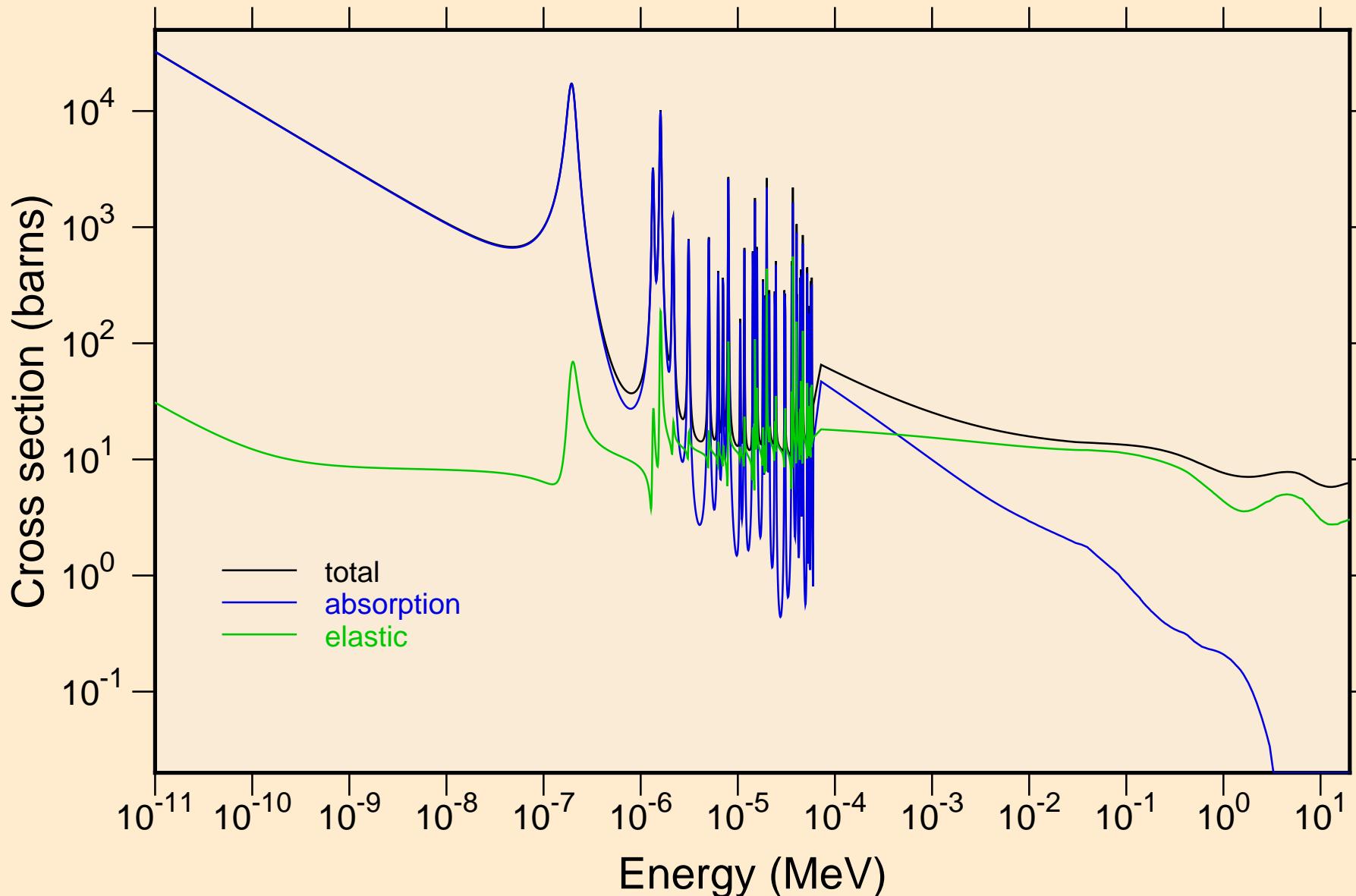
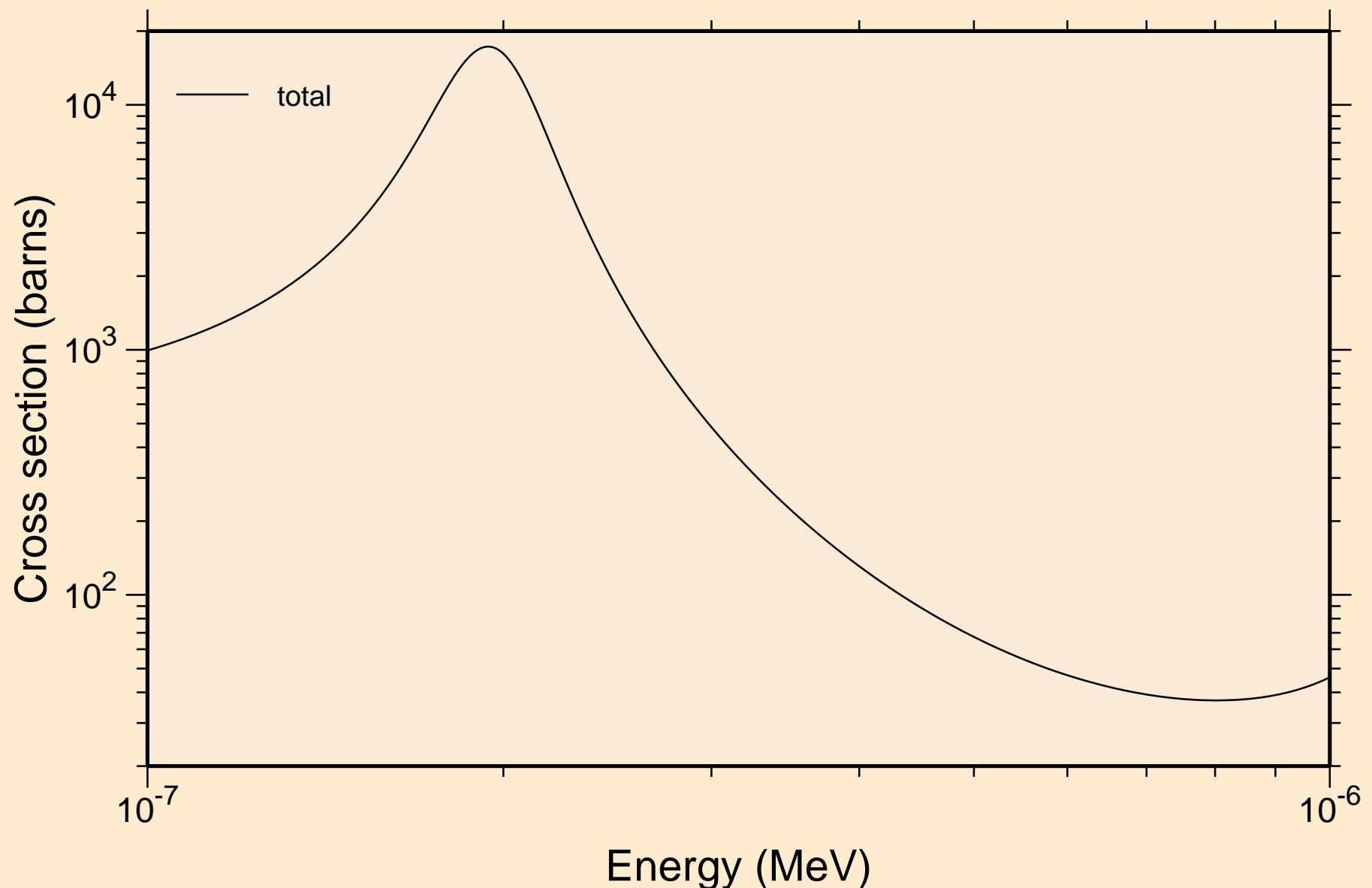


# ENDF/B-VII BK-249

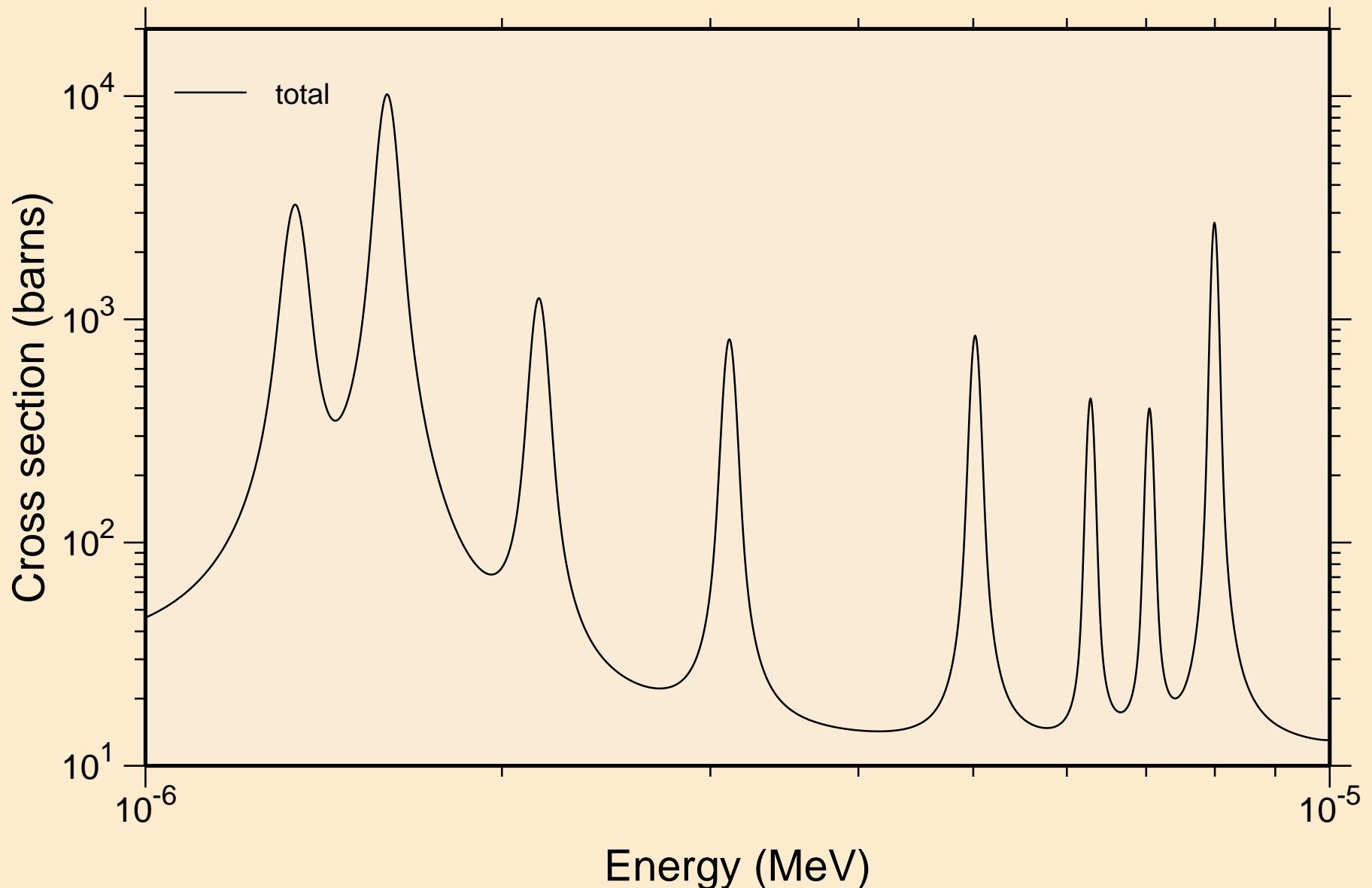
## Principal cross sections



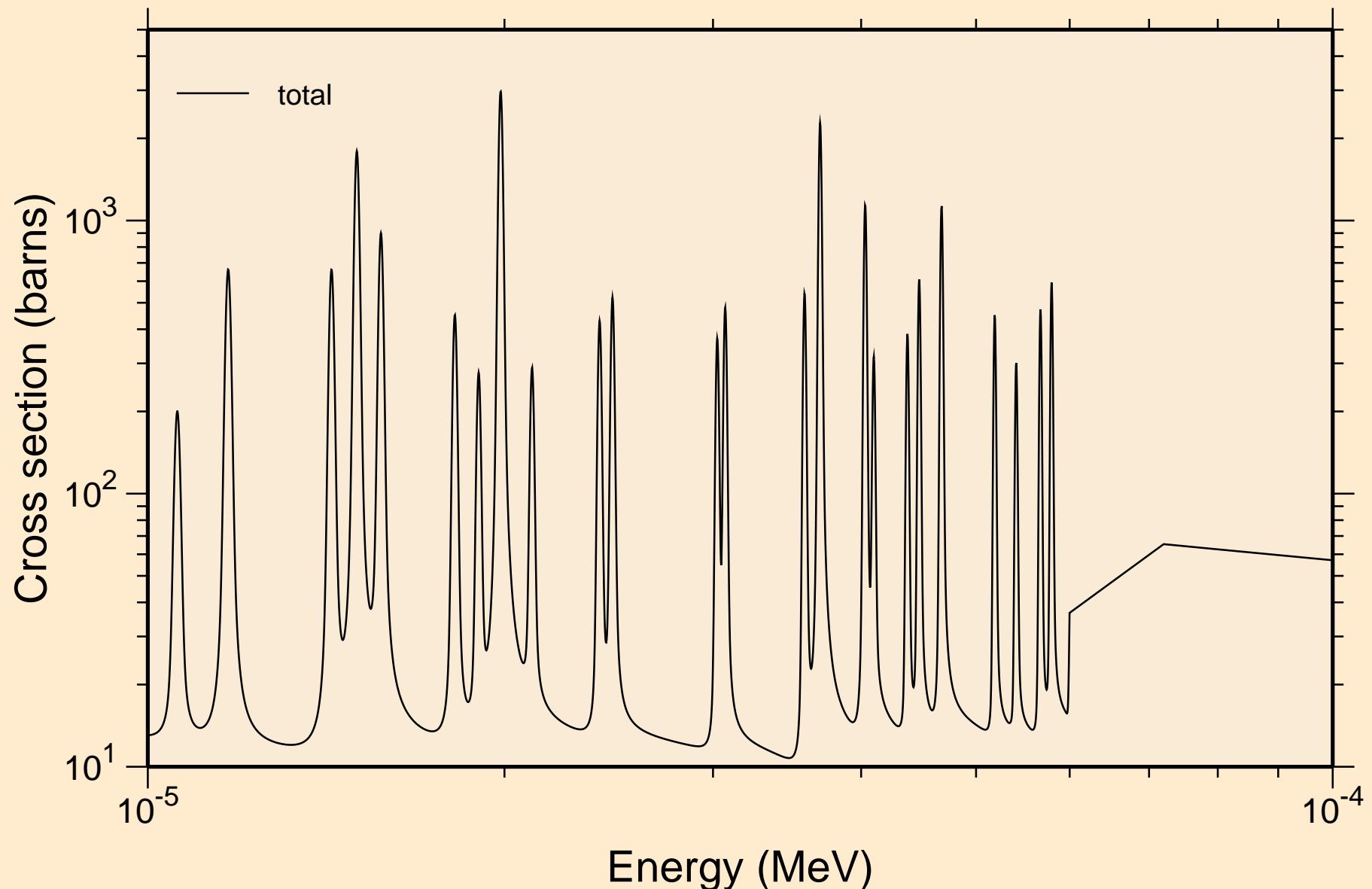
ENDF/B-VII BK-249  
resonance total cross section



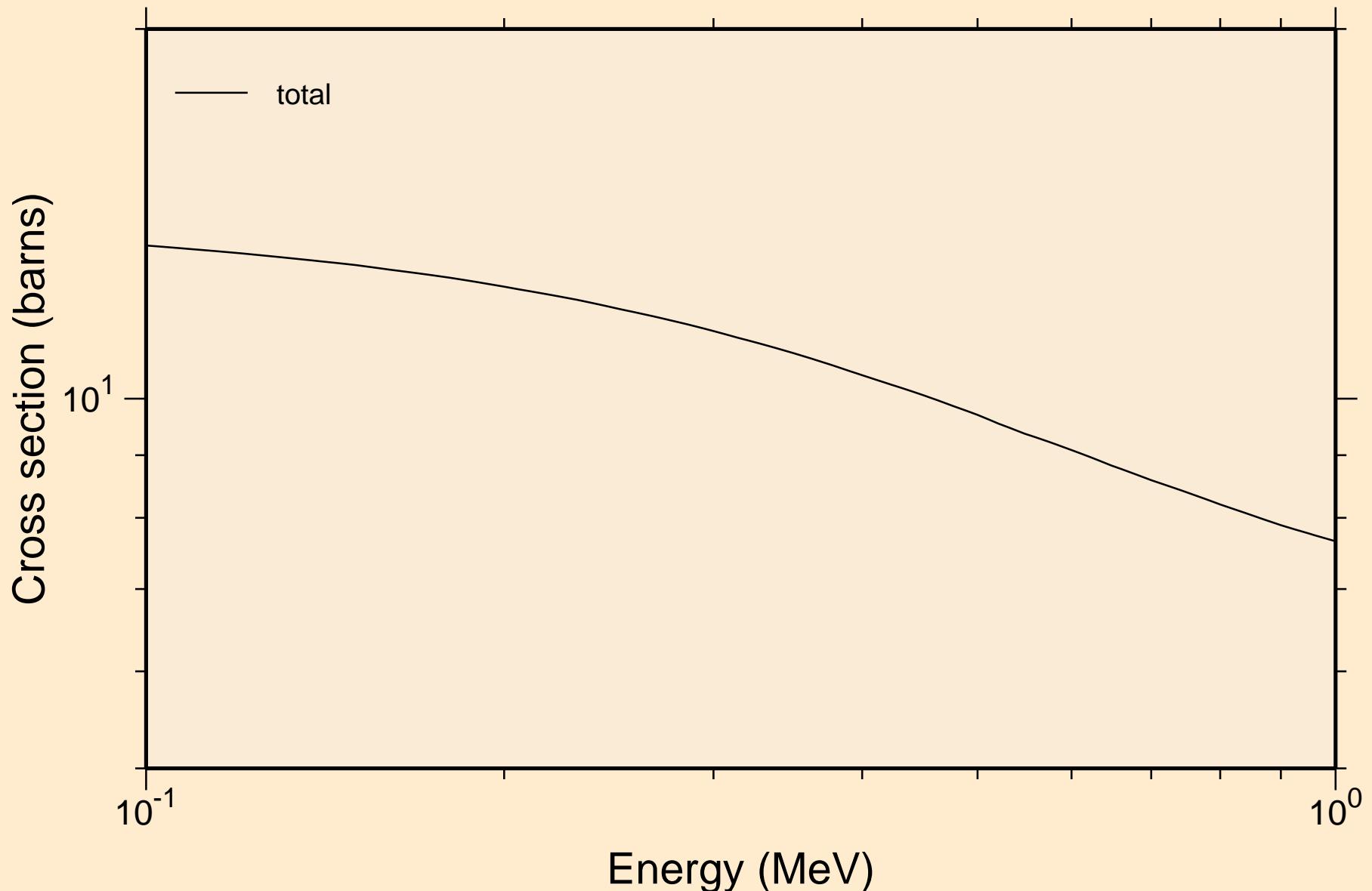
ENDF/B-VII BK-249  
resonance total cross section



ENDF/B-VII BK-249  
resonance total cross section

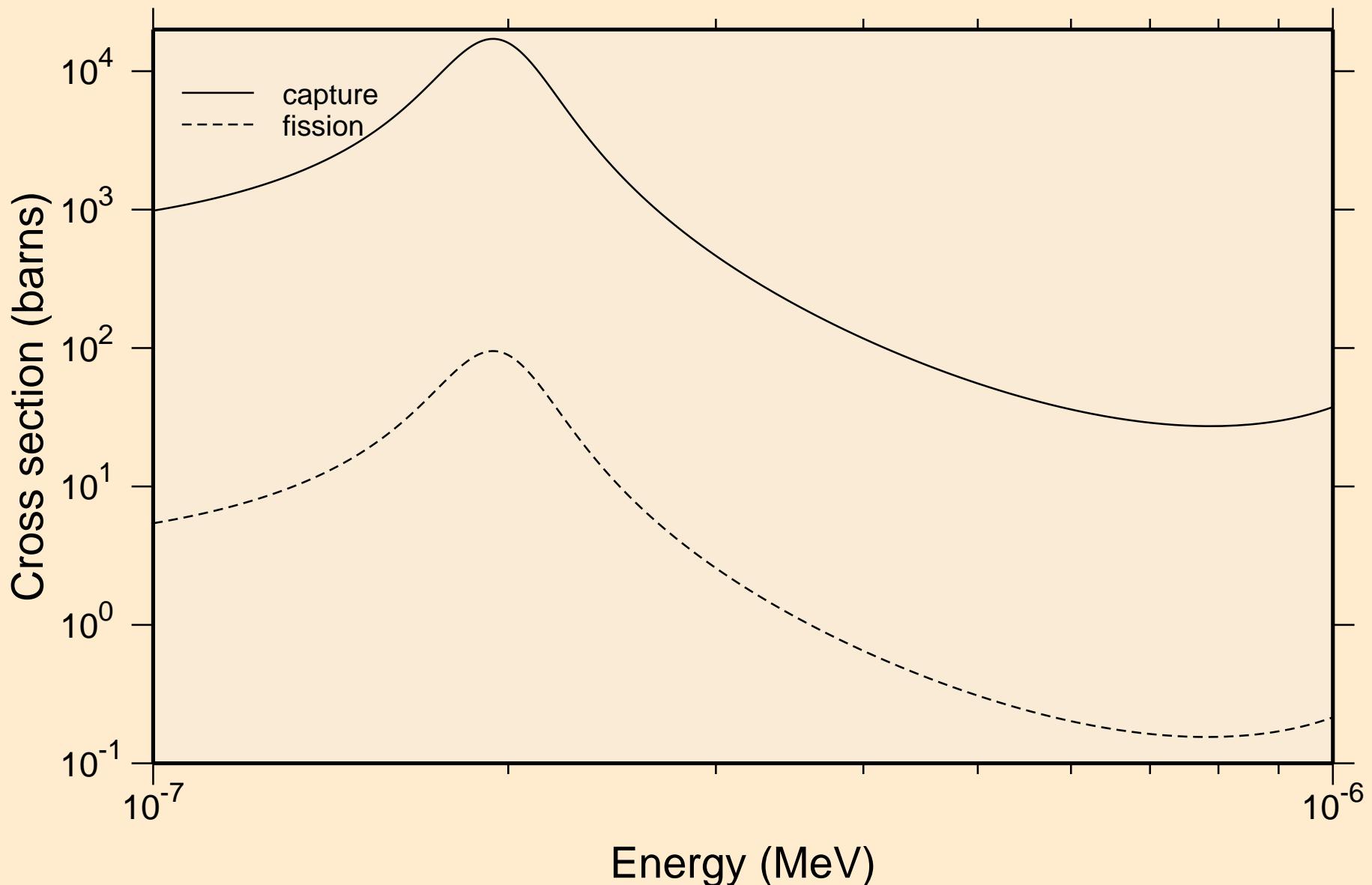


ENDF/B-VII BK-249  
resonance total cross section



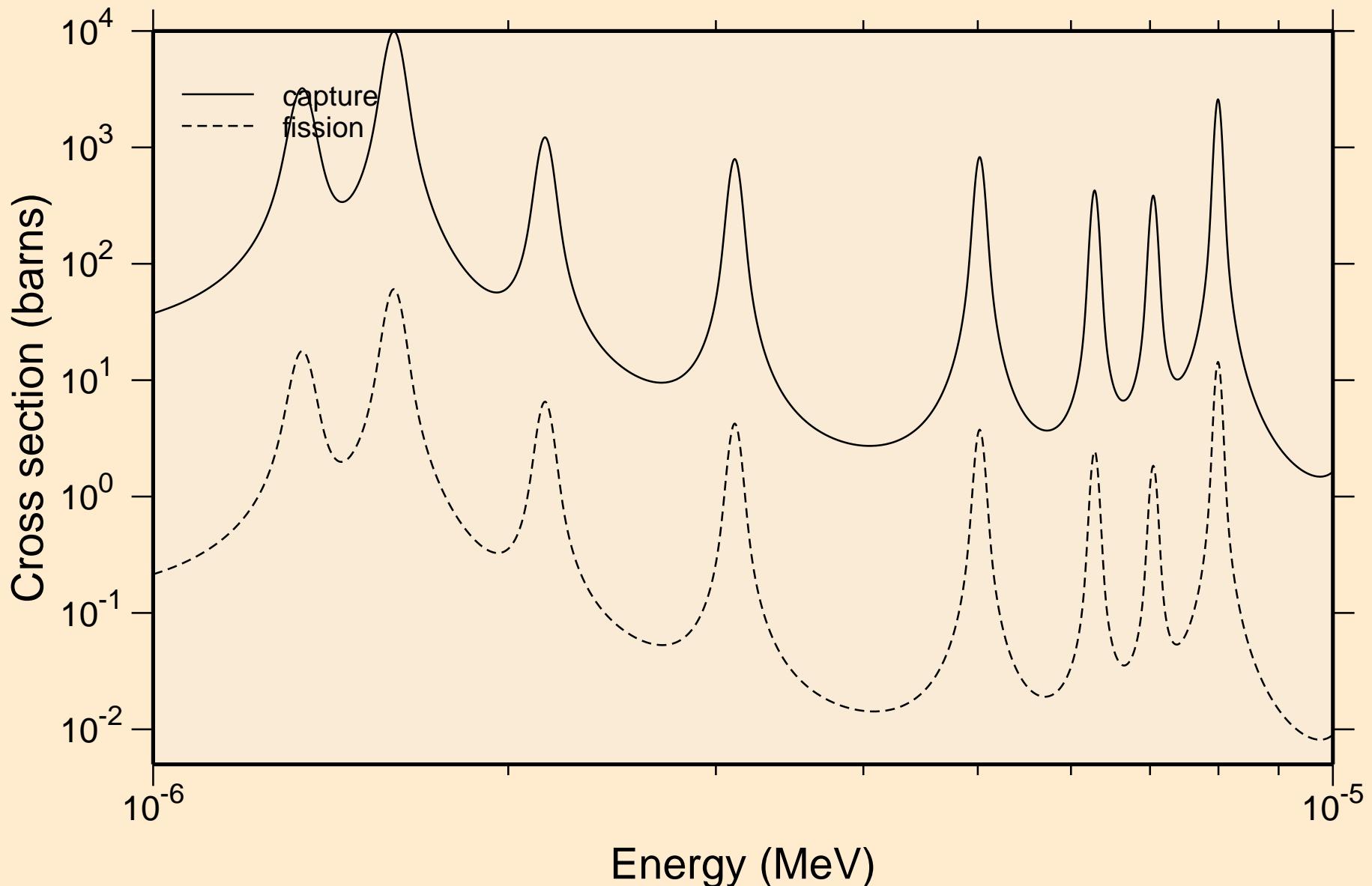
# ENDF/B-VII BK-249

## resonance absorption cross sections



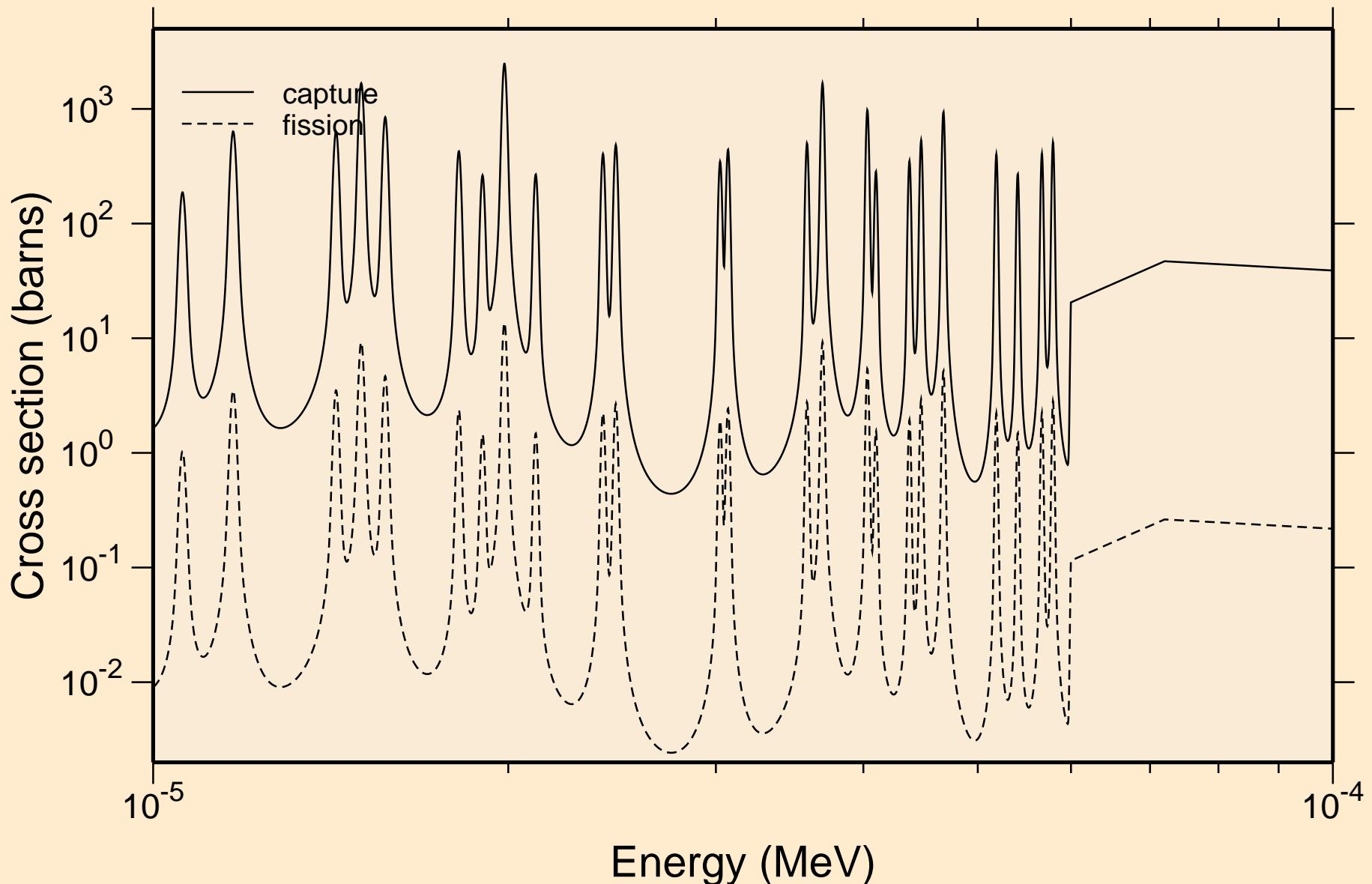
# ENDF/B-VII BK-249

## resonance absorption cross sections

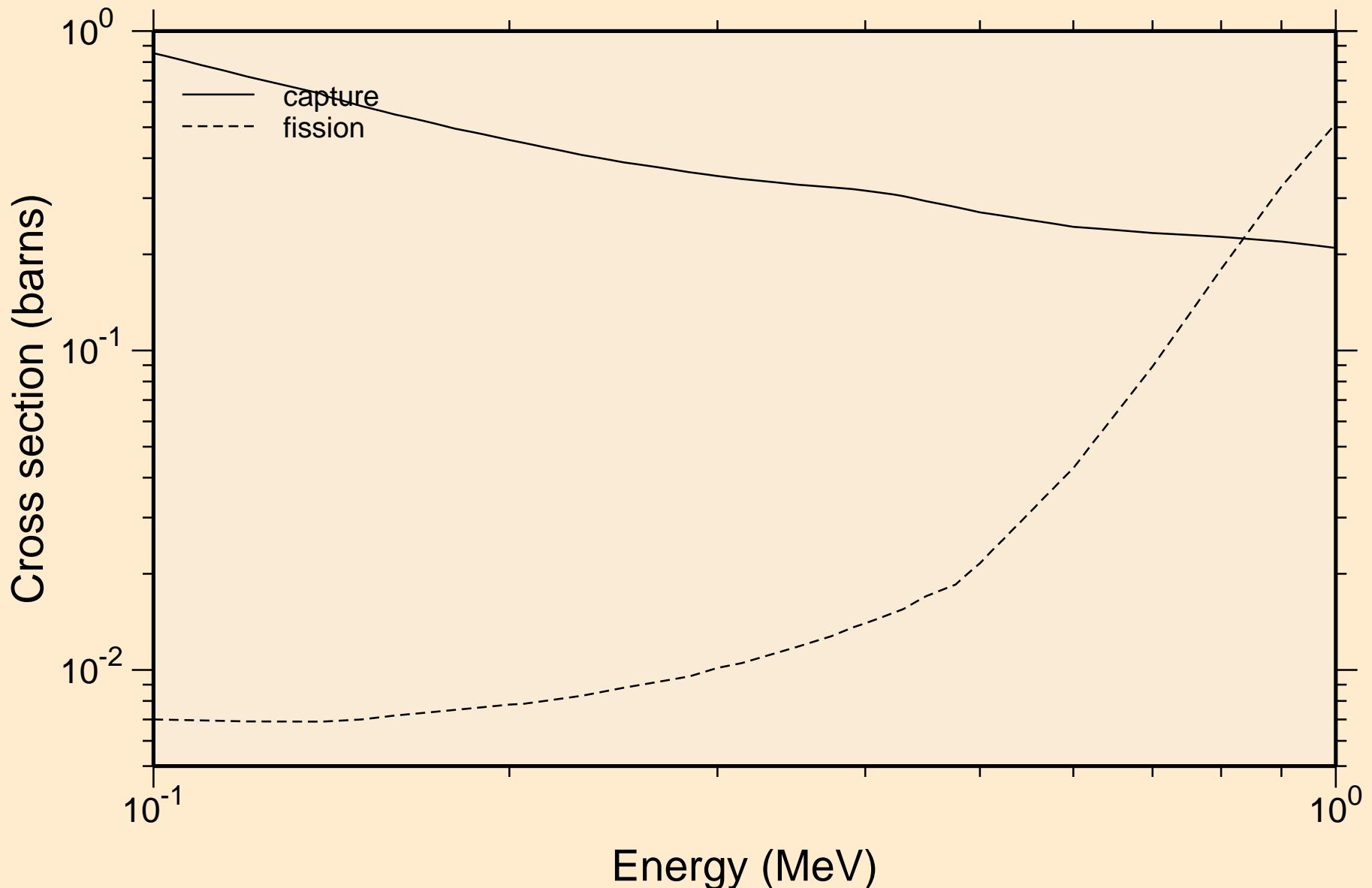


# ENDF/B-VII BK-249

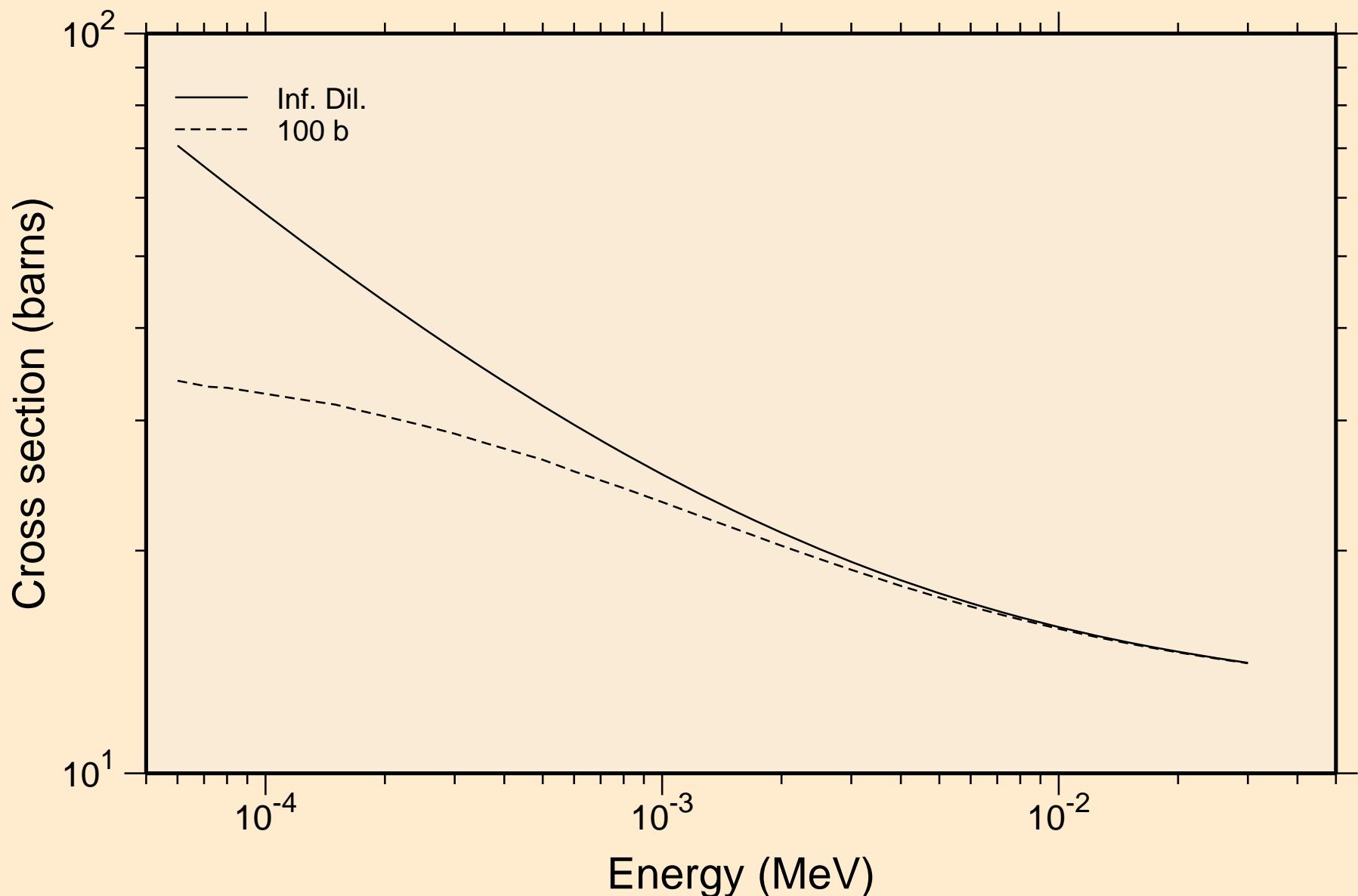
## resonance absorption cross sections



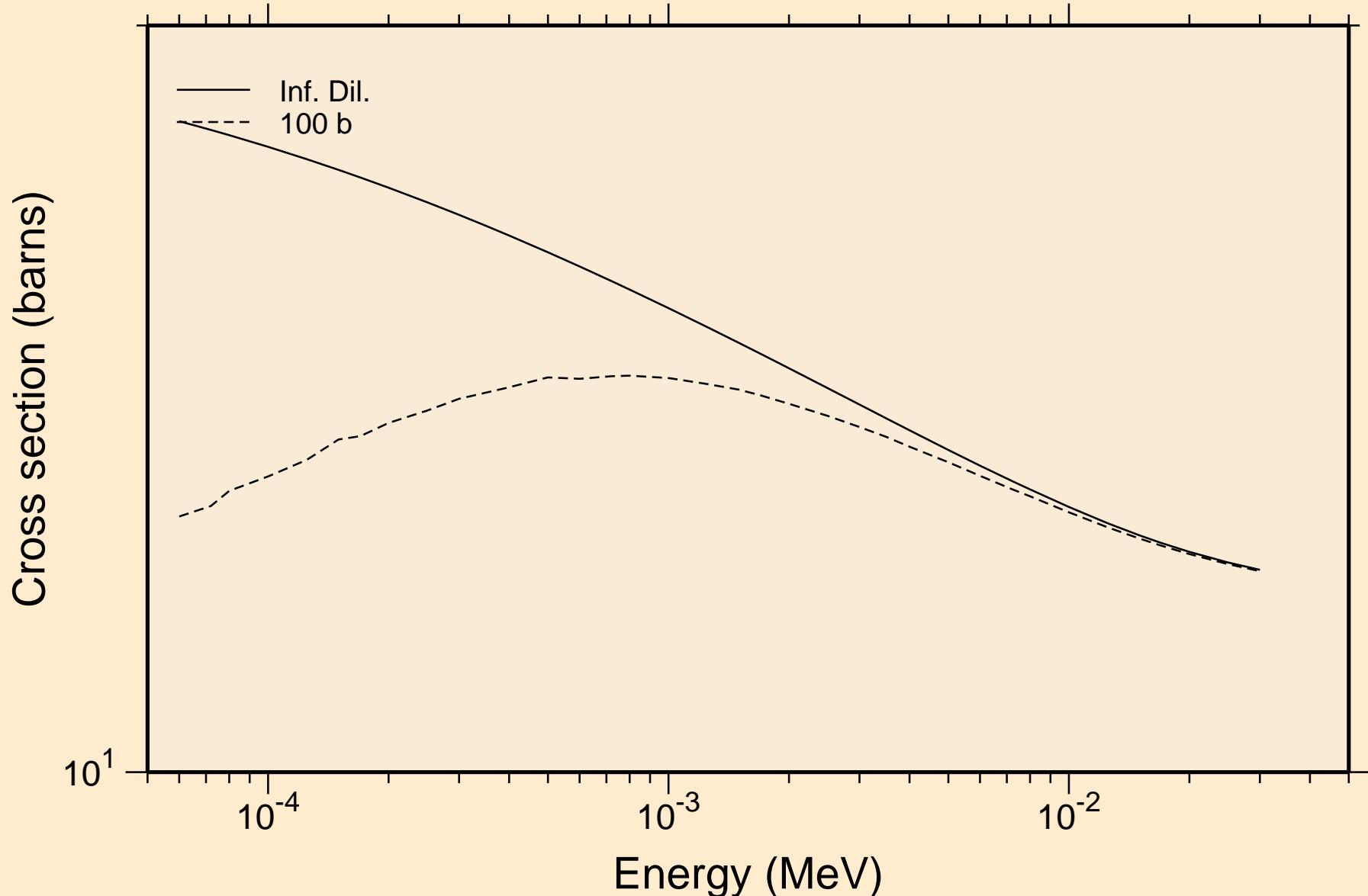
ENDF/B-VII BK-249  
resonance absorption cross sections



ENDF/B-VII BK-249  
UR total cross section

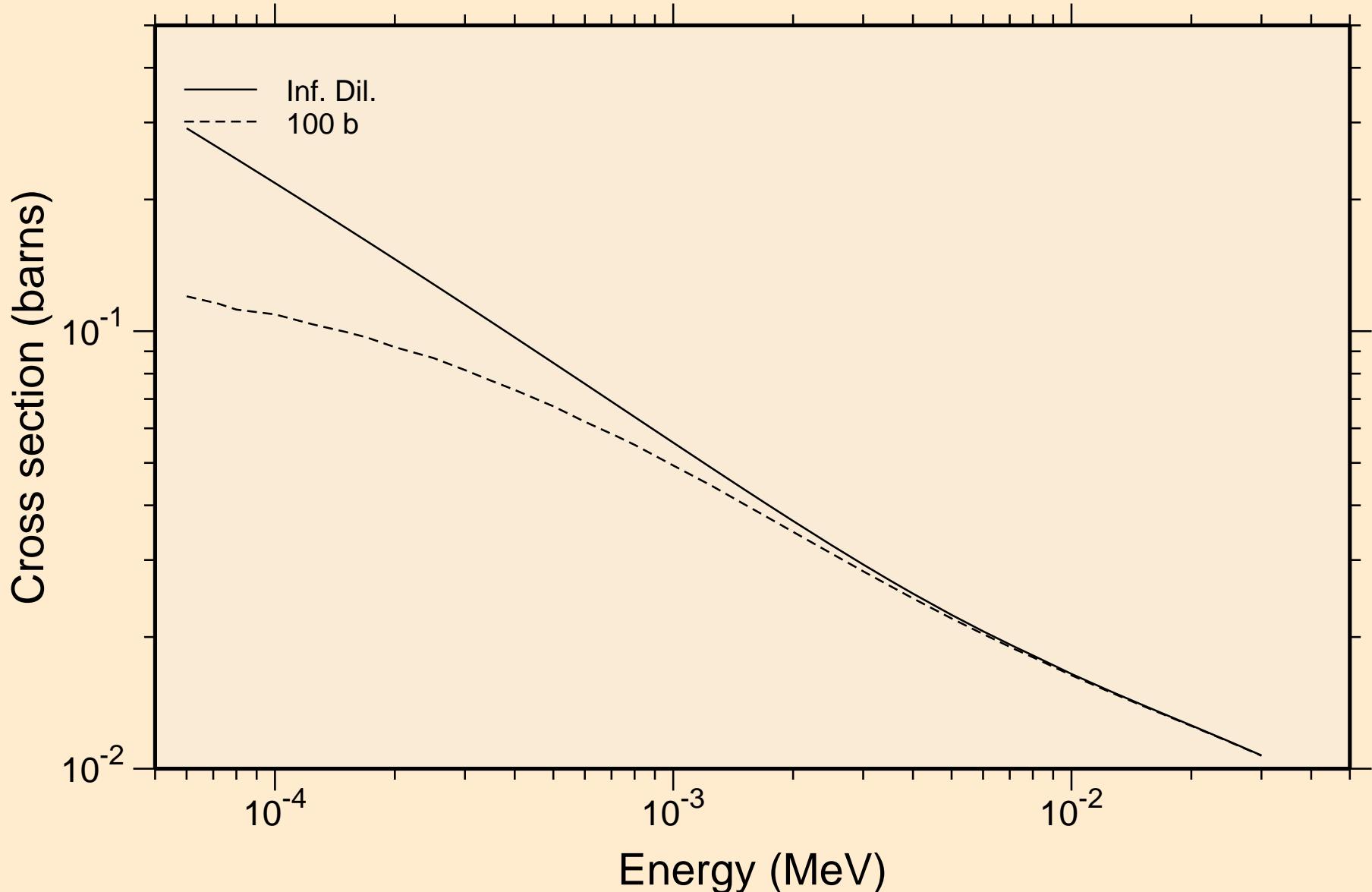


ENDF/B-VII BK-249  
UR elastic cross section



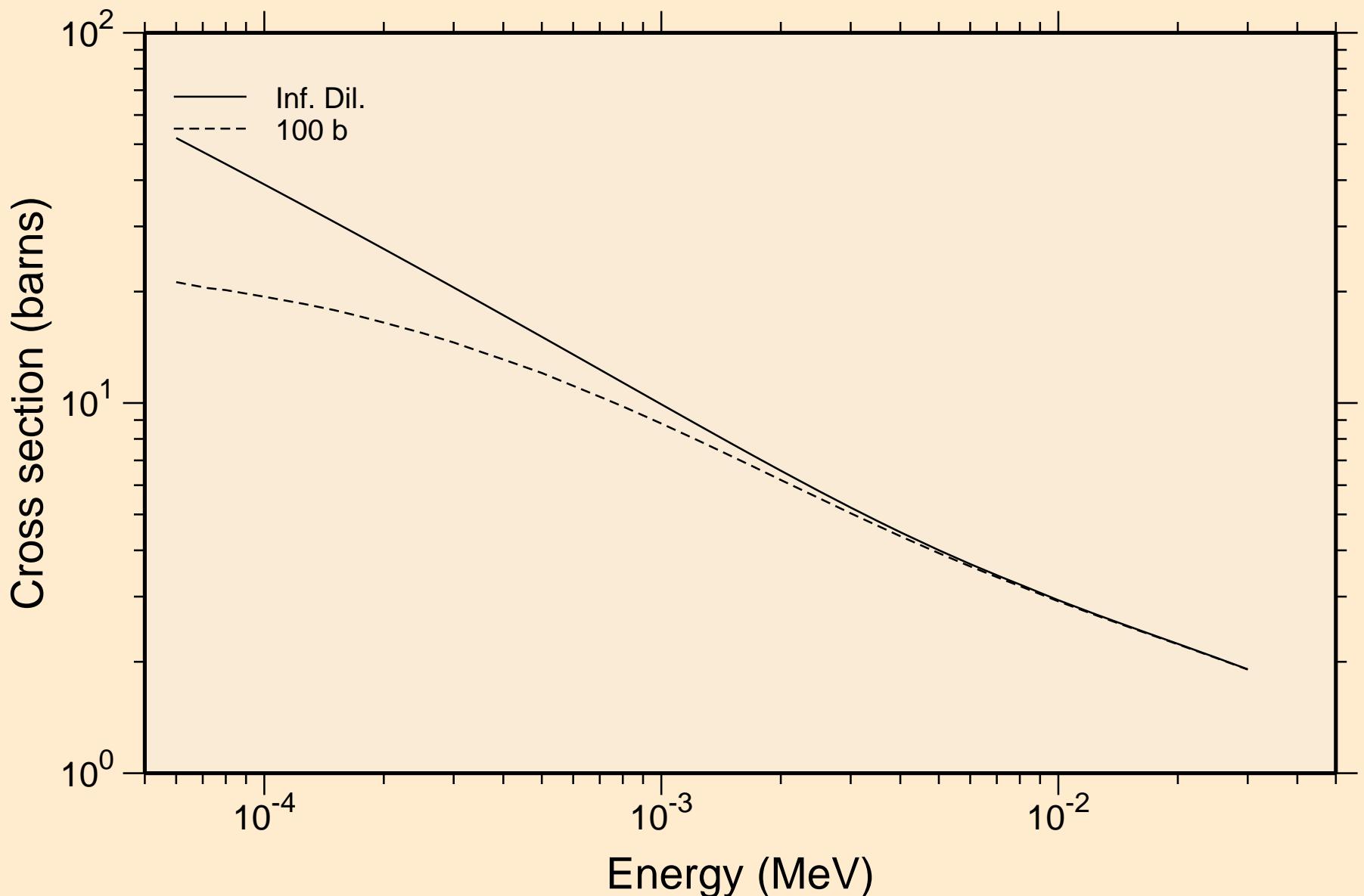
# ENDF/B-VII BK-249

## UR fission cross section

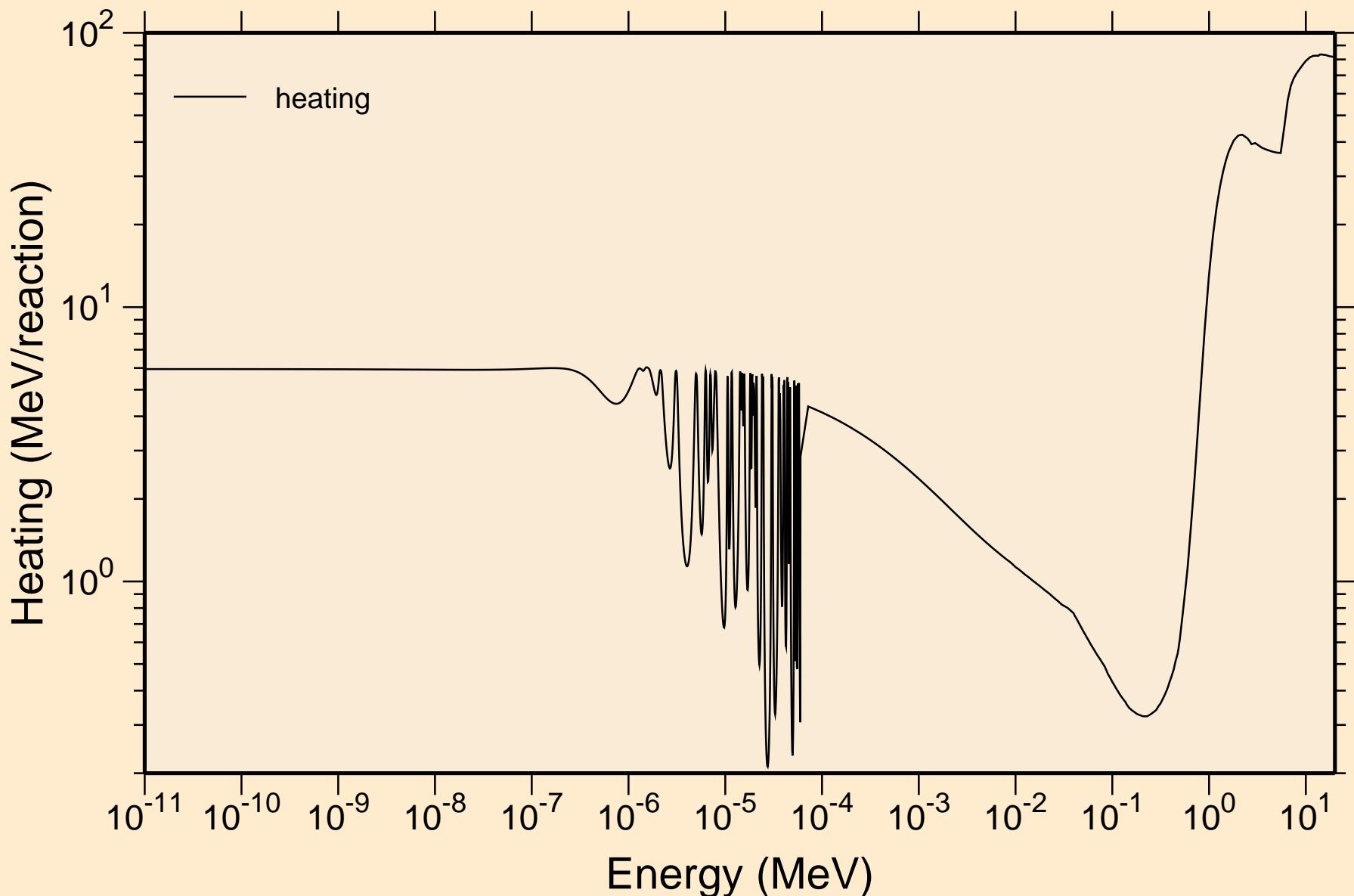


# ENDF/B-VII BK-249

## UR capture cross section

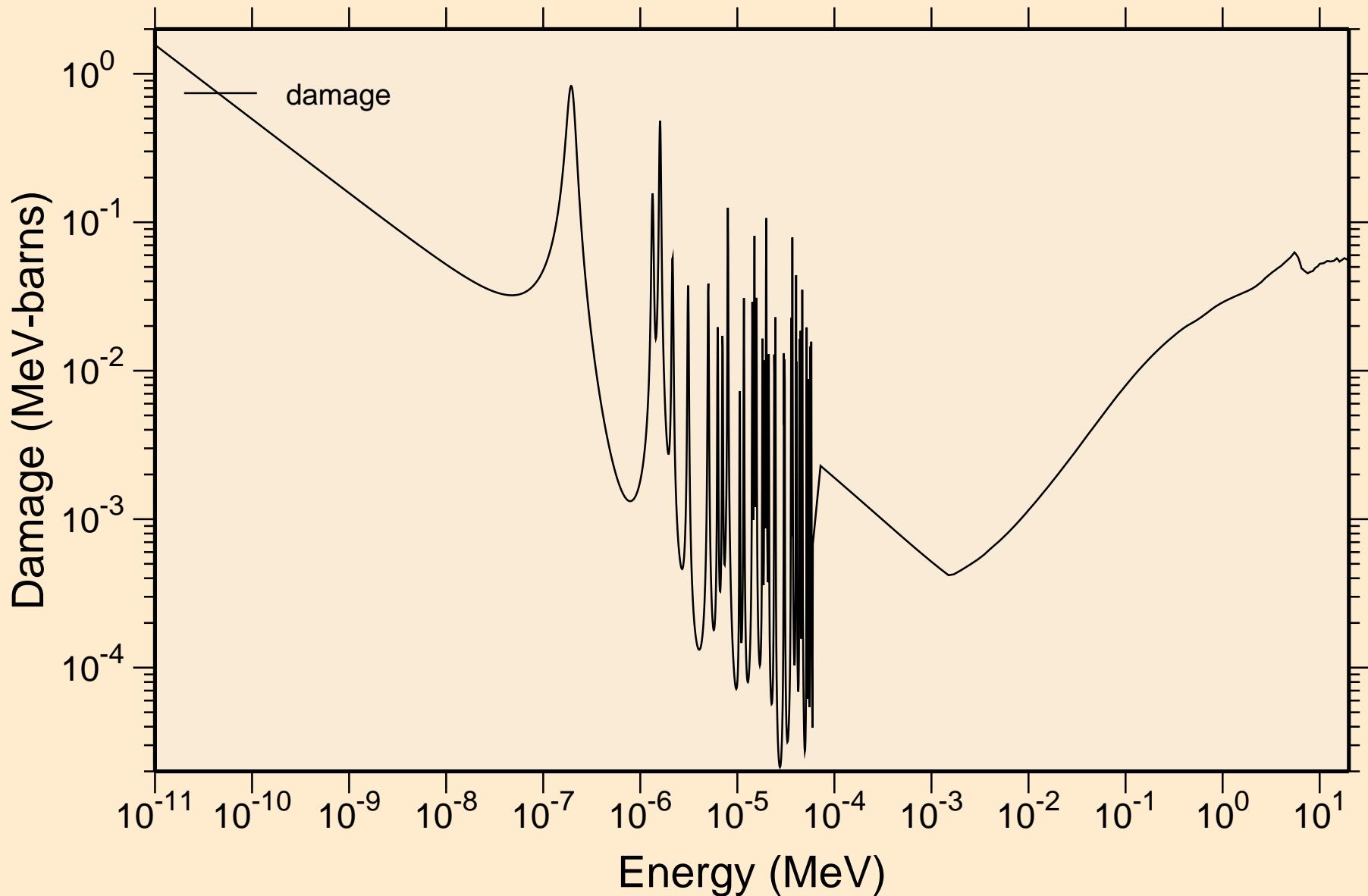


ENDF/B-VII BK-249  
Heating



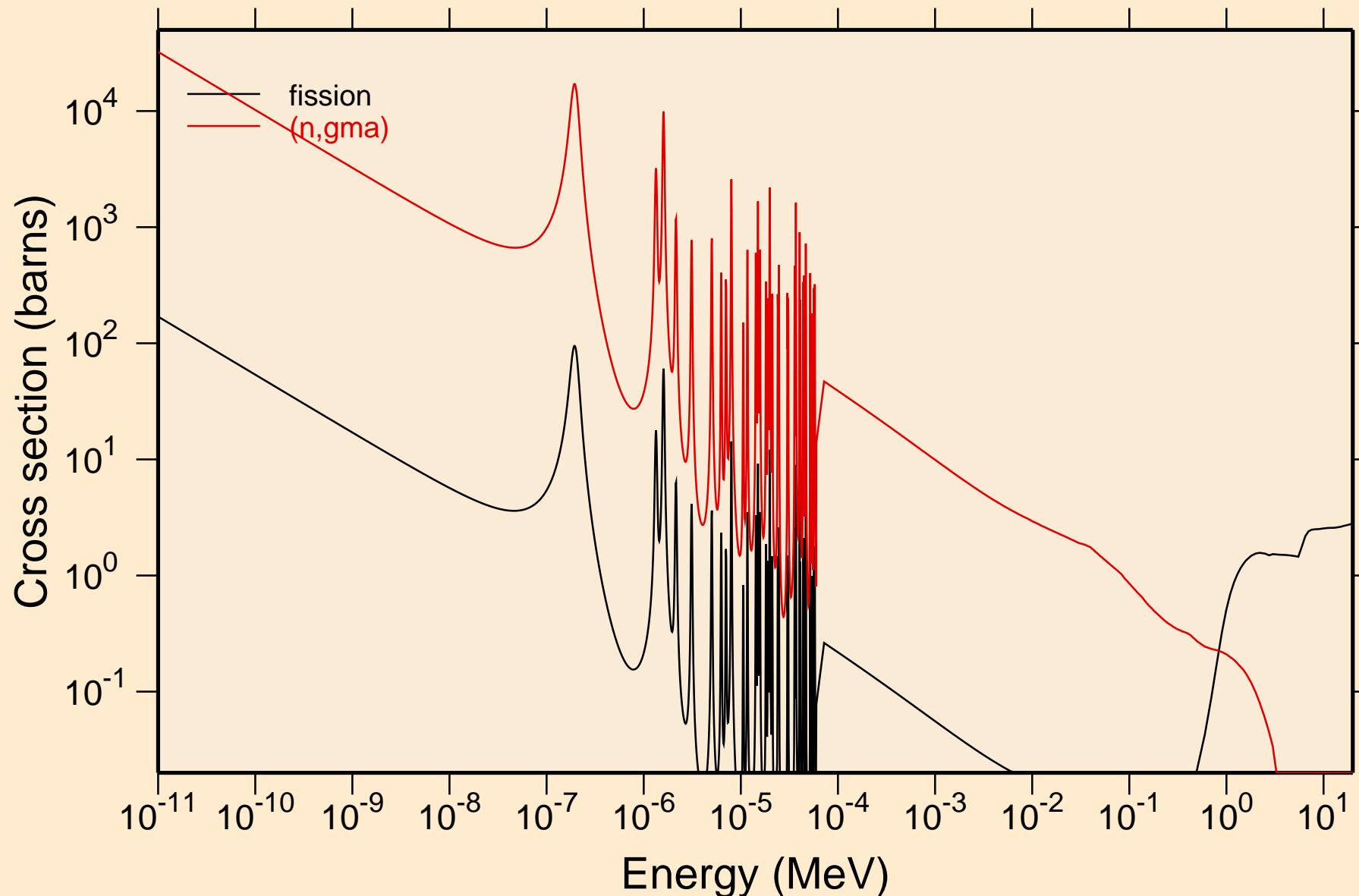
# ENDF/B-VII BK-249

## Damage

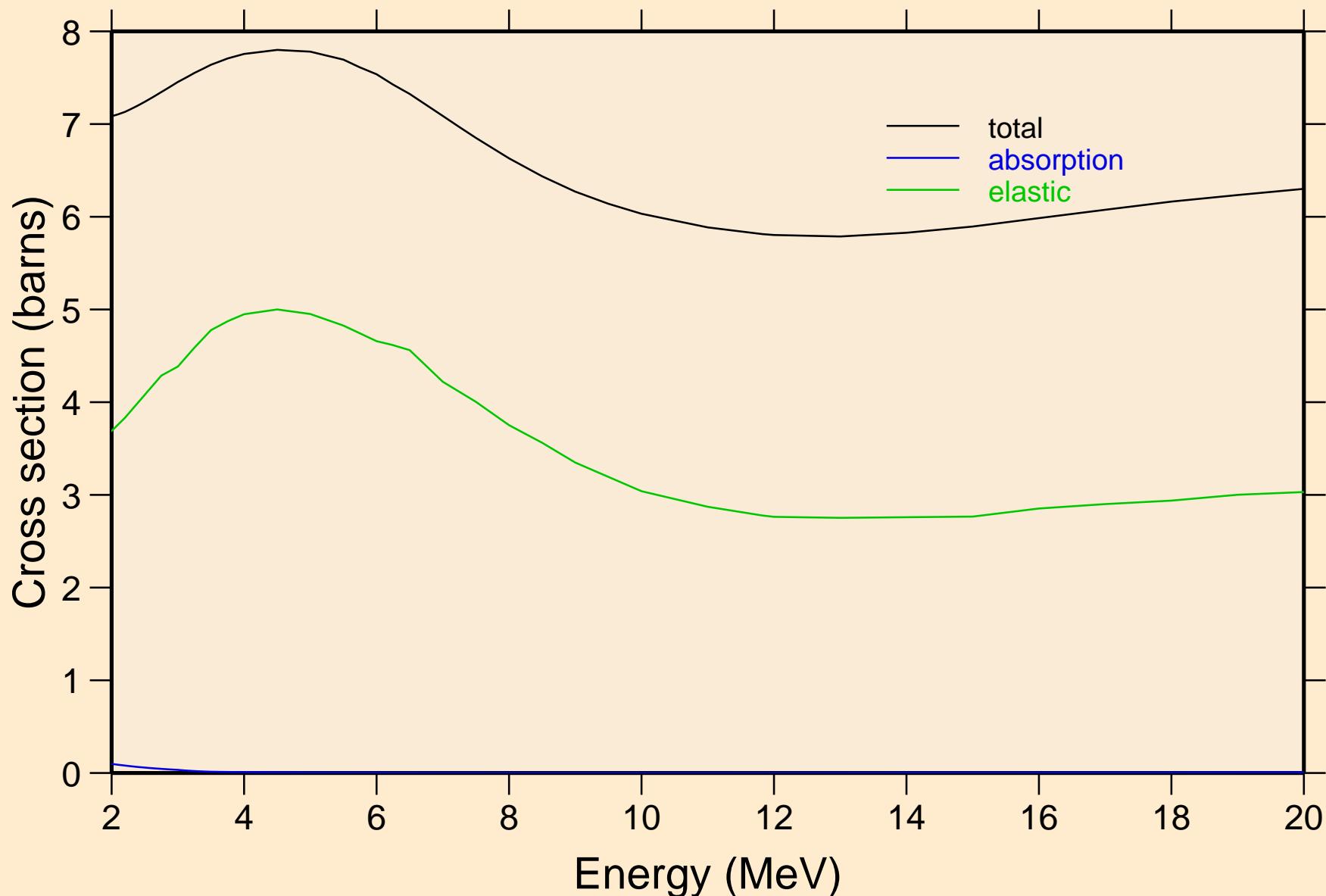


# ENDF/B-VII BK-249

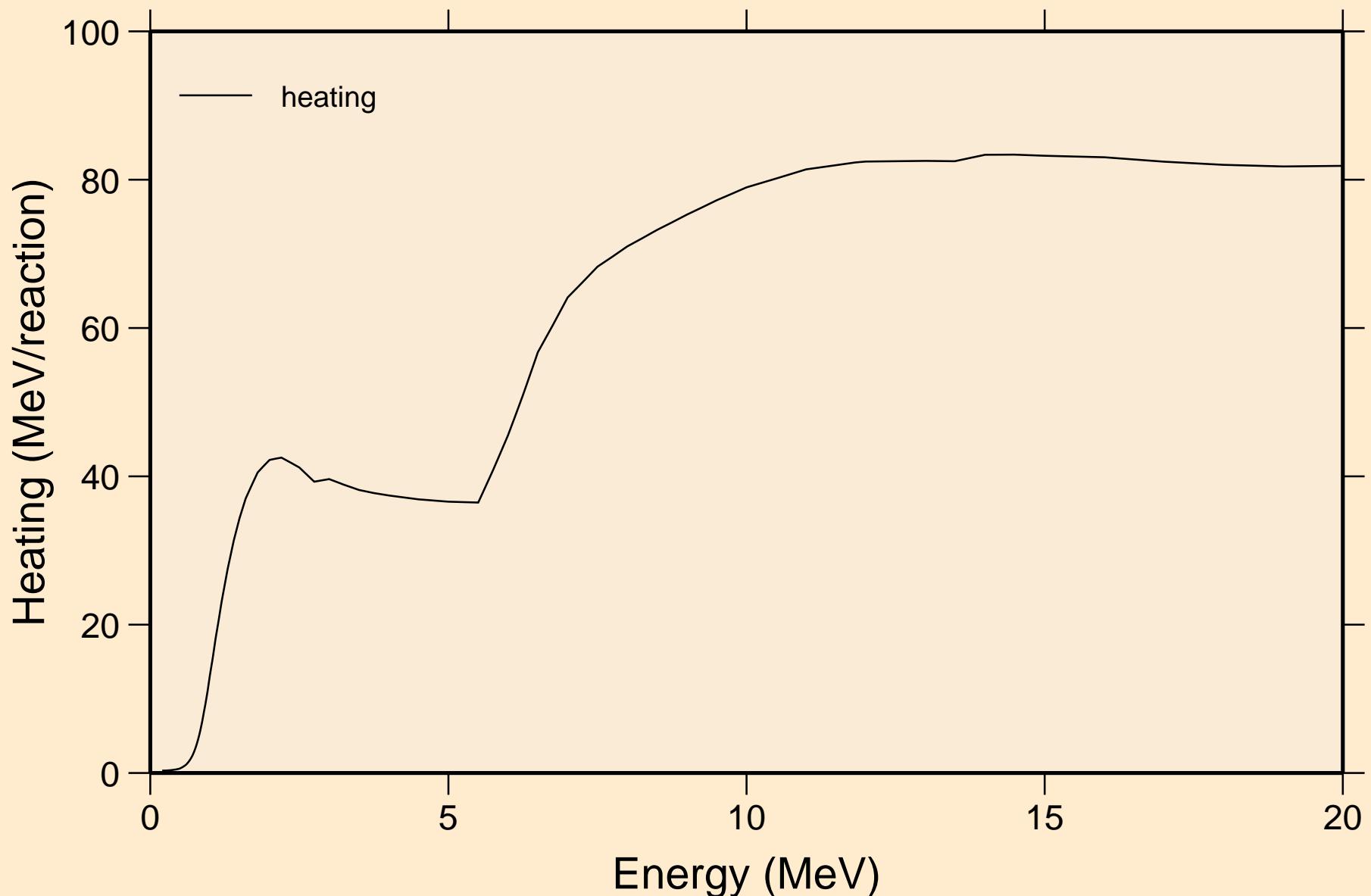
## Non-threshold reactions



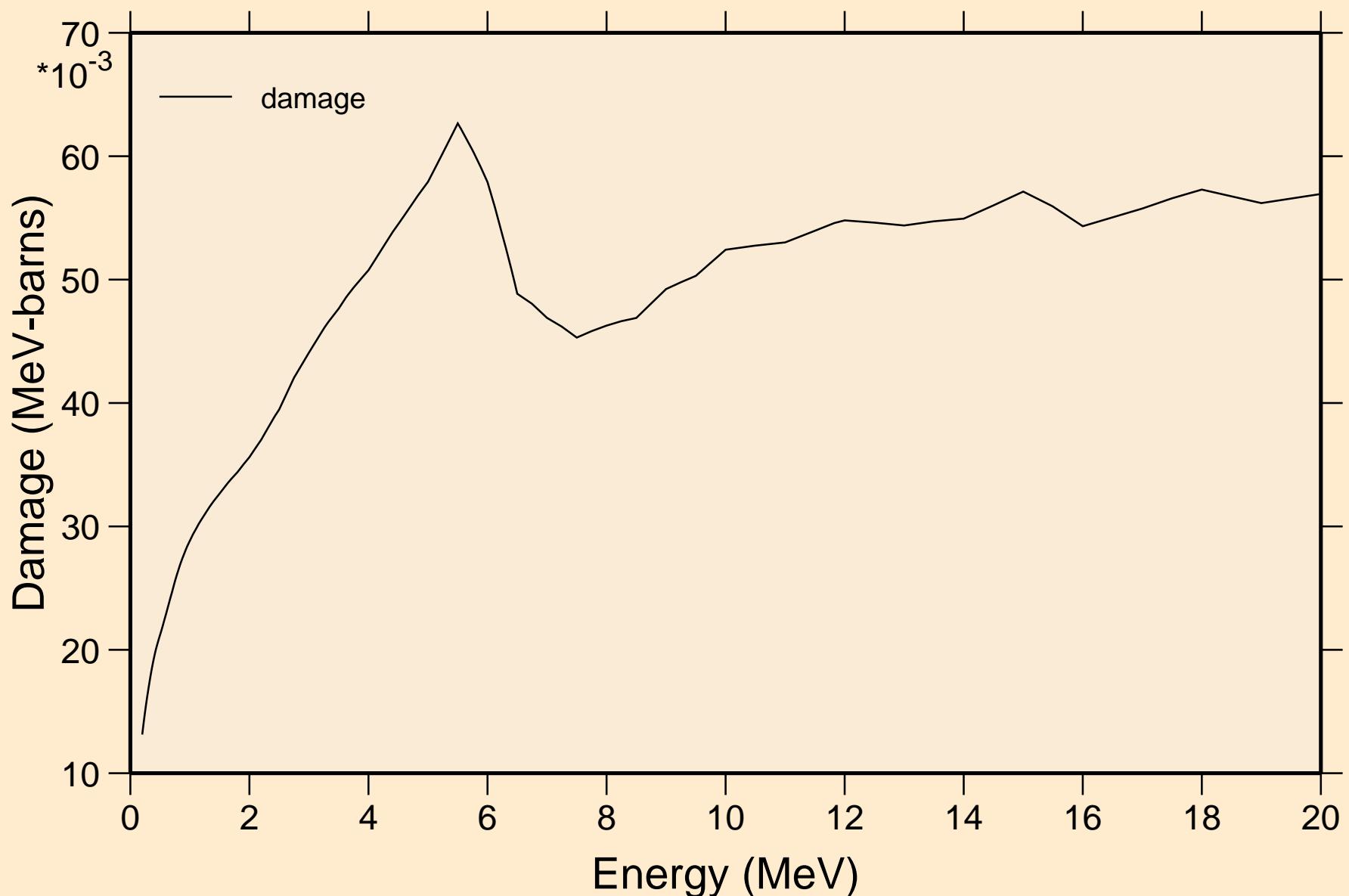
ENDF/B-VII BK-249  
Principal cross sections



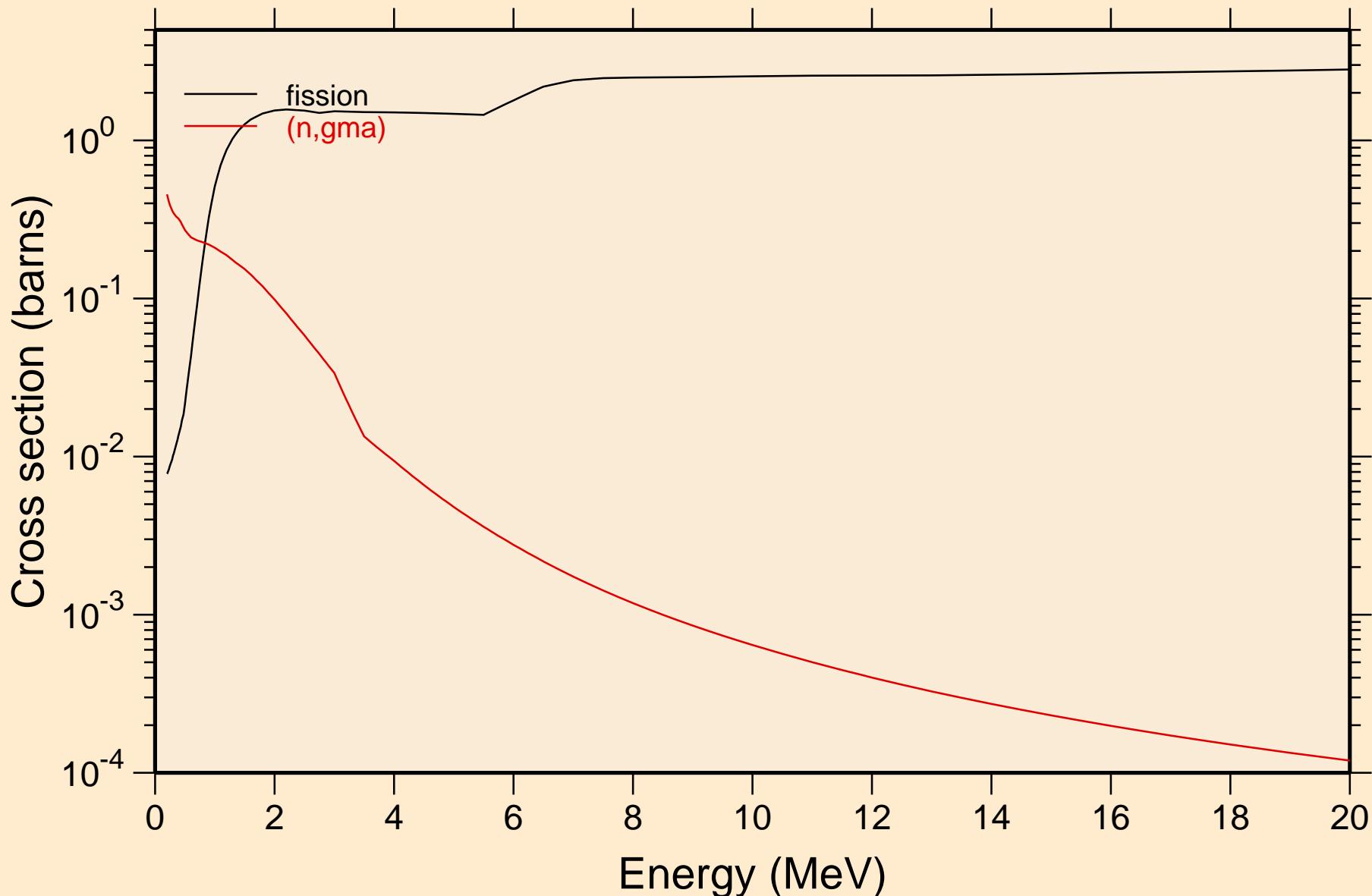
ENDF/B-VII BK-249  
Heating



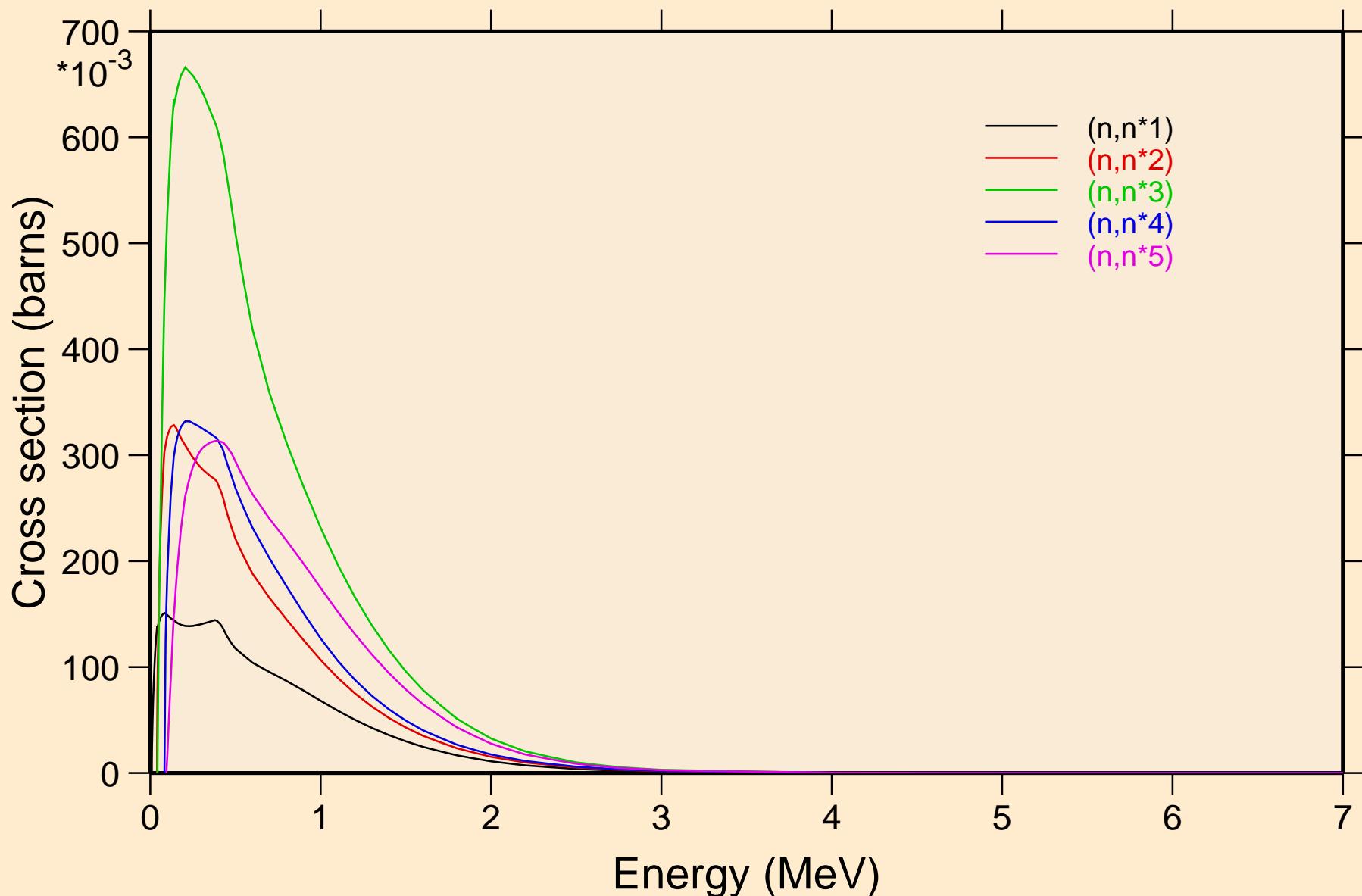
ENDF/B-VII BK-249  
Damage



ENDF/B-VII BK-249  
Non-threshold reactions

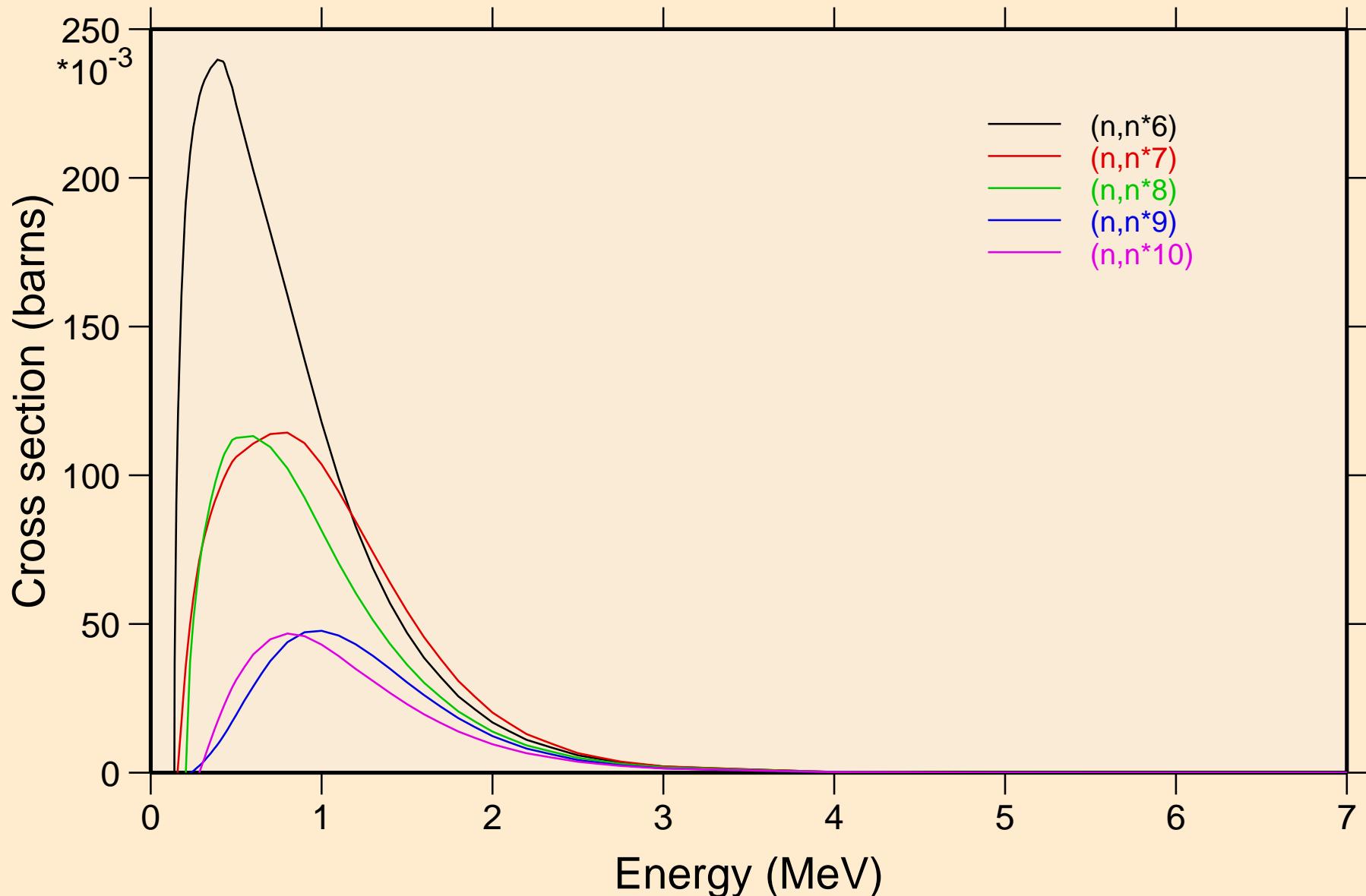


ENDF/B-VII BK-249  
Inelastic levels

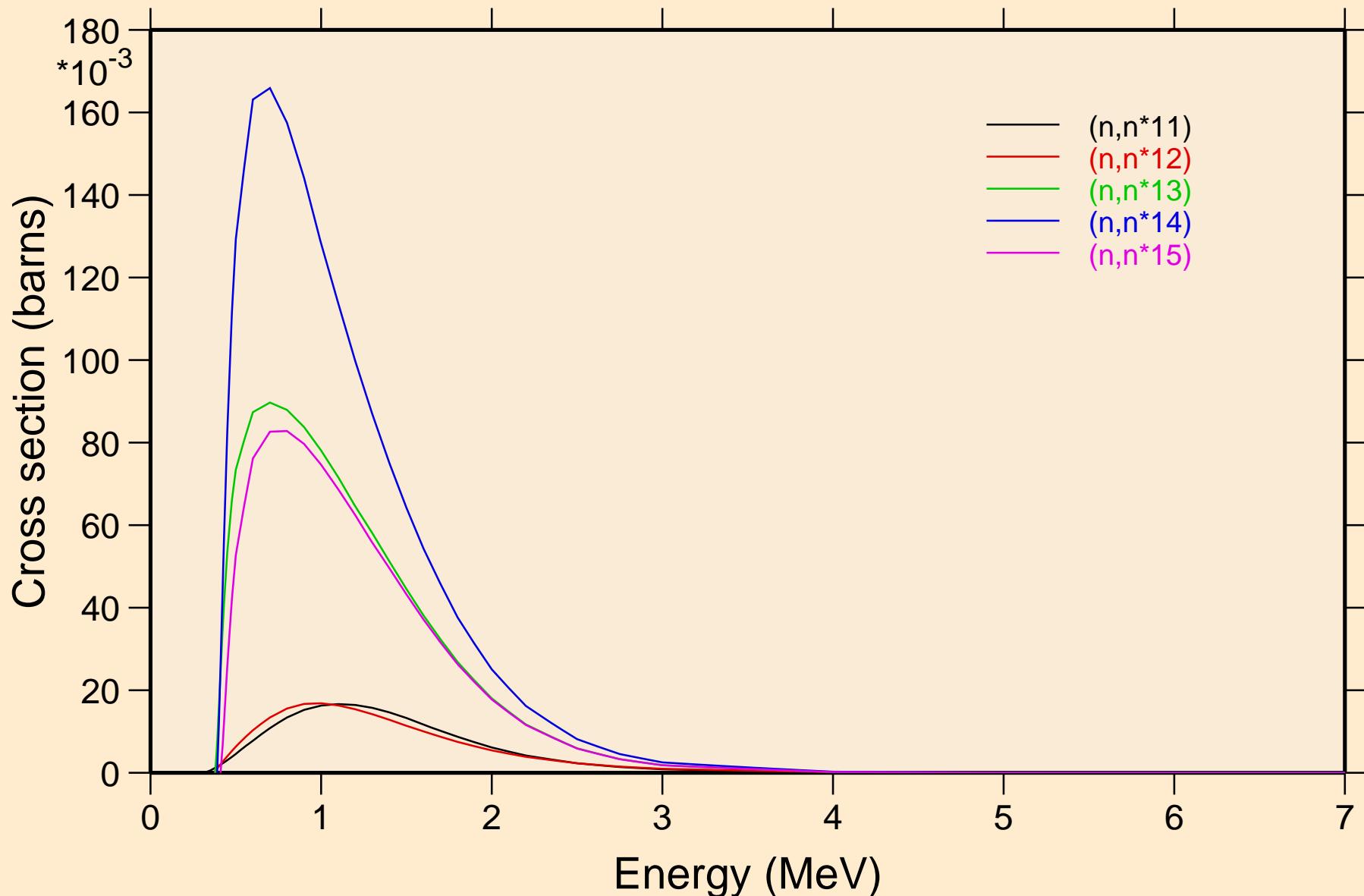


# ENDF/B-VII BK-249

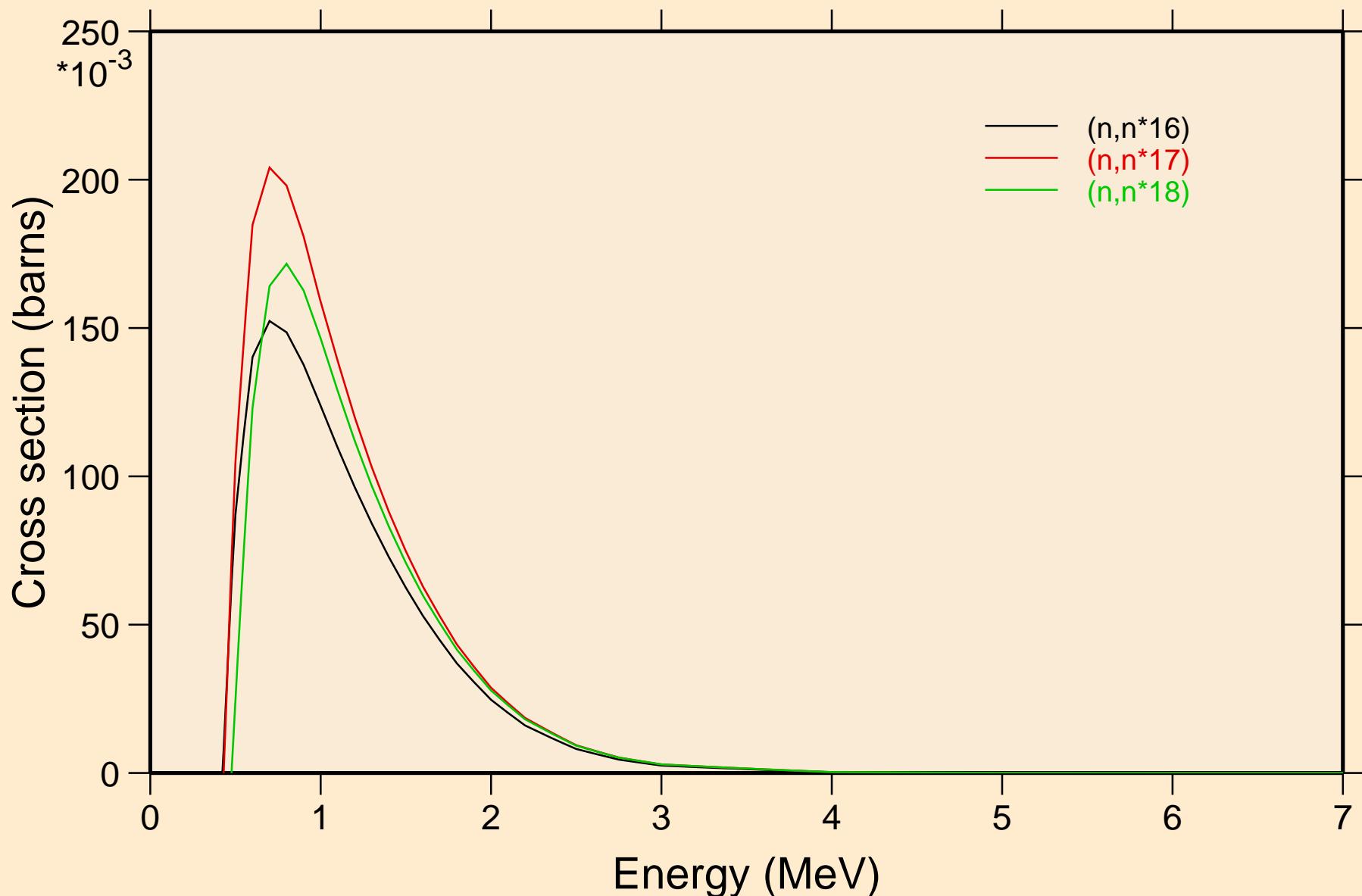
## Inelastic levels



ENDF/B-VII BK-249  
Inelastic levels

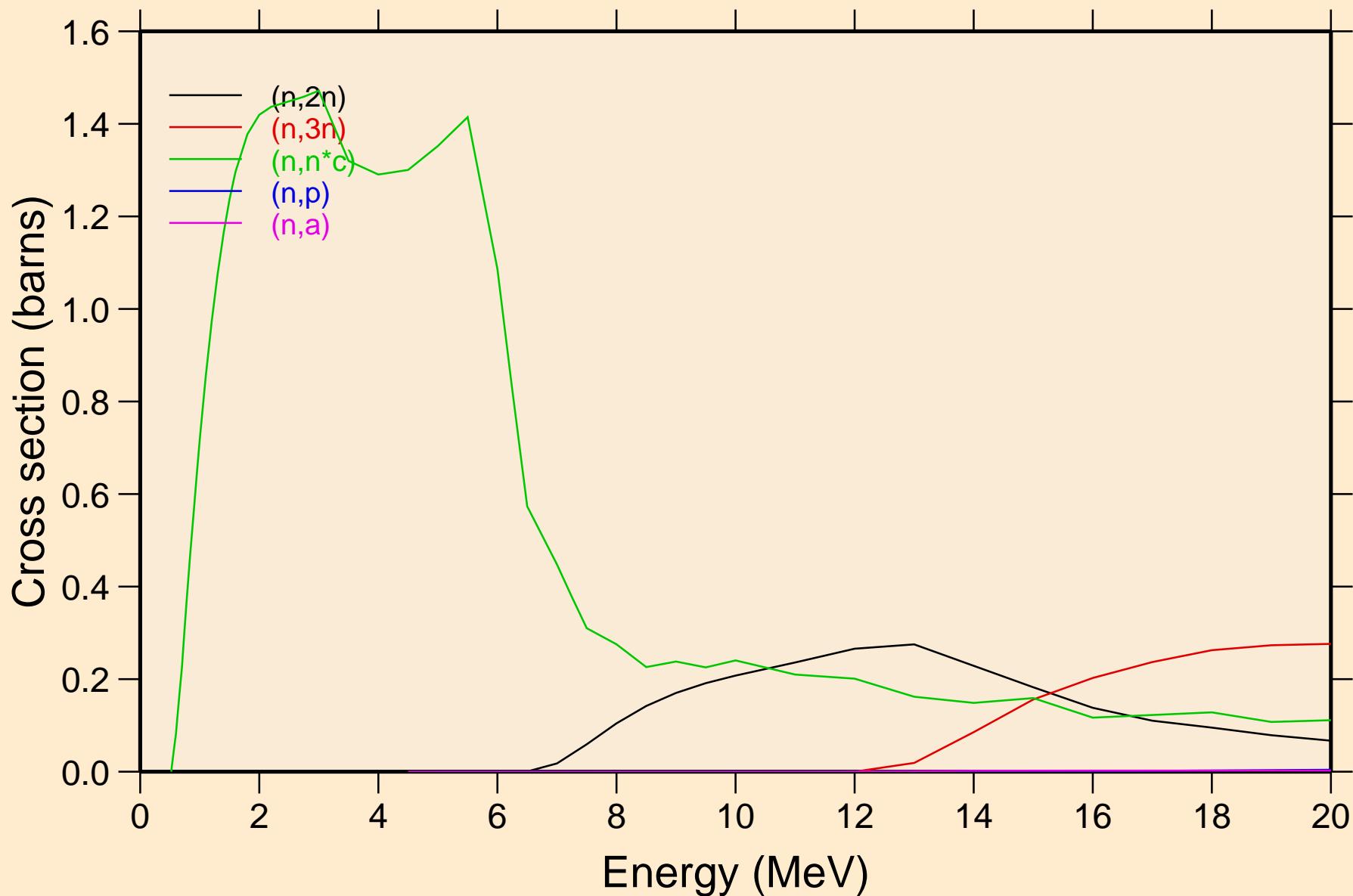


ENDF/B-VII BK-249  
Inelastic levels

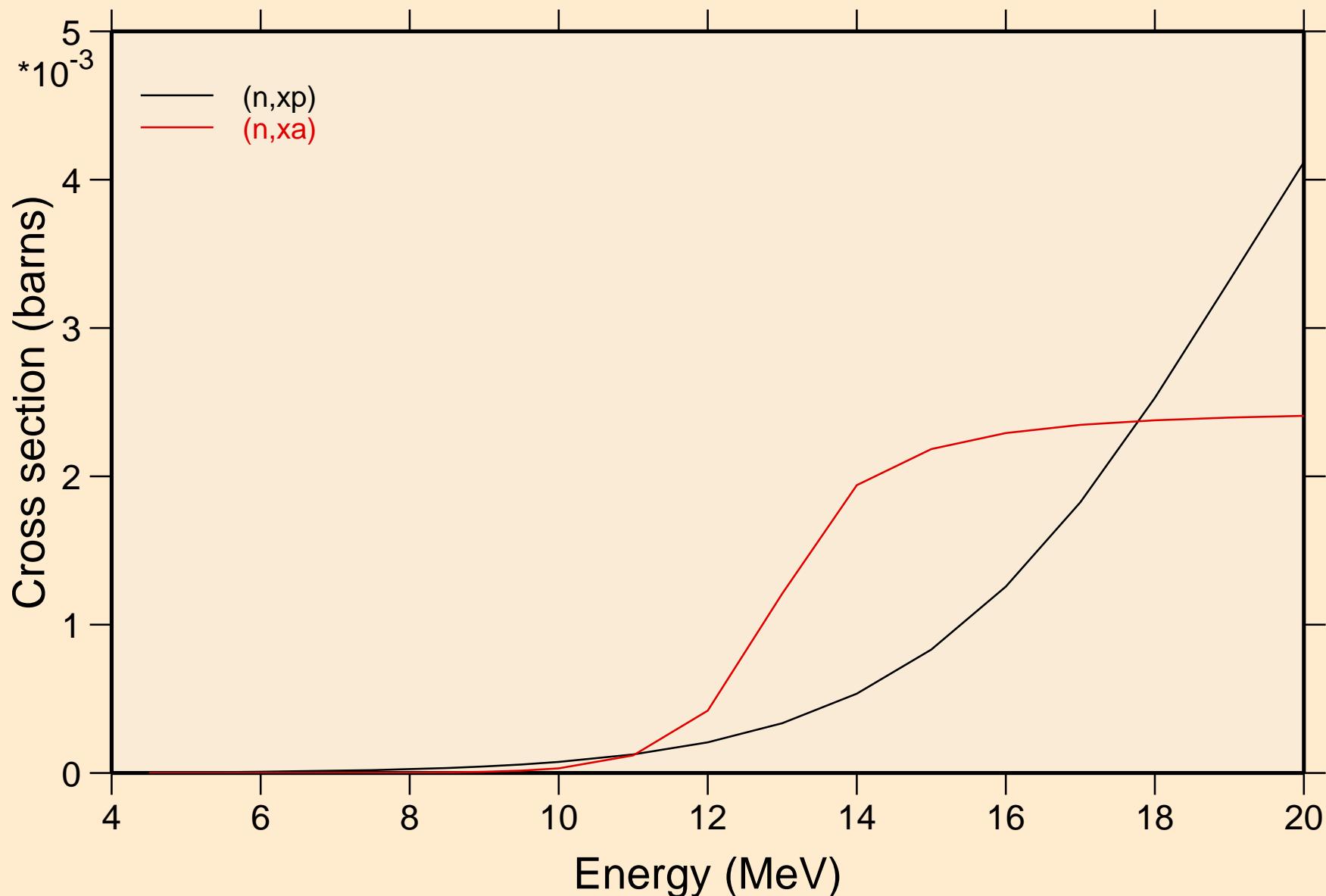


# ENDF/B-VII BK-249

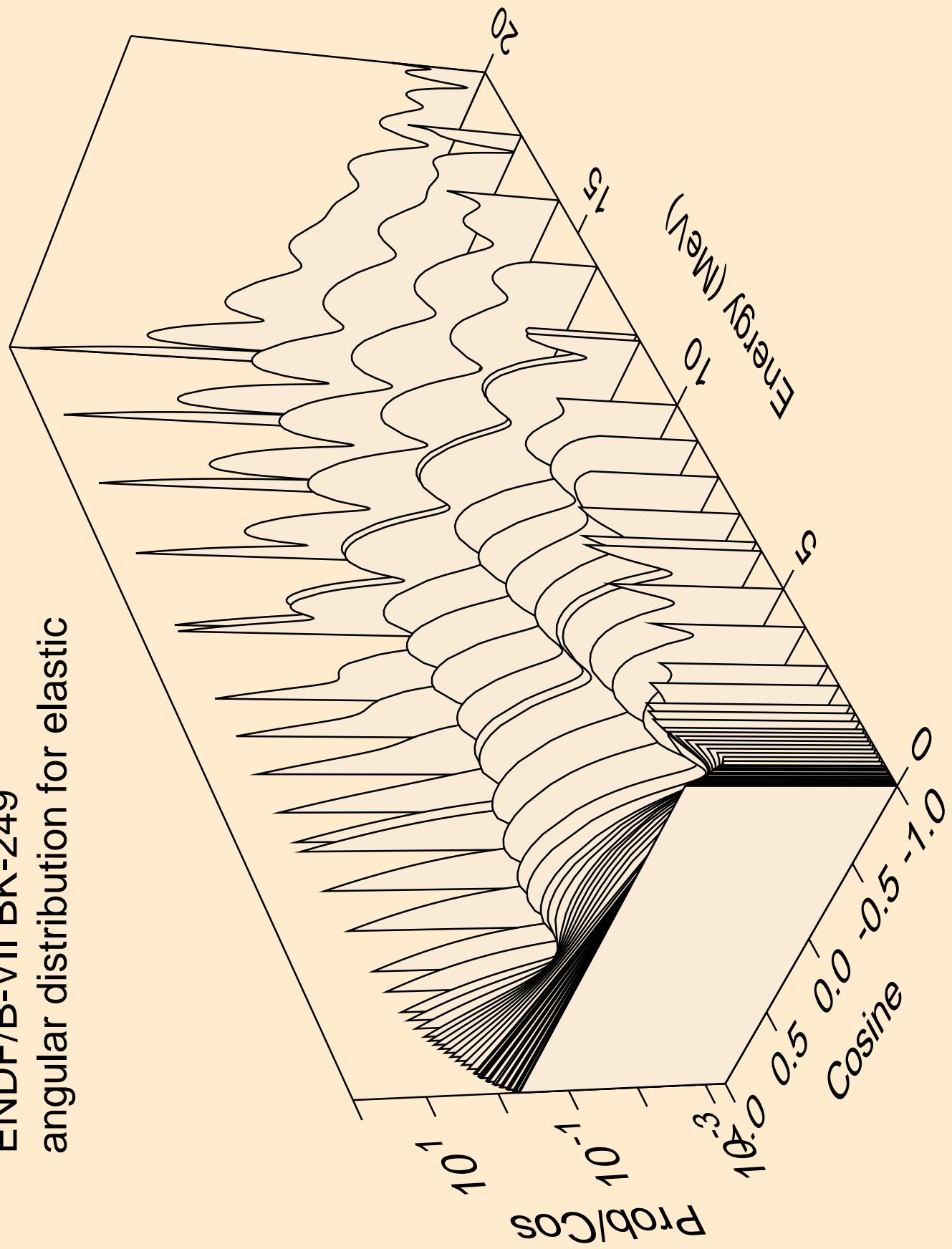
## Threshold reactions



ENDF/B-VII BK-249  
Threshold reactions

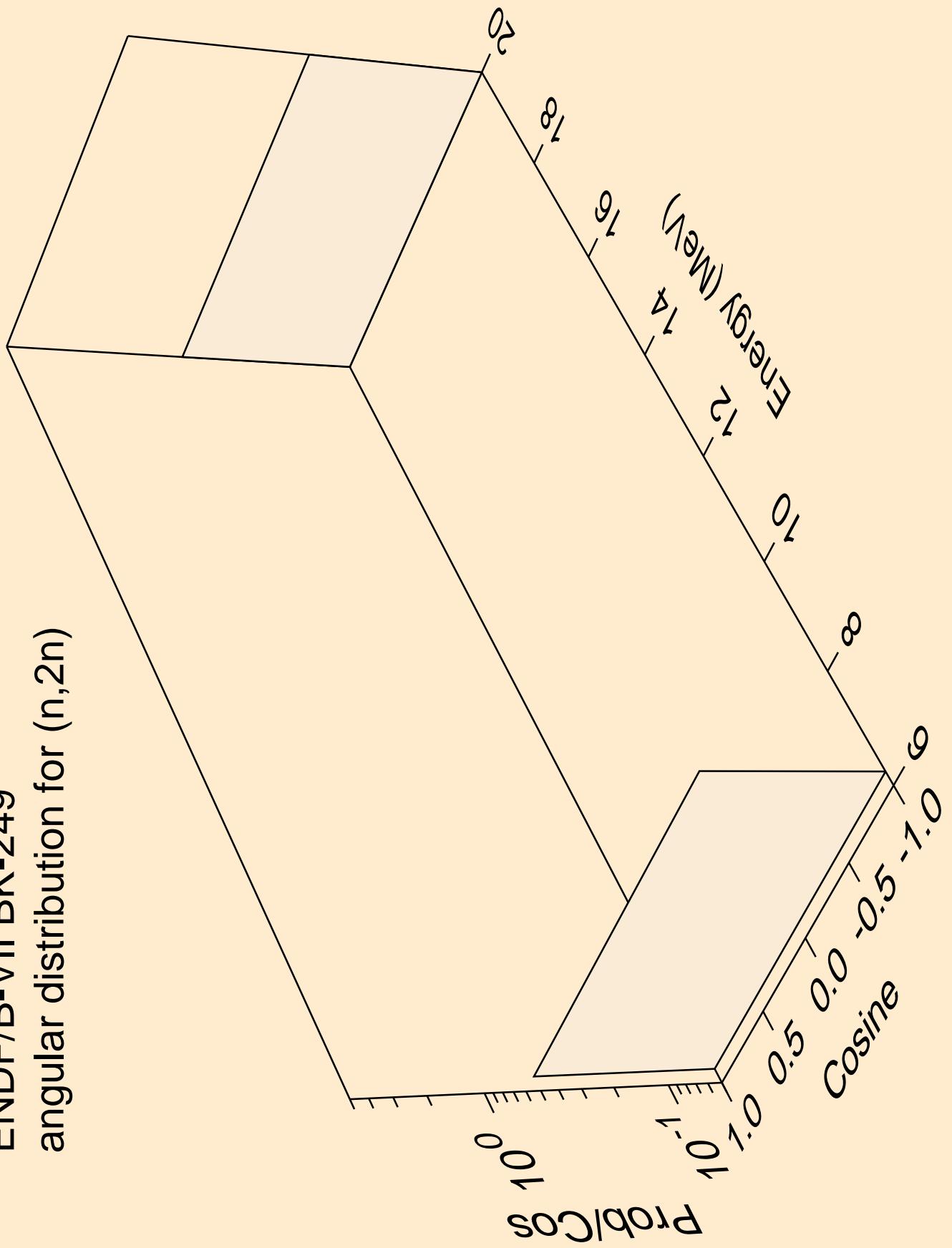


ENDF/B-VII BK-249  
angular distribution for elastic



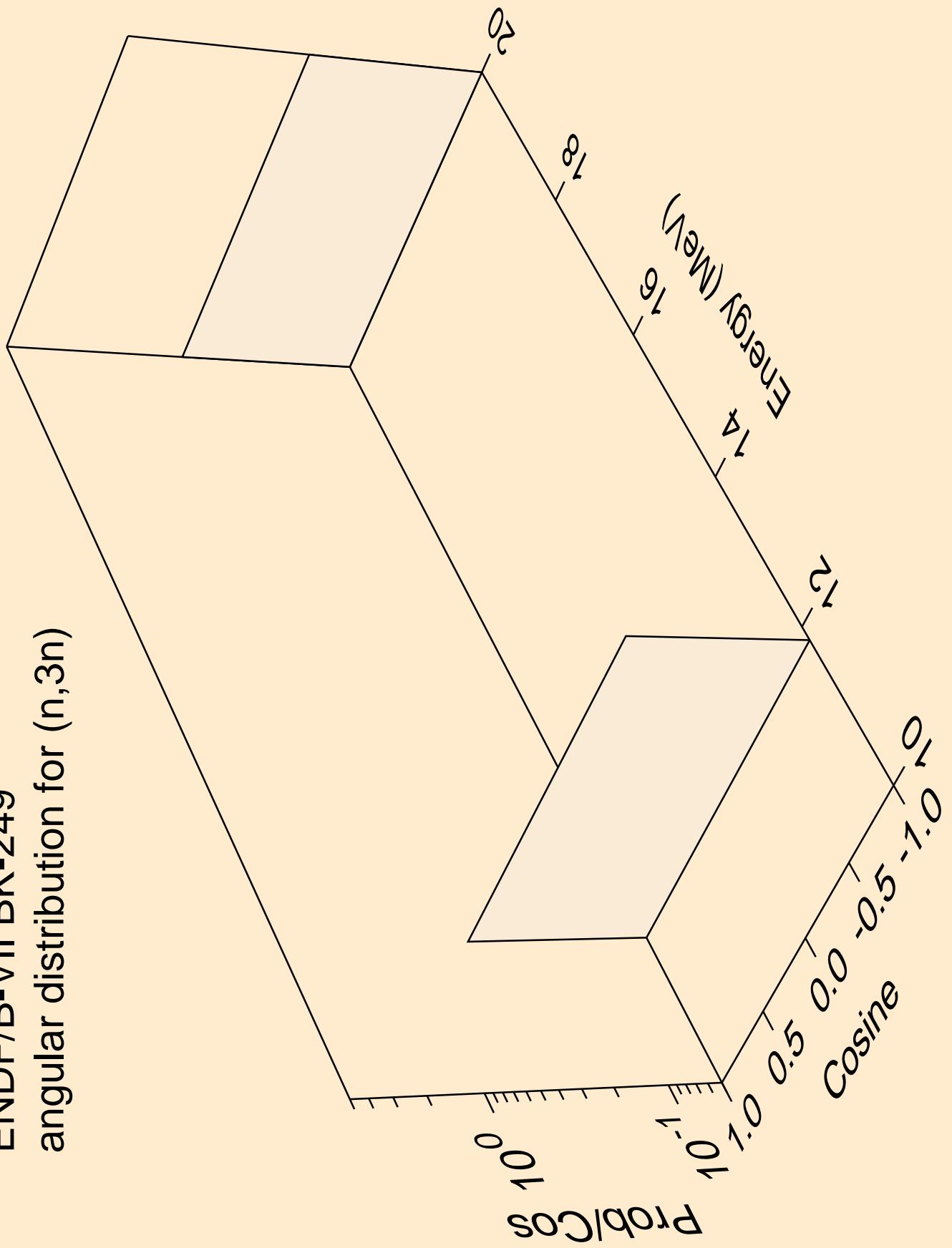
ENDF/B-VII BK-249

angular distribution for (n,2n)

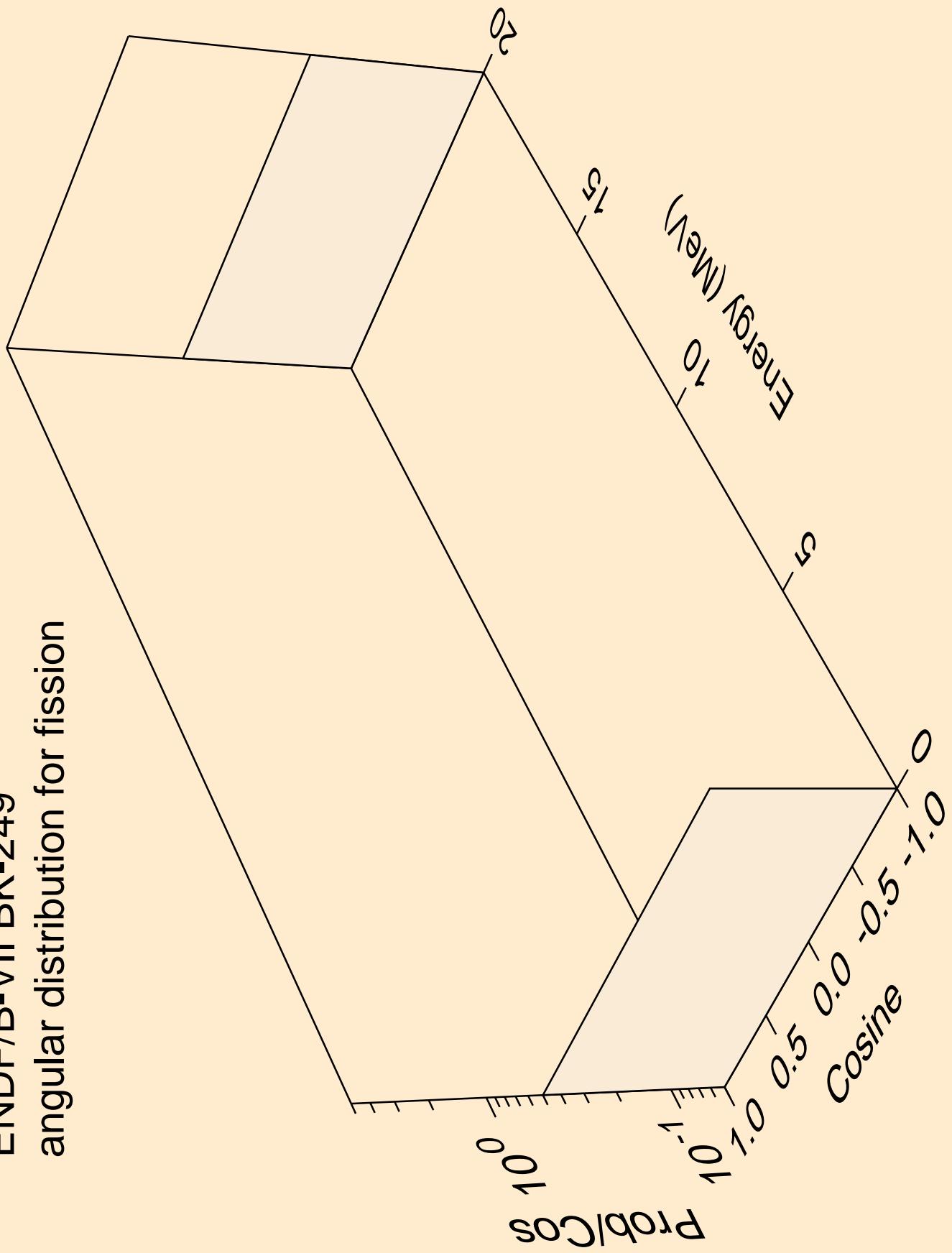


ENDF/B-VII BK-249

angular distribution for  $(n,3n)$

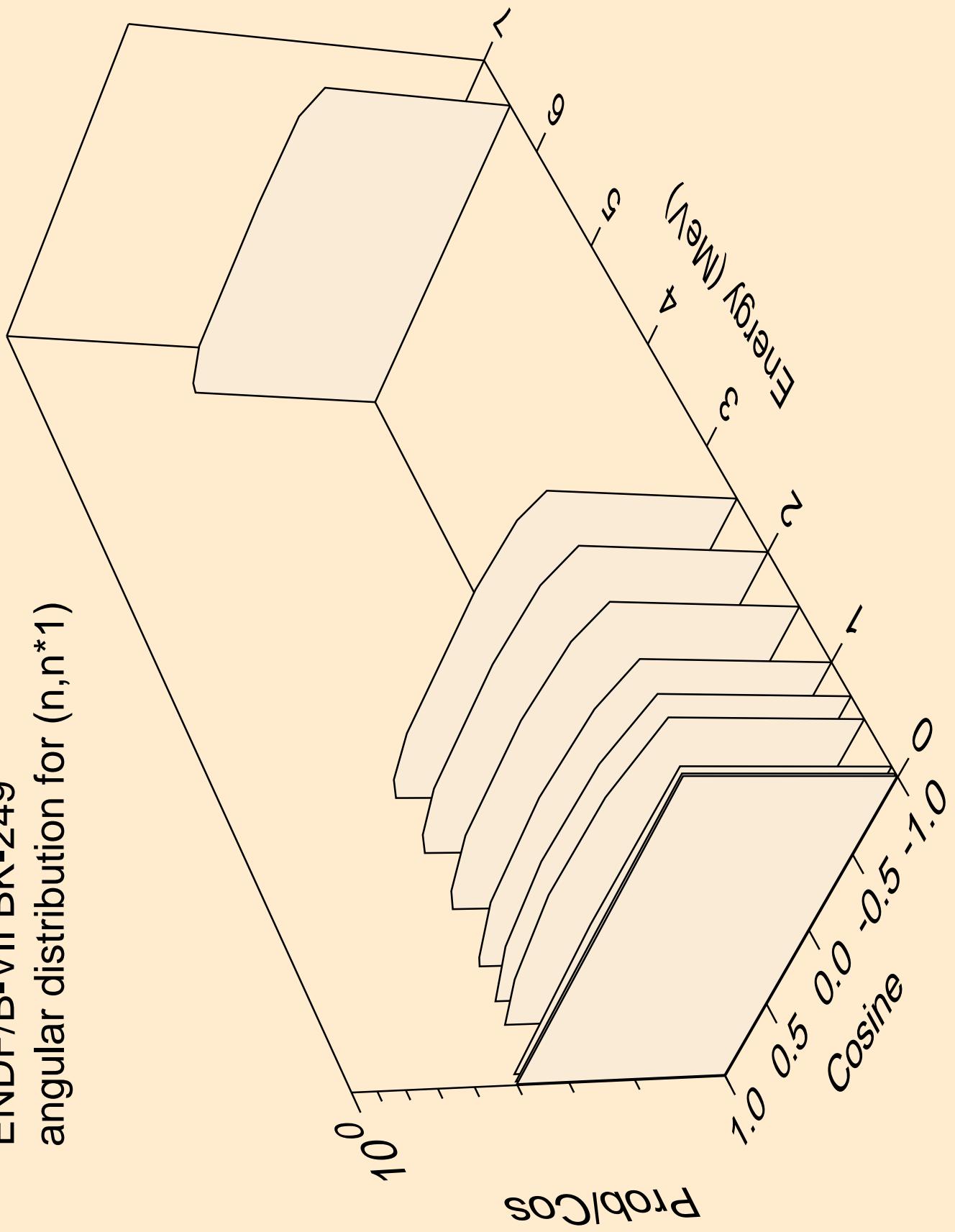


ENDF/B-VII BK-249  
angular distribution for fission



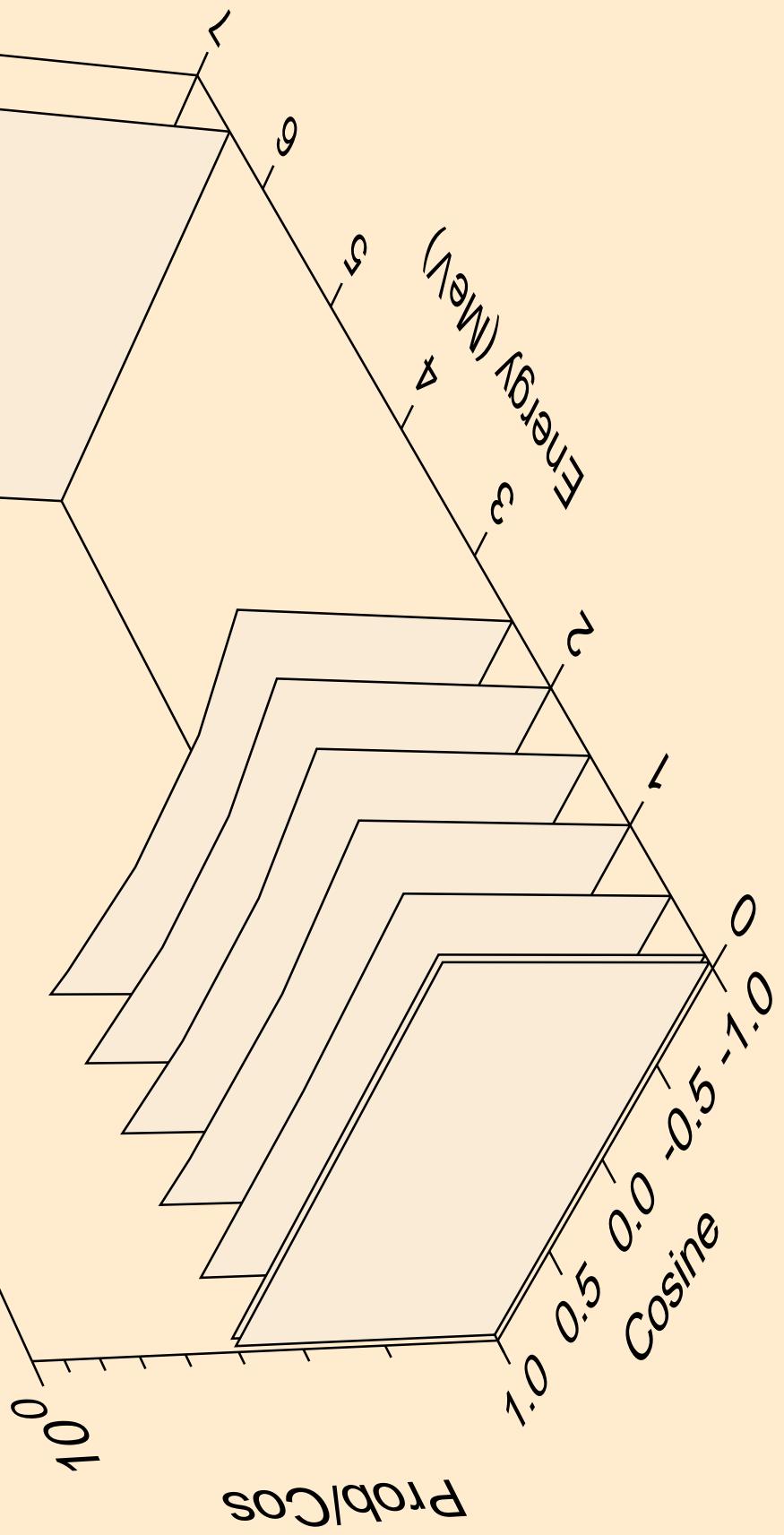
ENDF/B-VII BK-249

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



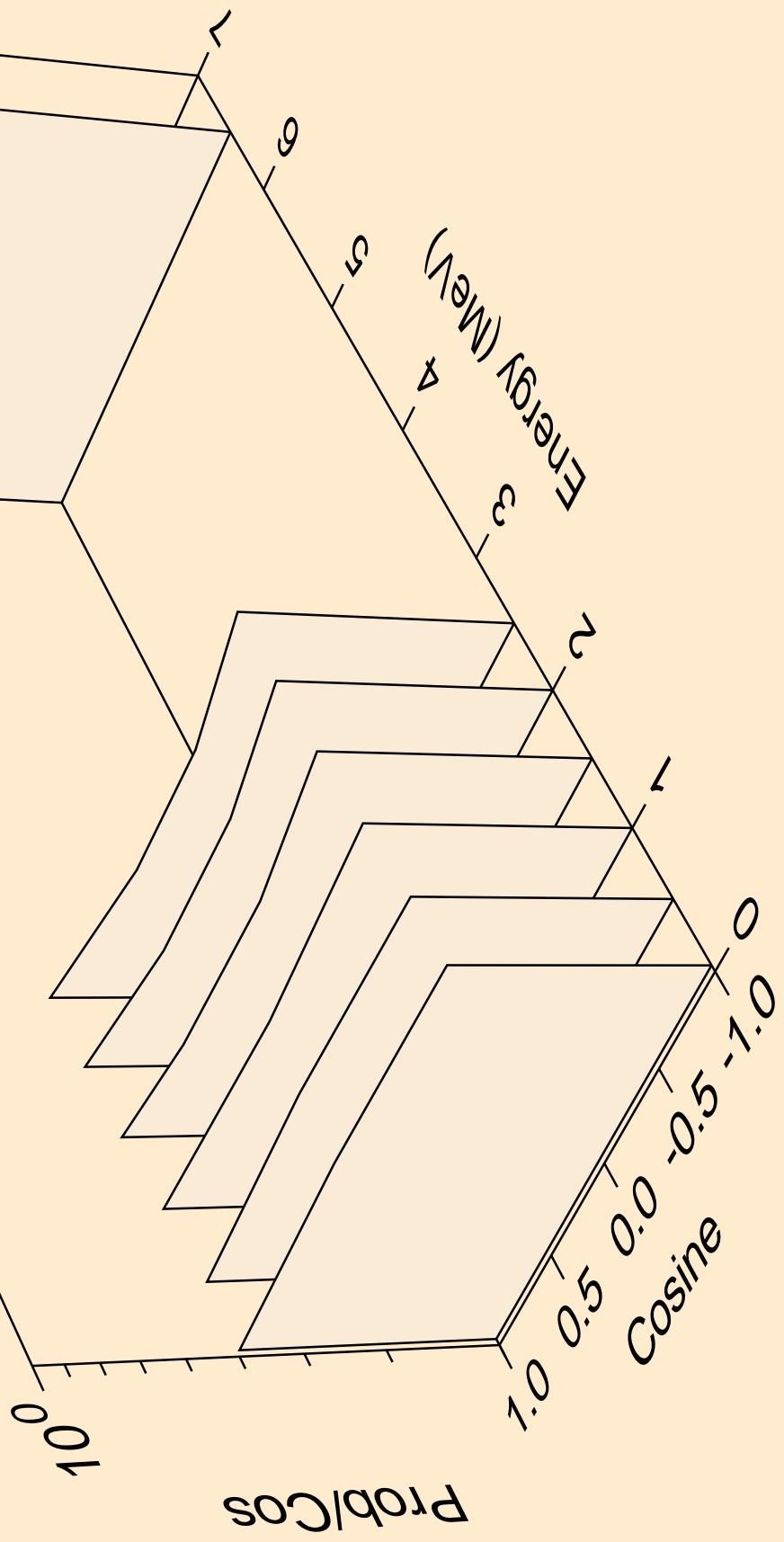
ENDF/B-VII BK-249

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



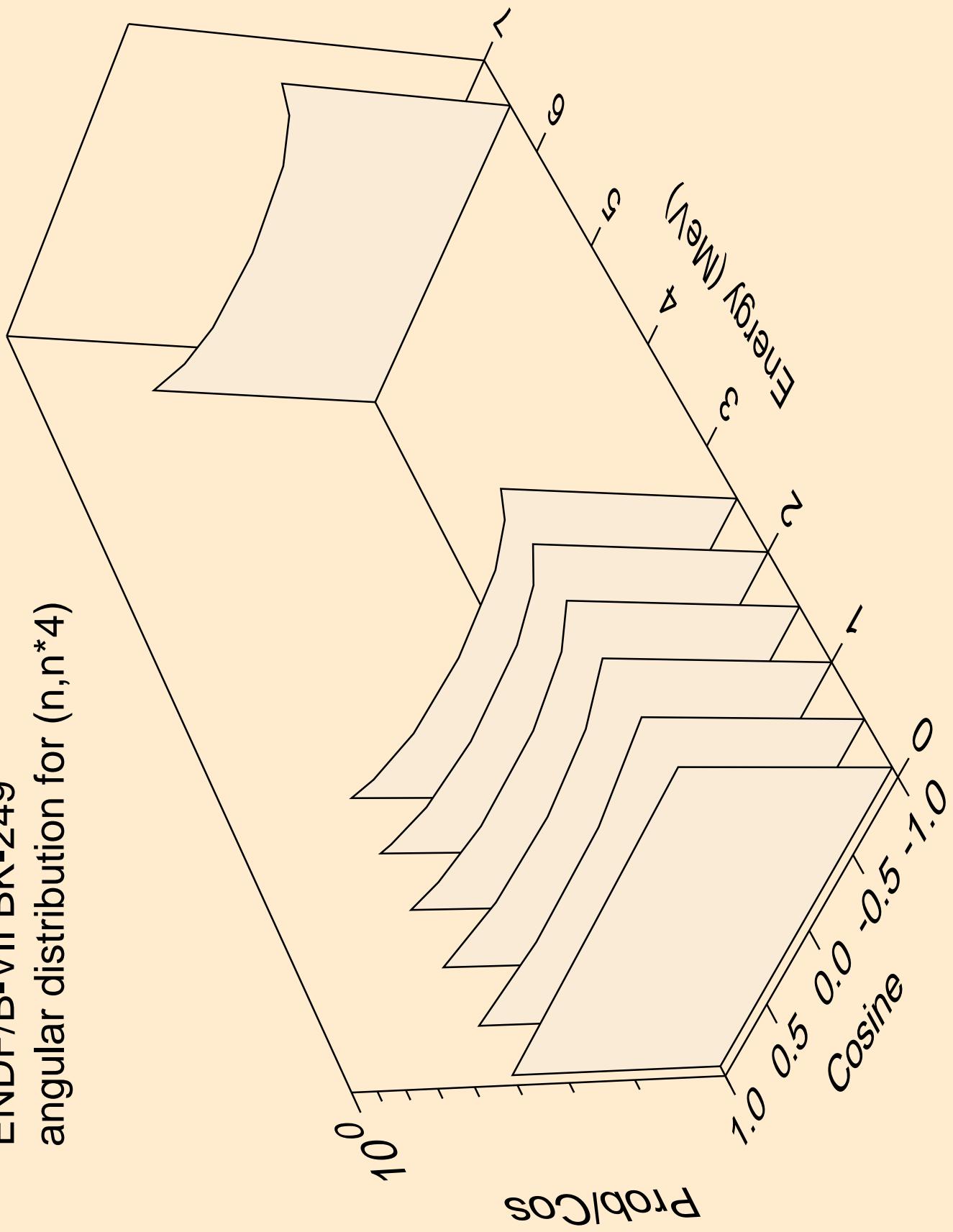
ENDF/B-VII BK-249

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



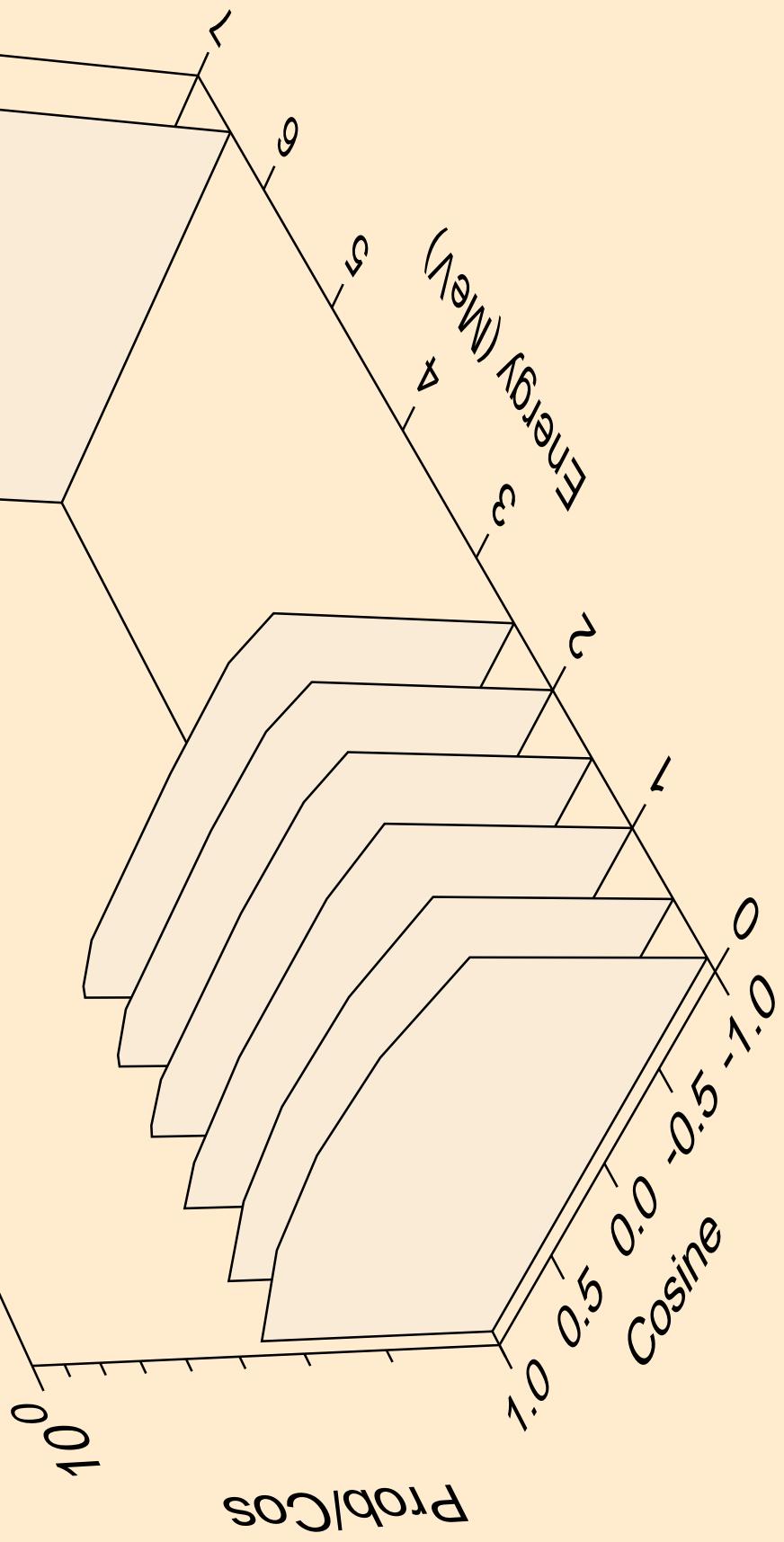
ENDF/B-VII BK-249

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



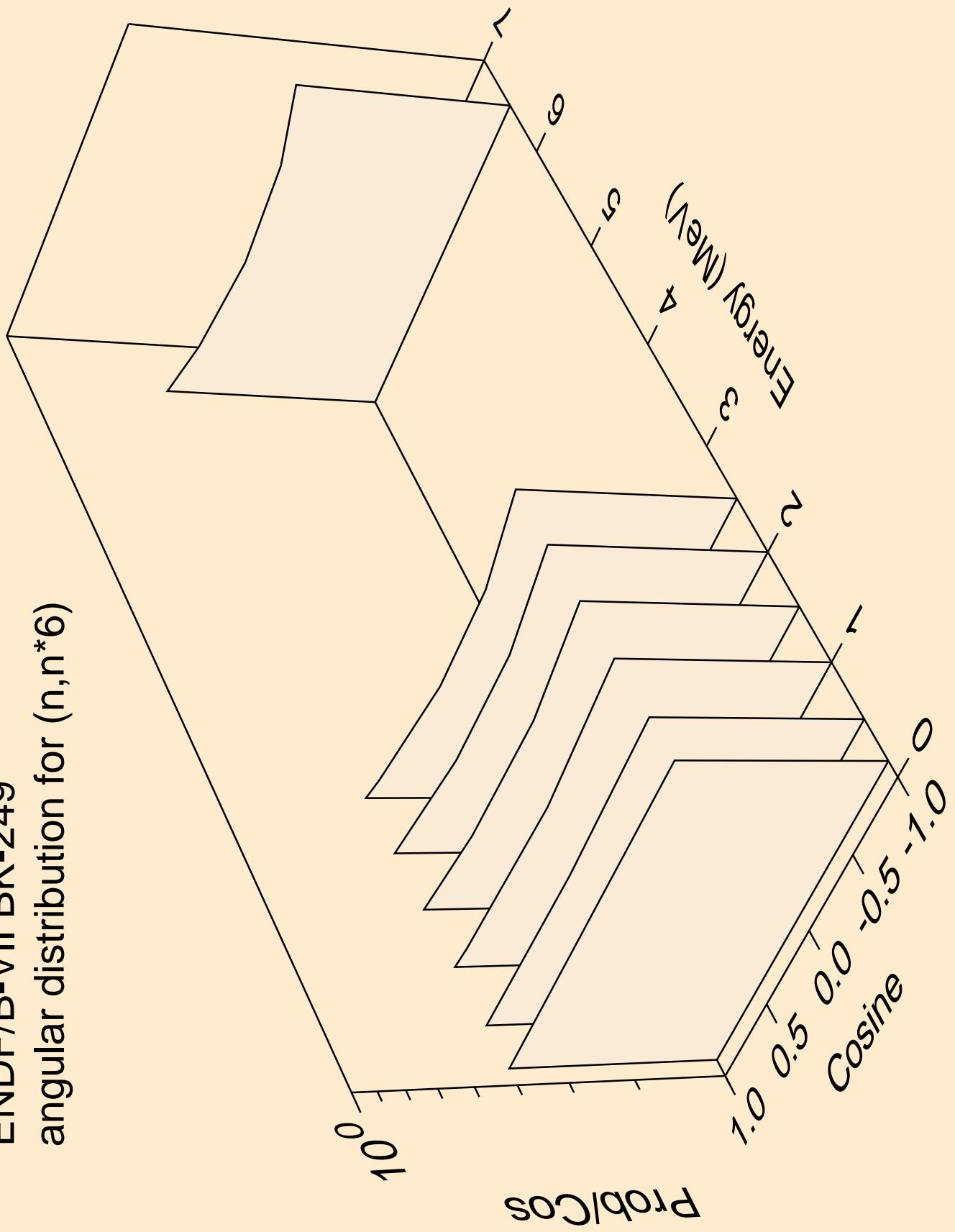
ENDF/B-VII BK-249

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



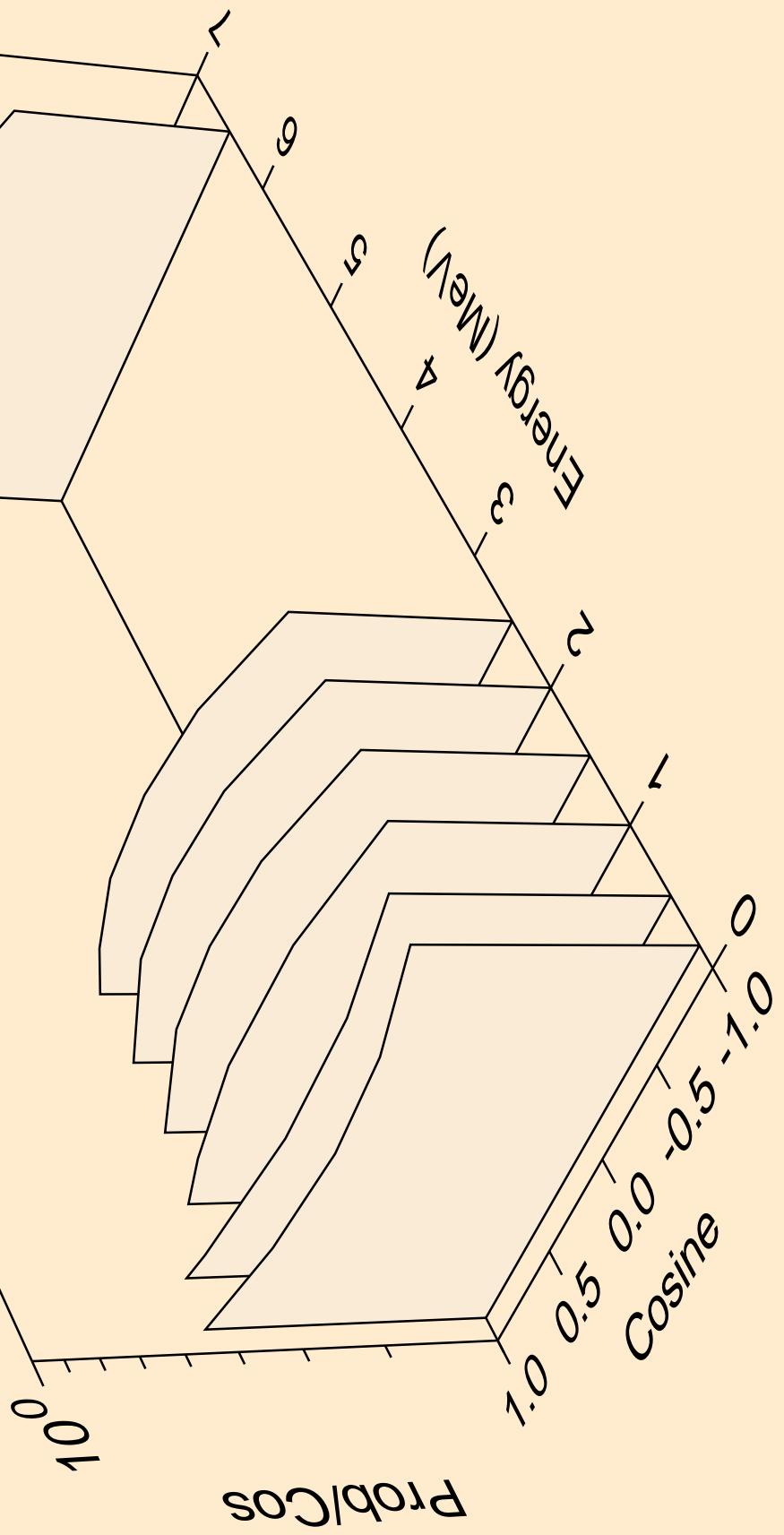
ENDF/B-VII BK-249

angular distribution for (n,n\*6)



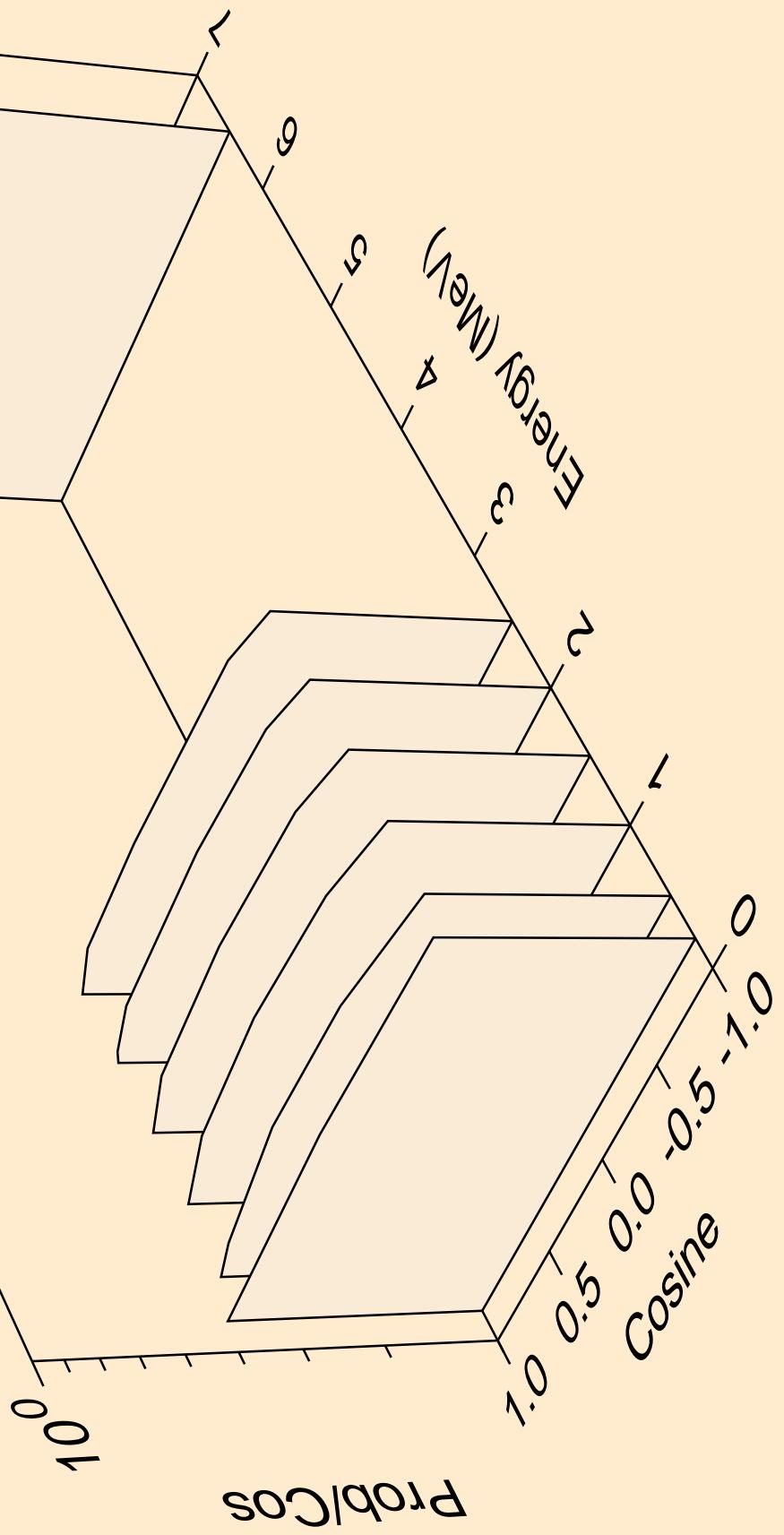
ENDF/B-VII BK-249

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



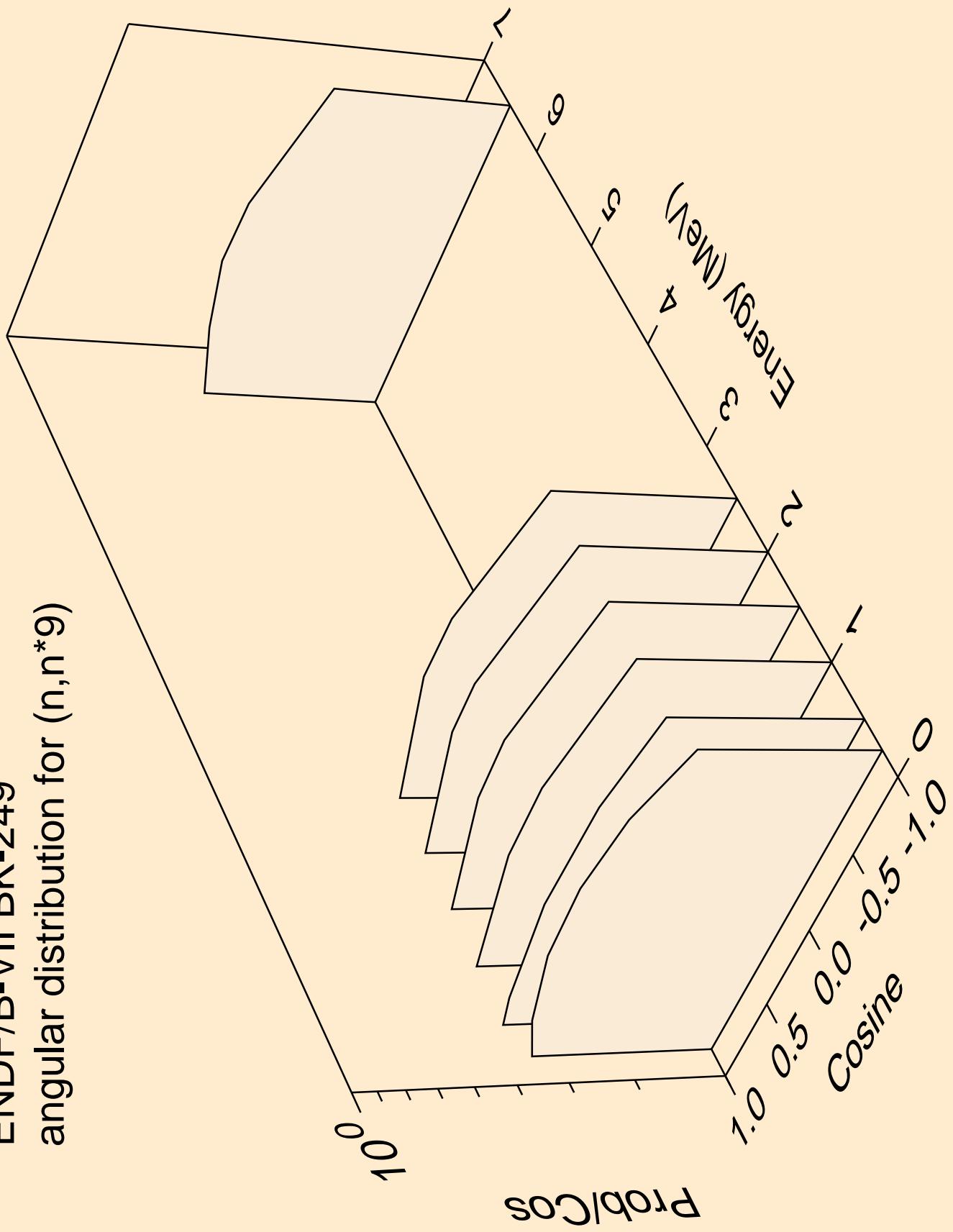
ENDF/B-VII BK-249

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



ENDF/B-VII BK-249

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



ENDF/B-VII BK-249

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

$10^0$

Prob/Cos

1.0  
0.5  
0.0  
-0.5  
-1.0  
Cosine

Energy (MeV)

0

5

10

2

4

0

1.0  
0.5  
0.0  
-0.5  
-1.0  
Cosine

0

5

10

2

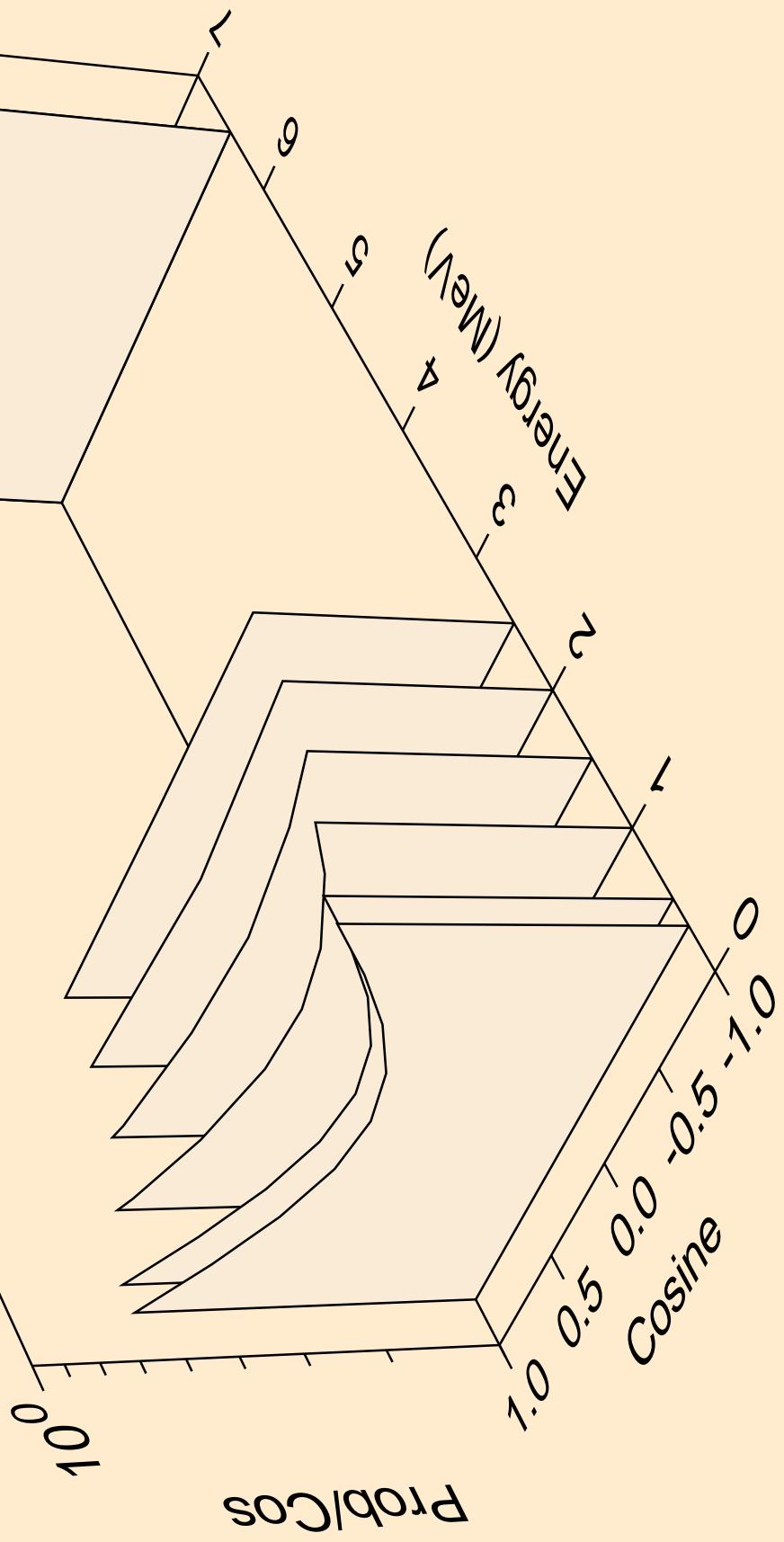
4

0

1.0  
0.5  
0.0  
-0.5  
-1.0  
Cosine

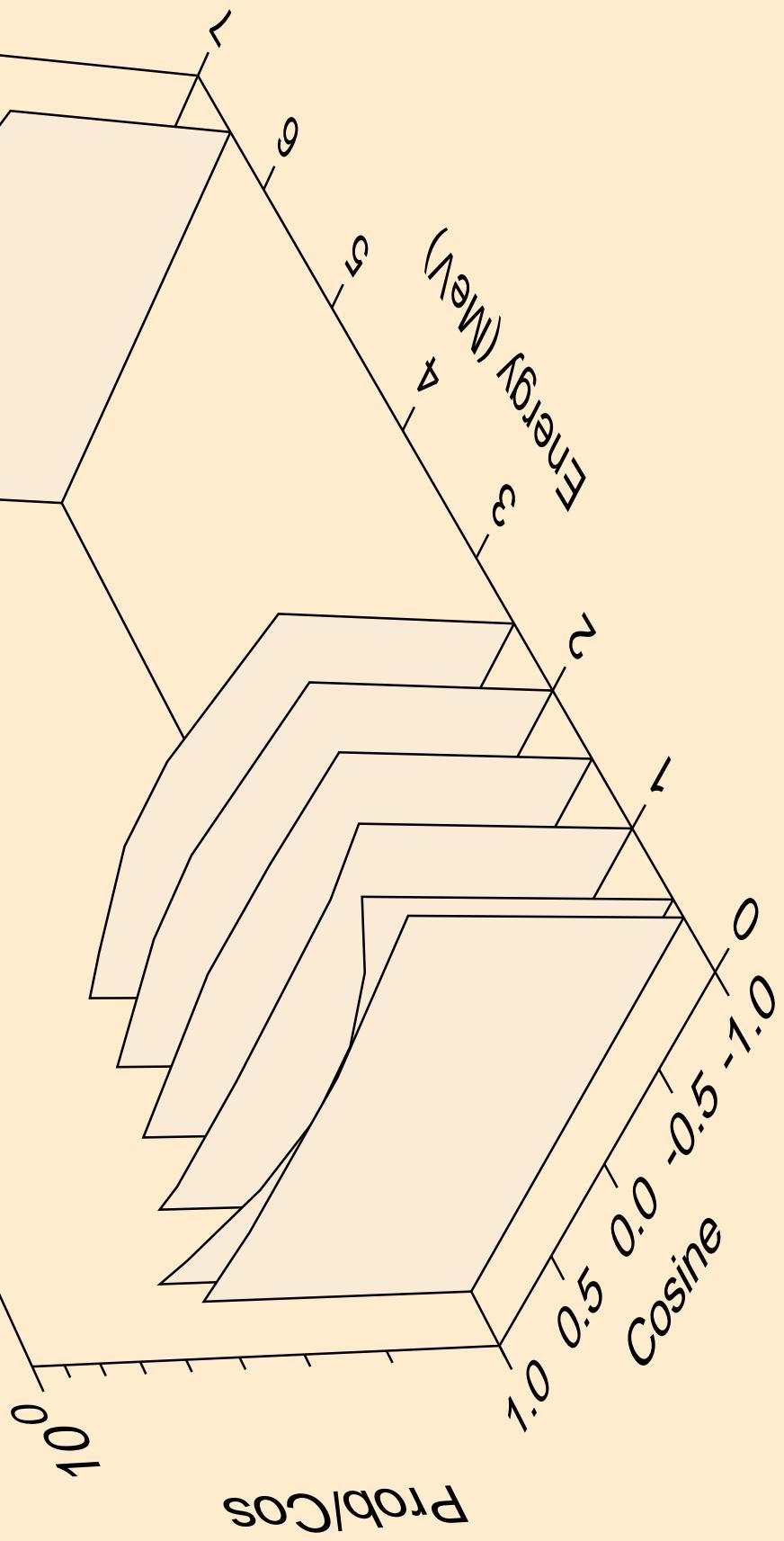
ENDF/B-VII BK-249

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



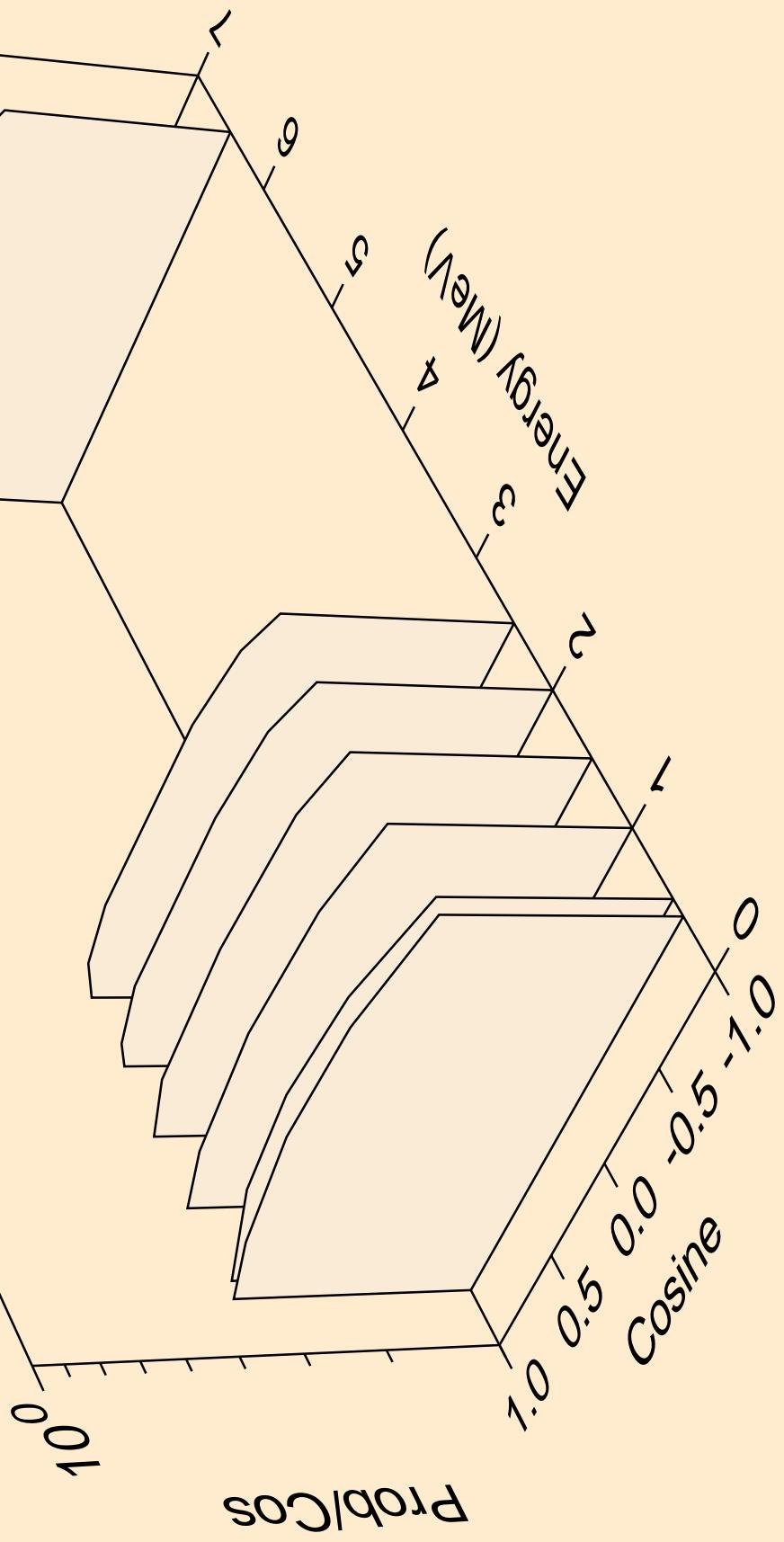
ENDF/B-VII BK-249

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



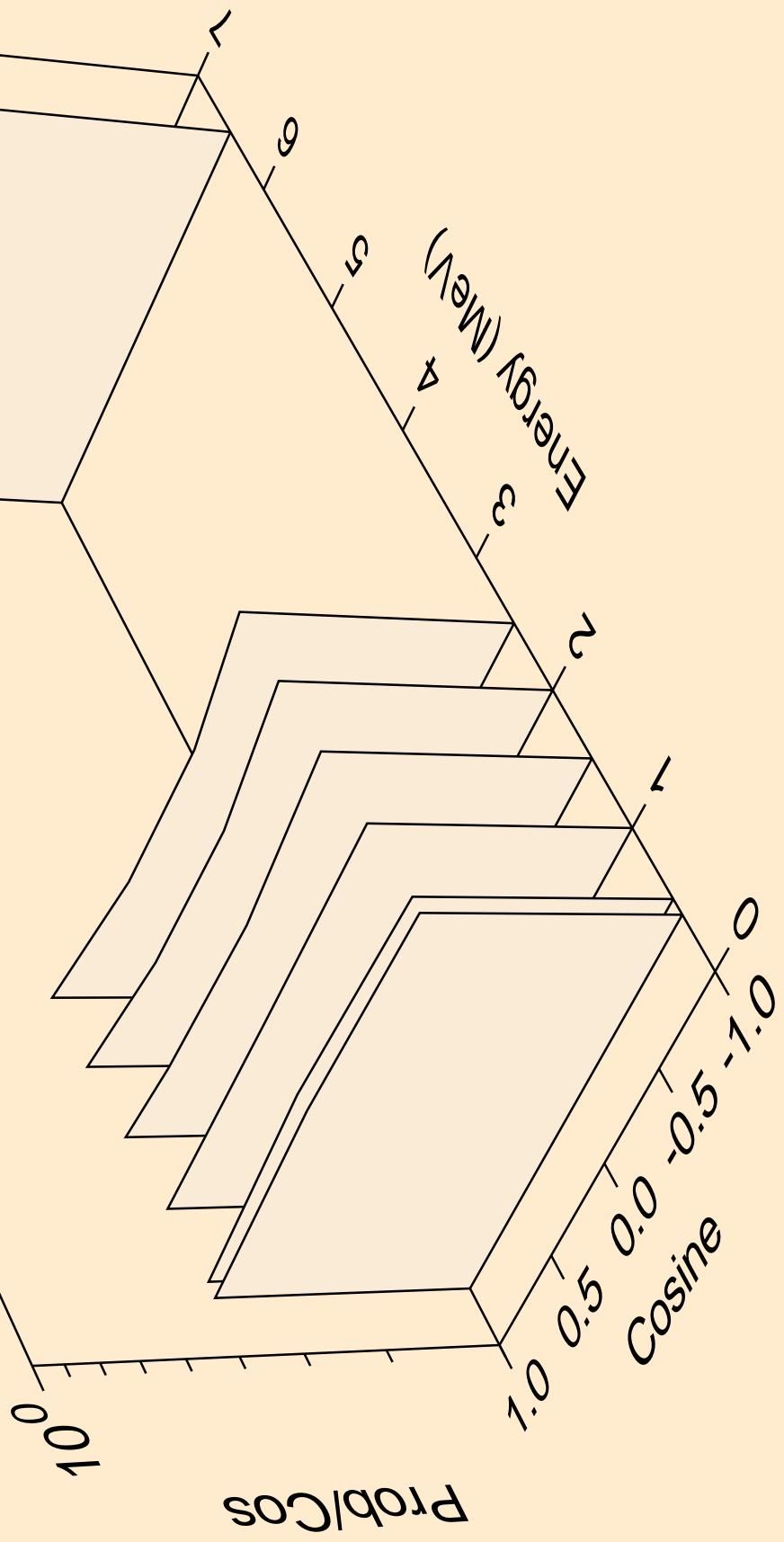
ENDF/B-VII BK-249

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



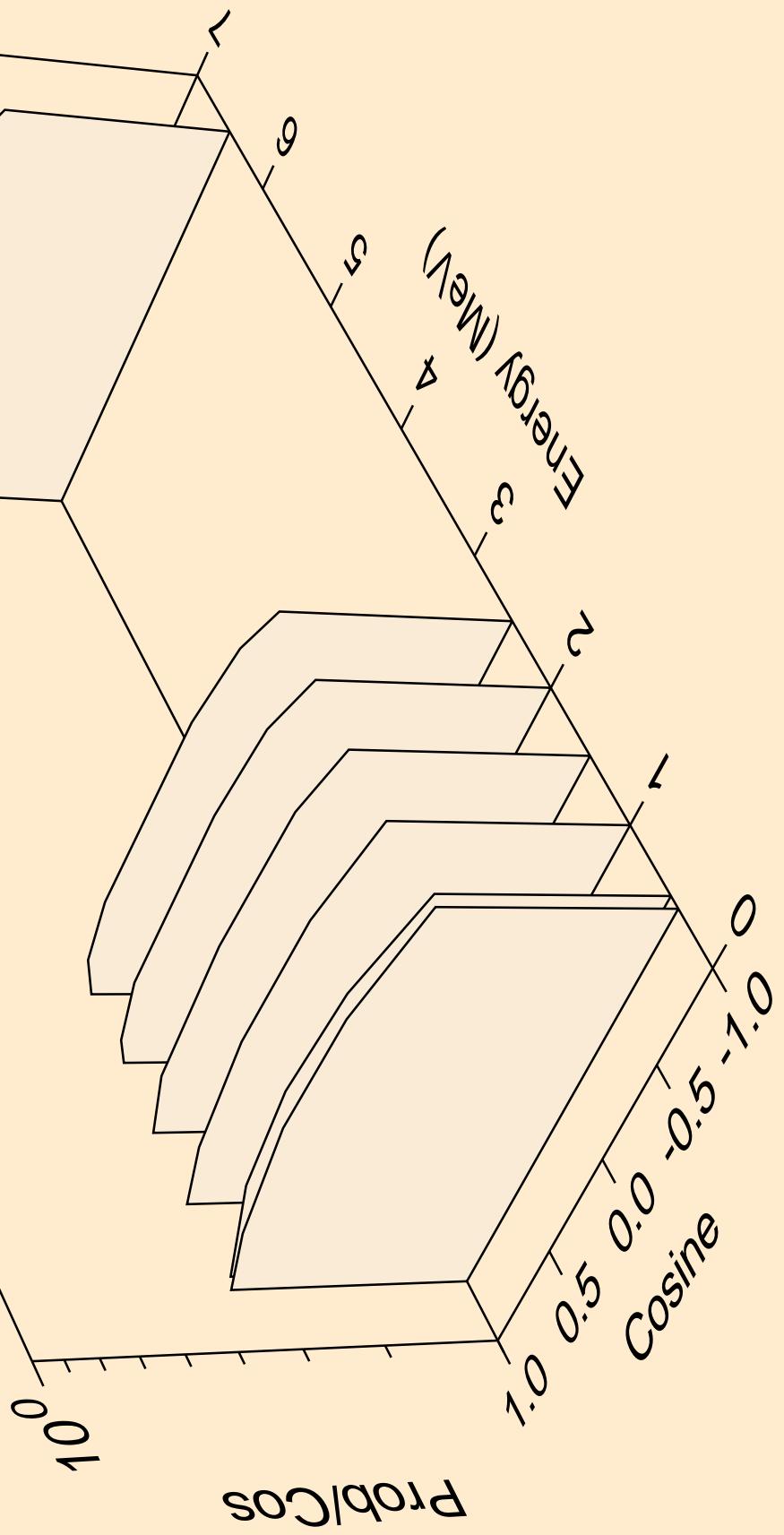
ENDF/B-VII BK-249

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



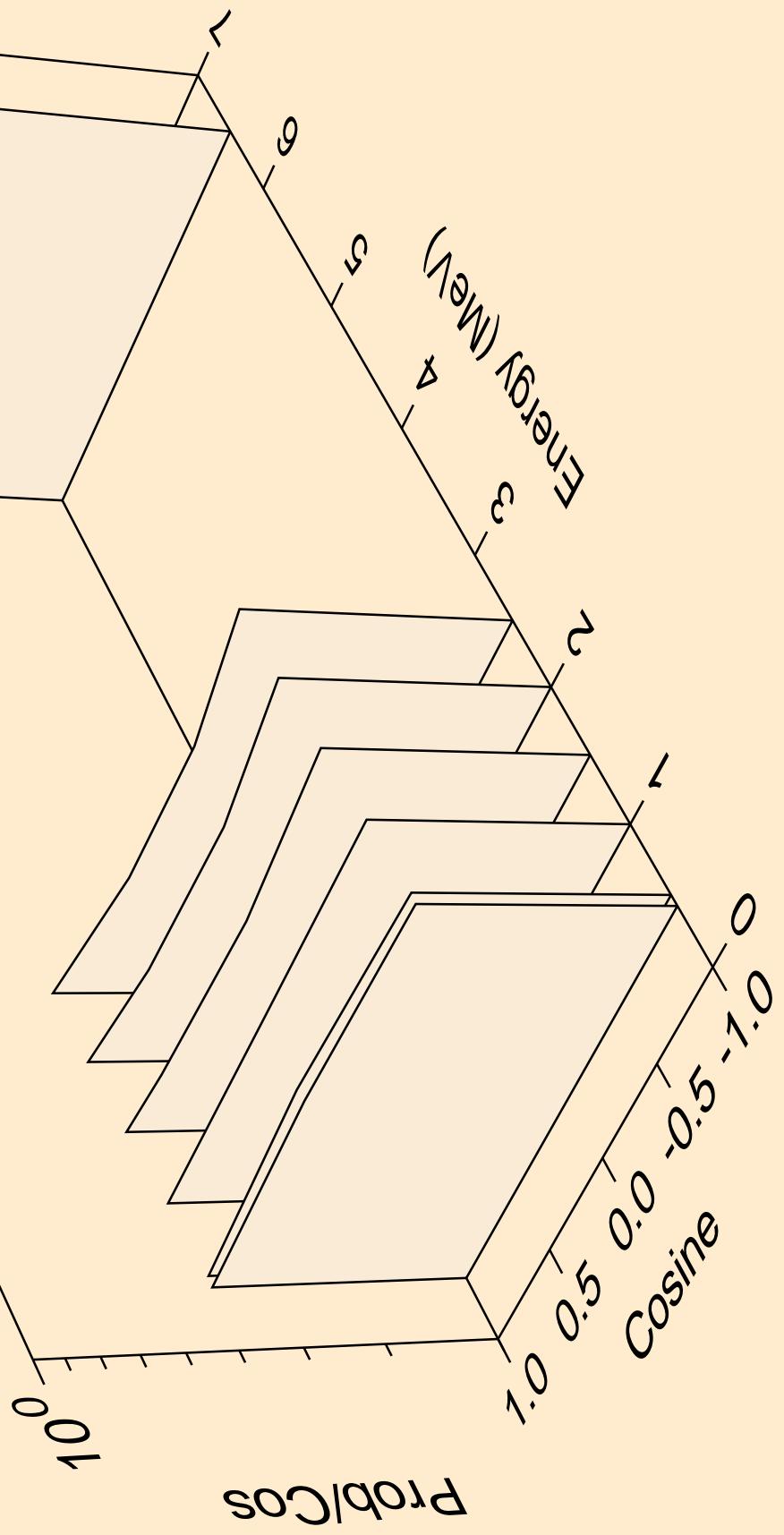
ENDF/B-VII BK-249

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



ENDF/B-VII BK-249

angular distribution for (n,n\*16)



ENDF/B-VII BK-249

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

$10^0$

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0  
Cosine

Energy (MeV)  
1.0 0.5 0.0 -0.5 -1.0

2.0

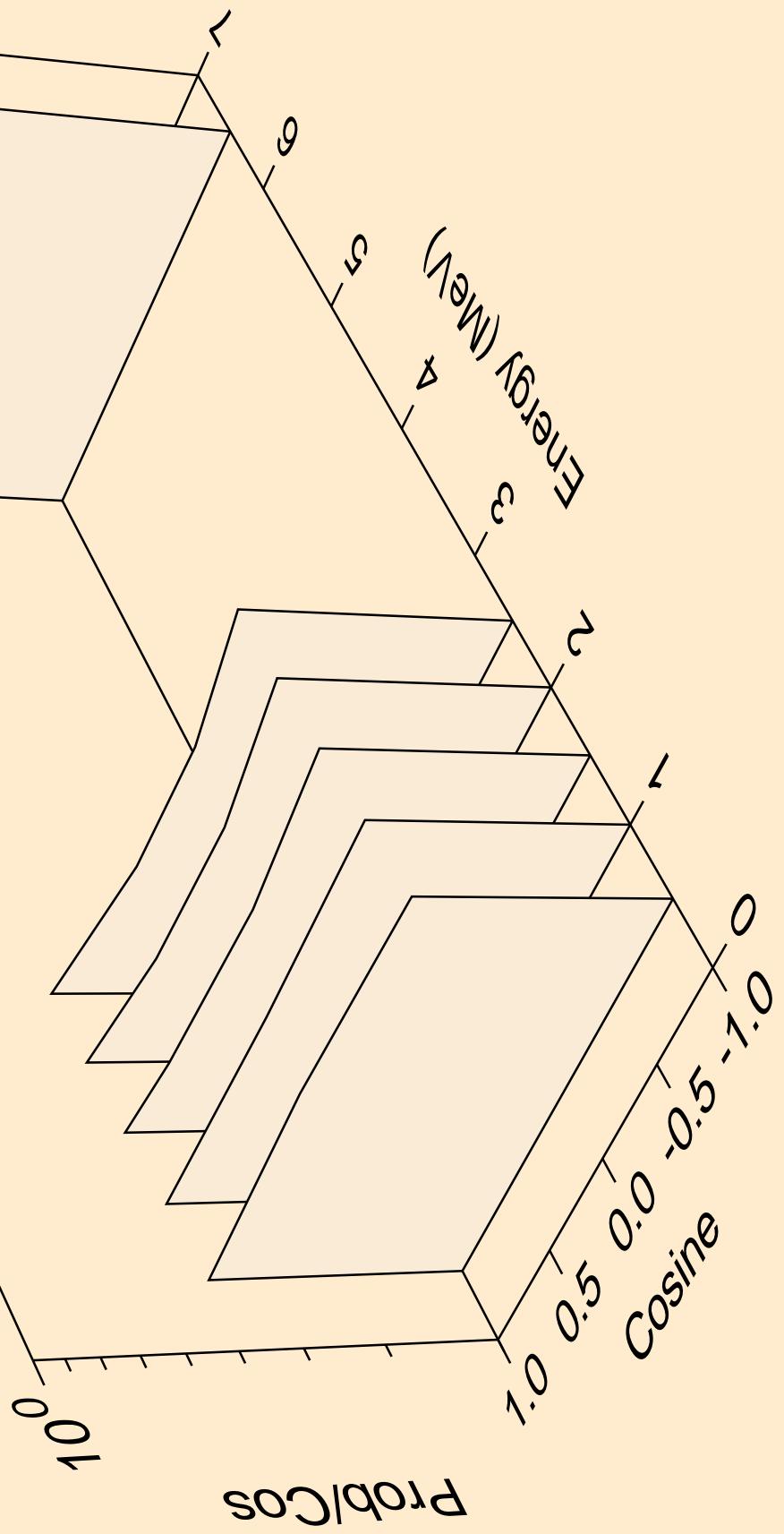
2.0

2.0

2.0

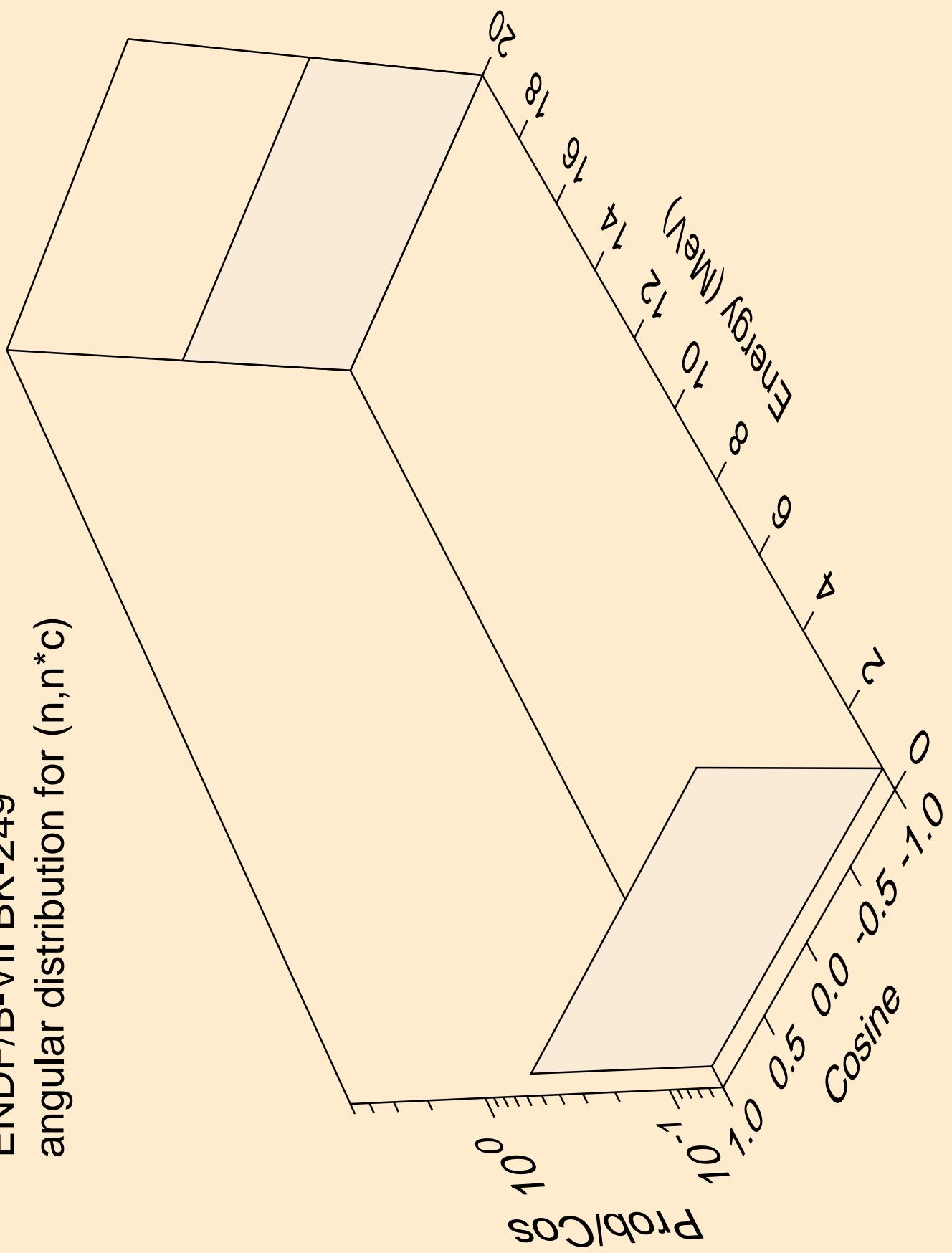
ENDF/B-VII BK-249

angular distribution for (n,n\*18)

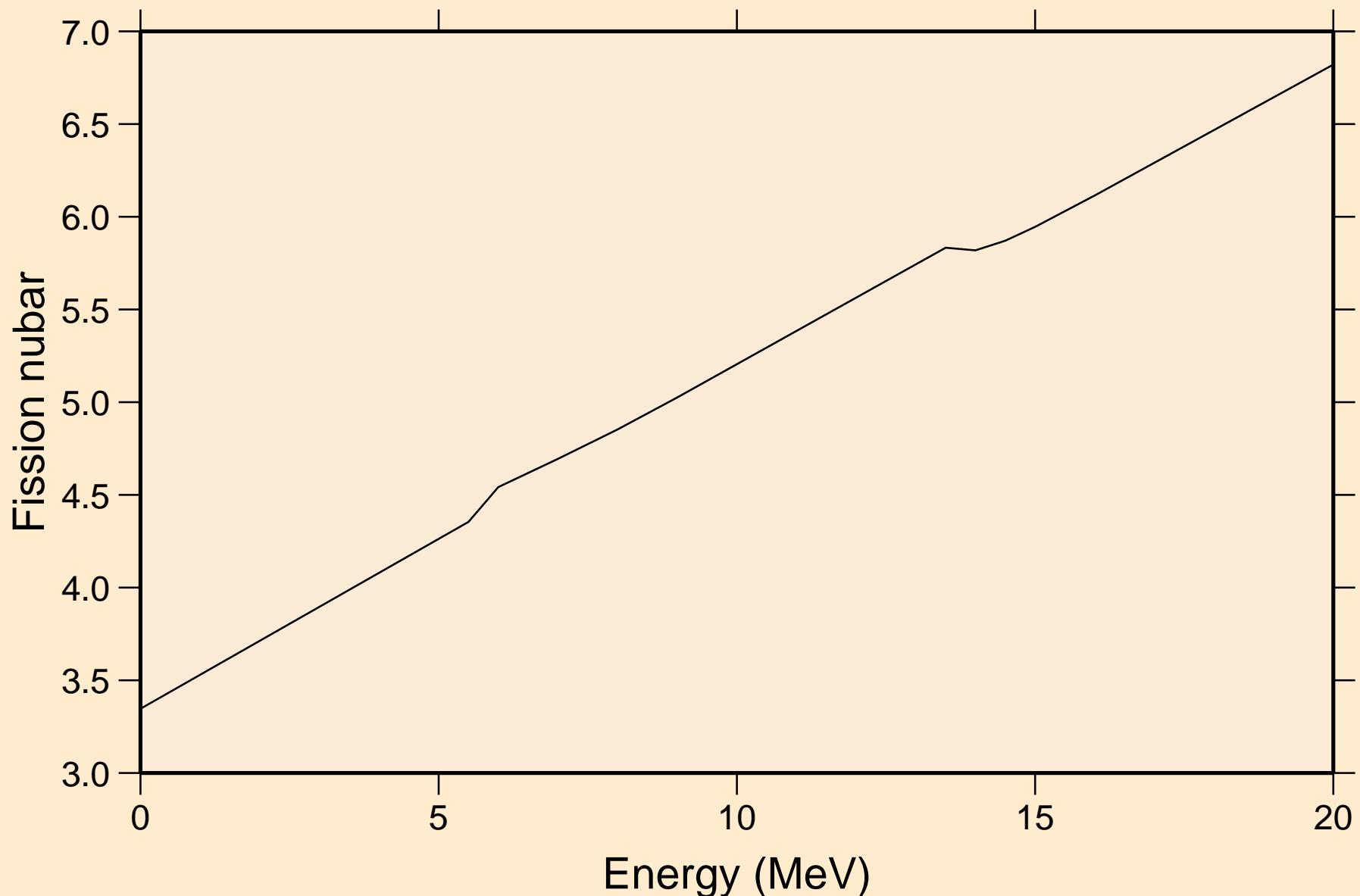


ENDF/B-VII BK-249

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

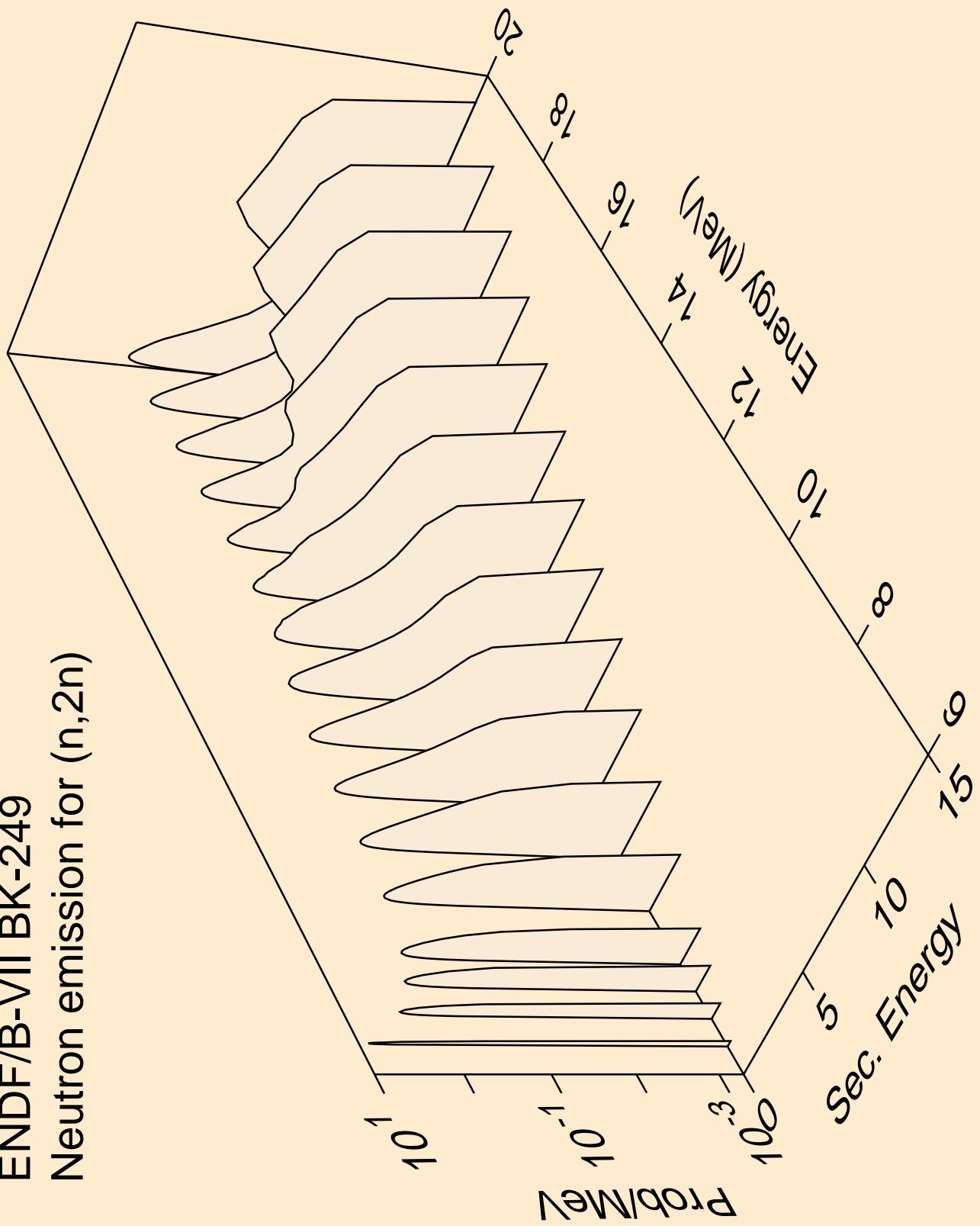


ENDF/B-VII BK-249  
Total fission nubar



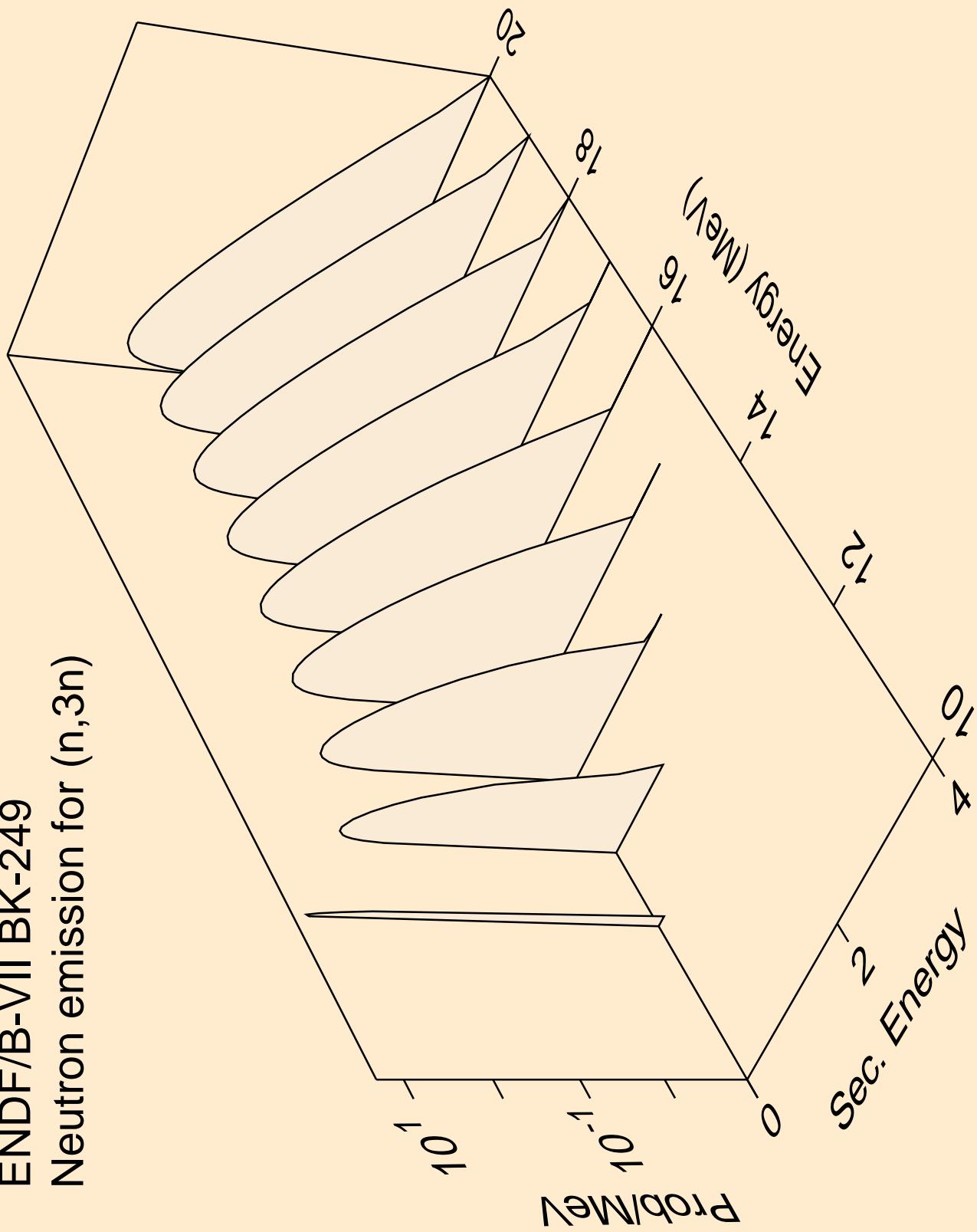
ENDF/B-VII BK-249

Neutron emission for  $(n,2n)$



ENDF/B-VII BK-249

Neutron emission for  $(n,3n)$



ENDF/B-VII BK-249

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

