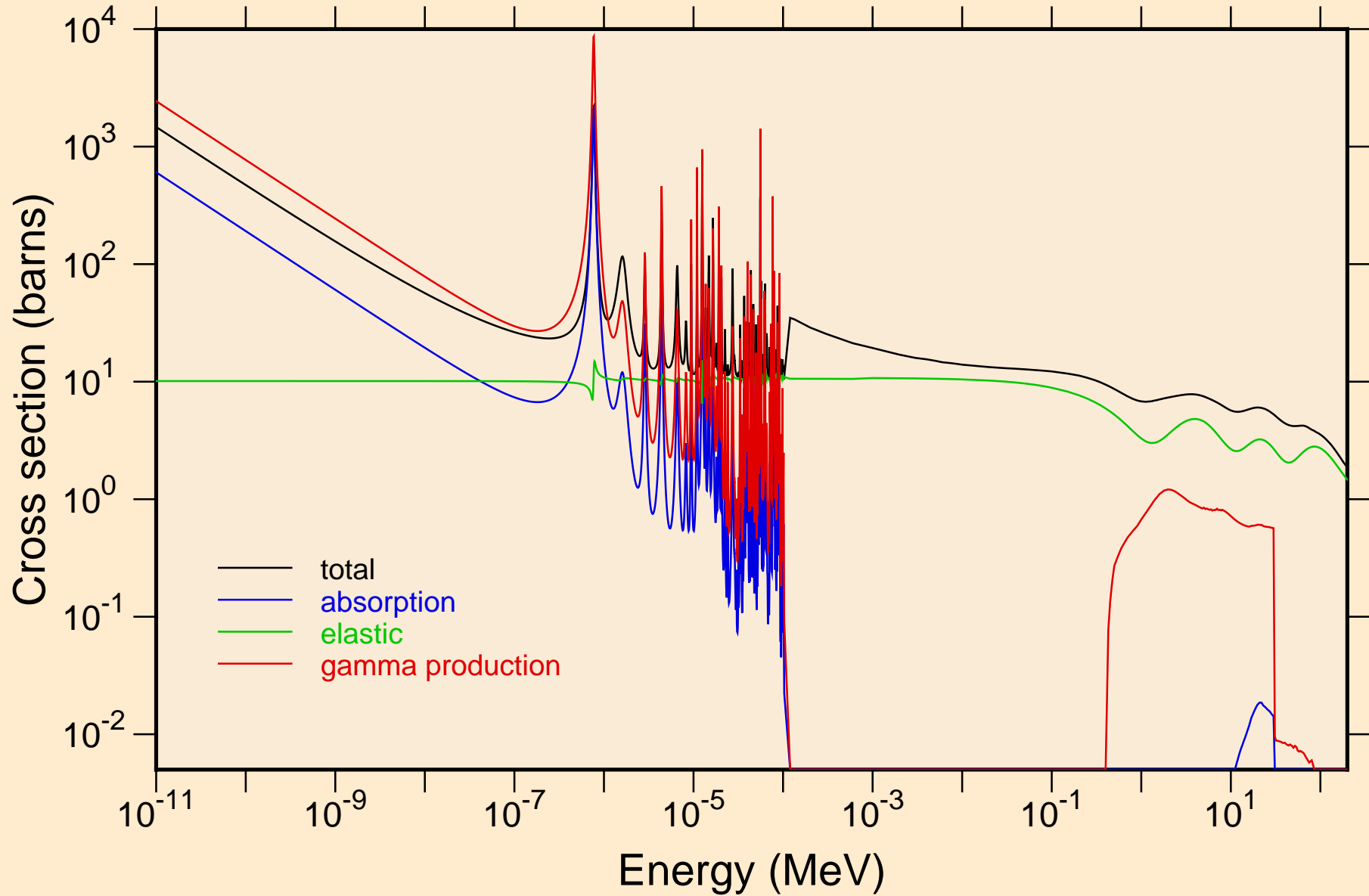
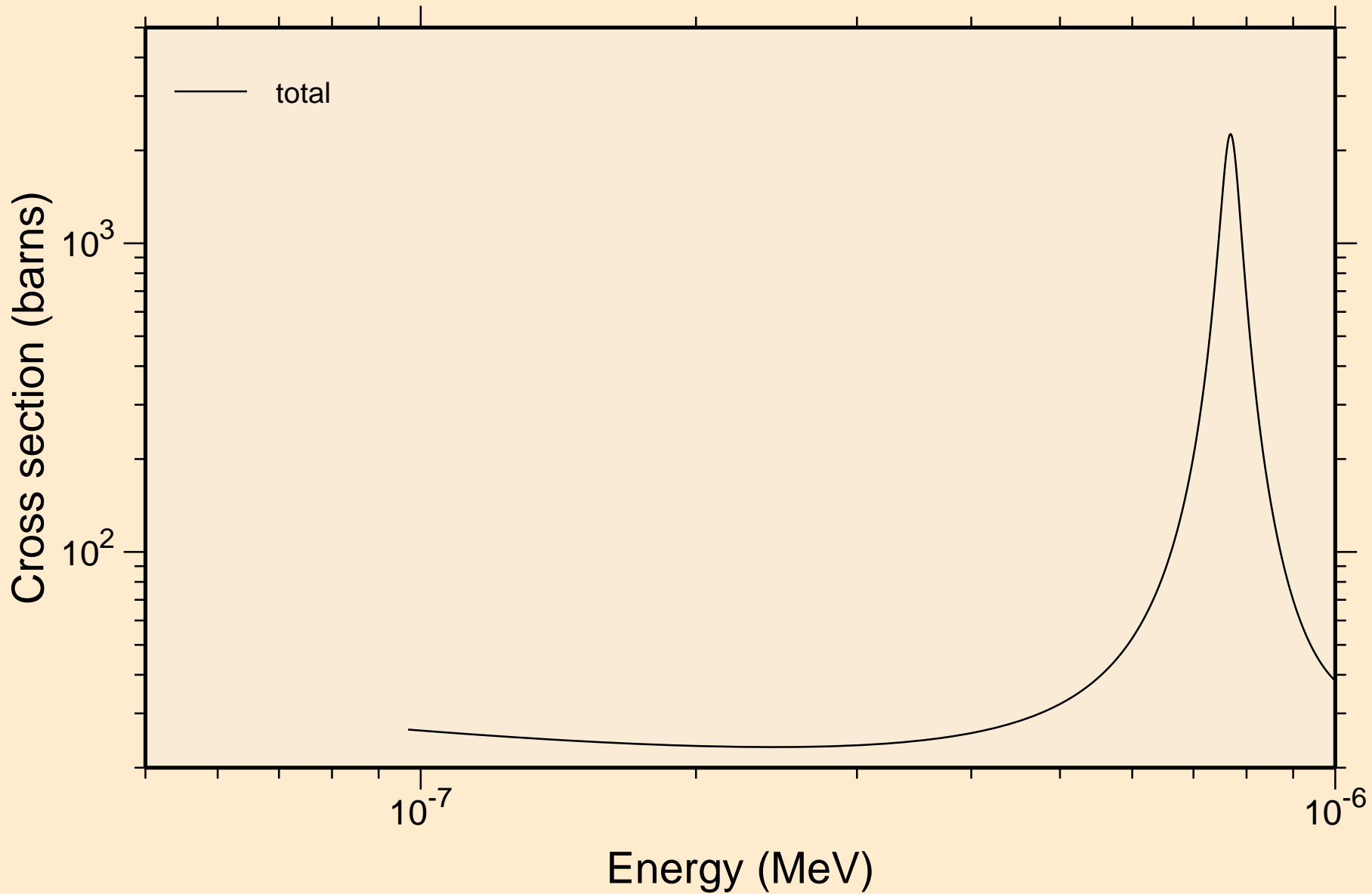


# CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

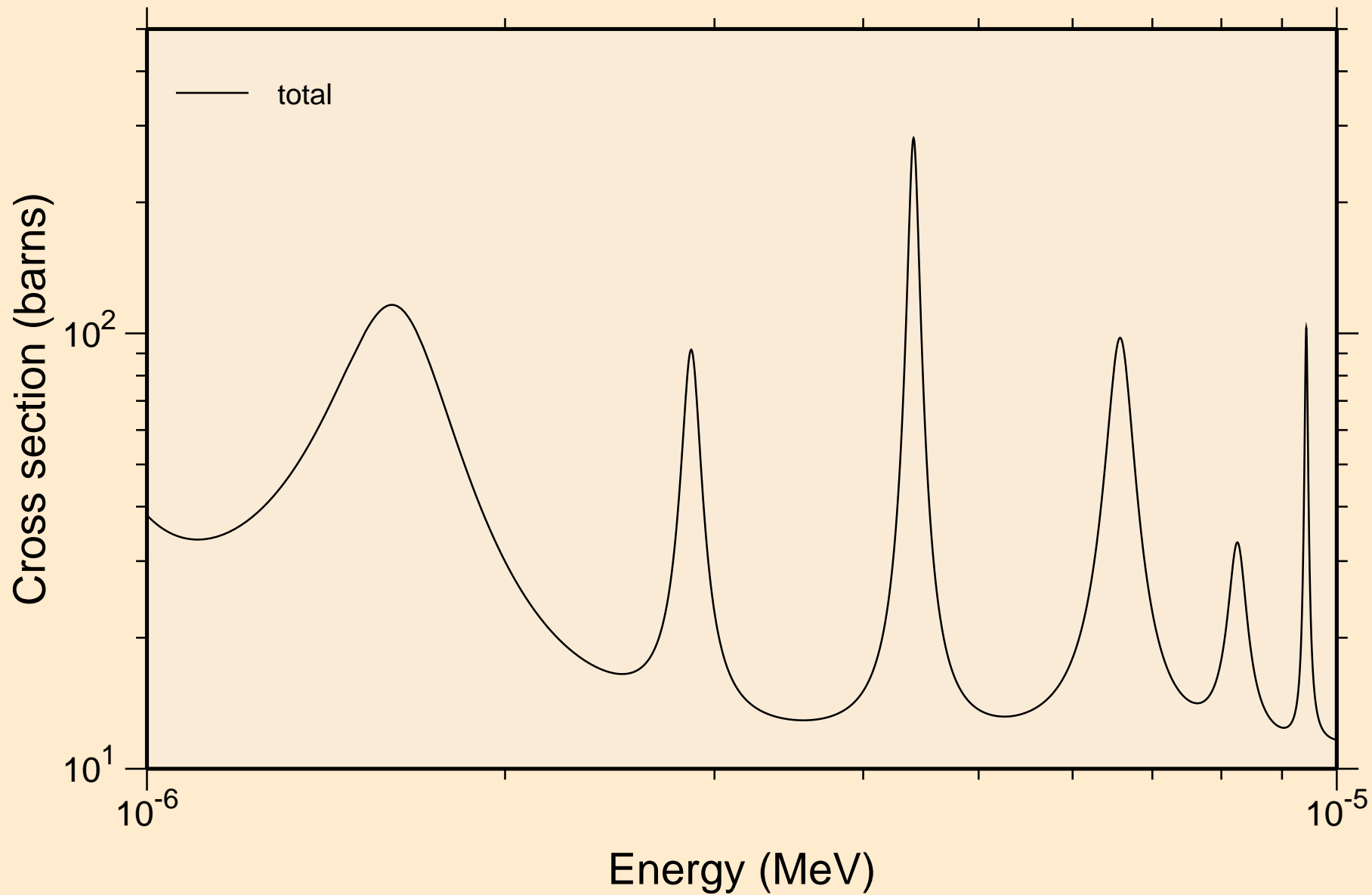
## Principal cross sections



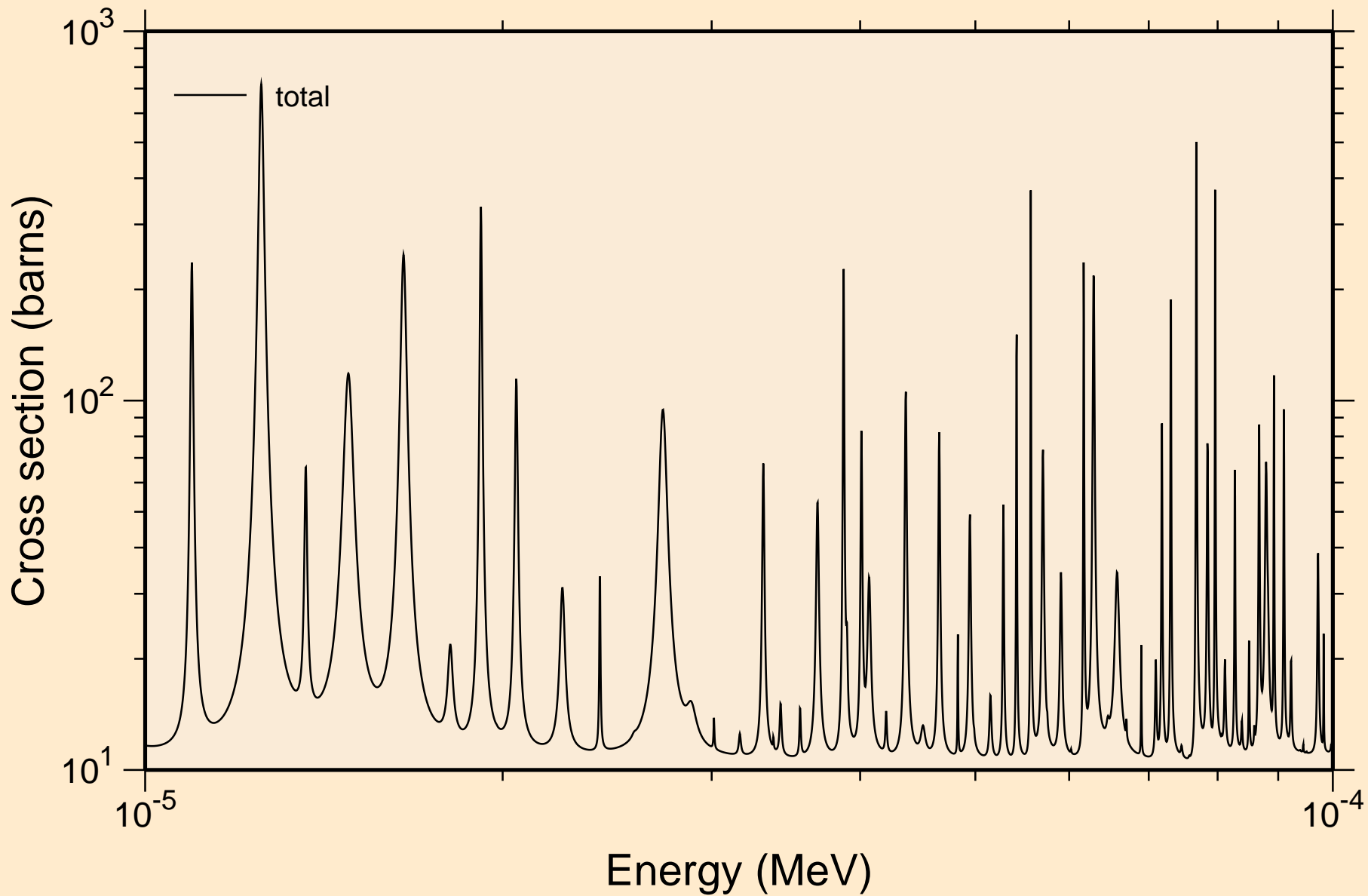
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



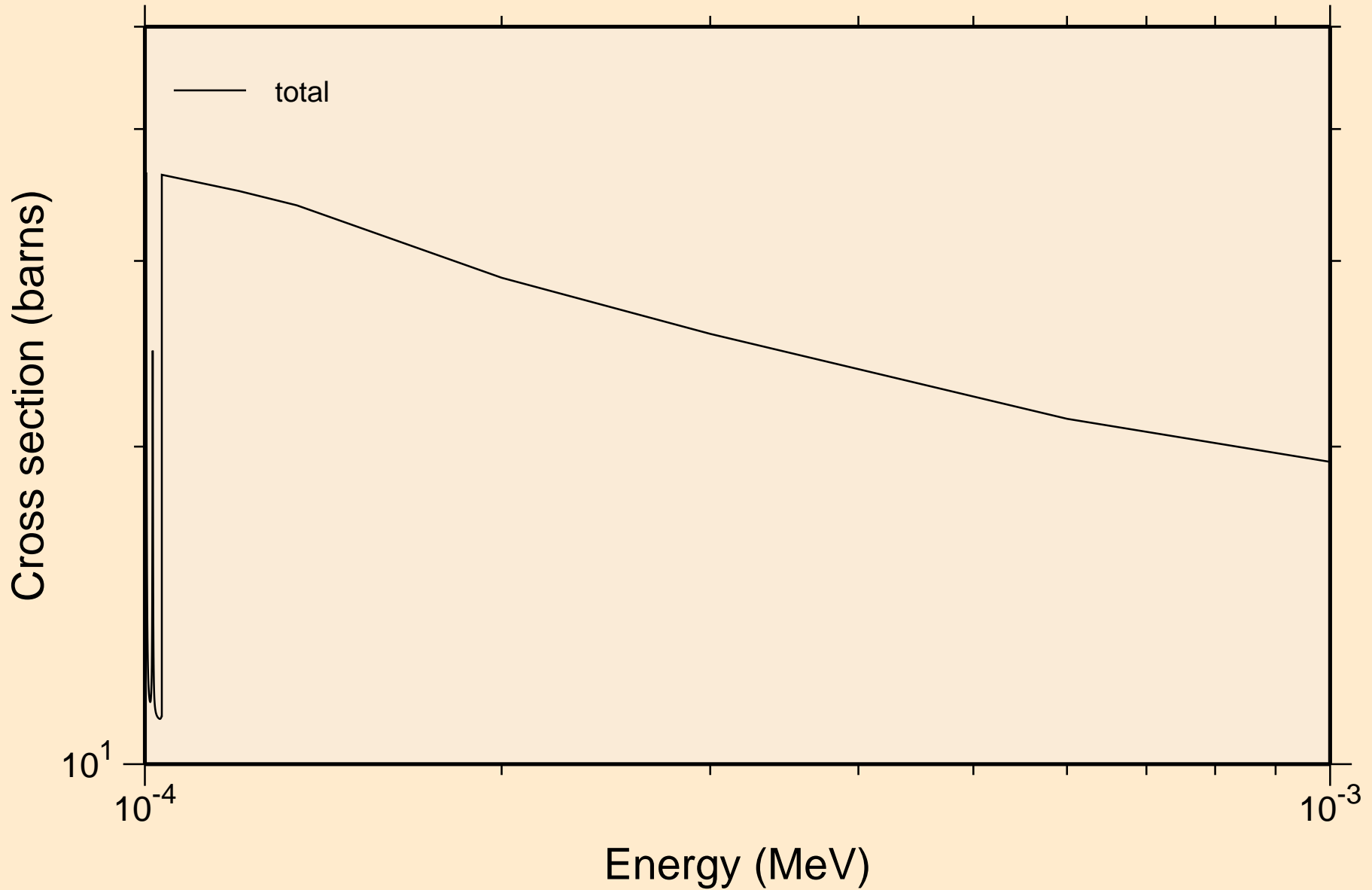
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



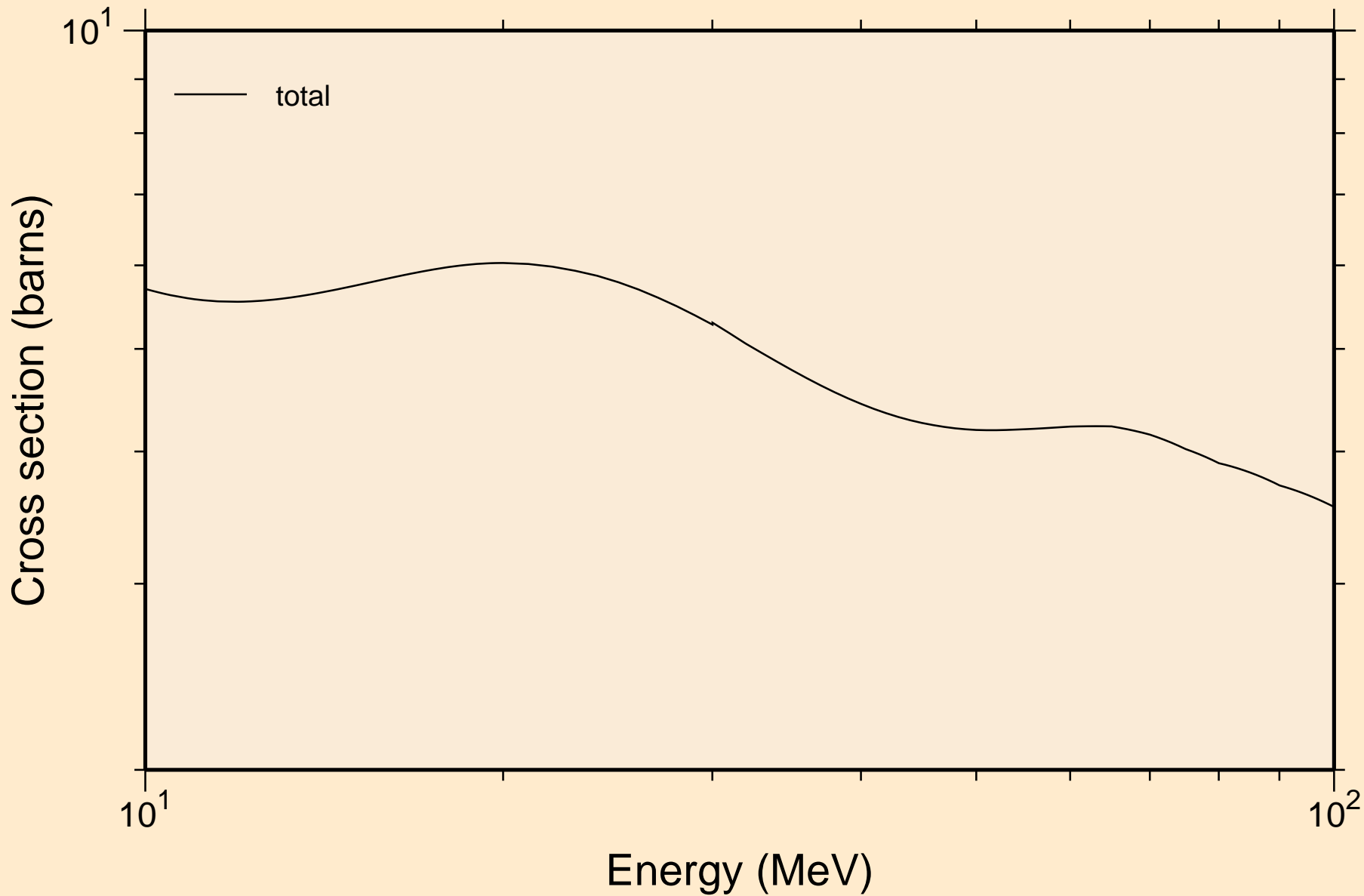
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



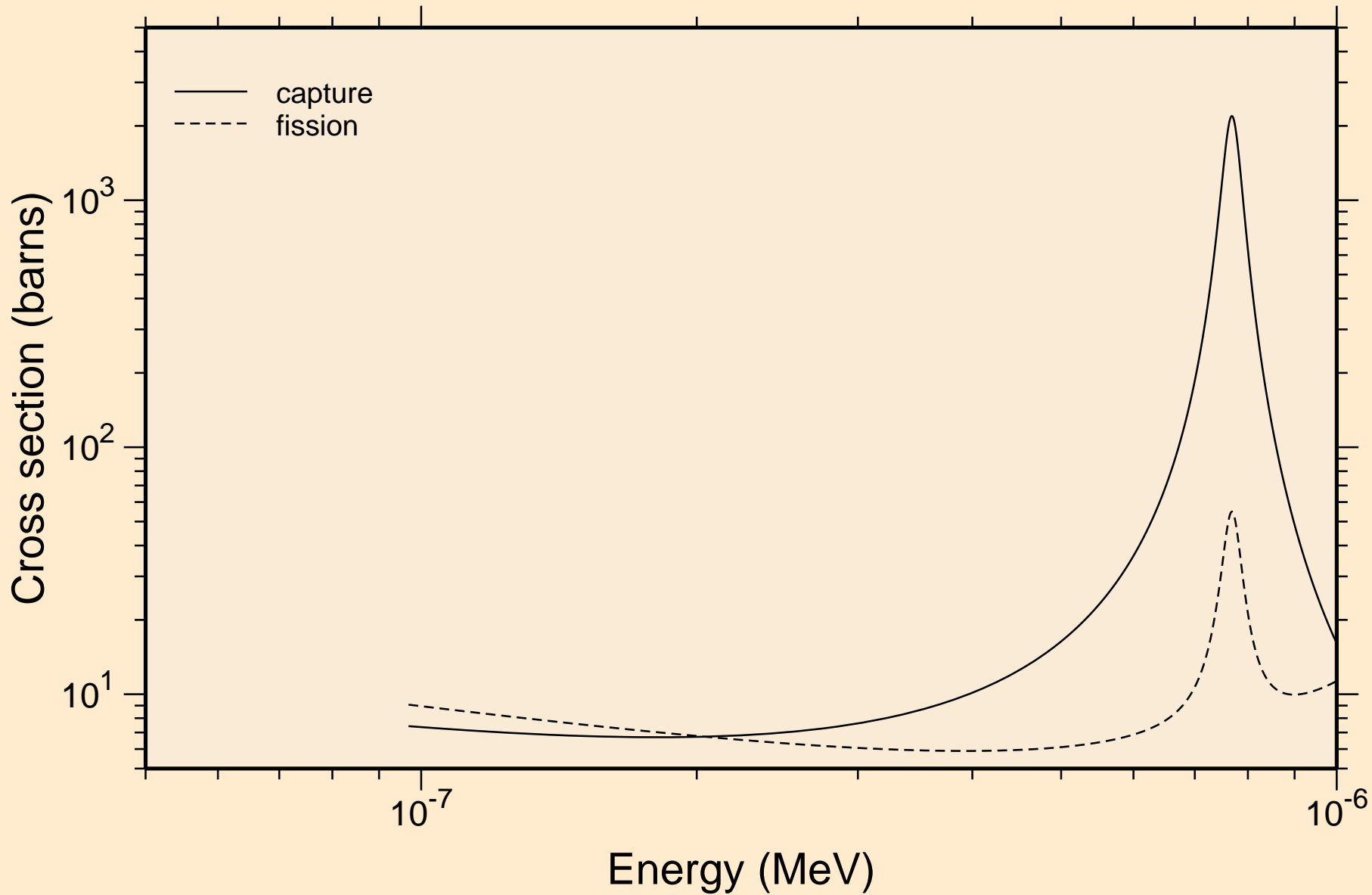
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



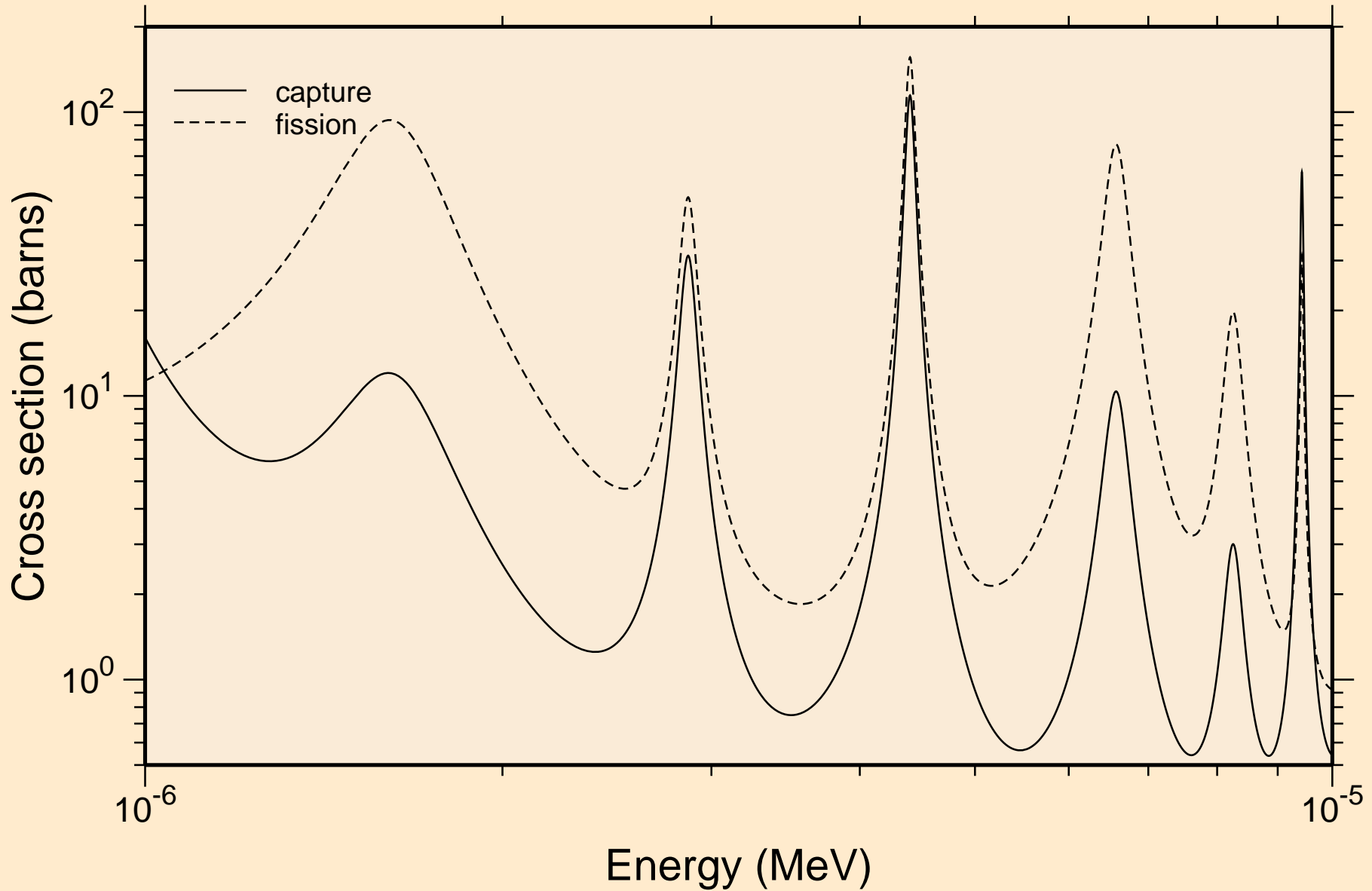
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections

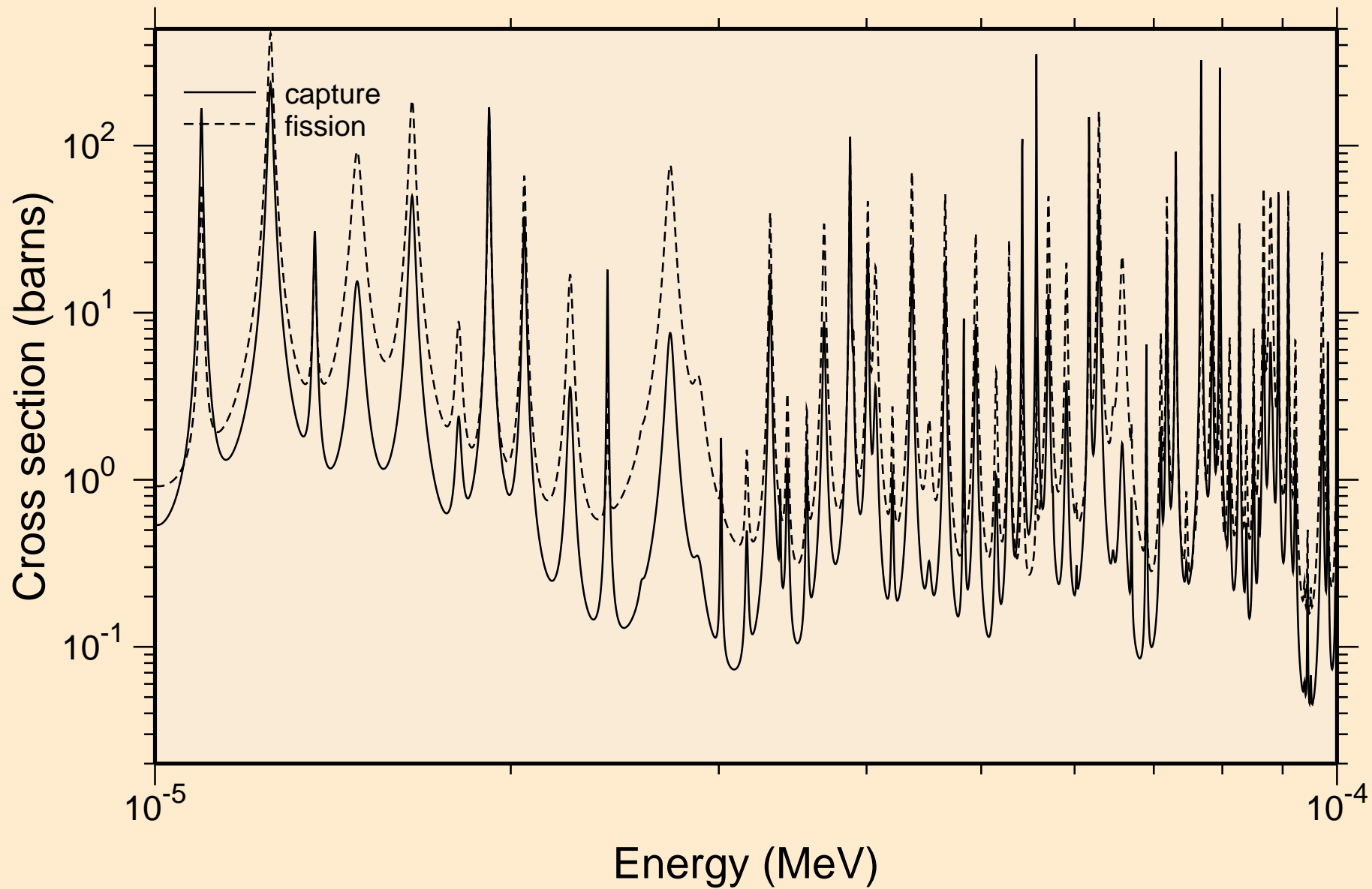


CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections

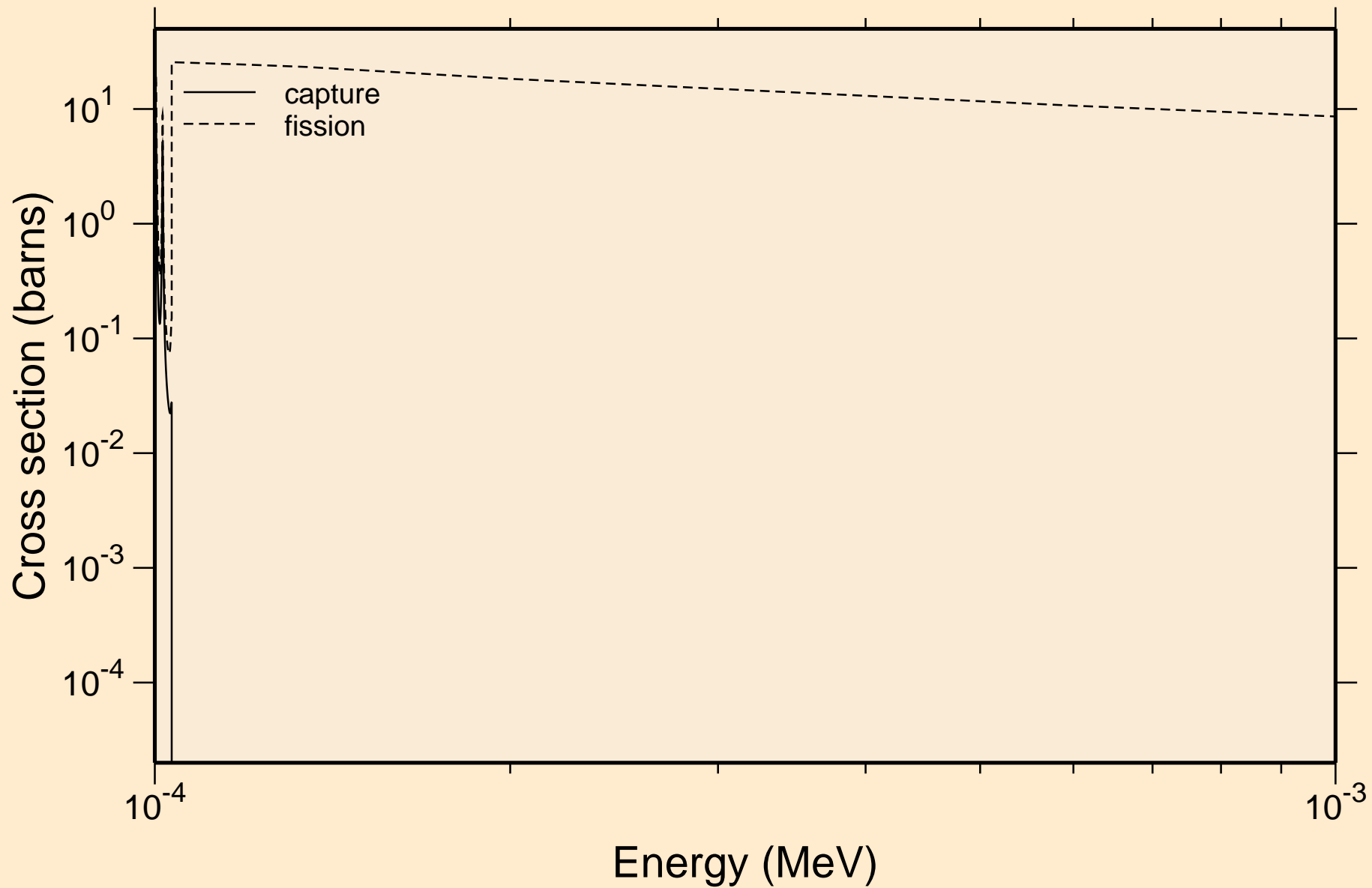




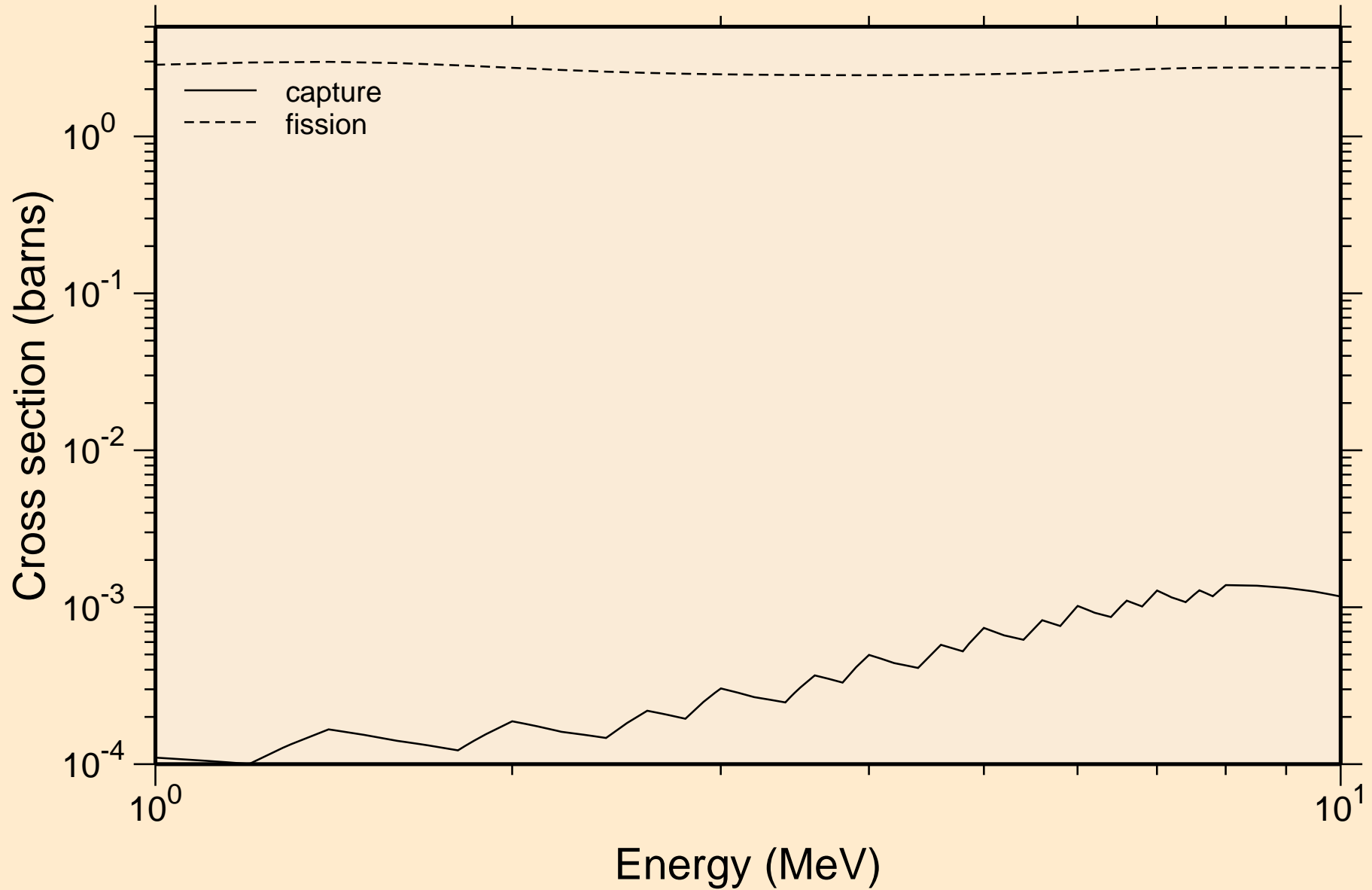
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections

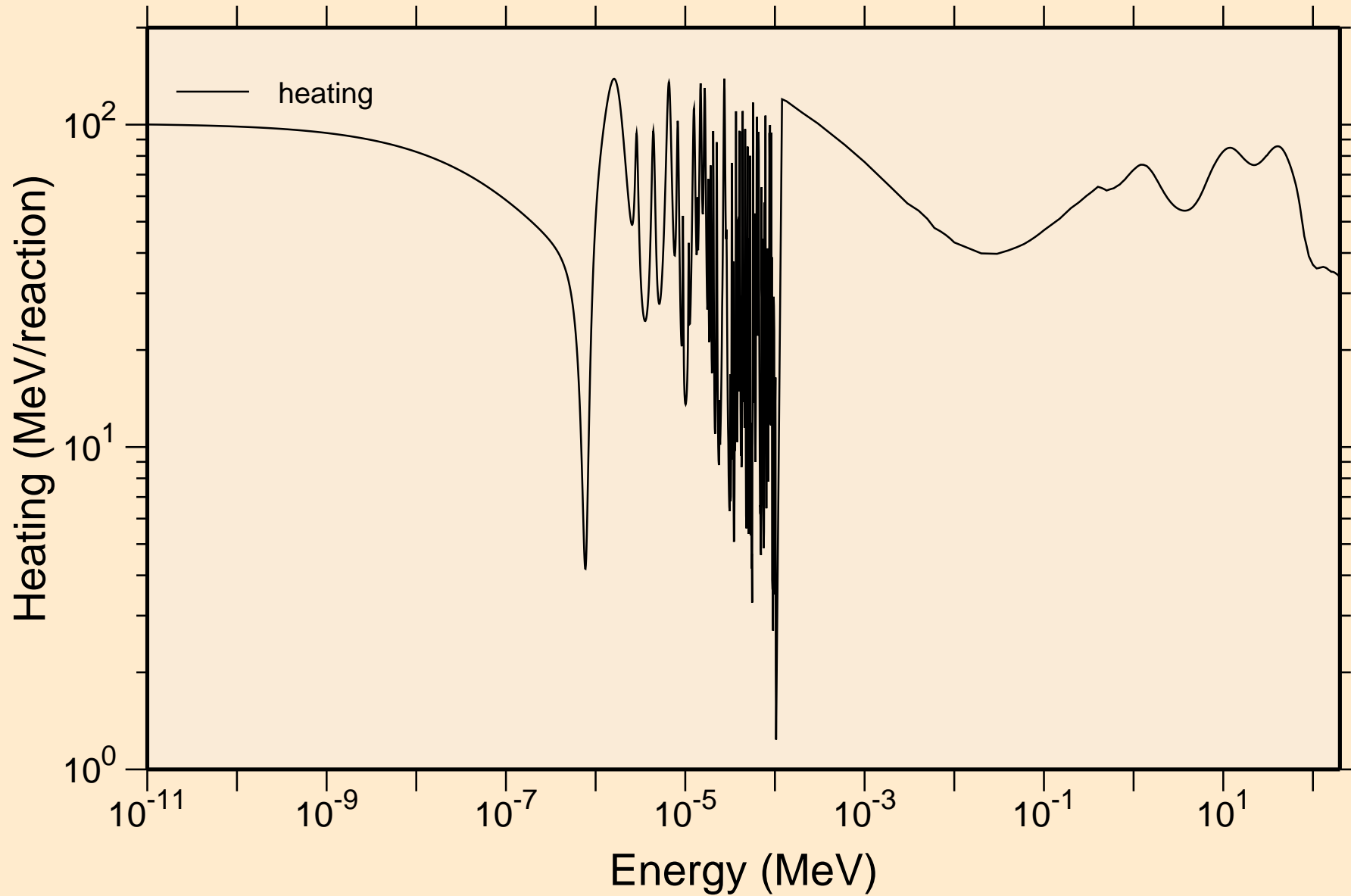


CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



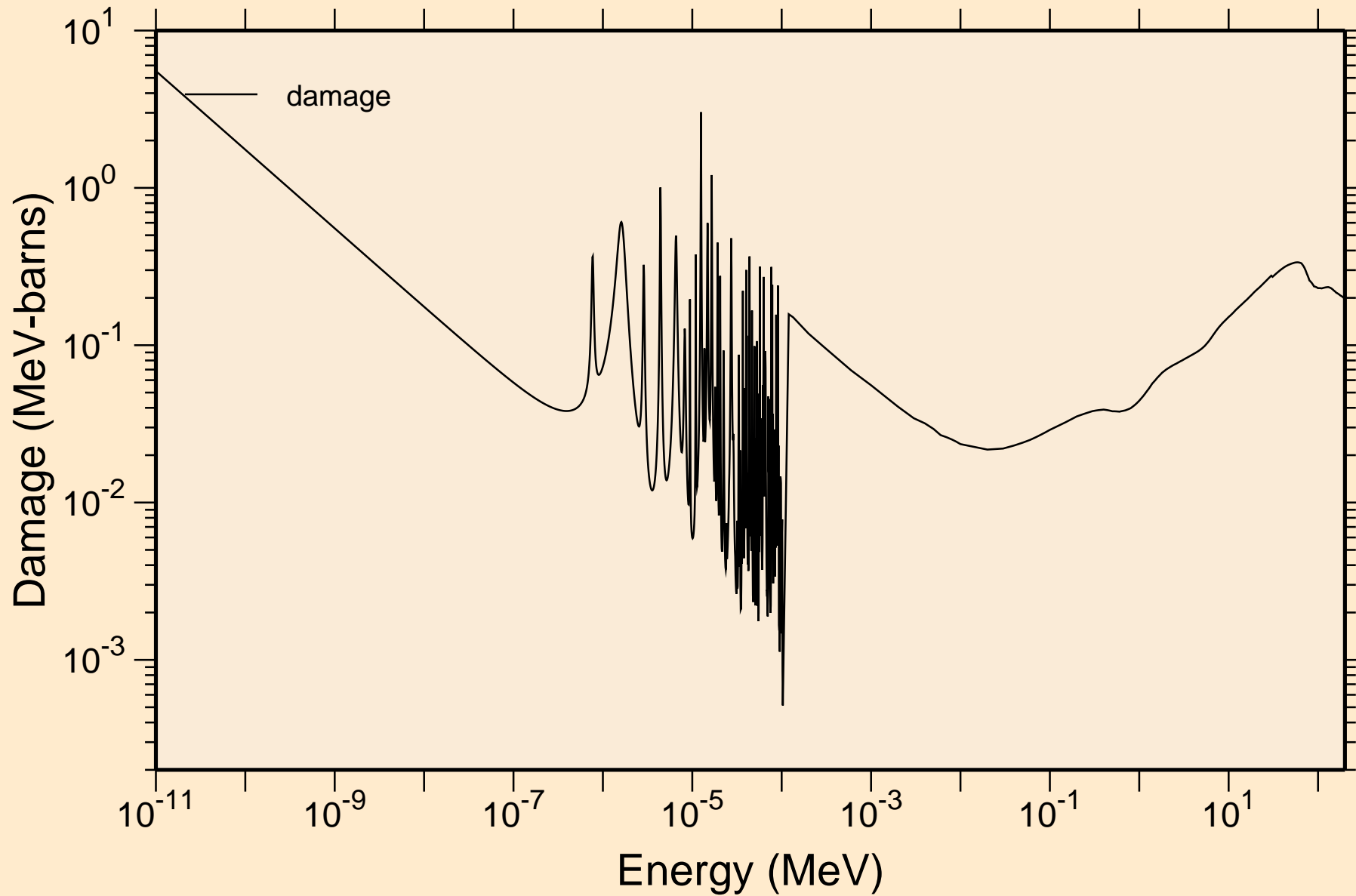
# CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Heating



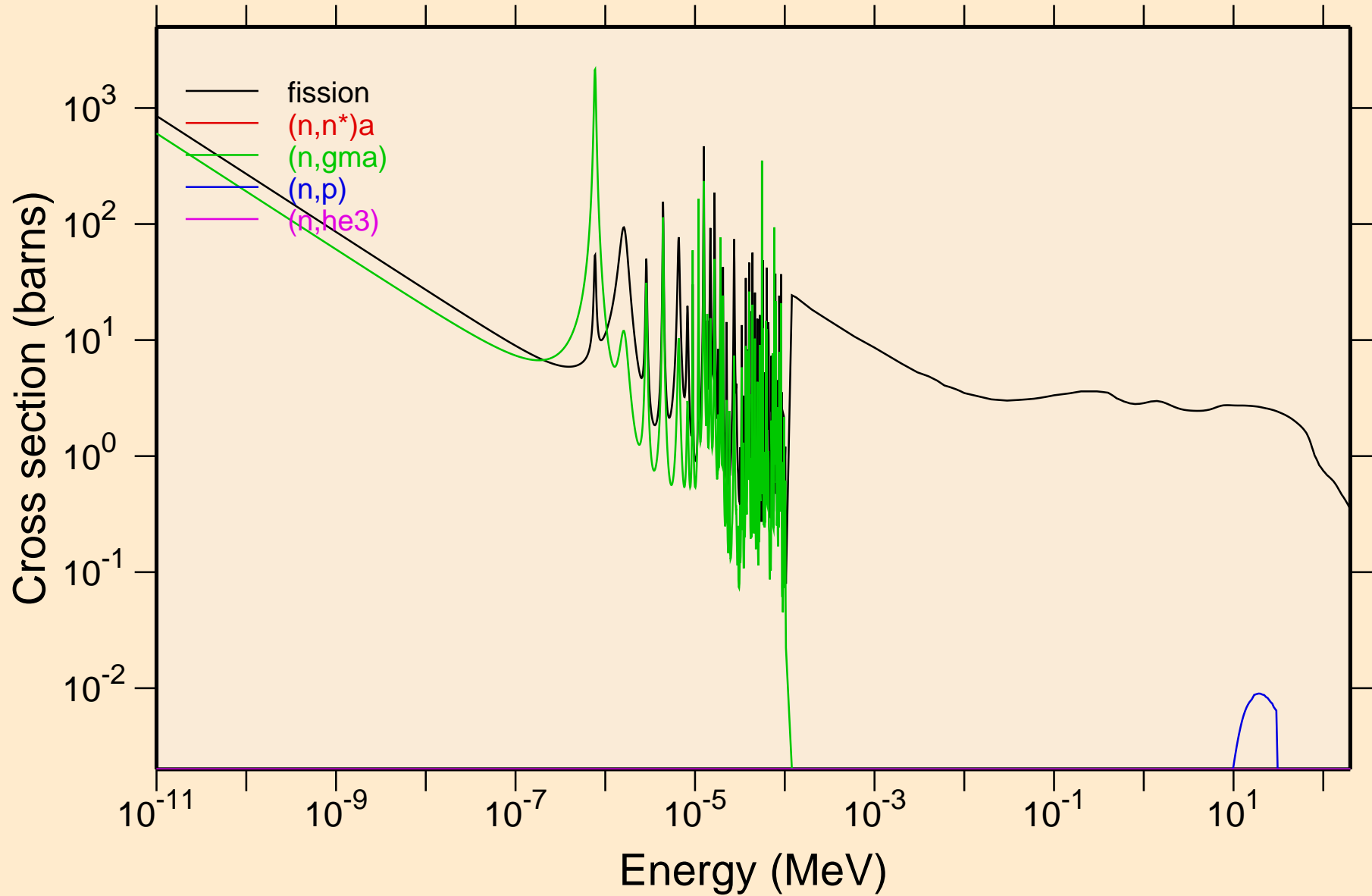
# CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Damage



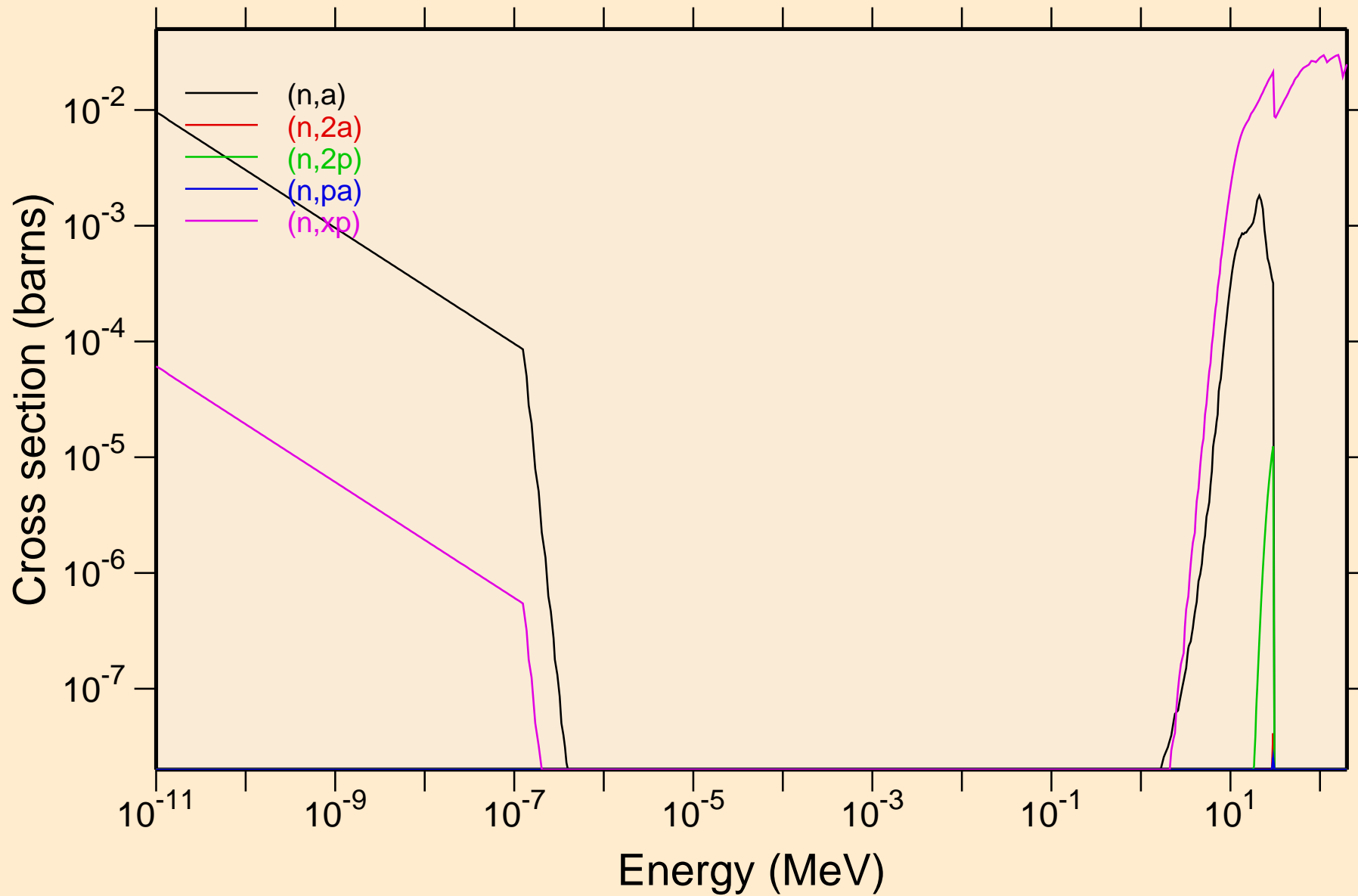
# CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Non-threshold reactions

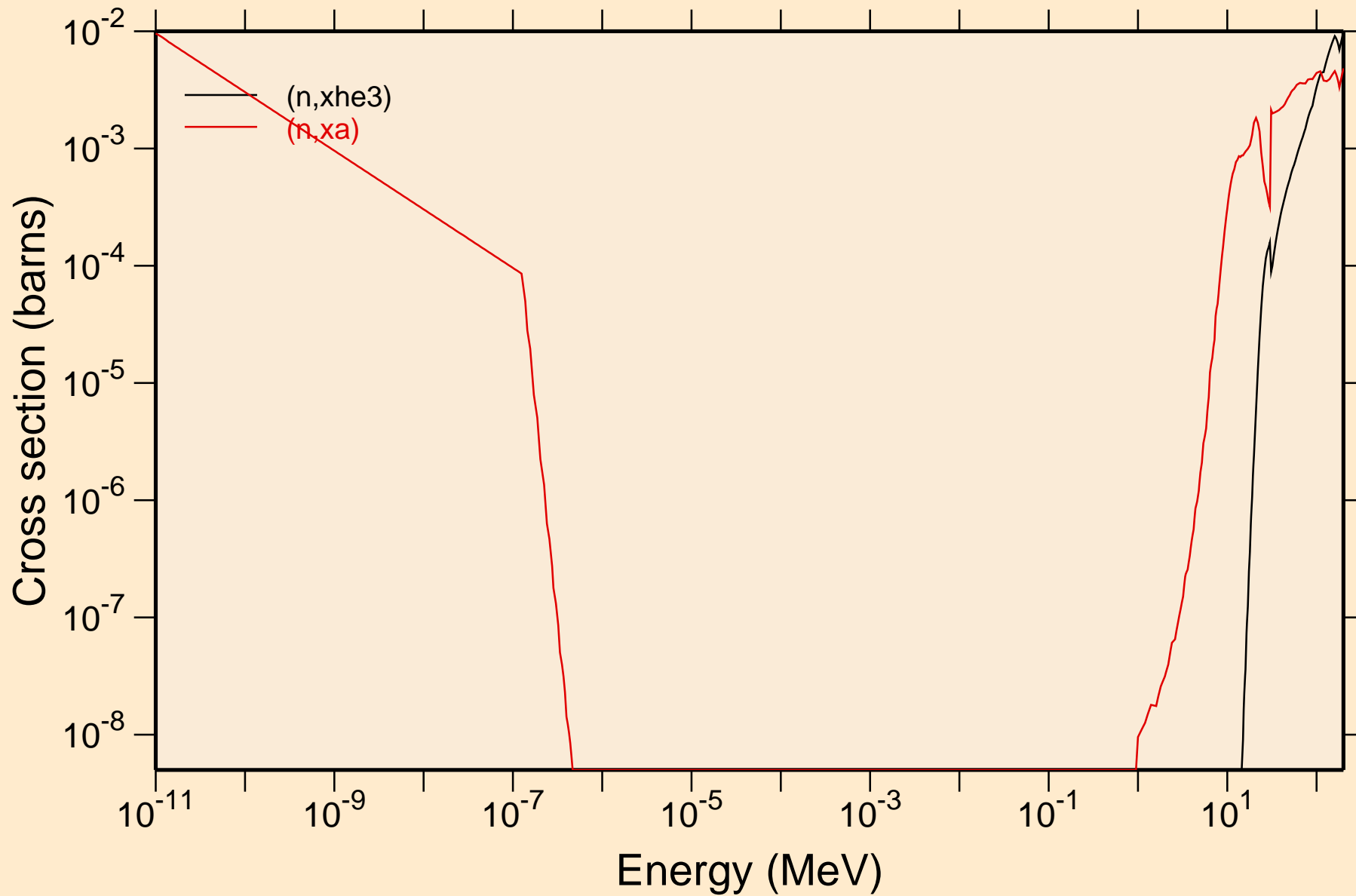


# CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Non-threshold reactions



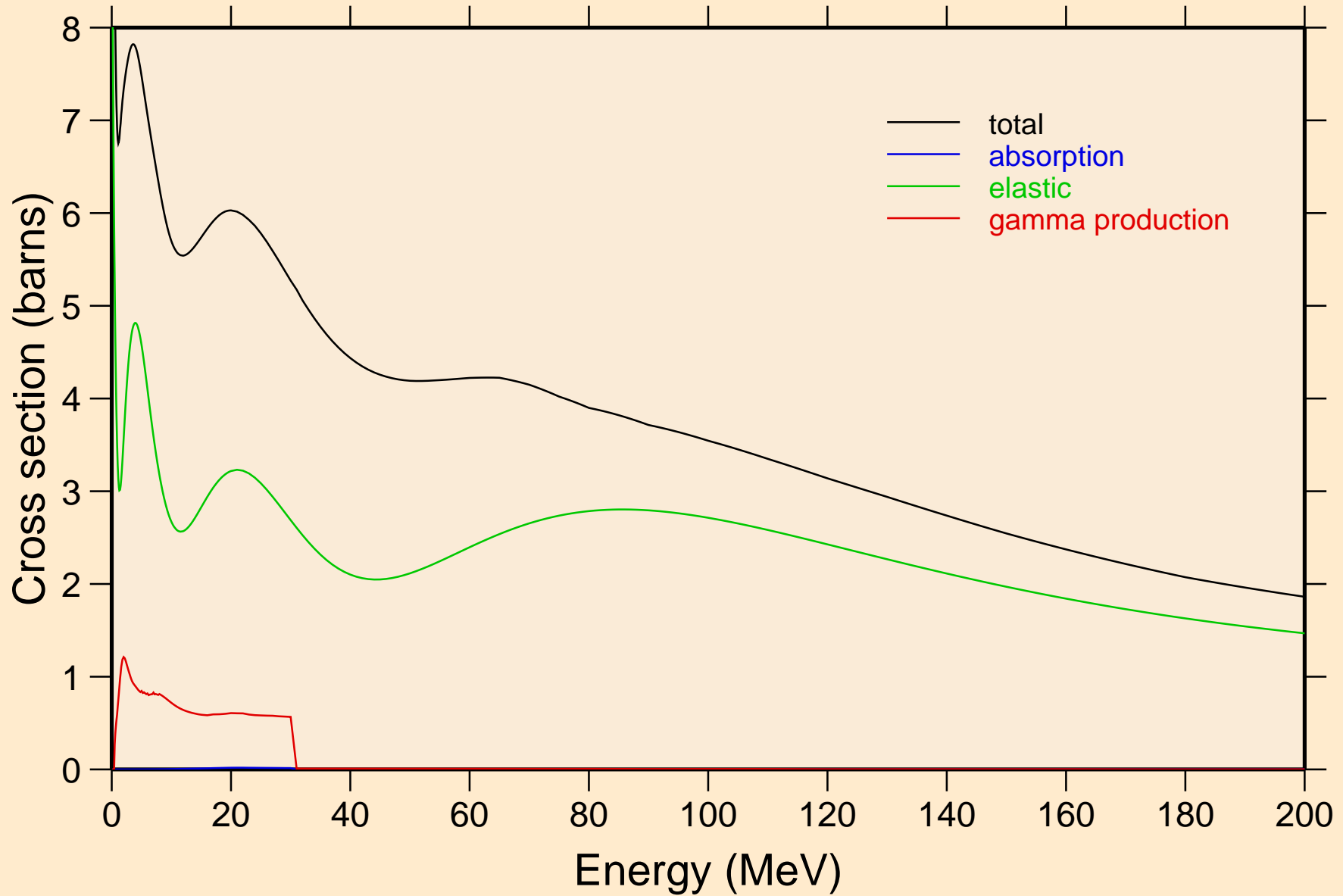
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions





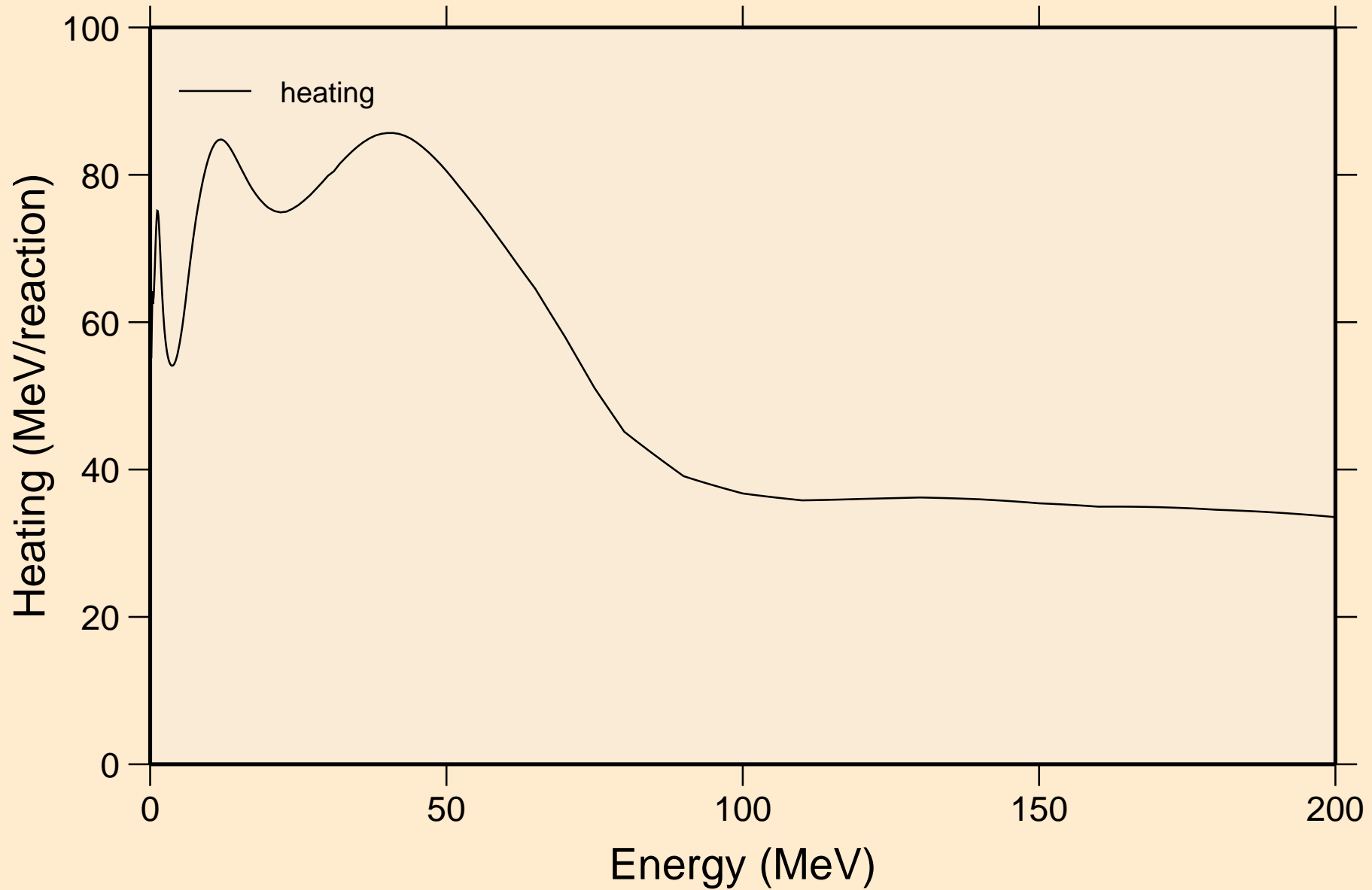
# CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



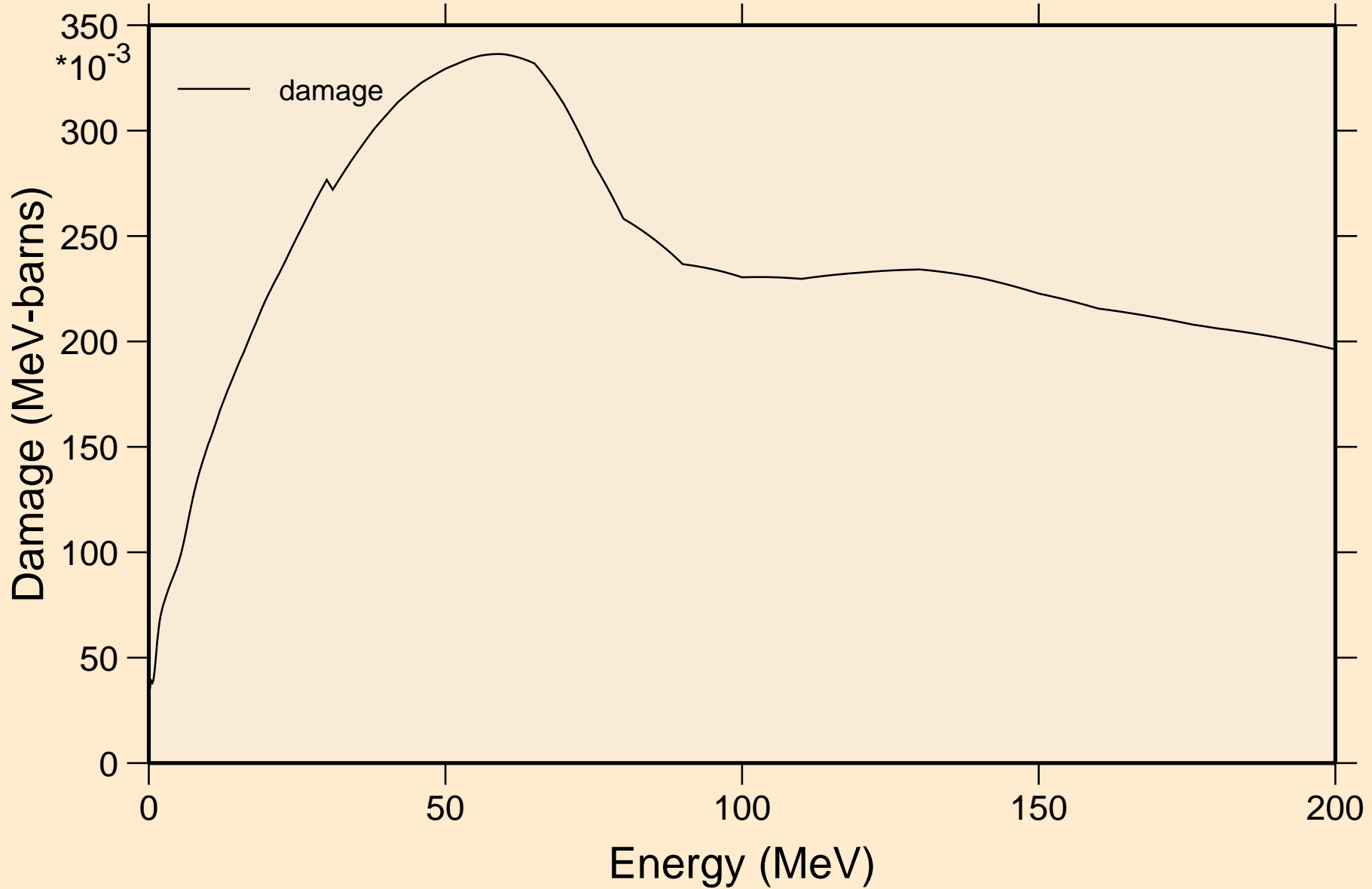
# CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Heating



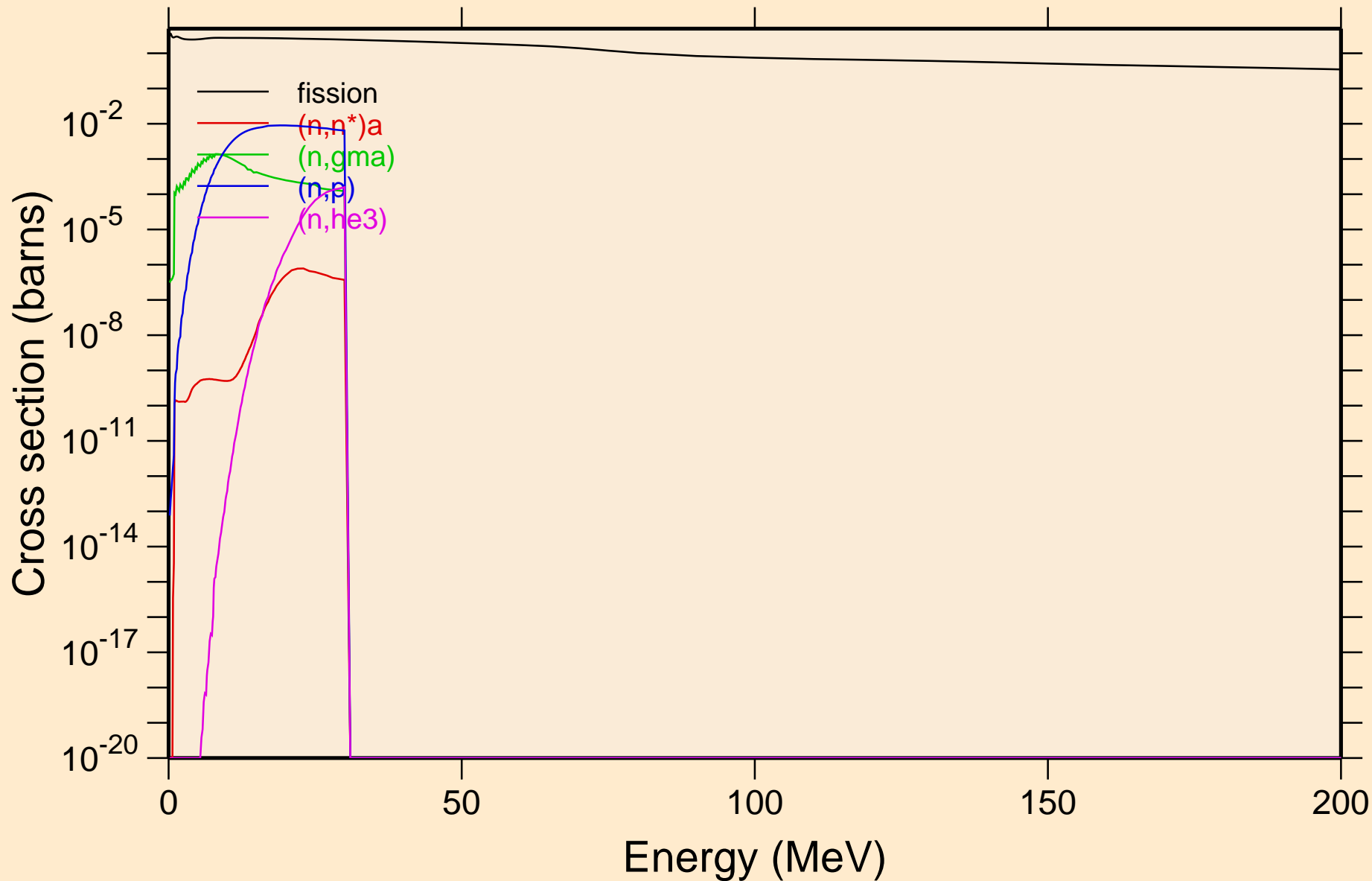
# CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Damage



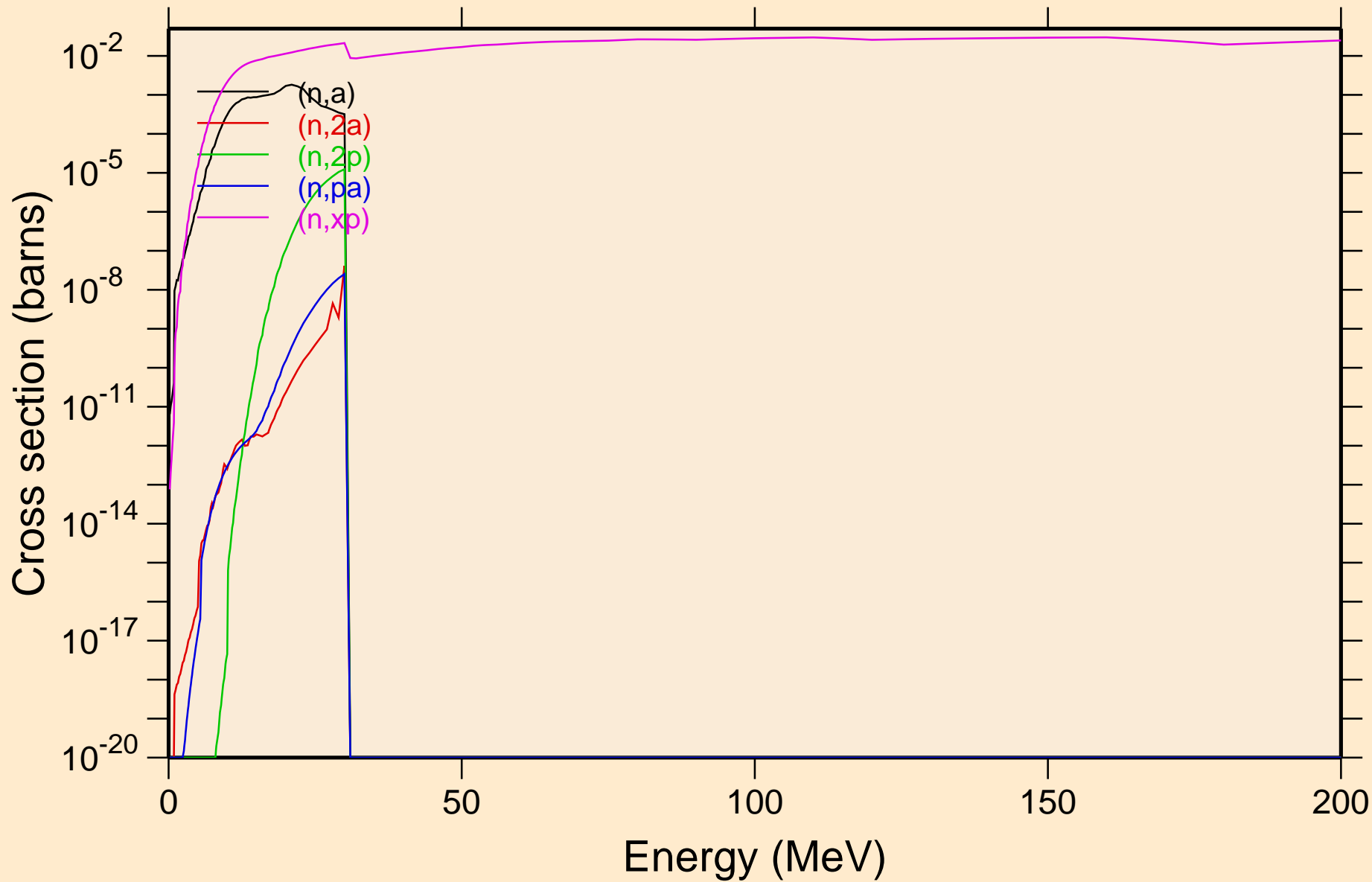
# CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Non-threshold reactions

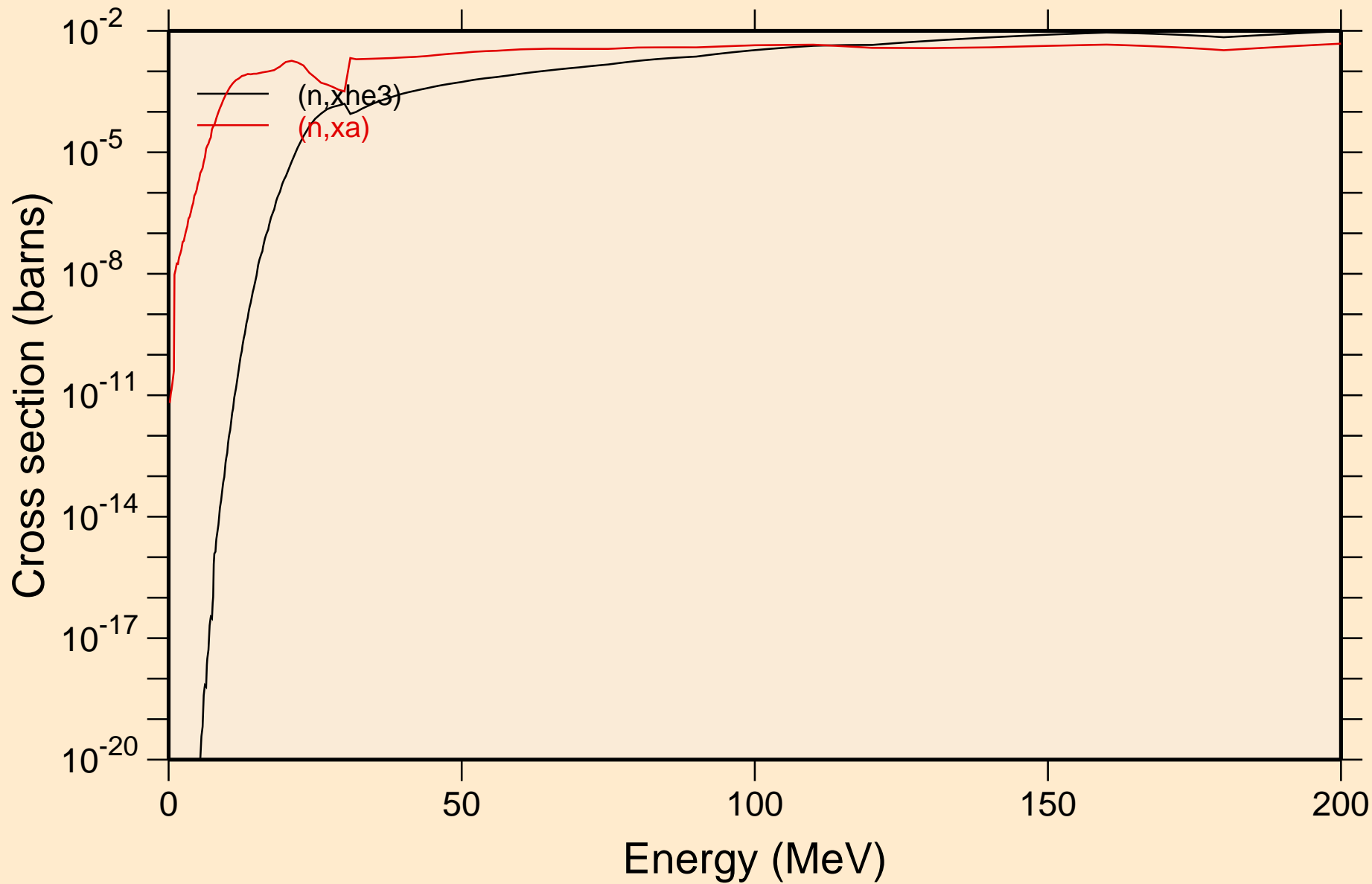


# CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

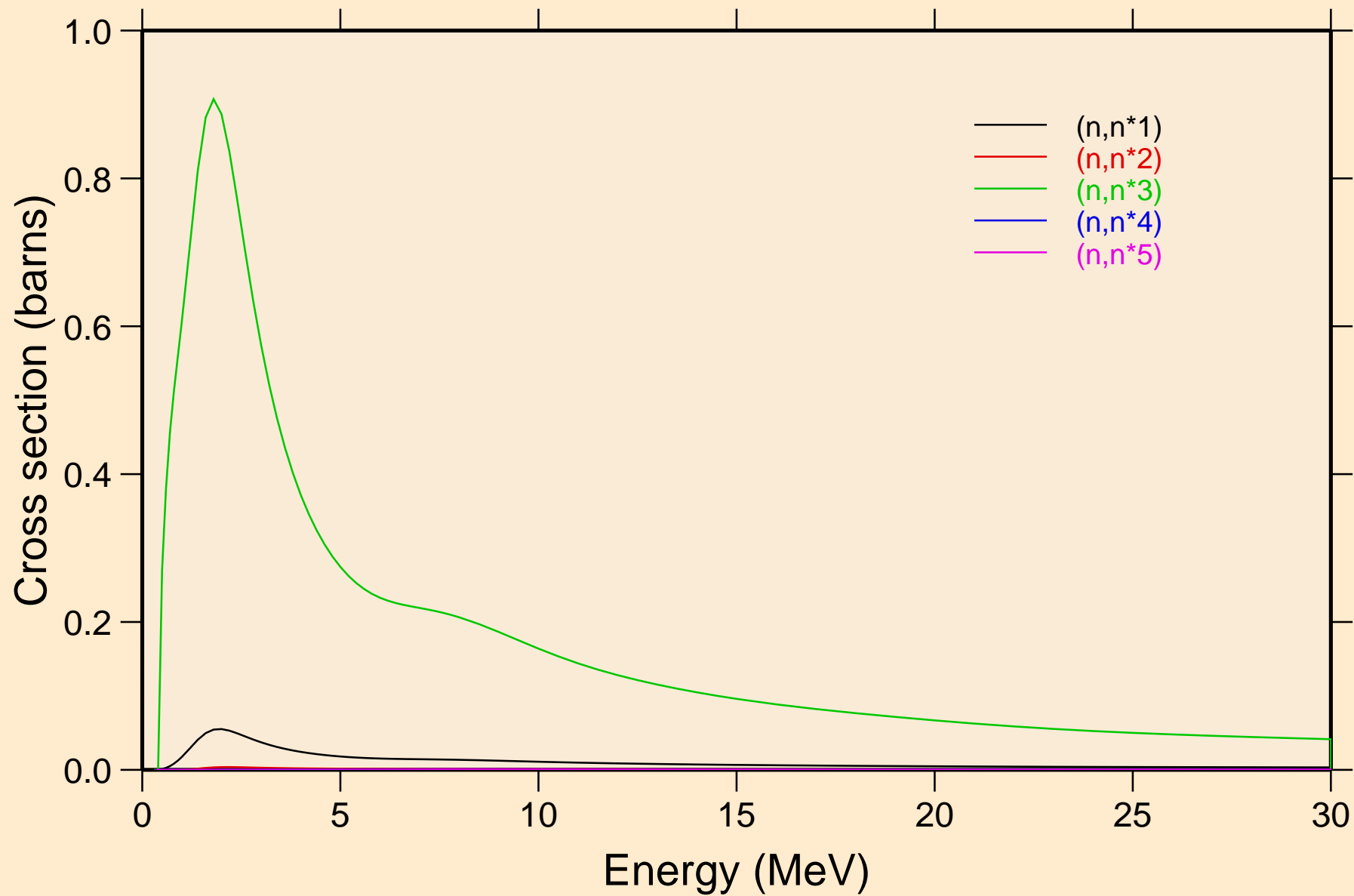
## Non-threshold reactions



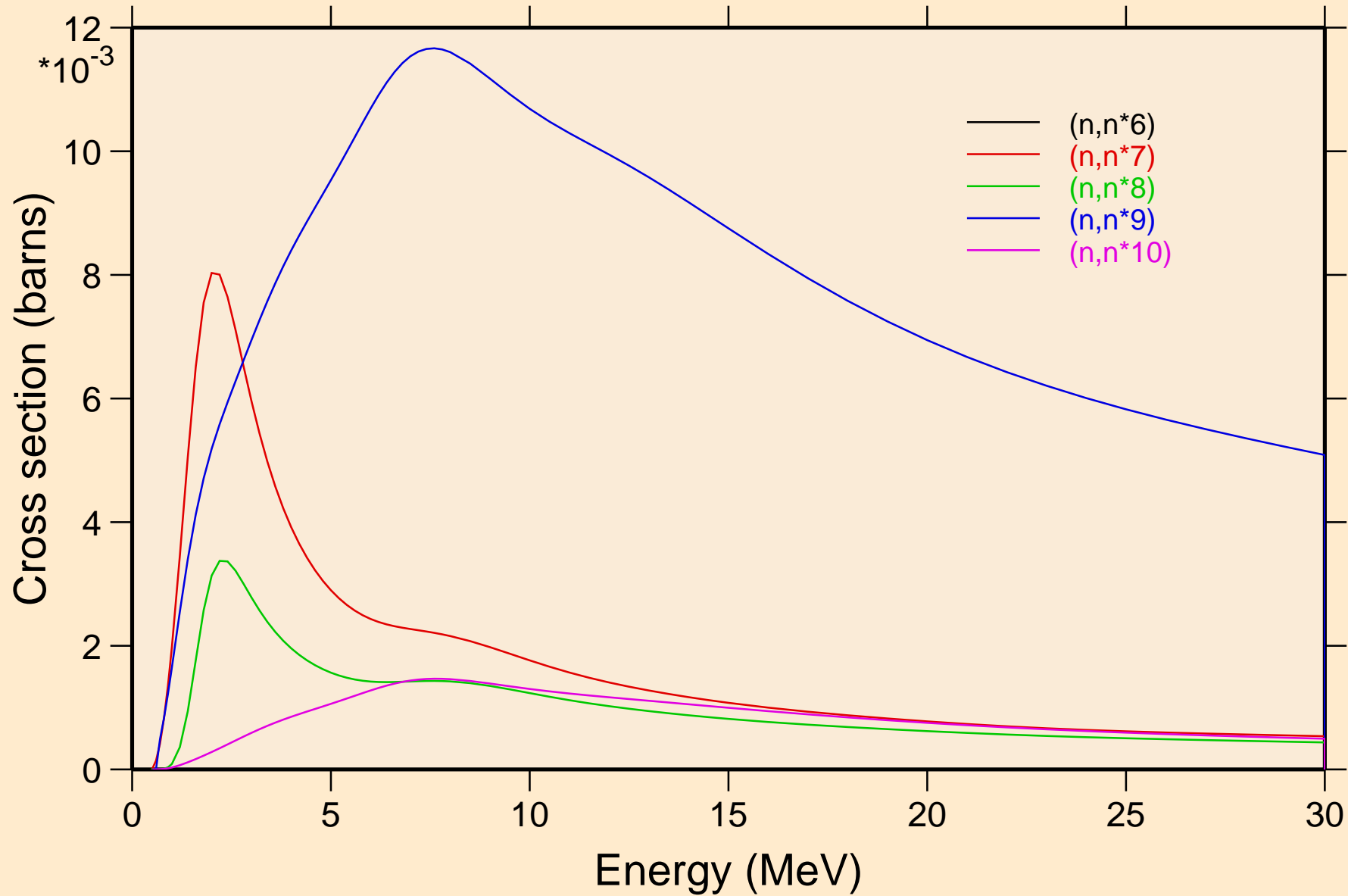
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

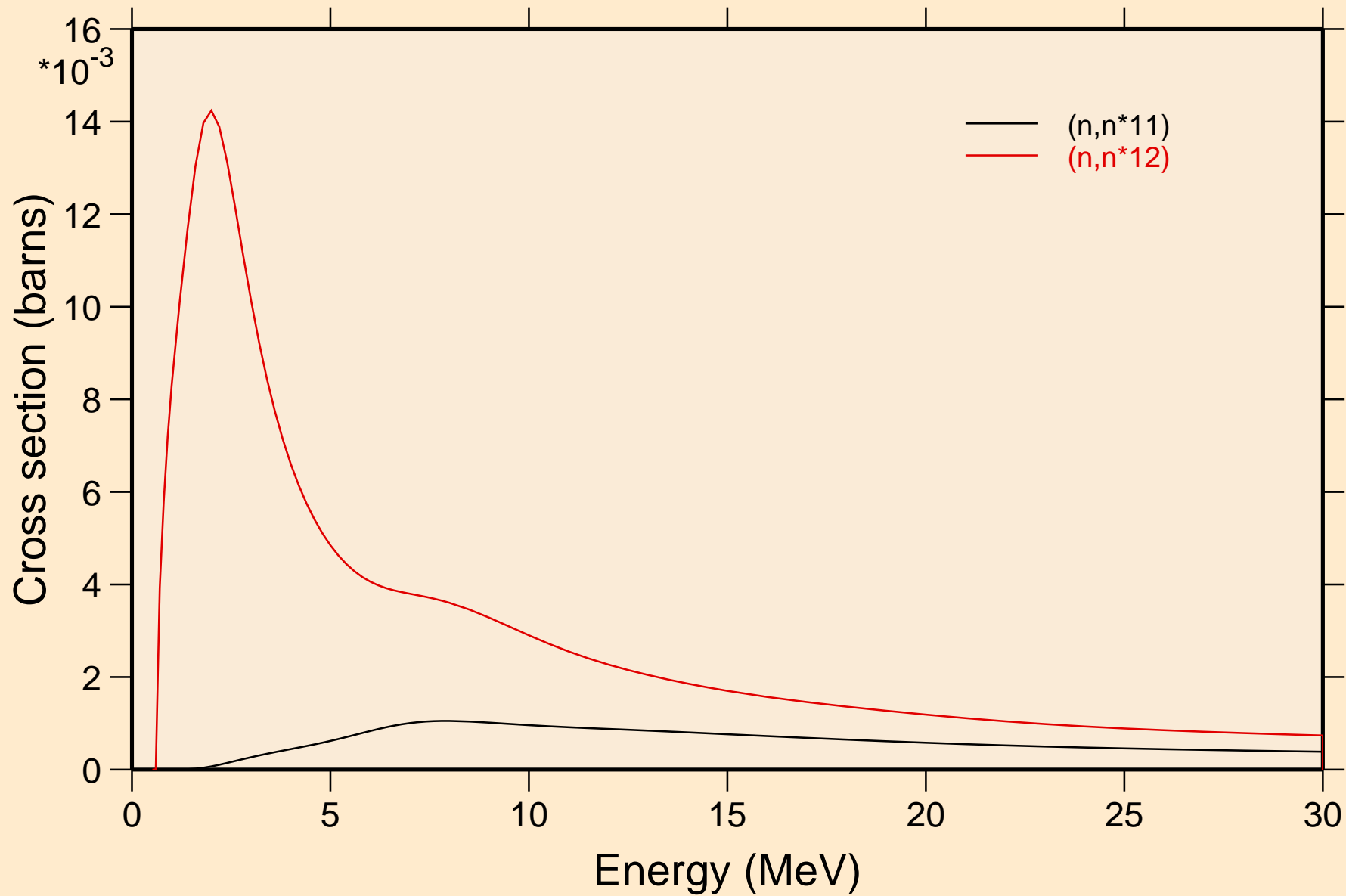


CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



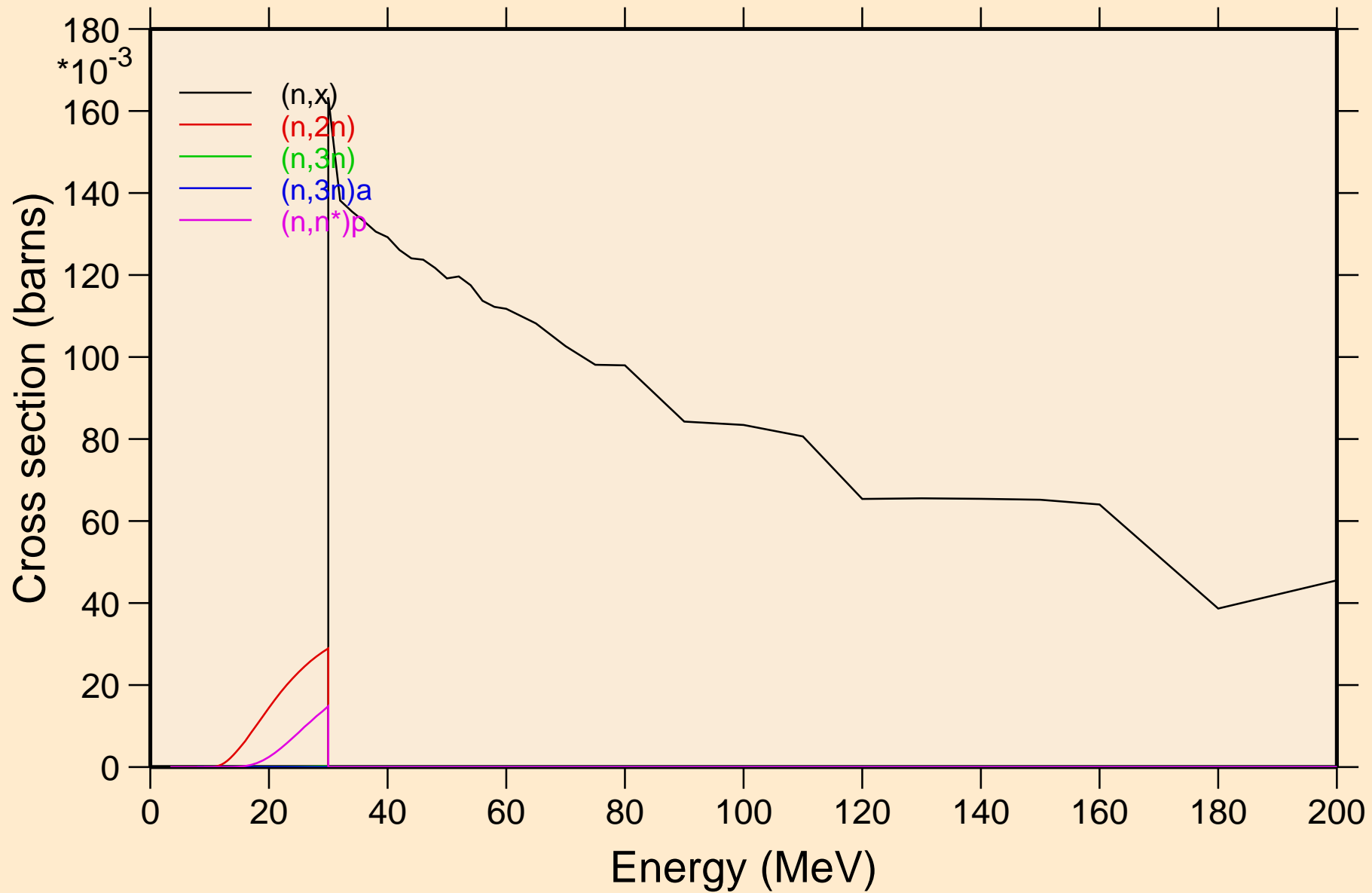


CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



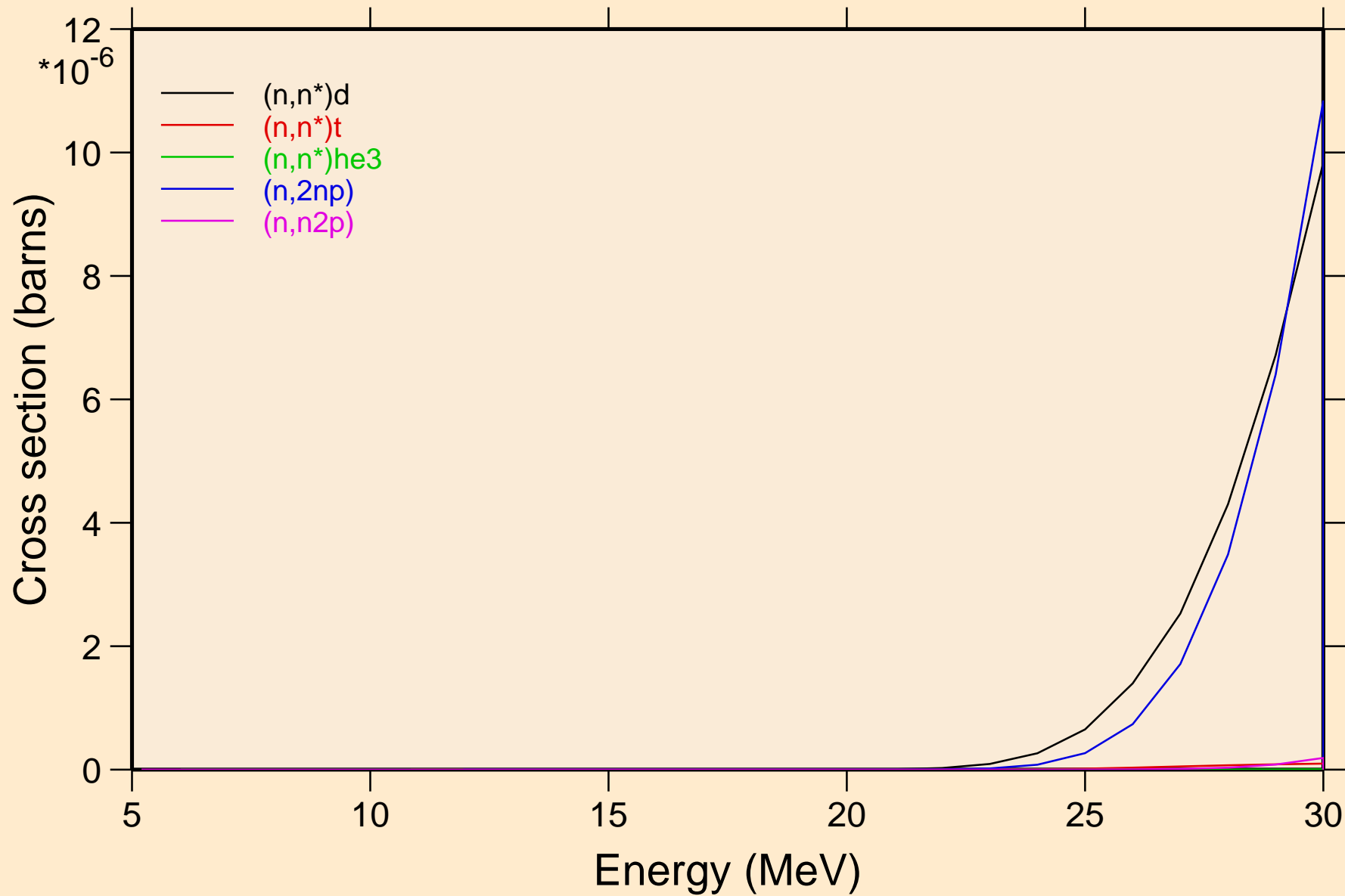
# CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions



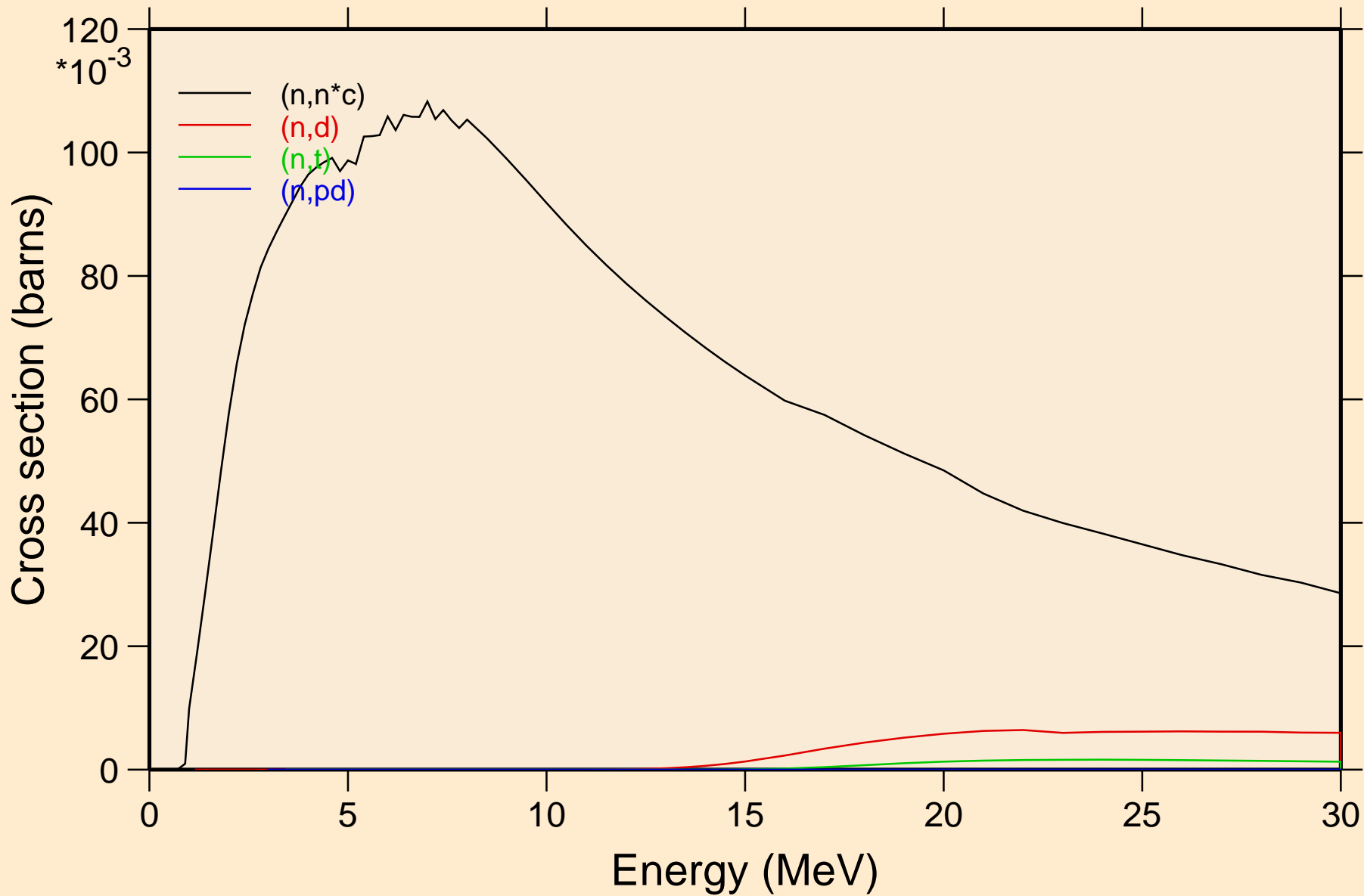
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## Threshold reactions

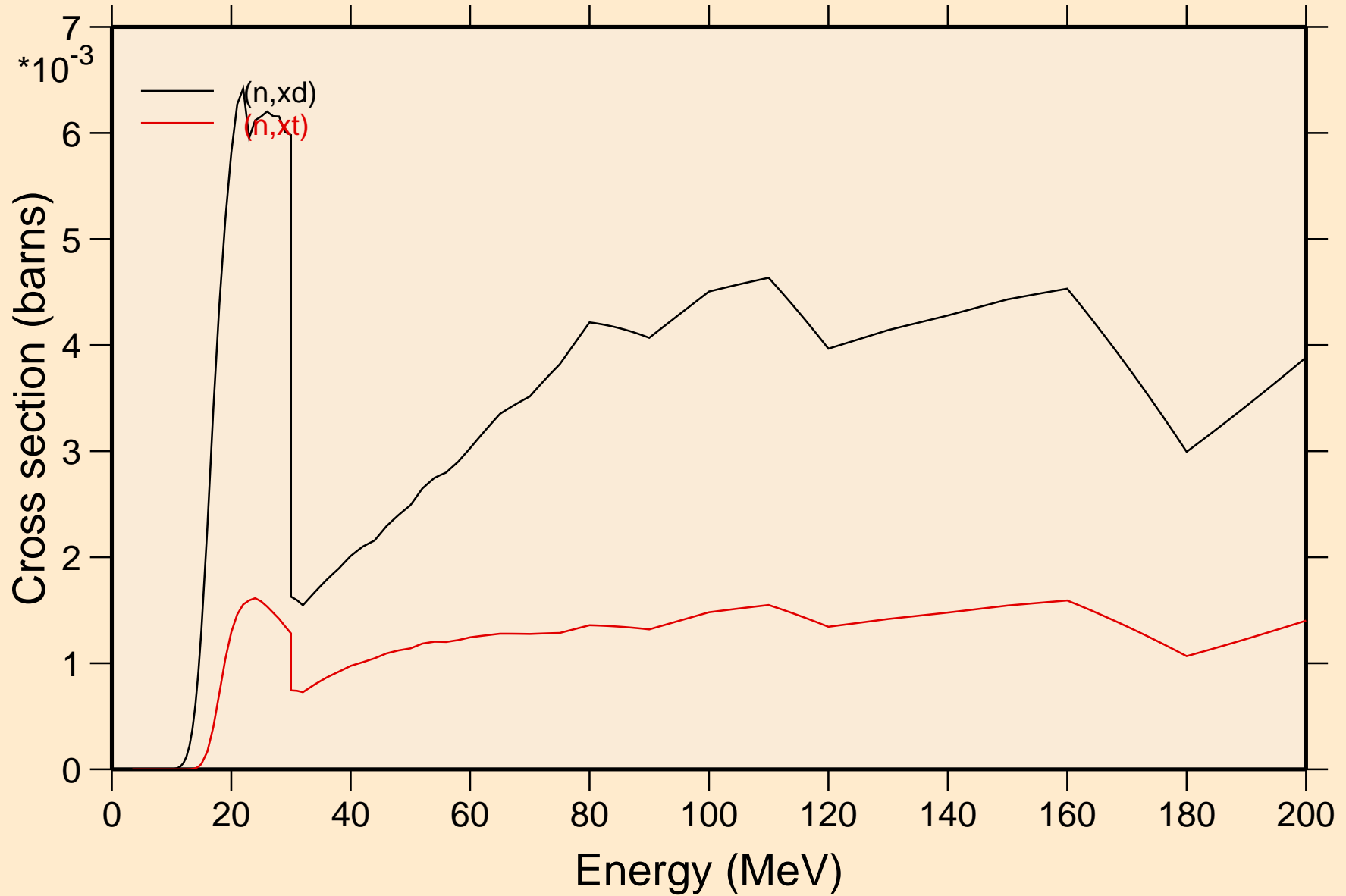


# CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

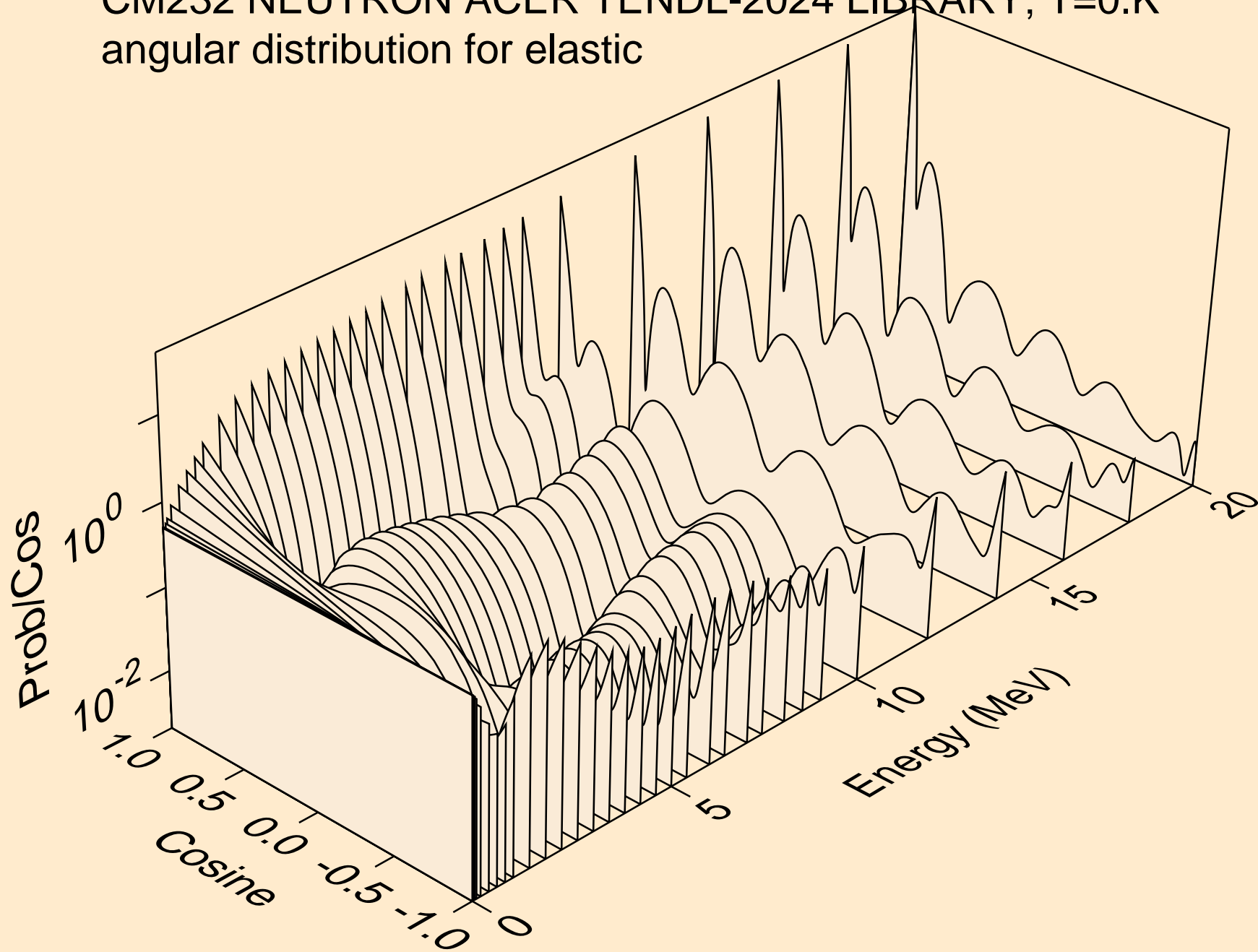
## Threshold reactions



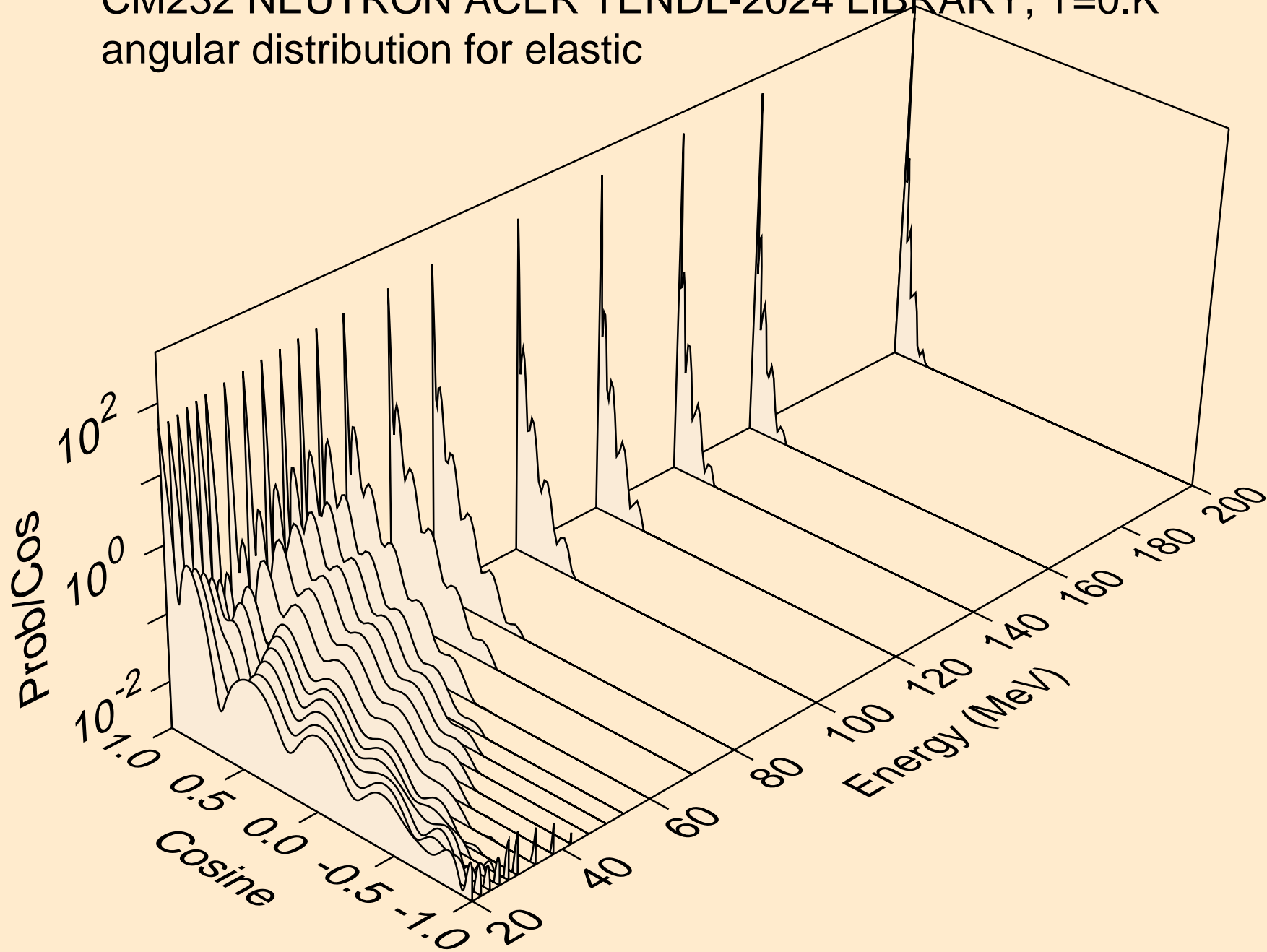
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



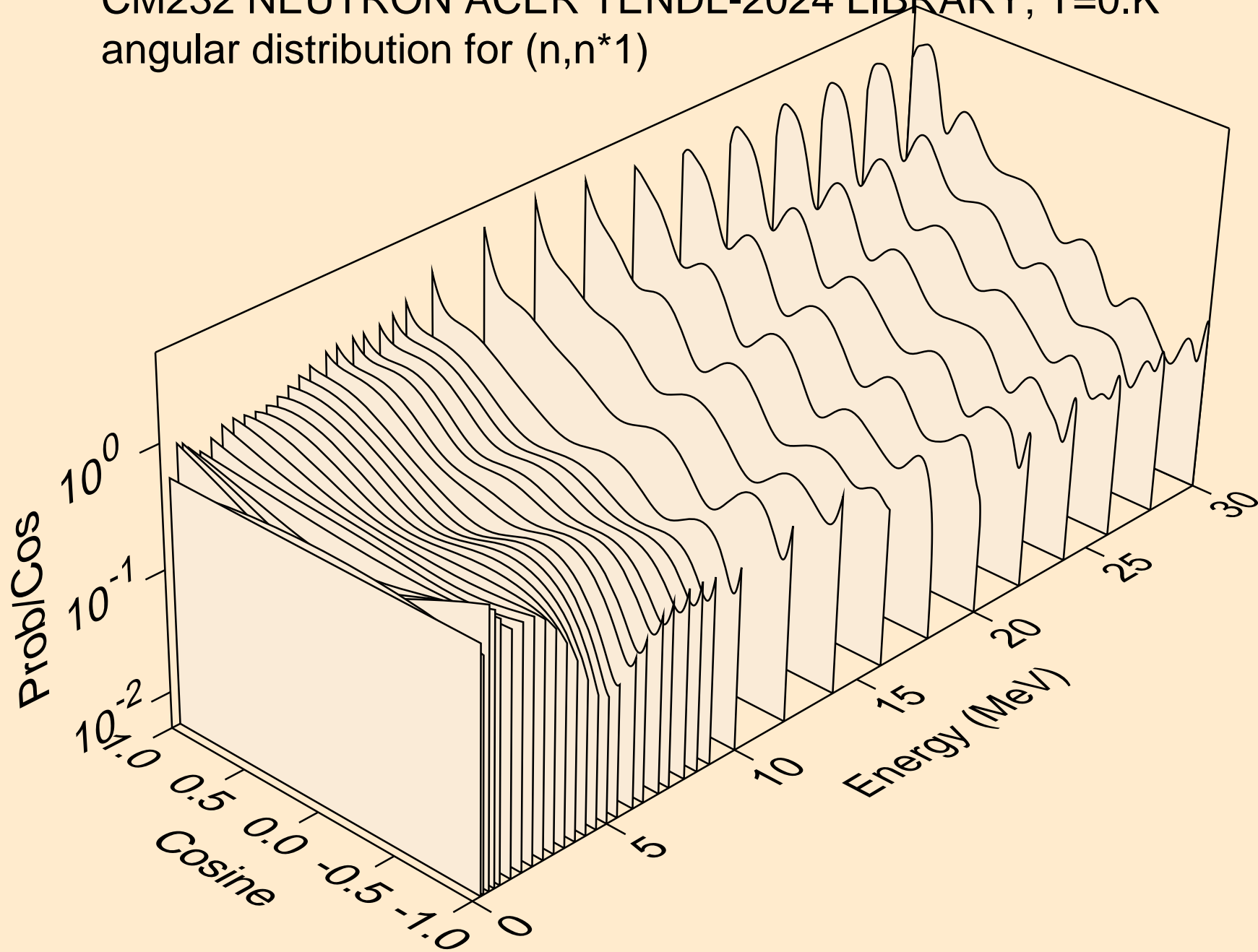
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic

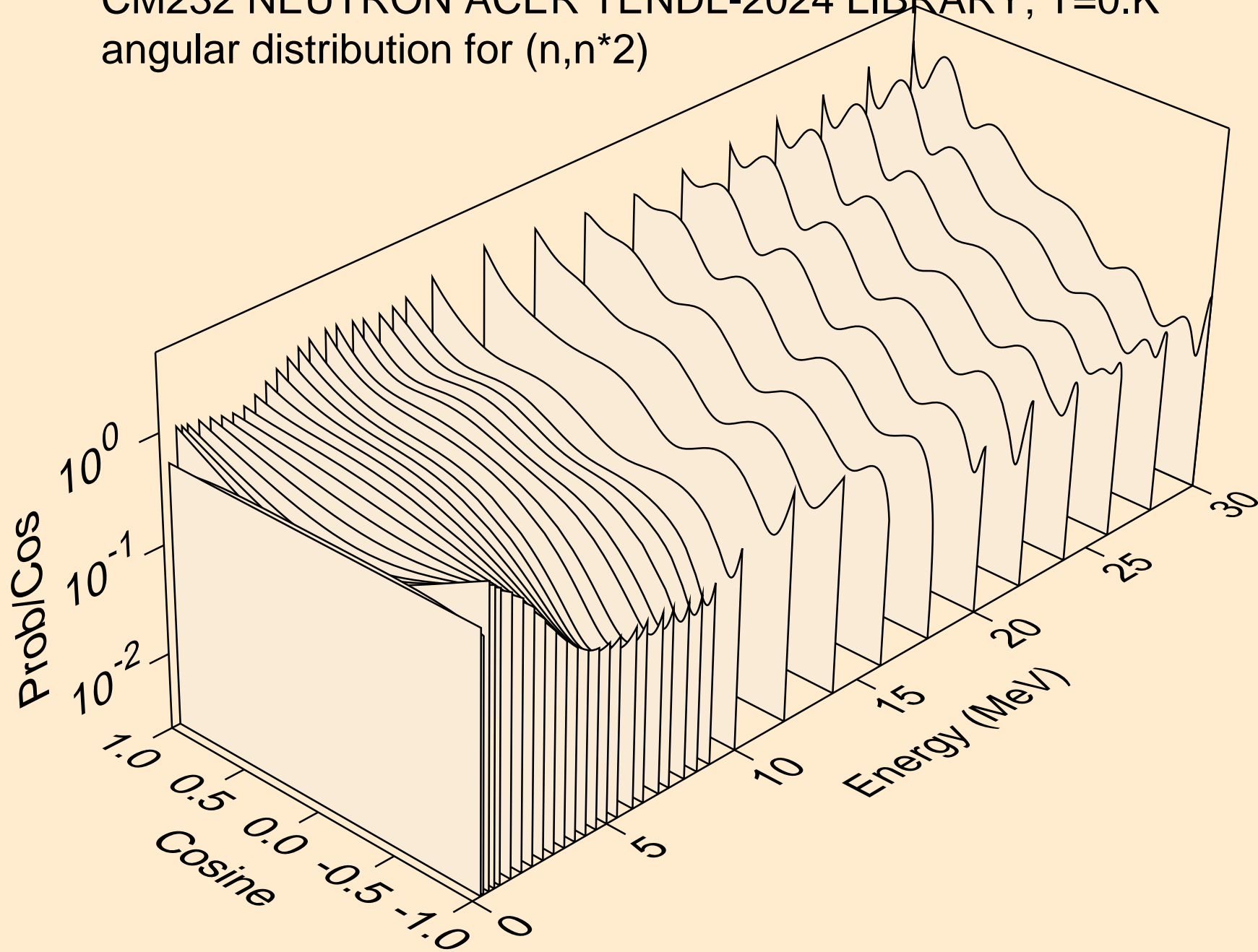


CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*1)

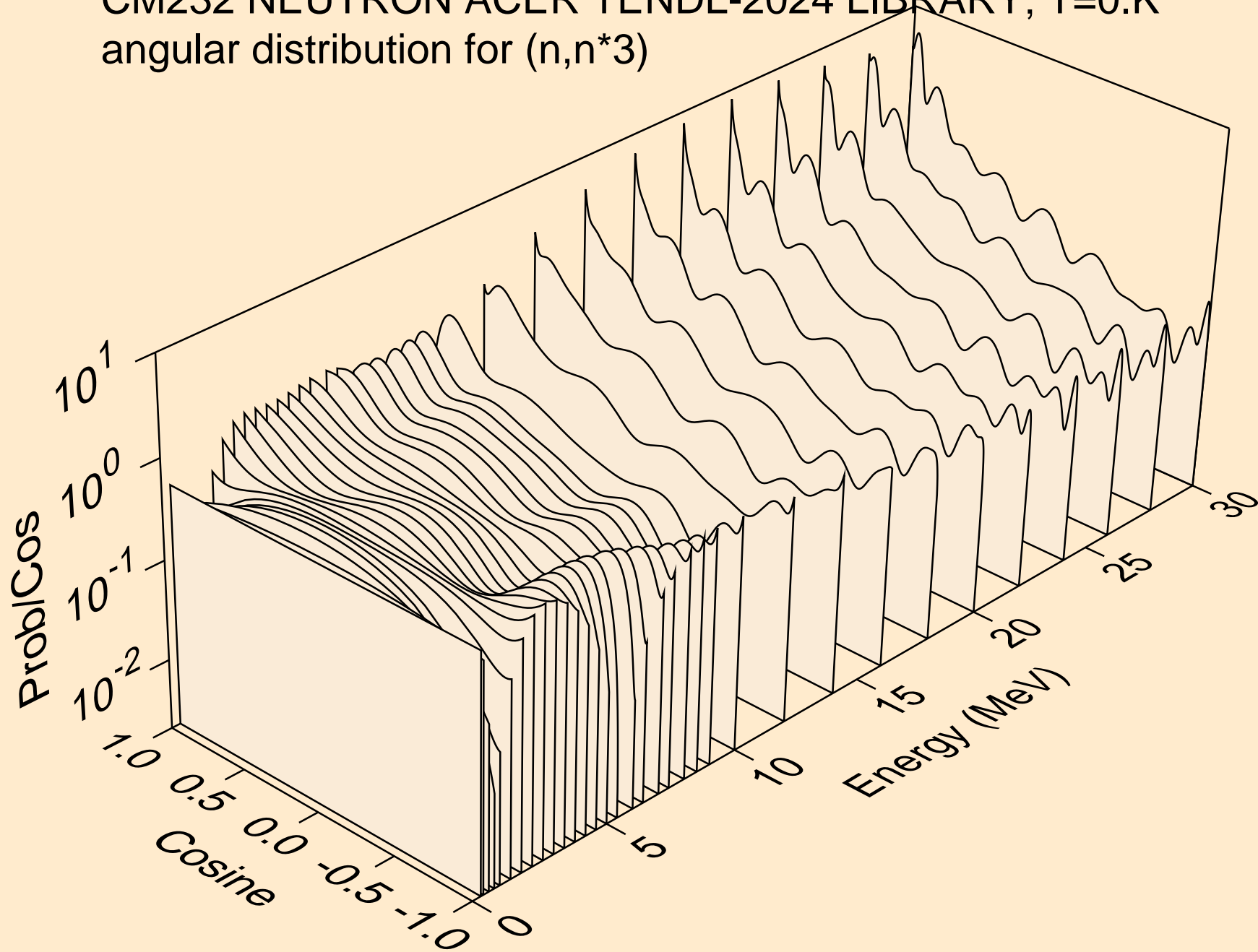




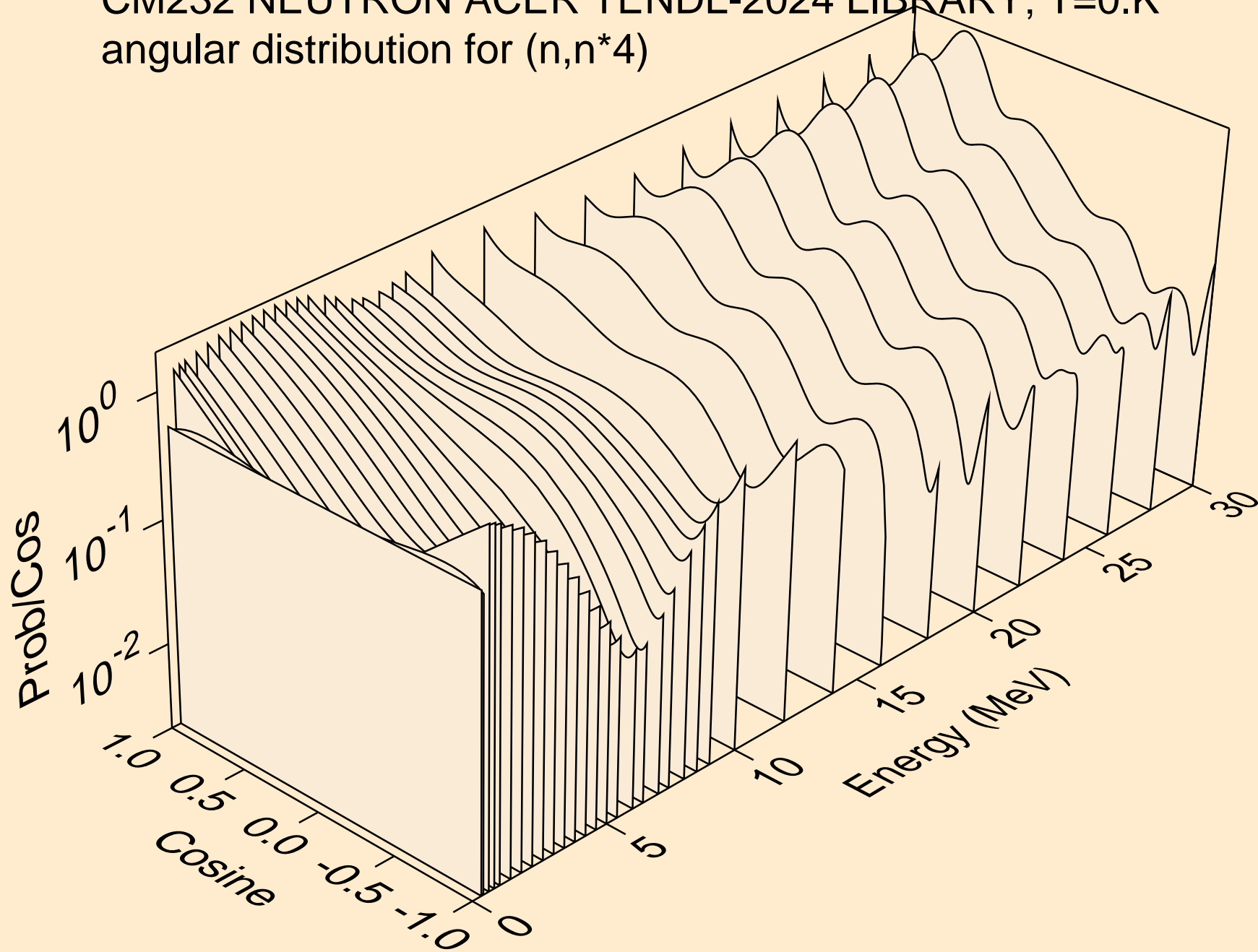
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*2)



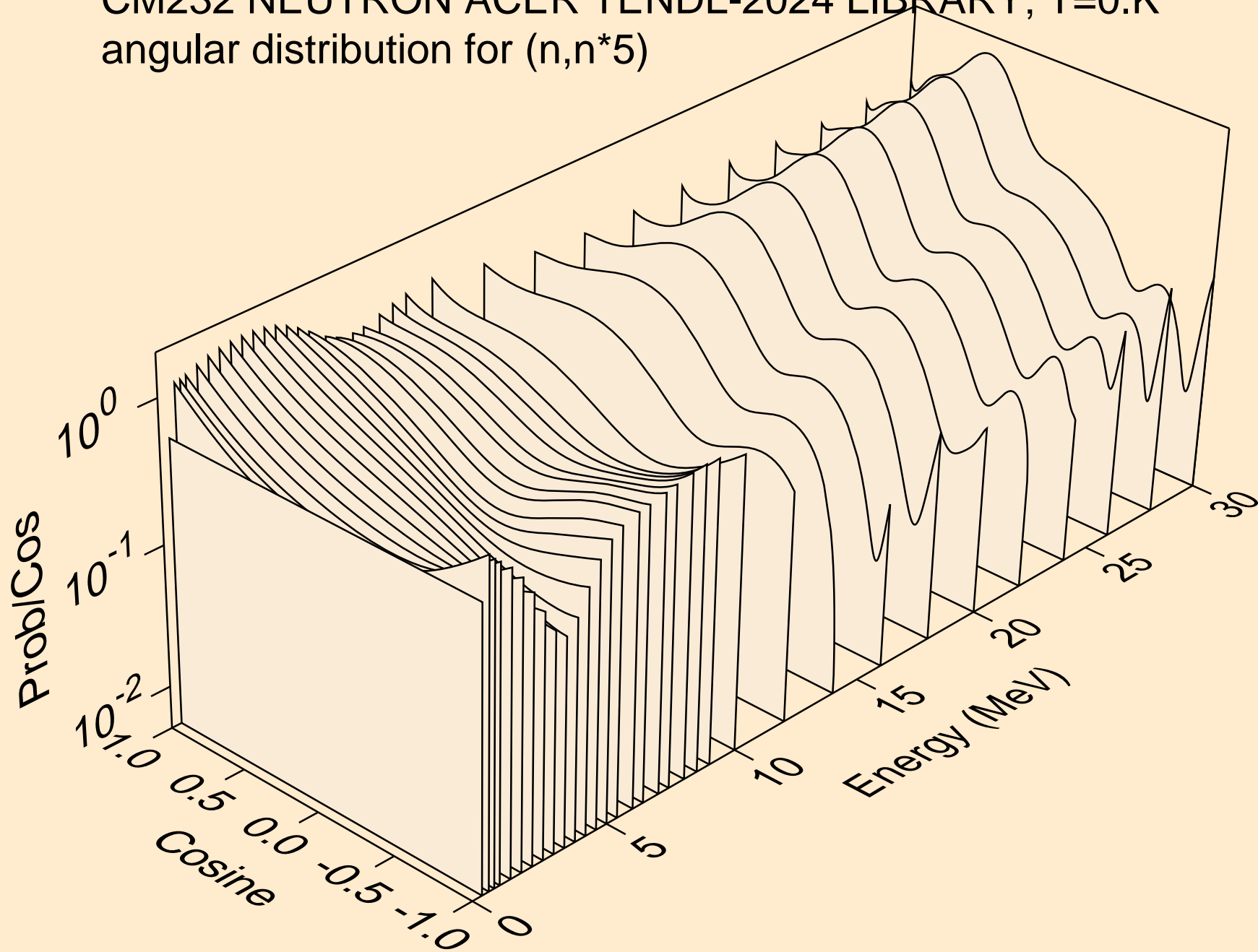
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*3)



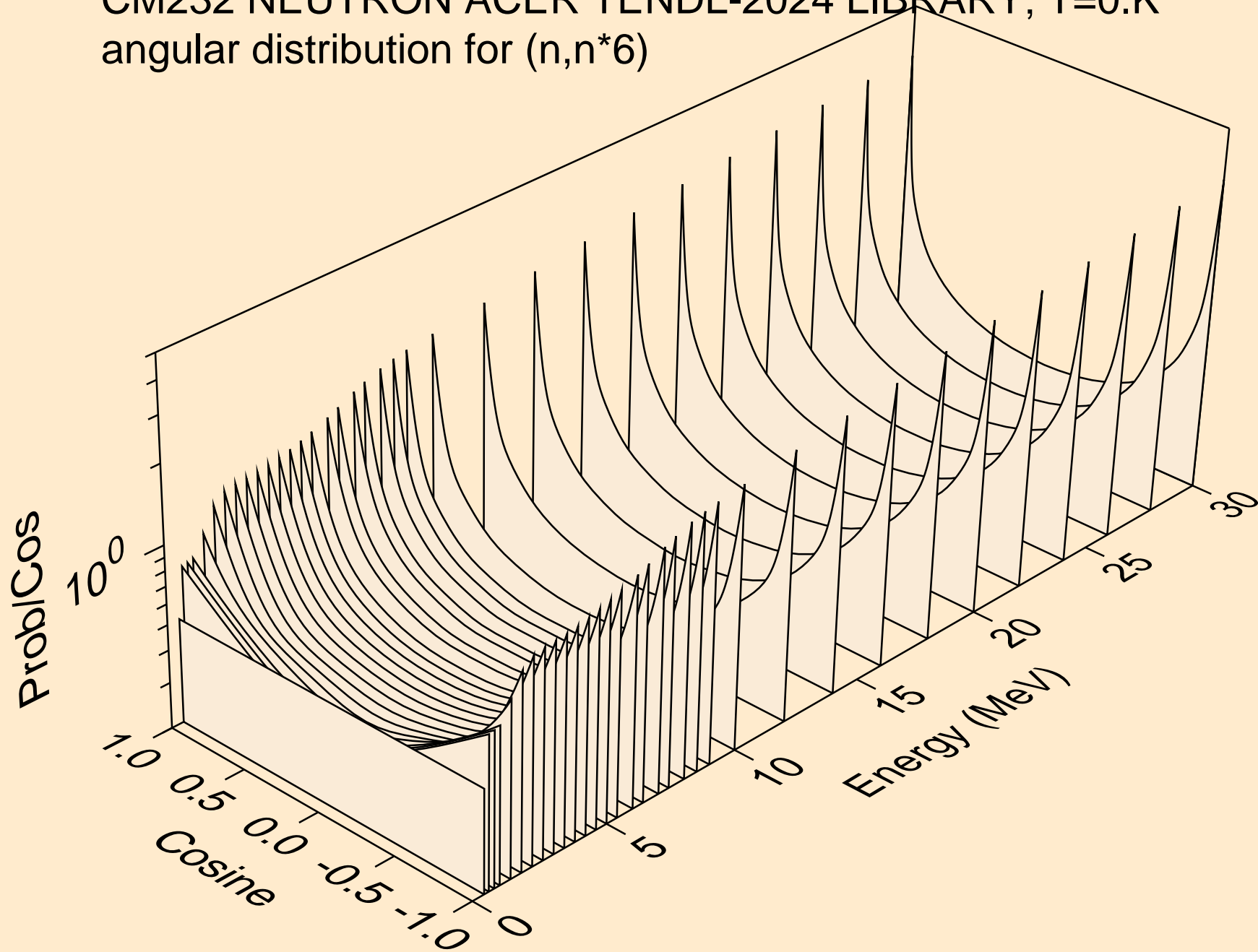
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*4)



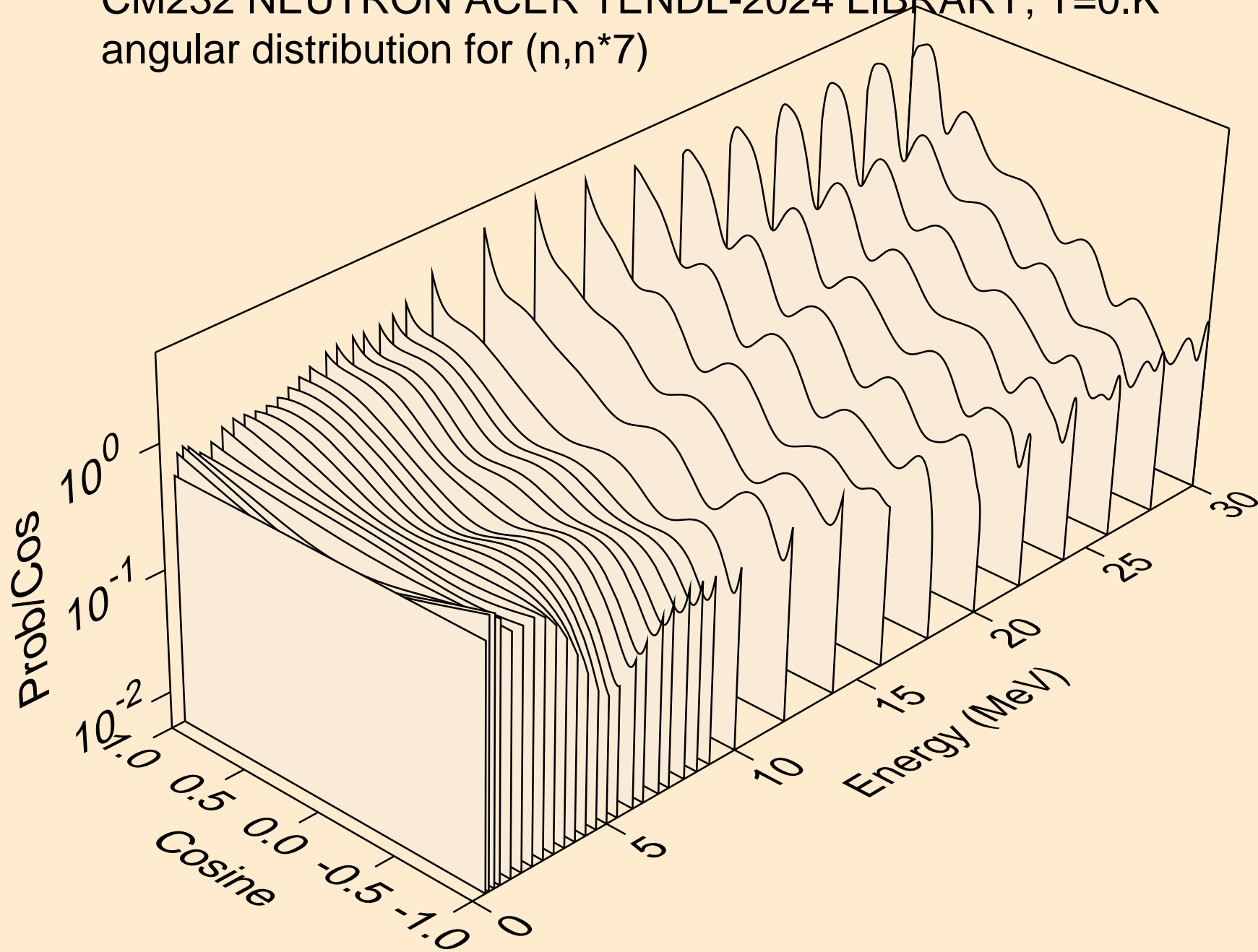
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angular distribution for (n,n\*5)



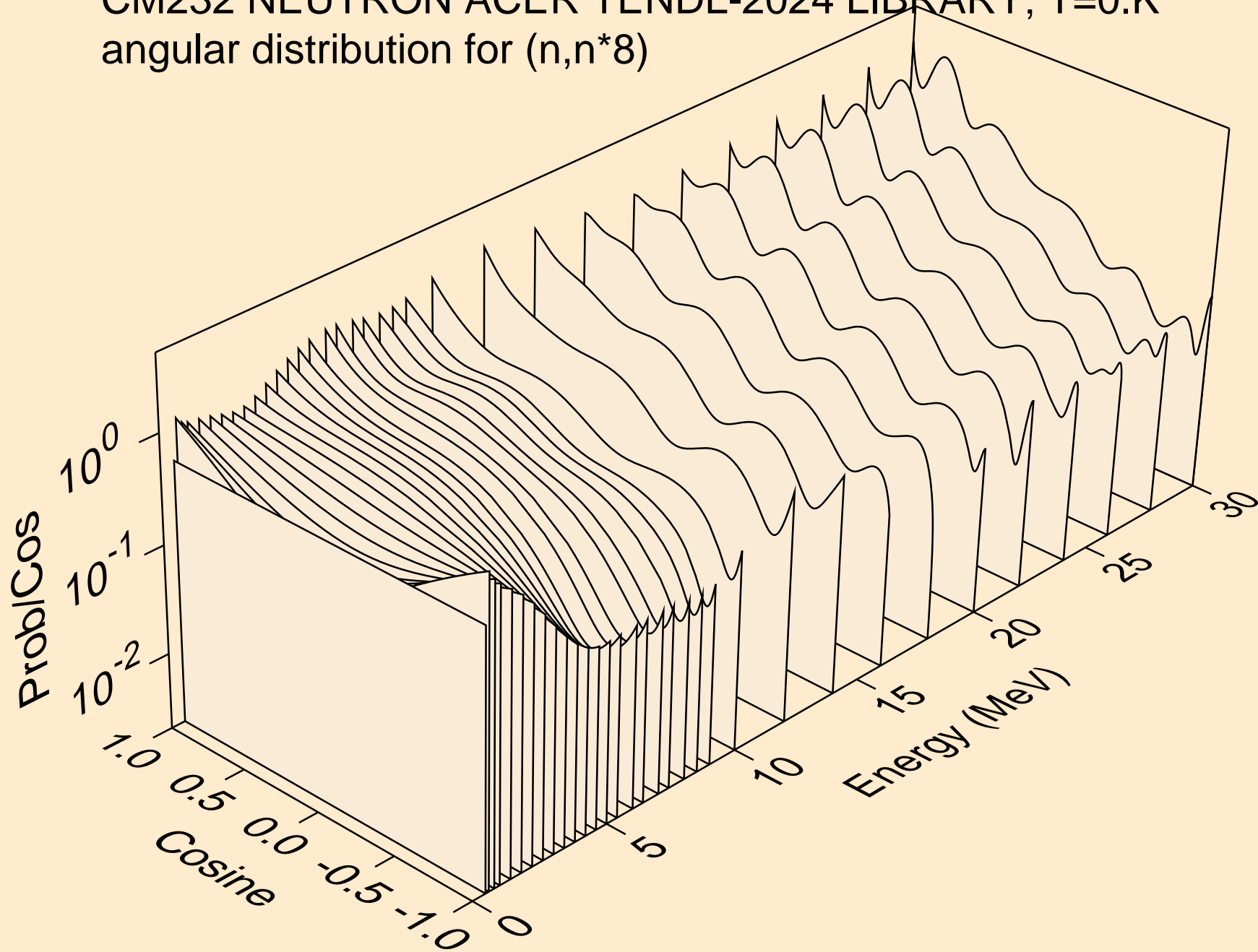
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*6)



CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*7)

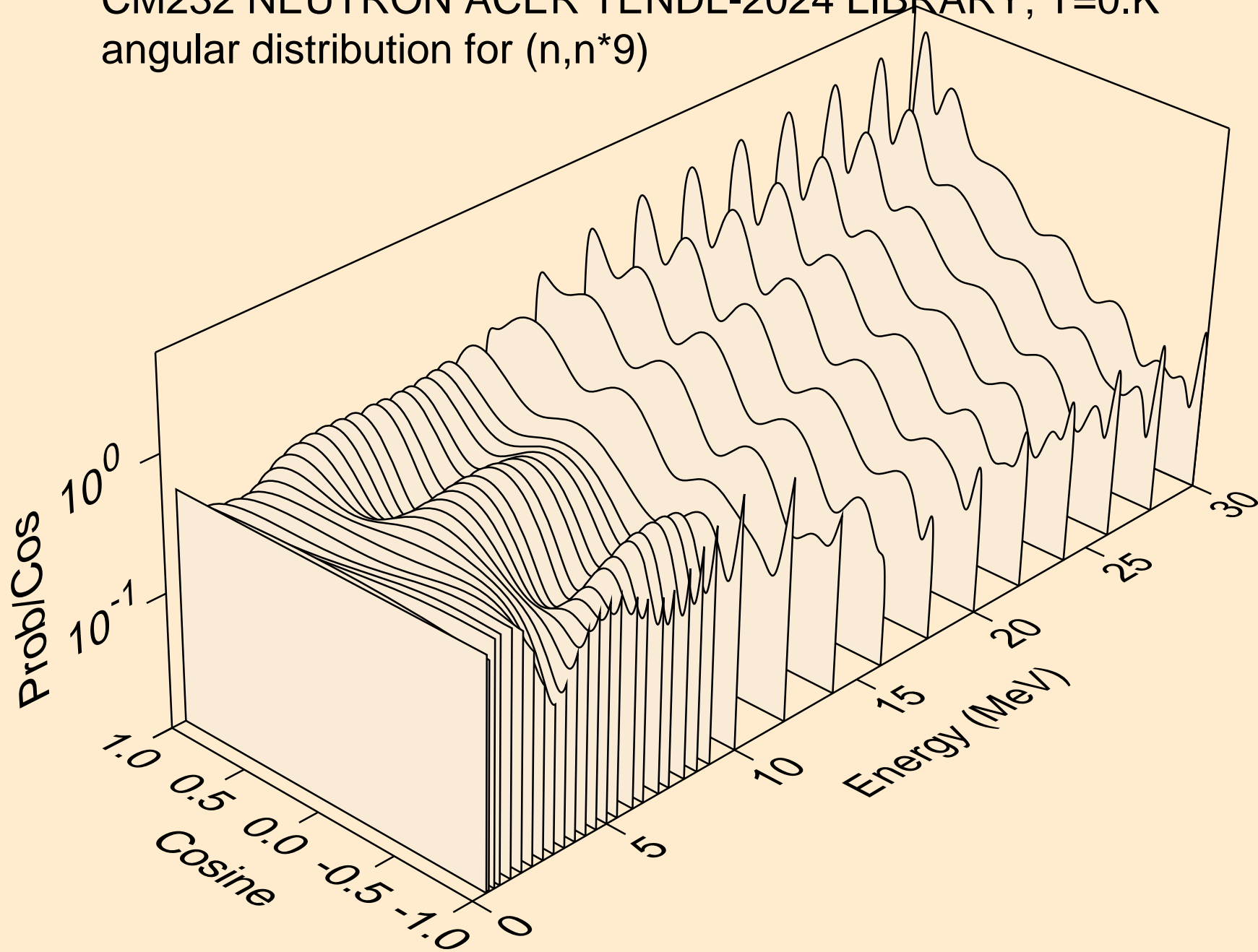


CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*8)



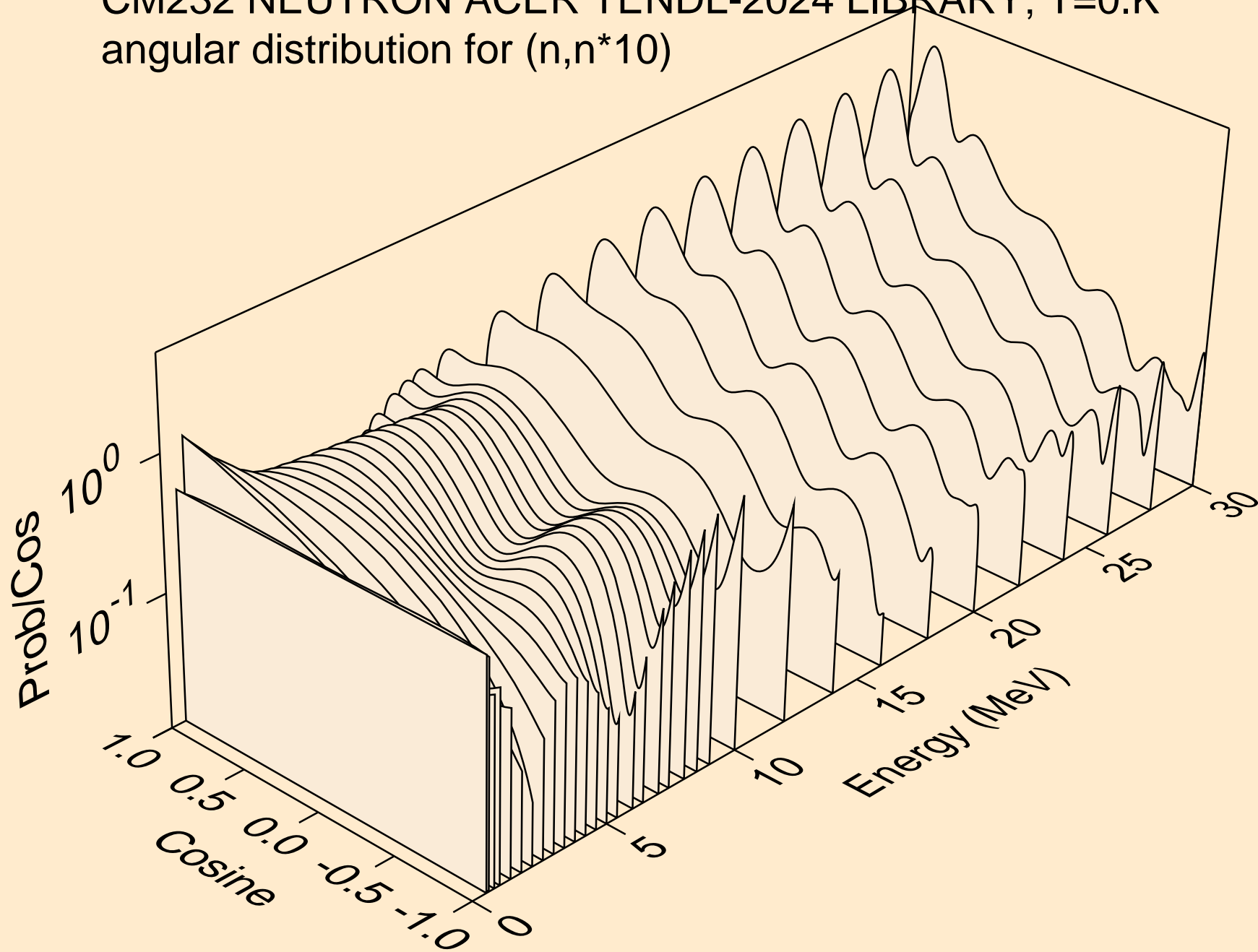


CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*9)

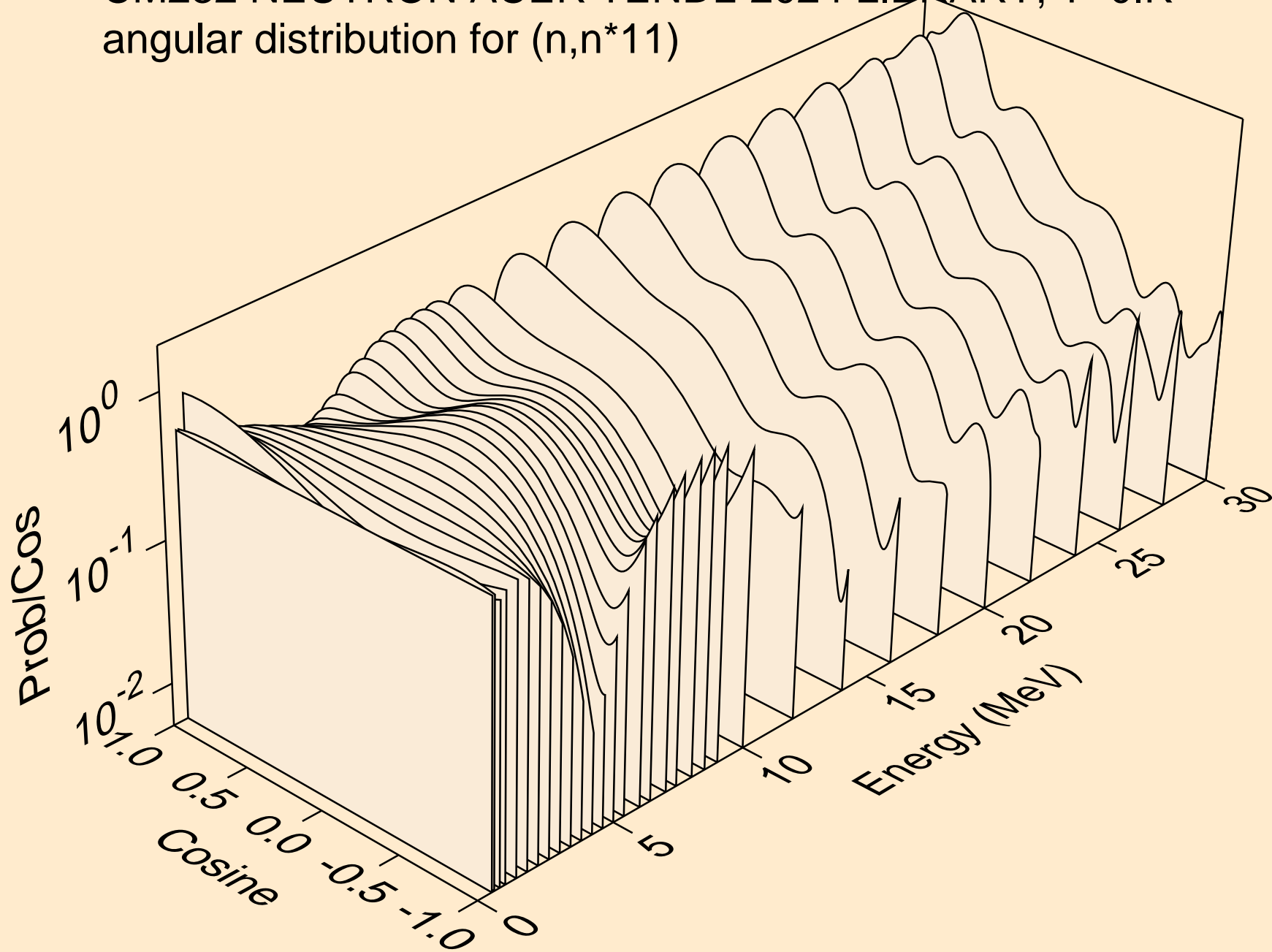




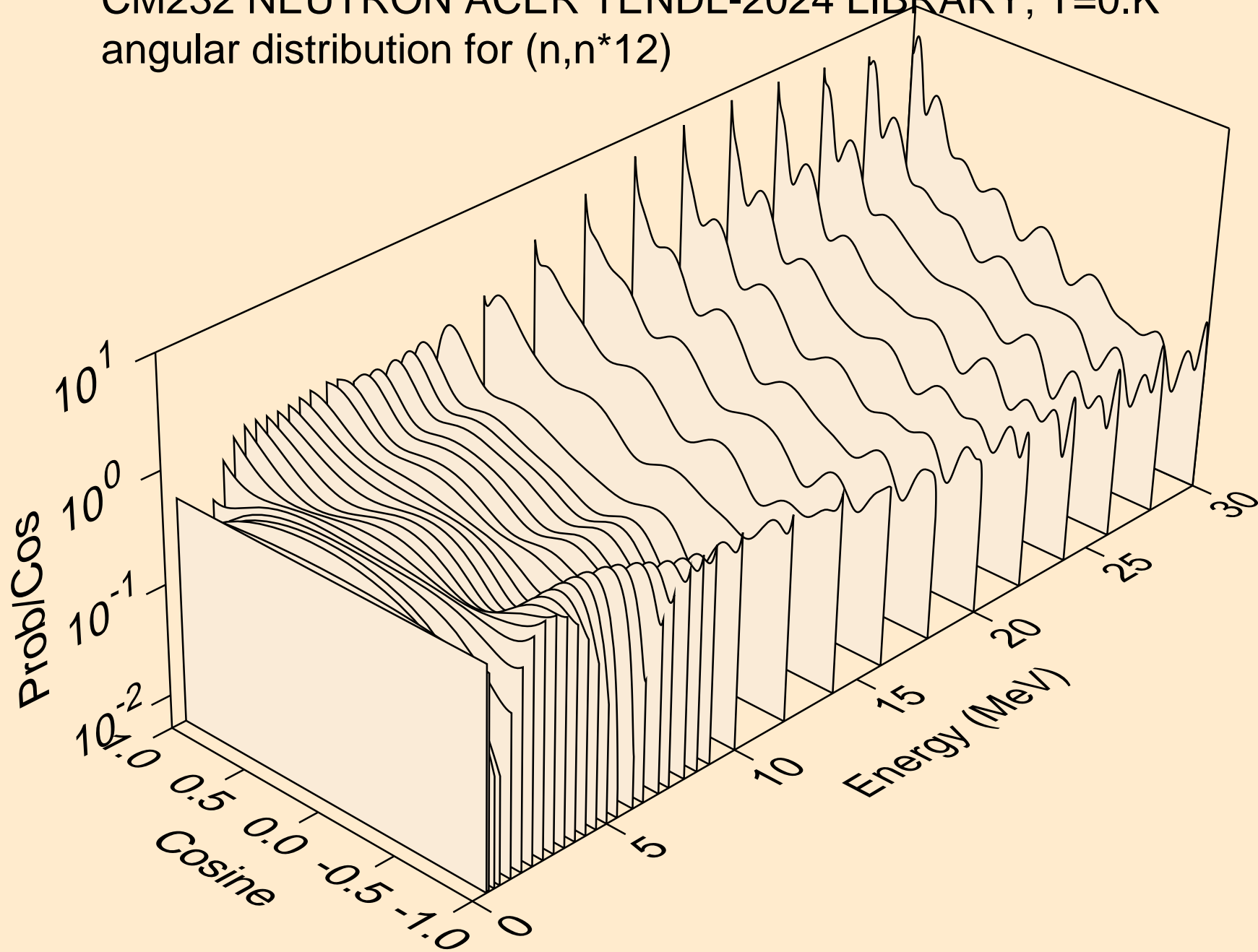
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*10)



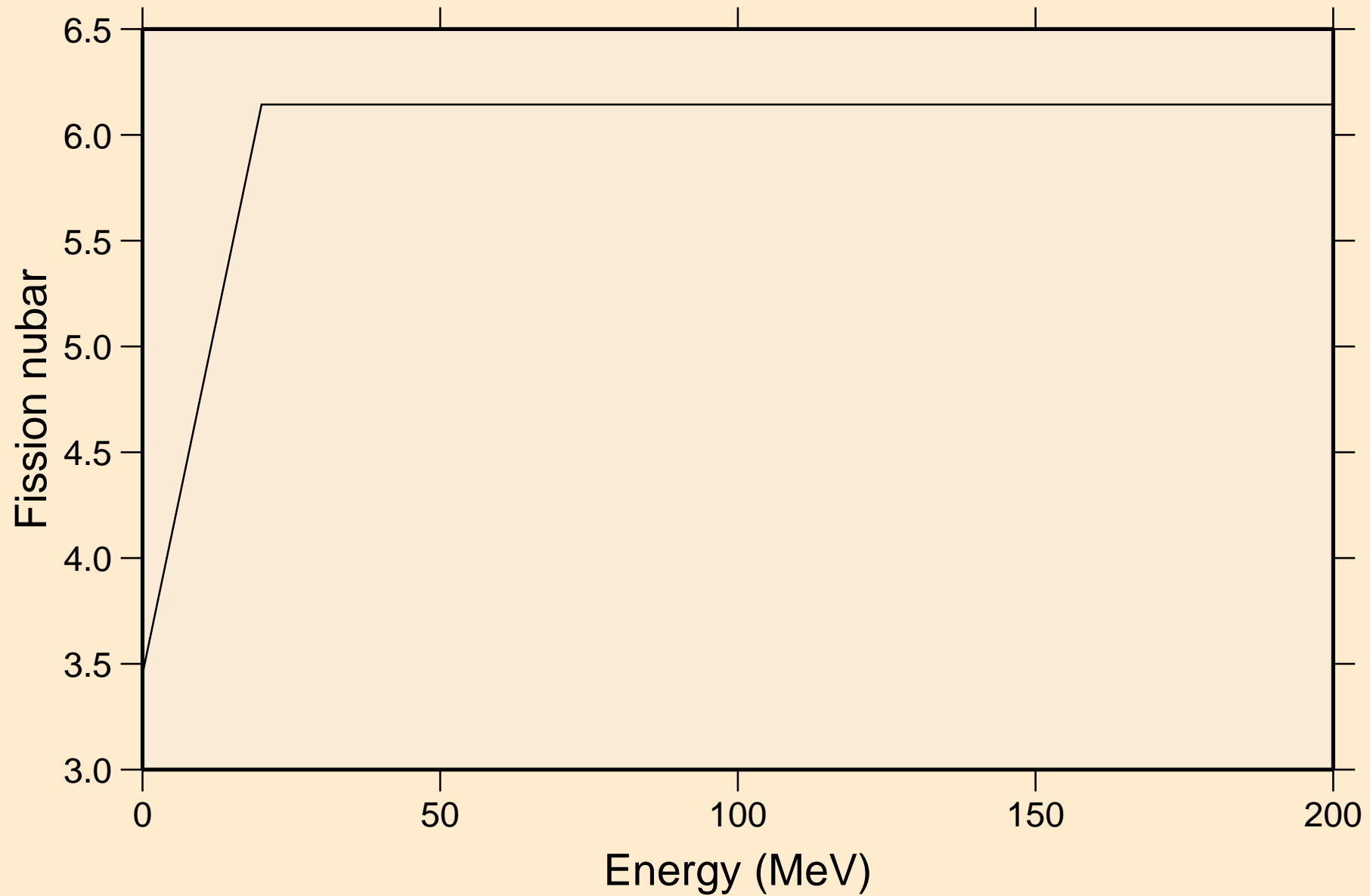
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angular distribution for (n,n\*11)



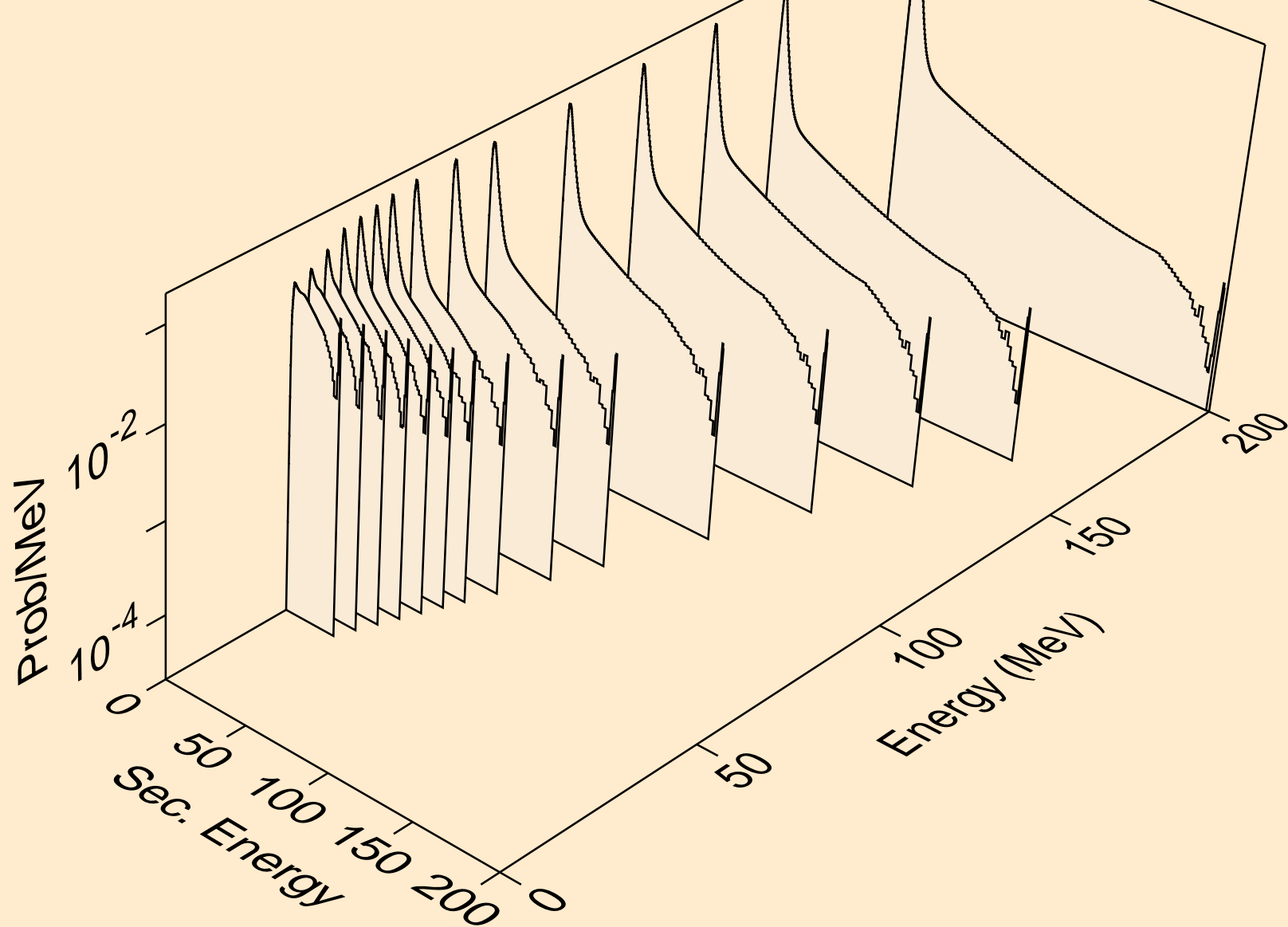
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angular distribution for (n,n\*12)



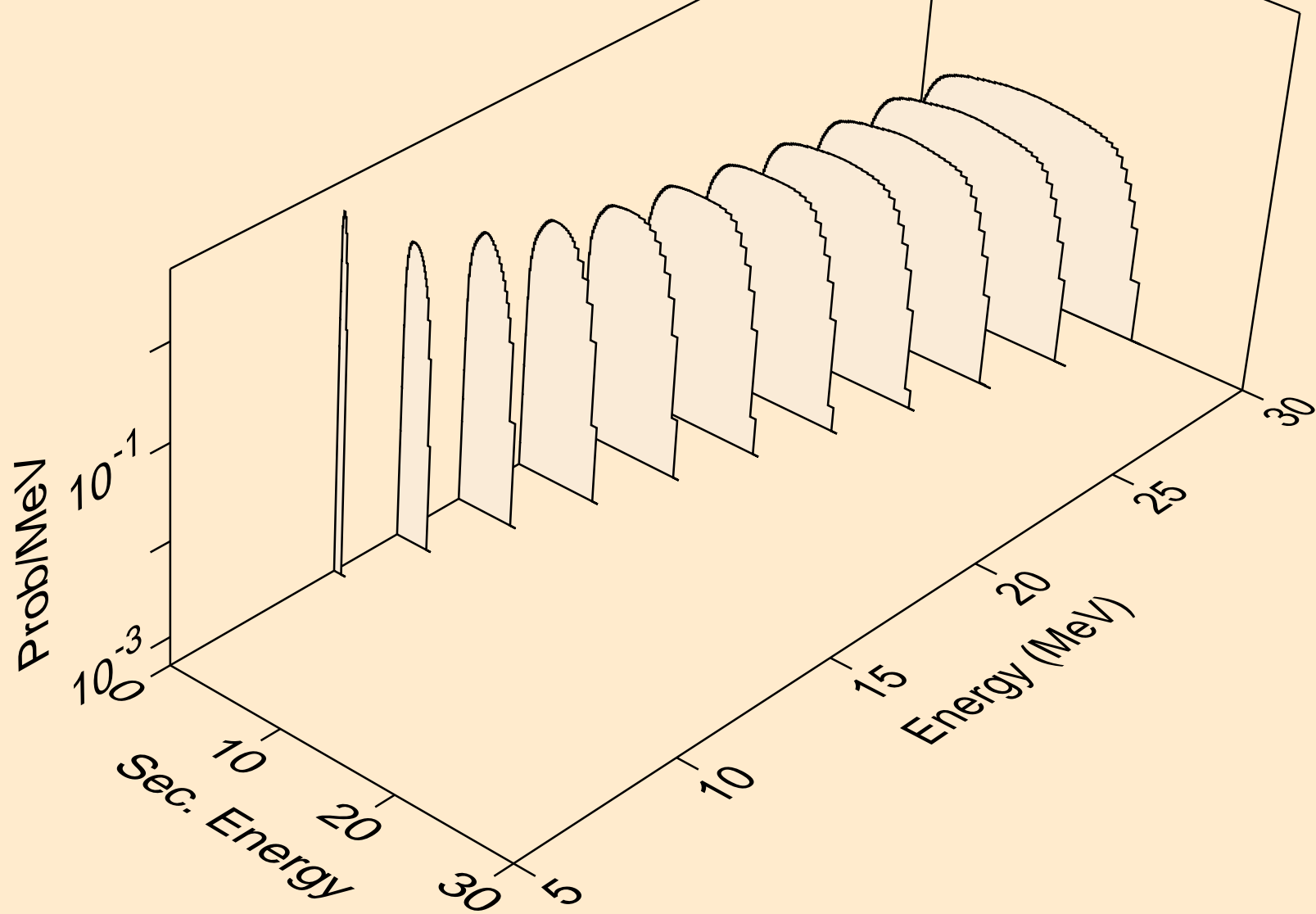
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Total fission nubar



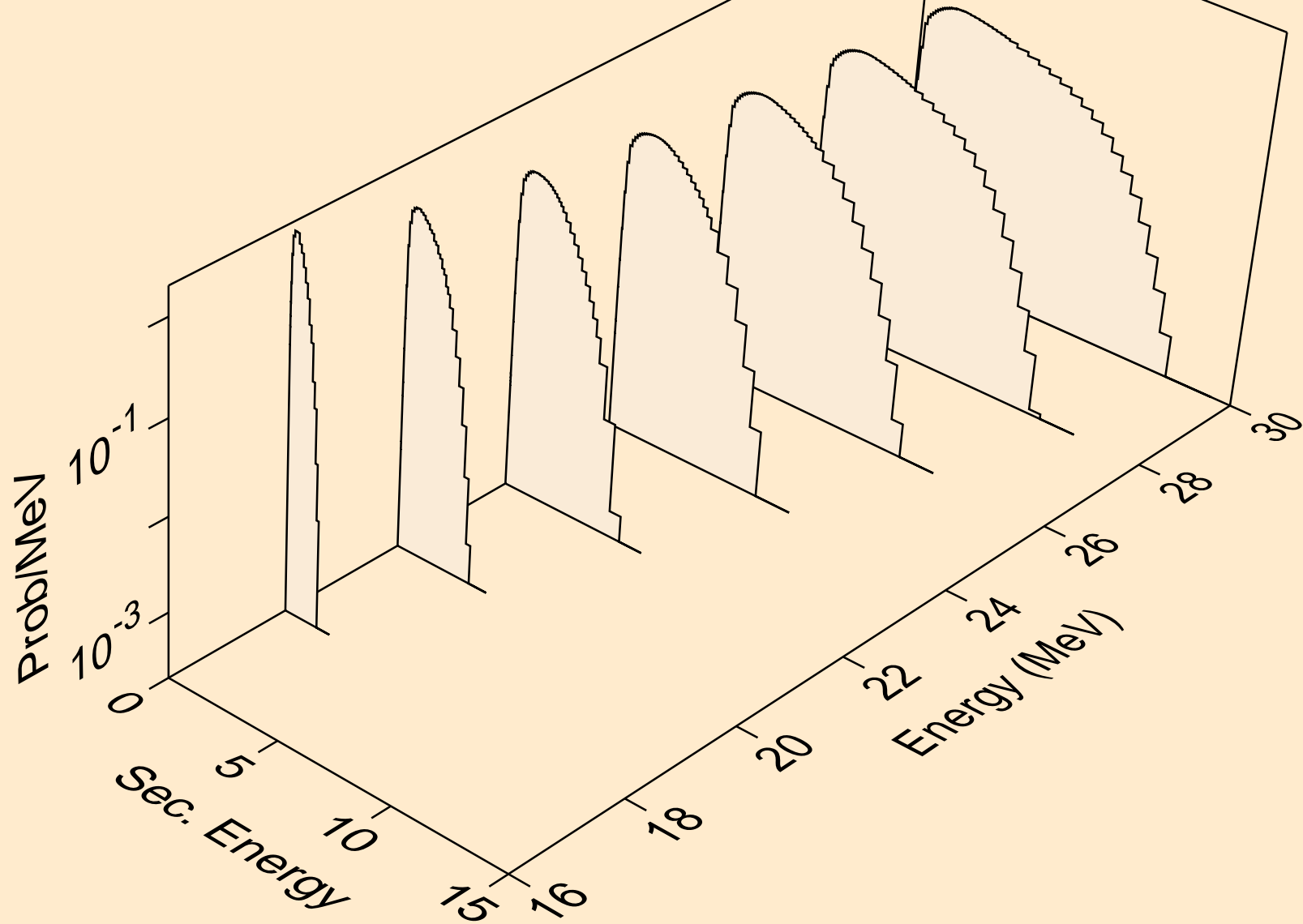
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,x)



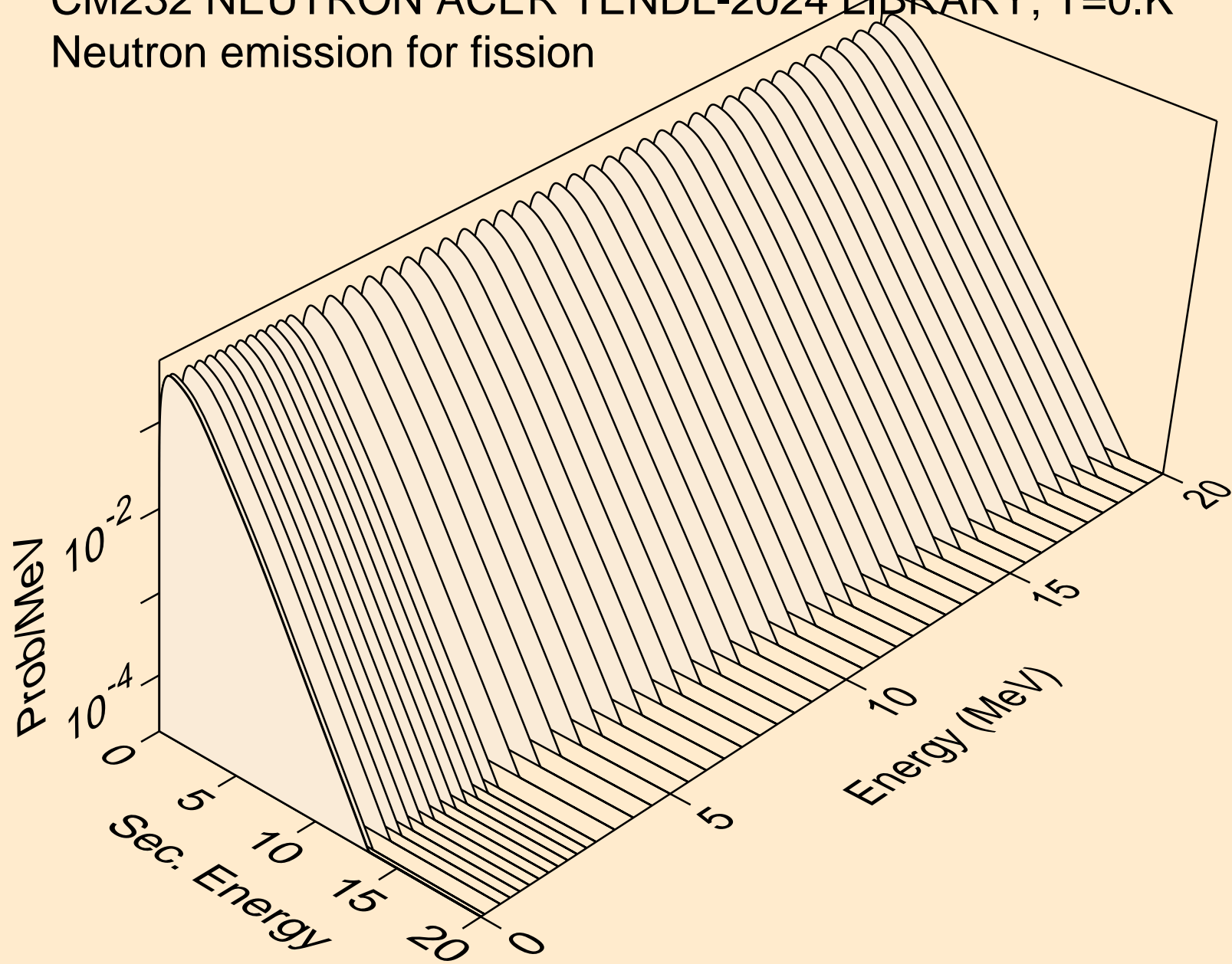
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)



CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)

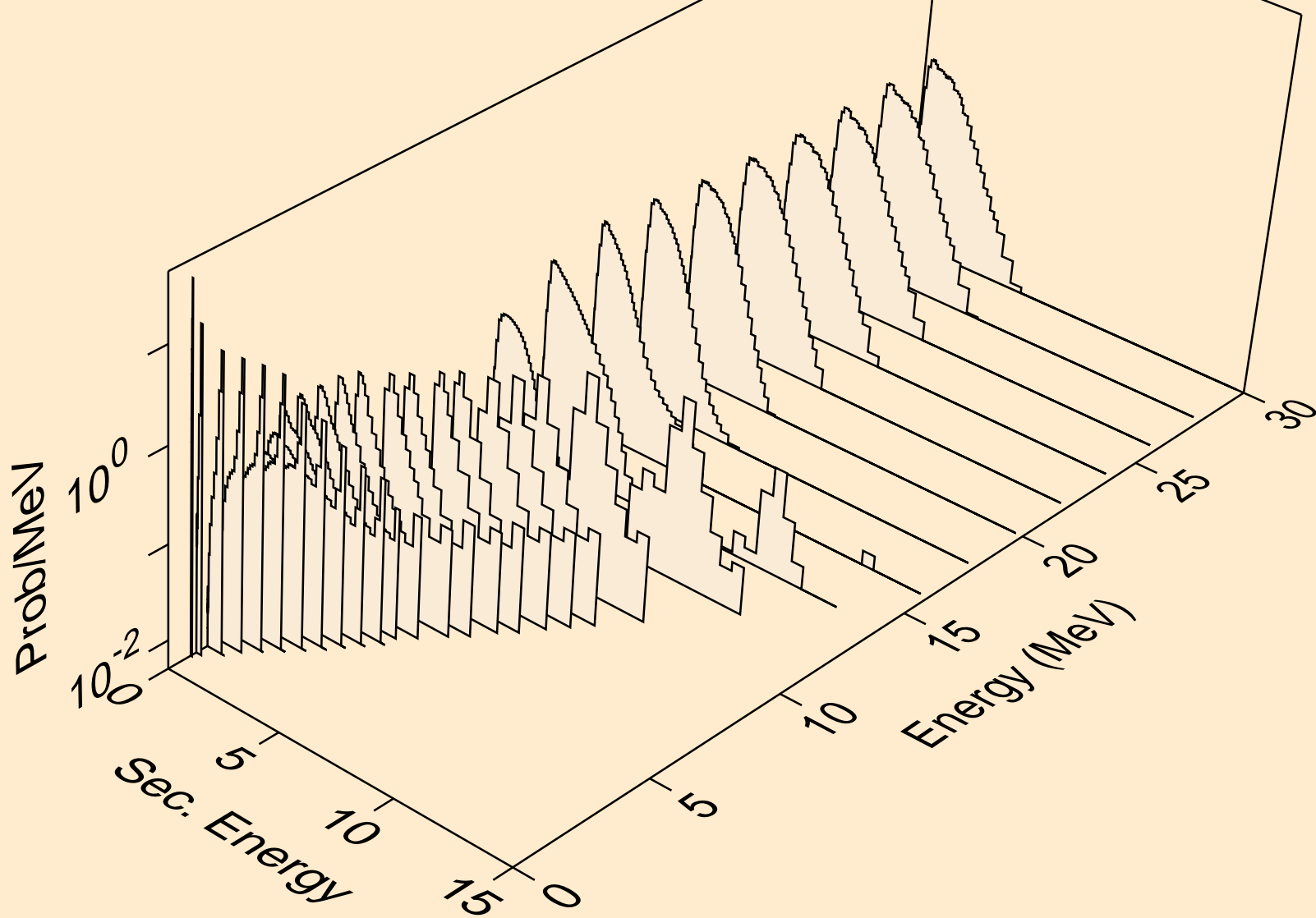


CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for fission

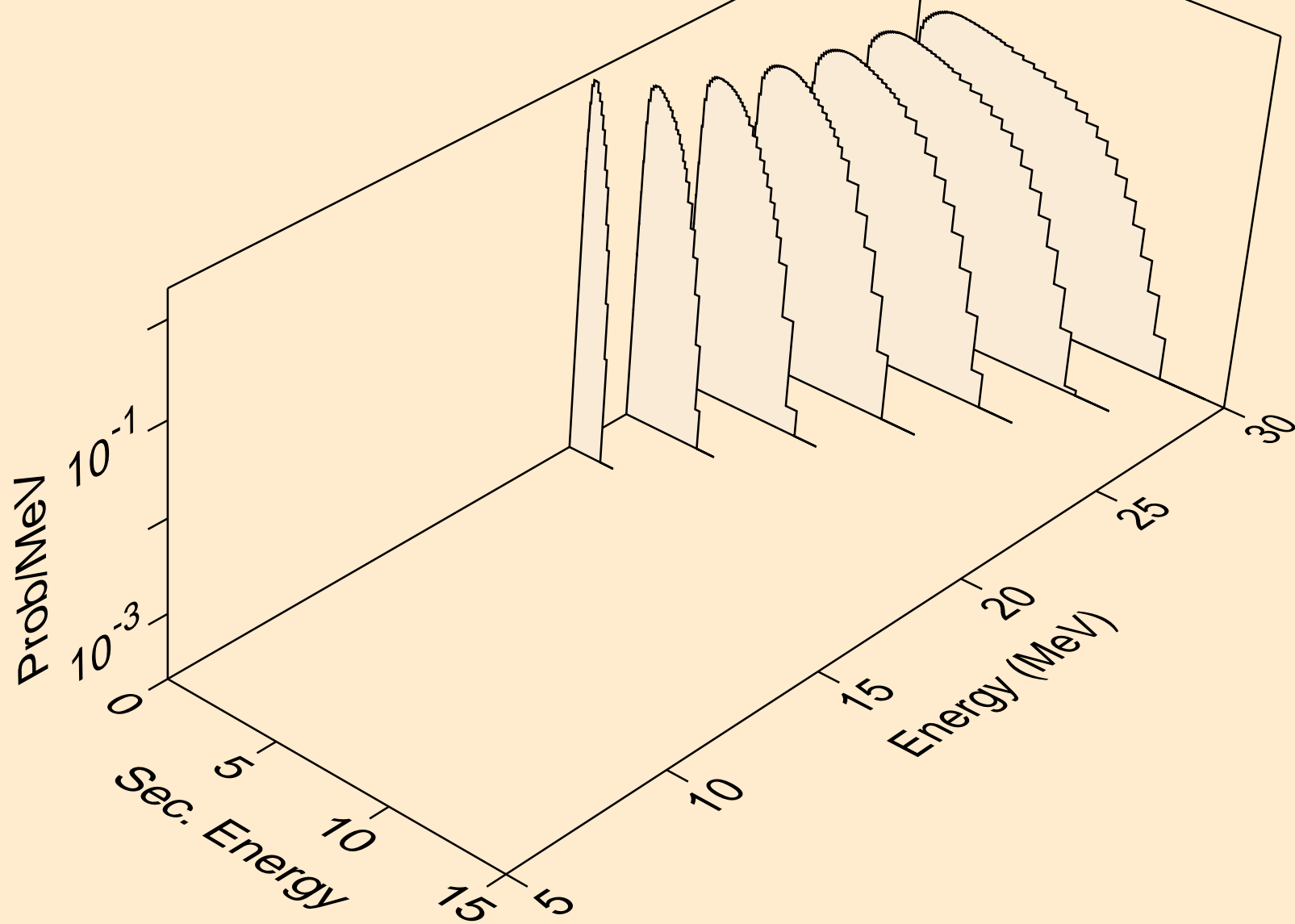




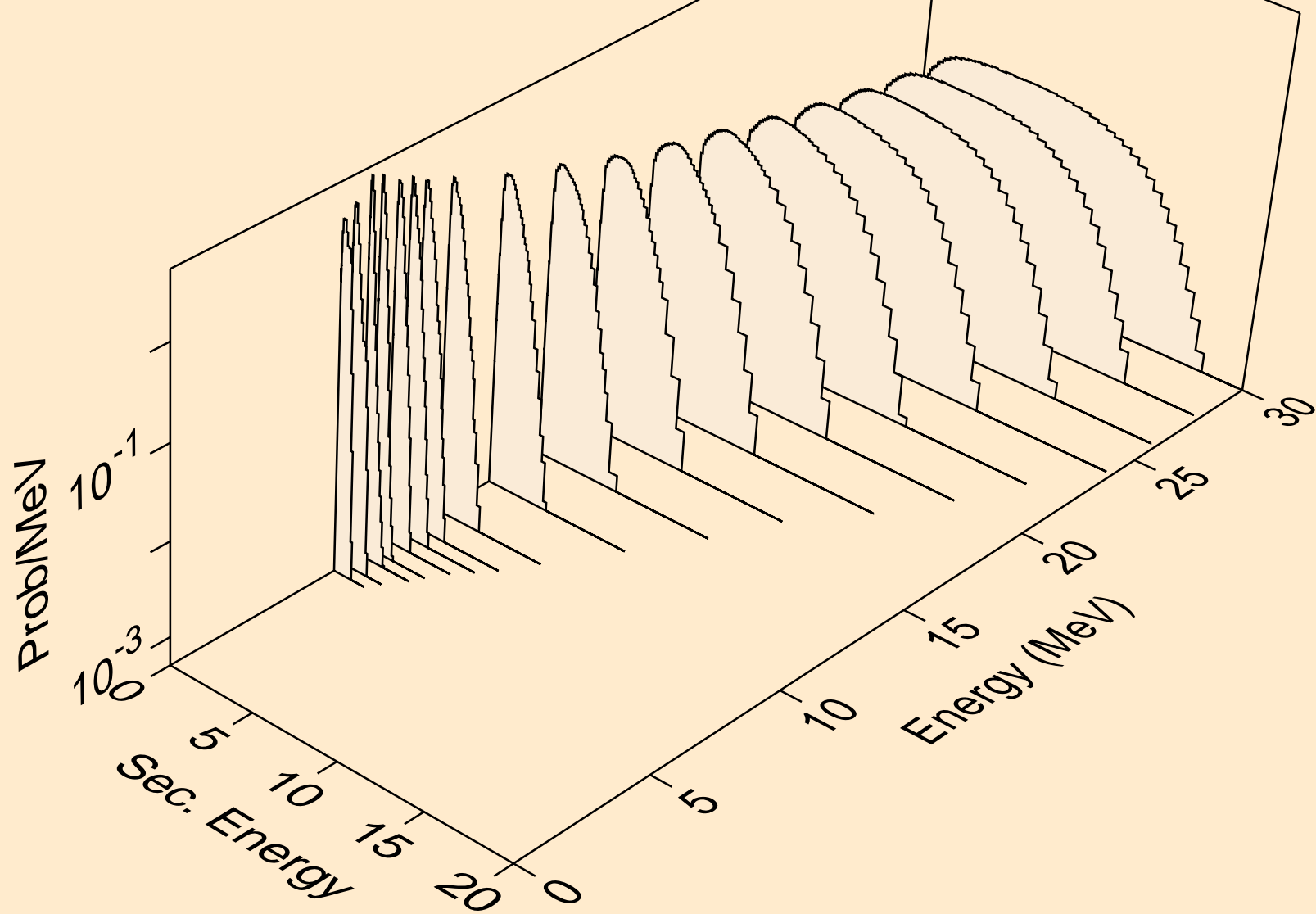
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a



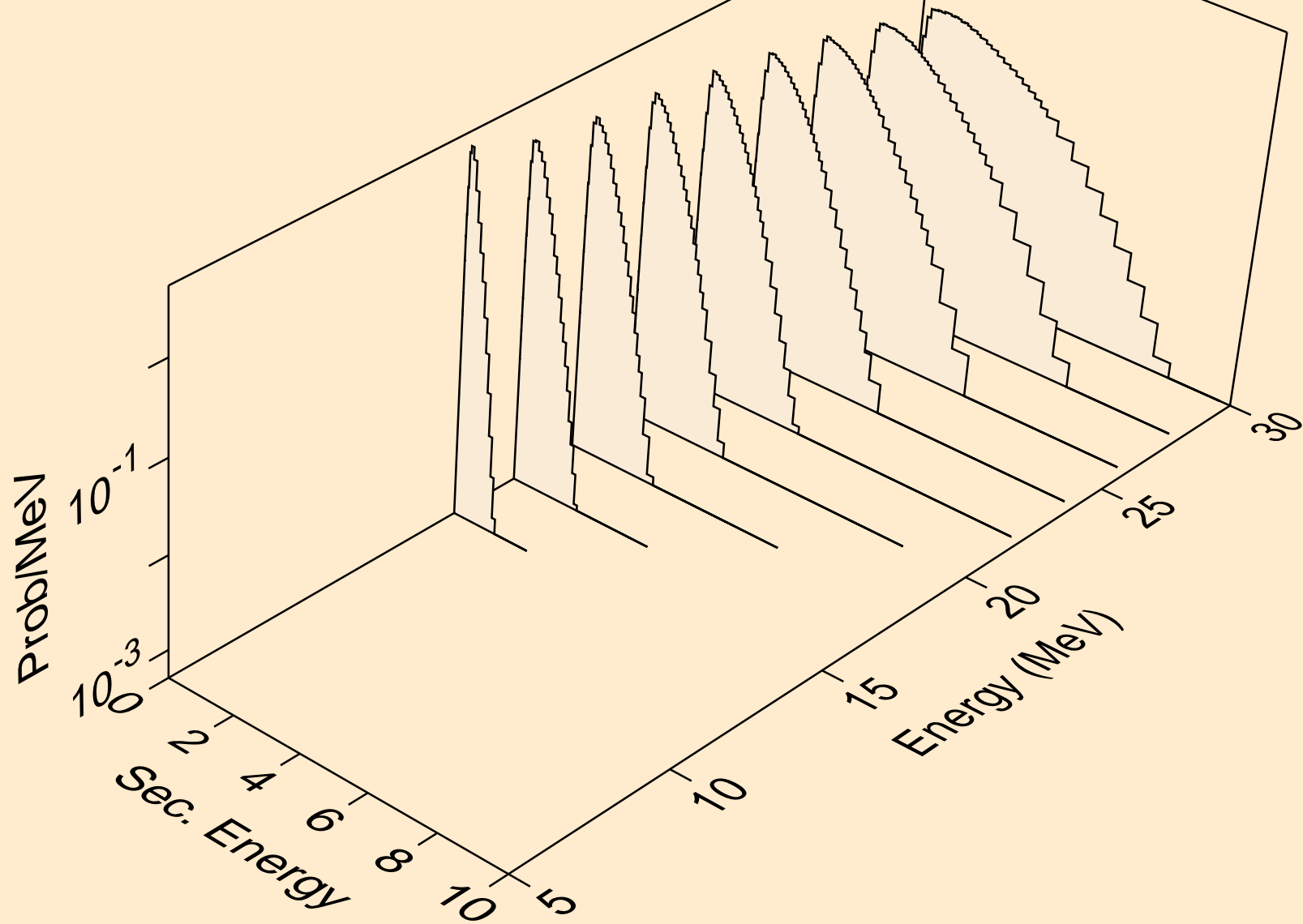
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)a



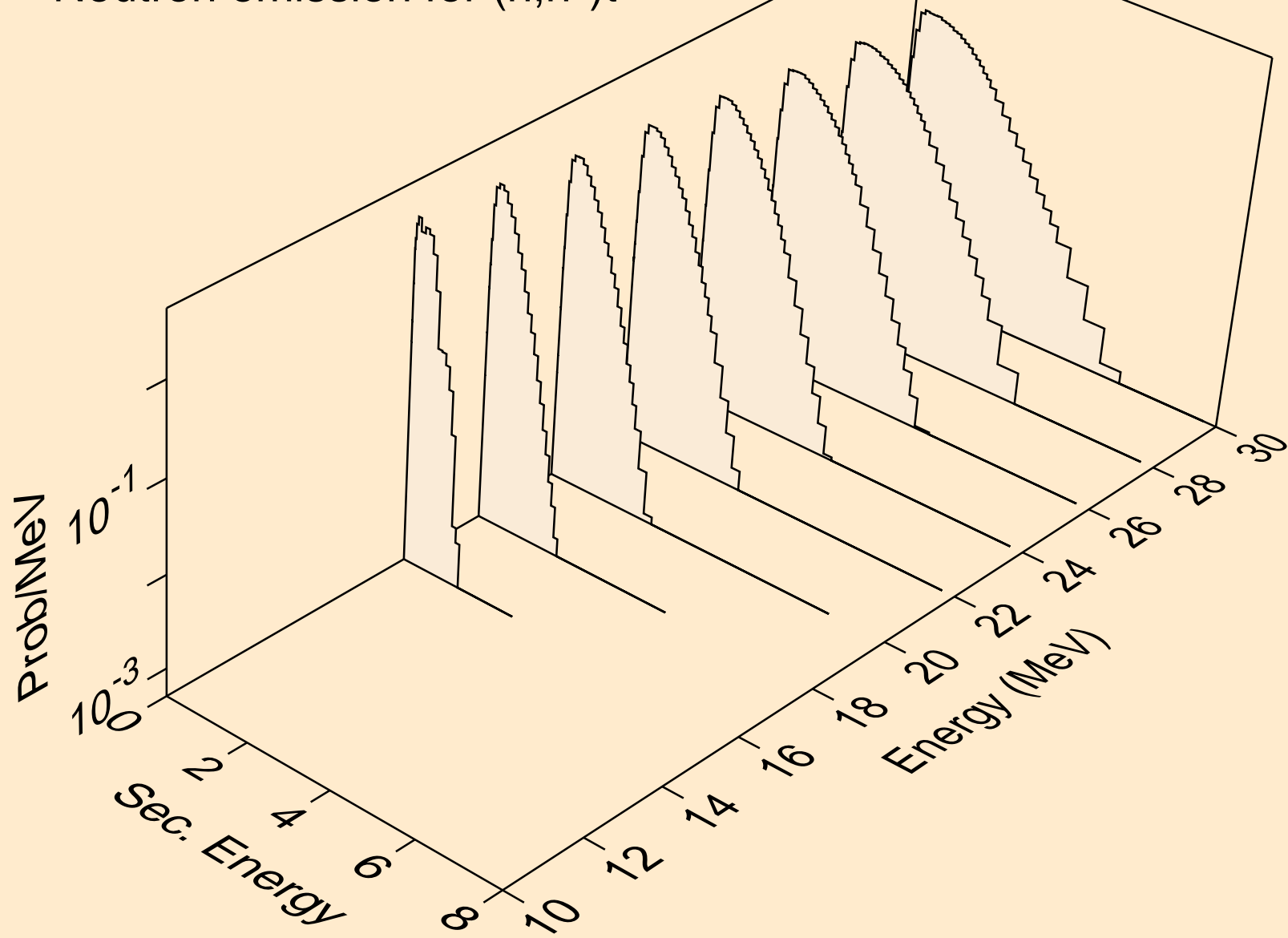
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p



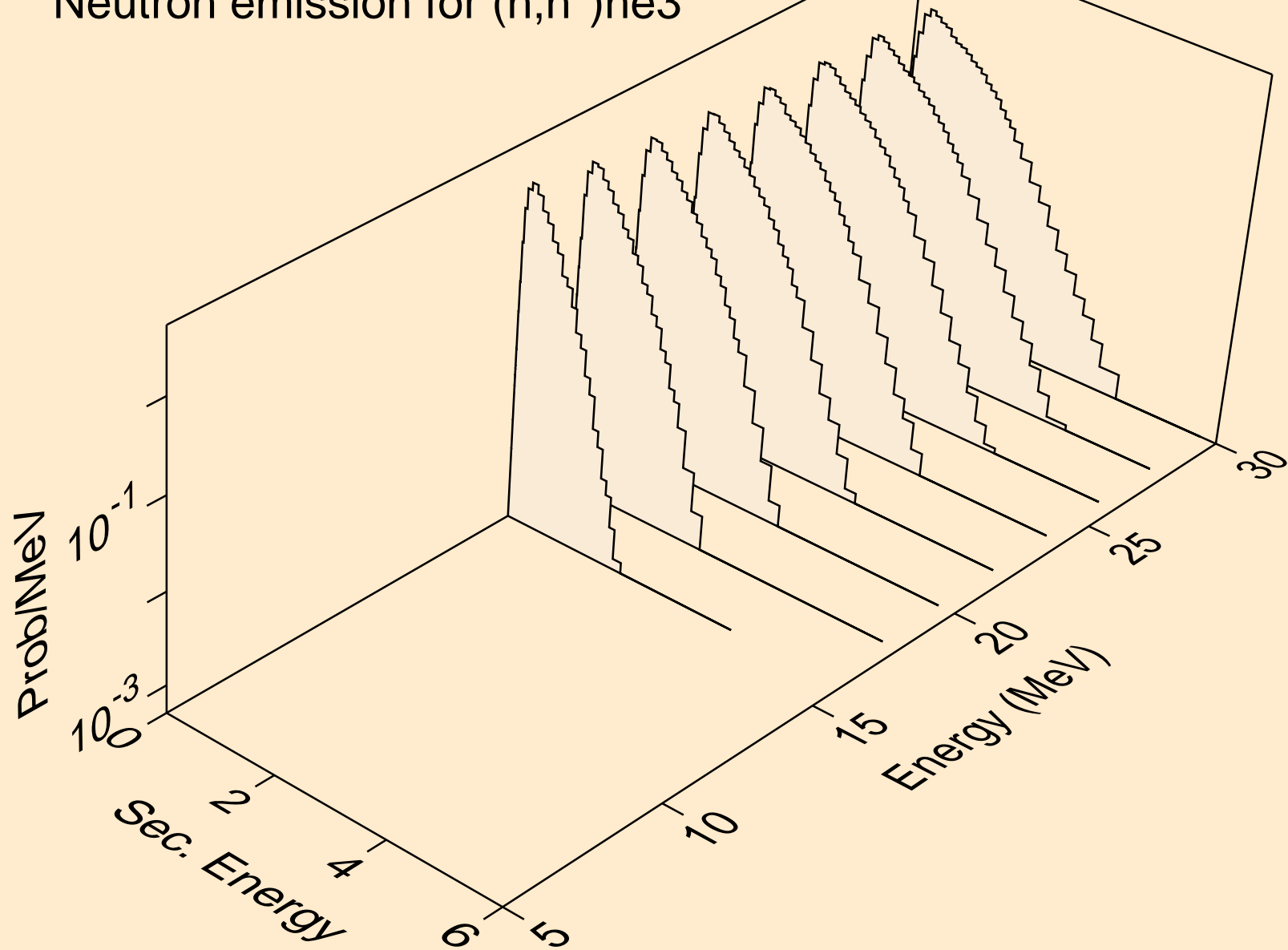
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)d



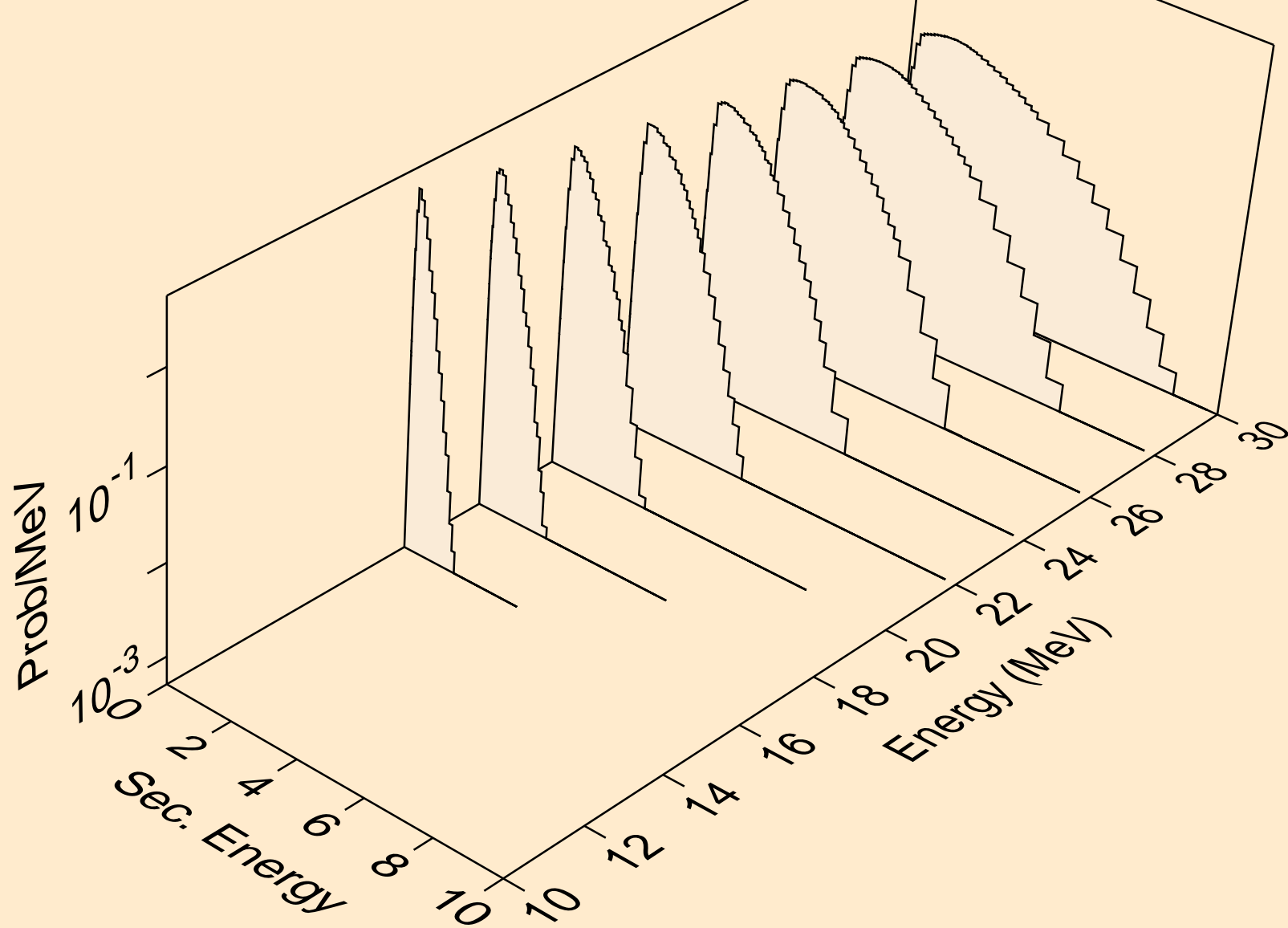
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)t



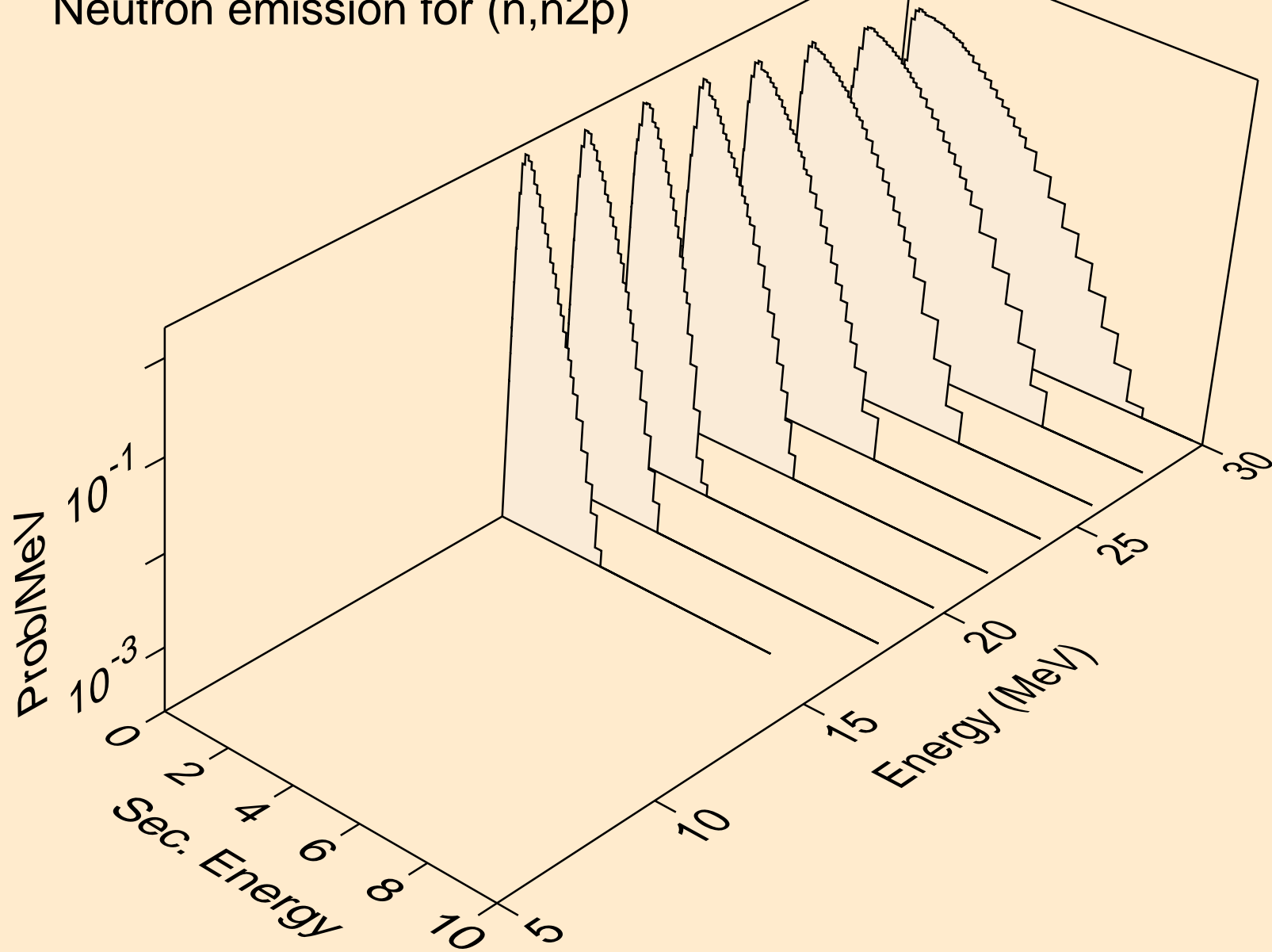
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3



CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2np)

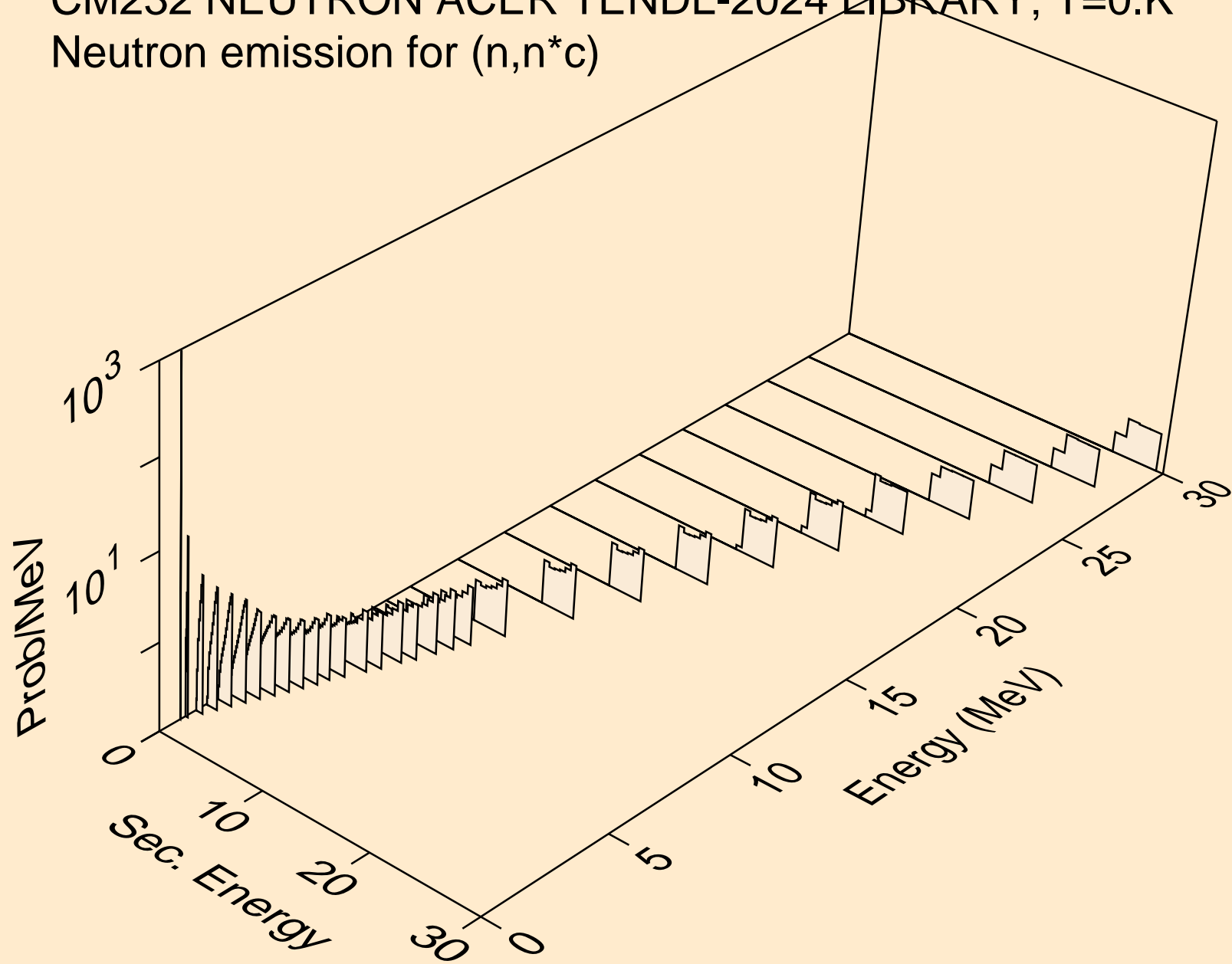


CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n2p)



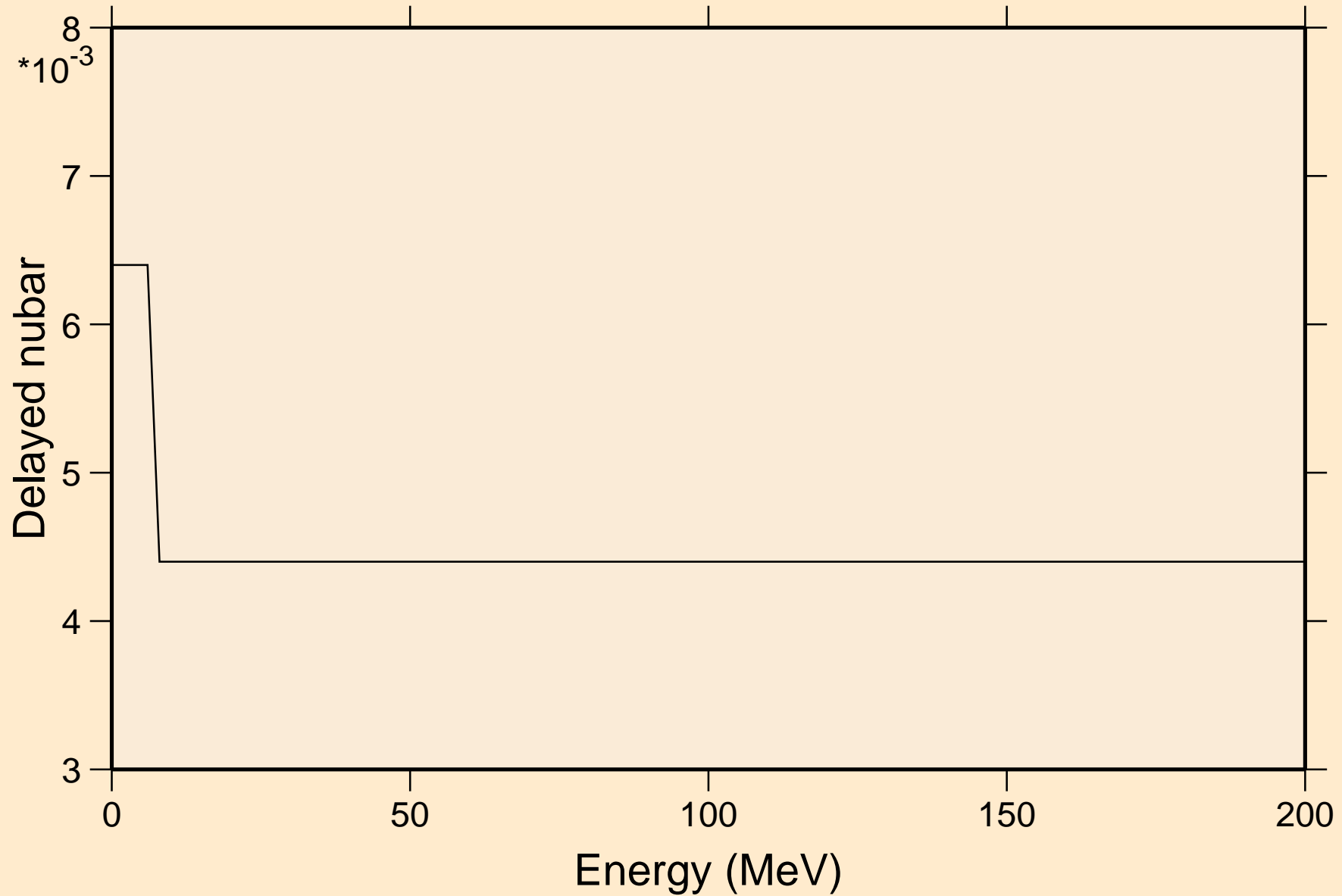


CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*c)



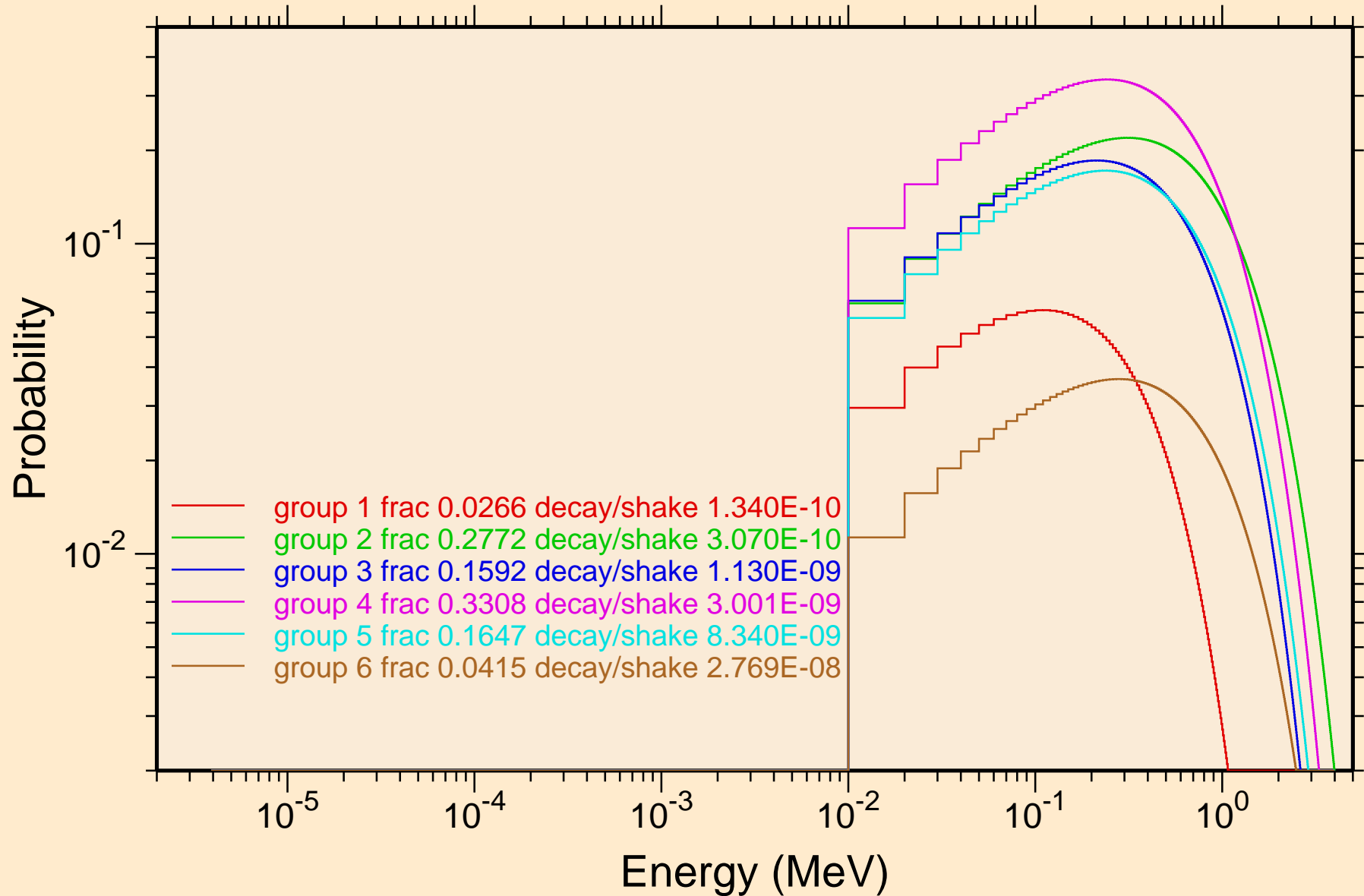
# CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Delayed nubar

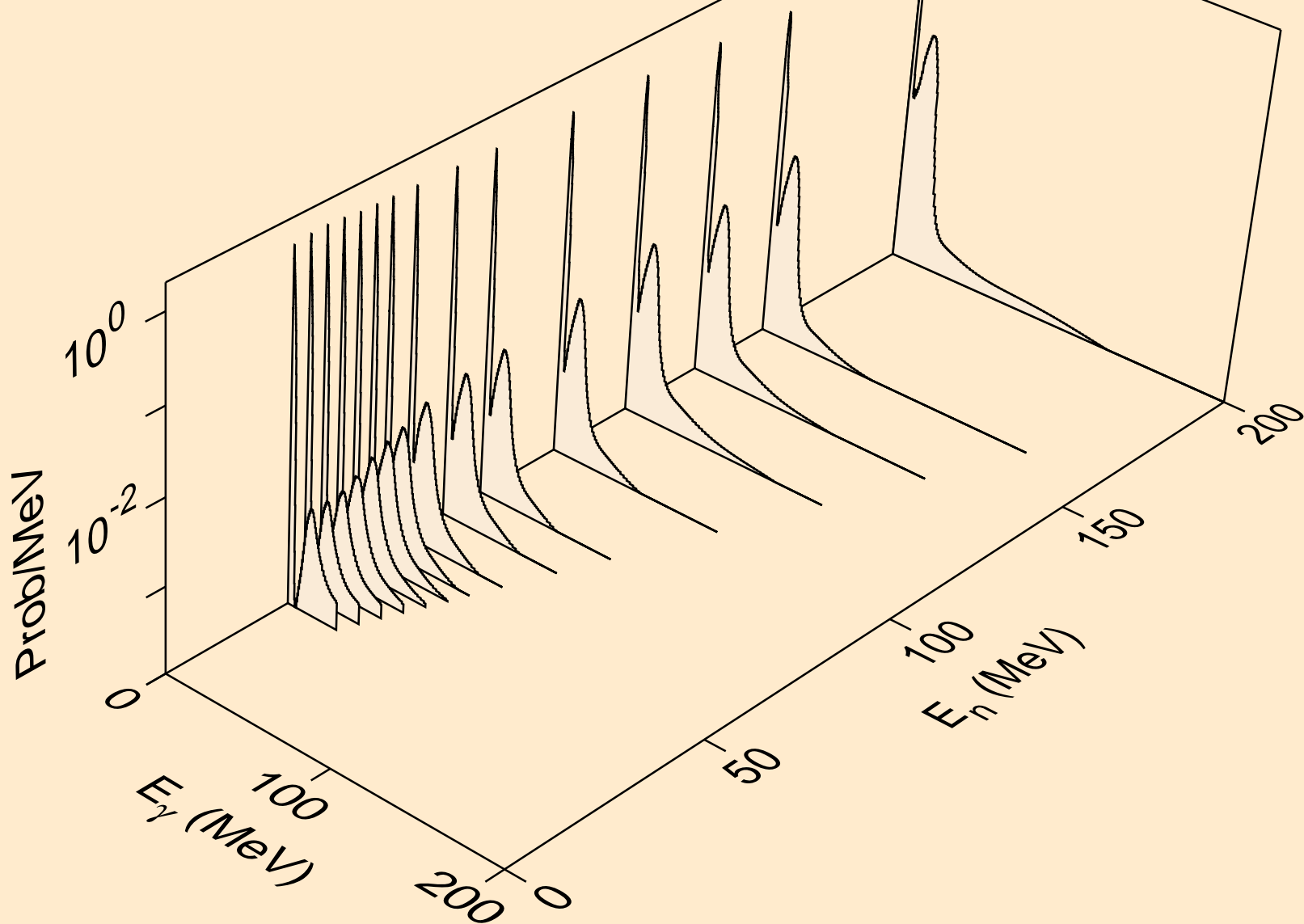


# CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

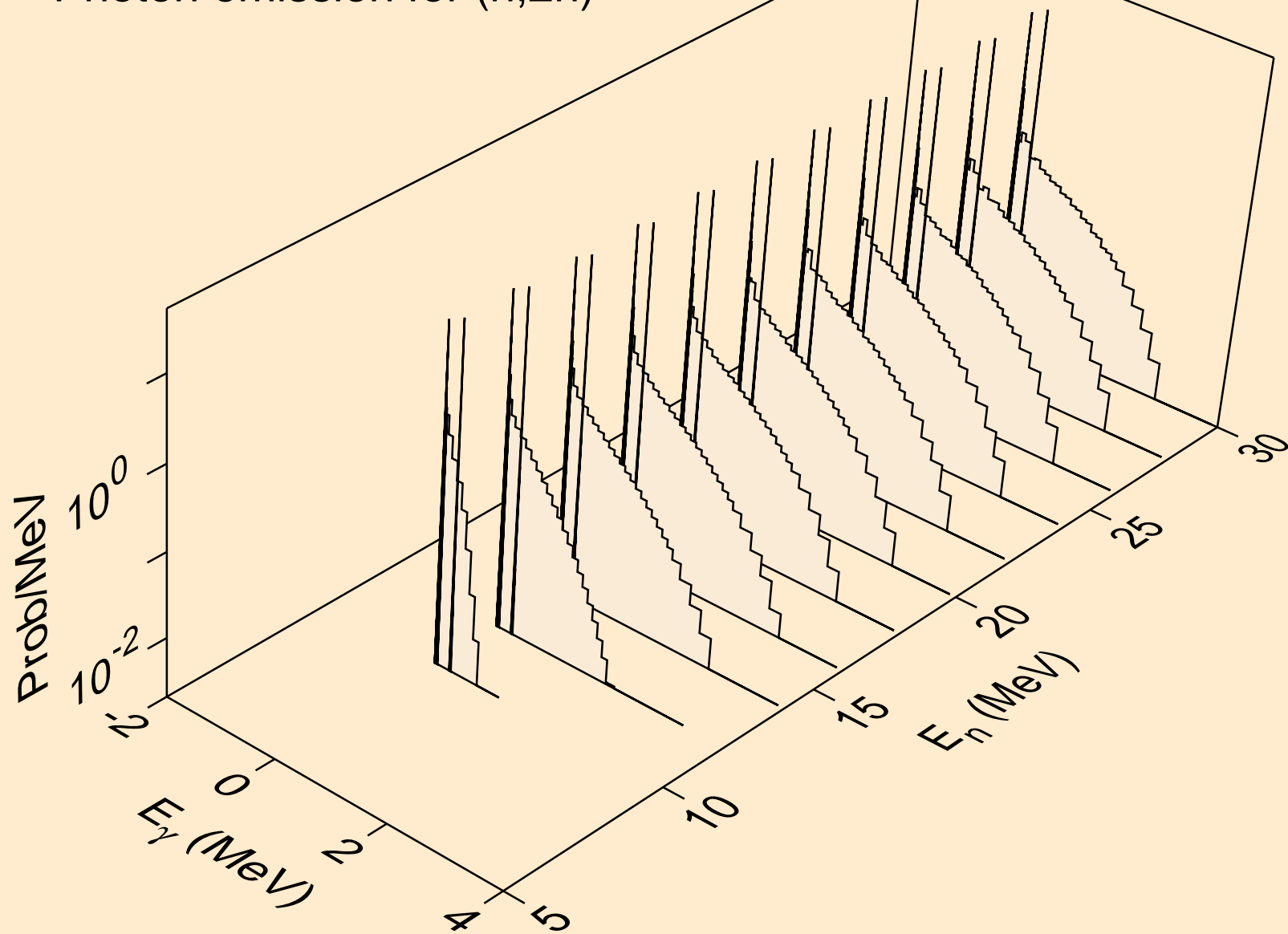
## Delayed neutron spectra



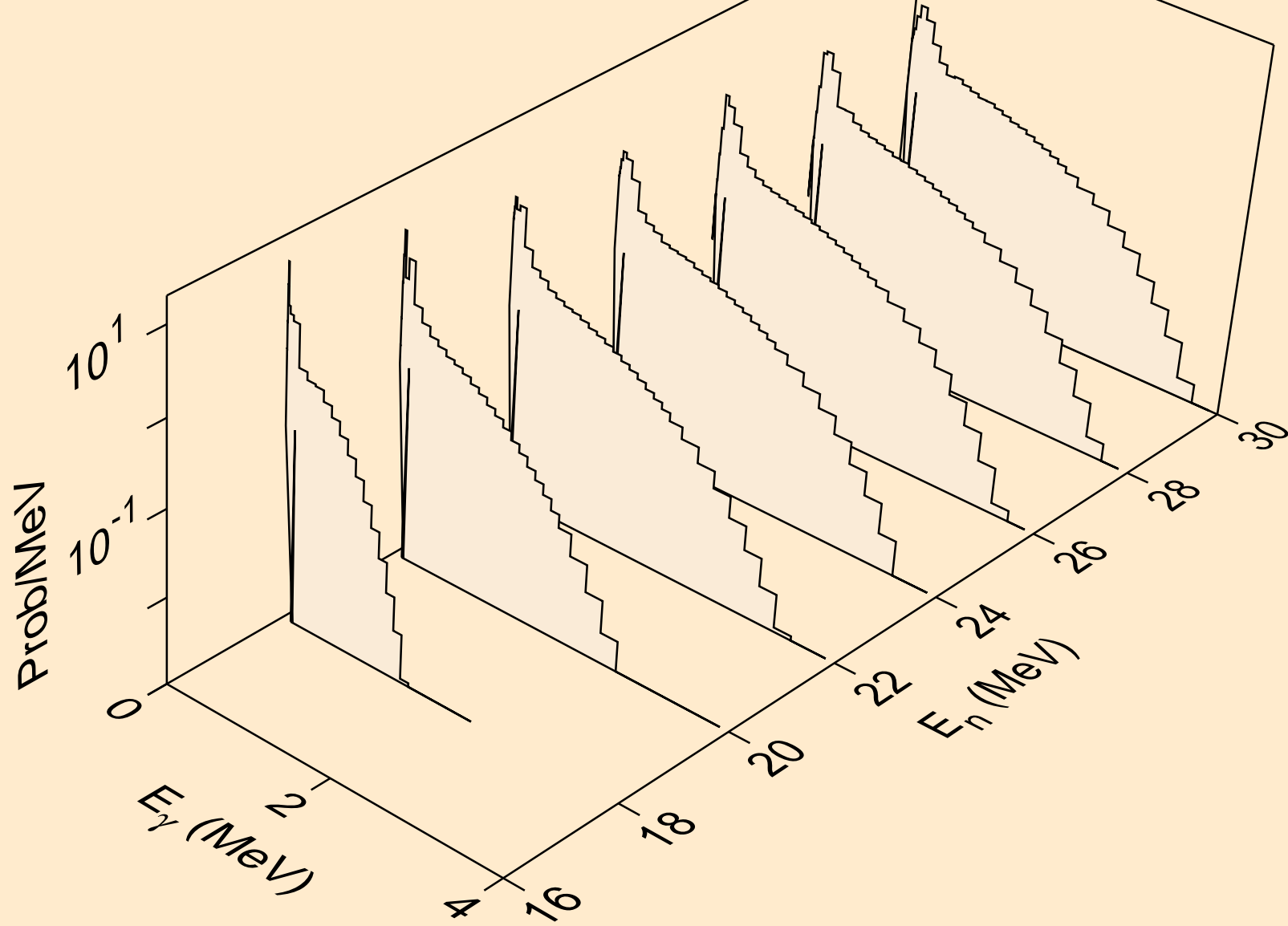
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,x)



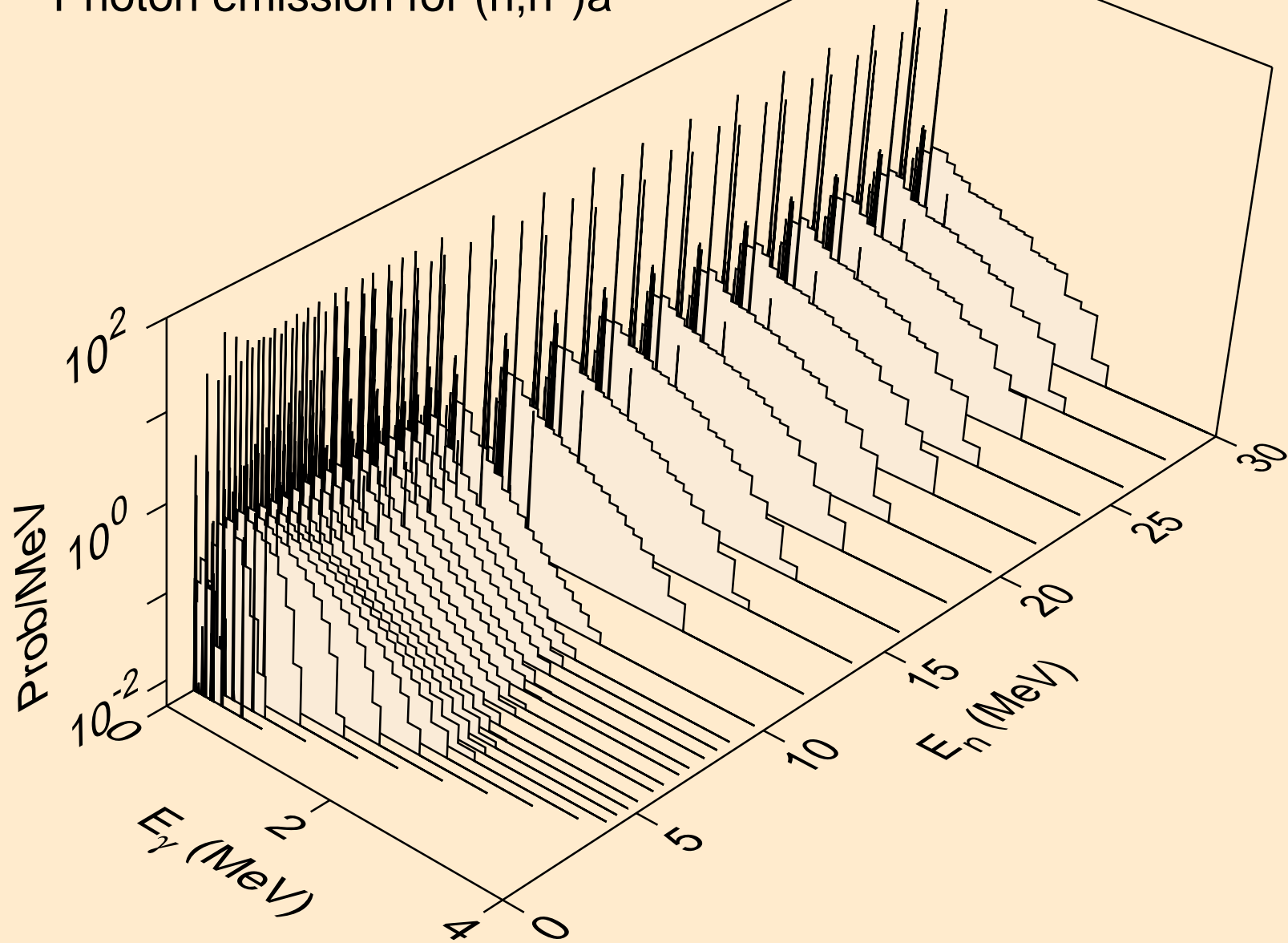
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



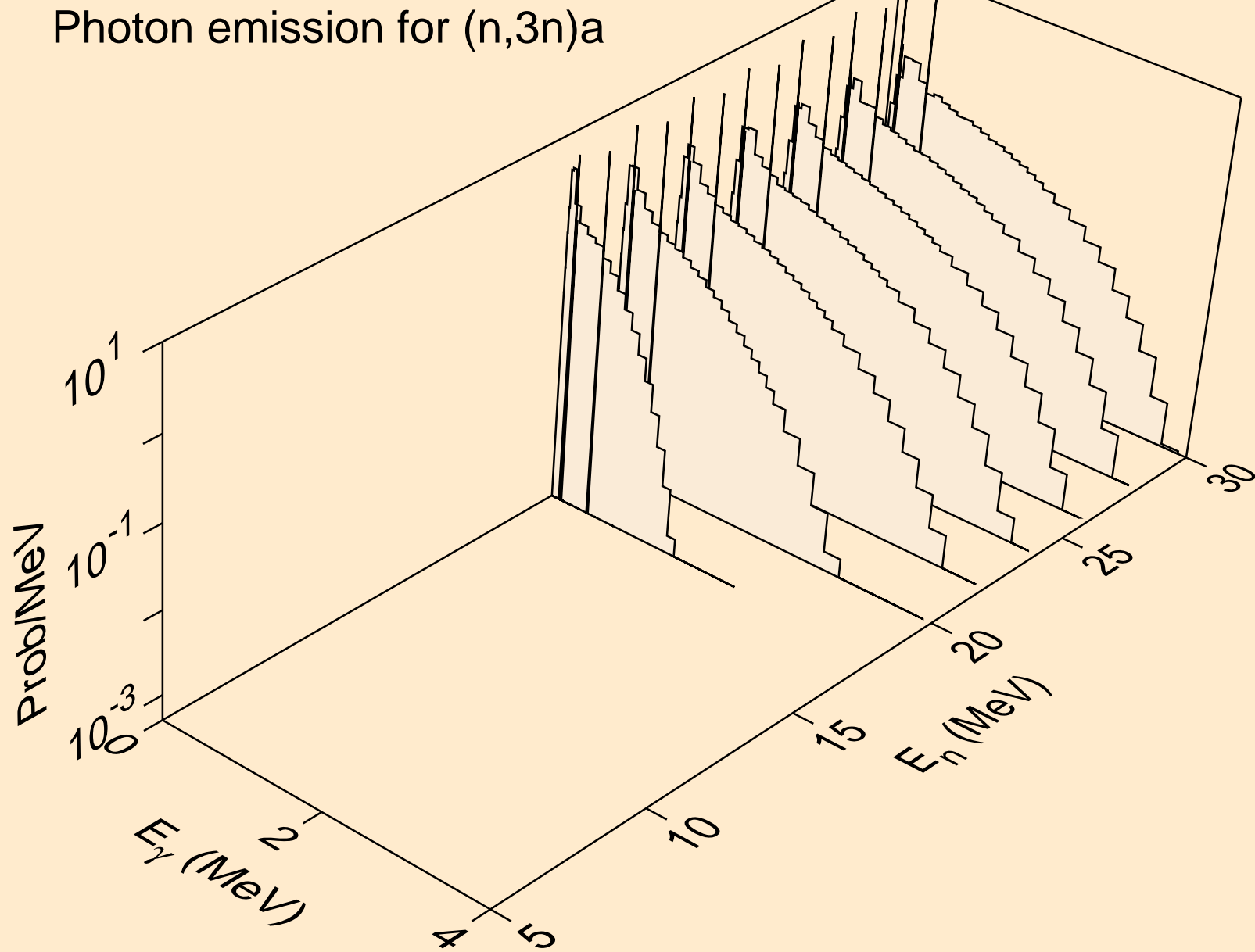
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)



CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

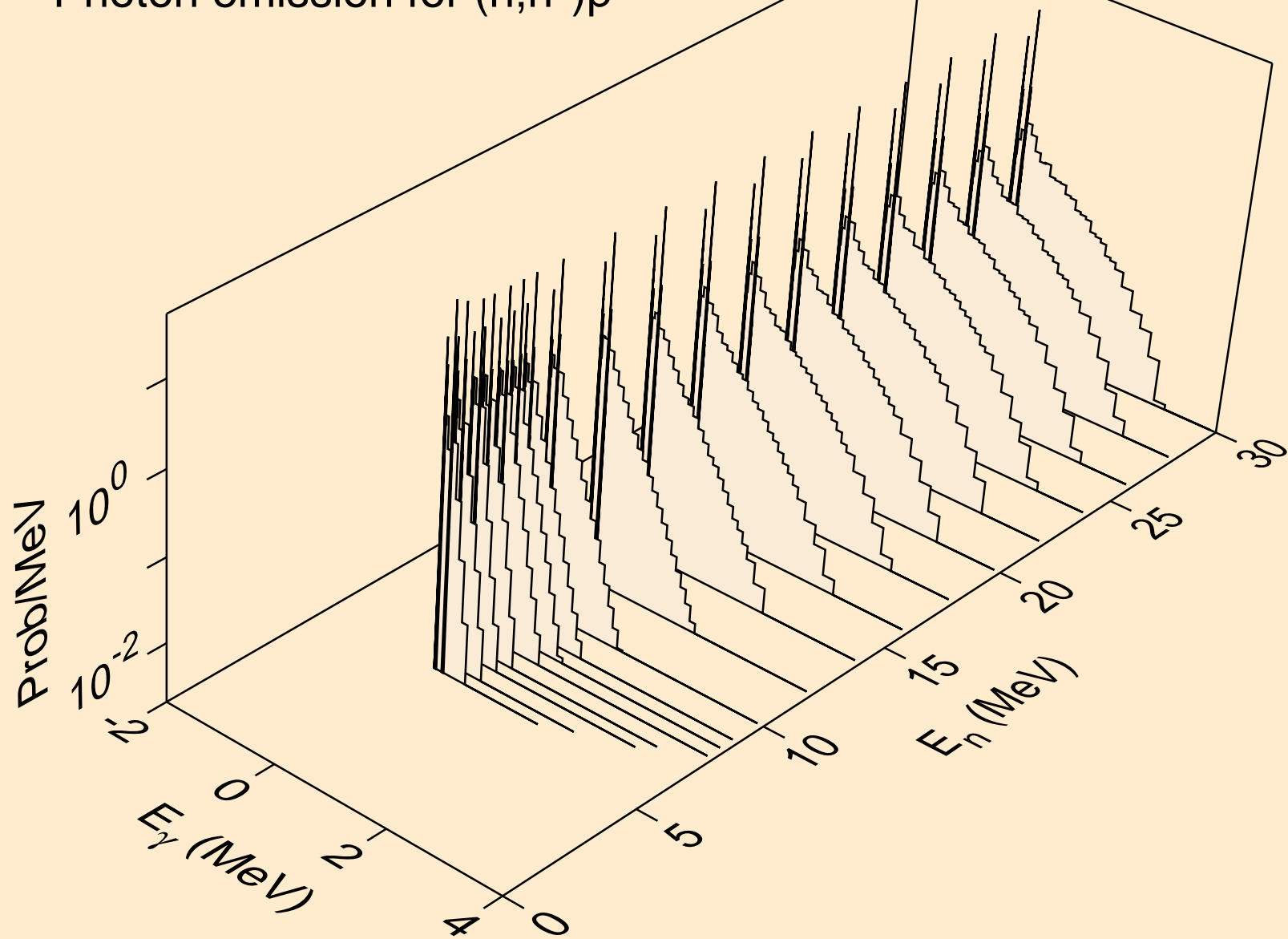


CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)a

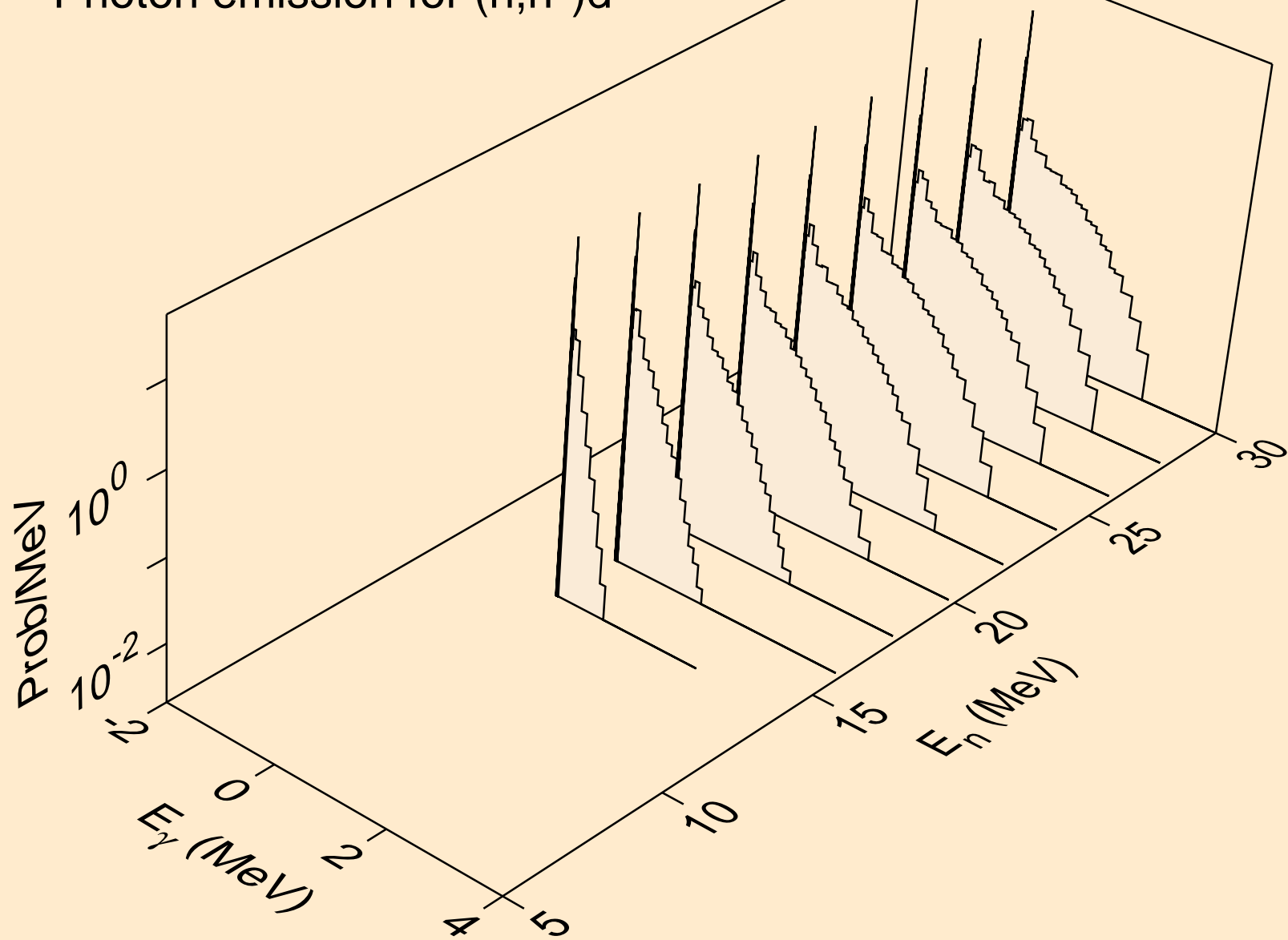




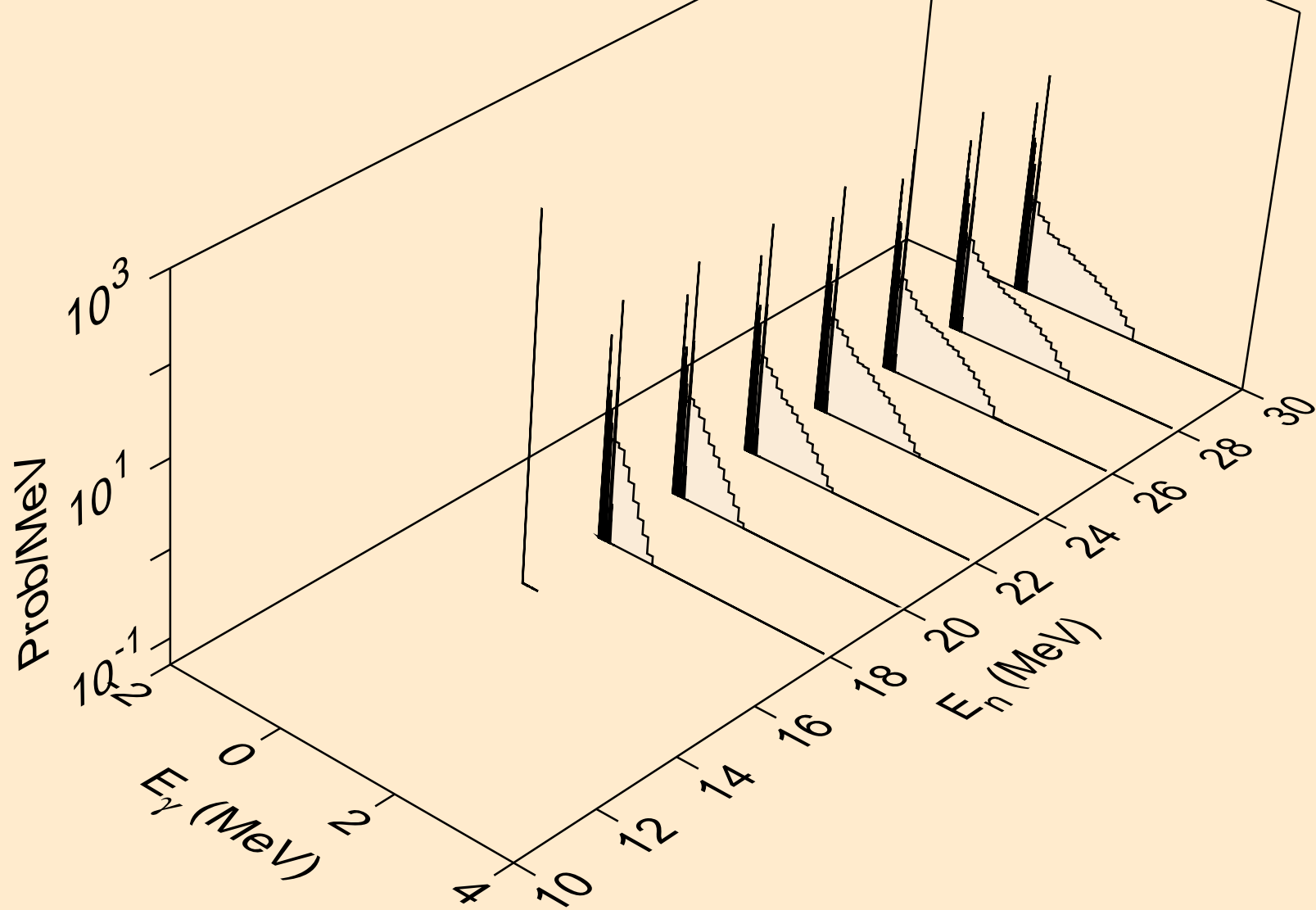
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



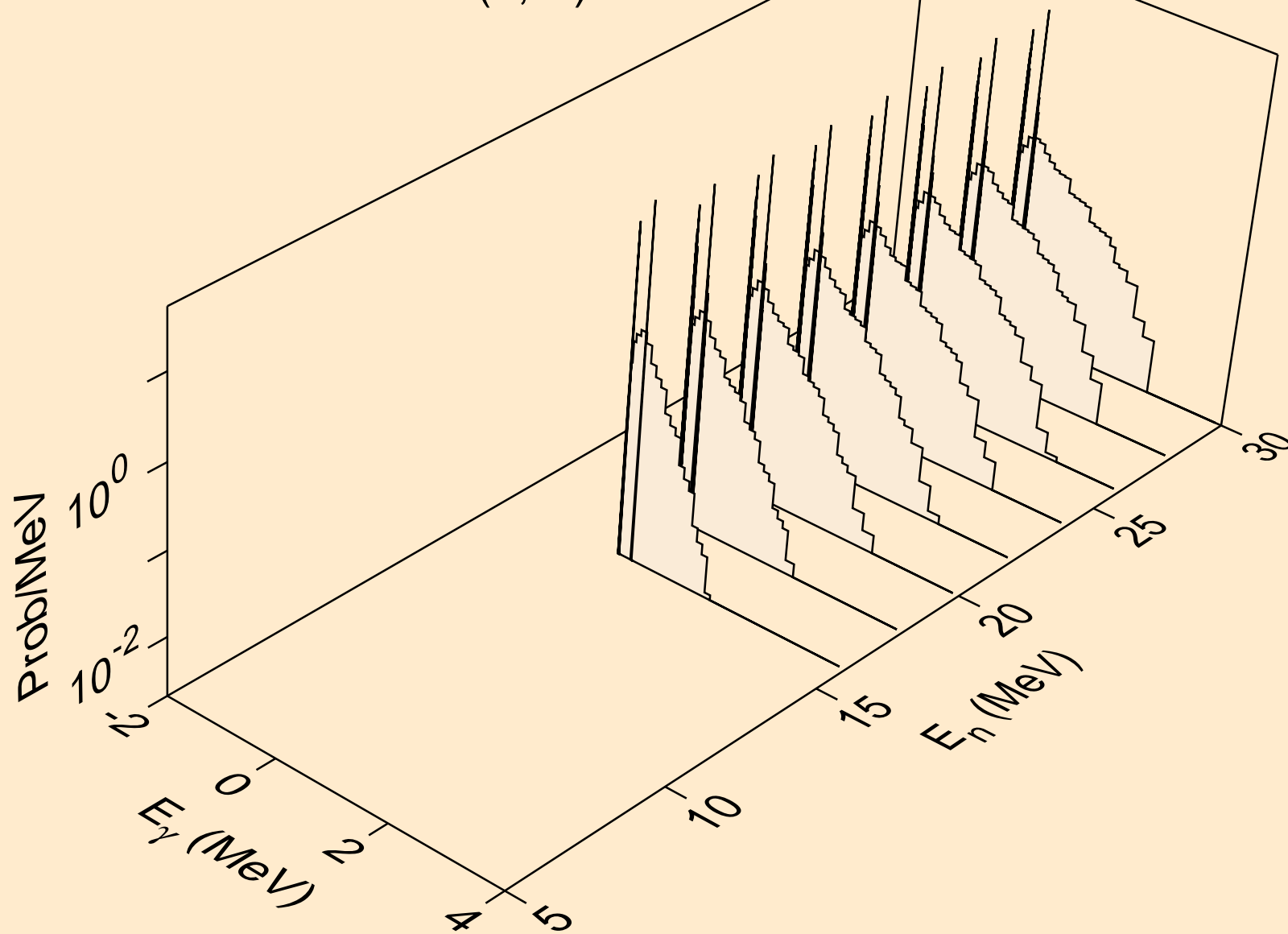
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



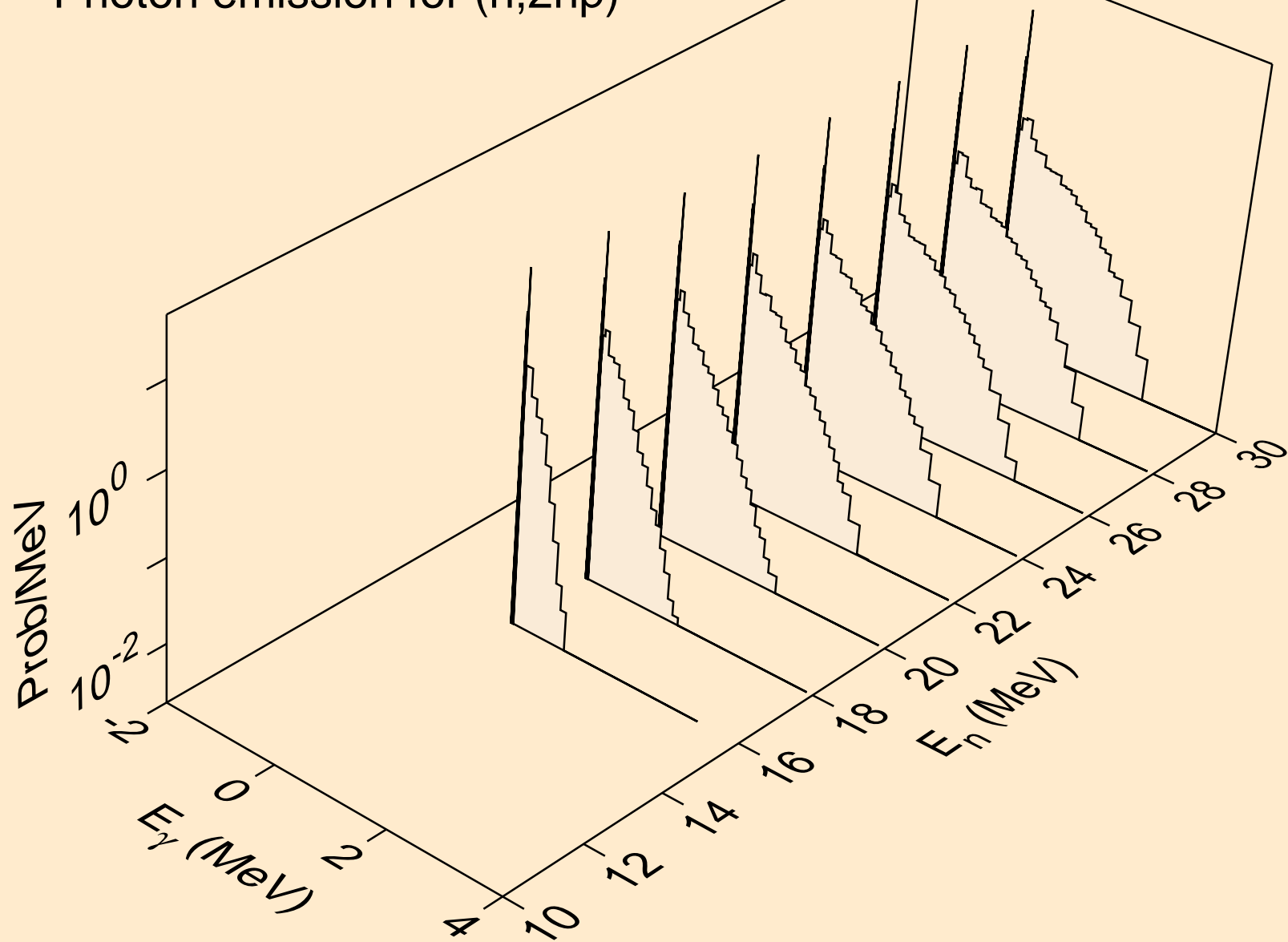
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



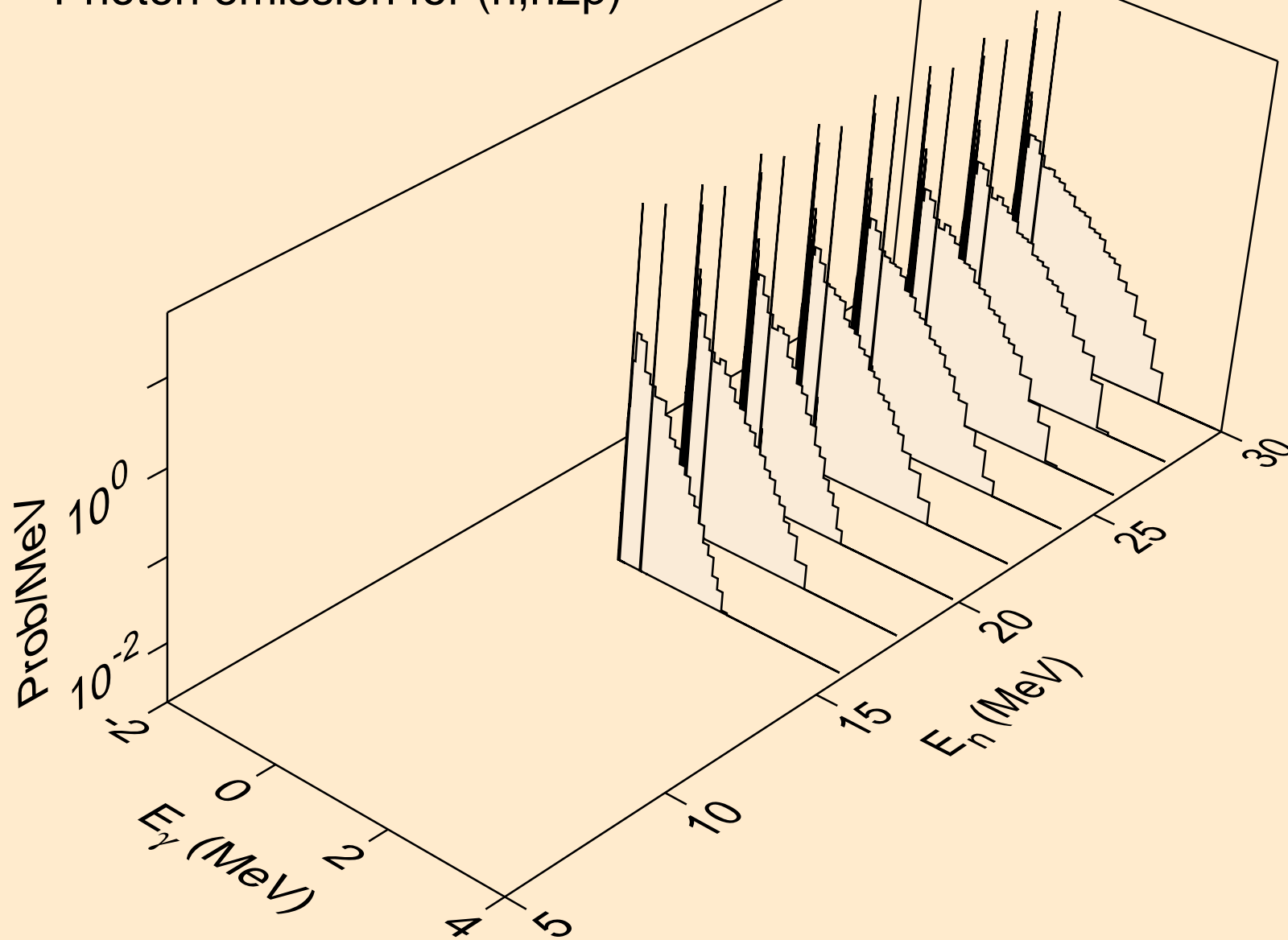
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



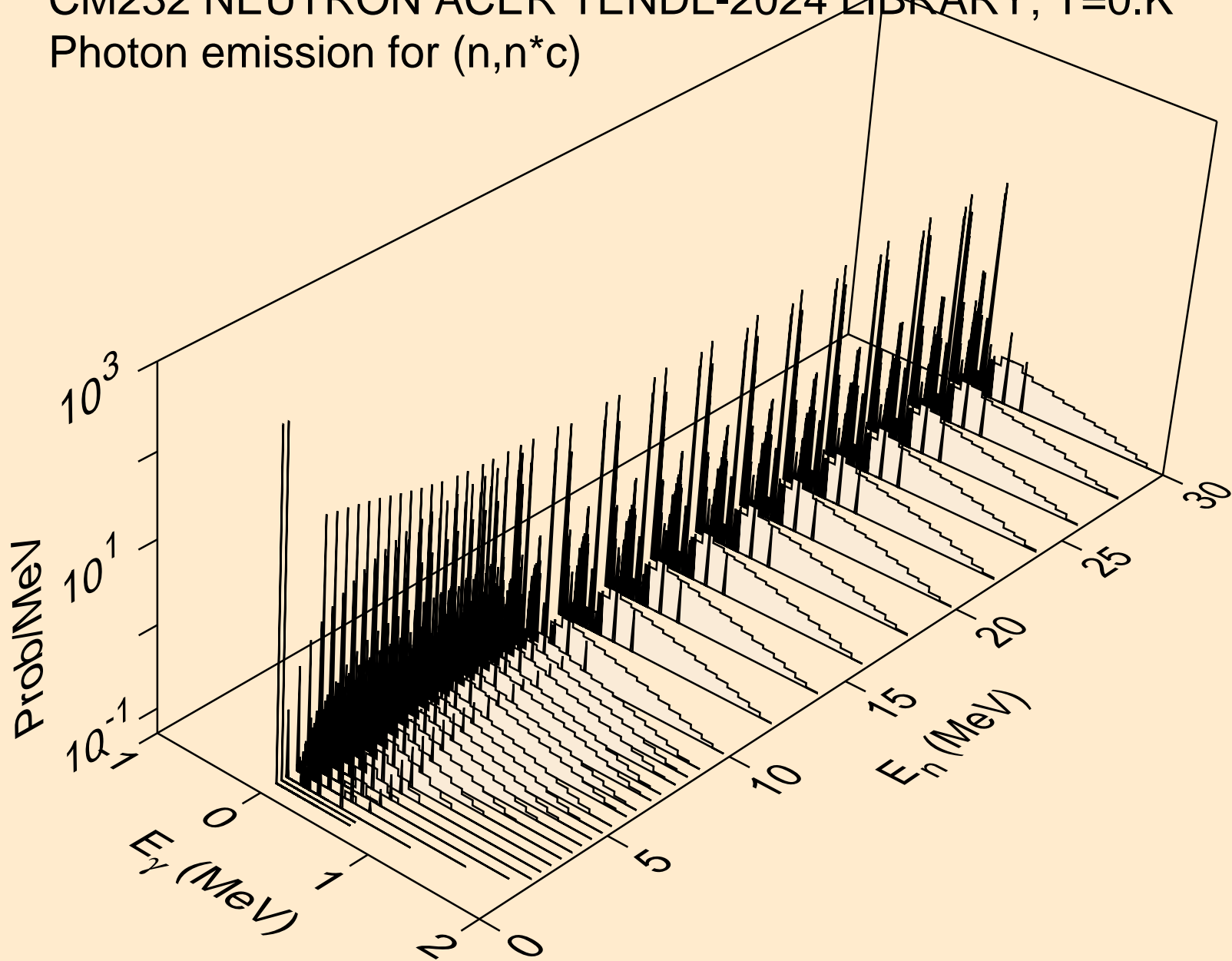
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)



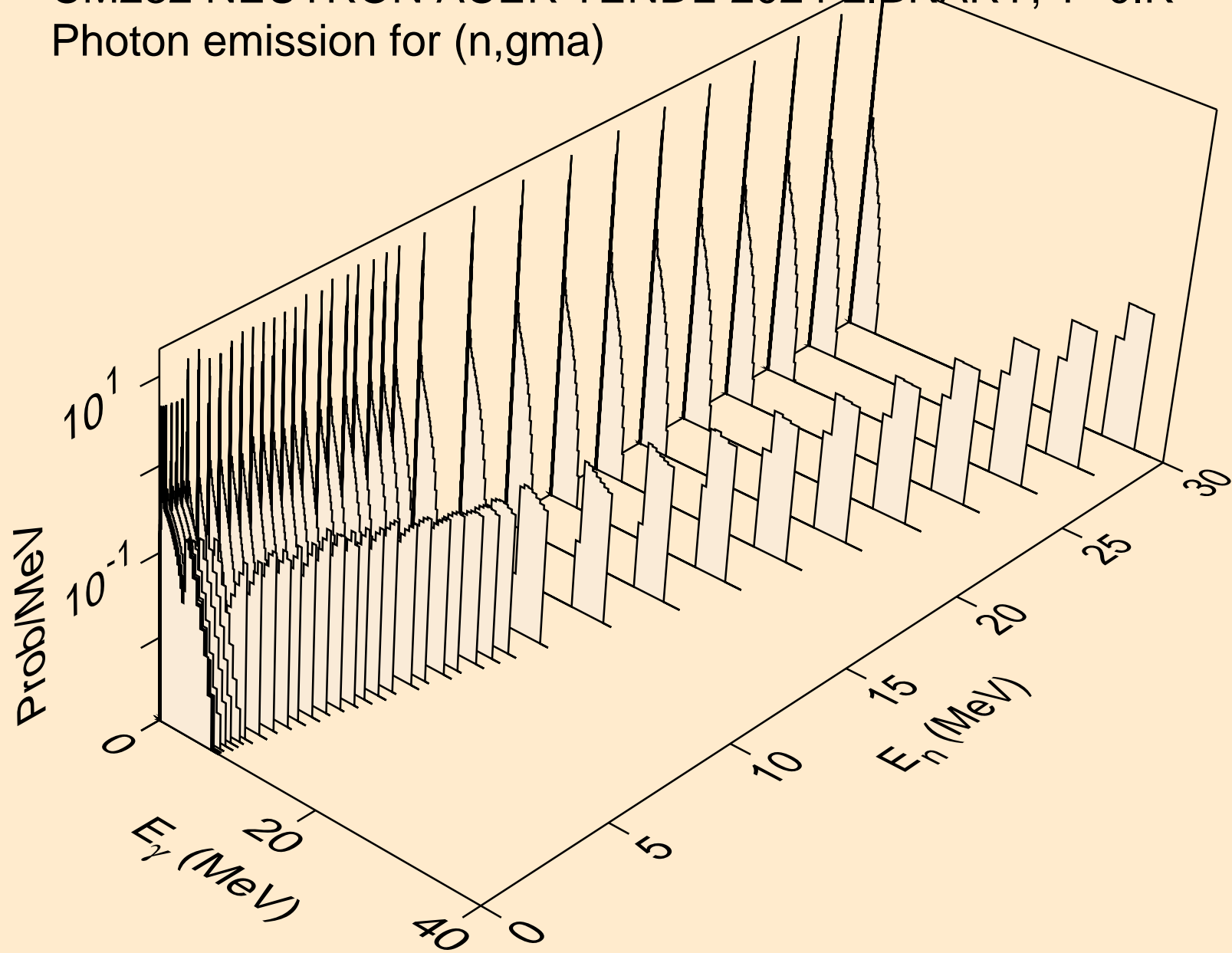
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n2p)



CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*c)

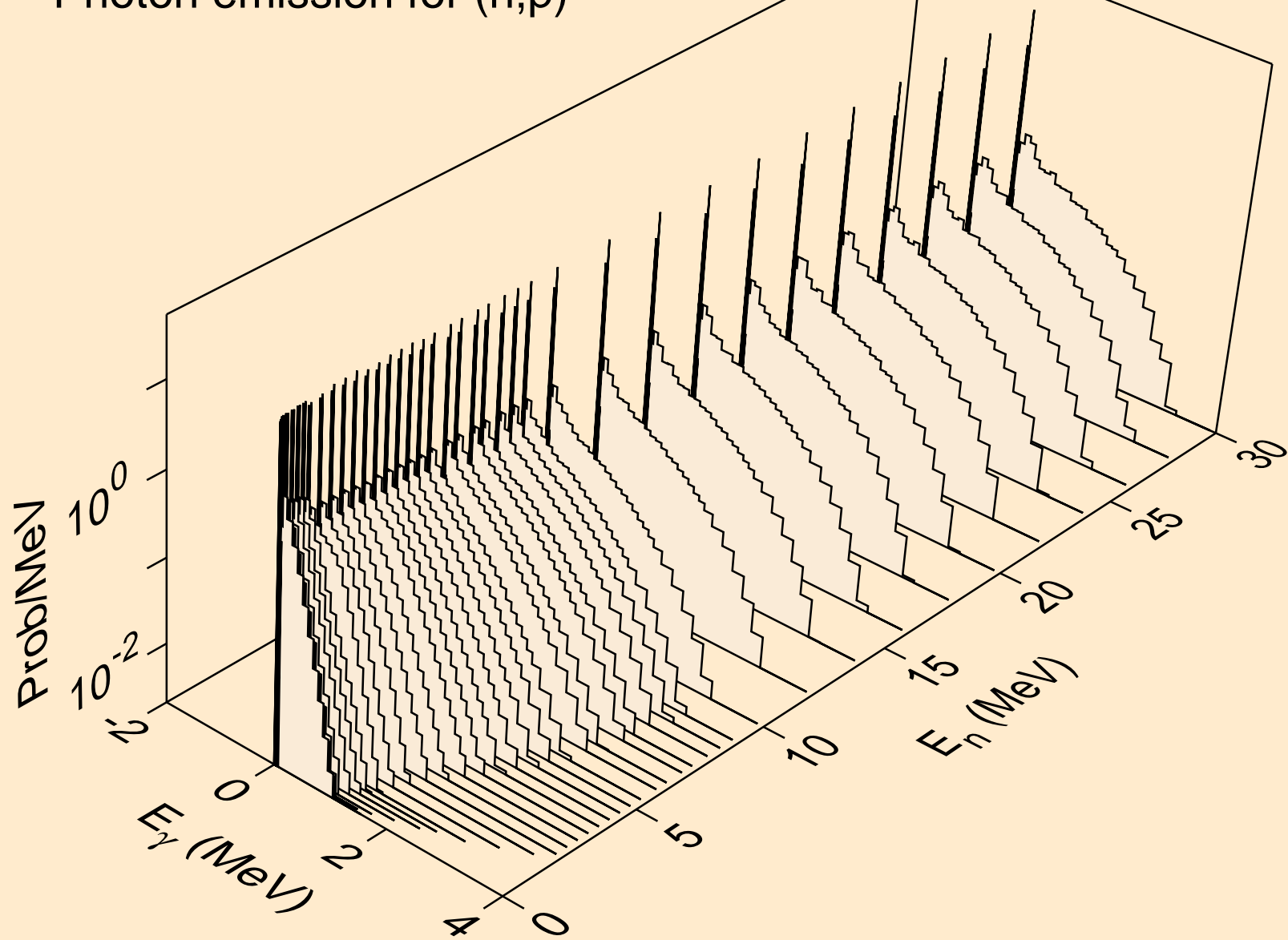


CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,gma)

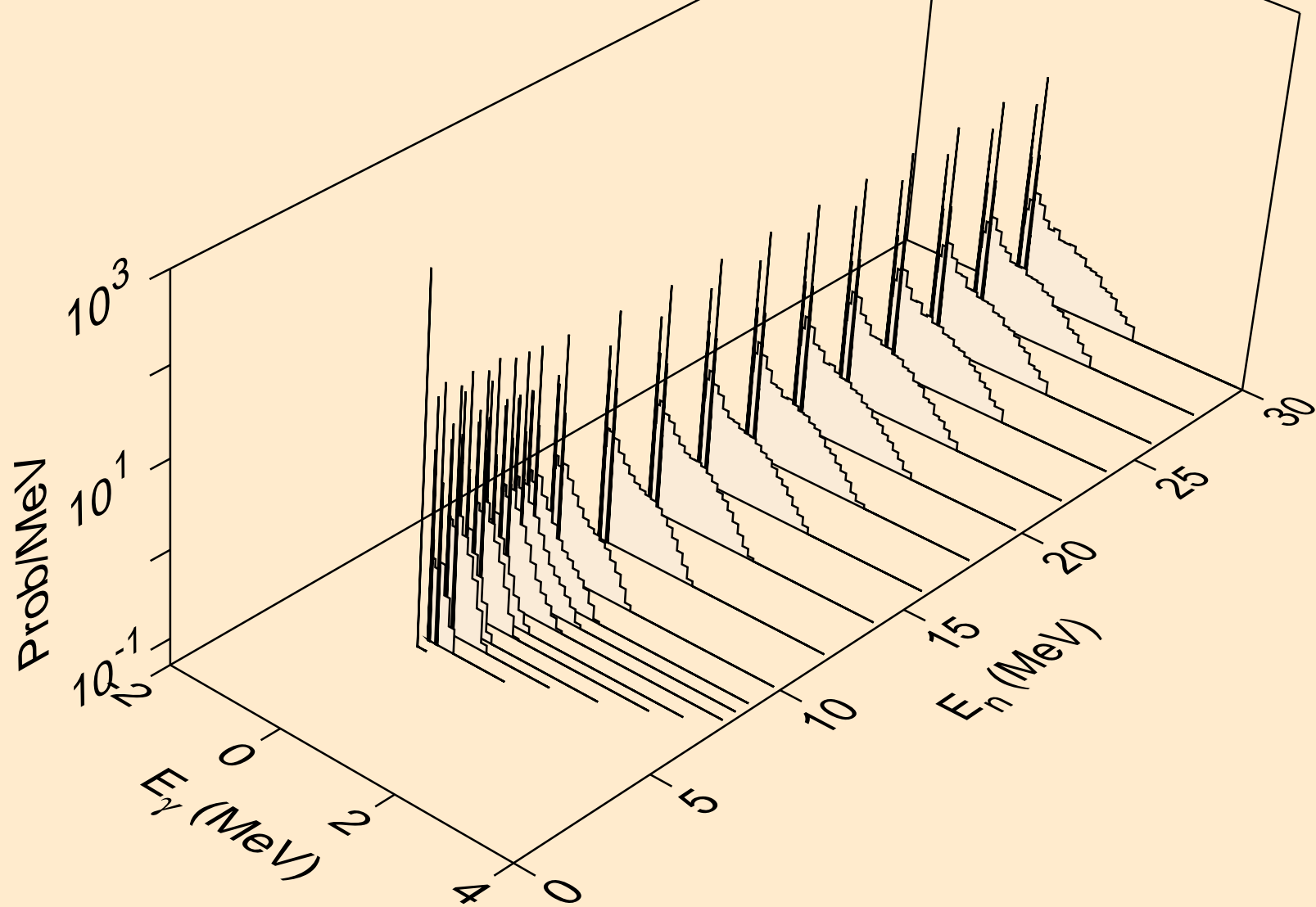




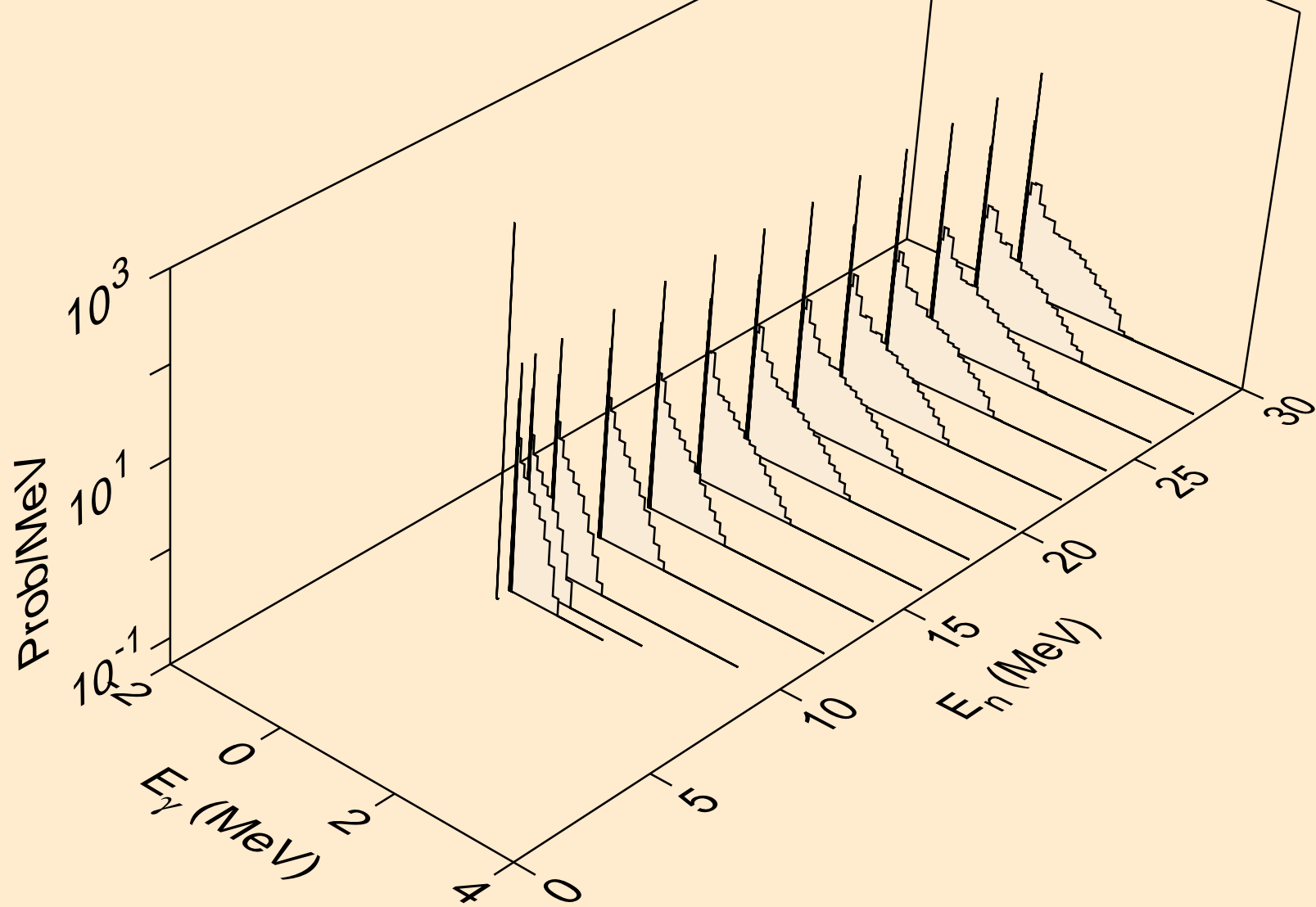
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



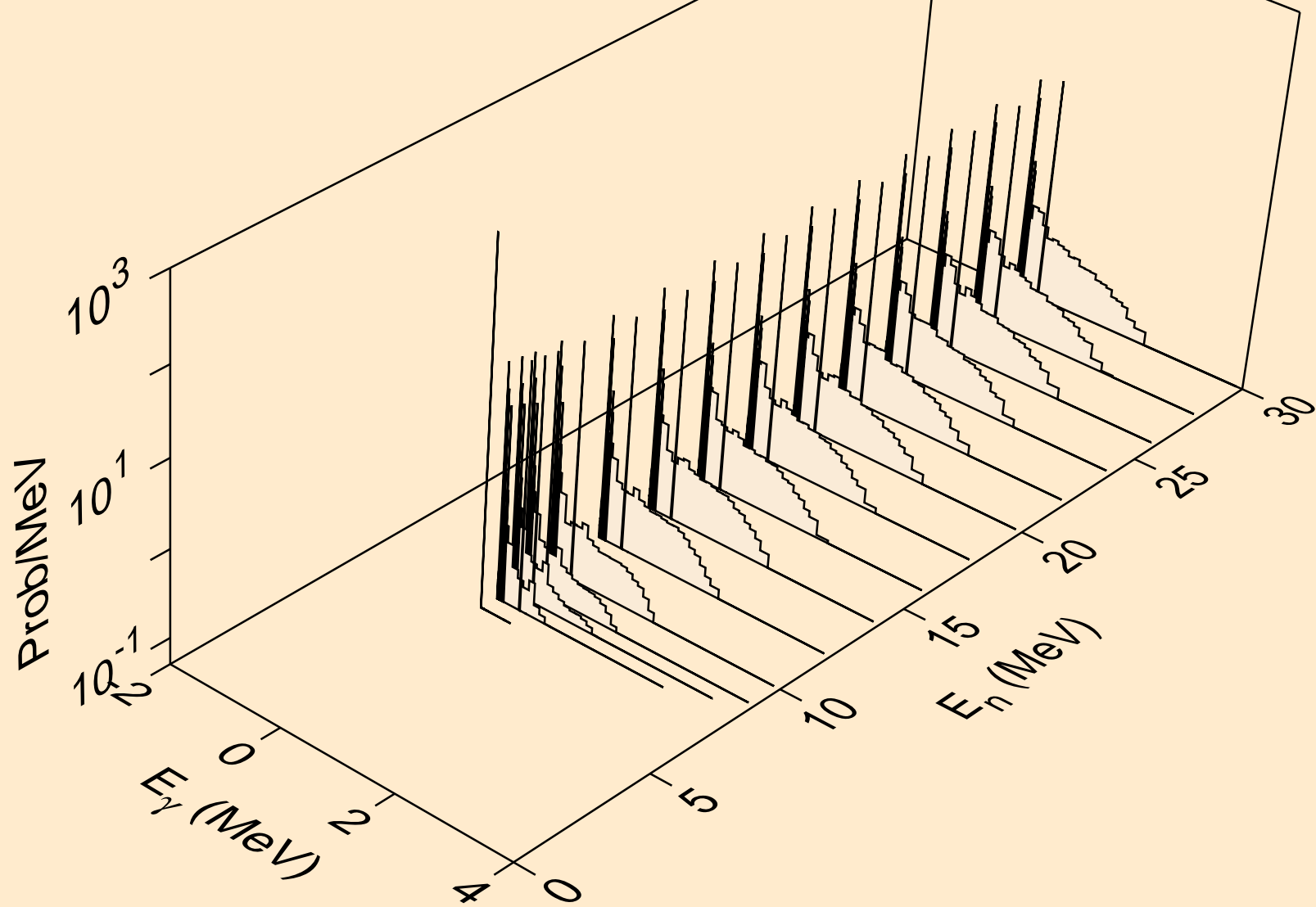
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)



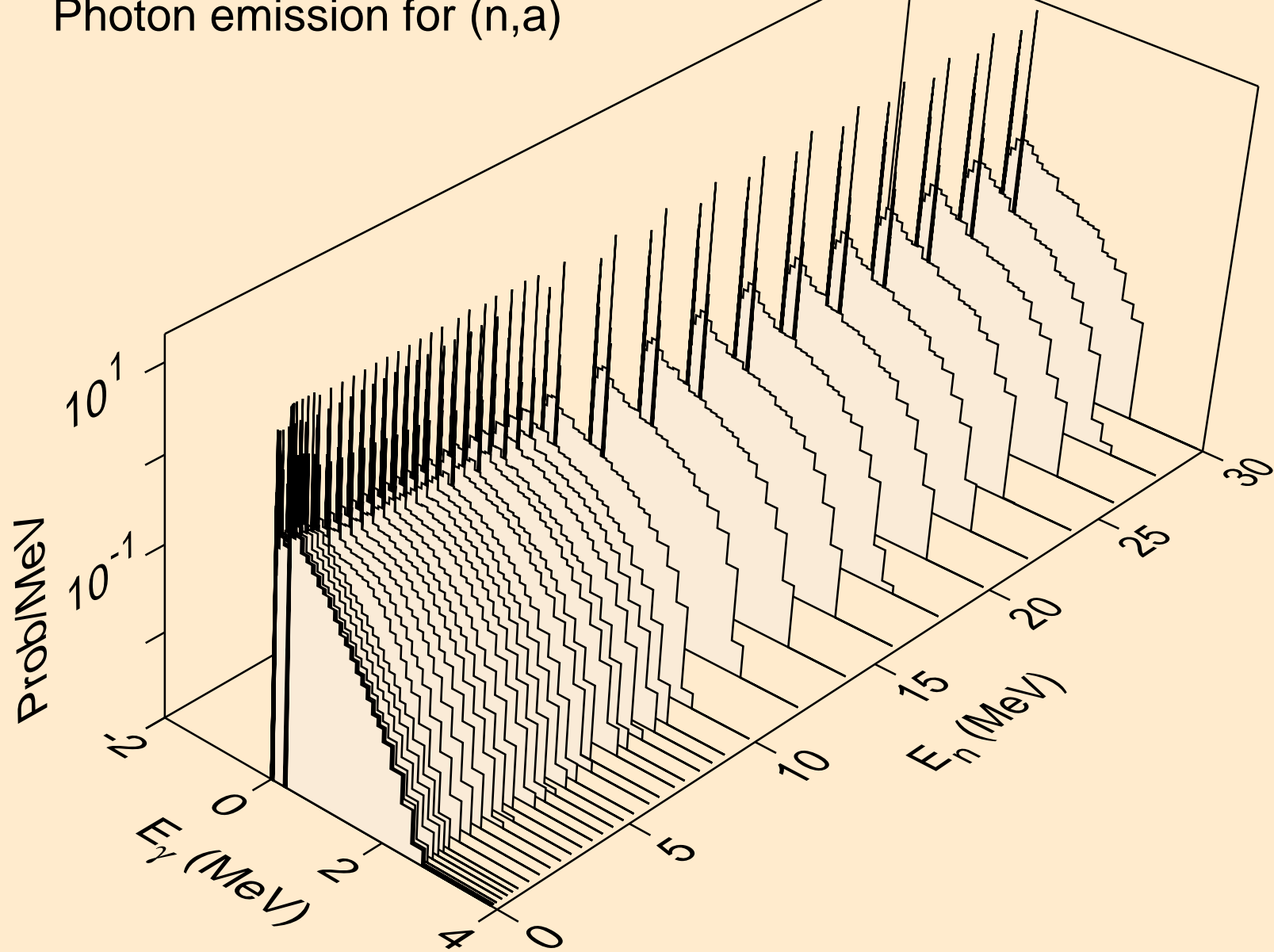
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)



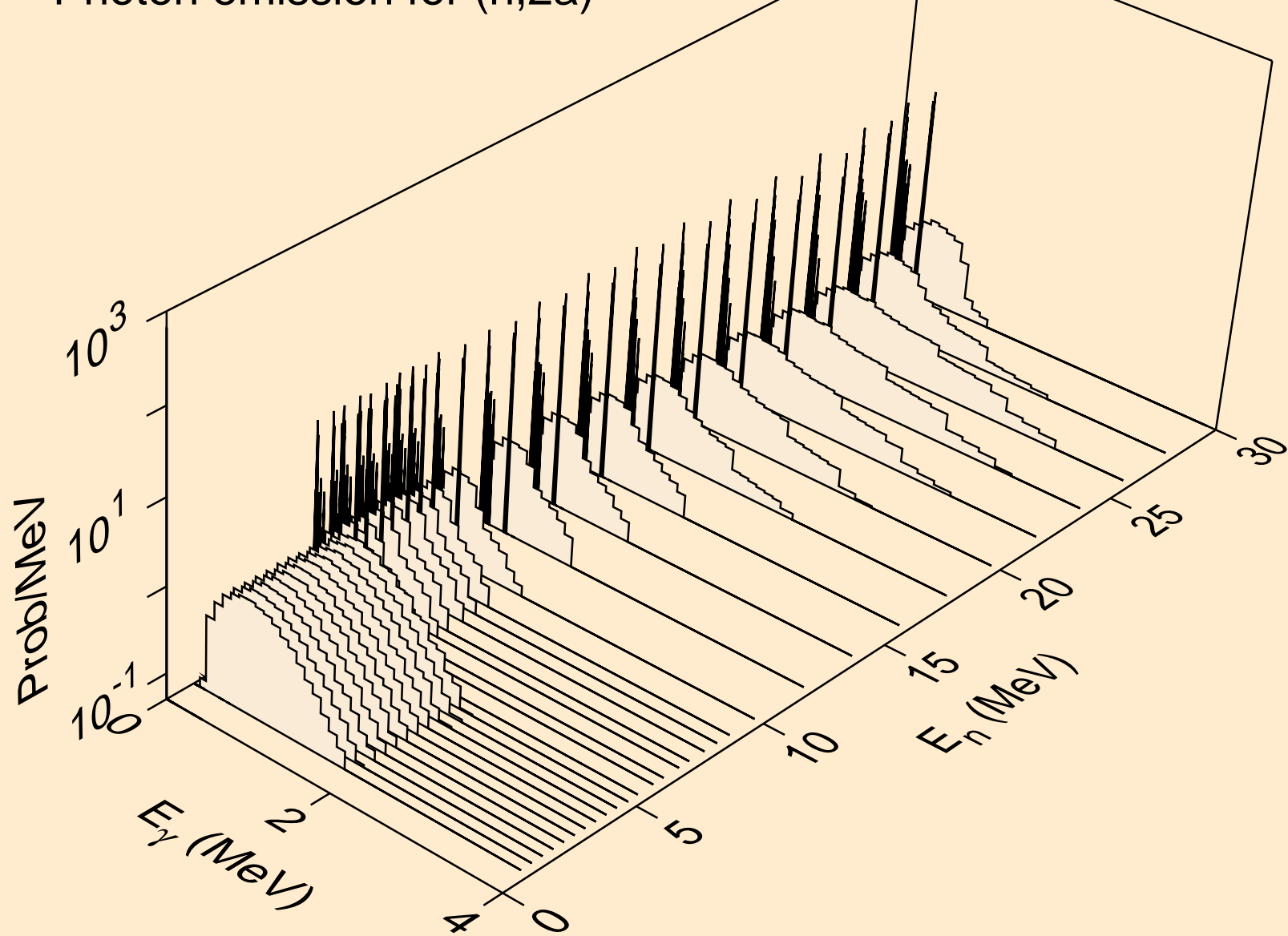
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)



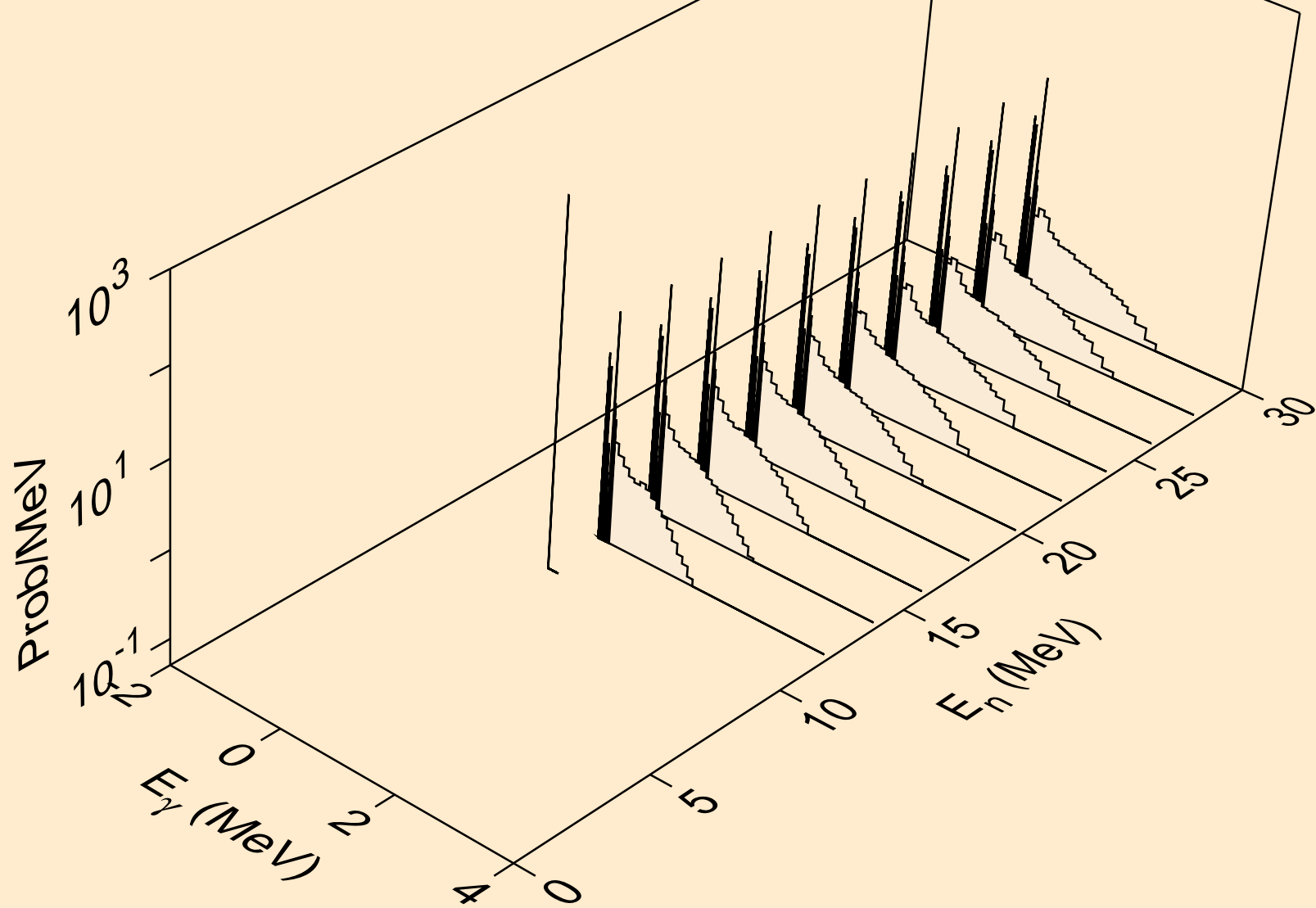
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



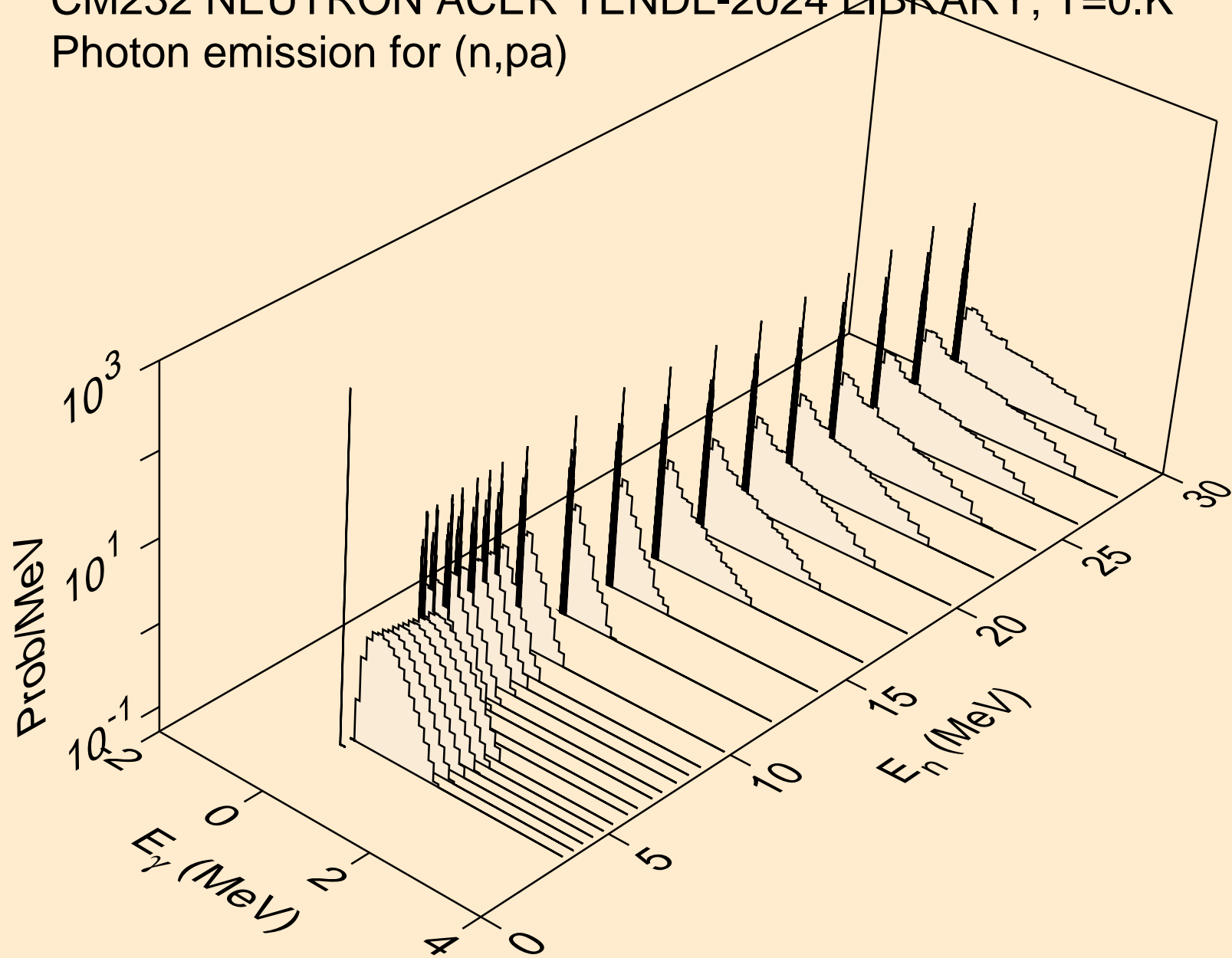
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2a)



CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)

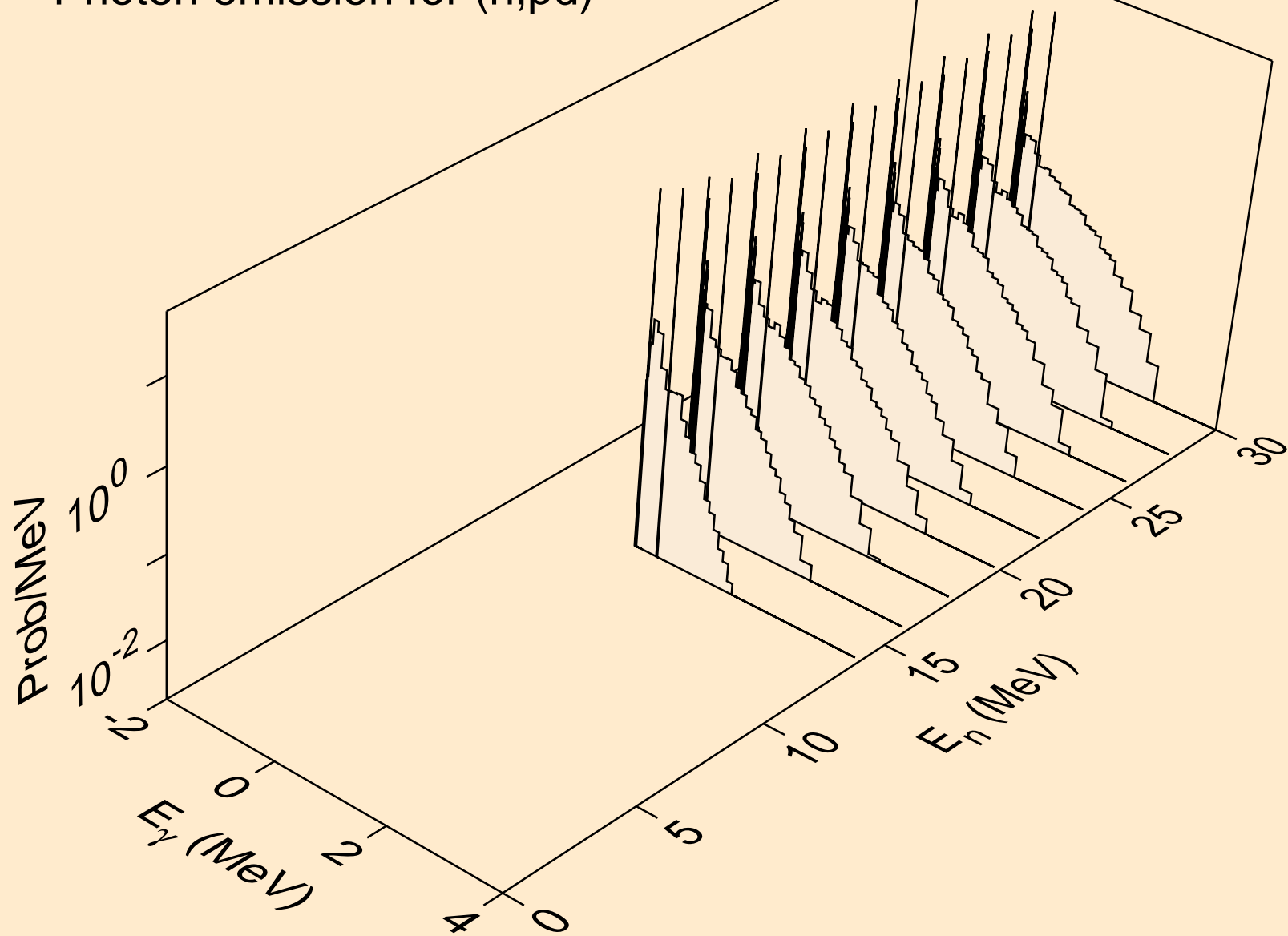


CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)

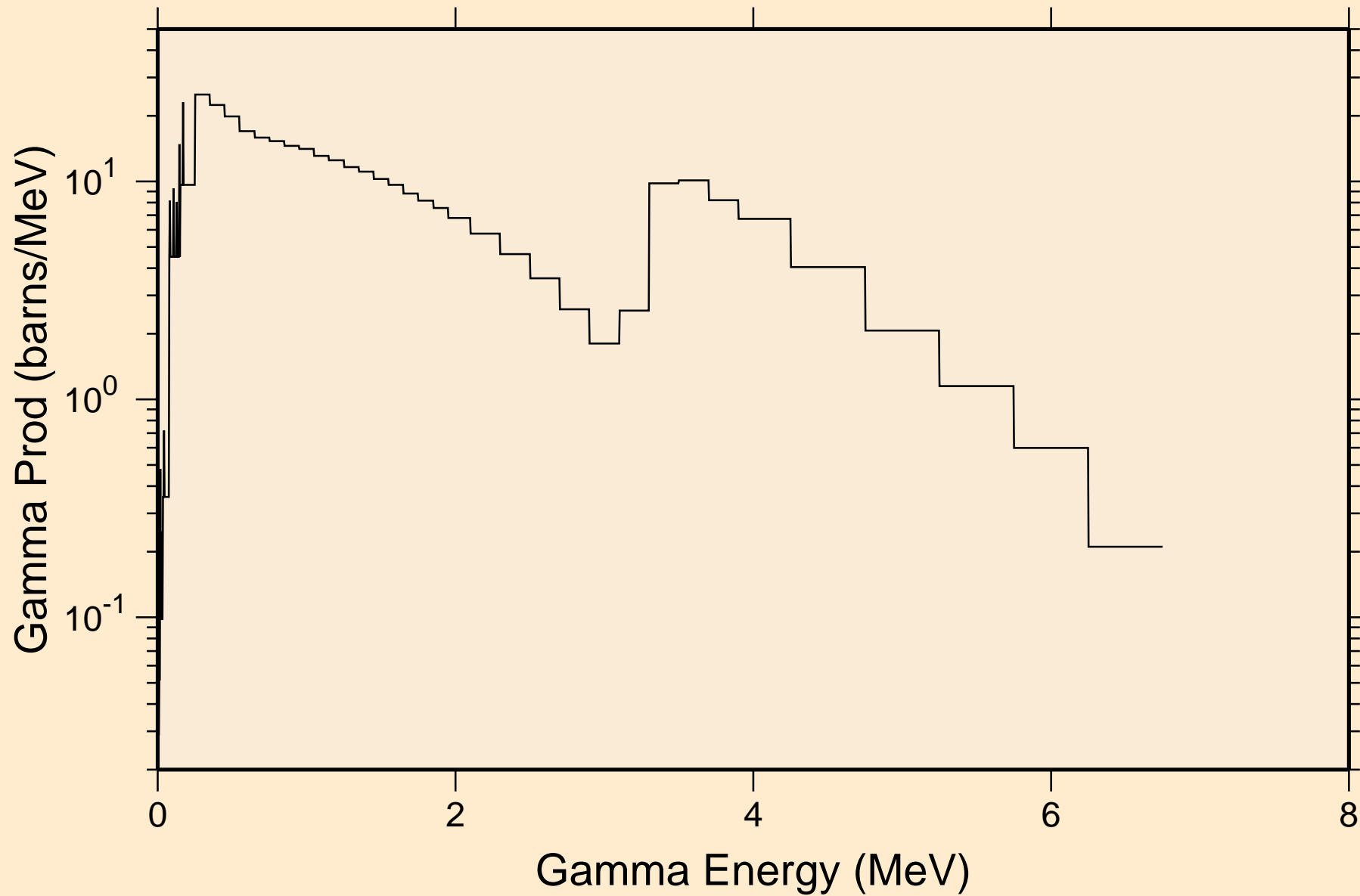




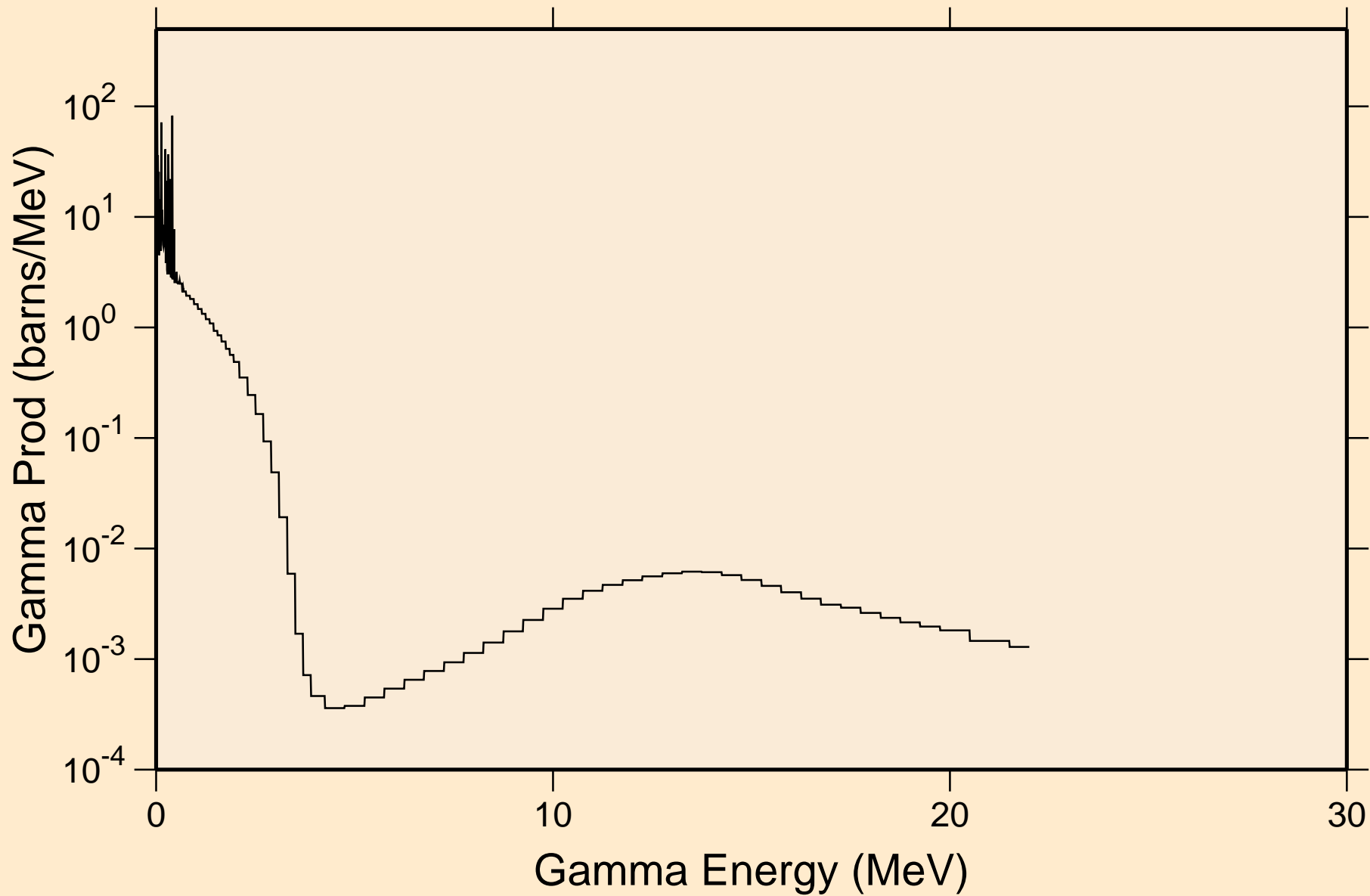
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)



CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
thermal capture photon spectrum

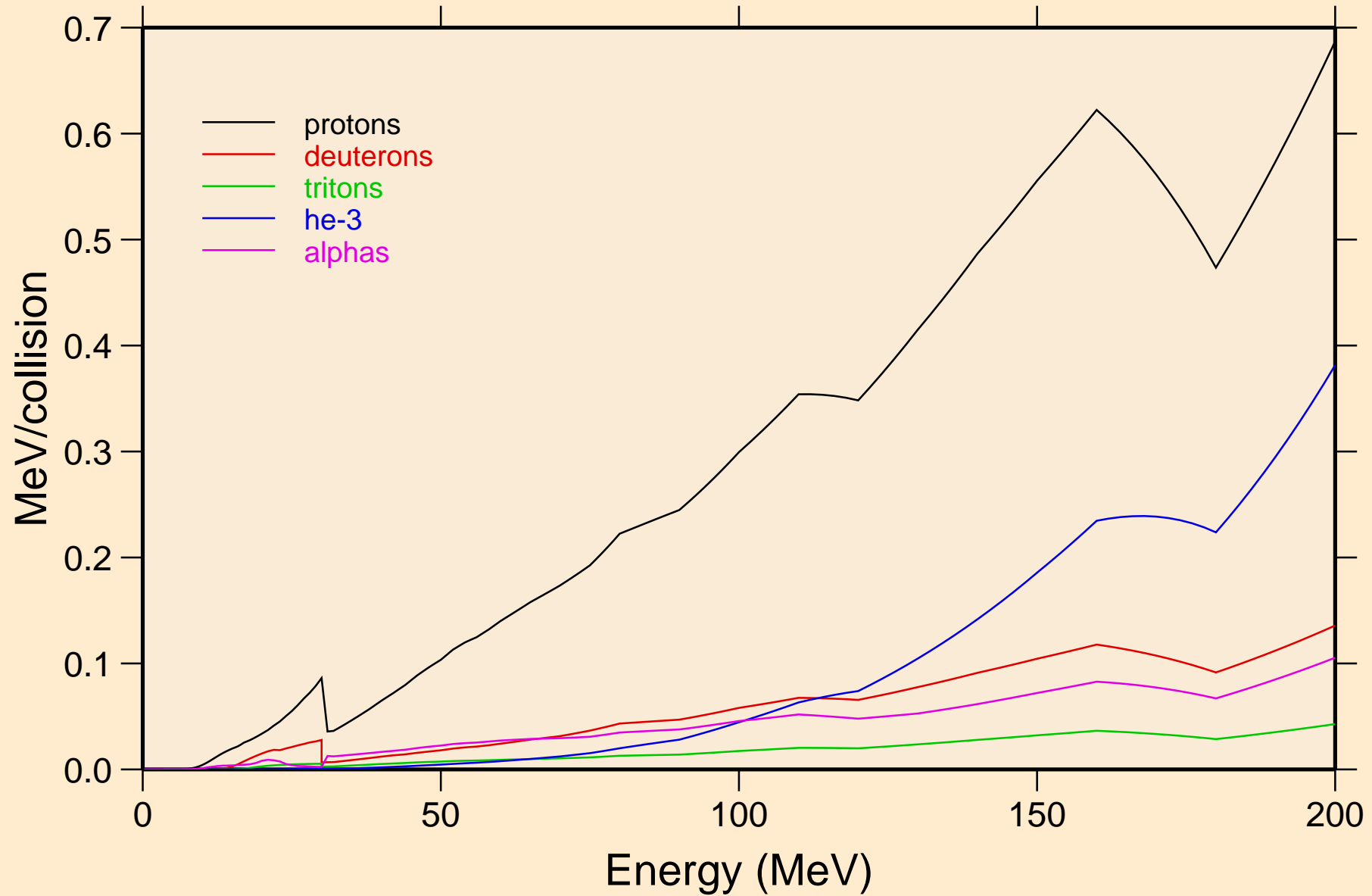


CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
14 MeV photon spectrum



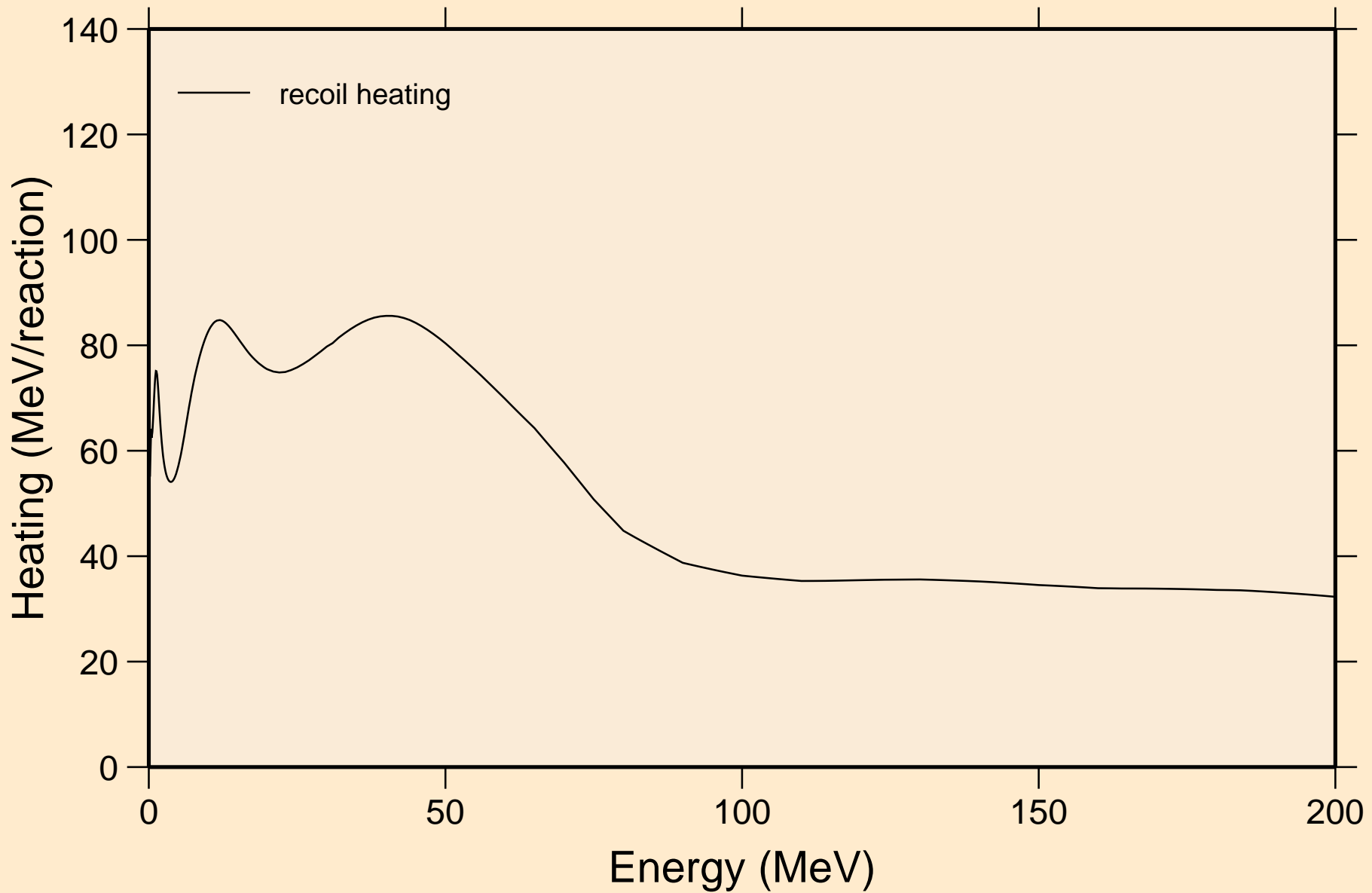
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## Particle heating contributions



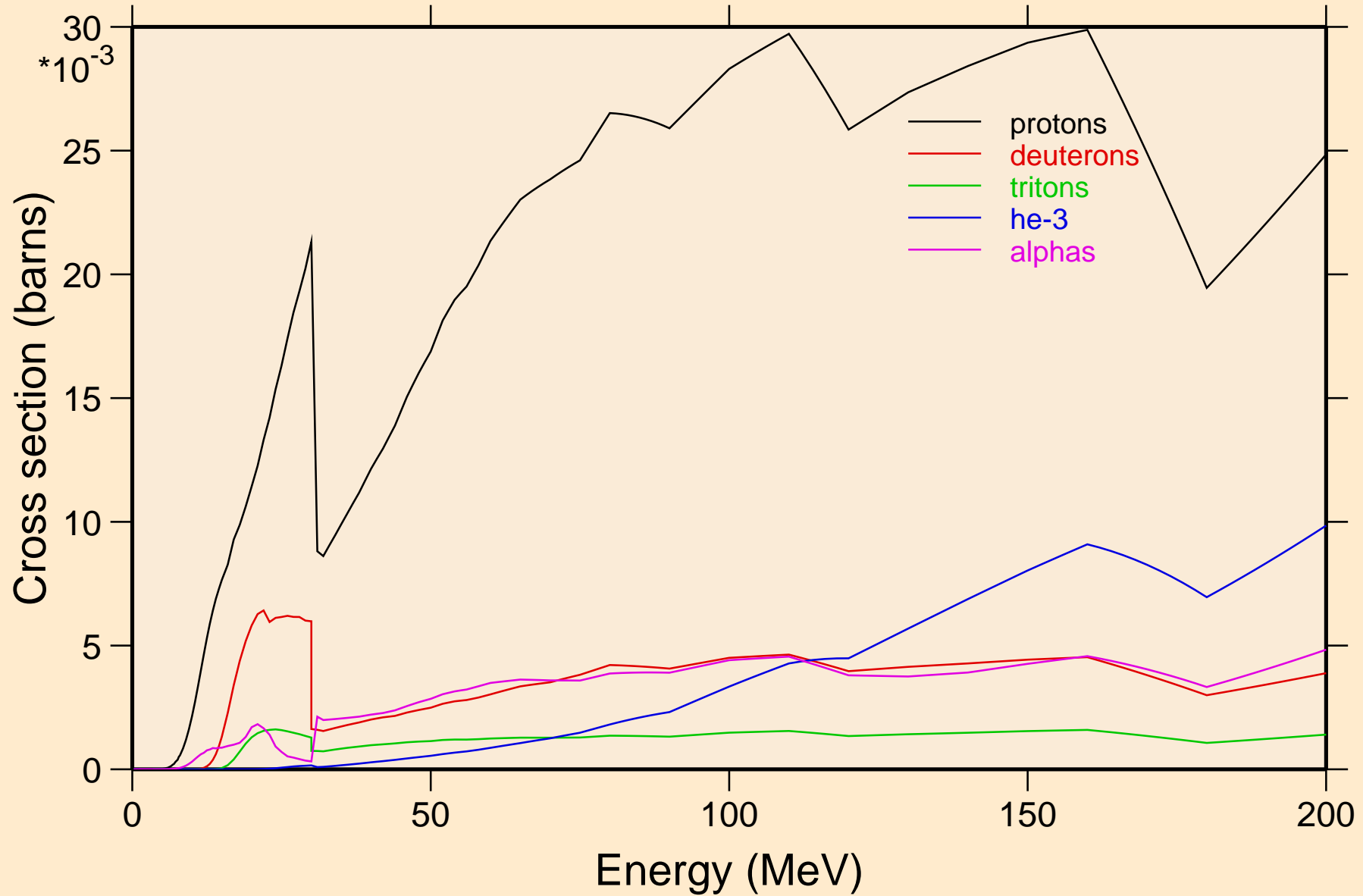
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## Recoil Heating

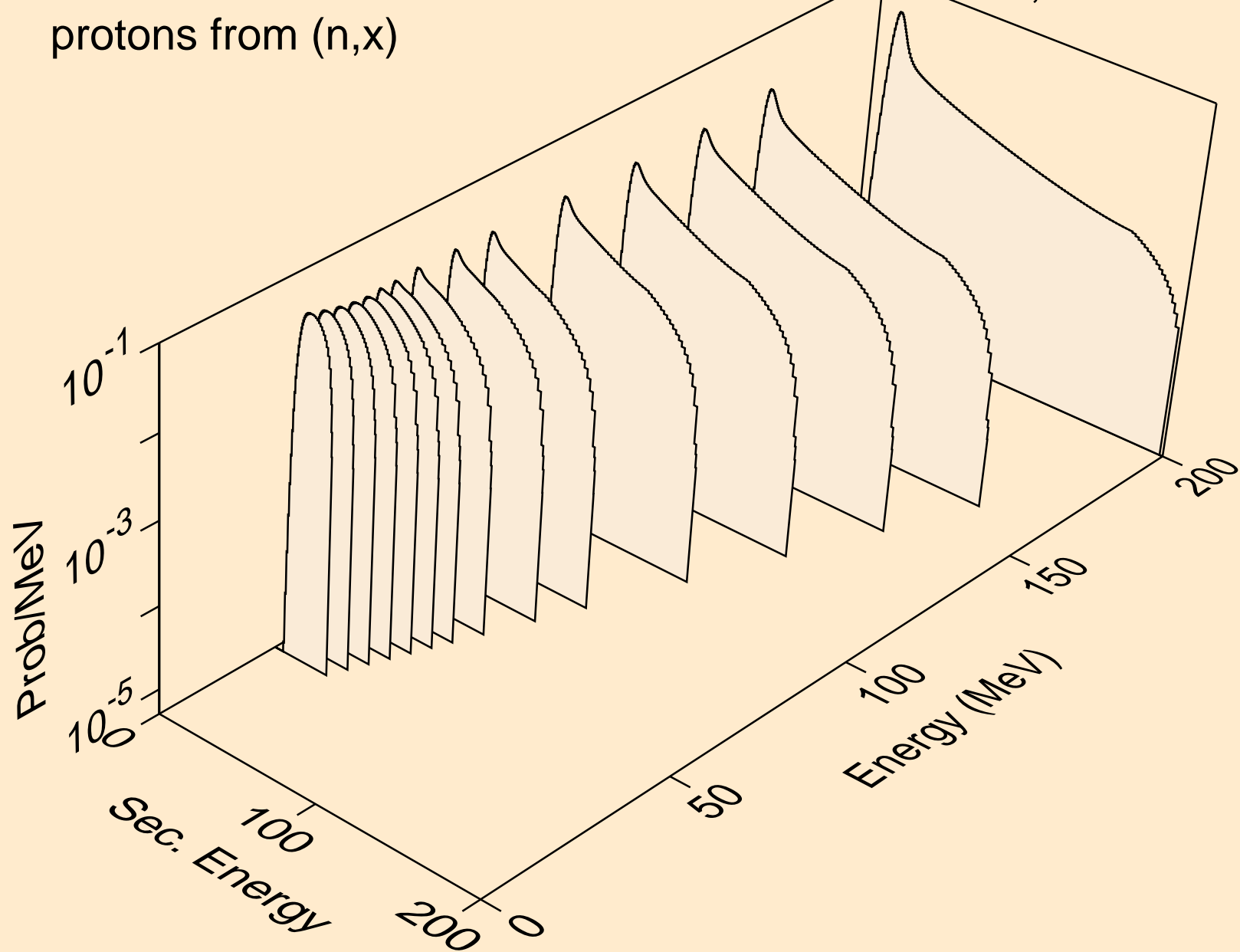


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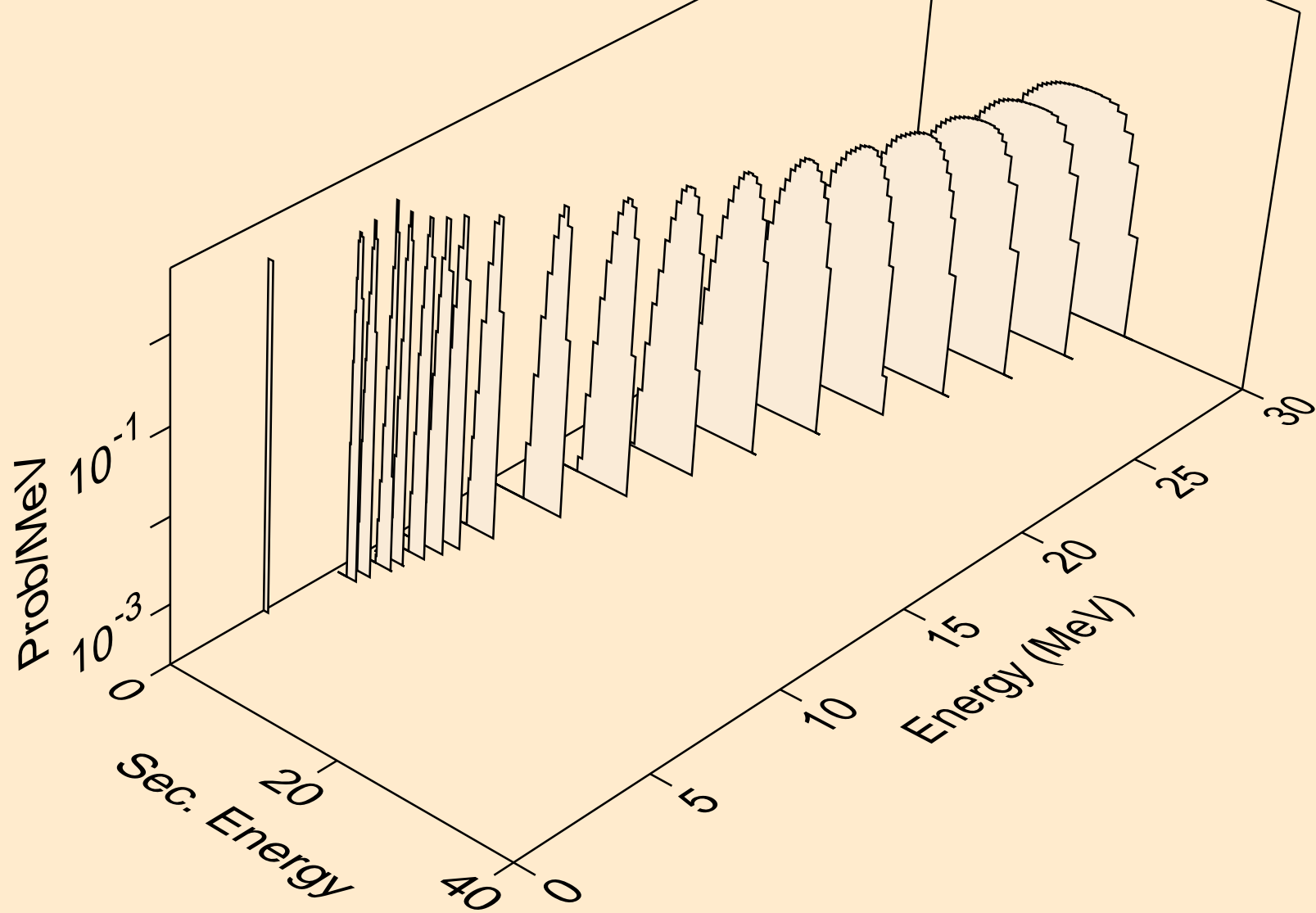
## Particle production cross sections



CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,x)

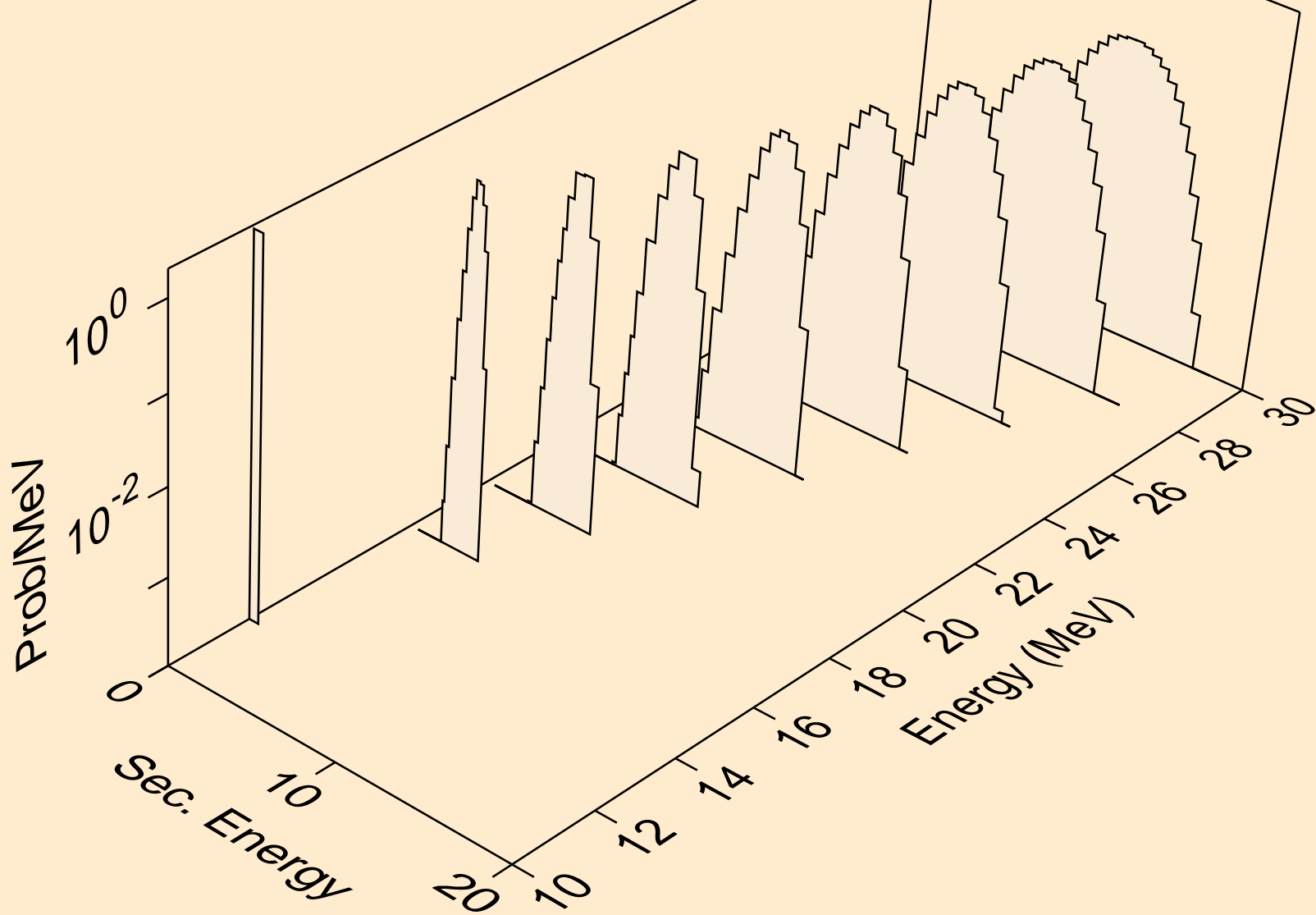


CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n\*)p

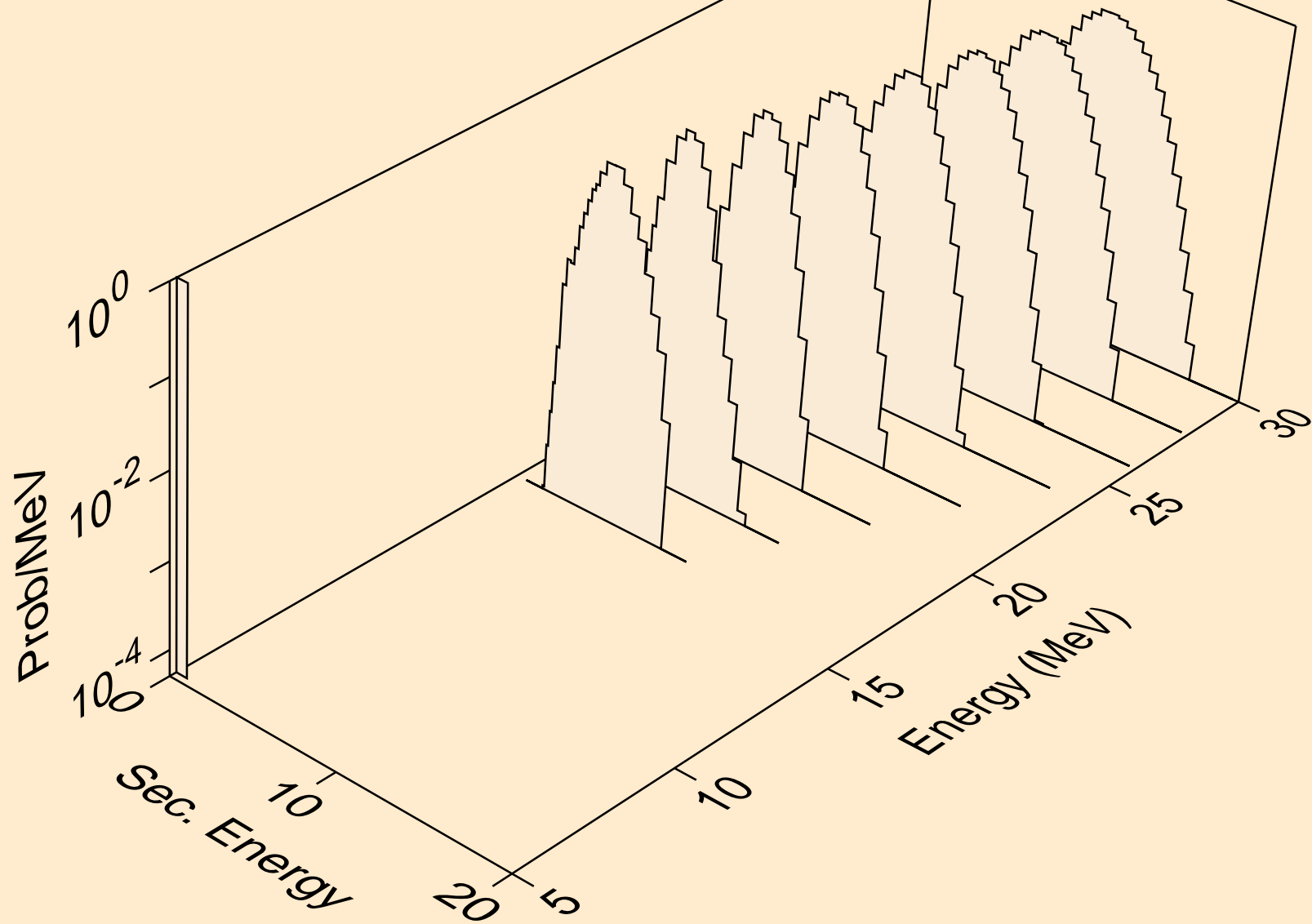




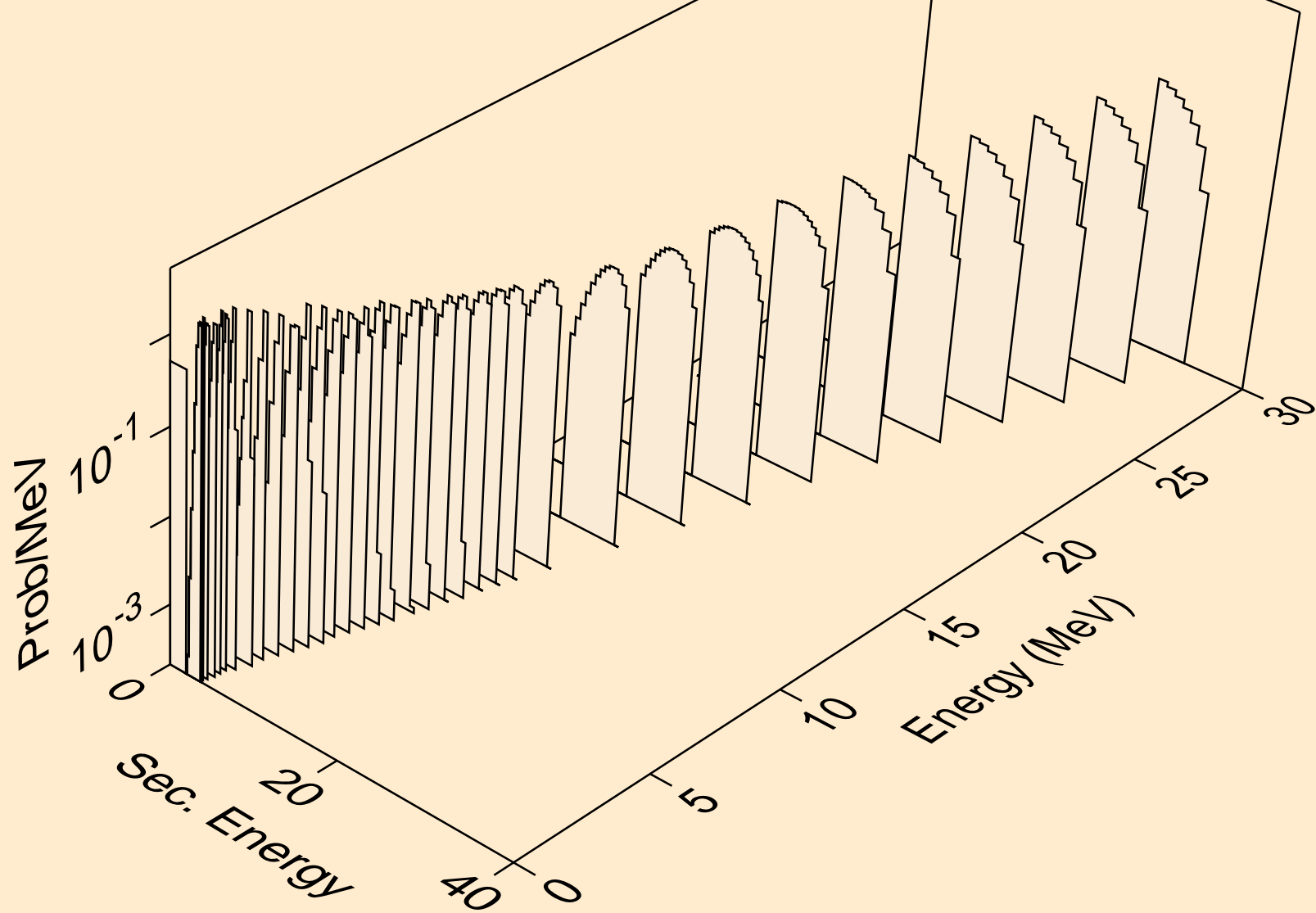
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,2np)



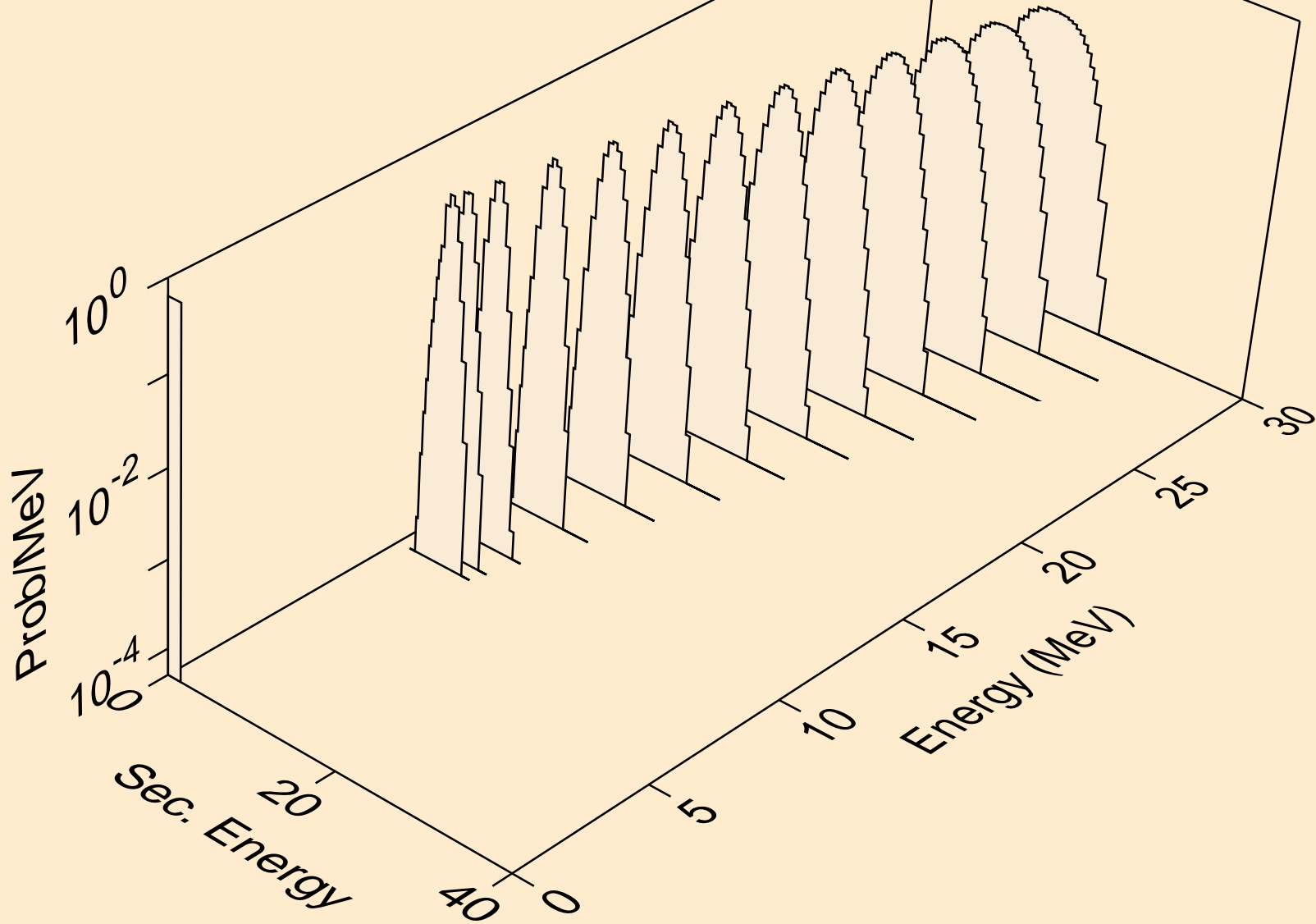
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n2p)



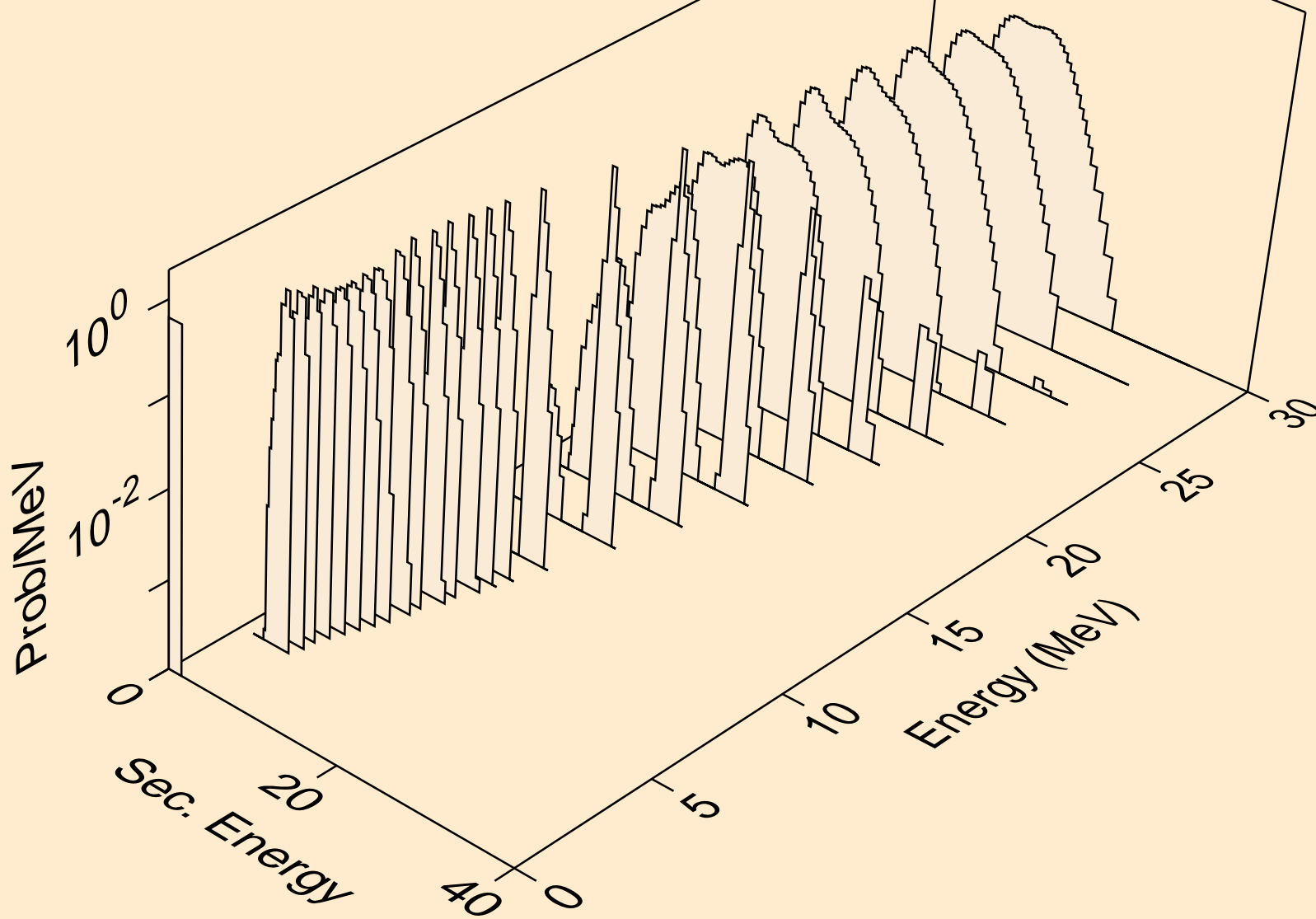
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,p)



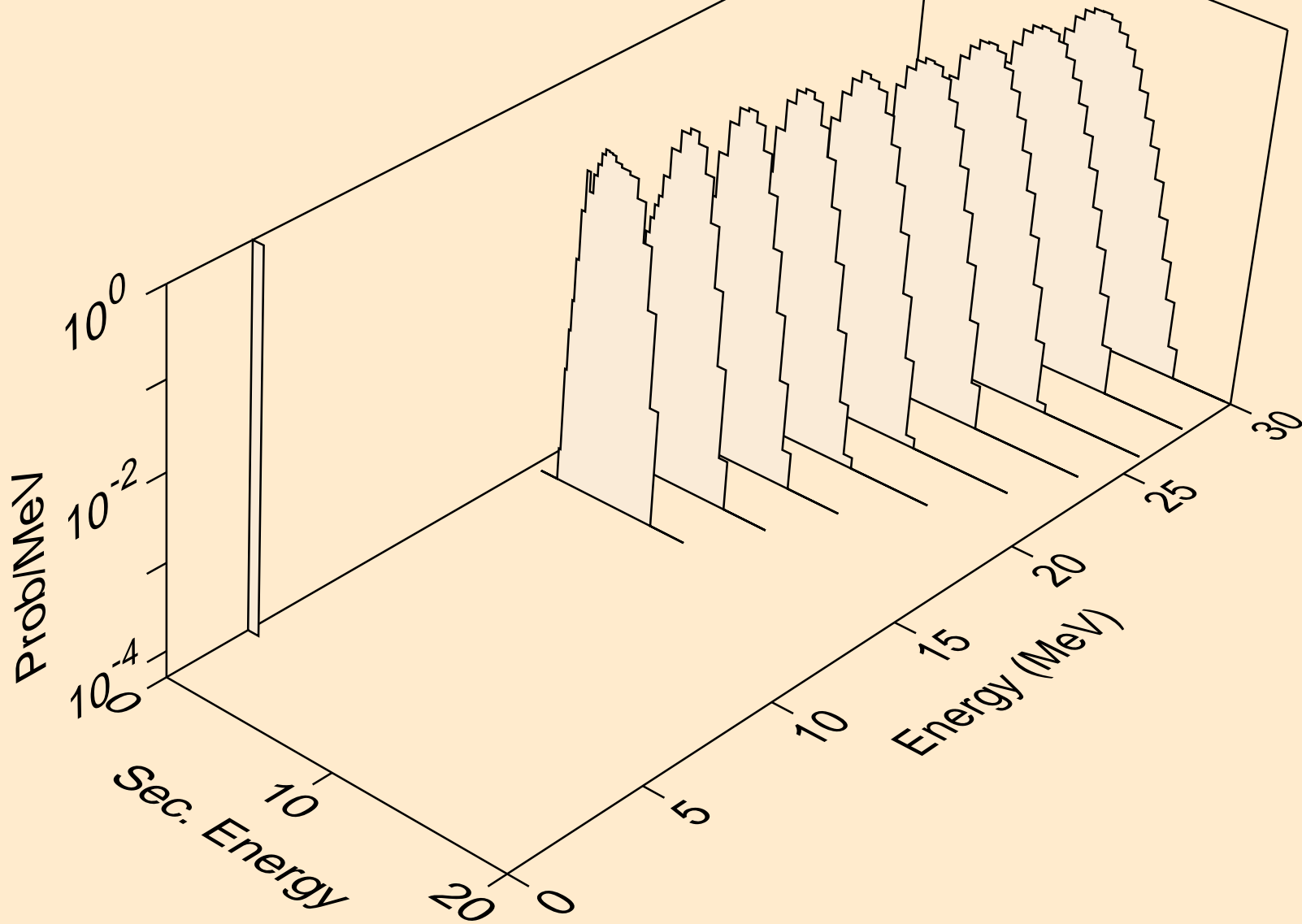
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,2p)



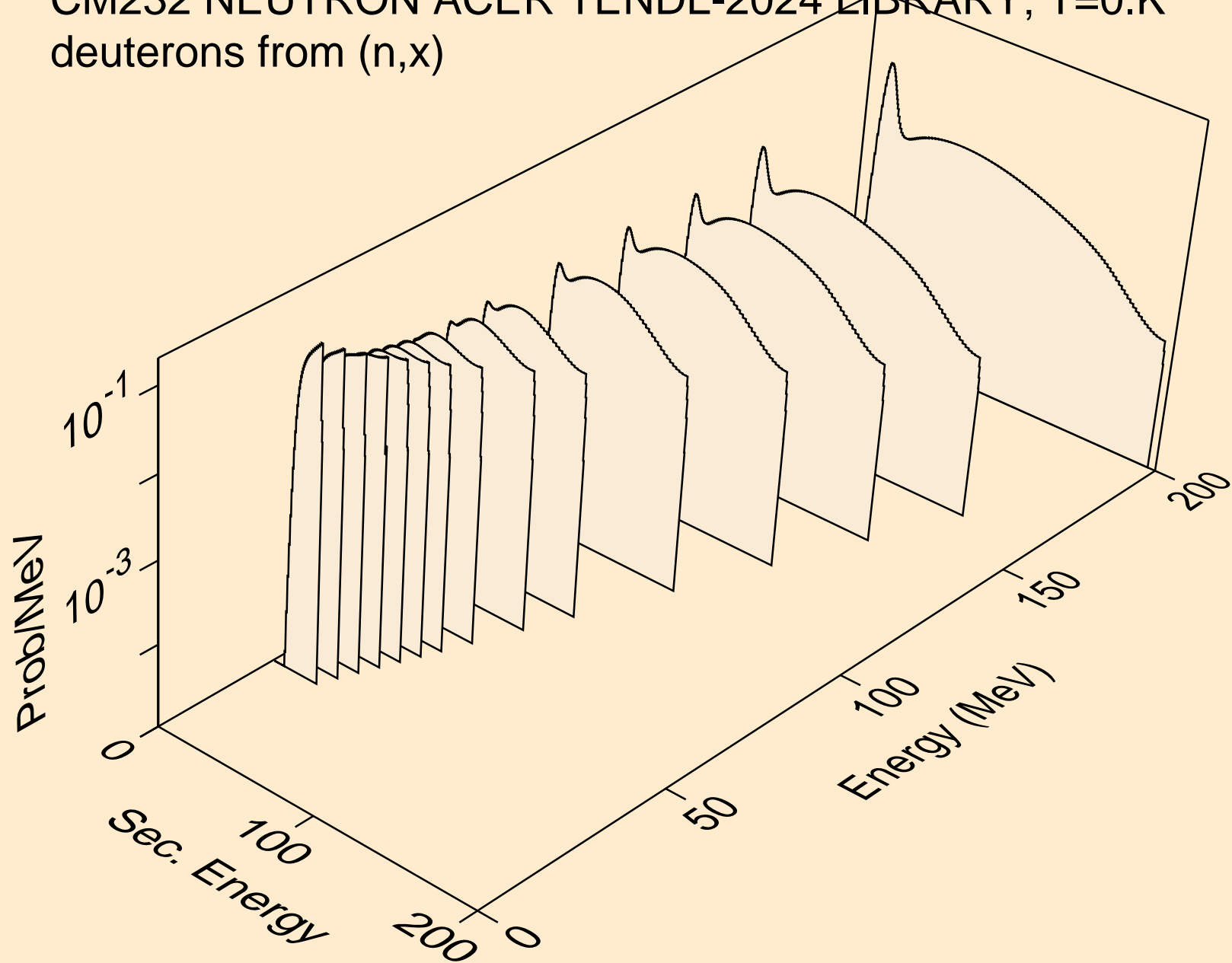
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,p)



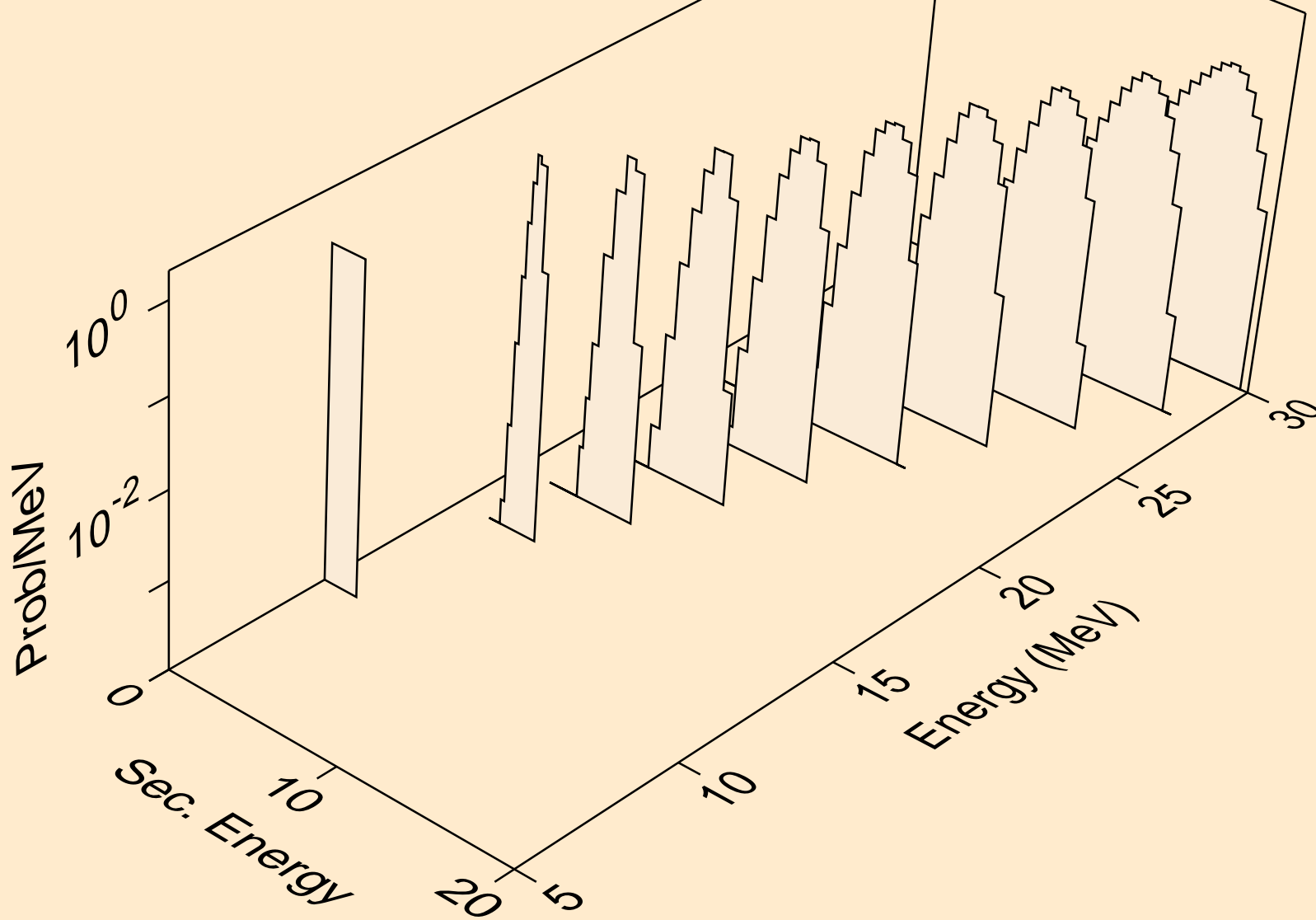
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,pd)



CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,x)

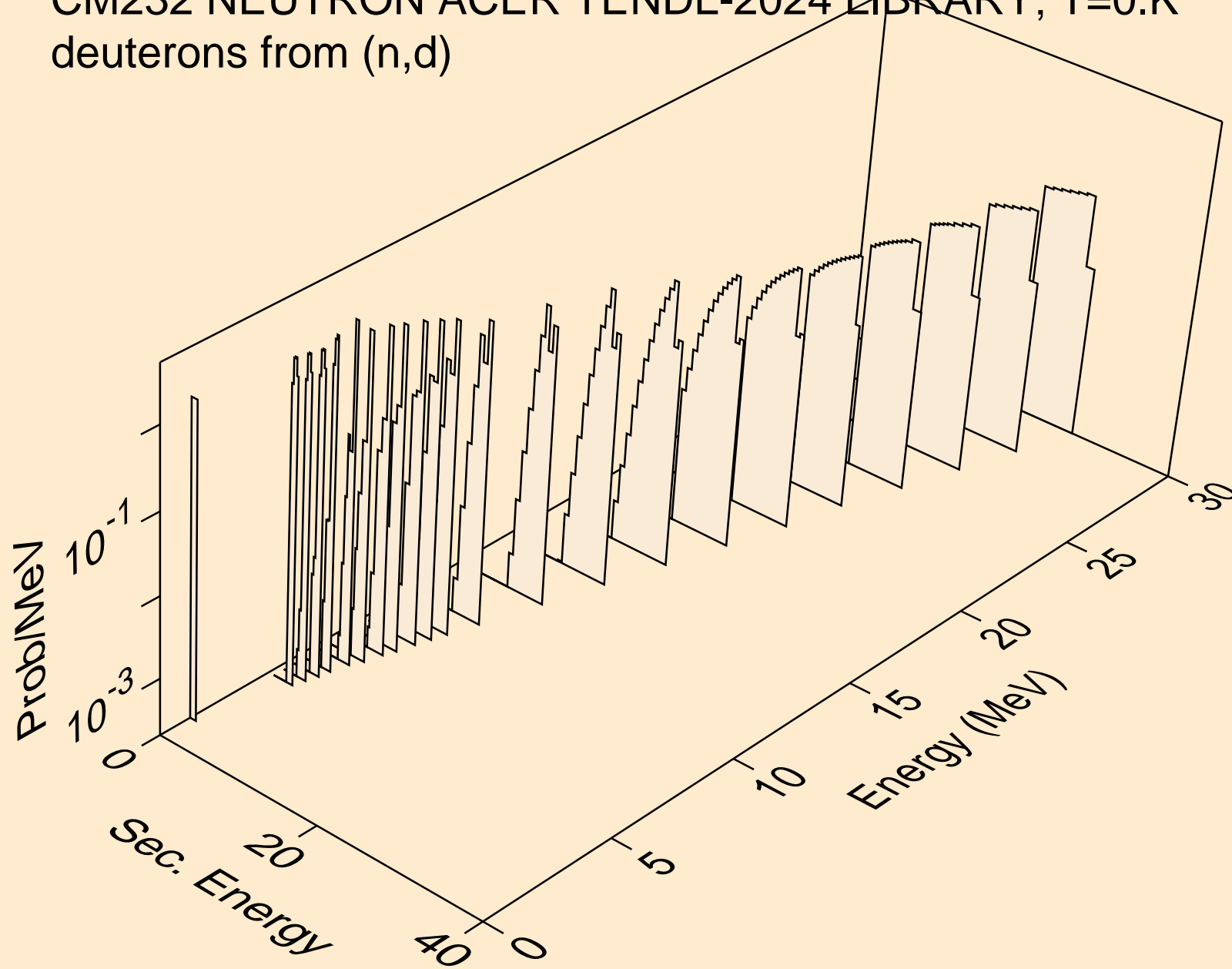


CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,n\*)d

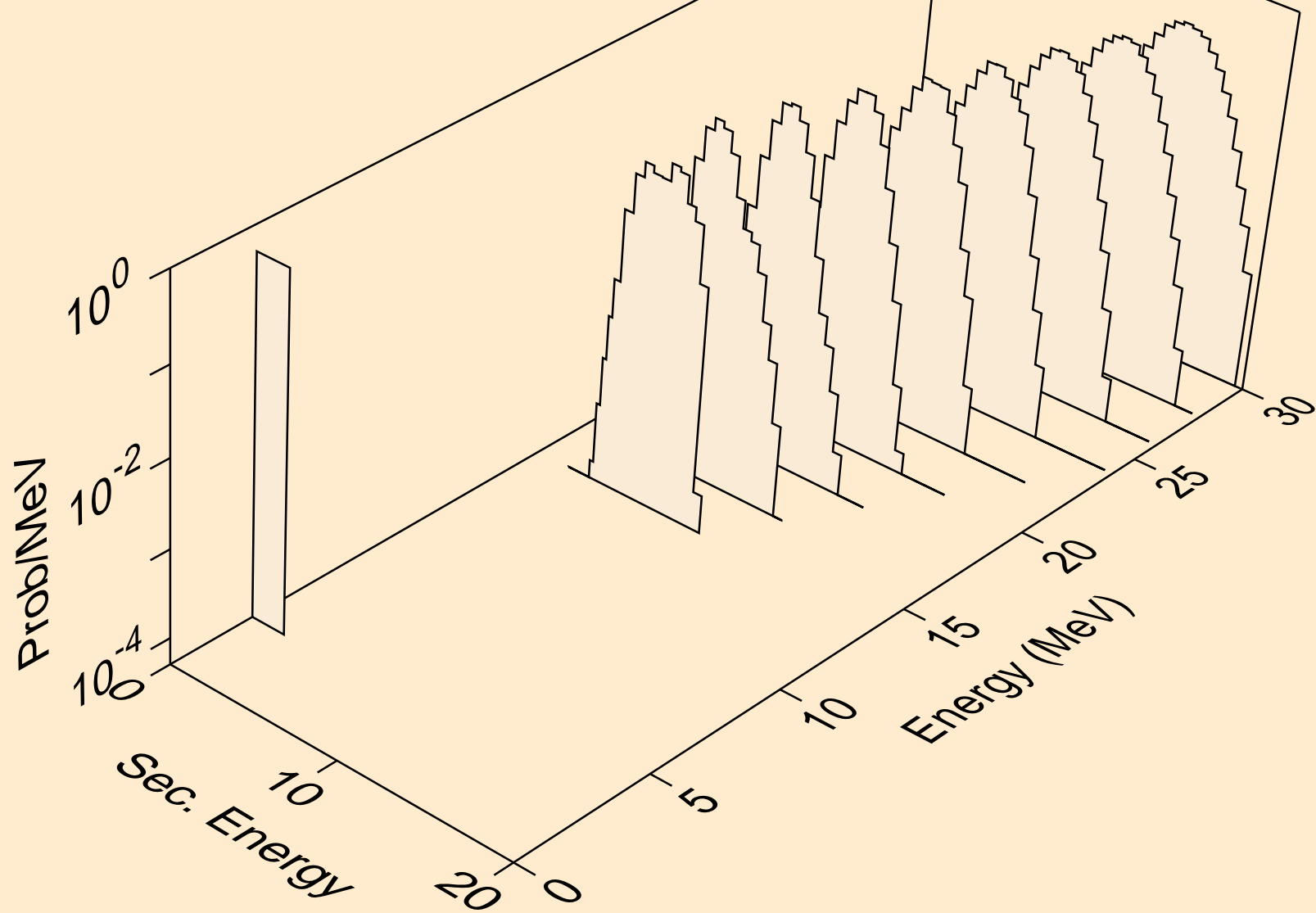




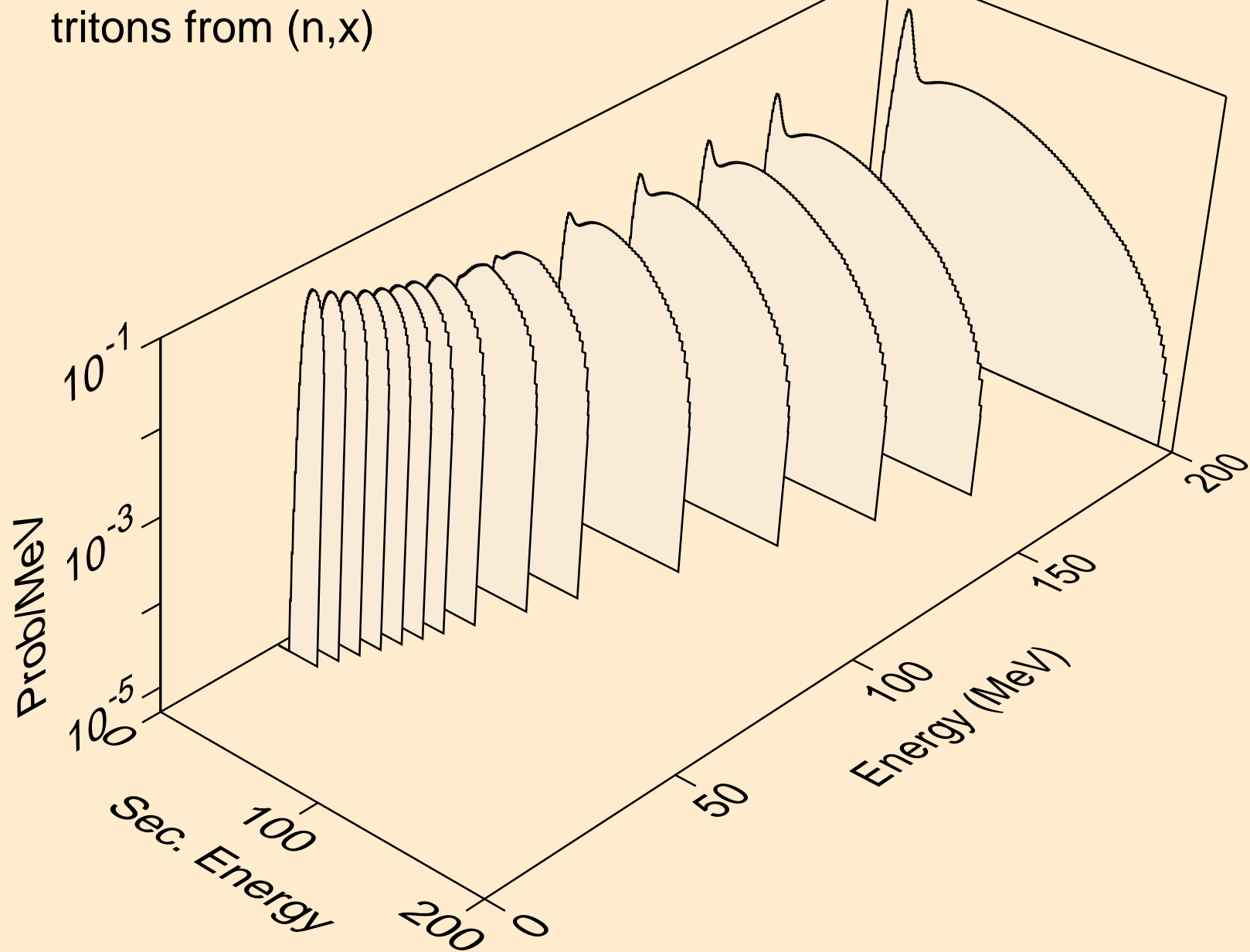
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,d)



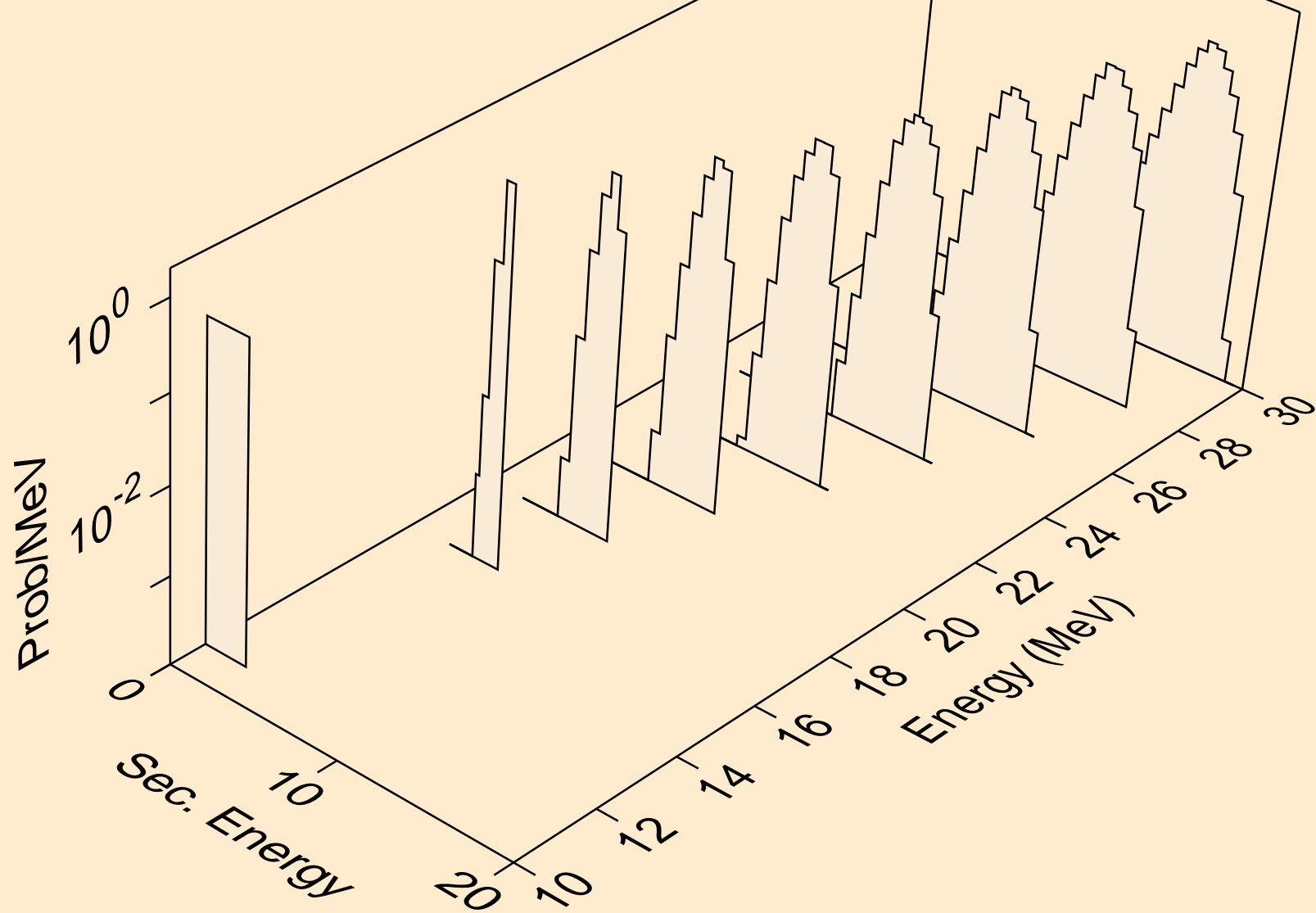
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deuterons from (n,pd)



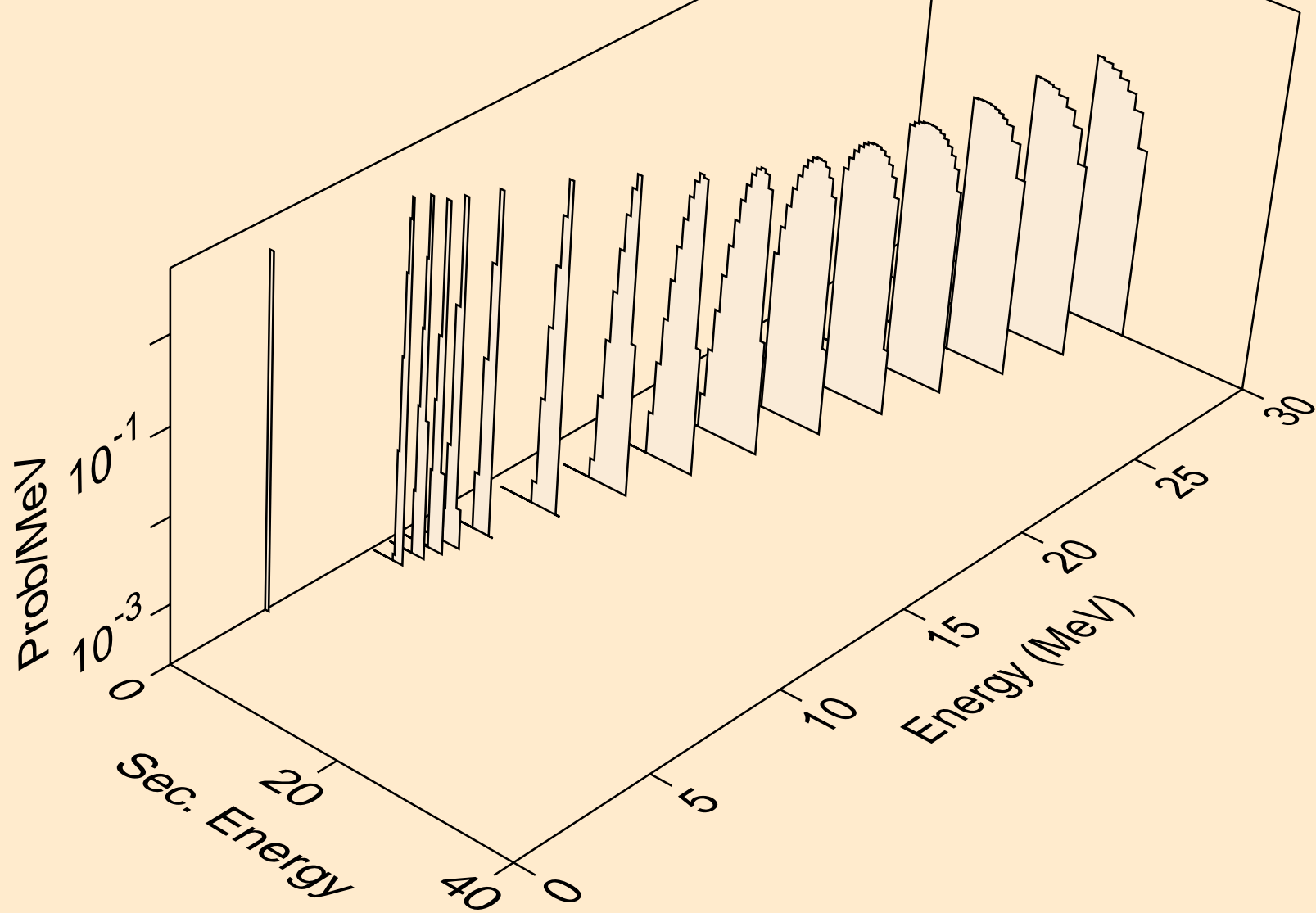
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,x)



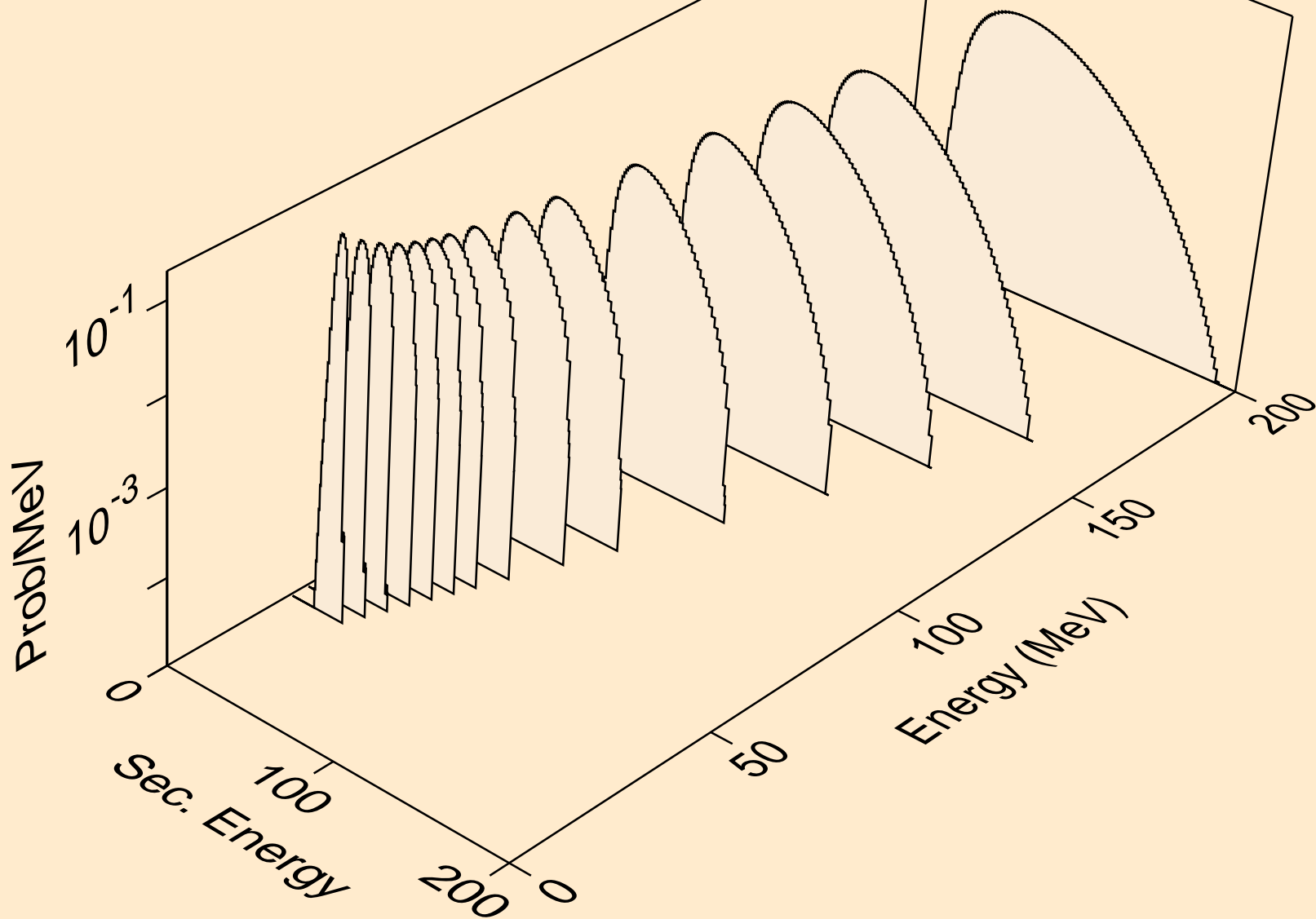
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,n\*)t



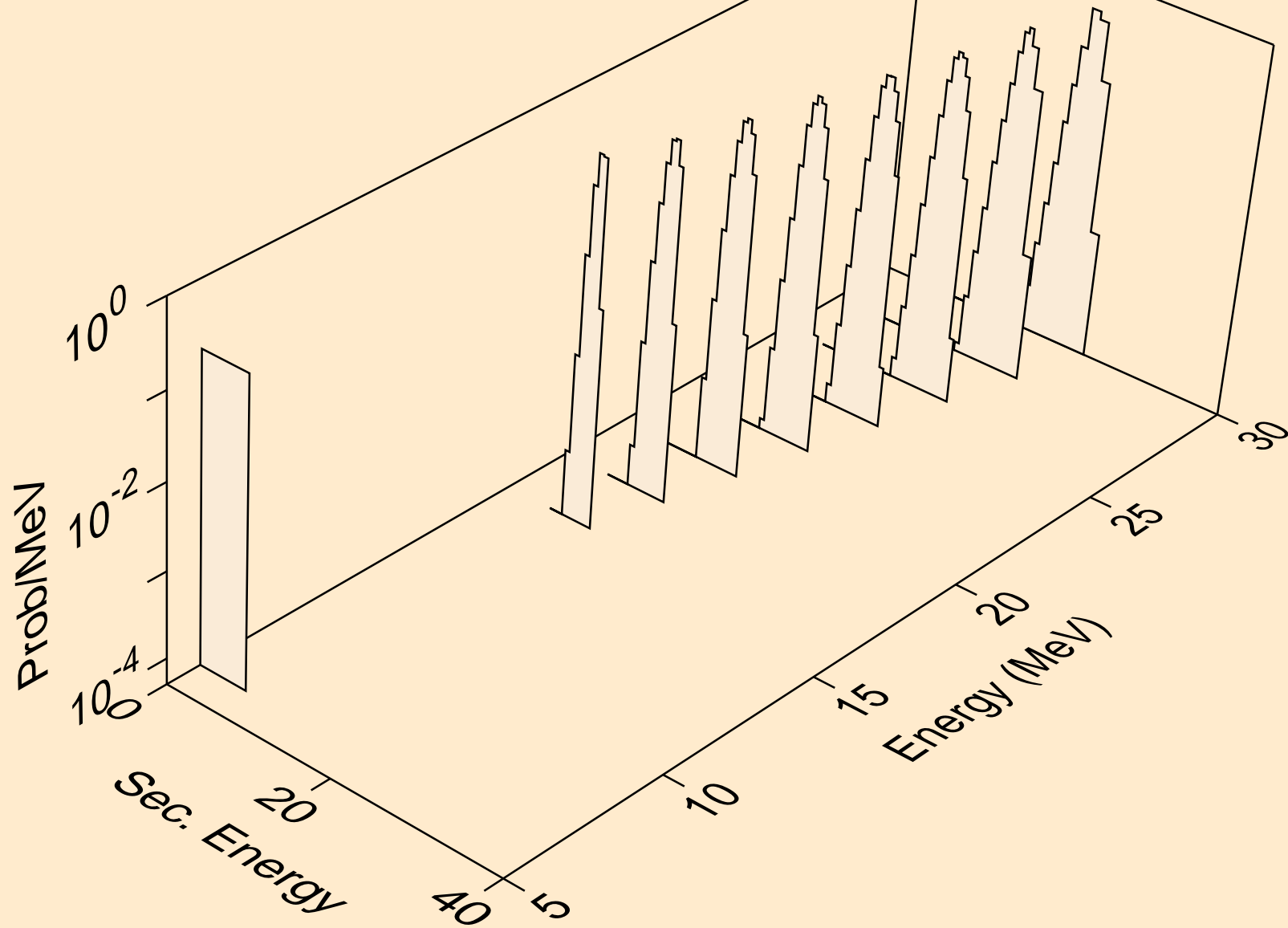
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,t)



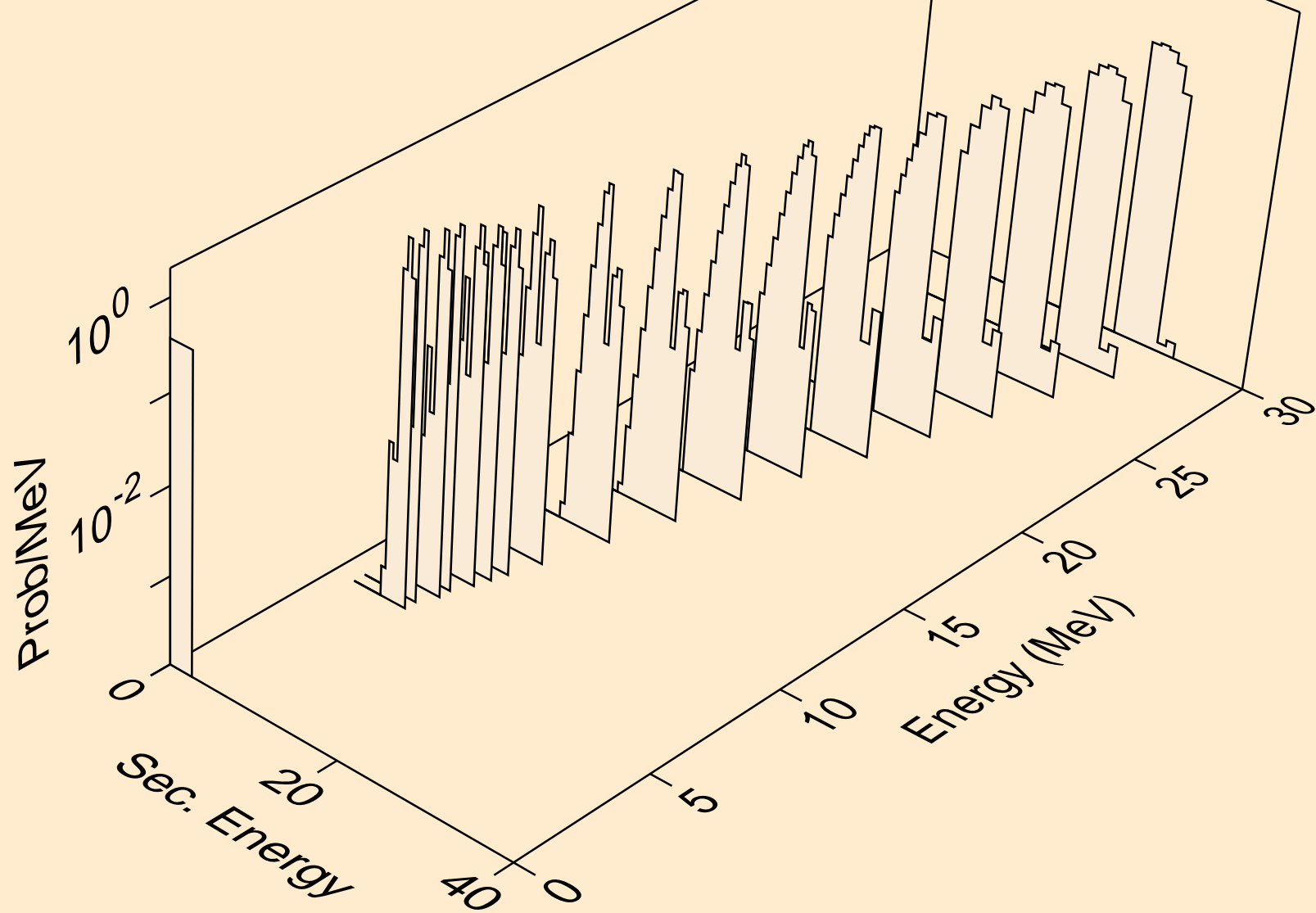
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,x)



CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,n\*)he3

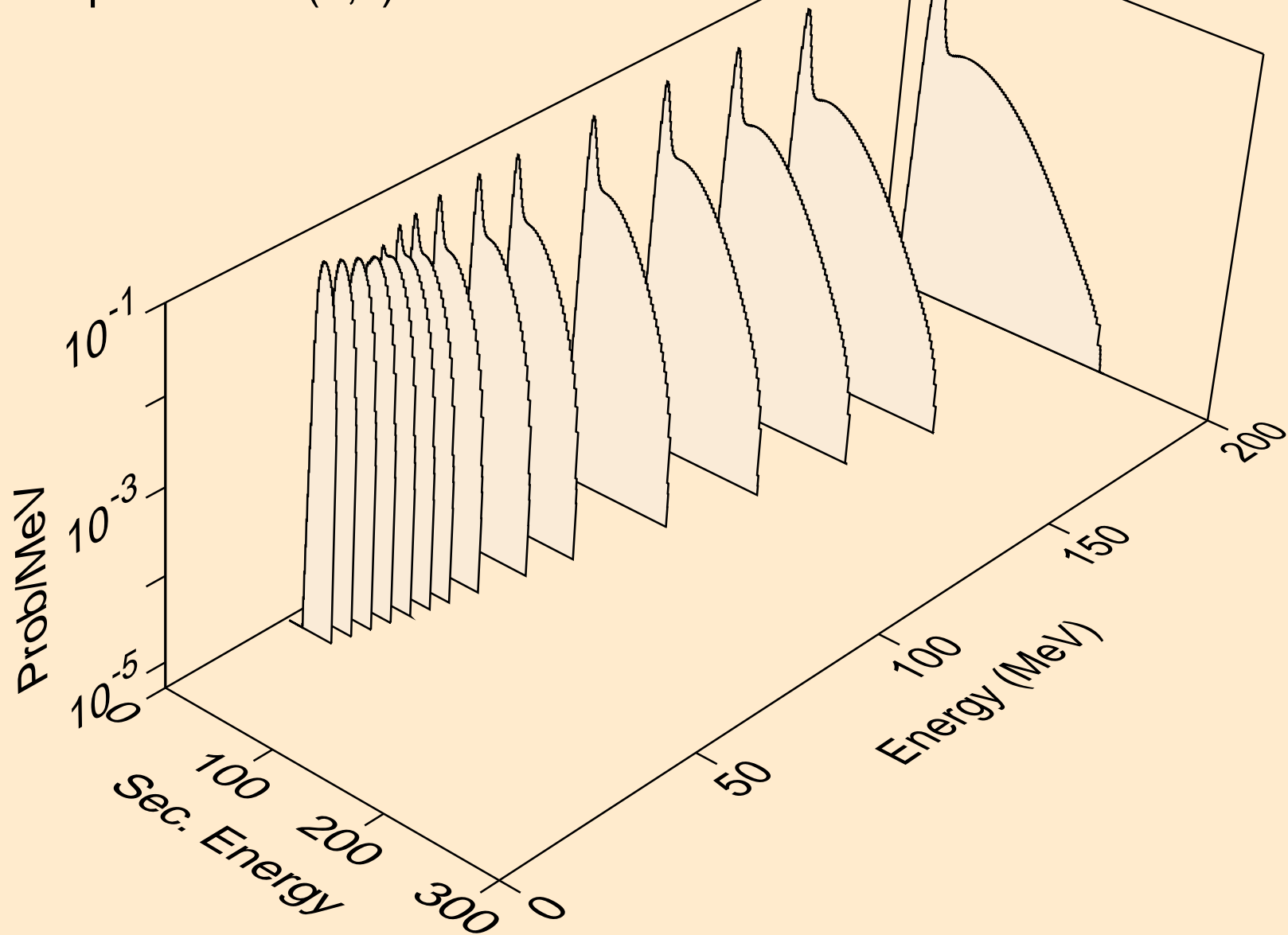


CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,he3)

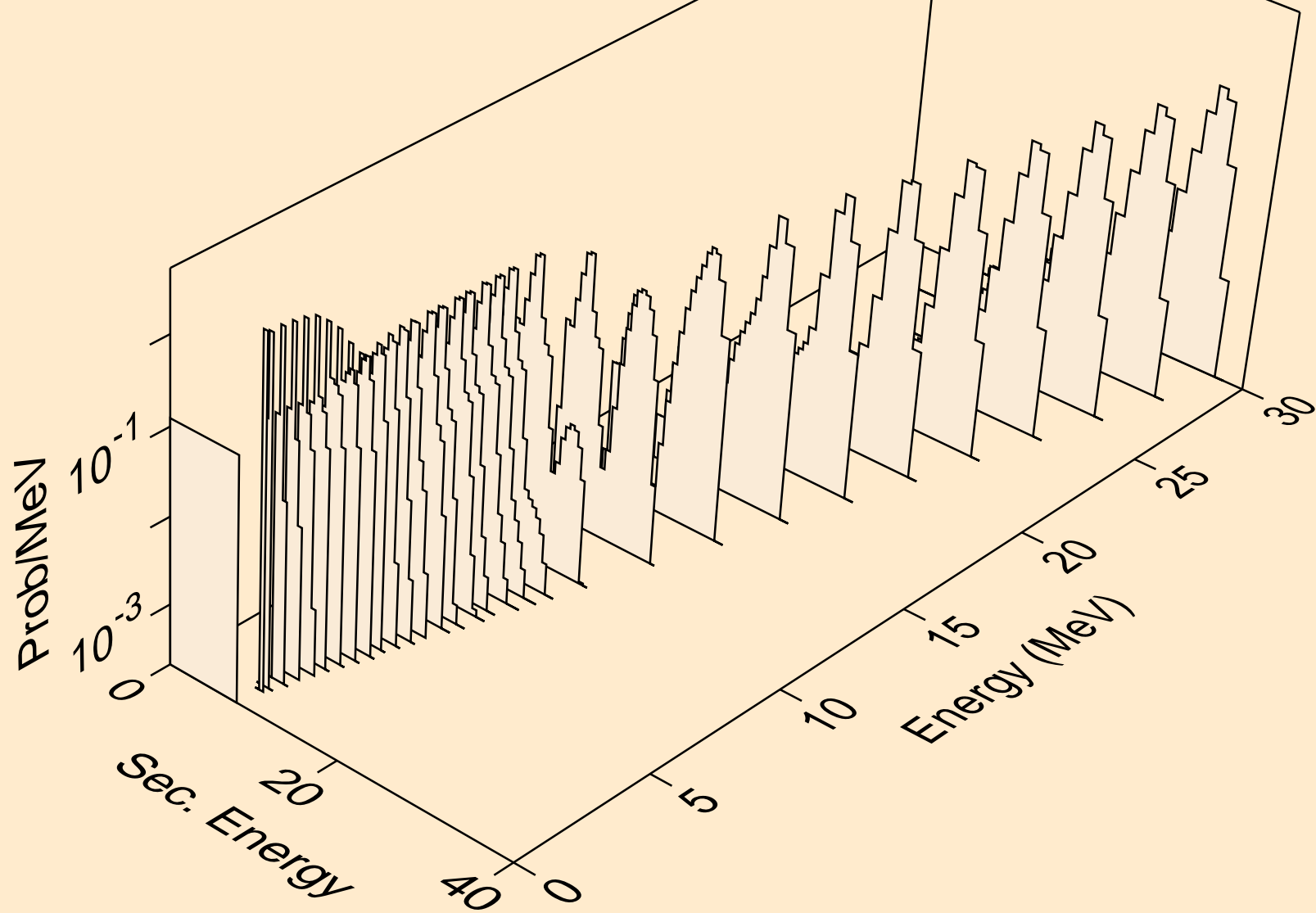




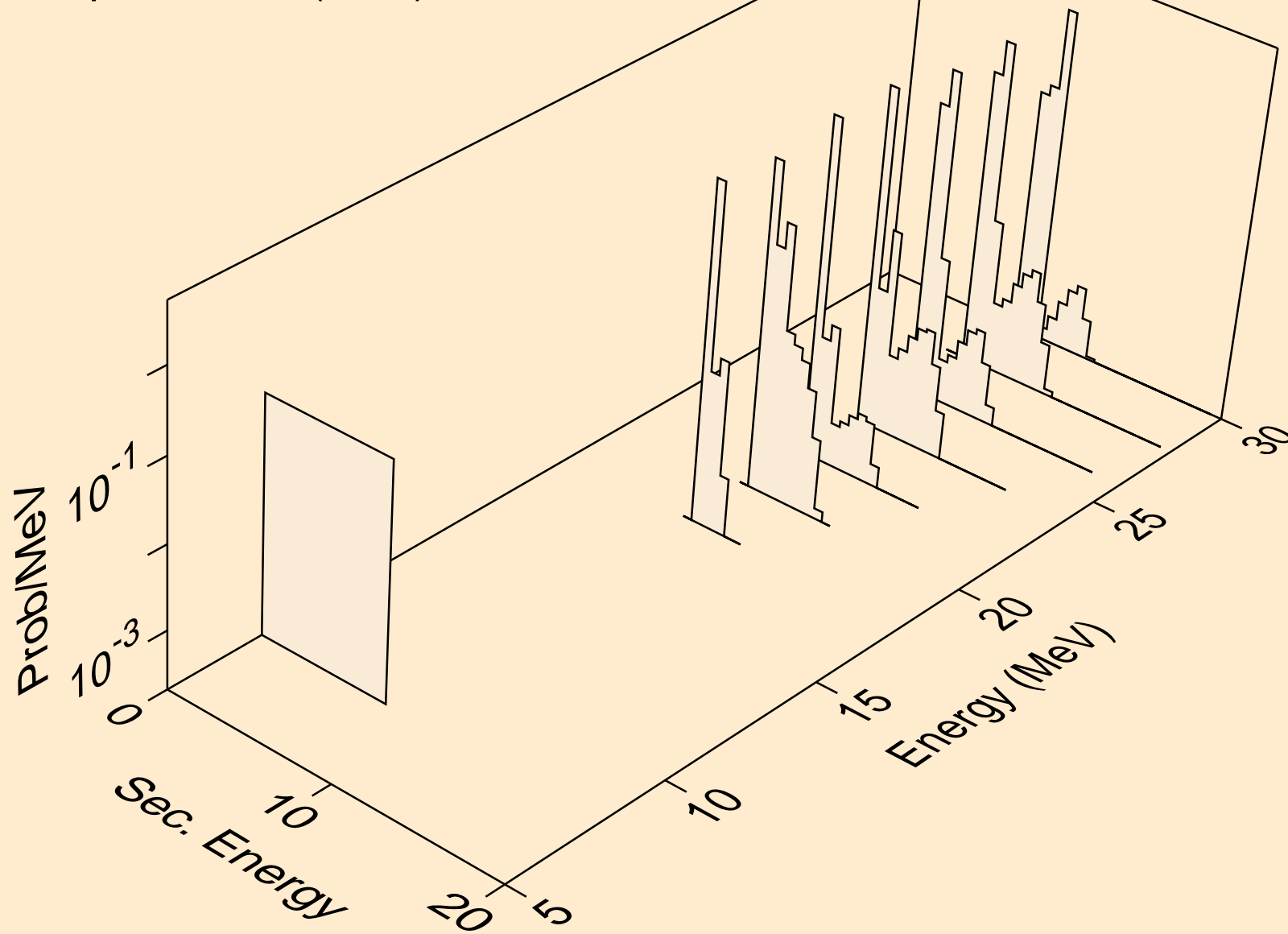
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,x)



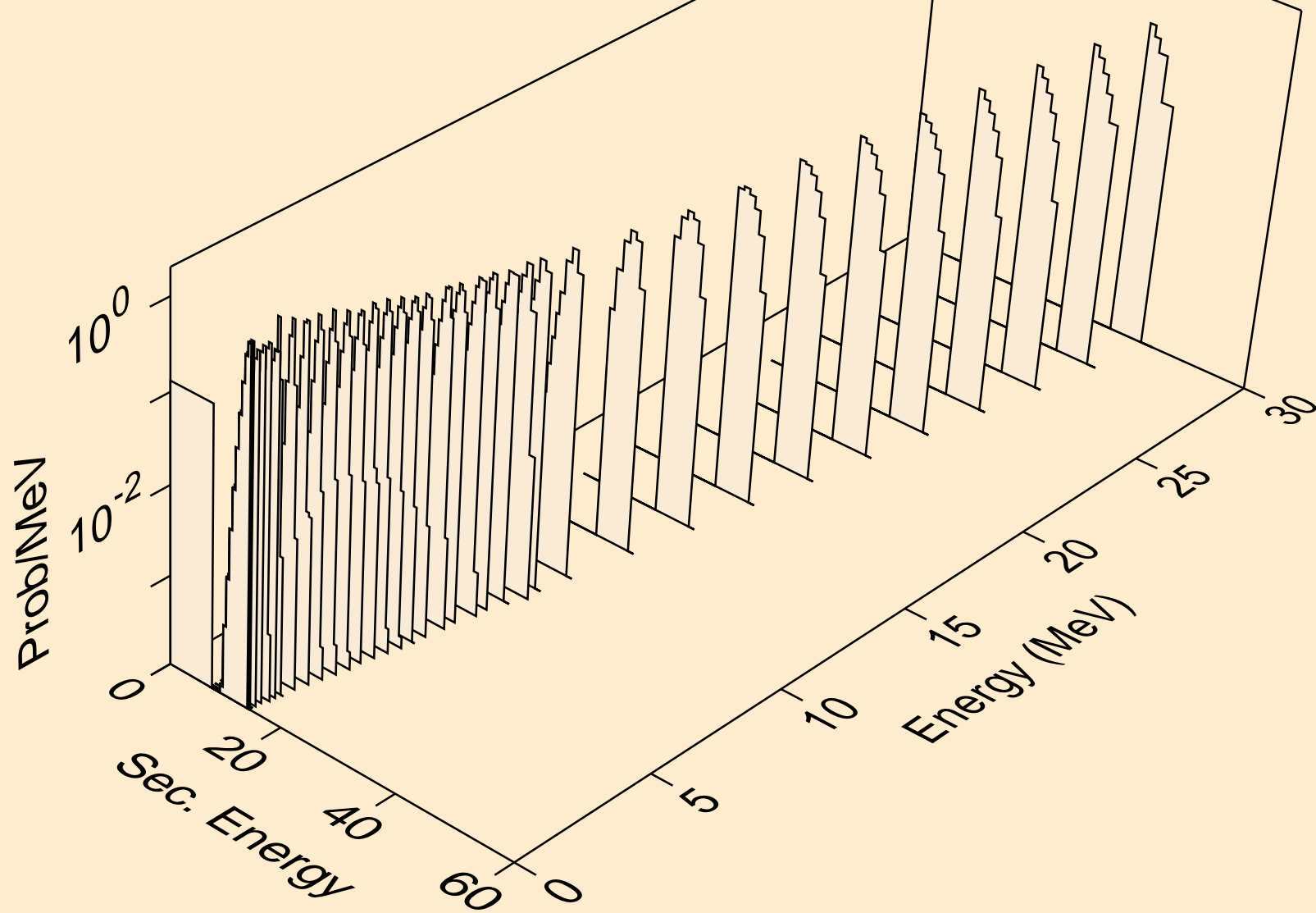
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)a



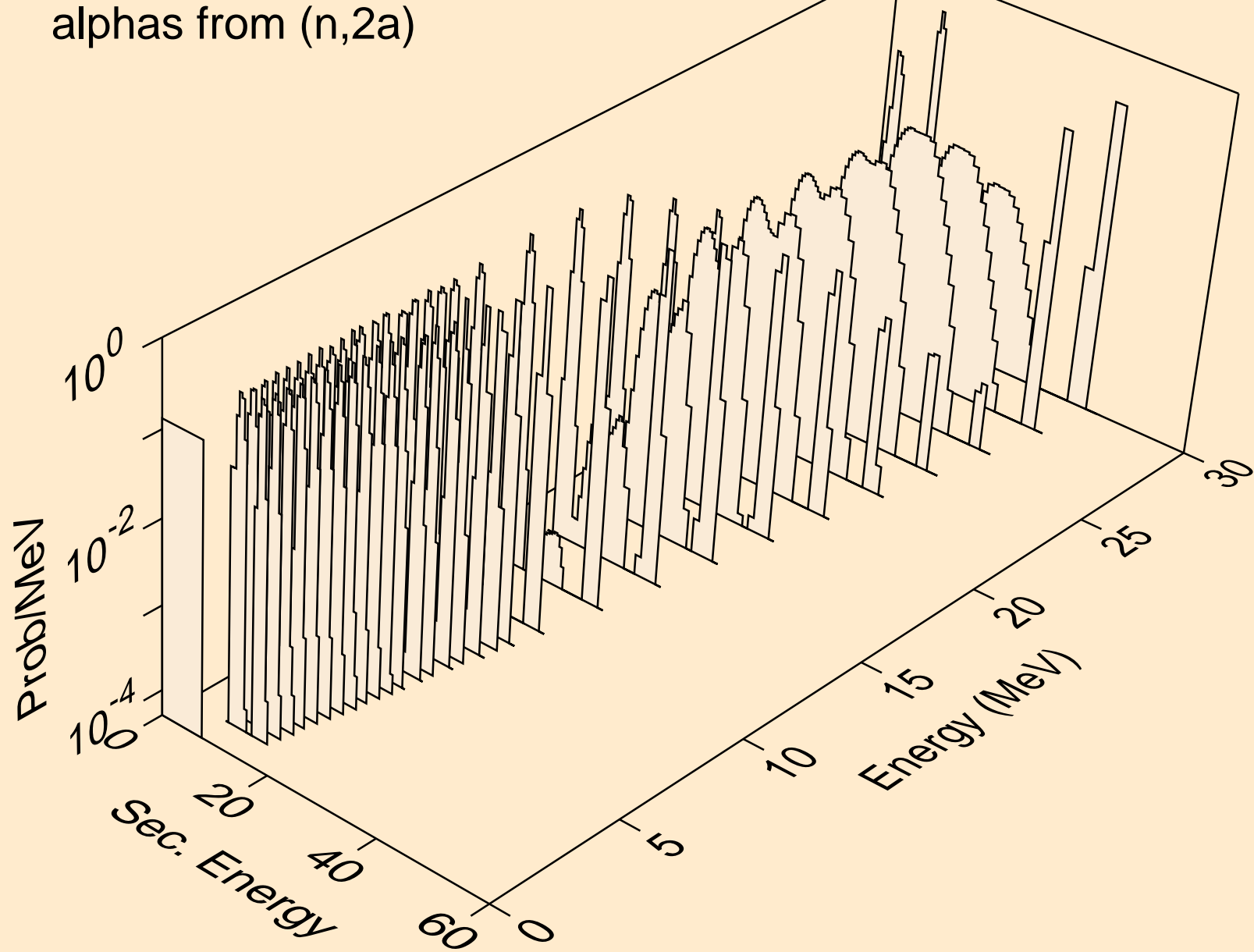
CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,3n)a



CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,a)



CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2a)



CM232 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,pa)

