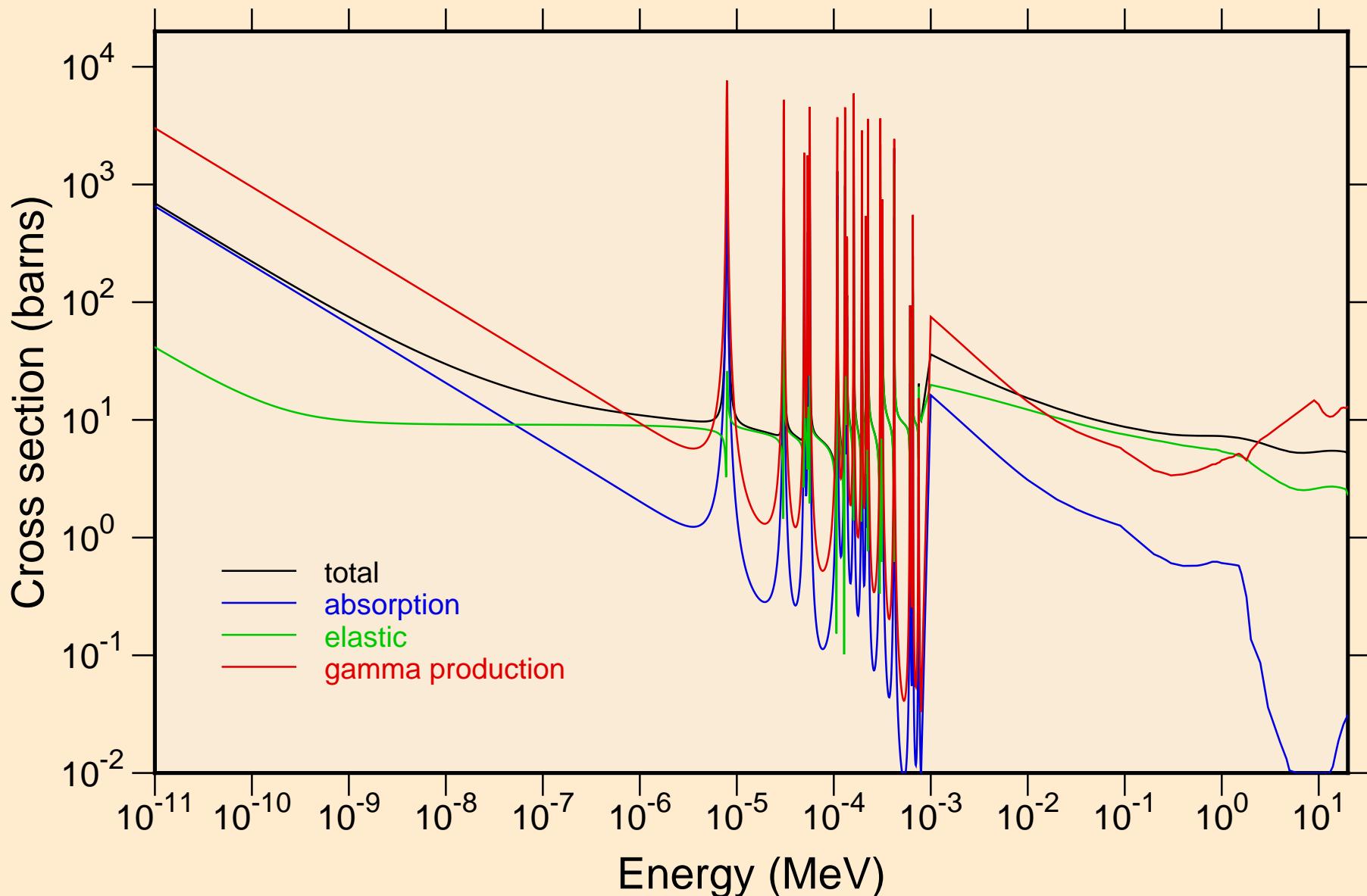
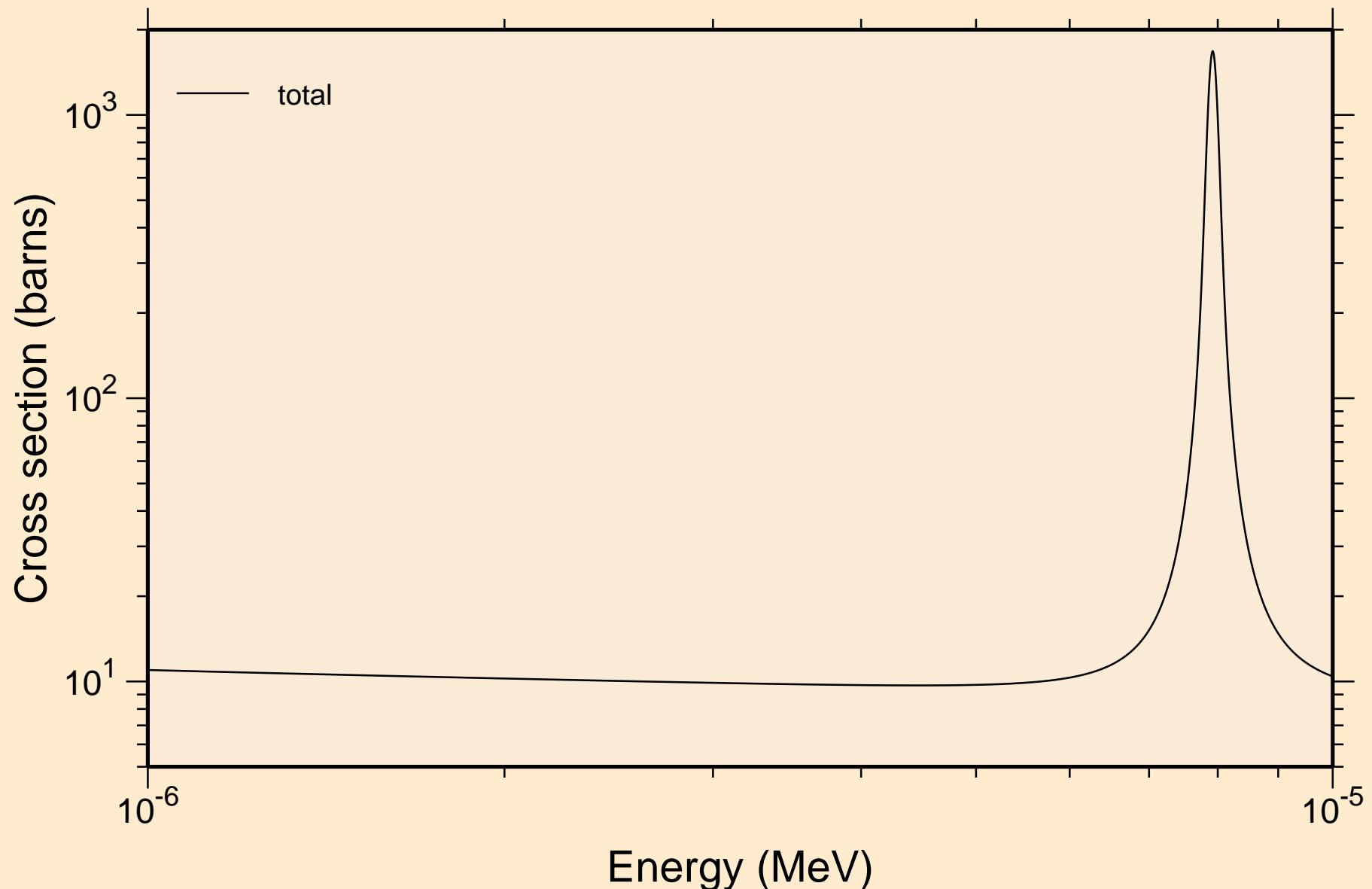


ENDF/B-VII ER-164

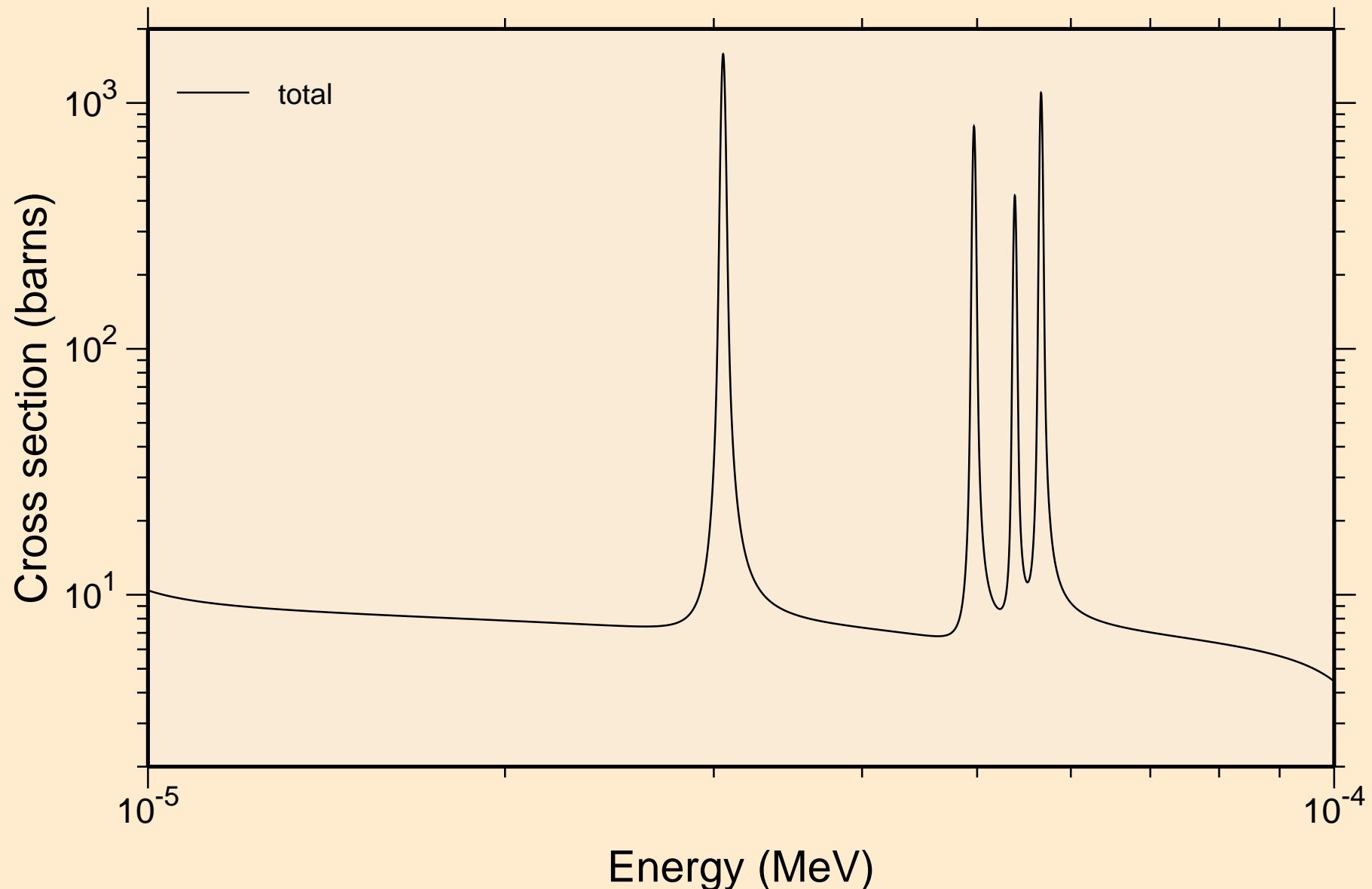
Principal cross sections



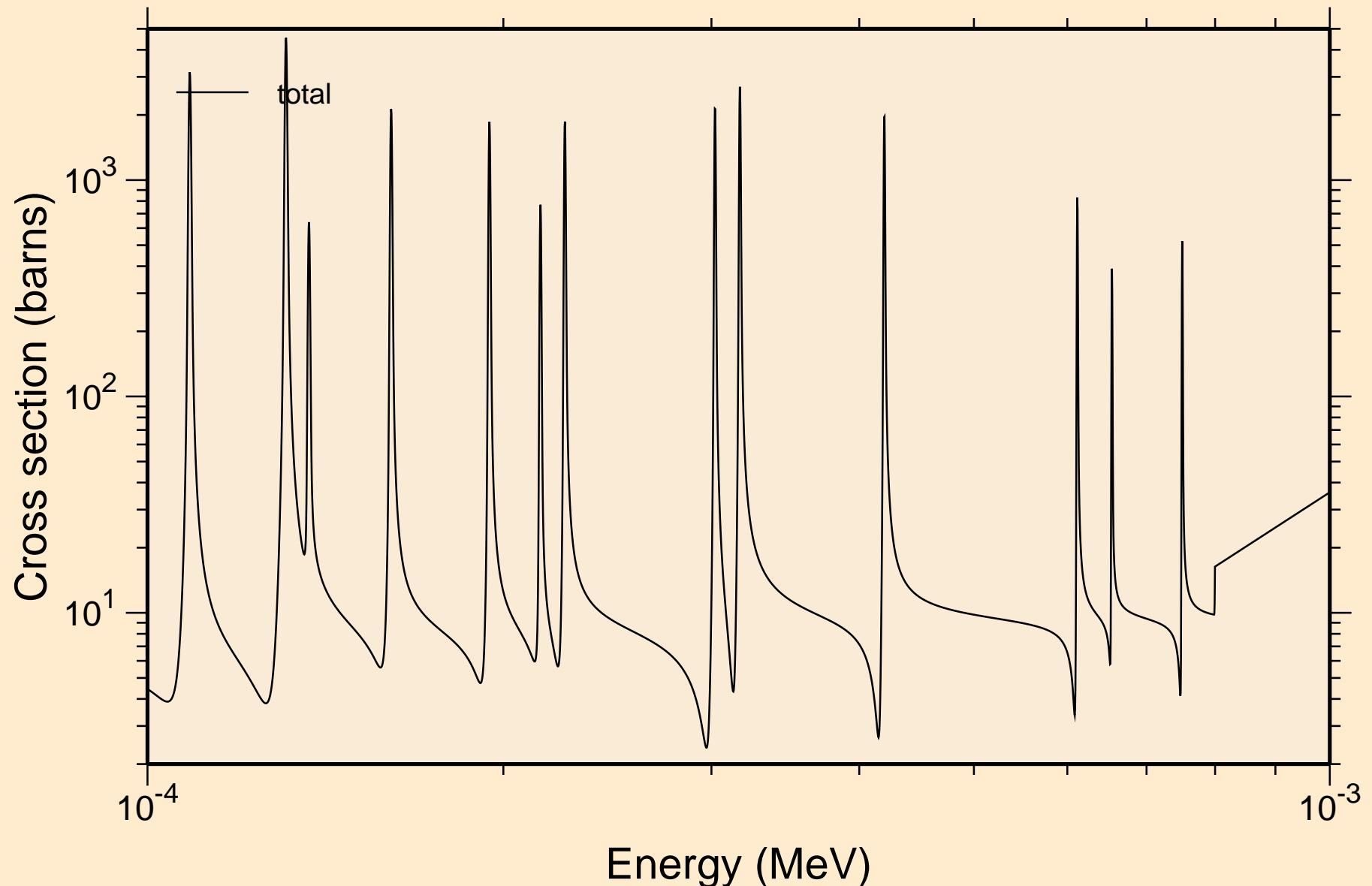
ENDF/B-VII ER-164
resonance total cross section



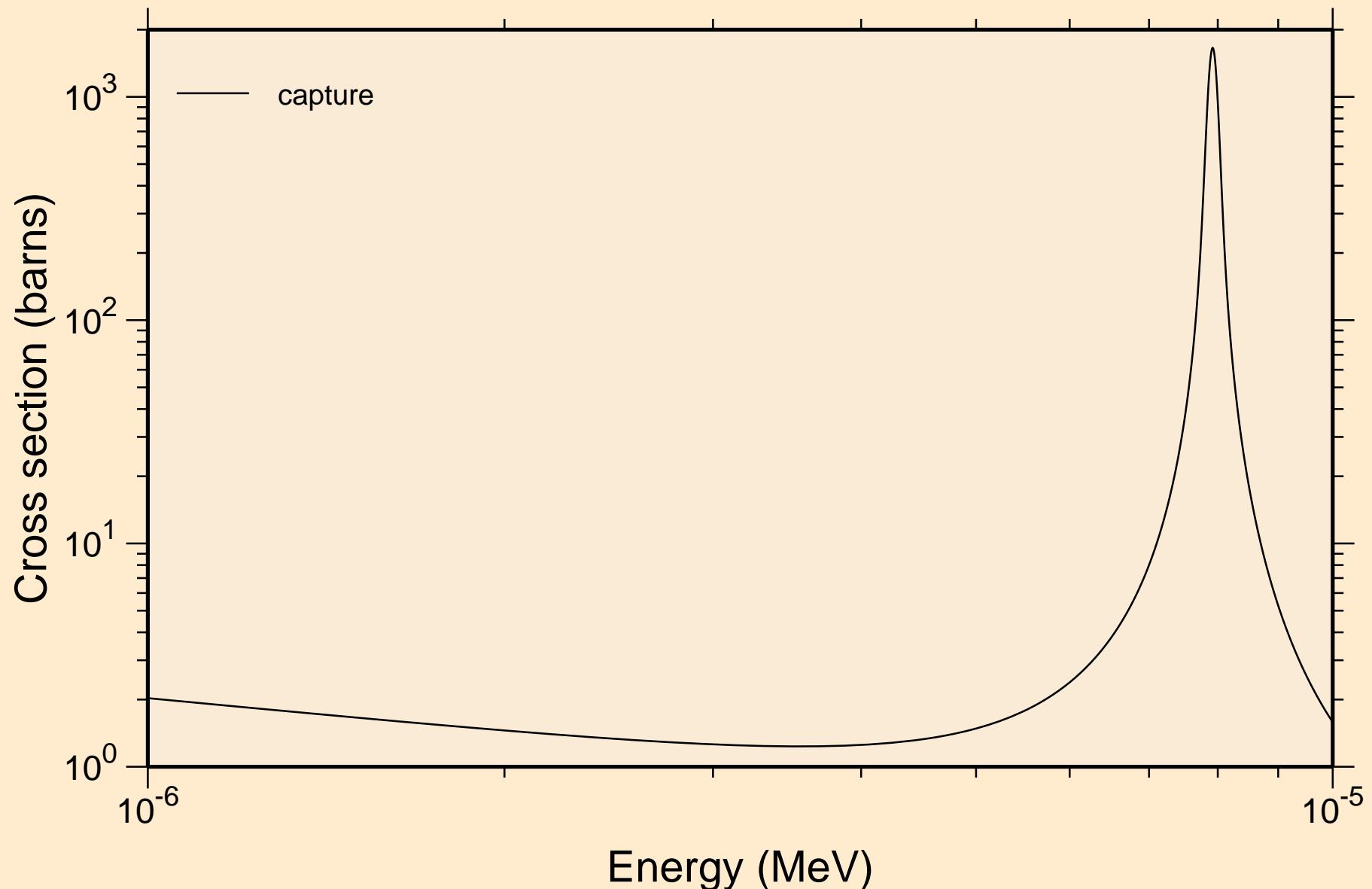
ENDF/B-VII ER-164
resonance total cross section



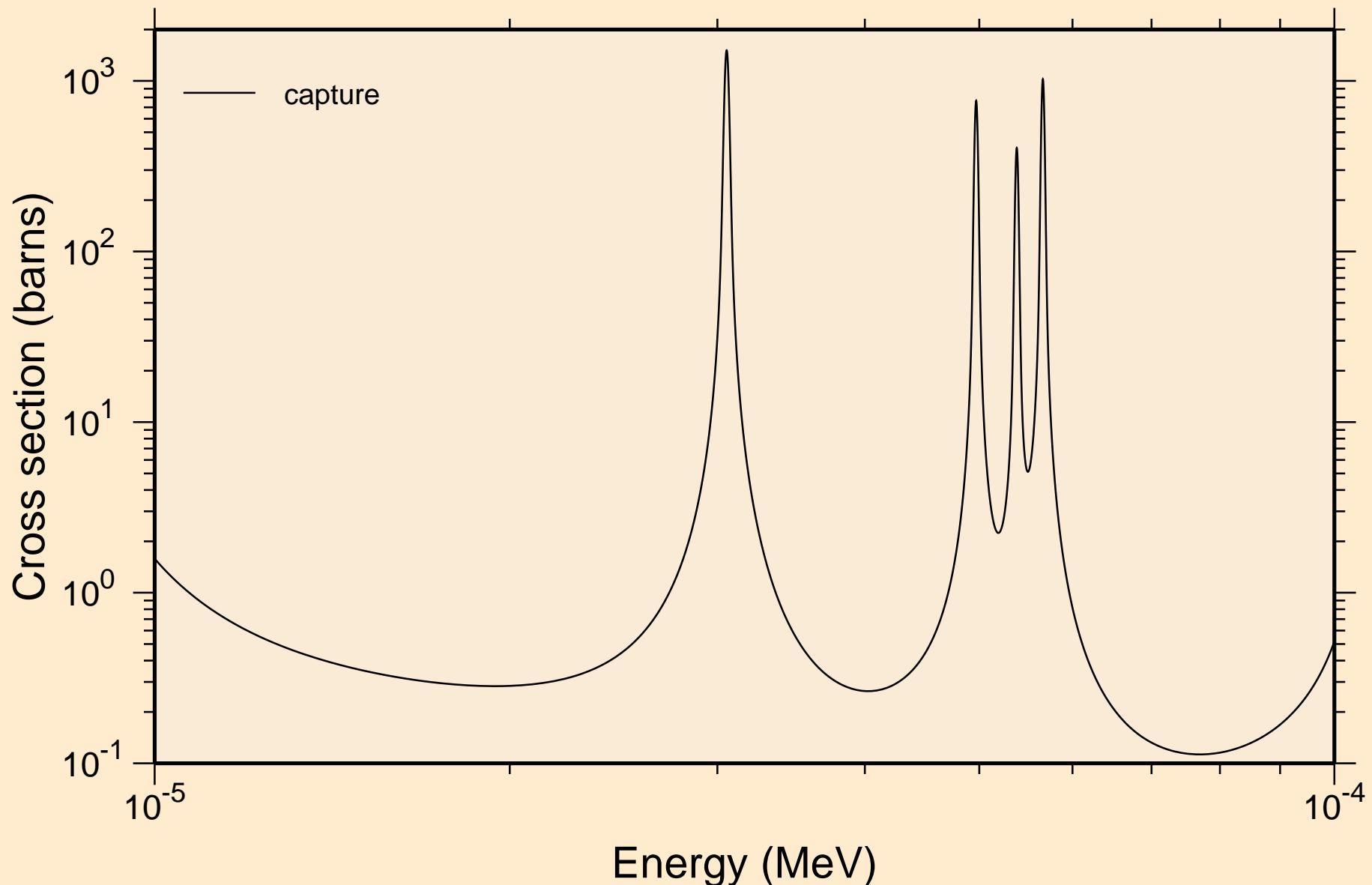
ENDF/B-VII ER-164
resonance total cross section



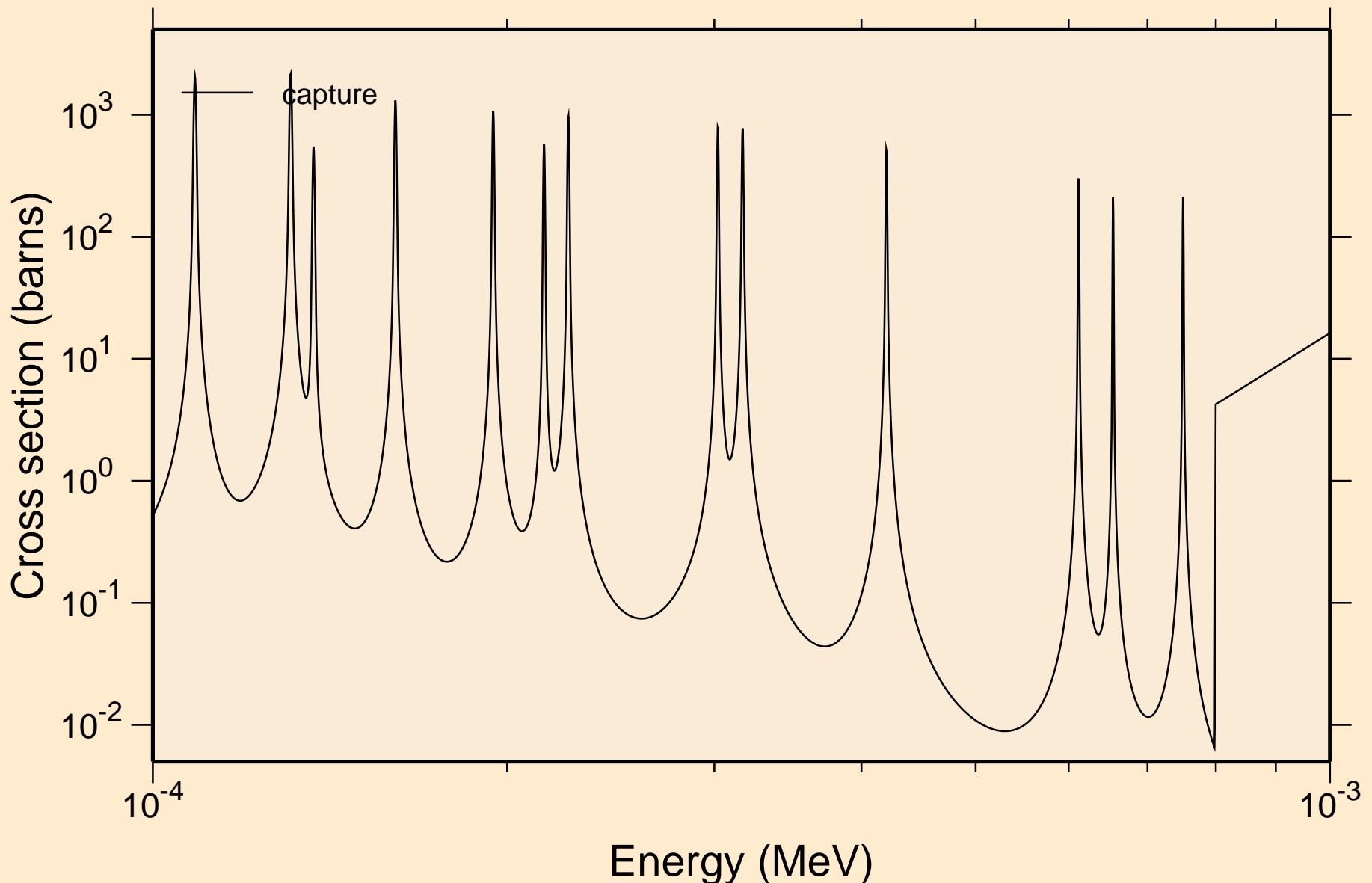
ENDF/B-VII ER-164
resonance absorption cross sections



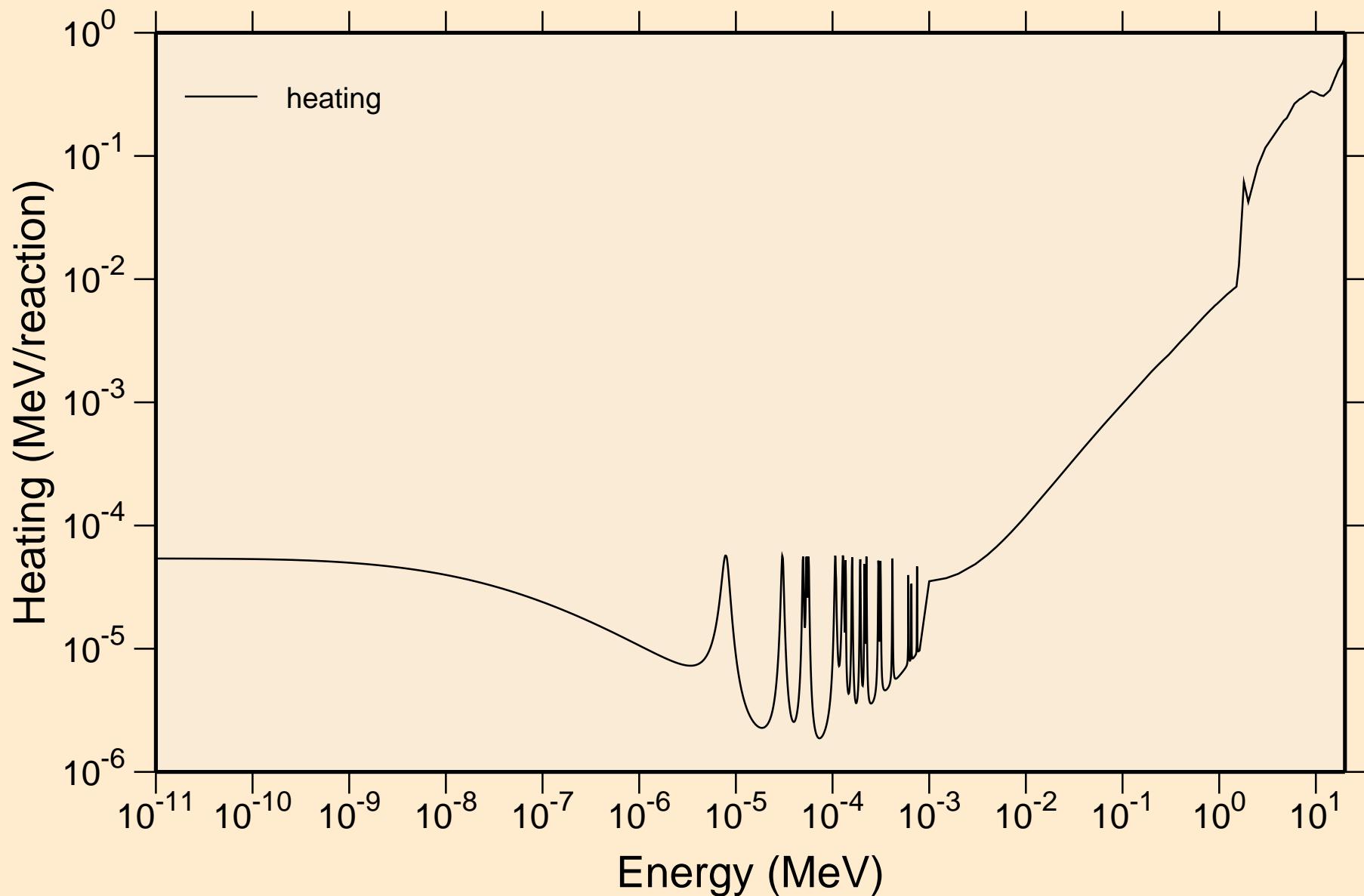
ENDF/B-VII ER-164 resonance absorption cross sections



ENDF/B-VII ER-164
resonance absorption cross sections

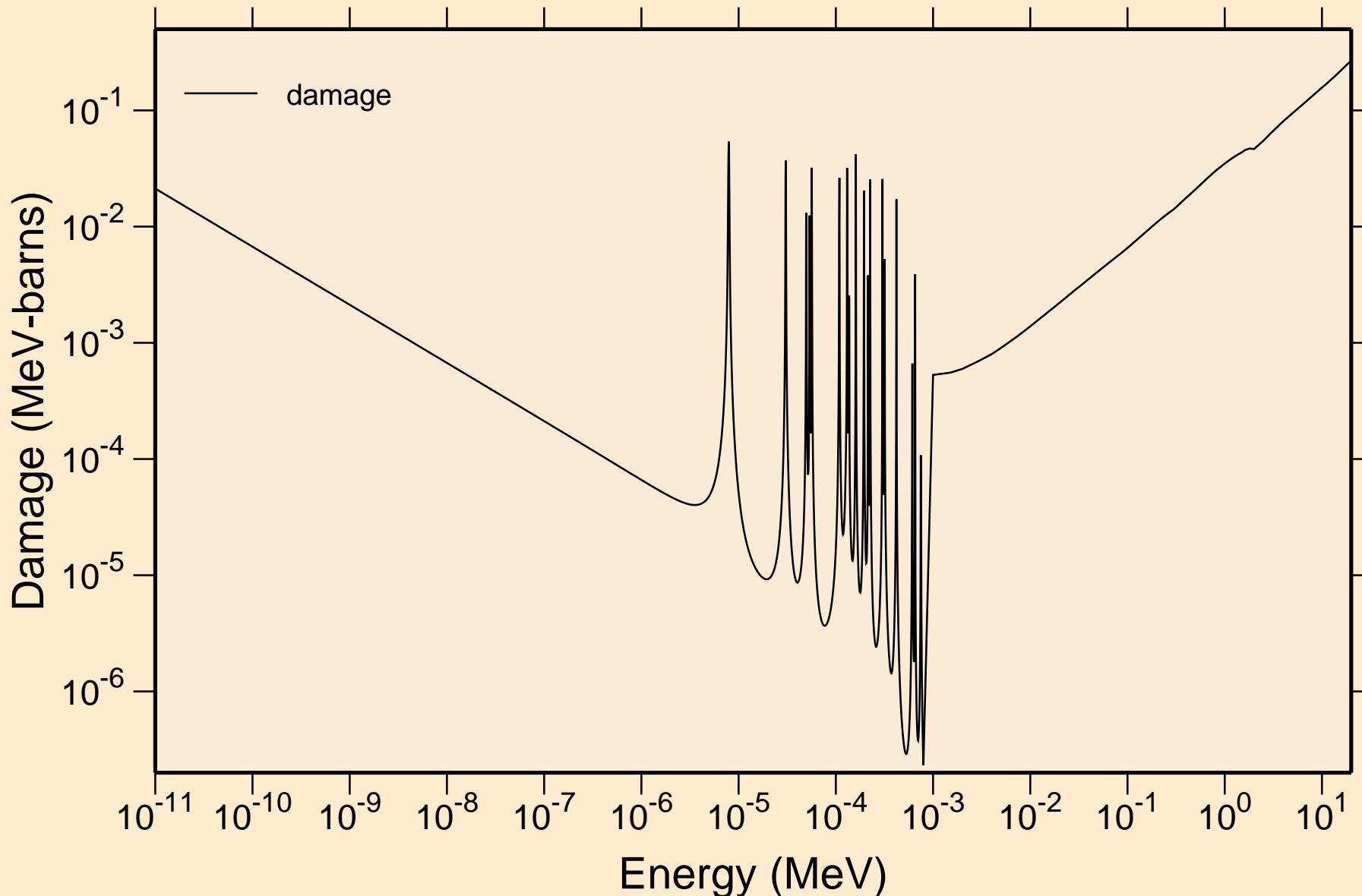


ENDF/B-VII ER-164
Heating

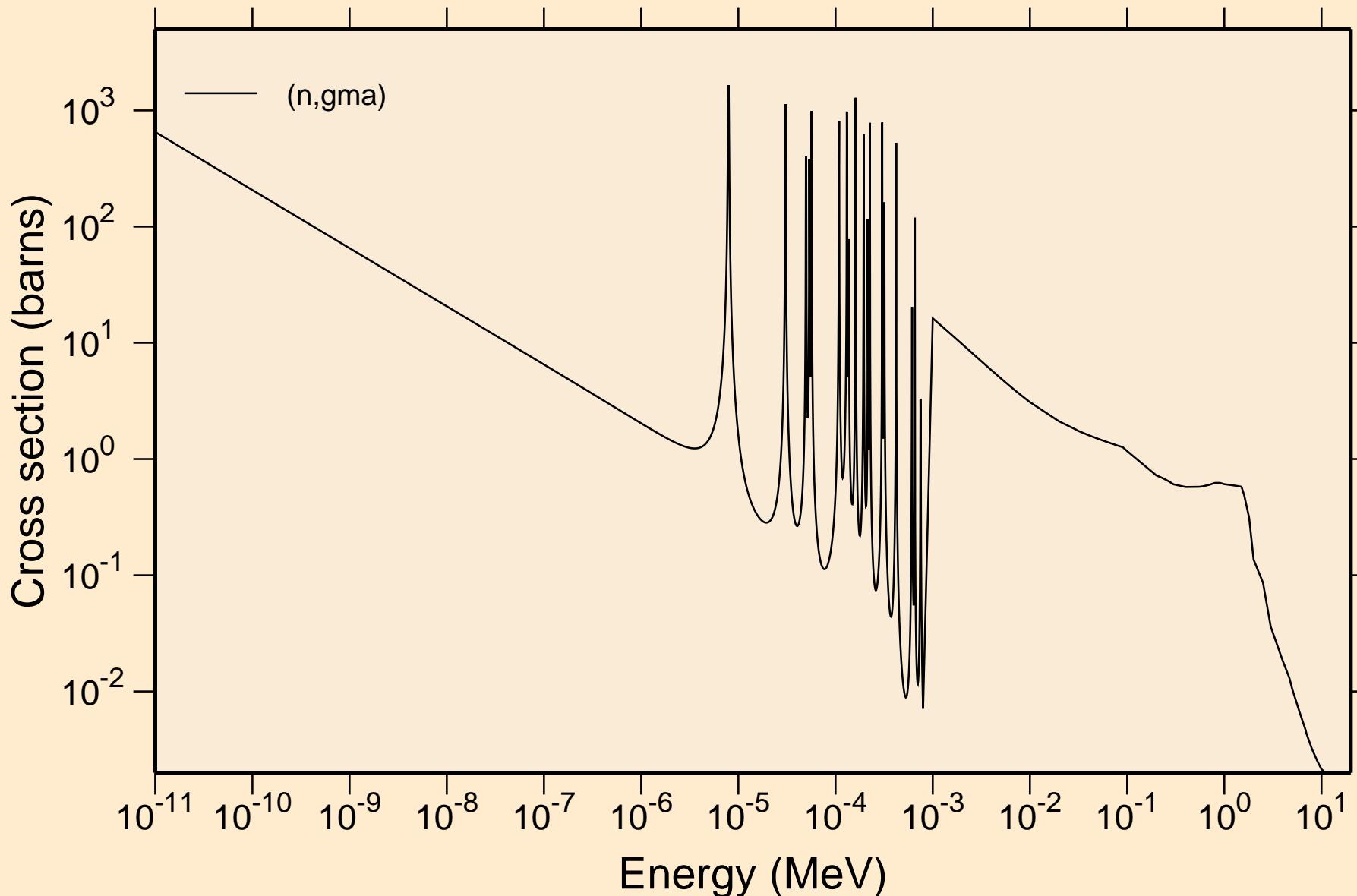


ENDF/B-VII ER-164

Damage

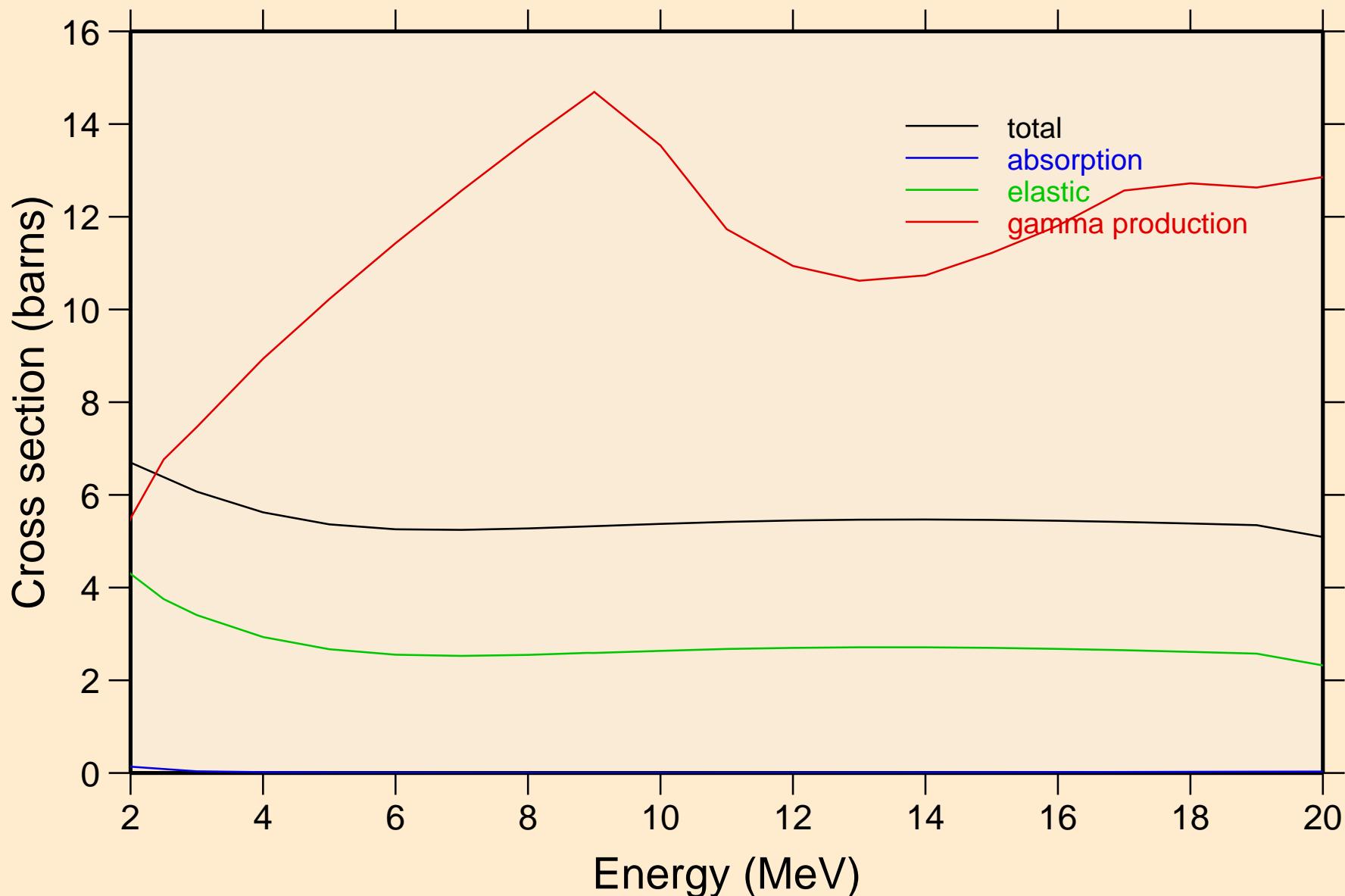


ENDF/B-VII ER-164
Non-threshold reactions

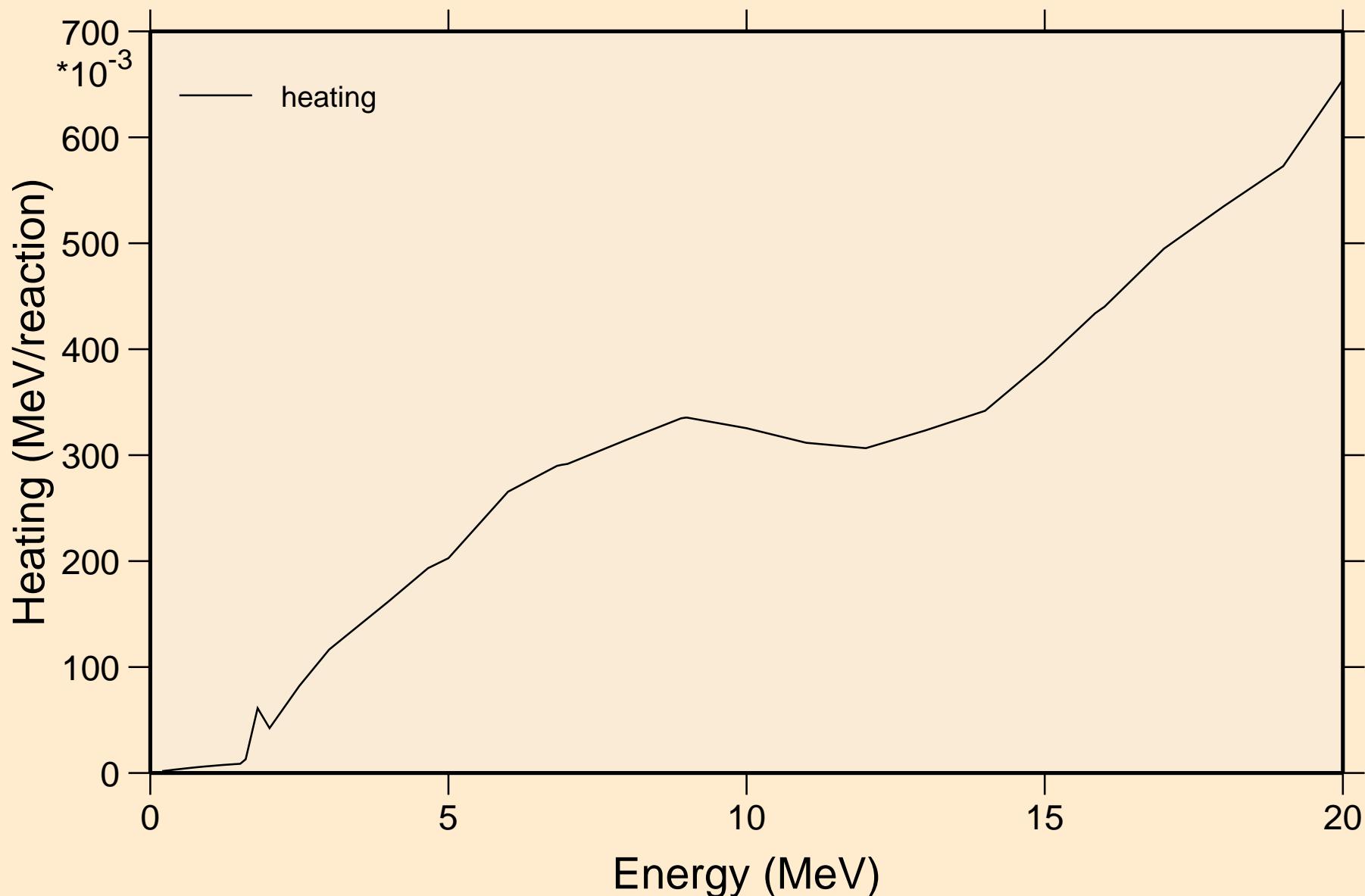


ENDF/B-VII ER-164

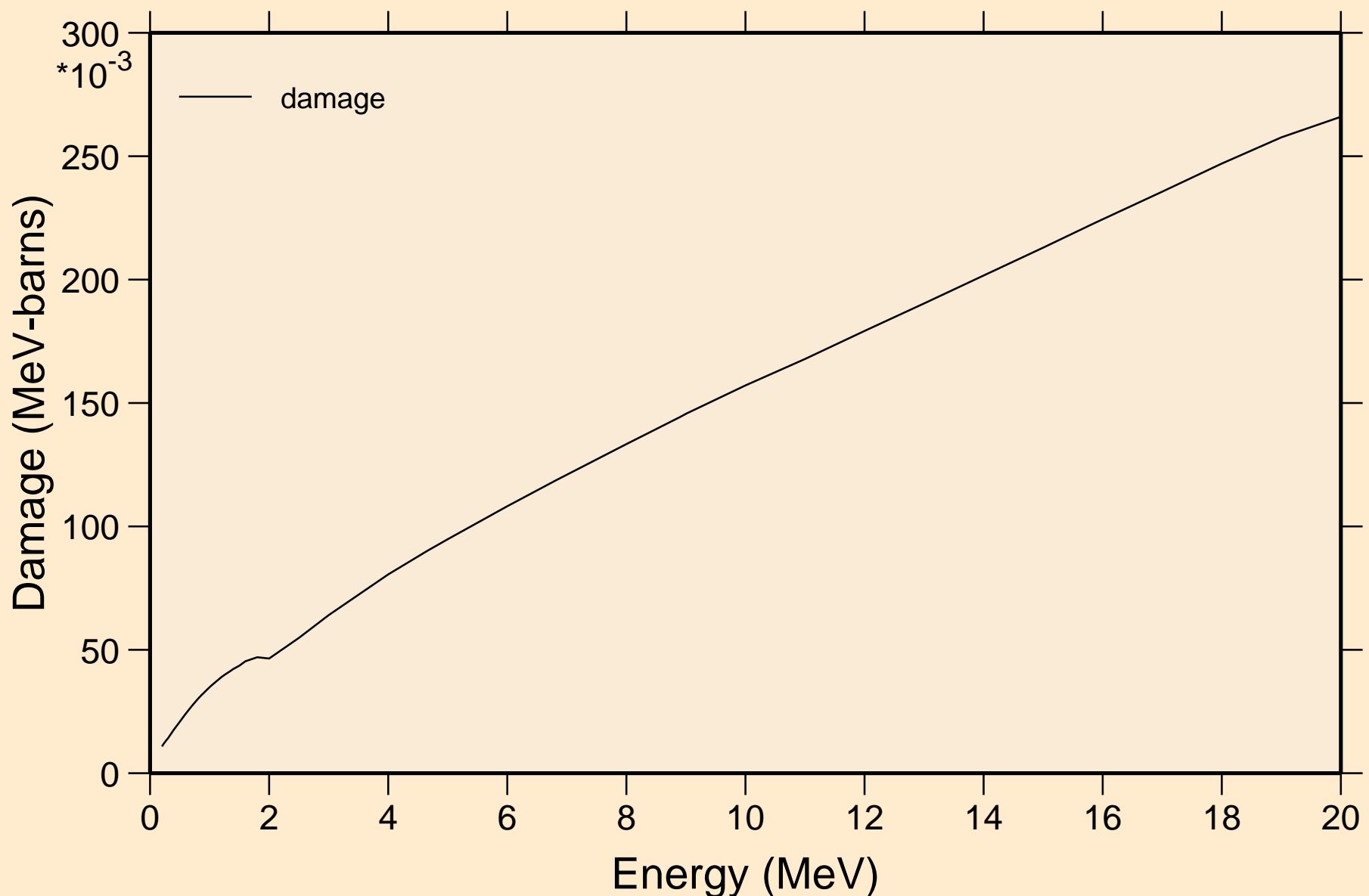
Principal cross sections



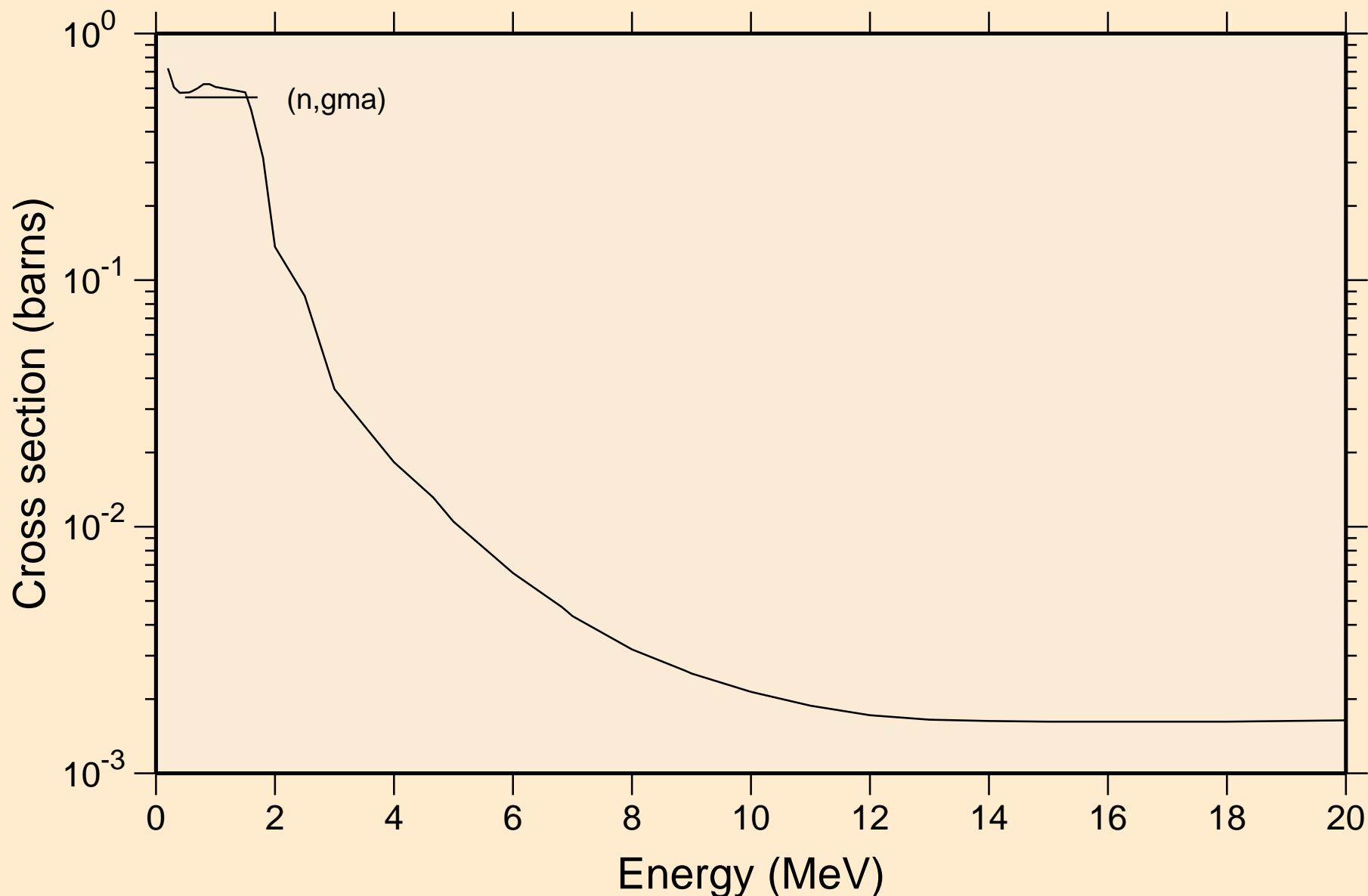
ENDF/B-VII ER-164
Heating



ENDF/B-VII ER-164
Damage

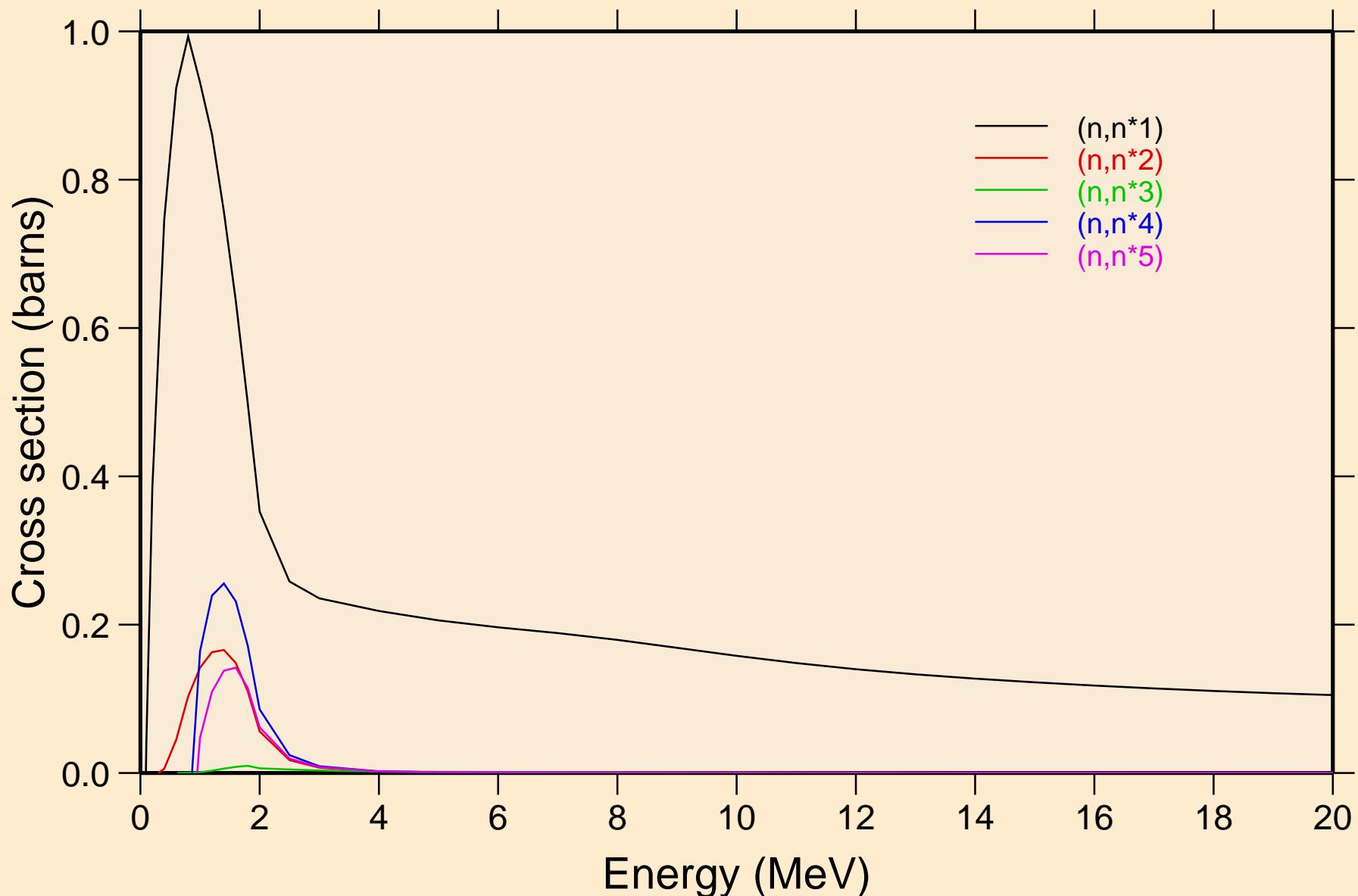


ENDF/B-VII ER-164
Non-threshold reactions



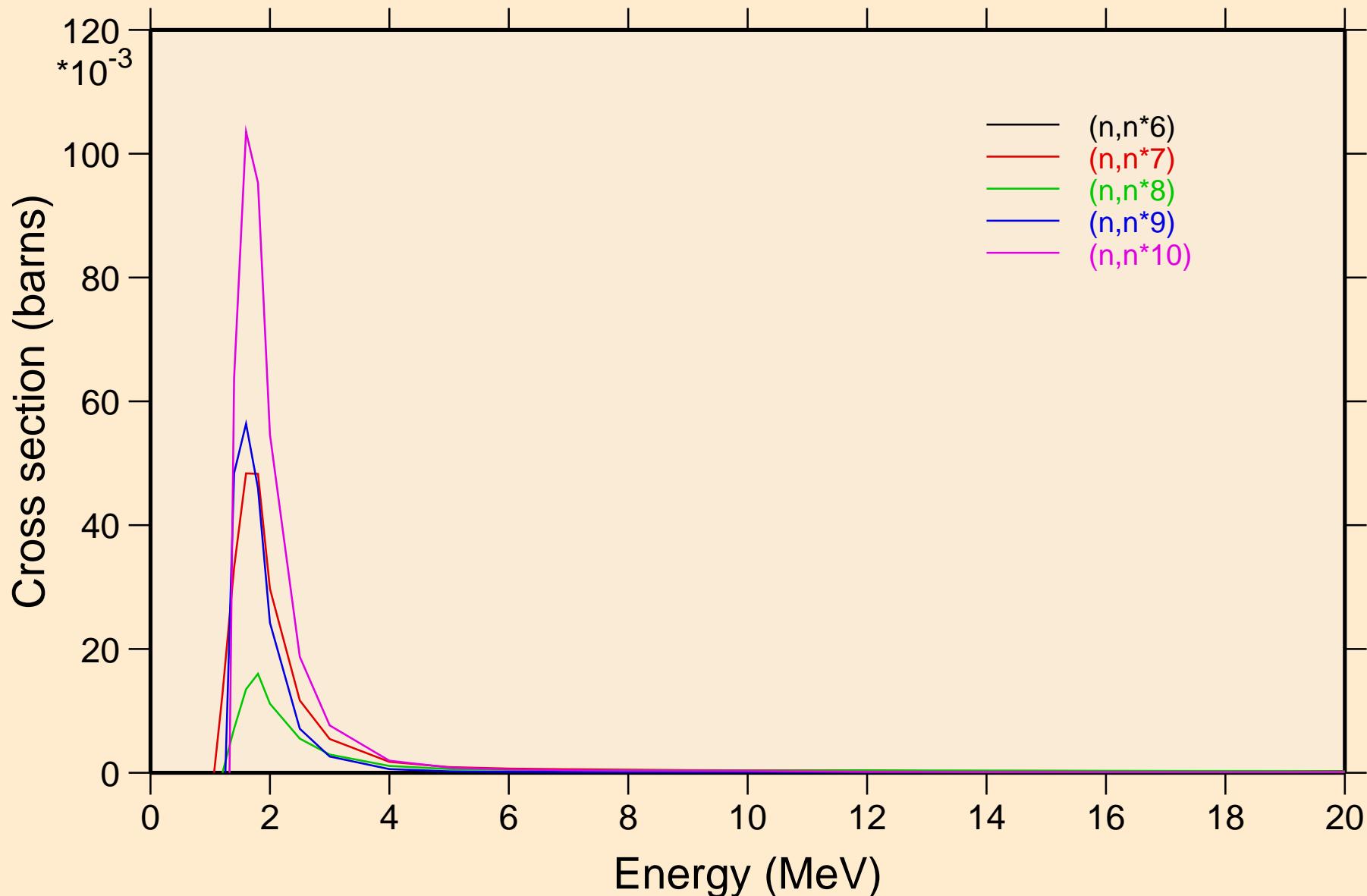
ENDF/B-VII ER-164

Inelastic levels



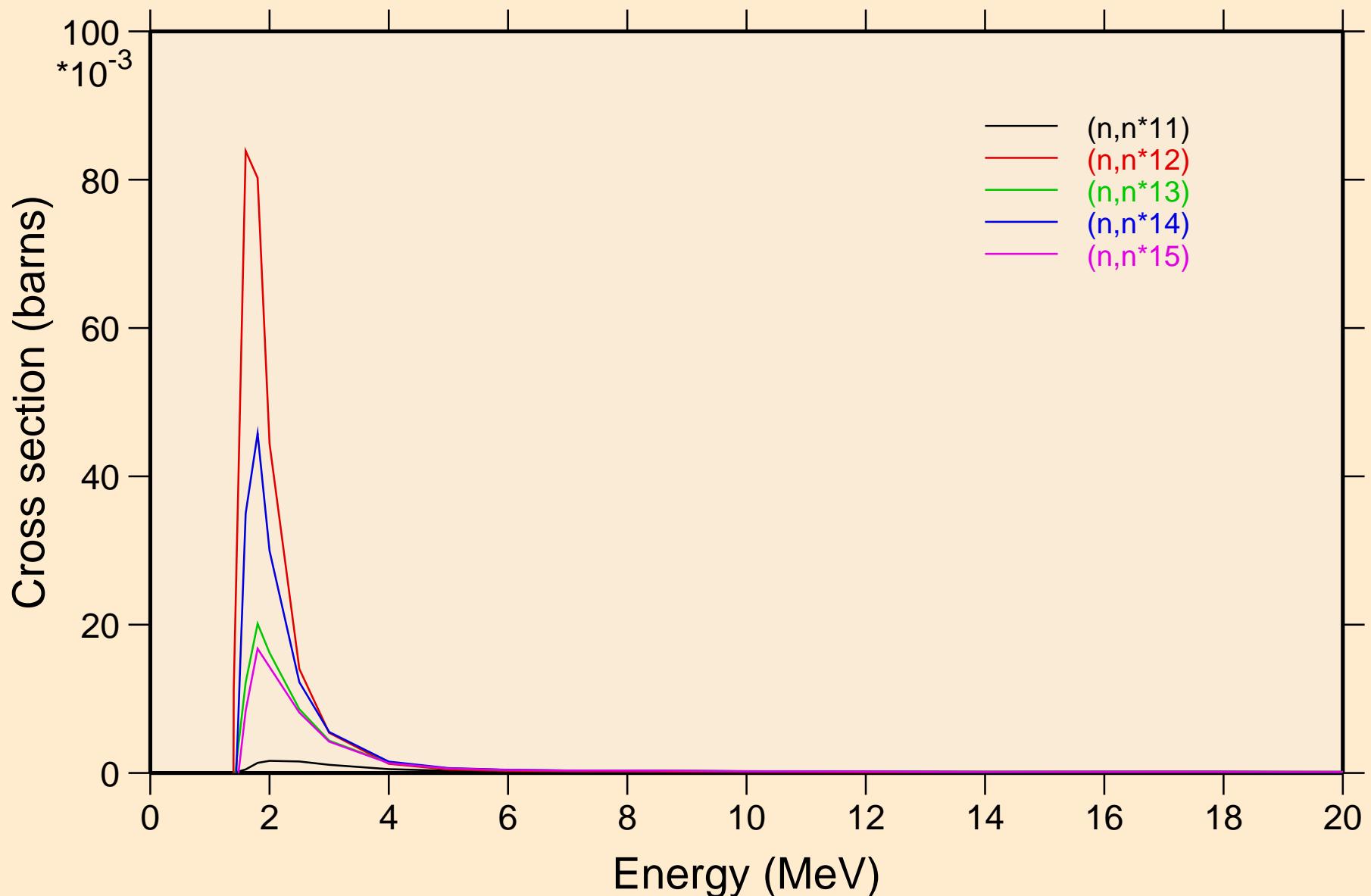
ENDF/B-VII ER-164

Inelastic levels



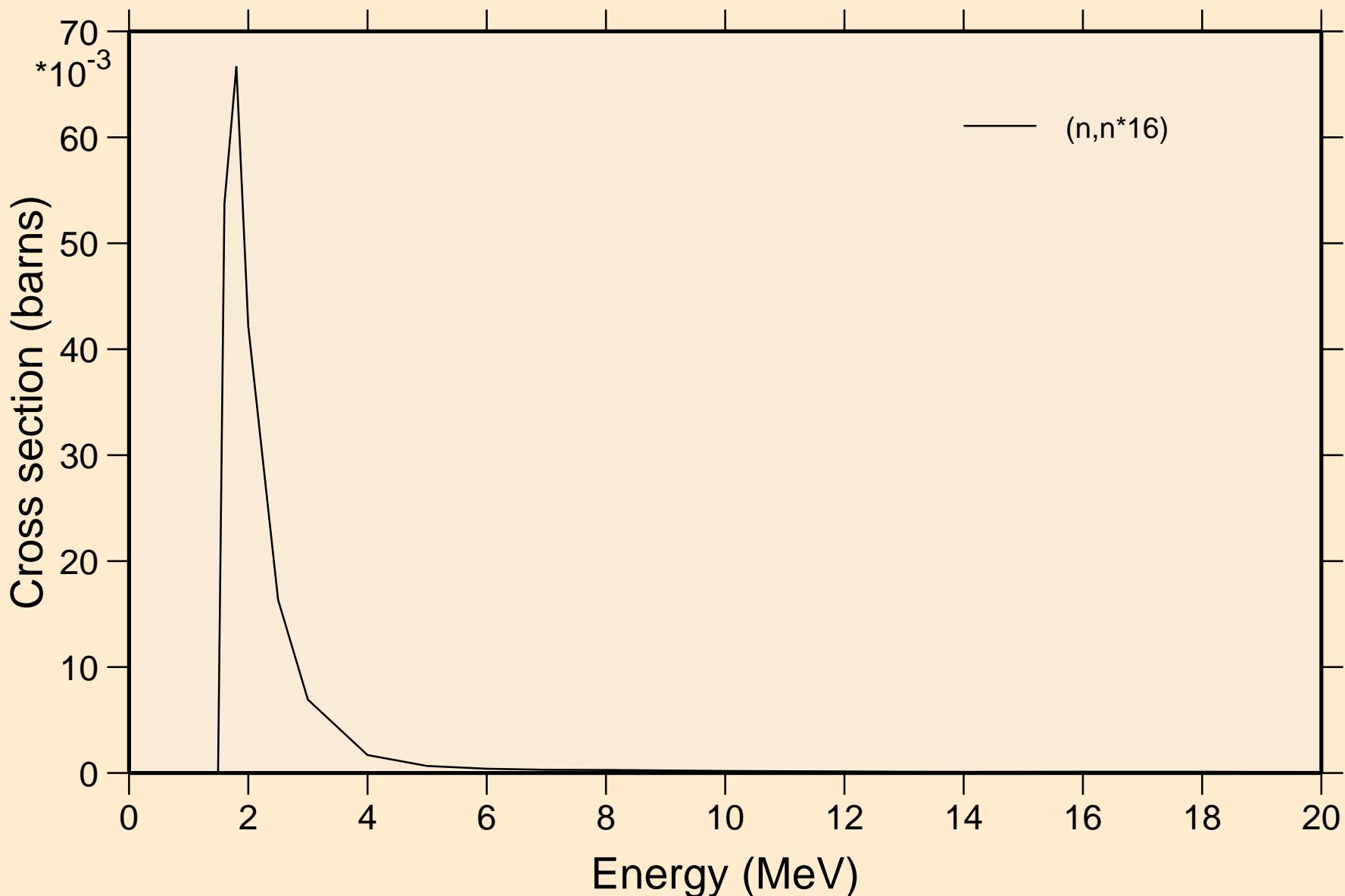
ENDF/B-VII ER-164

Inelastic levels



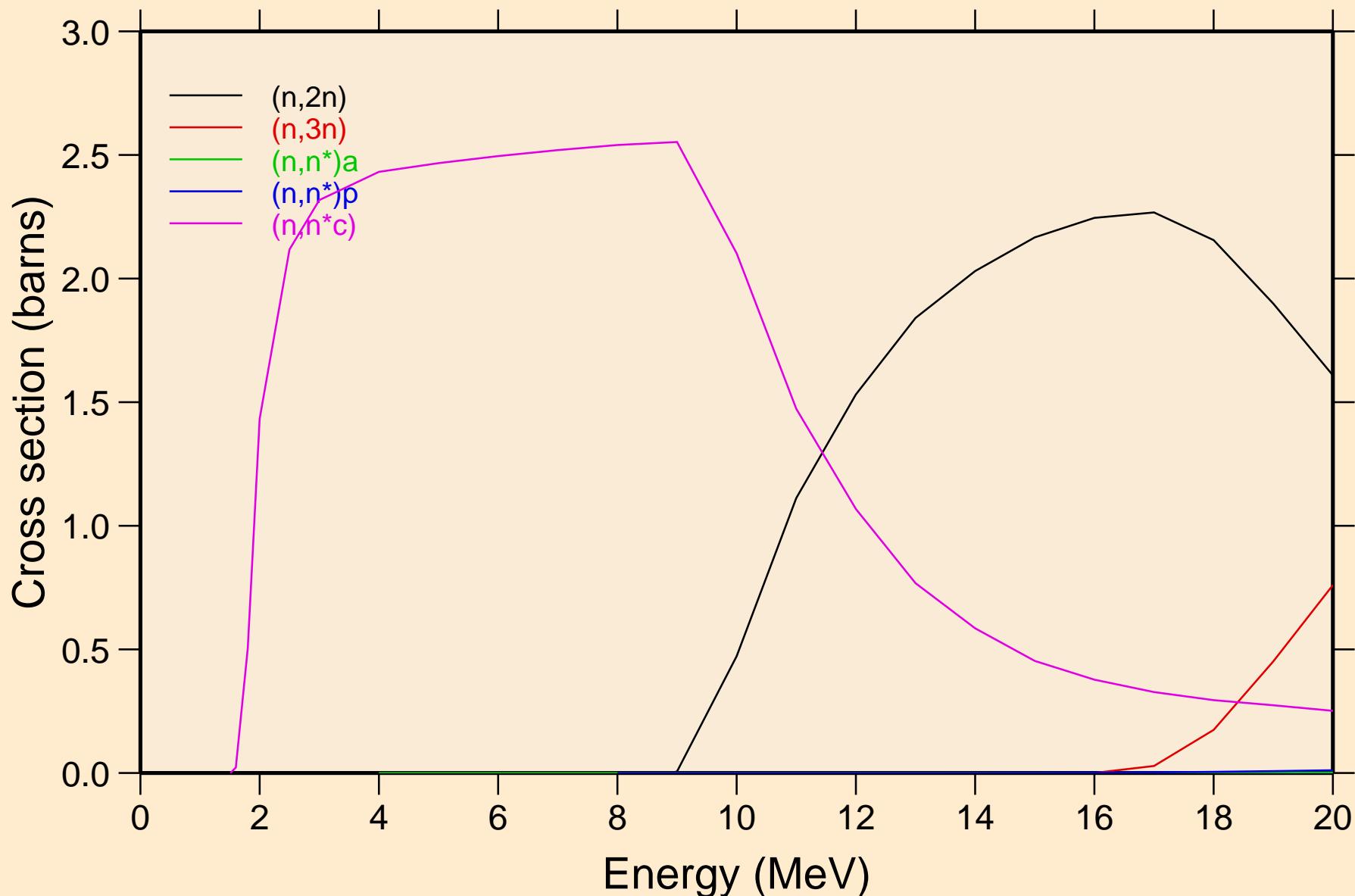
ENDF/B-VII ER-164

Inelastic levels



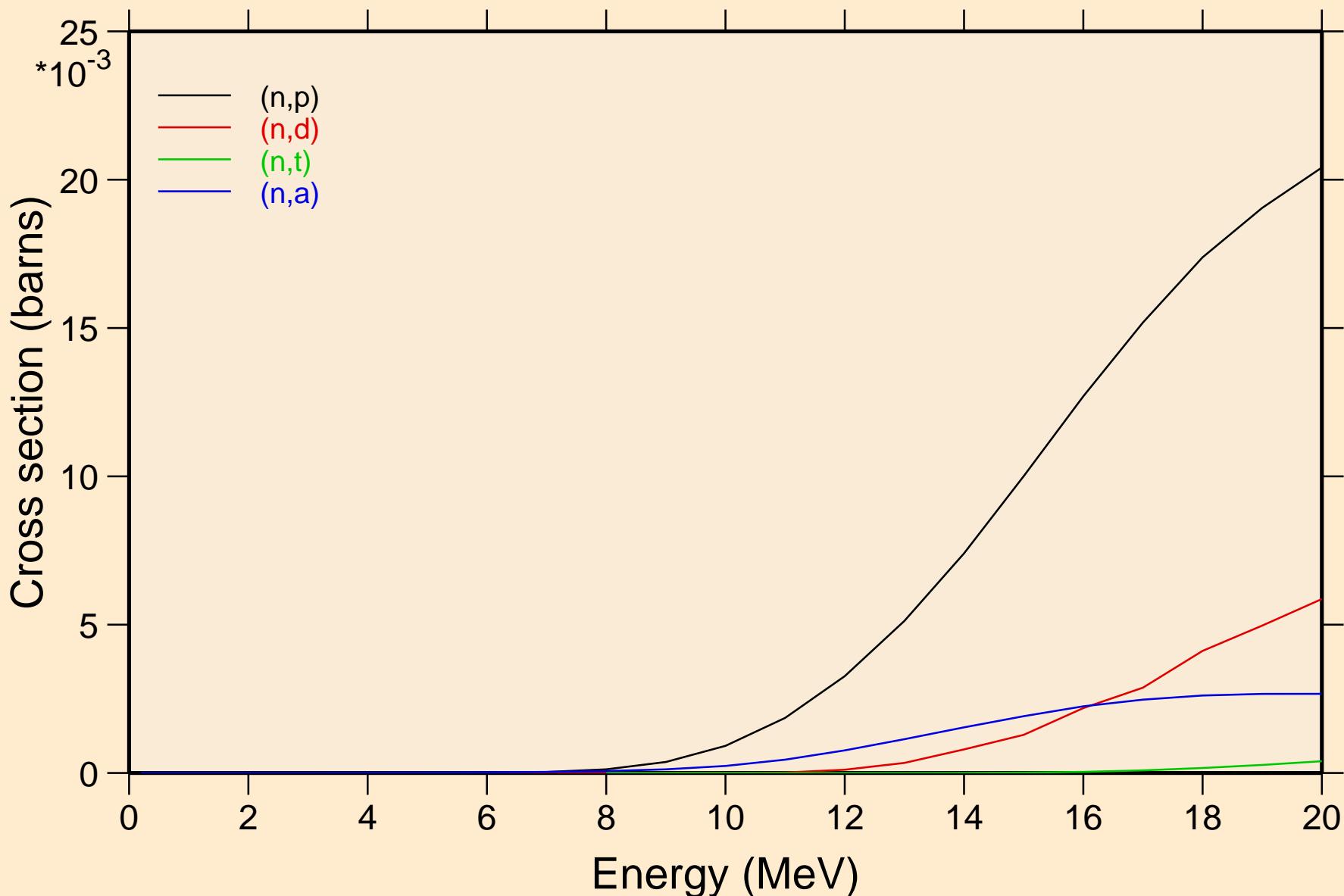
ENDF/B-VII ER-164

Threshold reactions



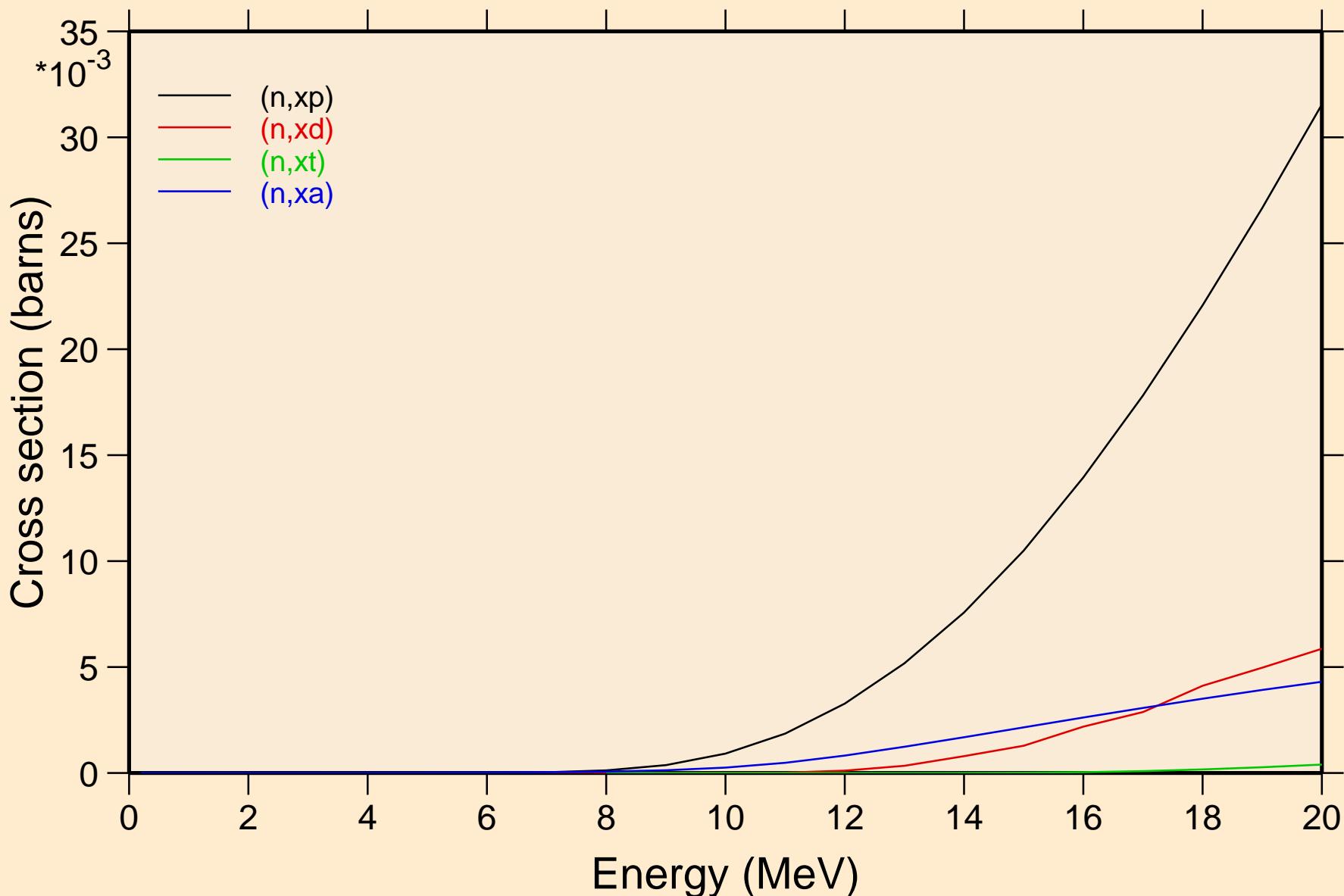
ENDF/B-VII ER-164

Threshold reactions

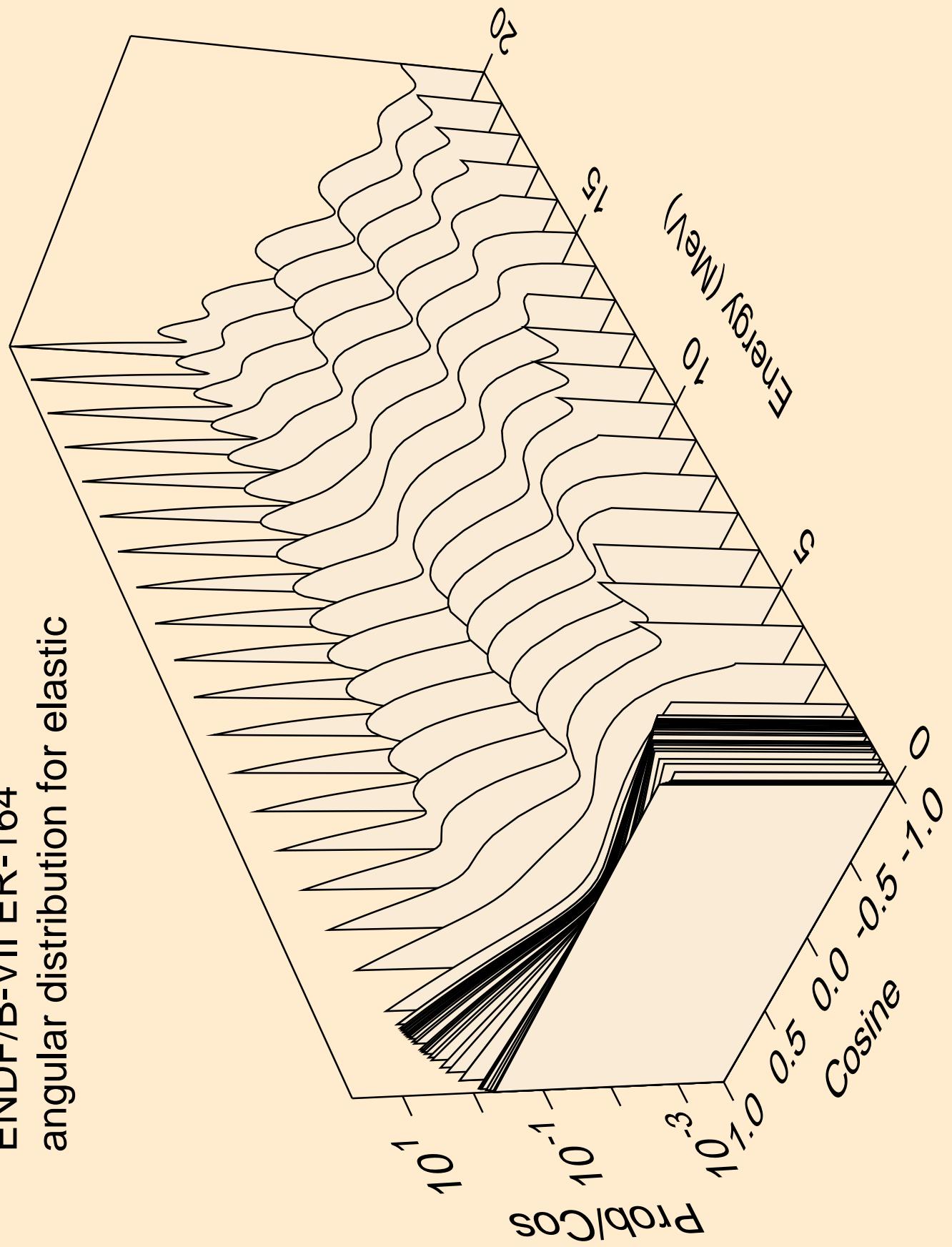


ENDF/B-VII ER-164

Threshold reactions

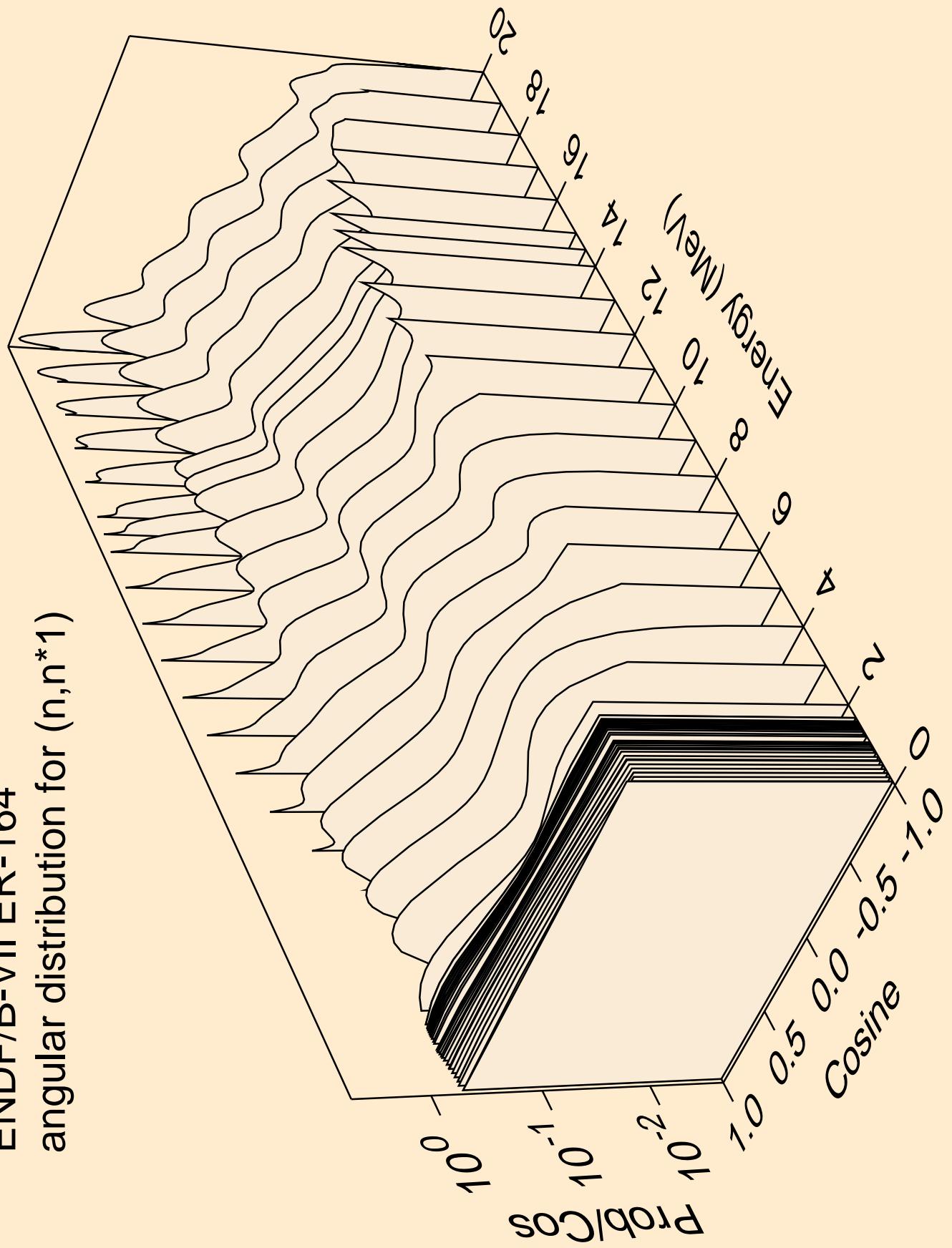


ENDF/B-VII ER-164
angular distribution for elastic



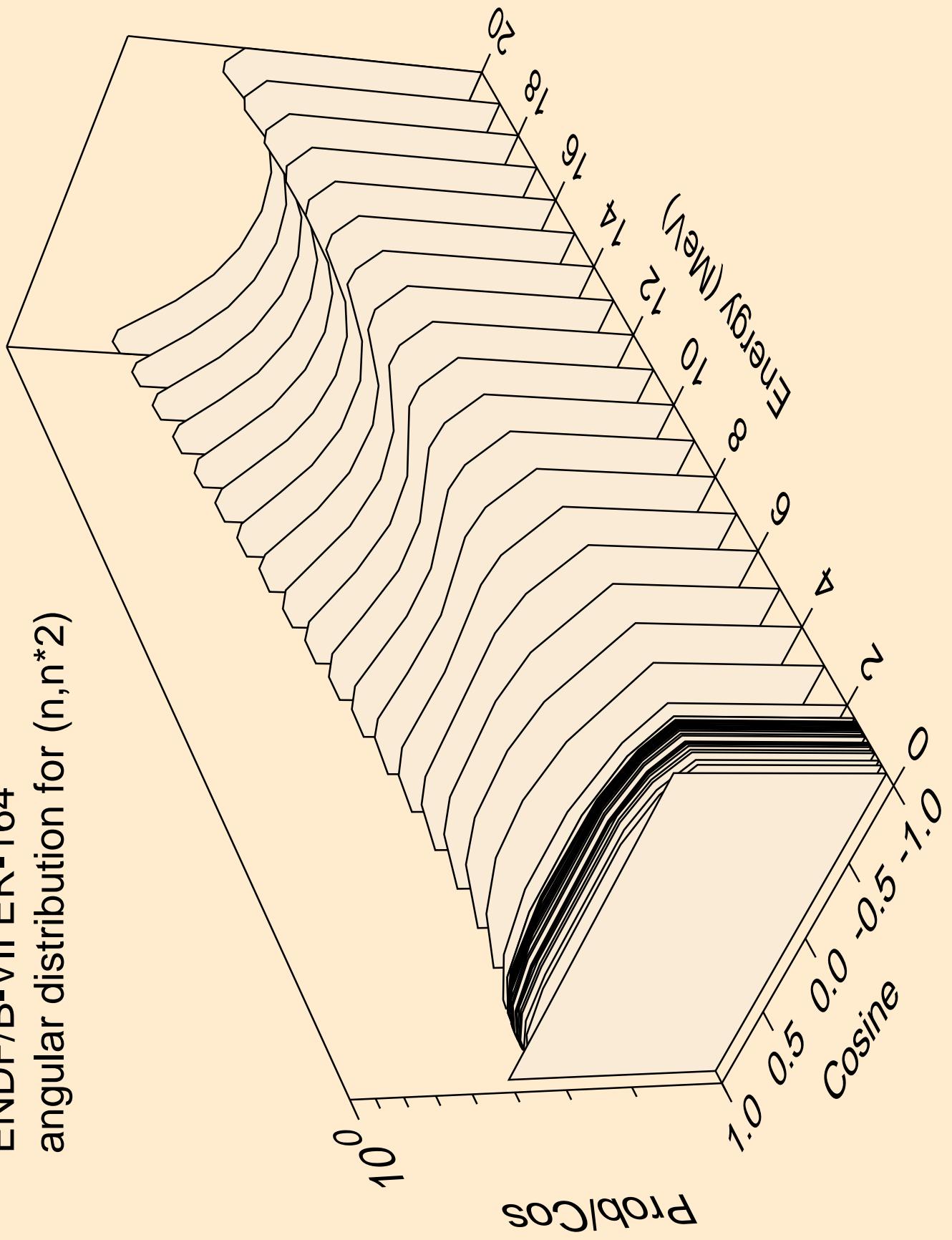
ENDF/B-VII ER-164

angular distribution for (n, n^*)



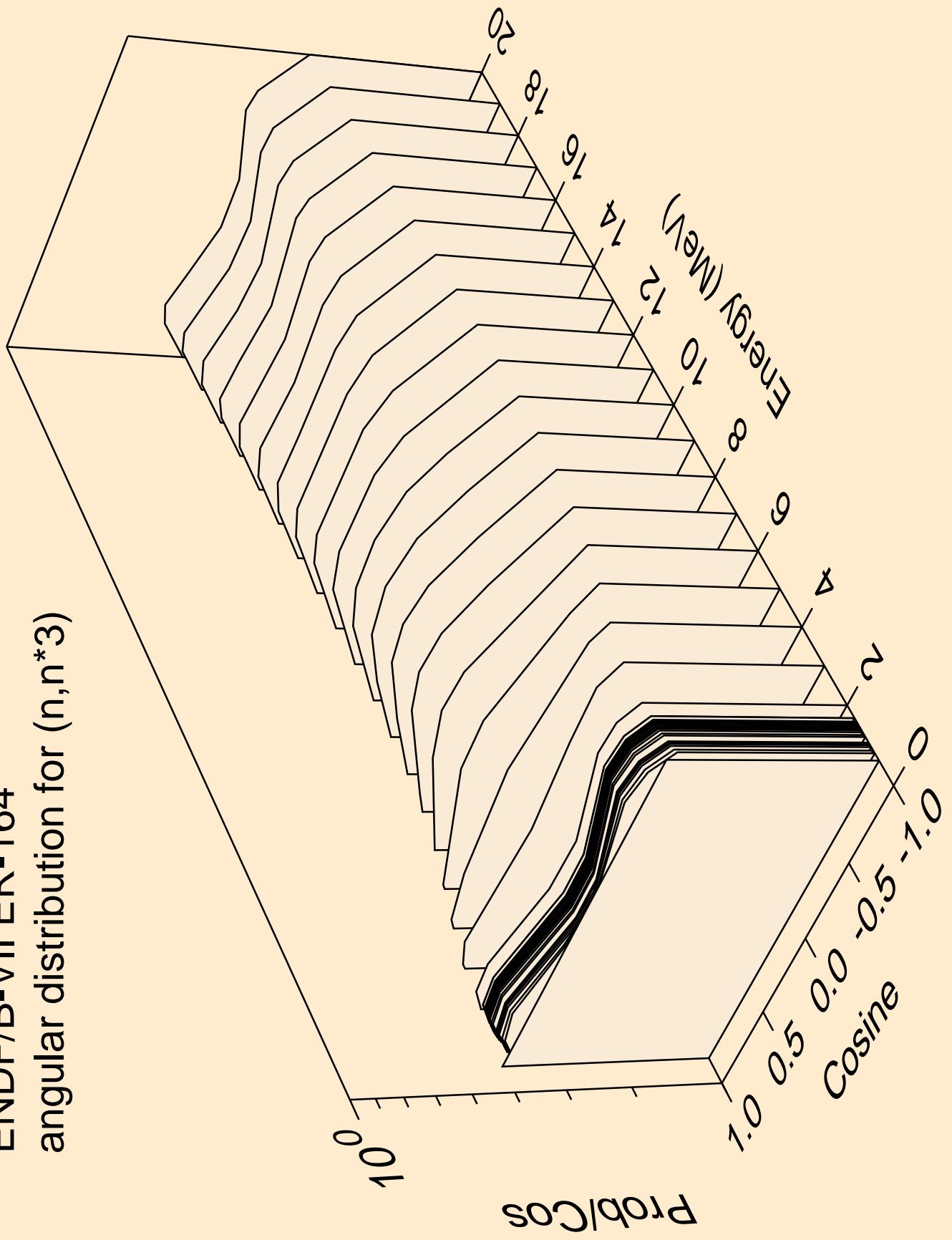
ENDF/B-VII ER-164

angular distribution for (n,n^*2)

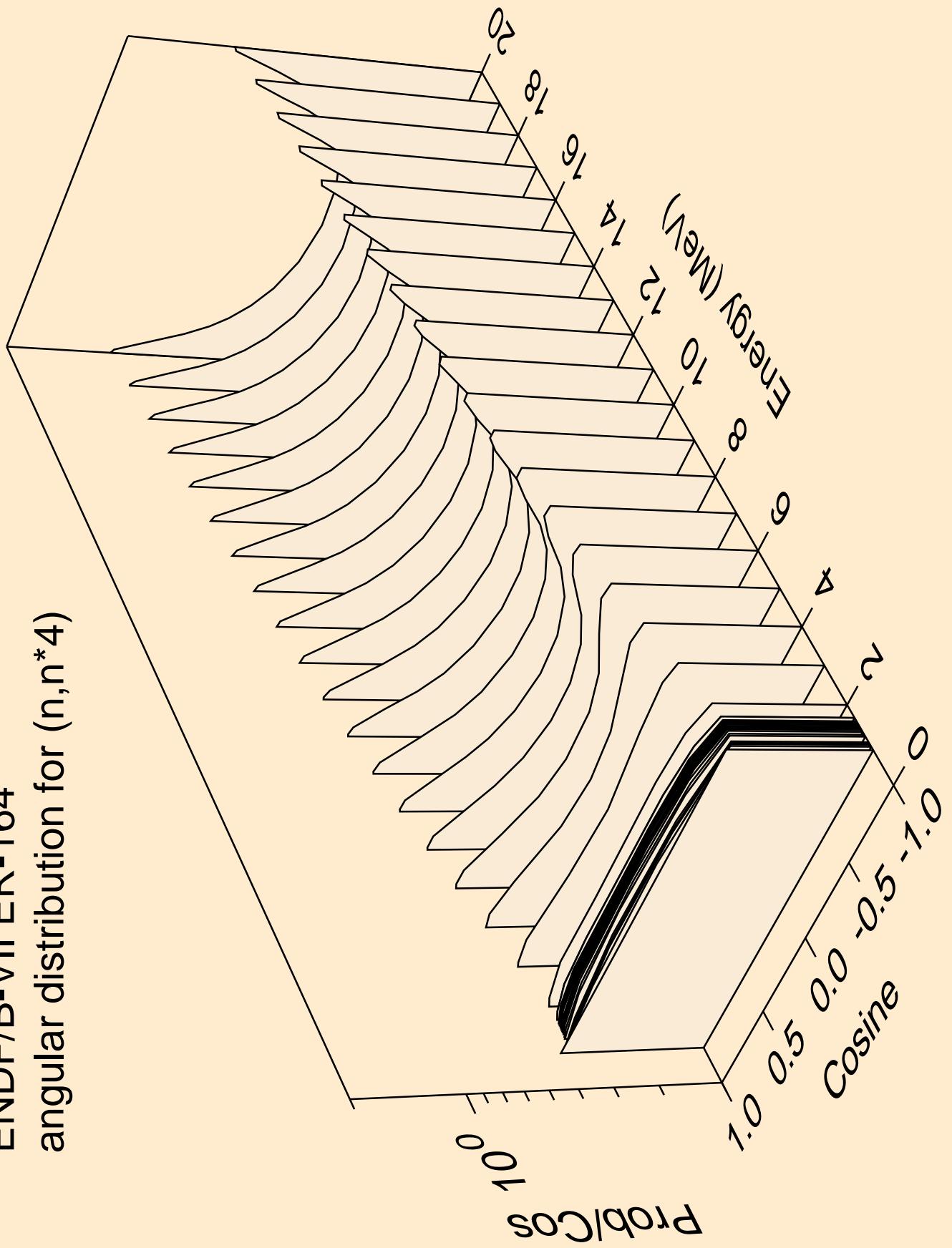


ENDF/B-VII ER-164

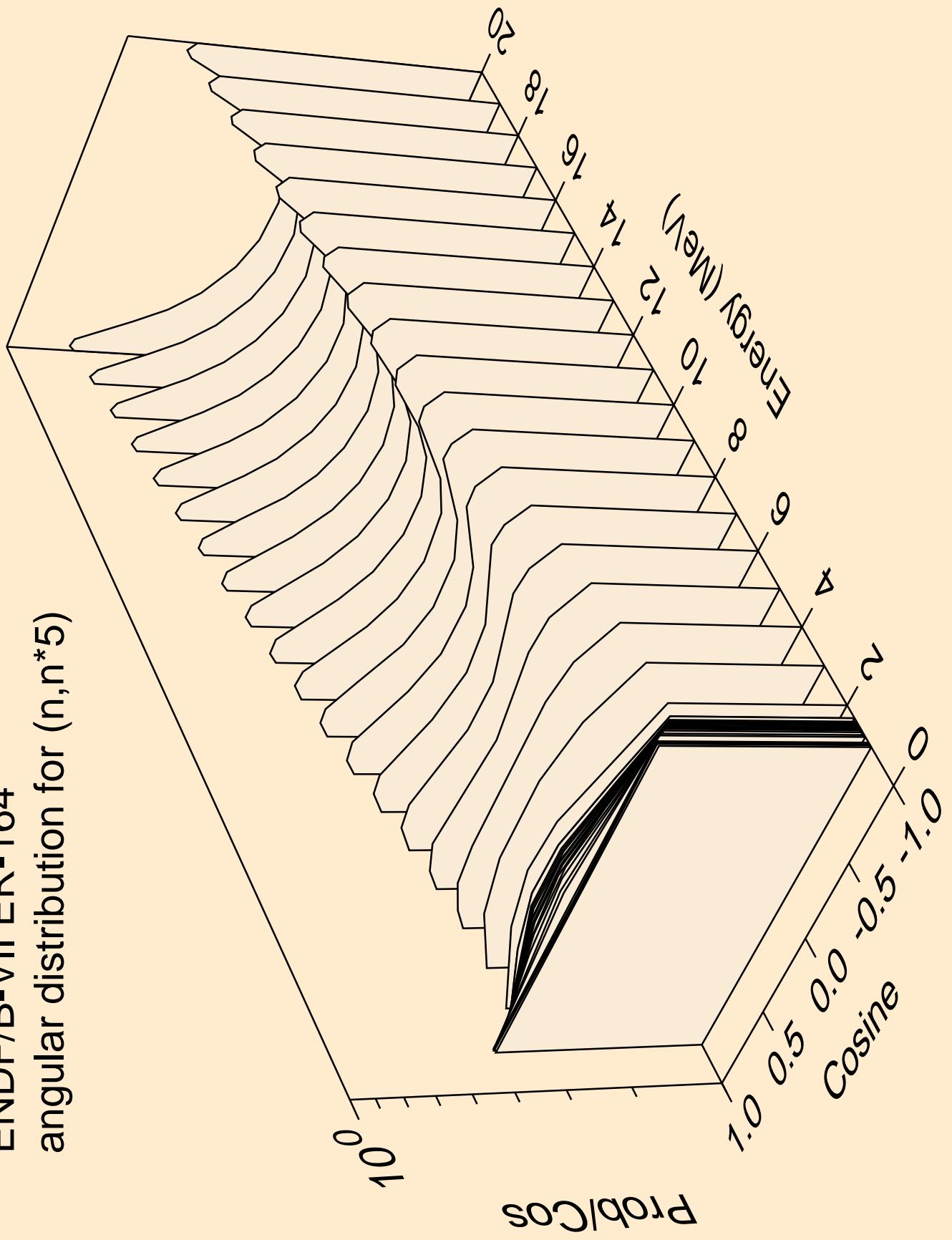
angular distribution for (n,n^*3)



ENDF/B-VII ER-164
angular distribution for (n,n^*4)

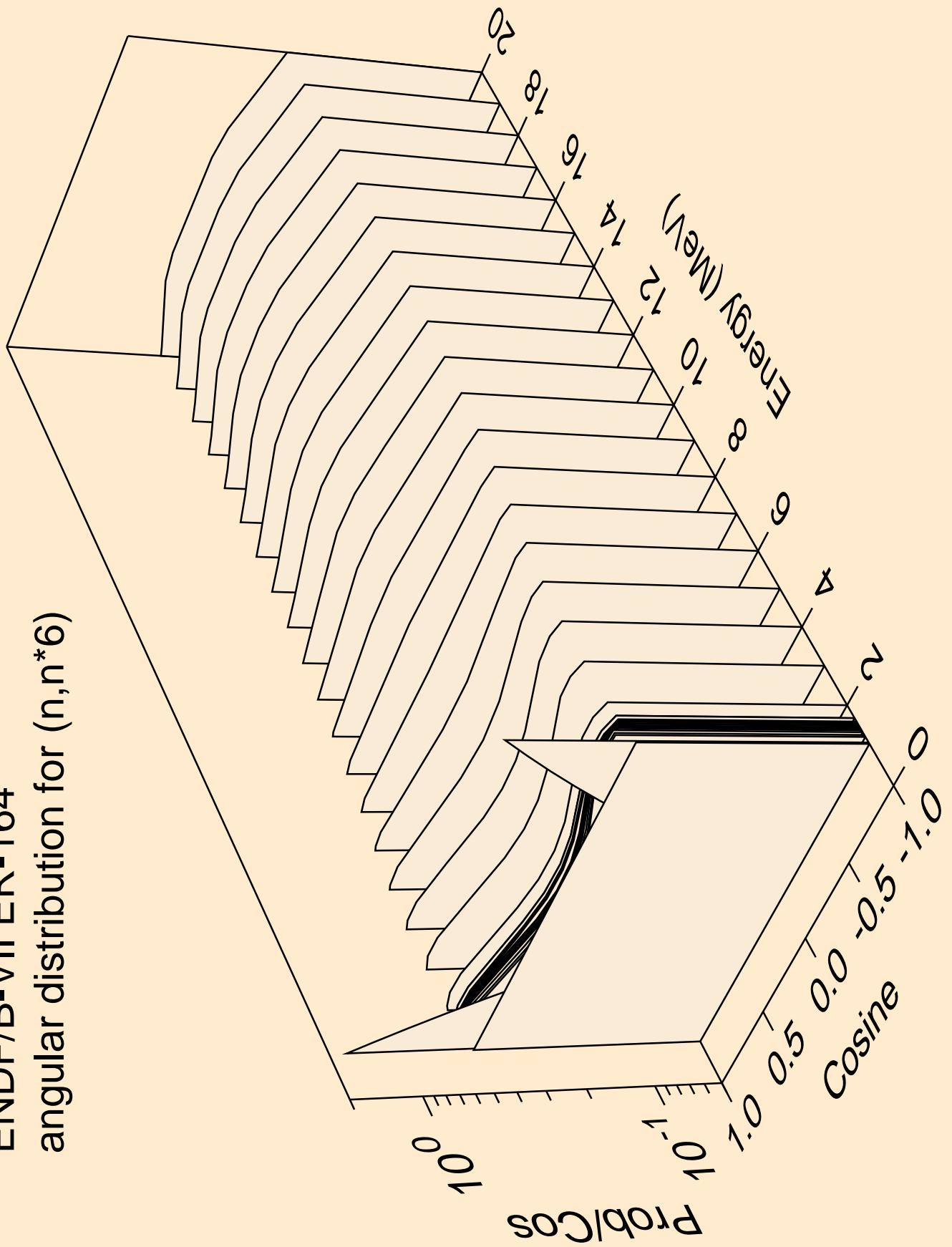


ENDF/B-VII ER-164
angular distribution for (n,n^*5)

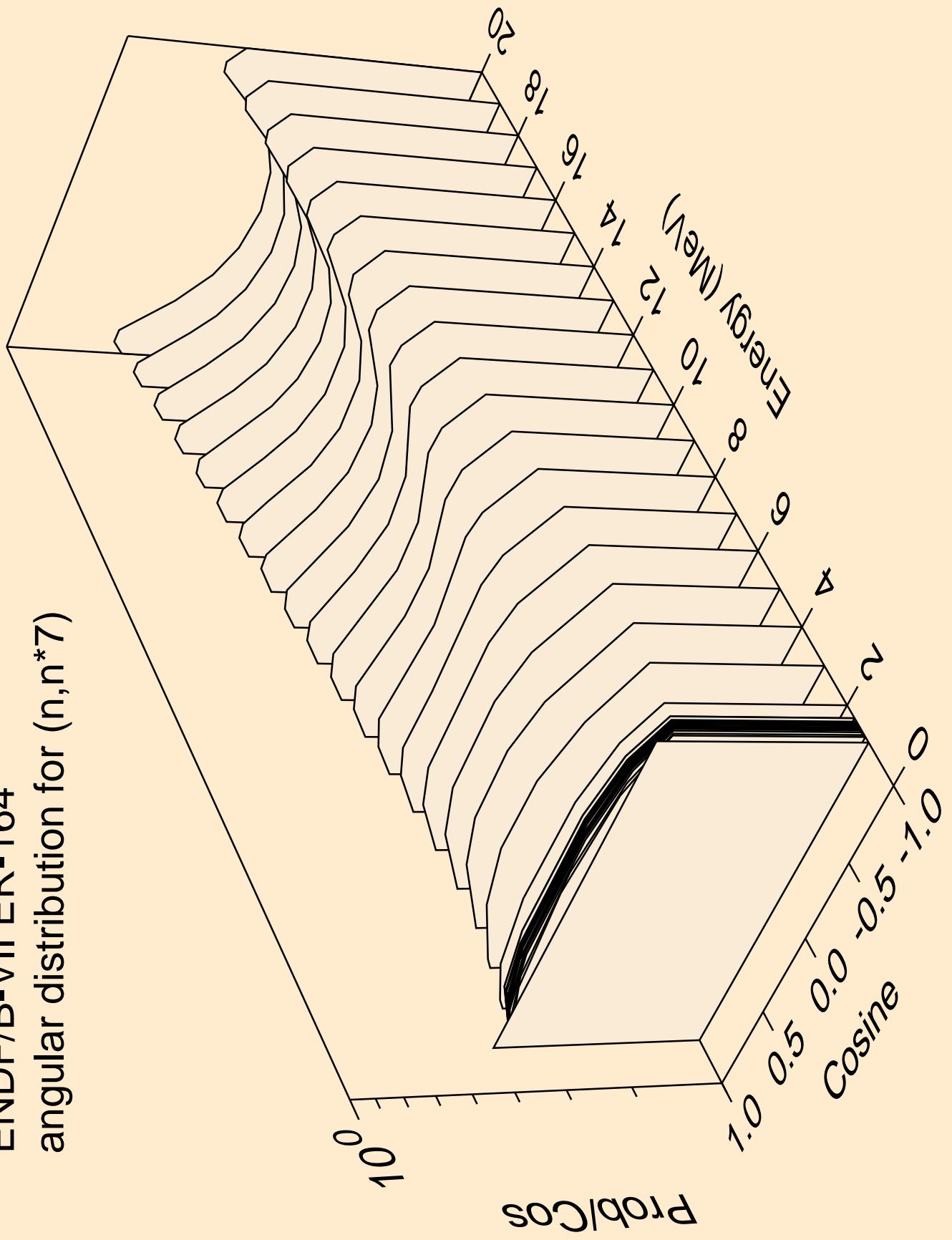


ENDF/B-VII ER-164

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

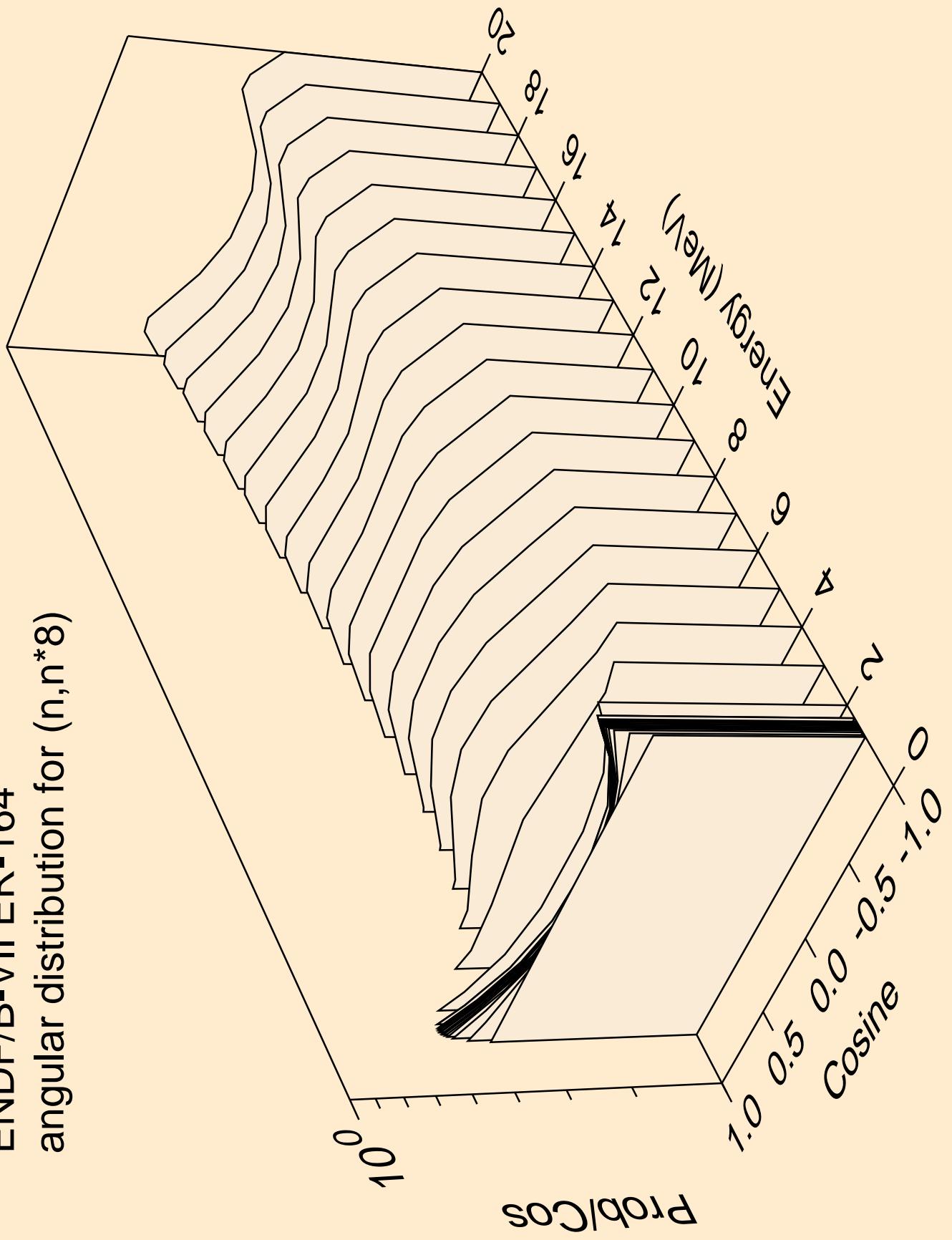


ENDF/B-VII ER-164
angular distribution for (n,n^*7)



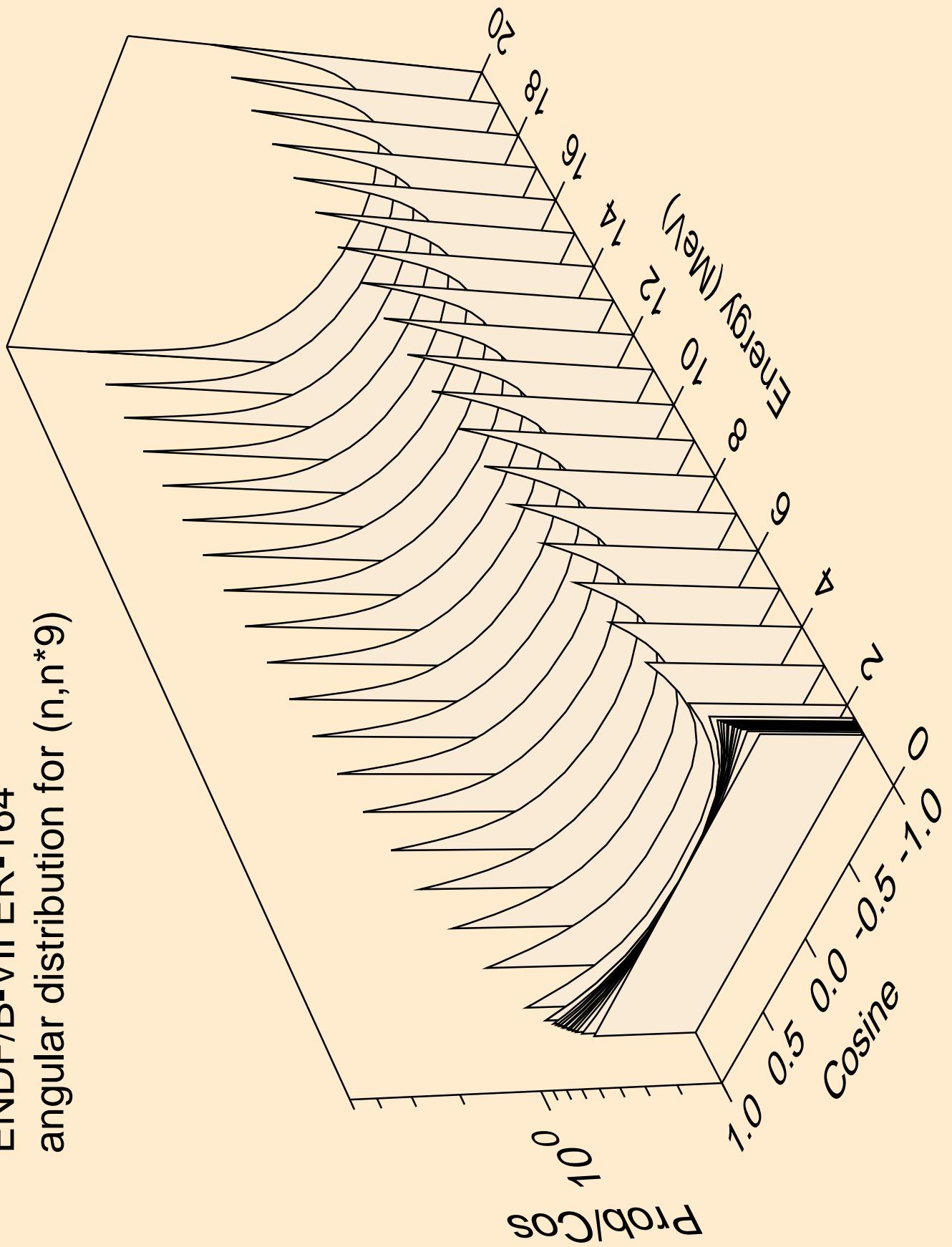
ENDF/B-VII ER-164

angular distribution for (n,n*8)



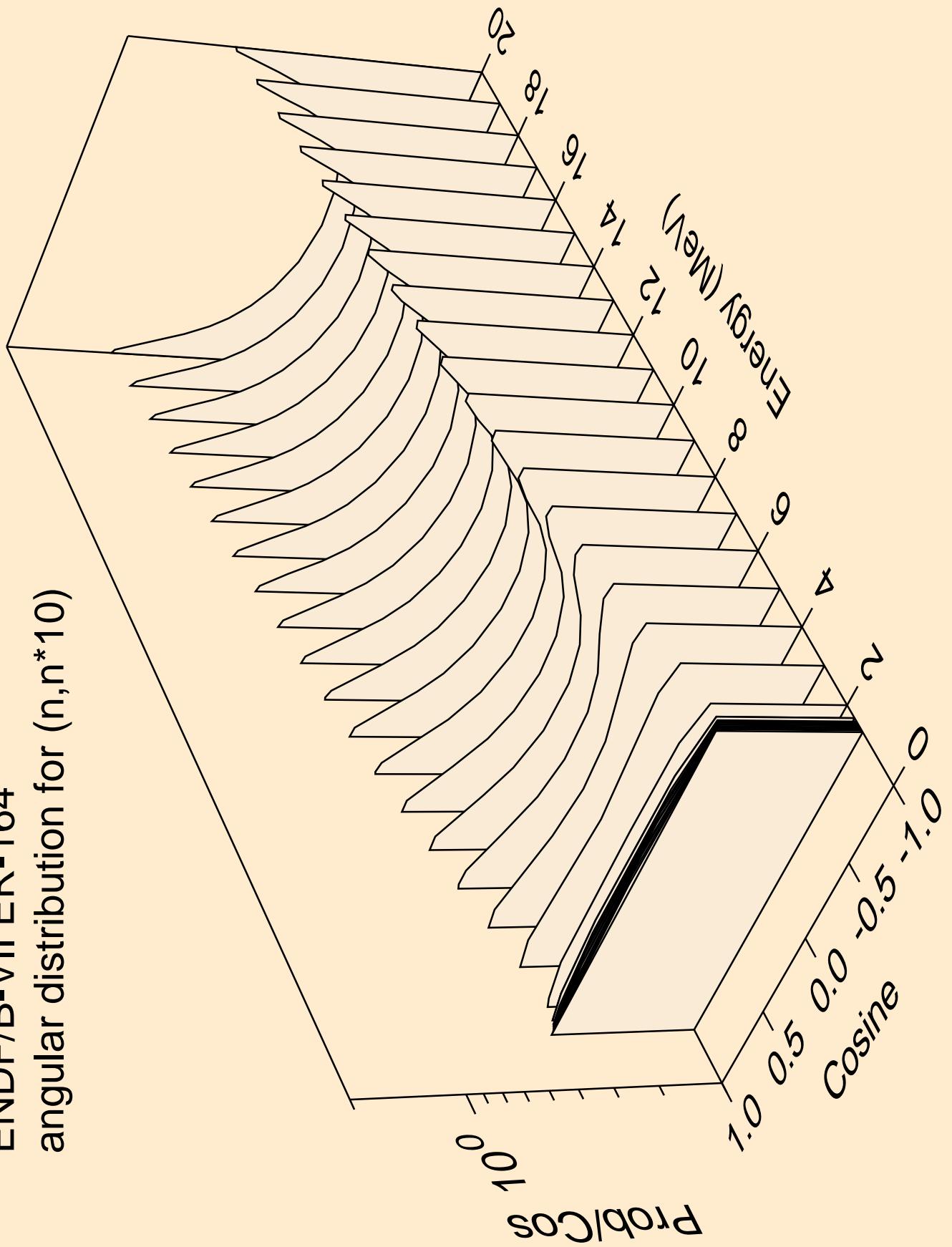
ENDF/B-VII ER-164

angular distribution for (n,n*9)



ENDF/B-VII ER-164

angular distribution for (n,n^*10)



ENDF/B-VII ER-164

angular distribution for (n,n*11)

10^0

Prob/Cos

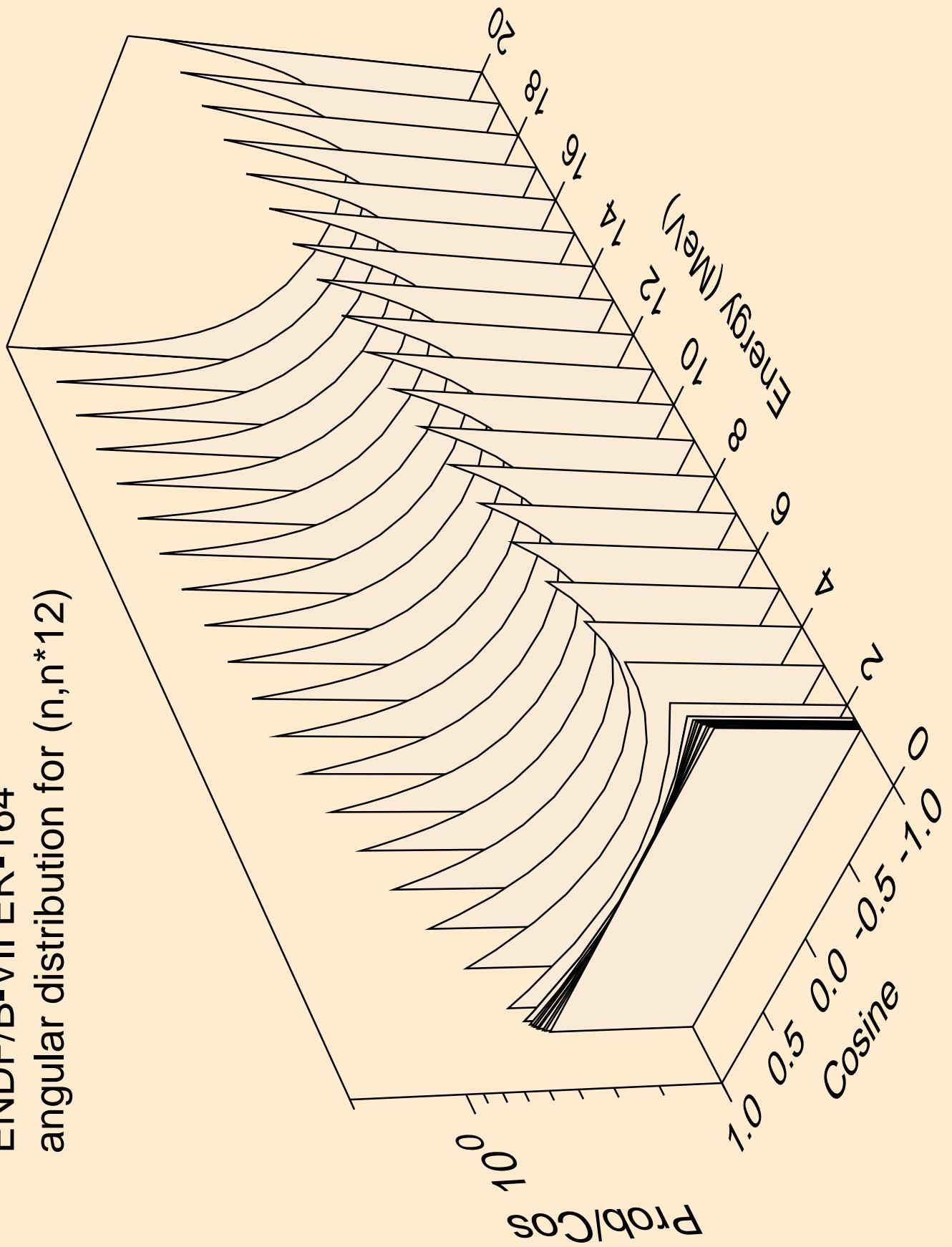
1.0 0.5 0.0 -0.5 -1.0
Cosine

20
18
16
14
12
10
8
6
4
2
0

Energy (MeV)

ENDF/B-VII ER-164

angular distribution for (n,n^*12)



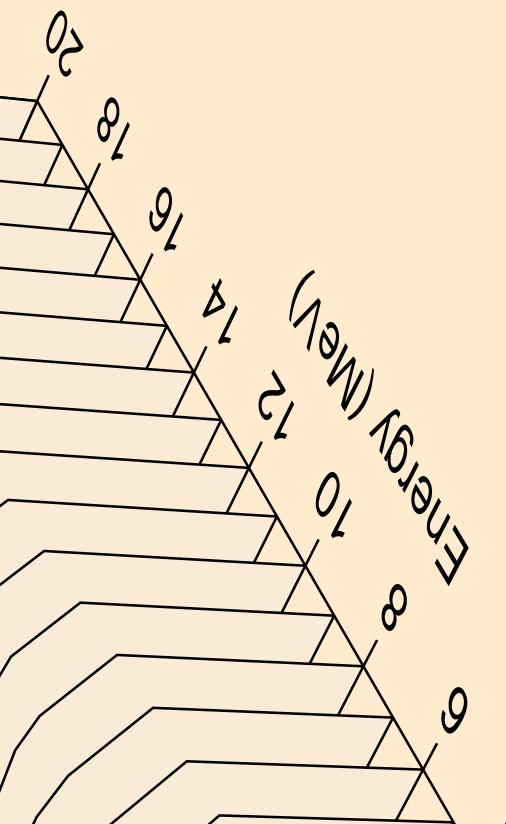
ENDF/B-VII ER-164

angular distribution for (n,n^*13)

10^0

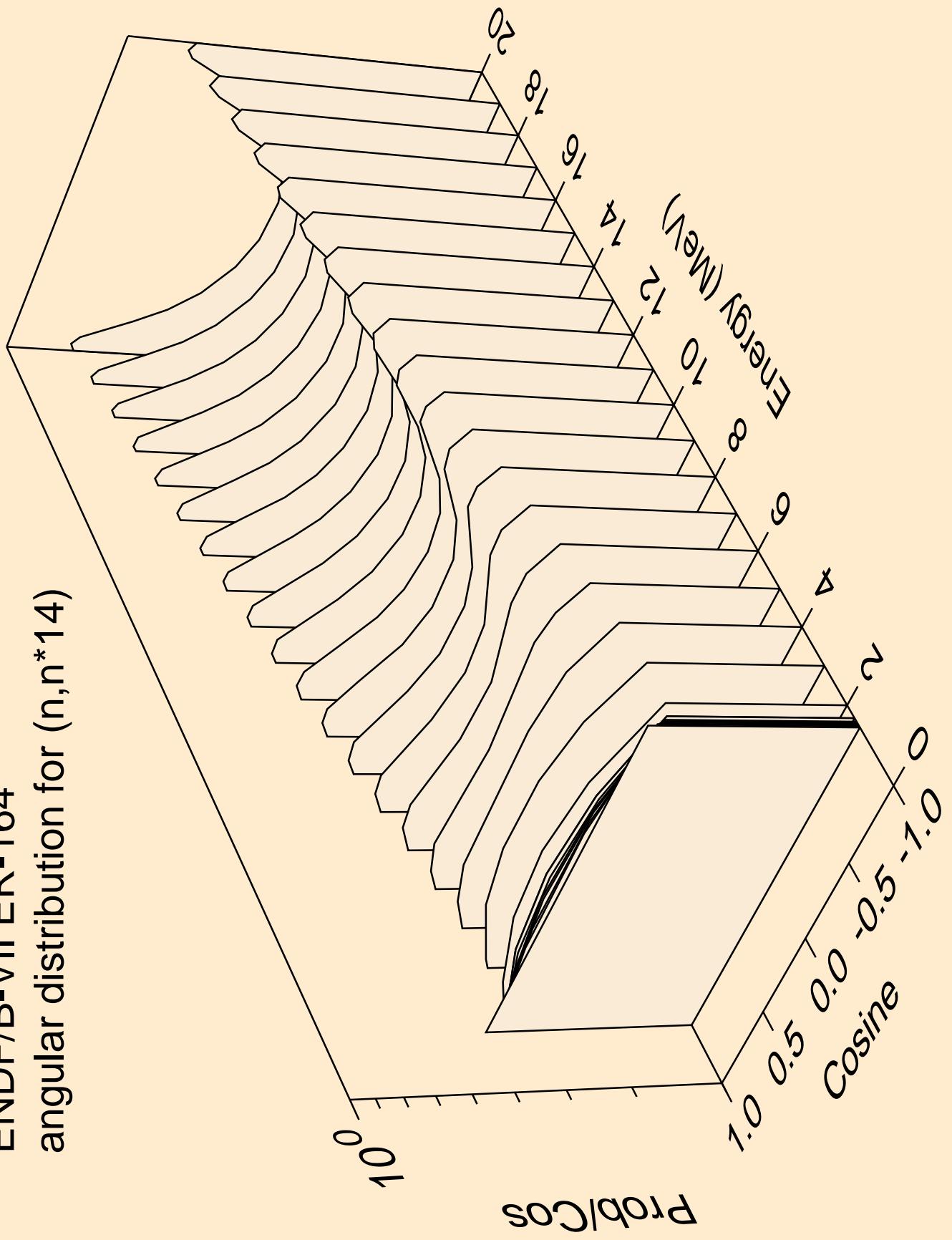
Prob/Cos

1.0 0.5 0.0 -0.5 -1.0
Cosine



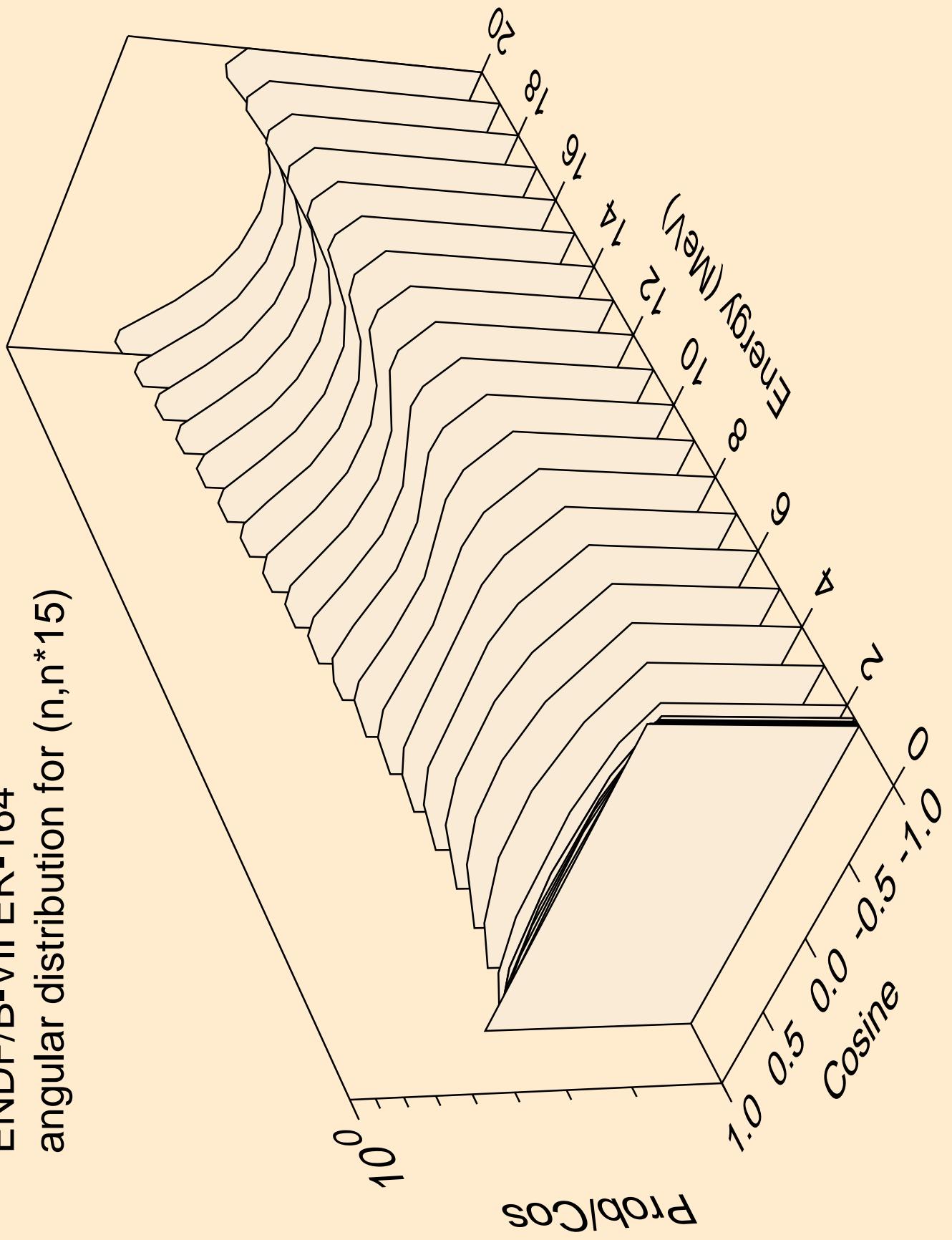
ENDF/B-VII ER-164

angular distribution for (n,n^*14)



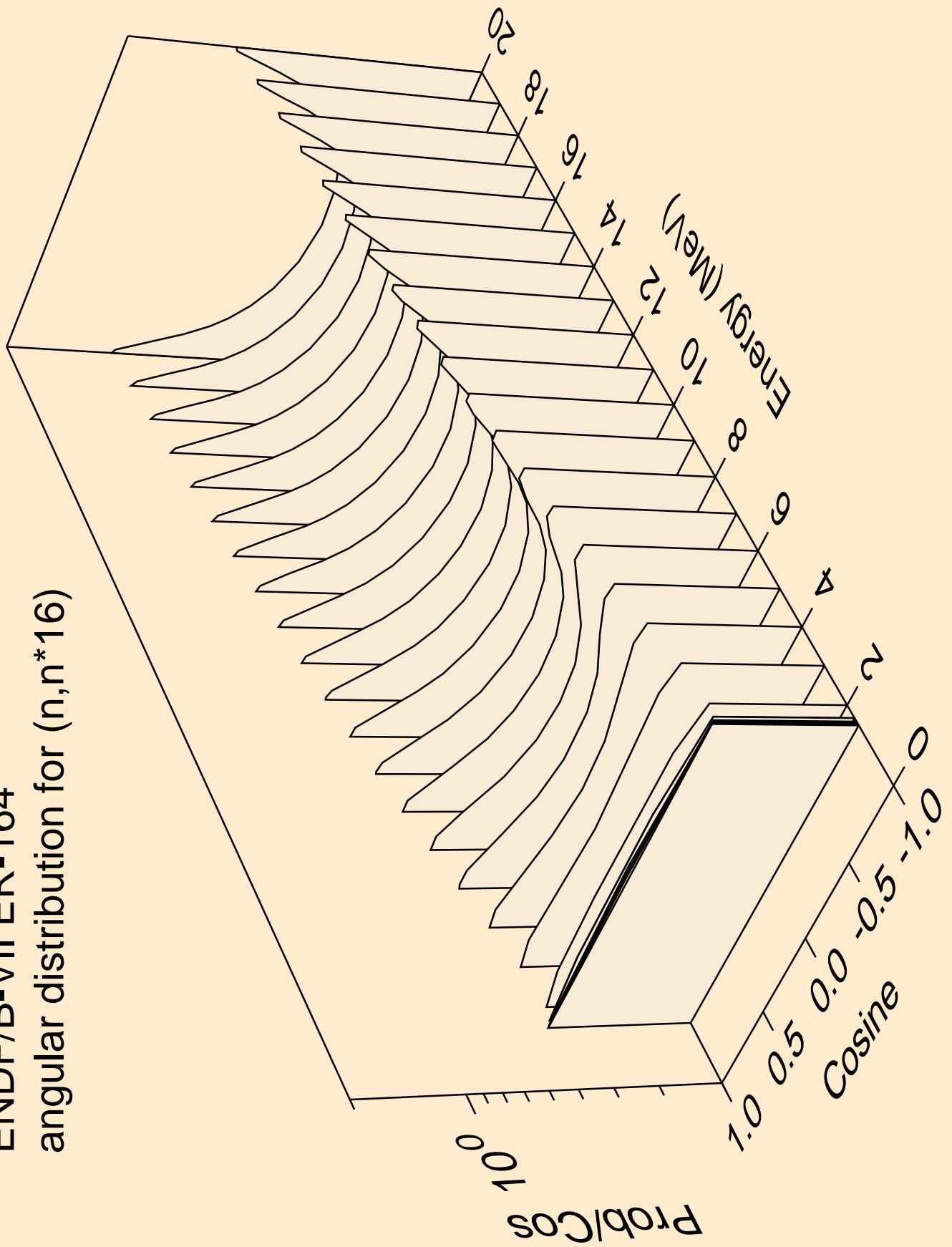
ENDF/B-VII ER-164

angular distribution for (n,n^*15)



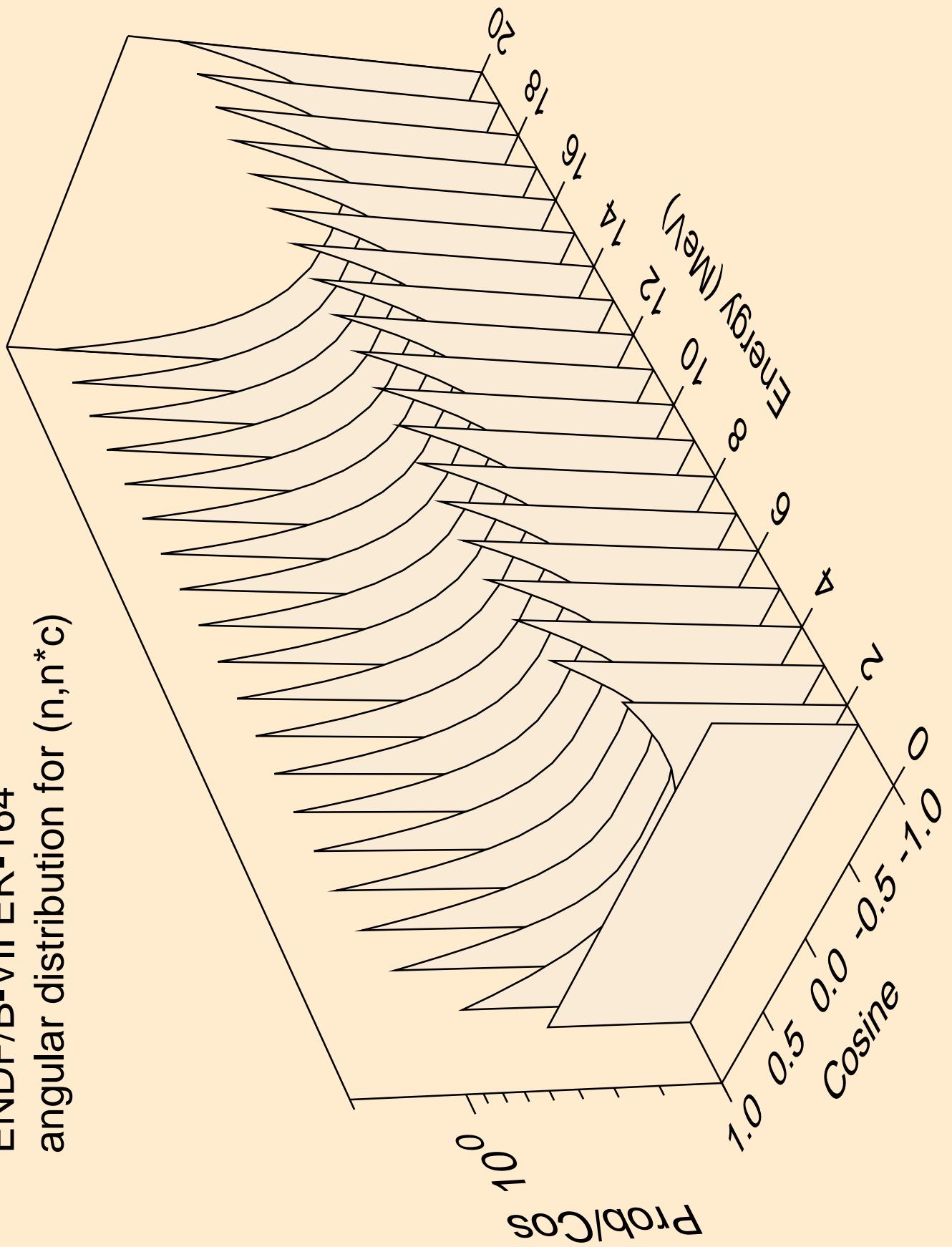
ENDF/B-VII ER-164

angular distribution for (n,n*16)



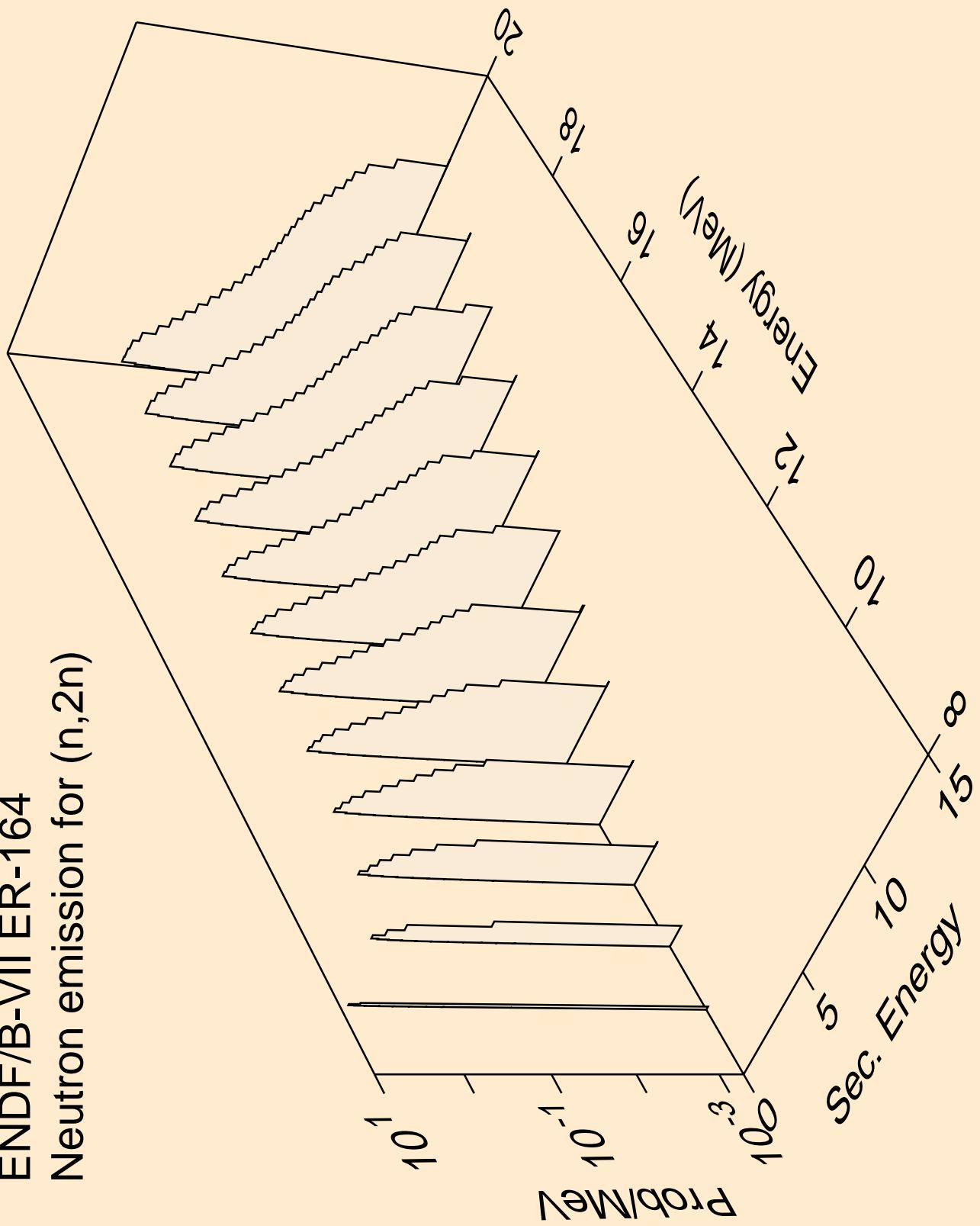
ENDF/B-VII ER-164

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



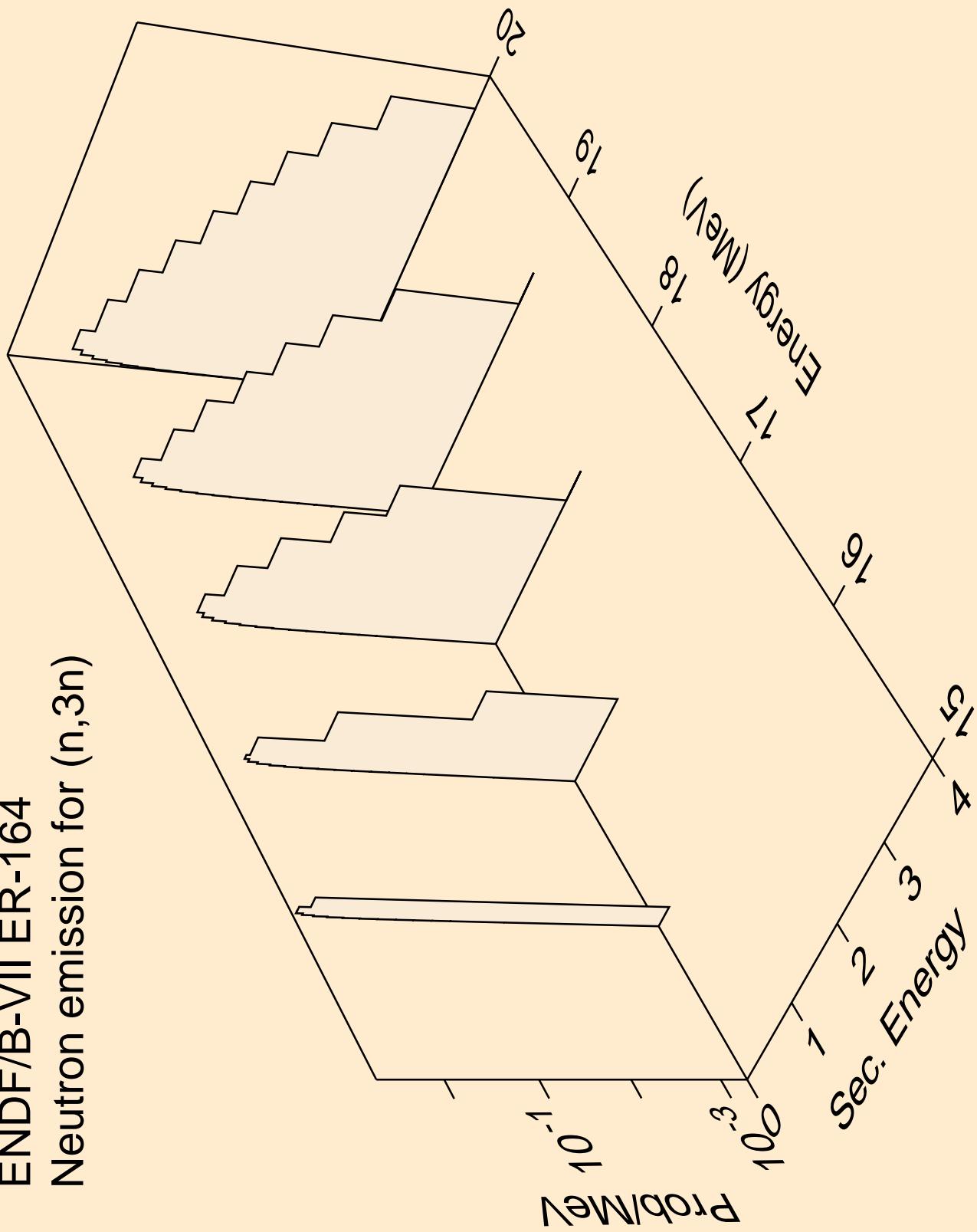
ENDF/B-VII ER-164

Neutron emission for $(n,2n)$



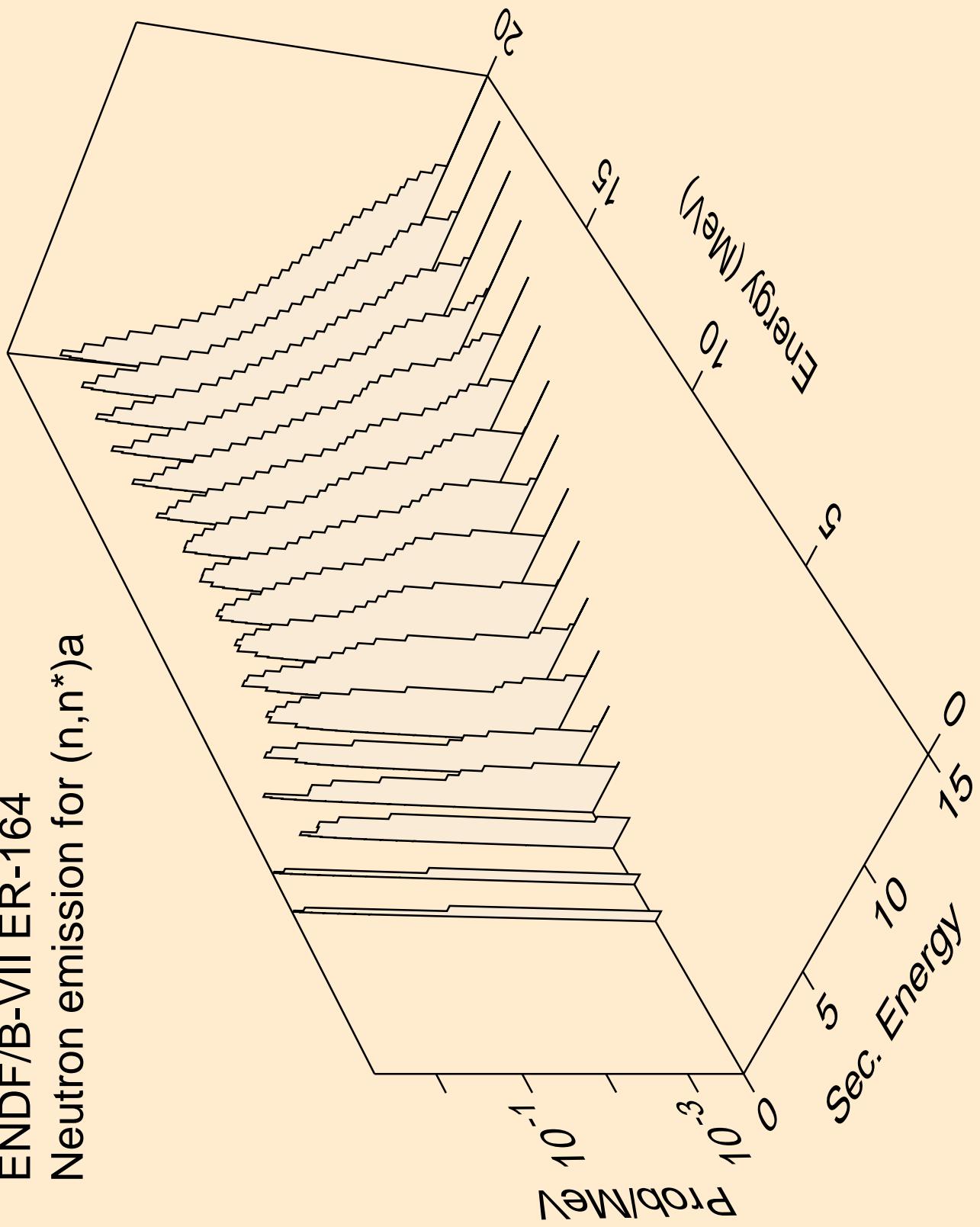
ENDF/B-VII ER-164

Neutron emission for $(n, 3n)$



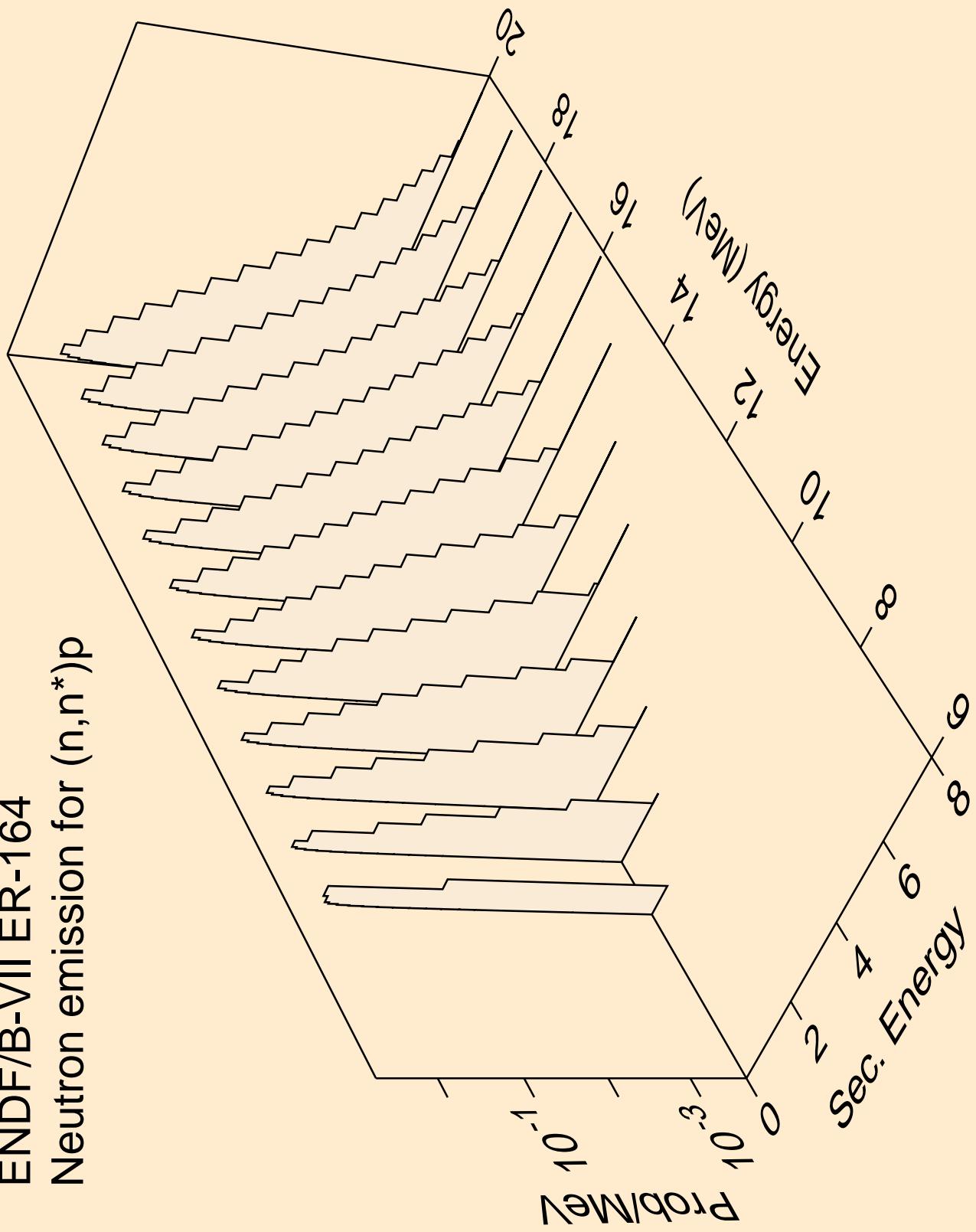
ENDF/B-VII ER-164

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



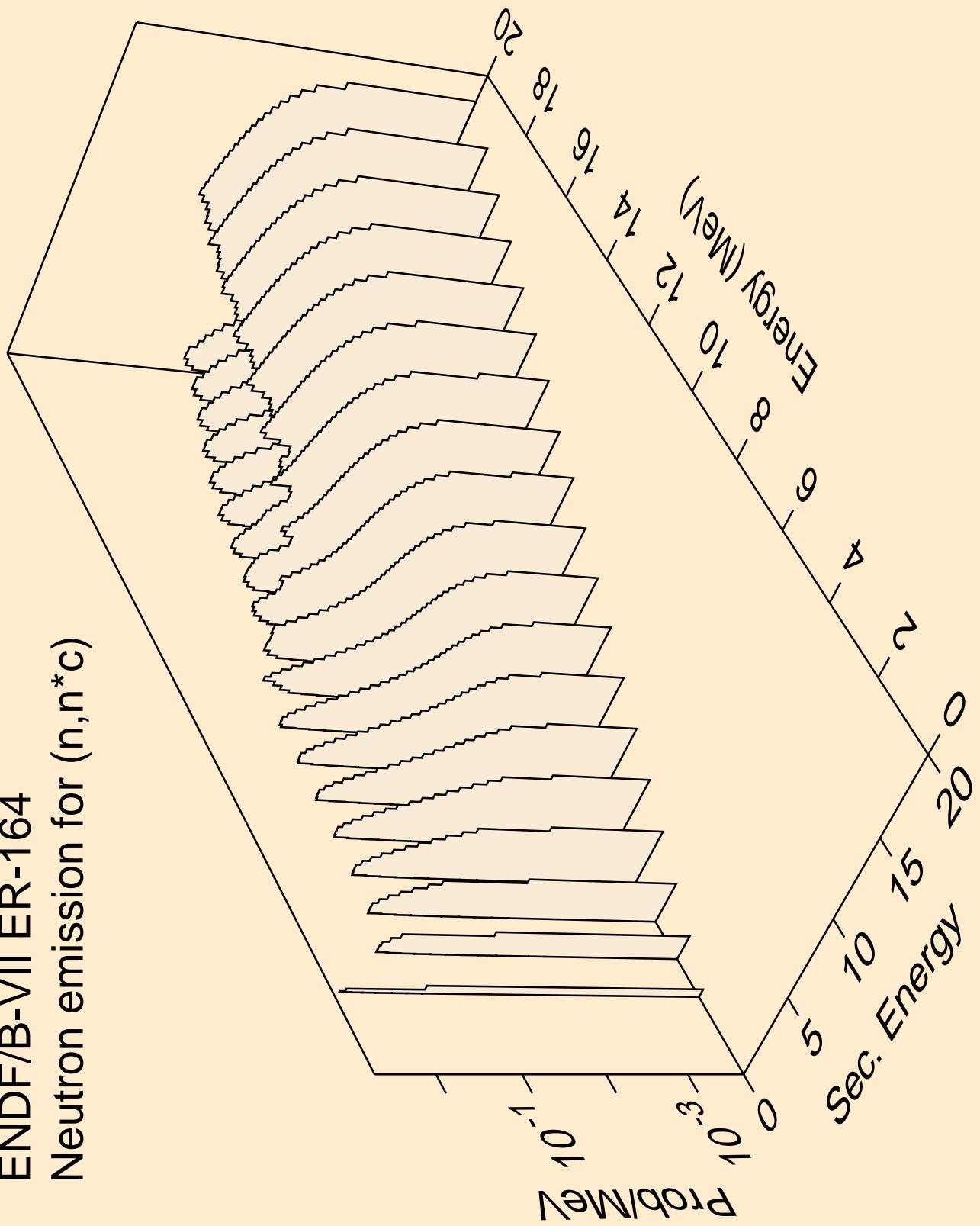
ENDF/B-VII ER-164

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



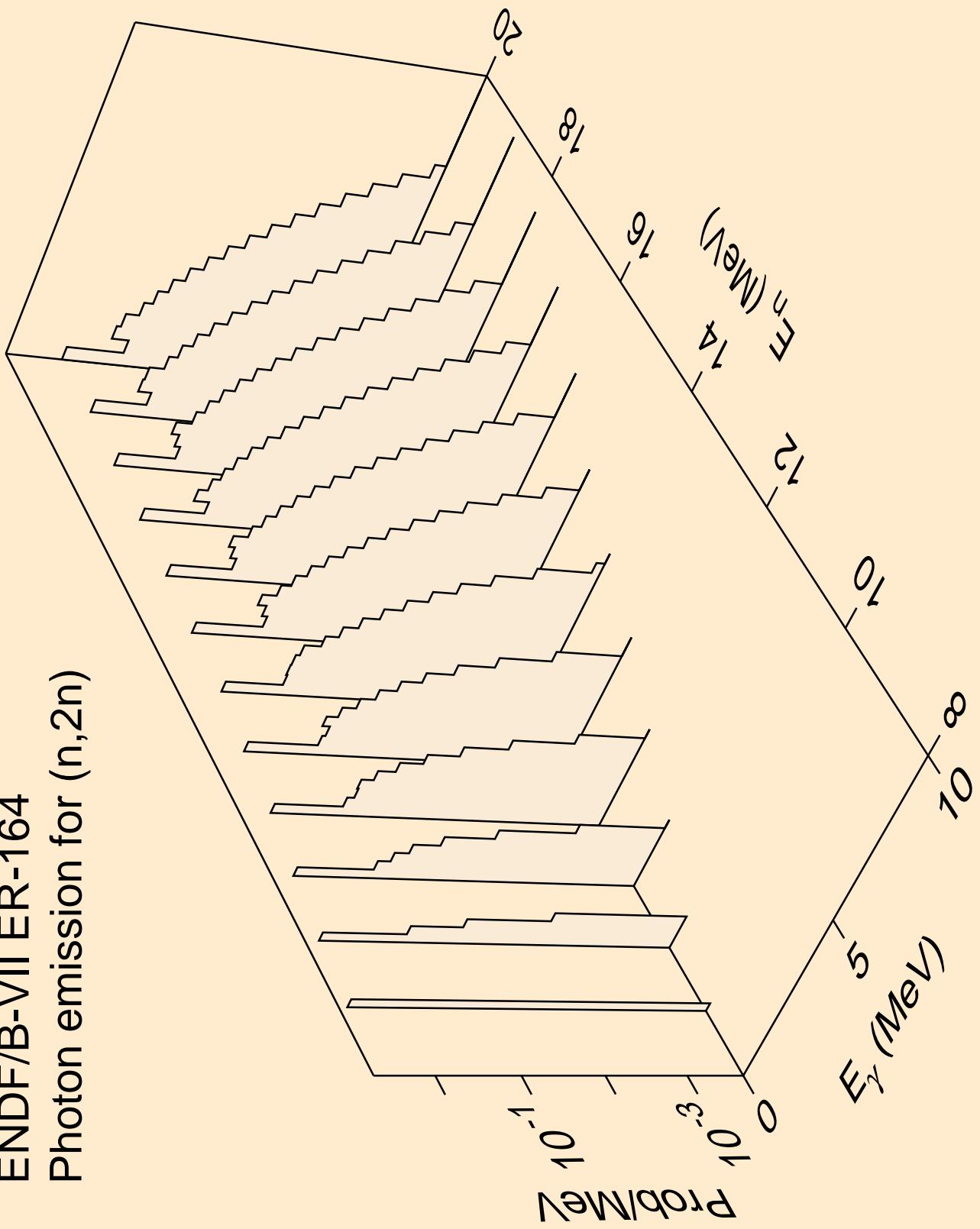
ENDF/B-VII ER-164

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

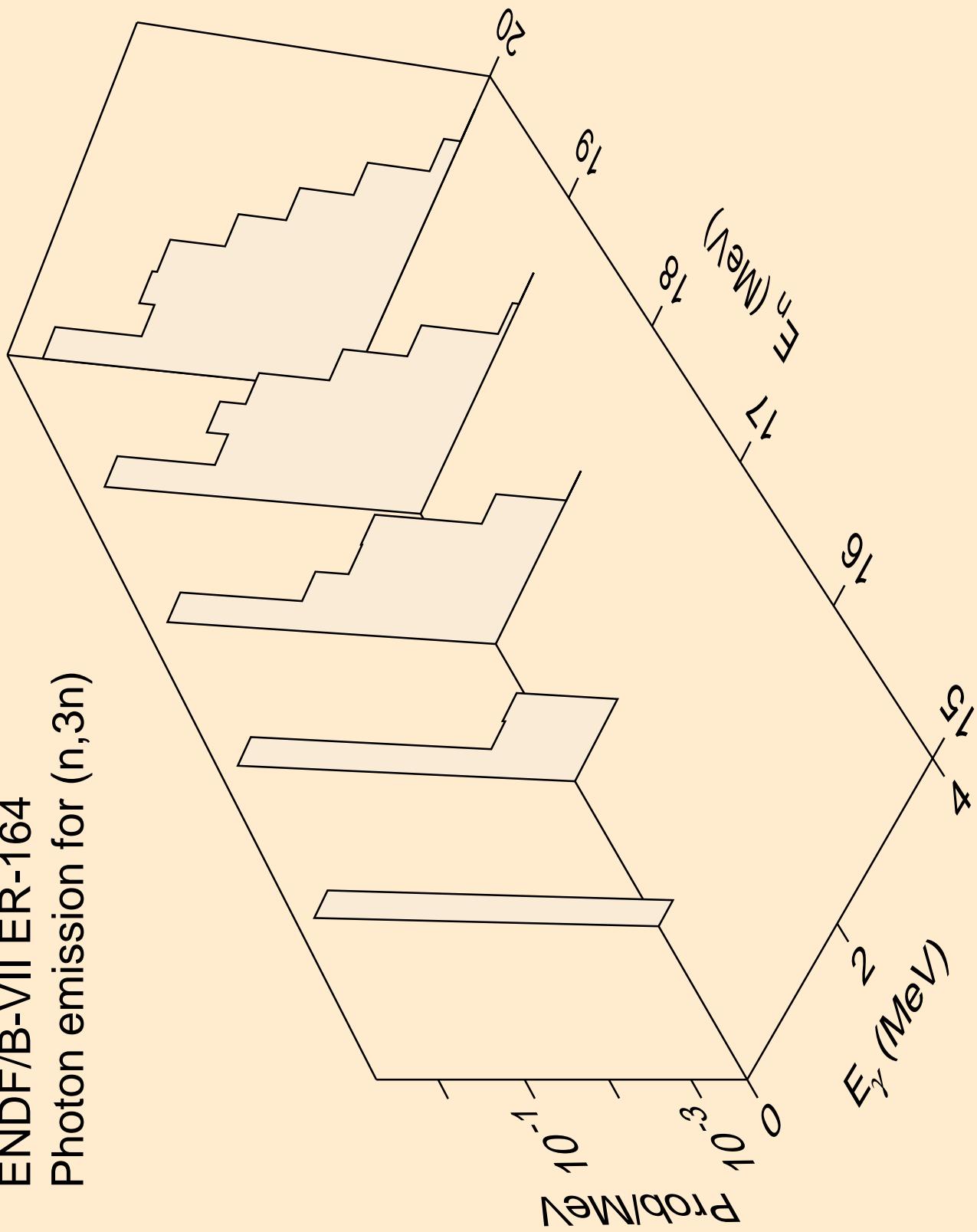


ENDF/B-VII ER-164

Photon emission for $(n,2n)$

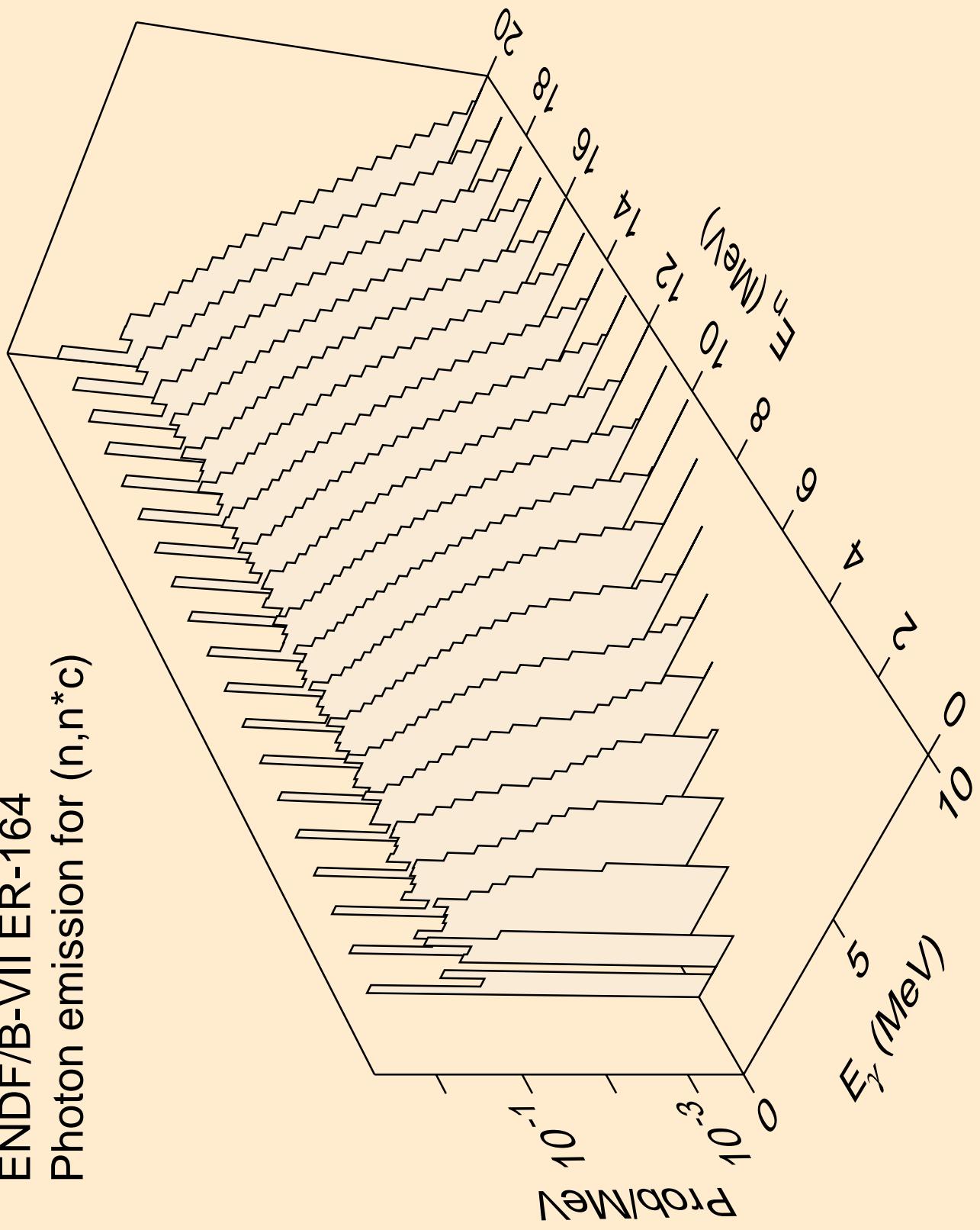


ENDF/B-VII ER-164
Photon emission for ($n,3n$)

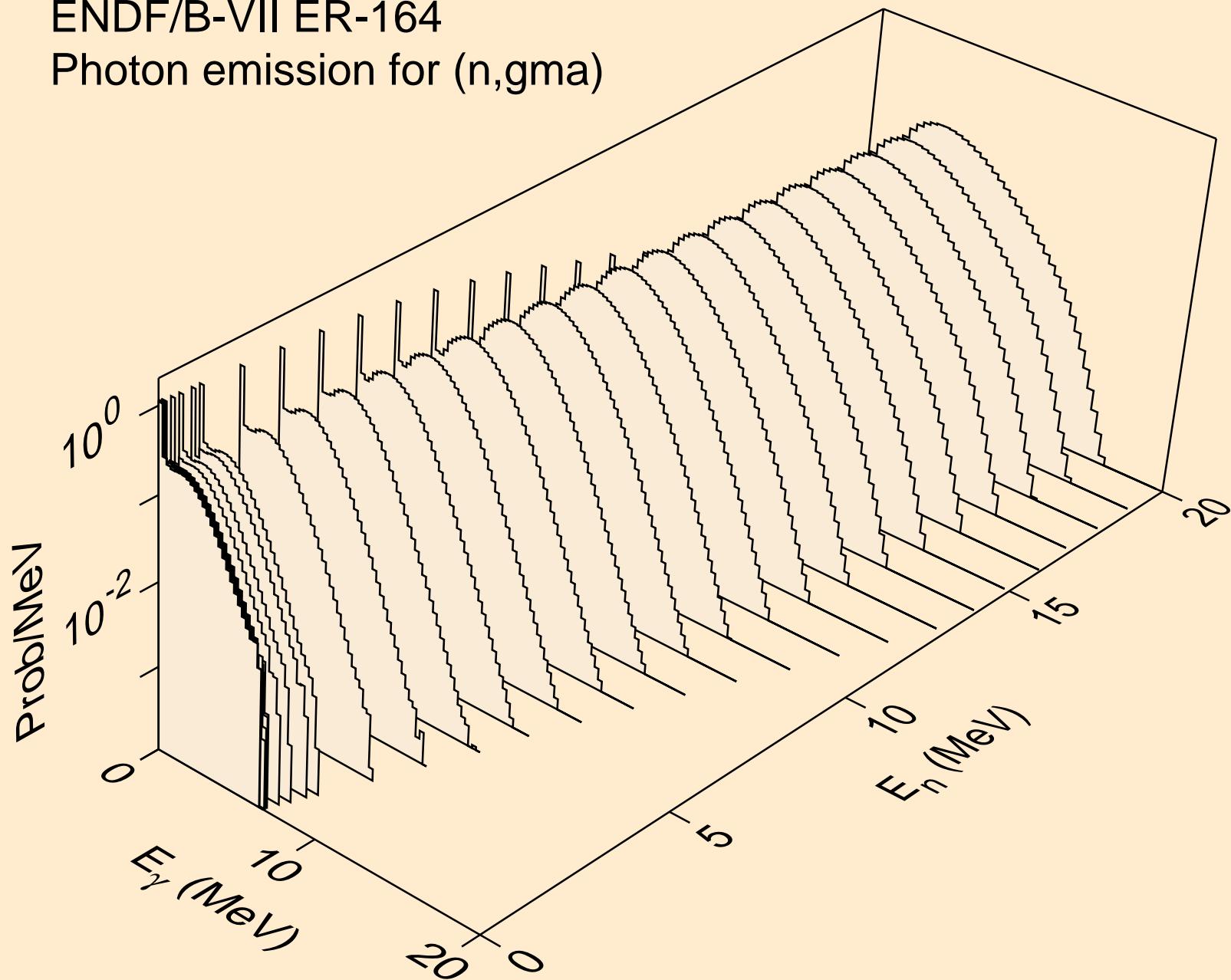


ENDF/B-VII ER-164

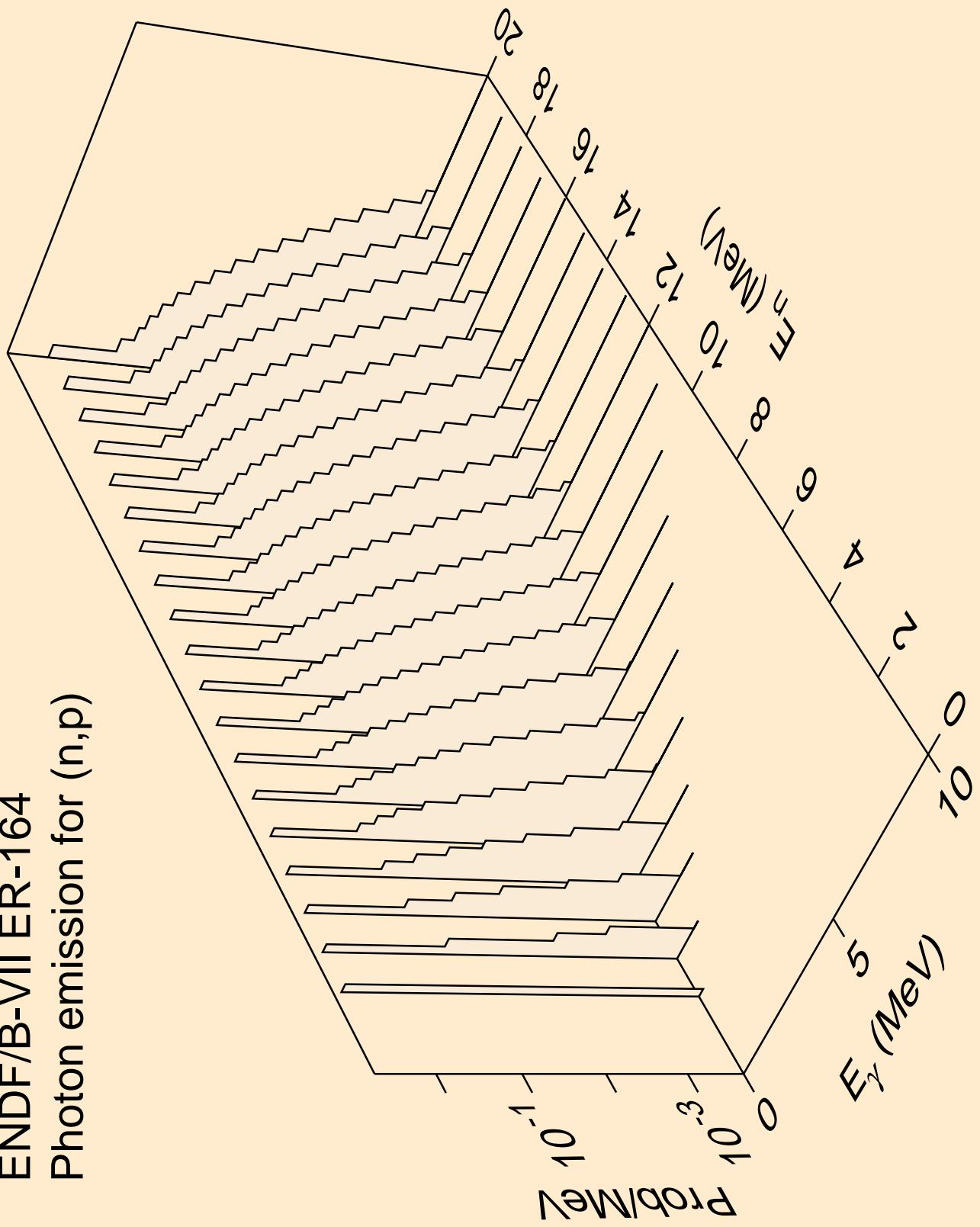
Photon emission for (n, n^*c)



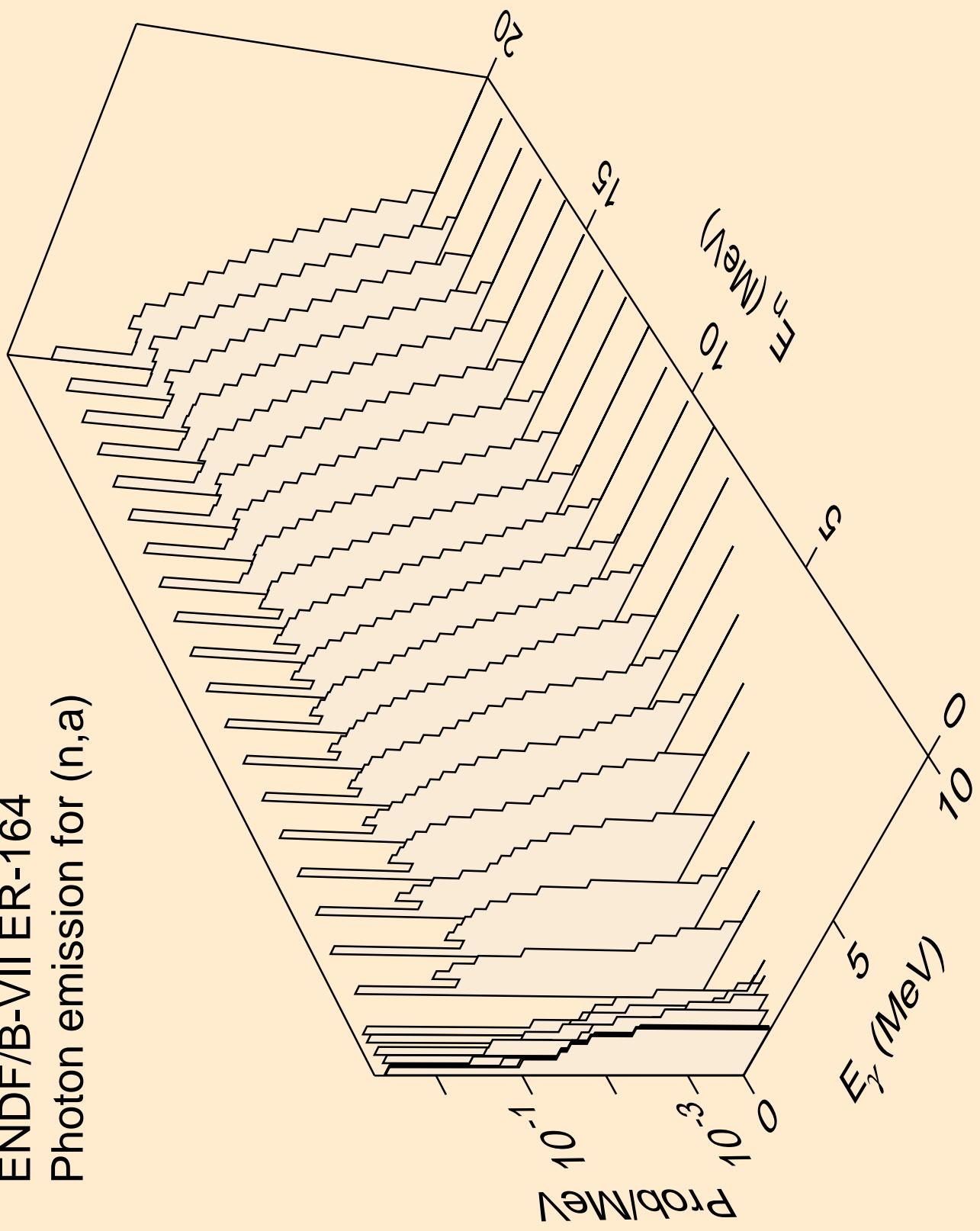
ENDF/B-VII ER-164
Photon emission for (n,gma)



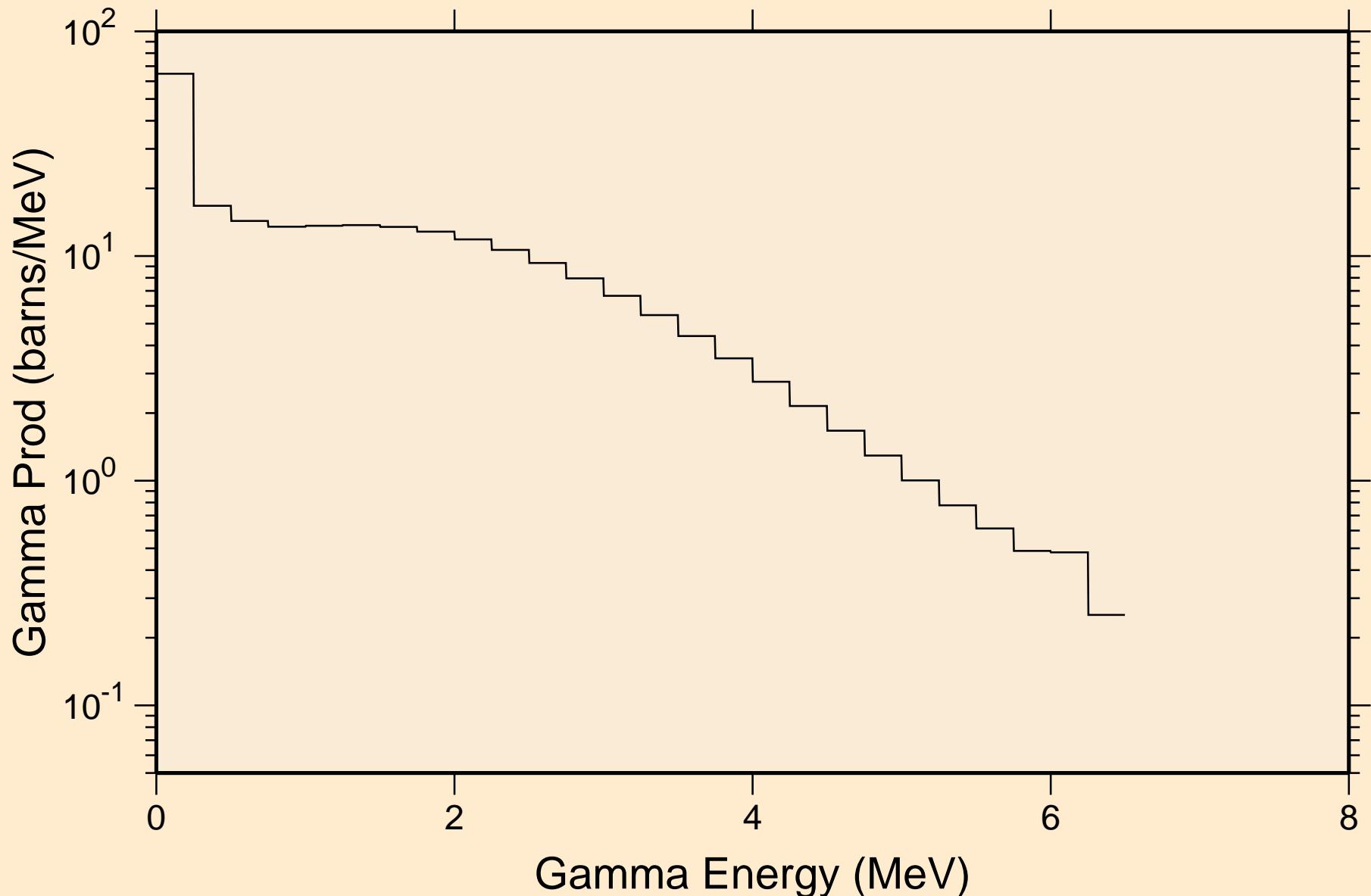
ENDF/B-VII ER-164
Photon emission for (n, p)



ENDF/B-VII ER-164
Photon emission for (n, α)



ENDF/B-VII ER-164
thermal capture photon spectrum



ENDF/B-VII ER-164
14 MeV photon spectrum

