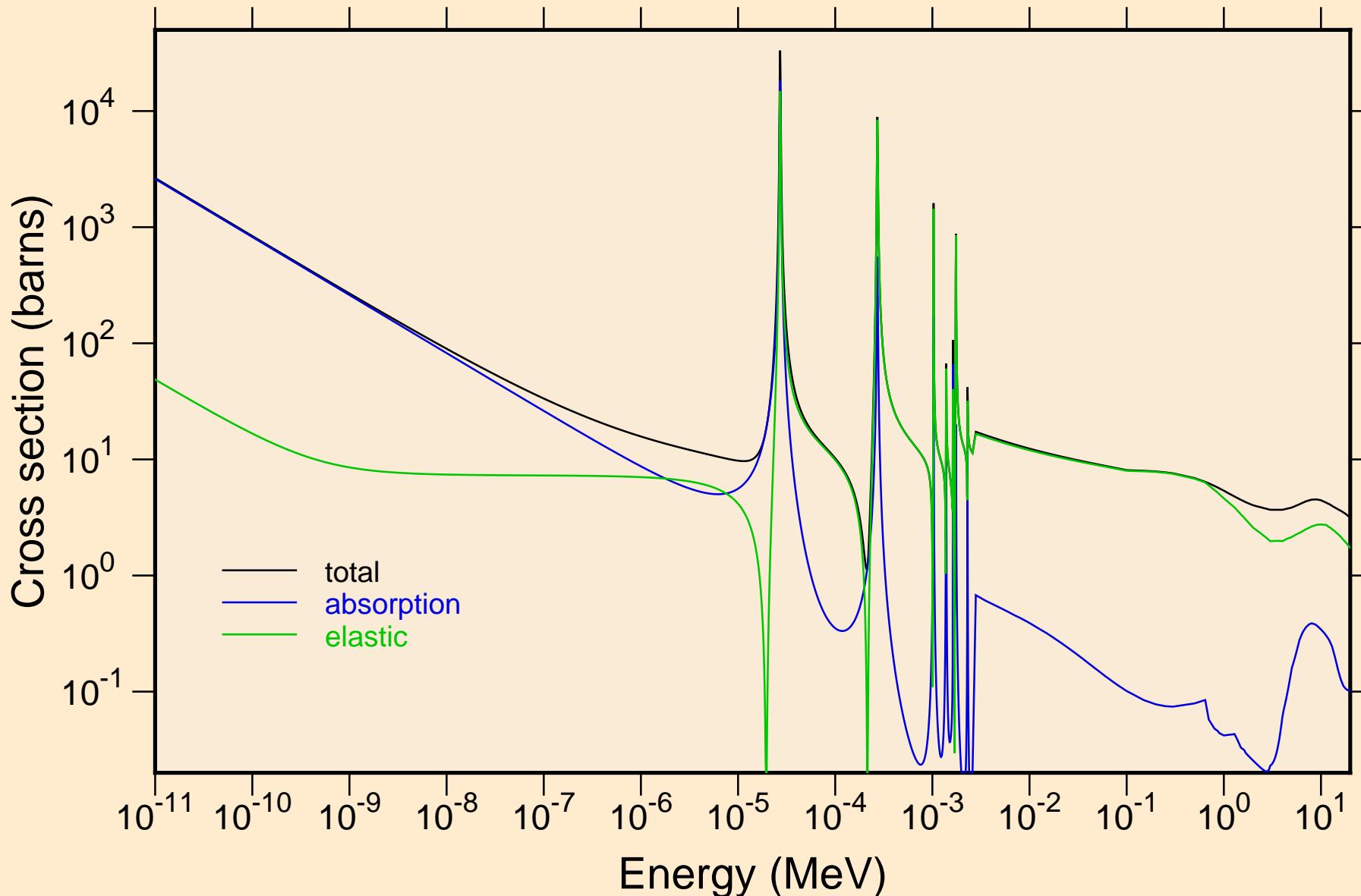
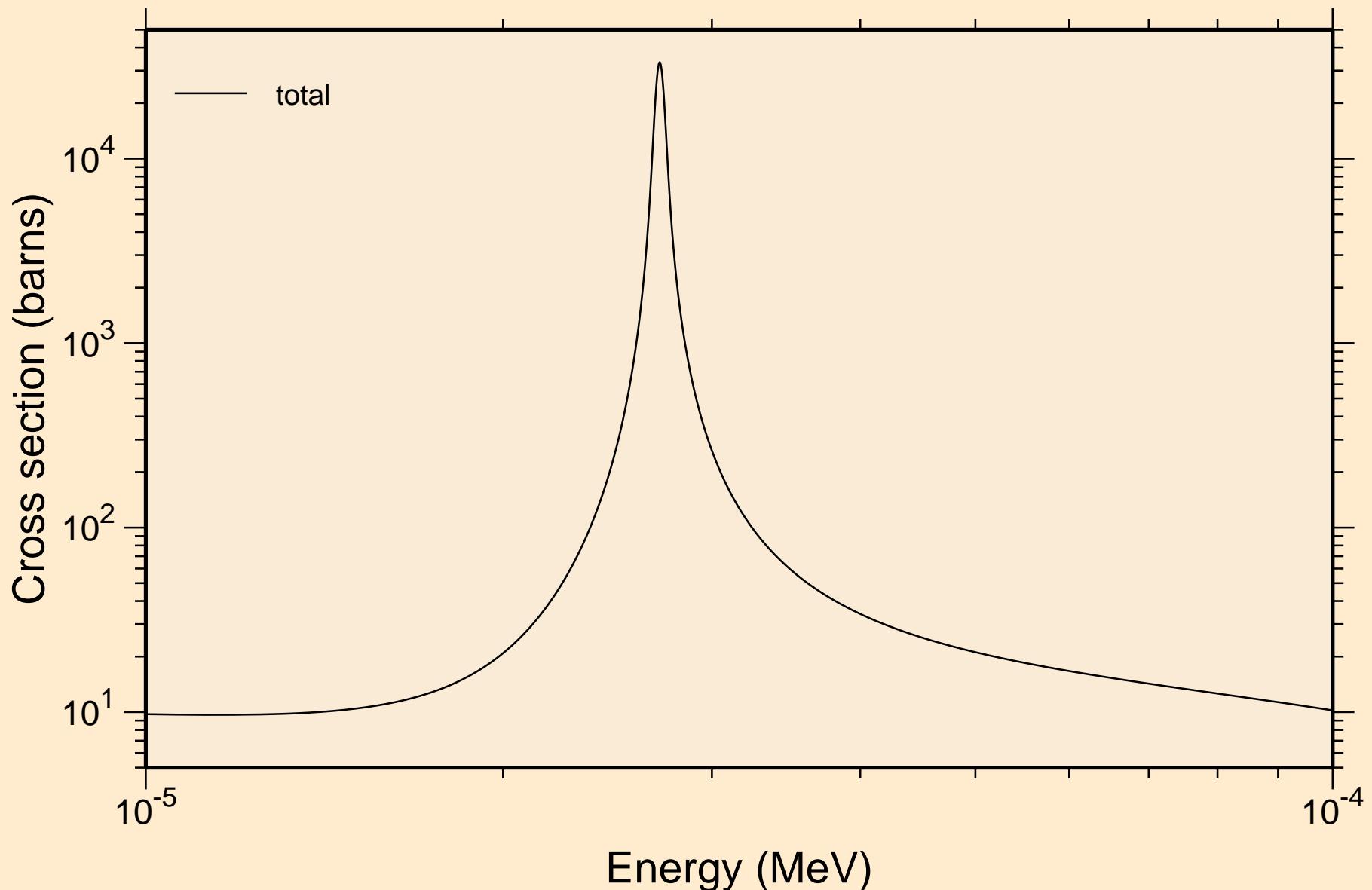


# ENDF/B-VII SE-74

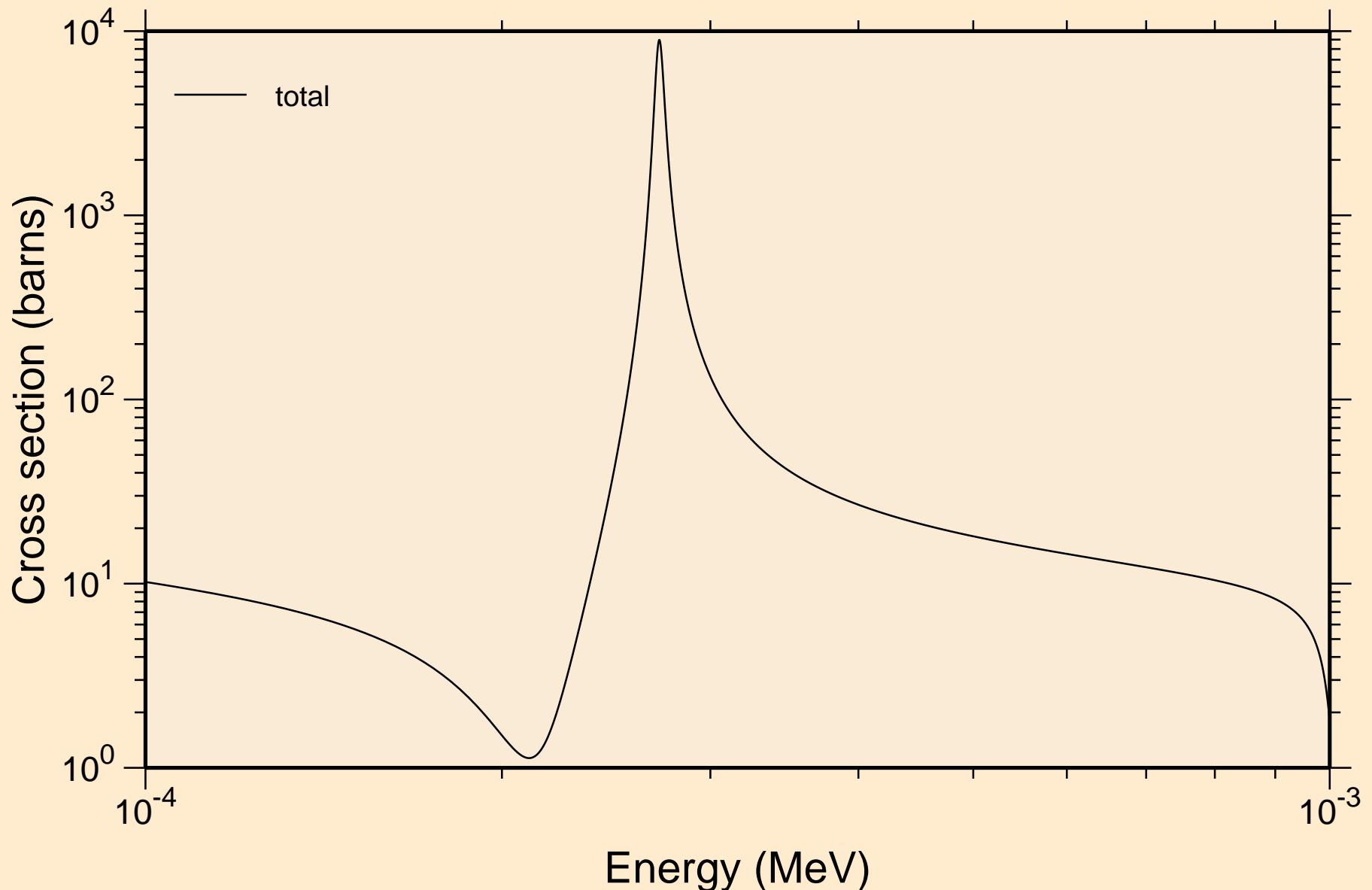
## Principal cross sections



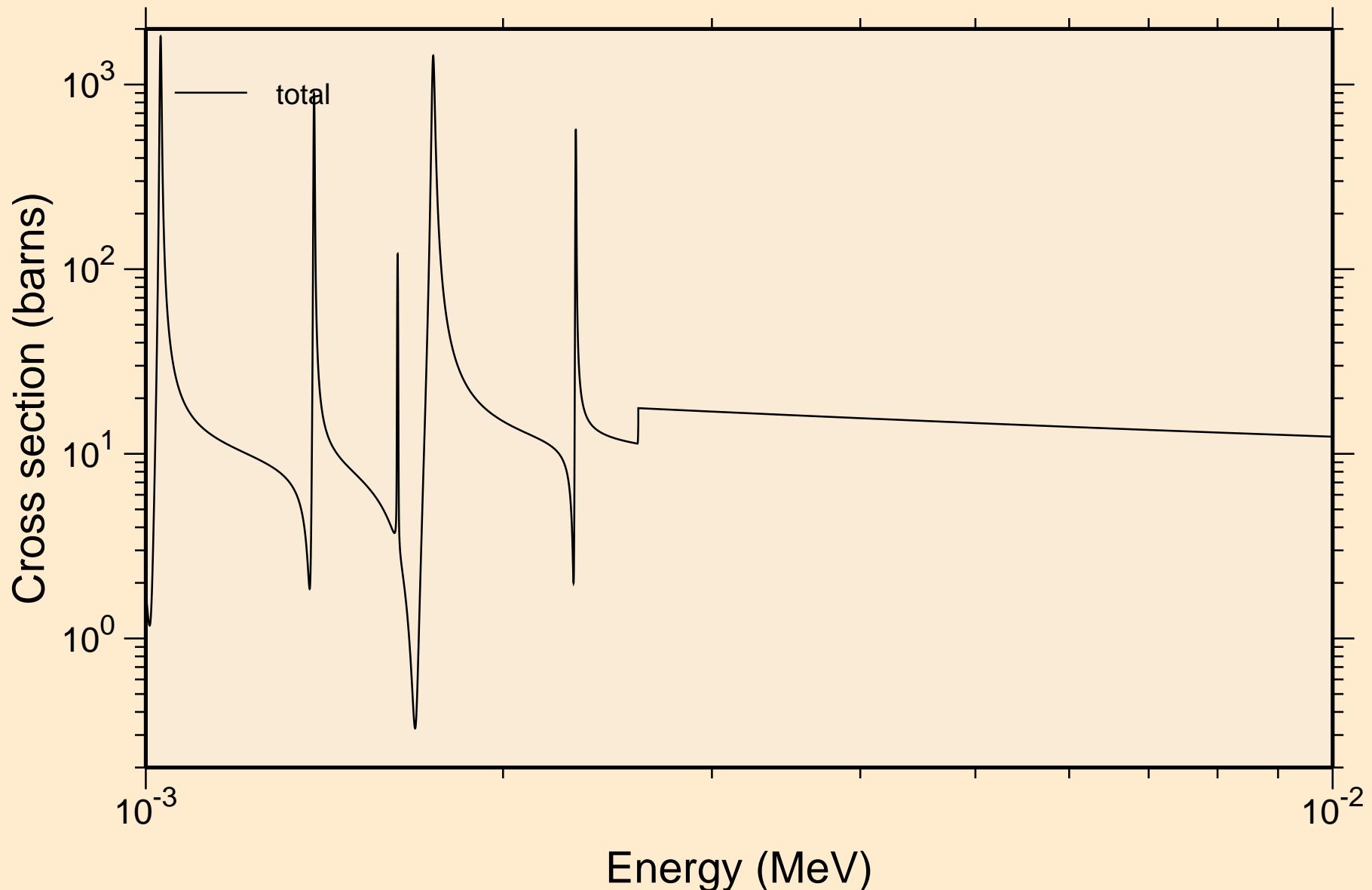
ENDF/B-VII SE-74  
resonance total cross section



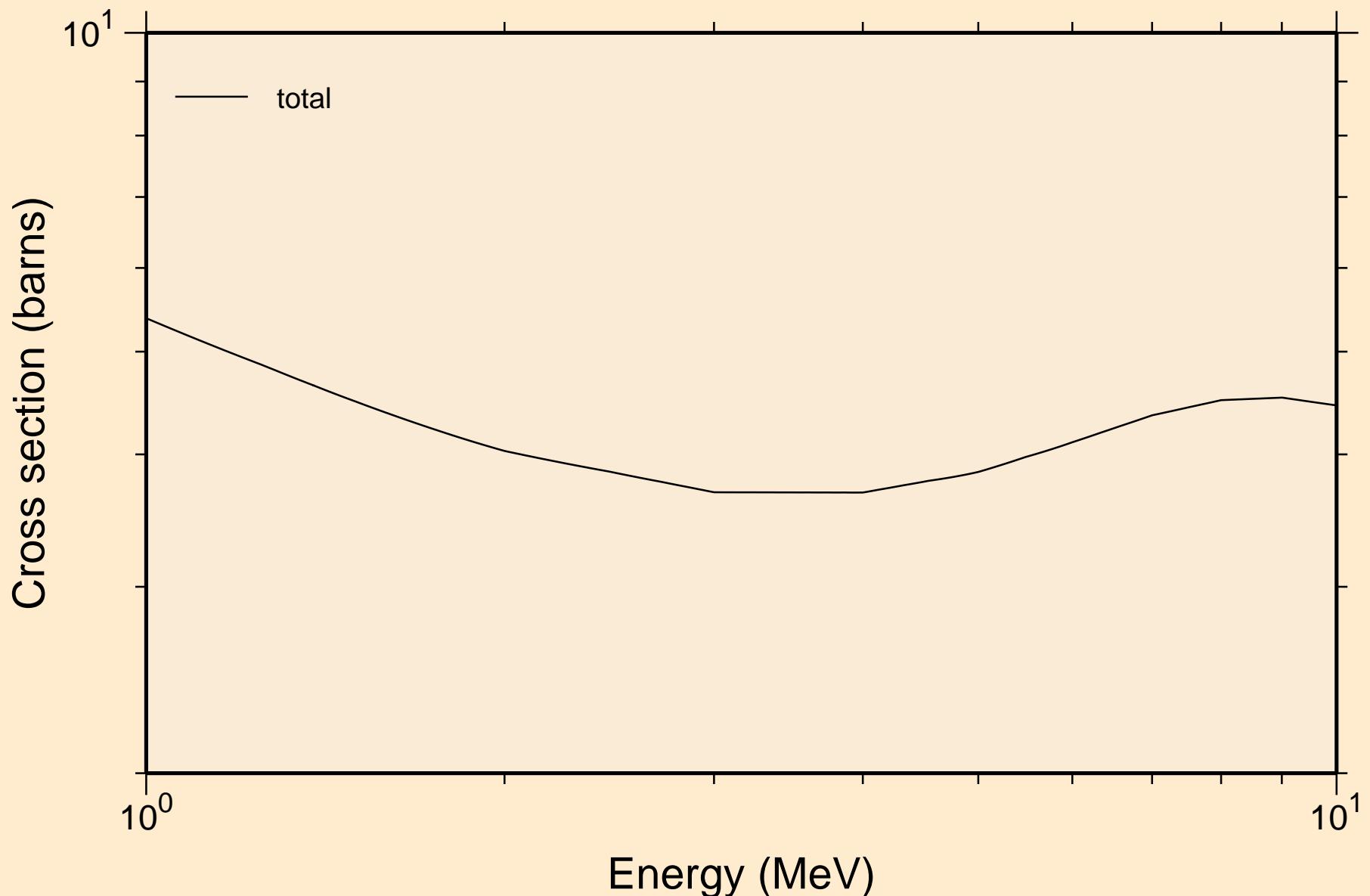
ENDF/B-VII SE-74  
resonance total cross section



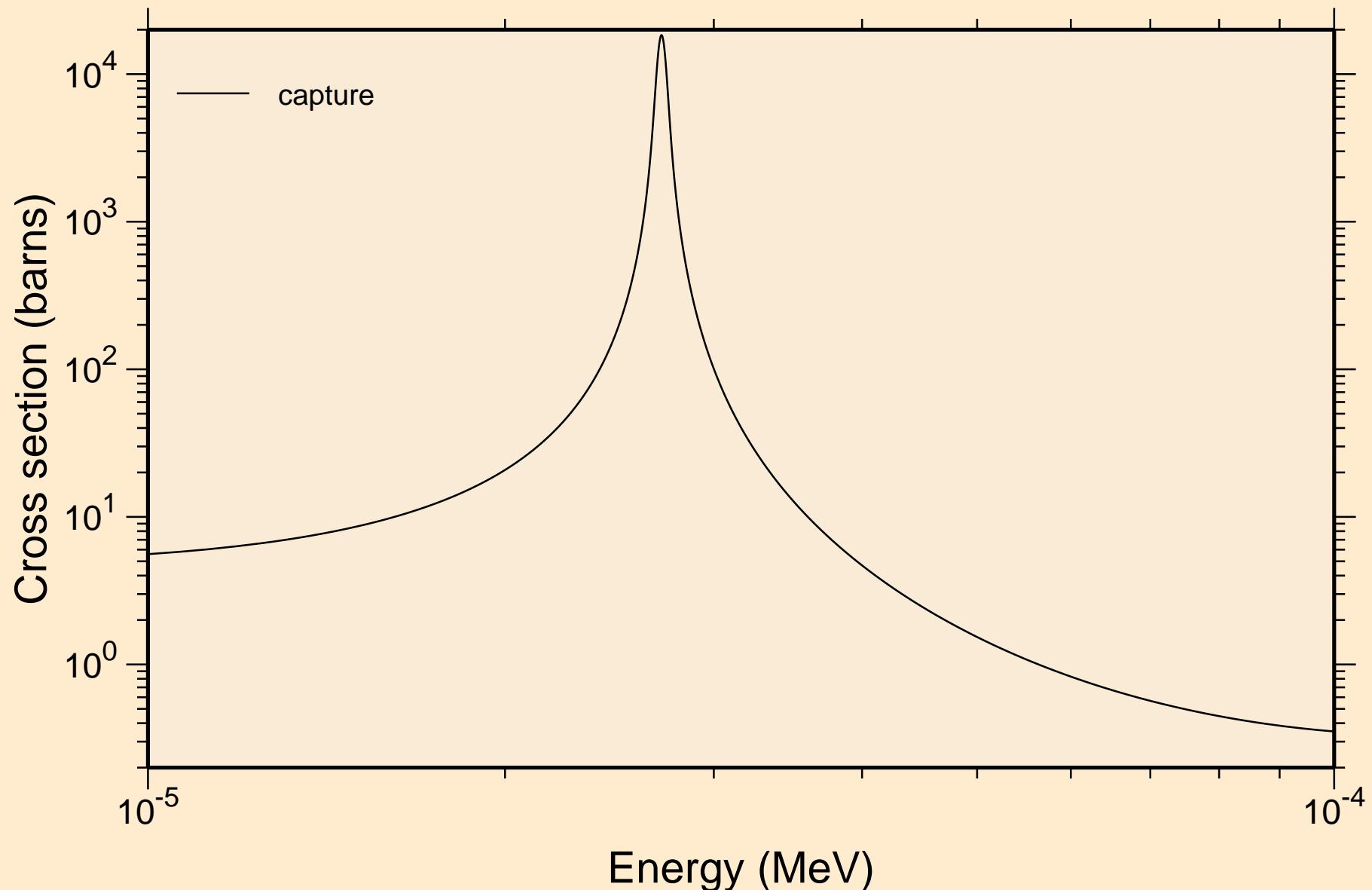
ENDF/B-VII SE-74  
resonance total cross section



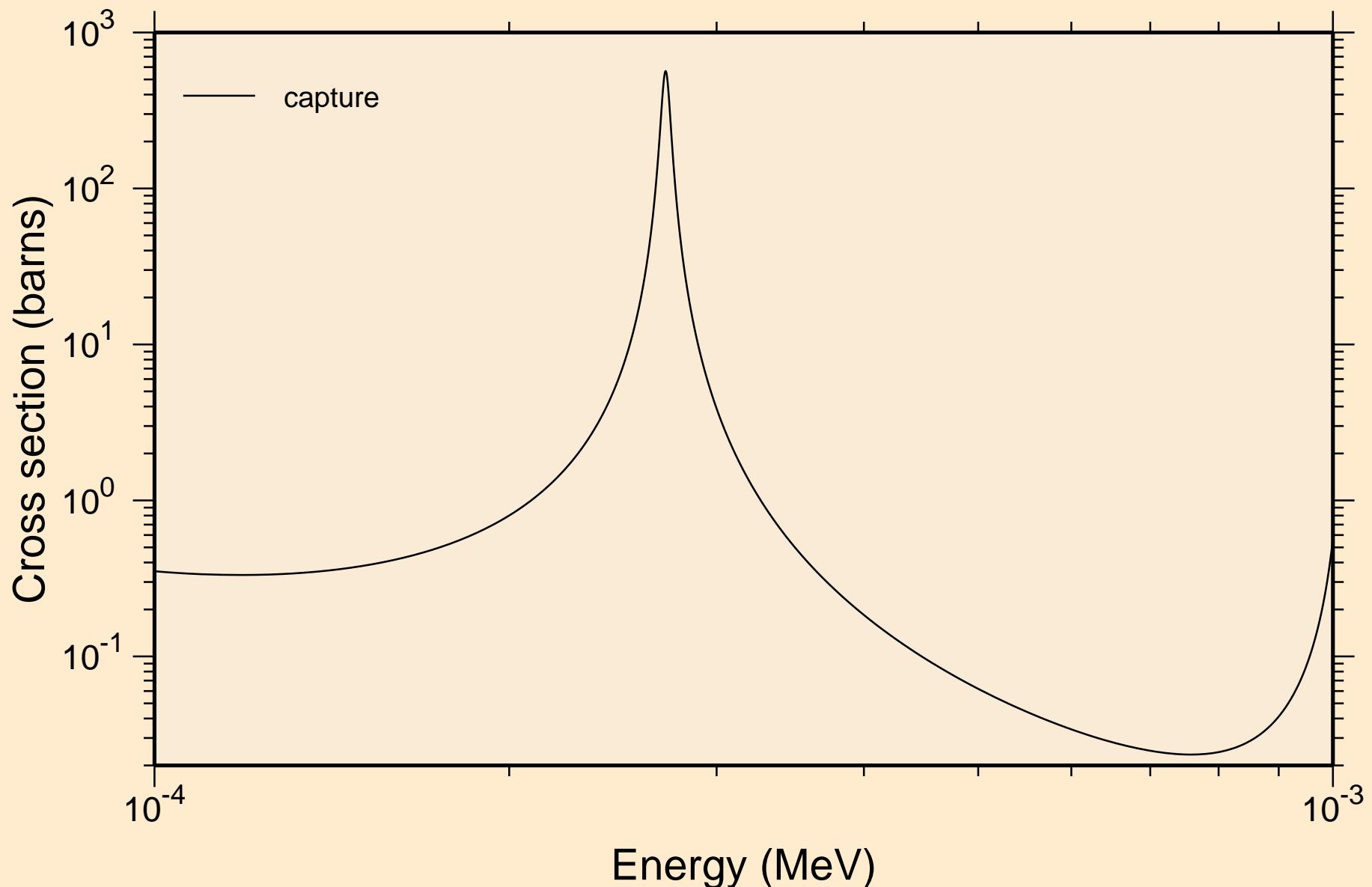
ENDF/B-VII SE-74  
resonance total cross section



ENDF/B-VII SE-74  
resonance absorption cross sections

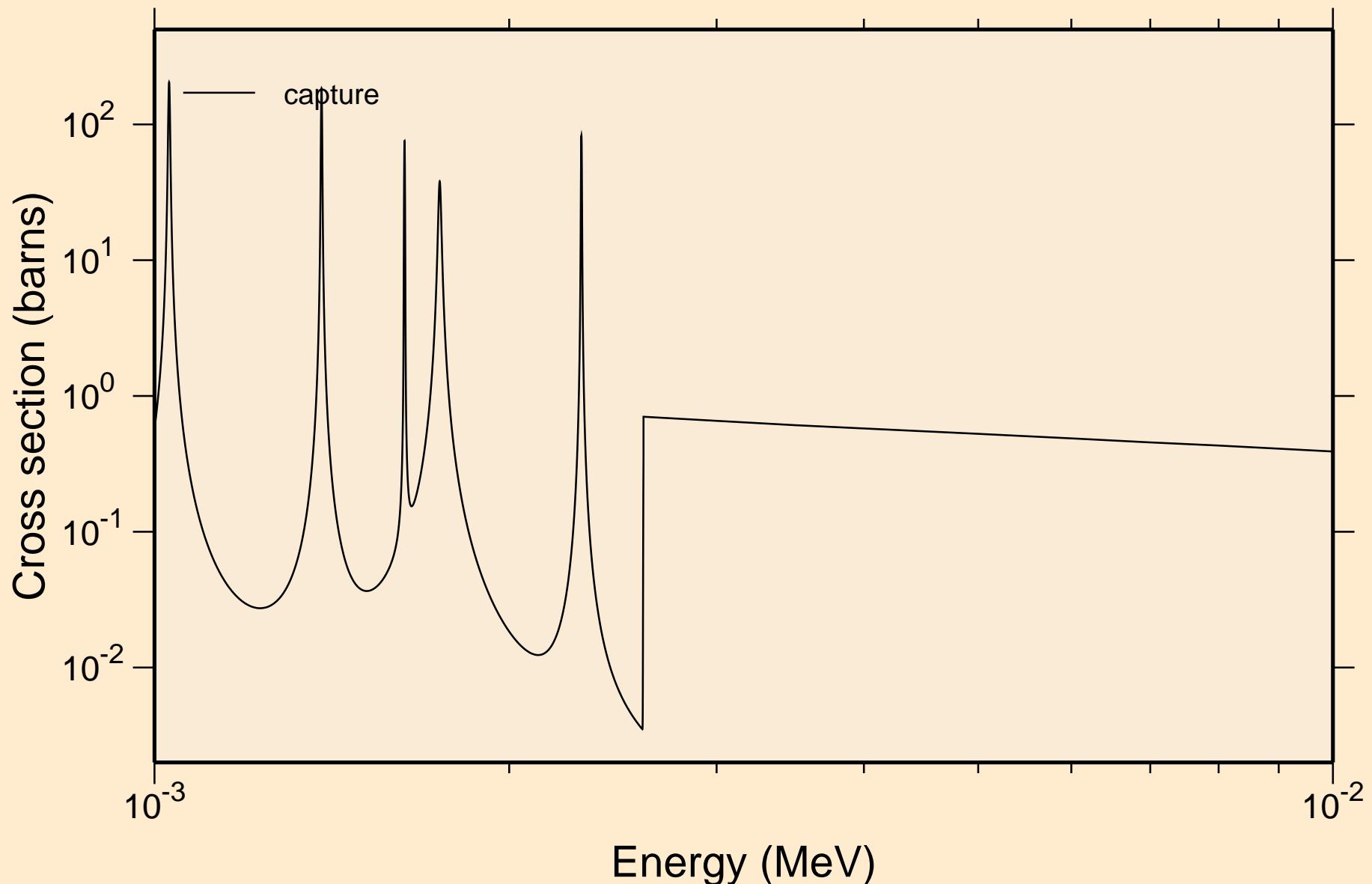


ENDF/B-VII SE-74  
resonance absorption cross sections

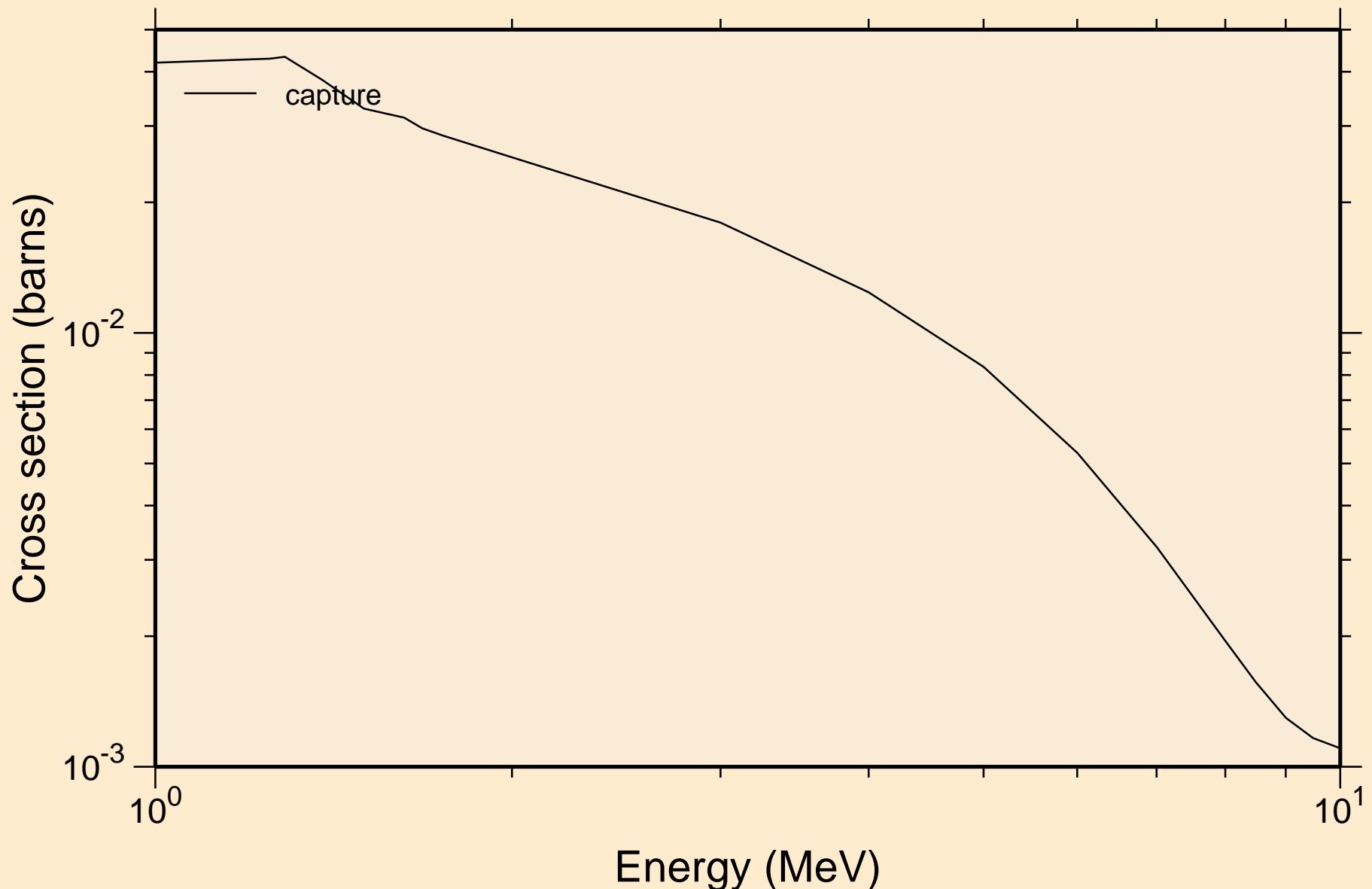


# ENDF/B-VII SE-74

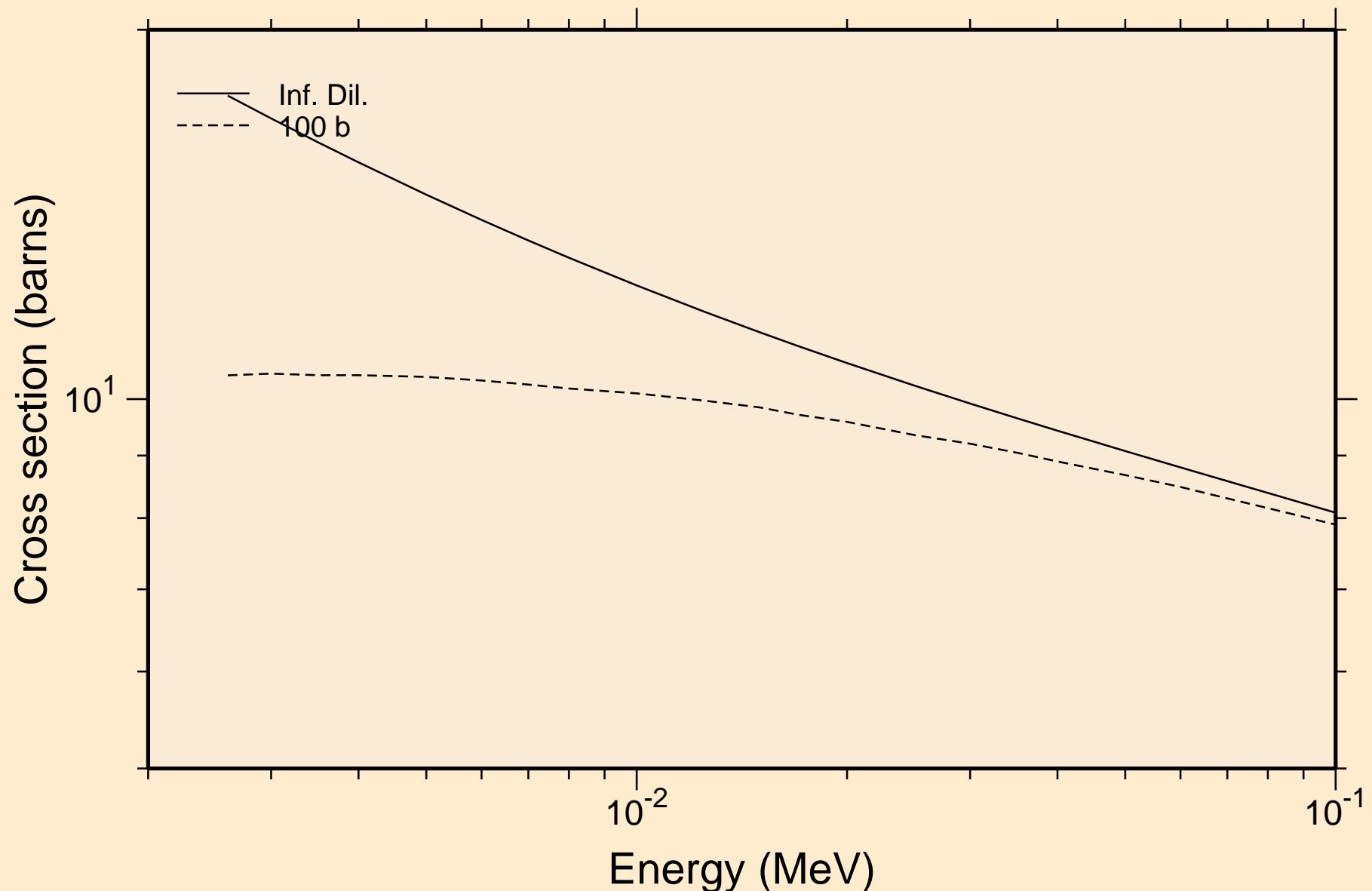
## resonance absorption cross sections



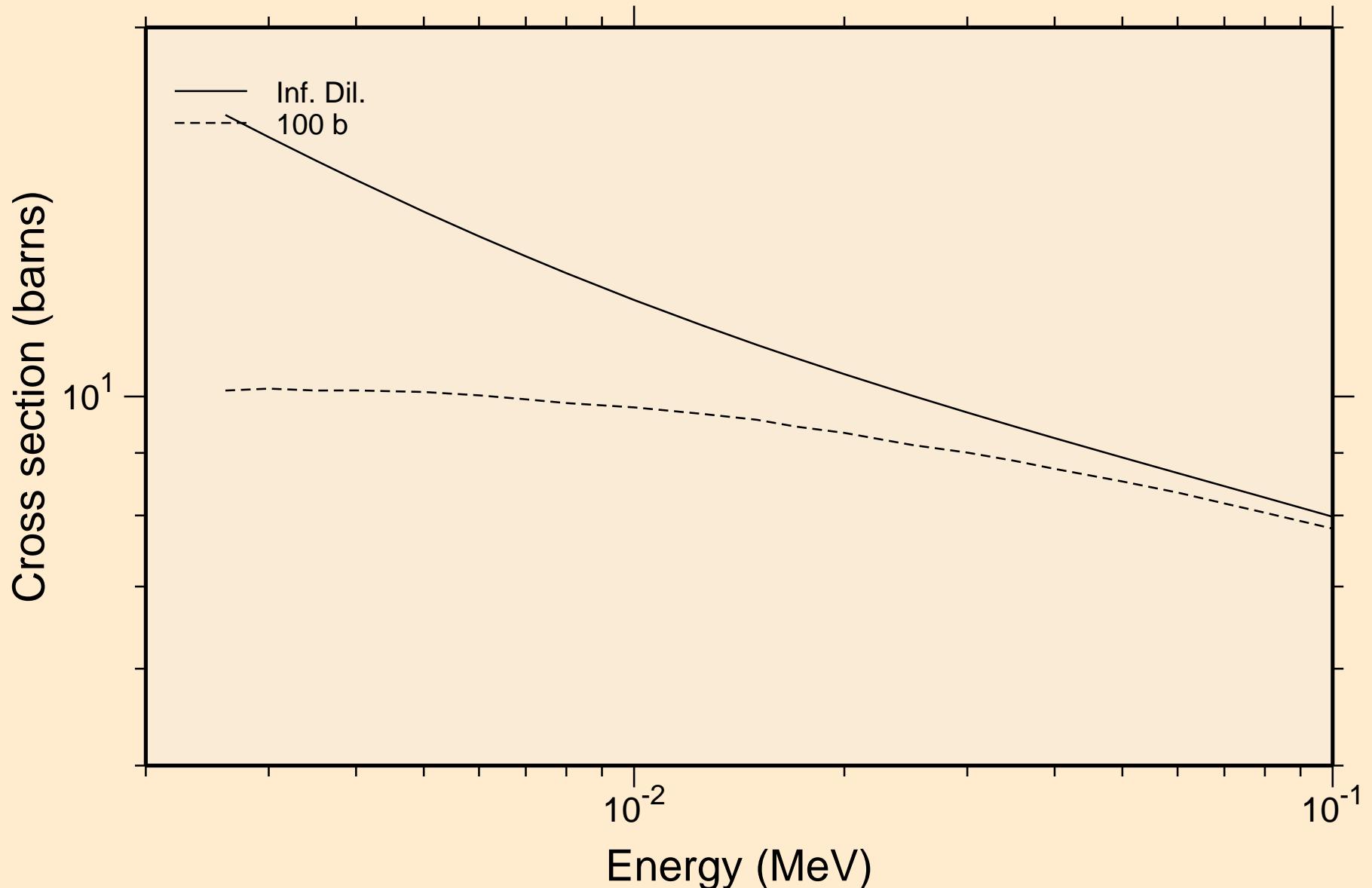
ENDF/B-VII SE-74  
resonance absorption cross sections



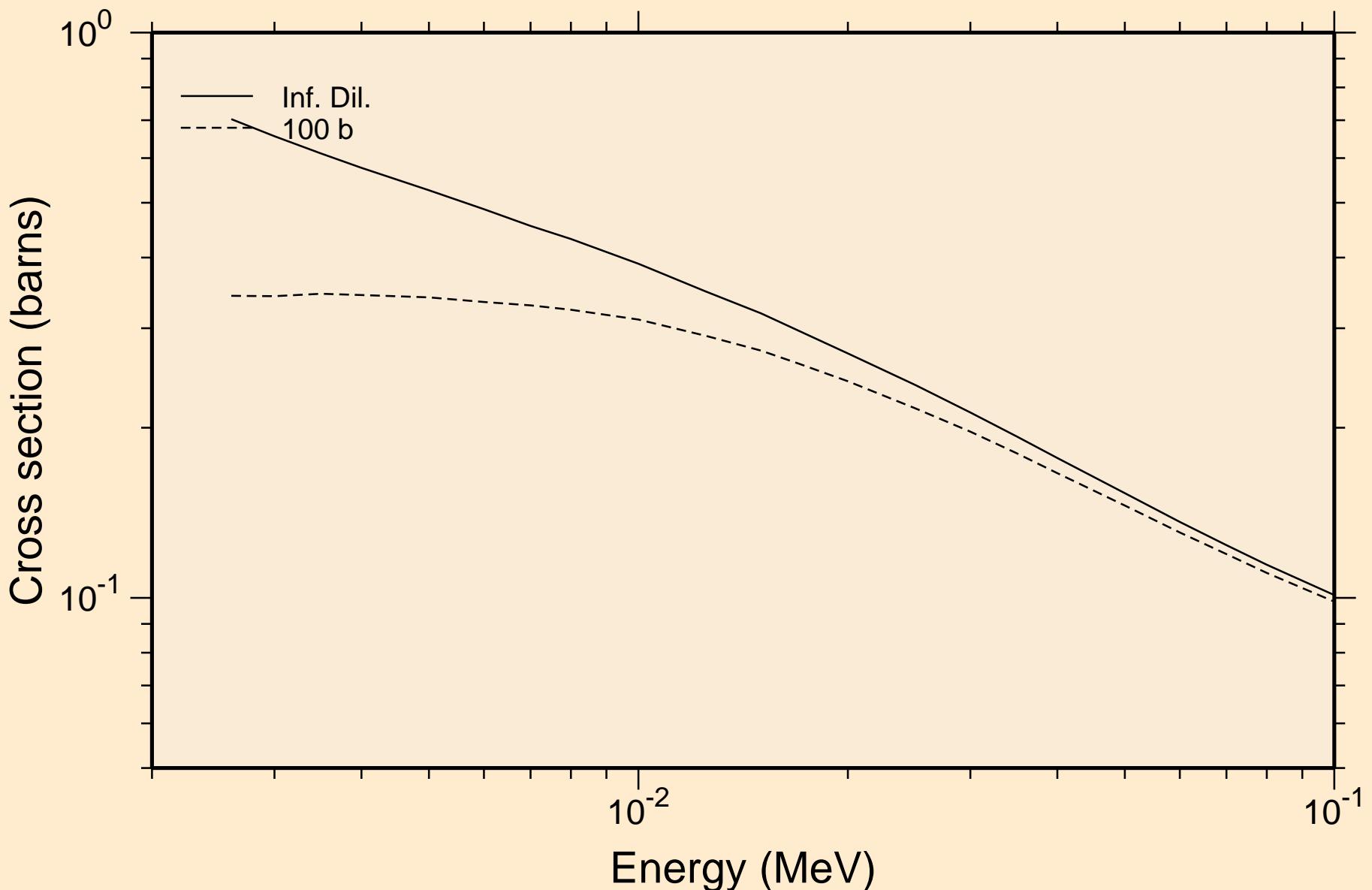
ENDF/B-VII SE-74  
UR total cross section



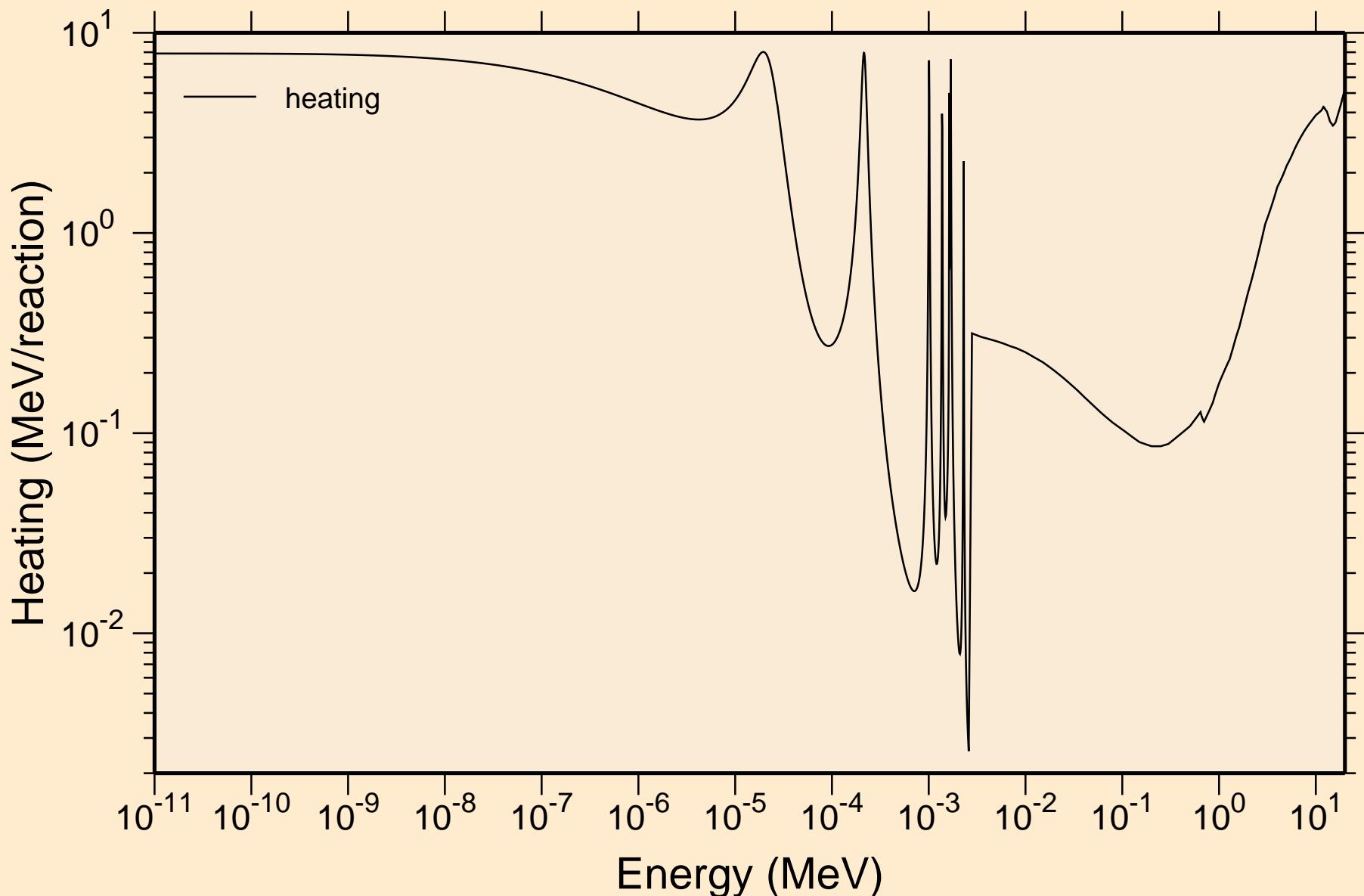
ENDF/B-VII SE-74  
UR elastic cross section



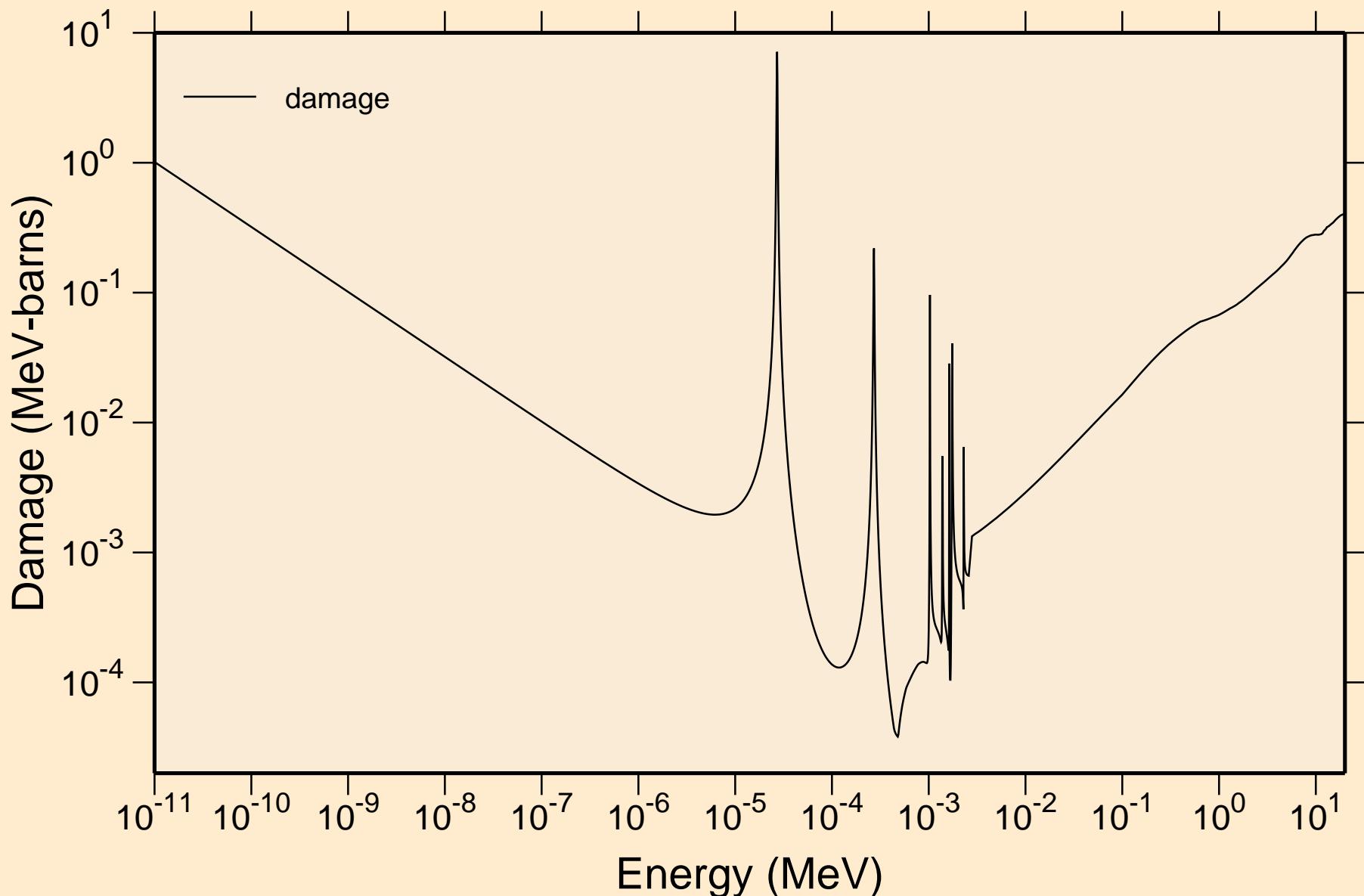
ENDF/B-VII SE-74  
UR capture cross section



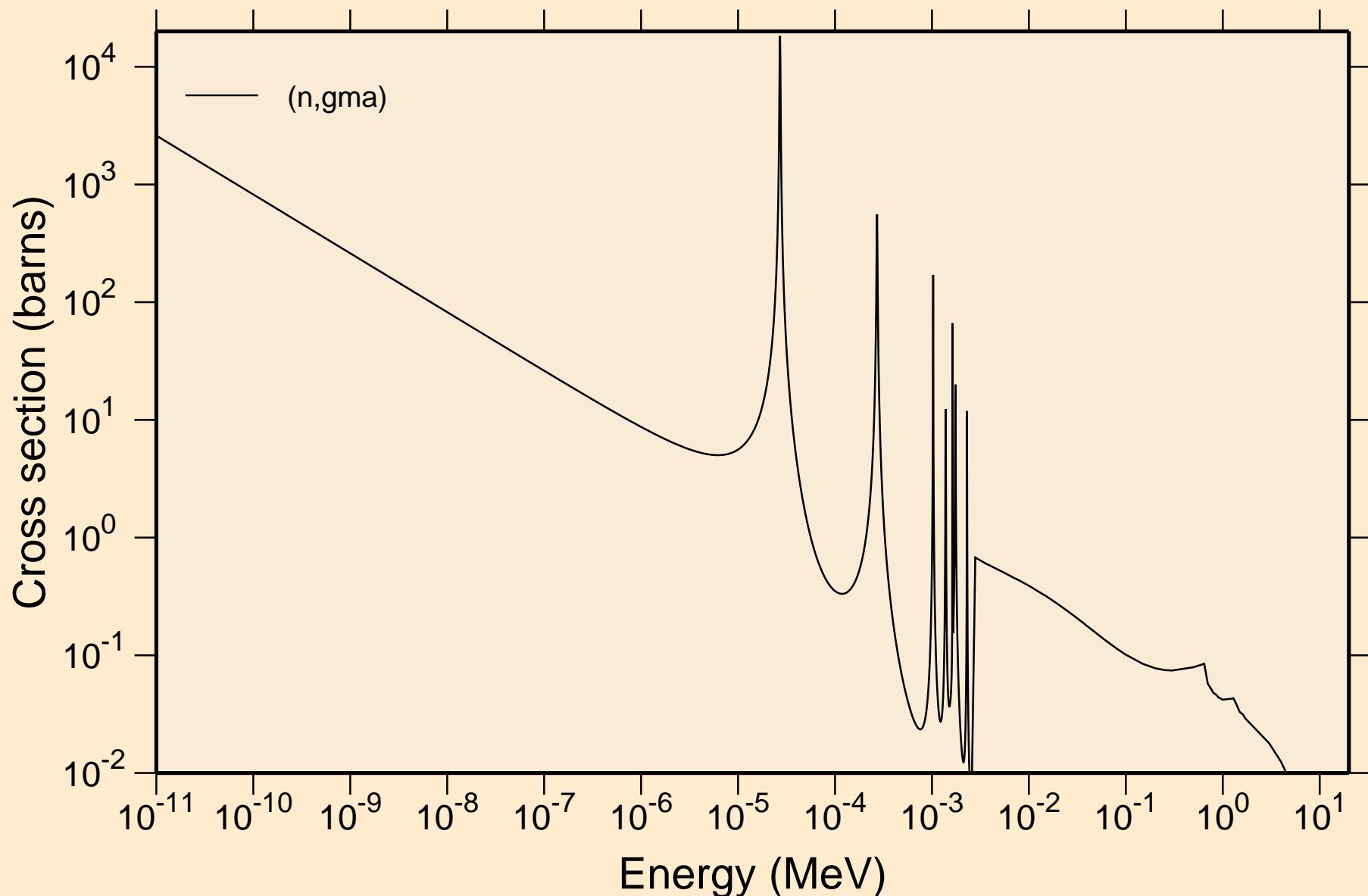
ENDF/B-VII SE-74  
Heating



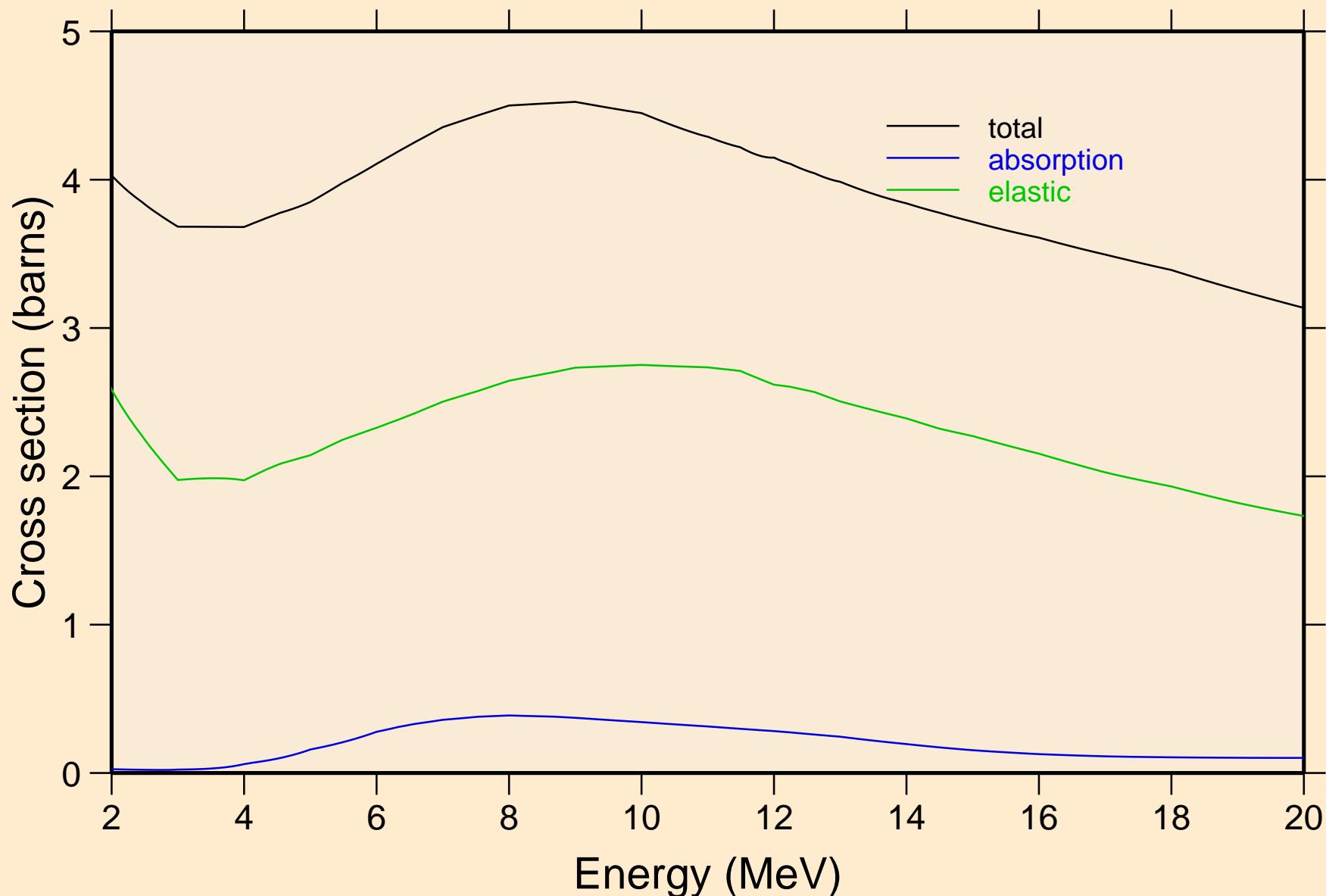
ENDF/B-VII SE-74  
Damage



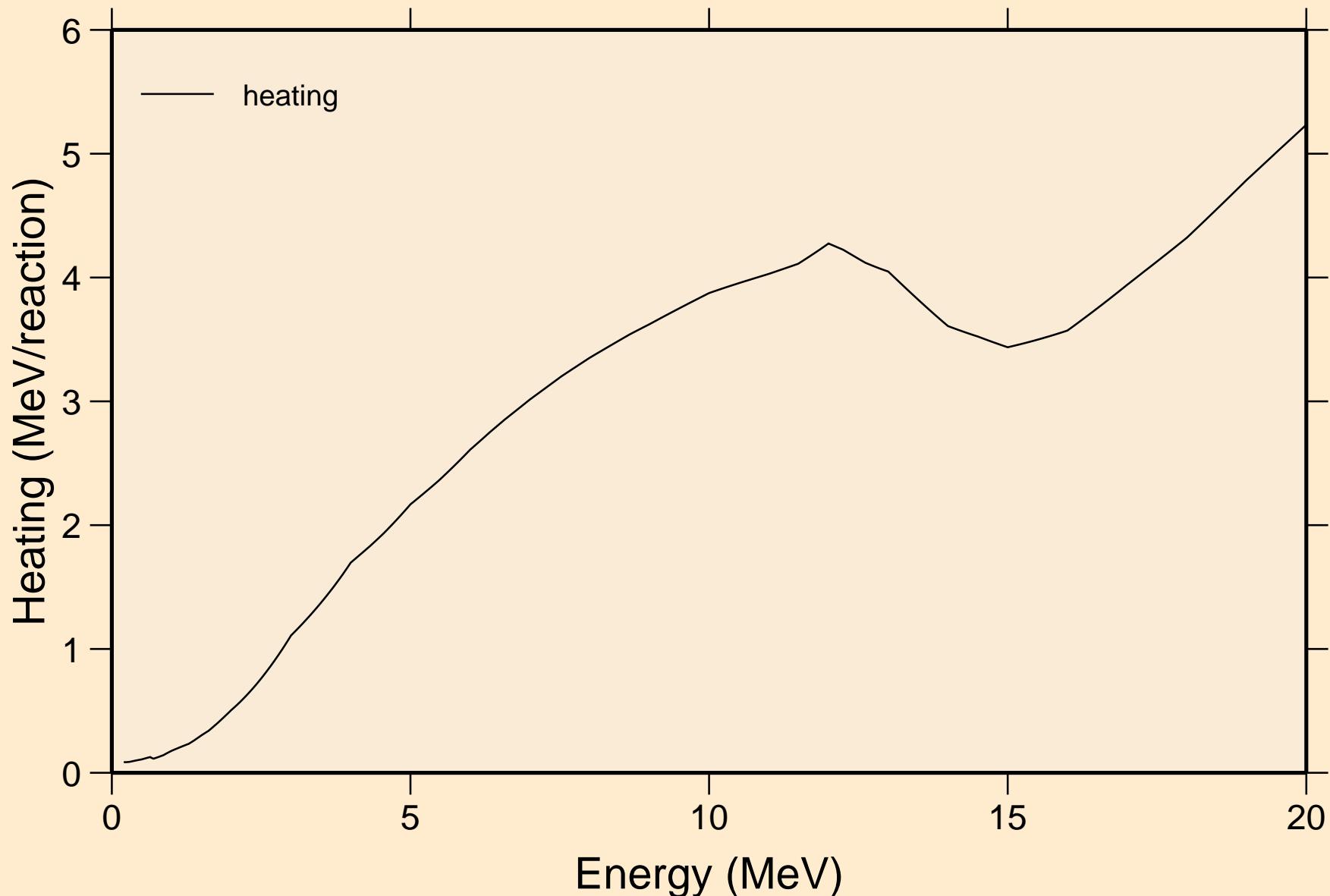
ENDF/B-VII SE-74  
Non-threshold reactions



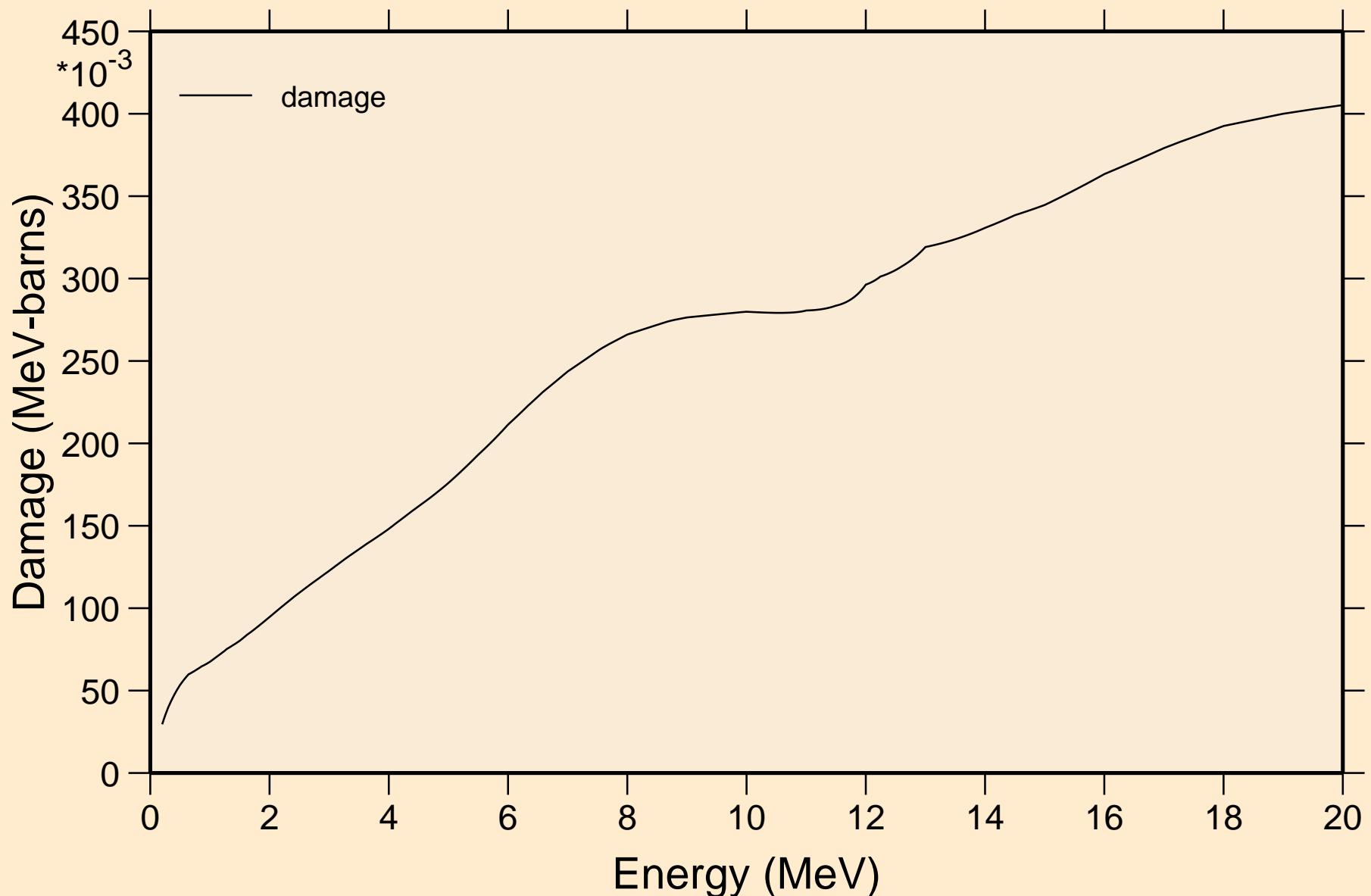
ENDF/B-VII SE-74  
Principal cross sections



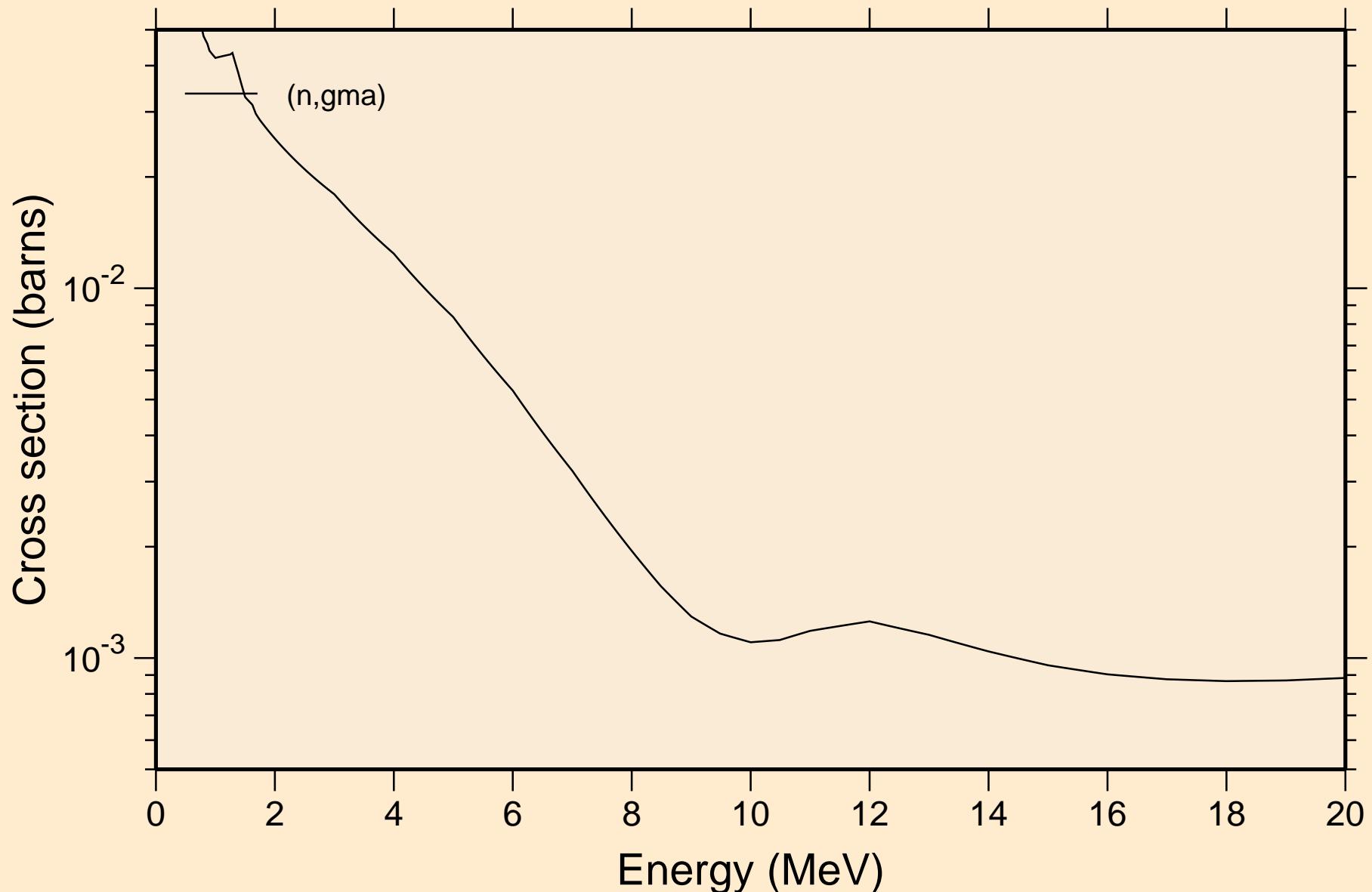
ENDF/B-VII SE-74  
Heating



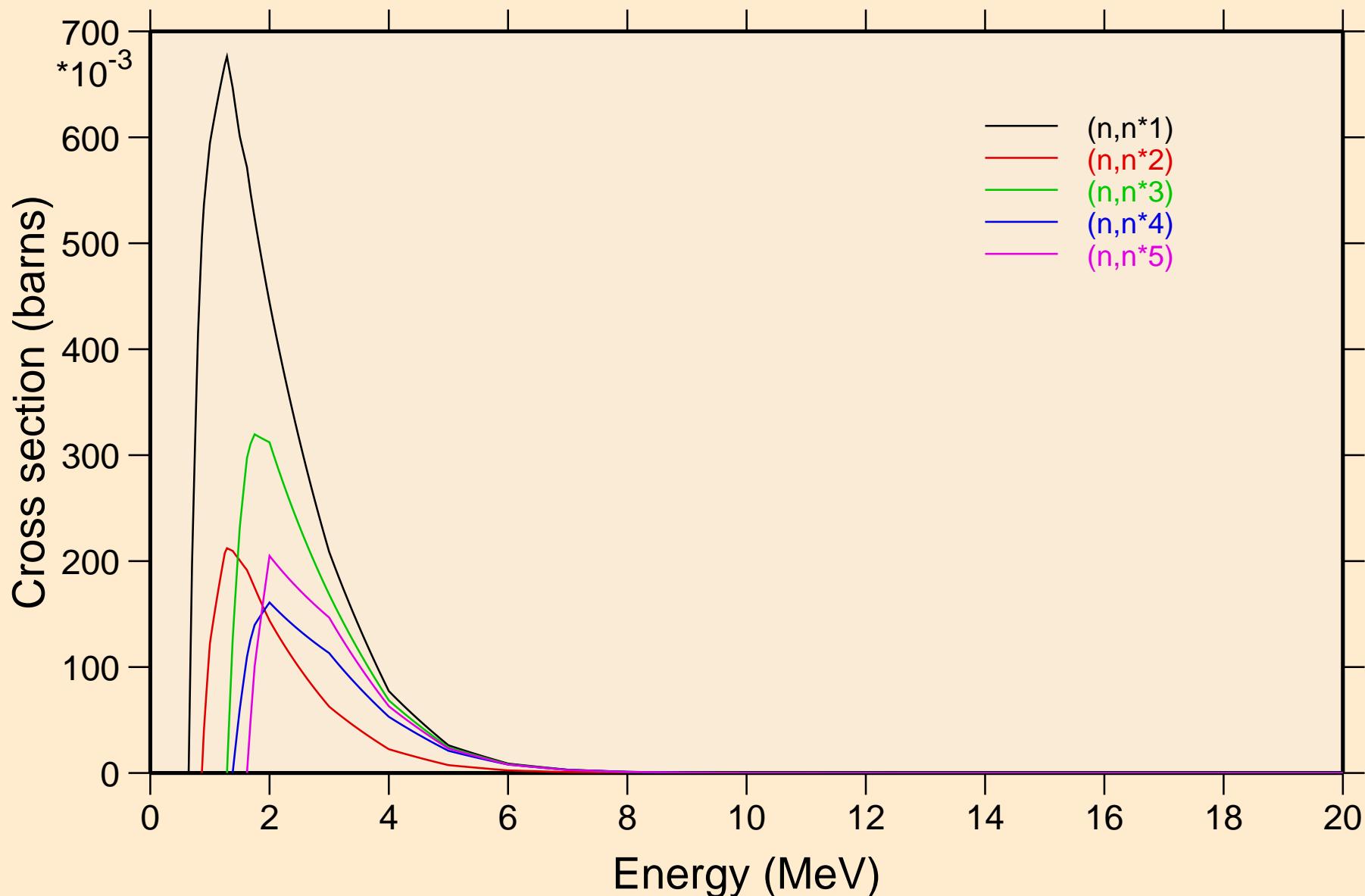
ENDF/B-VII SE-74  
Damage



ENDF/B-VII SE-74  
Non-threshold reactions

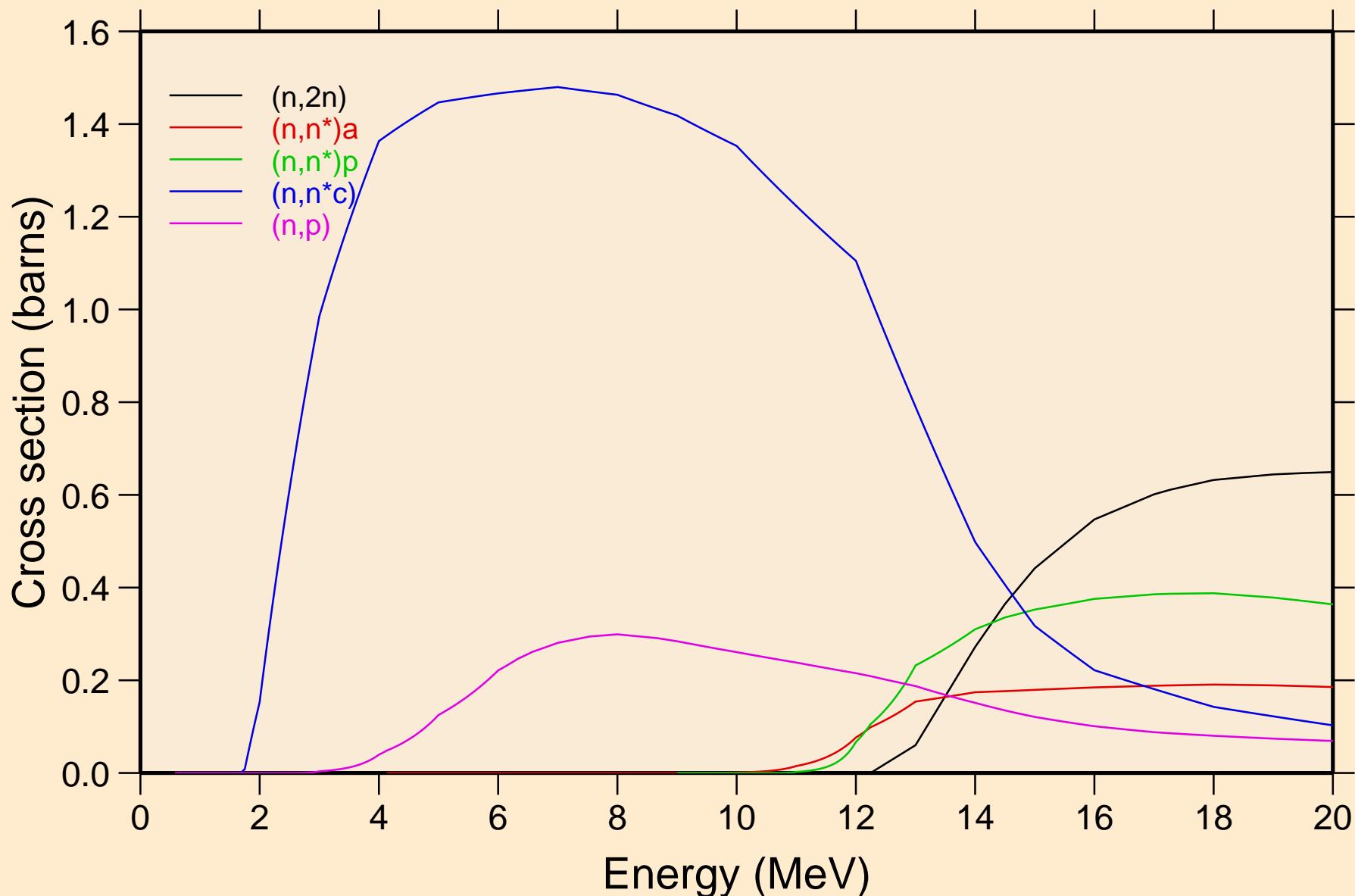


ENDF/B-VII SE-74  
Inelastic levels



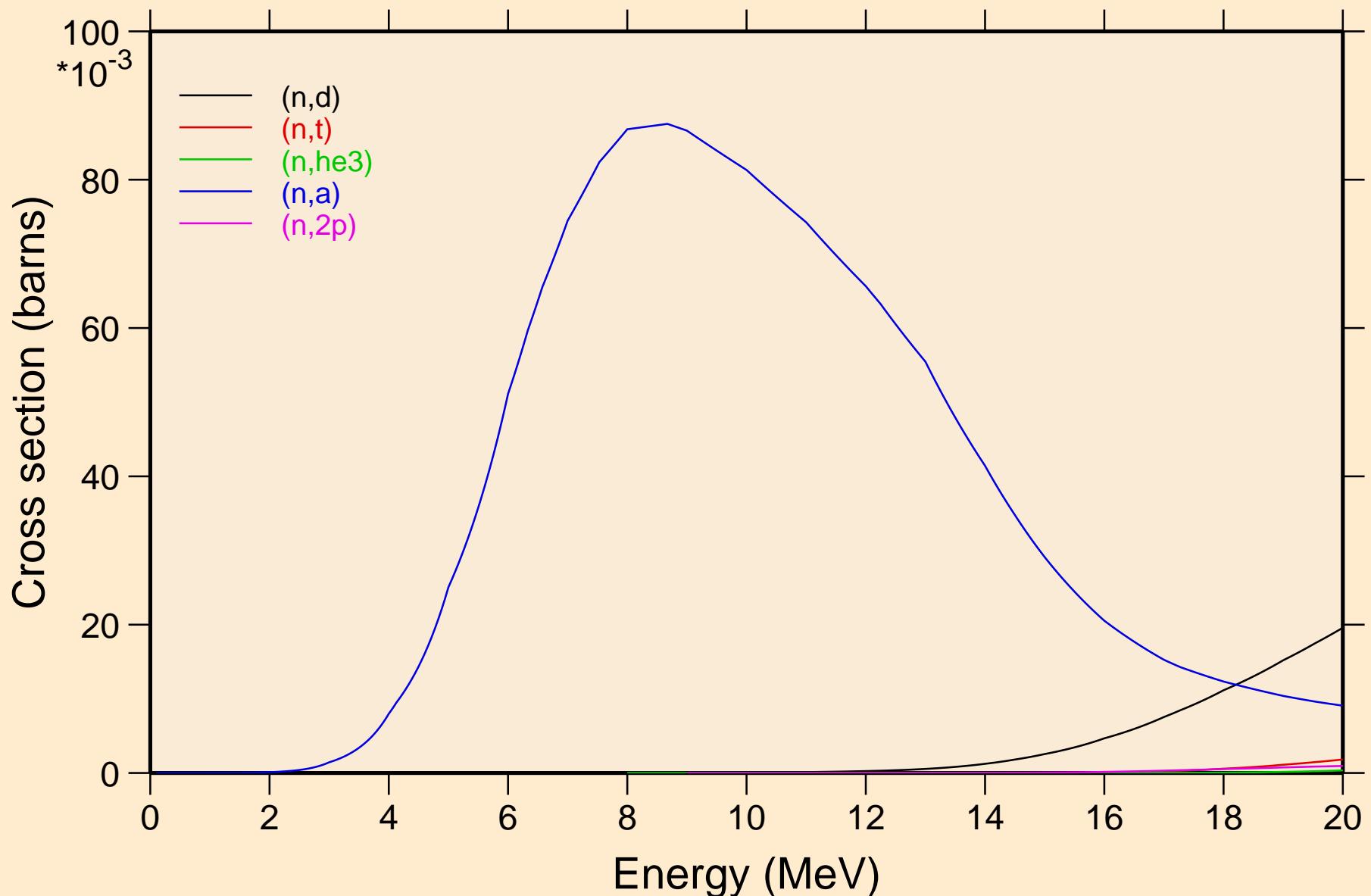
# ENDF/B-VII SE-74

## Threshold reactions



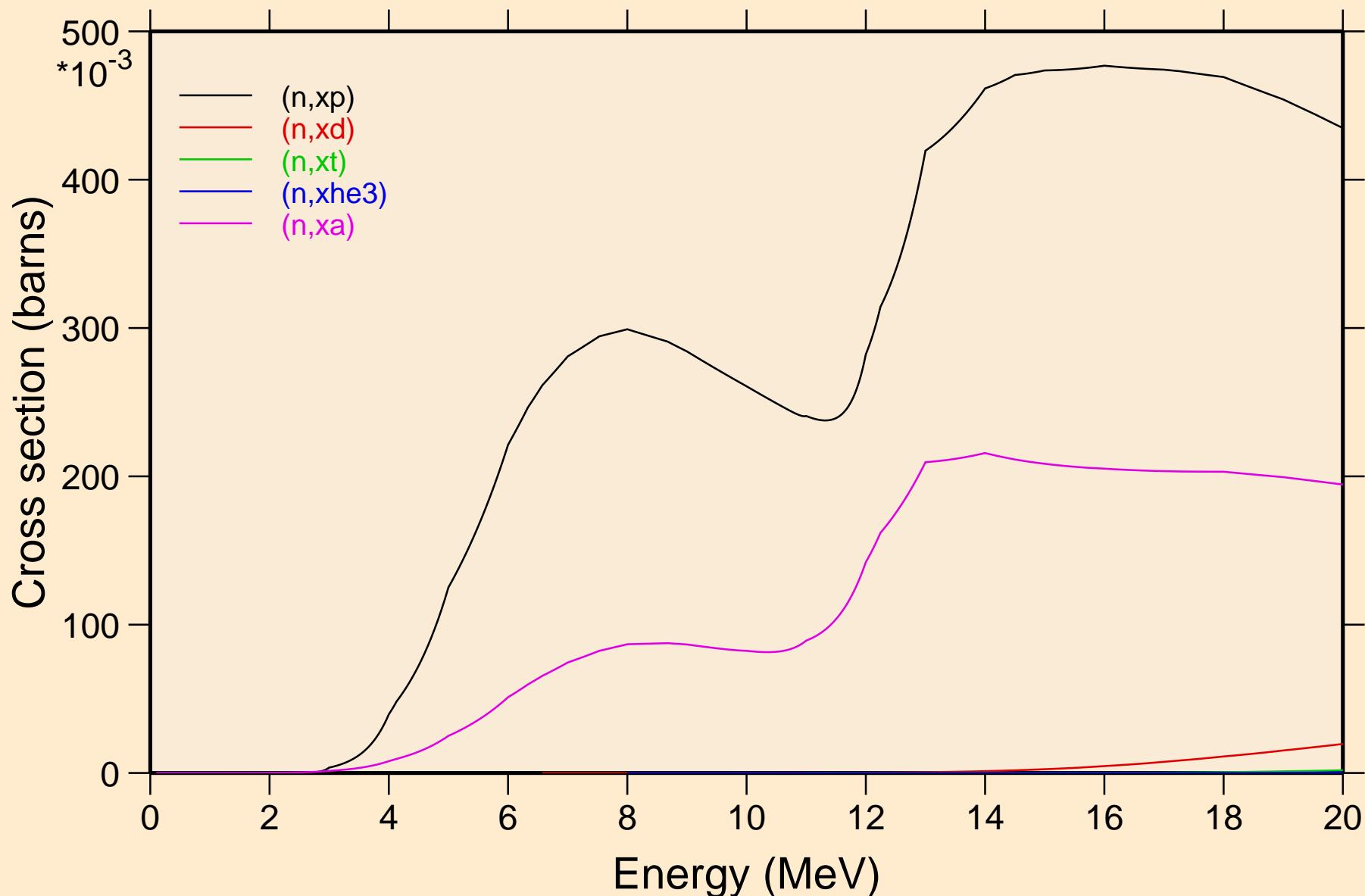
# ENDF/B-VII SE-74

## Threshold reactions



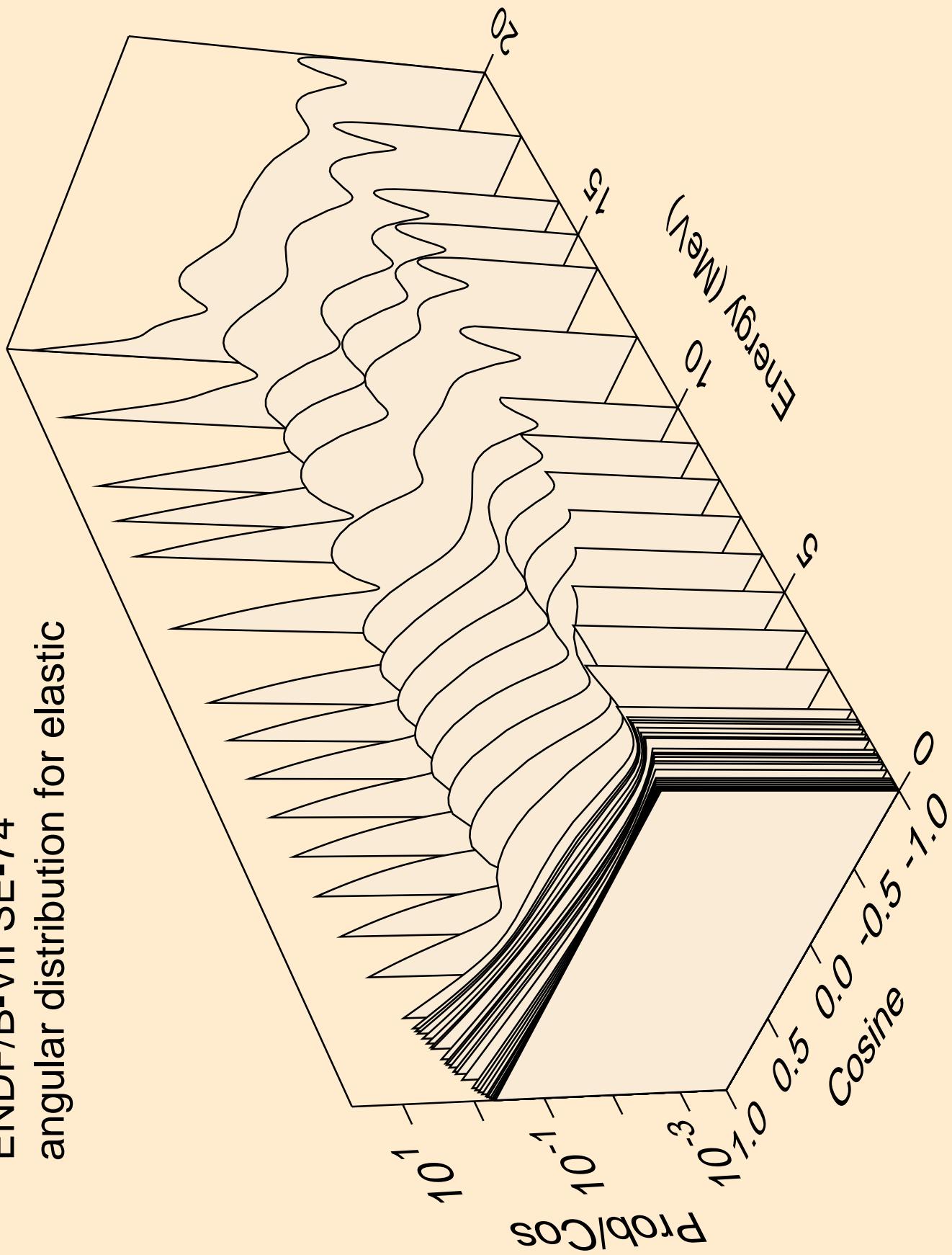
# ENDF/B-VII SE-74

## Threshold reactions



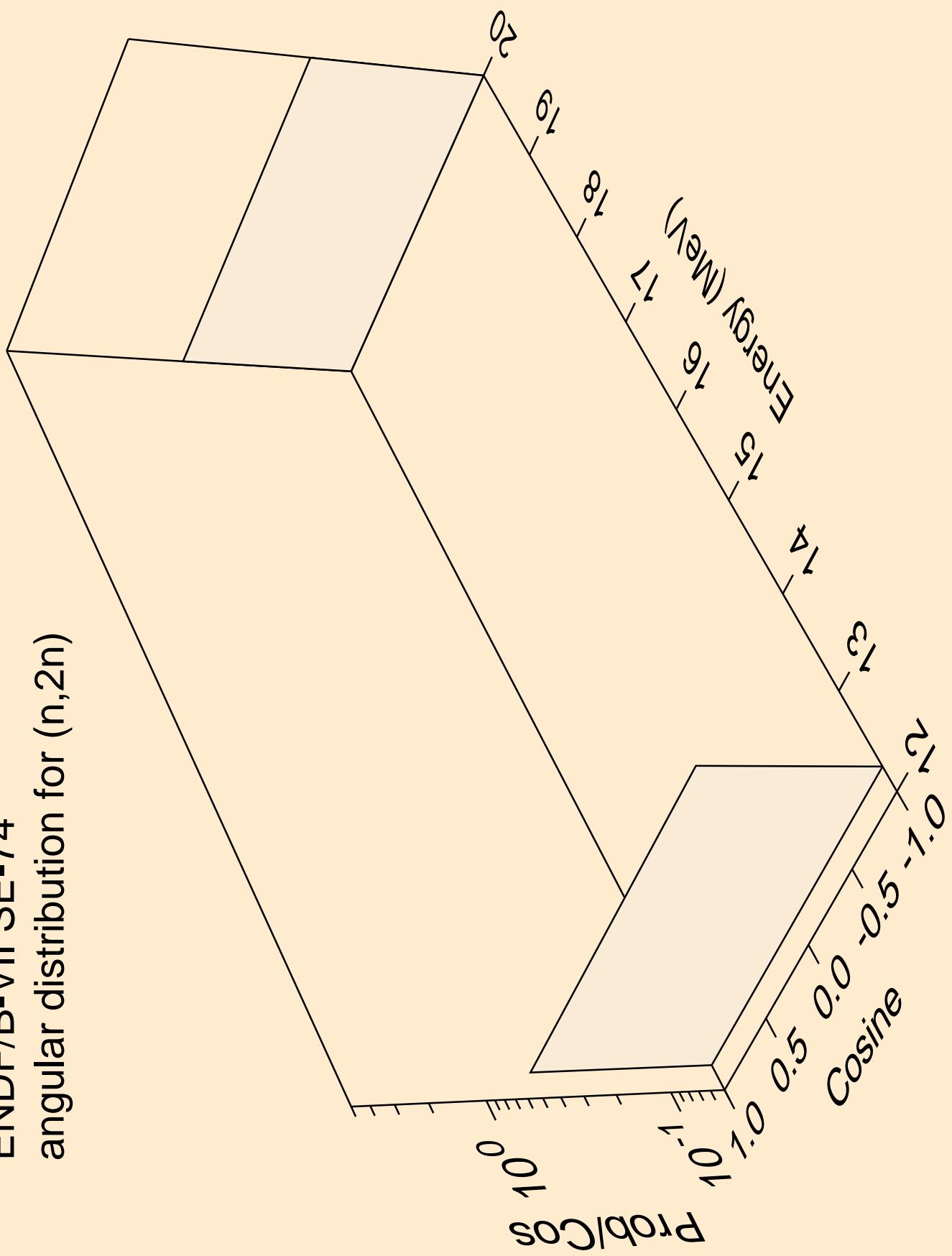
ENDF/B-VII SE-74

angular distribution for elastic



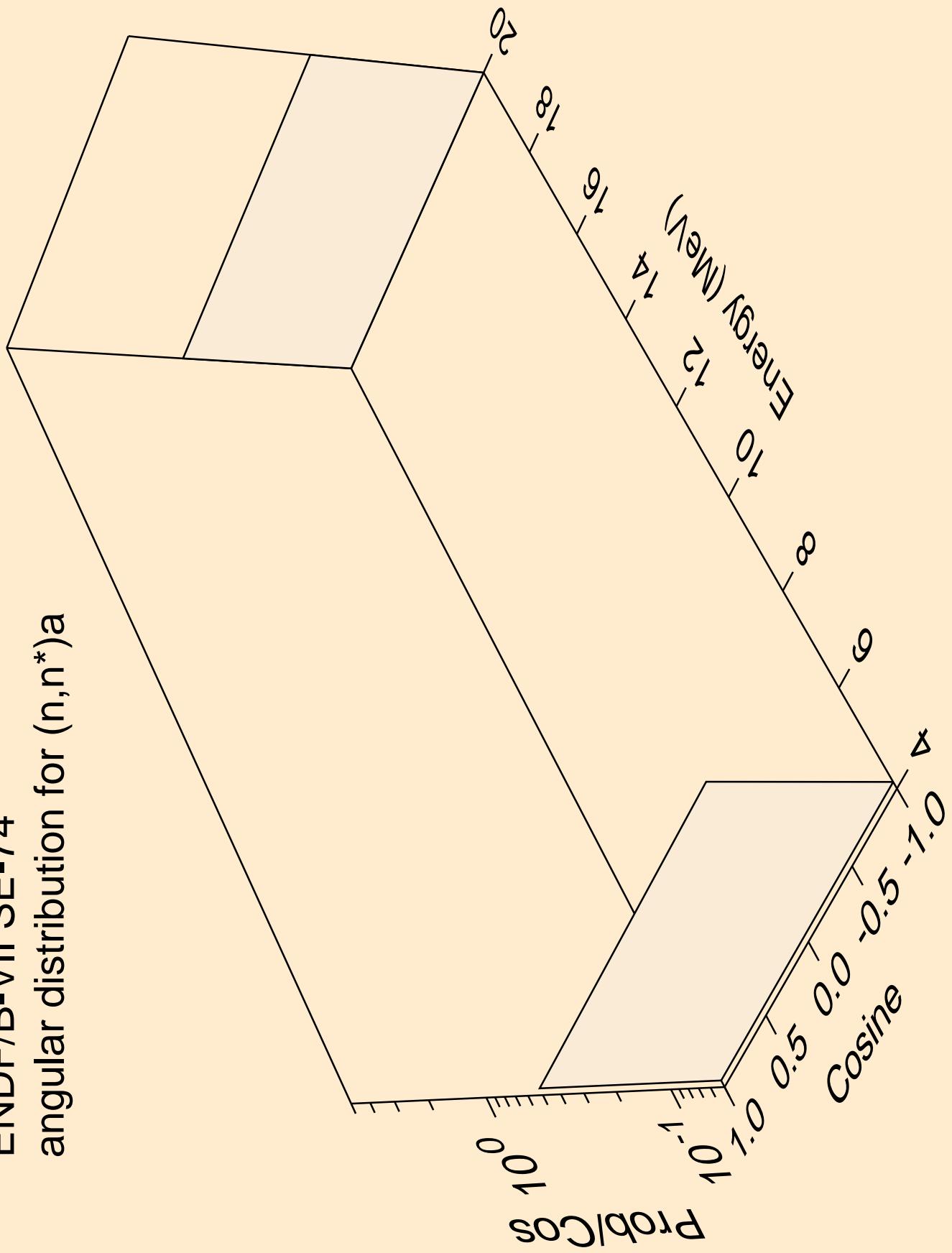
ENDF/B-VII SE-74

angular distribution for  $(n,2n)$



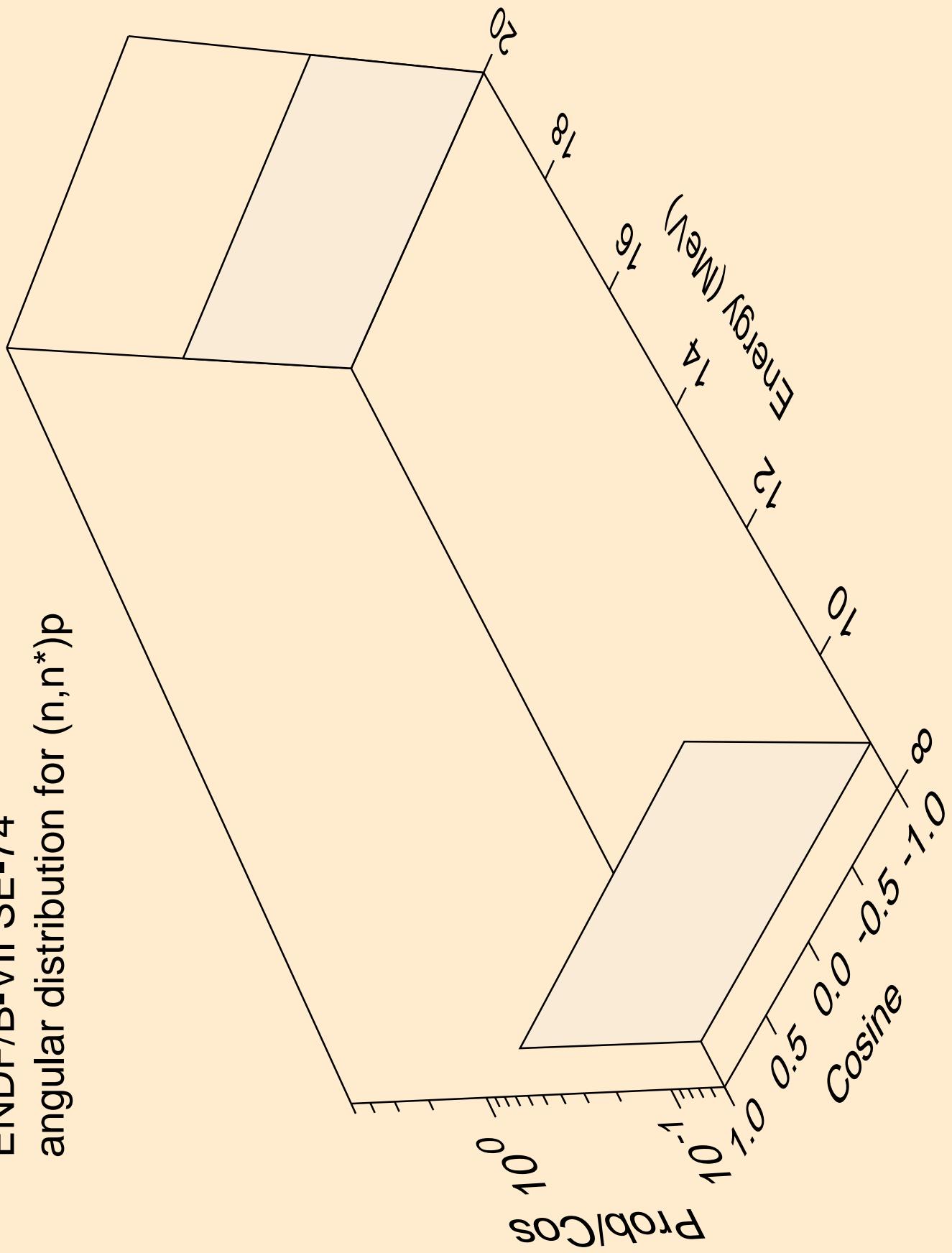
ENDF/B-VII SE-74

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



ENDF/B-VII SE-74

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



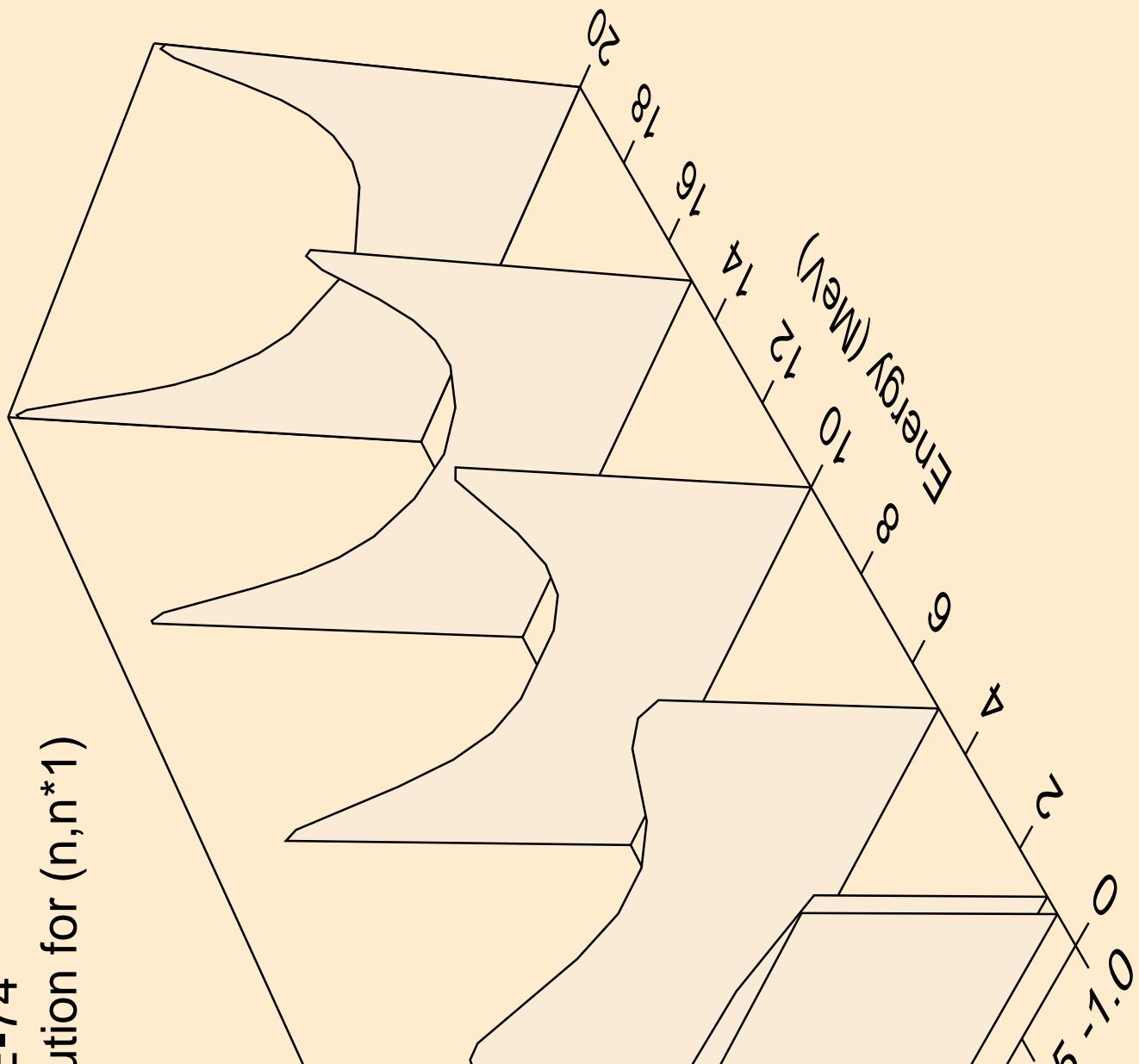
ENDF/B-VII SE-74

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

$10^0$

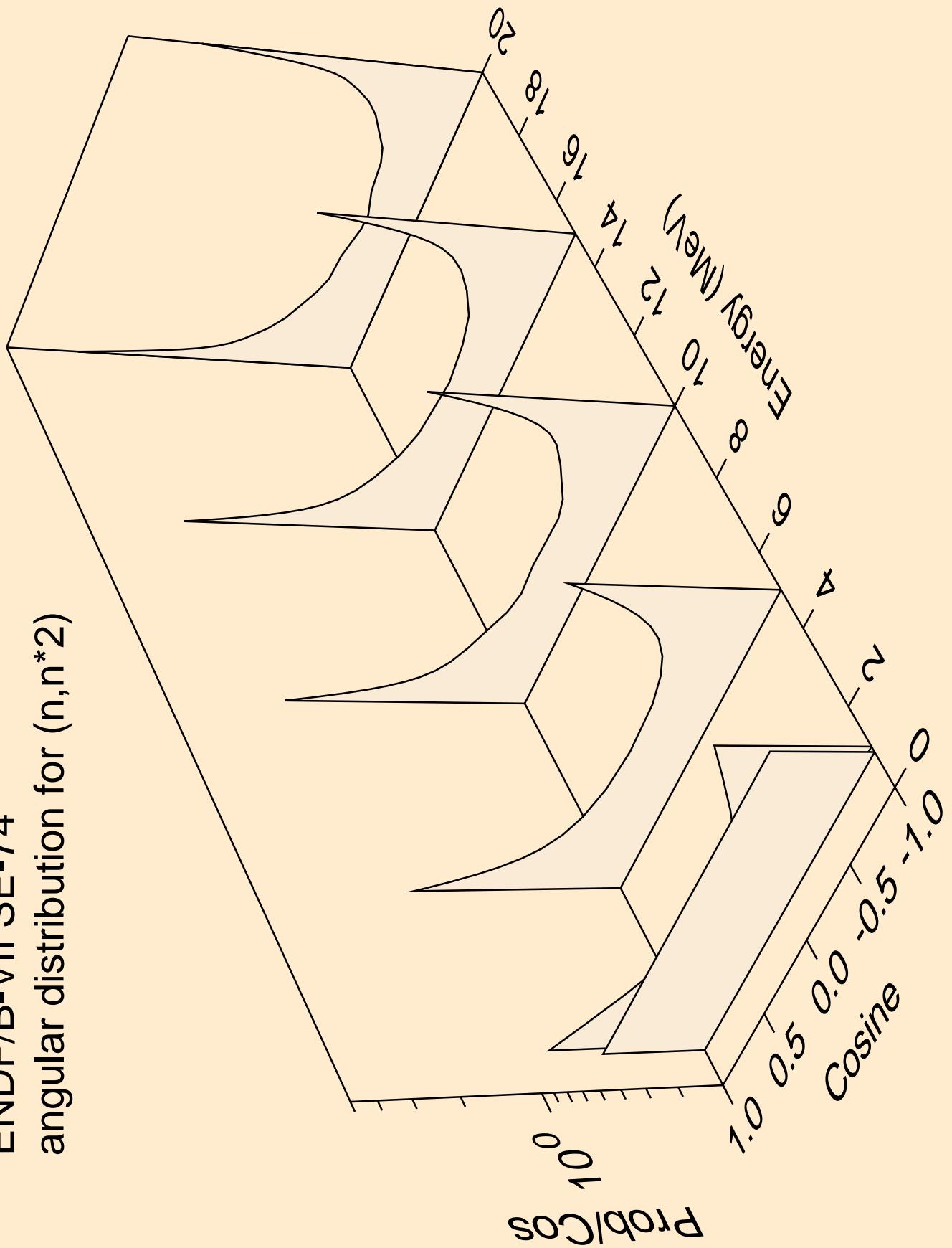
Prob/Cos

1.0 0.5 0.0 -0.5 -1.0  
Cosine



ENDF/B-VII SE-74

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



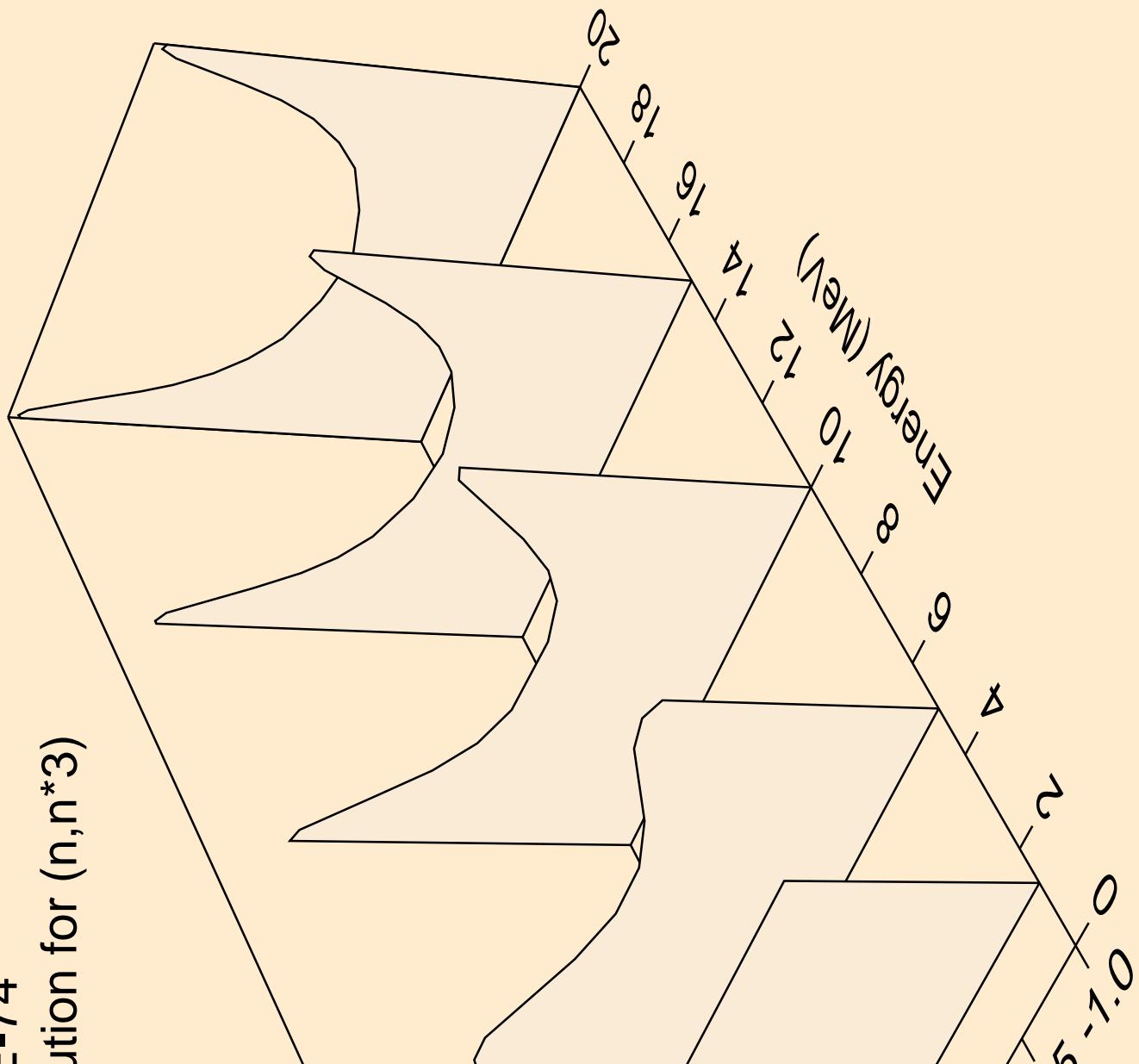
ENDF/B-VII SE-74

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

$10^0$

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0  
Cosine



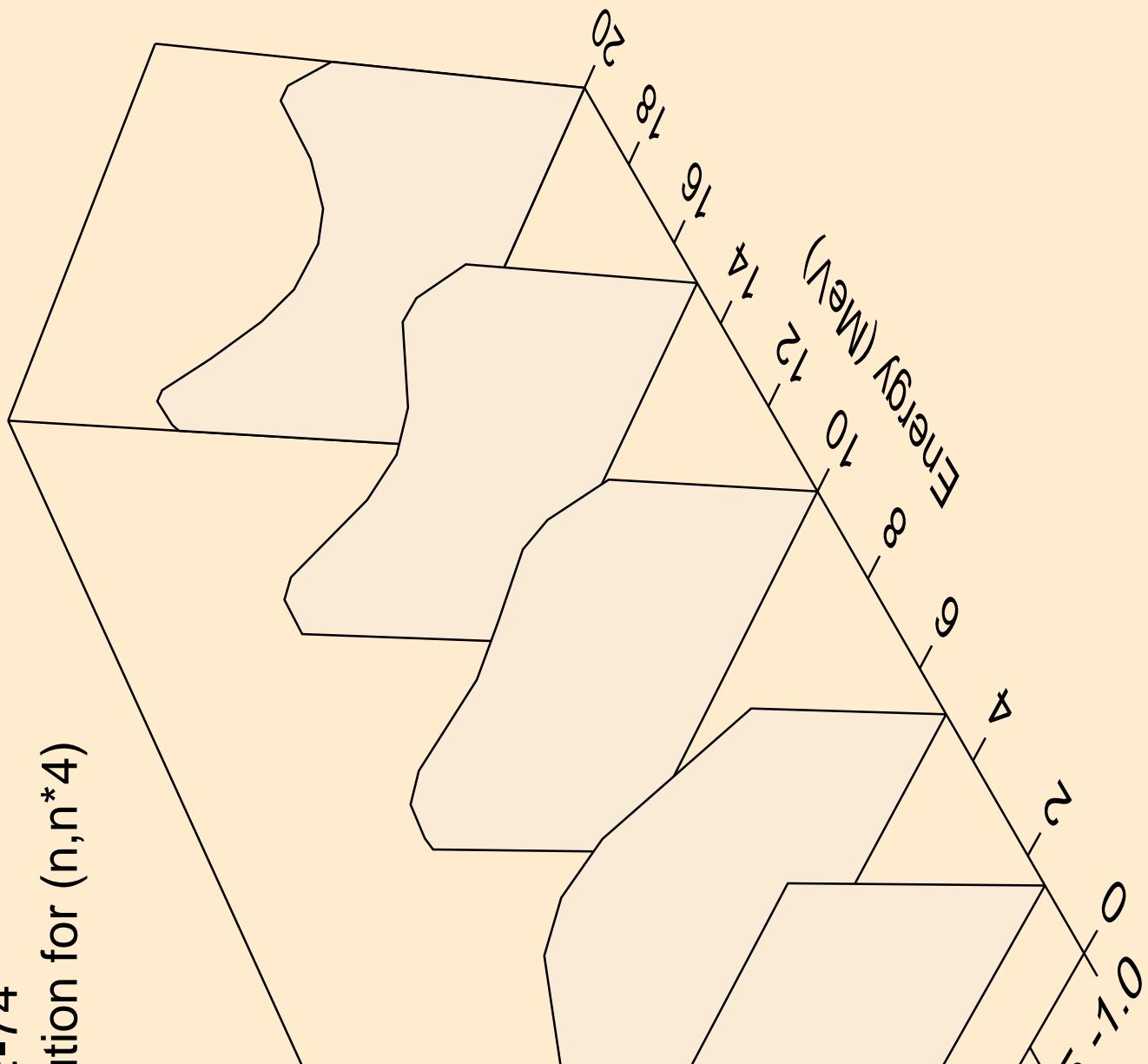
ENDF/B-VII SE-74

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

$10^0$

Prob/Cos

1.0 0.5 0.0 -0.5 -1.0  
Cosine



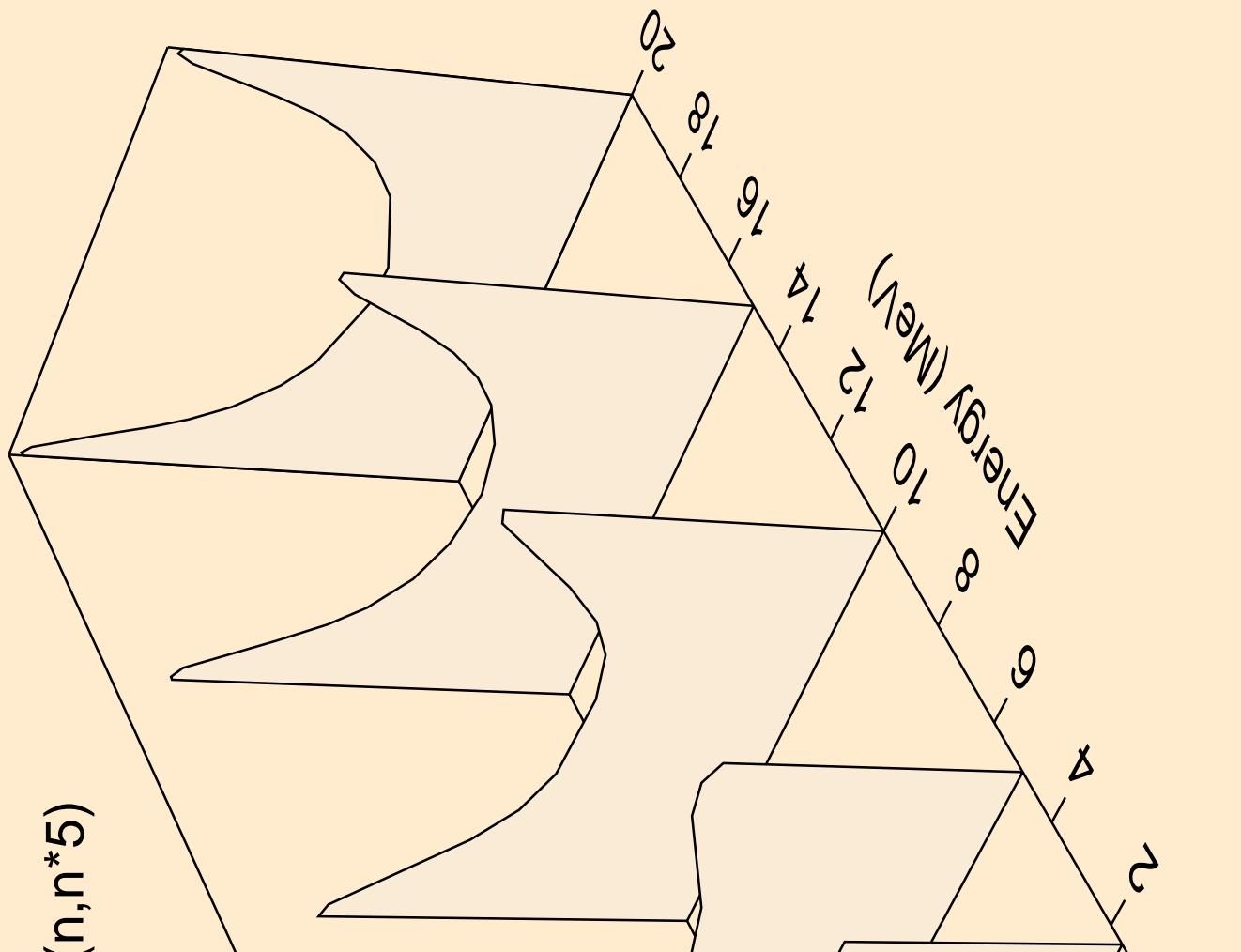
ENDF/B-VII SE-74

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

$10^0$

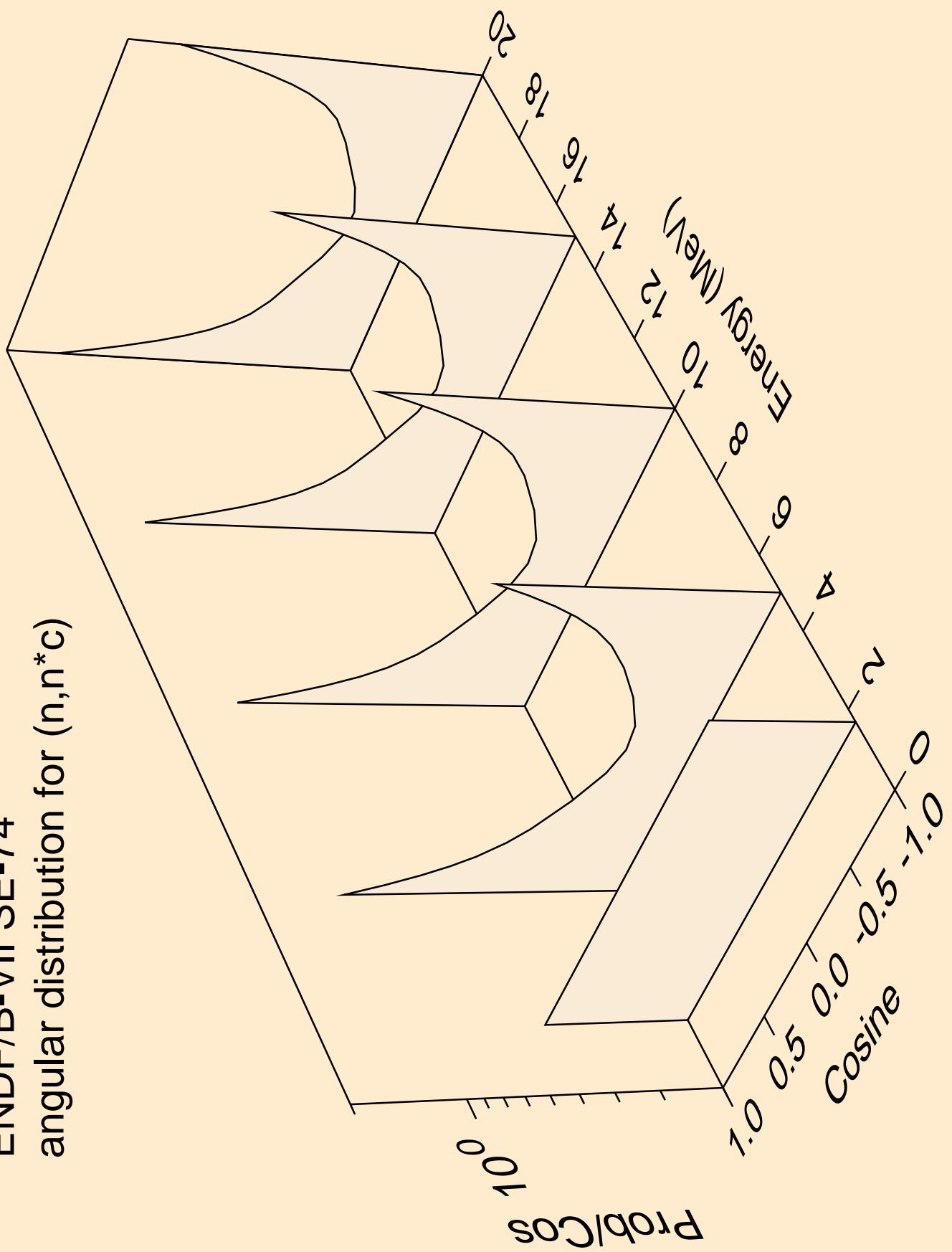
Prob/Cos

1.0 0.5 0.0 -0.5 -1.0  
Cosine



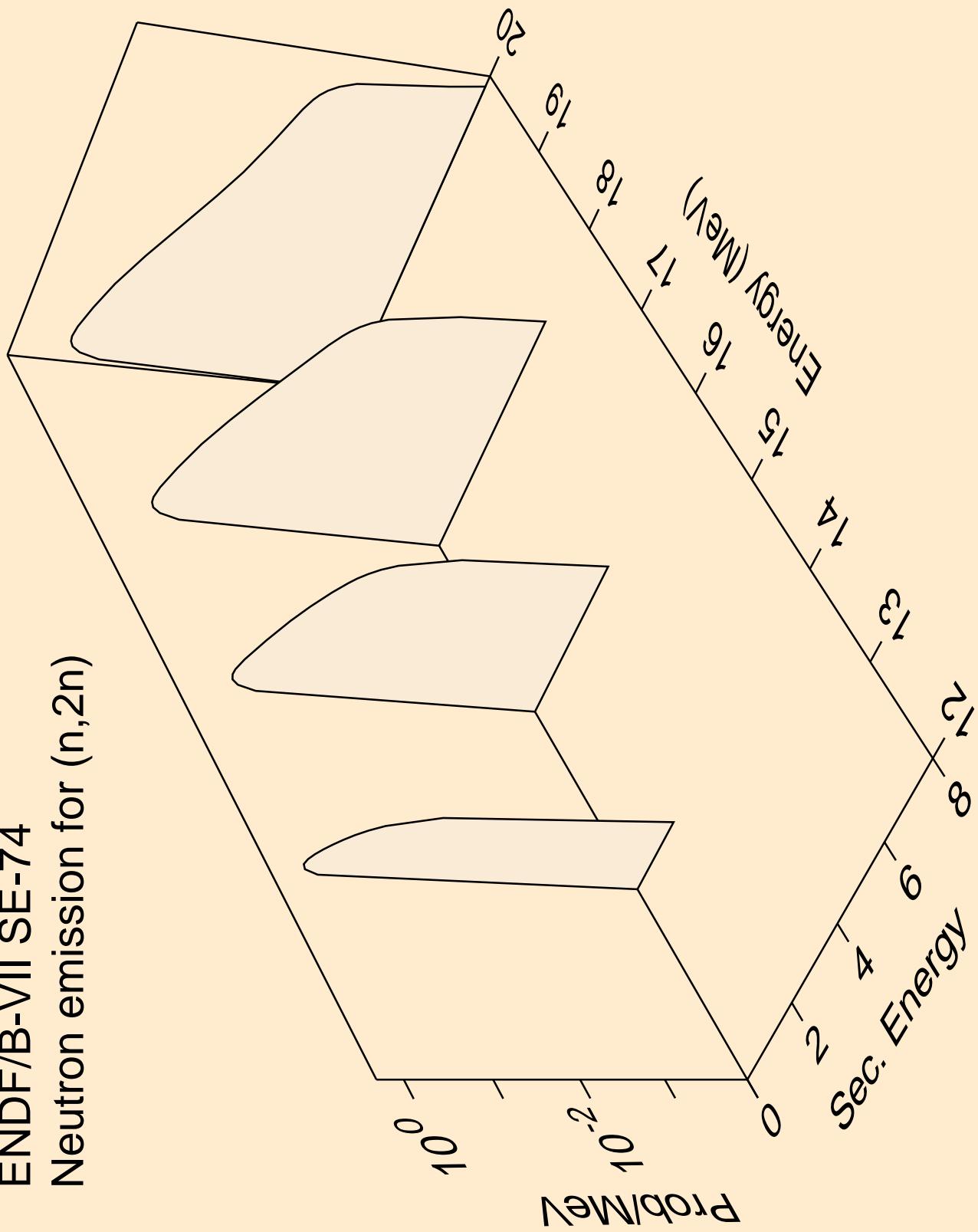
ENDF/B-VII SE-74

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



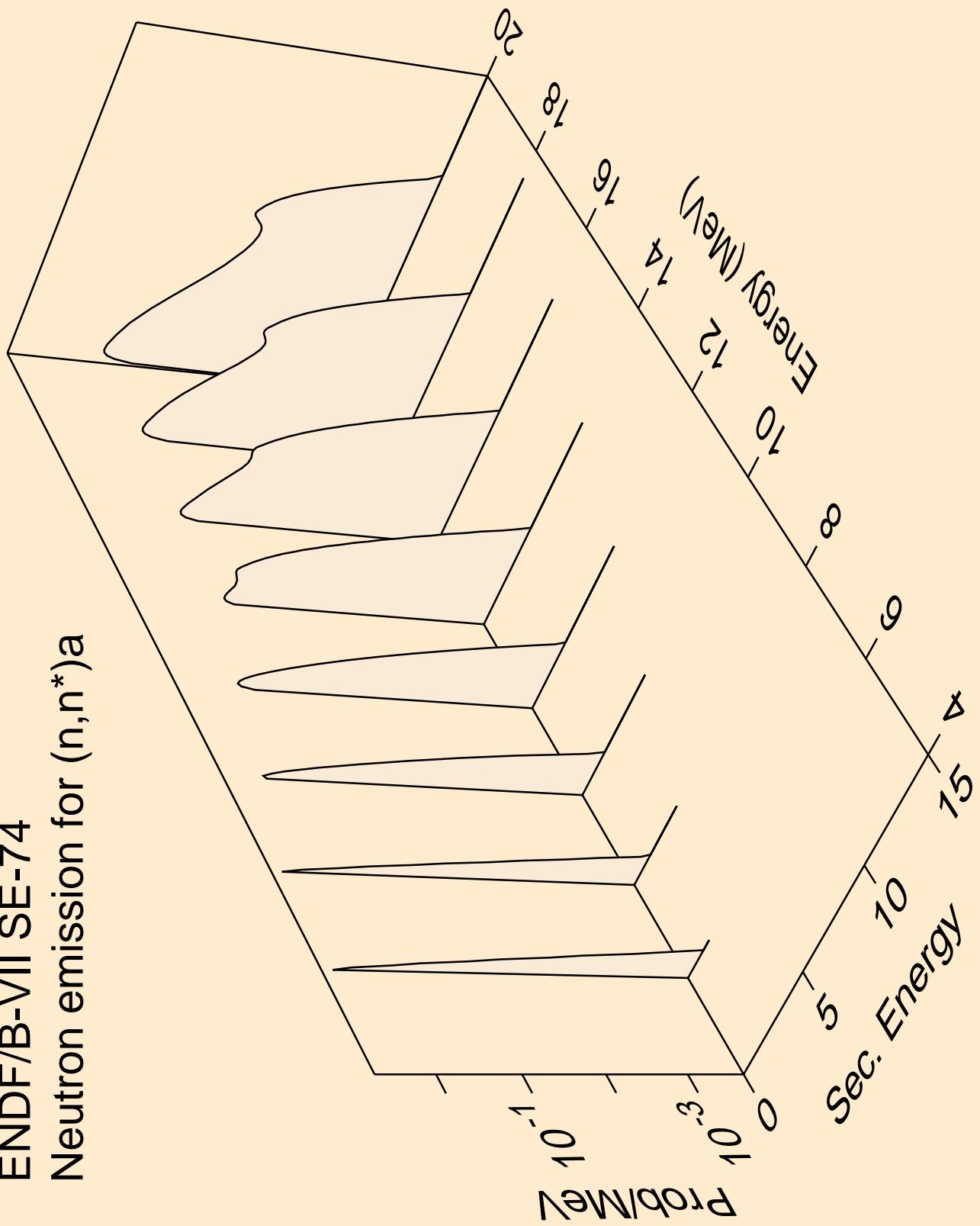
ENDF/B-VII SE-74

Neutron emission for  $(n,2n)$



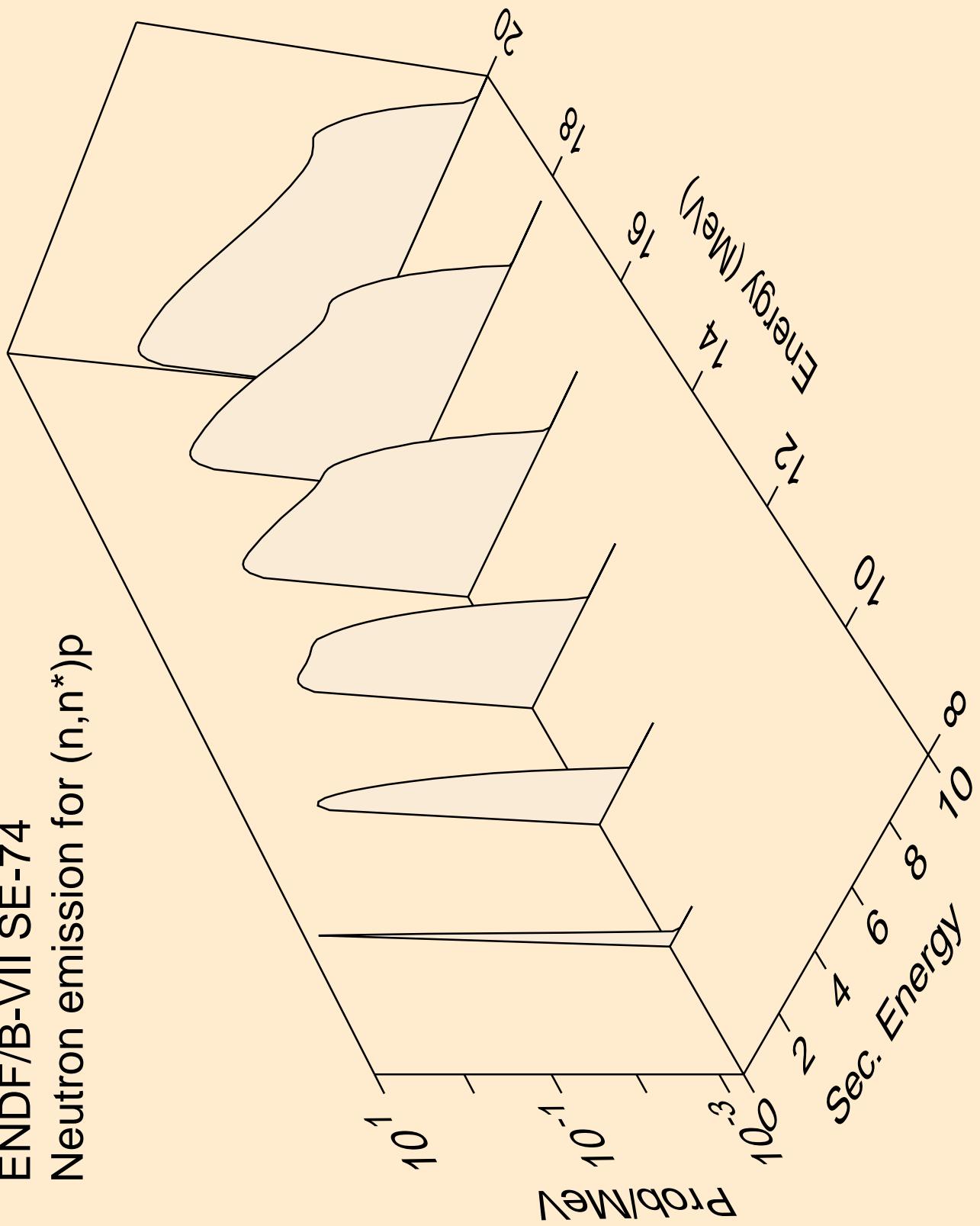
ENDF/B-VII SE-74

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



ENDF/B-VII SE-74

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



ENDF/B-VII SE-74

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

