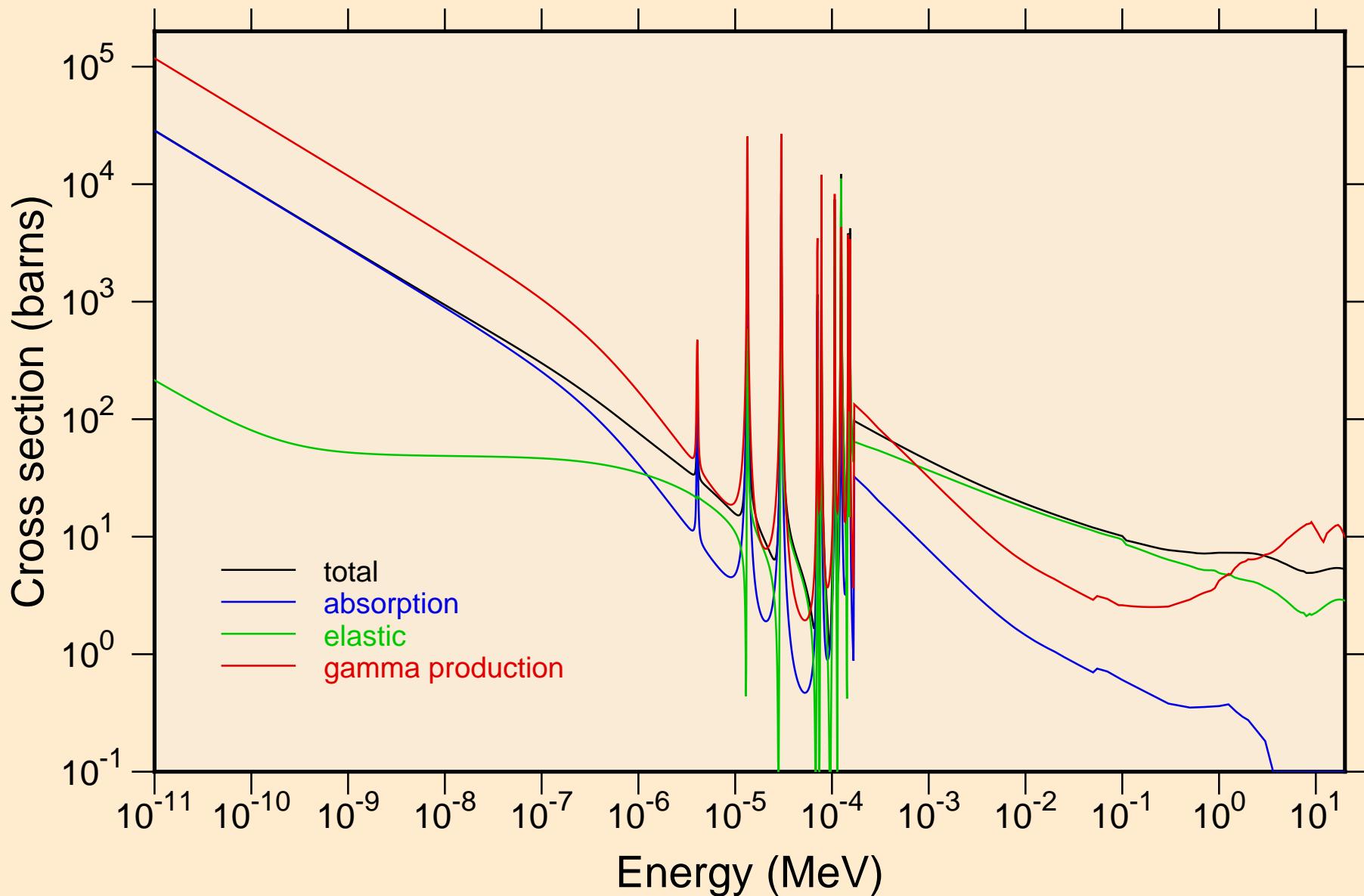
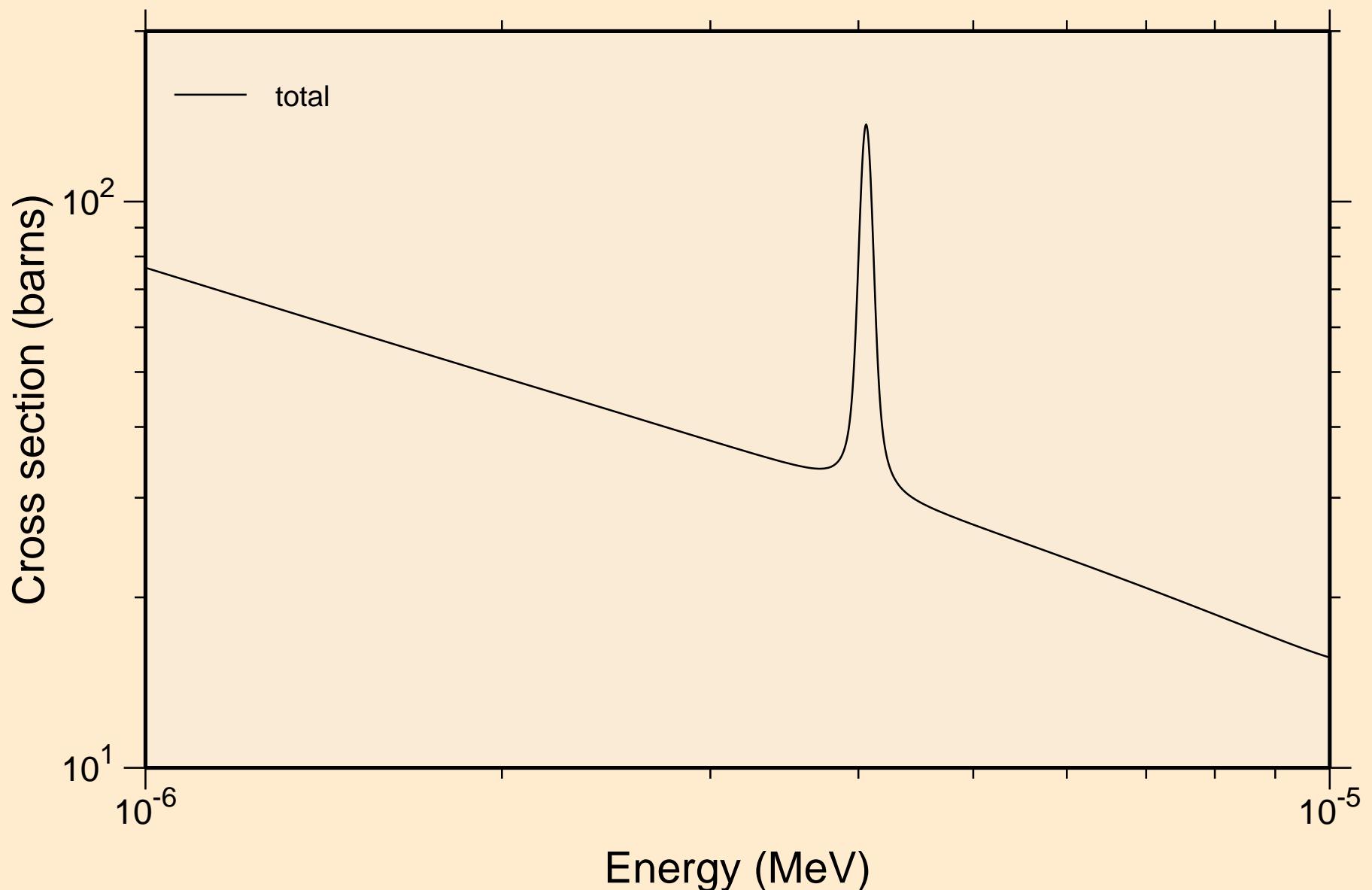


# ENDF/B-VII.1 HF-174

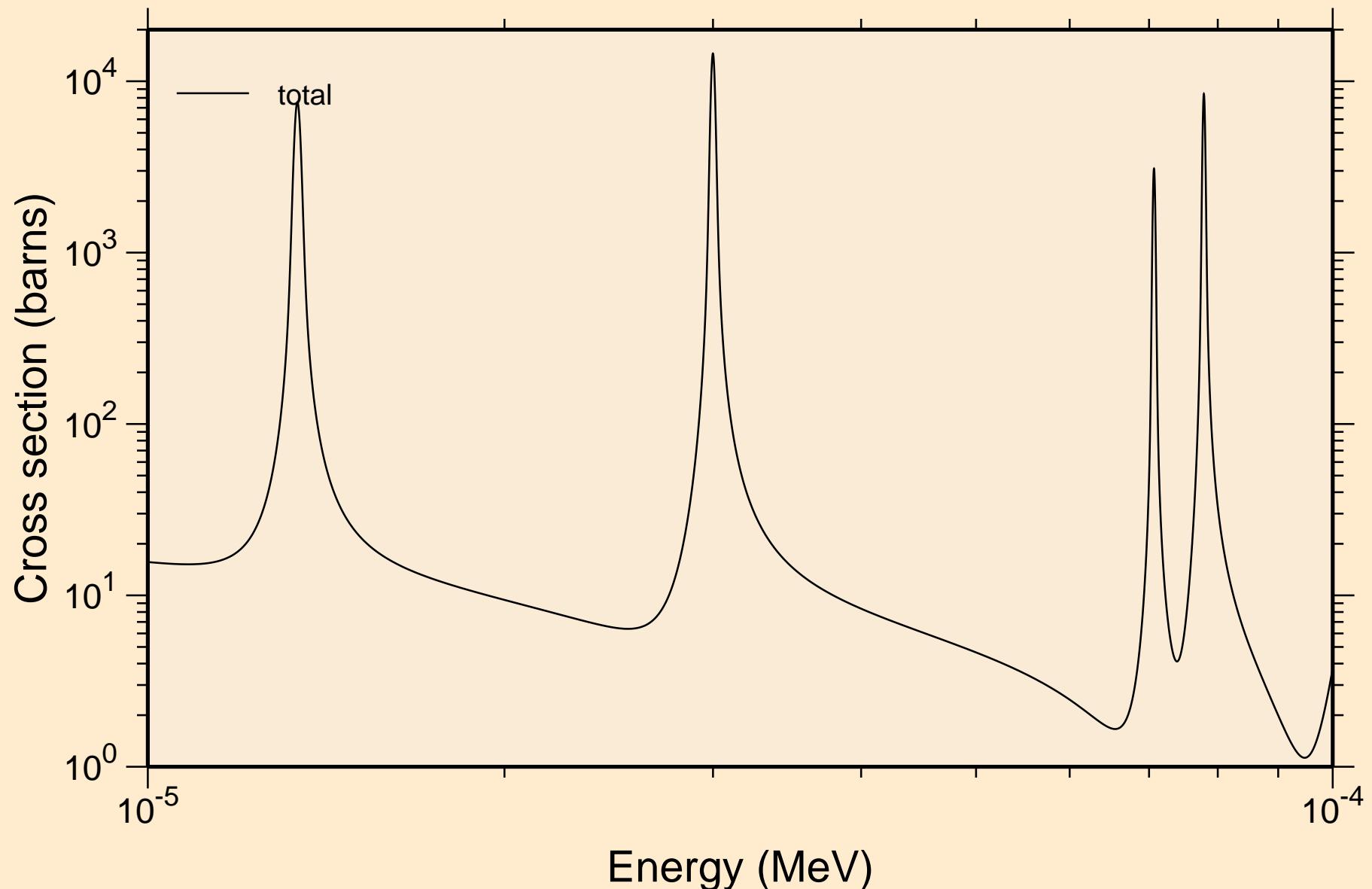
## Principal cross sections



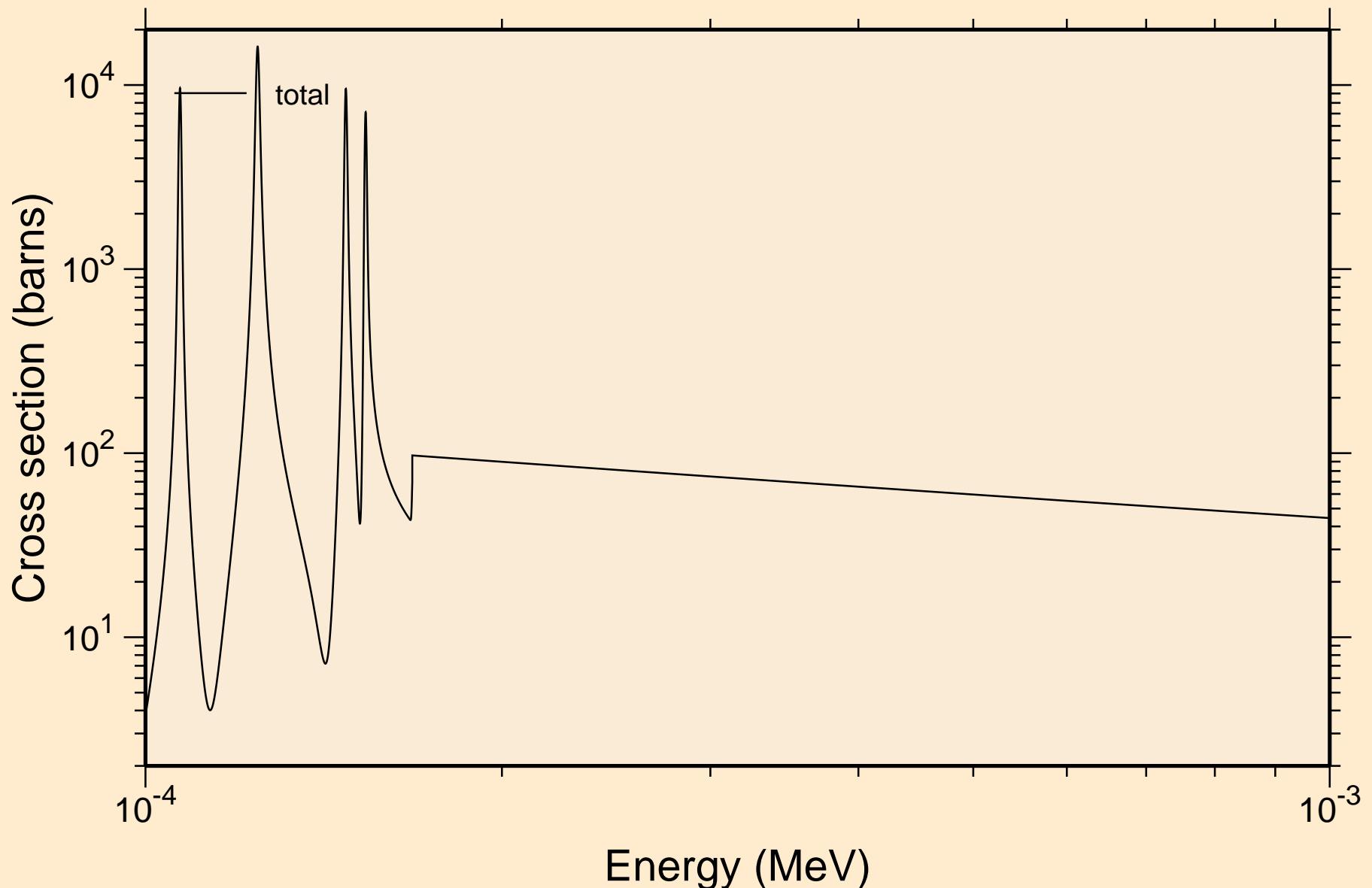
ENDF/B-VII.1 HF-174  
resonance total cross section



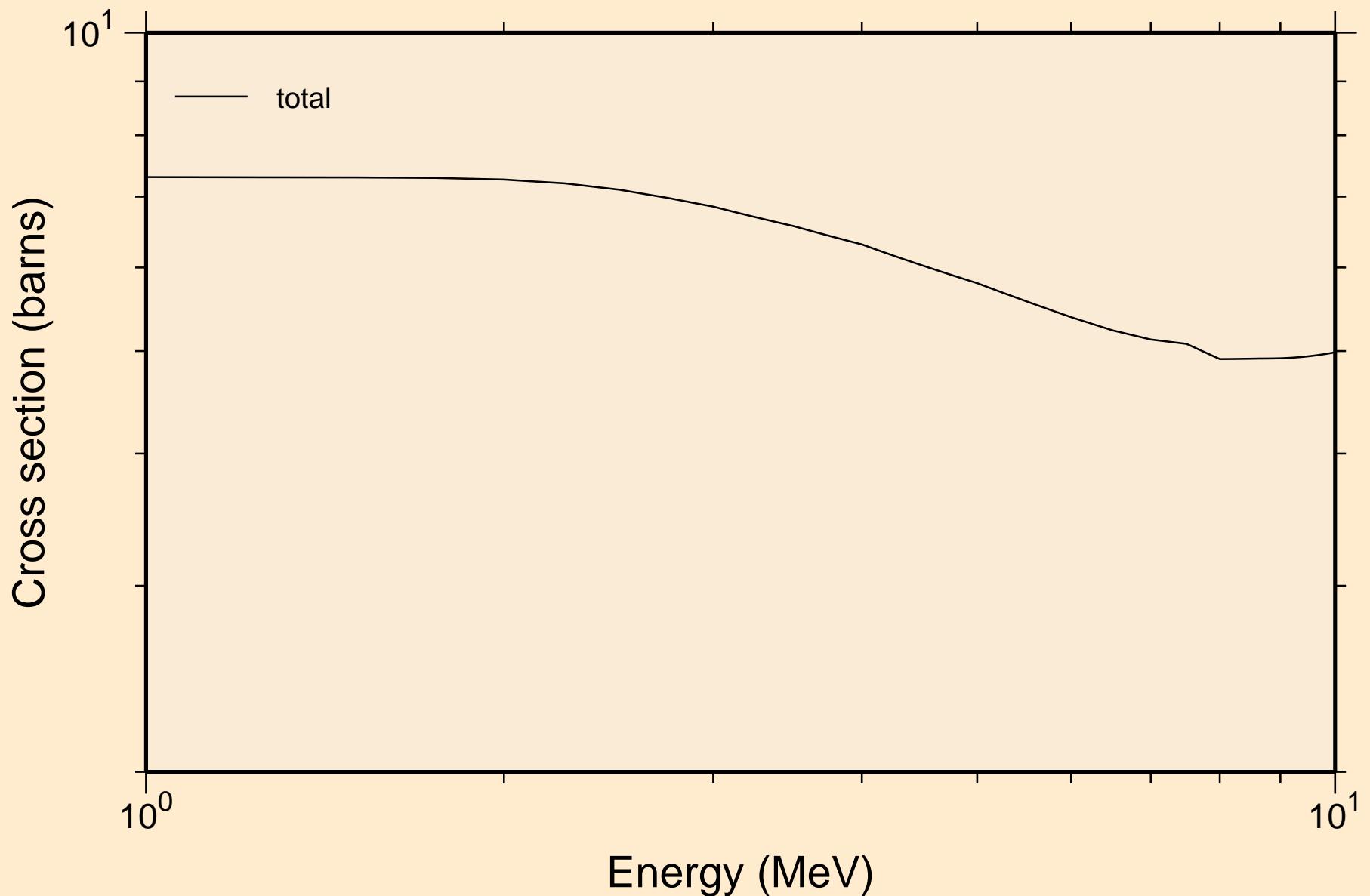
ENDF/B-VII.1 HF-174  
resonance total cross section



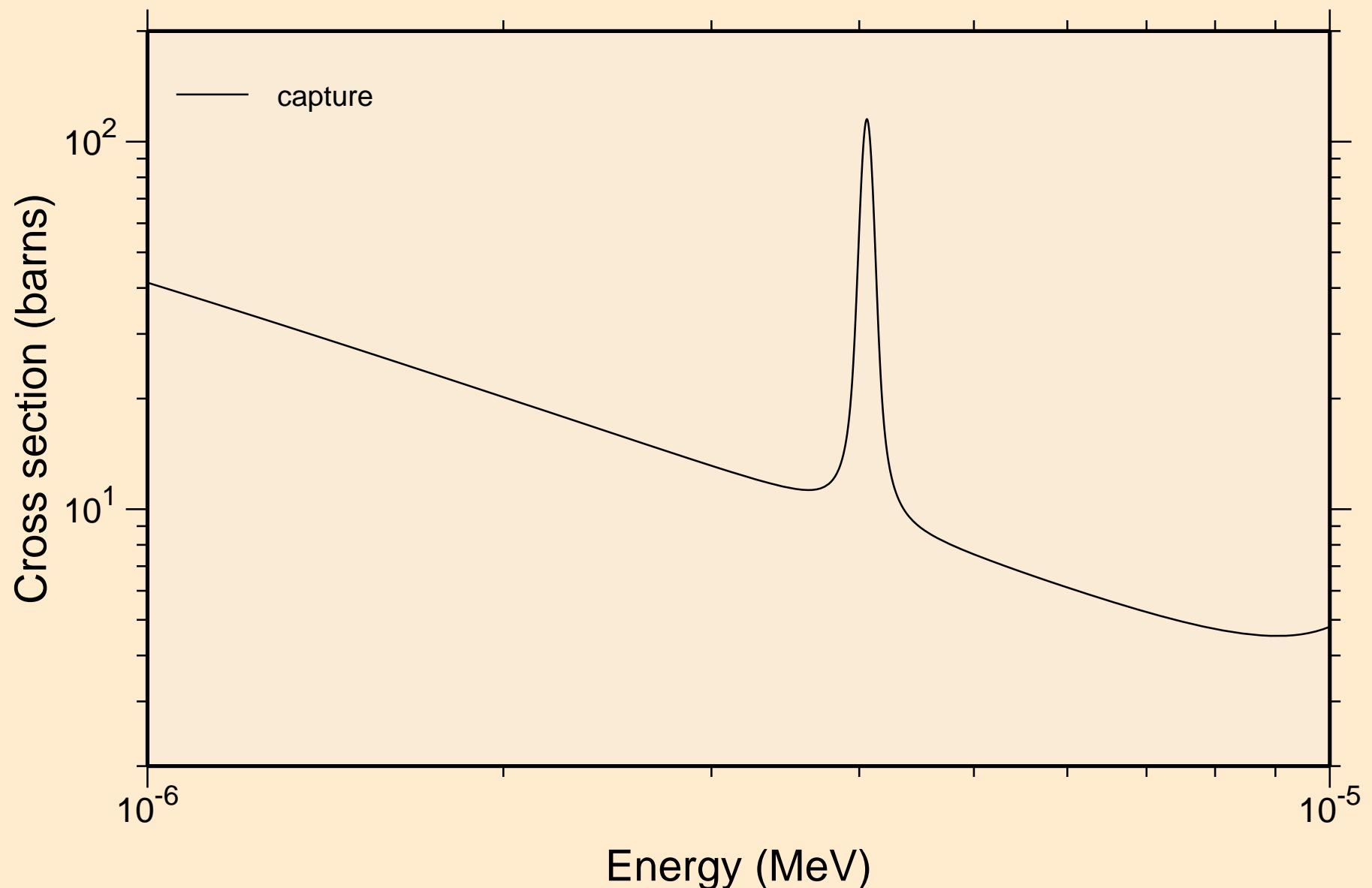
ENDF/B-VII.1 HF-174  
resonance total cross section



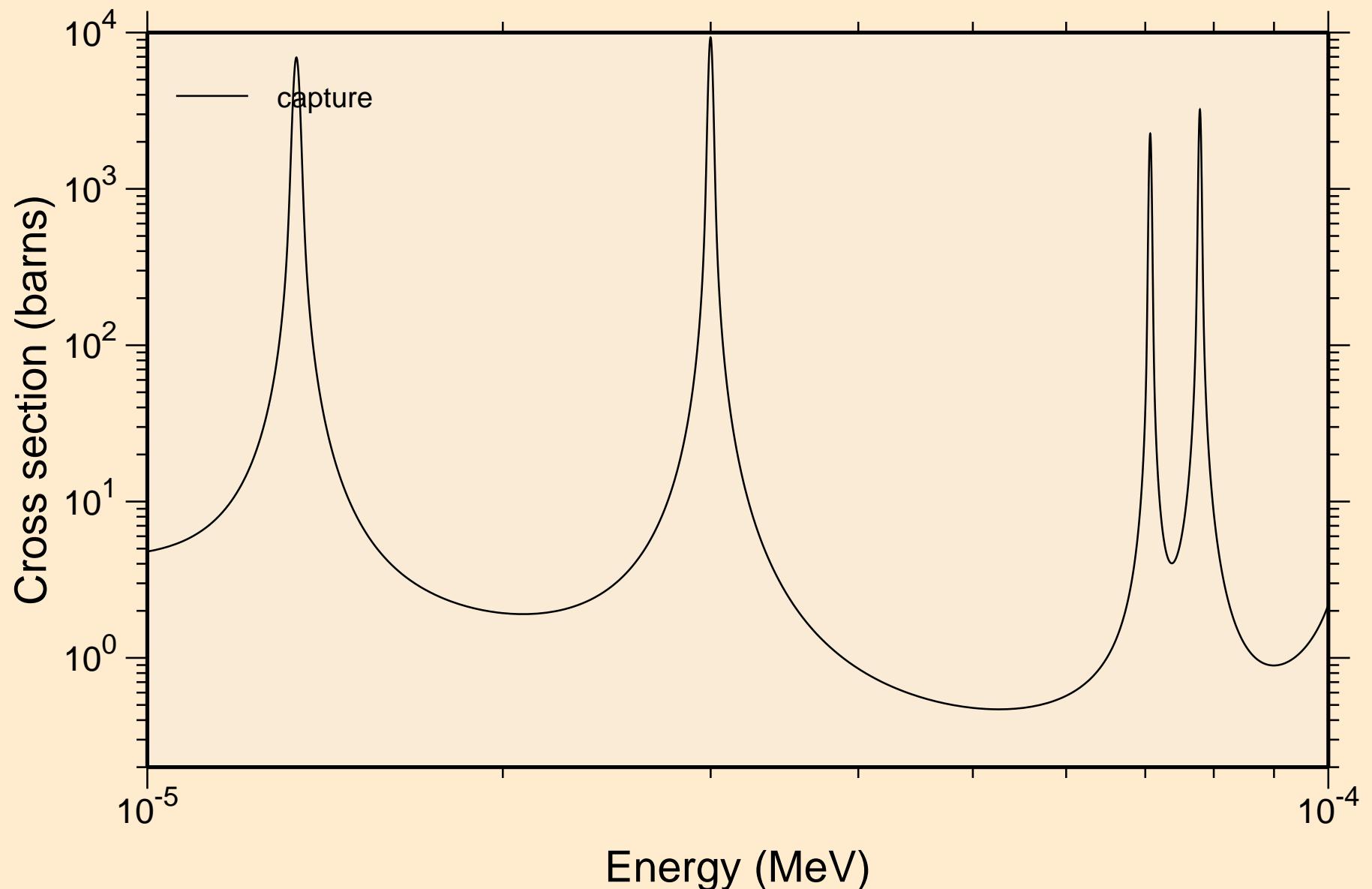
ENDF/B-VII.1 HF-174  
resonance total cross section



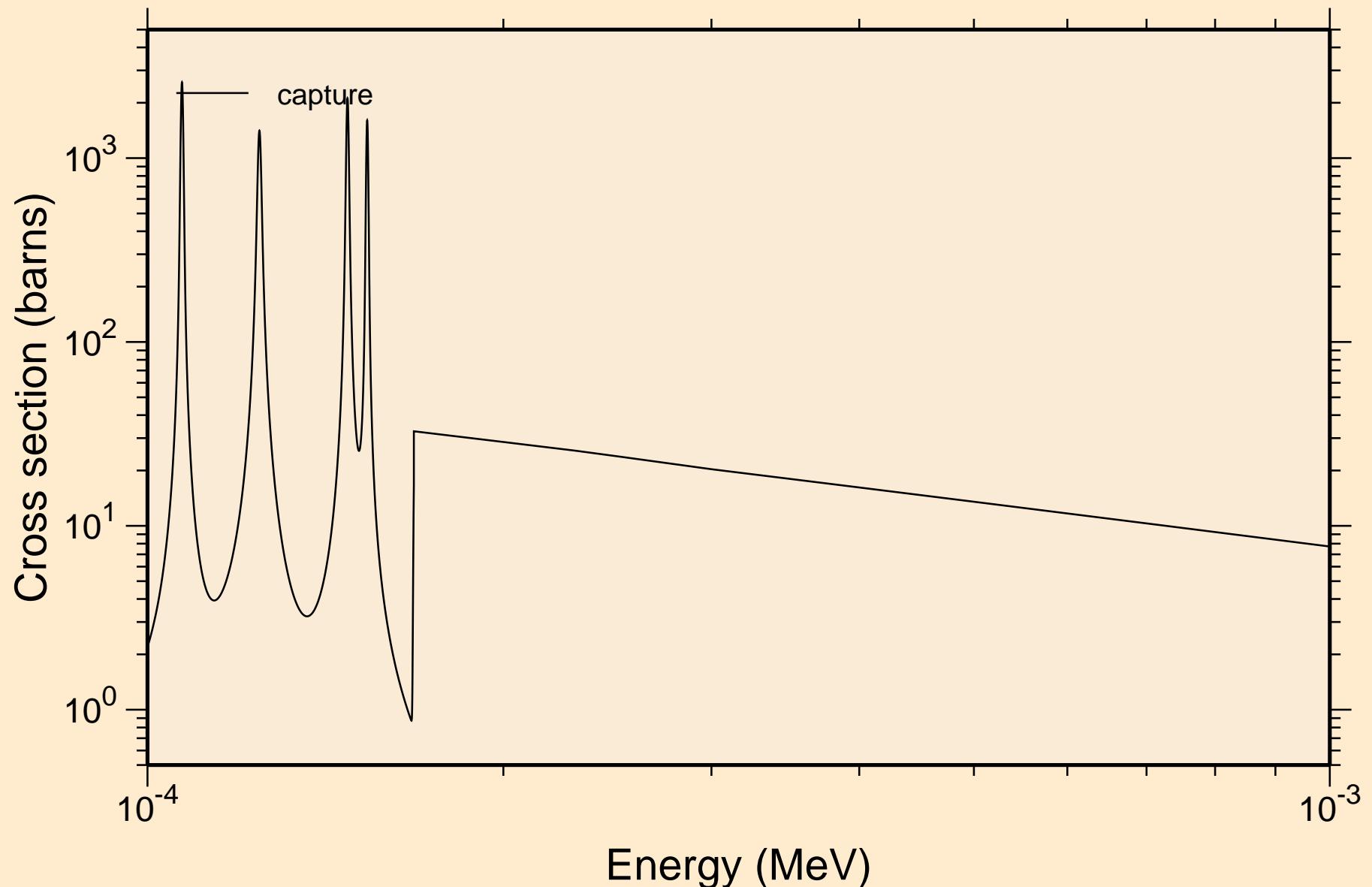
ENDF/B-VII.1 HF-174  
resonance absorption cross sections



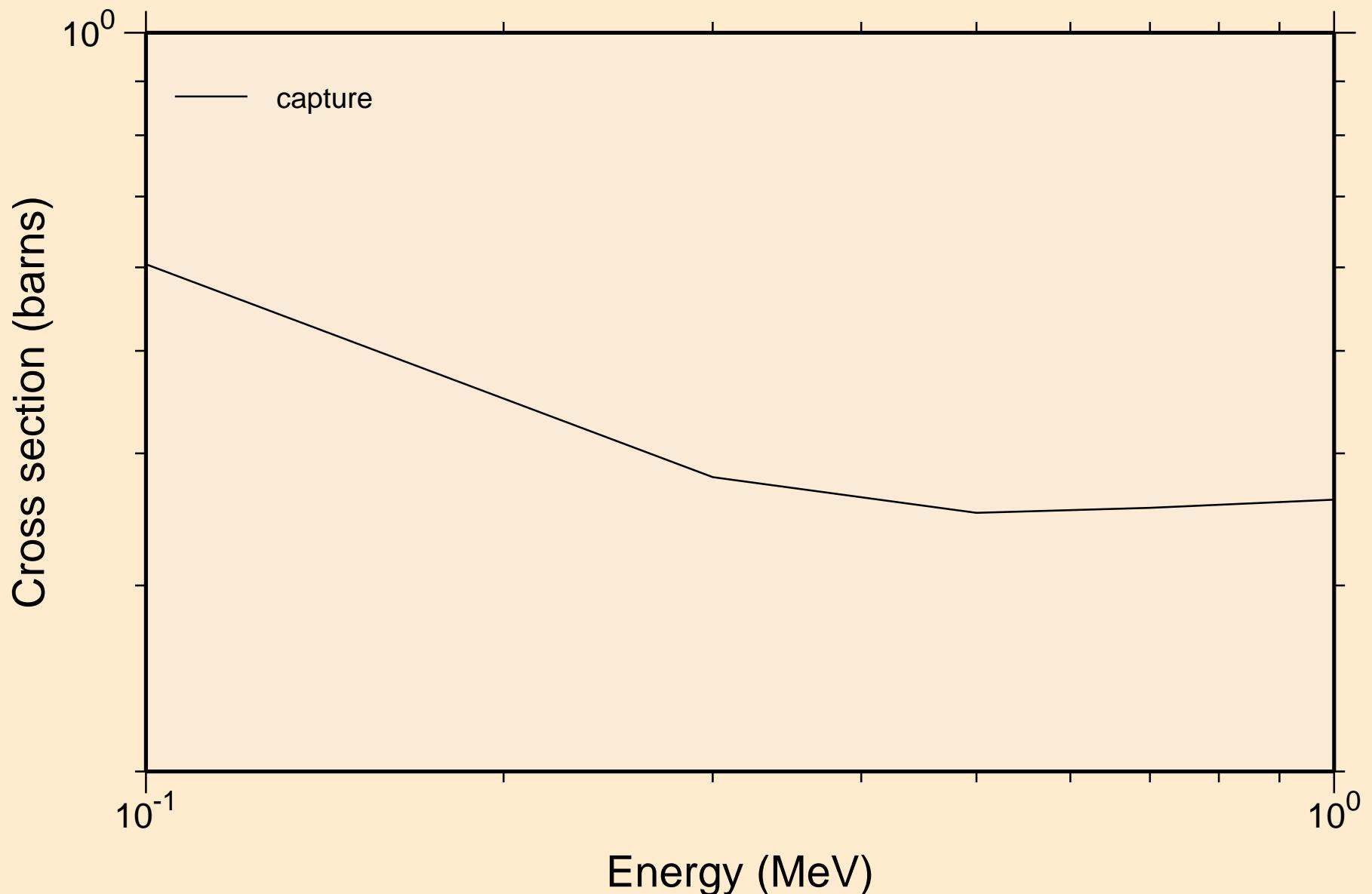
ENDF/B-VII.1 HF-174  
resonance absorption cross sections



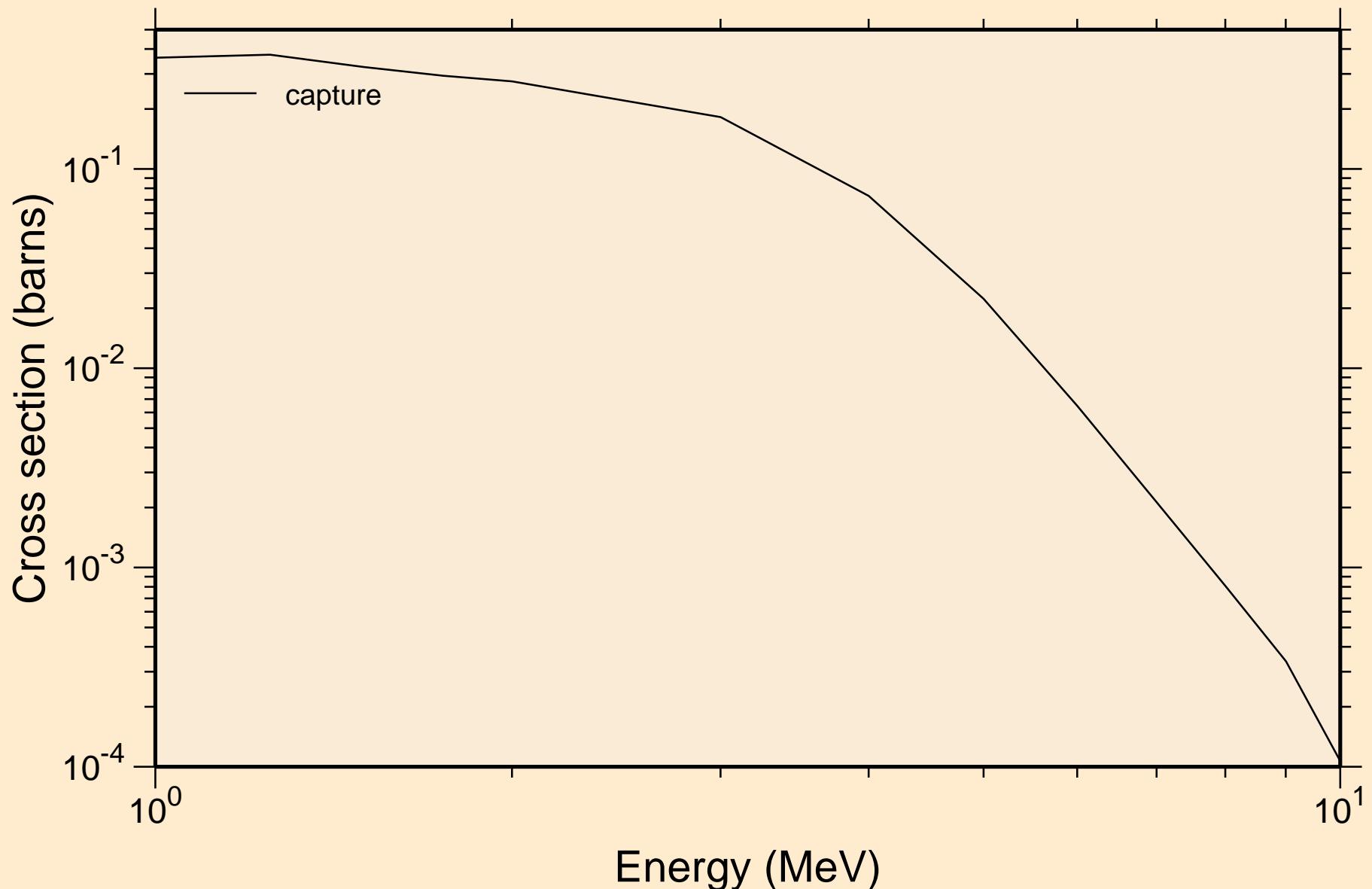
ENDF/B-VII.1 HF-174  
resonance absorption cross sections



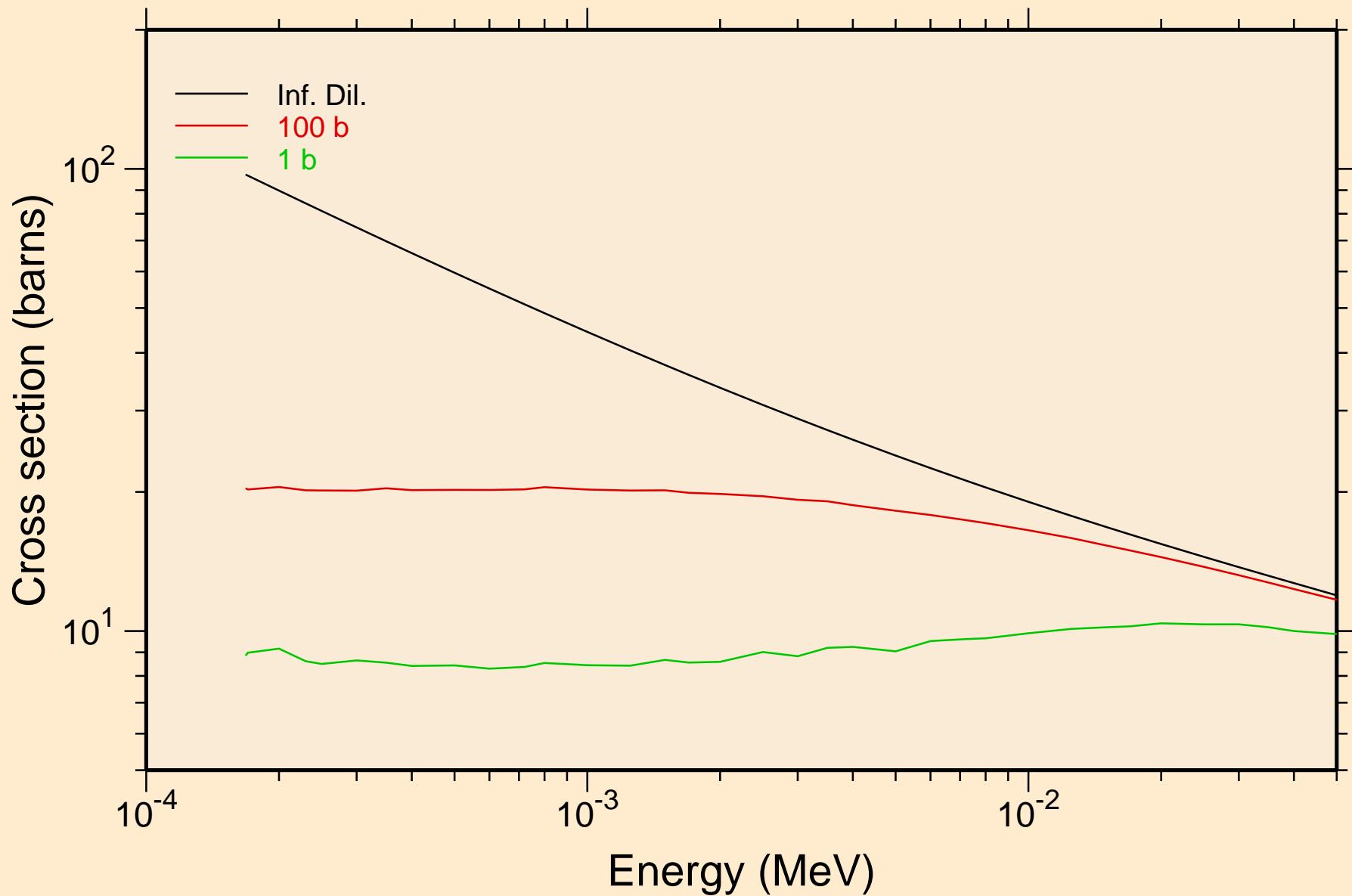
ENDF/B-VII.1 HF-174  
resonance absorption cross sections



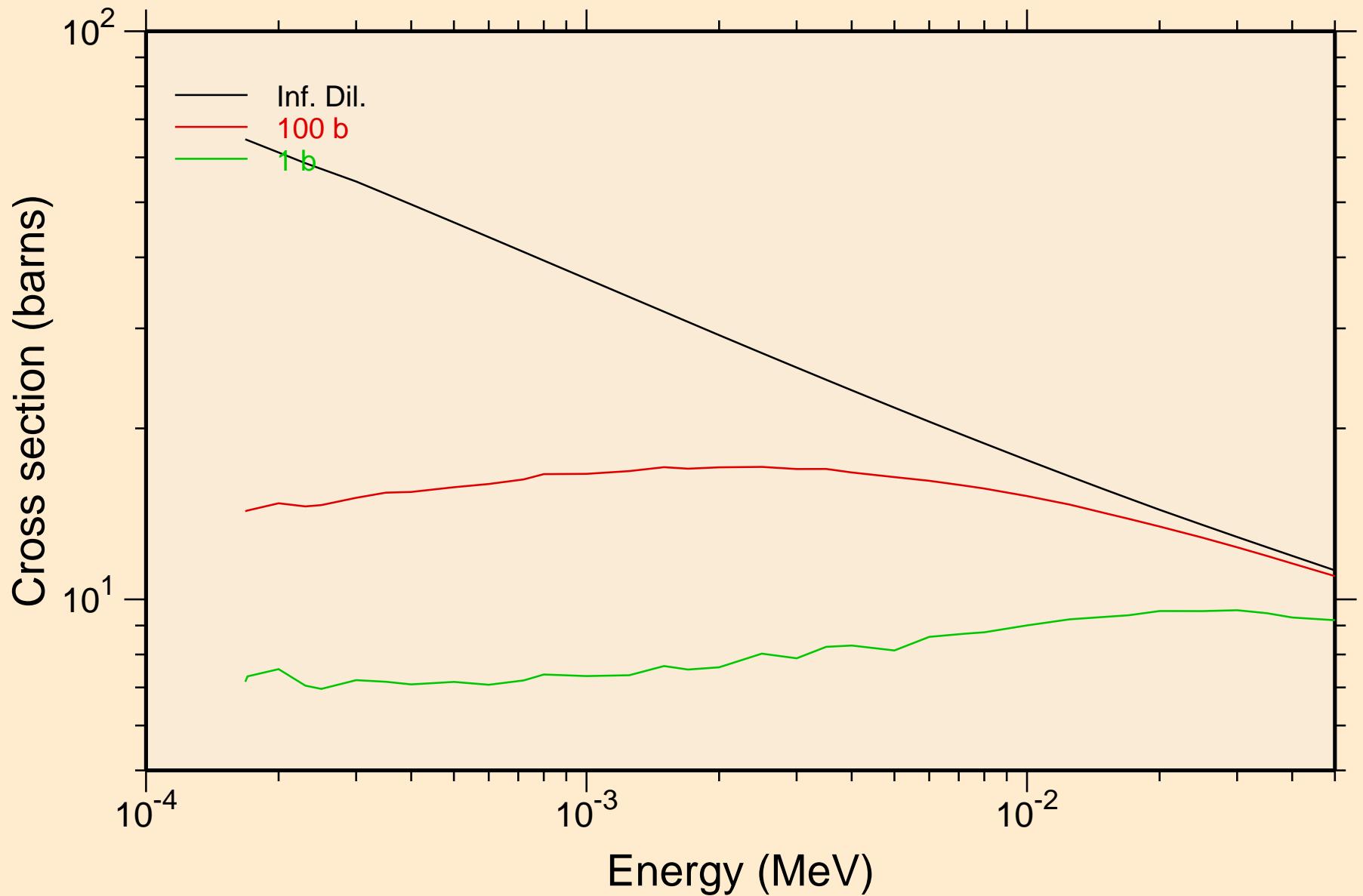
ENDF/B-VII.1 HF-174  
resonance absorption cross sections



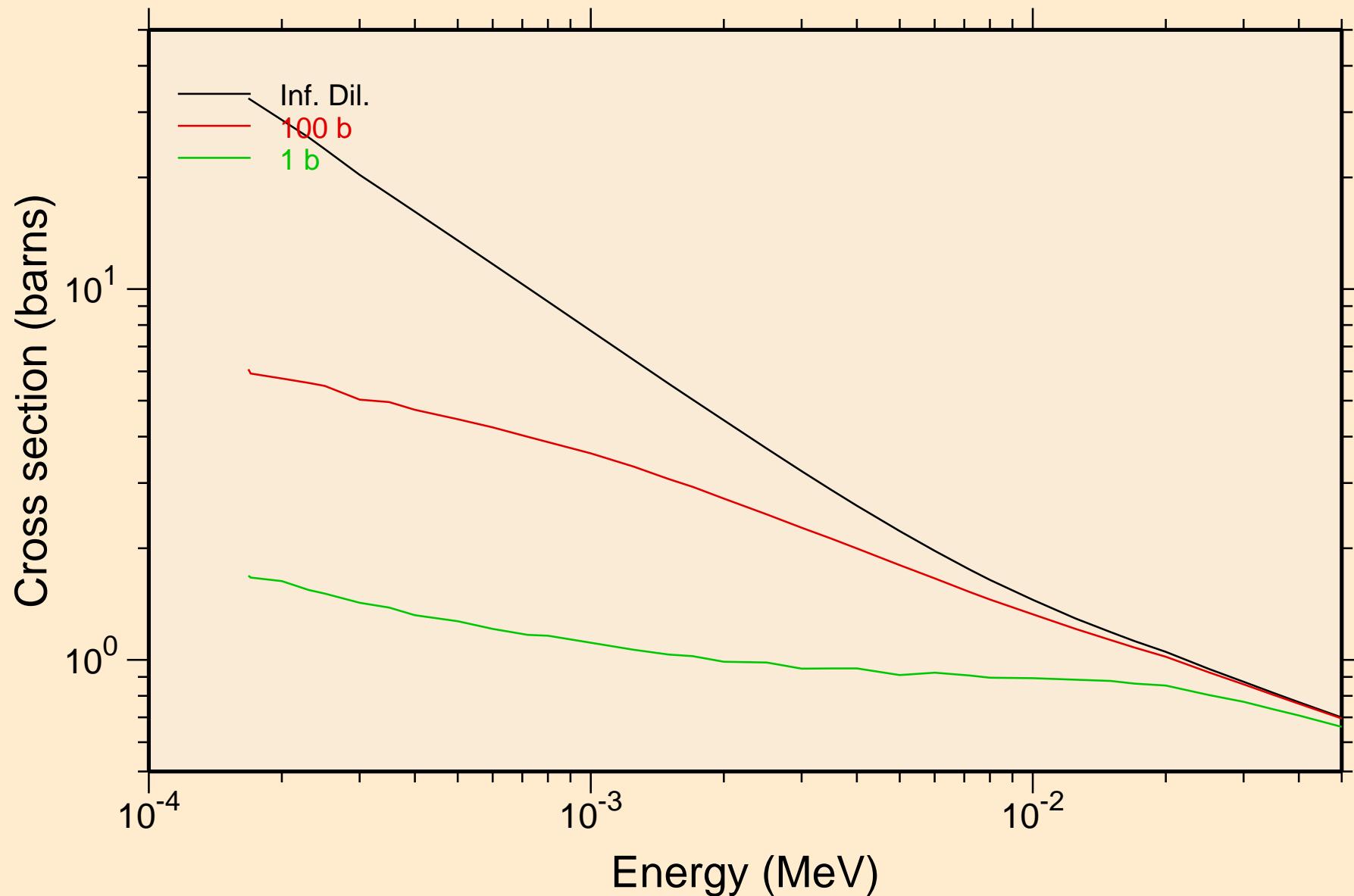
ENDF/B-VII.1 HF-174  
UR total cross section



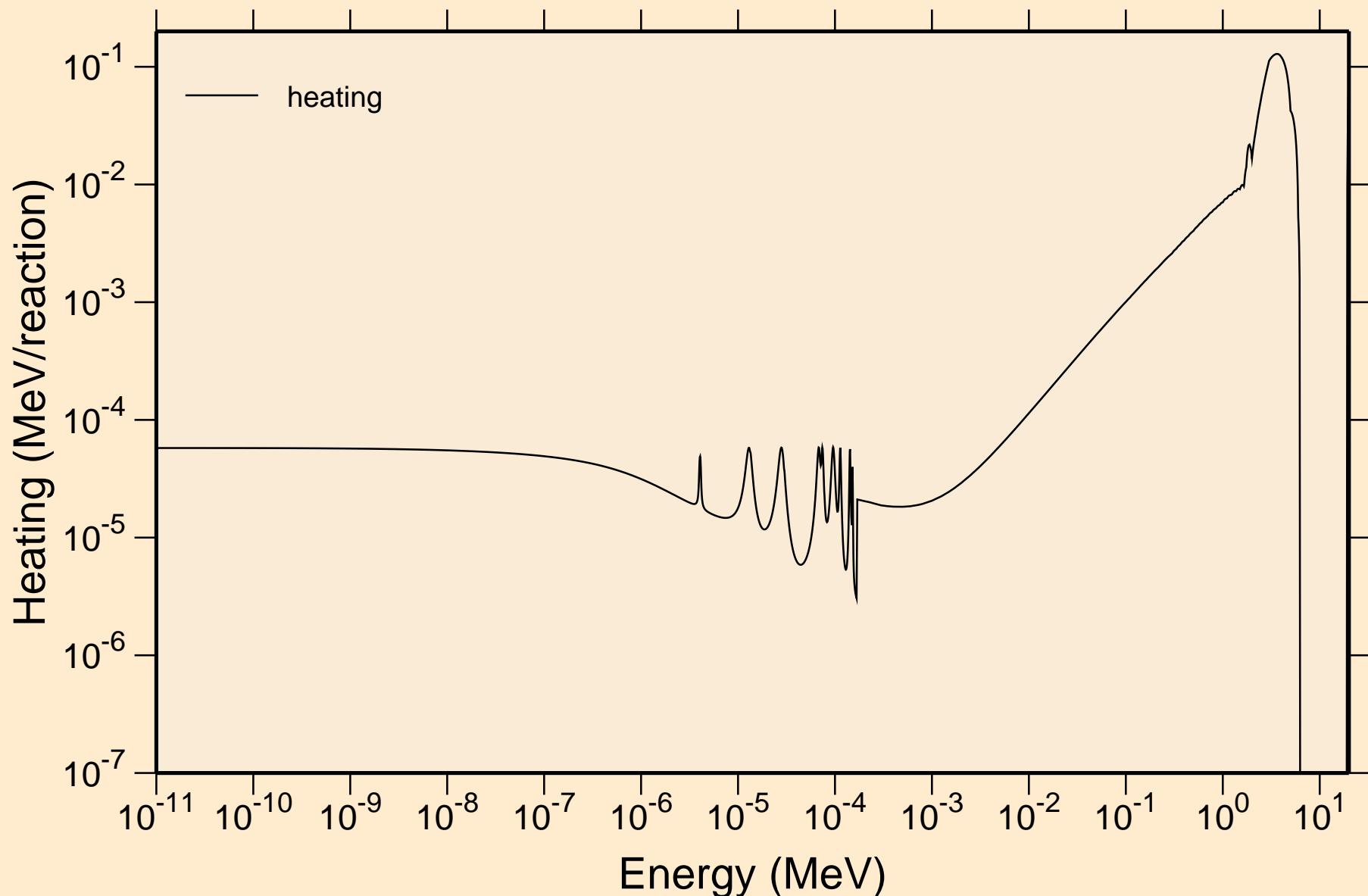
ENDF/B-VII.1 HF-174  
UR elastic cross section



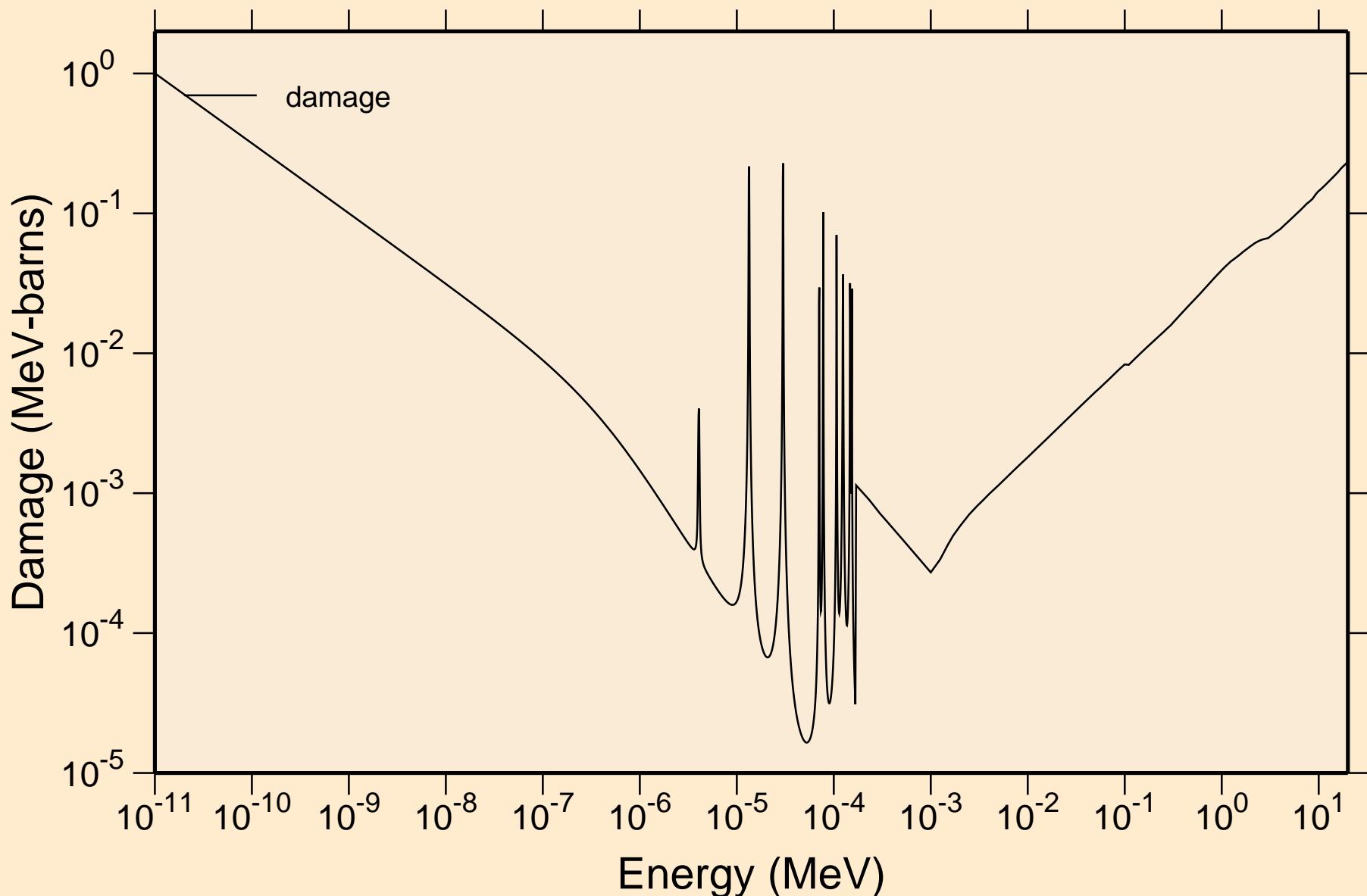
ENDF/B-VII.1 HF-174  
UR capture cross section



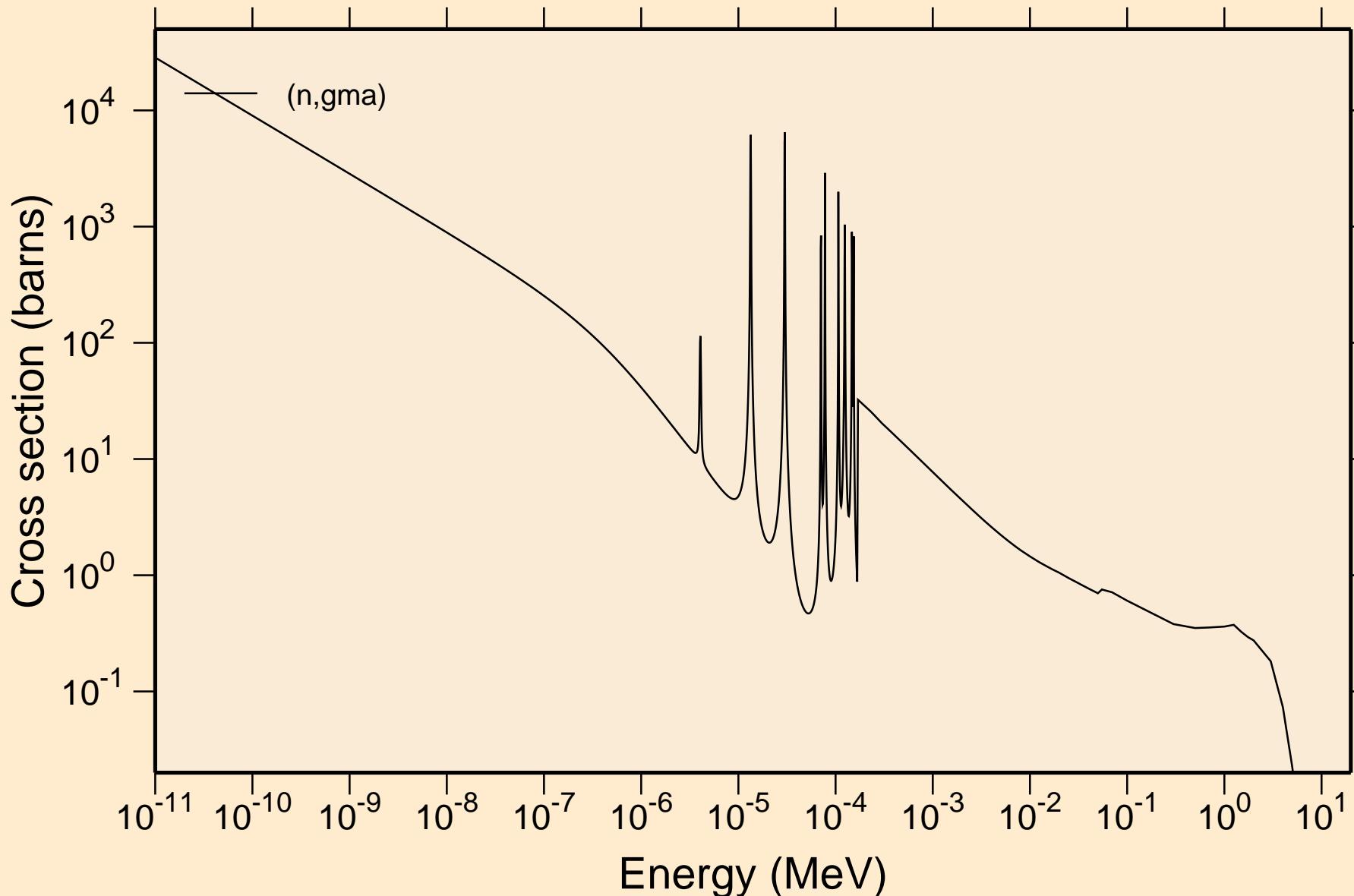
ENDF/B-VII.1 HF-174  
Heating



ENDF/B-VII.1 HF-174  
Damage

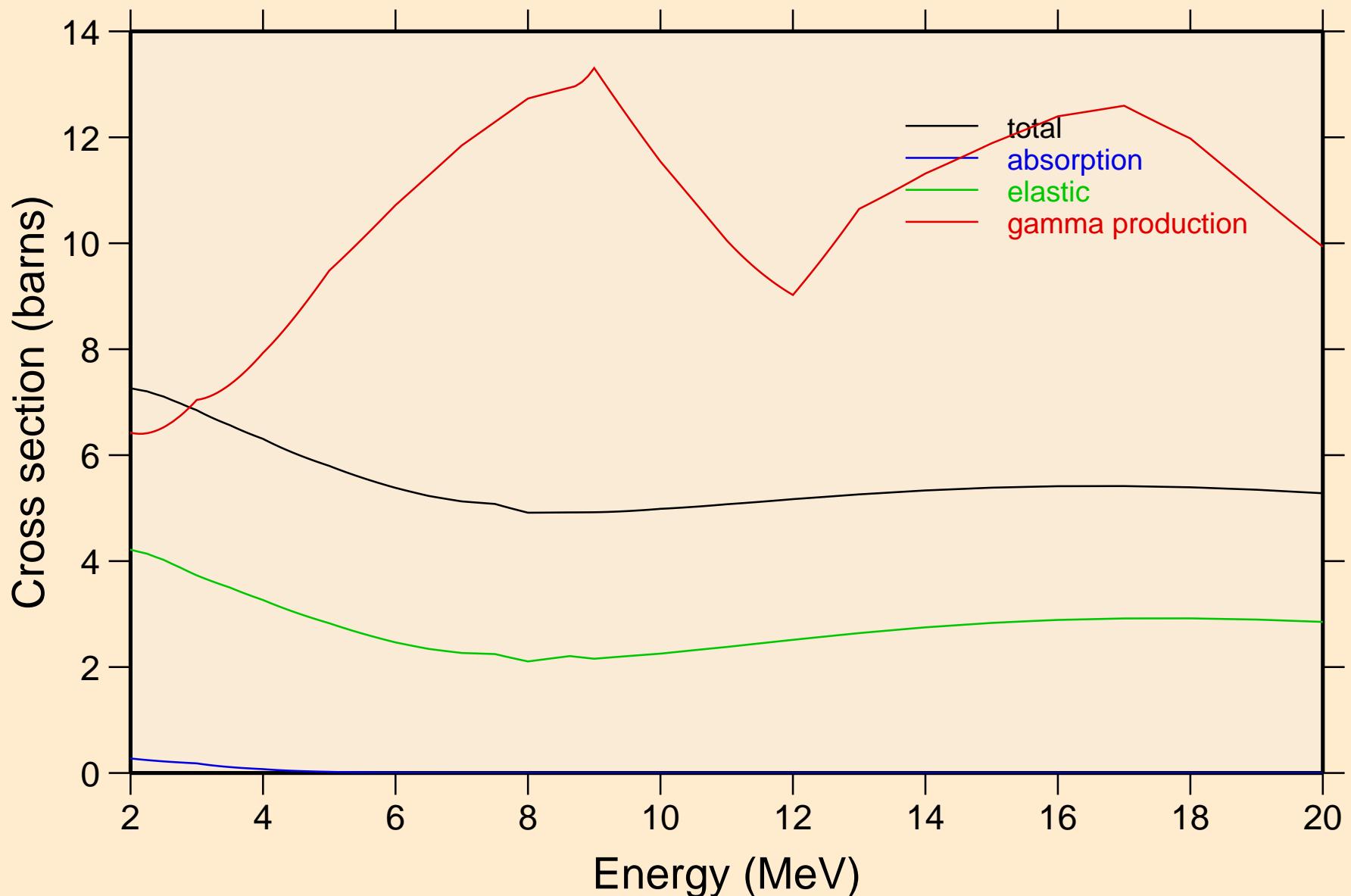


ENDF/B-VII.1 HF-174  
Non-threshold reactions

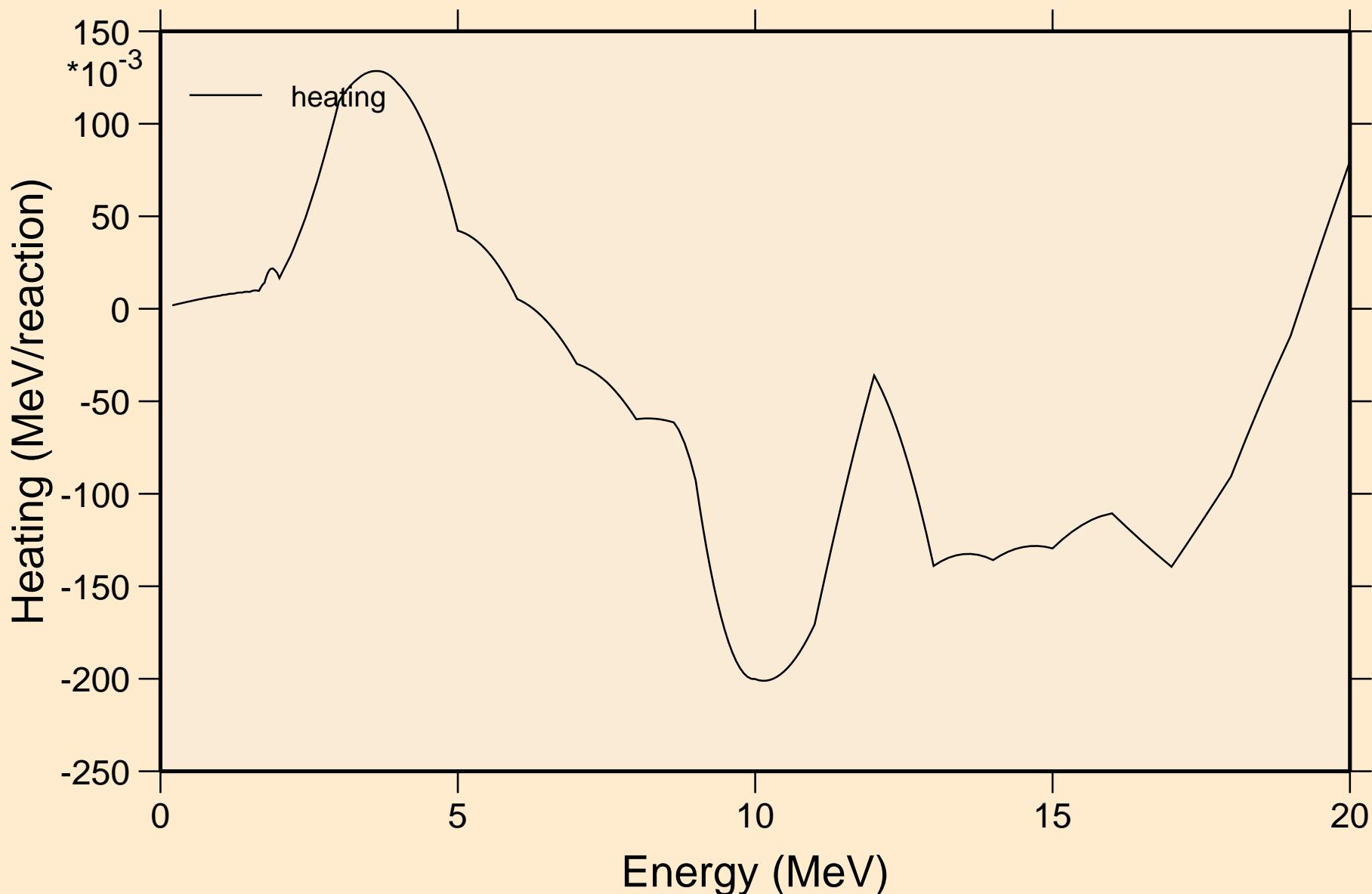


# ENDF/B-VII.1 HF-174

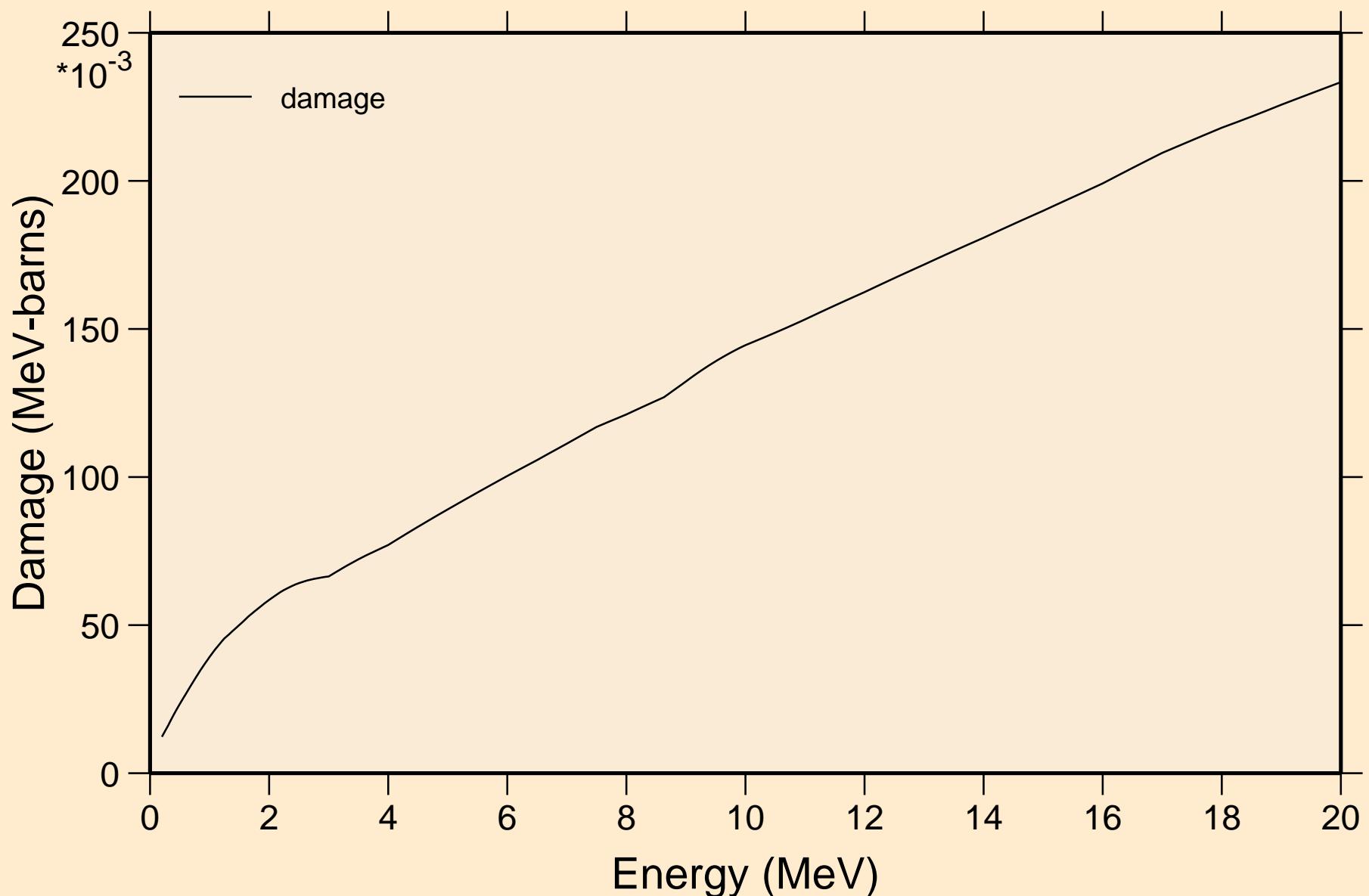
## Principal cross sections



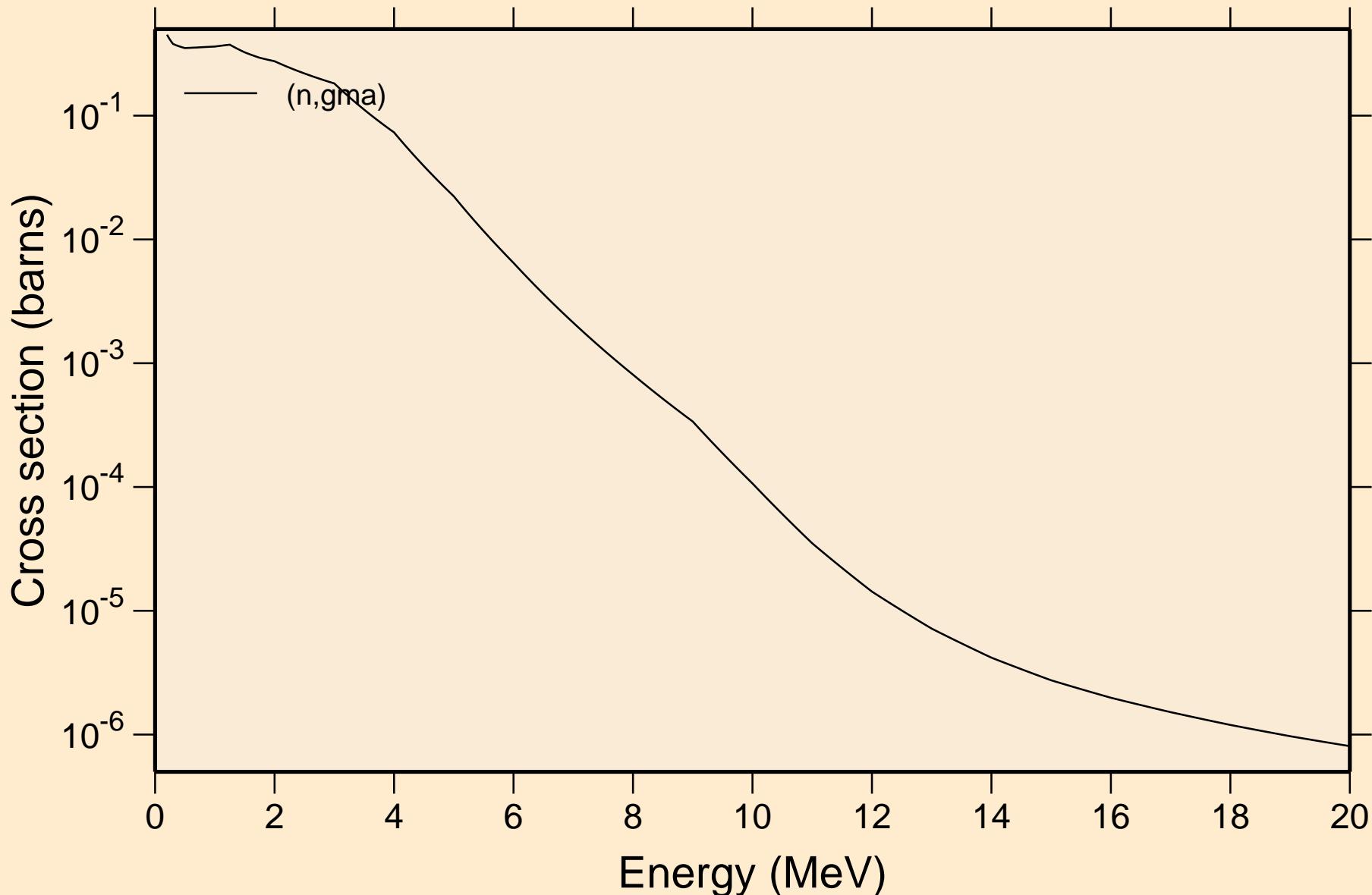
ENDF/B-VII.1 HF-174  
Heating



ENDF/B-VII.1 HF-174  
Damage

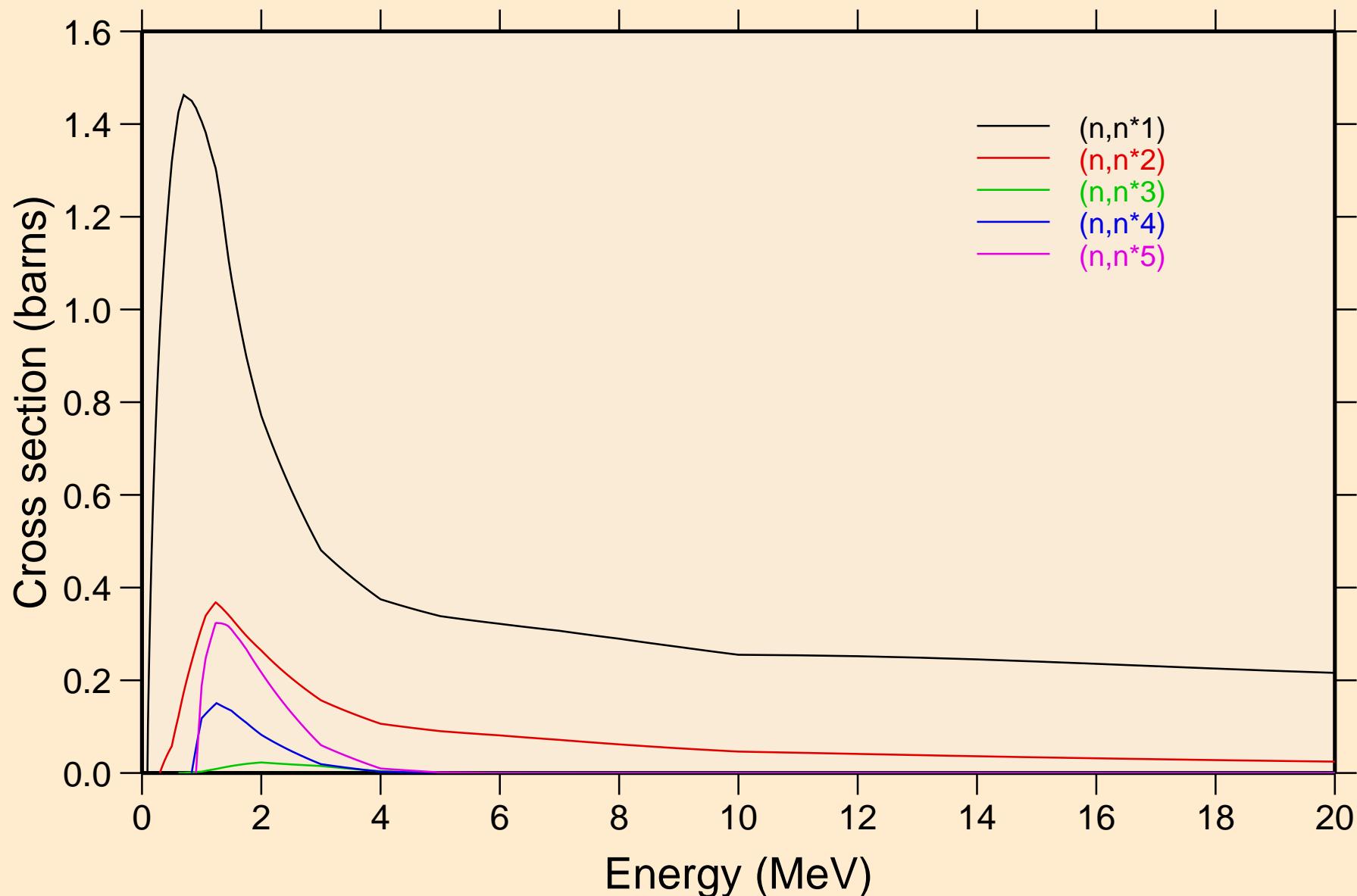


ENDF/B-VII.1 HF-174  
Non-threshold reactions



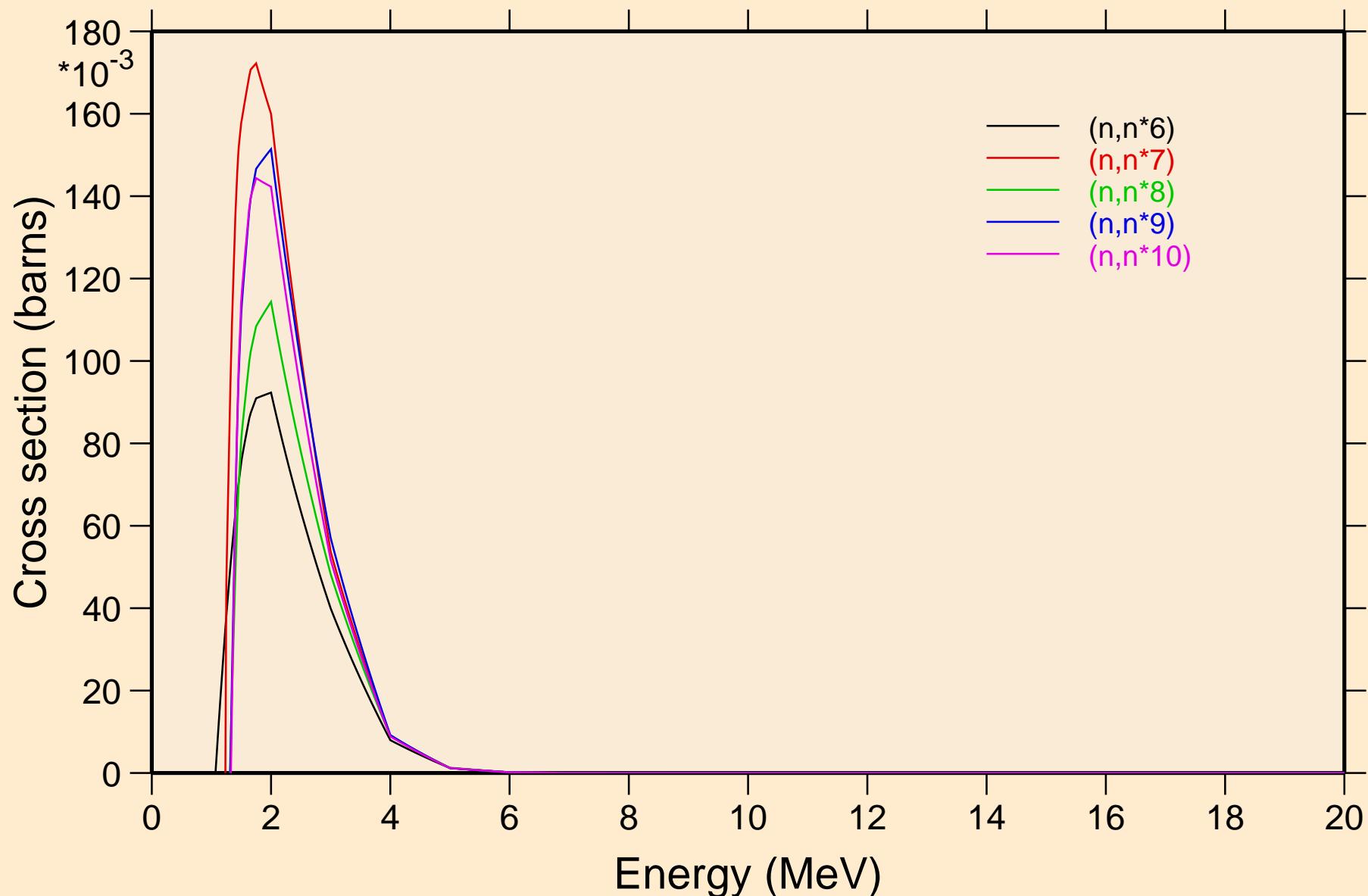
# ENDF/B-VII.1 HF-174

## Inelastic levels



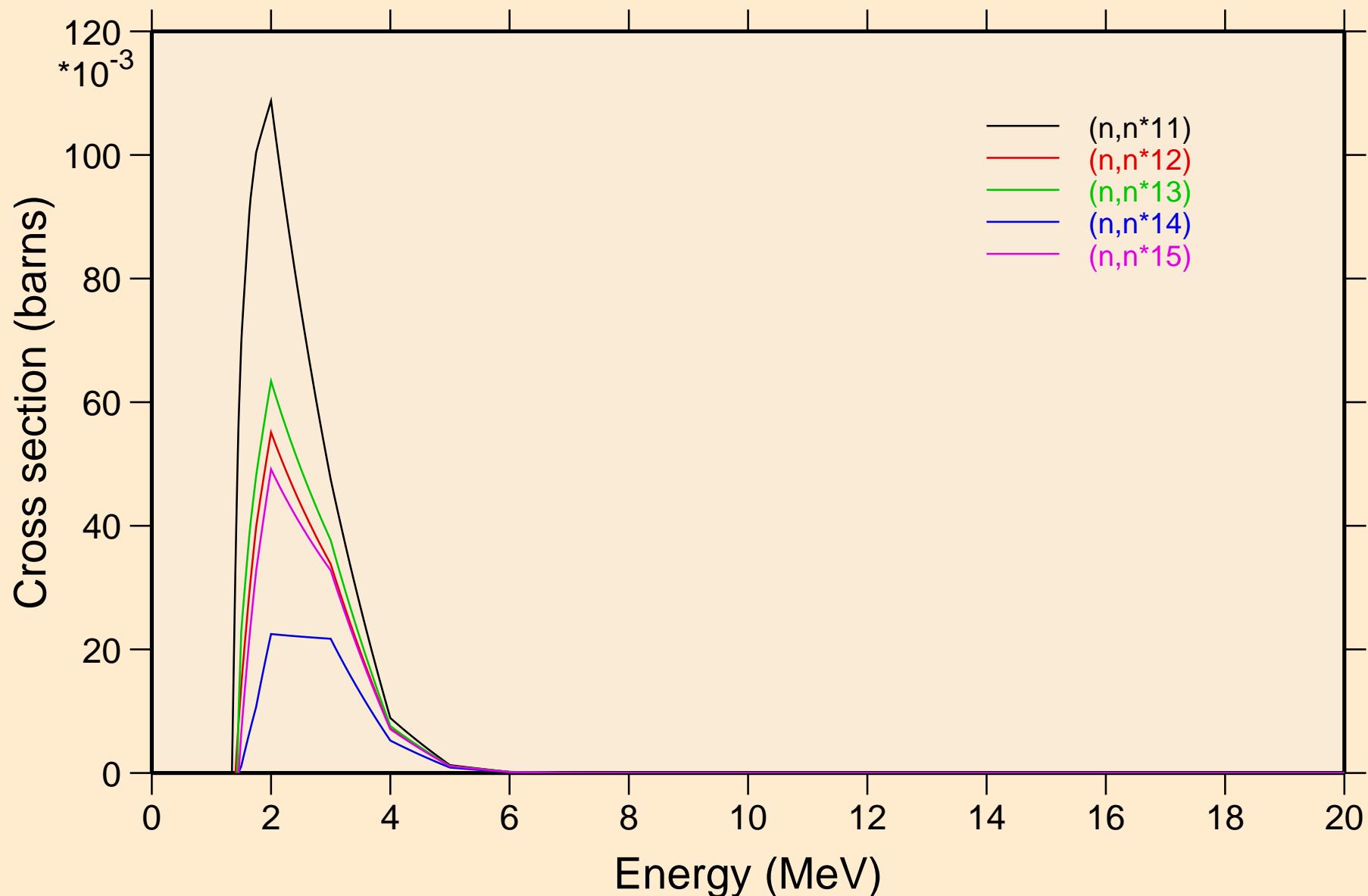
# ENDF/B-VII.1 HF-174

## Inelastic levels



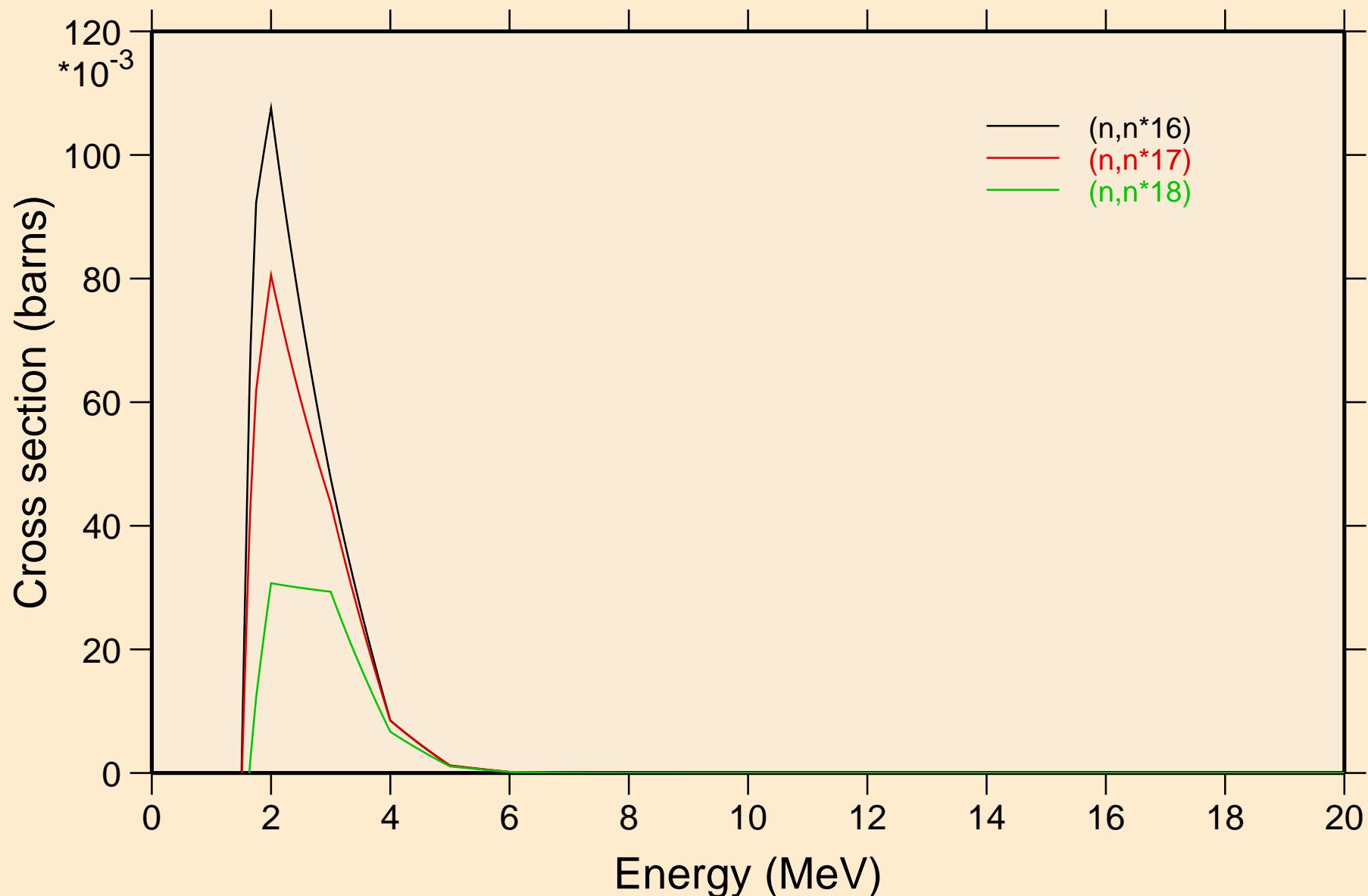
# ENDF/B-VII.1 HF-174

## Inelastic levels



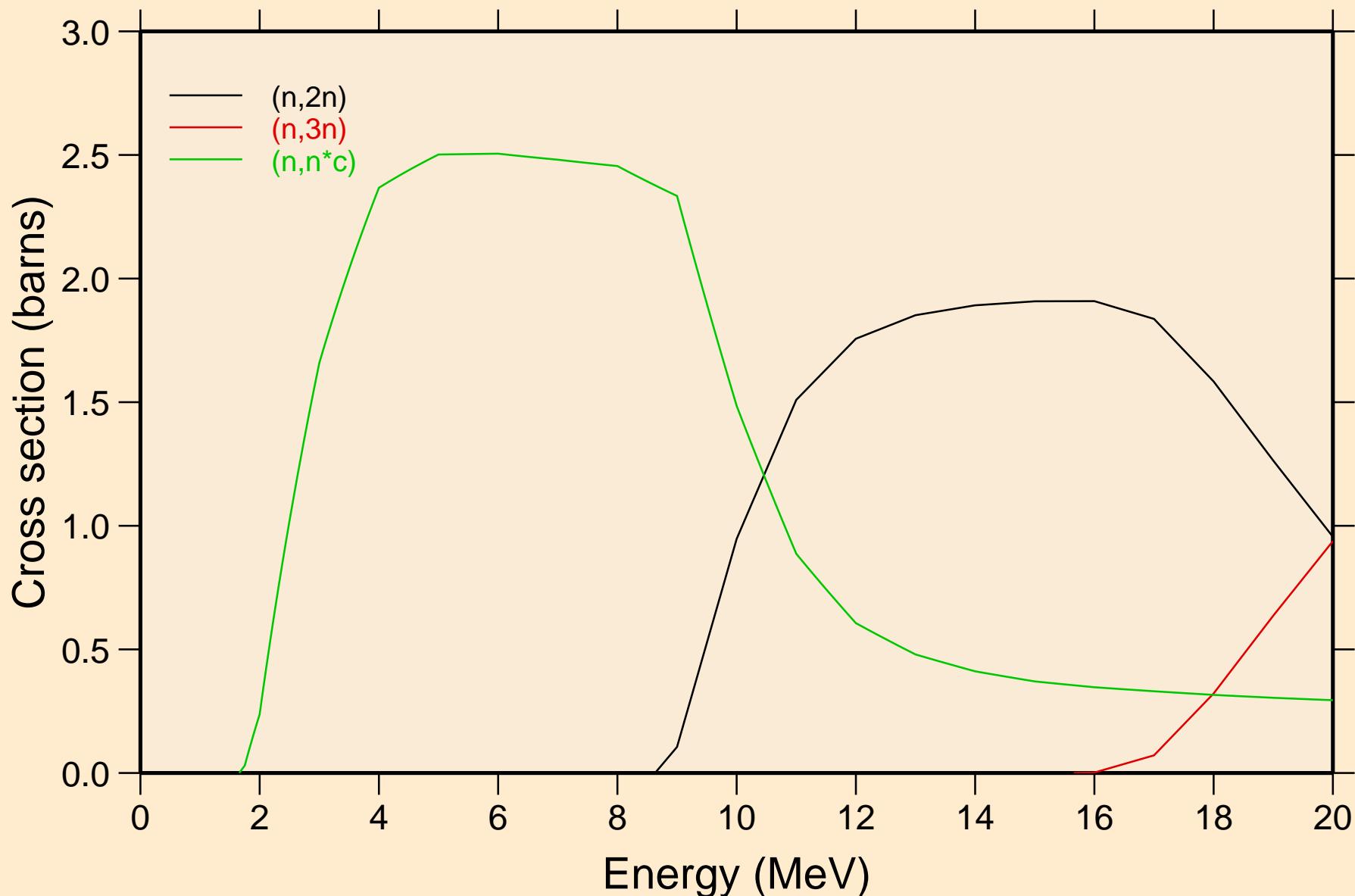
# ENDF/B-VII.1 HF-174

## Inelastic levels

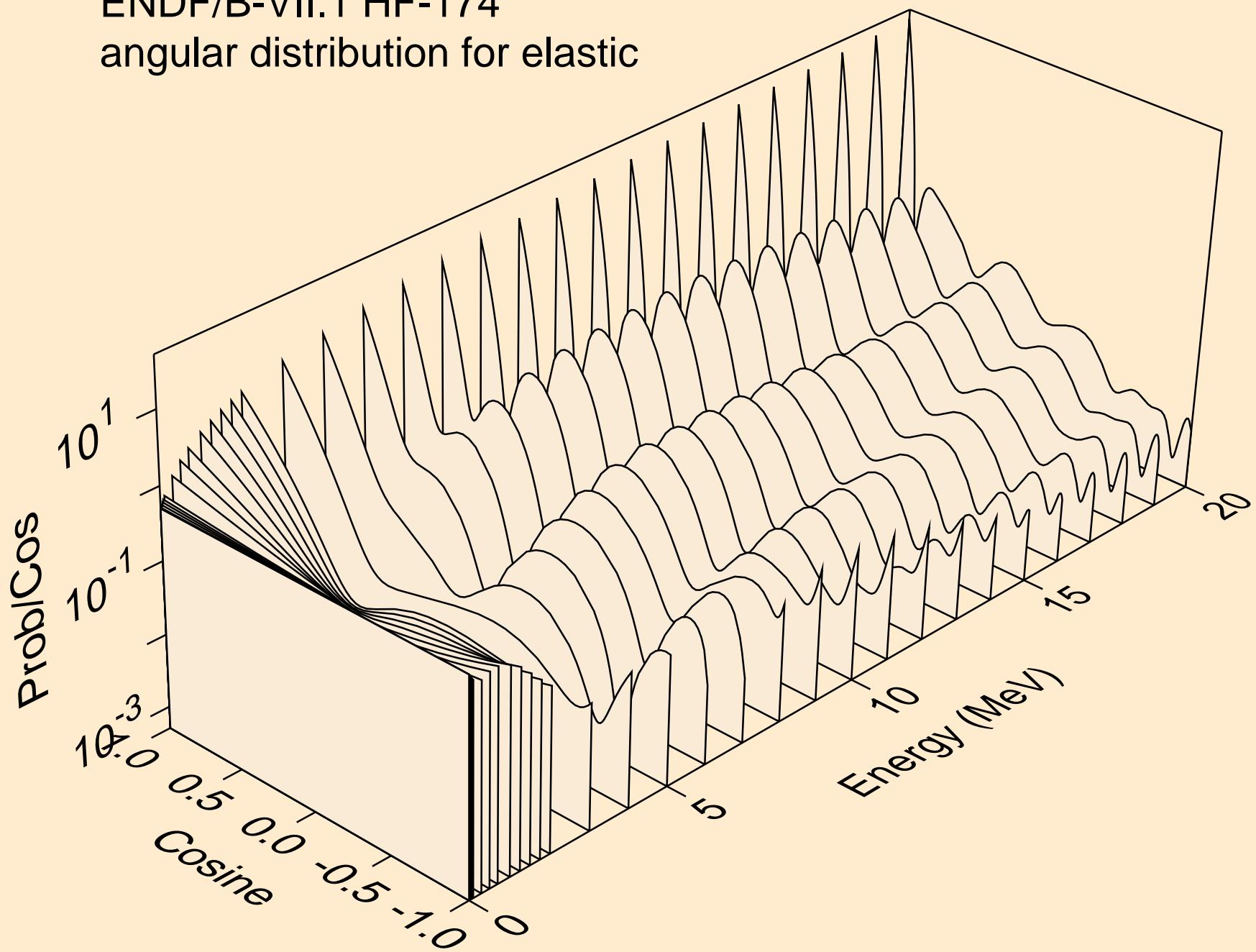


# ENDF/B-VII.1 HF-174

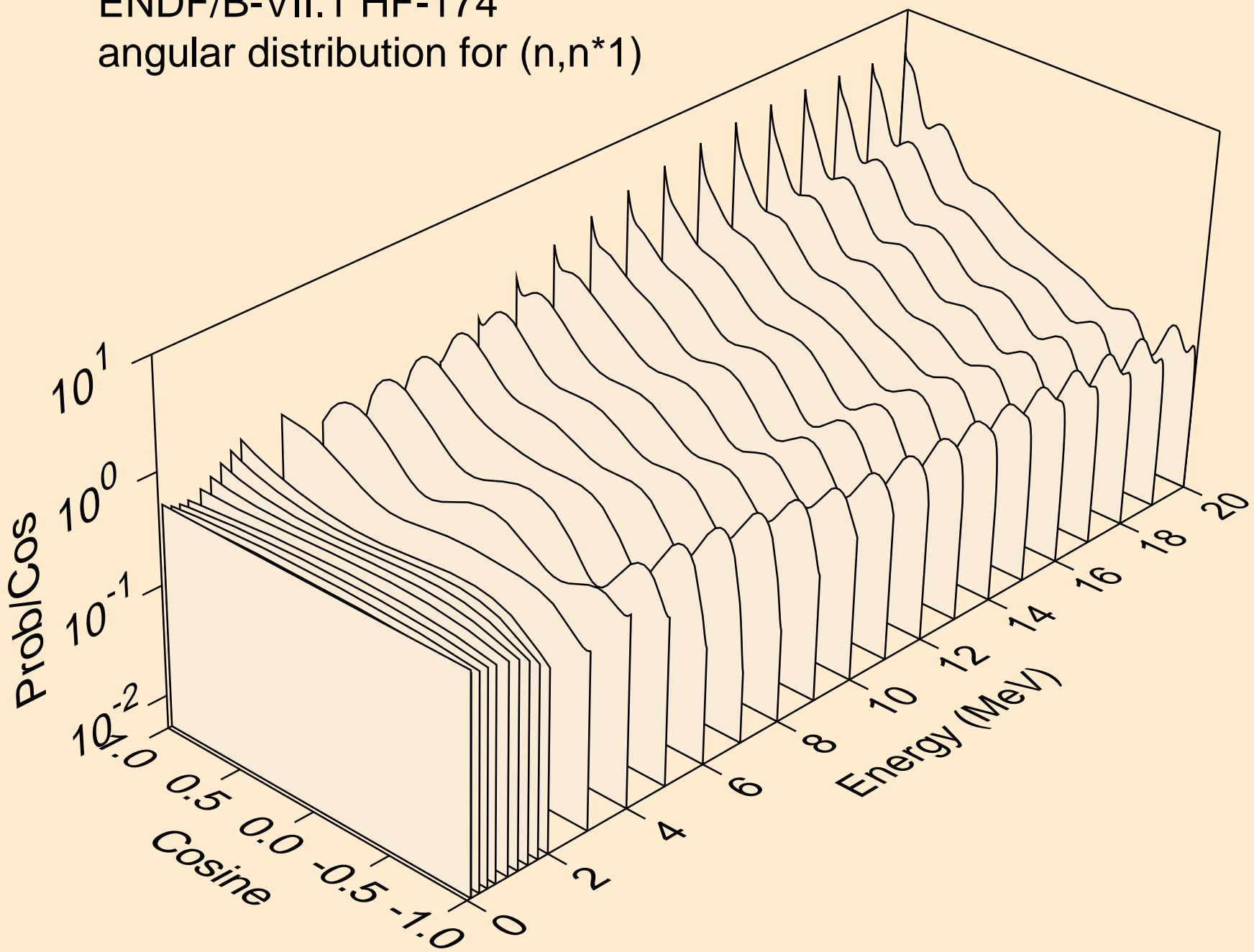
## Threshold reactions



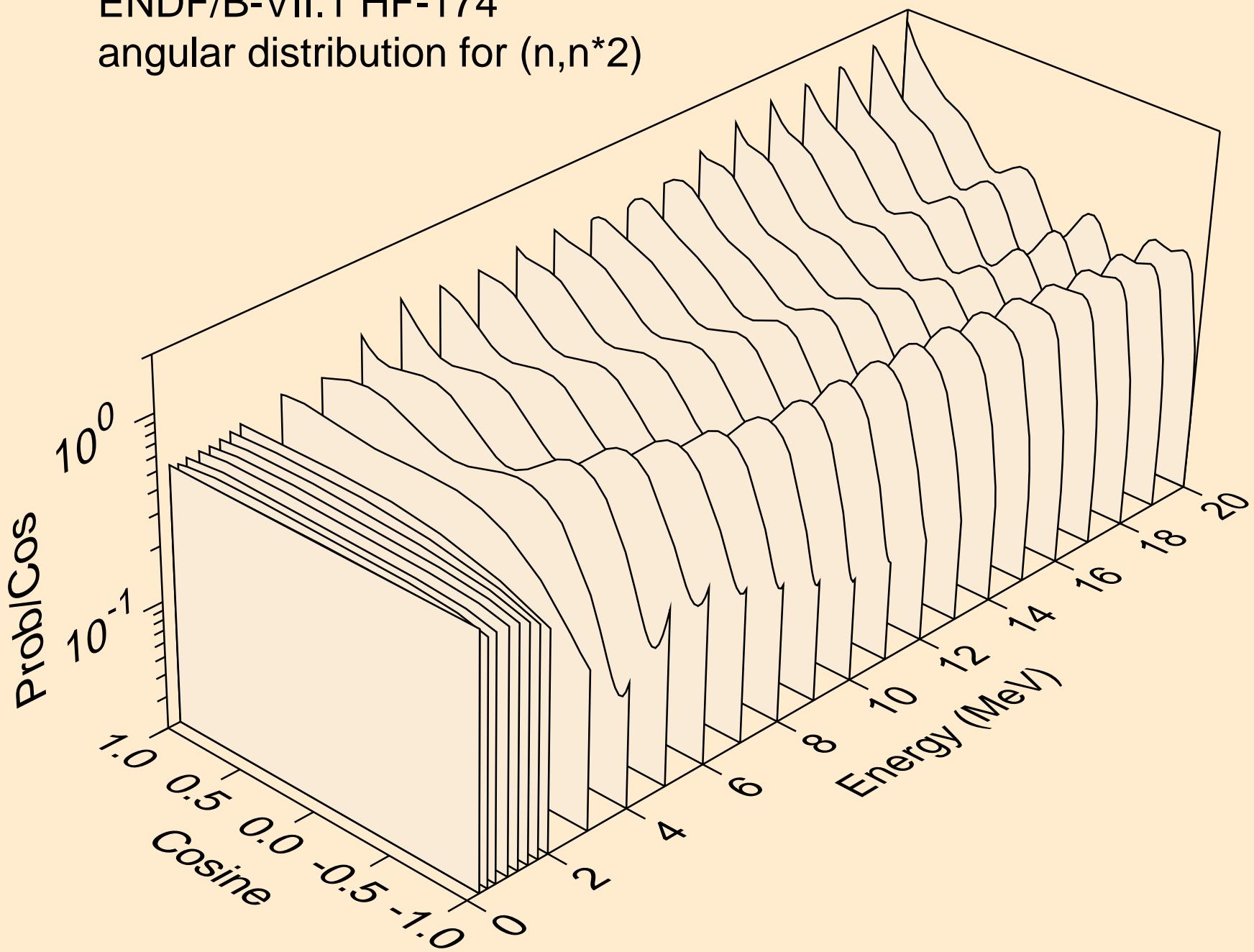
ENDF/B-VII.1 HF-174  
angular distribution for elastic



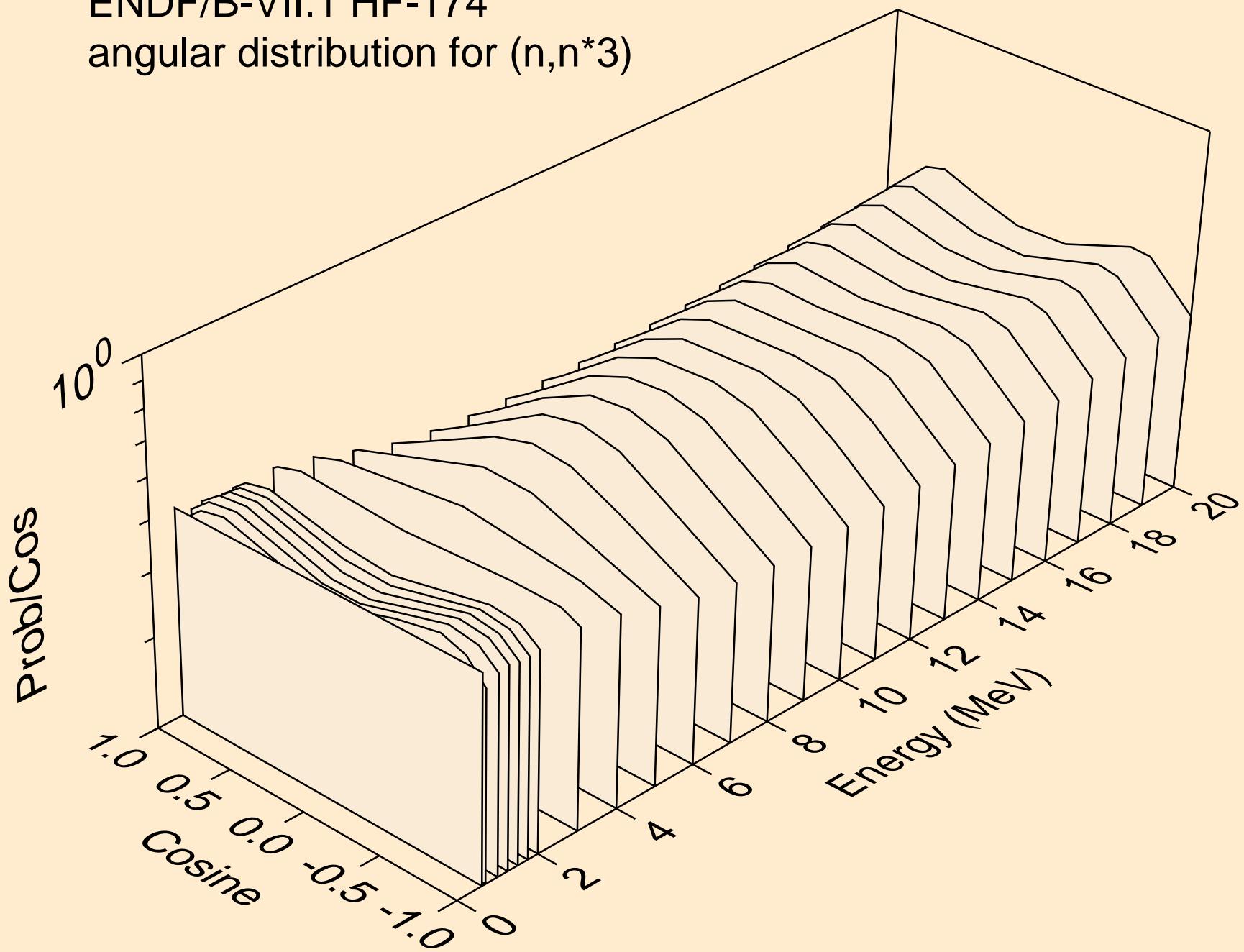
ENDF/B-VII.1 HF-174  
angular distribution for (n,n\*1)



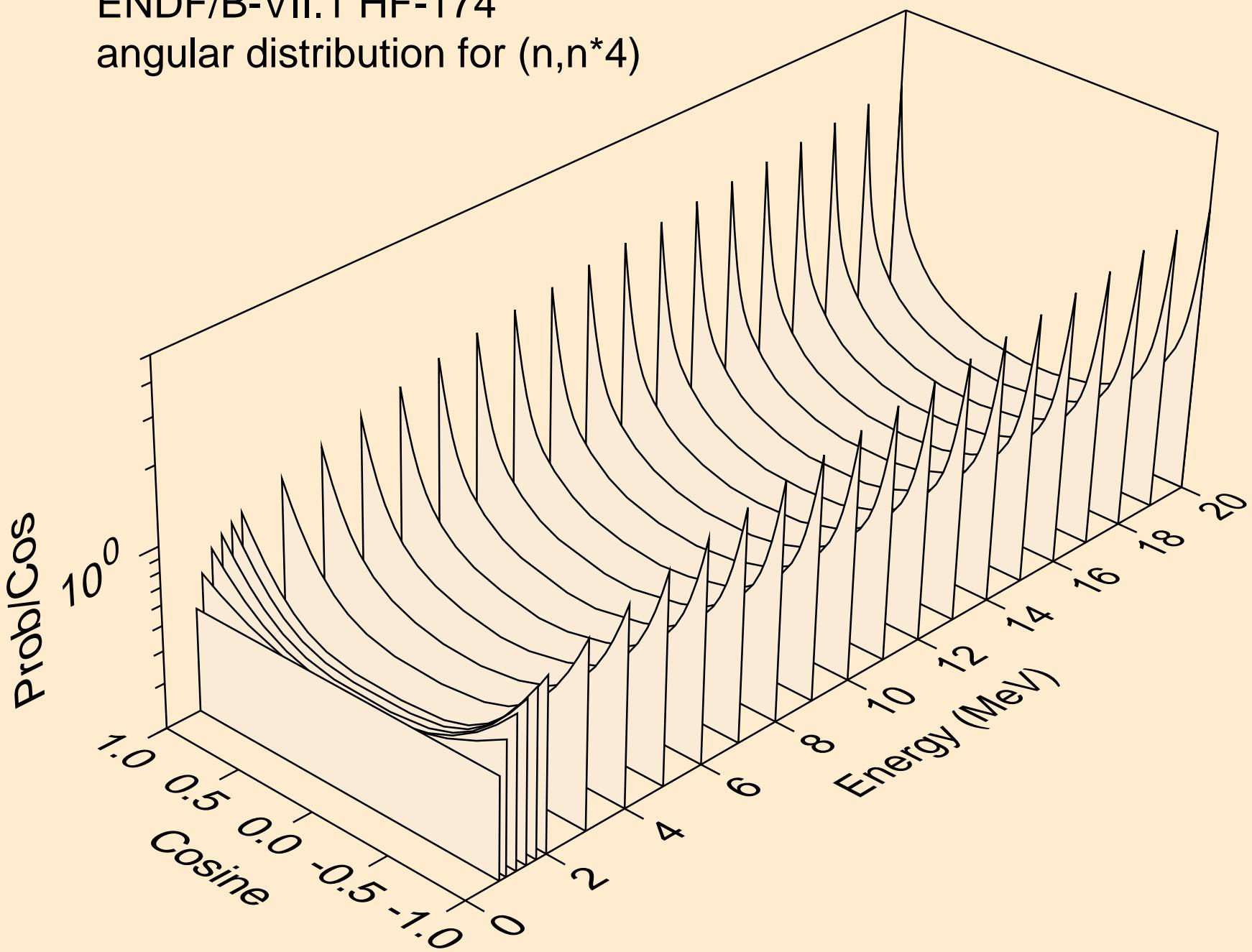
ENDF/B-VII.1 HF-174  
angular distribution for  $(n,n^*)^2$



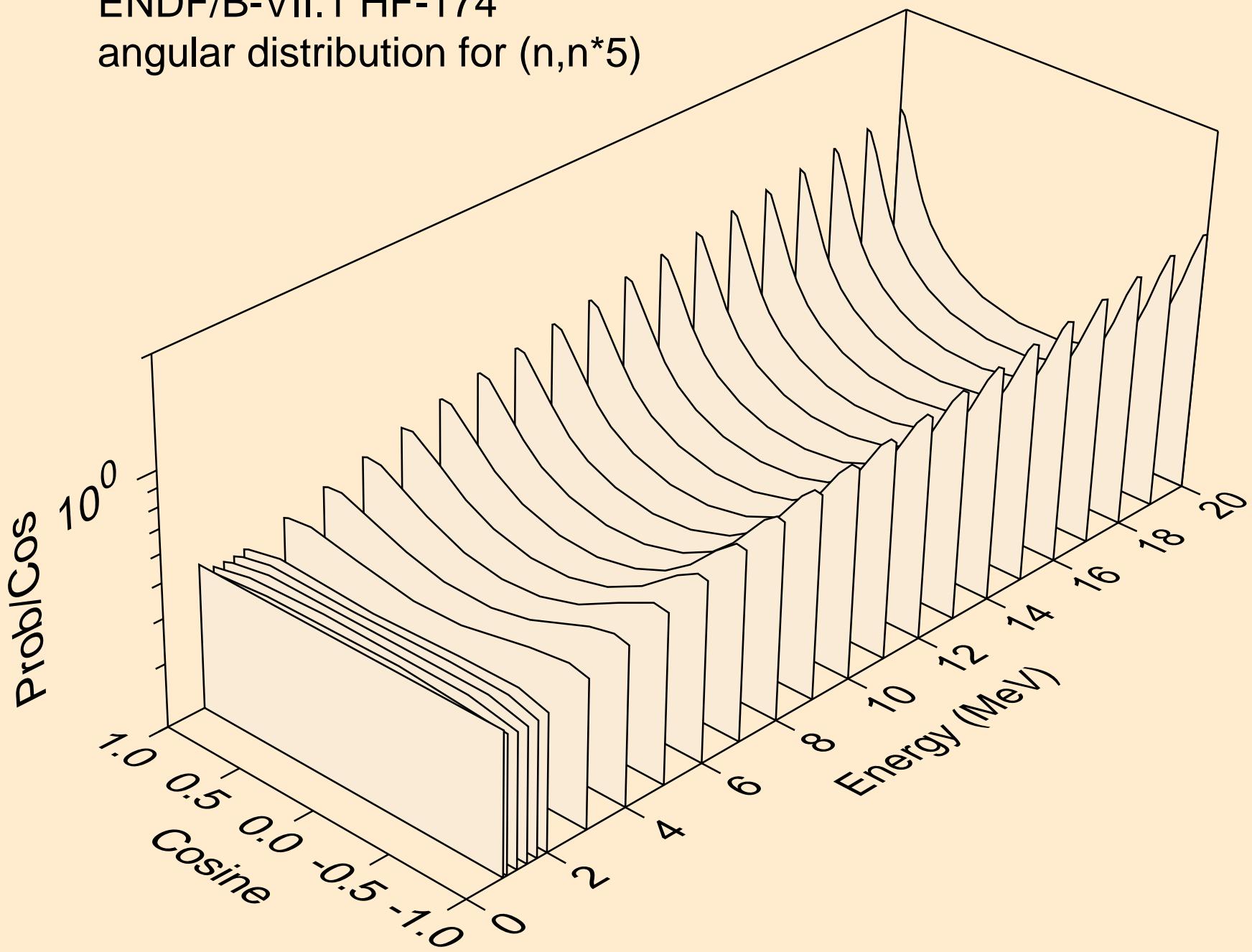
ENDF/B-VII.1 HF-174  
angular distribution for  $(n,n^*3)$



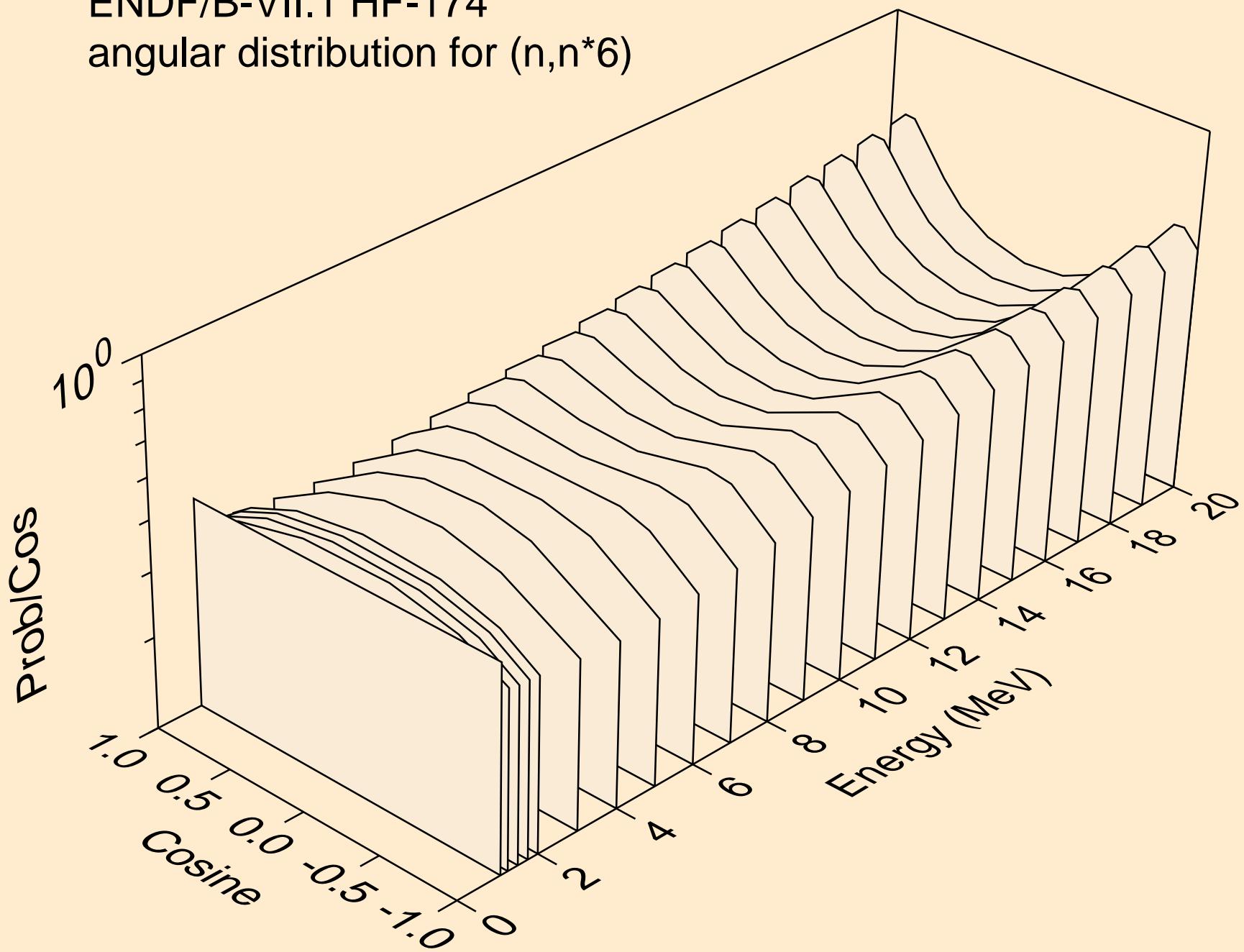
ENDF/B-VII.1 HF-174  
angular distribution for  $(n,n^*4)$



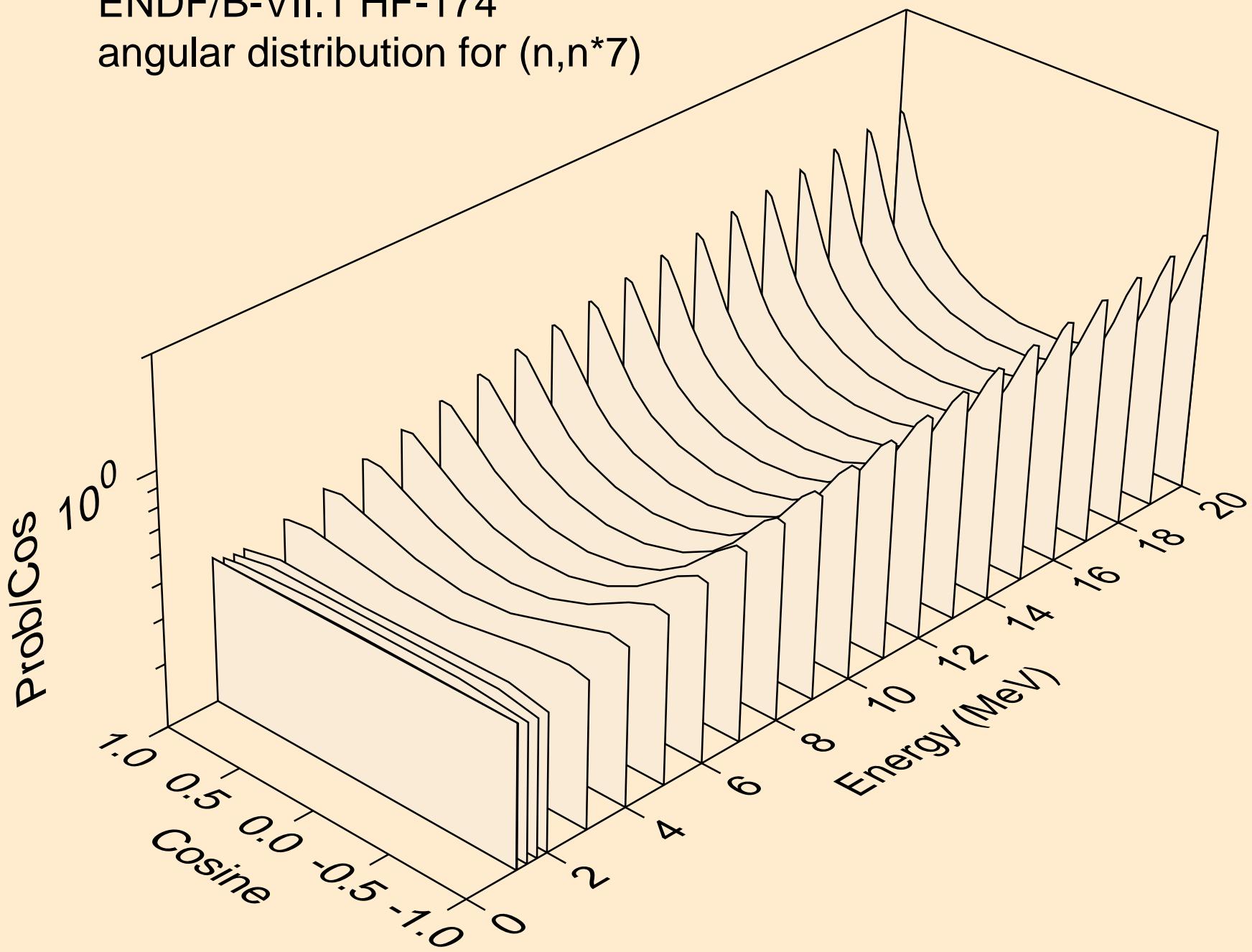
ENDF/B-VII.1 HF-174  
angular distribution for  $(n,n^*5)$



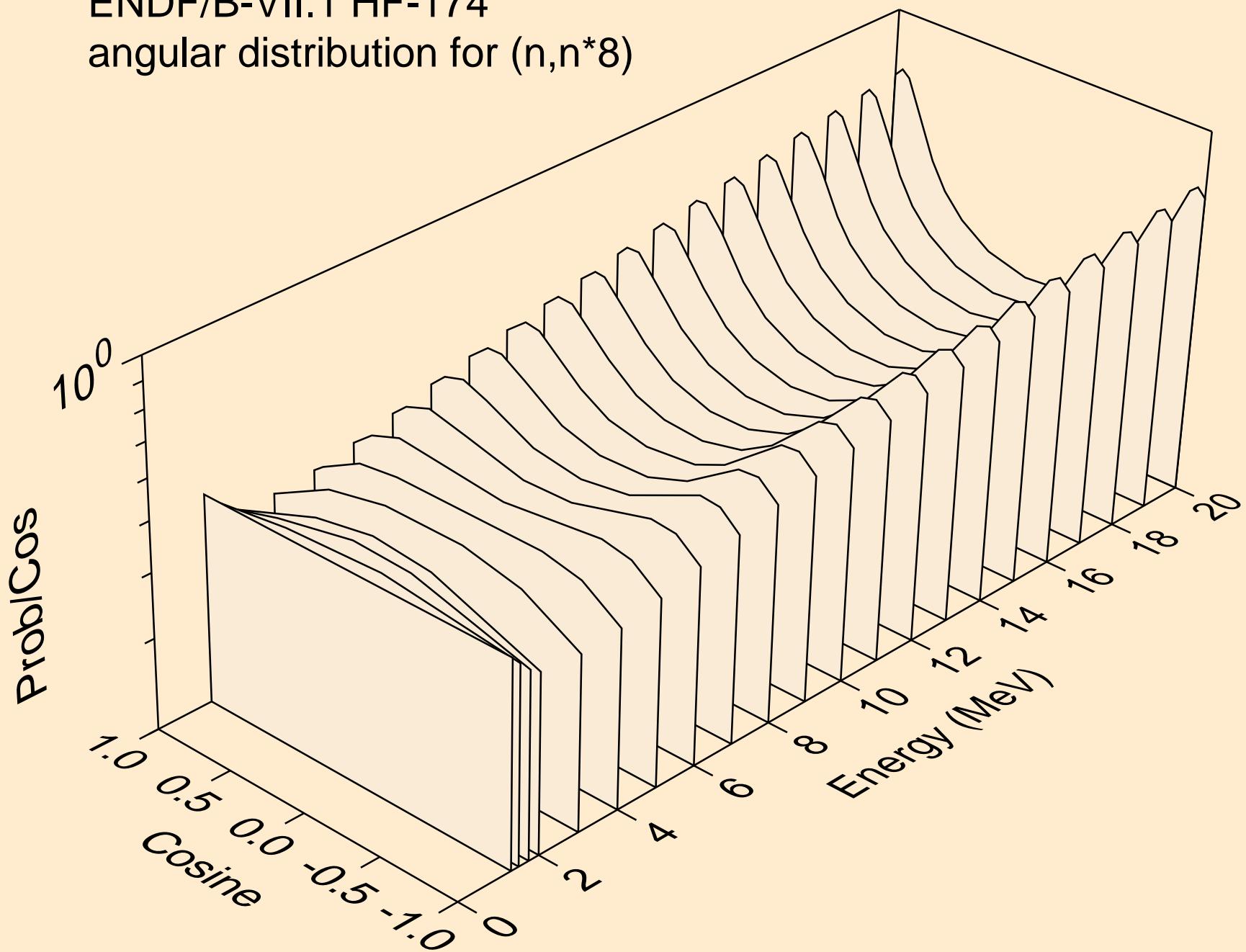
ENDF/B-VII.1 HF-174  
angular distribution for  $(n,n^*6)$



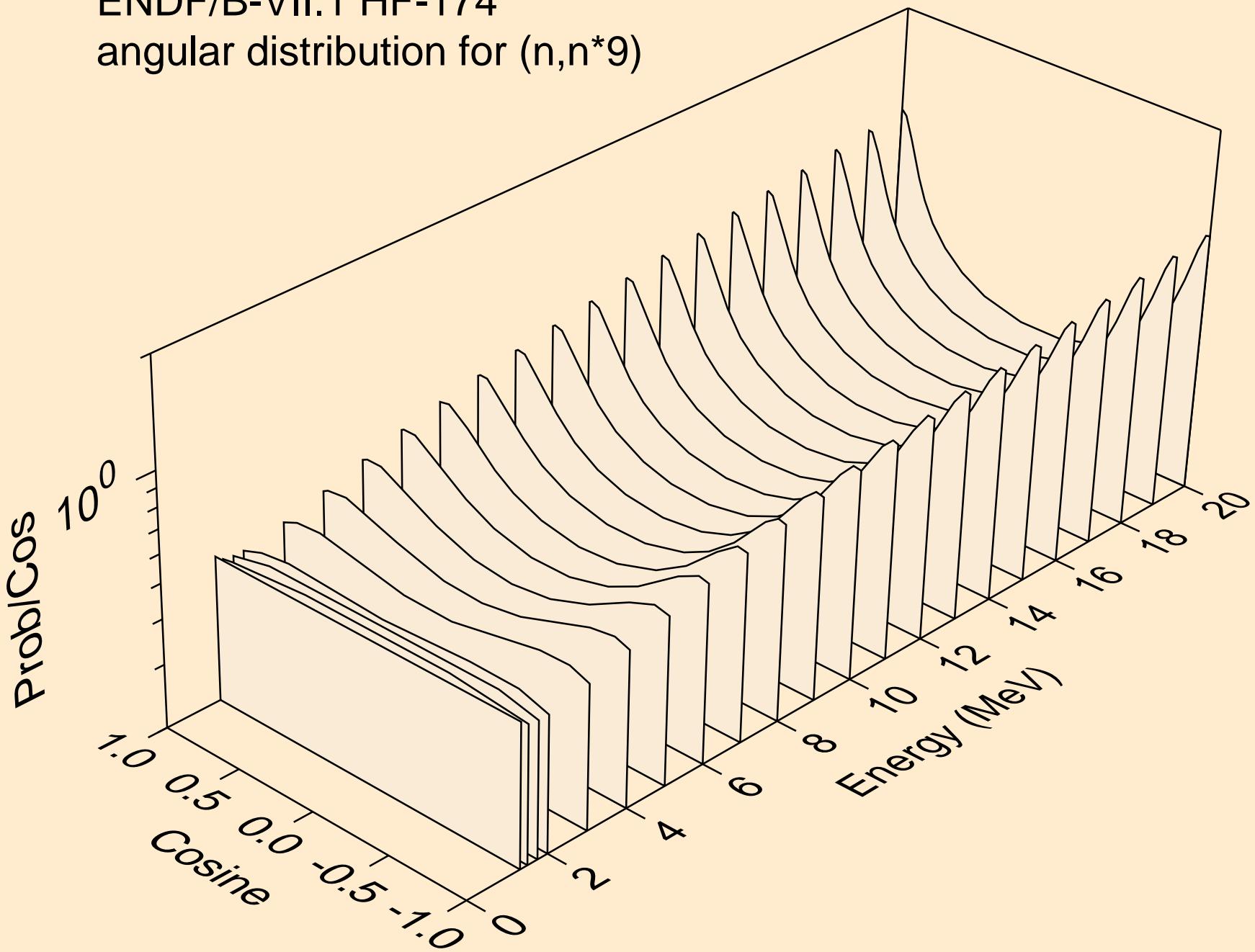
ENDF/B-VII.1 HF-174  
angular distribution for  $(n,n^*7)$



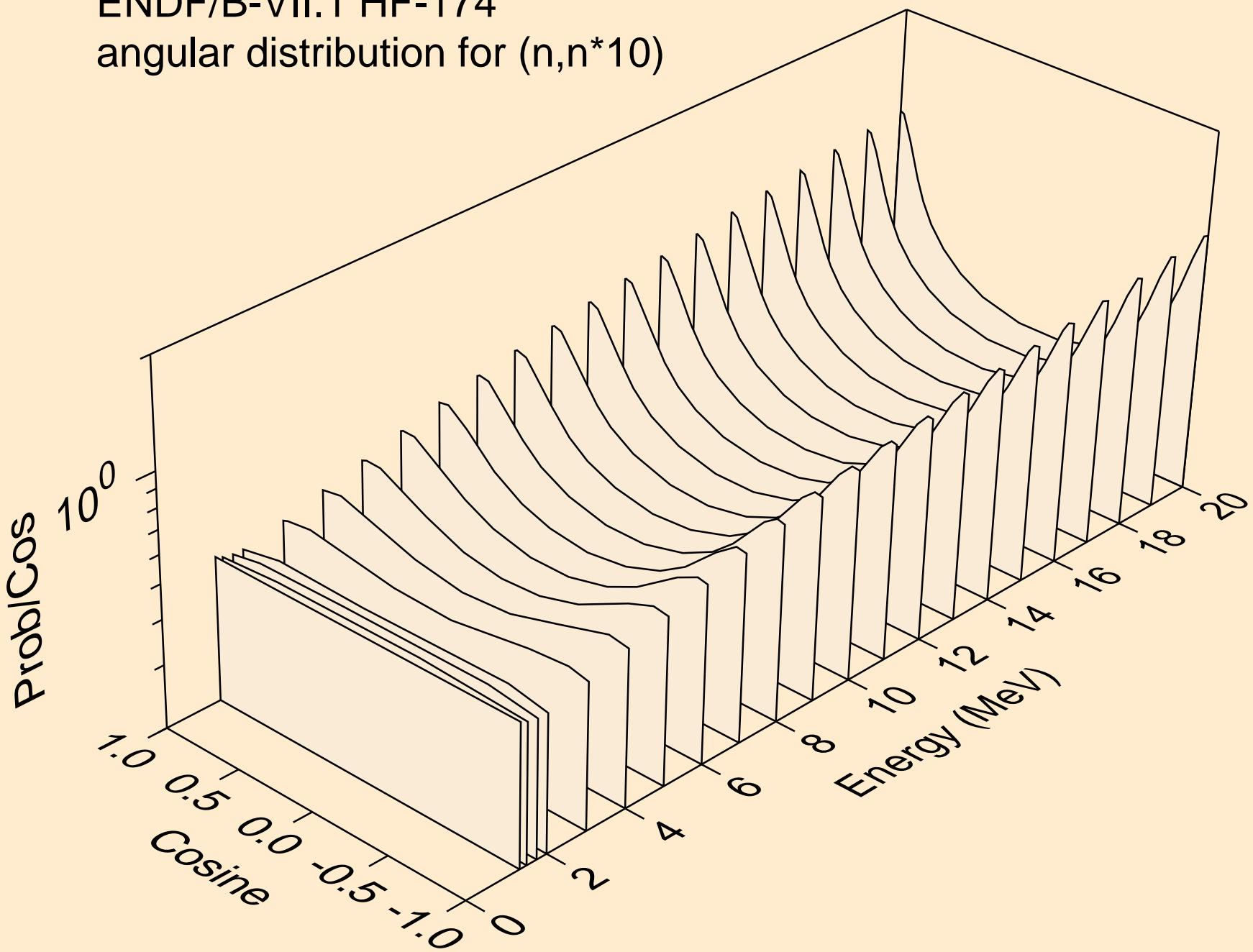
ENDF/B-VII.1 HF-174  
angular distribution for  $(n,n^*8)$



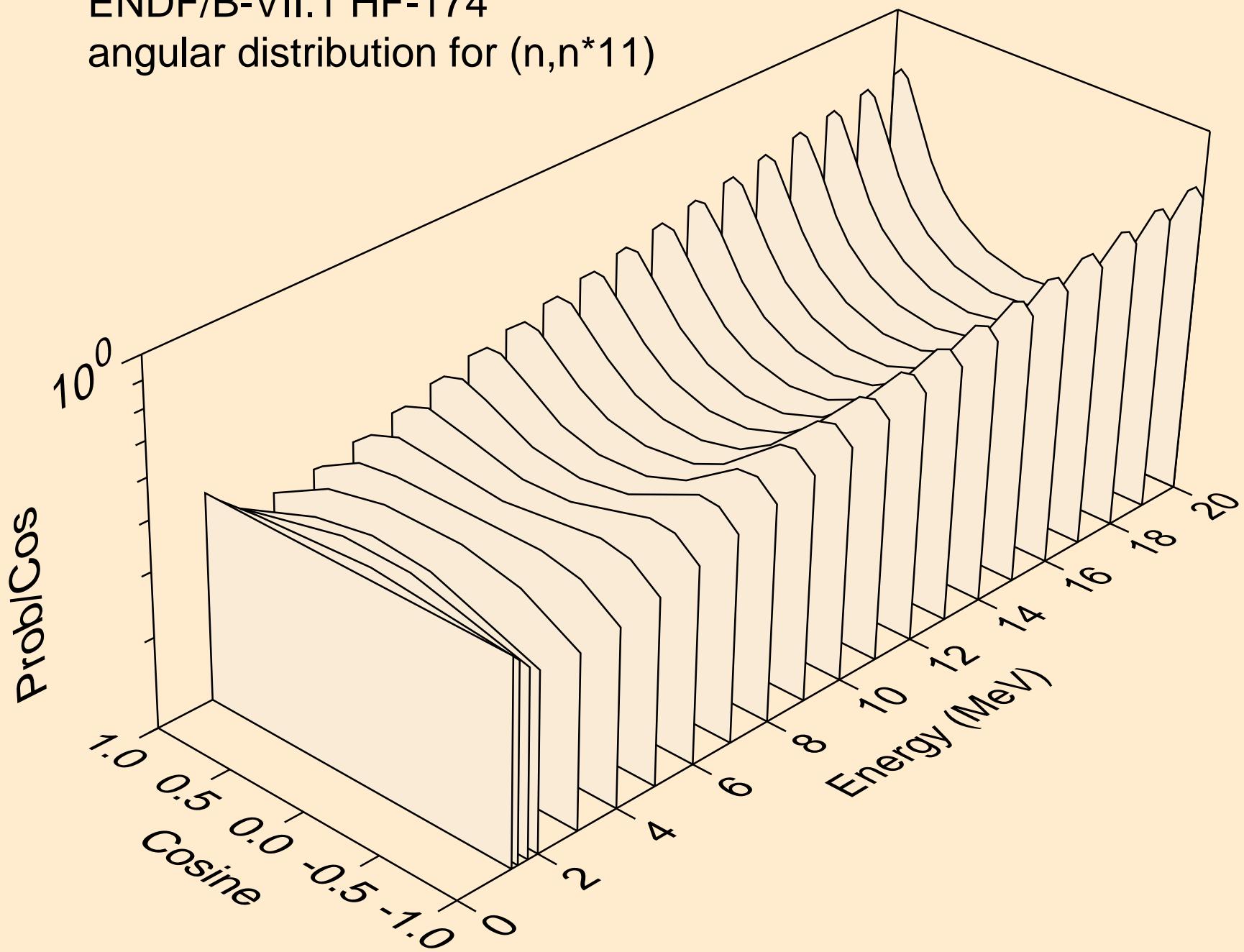
ENDF/B-VII.1 HF-174  
angular distribution for  $(n,n^*9)$



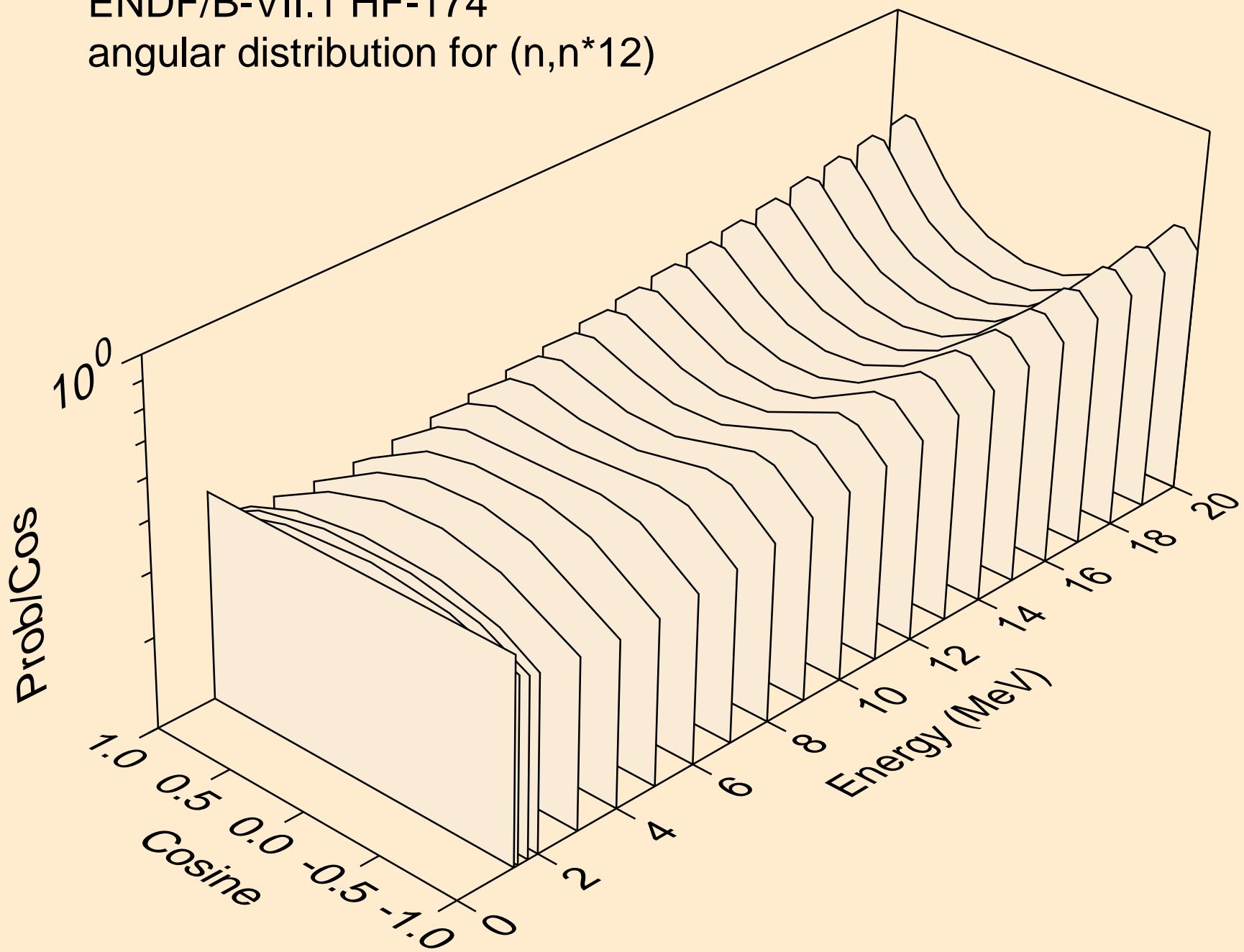
ENDF/B-VII.1 HF-174  
angular distribution for (n,n\*10)



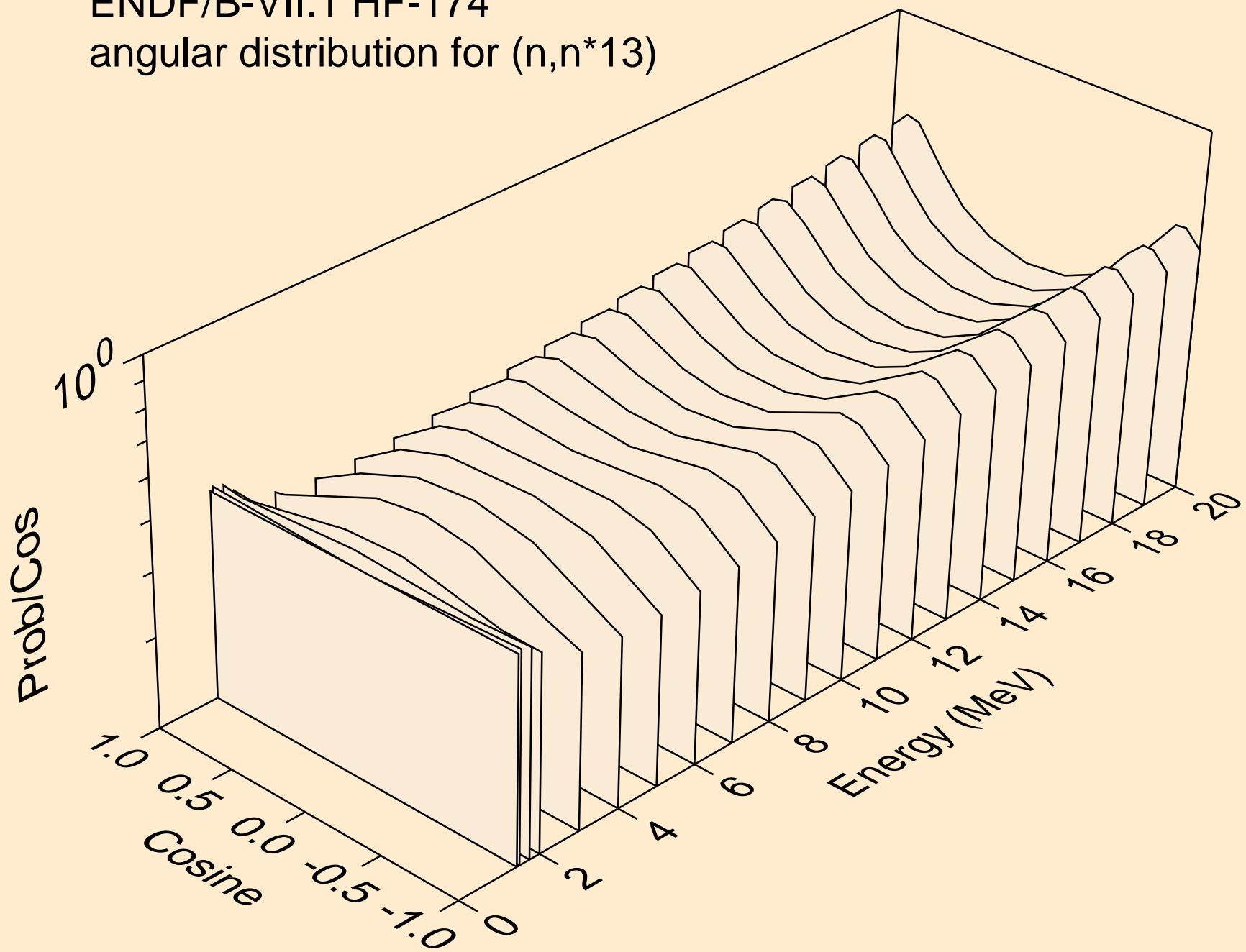
ENDF/B-VII.1 HF-174  
angular distribution for (n,n\*11)



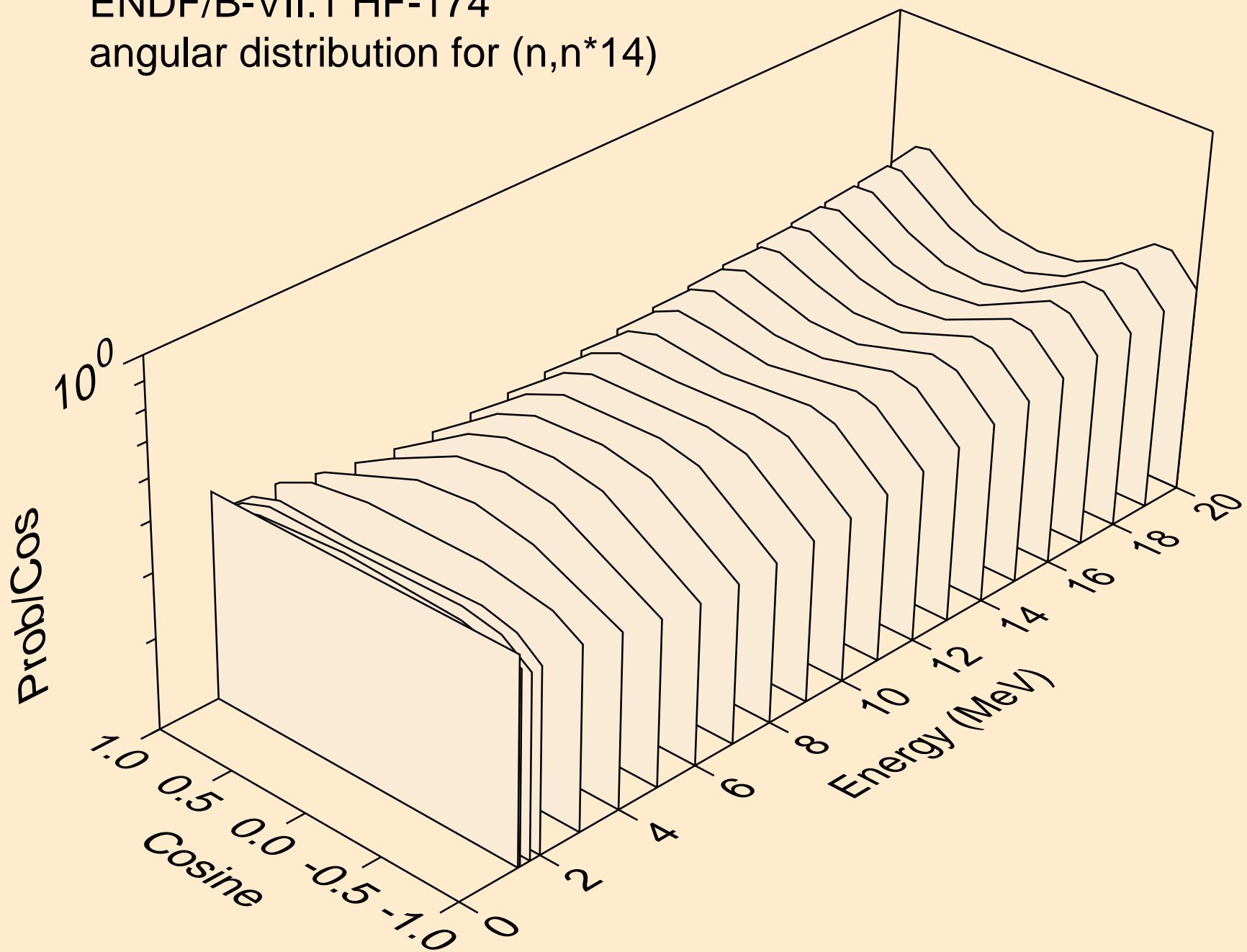
ENDF/B-VII.1 HF-174  
angular distribution for (n,n\*12)



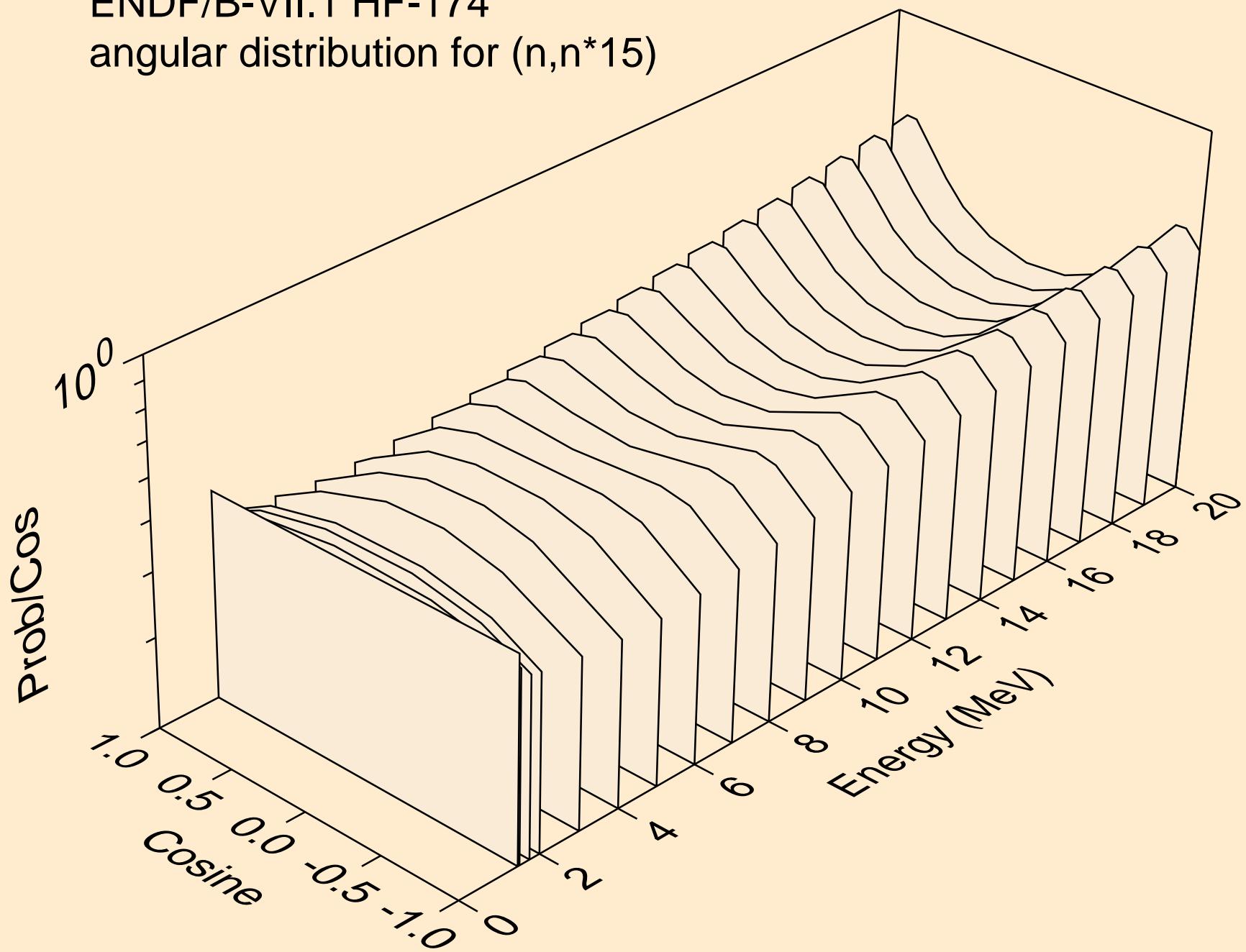
ENDF/B-VII.1 HF-174  
angular distribution for  $(n,n^*13)$



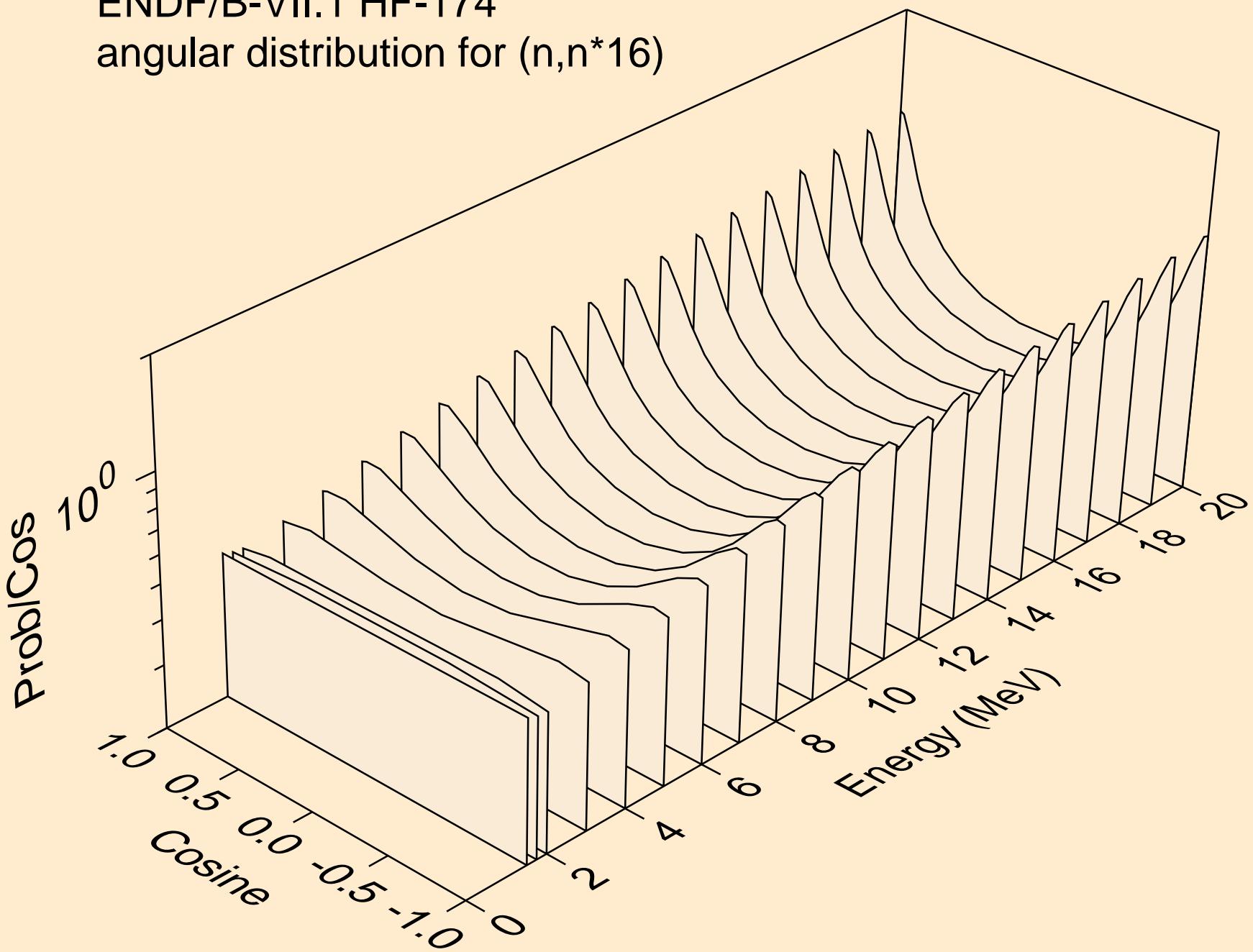
ENDF/B-VII.1 HF-174  
angular distribution for (n,n\*14)



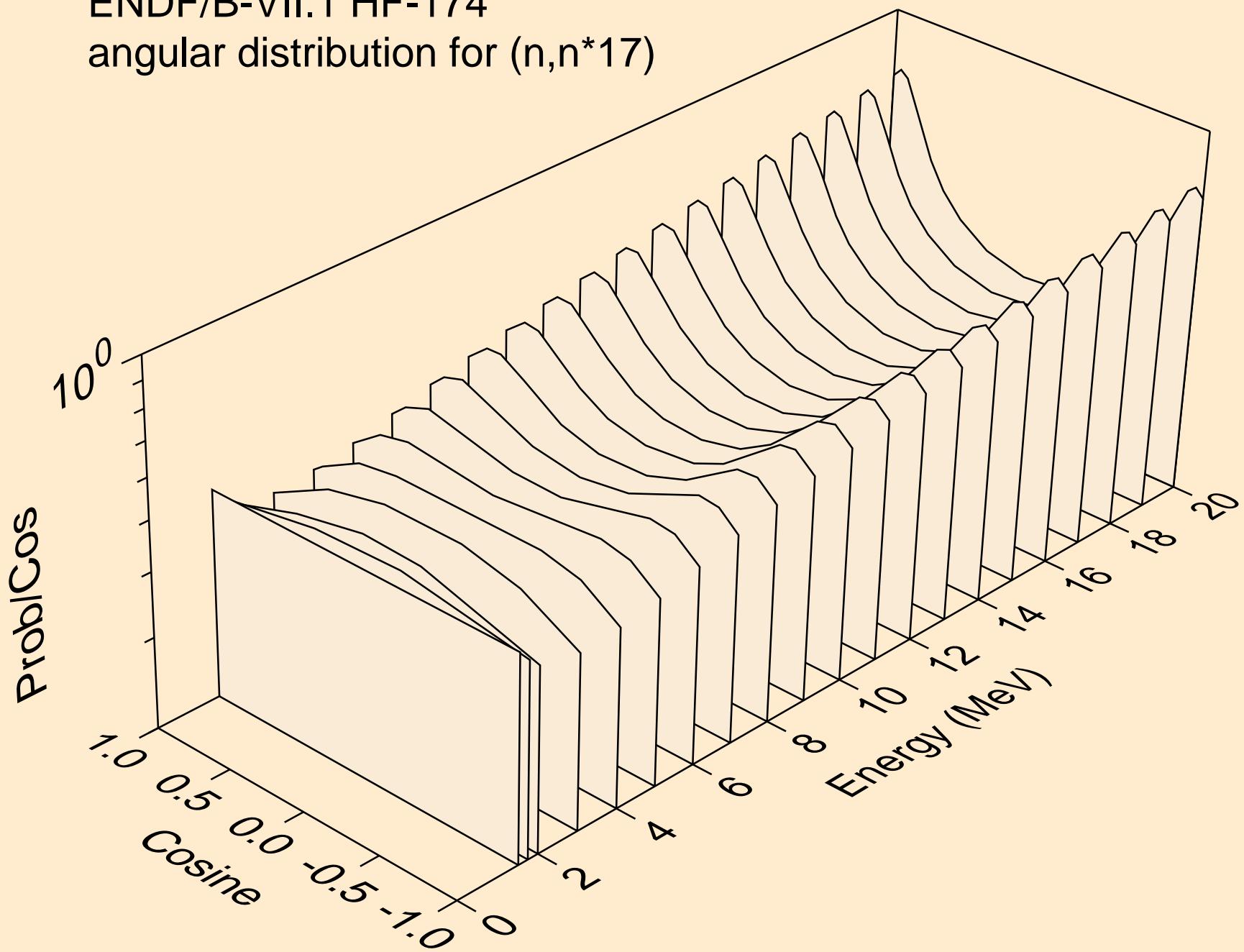
ENDF/B-VII.1 HF-174  
angular distribution for (n,n\*15)



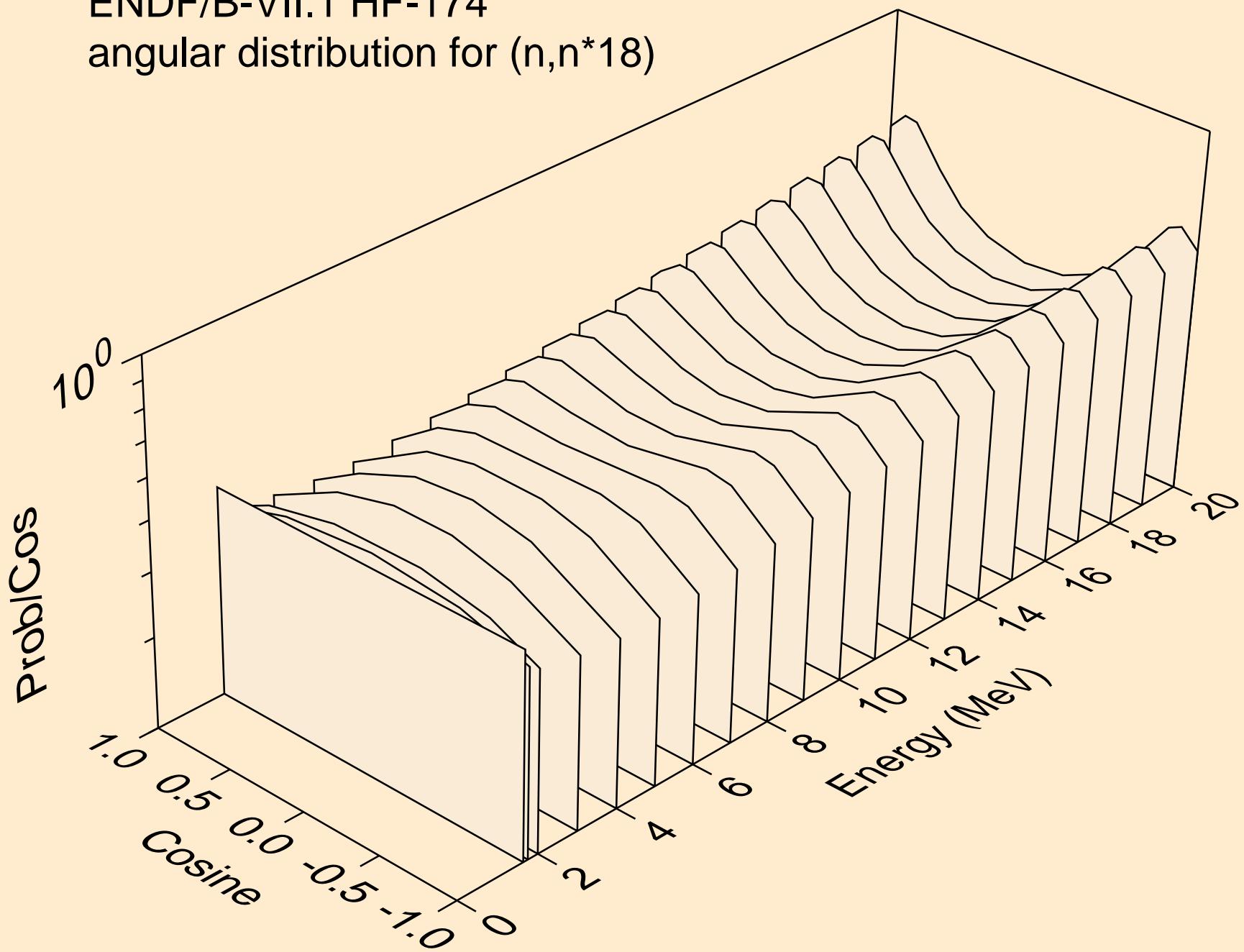
ENDF/B-VII.1 HF-174  
angular distribution for (n,n\*16)



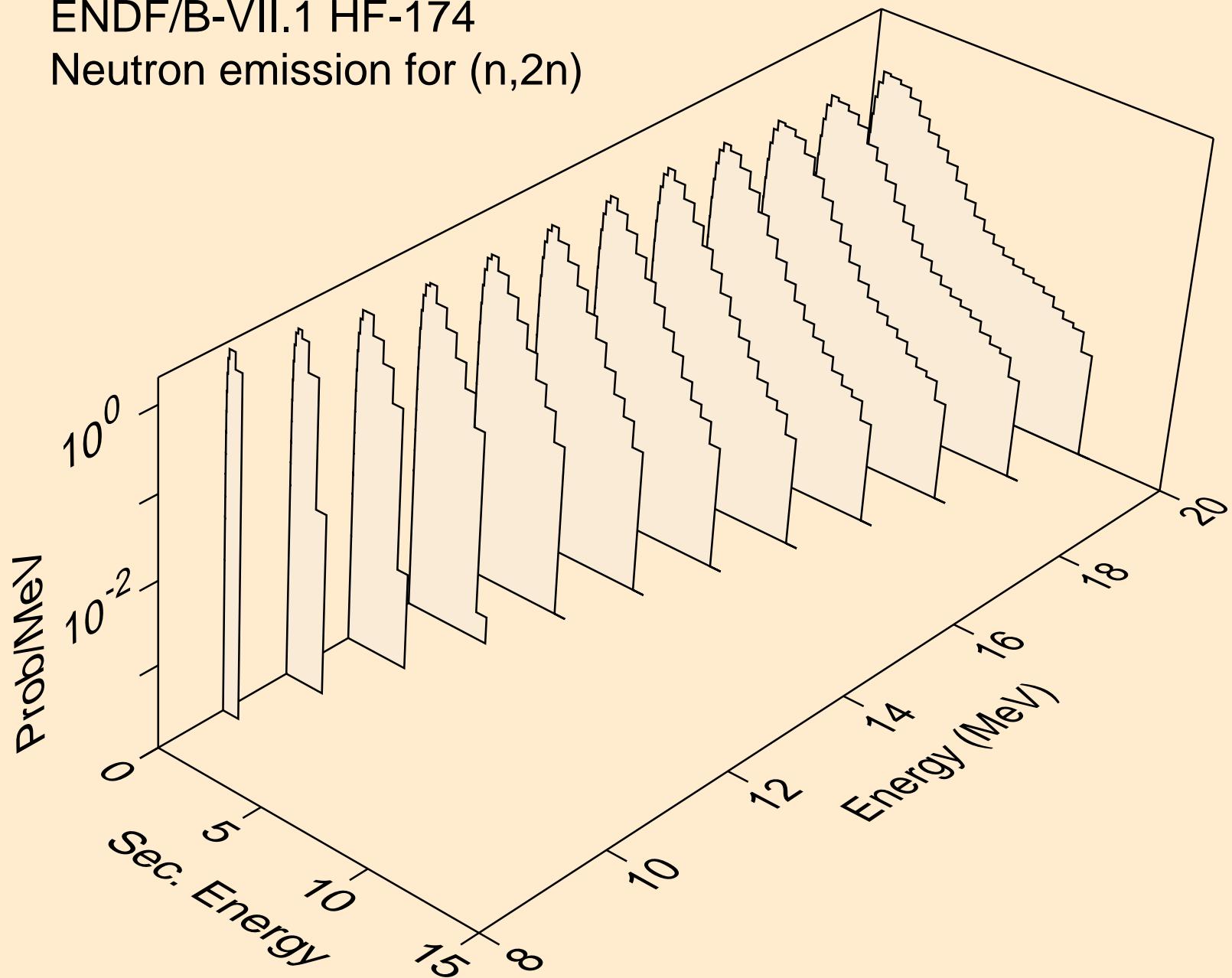
ENDF/B-VII.1 HF-174  
angular distribution for (n,n\*17)



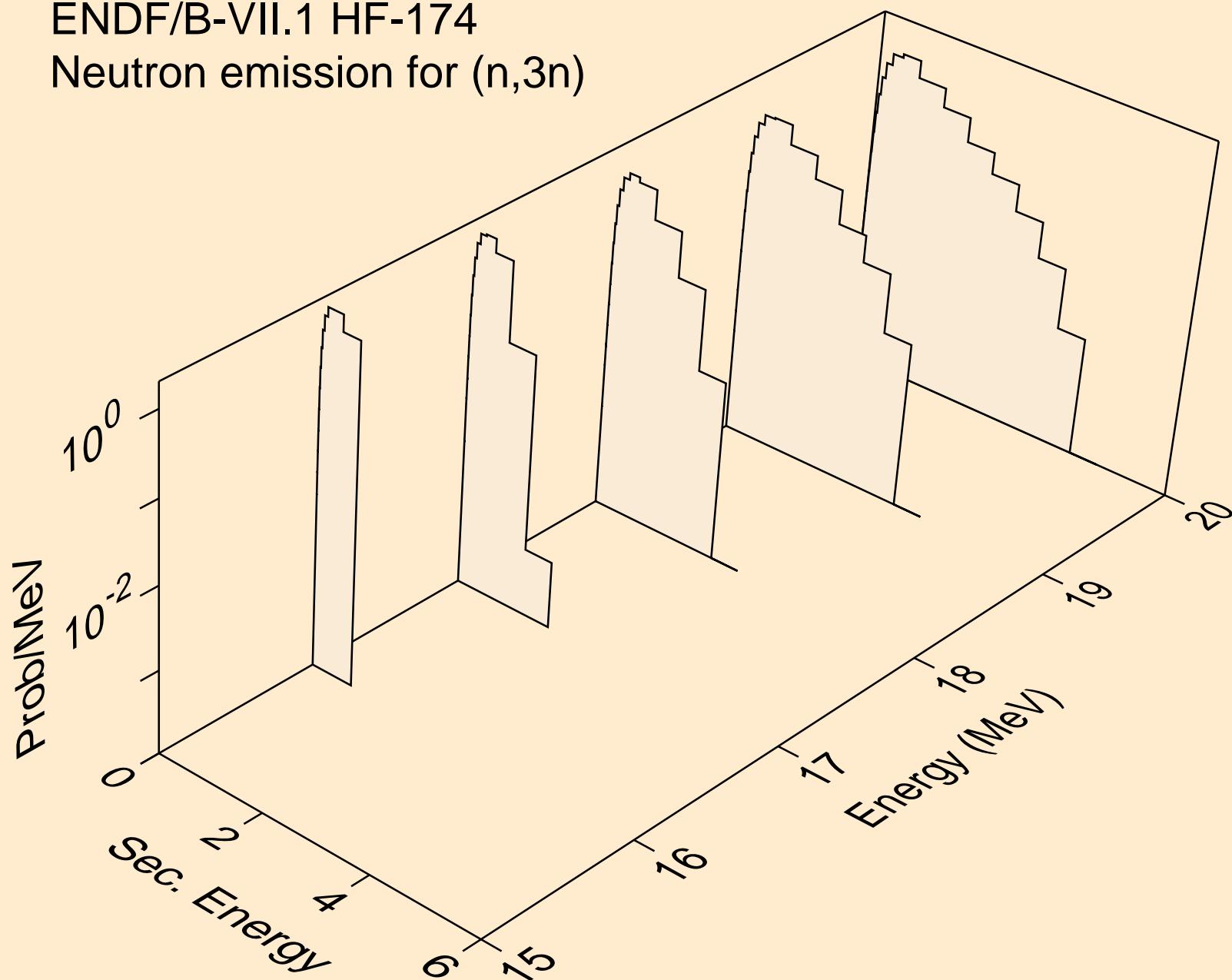
ENDF/B-VII.1 HF-174  
angular distribution for (n,n\*18)



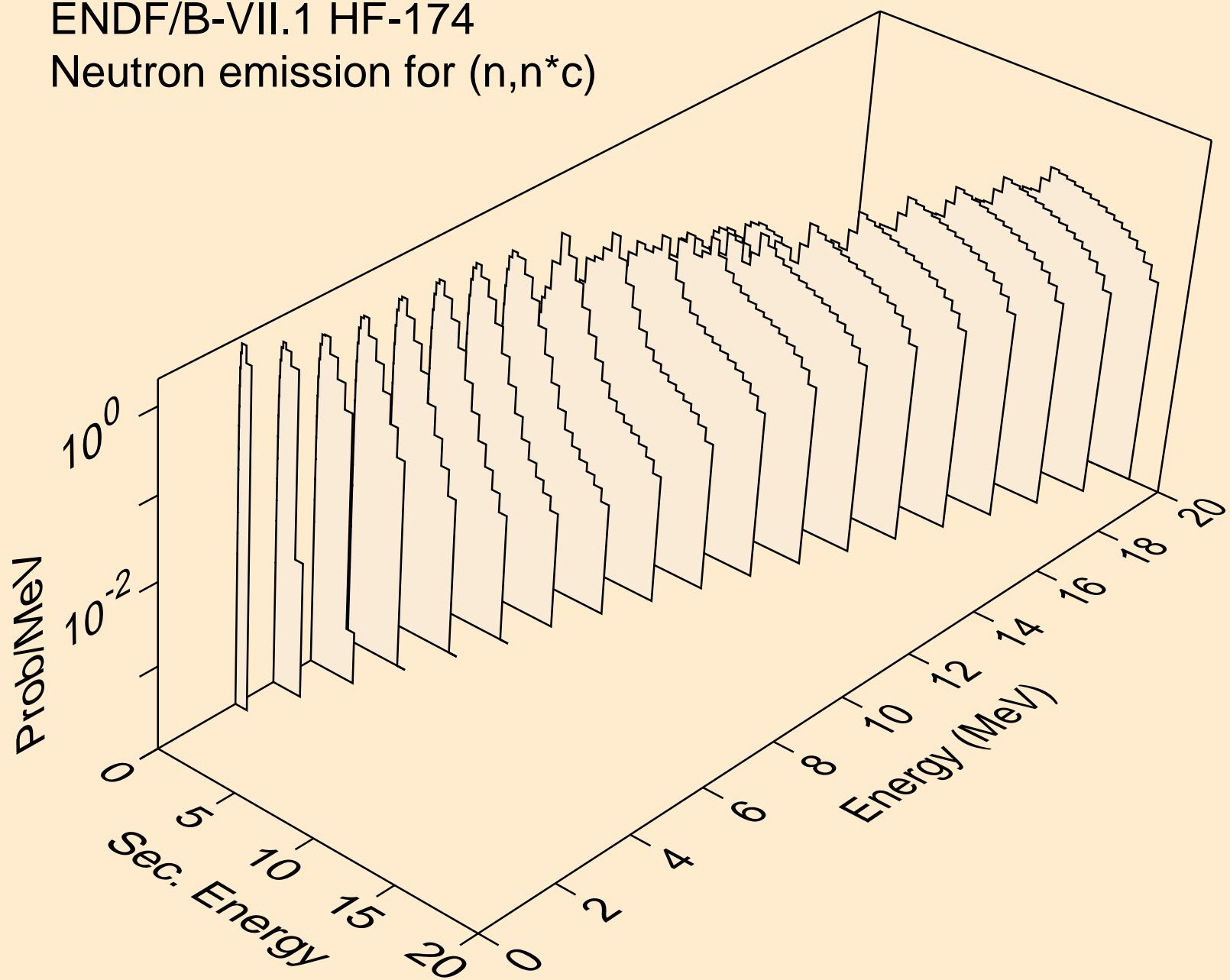
ENDF/B-VII.1 HF-174  
Neutron emission for  $(n,2n)$



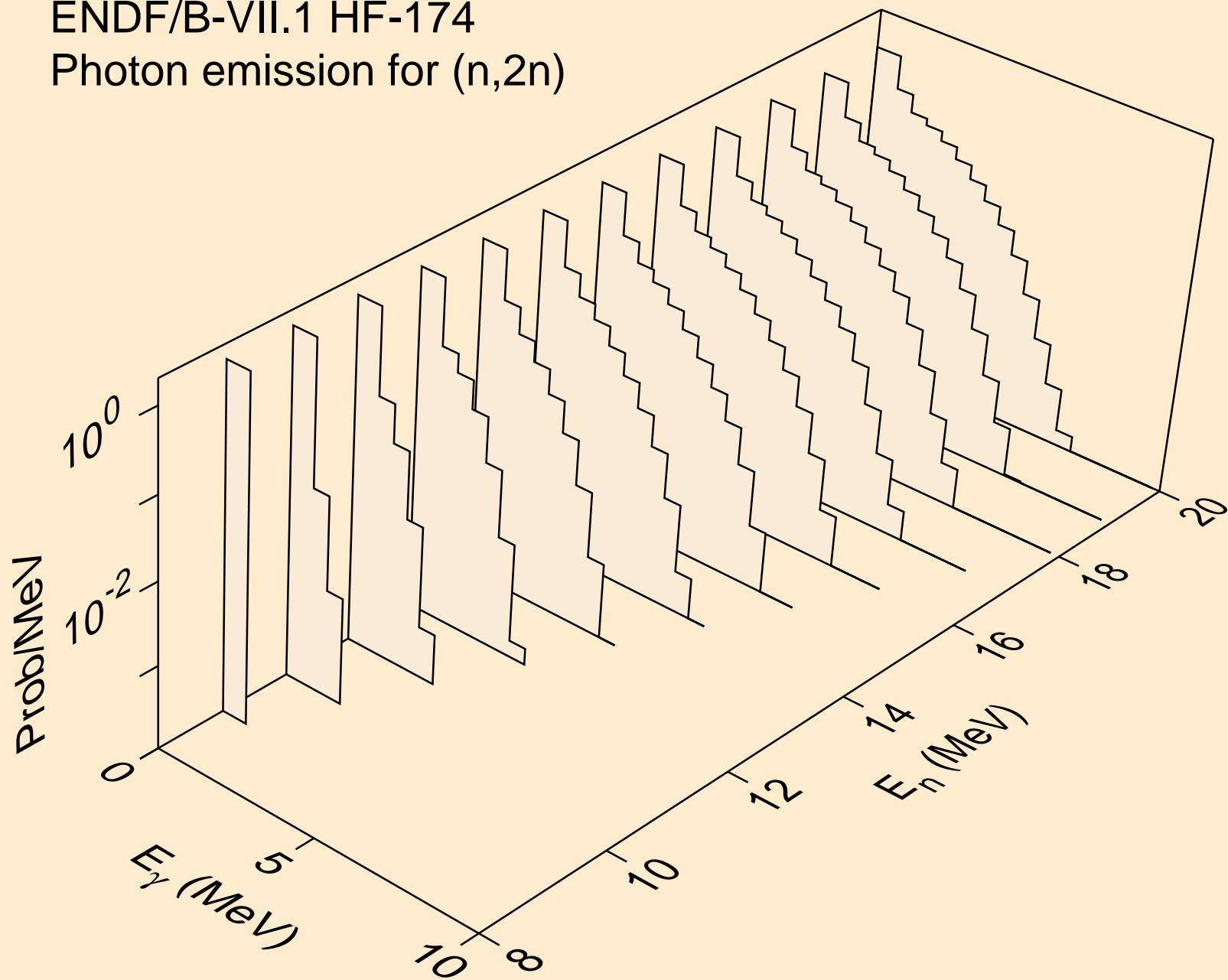
ENDF/B-VII.1 HF-174  
Neutron emission for (n,3n)



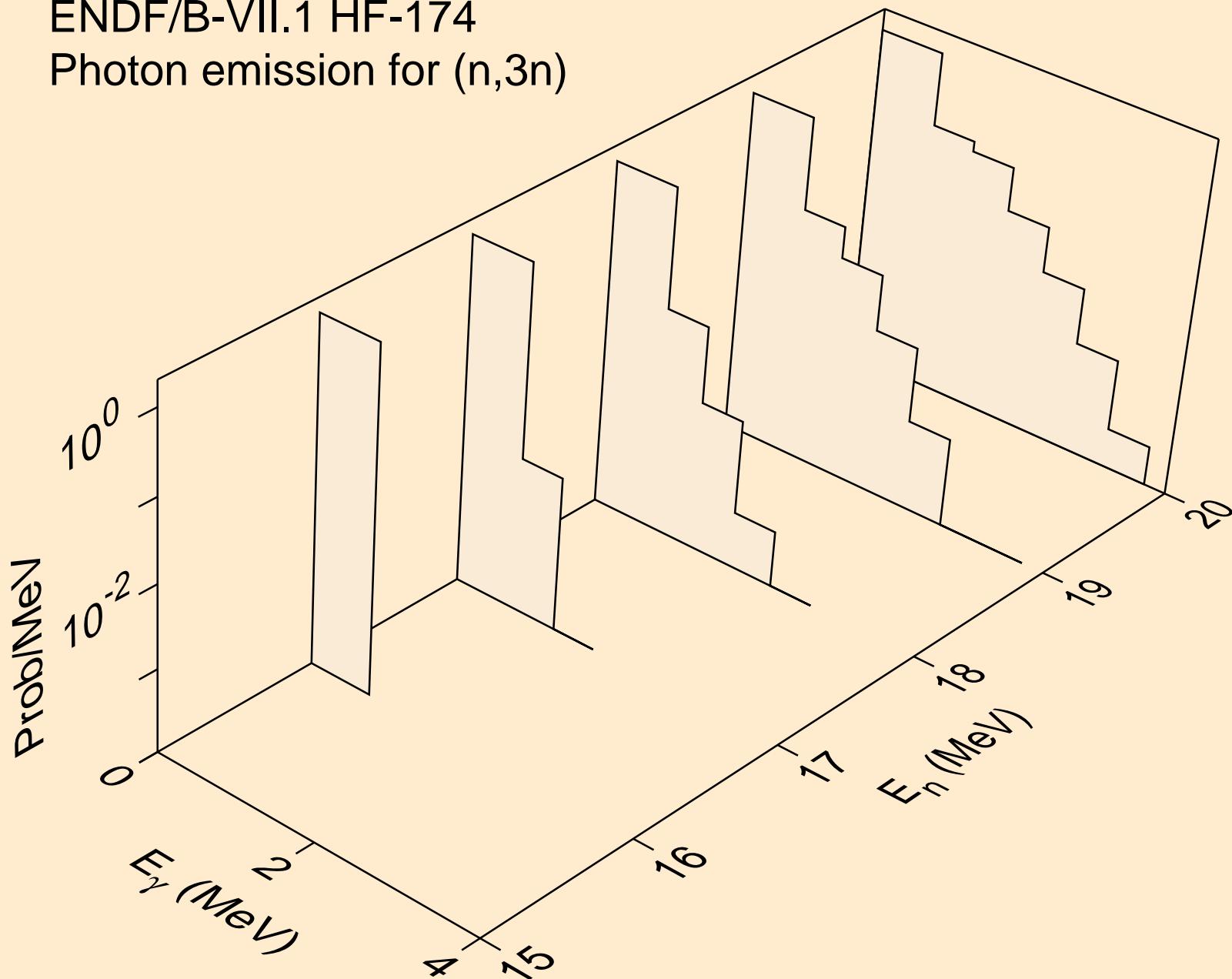
ENDF/B-VII.1 HF-174  
Neutron emission for  $(n,n^*c)$



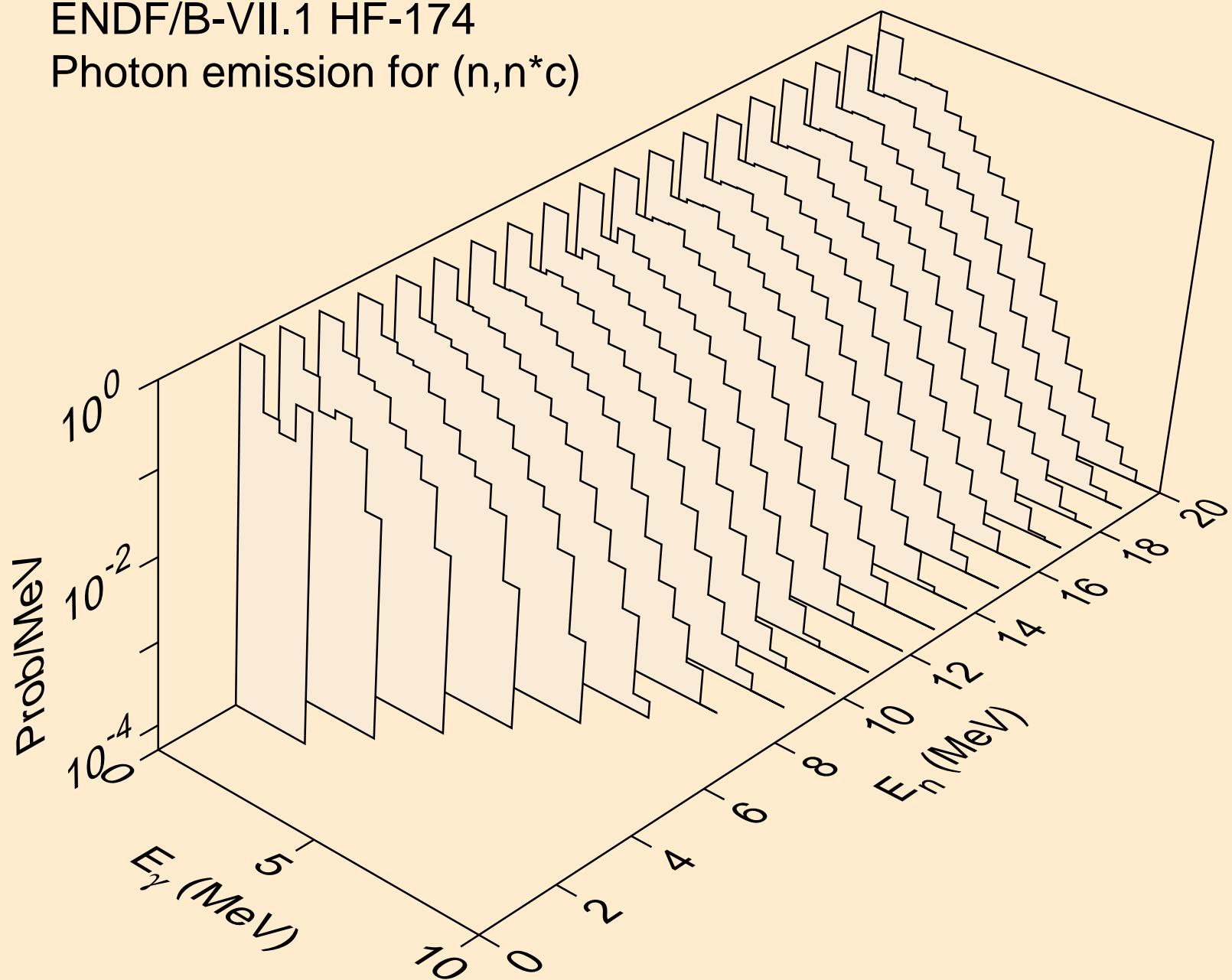
ENDF/B-VII.1 HF-174  
Photon emission for (n,2n)



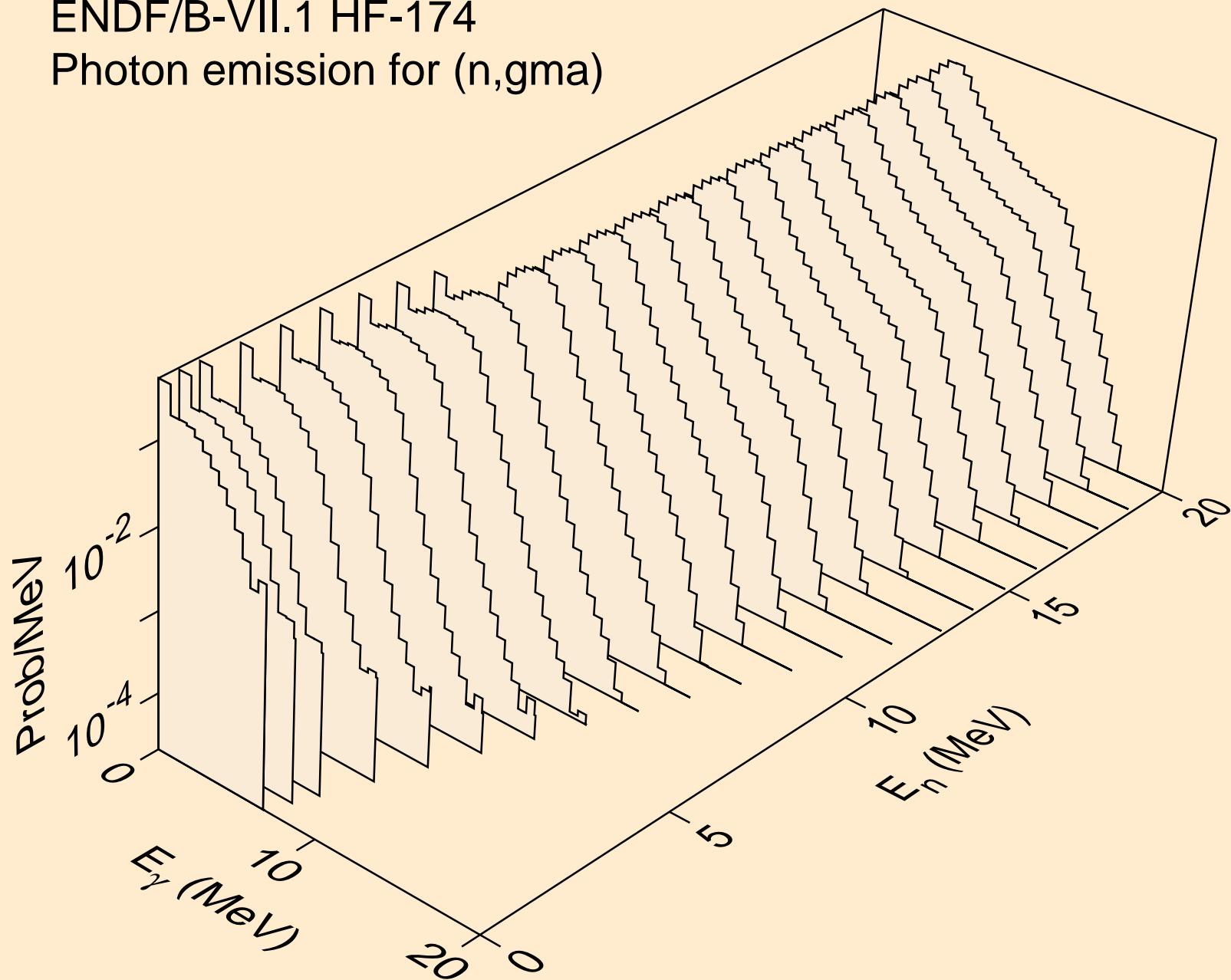
ENDF/B-VII.1 HF-174  
Photon emission for (n,3n)



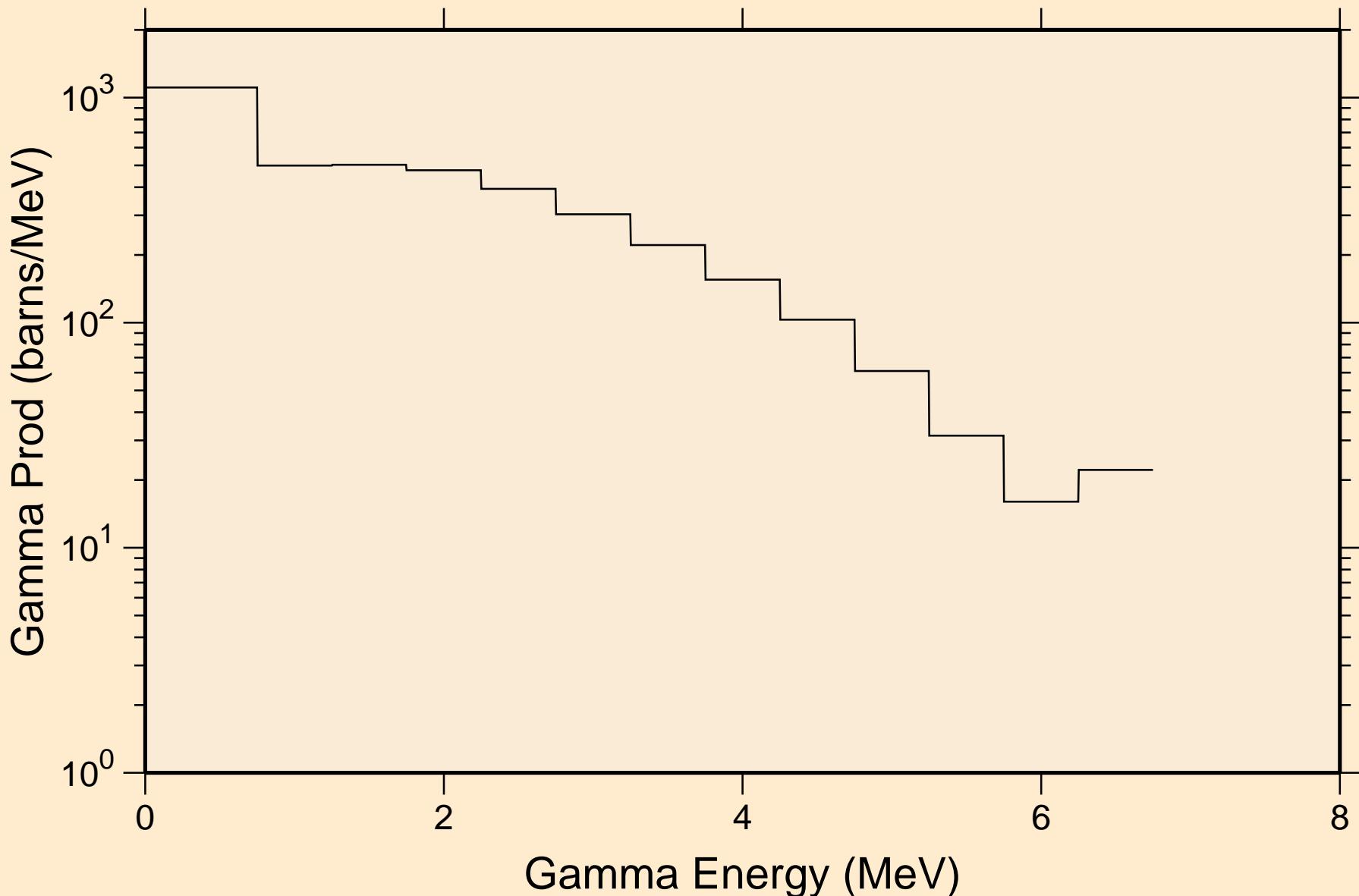
ENDF/B-VII.1 HF-174  
Photon emission for (n,n\*c)



ENDF/B-VII.1 HF-174  
Photon emission for (n,gma)



ENDF/B-VII.1 HF-174  
thermal capture photon spectrum



ENDF/B-VII.1 HF-174  
14 MeV photon spectrum

