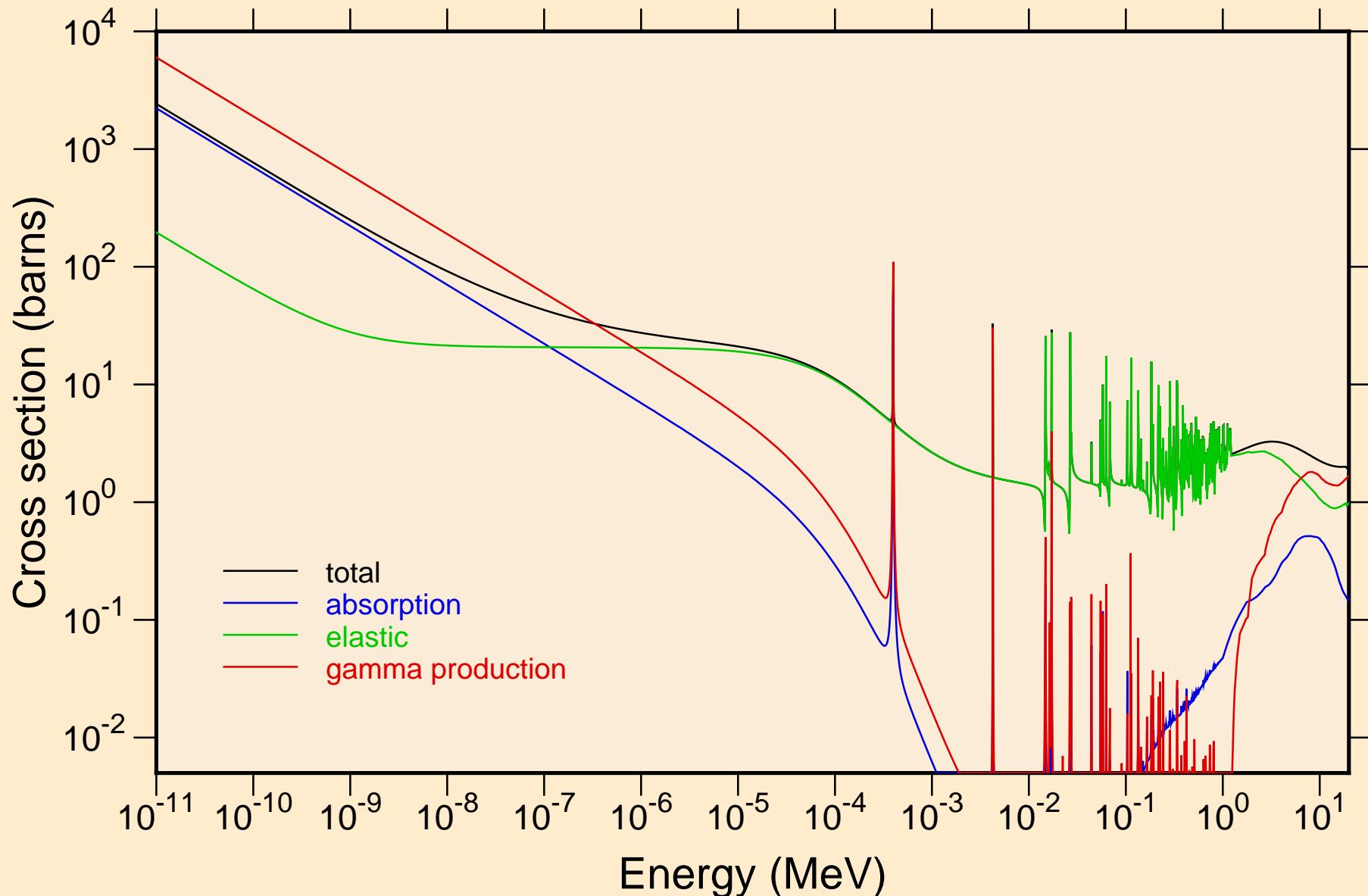
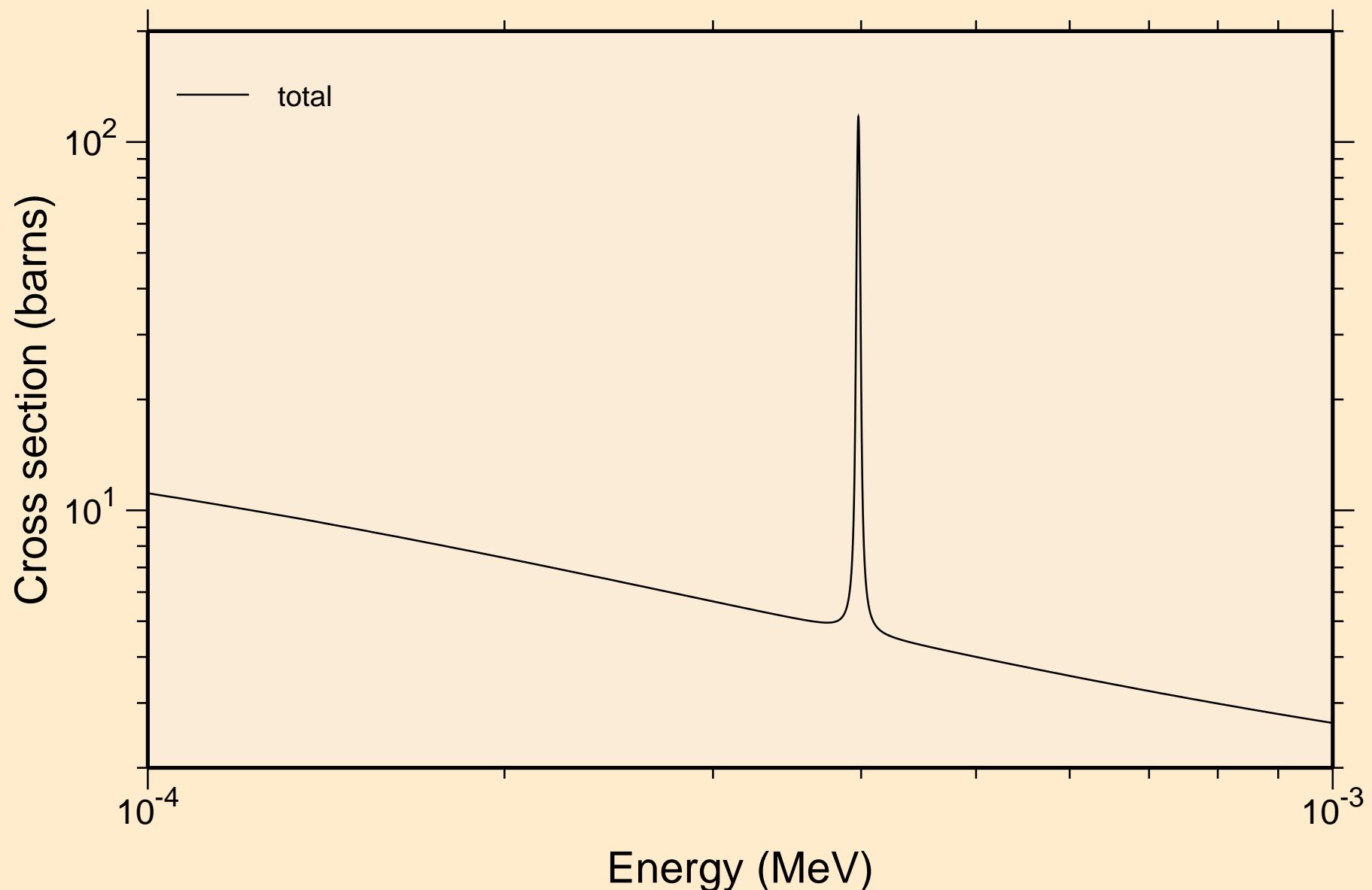


# ENDF/B-VII CL-35

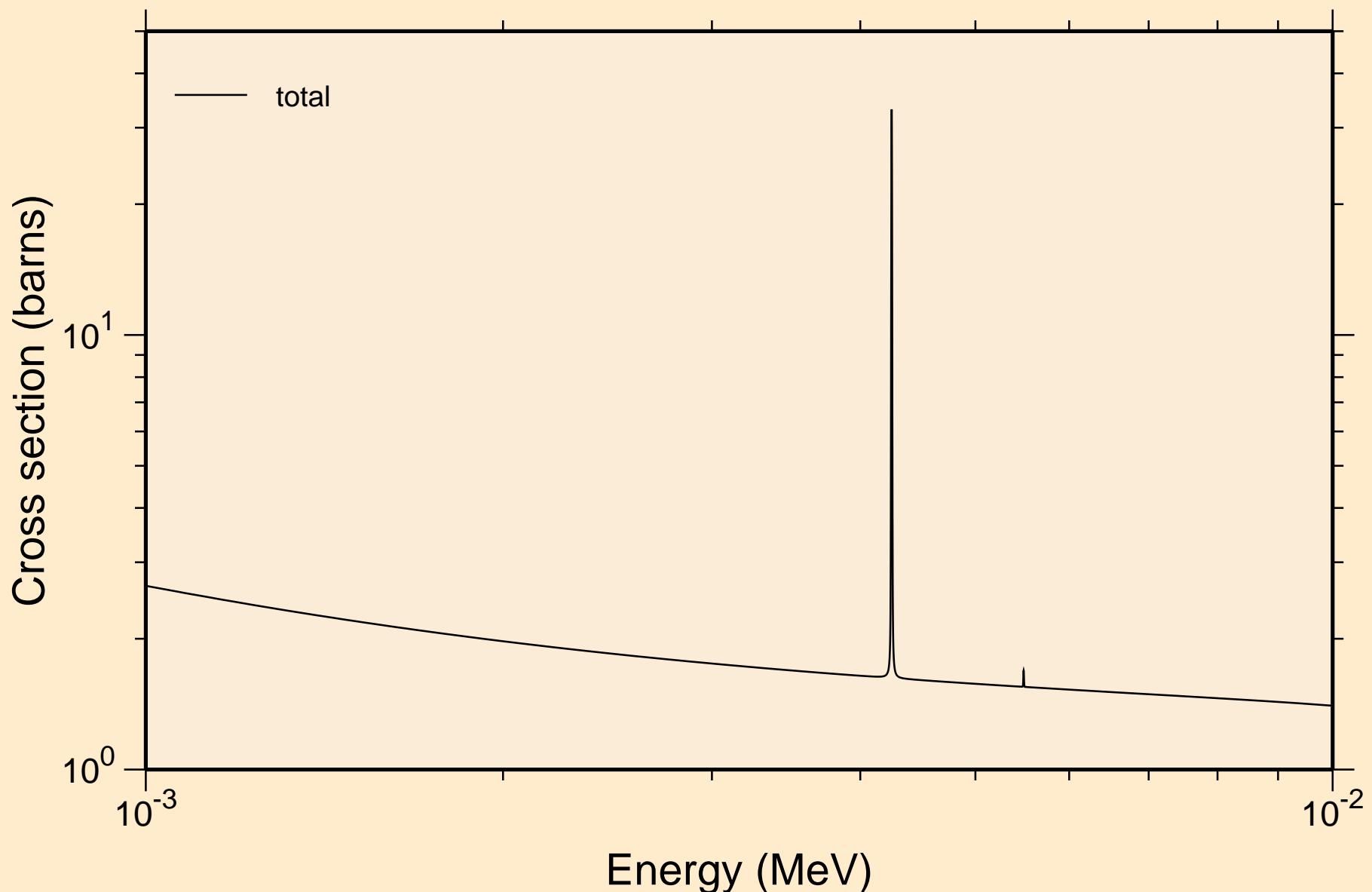
## Principal cross sections



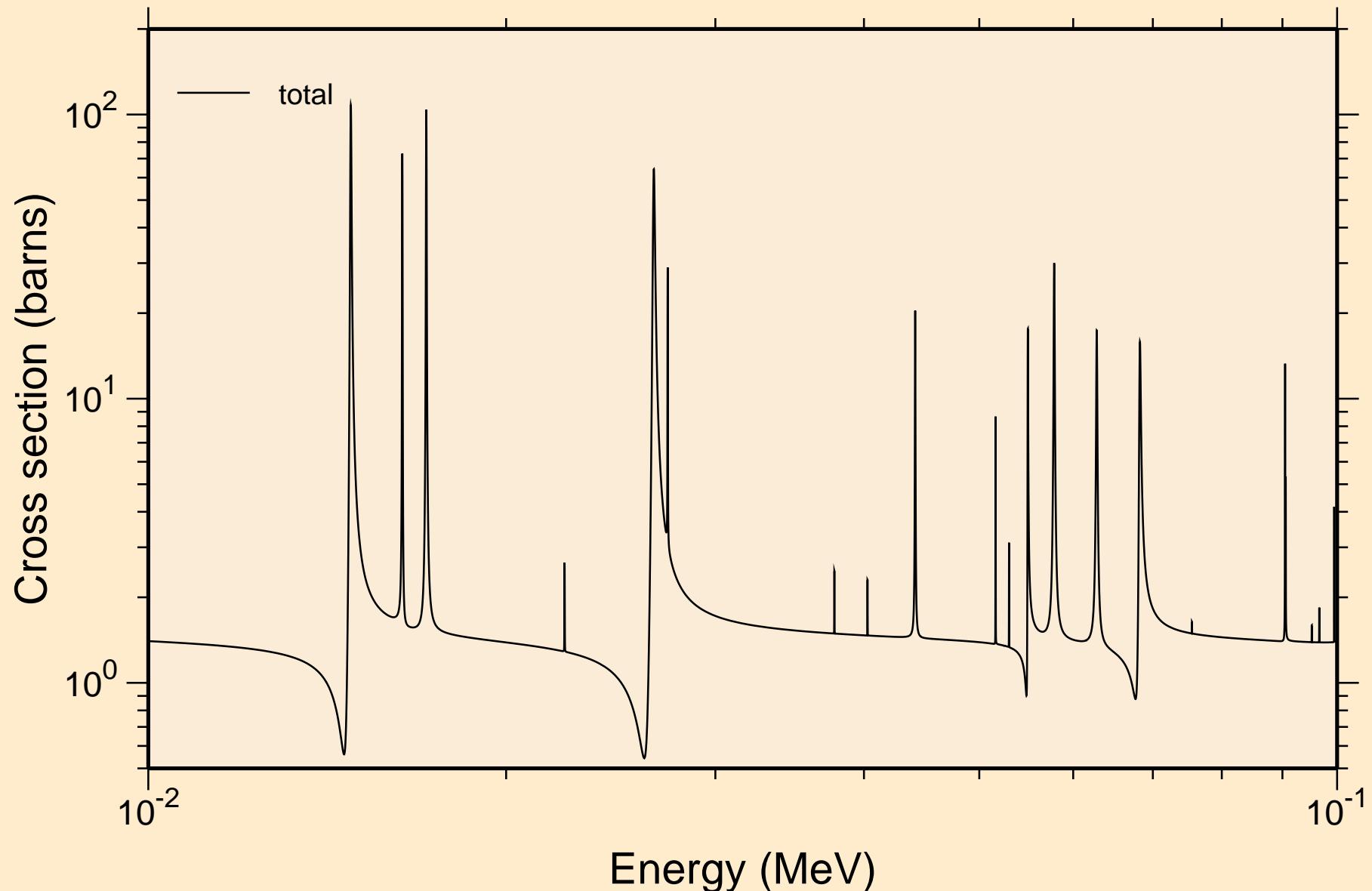
ENDF/B-VII CL-35  
resonance total cross section



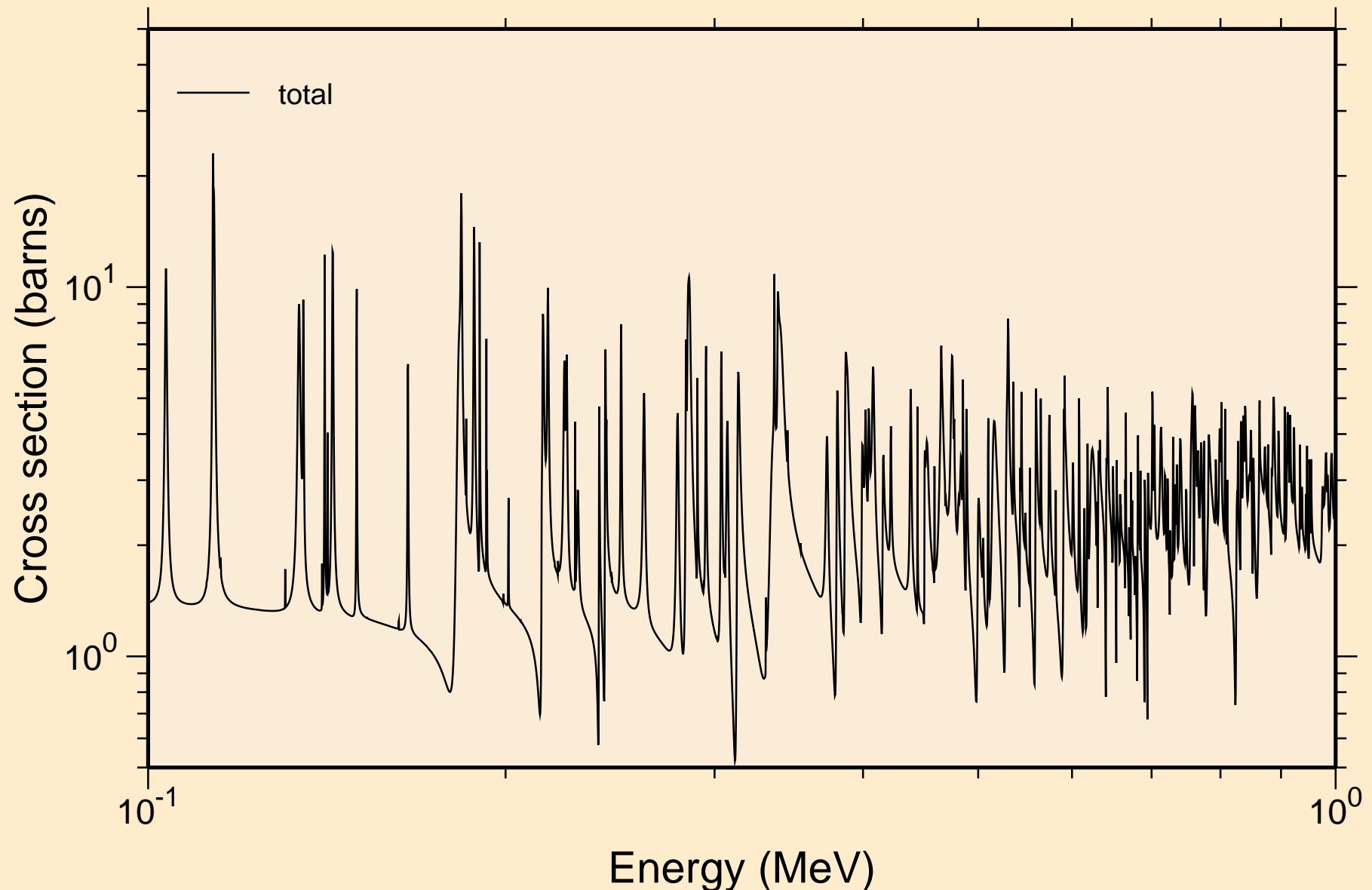
ENDF/B-VII CL-35  
resonance total cross section



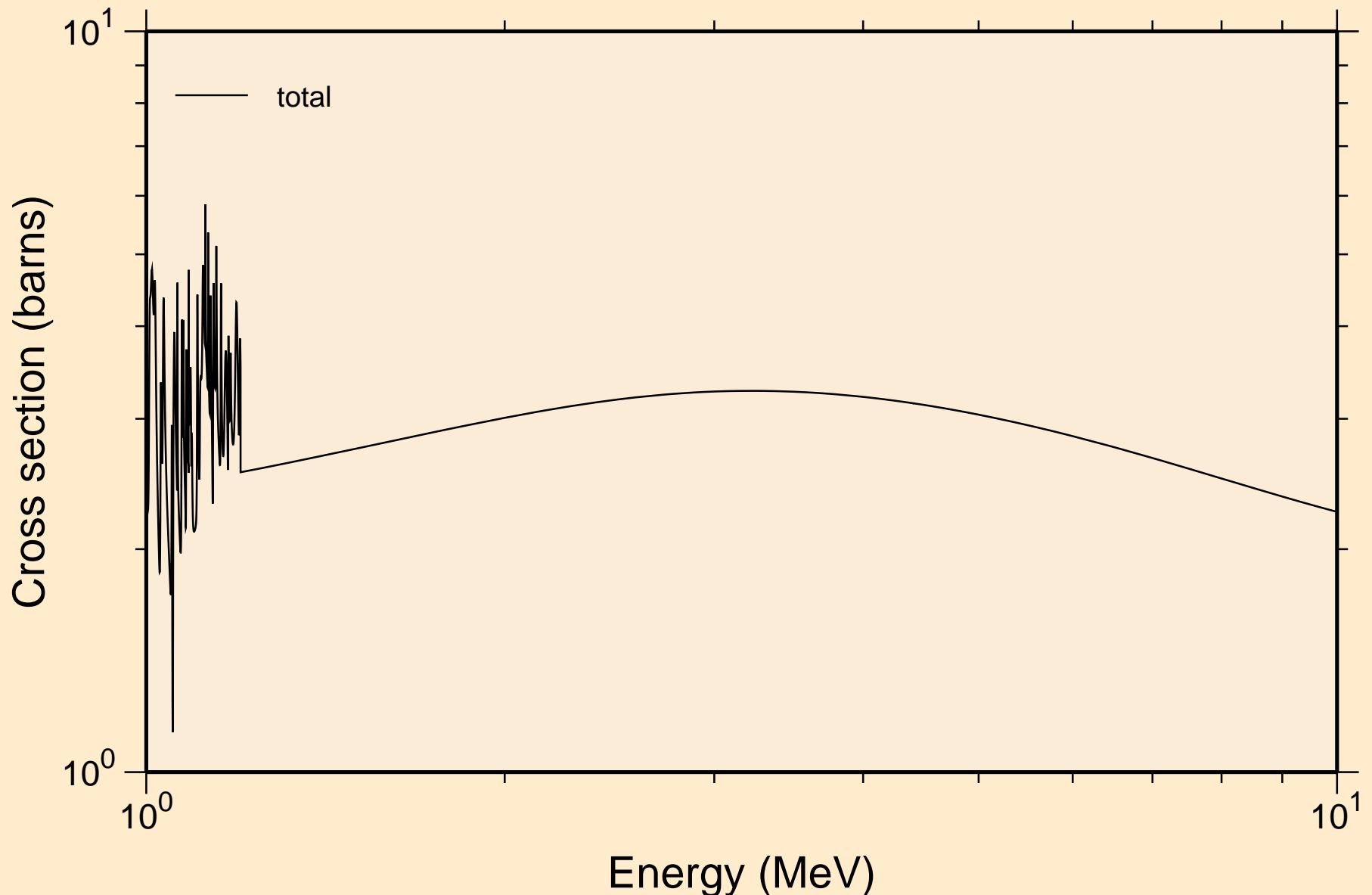
ENDF/B-VII CL-35  
resonance total cross section



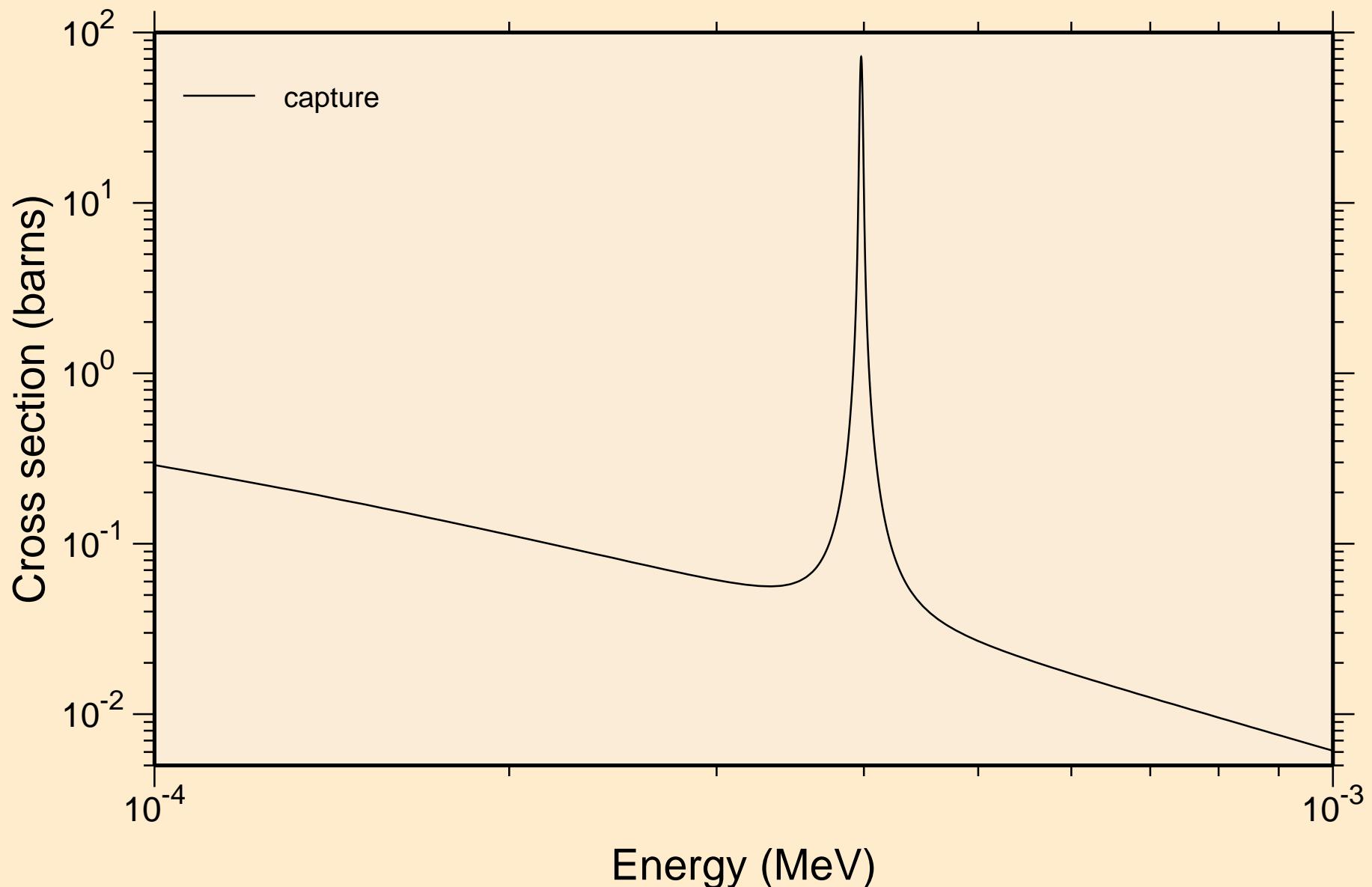
ENDF/B-VII CL-35  
resonance total cross section



ENDF/B-VII CL-35  
resonance total cross section

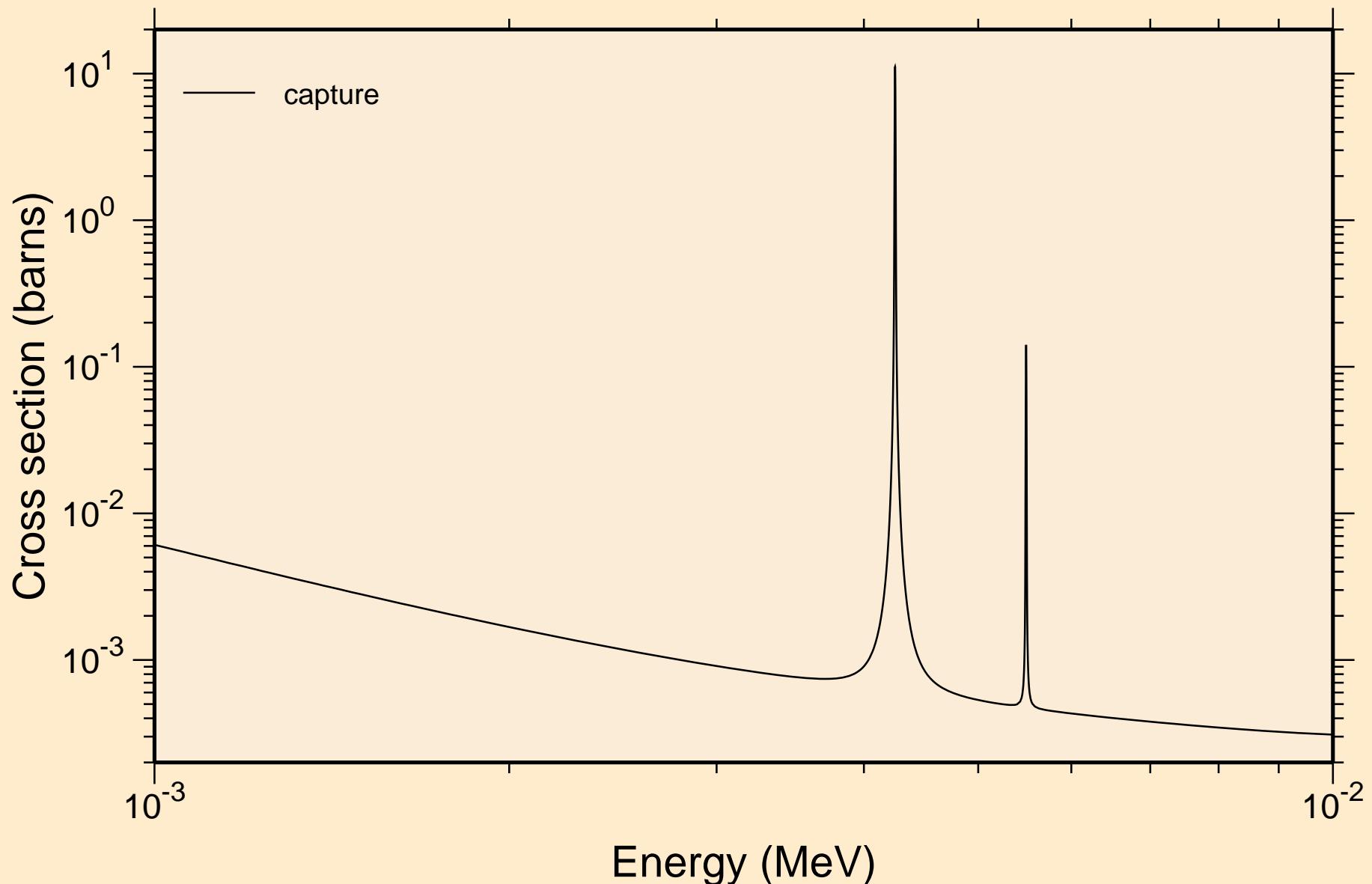


ENDF/B-VII CL-35  
resonance absorption cross sections



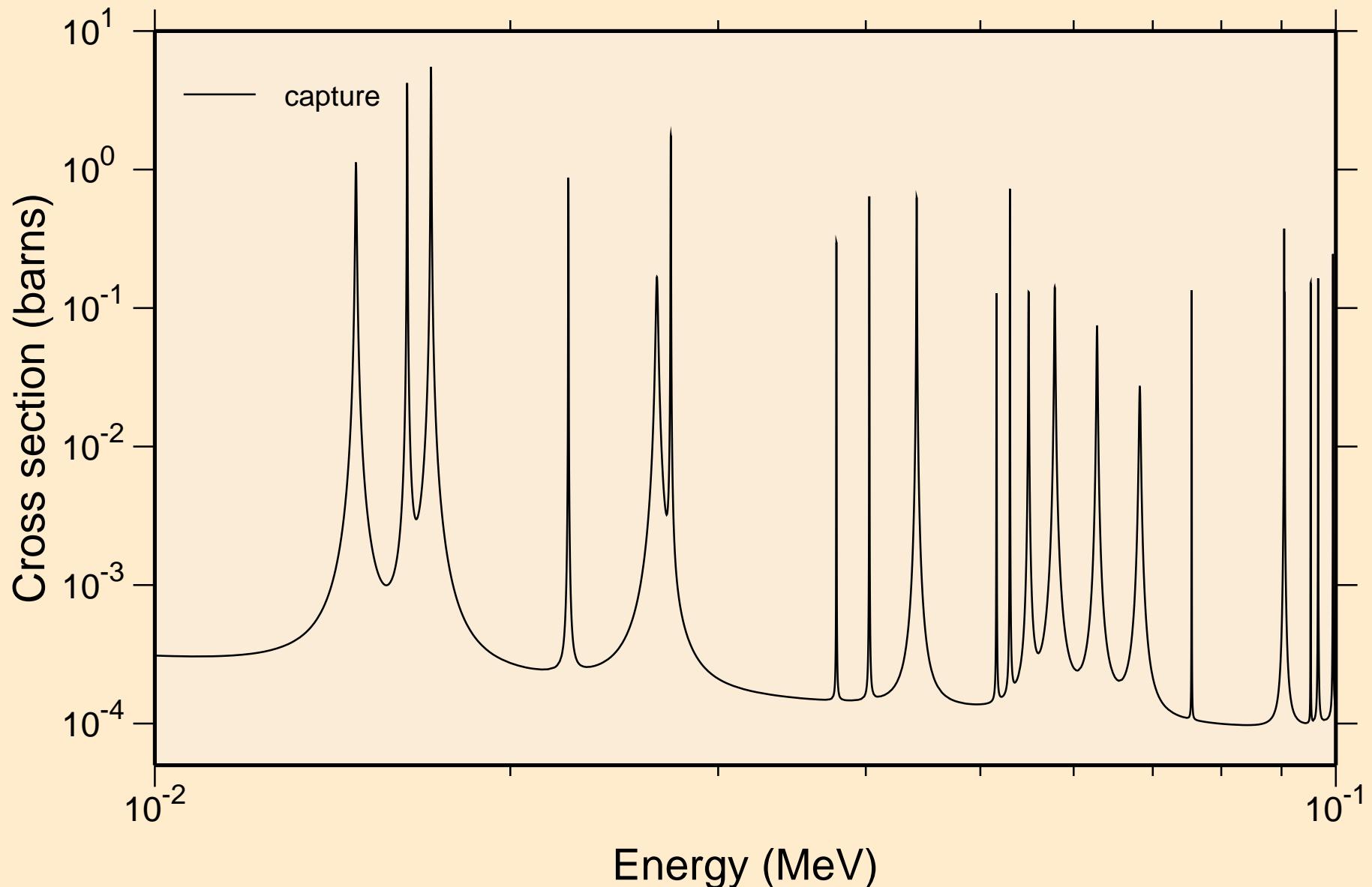
# ENDF/B-VII CL-35

## resonance absorption cross sections



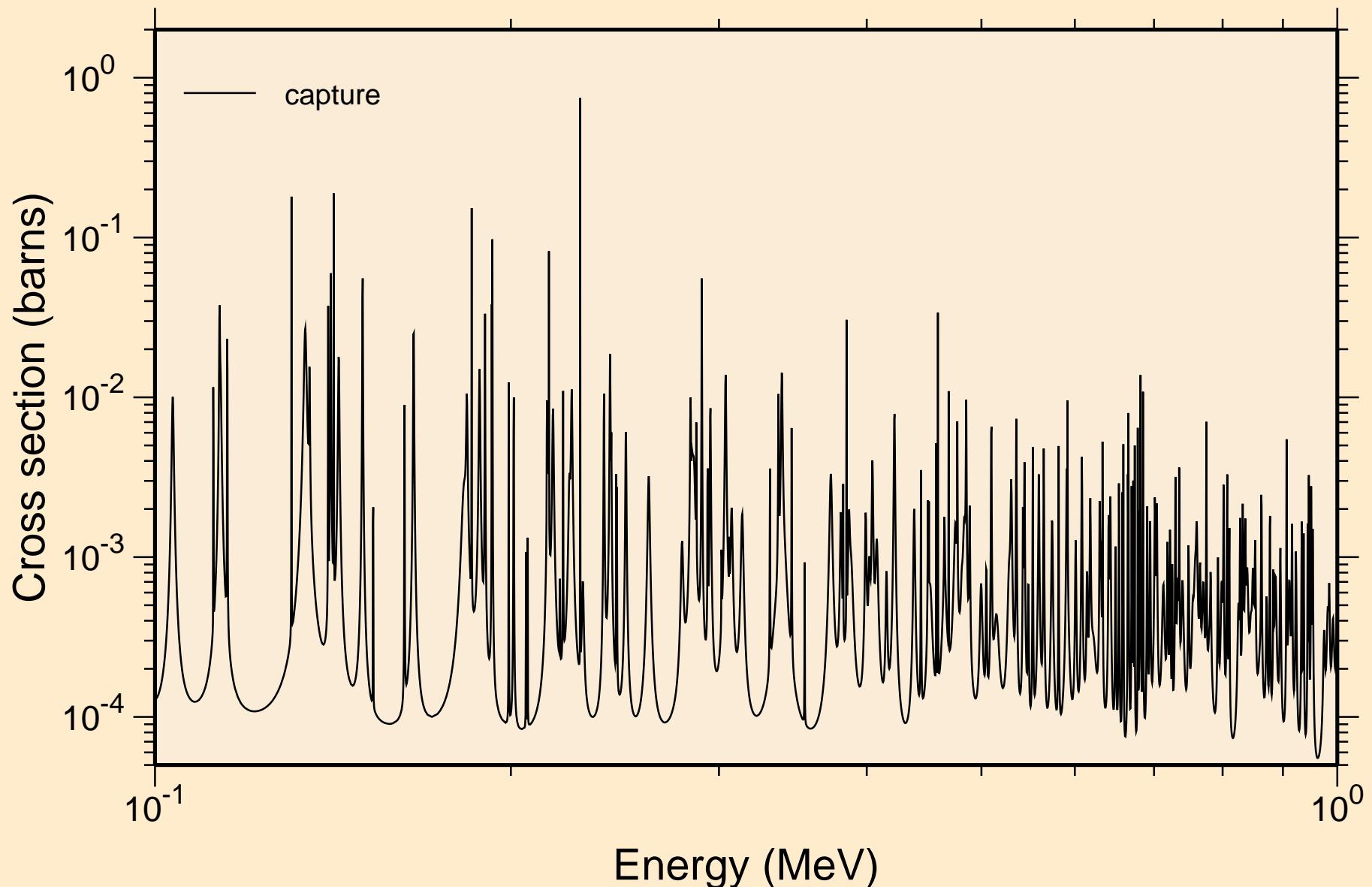
# ENDF/B-VII CL-35

## resonance absorption cross sections

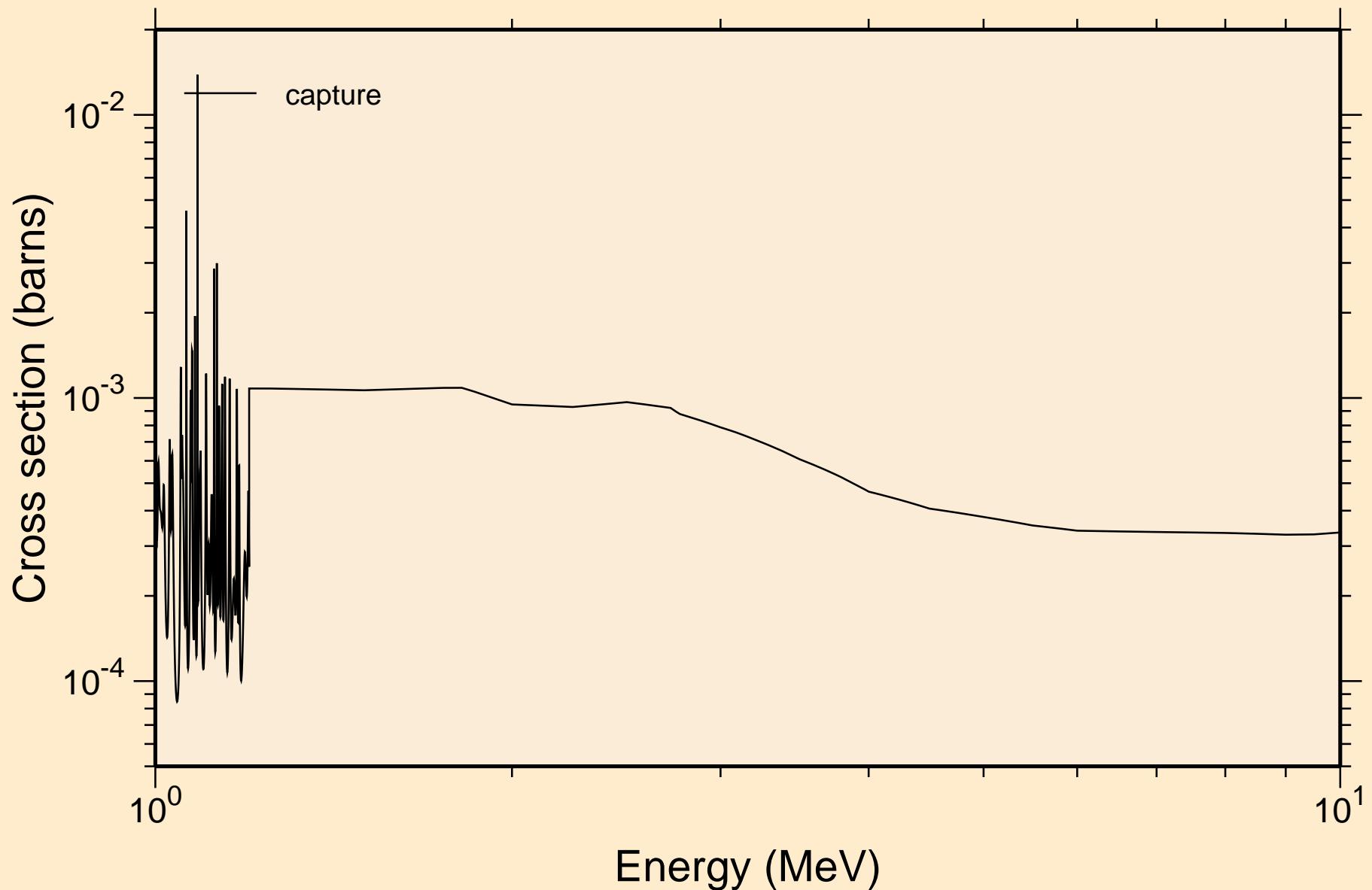


# ENDF/B-VII CL-35

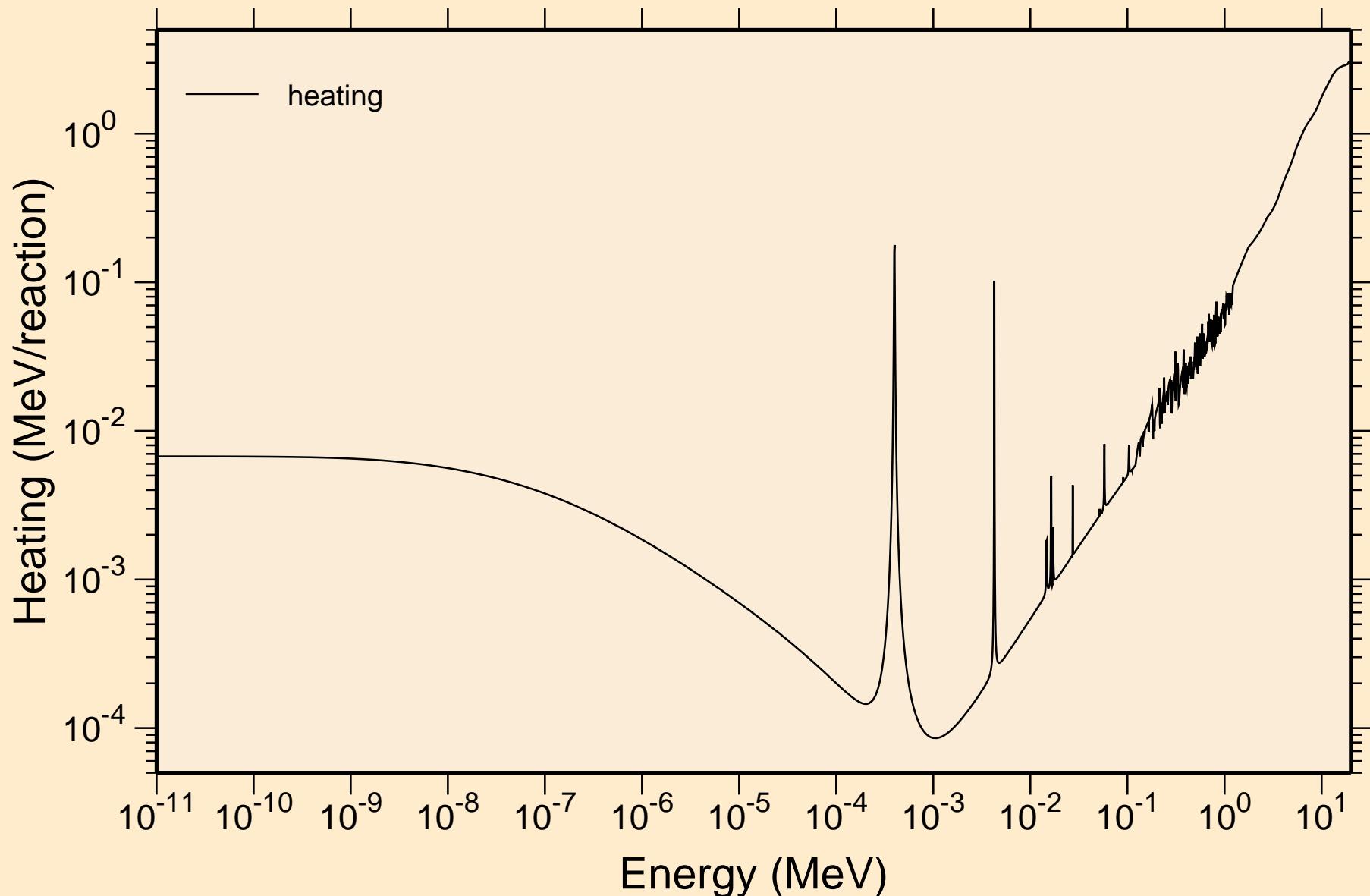
## resonance absorption cross sections



ENDF/B-VII CL-35  
resonance absorption cross sections

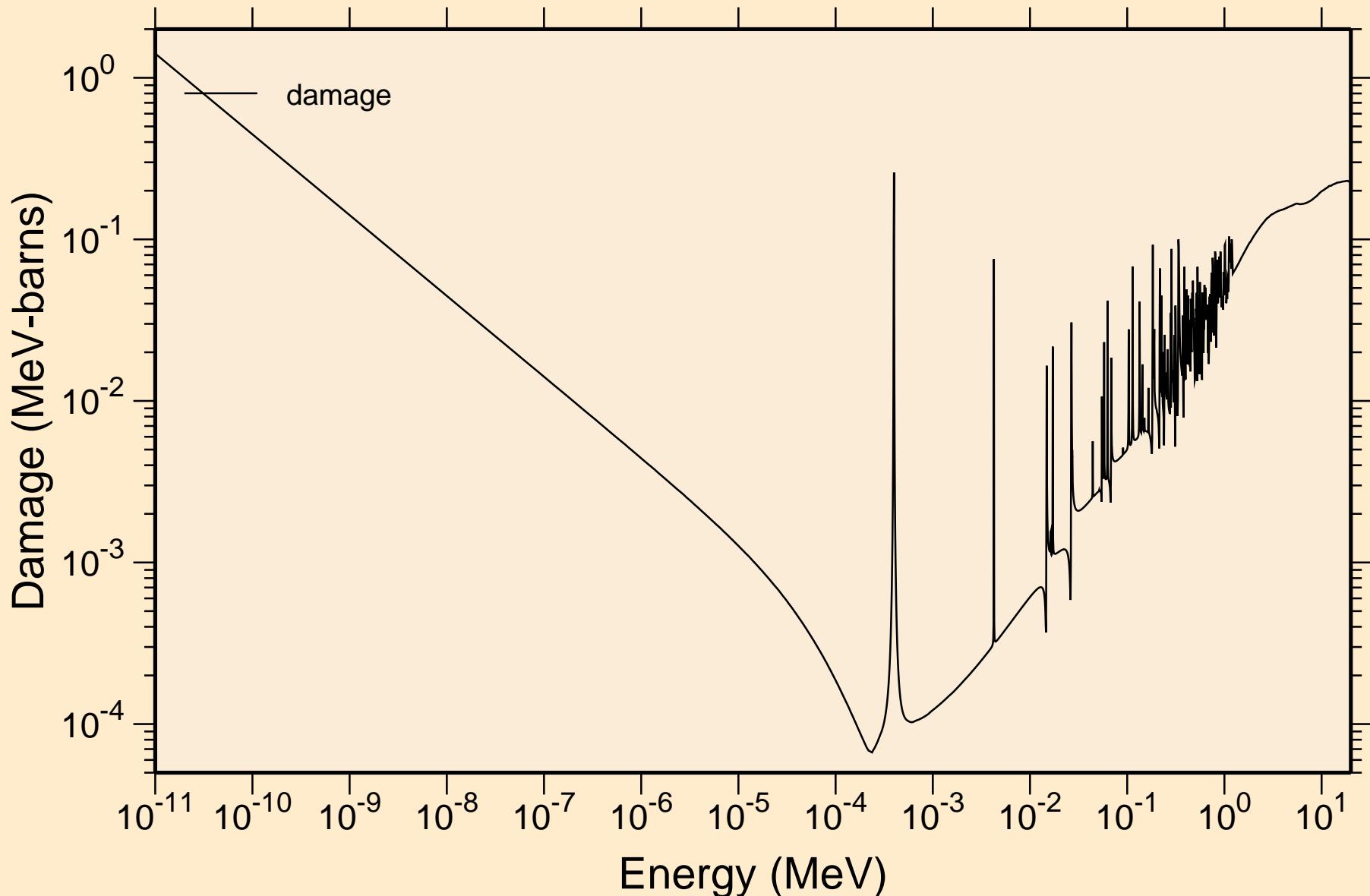


ENDF/B-VII CL-35  
Heating



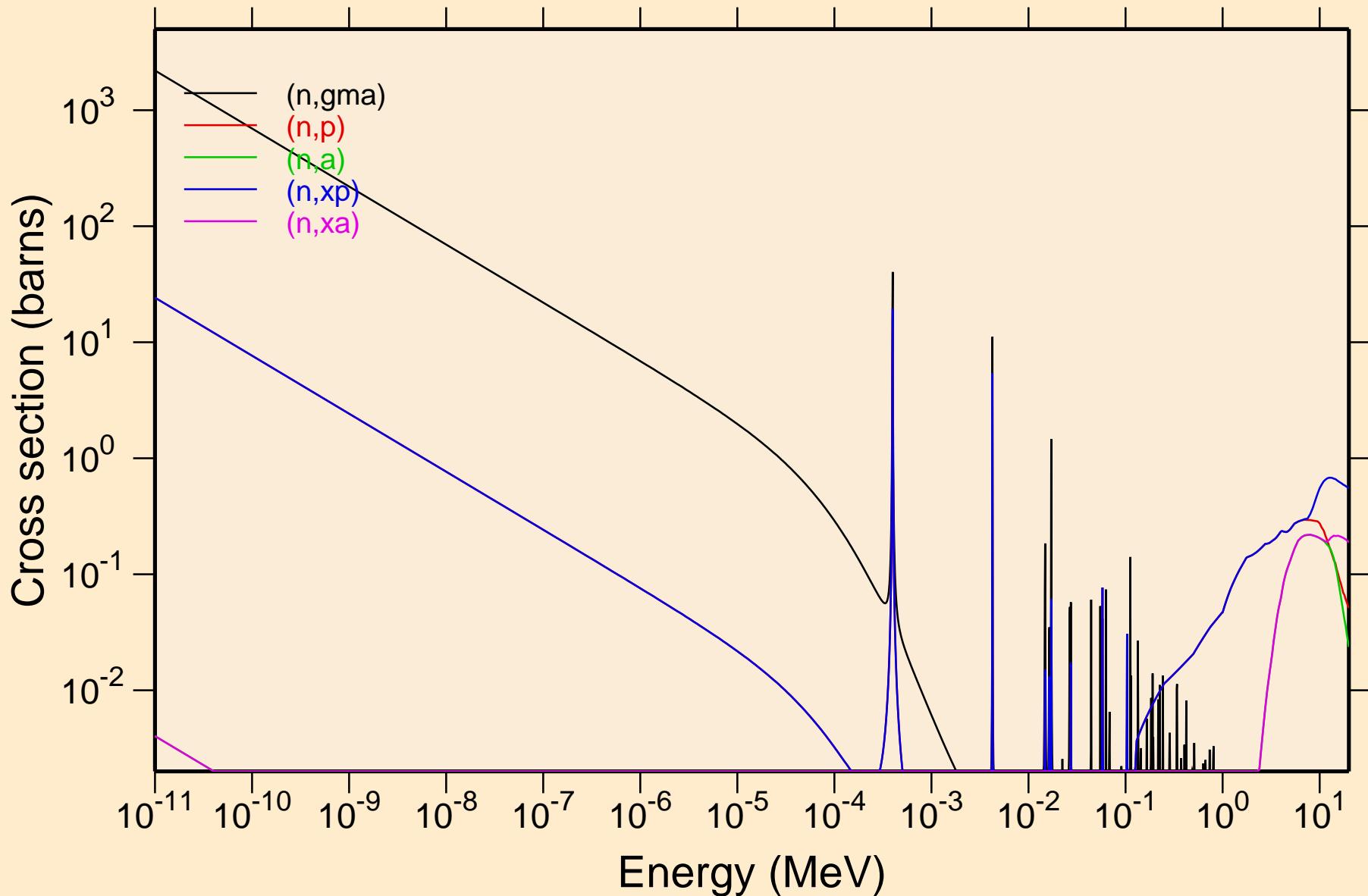
# ENDF/B-VII CL-35

## Damage



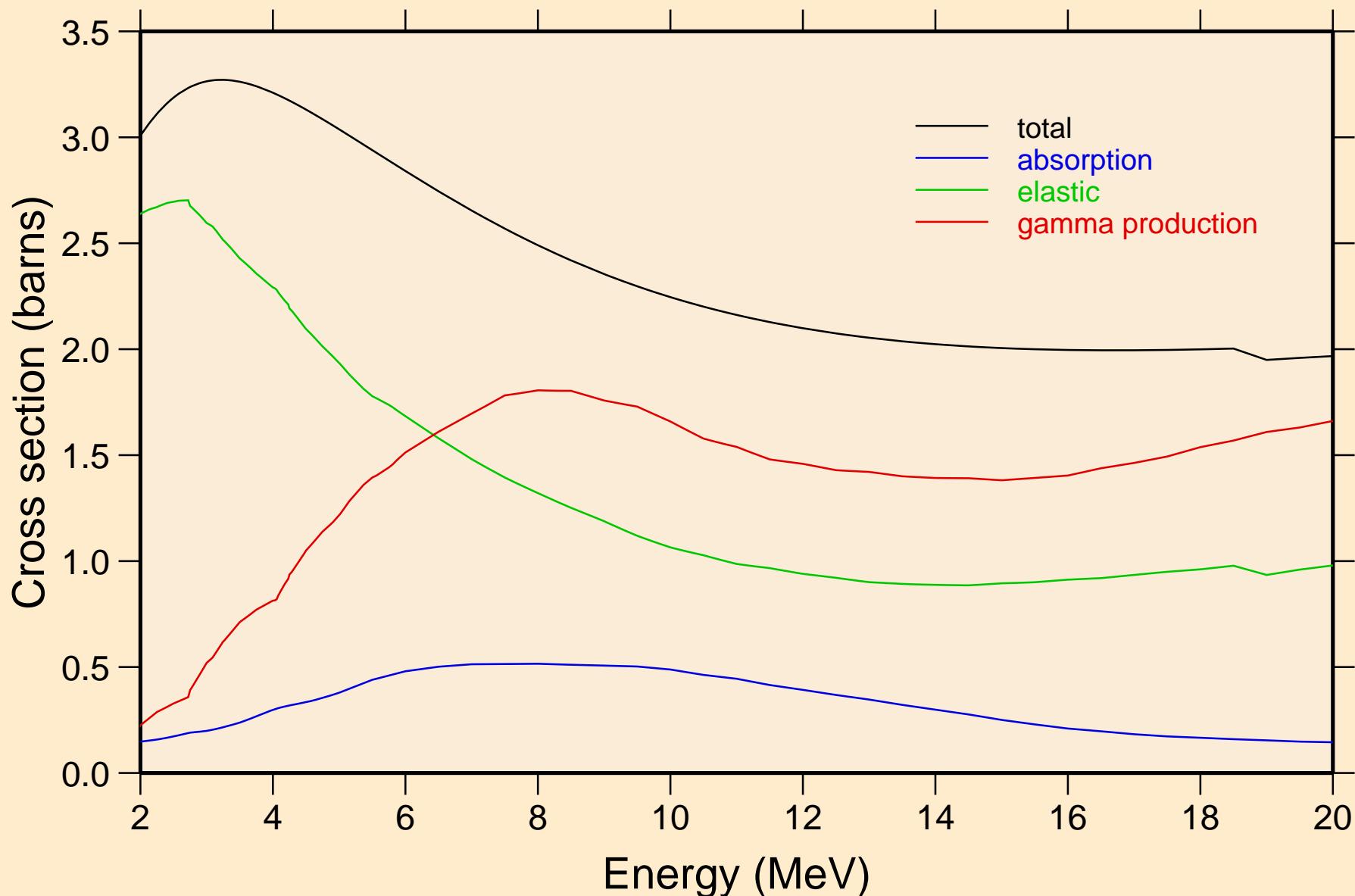
# ENDF/B-VII CL-35

## Non-threshold reactions

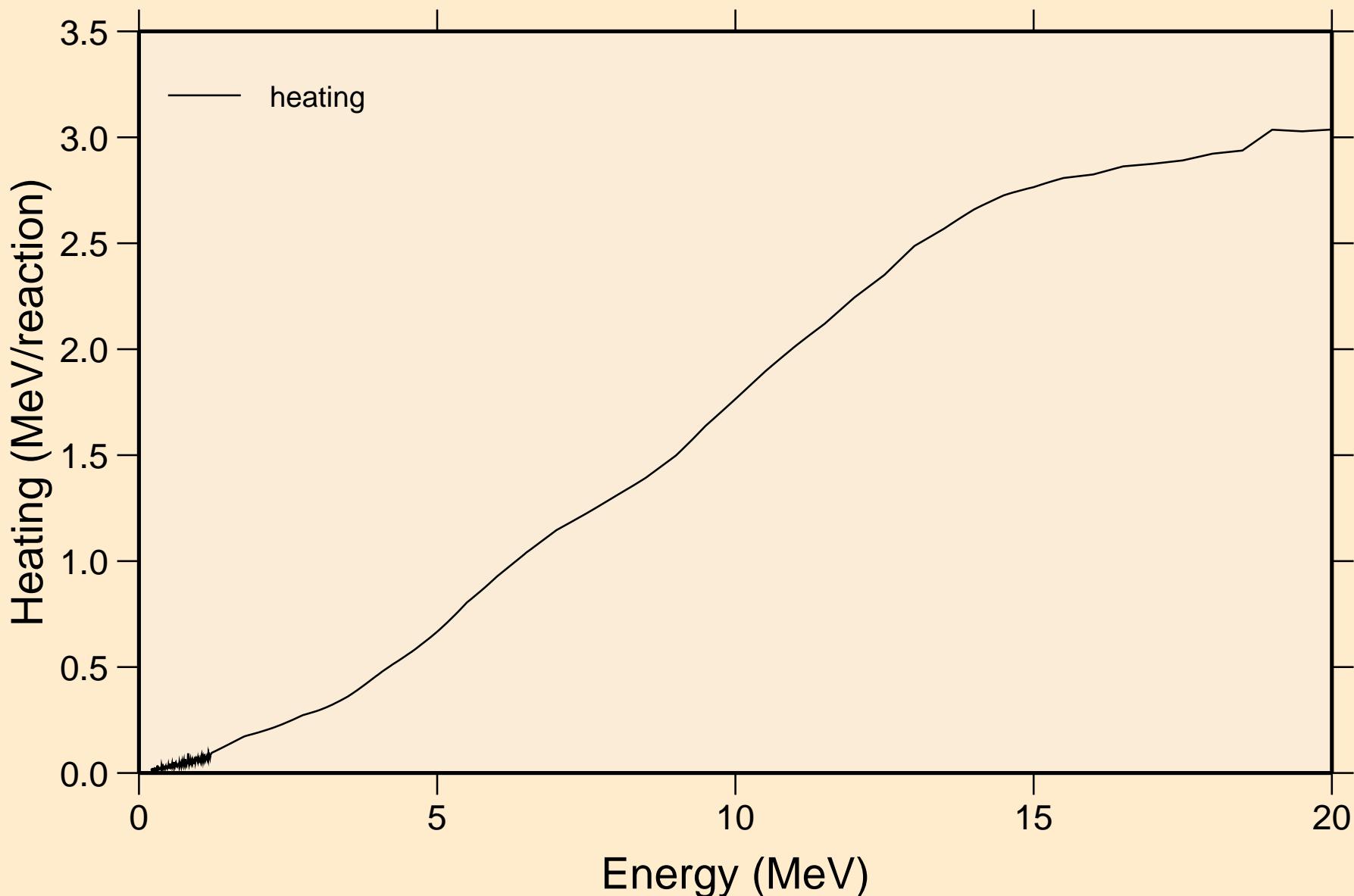


# ENDF/B-VII CL-35

## Principal cross sections

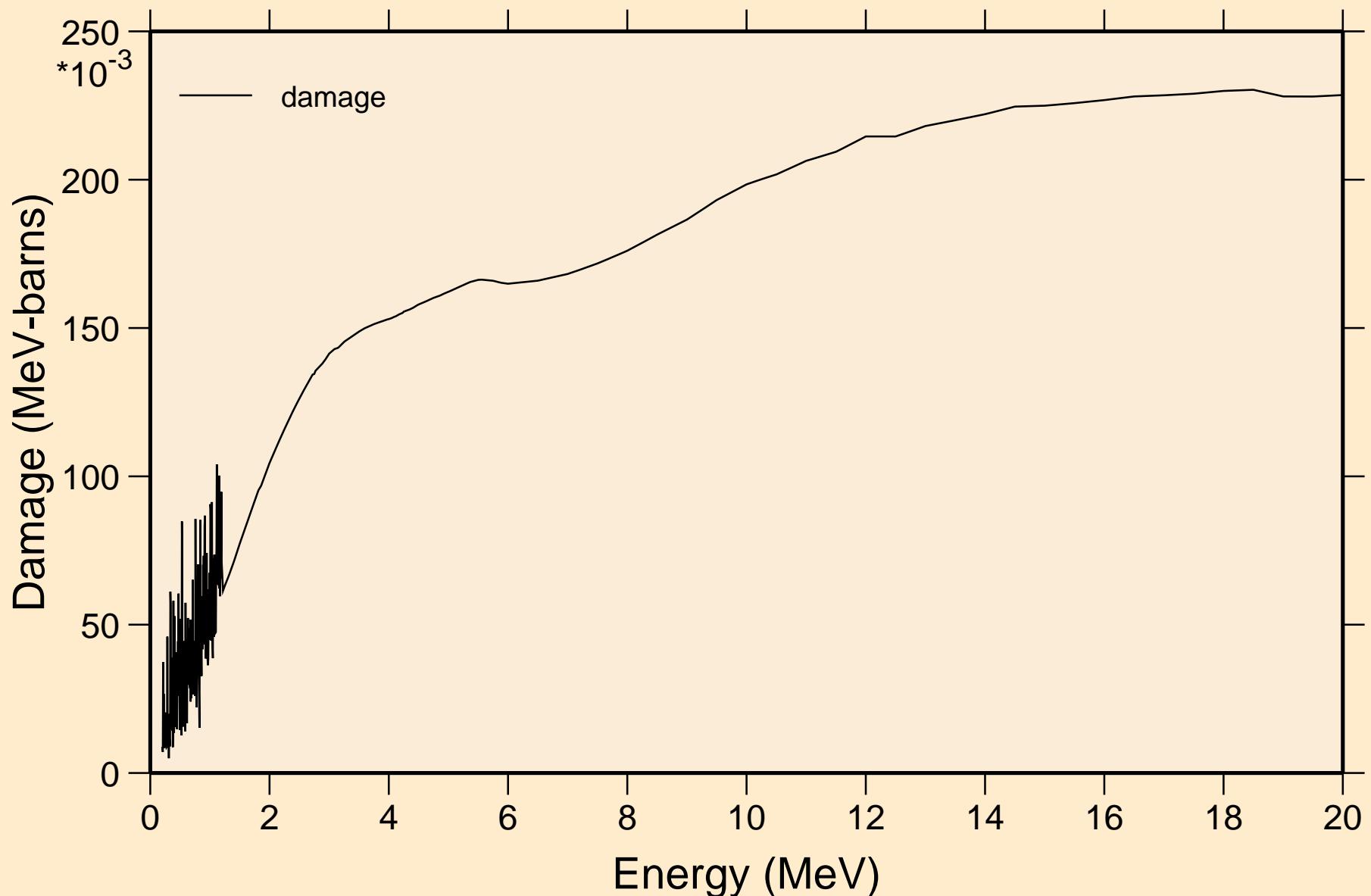


ENDF/B-VII CL-35  
Heating



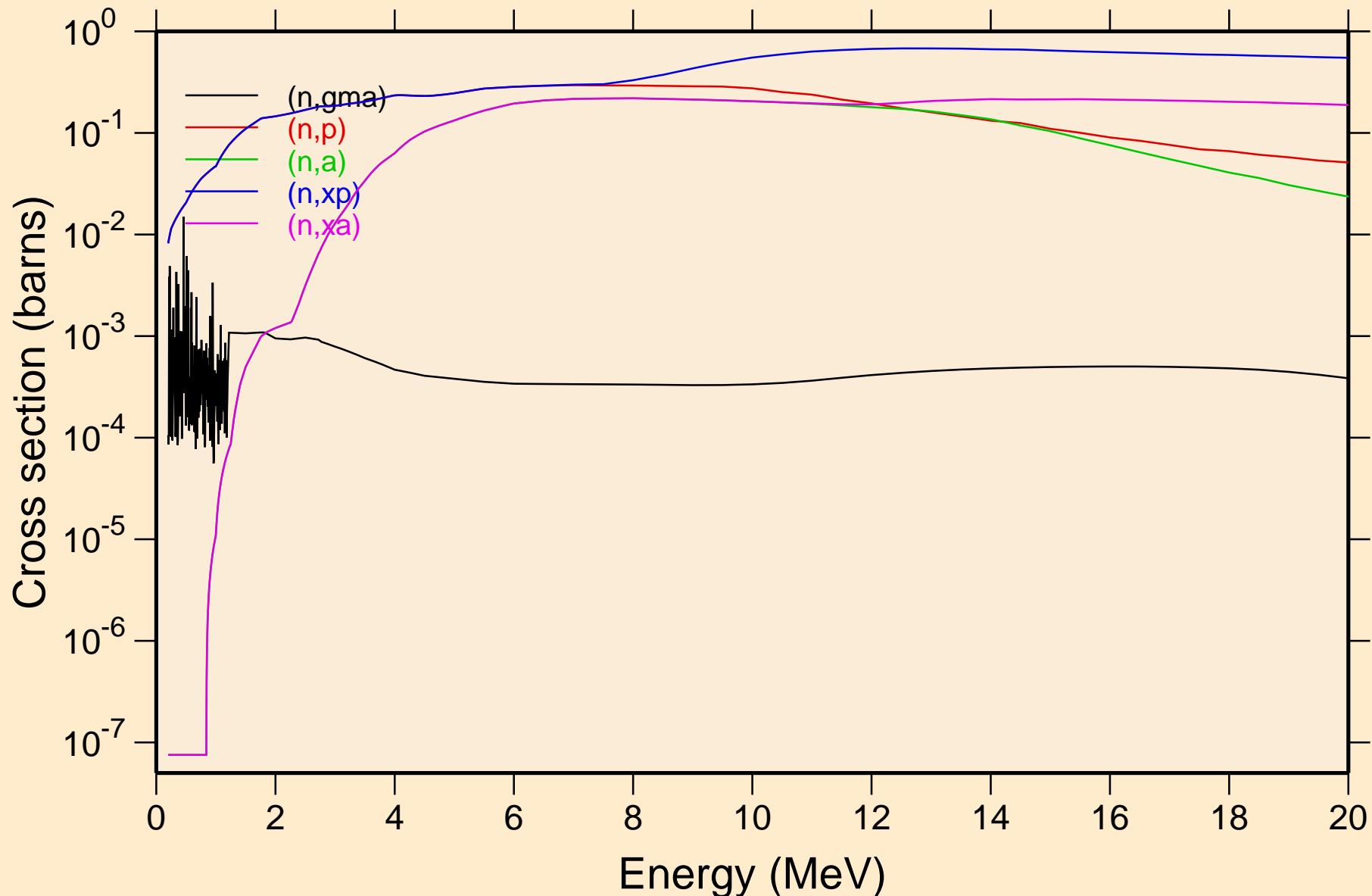
# ENDF/B-VII CL-35

## Damage



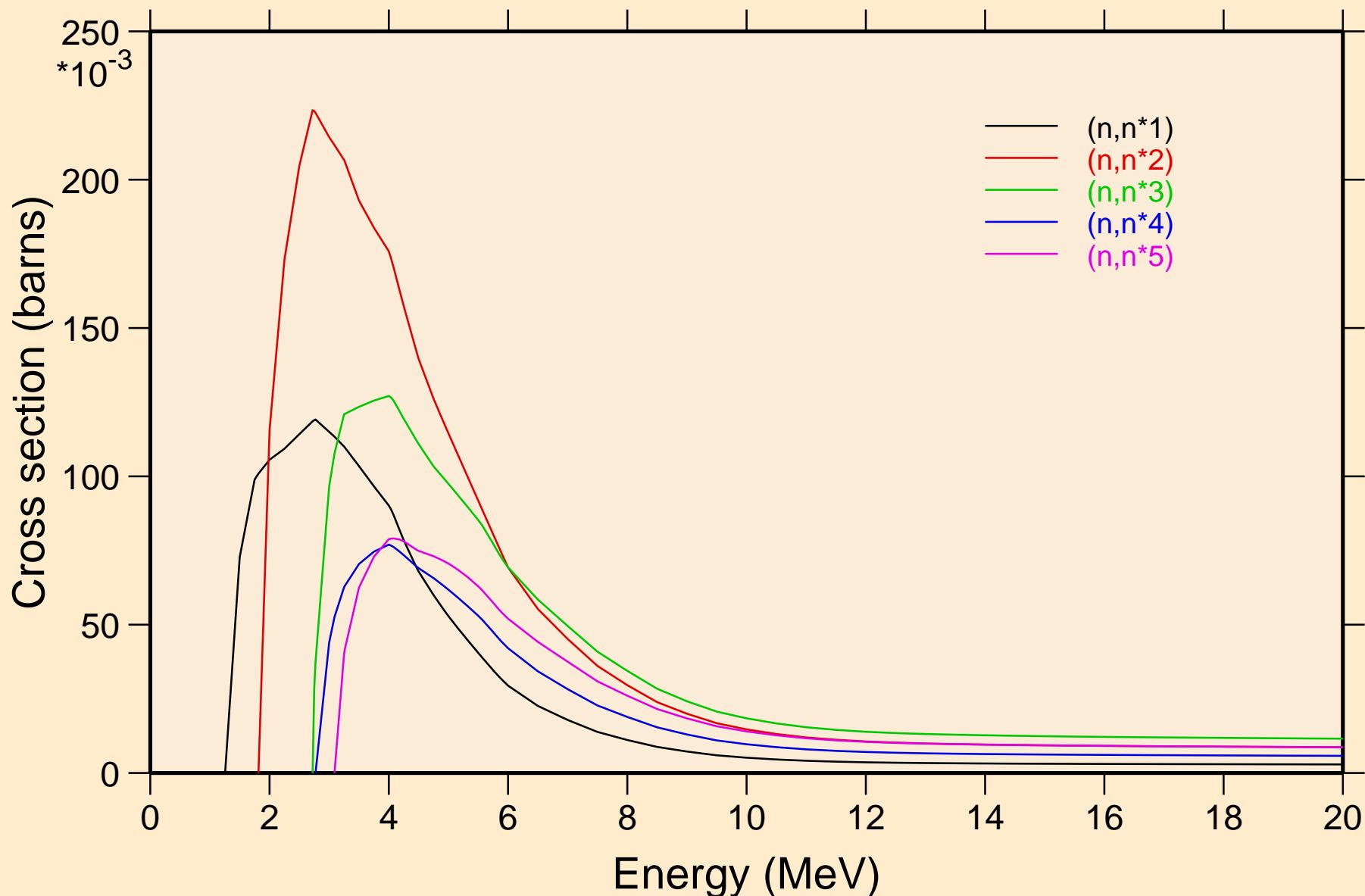
# ENDF/B-VII CL-35

## Non-threshold reactions

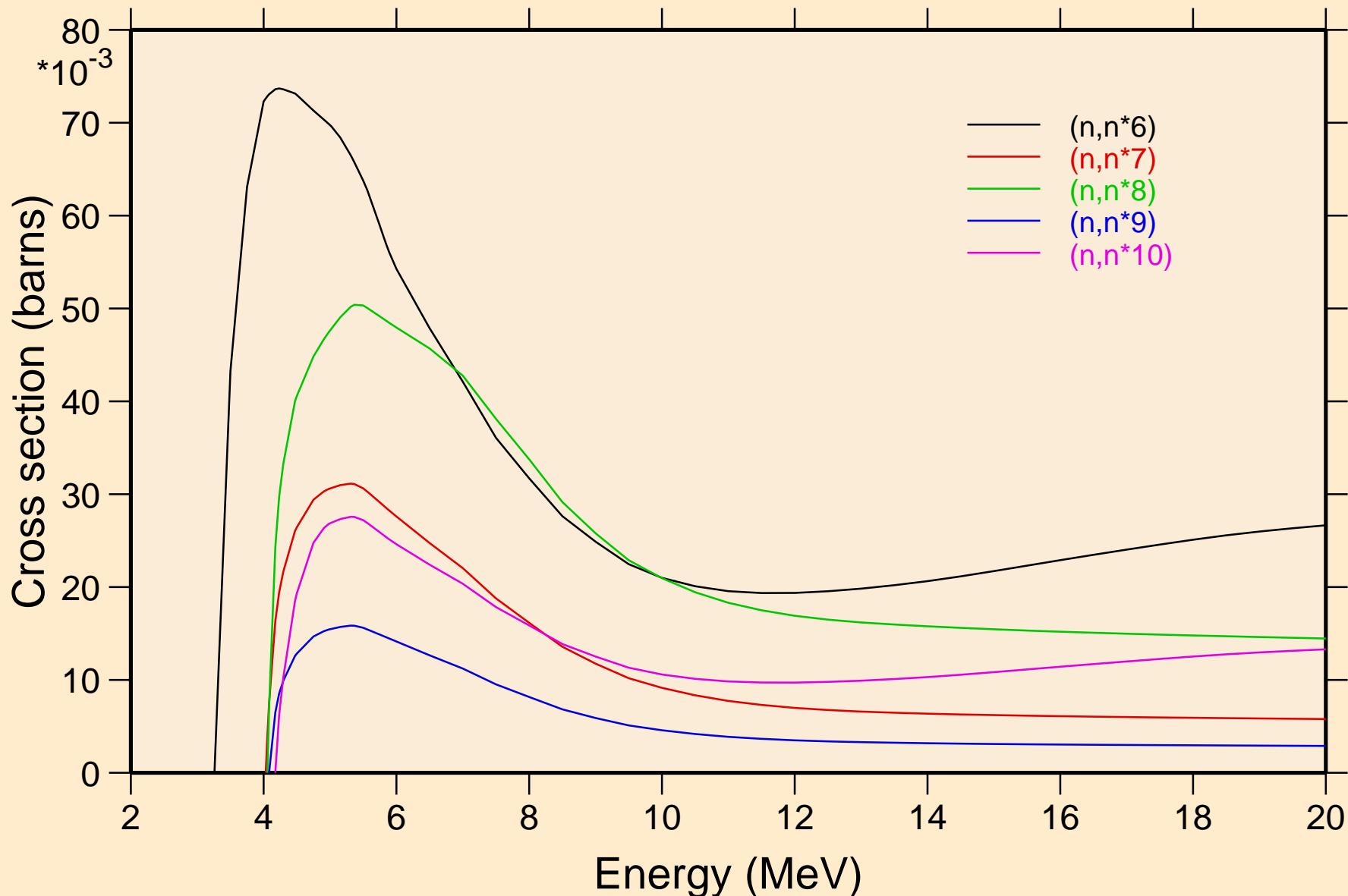


# ENDF/B-VII CL-35

## Inelastic levels

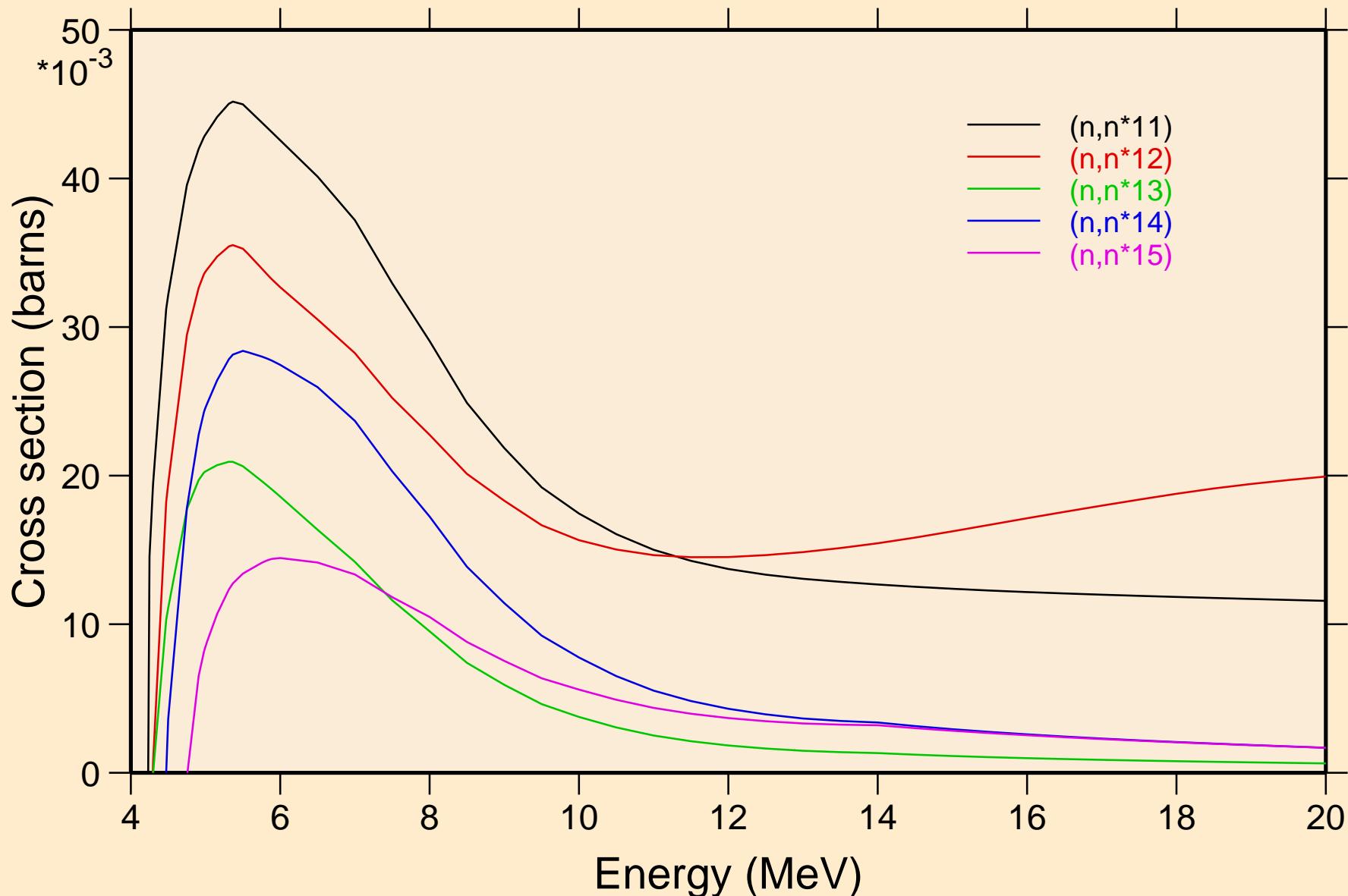


ENDF/B-VII CL-35  
Inelastic levels



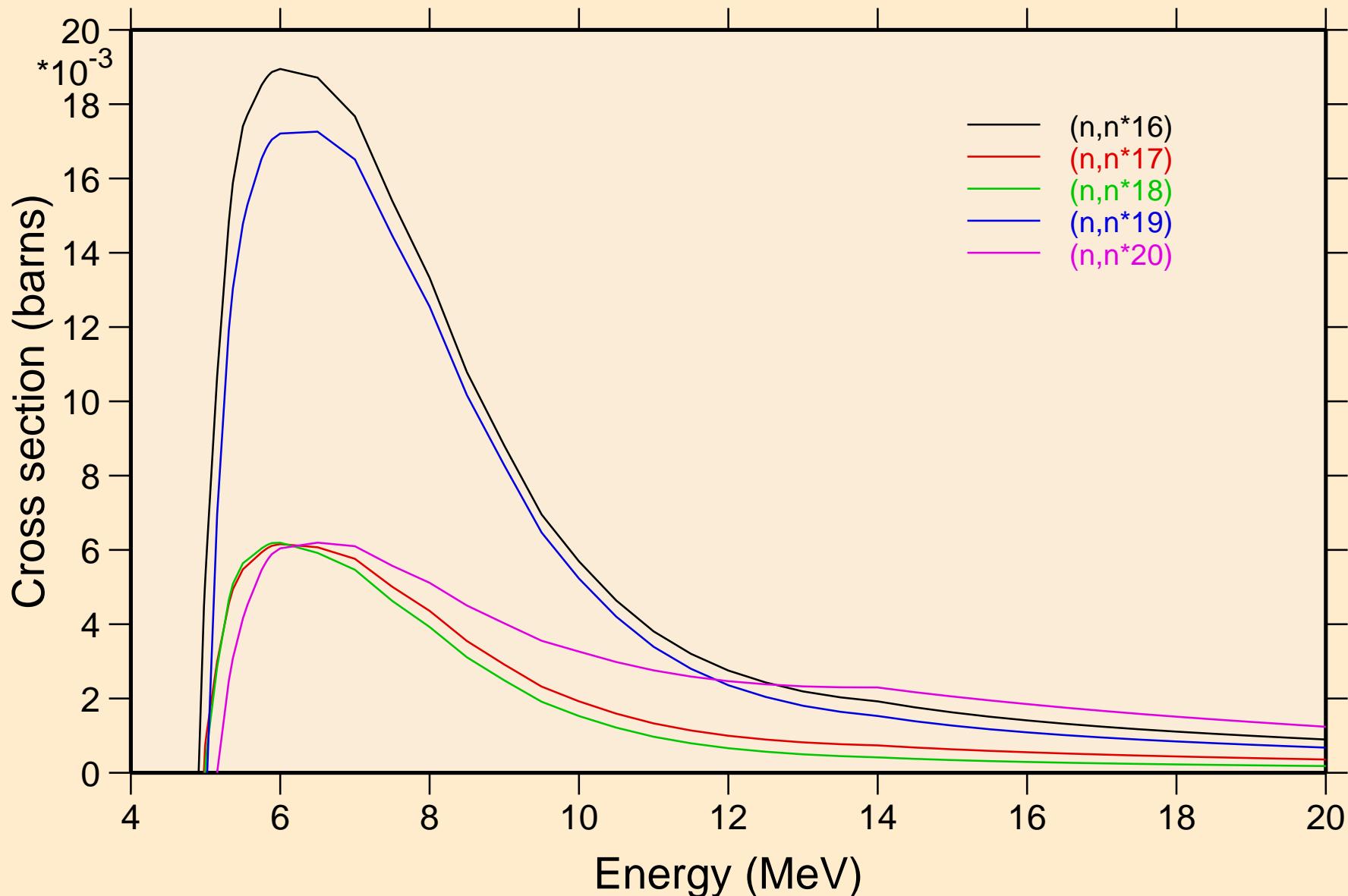
# ENDF/B-VII CL-35

## Inelastic levels

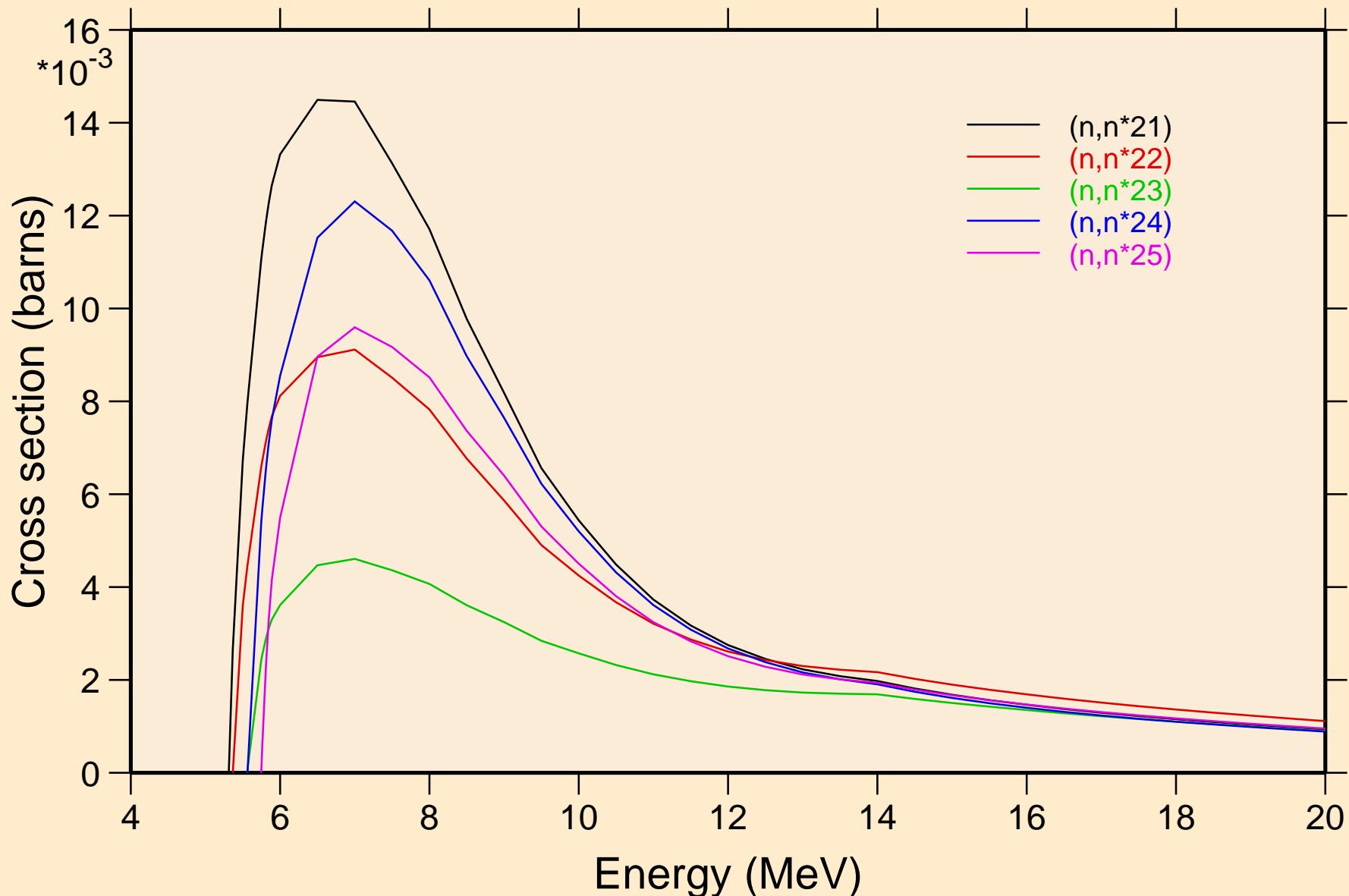


# ENDF/B-VII CL-35

## Inelastic levels

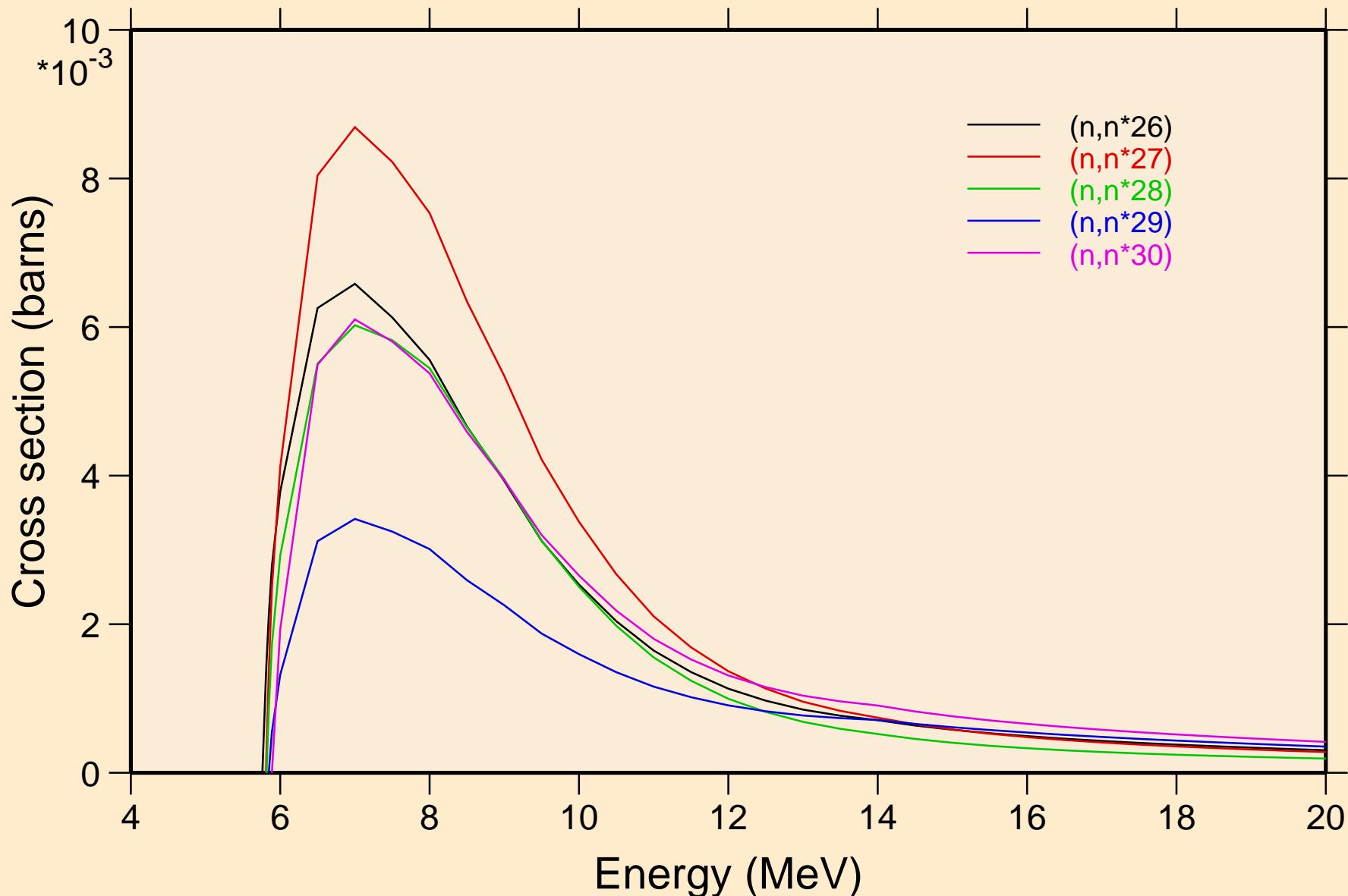


ENDF/B-VII CL-35  
Inelastic levels



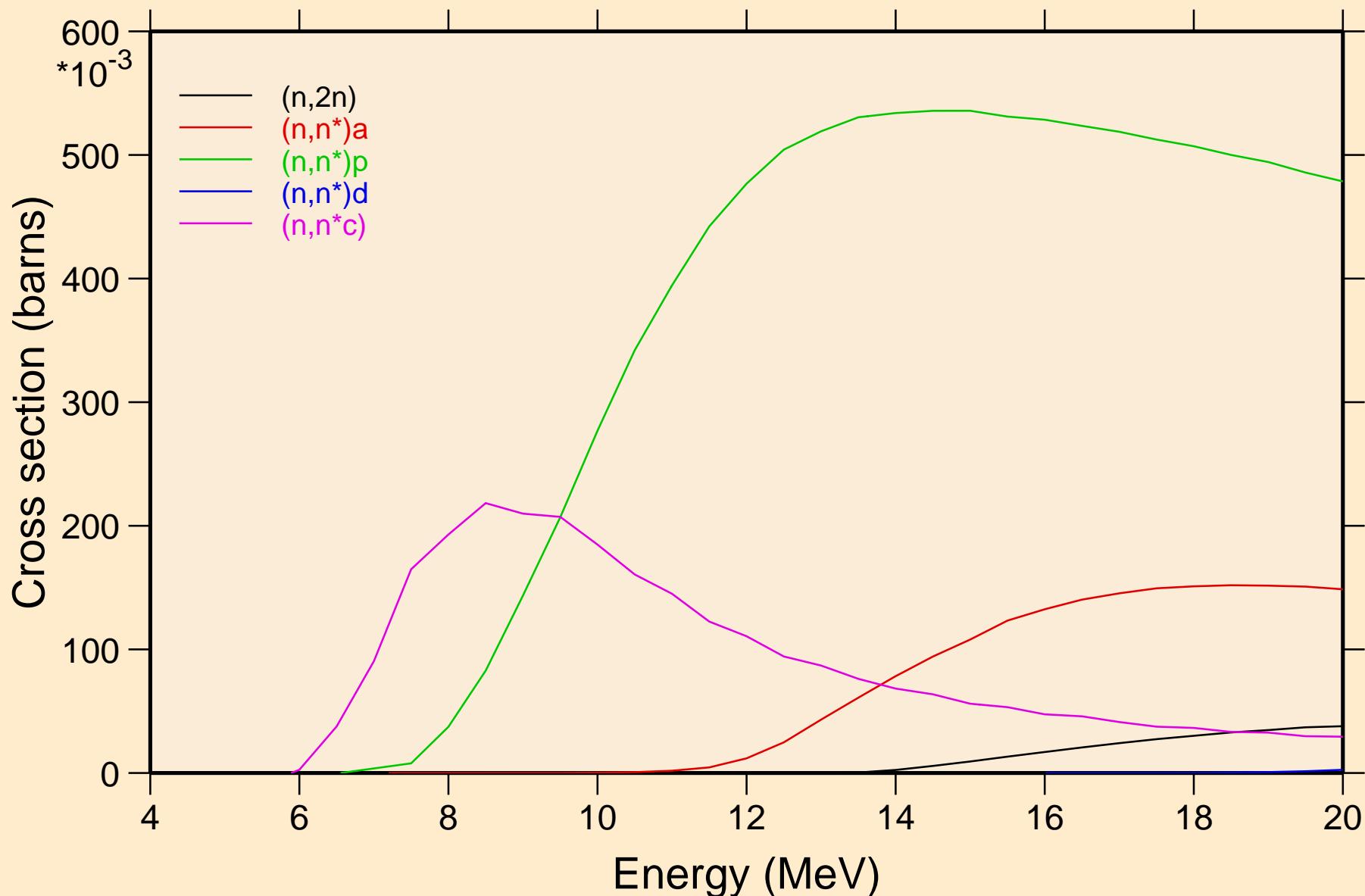
# ENDF/B-VII CL-35

## Inelastic levels



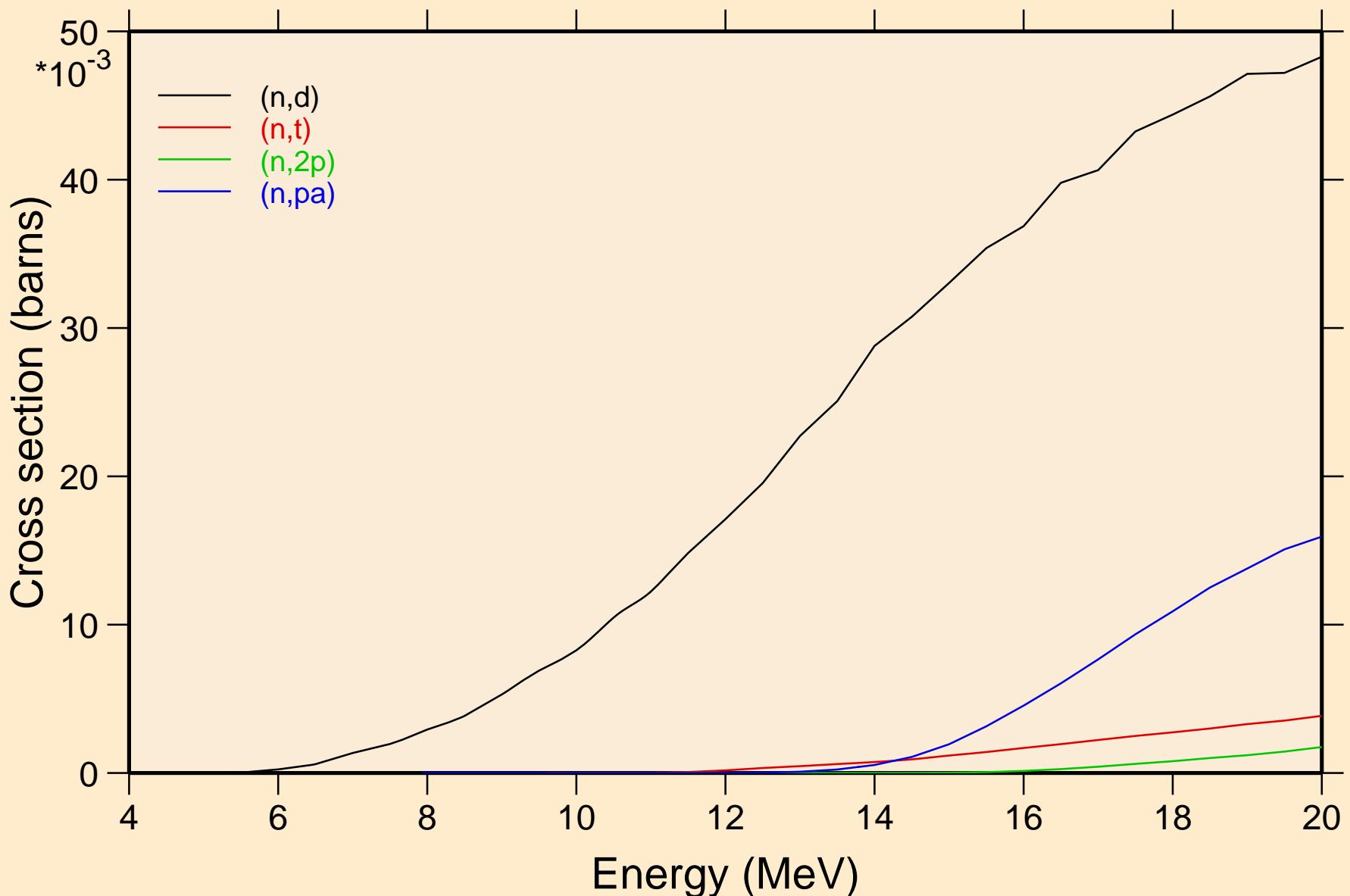
# ENDF/B-VII CL-35

## Threshold reactions



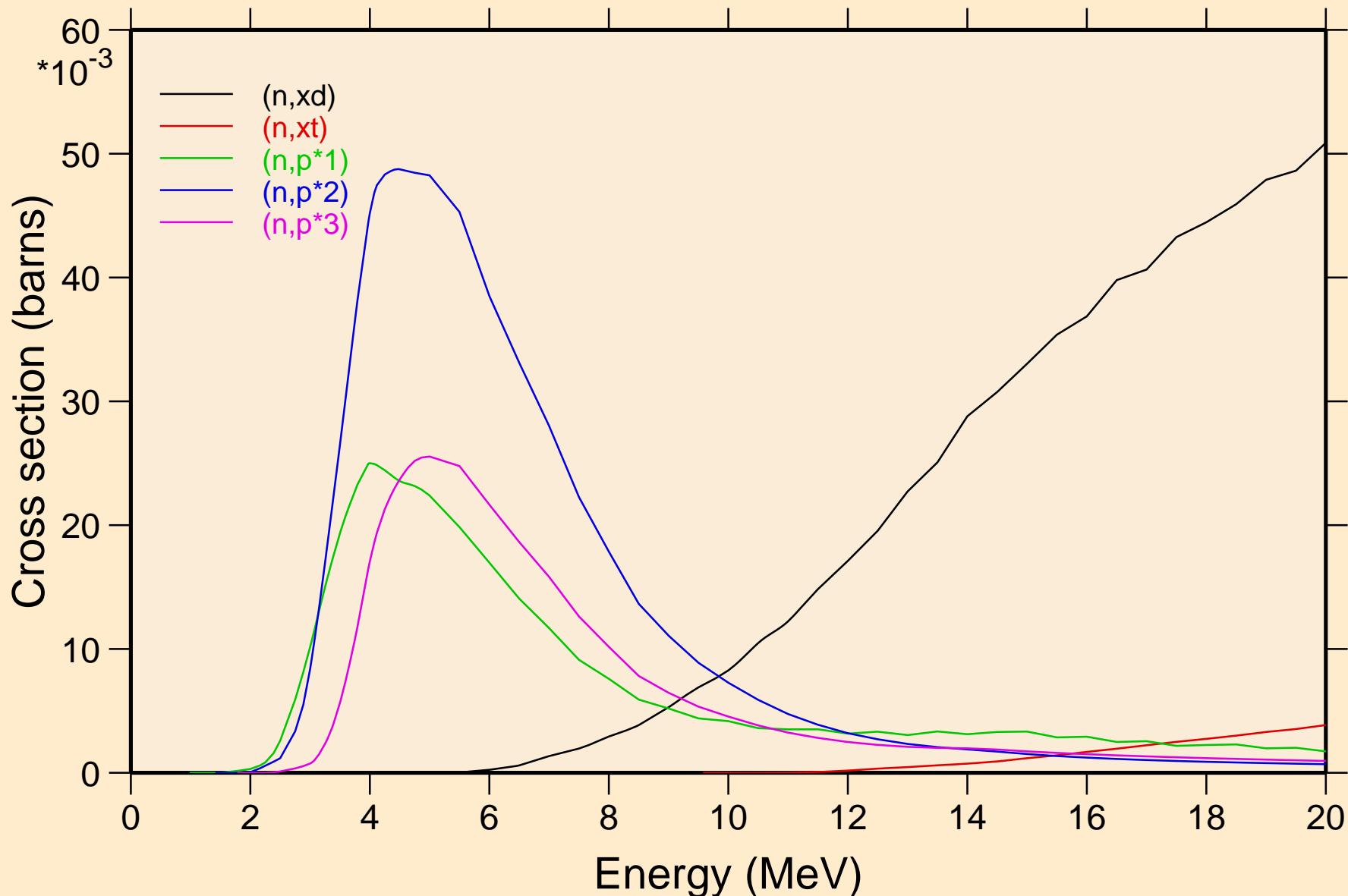
# ENDF/B-VII CL-35

## Threshold reactions



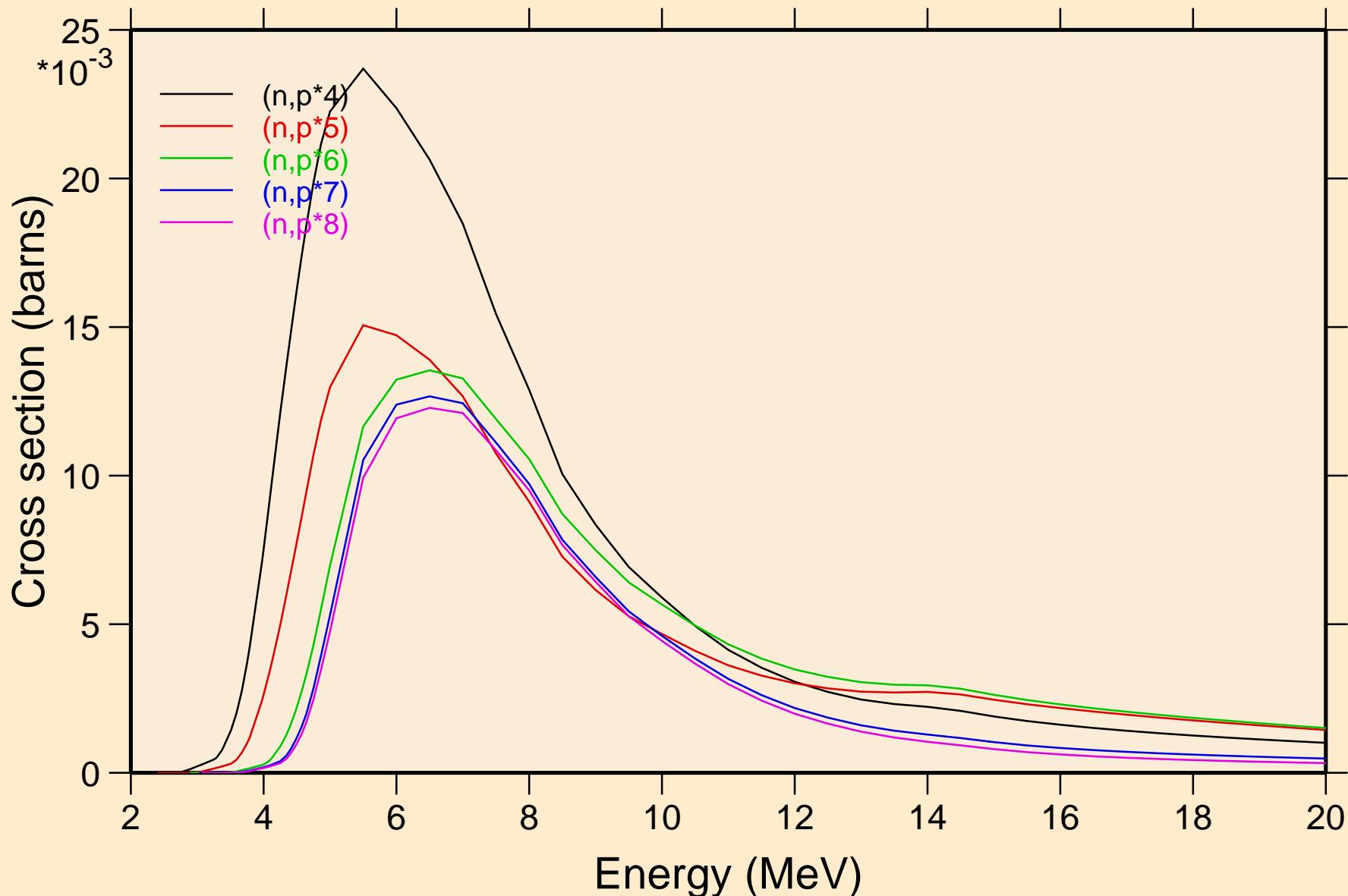
# ENDF/B-VII CL-35

## Threshold reactions



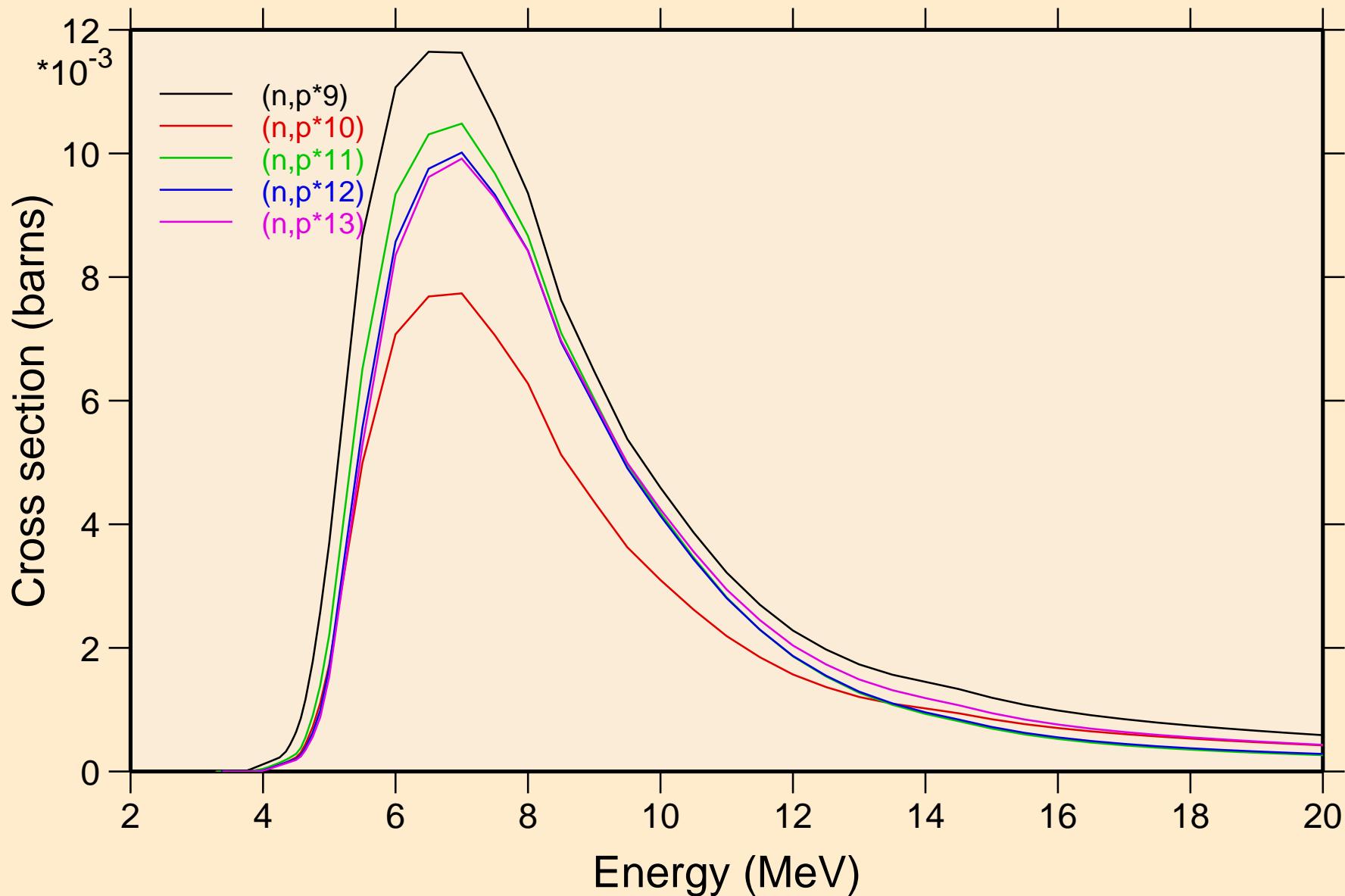
# ENDF/B-VII CL-35

## Threshold reactions



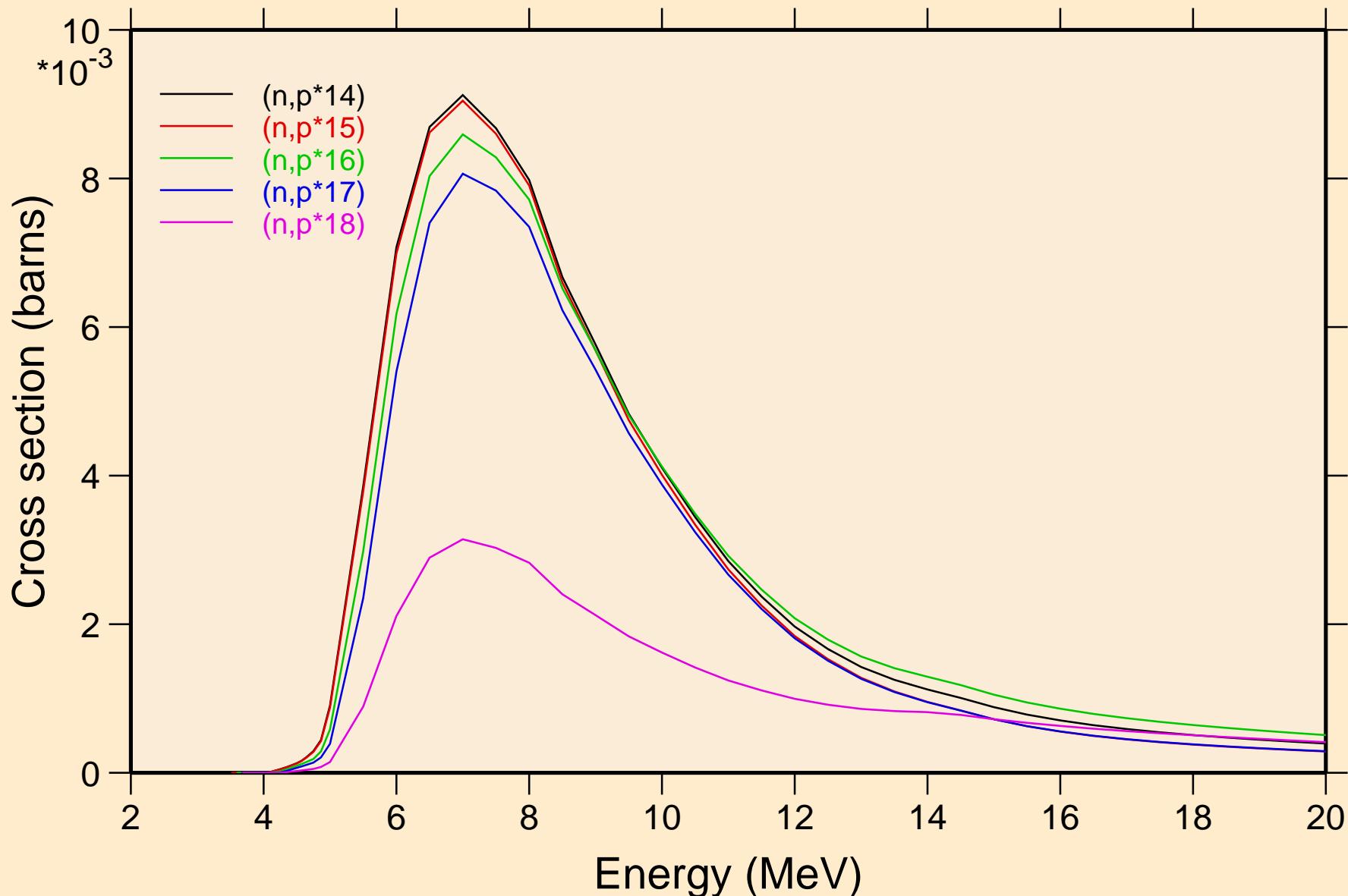
# ENDF/B-VII CL-35

## Threshold reactions



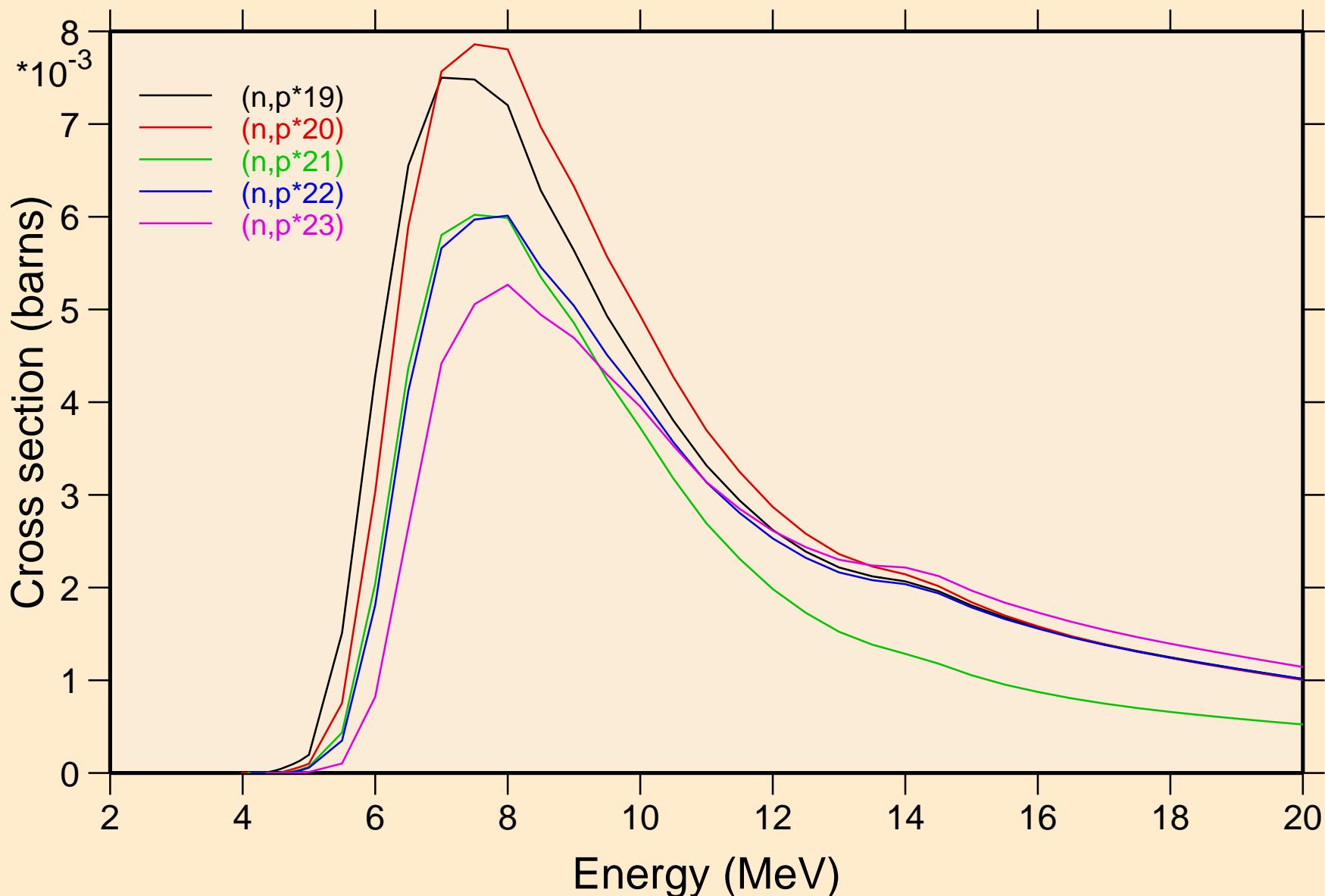
# ENDF/B-VII CL-35

## Threshold reactions



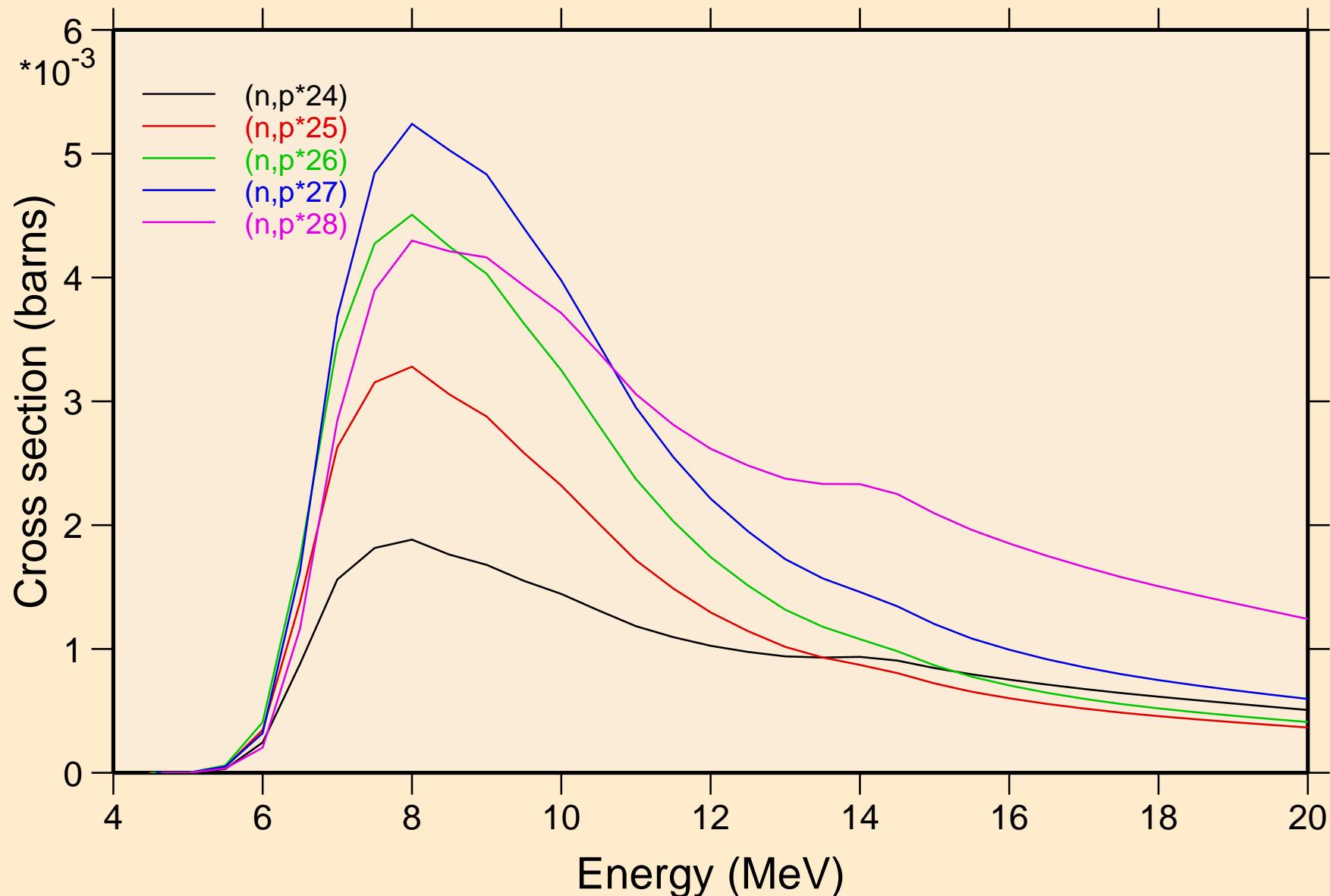
# ENDF/B-VII CL-35

## Threshold reactions



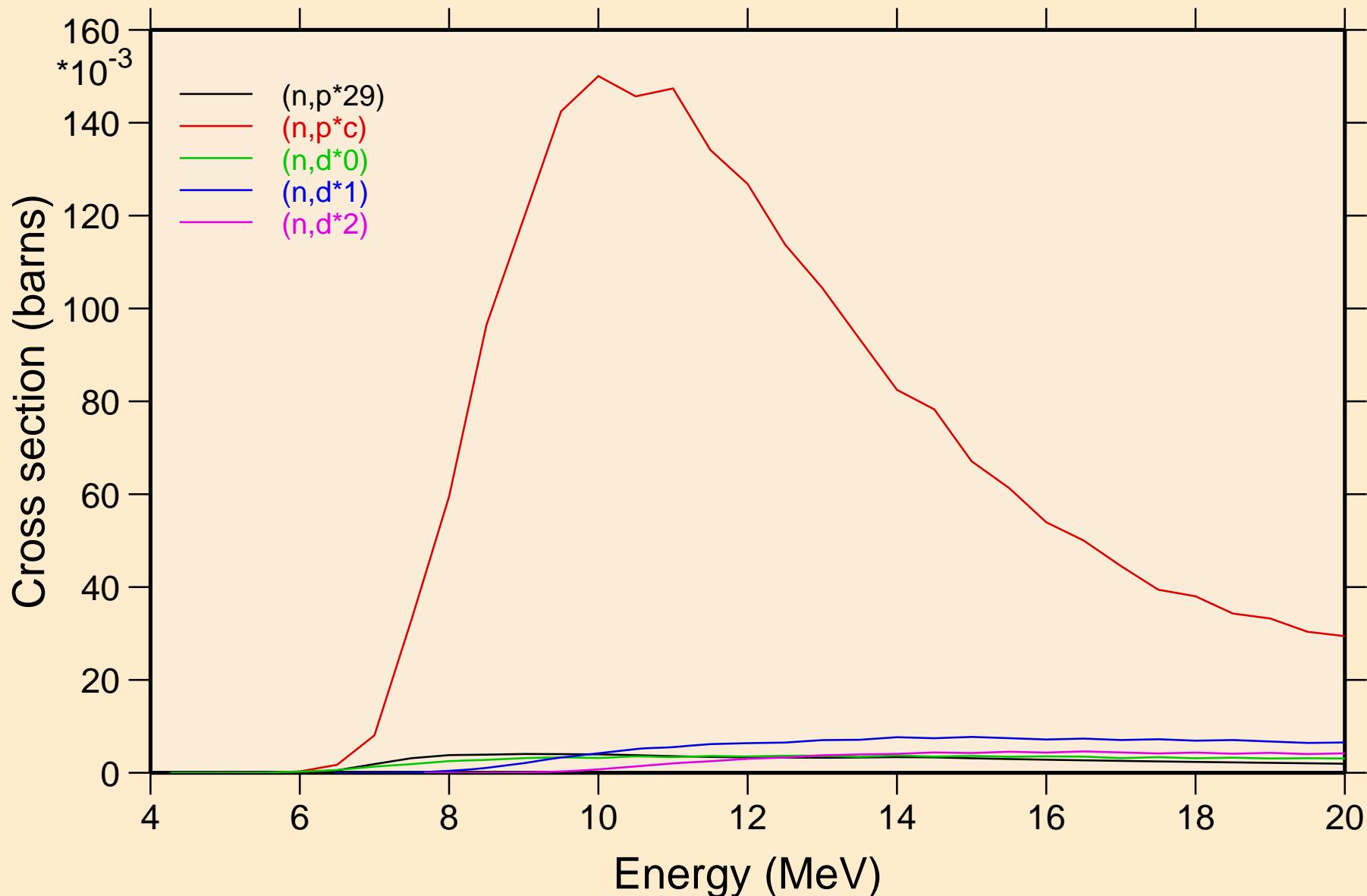
# ENDF/B-VII CL-35

## Threshold reactions



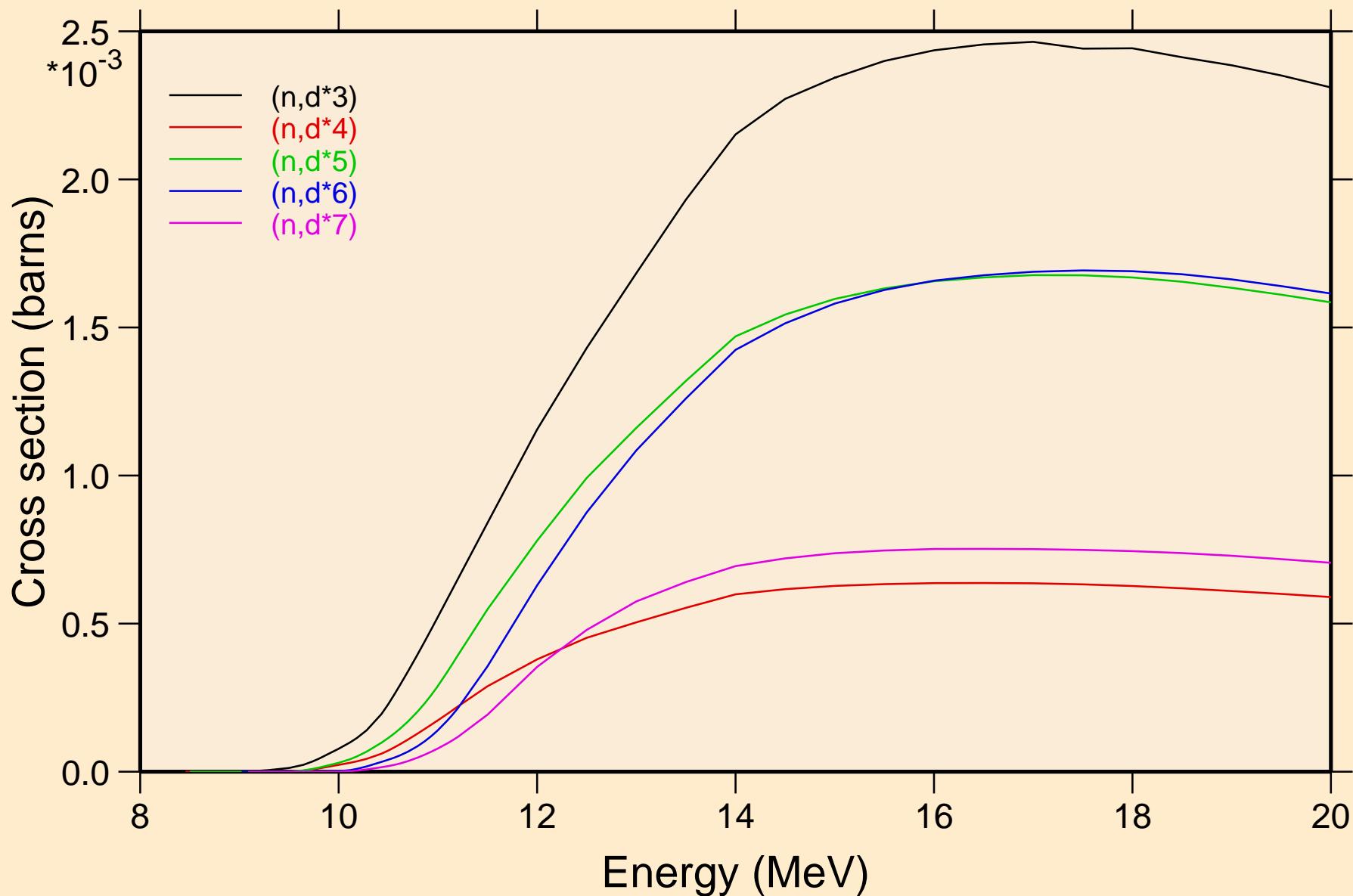
# ENDF/B-VII CL-35

## Threshold reactions



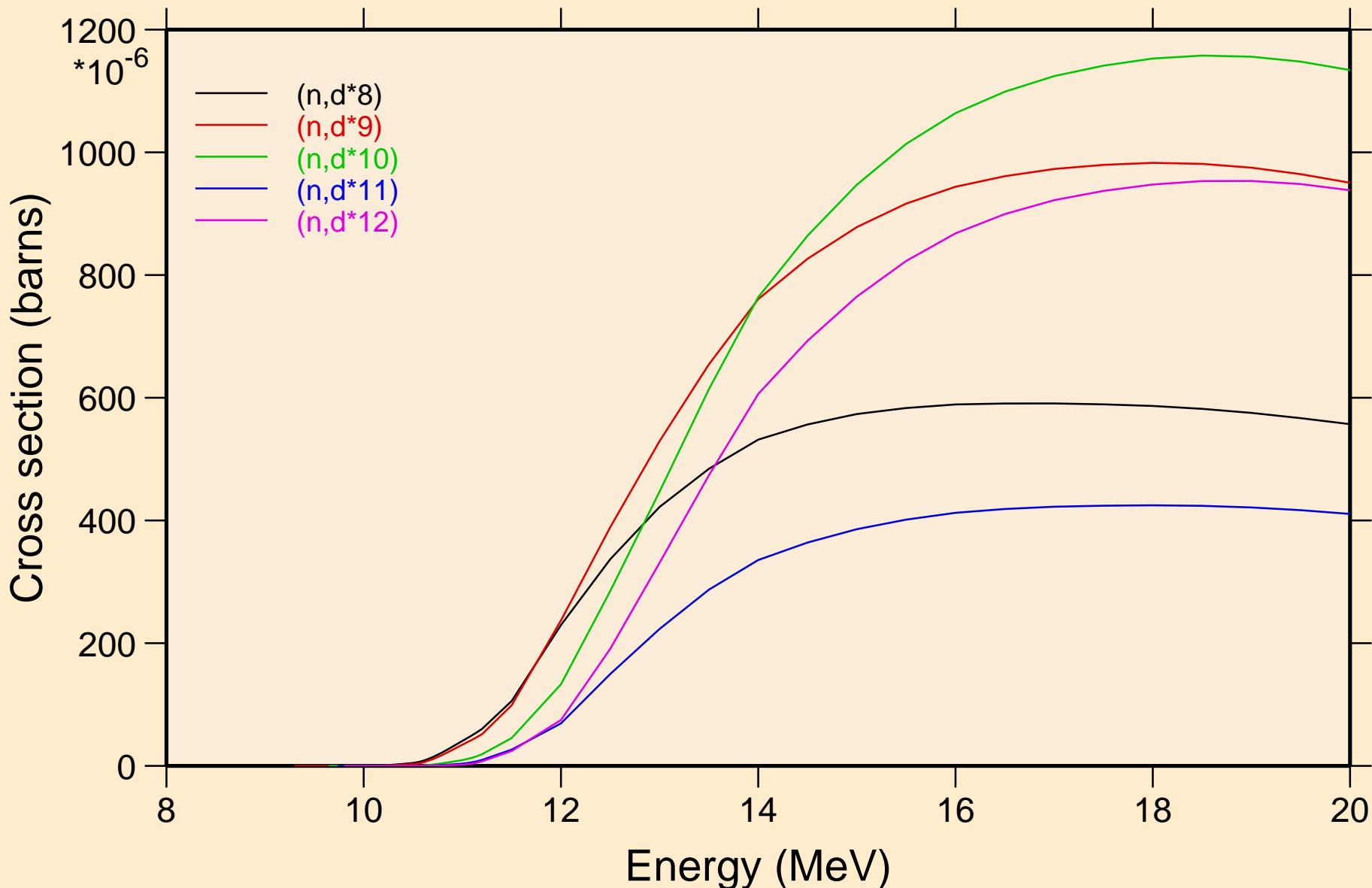
# ENDF/B-VII CL-35

## Threshold reactions



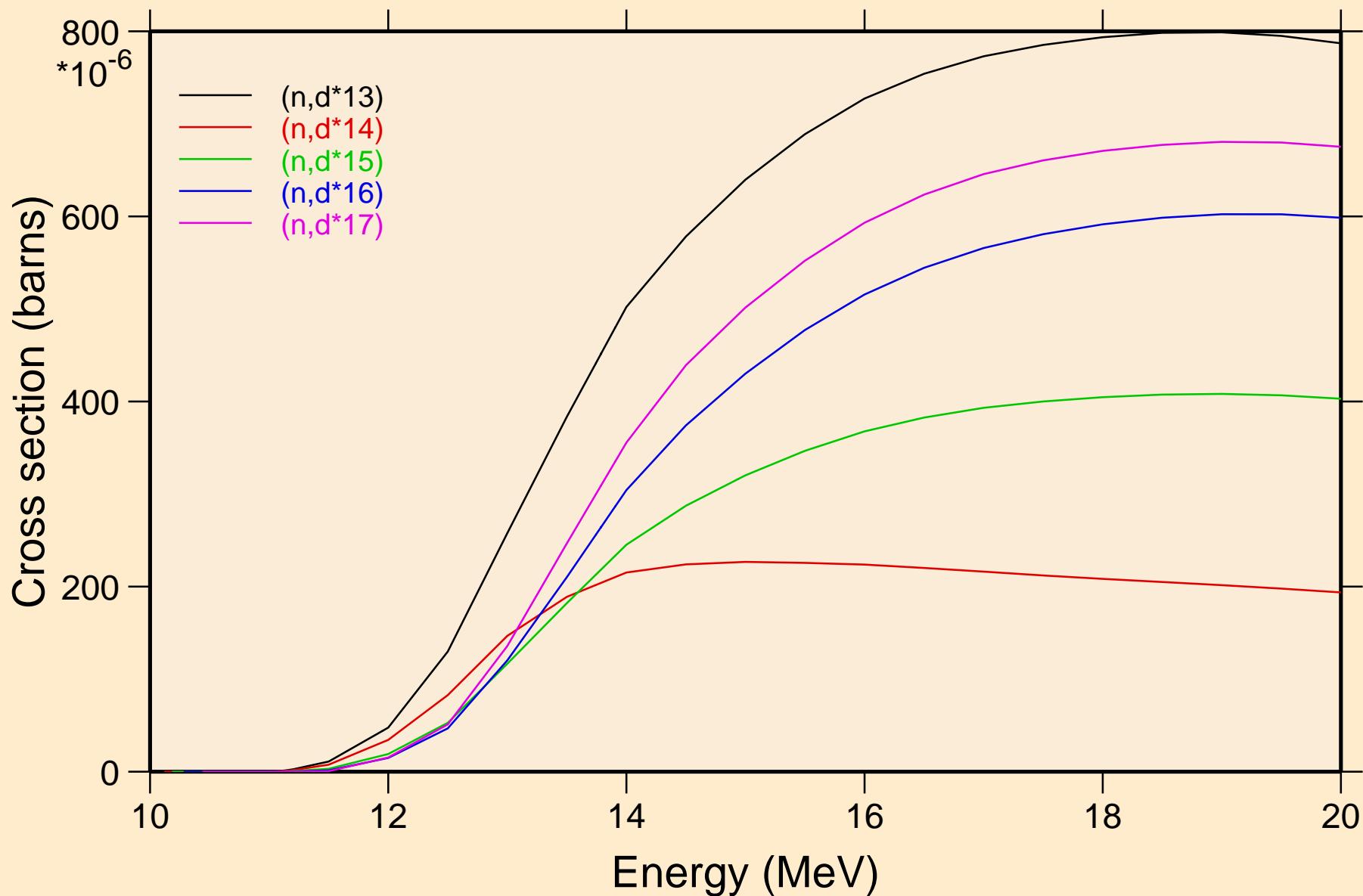
# ENDF/B-VII CL-35

## Threshold reactions



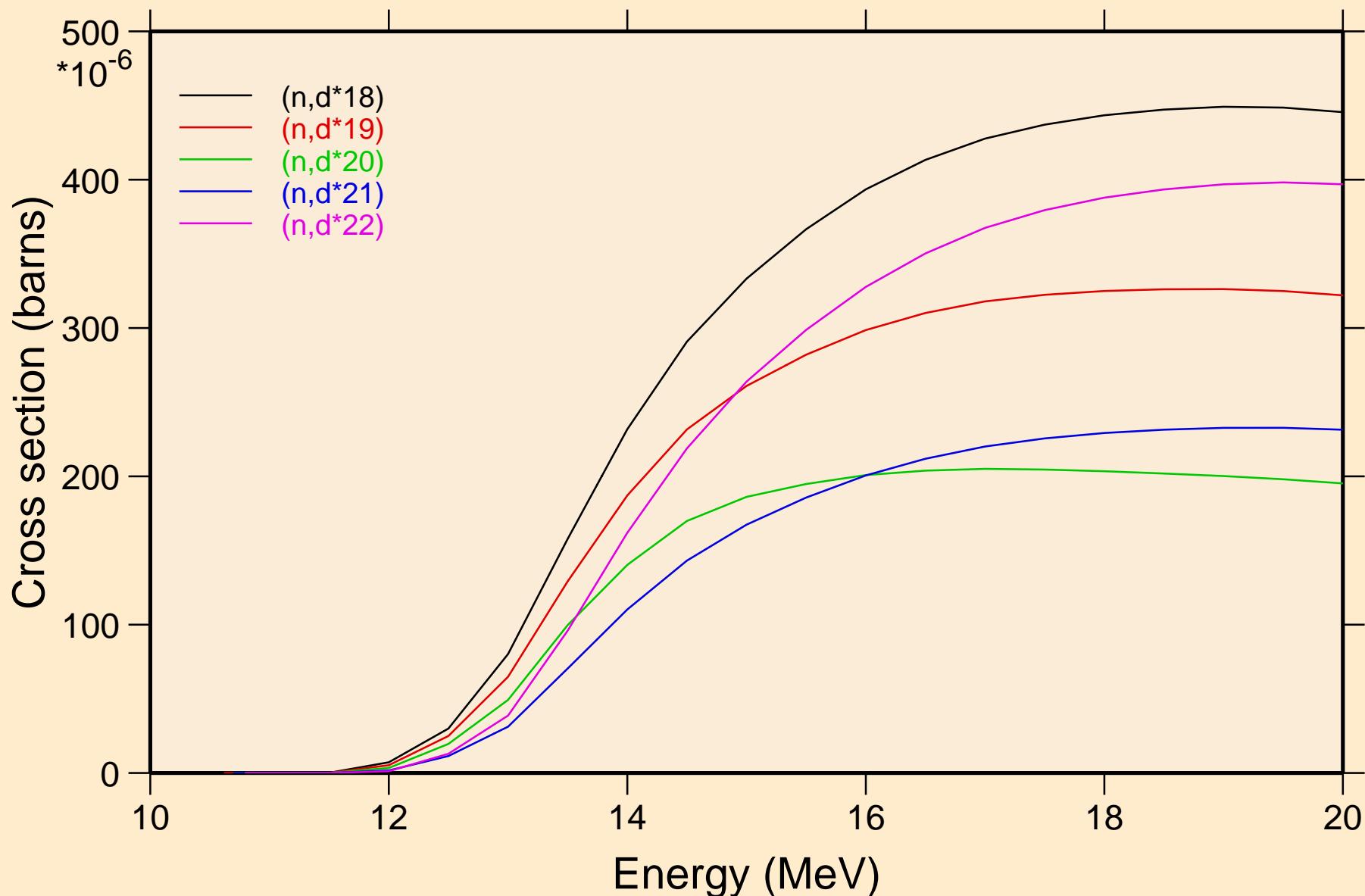
# ENDF/B-VII CL-35

## Threshold reactions



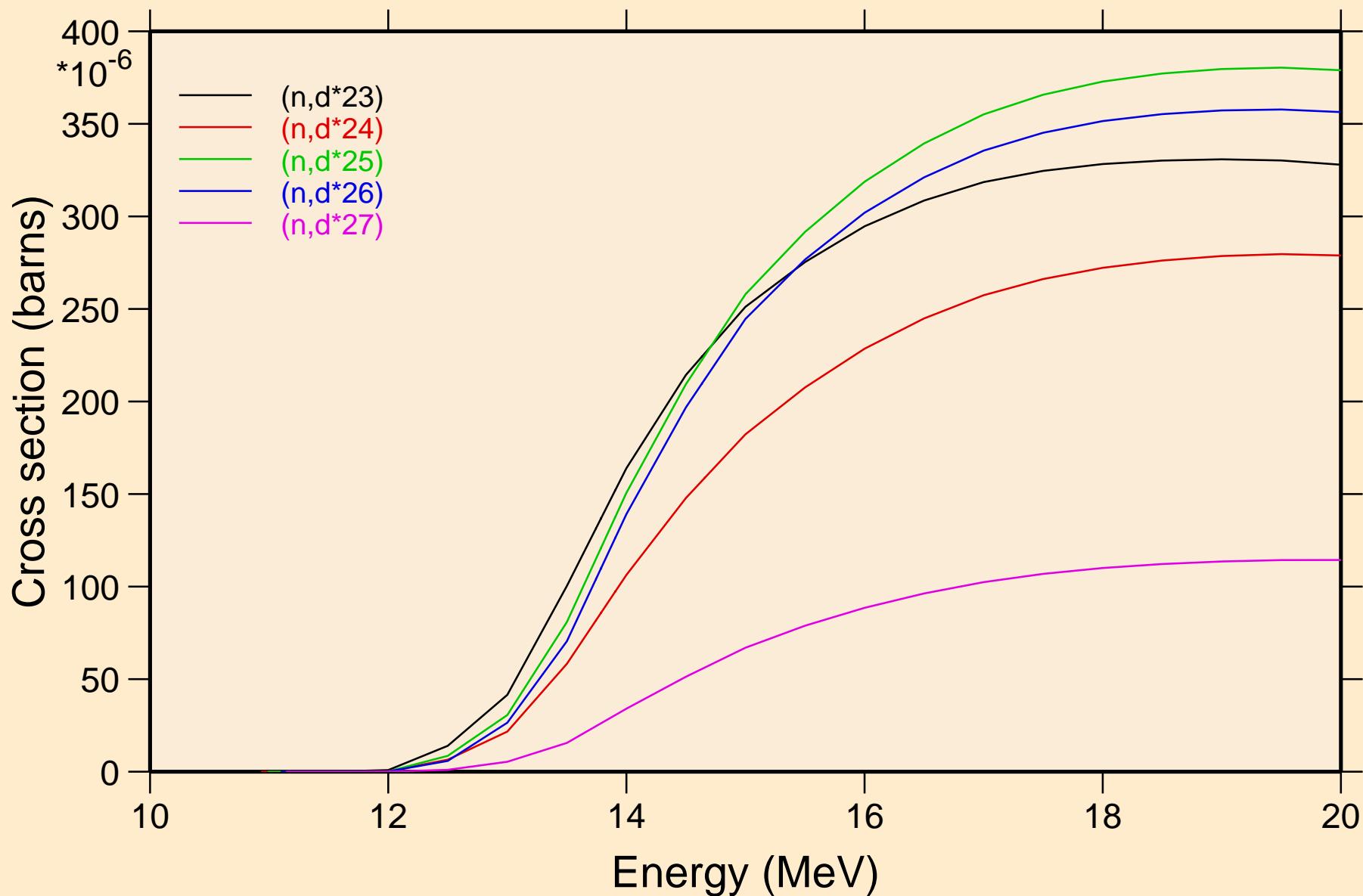
# ENDF/B-VII CL-35

## Threshold reactions



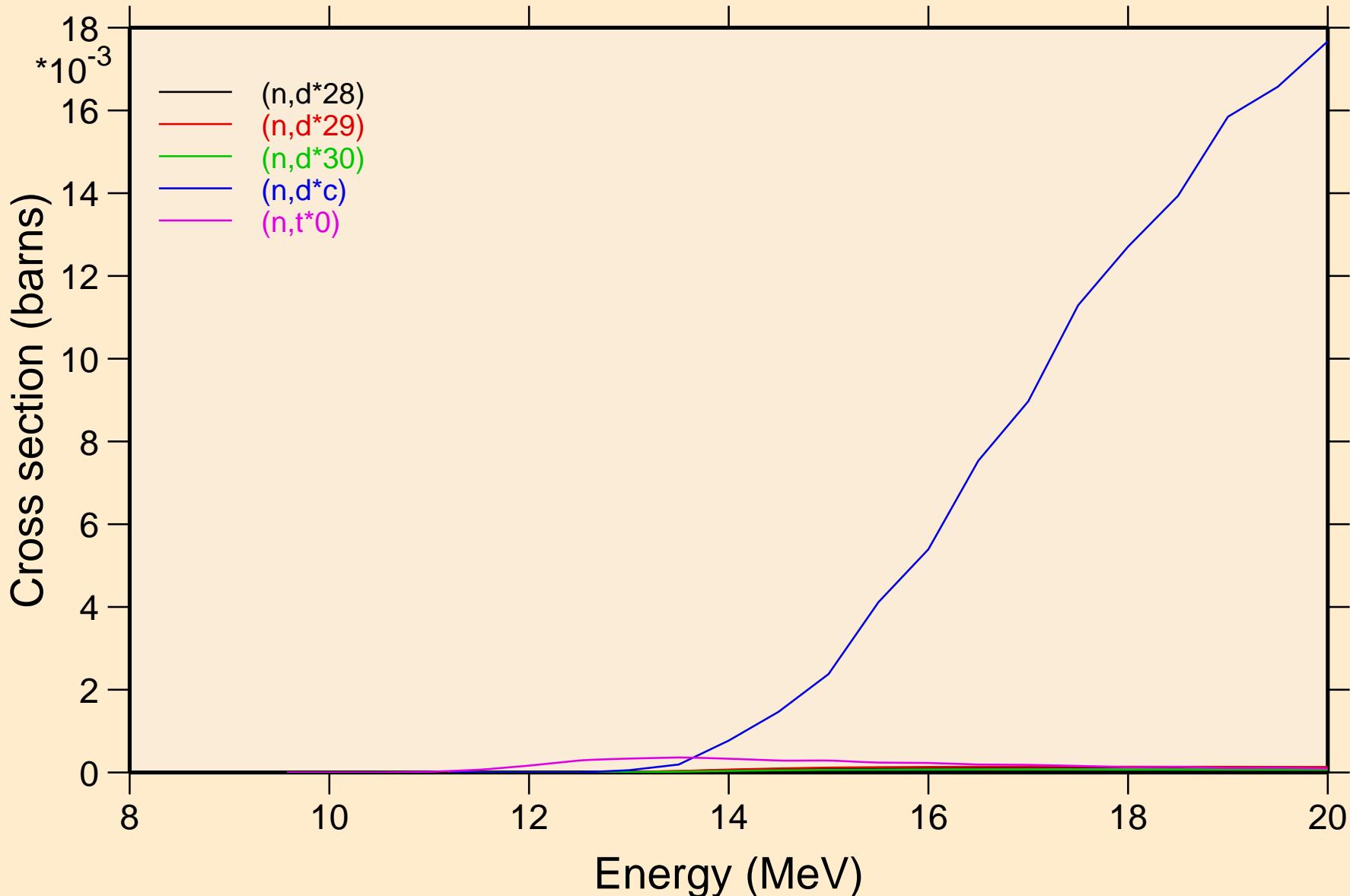
# ENDF/B-VII CL-35

## Threshold reactions



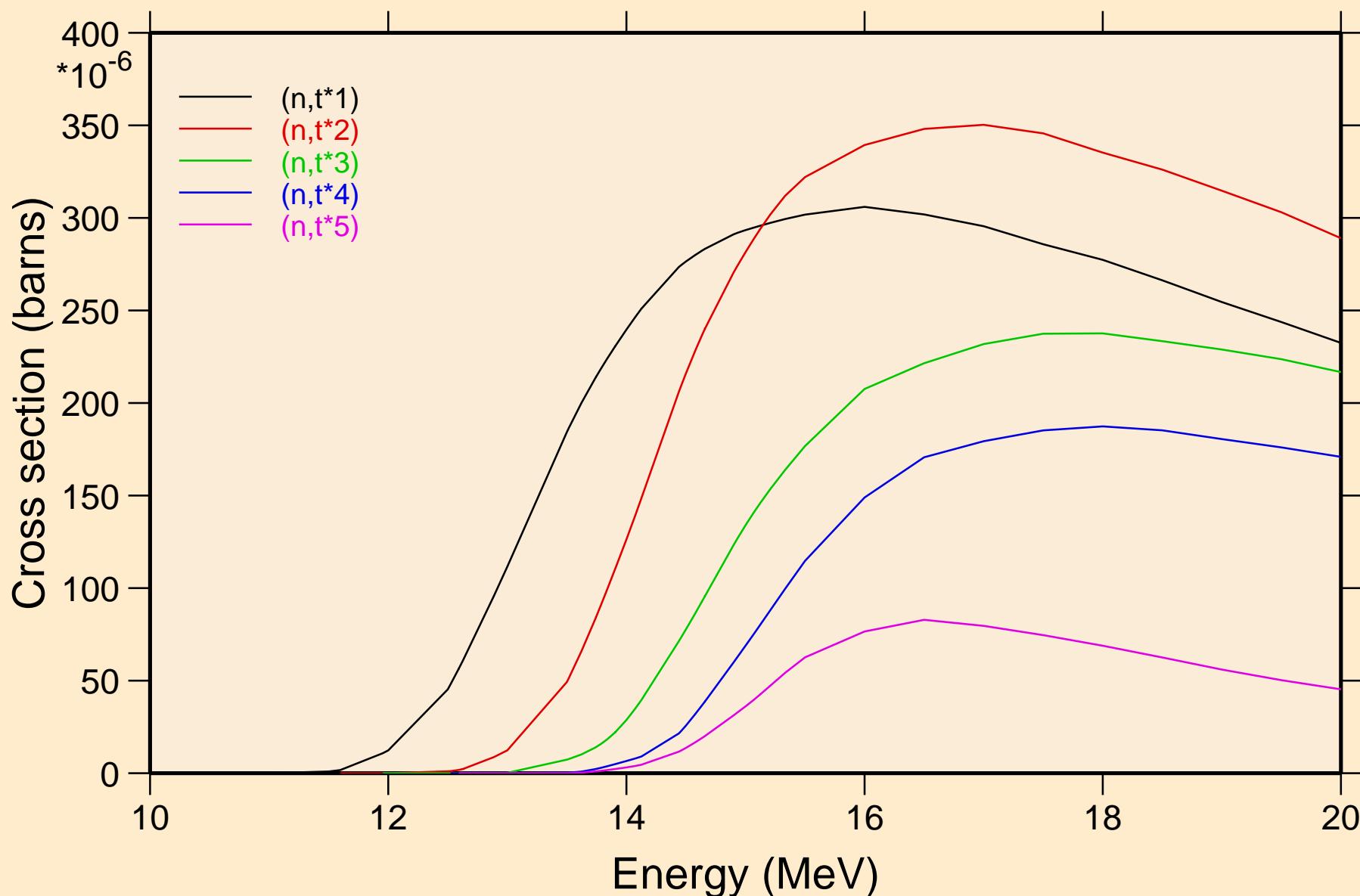
# ENDF/B-VII CL-35

## Threshold reactions



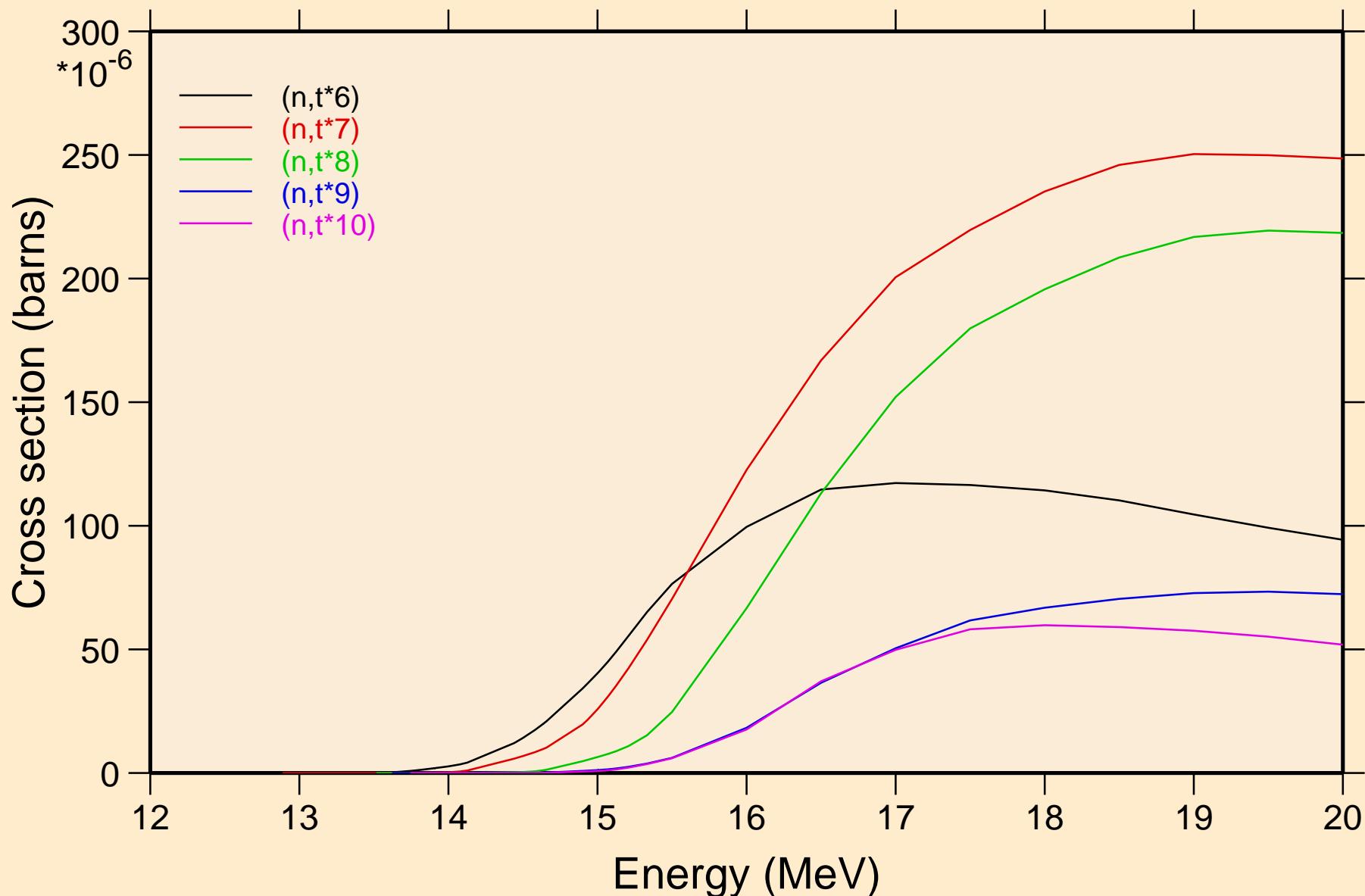
# ENDF/B-VII CL-35

## Threshold reactions



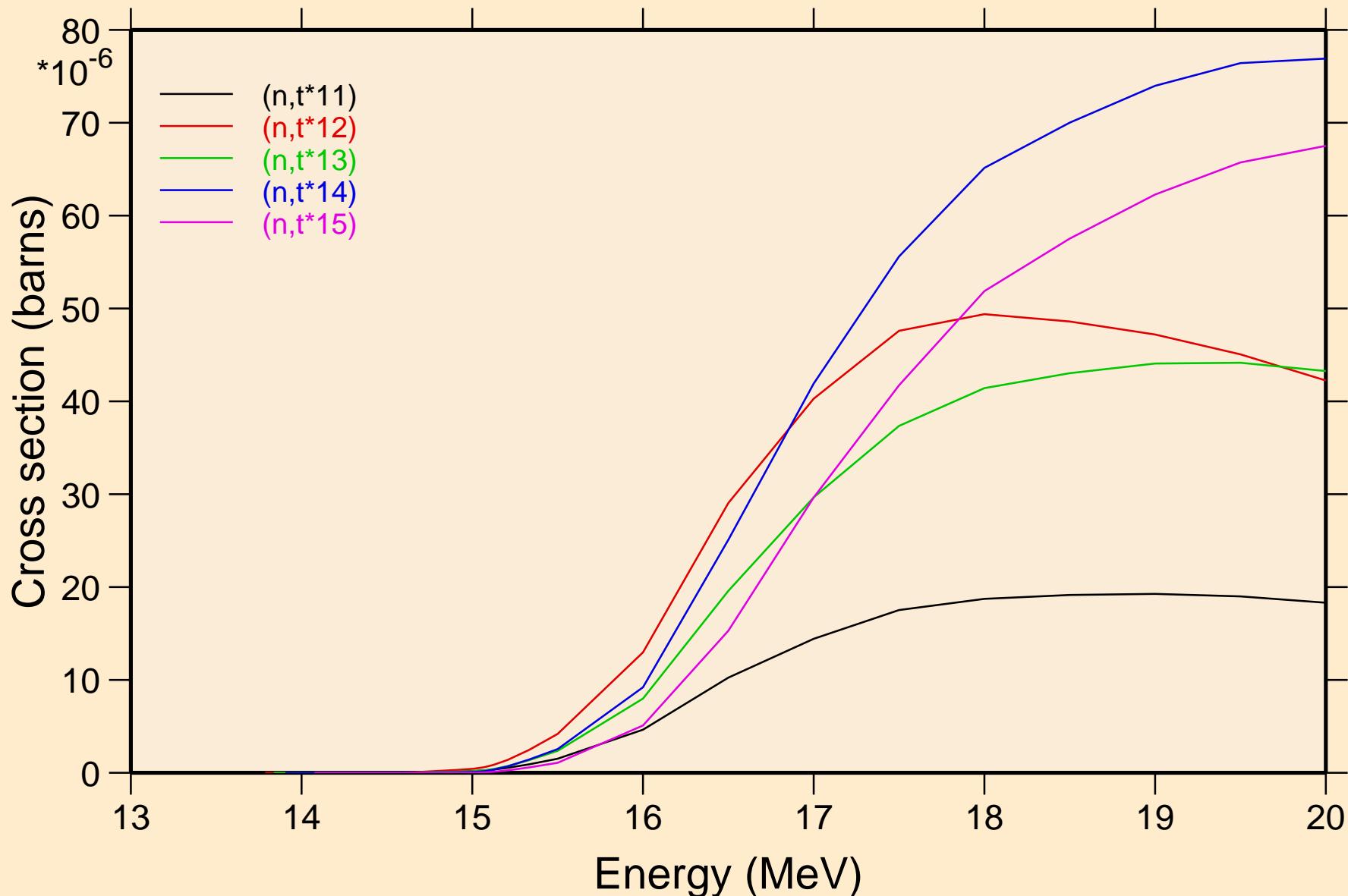
# ENDF/B-VII CL-35

## Threshold reactions



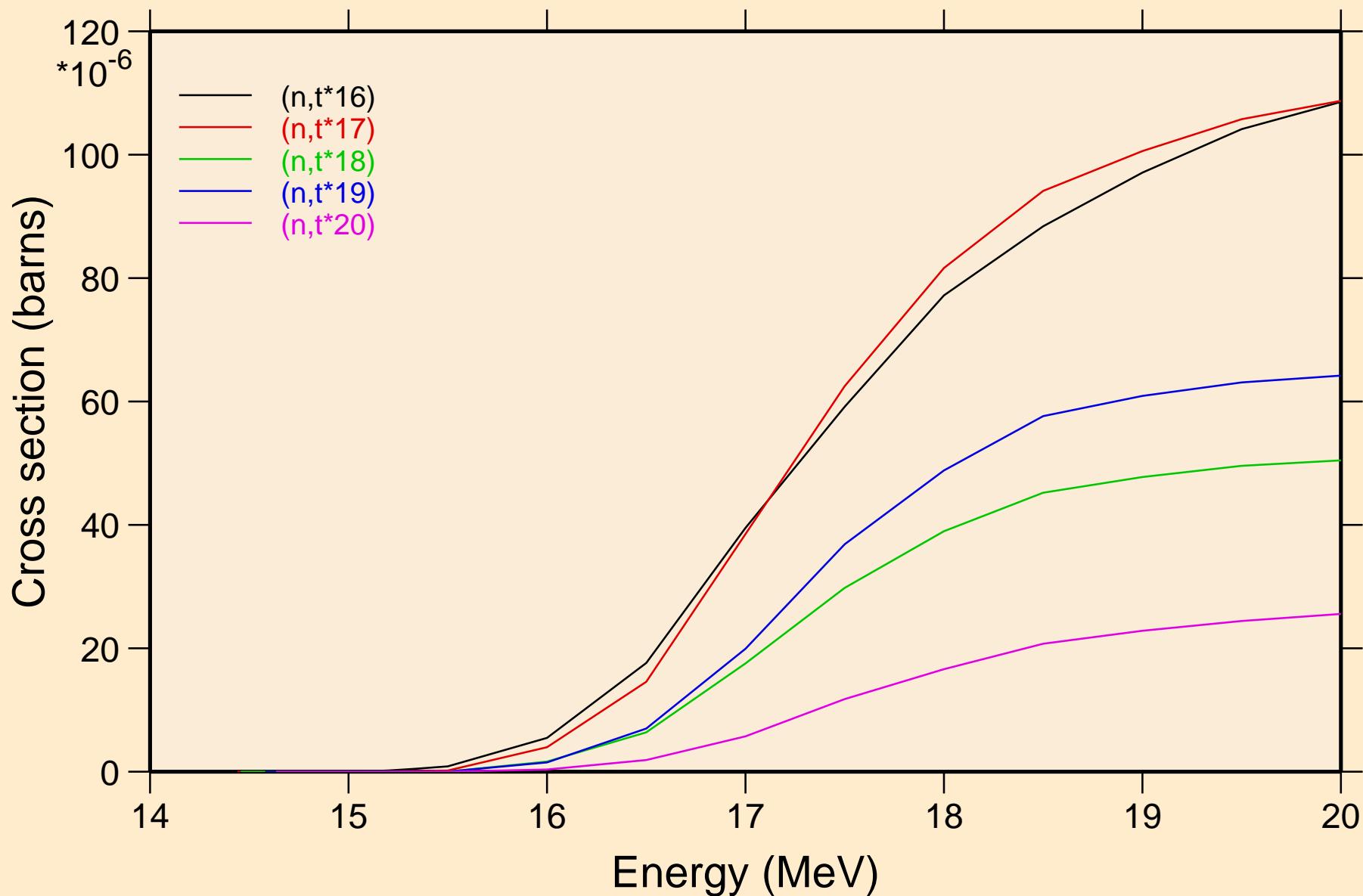
# ENDF/B-VII CL-35

## Threshold reactions



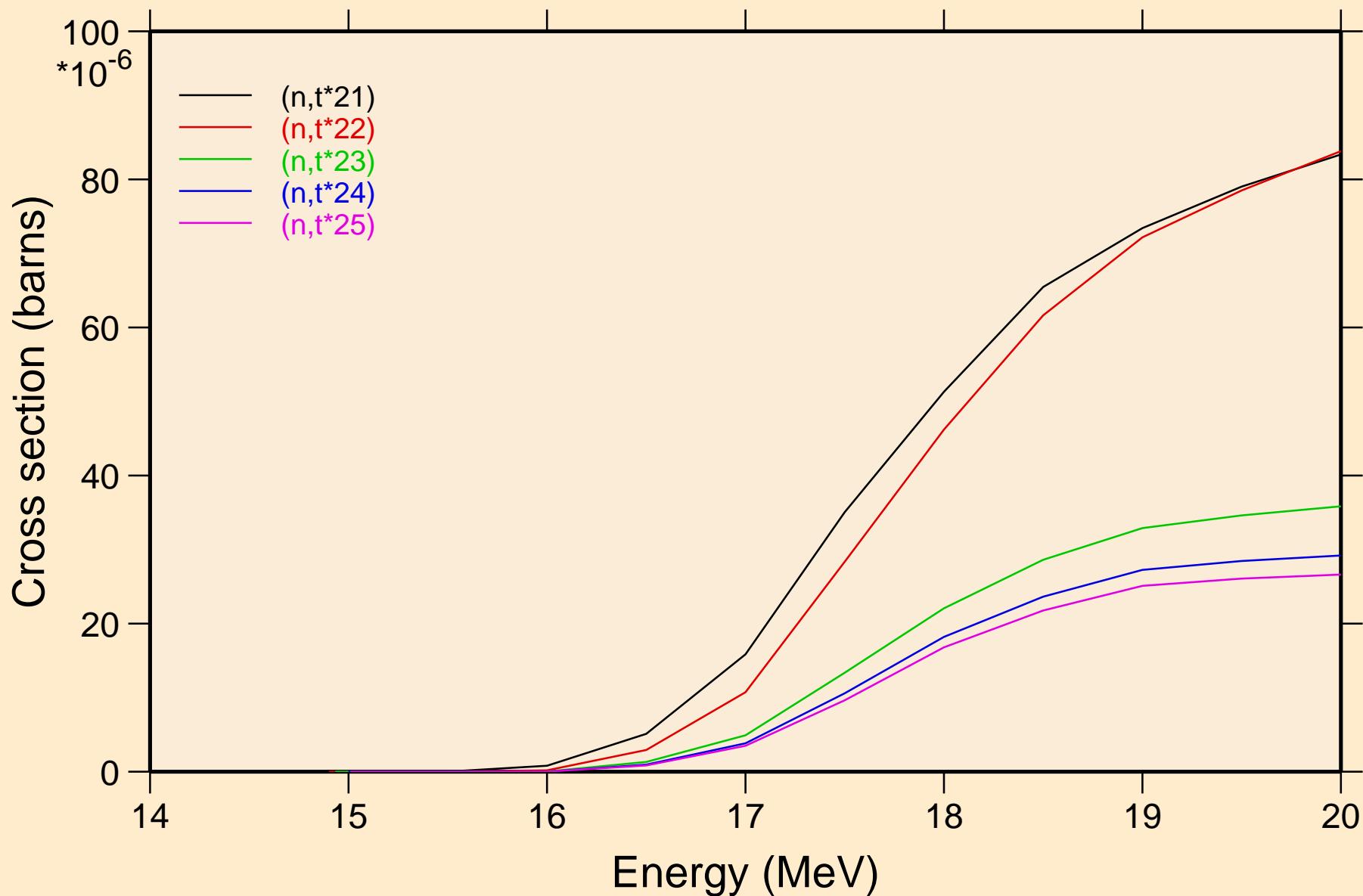
# ENDF/B-VII CL-35

## Threshold reactions



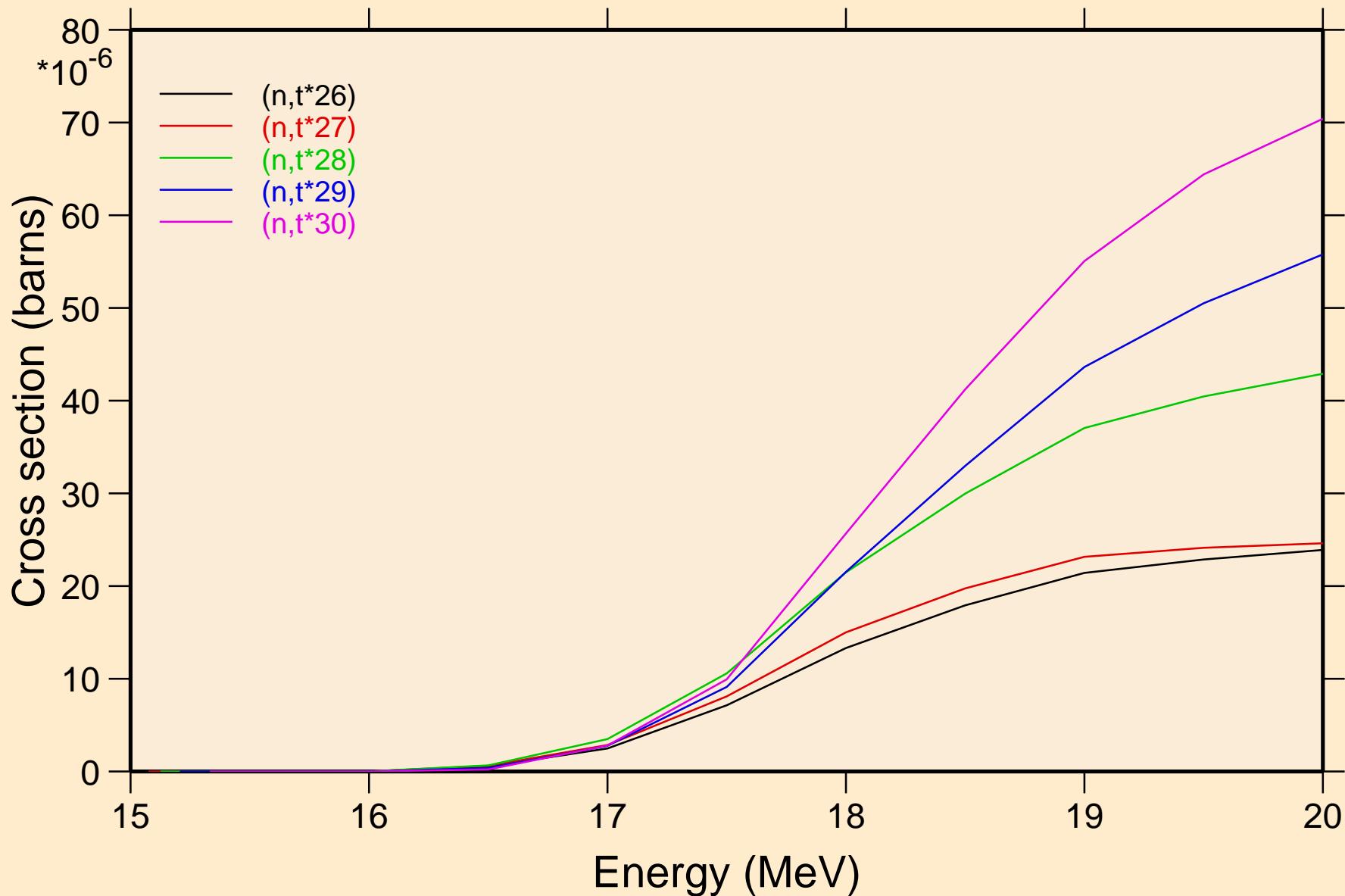
# ENDF/B-VII CL-35

## Threshold reactions



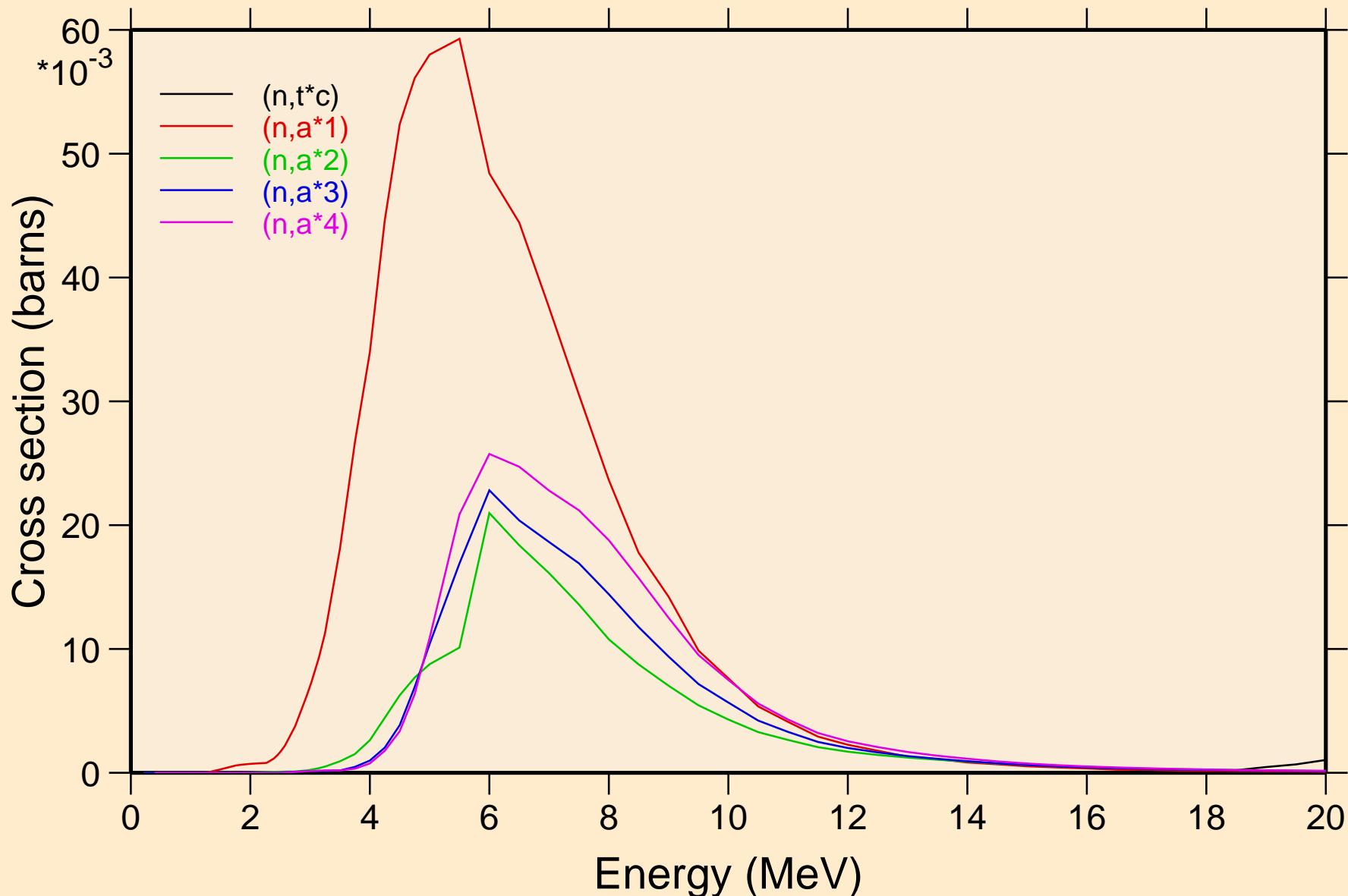
# ENDF/B-VII CL-35

## Threshold reactions



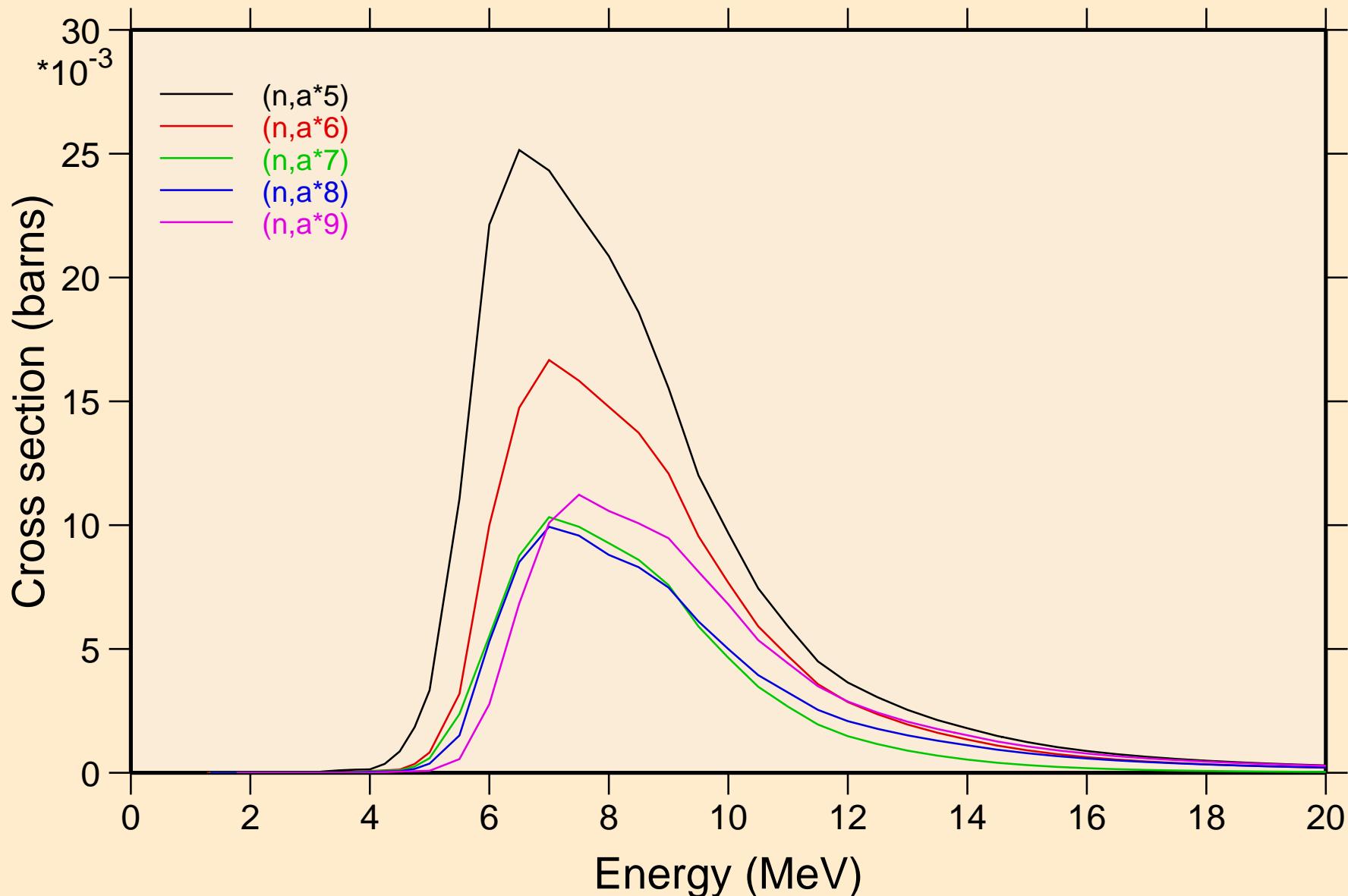
# ENDF/B-VII CL-35

## Threshold reactions



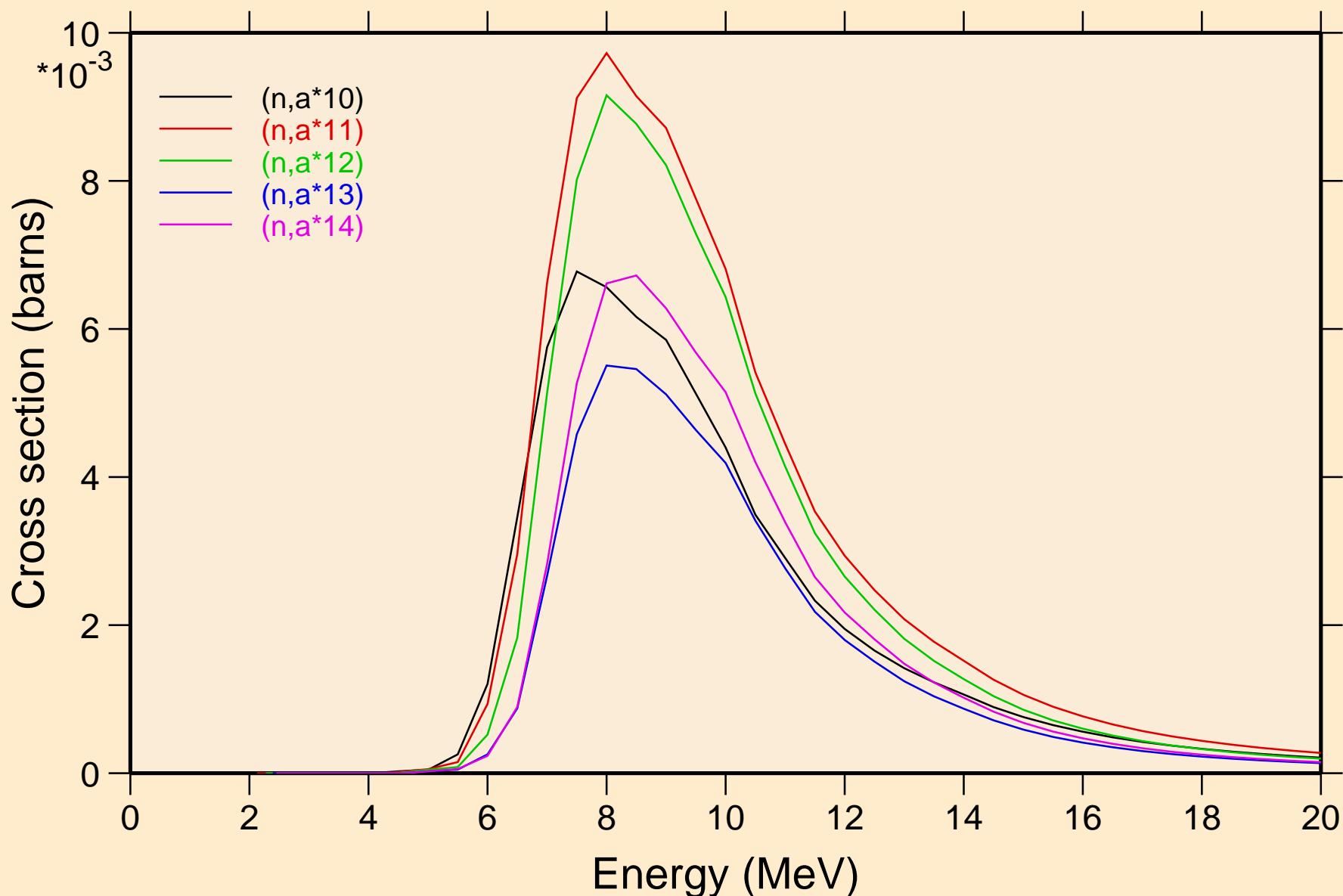
# ENDF/B-VII CL-35

## Threshold reactions



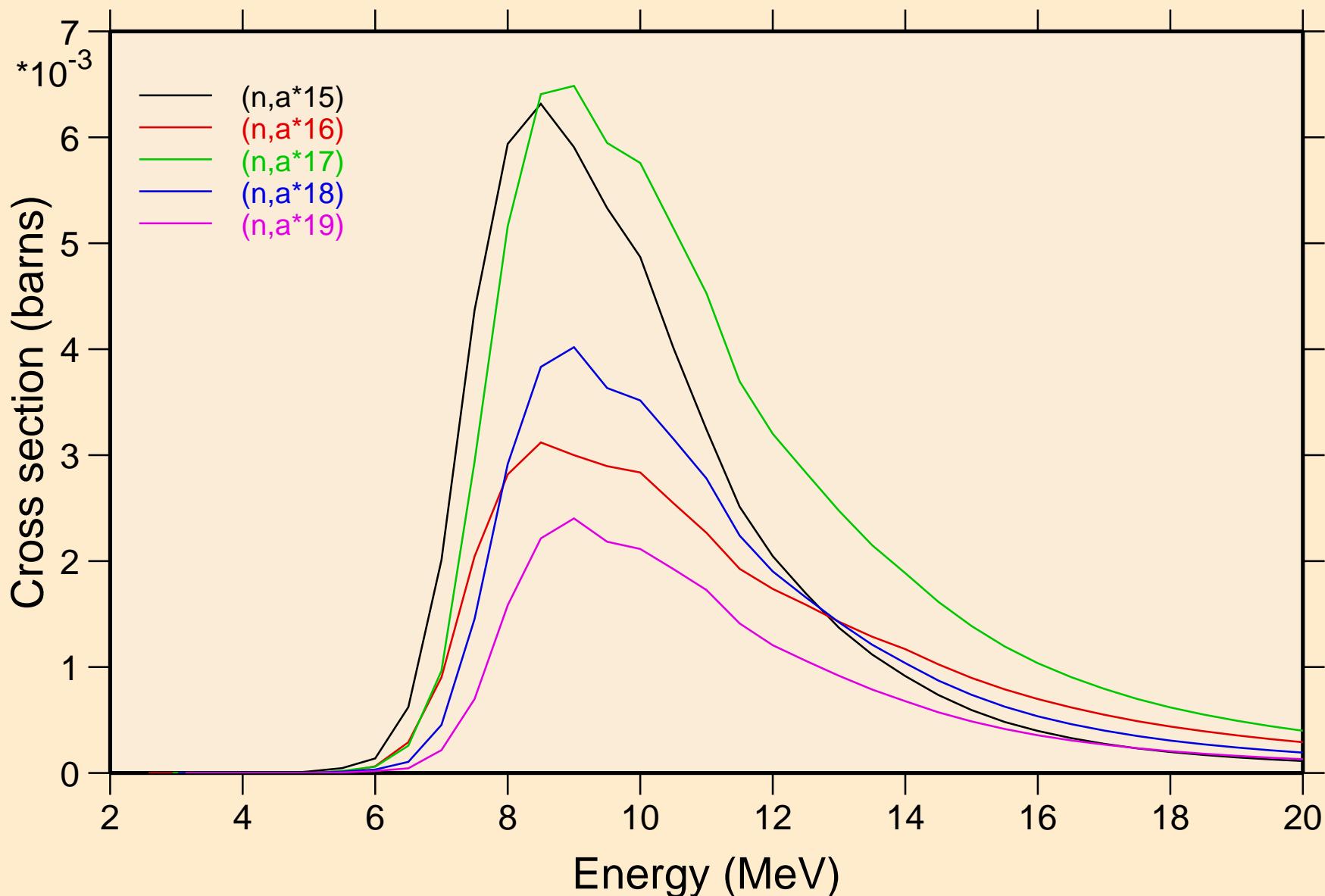
# ENDF/B-VII CL-35

## Threshold reactions



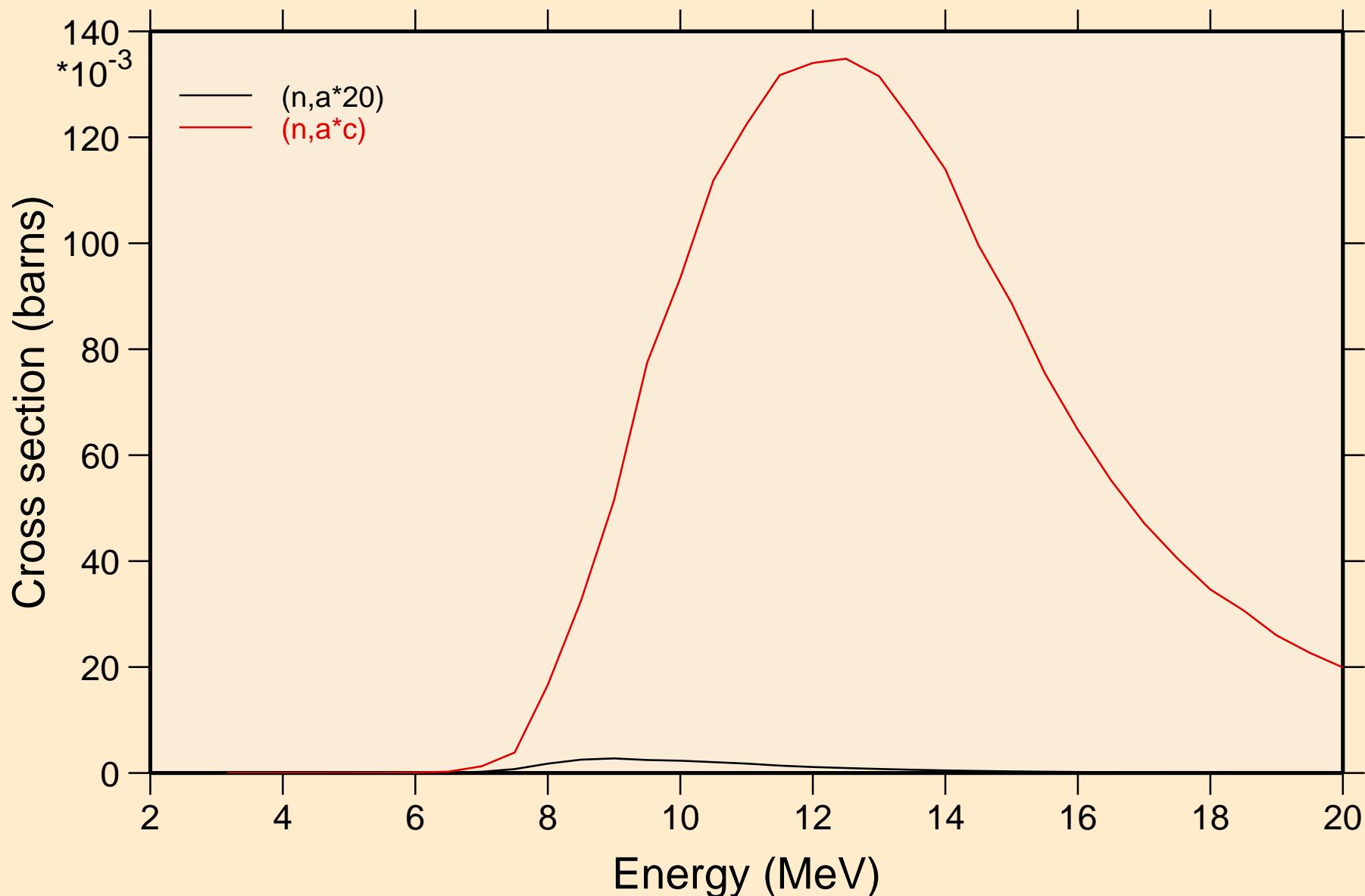
# ENDF/B-VII CL-35

## Threshold reactions

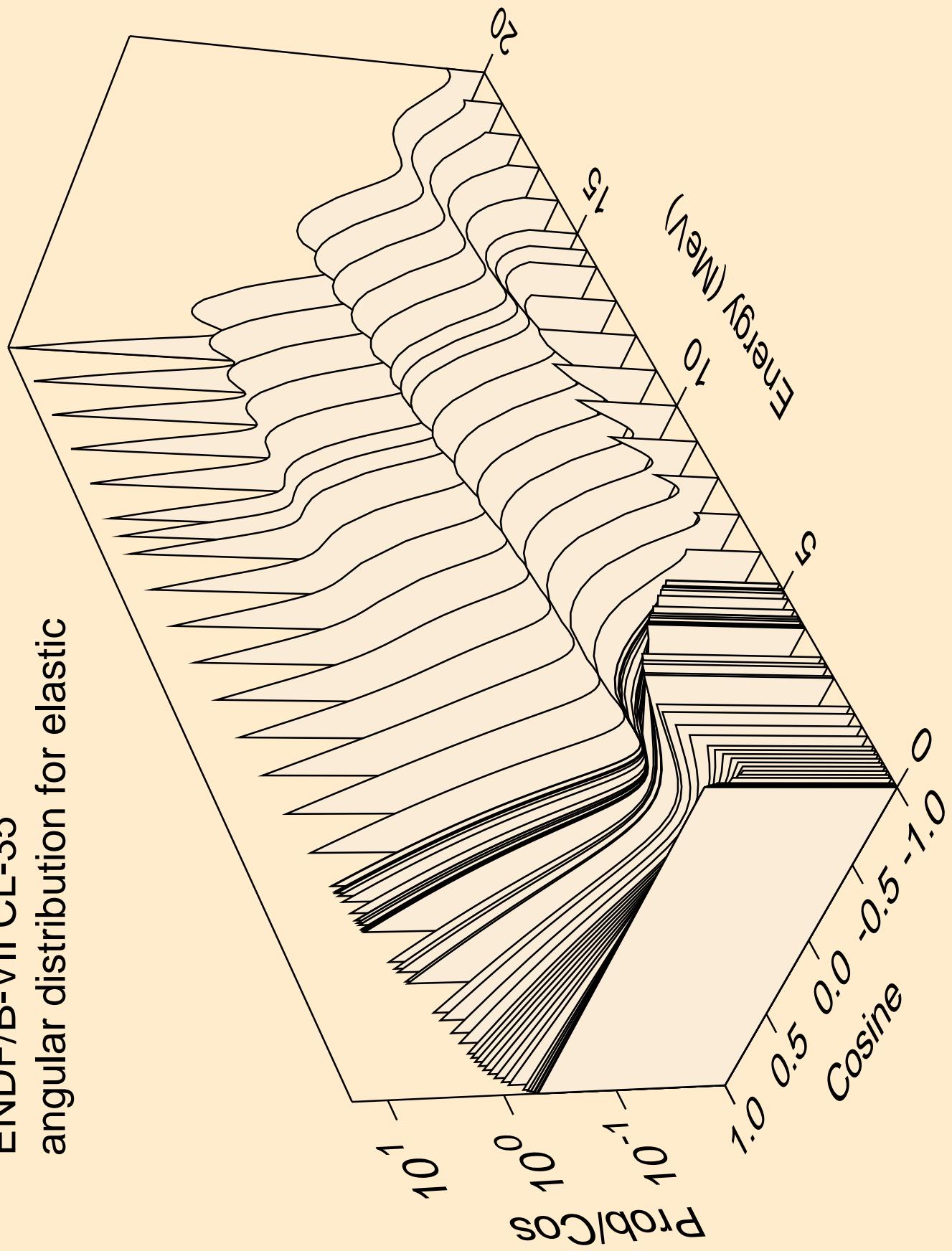


# ENDF/B-VII CL-35

## Threshold reactions

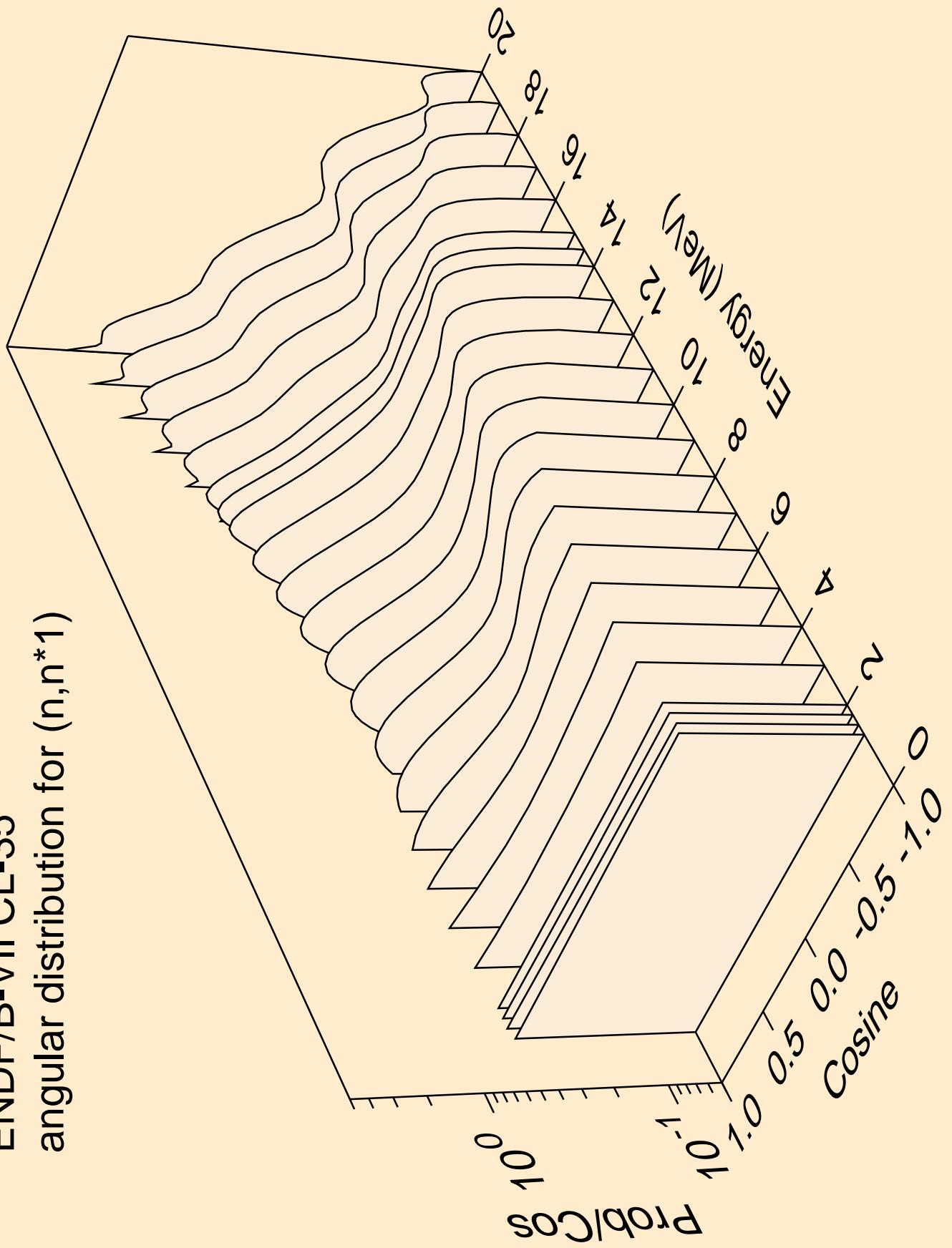


ENDF/B-VII CL-35  
angular distribution for elastic



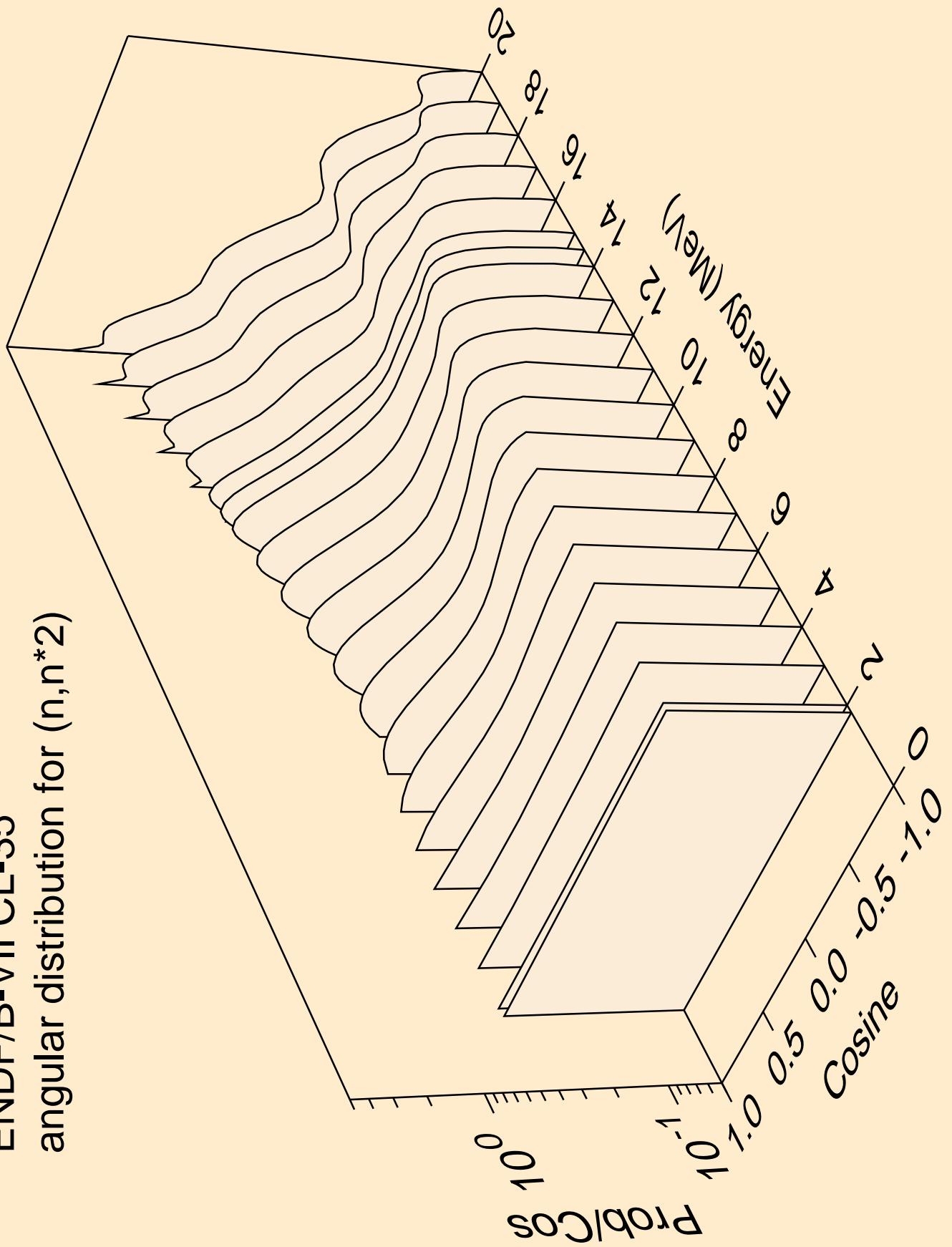
ENDF/B-VII CL-35

angular distribution for  $(n, n^*)$



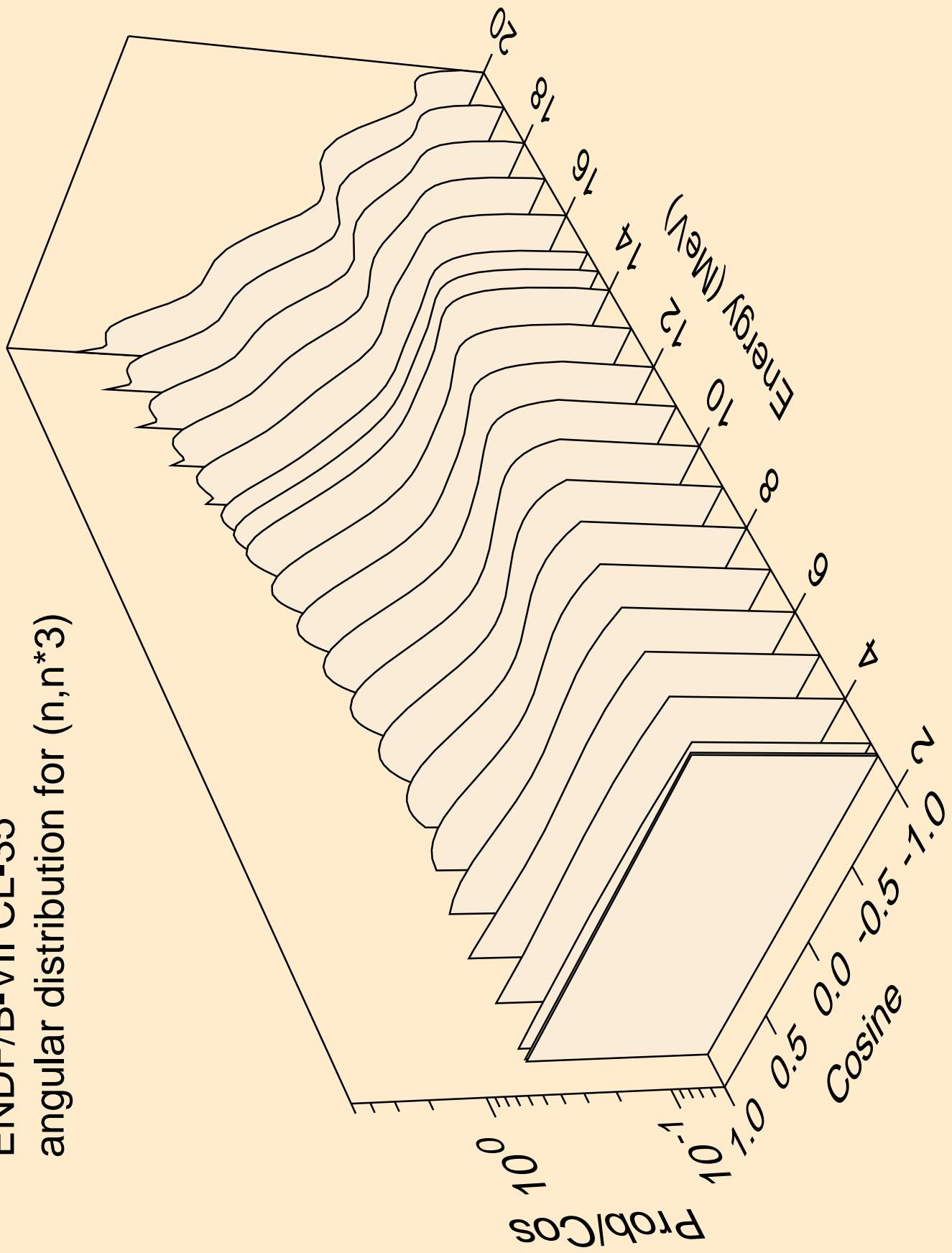
ENDF/B-VII CL-35

angular distribution for  $(n,n^*2)$



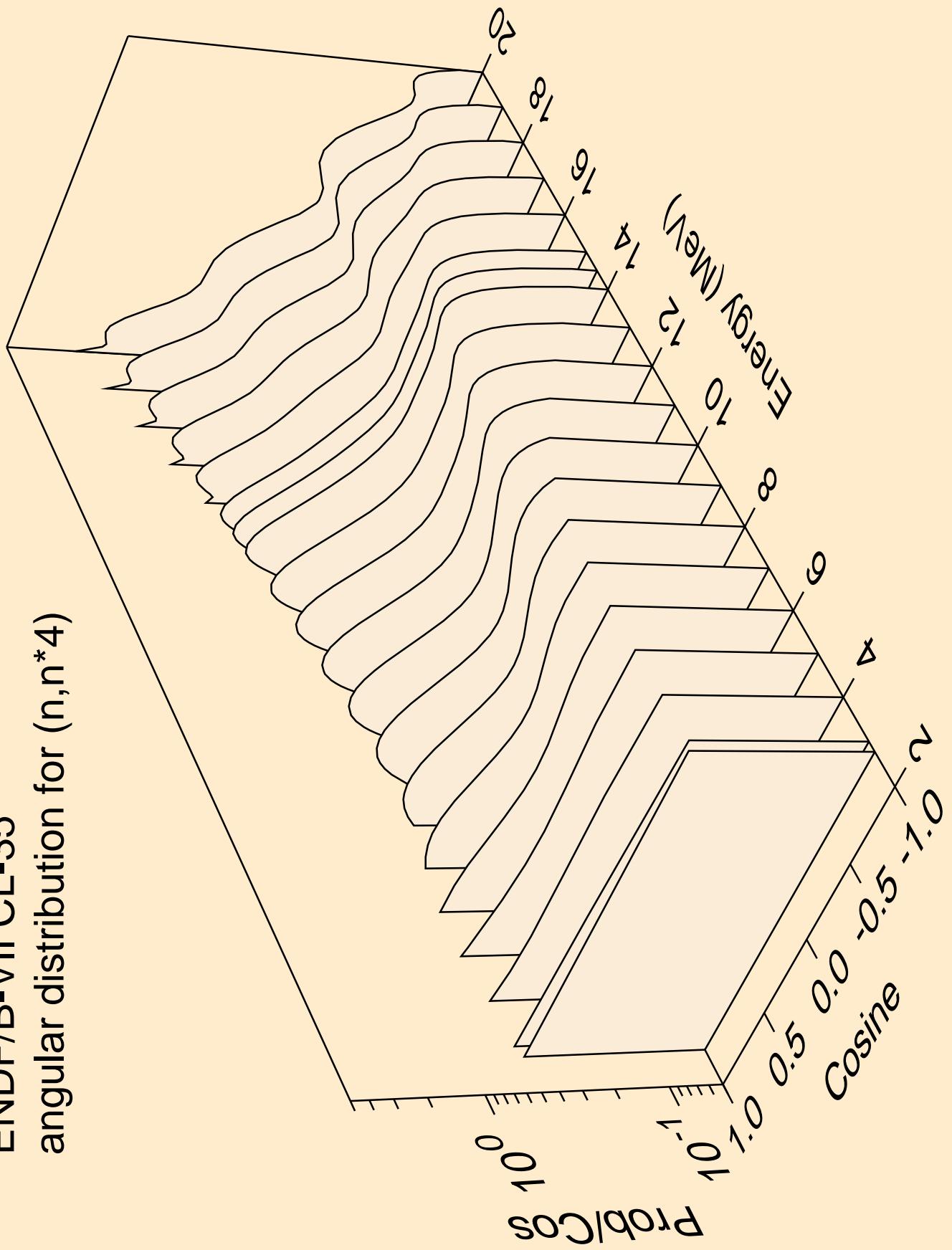
ENDF/B-VII CL-35

angular distribution for  $(n,n^*3)$



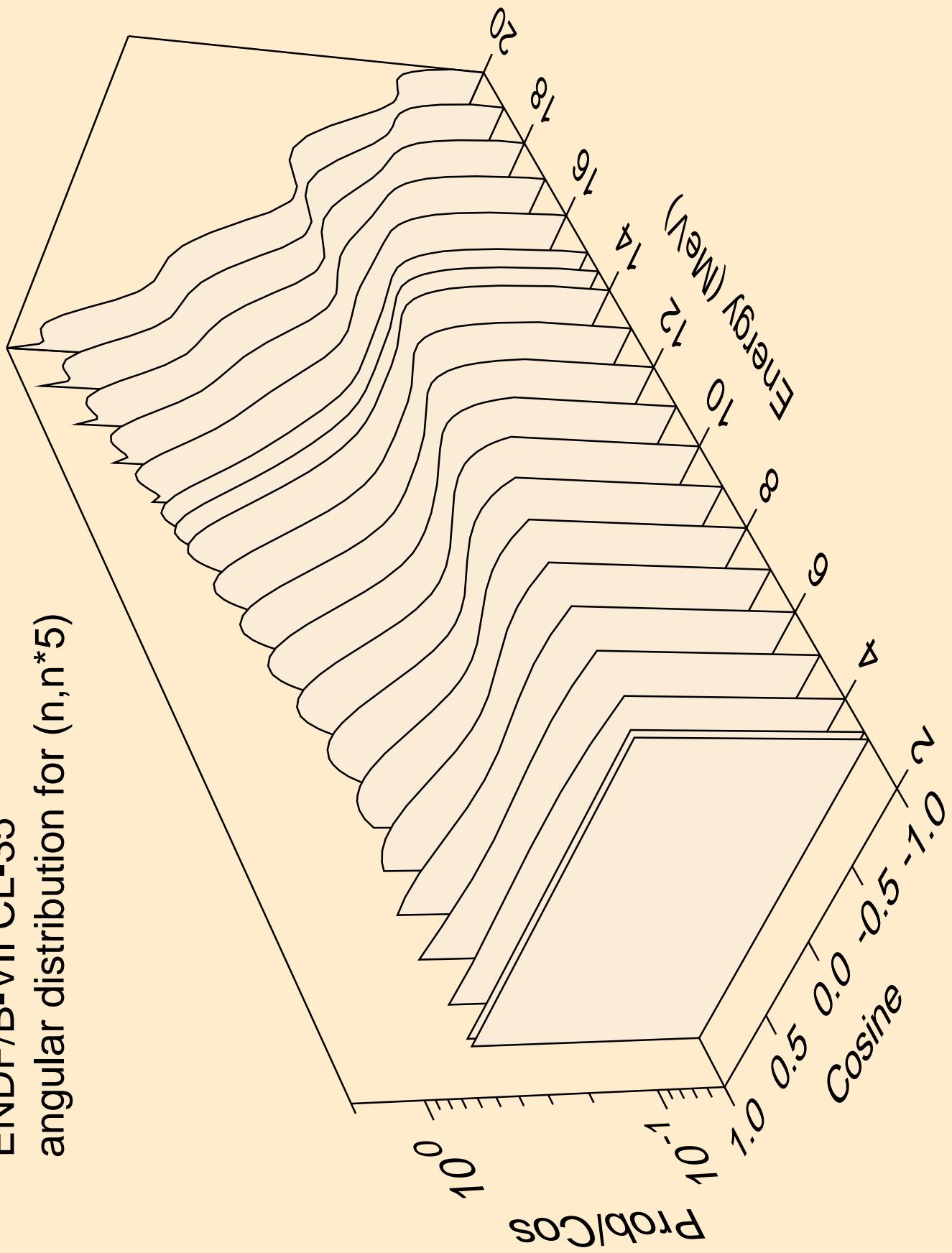
ENDF/B-VII CL-35

angular distribution for  $(n,n^*4)$



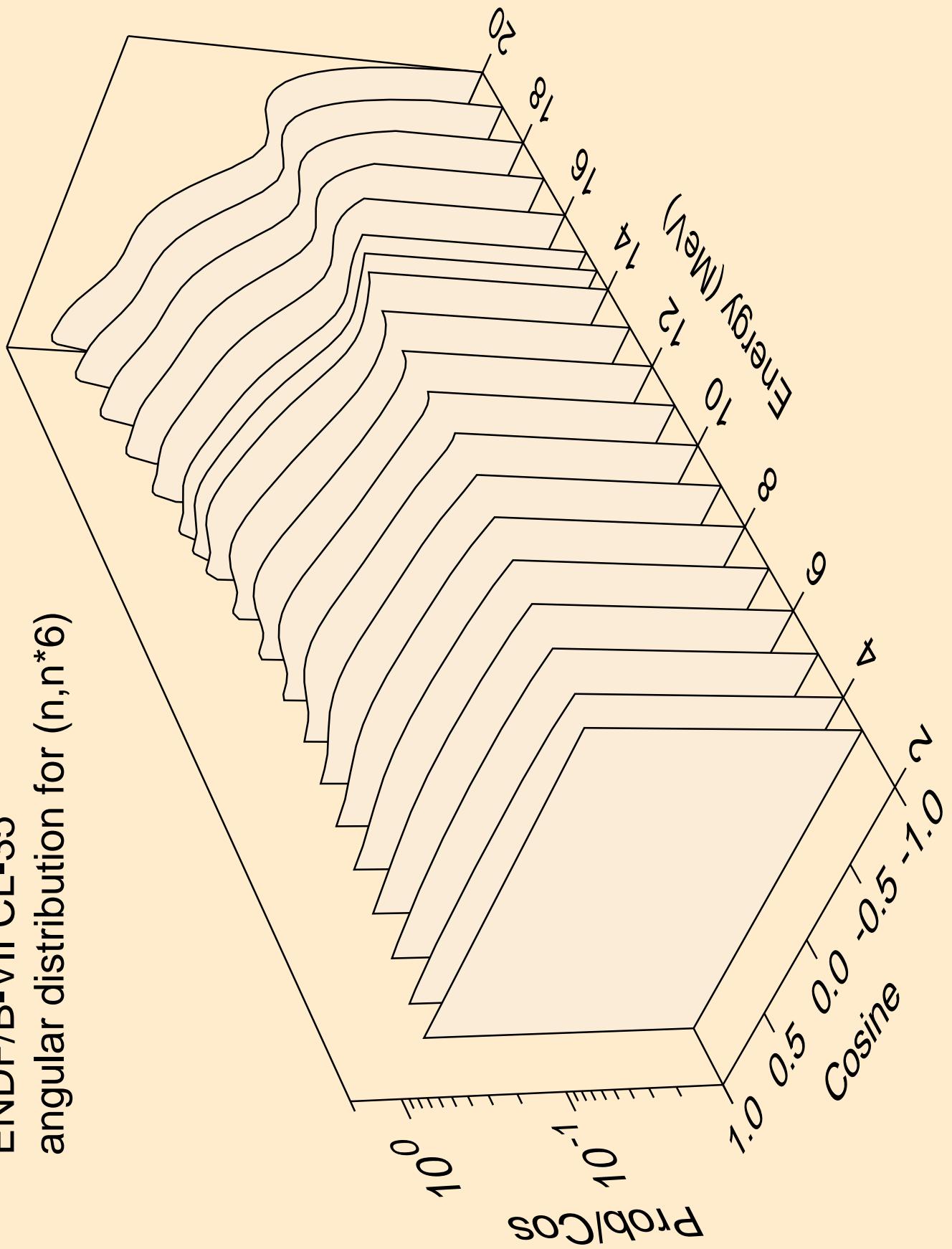
ENDF/B-VII CL-35

angular distribution for (n,n\*5)



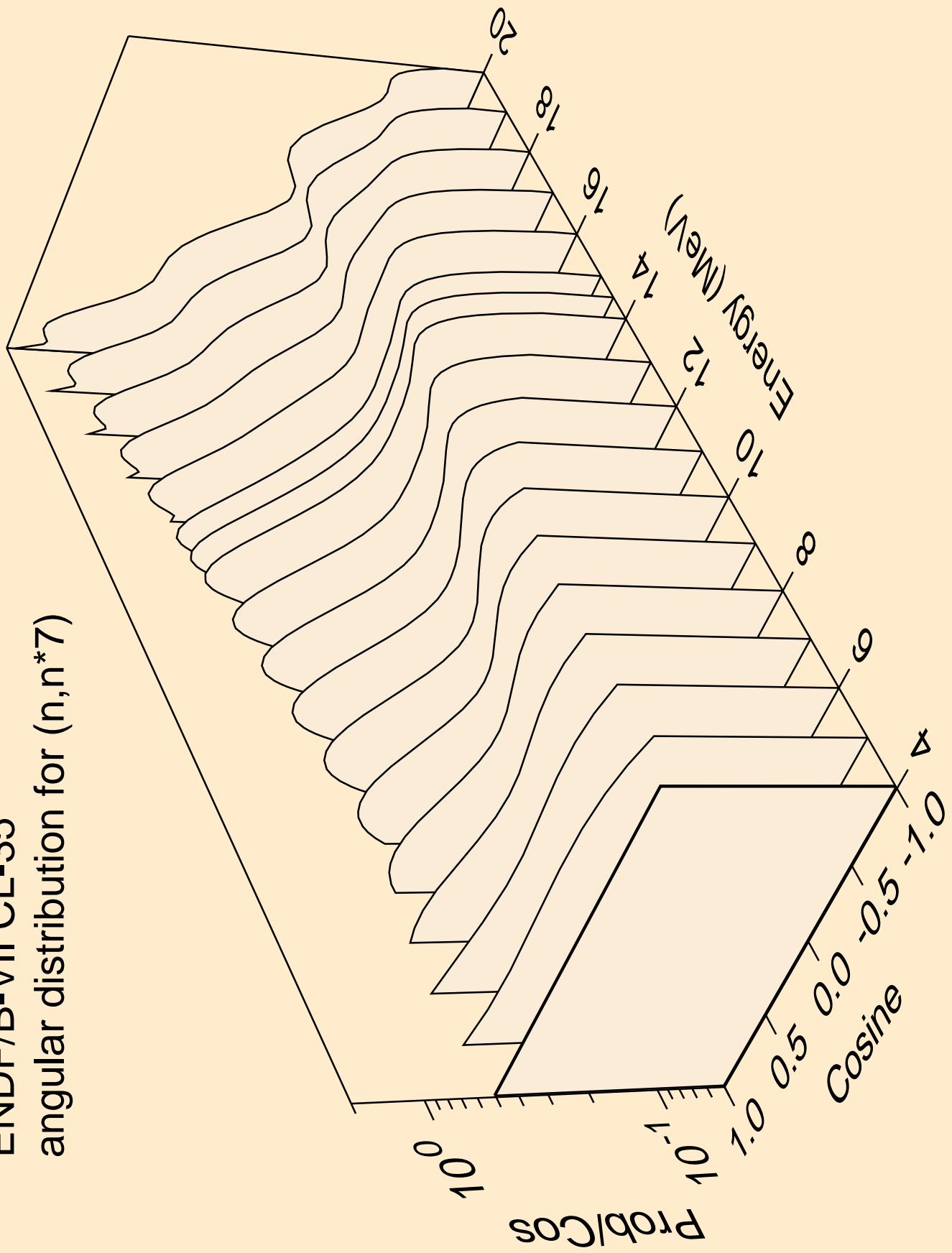
ENDF/B-VII CL-35

angular distribution for (n,n\*6)

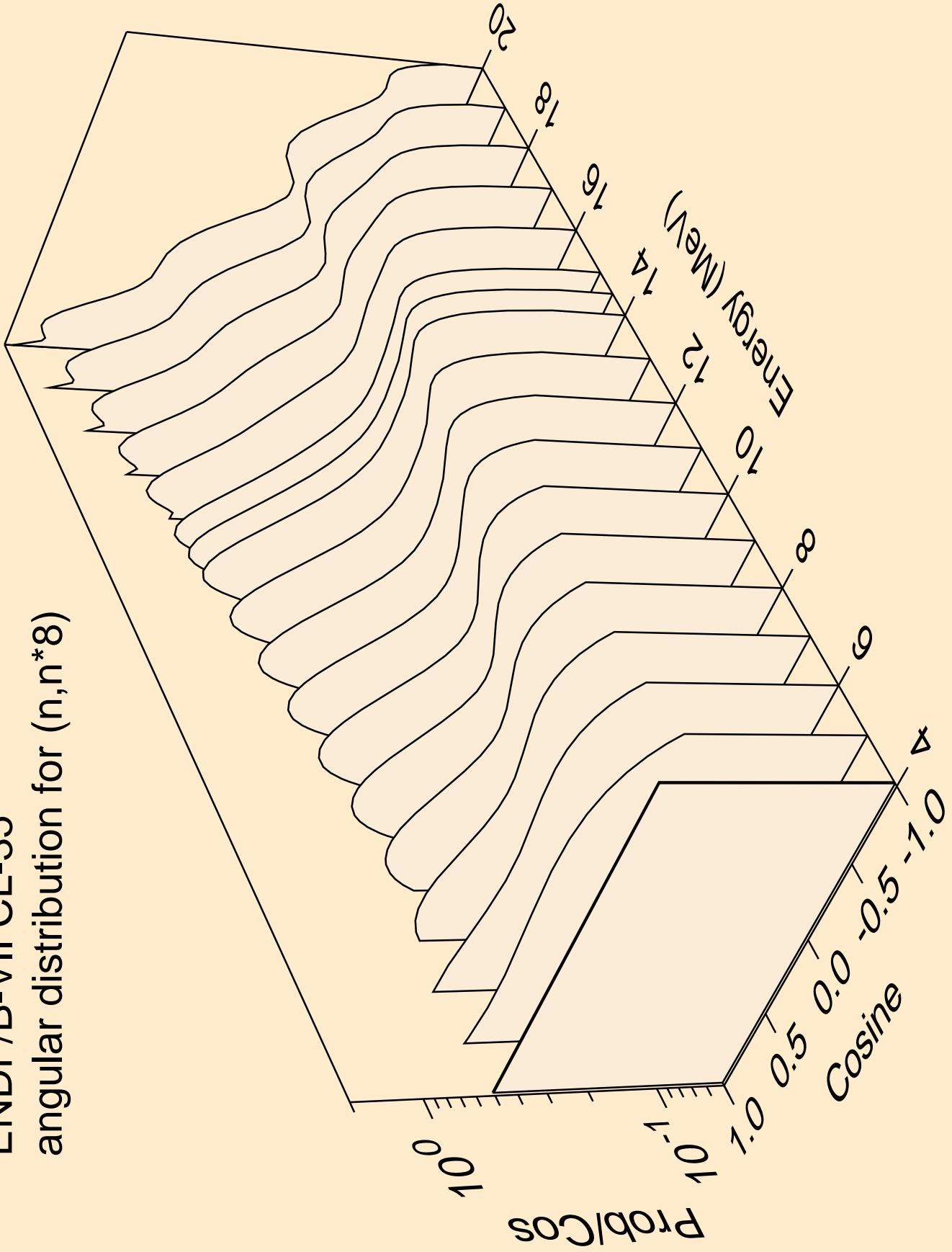


ENDF/B-VII CL-35

angular distribution for  $(n,n^*7)$

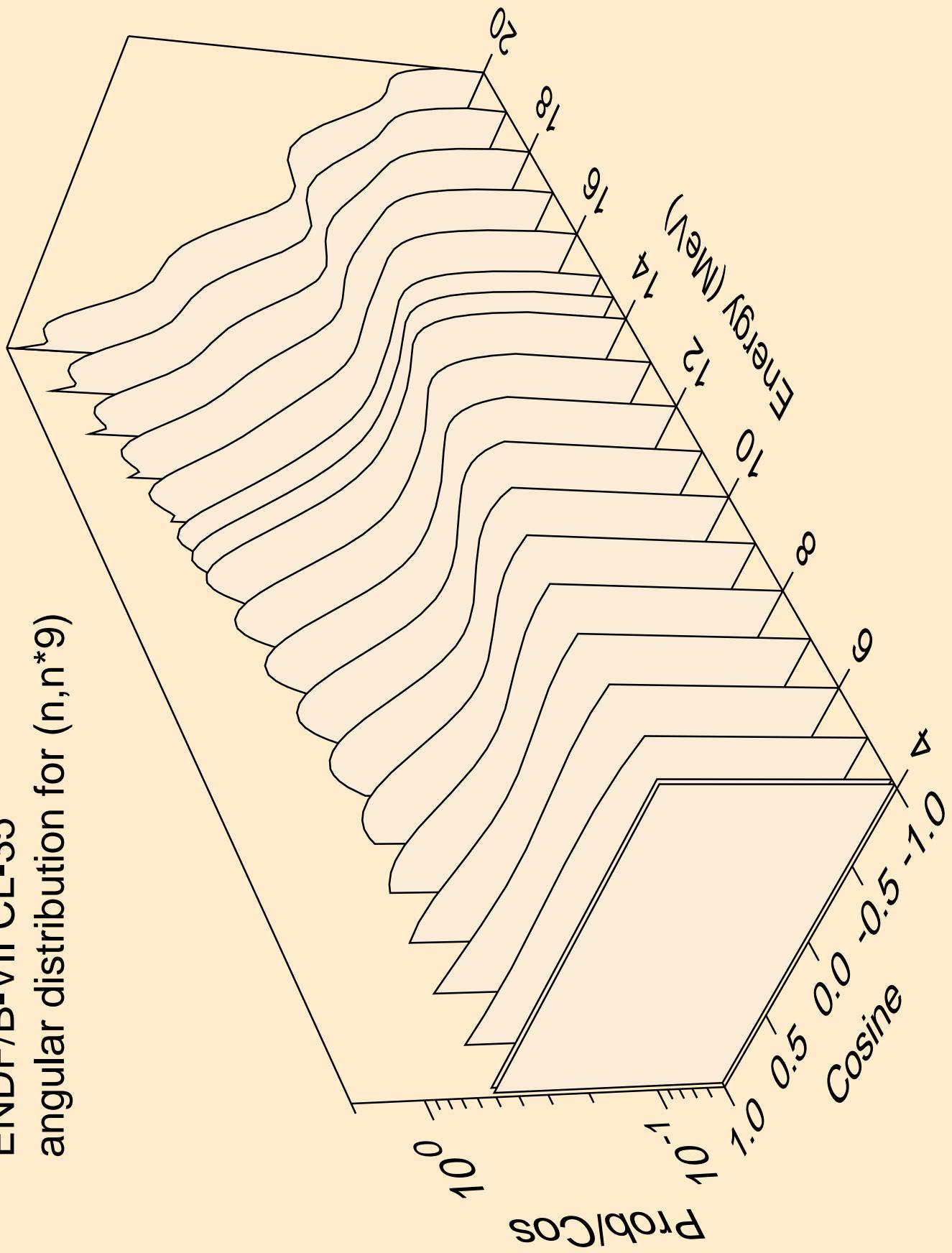


ENDF/B-VII CL-35  
angular distribution for (n,n\*8)



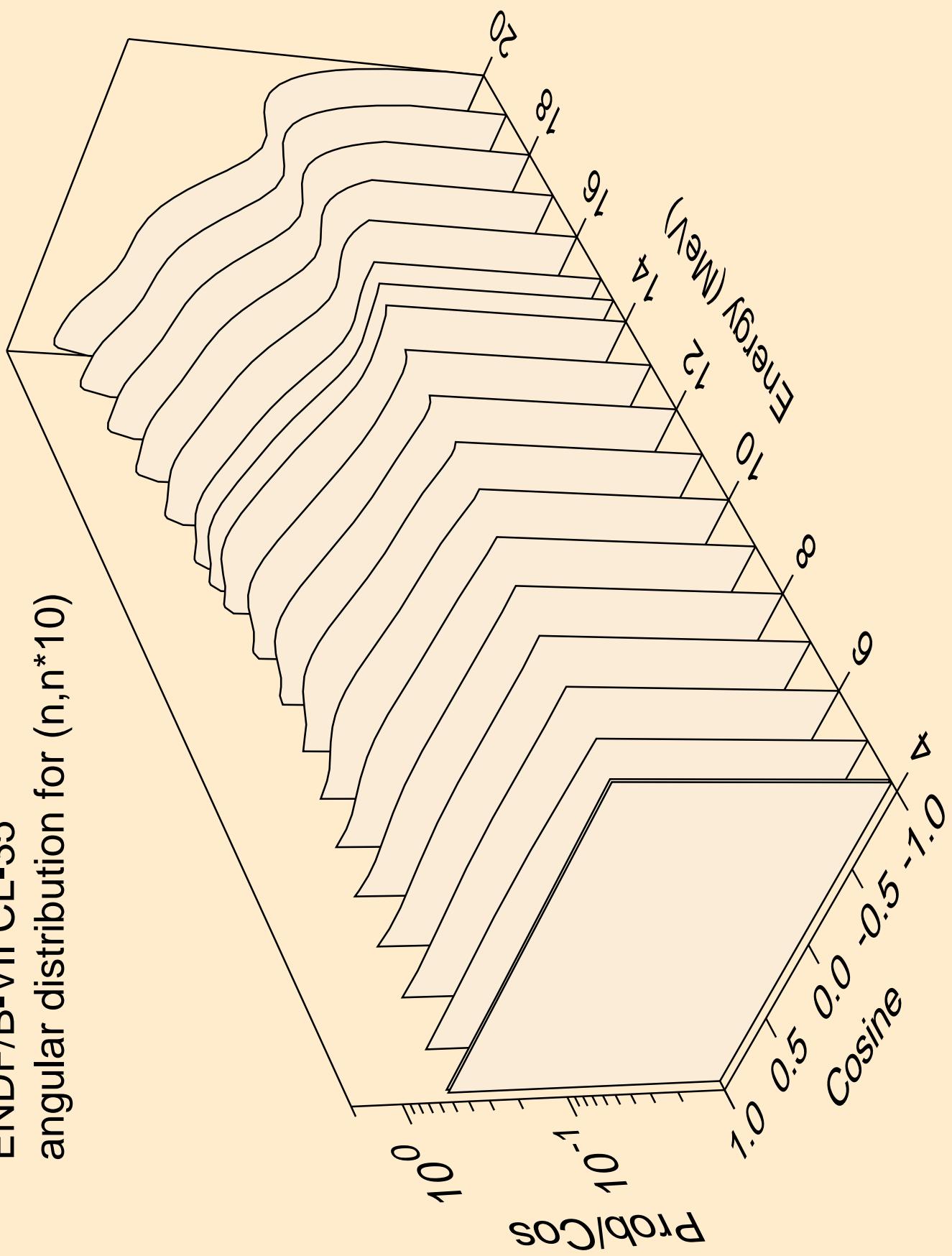
ENDF/B-VII CL-35

angular distribution for  $(n,n^*g)$



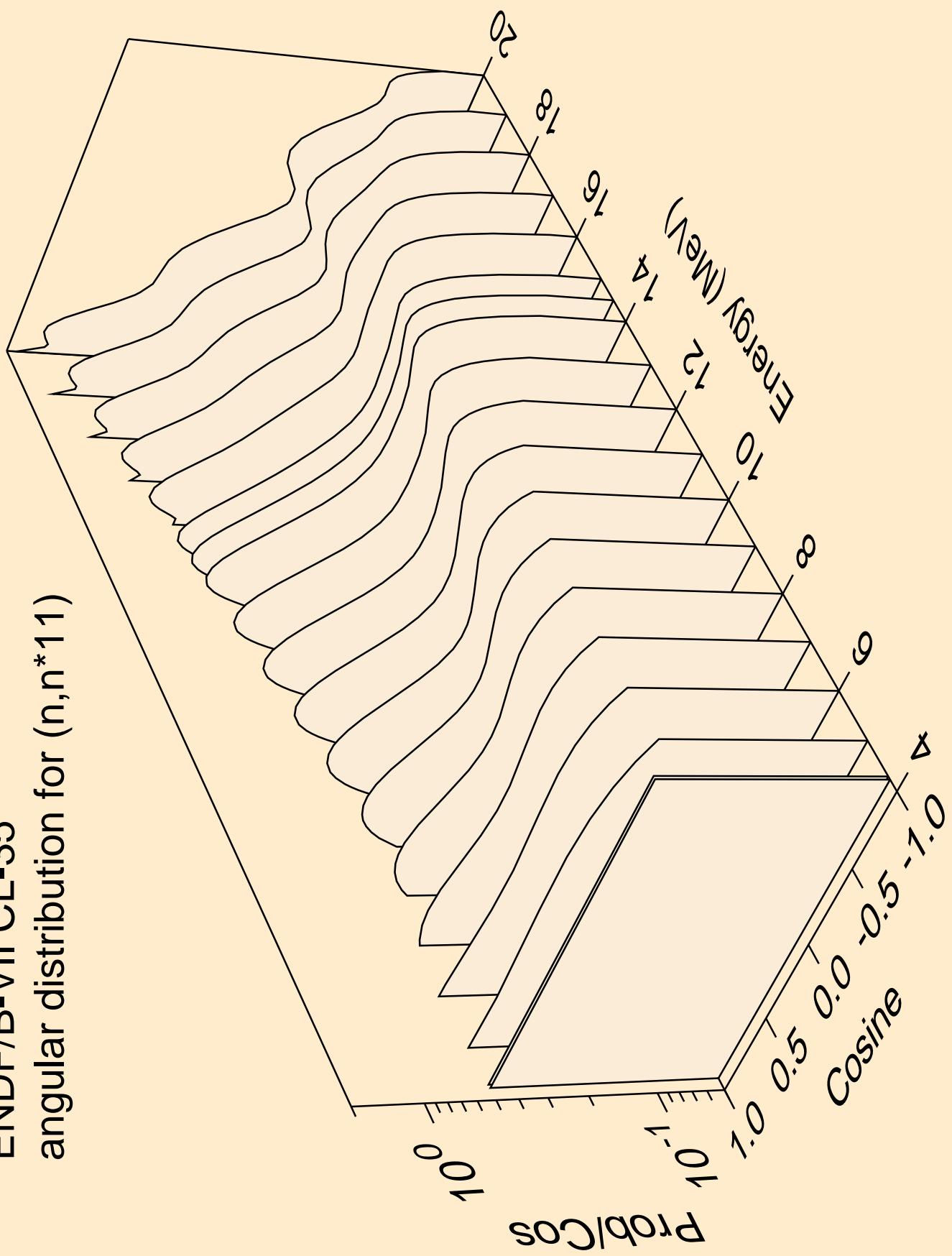
ENDF/B-VII CL-35

angular distribution for  $(n,n^*10)$



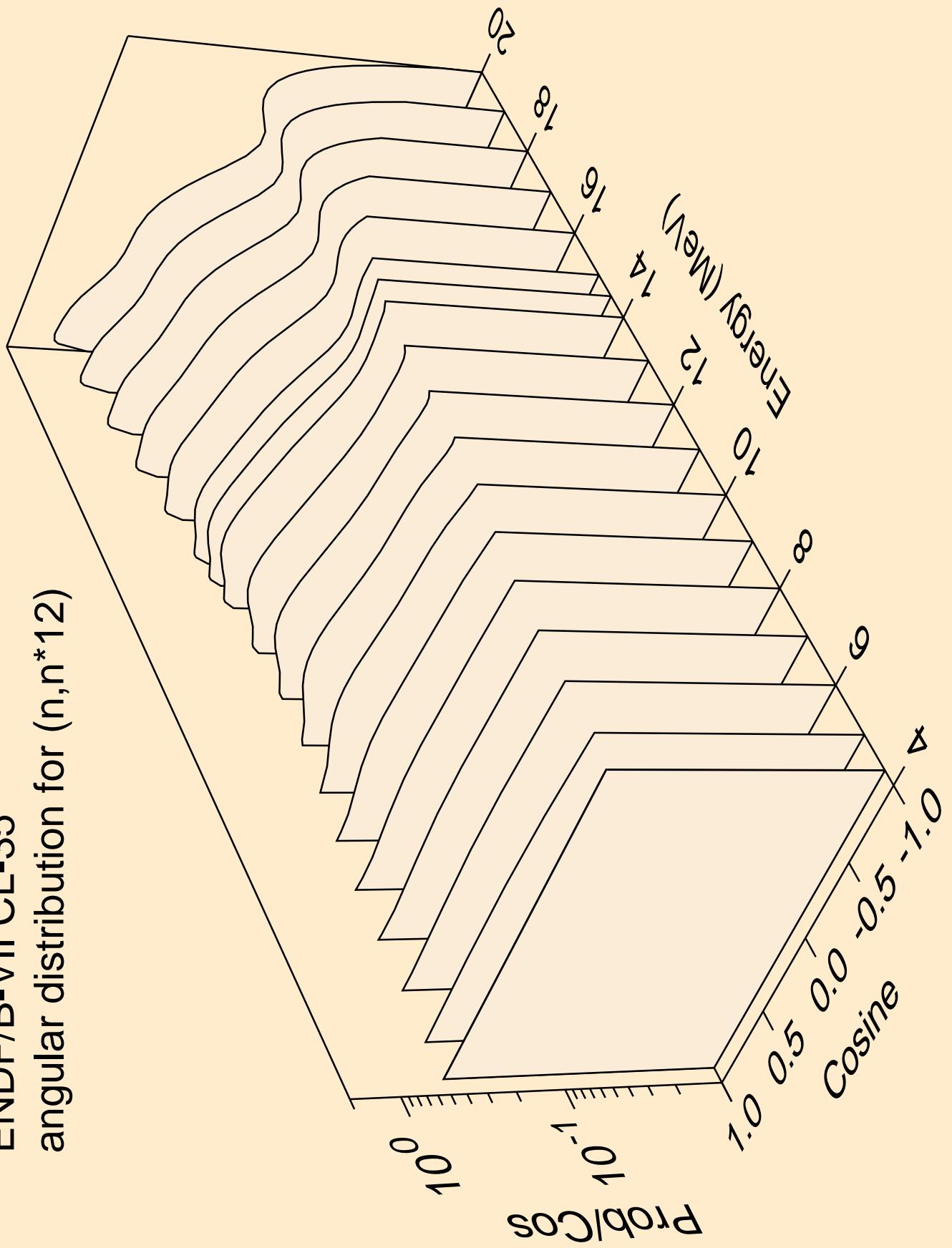
ENDF/B-VII CL-35

angular distribution for  $(n,n^*11)$



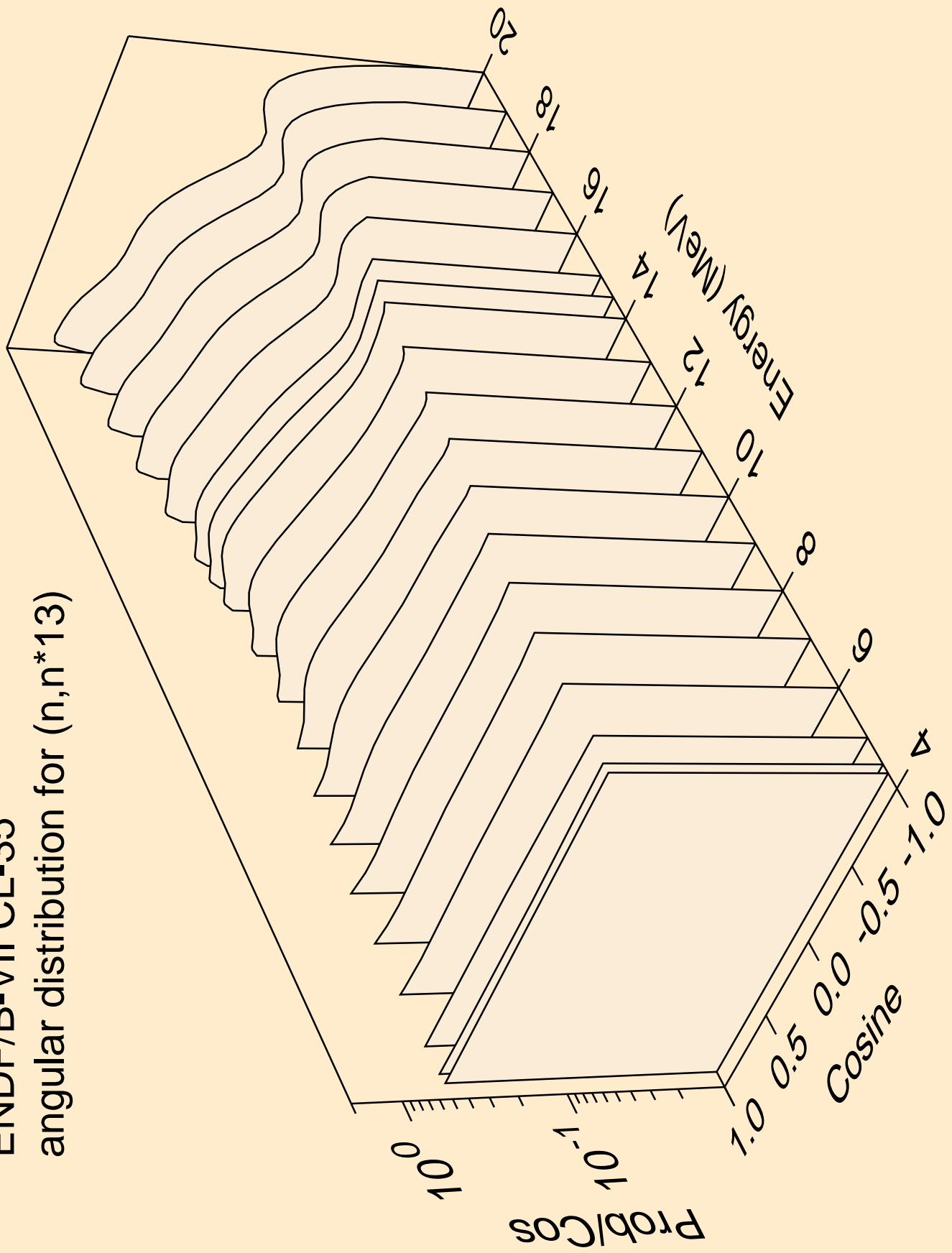
ENDF/B-VII CL-35

angular distribution for (n,n\*12)



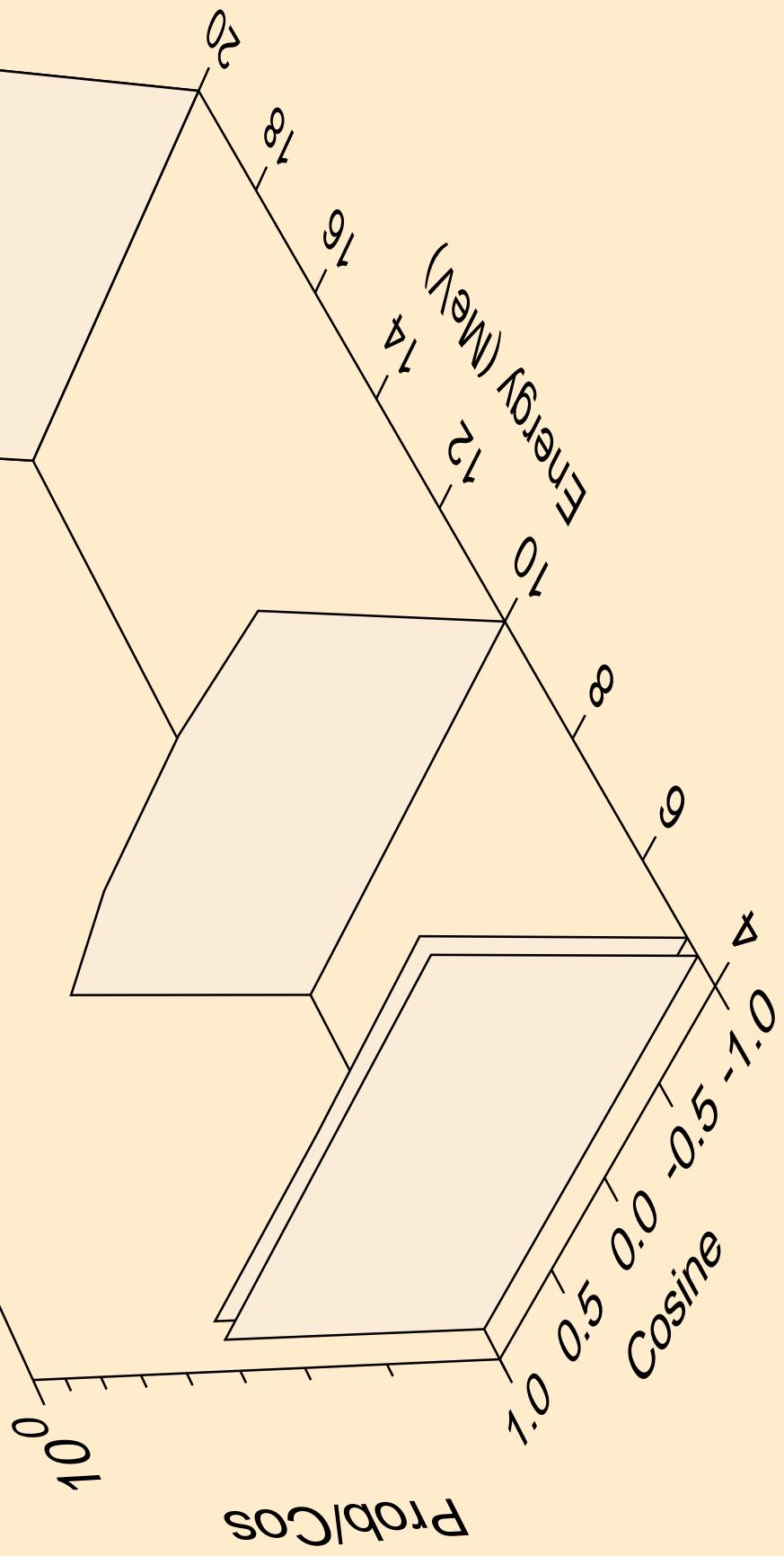
ENDF/B-VII CL-35

angular distribution for (n,n\*13)



ENDF/B-VII CL-35

angular distribution for (n,n\*14)



ENDF/B-VII CL-35

angular distribution for ( $n,n^*15$ )

$10^0$

Prob/Cos

1.0

0.5

0.0

-0.5

-1.0

Cosine

$\Delta$

$\phi$

$\theta$

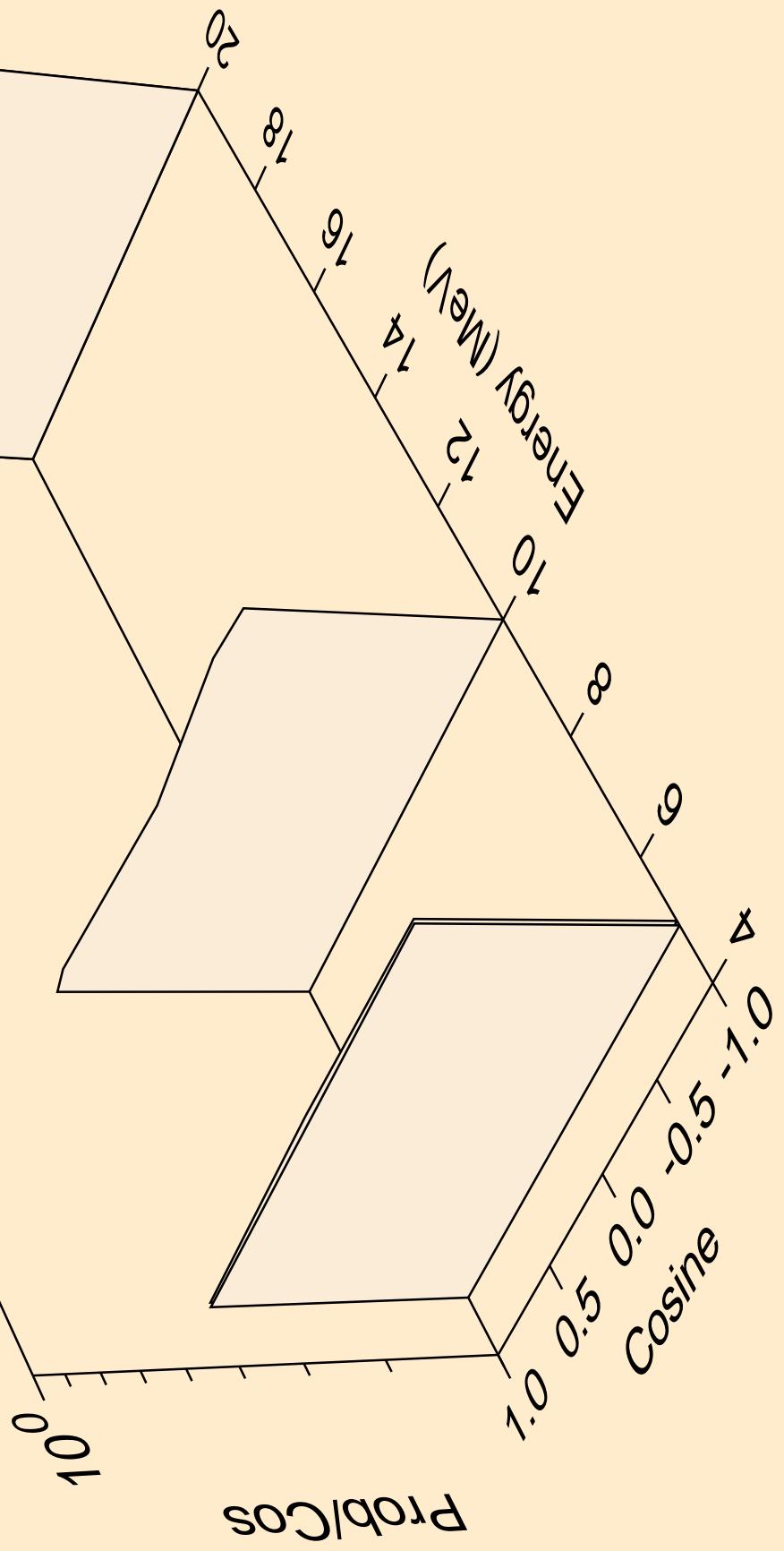
Energy (MeV)

$\omega$

$\omega$

ENDF/B-VII CL-35

angular distribution for (n,n\*16)



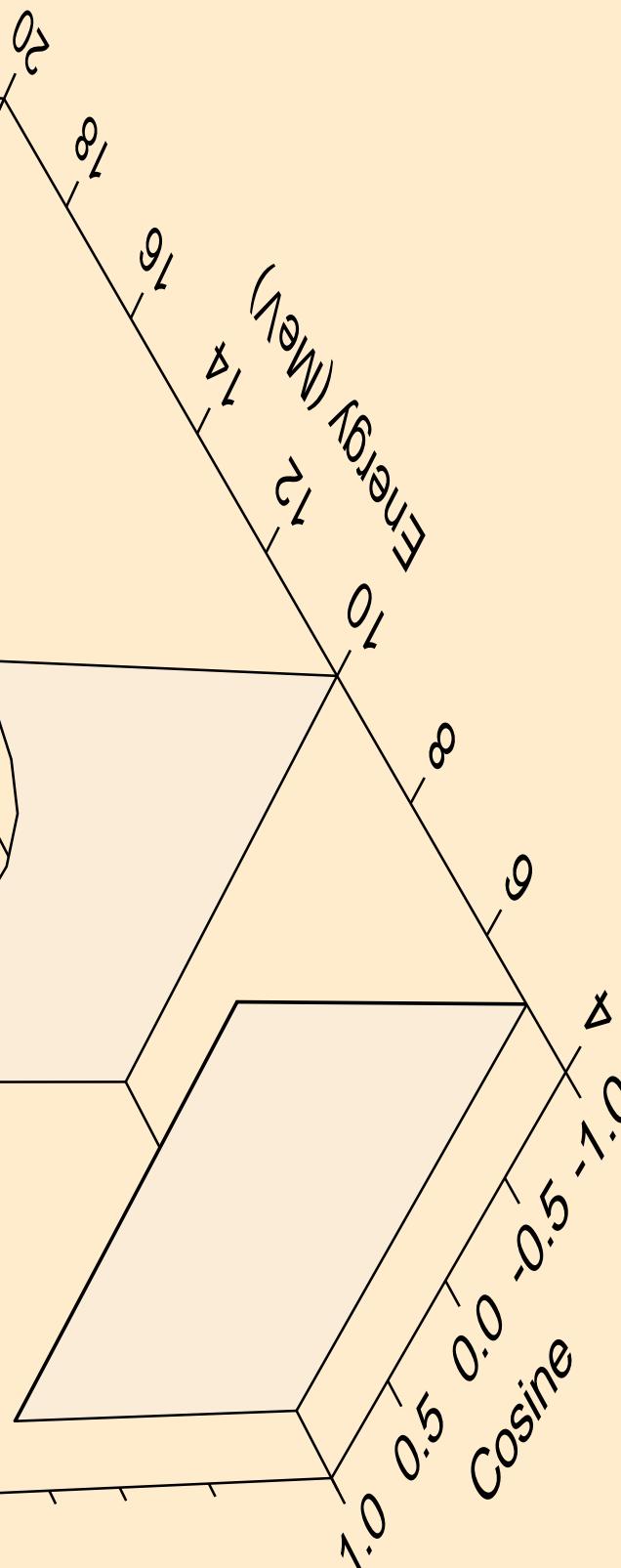
ENDF/B-VII CL-35

angular distribution for ( $n,n^*17$ )

$10^0$

Prob/Cos

1.0  
0.5  
0.0  
-0.5  
-1.0  
Cosine



ENDF/B-VII CL-35

angular distribution for (n,n\*18)

$10^0$

Prob/Cos

1.0  
0.5  
0.0  
-0.5  
-1.0  
Cosine

$\theta = 0^\circ$

$\theta = 22.5^\circ$

$\theta = 45^\circ$

$\theta = 67.5^\circ$

$\theta = 90^\circ$

$\theta = 112.5^\circ$

$\theta = 135^\circ$

$\theta = 157.5^\circ$

$\theta = 180^\circ$

$\theta = 202.5^\circ$

$\theta = 225^\circ$

$\theta = 247.5^\circ$

$\theta = 270^\circ$

$\theta = 292.5^\circ$

$\theta = 315^\circ$

$\theta = 337.5^\circ$

$\theta = 360^\circ$

$\theta = 382.5^\circ$

$\theta = 390^\circ$

$\theta = 397.5^\circ$

$\theta = 405^\circ$

$\theta = 412.5^\circ$

$\theta = 420^\circ$

$\theta = 427.5^\circ$

$\theta = 435^\circ$

$\theta = 442.5^\circ$

$\theta = 450^\circ$

$\theta = 457.5^\circ$

$\theta = 465^\circ$

$\theta = 472.5^\circ$

$\theta = 480^\circ$

$\theta = 487.5^\circ$

$\theta = 495^\circ$

$\theta = 502.5^\circ$

$\theta = 510^\circ$

$\theta = 517.5^\circ$

$\theta = 525^\circ$

$\theta = 532.5^\circ$

$\theta = 540^\circ$

$\theta = 547.5^\circ$

$\theta = 555^\circ$

$\theta = 562.5^\circ$

$\theta = 570^\circ$

$\theta = 577.5^\circ$

$\theta = 585^\circ$

$\theta = 592.5^\circ$

$\theta = 600^\circ$

$\theta = 607.5^\circ$

$\theta = 615^\circ$

$\theta = 622.5^\circ$

$\theta = 630^\circ$

$\theta = 637.5^\circ$

$\theta = 645^\circ$

$\theta = 652.5^\circ$

$\theta = 660^\circ$

$\theta = 667.5^\circ$

$\theta = 675^\circ$

$\theta = 682.5^\circ$

$\theta = 690^\circ$

$\theta = 697.5^\circ$

$\theta = 705^\circ$

$\theta = 712.5^\circ$

$\theta = 720^\circ$

$\theta = 727.5^\circ$

$\theta = 735^\circ$

$\theta = 742.5^\circ$

$\theta = 750^\circ$

$\theta = 757.5^\circ$

$\theta = 765^\circ$

$\theta = 772.5^\circ$

$\theta = 780^\circ$

$\theta = 787.5^\circ$

$\theta = 795^\circ$

$\theta = 802.5^\circ$

$\theta = 810^\circ$

$\theta = 817.5^\circ$

$\theta = 825^\circ$

$\theta = 832.5^\circ$

$\theta = 840^\circ$

$\theta = 847.5^\circ$

$\theta = 855^\circ$

$\theta = 862.5^\circ$

$\theta = 870^\circ$

$\theta = 877.5^\circ$

$\theta = 885^\circ$

$\theta = 892.5^\circ$

$\theta = 900^\circ$

$\theta = 907.5^\circ$

$\theta = 915^\circ$

$\theta = 922.5^\circ$

$\theta = 930^\circ$

$\theta = 937.5^\circ$

$\theta = 945^\circ$

$\theta = 952.5^\circ$

$\theta = 960^\circ$

$\theta = 967.5^\circ$

$\theta = 975^\circ$

$\theta = 982.5^\circ$

$\theta = 990^\circ$

$\theta = 997.5^\circ$

$\theta = 1005^\circ$

$\theta = 1012.5^\circ$

$\theta = 1020^\circ$

$\theta = 1027.5^\circ$

$\theta = 1035^\circ$

$\theta = 1042.5^\circ$

$\theta = 1050^\circ$

$\theta = 1057.5^\circ$

$\theta = 1065^\circ$

$\theta = 1072.5^\circ$

$\theta = 1080^\circ$

$\theta = 1087.5^\circ$

$\theta = 1095^\circ$

$\theta = 1102.5^\circ$

$\theta = 1110^\circ$

$\theta = 1117.5^\circ$

$\theta = 1125^\circ$

$\theta = 1132.5^\circ$

$\theta = 1140^\circ$

$\theta = 1147.5^\circ$

$\theta = 1155^\circ$

$\theta = 1162.5^\circ$

$\theta = 1170^\circ$

$\theta = 1177.5^\circ$

$\theta = 1185^\circ$

$\theta = 1192.5^\circ$

$\theta = 1200^\circ$

$\theta = 1207.5^\circ$

$\theta = 1215^\circ$

$\theta = 1222.5^\circ$

$\theta = 1230^\circ$

$\theta = 1237.5^\circ$

$\theta = 1245^\circ$

$\theta = 1252.5^\circ$

$\theta = 1260^\circ$

$\theta = 1267.5^\circ$

$\theta = 1275^\circ$

$\theta = 1282.5^\circ$

$\theta = 1290^\circ$

$\theta = 1297.5^\circ$

$\theta = 1305^\circ$

$\theta = 1312.5^\circ$

$\theta = 1320^\circ$

$\theta = 1327.5^\circ$

$\theta = 1335^\circ$

$\theta = 1342.5^\circ$

$\theta = 1350^\circ$

$\theta = 1357.5^\circ$

$\theta = 1365^\circ$

$\theta = 1372.5^\circ$

$\theta = 1380^\circ$

$\theta = 1387.5^\circ$

$\theta = 1395^\circ$

$\theta = 1402.5^\circ$

$\theta = 1410^\circ$

$\theta = 1417.5^\circ$

$\theta = 1425^\circ$

$\theta = 1432.5^\circ$

$\theta = 1440^\circ$

$\theta = 1447.5^\circ$

$\theta = 1455^\circ$

$\theta = 1462.5^\circ$

$\theta = 1470^\circ$

$\theta = 1477.5^\circ$

$\theta = 1485^\circ$

$\theta = 1492.5^\circ$

$\theta = 1500^\circ$

$\theta = 1507.5^\circ$

$\theta = 1515^\circ$

$\theta = 1522.5^\circ$

$\theta = 1530^\circ$

$\theta = 1537.5^\circ$

$\theta = 1545^\circ$

$\theta = 1552.5^\circ$

$\theta = 1560^\circ$

$\theta = 1567.5^\circ$

$\theta = 1575^\circ$

$\theta = 1582.5^\circ$

$\theta = 1590^\circ$

$\theta = 1597.5^\circ$

$\theta = 1605^\circ$

$\theta = 1612.5^\circ$

$\theta = 1620^\circ$

$\theta = 1627.5^\circ$

$\theta = 1635^\circ$

$\theta = 1642.5^\circ$

$\theta = 1650^\circ$

$\theta = 1657.5^\circ$

$\theta = 1665^\circ$

$\theta = 1672.5^\circ$

$\theta = 1680^\circ$

$\theta = 1687.5^\circ$

$\theta = 1695^\circ$

$\theta = 1702.5^\circ$

$\theta = 1710^\circ$

$\theta = 1717.5^\circ$

$\theta = 1725^\circ$

$\theta = 1732.5^\circ$

$\theta = 1740^\circ$

$\theta = 1747.5^\circ$

$\theta = 1755^\circ$

$\theta = 1762.5^\circ$

$\theta = 1770^\circ$

$\theta = 1777.5^\circ$

$\theta = 1785^\circ$

$\theta = 1792.5^\circ$

$\theta = 1800^\circ$

$\theta = 1807.5^\circ$

$\theta = 1815^\circ$

$\theta = 1822.5^\circ$

$\theta = 1830^\circ$

$\theta = 1837.5^\circ$

$\theta = 1845^\circ$

$\theta = 1852.5^\circ$

$\theta = 1860^\circ$

$\theta = 1867.5^\circ$

$\theta = 1875^\circ$

$\theta = 1882.5^\circ$

$\theta = 1890^\circ$

$\theta = 1897.5^\circ$

$\theta = 1905^\circ$

$\theta = 1912.5^\circ$

$\theta = 1920^\circ$

$\theta = 1927.5^\circ$

$\theta = 1935^\circ$

$\theta = 1942.5^\circ$

$\theta = 1950^\circ$

$\theta = 1957.5^\circ$

$\theta = 1965^\circ$

$\theta = 1972.5^\circ$

$\theta = 1980^\circ$

$\theta = 1987.5^\circ$

$\theta = 1995^\circ$

$\theta = 2002.5^\circ$

$\theta = 2010^\circ$

$\theta = 2017.5^\circ$

$\theta = 2025^\circ$

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$\theta = 2040^\circ$

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$\theta = 2055^\circ$

$\theta = 2062.5^\circ$

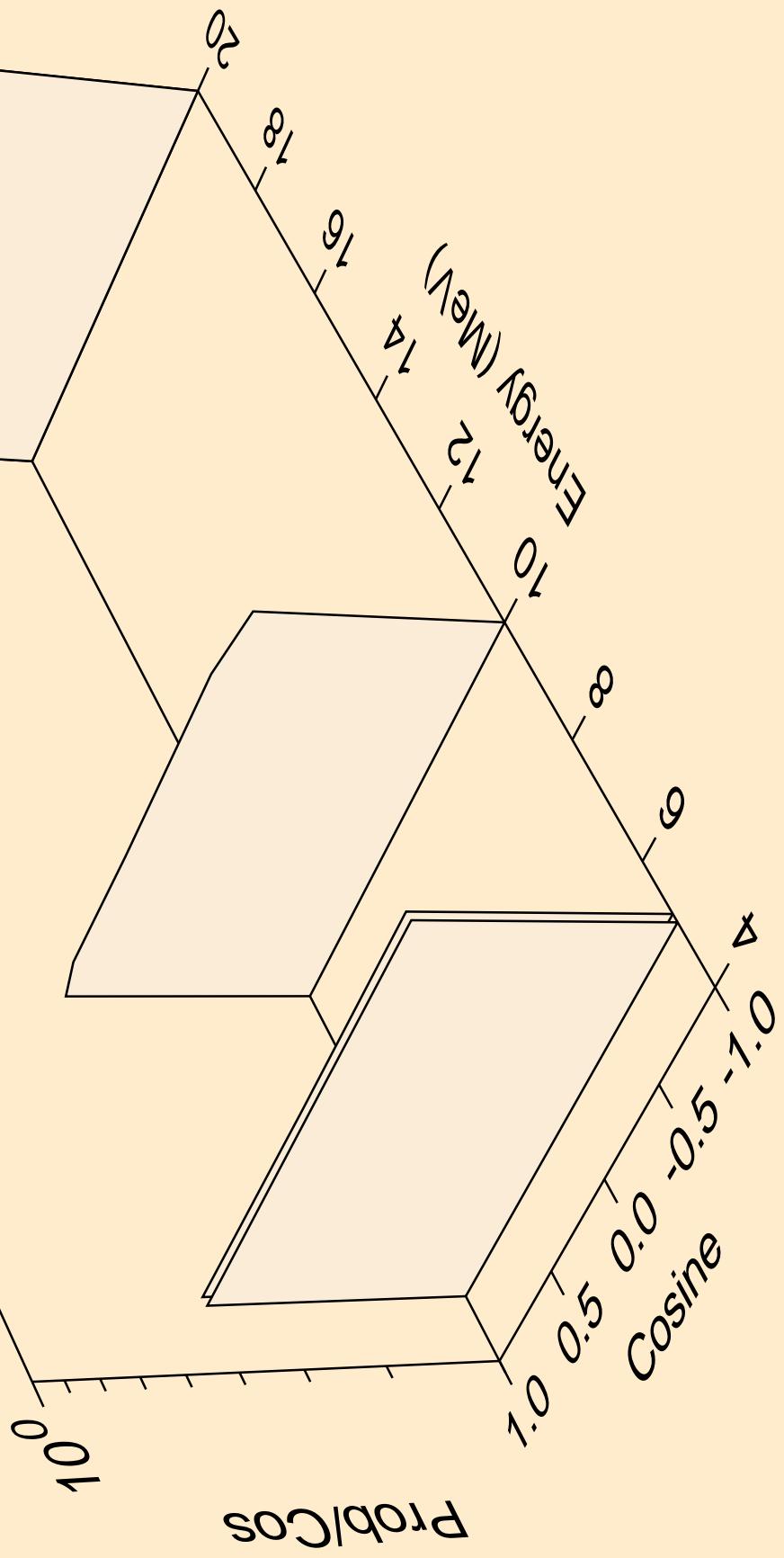
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$\theta = 2077.5^\circ$

$\theta = 2085^\circ$

ENDF/B-VII CL-35

angular distribution for (n,n\*19)



ENDF/B-VII CL-35

angular distribution for ( $n,n^*20$ )

$10^0$

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0  
Cosine

20  
18  
16  
14  
12  
10  
8  
6  
4  
2  
0  
Energy (MeV)

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

0

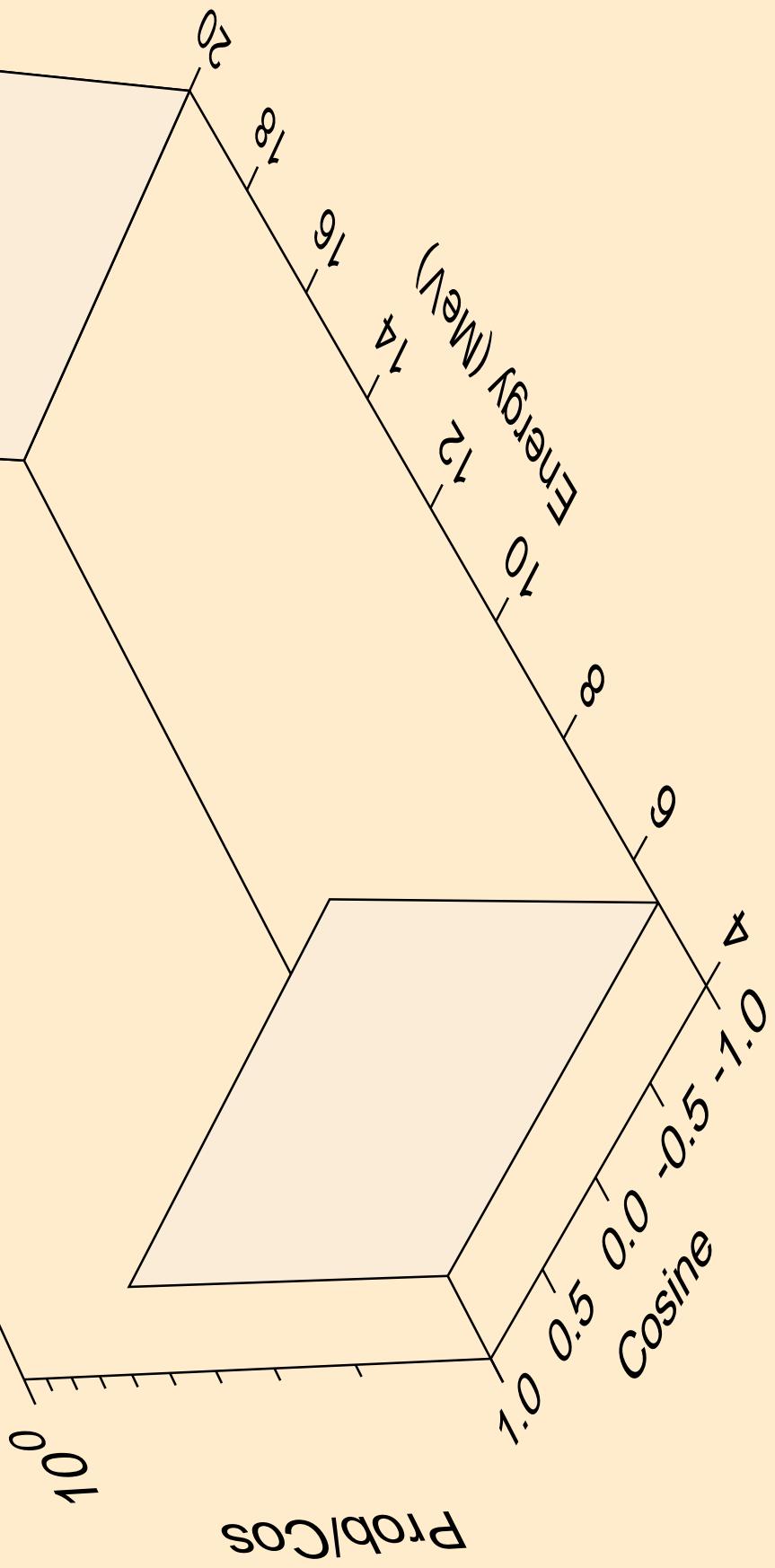
0

0

0

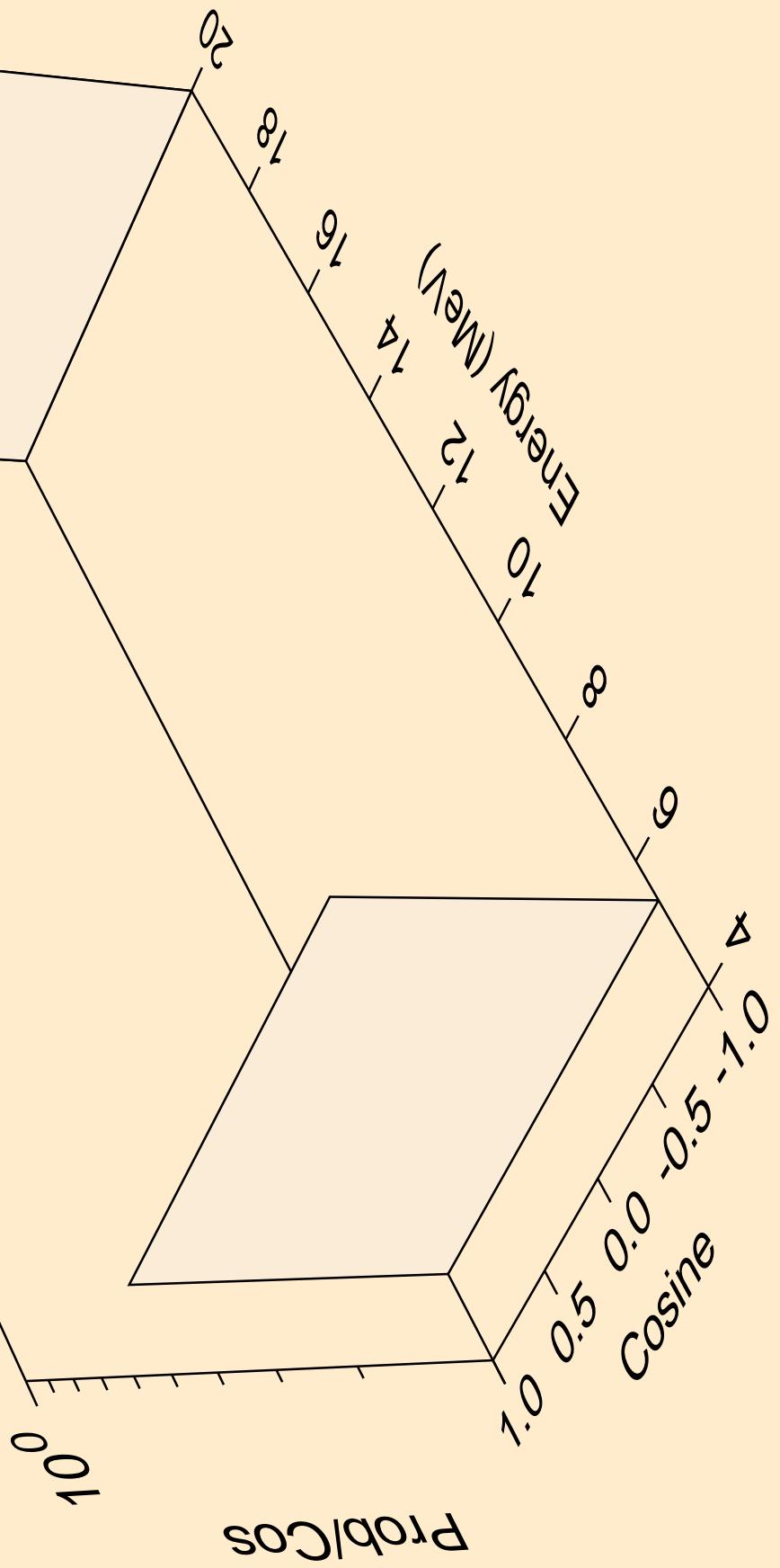
ENDF/B-VII CL-35

angular distribution for ( $n,n^*21$ )



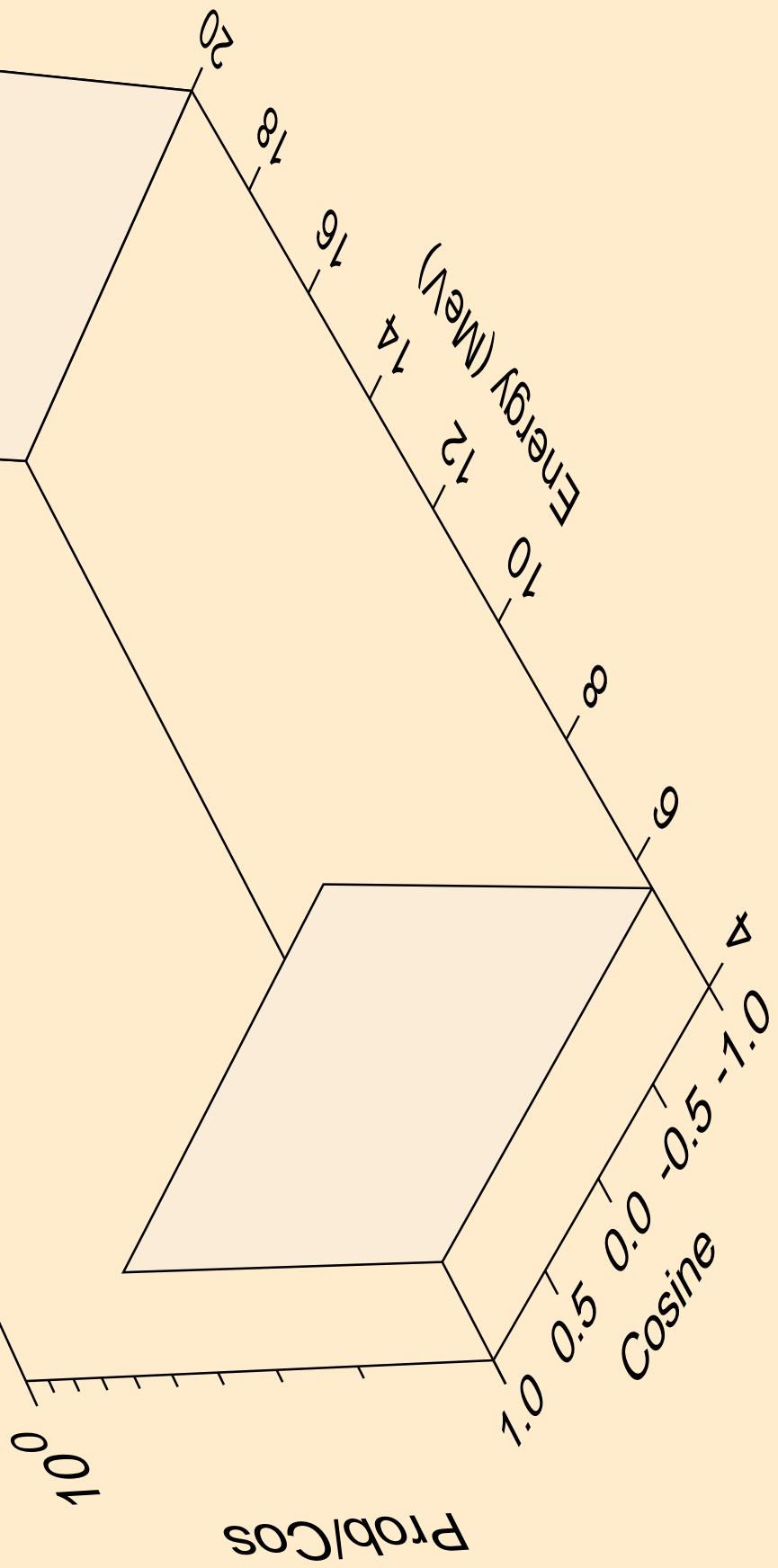
ENDF/B-VII CL-35

angular distribution for ( $n,n^*22$ )



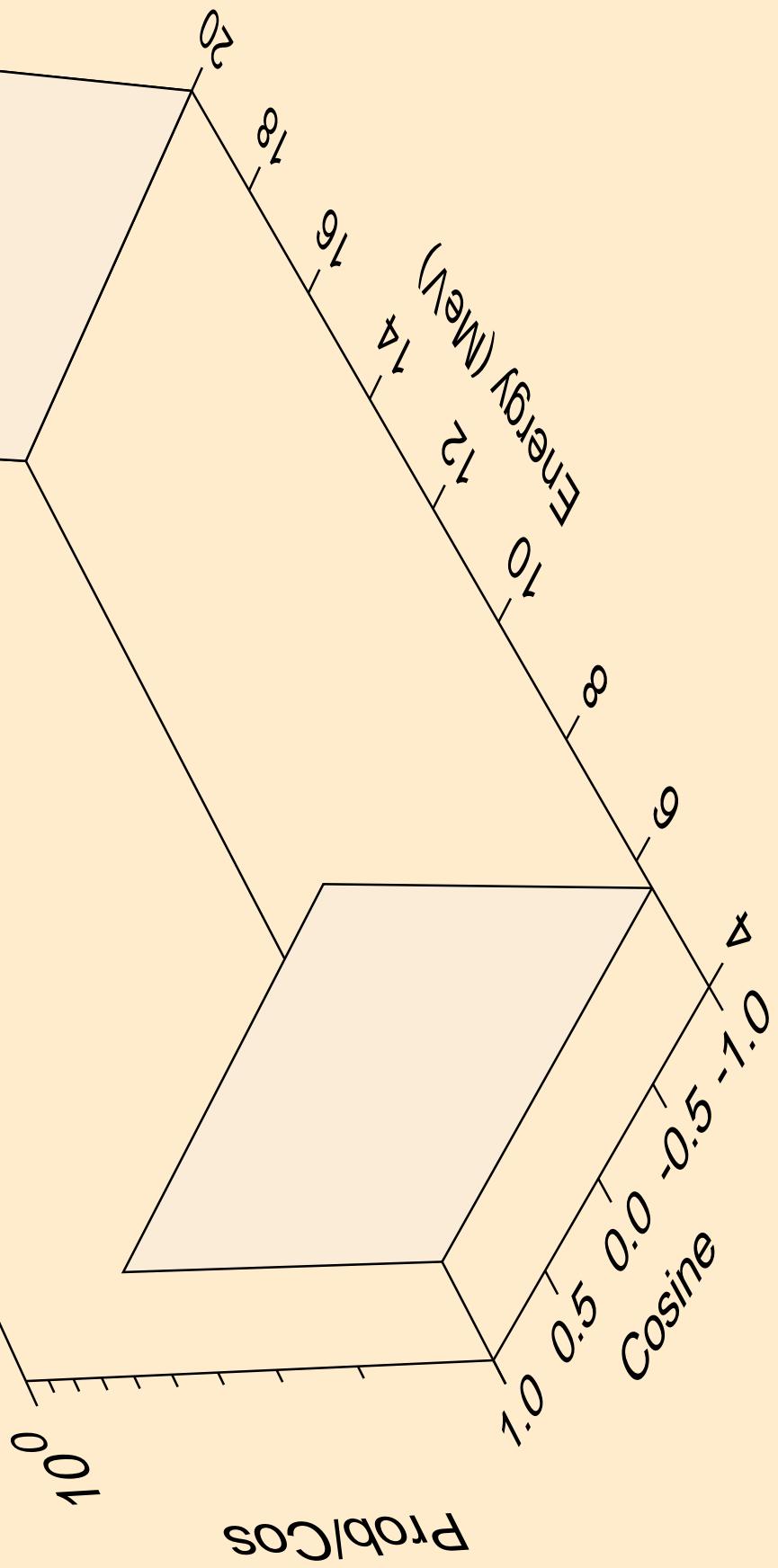
ENDF/B-VII CL-35

angular distribution for ( $n,n^*23$ )



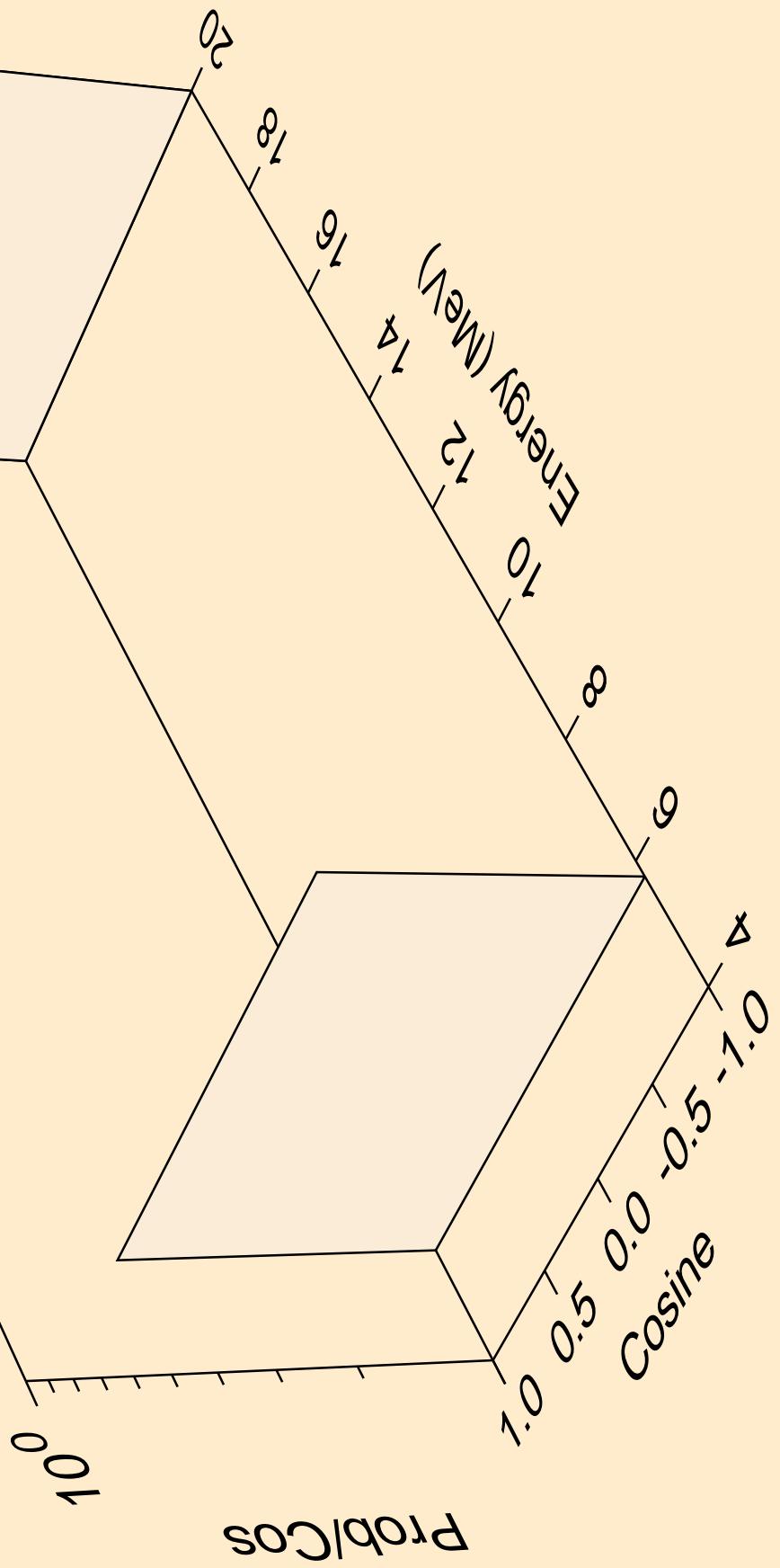
ENDF/B-VII CL-35

angular distribution for (n,n\*24)



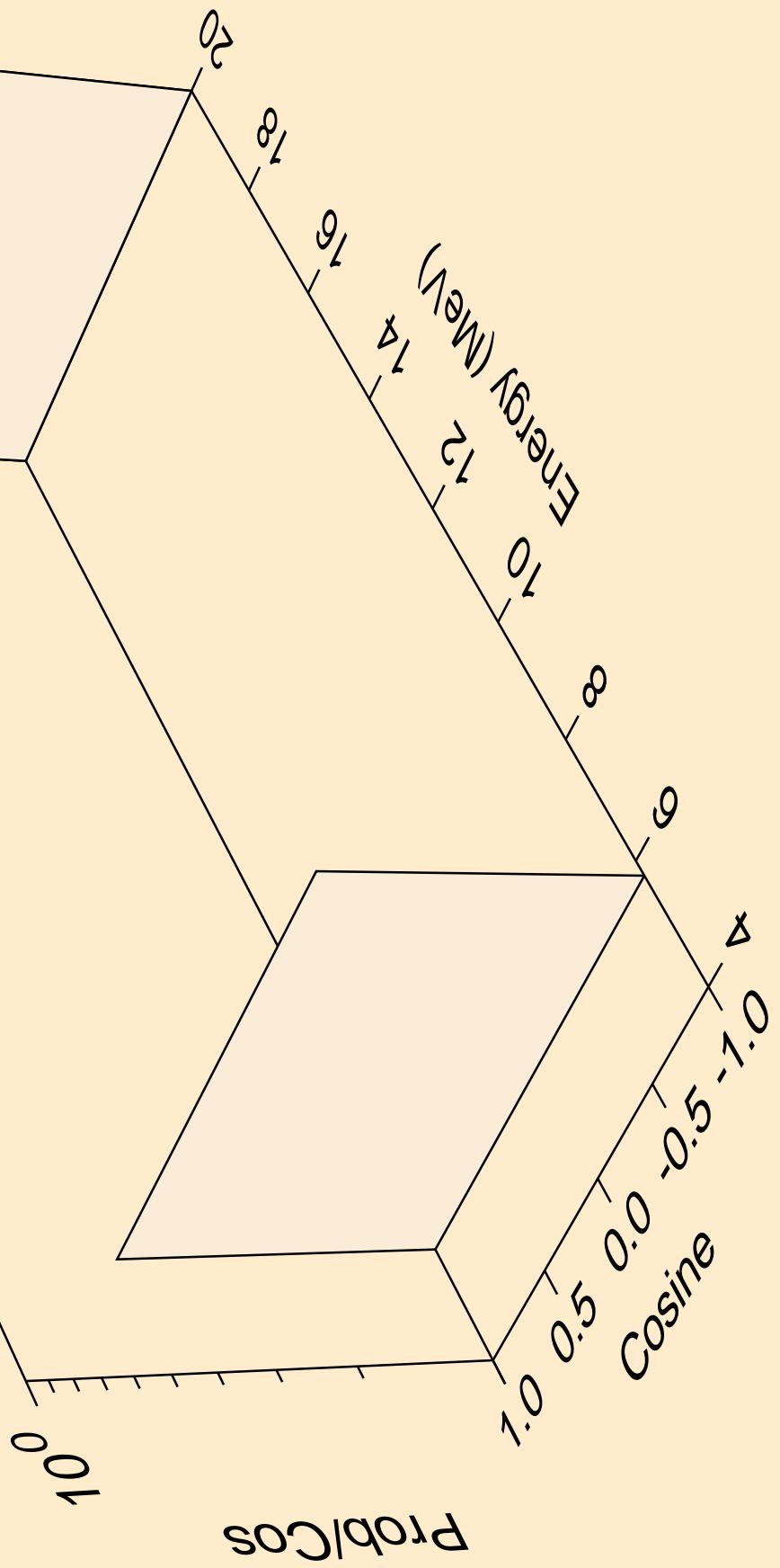
ENDF/B-VII CL-35

angular distribution for (n,n\*25)



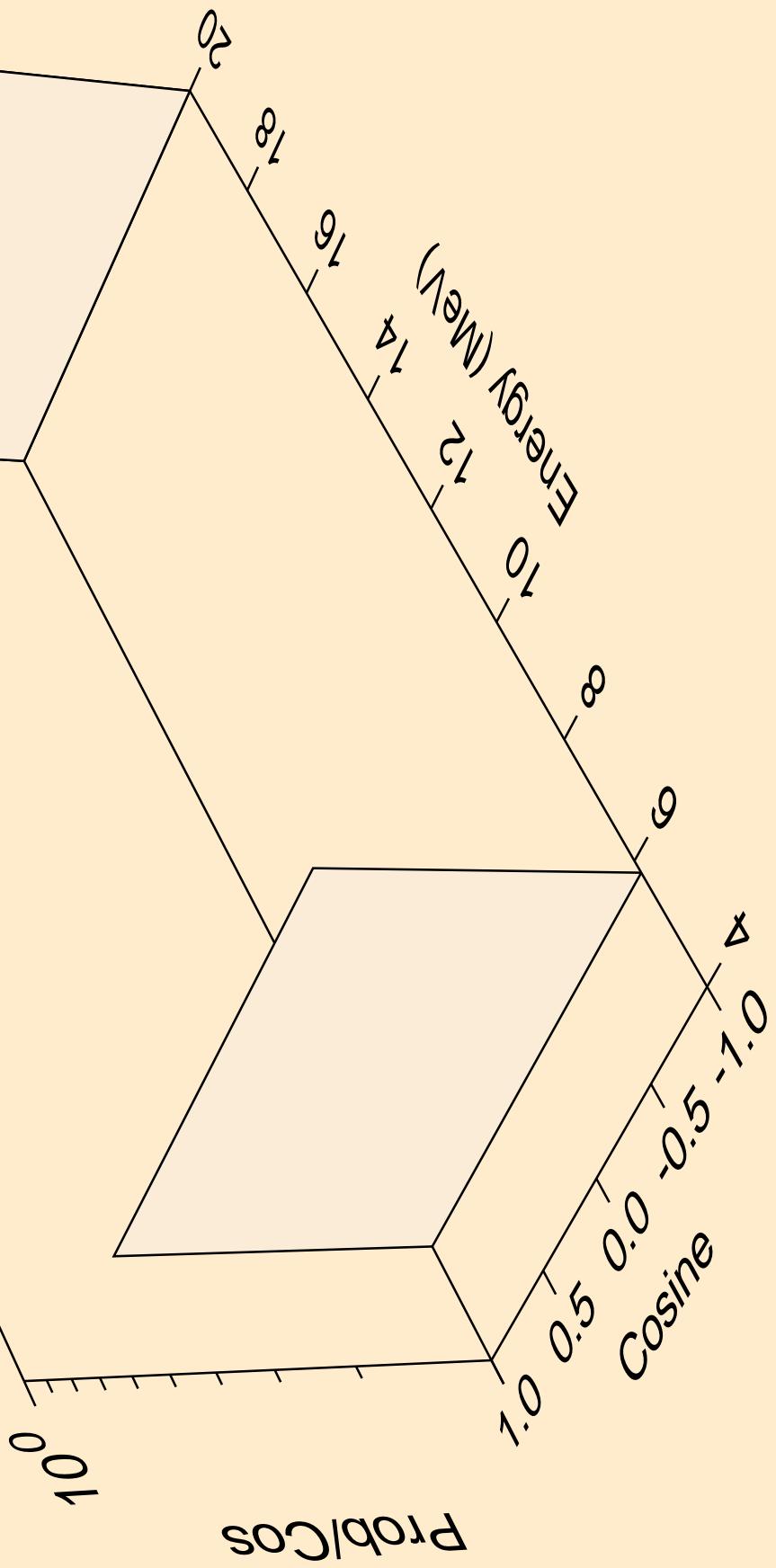
ENDF/B-VII CL-35

angular distribution for ( $n,n^*26$ )



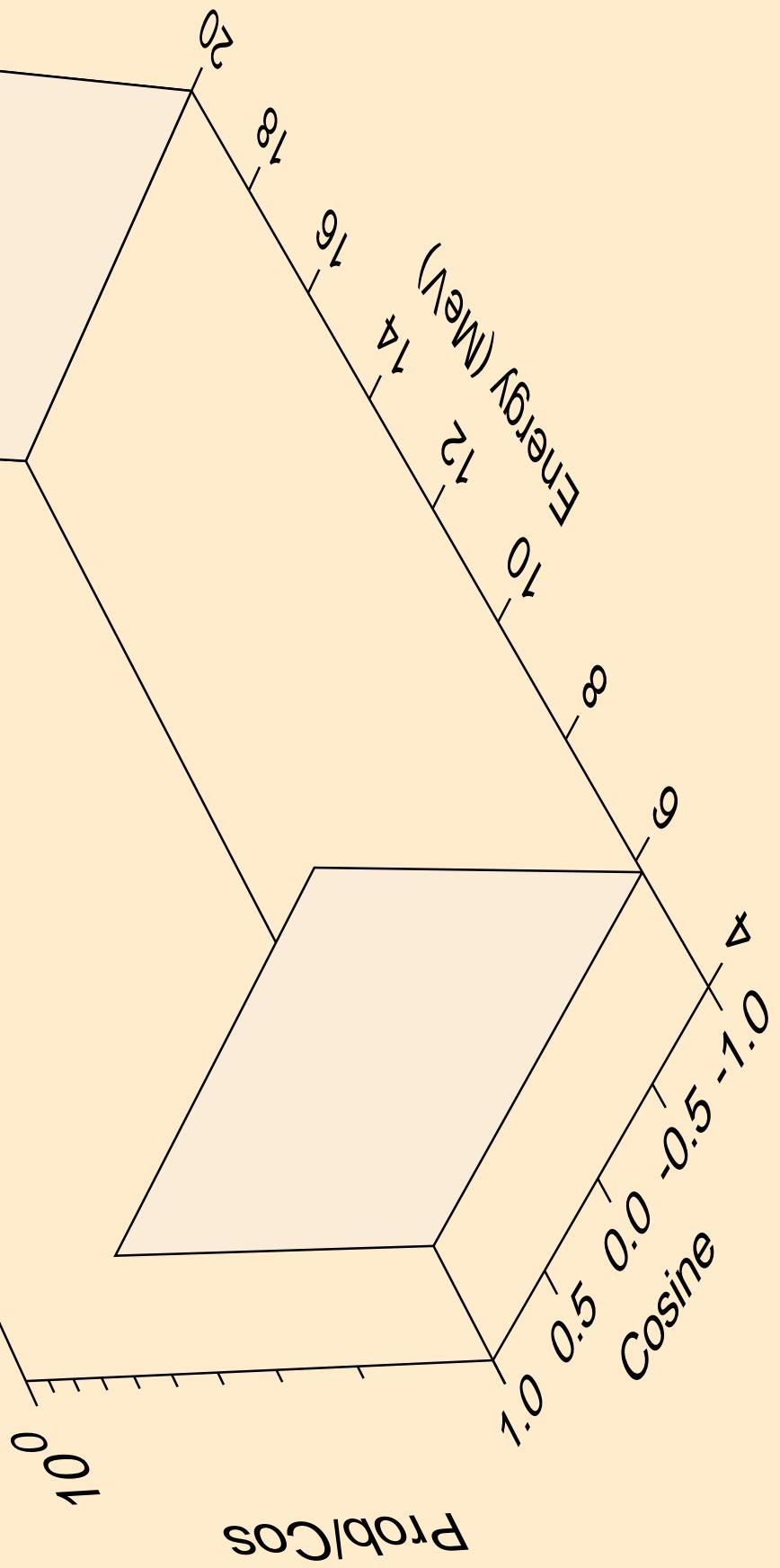
ENDF/B-VII CL-35

angular distribution for ( $n,n^*27$ )



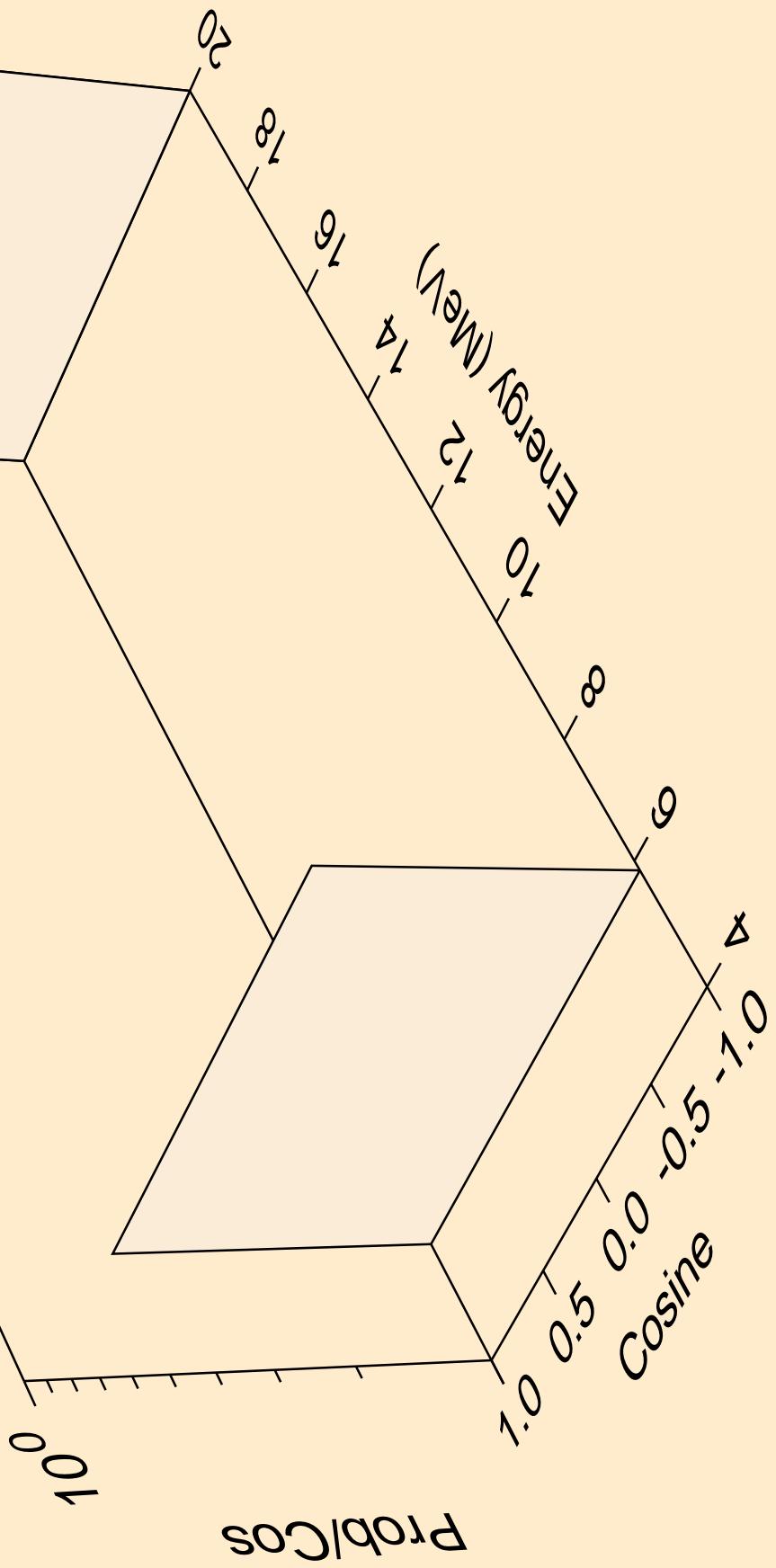
ENDF/B-VII CL-35

angular distribution for ( $n,n^*28$ )



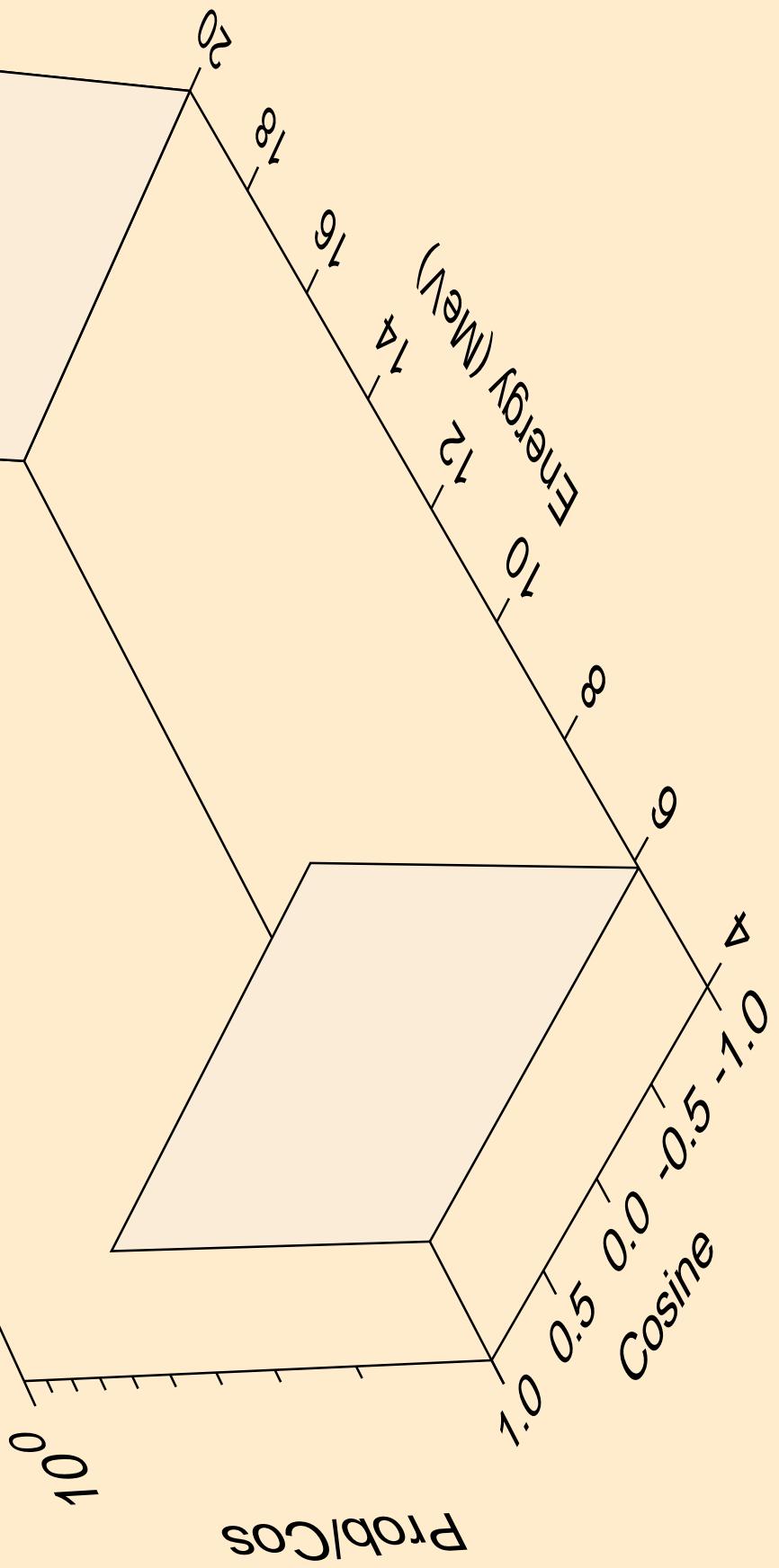
ENDF/B-VII CL-35

angular distribution for ( $n,n^*29$ )



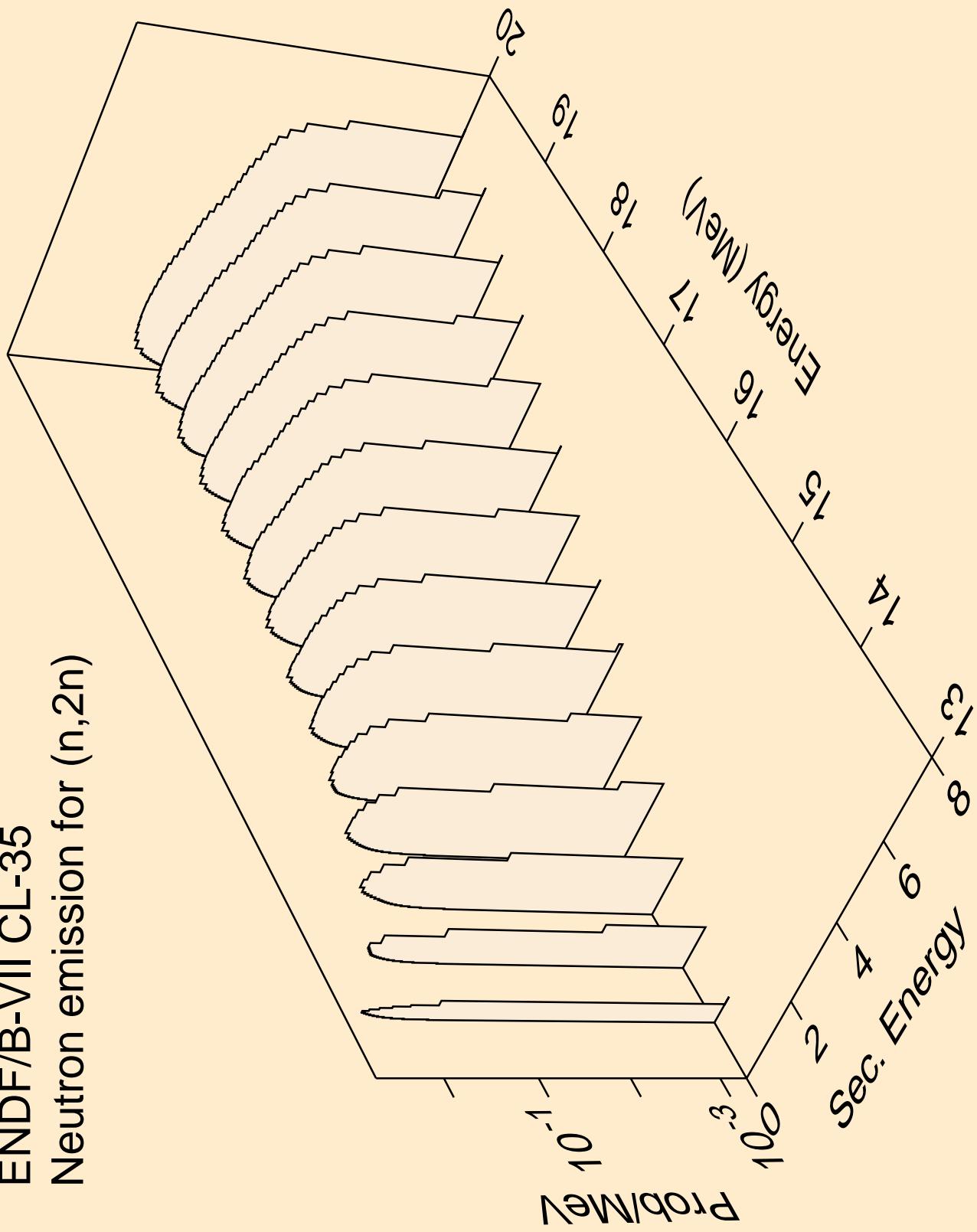
ENDF/B-VII CL-35

angular distribution for (n,n\*30)



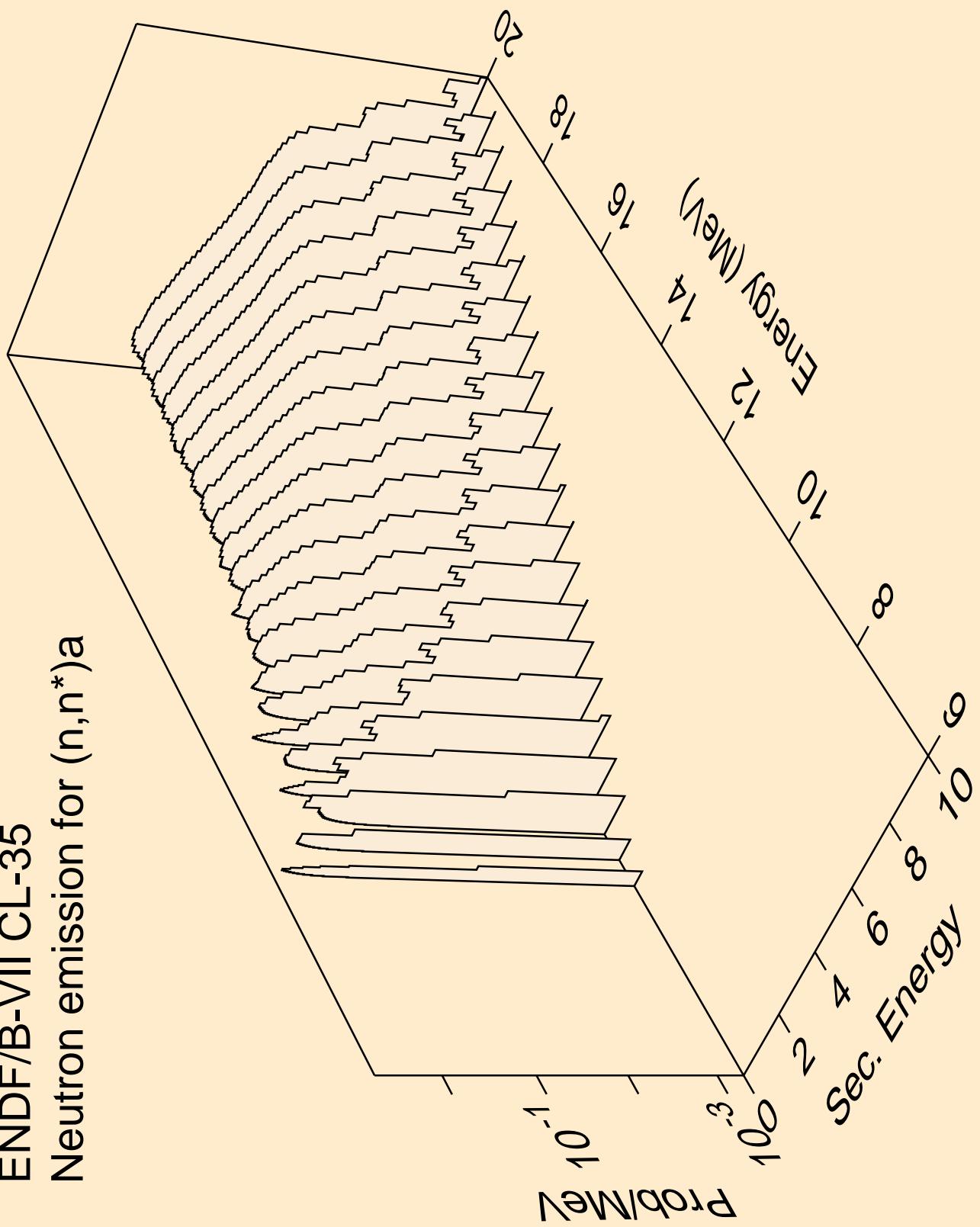
ENDF/B-VII CL-35

Neutron emission for  $(n,2n)$



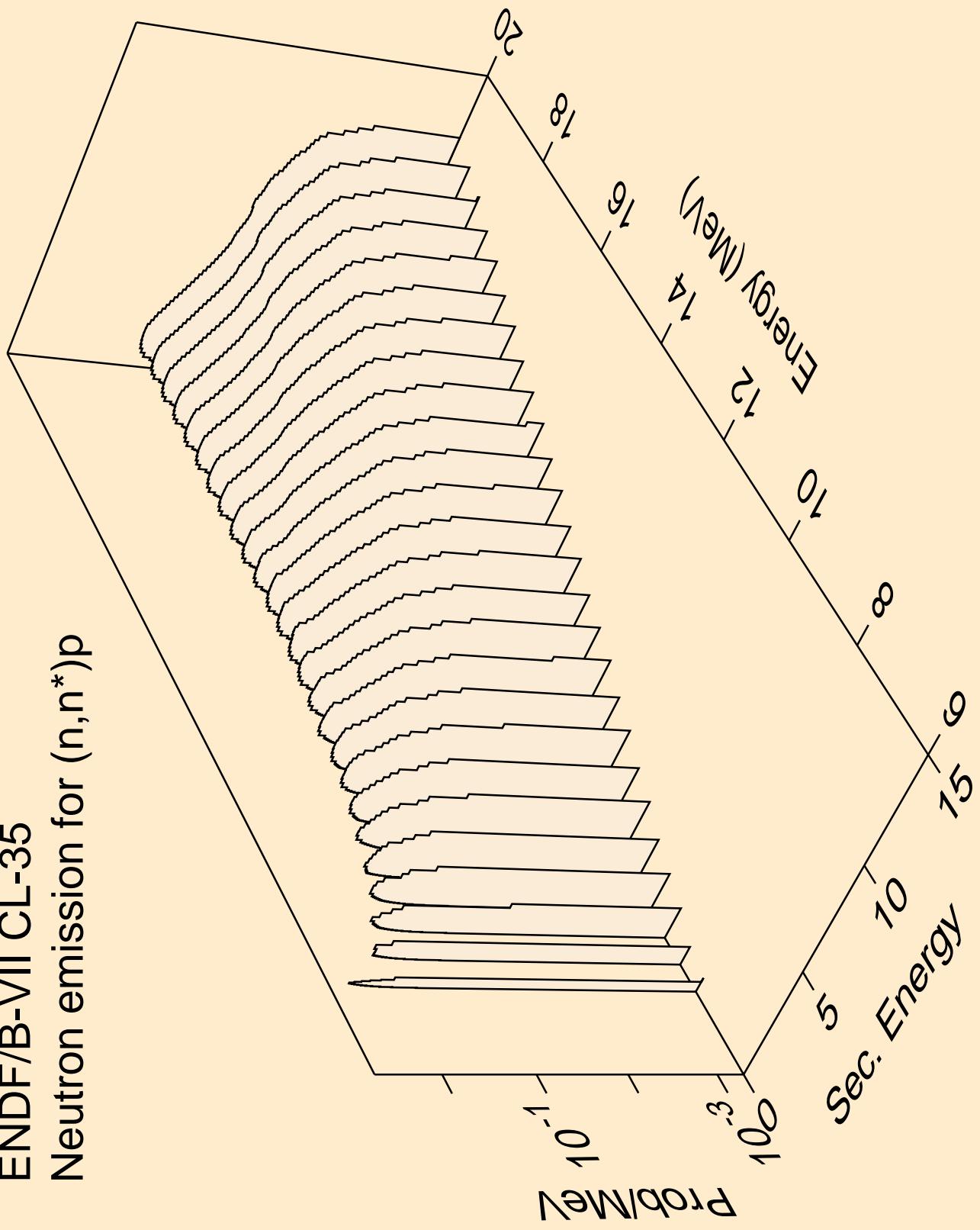
ENDF/B-VII CL-35

Neutron emission for  $(n, n^*)a$



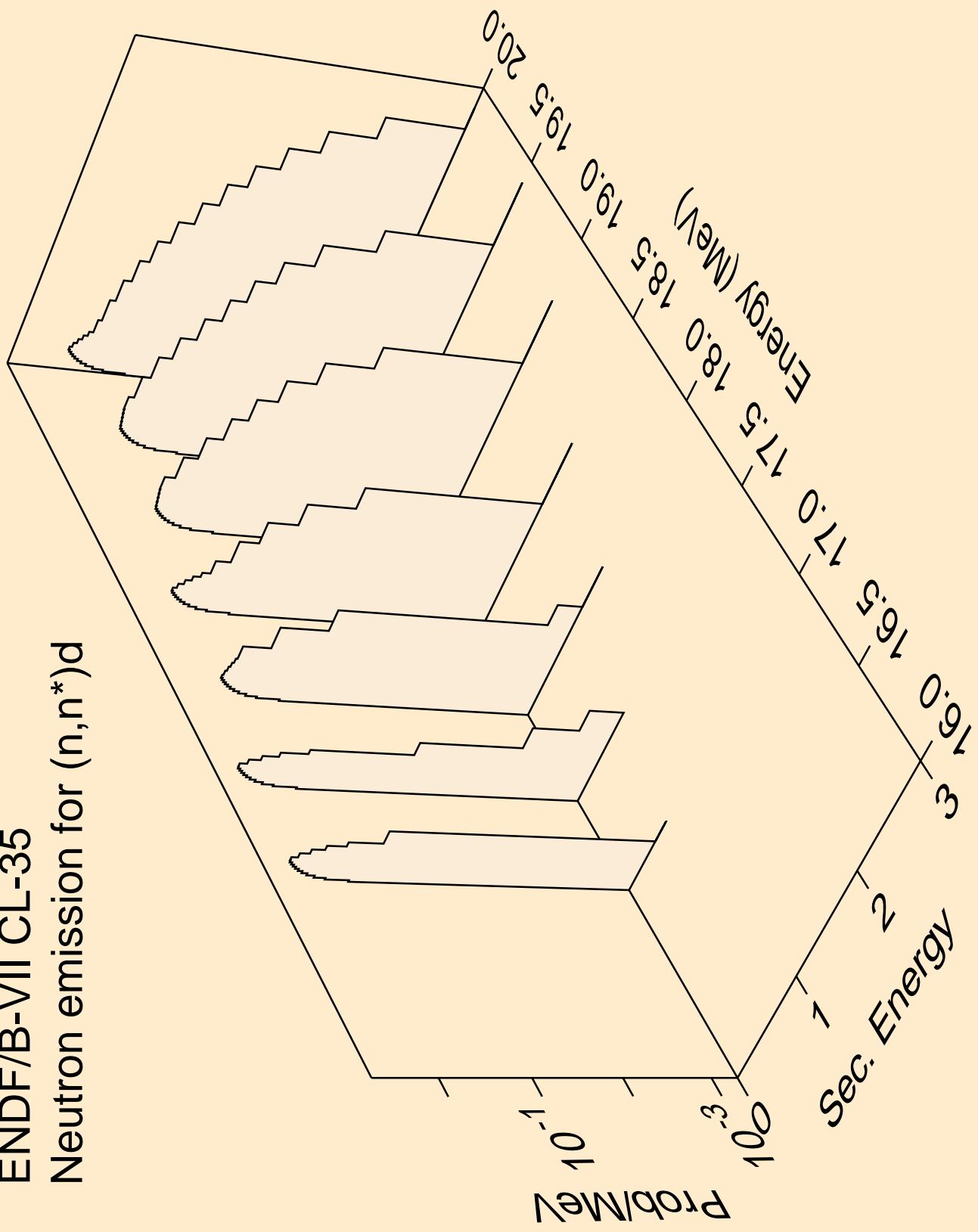
ENDF/B-VII CL-35

Neutron emission for  $(n, n^*)p$



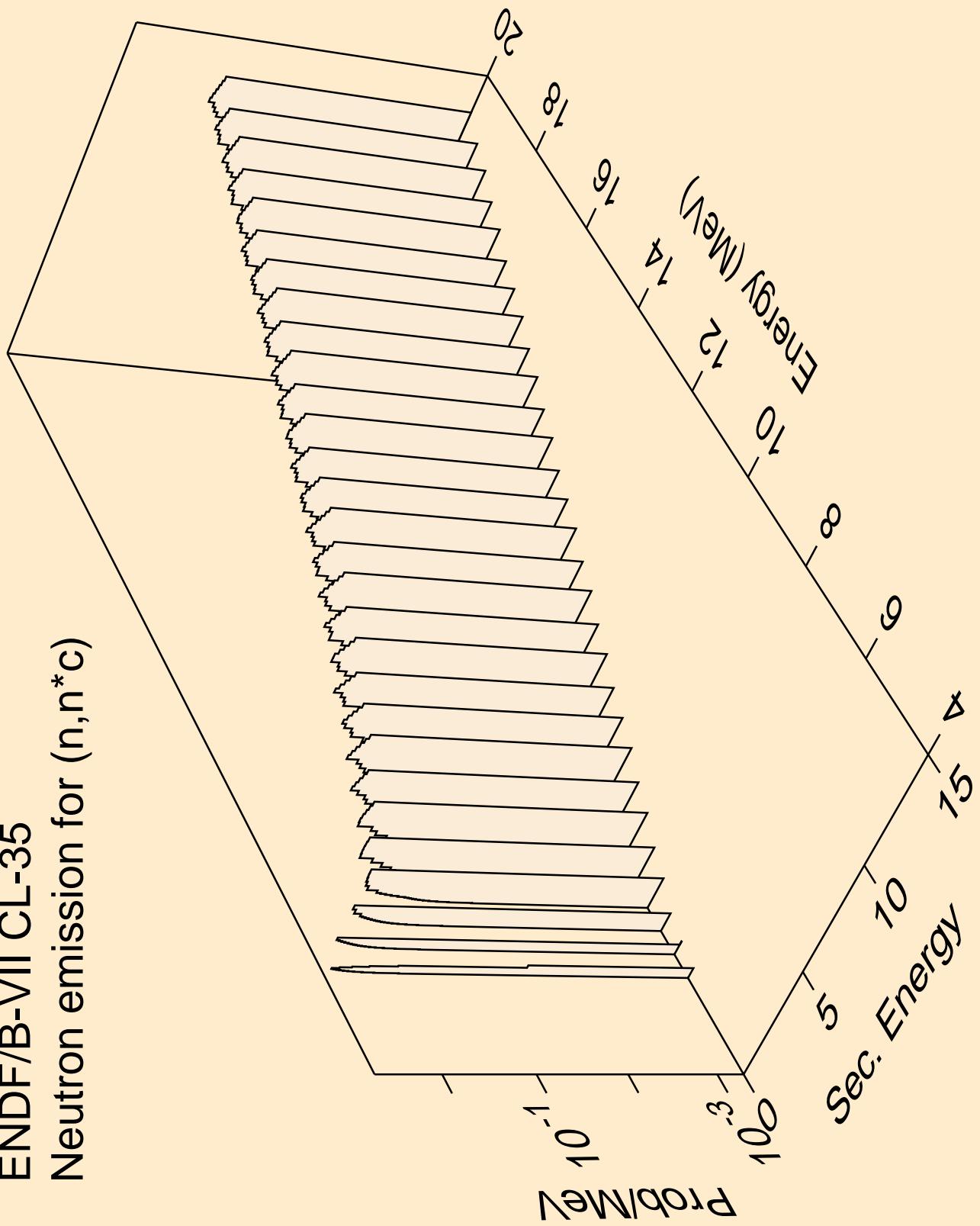
ENDF/B-VII CL-35

Neutron emission for  $(n, n^*)d$



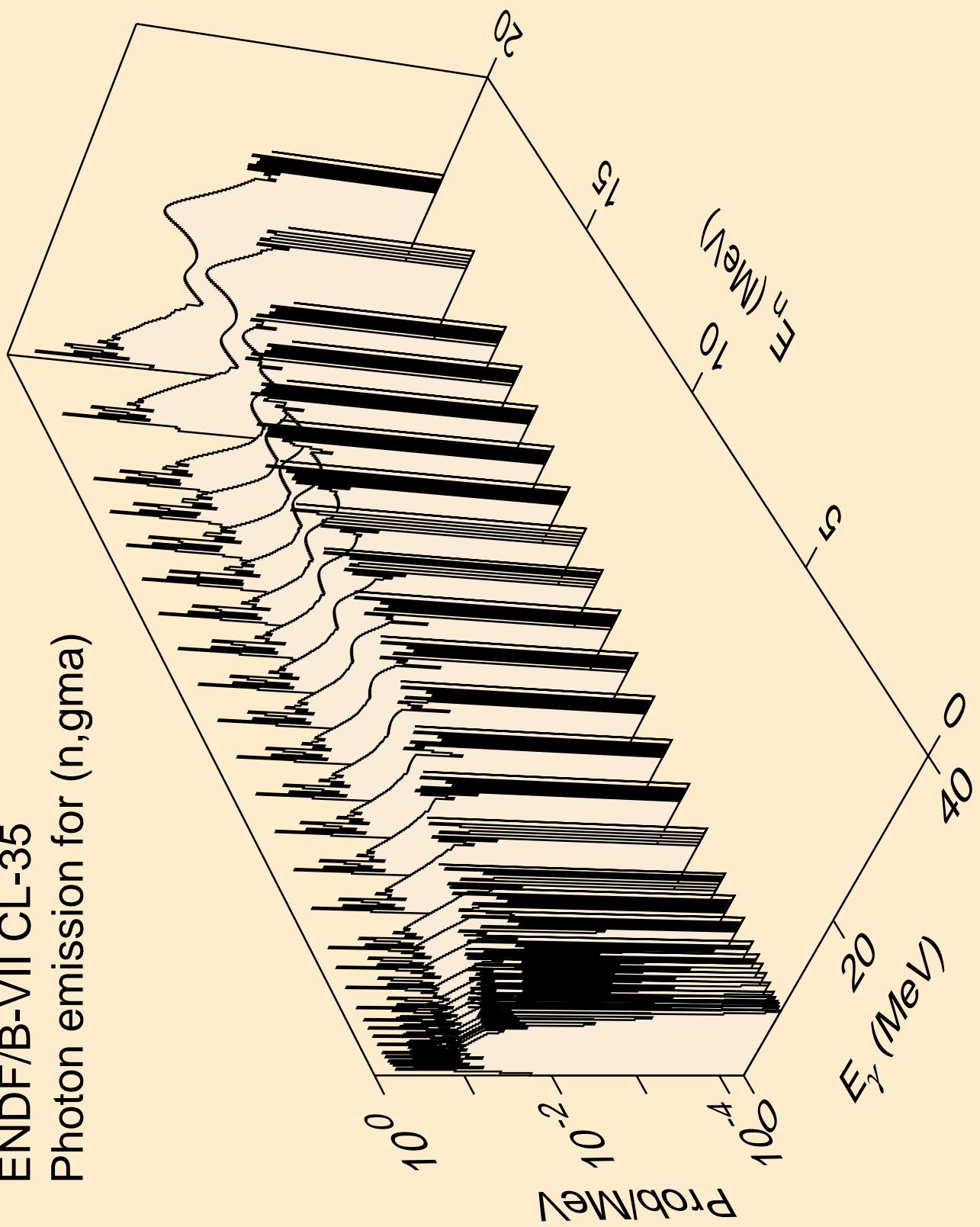
ENDF/B-VII CL-35

Neutron emission for  $(n, n^* c)$

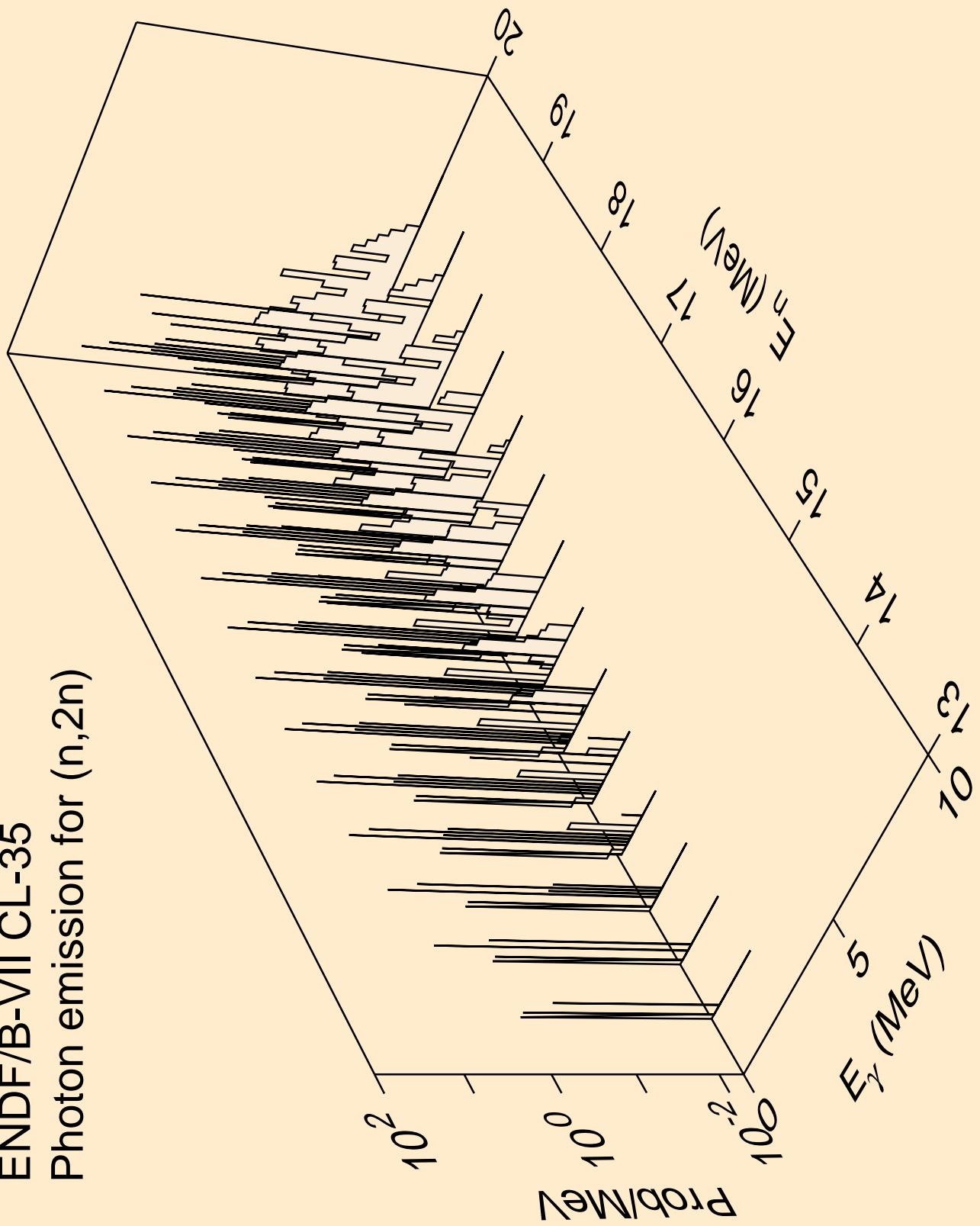


ENDF/B-VII CL-35

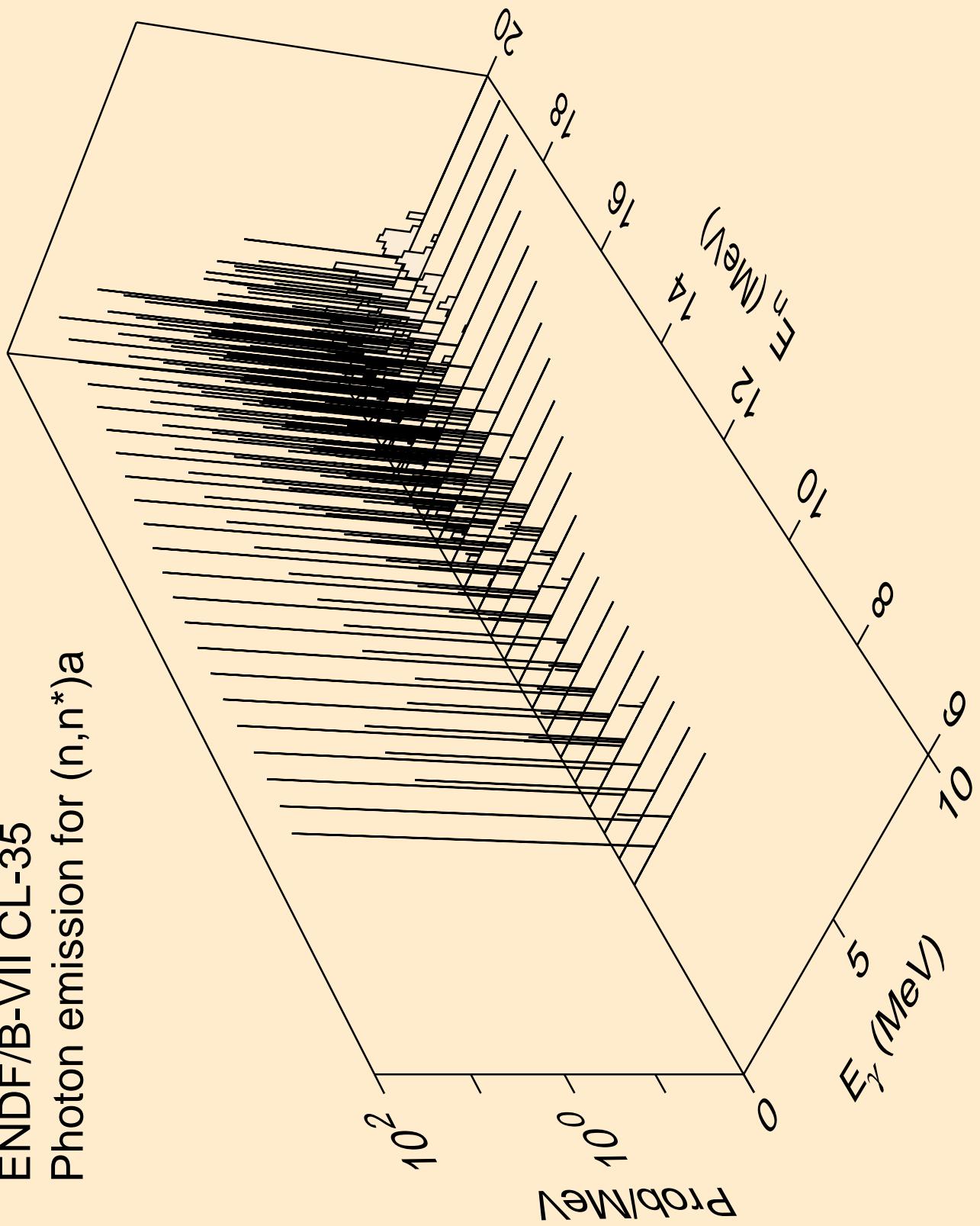
Photon emission for ( $n, \gamma$ )



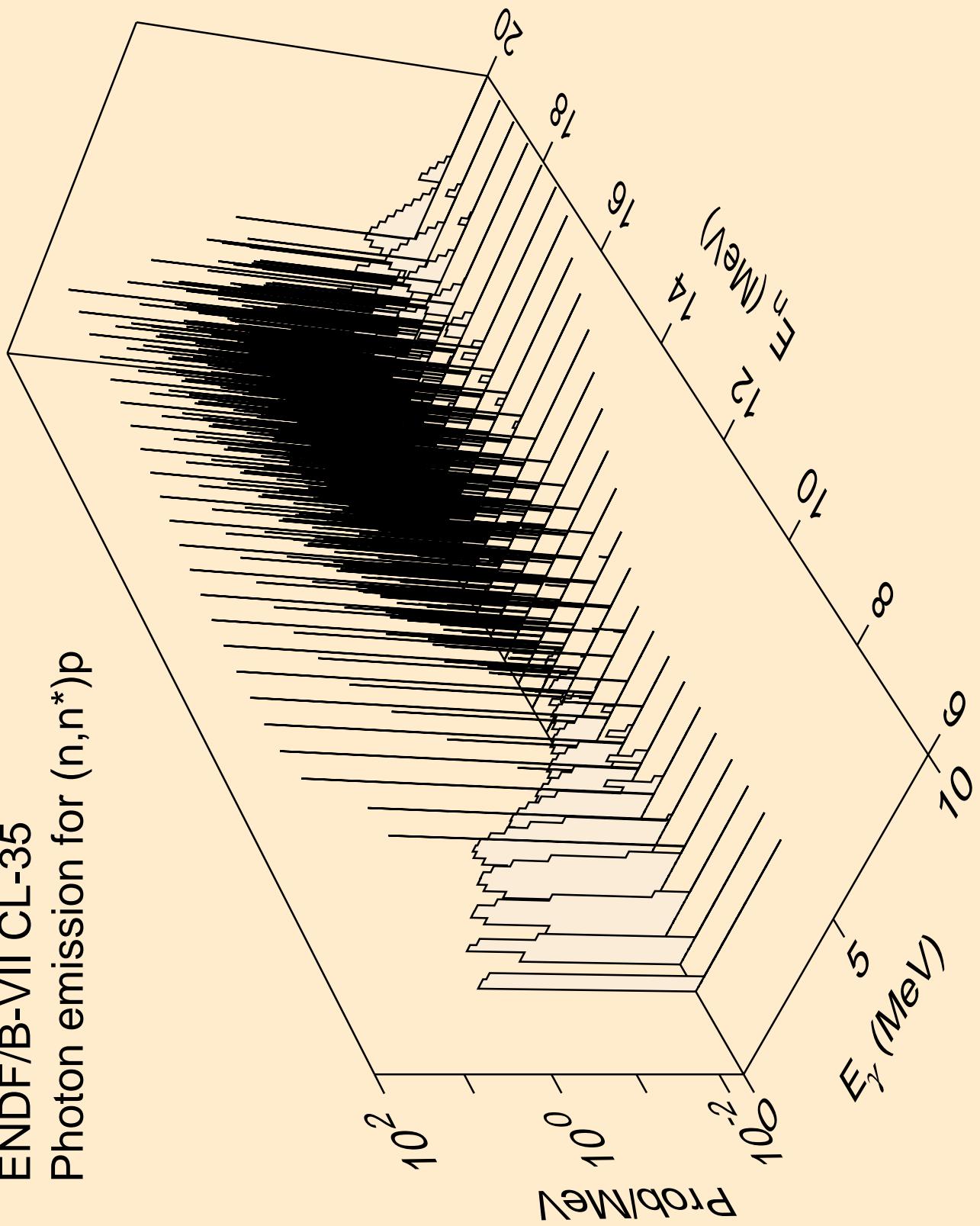
ENDF/B-VII CL-35  
Photon emission for  $(n,2n)$



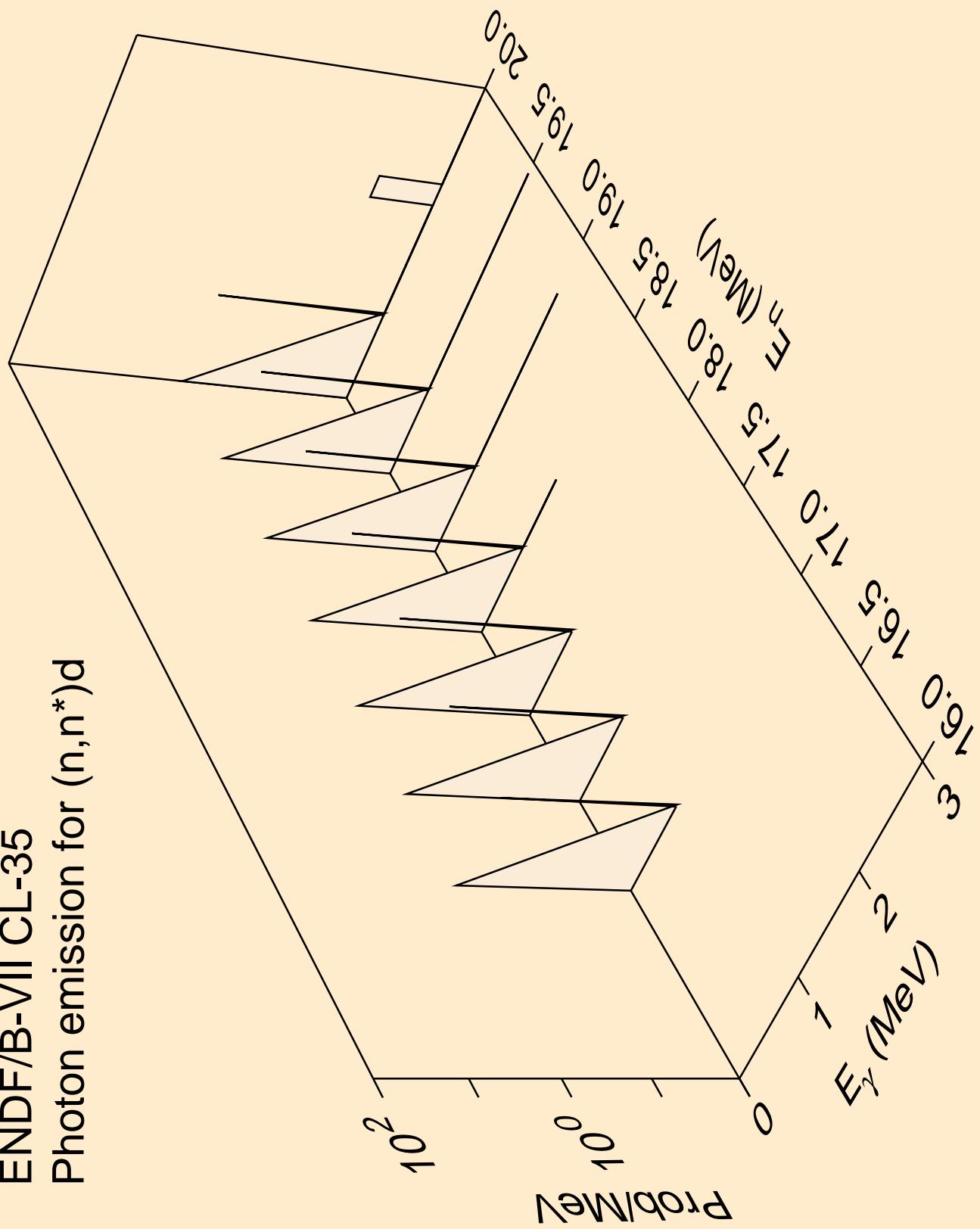
ENDF/B-VII CL-35  
Photon emission for  $(n, n^*)\alpha$



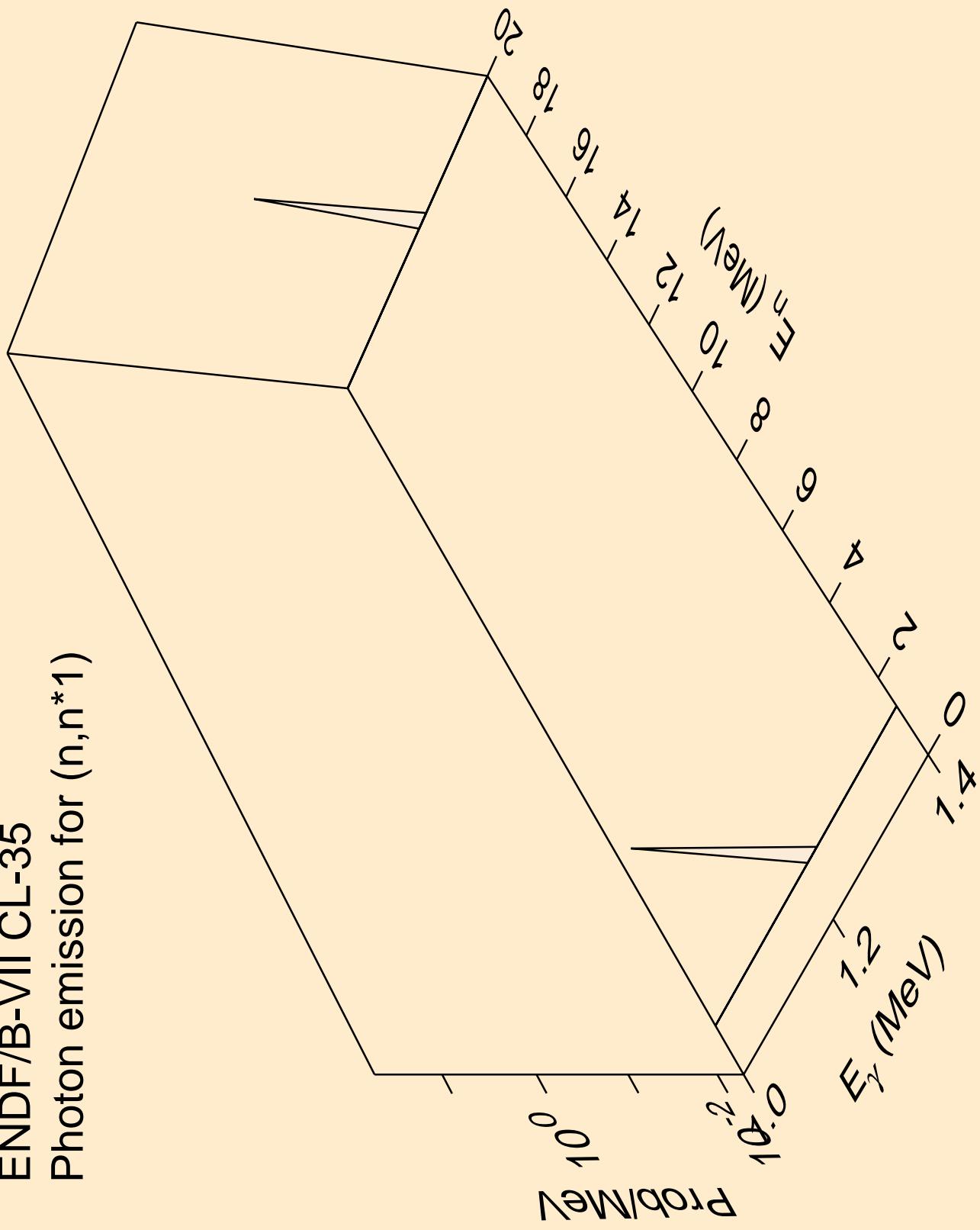
ENDF/B-VII CL-35  
Photon emission for  $(n, n^*)p$



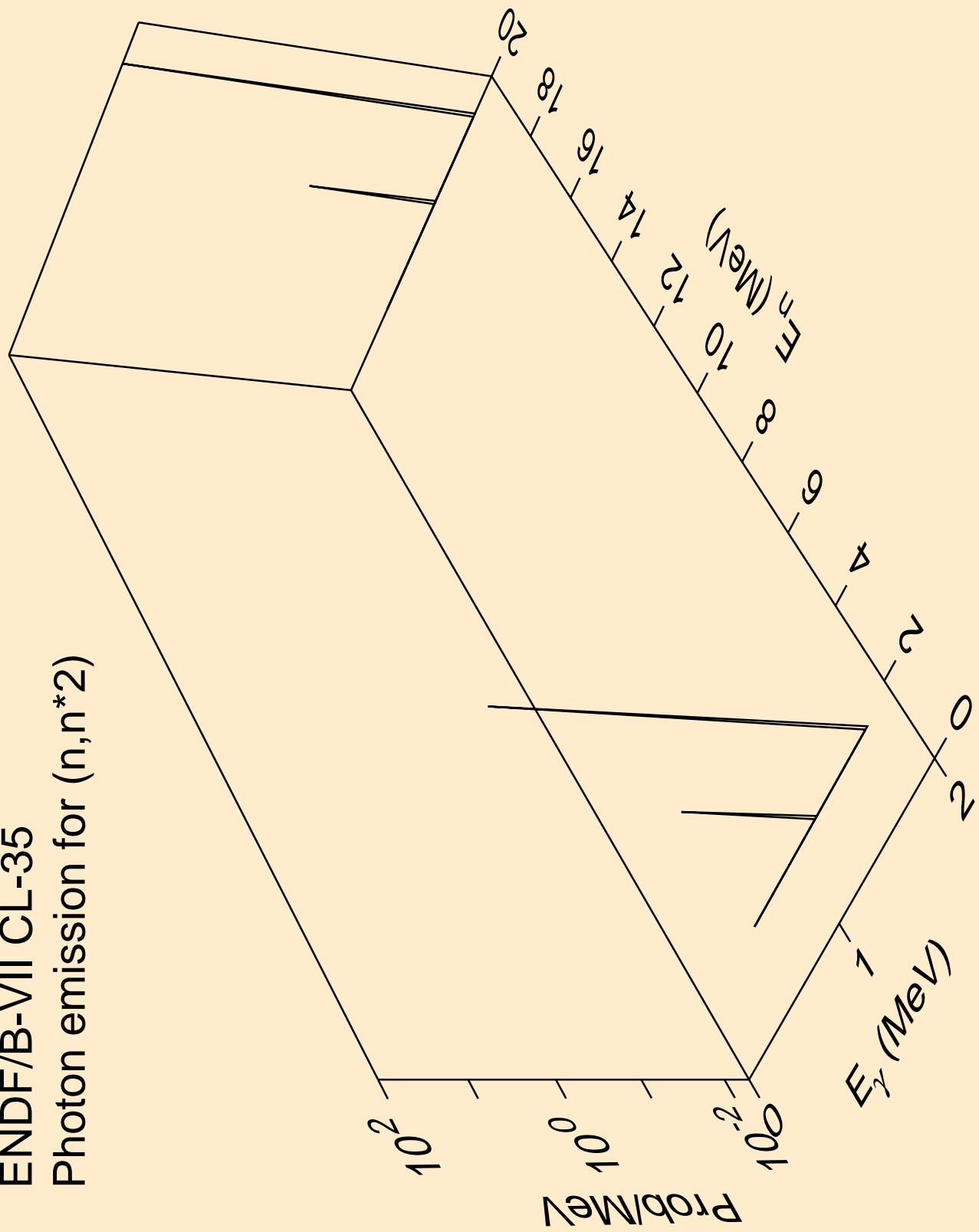
ENDF/B-VII CL-35  
Photon emission for  $(n, n^*)d$



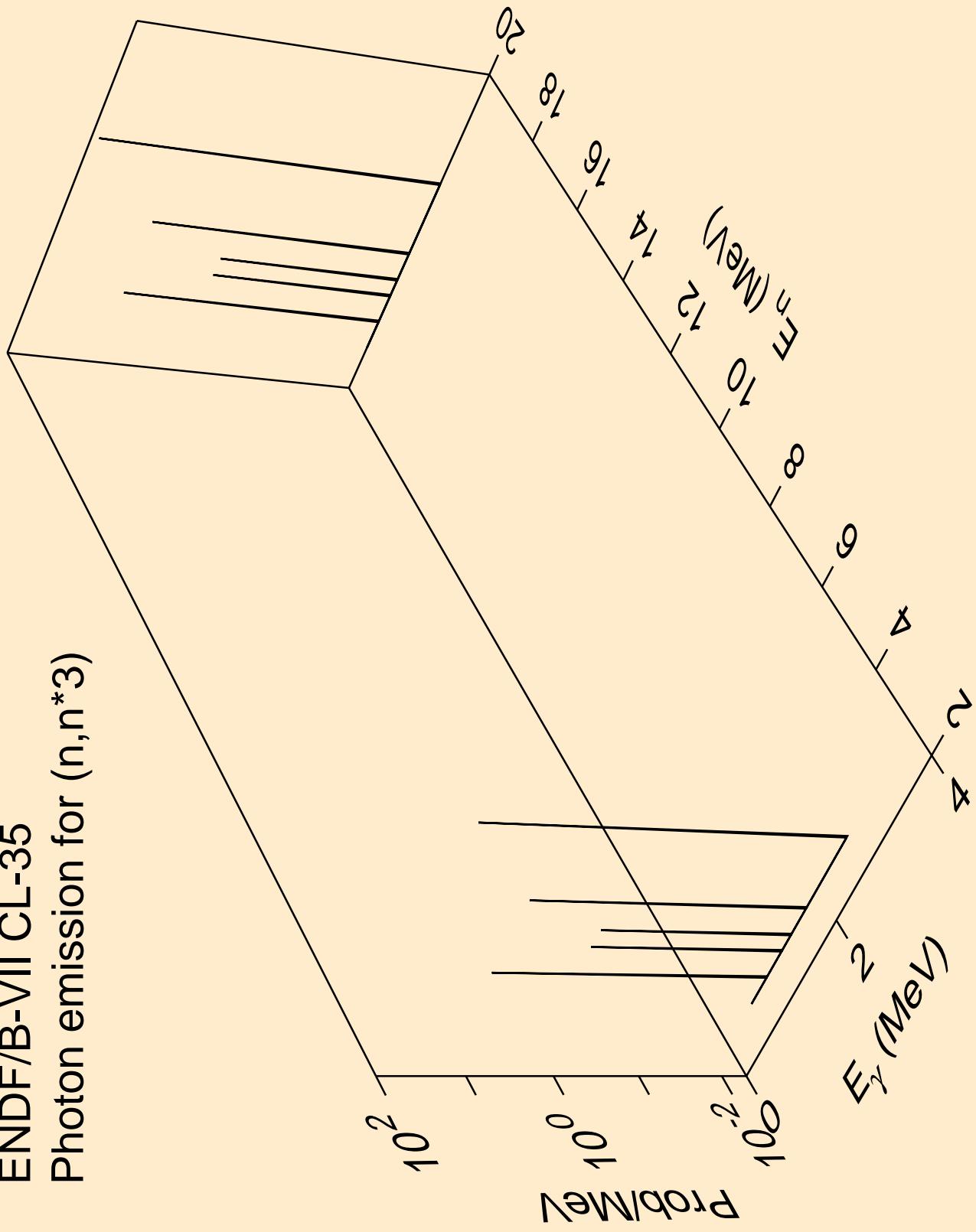
ENDF/B-VII CL-35  
Photon emission for  $(n, n^* 1)$



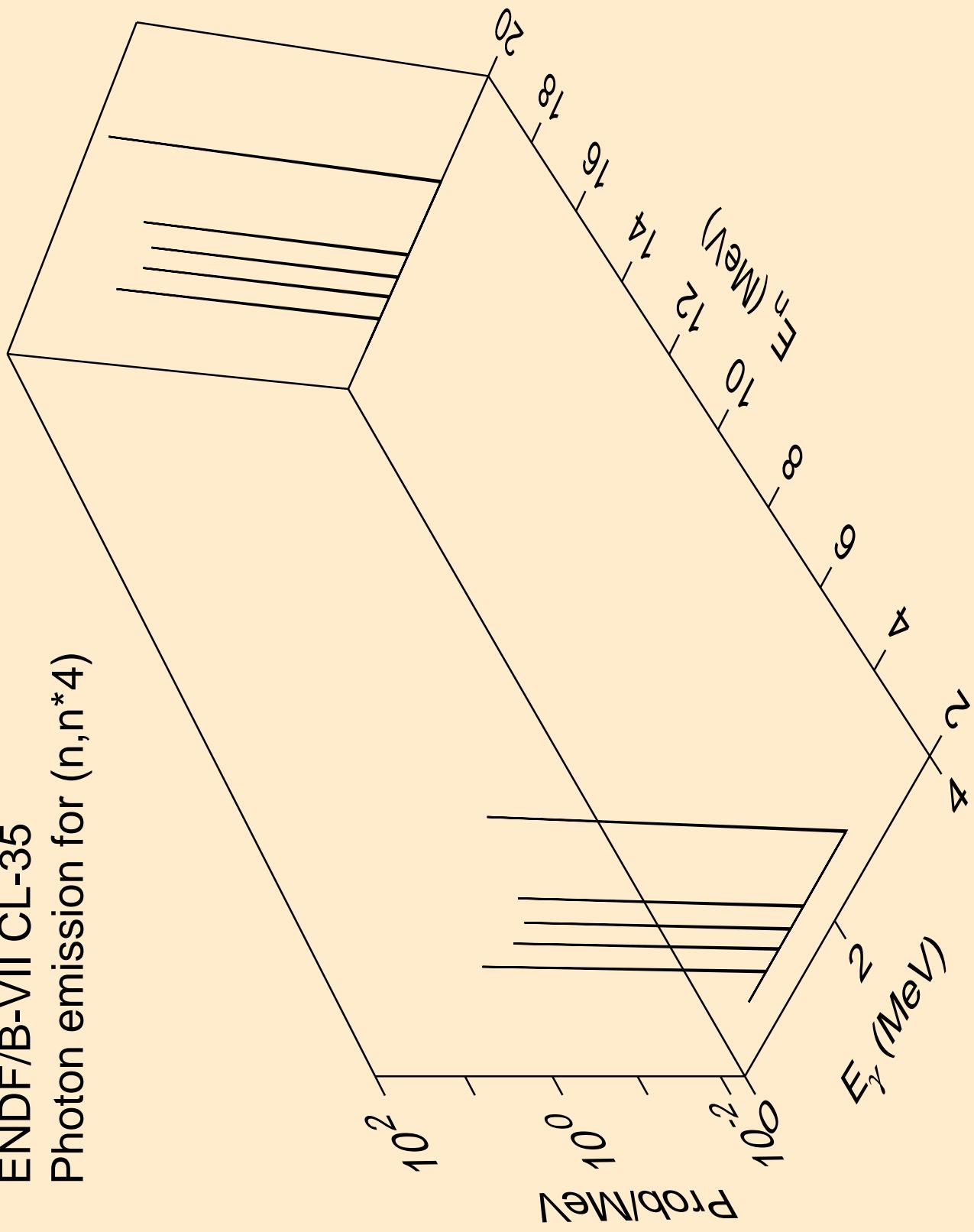
ENDF/B-VII CL-35  
Photon emission for  $(n, n^* 2)$



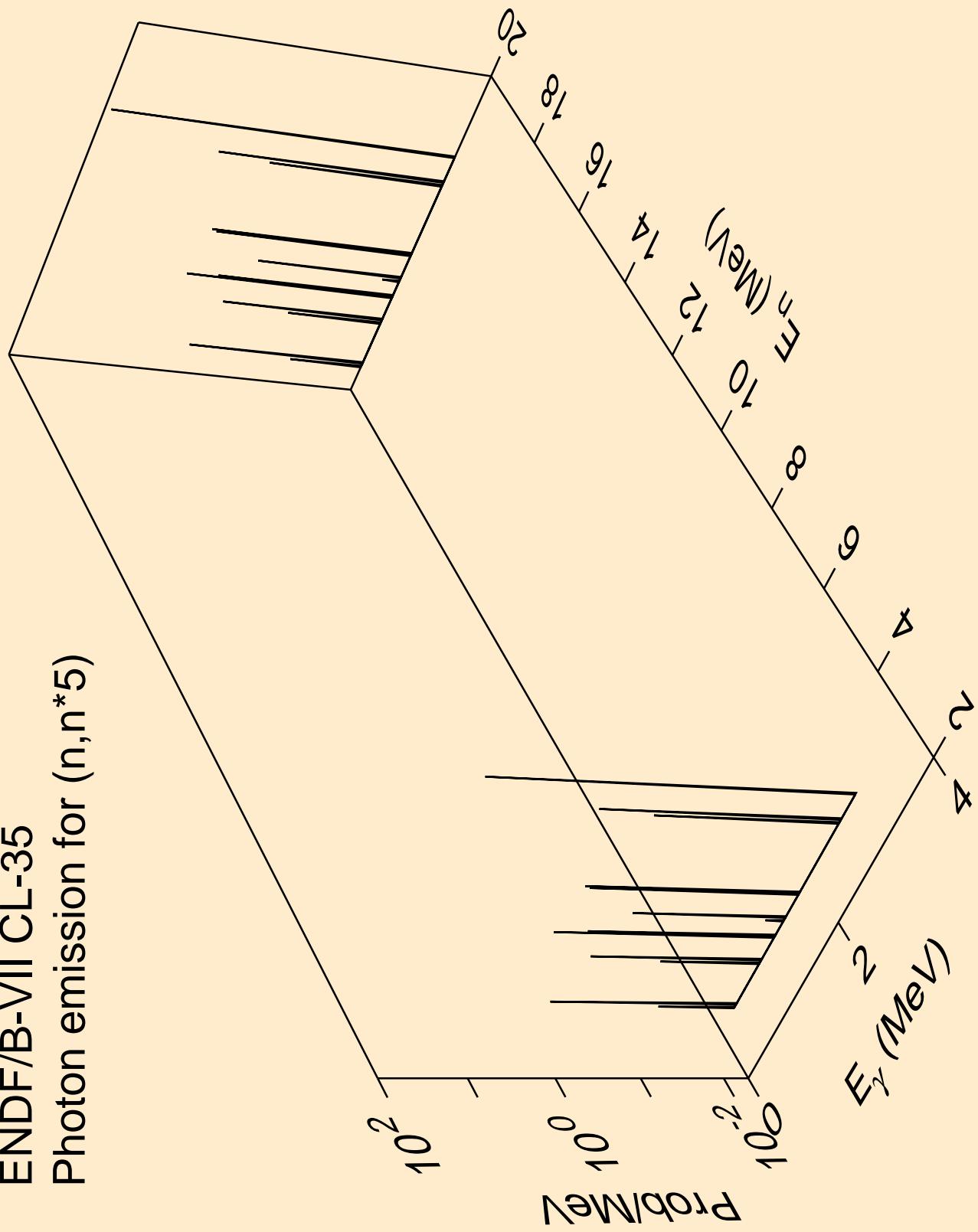
ENDF/B-VII CL-35  
Photon emission for ( $n, n^* 3$ )



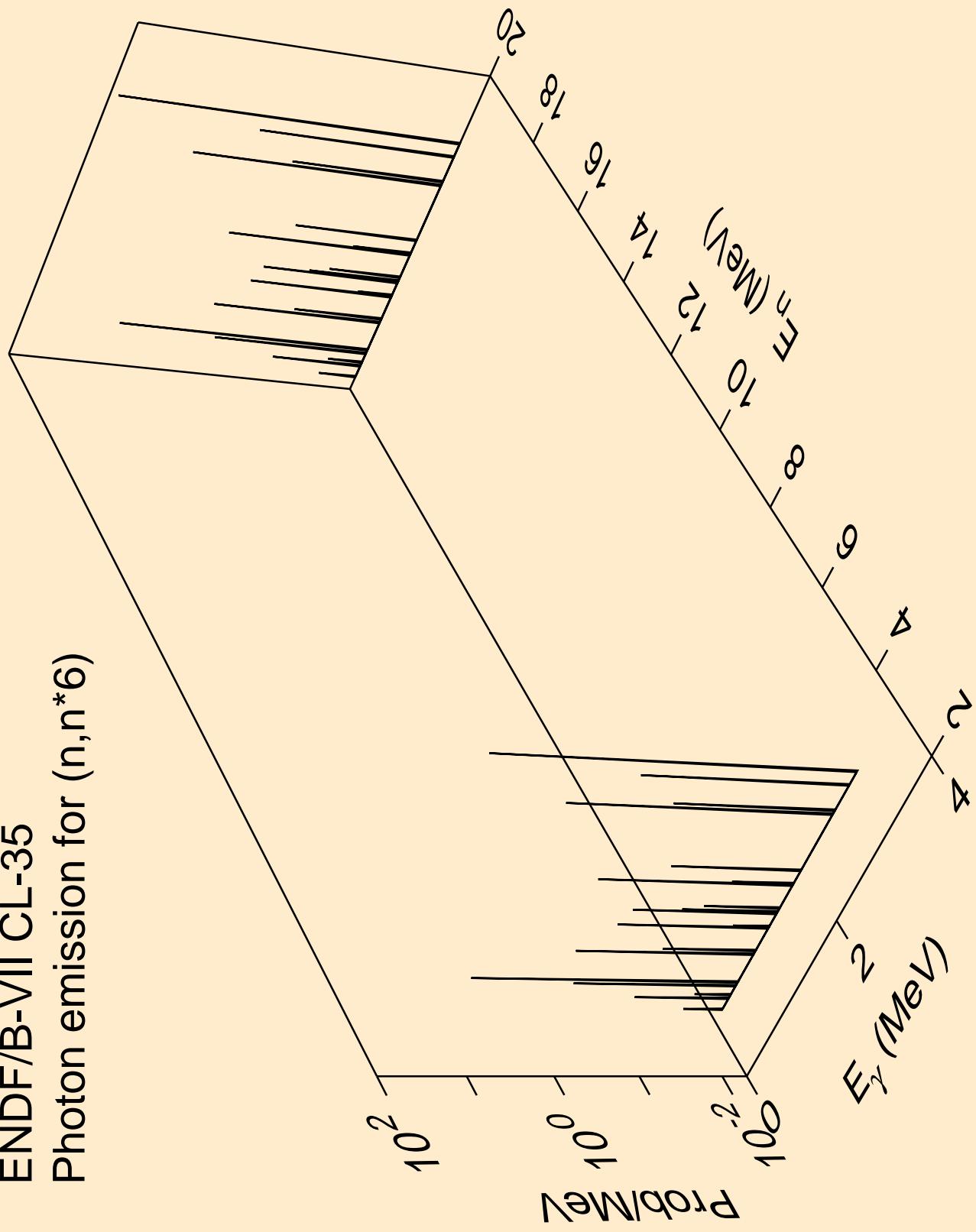
ENDF/B-VII CL-35  
Photon emission for (n,n\*4)



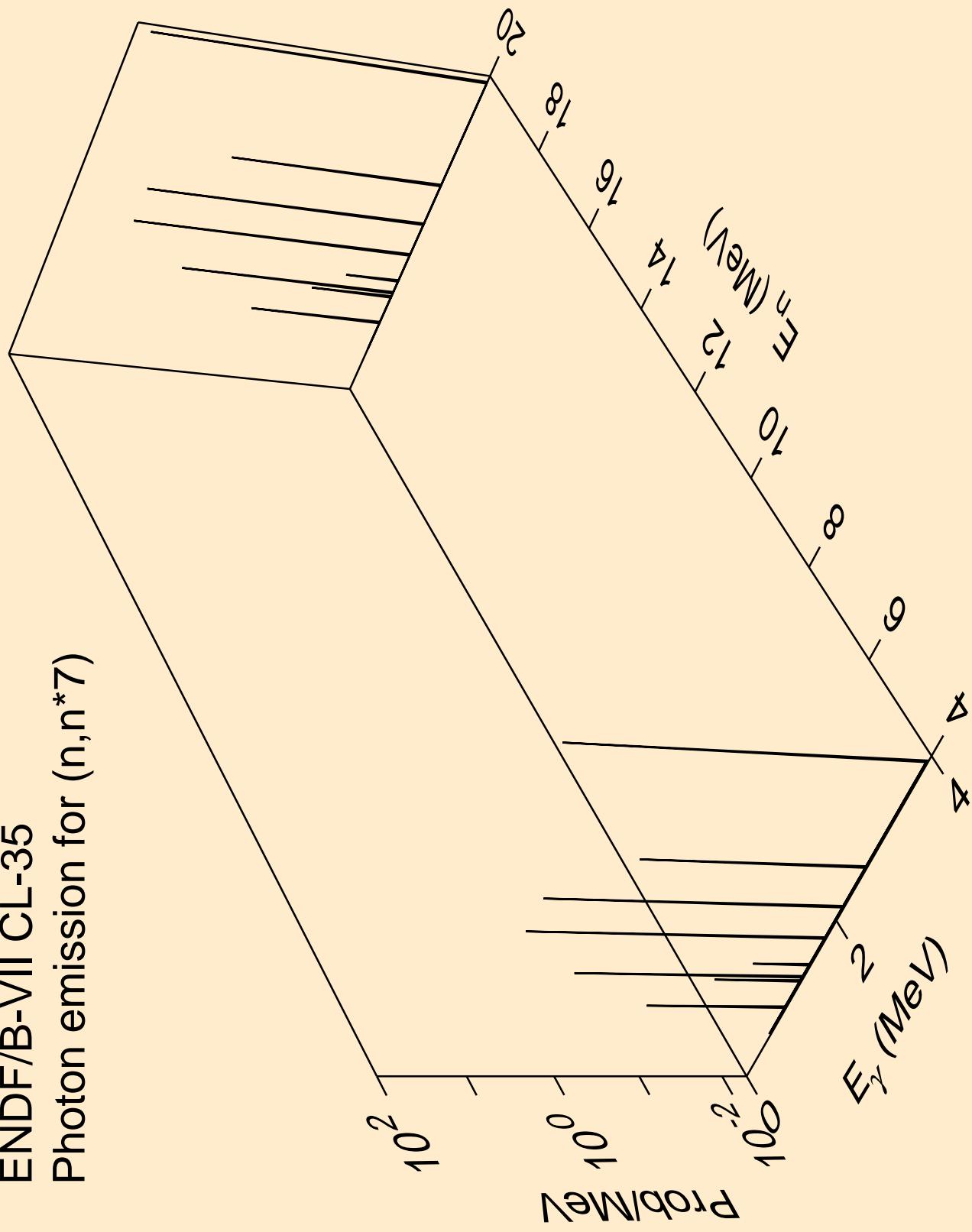
ENDF/B-VII CL-35  
Photon emission for ( $n, n^* 5$ )



ENDF/B-VII CL-35  
Photon emission for  $(n, n^* 6)$

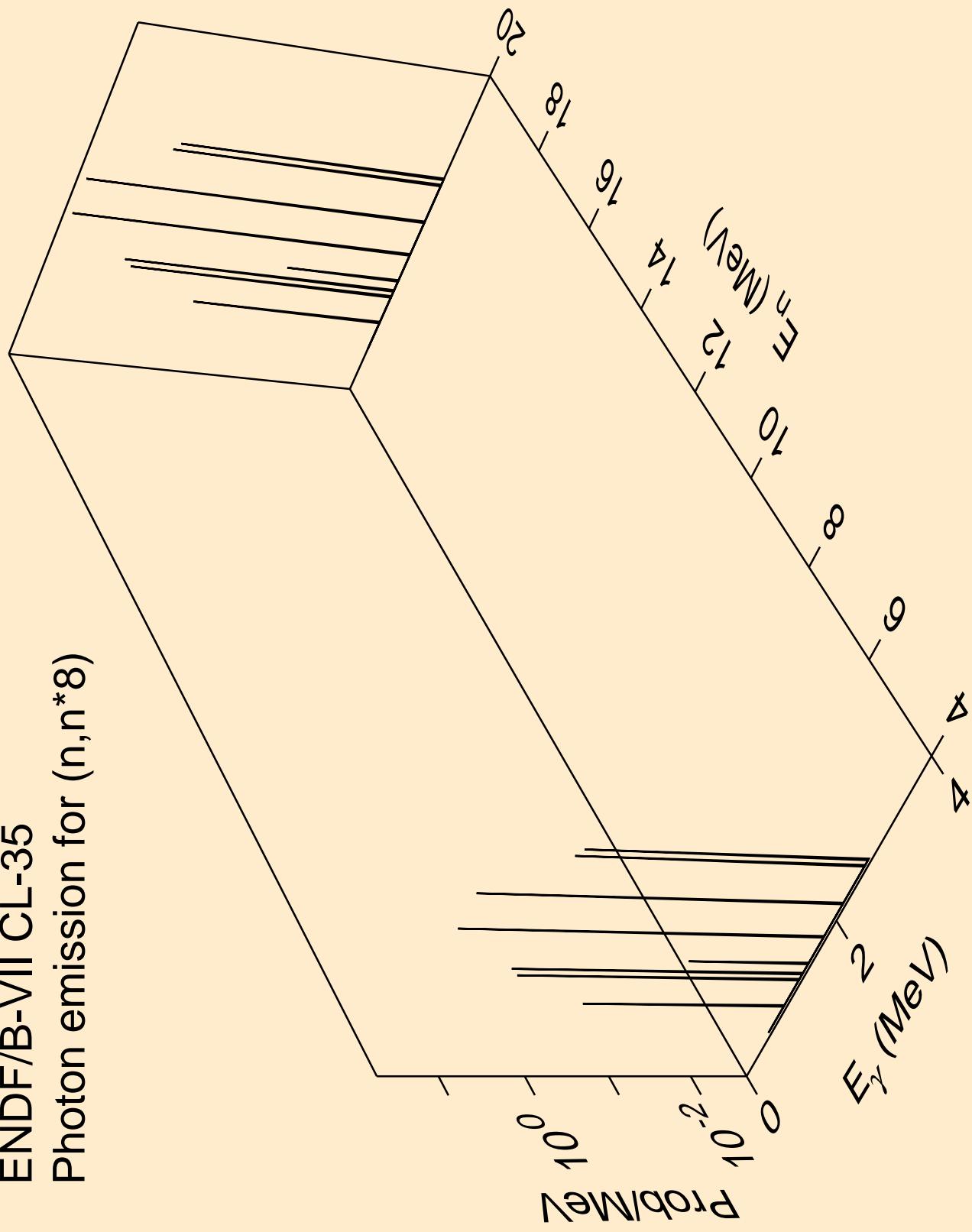


ENDF/B-VII CL-35  
Photon emission for  $(n, n^* 7)$

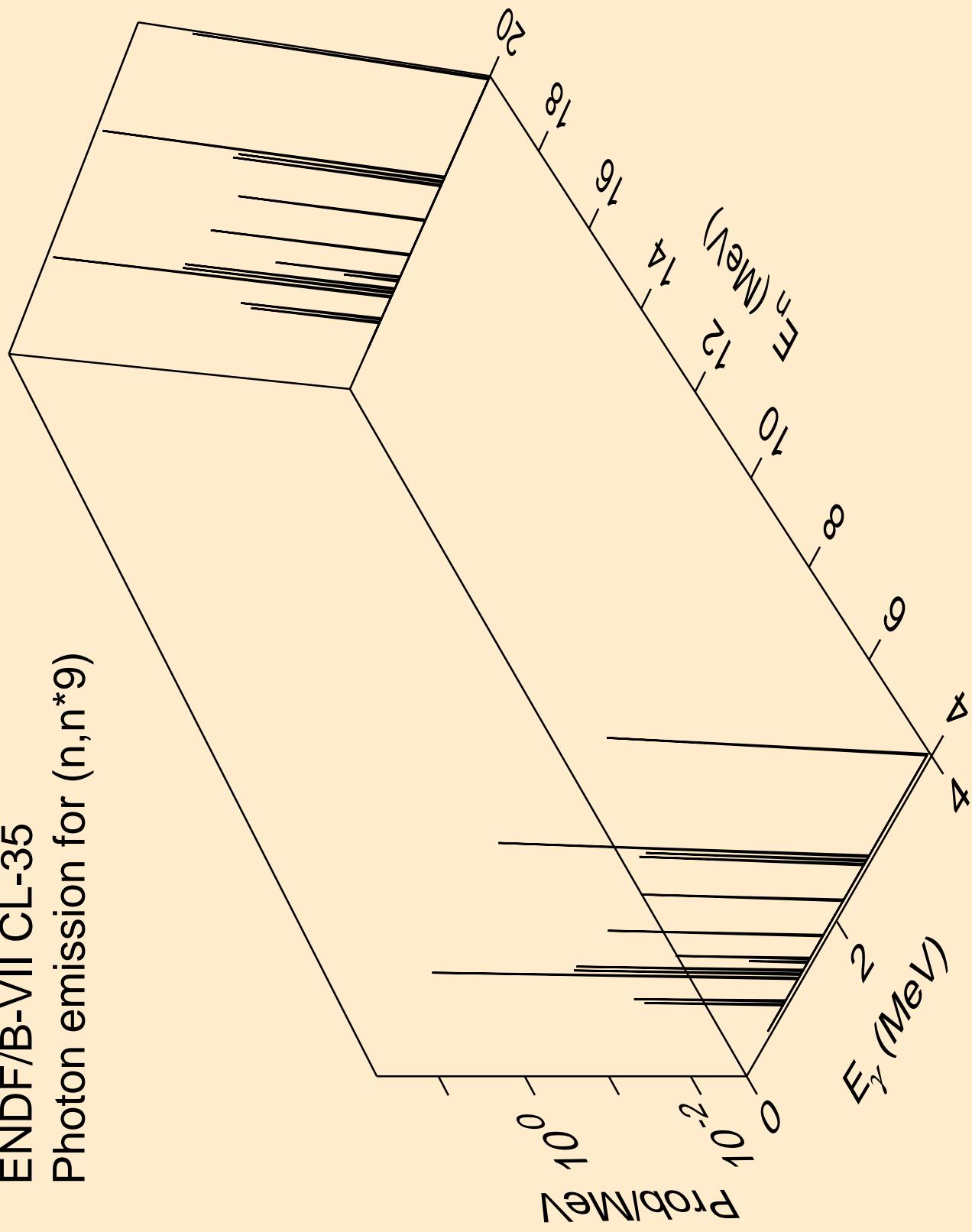


ENDF/B-VII CL-35

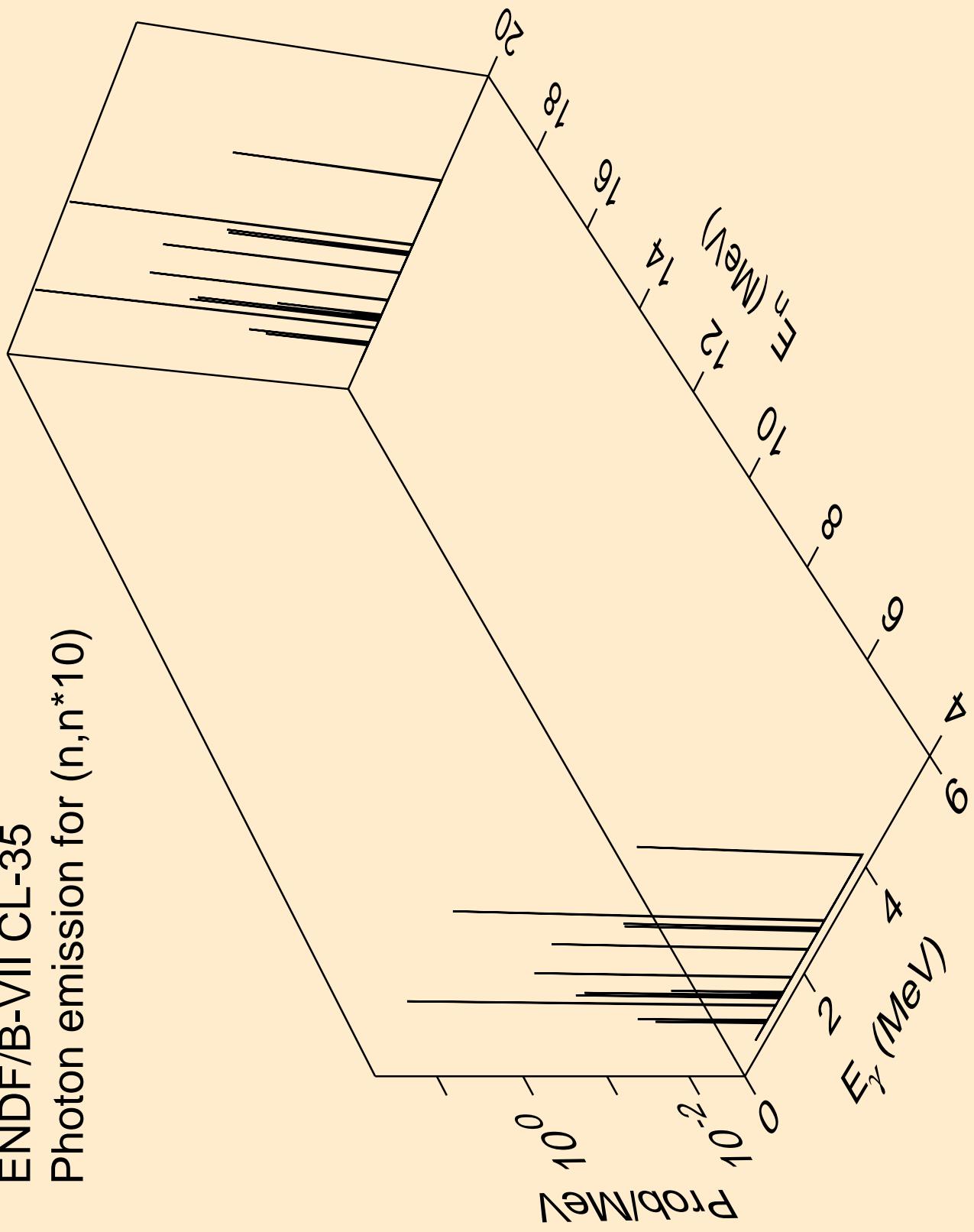
Photon emission for  $(n,n^*8)$



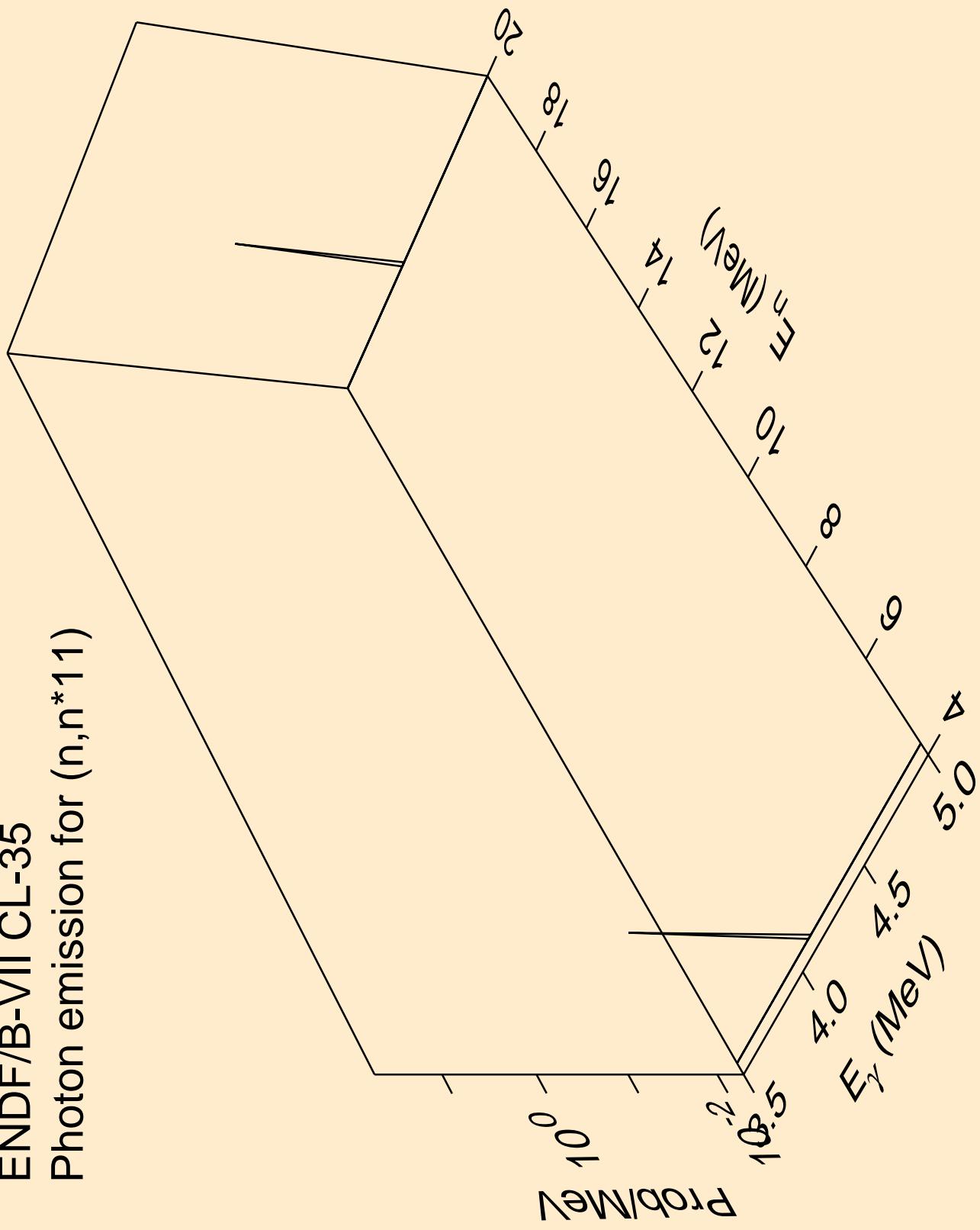
ENDF/B-VII CL-35  
Photon emission for  $(n, n^* 9)$



ENDF/B-VII CL-35  
Photon emission for ( $n,n^*10$ )

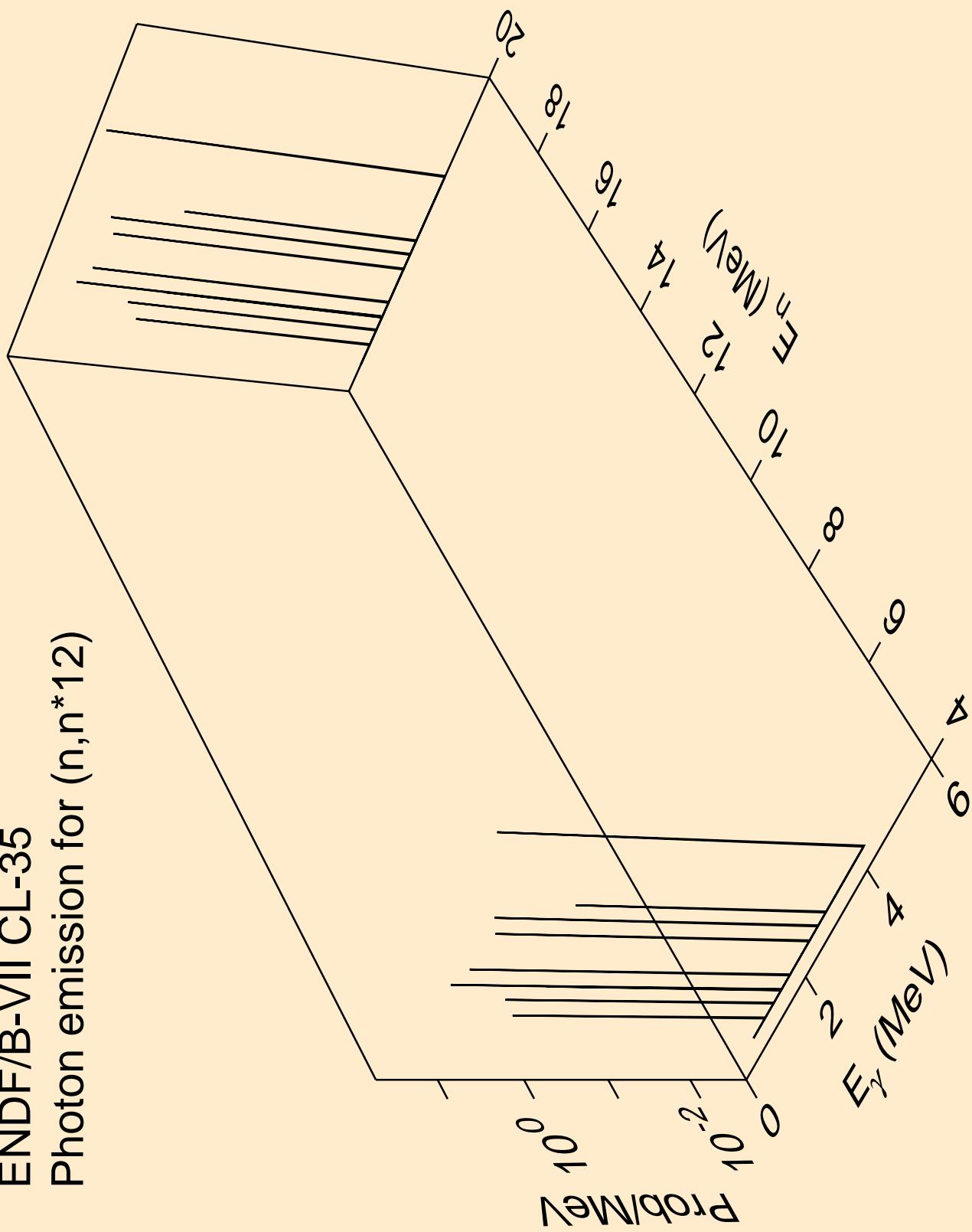


ENDF/B-VII CL-35  
Photon emission for ( $n, n^* \gamma$ )



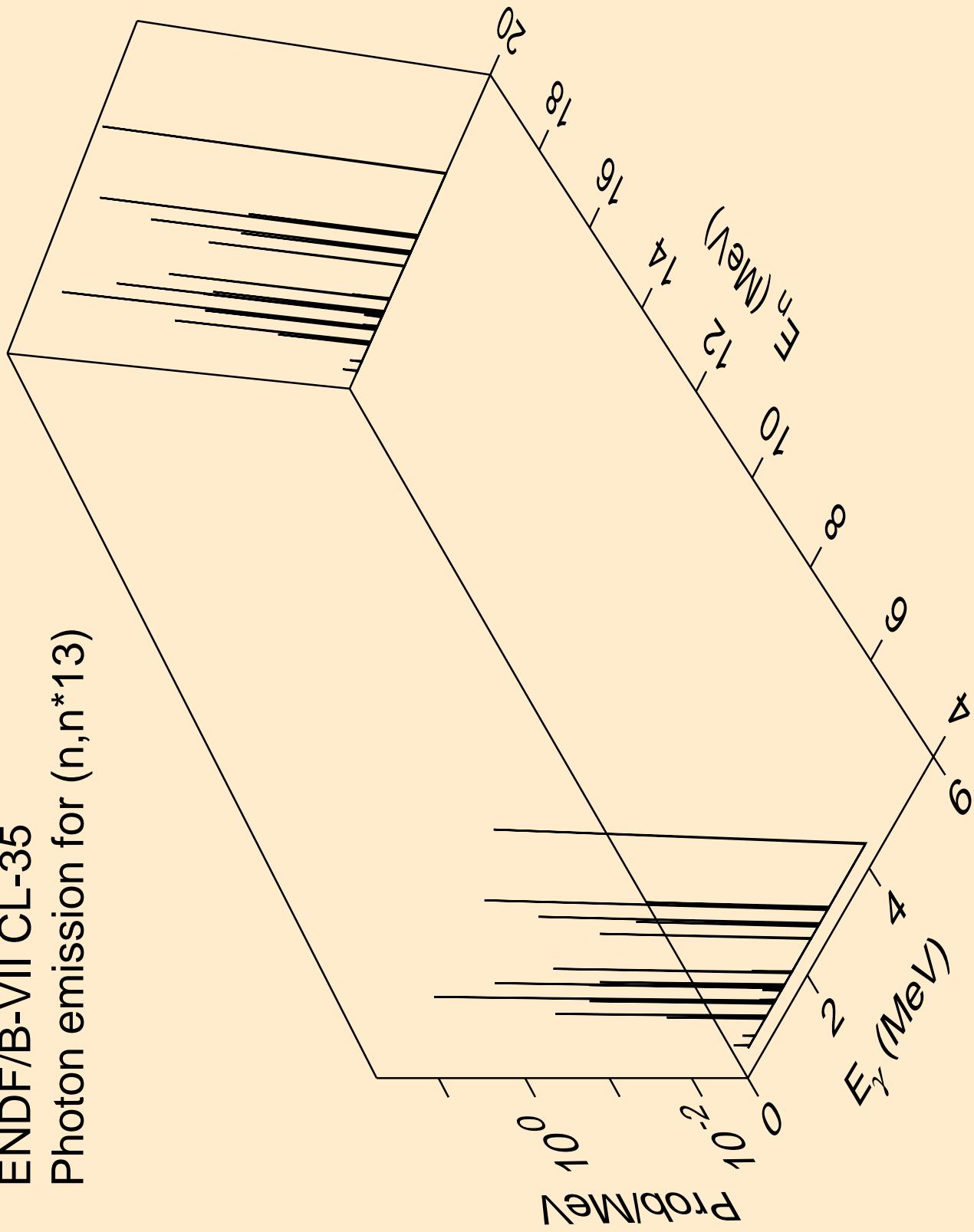
ENDF/B-VII CL-35

Photon emission for ( $n, n^* 12$ )

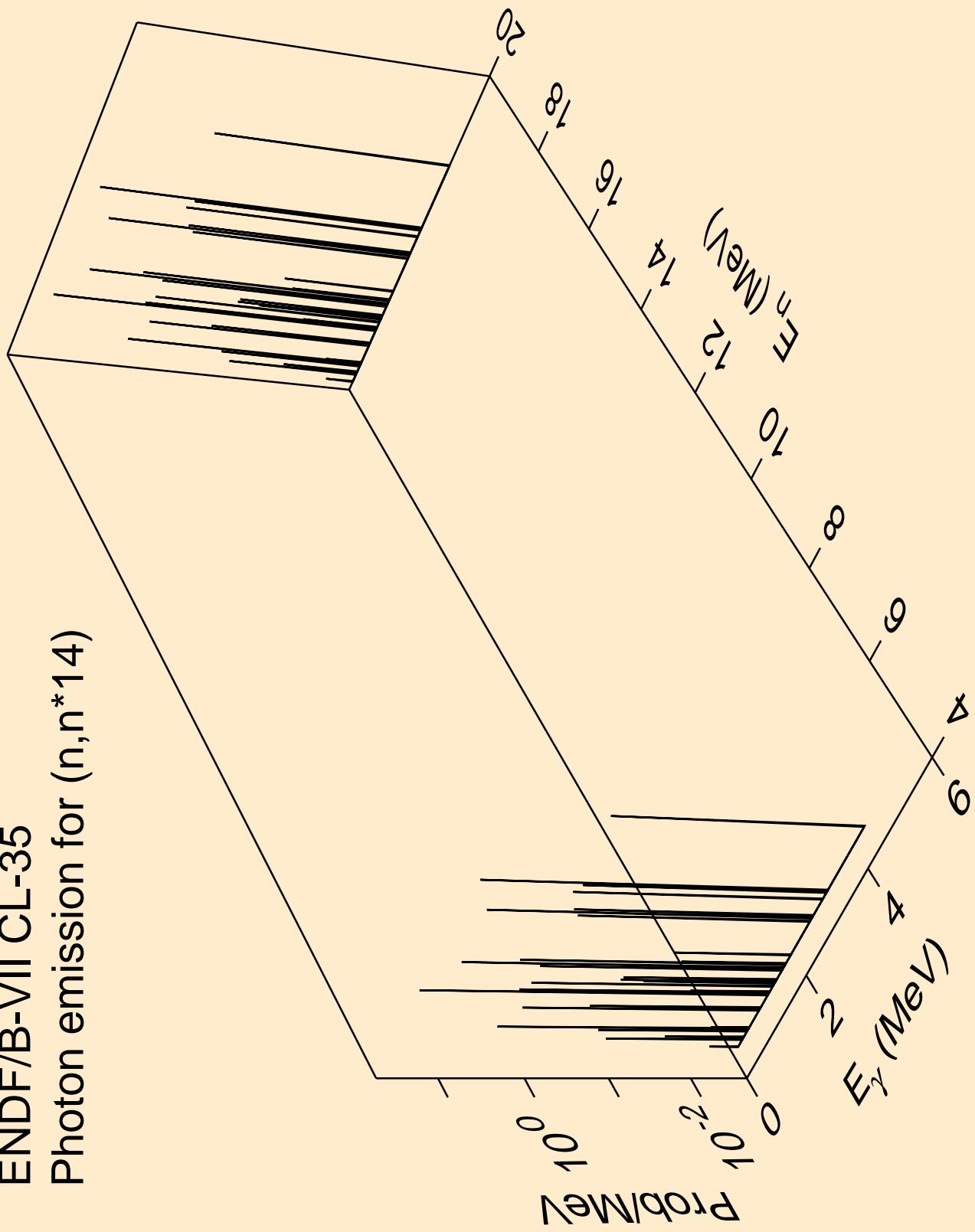


ENDF/B-VII CL-35

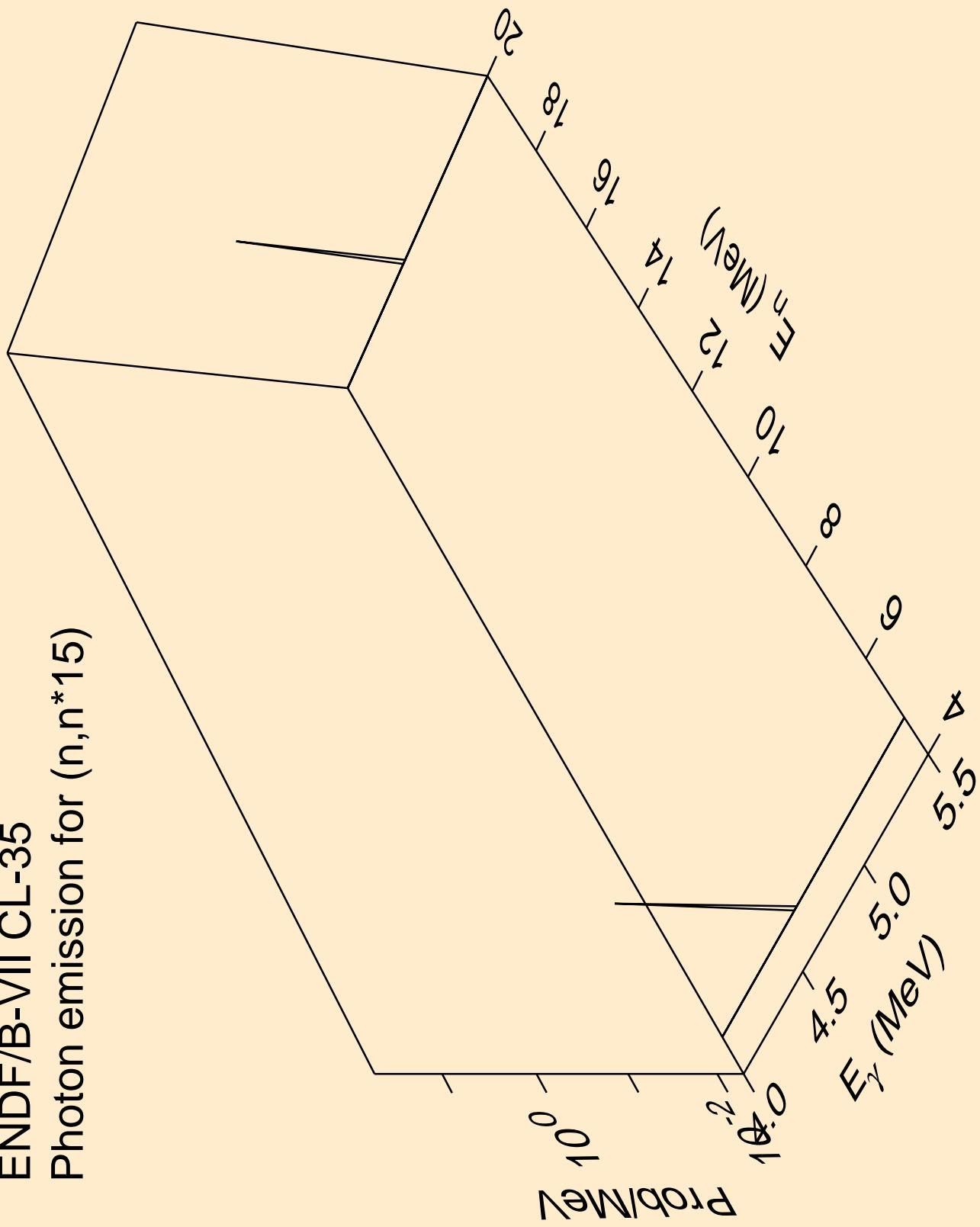
Photon emission for ( $n, n^* 13$ )



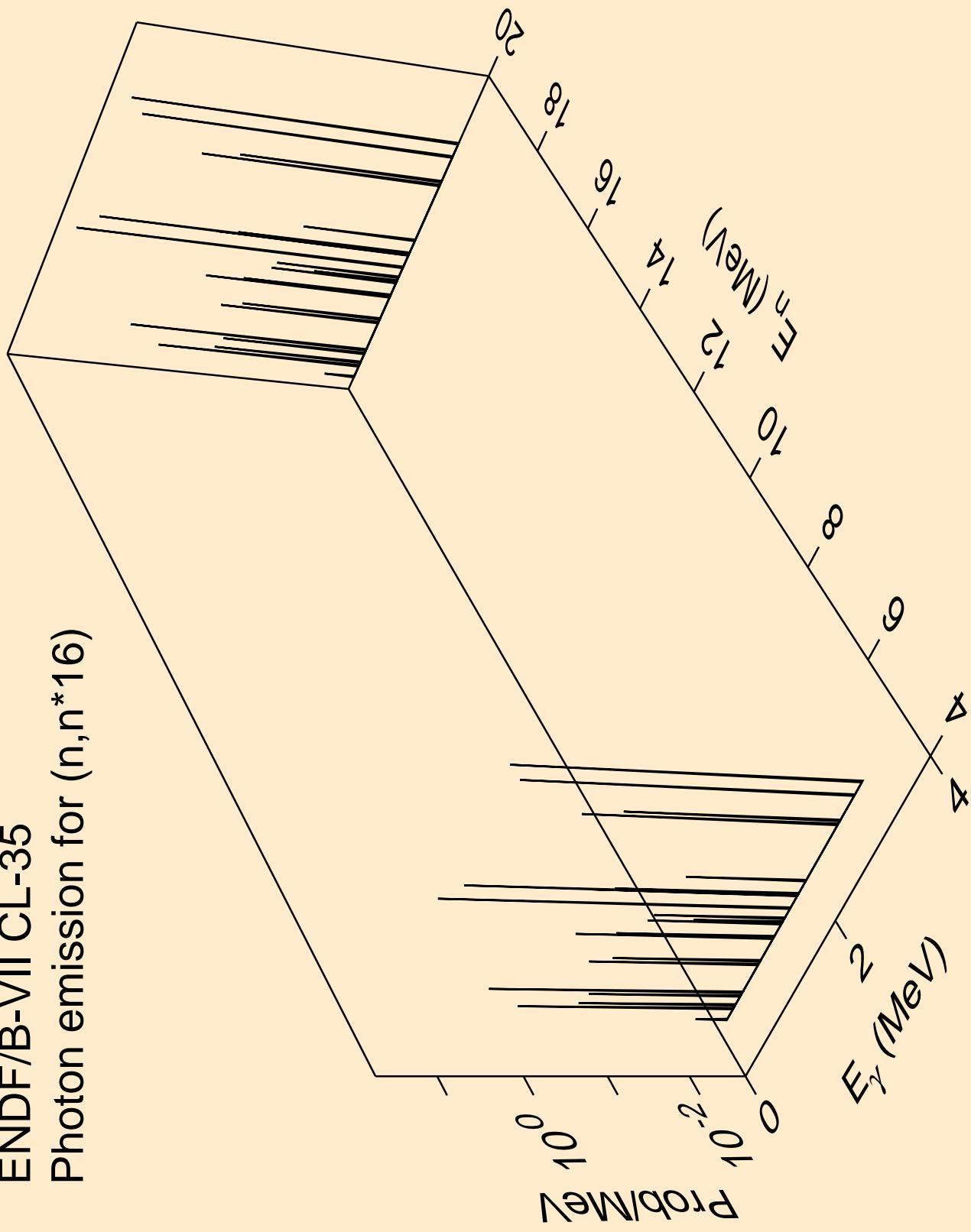
ENDF/B-VII CL-35  
Photon emission for ( $n, n^* 14$ )



ENDF/B-VII CL-35  
Photon emission for ( $n, n^* 15$ )

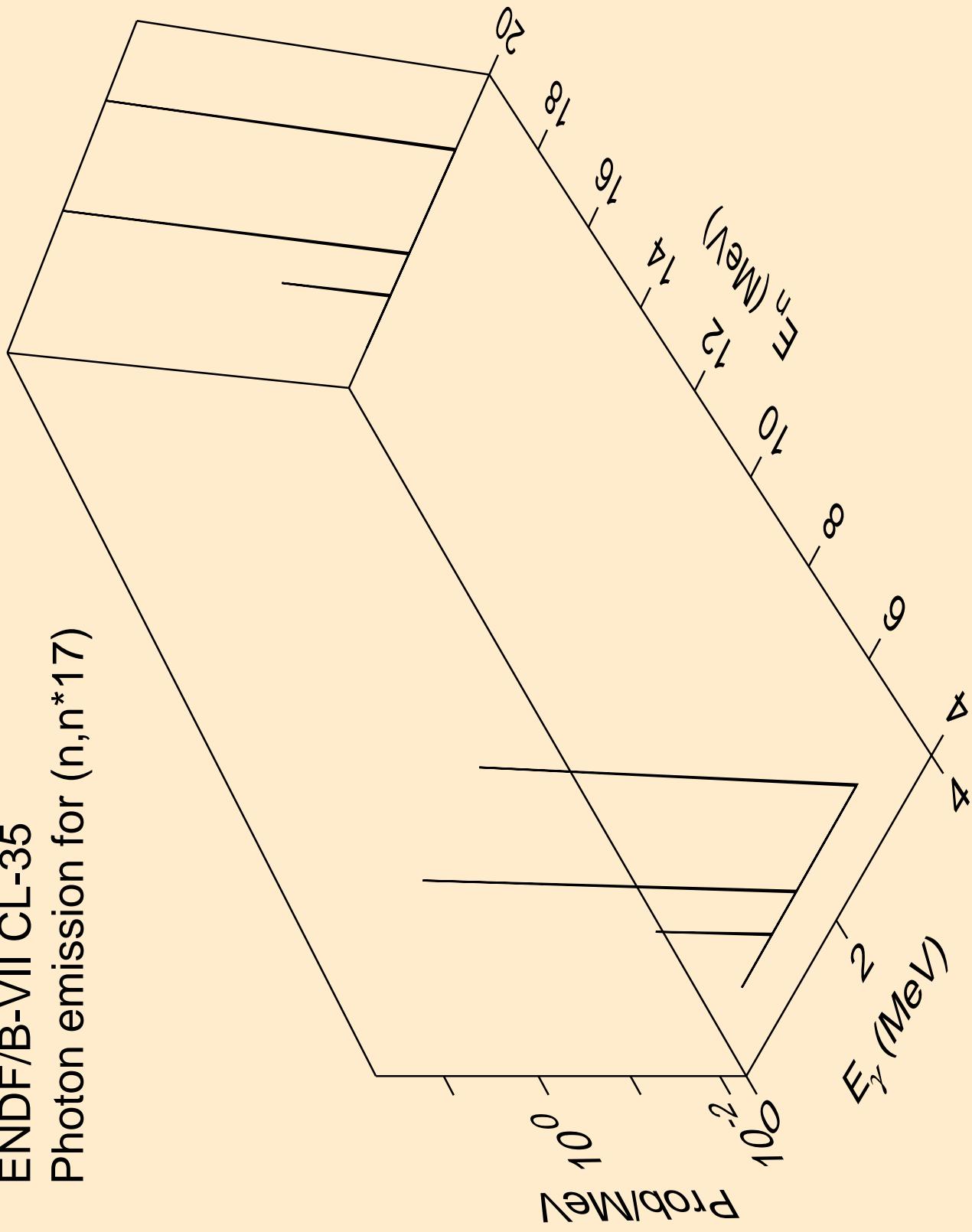


ENDF/B-VII CL-35  
Photon emission for ( $n, n^* 16$ )



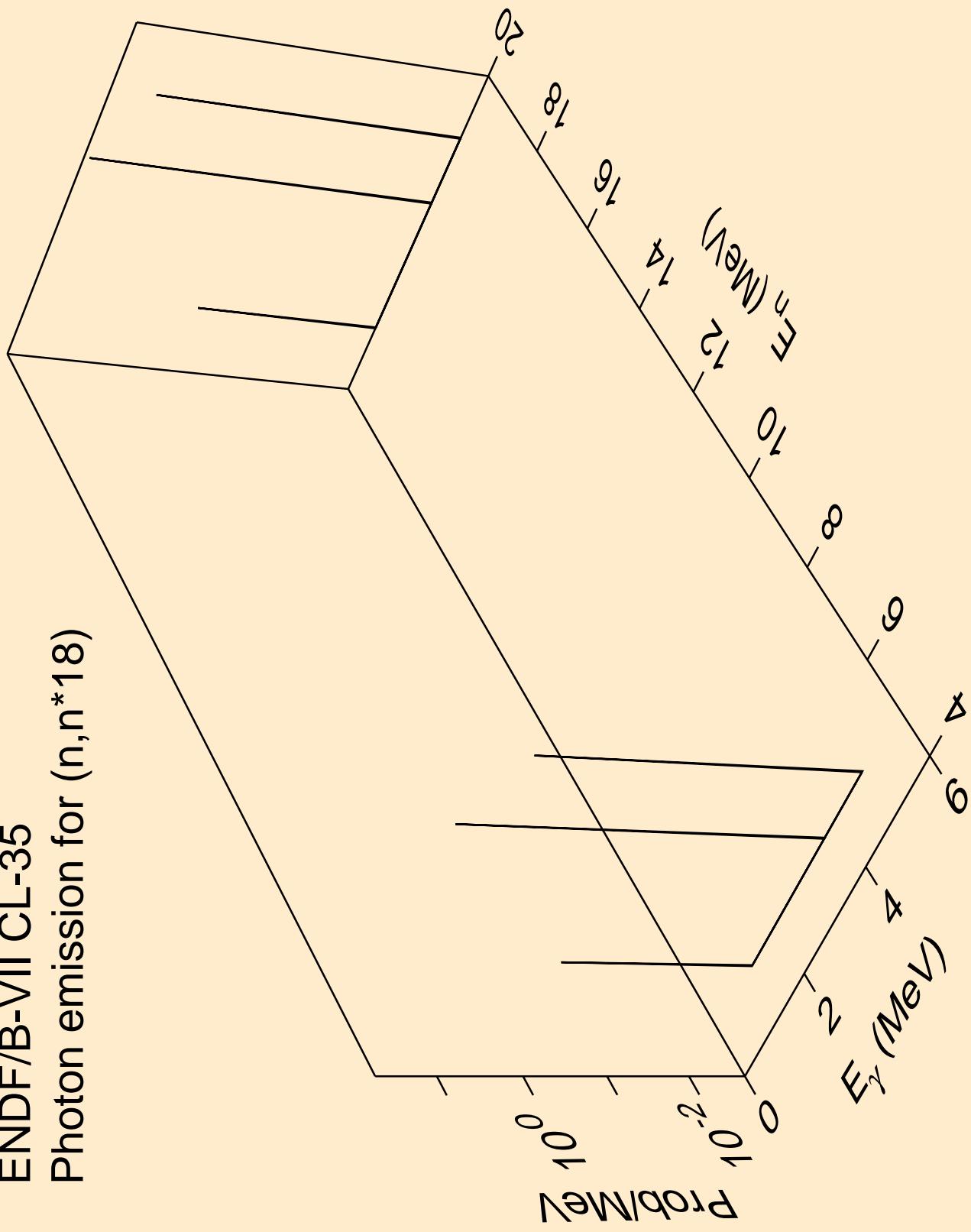
ENDF/B-VII CL-35

Photon emission for ( $n, n^* 17$ )



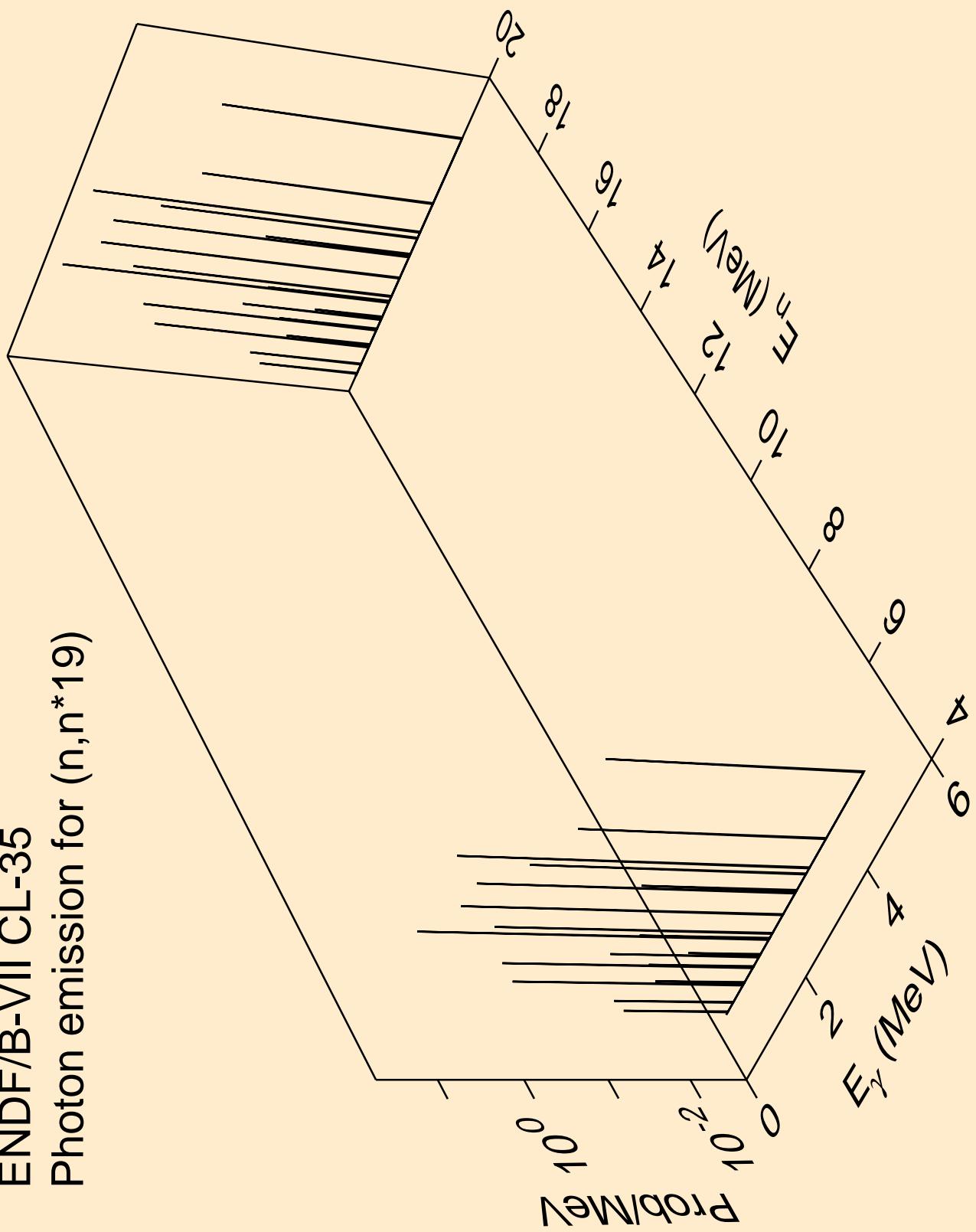
ENDF/B-VII CL-35

Photon emission for ( $n, n^* 18$ )



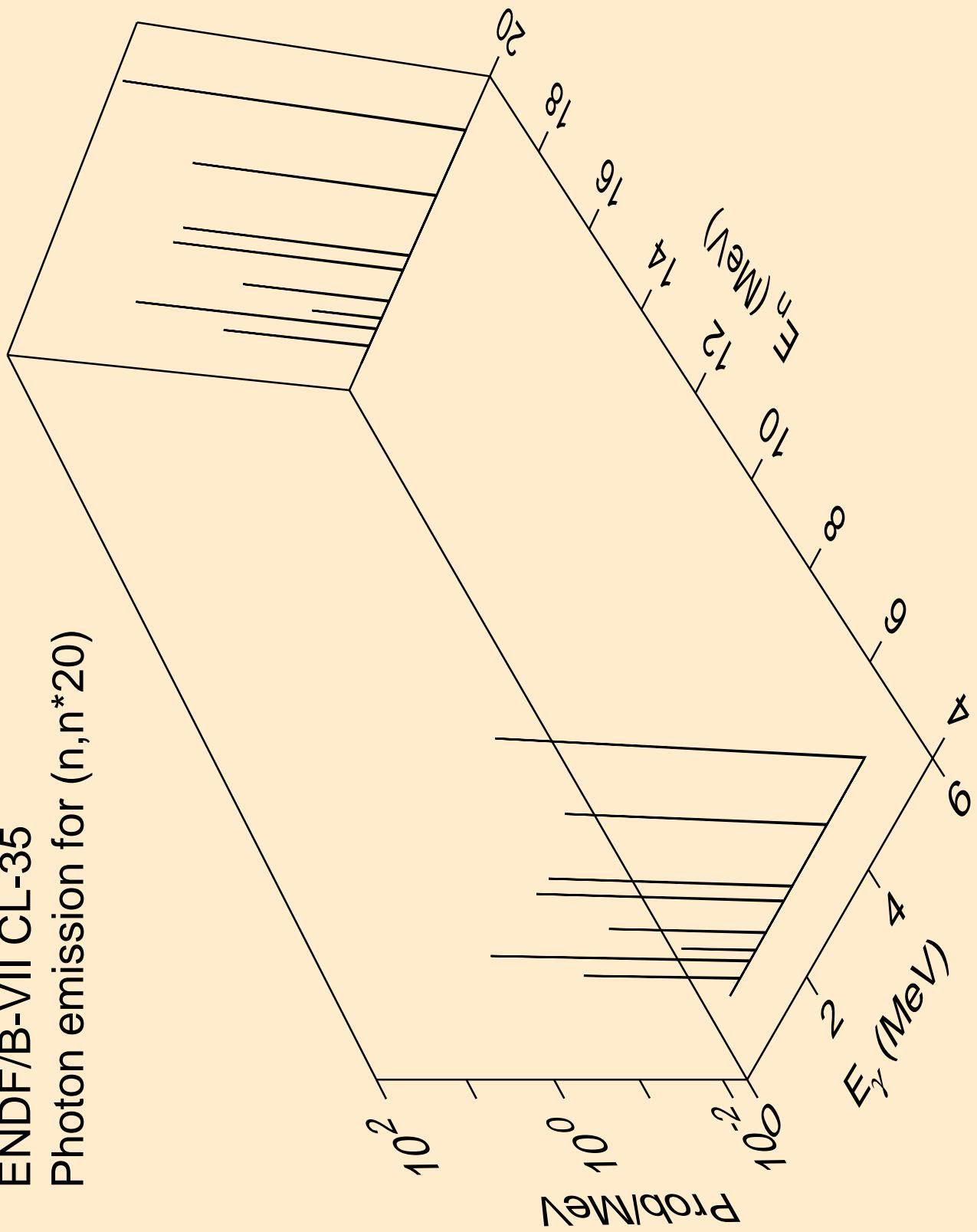
ENDF/B-VII CL-35

Photon emission for ( $n, n^* 19$ )

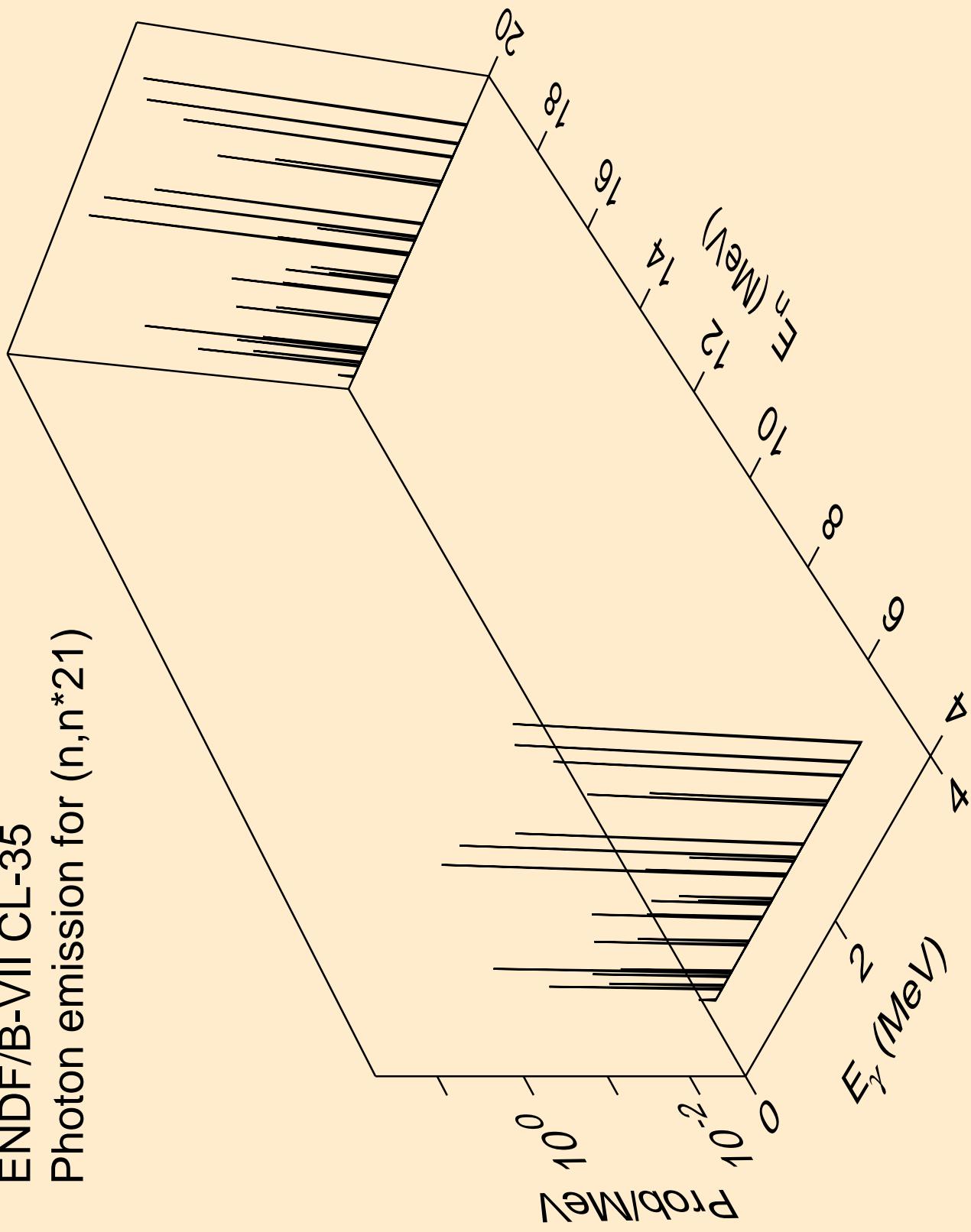


ENDF/B-VII CL-35

Photon emission for  $(n, n^* 20)$

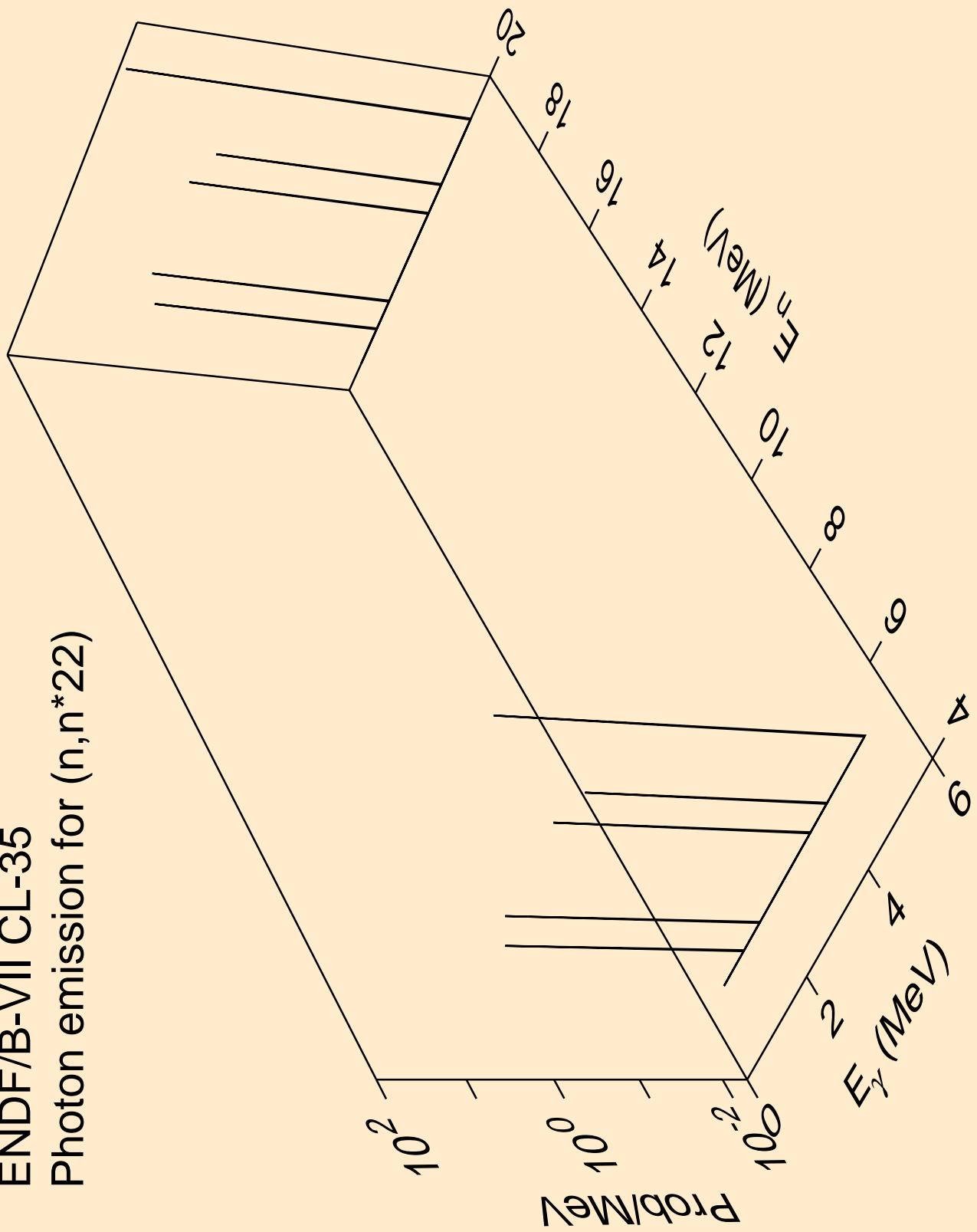


ENDF/B-VII CL-35  
Photon emission for ( $n, n^* 21$ )



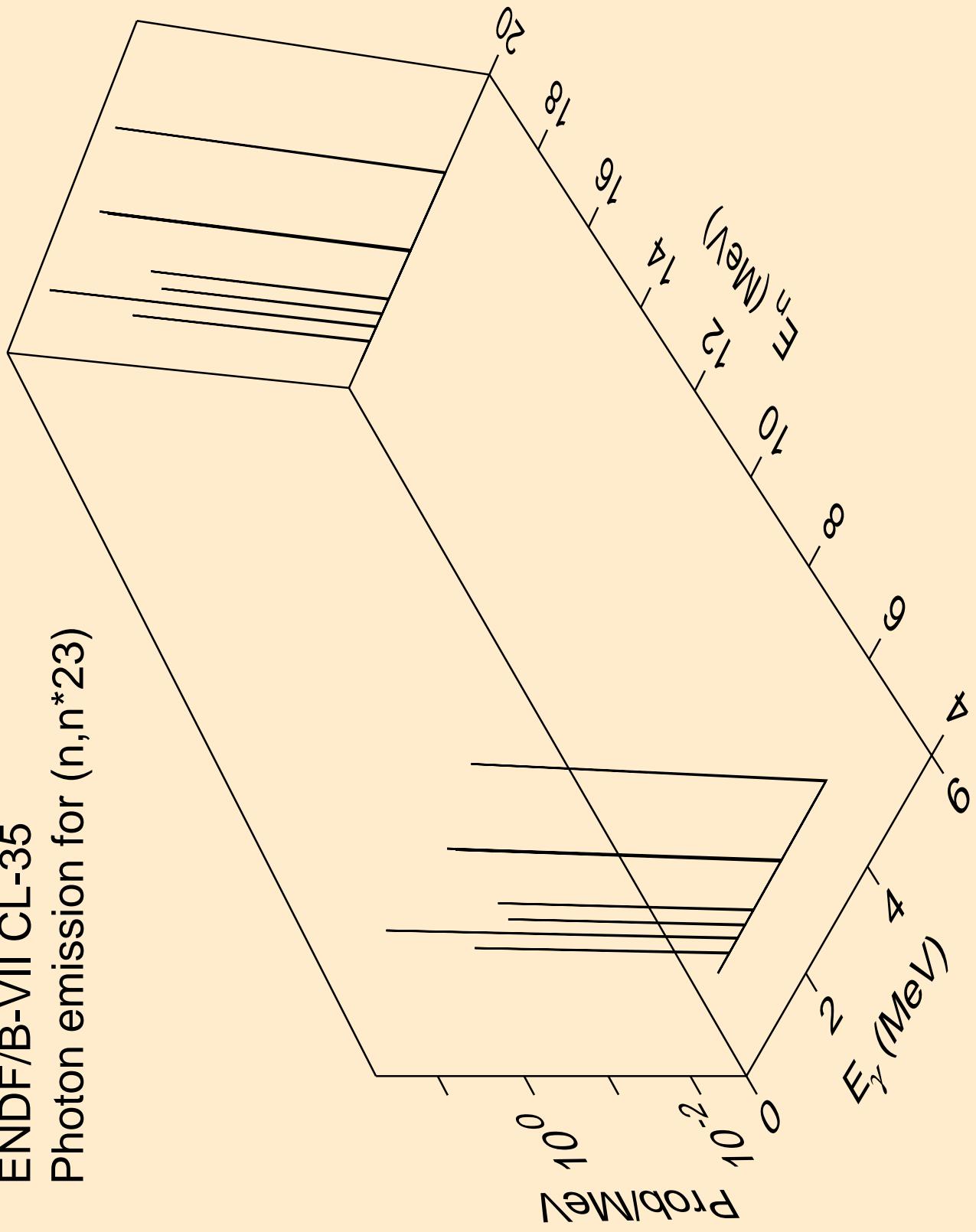
ENDF/B-VII CL-35

Photon emission for ( $n, n^* 22$ )



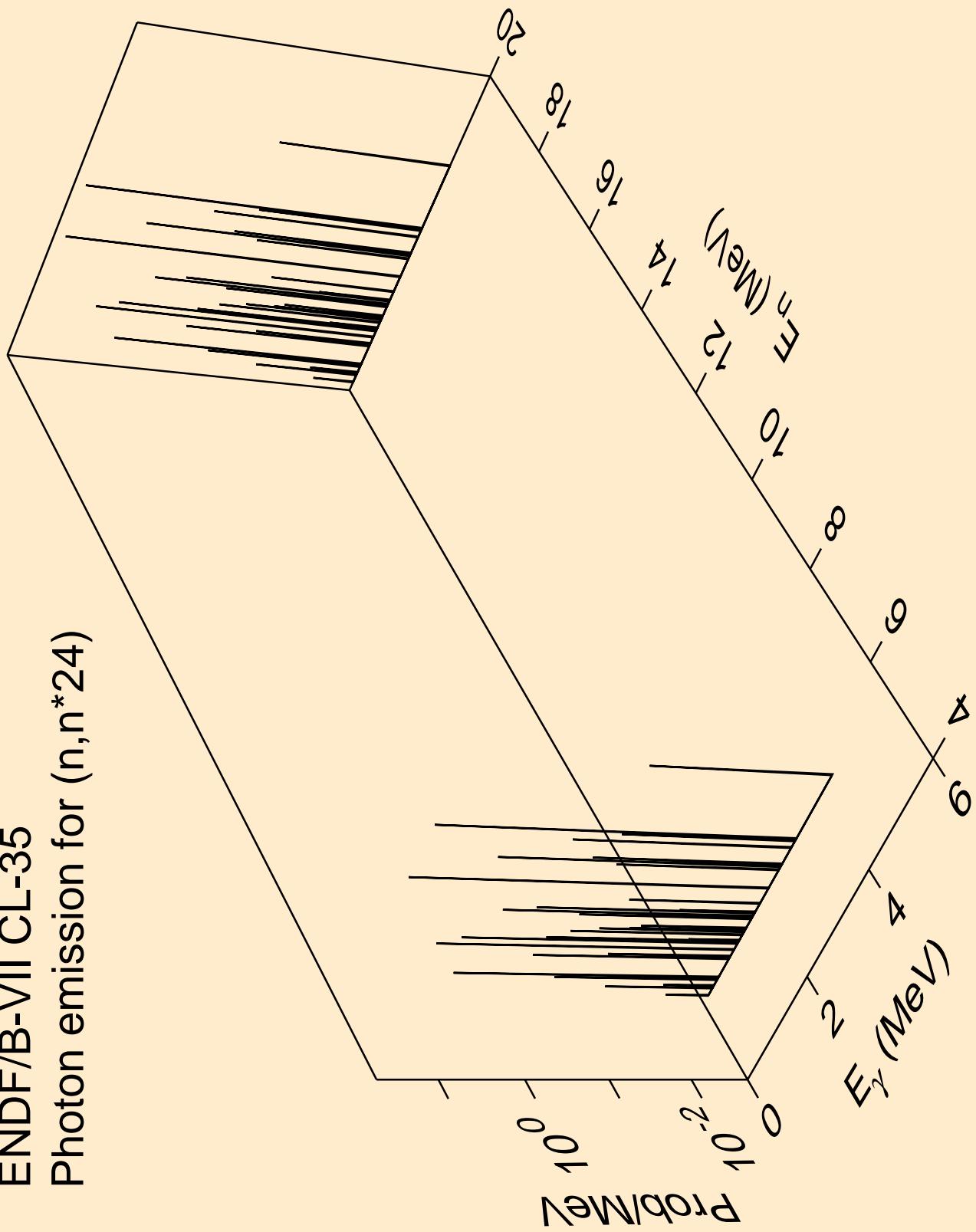
ENDF/B-VII CL-35

## Photon emission for $(n, n^* 23)$

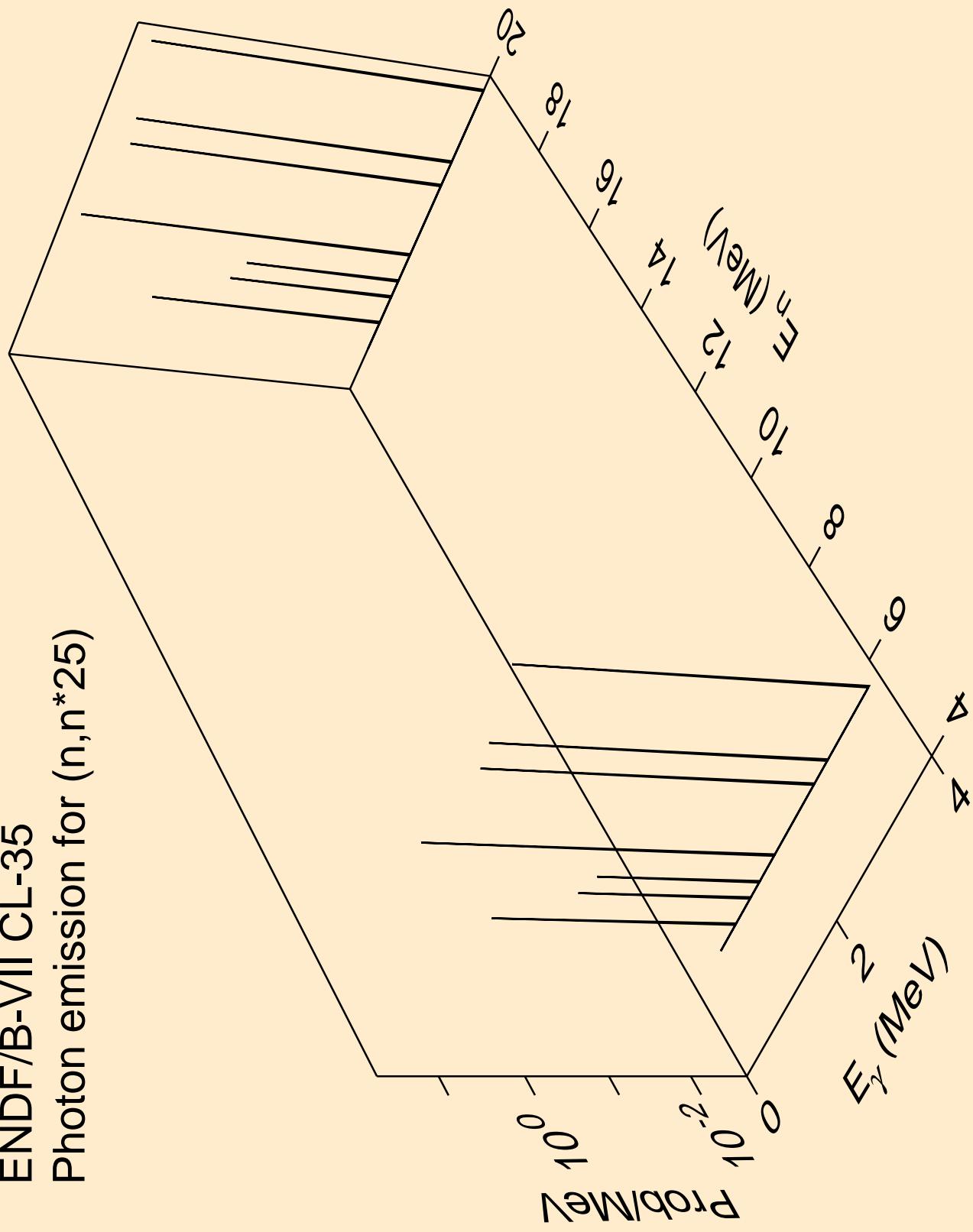


ENDF/B-VII CL-35

Photon emission for ( $n, n^* 24$ )

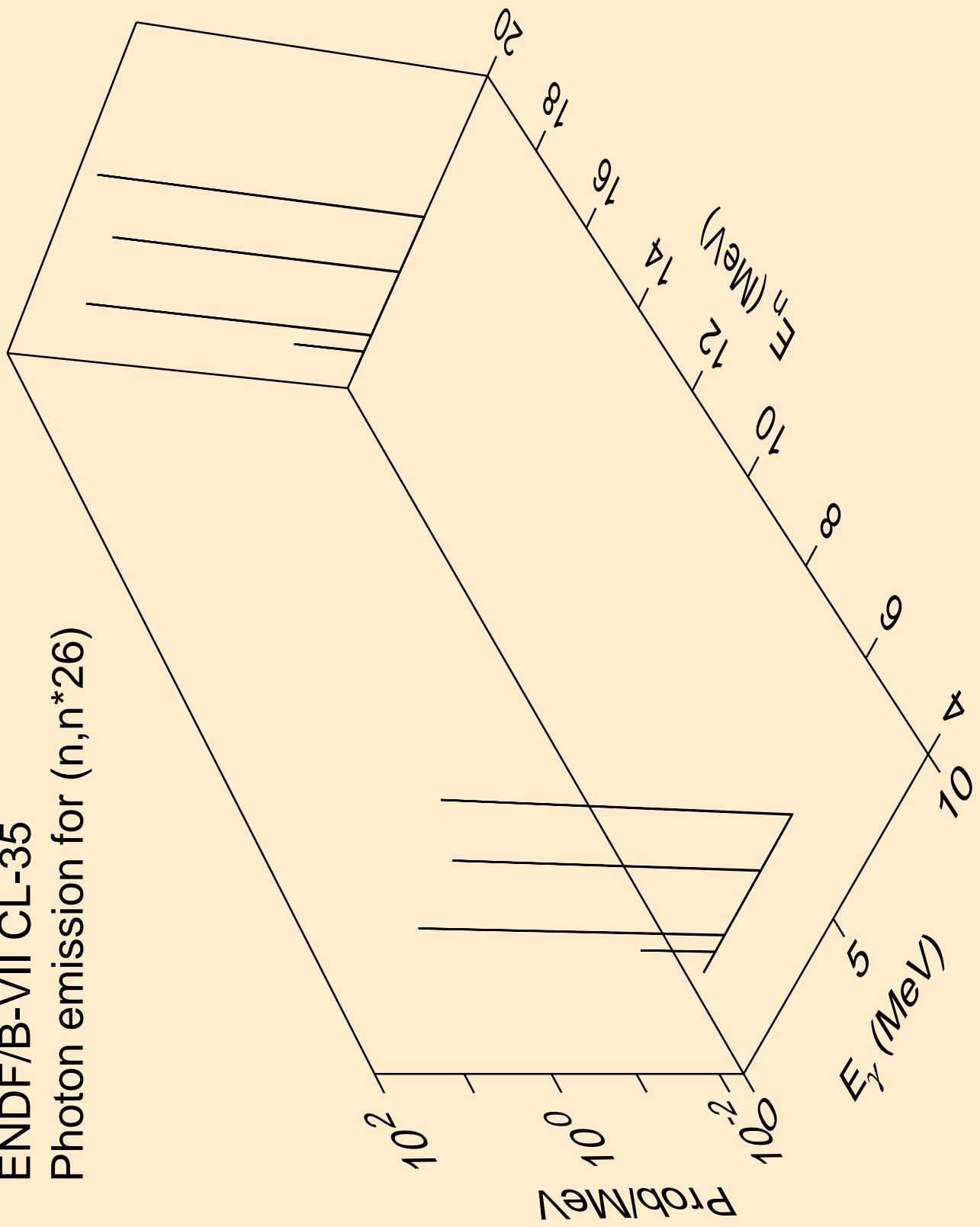


ENDF/B-VII CL-35  
Photon emission for ( $n, n^* 25$ )



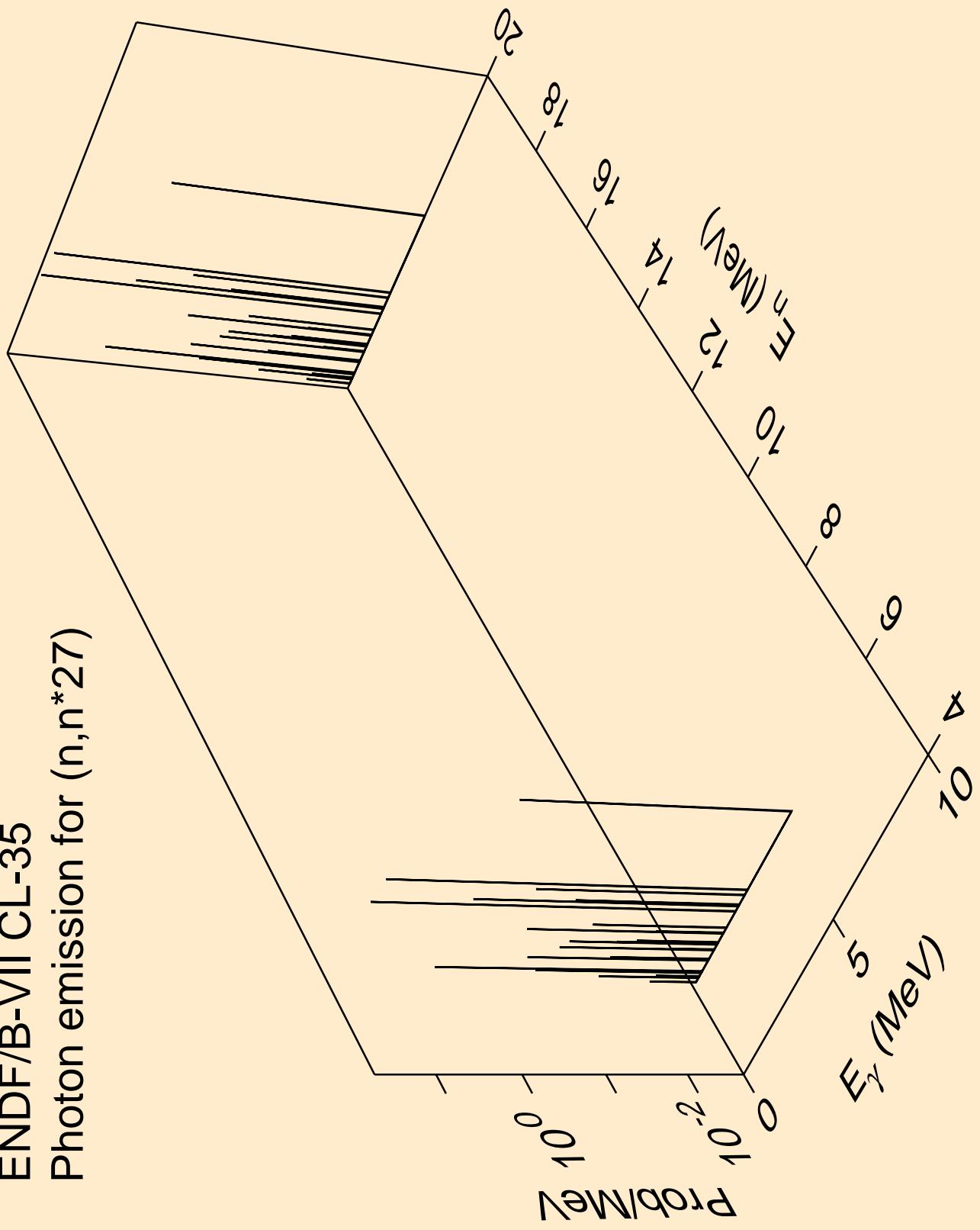
ENDF/B-VII CL-35

Photon emission for ( $n, n^* 26$ )



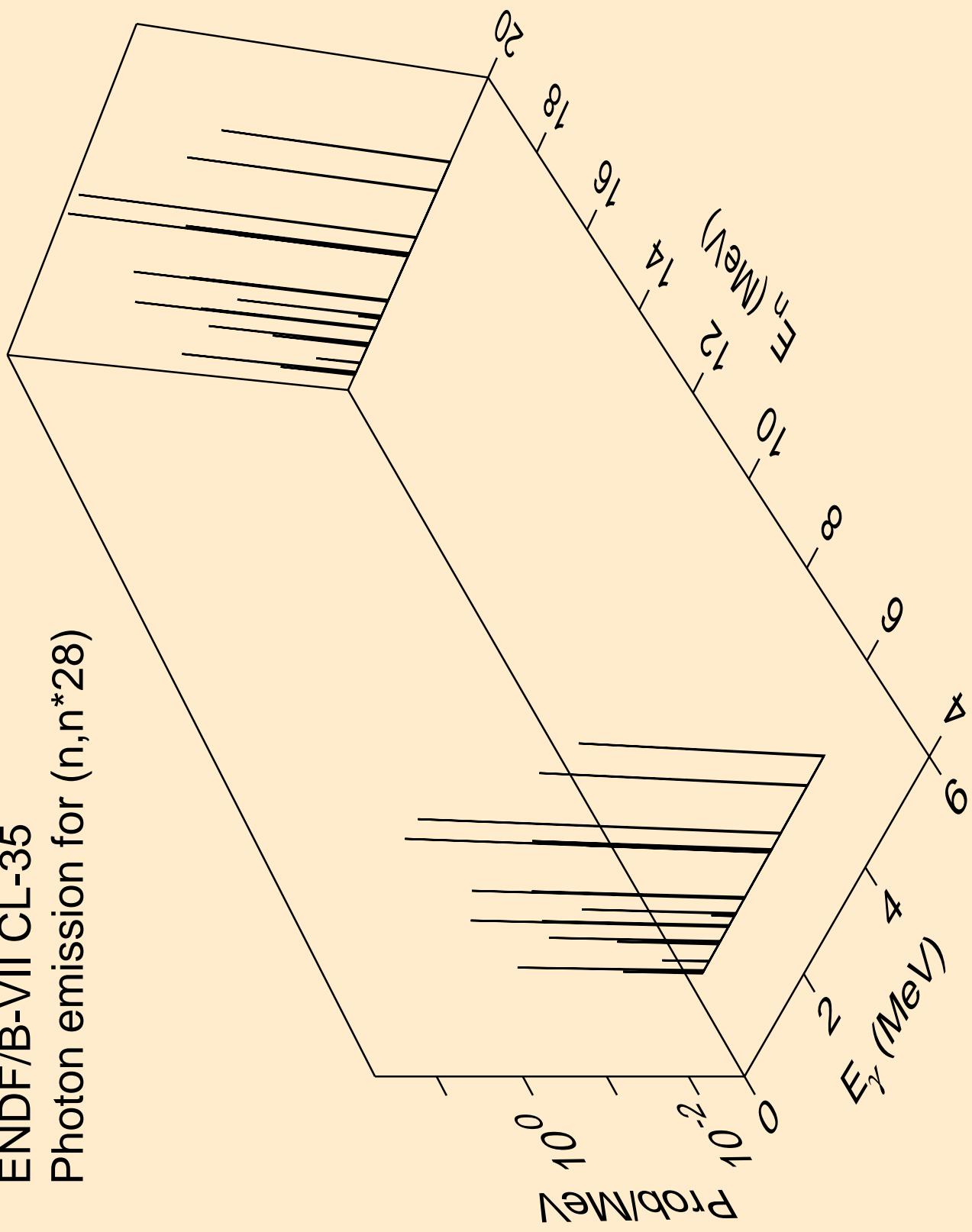
ENDF/B-VII CL-35

Photon emission for ( $n, n^* 27$ )



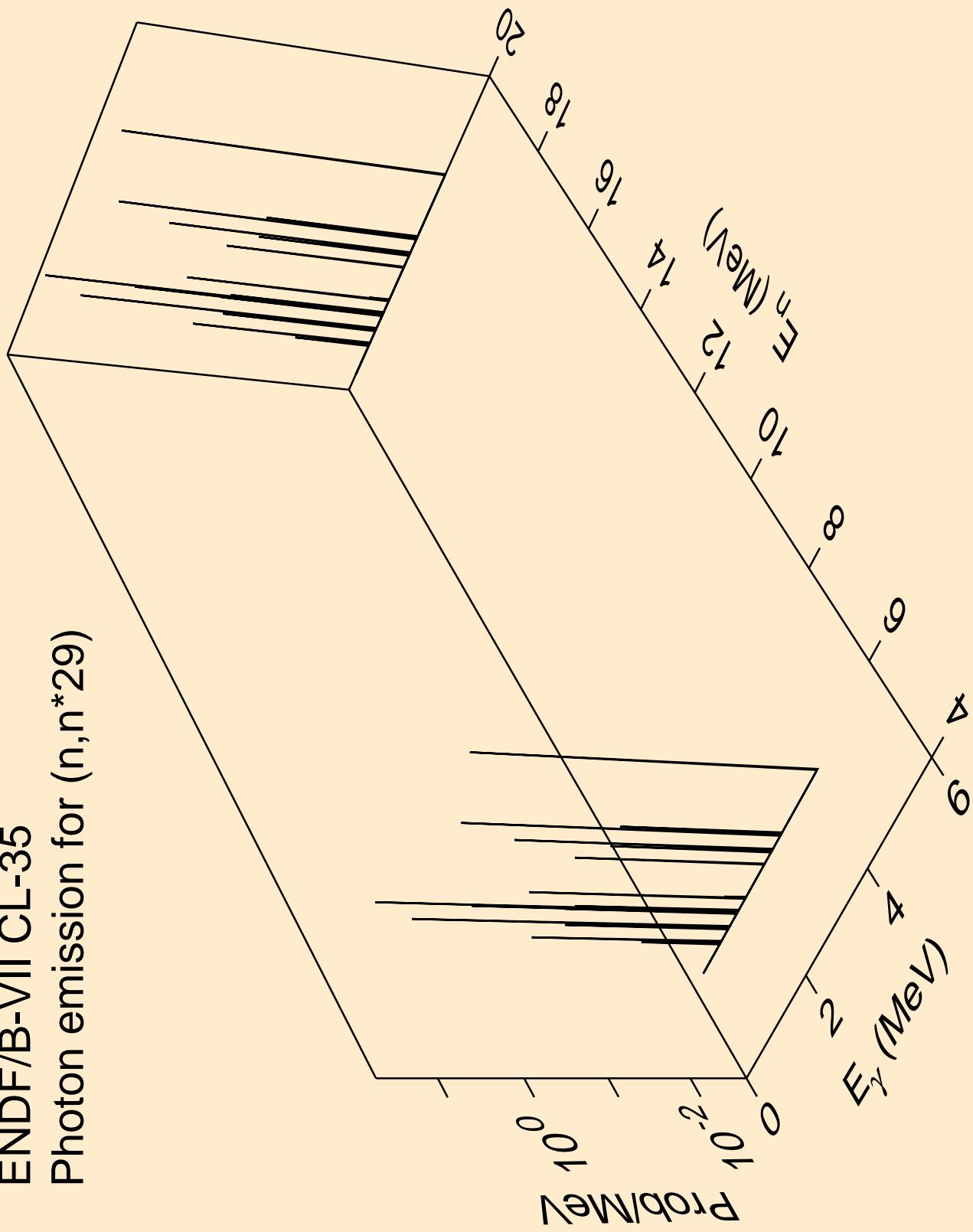
ENDF/B-VII CL-35

Photon emission for ( $n, n^* 28$ )



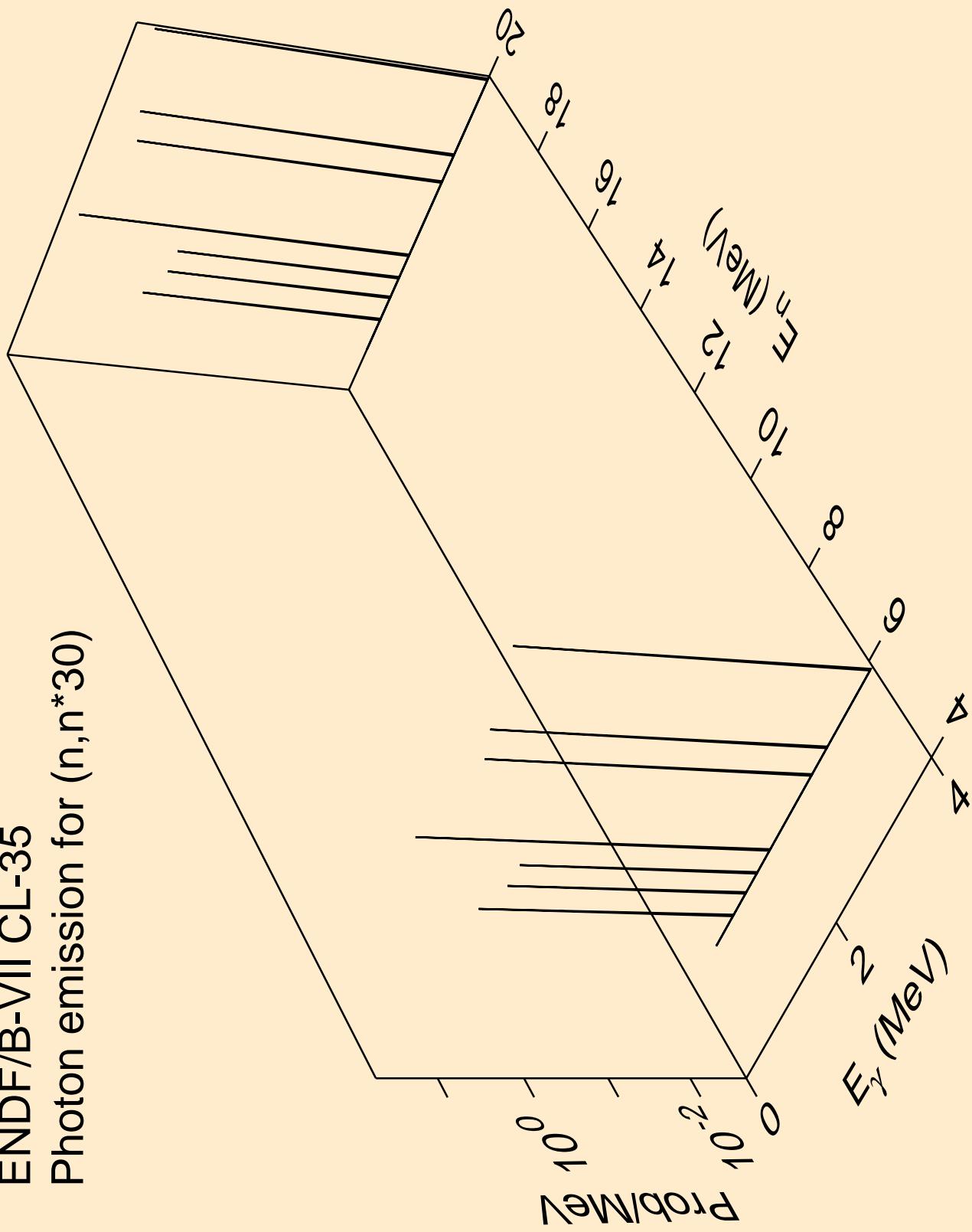
ENDF/B-VII CL-35

Photon emission for ( $n, n^* 29$ )



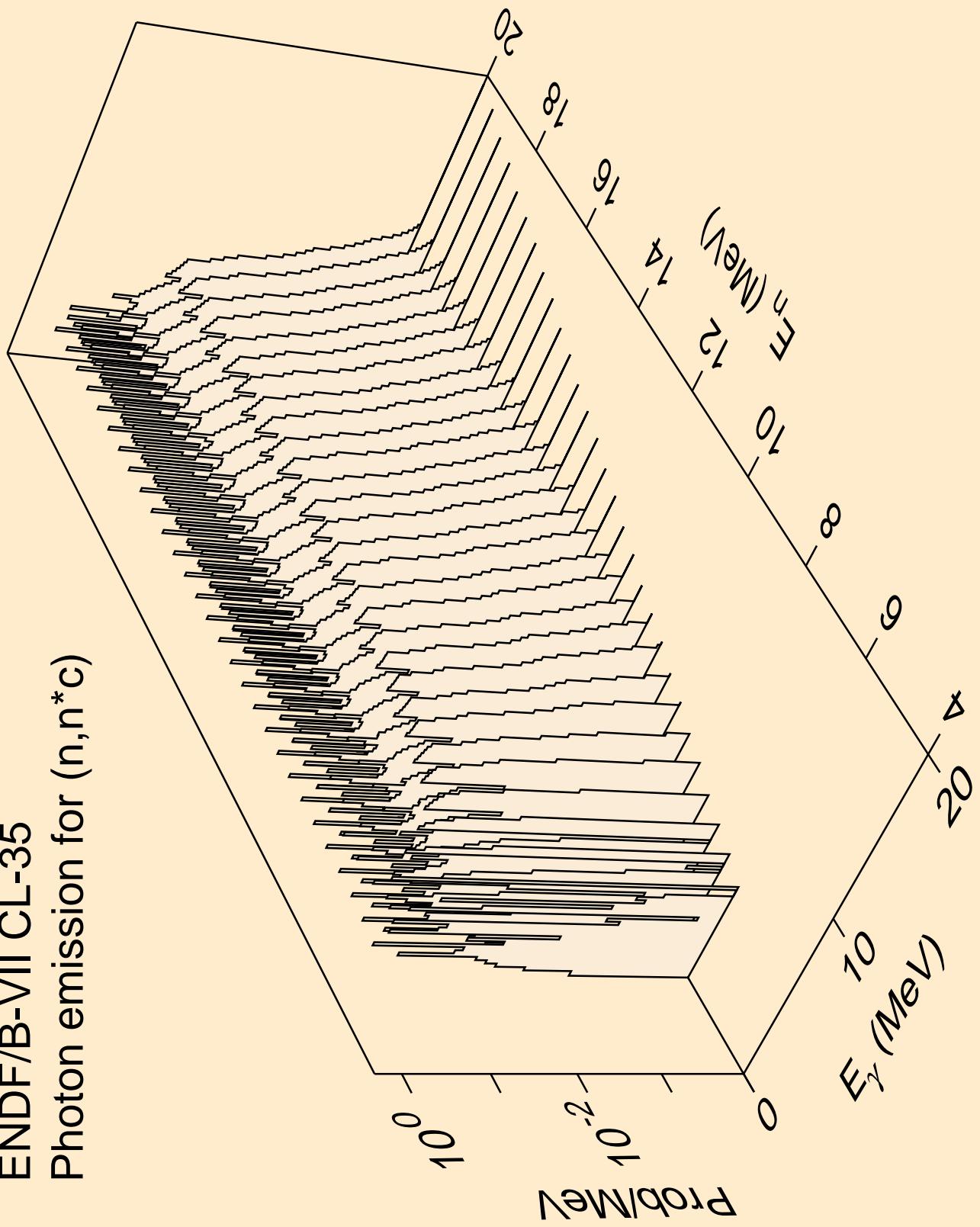
ENDF/B-VII CL-35

Photon emission for ( $n, n^* 30$ )



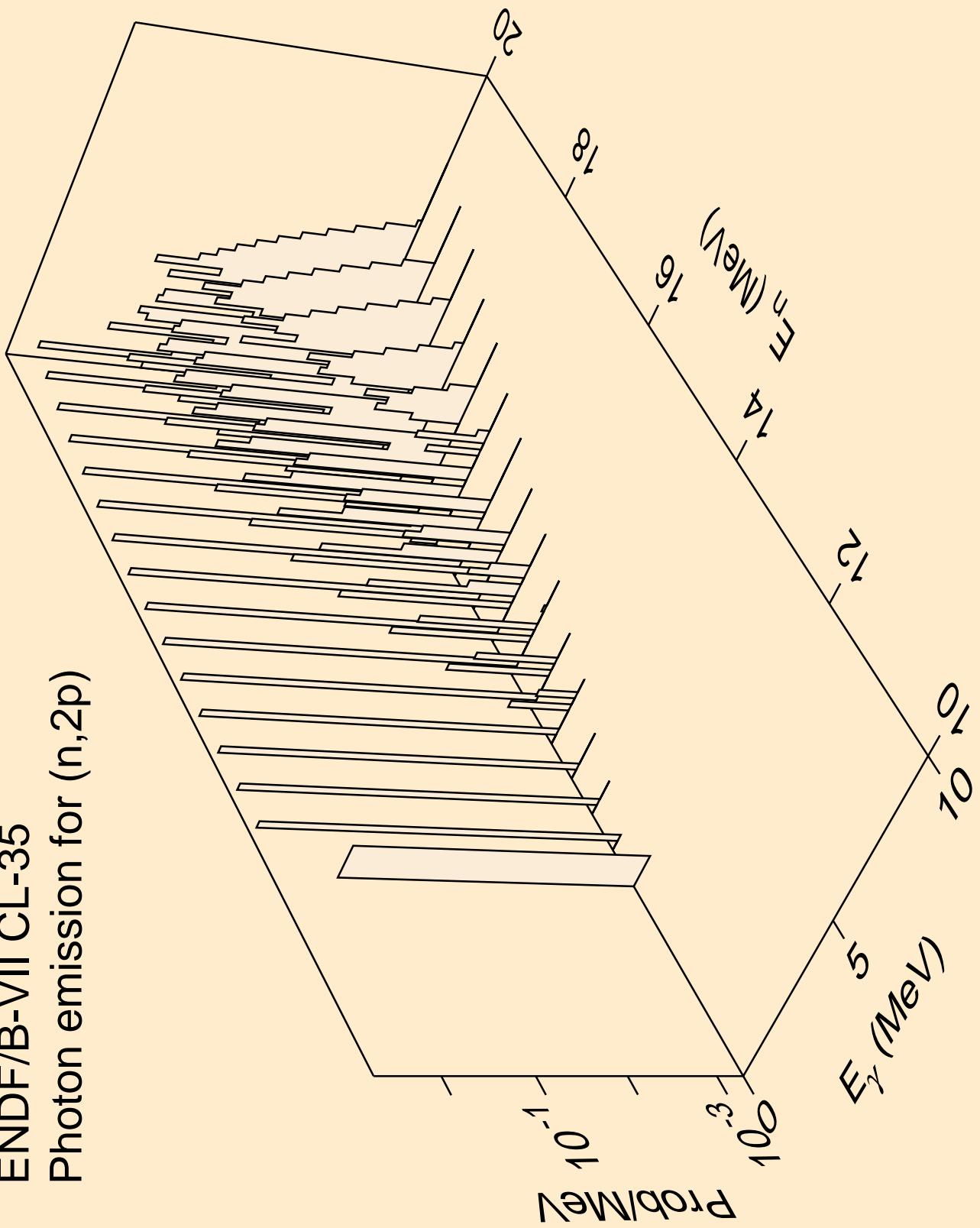
ENDF/B-VII CL-35

Photon emission for  $(n, n^*c)$

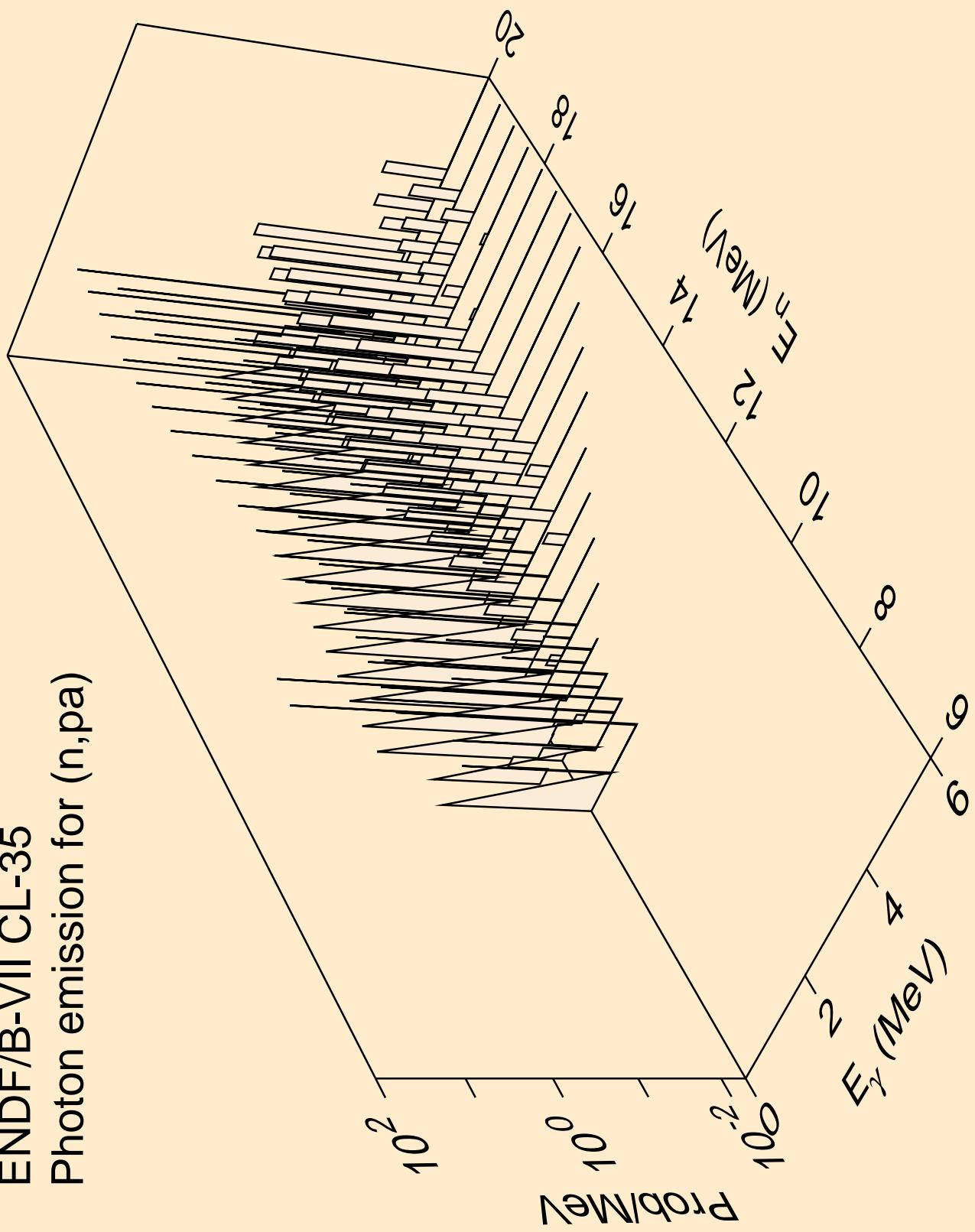


ENDF/B-VII CL-35

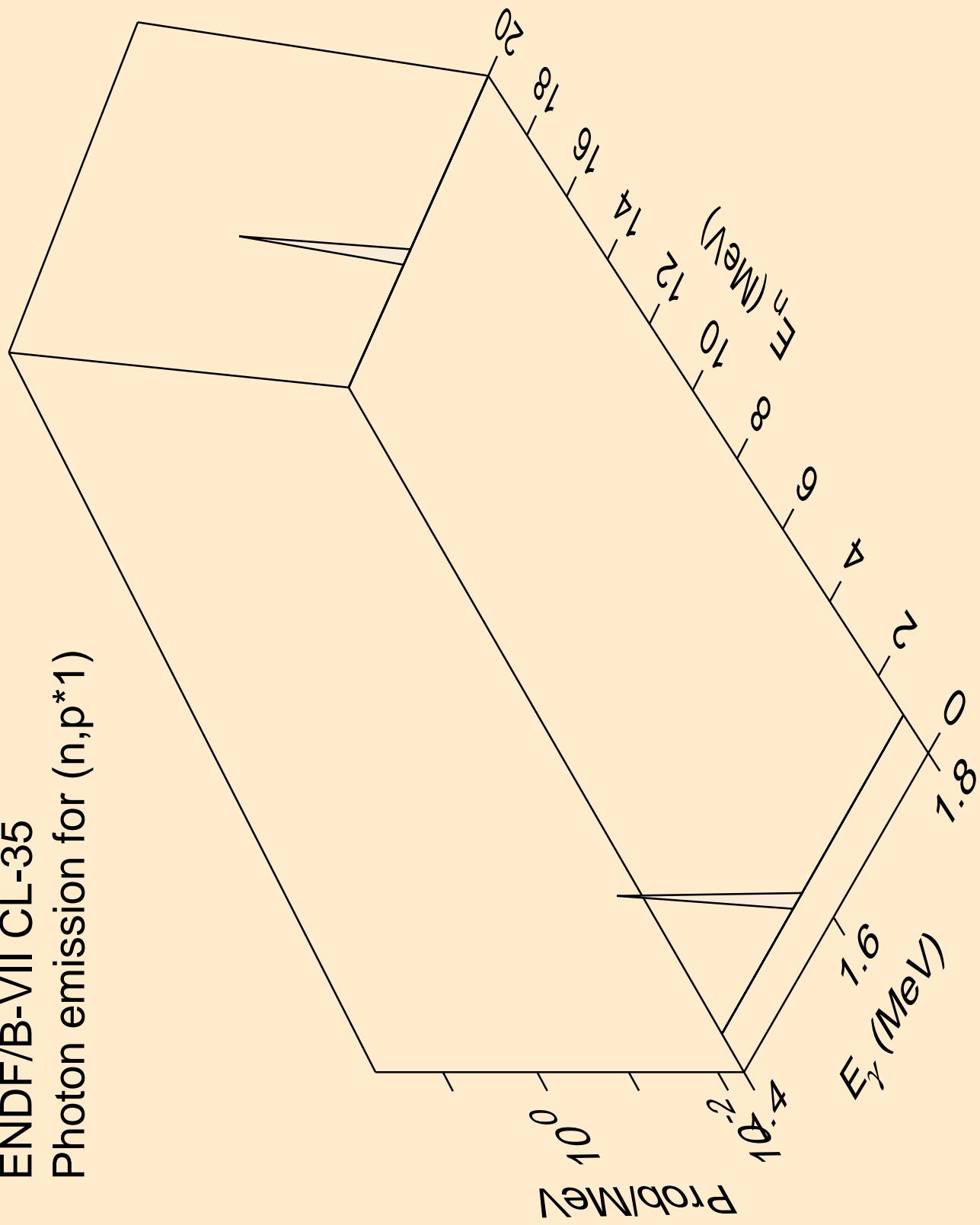
Photon emission for ( $n, 2p$ )



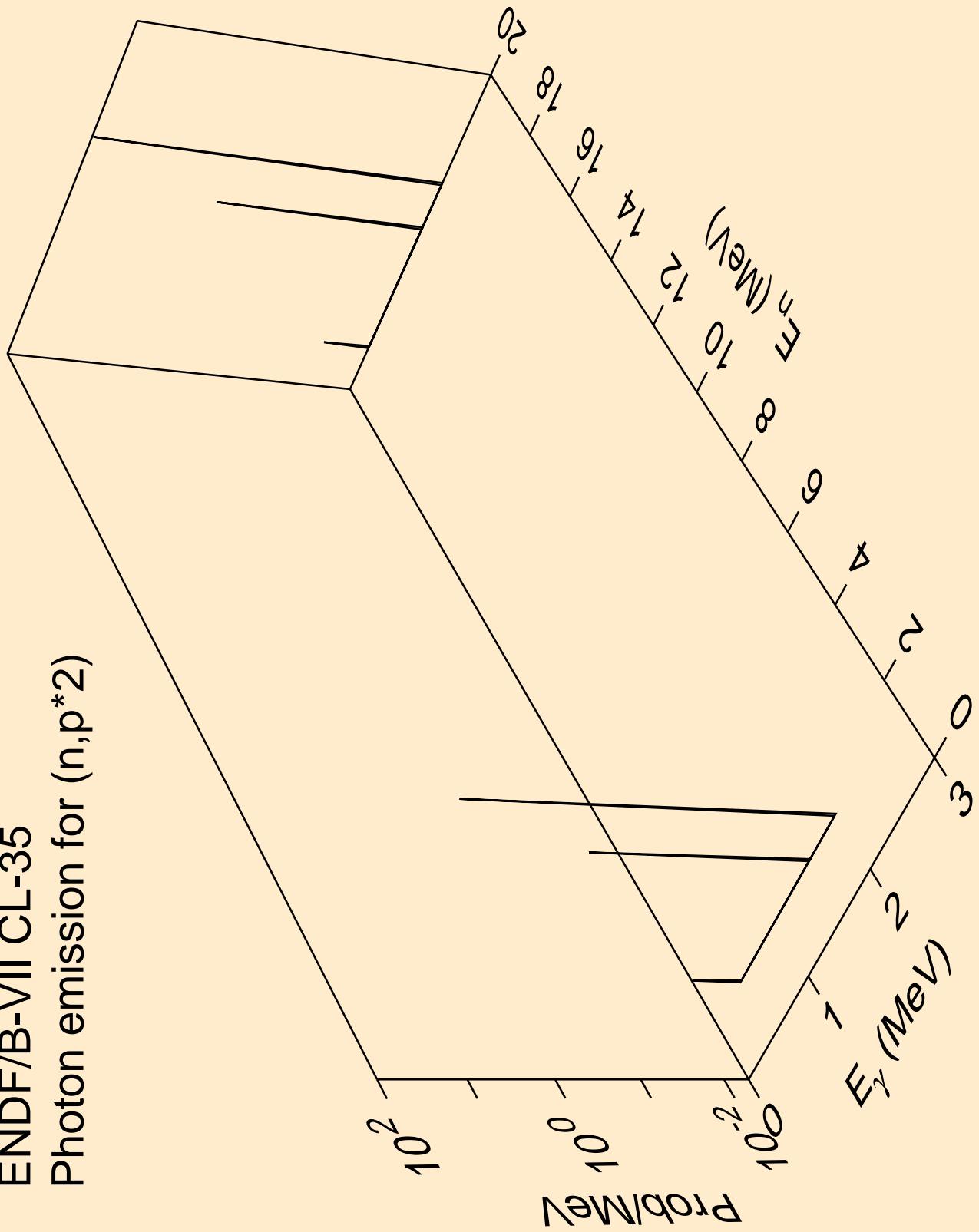
ENDF/B-VII CL-35  
Photon emission for ( $n, \alpha$ )



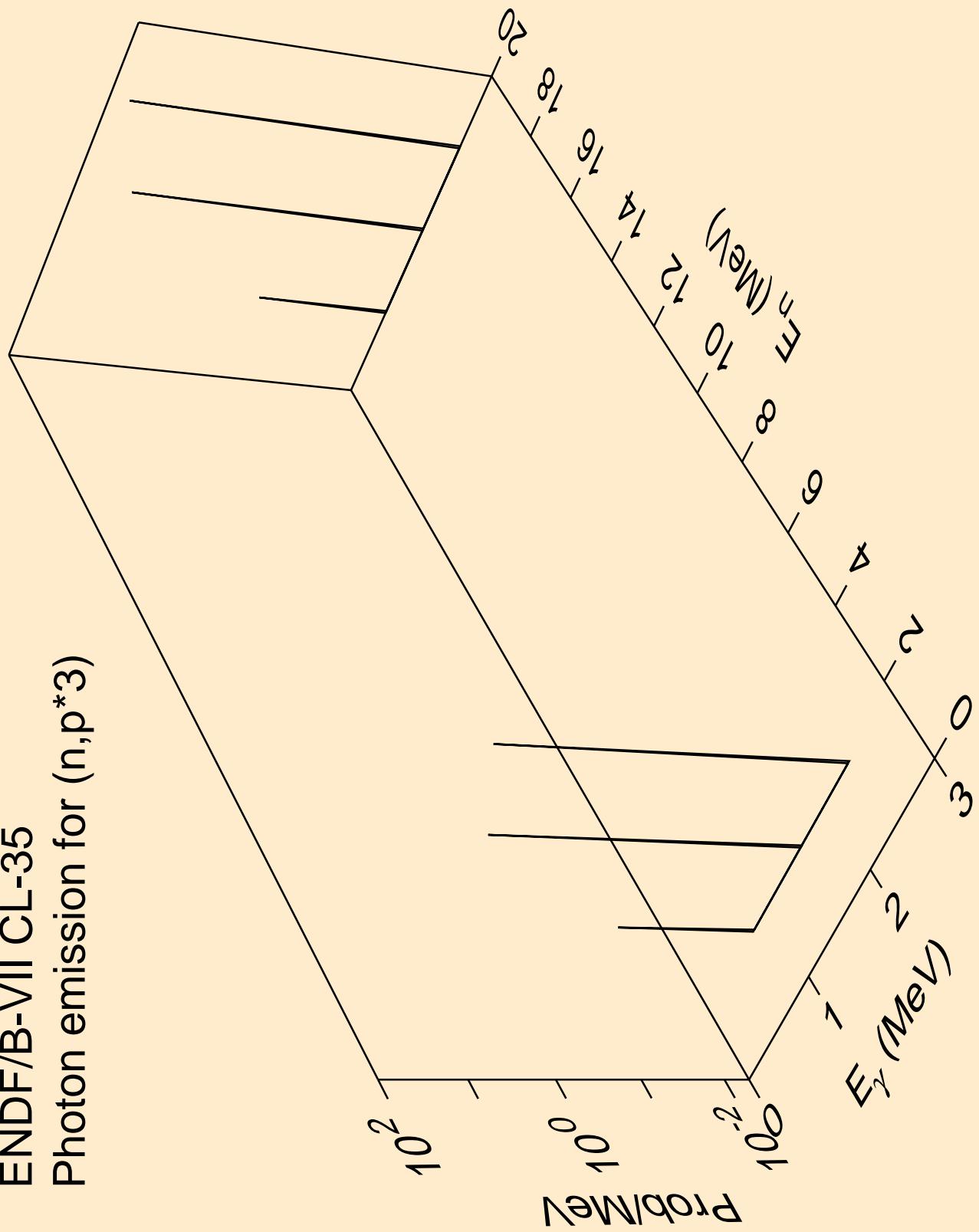
ENDF/B-VII CL-35  
Photon emission for ( $n, p^* 1$ )



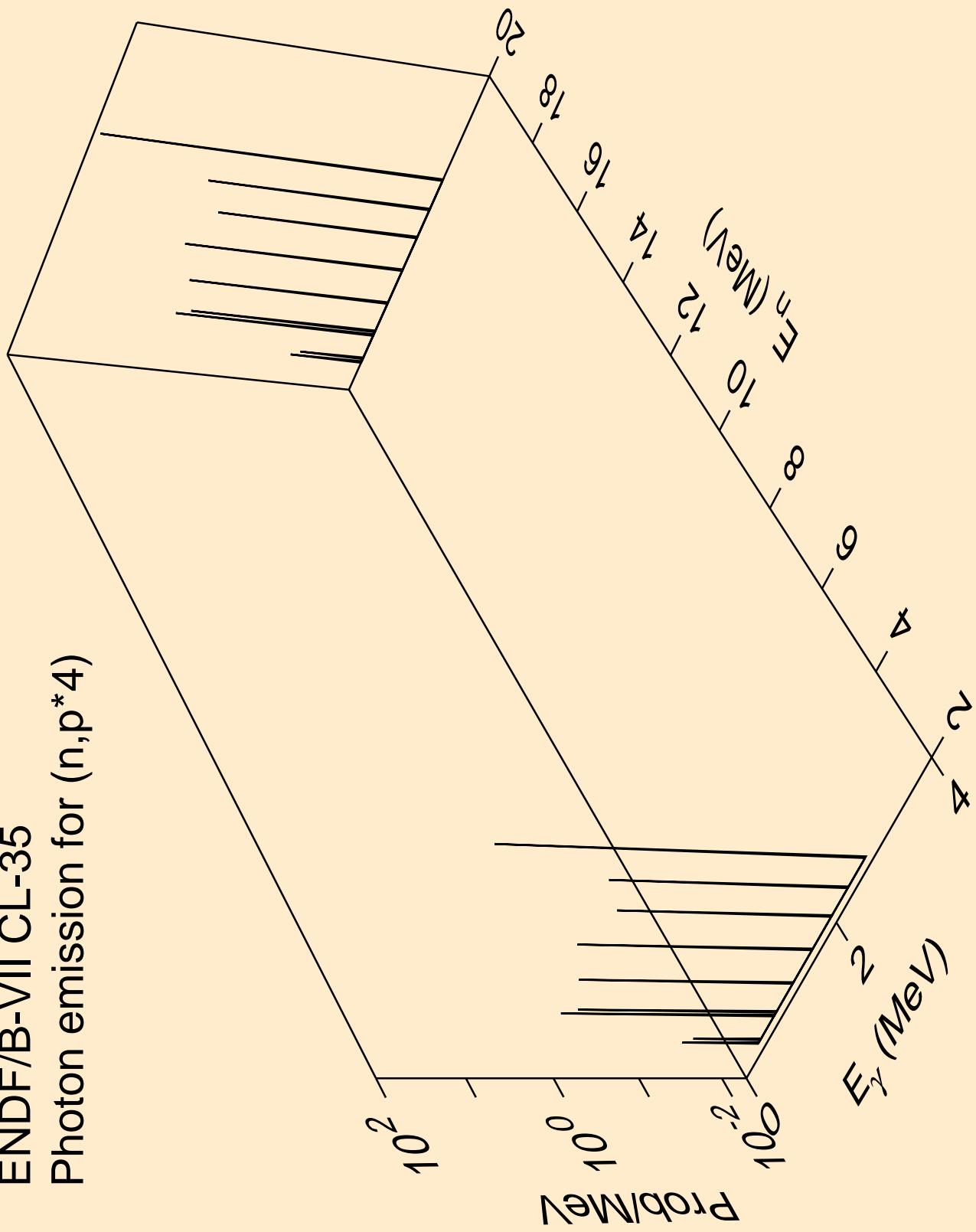
# ENDF/B-VII CL-35 Photon emission for ( $n, p^* 2$ )



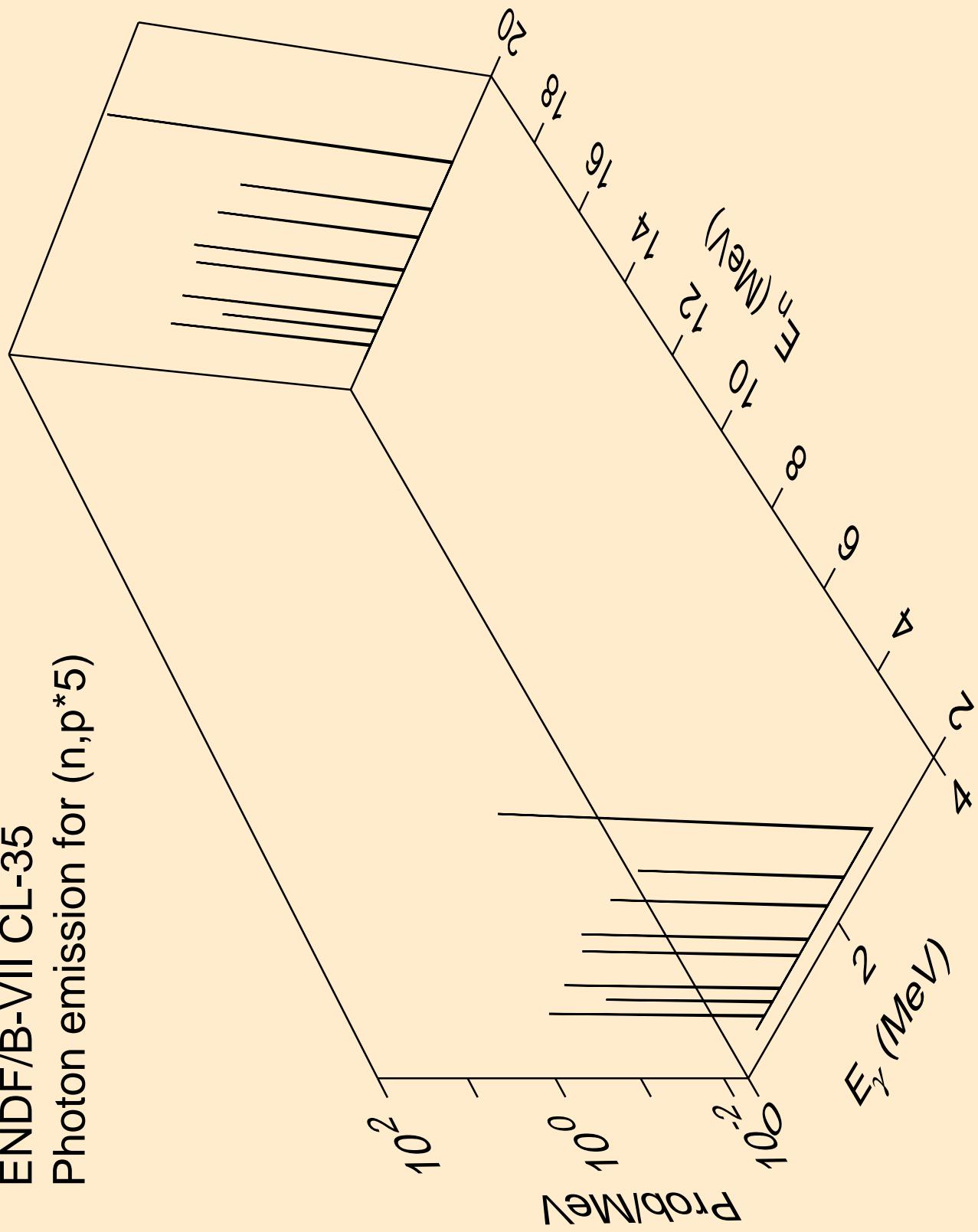
ENDF/B-VII CL-35  
Photon emission for  $(n, p^* 3)$



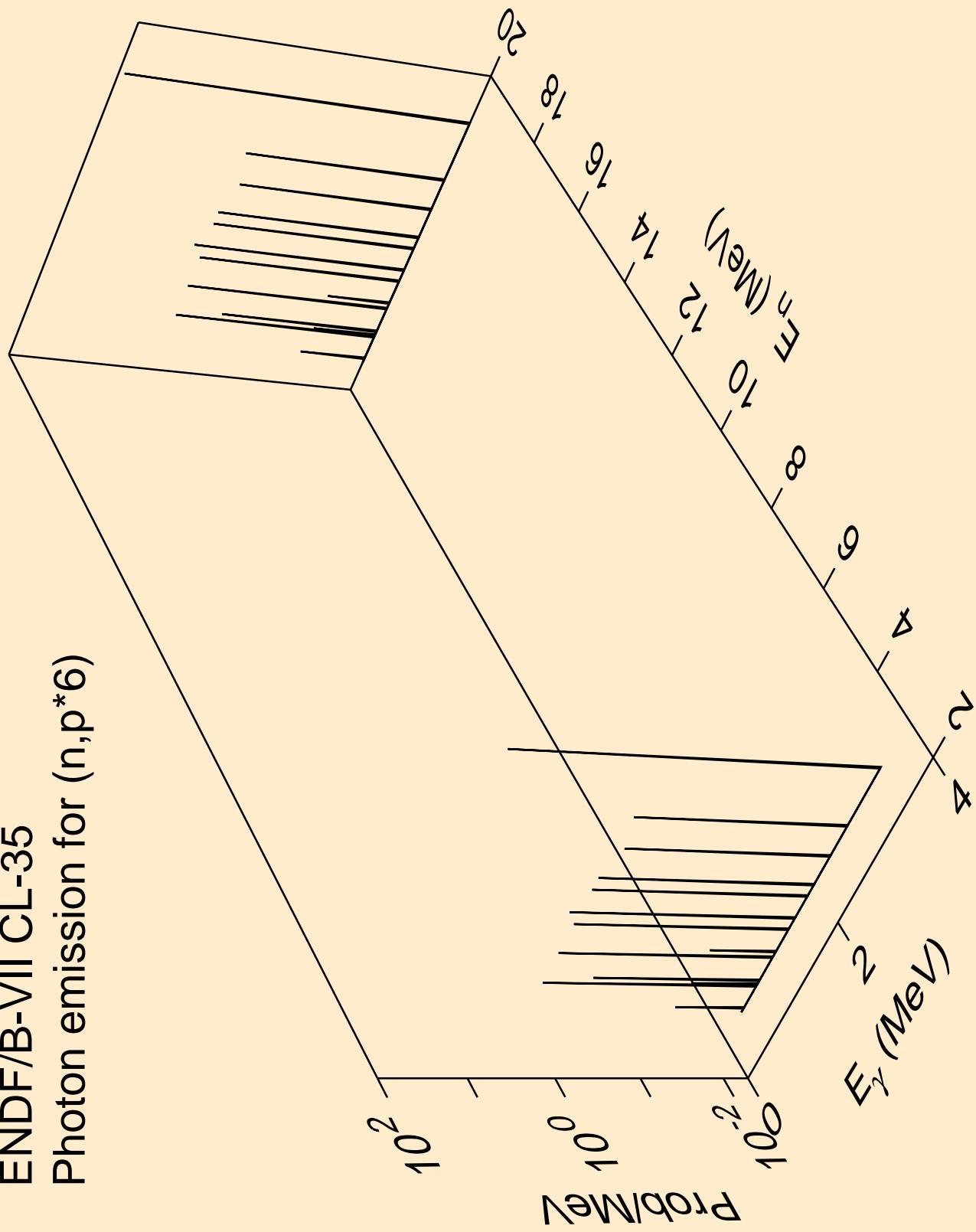
ENDF/B-VII CL-35  
Photon emission for ( $n, p^* 4$ )



ENDF/B-VII CL-35  
Photon emission for  $(n, p^* 5)$

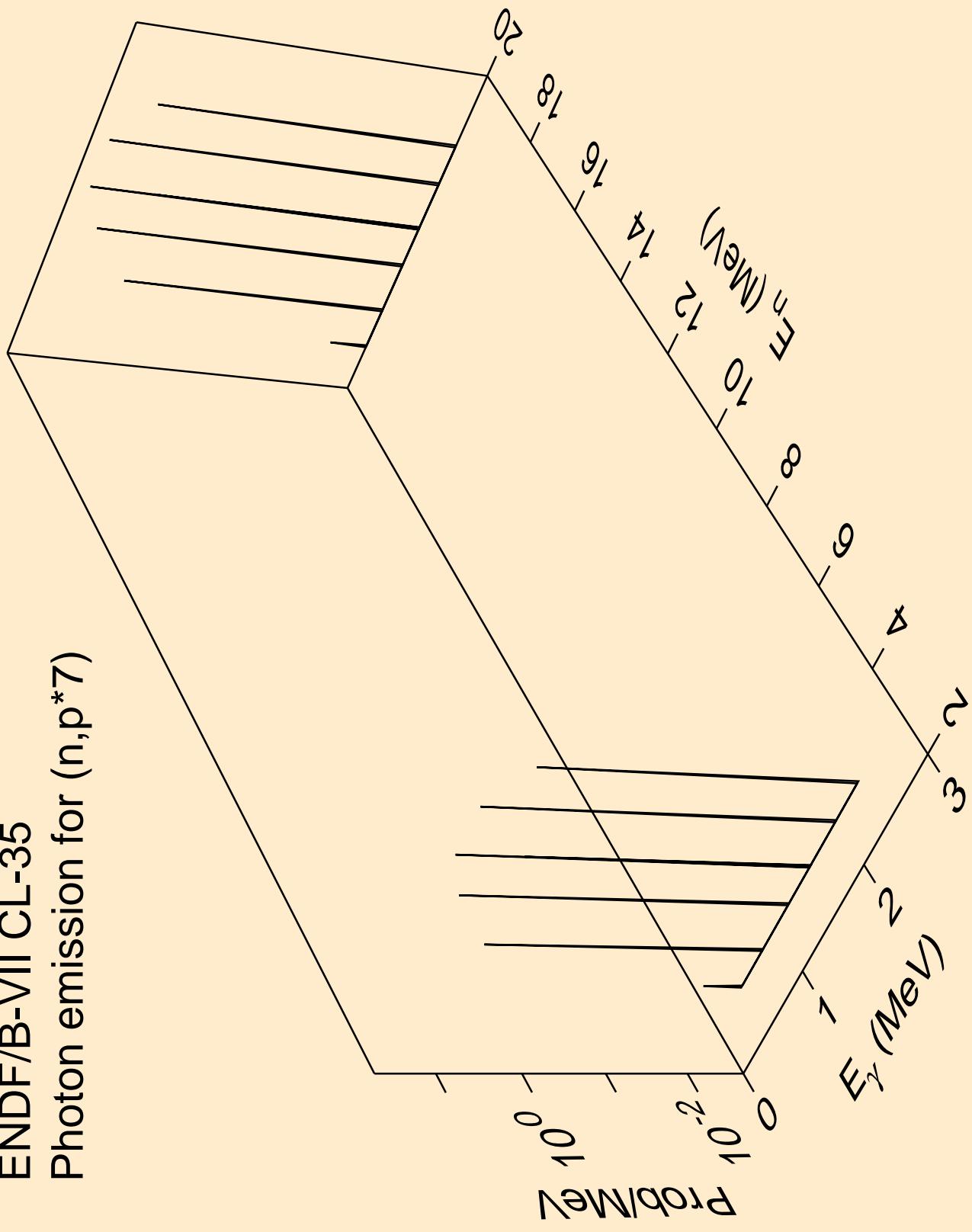


ENDF/B-VII CL-35  
Photon emission for ( $n, p^* 6$ )

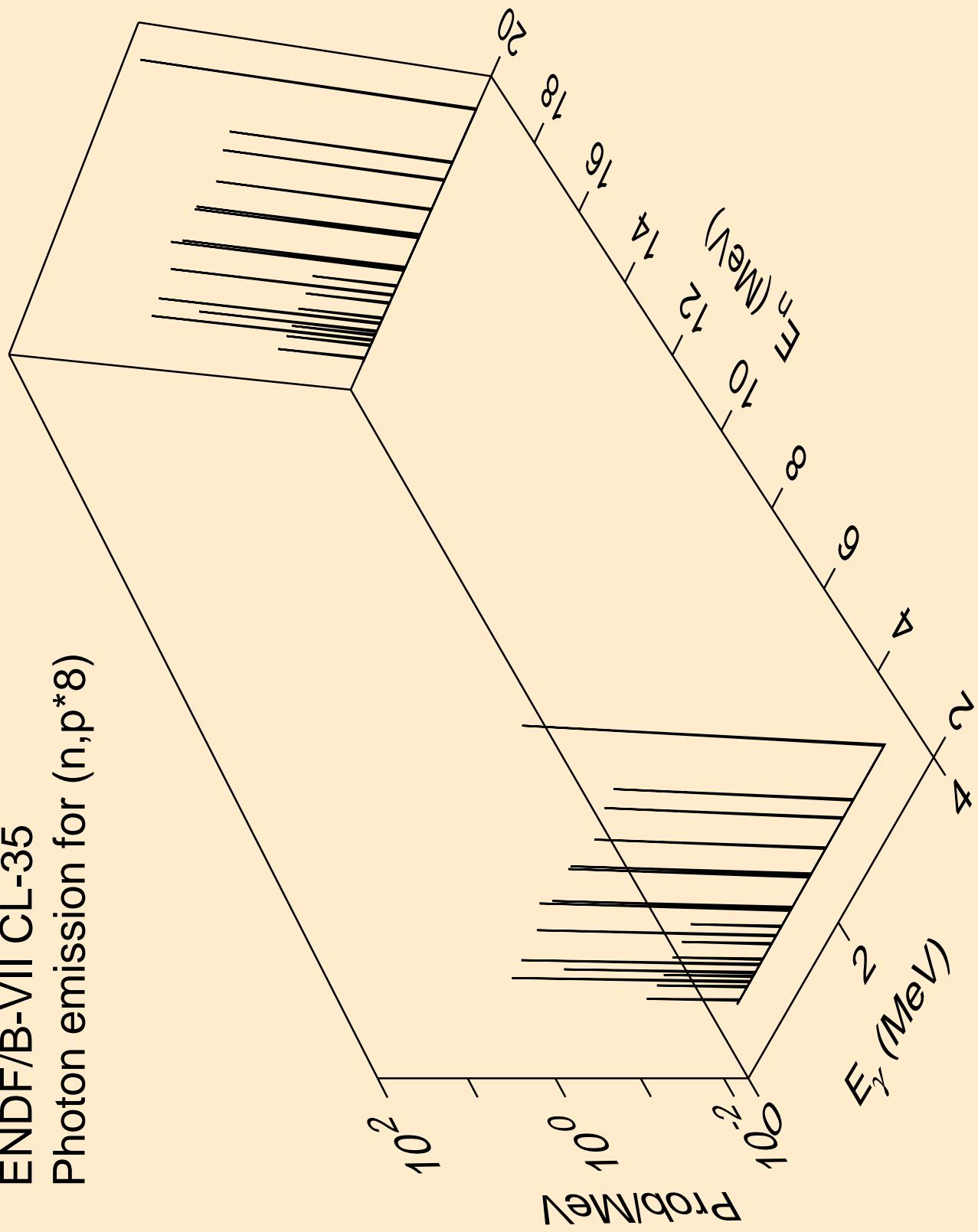


ENDF/B-VII CL-35

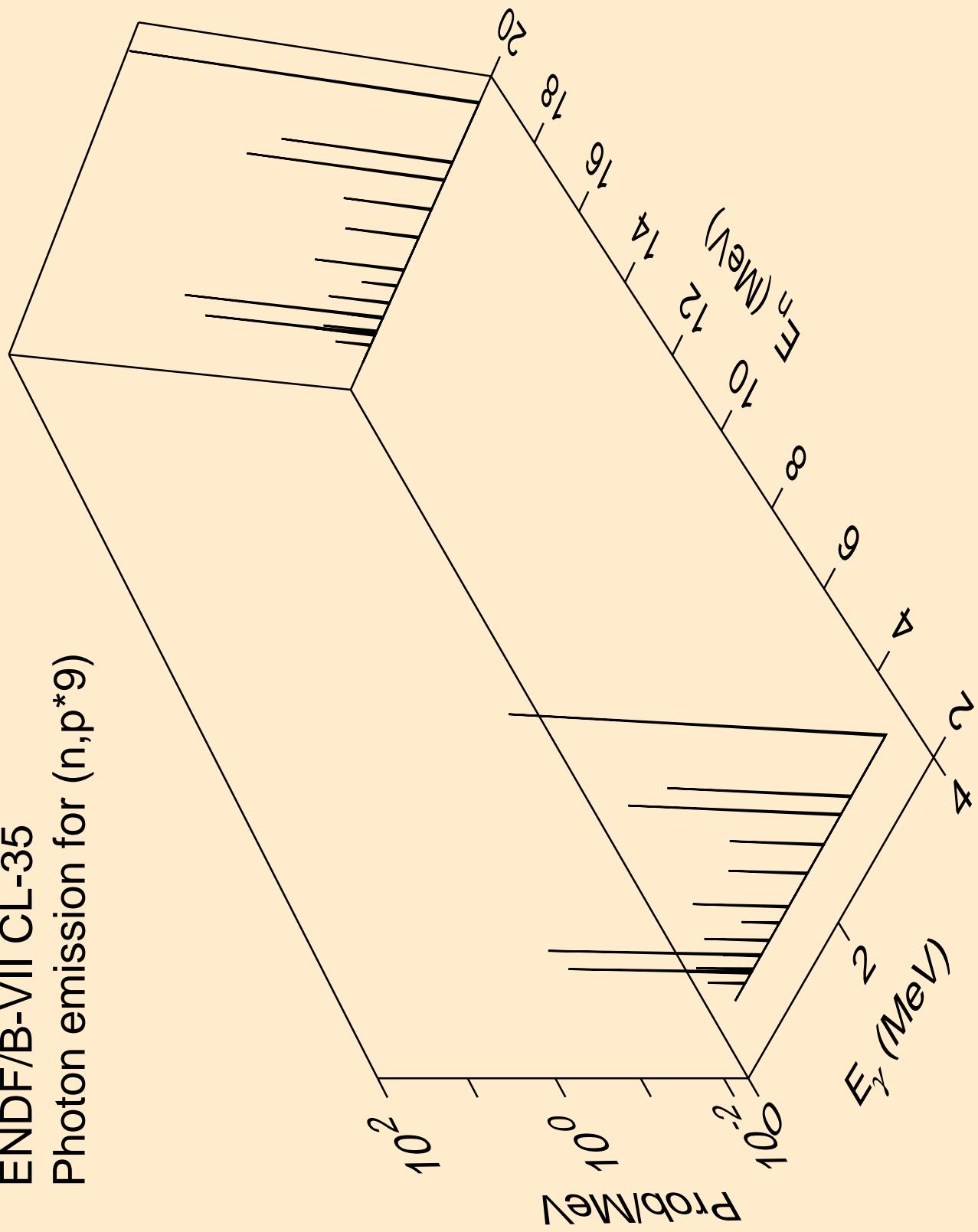
Photon emission for  $(n, p^* 7)$



ENDF/B-VII CL-35  
Photon emission for (n,p\*8)

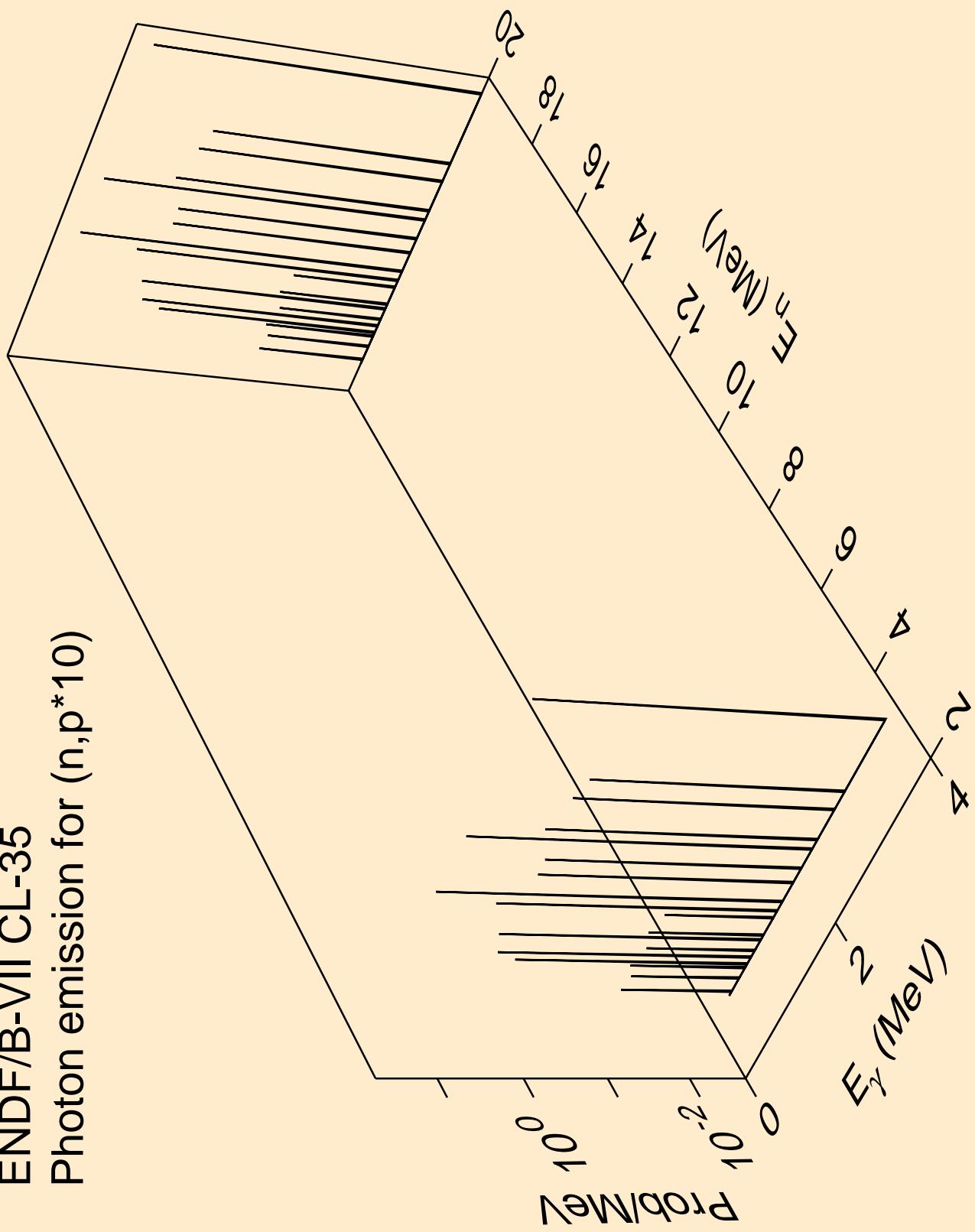


ENDF/B-VII CL-35  
Photon emission for  $(n, p^* 9)$



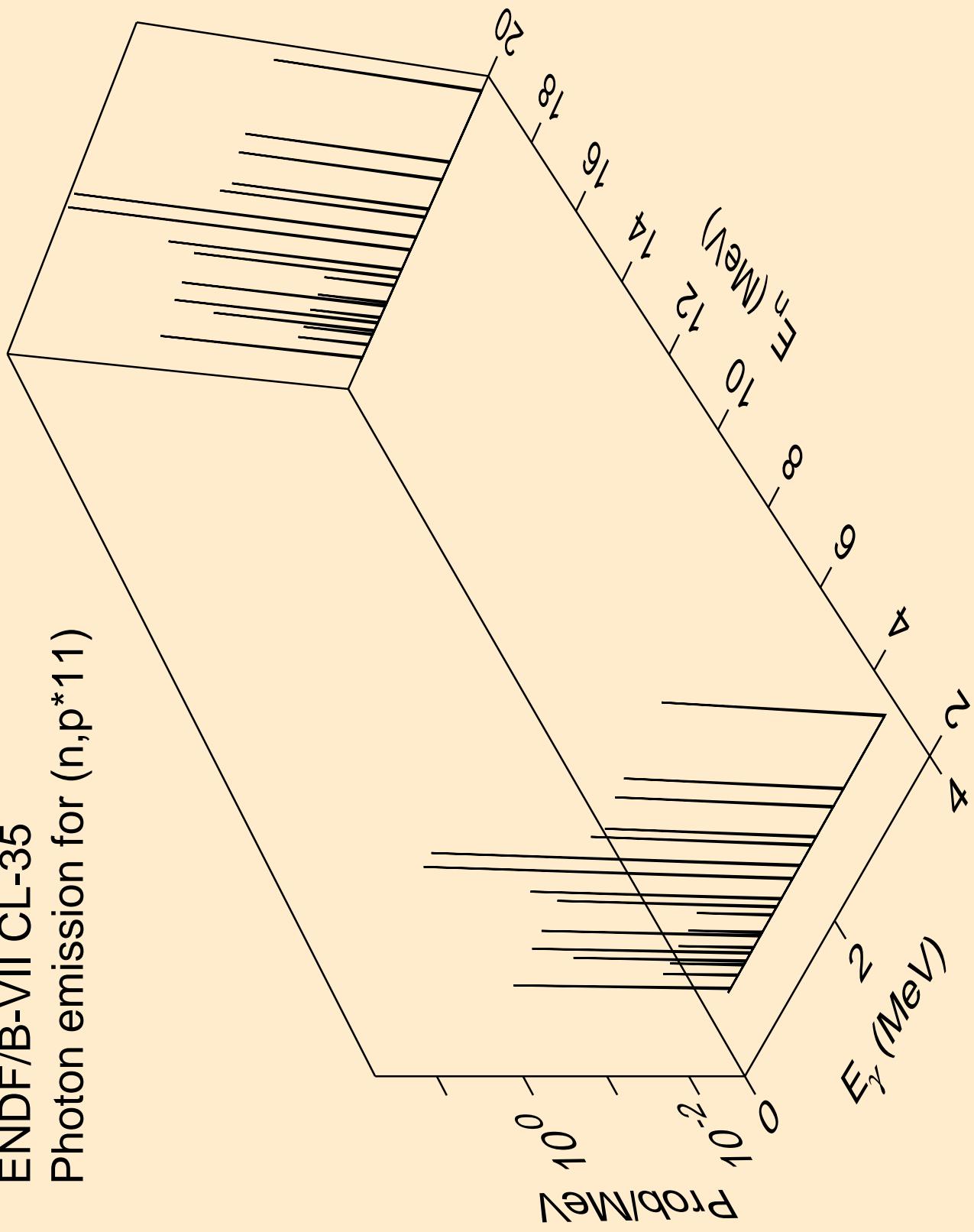
ENDF/B-VII CL-35

Photon emission for ( $n, p^* 10$ )



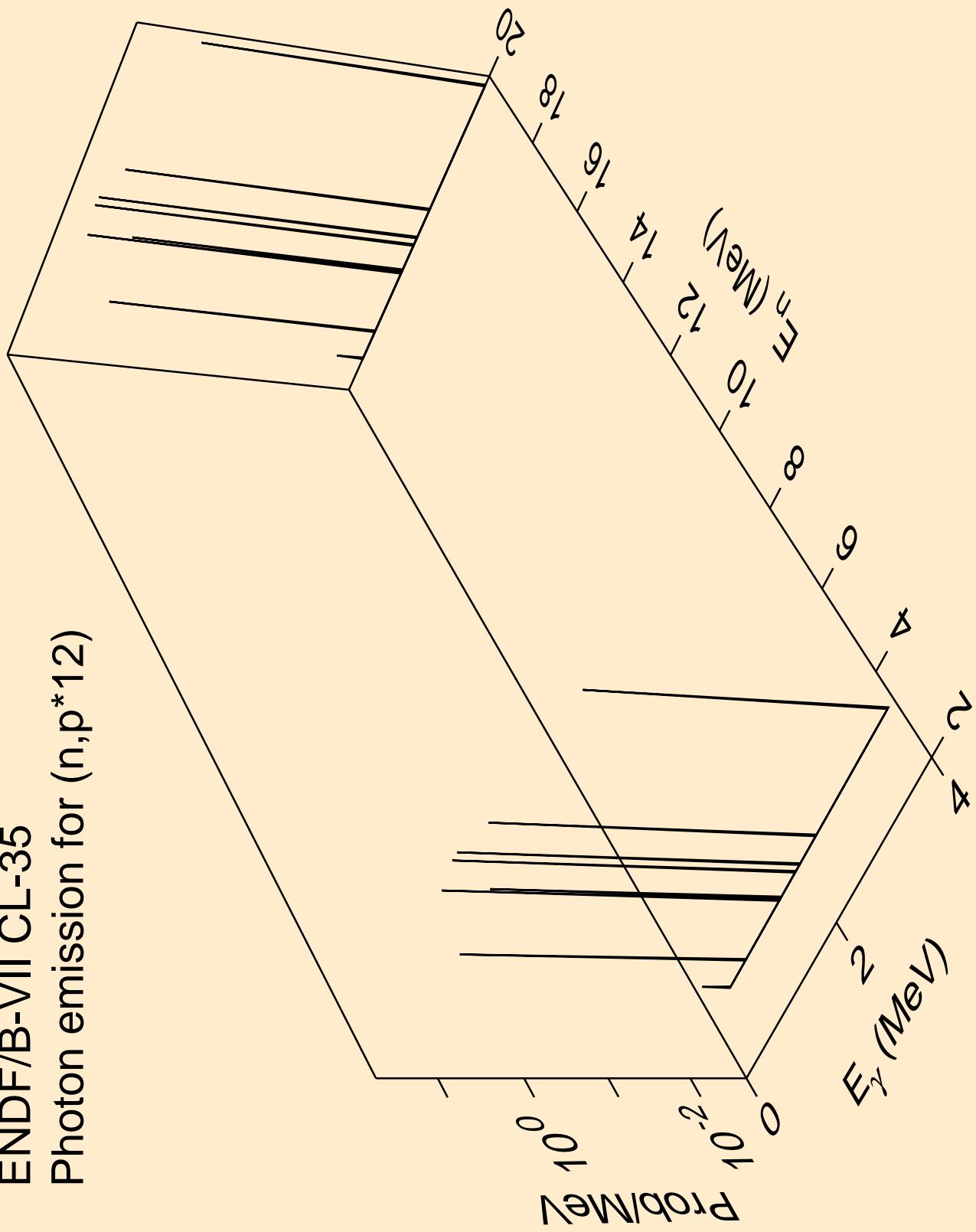
ENDF/B-VII CL-35

Photon emission for ( $n, p^* 11$ )



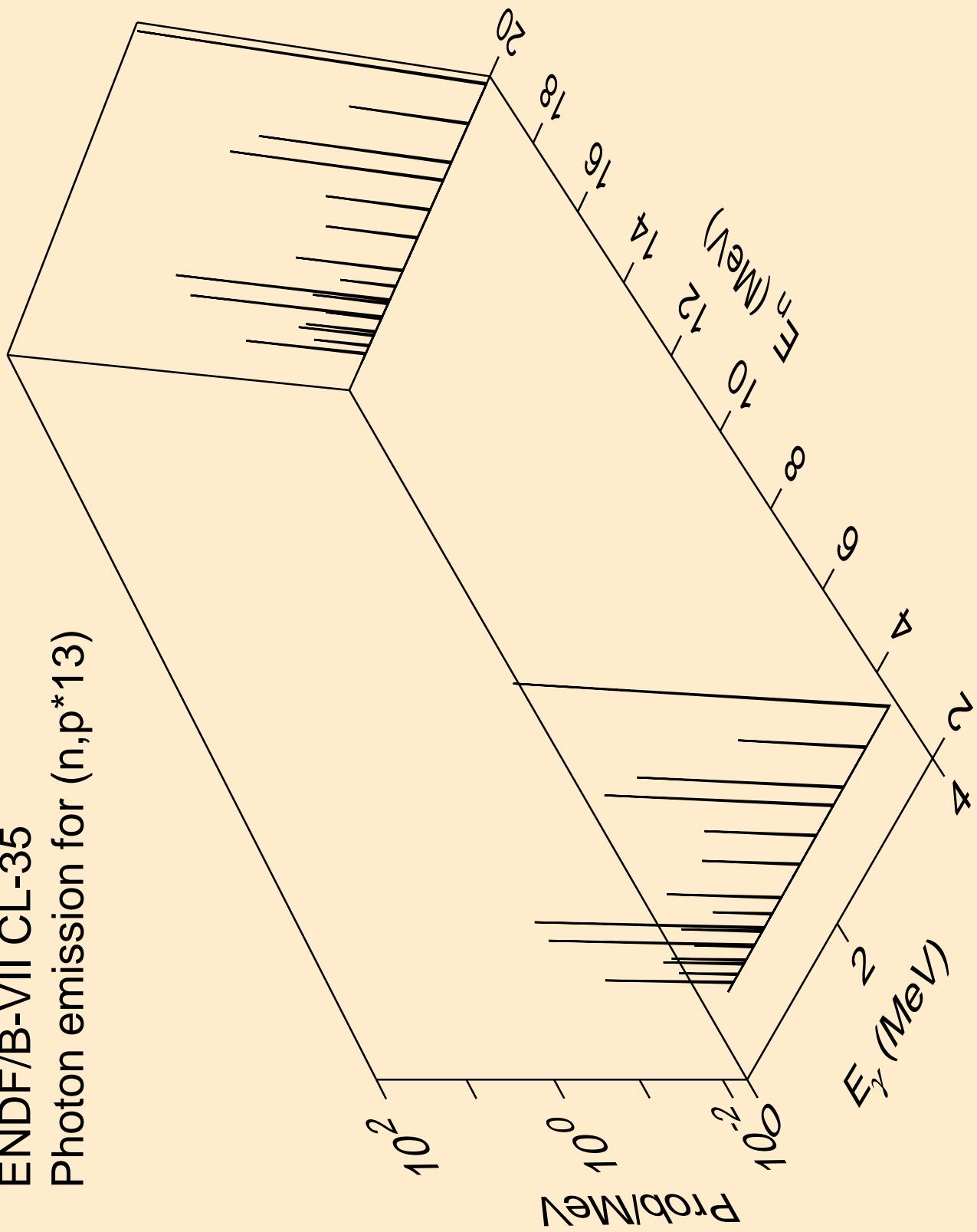
ENDF/B-VII CL-35

Photon emission for ( $n, p^* 12$ )



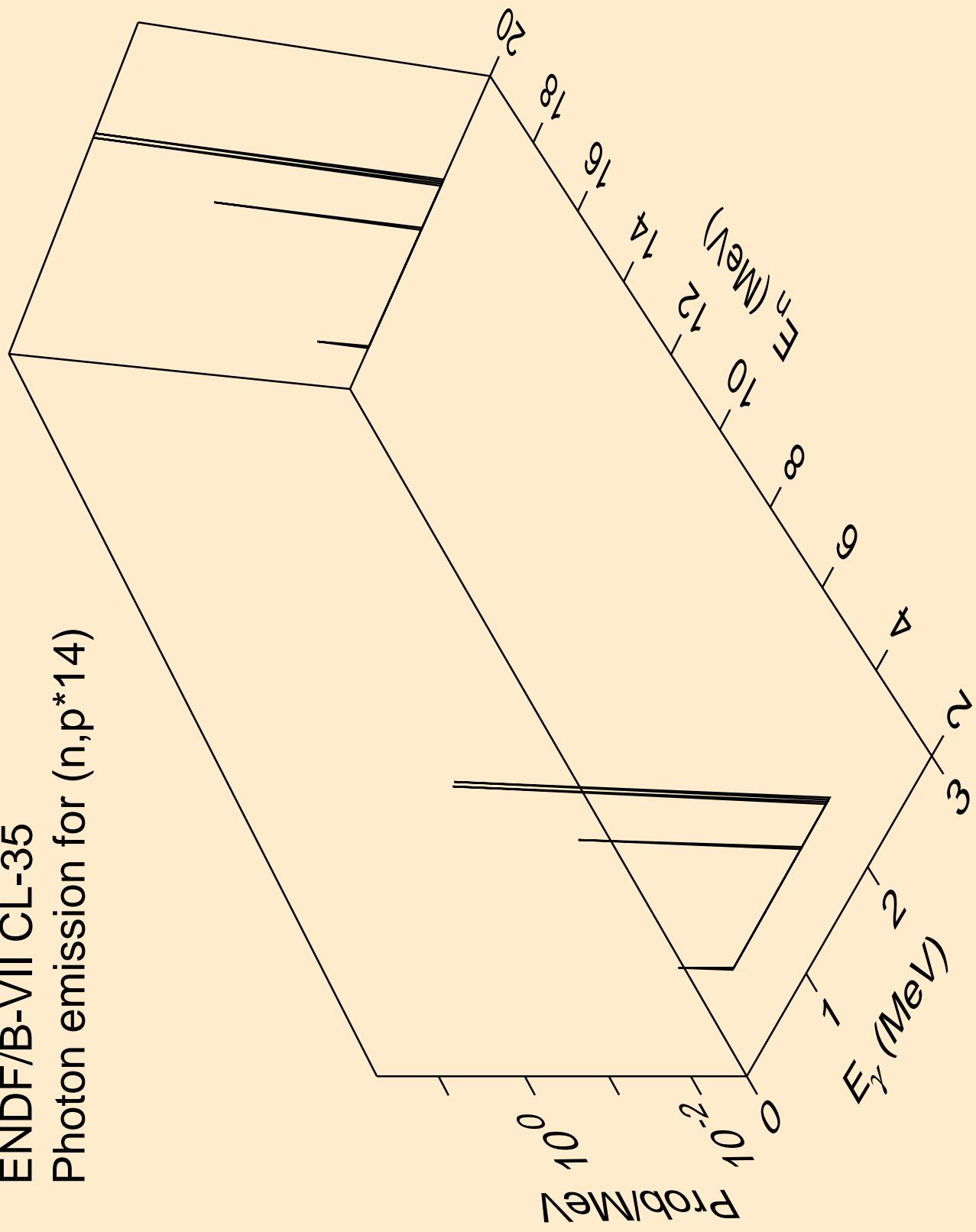
ENDF/B-VII CL-35

Photon emission for ( $n, p^* 13$ )



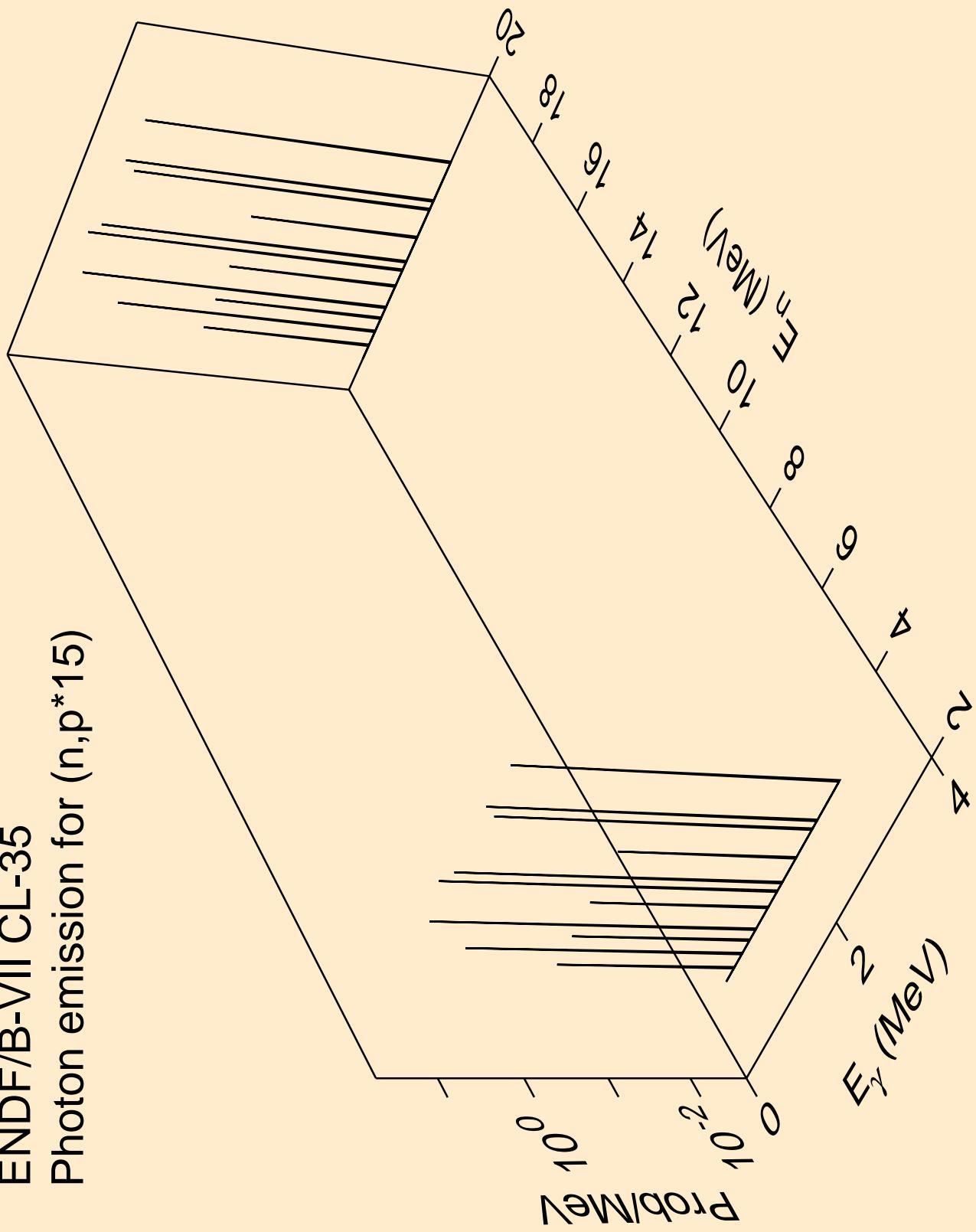
ENDF/B-VII CL-35

Photon emission for ( $n, p^* 14$ )

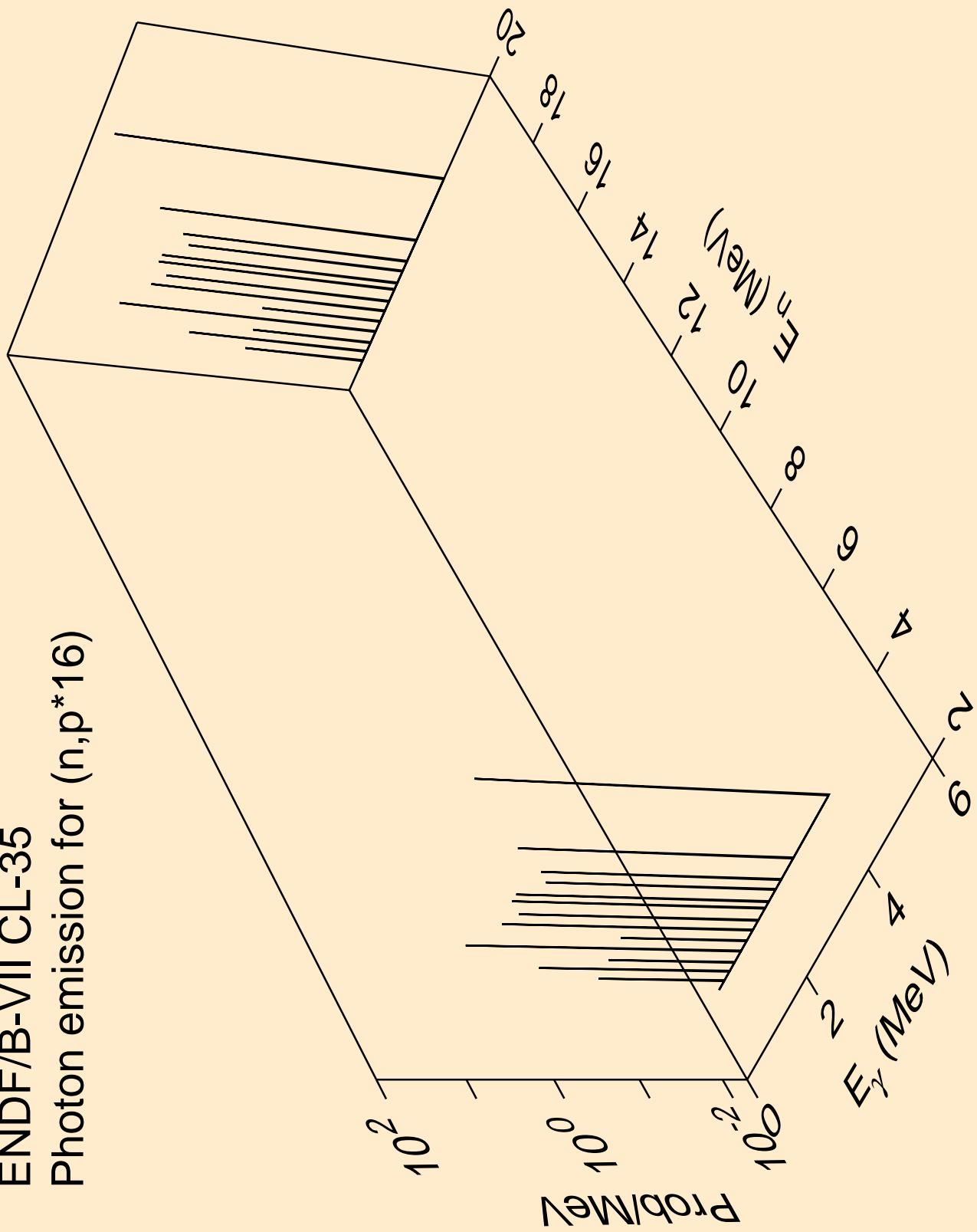


ENDF/B-VII CL-35

Photon emission for ( $n, p^* 15$ )

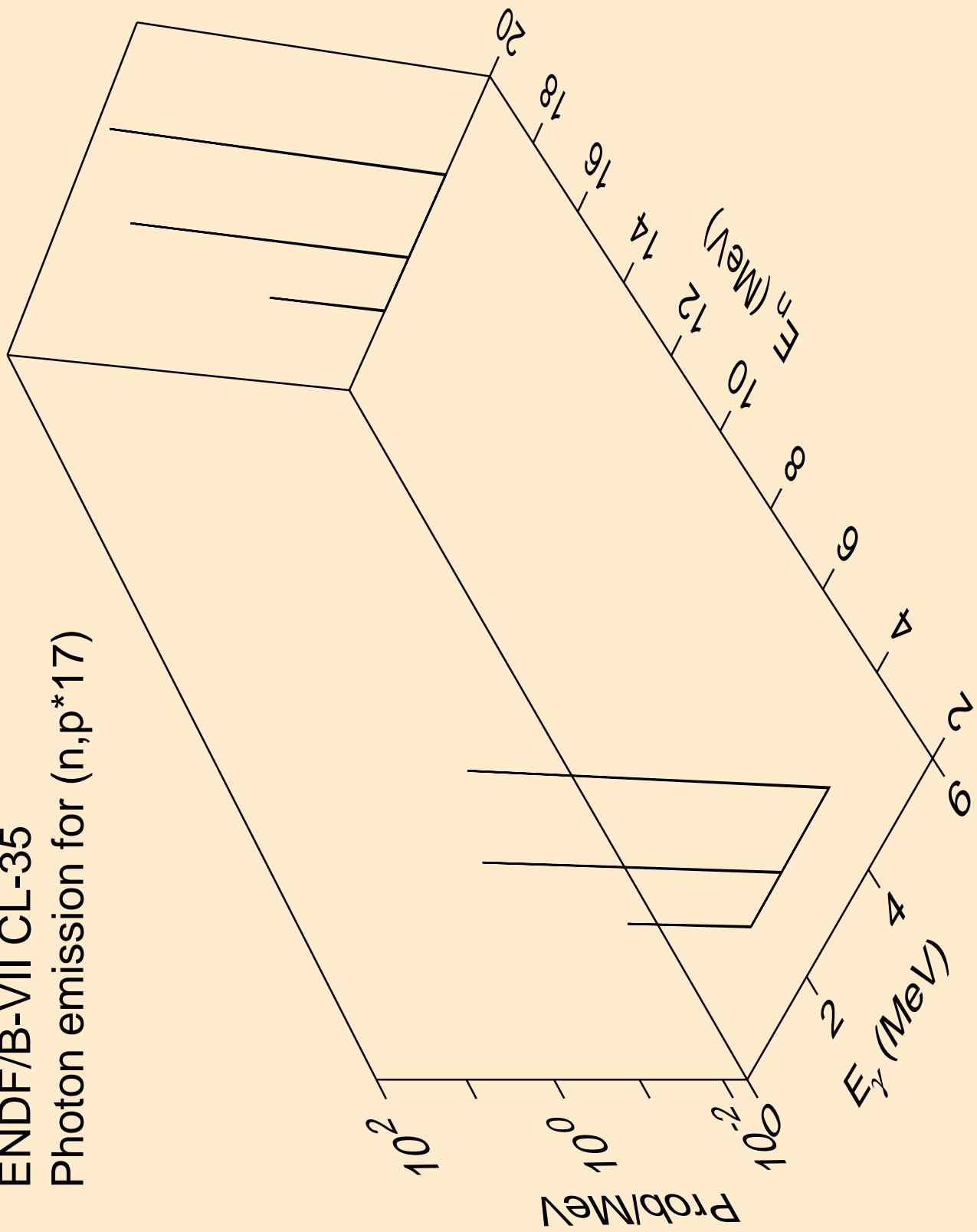


ENDF/B-VII CL-35  
Photon emission for ( $n, p^* 16$ )



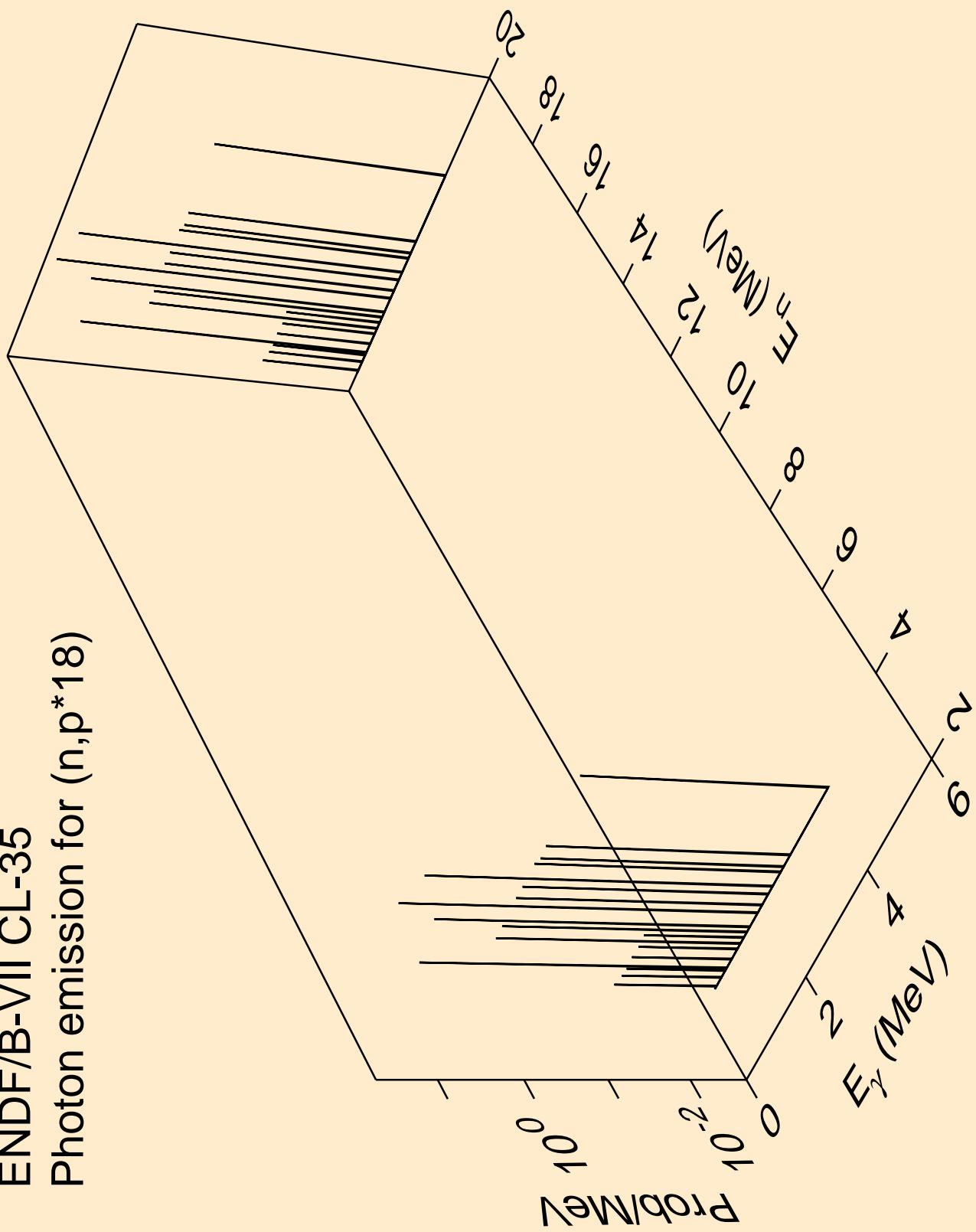
ENDF/B-VII CL-35

Photon emission for ( $n, p^* 17$ )



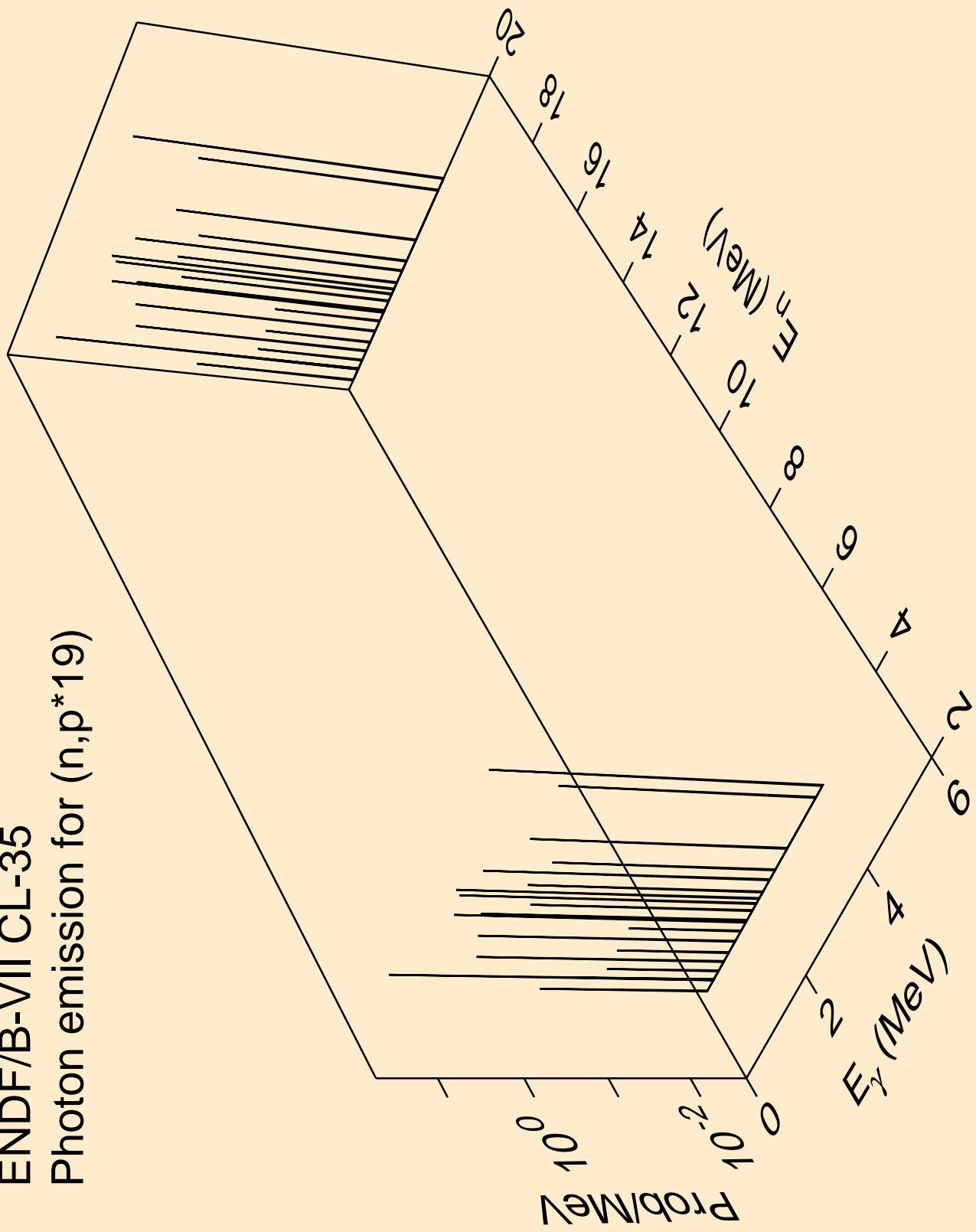
ENDF/B-VII CL-35

Photon emission for ( $n, p^* 18$ )



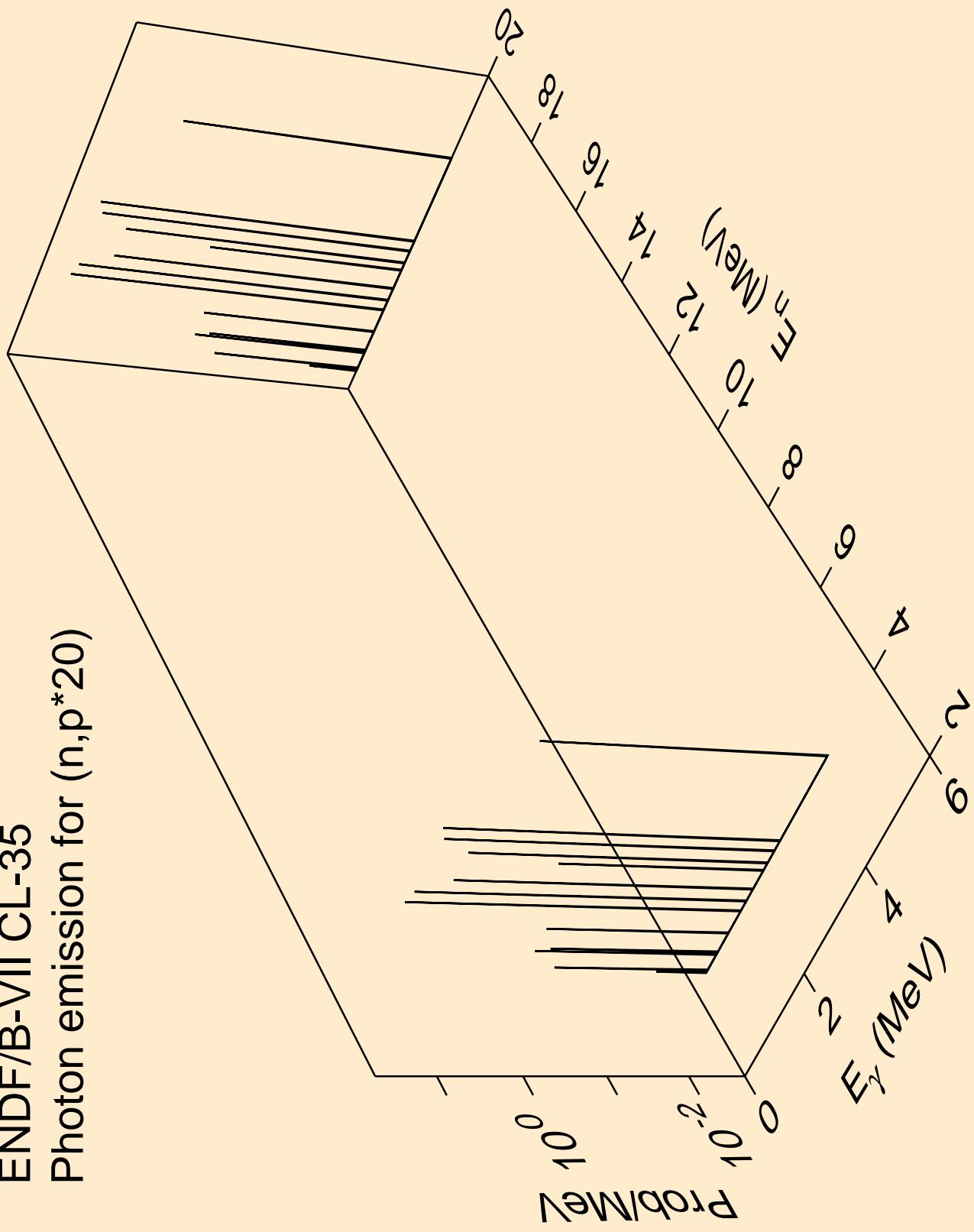
ENDF/B-VII CL-35

Photon emission for ( $n, p^* 19$ )

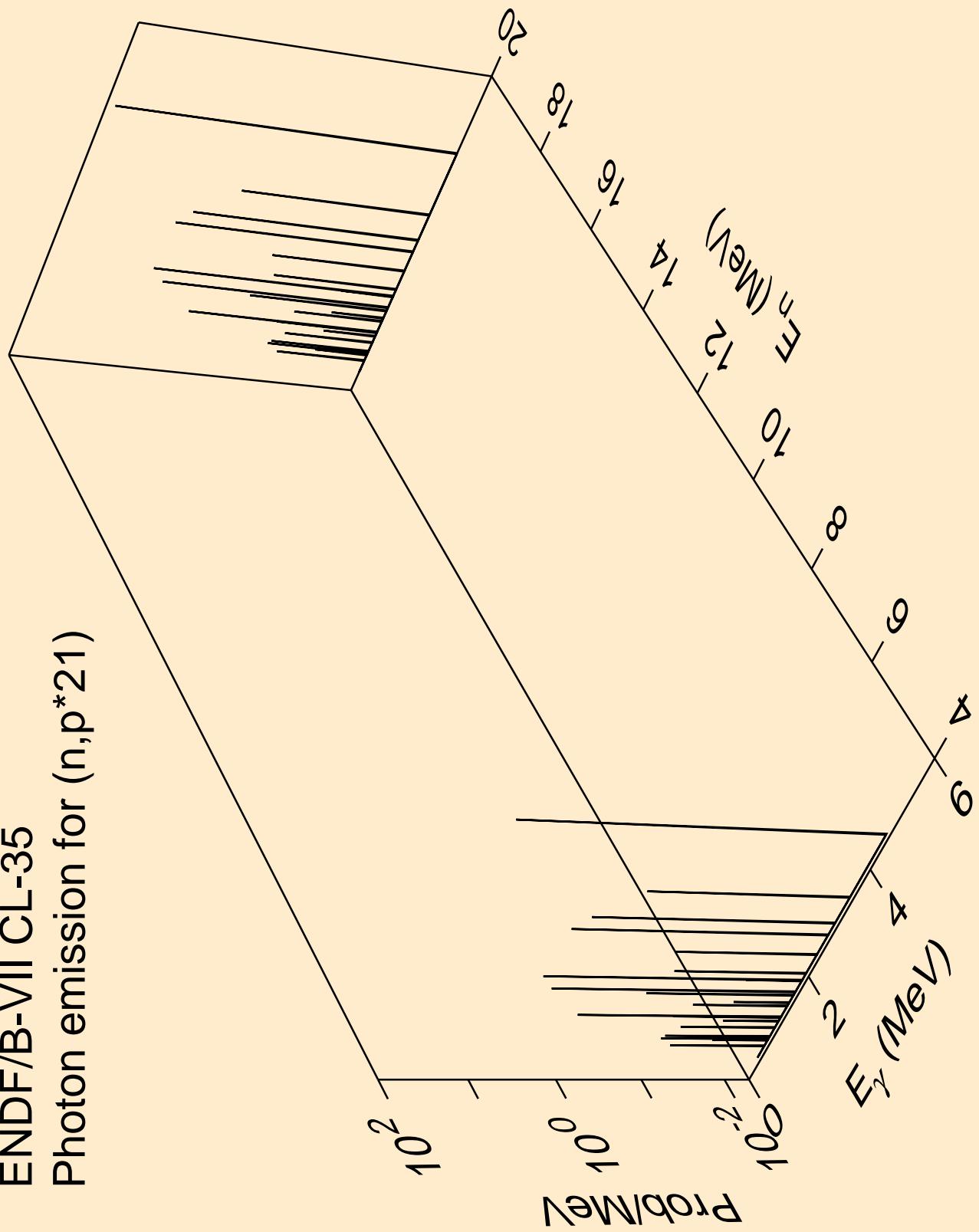


ENDF/B-VII CL-35

## Photon emission for $(n, p^* 20)$

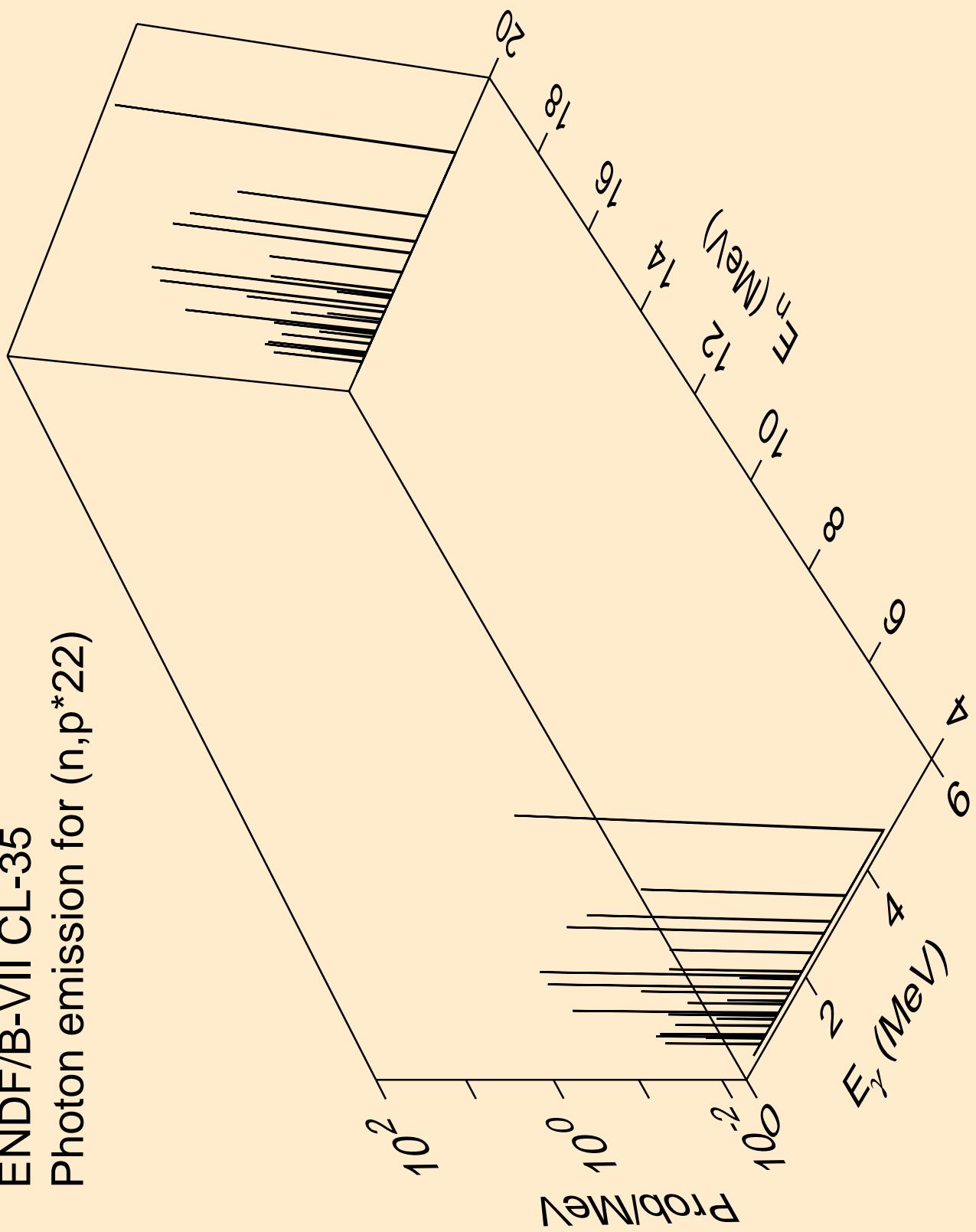


ENDF/B-VII CL-35  
Photon emission for ( $n, p^* 21$ )



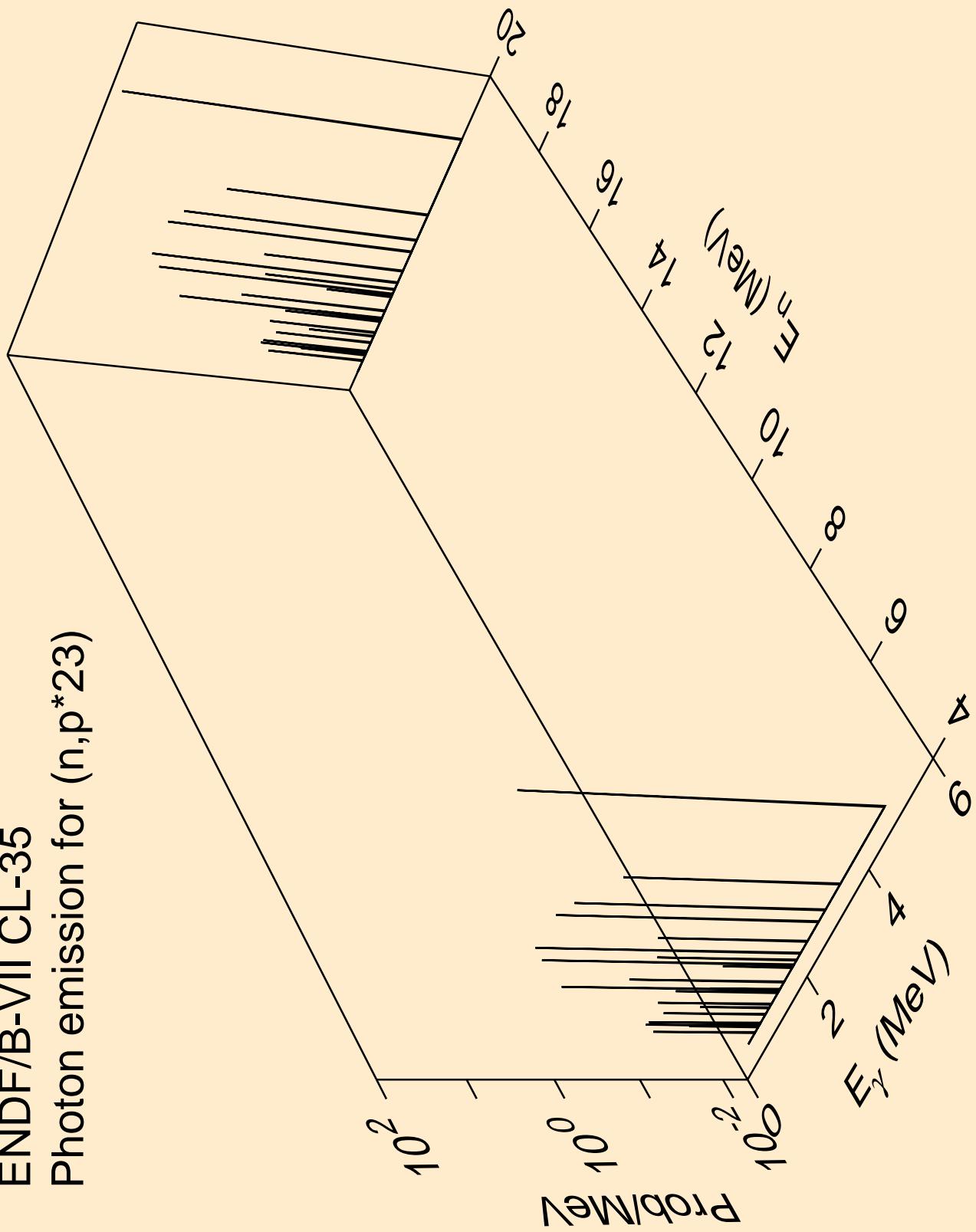
ENDF/B-VII CL-35

Photon emission for ( $n, p^* 22$ )



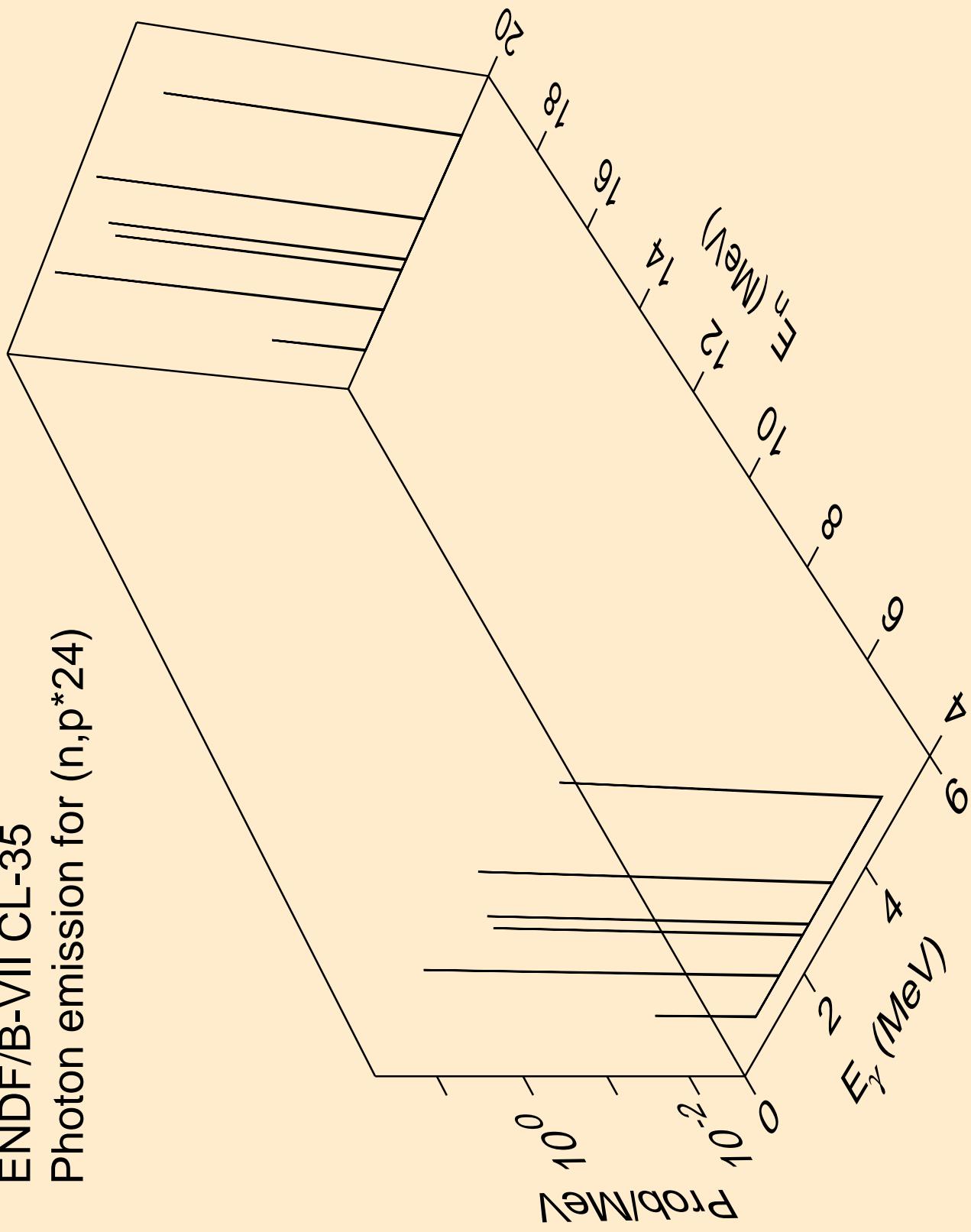
ENDF/B-VII CL-35

Photon emission for ( $n, p^* 23$ )



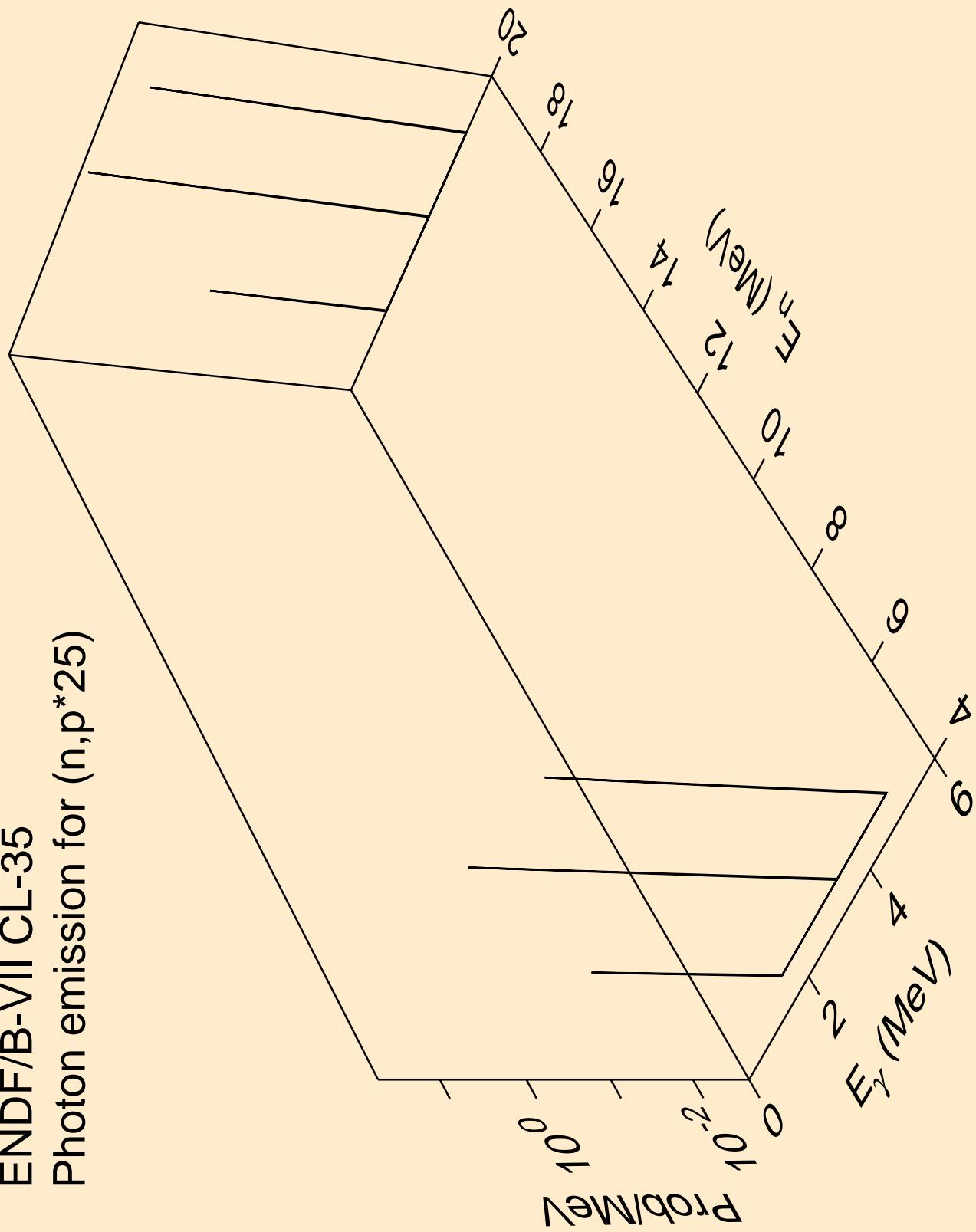
ENDF/B-VII CL-35

Photon emission for ( $n, p^* 24$ )

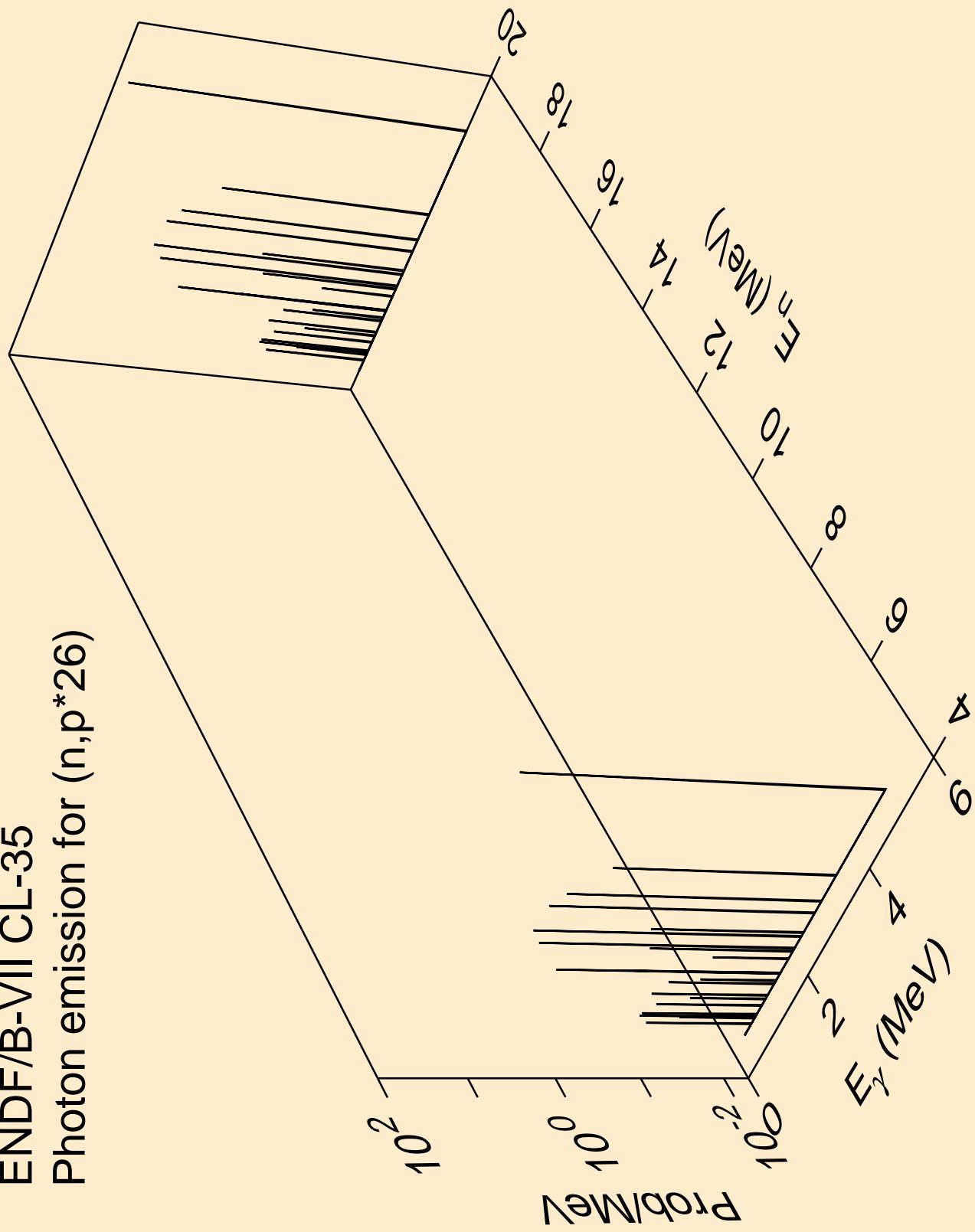


ENDF/B-VII CL-35

Photon emission for ( $n, p^* 25$ )

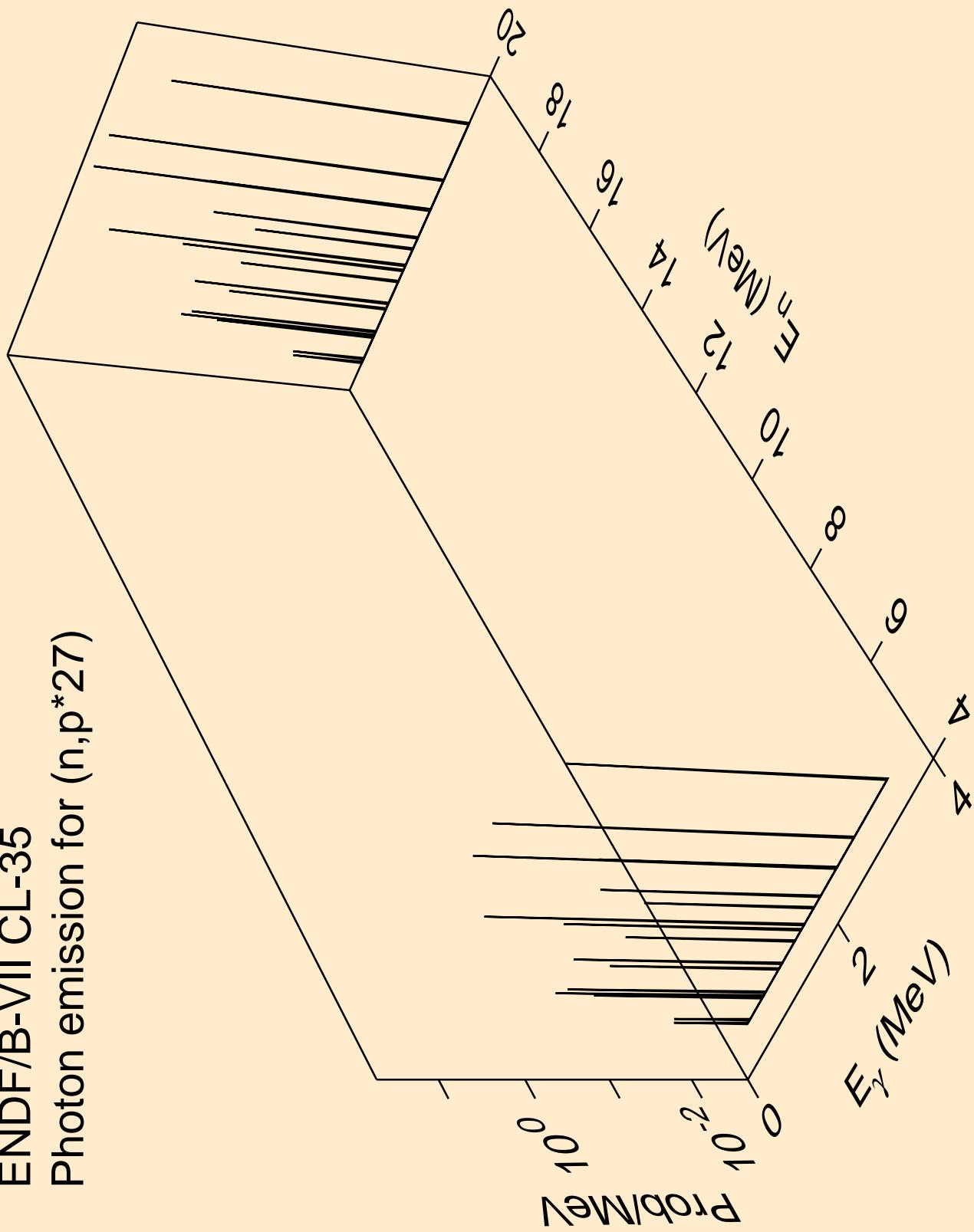


ENDF/B-VII CL-35  
Photon emission for ( $n, p^* 26$ )

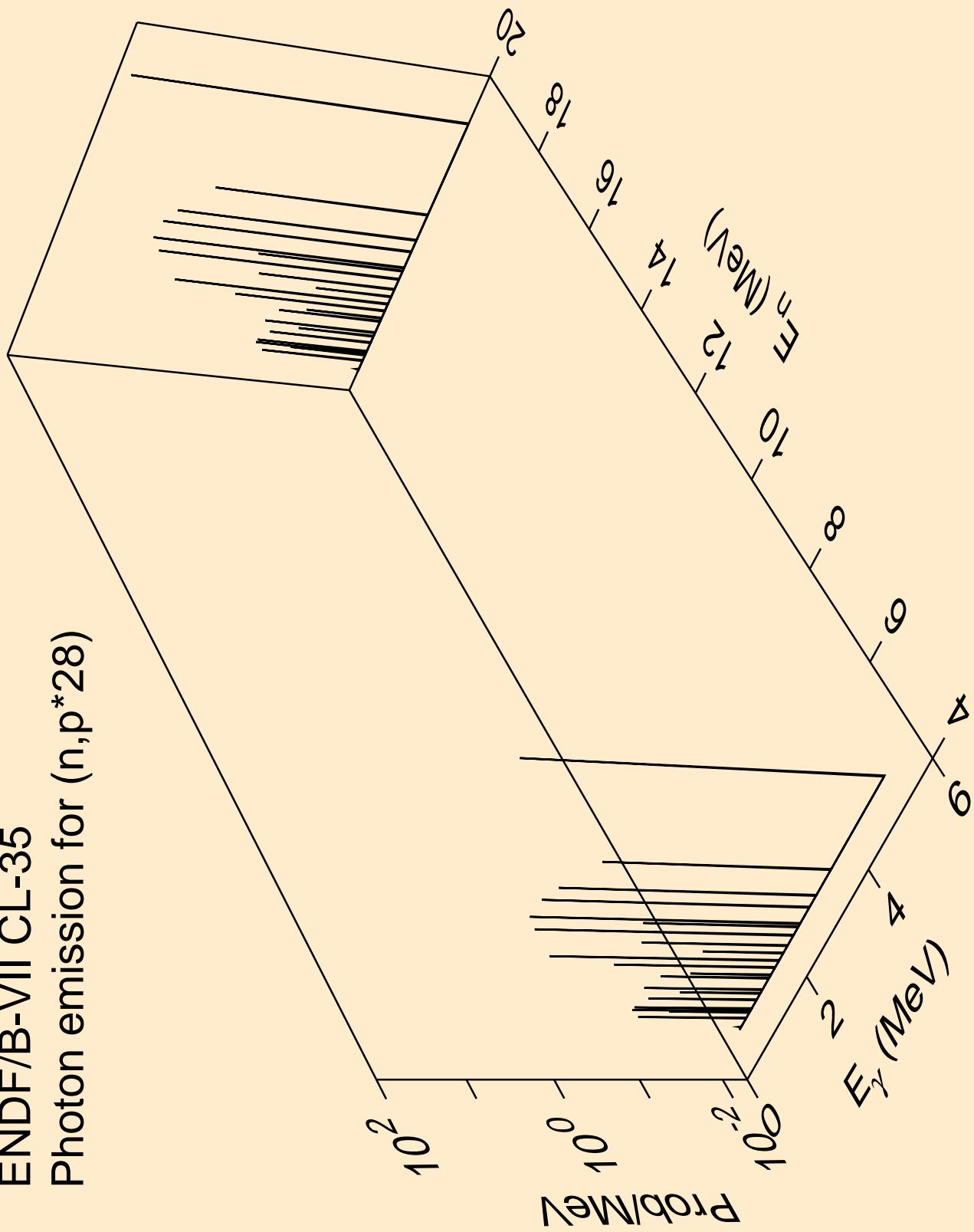


ENDF/B-VII CL-35

Photon emission for ( $n, p^* 27$ )

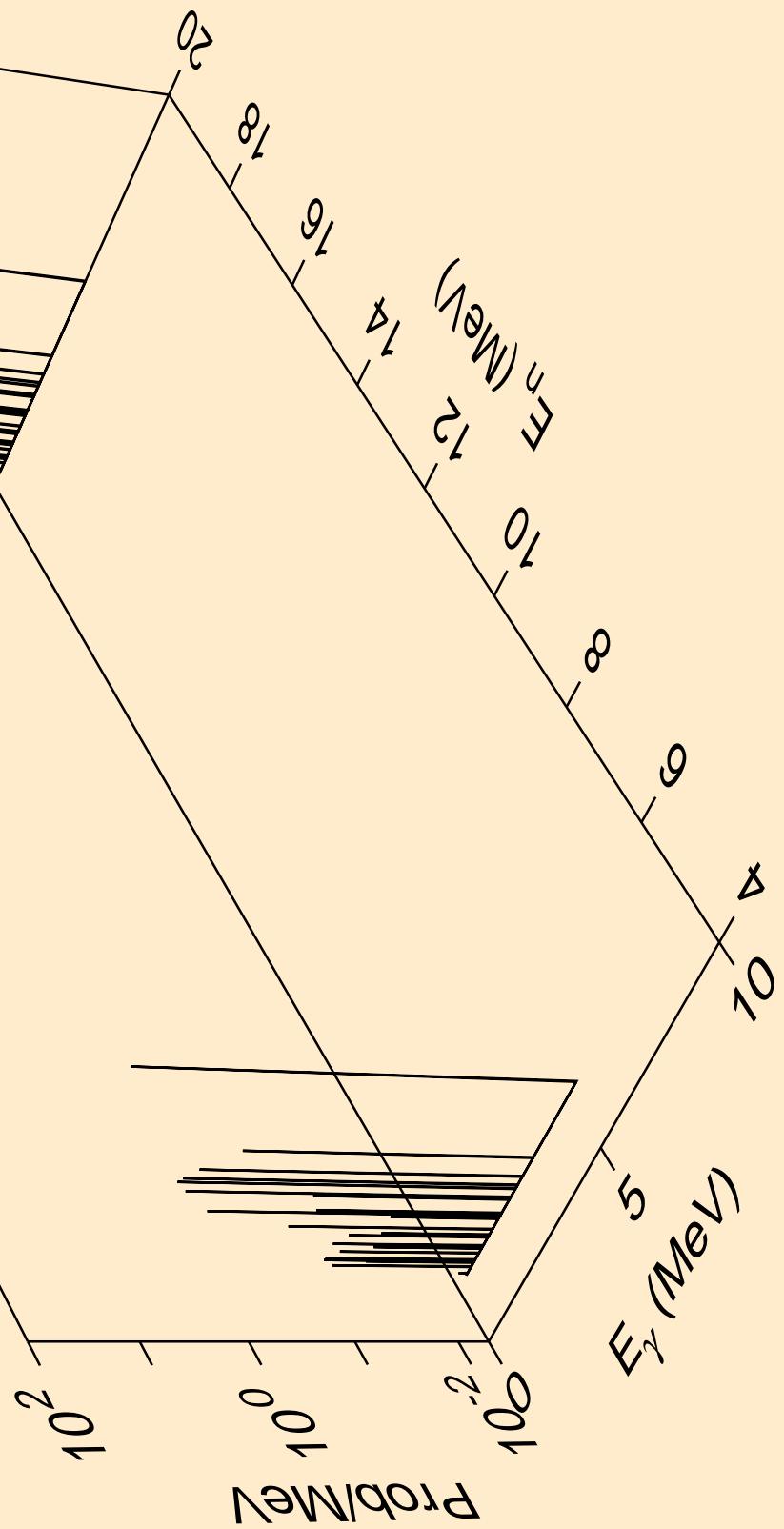


ENDF/B-VII CL-35  
Photon emission for ( $n, p^* 28$ )



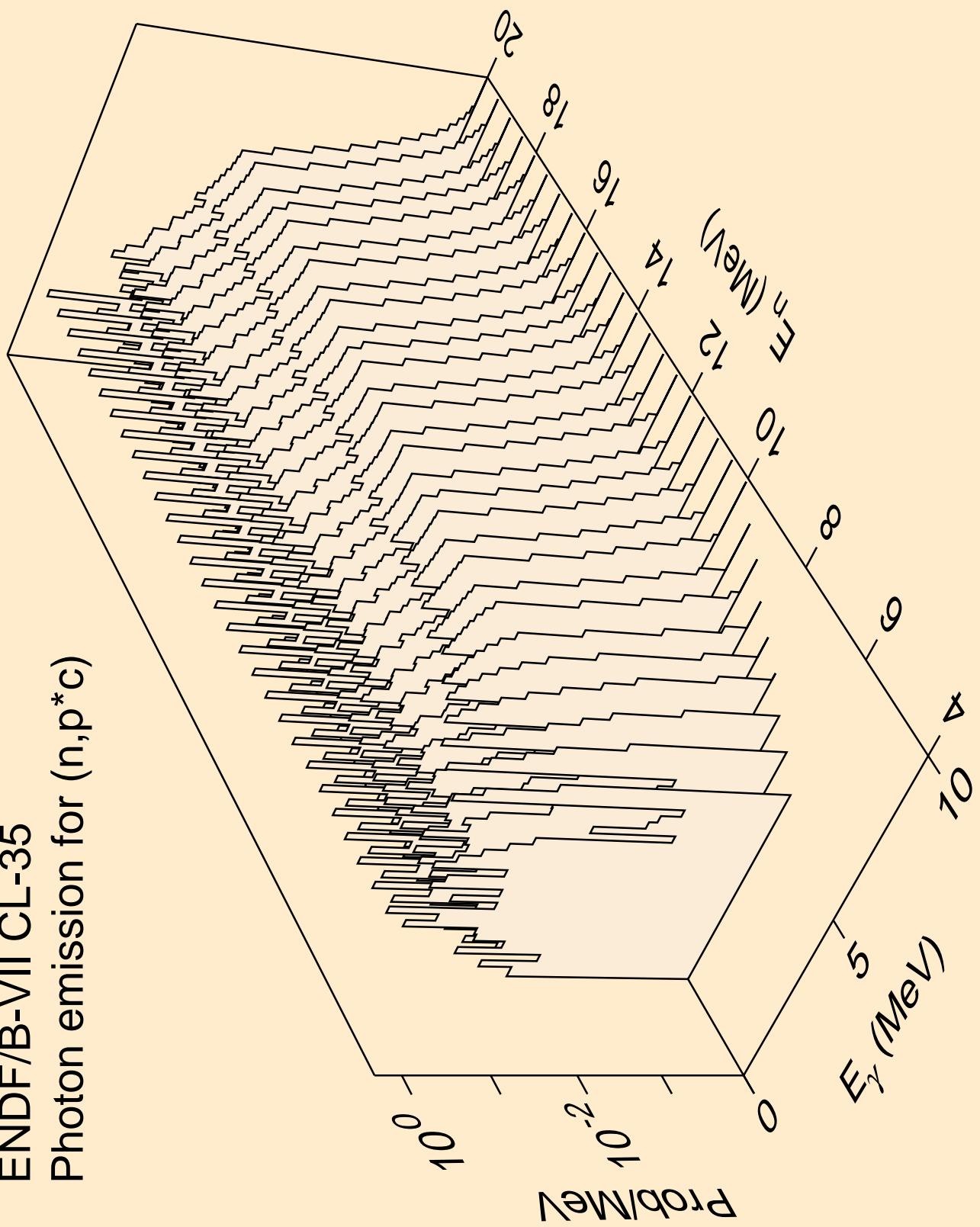
ENDF/B-VII CL-35

Photon emission for ( $n, p^* 29$ )

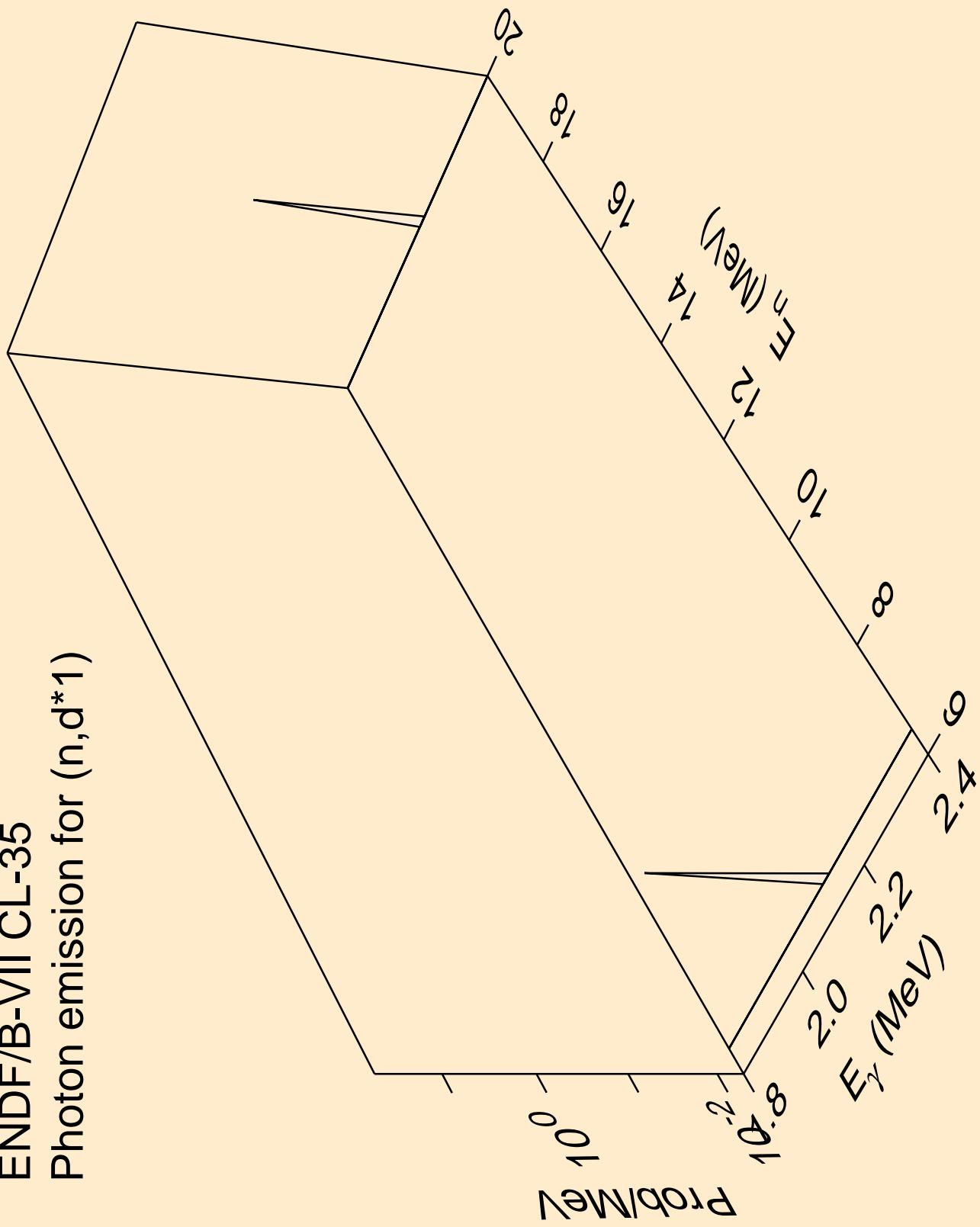


ENDF/B-VII CL-35

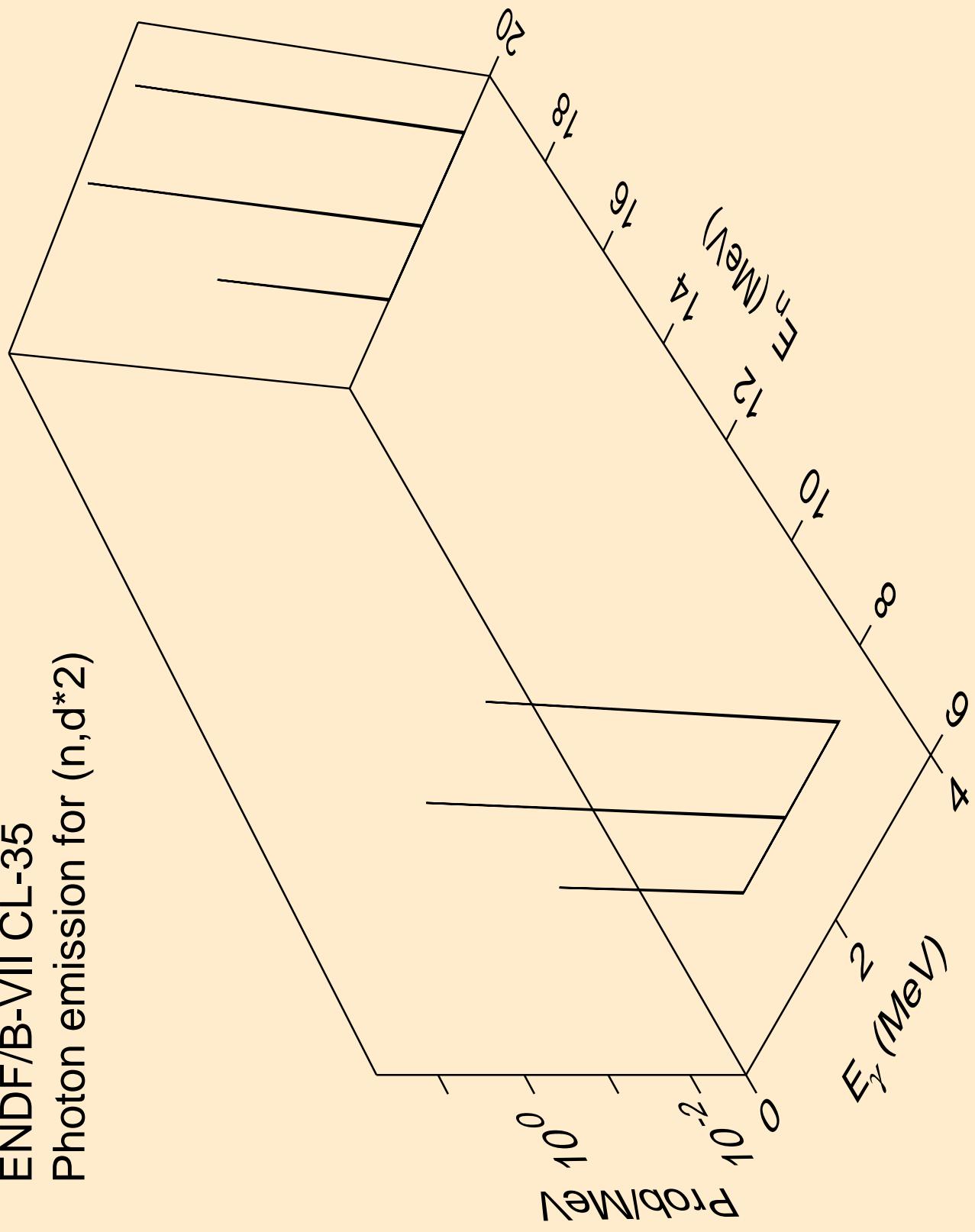
Photon emission for  $(n, p^* c)$



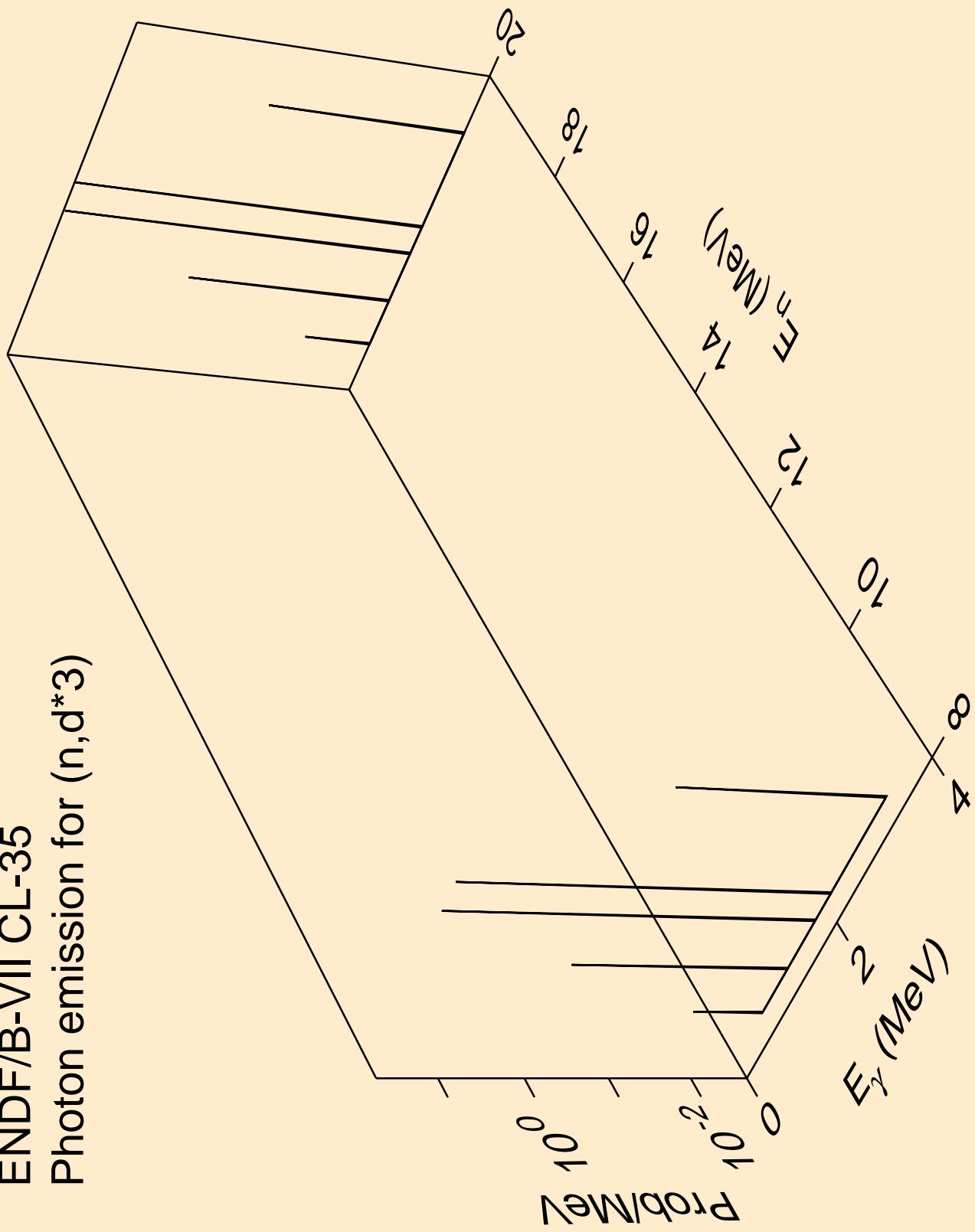
ENDF/B-VII CL-35  
Photon emission for ( $n, d^* 1$ )



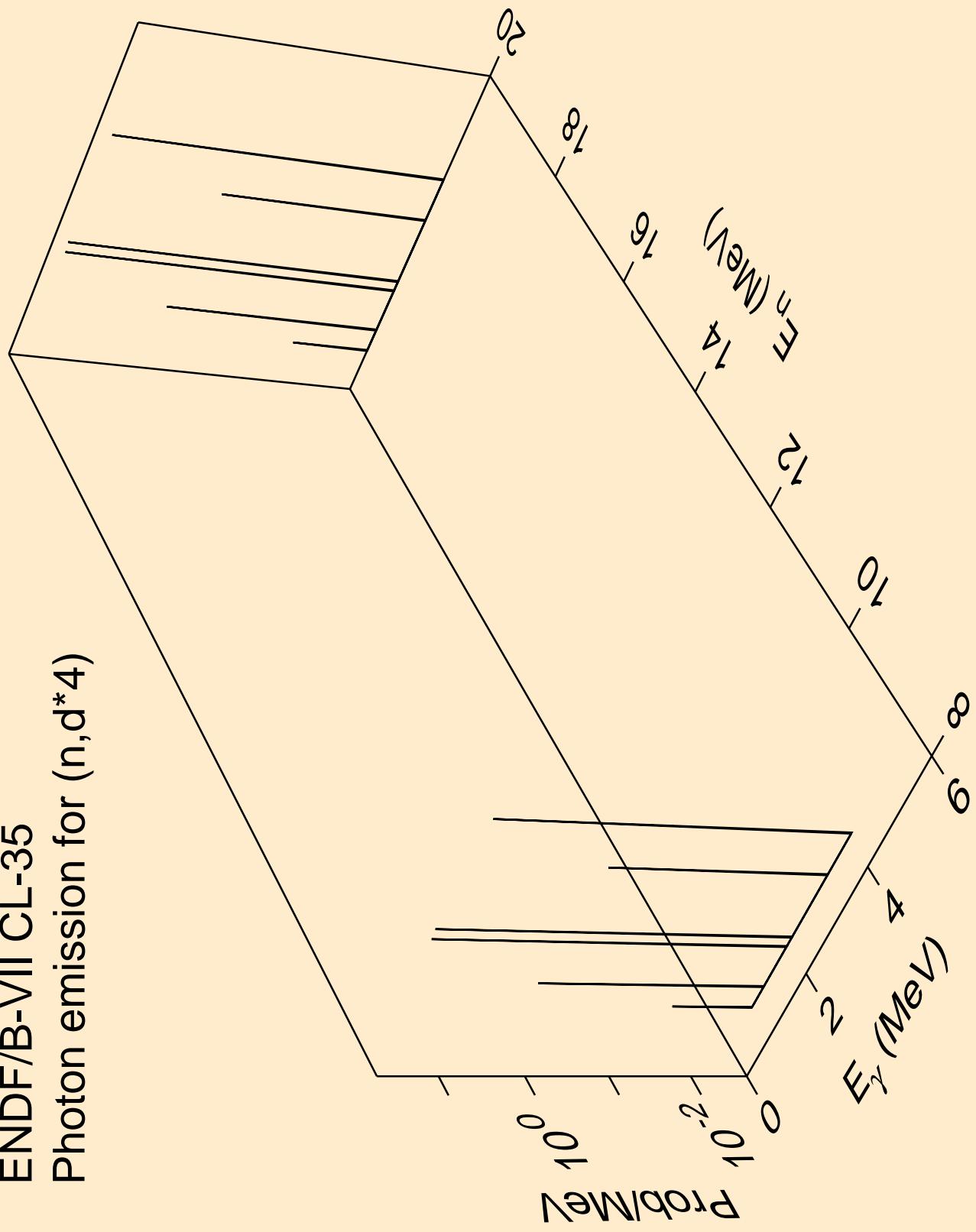
ENDF/B-VII CL-35  
Photon emission for  $(n, d^* 2)$



ENDF/B-VII CL-35  
Photon emission for ( $n, d^* 3$ )

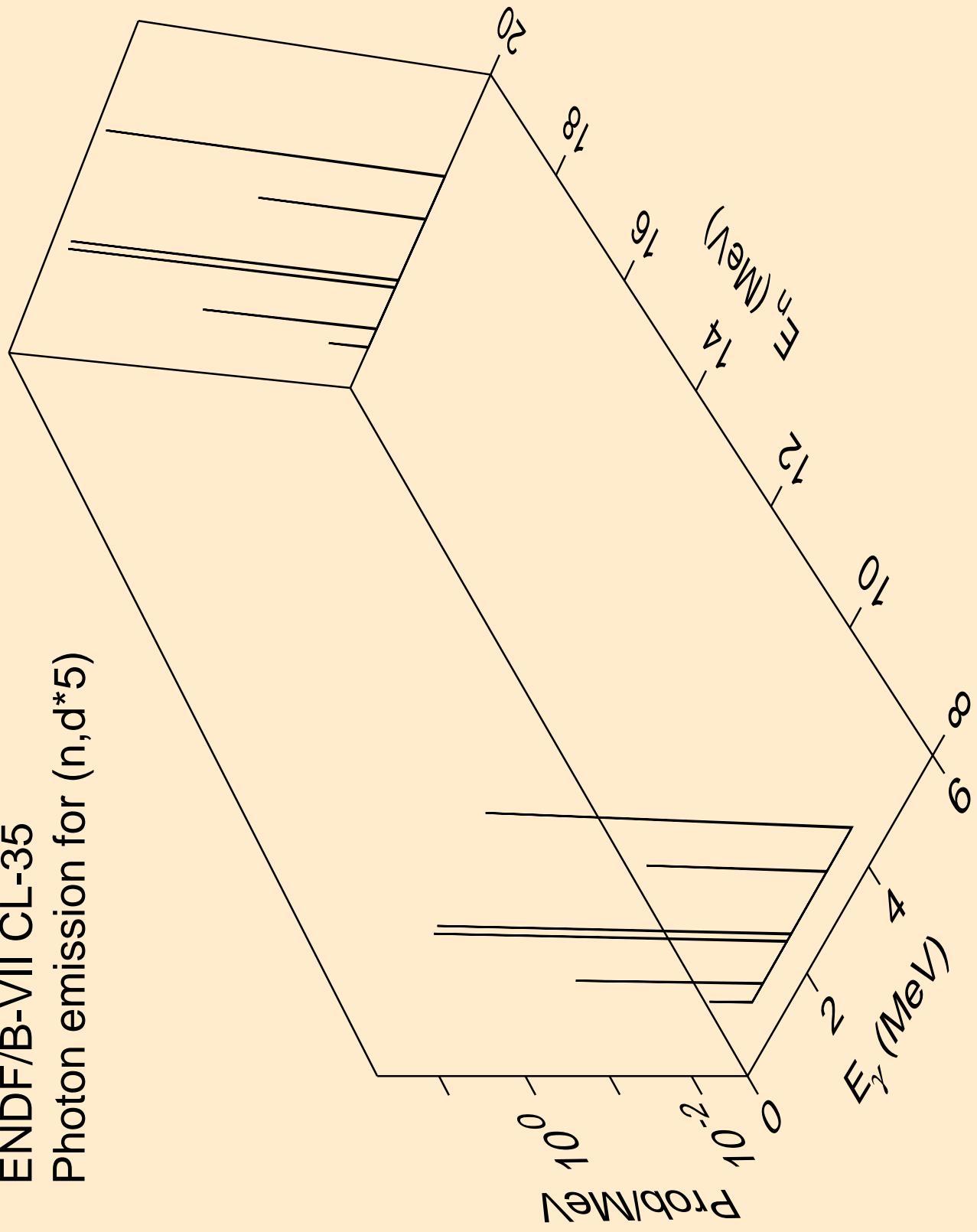


ENDF/B-VII CL-35  
Photon emission for ( $n, d^* 4$ )

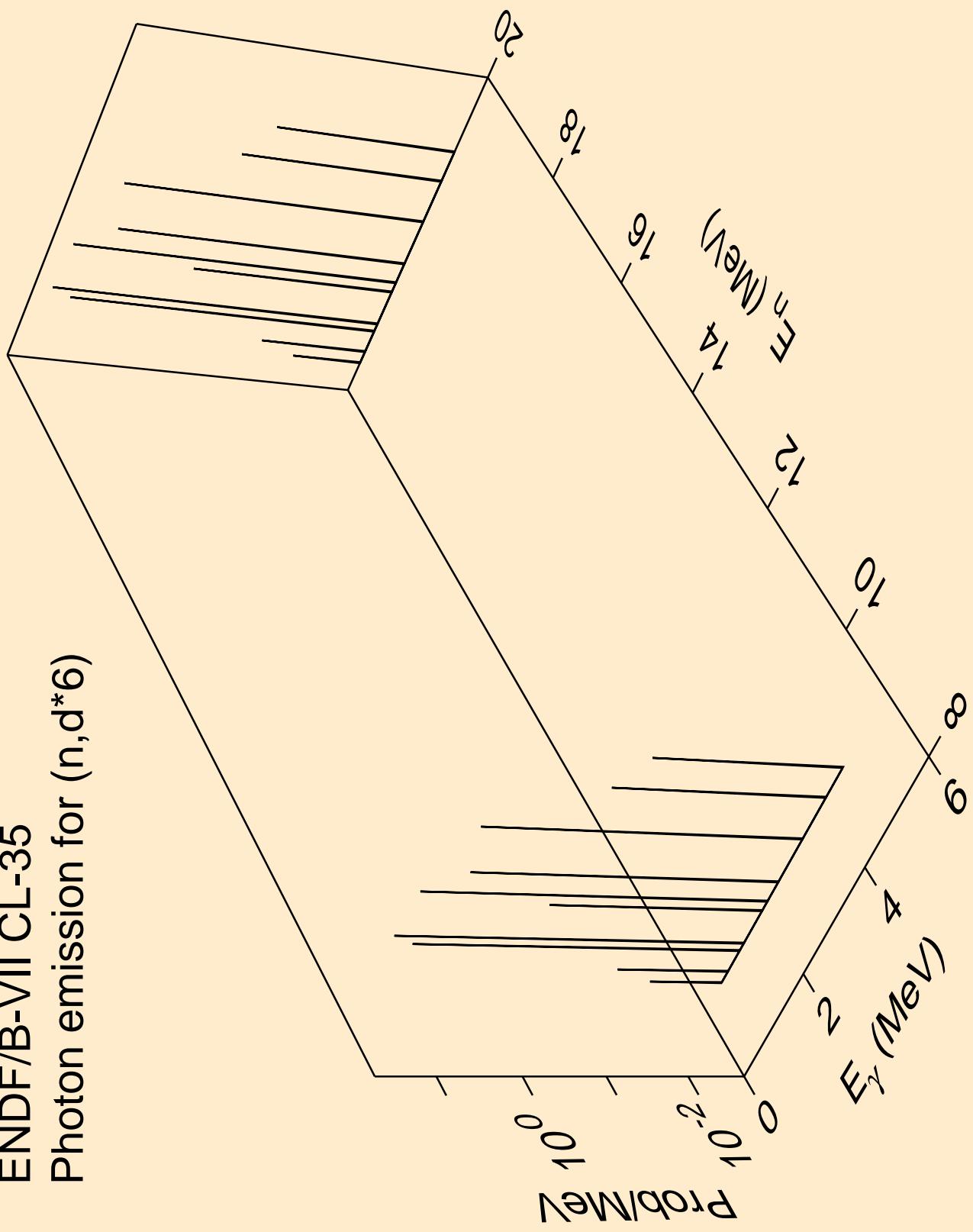


ENDF/B-VII CL-35

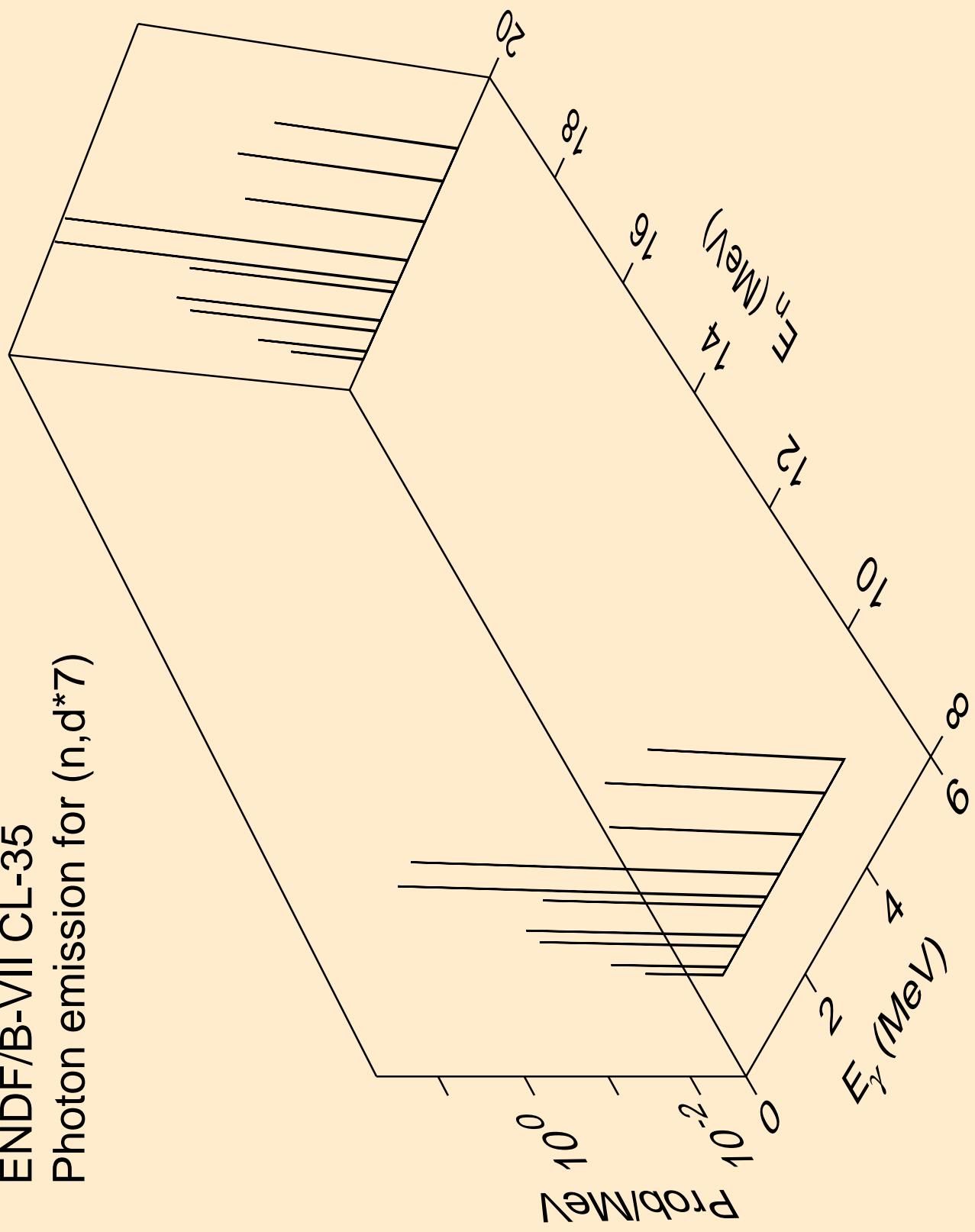
Photon emission for  $(n, d^* 5)$



ENDF/B-VII CL-35  
Photon emission for  $(n, d^* 6)$

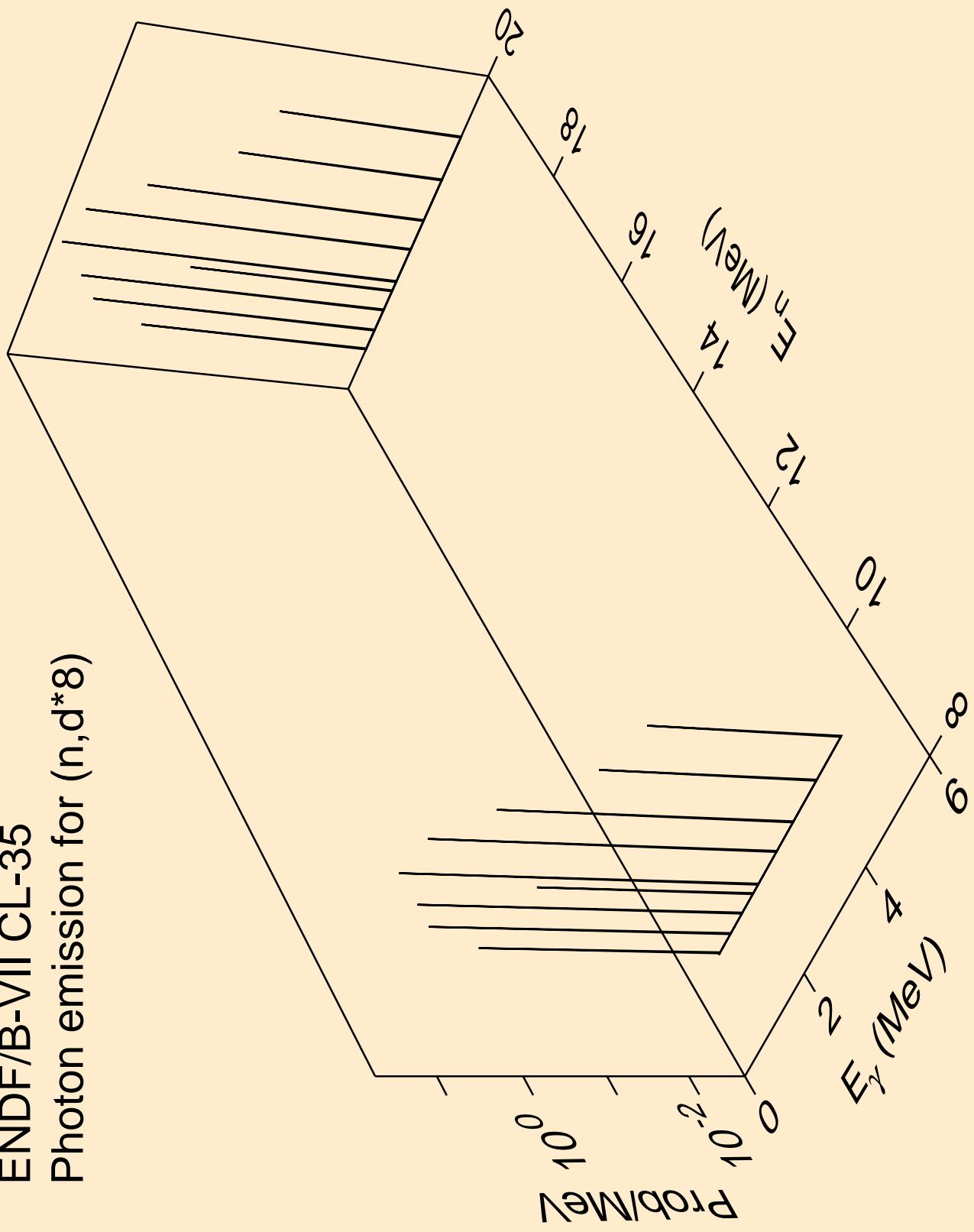


ENDF/B-VII CL-35  
Photon emission for  $(n, d^* 7)$

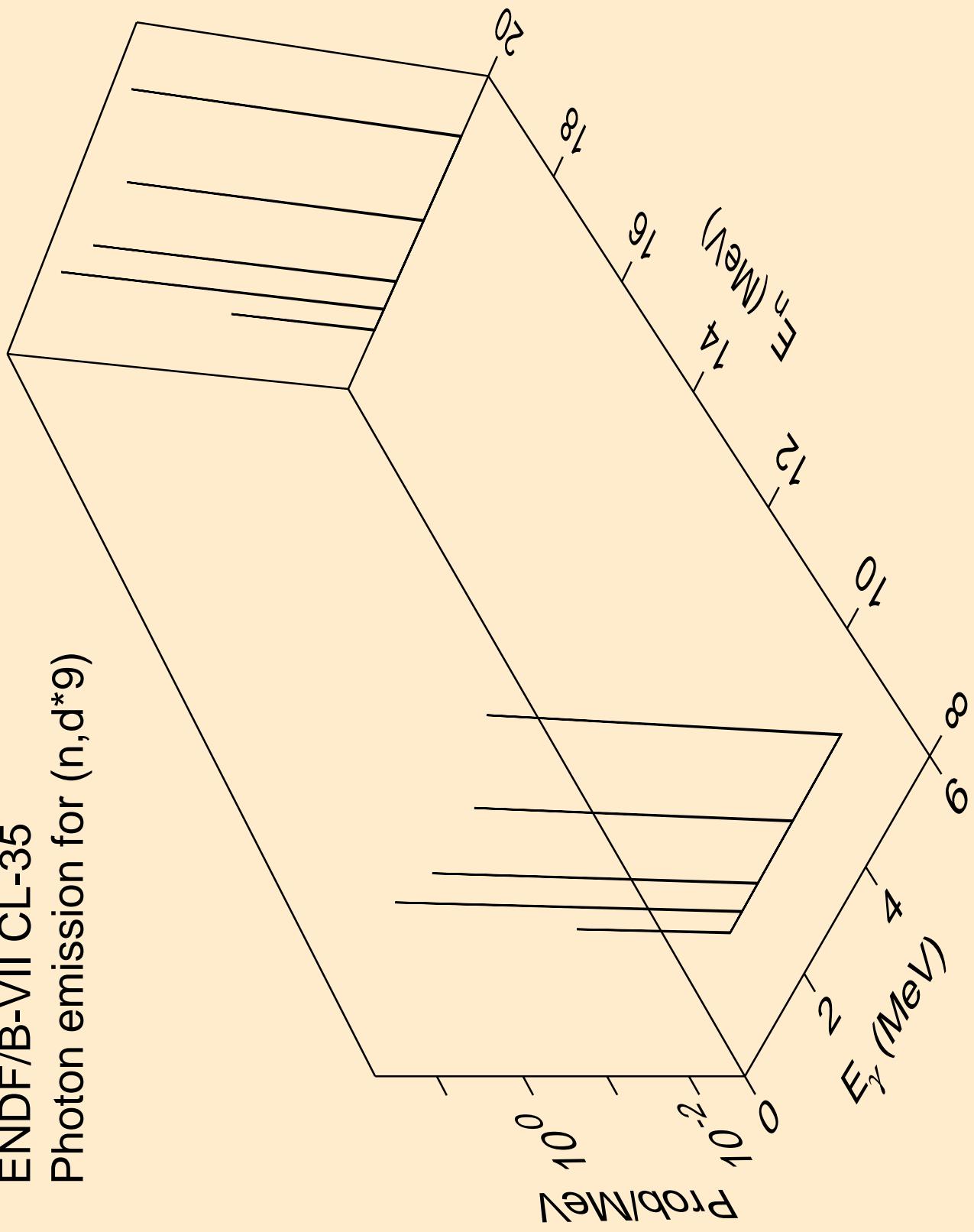


ENDF/B-VII CL-35

Photon emission for  $(n, d^* 8)$

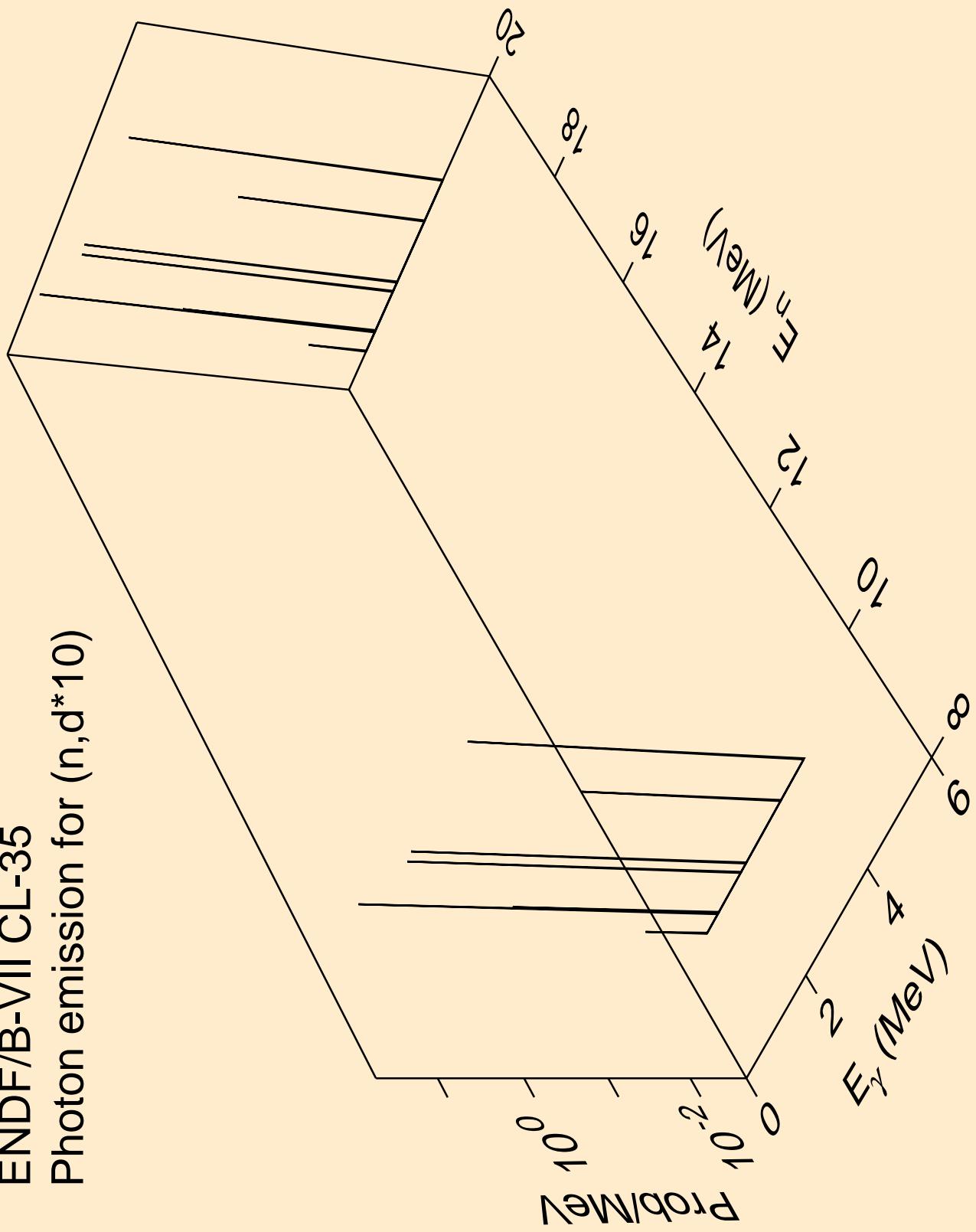


ENDF/B-VII CL-35  
Photon emission for ( $n, d^* 9$ )



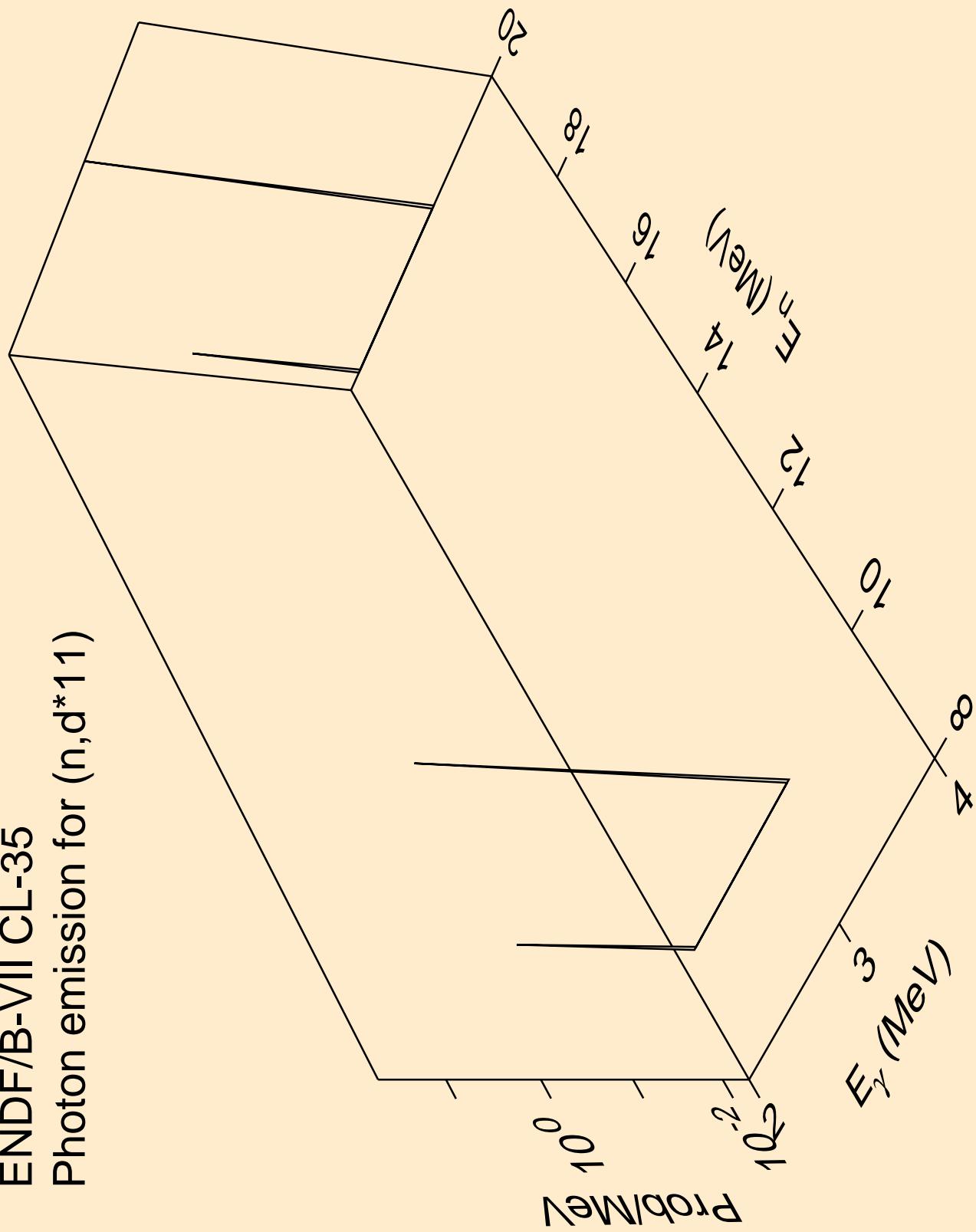
ENDF/B-VII CL-35

Photon emission for ( $n, d^* 10$ )



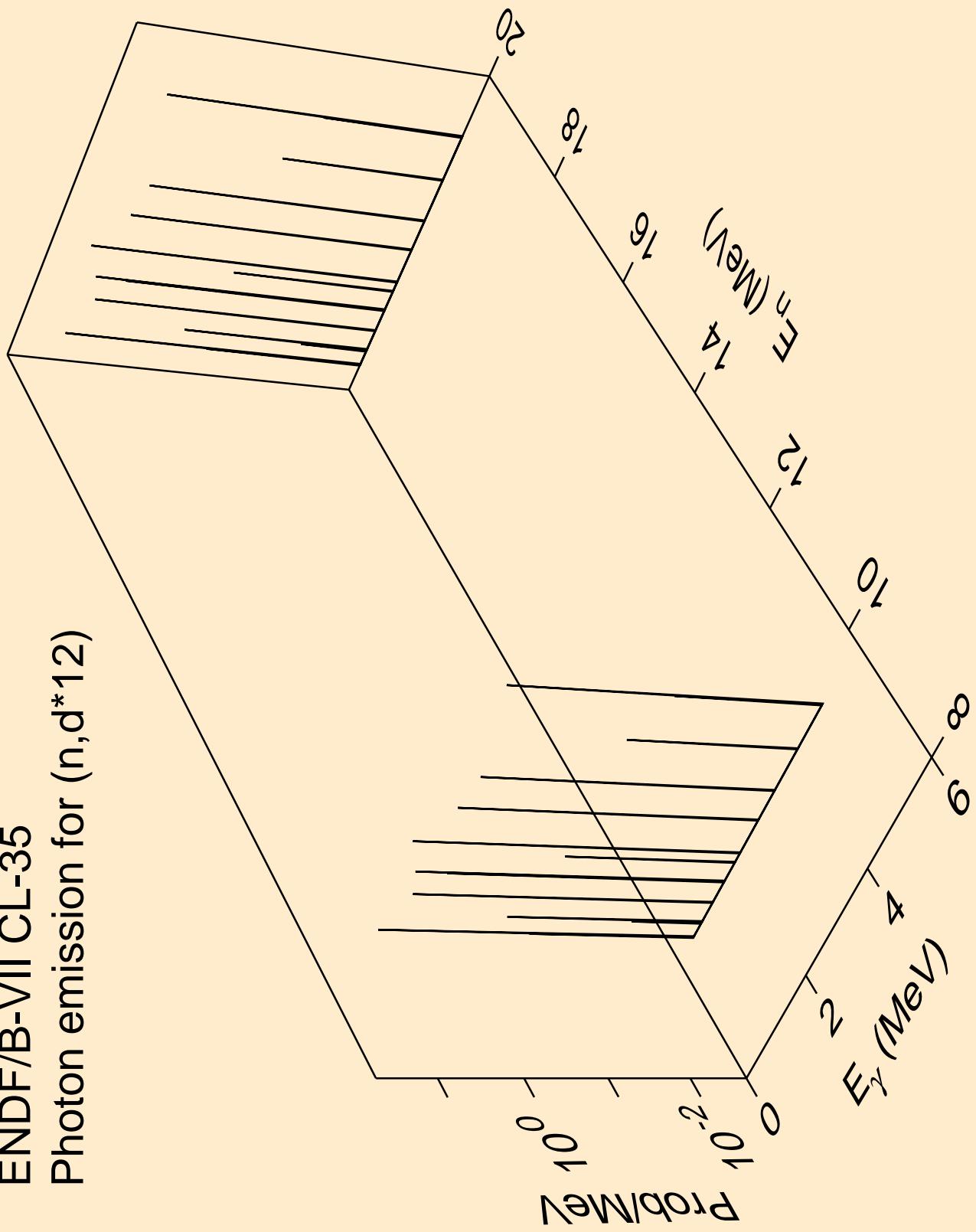
ENDF/B-VII CL-35

Photon emission for ( $n, d^* \gamma \gamma$ )

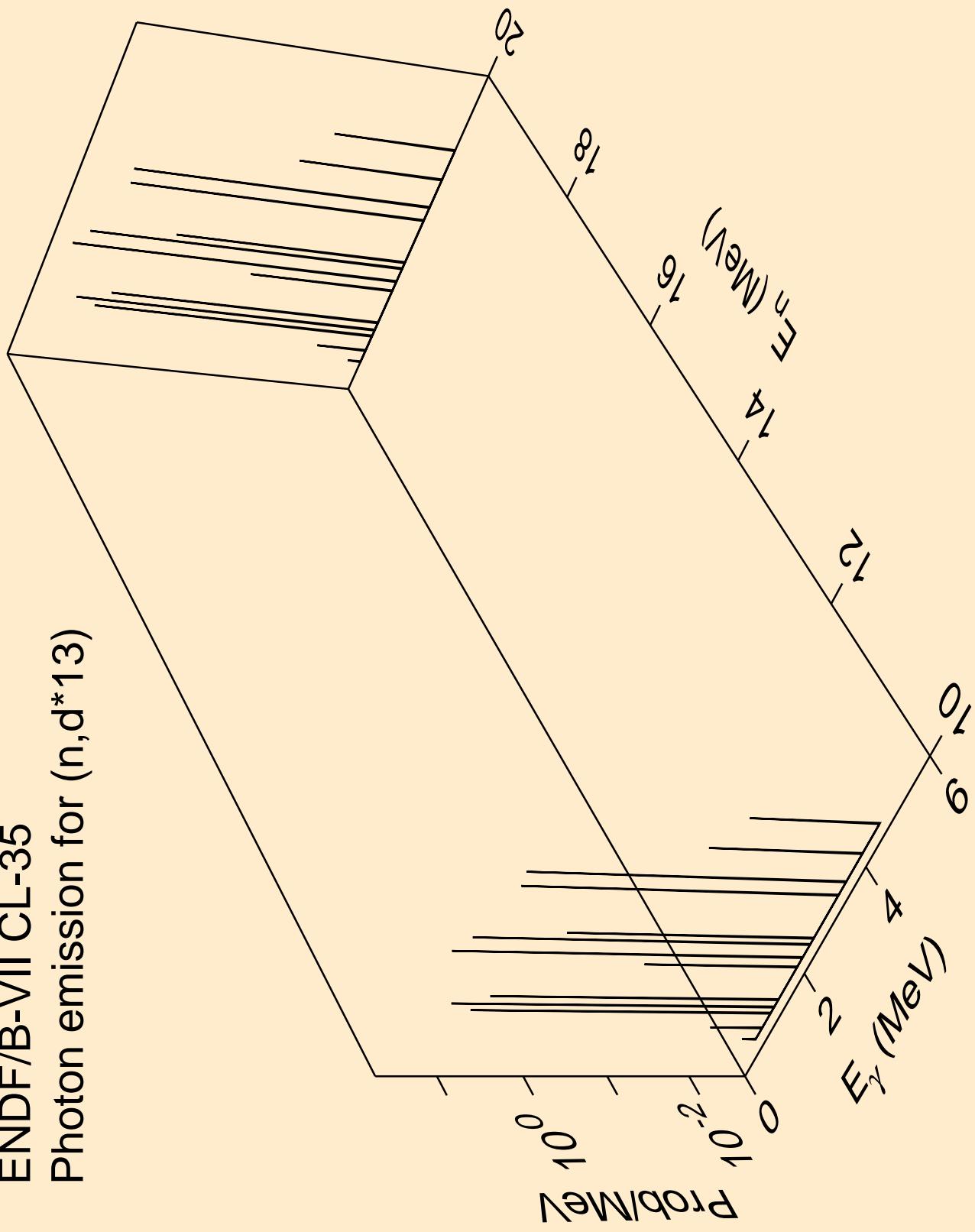


ENDF/B-VII CL-35

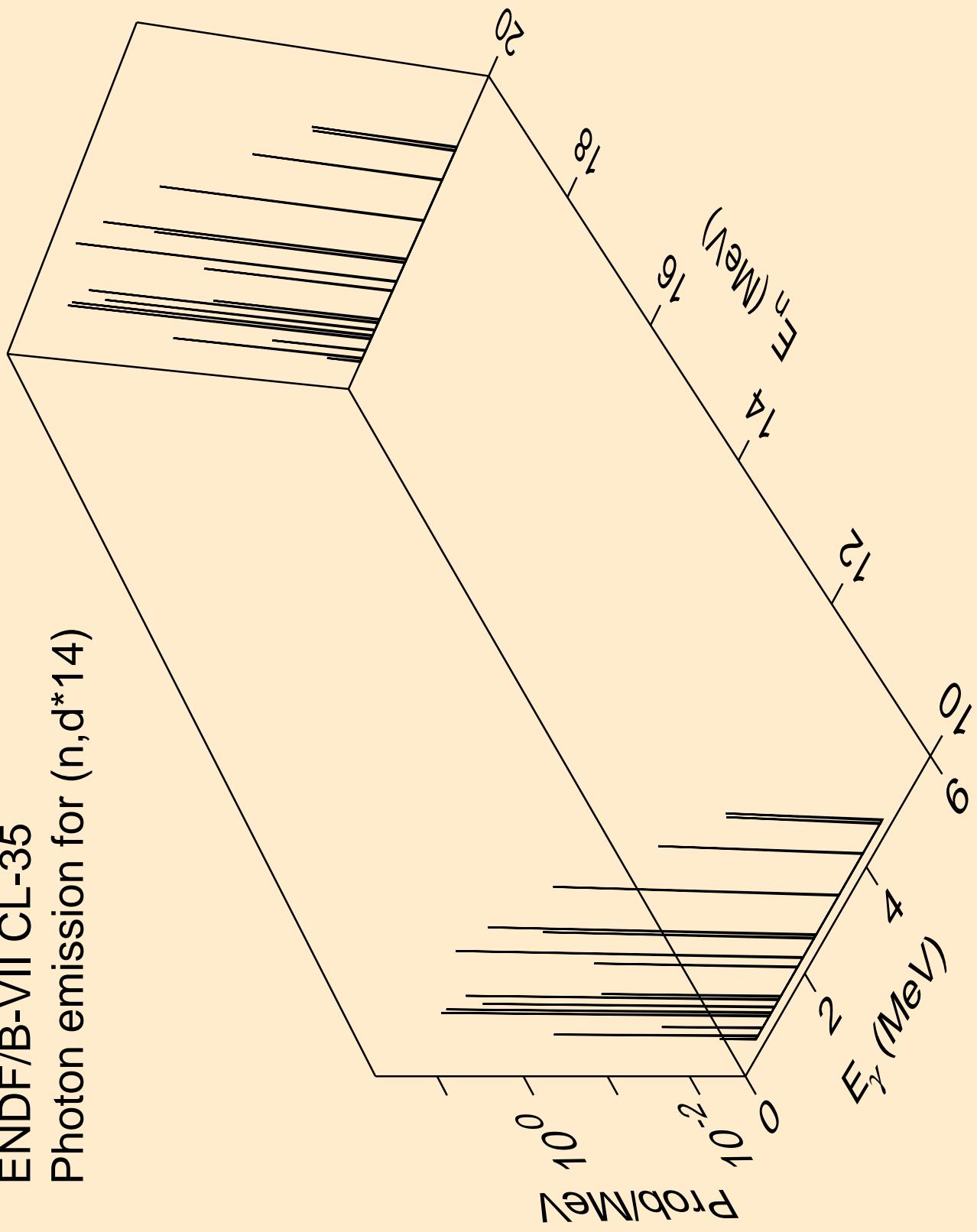
Photon emission for ( $n, d^* 12$ )



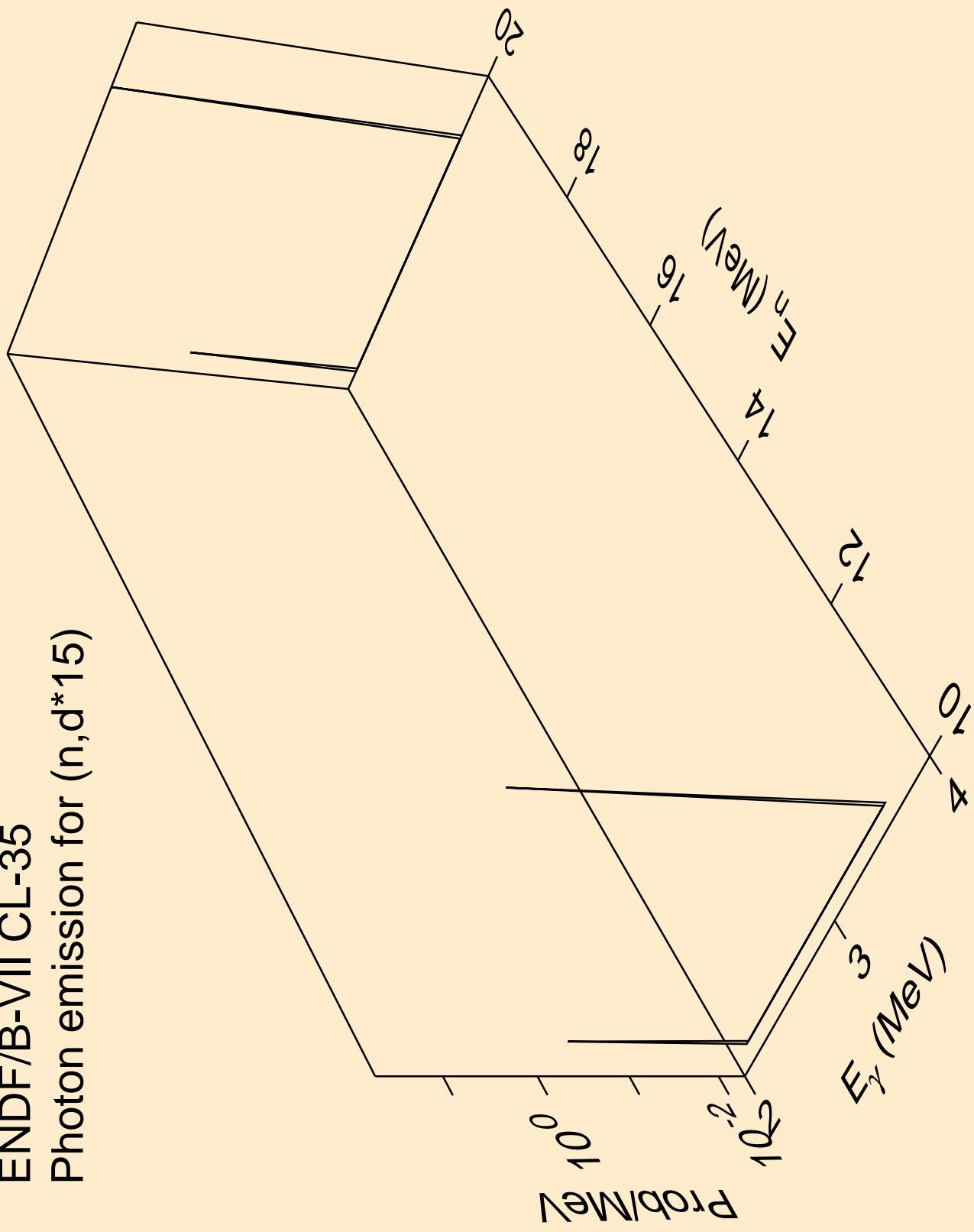
ENDF/B-VII CL-35  
Photon emission for ( $n, d^* 13$ )



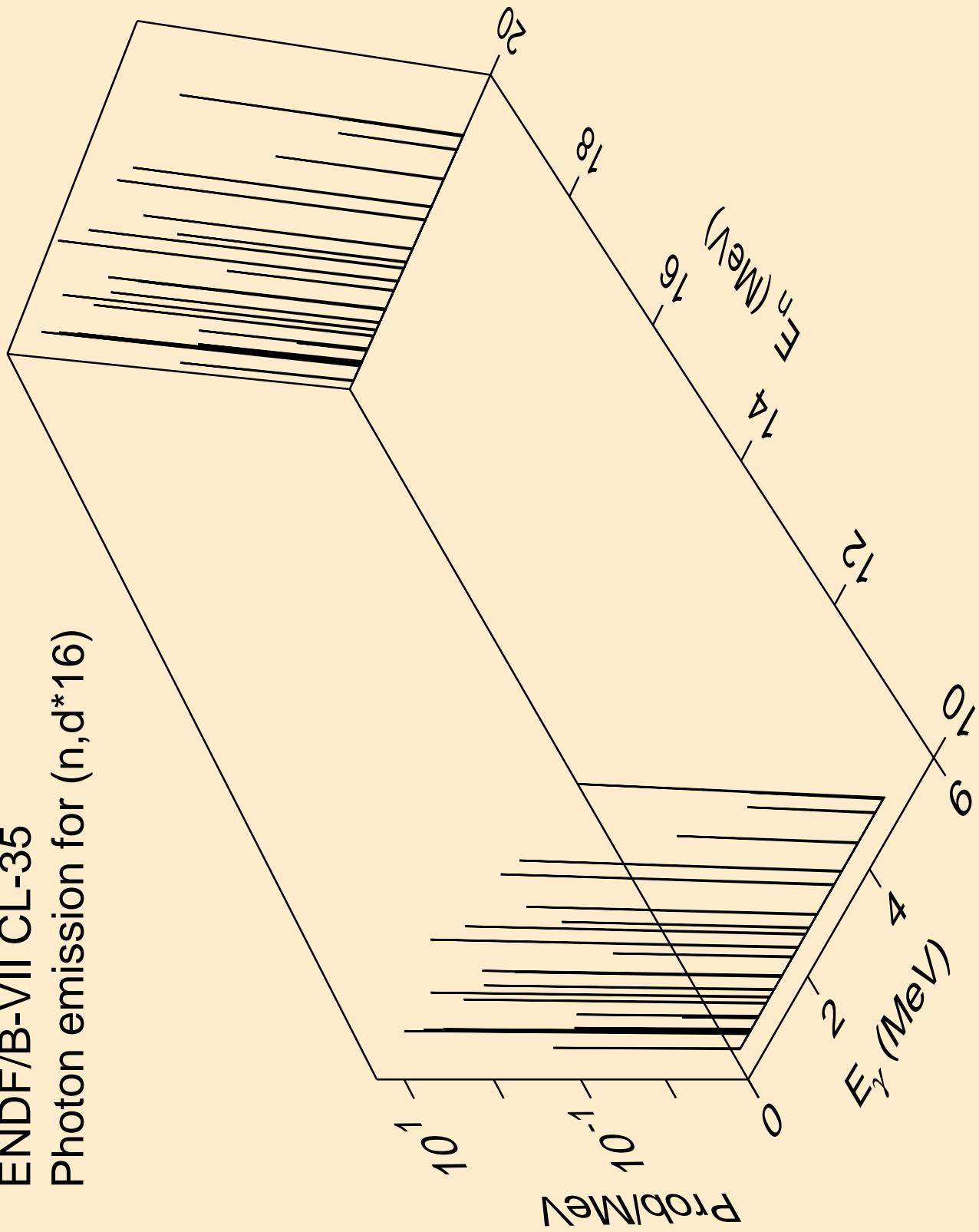
ENDF/B-VII CL-35  
Photon emission for ( $n, d^* 14$ )



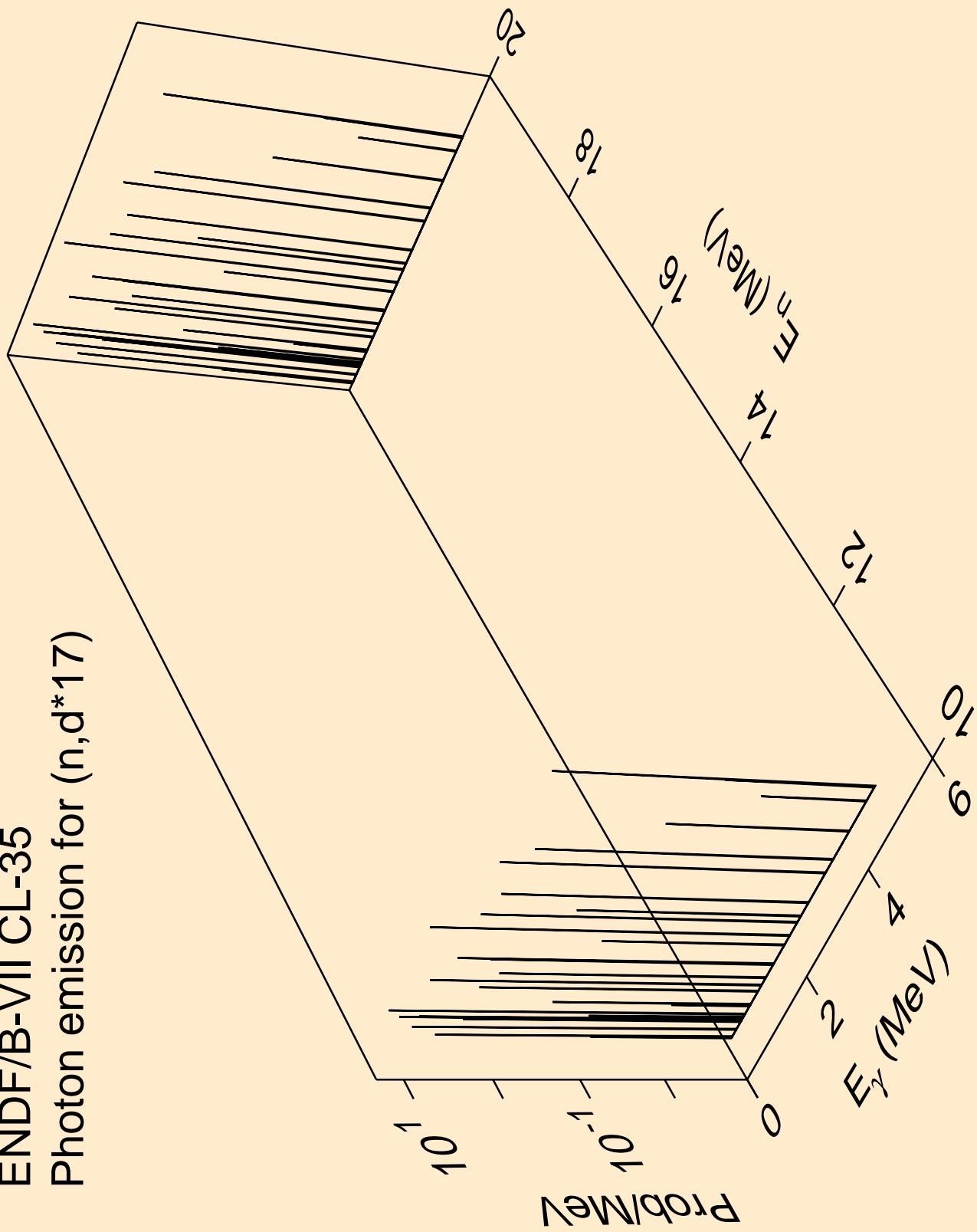
ENDF/B-VII CL-35  
Photon emission for ( $n, d^* 15$ )



ENDF/B-VII CL-35  
Photon emission for ( $n, d^* 16$ )

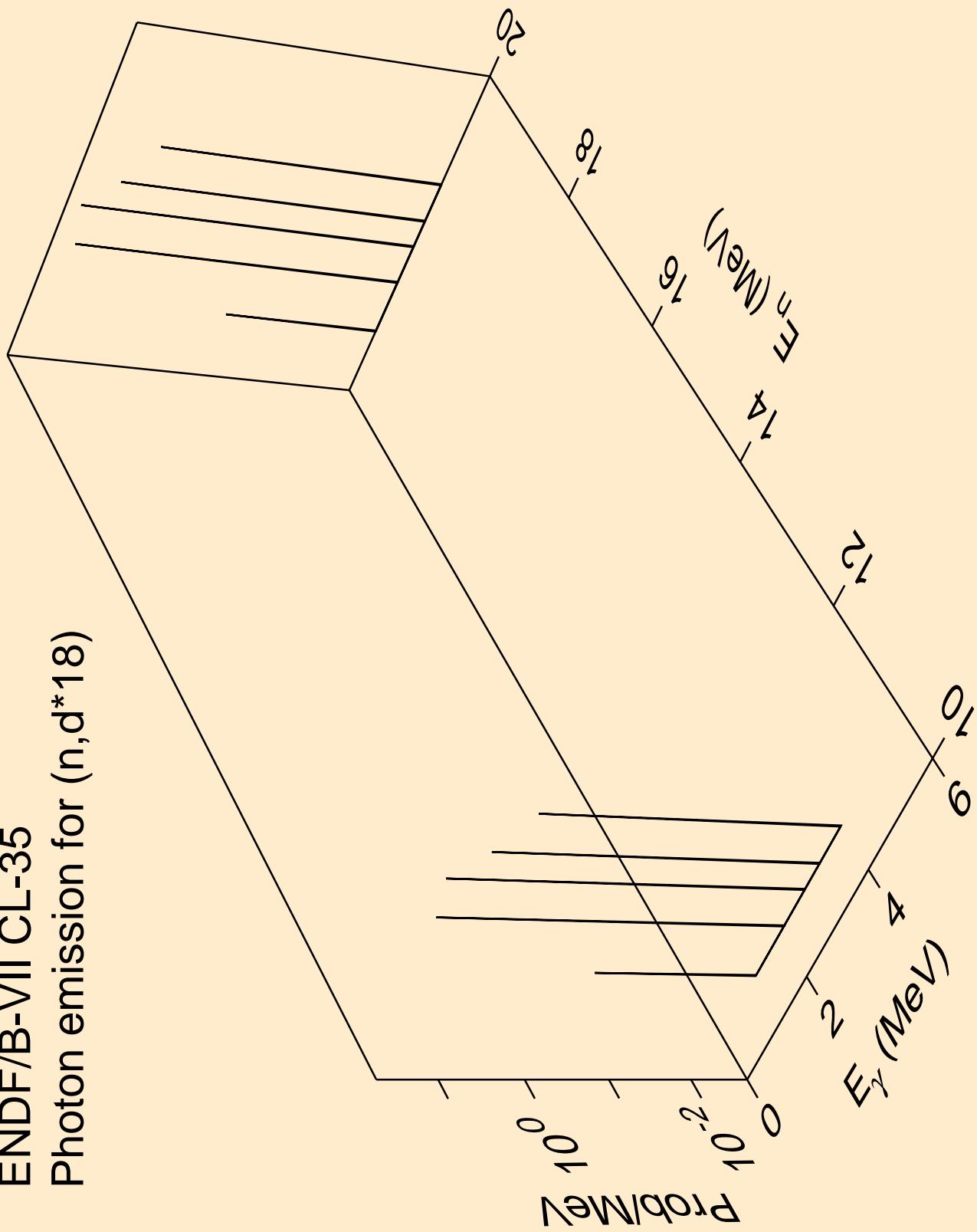


ENDF/B-VII CL-35  
Photon emission for ( $n, d^* 17$ )



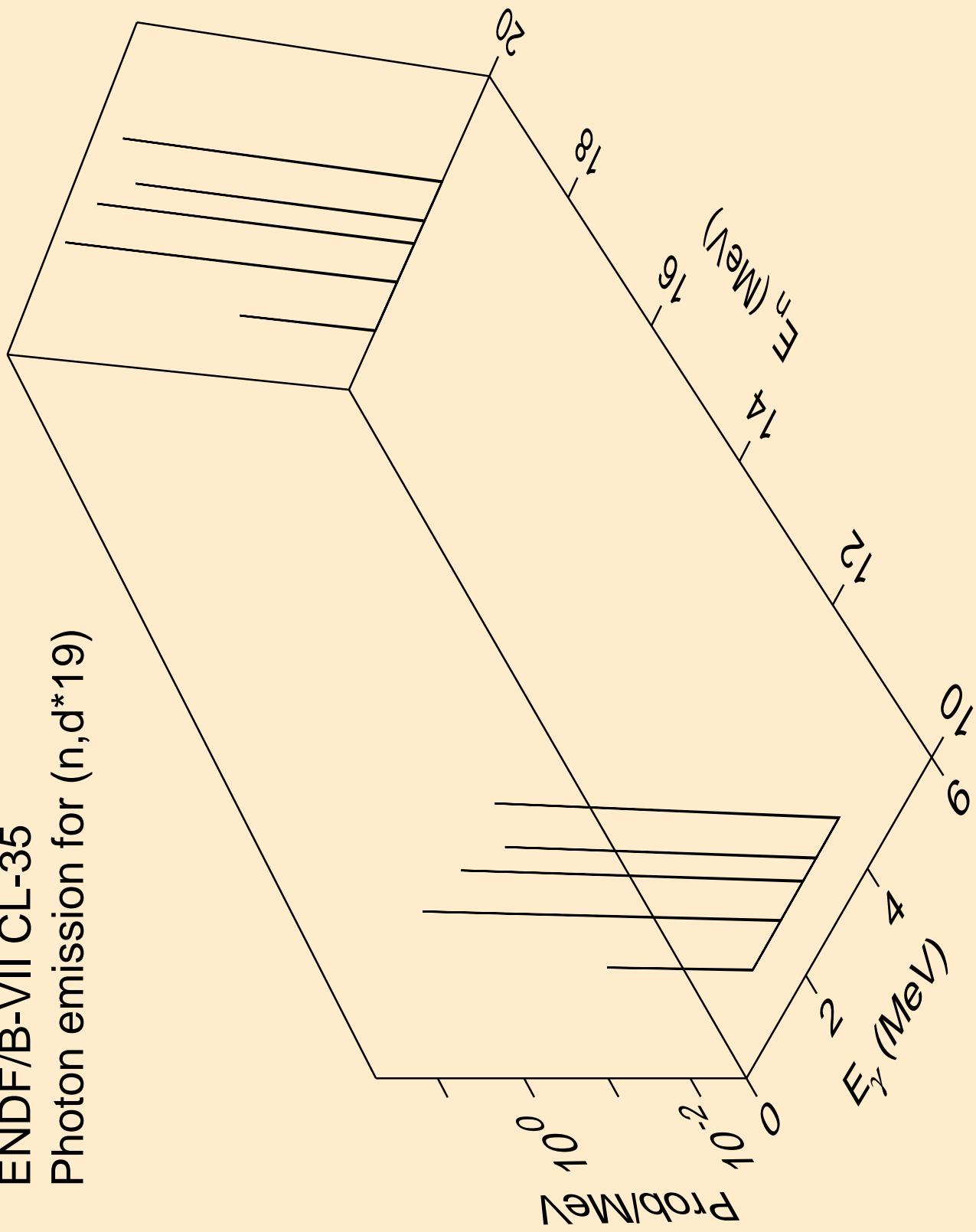
ENDF/B-VII CL-35

Photon emission for ( $n, d^* 18$ )



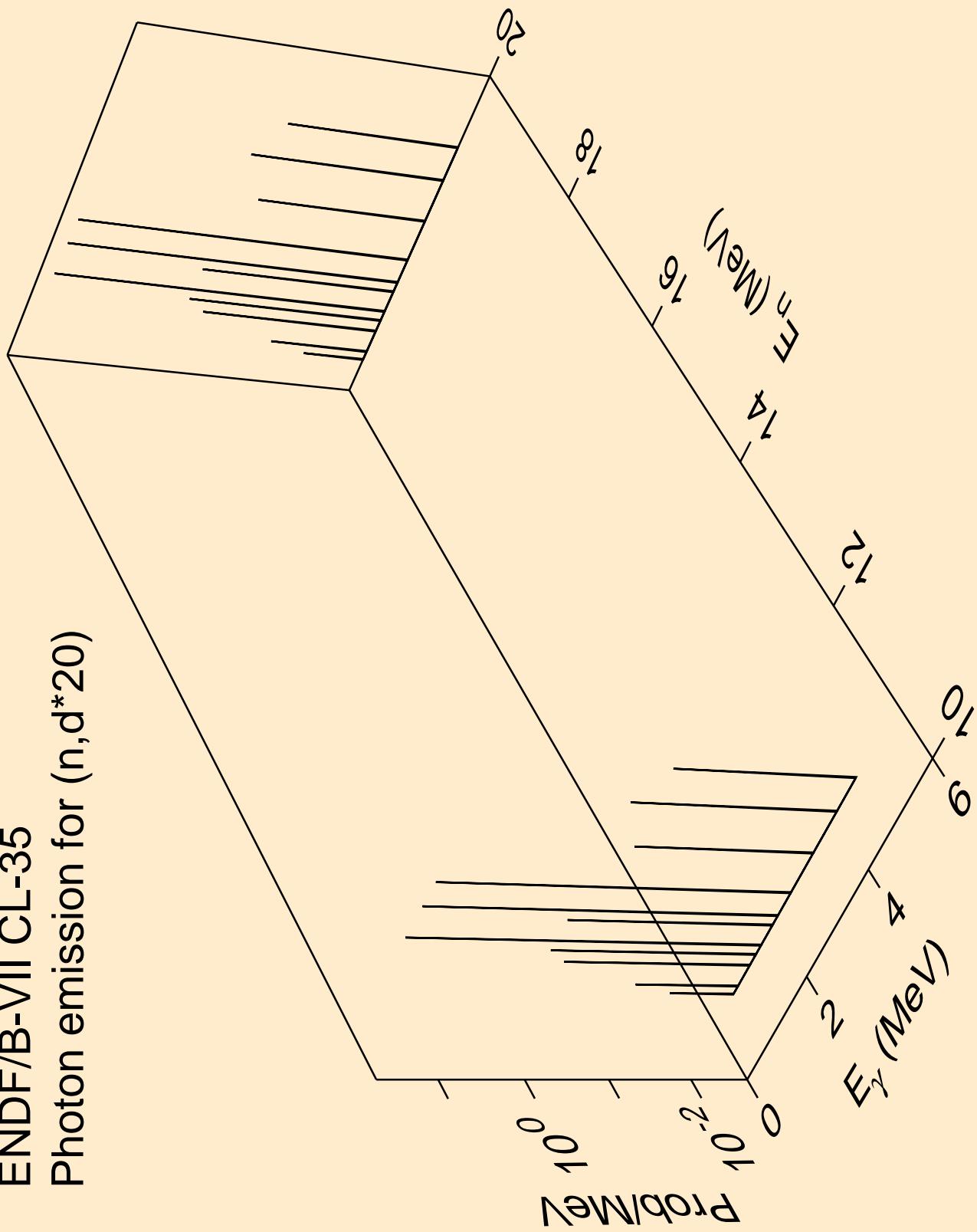
ENDF/B-VII CL-35

Photon emission for ( $n, d^* 19$ )



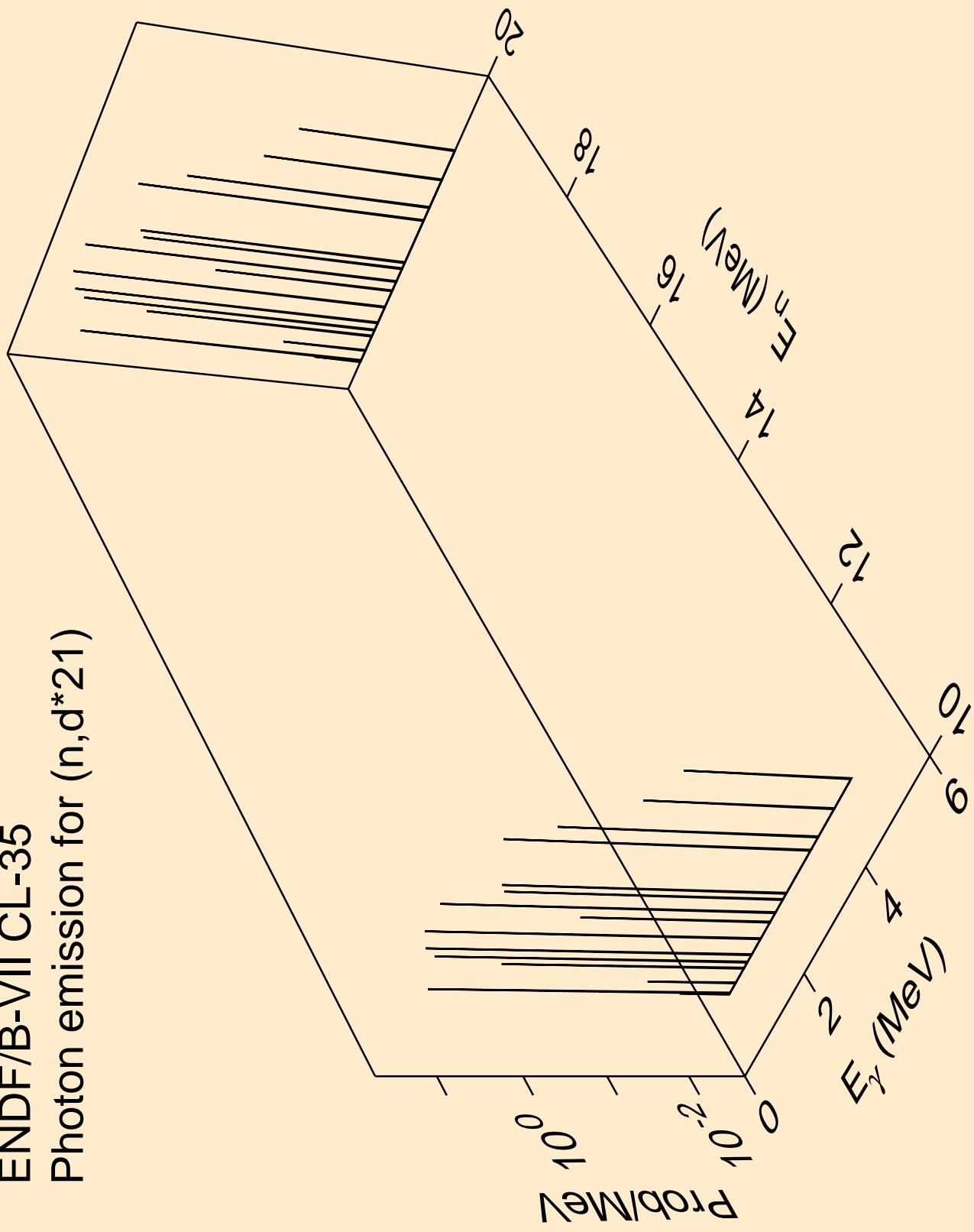
ENDF/B-VII CL-35

Photon emission for ( $n, d^* 20$ )



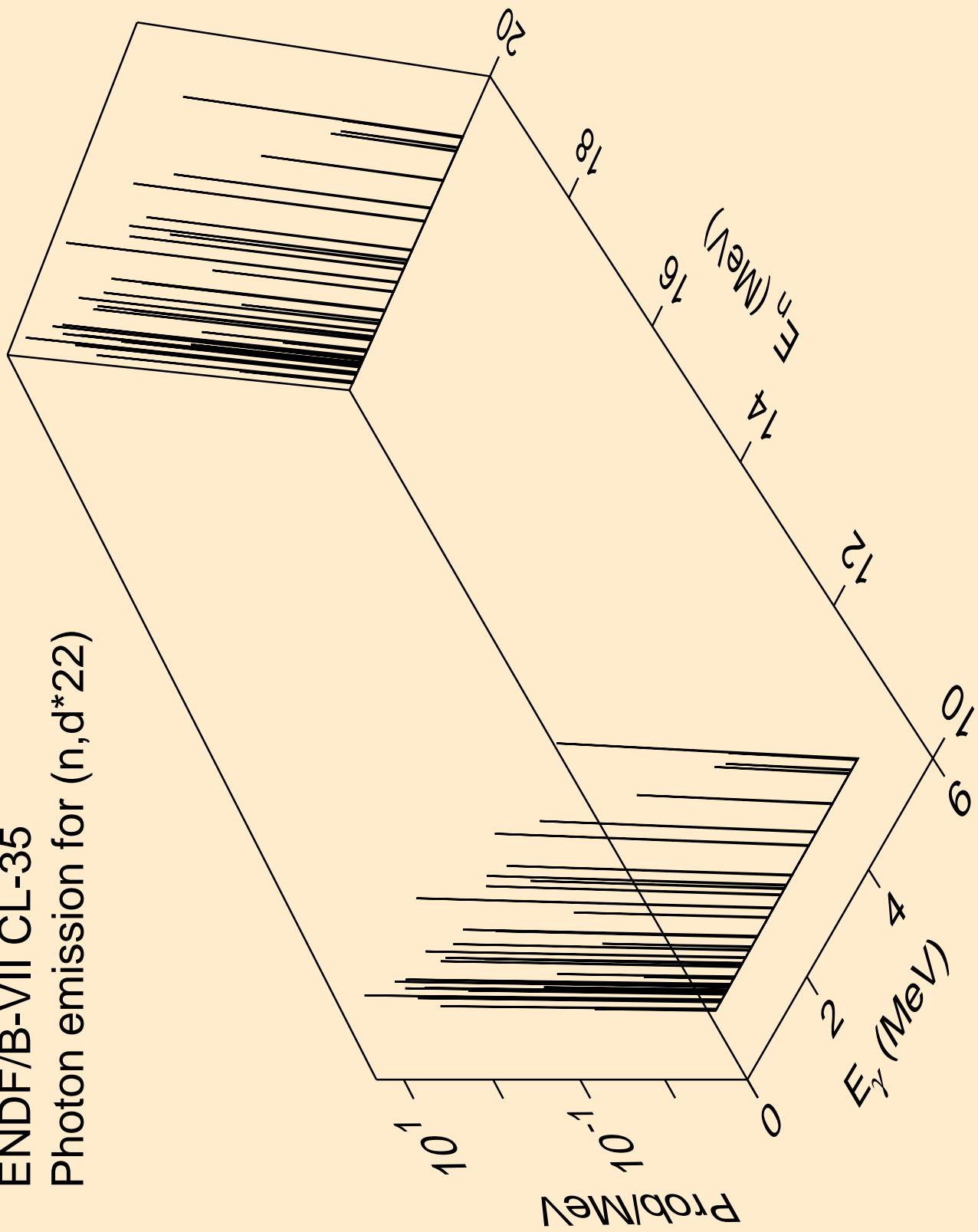
ENDF/B-VII CL-35

Photon emission for ( $n, d^* 21$ )

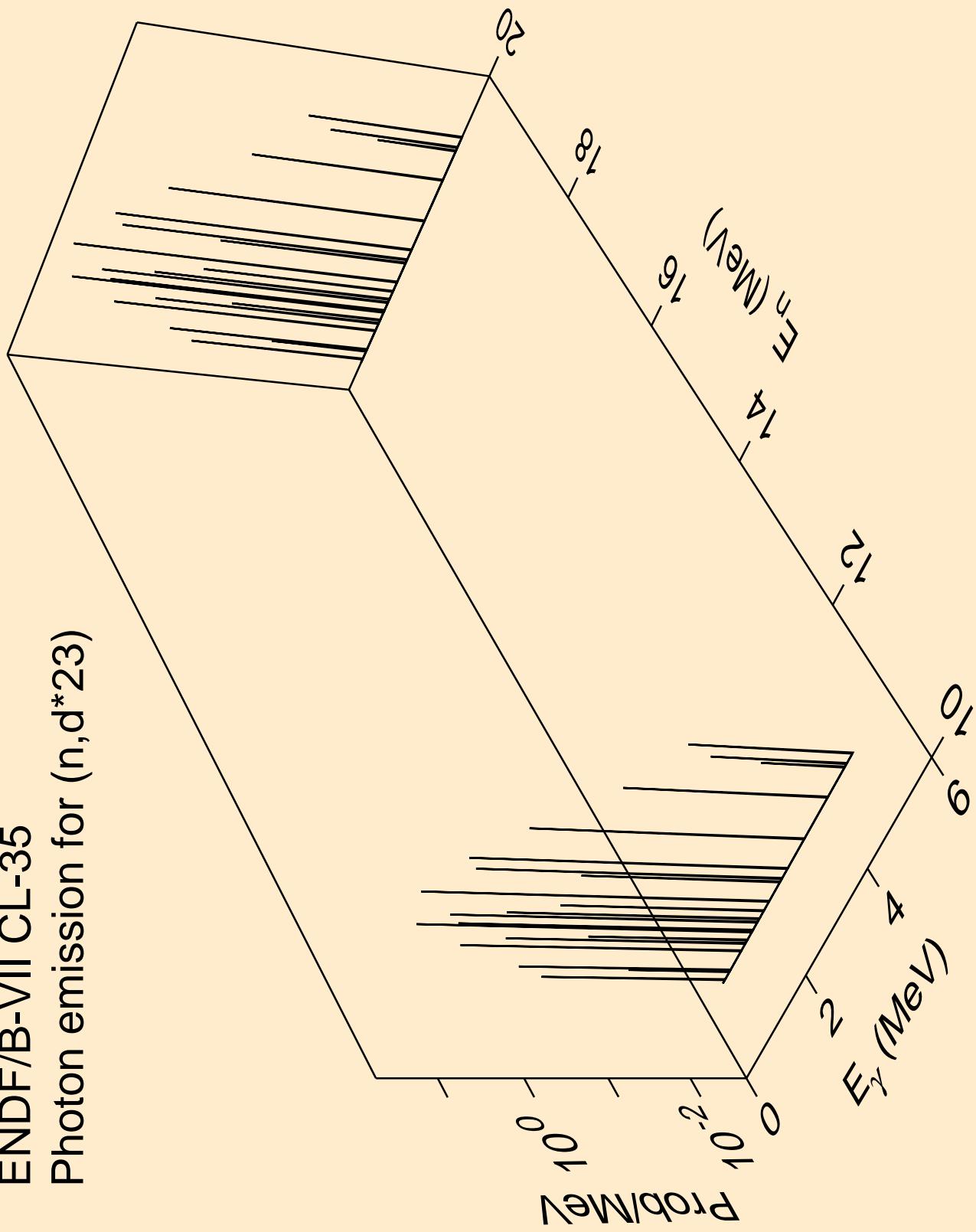


ENDF/B-VII CL-35

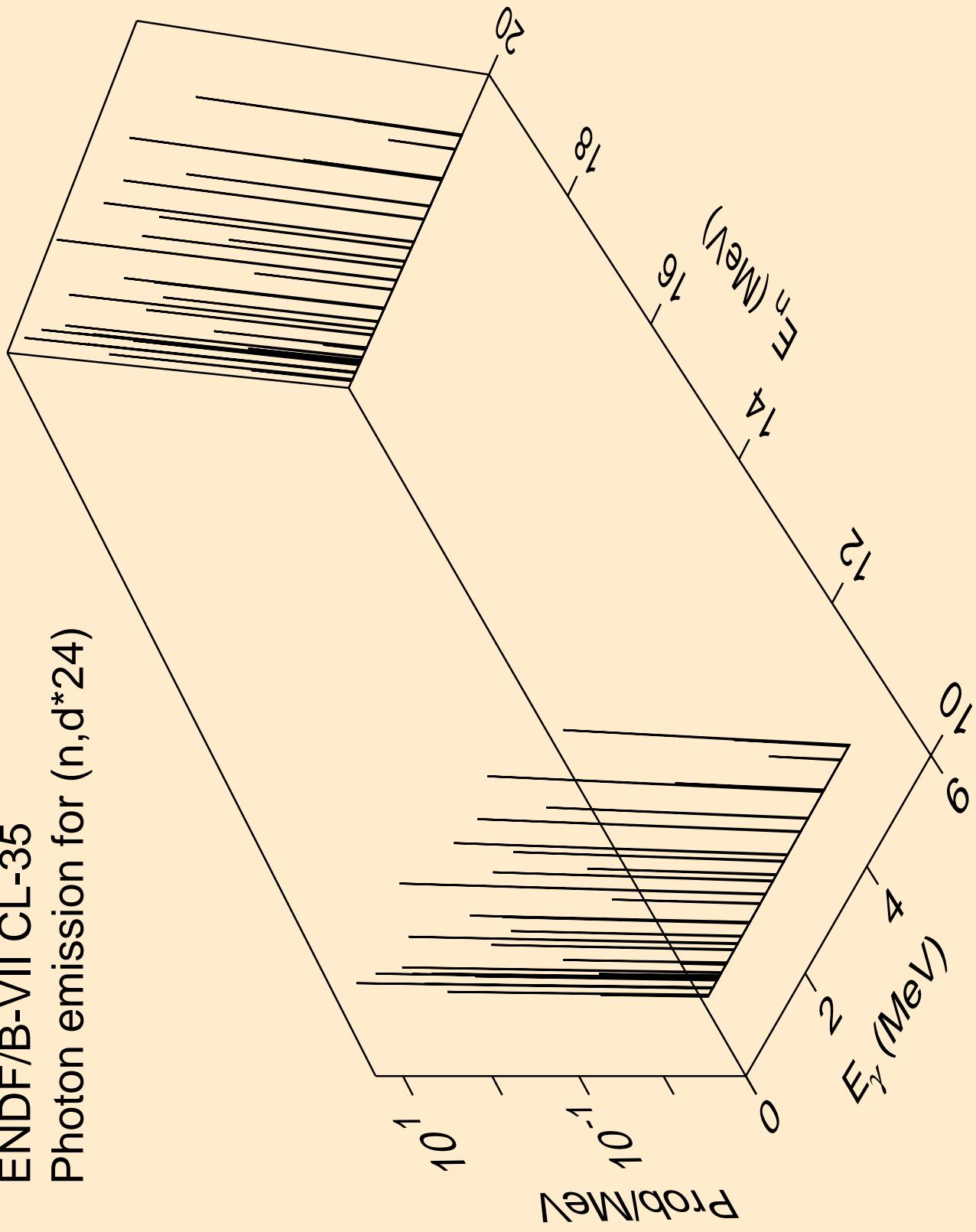
Photon emission for ( $n, d^* 22$ )



ENDF/B-VII CL-35  
Photon emission for ( $n, d^* 23$ )

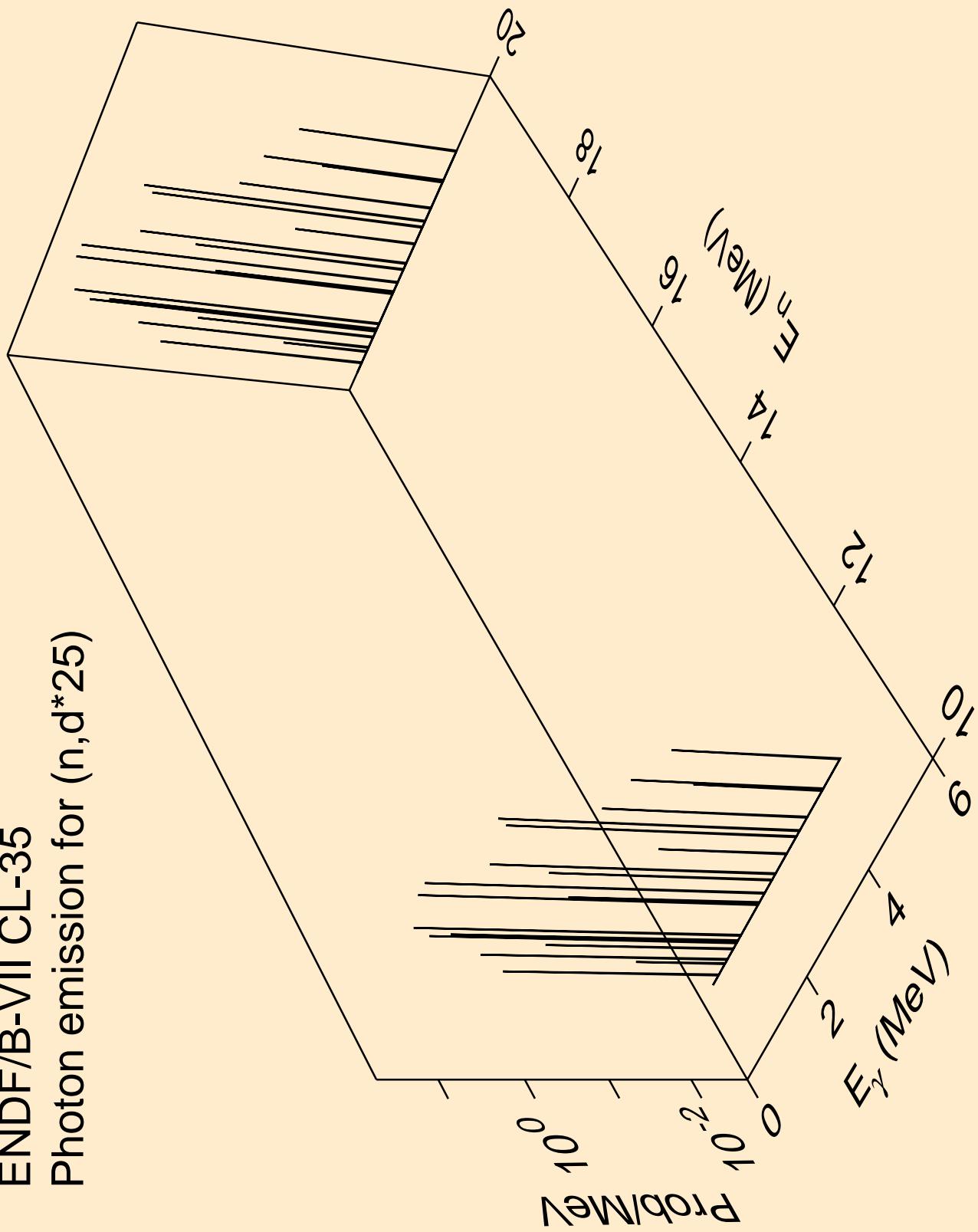


ENDF/B-VII CL-35  
Photon emission for ( $n, d^* 24$ )



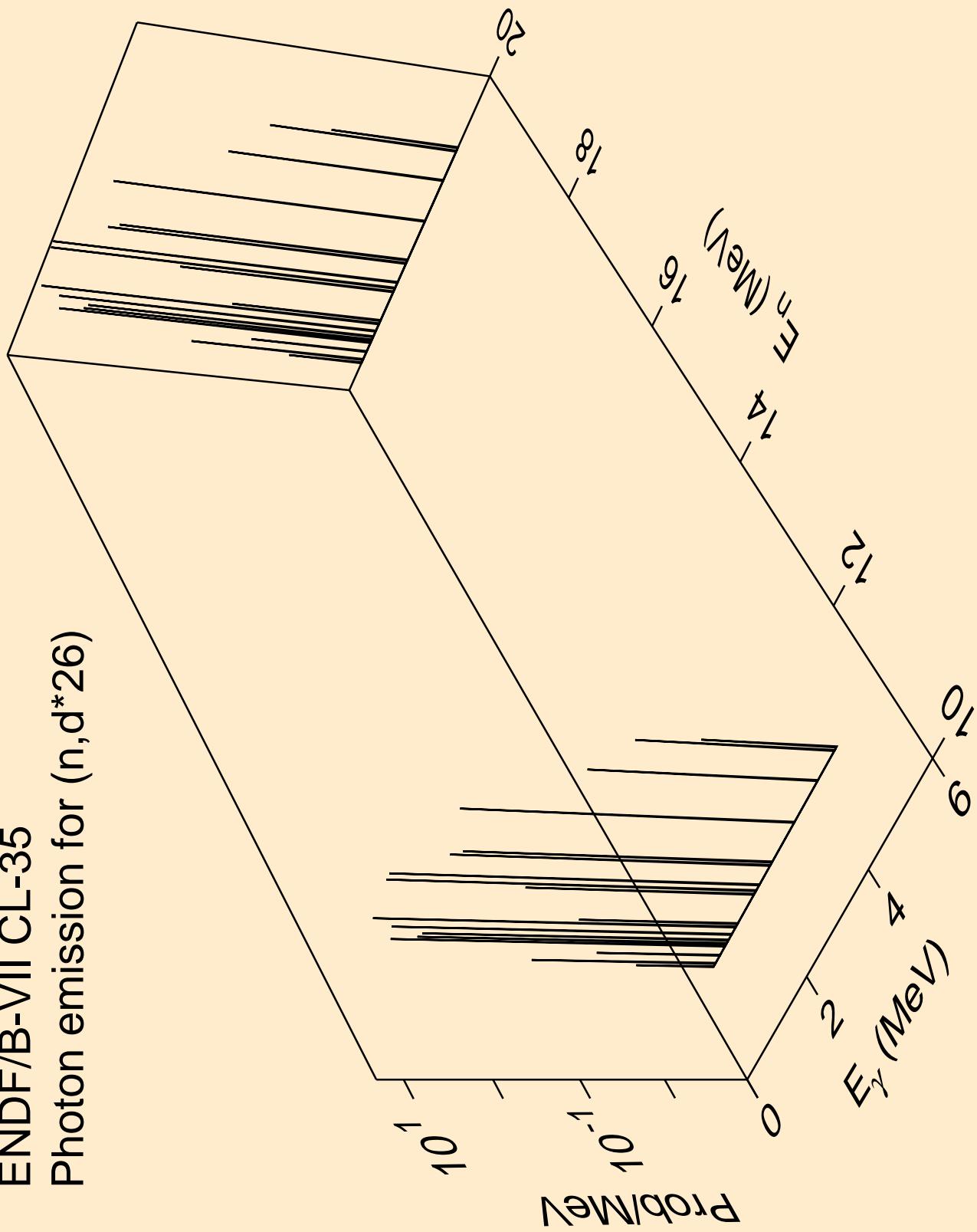
ENDF/B-VII CL-35

Photon emission for ( $n, d^* 25$ )



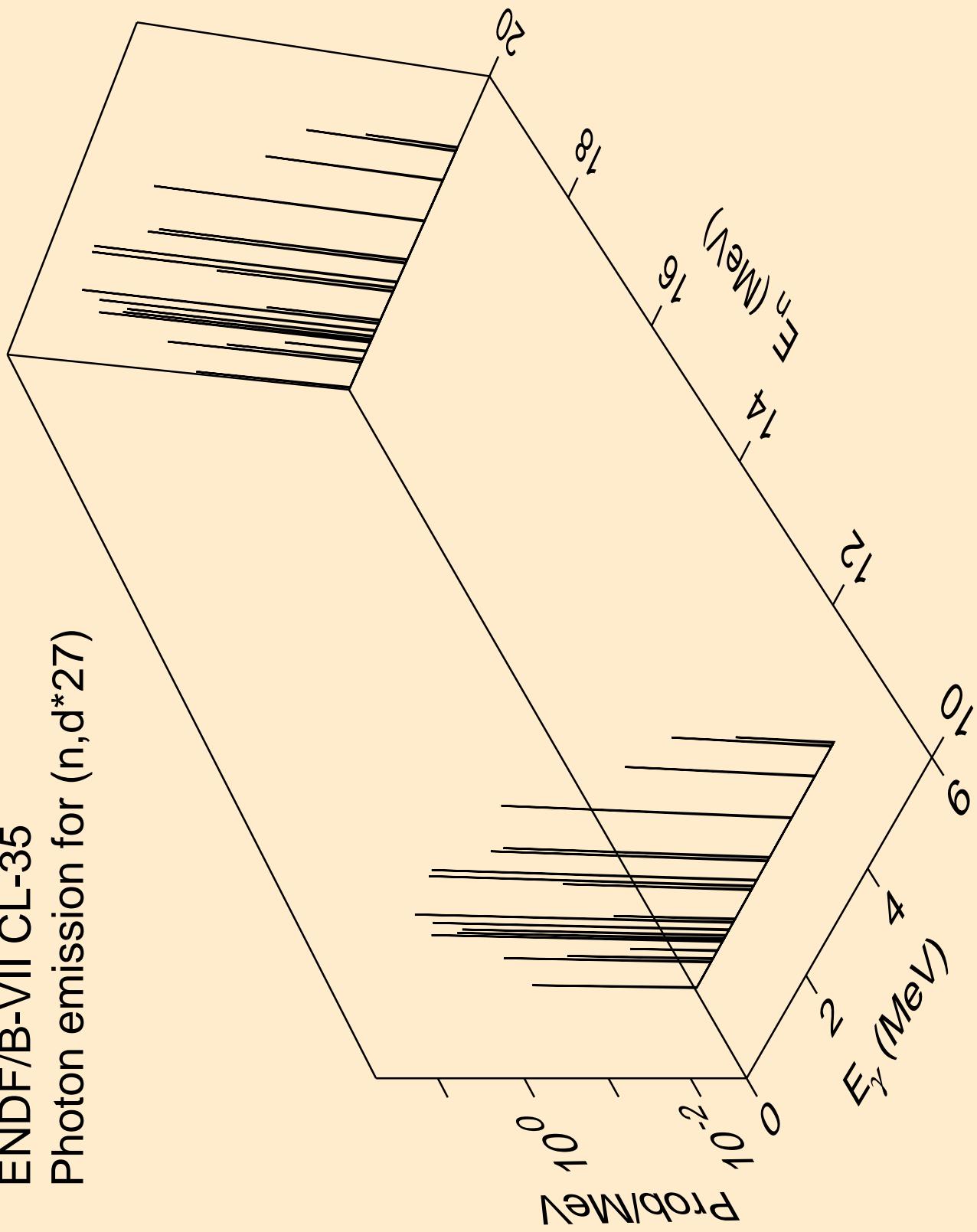
ENDF/B-VII CL-35

Photon emission for ( $n, d^* 26$ )



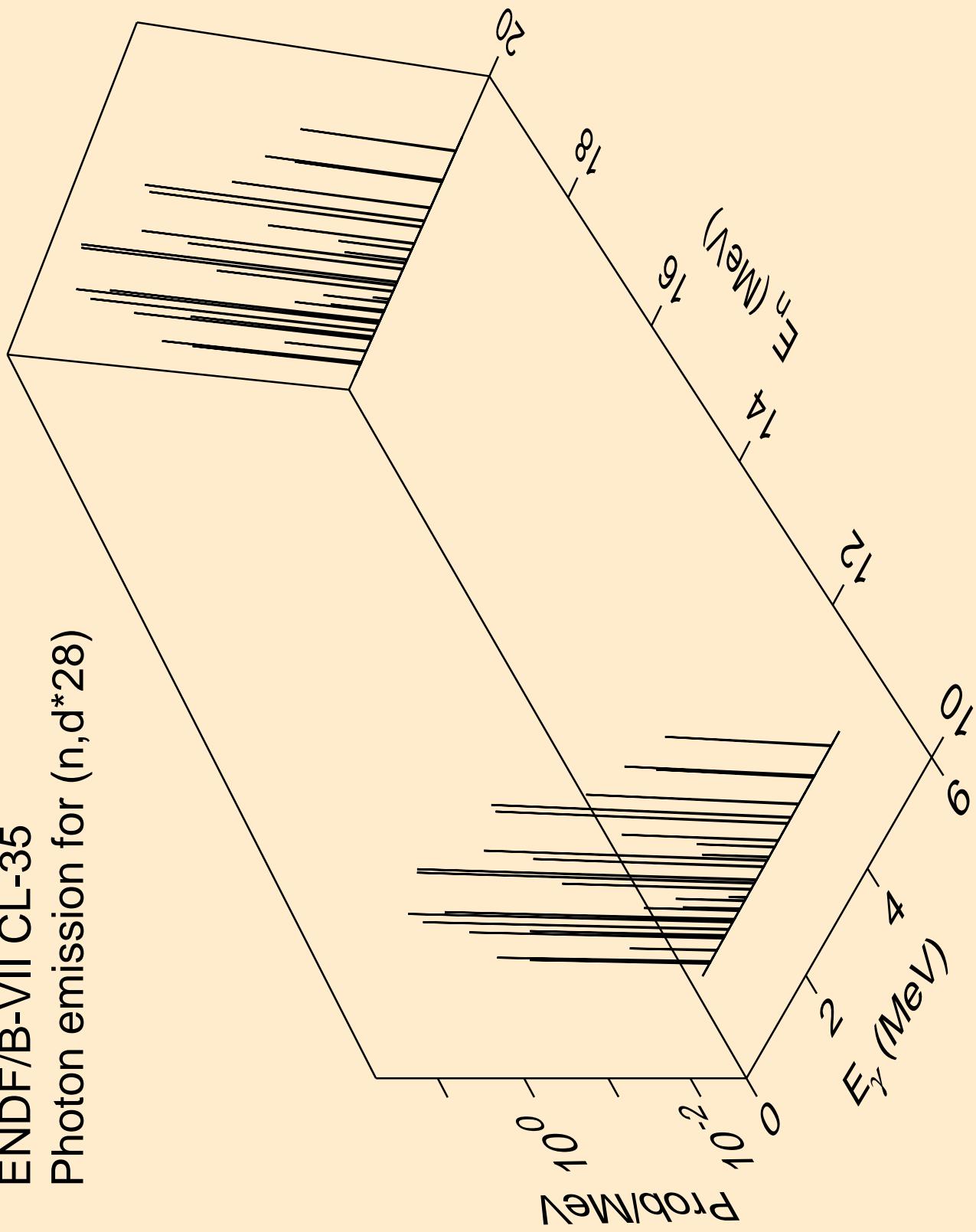
ENDF/B-VII CL-35

Photon emission for ( $n, d^* 27$ )



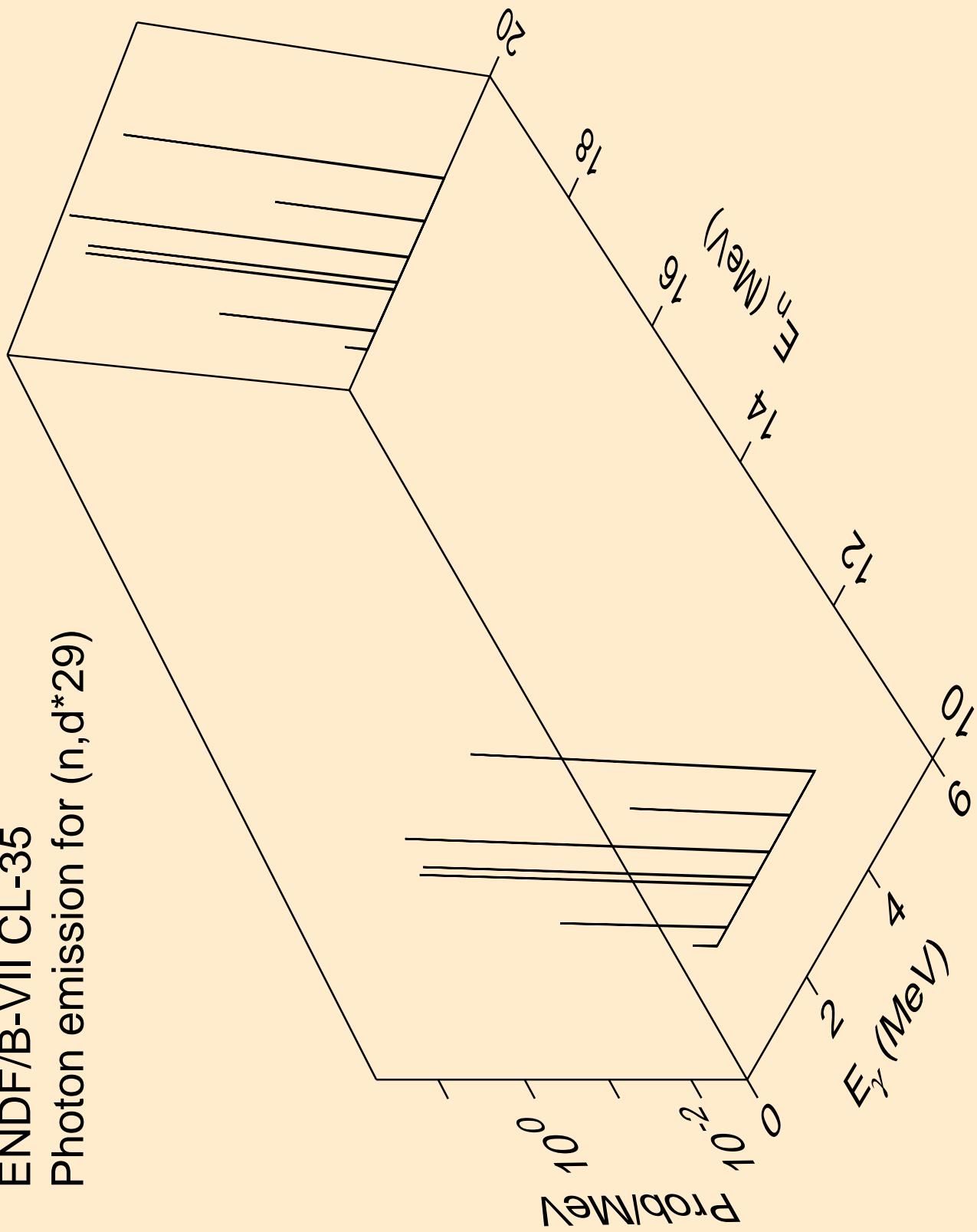
ENDF/B-VII CL-35

Photon emission for ( $n, d^* 28$ )



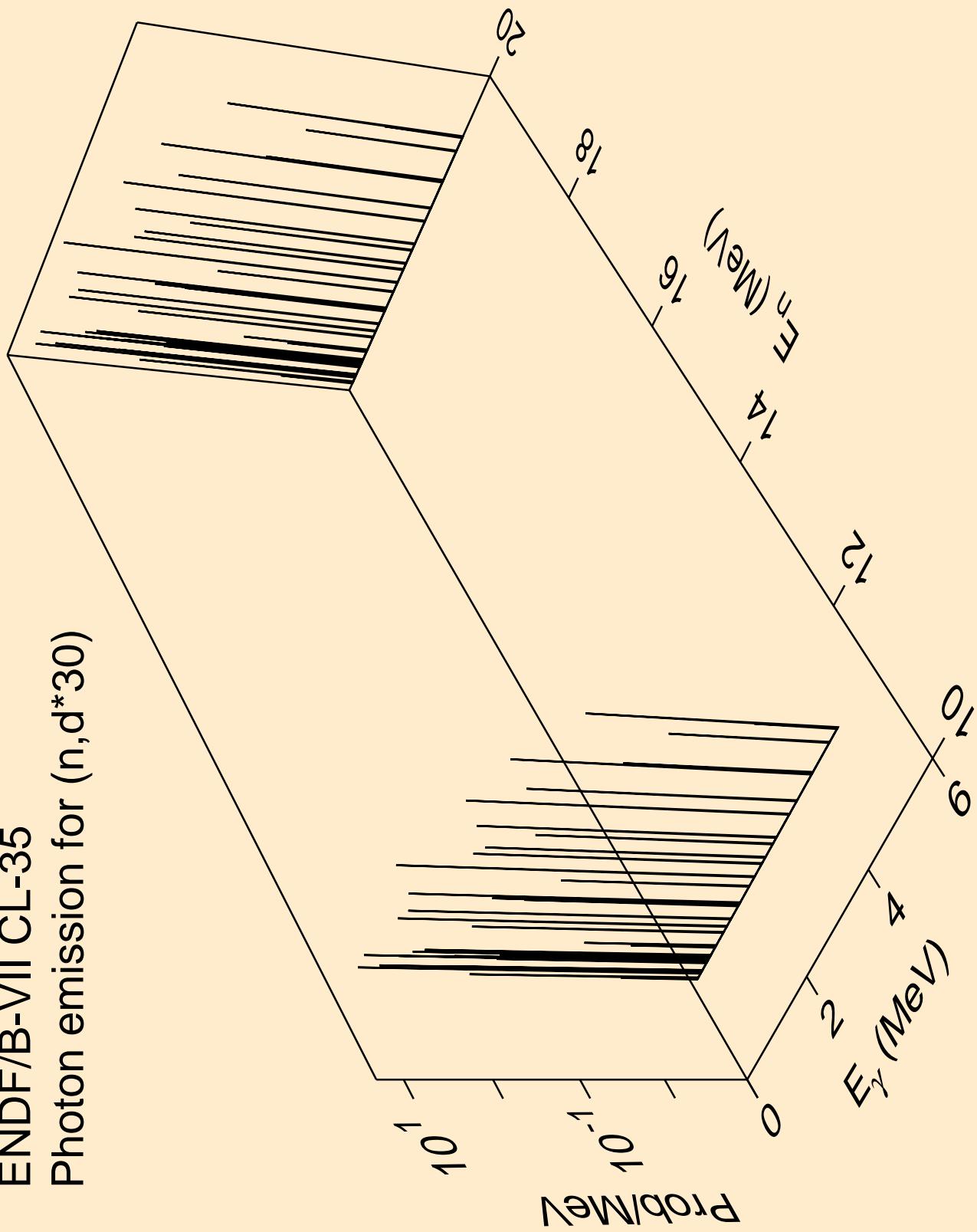
ENDF/B-VII CL-35

Photon emission for ( $n, d^* 29$ )

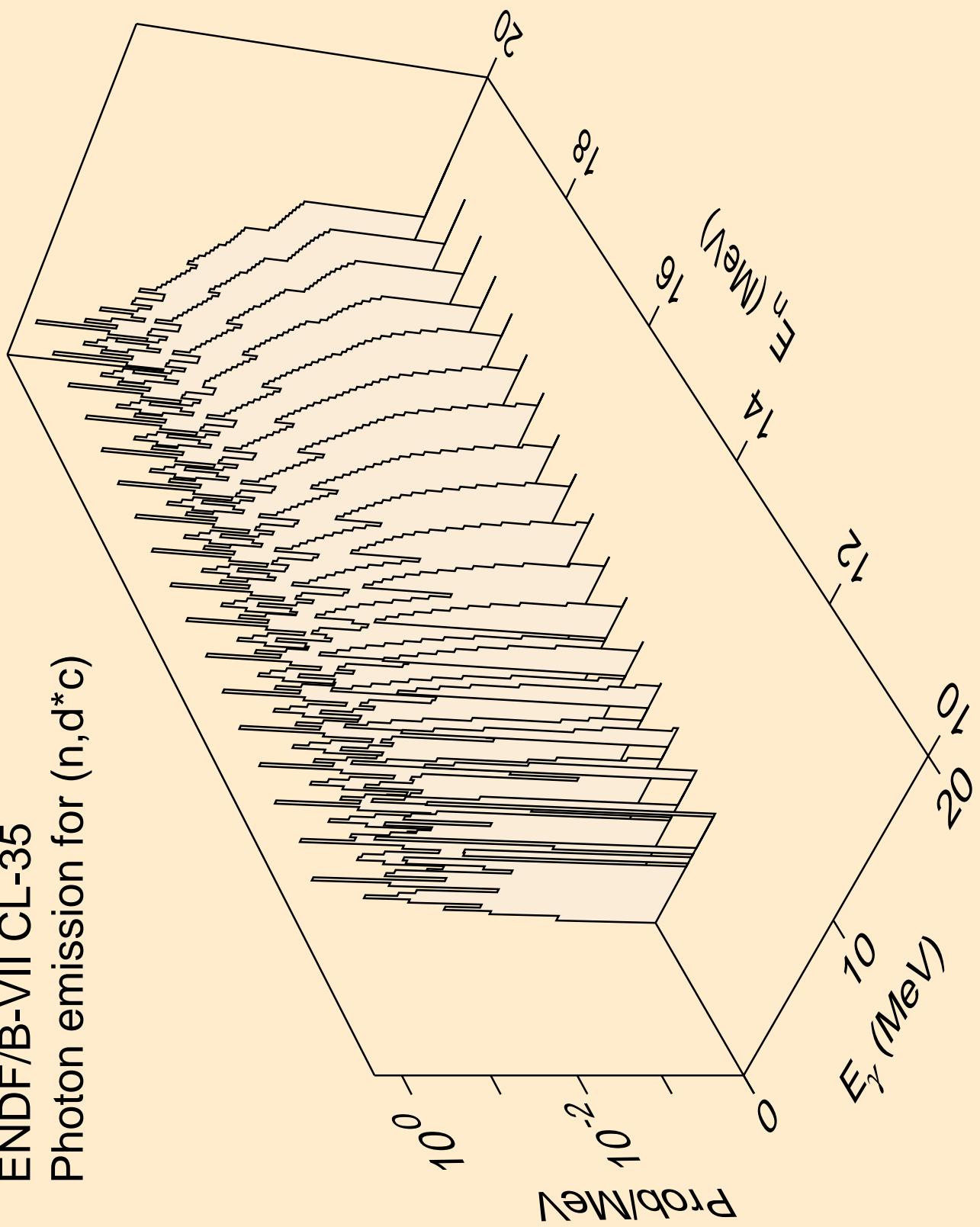


ENDF/B-VII CL-35

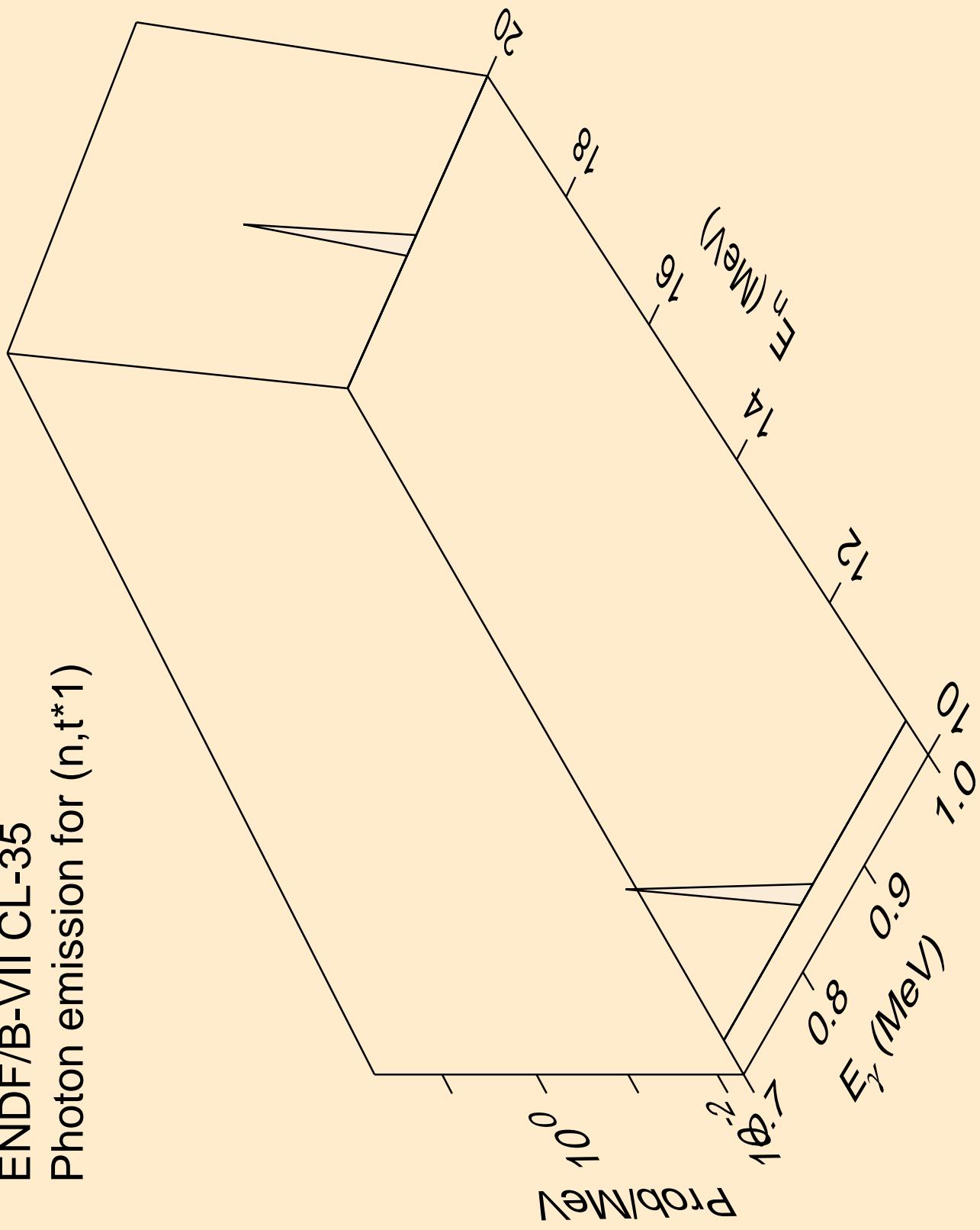
Photon emission for ( $n, d^* 30$ )



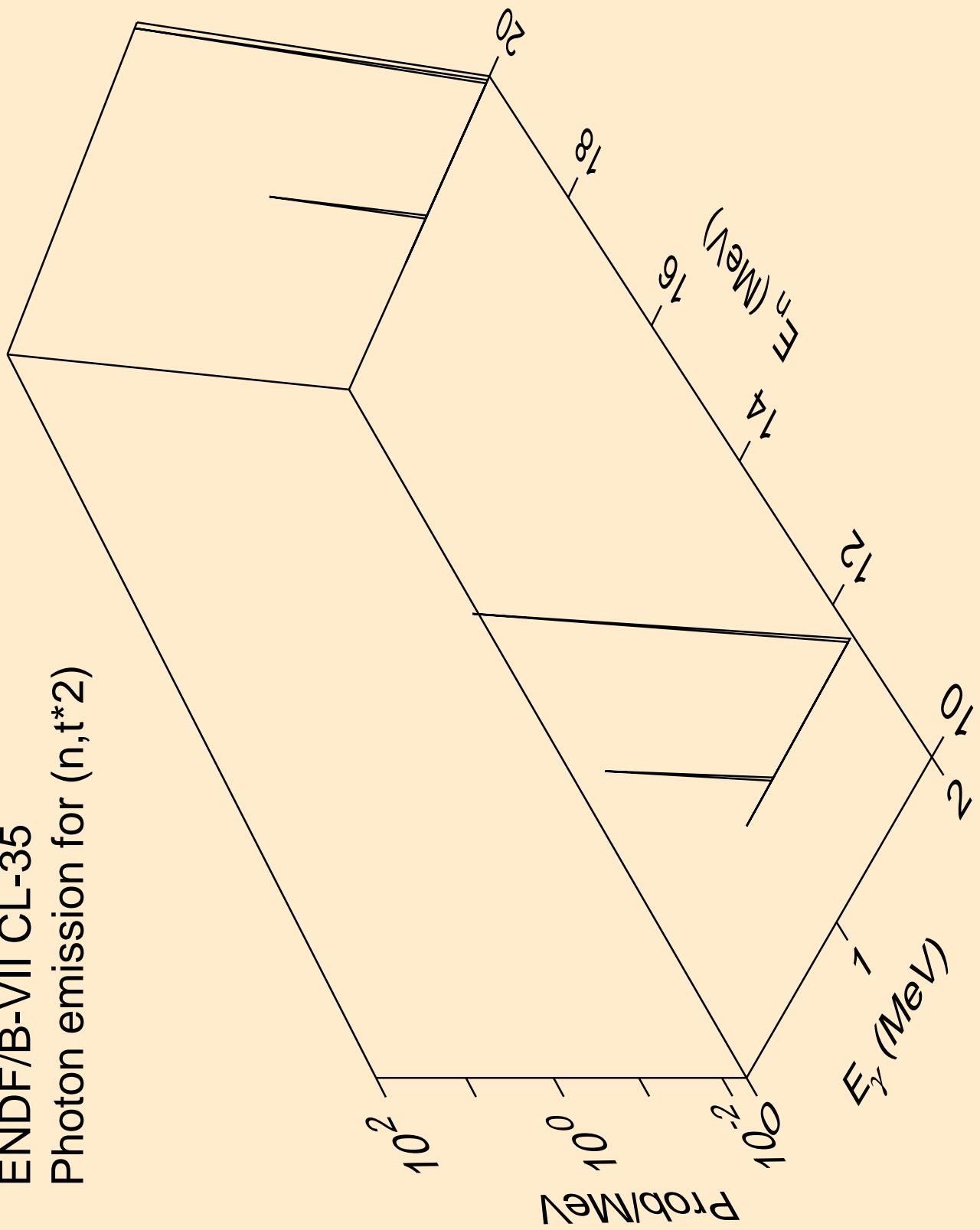
ENDF/B-VII CL-35  
Photon emission for  $(n, d^* c)$



ENDF/B-VII CL-35  
Photon emission for ( $n, t^* 1$ )

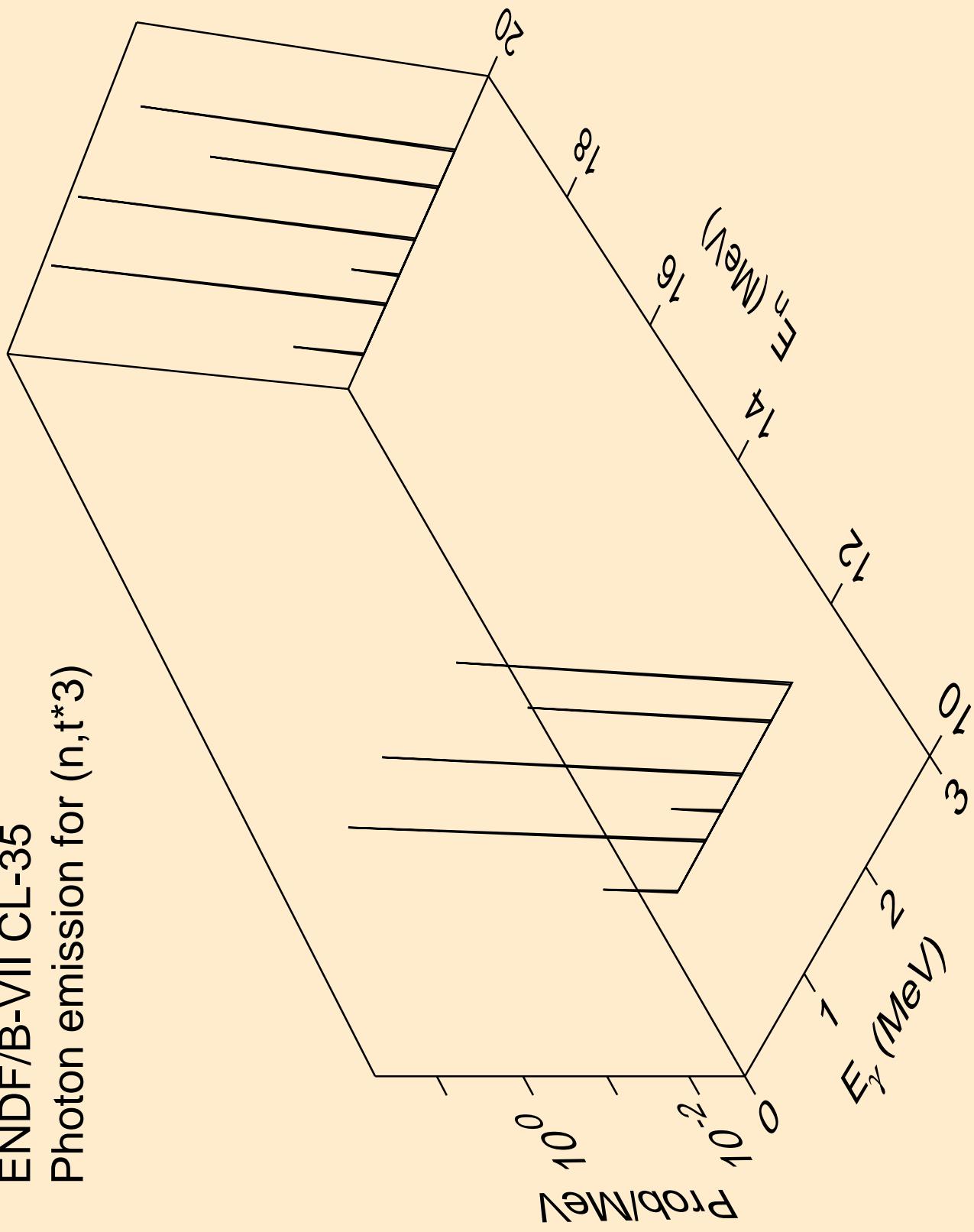


# ENDF/B-VII CL-35 Photon emission for ( $n, t^*2$ )

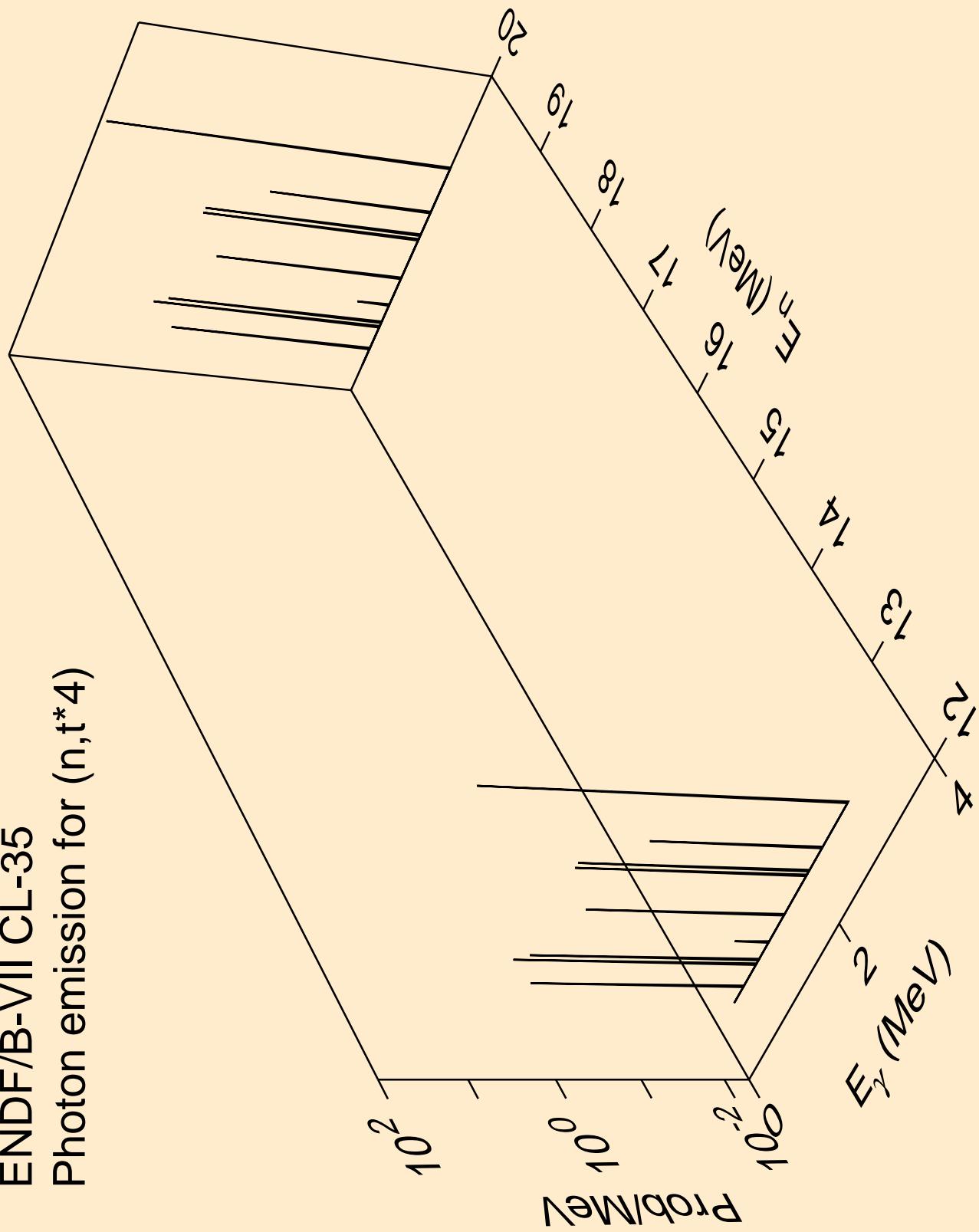


ENDF/B-VII CL-35

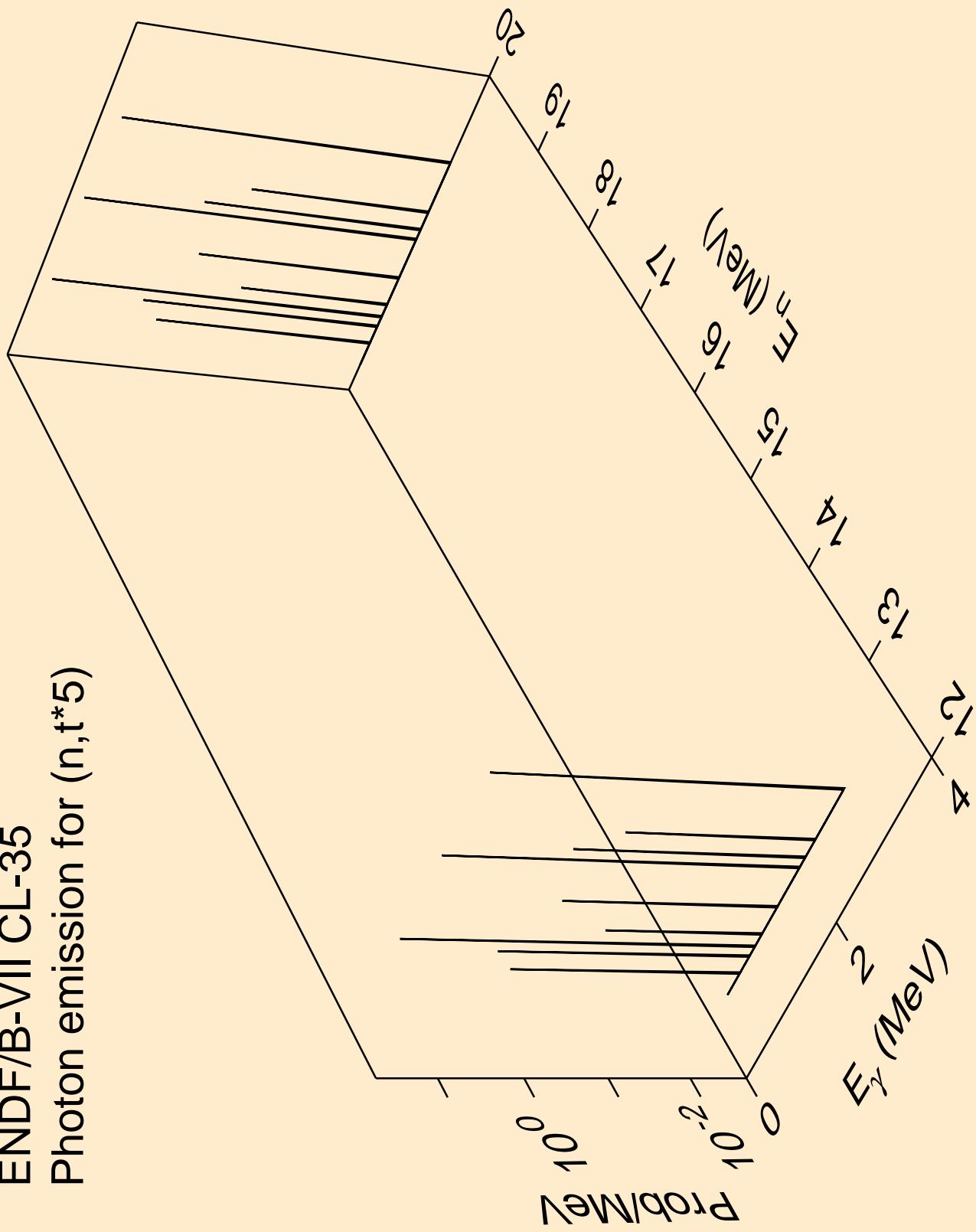
Photon emission for ( $n, t^* 3$ )



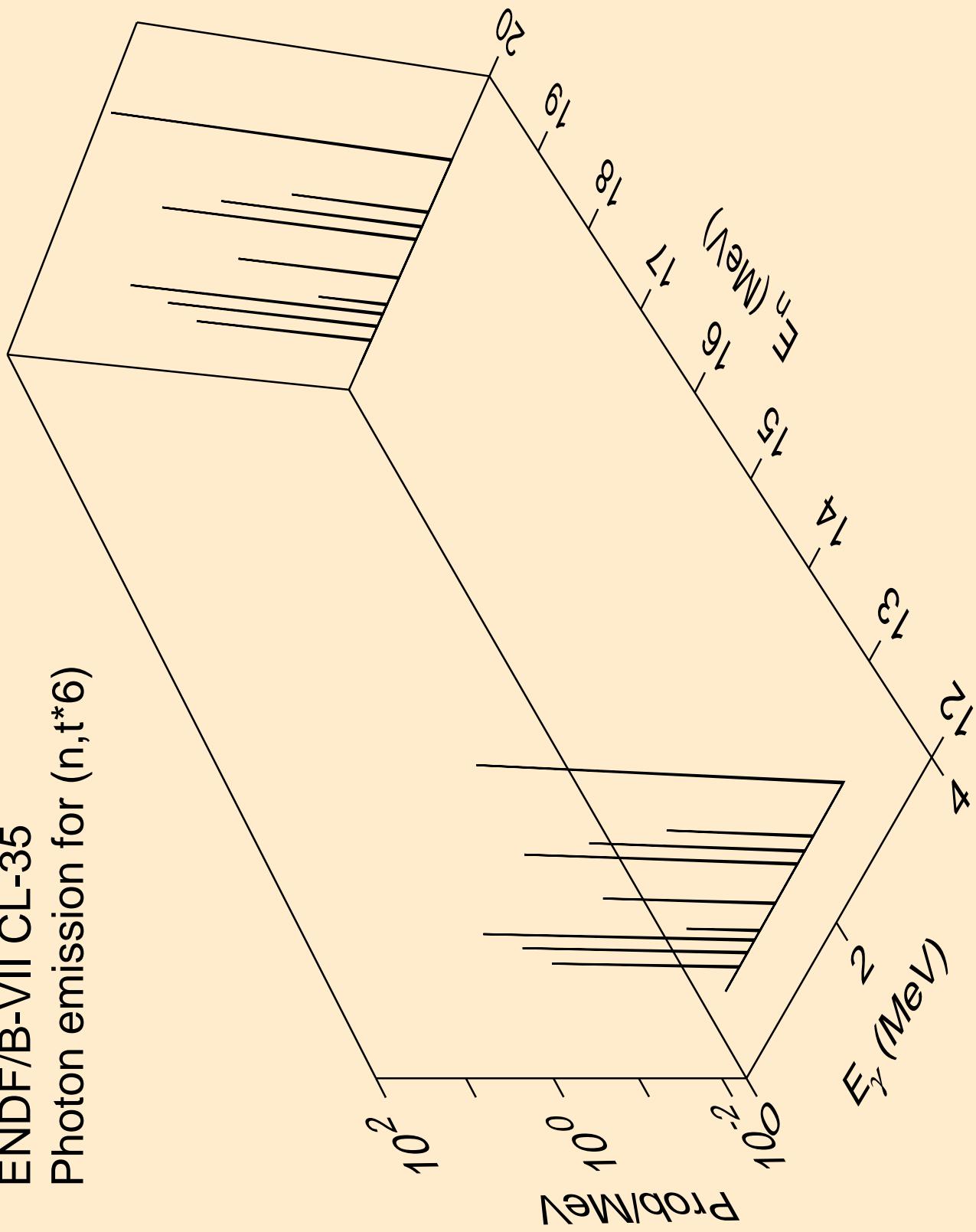
ENDF/B-VII CL-35  
Photon emission for  $(n, t^* 4)$



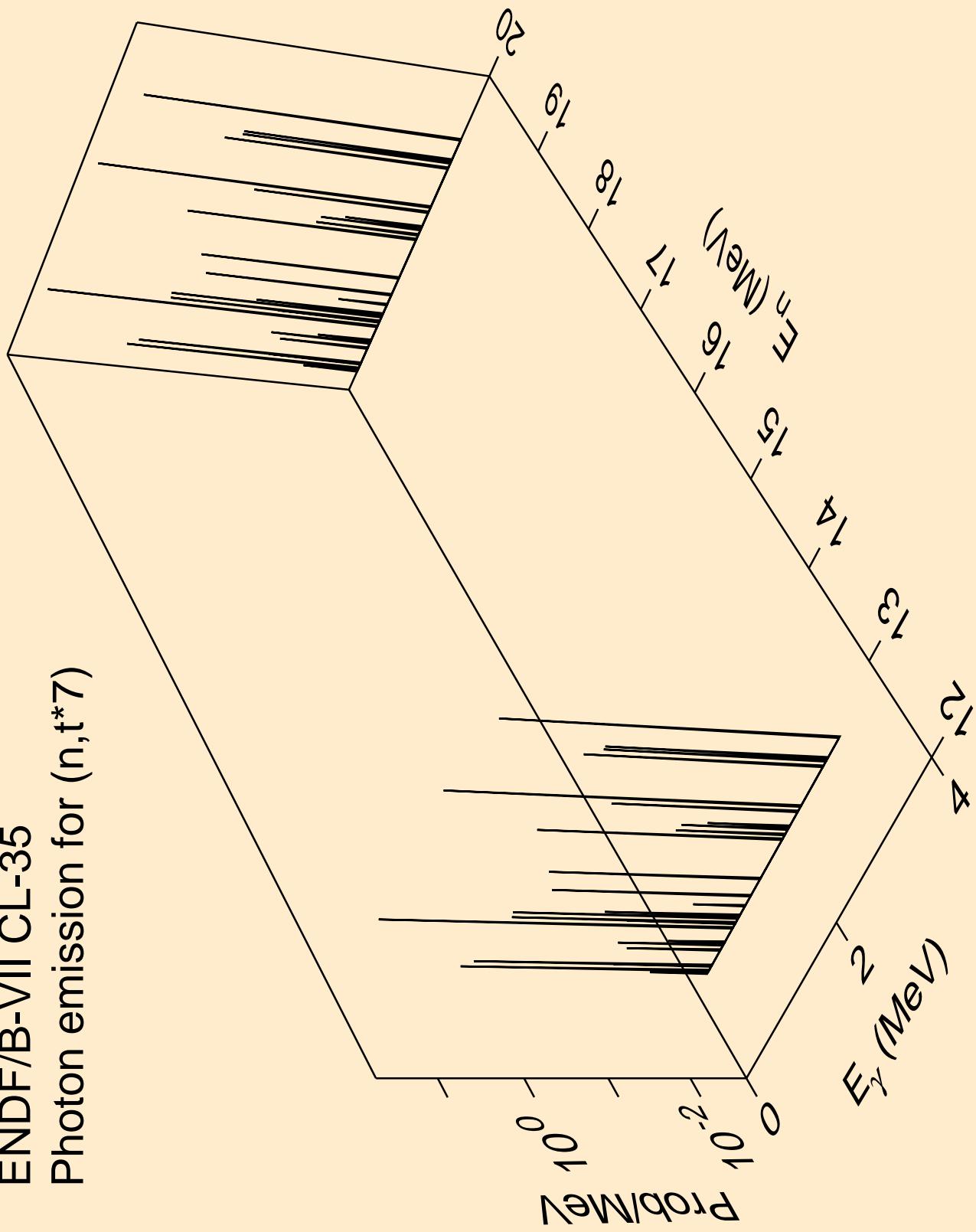
ENDF/B-VII CL-35  
Photon emission for ( $n, t^* 5$ )



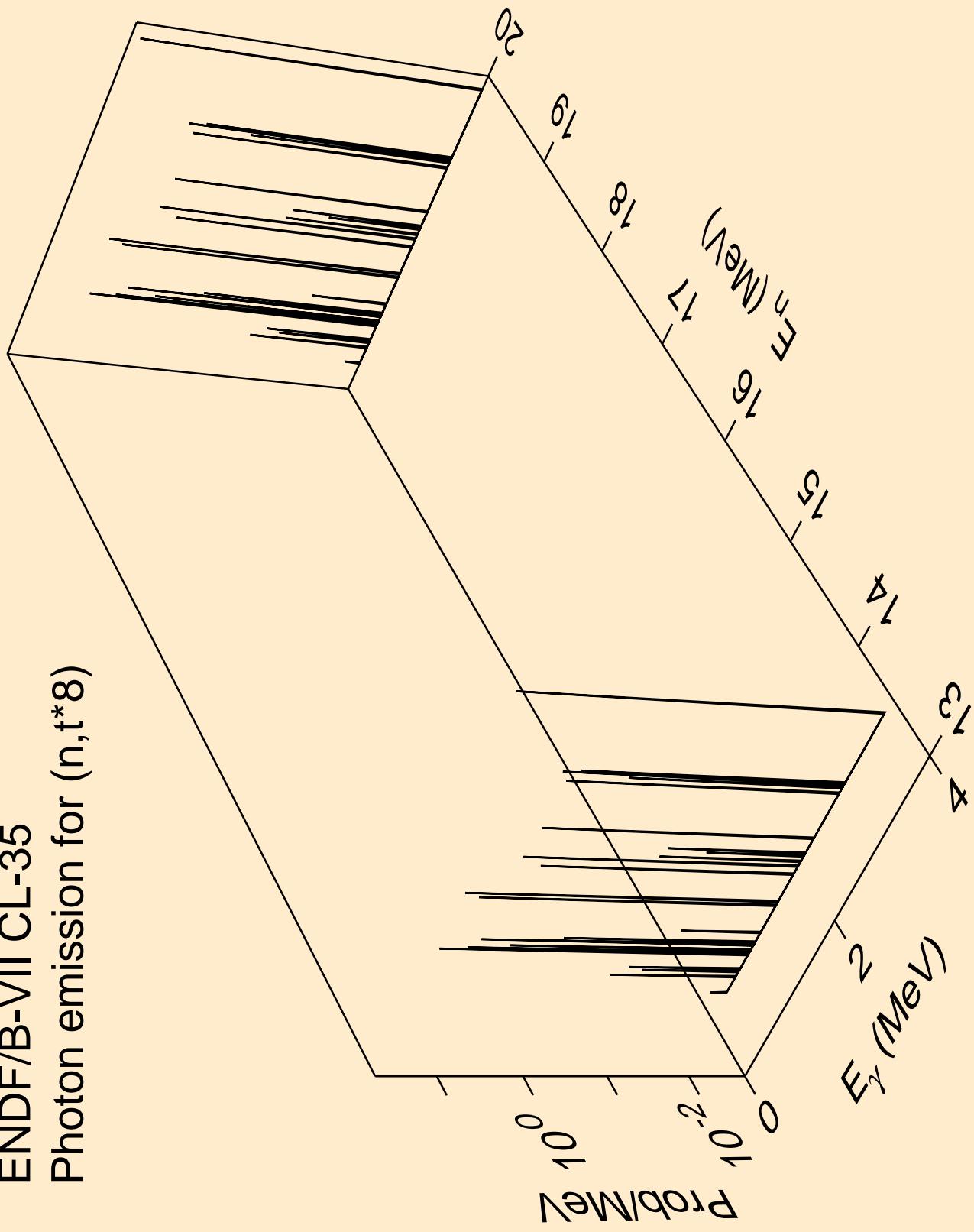
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Photon emission for  $(n, t^* 6)$



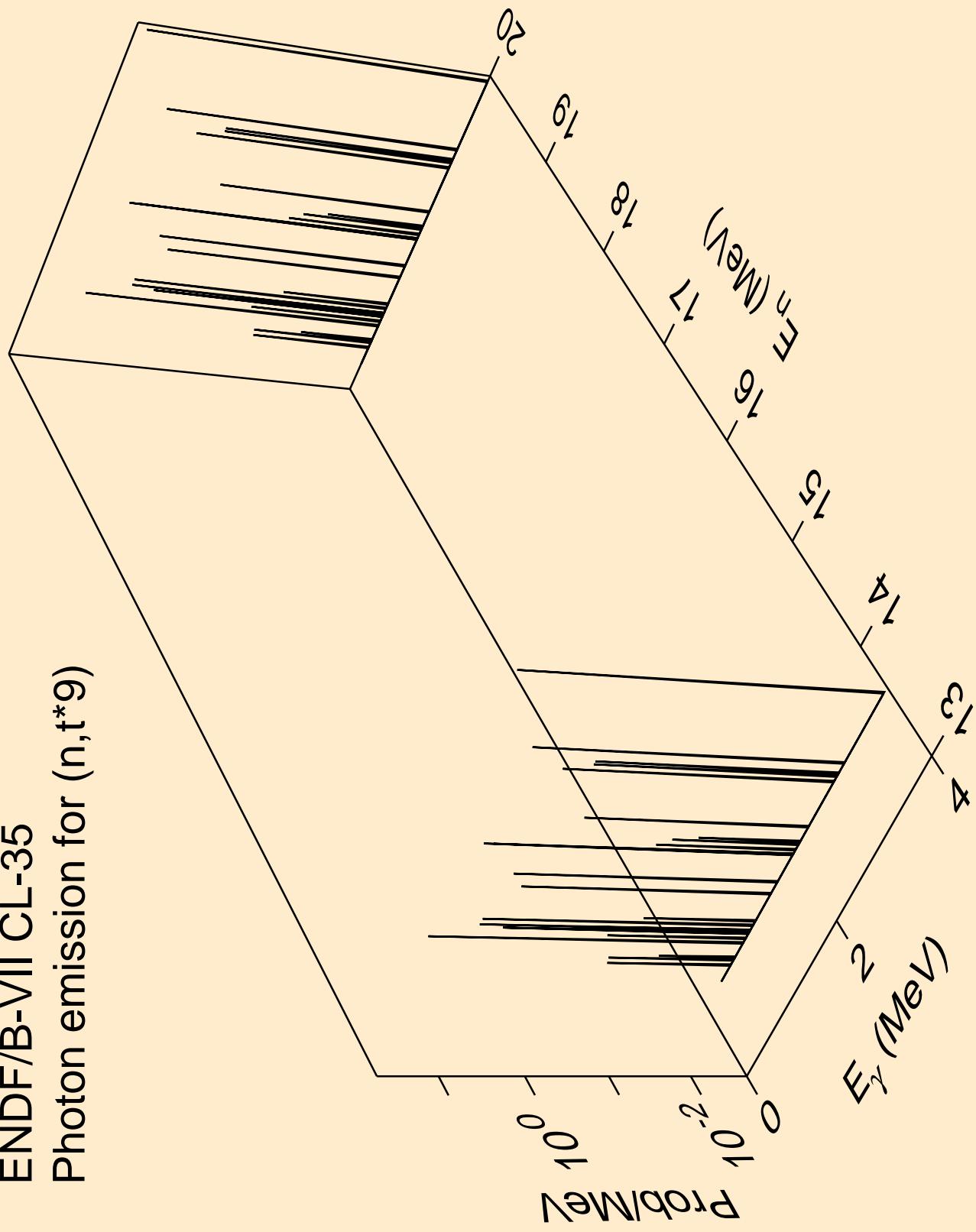
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Photon emission for  $(n, t^* 7)$



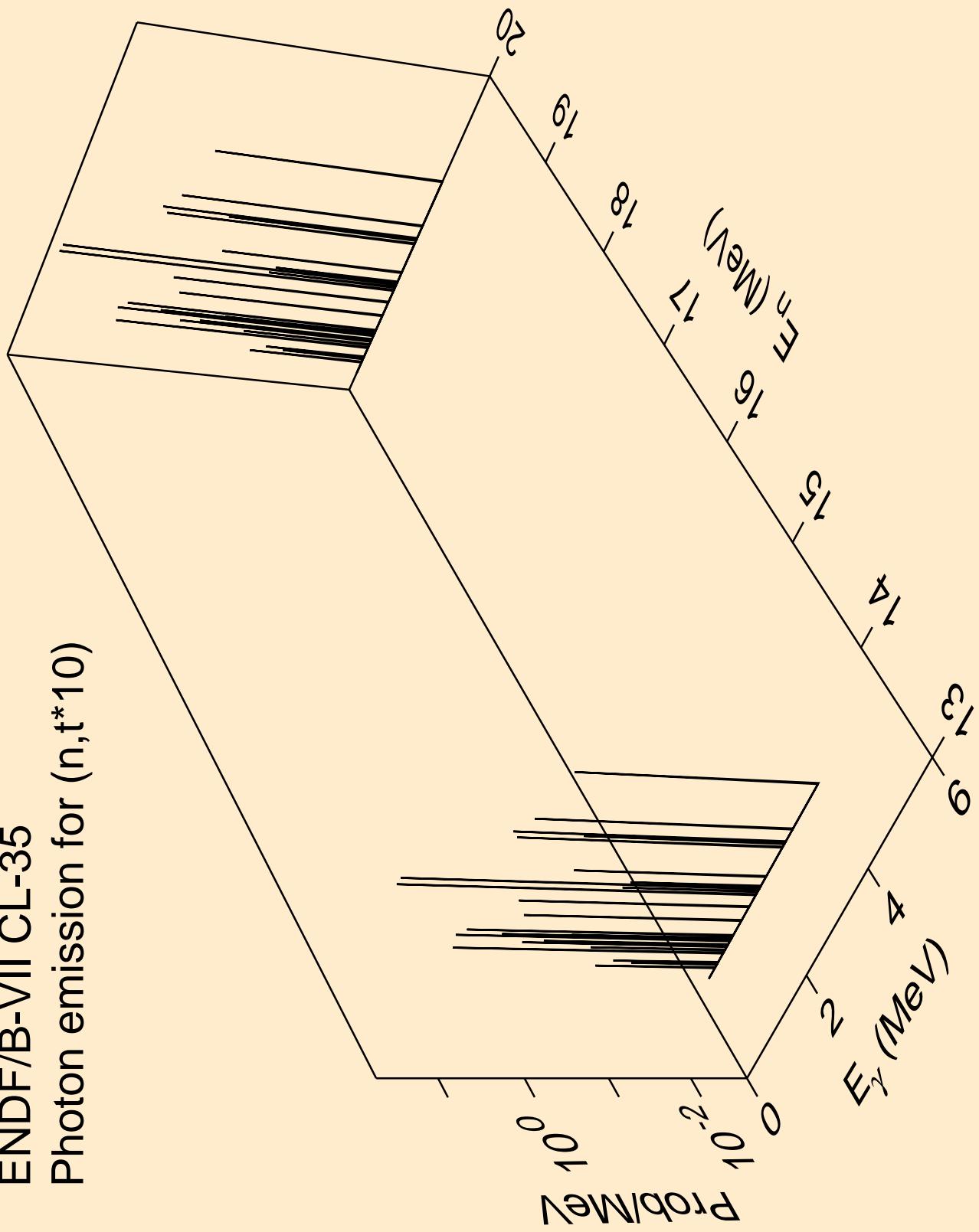
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Photon emission for ( $n, t^* 8$ )



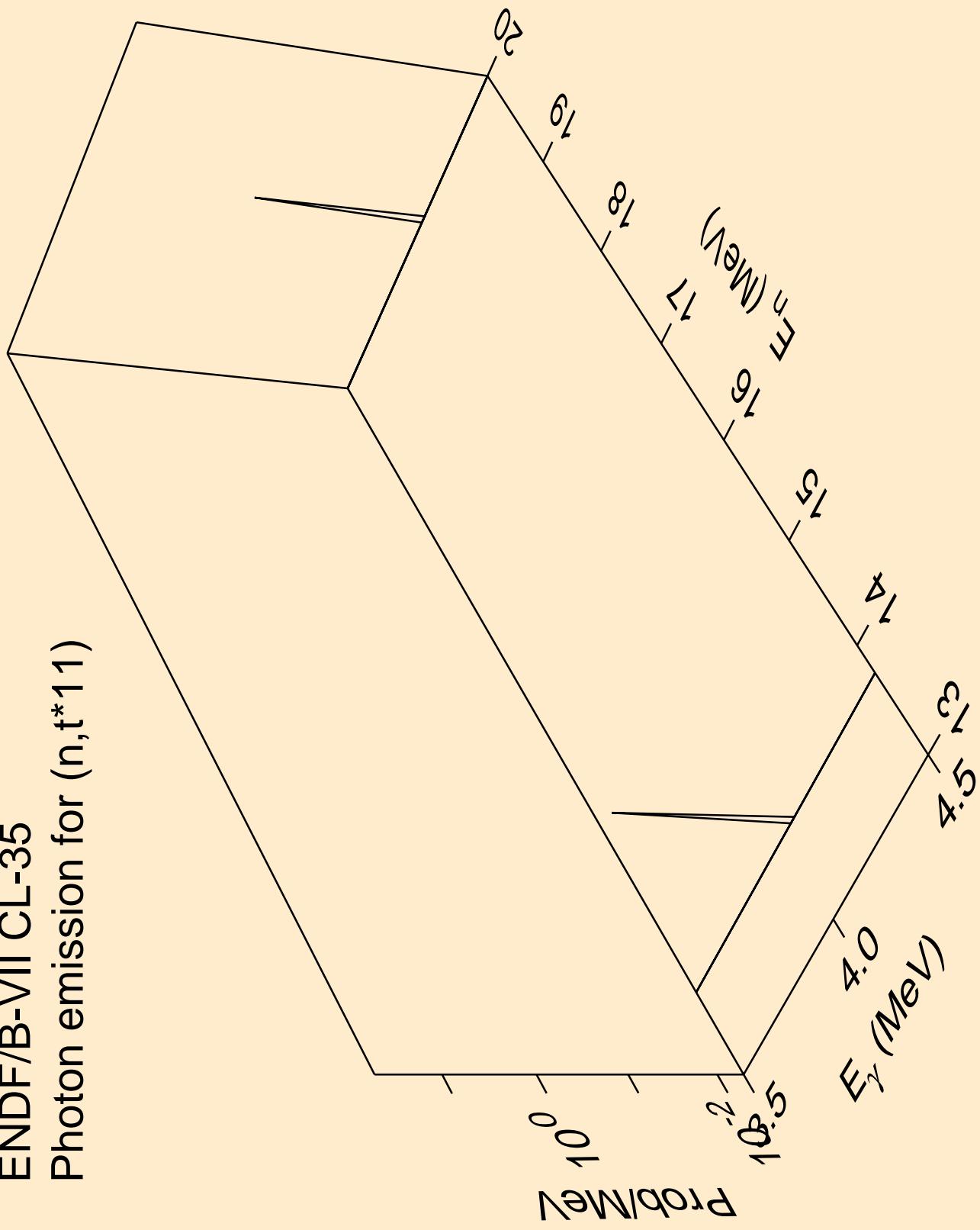
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Photon emission for ( $n, t^* 9$ )



ENDF/B-VII CL-35  
Photon emission for  $(n, t^* 10)$

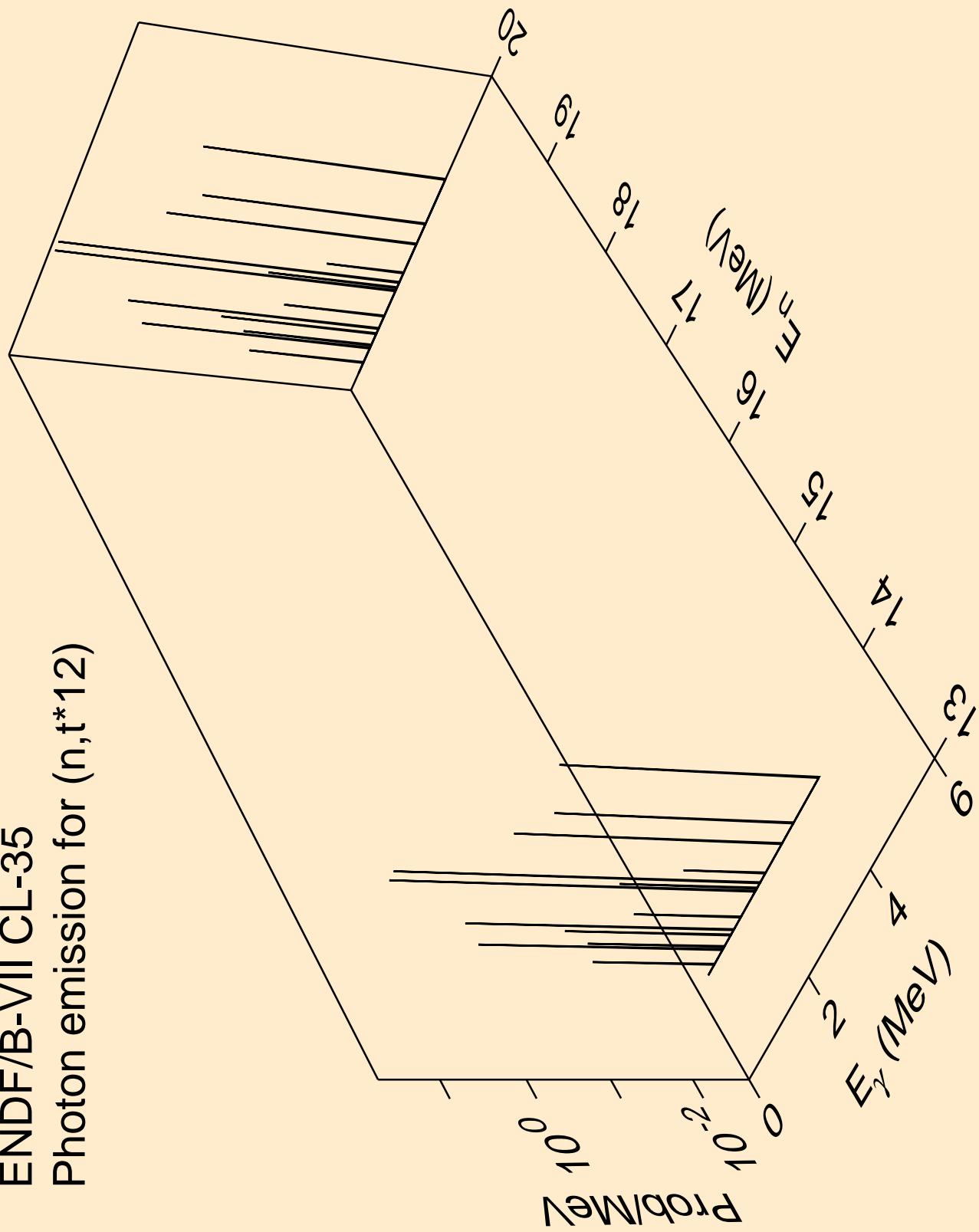


ENDF/B-VII CL-35  
Photon emission for ( $n, t^* 11$ )

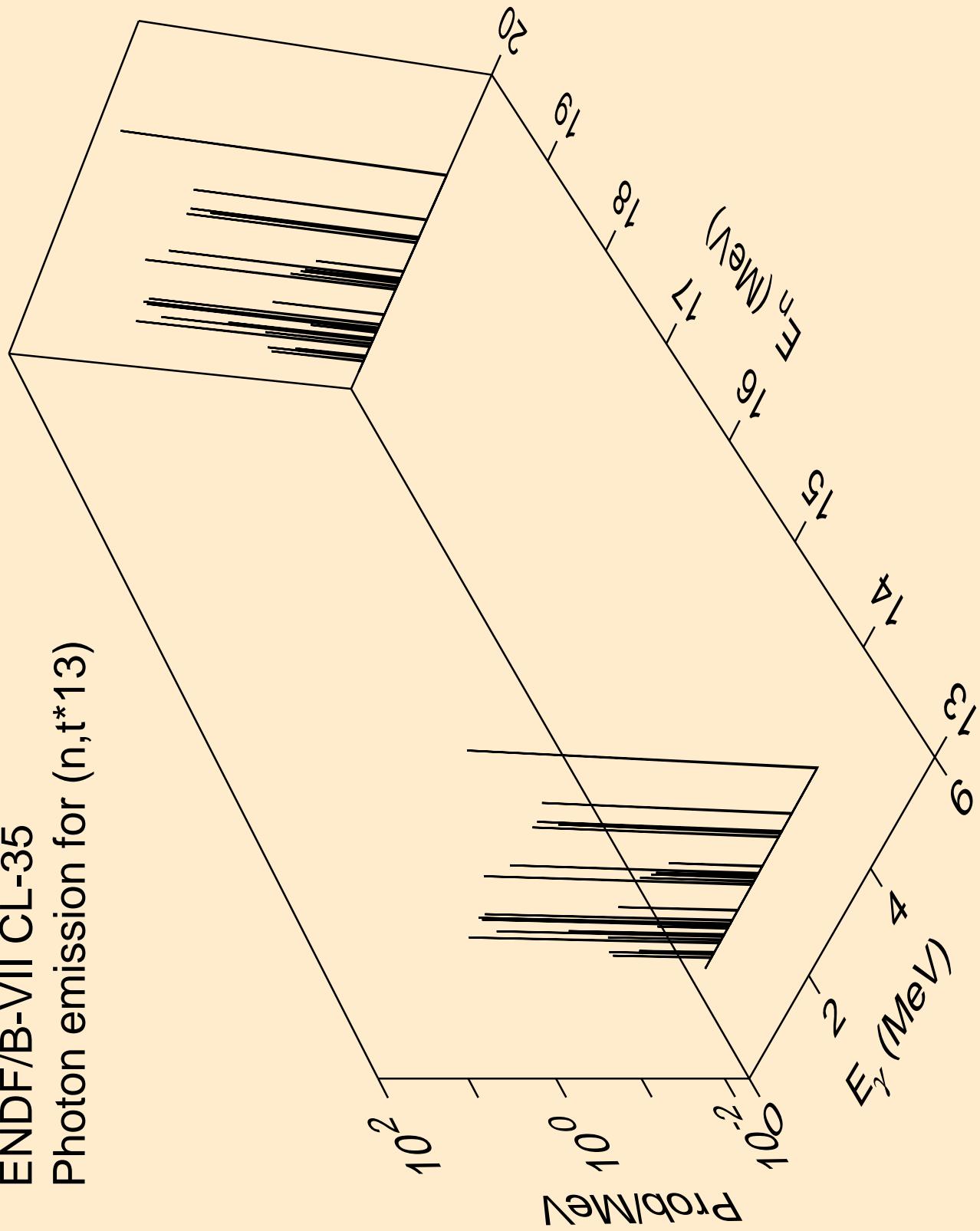


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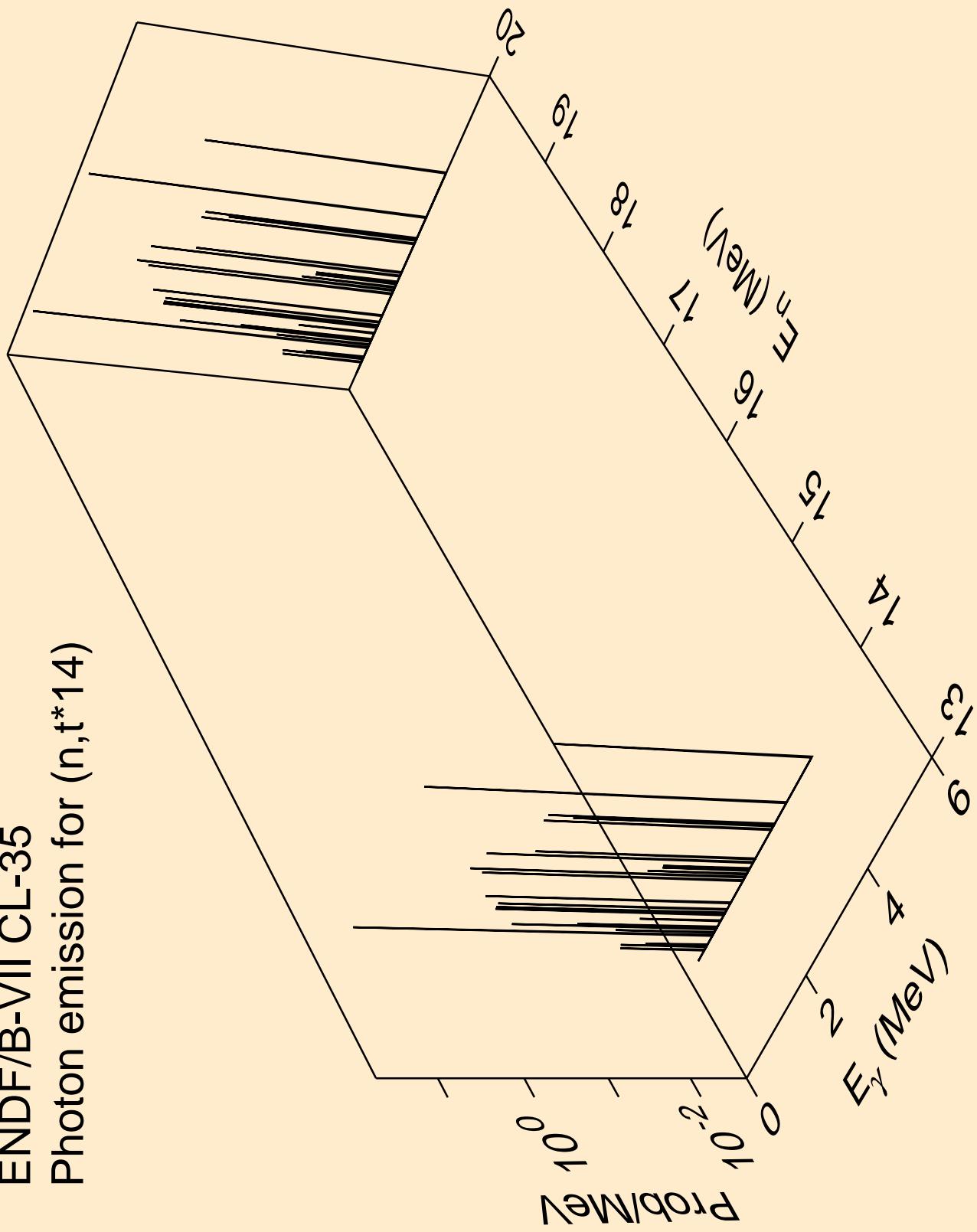
Photon emission for ( $n, t^* 12$ )



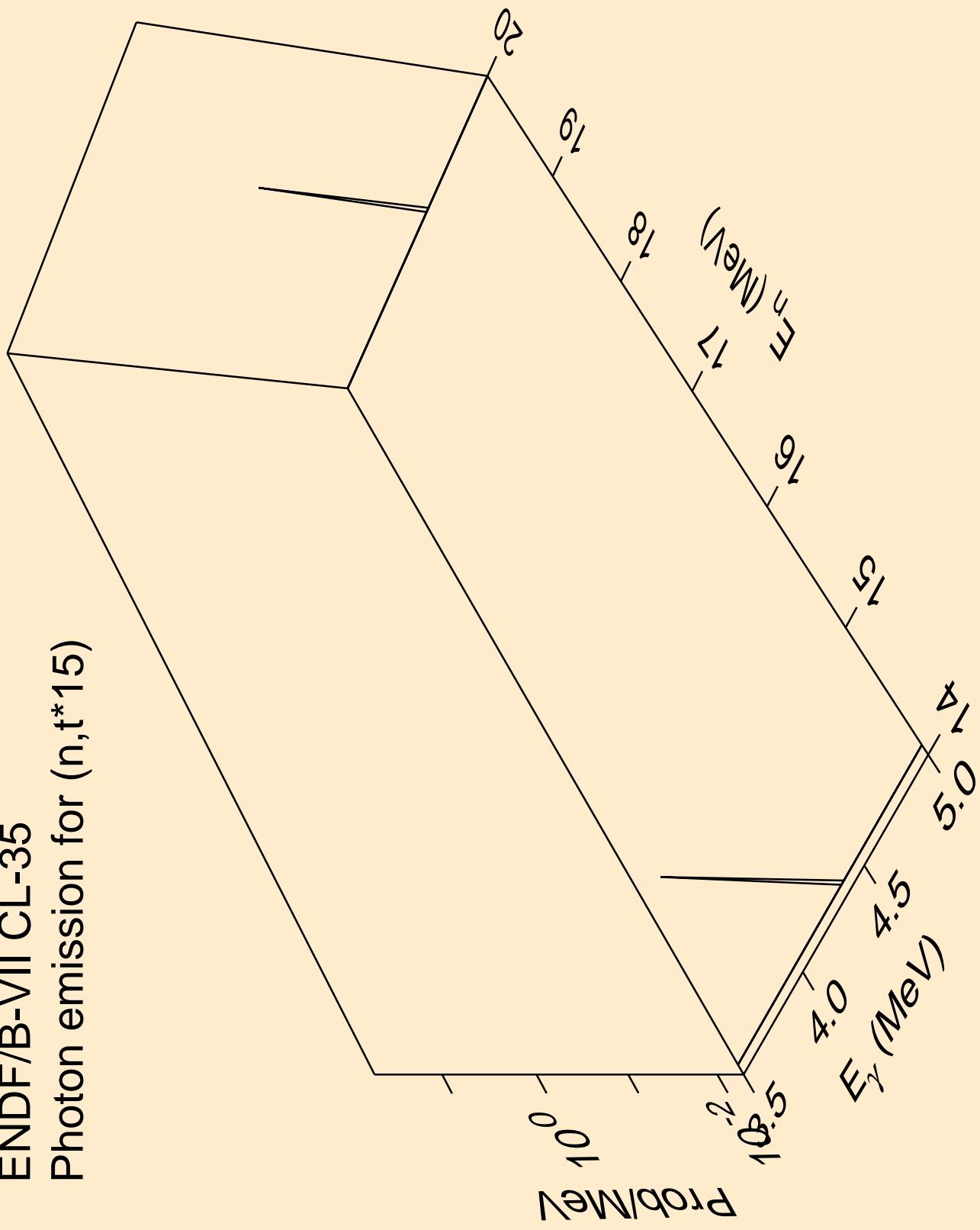
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Photon emission for ( $n, t^* 13$ )



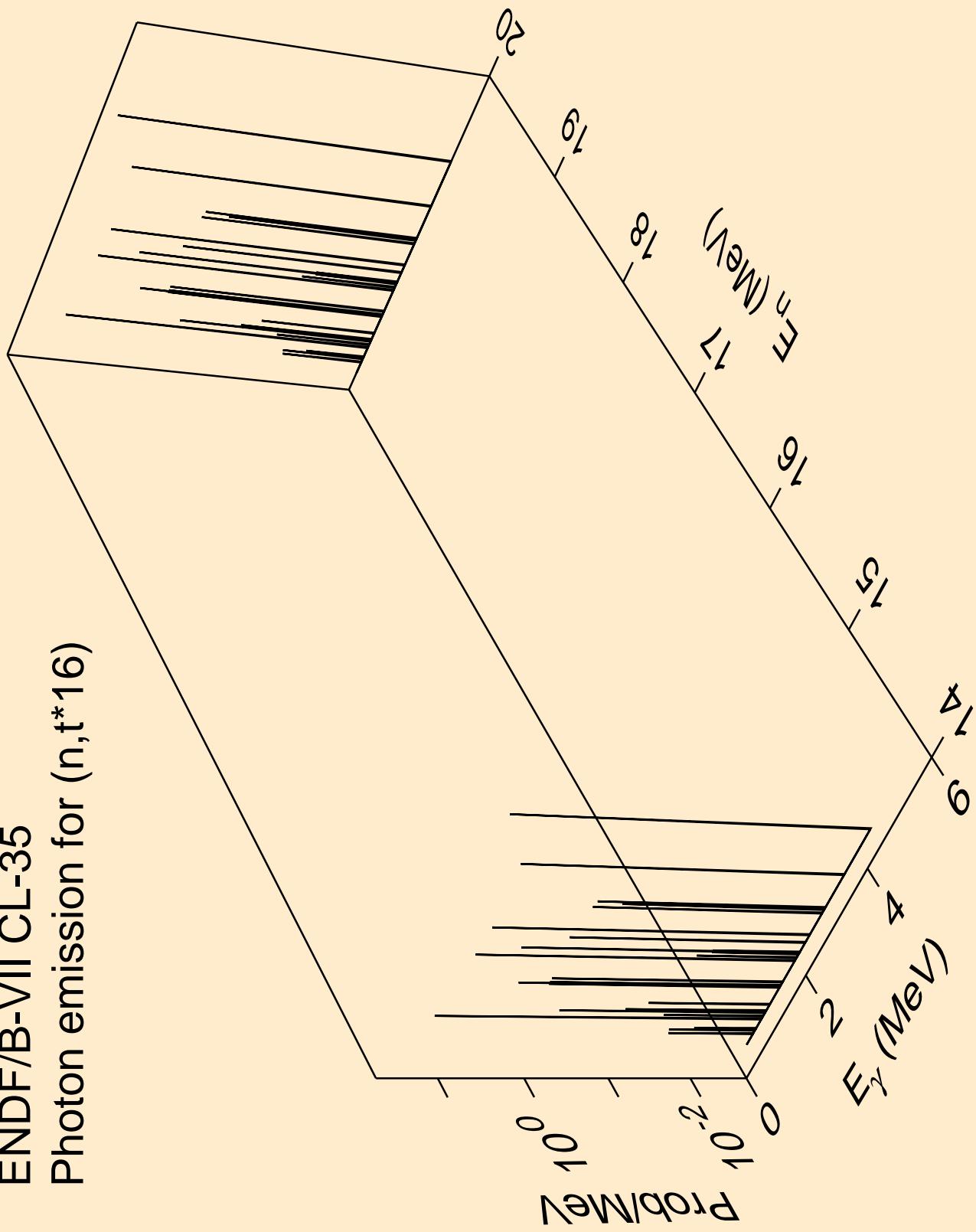
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Photon emission for ( $n, t^* 14$ )



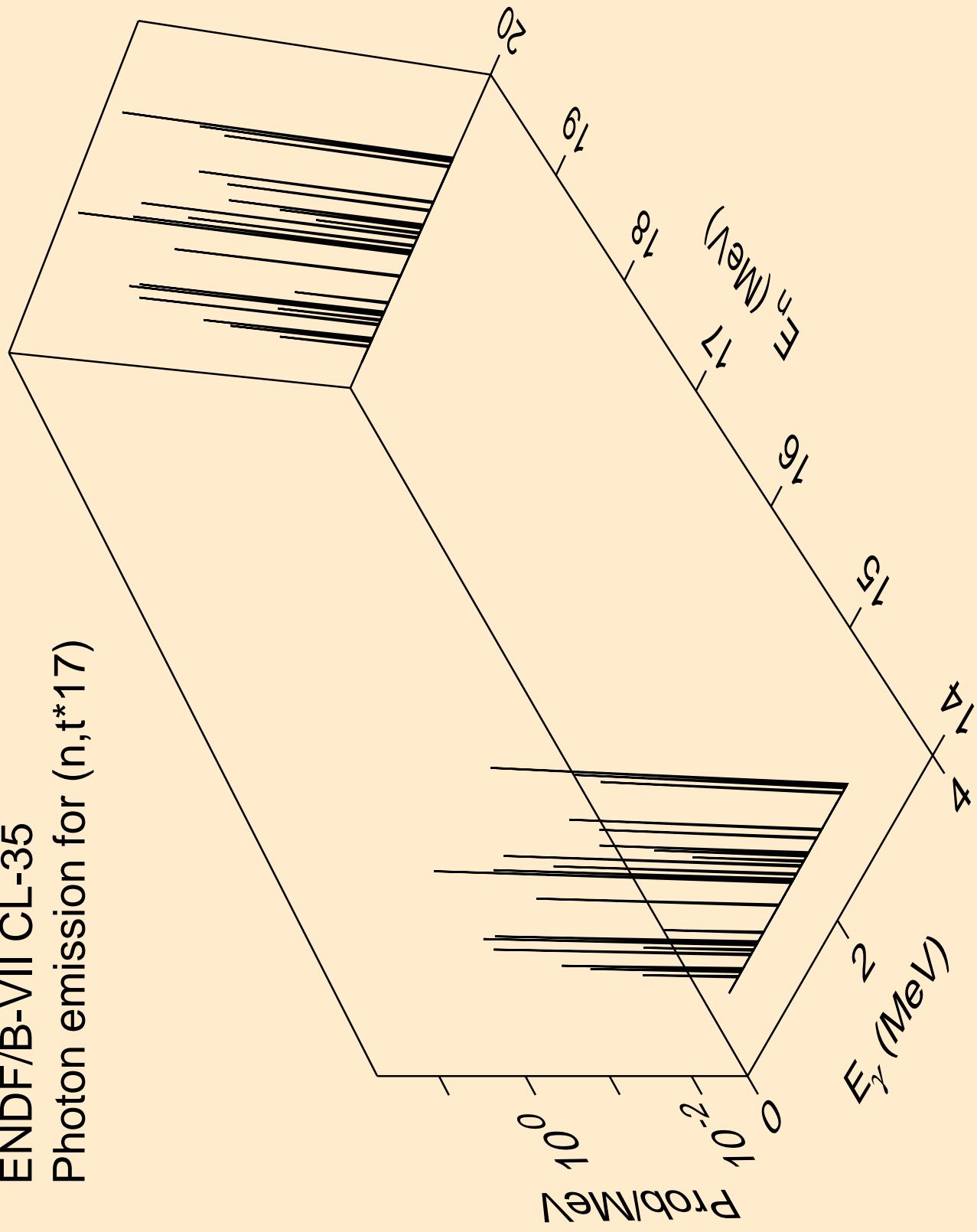
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Photon emission for  $(n, t^* 15)$



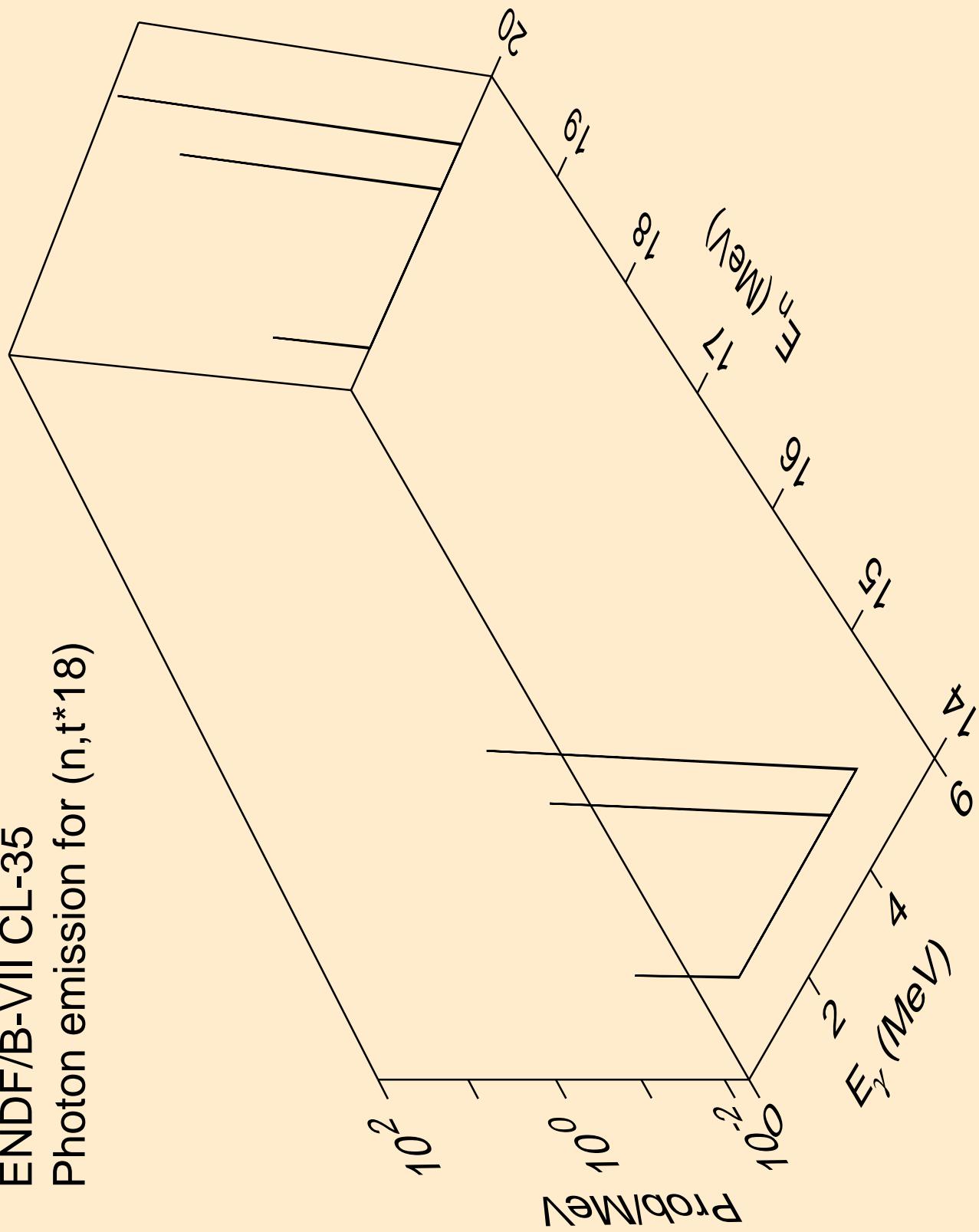
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Photon emission for ( $n, t^* 16$ )



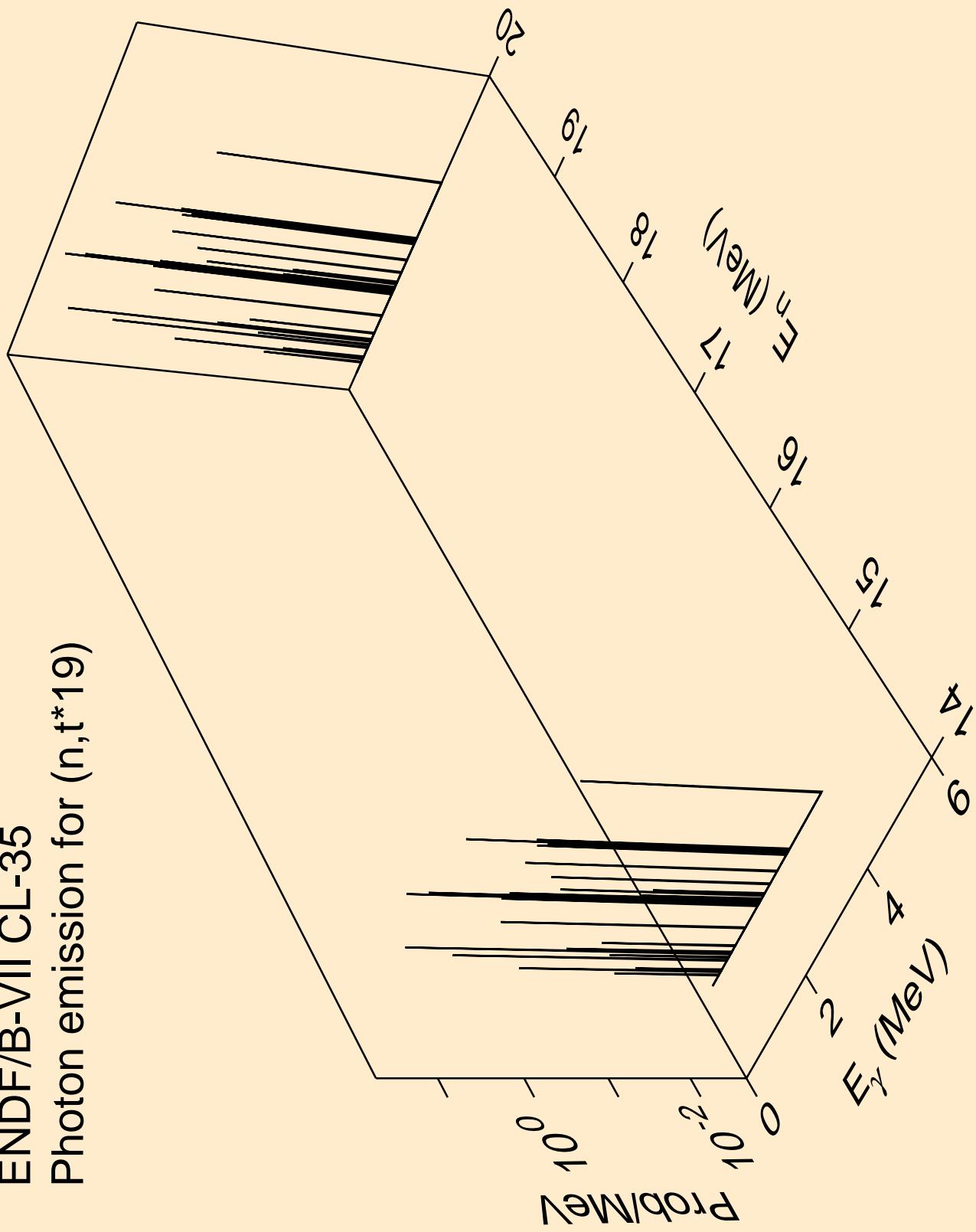
ENDF/B-VII CL-35  
Photon emission for ( $n, t^* 17$ )



ENDF/B-VII CL-35  
Photon emission for ( $n, t^* 18$ )

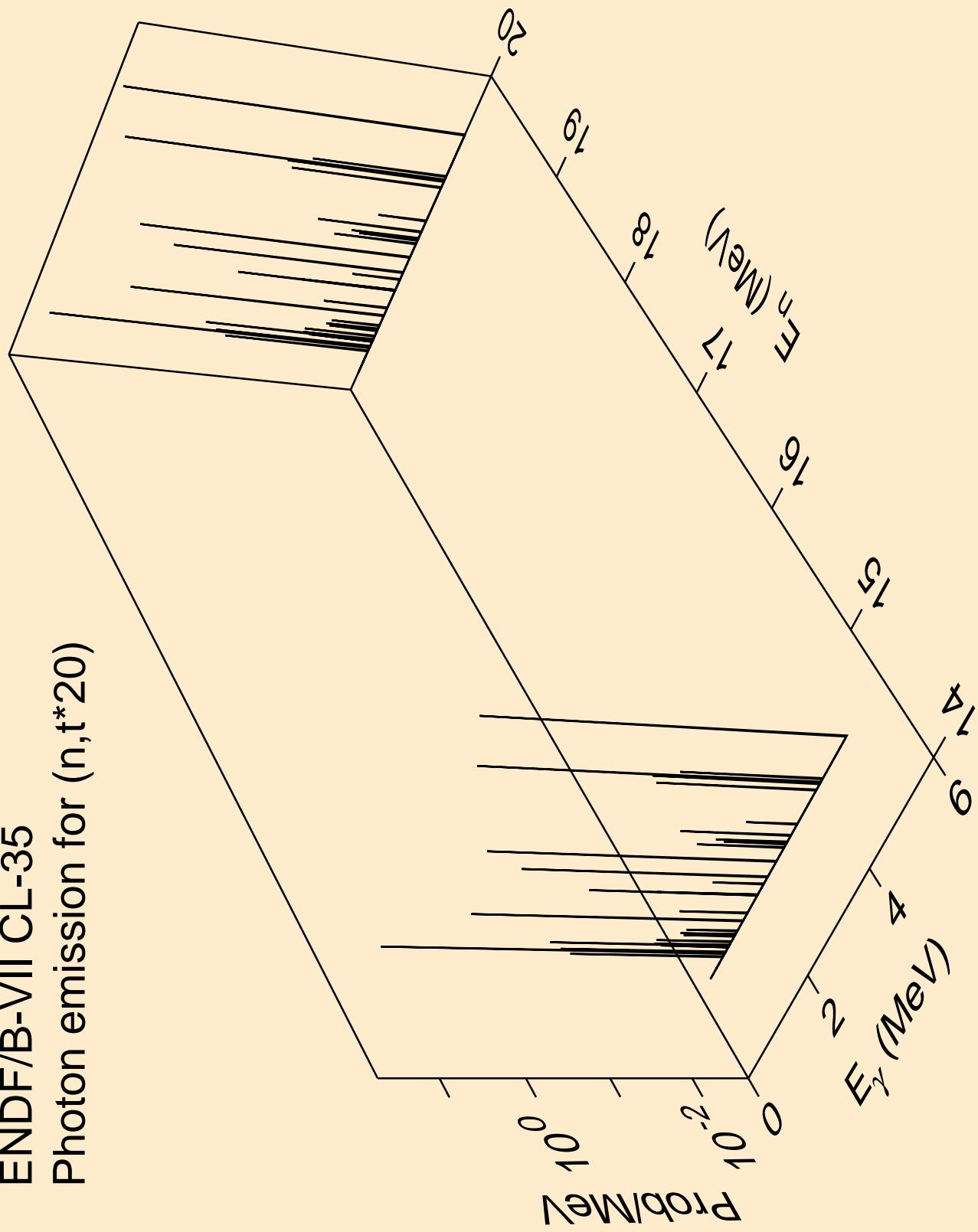


ENDF/B-VII CL-35  
Photon emission for ( $n, t^* 19$ )

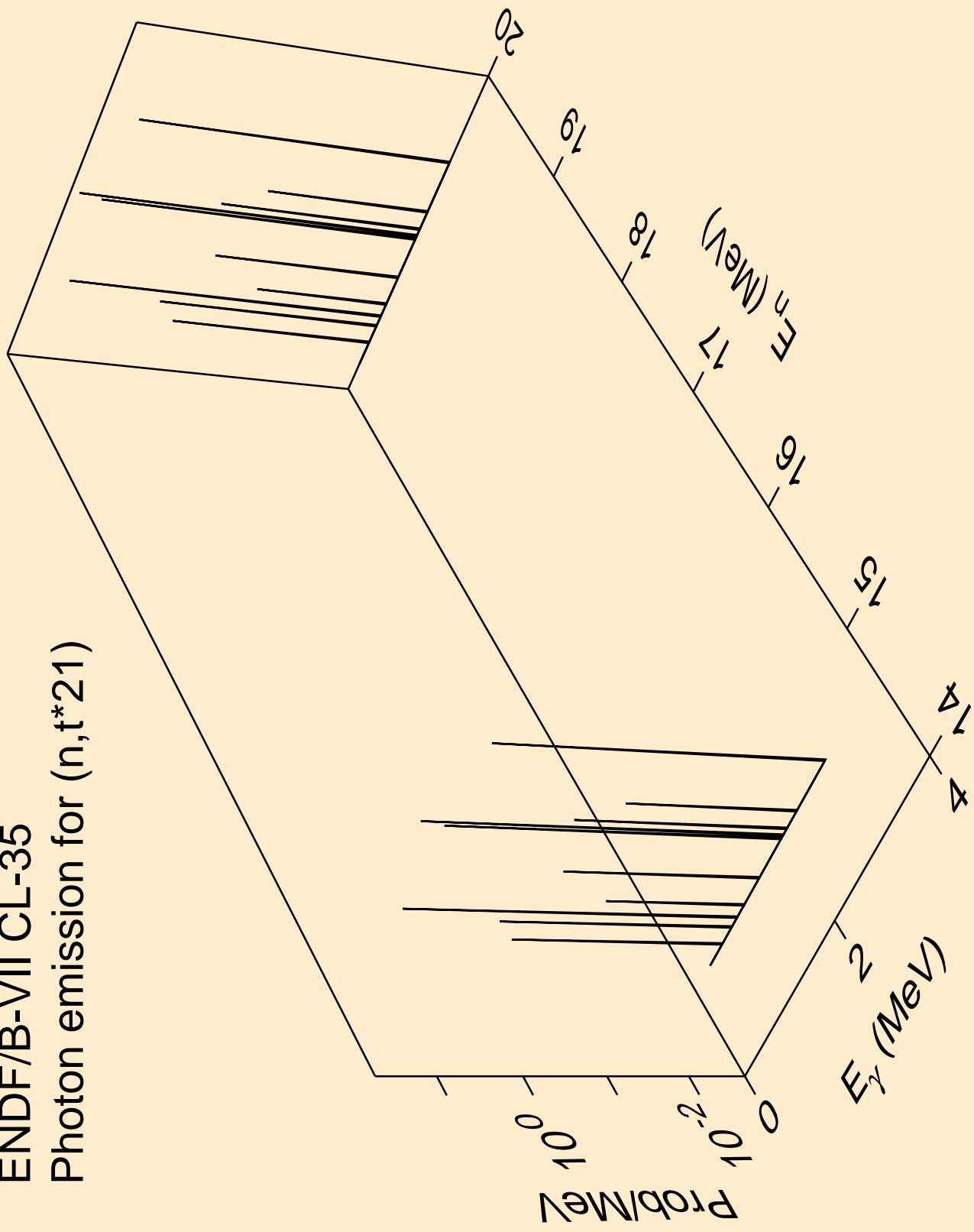


ENDF/B-VII CL-35

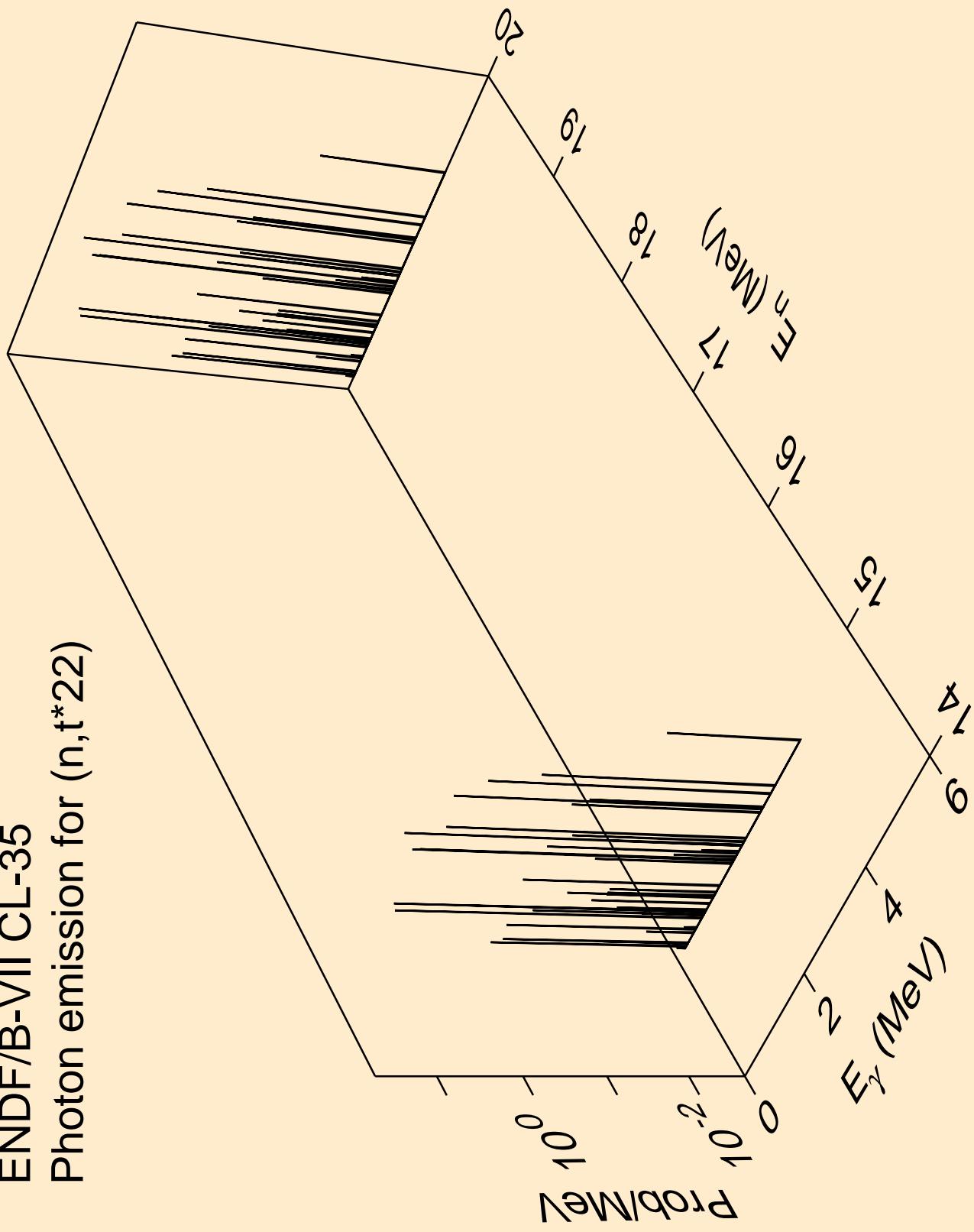
Photon emission for  $(n, t^* 20)$



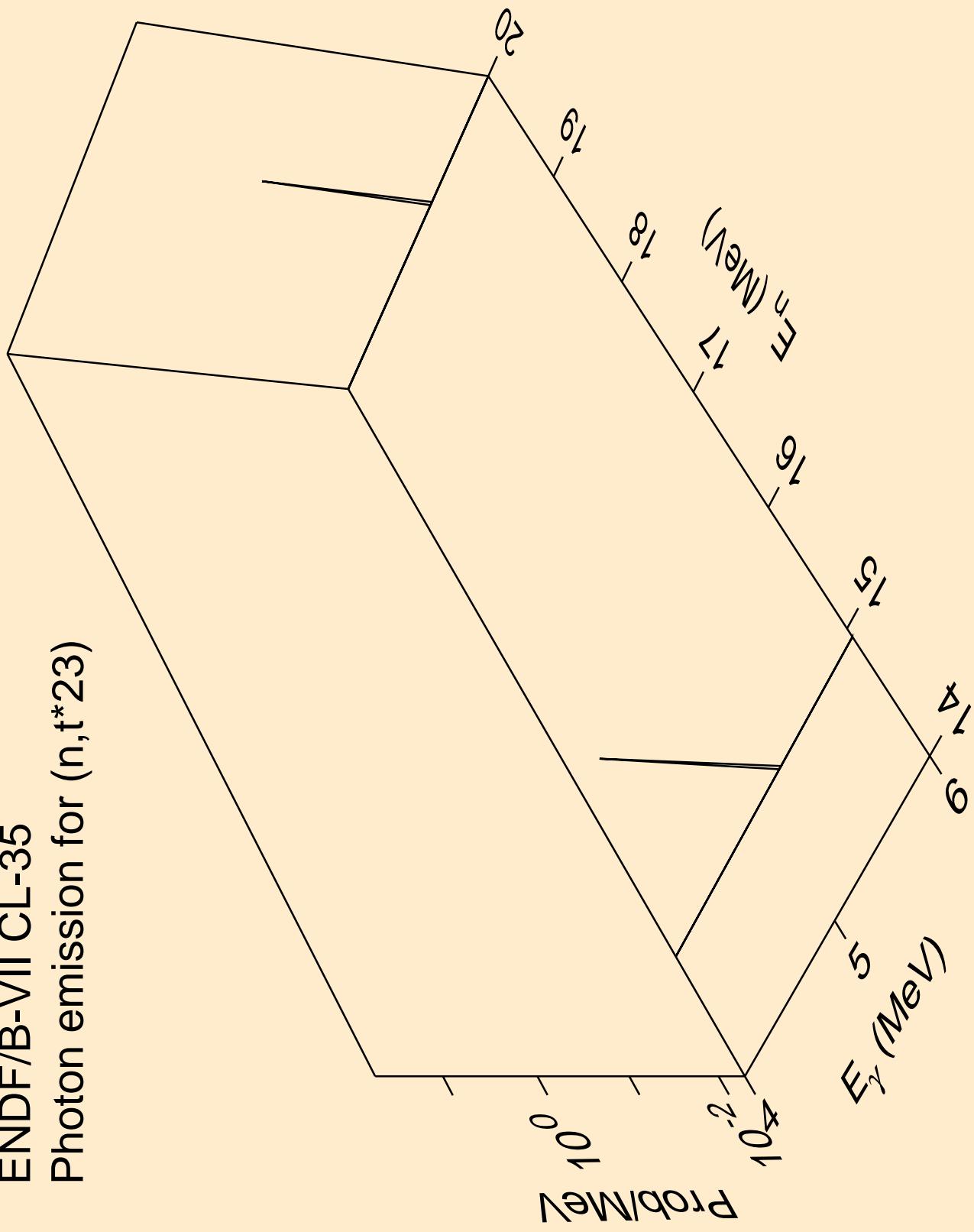
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Photon emission for ( $n, t^* 21$ )



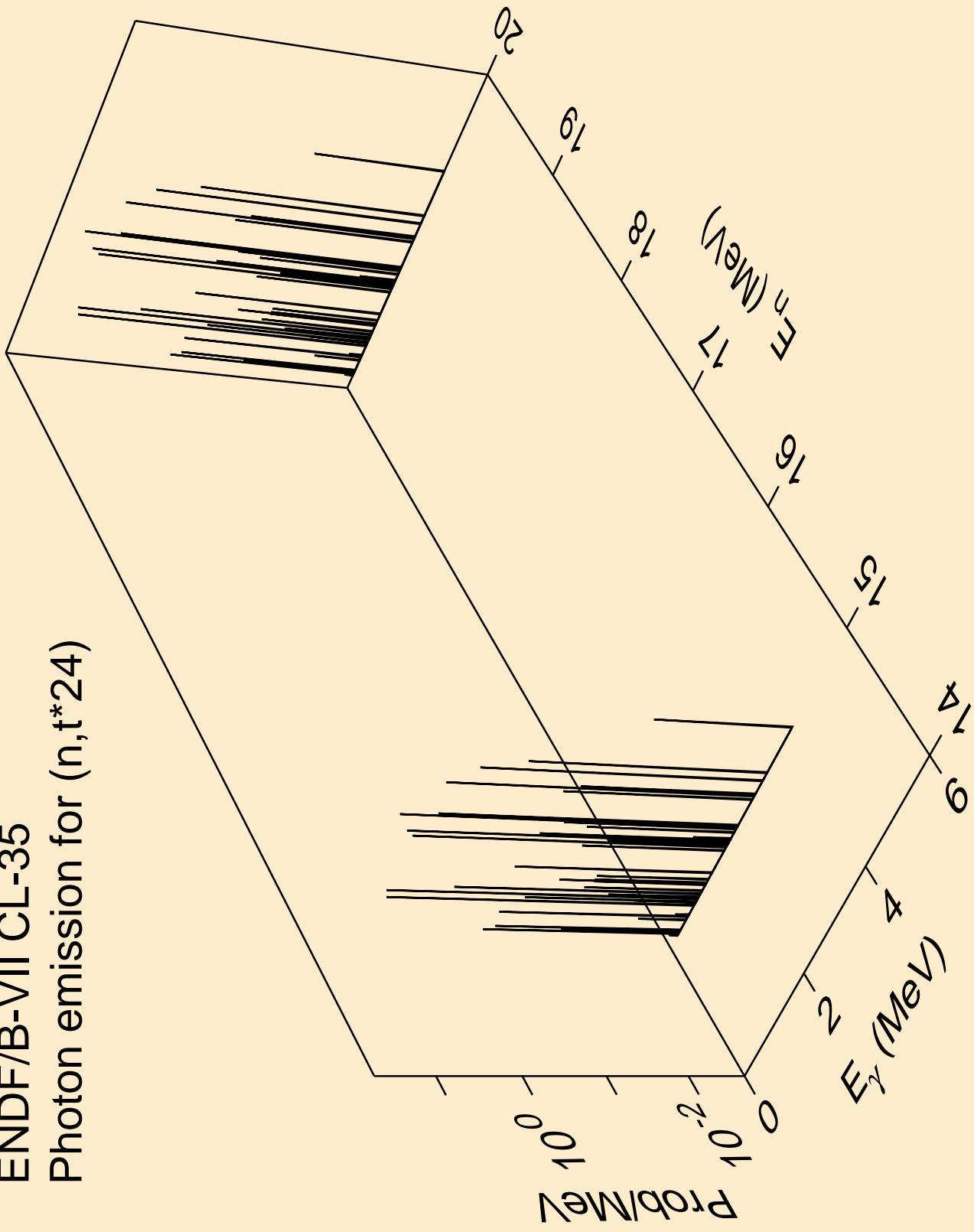
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Photon emission for ( $n, t^* 22$ )



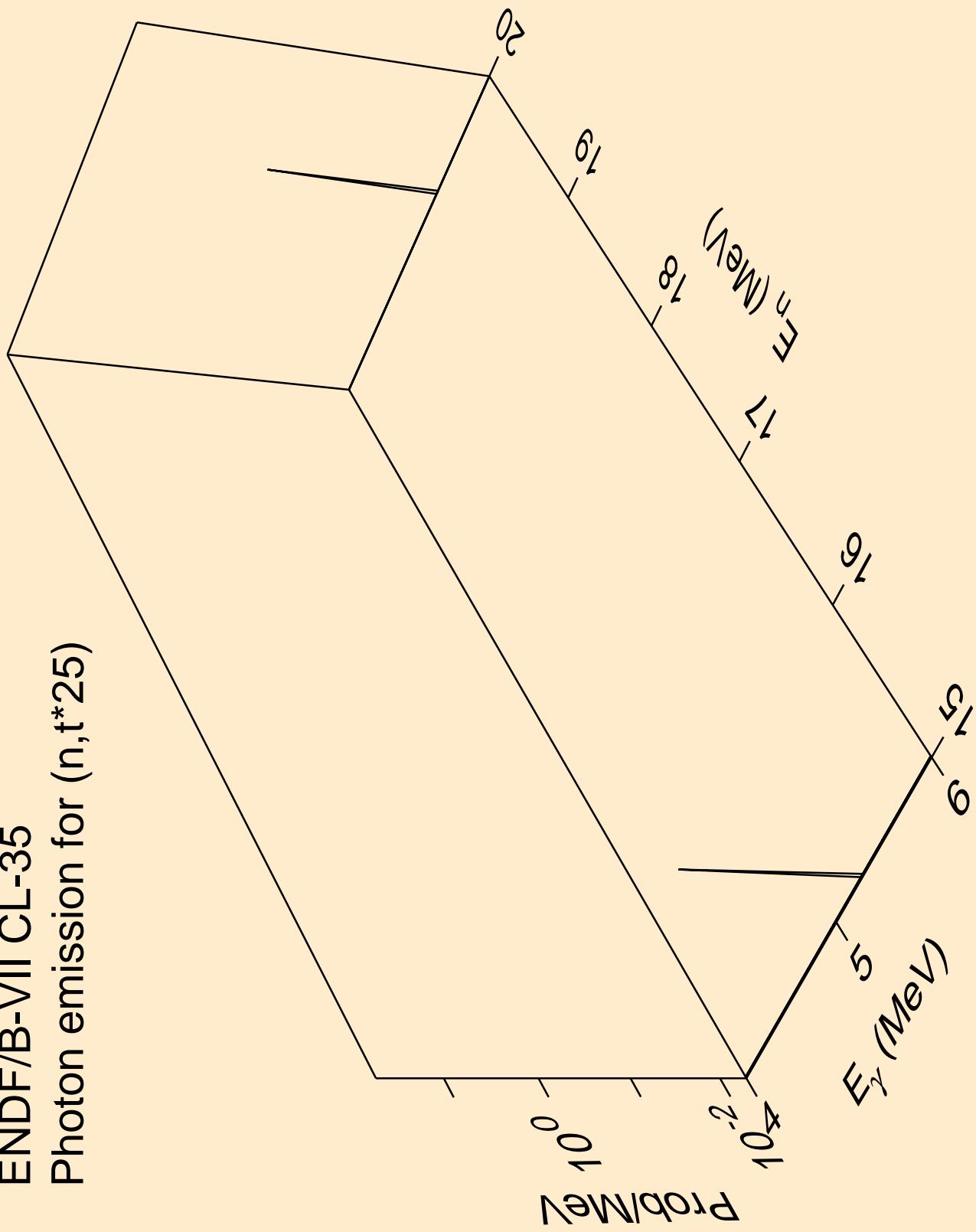
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Photon emission for ( $n, t^* 23$ )



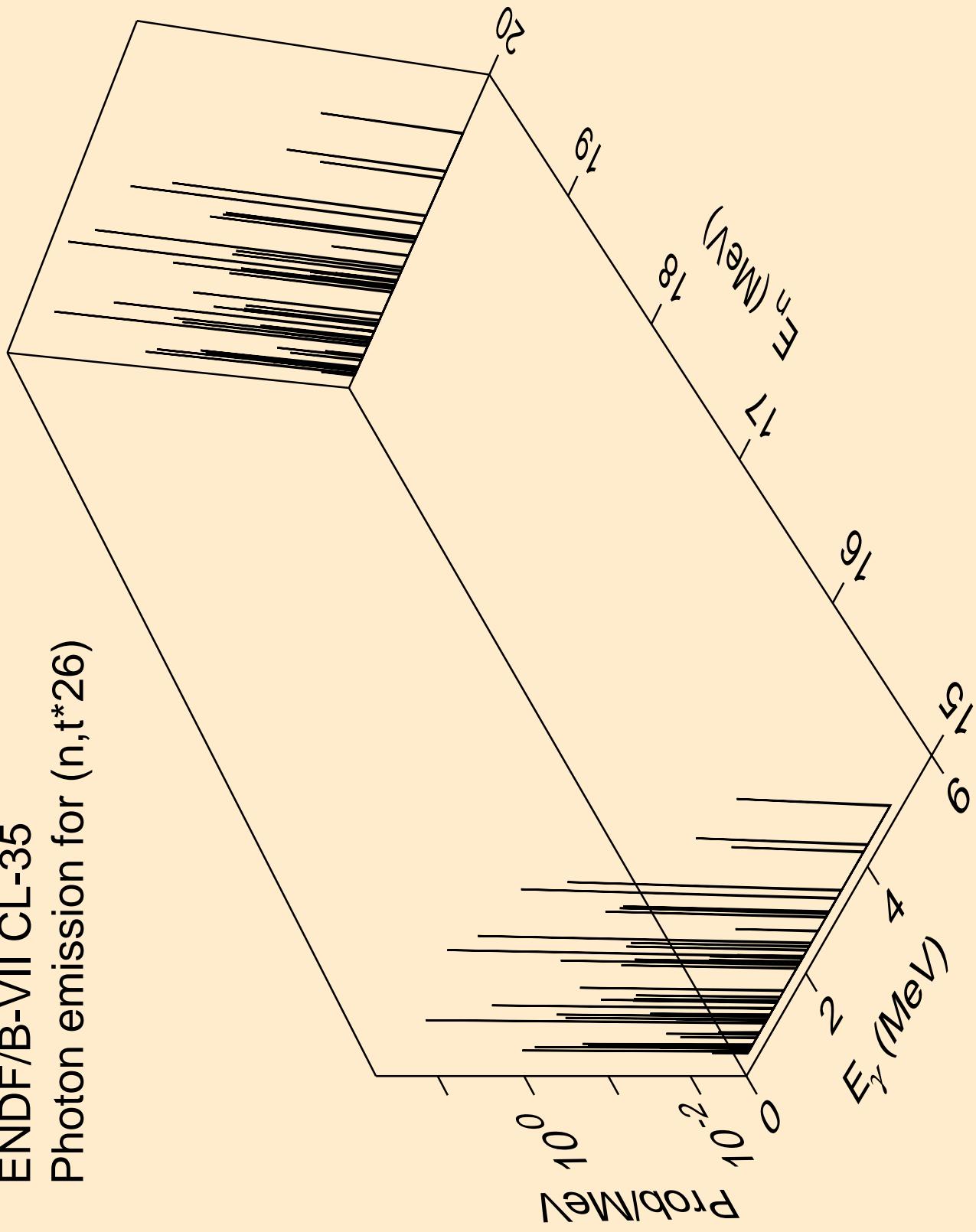
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Photon emission for ( $n, t^* 24$ )



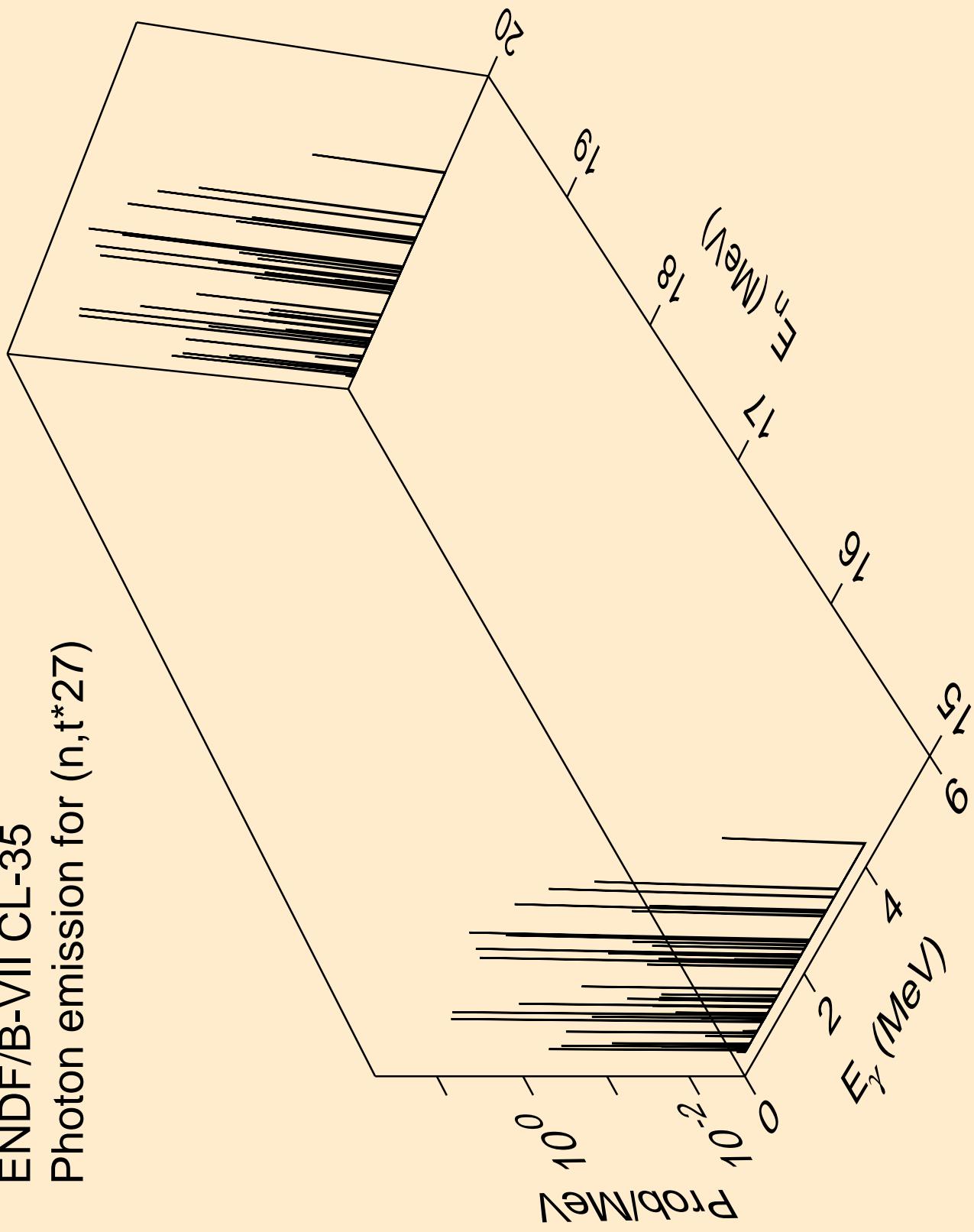
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Photon emission for ( $n, t^* 25$ )



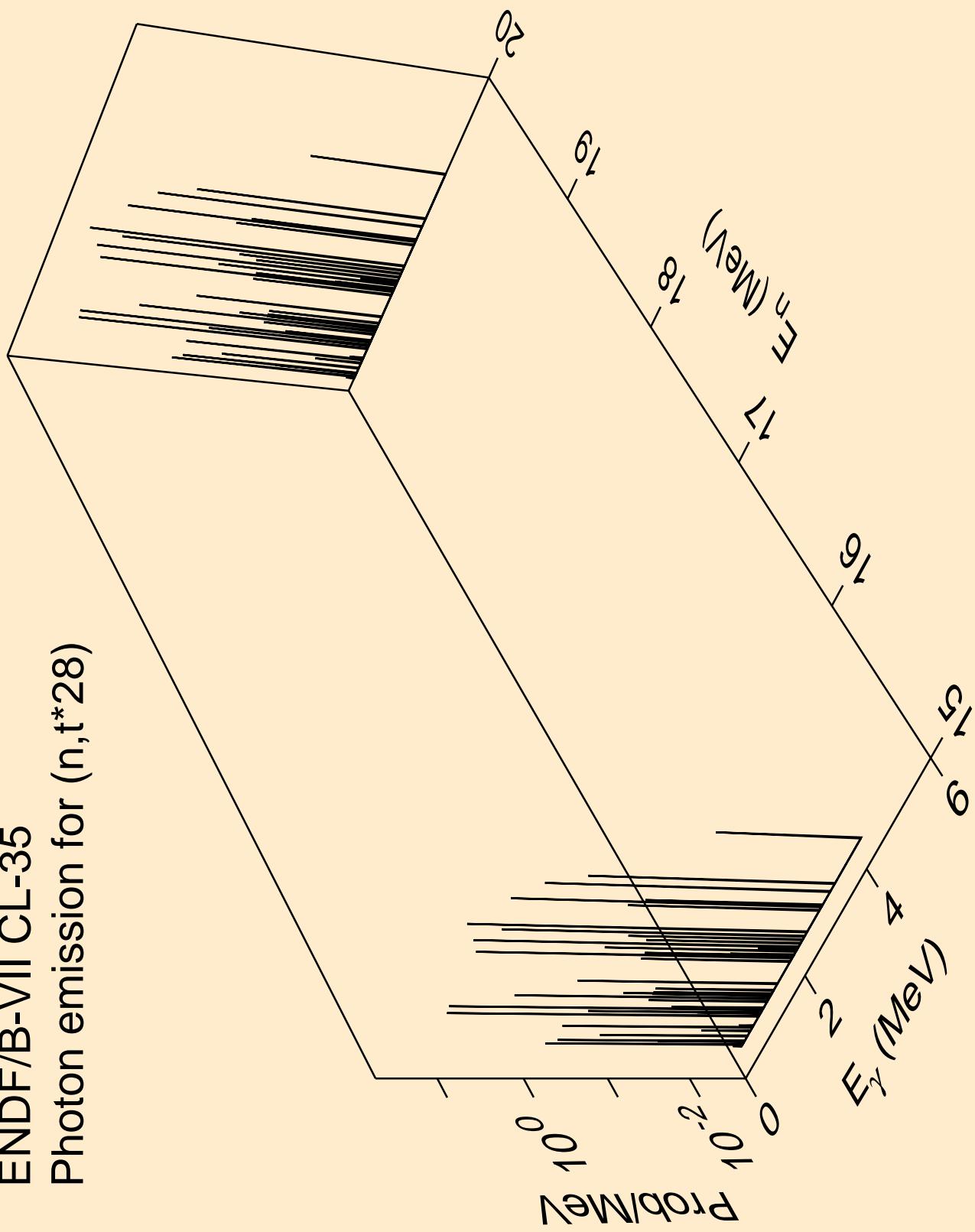
ENDF/B-VII CL-35  
Photon emission for ( $n, t^* 26$ )



ENDF/B-VII CL-35  
Photon emission for ( $n, t^*$ )27

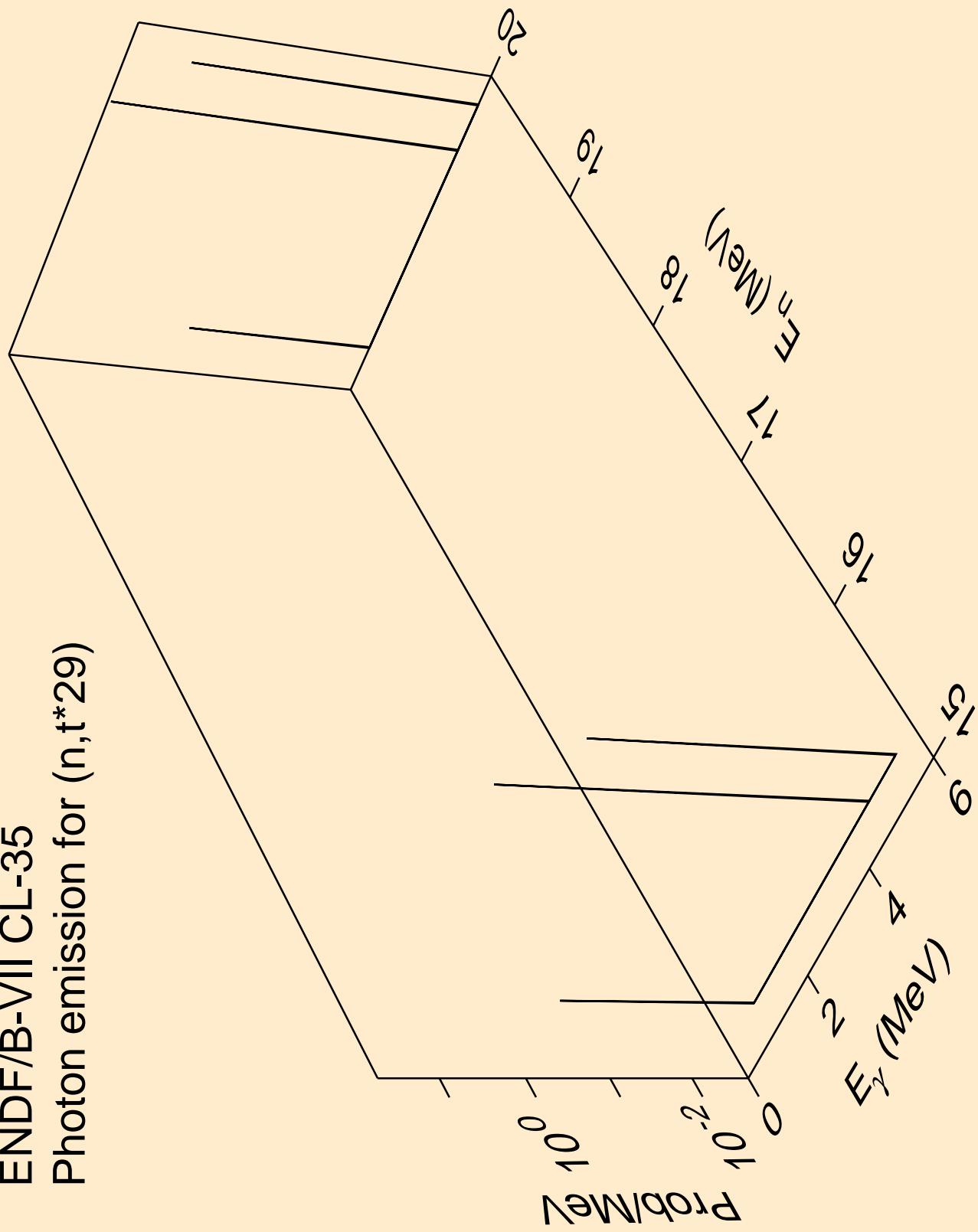


ENDF/B-VII CL-35  
Photon emission for ( $n, t^* 28$ )

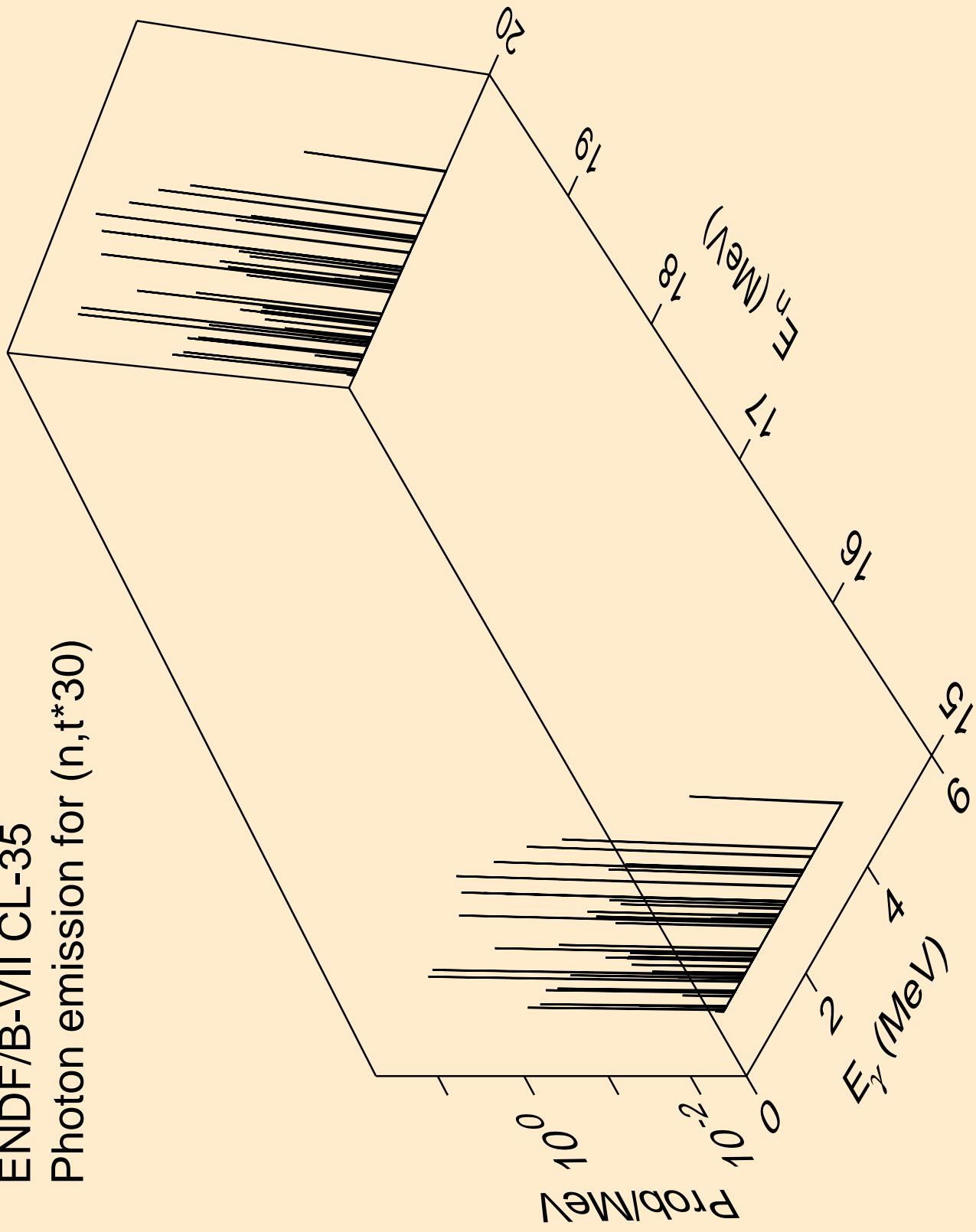


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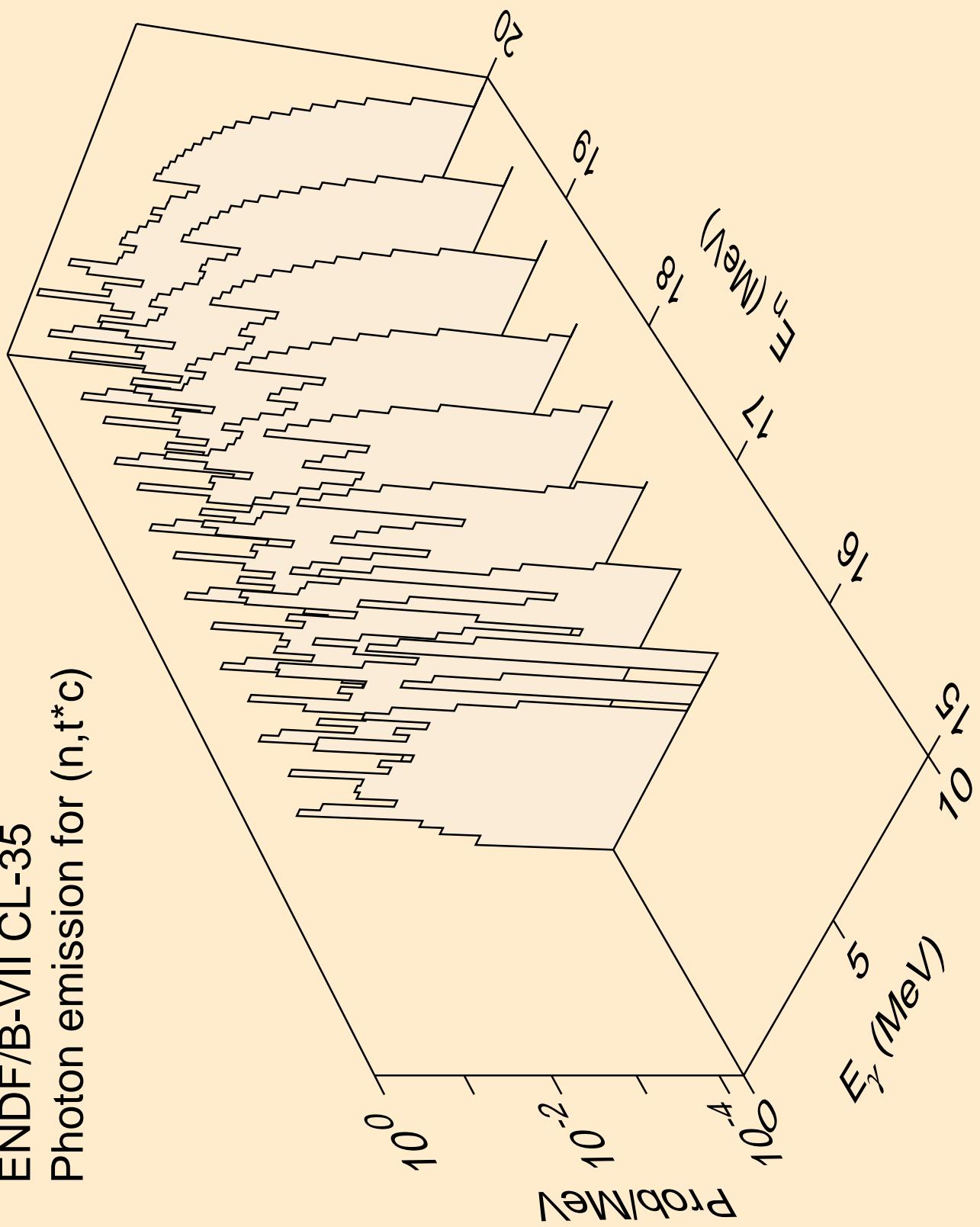
Photon emission for ( $n, t^* 29$ )



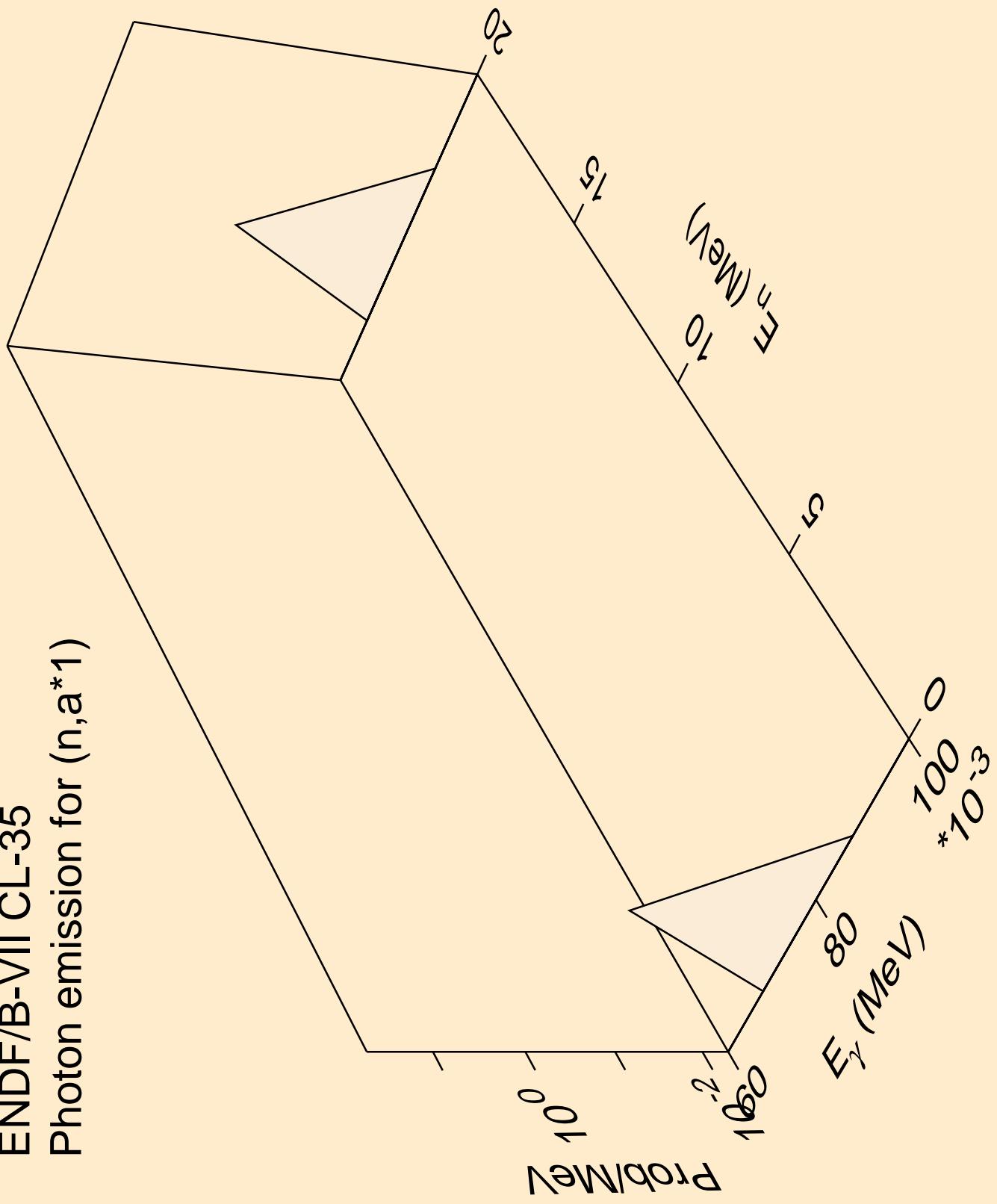
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Photon emission for ( $n, t^*30$ )



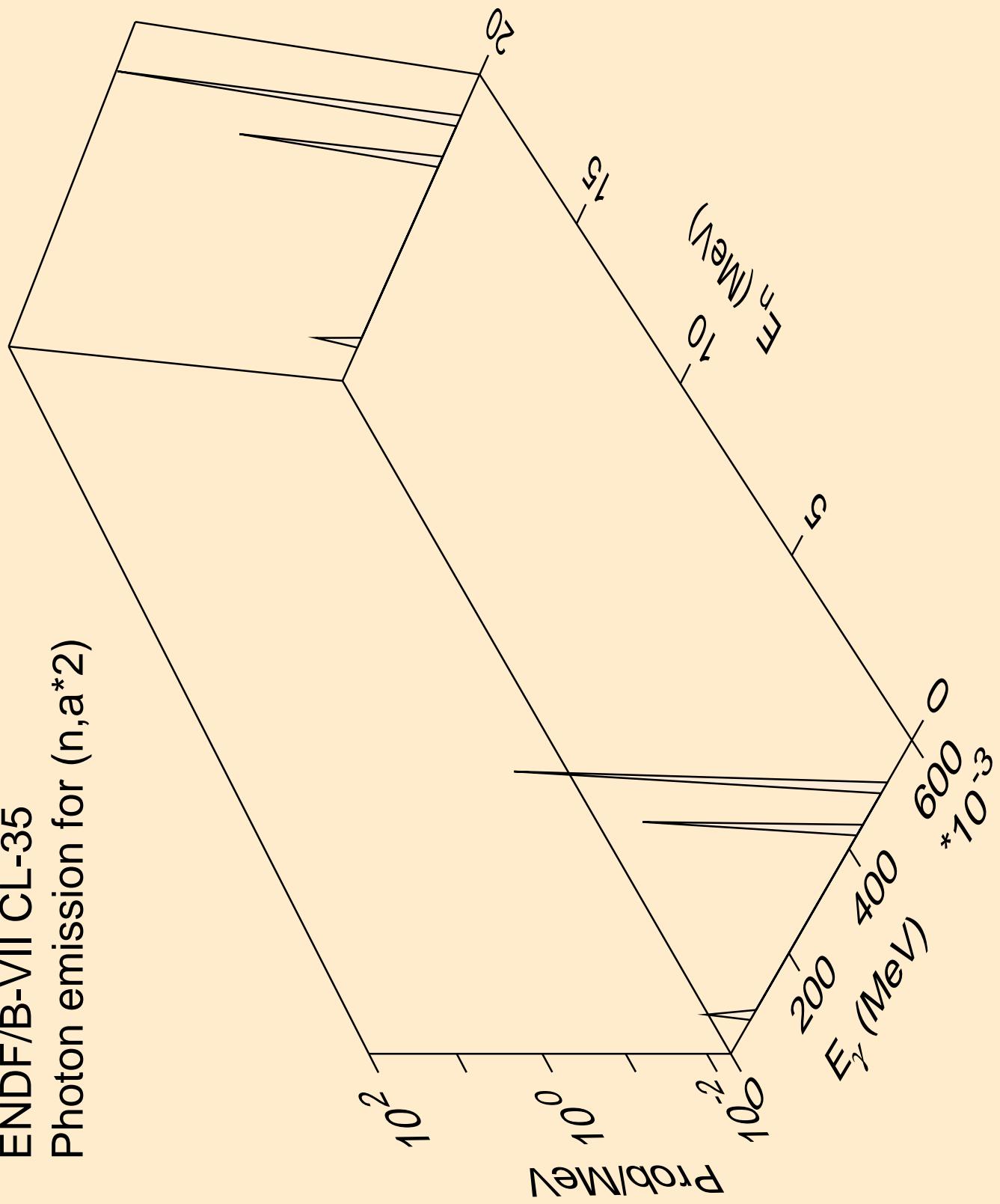
ENDF/B-VII CL-35  
Photon emission for ( $n, t^*c$ )



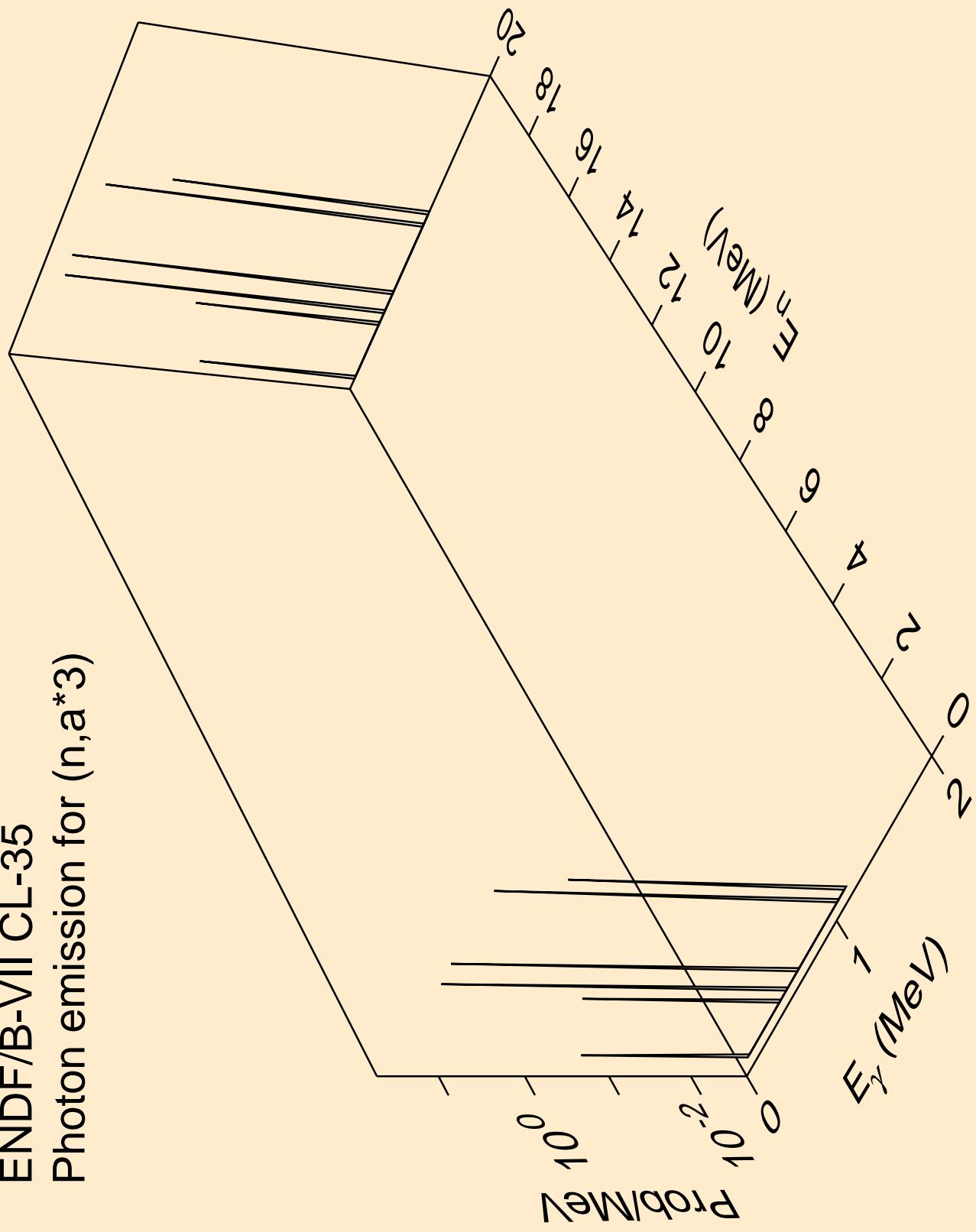
ENDF/B-VII CL-35  
Photon emission for  $(n, \alpha^* 1)$



ENDF/B-VII CL-35  
Photon emission for  $(n, \alpha^* 2)$

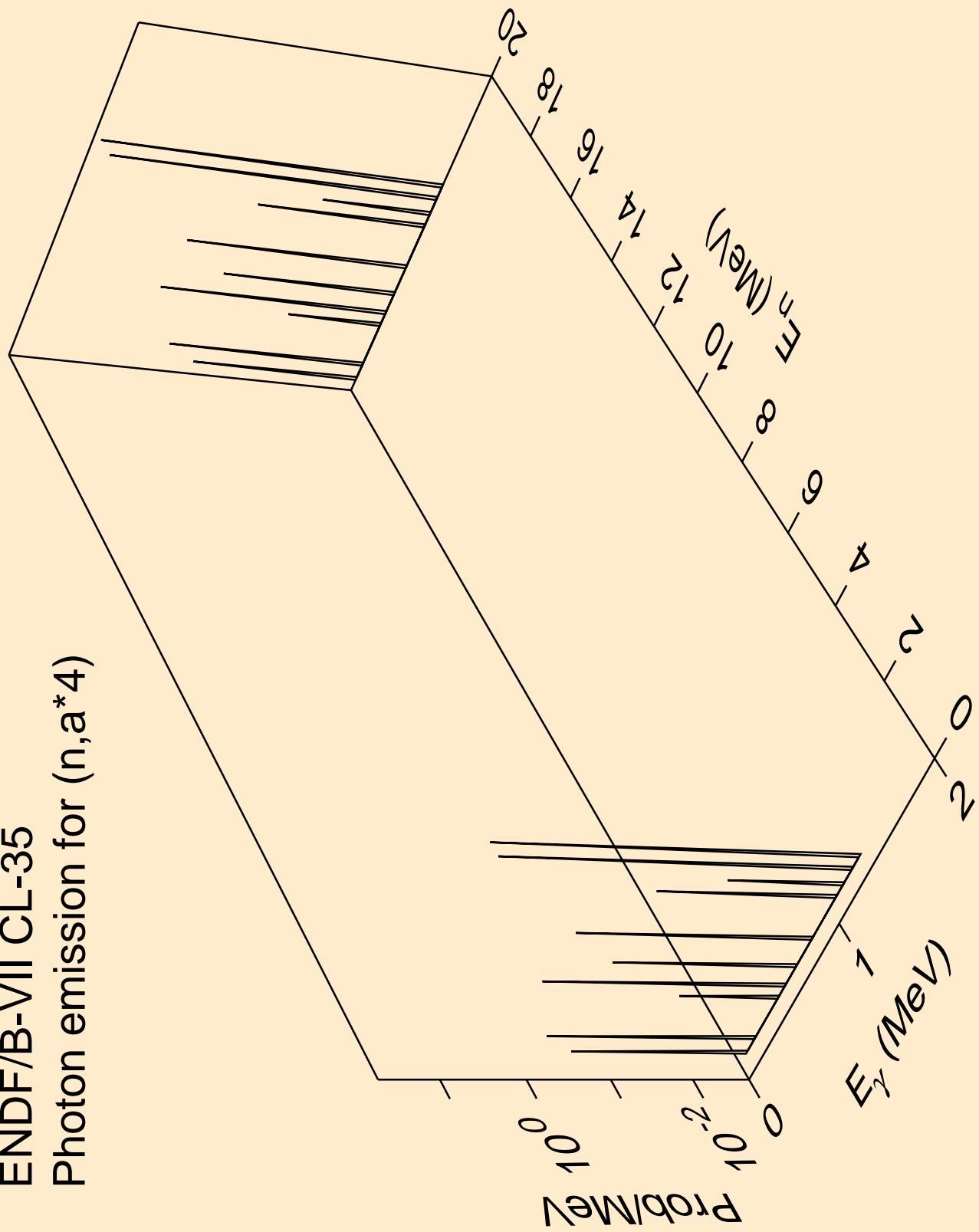


ENDF/B-VII CL-35  
Photon emission for  $(n, a^* 3)$

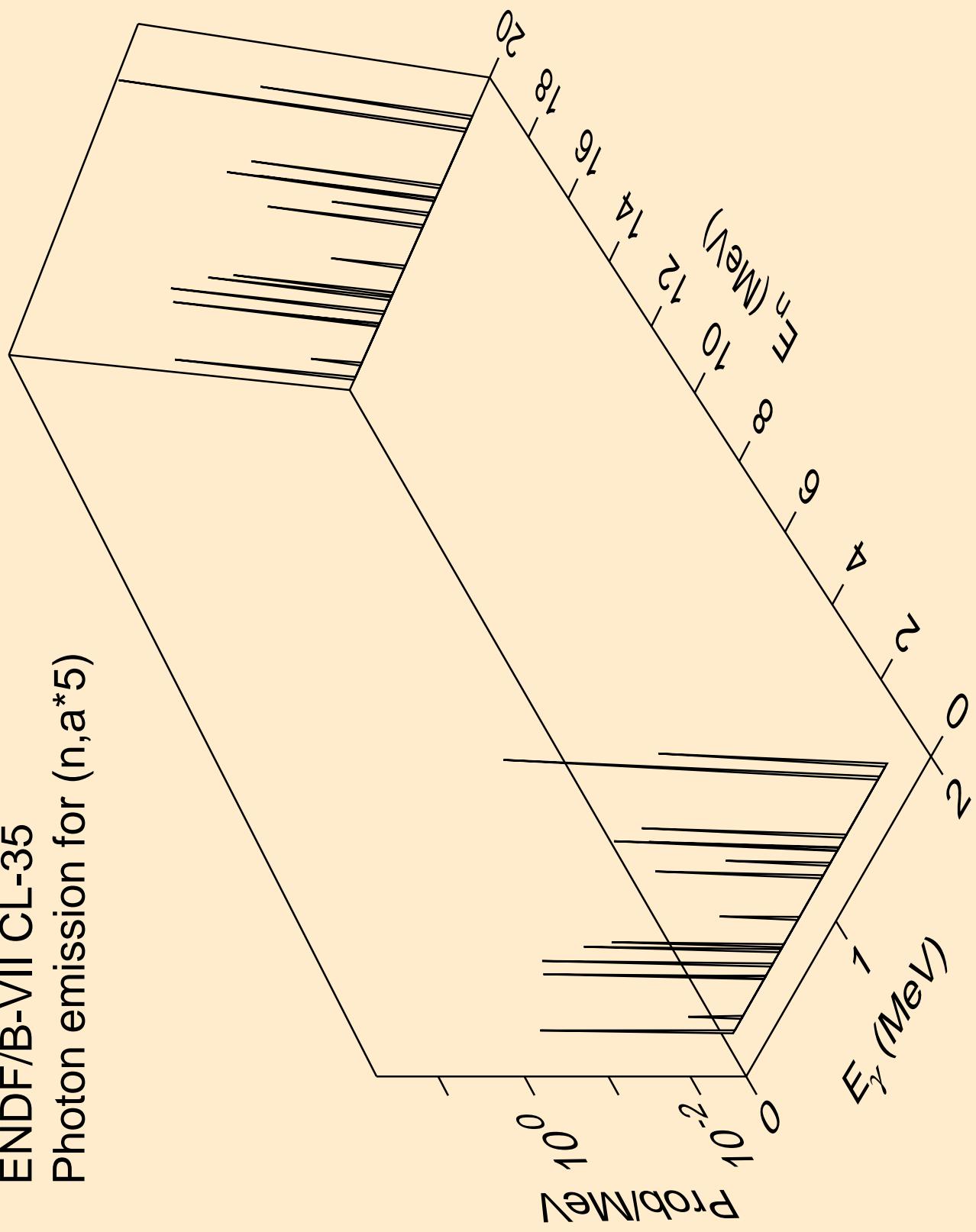


ENDF/B-VII CL-35

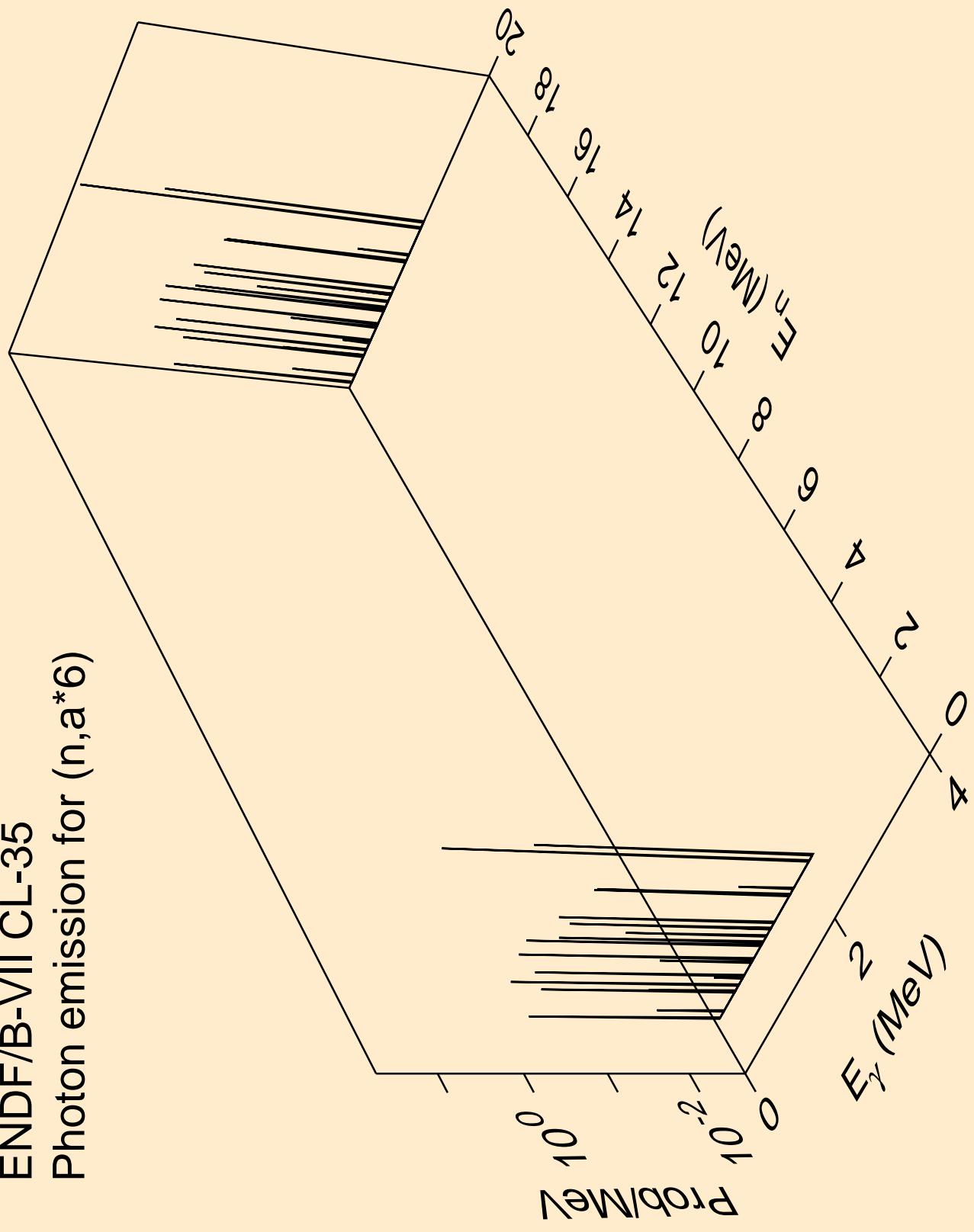
Photon emission for  $(n, a^* 4)$



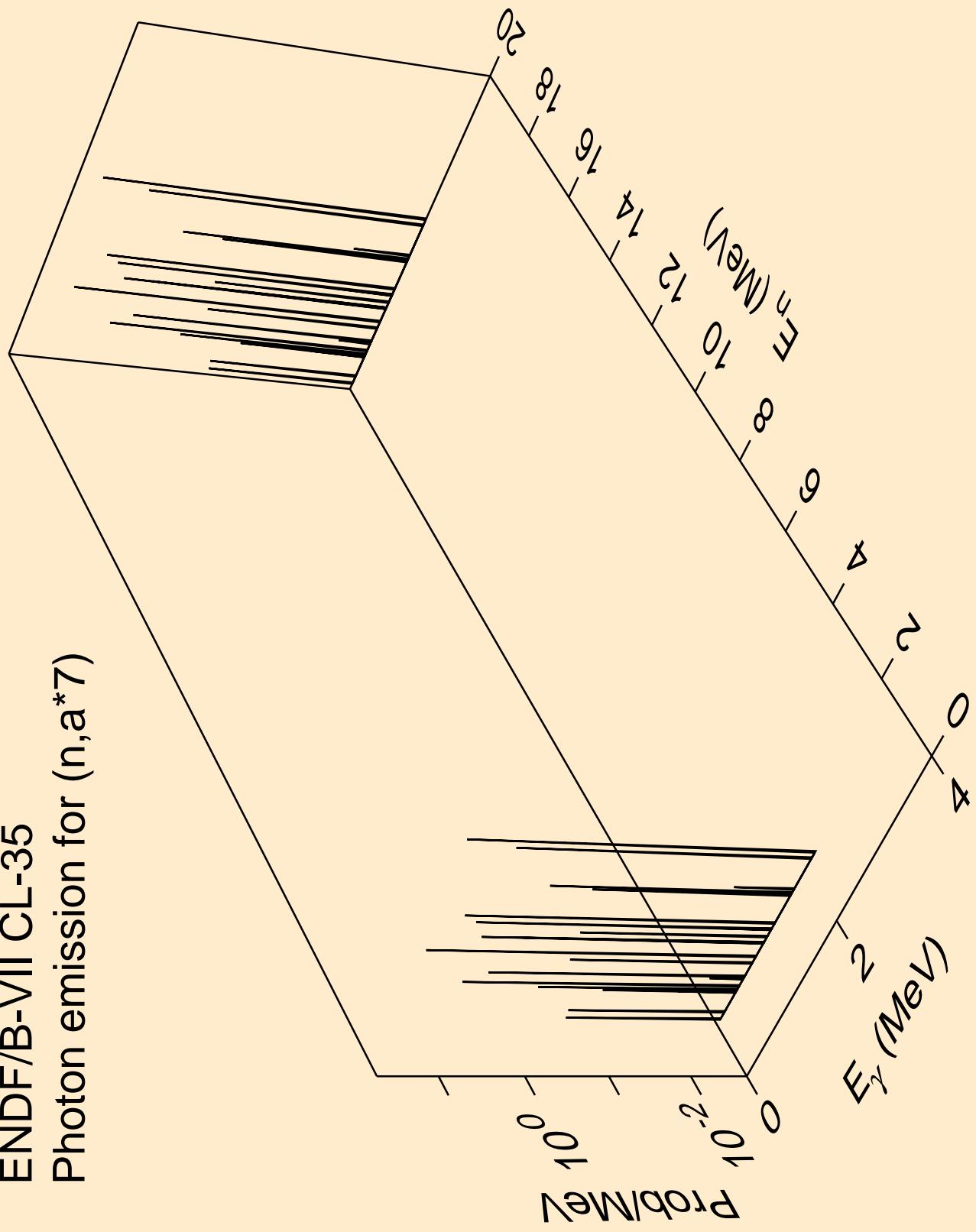
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Photon emission for  $(n, a^* 5)$



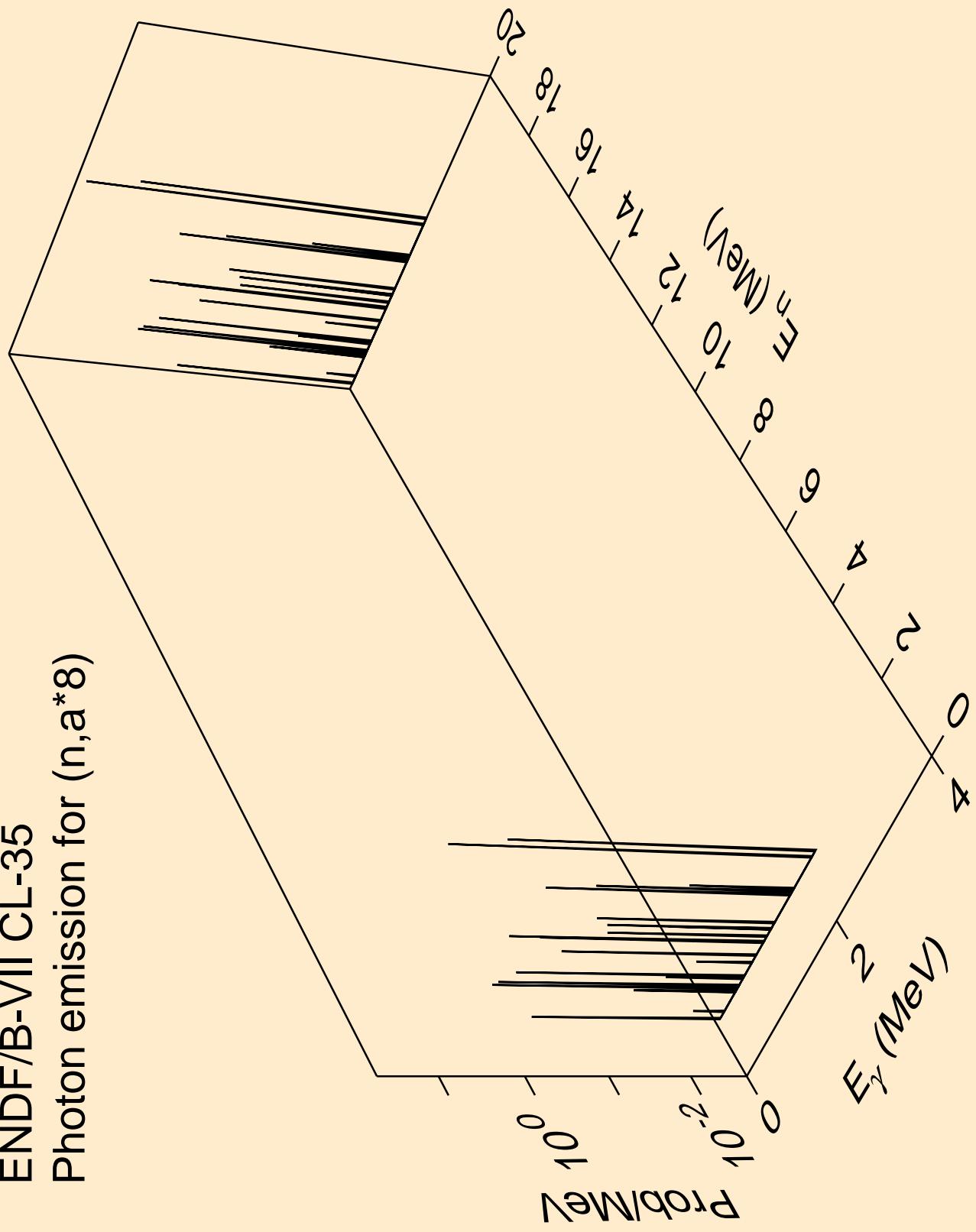
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Photon emission for  $(n, a^* 6)$



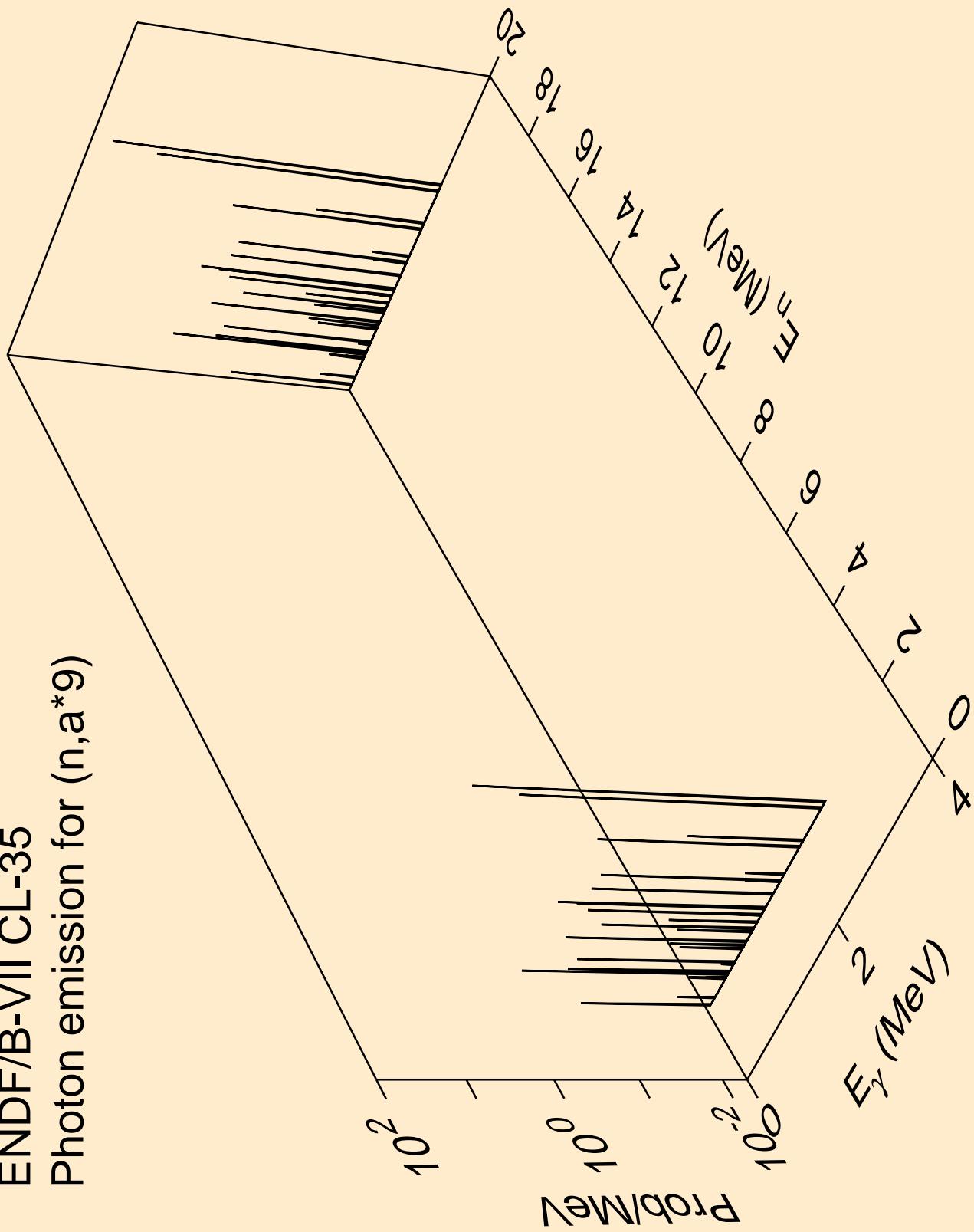
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Photon emission for  $(n, a^* 7)$



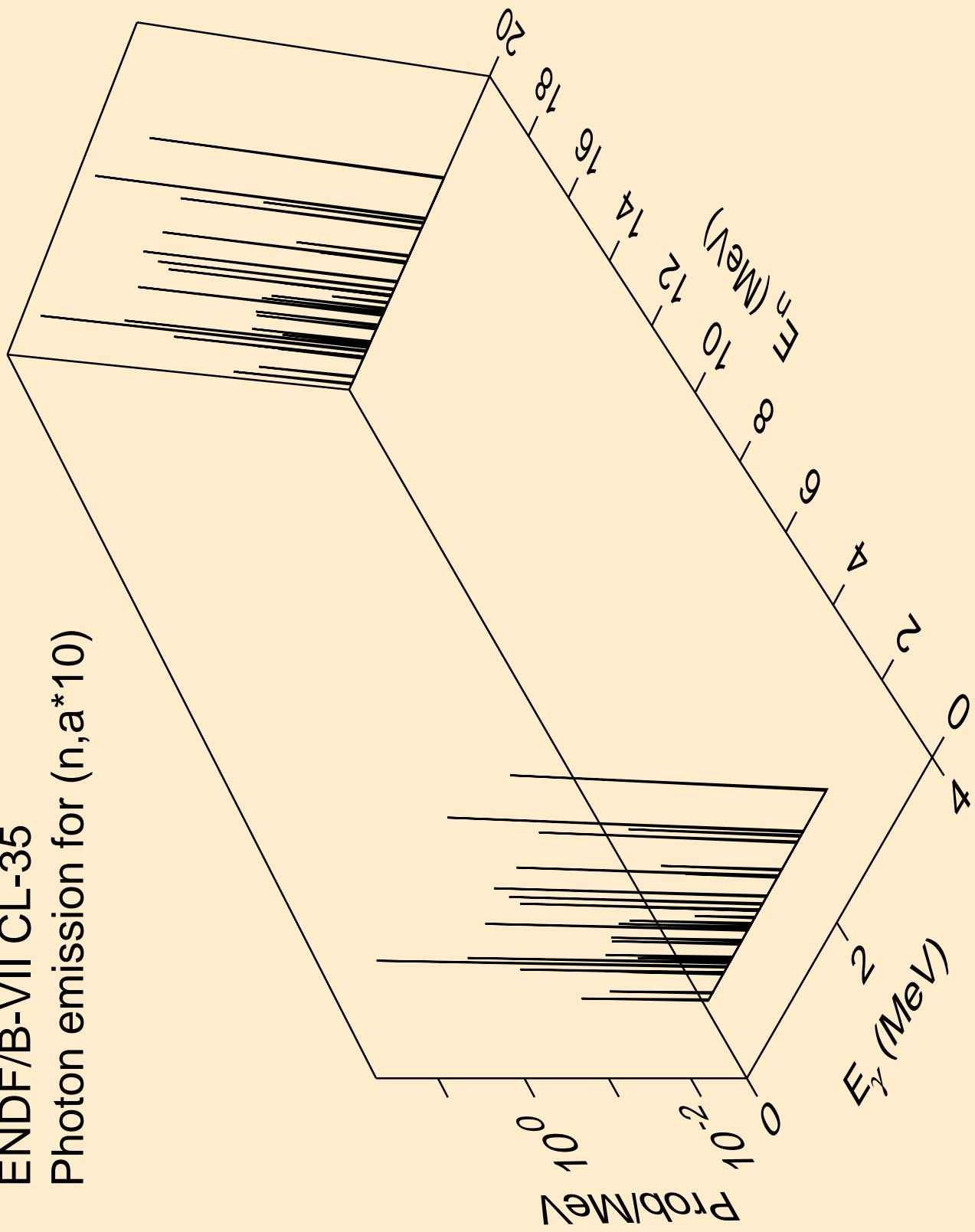
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Photon emission for  $(n, a^* 8)$



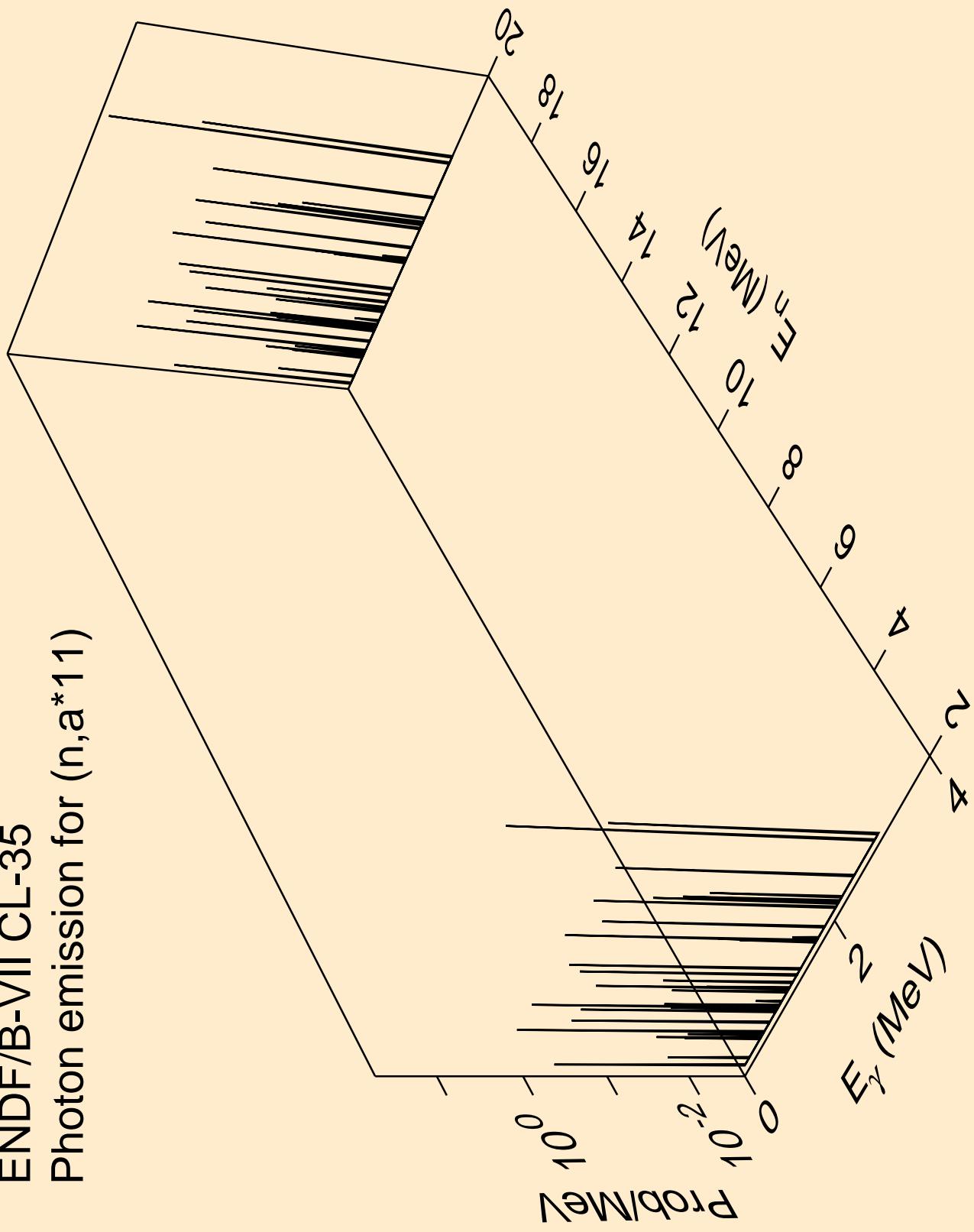
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Photon emission for  $(n, a^* g)$



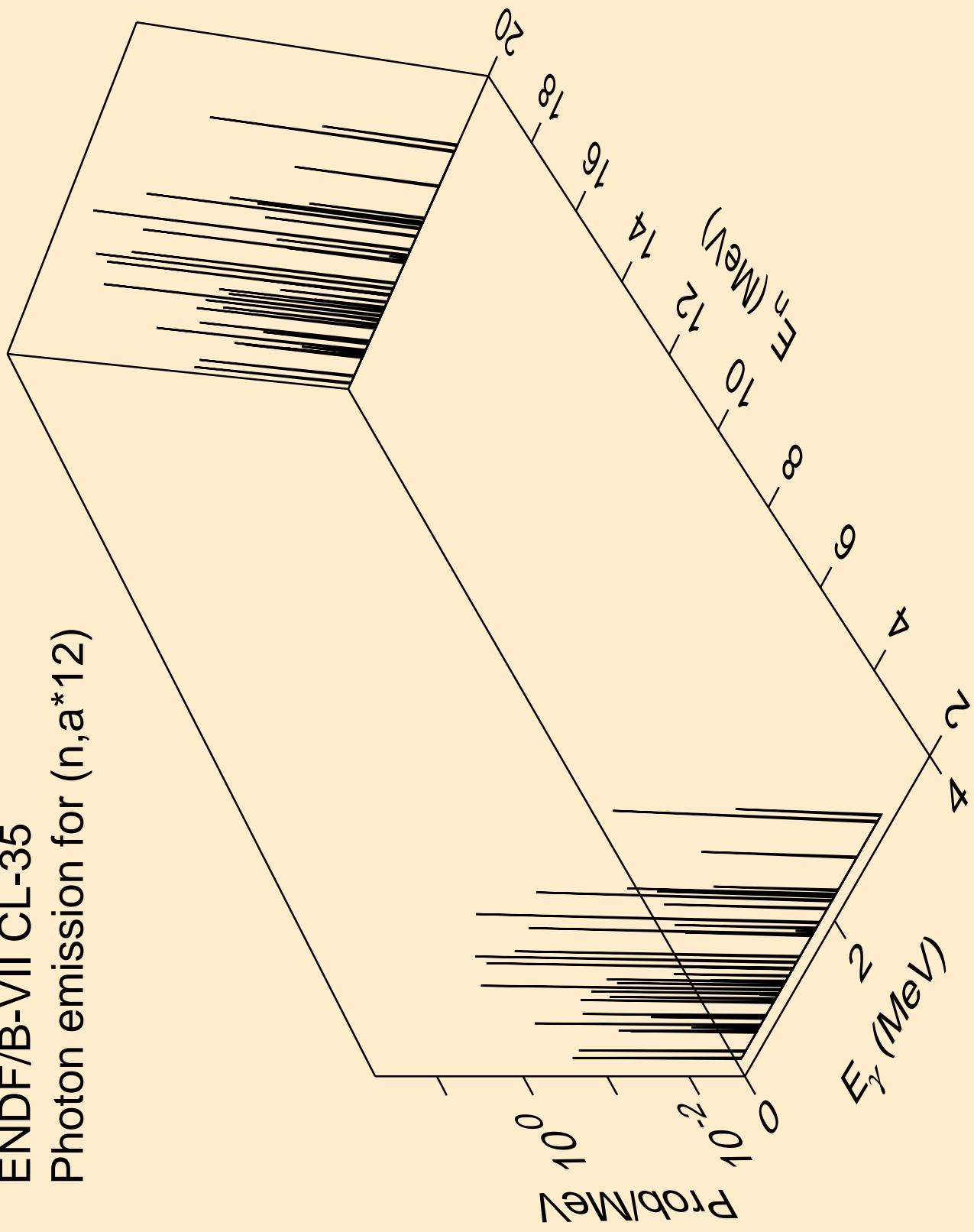
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Photon emission for  $(n, \alpha^* 10)$



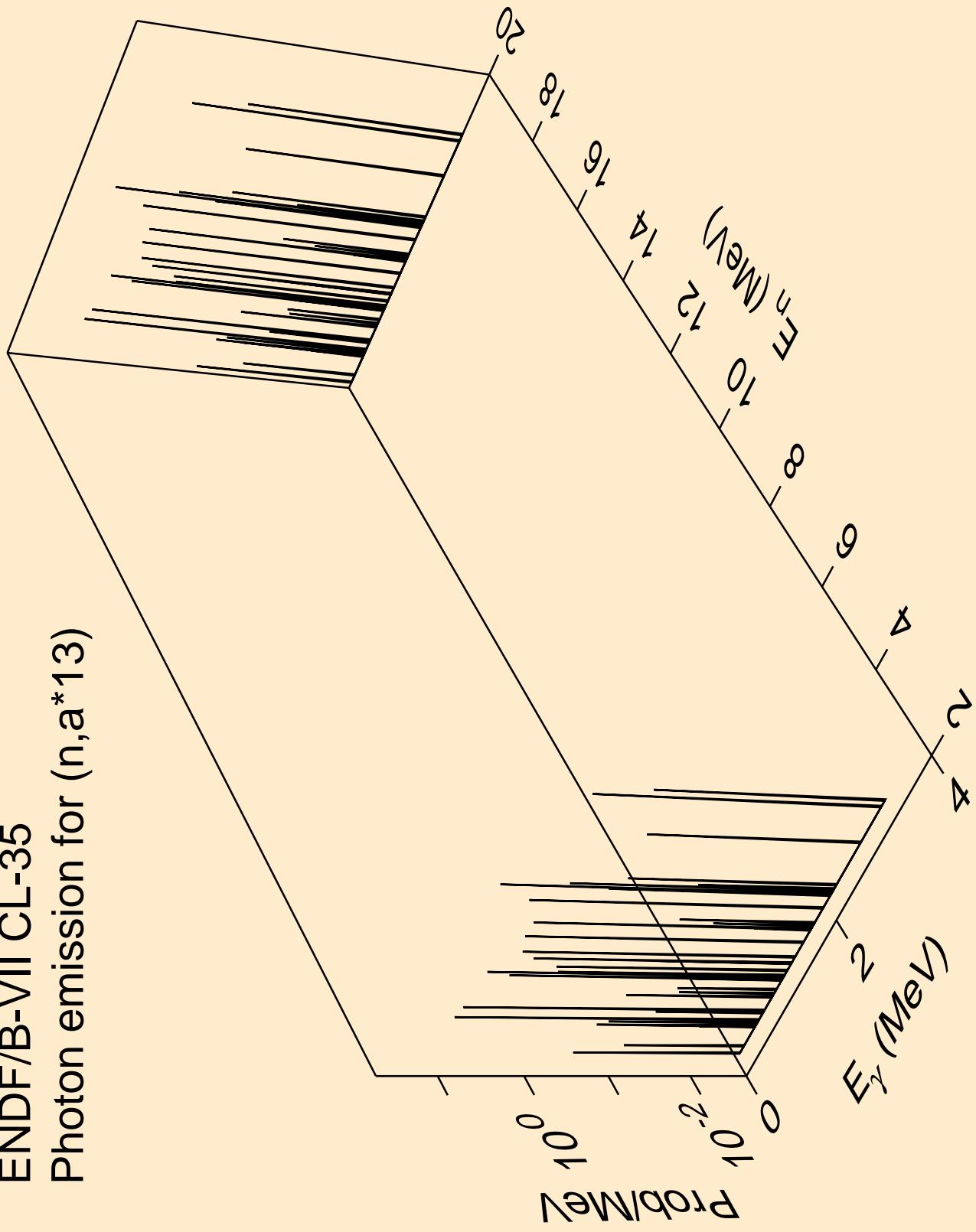
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Photon emission for ( $n, a^* 11$ )



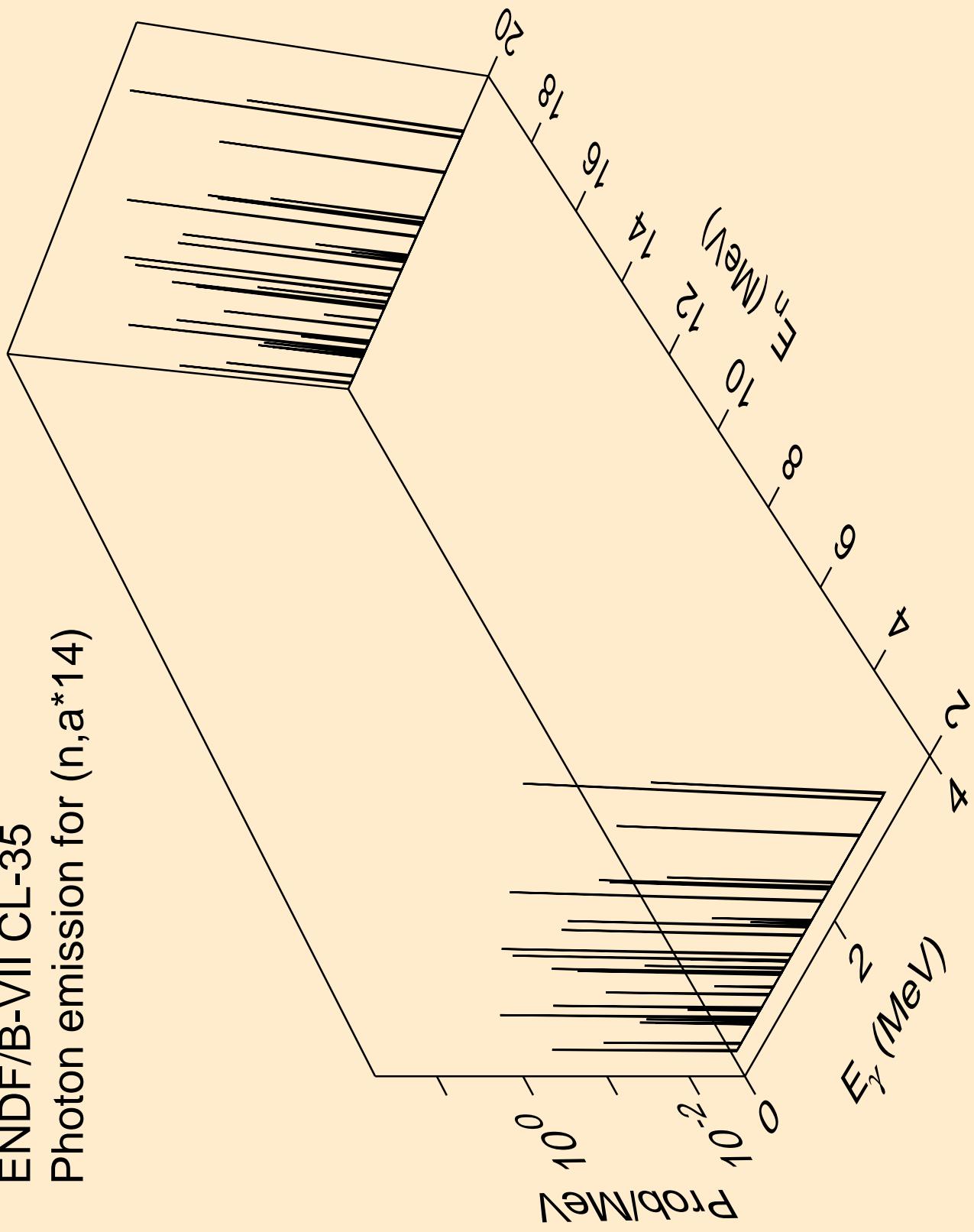
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Photon emission for ( $n, a^* 12$ )



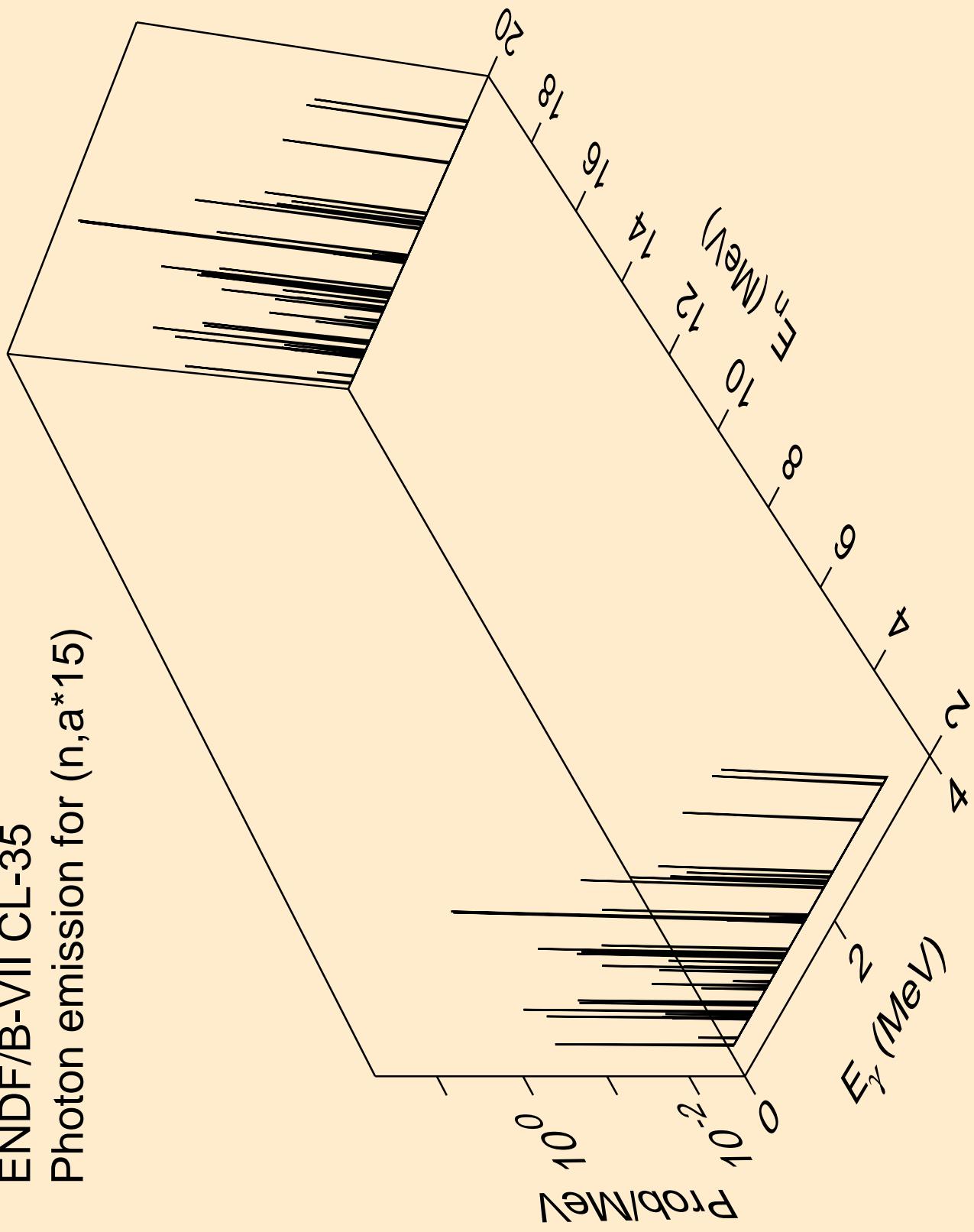
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Photon emission for ( $n, a^* 13$ )



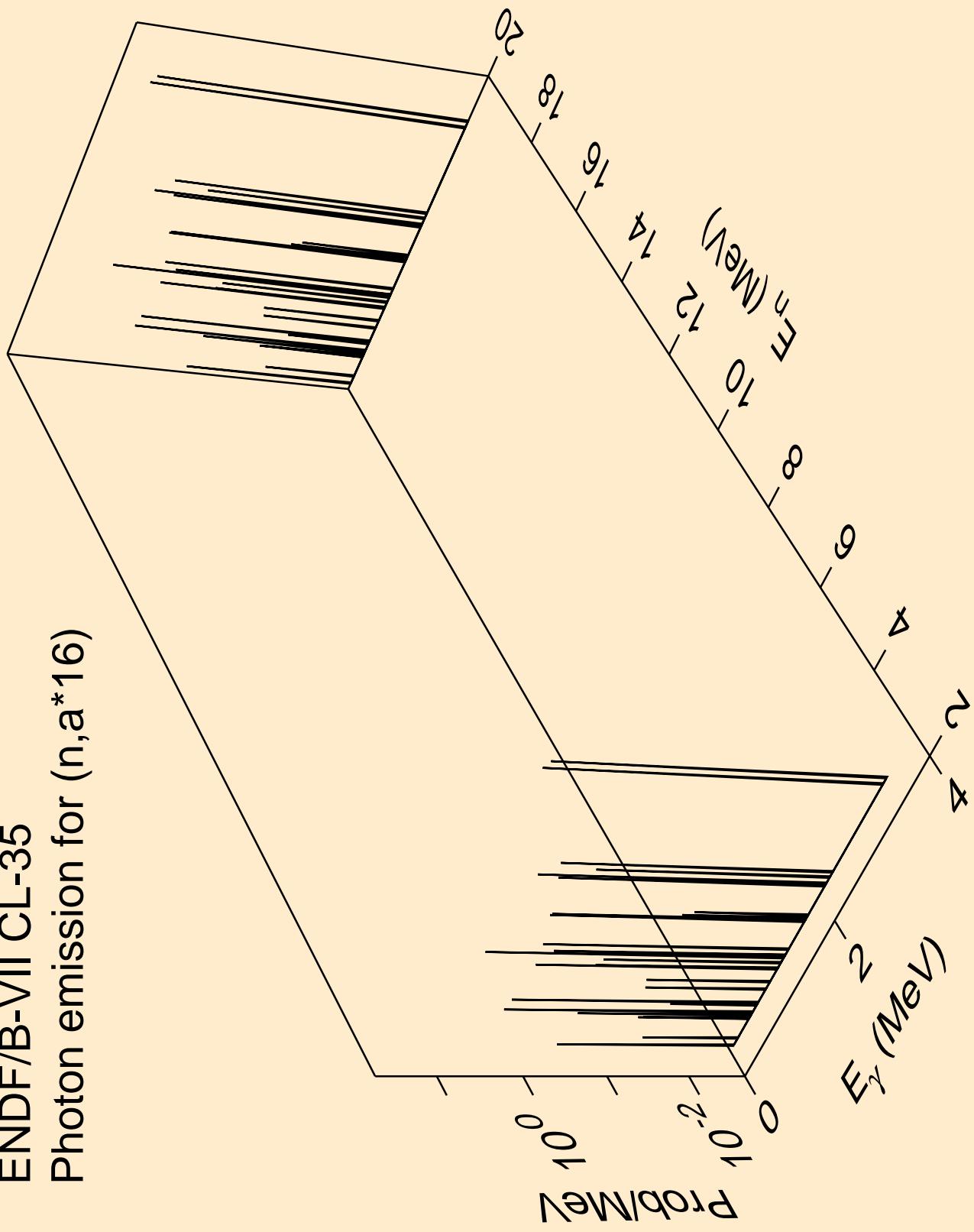
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Photon emission for ( $n, a^* 14$ )



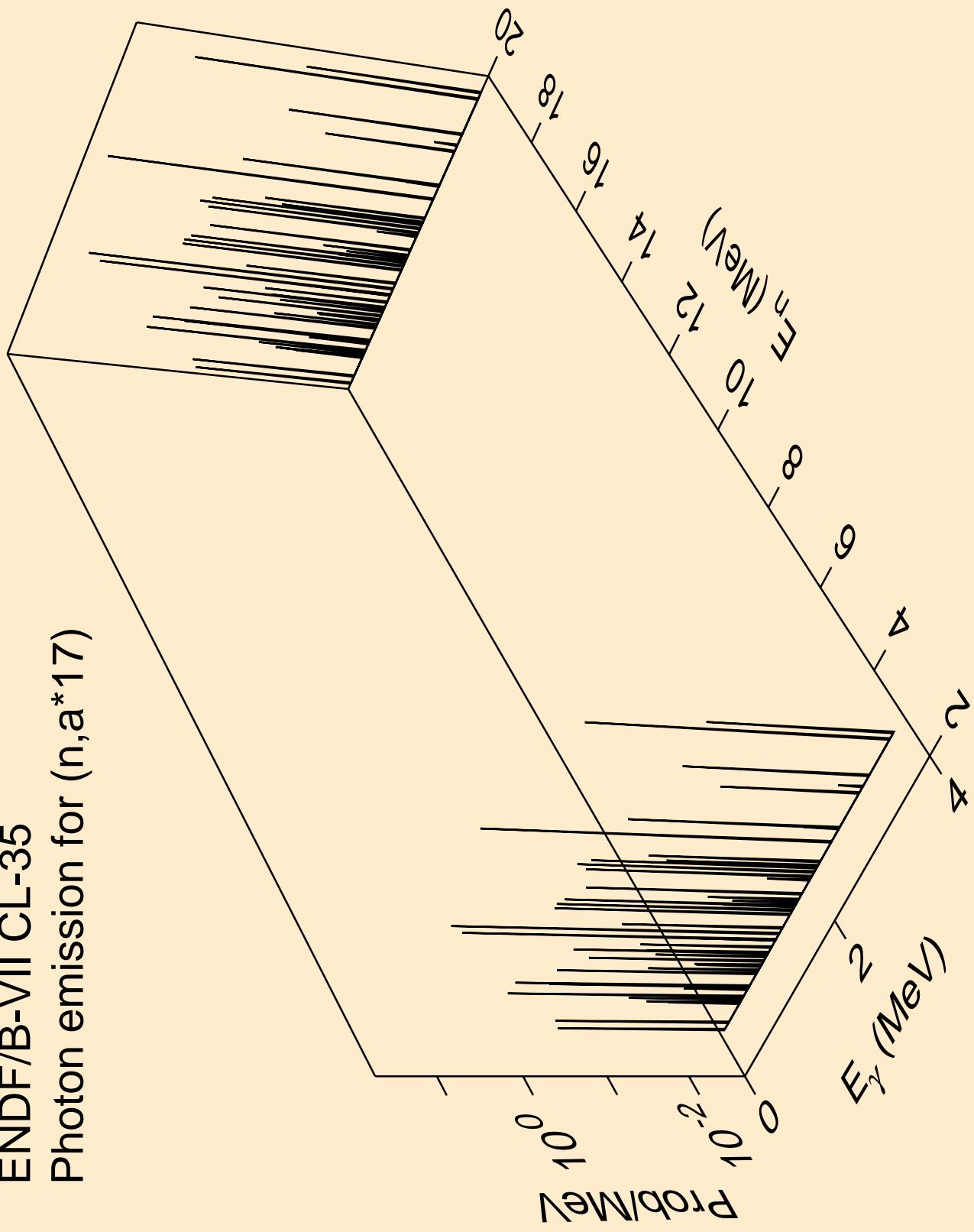
ENDF/B-VII CL-35  
Photon emission for ( $n, a^* 15$ )



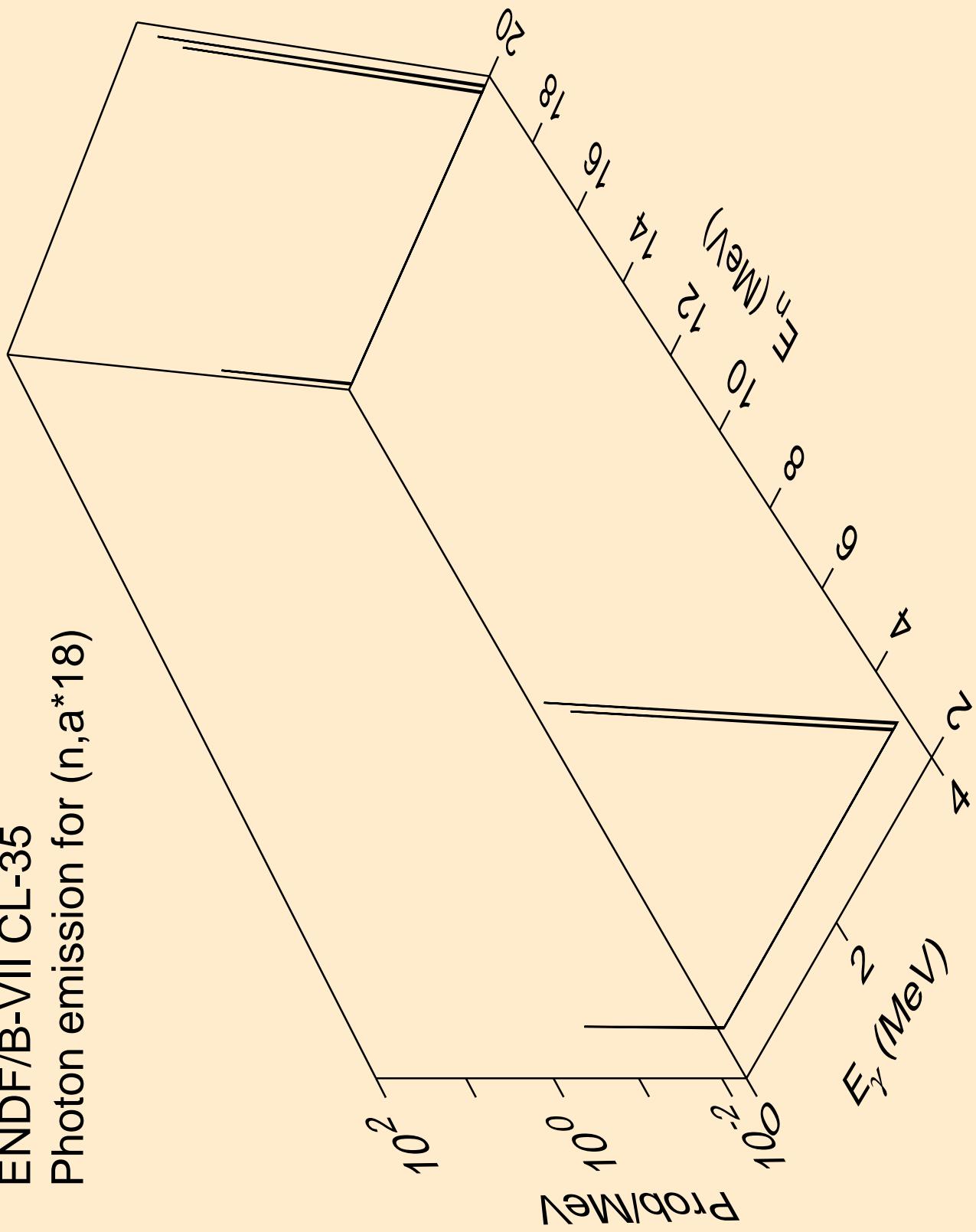
ENDF/B-VII CL-35  
Photon emission for ( $n, a^* 16$ )



ENDF/B-VII CL-35  
Photon emission for ( $n, \alpha^* 17$ )

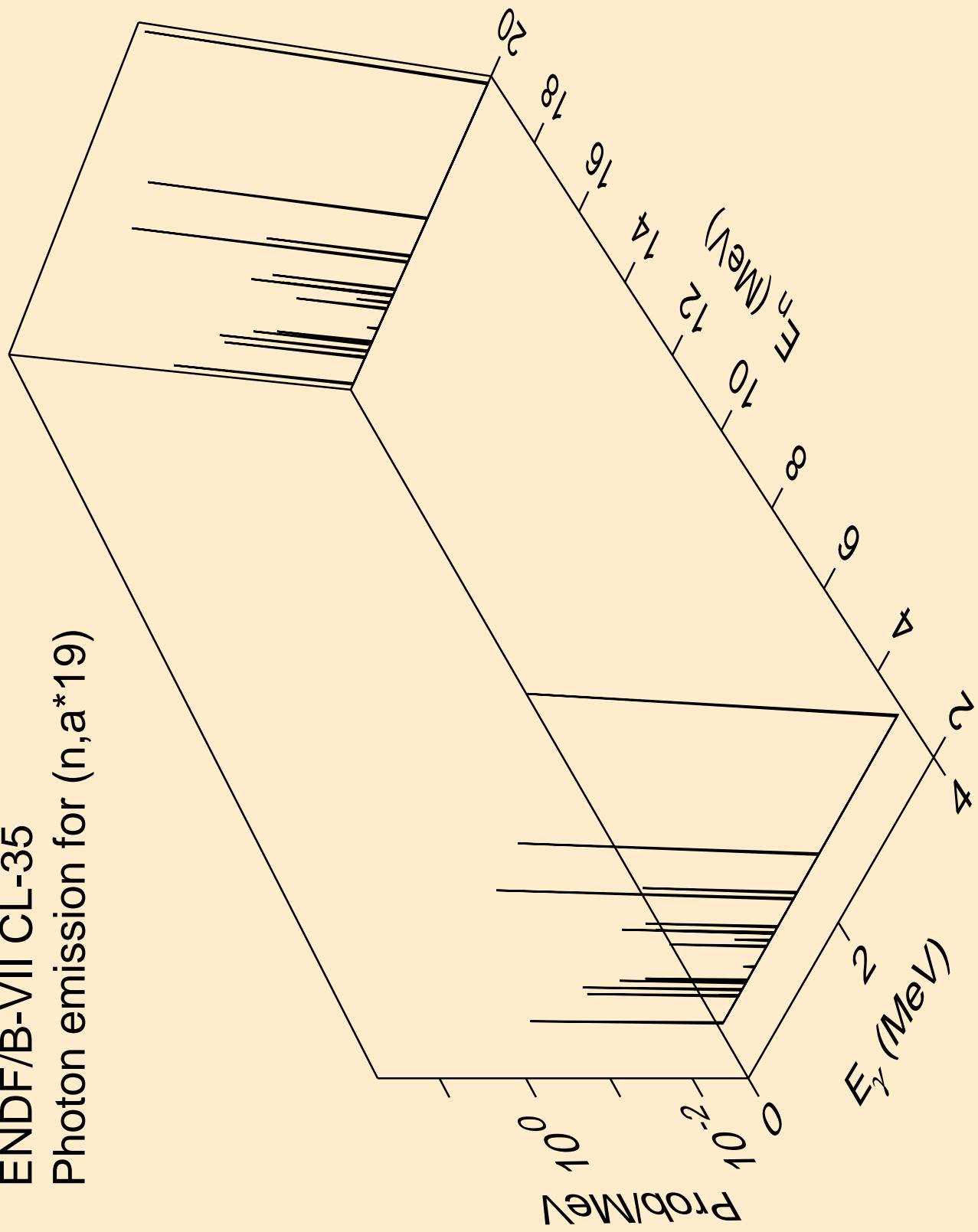


ENDF/B-VII CL-35  
Photon emission for ( $n, a^* 18$ )

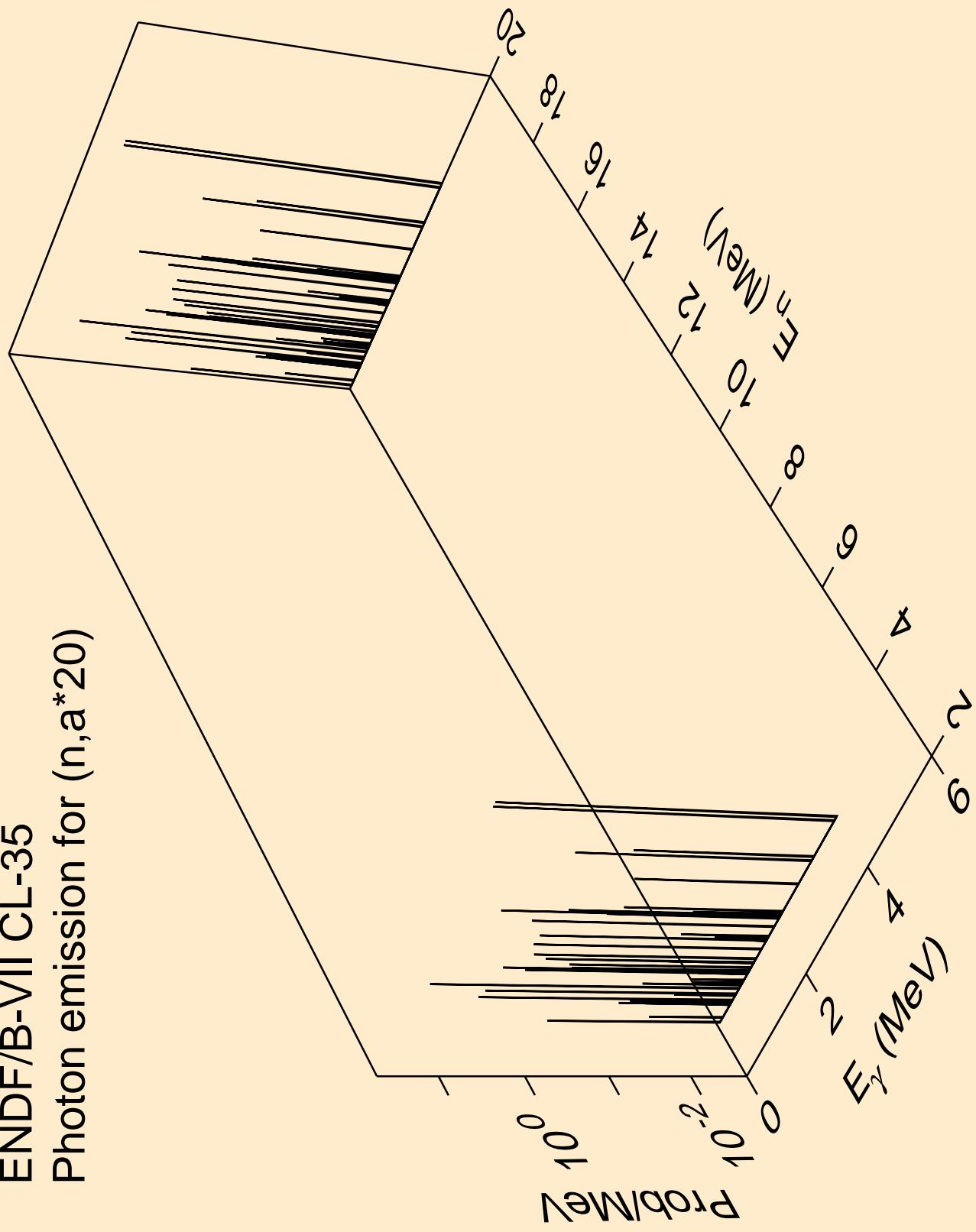


ENDF/B-VII CL-35

Photon emission for ( $n, a^* 19$ )

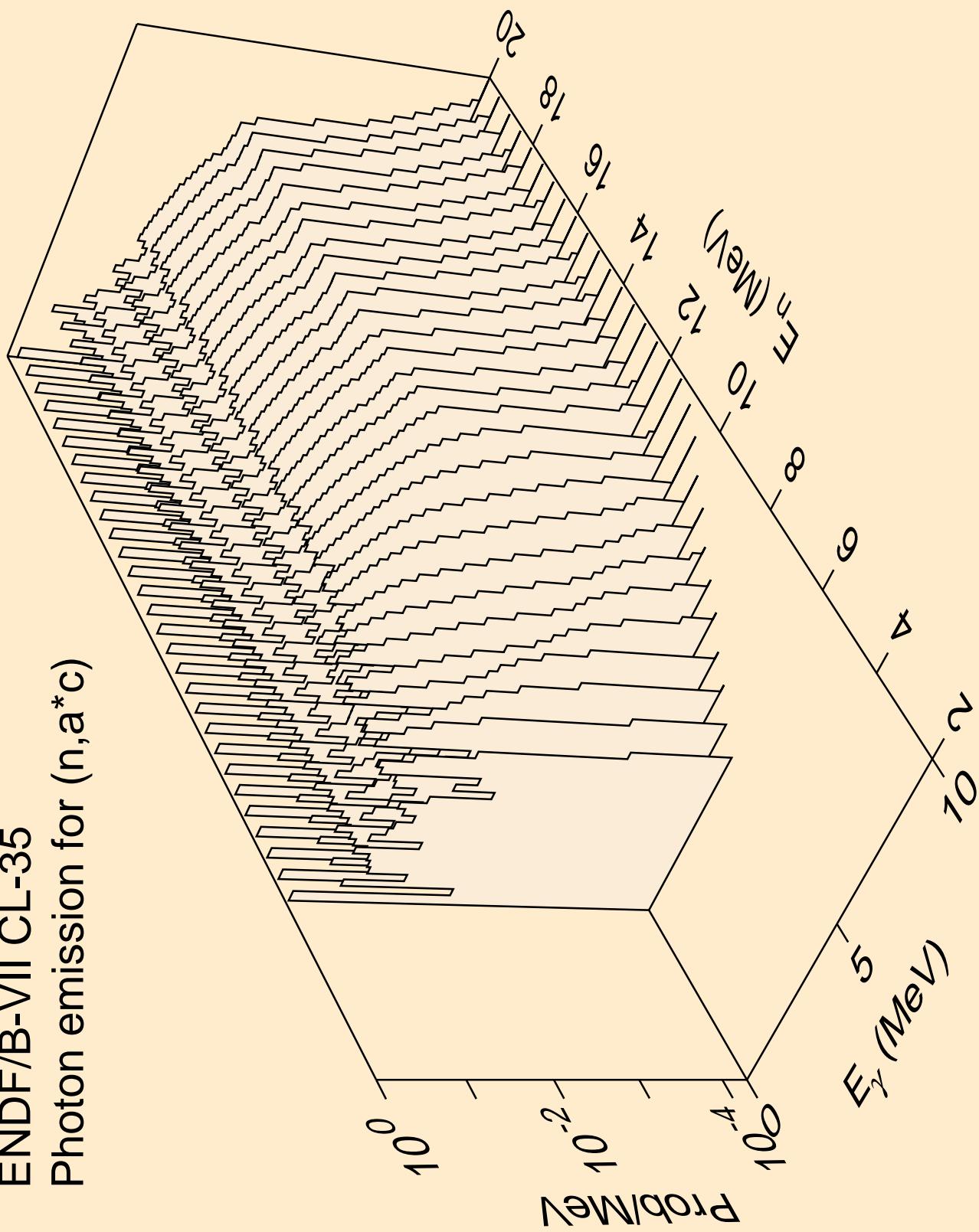


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Photon emission for  $(n, \alpha^* 20)$

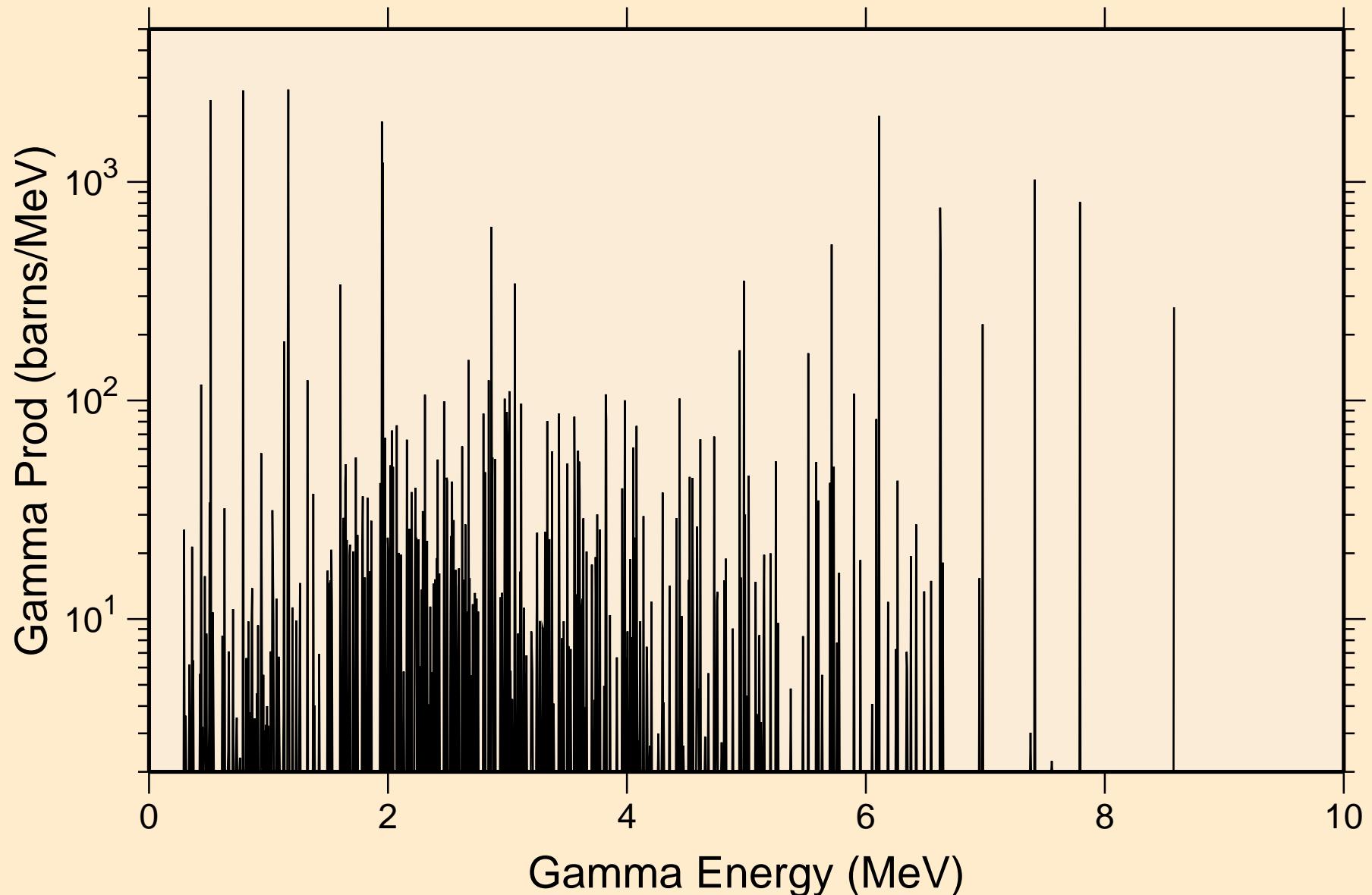


ENDF/B-VII CL-35

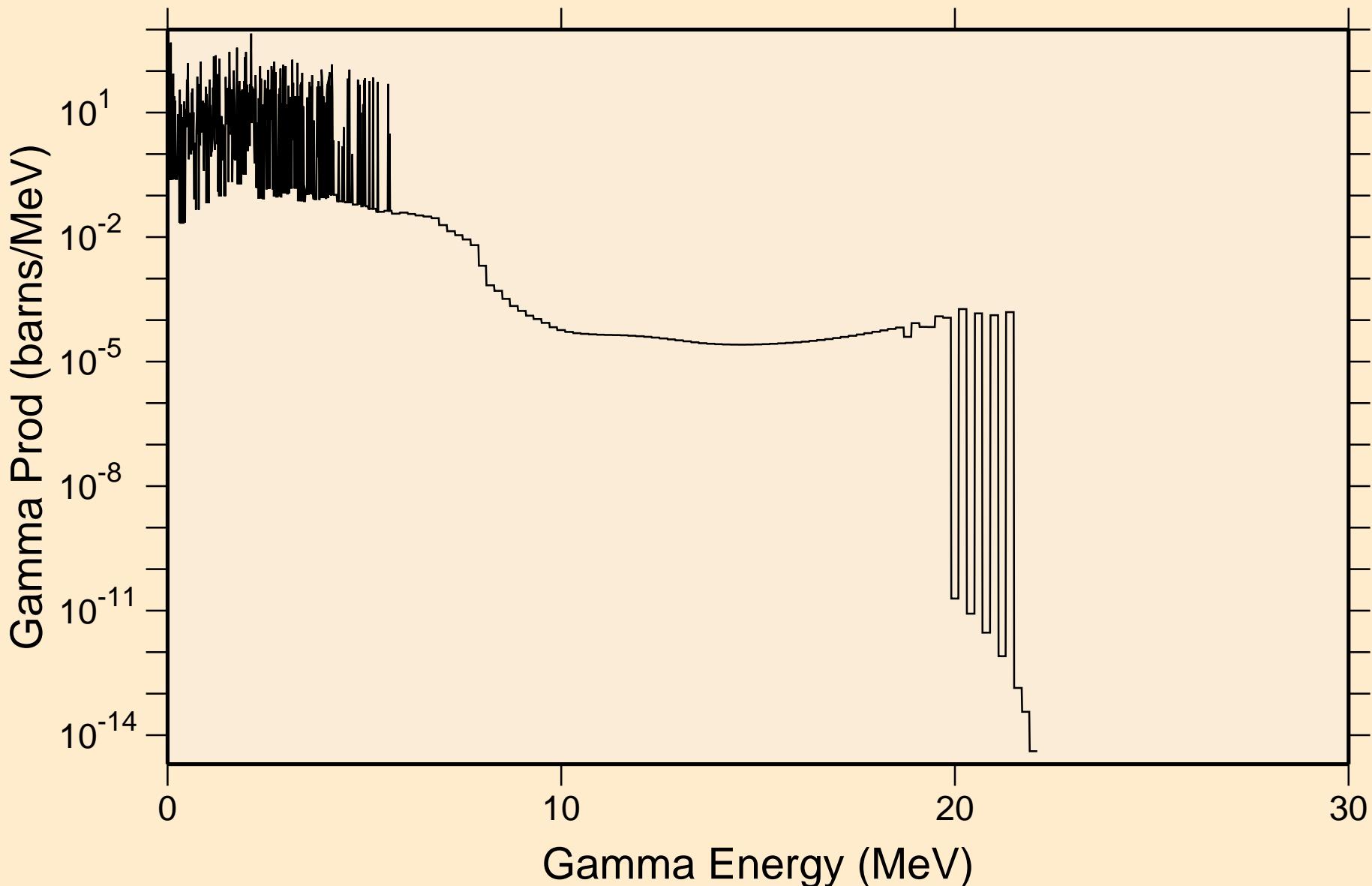
Photon emission for  $(n, a^* c)$



ENDF/B-VII CL-35  
thermal capture photon spectrum

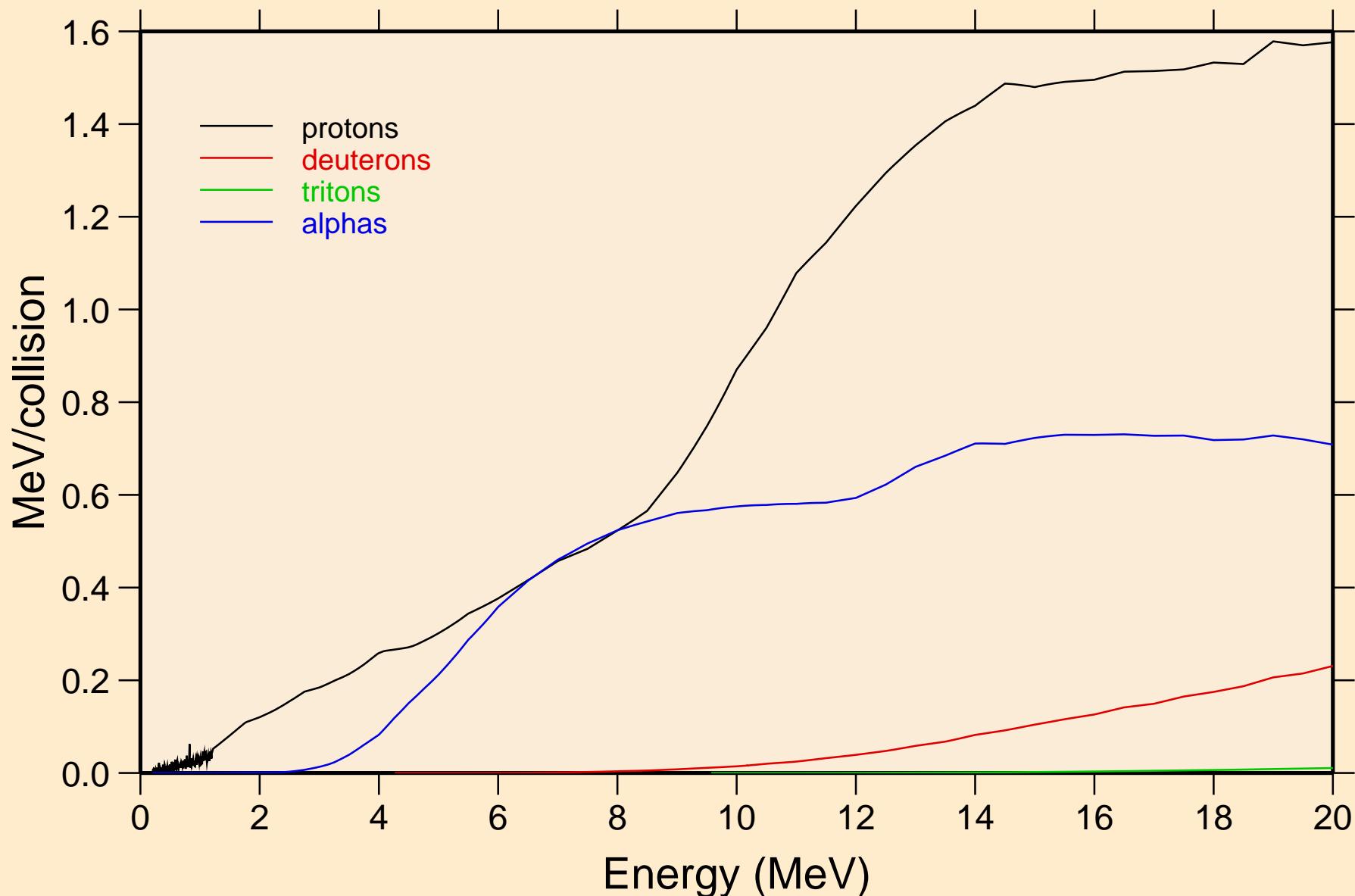


ENDF/B-VII CL-35  
14 MeV photon spectrum

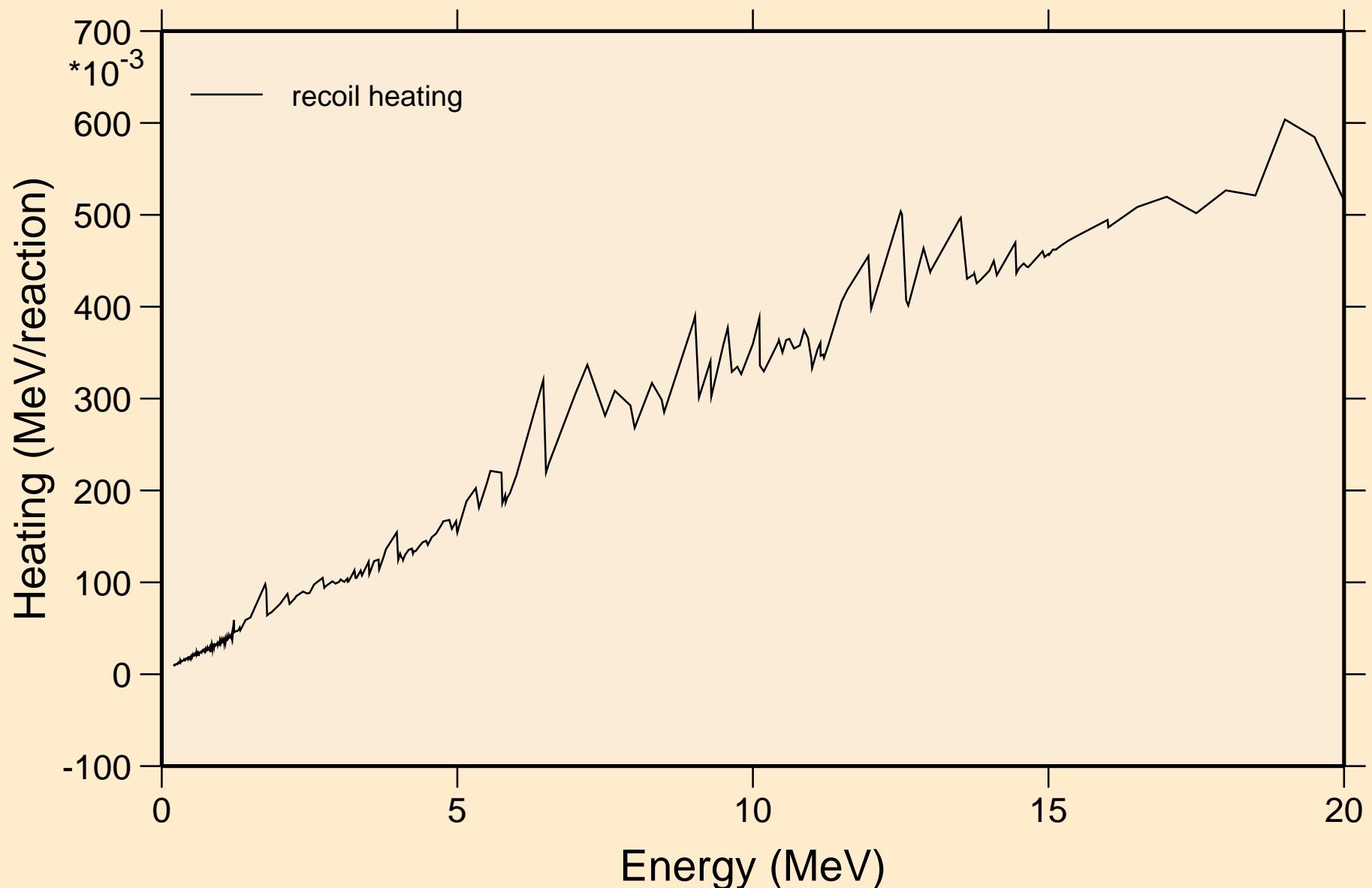


# ENDF/B-VII CL-35

## Particle heating contributions

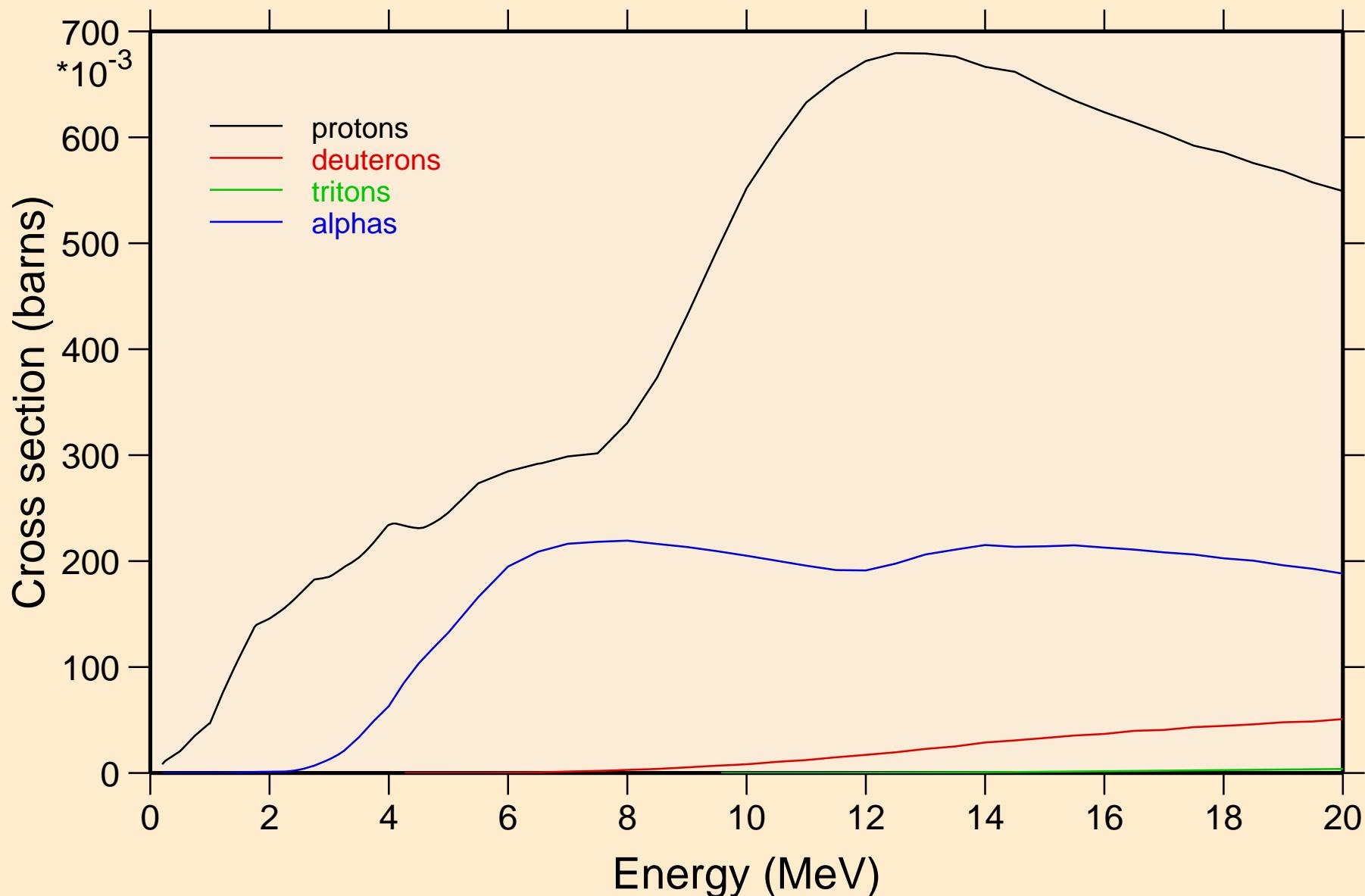


ENDF/B-VII CL-35  
Recoil Heating

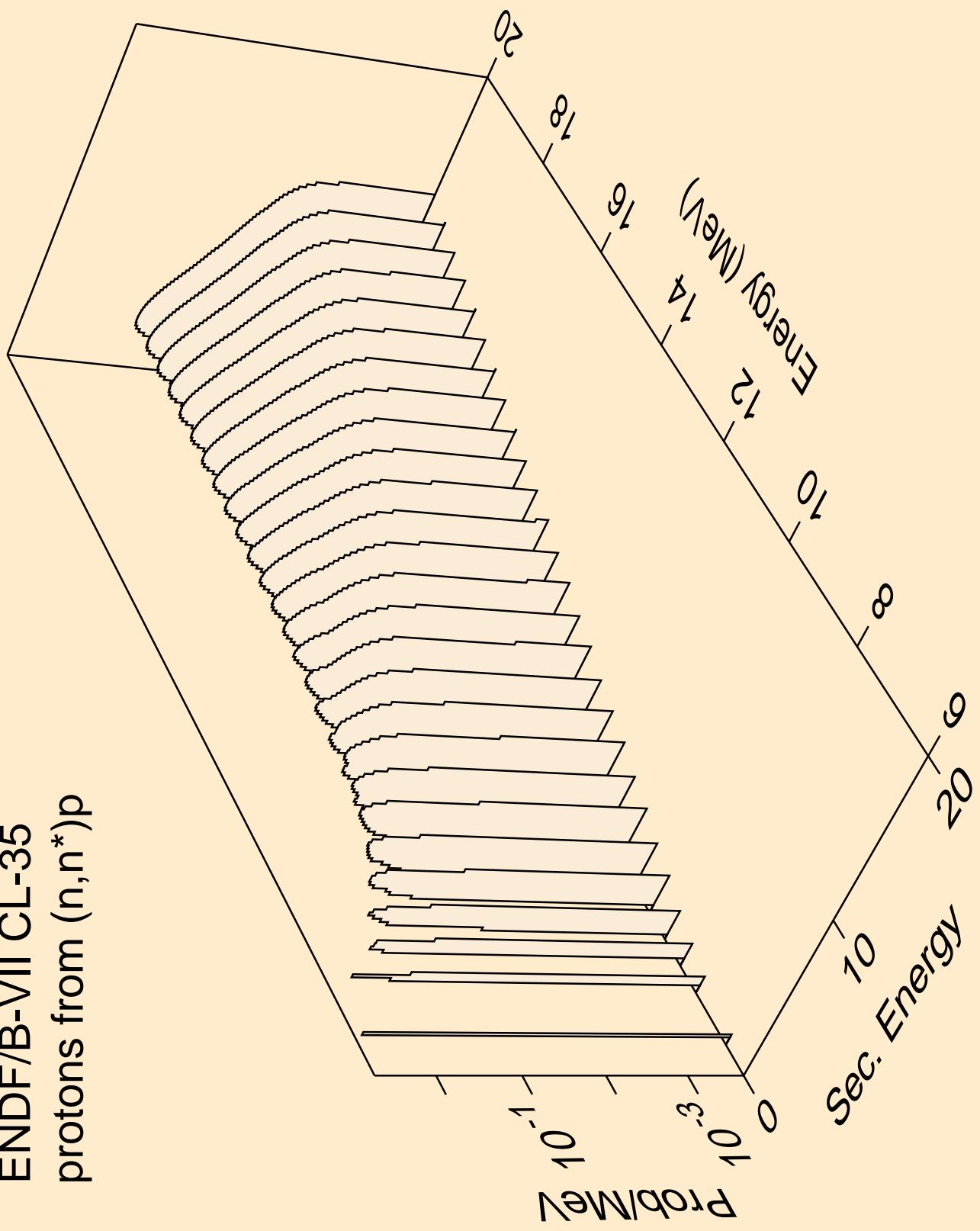


# ENDF/B-VII CL-35

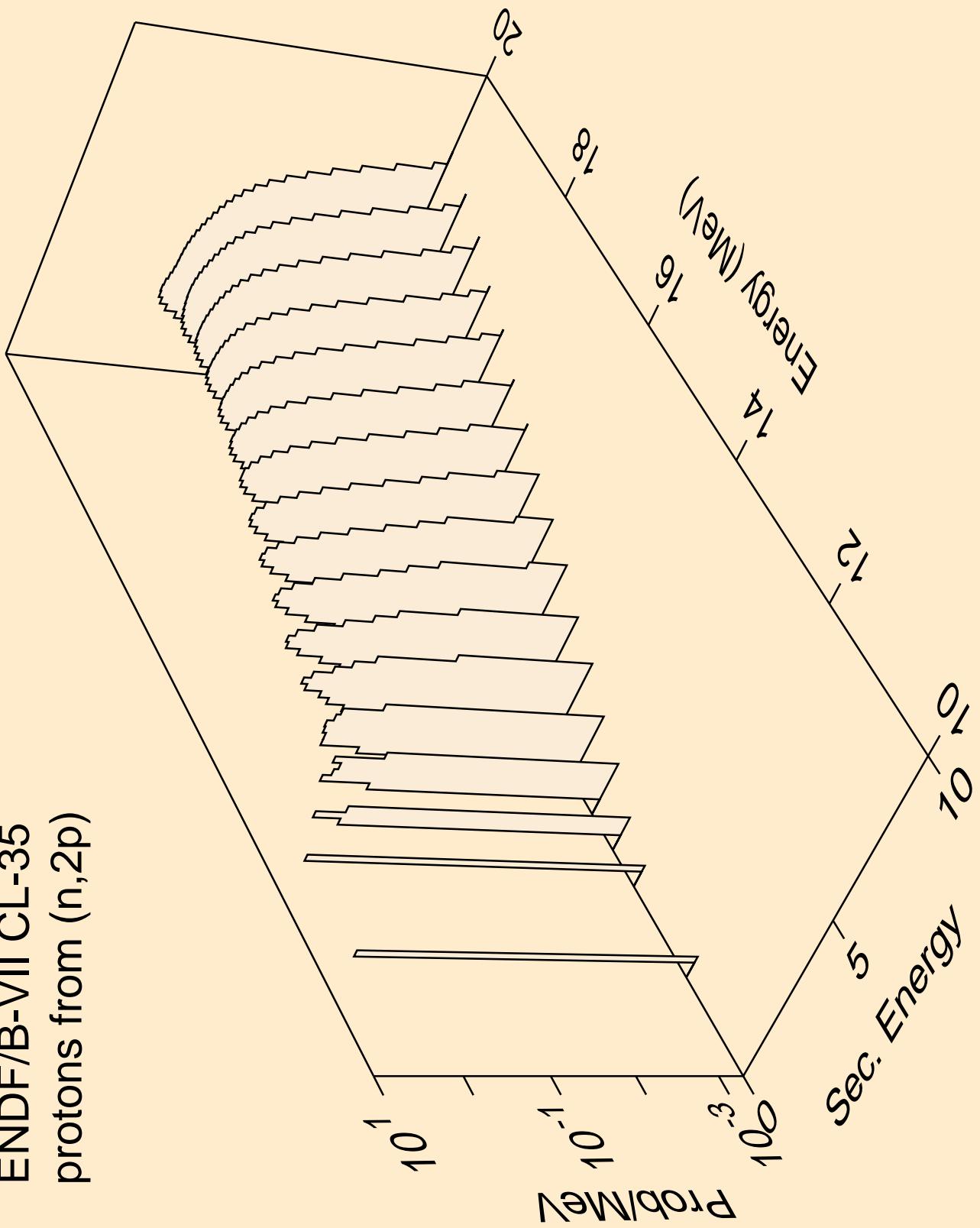
## Particle production cross sections



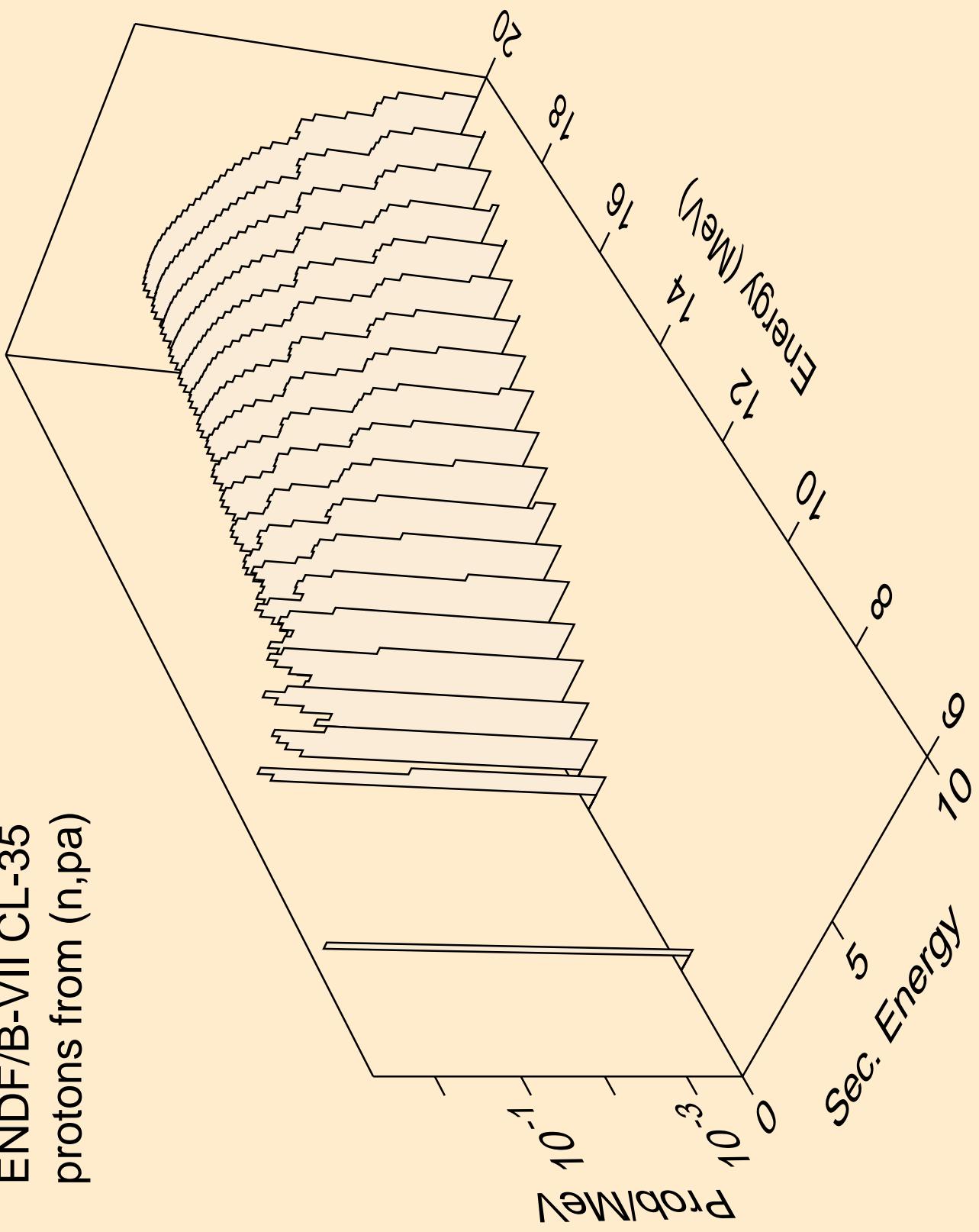
ENDF/B-VII CL-35  
protons from  $(n, n^*)p$



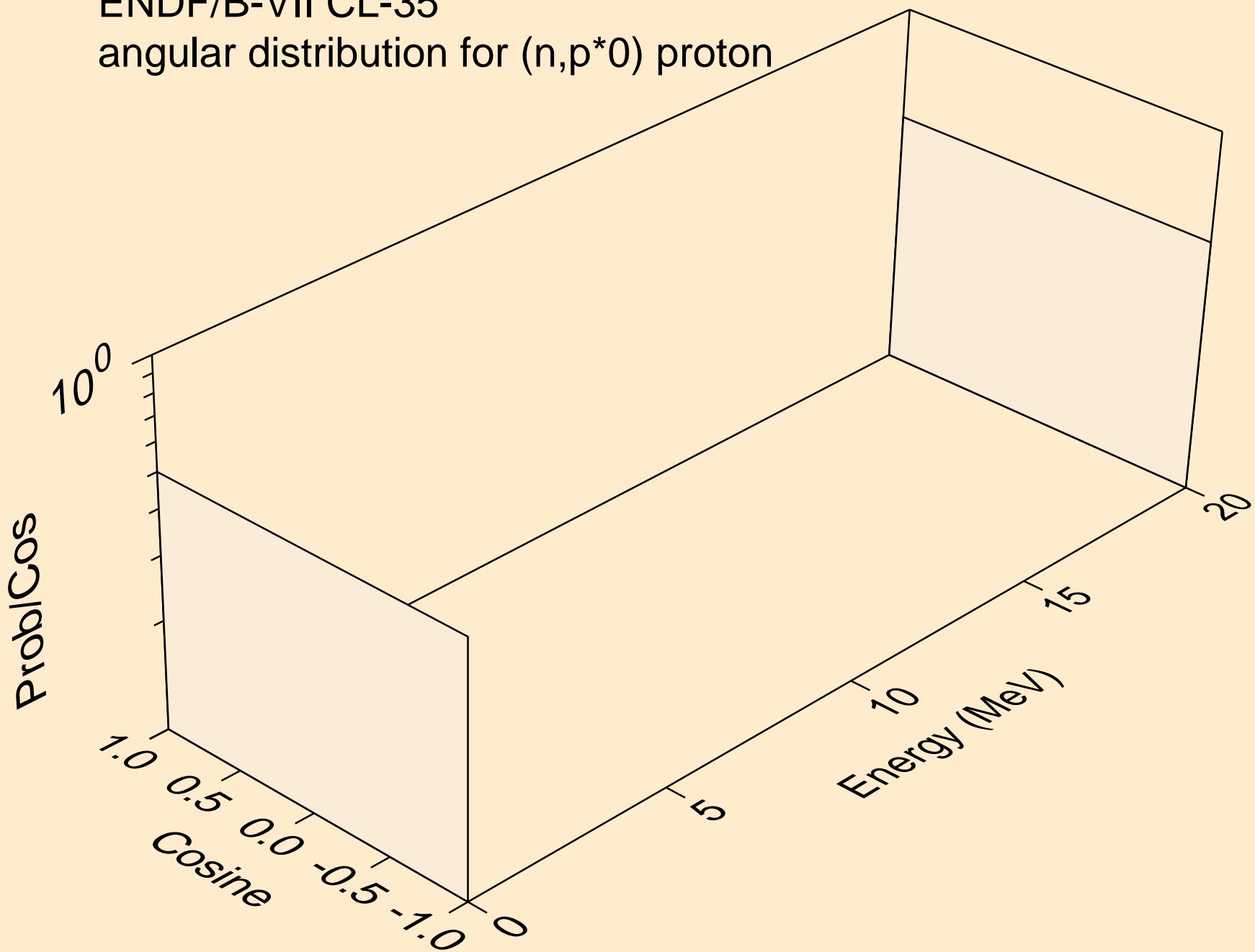
ENDF/B-VII CL-35  
protons from ( $n, 2p$ )



ENDF/B-VII CL-35  
protons from ( $n, p$ )

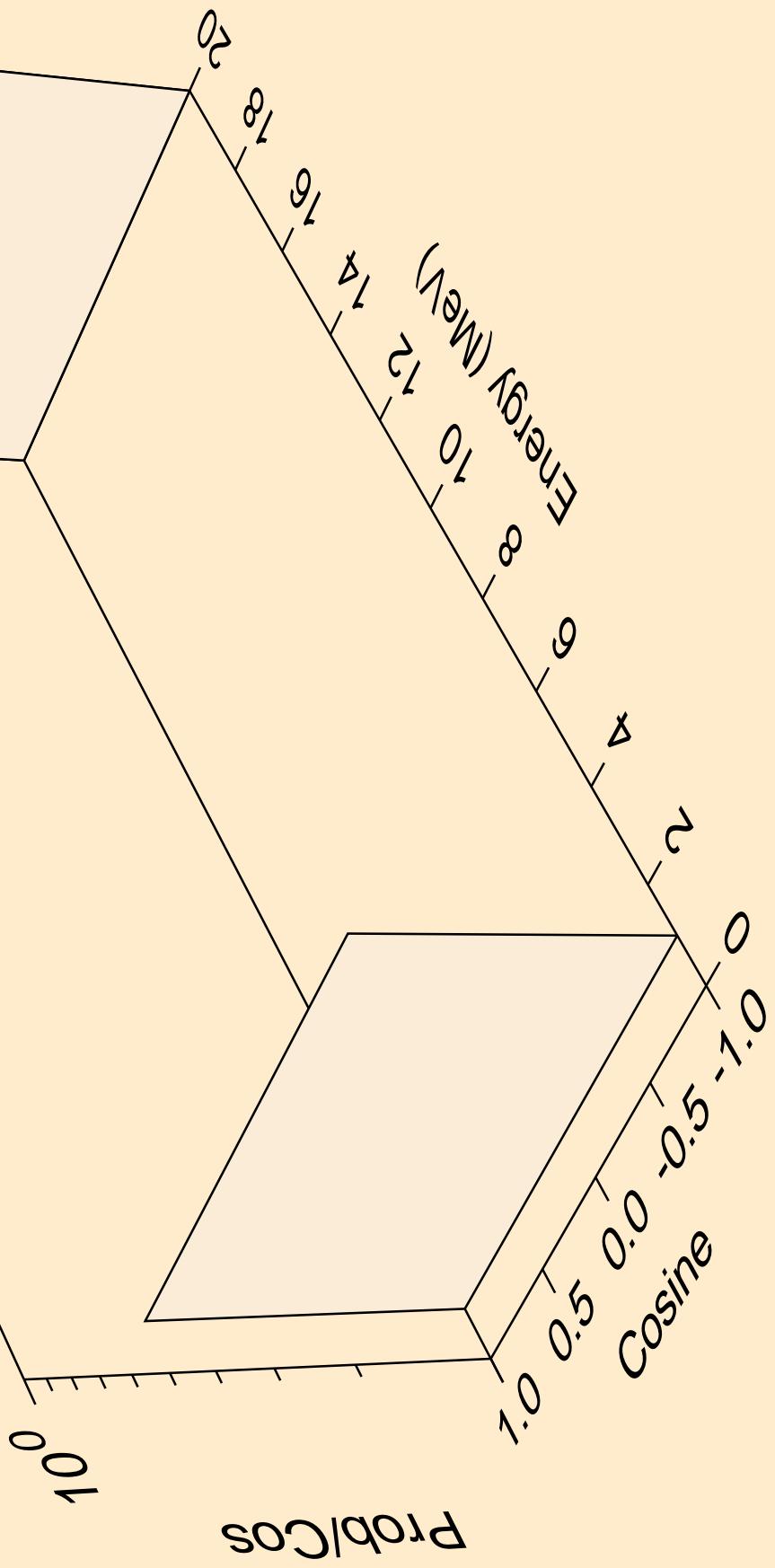


ENDF/B-VII CL-35  
angular distribution for  $(n,p^*0)$  proton



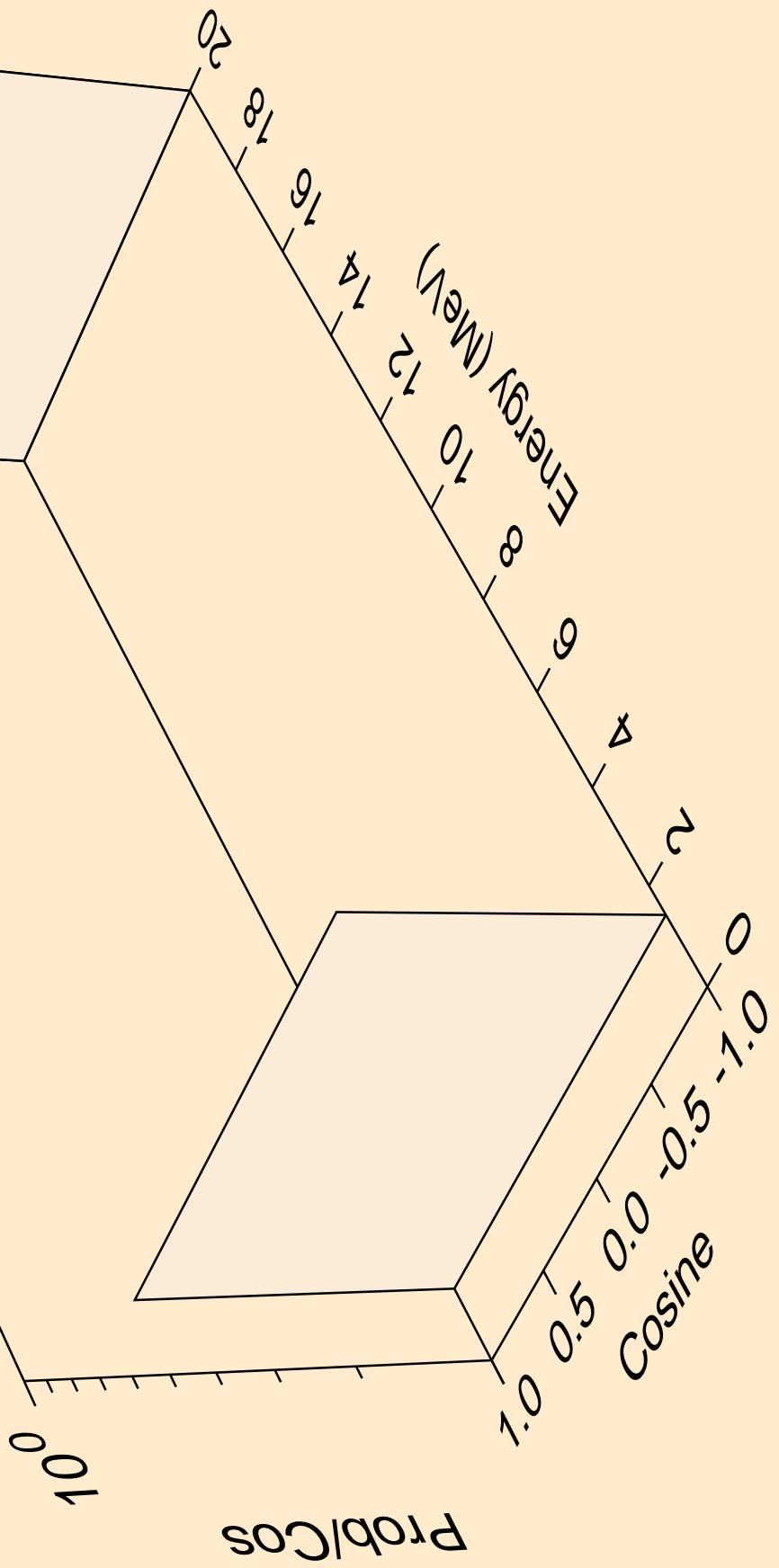
ENDF/B-VII CL-35

angular distribution for ( $n,p^*1$ ) proton



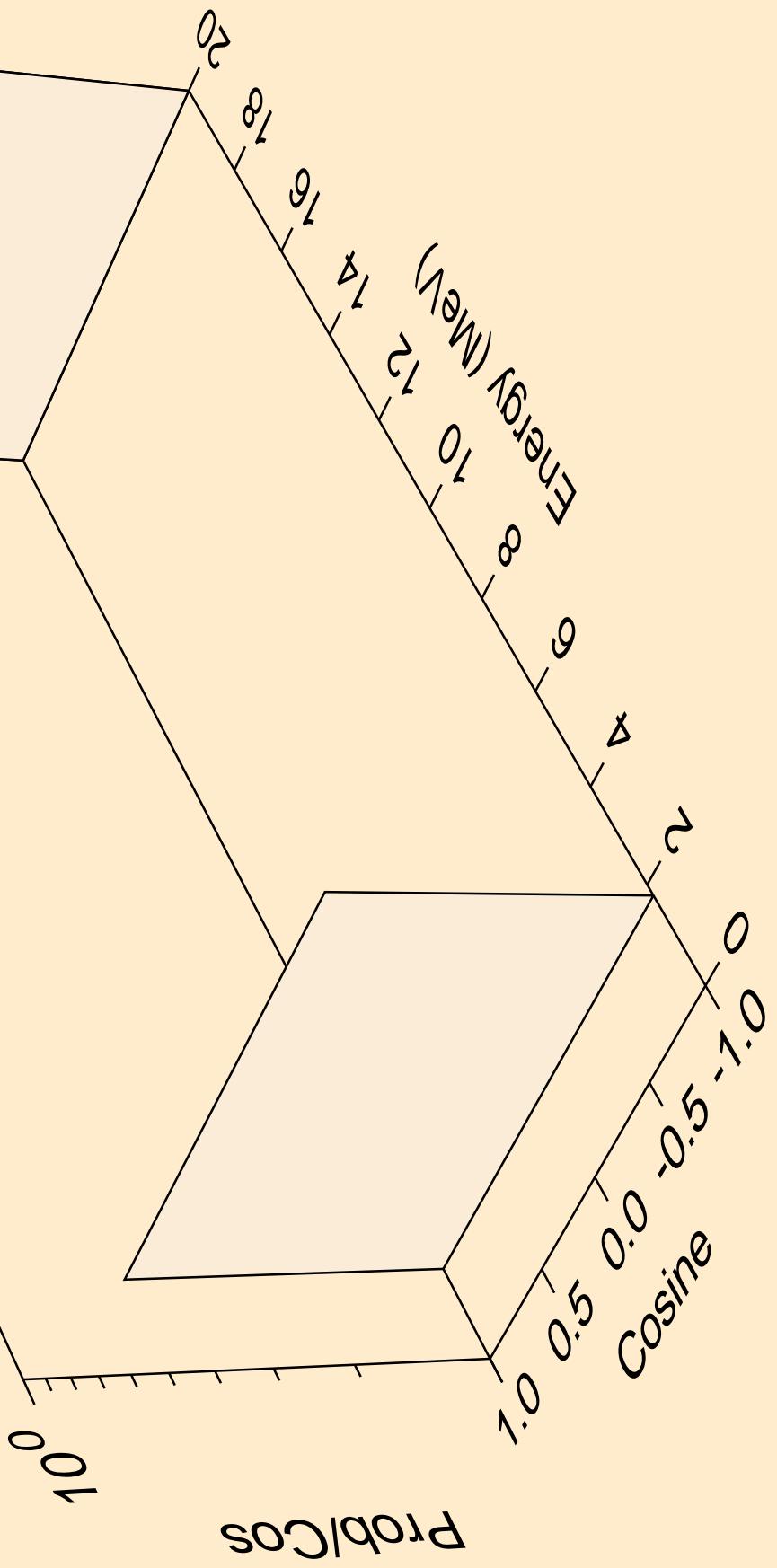
ENDF/B-VII CL-35

angular distribution for  $(n,p^*2)$  proton



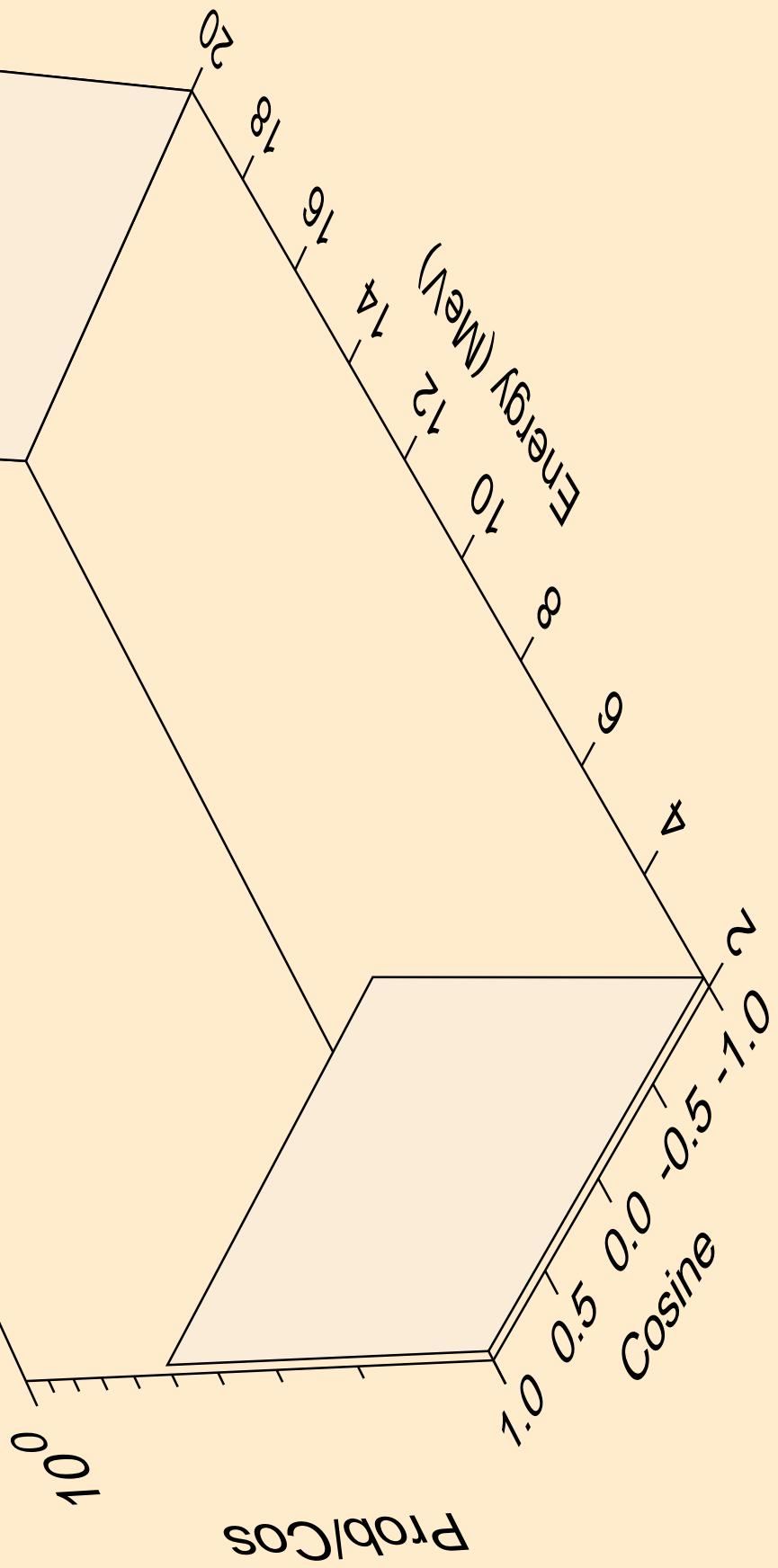
ENDF/B-VII CL-35

angular distribution for (n,p\*3) proton



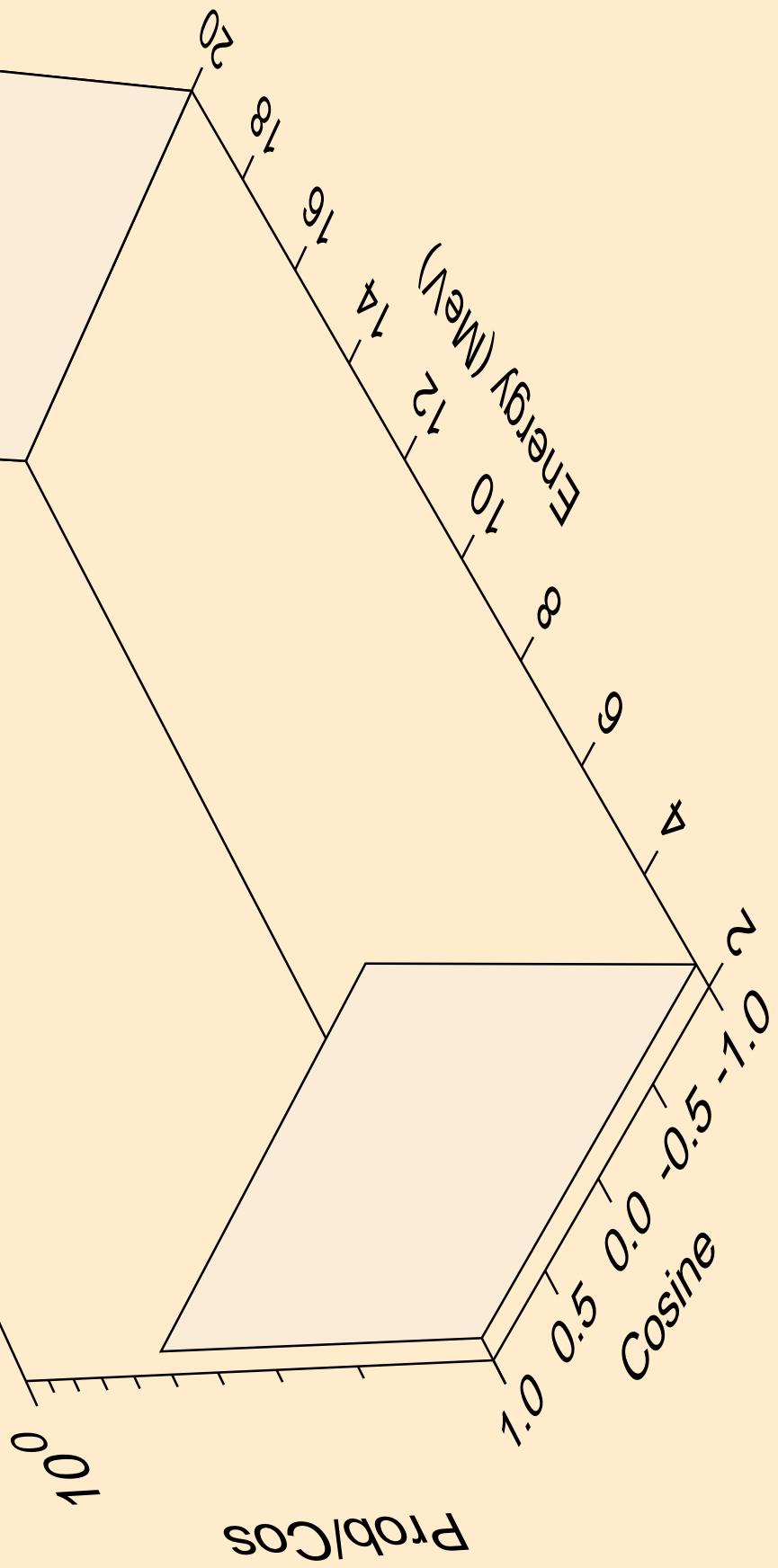
ENDF/B-VII CL-35

angular distribution for ( $n,p^*4$ ) proton



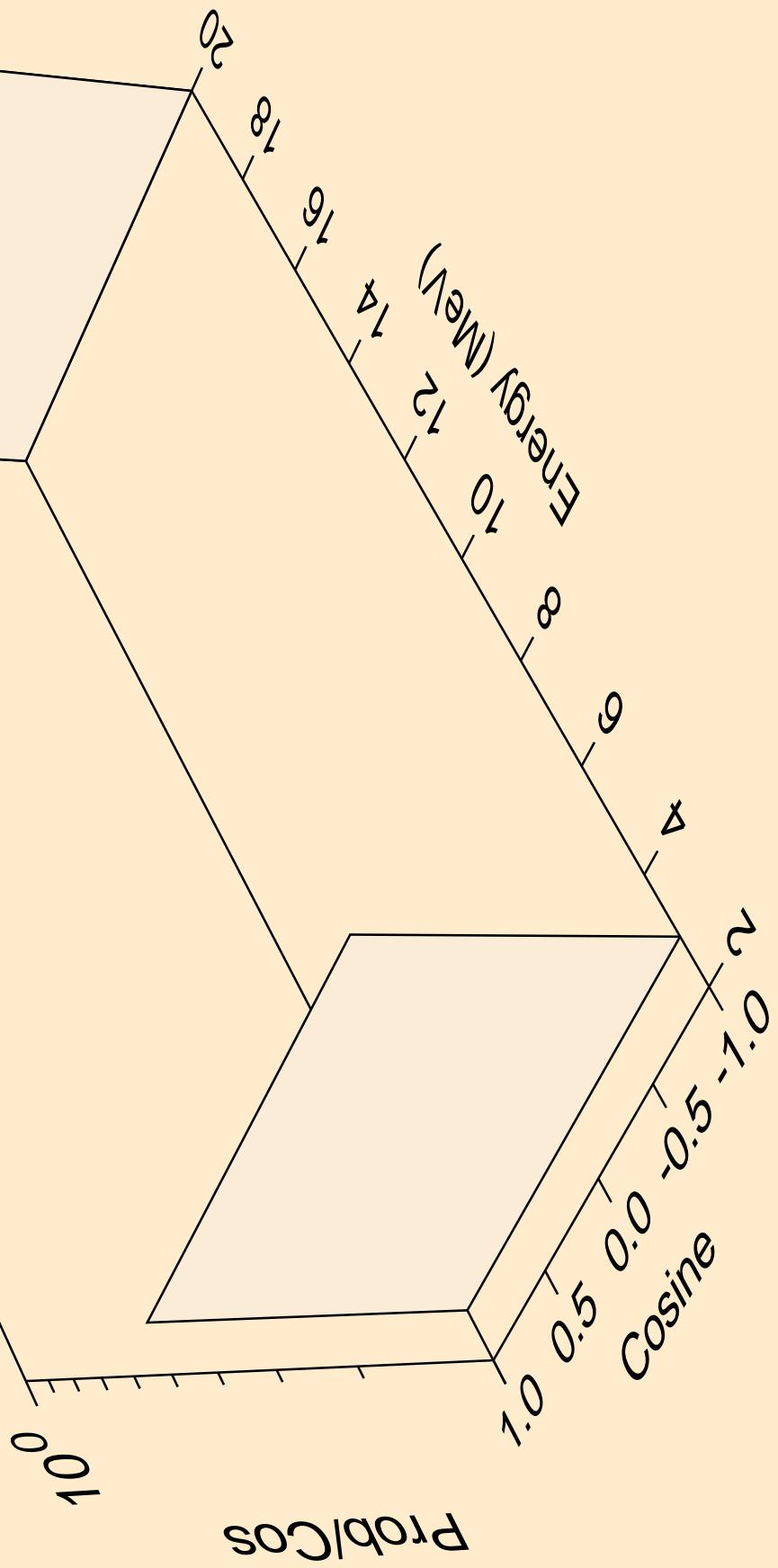
ENDF/B-VII CL-35

angular distribution for (n,p\*5) proton



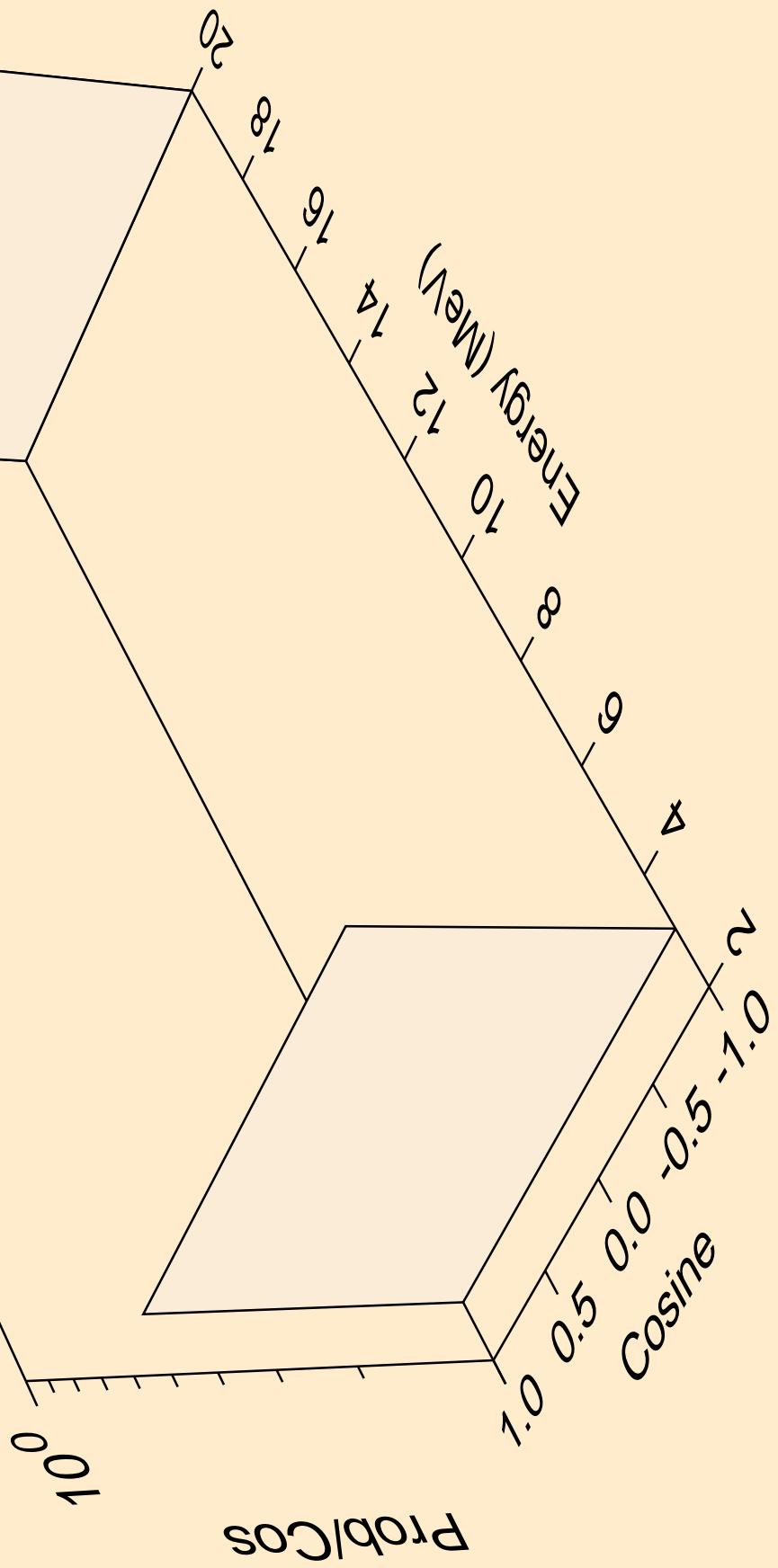
ENDF/B-VII CL-35

angular distribution for (n,p\*6) proton



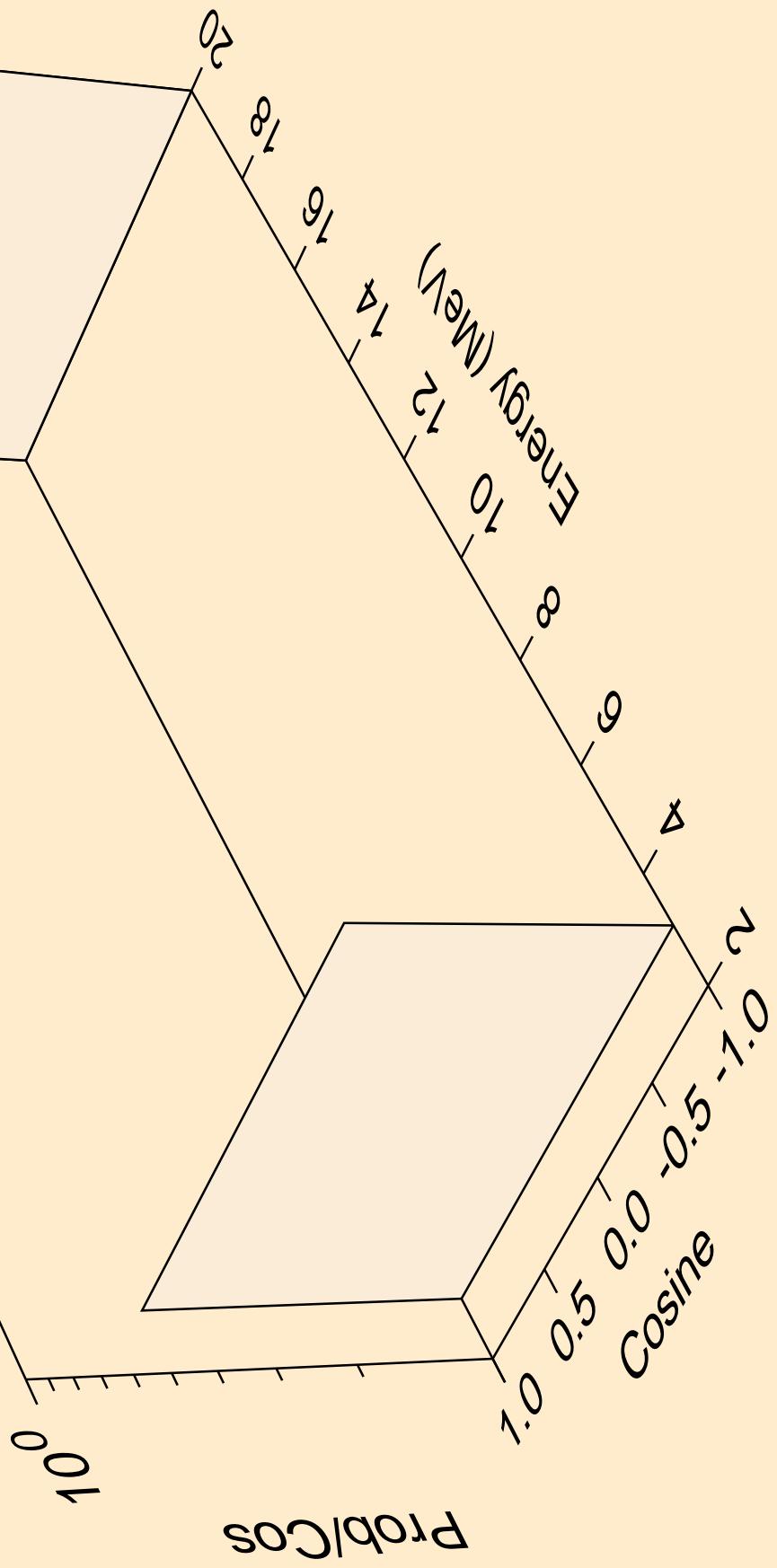
ENDF/B-VII CL-35

angular distribution for ( $n,p^*7$ ) proton



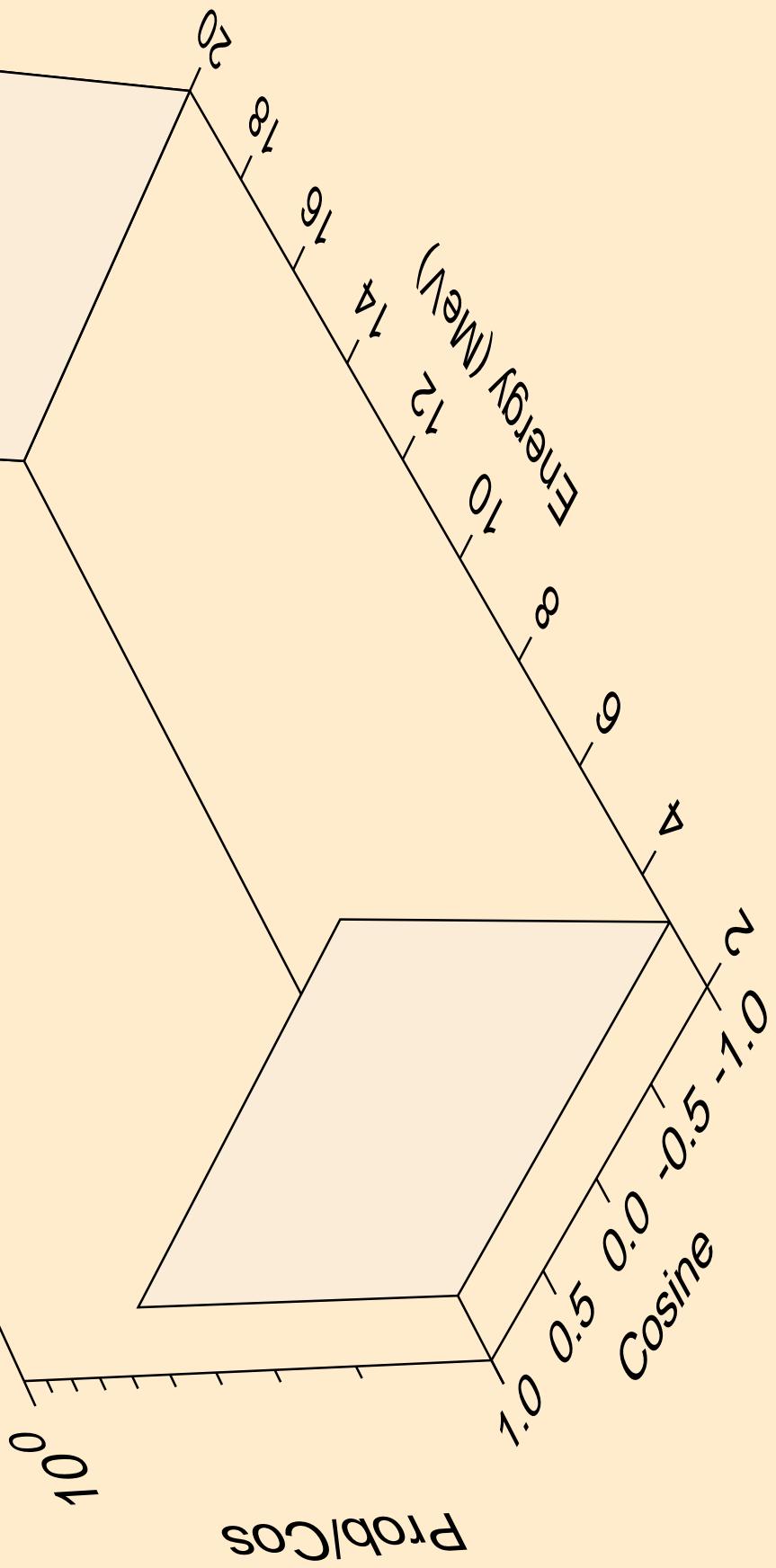
ENDF/B-VII CL-35

angular distribution for (n,p\*8) proton



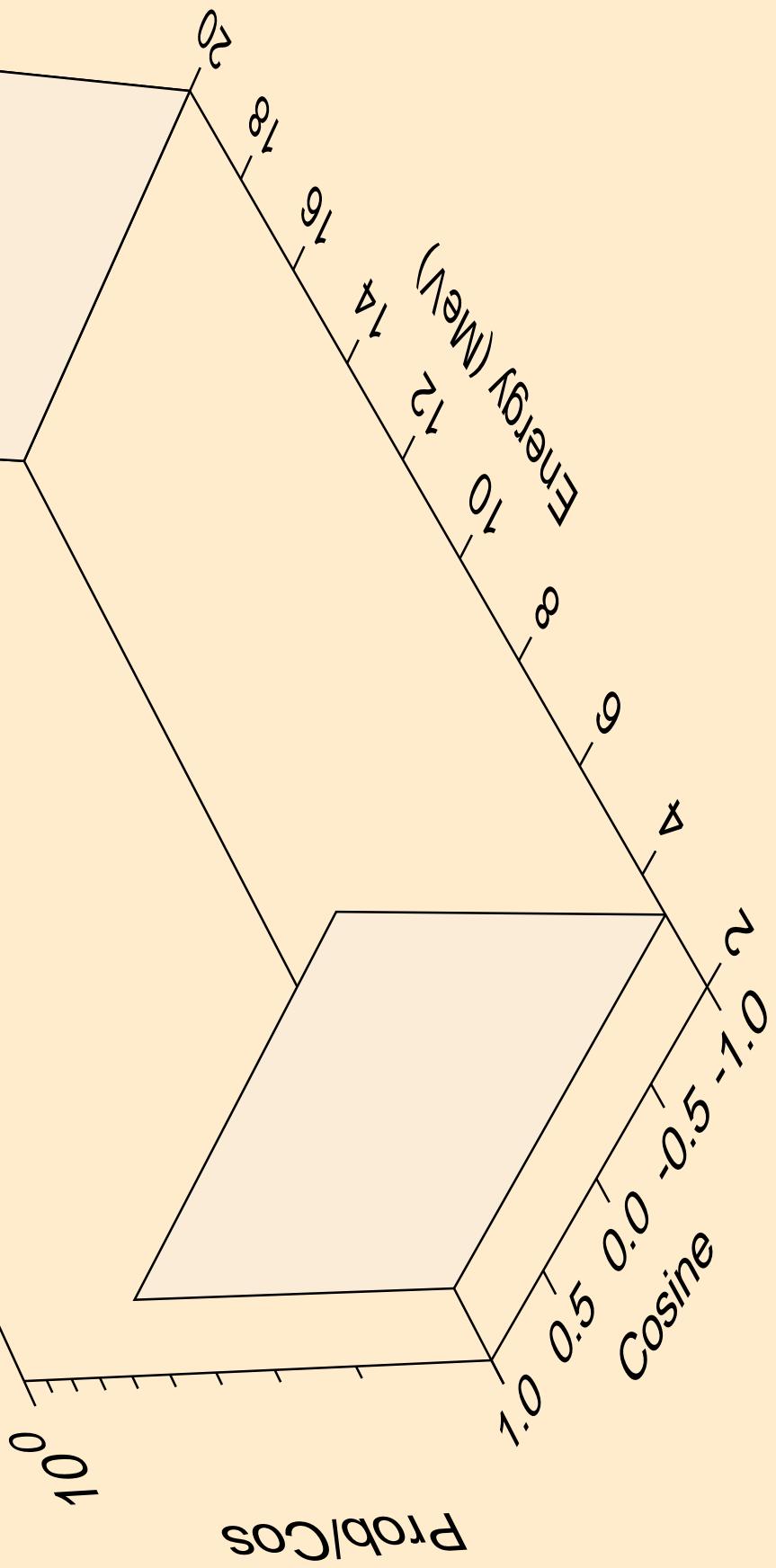
ENDF/B-VII CL-35

angular distribution for (n,p\*9) proton



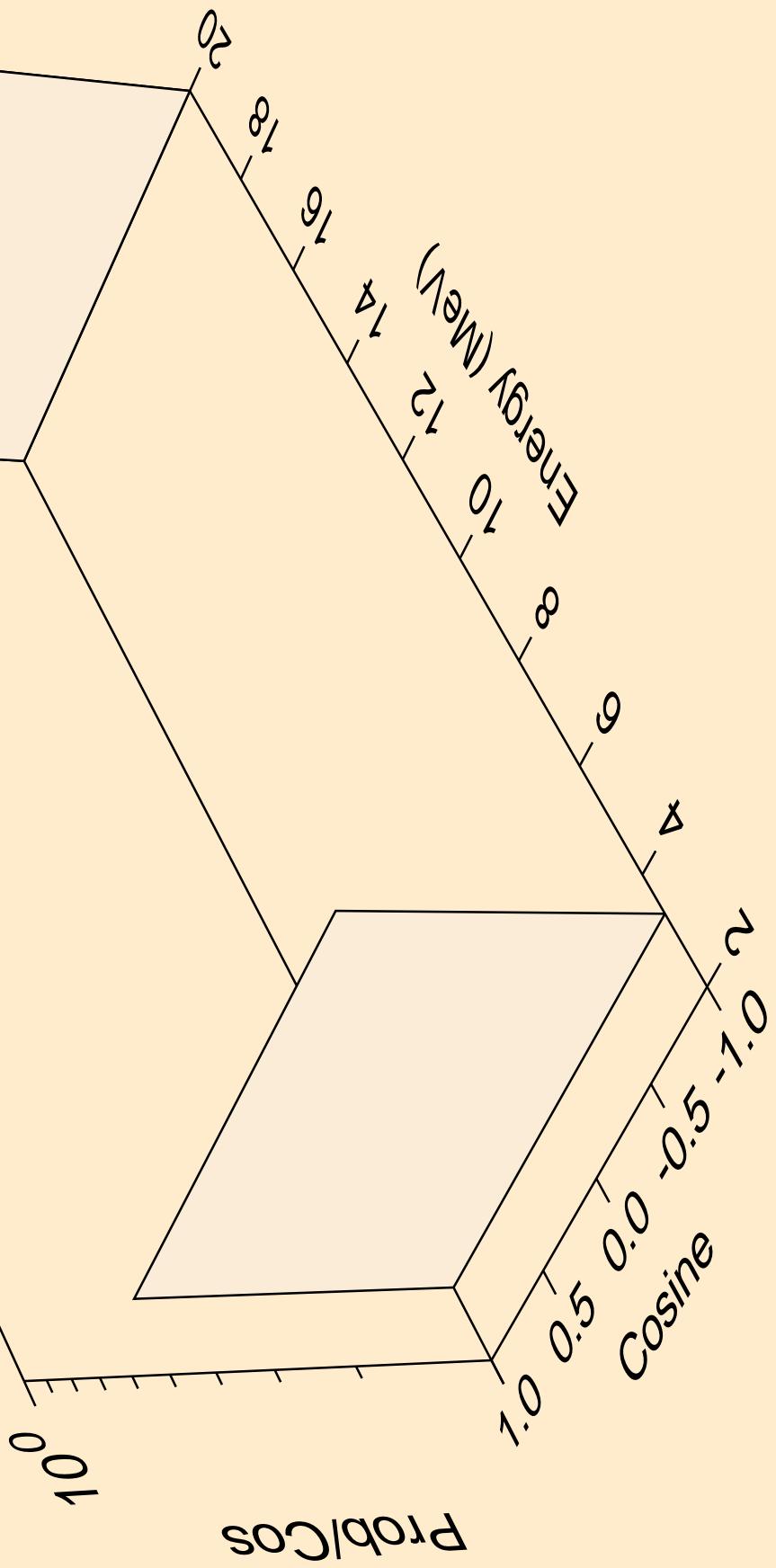
ENDF/B-VII CL-35

angular distribution for ( $n,p^*10$ ) proton



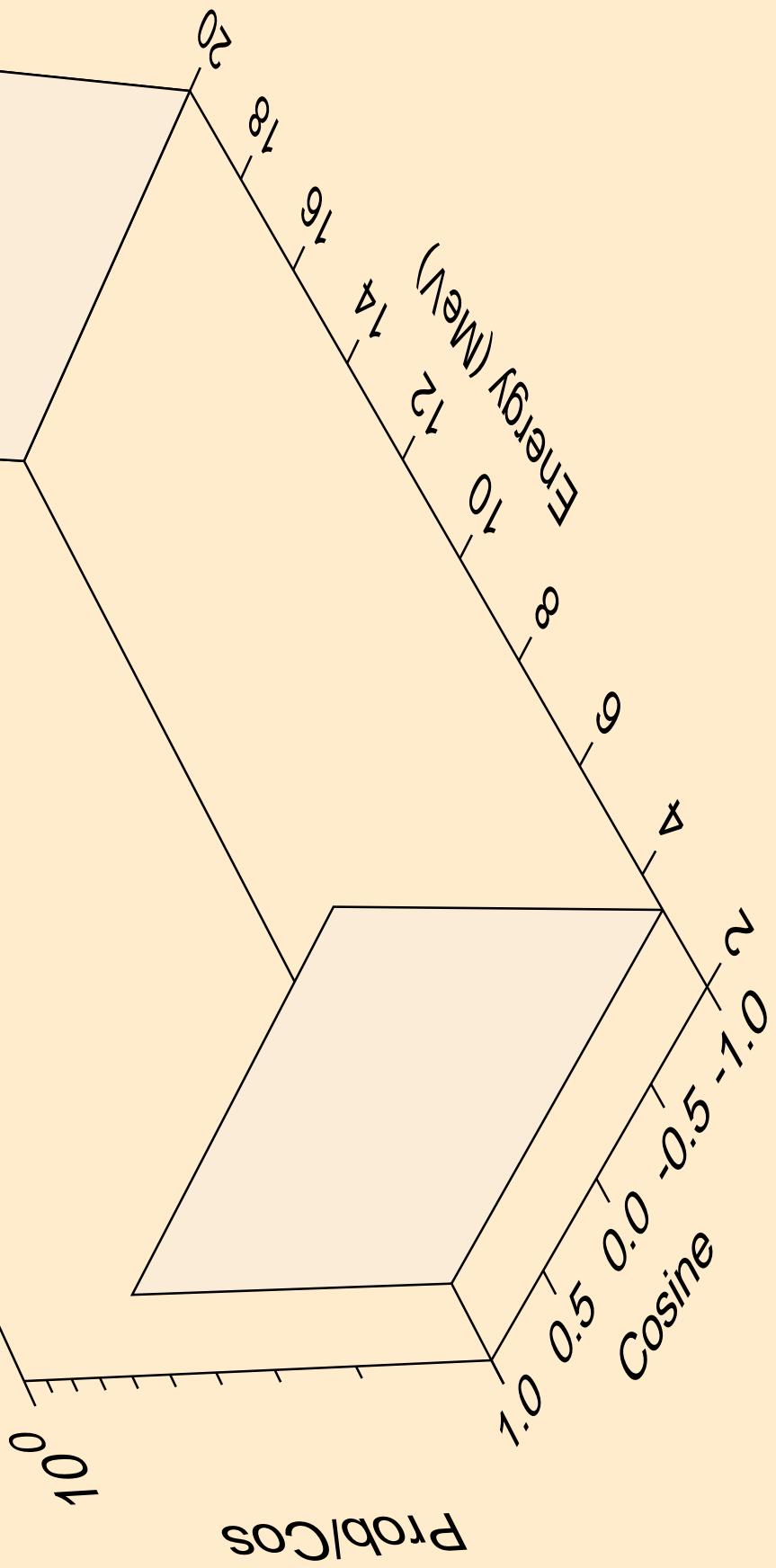
ENDF/B-VII CL-35

angular distribution for ( $n,p^*11$ ) proton



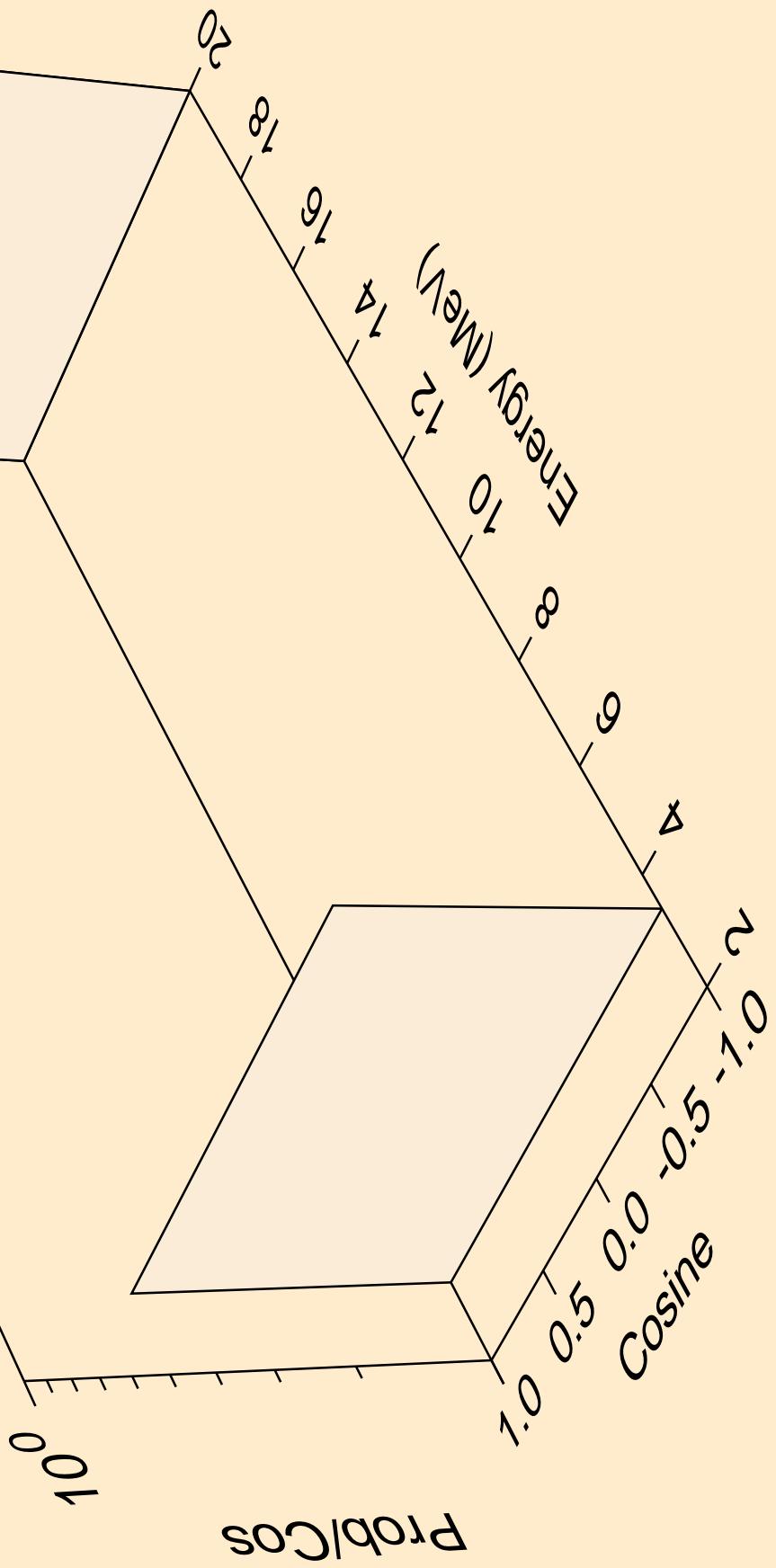
ENDF/B-VII CL-35

angular distribution for ( $n,p^*12$ ) proton



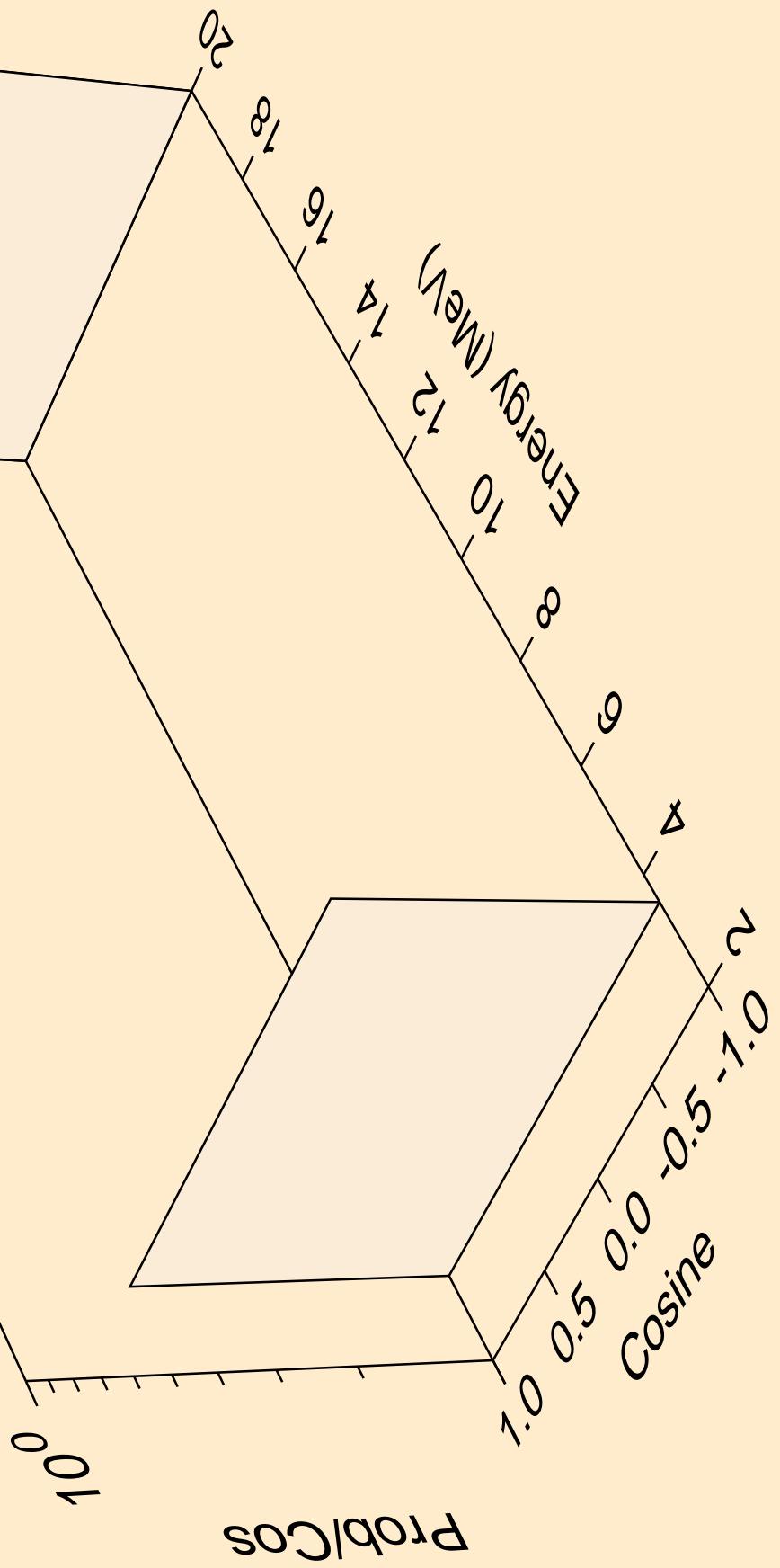
ENDF/B-VII CL-35

angular distribution for ( $n,p^*13$ ) proton



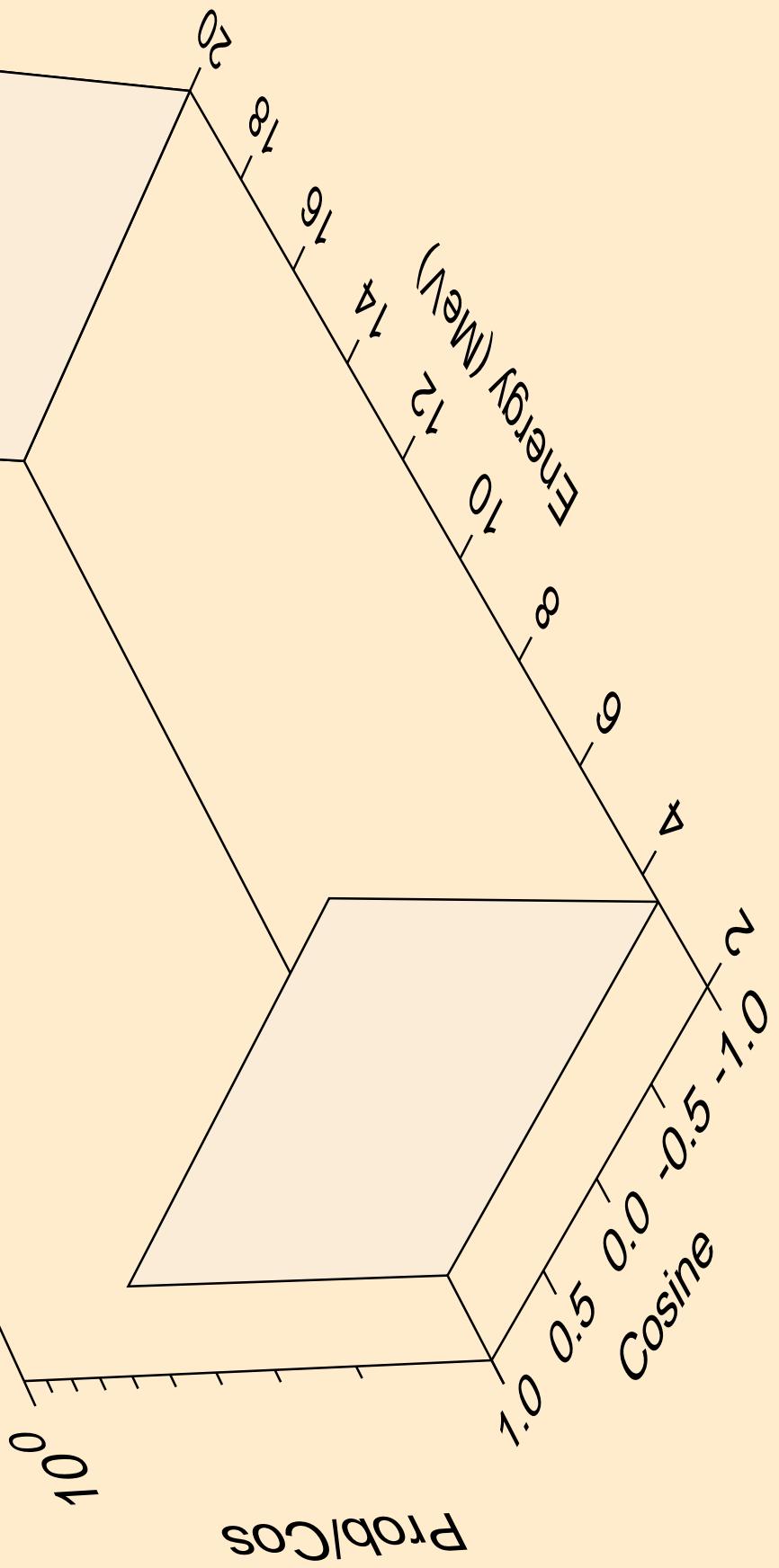
ENDF/B-VII CL-35

angular distribution for ( $n,p^*14$ ) proton



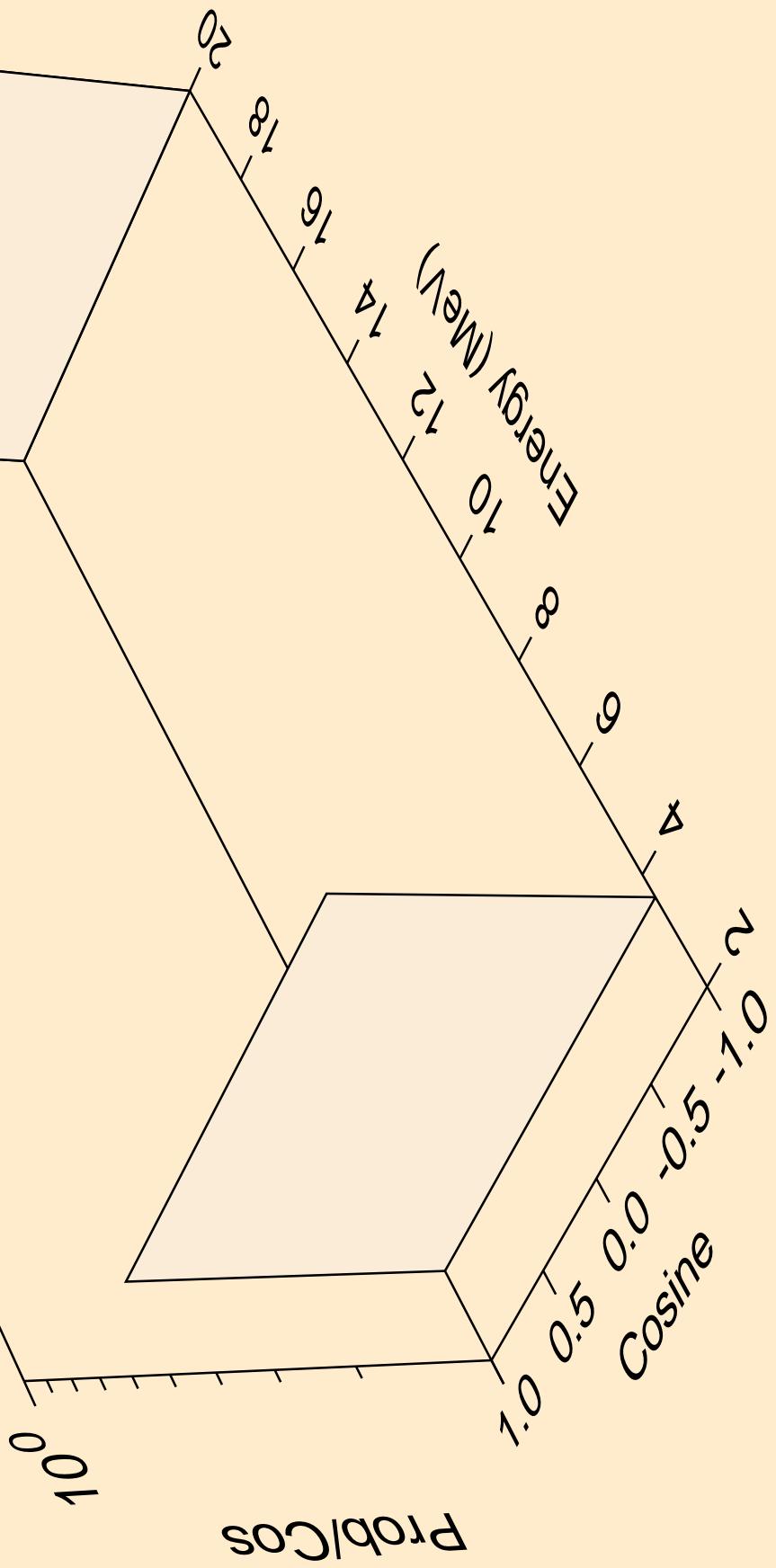
ENDF/B-VII CL-35

angular distribution for ( $n,p^*15$ ) proton



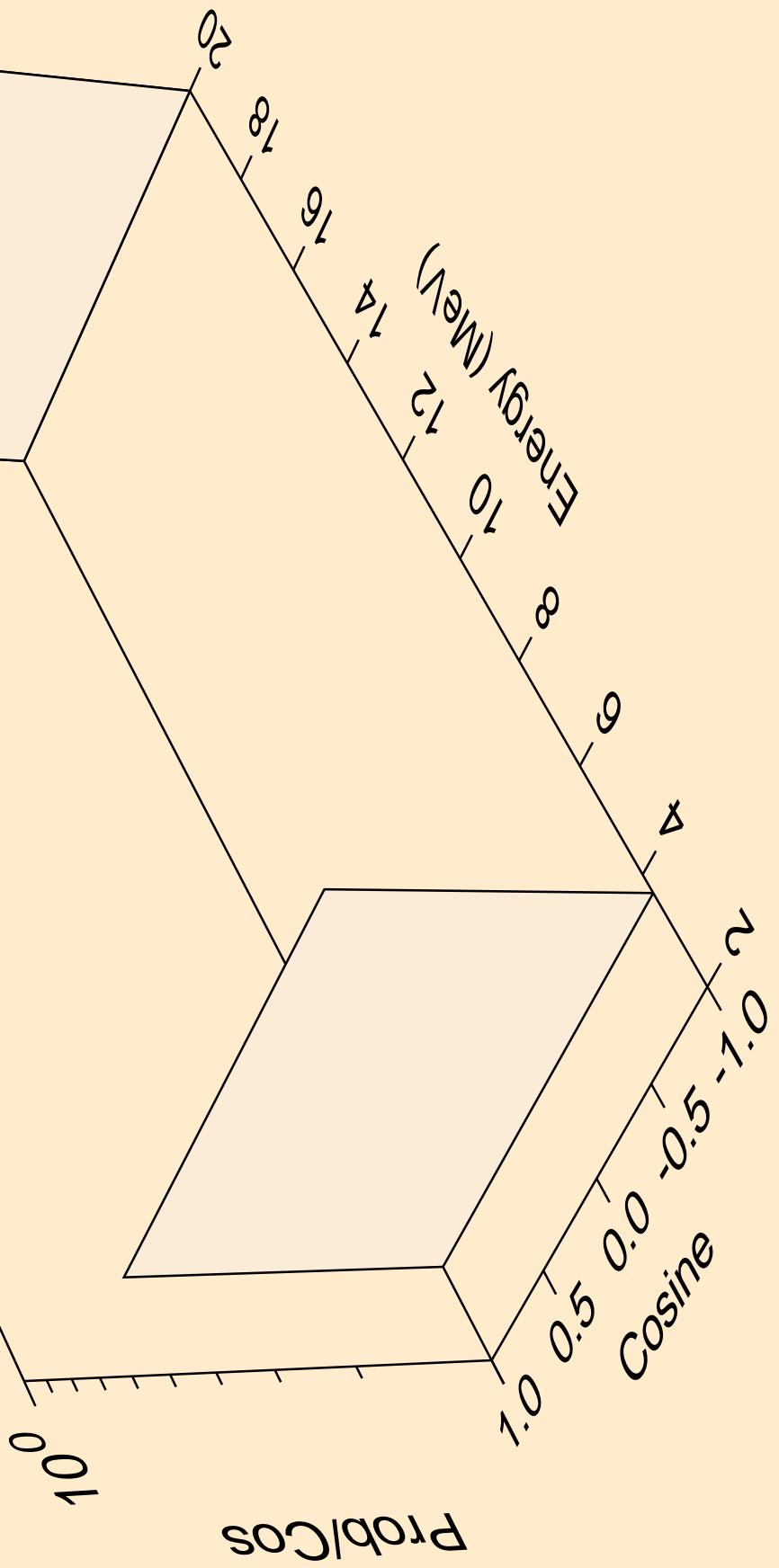
ENDF/B-VII CL-35

angular distribution for ( $n,p^*16$ ) proton



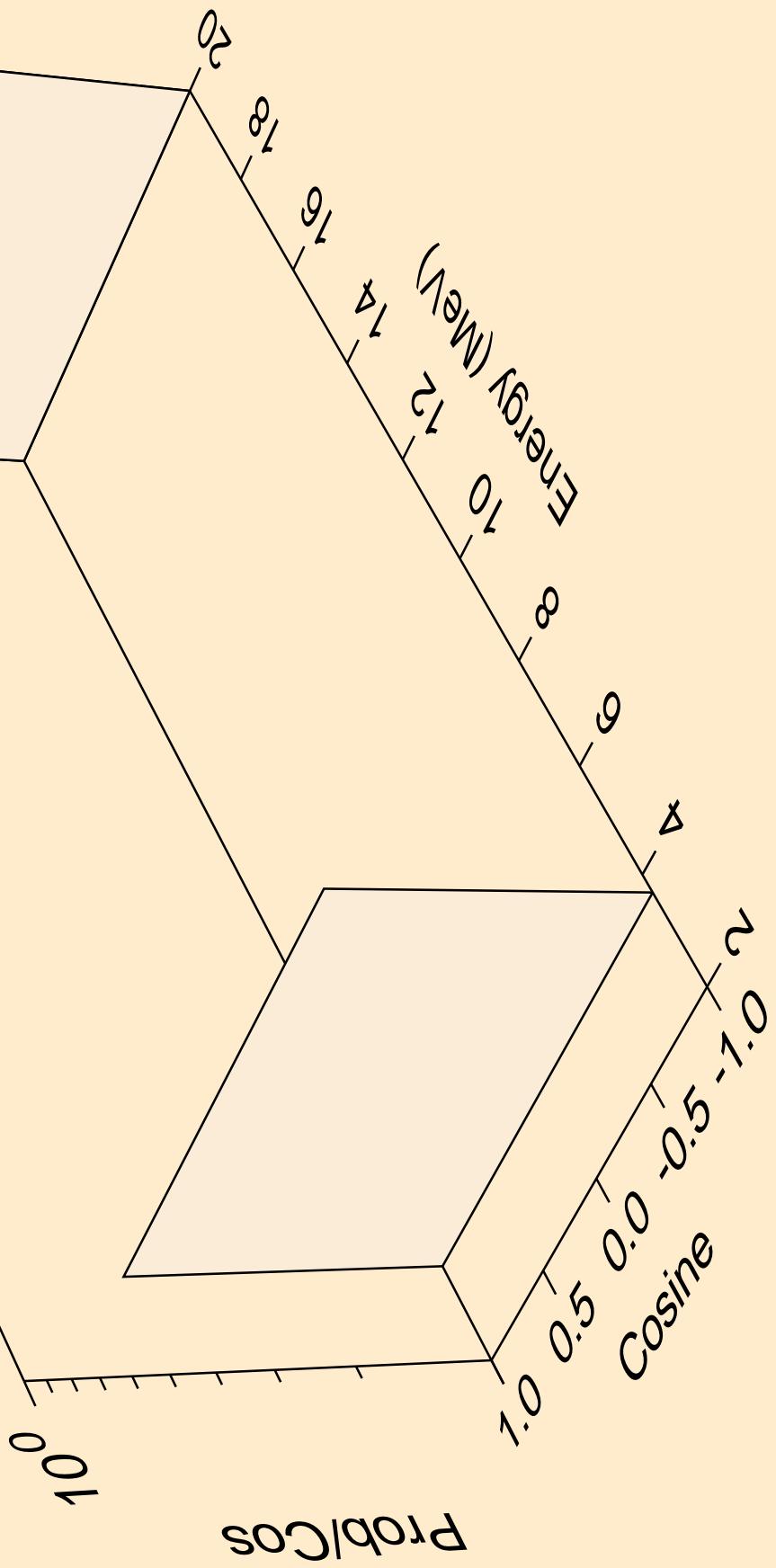
ENDF/B-VII CL-35

angular distribution for ( $n,p^*17$ ) proton



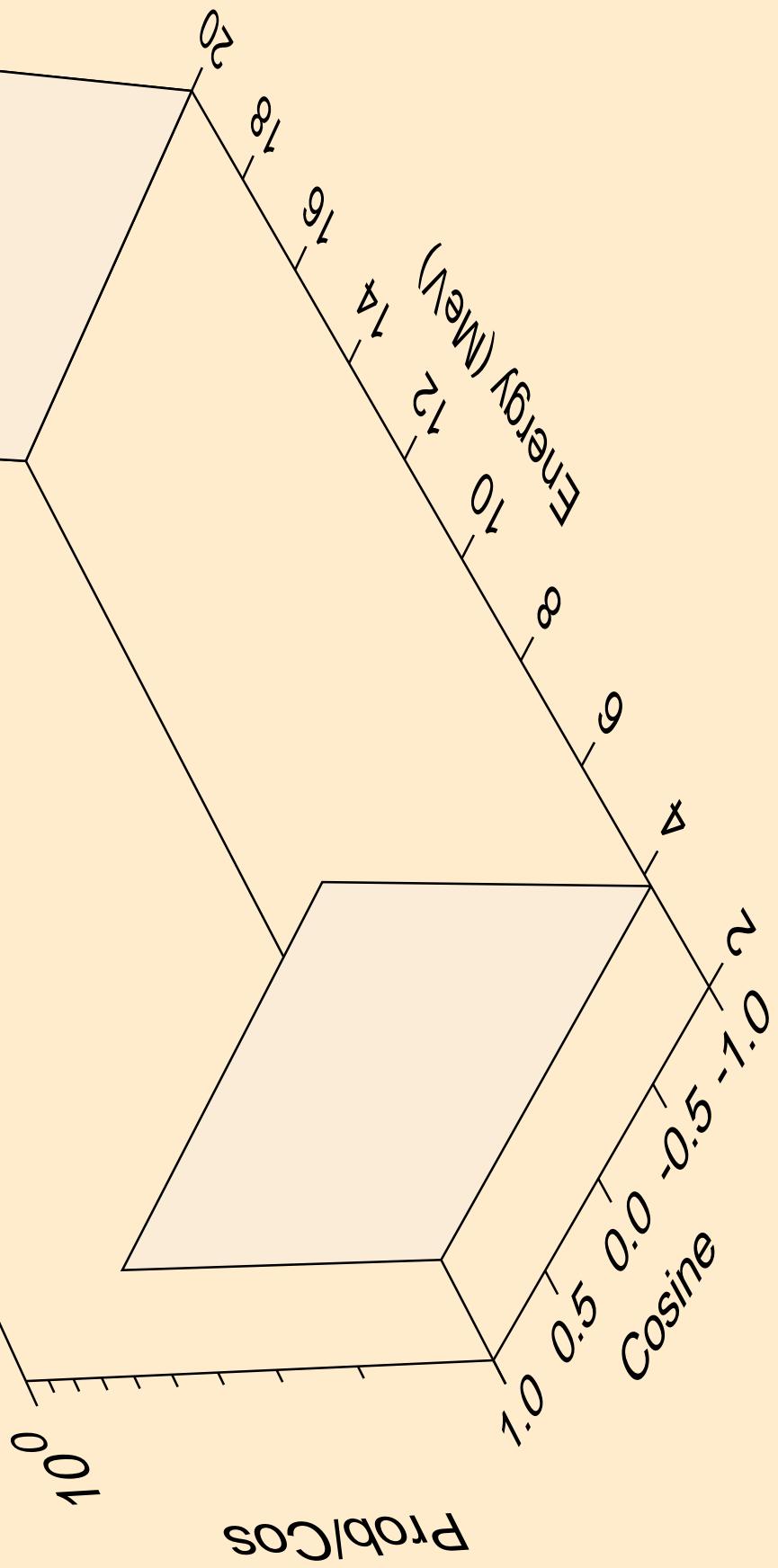
ENDF/B-VII CL-35

angular distribution for ( $n,p^*18$ ) proton



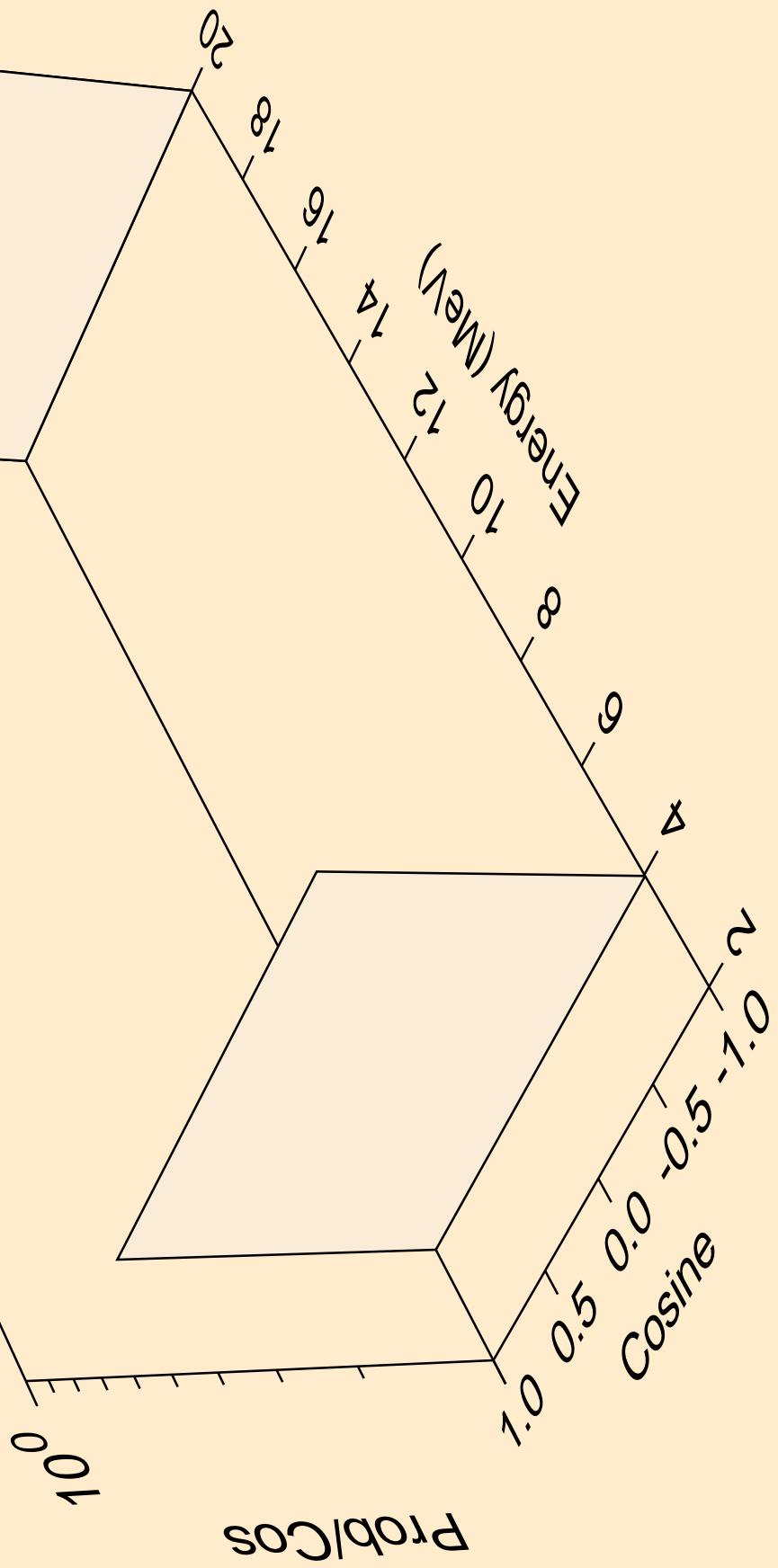
ENDF/B-VII CL-35

angular distribution for ( $n,p^*19$ ) proton



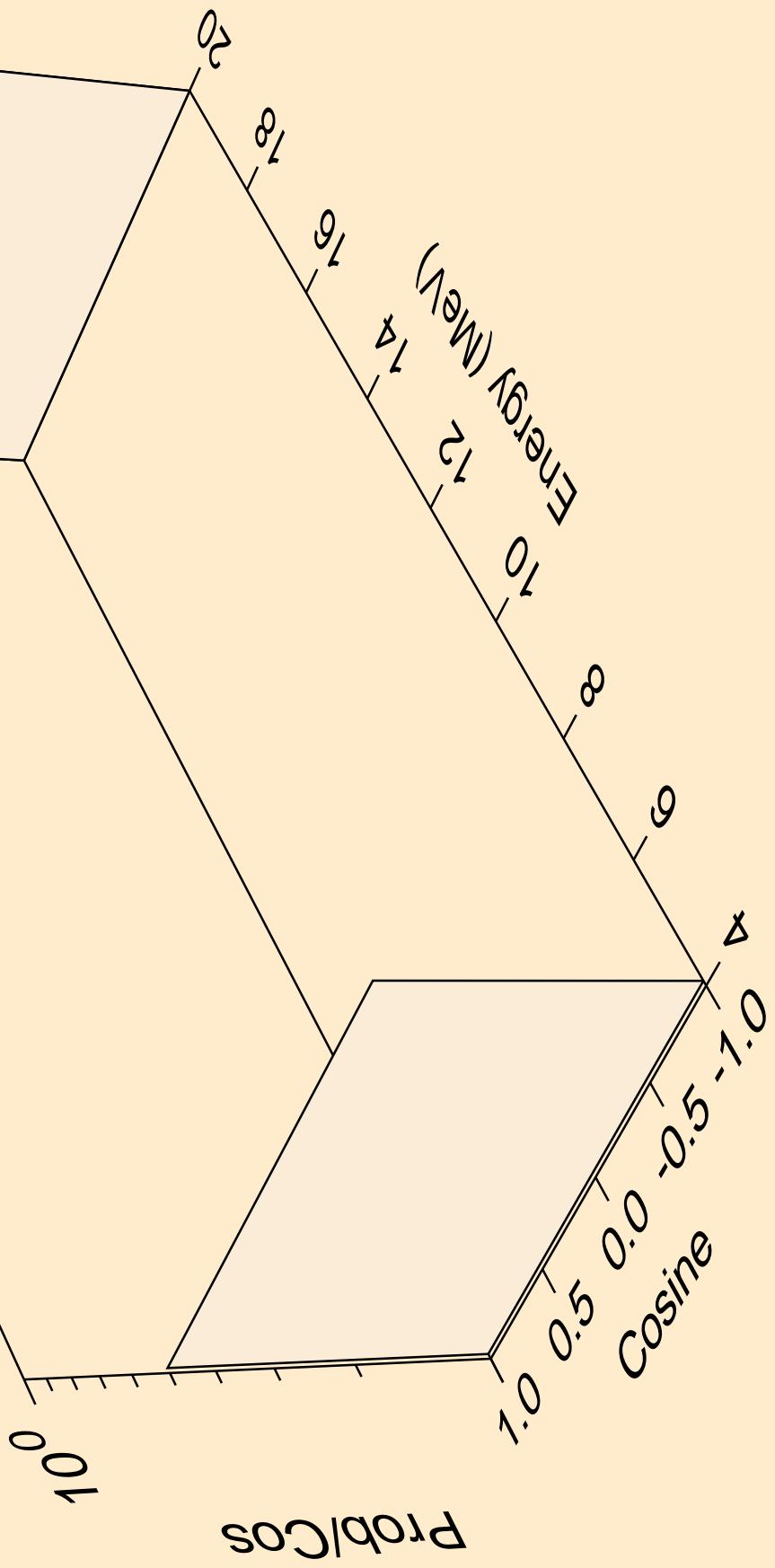
ENDF/B-VII CL-35

angular distribution for ( $n,p^*20$ ) proton



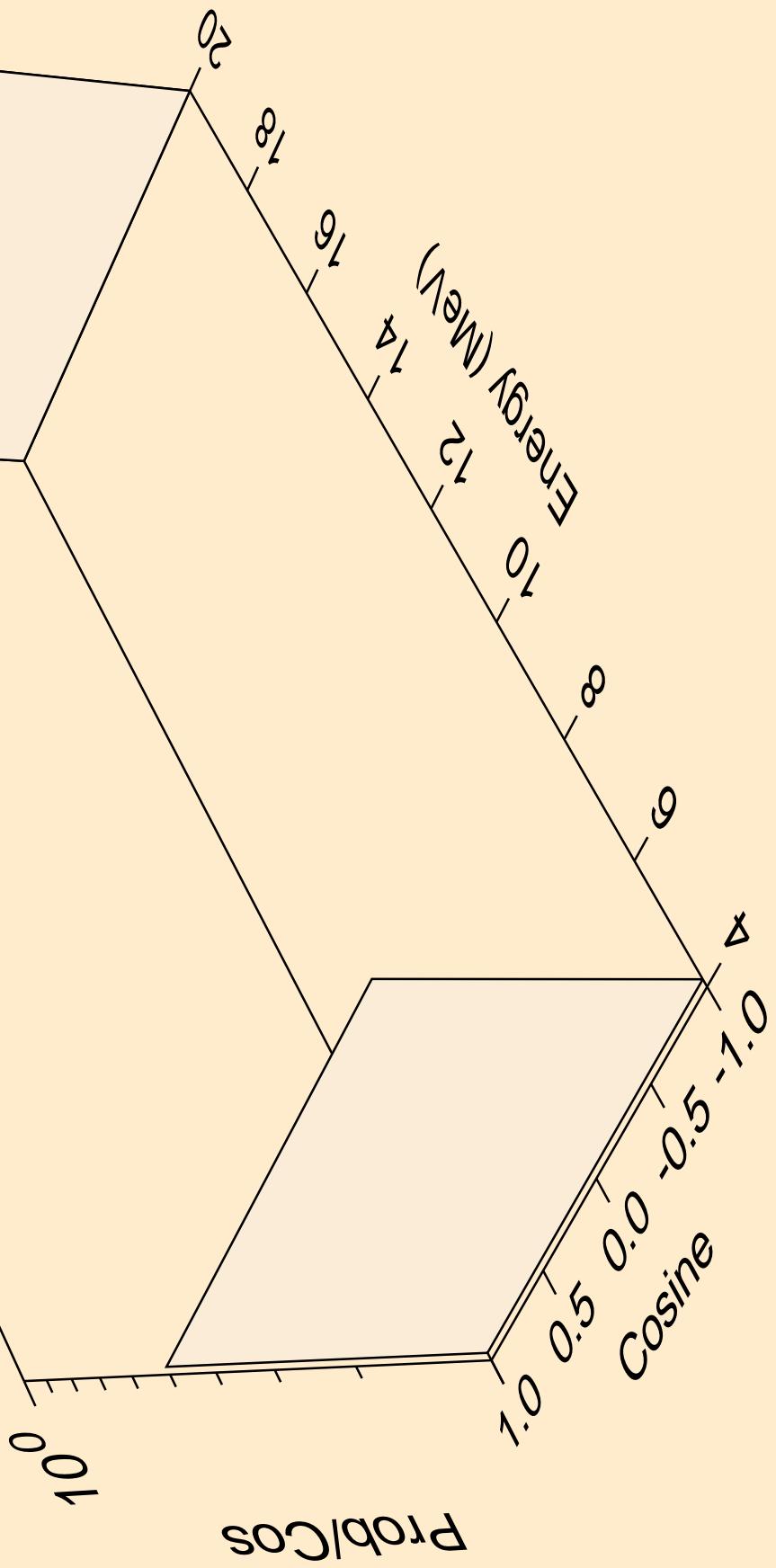
ENDF/B-VII CL-35

angular distribution for ( $n,p^*21$ ) proton



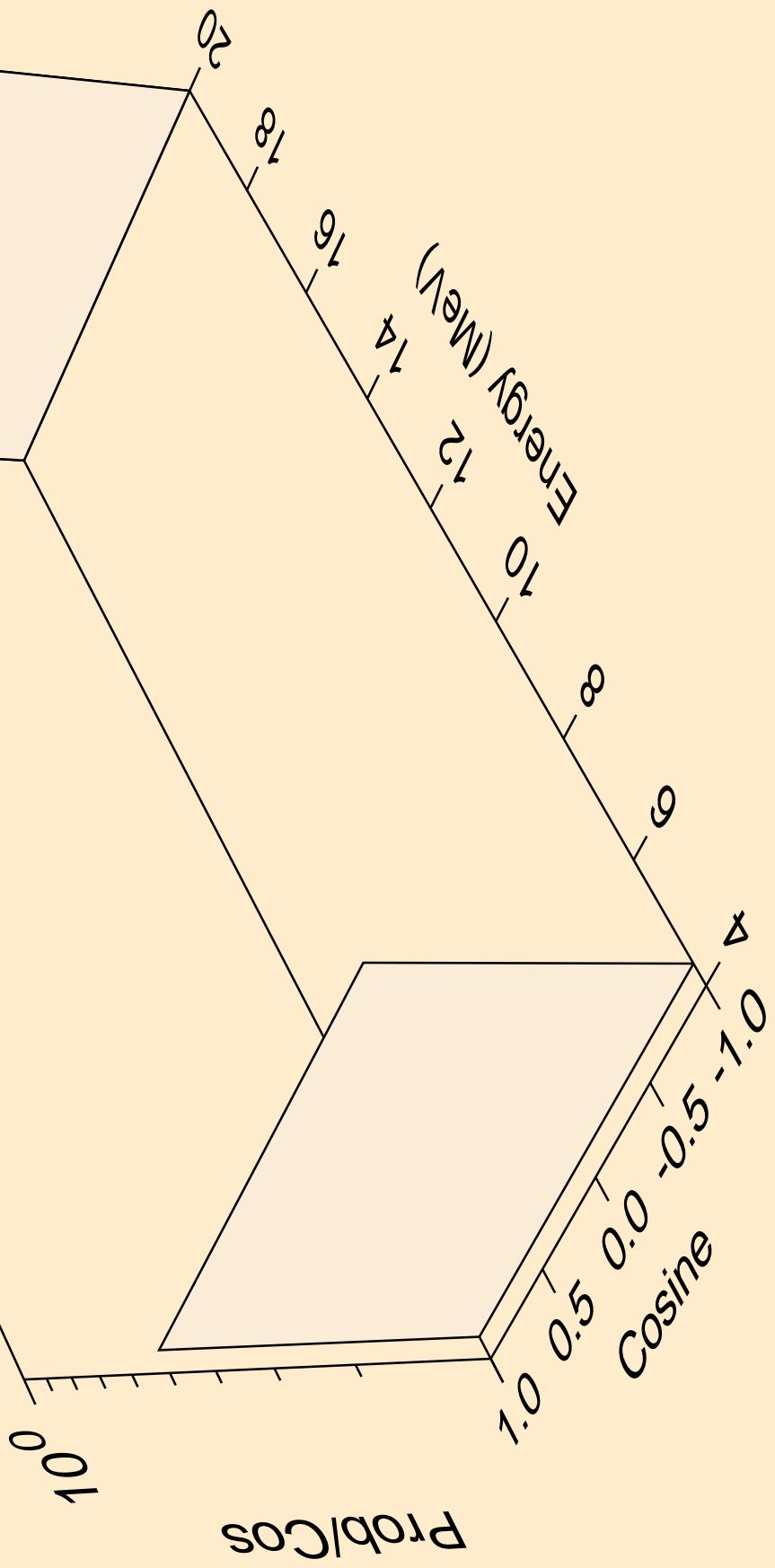
ENDF/B-VII CL-35

angular distribution for ( $n,p^*22$ ) proton



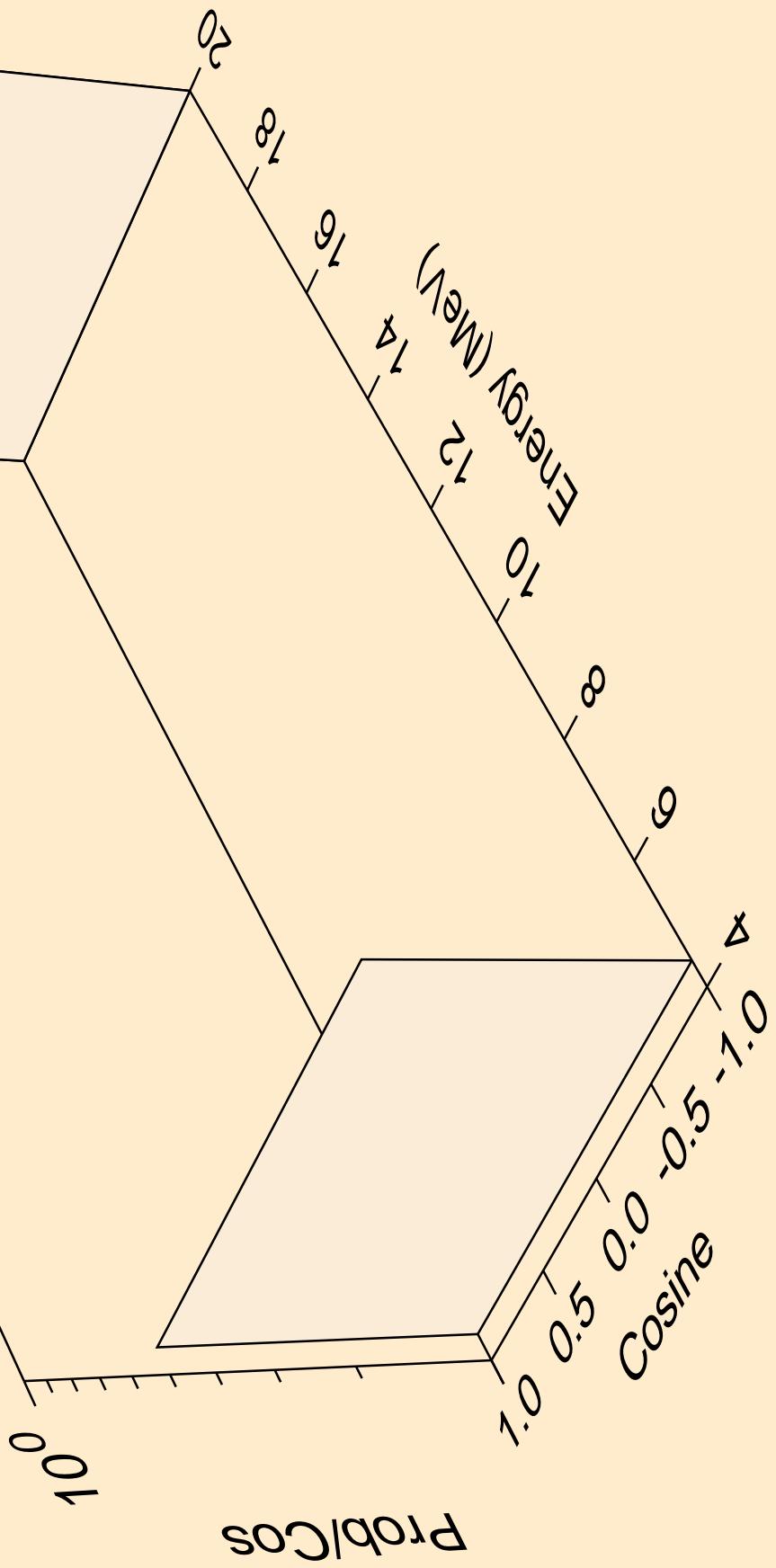
ENDF/B-VII CL-35

angular distribution for ( $n,p^*23$ ) proton



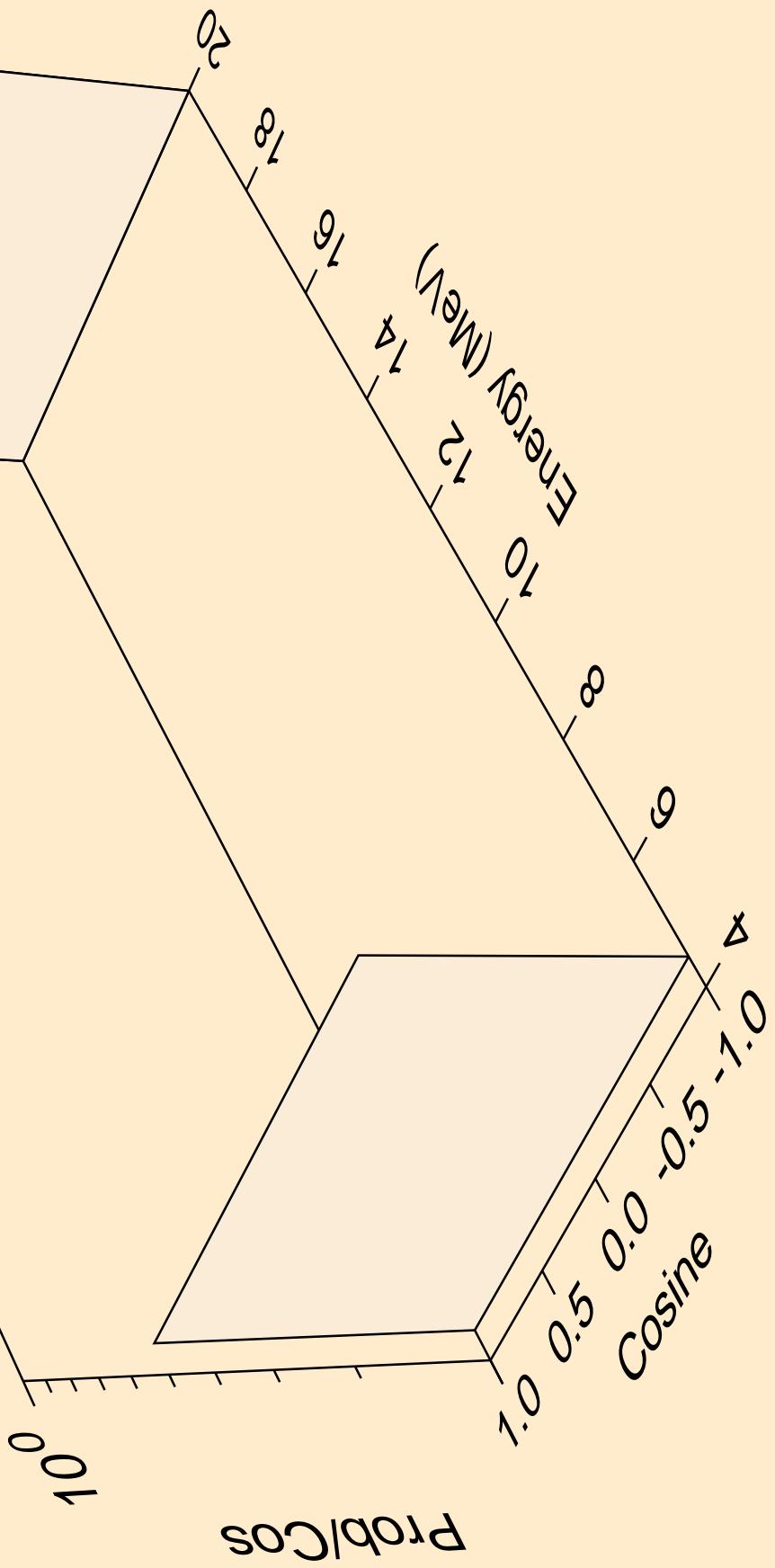
ENDF/B-VII CL-35

angular distribution for ( $n,p^*24$ ) proton



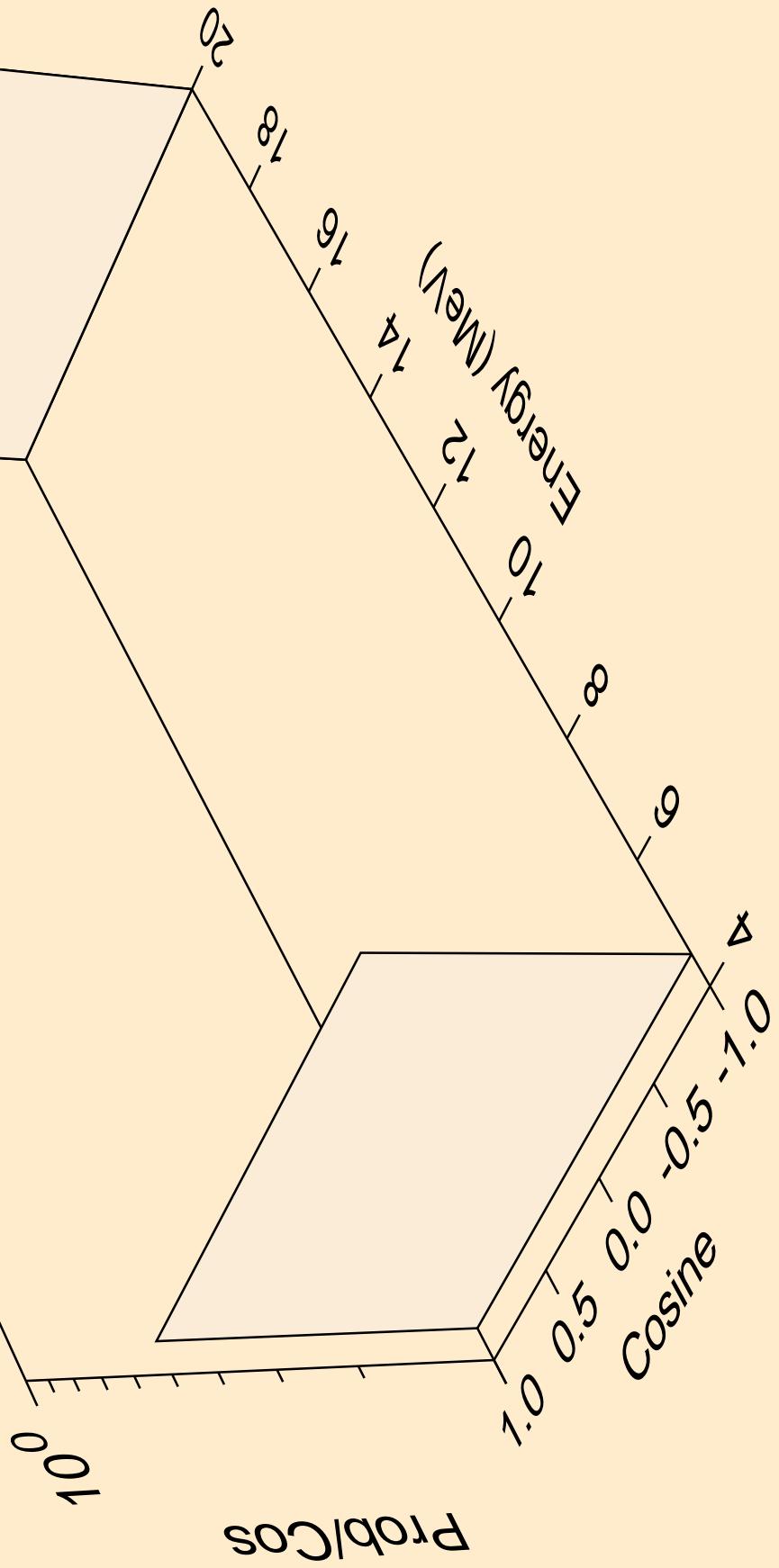
ENDF/B-VII CL-35

angular distribution for ( $n,p^*25$ ) proton



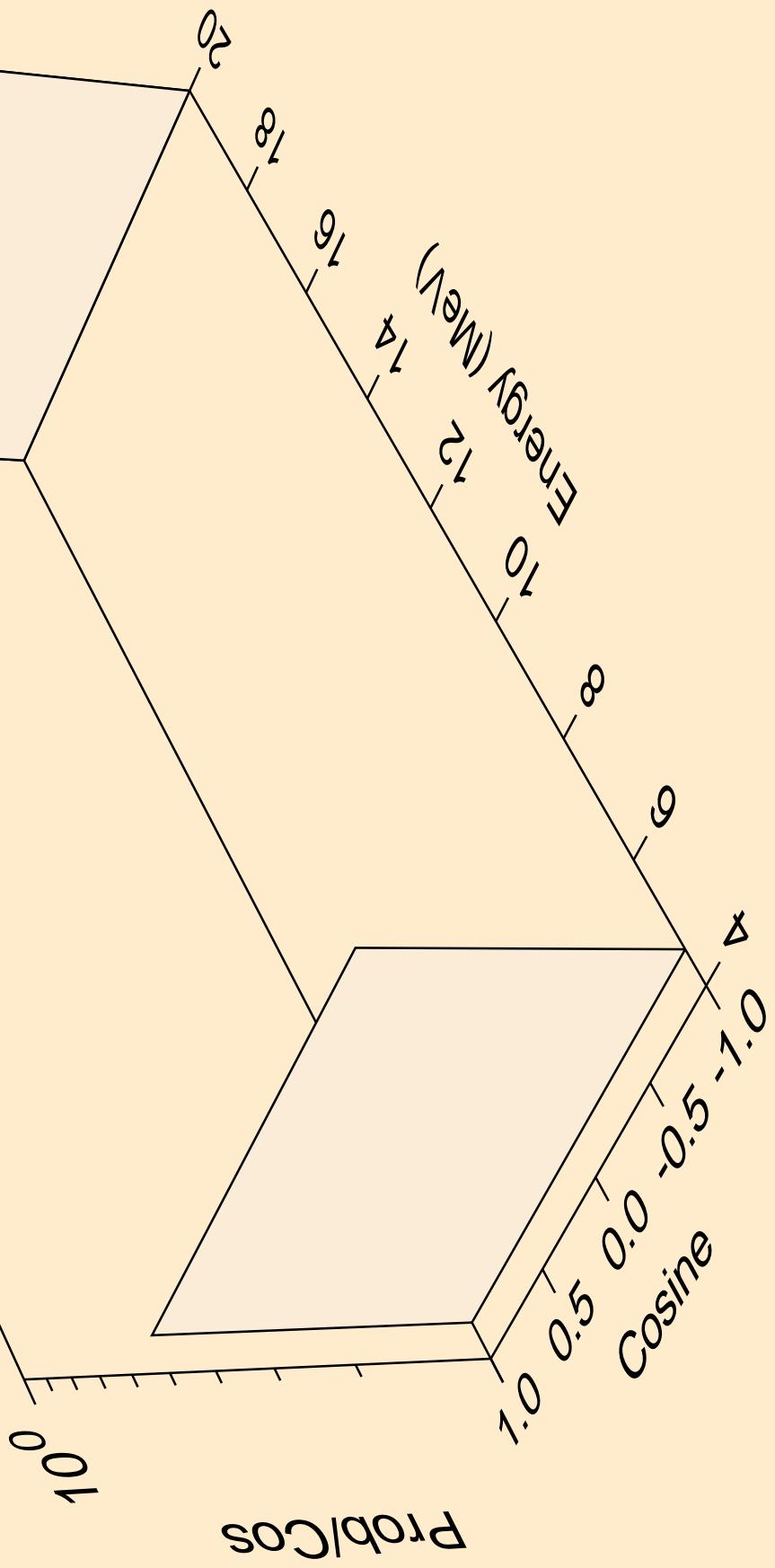
ENDF/B-VII CL-35

angular distribution for ( $n,p^*26$ ) proton



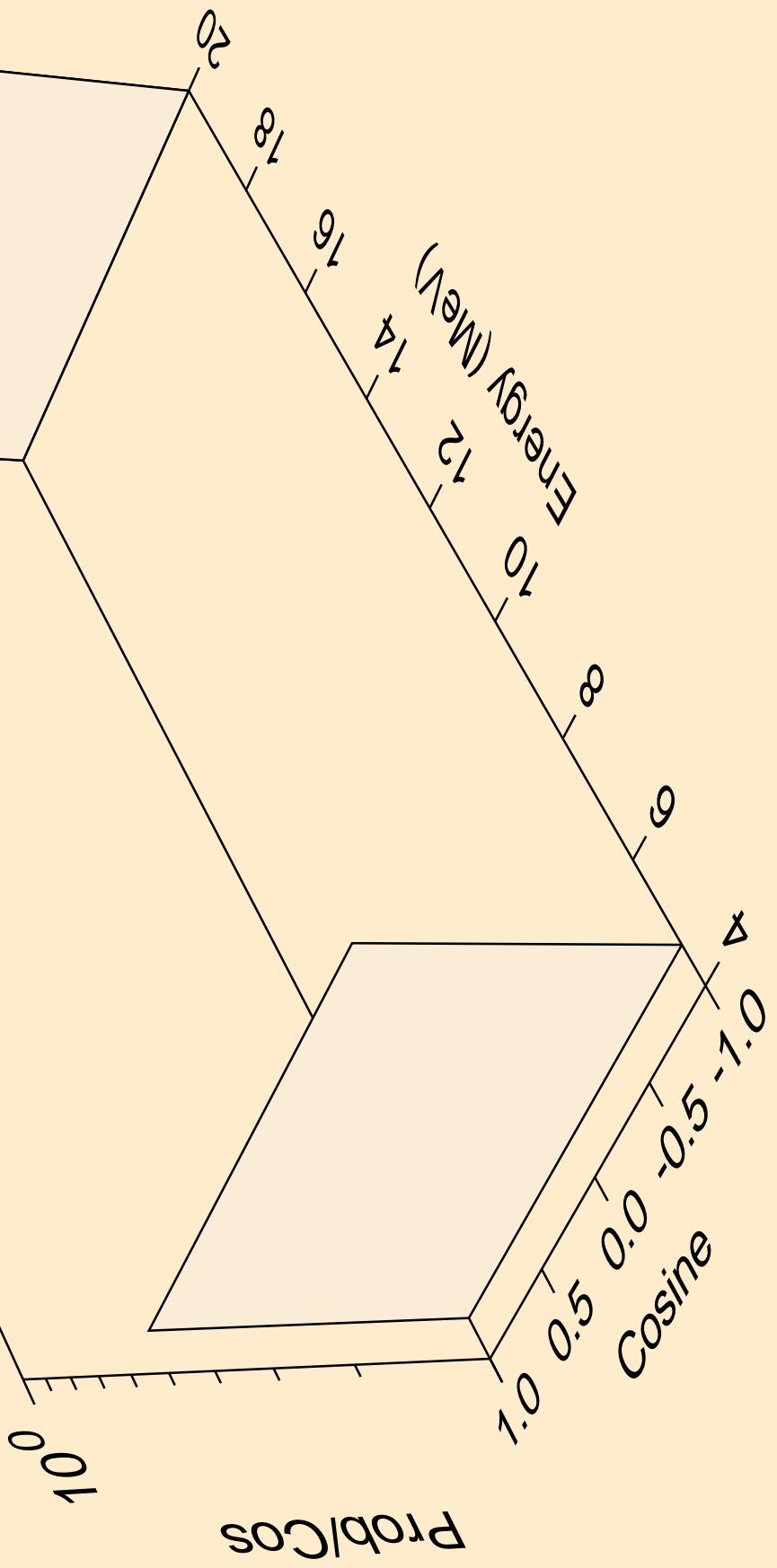
ENDF/B-VII CL-35

angular distribution for ( $n,p^*27$ ) proton



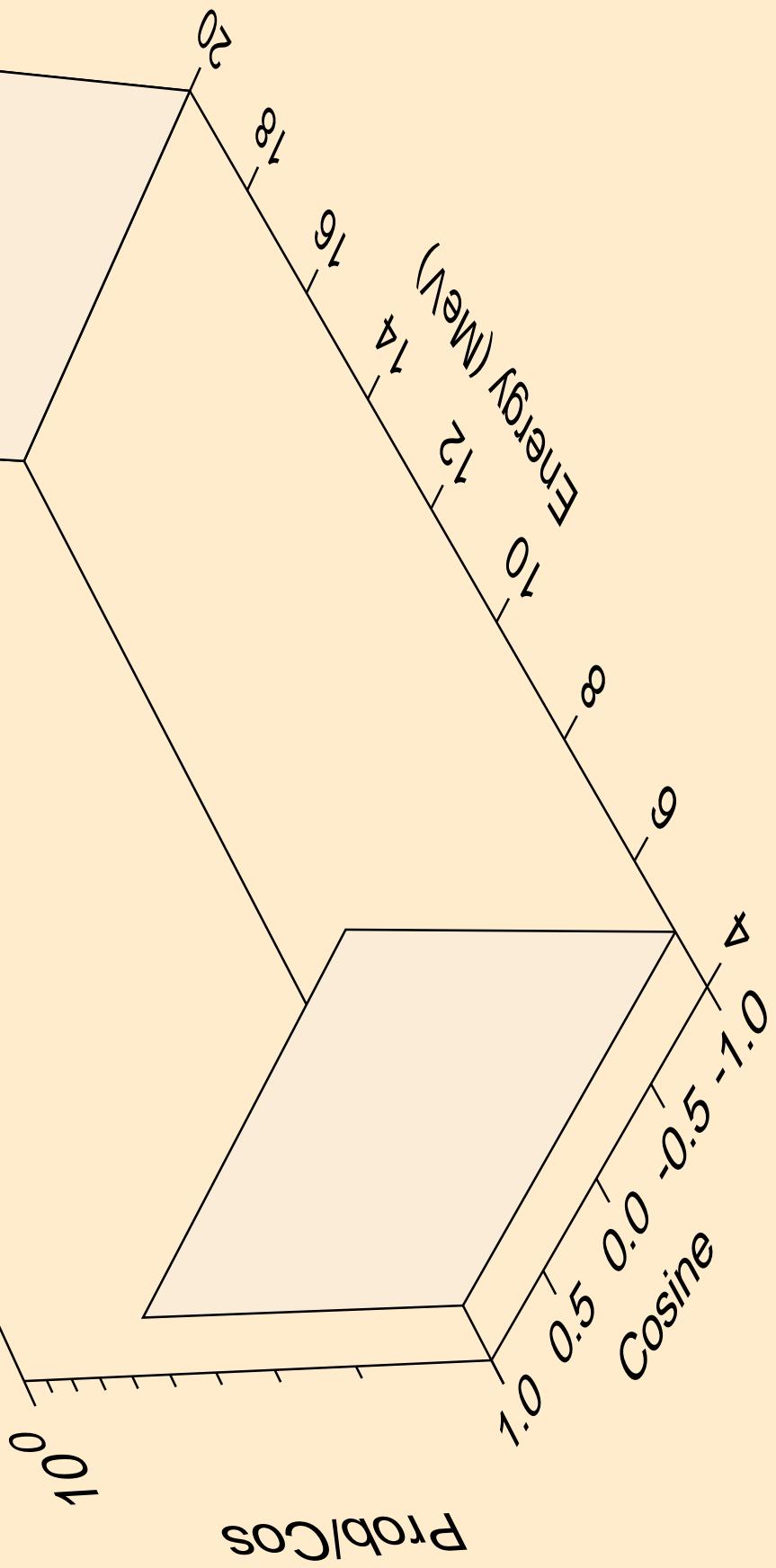
ENDF/B-VII CL-35

angular distribution for ( $n,p^*28$ ) proton

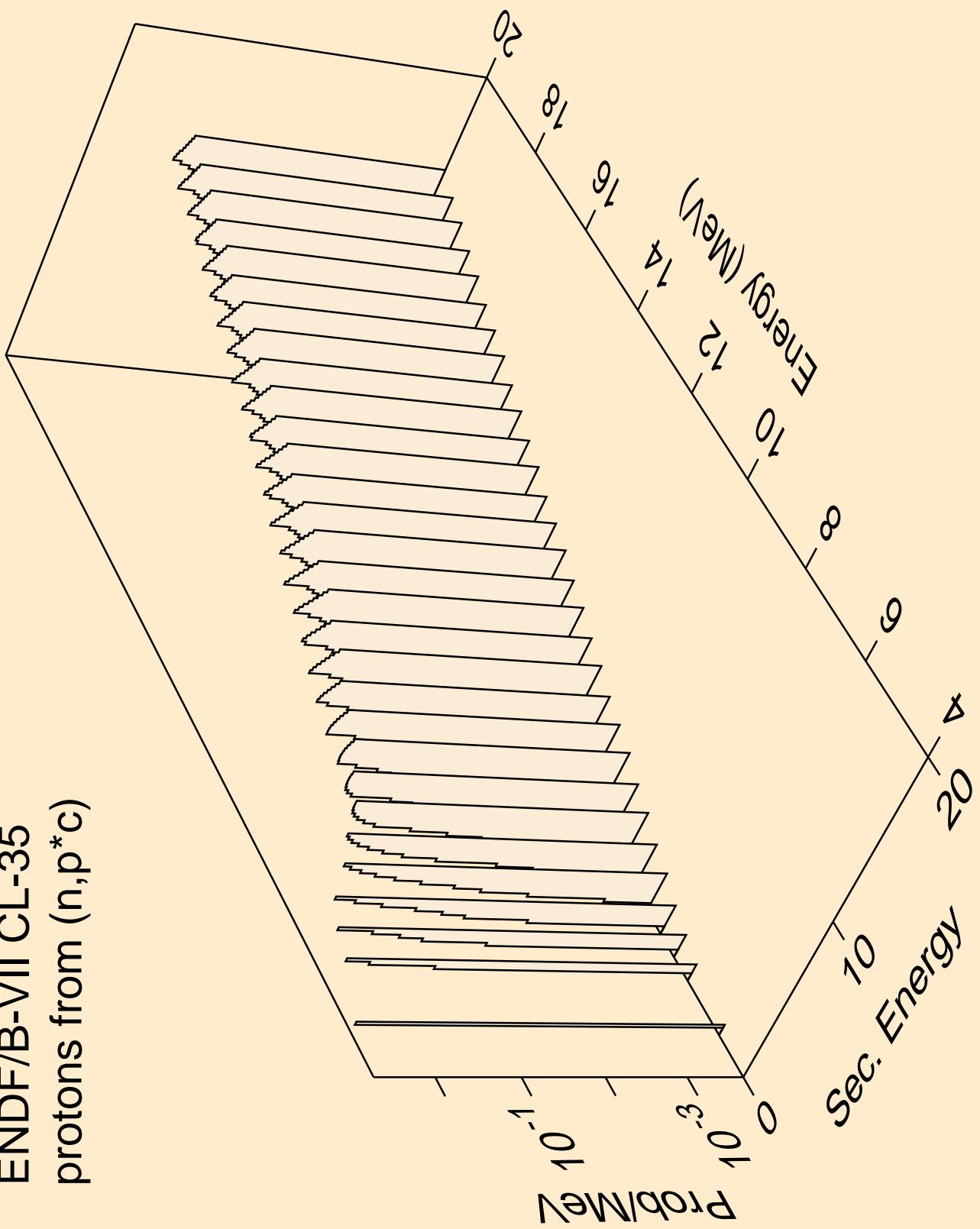


ENDF/B-VII CL-35

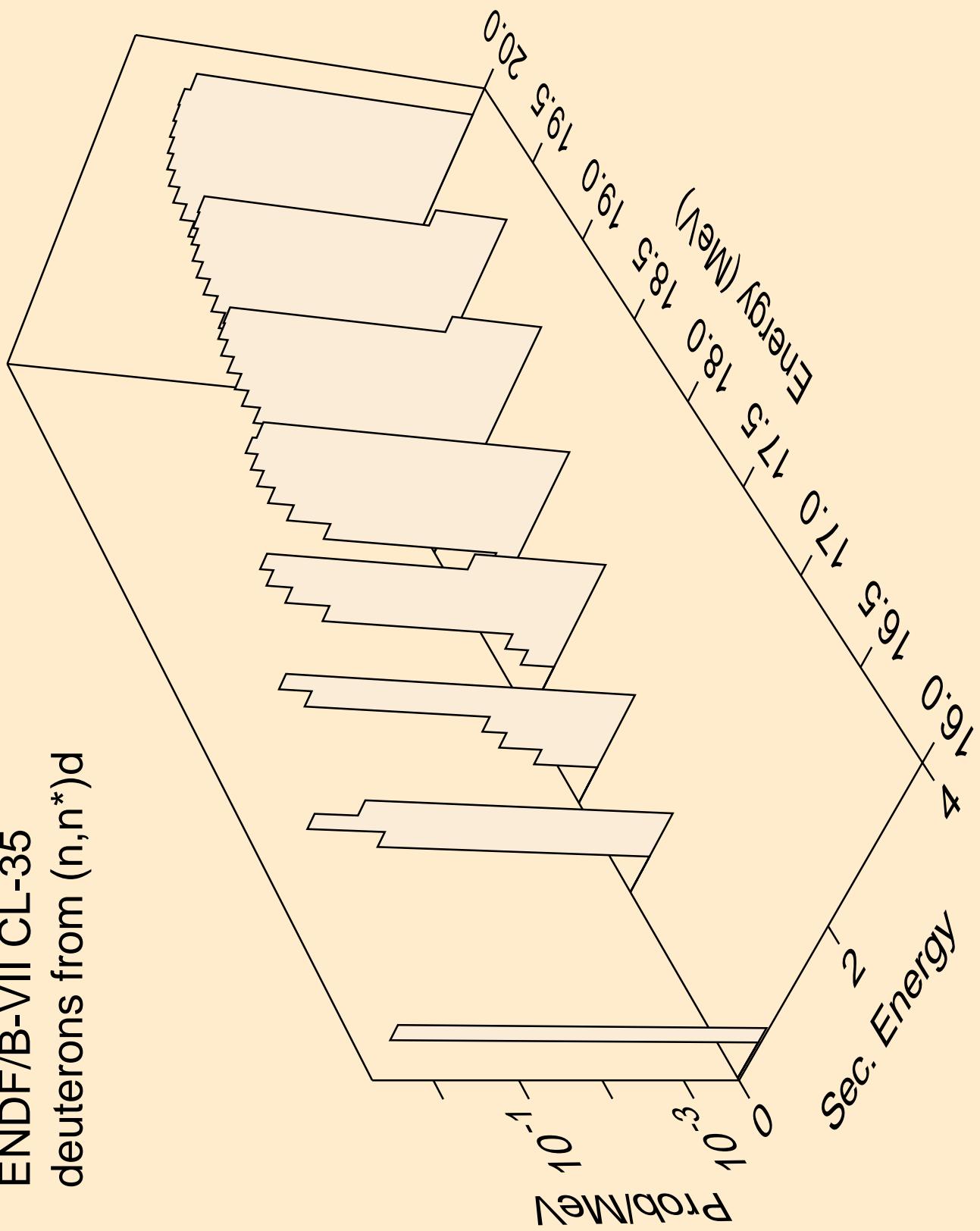
angular distribution for ( $n,p^*29$ ) proton



ENDF/B-VII CL-35  
protons from ( $n, p^*c$ )

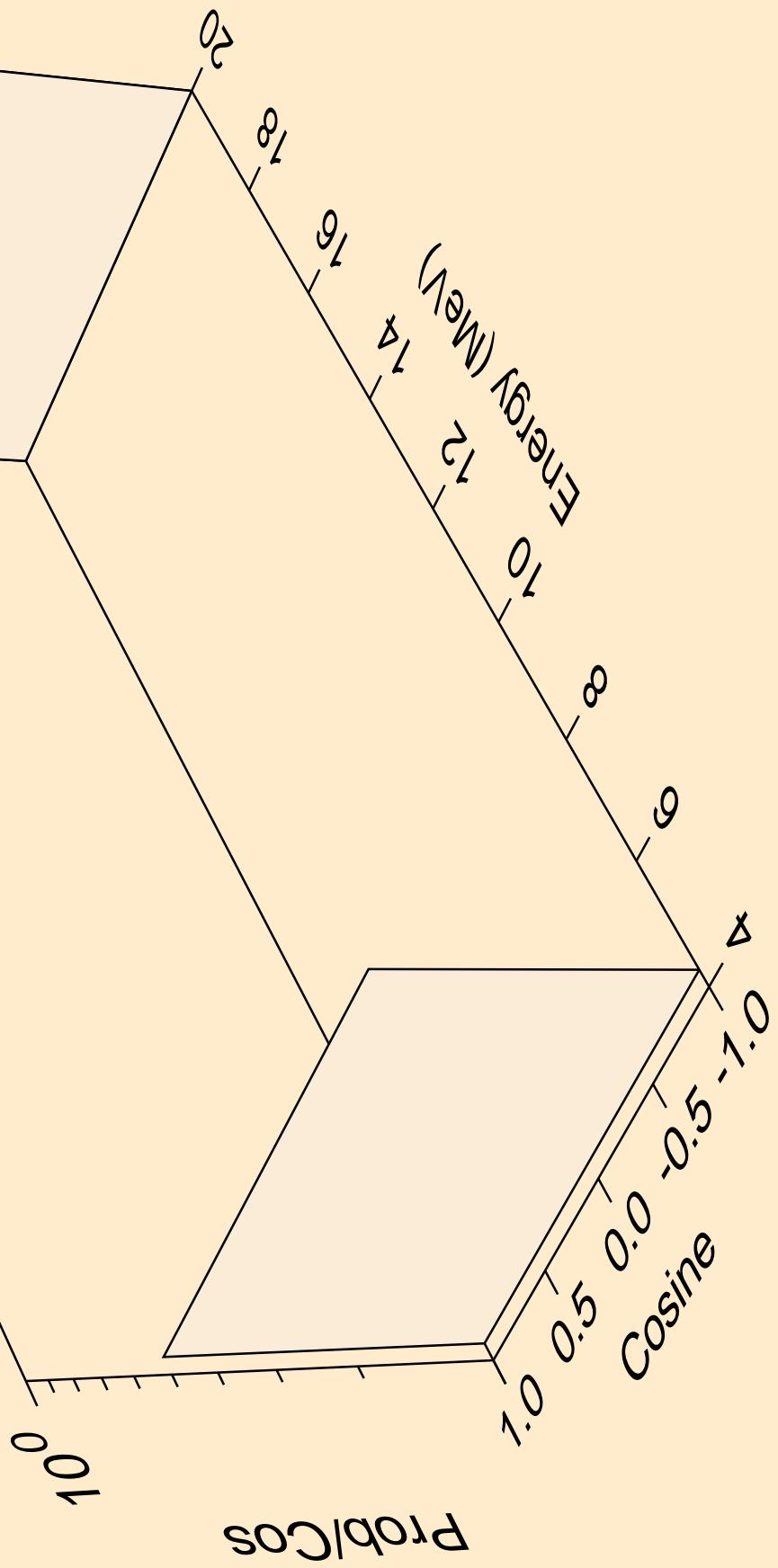


ENDF/B-VII CL-35  
deuterons from  $(n, n^*)d$



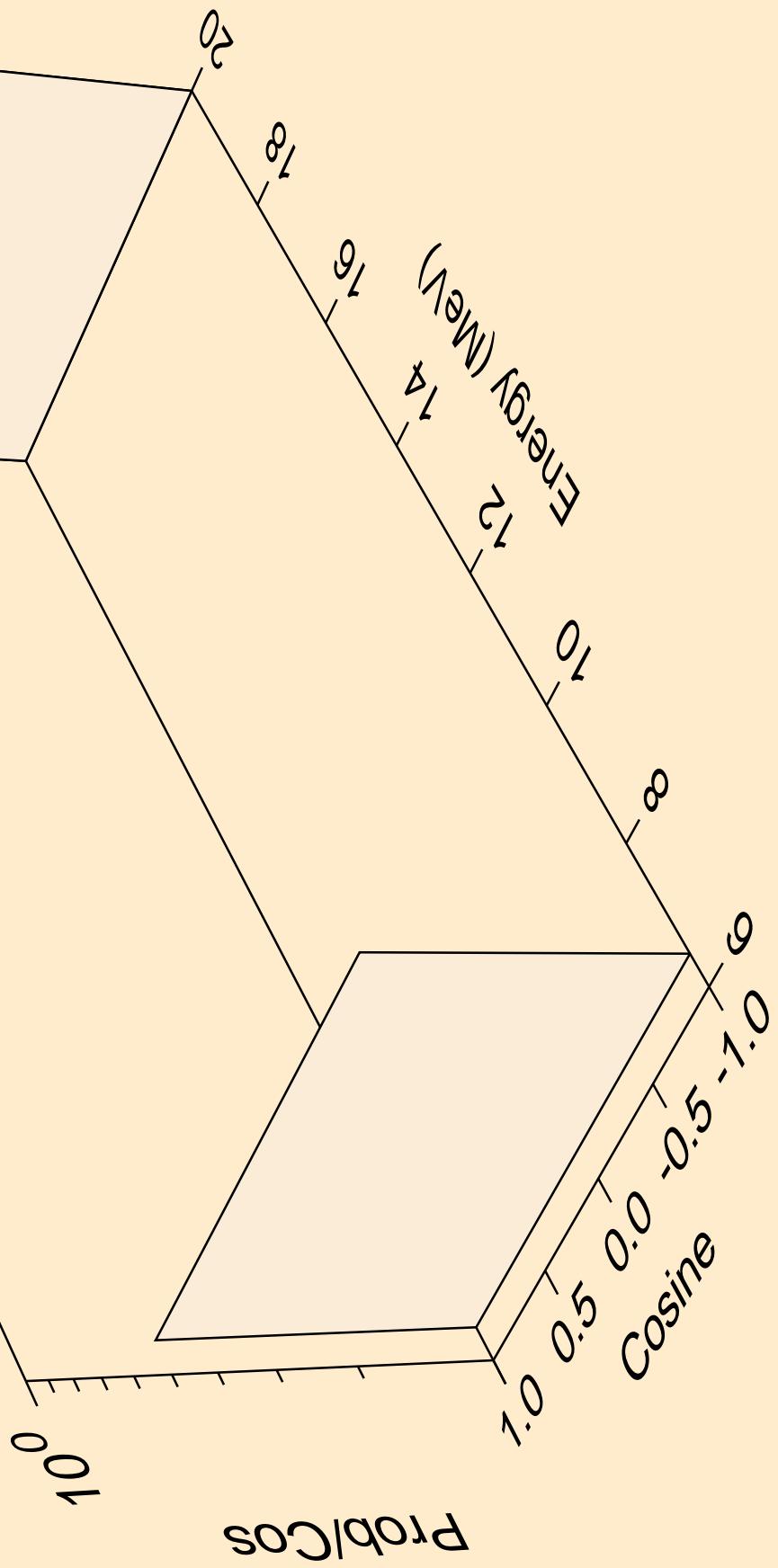
ENDF/B-VII CL-35

angular distribution for ( $n, d^*0$ ) deuteron



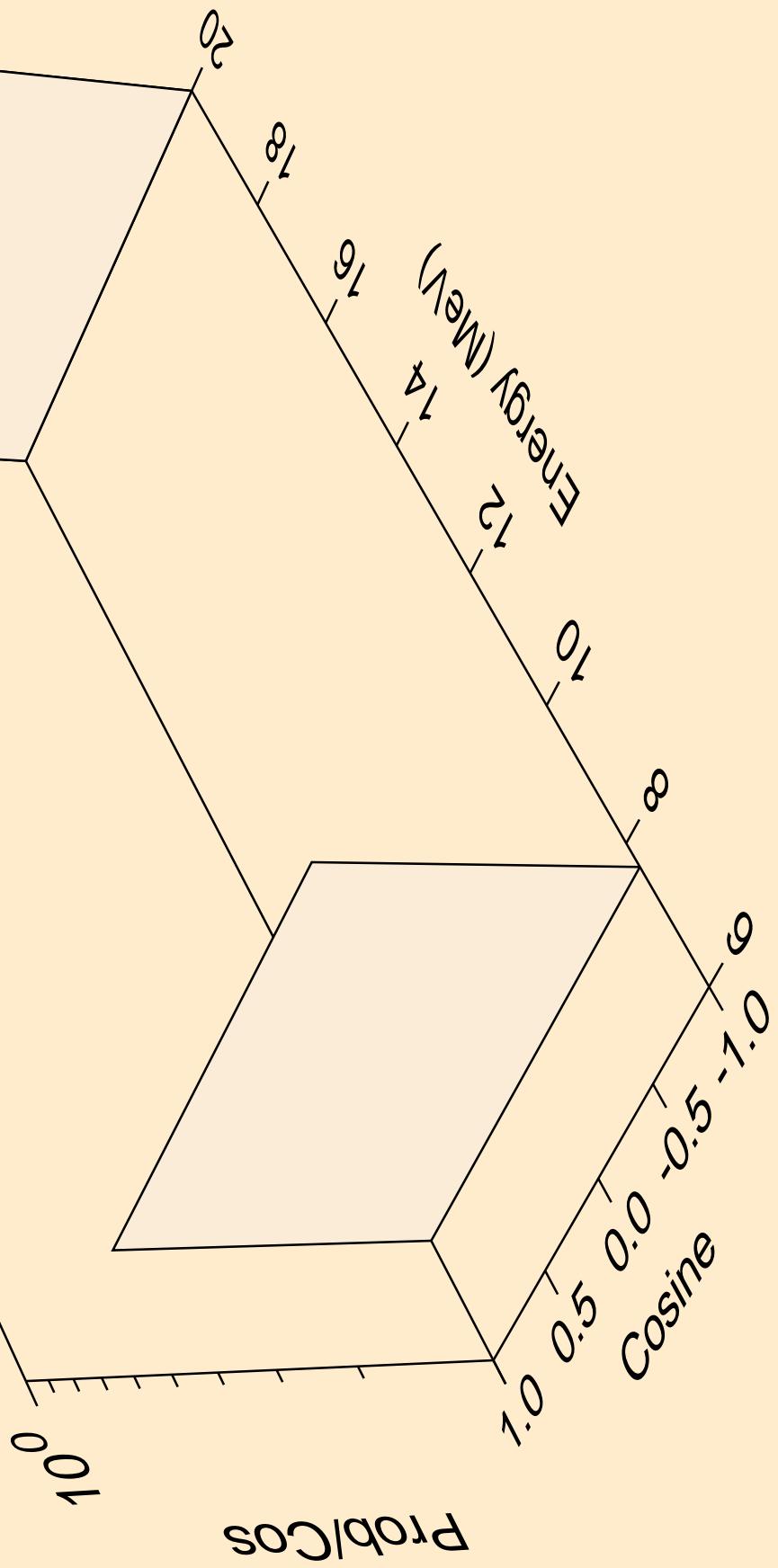
ENDF/B-VII CL-35

angular distribution for ( $n, d^* 1$ ) deuteron



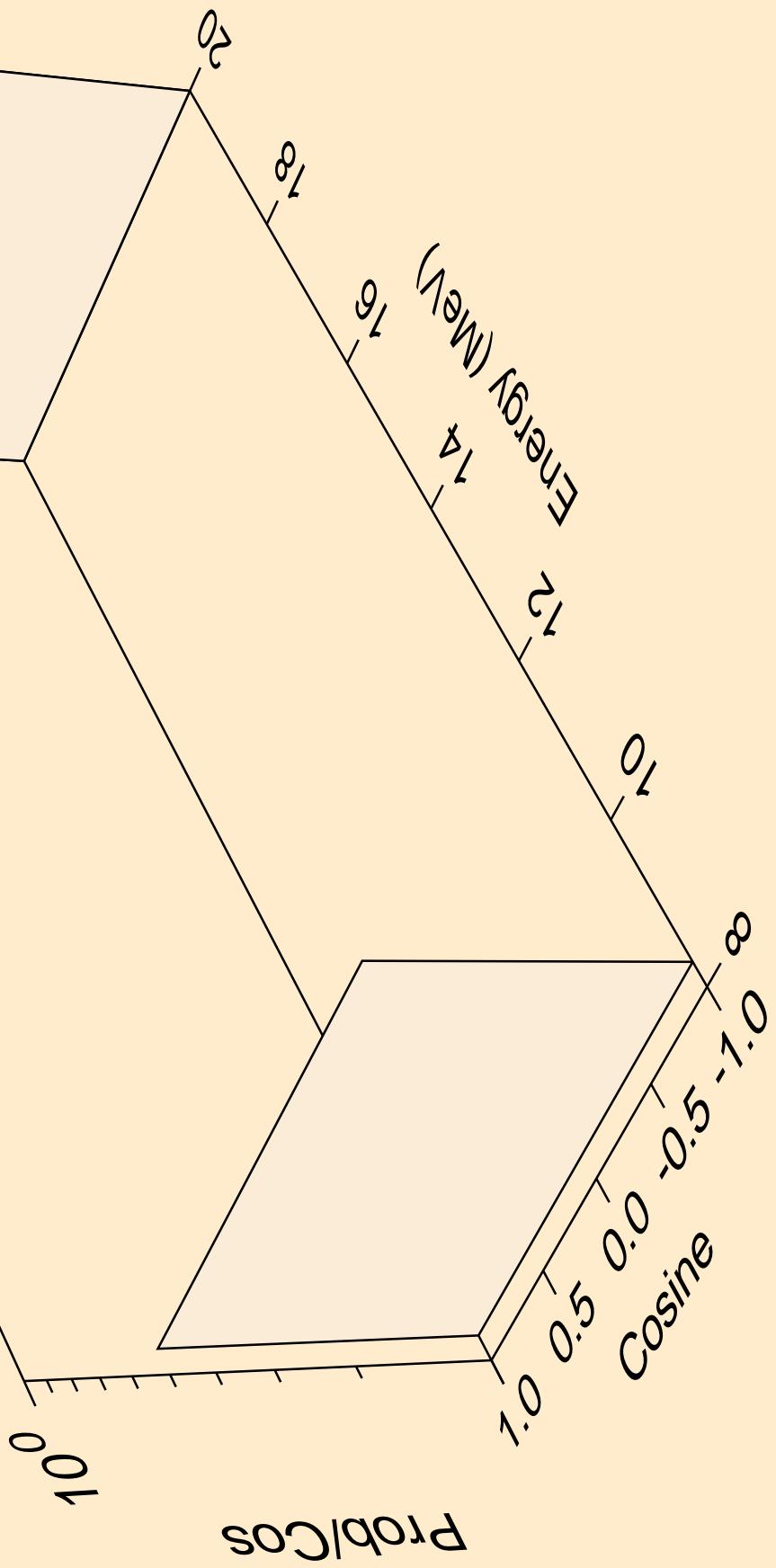
ENDF/B-VII CL-35

angular distribution for  $(n, d^* 2)$  deuteron



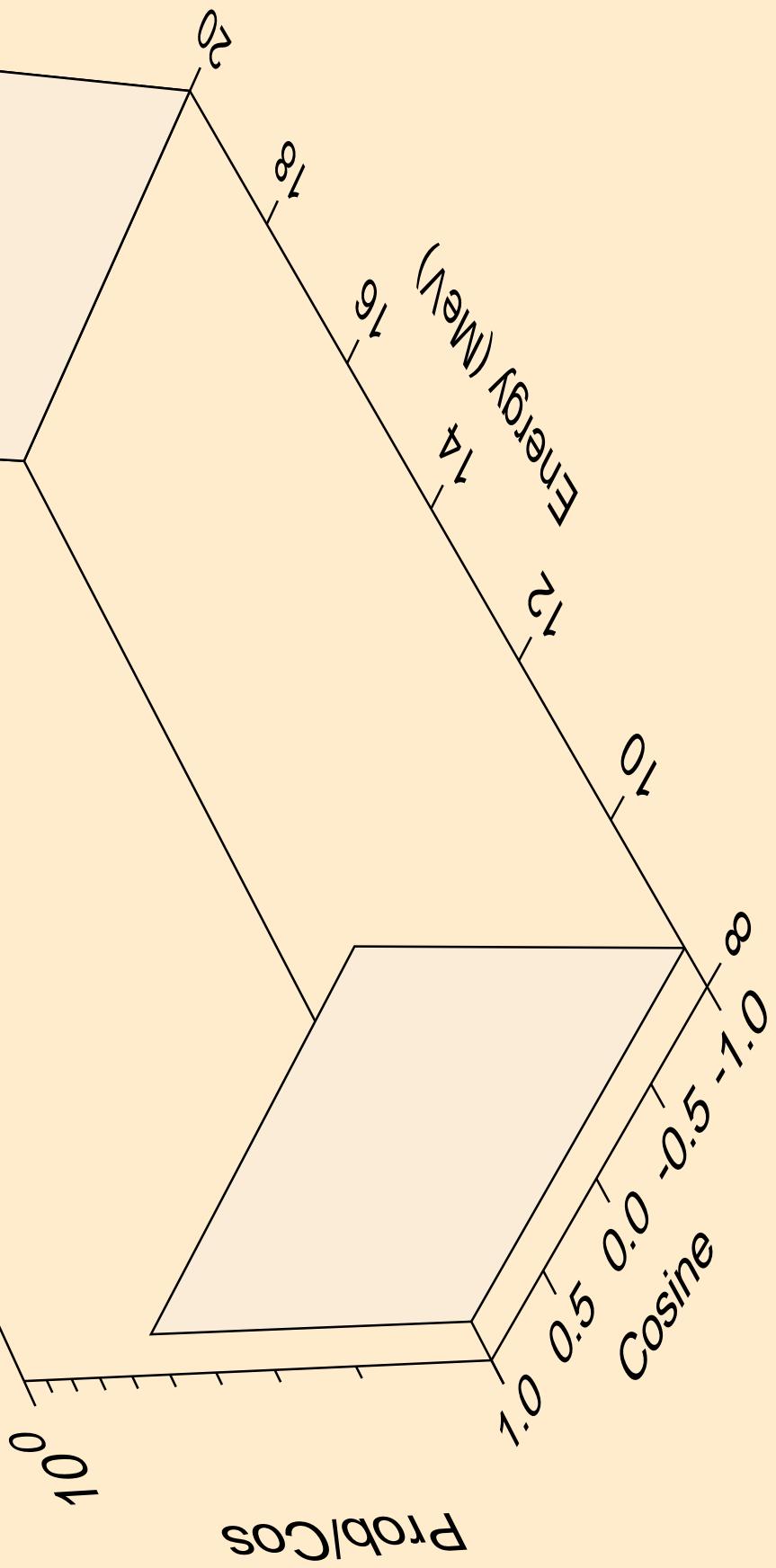
ENDF/B-VII CL-35

angular distribution for  $(n, d^* 3)$  deuteron



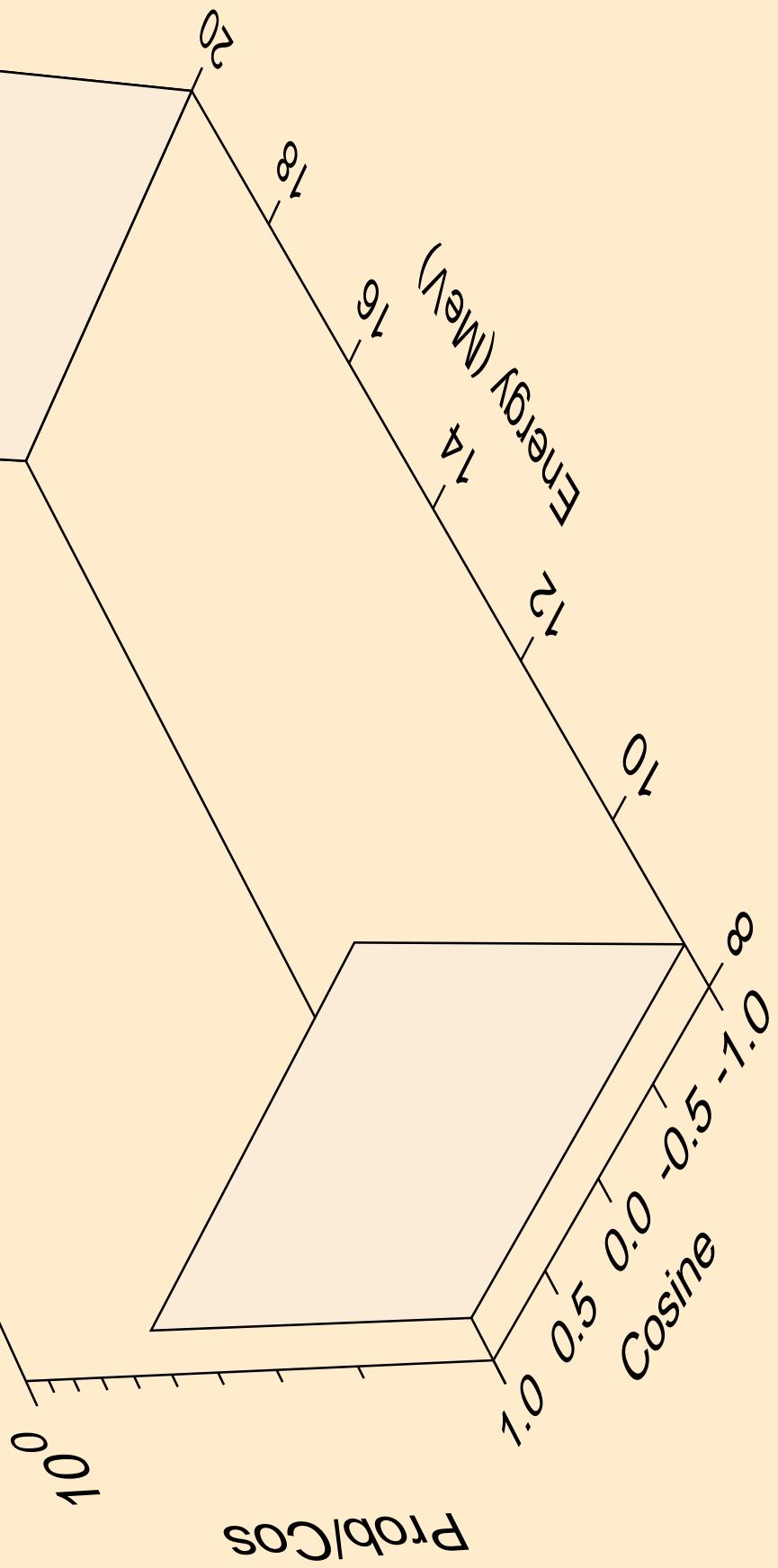
ENDF/B-VII CL-35

angular distribution for  $(n, d^* 4)$  deuteron



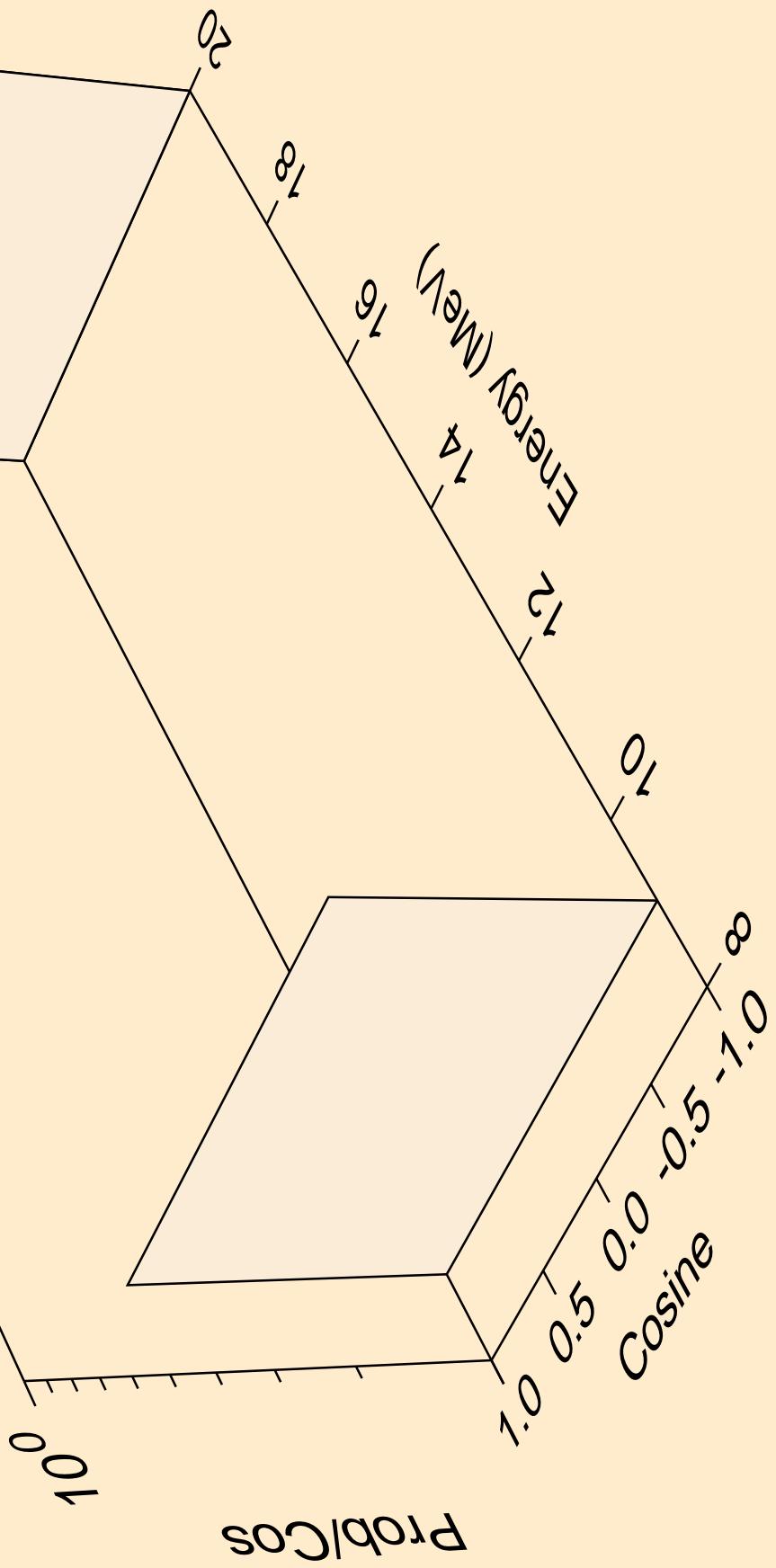
ENDF/B-VII CL-35

angular distribution for  $(n, d^* 5)$  deuteron



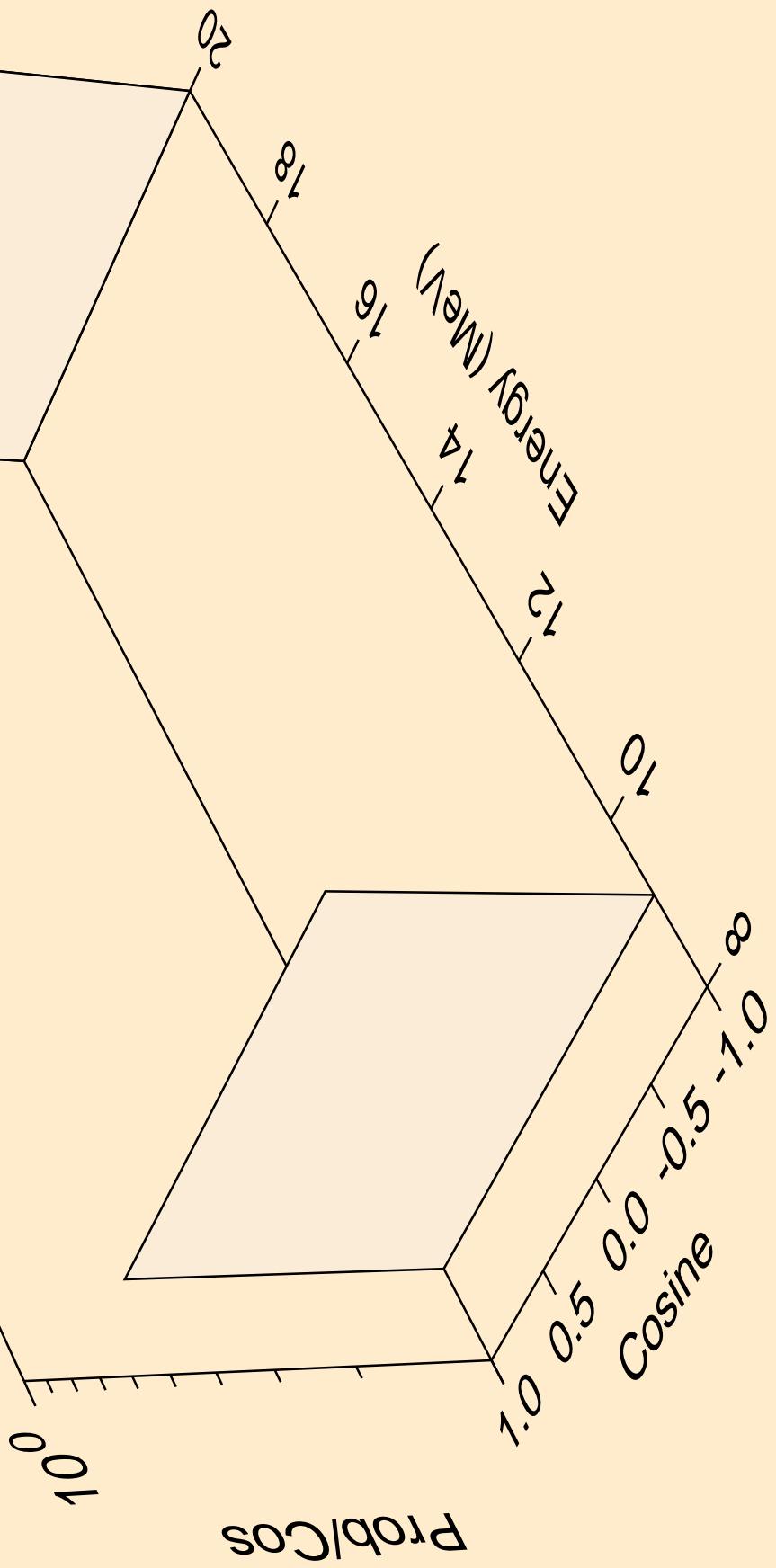
ENDF/B-VII CL-35

angular distribution for  $(n, d^* \gamma)$  deuteron



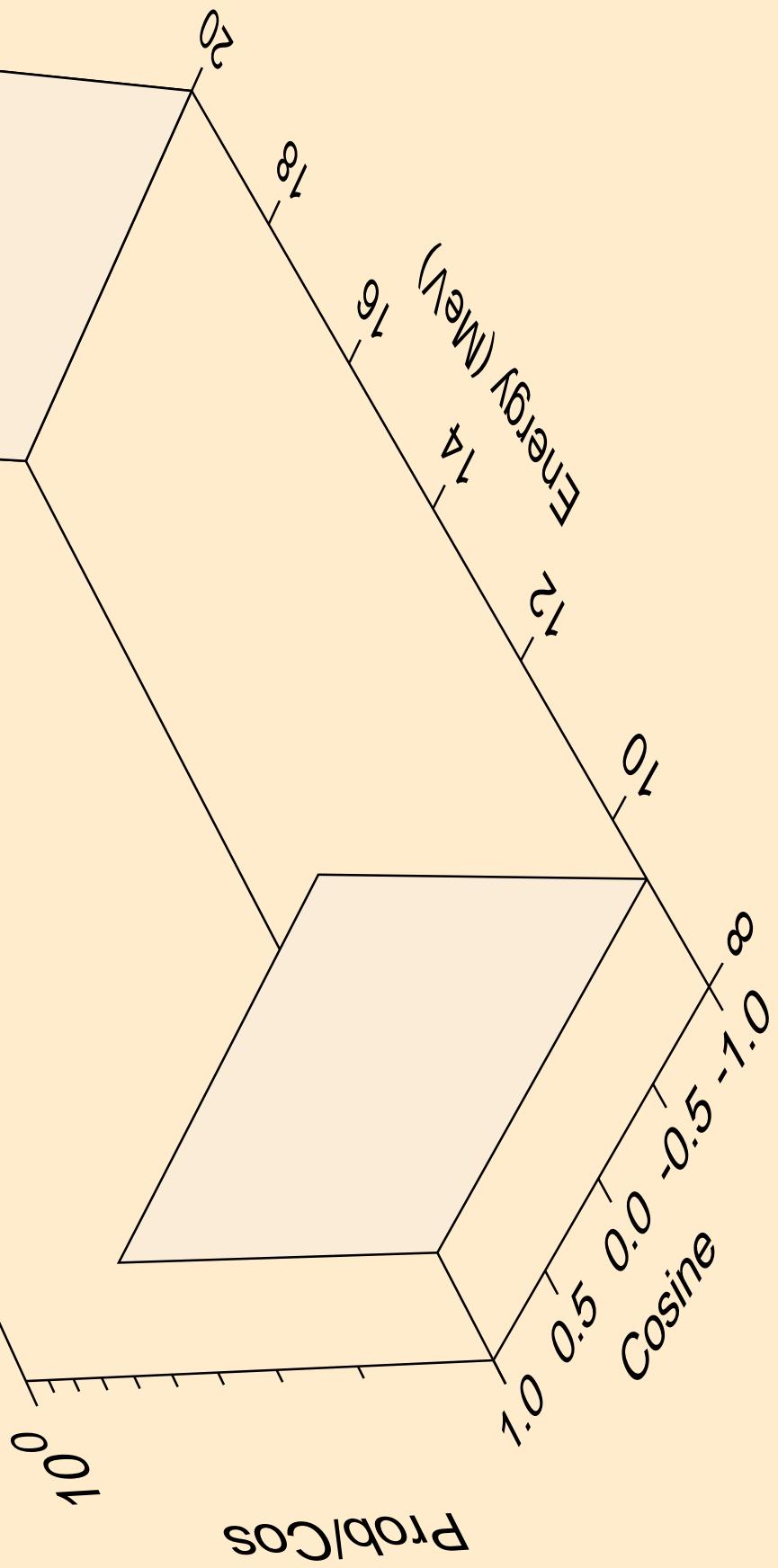
ENDF/B-VII CL-35

angular distribution for ( $n, d^* 7$ ) deuteron



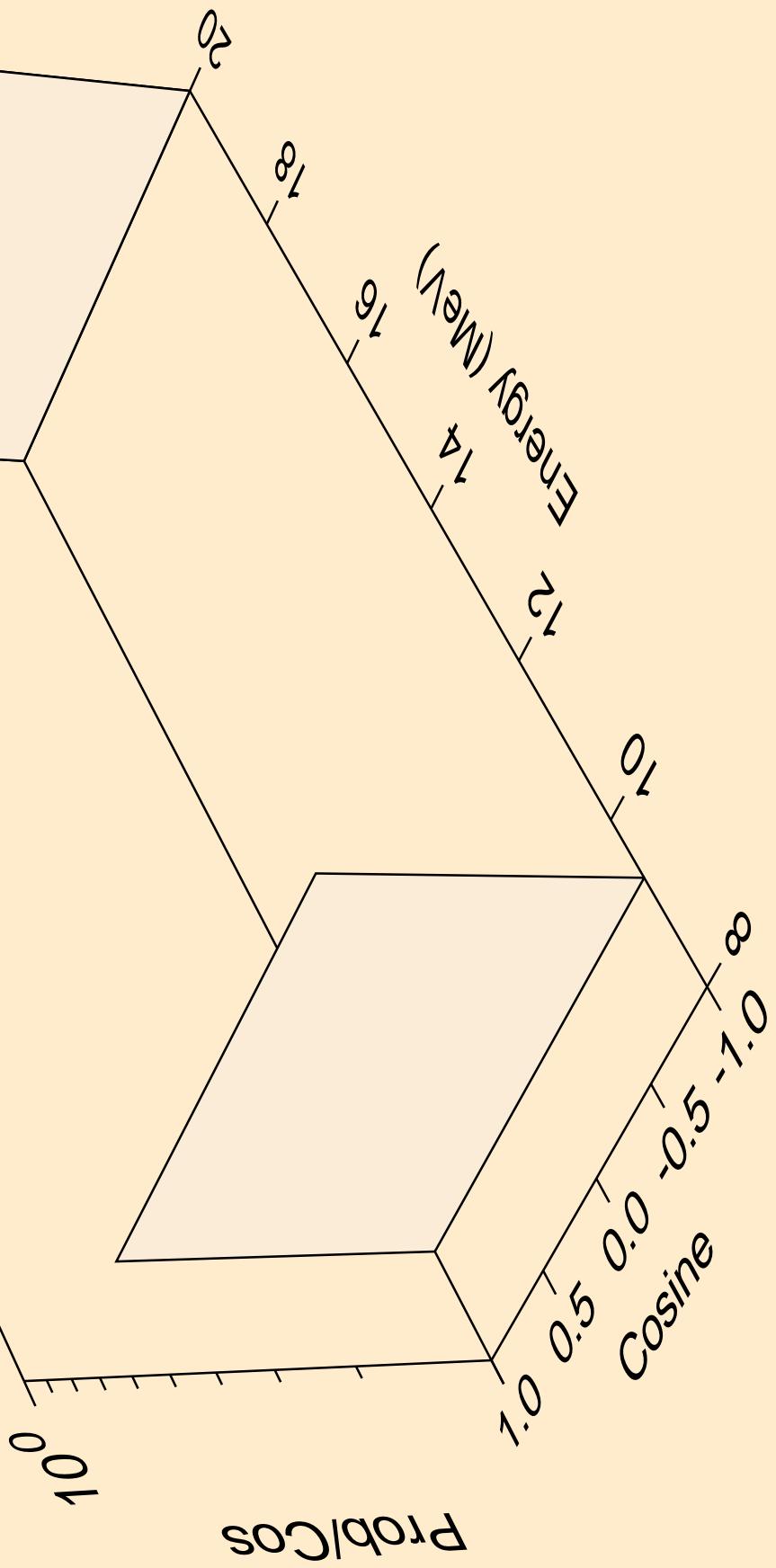
ENDF/B-VII CL-35

angular distribution for  $(n, d^* 8)$  deuteron



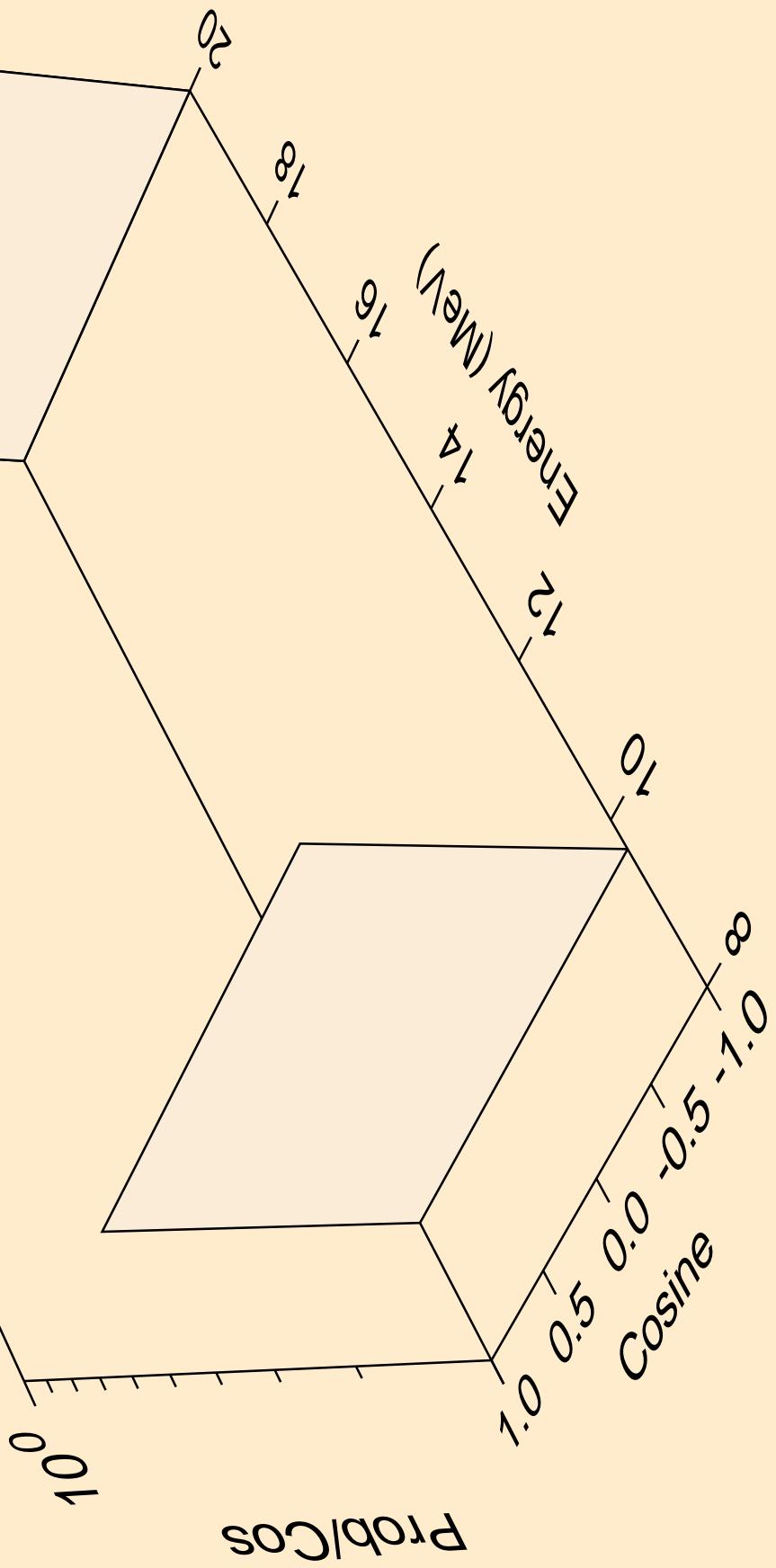
ENDF/B-VII CL-35

angular distribution for ( $n, d^* 9$ ) deuteron



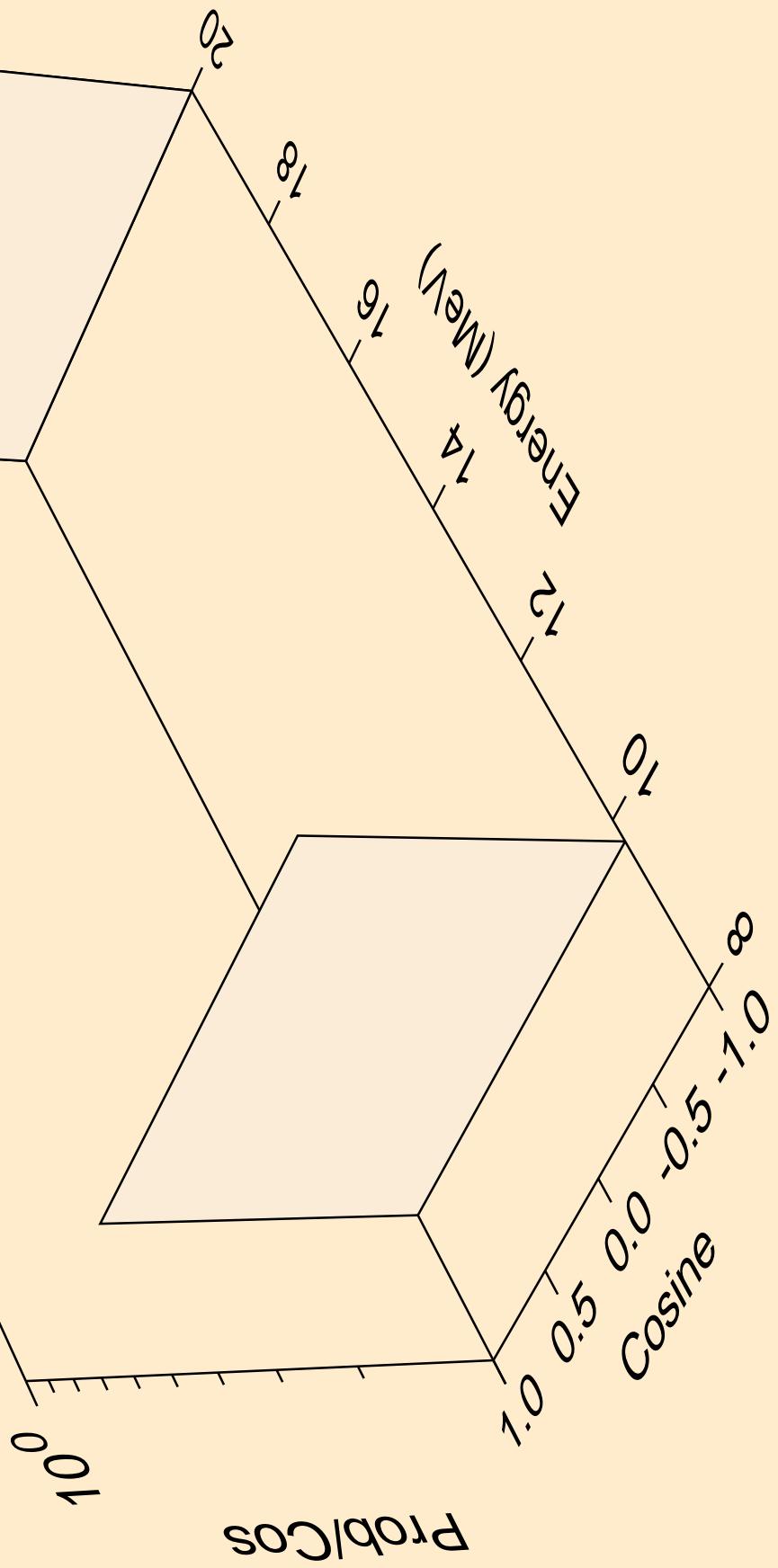
ENDF/B-VII CL-35

angular distribution for ( $n,d^*10$ ) deuteron



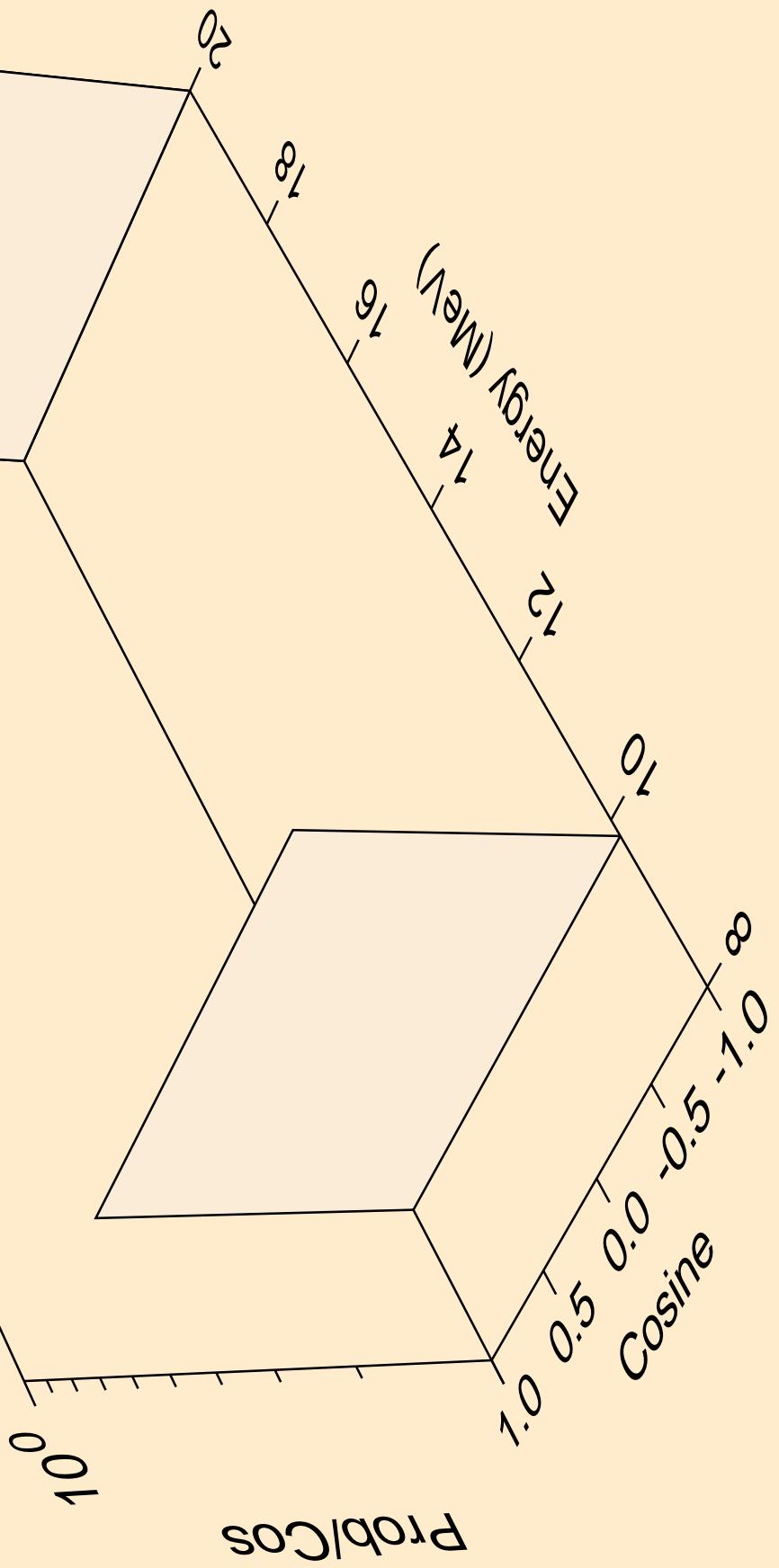
ENDF/B-VII CL-35

angular distribution for ( $n, d^* 1 1$ ) deuteron

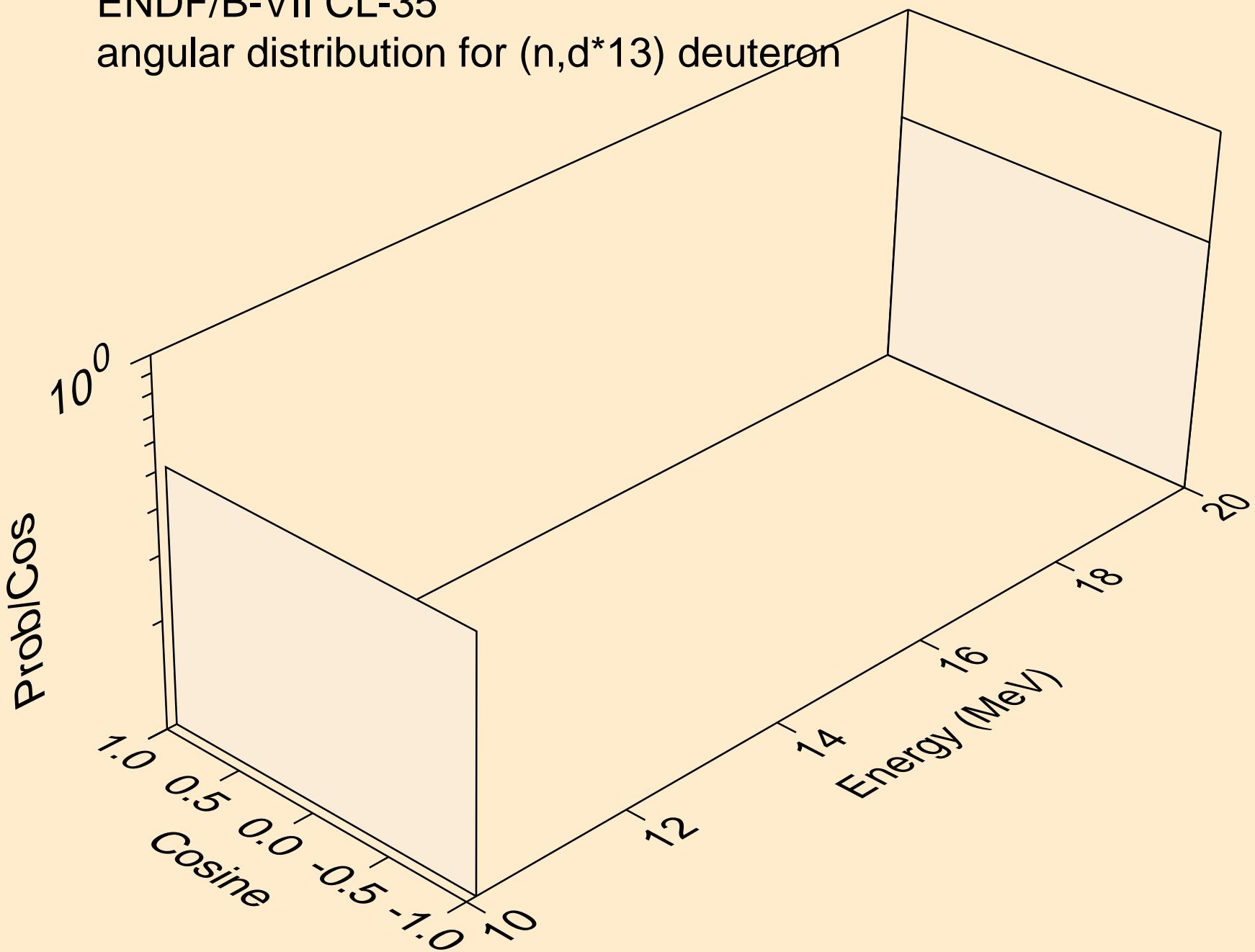


ENDF/B-VII CL-35

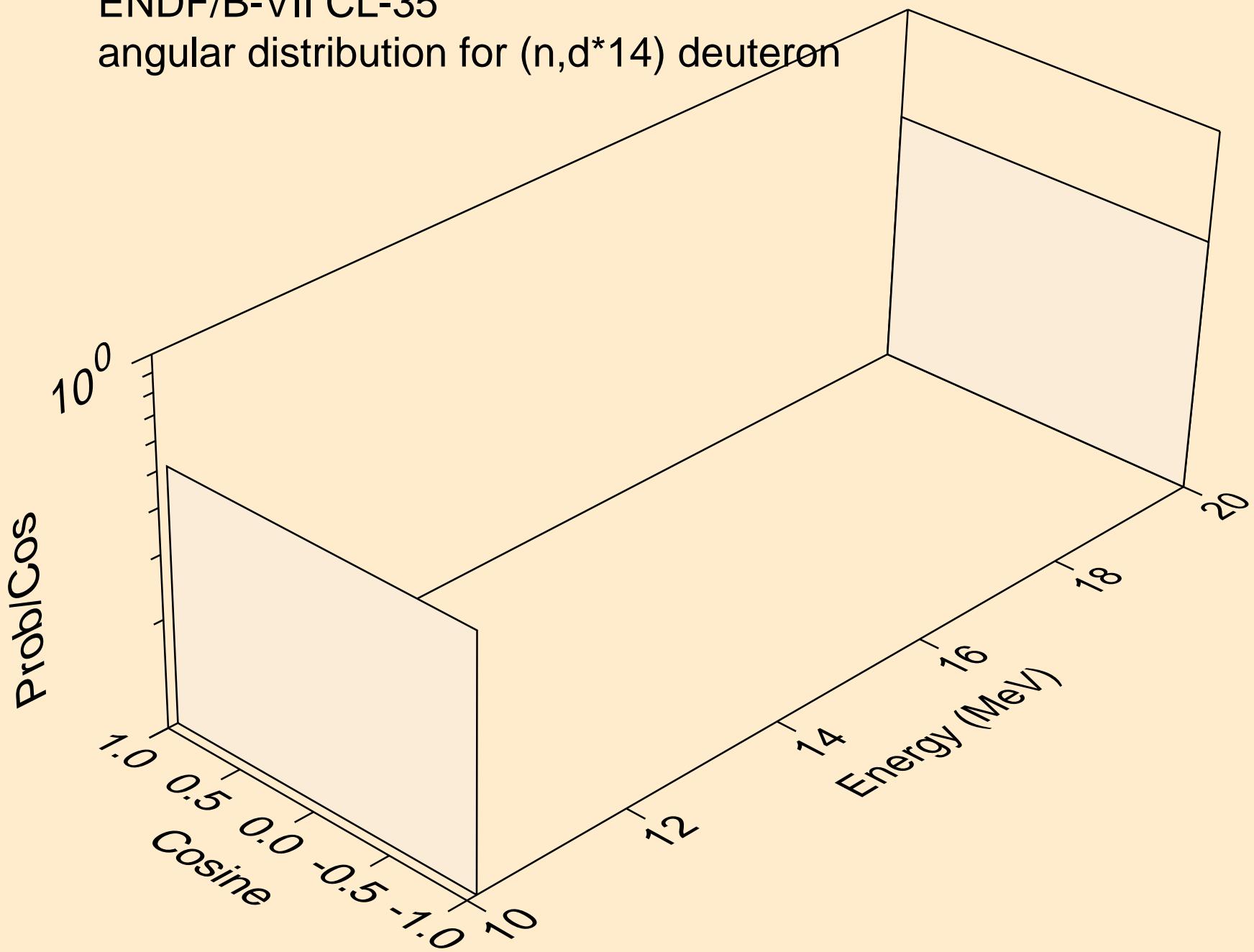
angular distribution for ( $n,d^*12$ ) deuteron



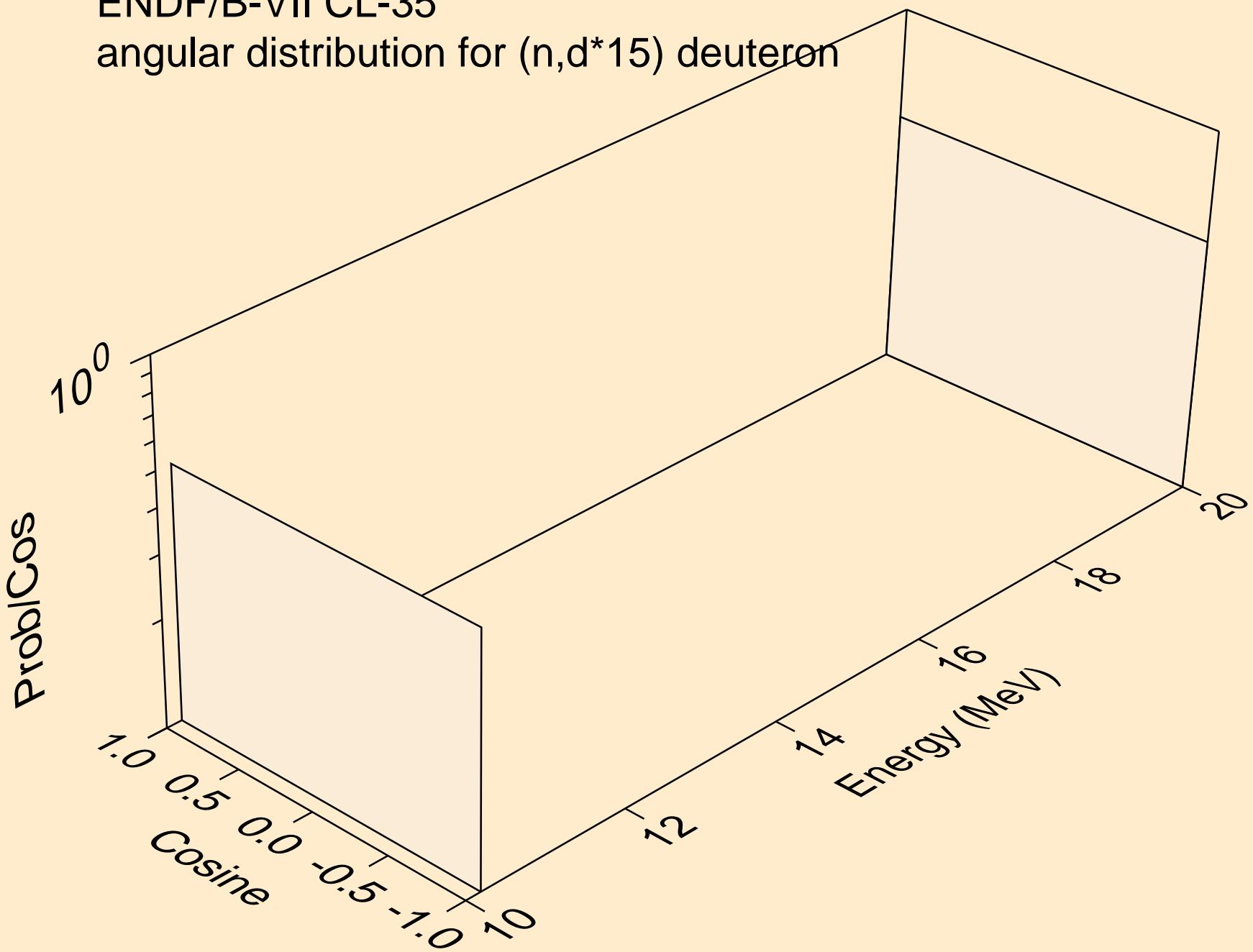
ENDF/B-VII CL-35  
angular distribution for ( $n,d^*13$ ) deuteron



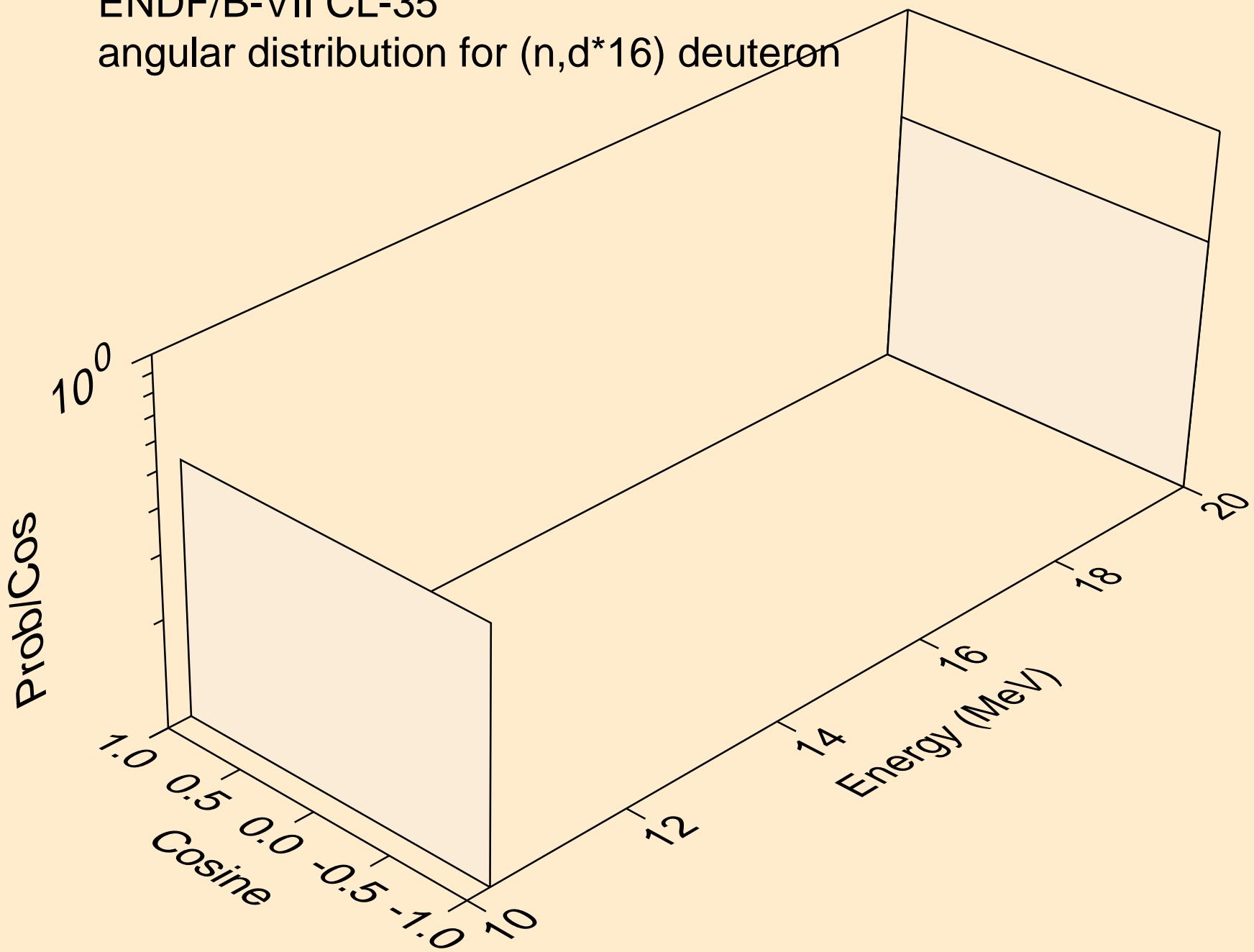
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angular distribution for ( $n,d^*14$ ) deuteron



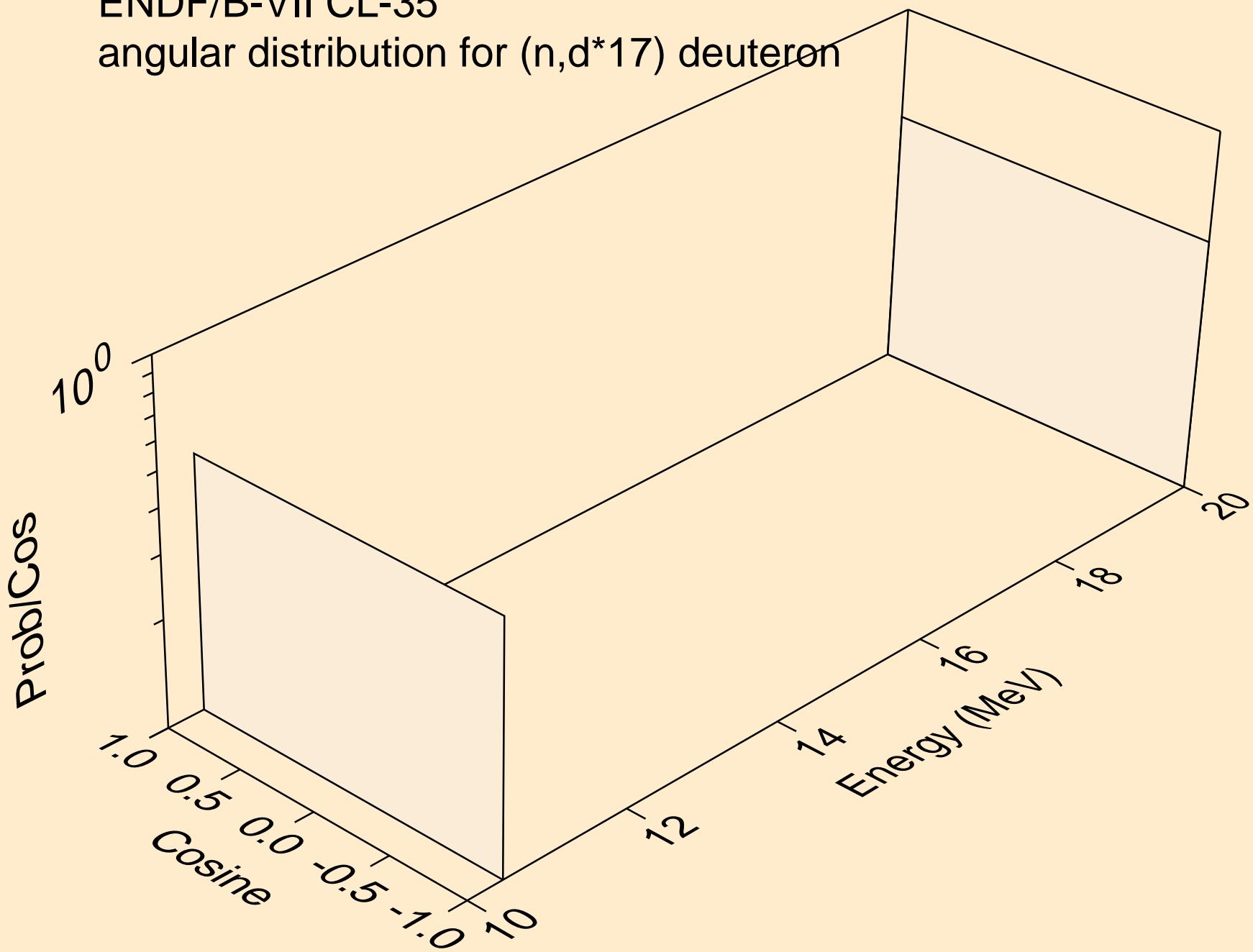
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angular distribution for ( $n,d^*15$ ) deuteron



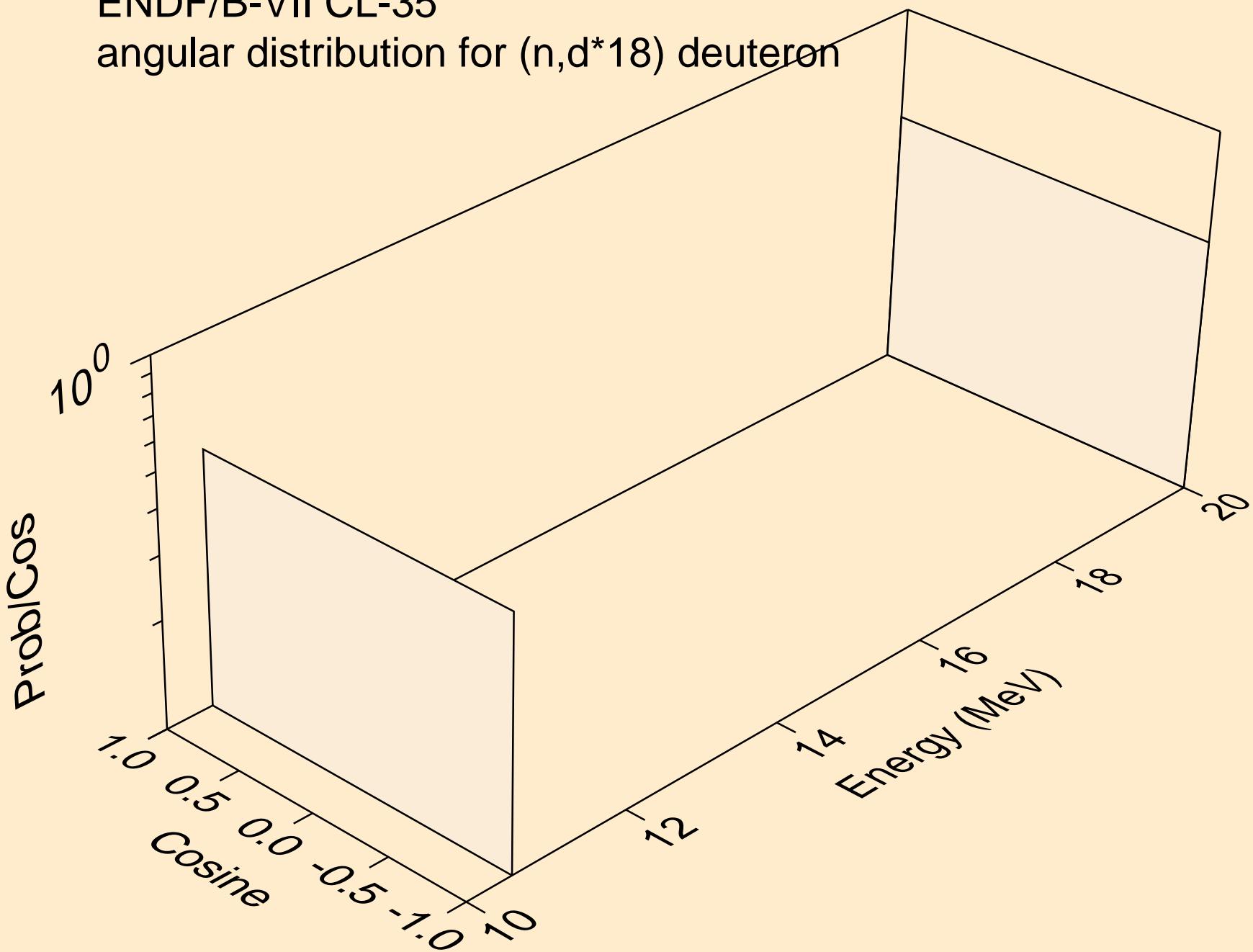
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angular distribution for ( $n,d^*16$ ) deuteron



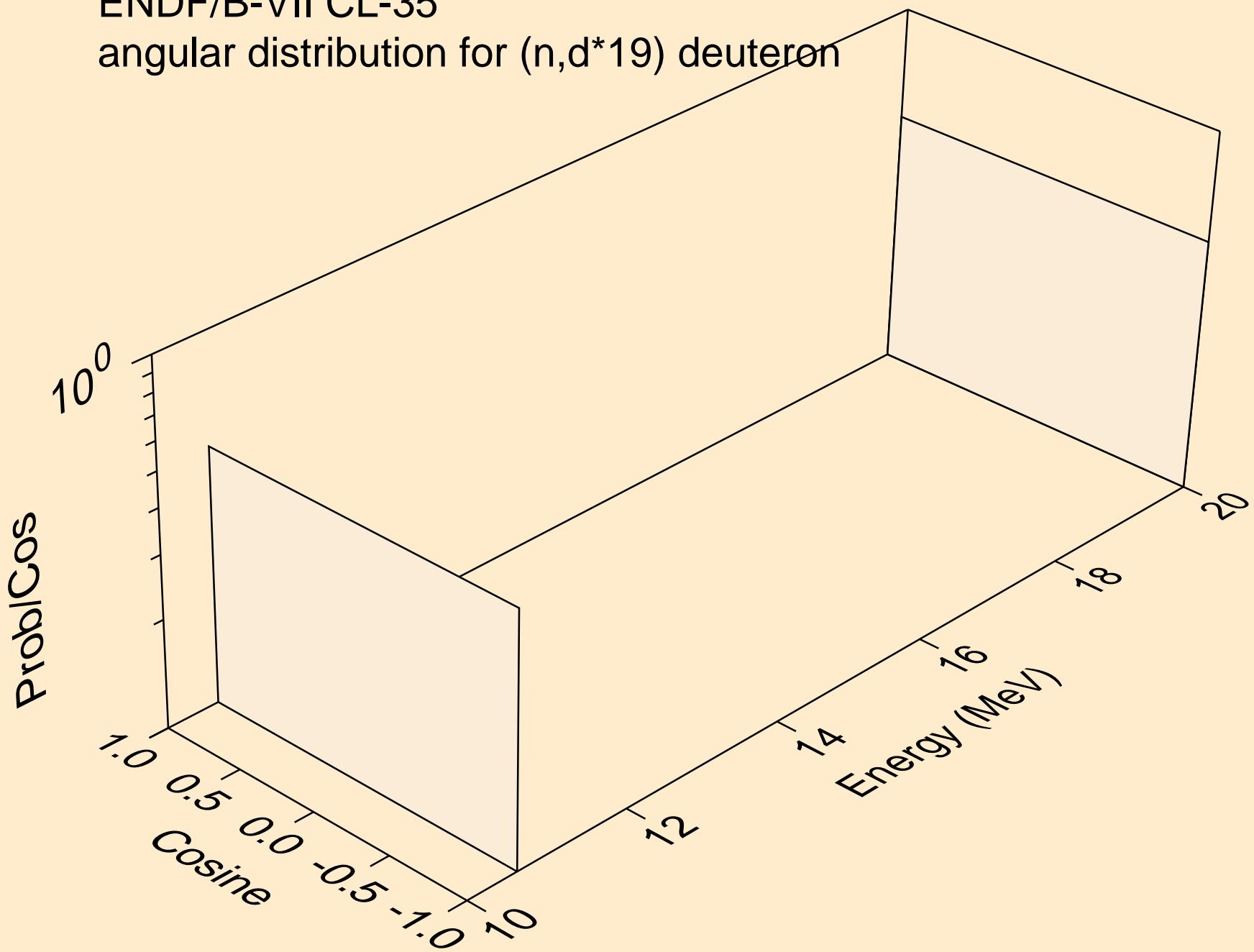
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angular distribution for ( $n,d^*17$ ) deuteron



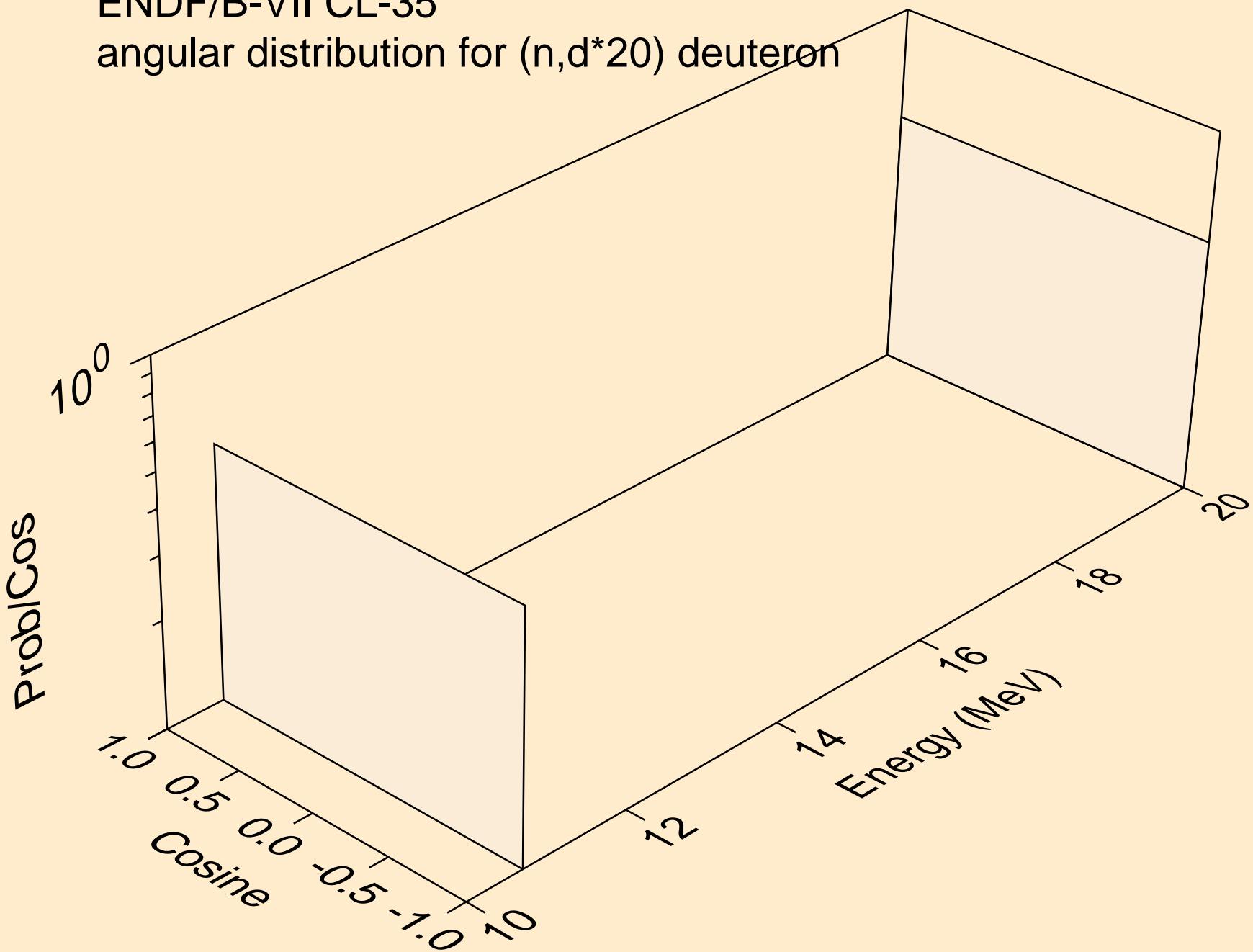
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angular distribution for ( $n,d^*18$ ) deuteron



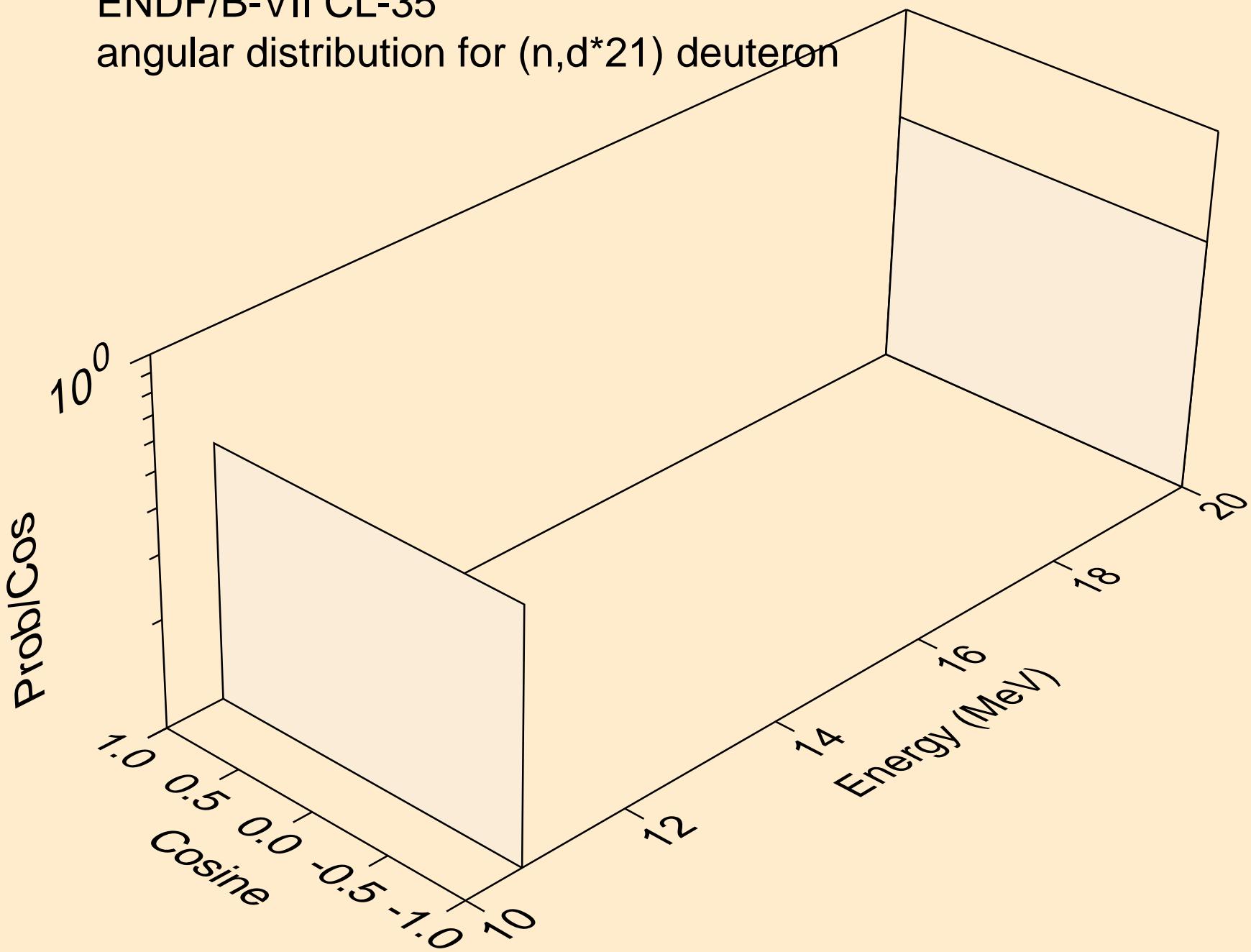
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angular distribution for ( $n,d^*19$ ) deuteron



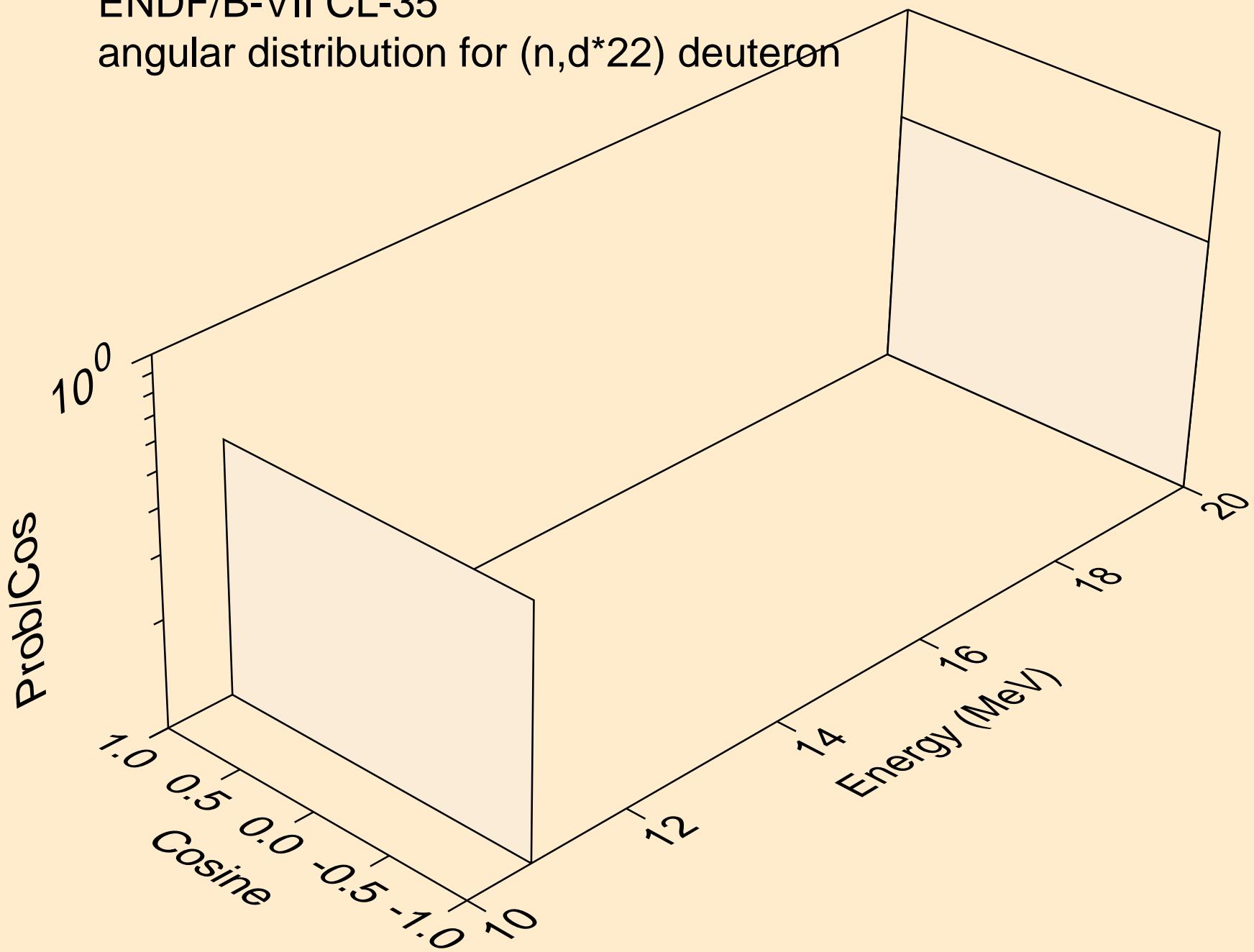
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angular distribution for ( $n,d^*$ ) deuteron



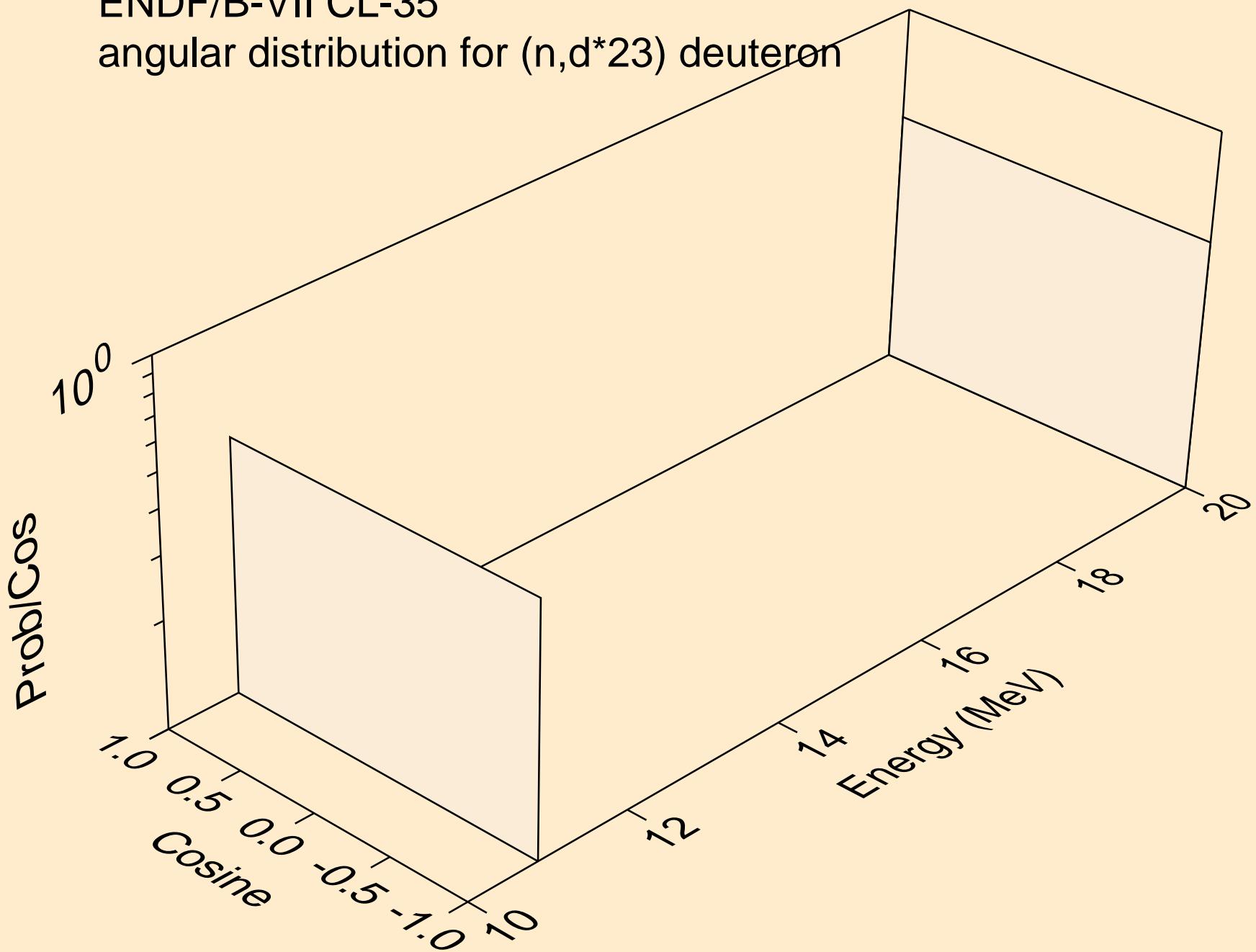
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angular distribution for ( $n,d^*$ ) deuteron



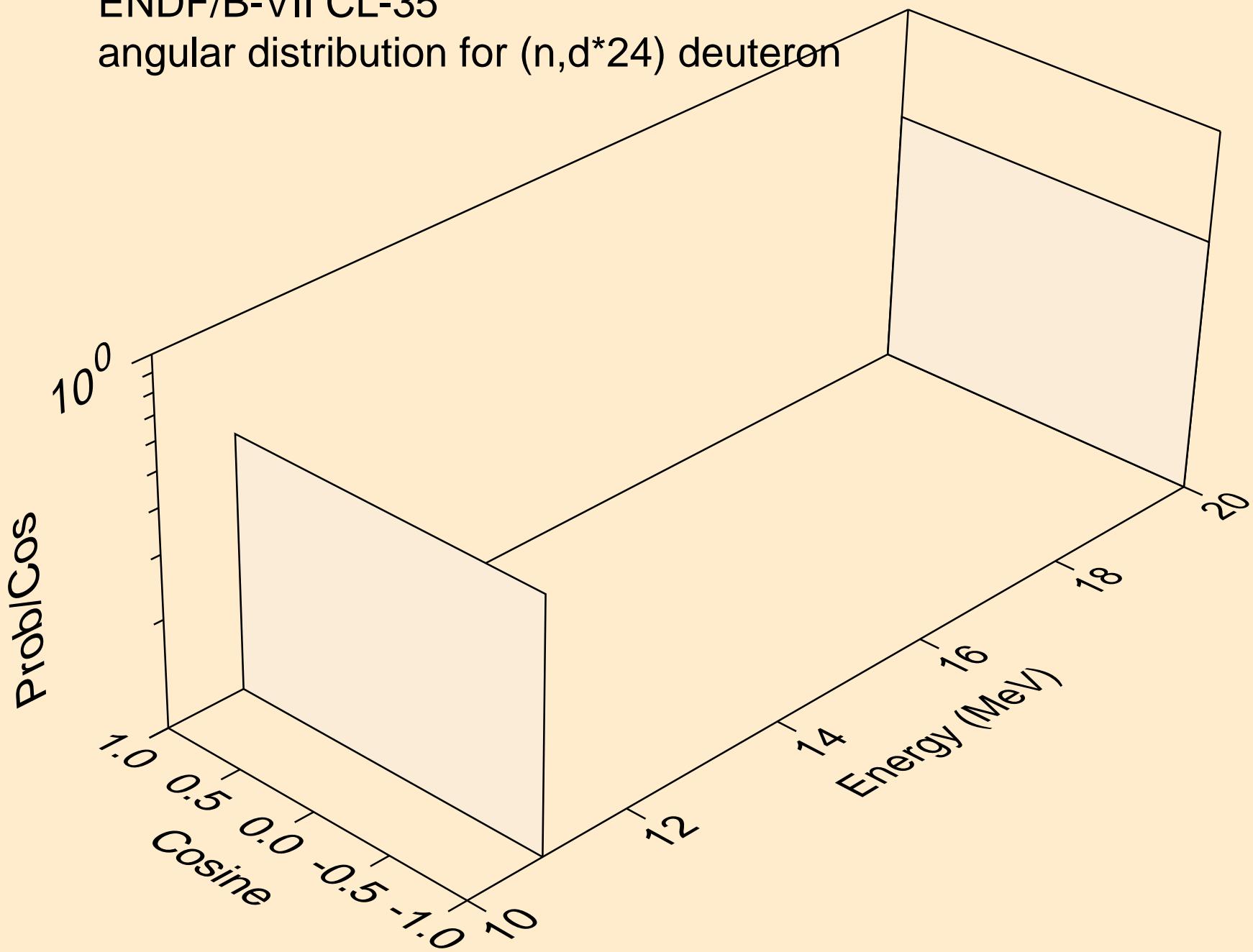
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angular distribution for ( $n,d^*$ ) deuteron



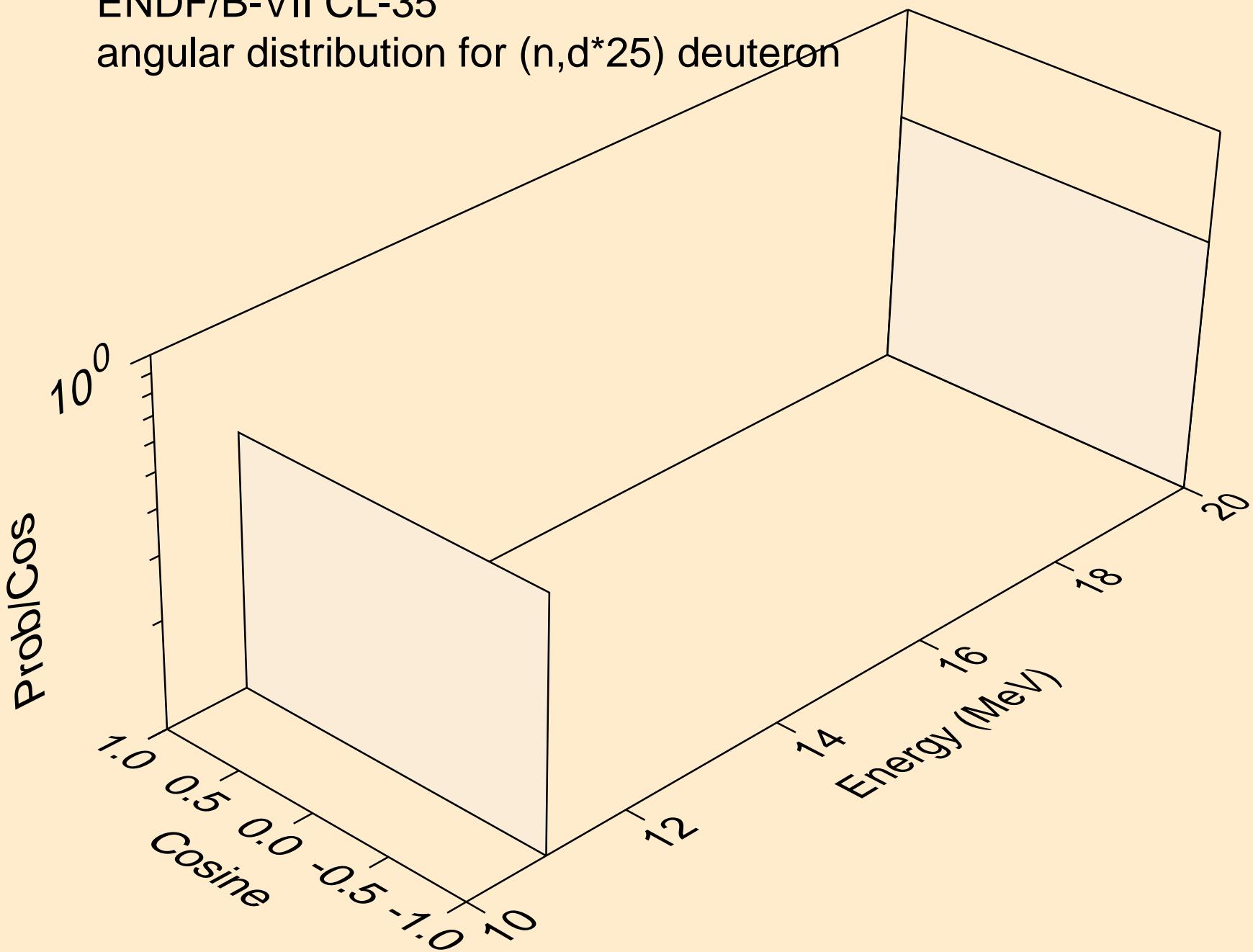
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angular distribution for ( $n,d^*$ ) deuteron



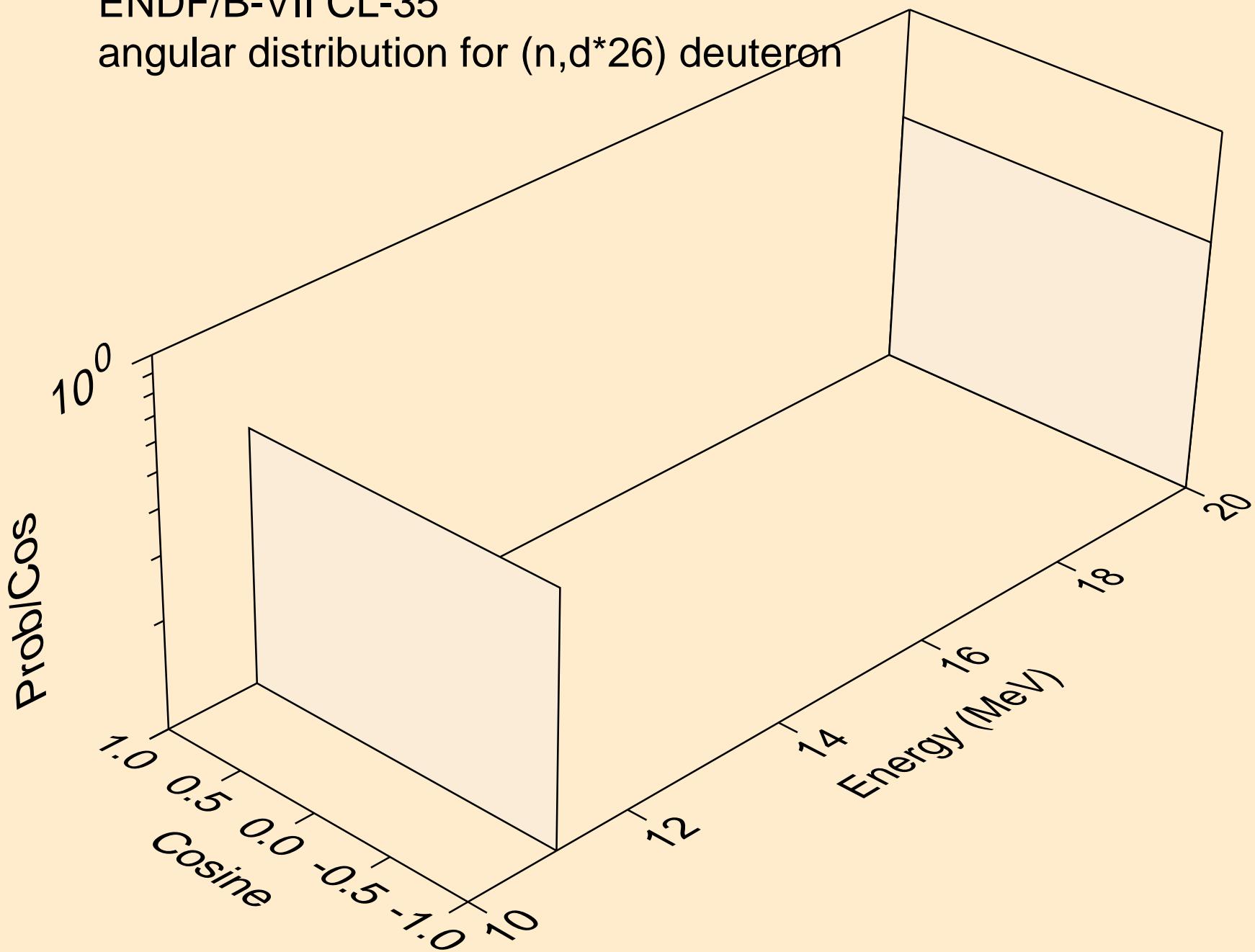
ENDF/B-VII CL-35  
angular distribution for ( $n,d^*24$ ) deuteron



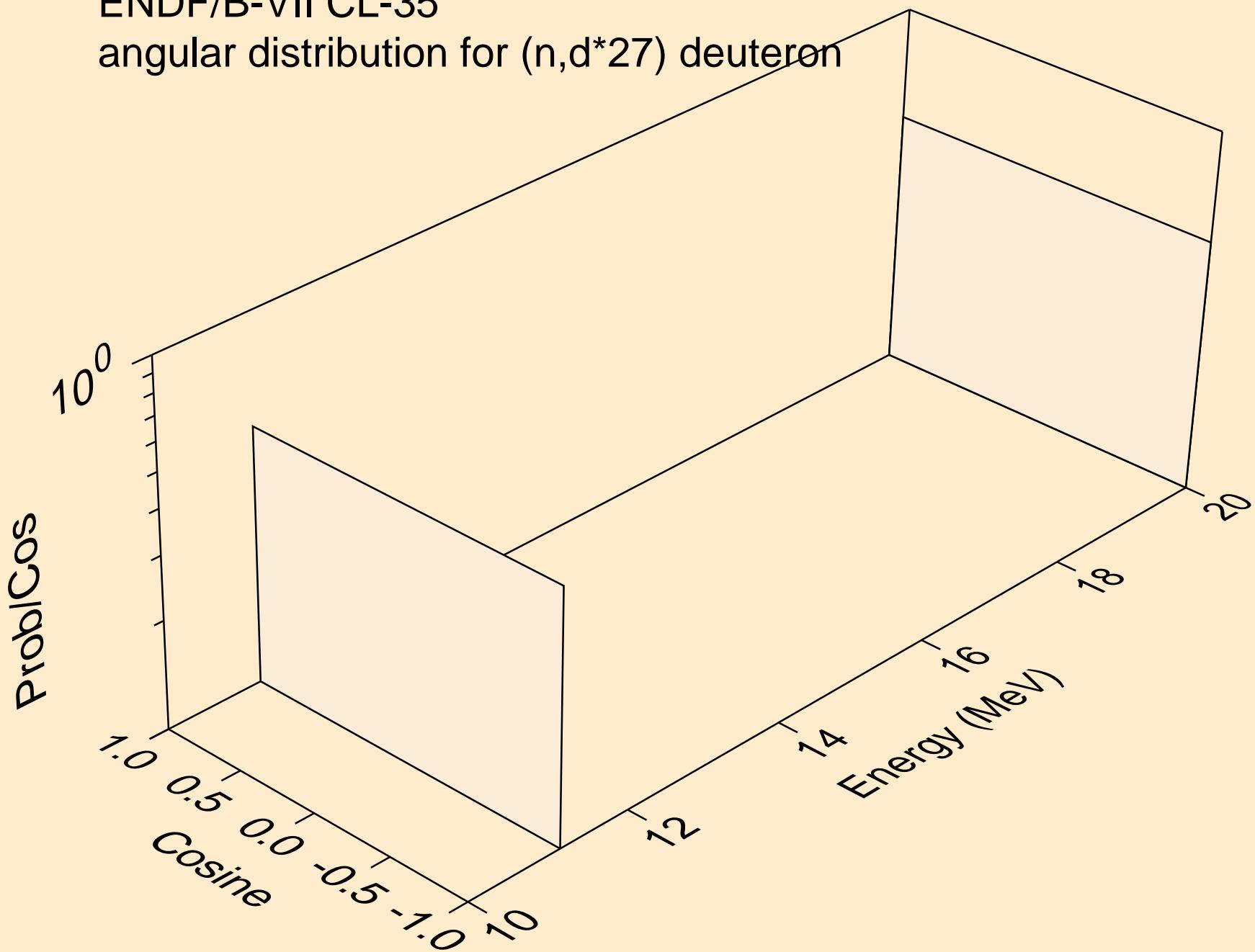
ENDF/B-VII CL-35  
angular distribution for ( $n,d^*$ ) deuteron



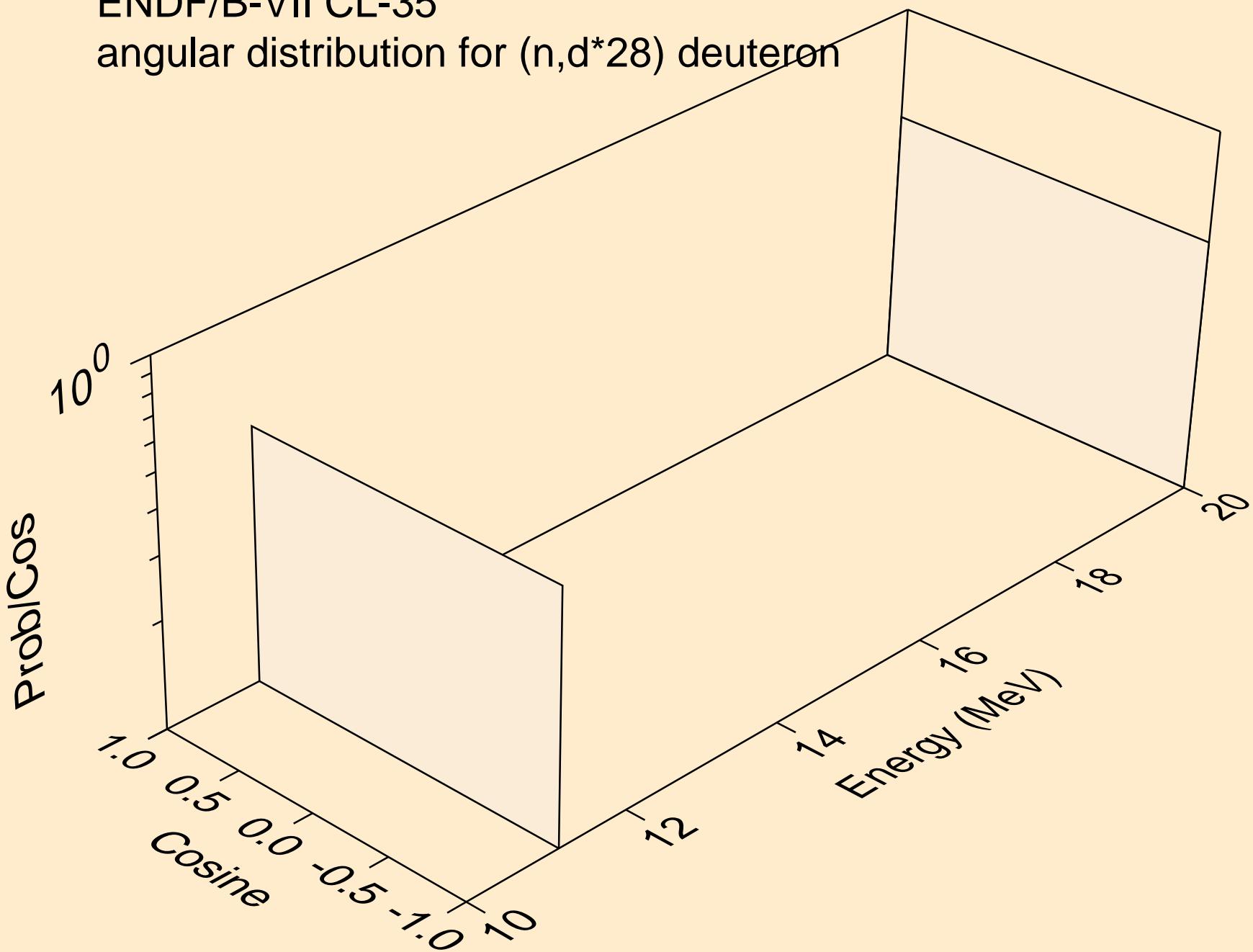
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angular distribution for ( $n,d^*$ ) deuteron



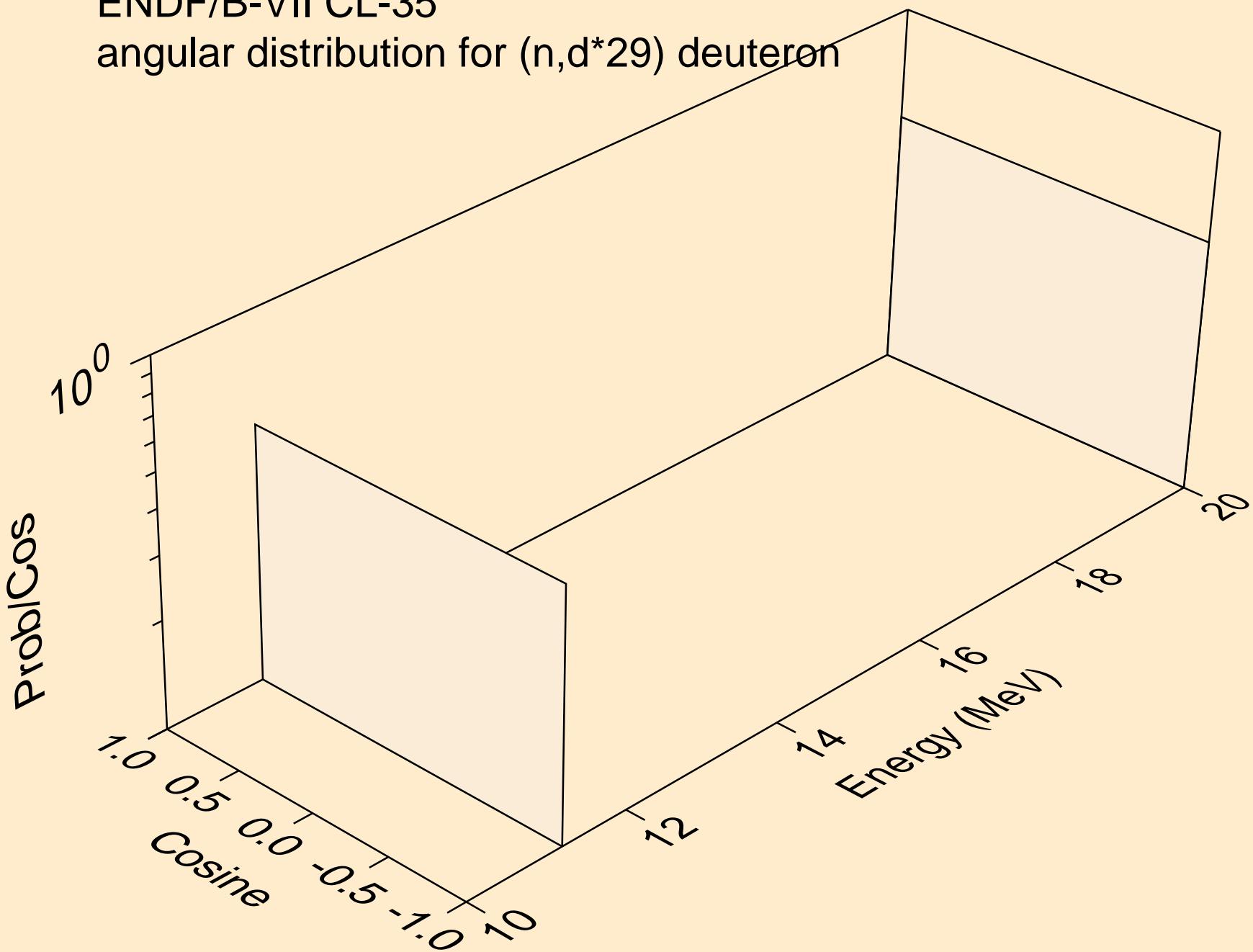
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angular distribution for ( $n,d^*$ ) deuteron



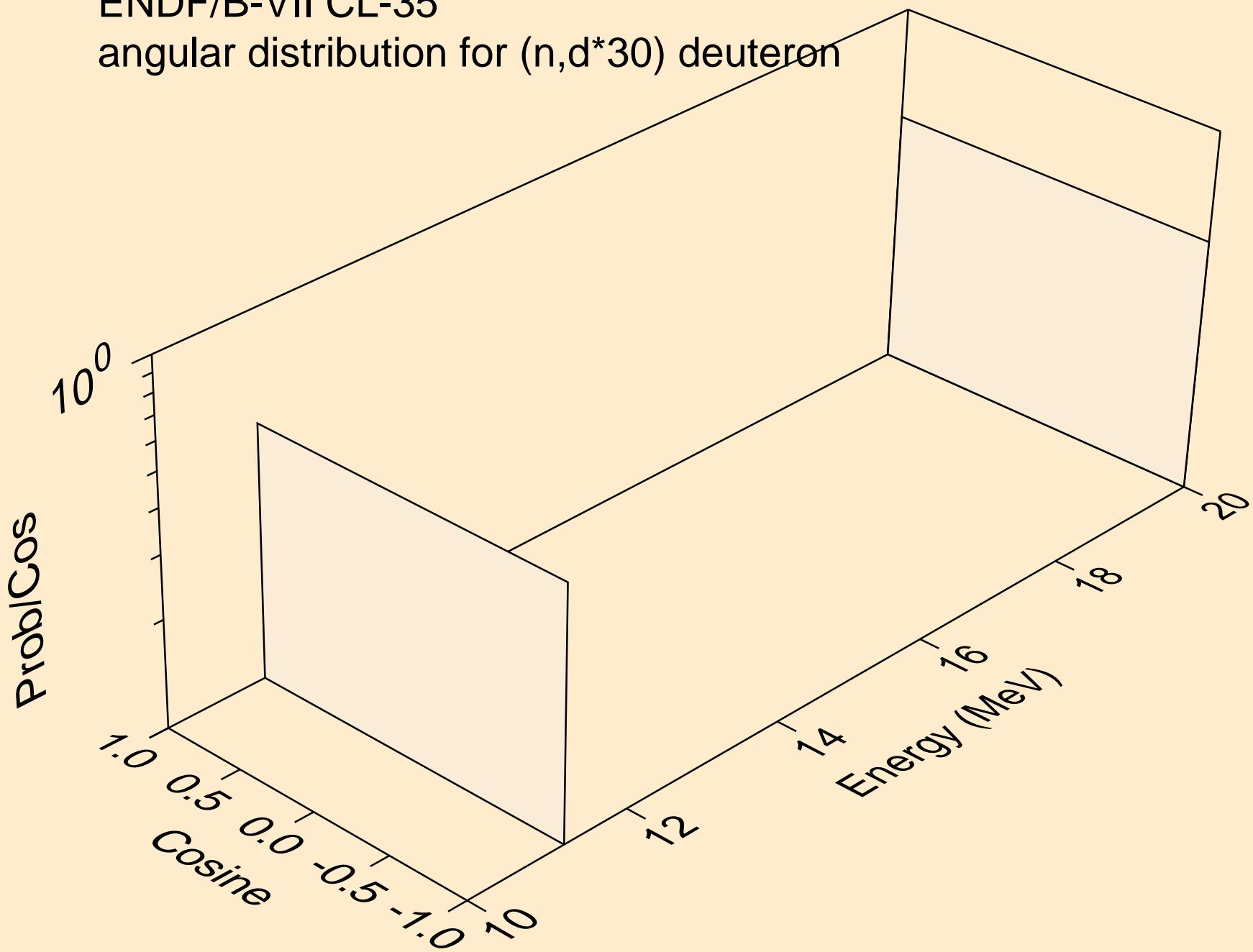
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angular distribution for ( $n,d^*$ ) deuteron



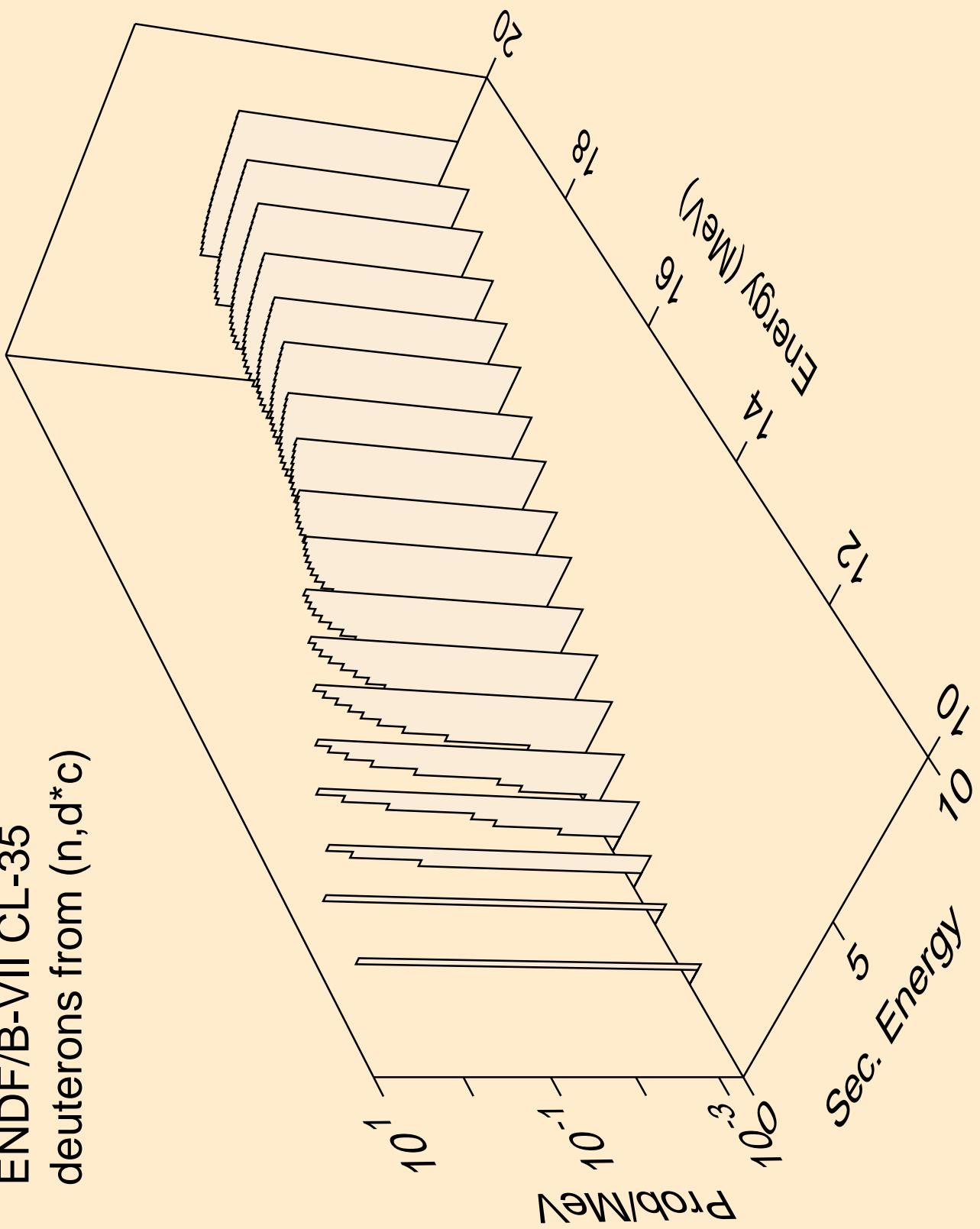
ENDF/B-VII CL-35  
angular distribution for ( $n,d^*$ ) deuteron



ENDF/B-VII CL-35  
angular distribution for ( $n,d^*30$ ) deuteron

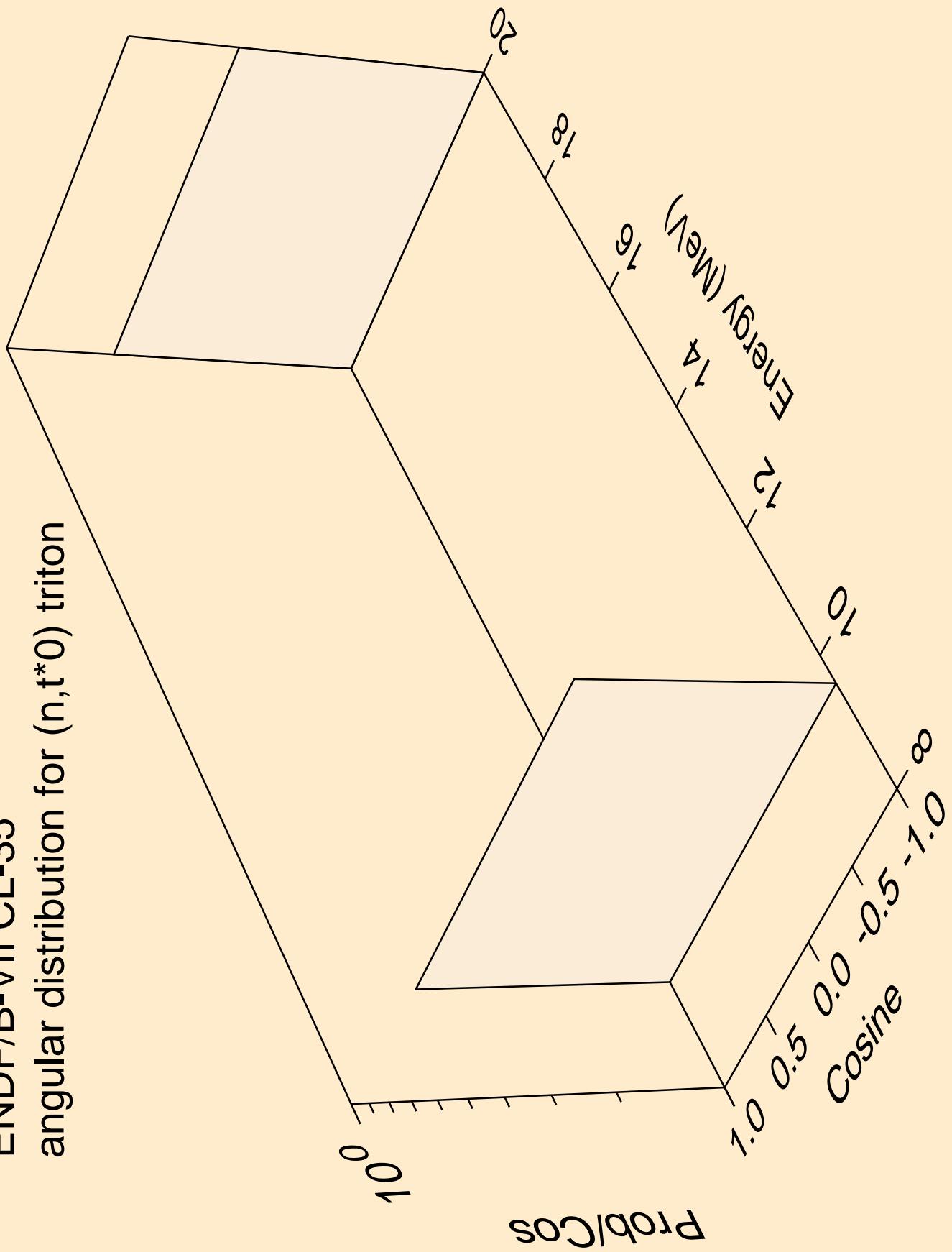


ENDF/B-VII CL-35  
deuterons from  $(n, d^* c)$



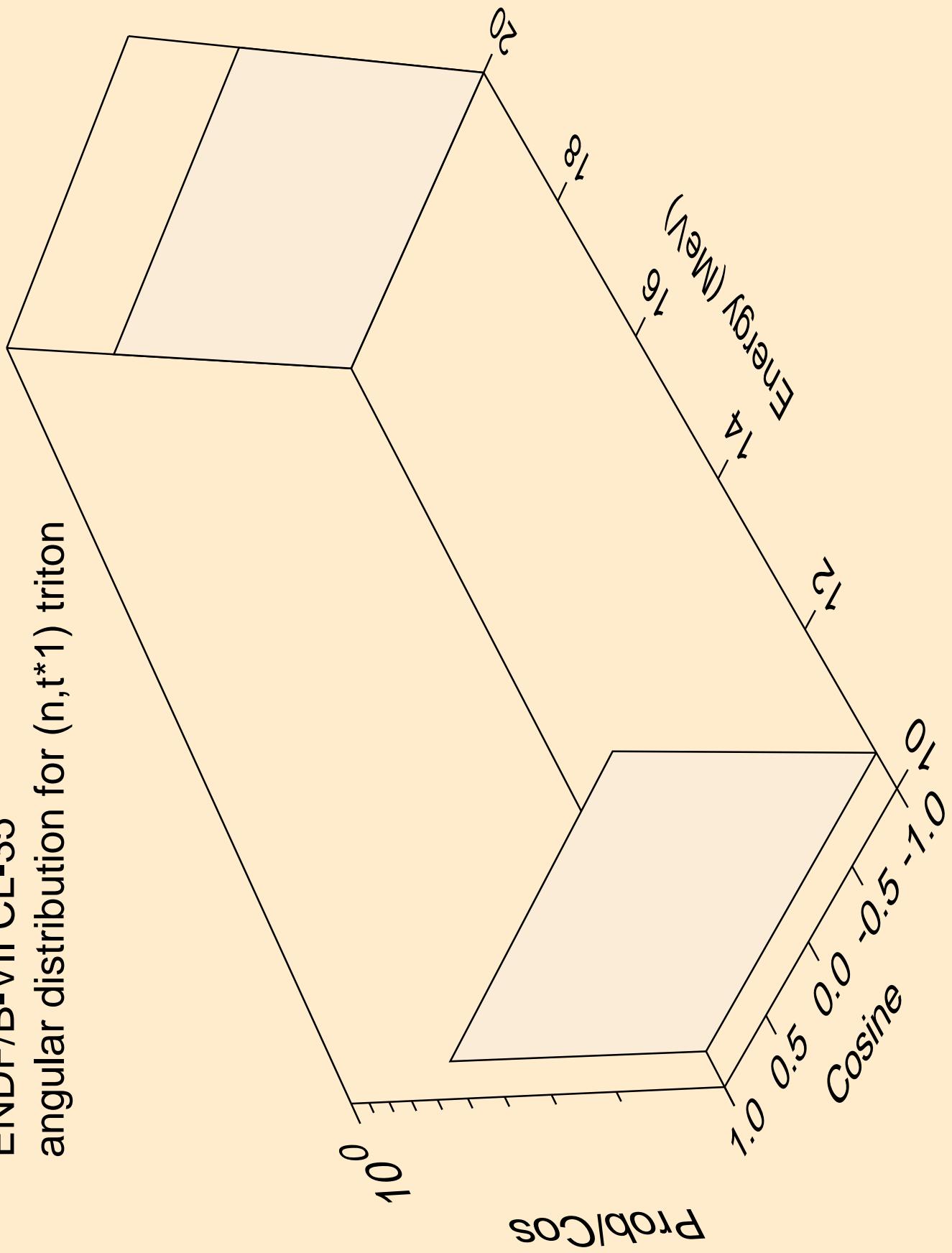
ENDF/B-VII CL-35

angular distribution for ( $n, t^*O$ ) triton



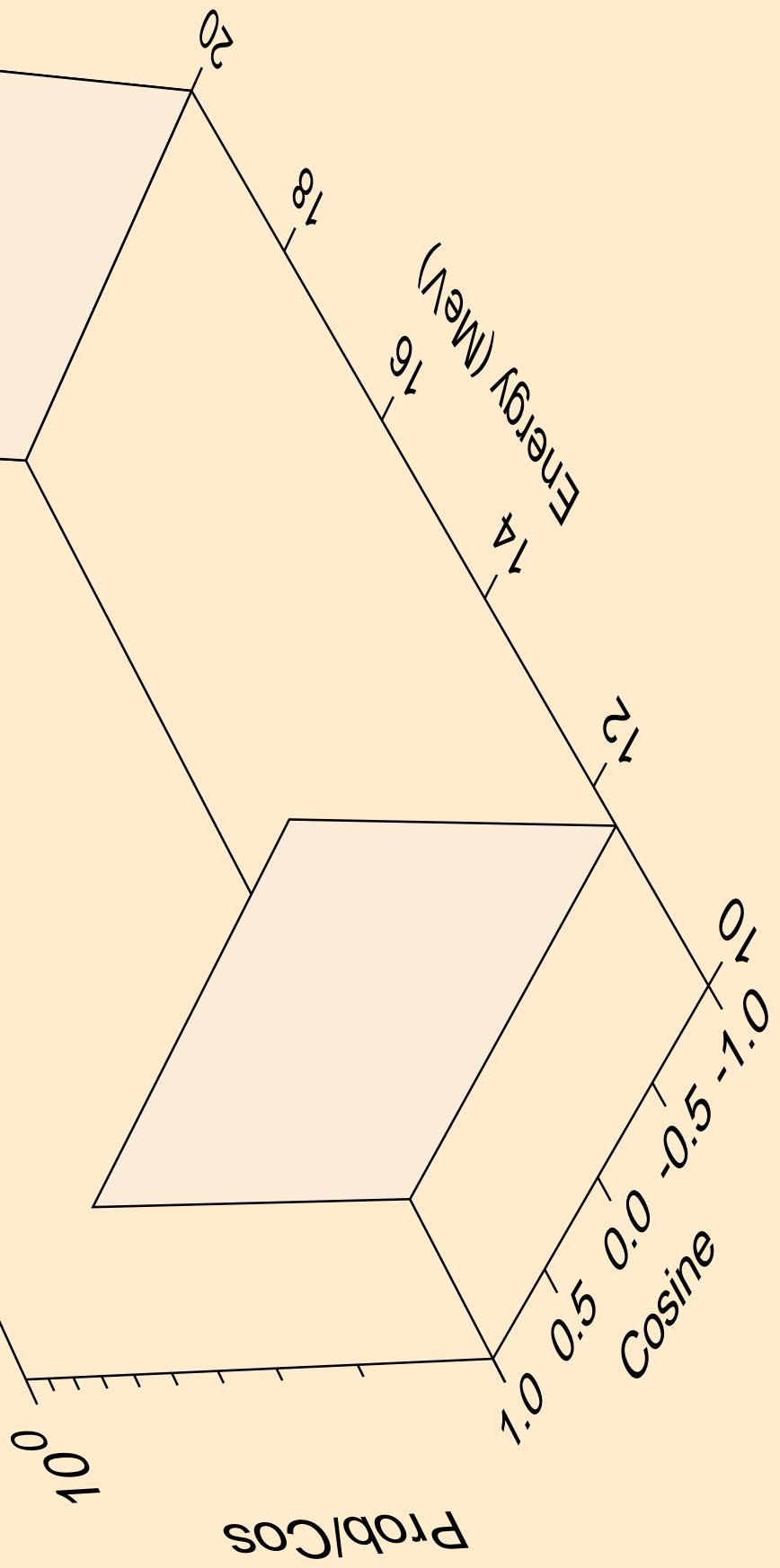
ENDF/B-VII CL-35

angular distribution for ( $n, t^* 1$ ) triton



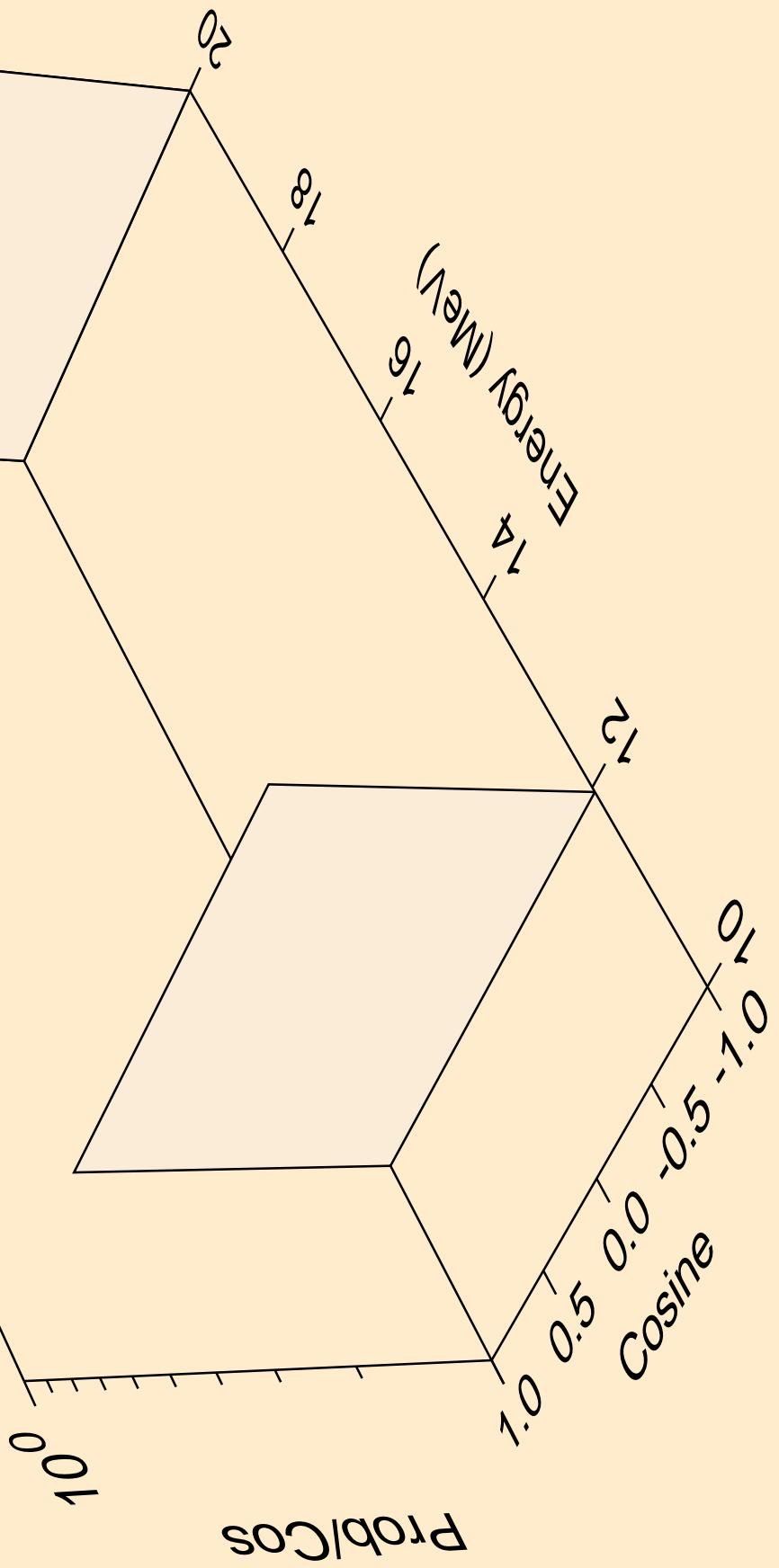
ENDF/B-VII CL-35

angular distribution for ( $n, t^* 2$ ) triton



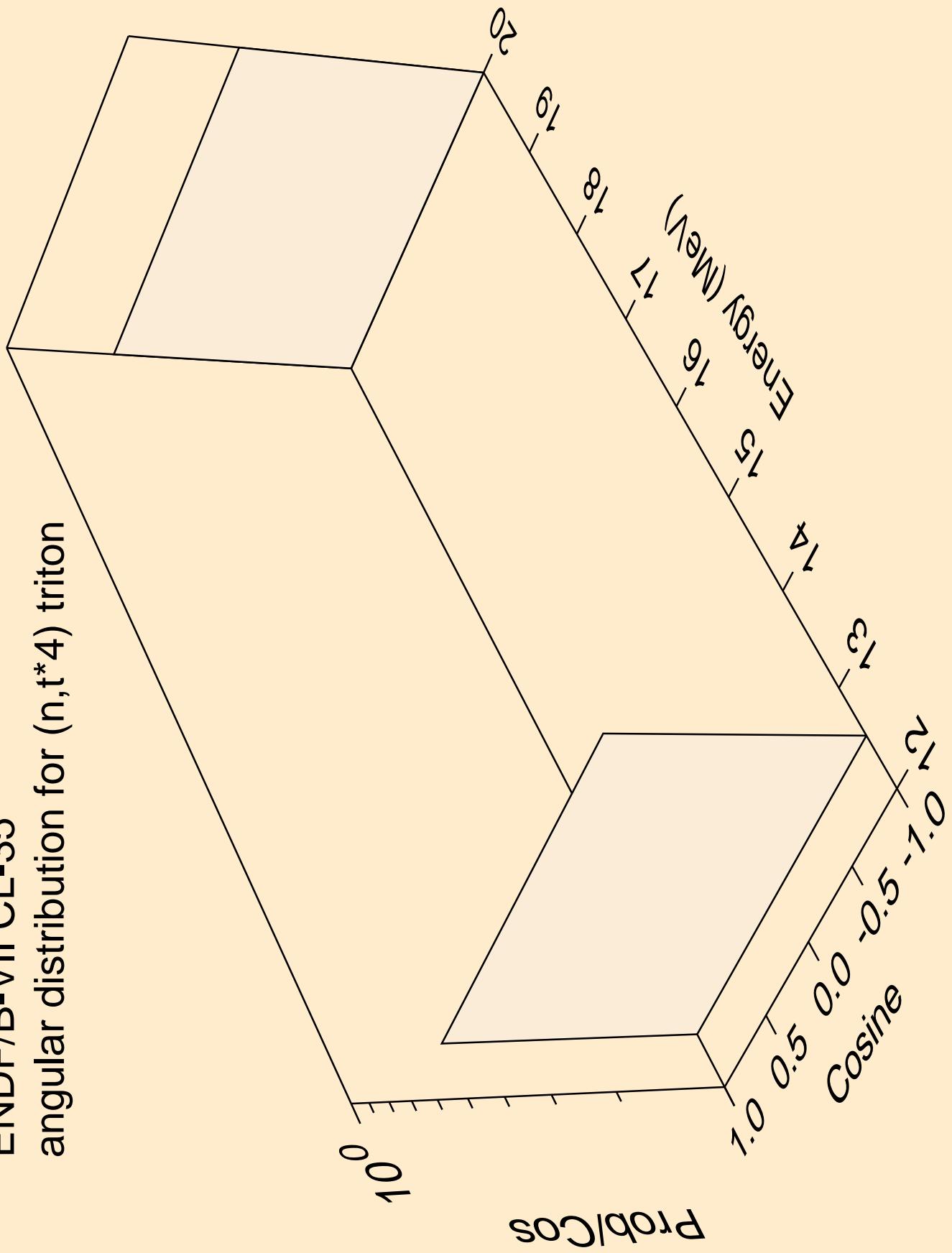
ENDF/B-VII CL-35

angular distribution for ( $n, t^* 3$ ) triton



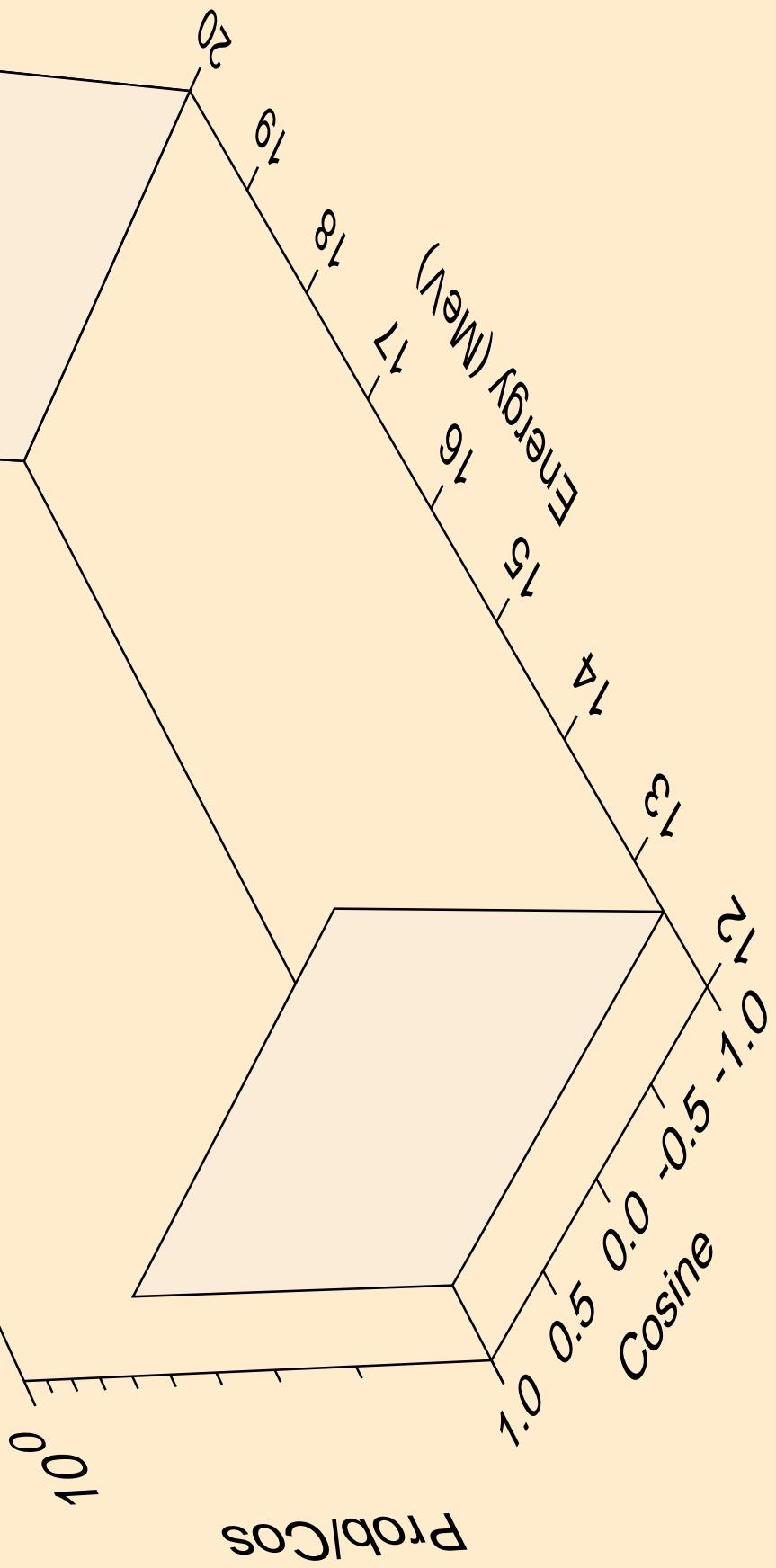
ENDF/B-VII CL-35

angular distribution for ( $n, t^* 4$ ) triton



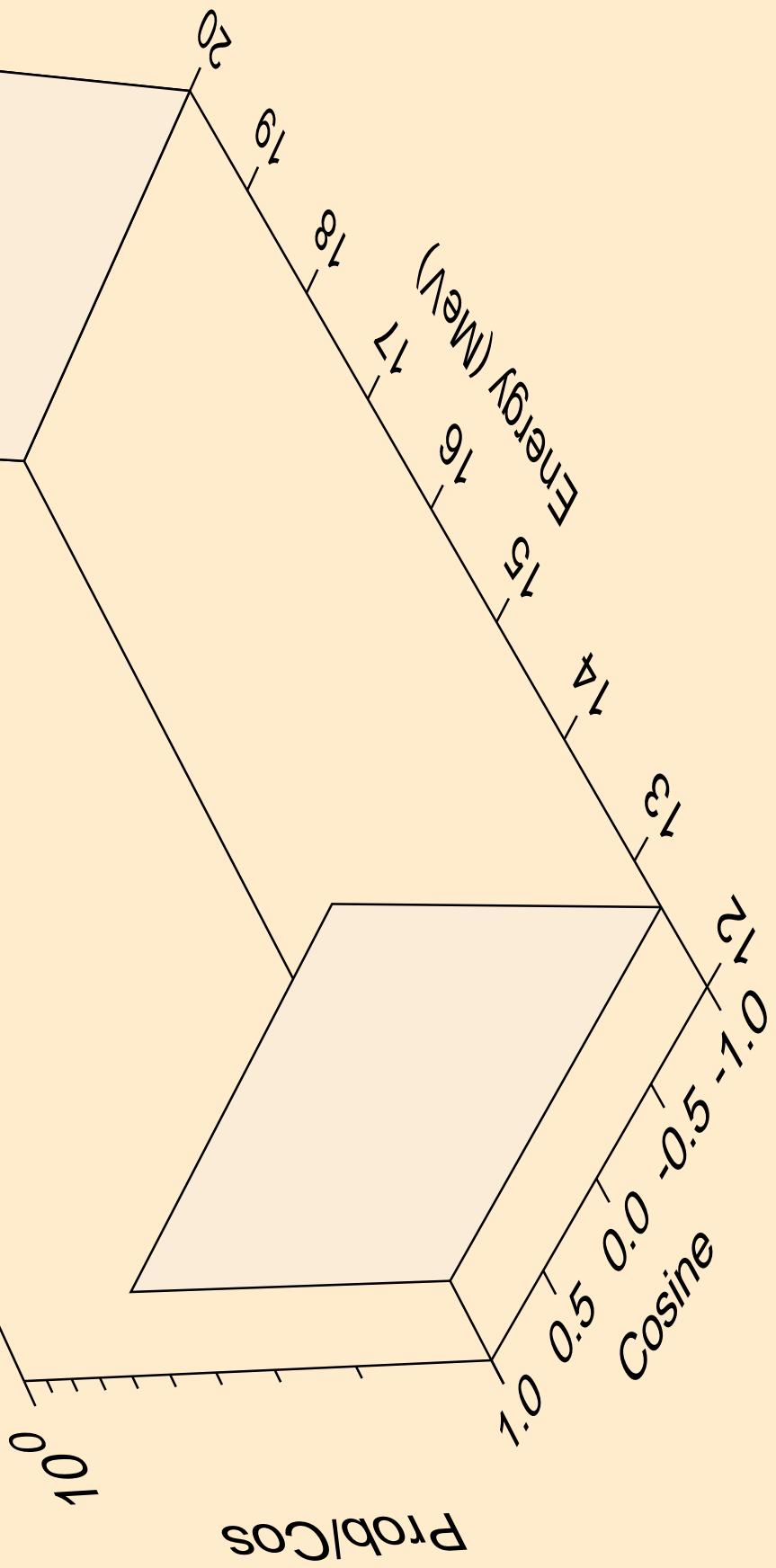
ENDF/B-VII CL-35

angular distribution for ( $n, t^* 5$ ) triton



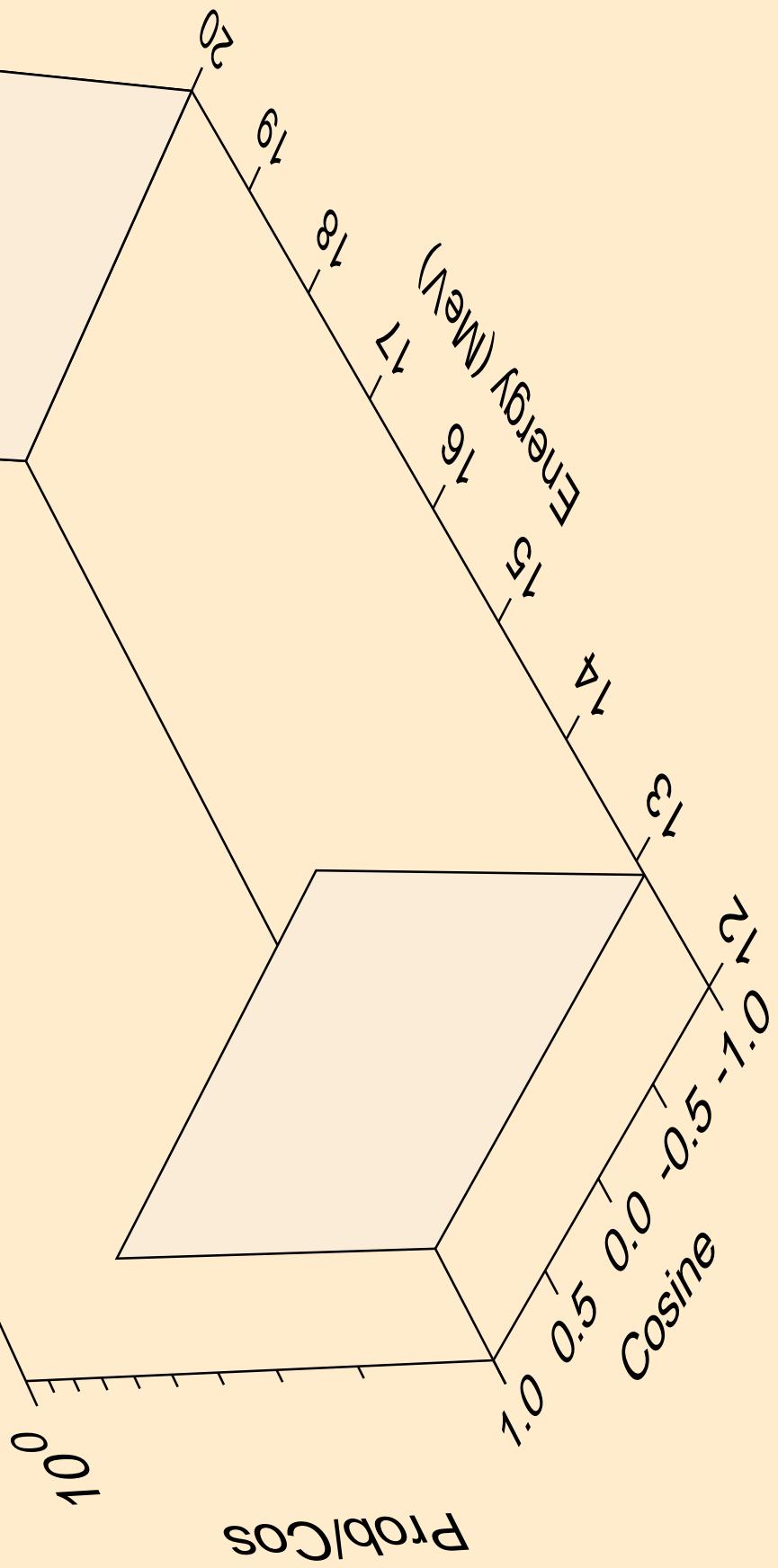
ENDF/B-VII CL-35

angular distribution for ( $n, t^* 6$ ) triton



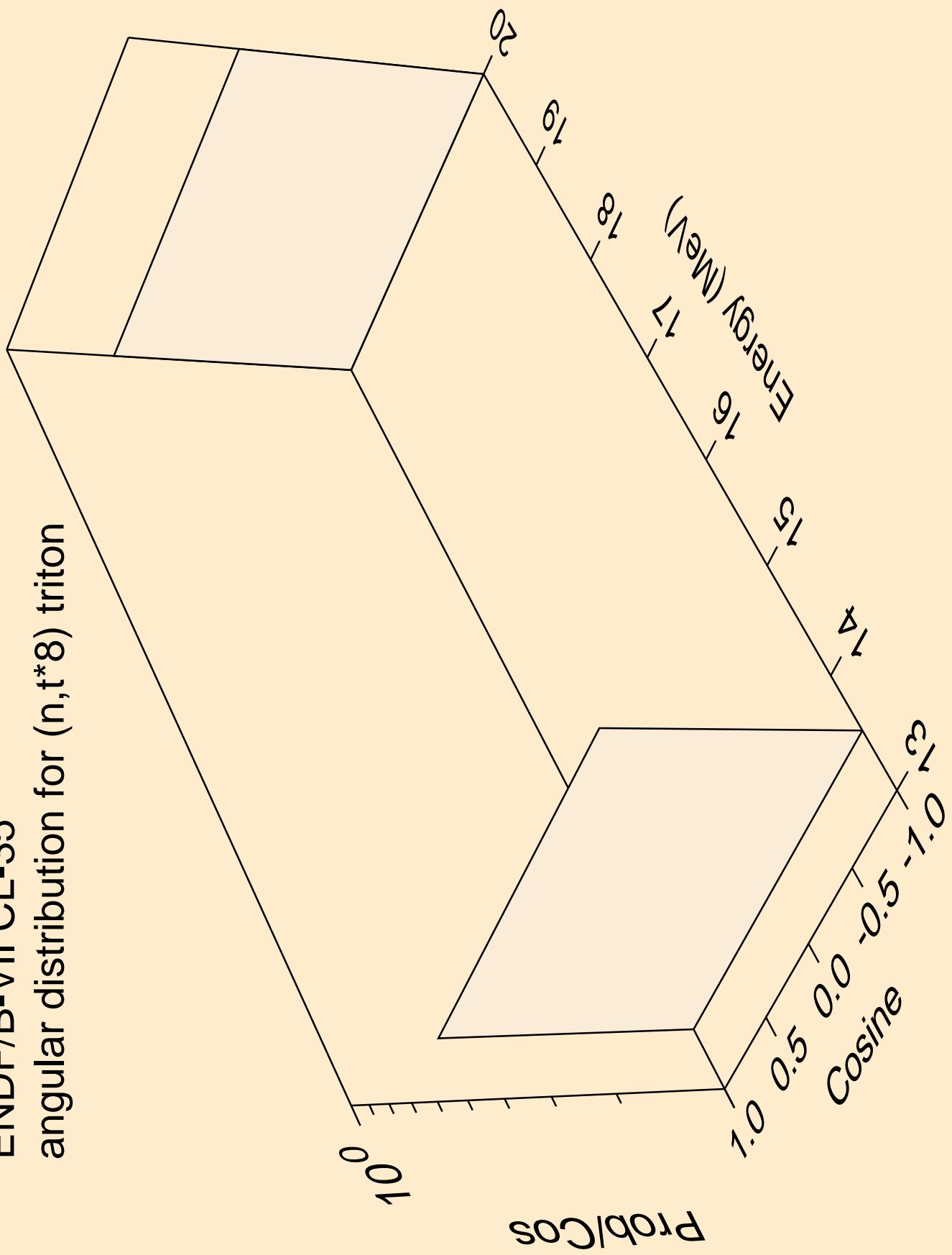
ENDF/B-VII CL-35

angular distribution for ( $n, t^* 7$ ) triton



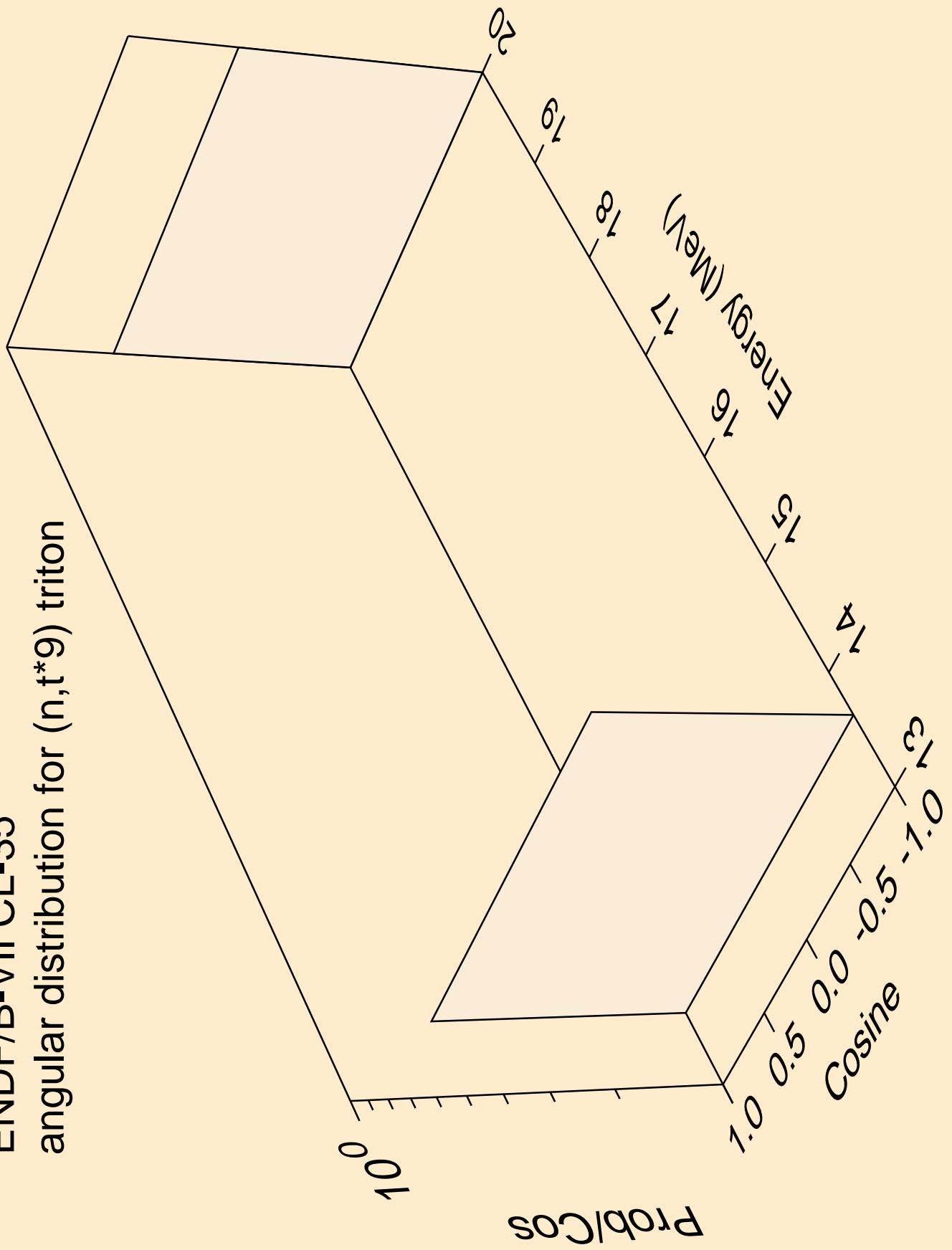
ENDF/B-VII CL-35

angular distribution for ( $n, t^* 8$ ) triton



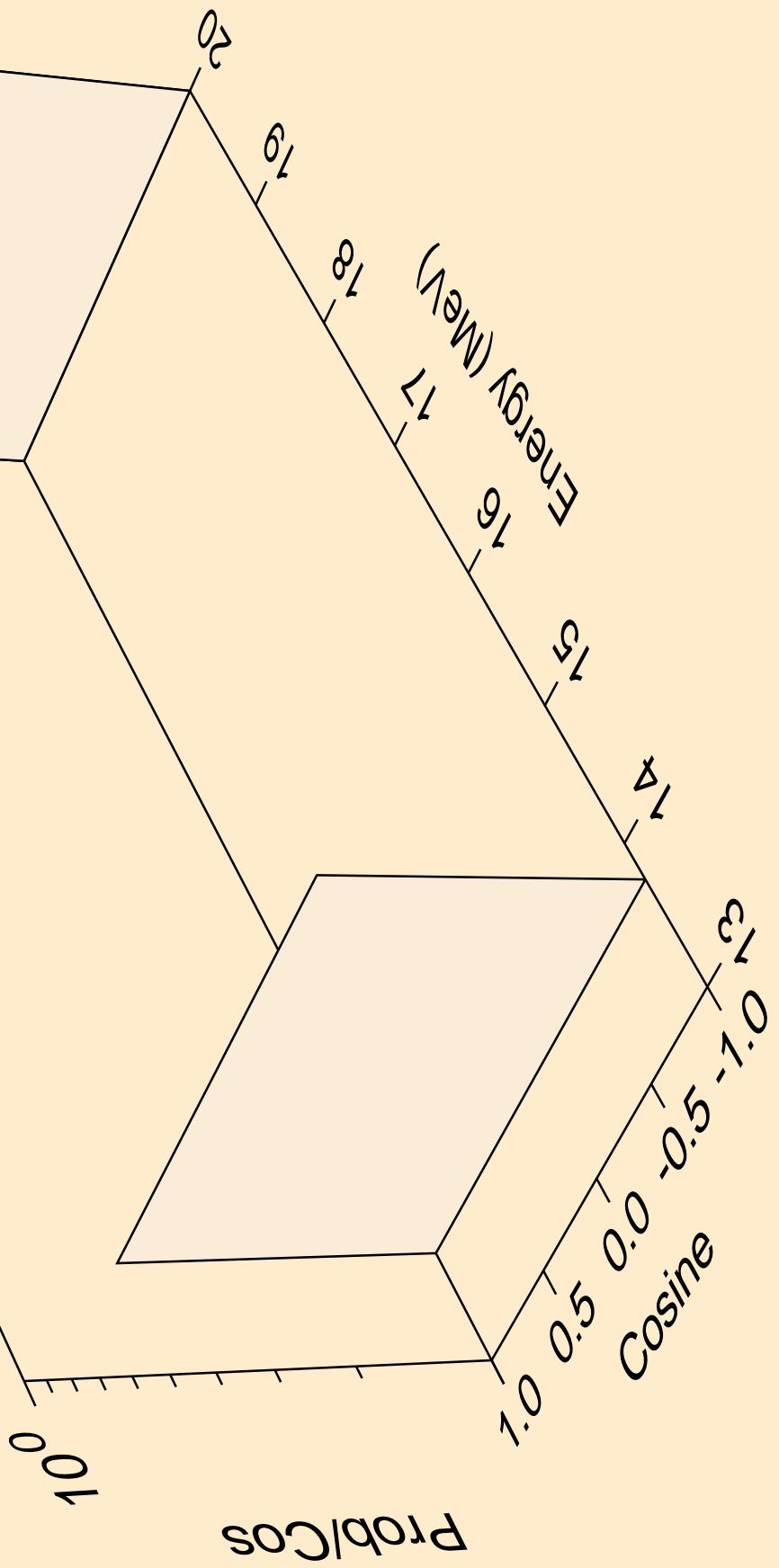
ENDF/B-VII CL-35

angular distribution for ( $n, t^*9$ ) triton



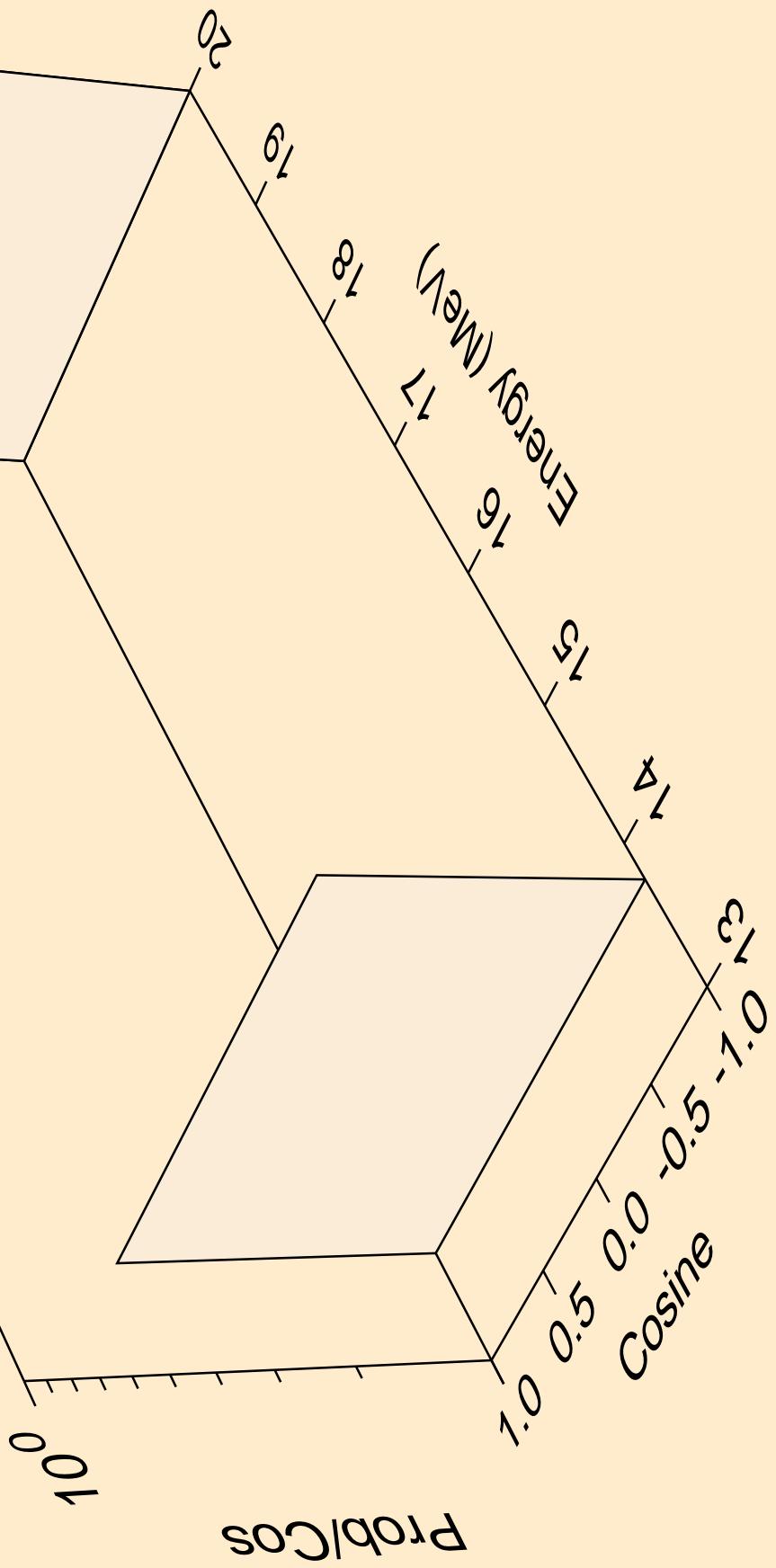
ENDF/B-VII CL-35

angular distribution for ( $n, t^* 10$ ) triton



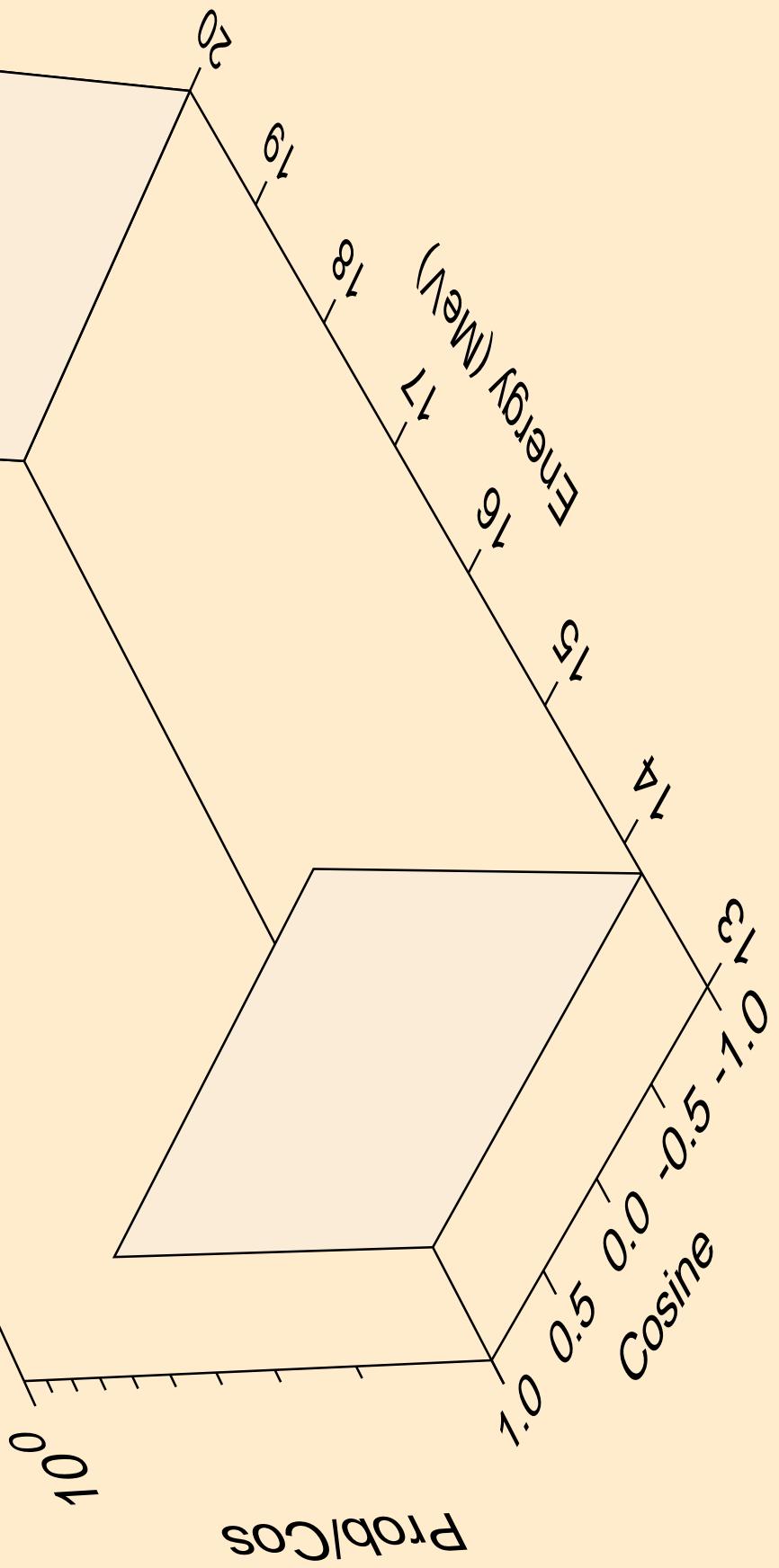
ENDF/B-VII CL-35

angular distribution for ( $n, t^* 11$ ) triton



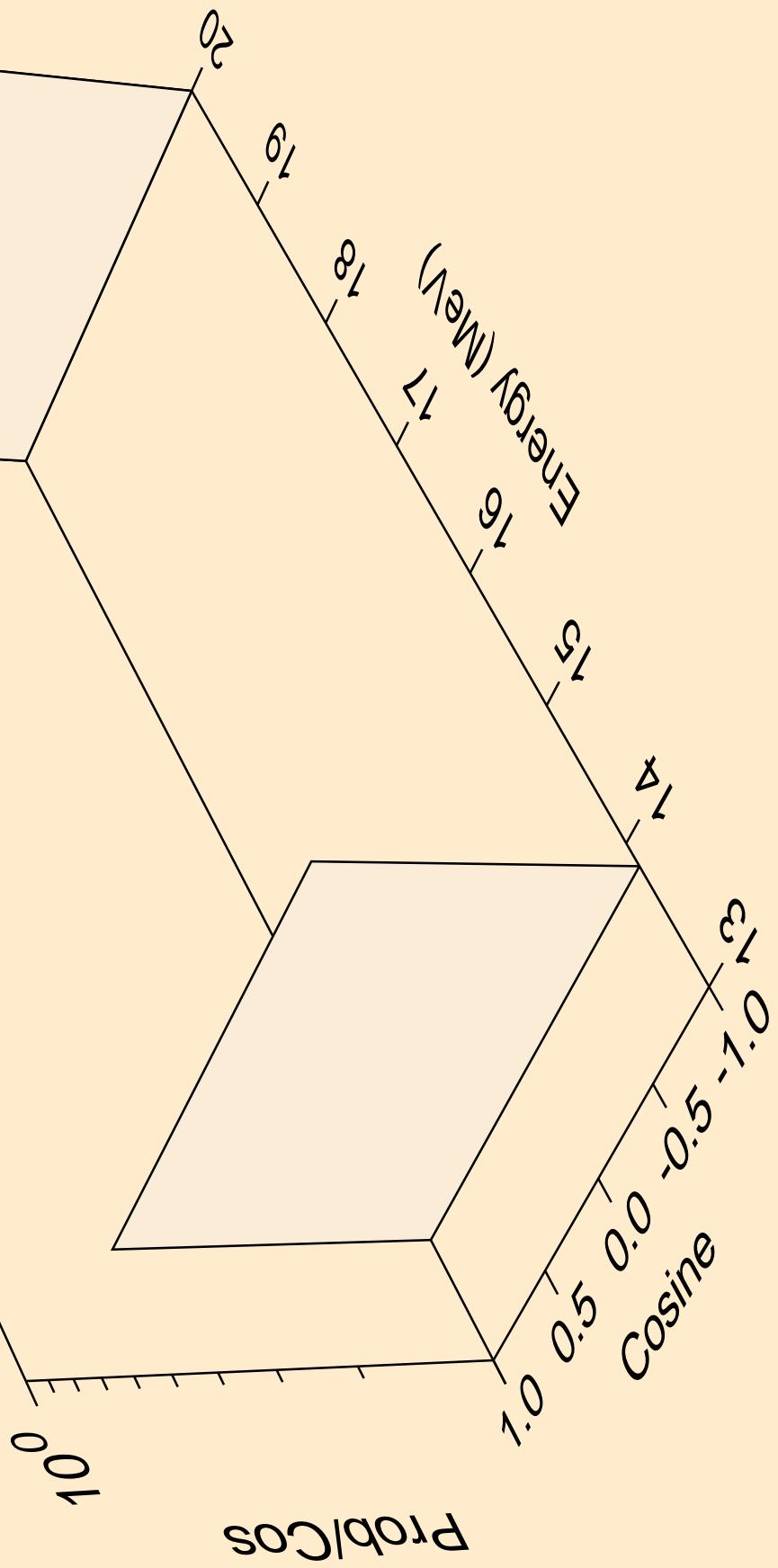
ENDF/B-VII CL-35

angular distribution for ( $n, t^* 12$ ) triton



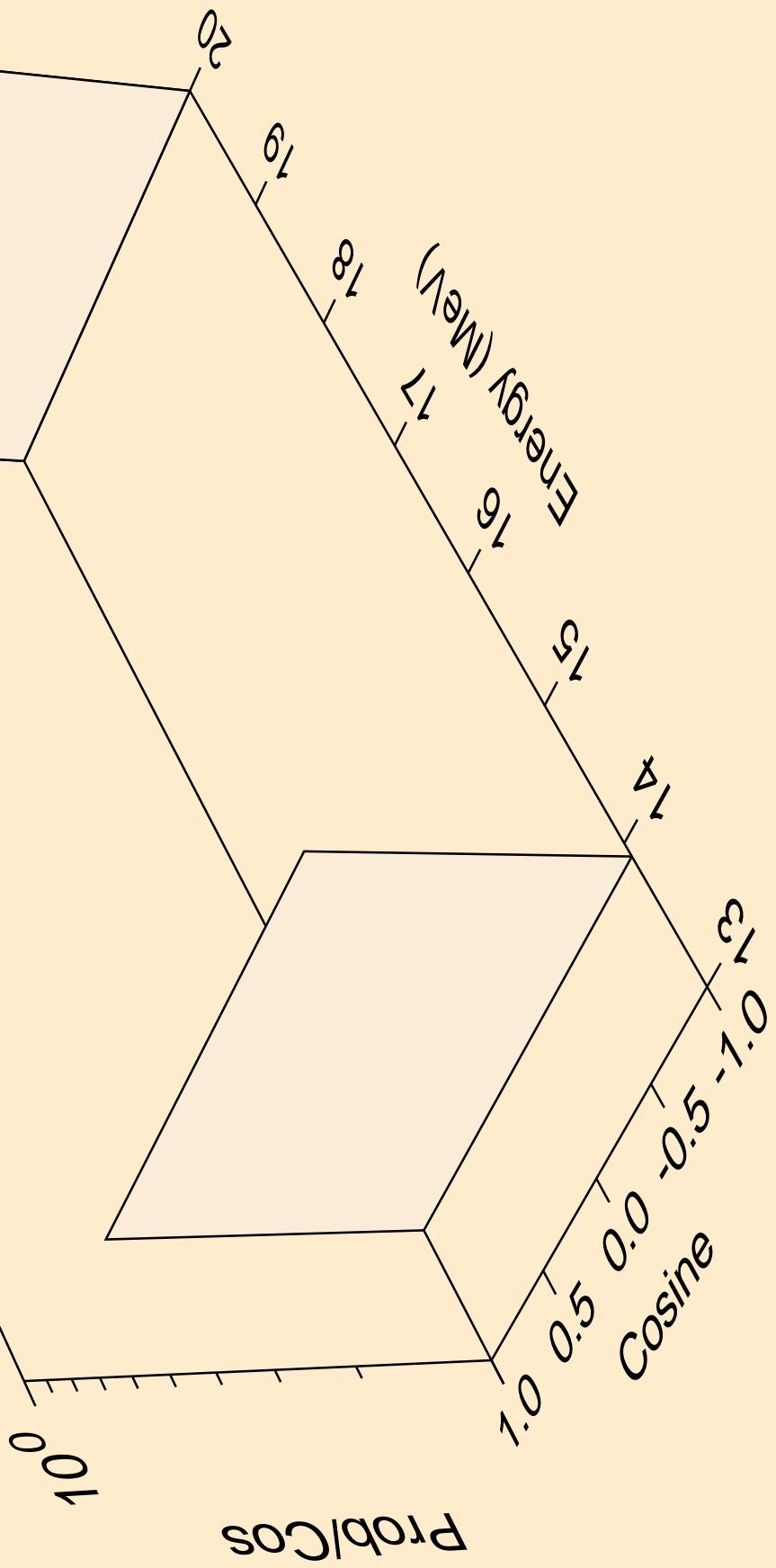
ENDF/B-VII CL-35

angular distribution for ( $n, t^* 13$ ) triton



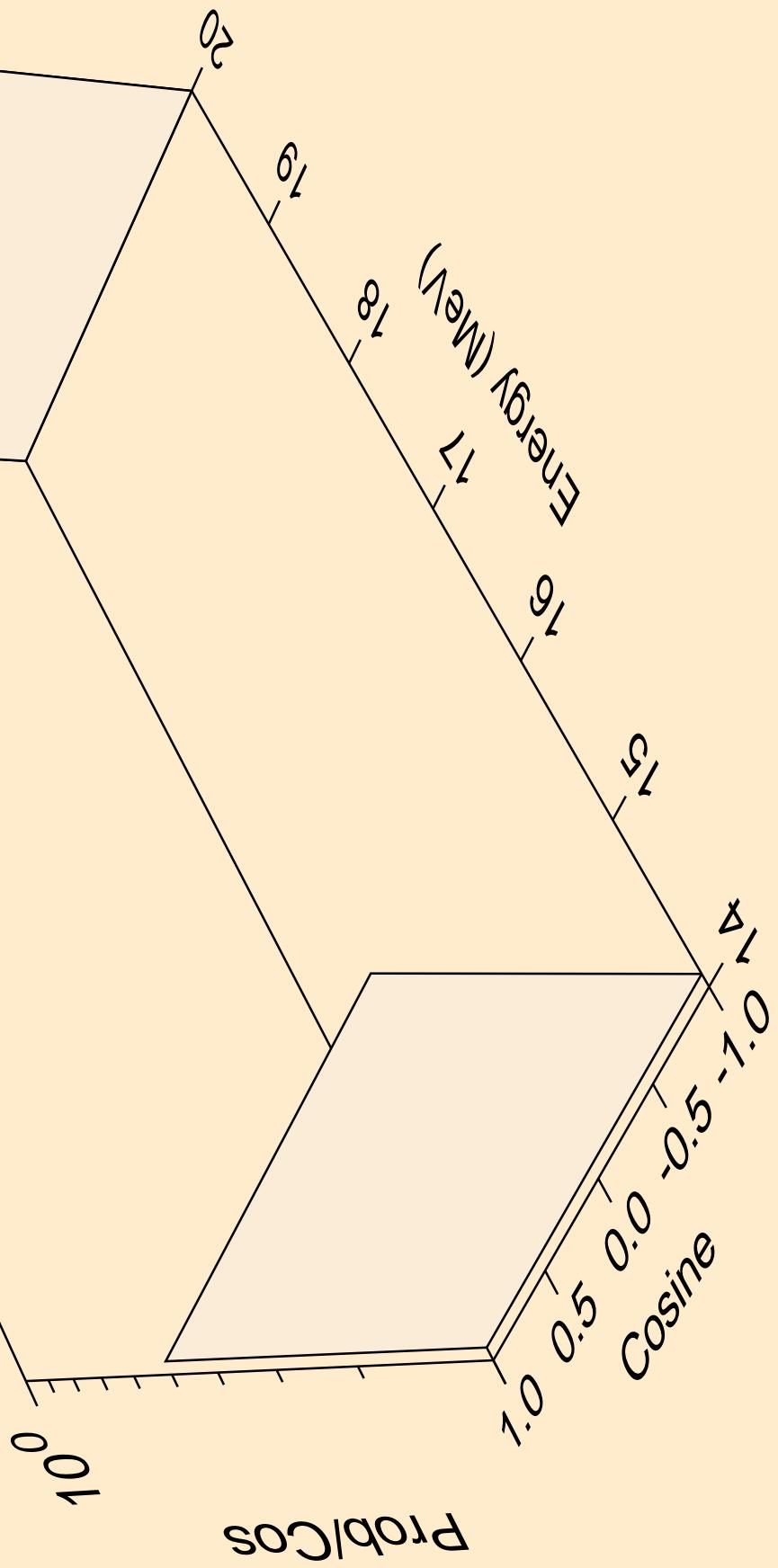
ENDF/B-VII CL-35

angular distribution for ( $n, t^* 14$ ) triton



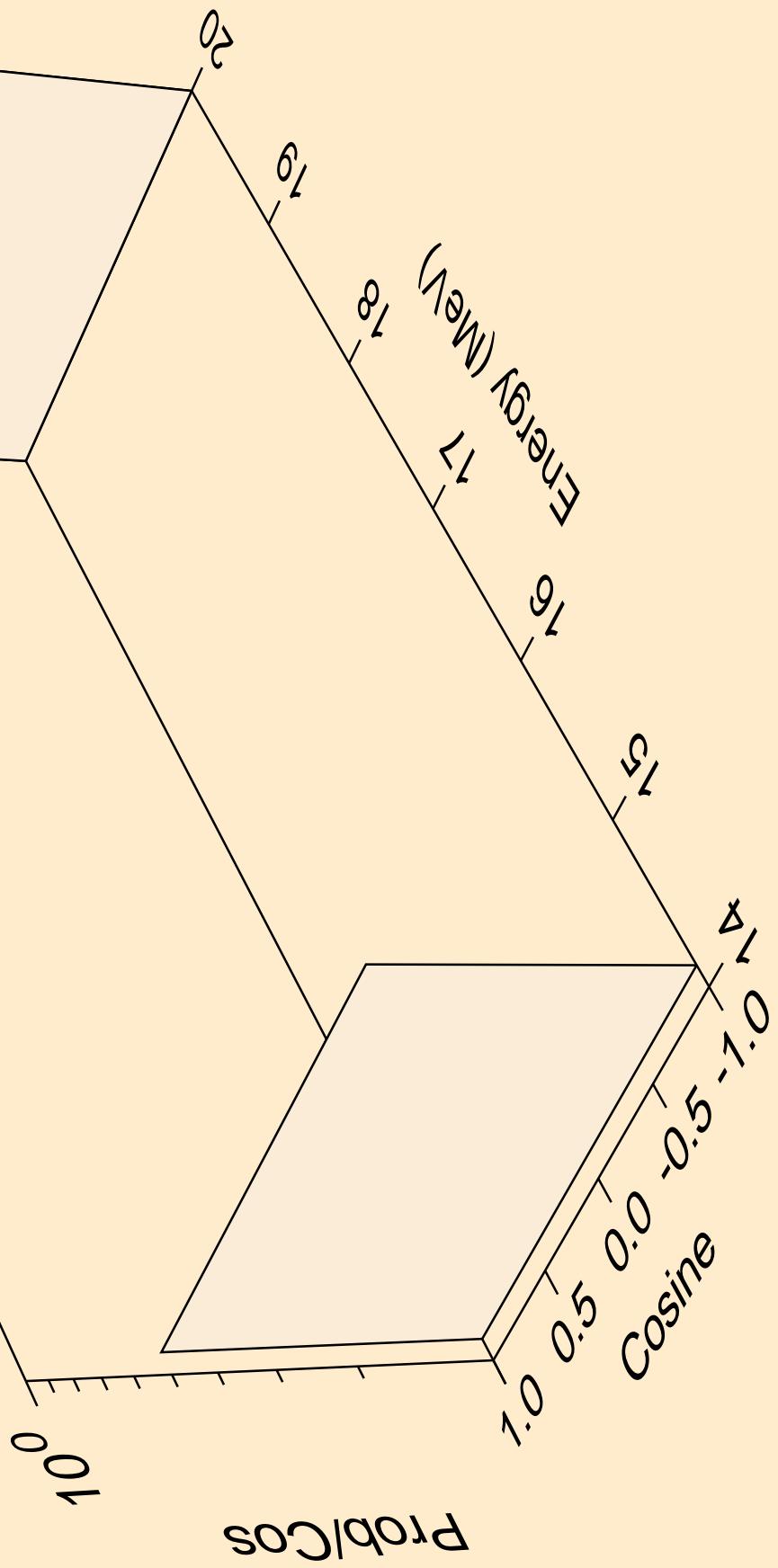
ENDF/B-VII CL-35

angular distribution for ( $n, t^* 15$ ) triton



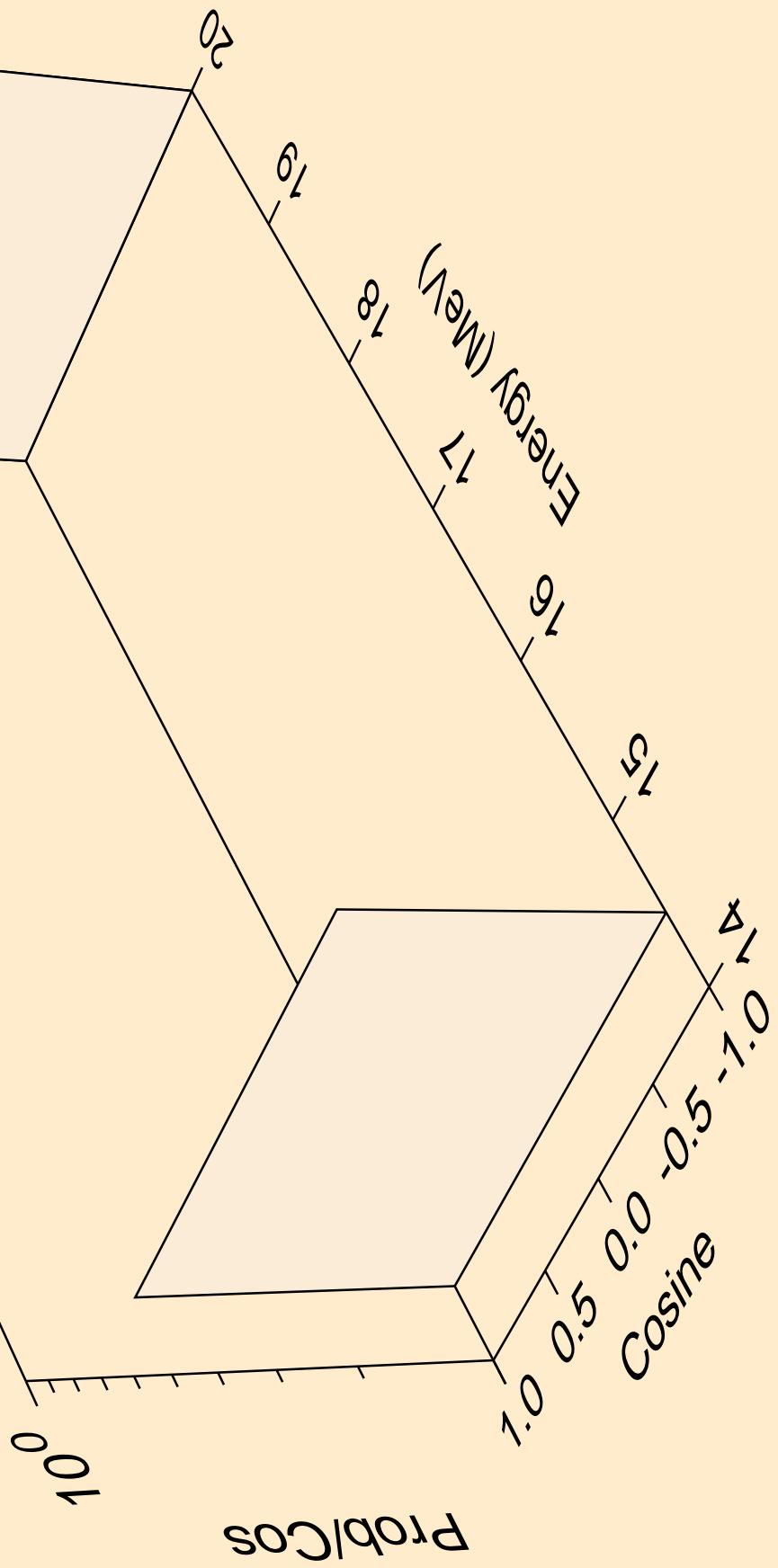
ENDF/B-VII CL-35

angular distribution for ( $n, t^* 16$ ) triton



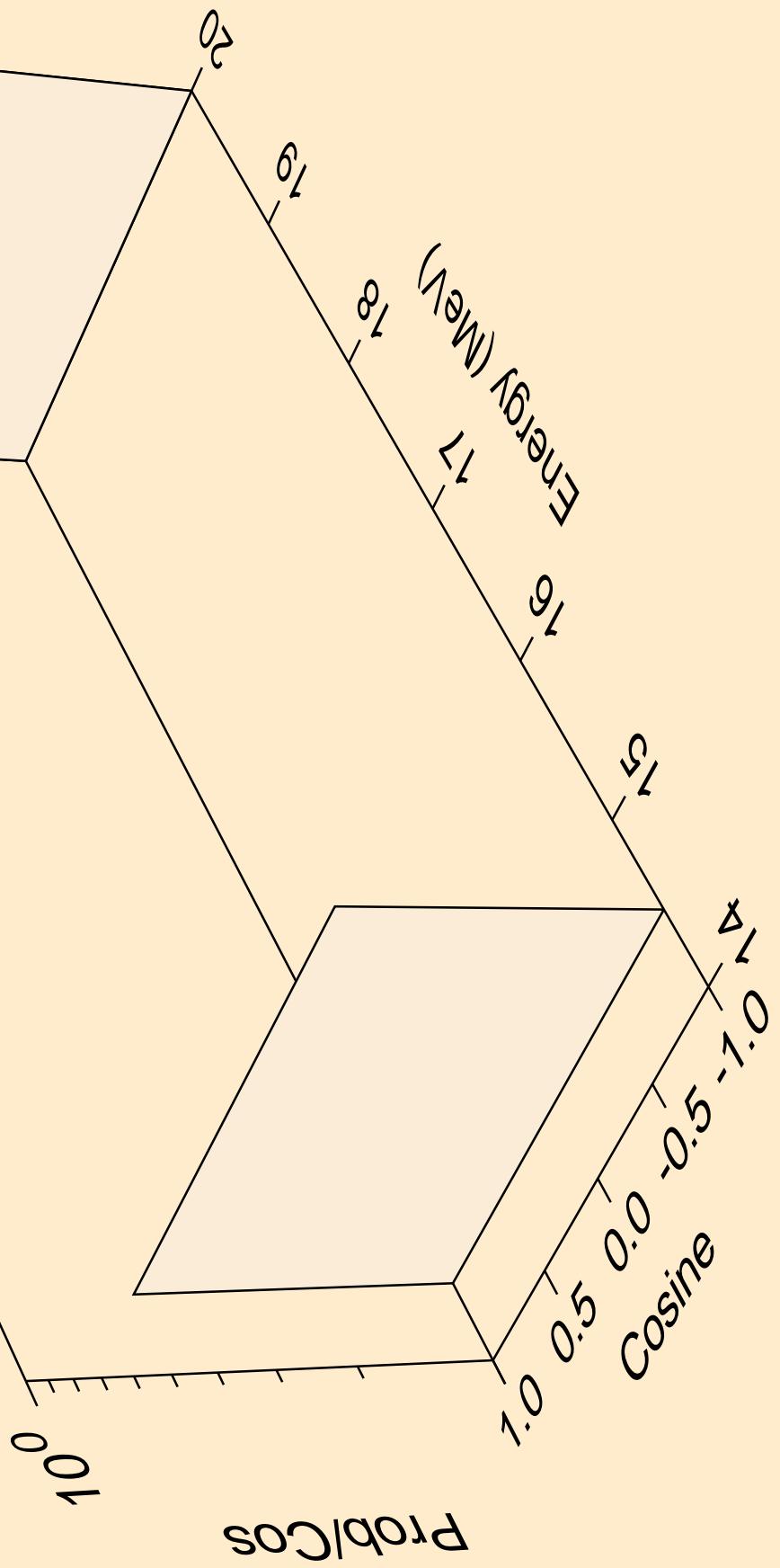
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angular distribution for ( $n, t^* 17$ ) triton



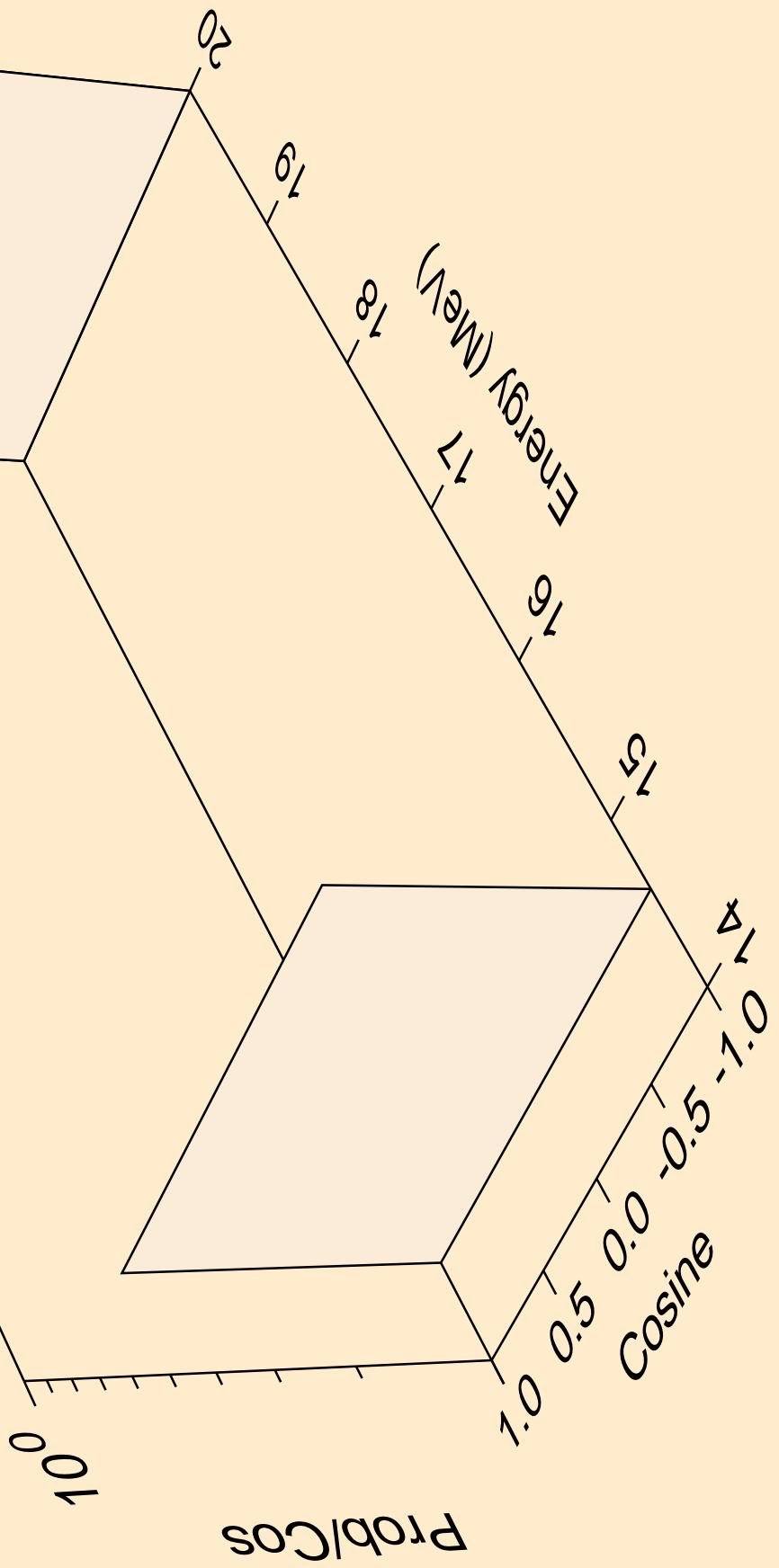
ENDF/B-VII CL-35

angular distribution for ( $n, t^* 18$ ) triton



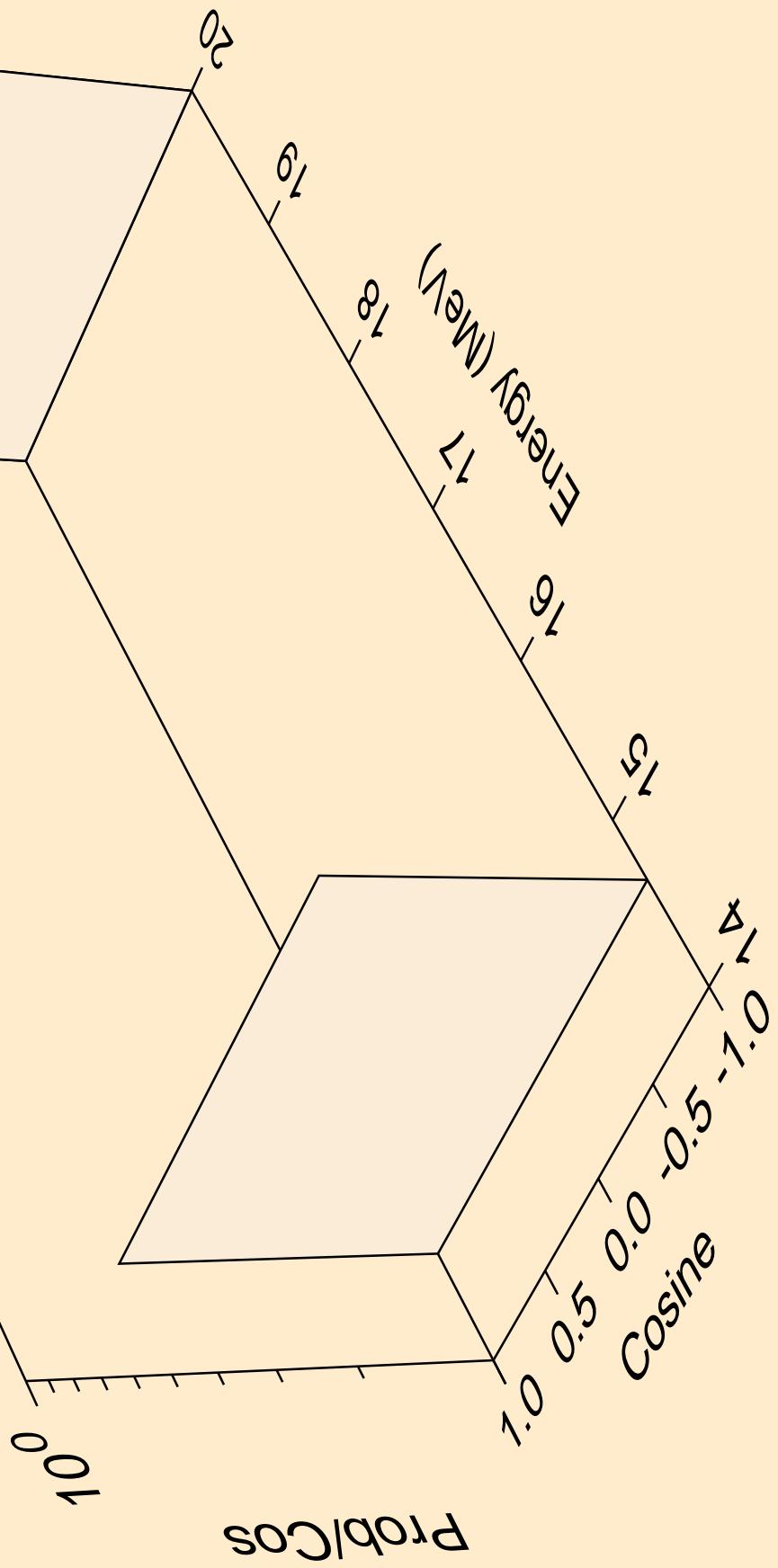
ENDF/B-VII CL-35

angular distribution for ( $n, t^* 19$ ) triton



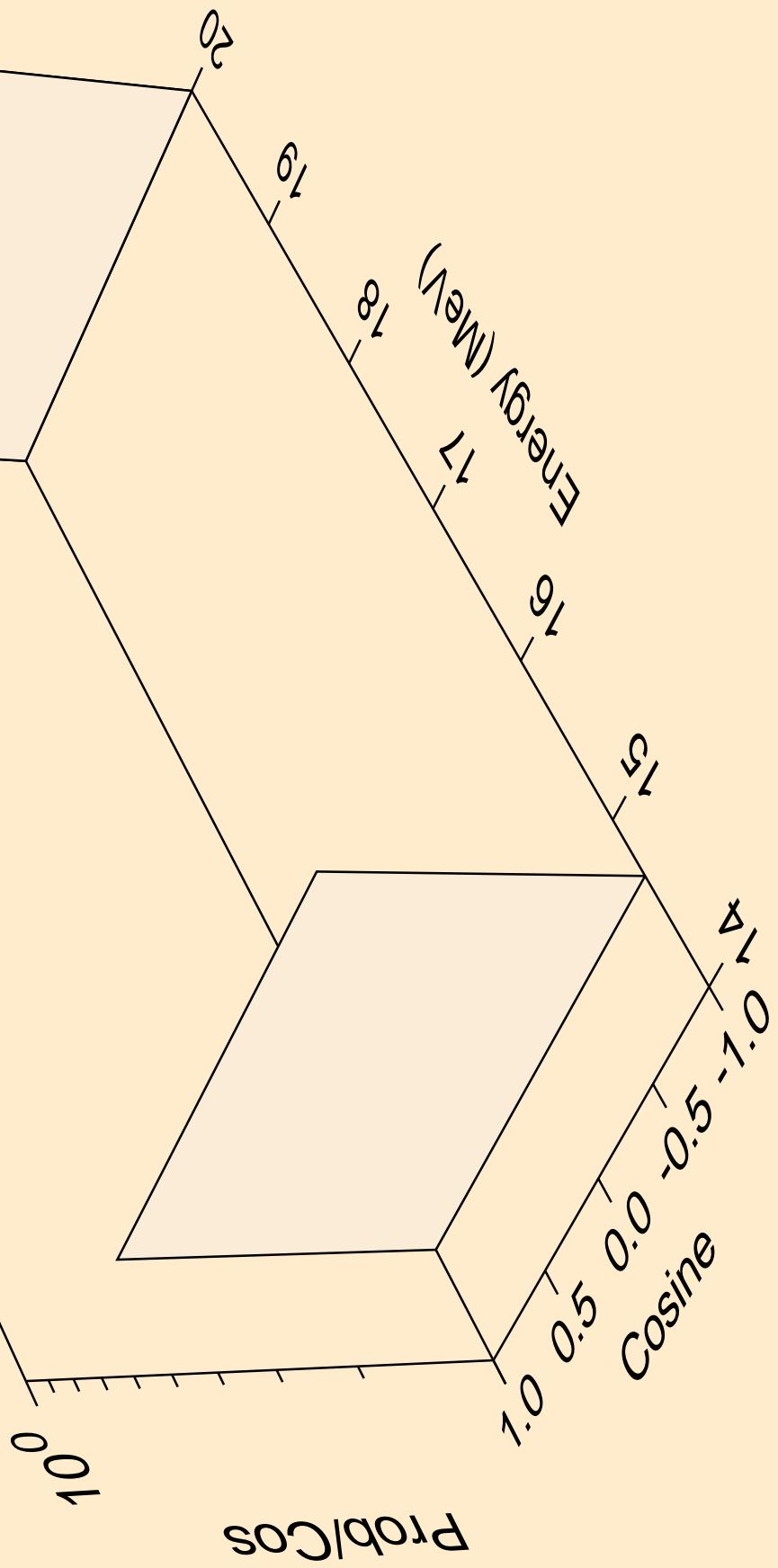
ENDF/B-VII CL-35

angular distribution for ( $n, t^* 20$ ) triton



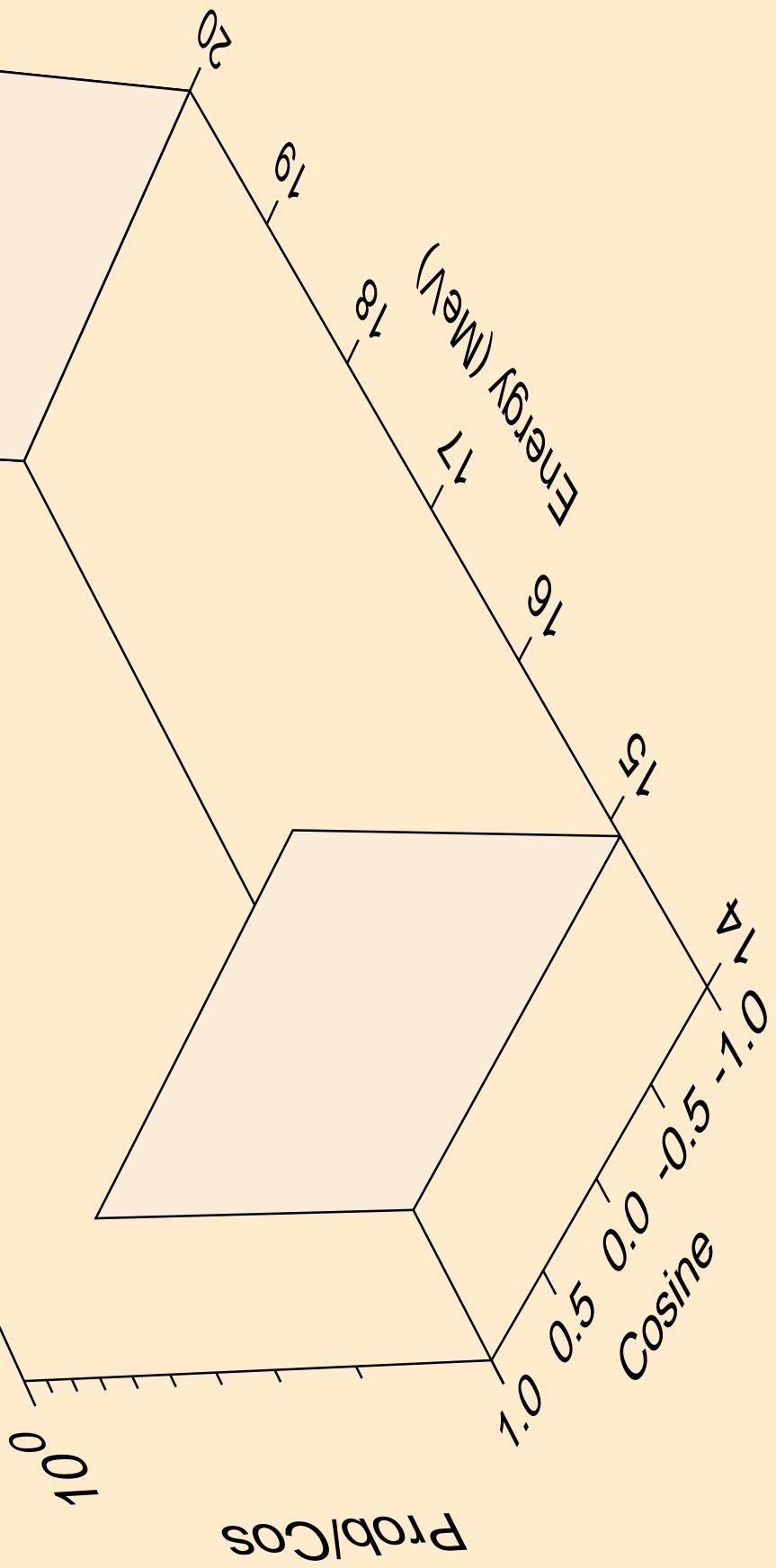
ENDF/B-VII CL-35

angular distribution for ( $n, t^* 21$ ) triton



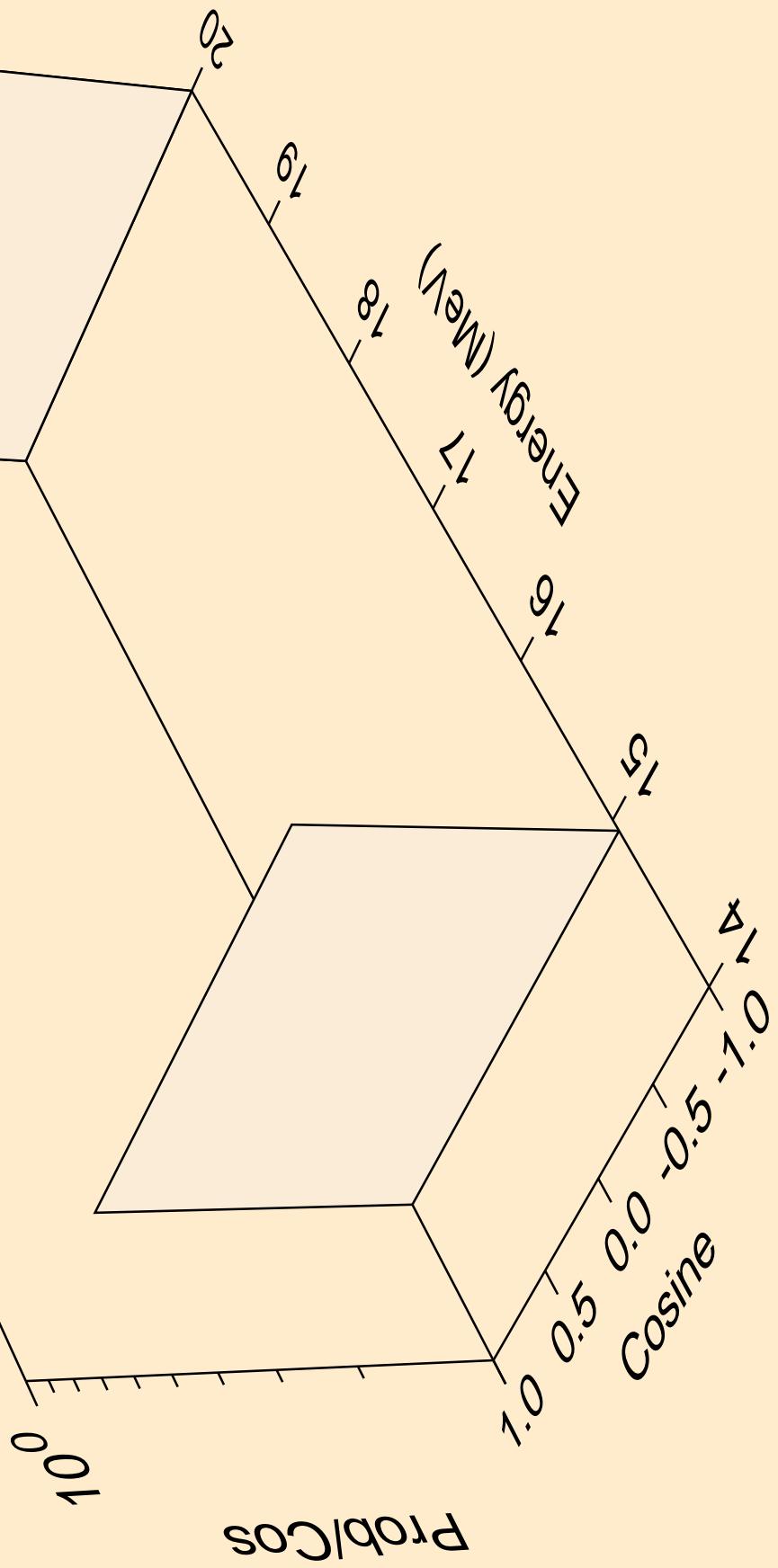
ENDF/B-VII CL-35

angular distribution for ( $n, t^* 22$ ) triton



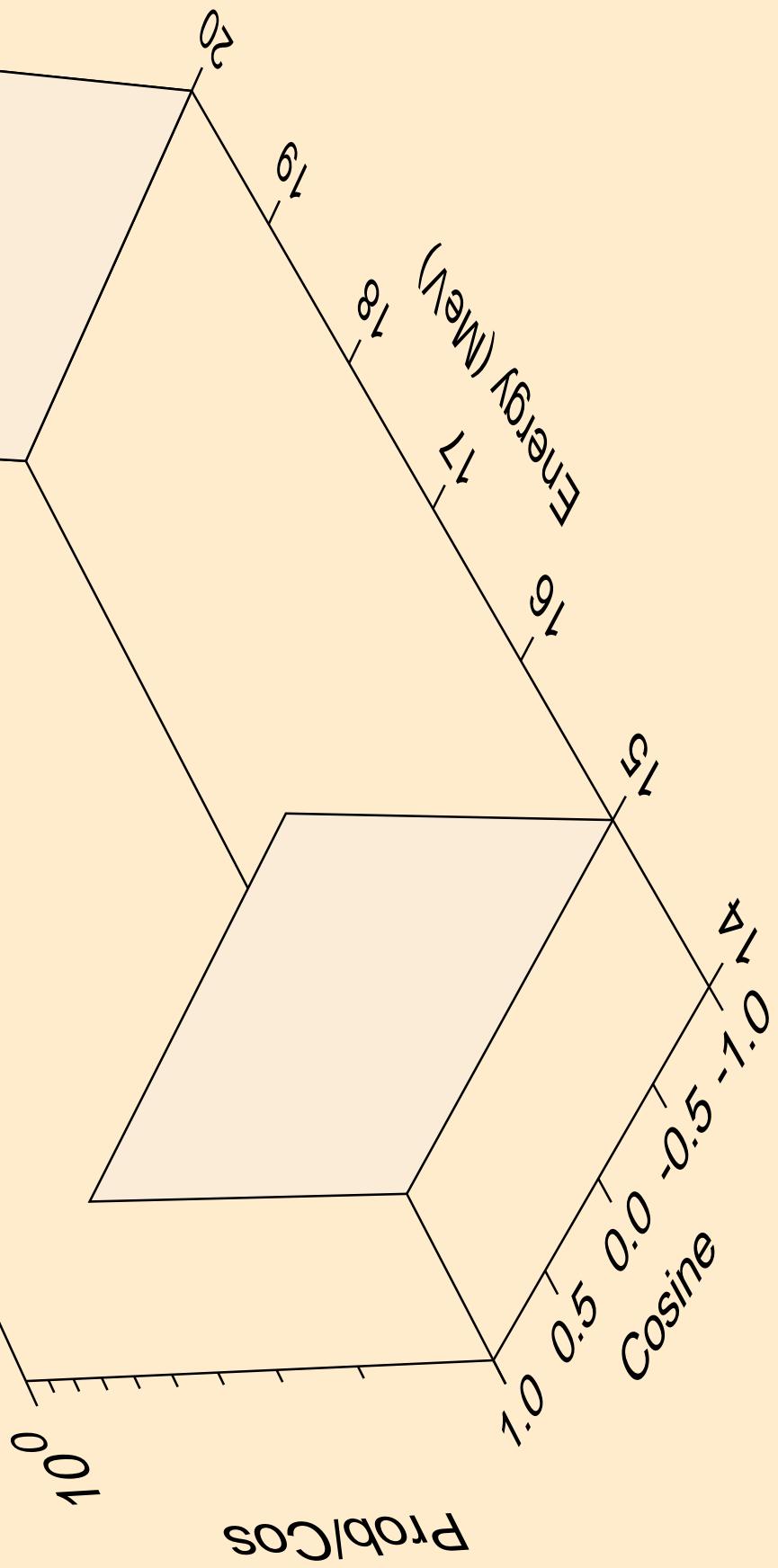
ENDF/B-VII CL-35

angular distribution for ( $n, t^* 23$ ) triton



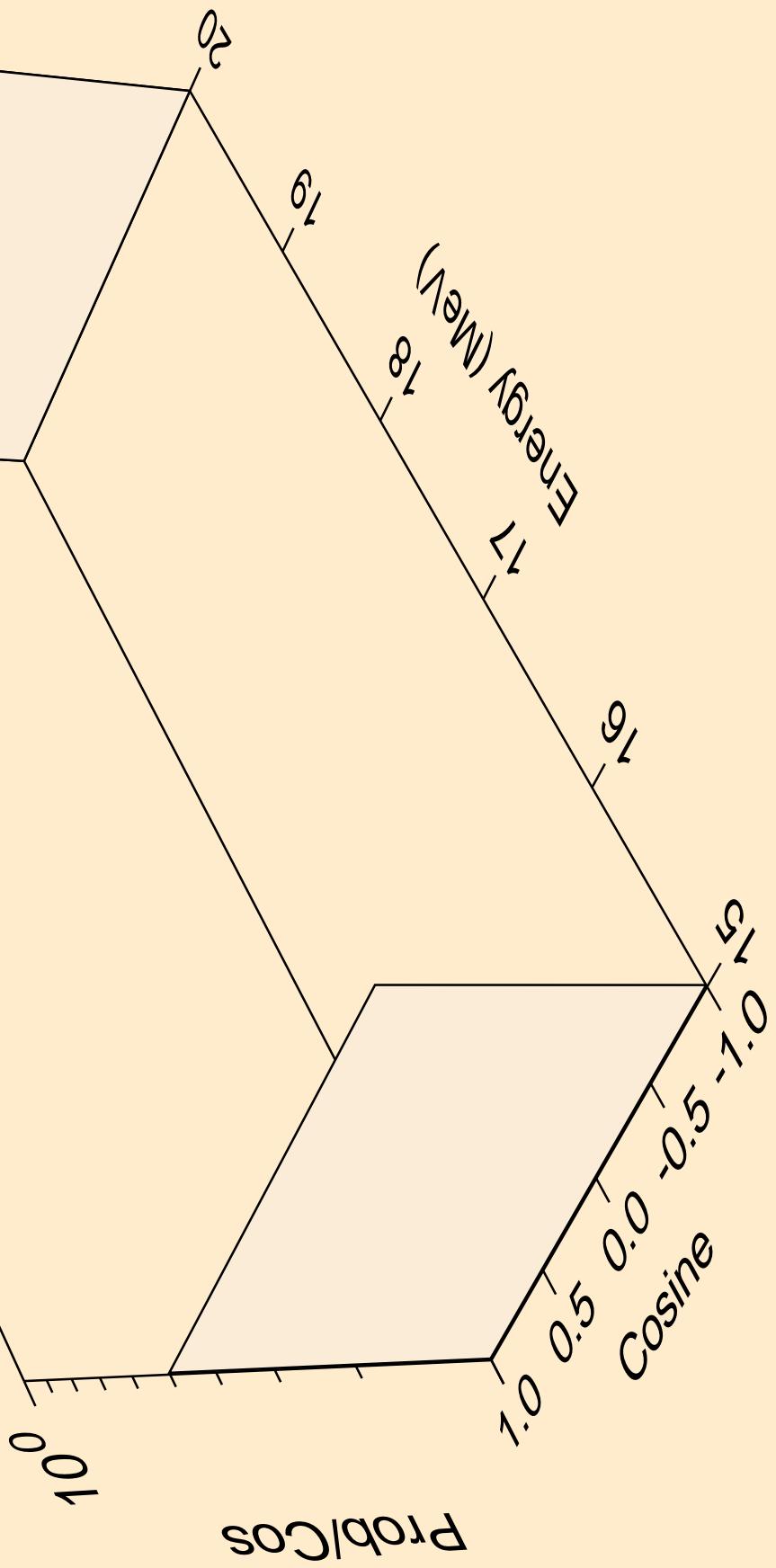
ENDF/B-VII CL-35

angular distribution for ( $n, t^* 24$ ) triton



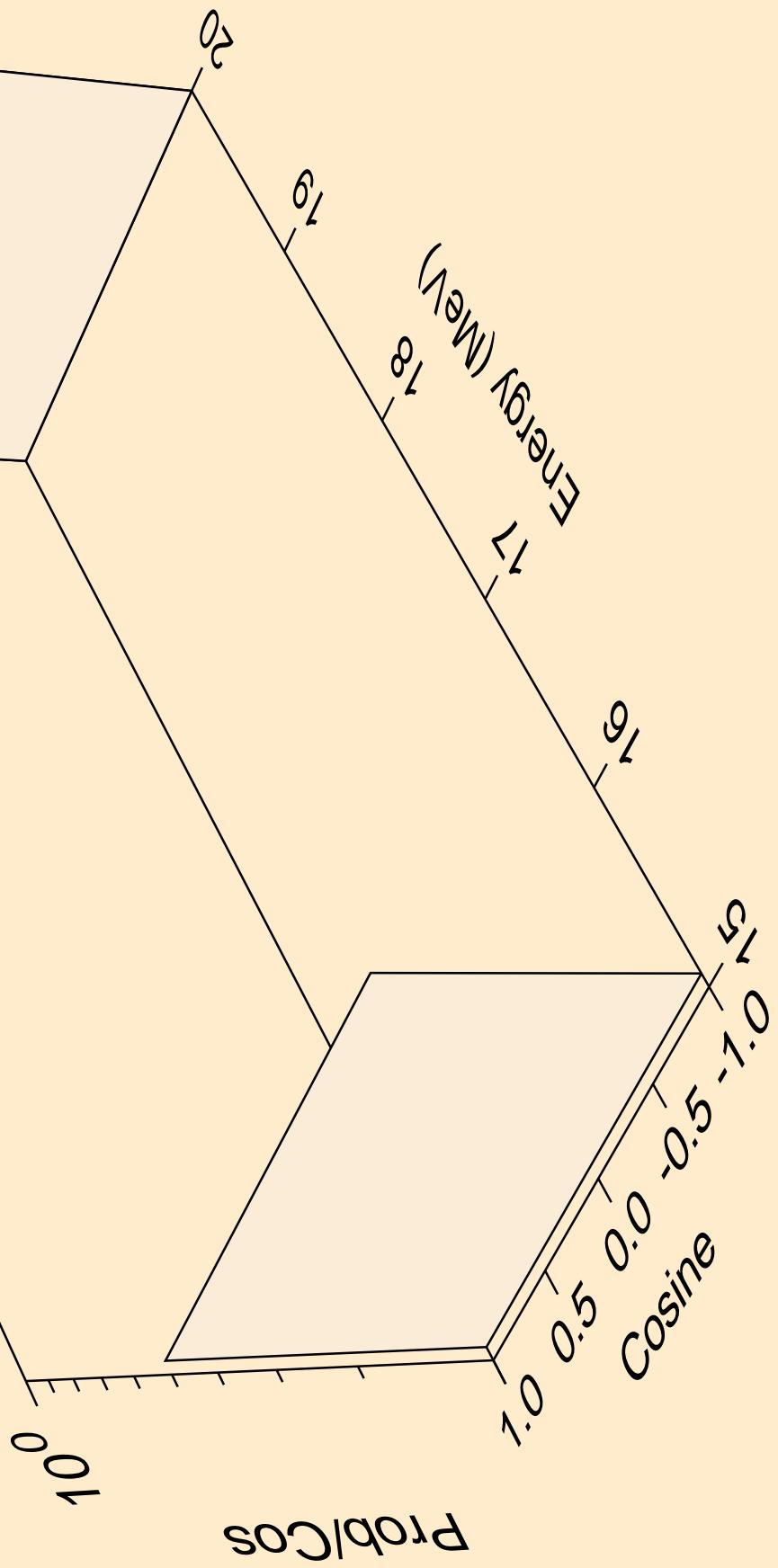
ENDF/B-VII CL-35

angular distribution for ( $n, t^* 25$ ) triton



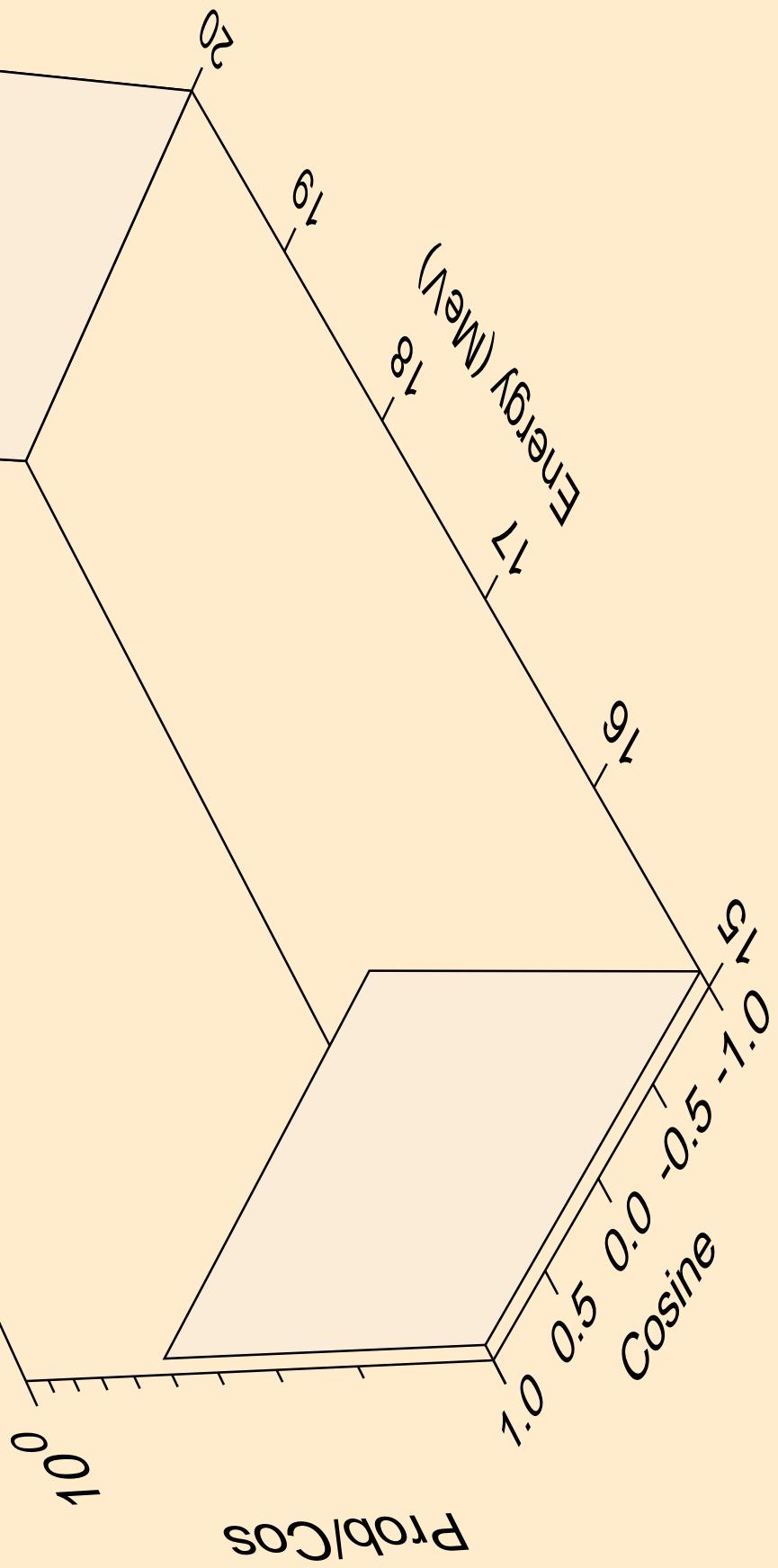
ENDF/B-VII CL-35

angular distribution for ( $n, t^* 26$ ) triton



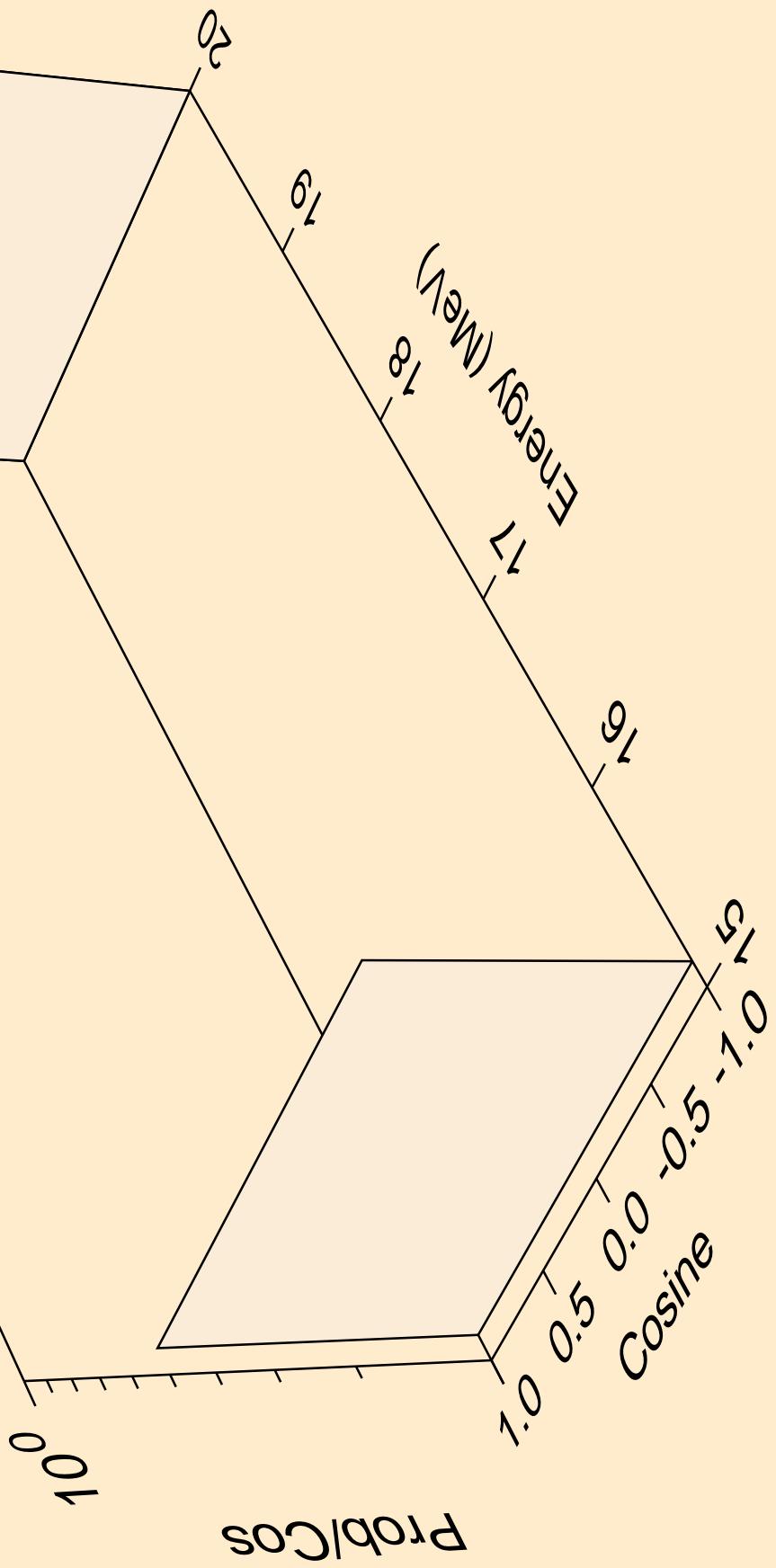
ENDF/B-VII CL-35

angular distribution for ( $n, t^* 27$ ) triton



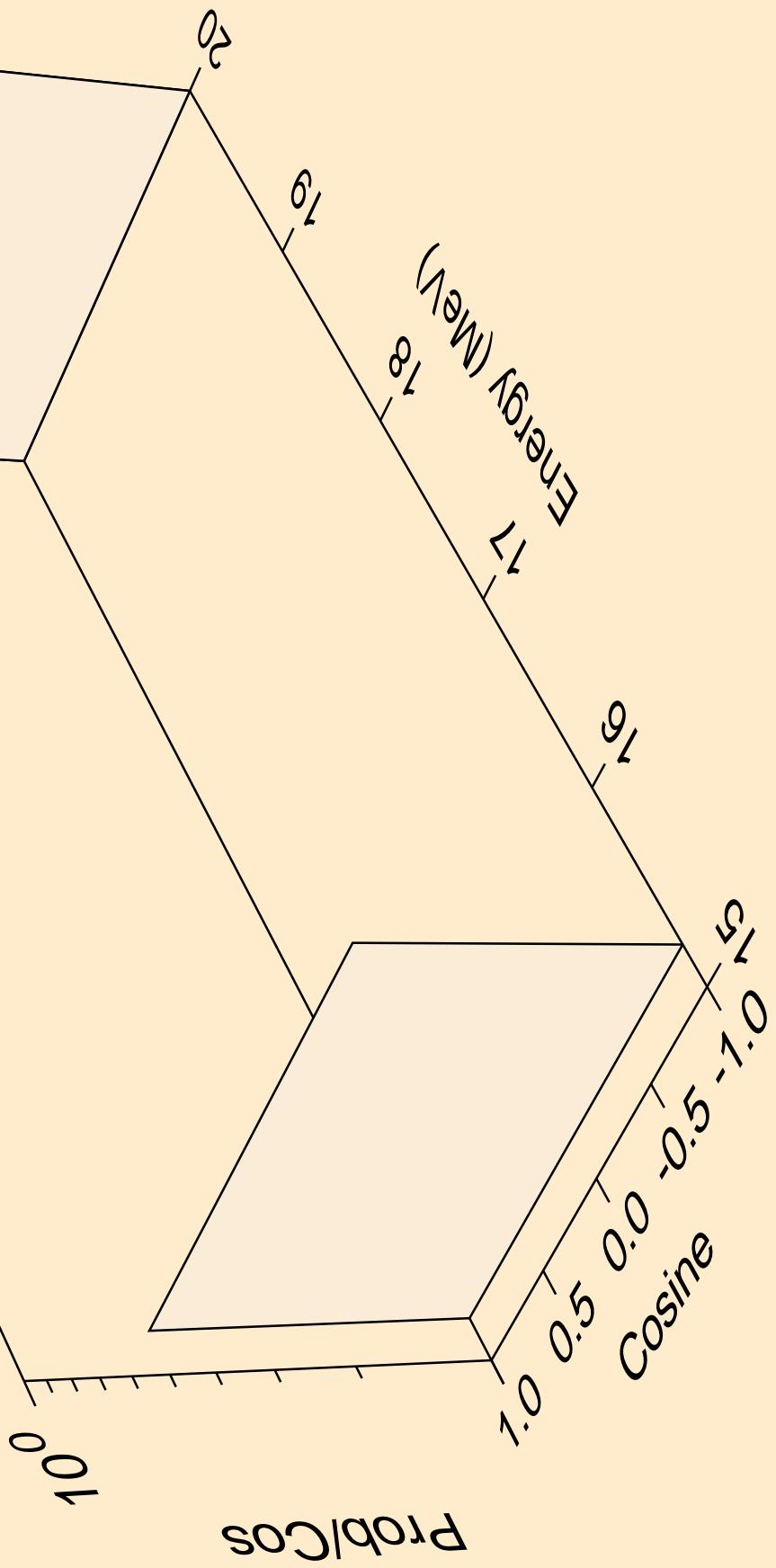
ENDF/B-VII CL-35

angular distribution for ( $n, t^* 28$ ) triton



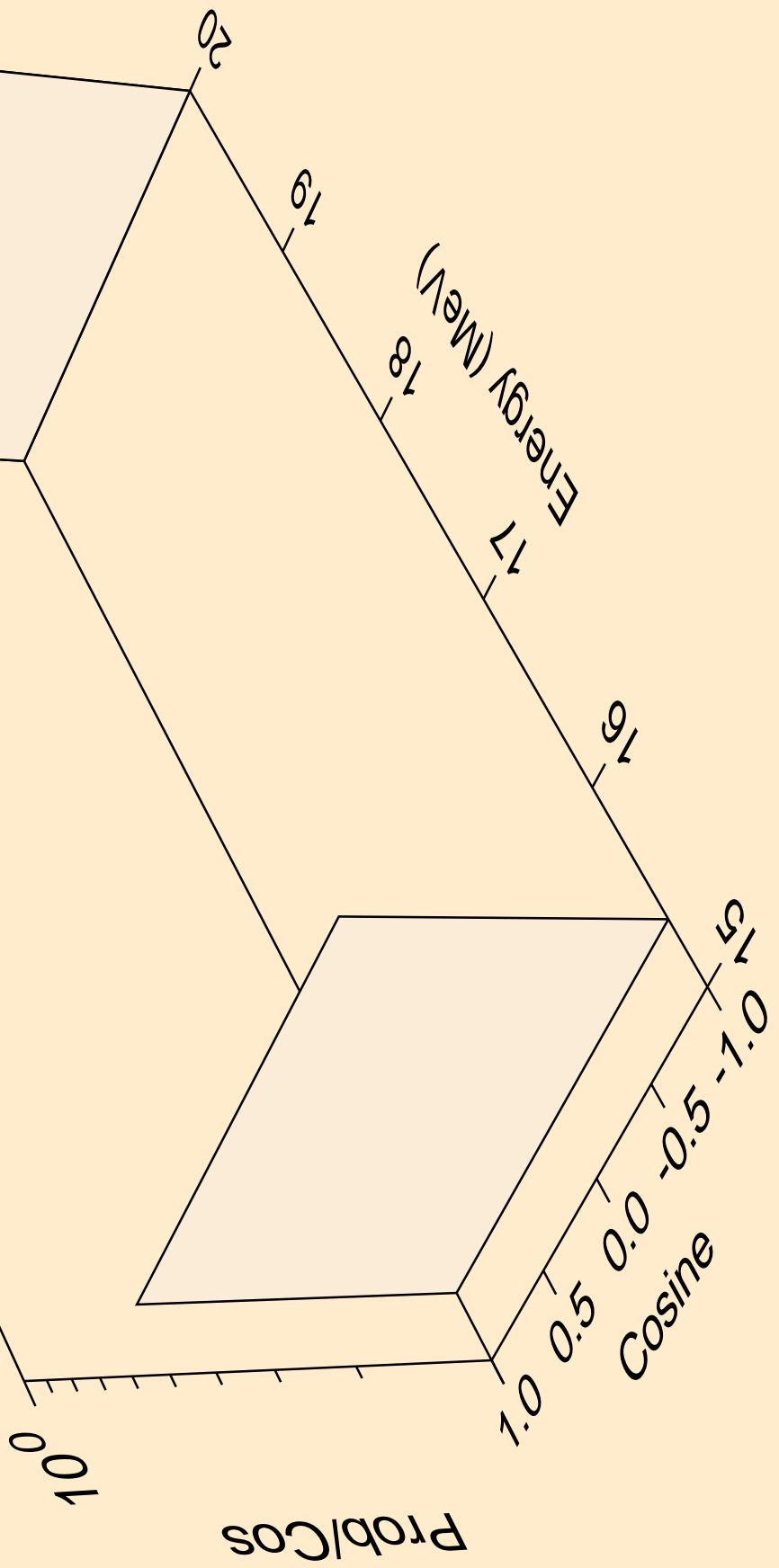
ENDF/B-VII CL-35

angular distribution for ( $n, t^* 29$ ) triton

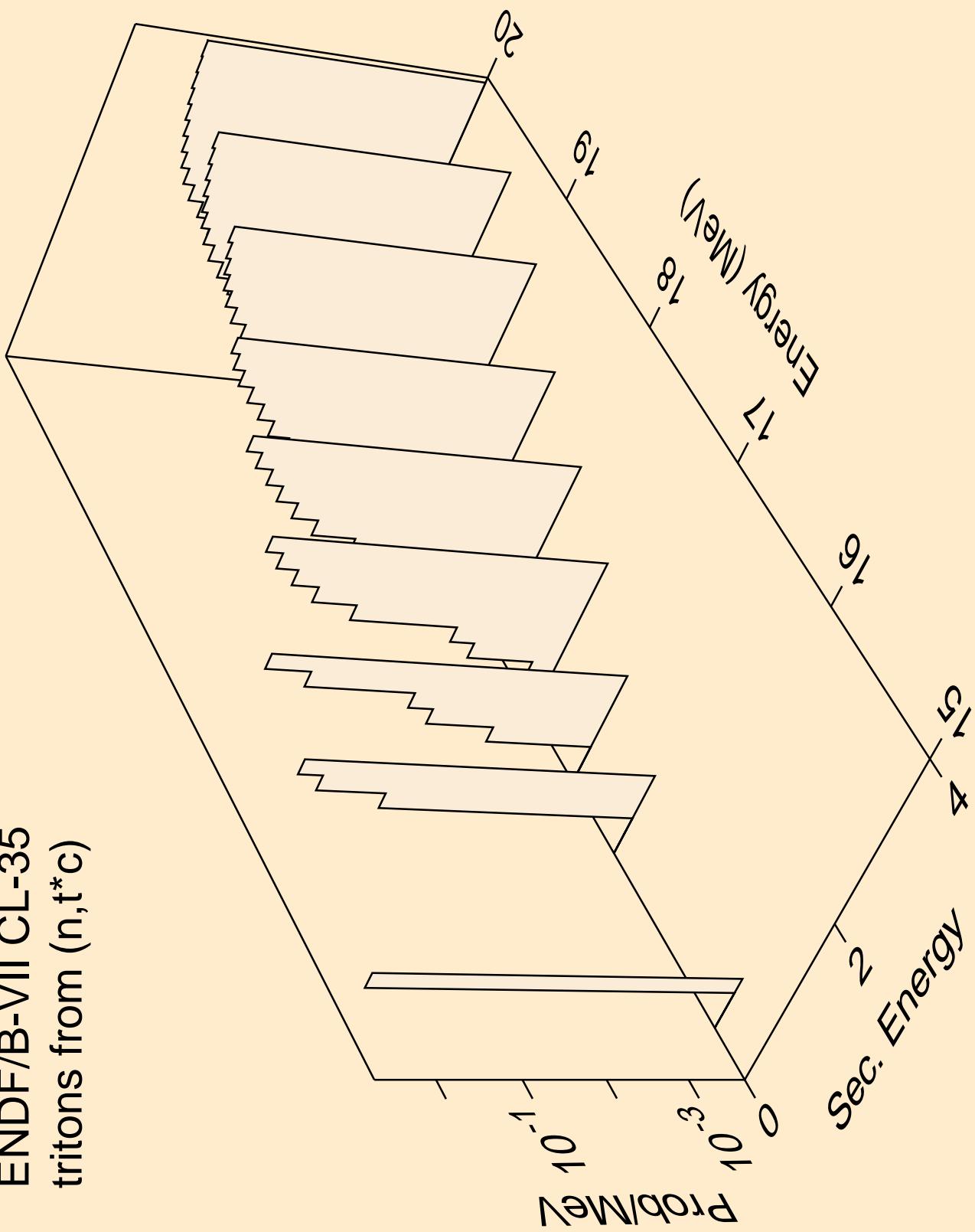


ENDF/B-VII CL-35

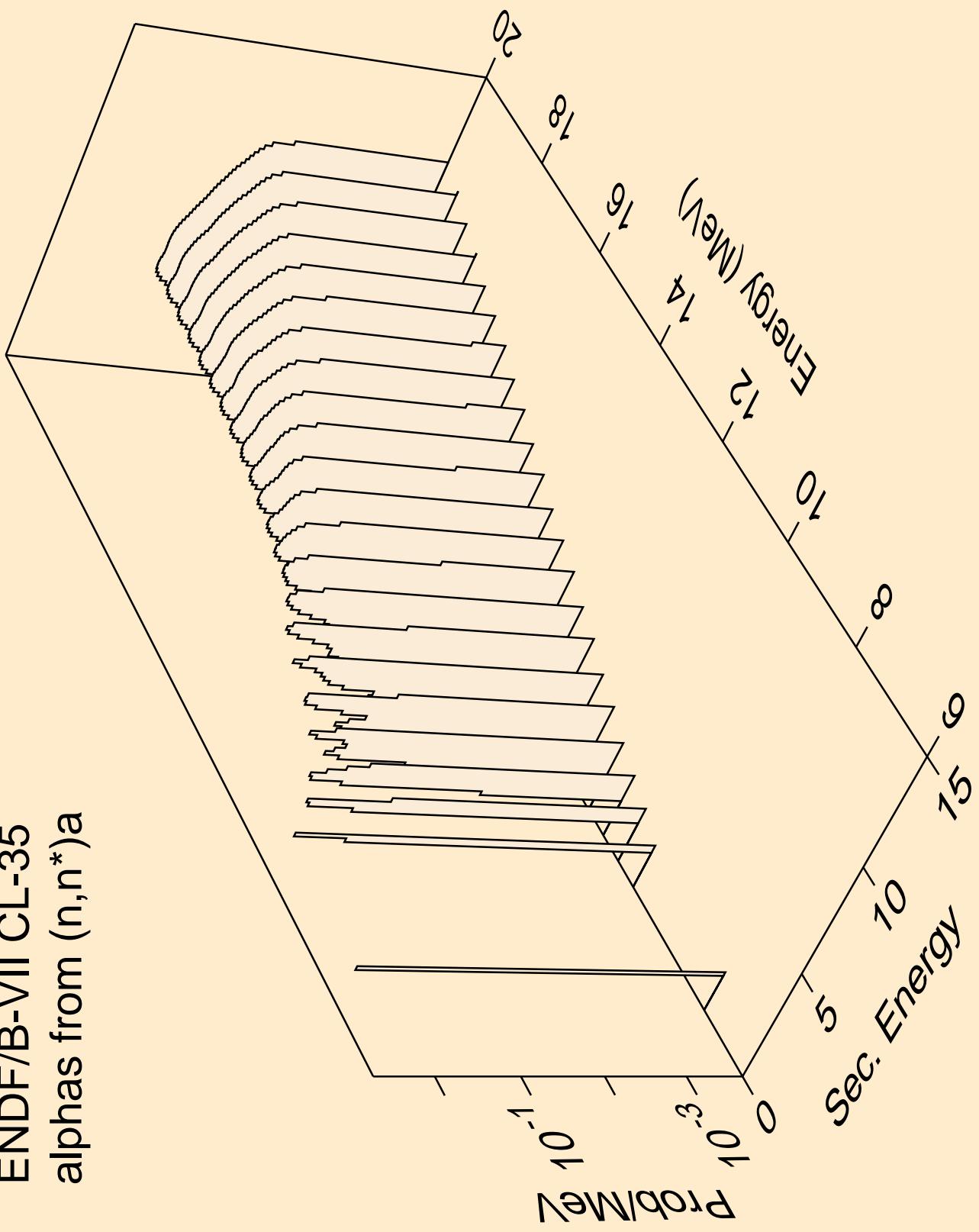
angular distribution for ( $n, t^*30$ ) triton



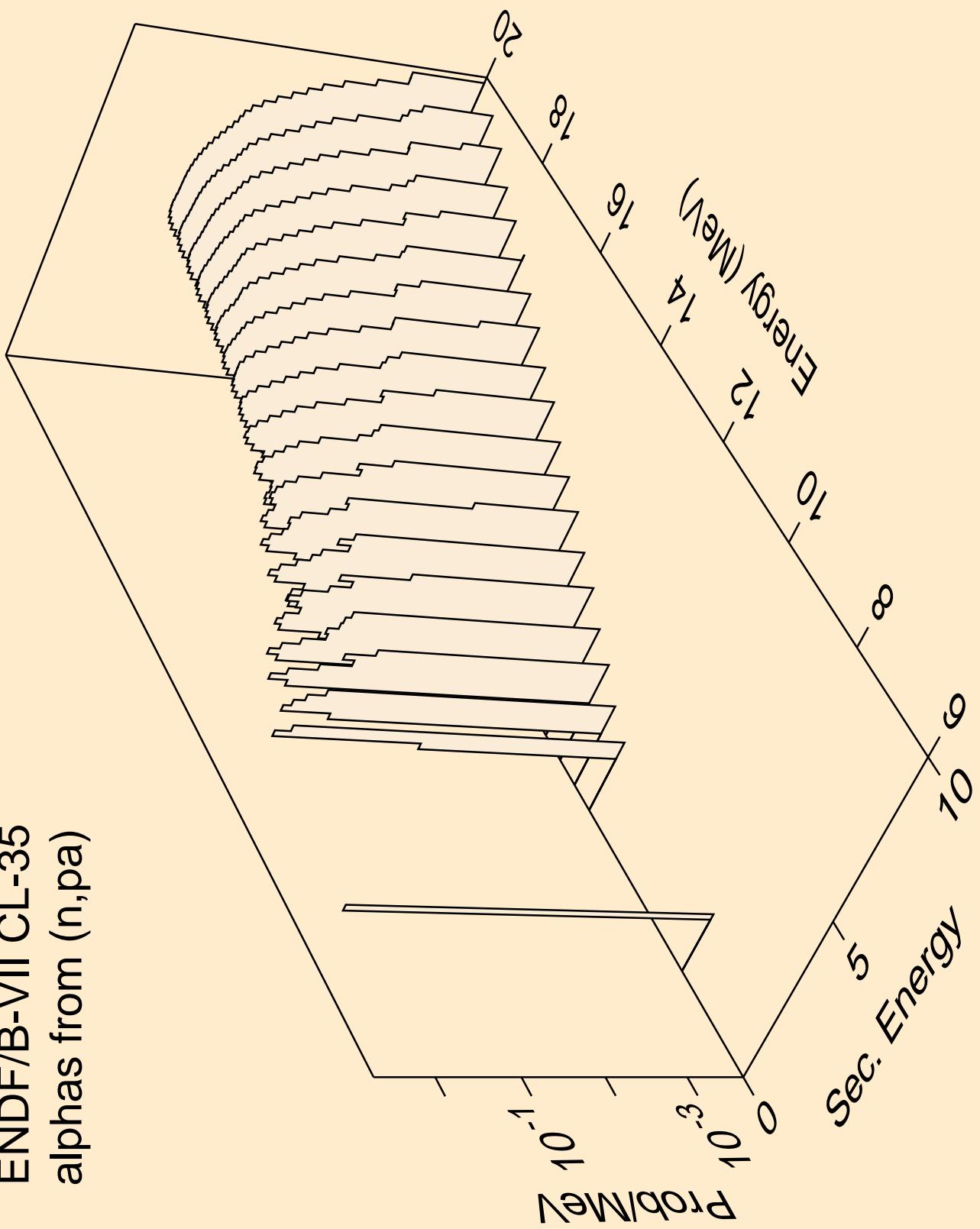
**ENDF/B-VII CL-35**  
**tritons from  $(n, t^*c)$**



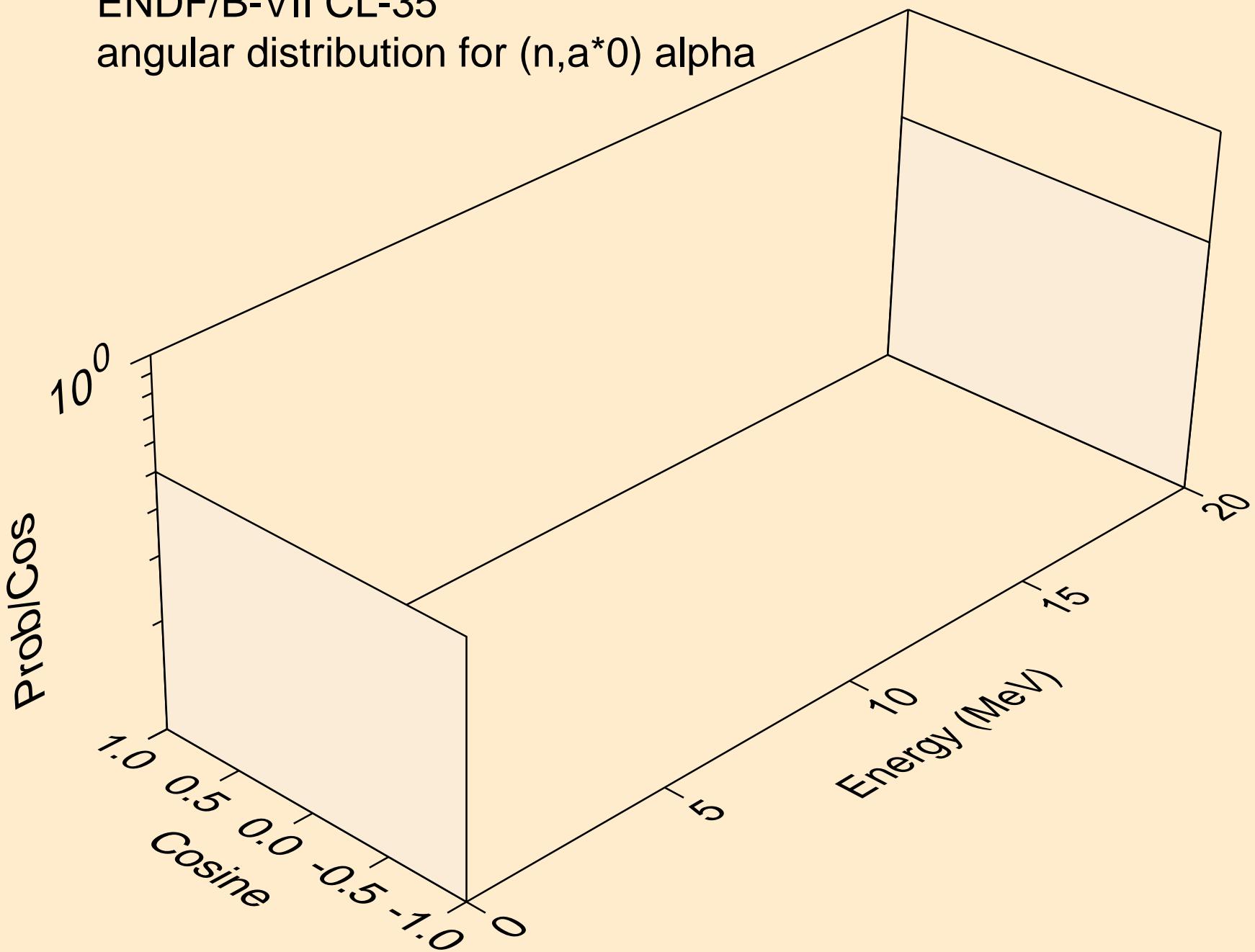
ENDF/B-VII CL-35  
alphas from  $(n, n^*)a$



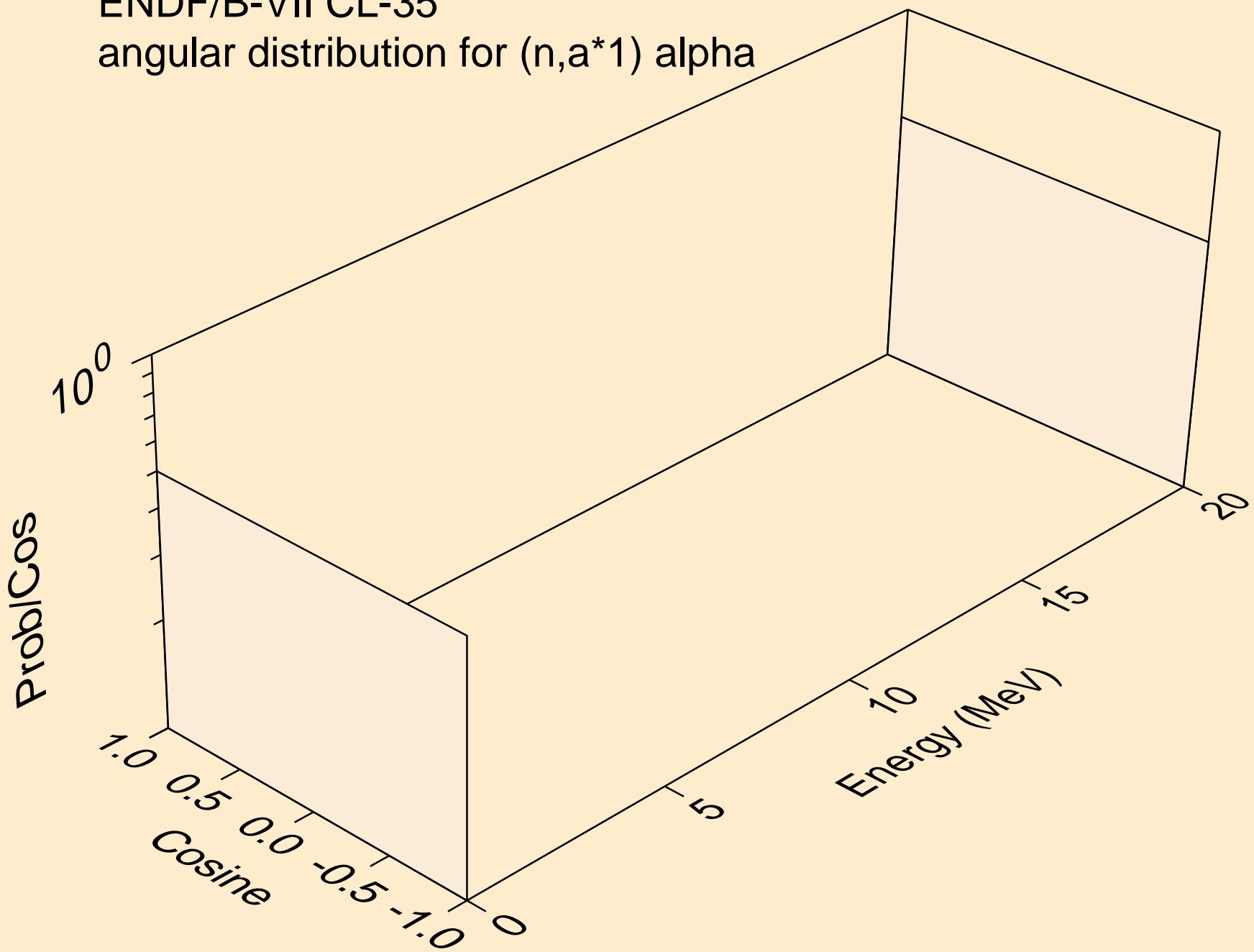
ENDF/B-VII CL-35  
alphas from ( $n$ , $\alpha$ )



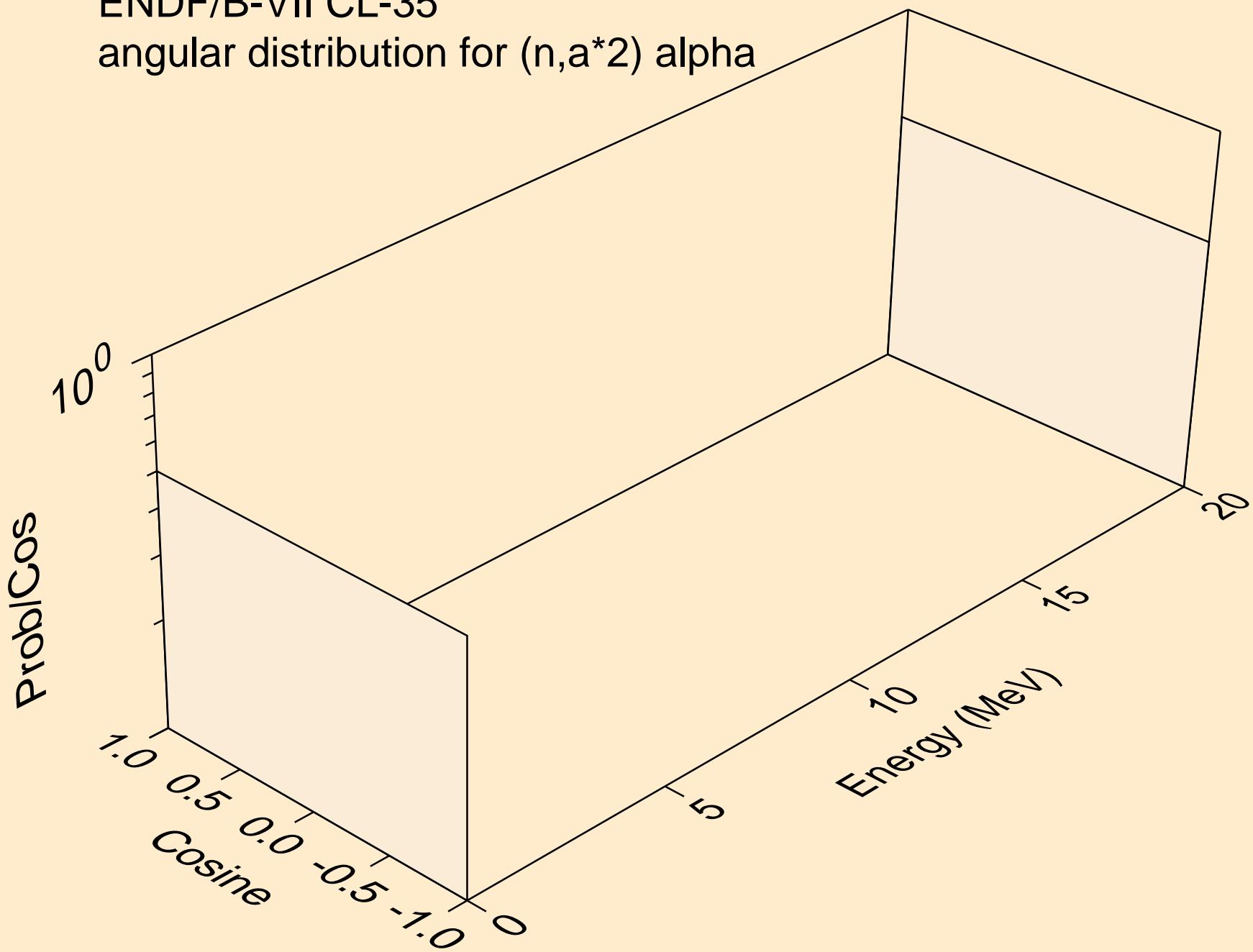
ENDF/B-VII CL-35  
angular distribution for ( $n, a^* 0$ ) alpha



ENDF/B-VII CL-35  
angular distribution for (n,a\*1) alpha

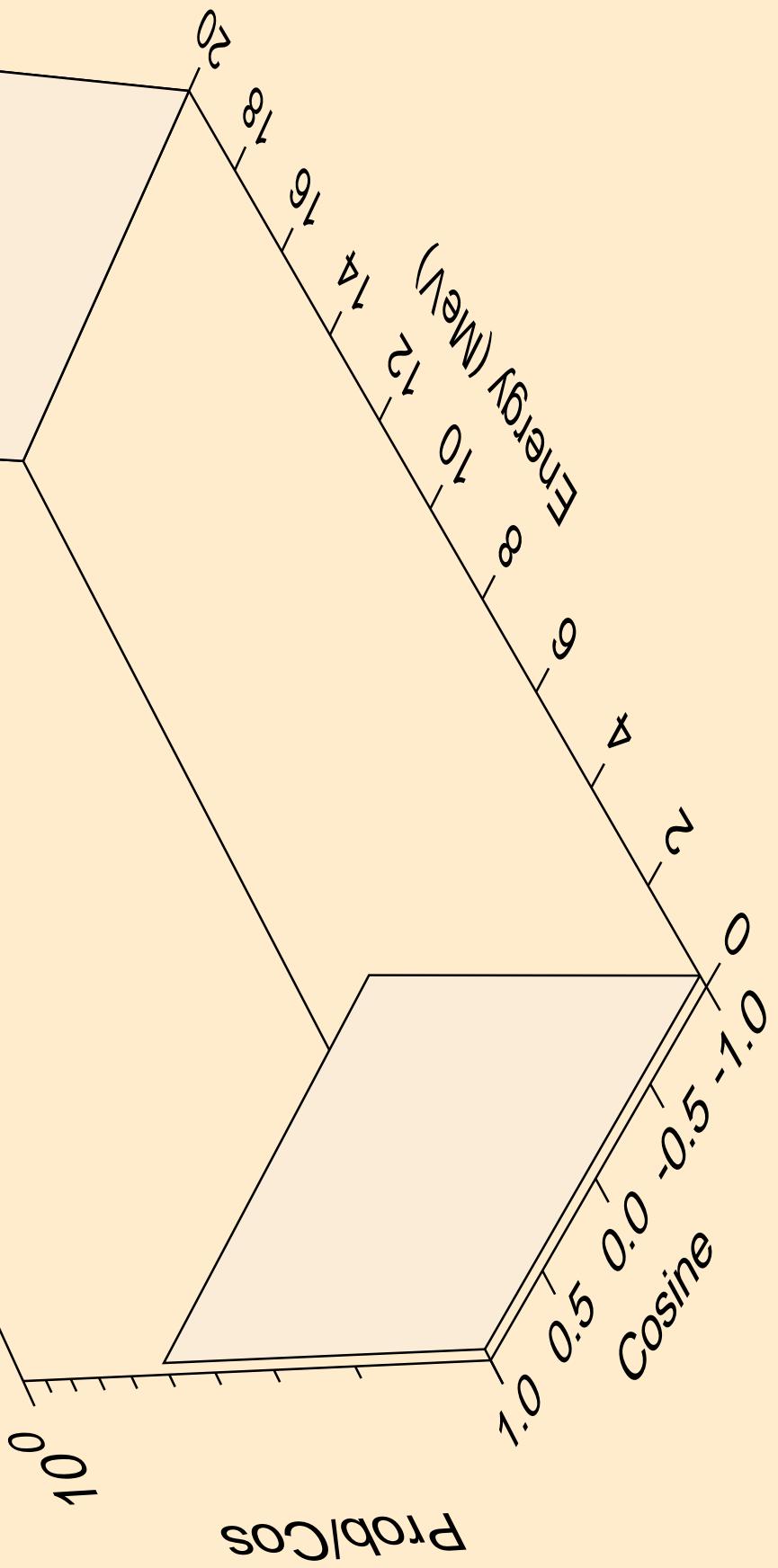


ENDF/B-VII CL-35  
angular distribution for ( $n, a^2$ ) alpha



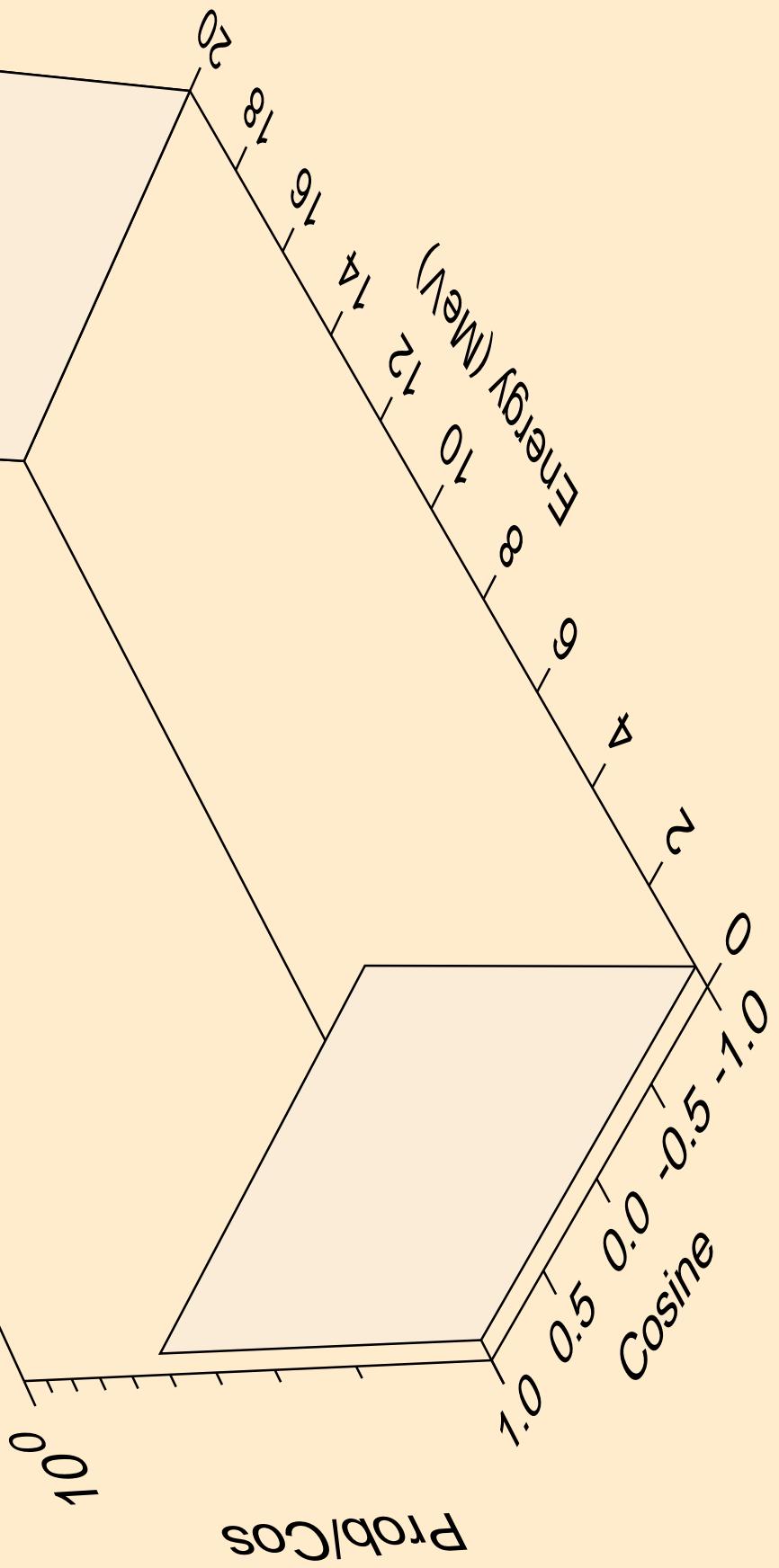
ENDF/B-VII CL-35

angular distribution for ( $n,\alpha^*3$ ) alpha



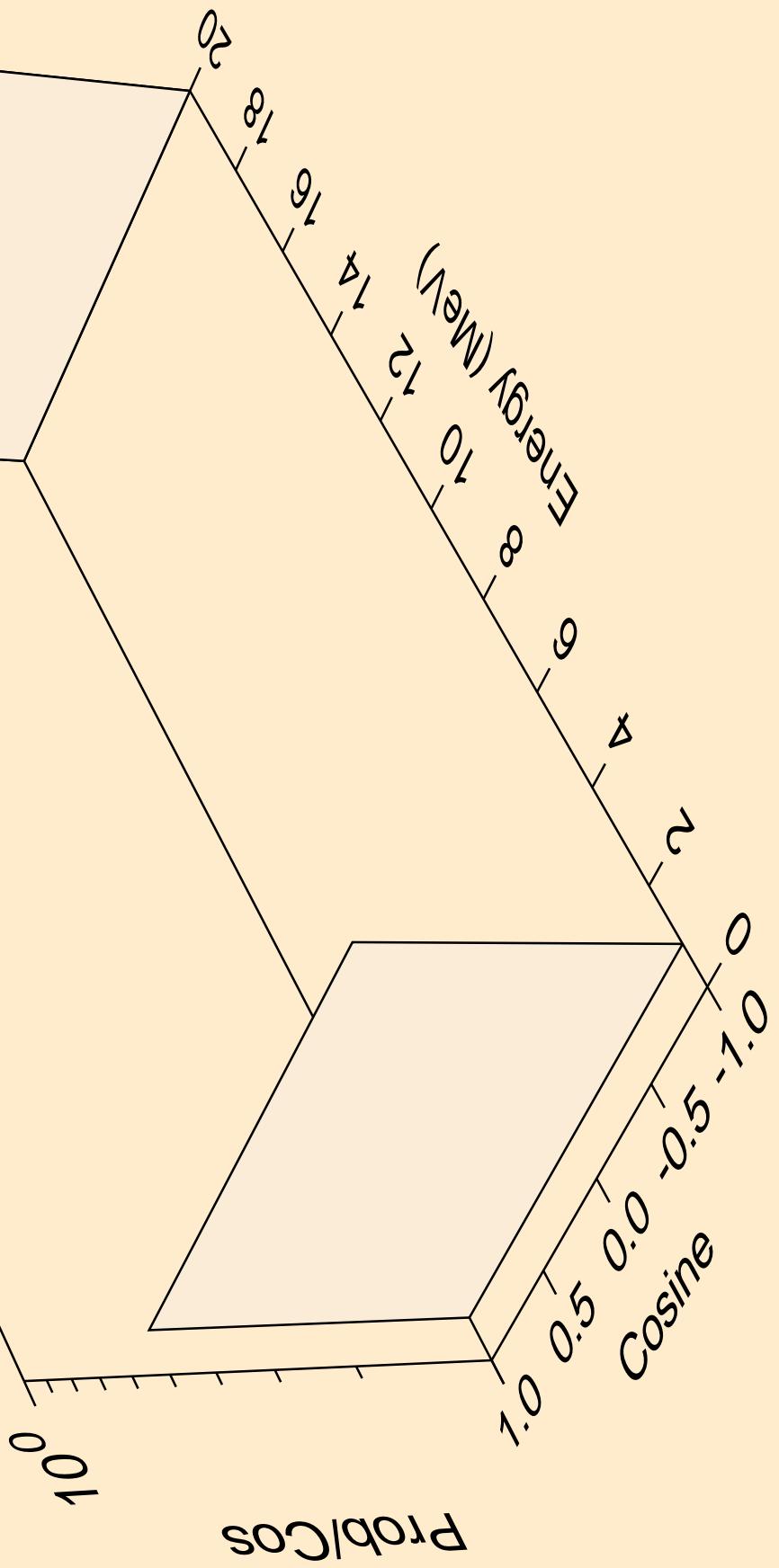
ENDF/B-VII CL-35

angular distribution for  $(n,\alpha^* 4)$  alpha



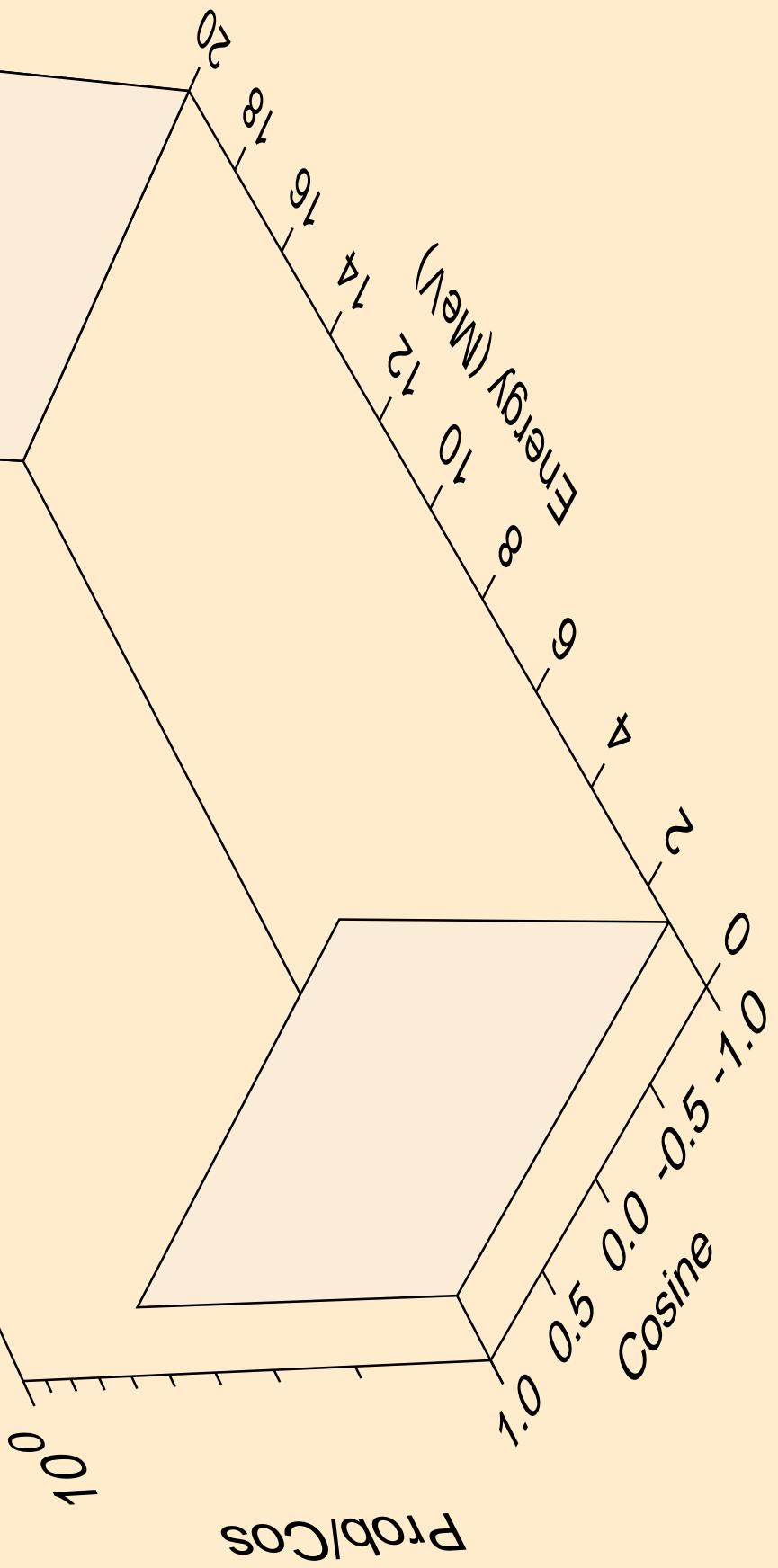
ENDF/B-VII CL-35

angular distribution for ( $n, \alpha^* 5$ ) alpha



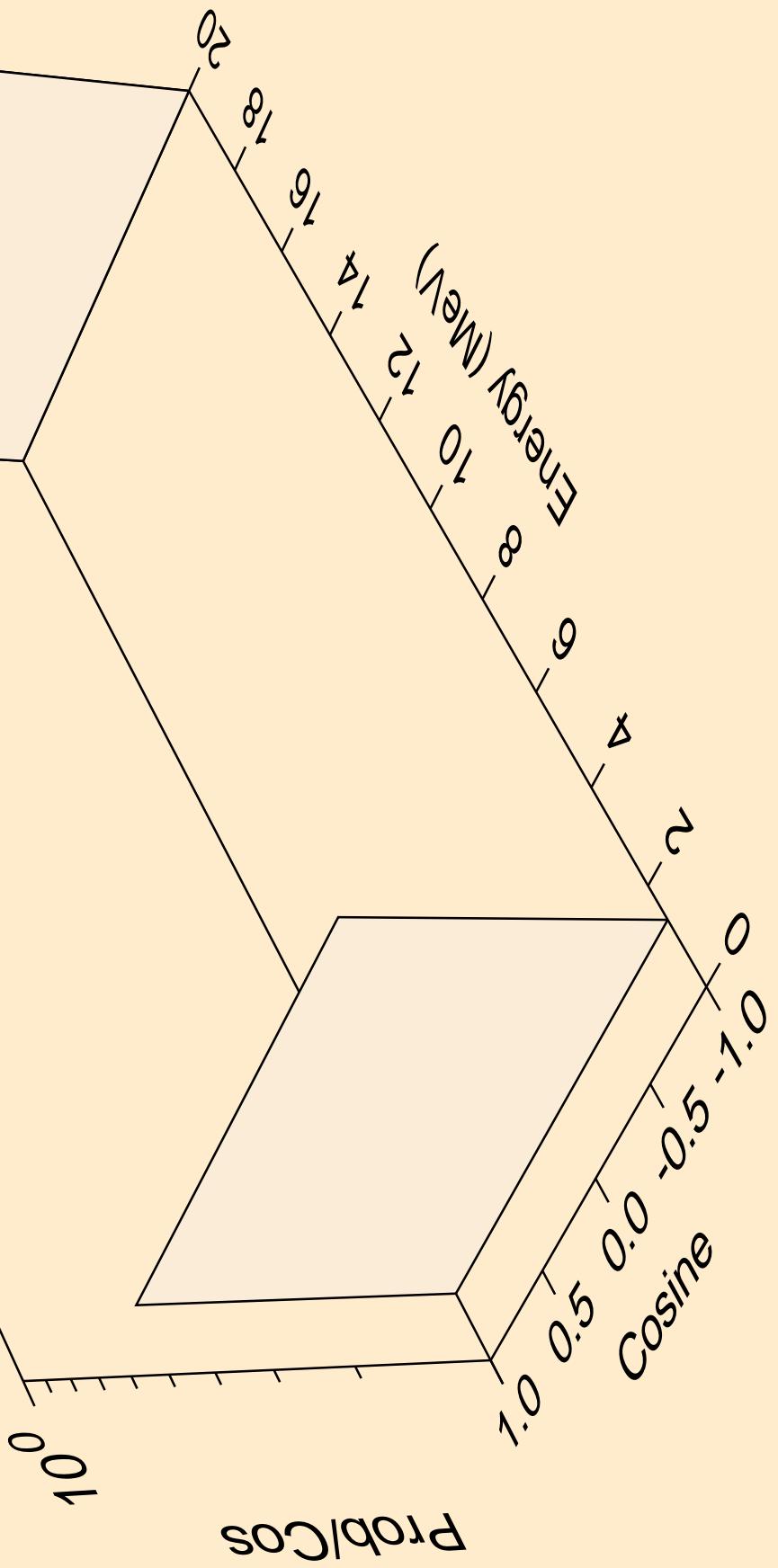
ENDF/B-VII CL-35

angular distribution for  $(n,\alpha^*6)$  alpha



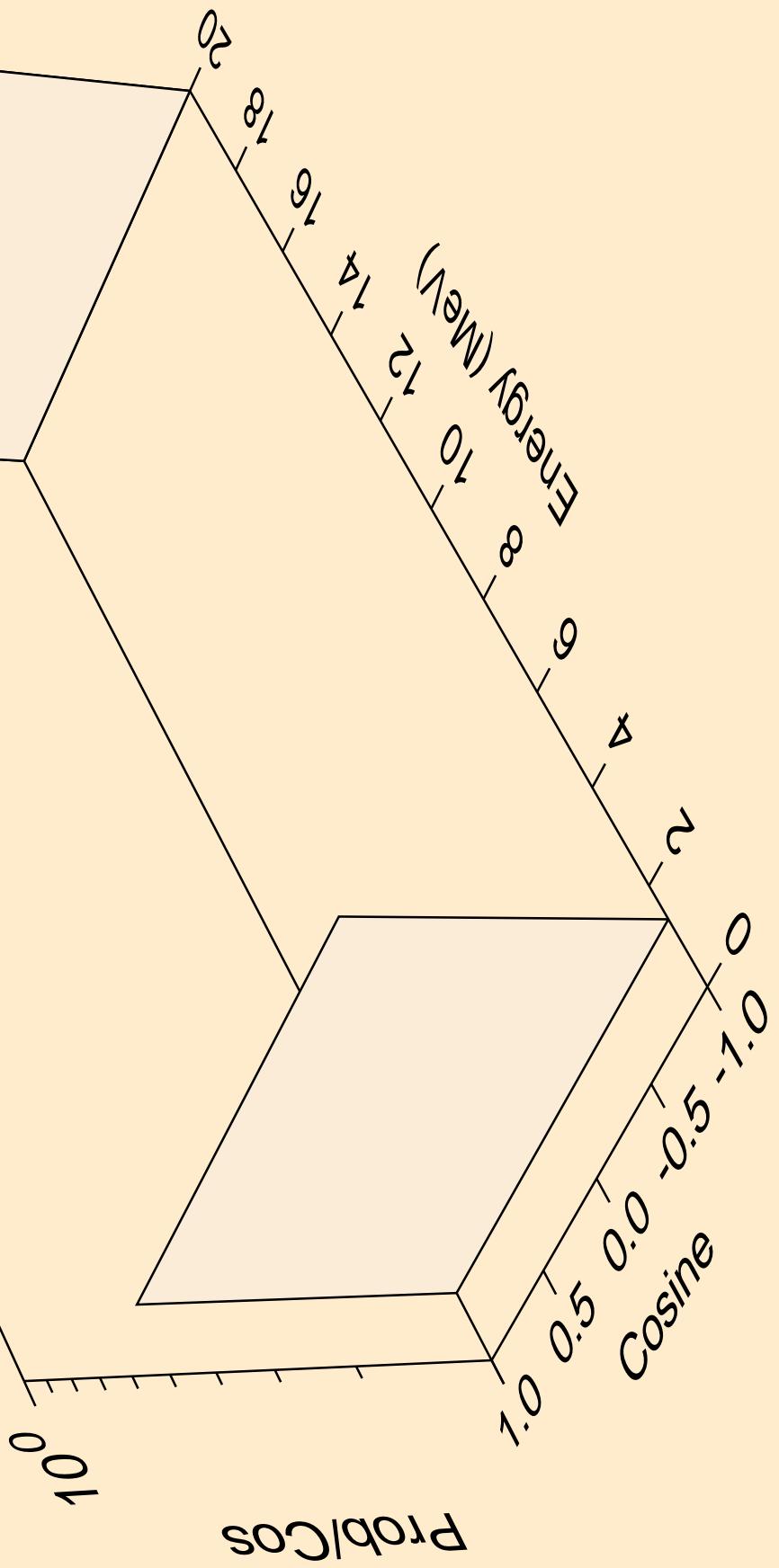
ENDF/B-VII CL-35

angular distribution for ( $n, \alpha^* 7$ ) alpha



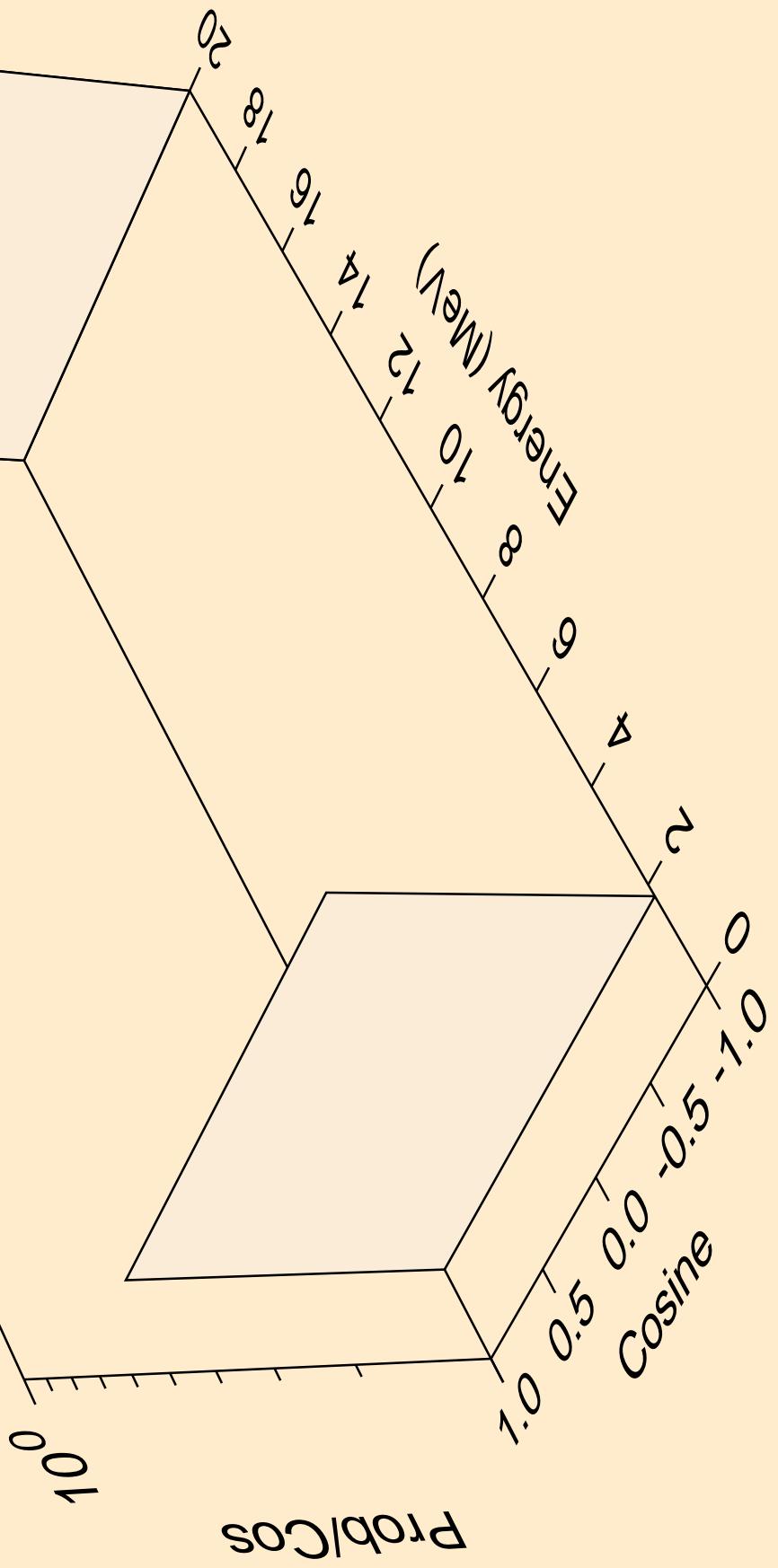
ENDF/B-VII CL-35

angular distribution for ( $n,\alpha^*8$ ) alpha



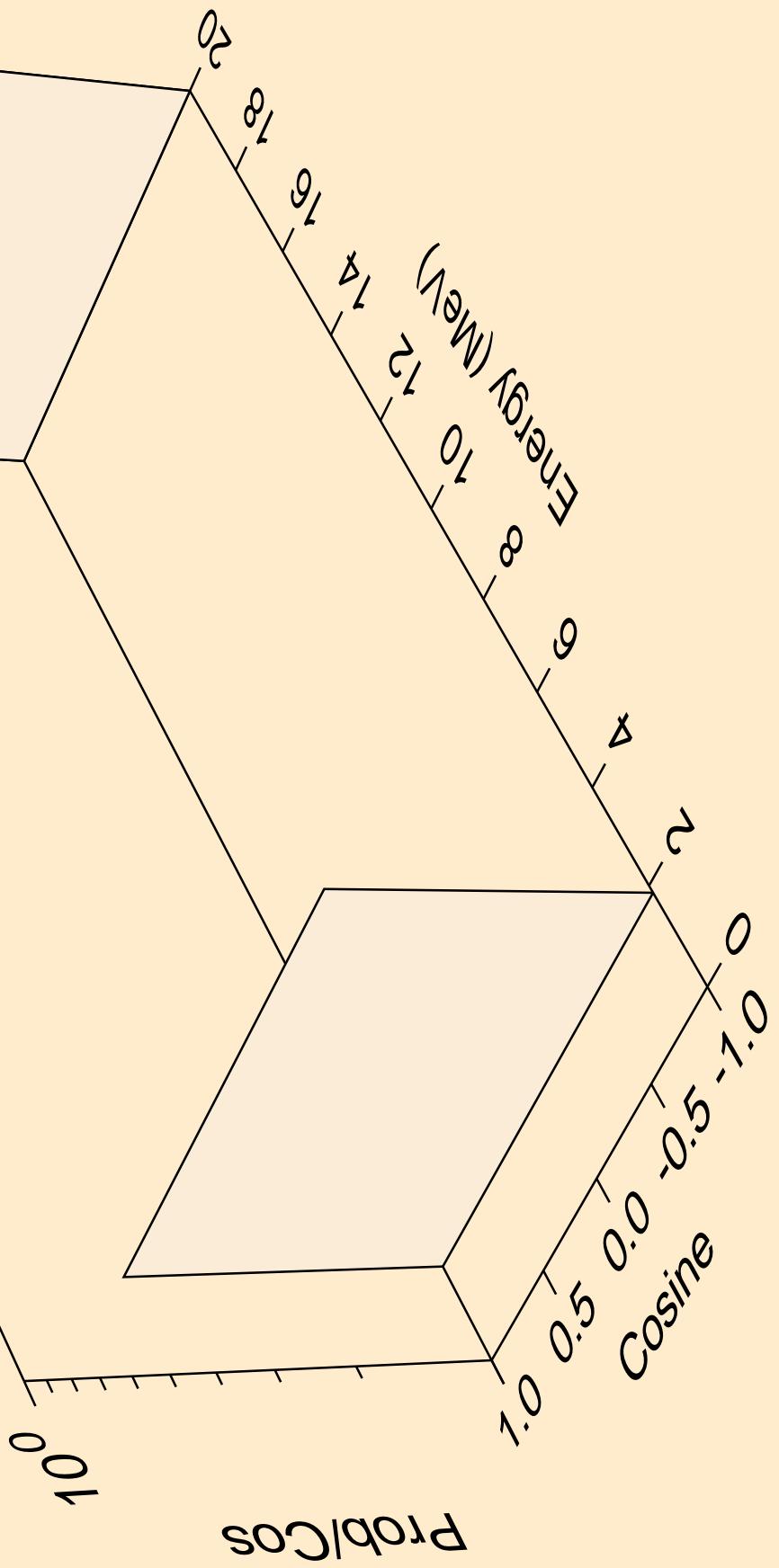
ENDF/B-VII CL-35

angular distribution for ( $n,\alpha^*9$ ) alpha



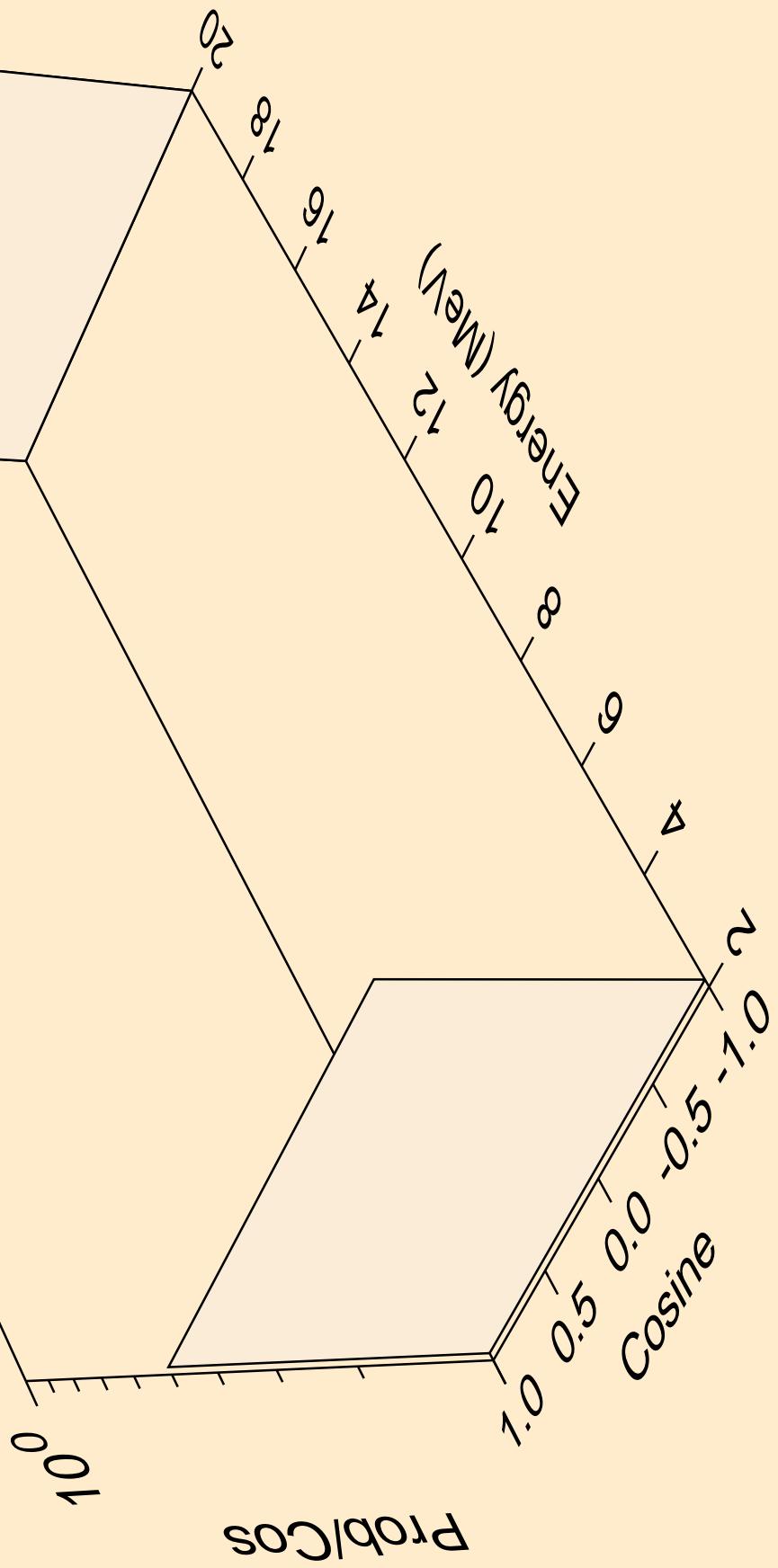
ENDF/B-VII CL-35

angular distribution for  $(n,\alpha^*10)$  alpha



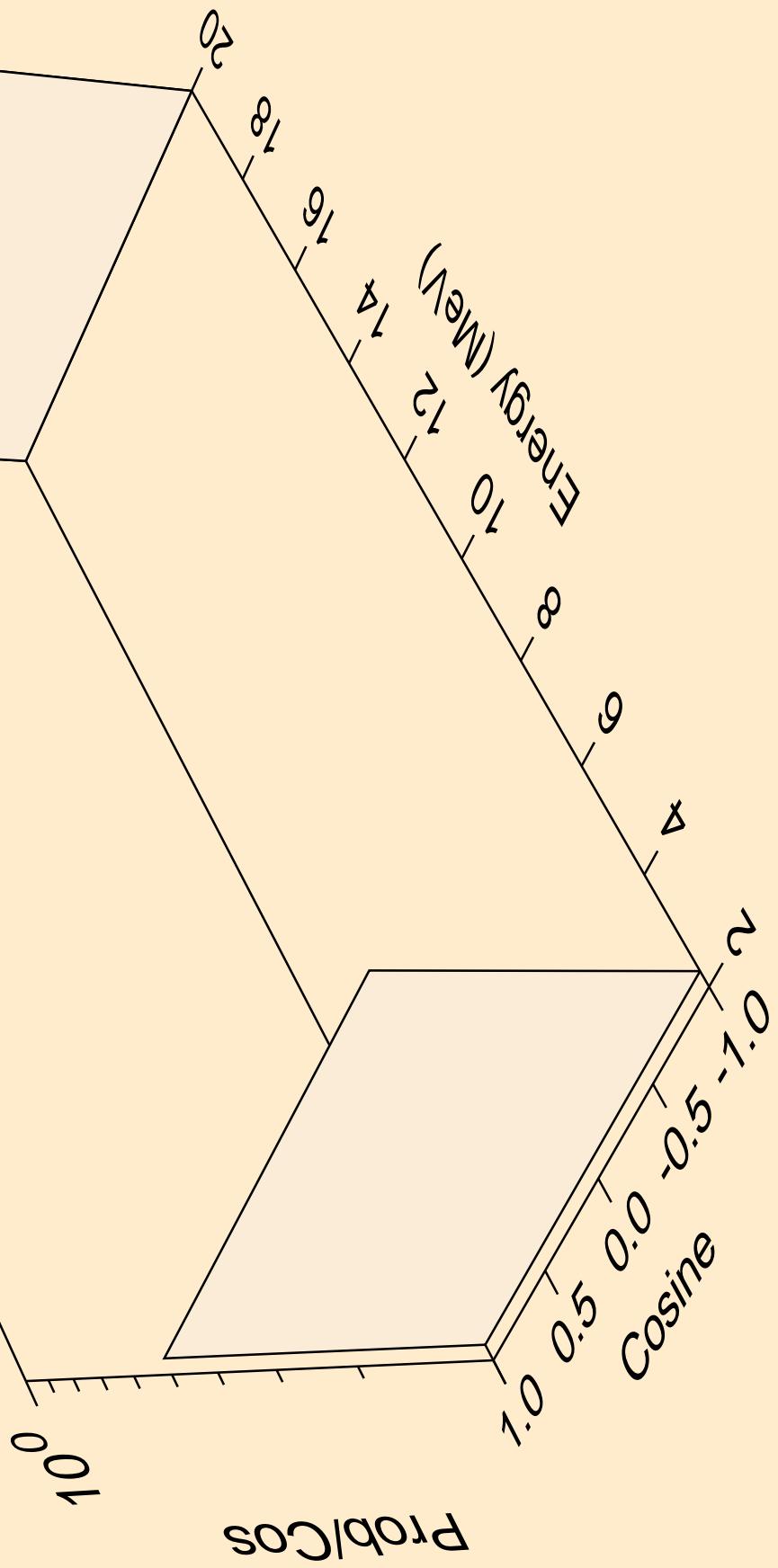
ENDF/B-VII CL-35

angular distribution for ( $n, \alpha^* 1 1$ ) alpha



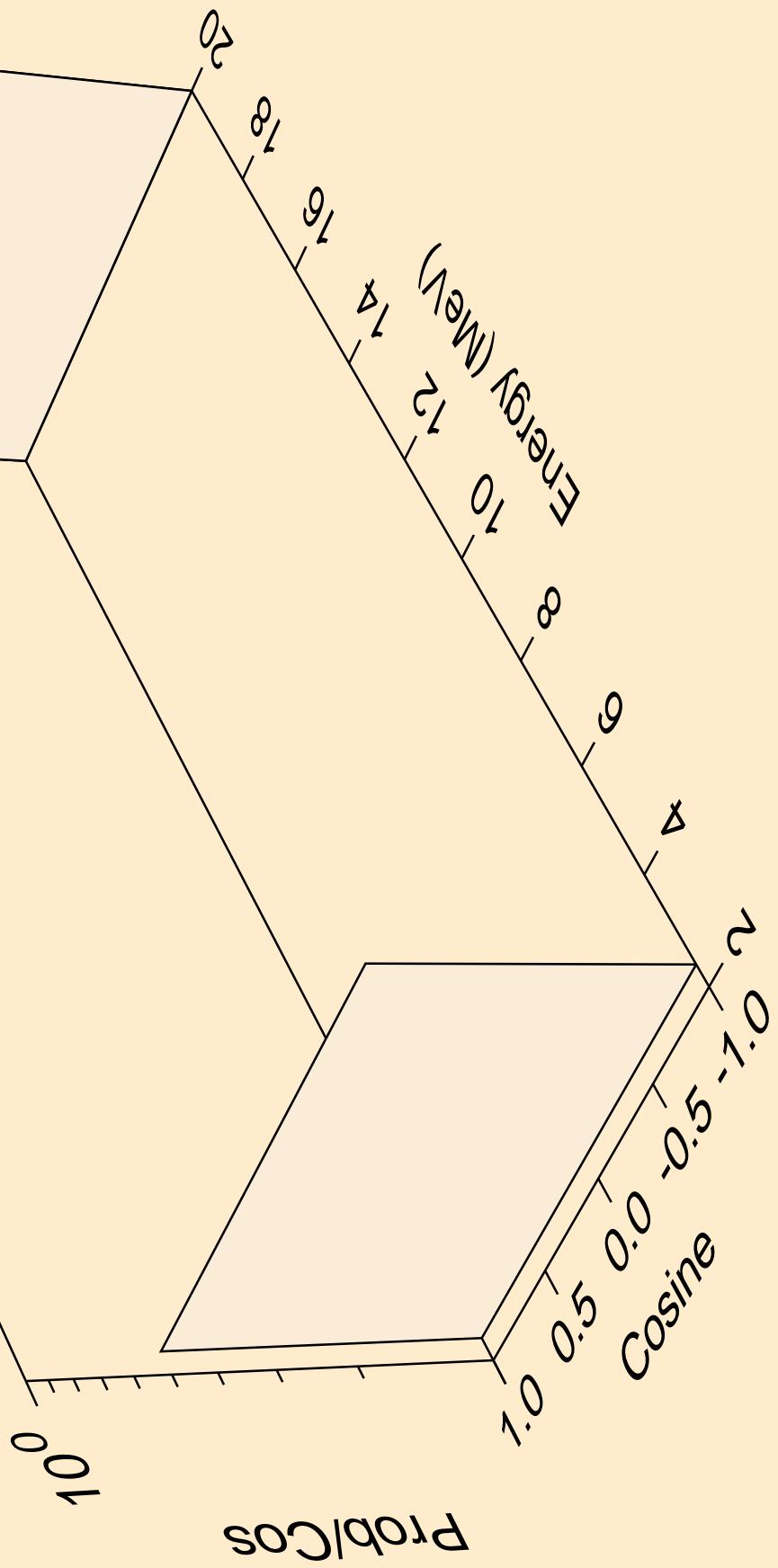
ENDF/B-VII CL-35

angular distribution for  $(n,\alpha^*12)$  alpha



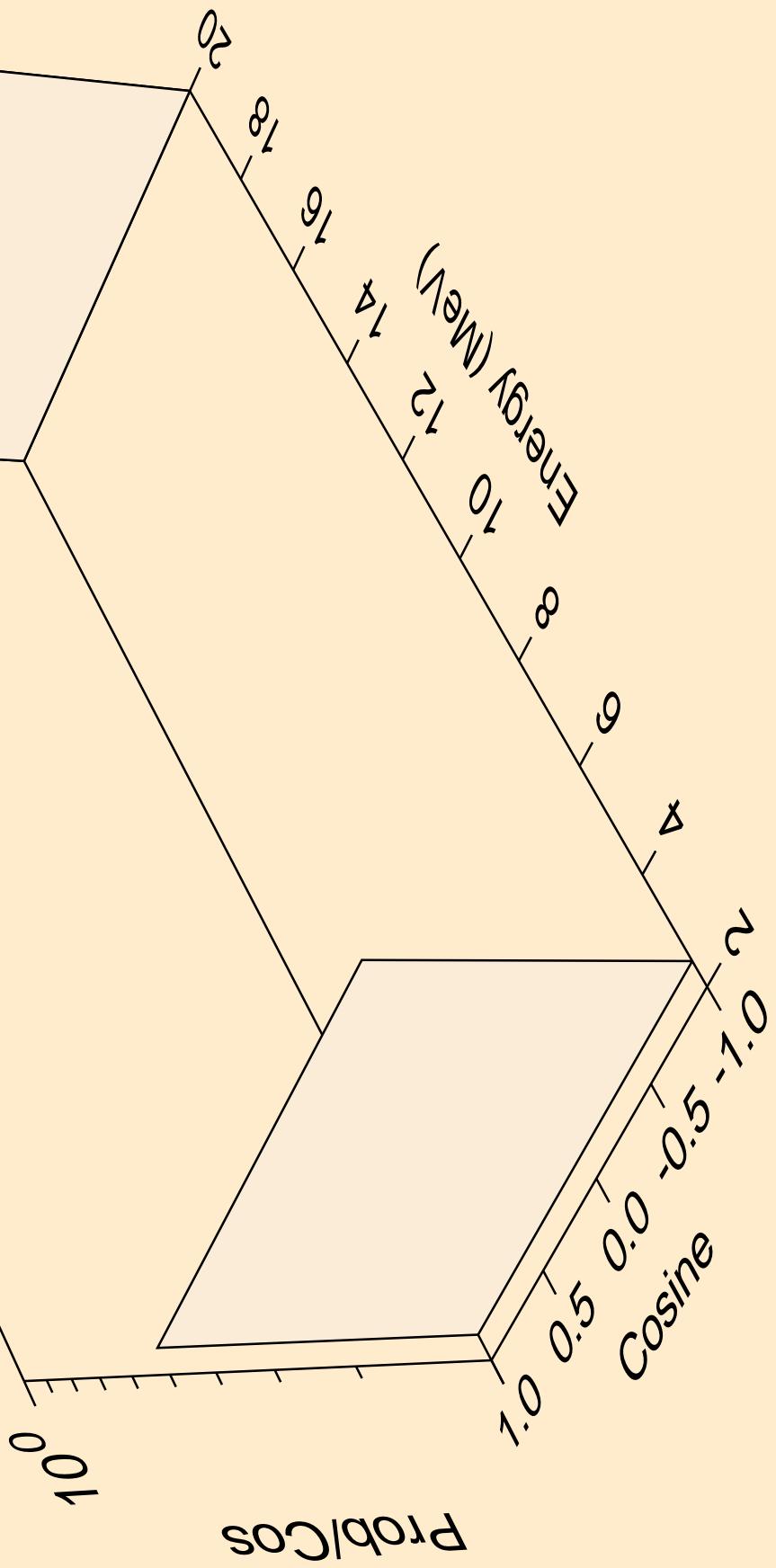
ENDF/B-VII CL-35

angular distribution for  $(n,\alpha^*13)$  alpha



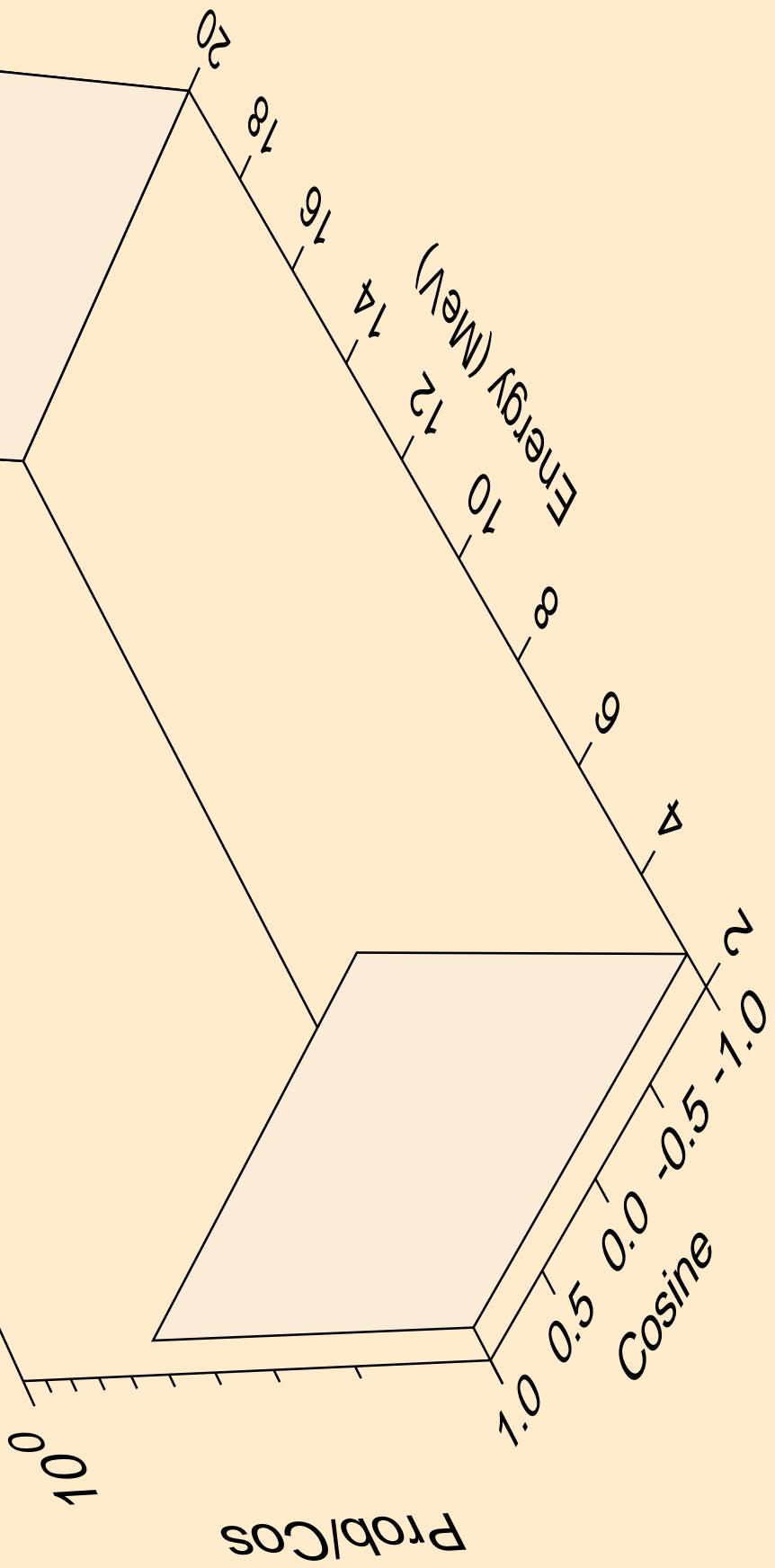
ENDF/B-VII CL-35

angular distribution for ( $n,\alpha^*14$ ) alpha



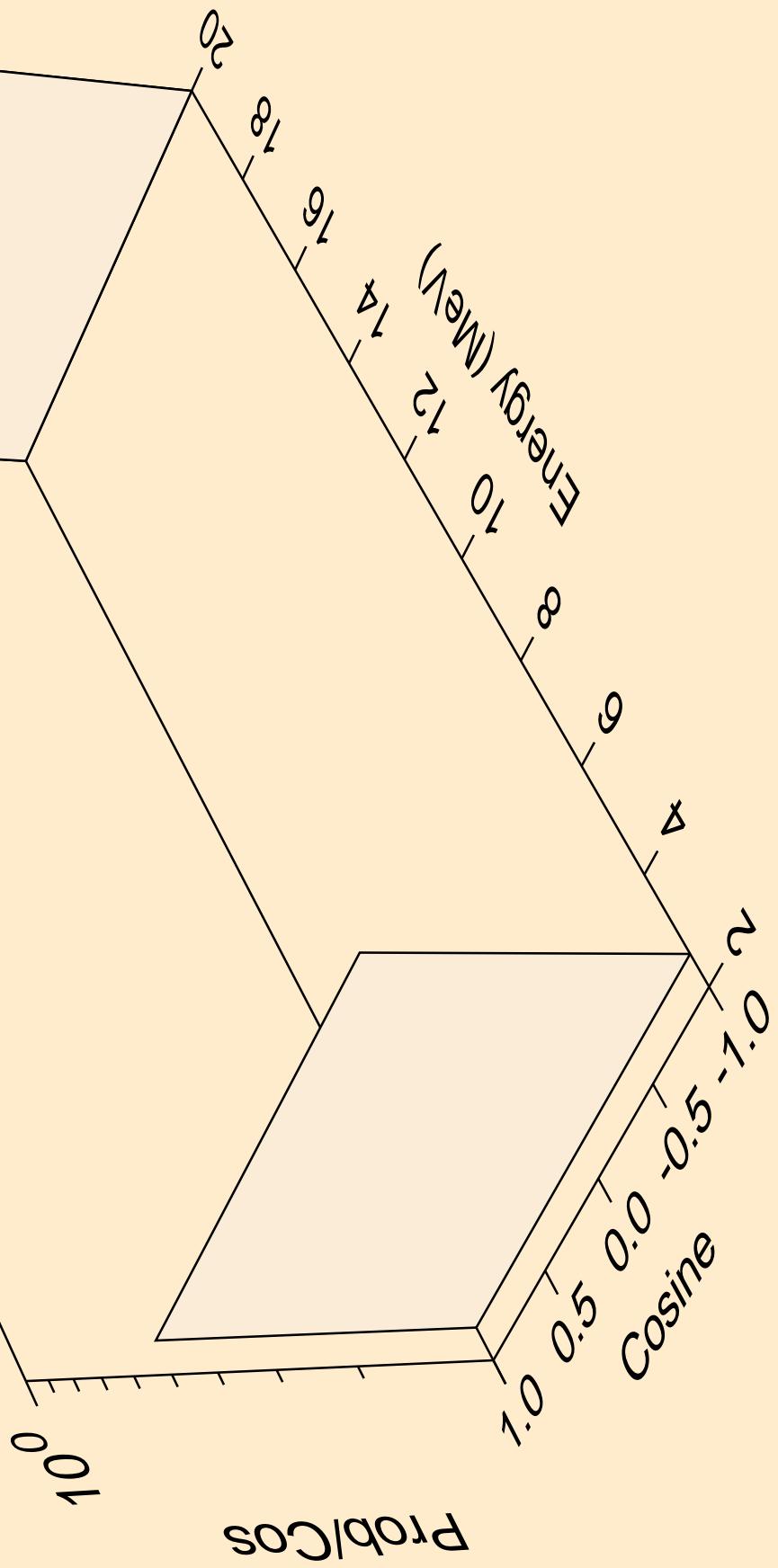
ENDF/B-VII CL-35

angular distribution for ( $n,\alpha^*15$ ) alpha



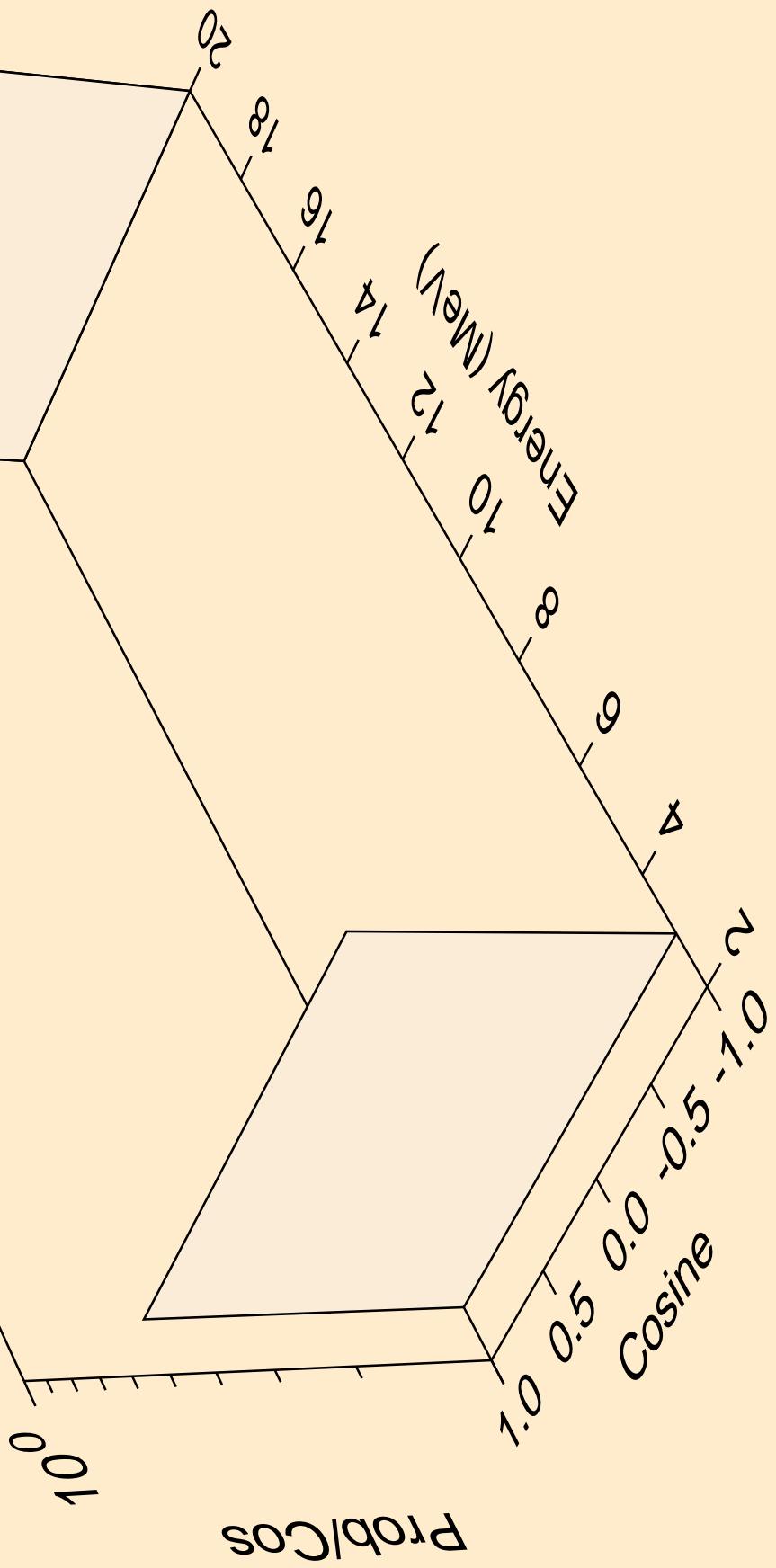
ENDF/B-VII CL-35

angular distribution for  $(n,\alpha^*16)$  alpha



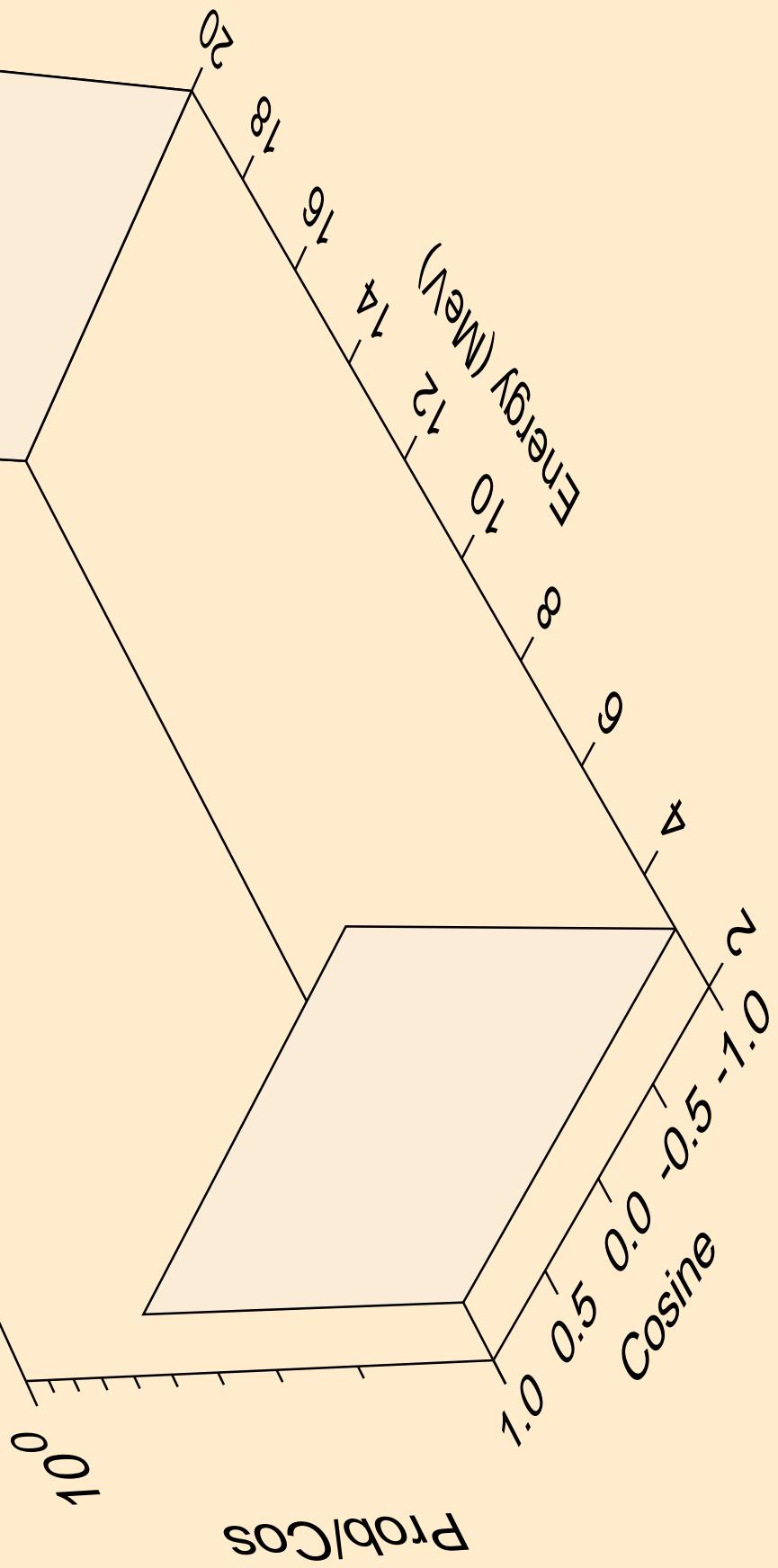
ENDF/B-VII CL-35

angular distribution for ( $n, \alpha^* 17$ ) alpha



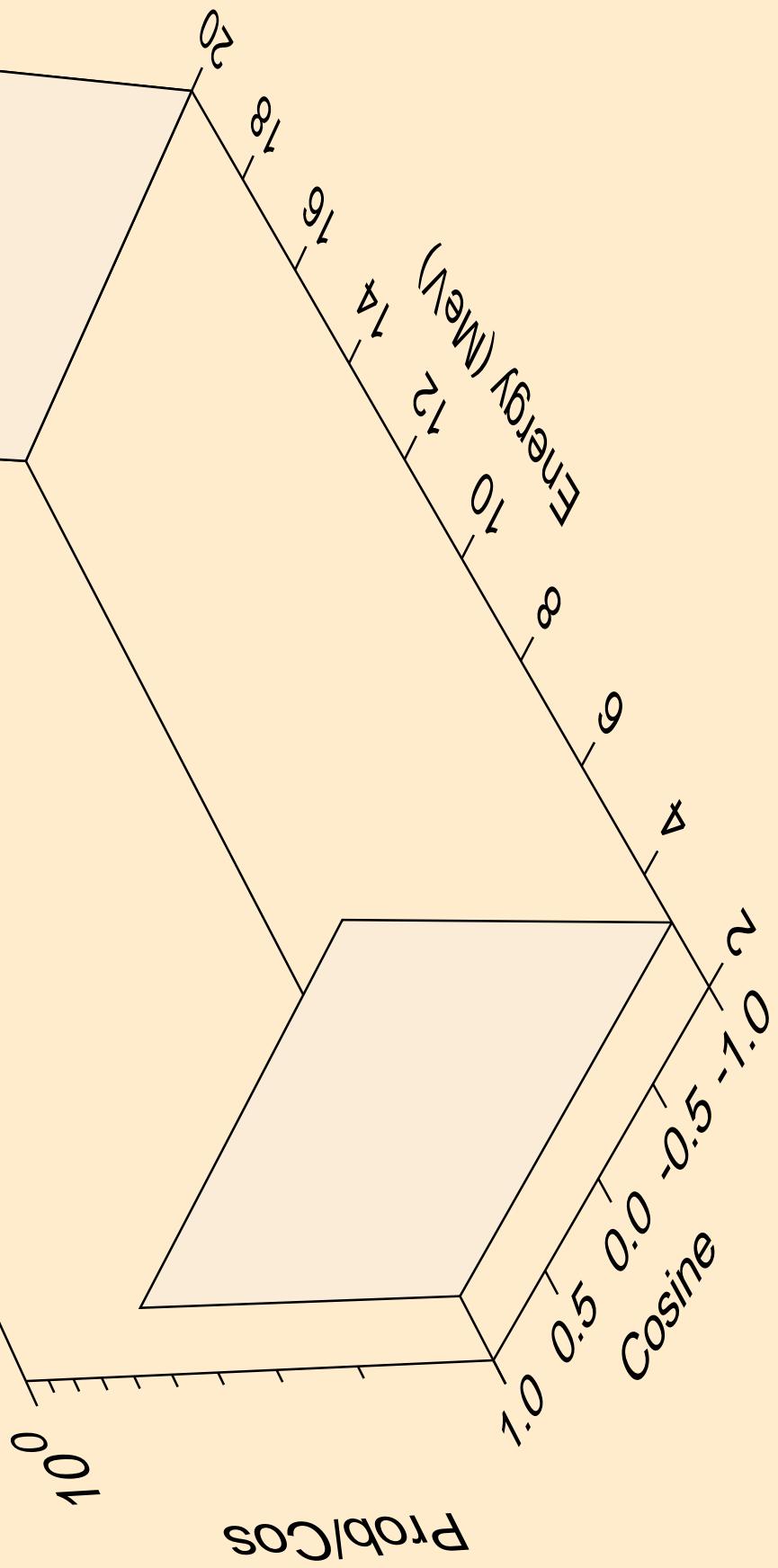
ENDF/B-VII CL-35

angular distribution for  $(n,\alpha^*18) \alpha$



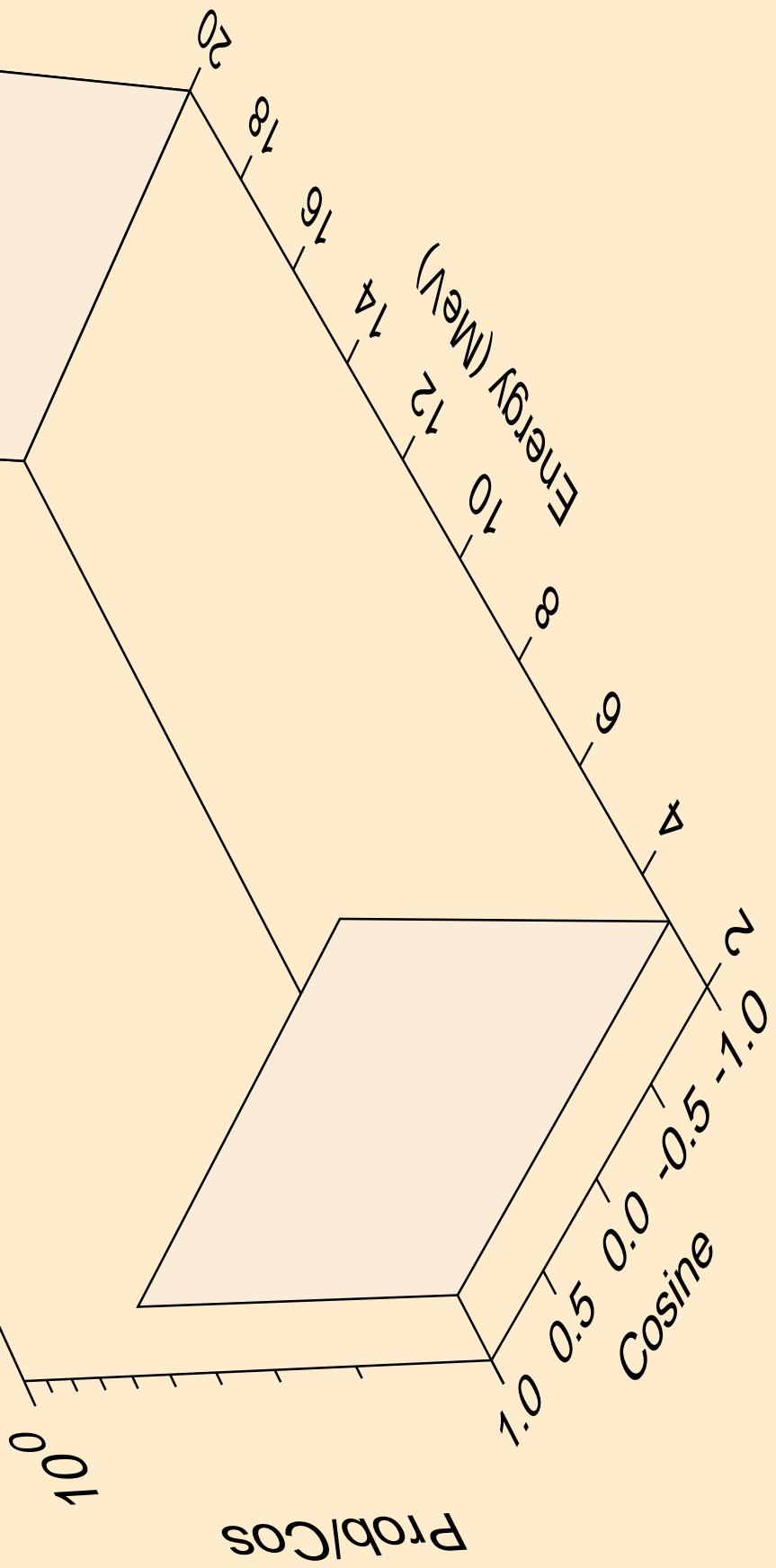
ENDF/B-VII CL-35

angular distribution for ( $n,\alpha^*19$ ) alpha



ENDF/B-VII CL-35

angular distribution for ( $n, \alpha^* 20$ ) alpha



ENDF/B-VII CL-35  
alphas from  $(n, \alpha^* c)$

