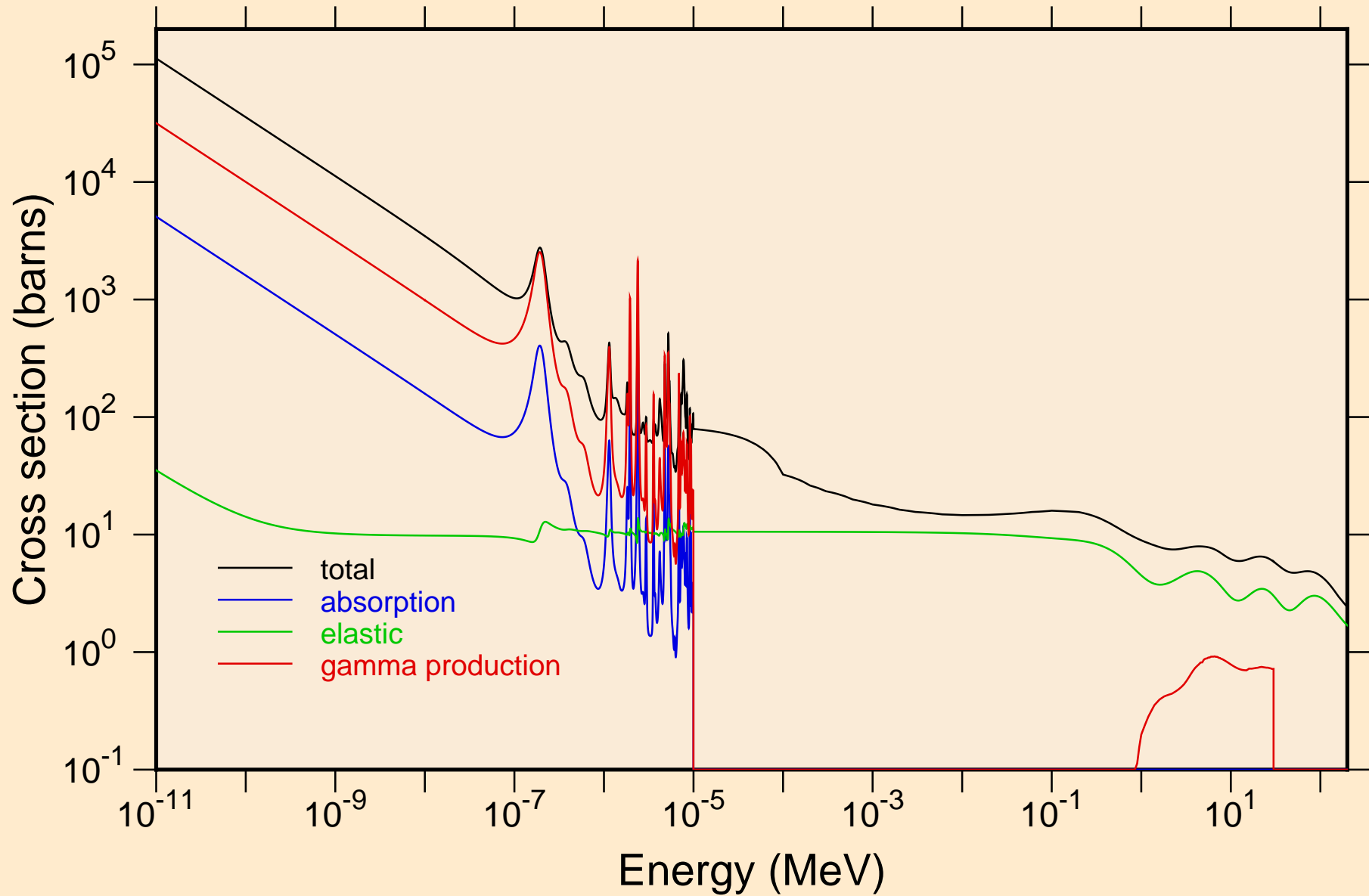
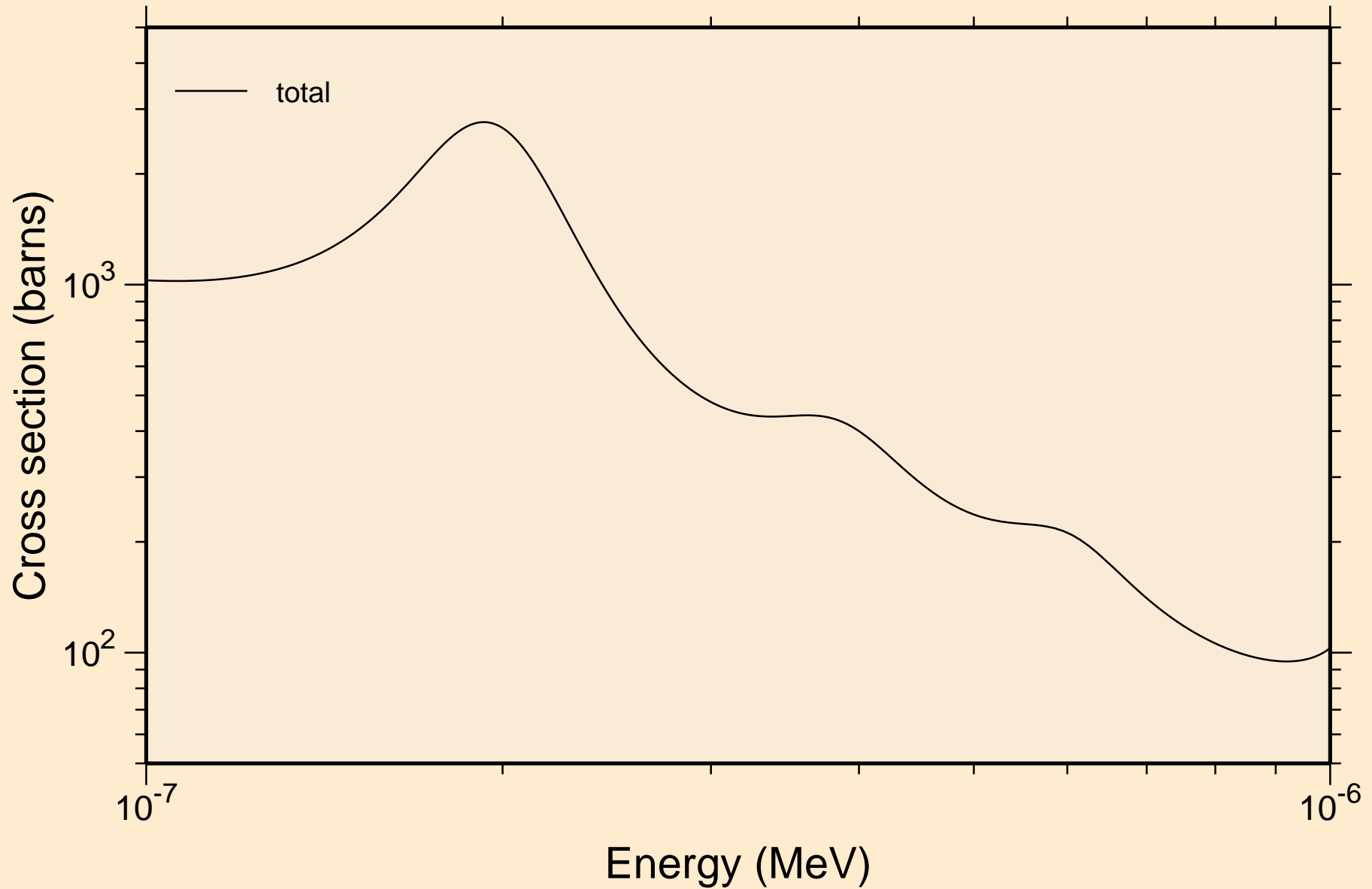


# BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

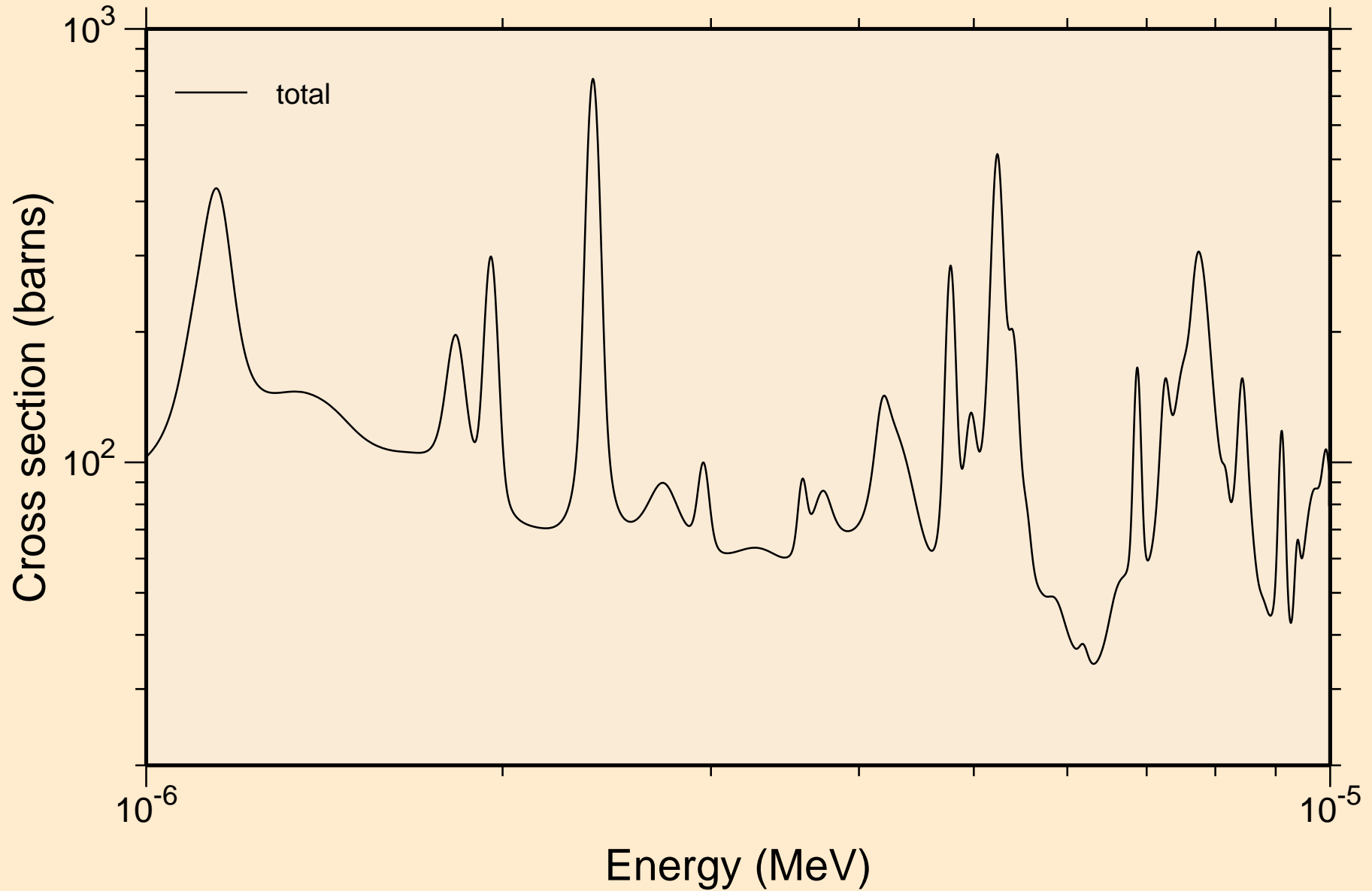
## Principal cross sections



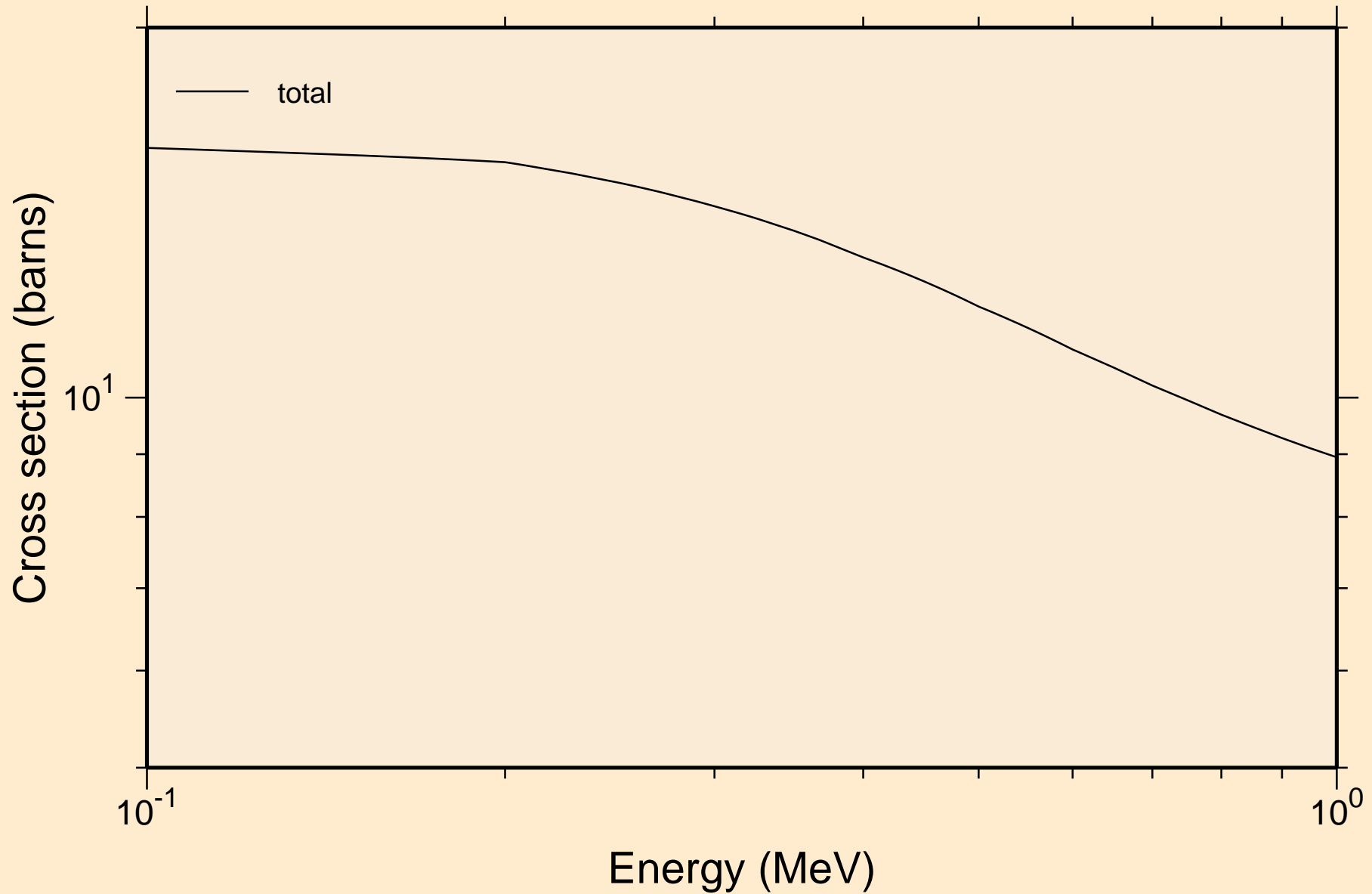
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
resonance total cross section



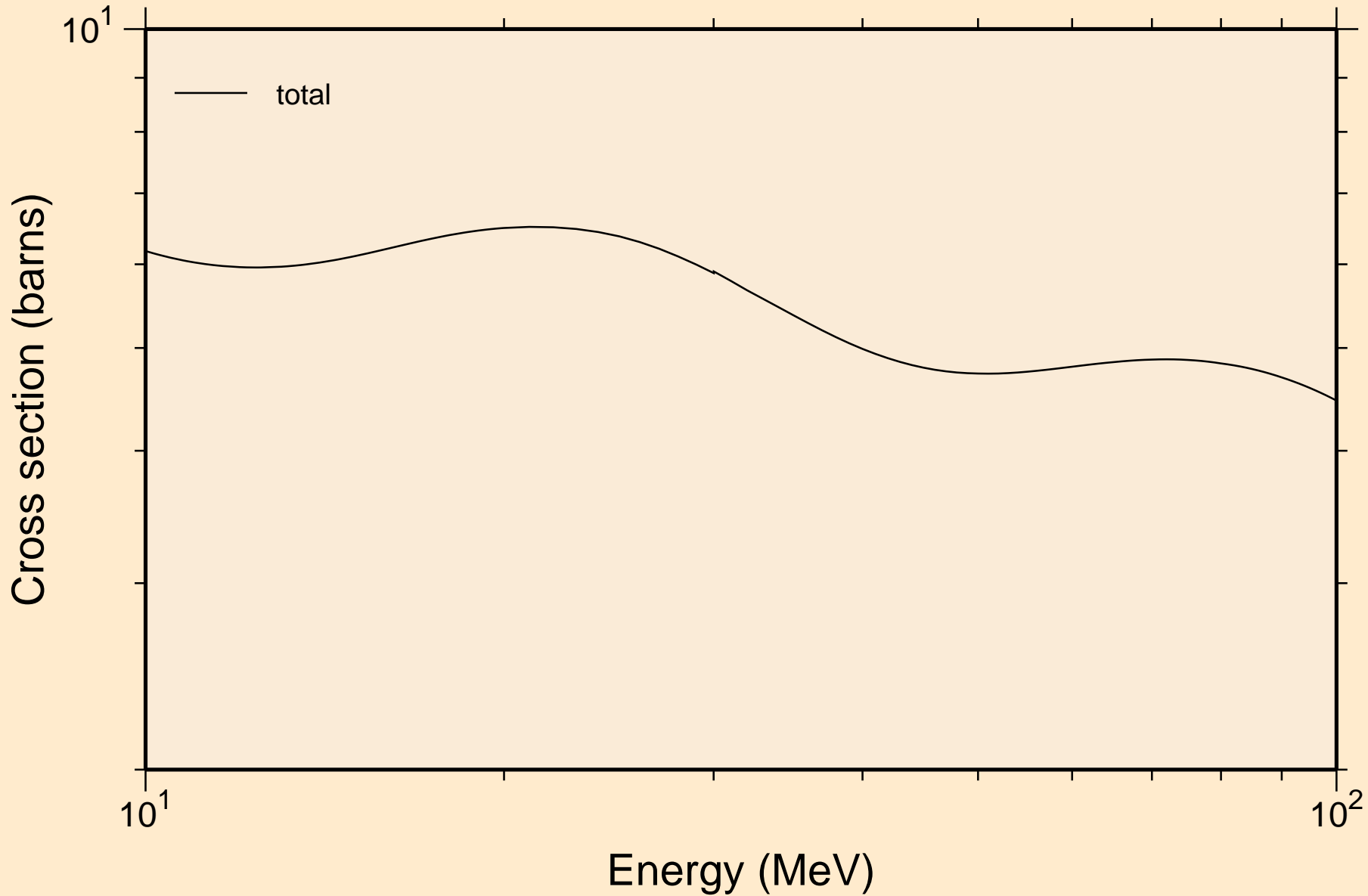
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
resonance total cross section



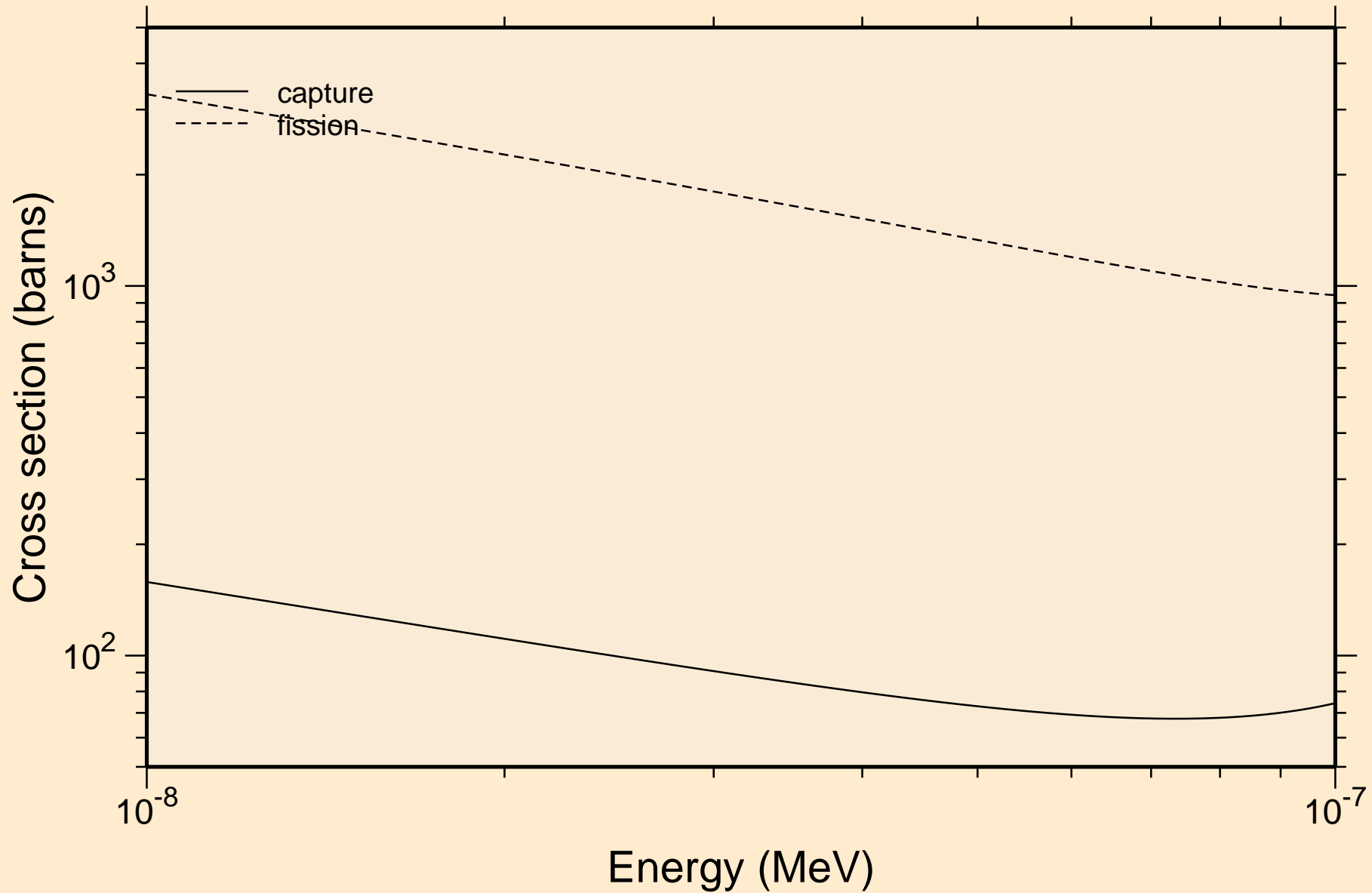
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
resonance total cross section



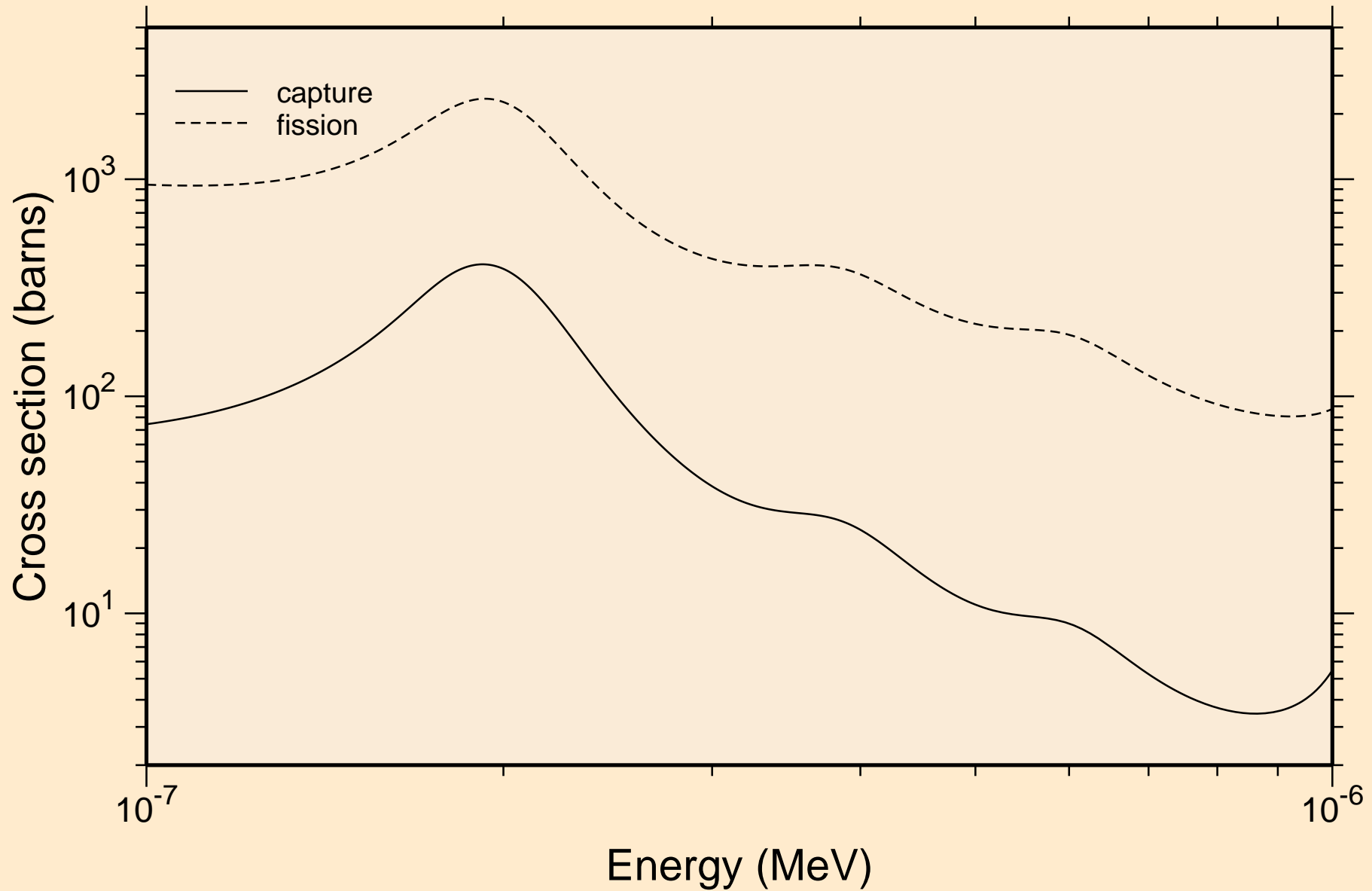
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
resonance total cross section



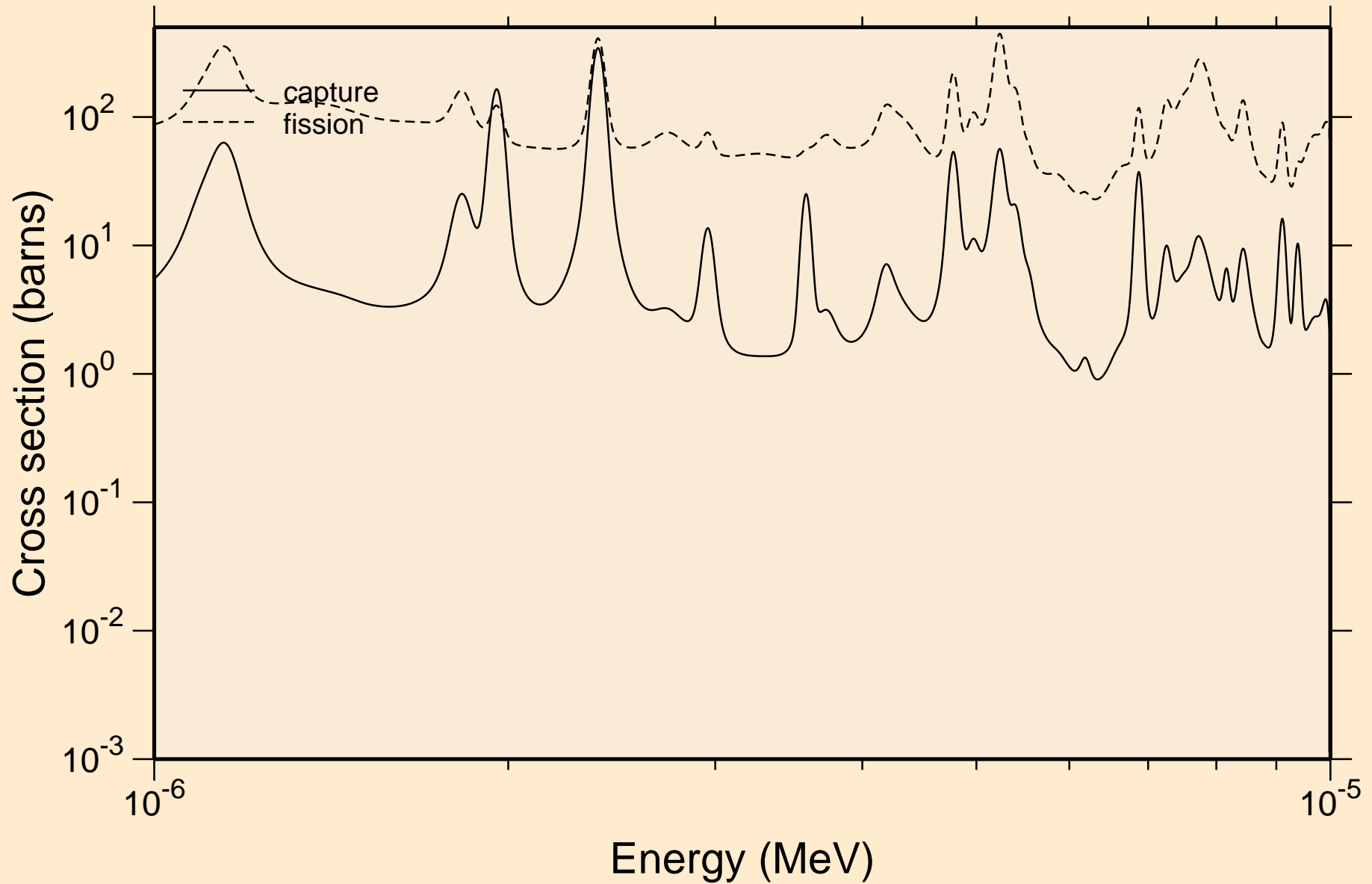
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
resonance absorption cross sections



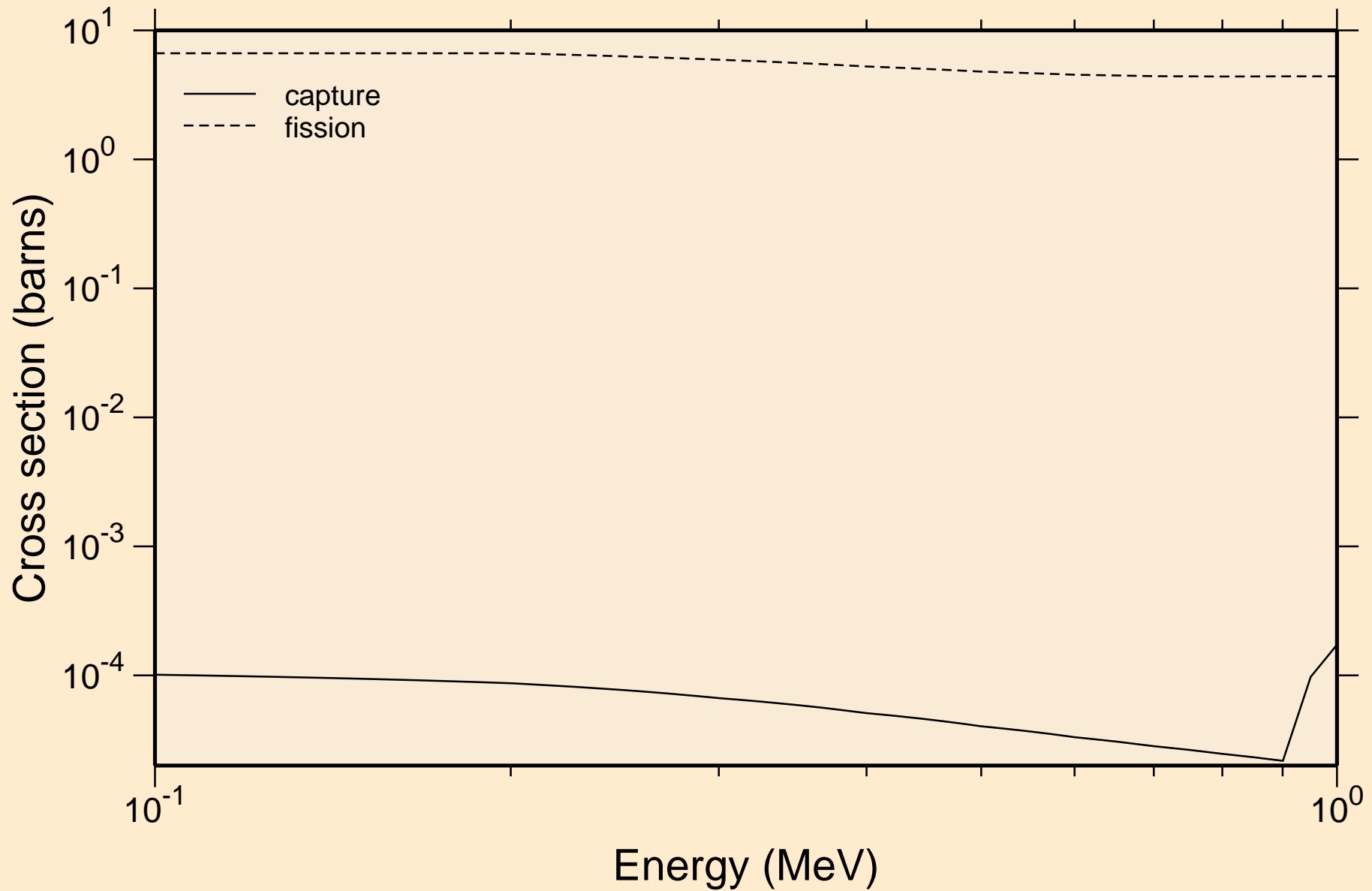
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
resonance absorption cross sections



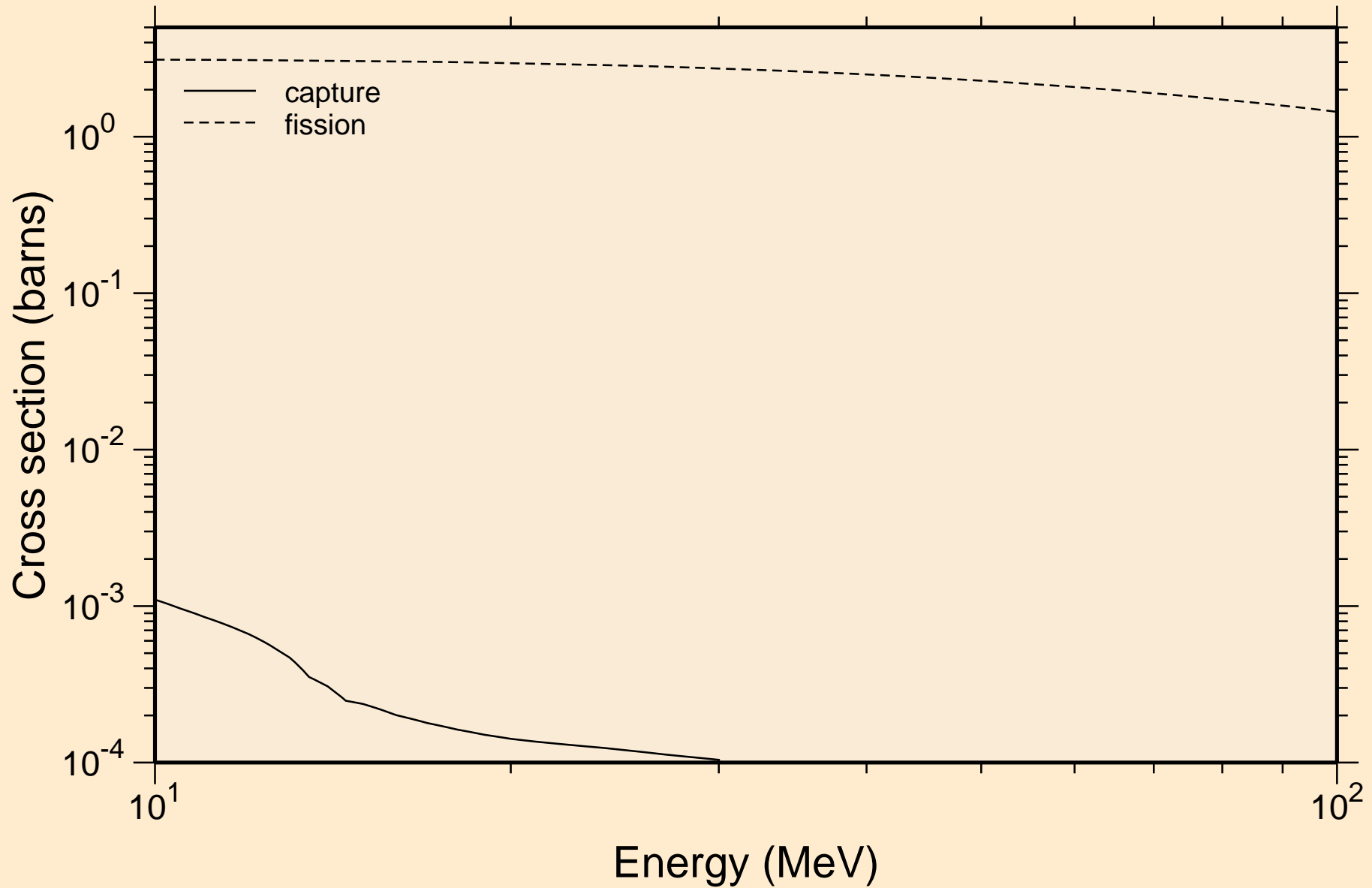
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
resonance absorption cross sections



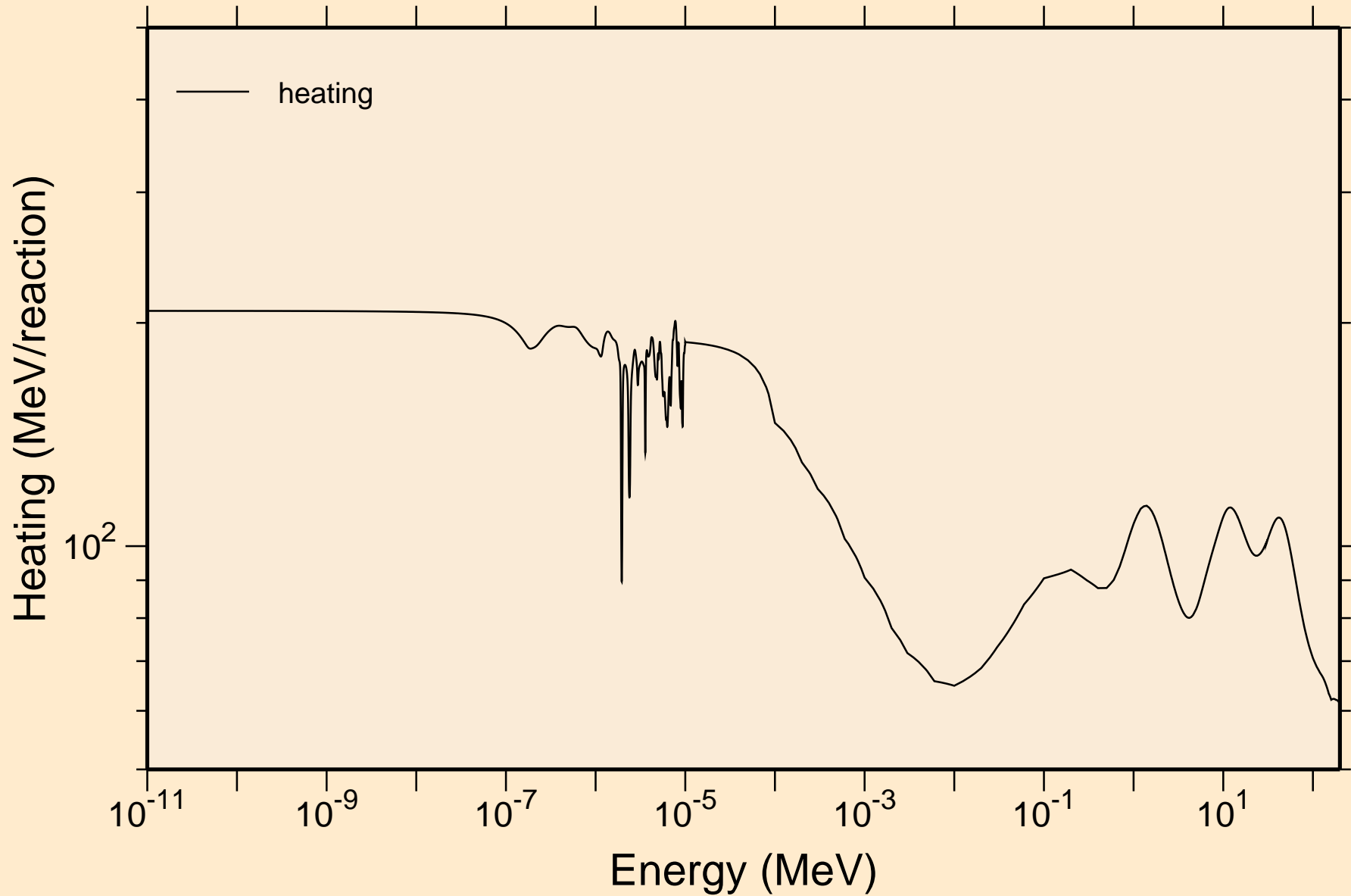
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
resonance absorption cross sections



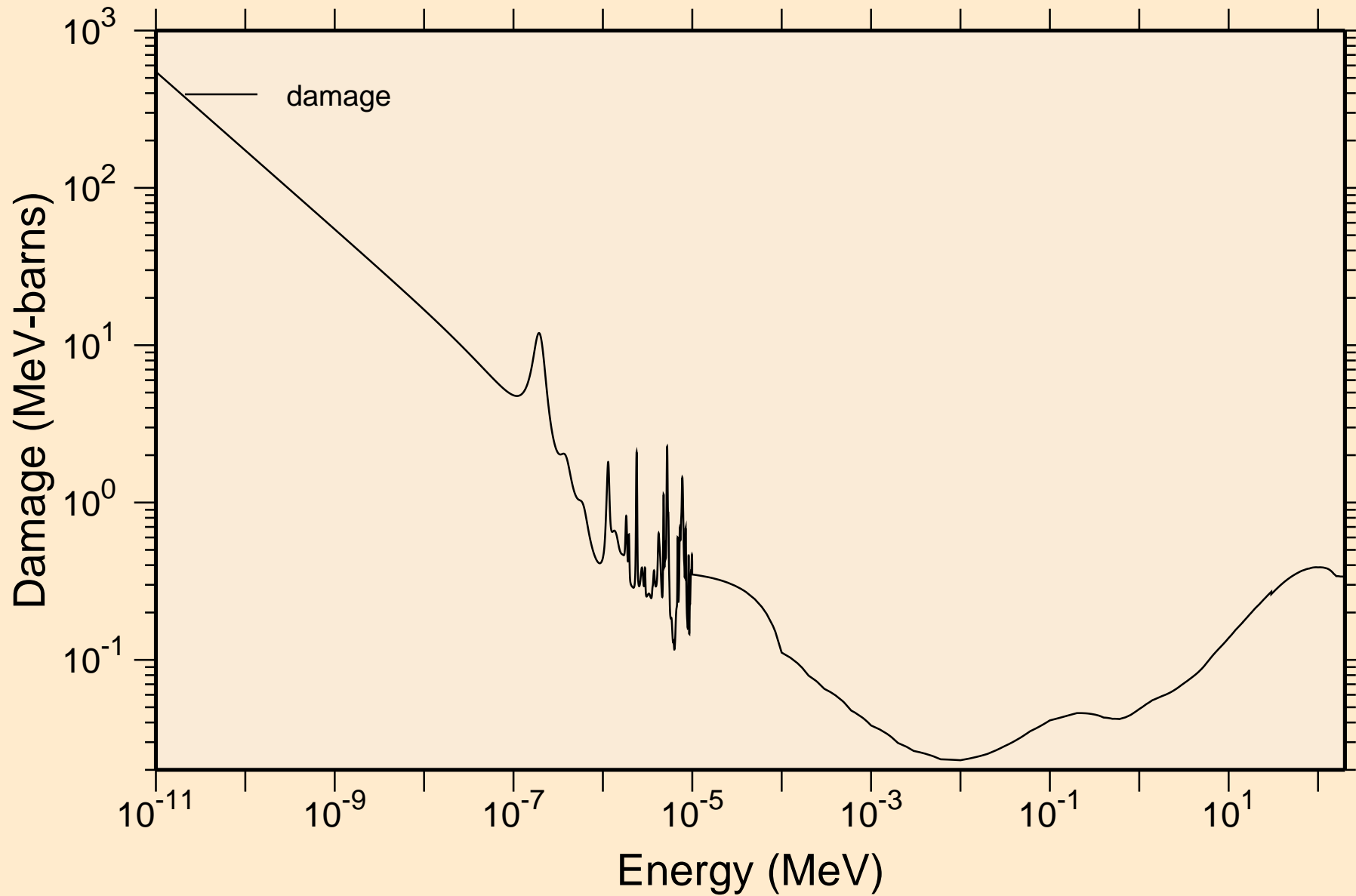
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
resonance absorption cross sections



BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Heating

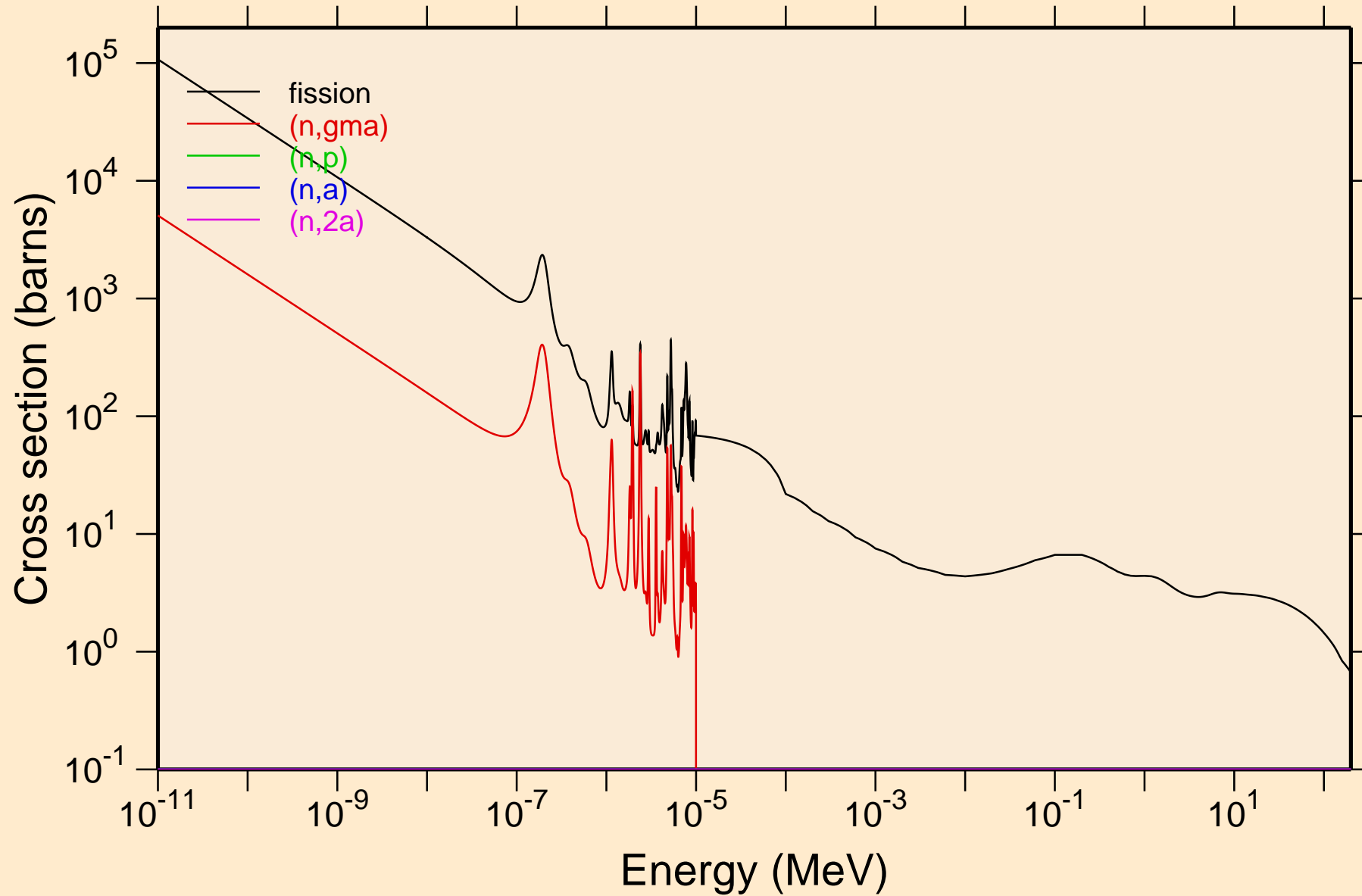


BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Damage

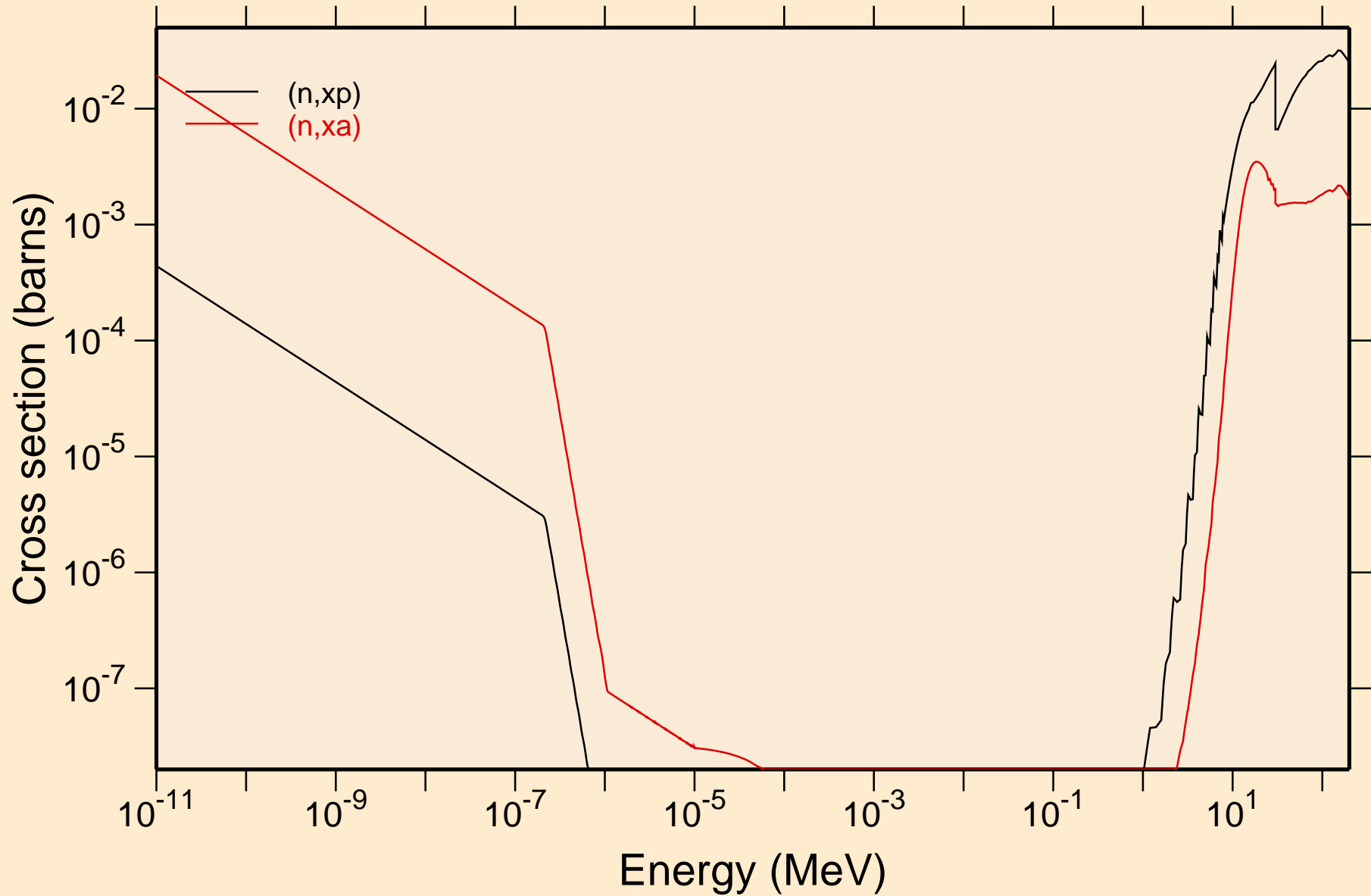


# BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

## Non-threshold reactions

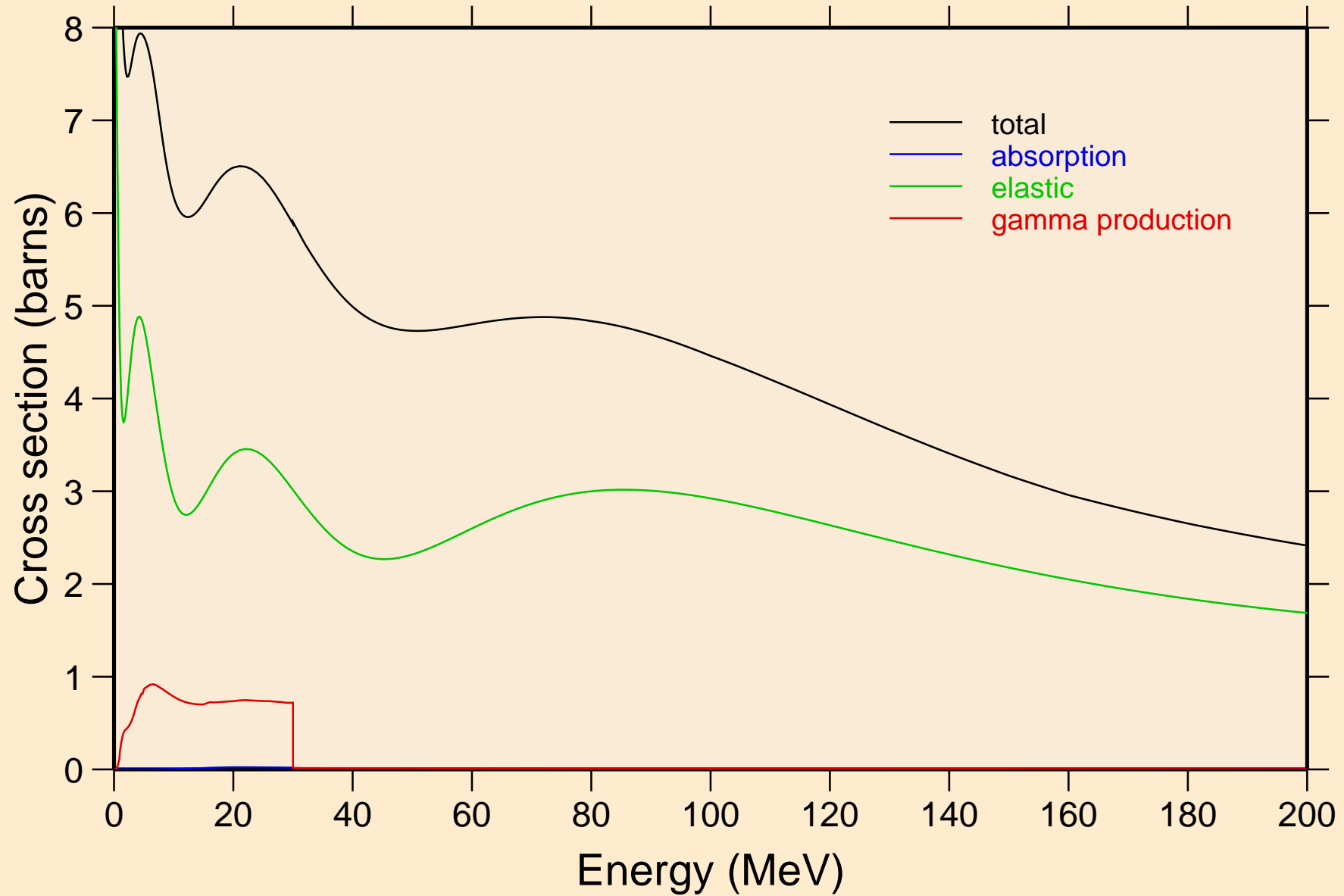


BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Non-threshold reactions

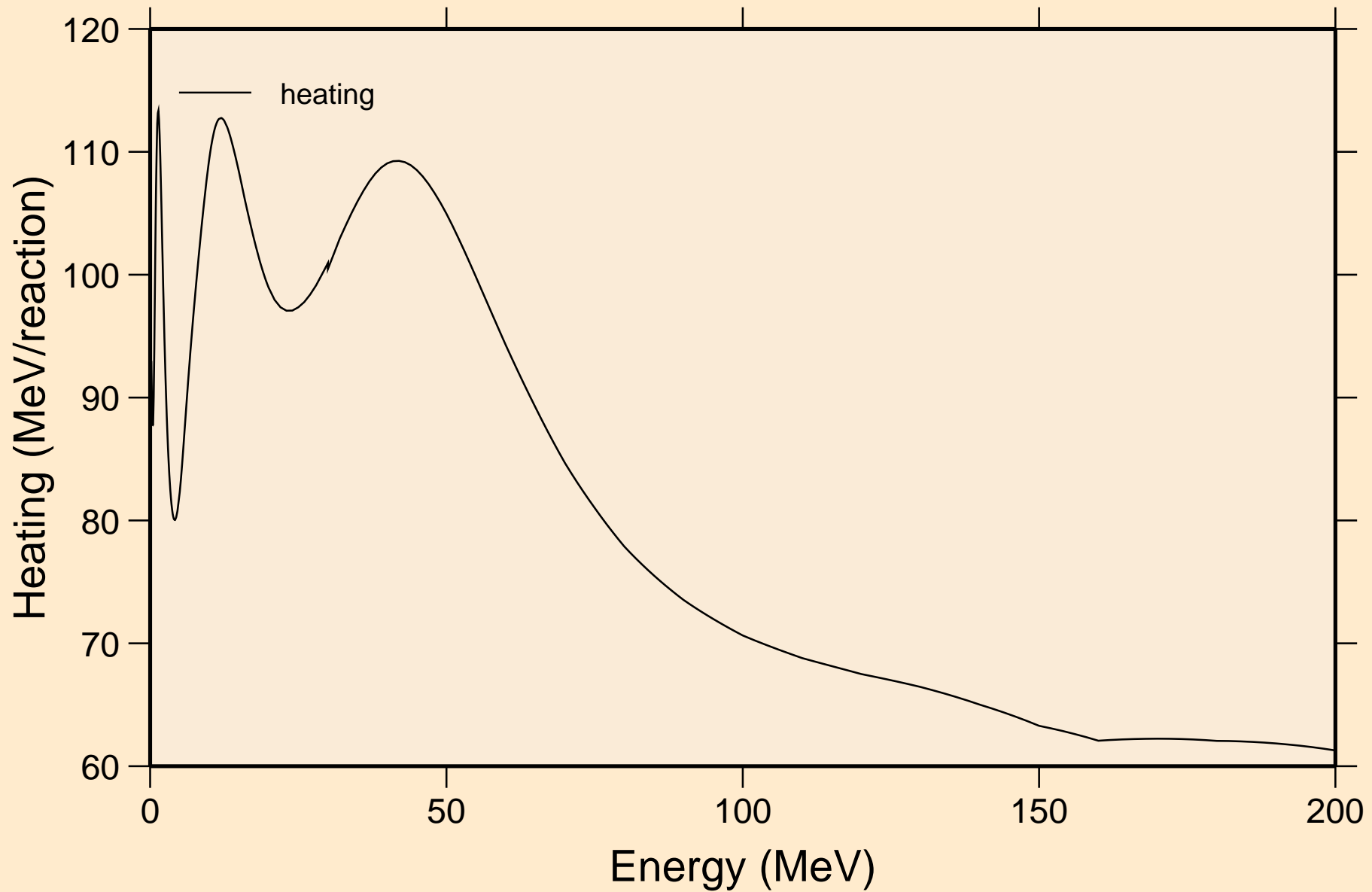


# BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

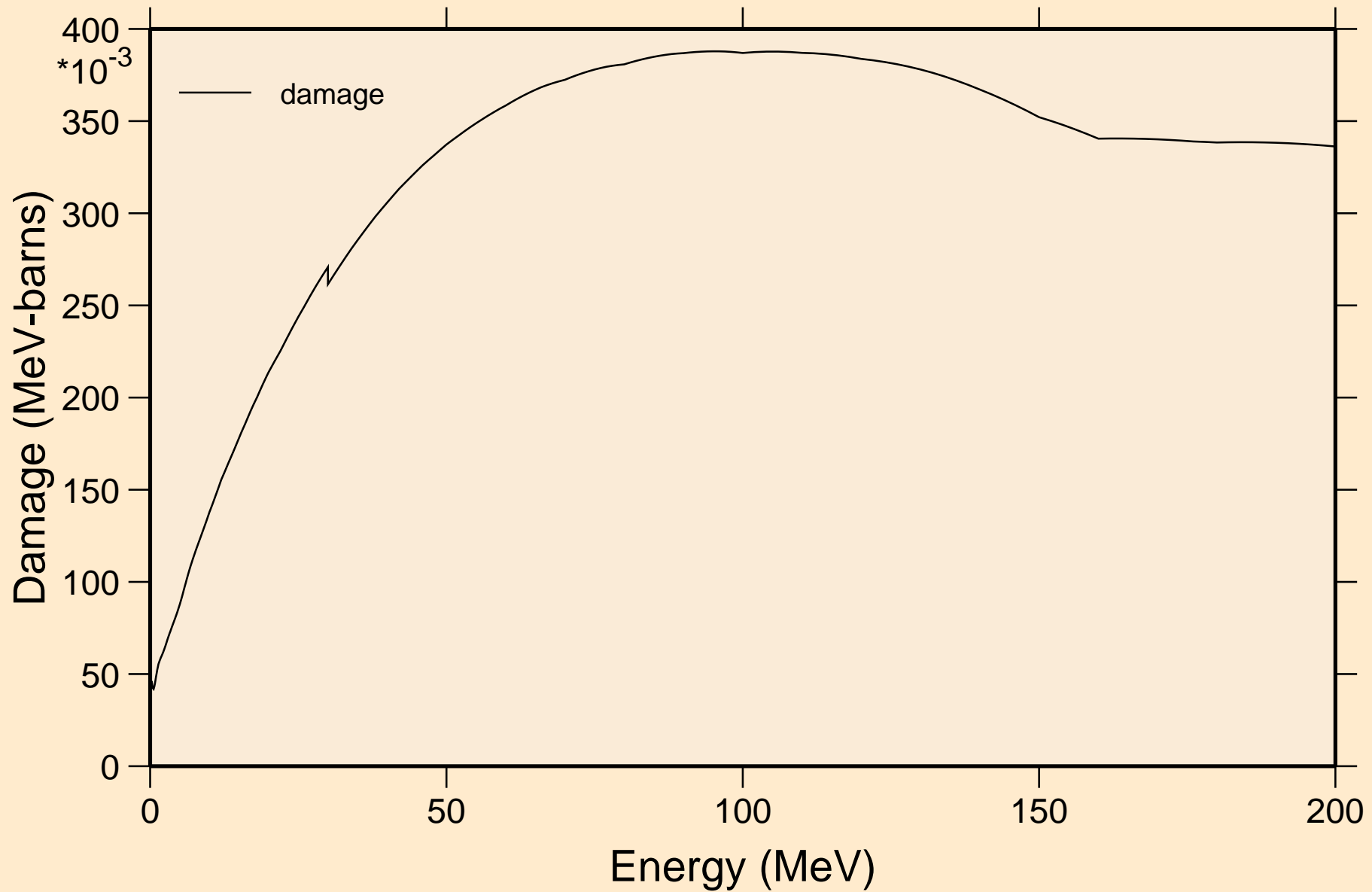
## Principal cross sections



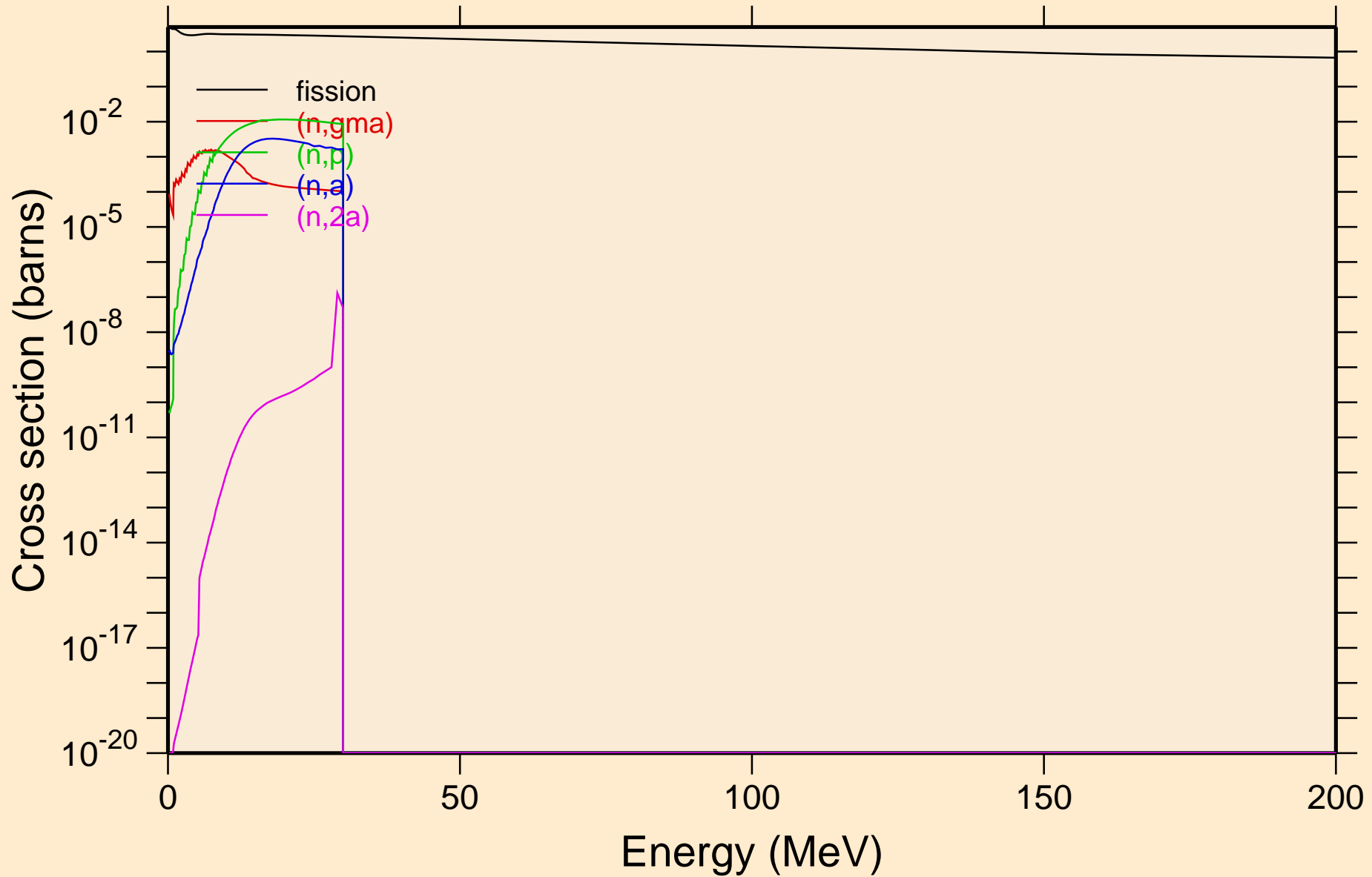
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Heating



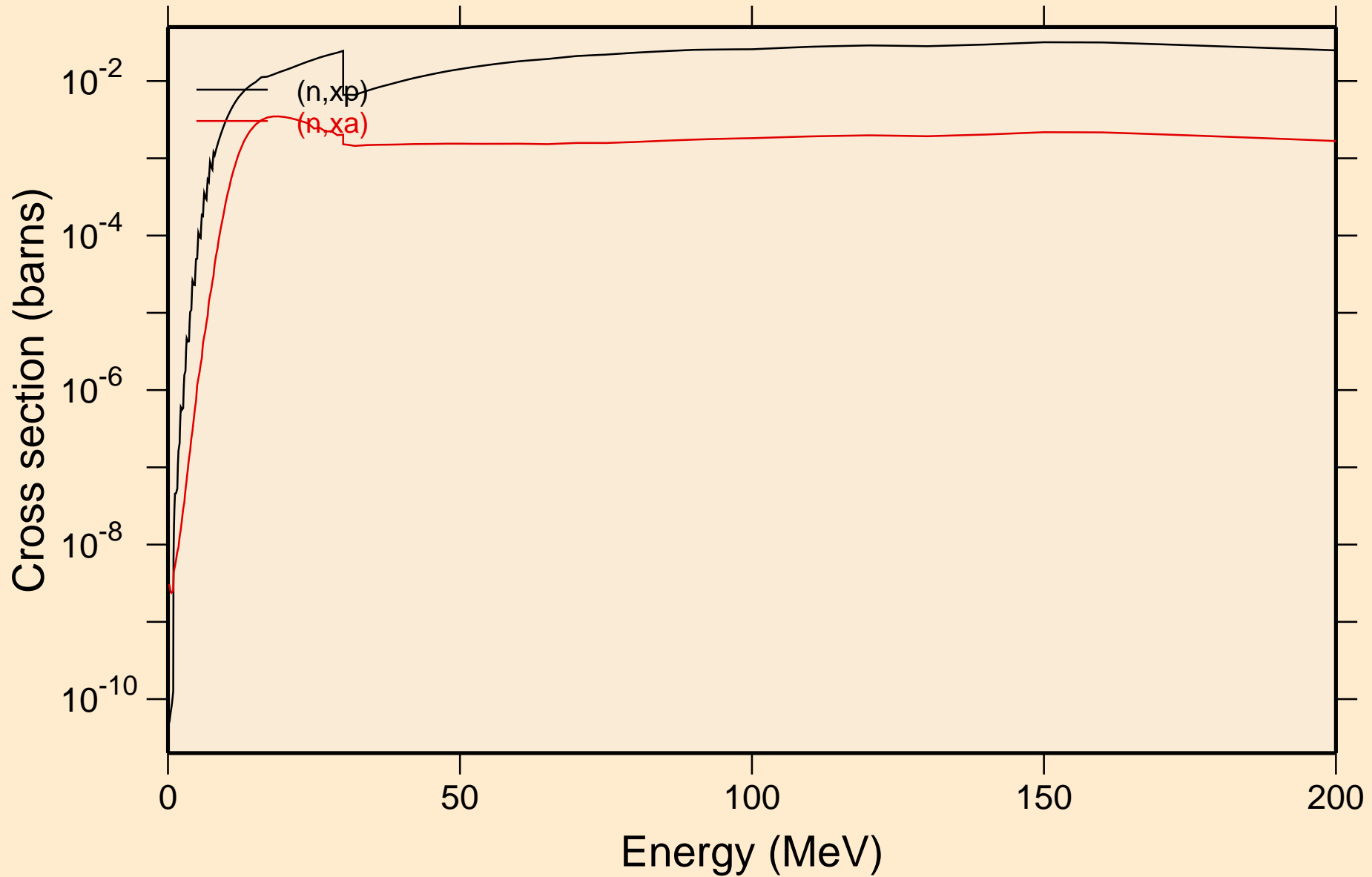
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Damage



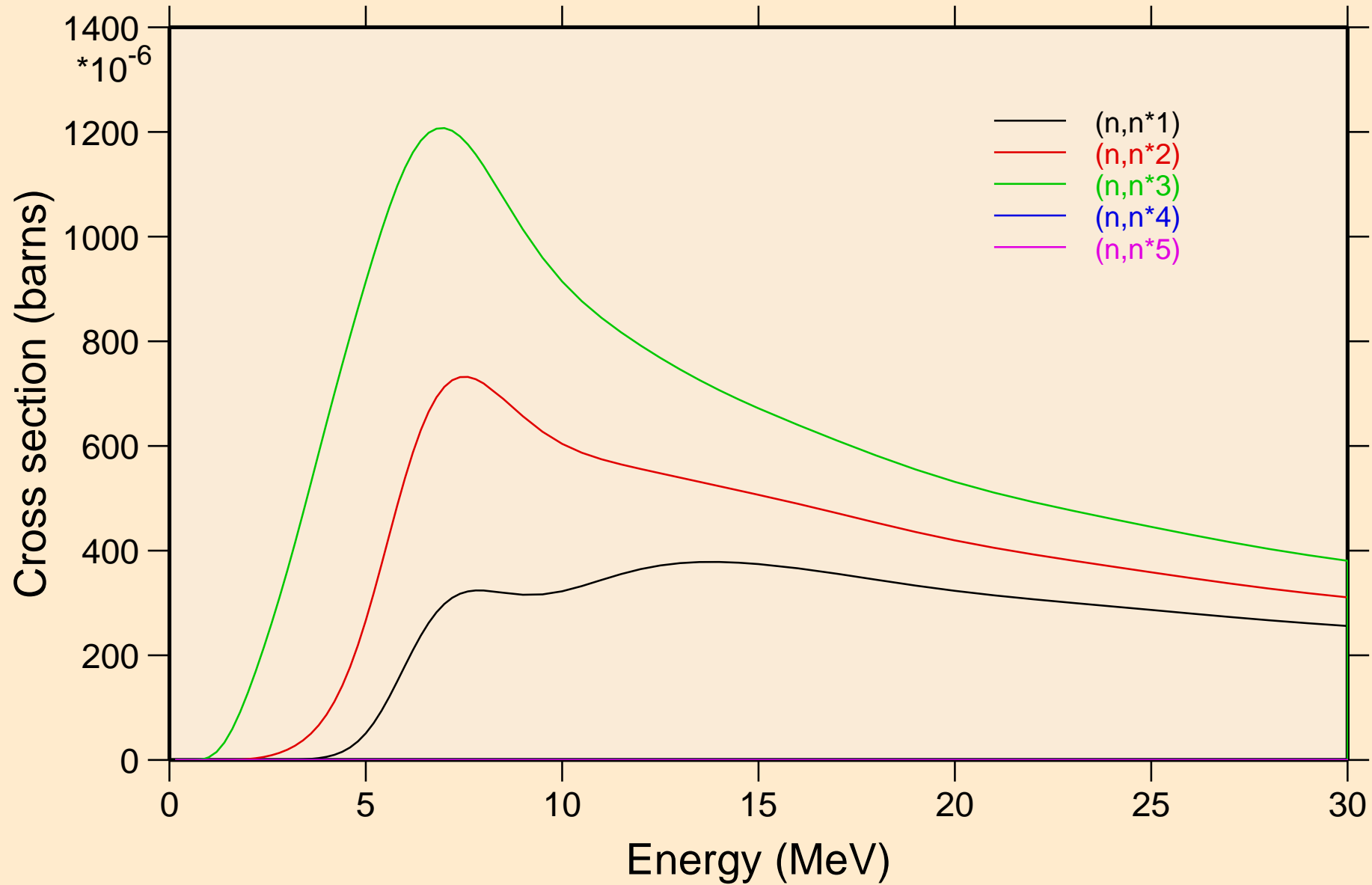
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Non-threshold reactions



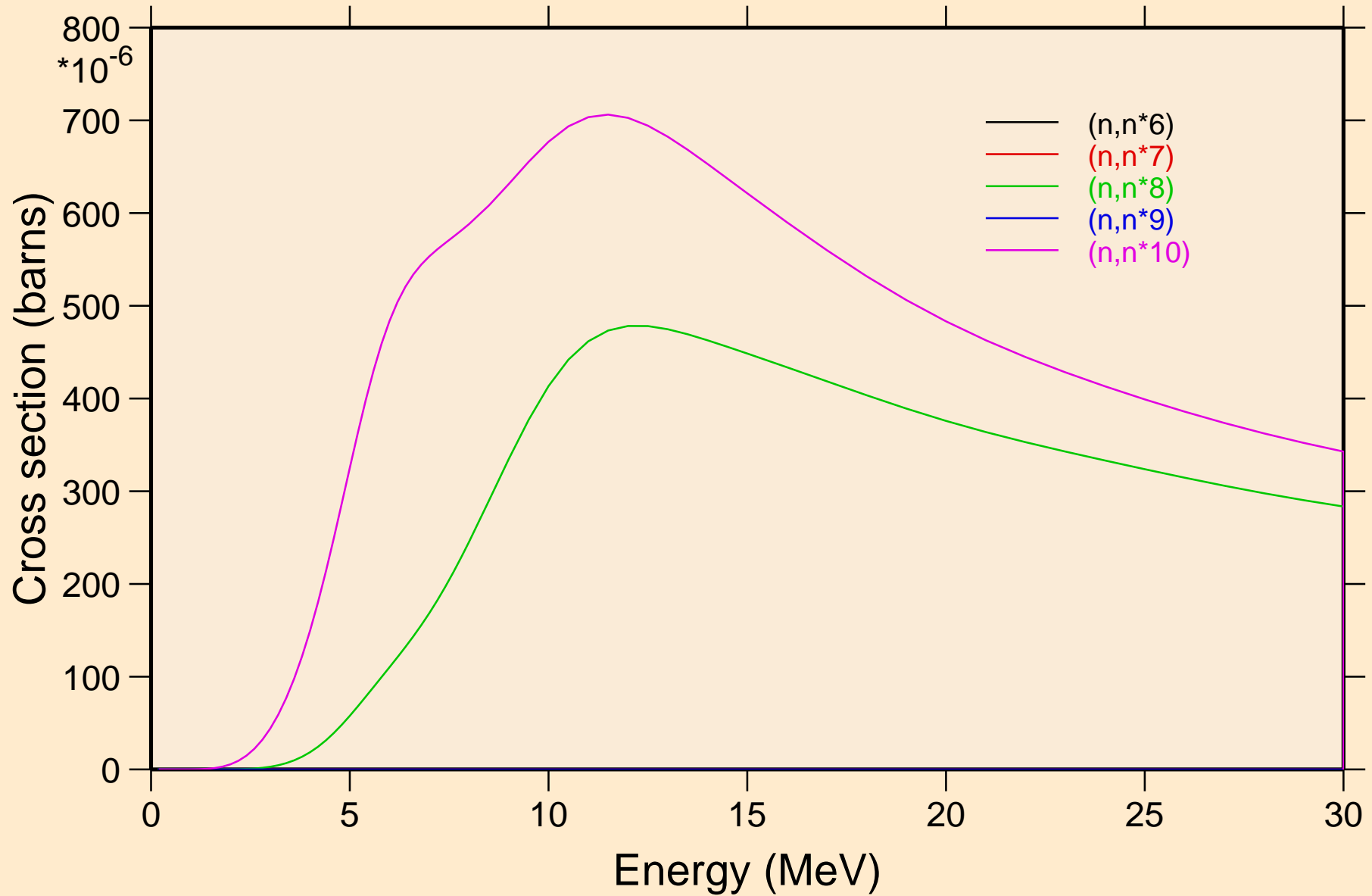
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Non-threshold reactions



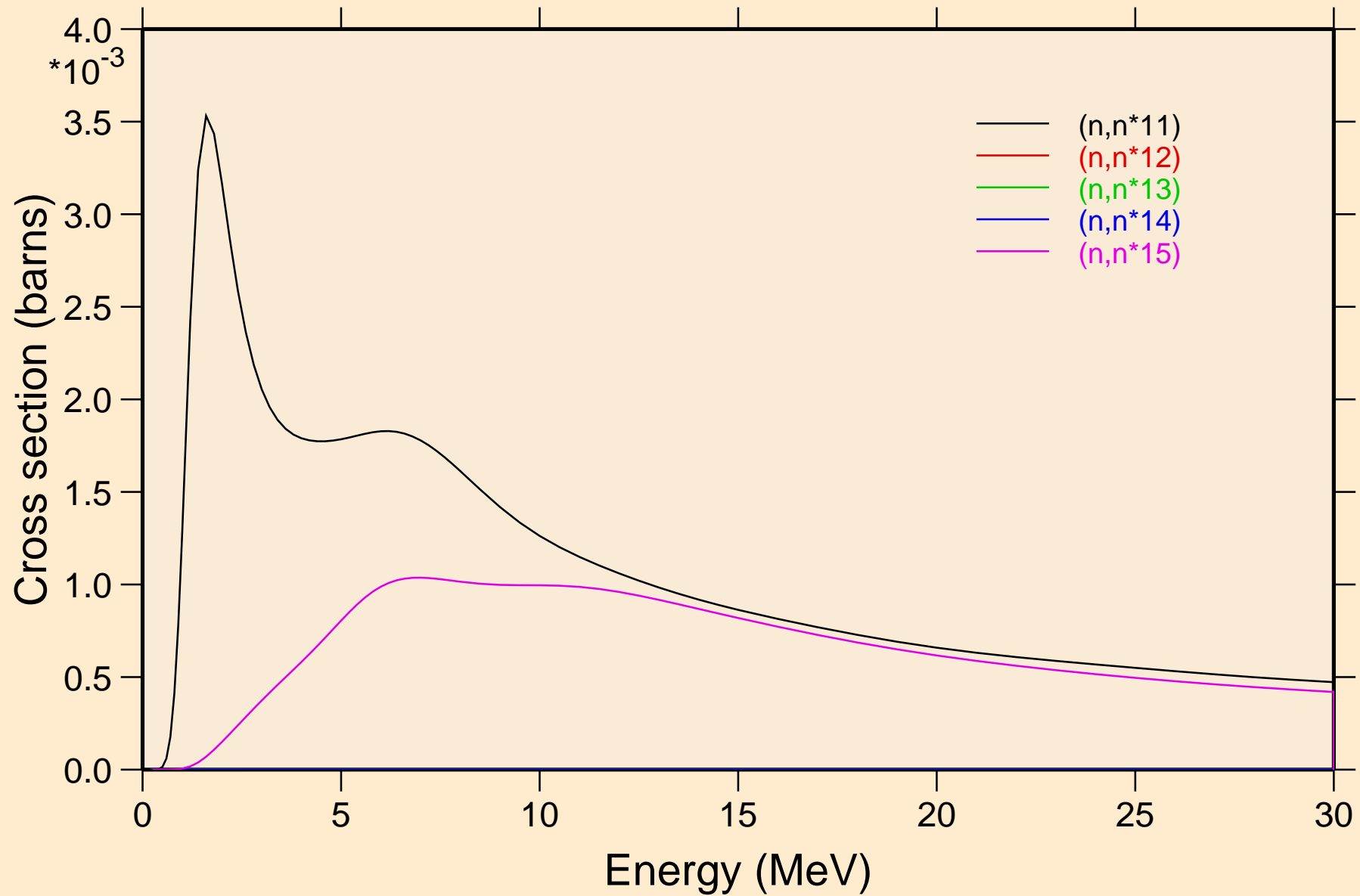
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Inelastic levels



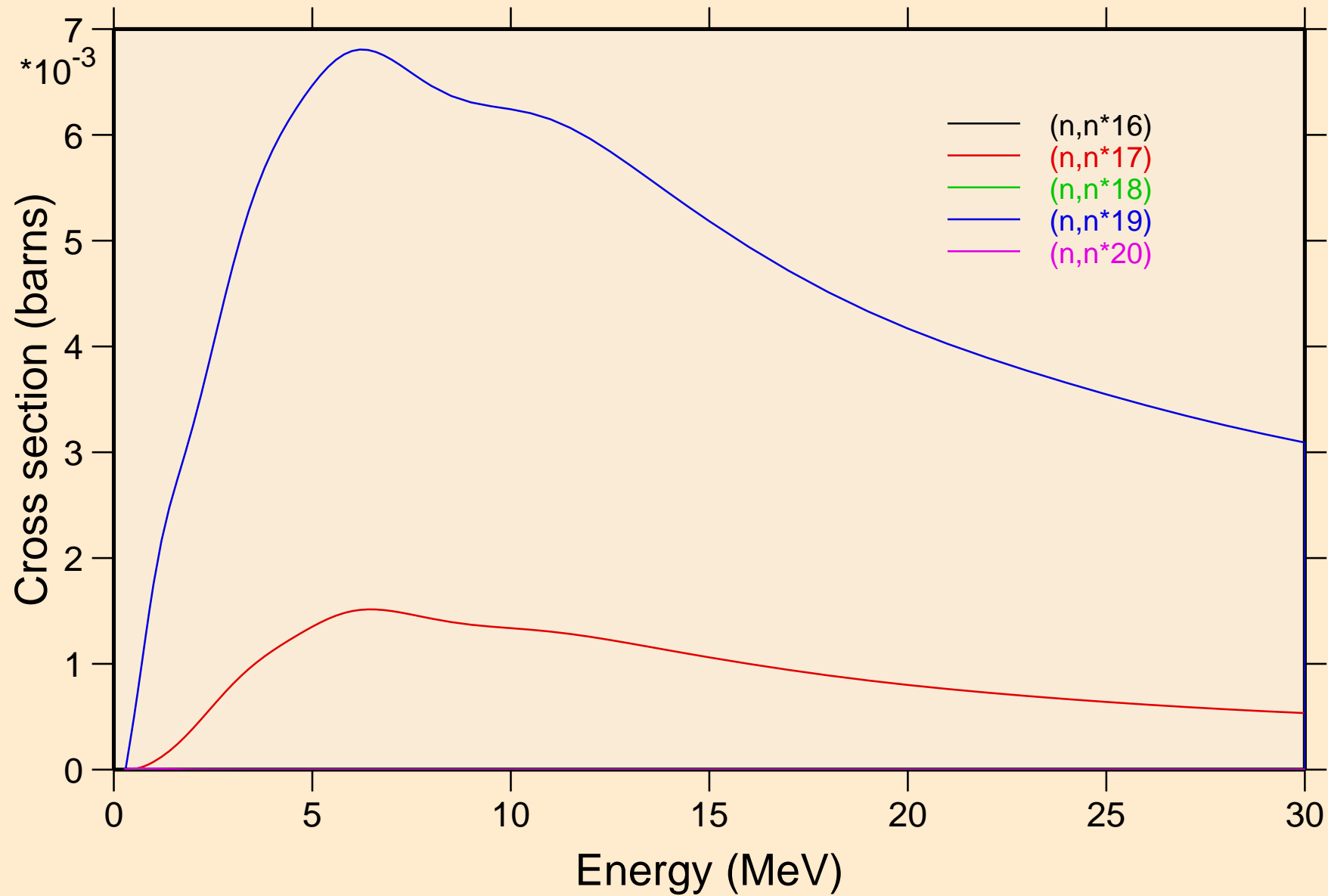
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Inelastic levels



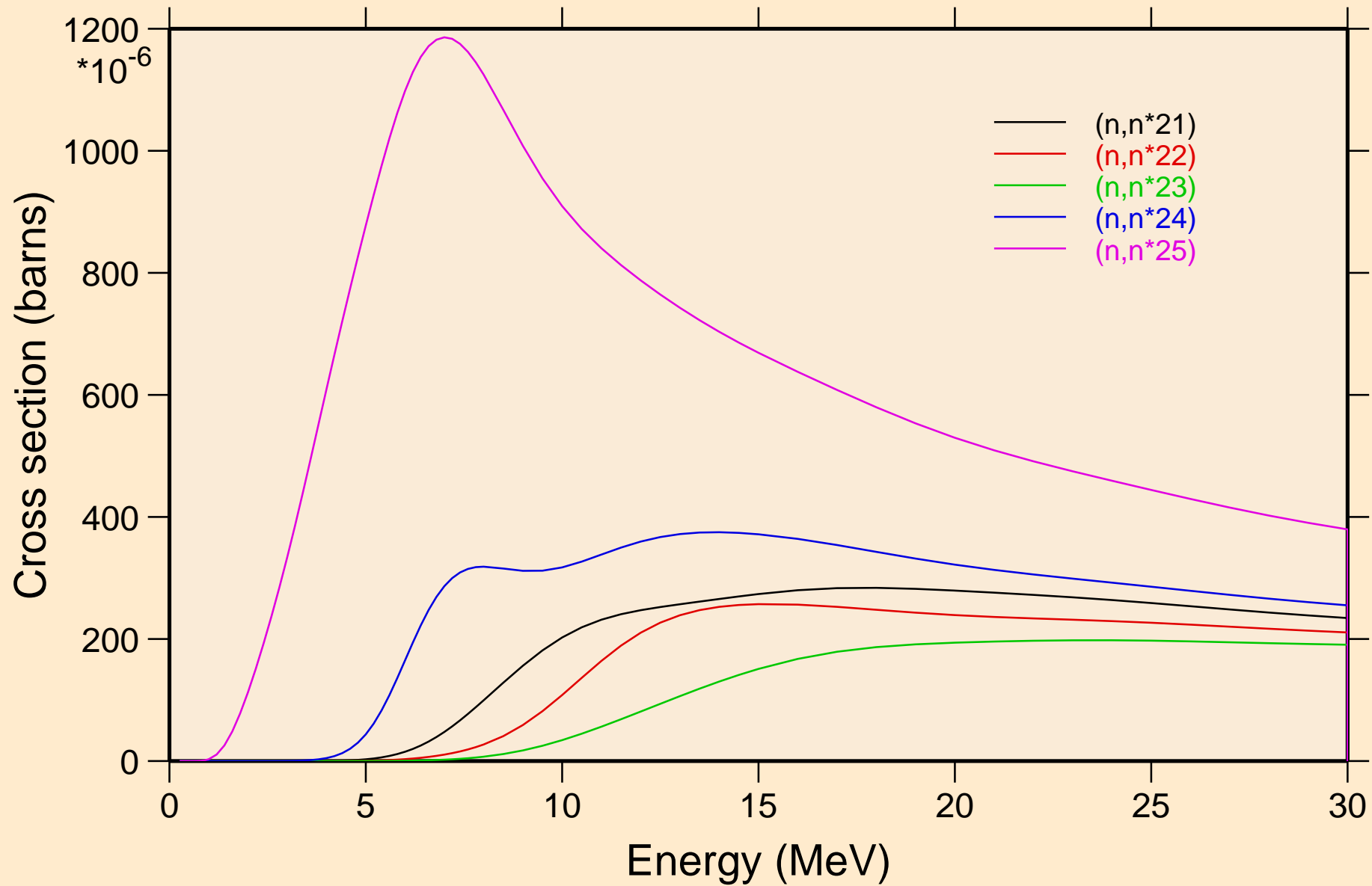
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Inelastic levels



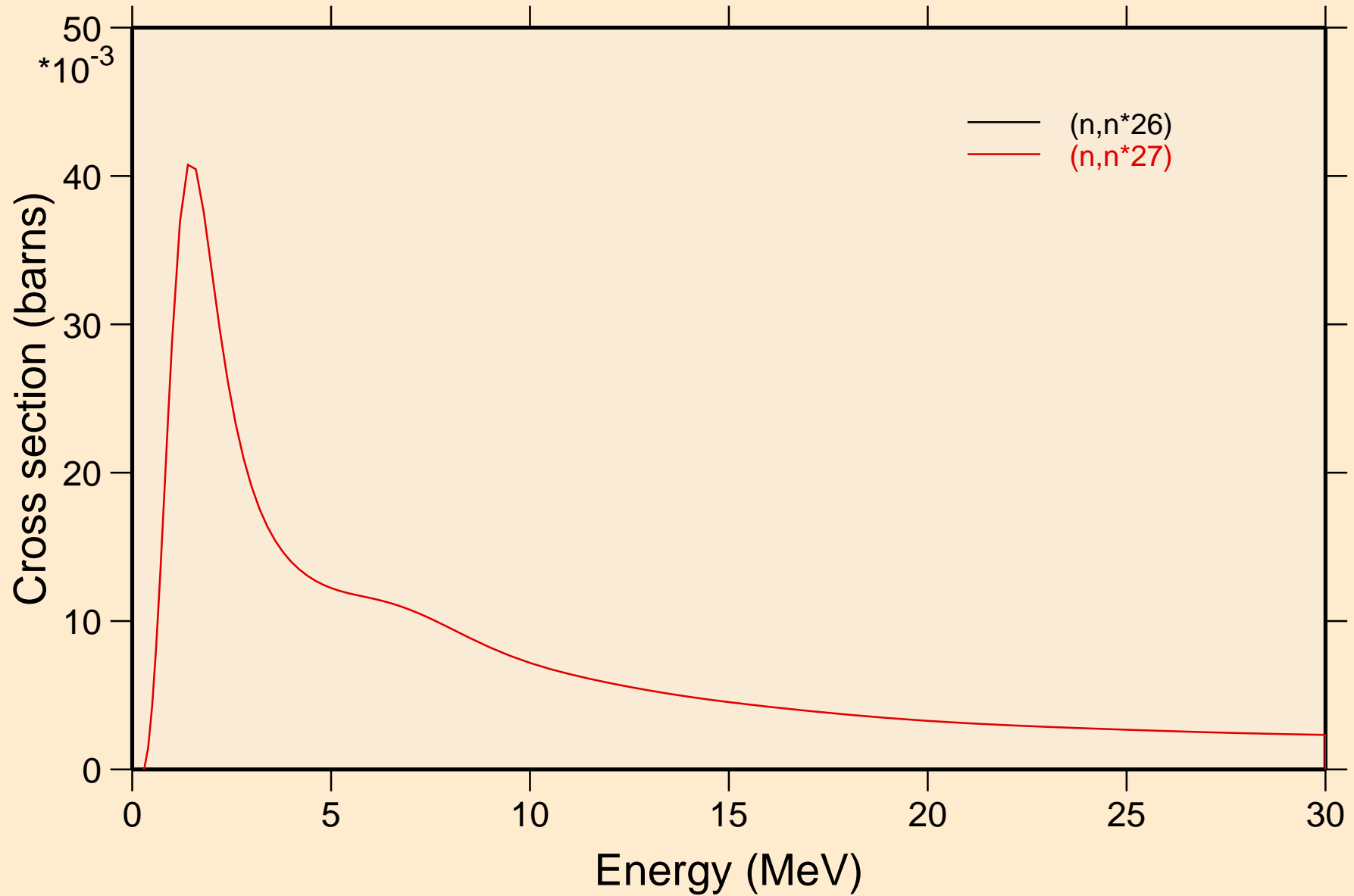
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Inelastic levels



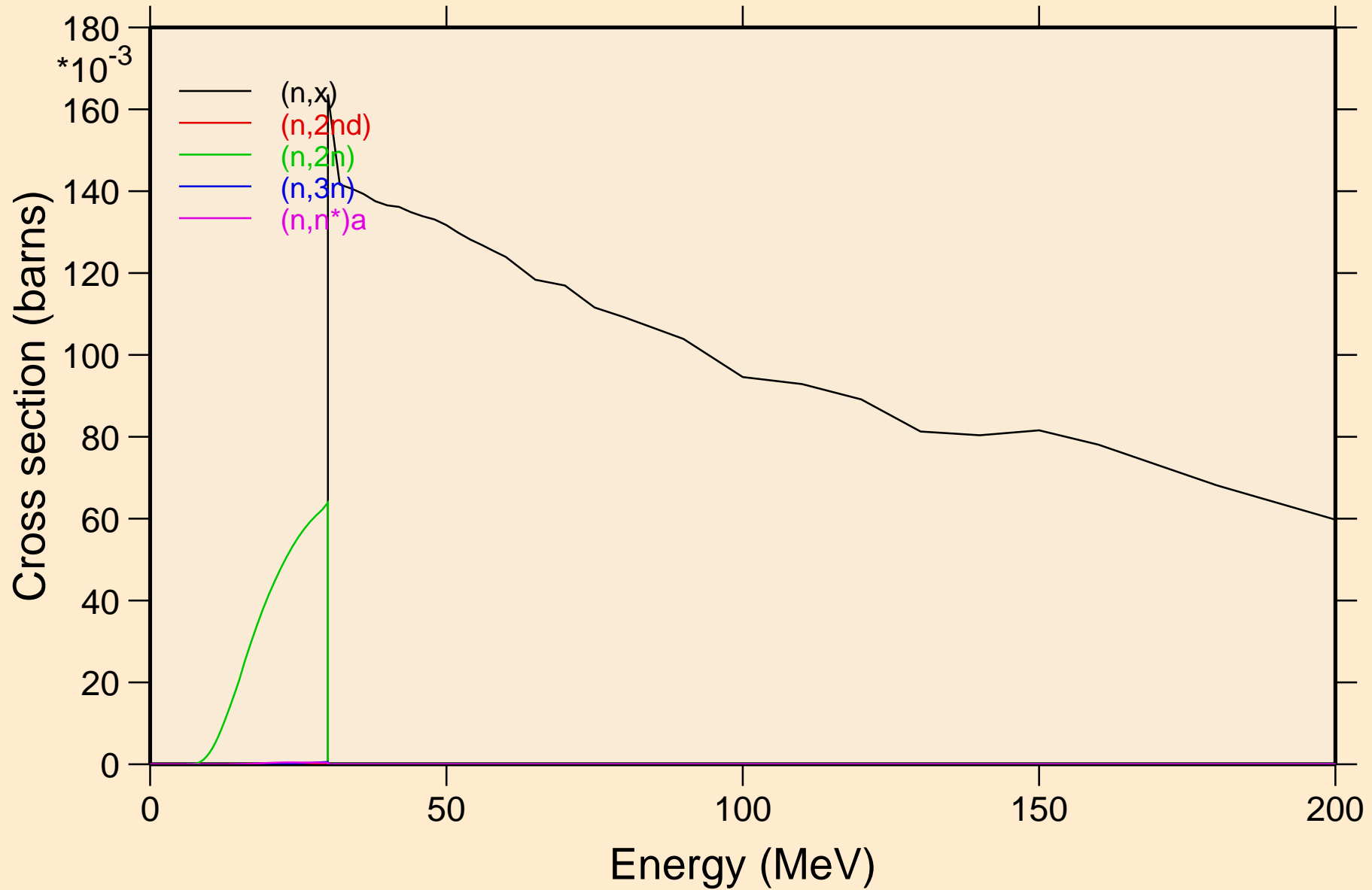
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Inelastic levels



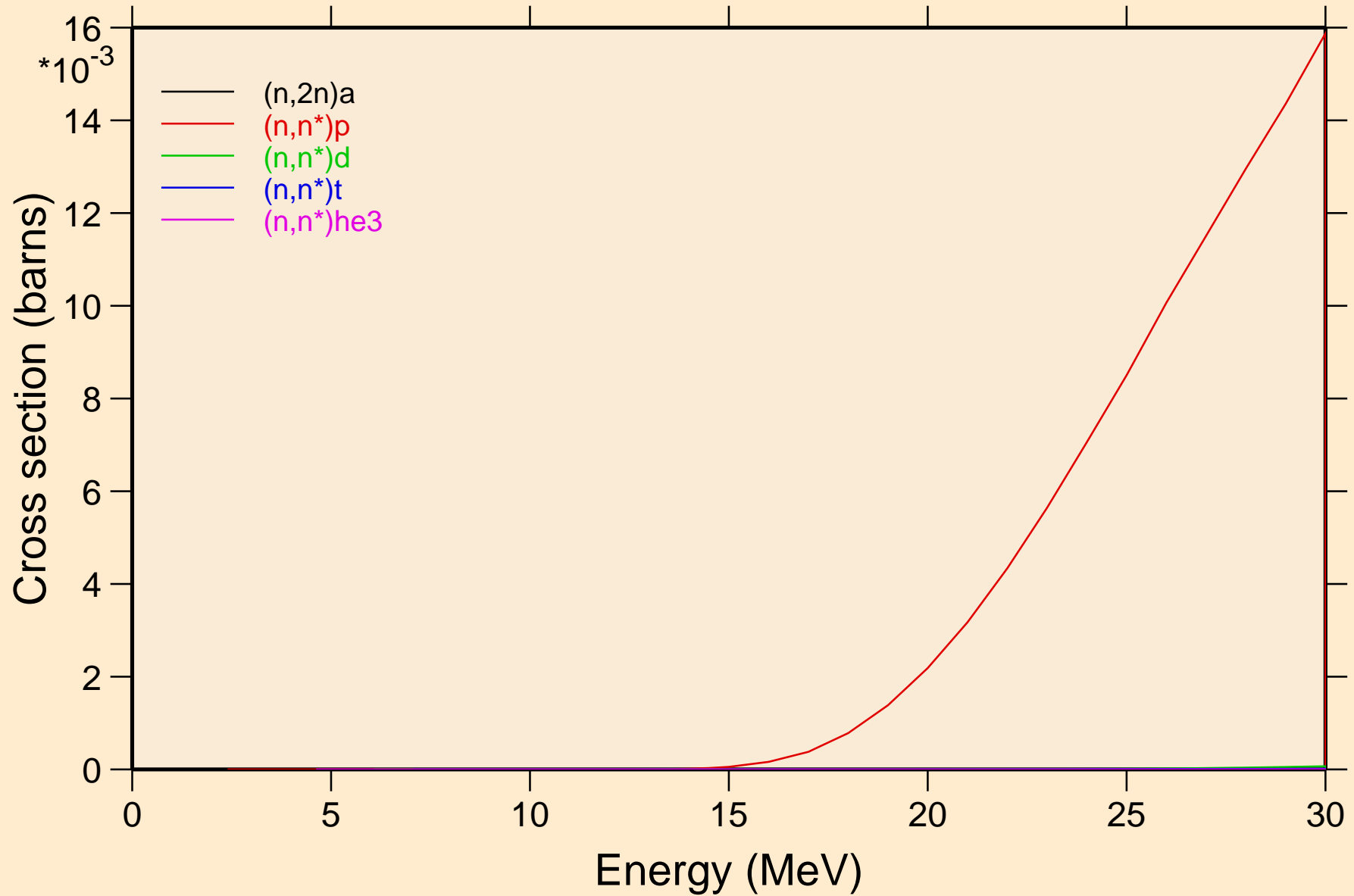
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Inelastic levels



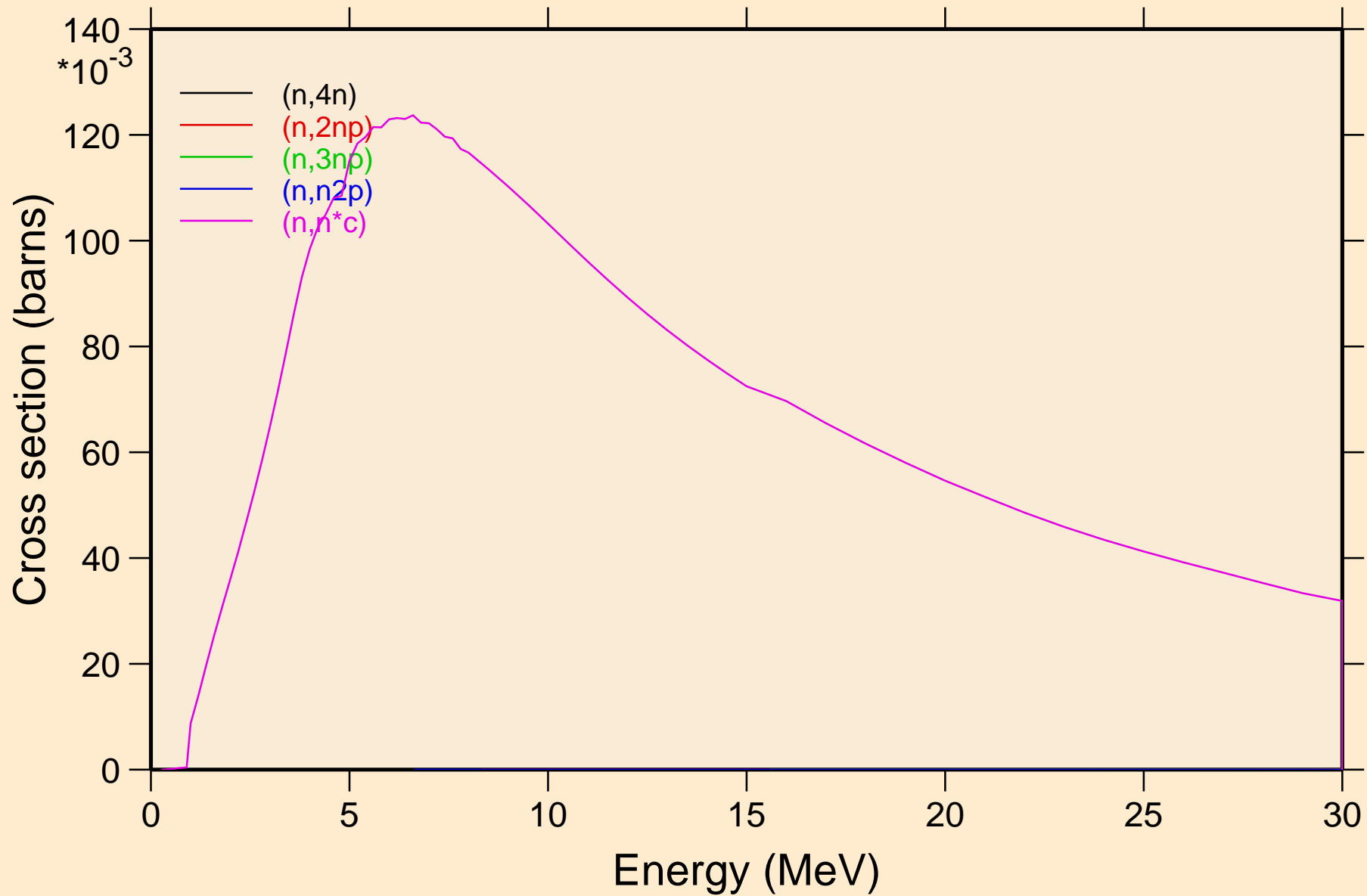
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Threshold reactions



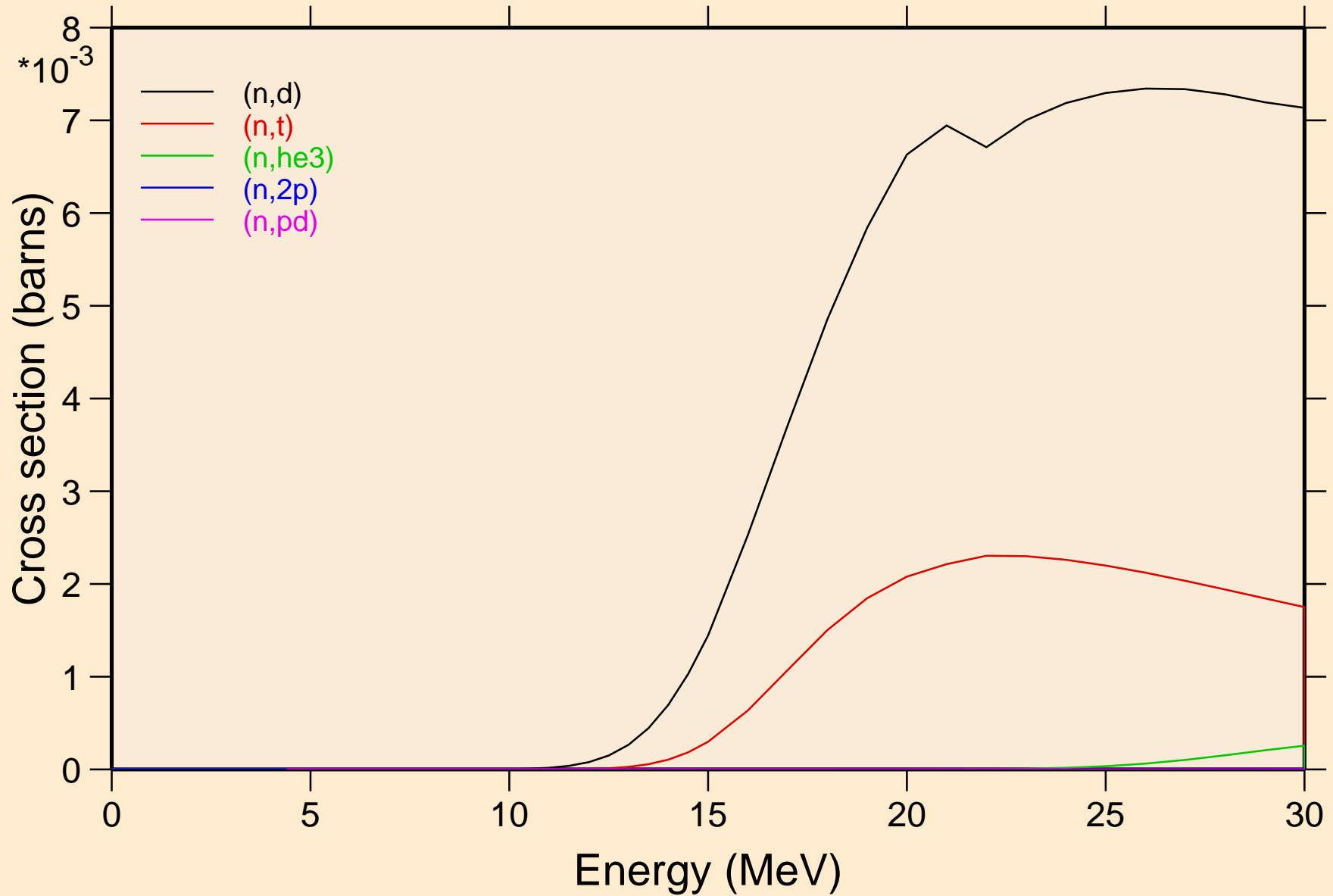
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Threshold reactions



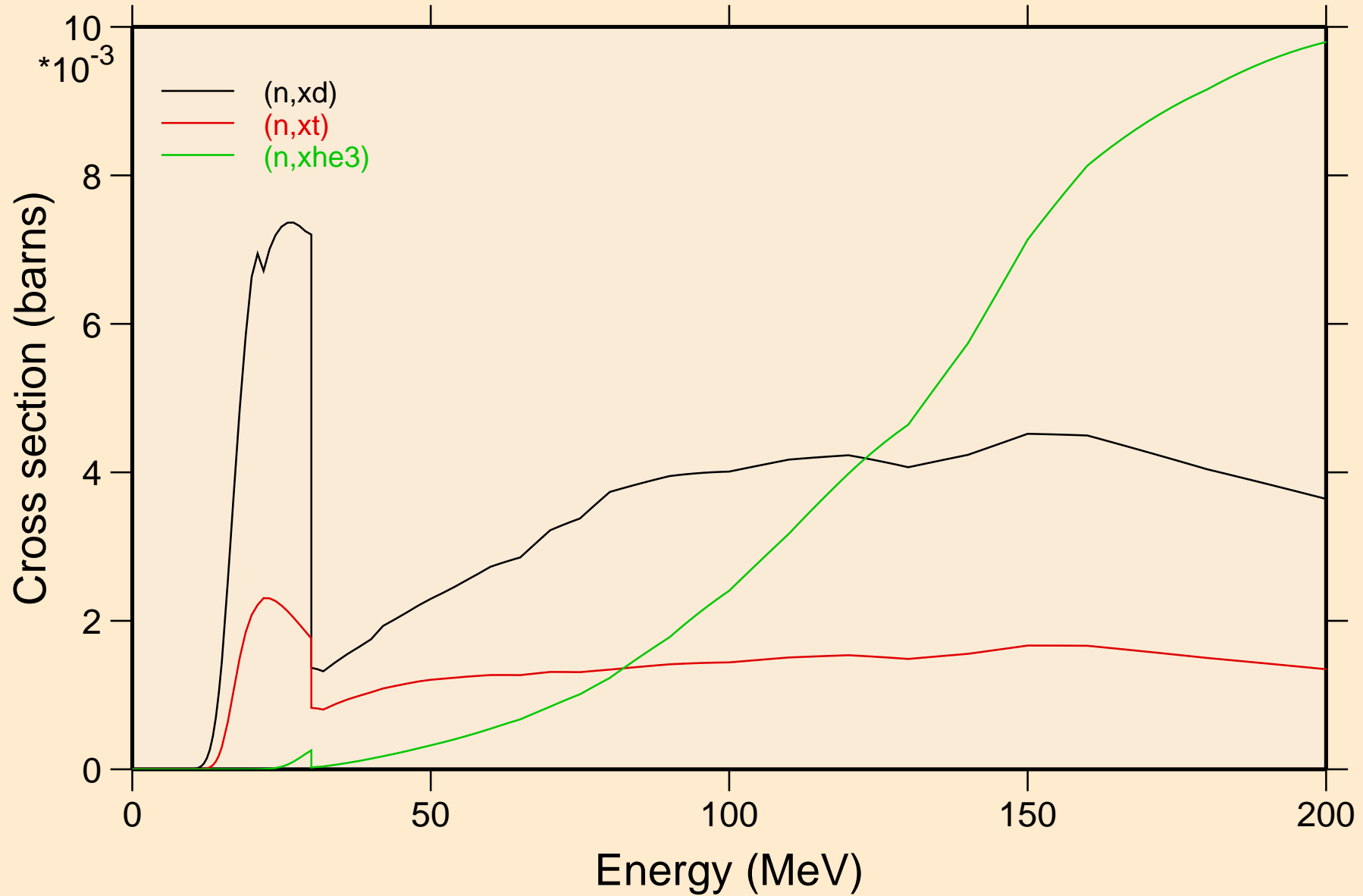
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Threshold reactions



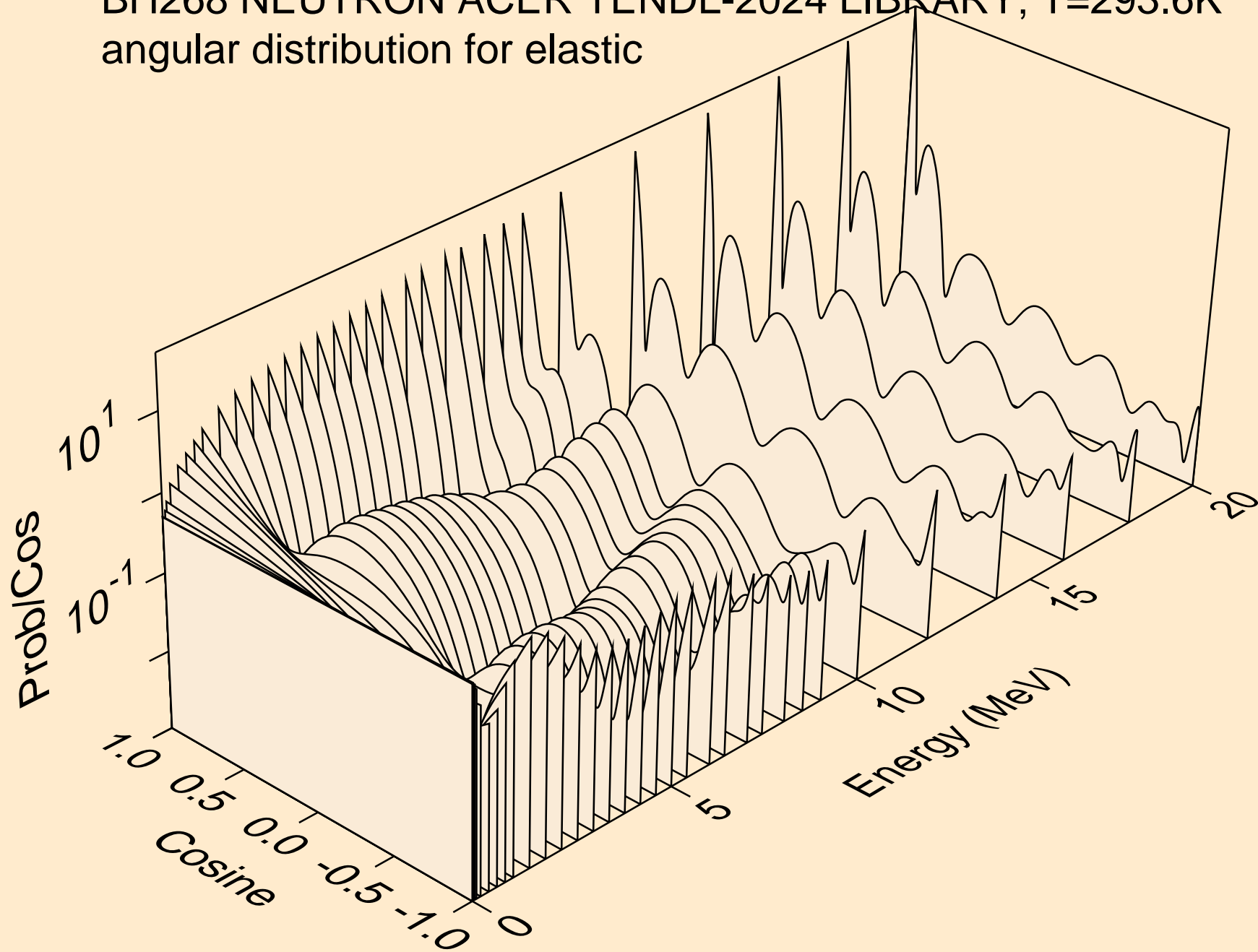
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Threshold reactions



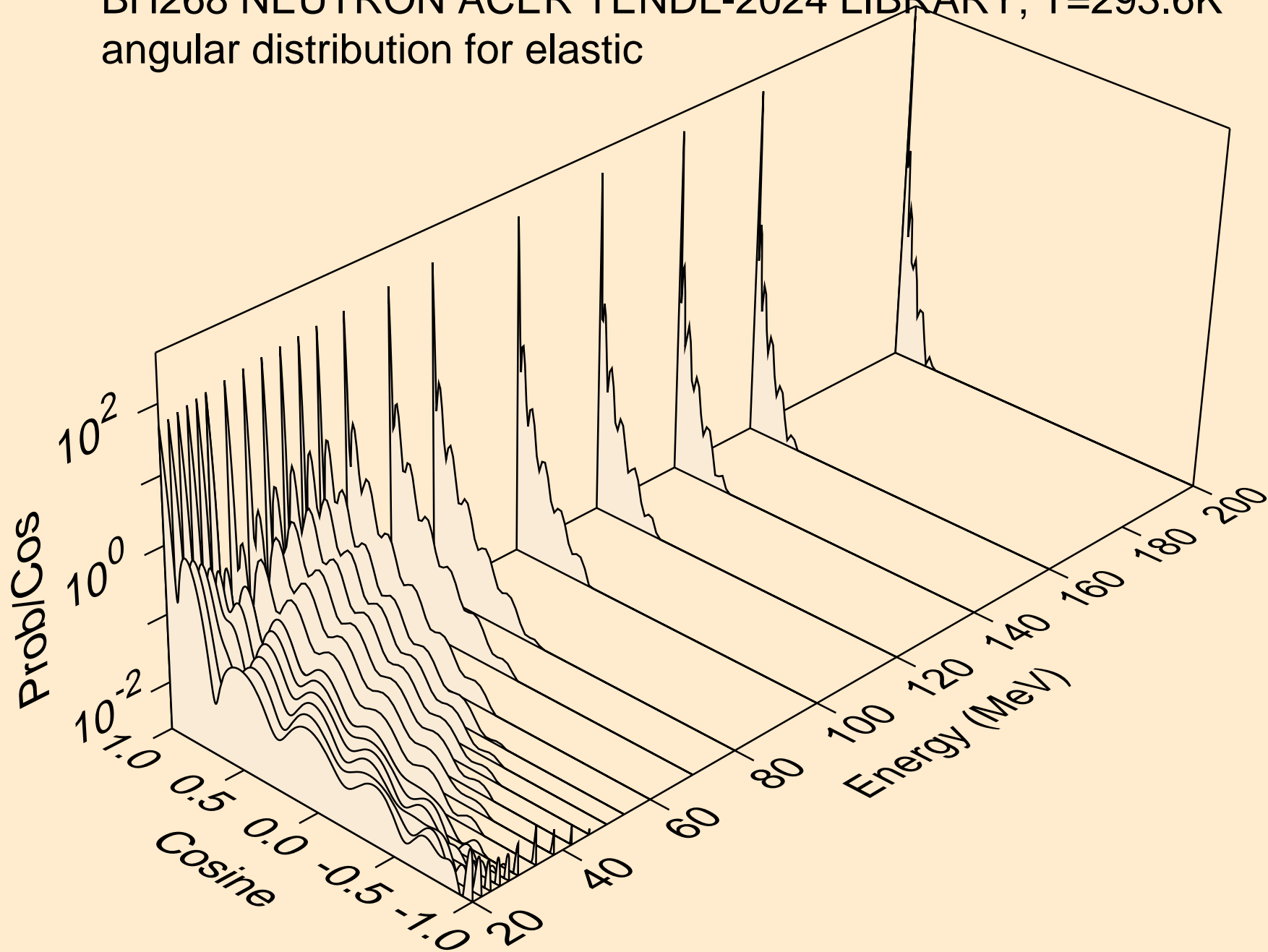
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Threshold reactions



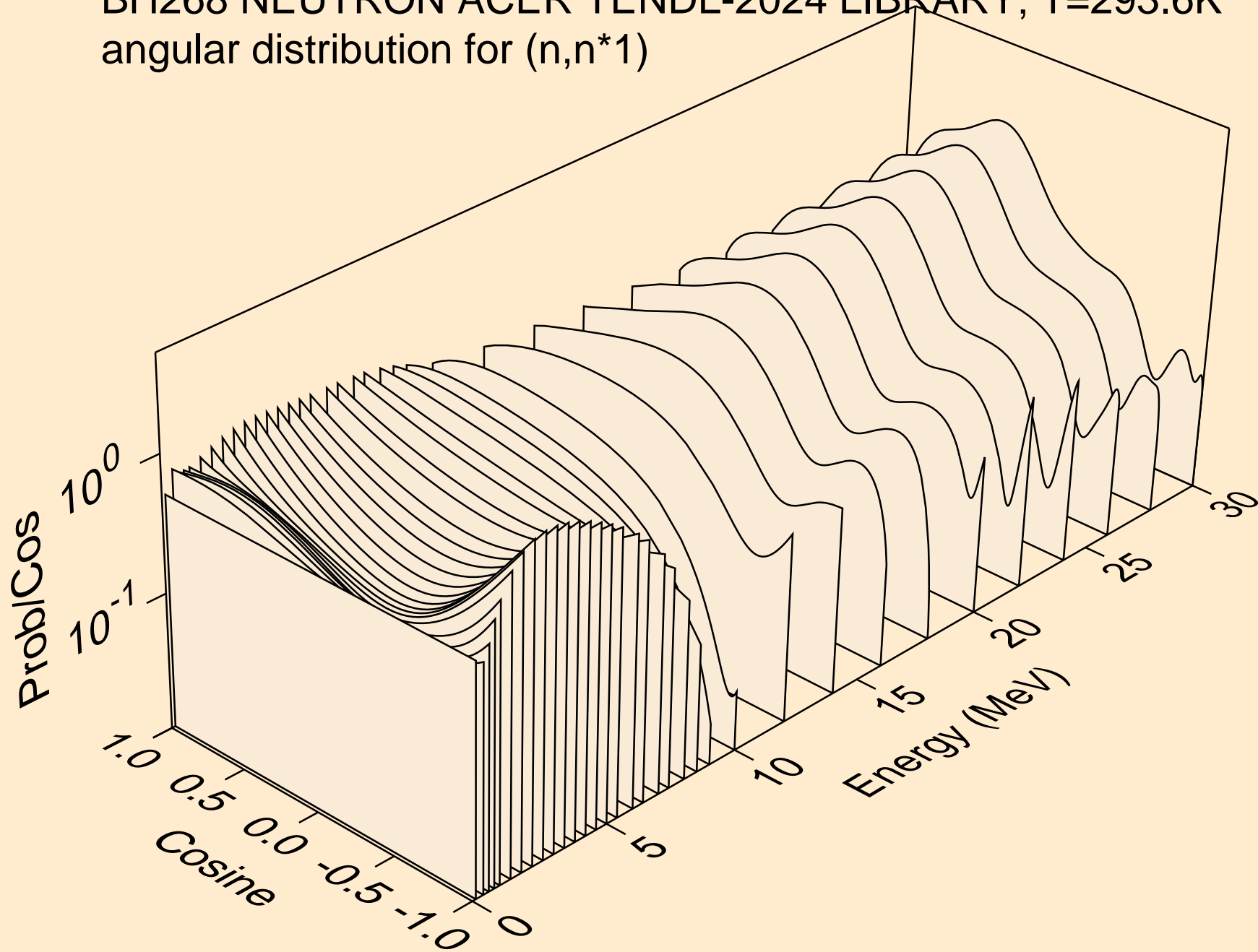
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for elastic



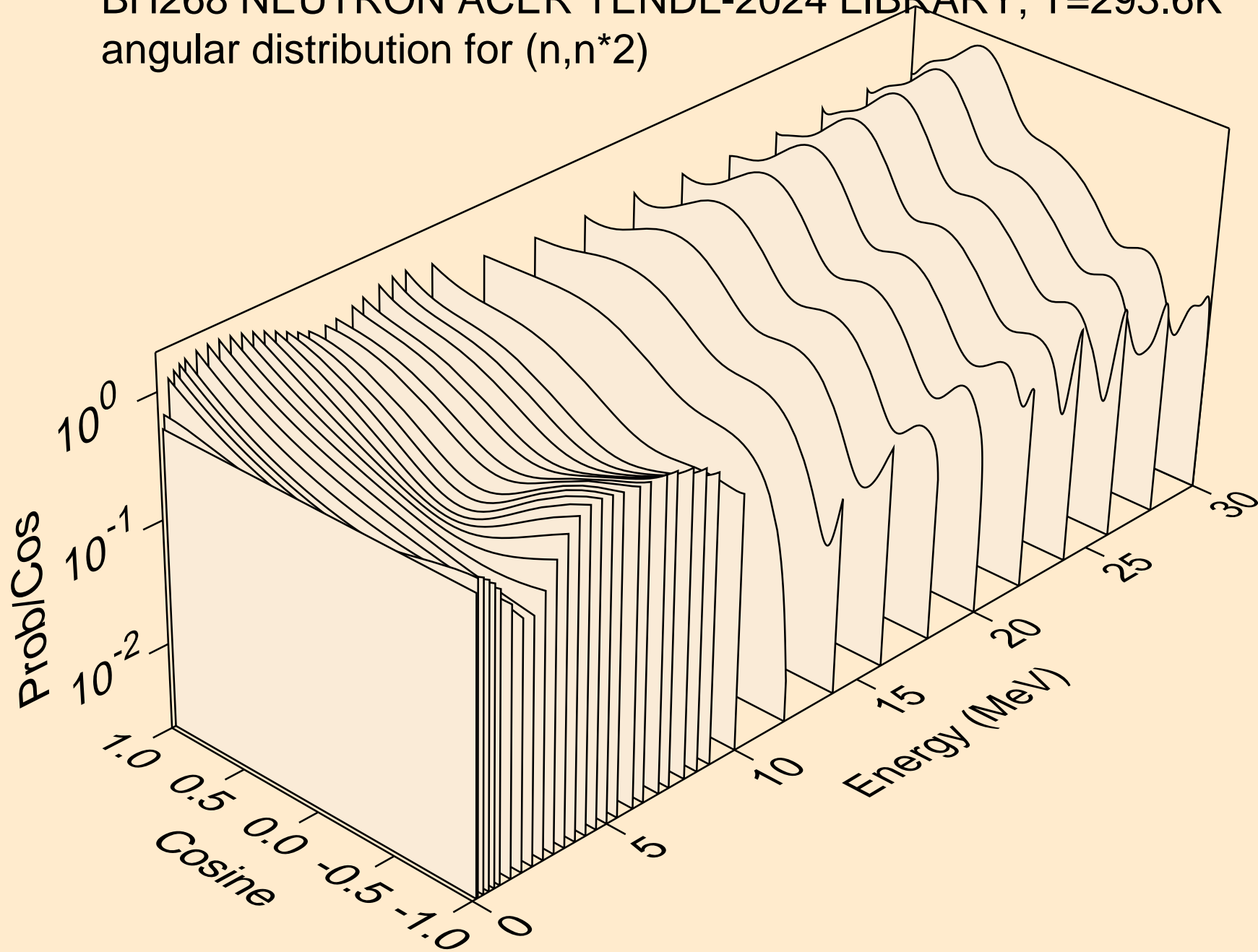
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for elastic



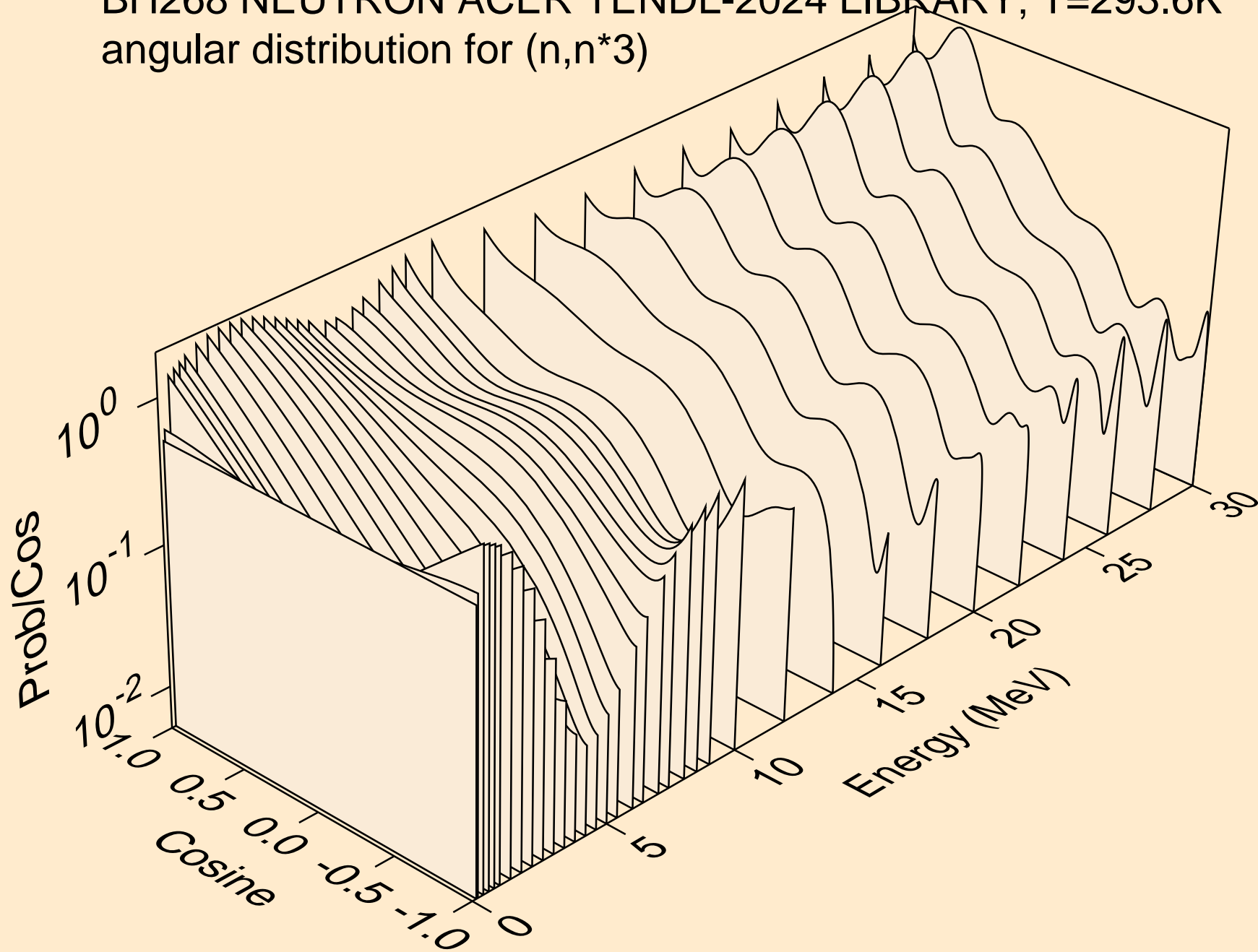
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*1)



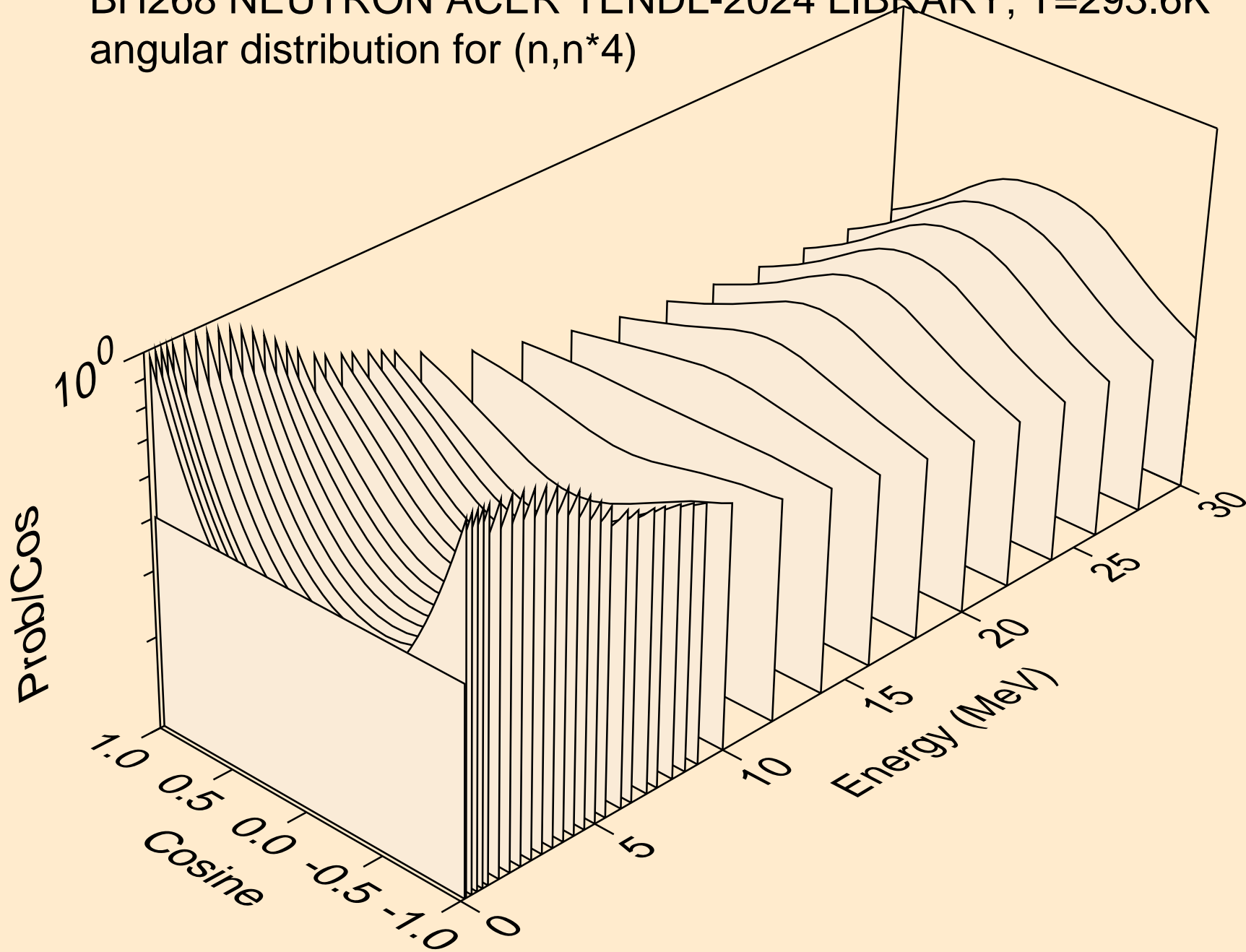
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*2)



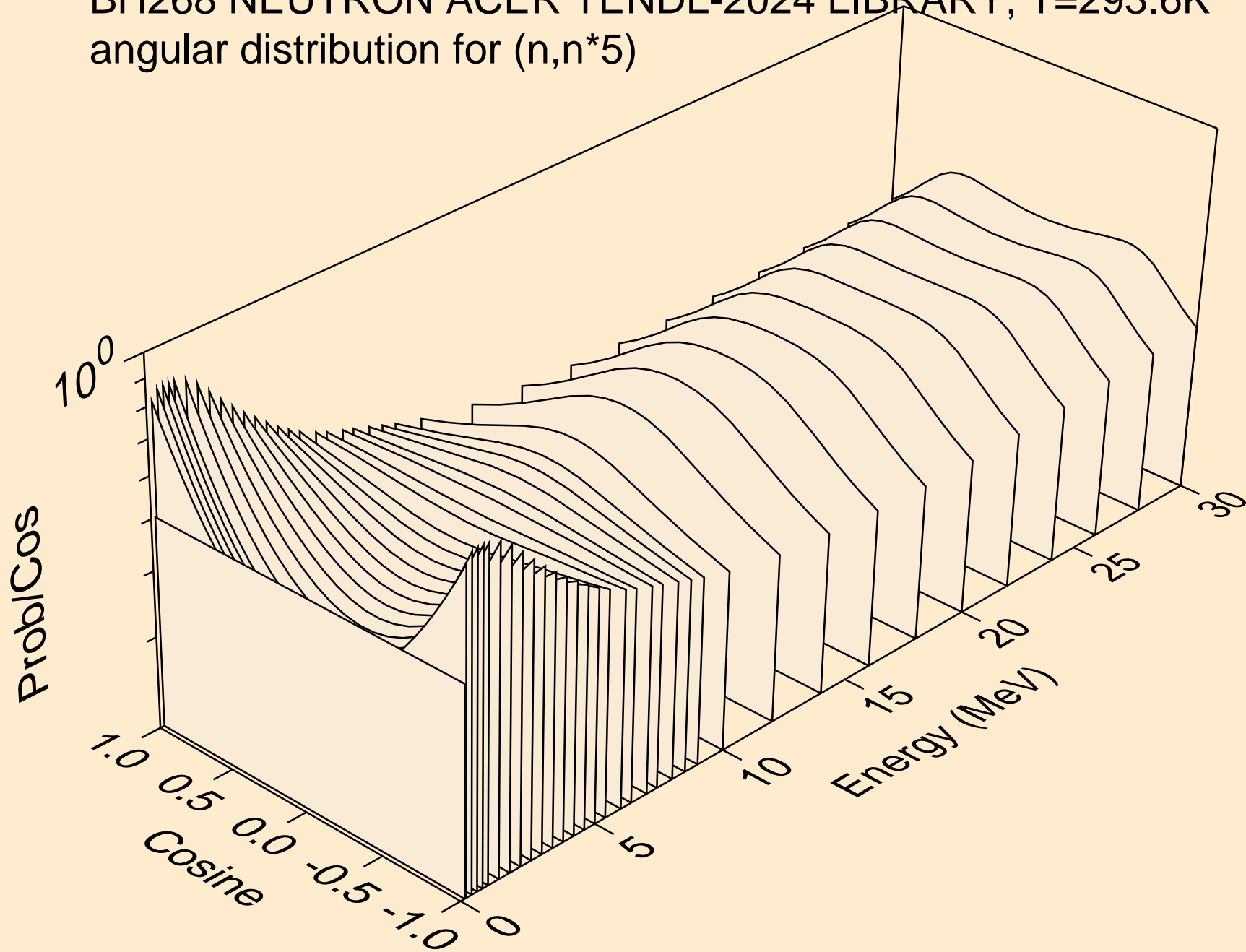
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*3)



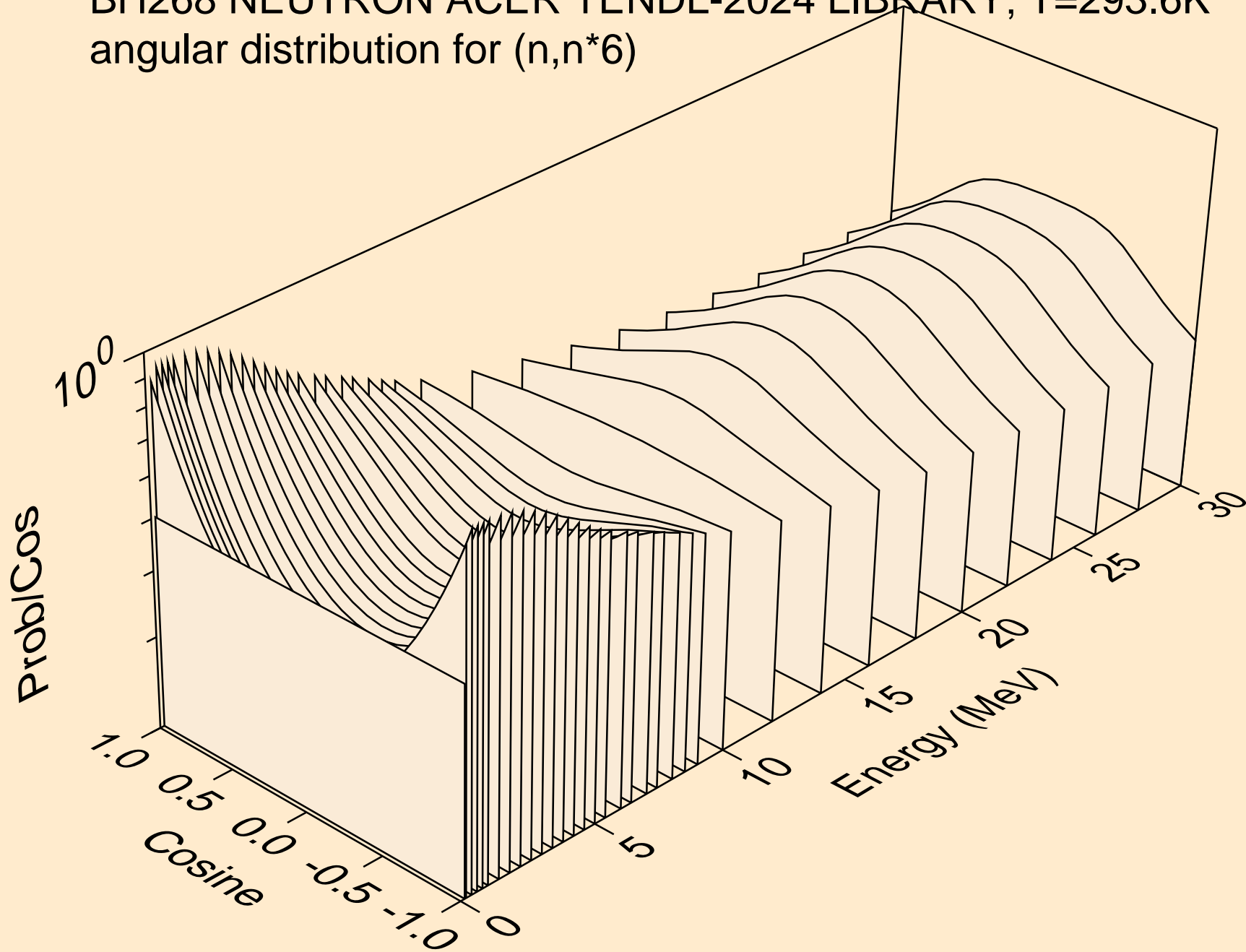
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*4)



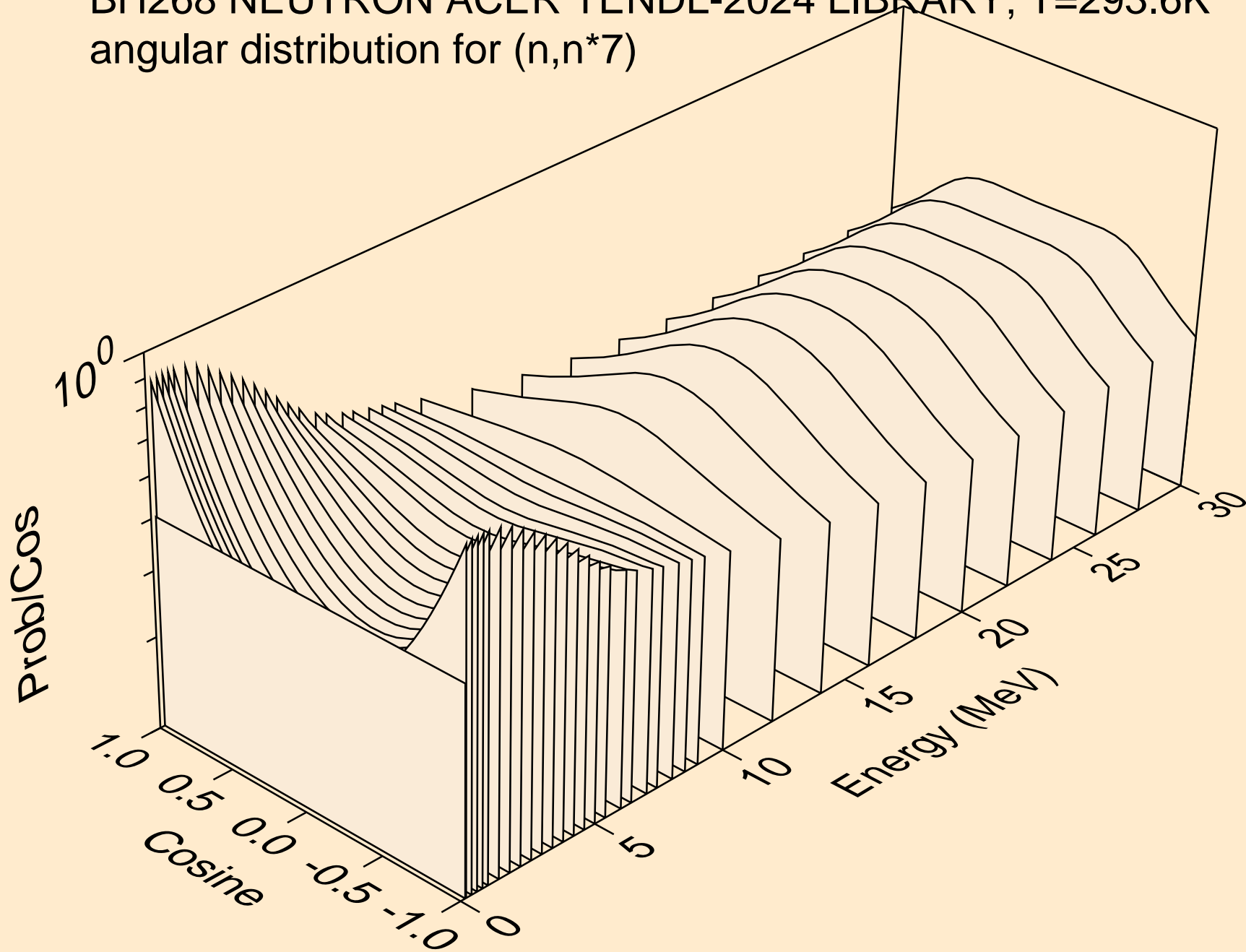
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*5)



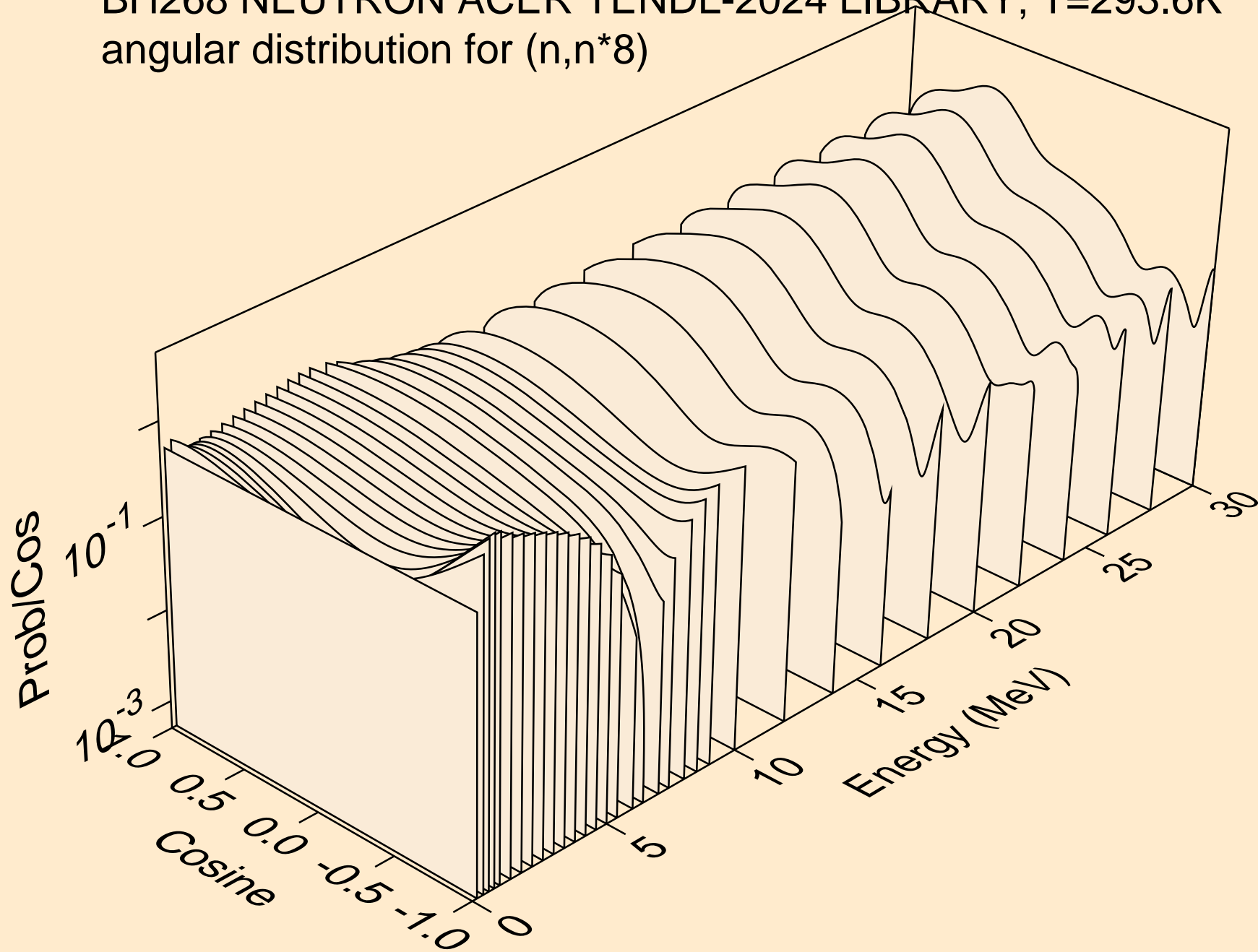
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*6)



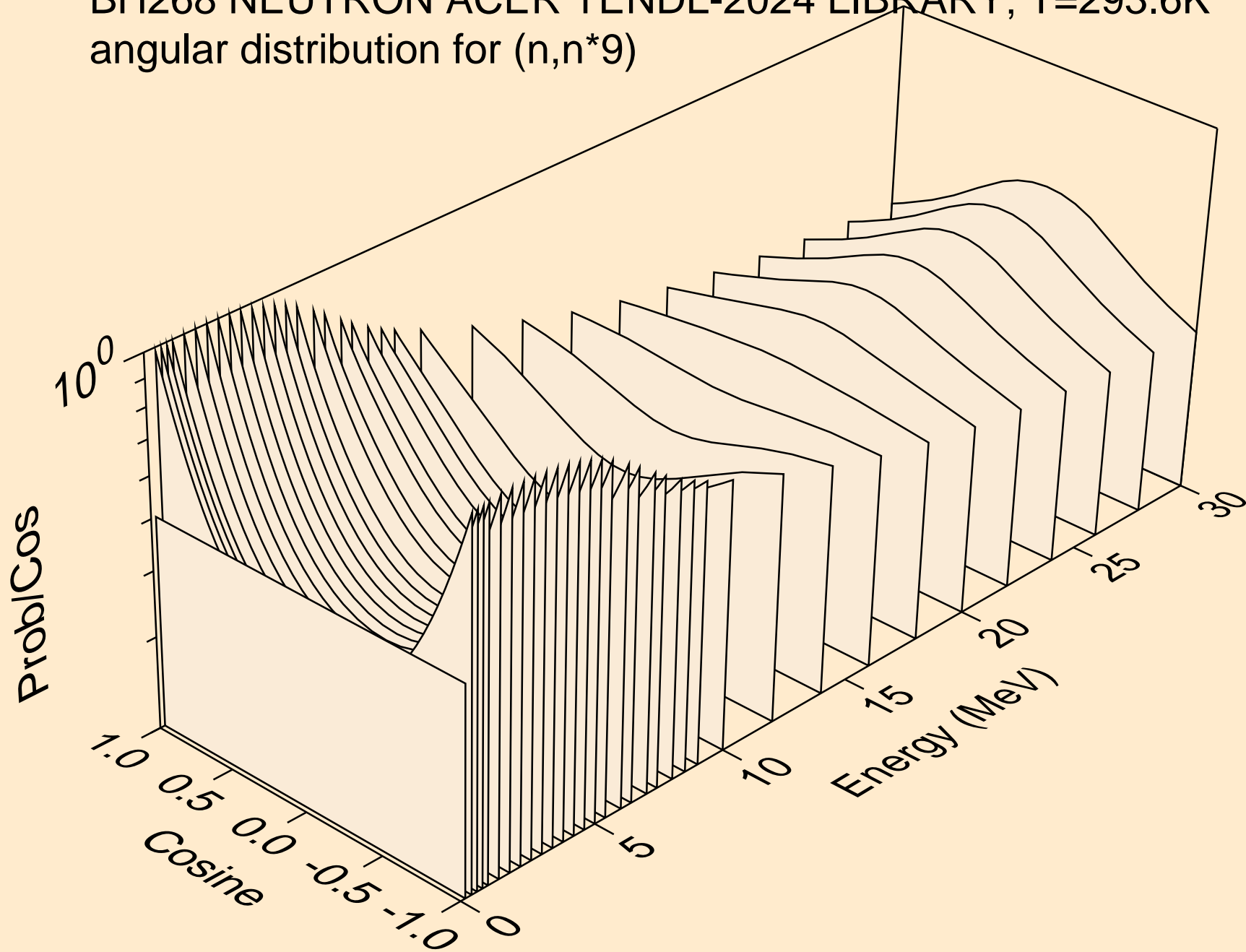
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*7)



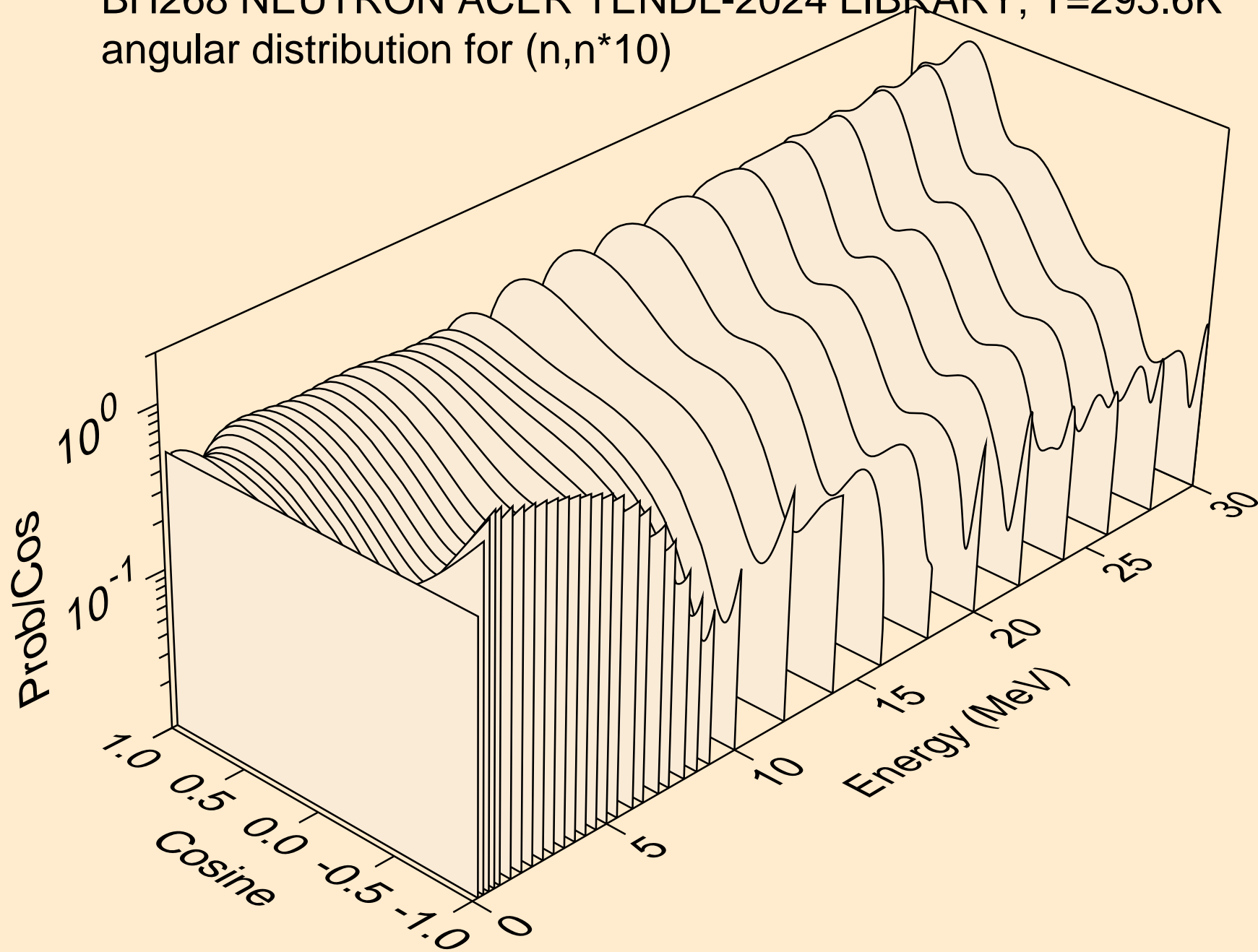
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*8)



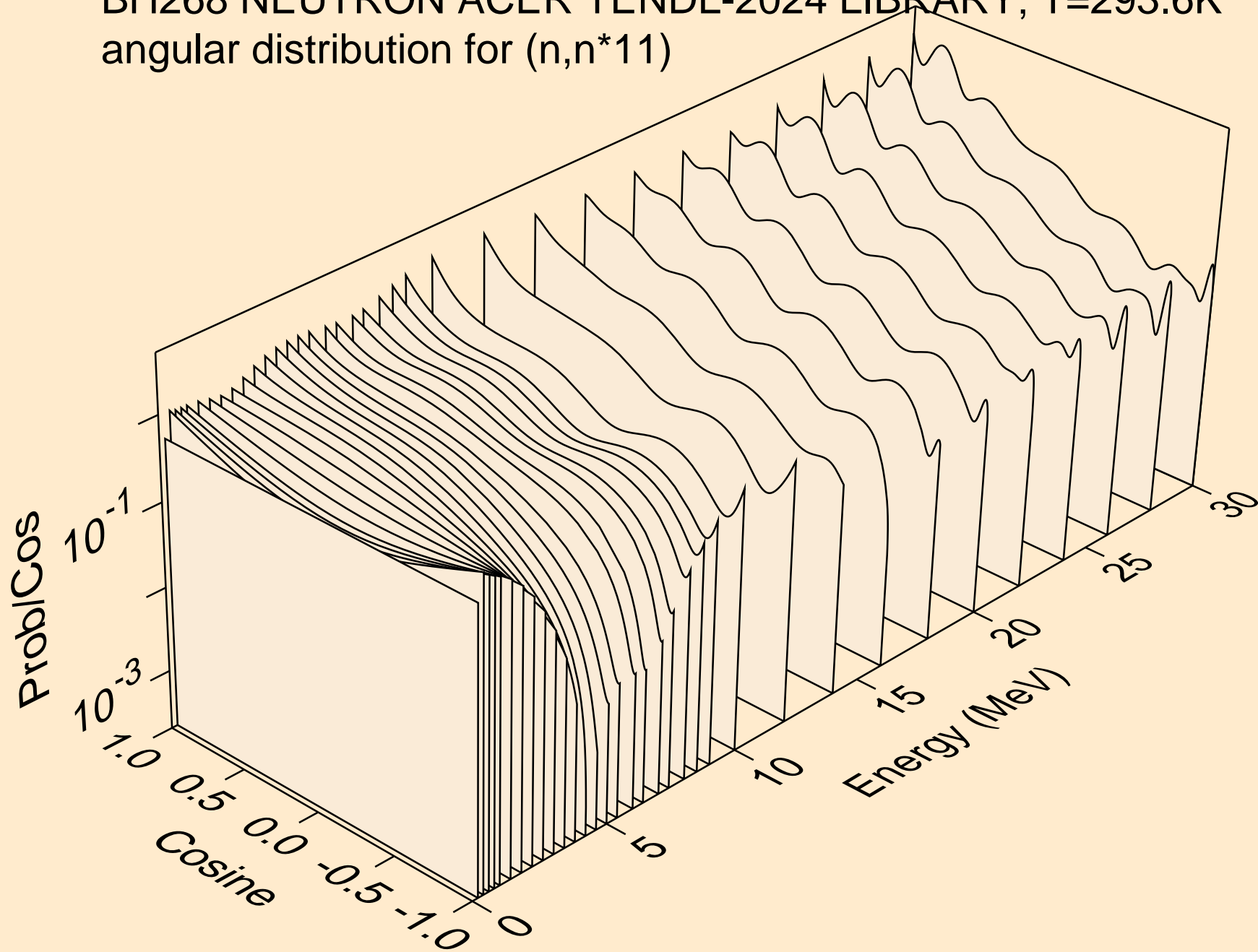
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*9)



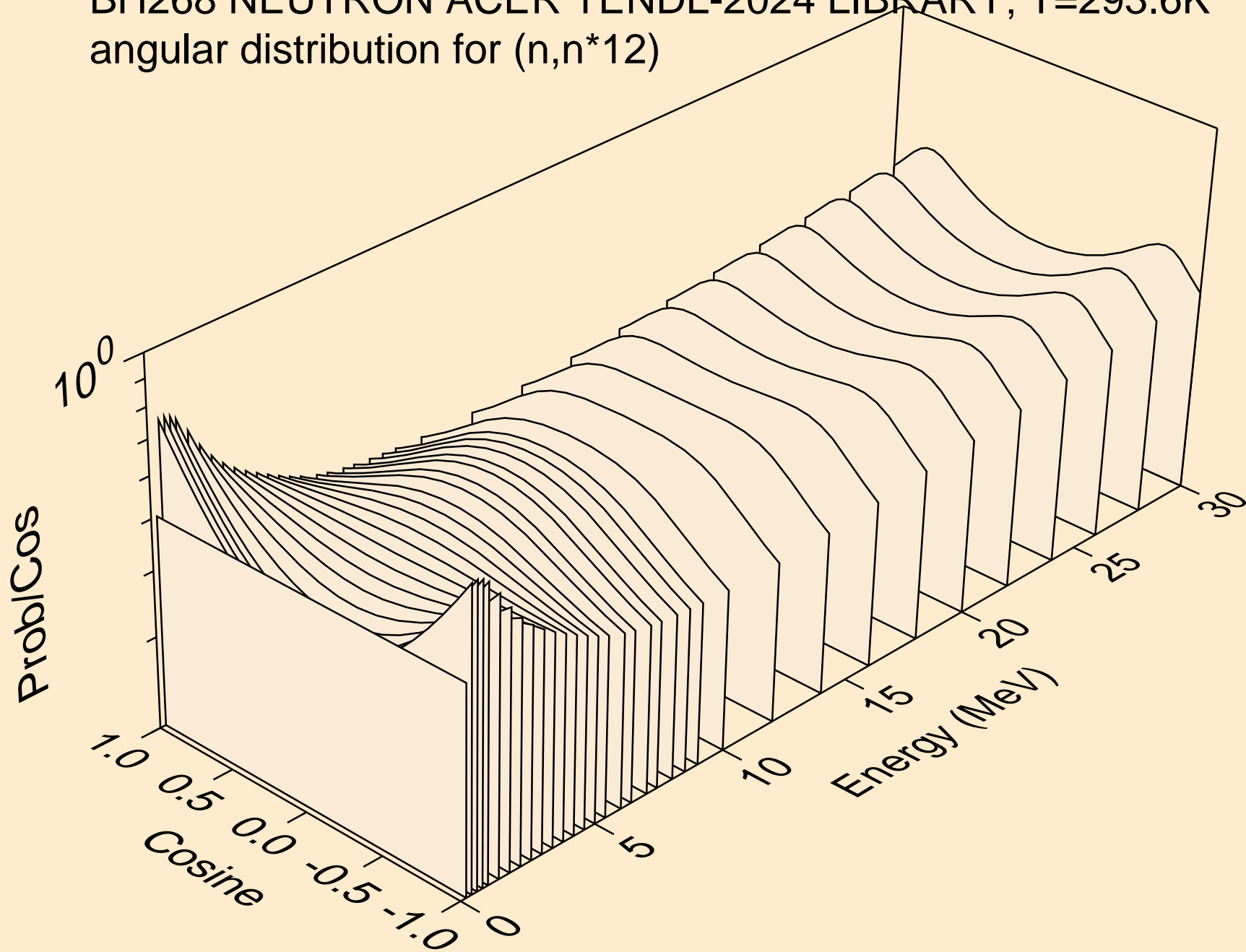
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*10)



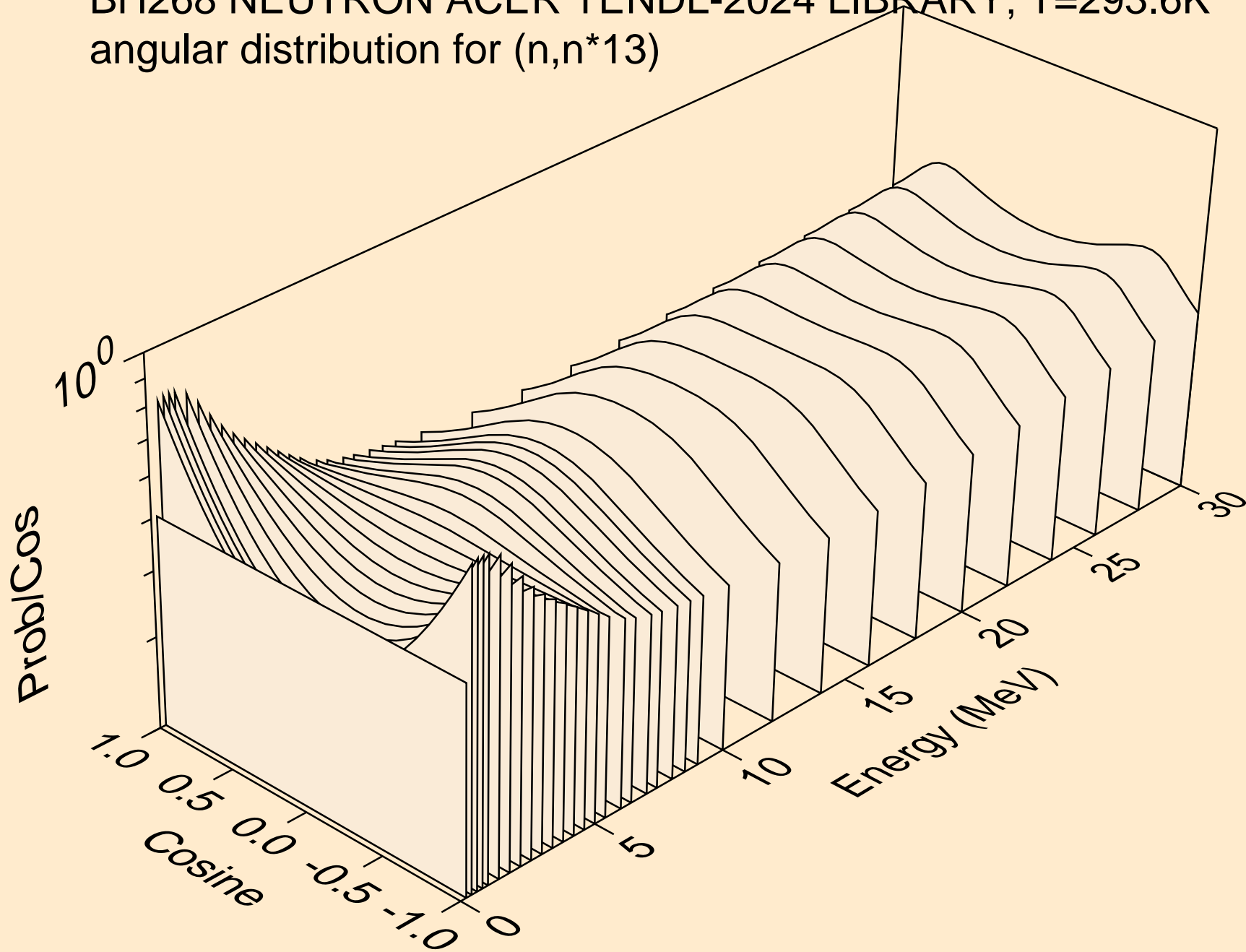
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*11)



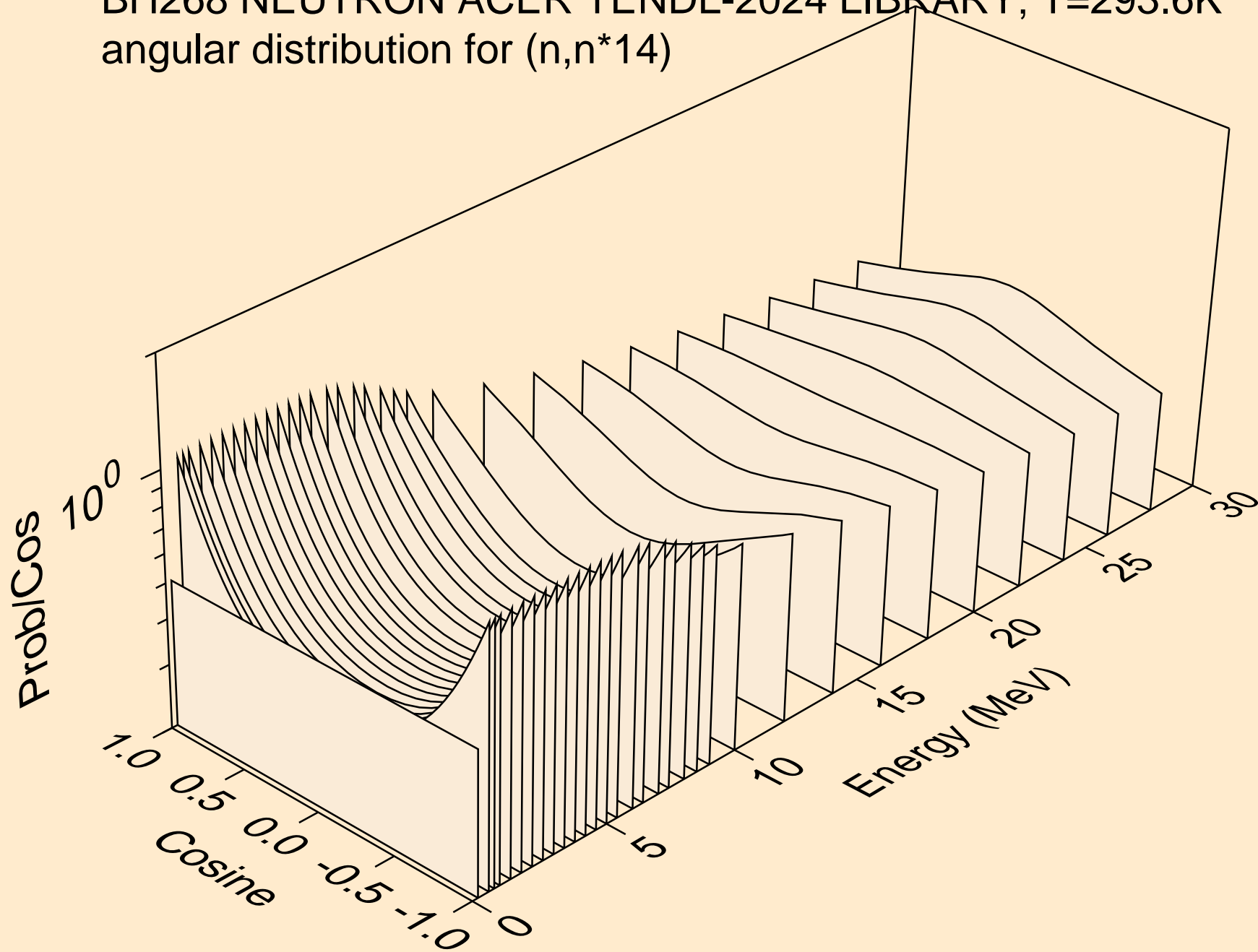
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*12)



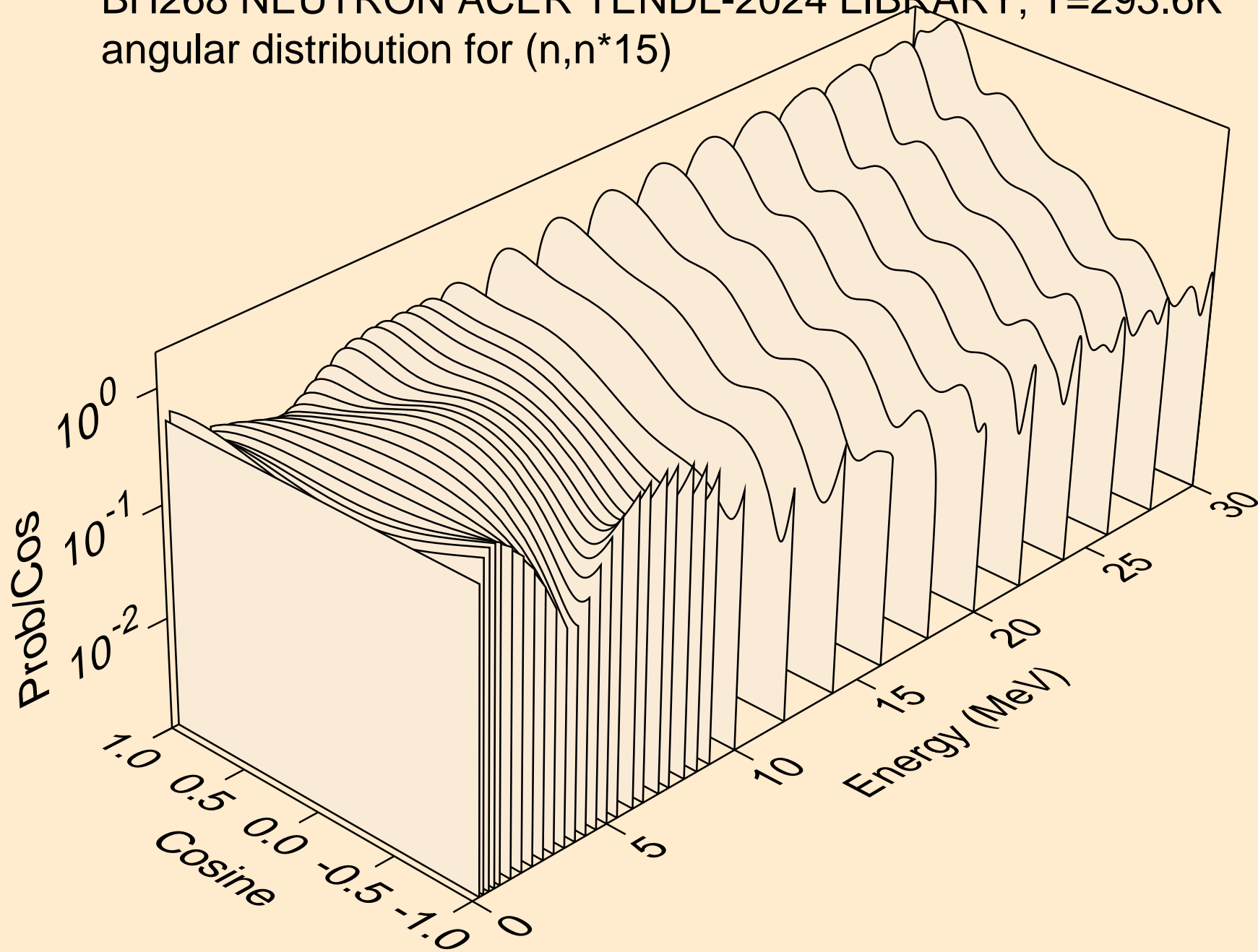
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*13)



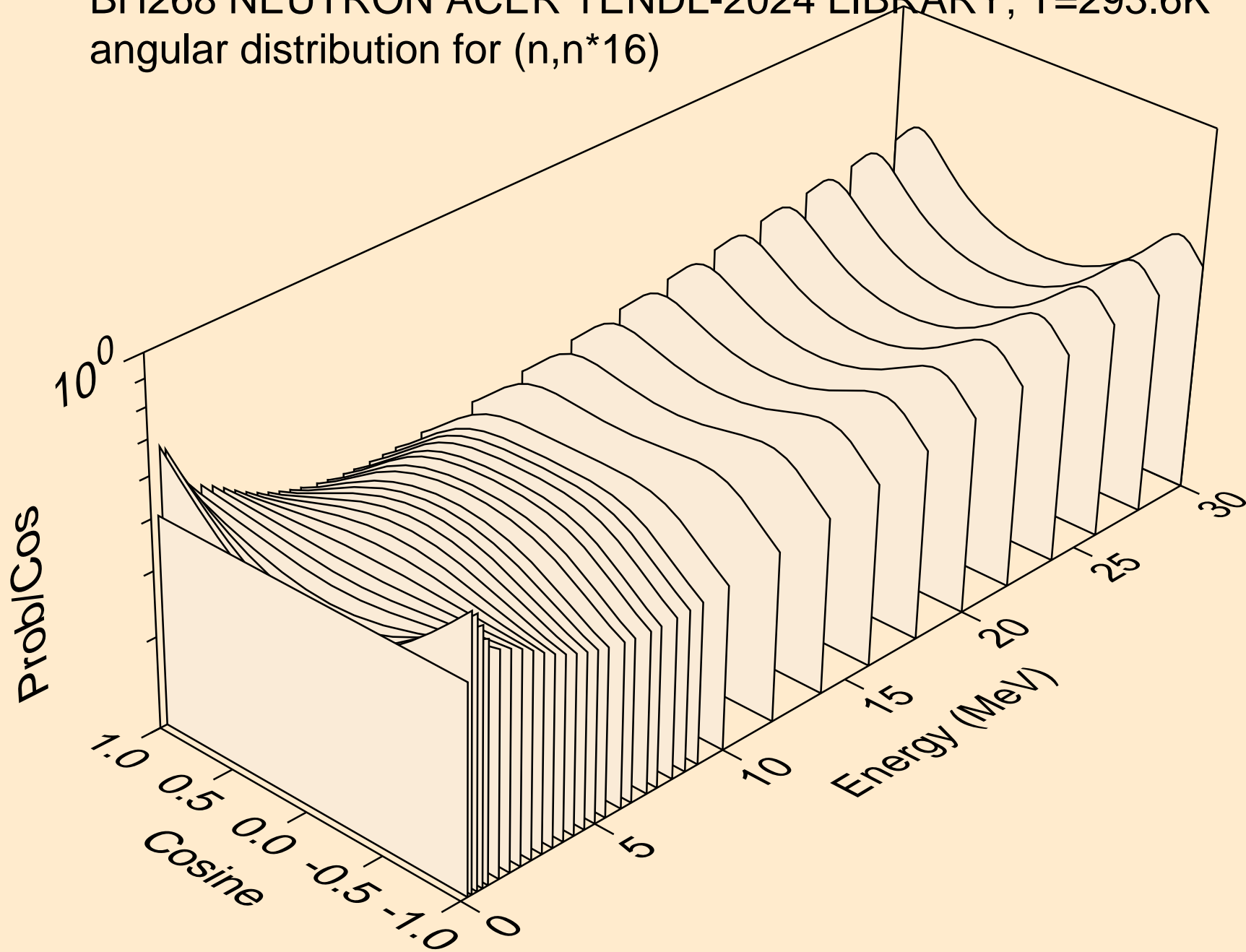
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*14)



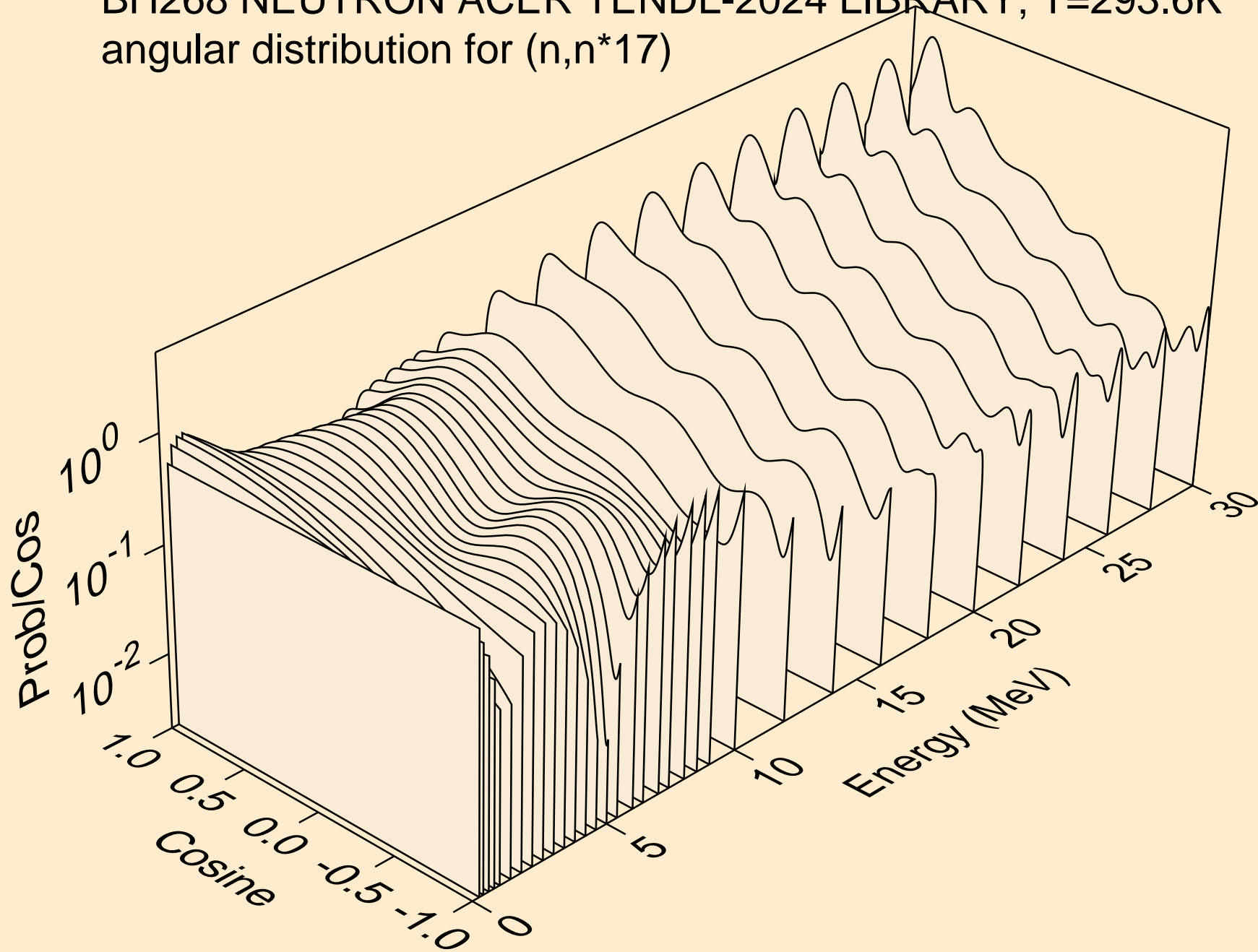
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*15)



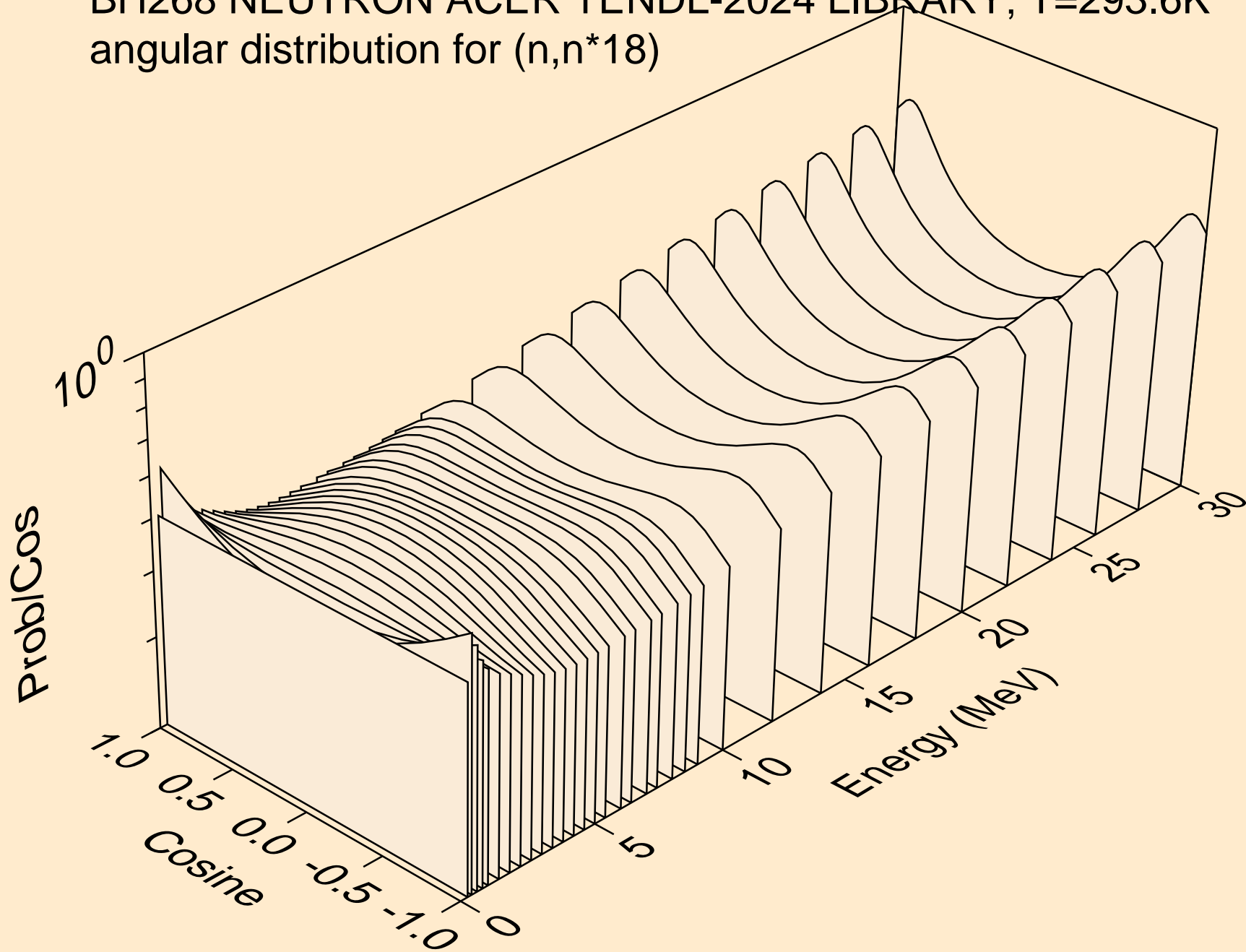
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*16)



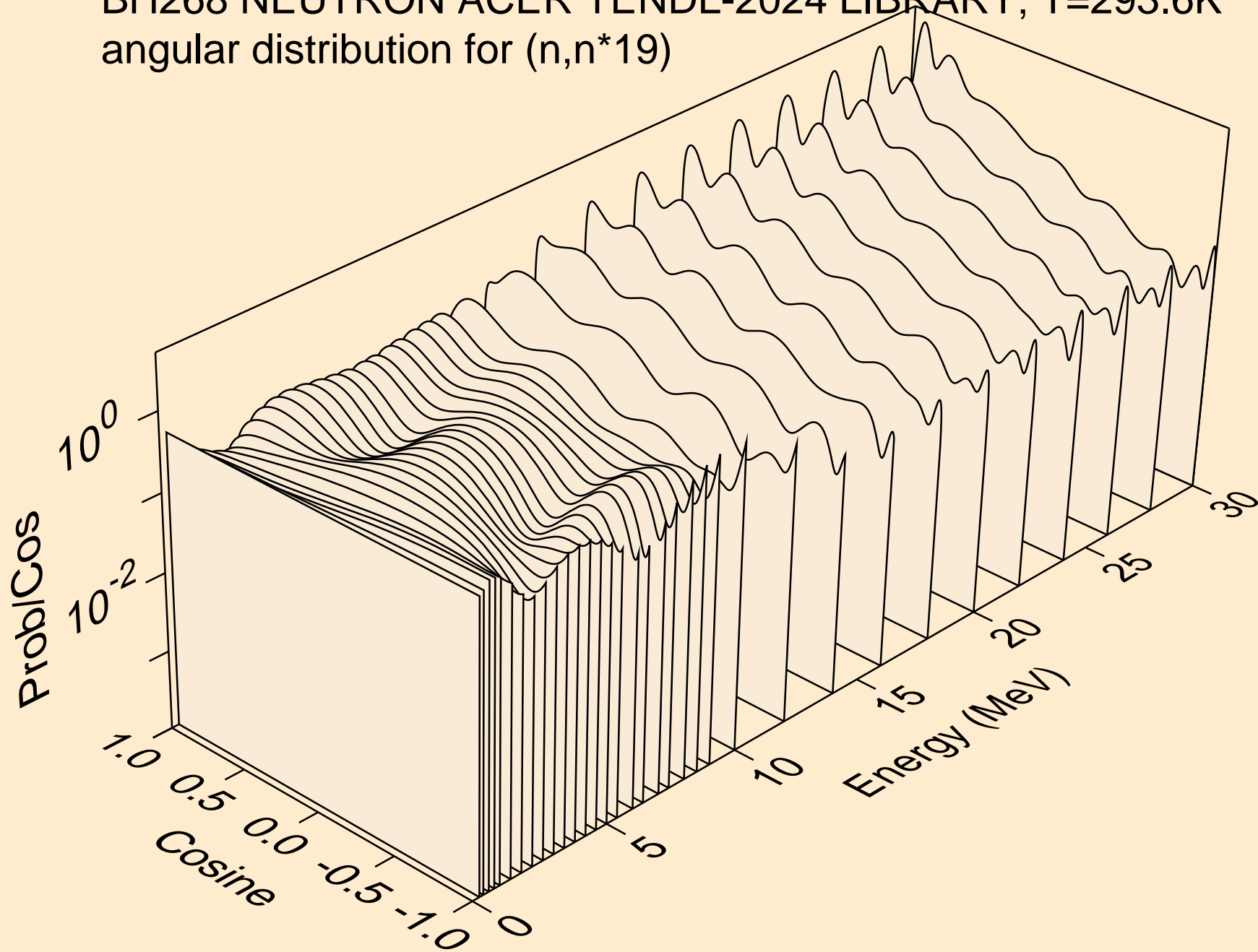
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*17)



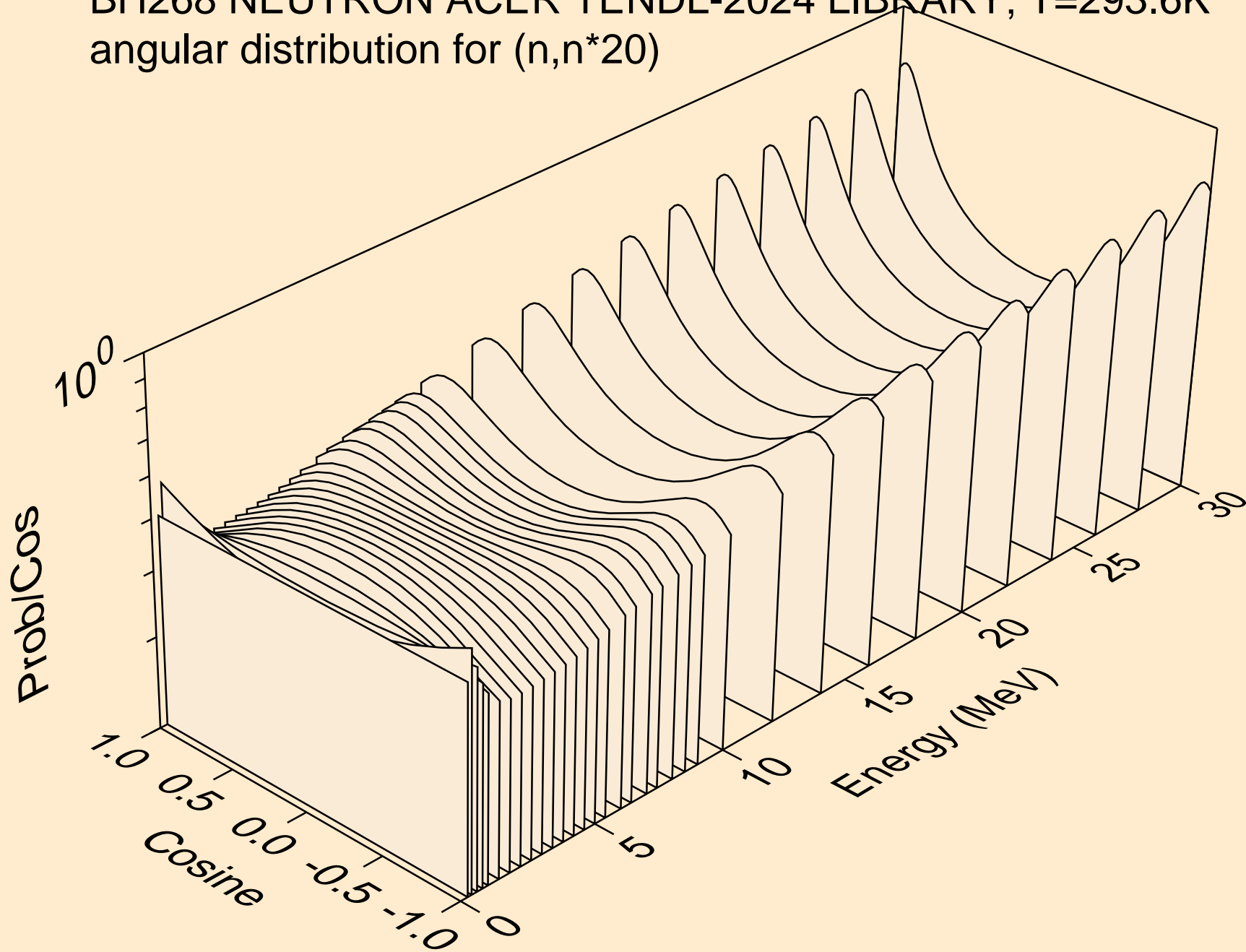
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*18)



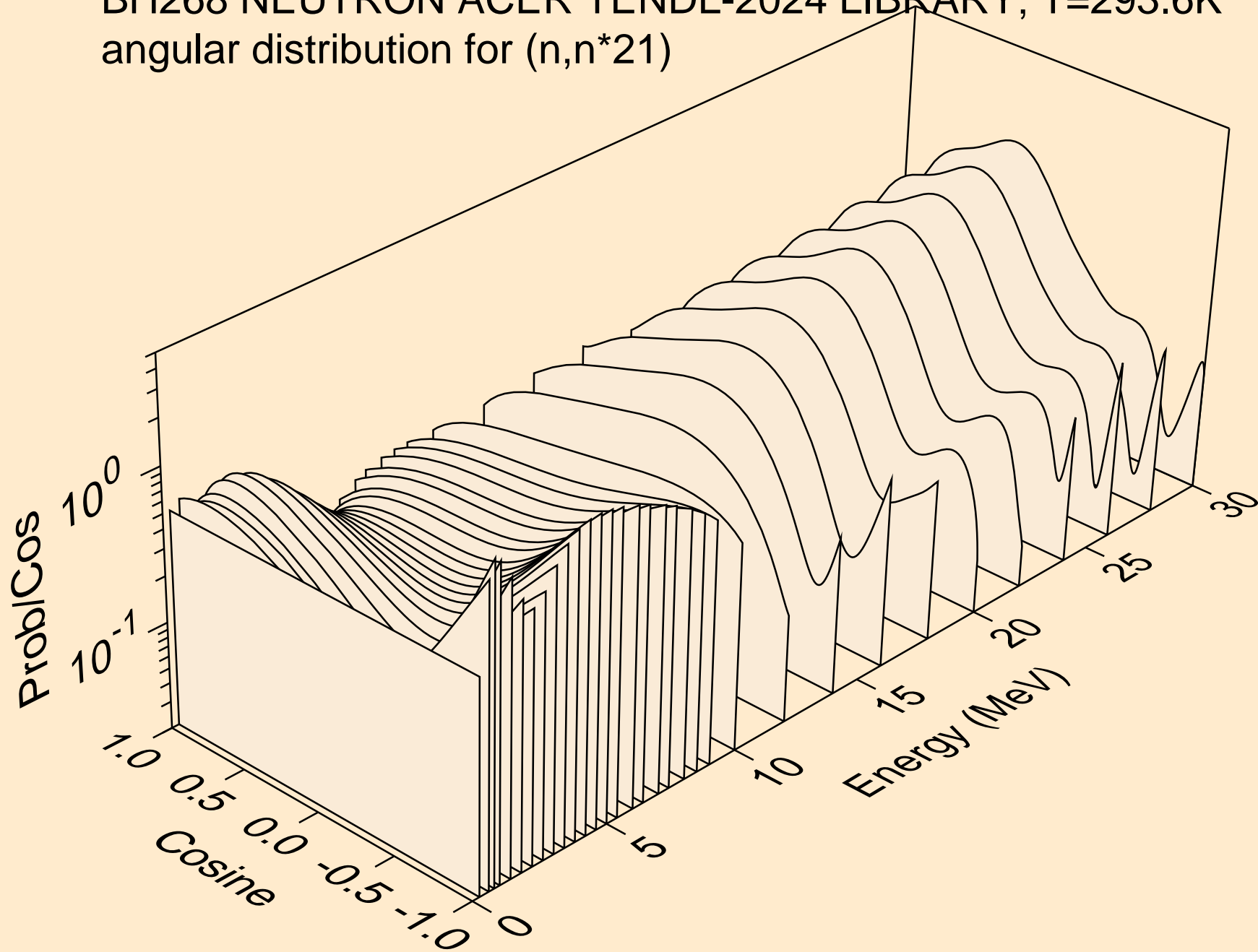
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*19)



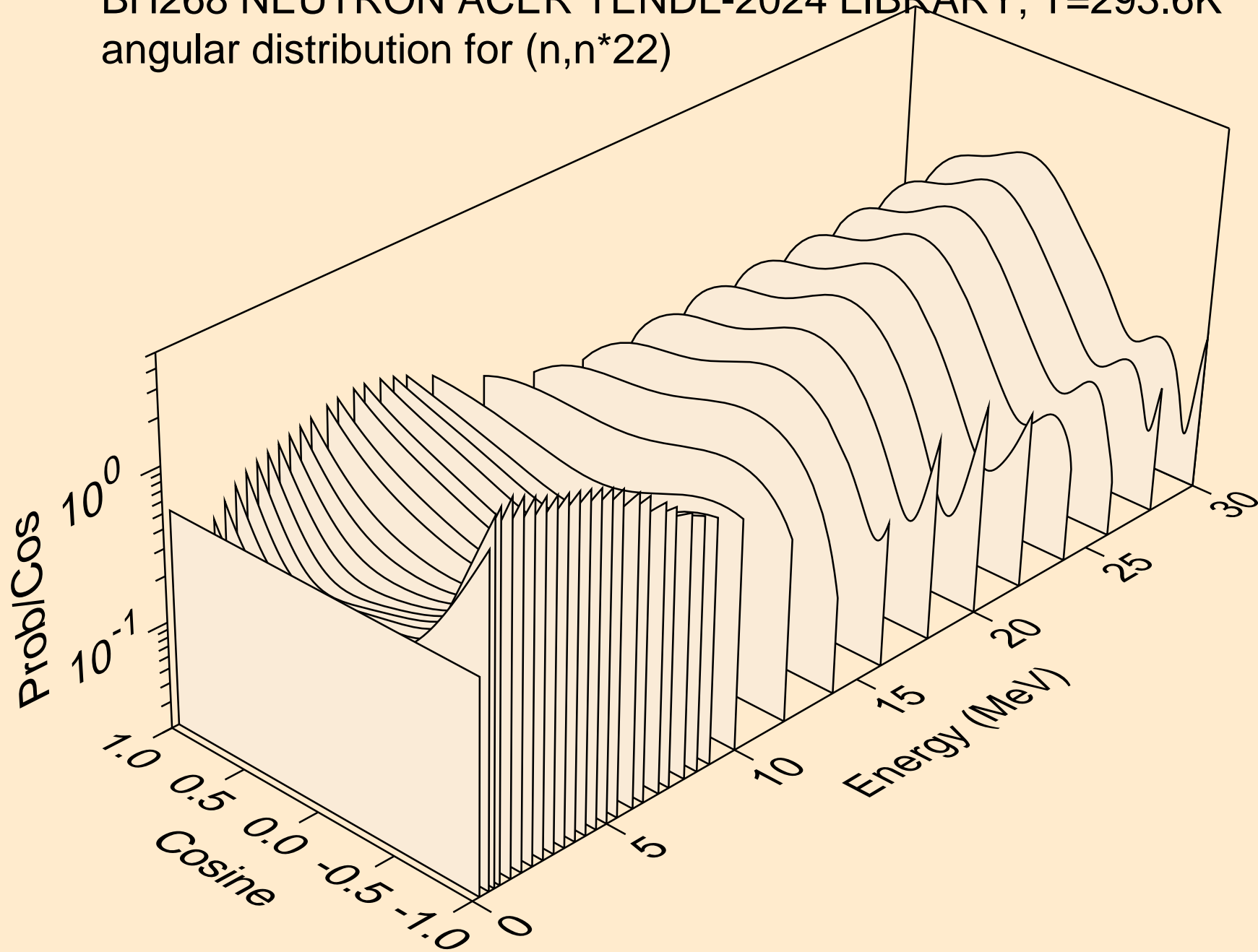
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*20)



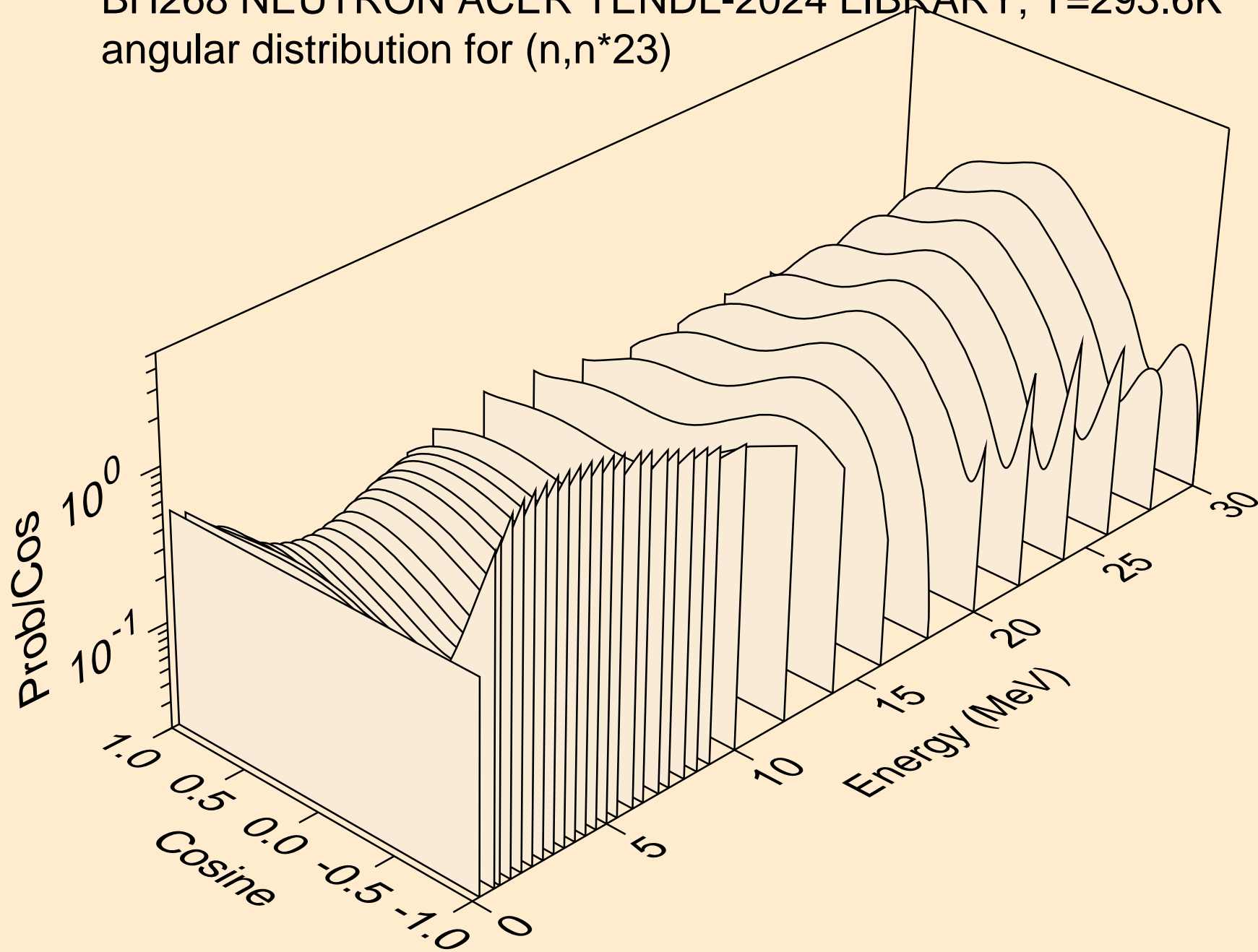
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*21)



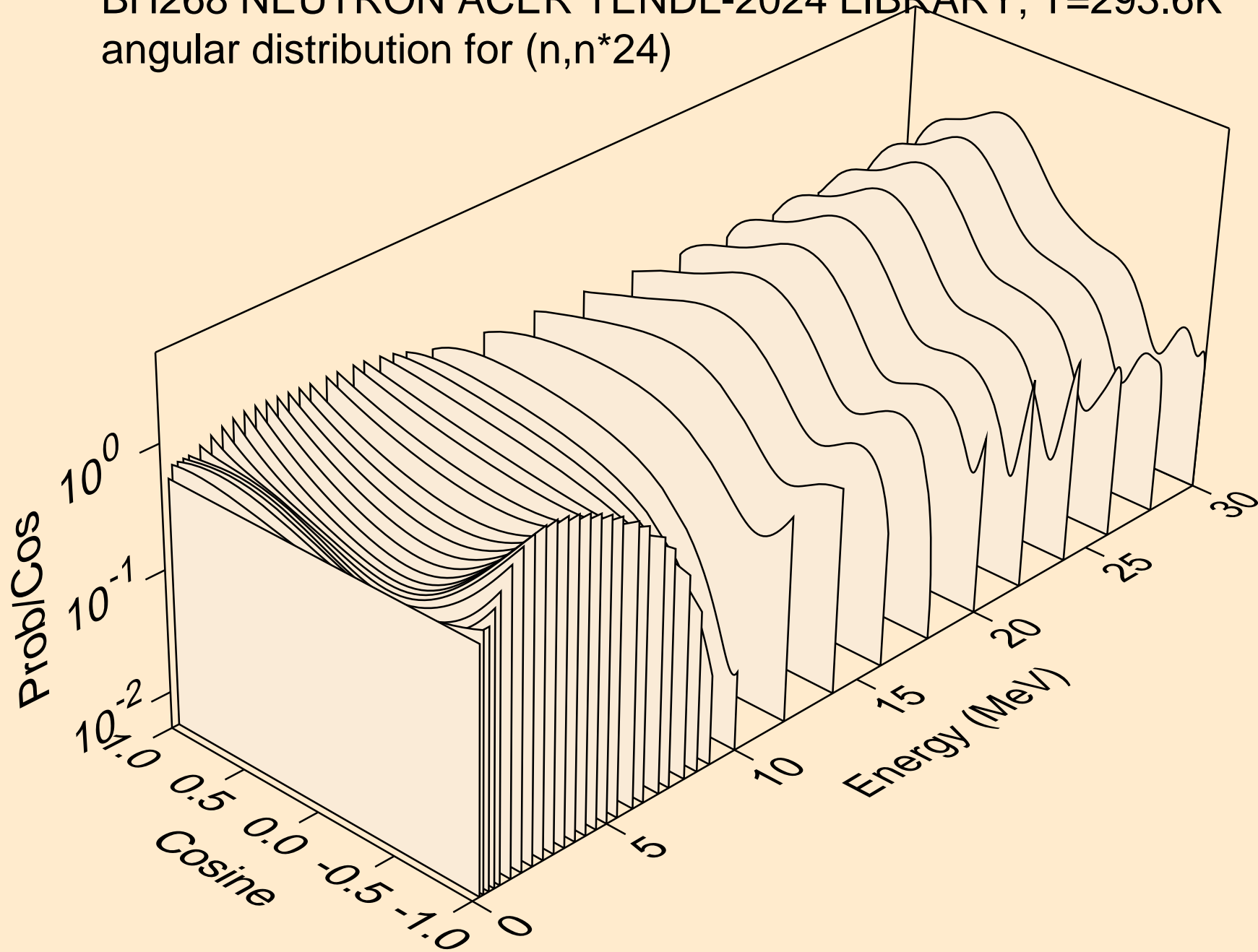
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*22)



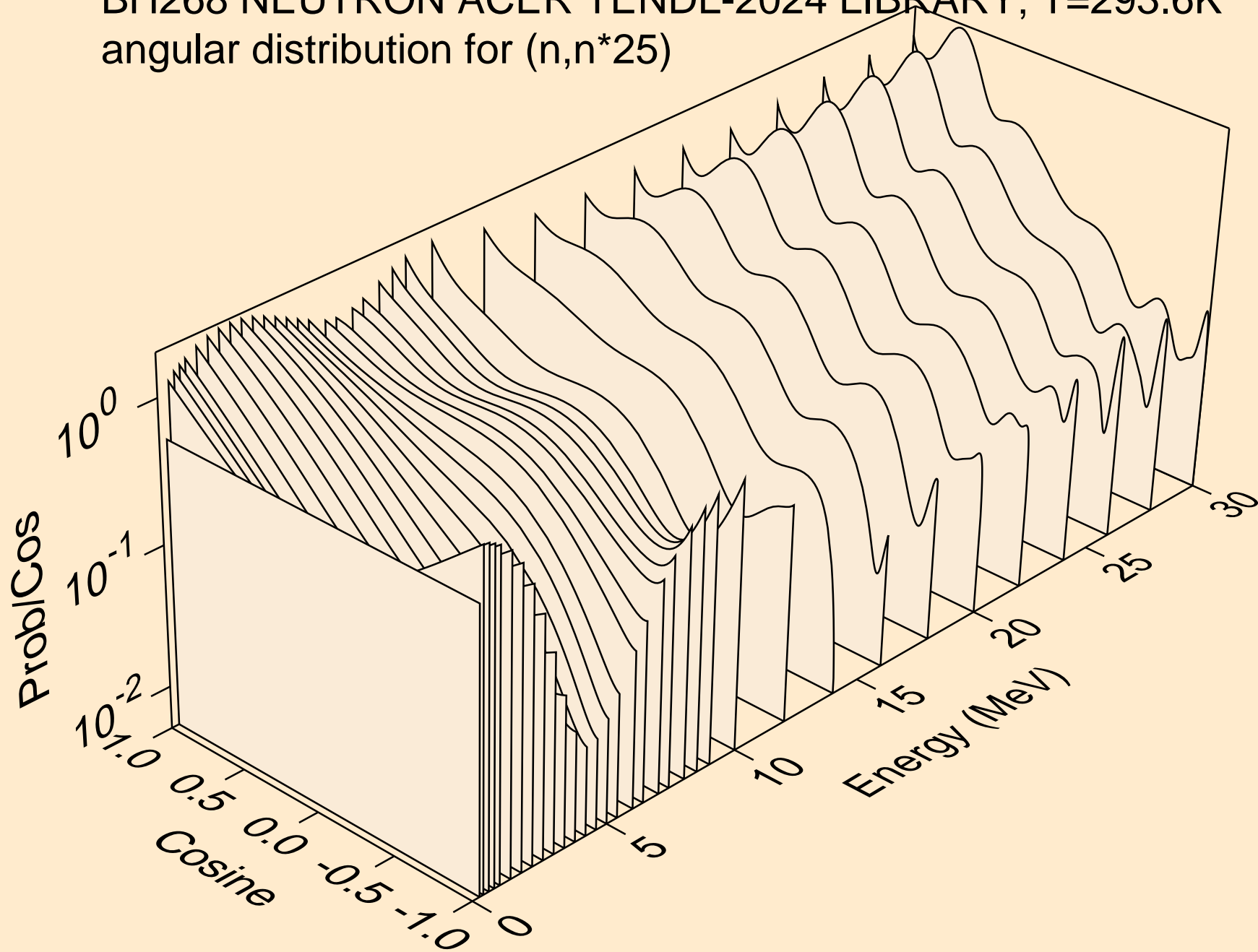
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*23)



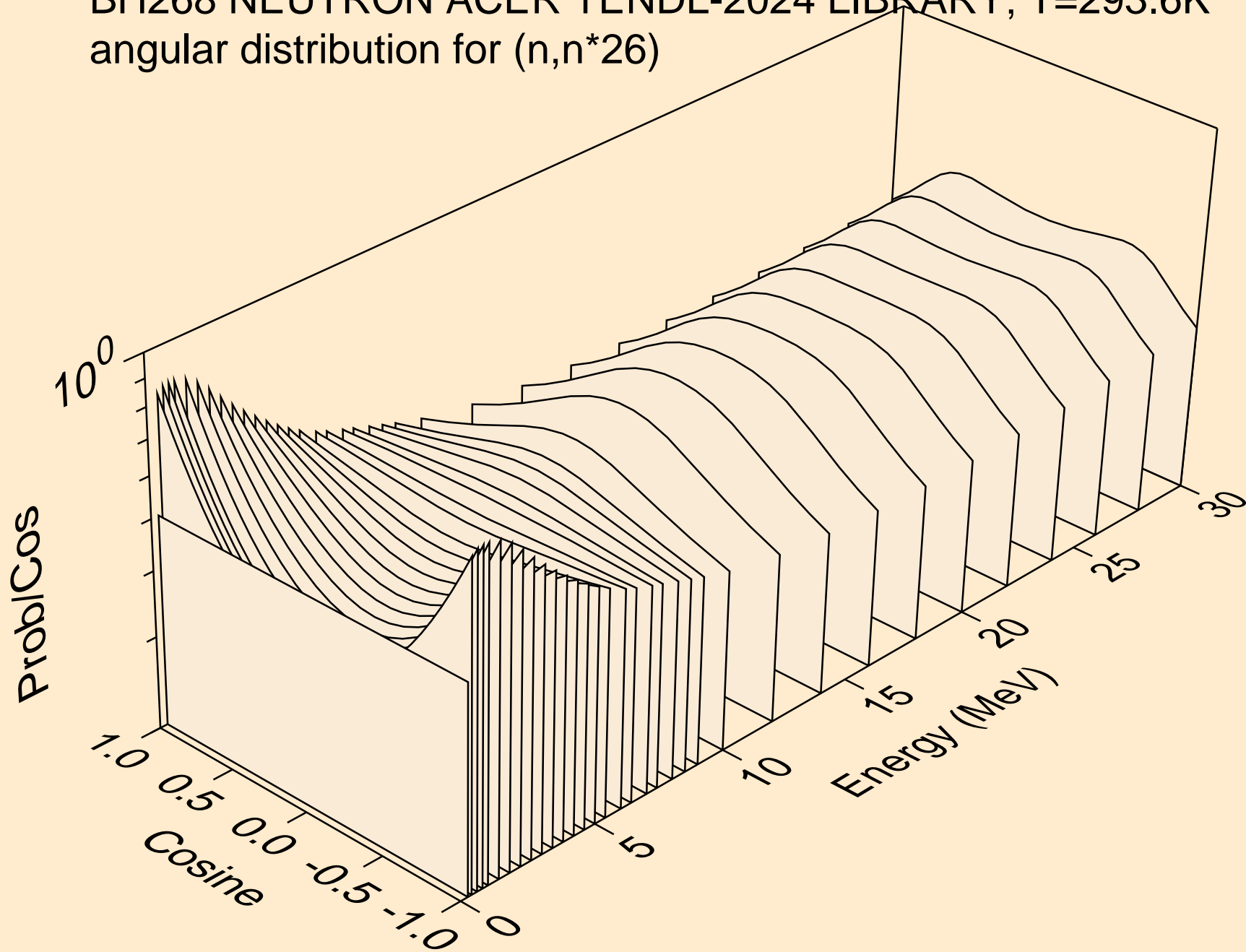
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*24)



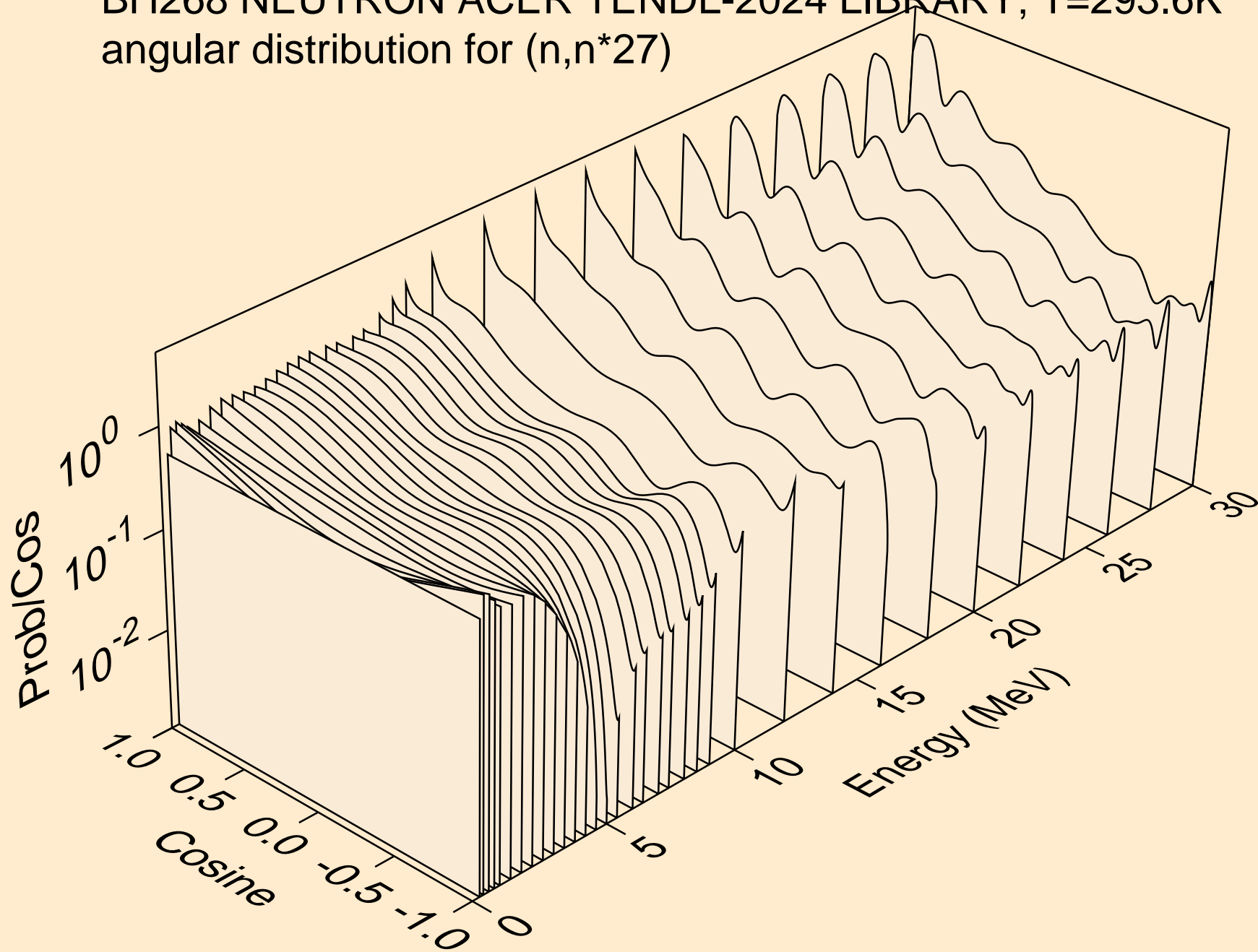
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*25)



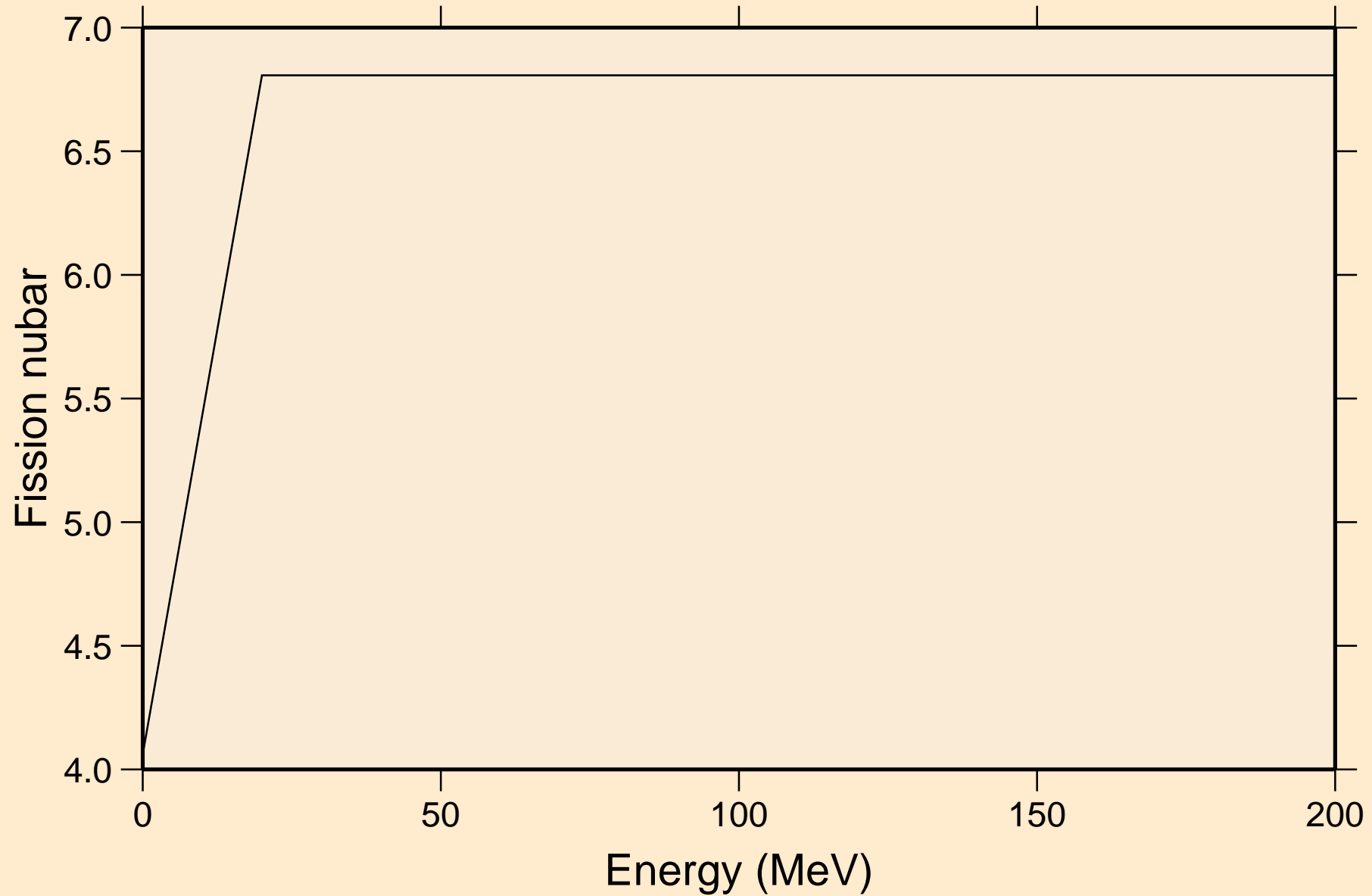
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*26)



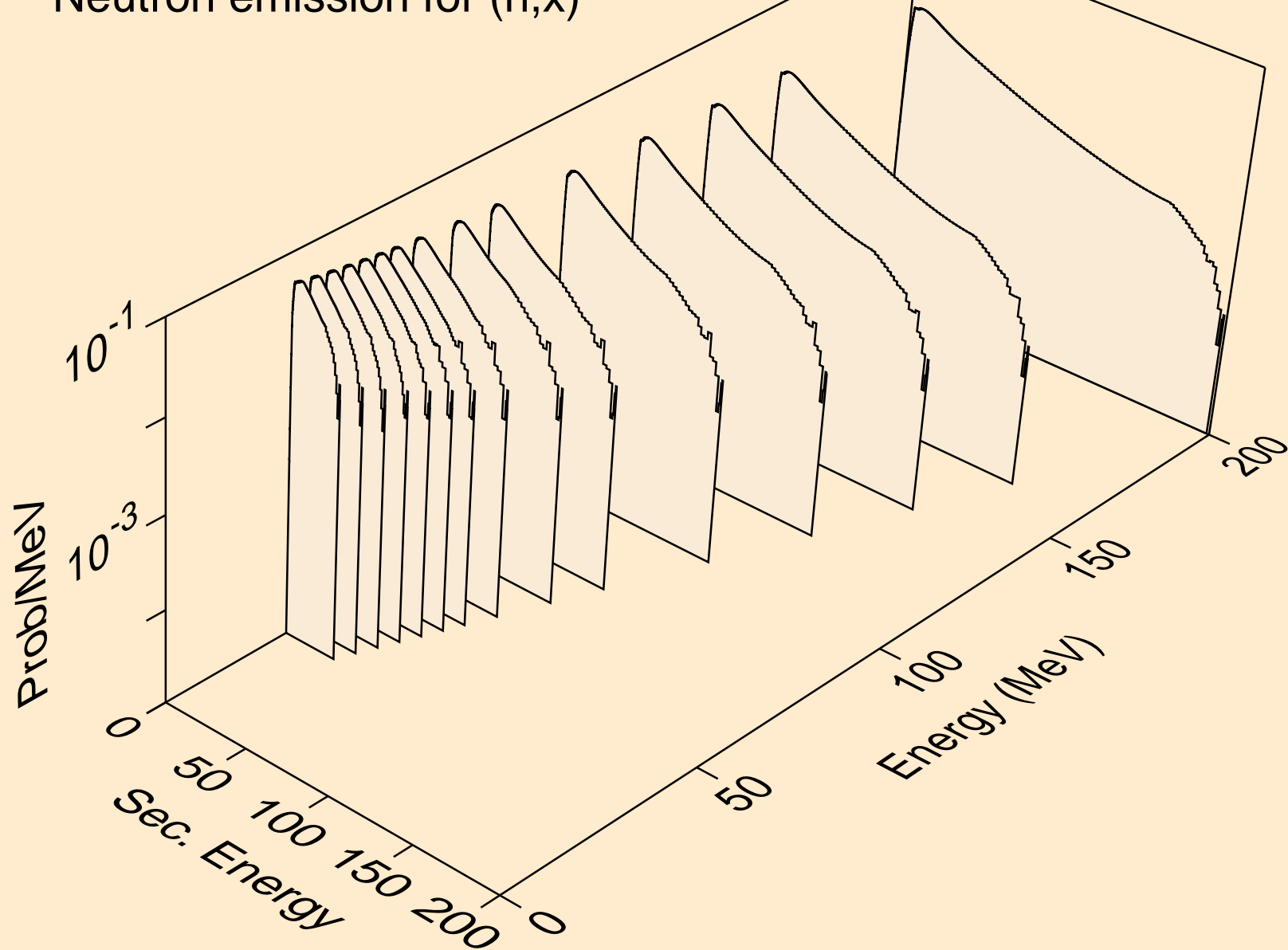
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
angular distribution for (n,n\*27)



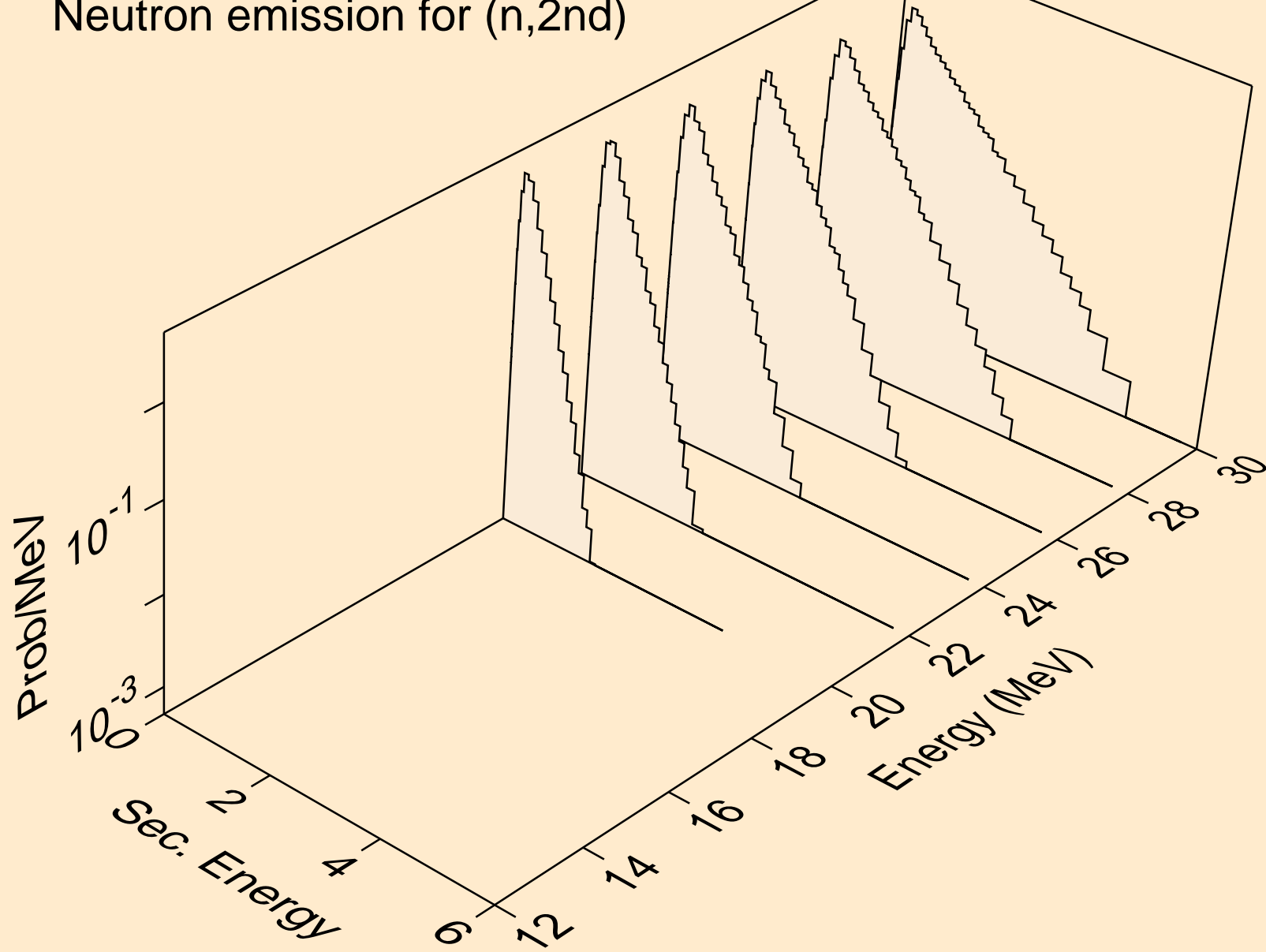
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Total fission nubar



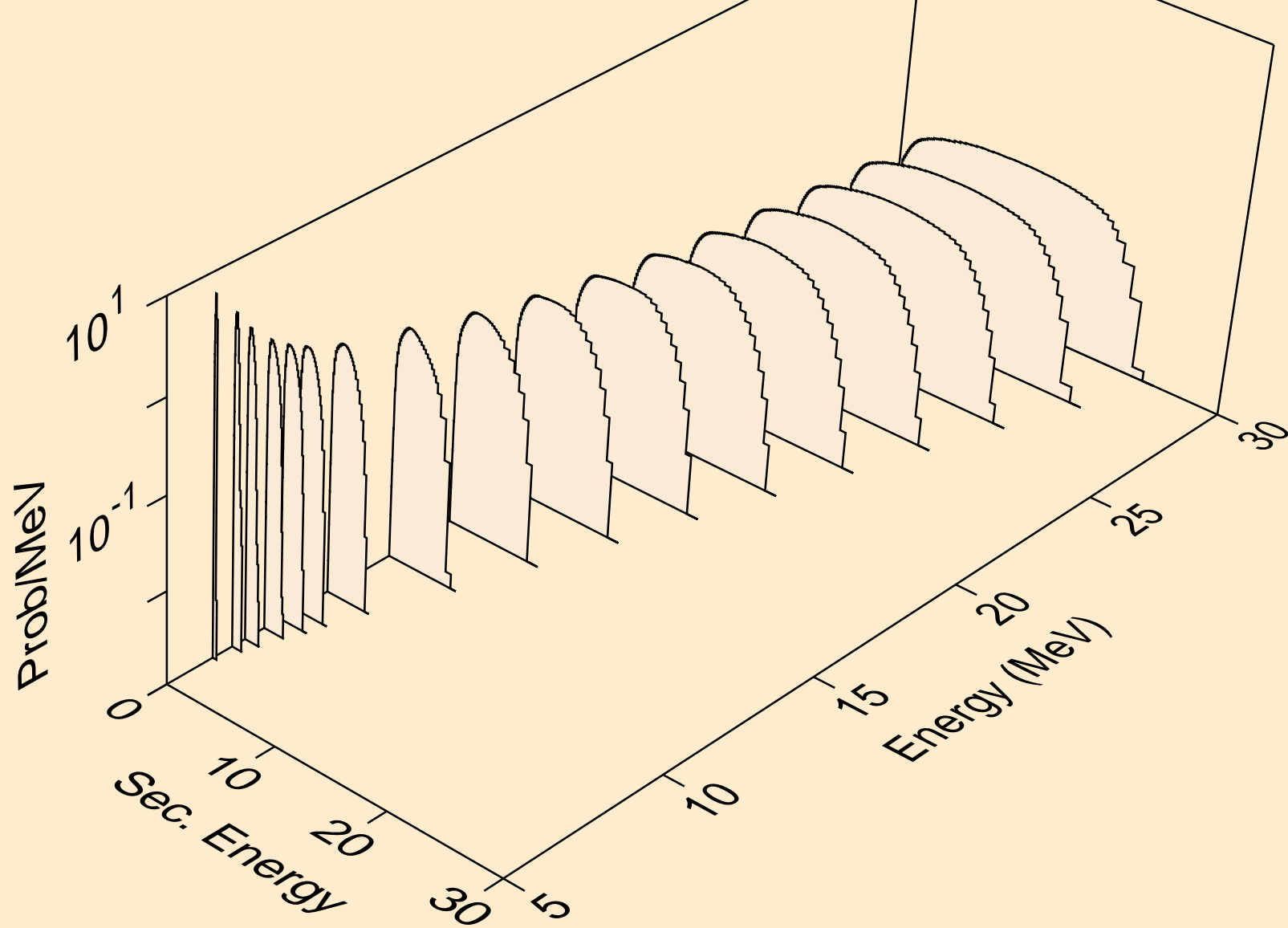
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,x)



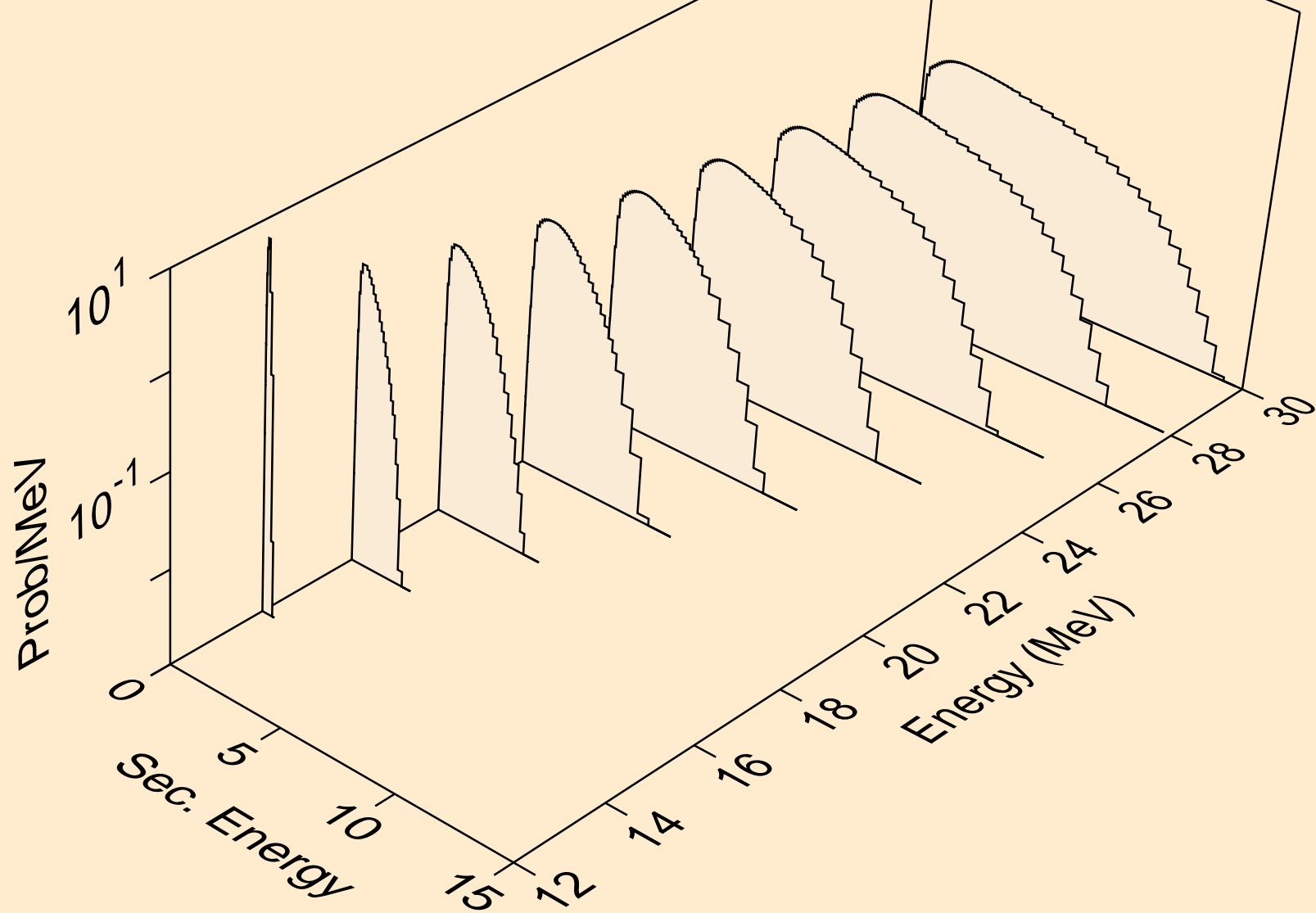
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,2nd)



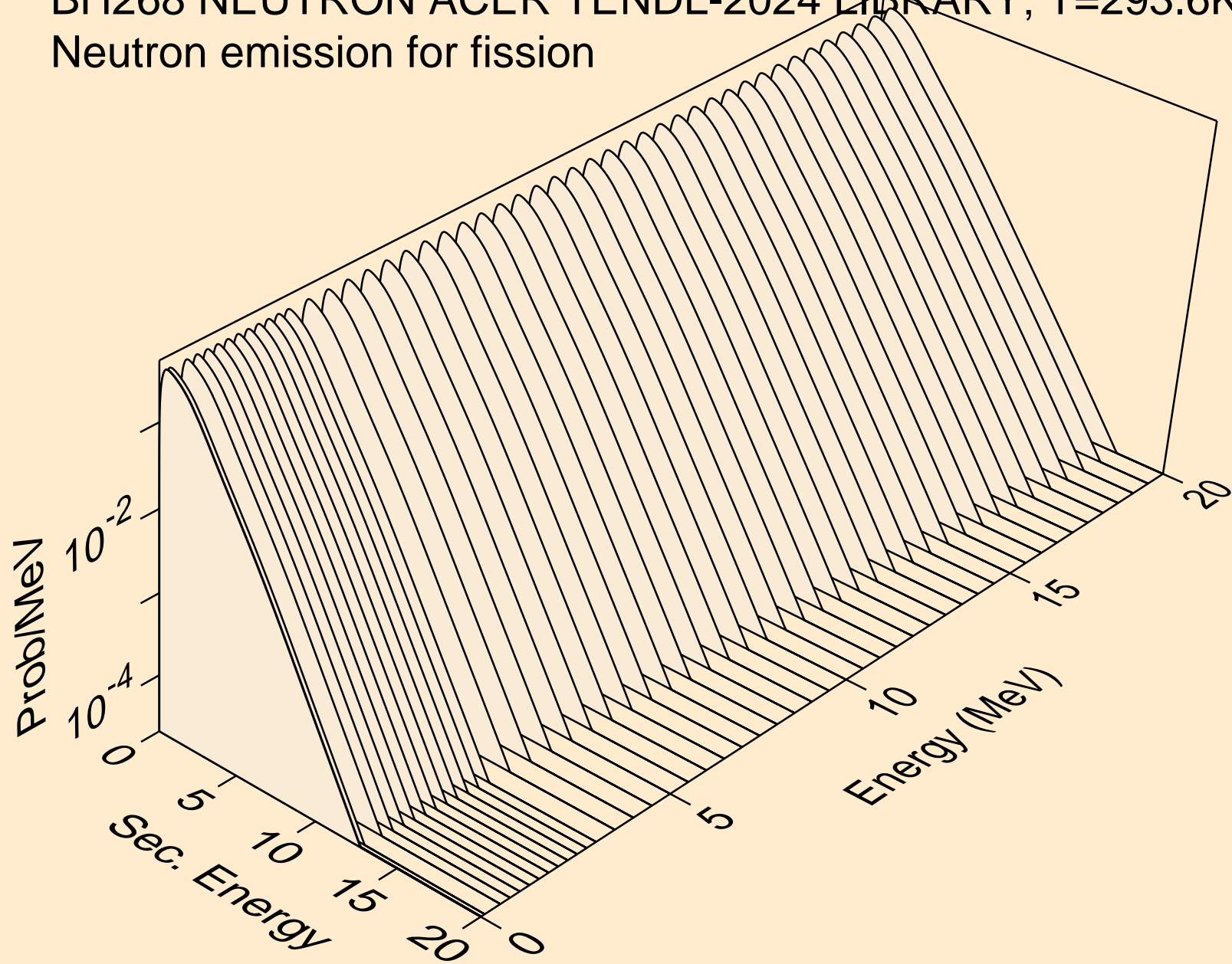
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,2n)



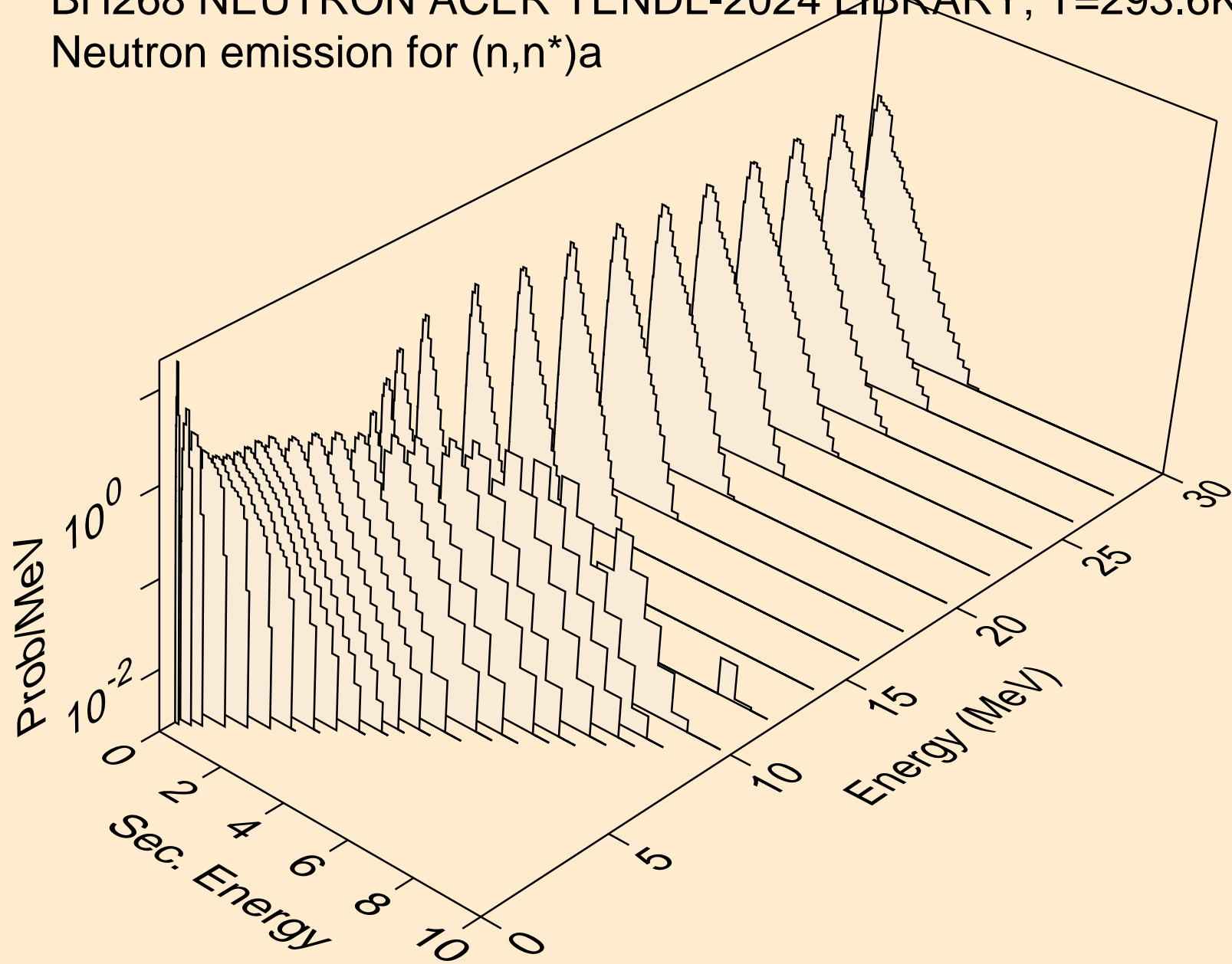
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,3n)



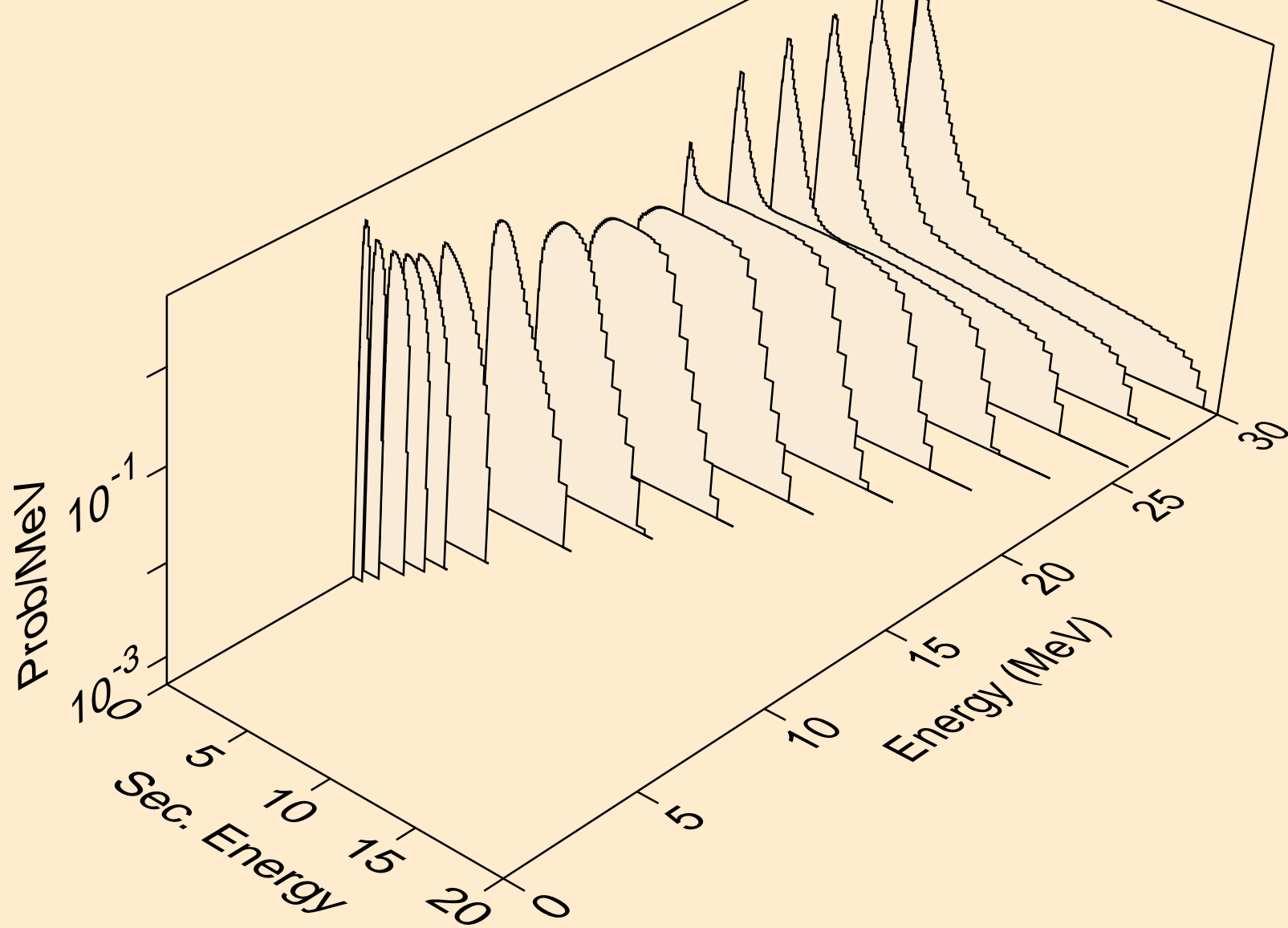
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for fission



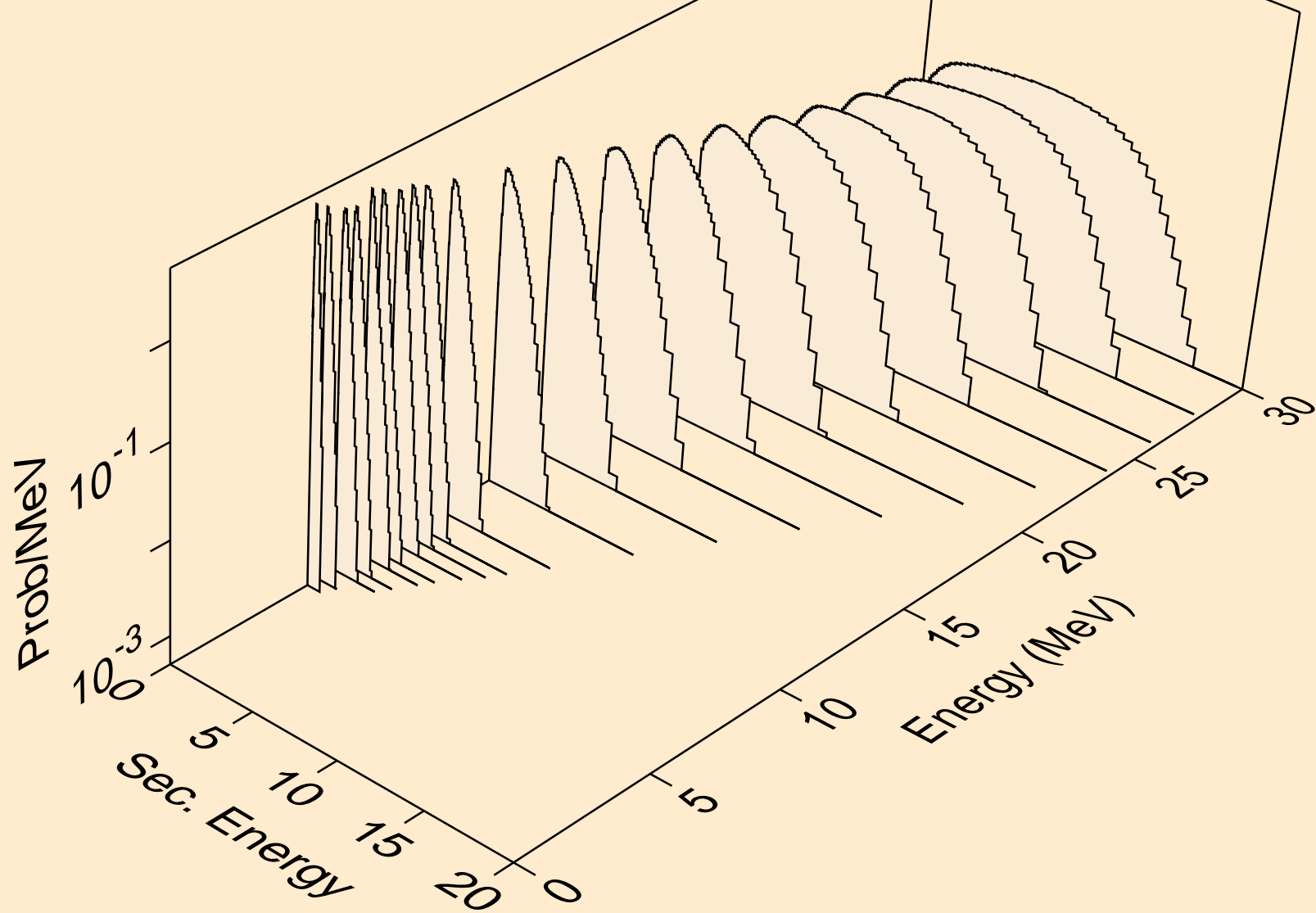
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)a



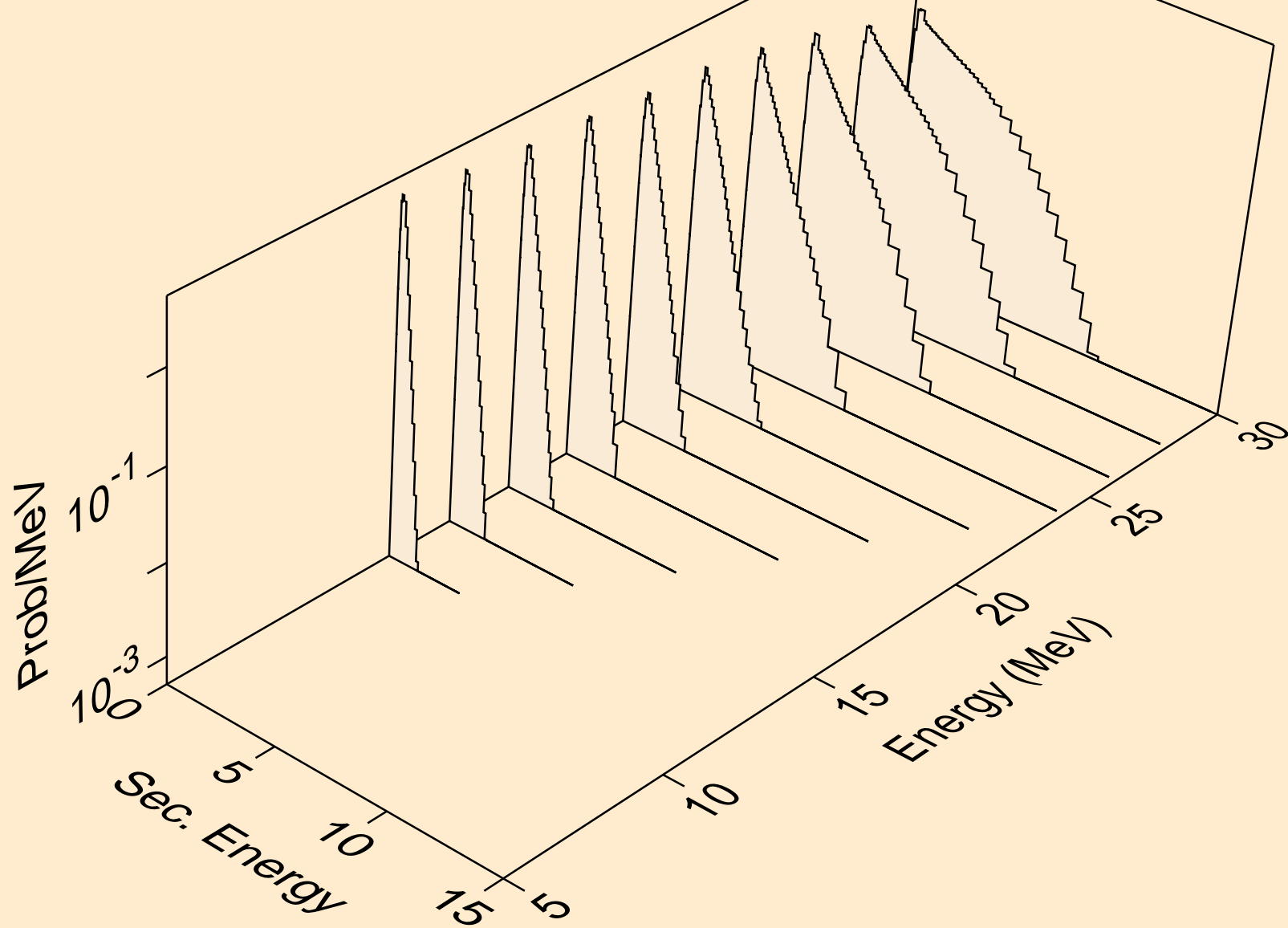
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,2n)<sub>a</sub>



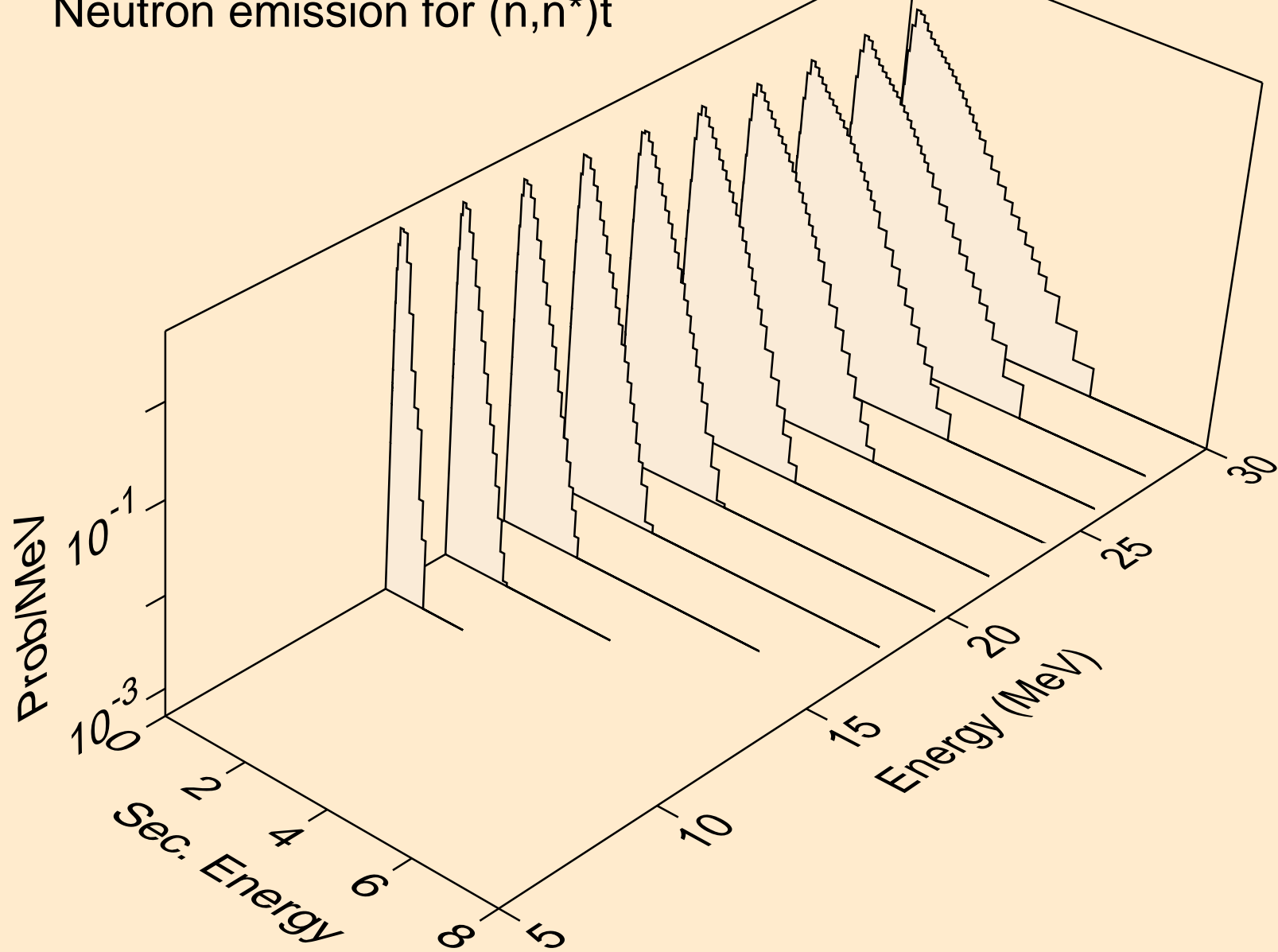
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)p



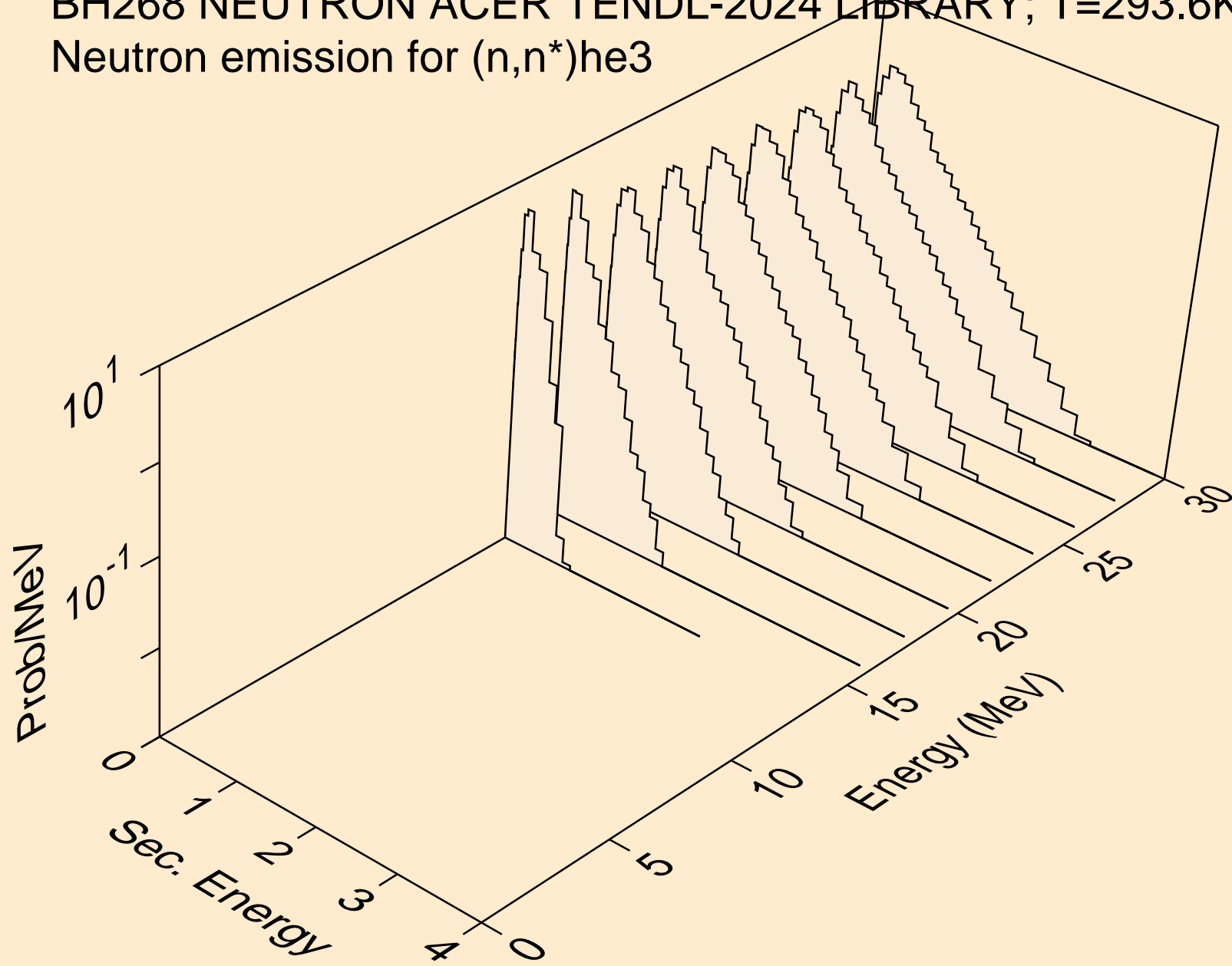
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)d



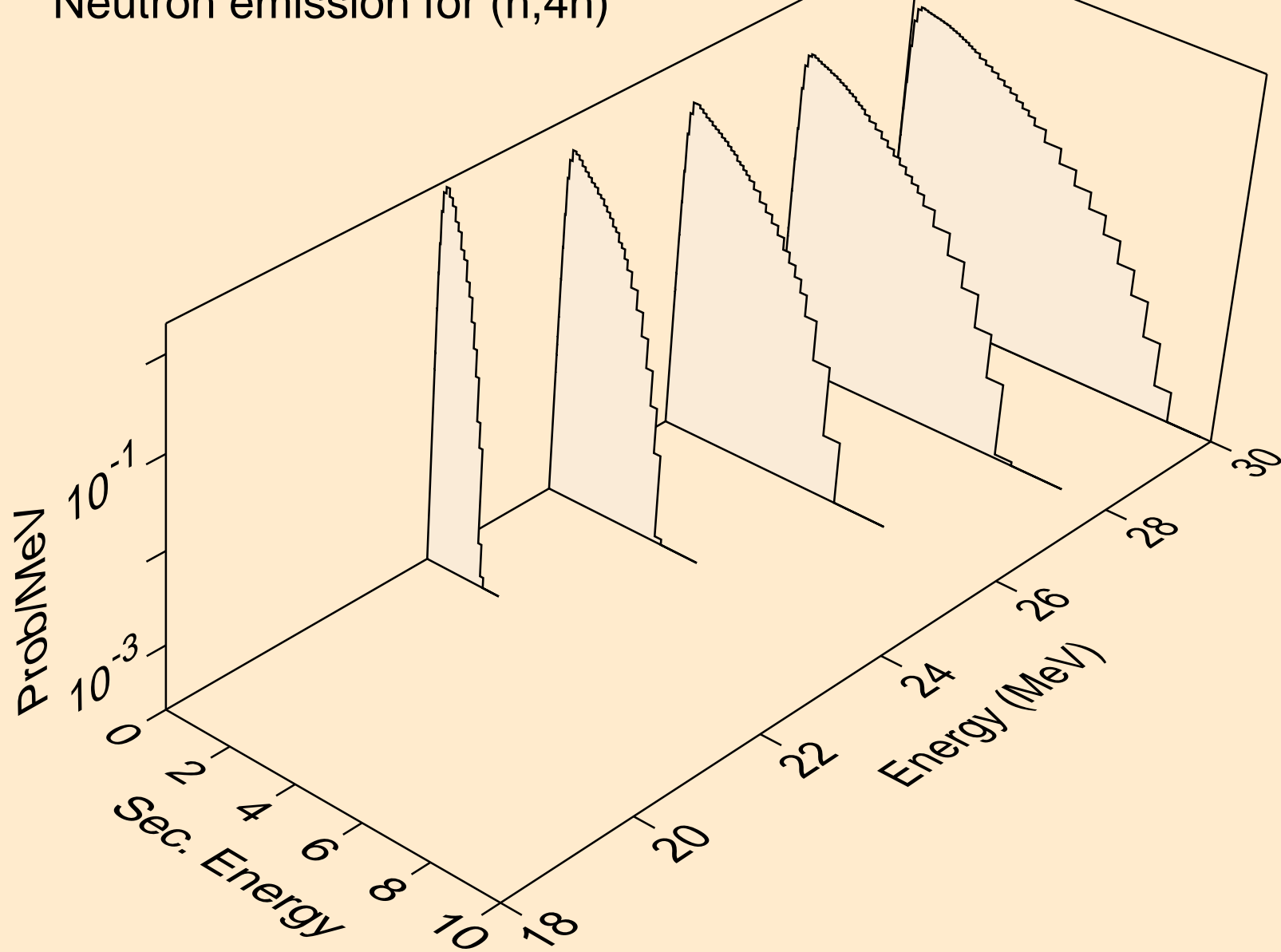
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)t



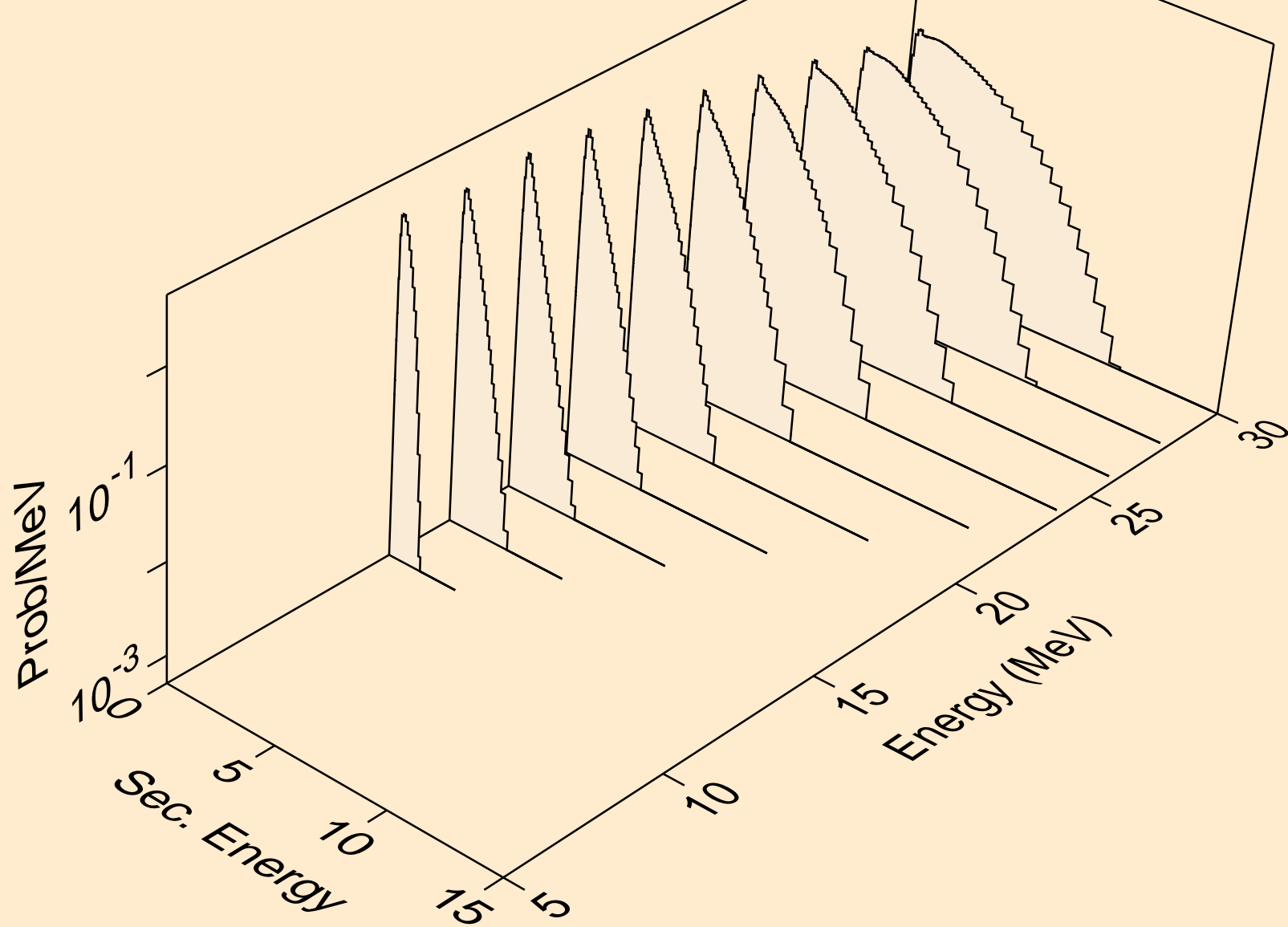
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)he3



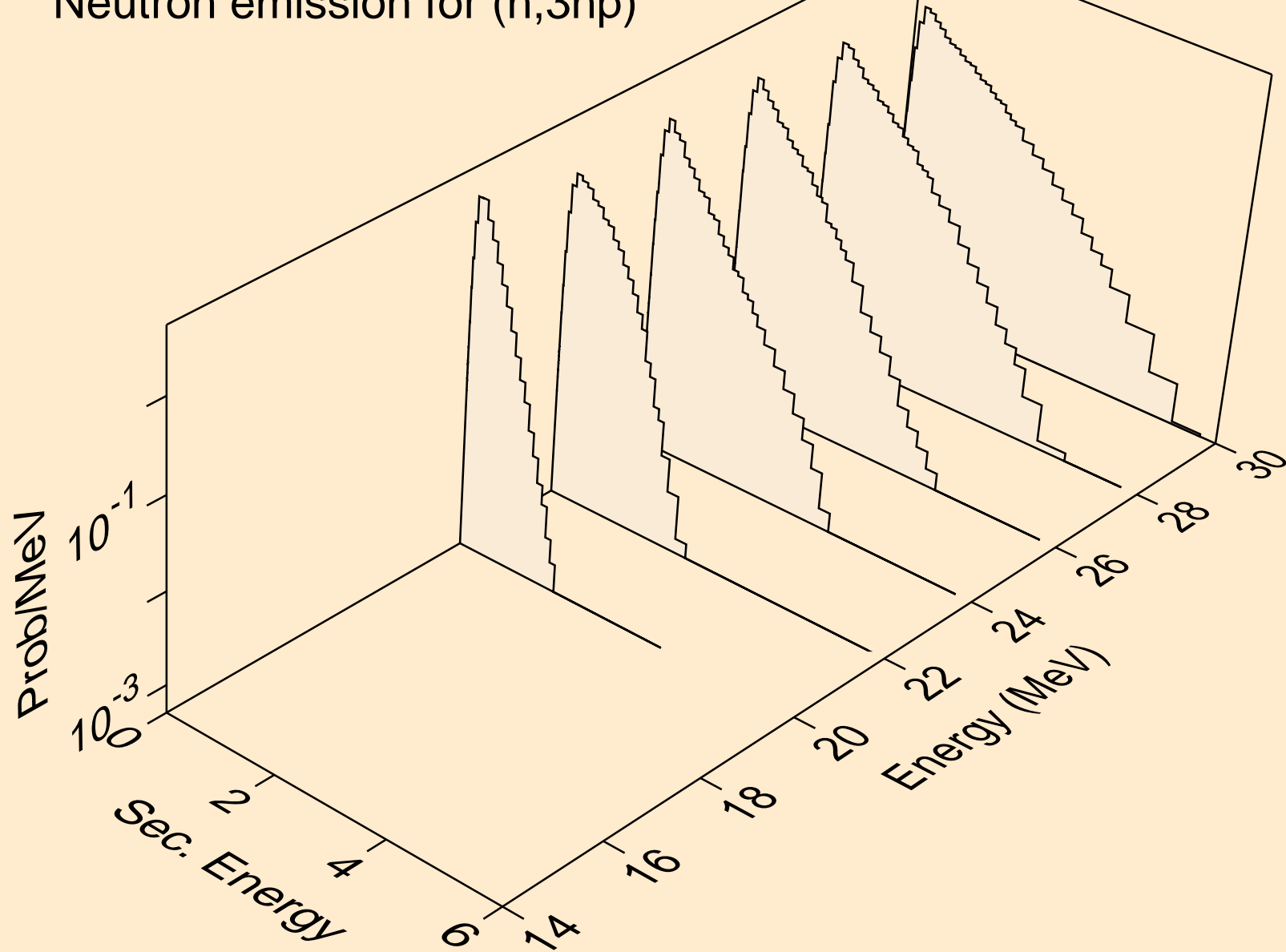
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,4n)



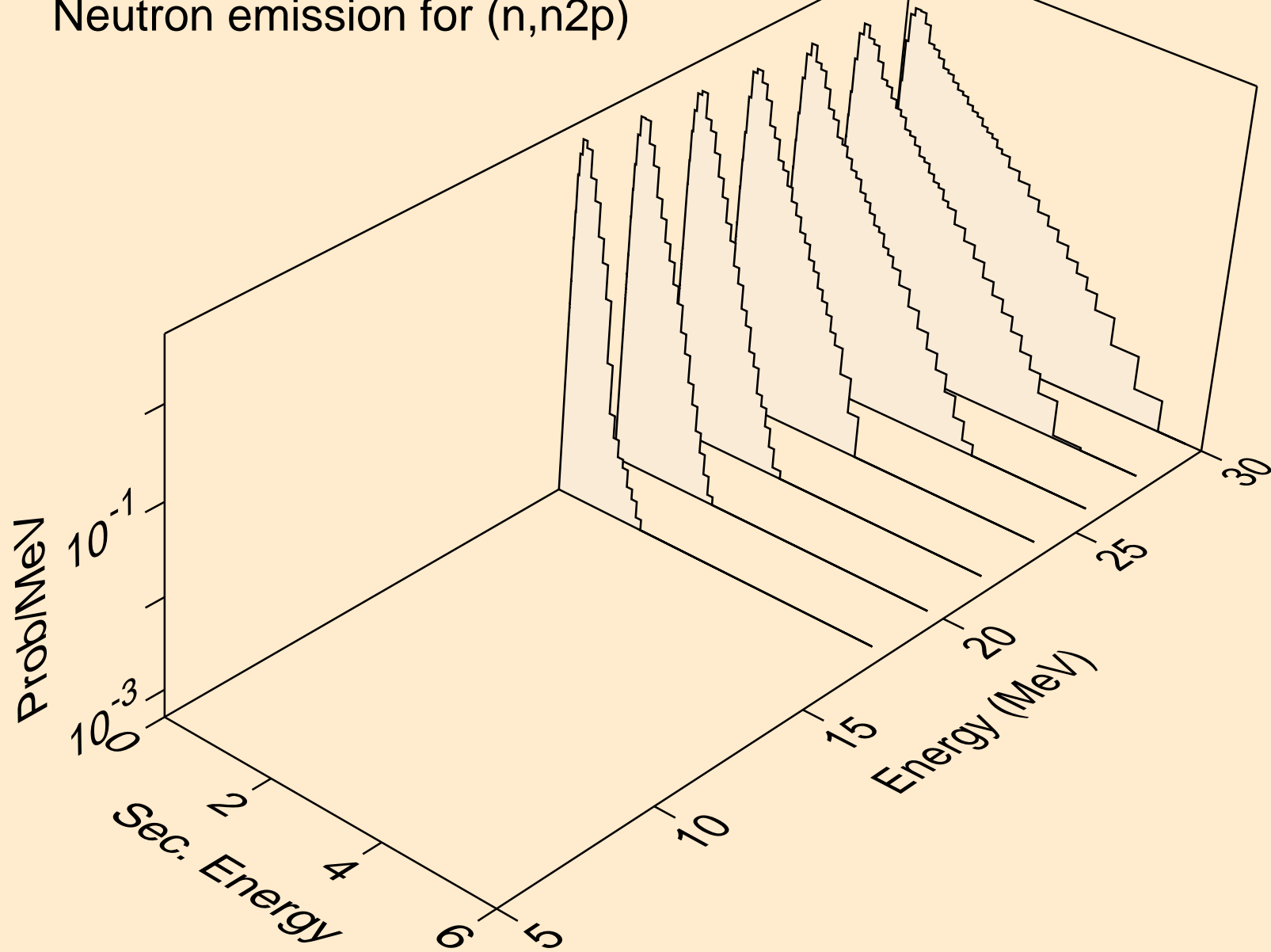
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,2np)



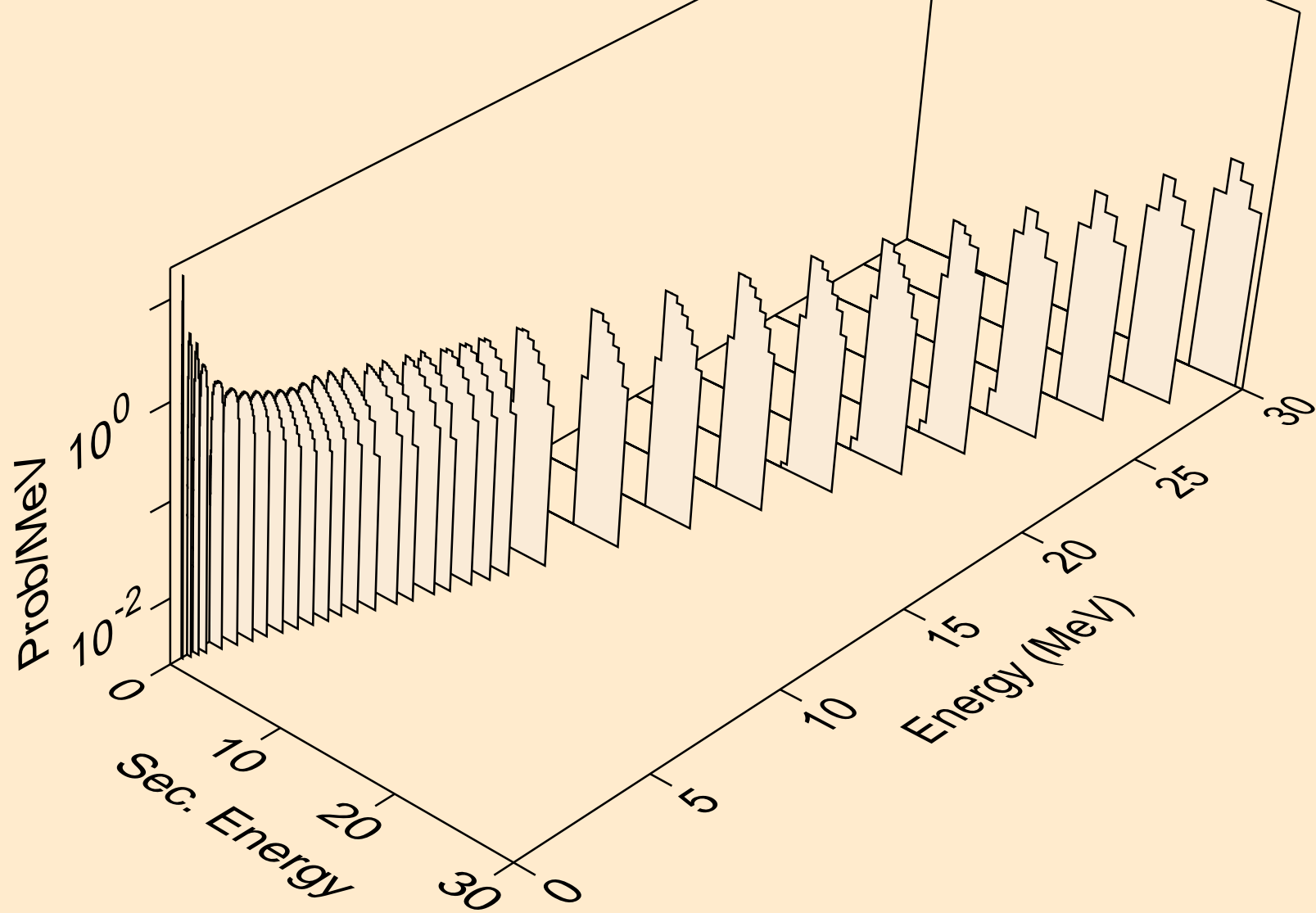
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,3np)



BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,n2p)

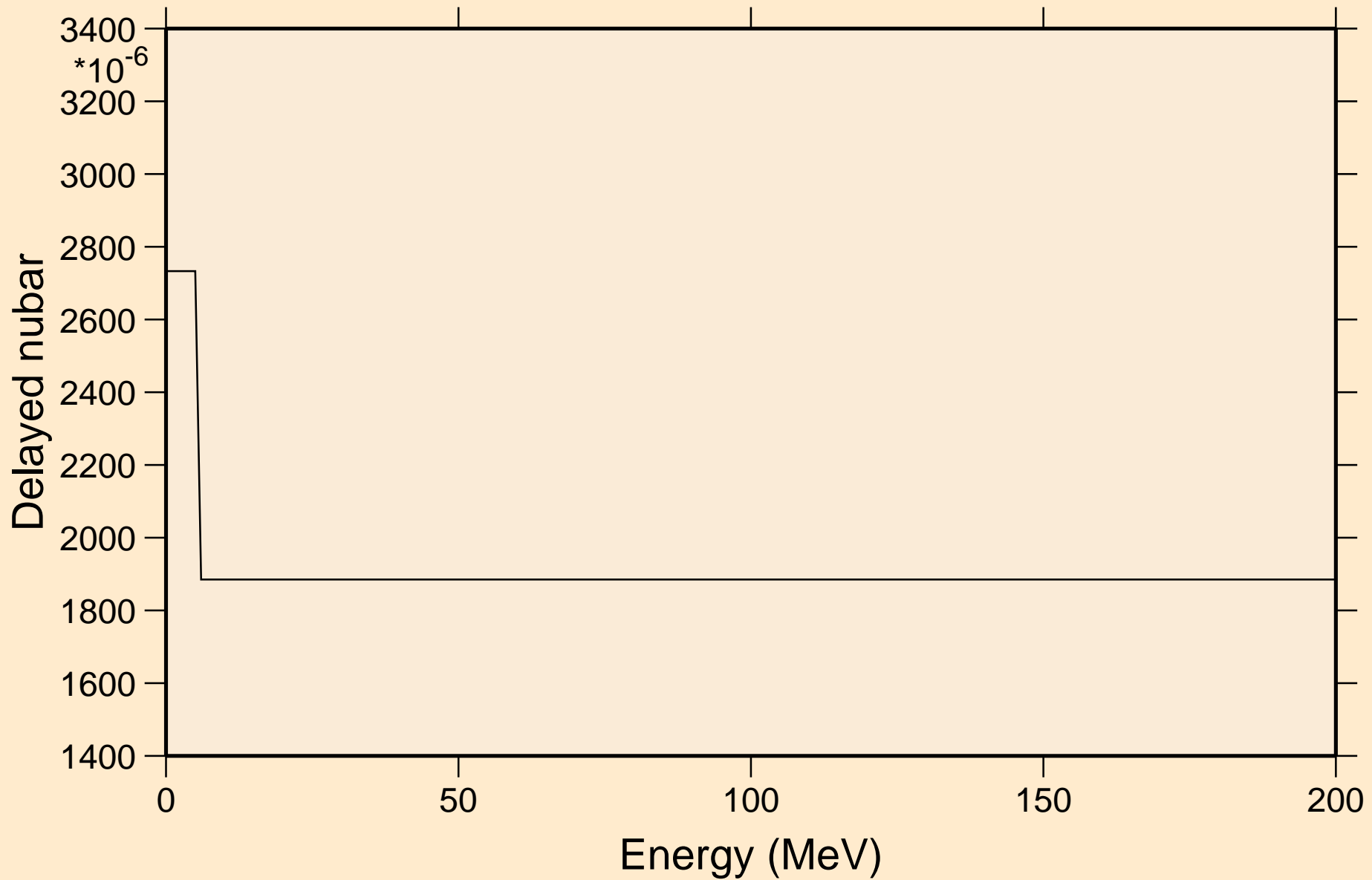


BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,n\*c)



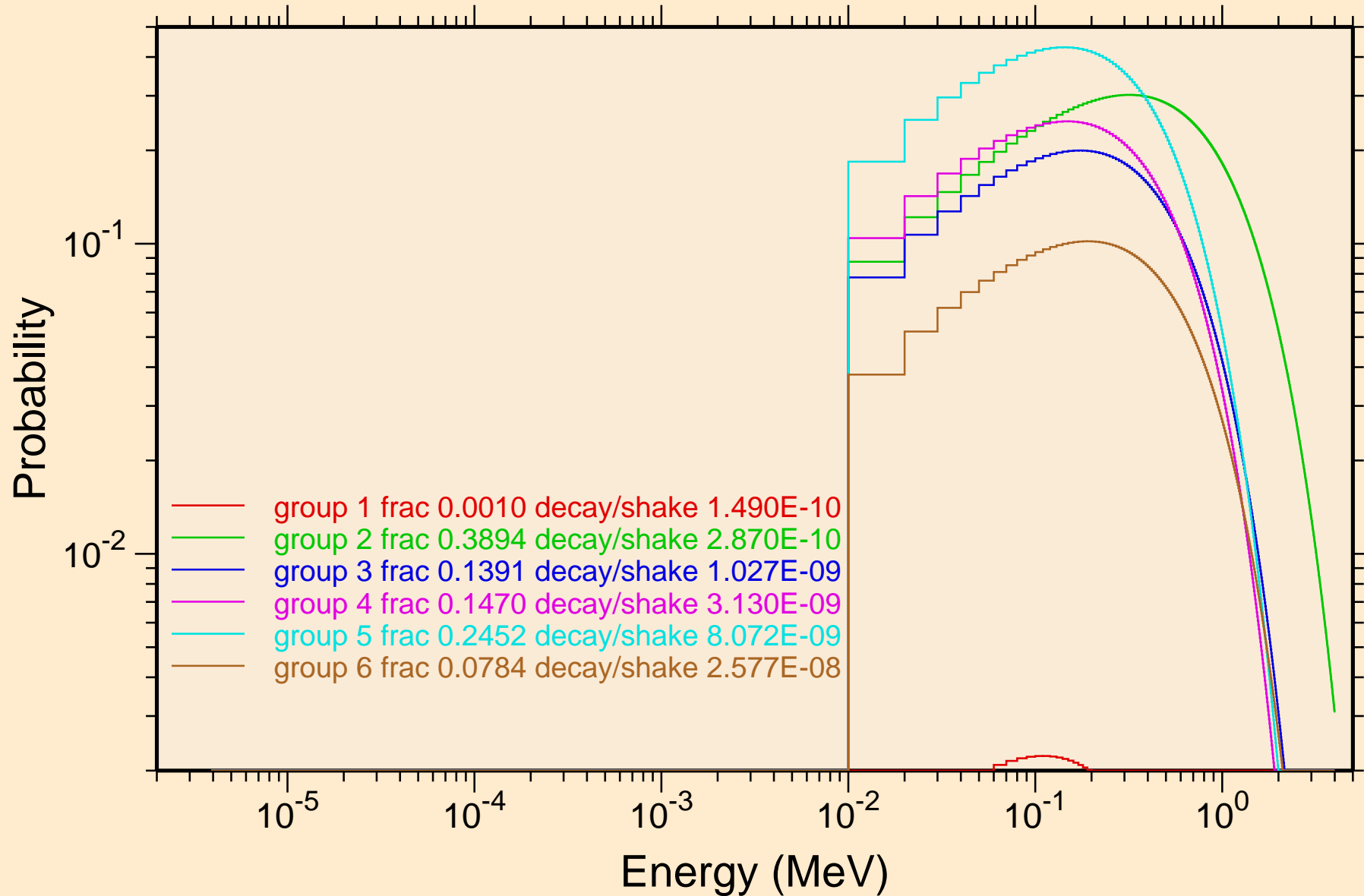
# BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

## Delayed nubar

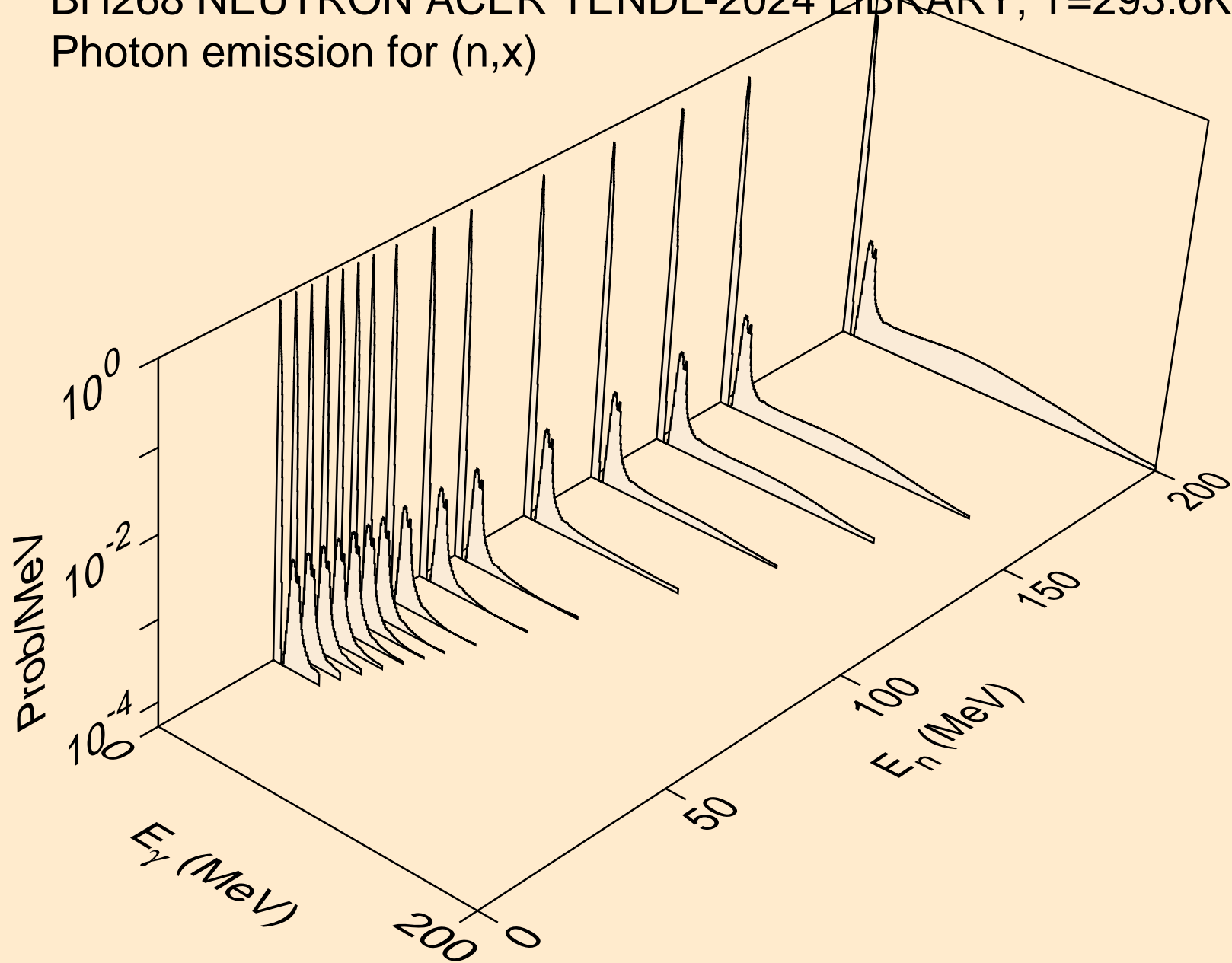


# BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

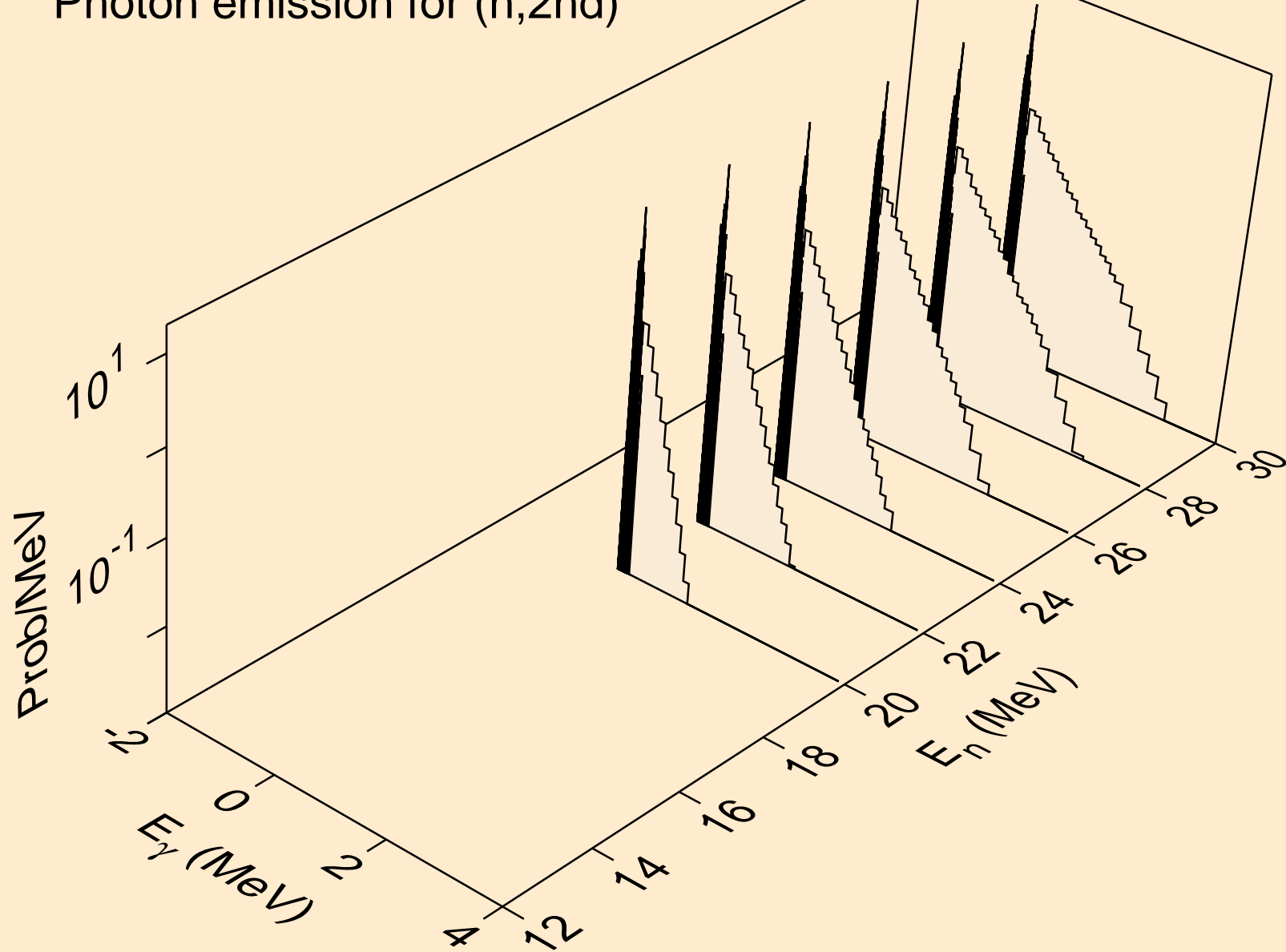
## Delayed neutron spectra



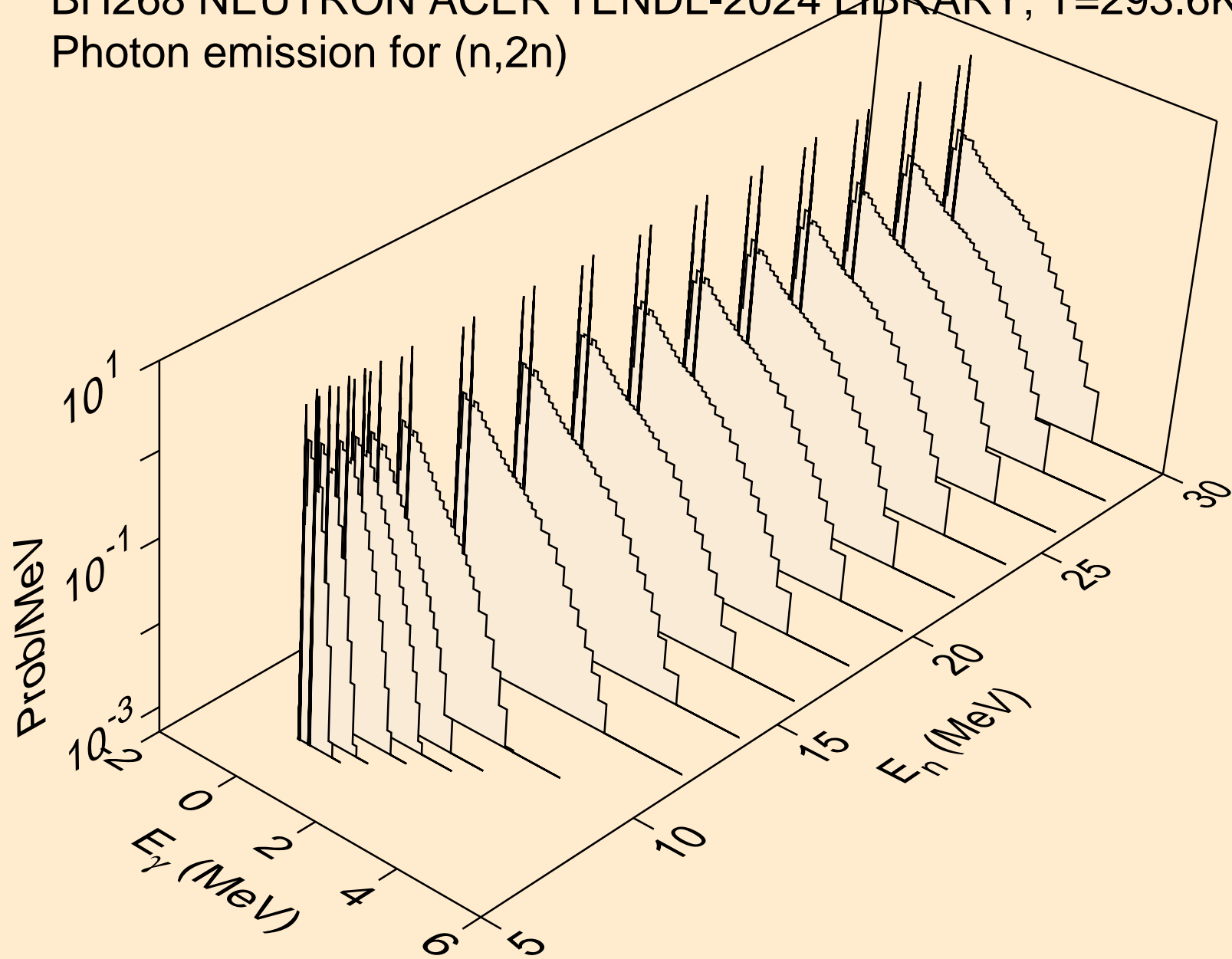
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,x)



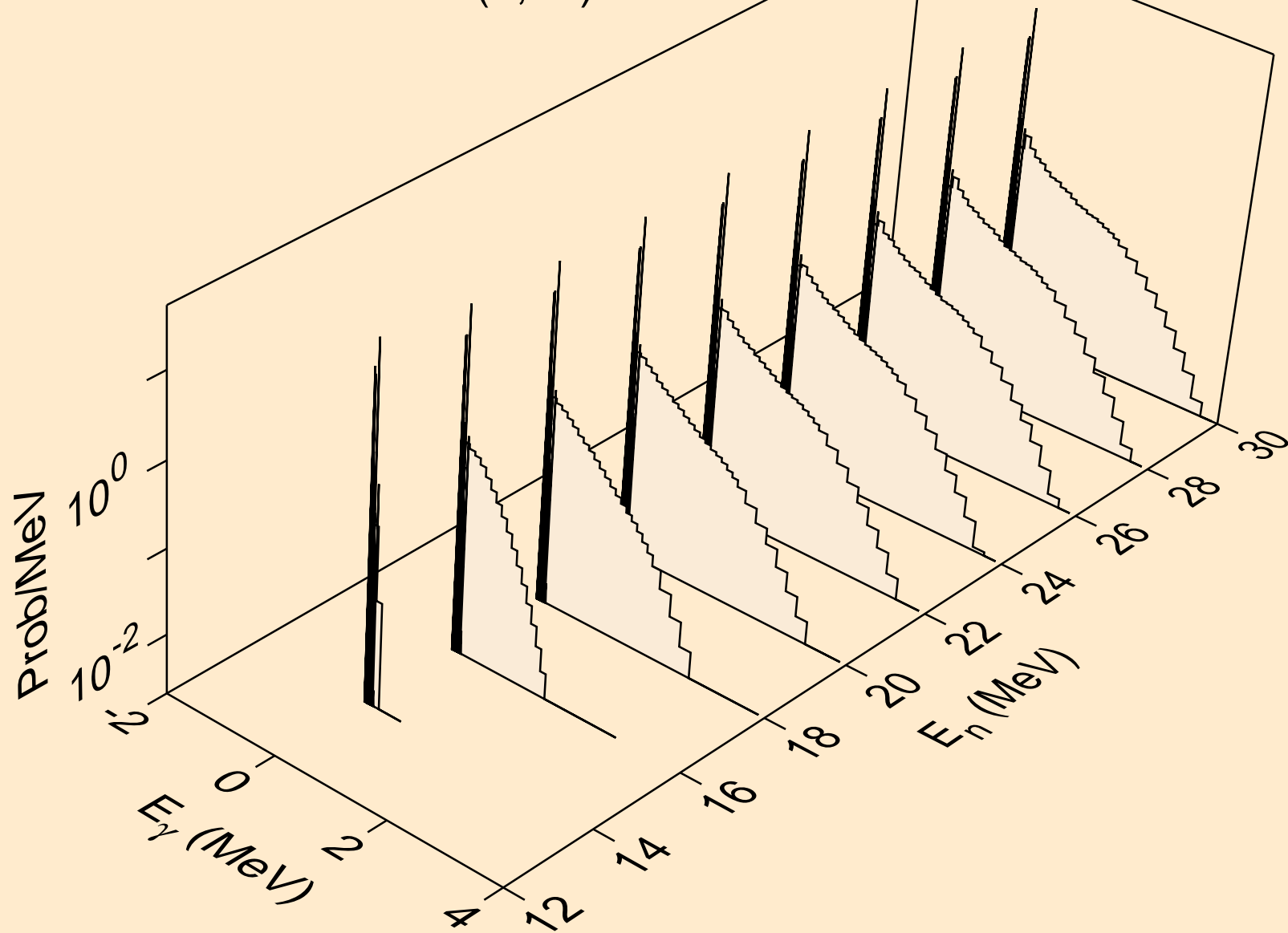
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,2nd)



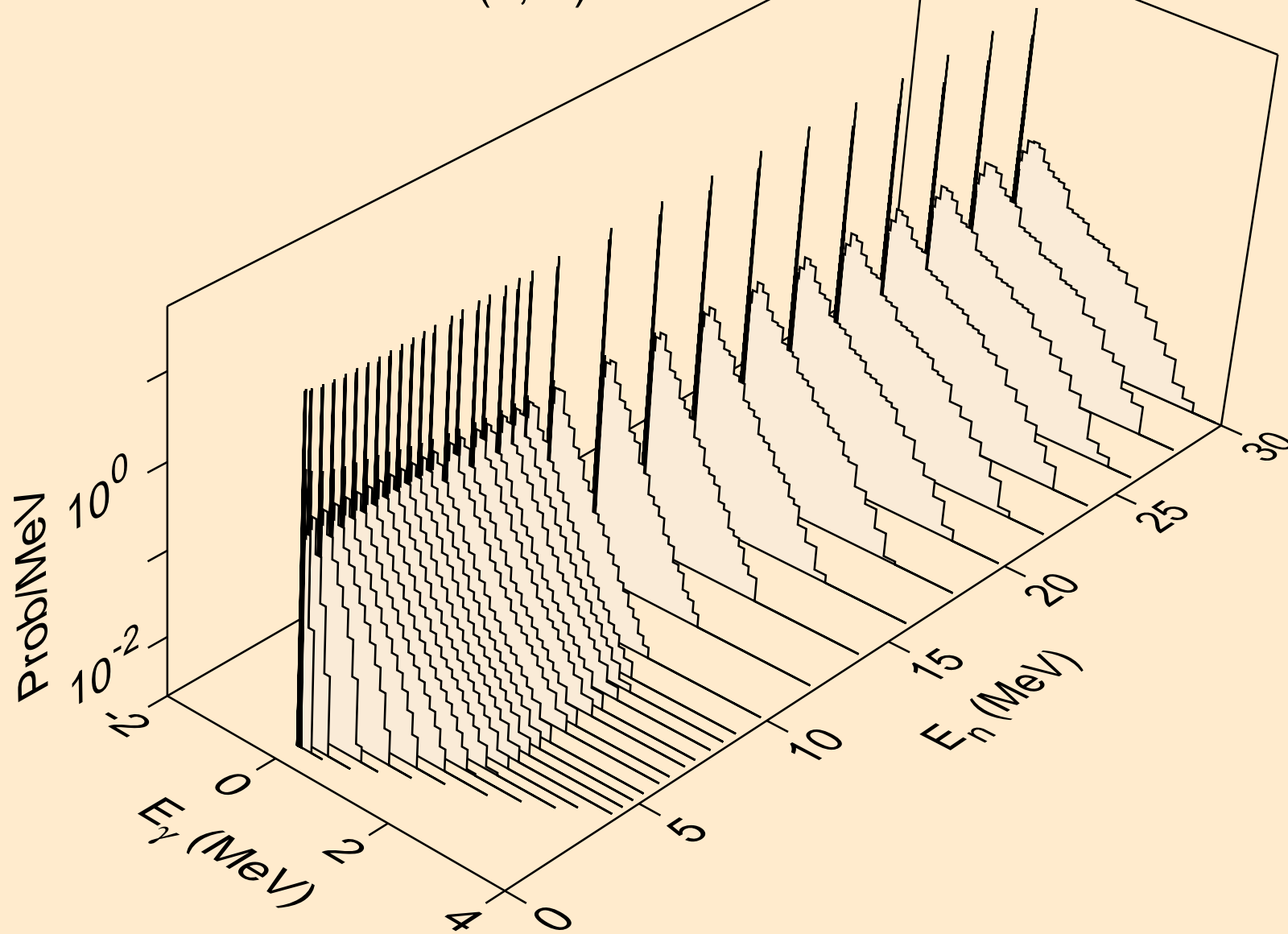
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,2n)



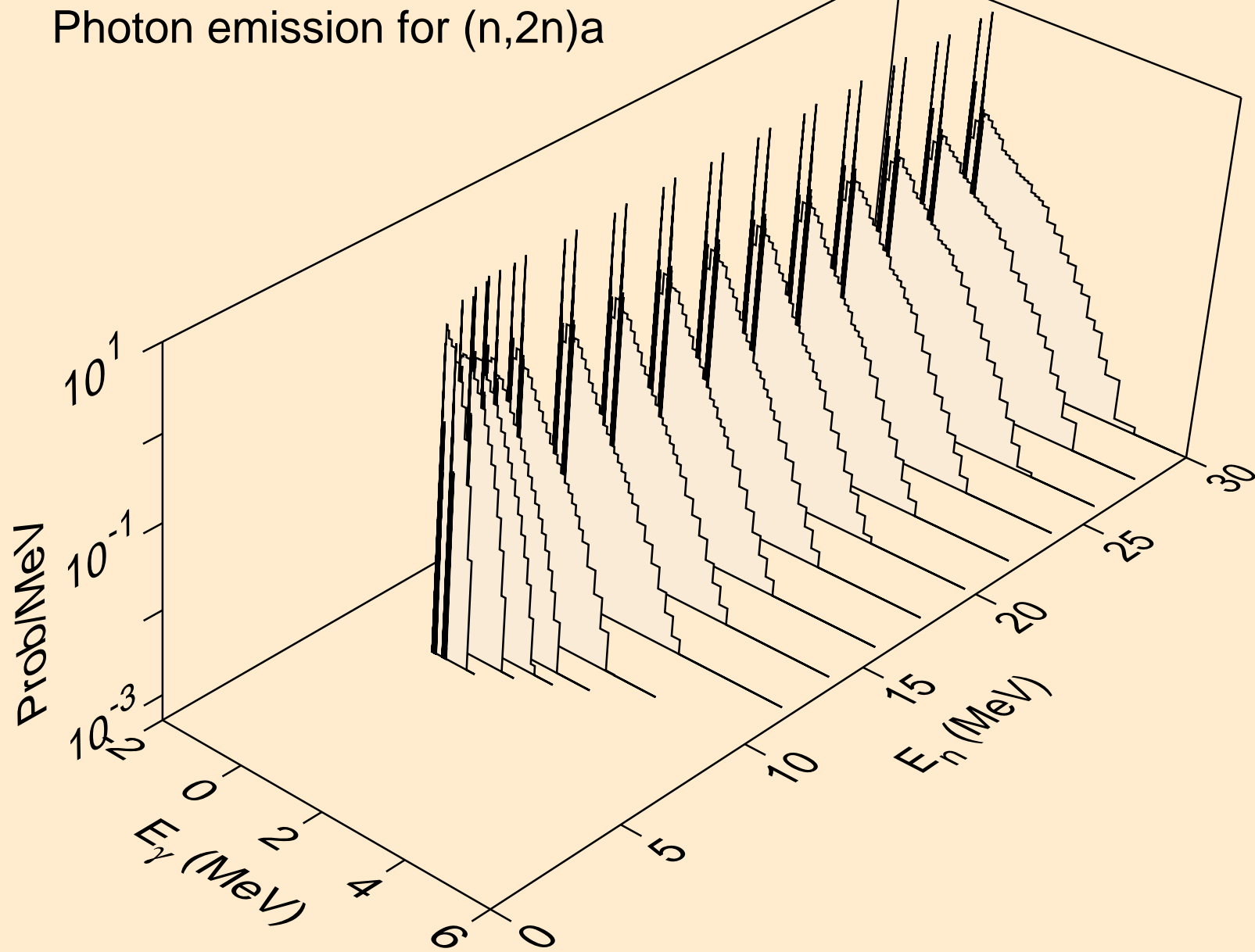
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,3n)



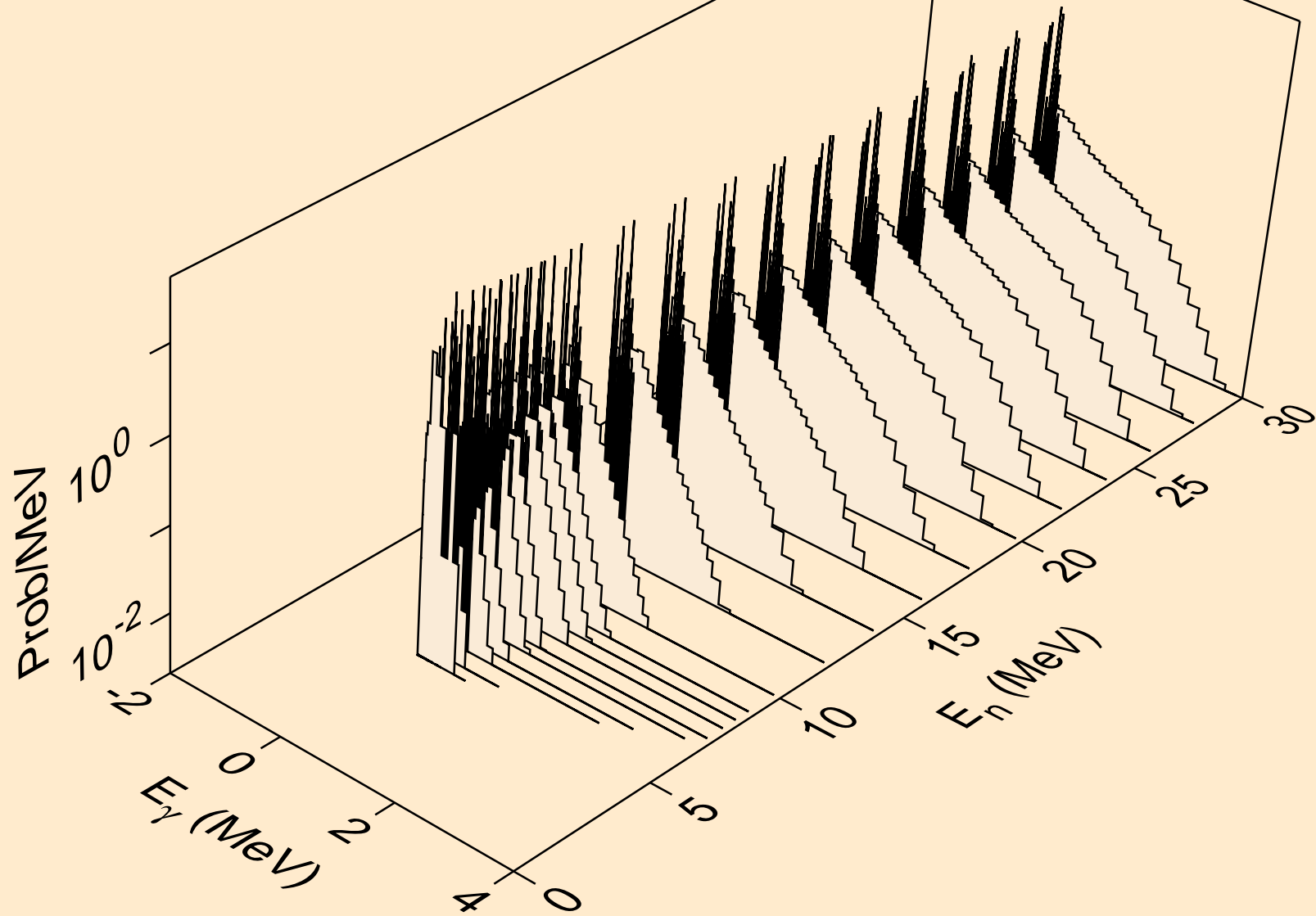
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*)a



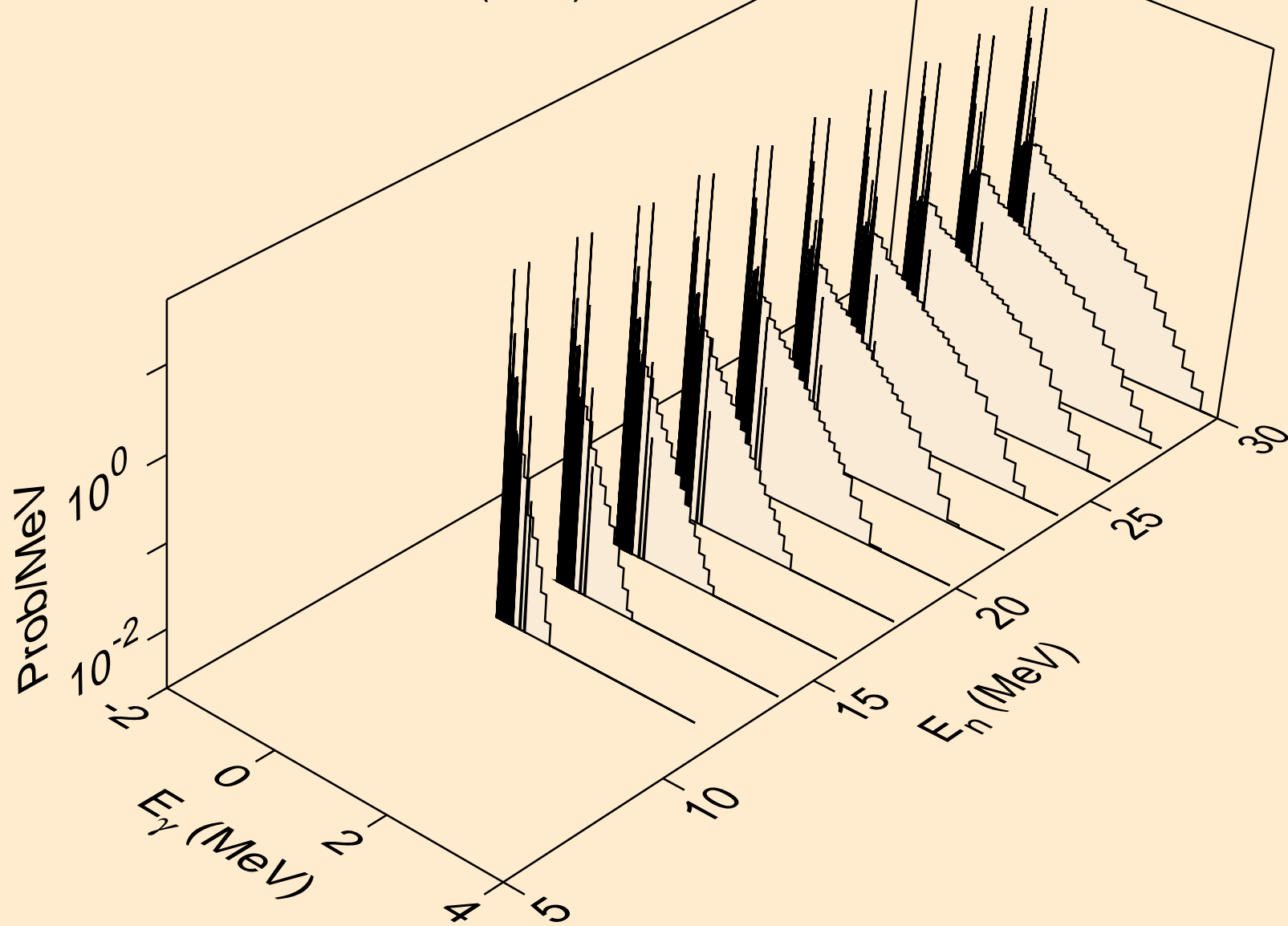
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,2n)a



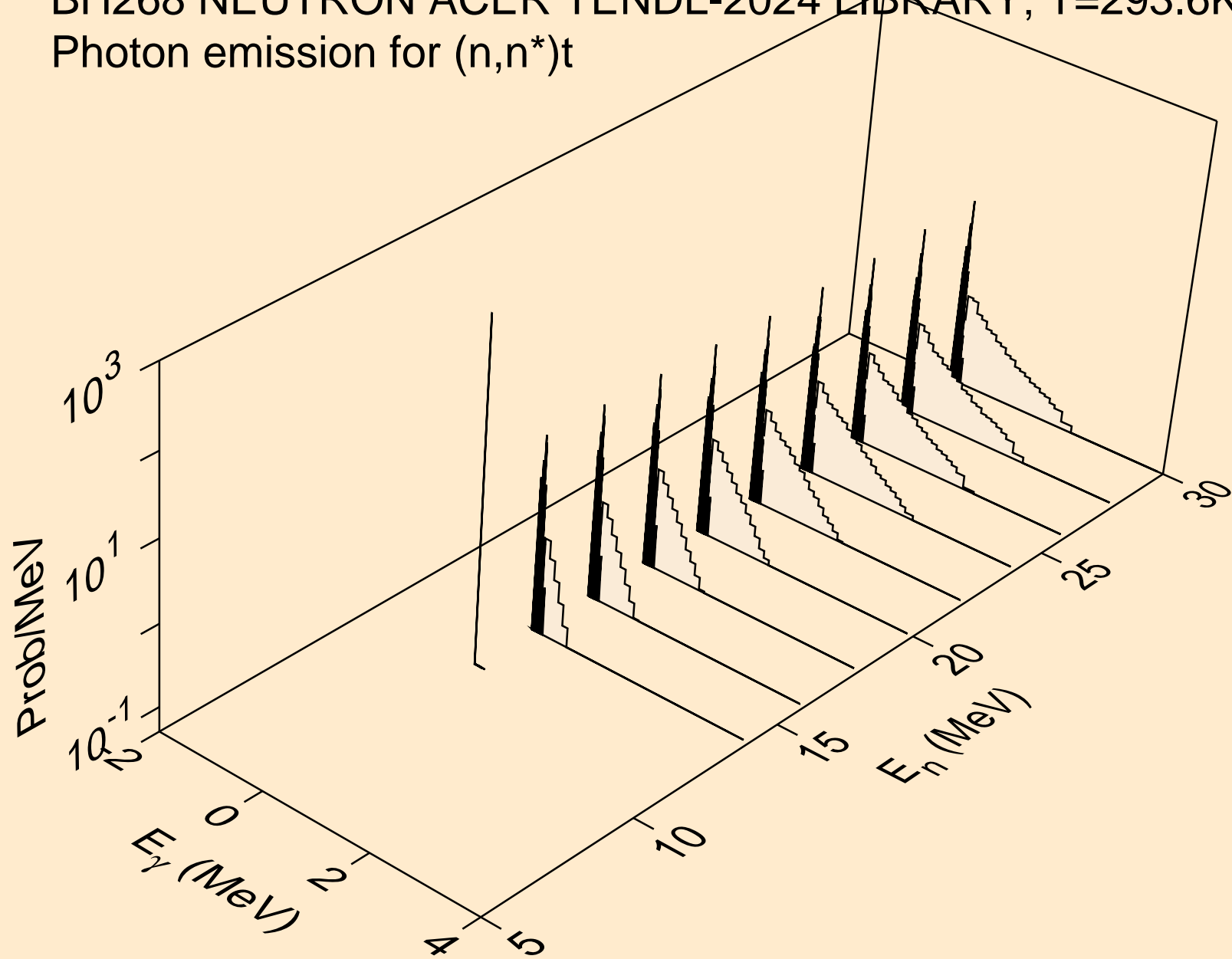
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*)p



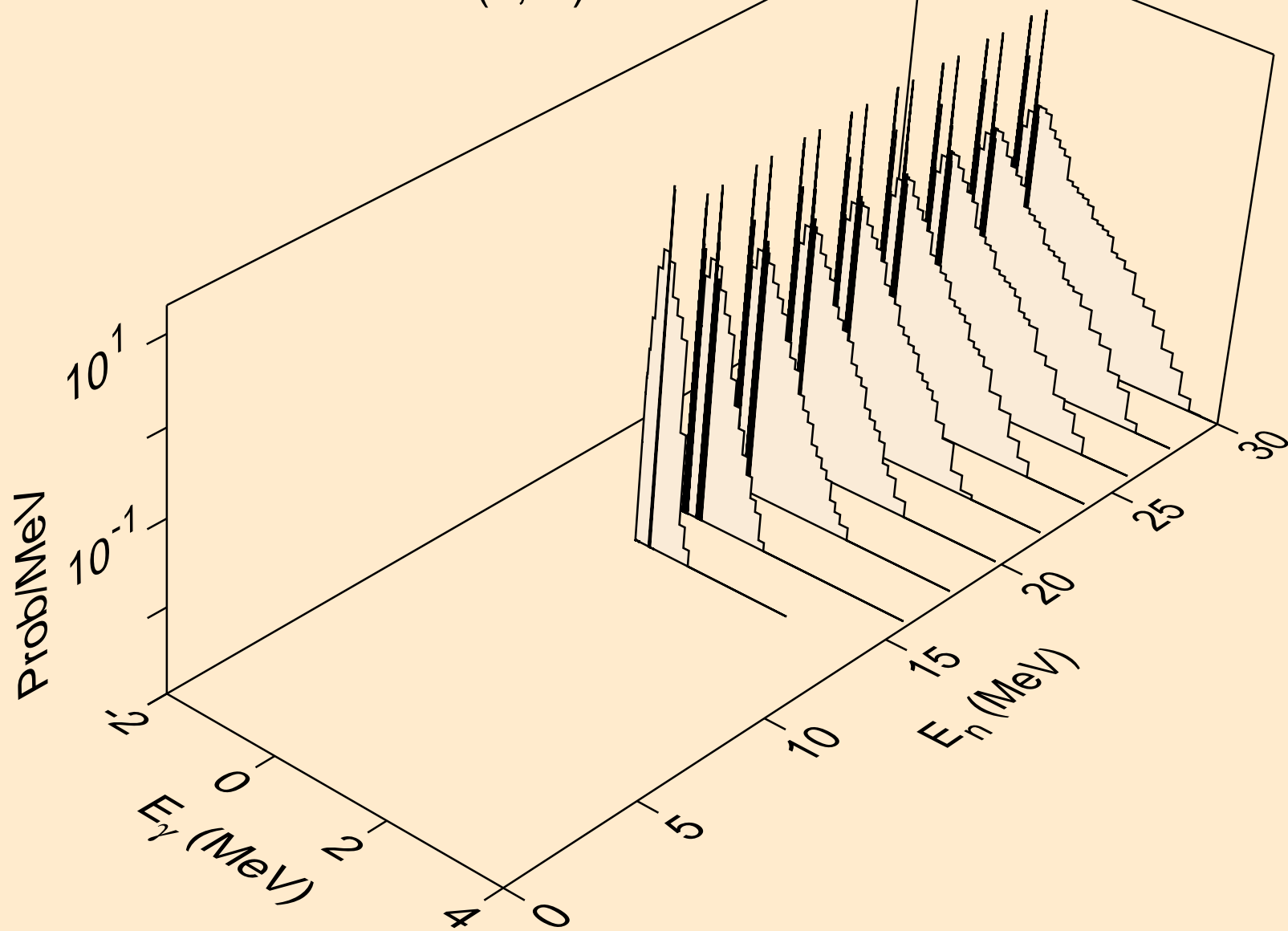
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*)d



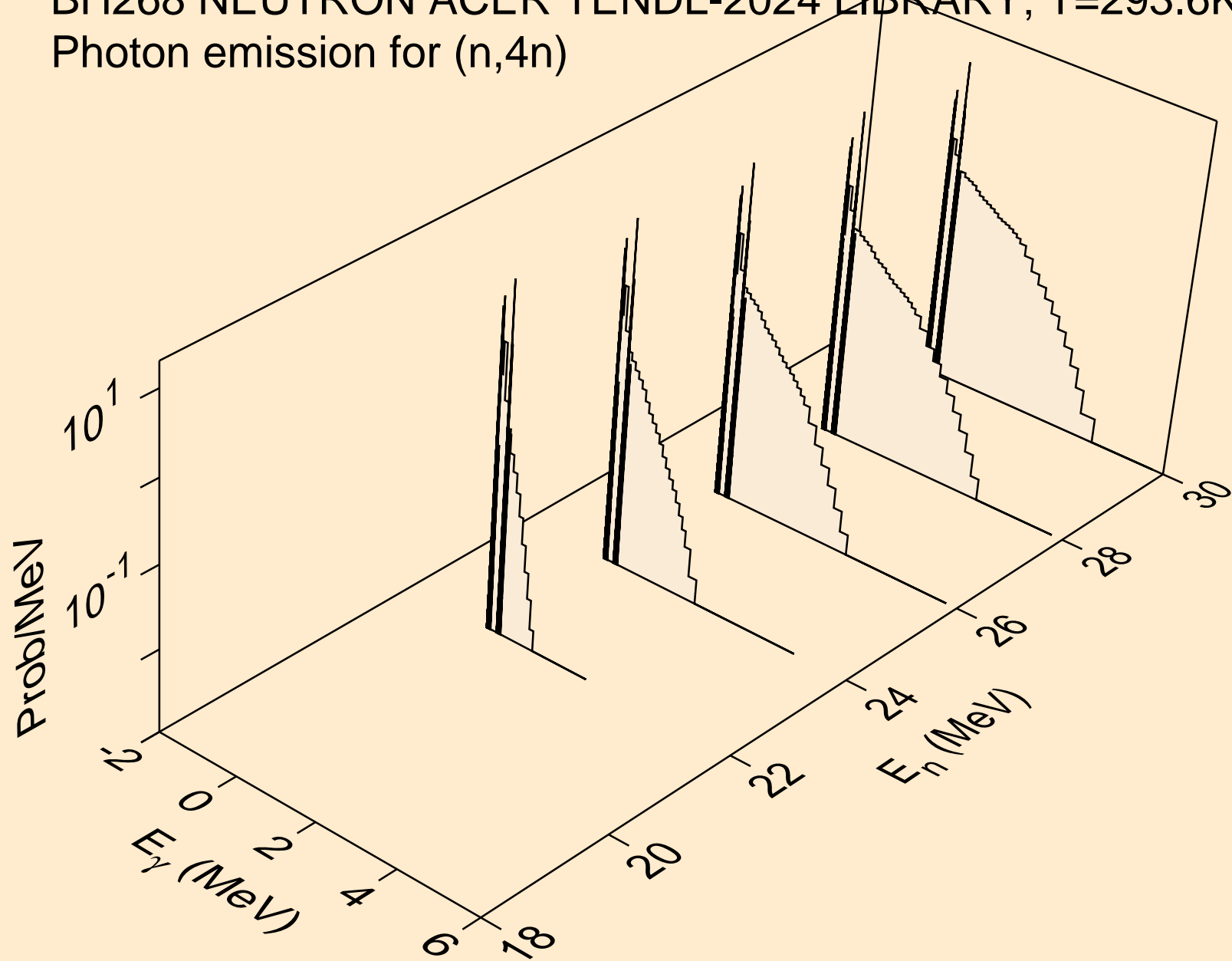
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*)t



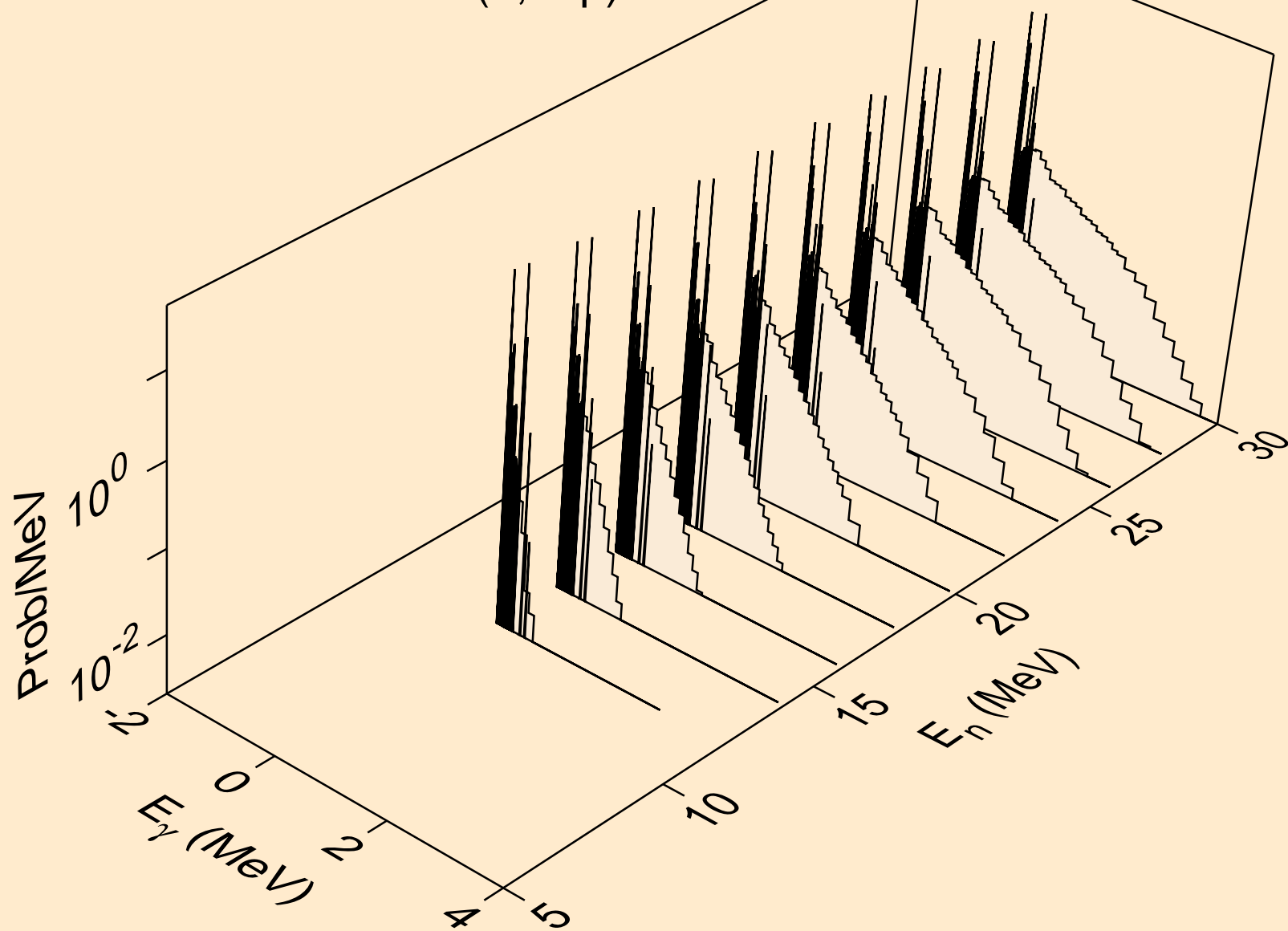
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*)he3



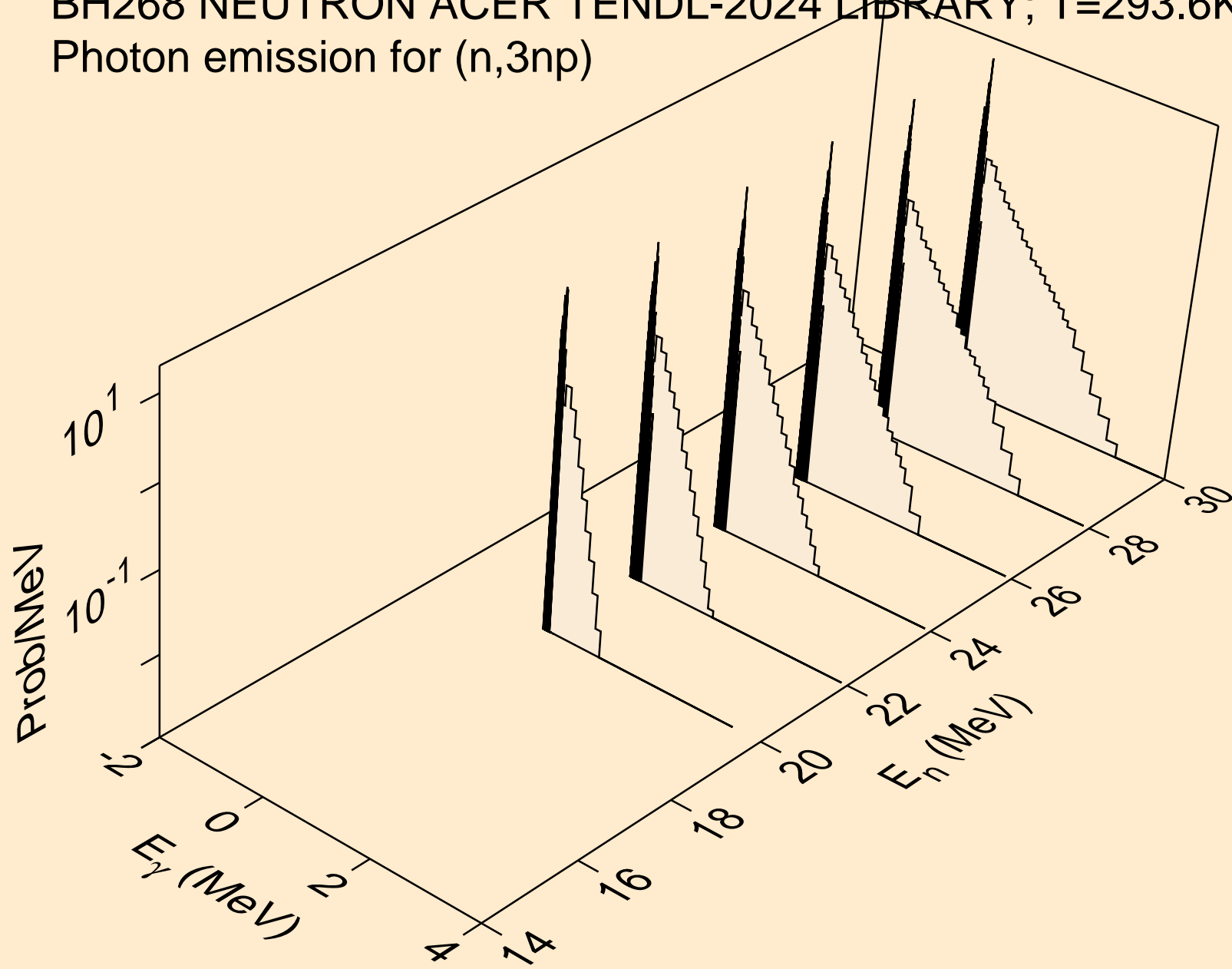
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,4n)



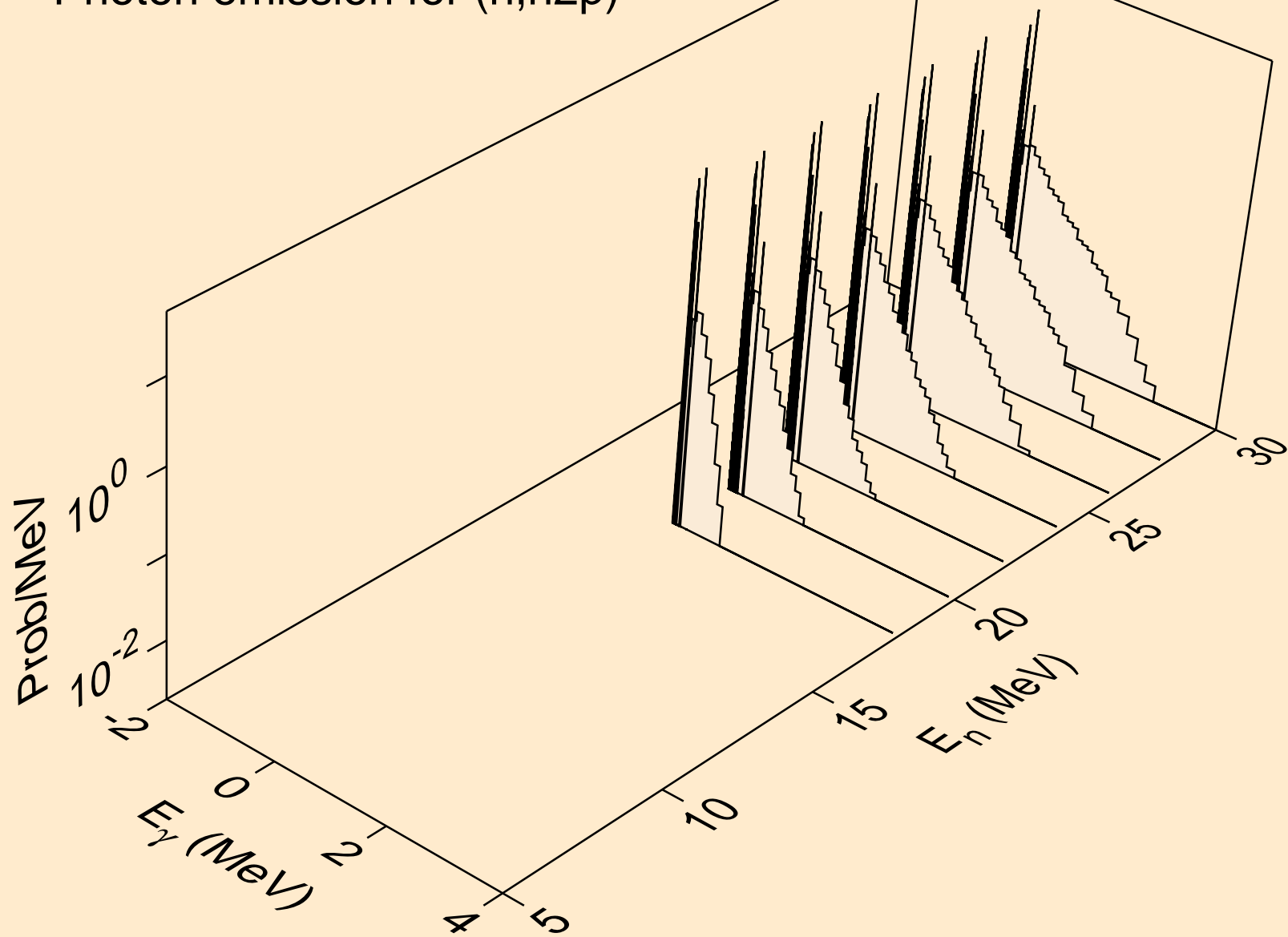
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,2np)



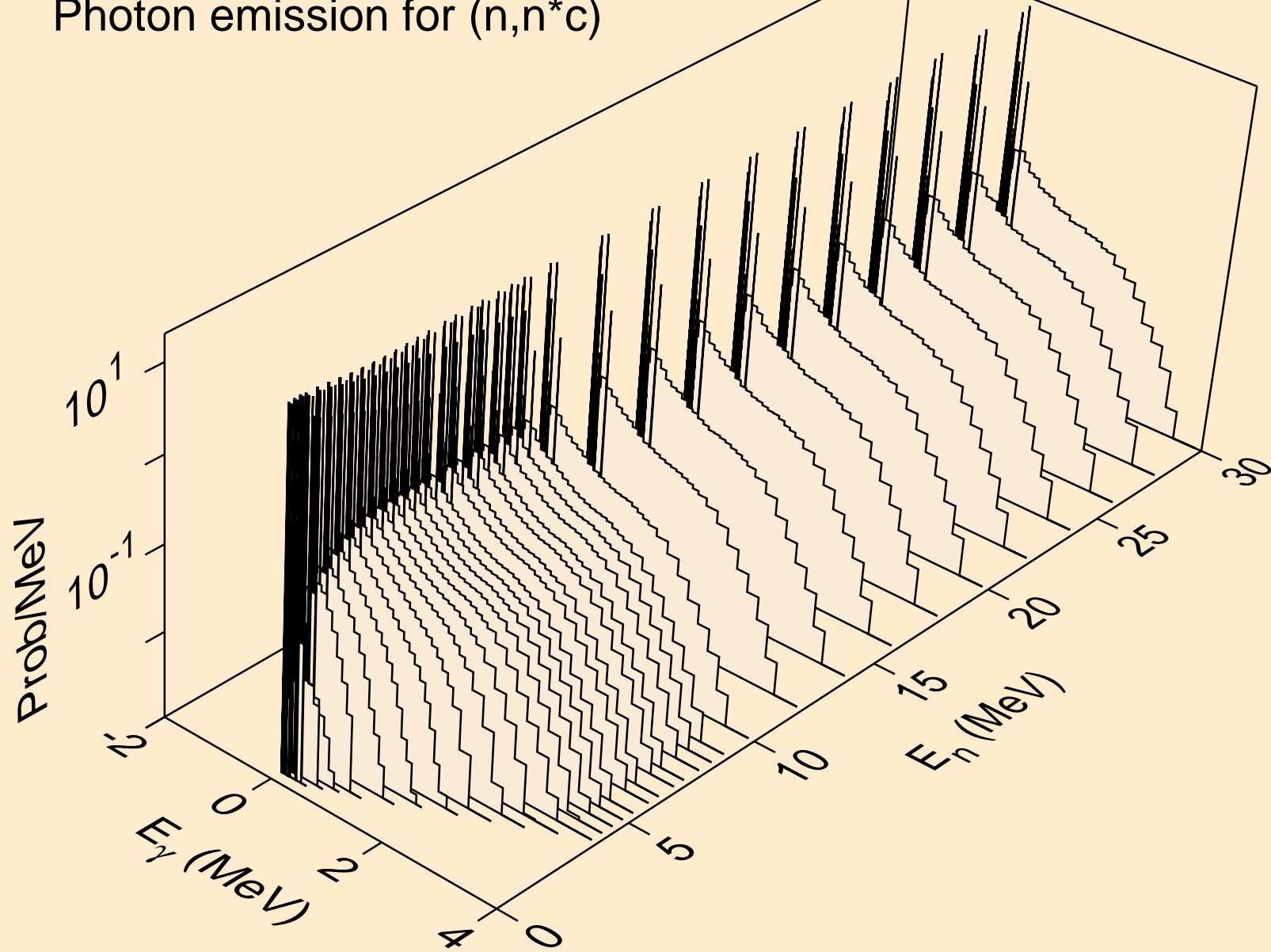
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,3np)



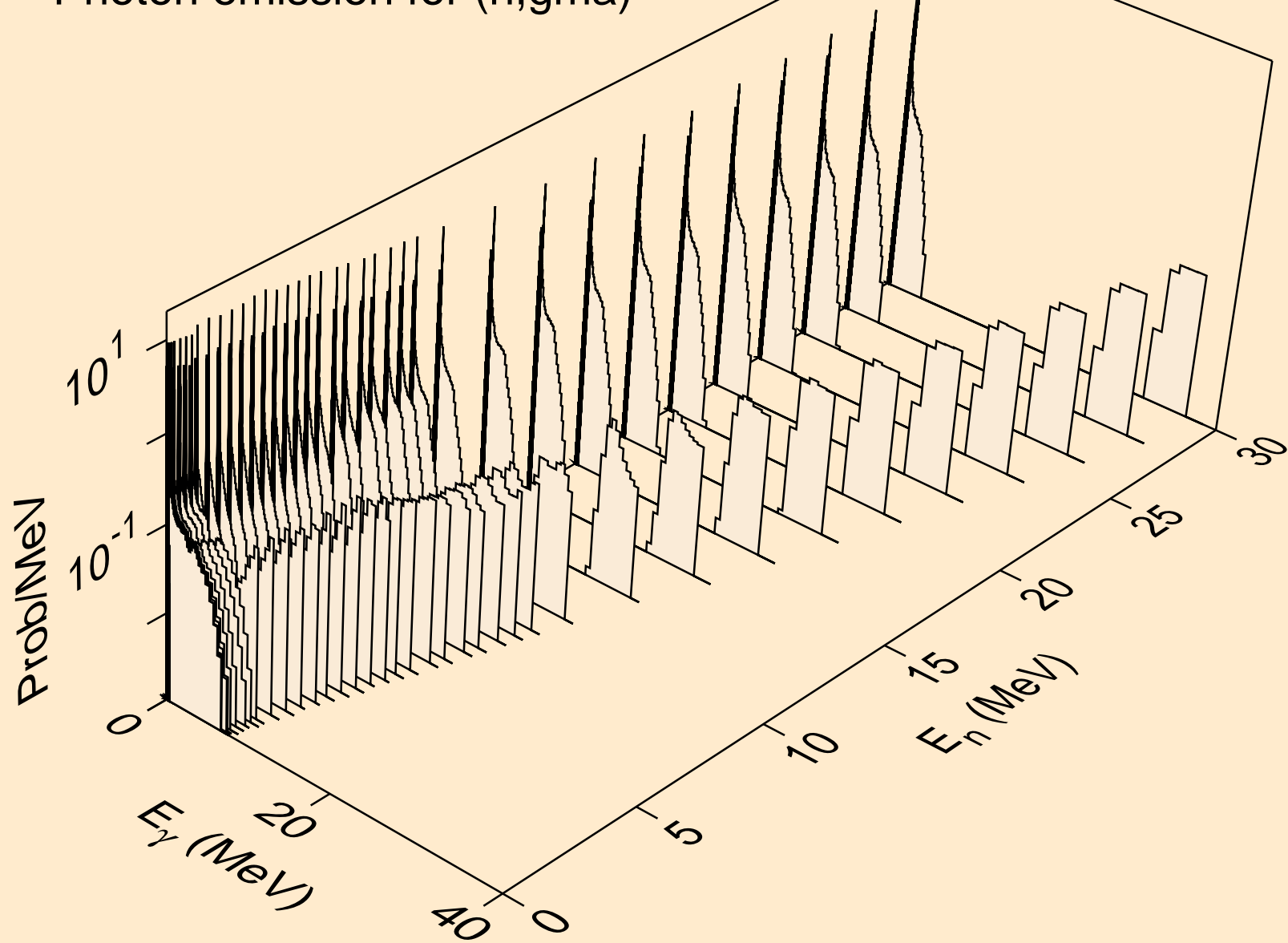
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n2p)



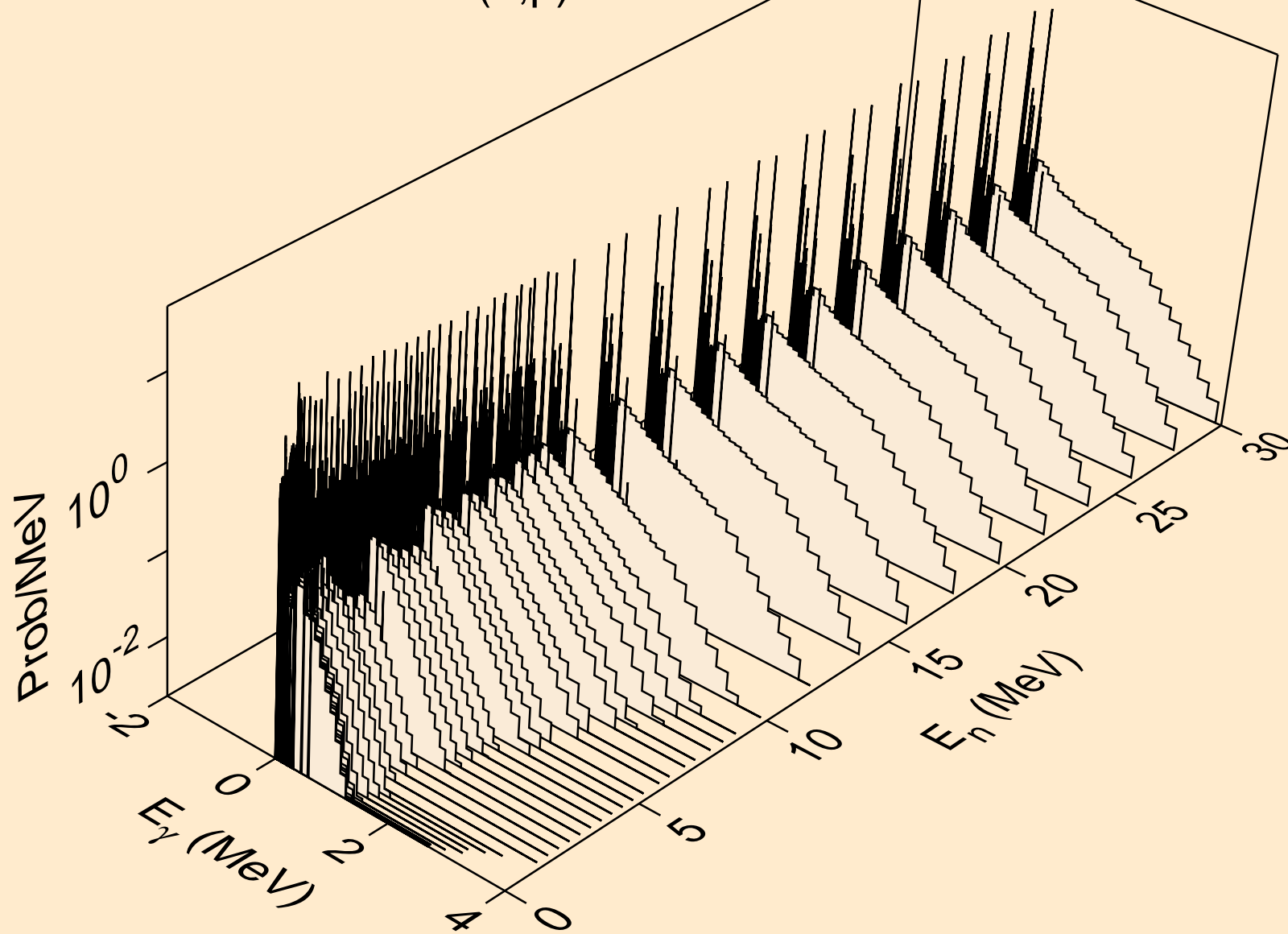
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*c)



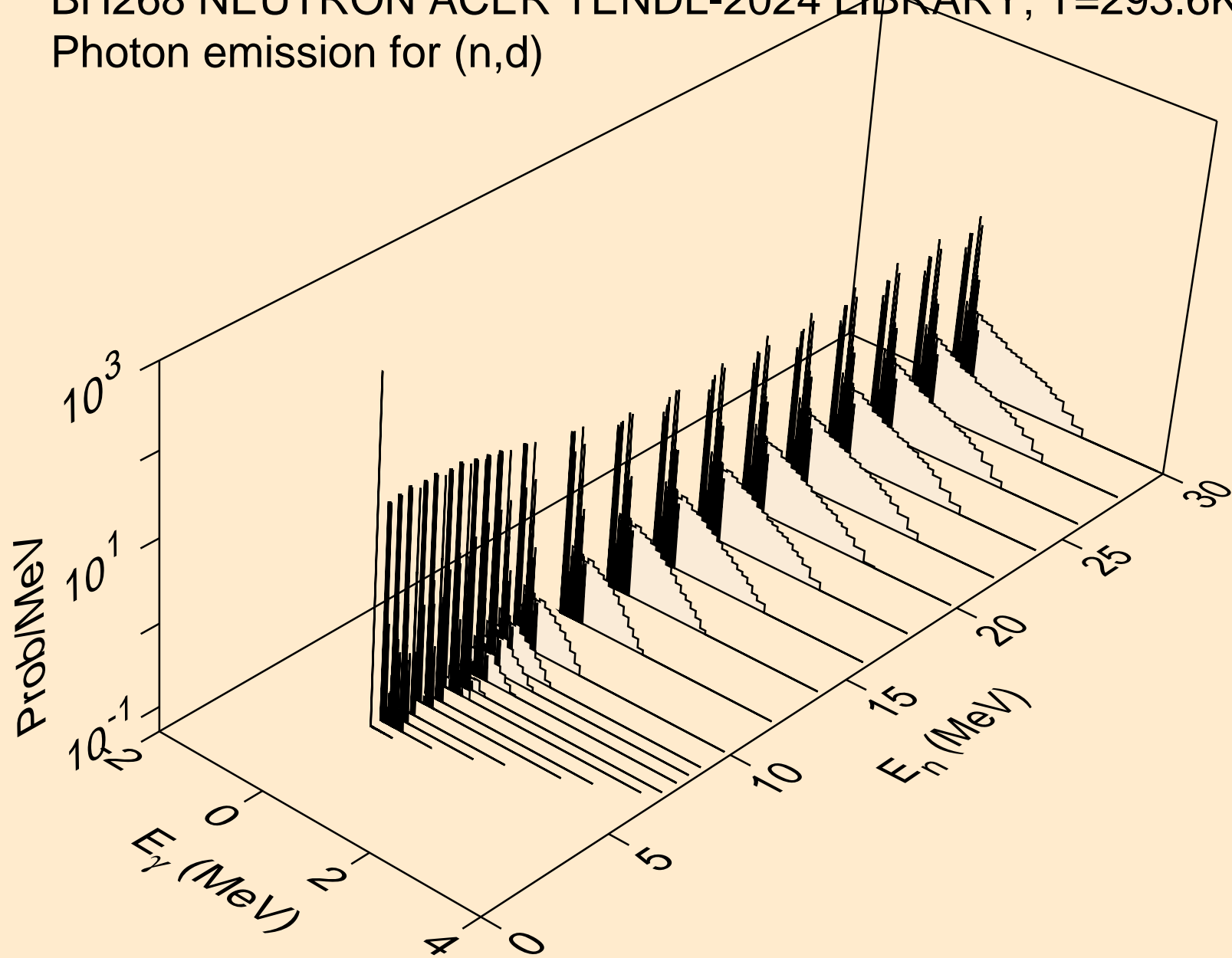
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,gma)



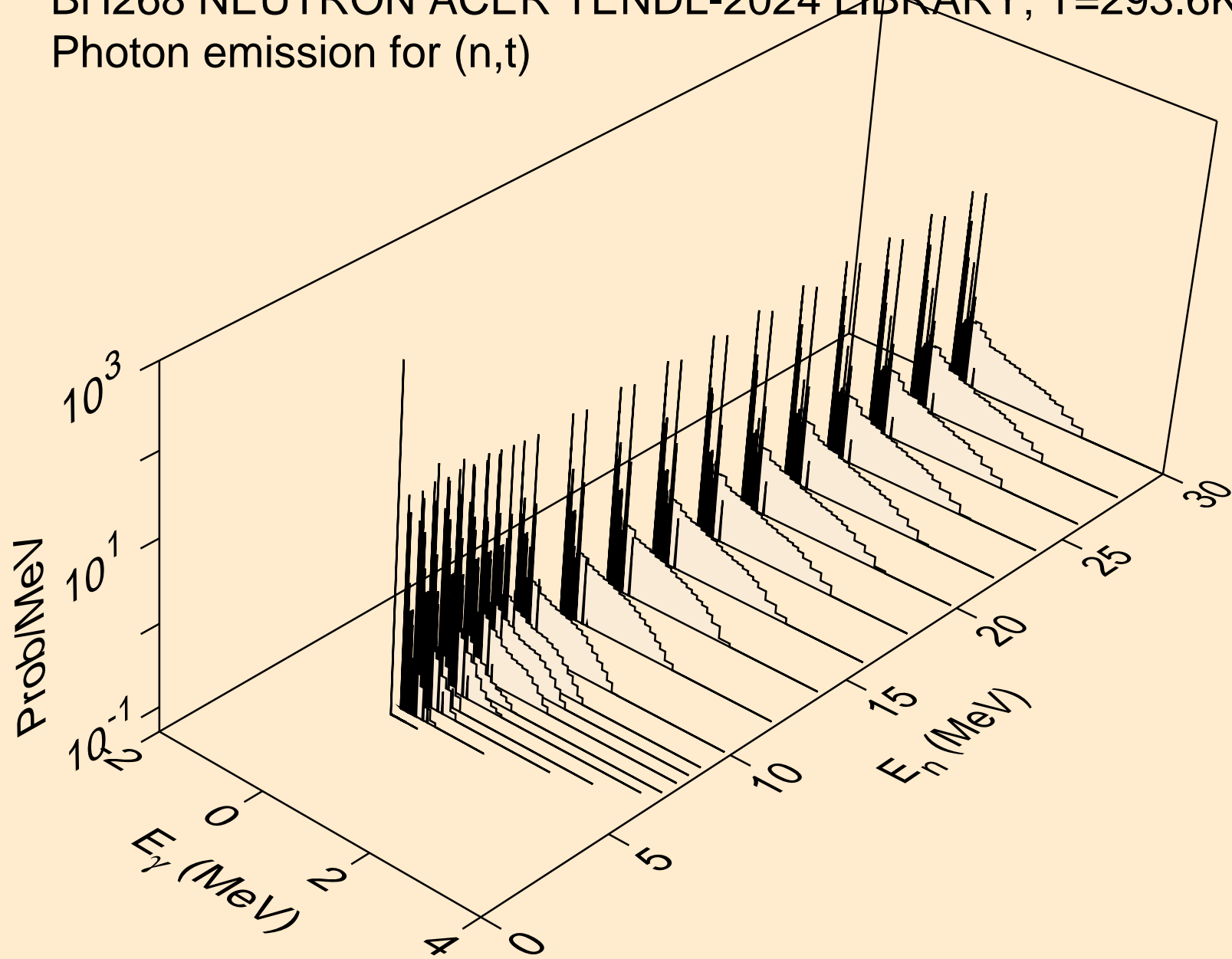
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,p)



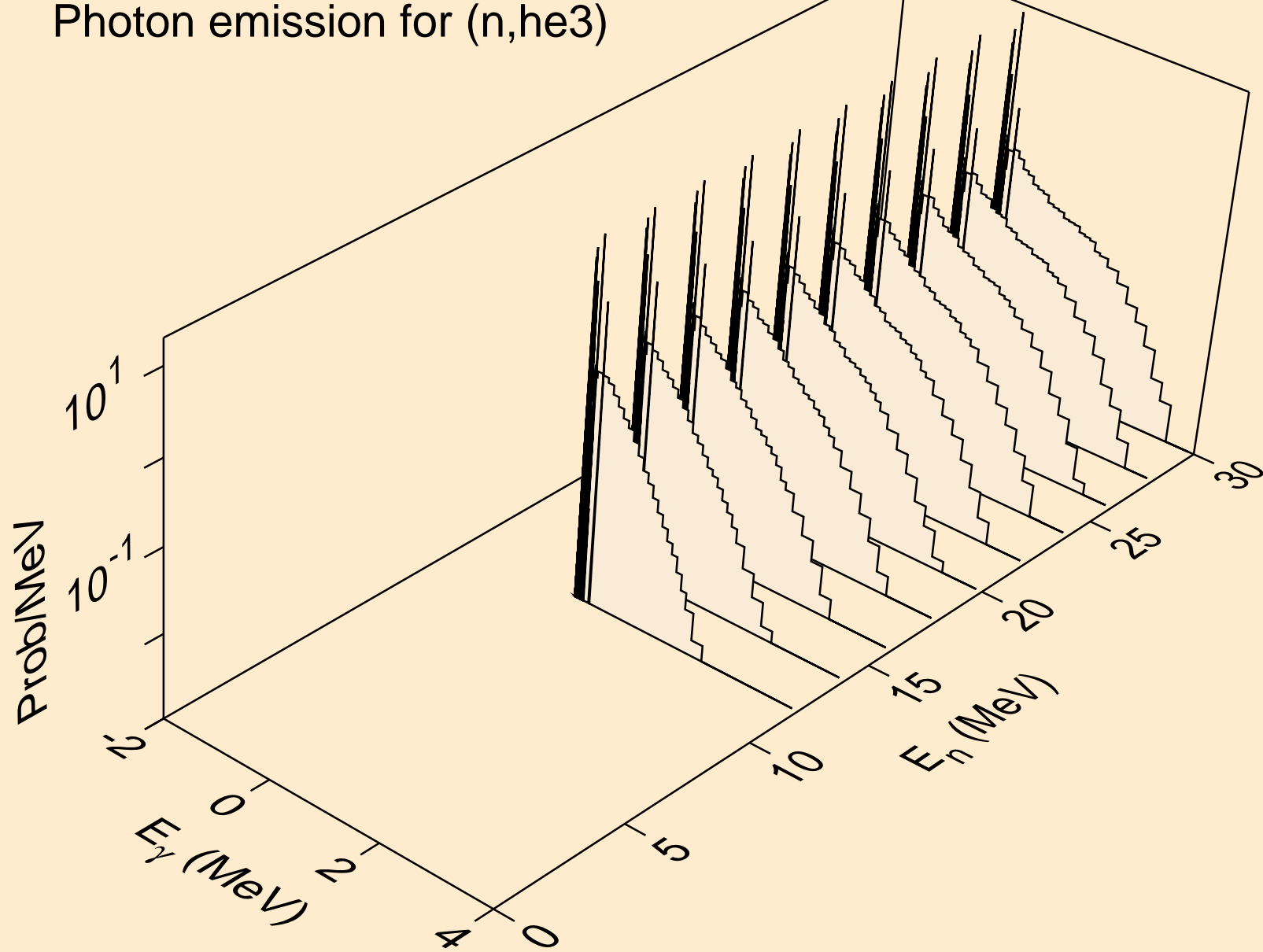
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,d)



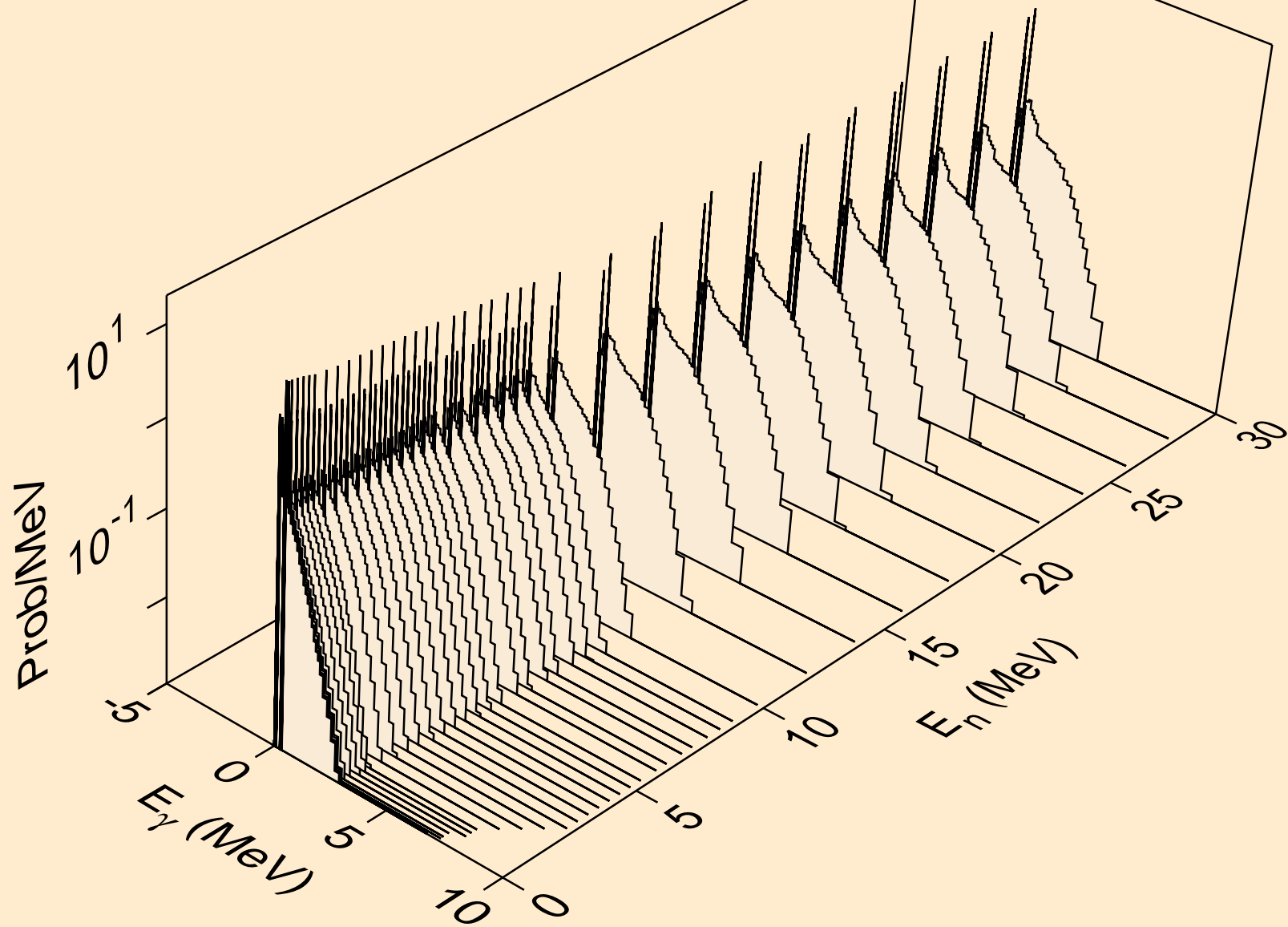
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,t)



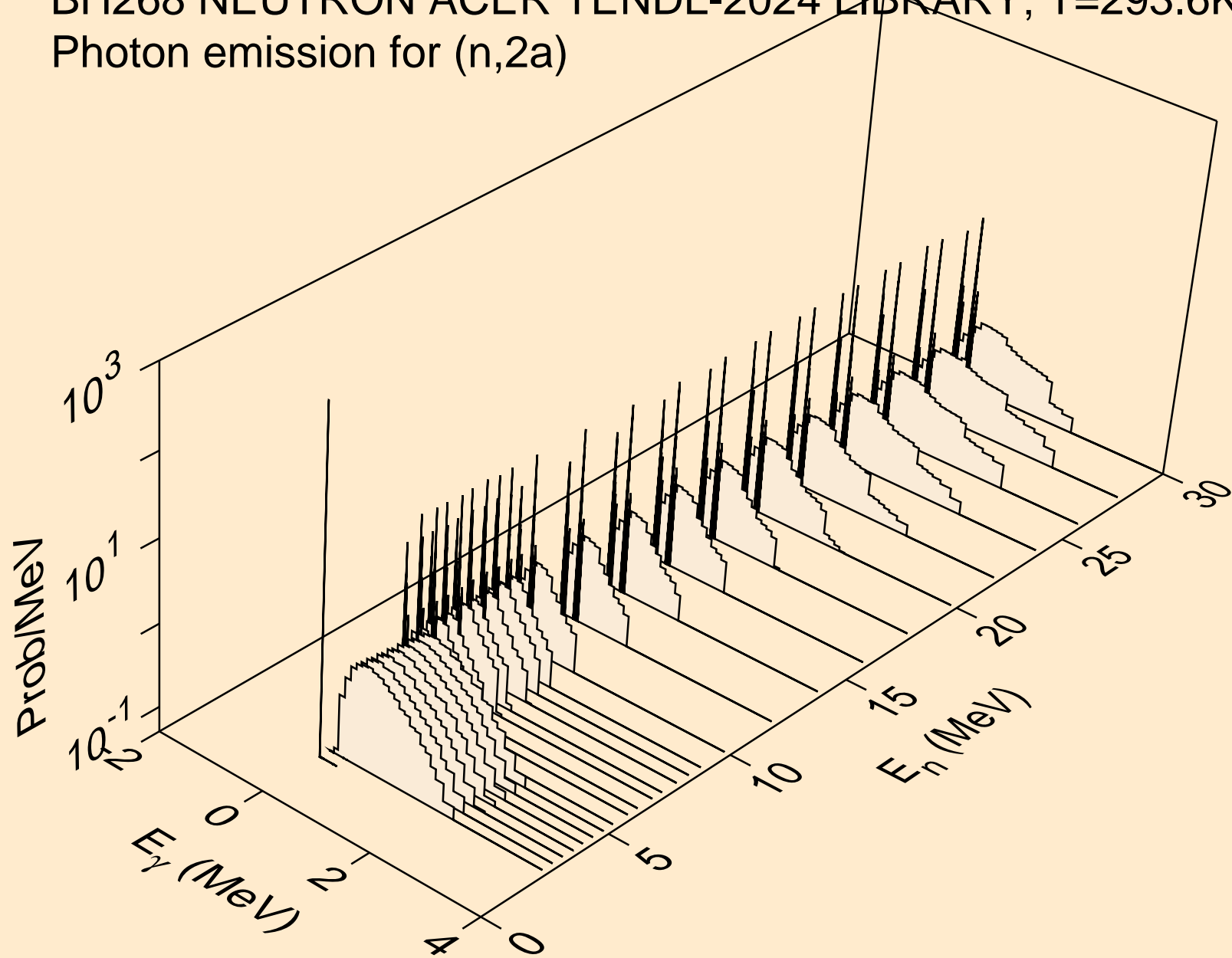
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,he3)



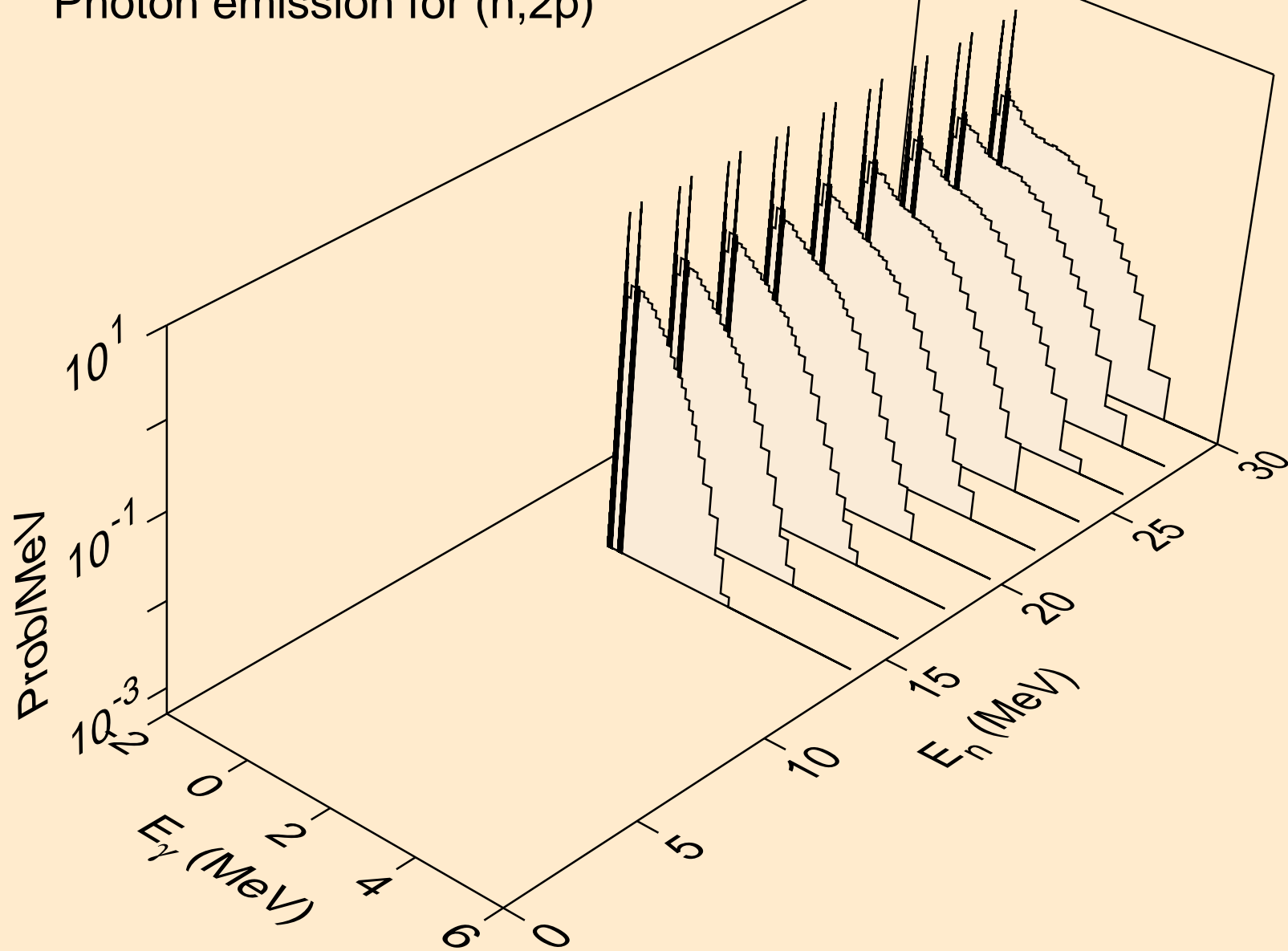
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,a)



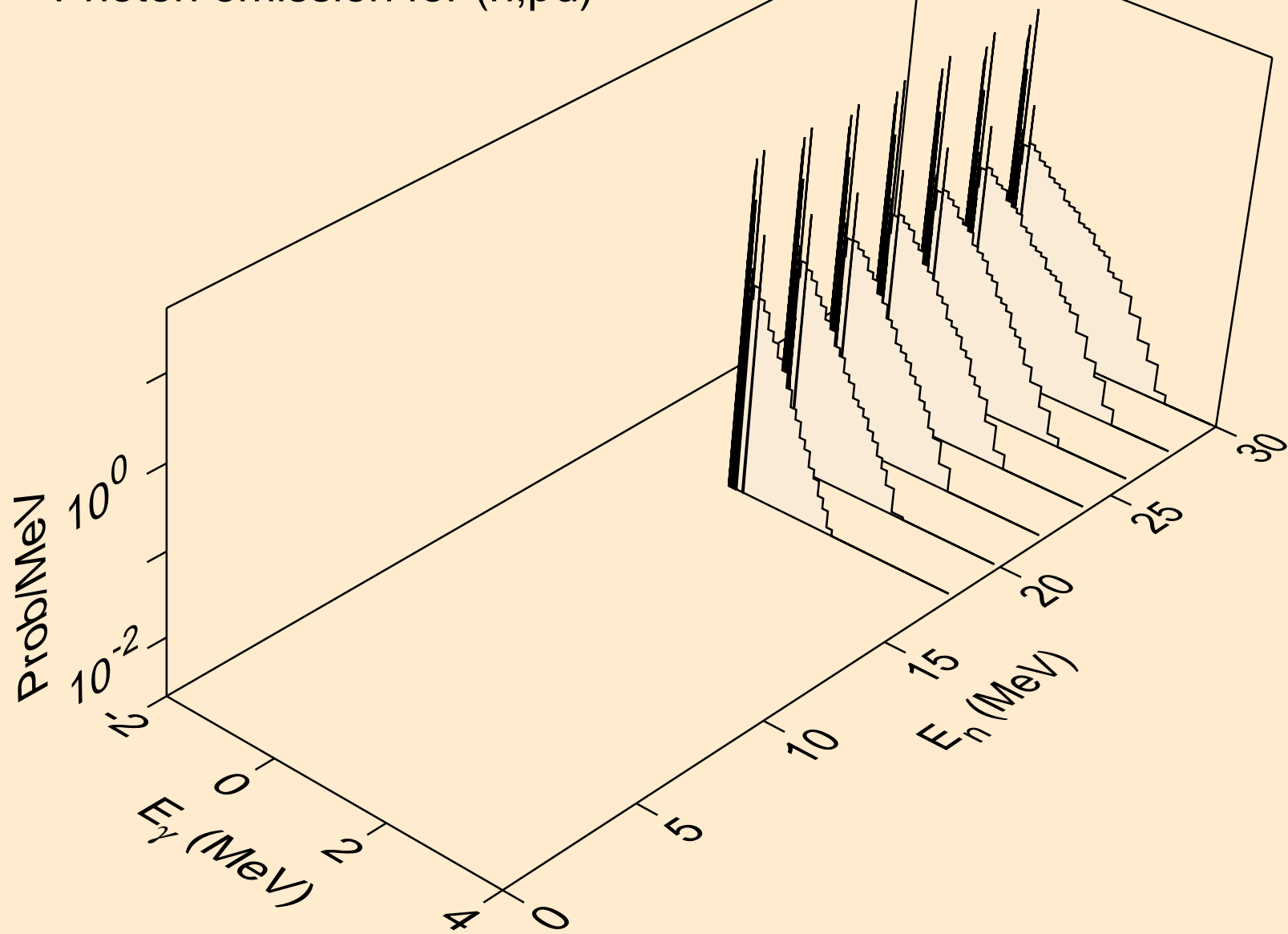
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,2a)



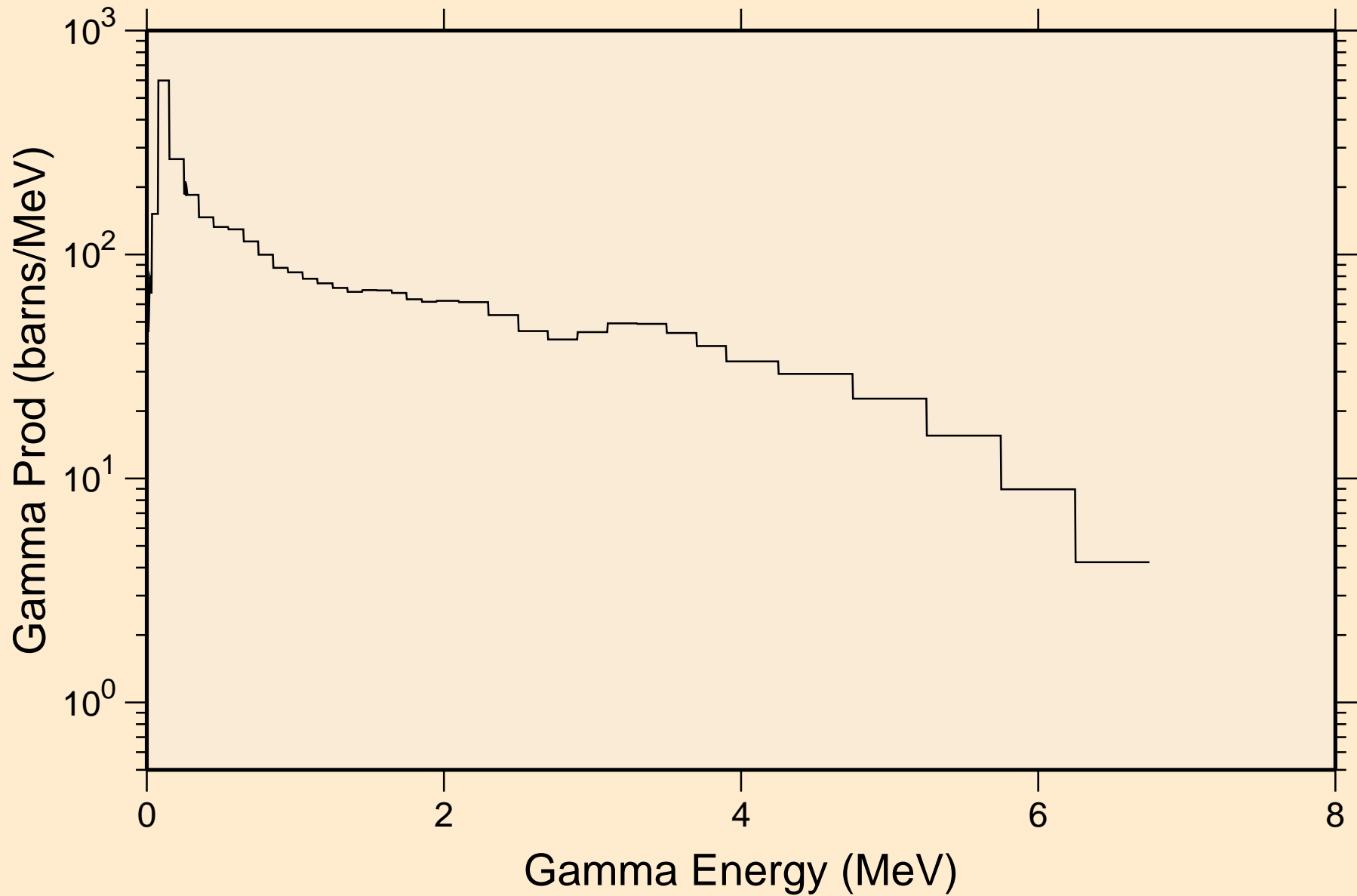
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,2p)



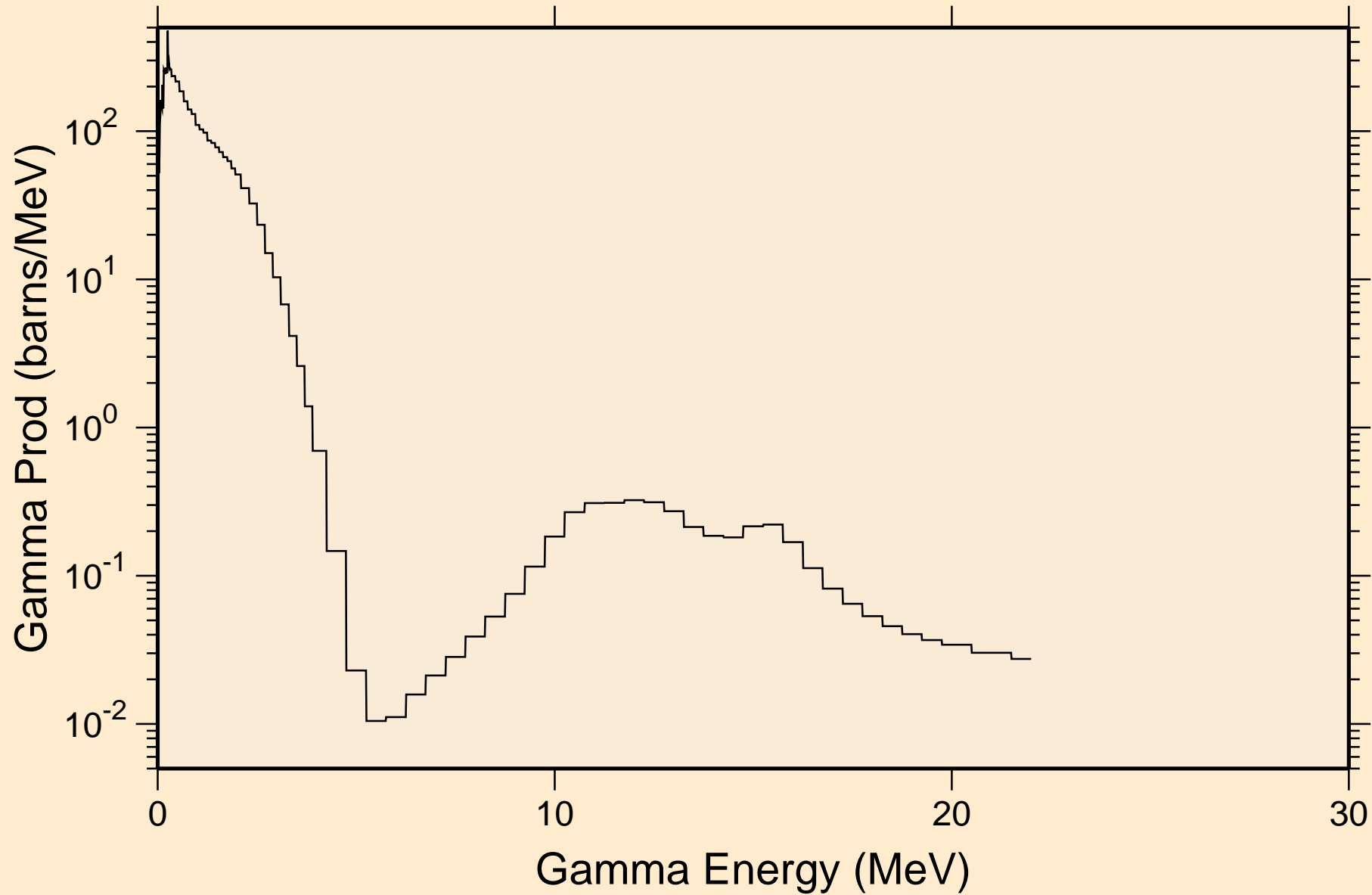
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,pd)



BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
thermal capture photon spectrum

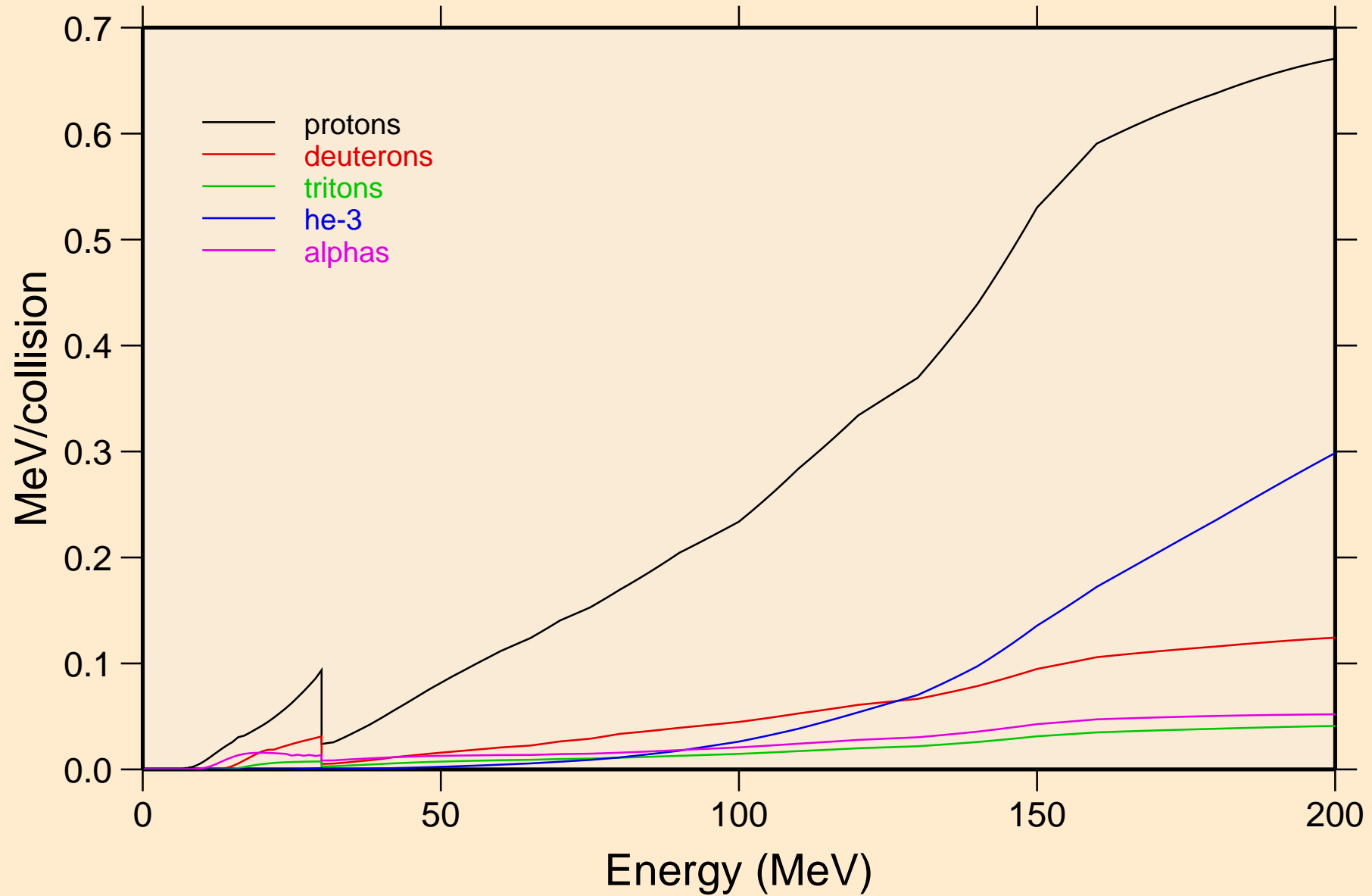


BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
14 MeV photon spectrum

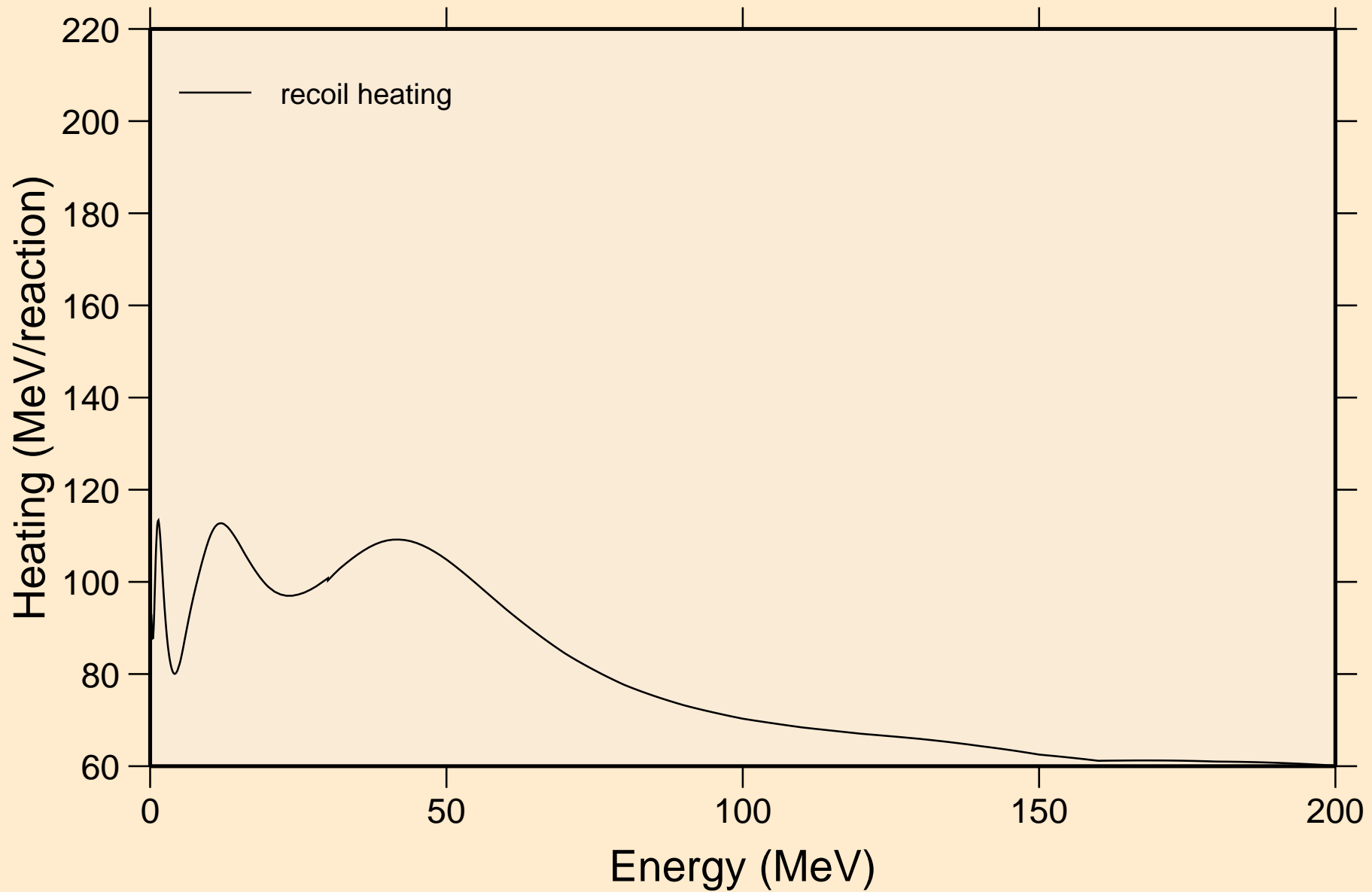


# BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

## Particle heating contributions

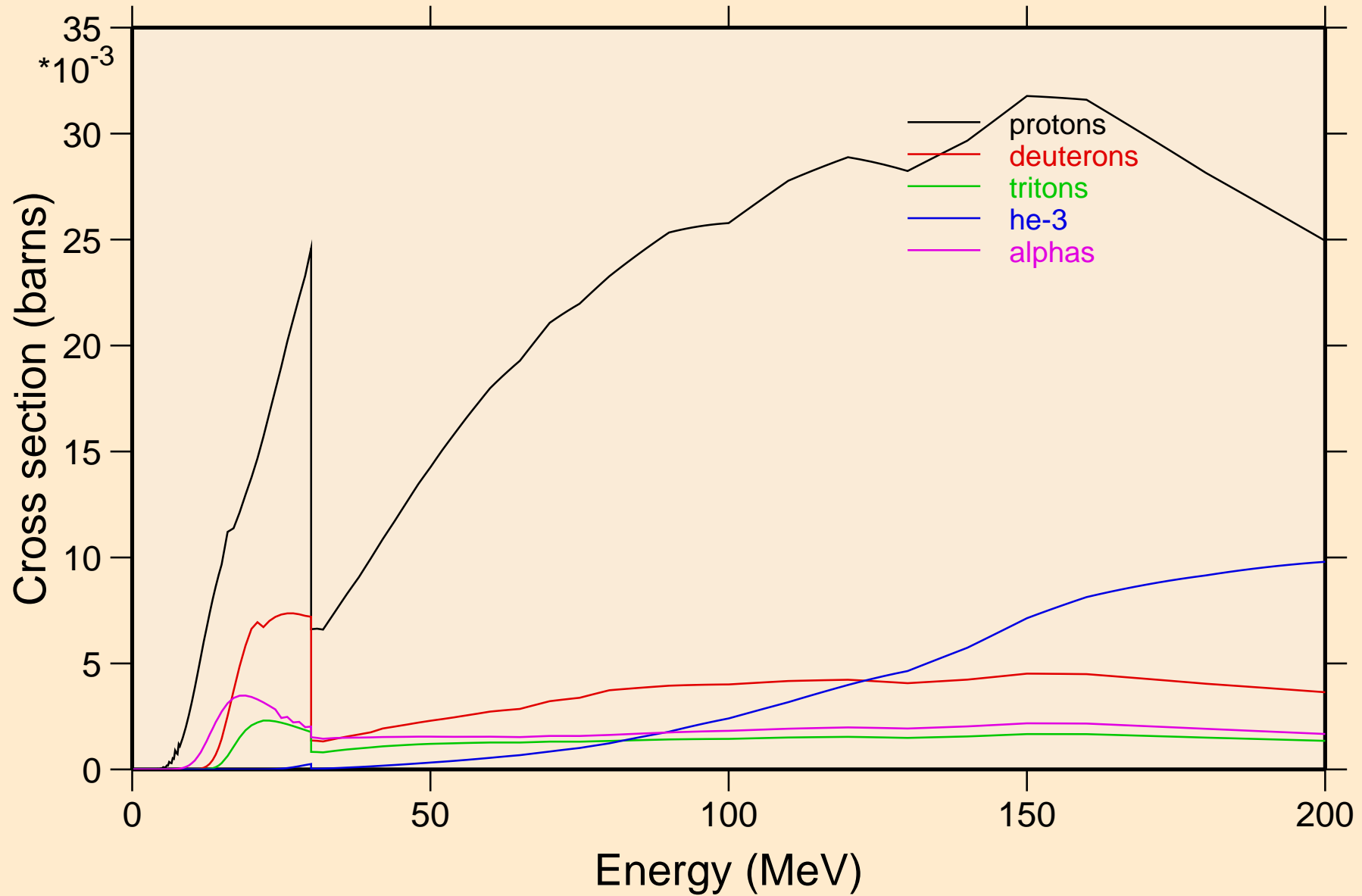


BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Recoil Heating

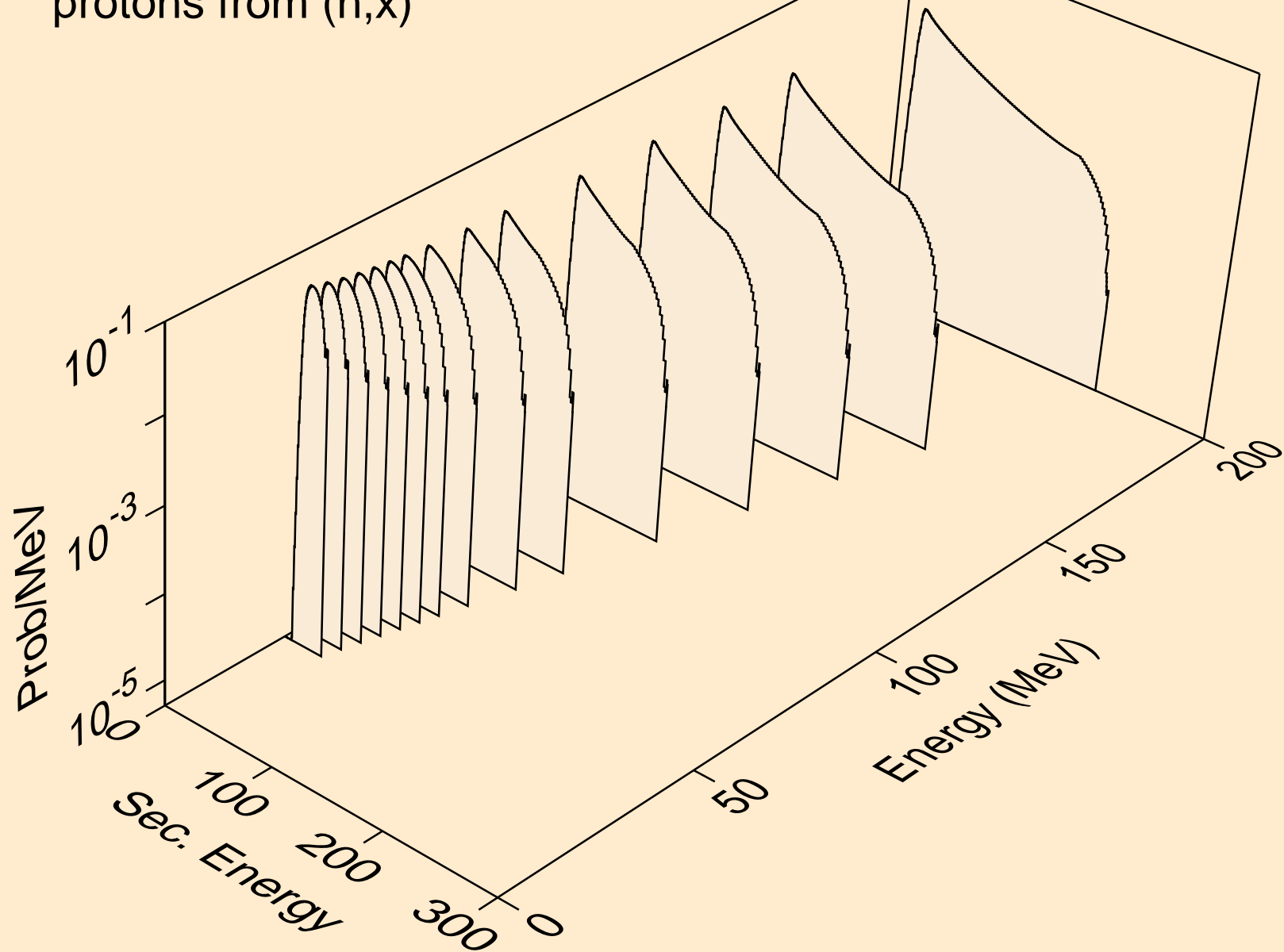


# BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

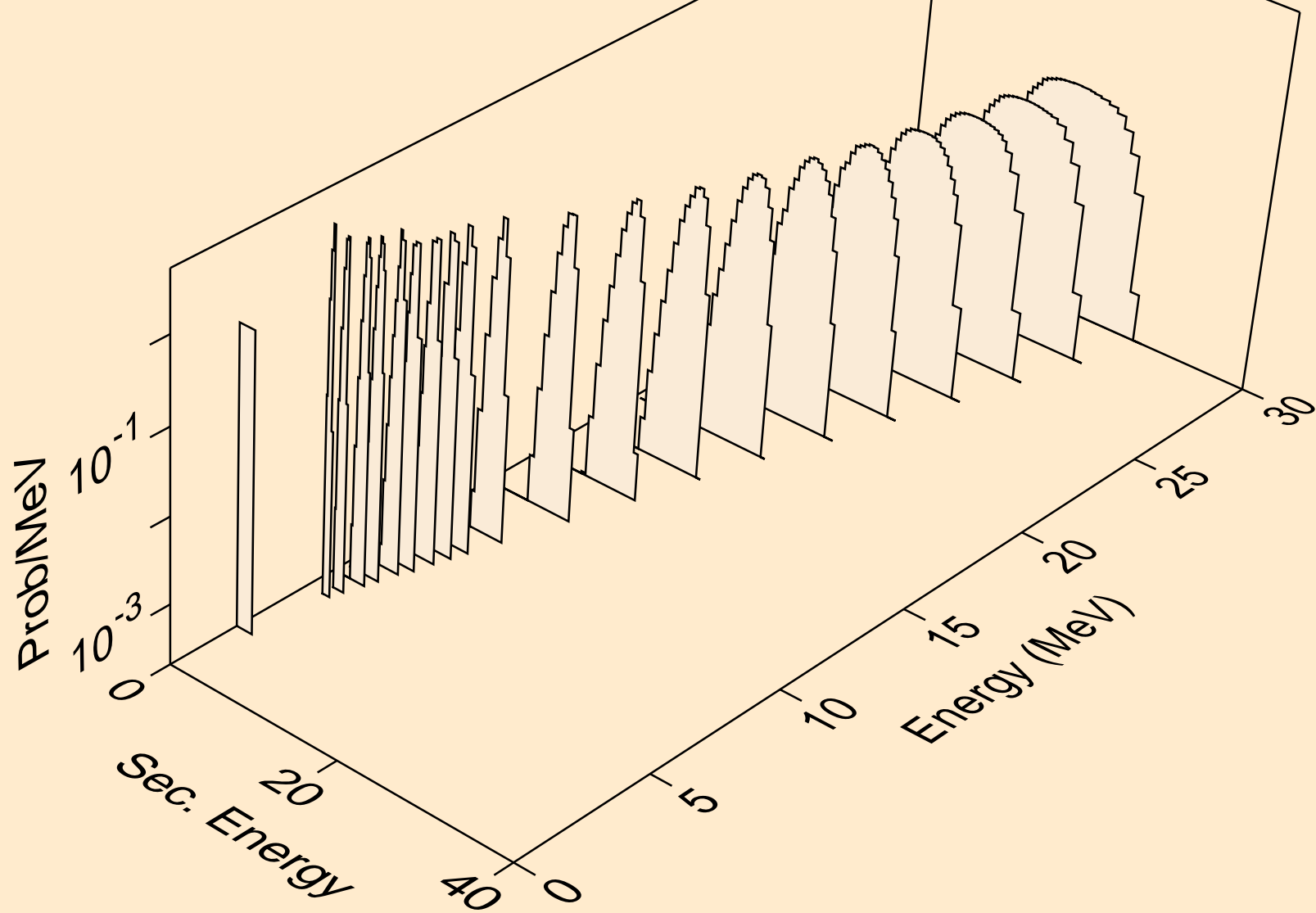
## Particle production cross sections



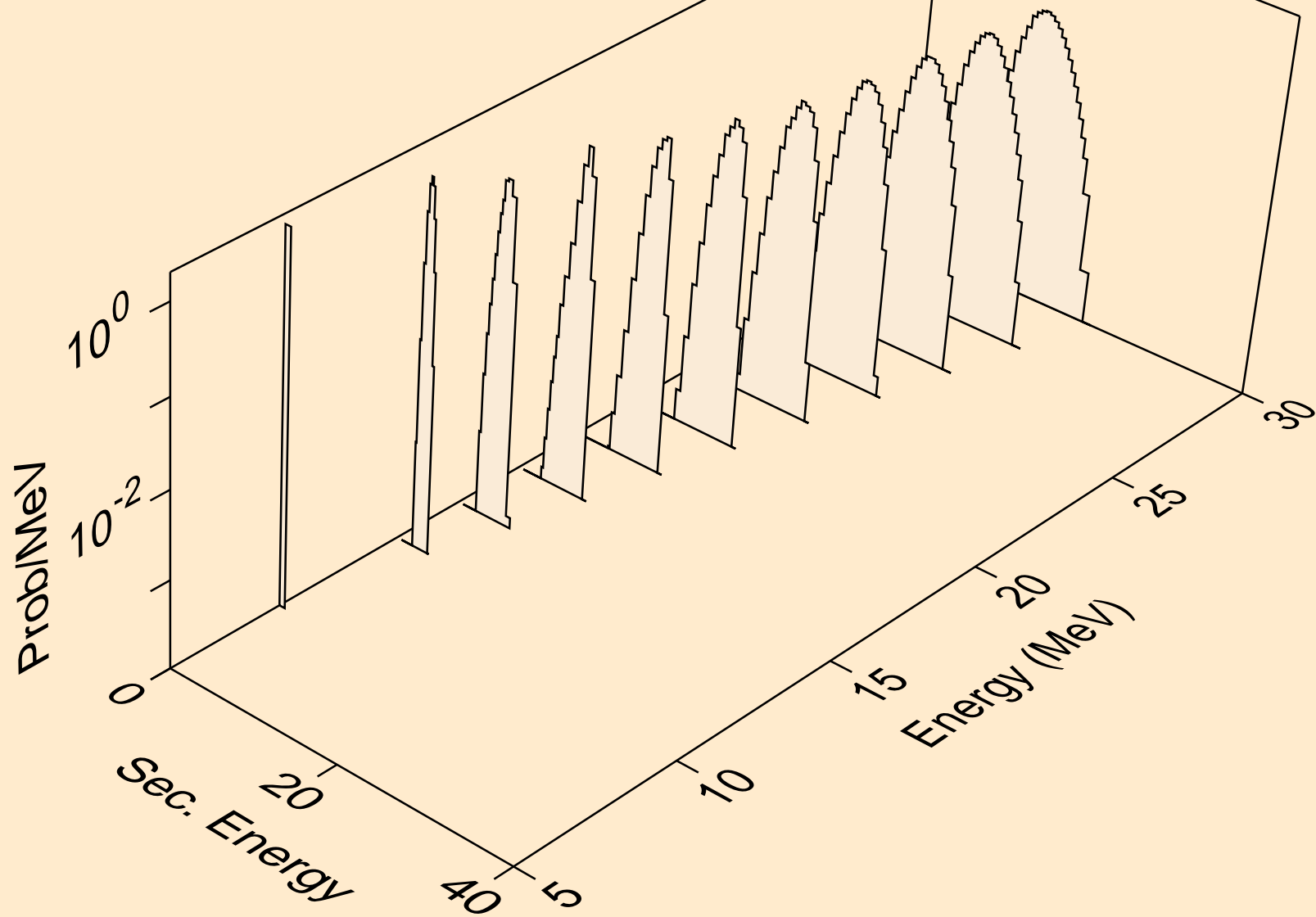
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
protons from (n,x)



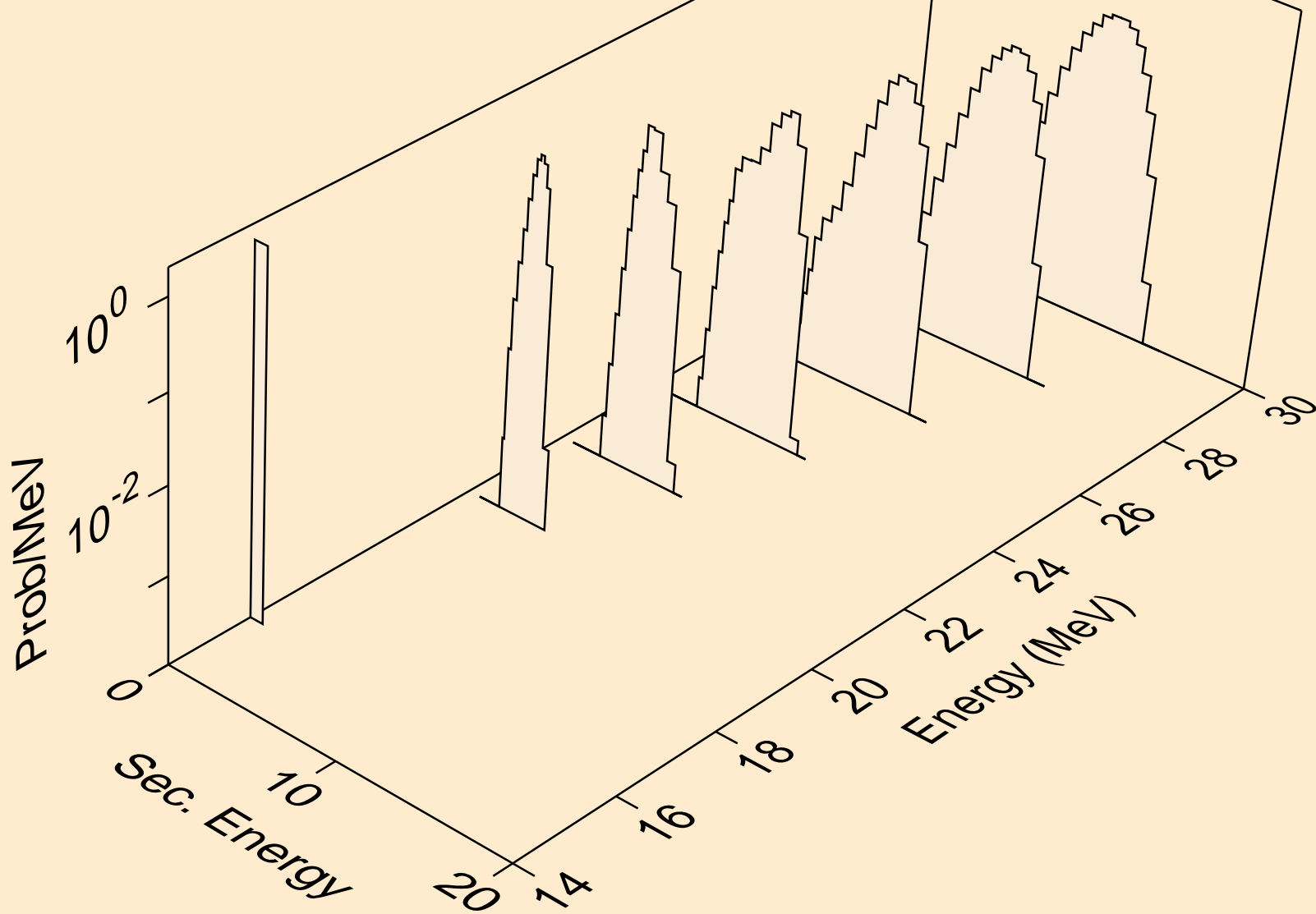
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
protons from (n,n\*)p



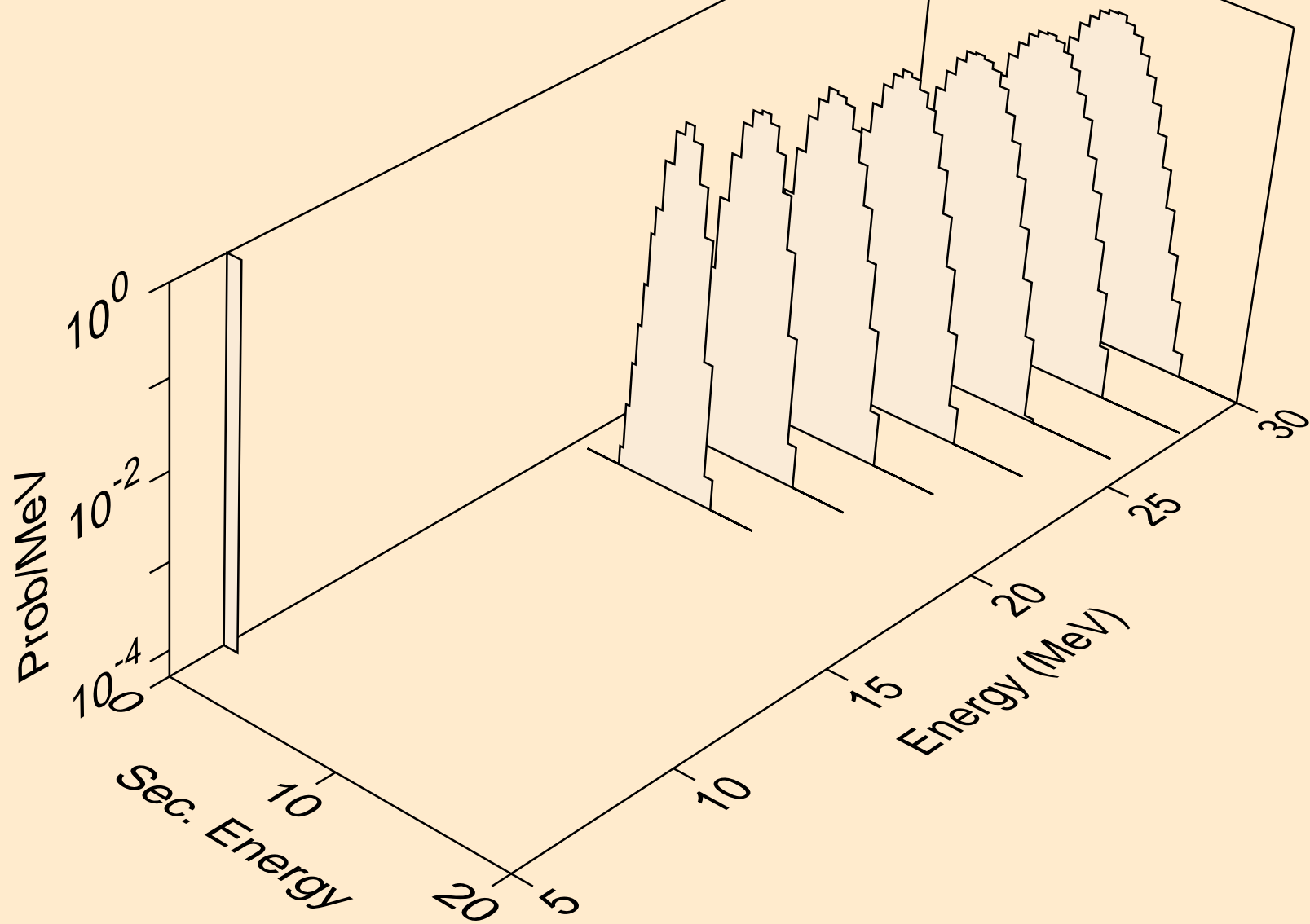
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
protons from (n,2np)



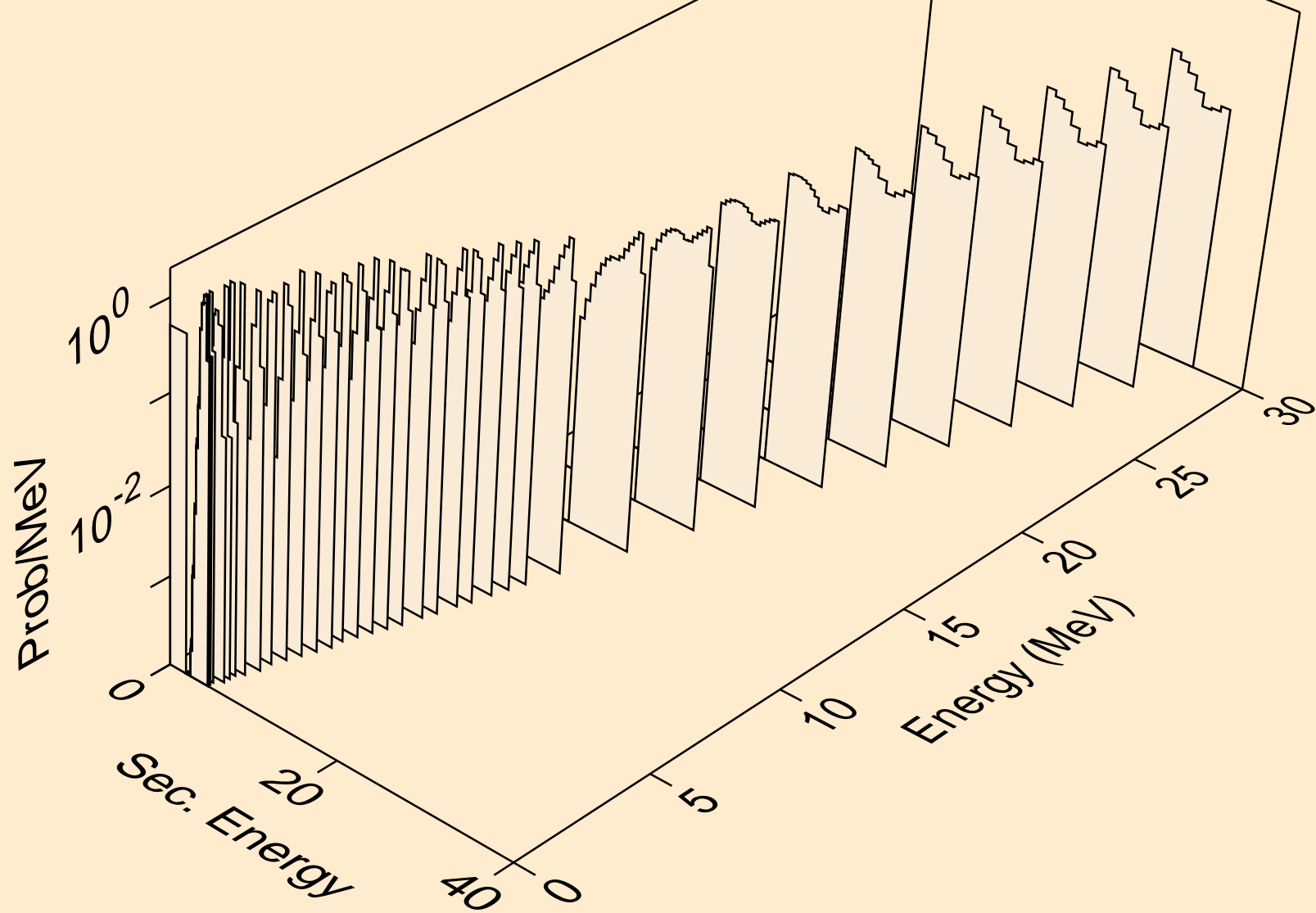
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
protons from (n,3np)



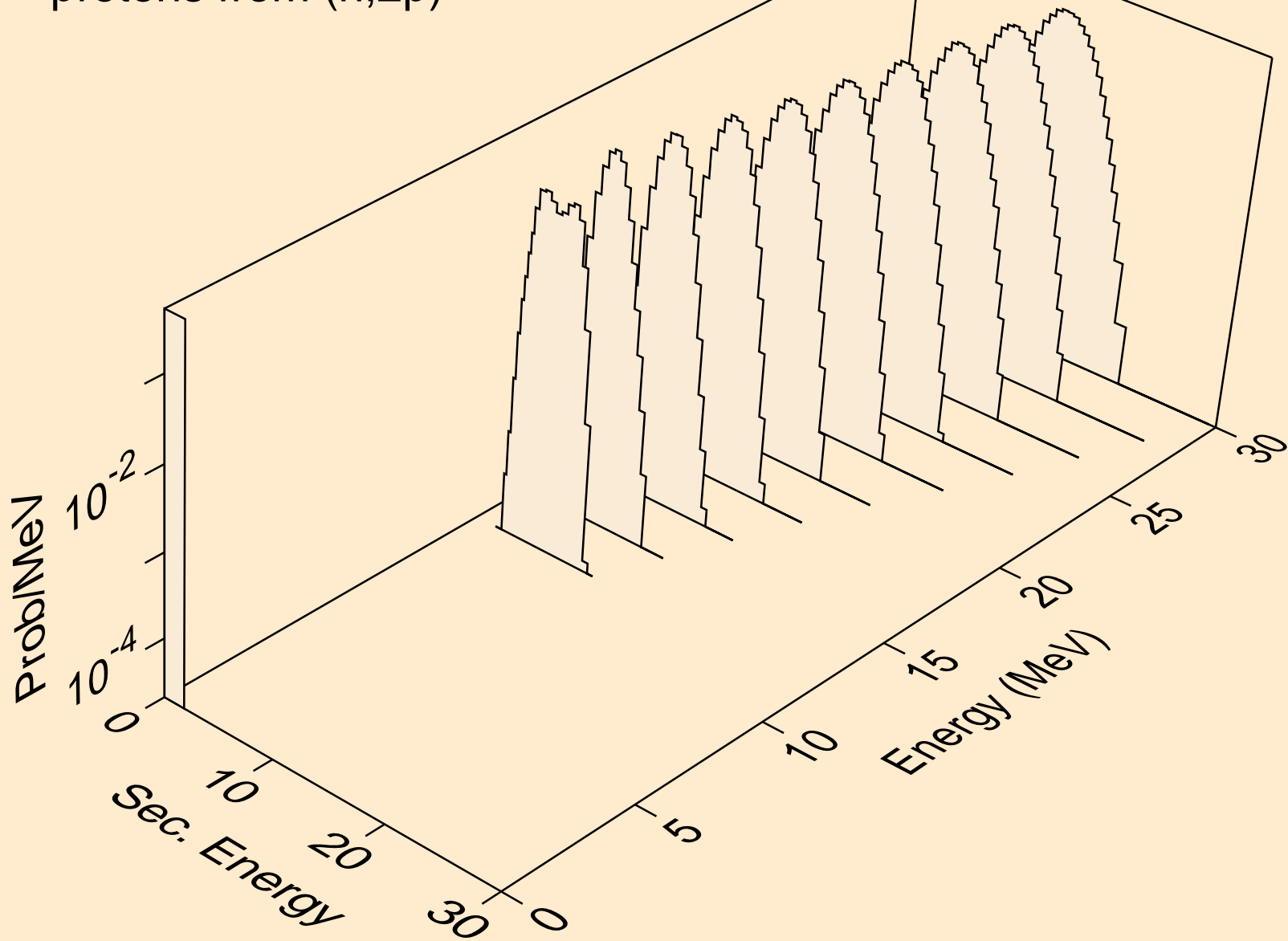
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
protons from (n,n2p)



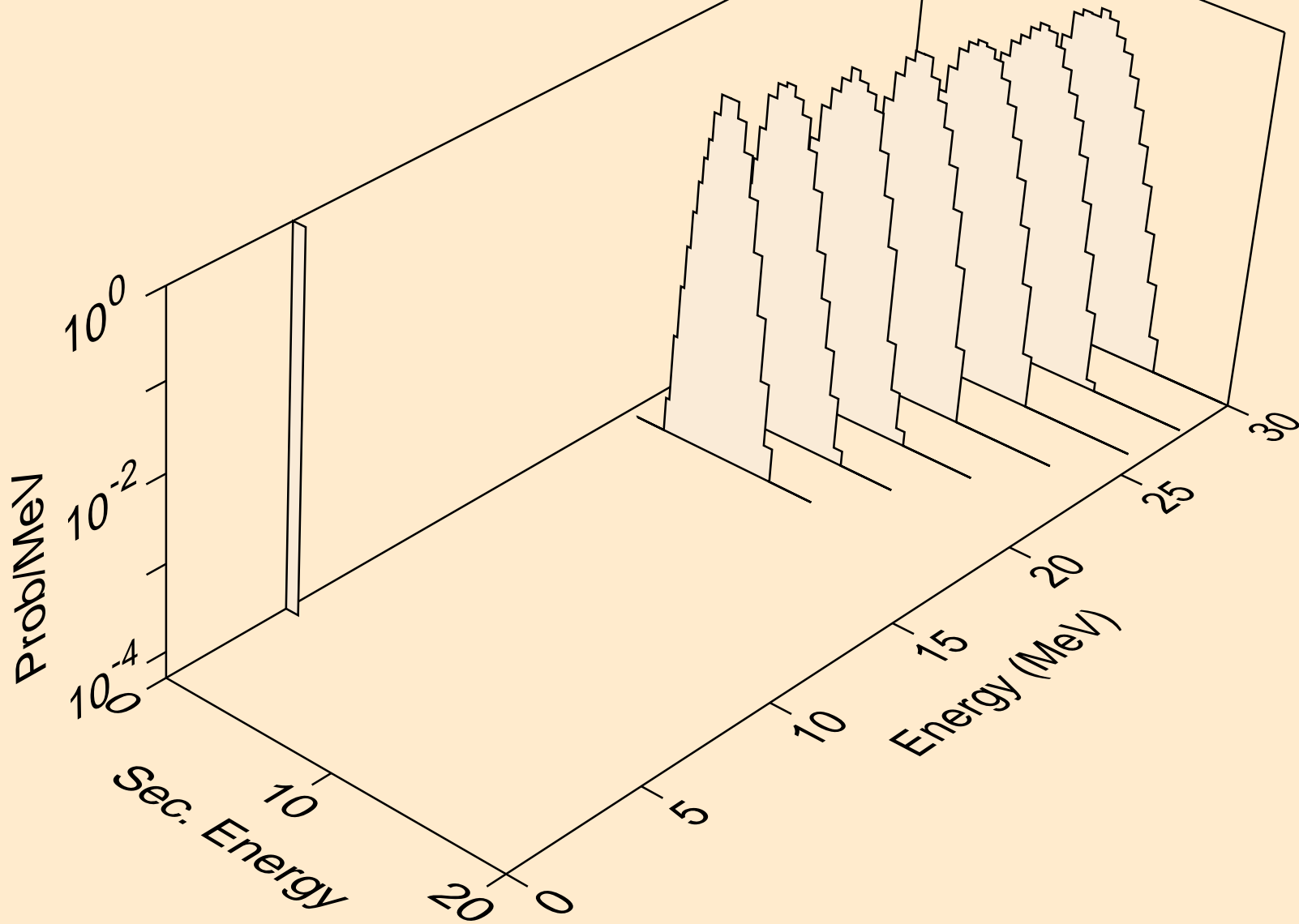
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
protons from (n,p)



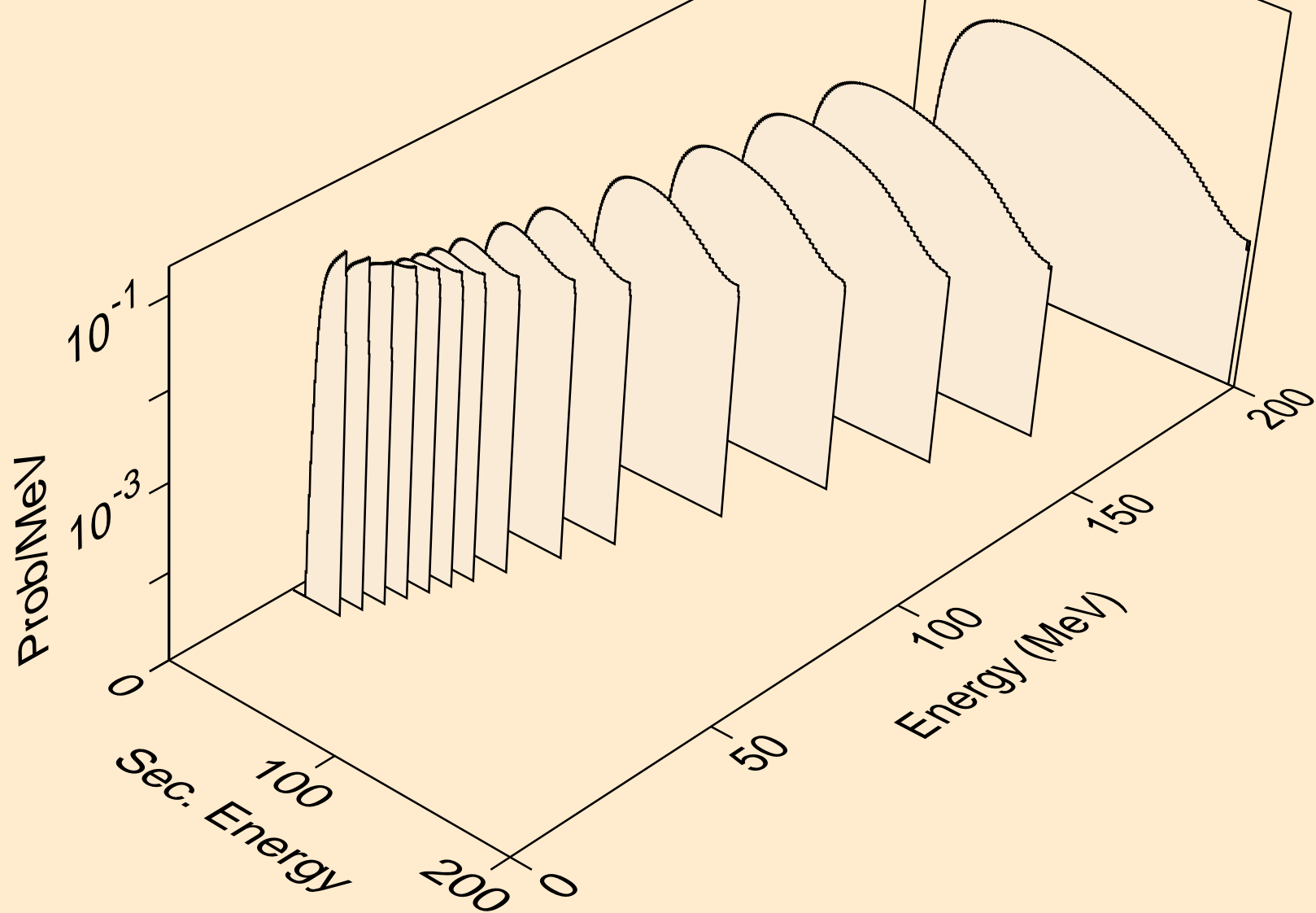
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
protons from (n,2p)



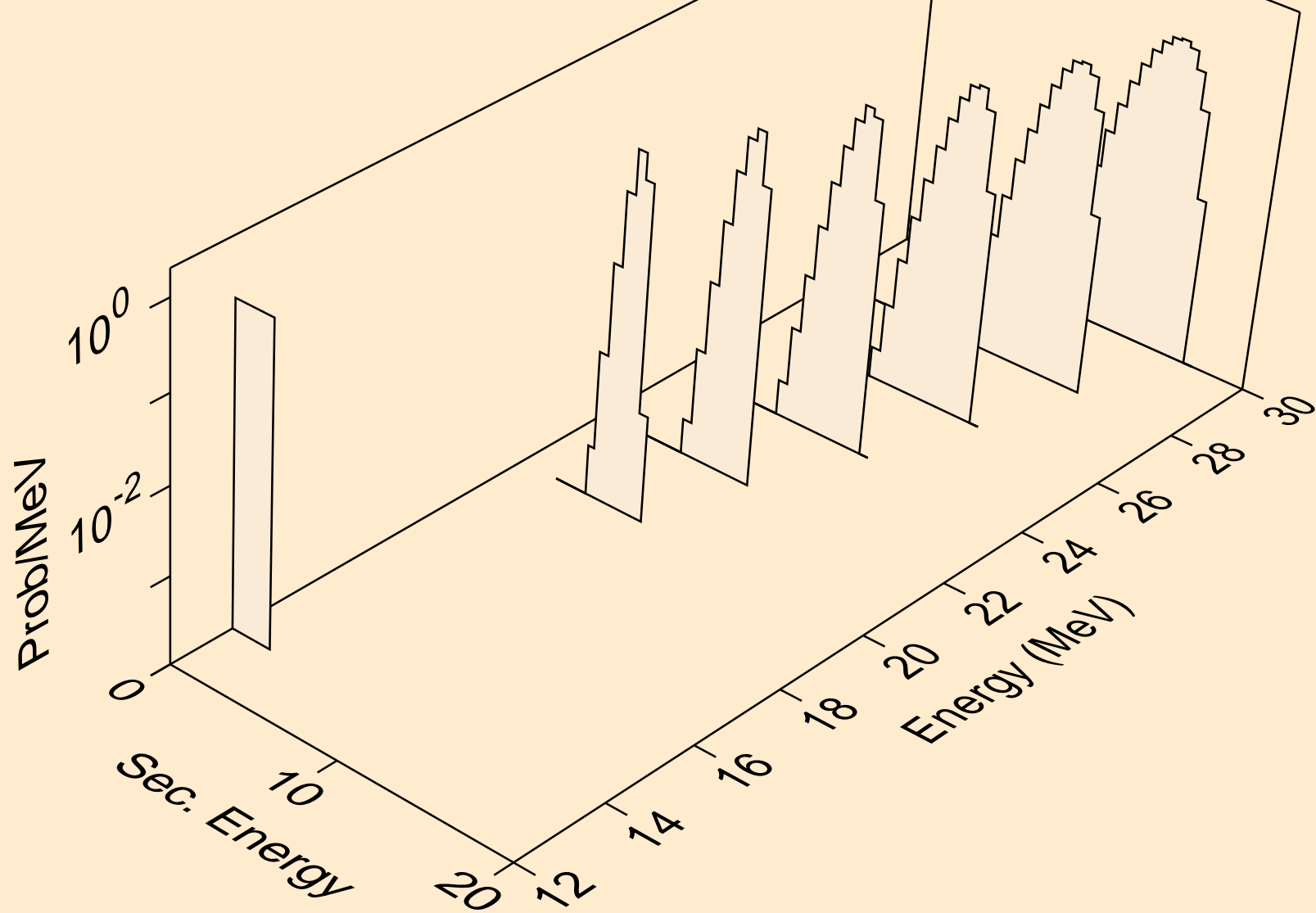
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
protons from (n,pd)



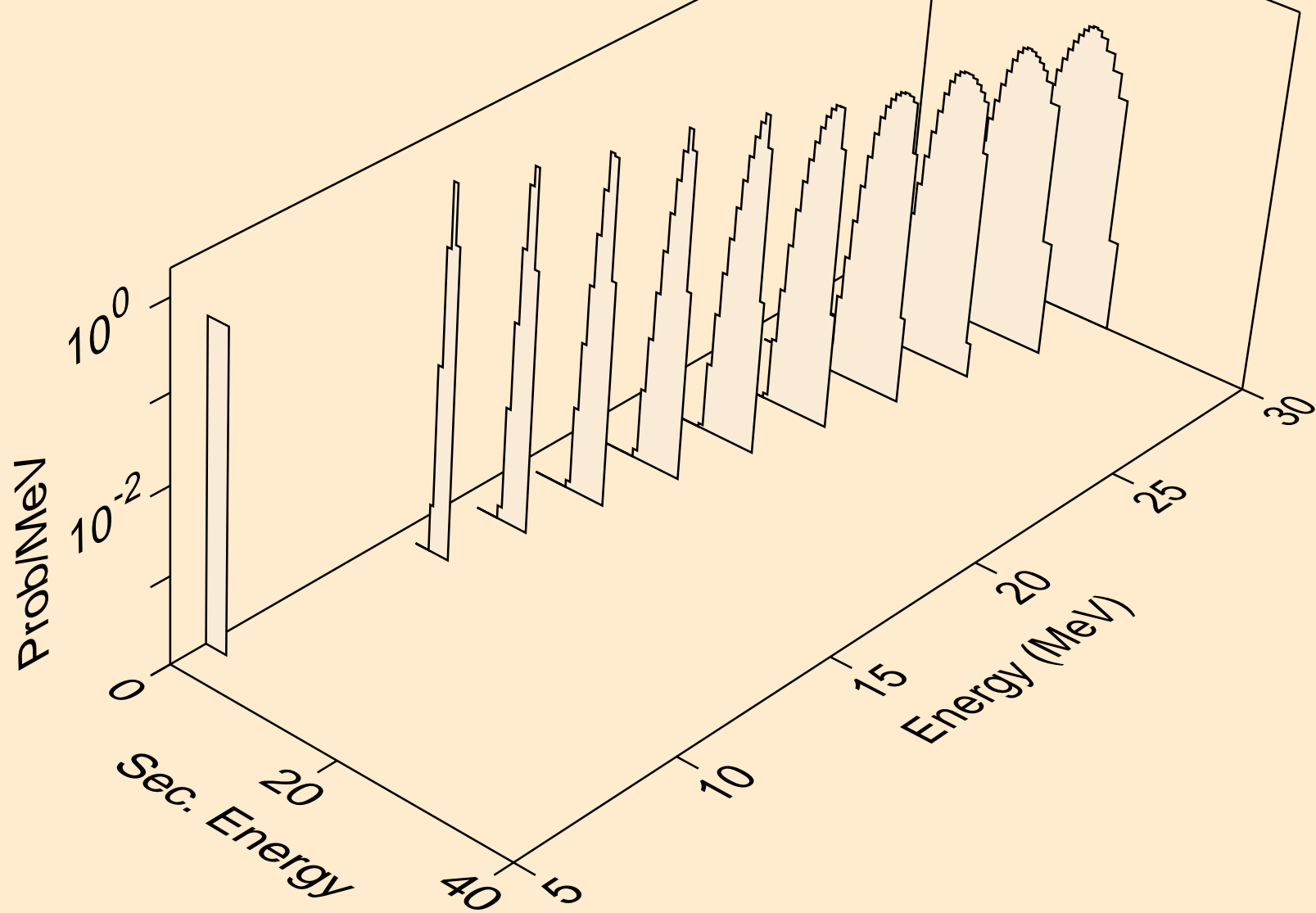
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
deuterons from (n,x)



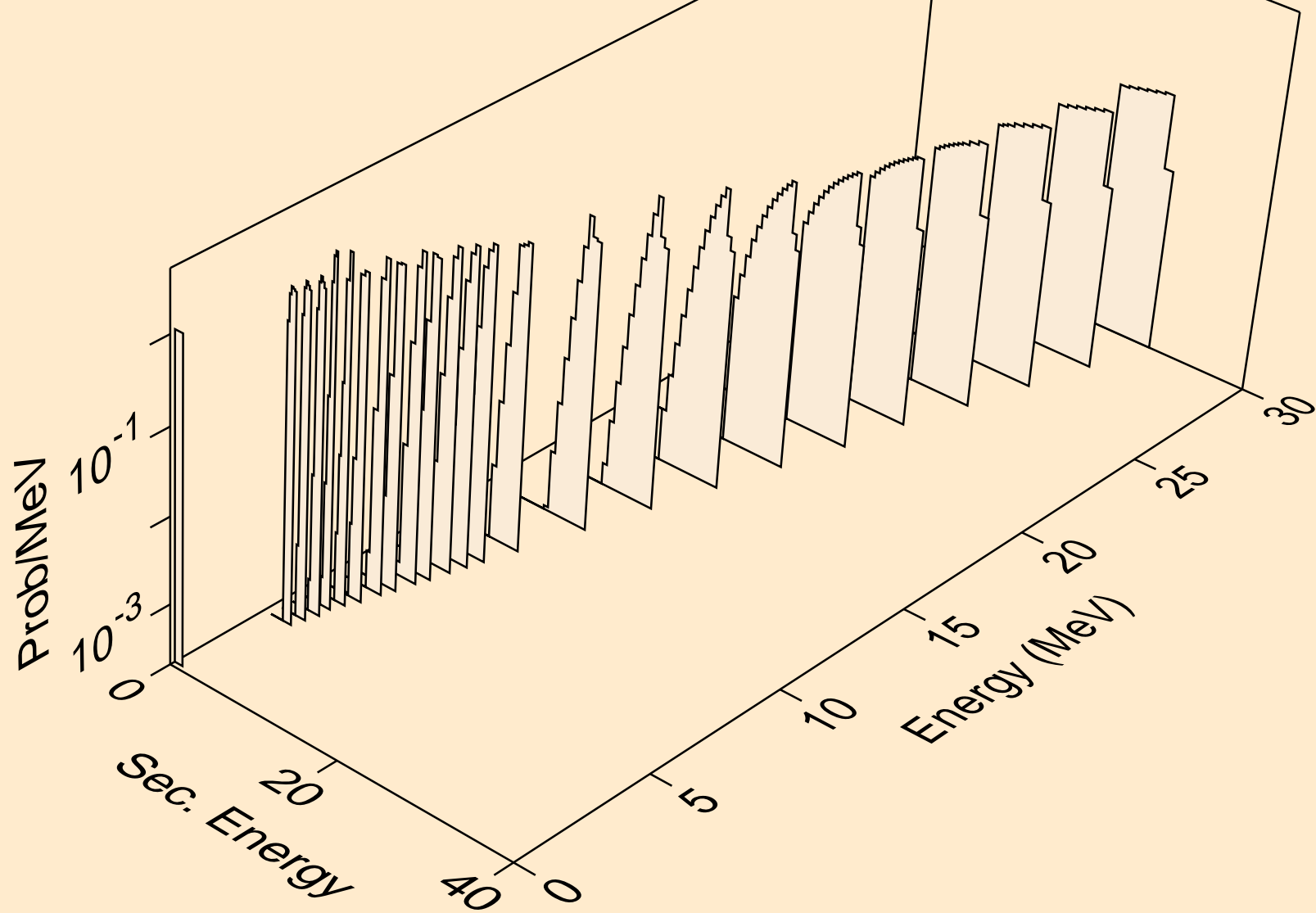
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
deuterons from (n,2nd)



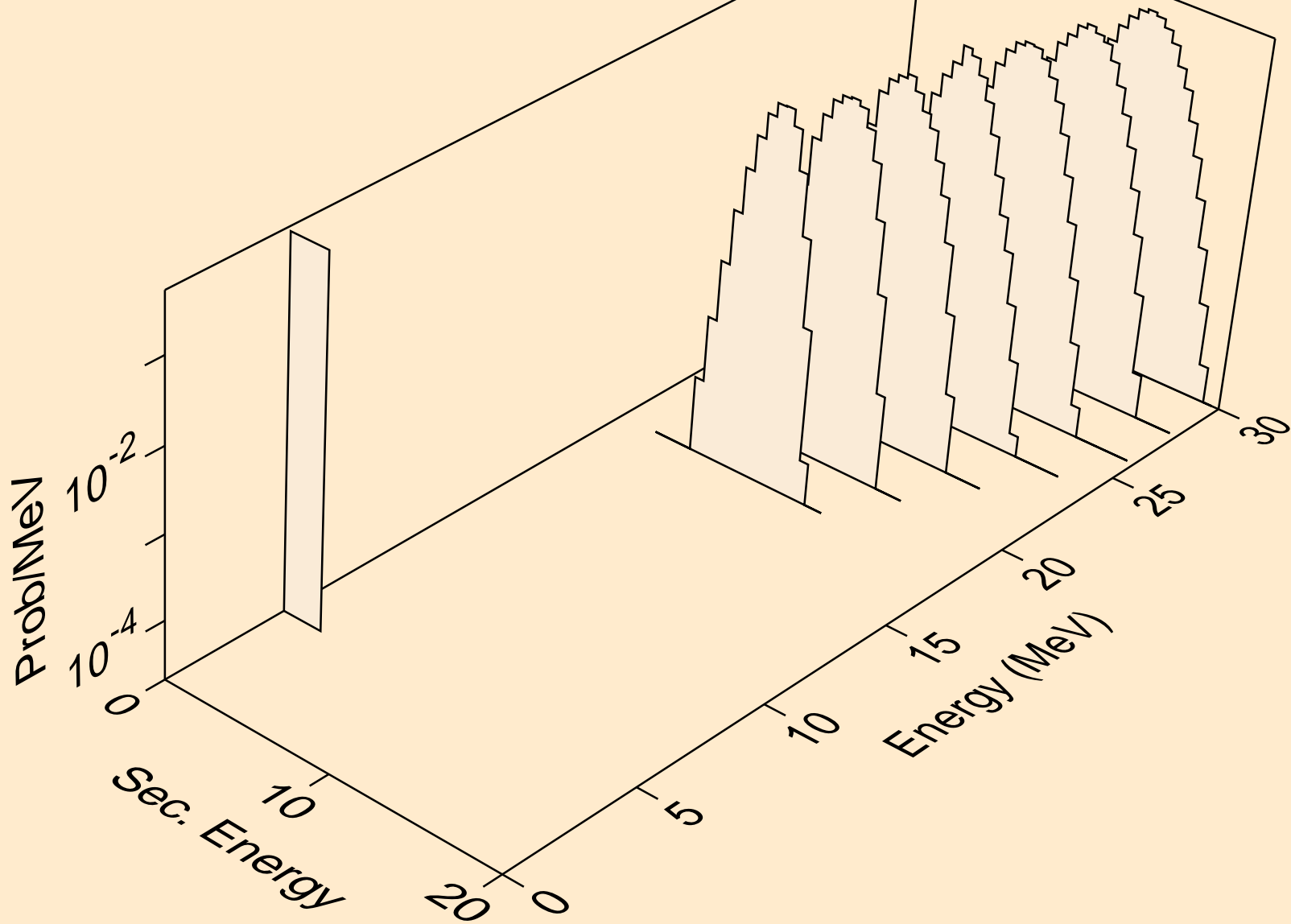
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
deuterons from (n,n\*)d



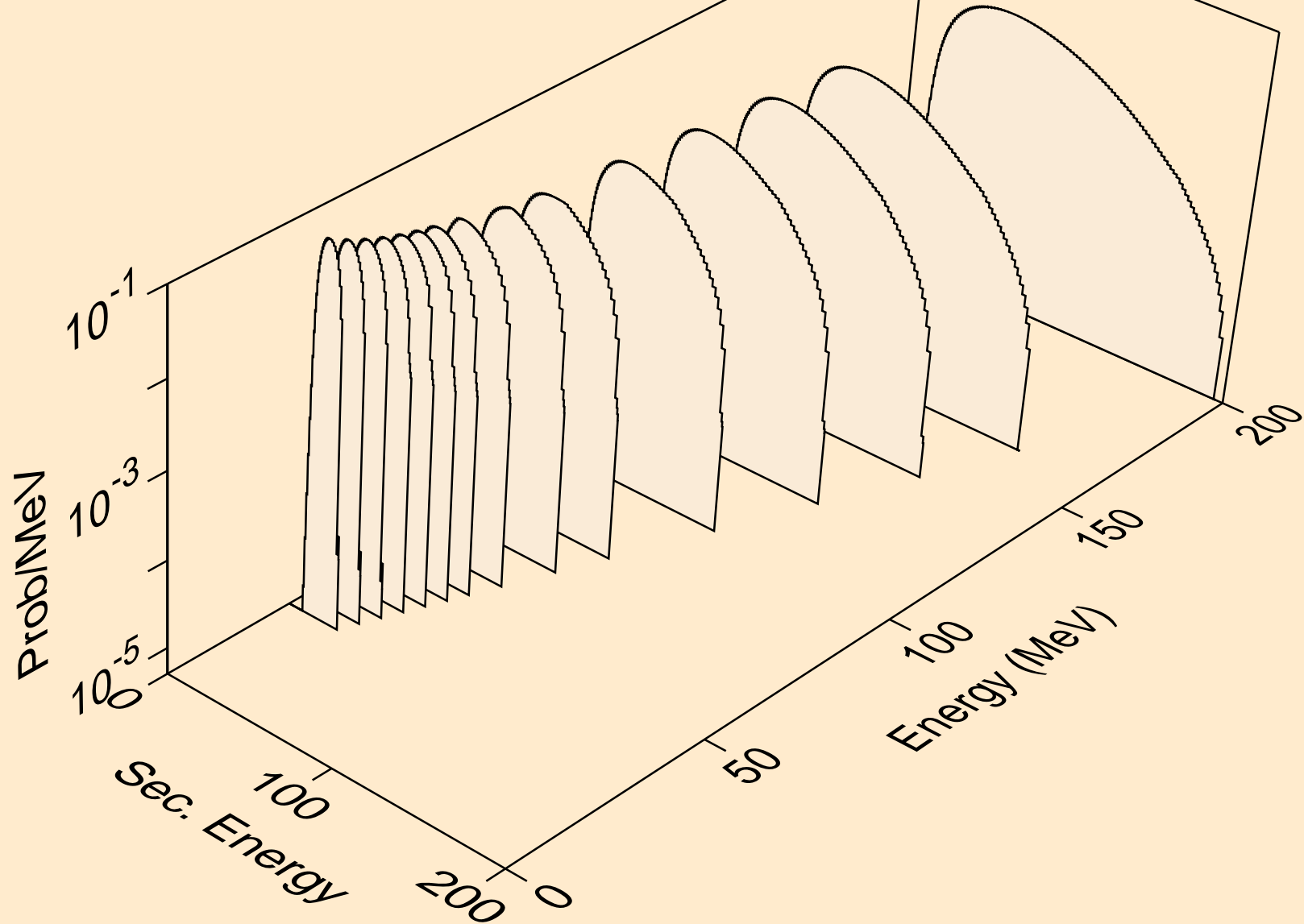
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
deuterons from (n,d)



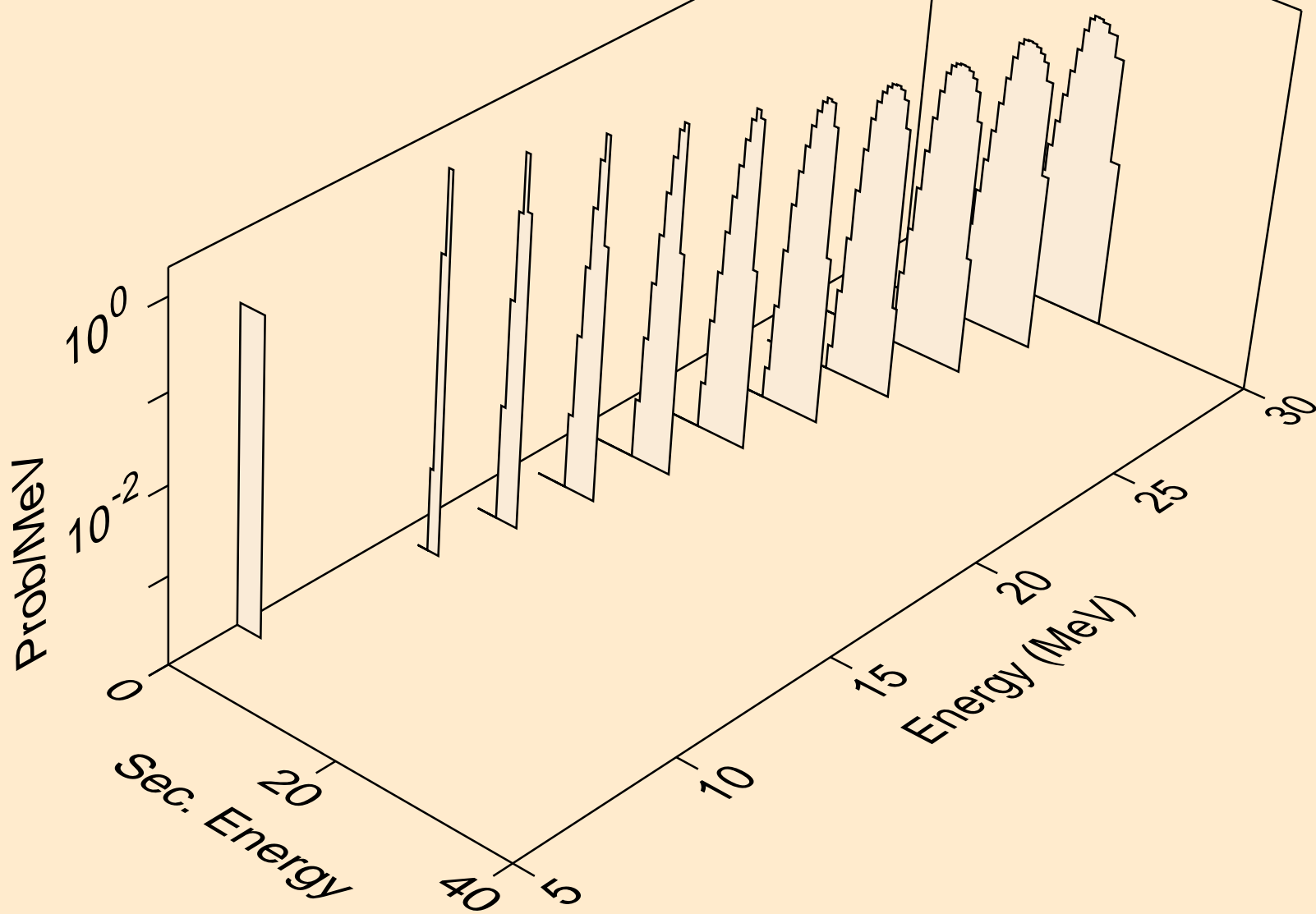
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
deuterons from (n,pd)



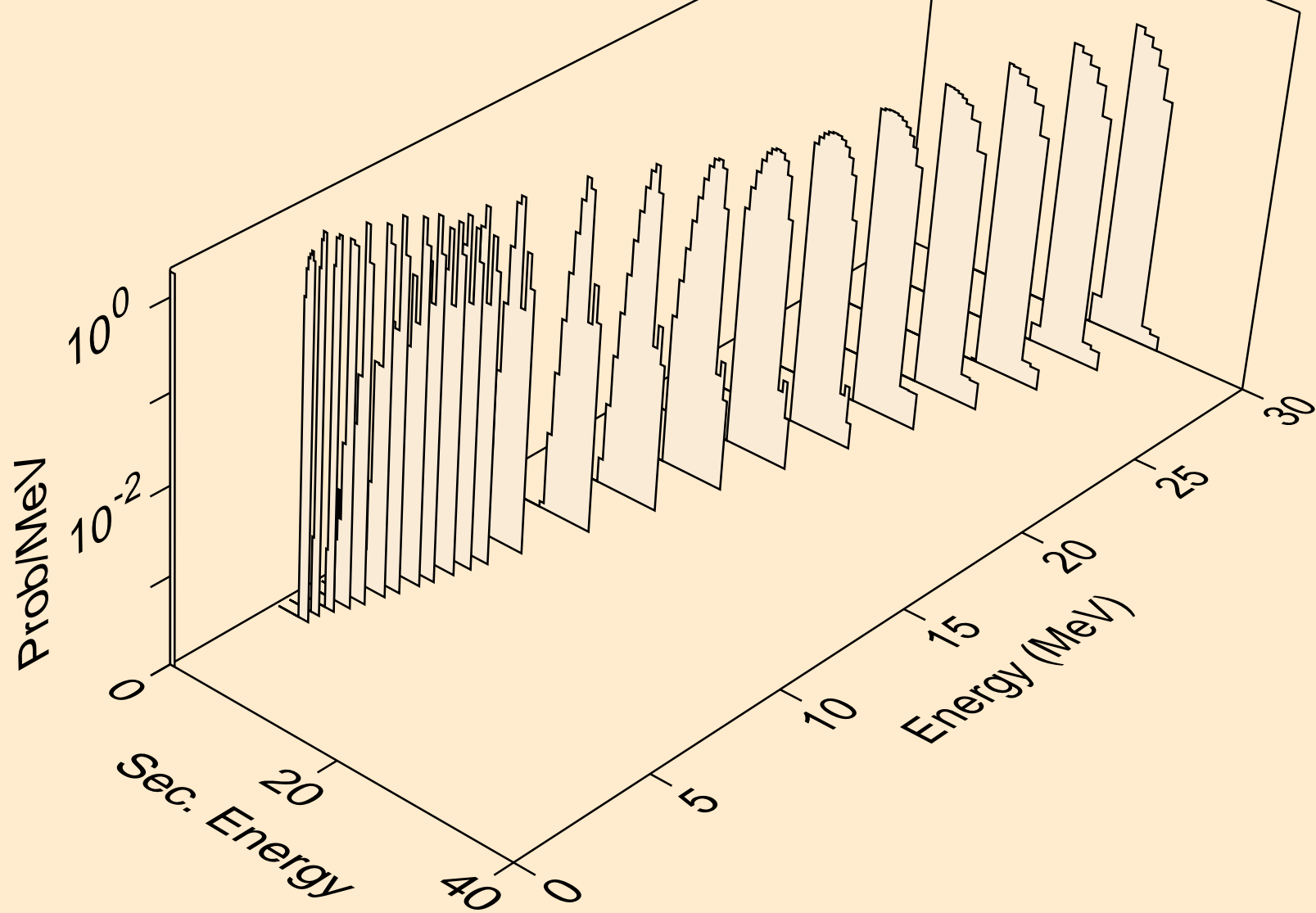
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
tritons from (n,x)



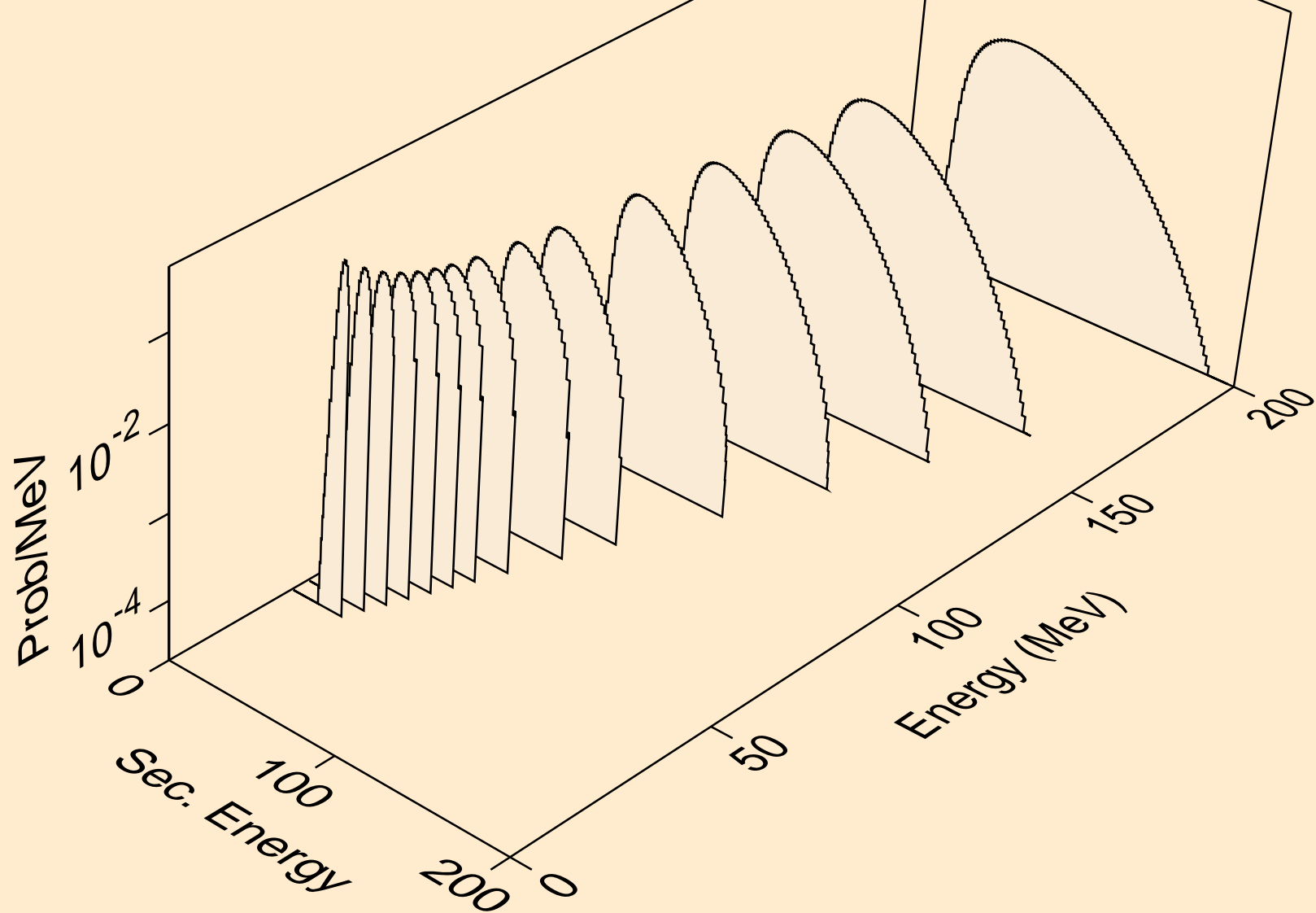
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
tritons from (n,n\*)t



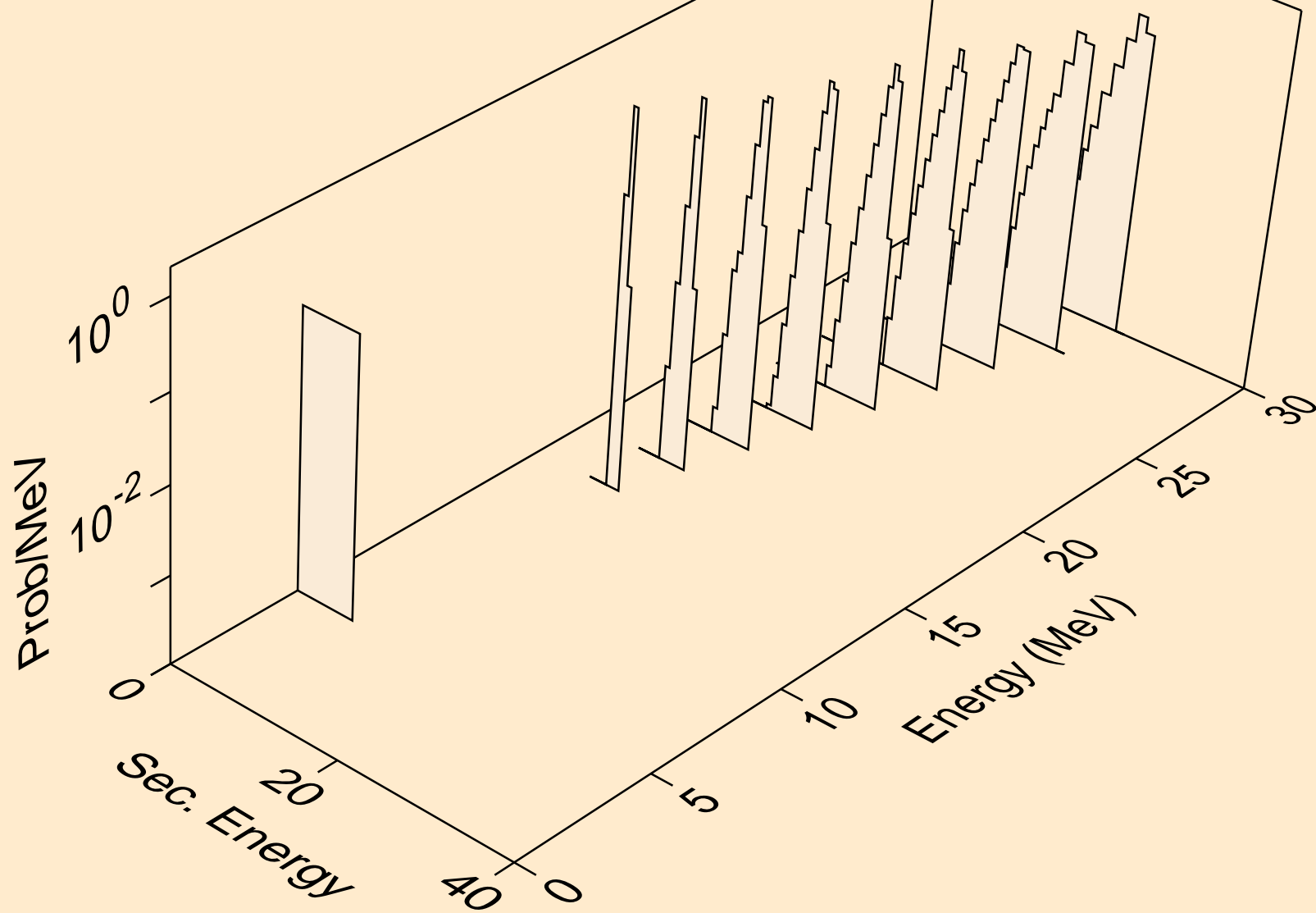
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
tritons from (n,t)



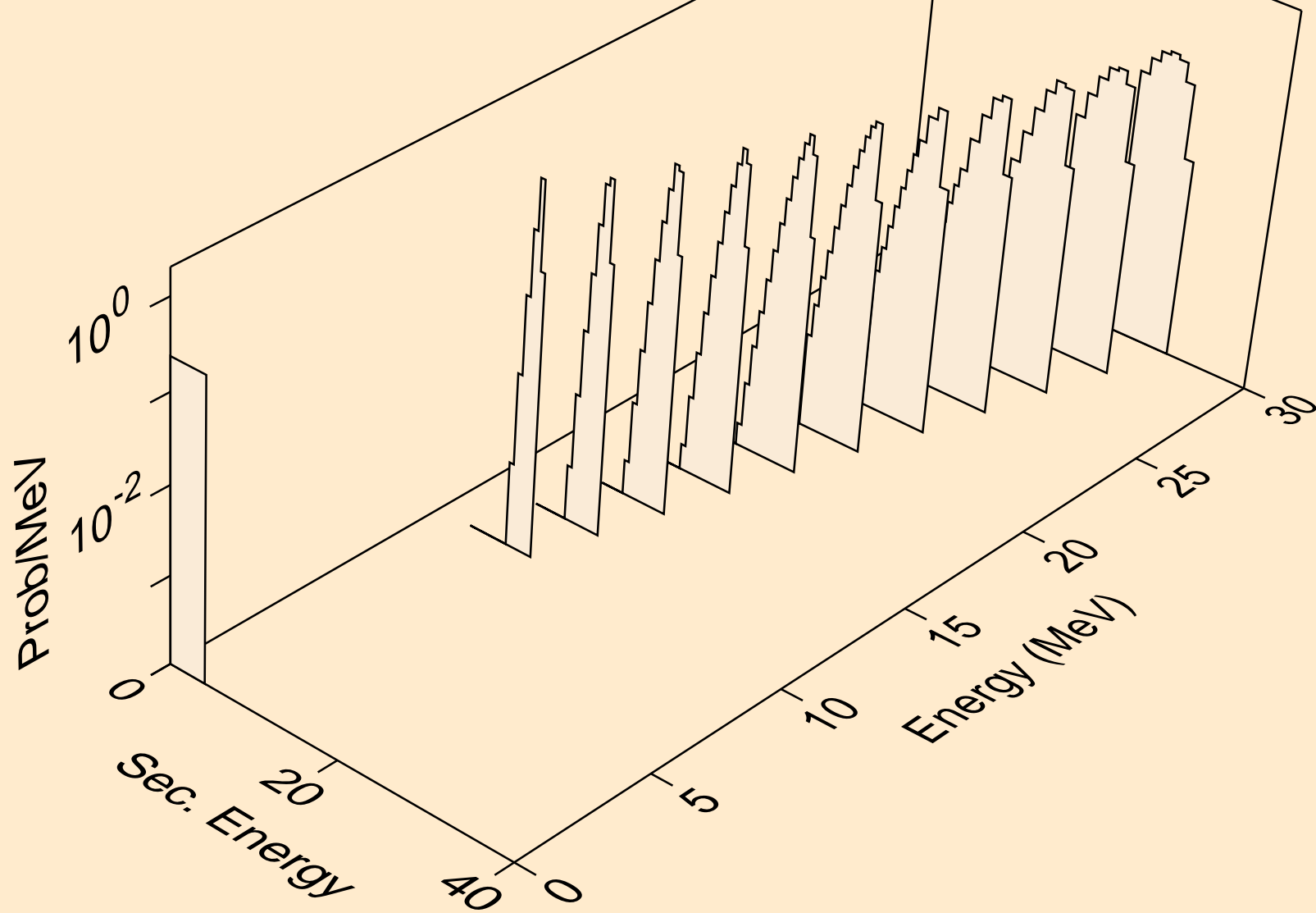
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
he3s from (n,x)



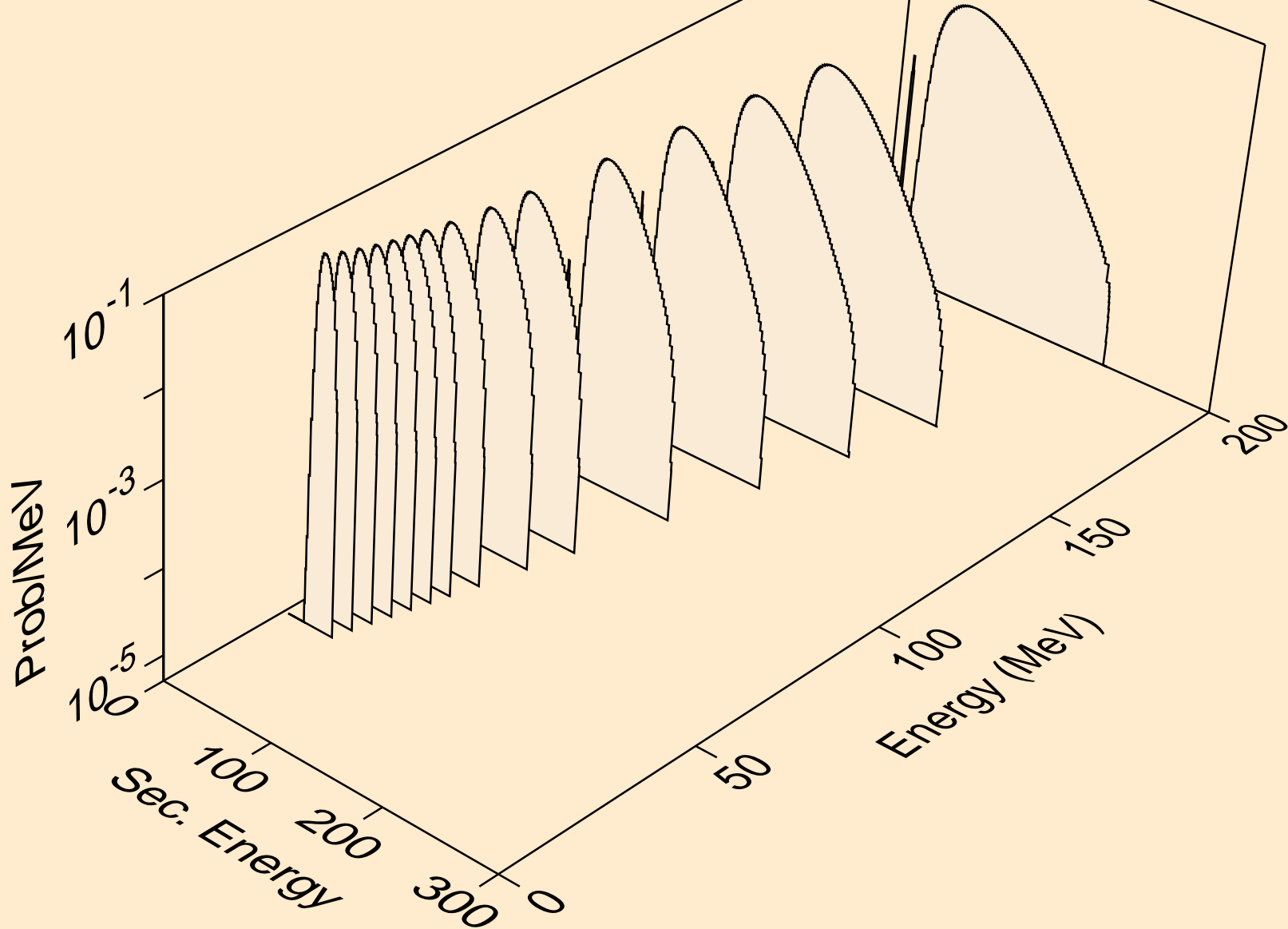
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
he3s from (n,n\*)he3



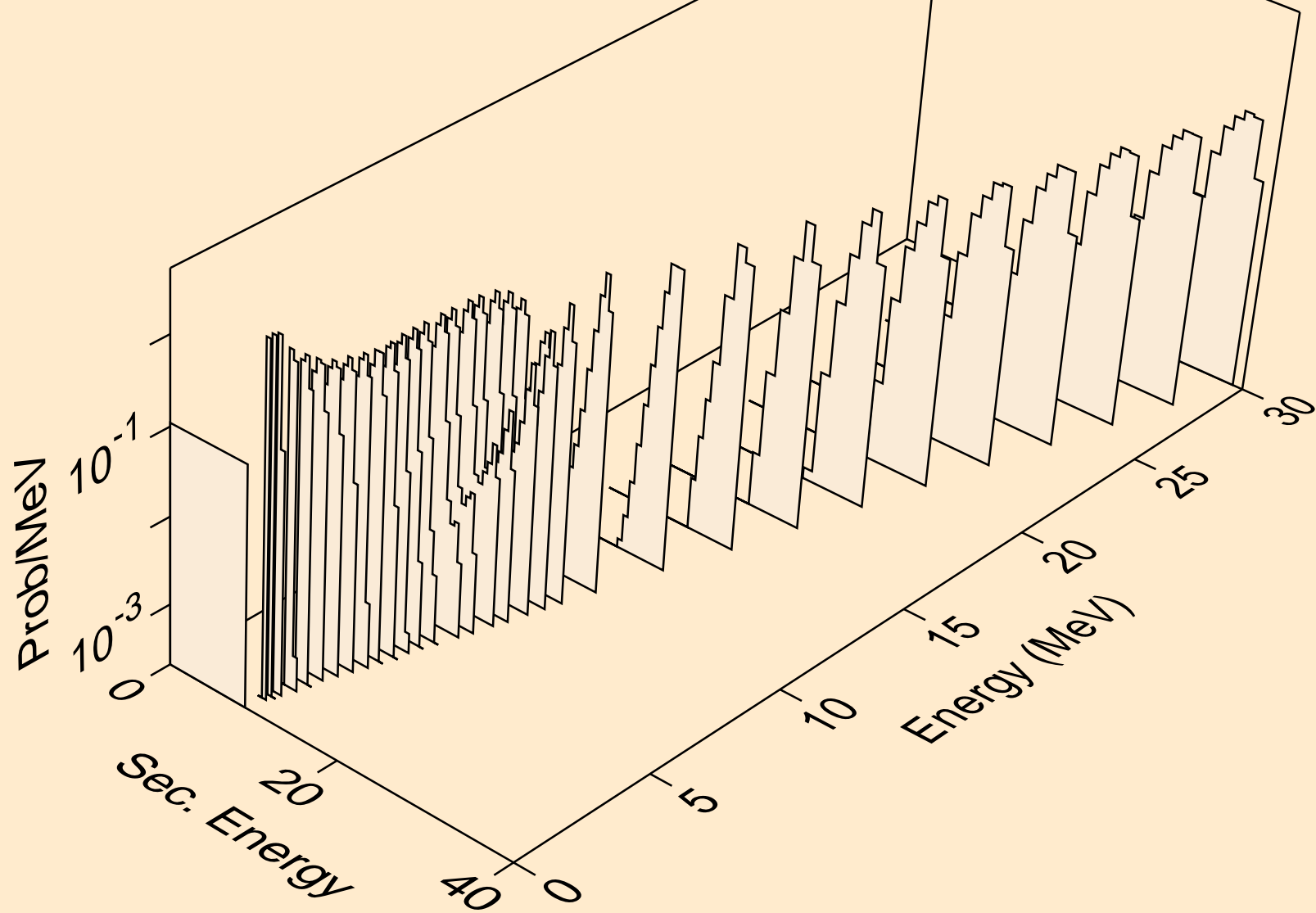
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
he3s from (n,he3)



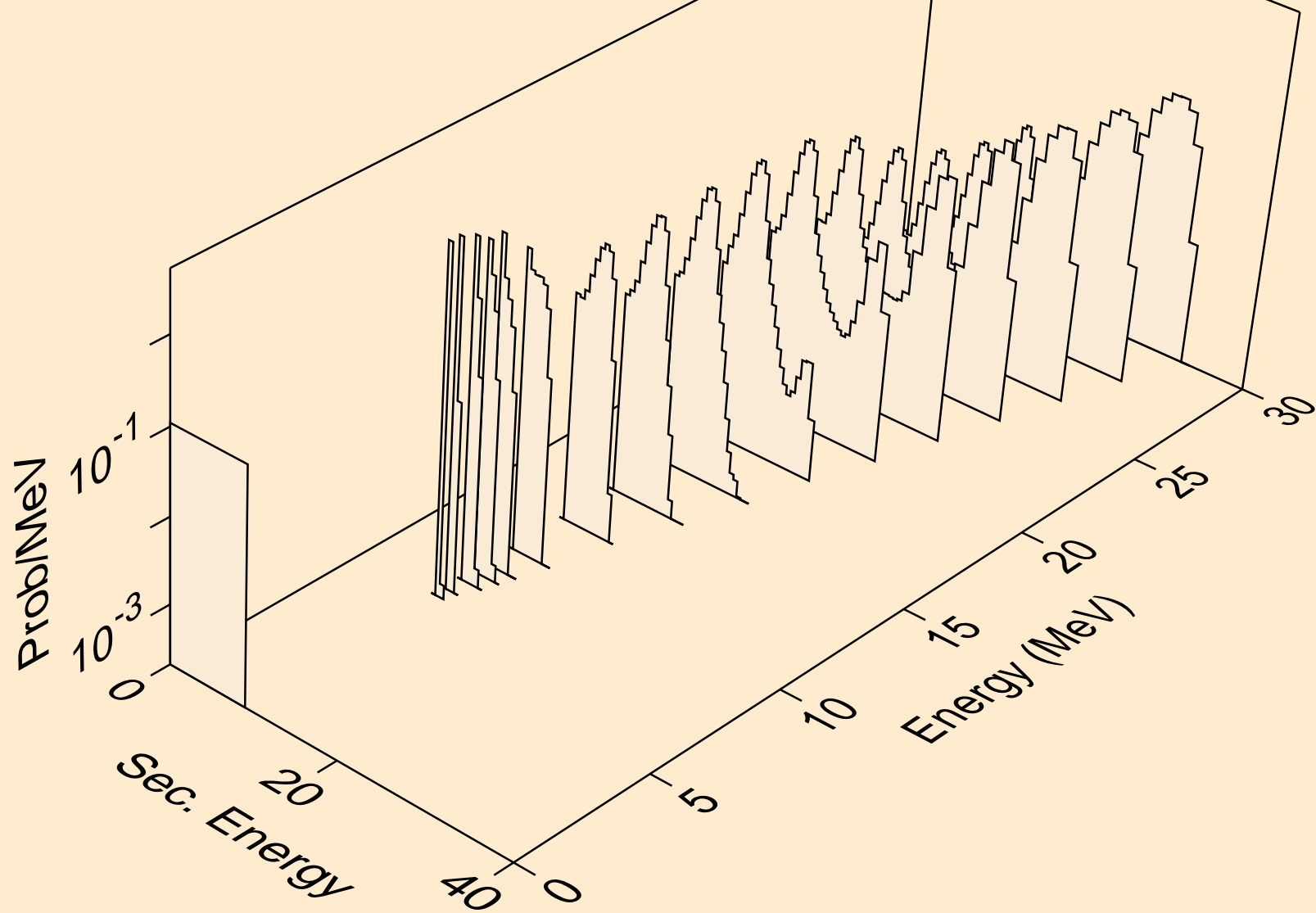
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,x)



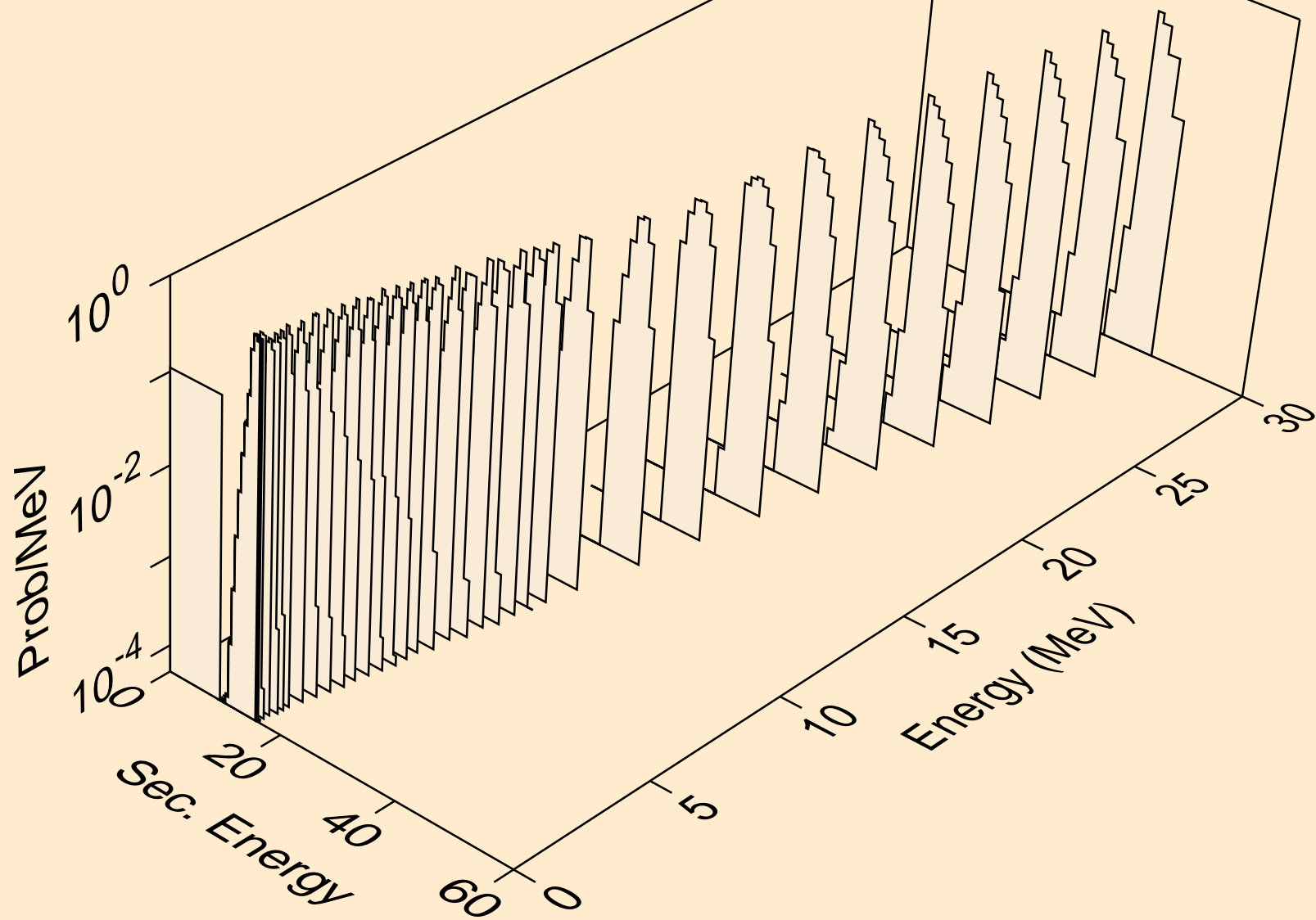
BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,n\*)a



BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,2n)a



BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,a)



BH268 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,2a)

