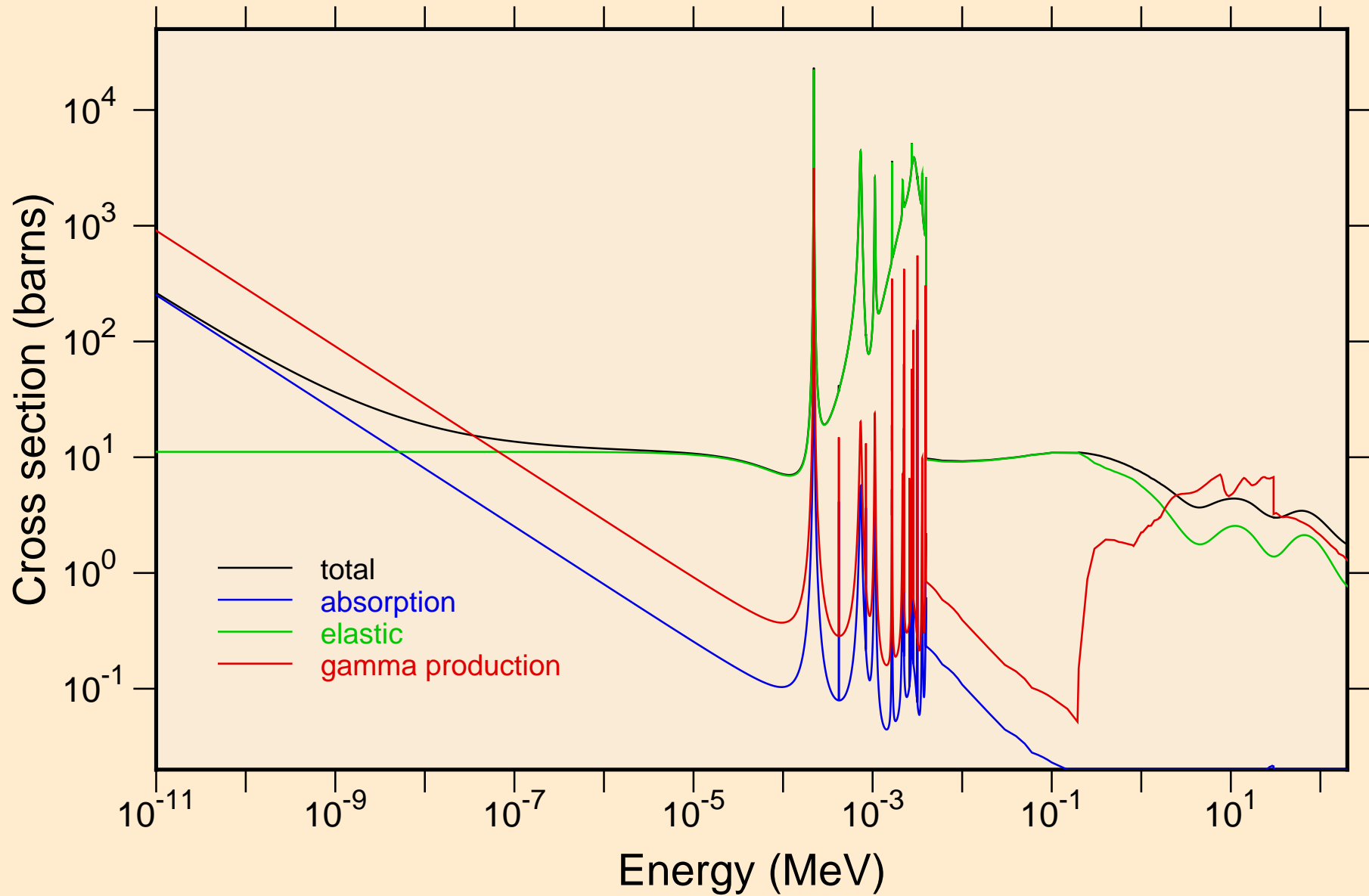
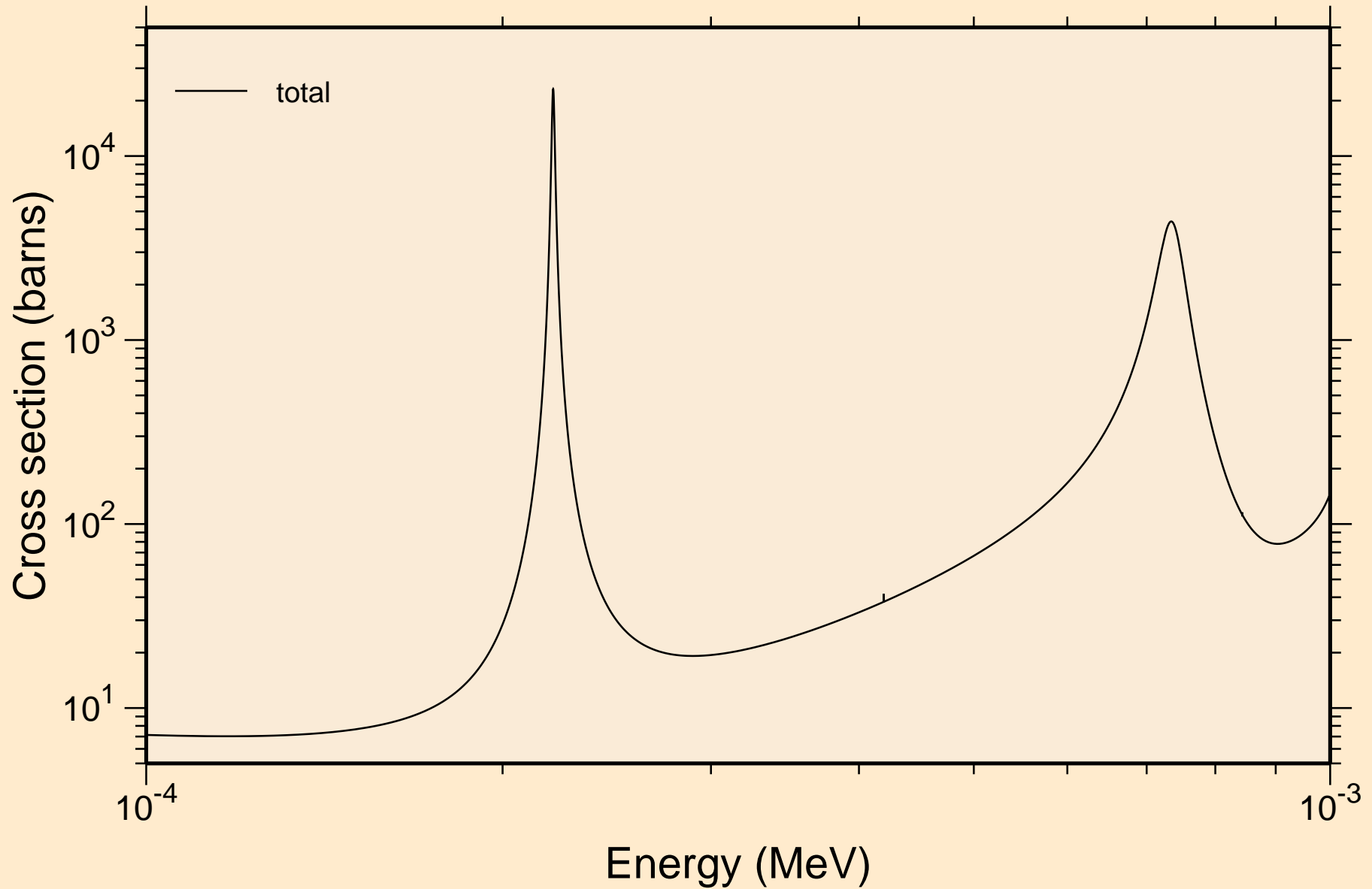


# MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

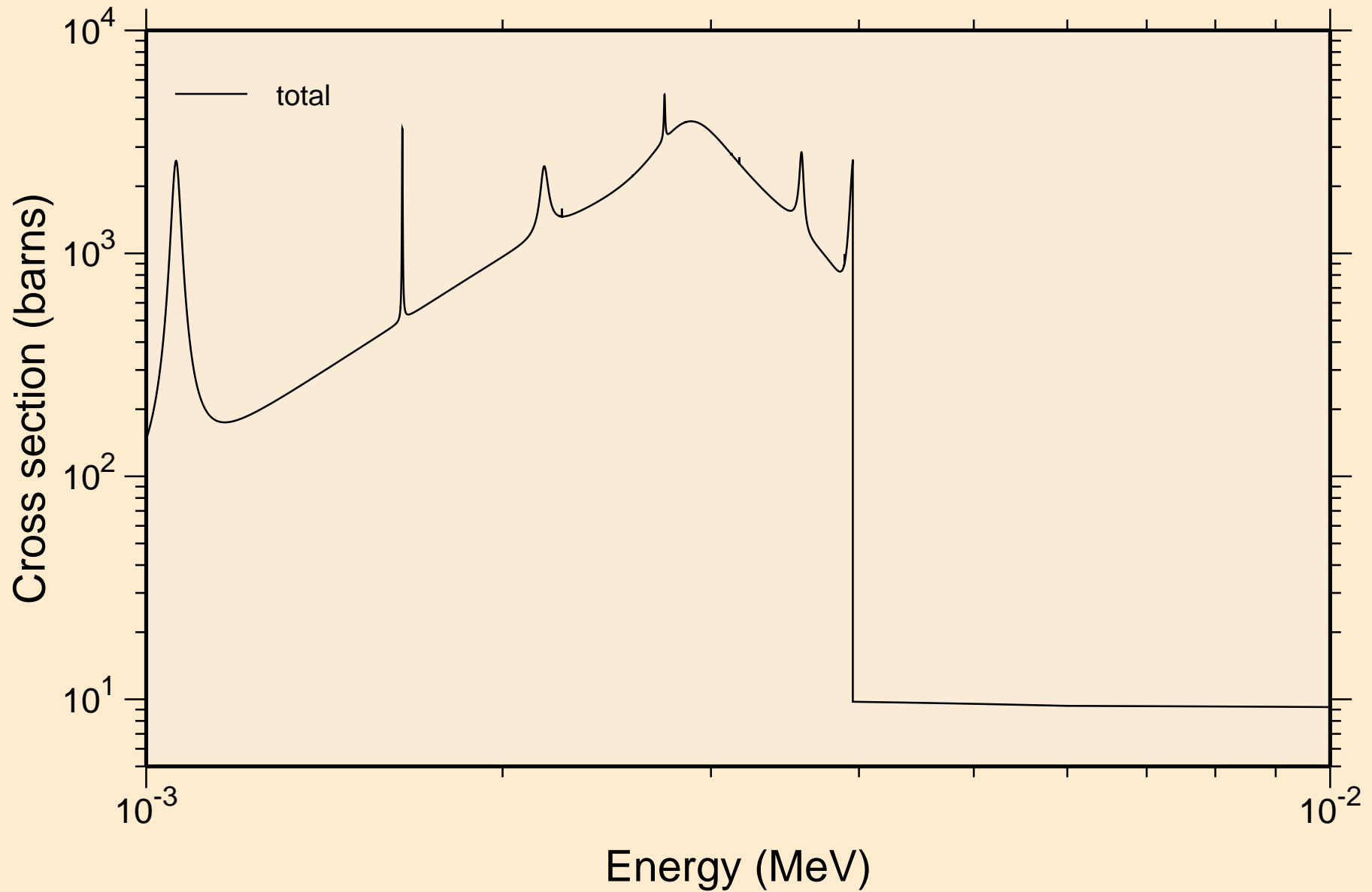
## Principal cross sections



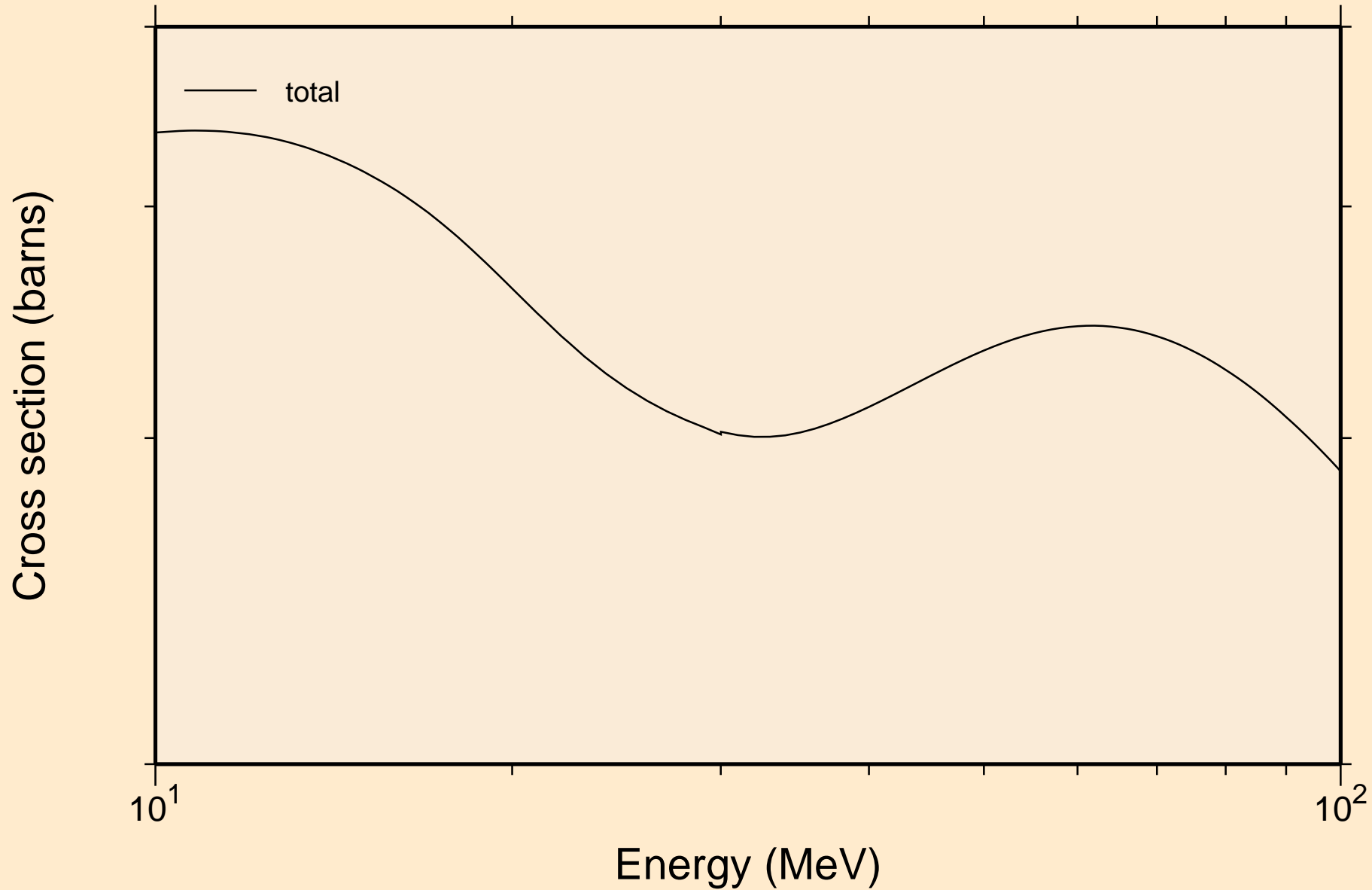
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



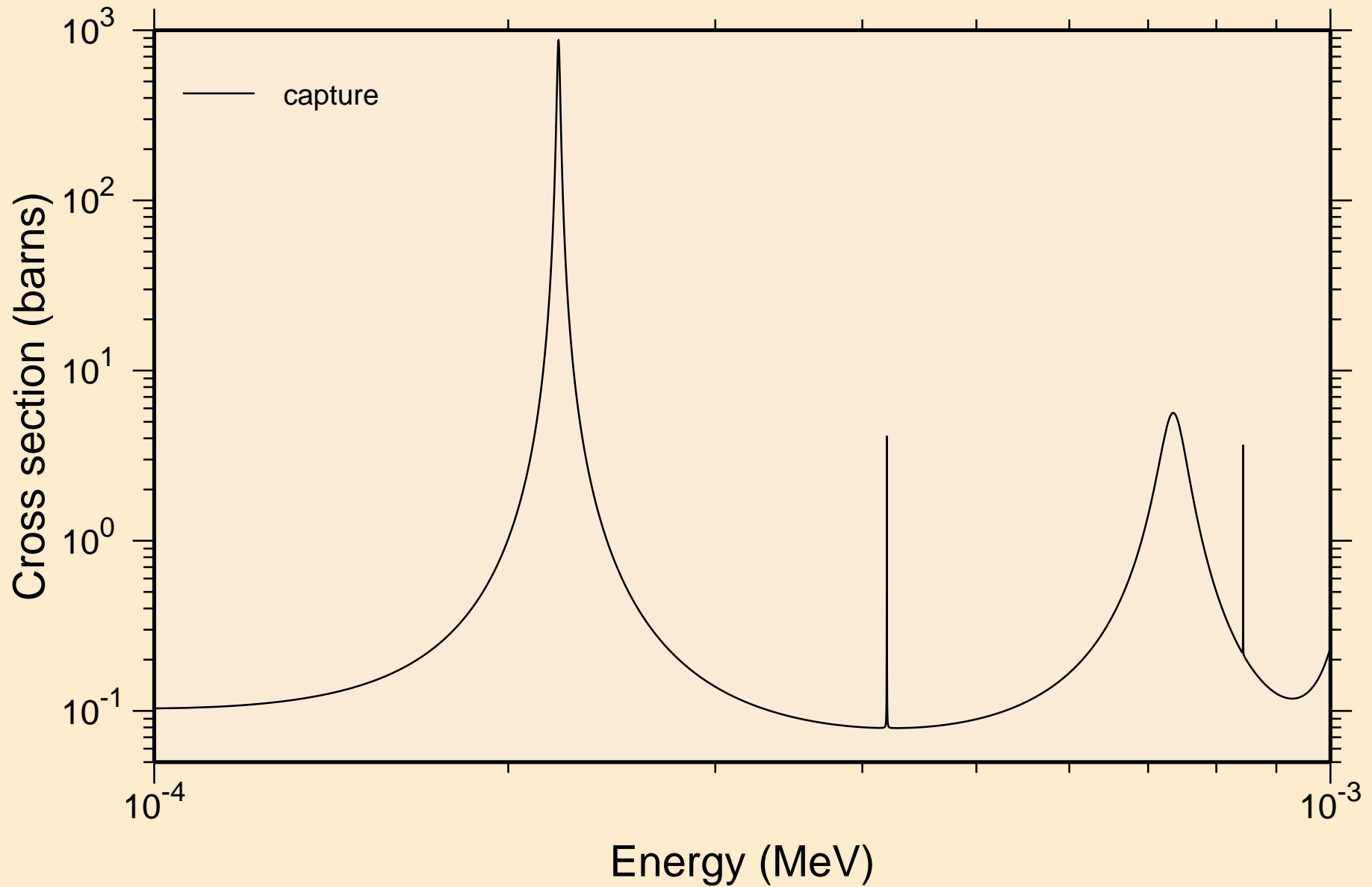
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



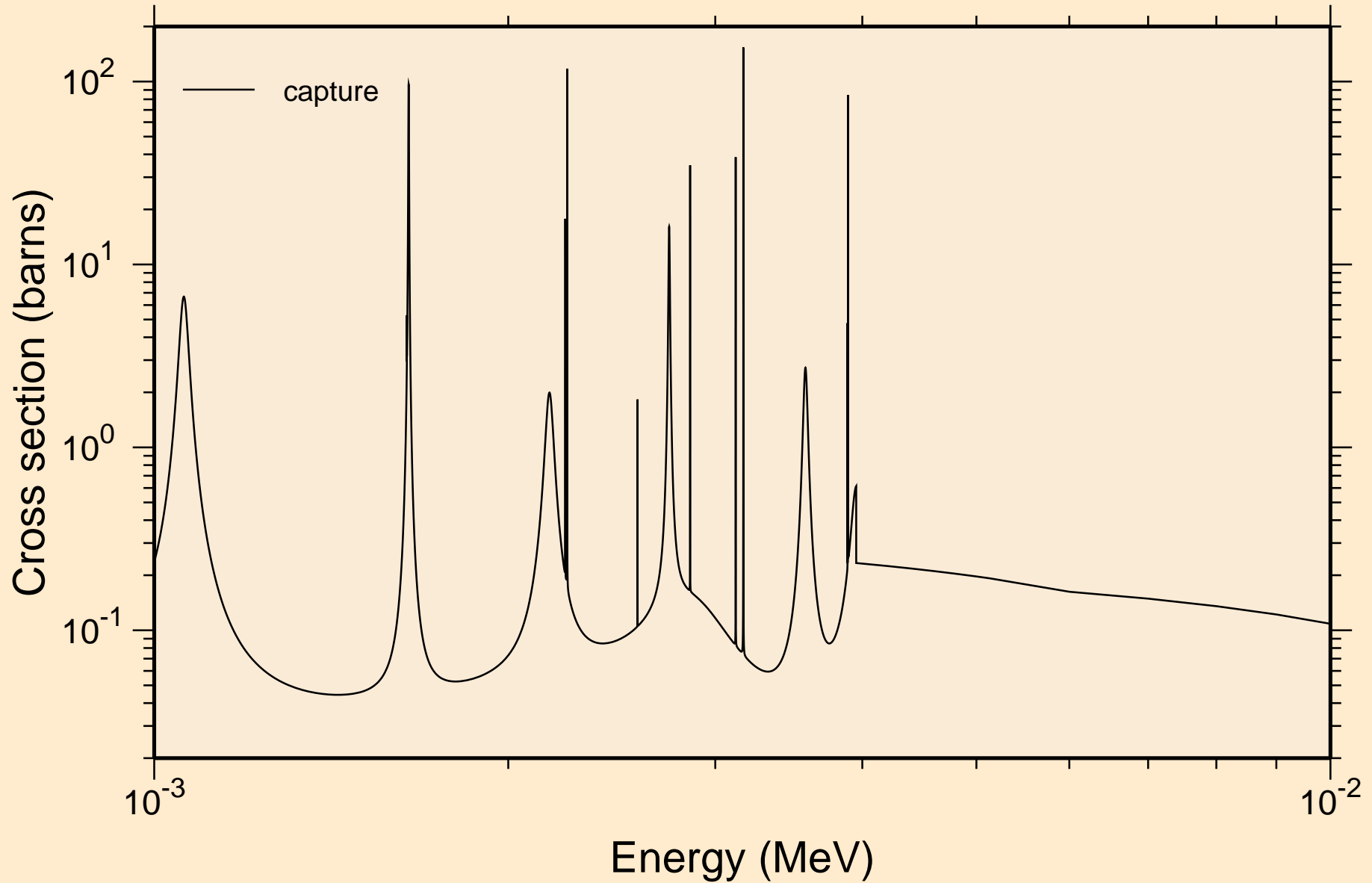
M0104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



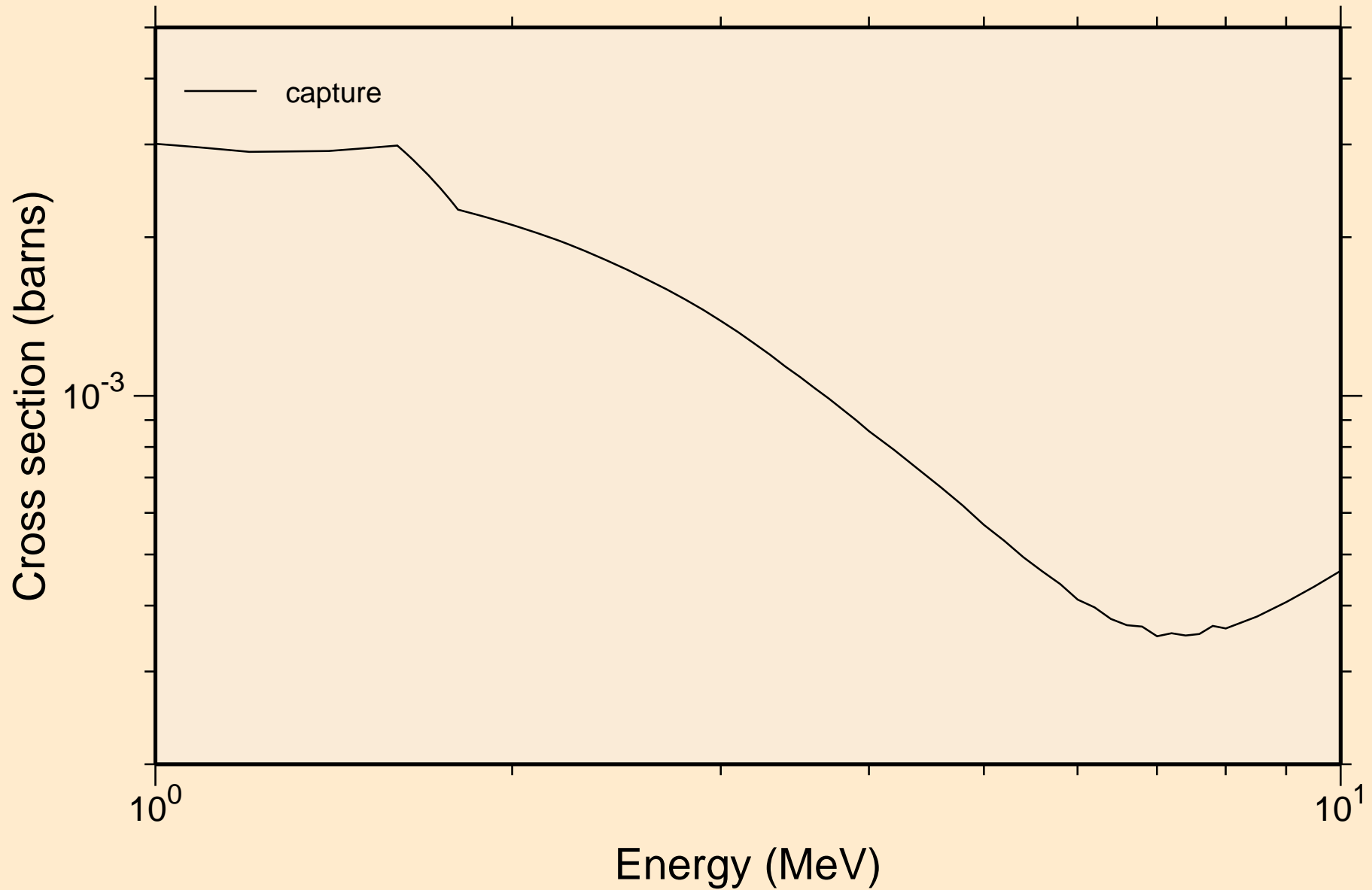
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections



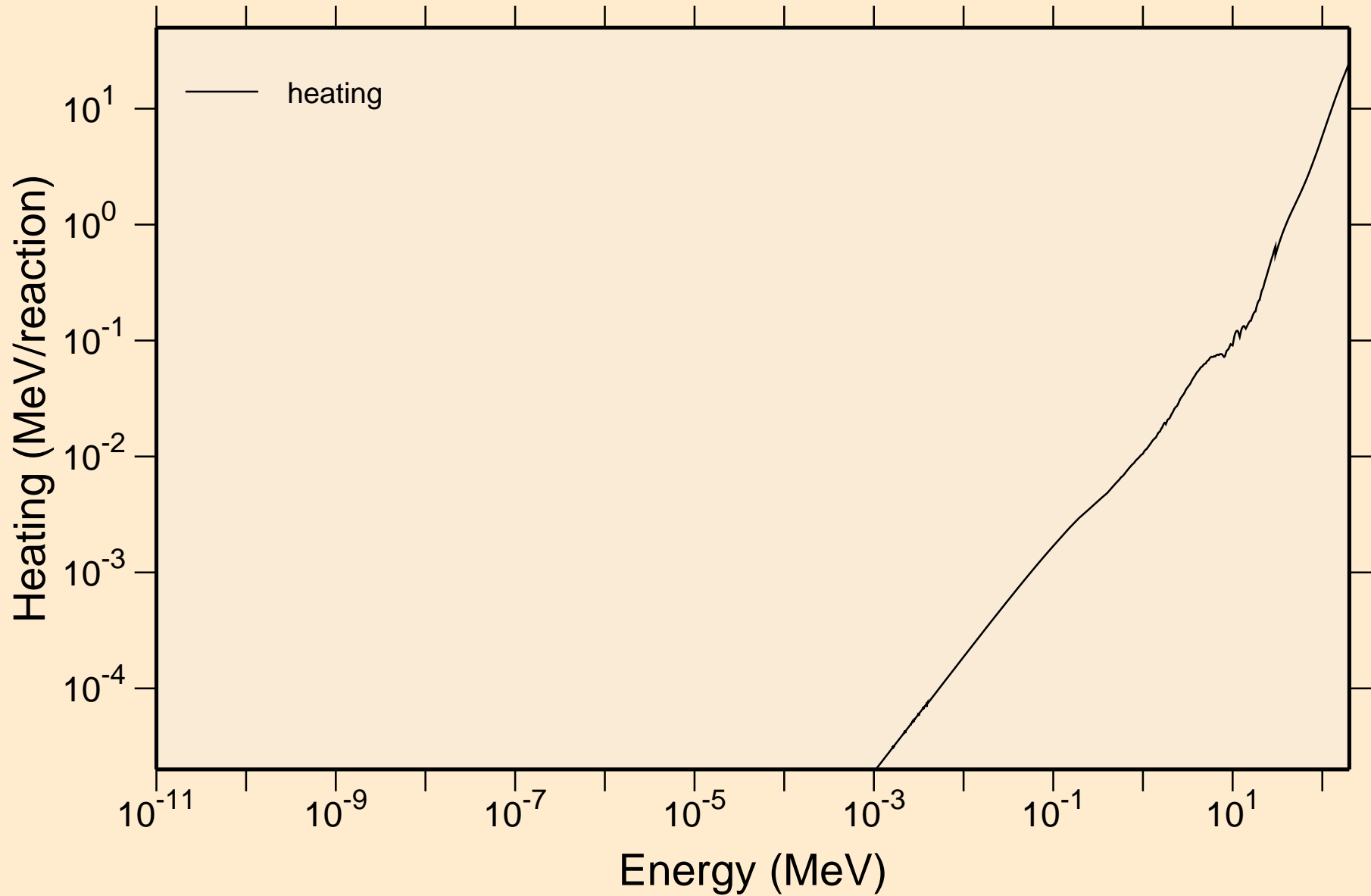
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections



MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections

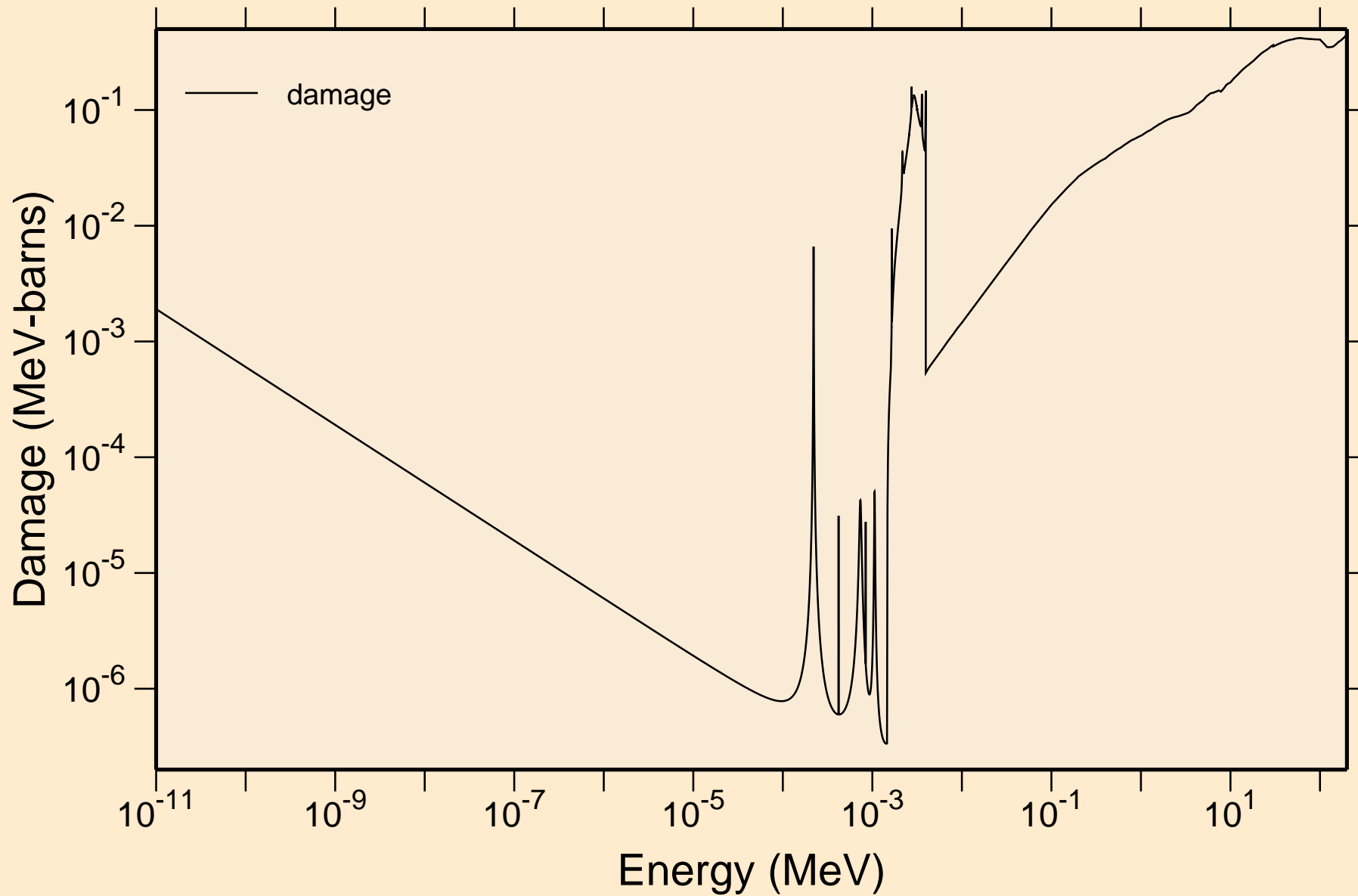


MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Heating

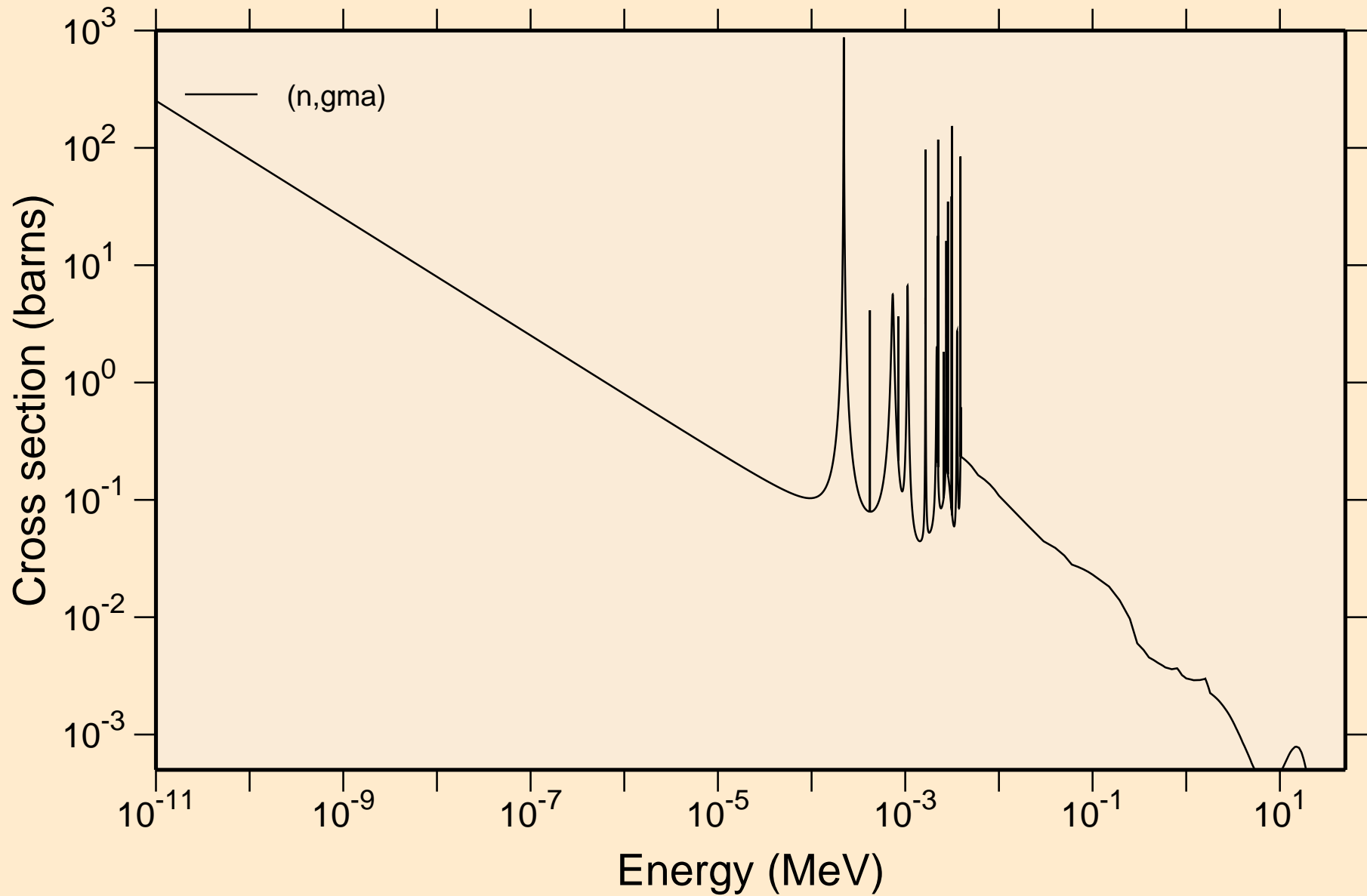


# MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Damage

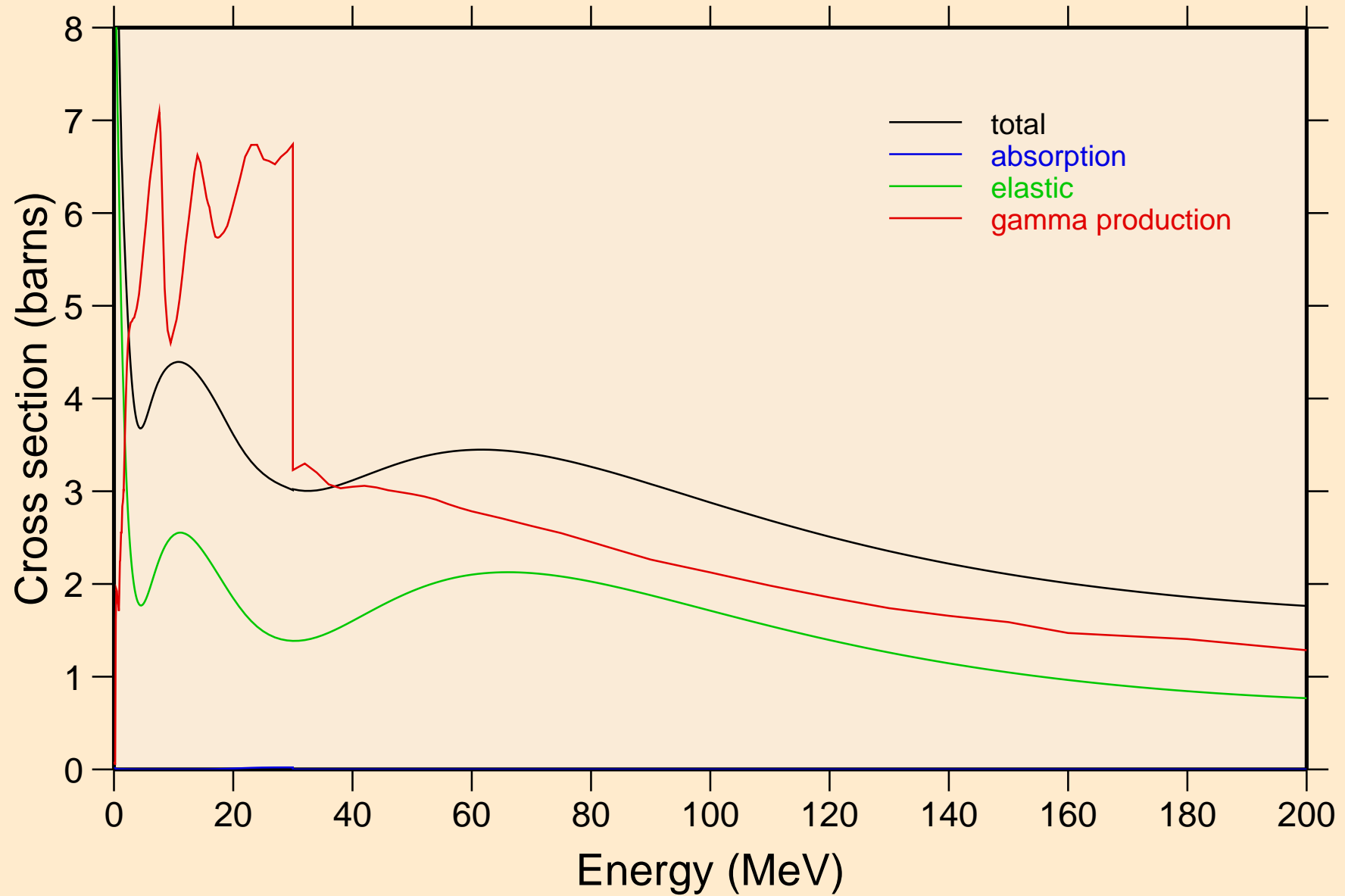


MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions



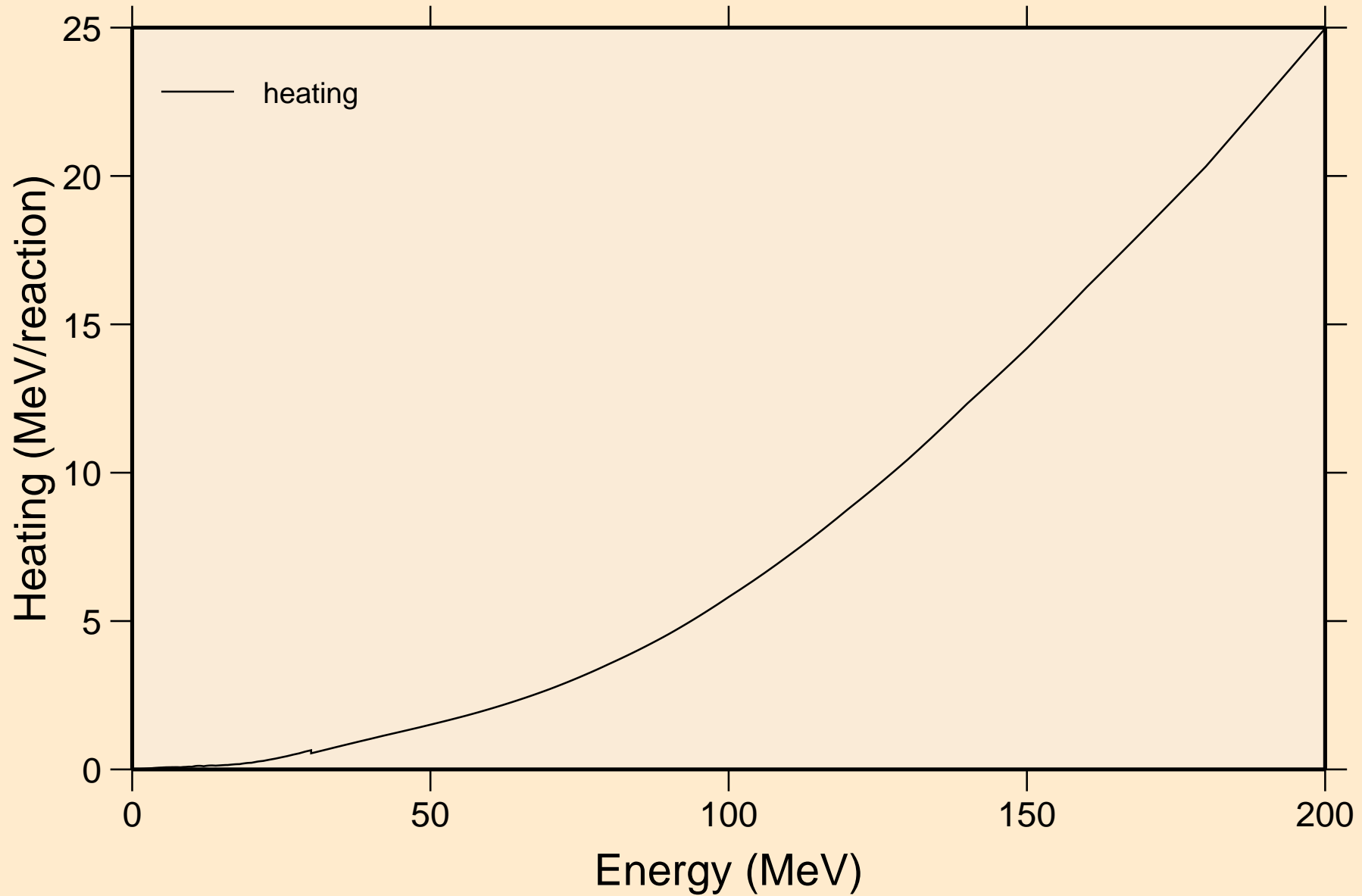
# MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

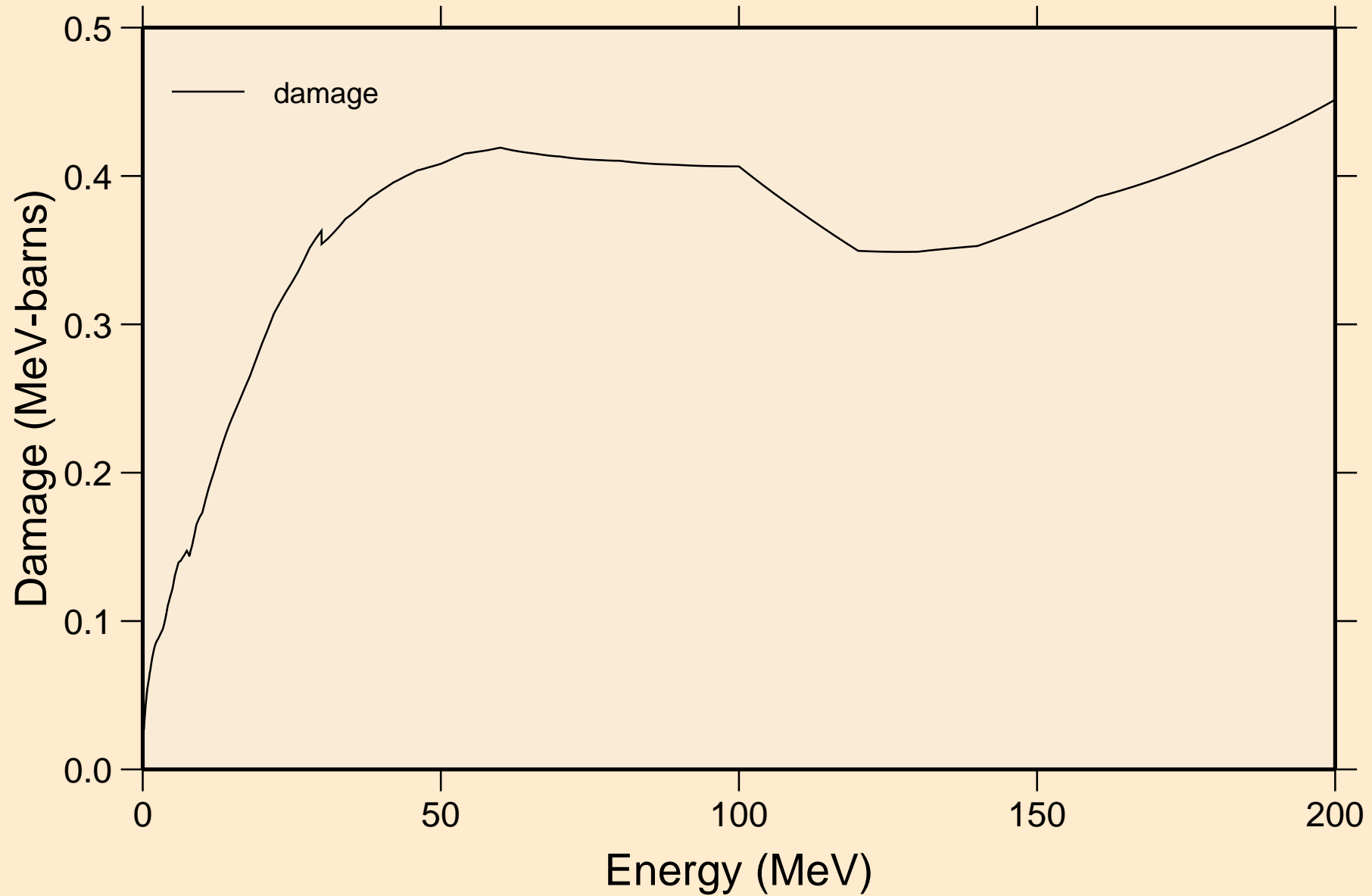


# MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

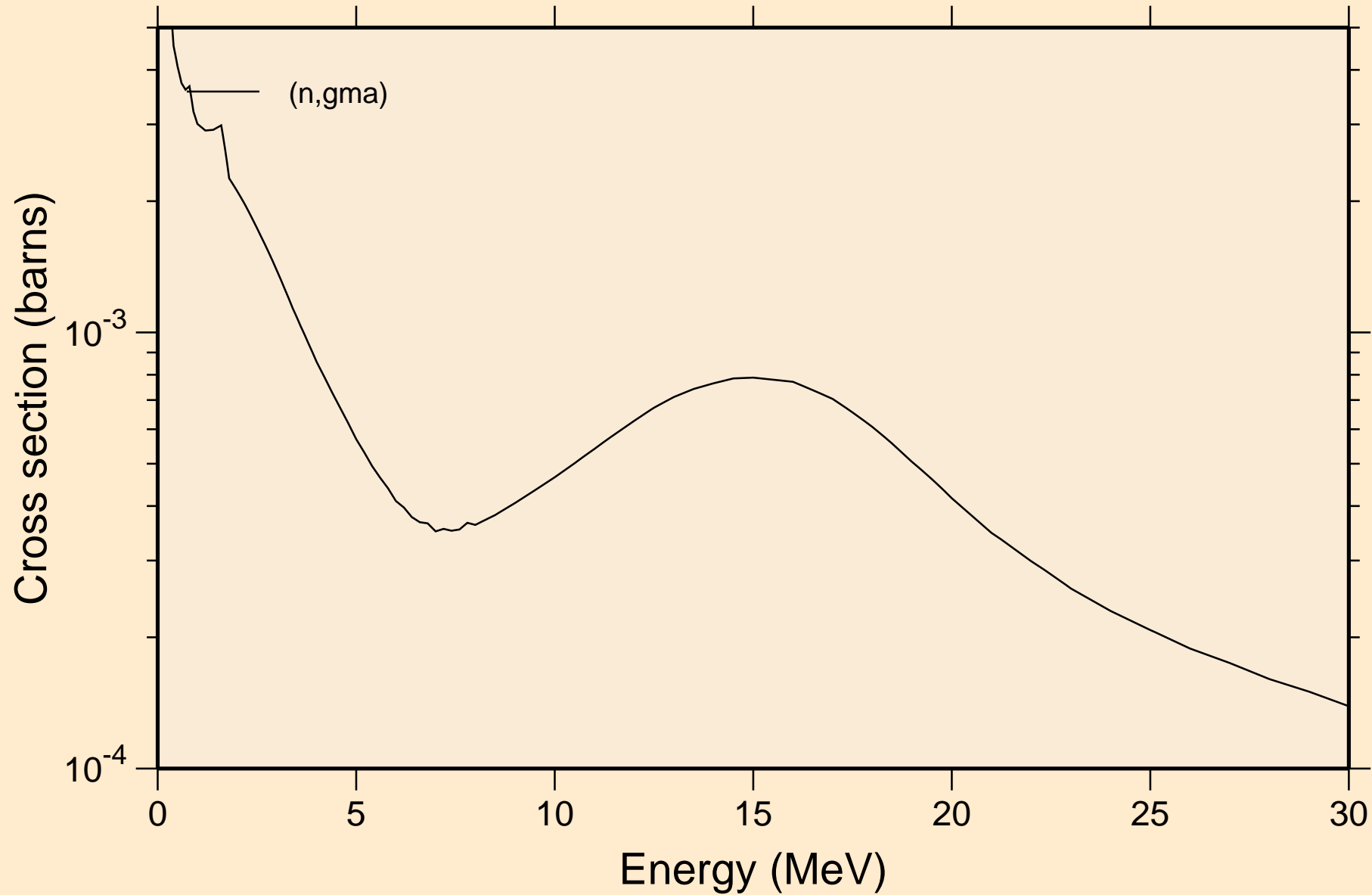
## Heating



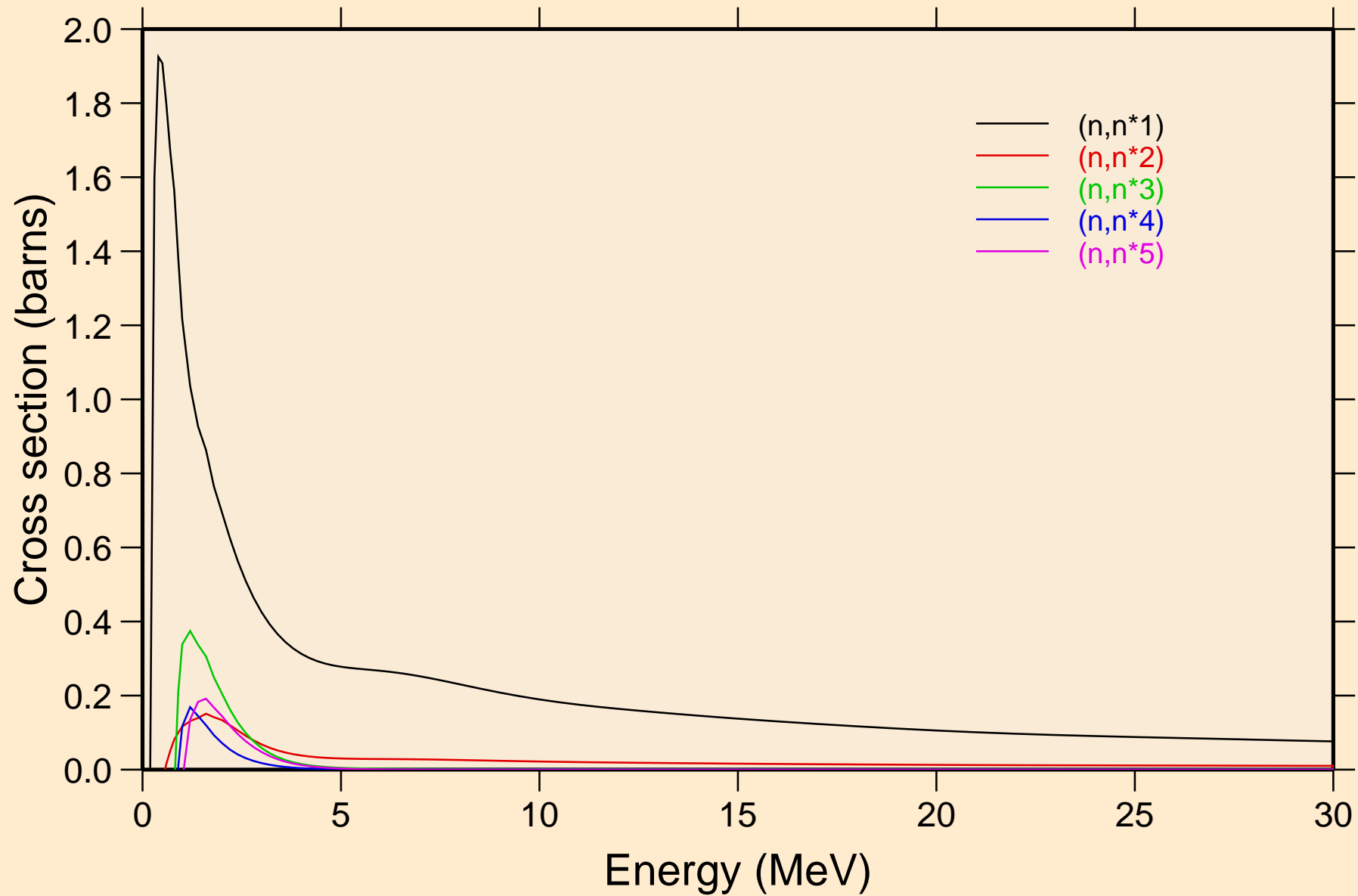
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Damage



MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions

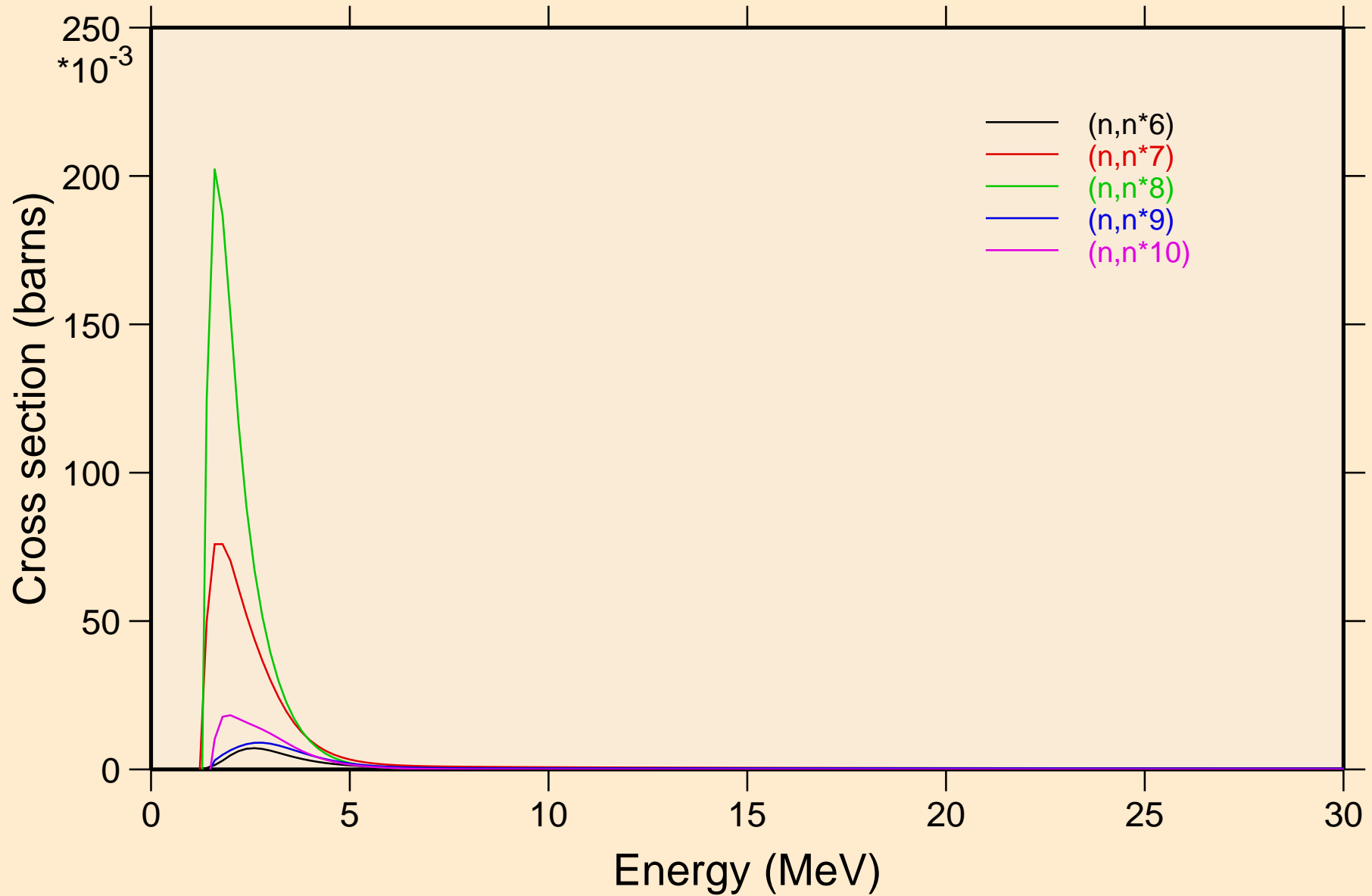


MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels

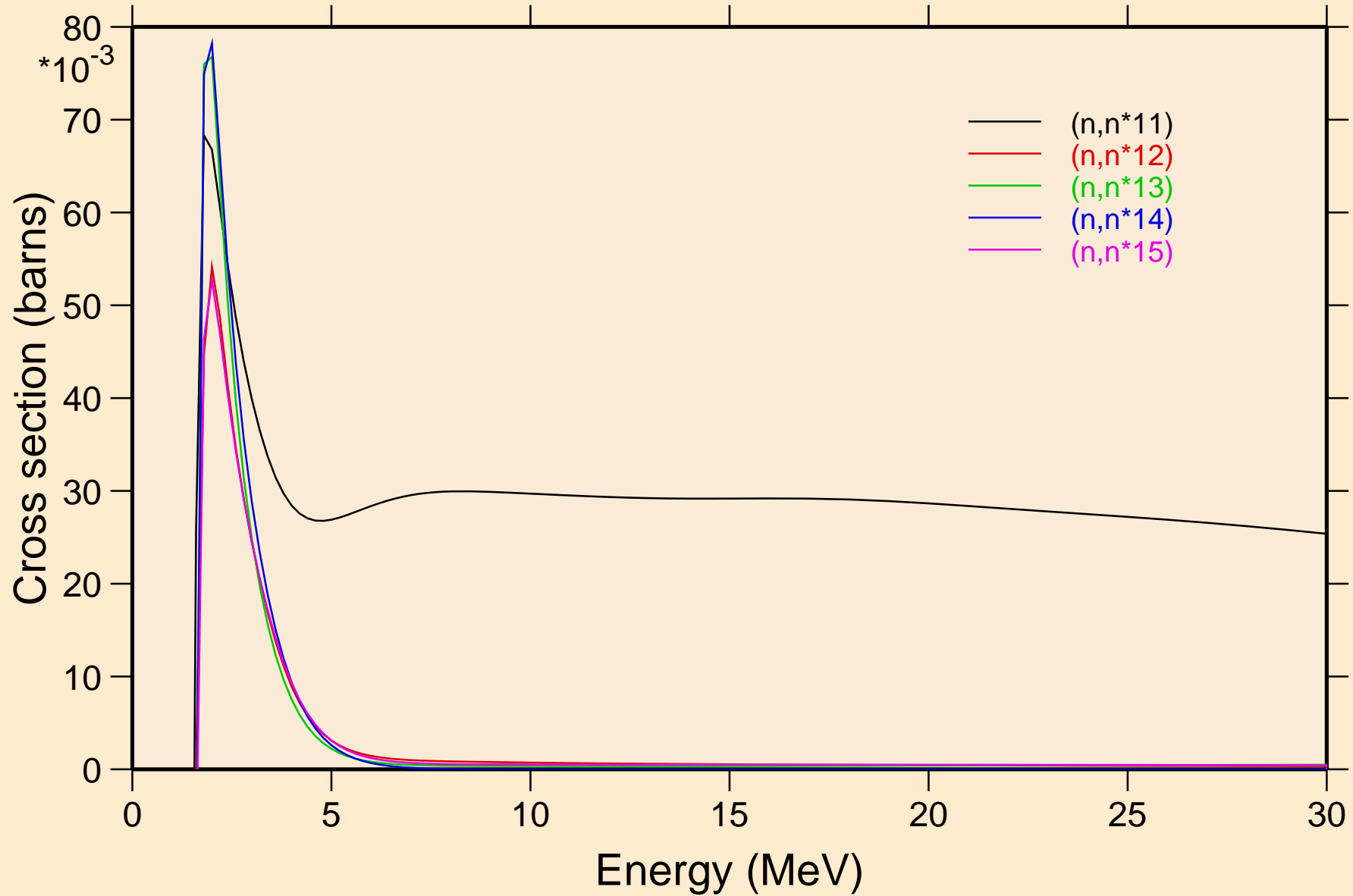


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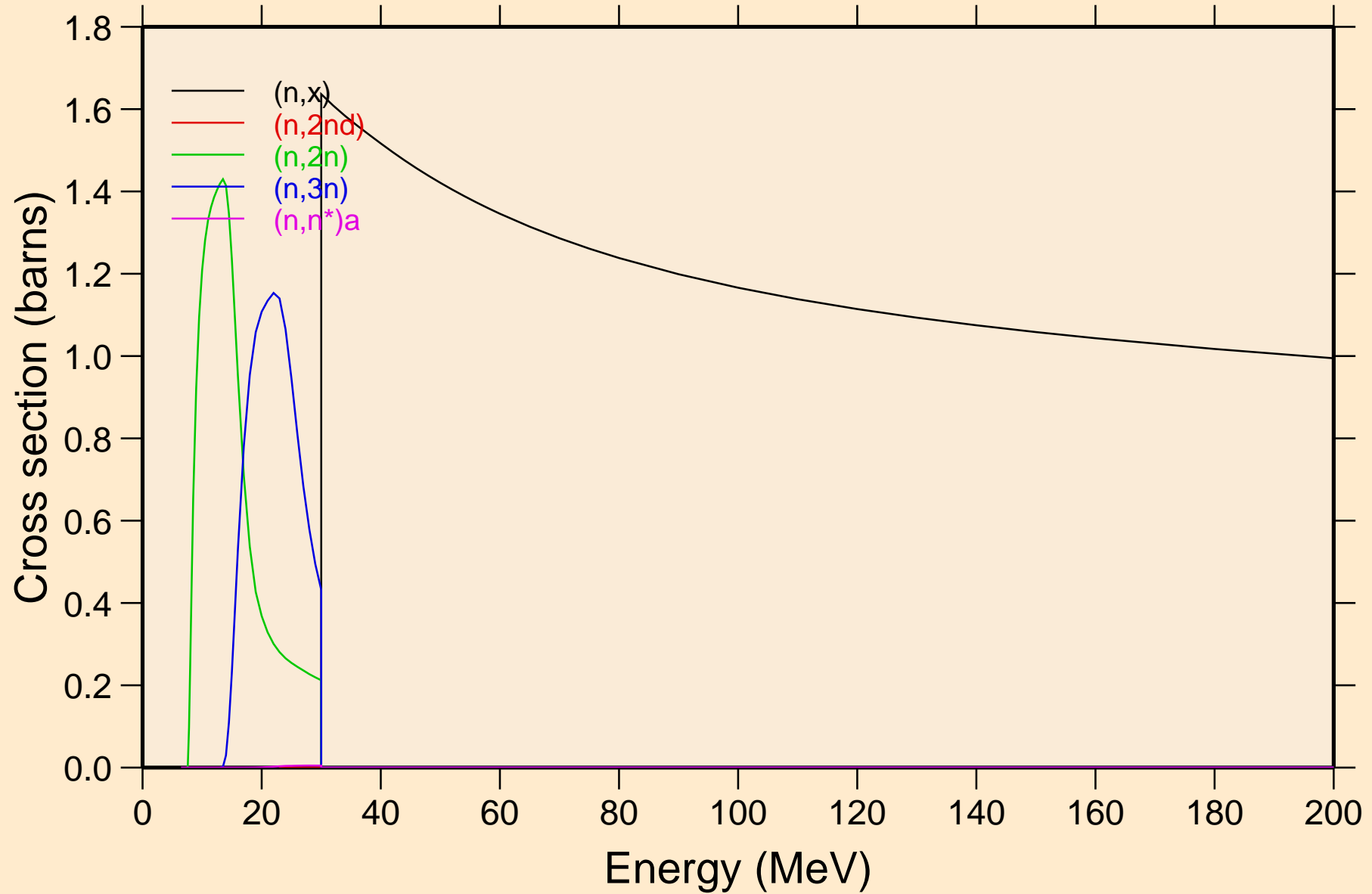
## Inelastic levels



MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels

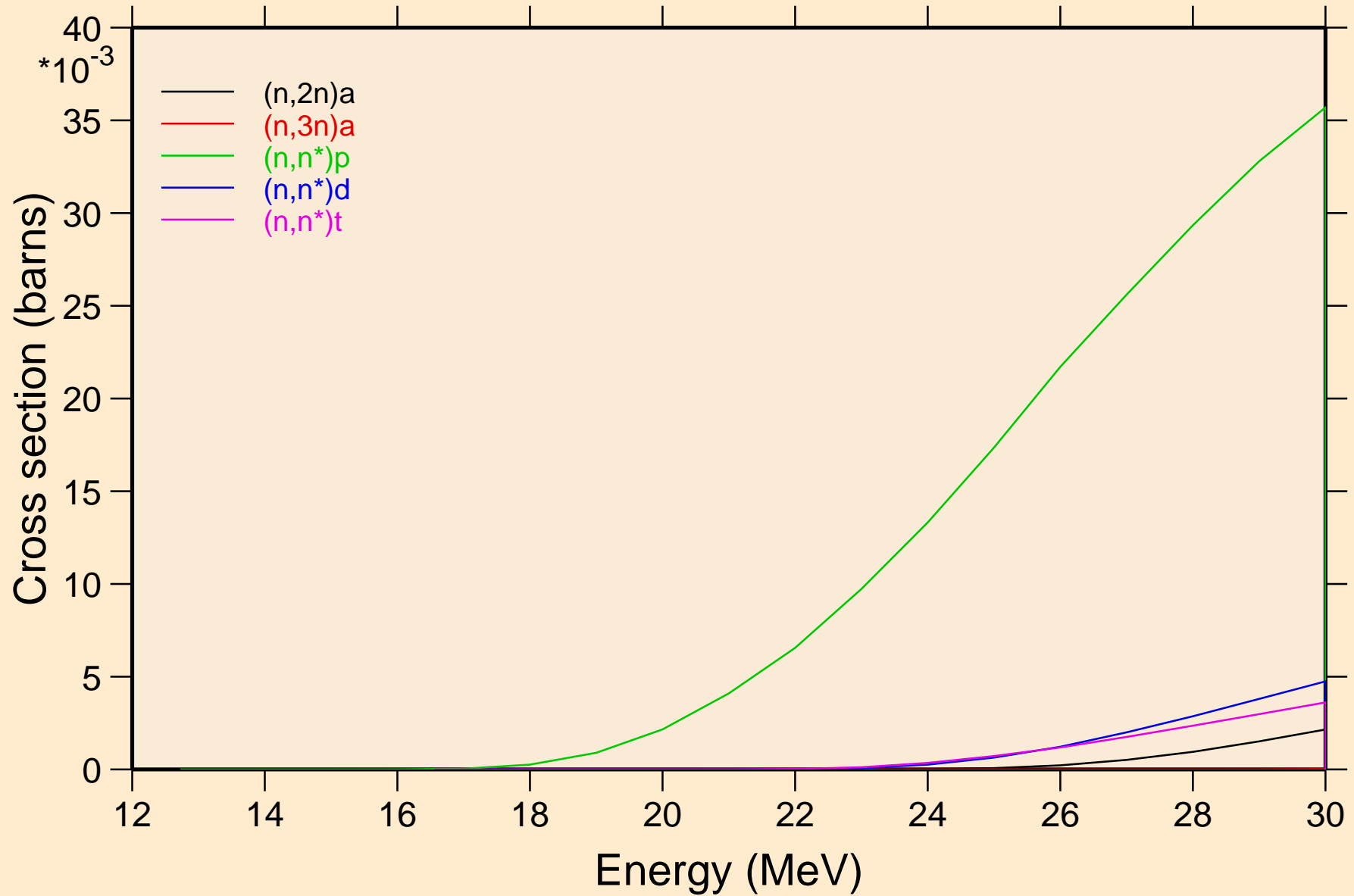


MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

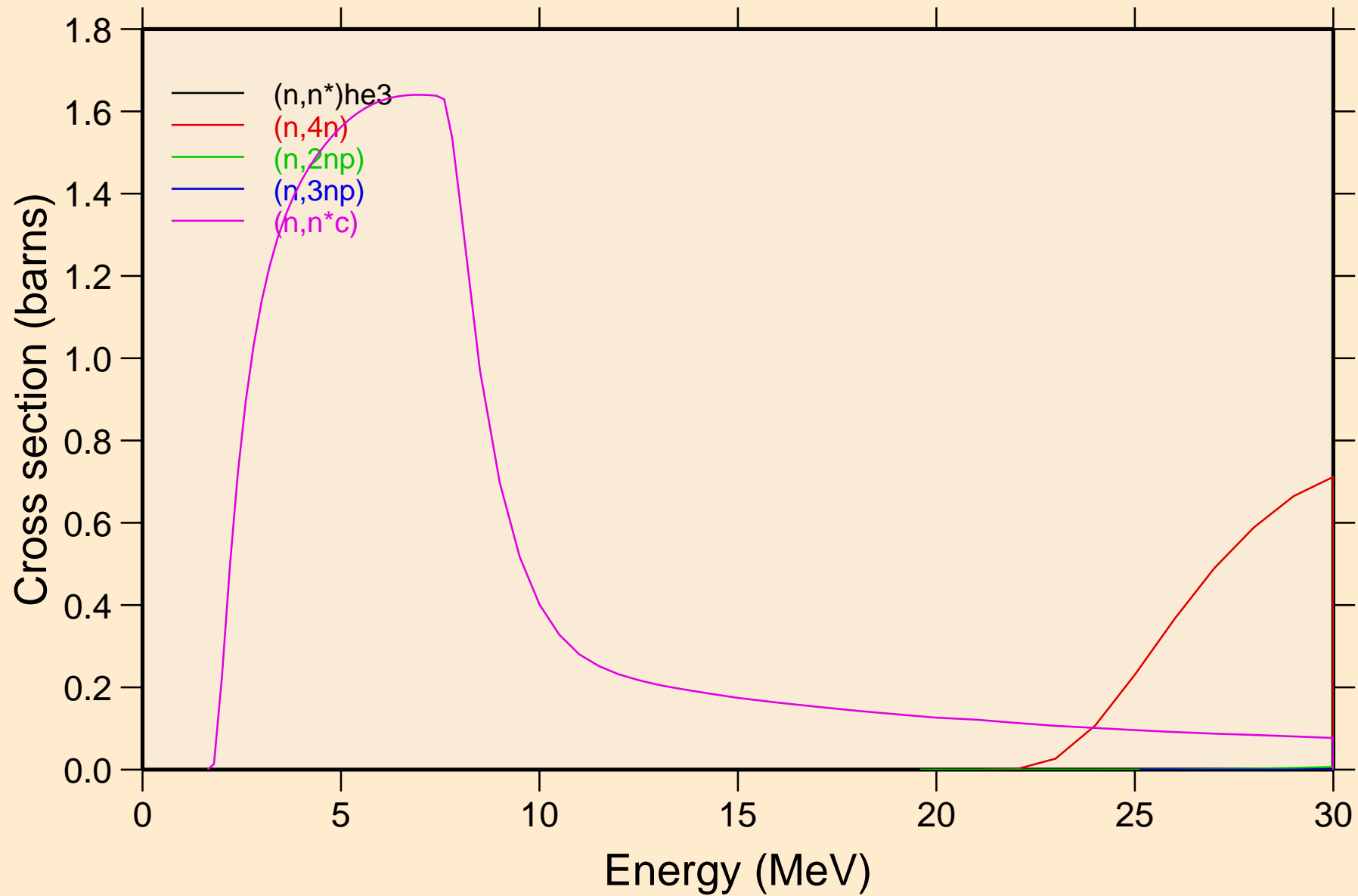


# MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

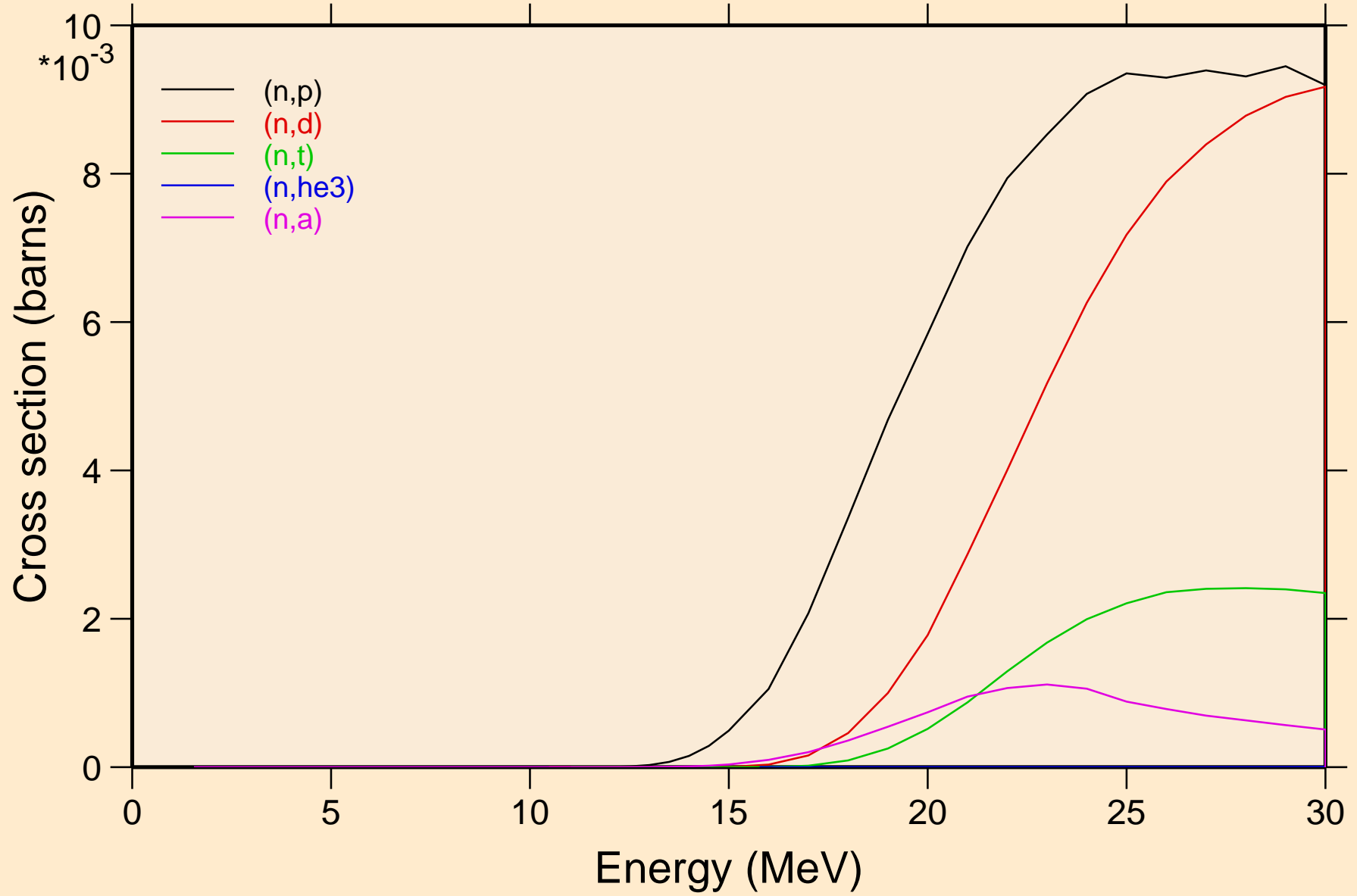
## Threshold reactions



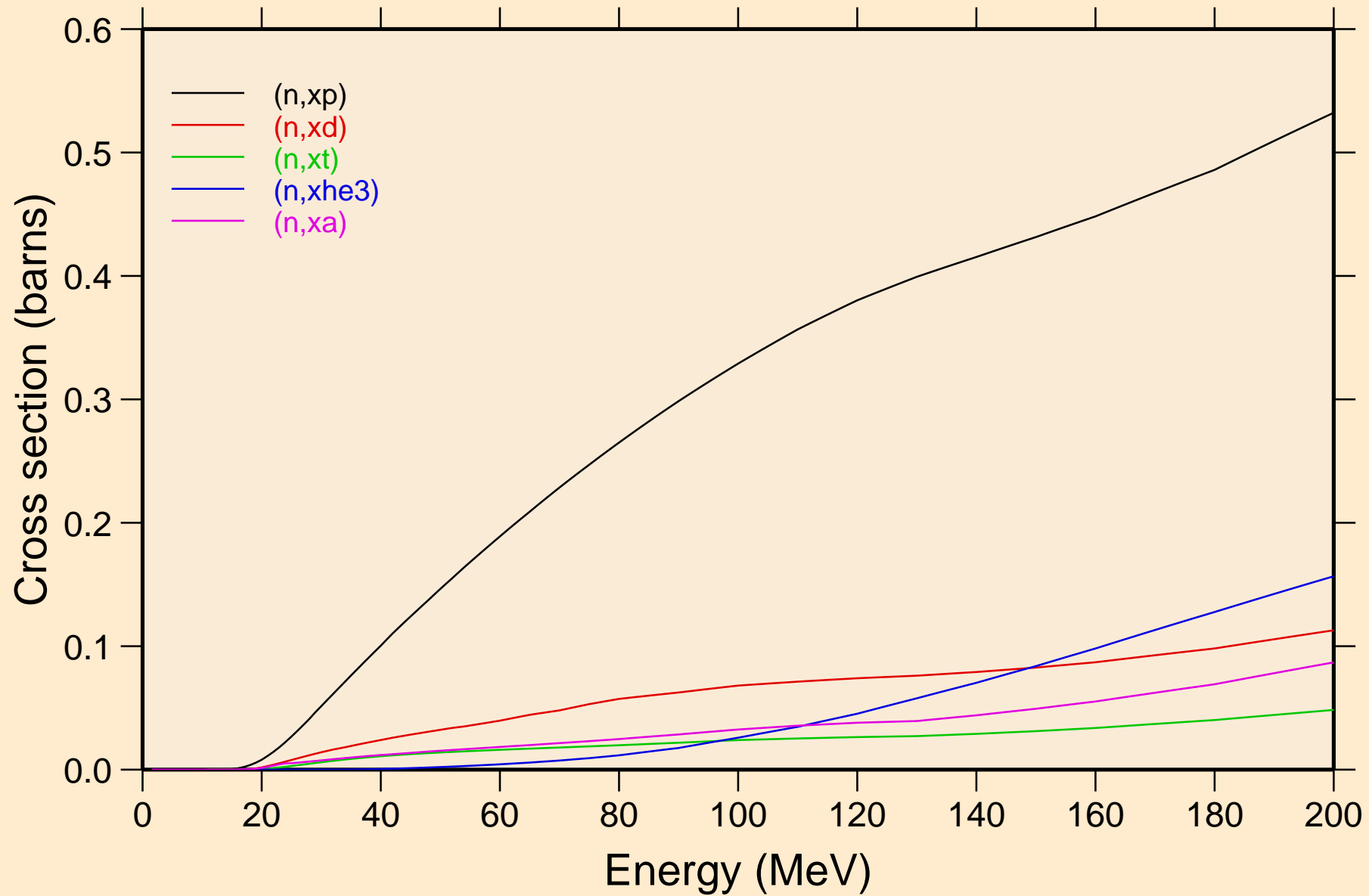
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



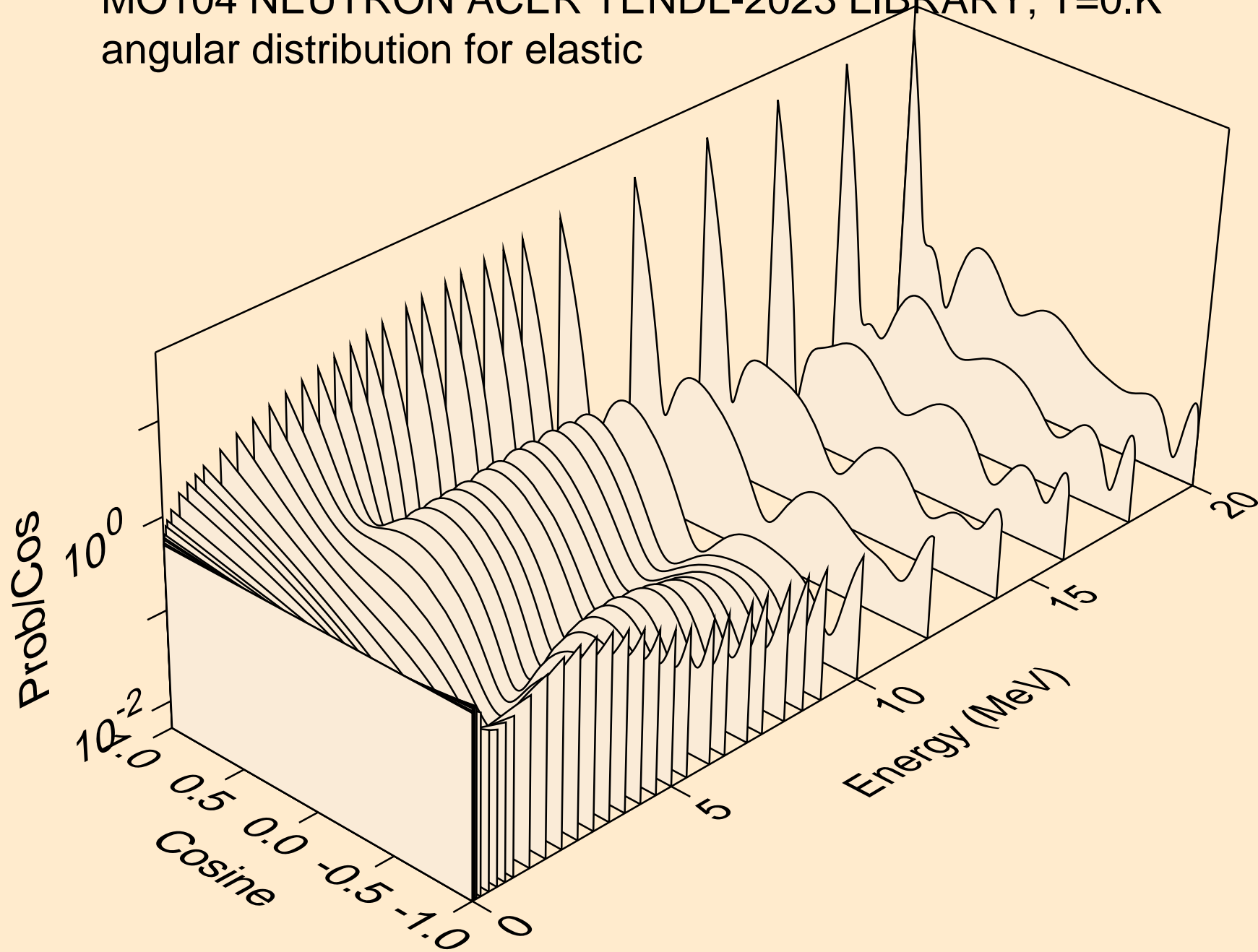
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Threshold reactions



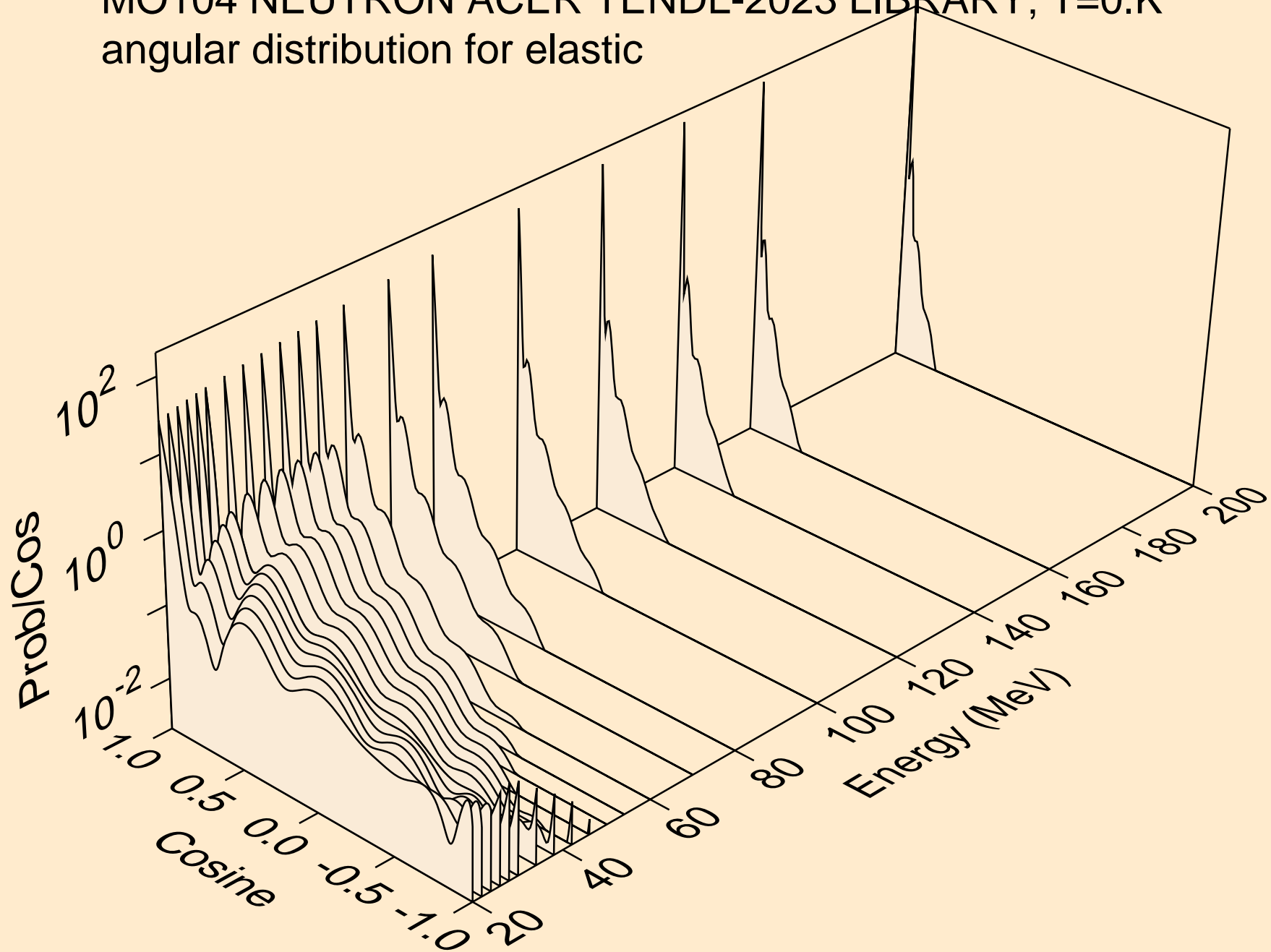
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



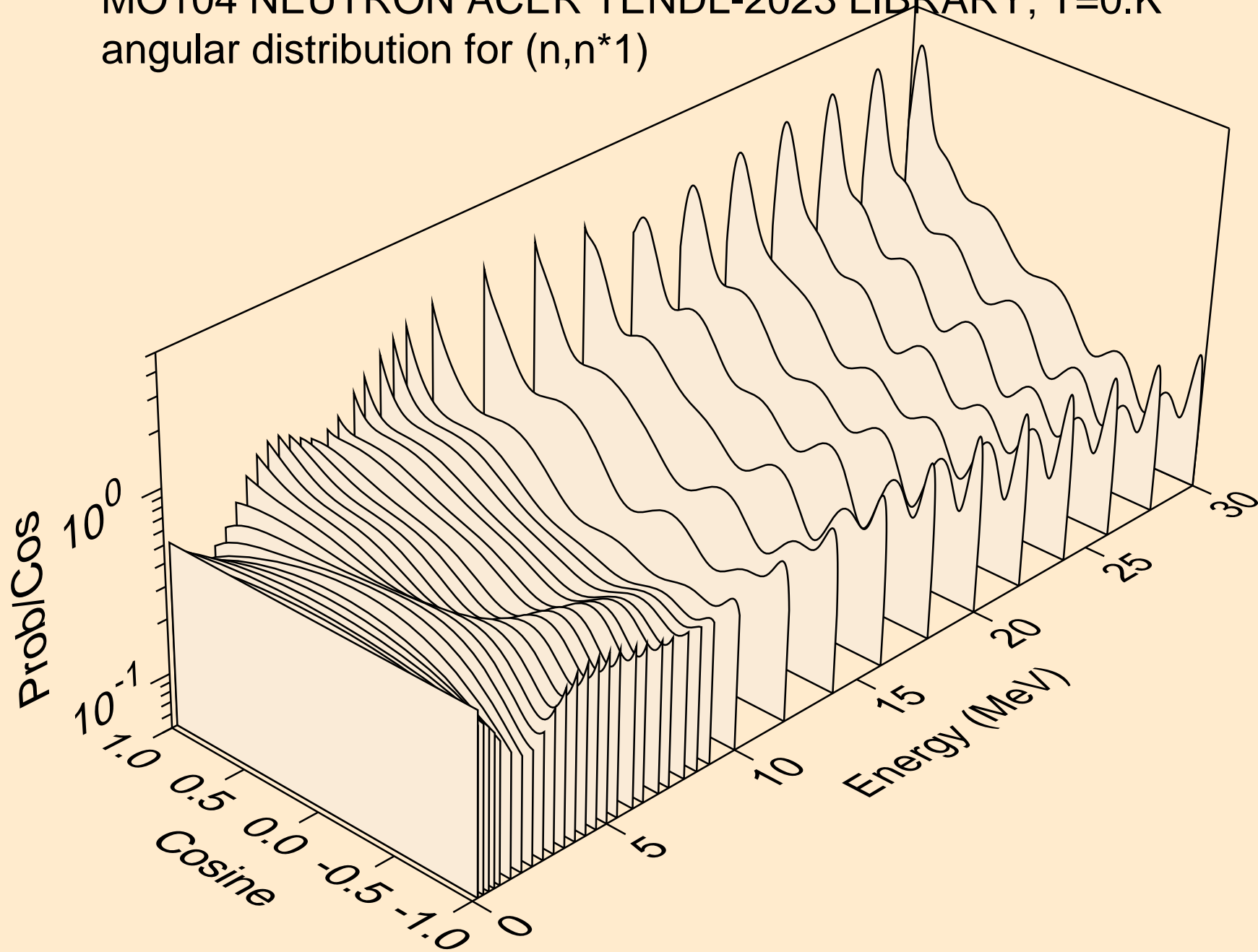
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



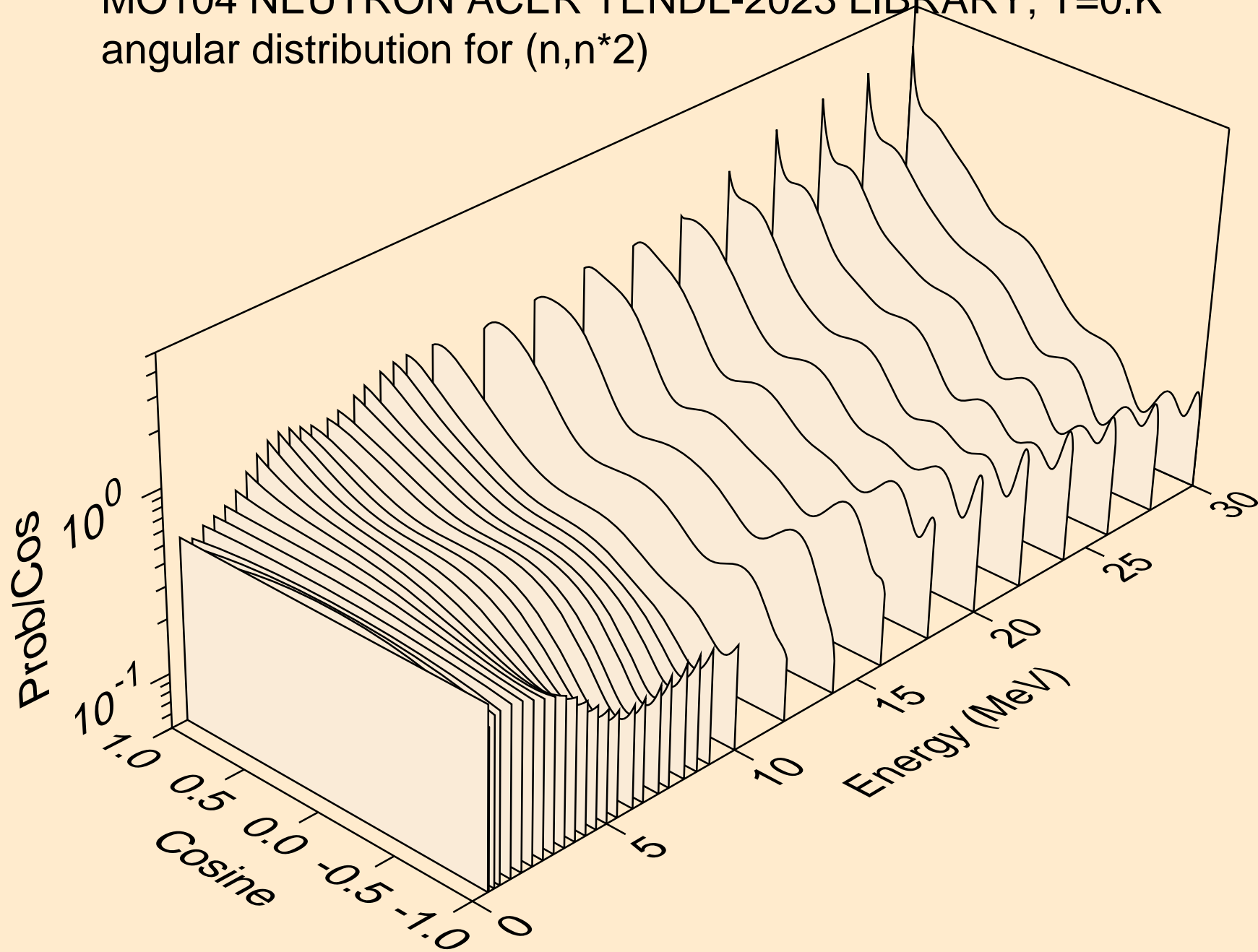
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angular distribution for elastic



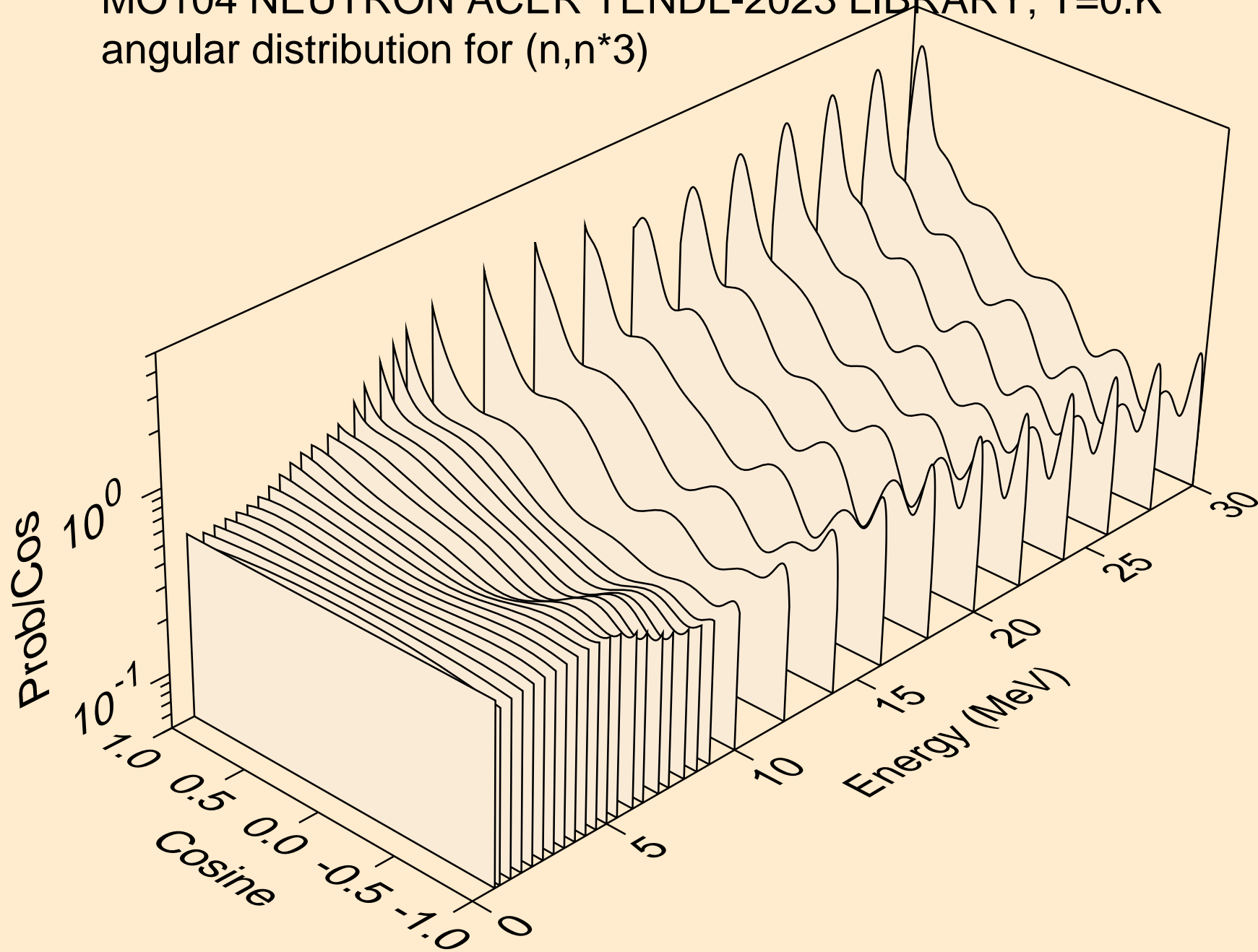
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*1)



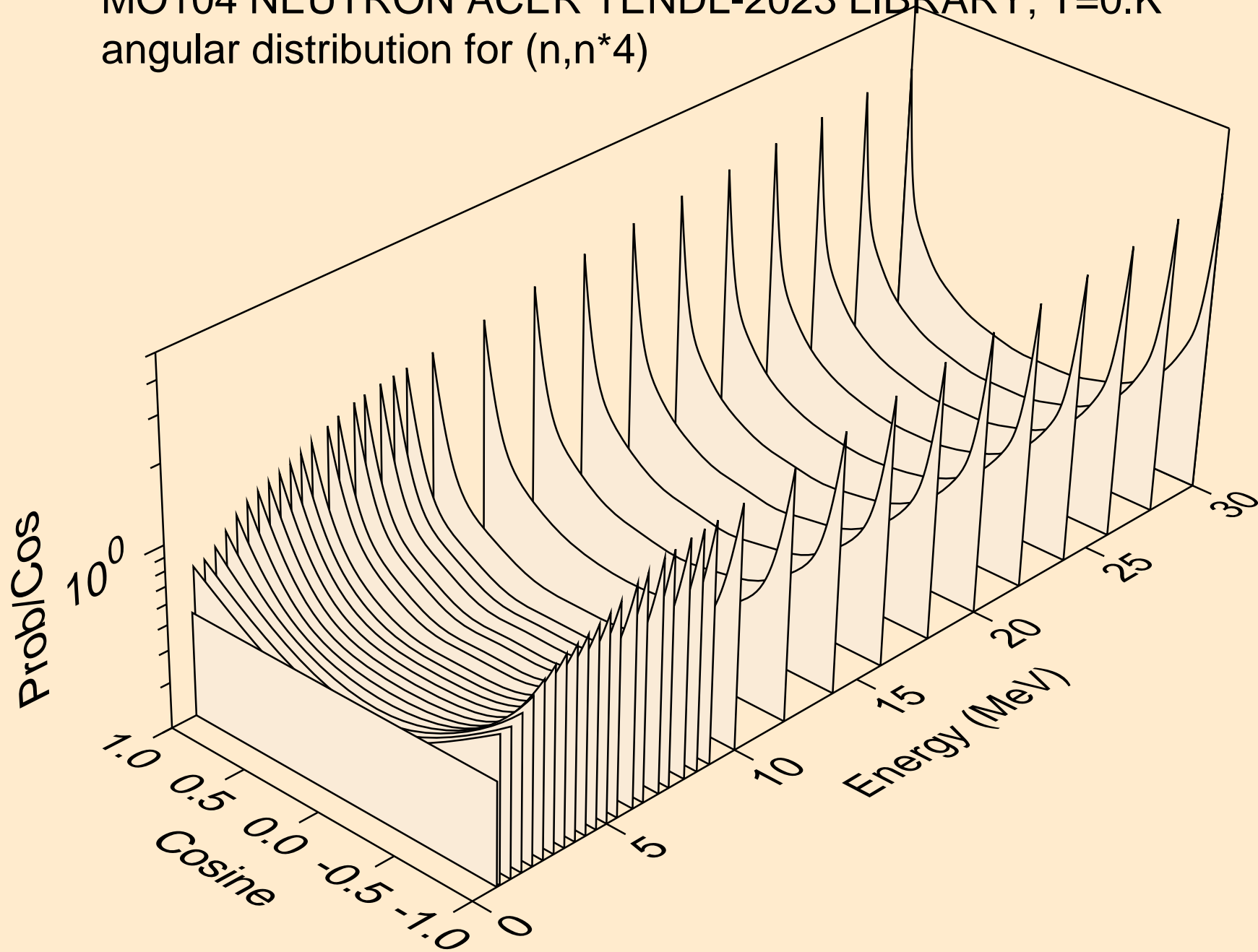
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*2)



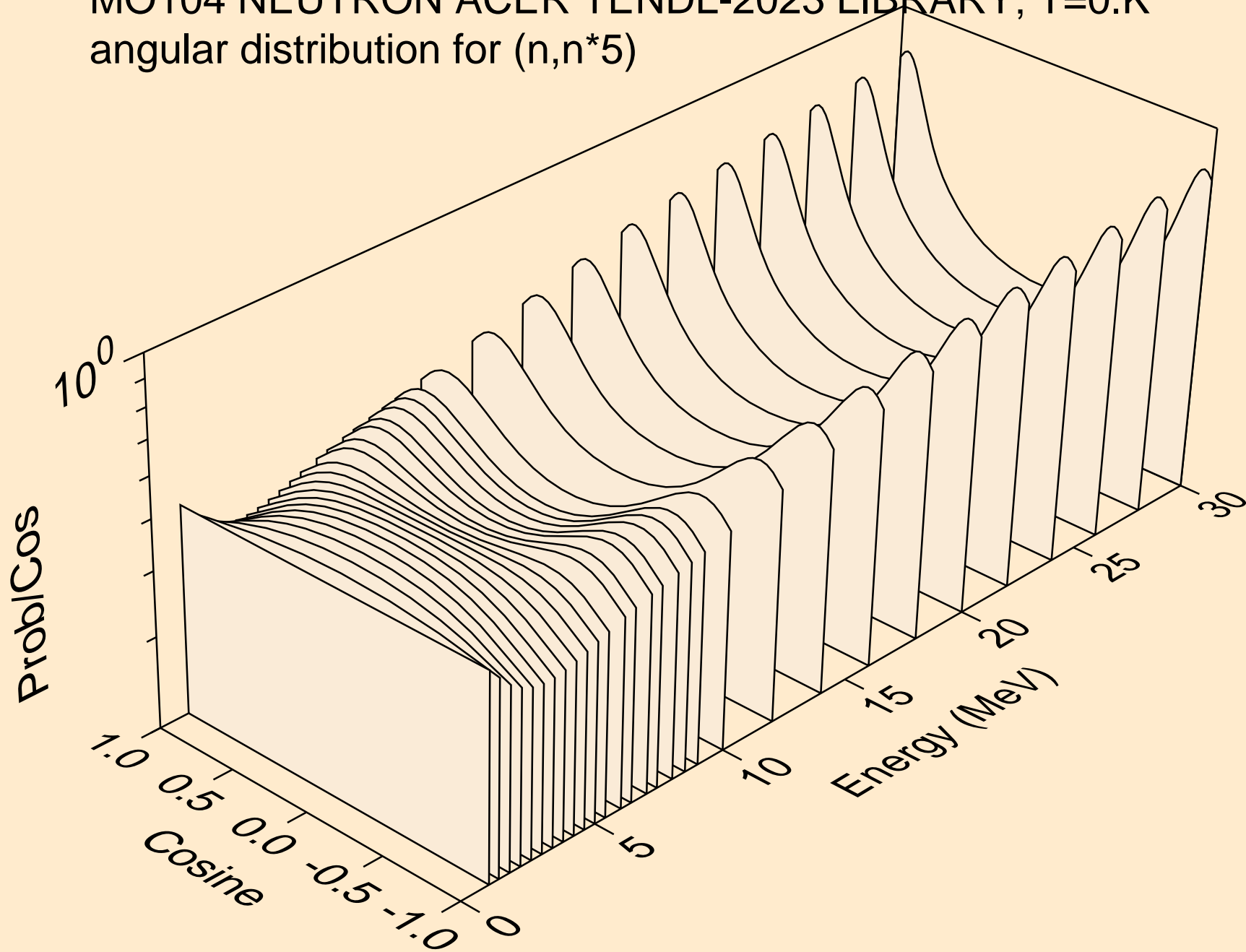
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angular distribution for (n,n\*3)



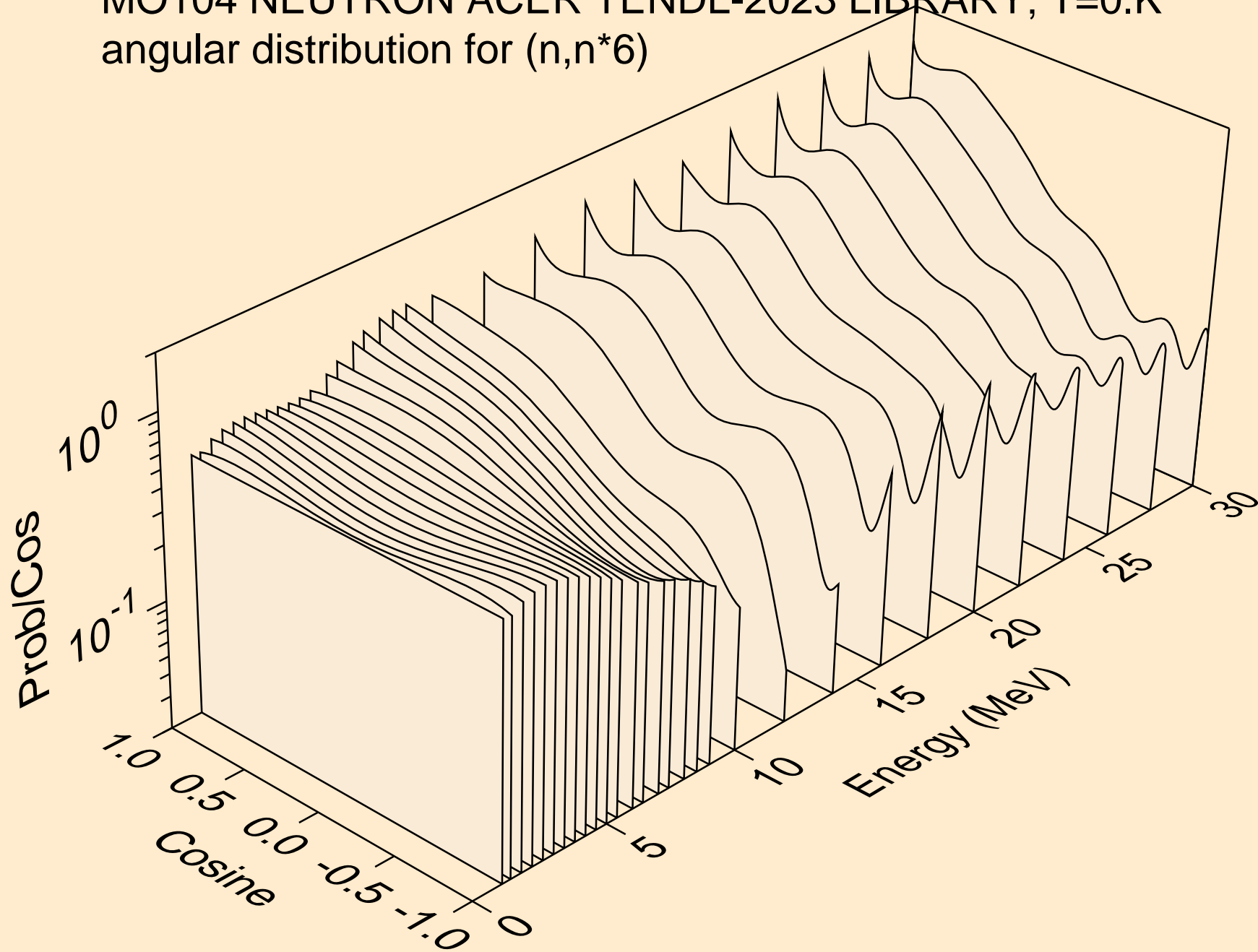
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*4)



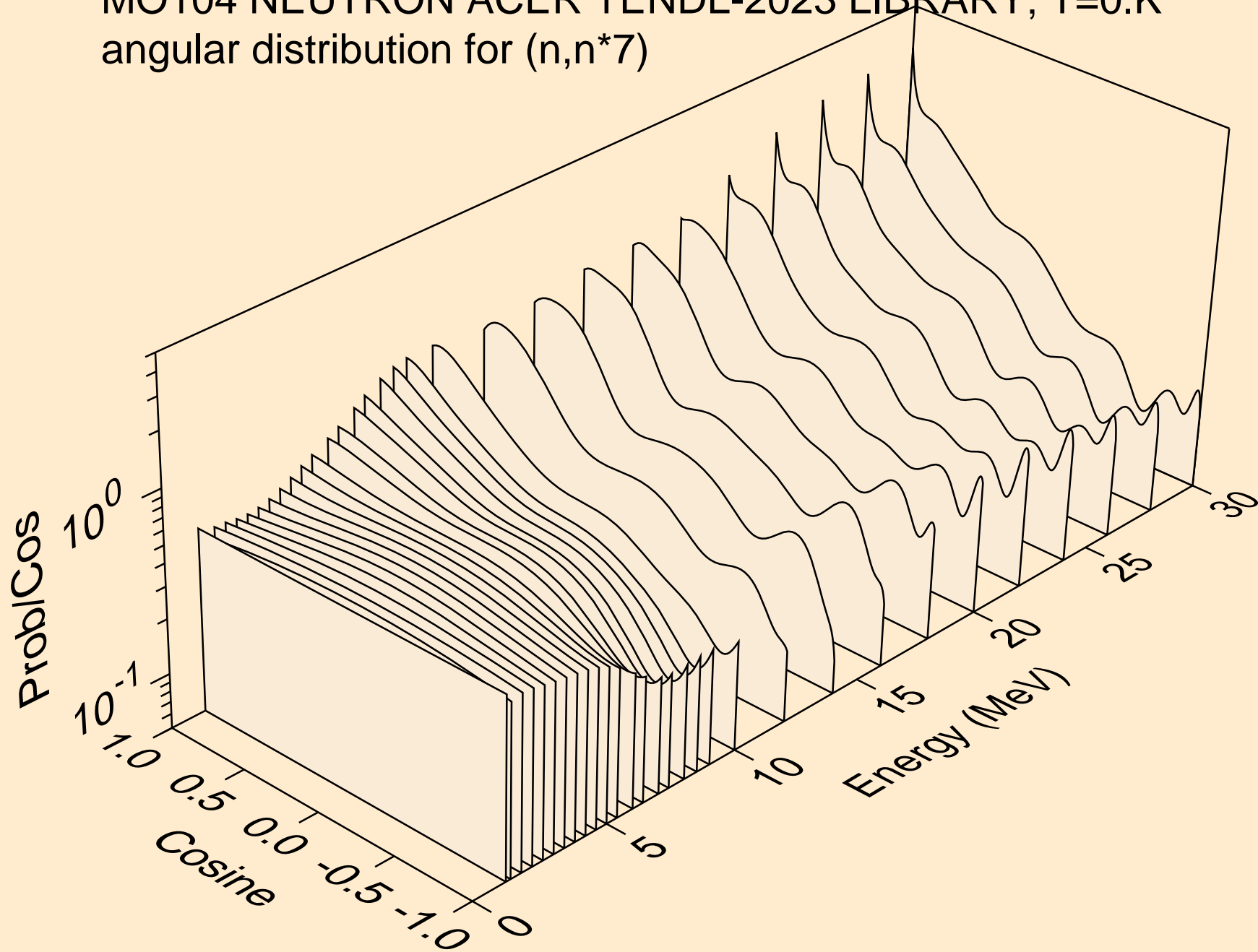
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angular distribution for (n,n\*5)



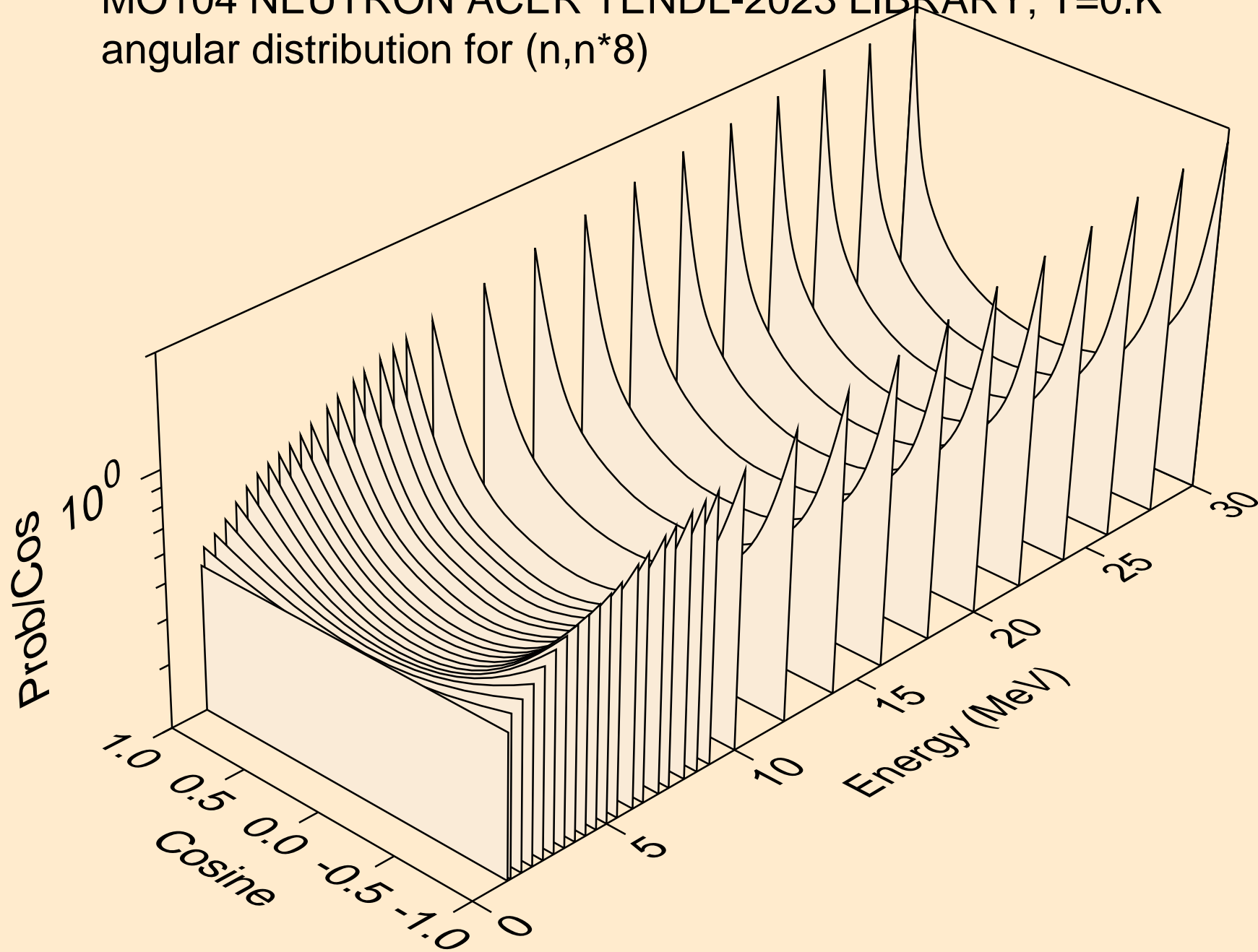
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angular distribution for (n,n\*6)



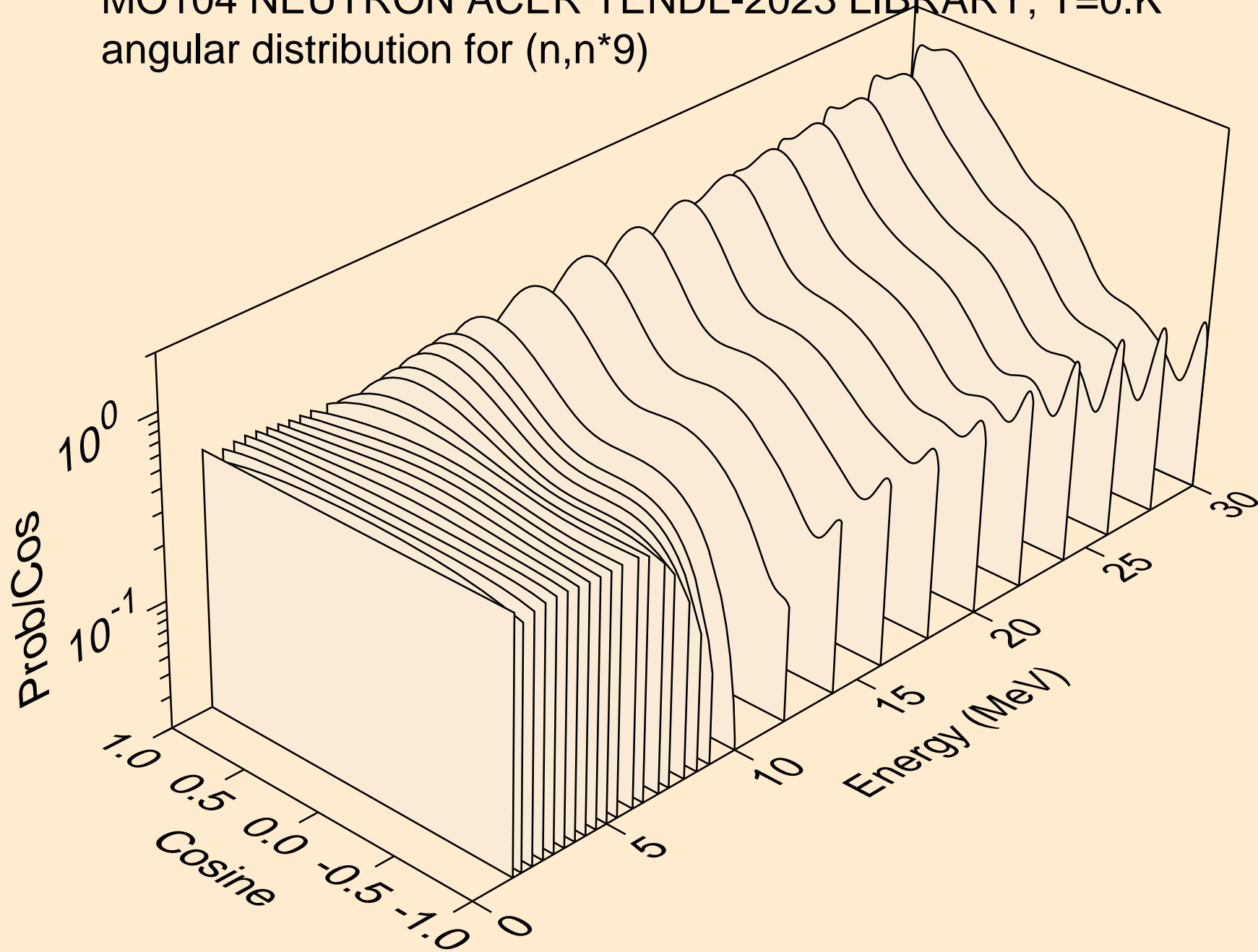
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angular distribution for (n,n\*7)



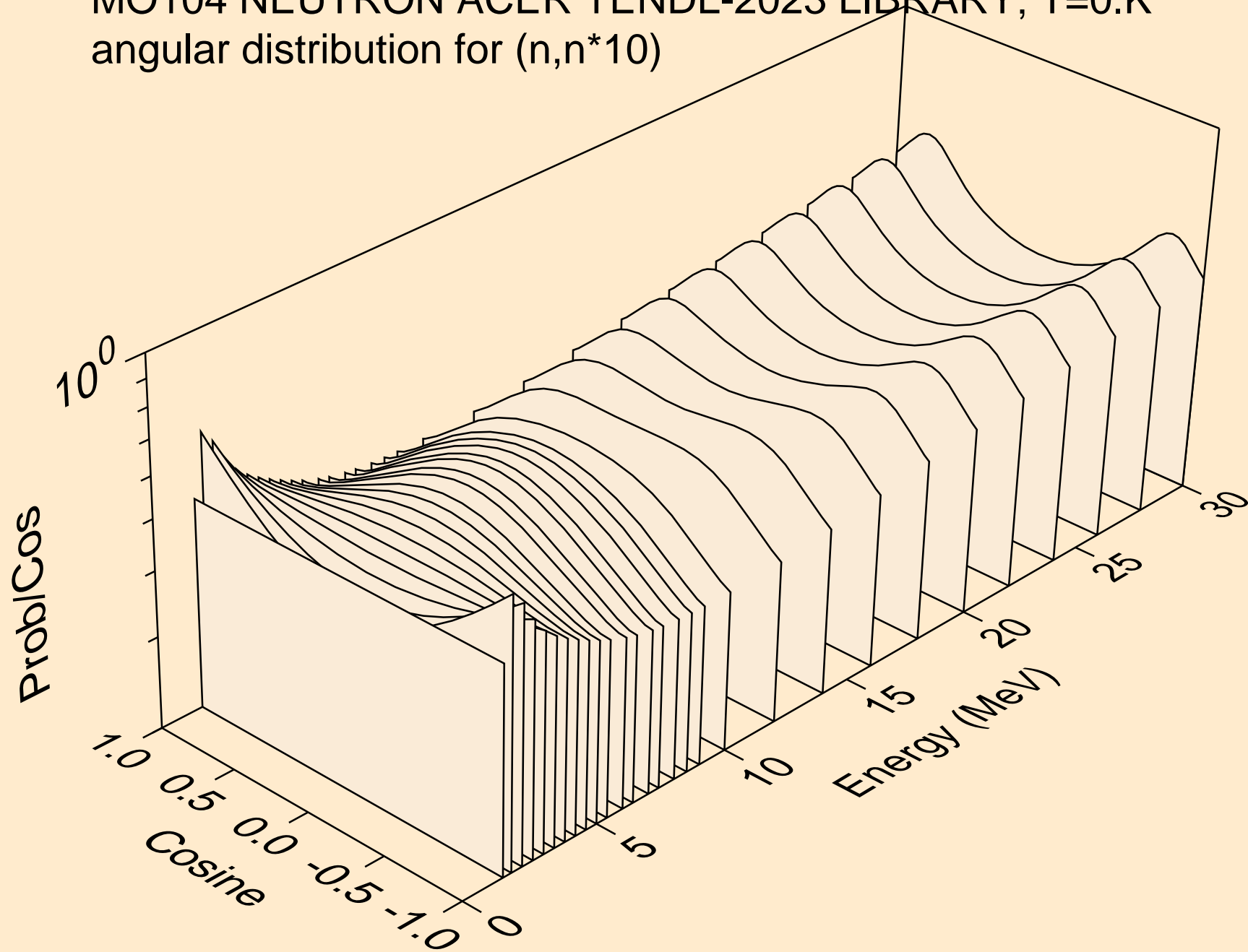
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angular distribution for (n,n\*8)



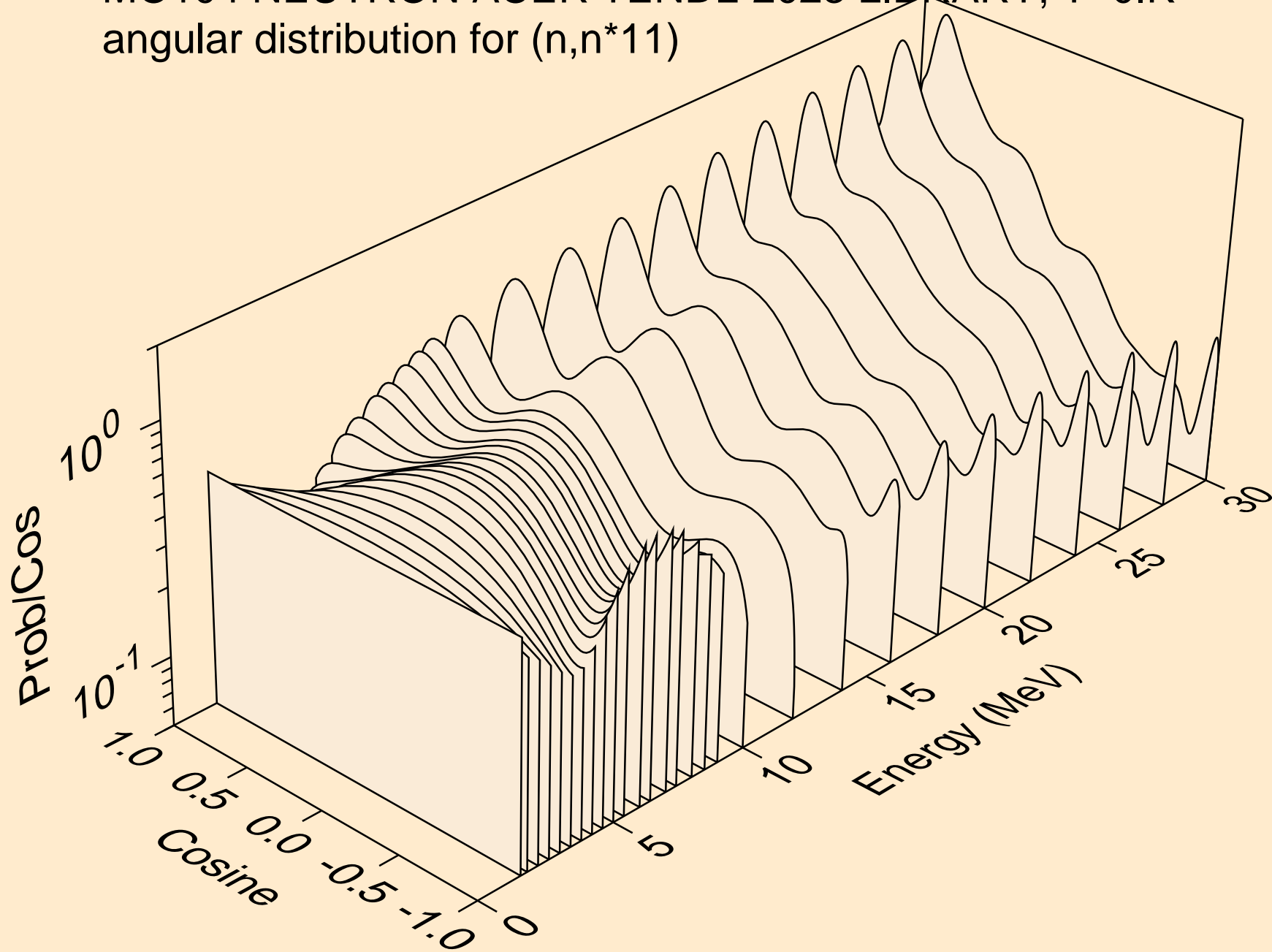
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angular distribution for (n,n\*9)



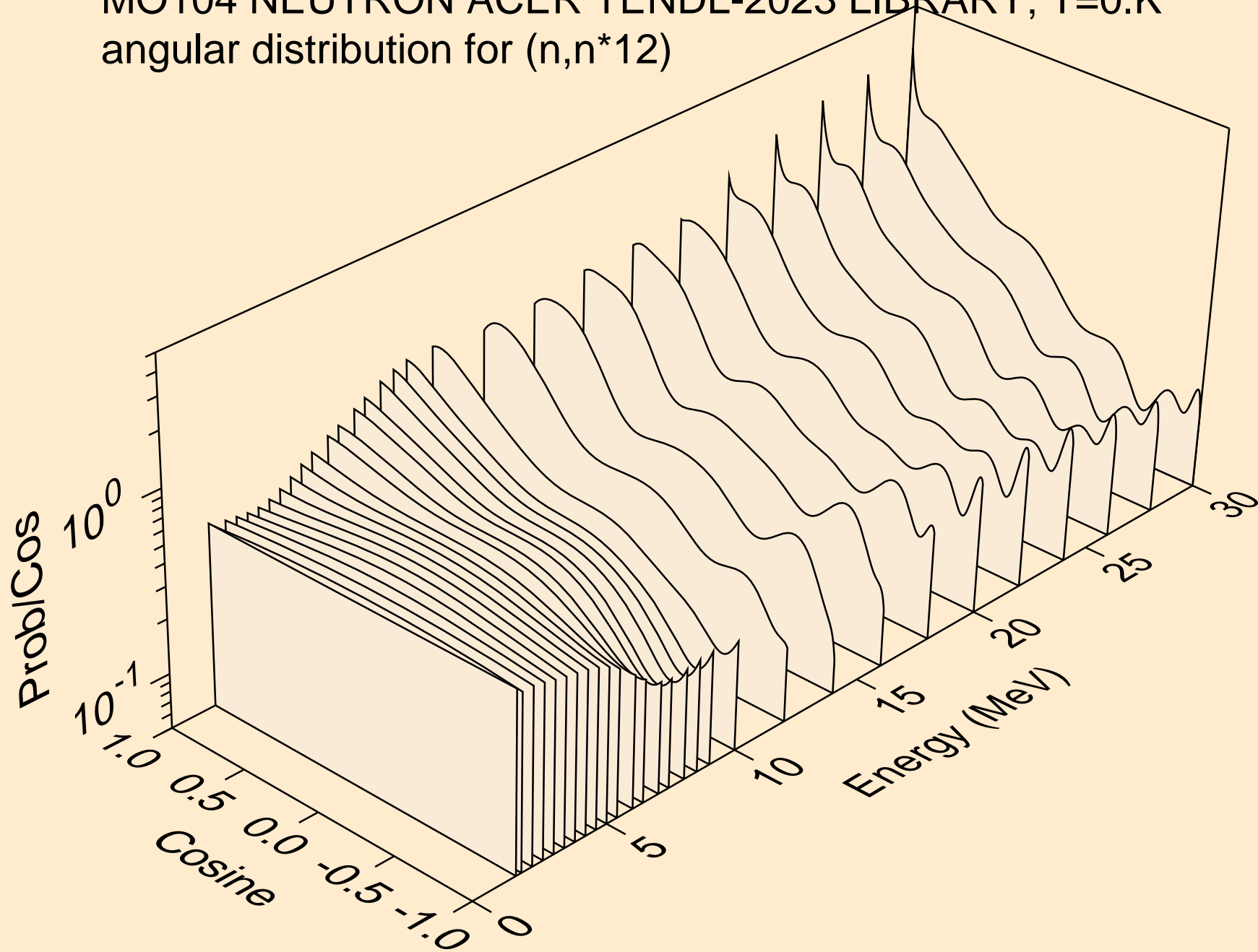
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angular distribution for (n,n\*10)



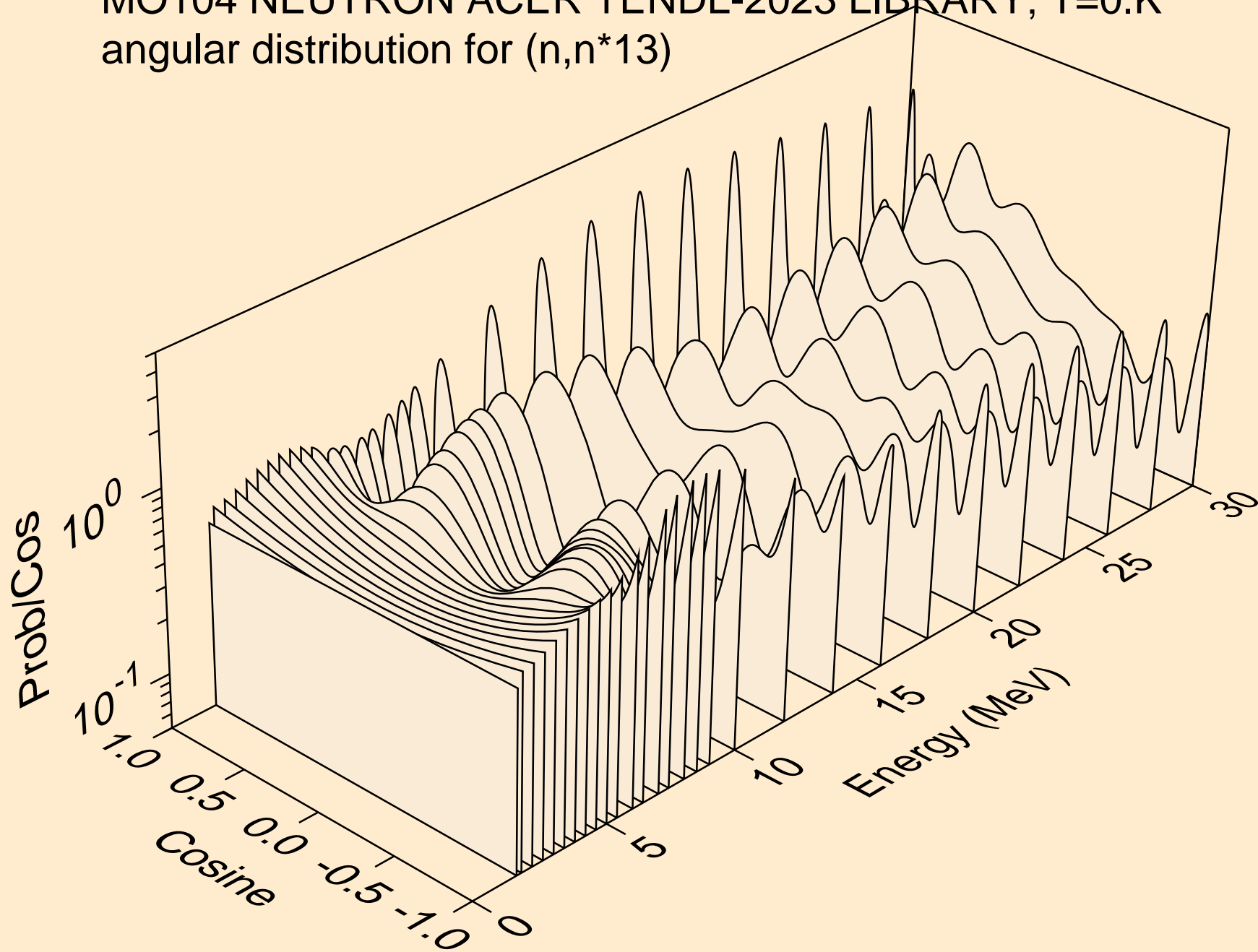
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angular distribution for (n,n\*11)



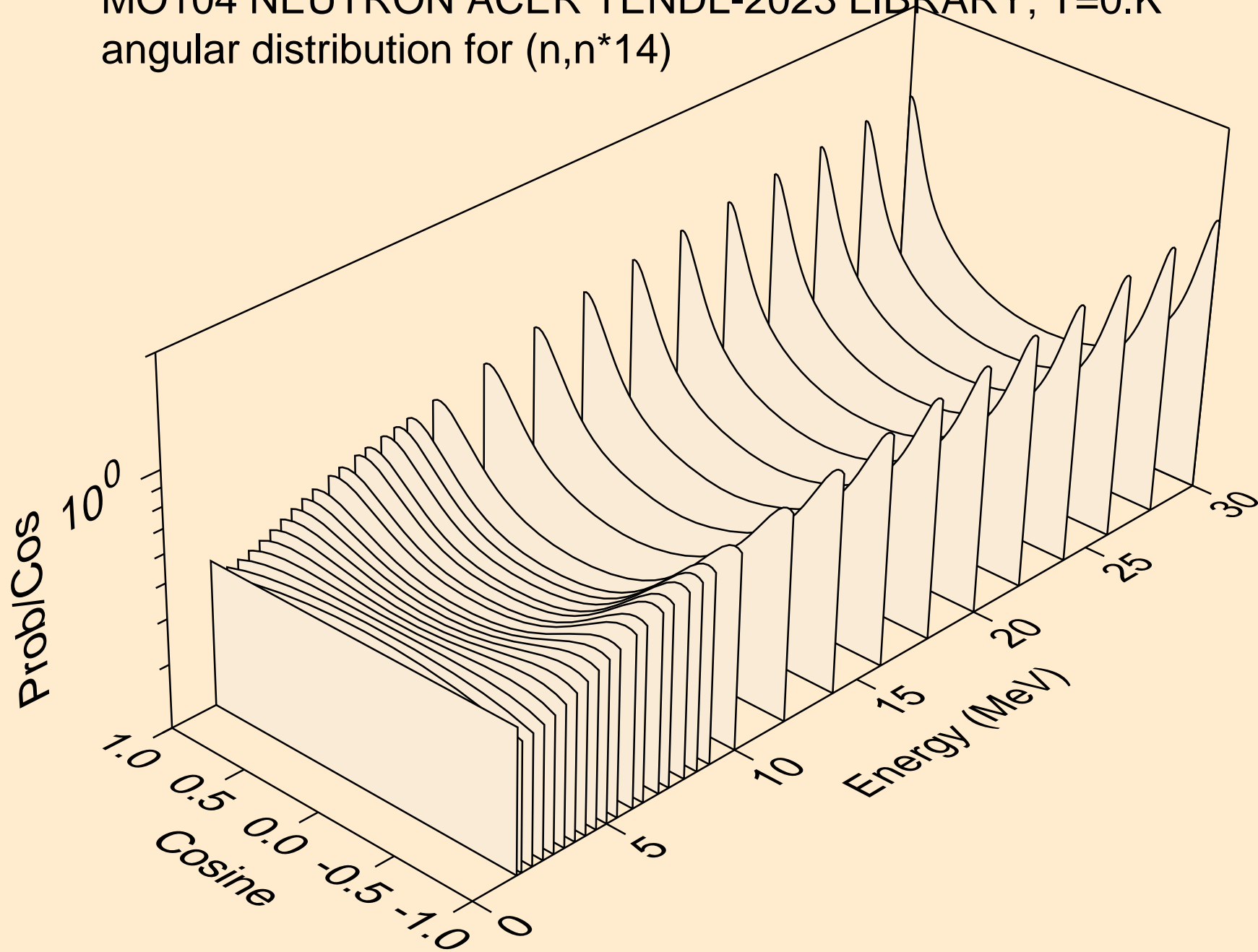
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angular distribution for (n,n\*12)



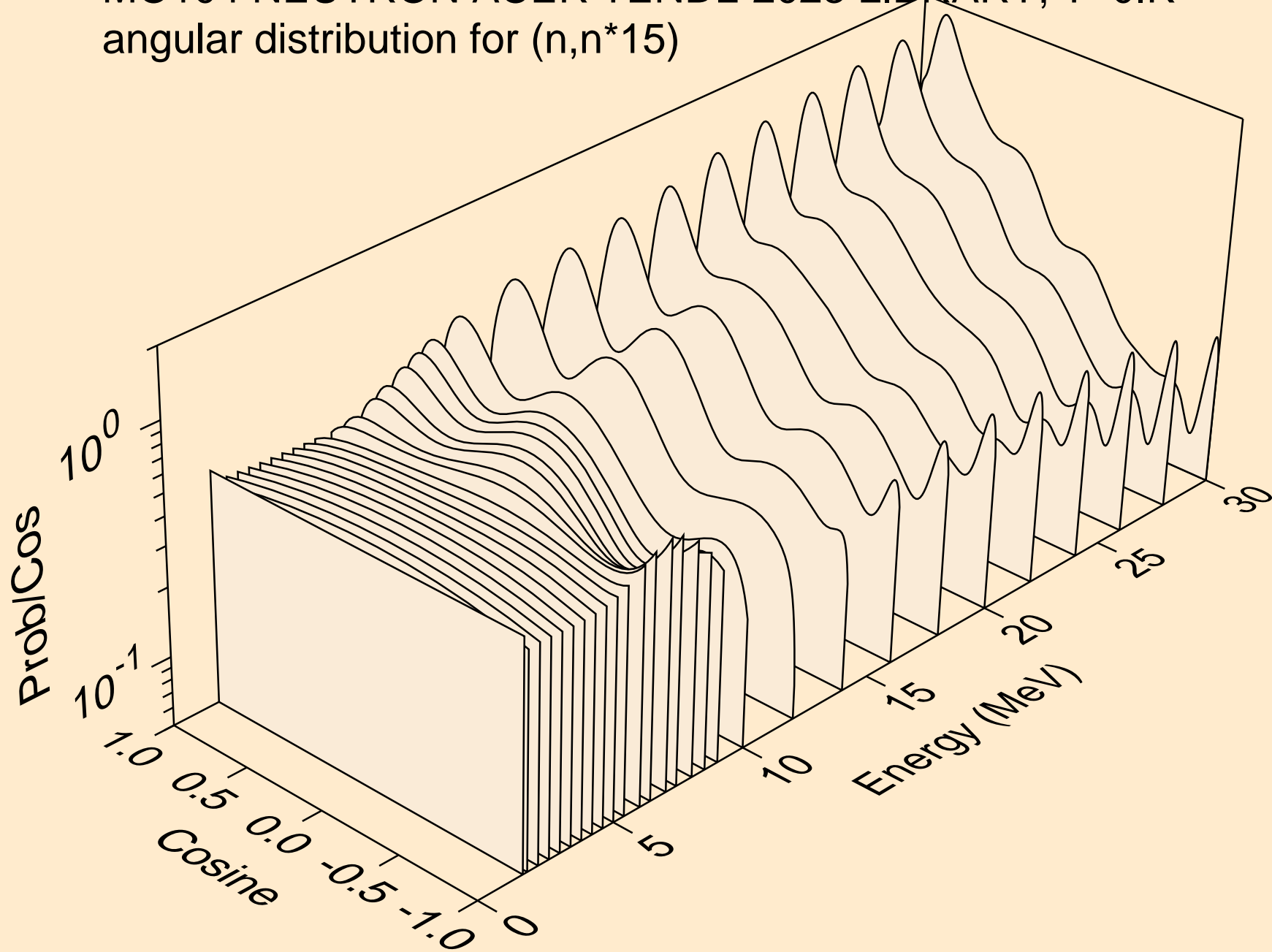
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angular distribution for (n,n\*13)



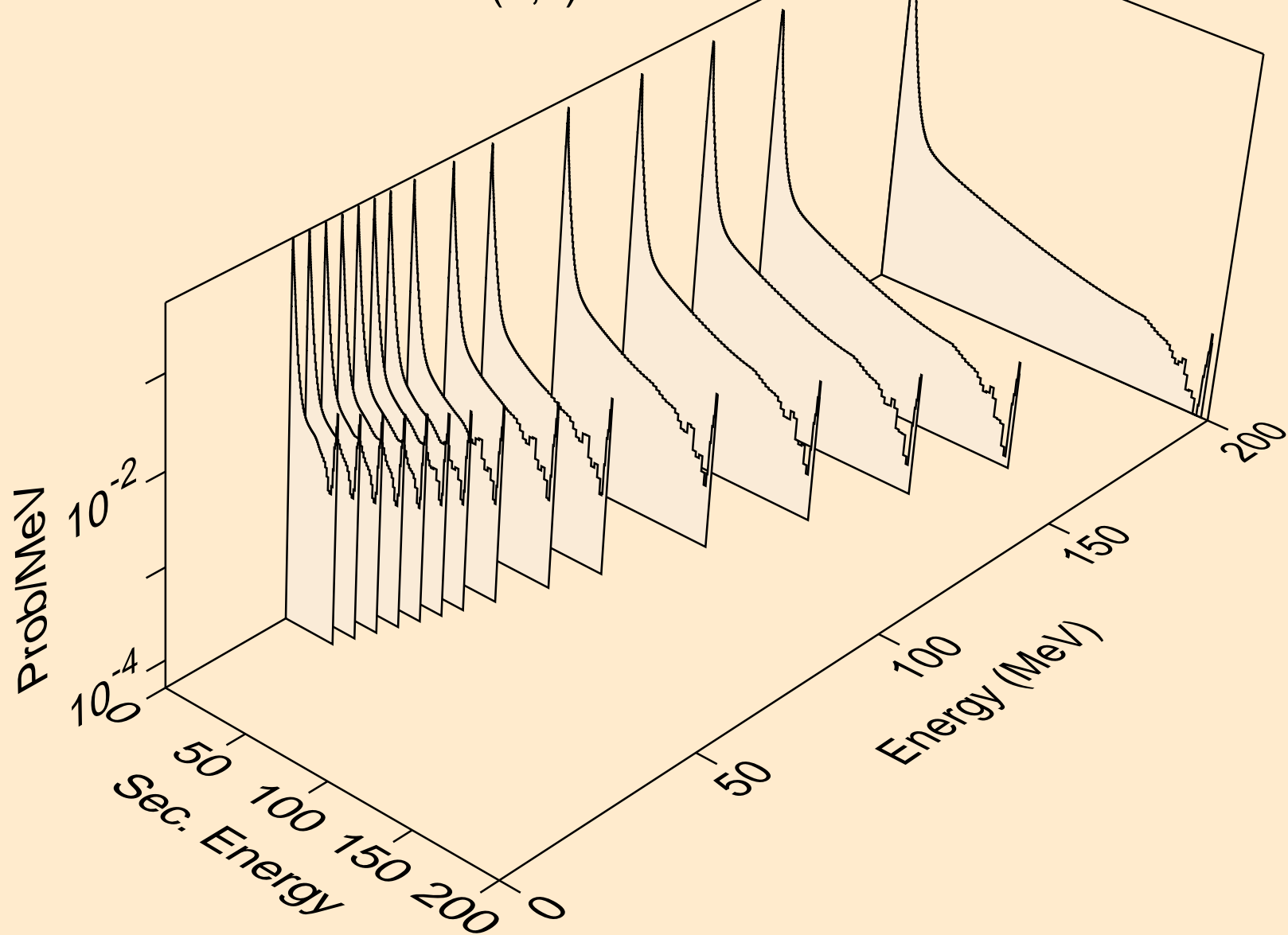
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angular distribution for (n,n\*14)



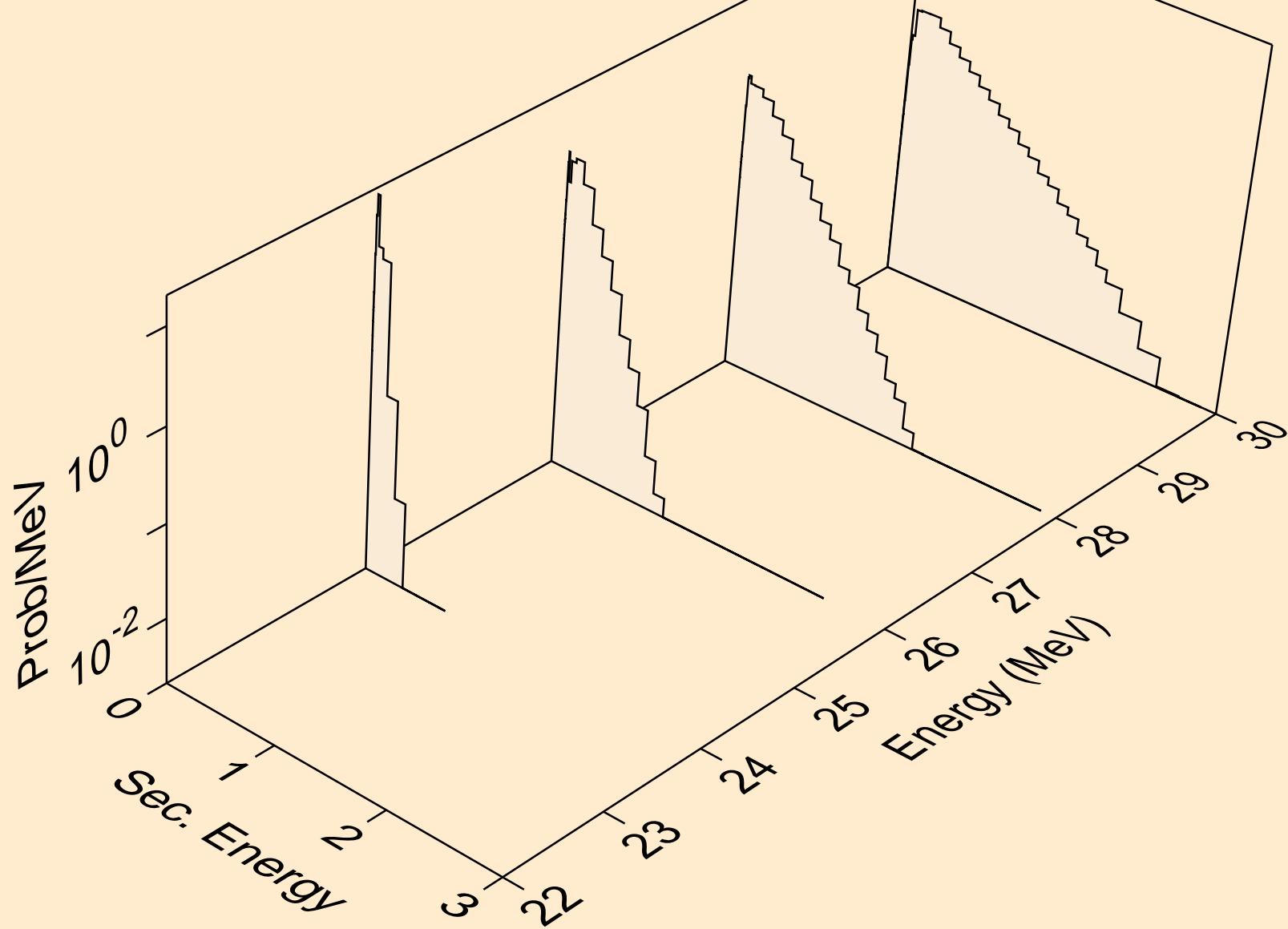
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angular distribution for (n,n\*15)



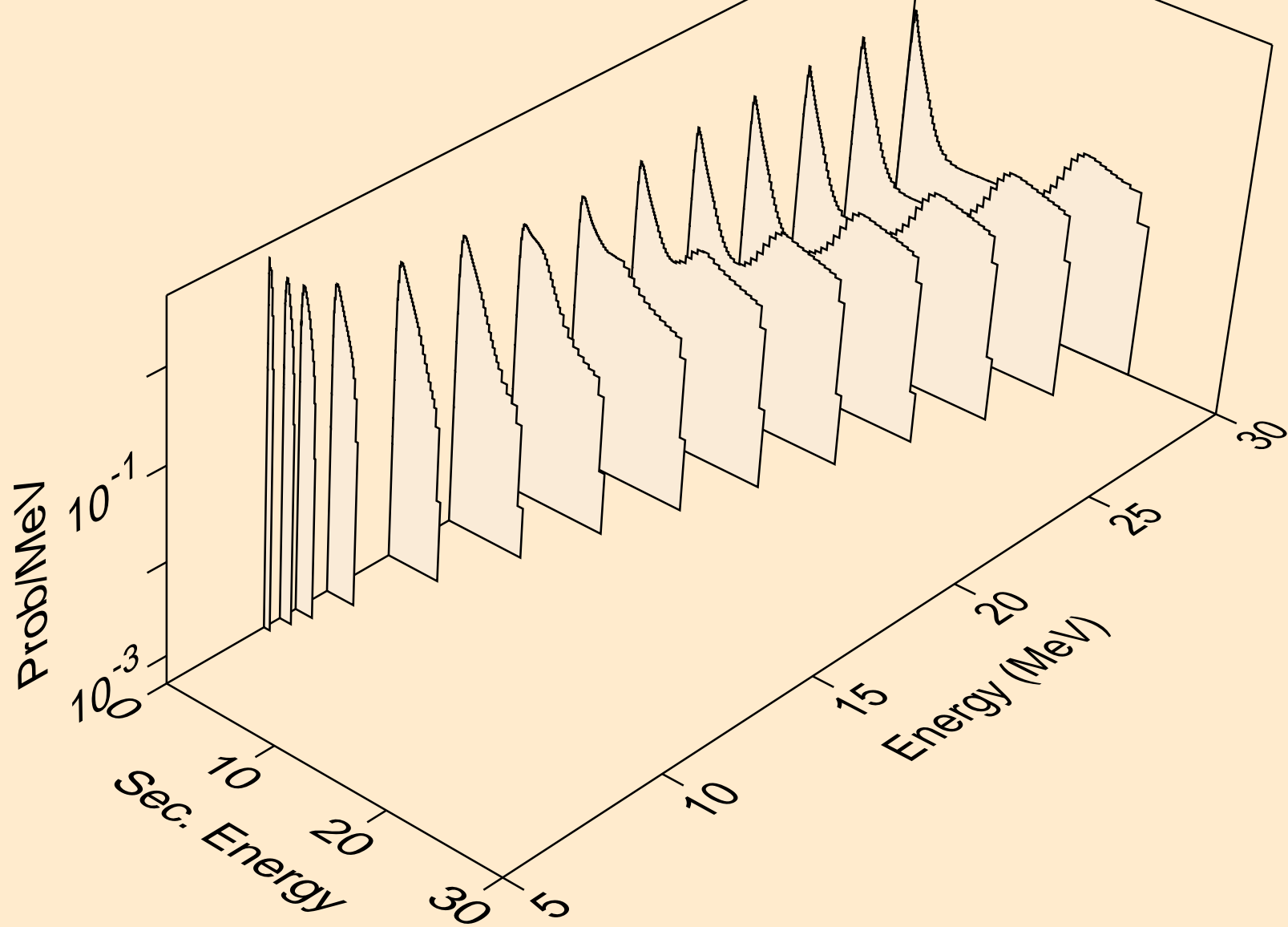
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,x)



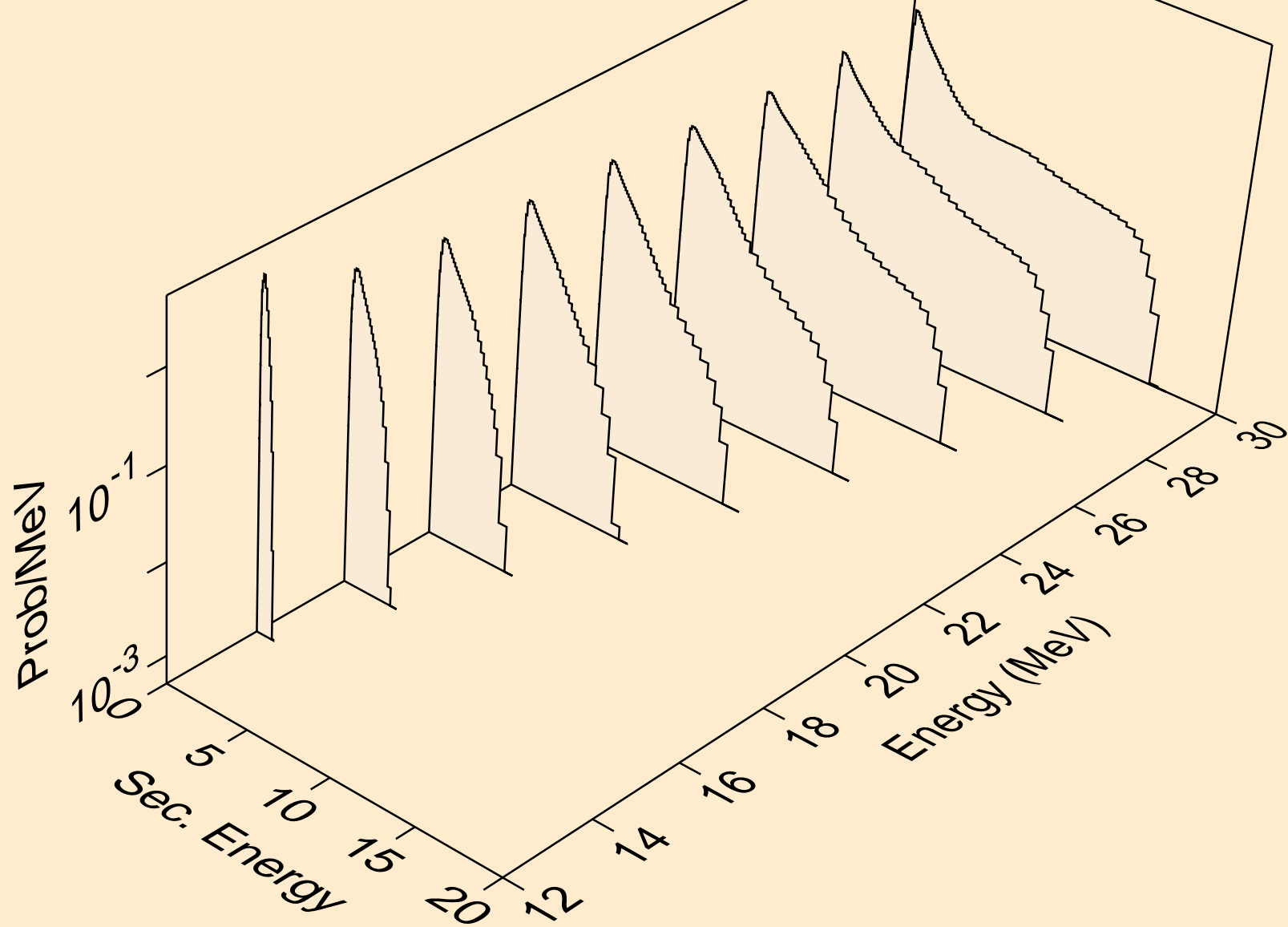
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2nd)



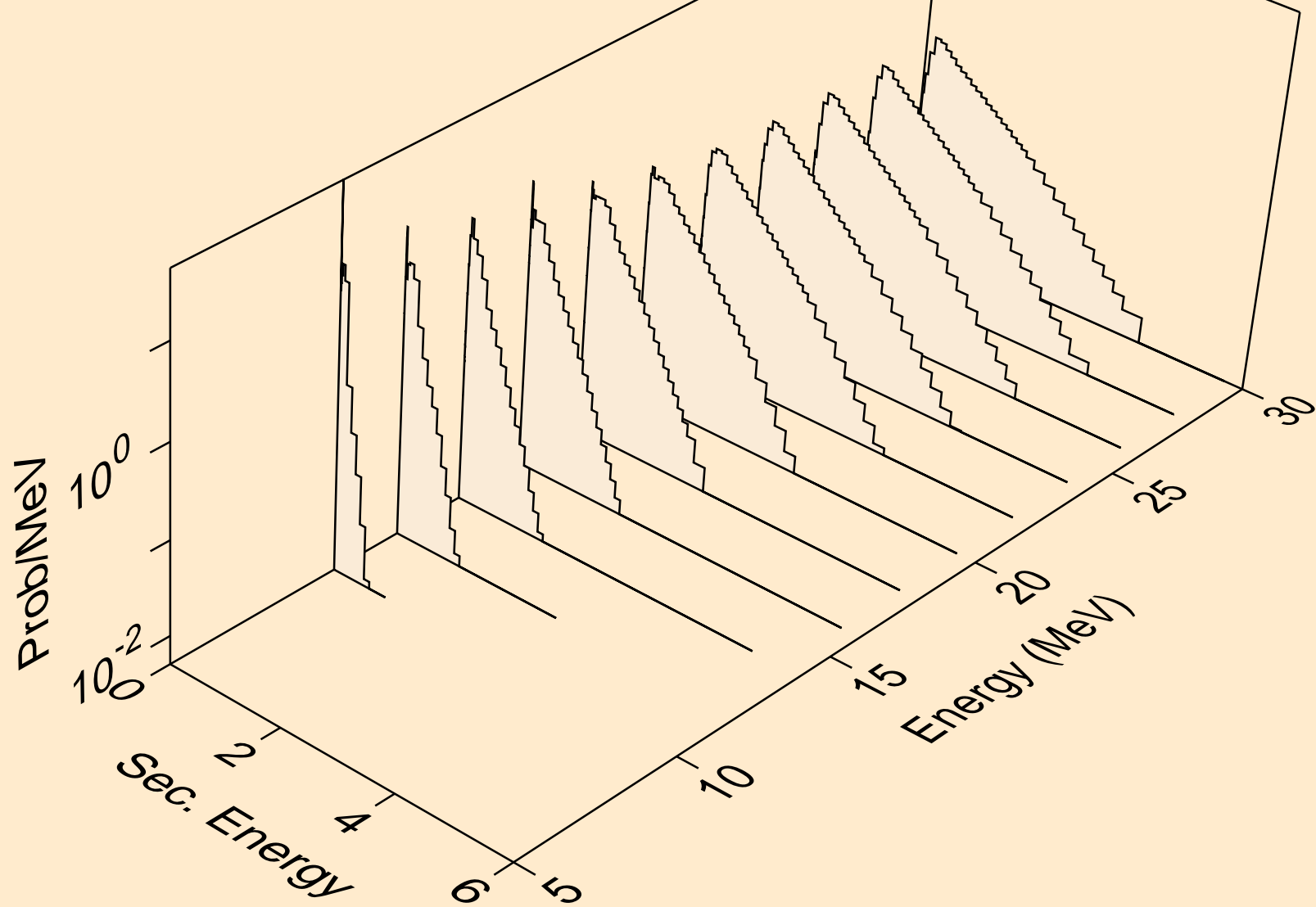
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2n)



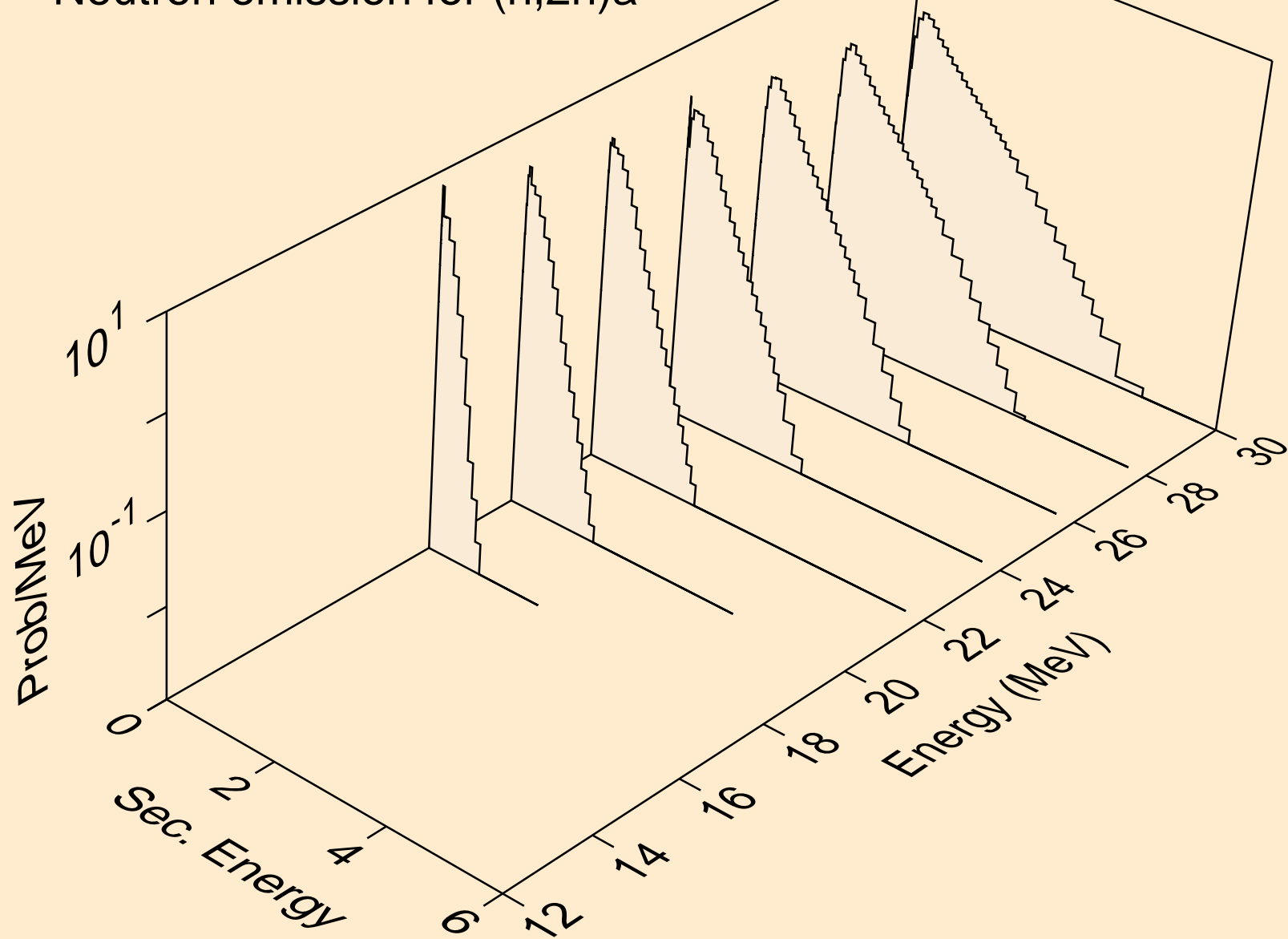
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,3n)



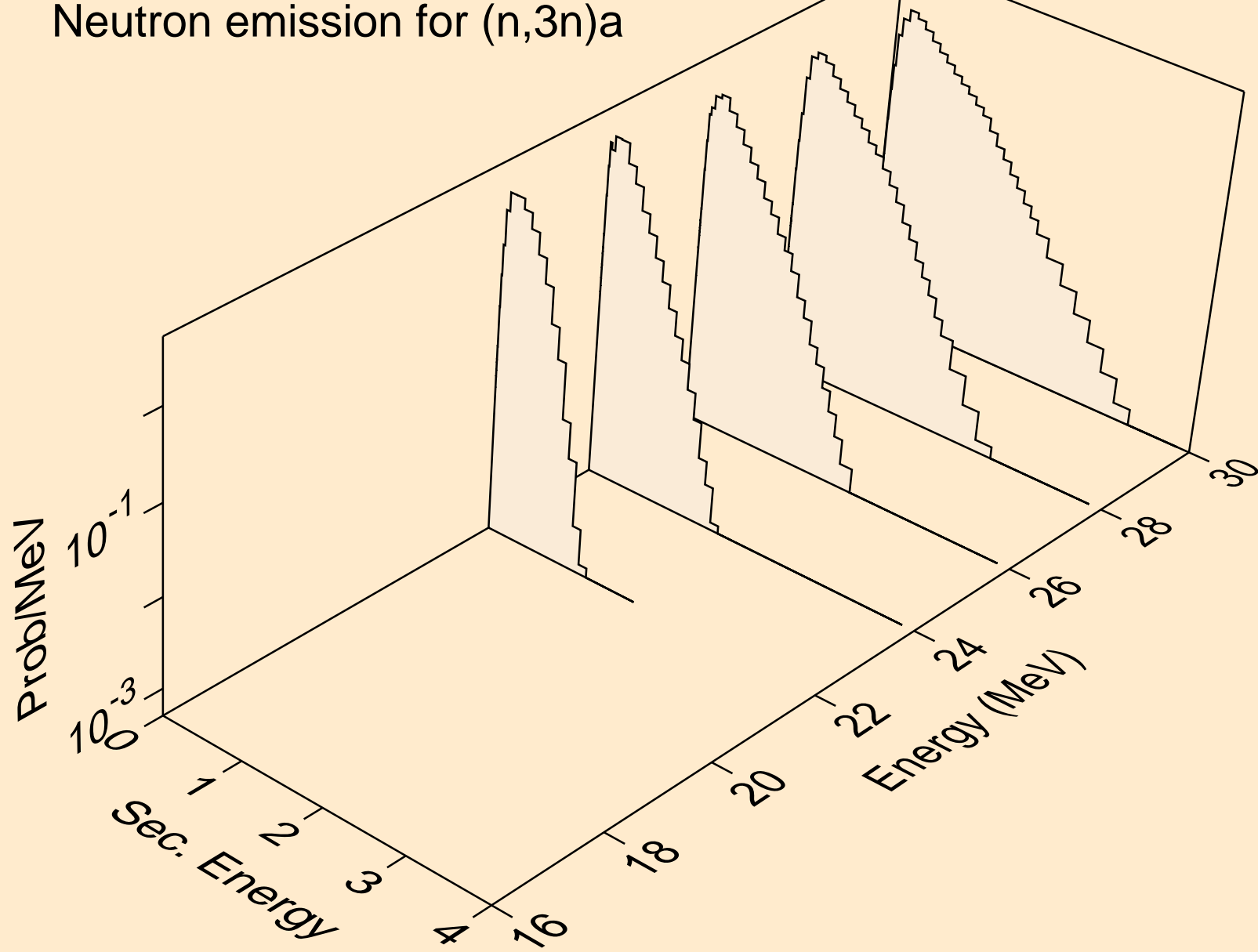
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a



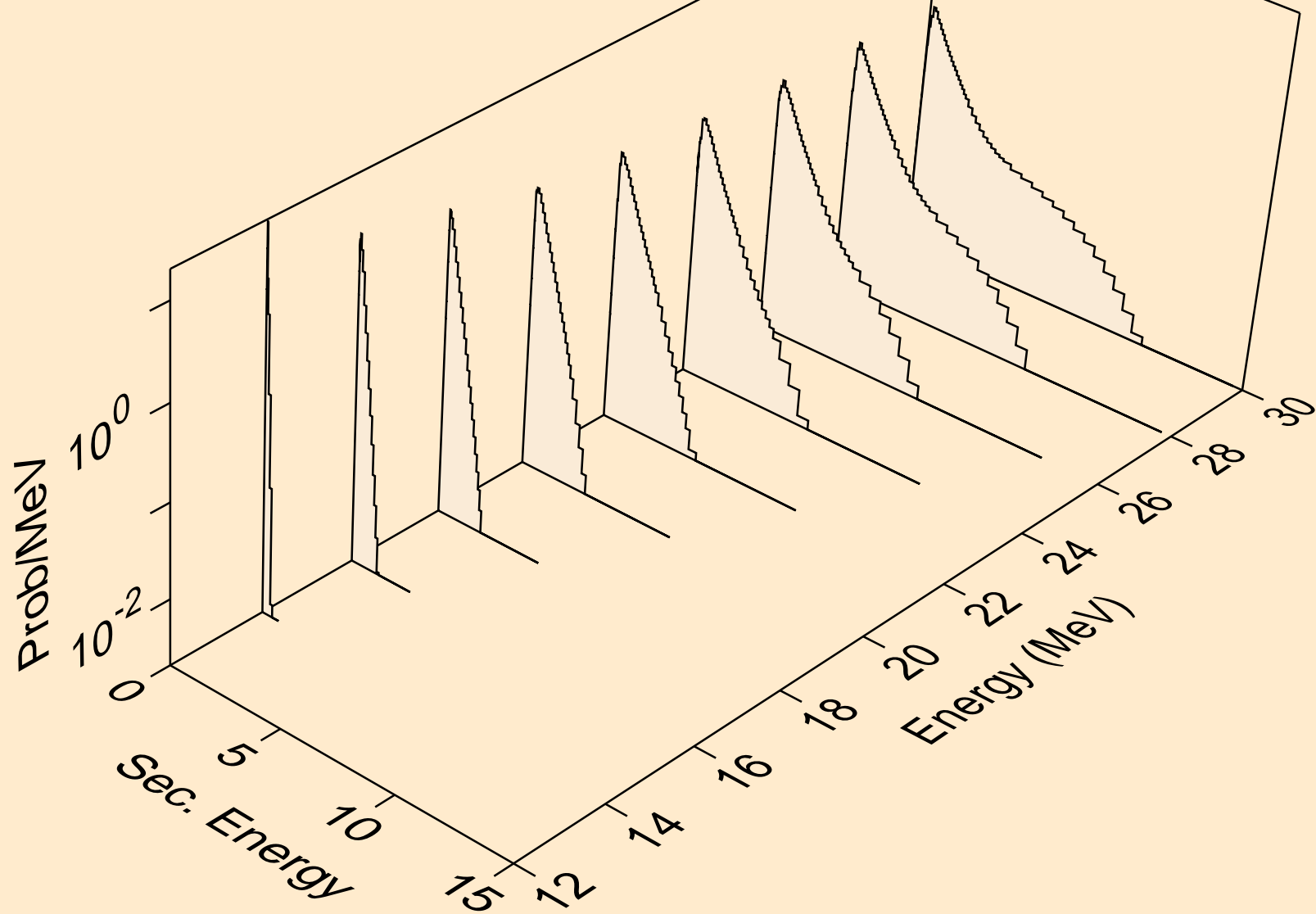
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Neutron emission for (n,2n)a



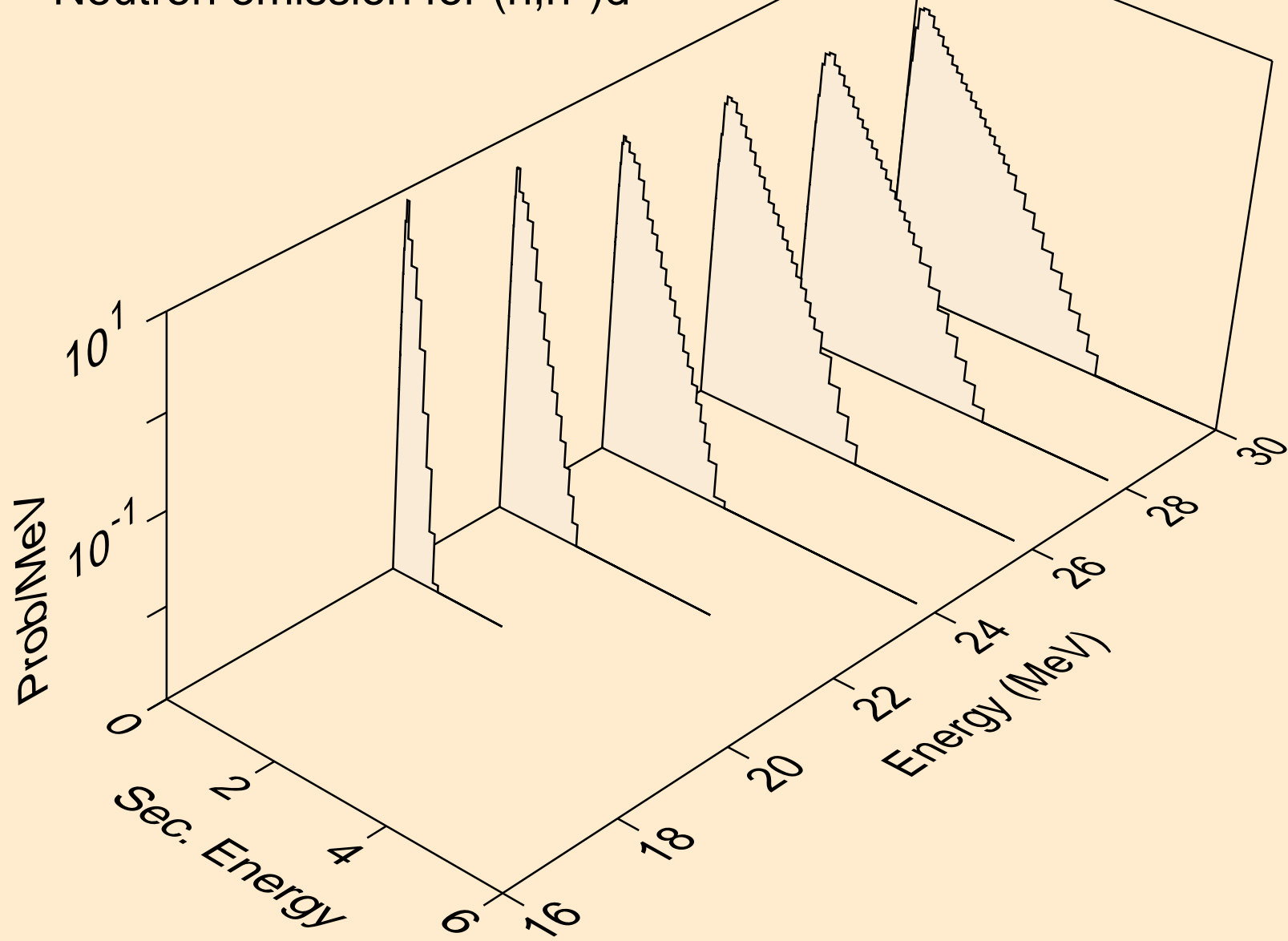
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Neutron emission for (n,3n)a



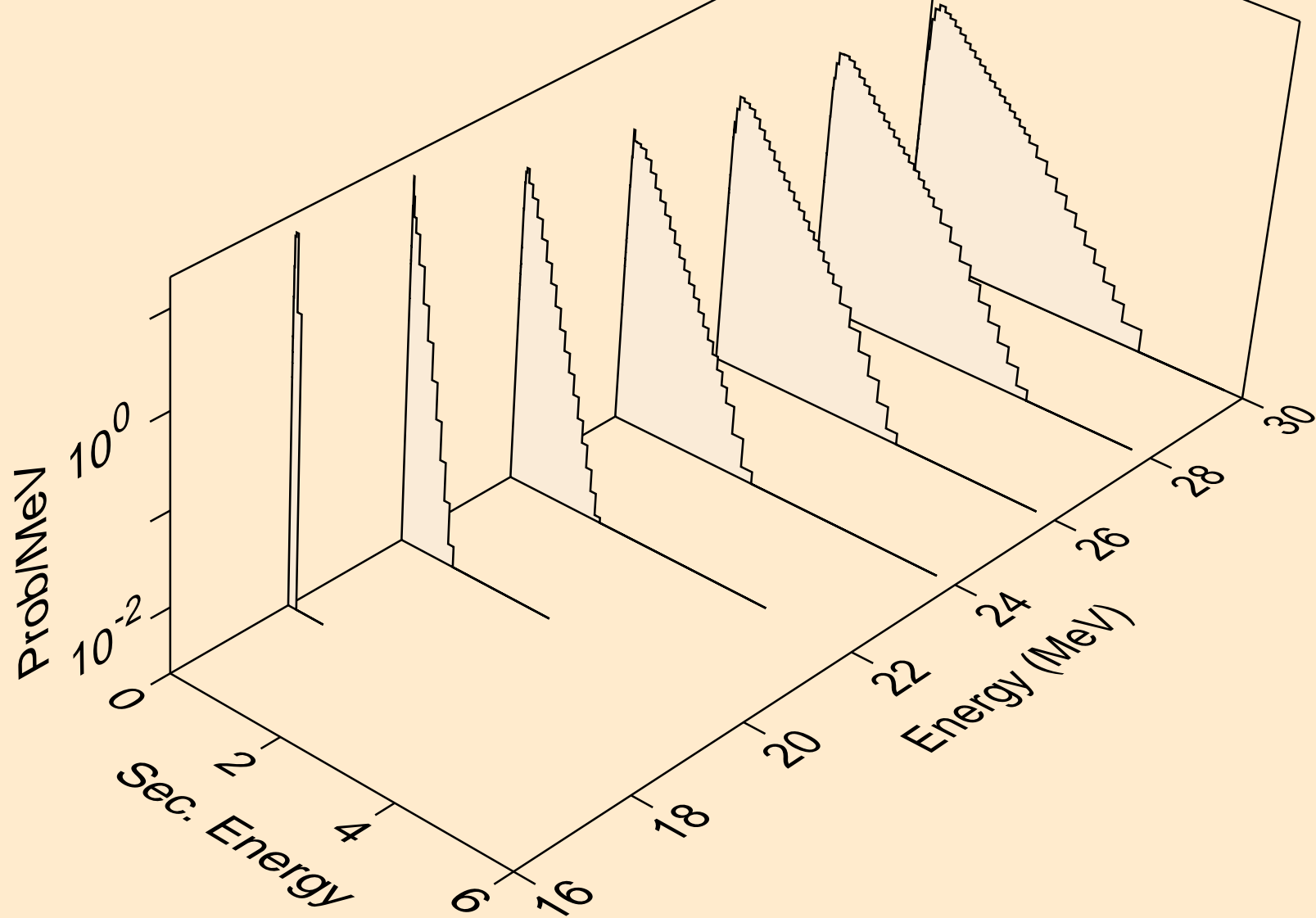
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p



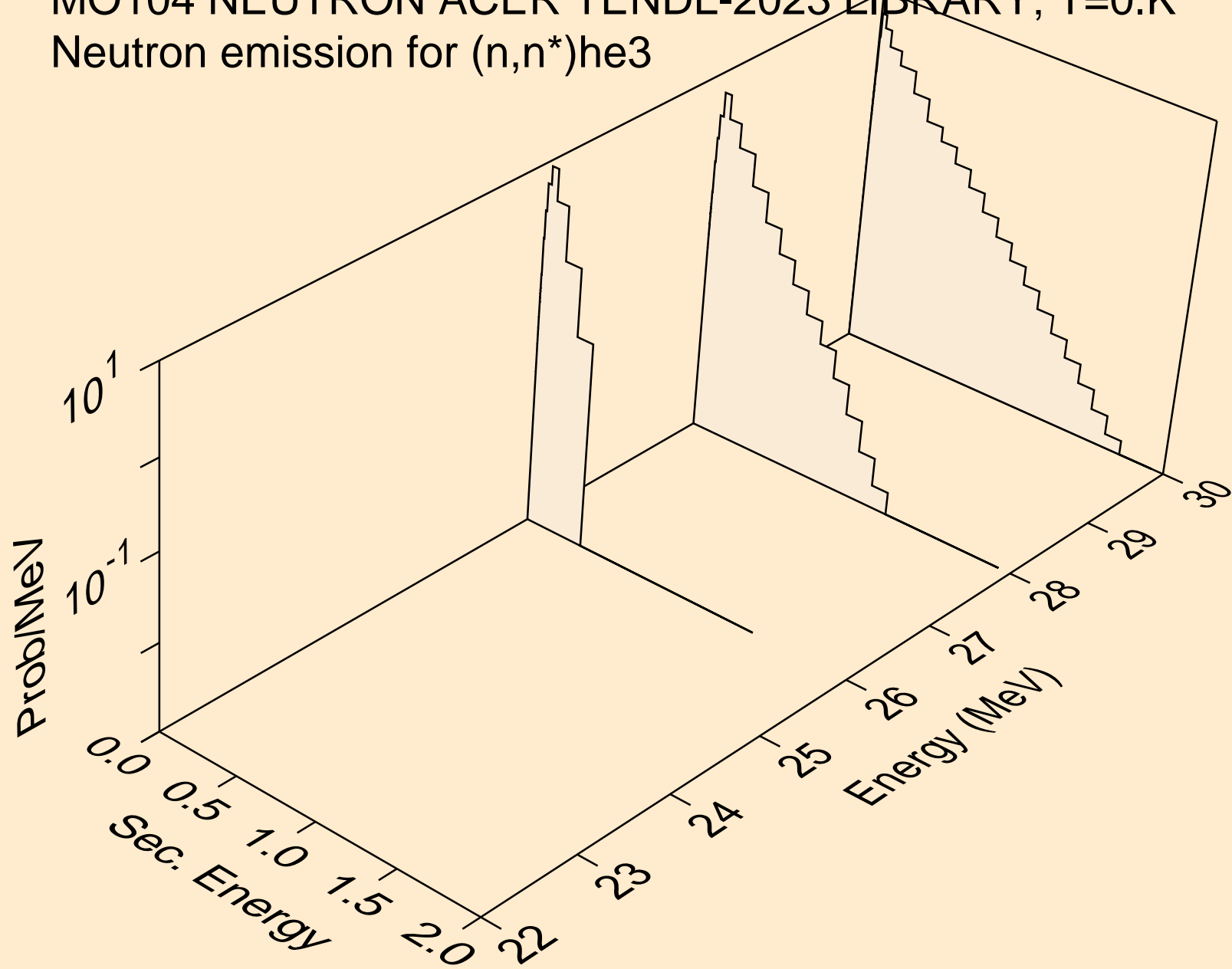
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)d



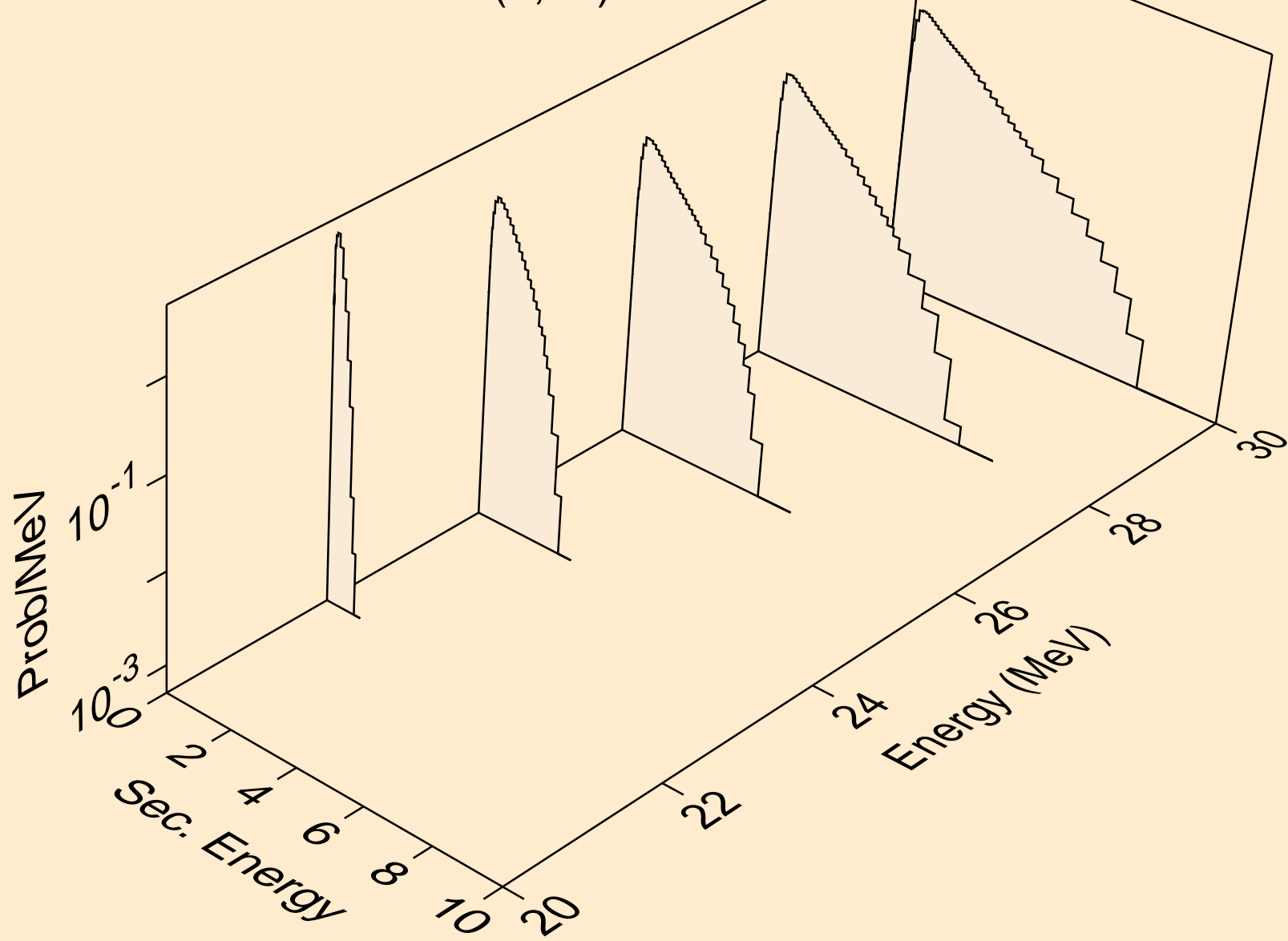
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)t



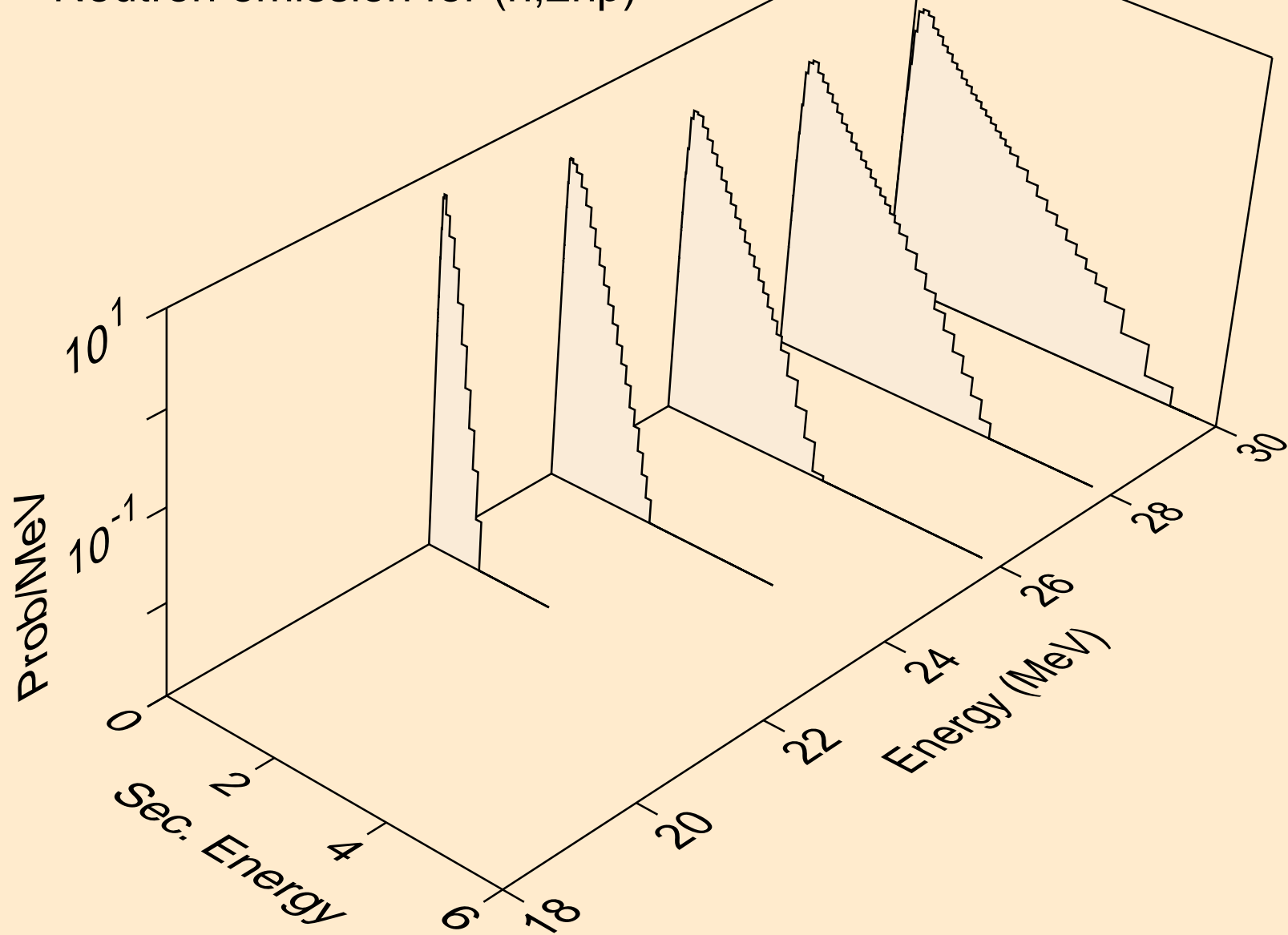
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3



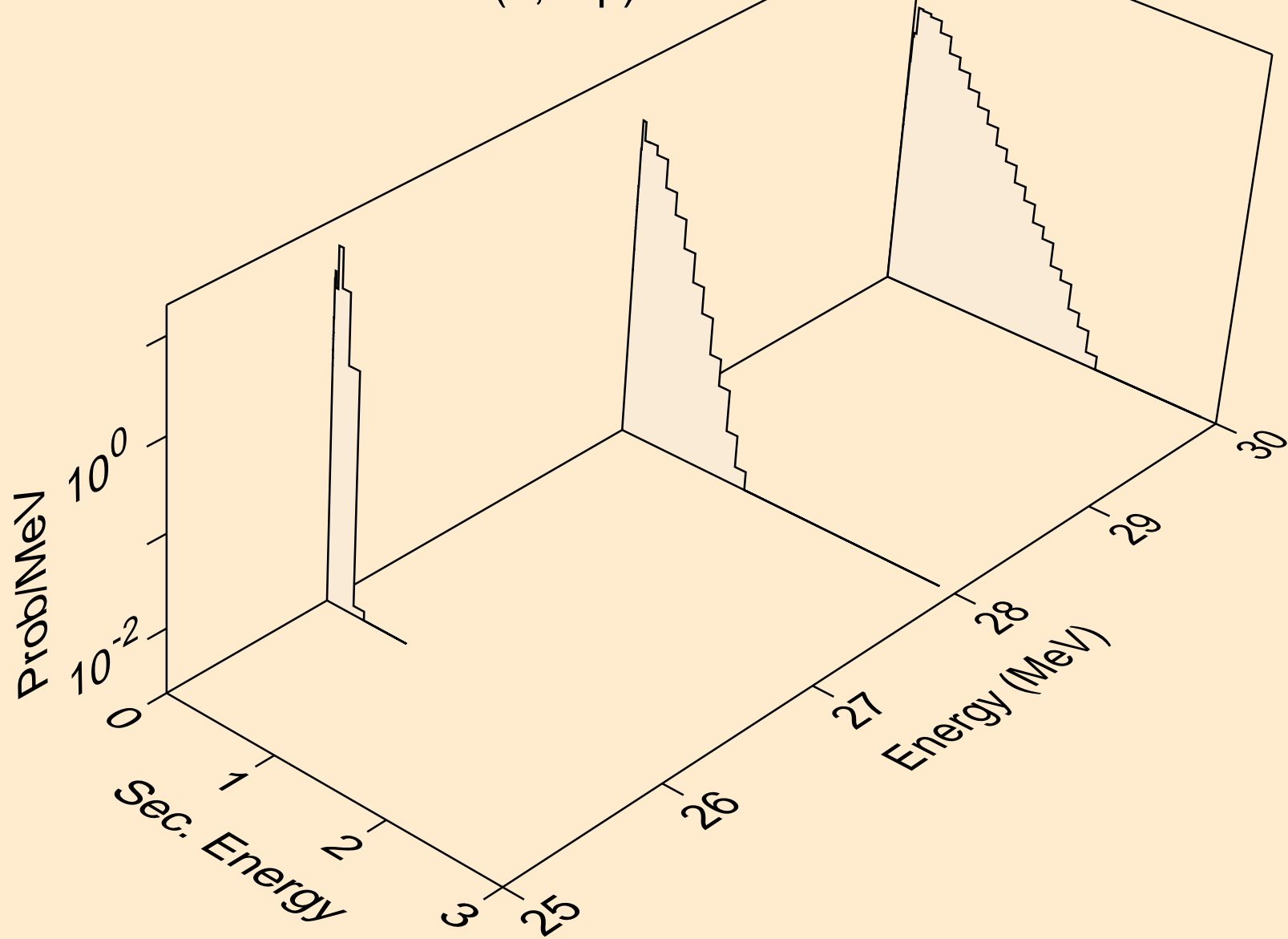
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,4n)



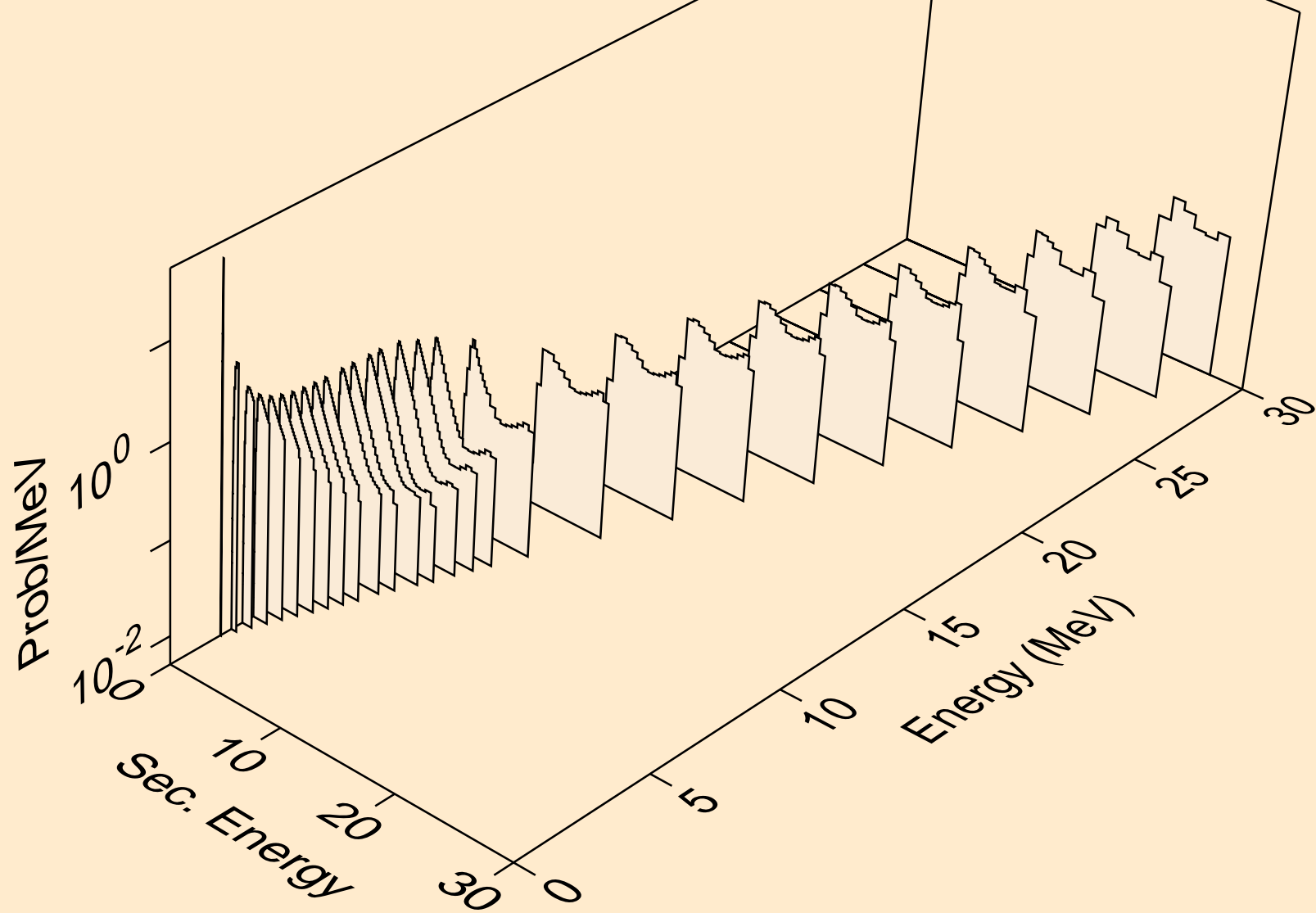
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Neutron emission for (n,2np)



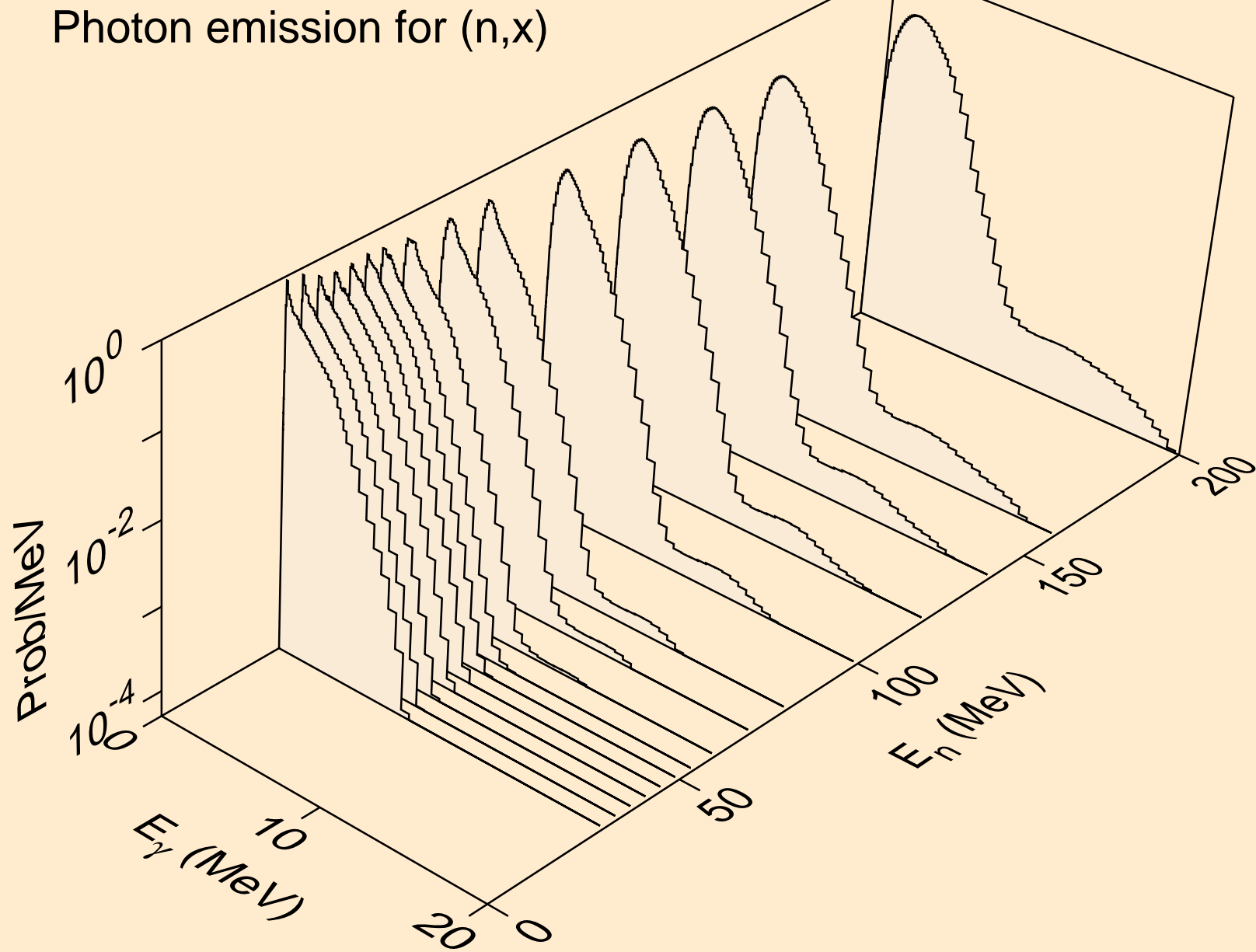
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Neutron emission for (n,3np)



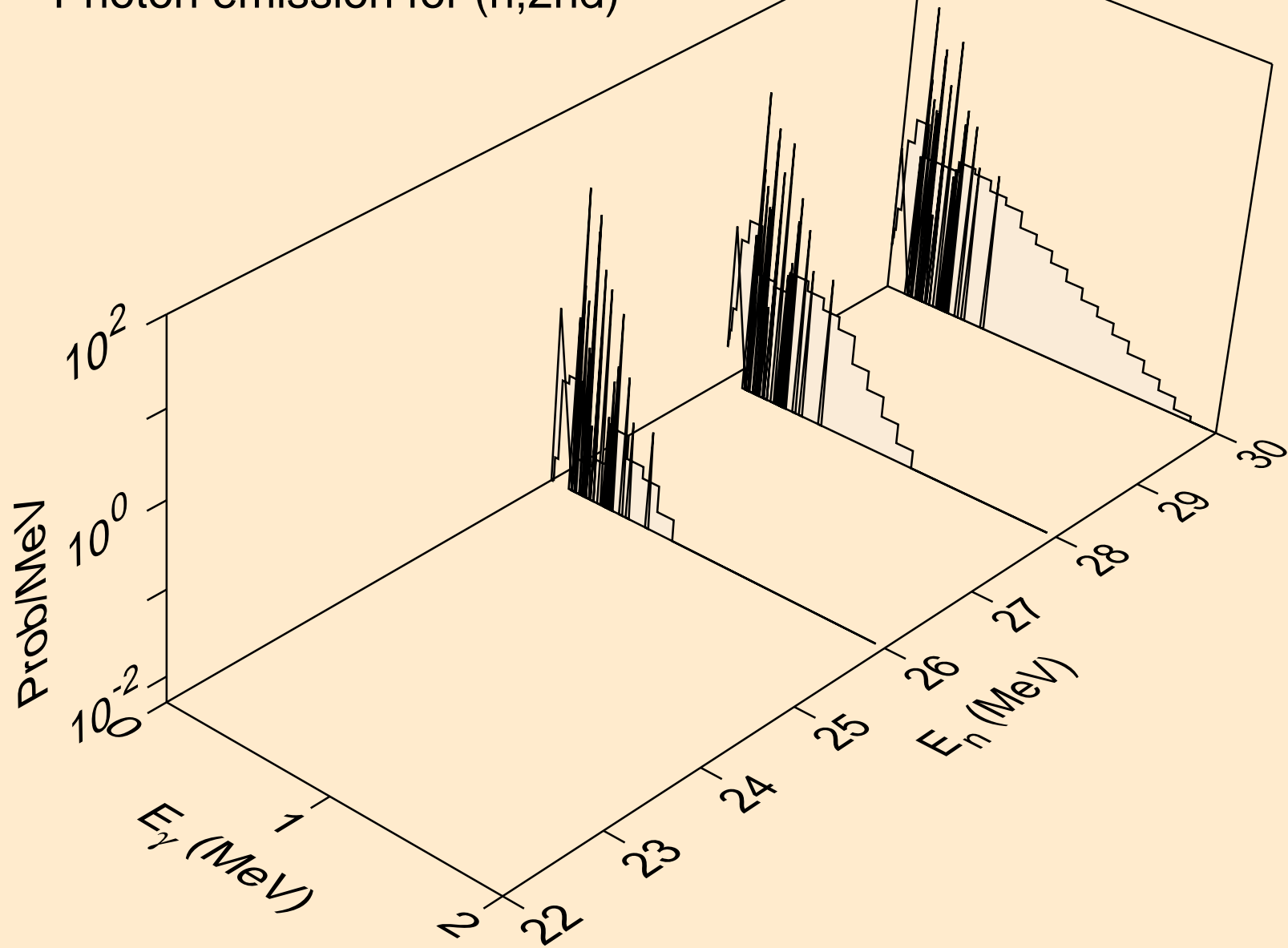
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*c)



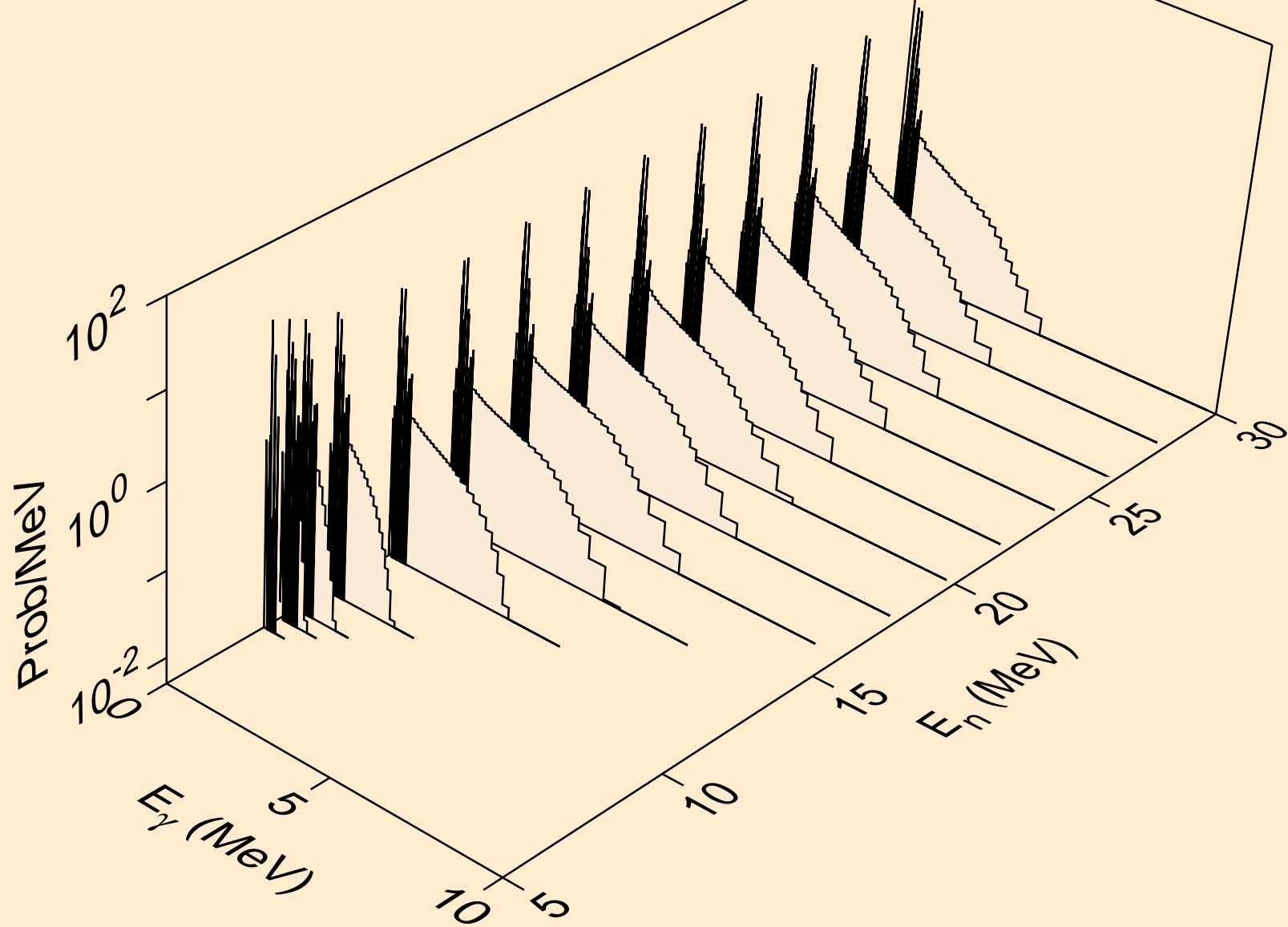
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,x)



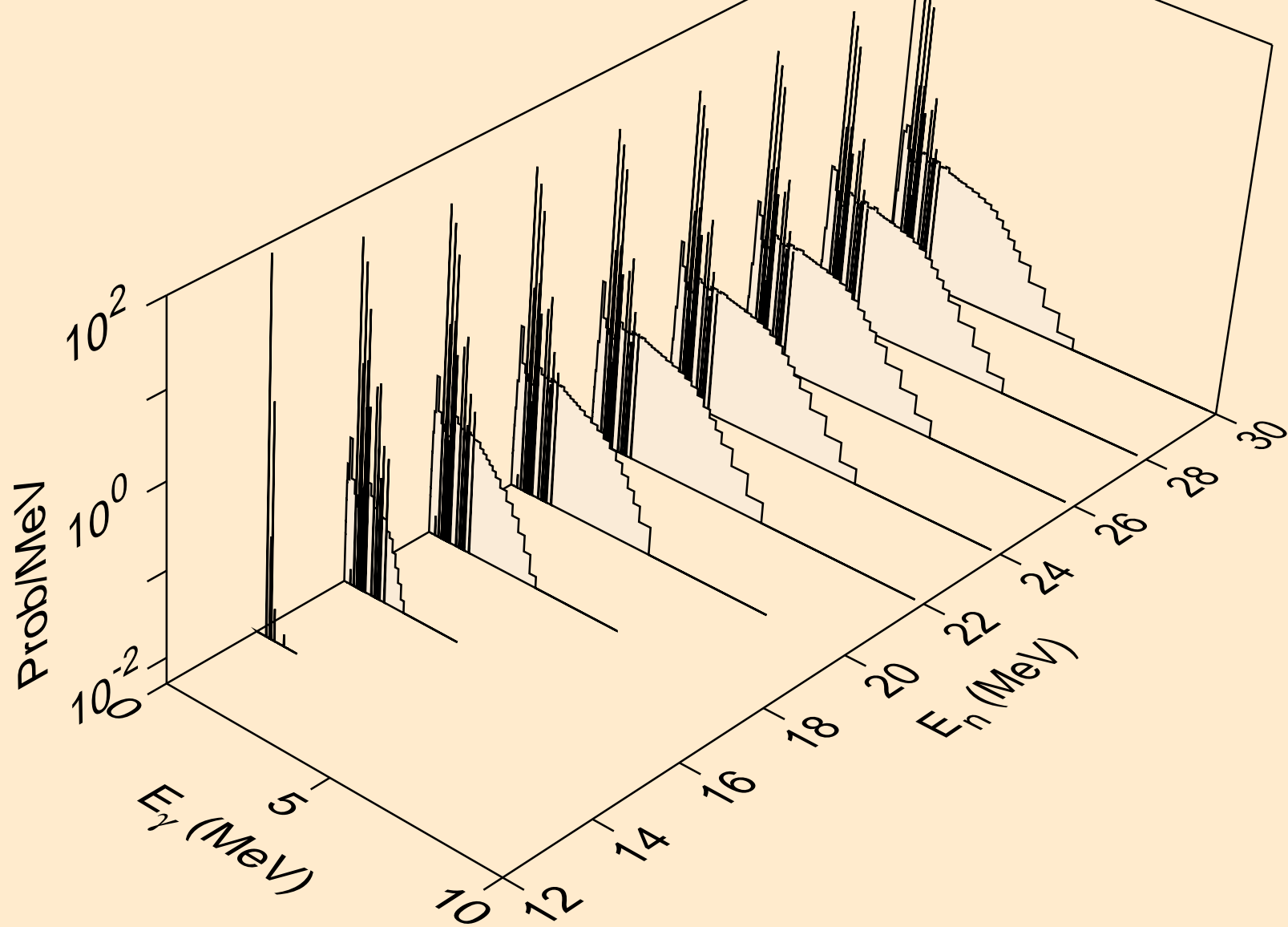
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



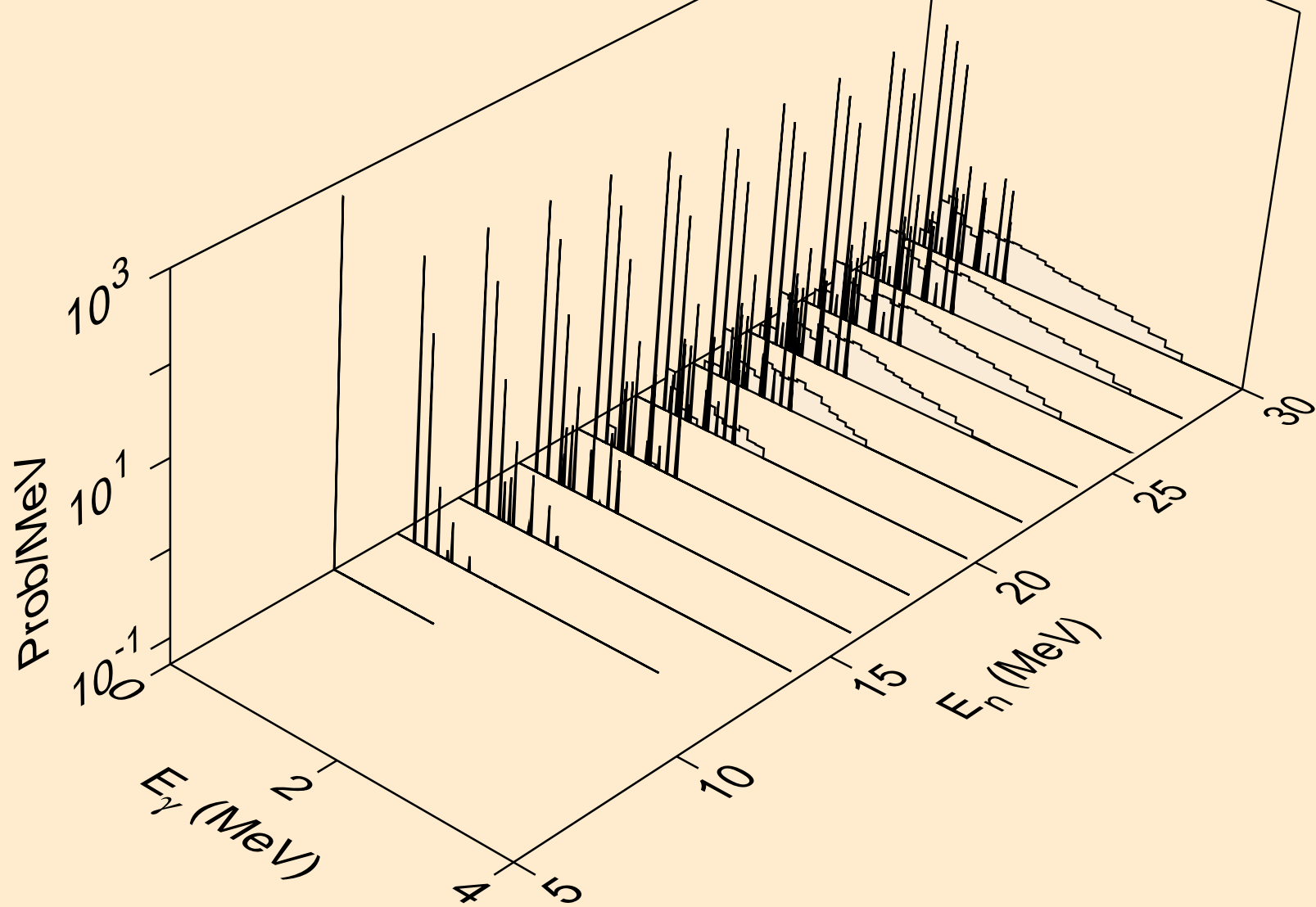
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Photon emission for (n,2n)



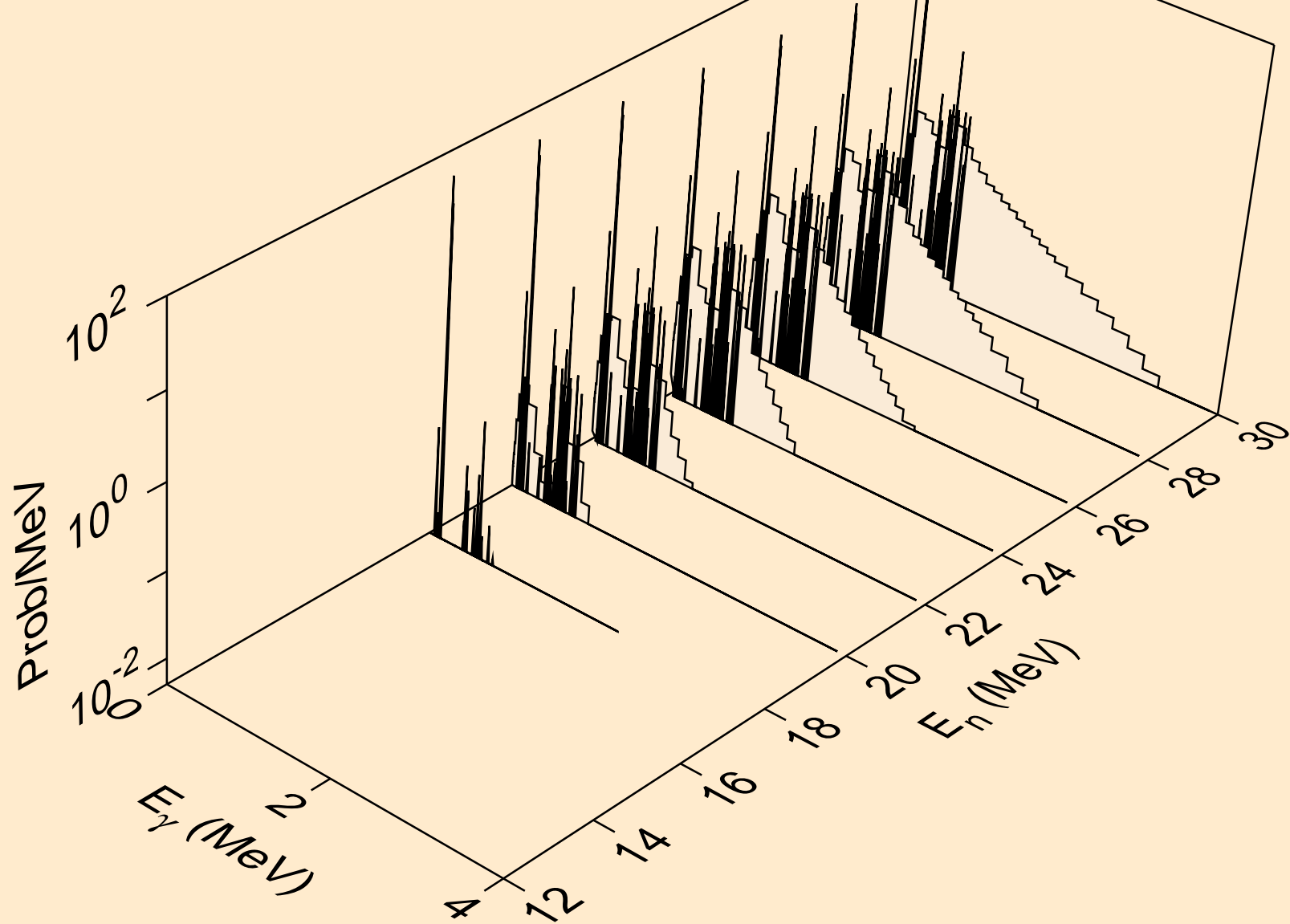
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Photon emission for (n,3n)



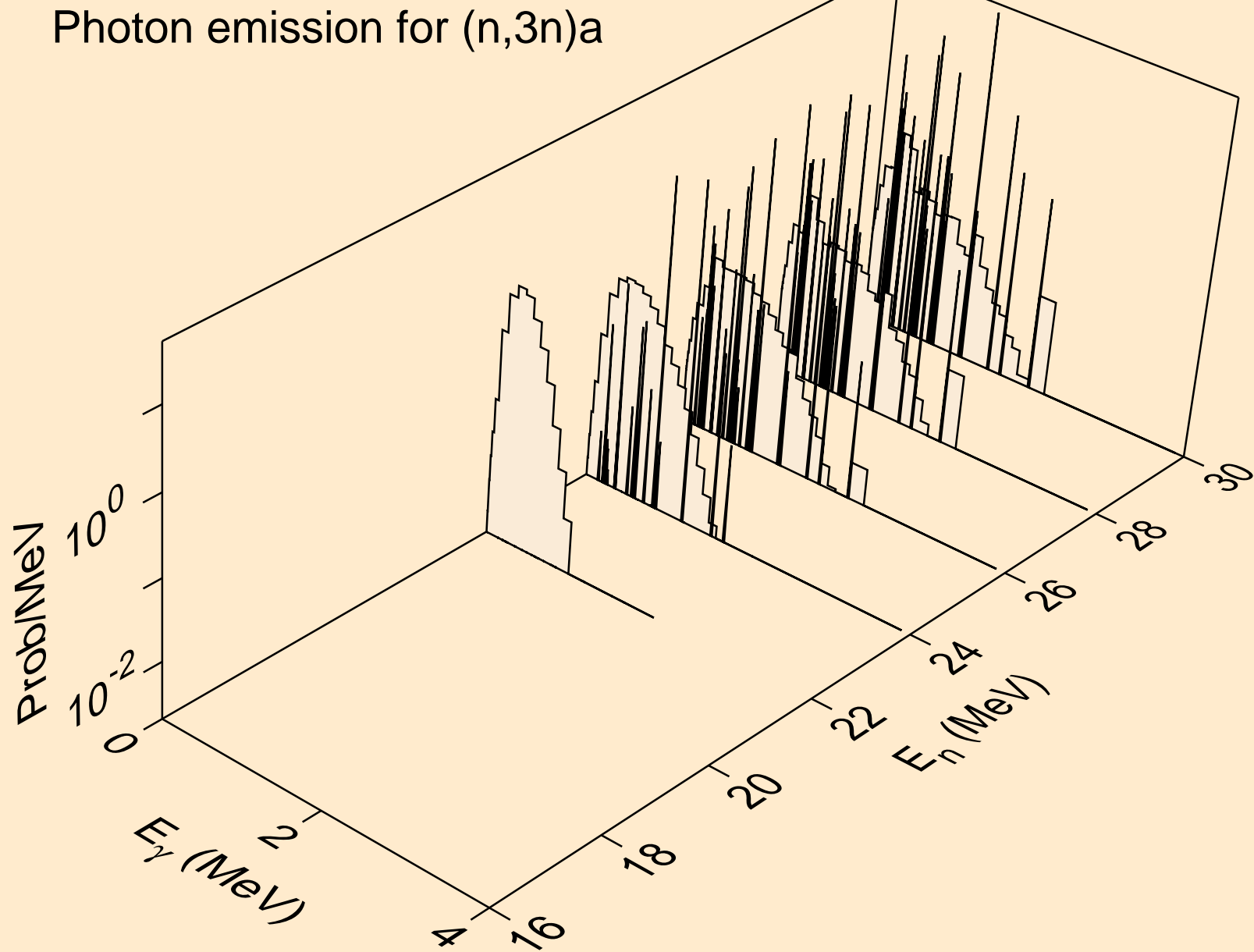
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



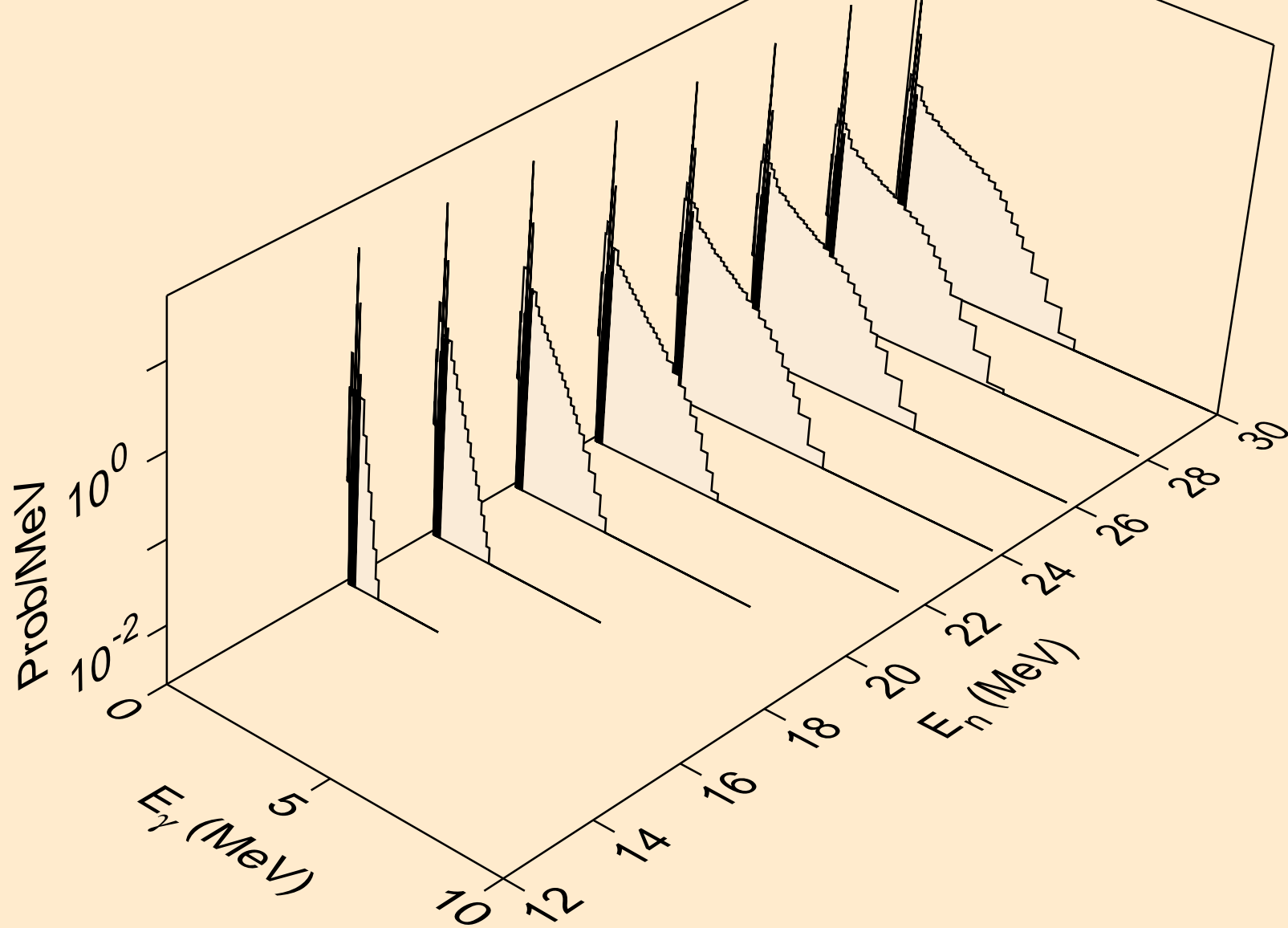
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Photon emission for (n,2n)a



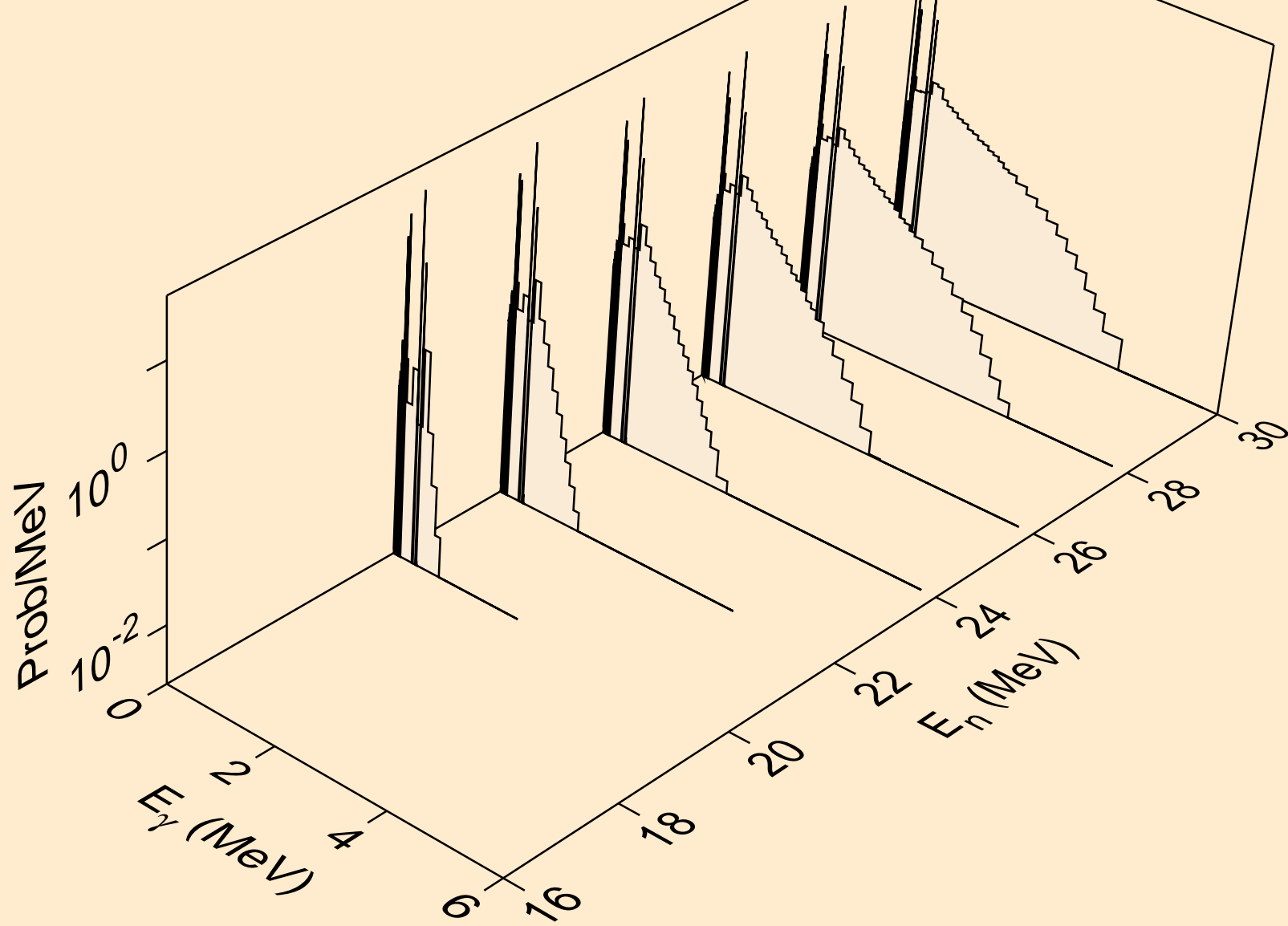
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a



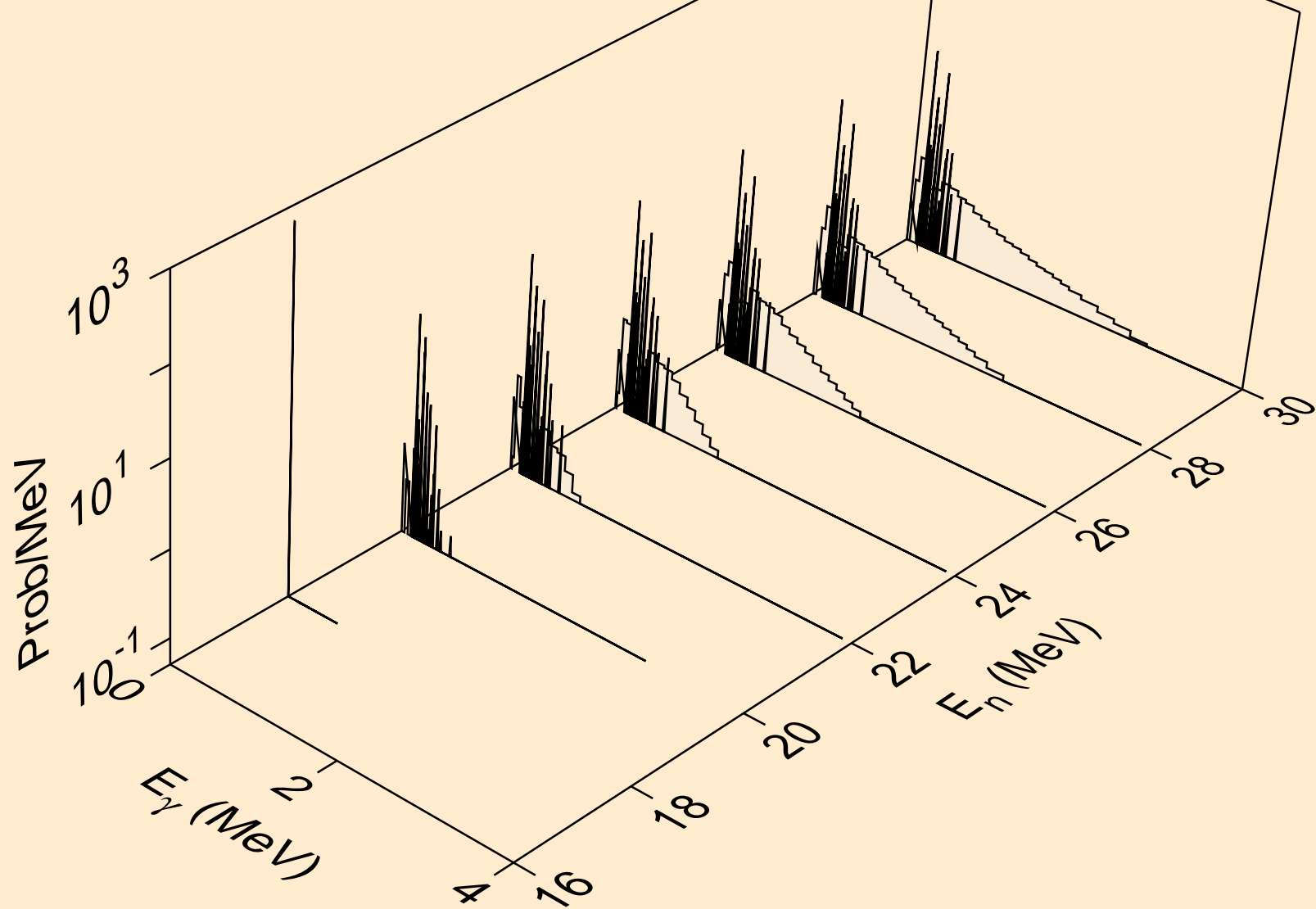
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



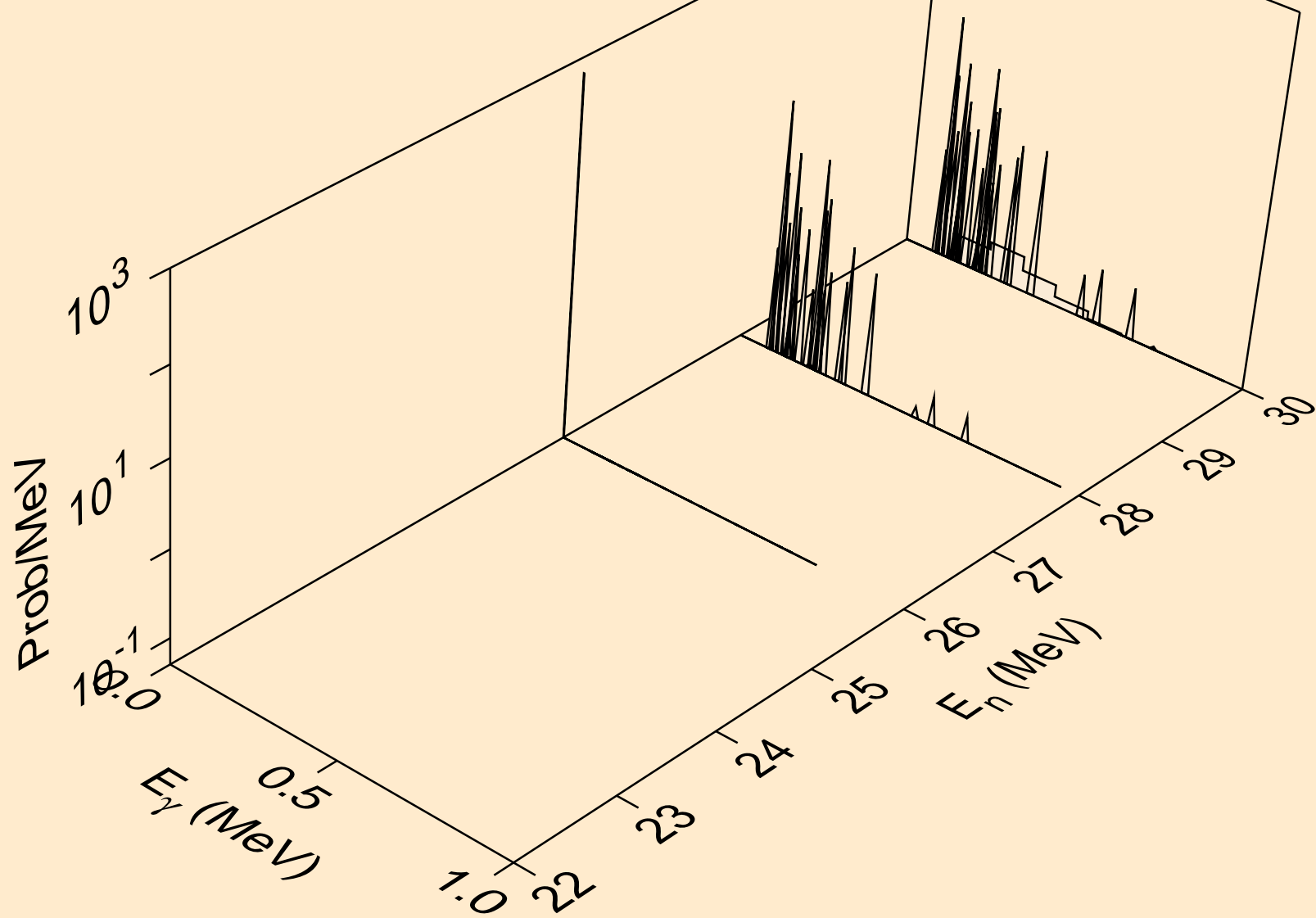
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Photon emission for (n,n\*)d



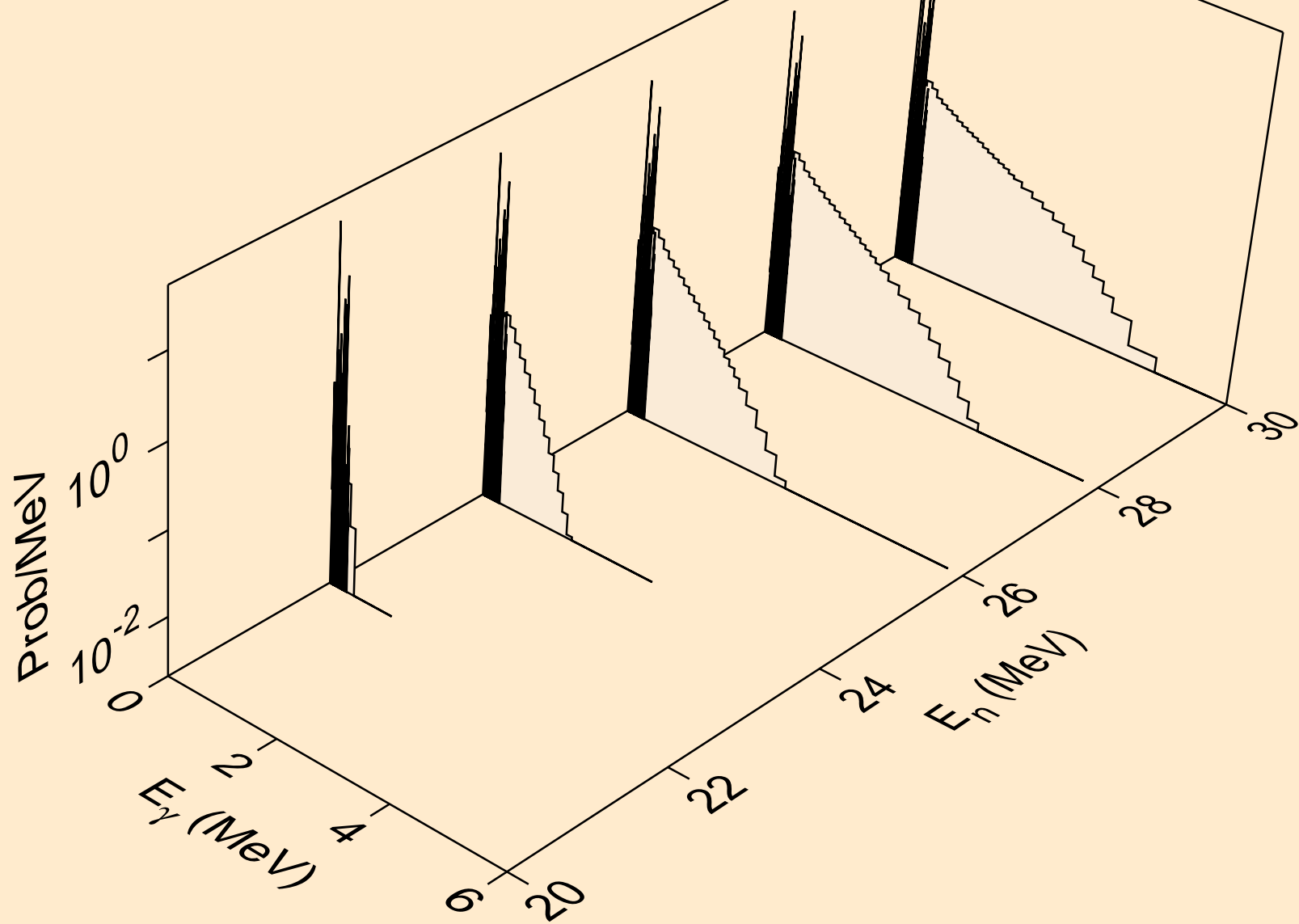
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



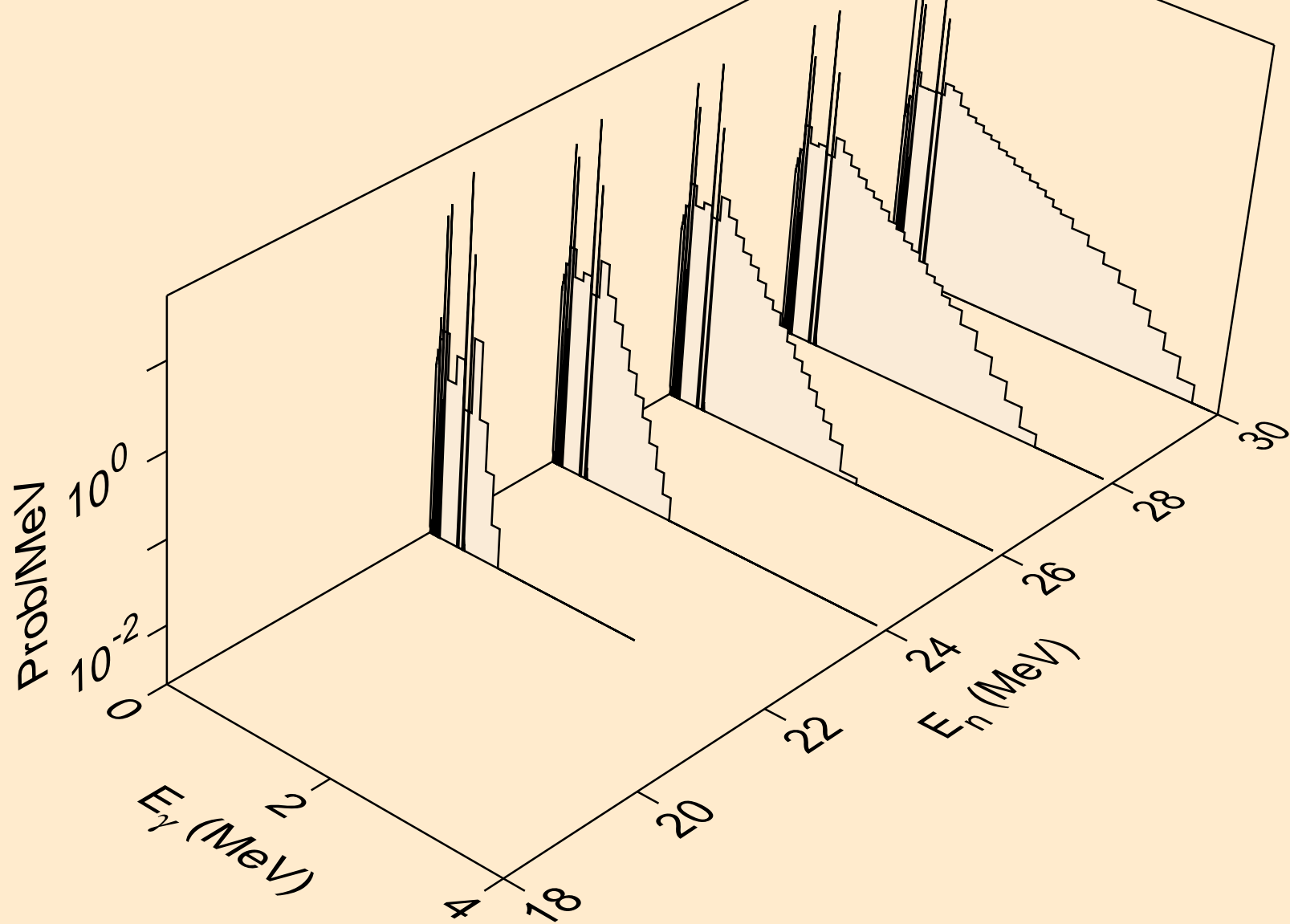
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



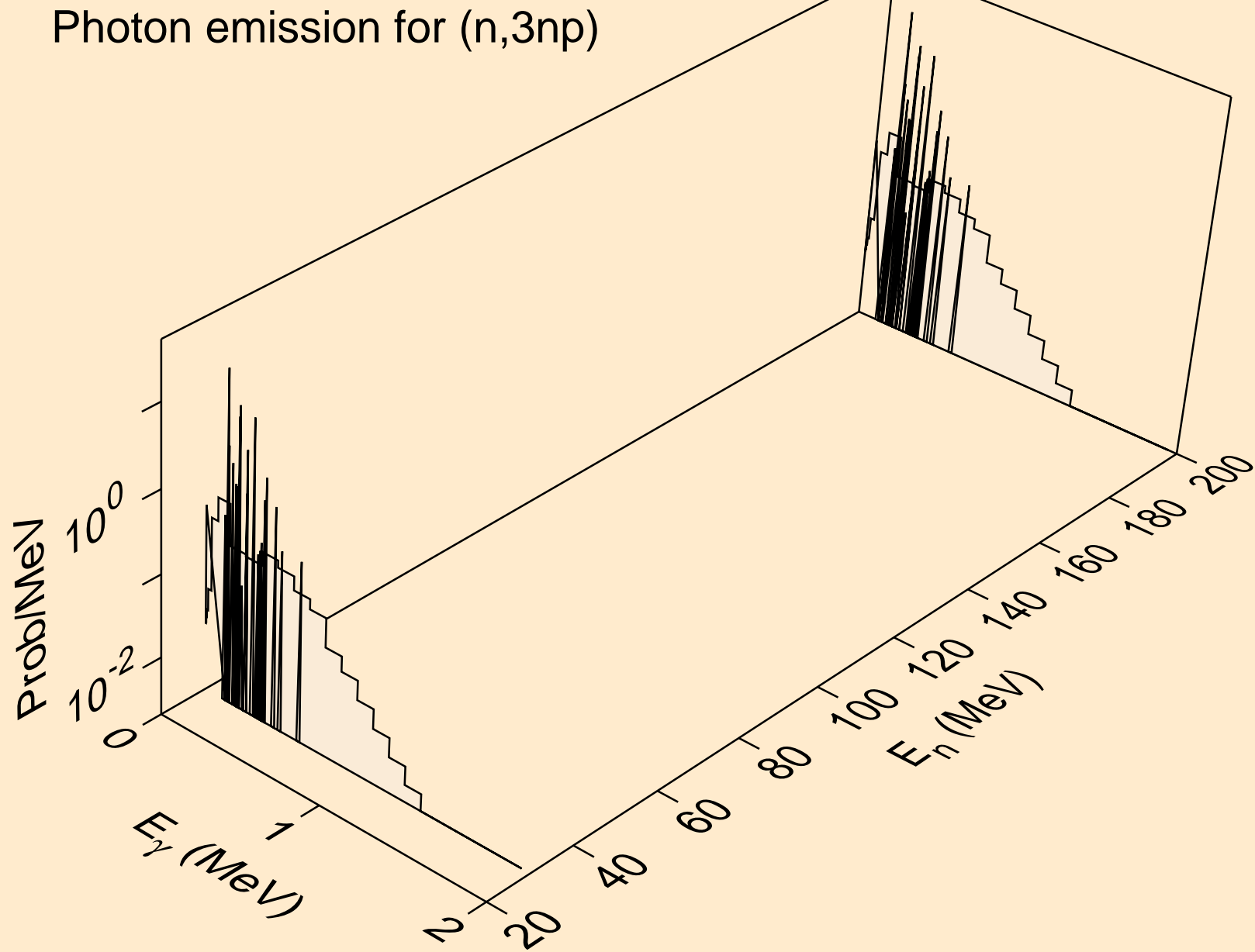
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



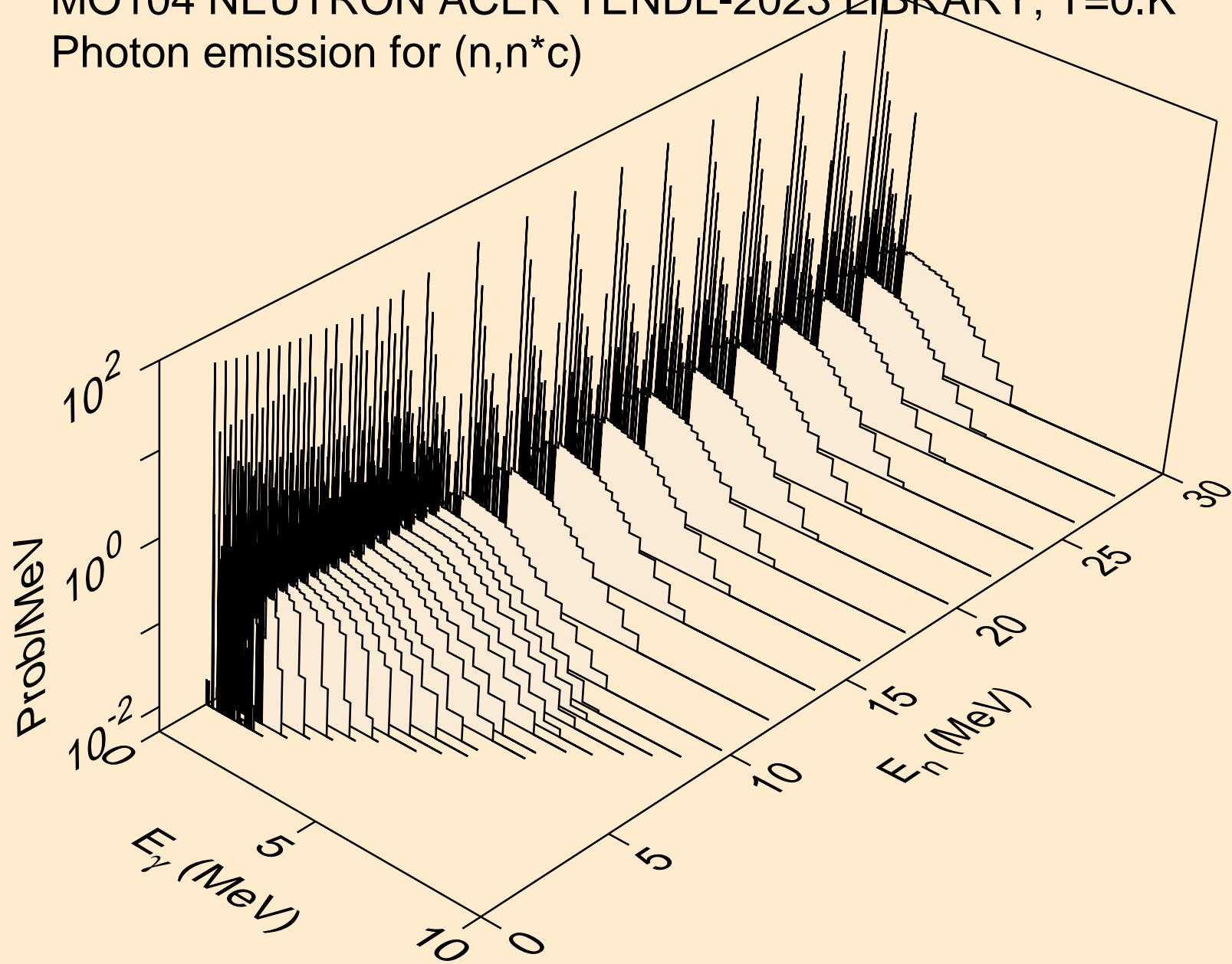
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



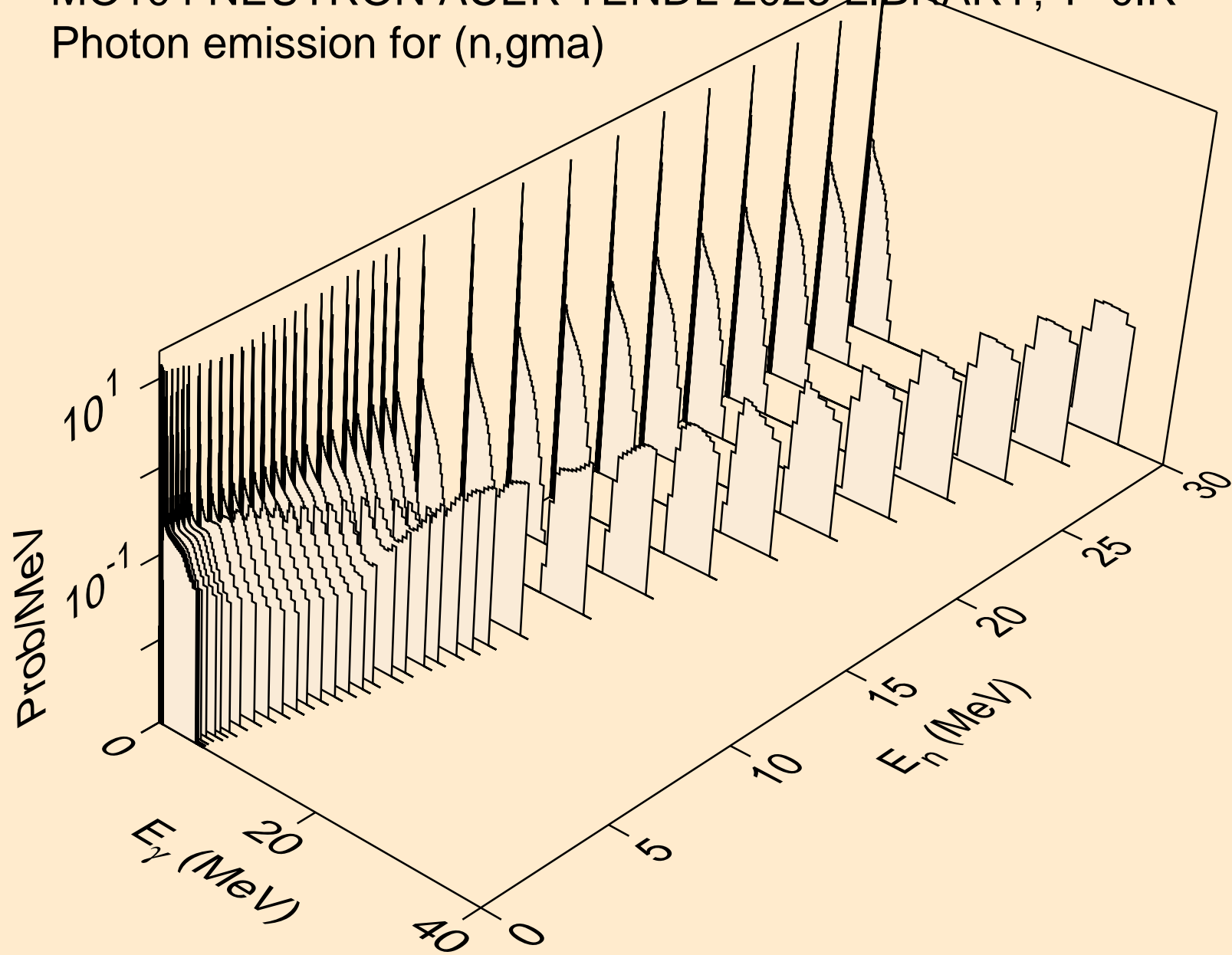
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Photon emission for (n,3np)



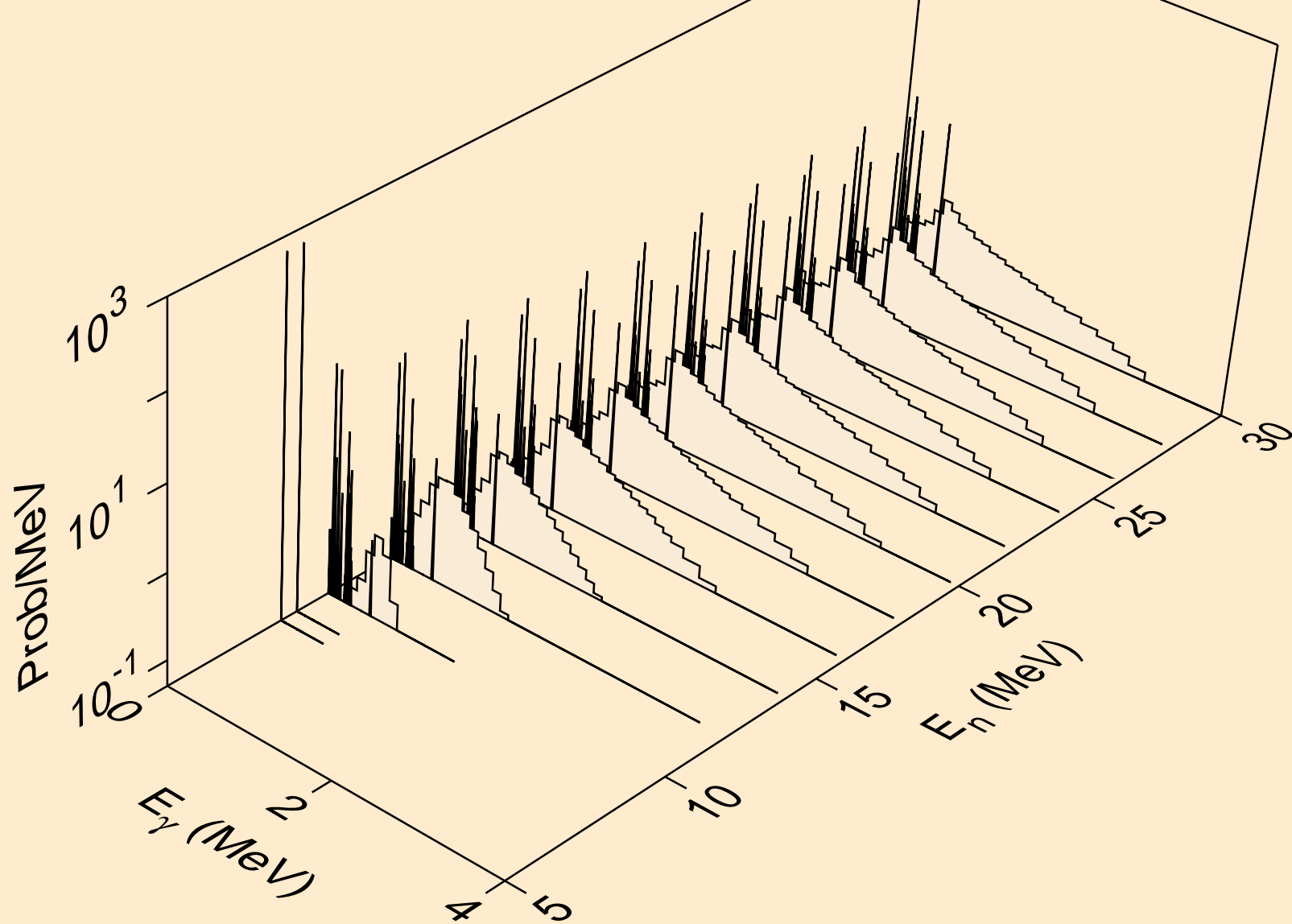
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*c)



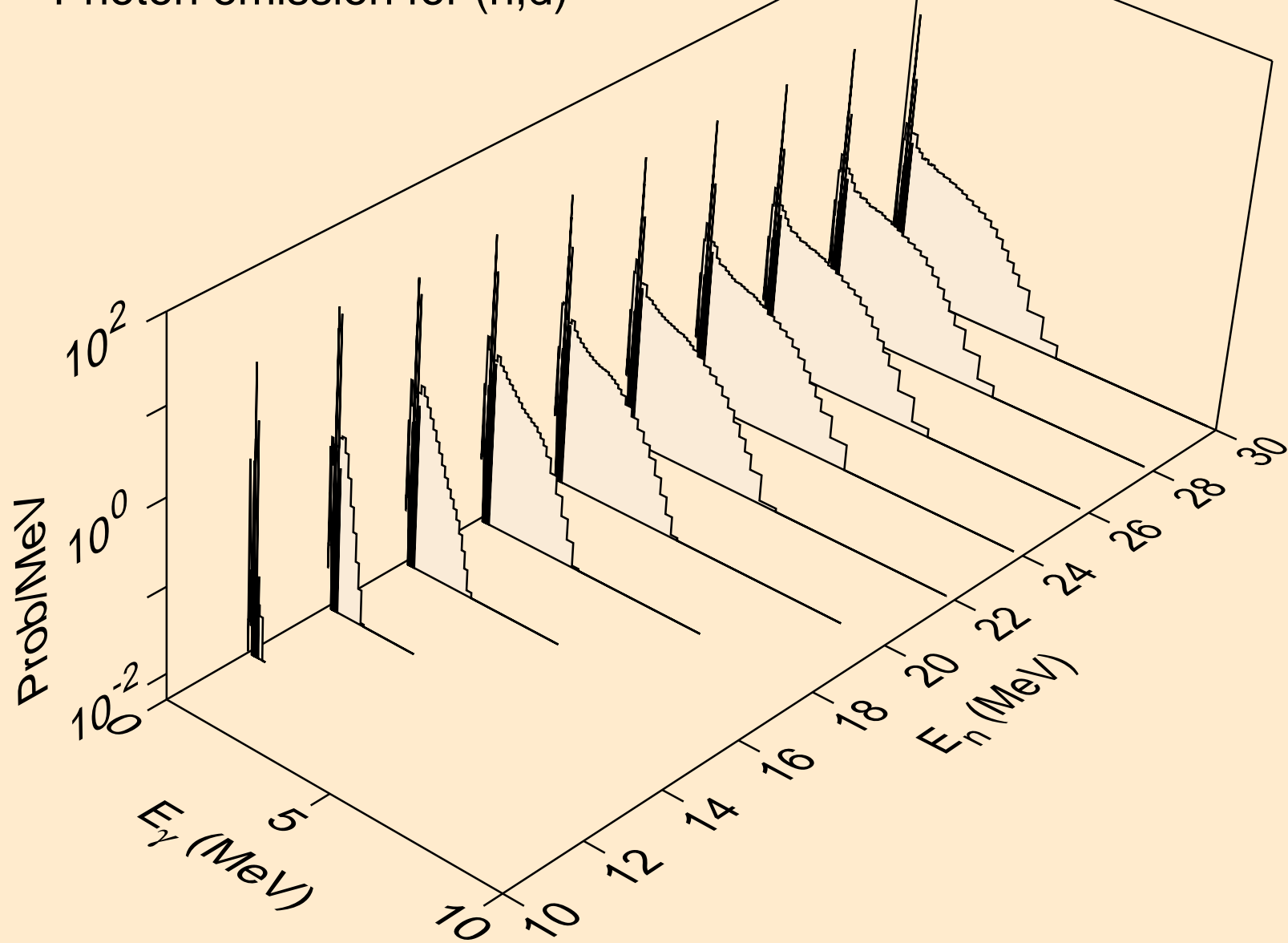
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



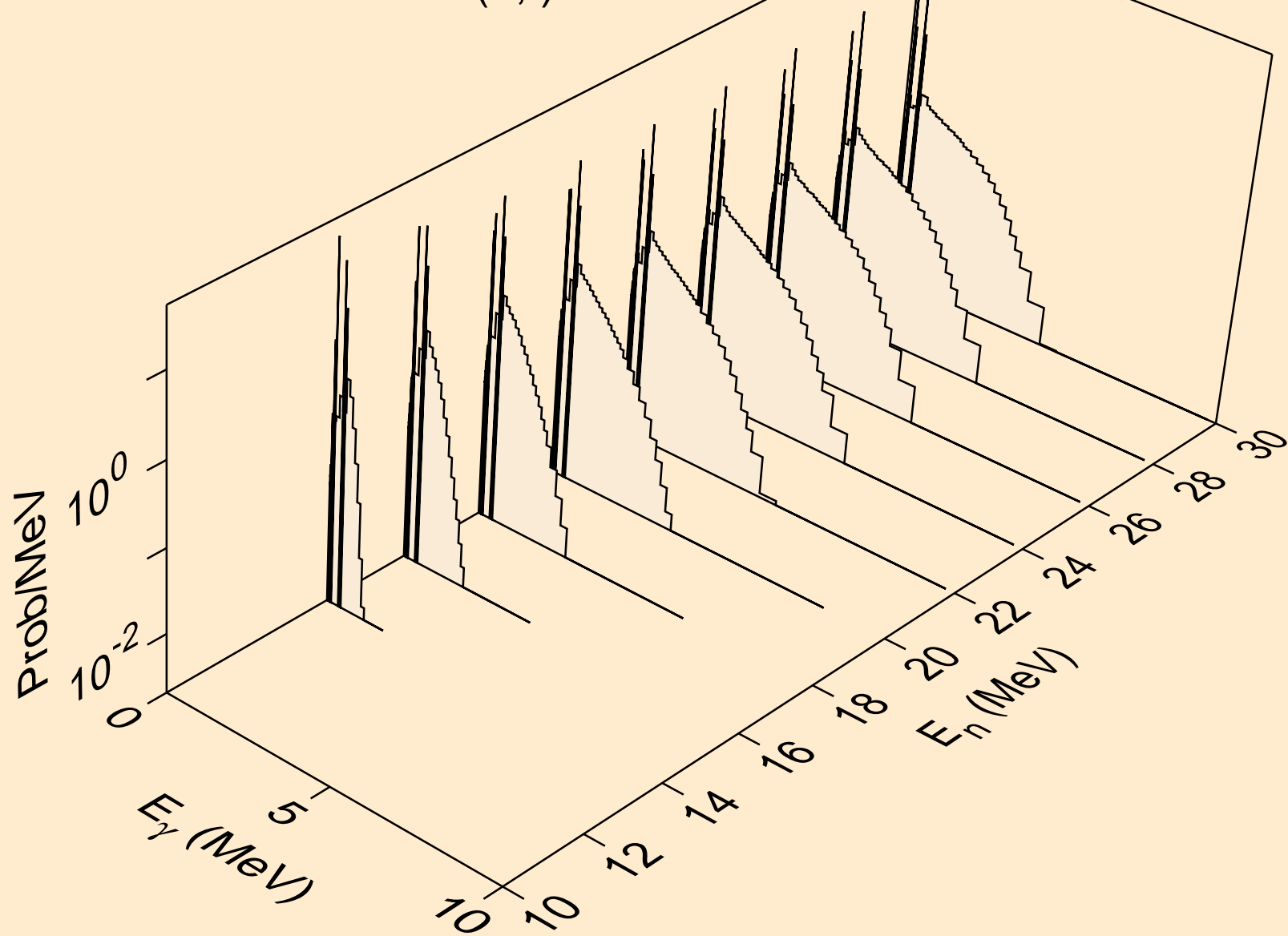
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



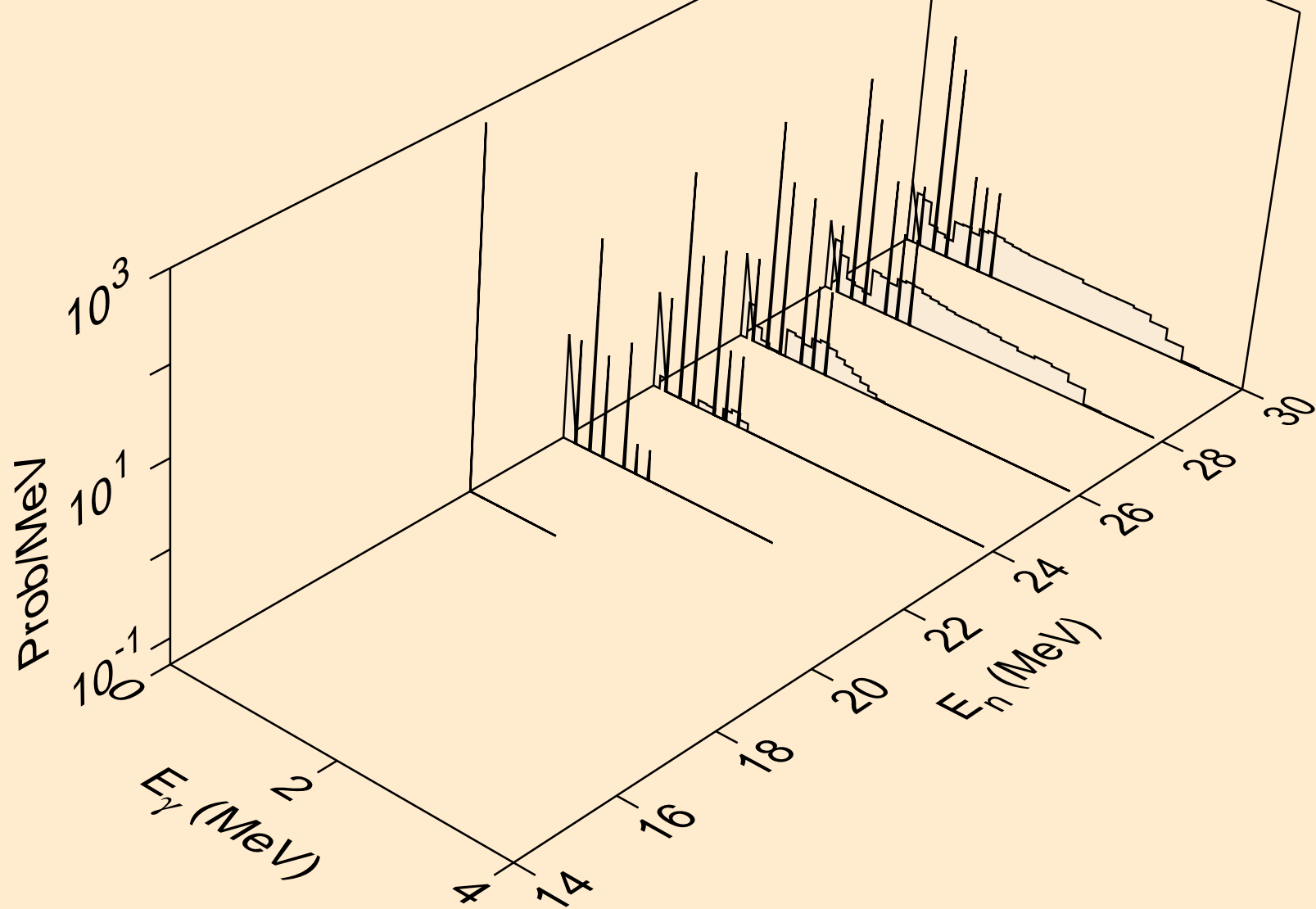
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



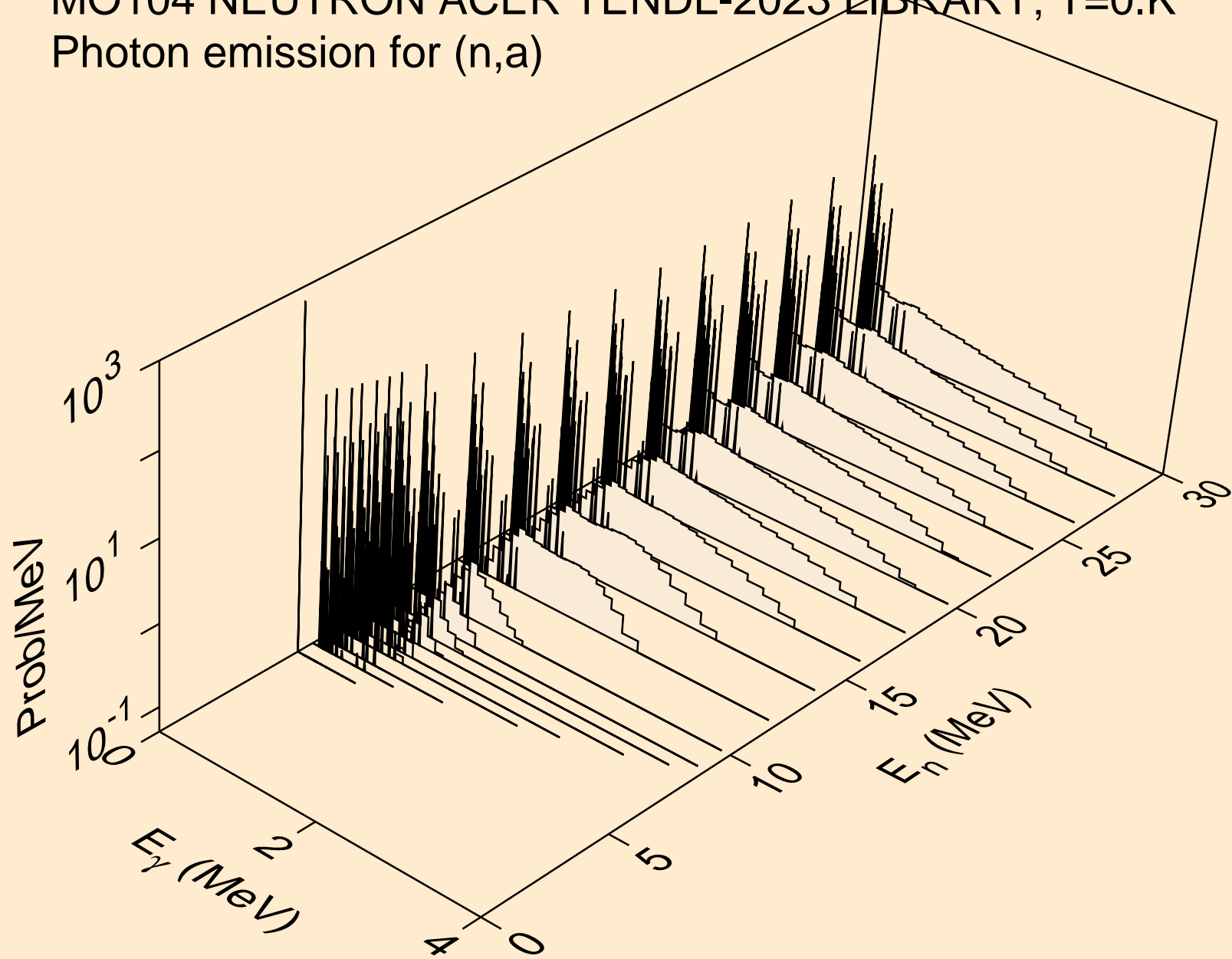
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



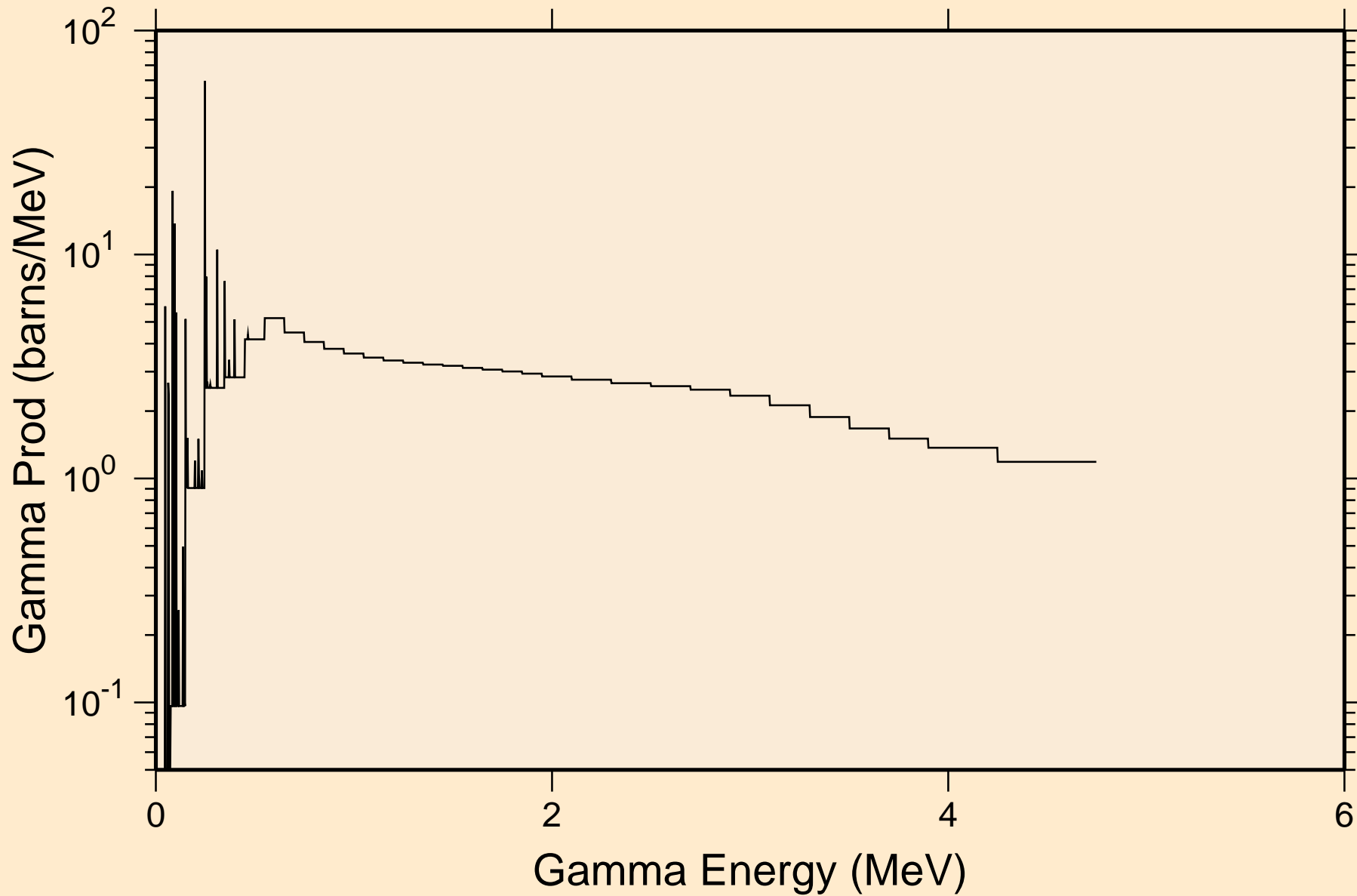
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



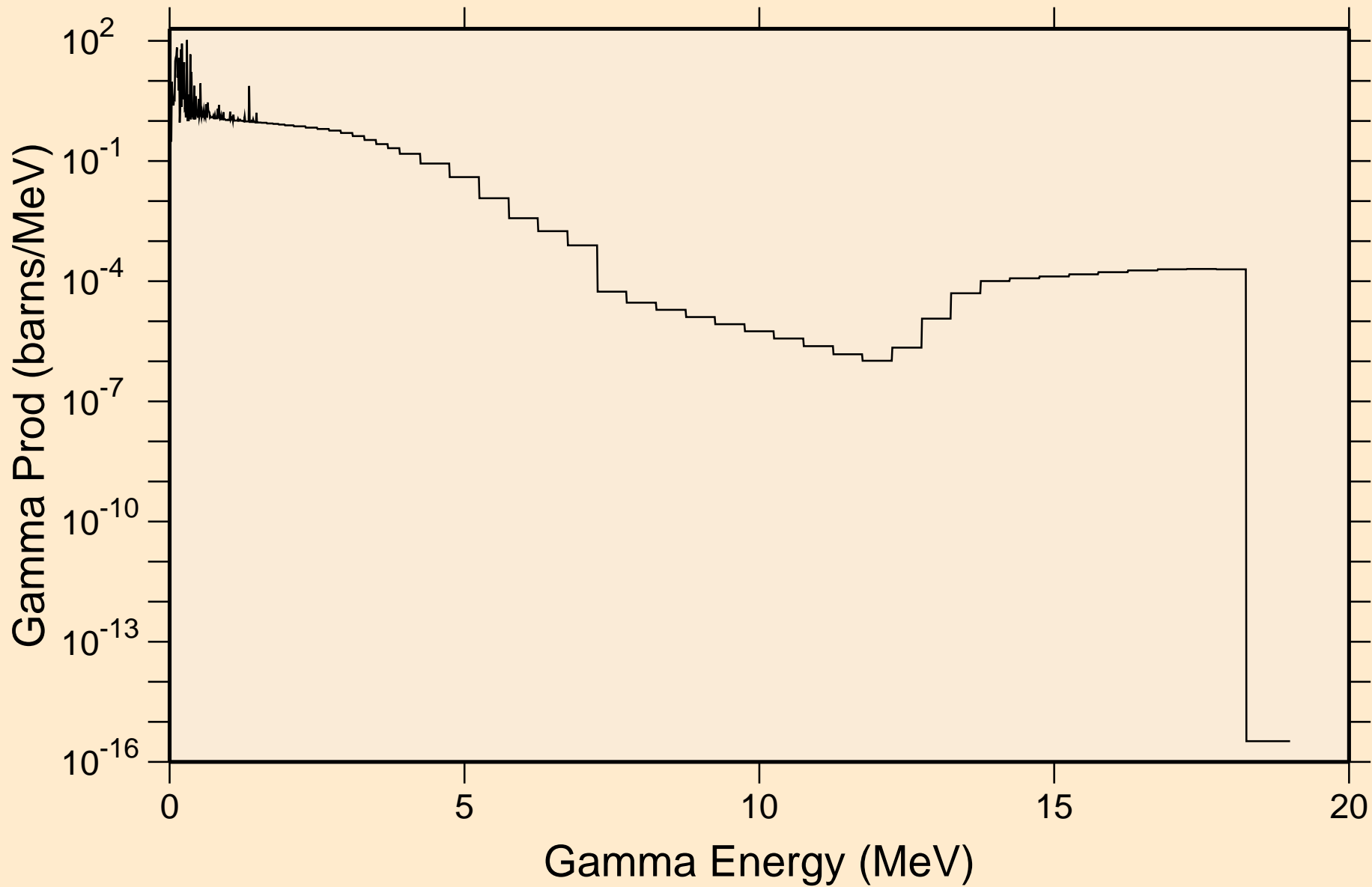
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
thermal capture photon spectrum

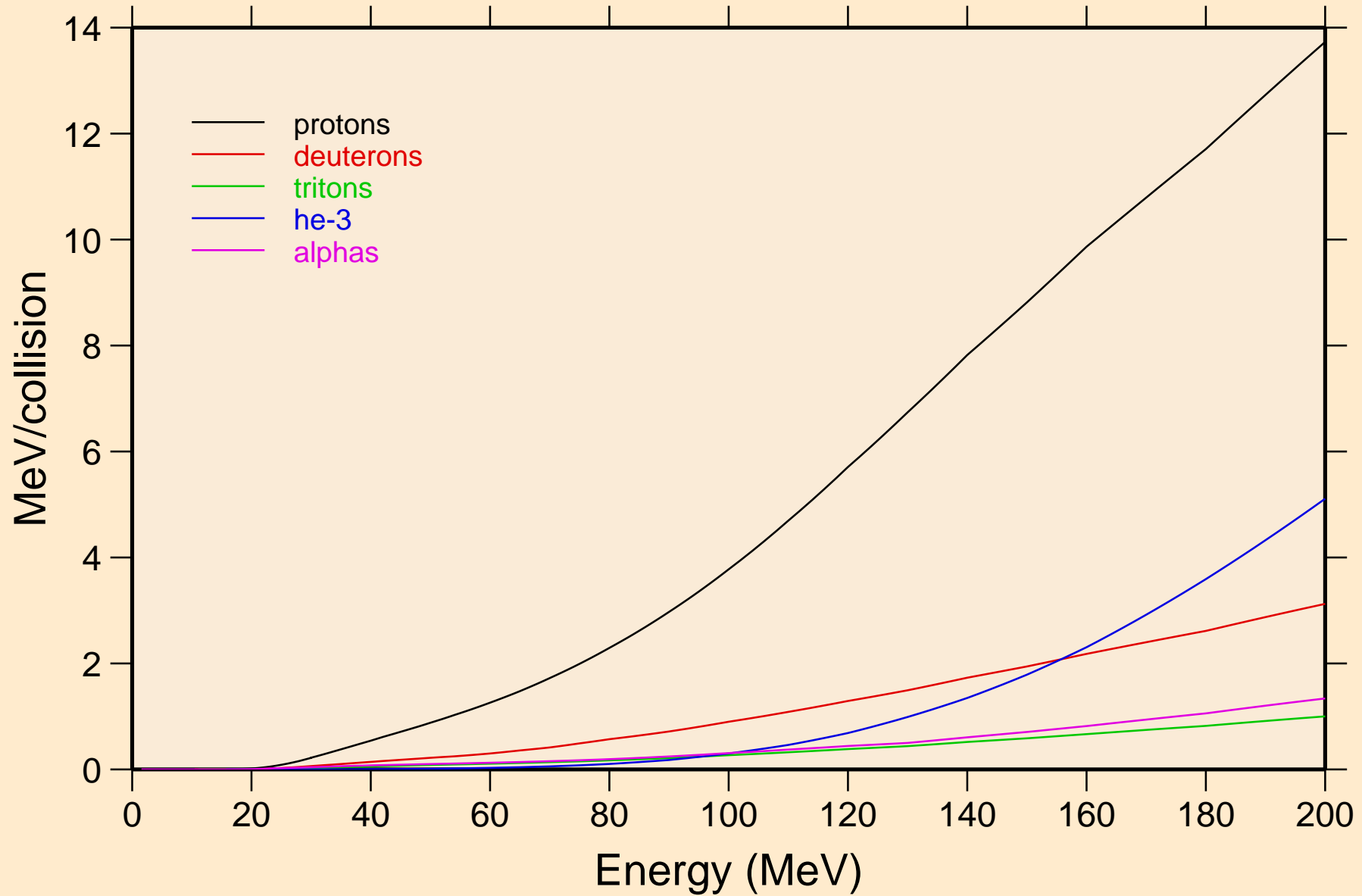


MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
14 MeV photon spectrum



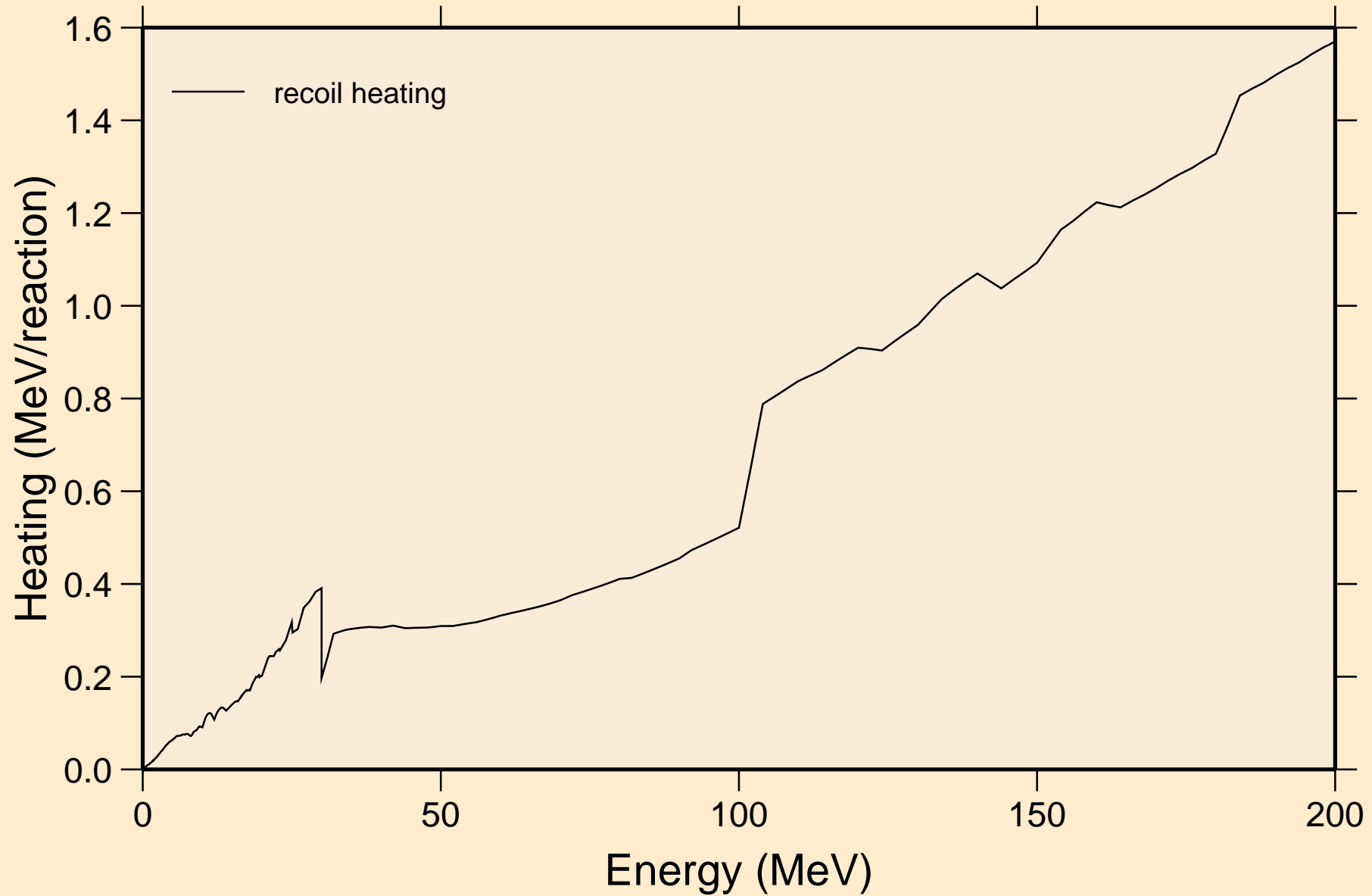
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## Particle heating contributions



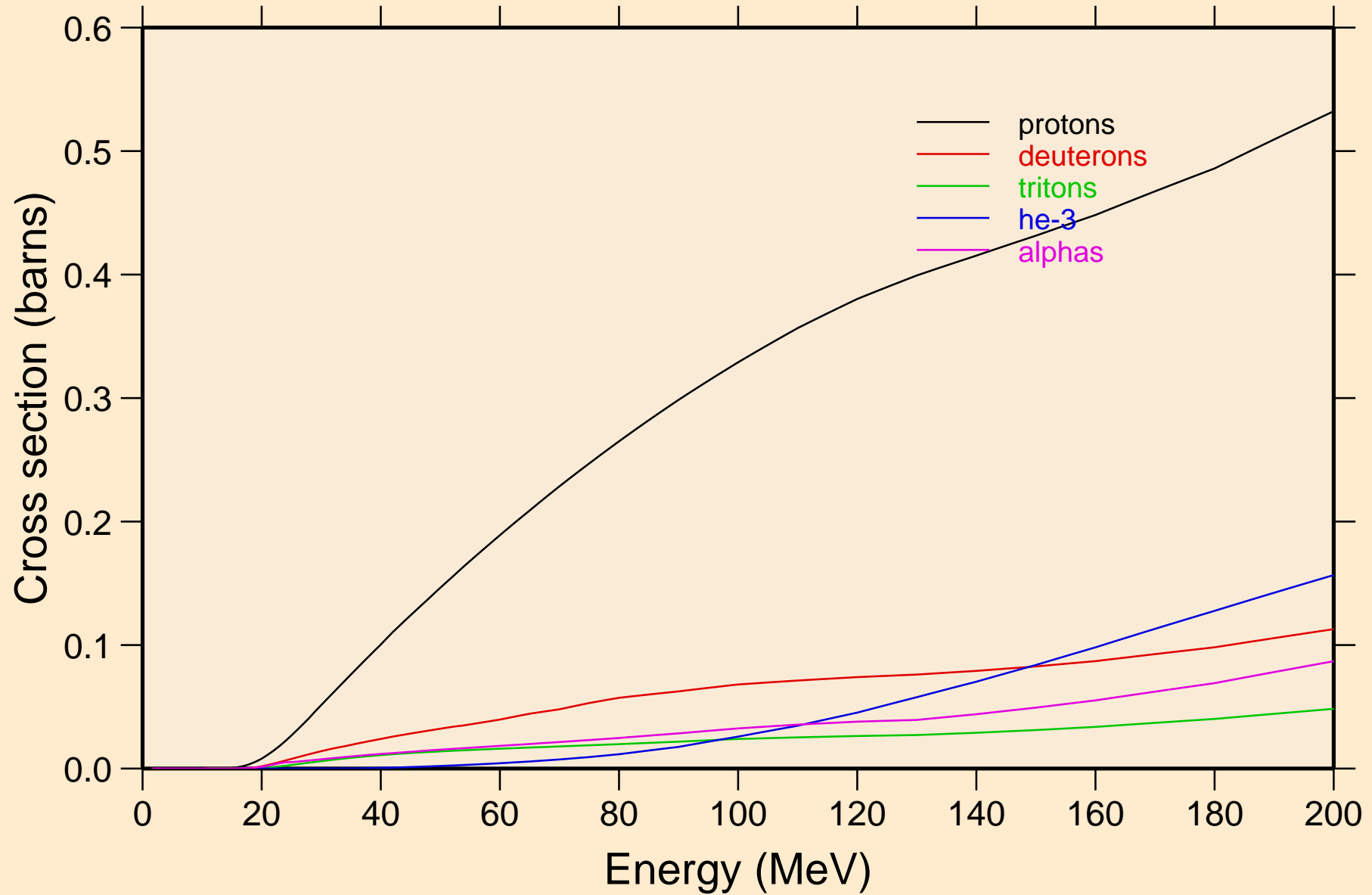
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## Recoil Heating

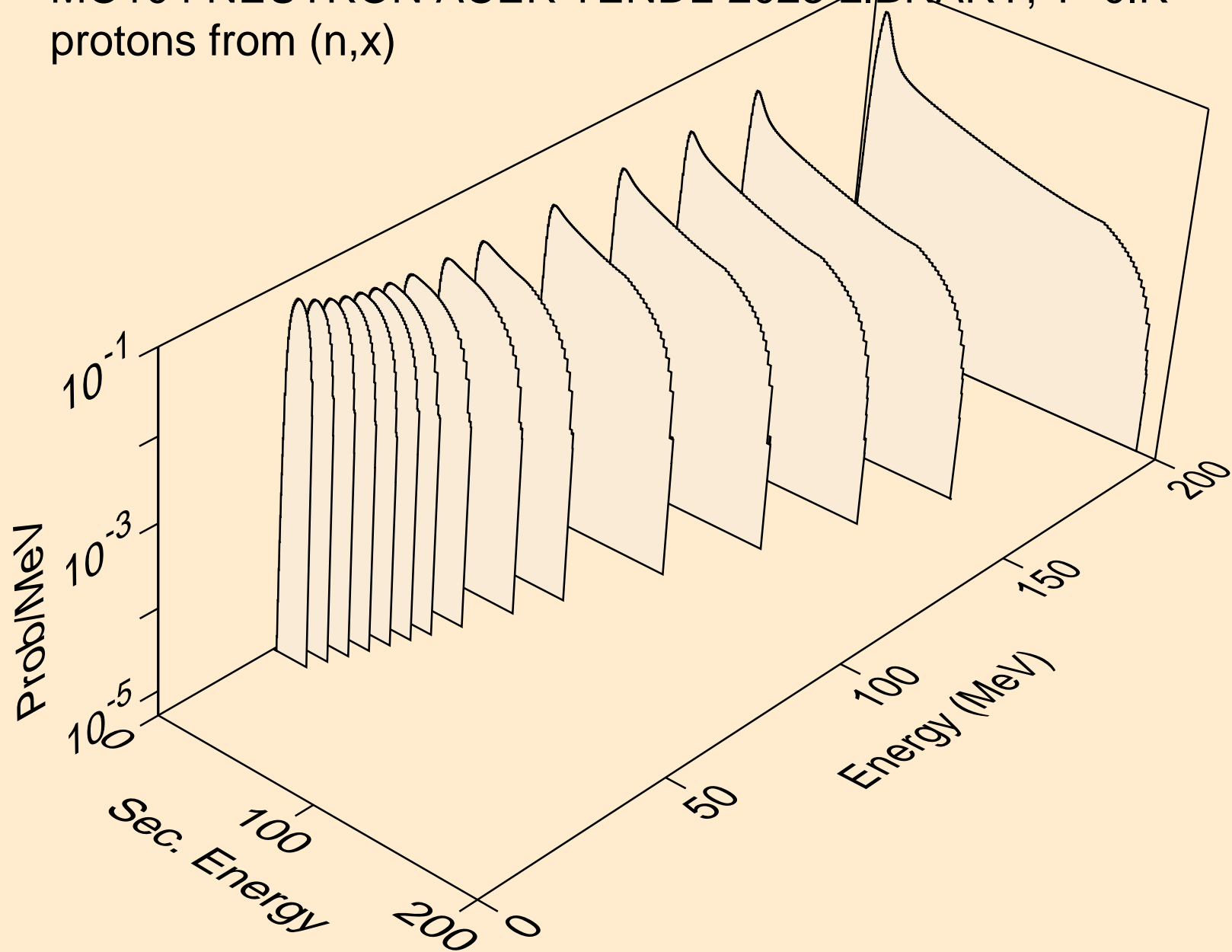


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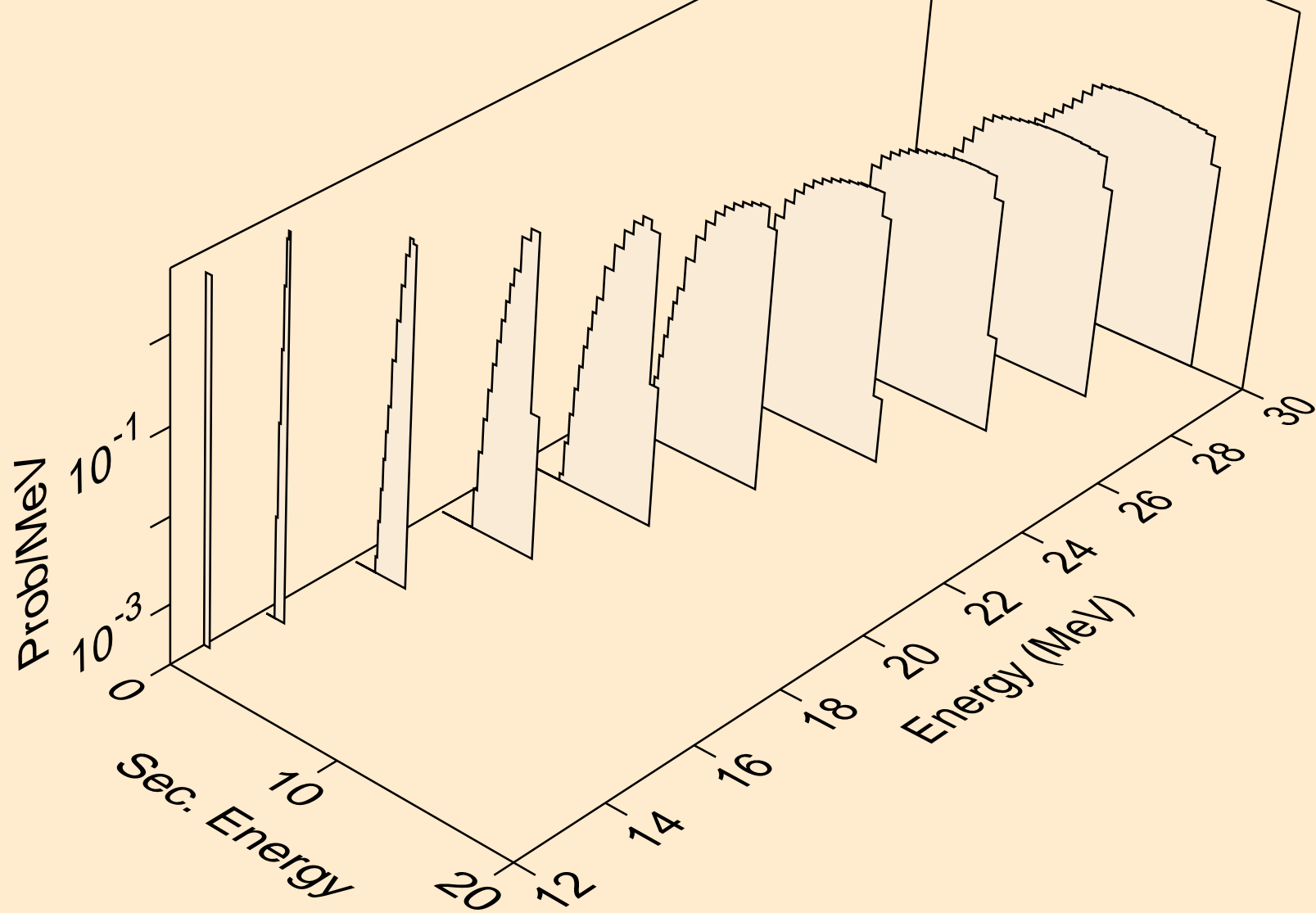
## Particle production cross sections



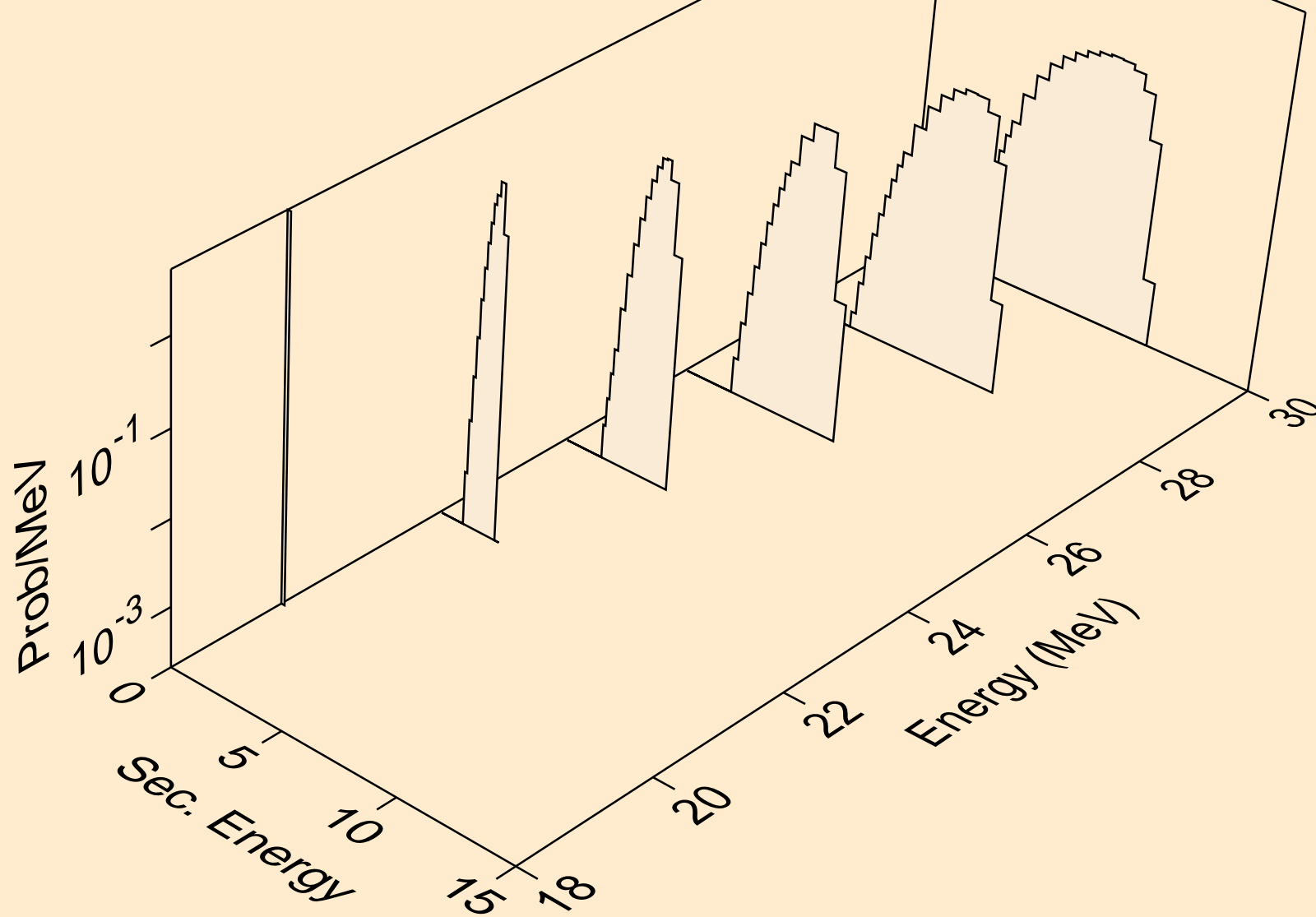
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,x)



MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,n\*)p

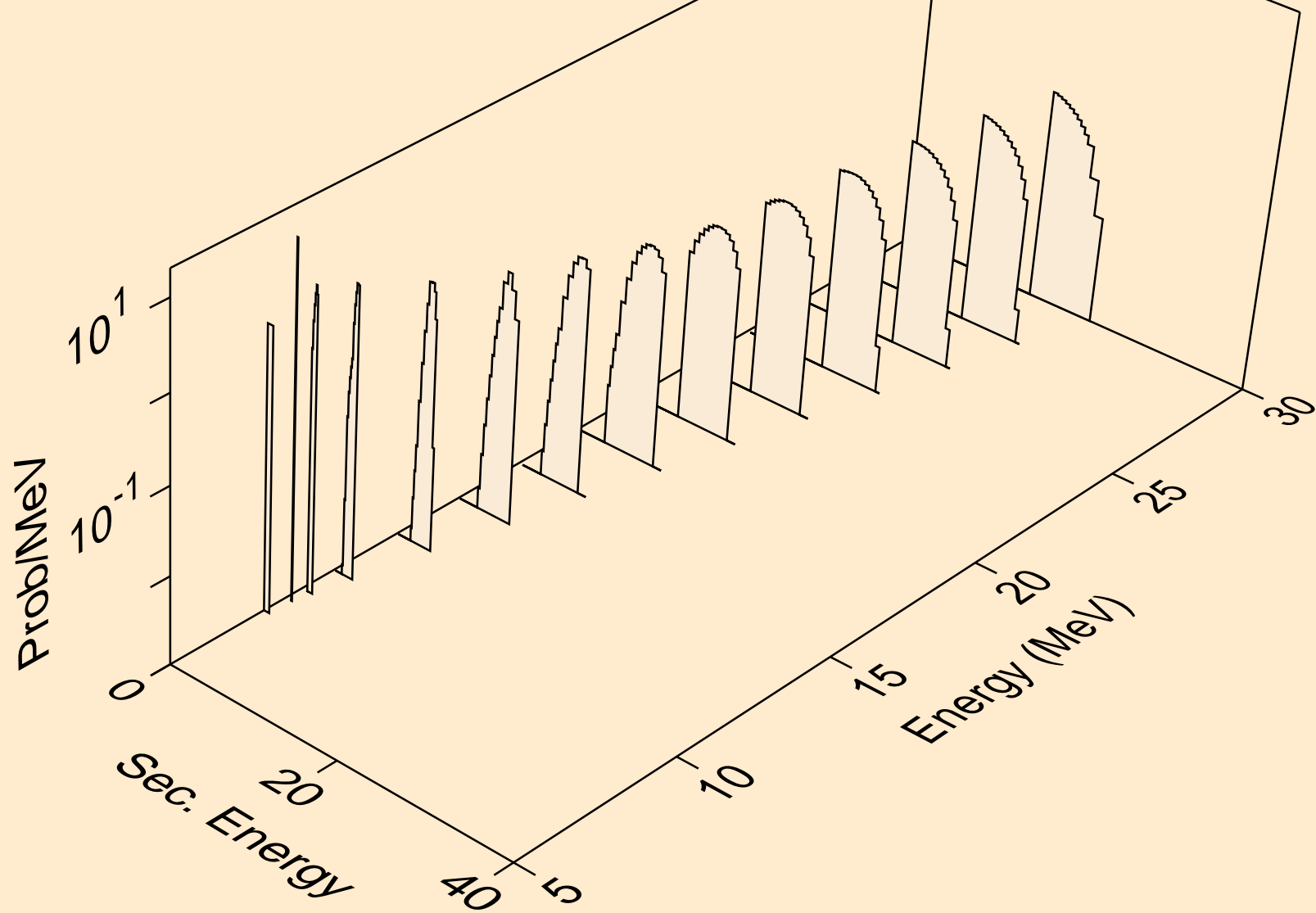


MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,2np)

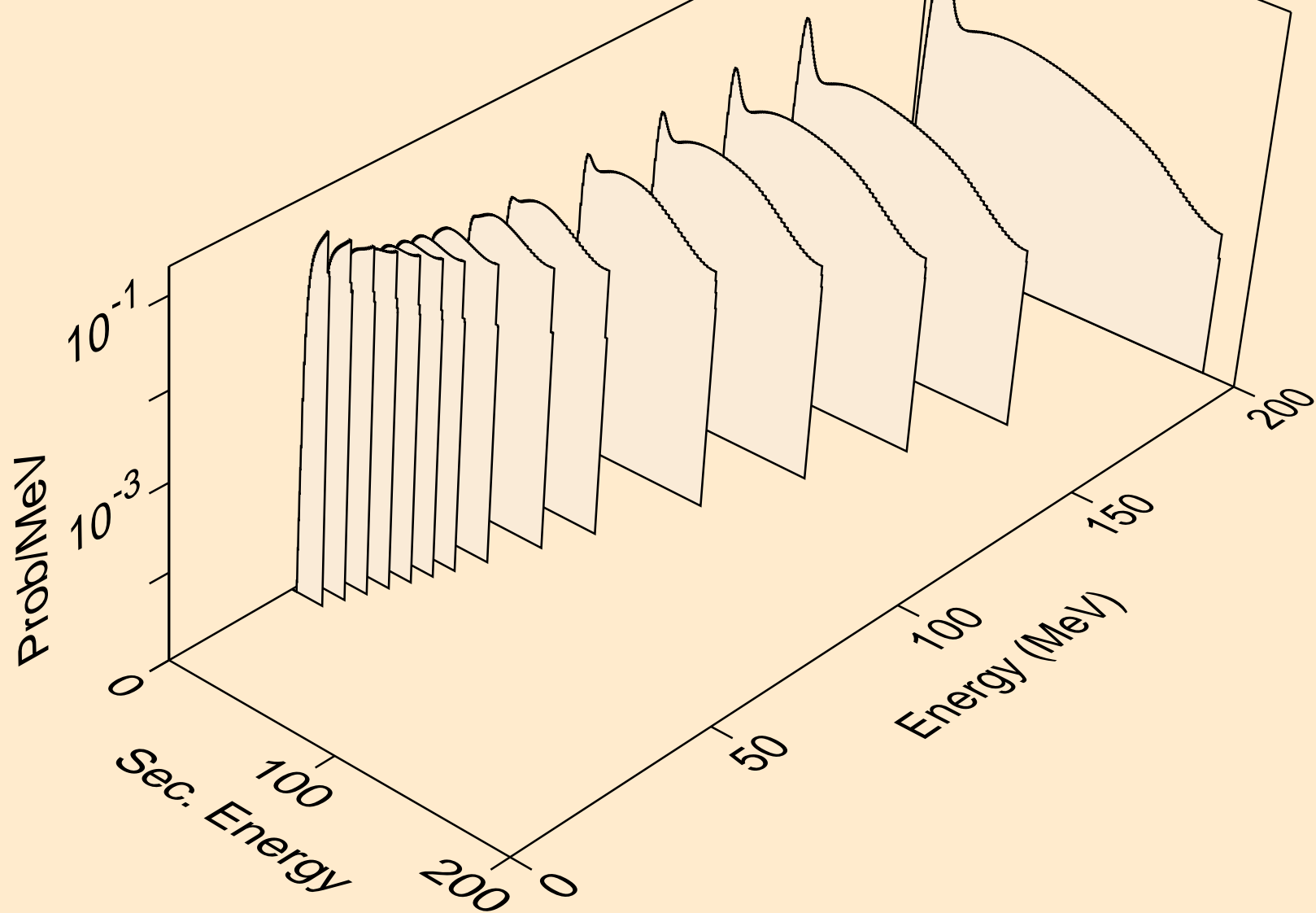




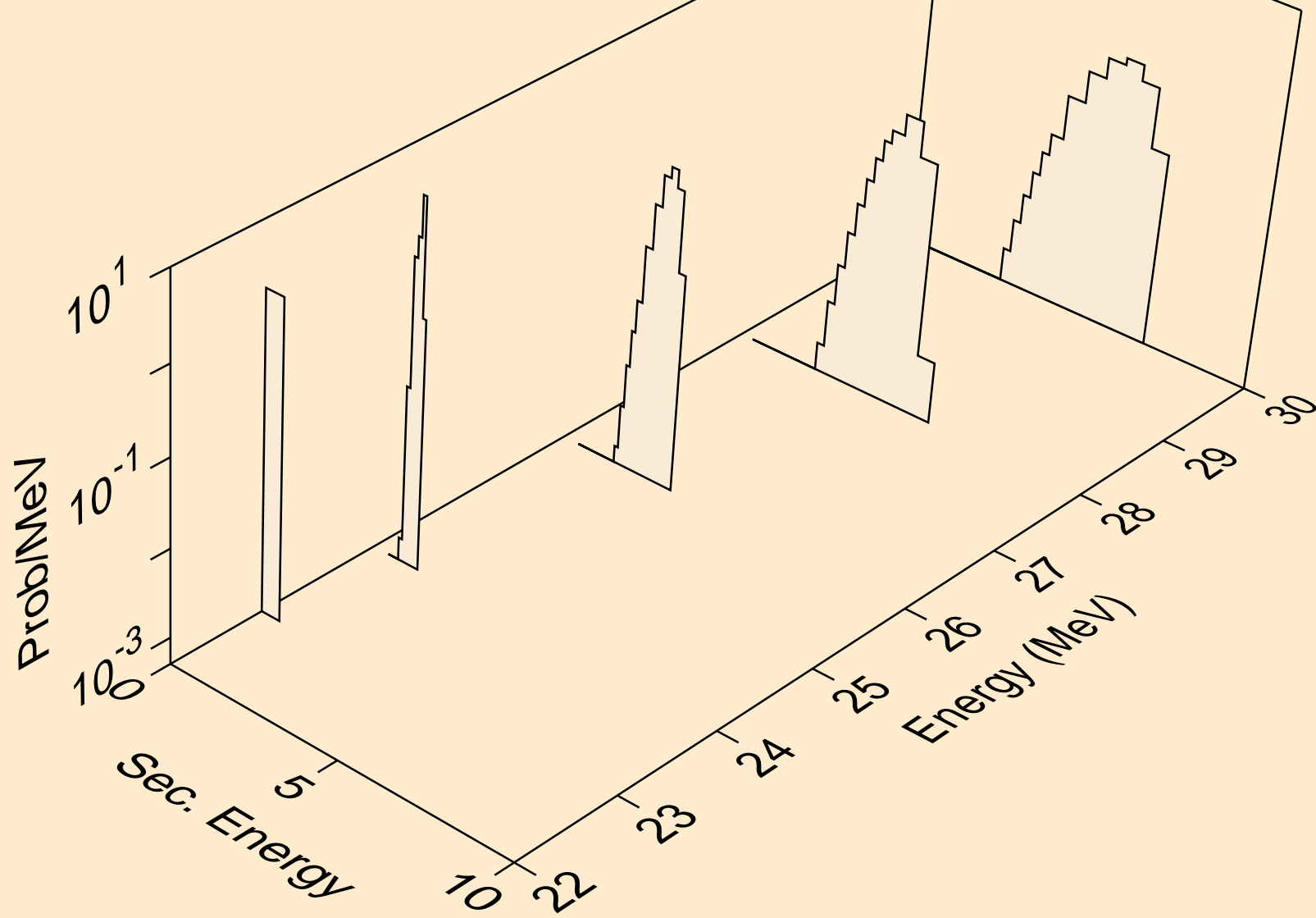
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protons from (n,p)



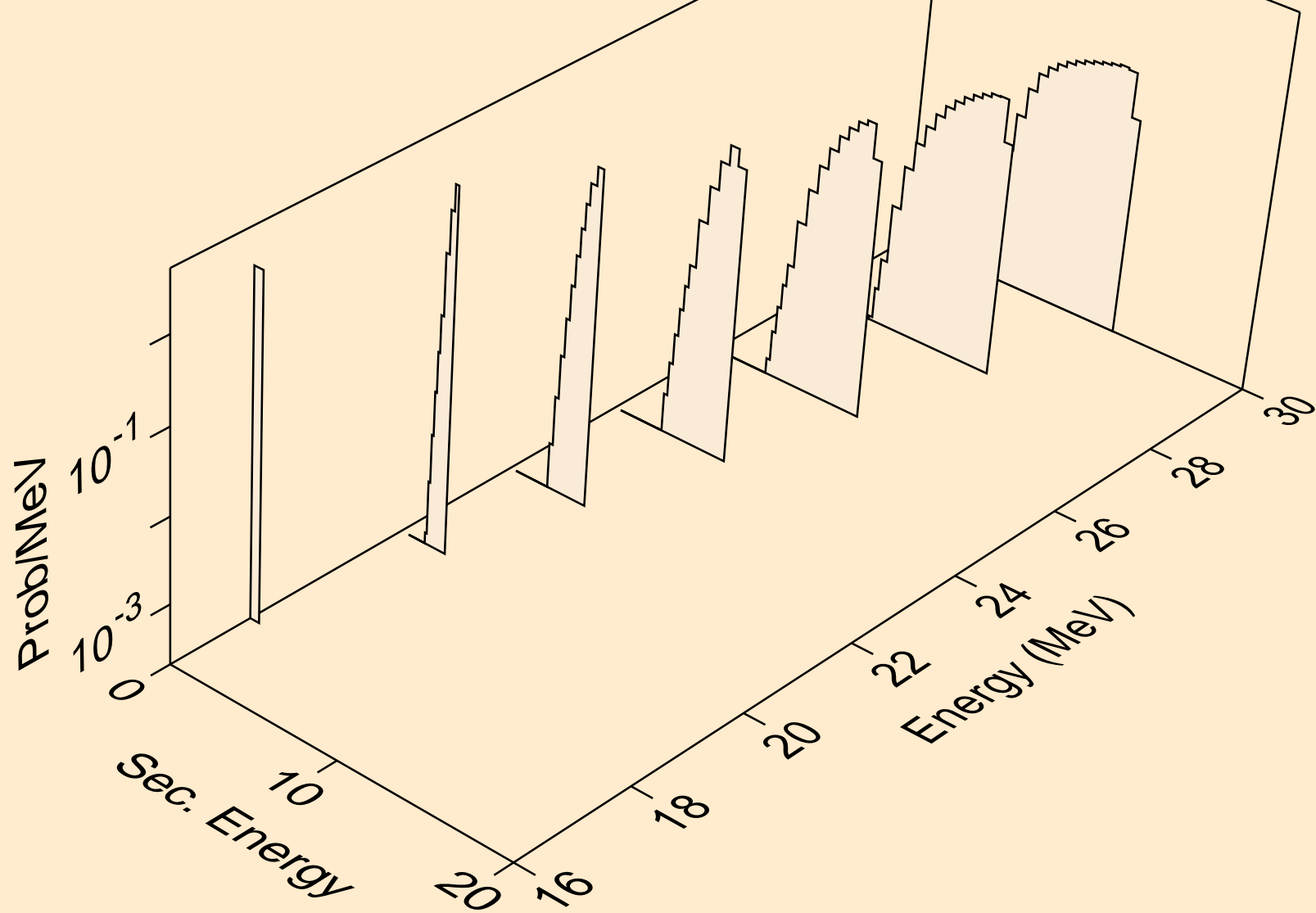
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deuterons from (n,x)



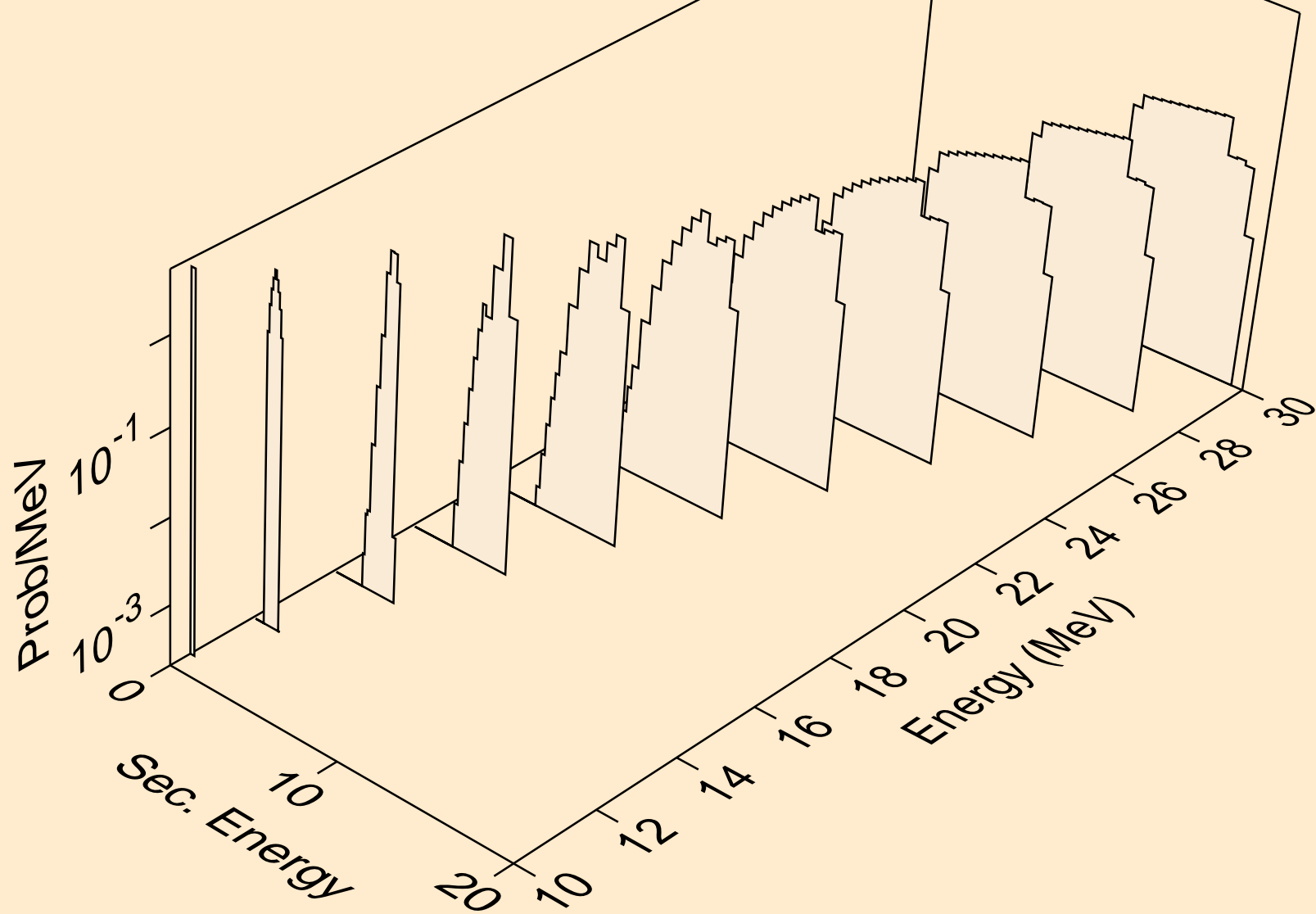
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deuterons from (n,2nd)



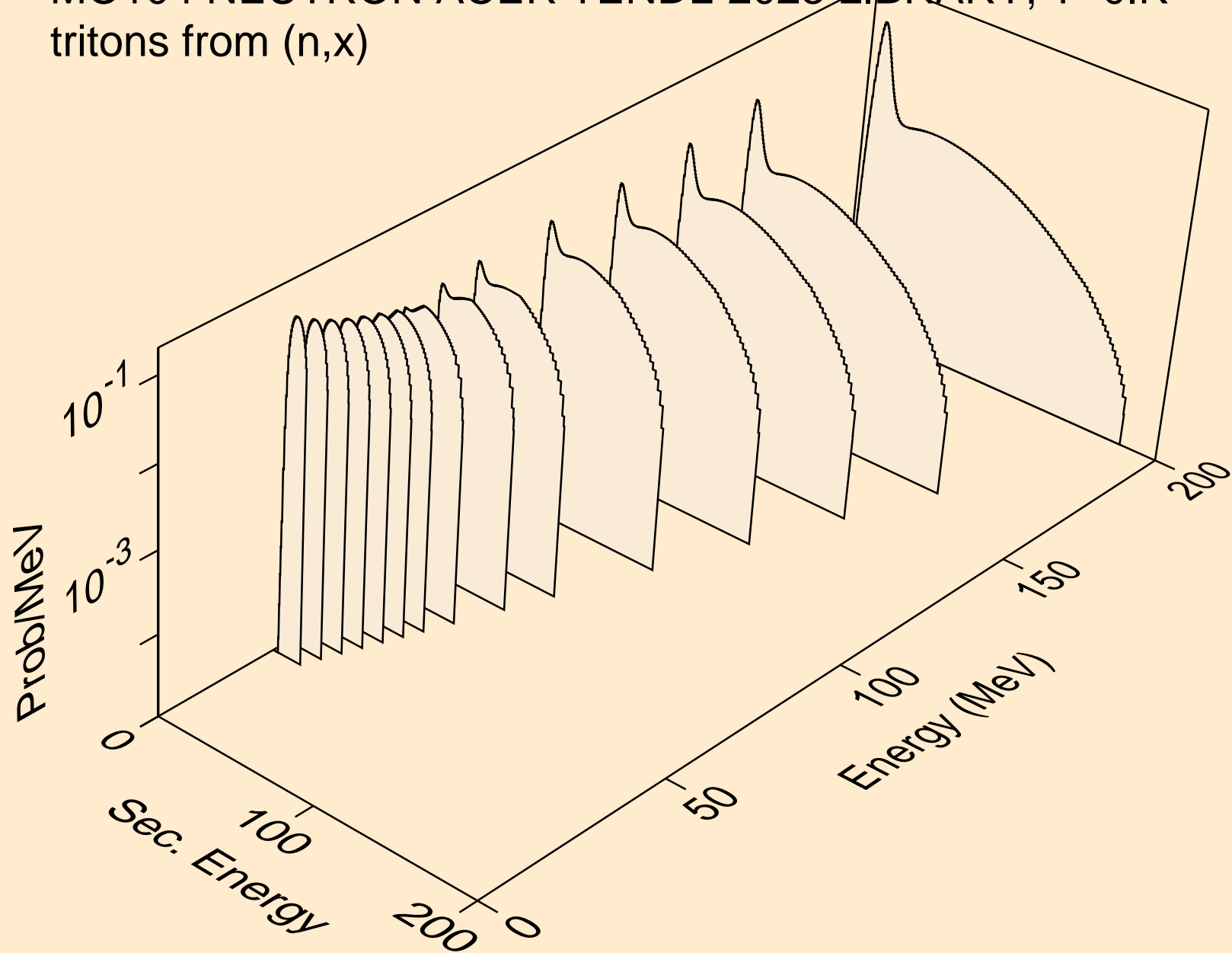
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (n,n\*)d



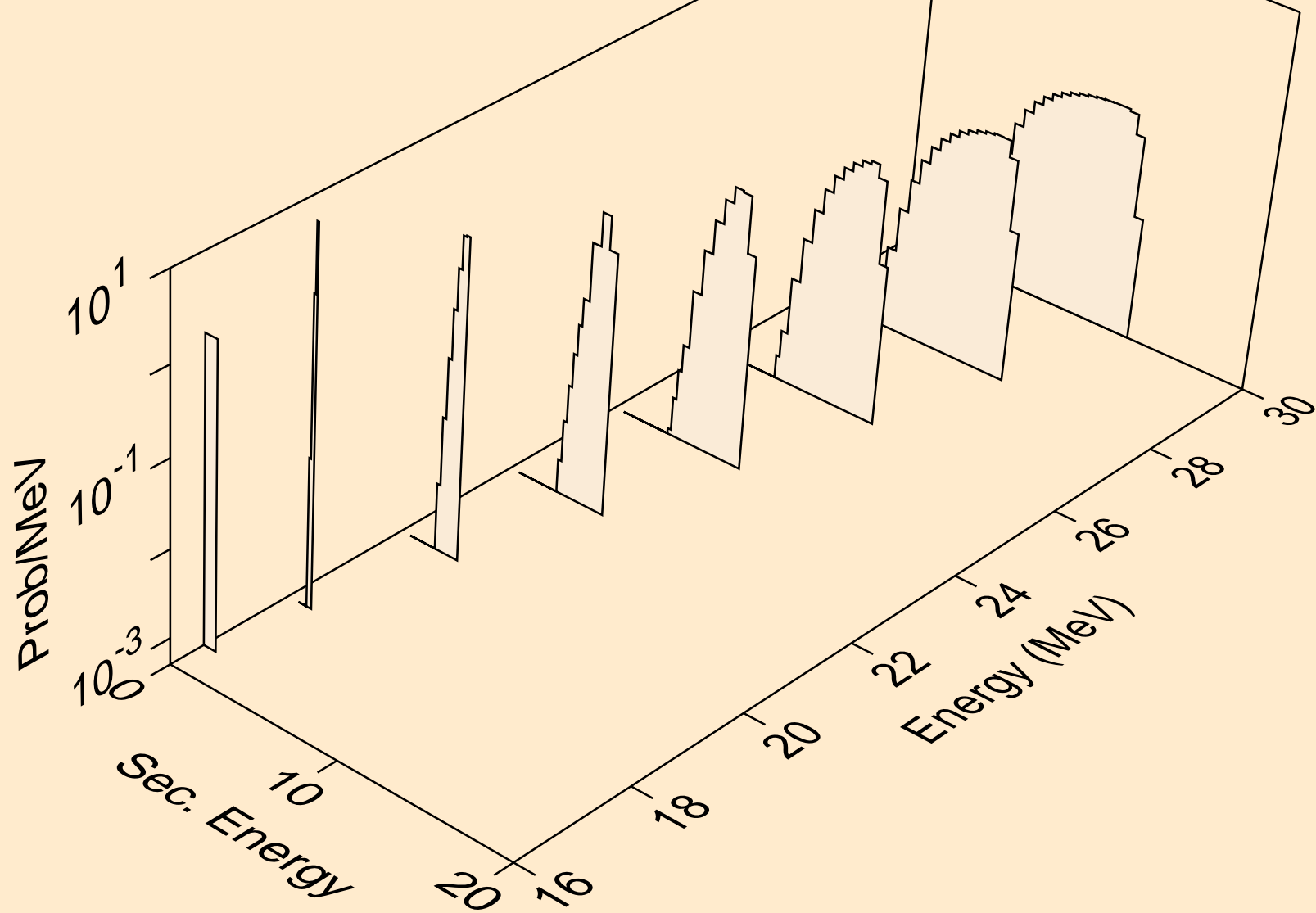
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deuterons from (n,d)



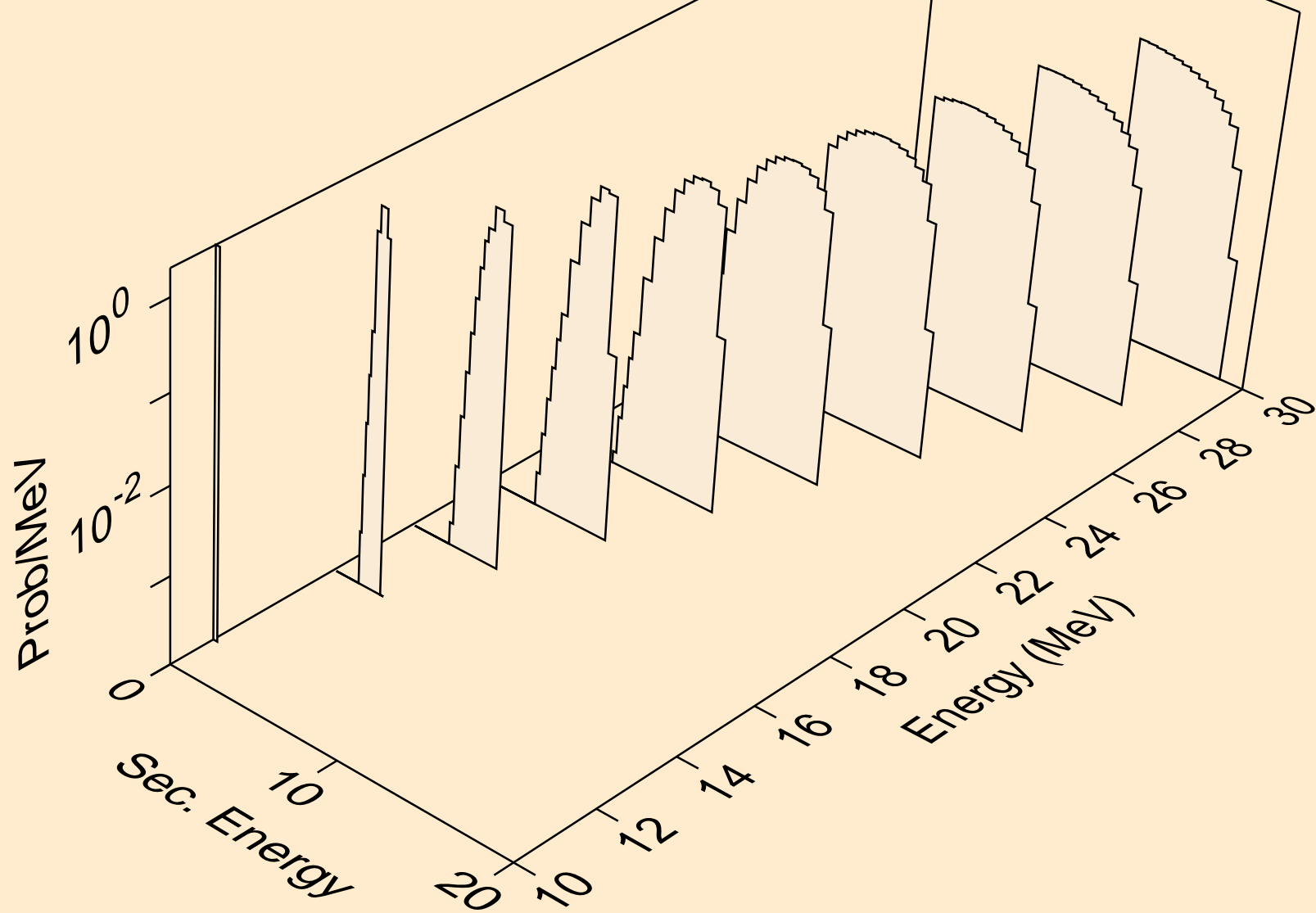
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (n,x)



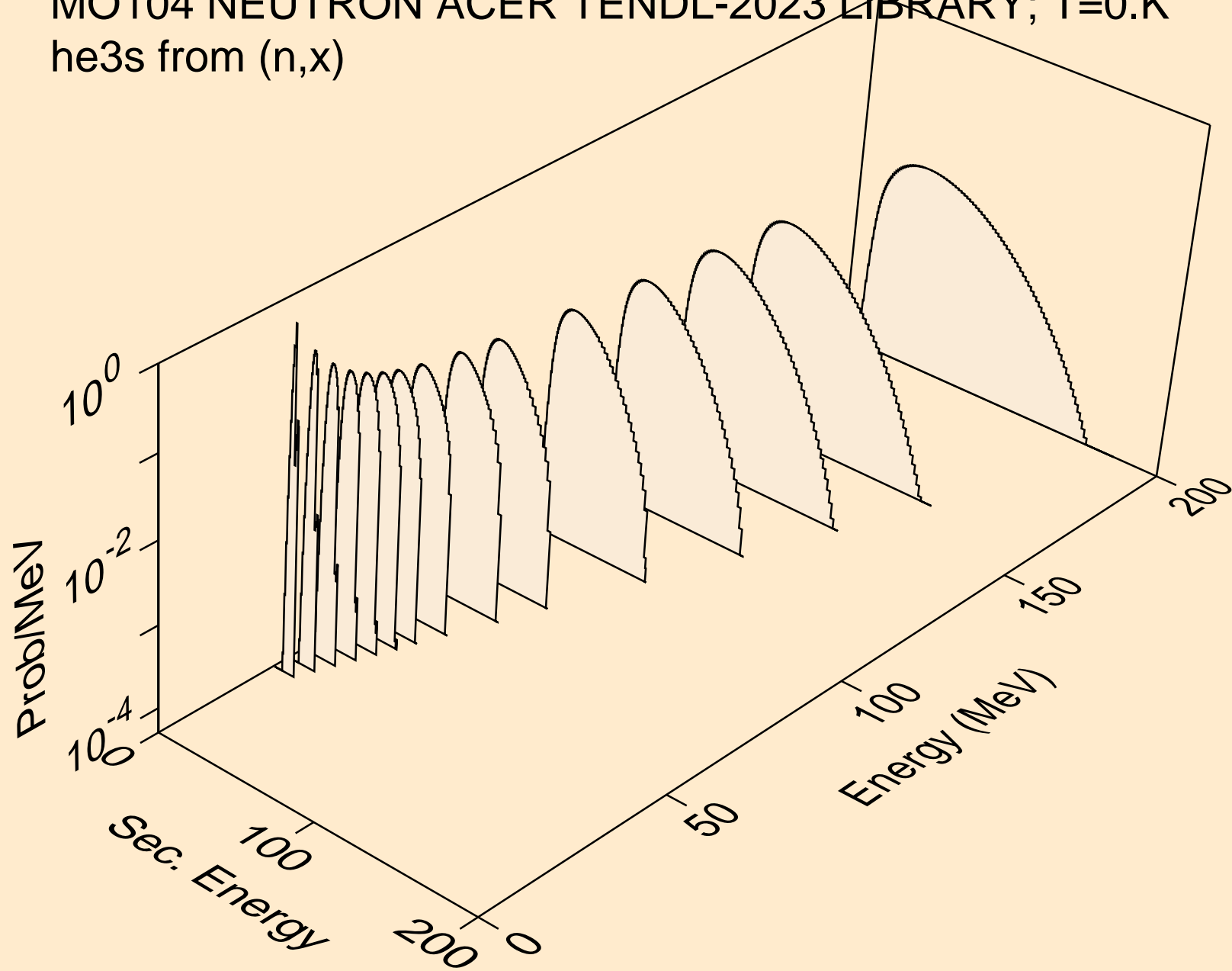
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (n,n\*)t



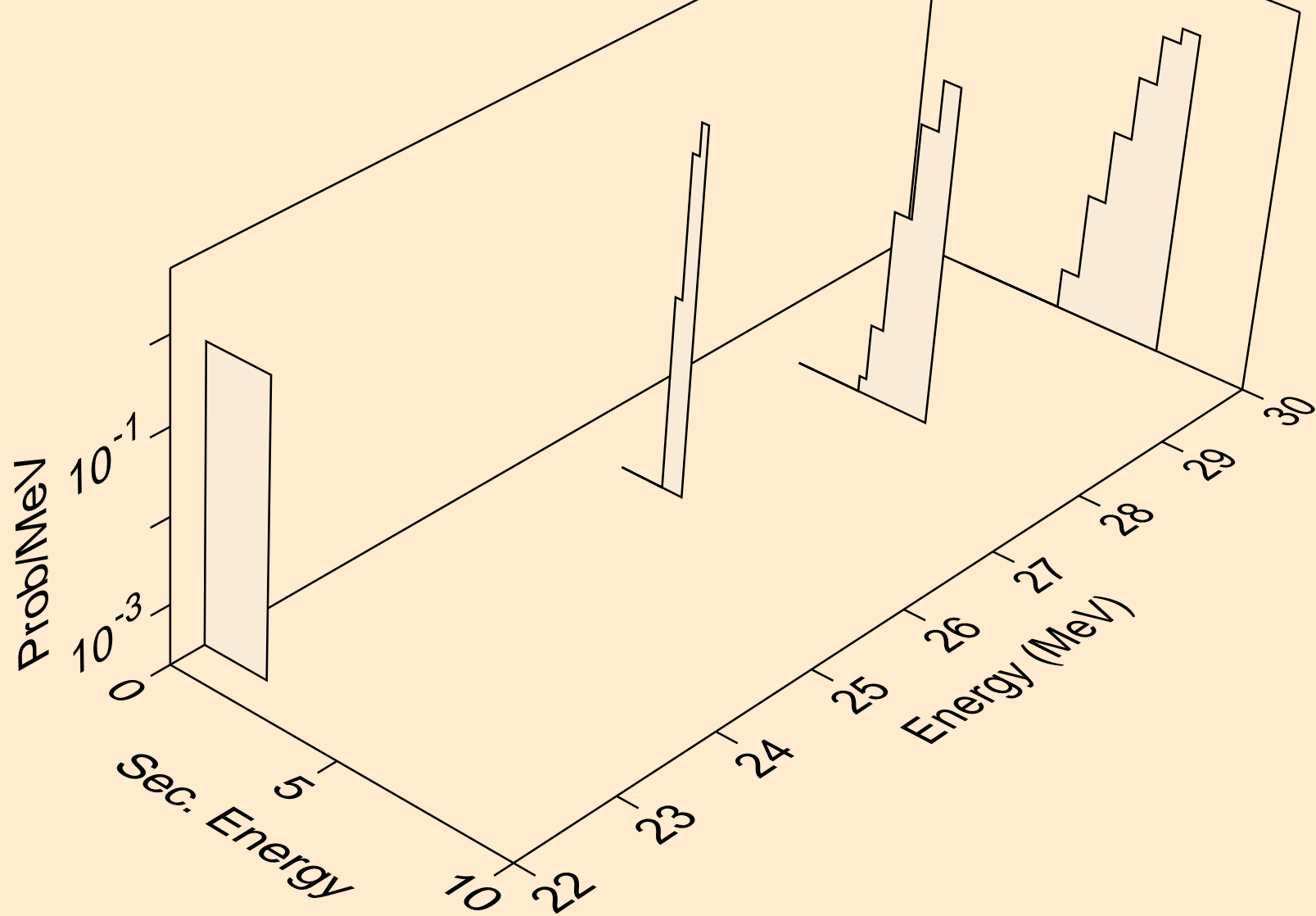
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tritons from (n,t)



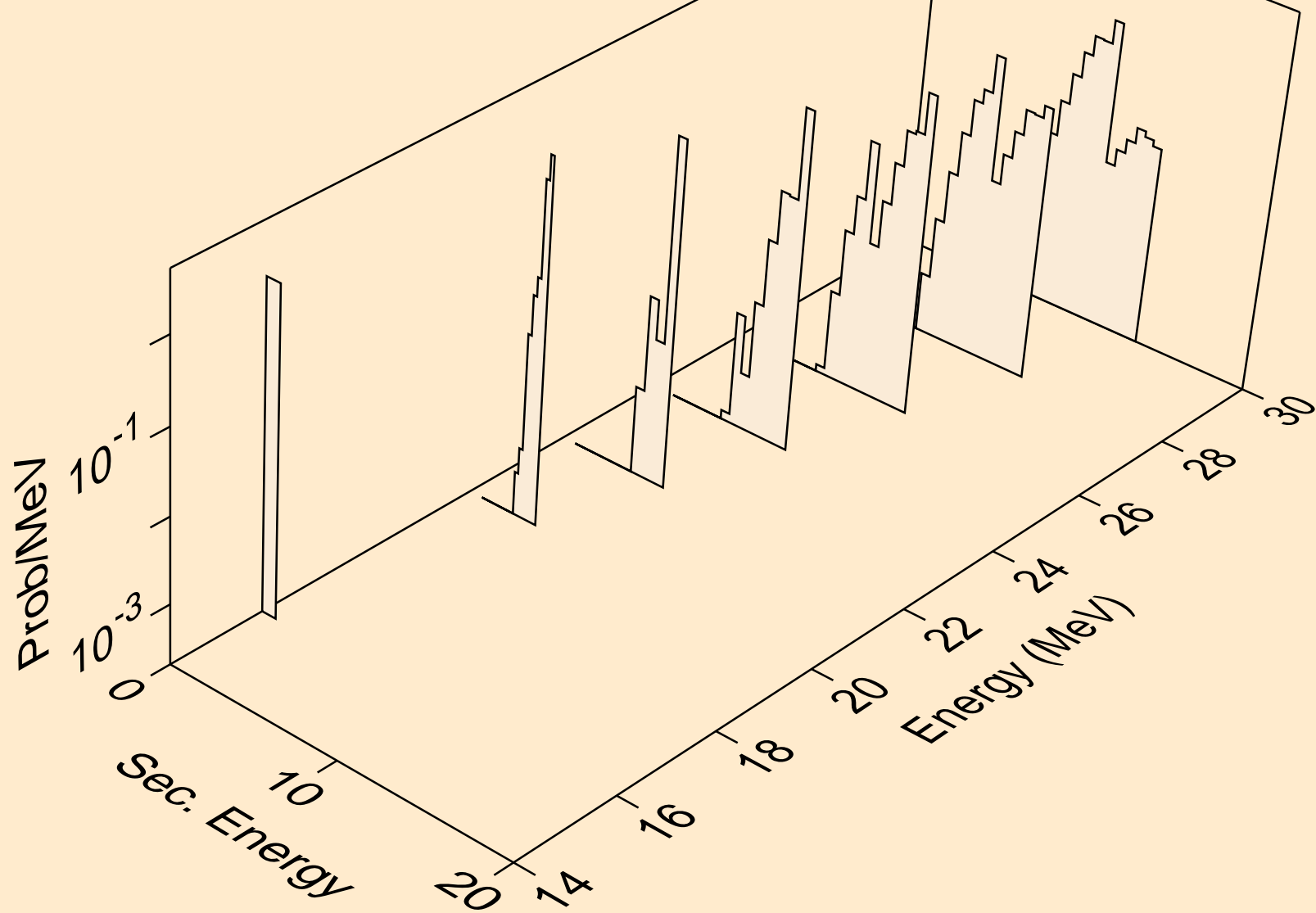
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (n,x)



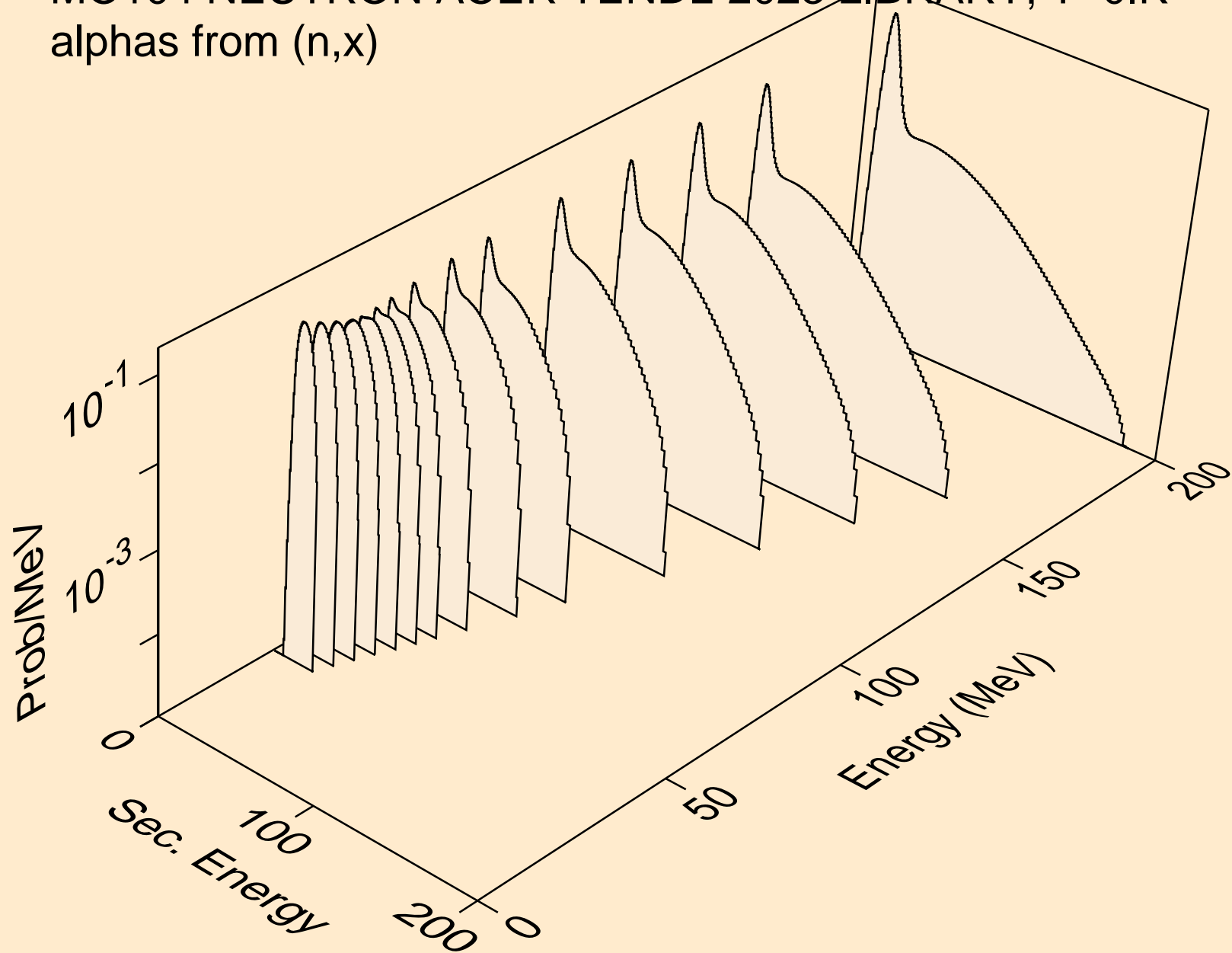
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (n,n\*)he3



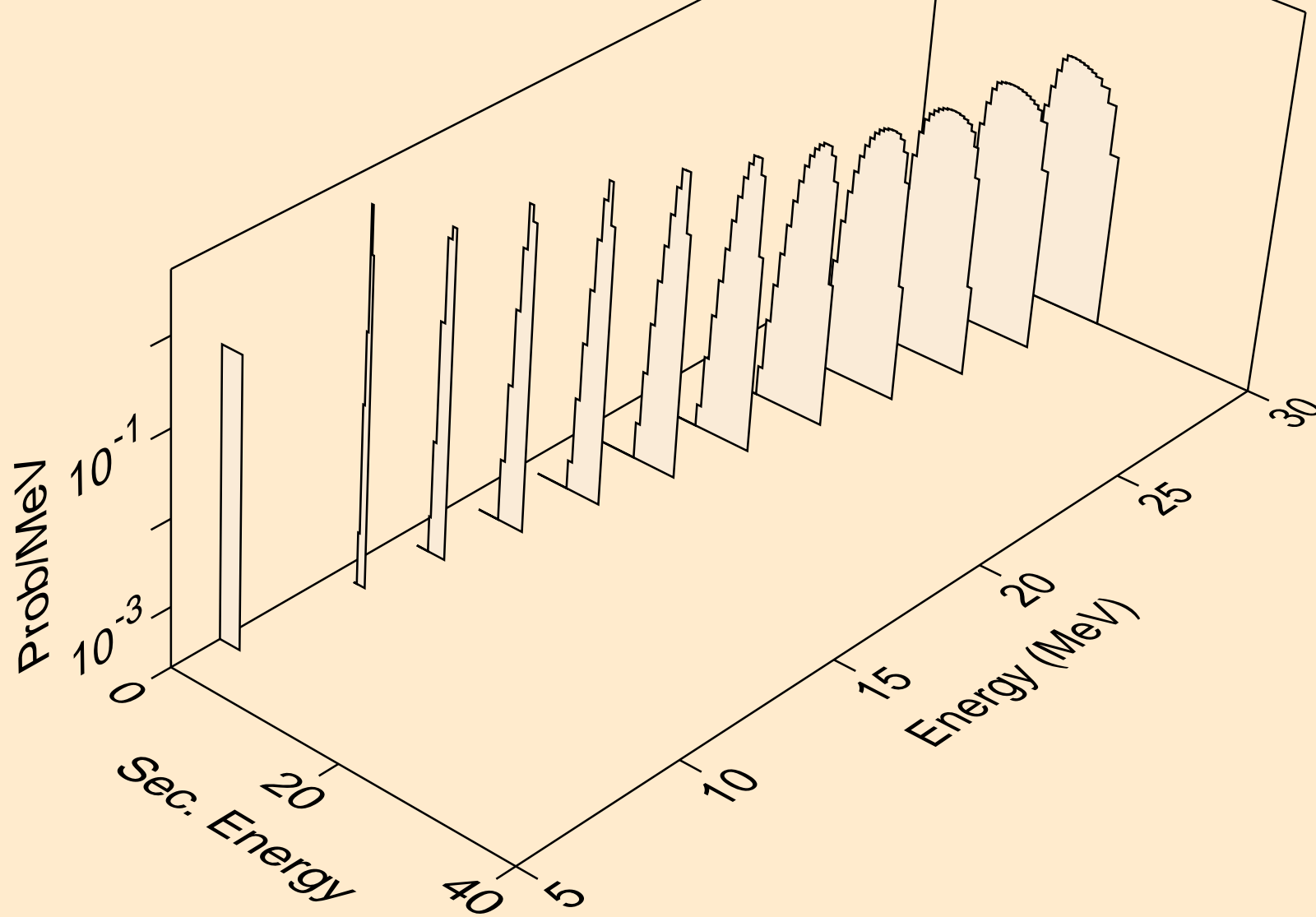
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he3s from (n,he3)



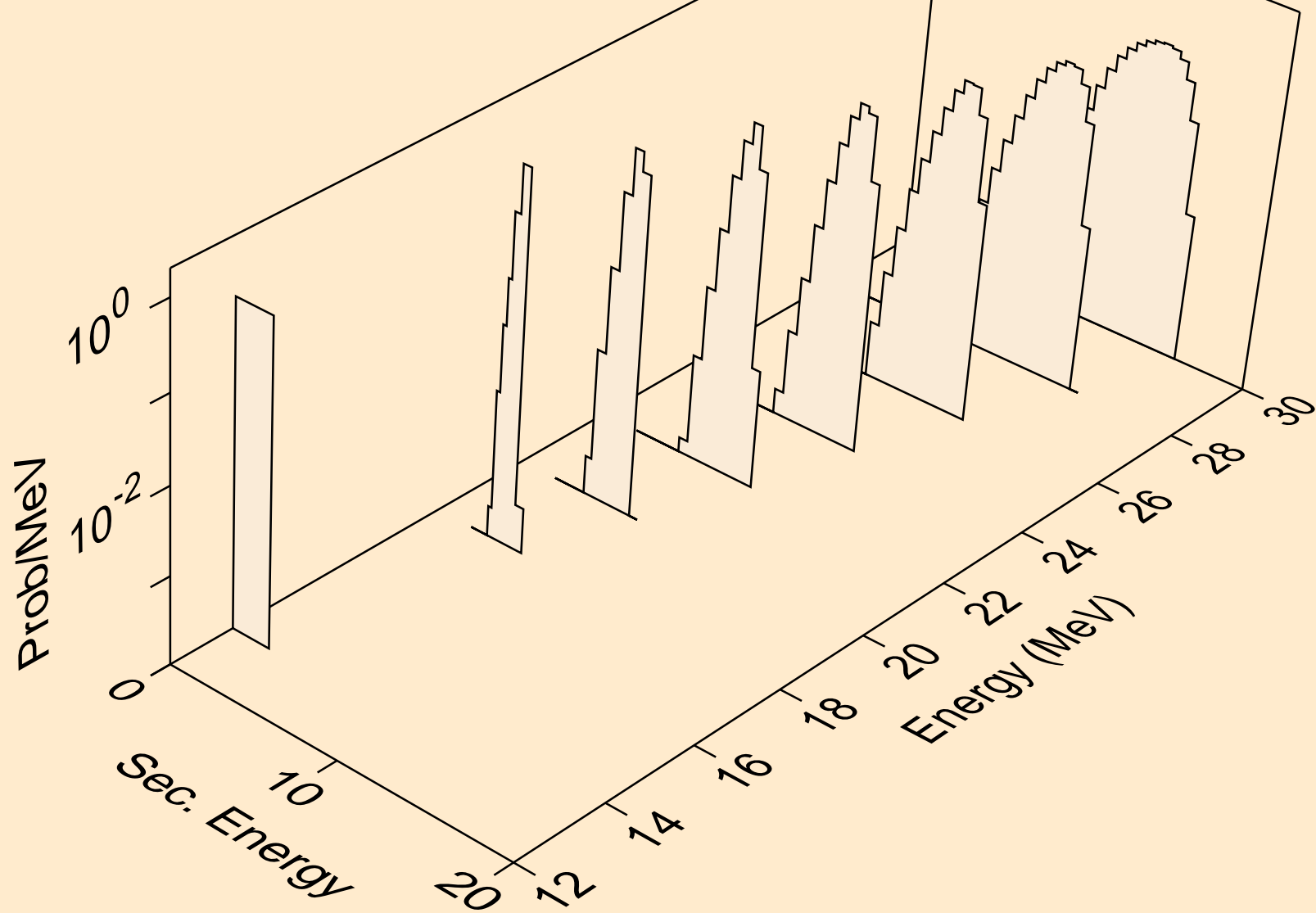
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,x)



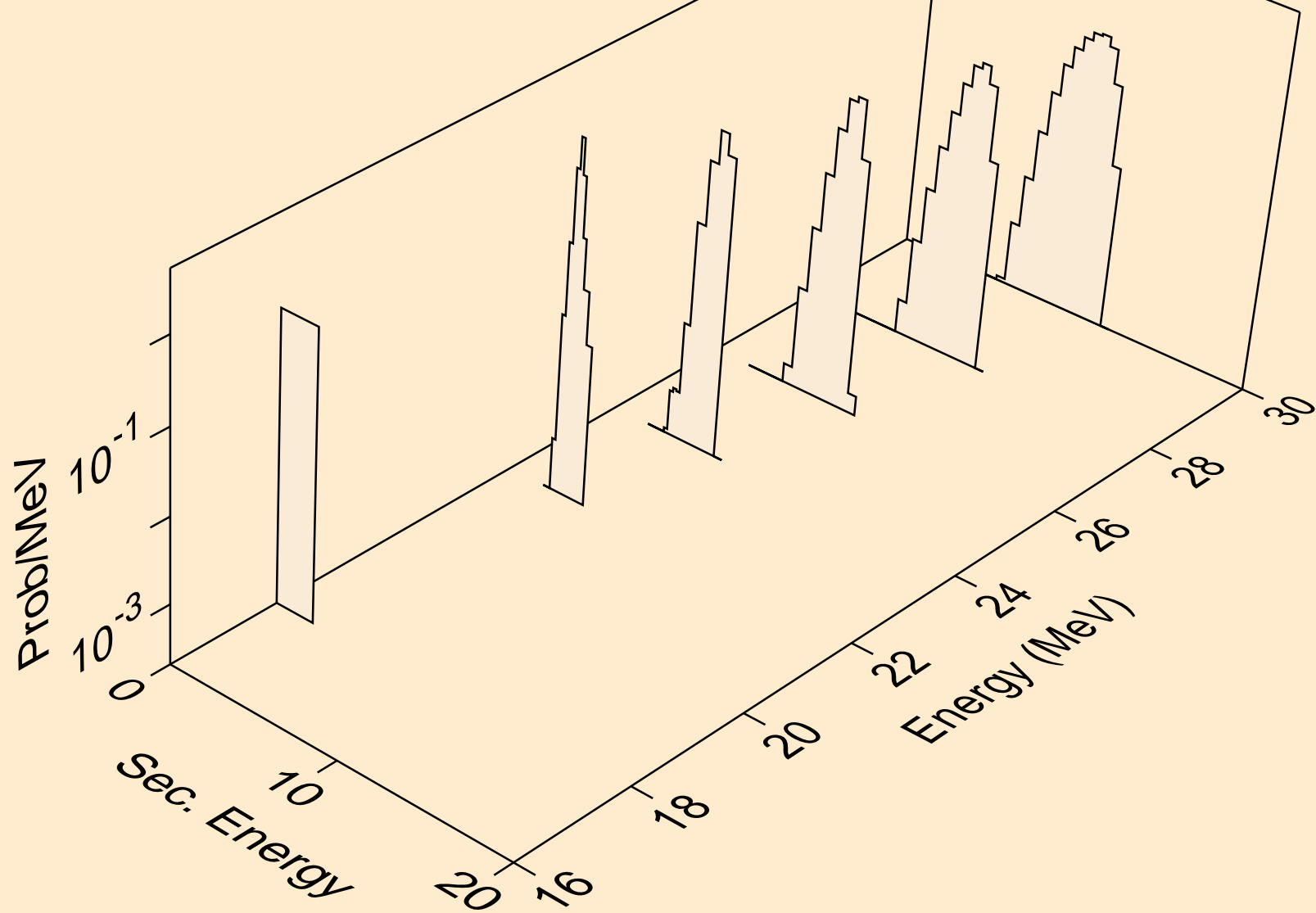
MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,n\*)a



MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,2n)a



MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,3n)a



MO104 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,a)

