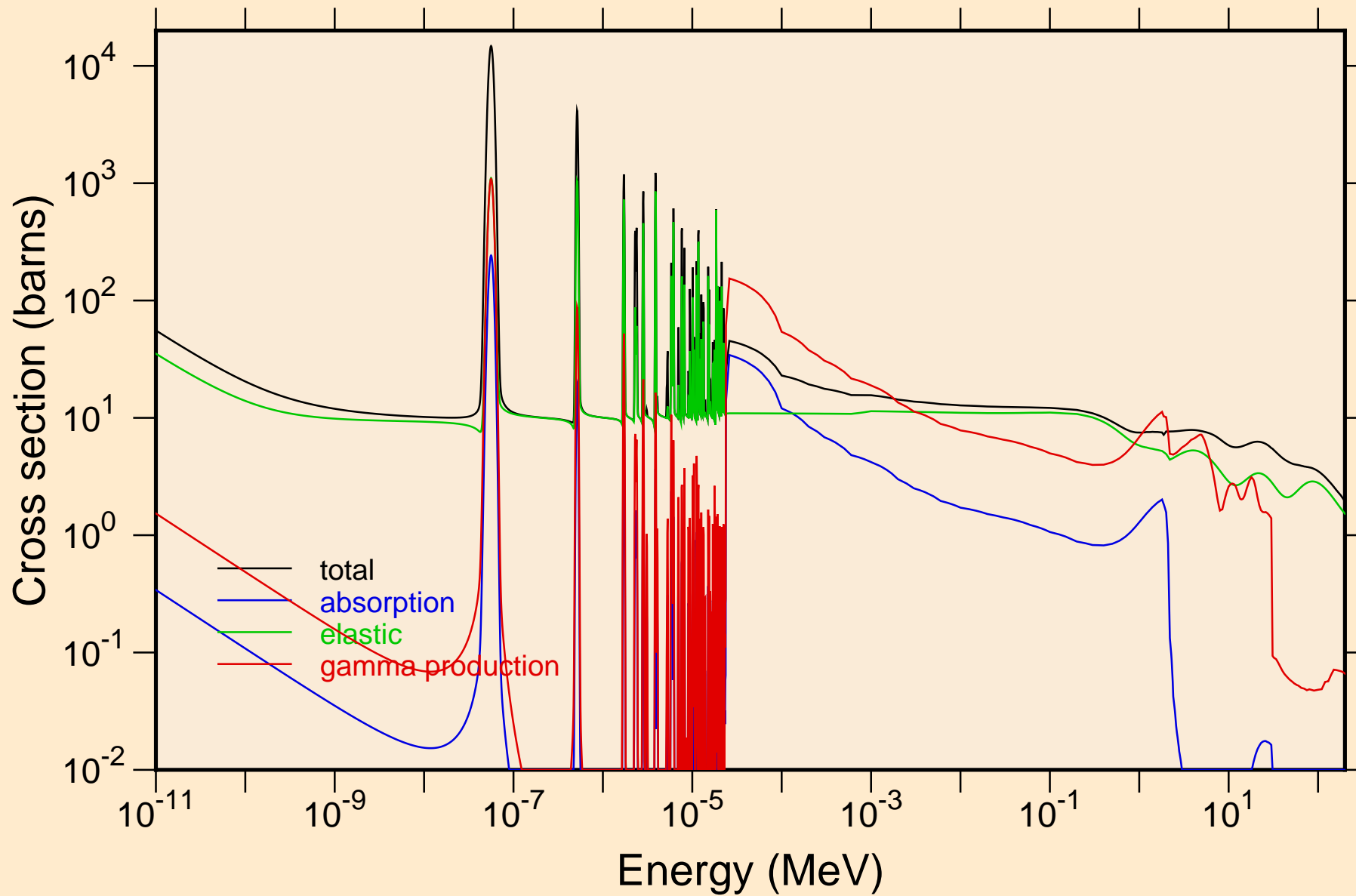
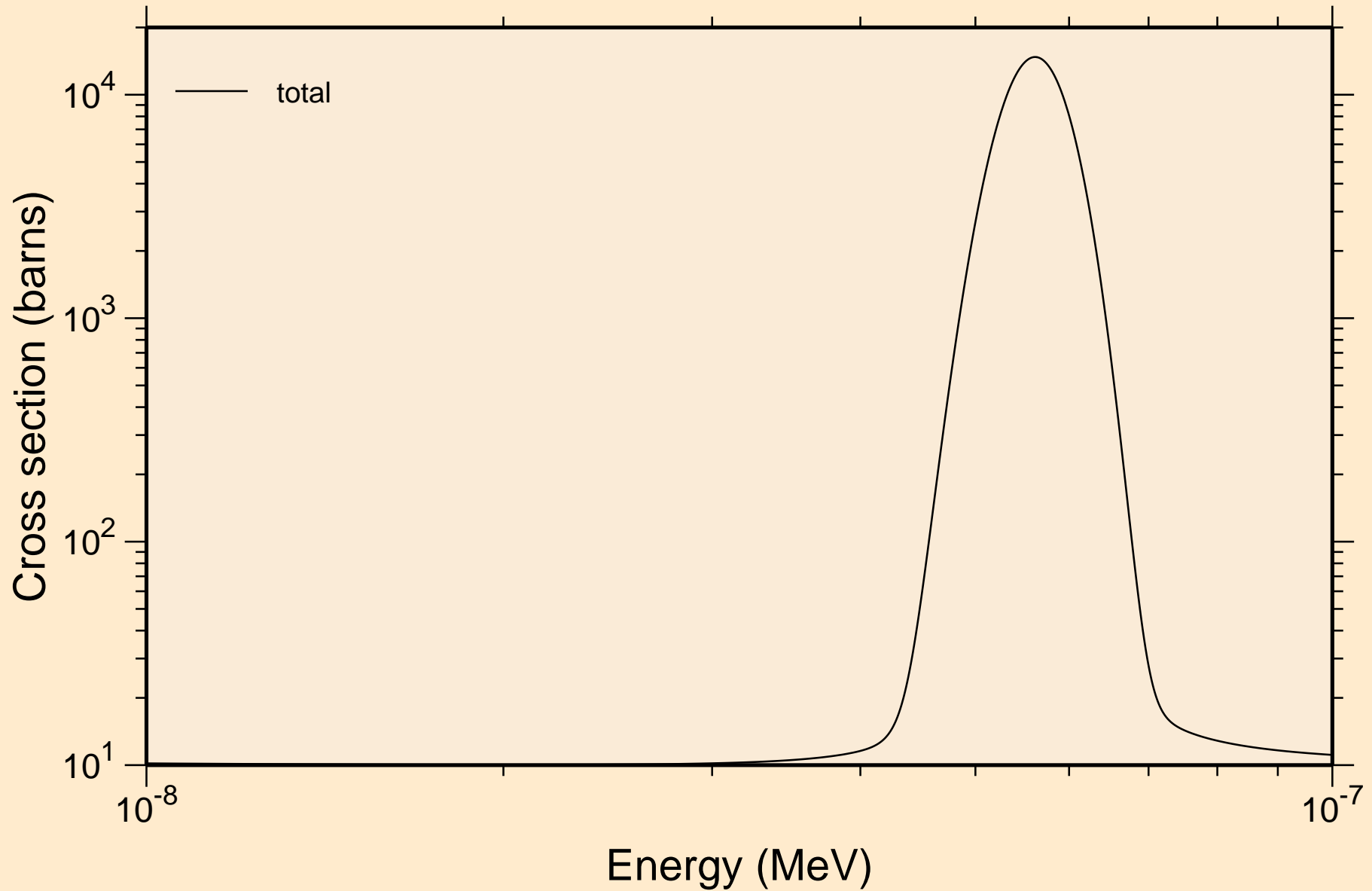


# AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

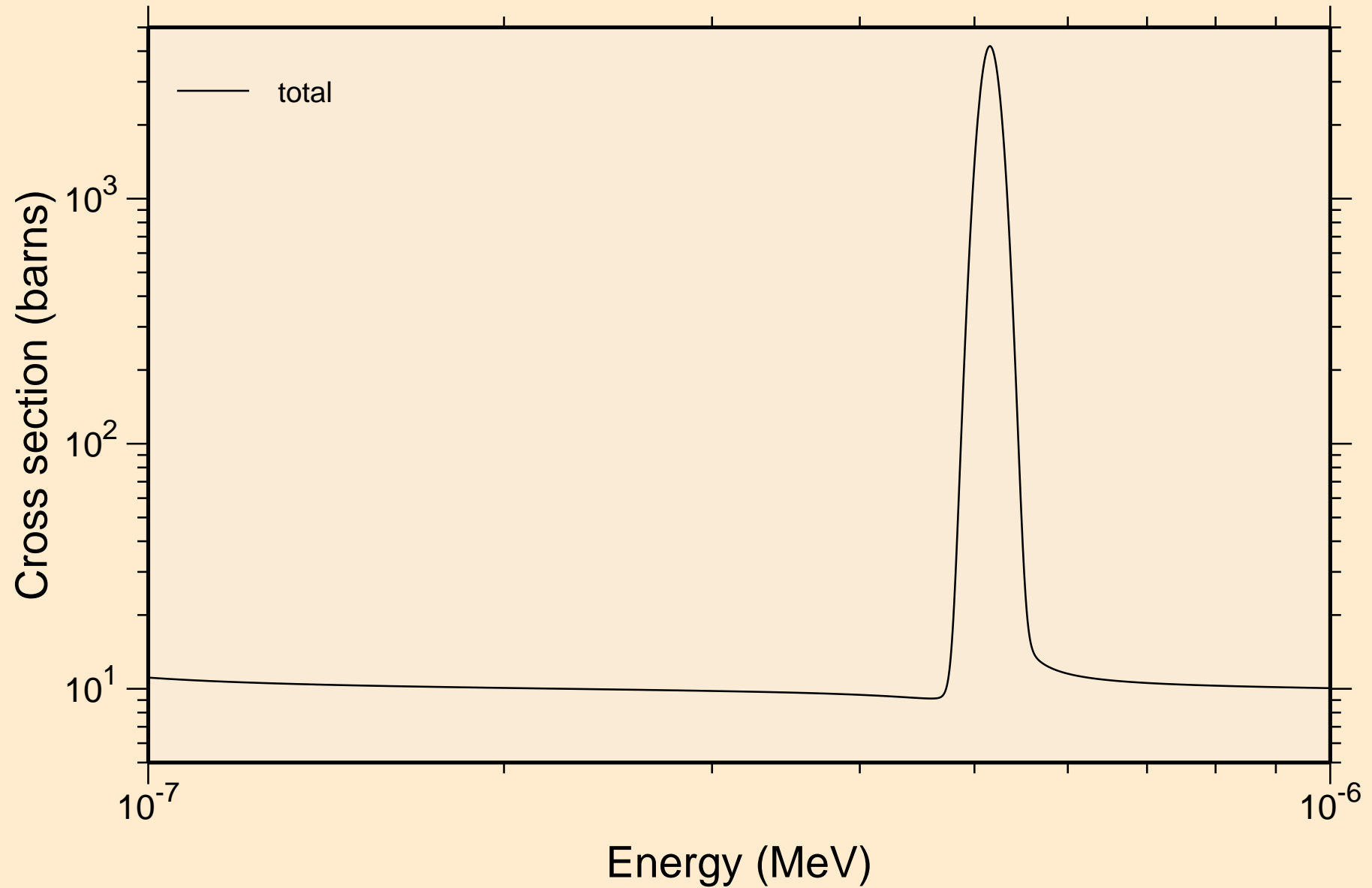
## Principal cross sections



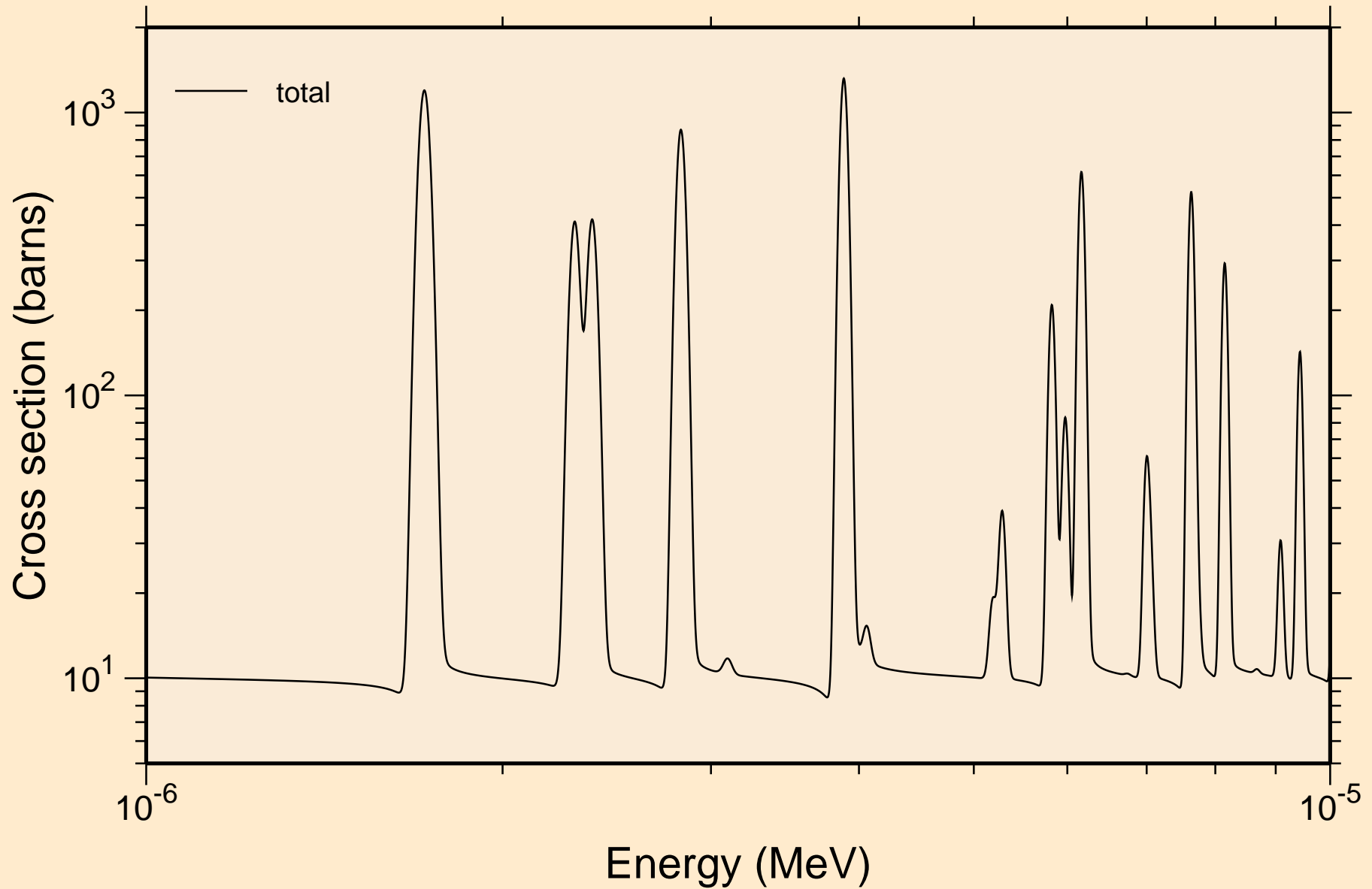
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resonance total cross section



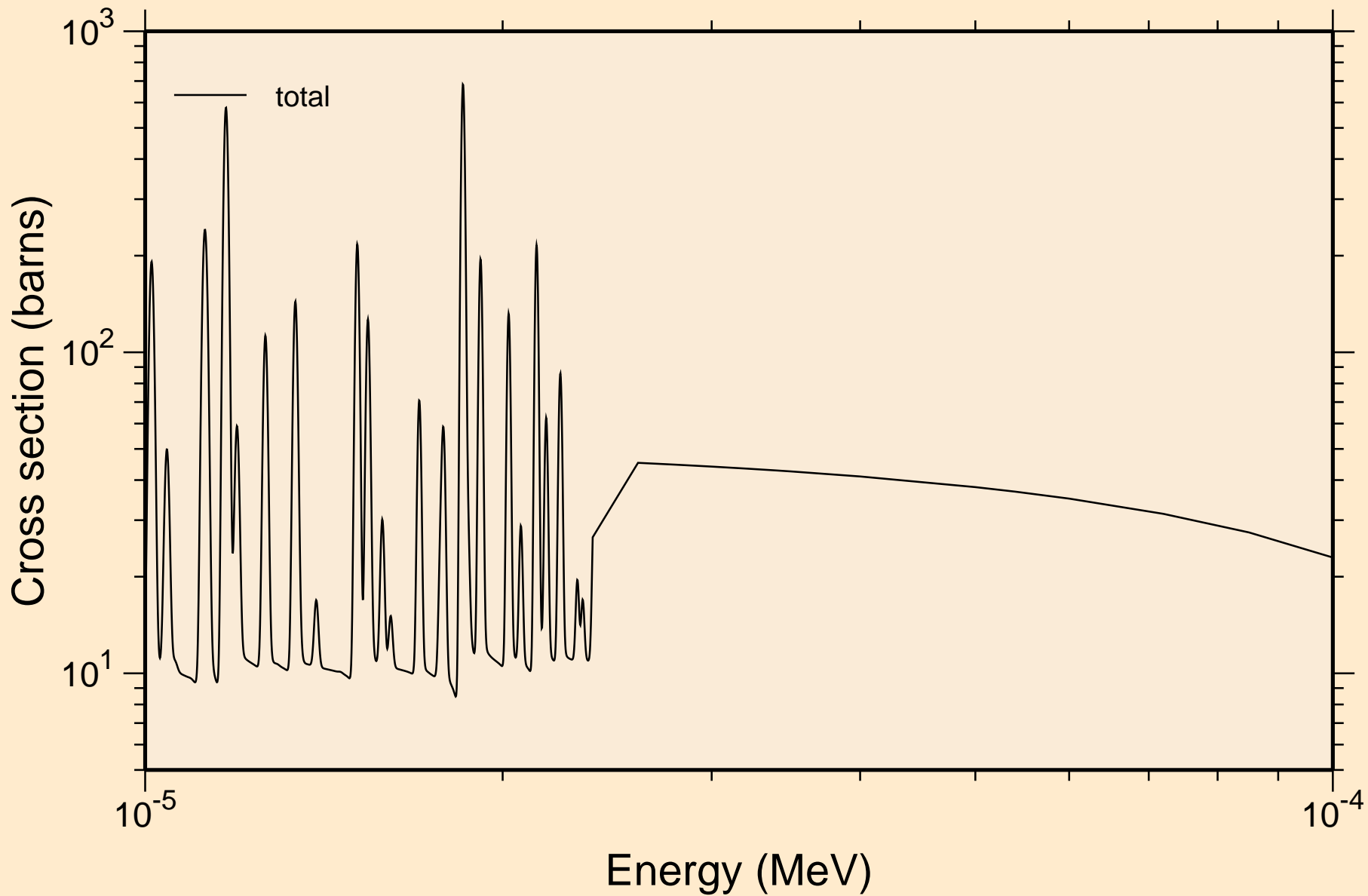
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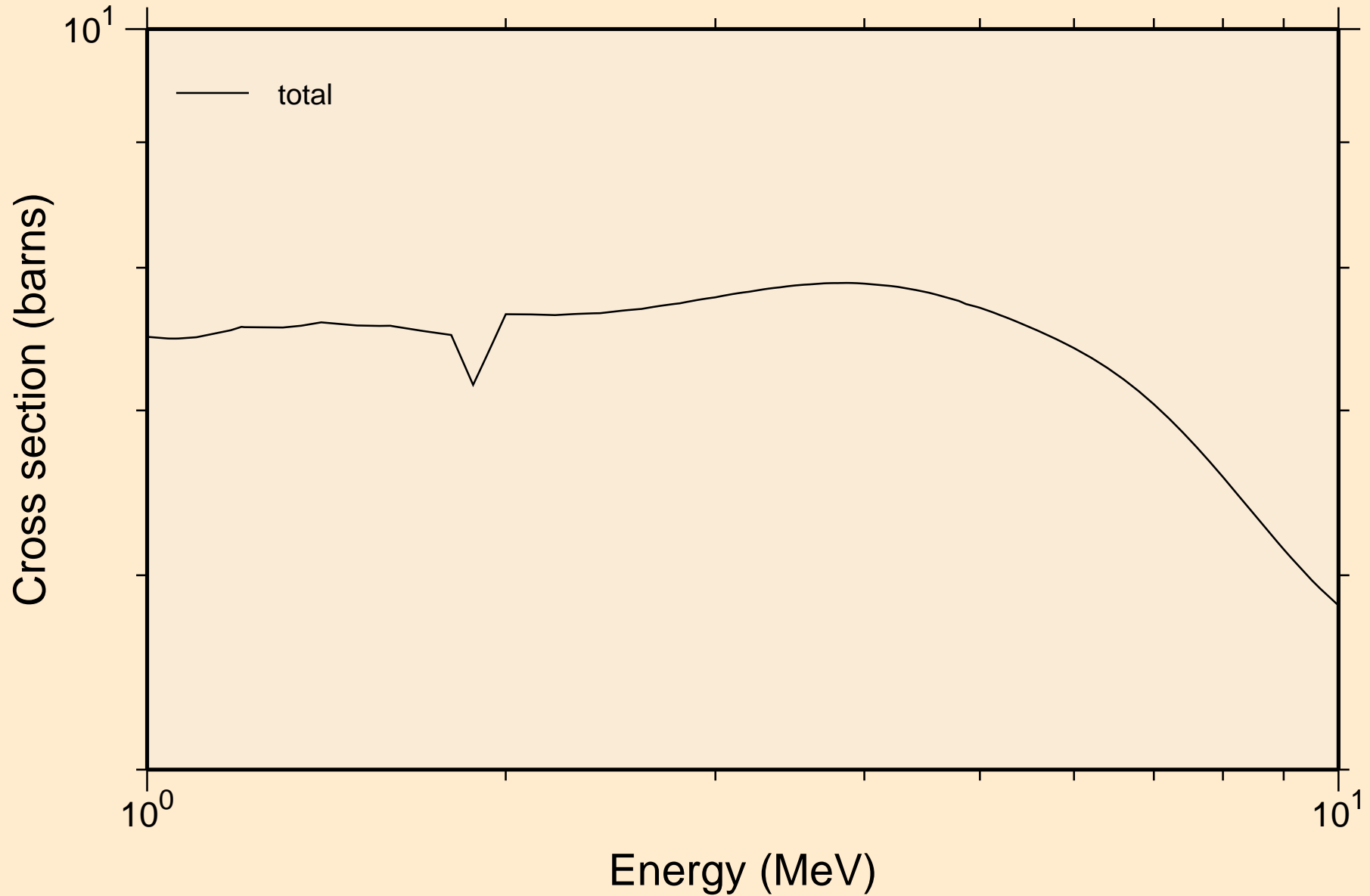
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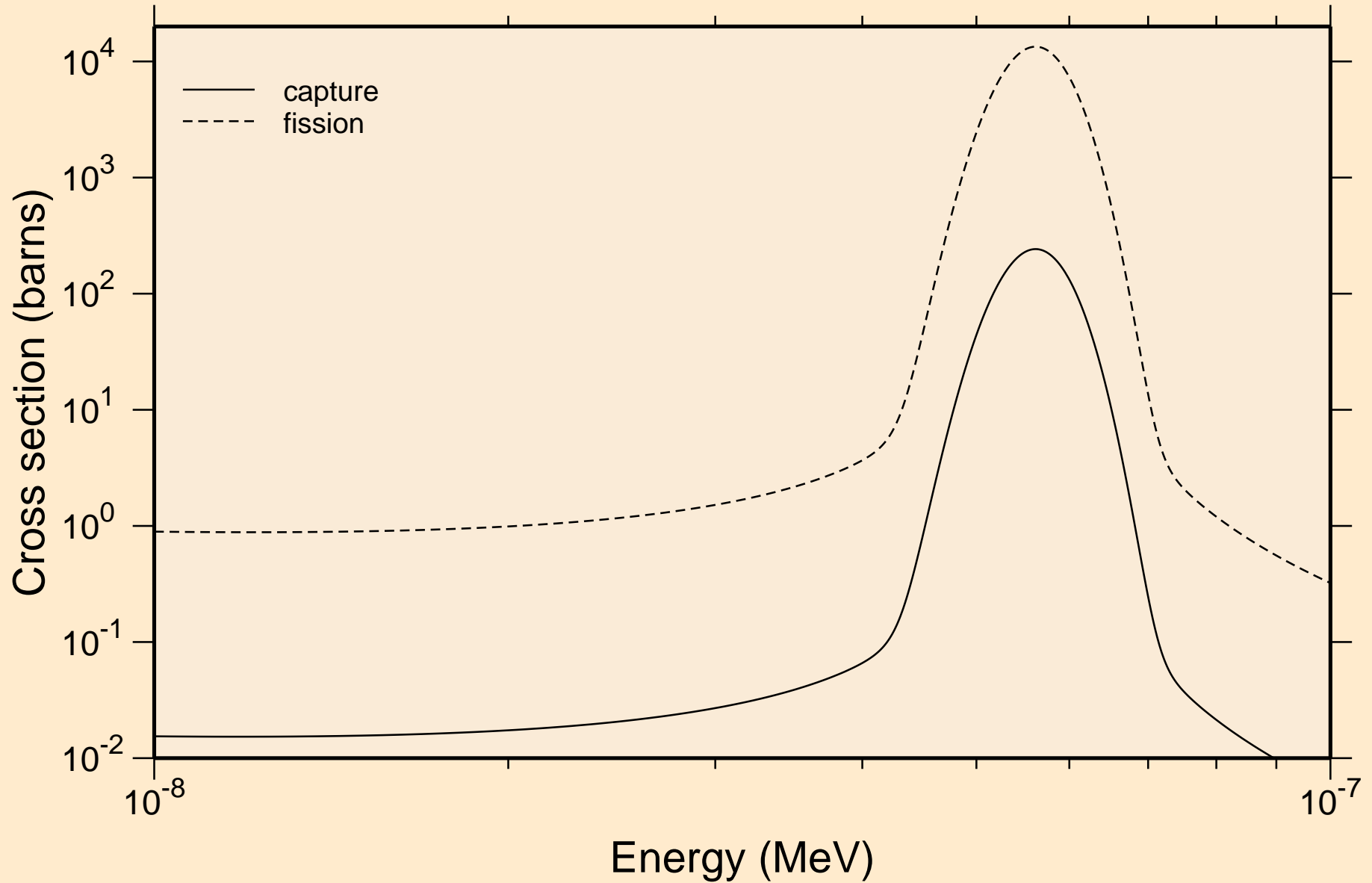
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resonance total cross section



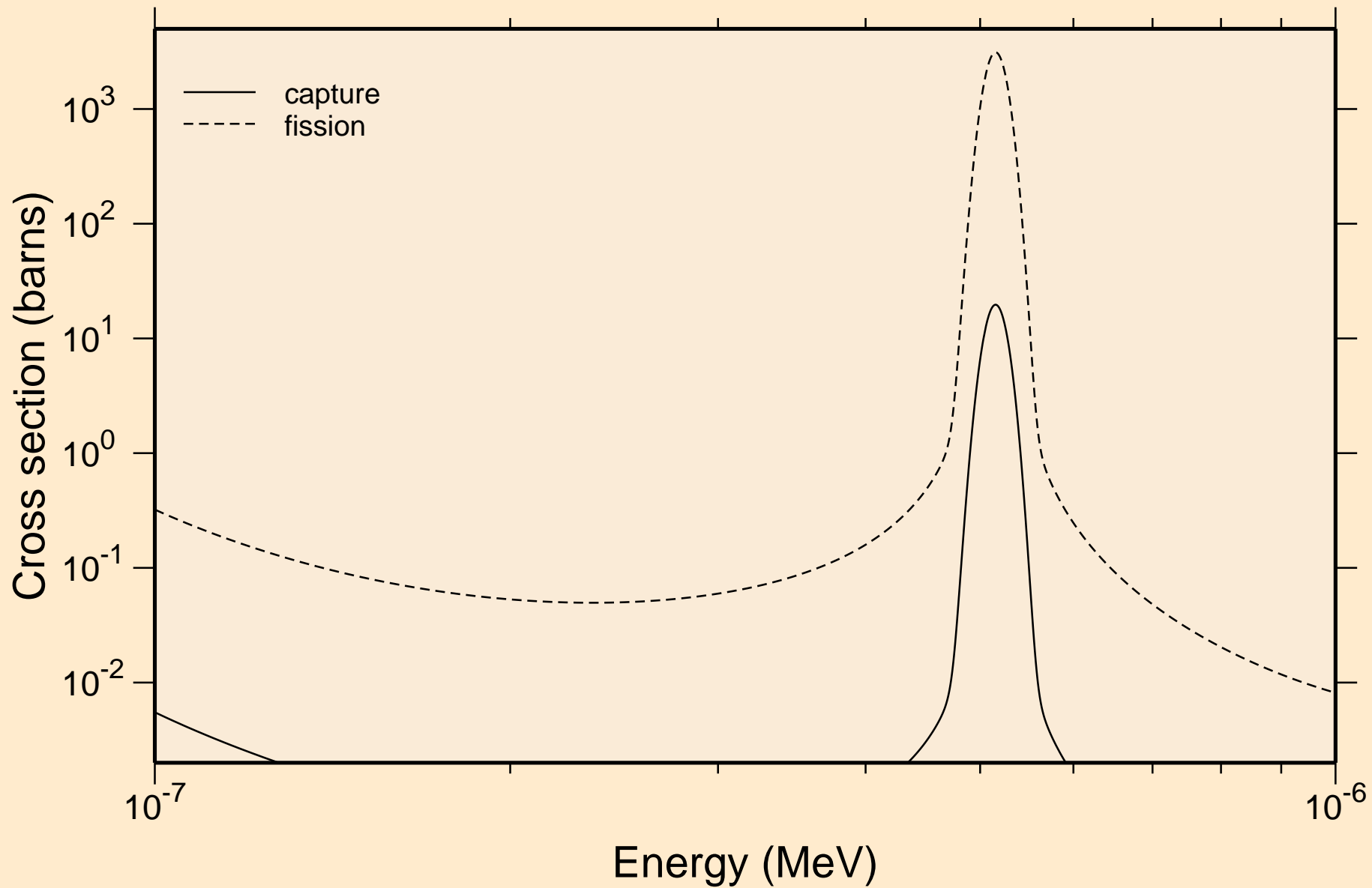
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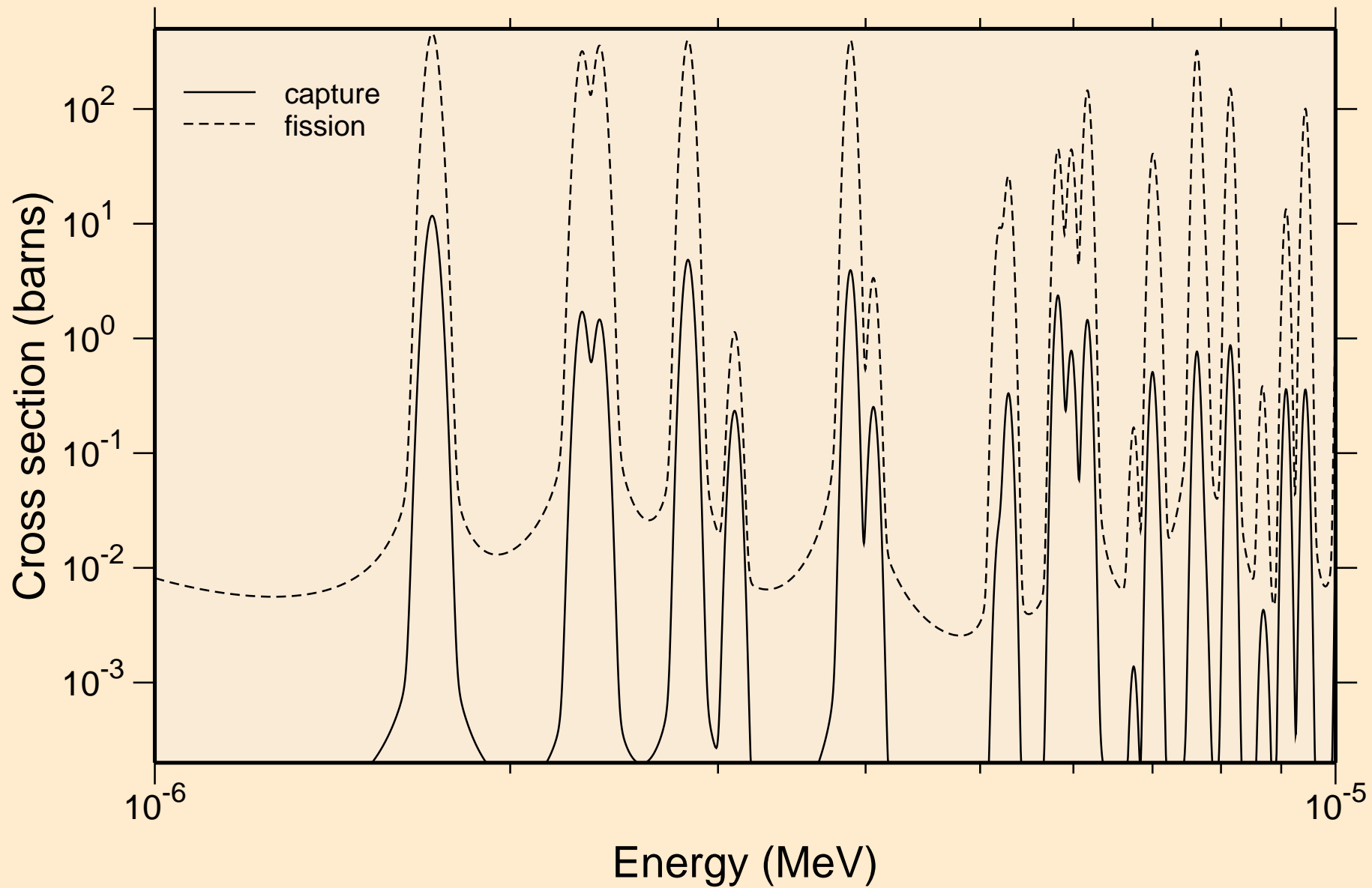
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resonance absorption cross sections



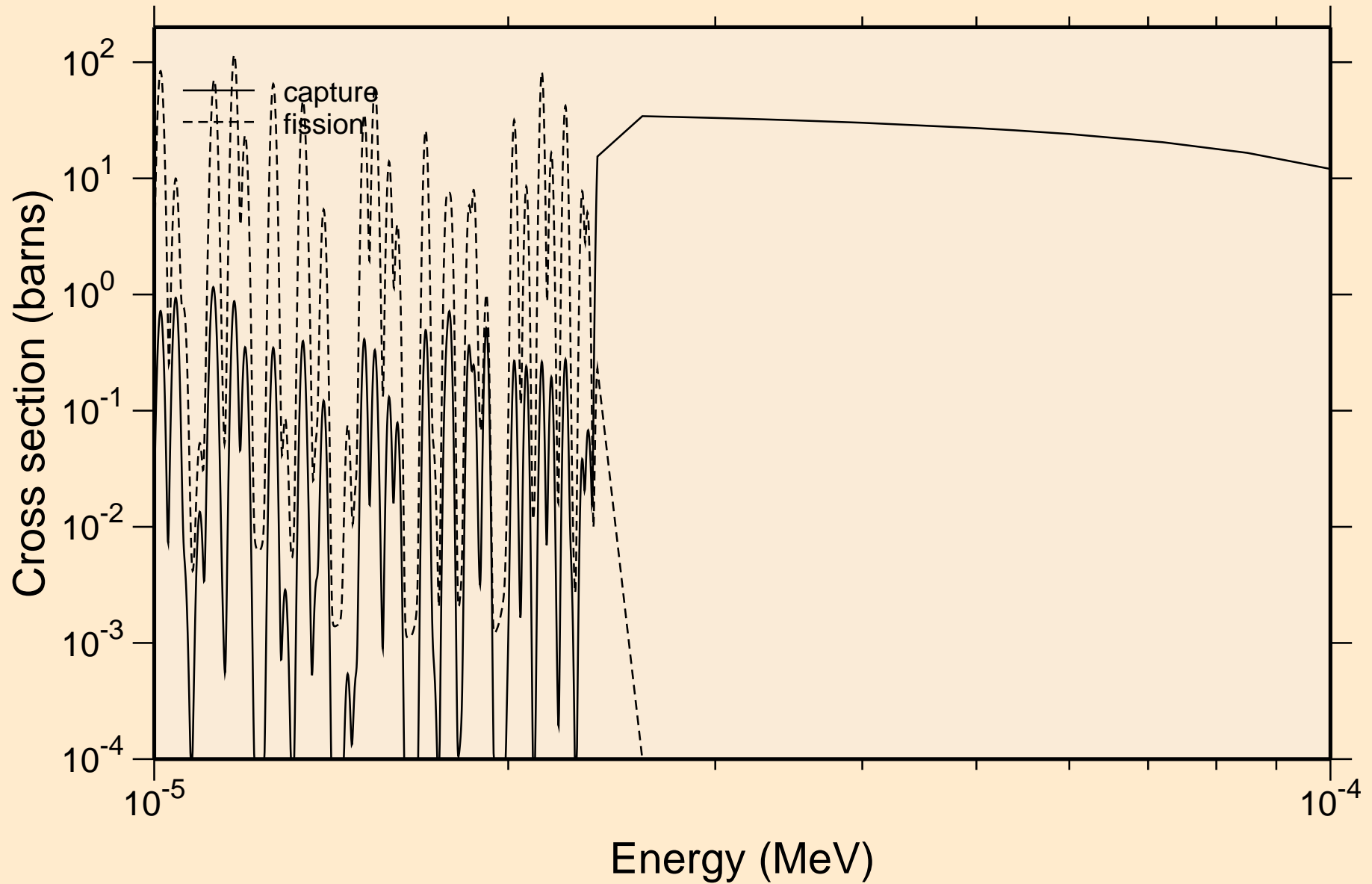
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resonance absorption cross sections



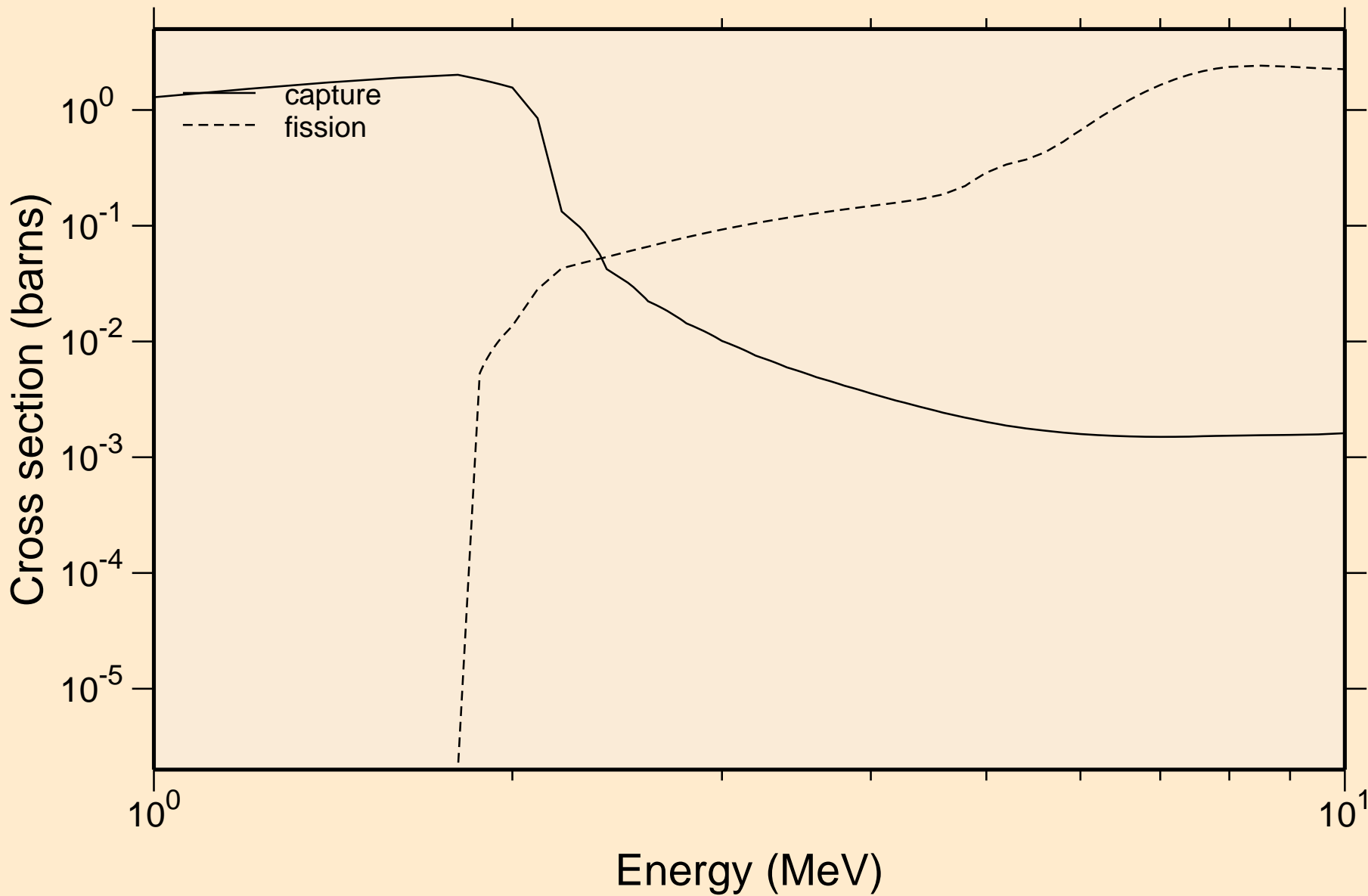
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resonance absorption cross sections



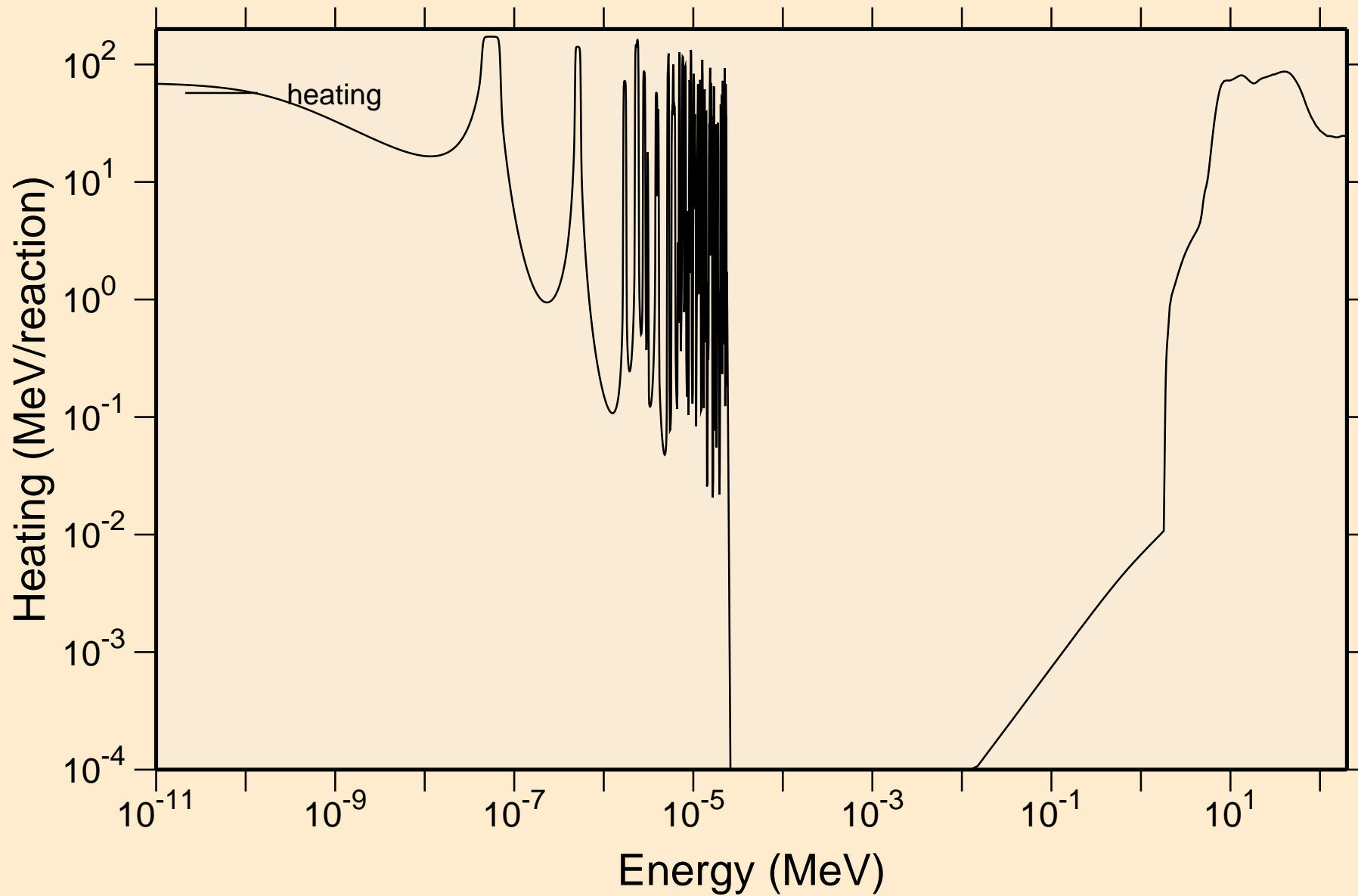
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resonance absorption cross sections



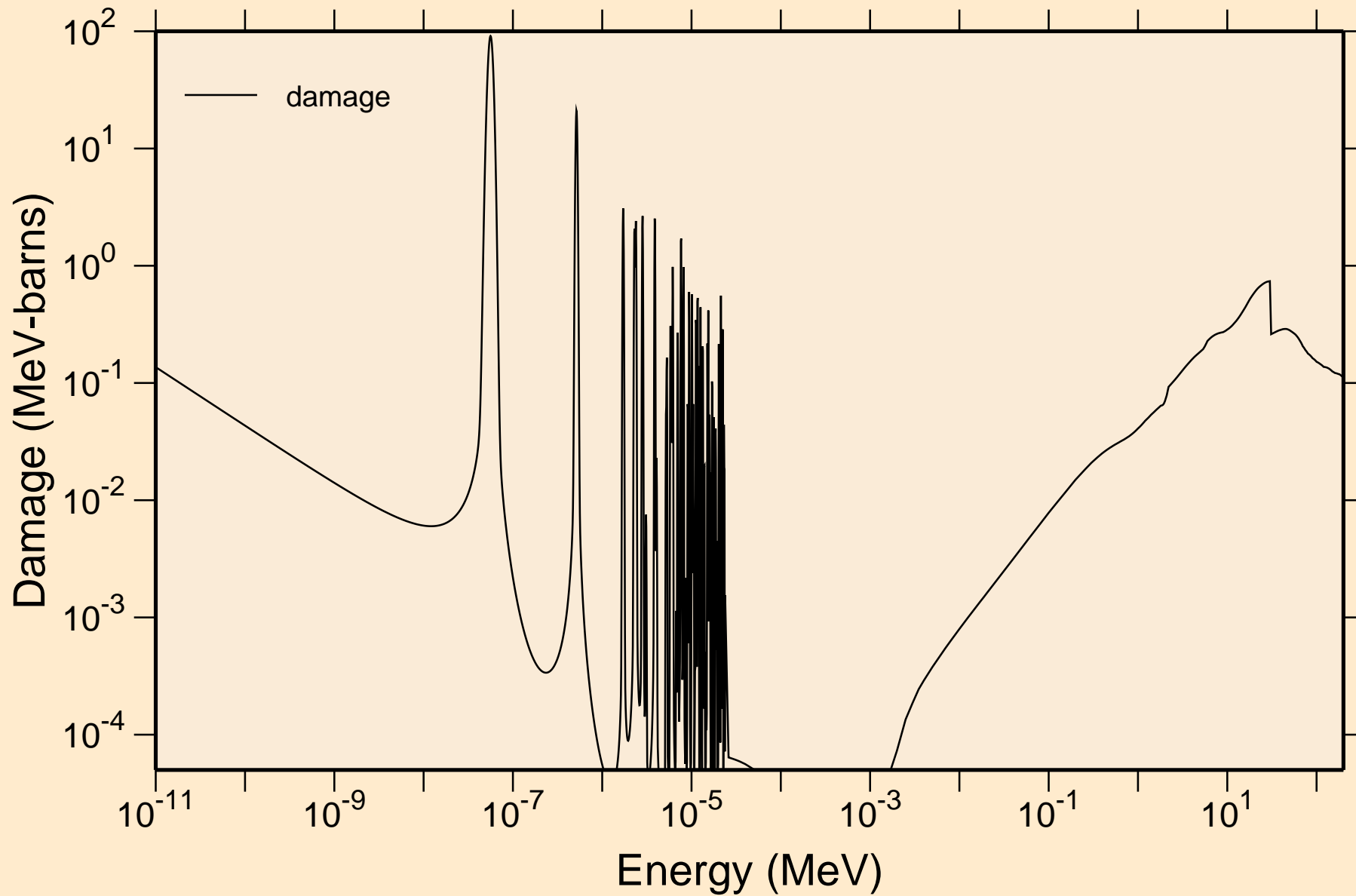
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resonance absorption cross sections



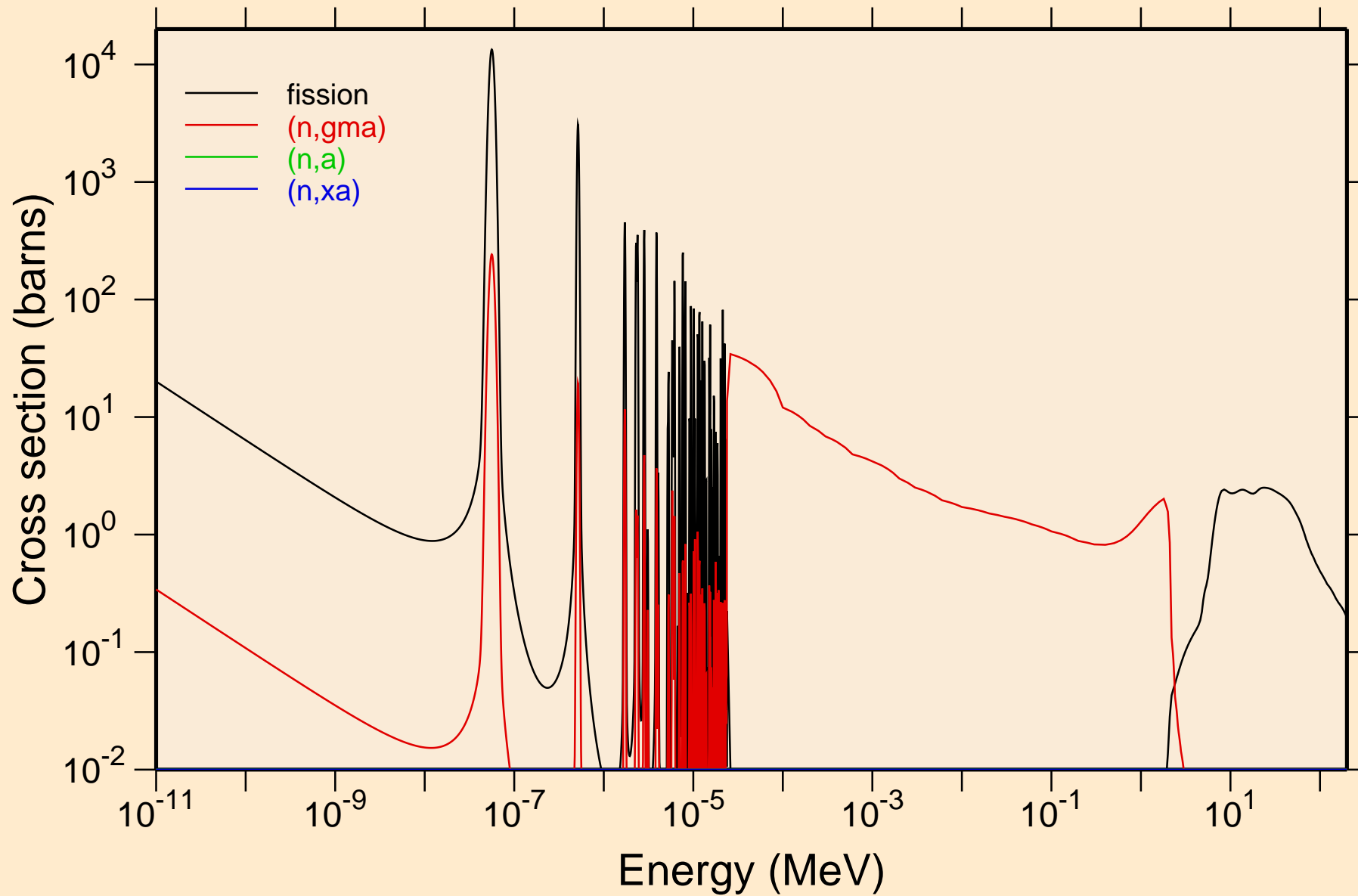
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Heating



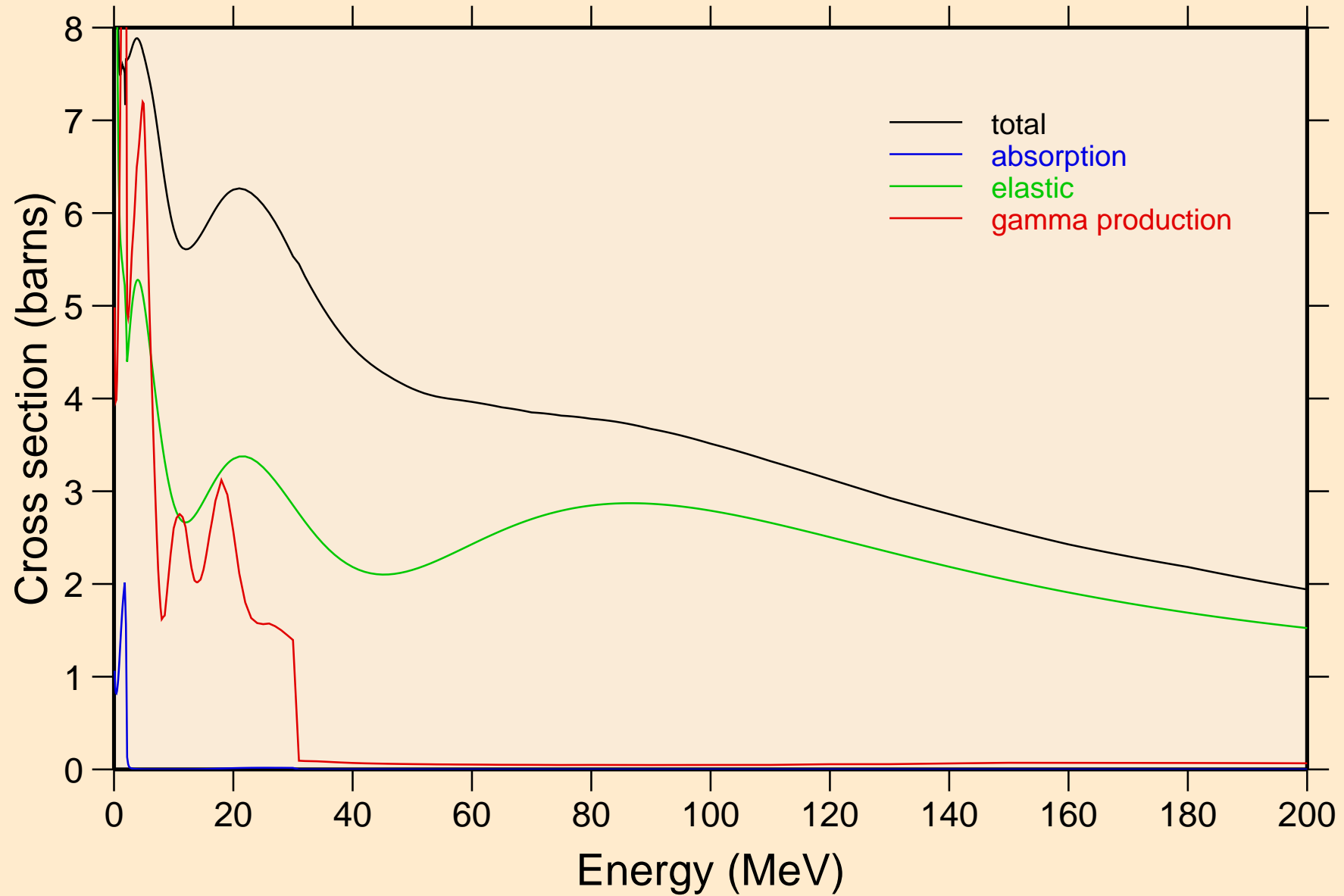
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Damage



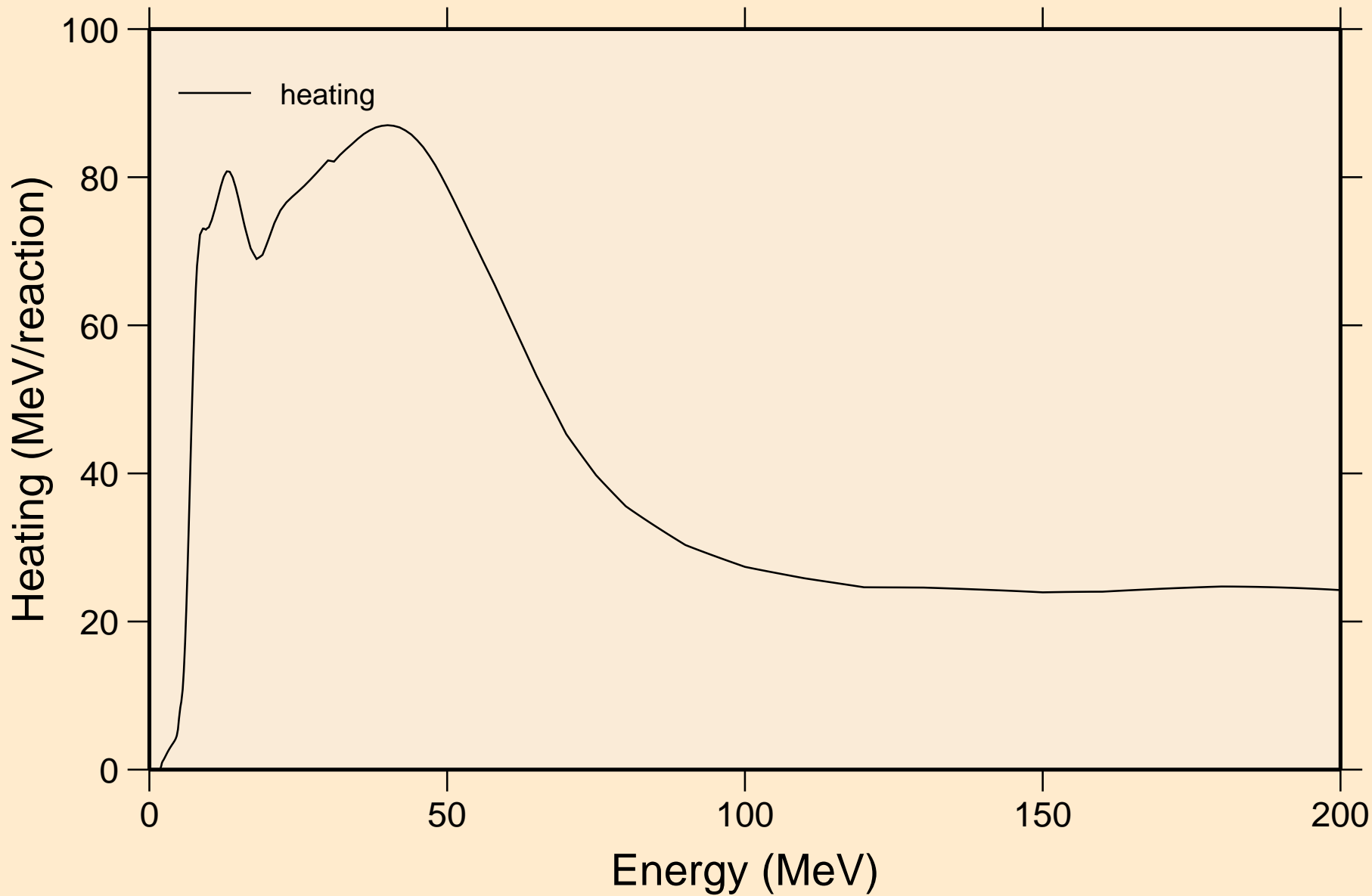
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Non-threshold reactions



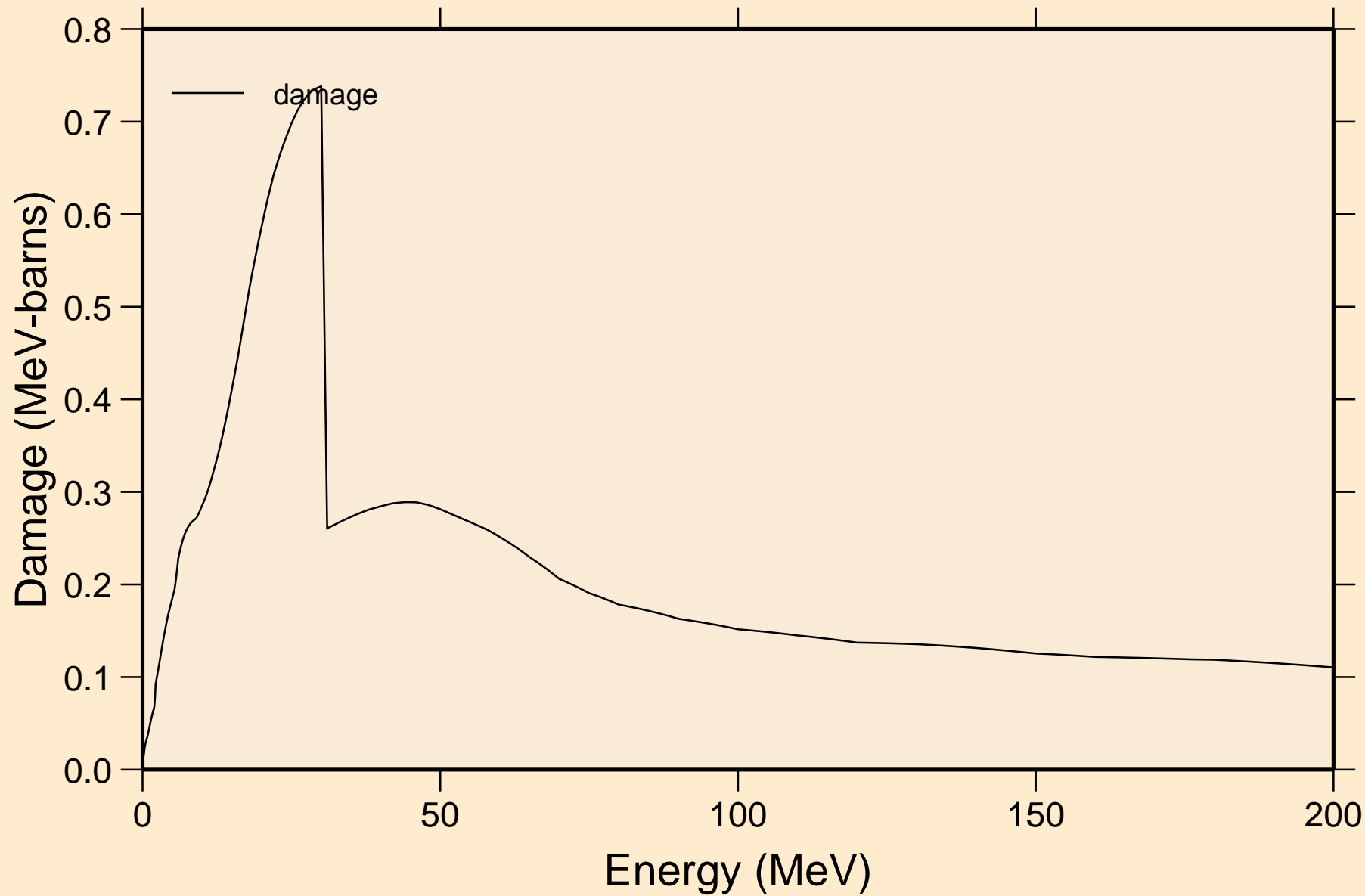
AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Principal cross sections



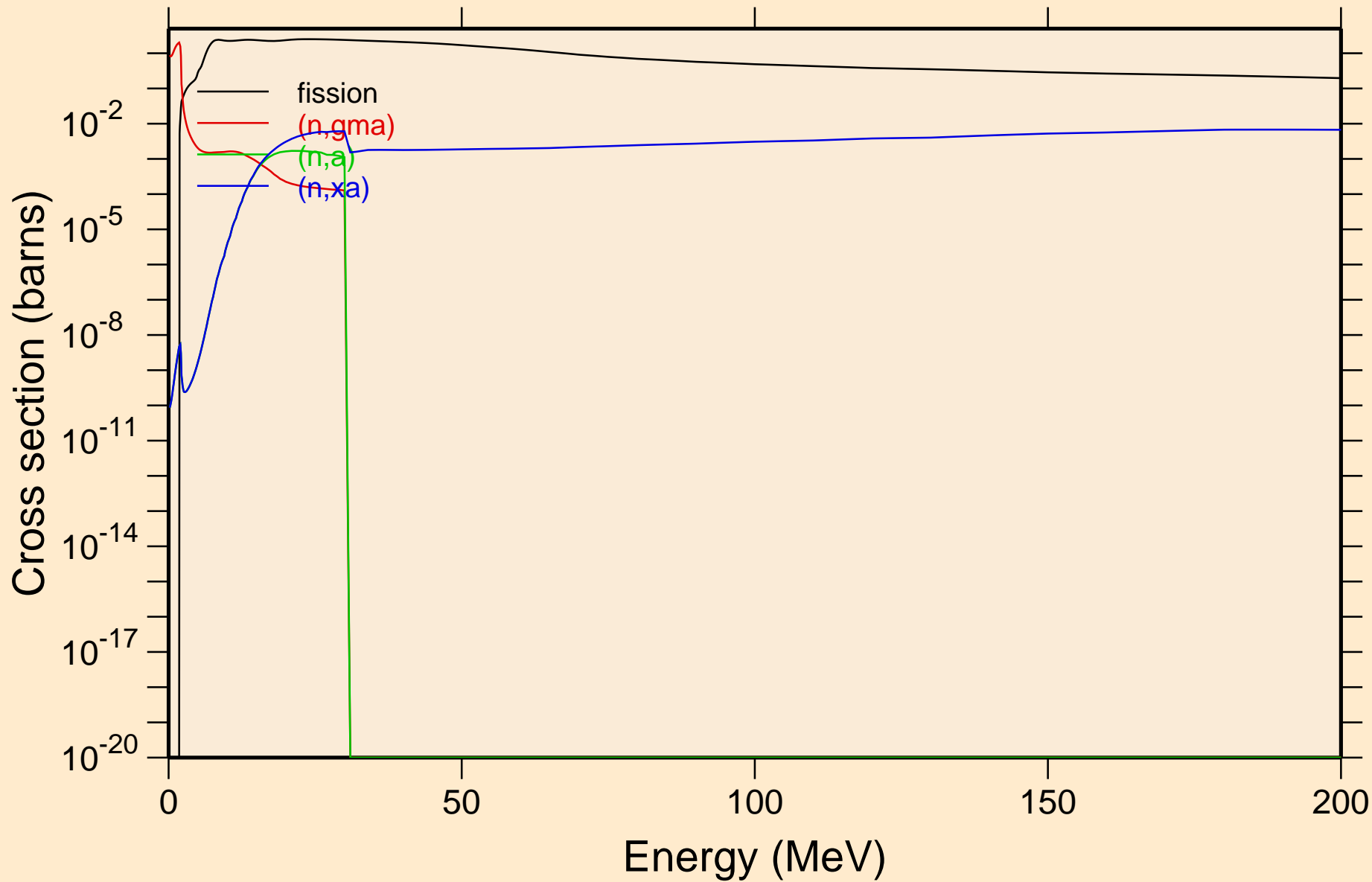
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Heating



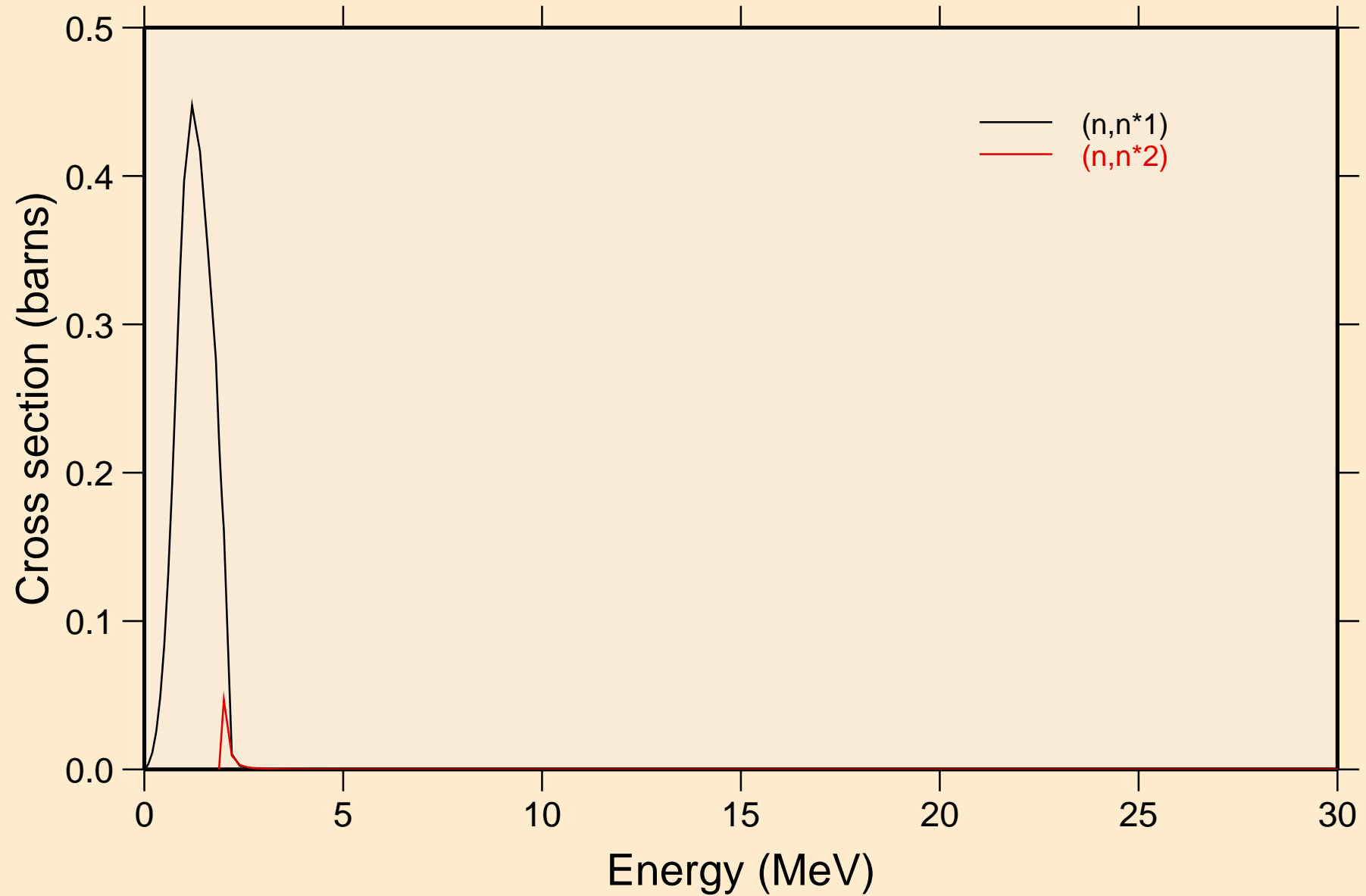
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Damage



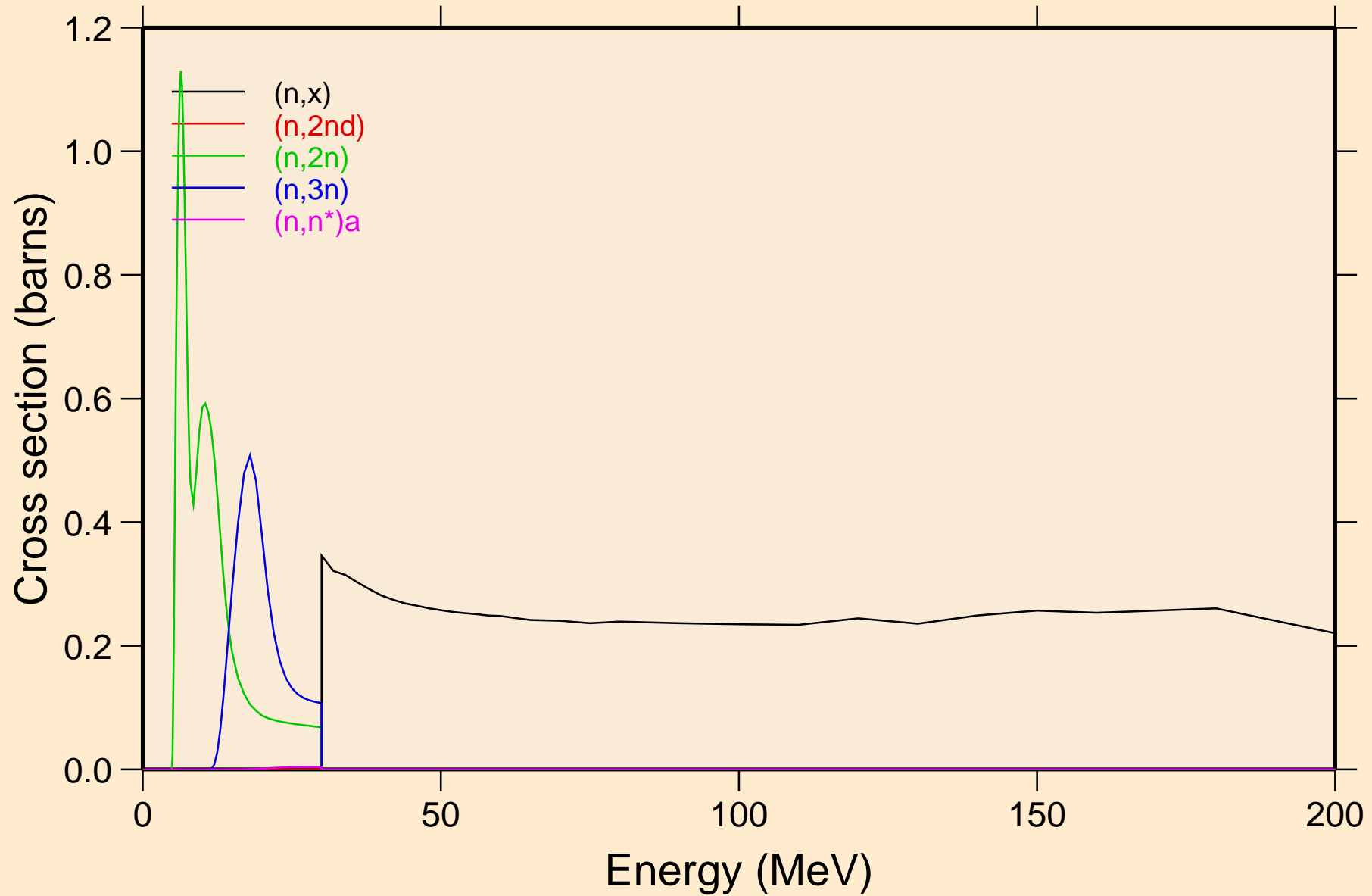
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Non-threshold reactions



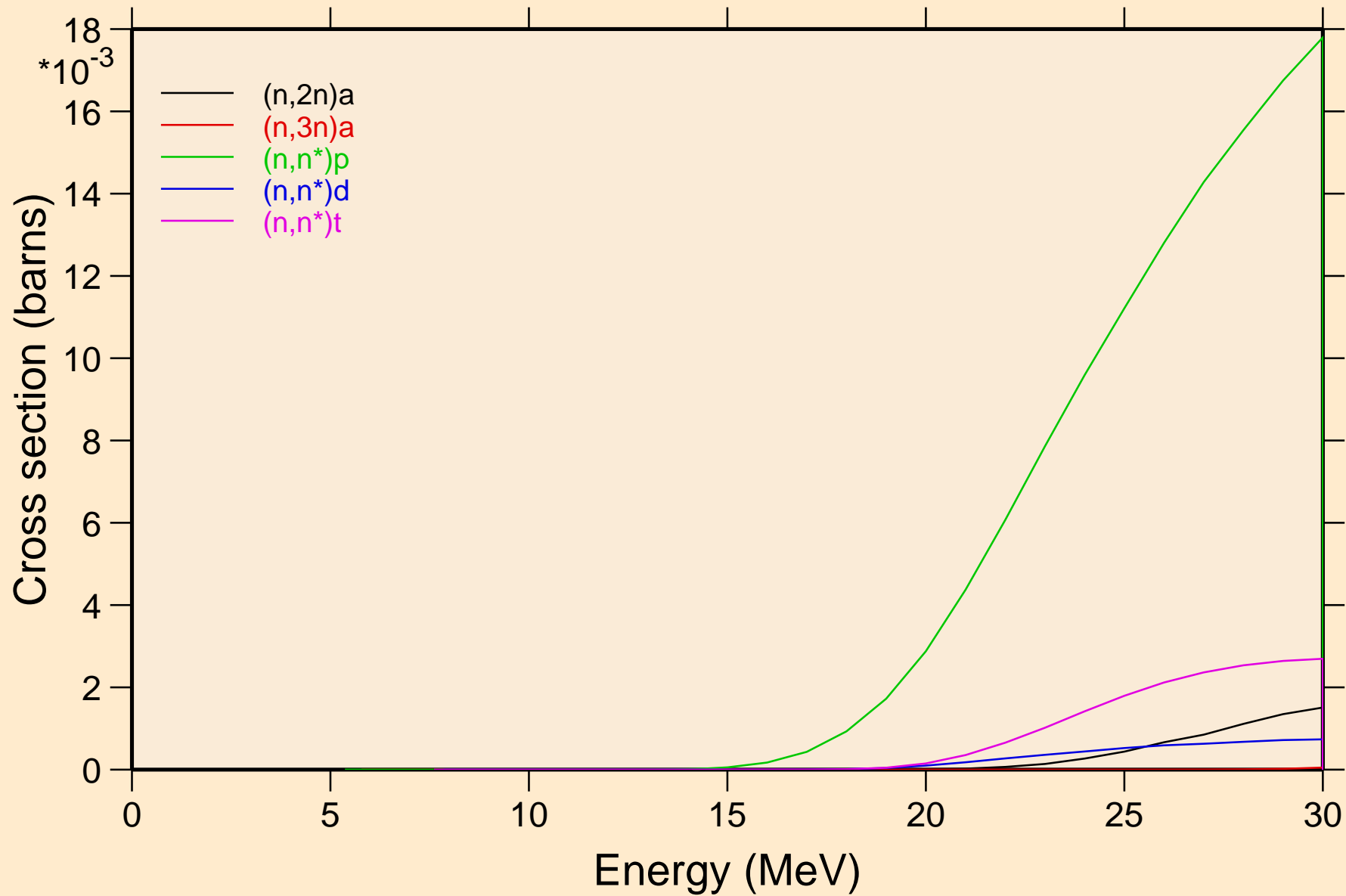
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Inelastic levels



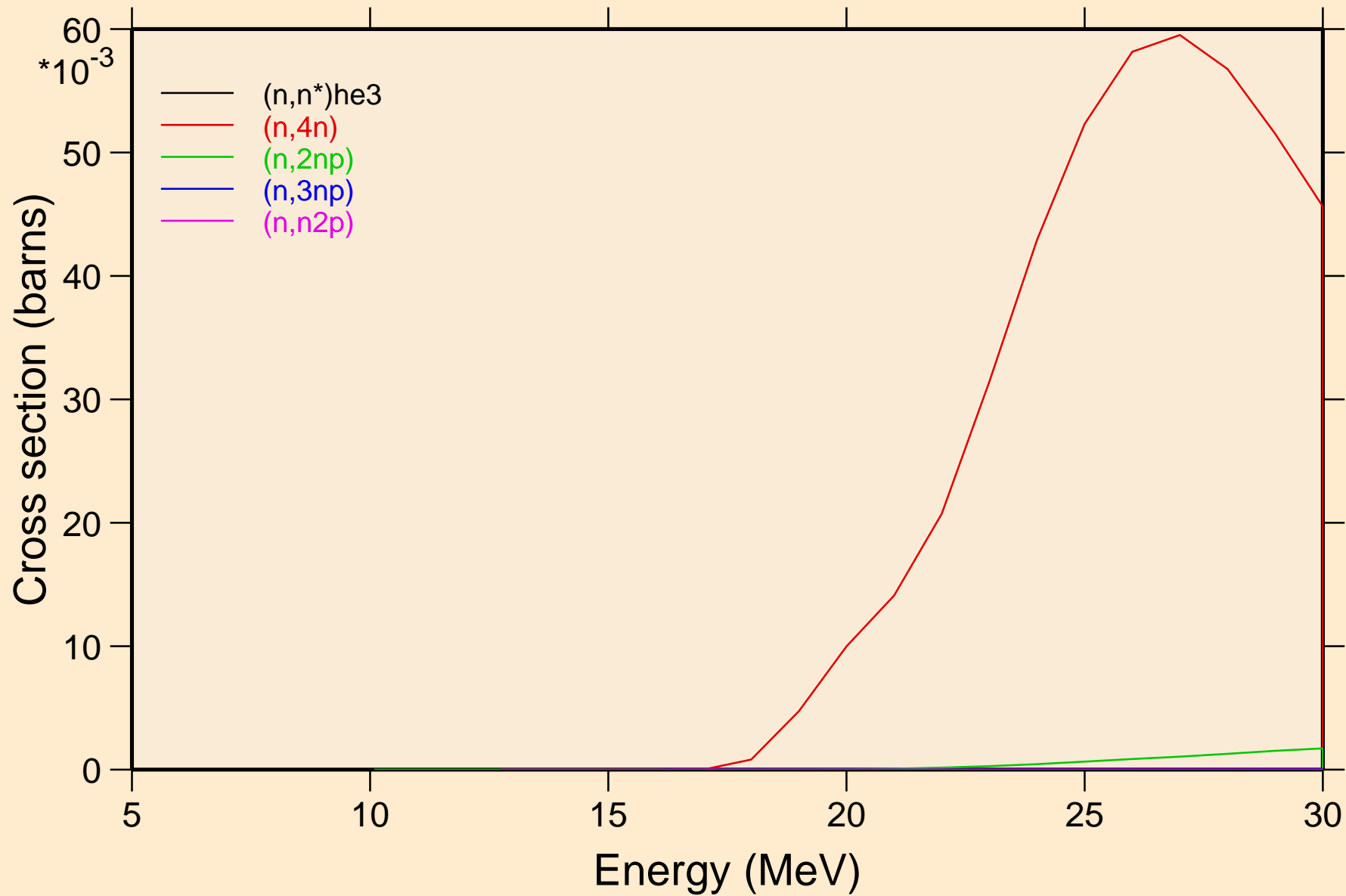
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Threshold reactions



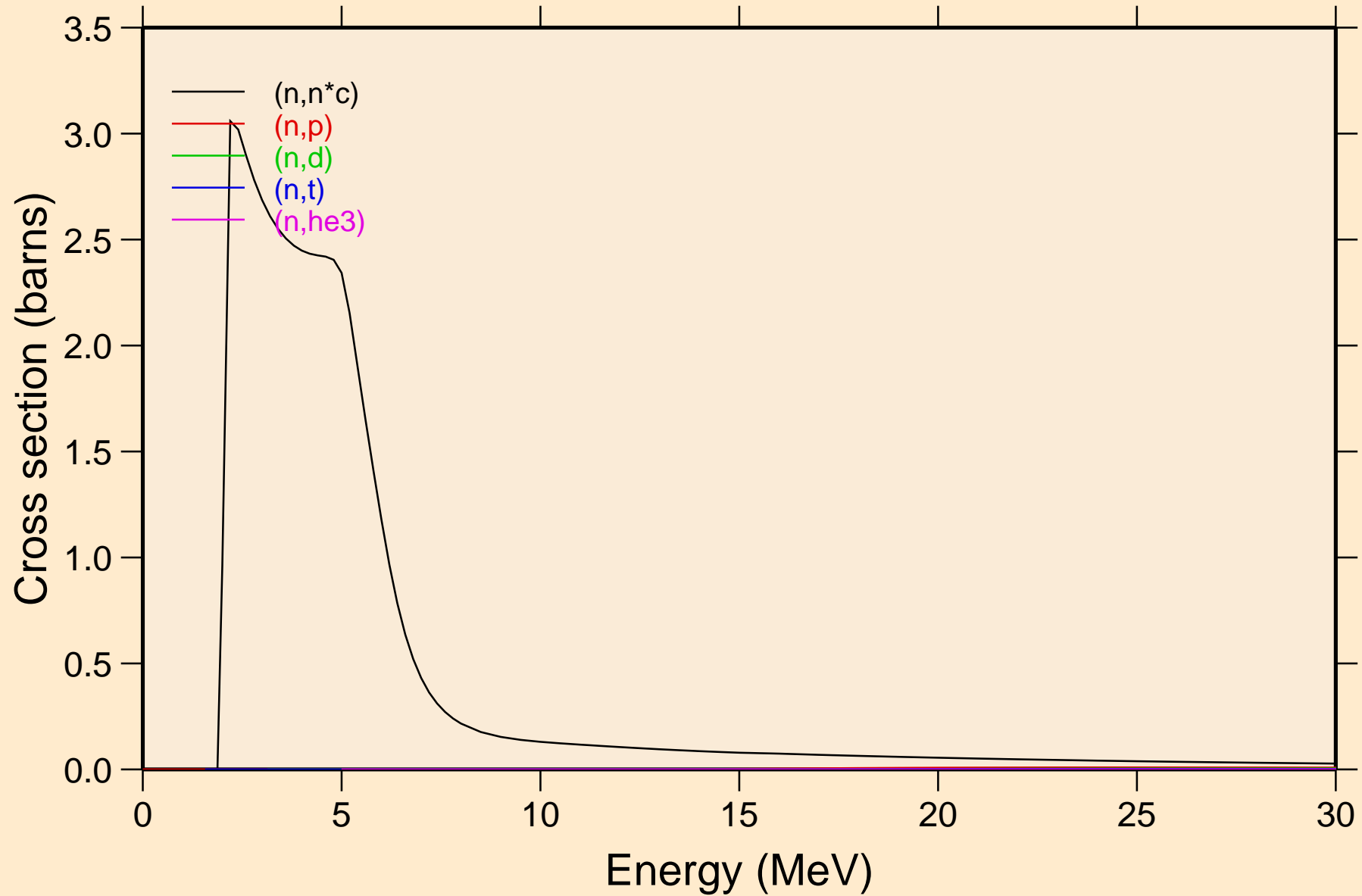
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Threshold reactions



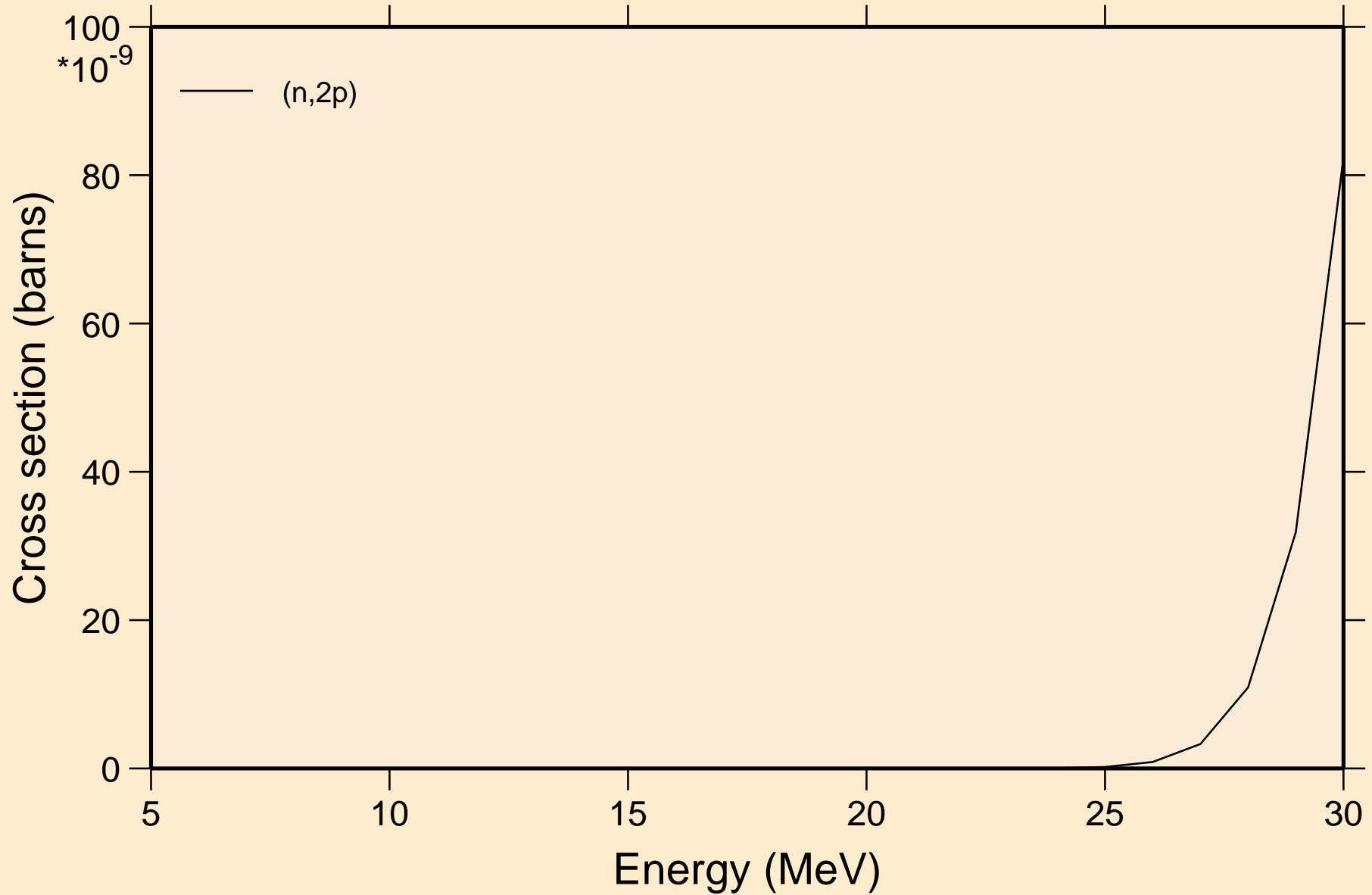
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Threshold reactions



AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Threshold reactions

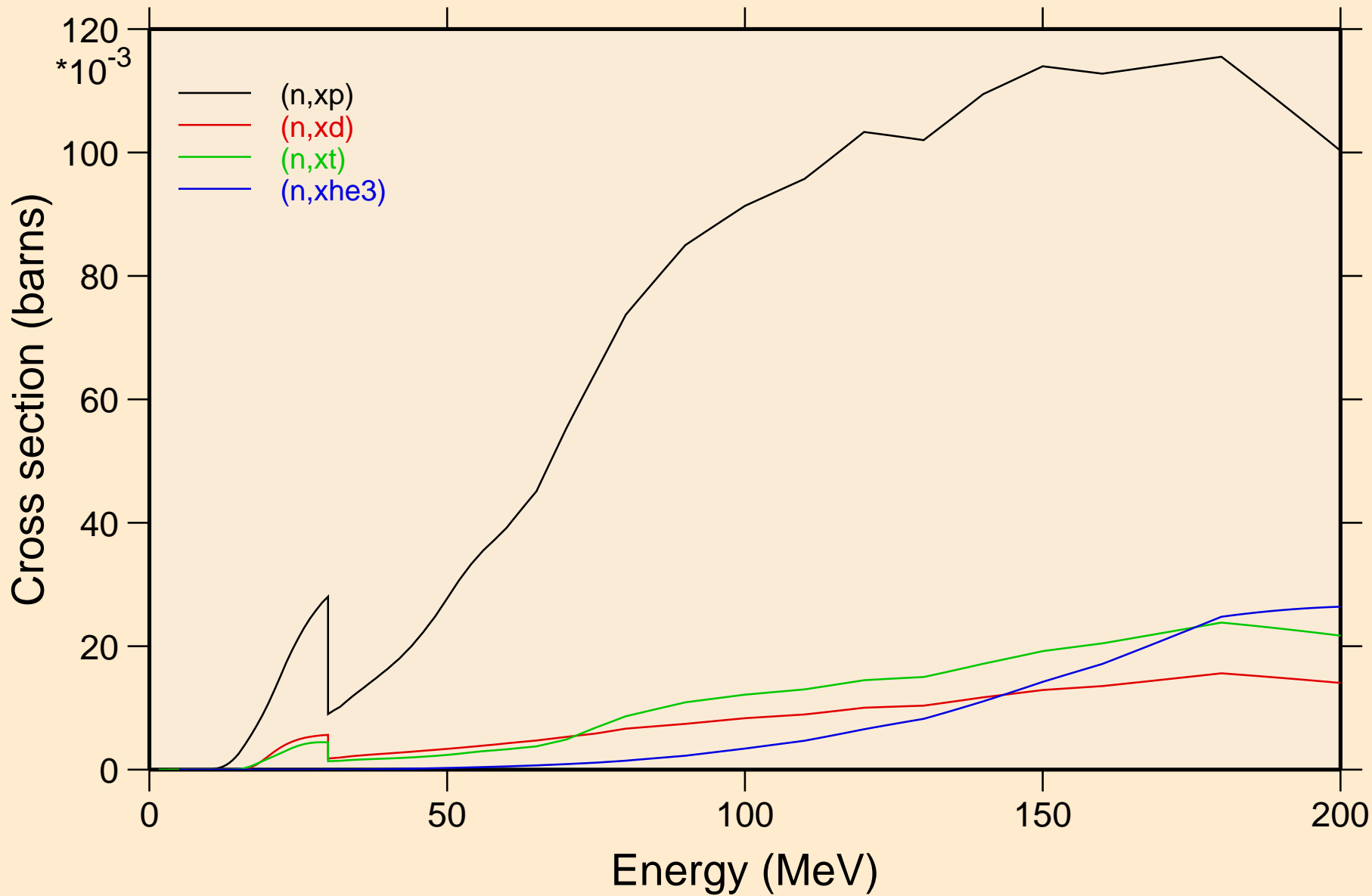


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Threshold reactions

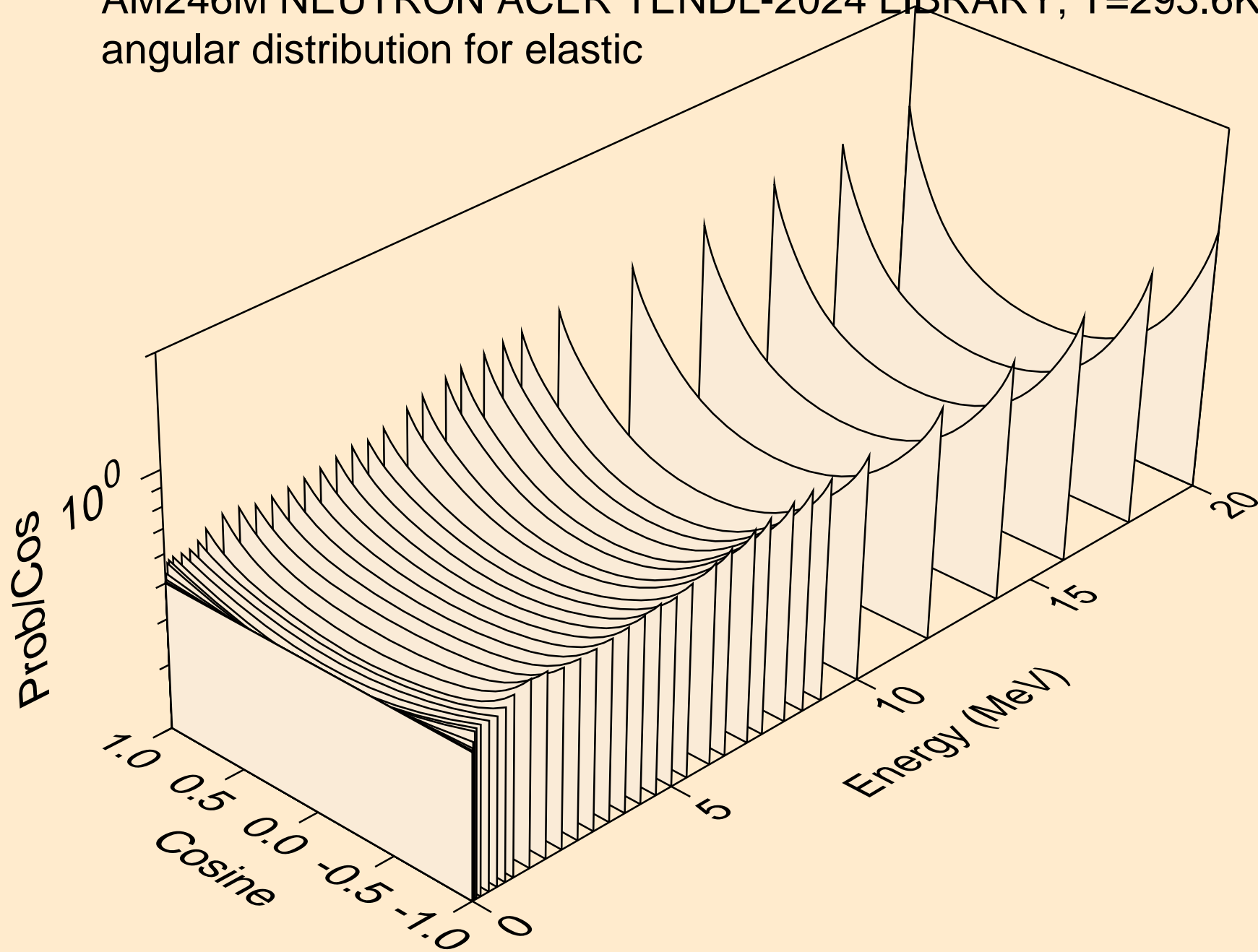


# AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

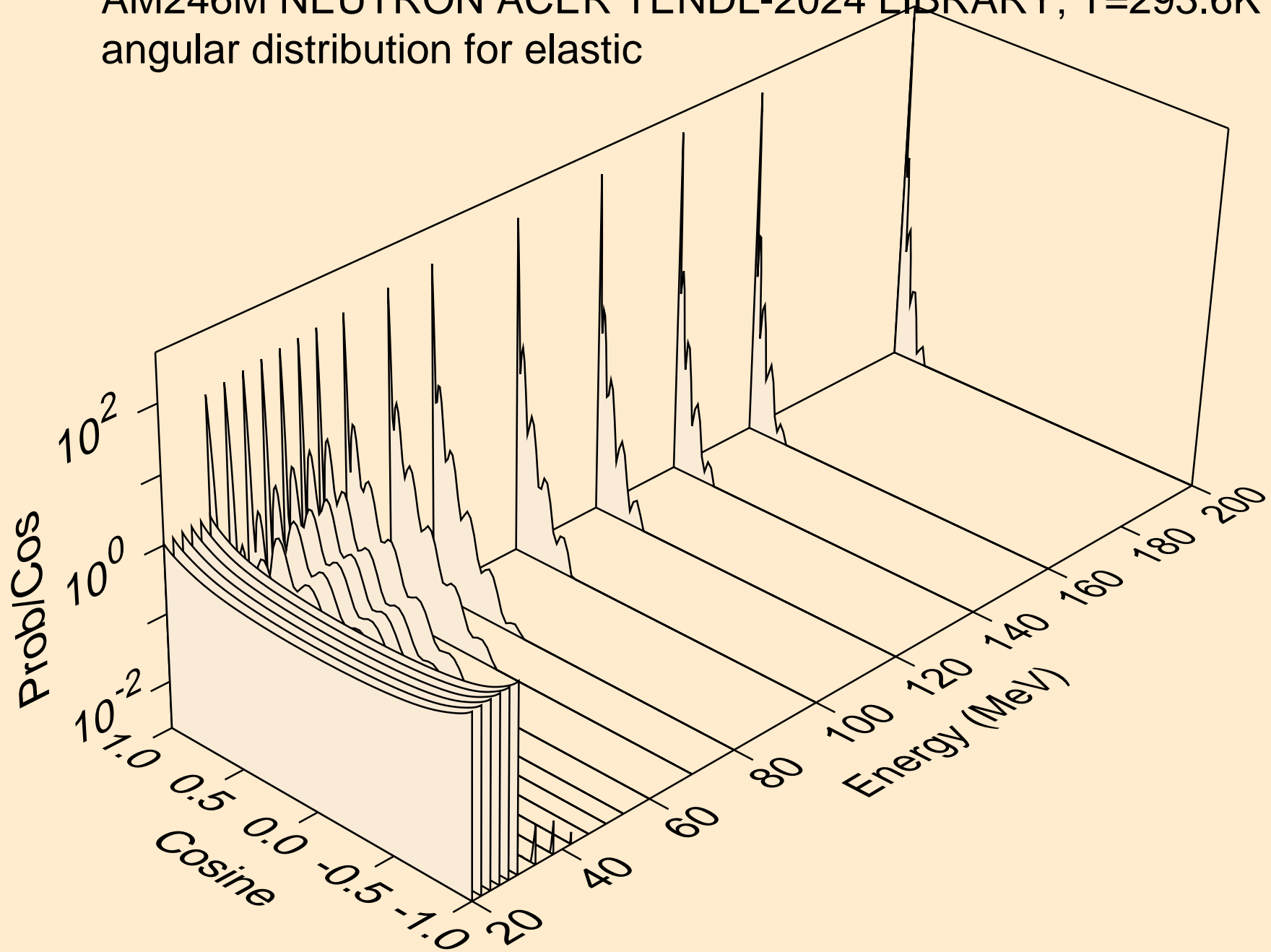
## Threshold reactions



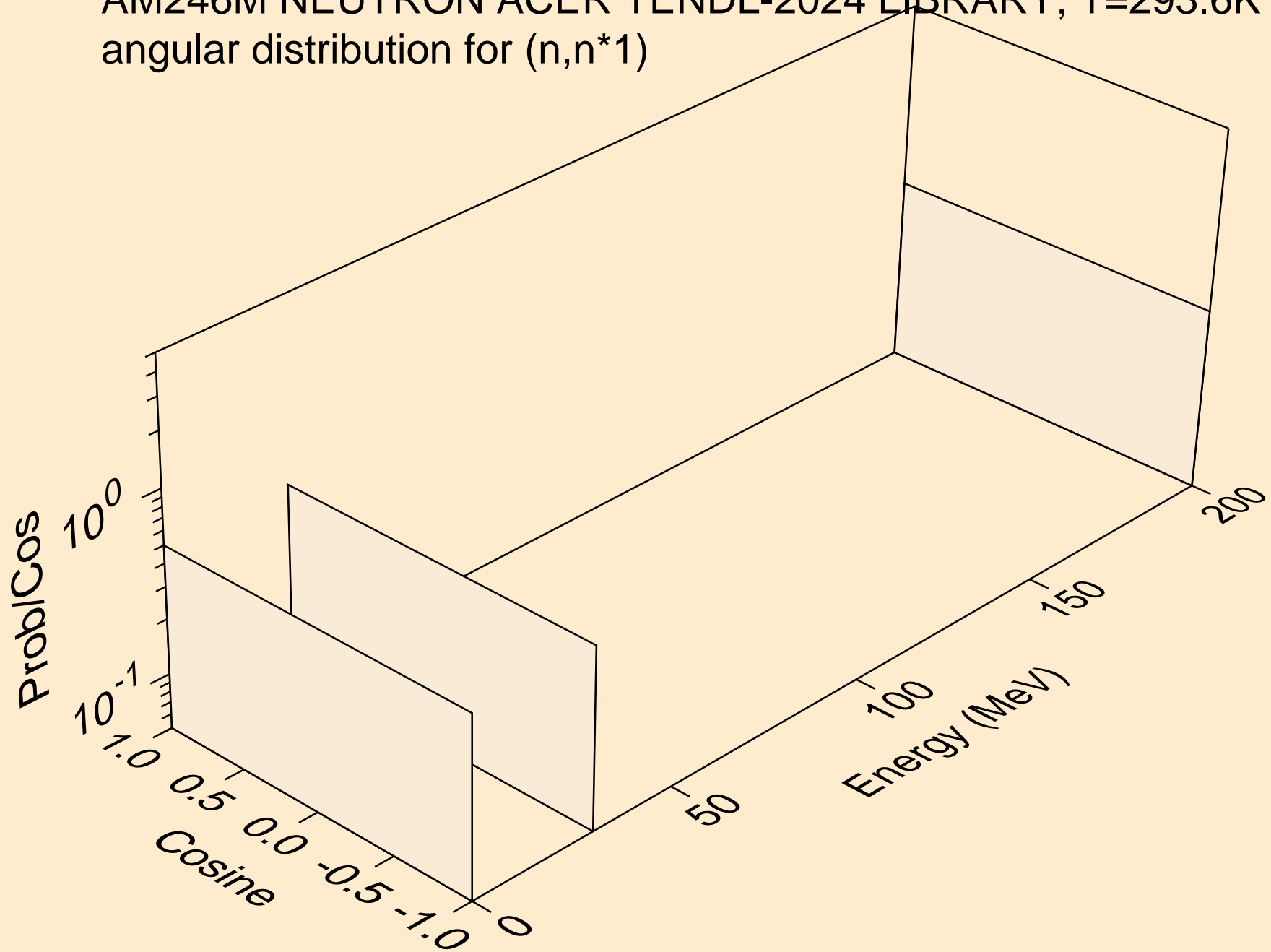
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angular distribution for elastic



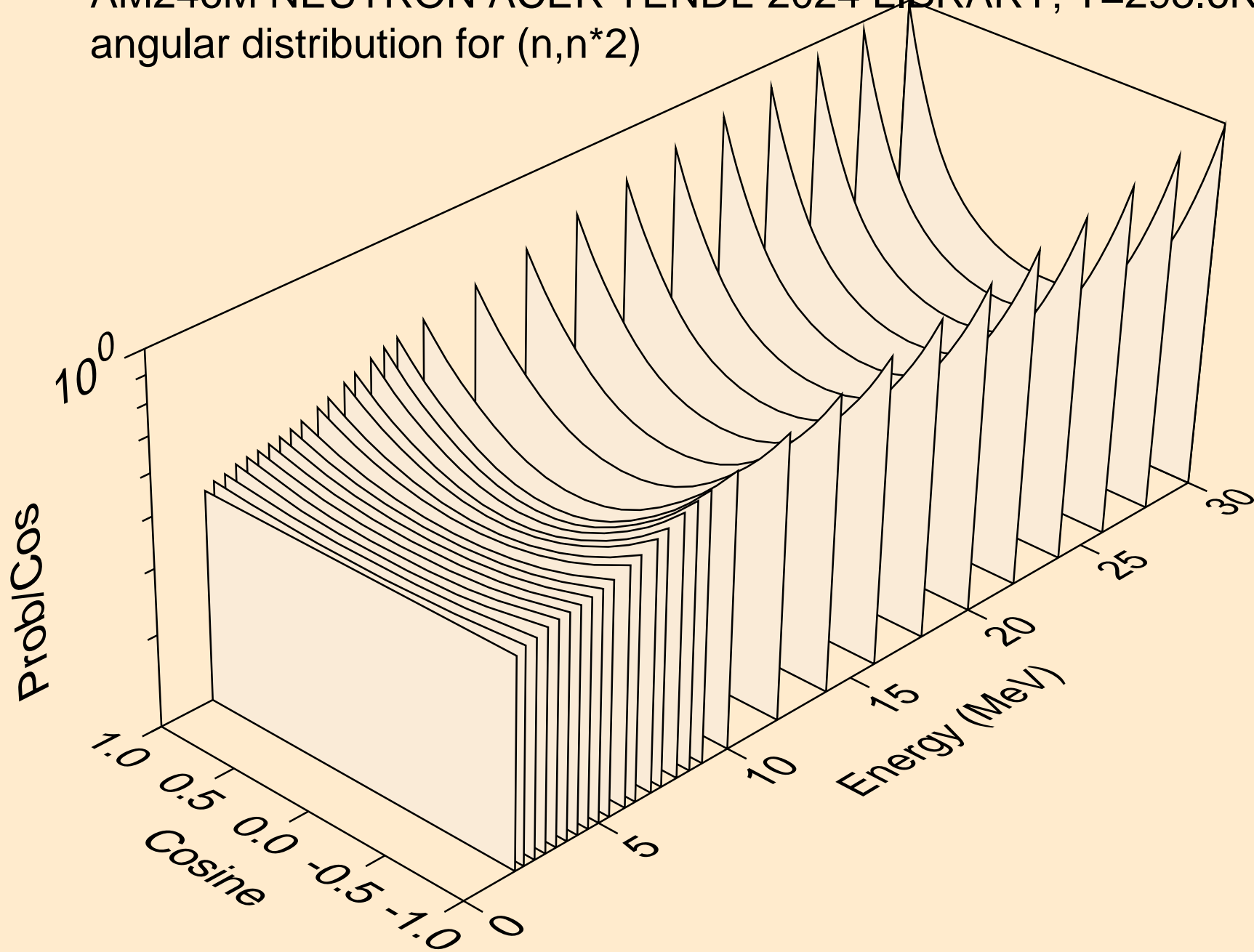
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angular distribution for elastic



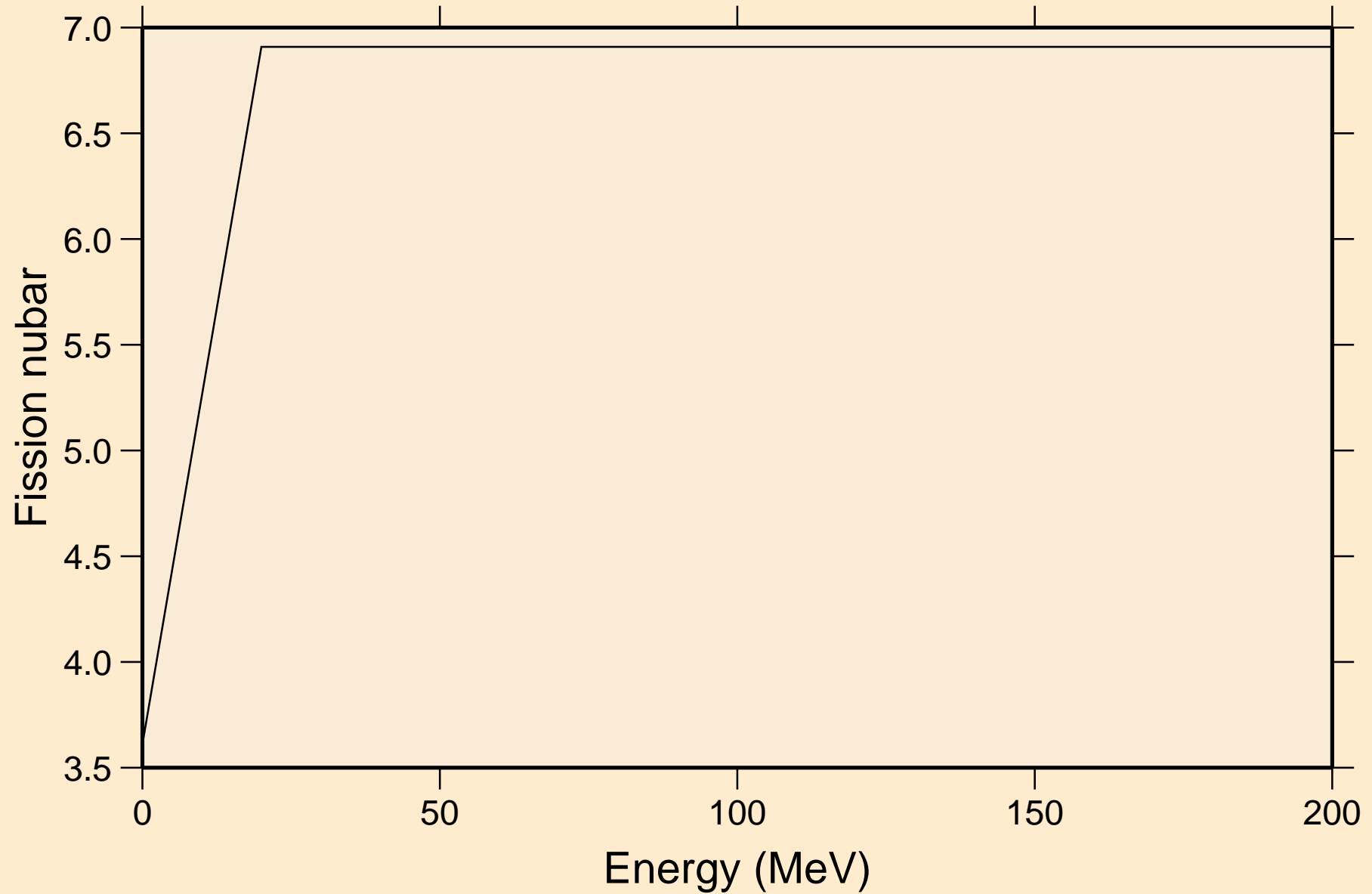
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angular distribution for (n,n\*1)



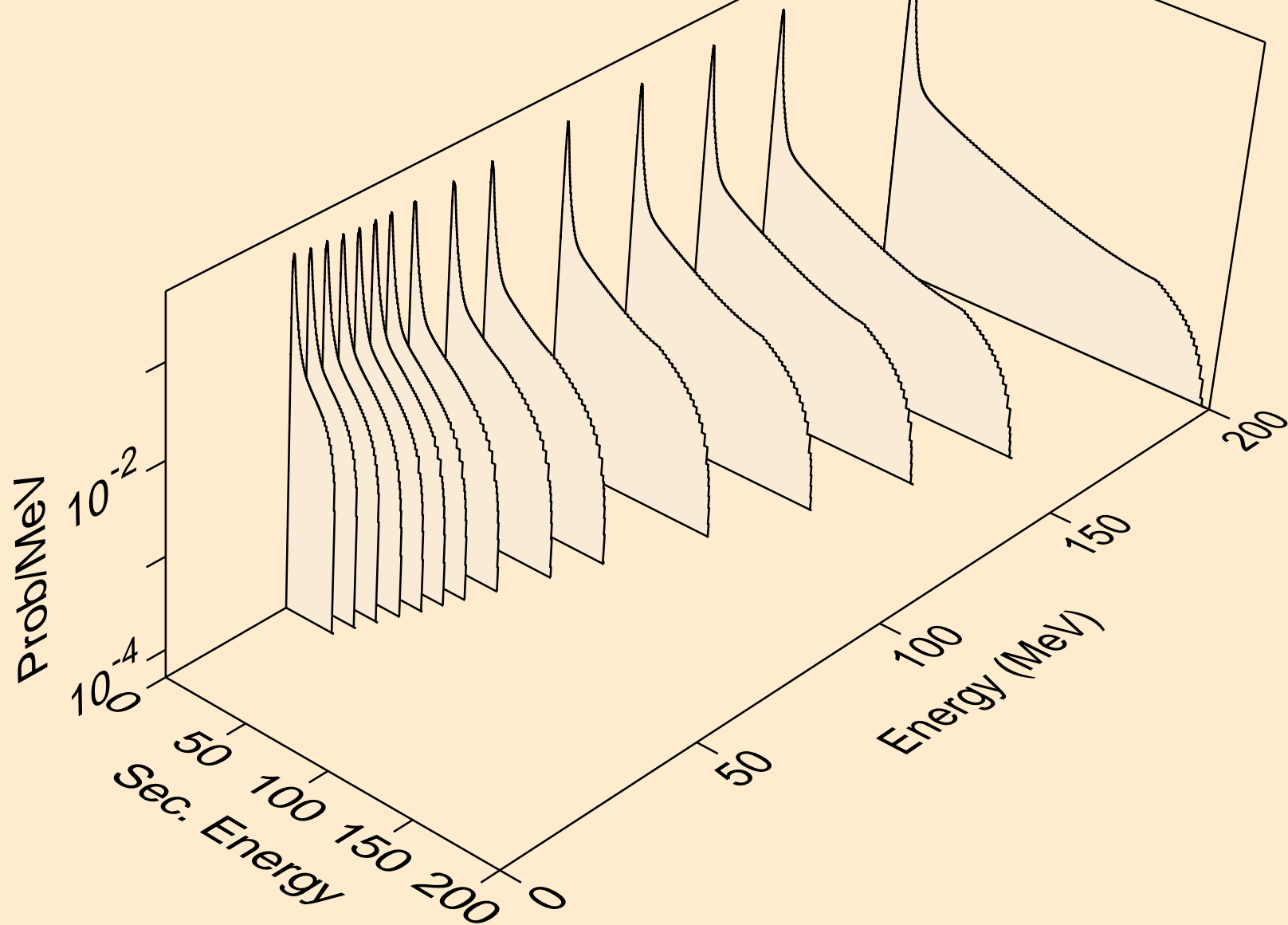
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angular distribution for (n,n\*2)



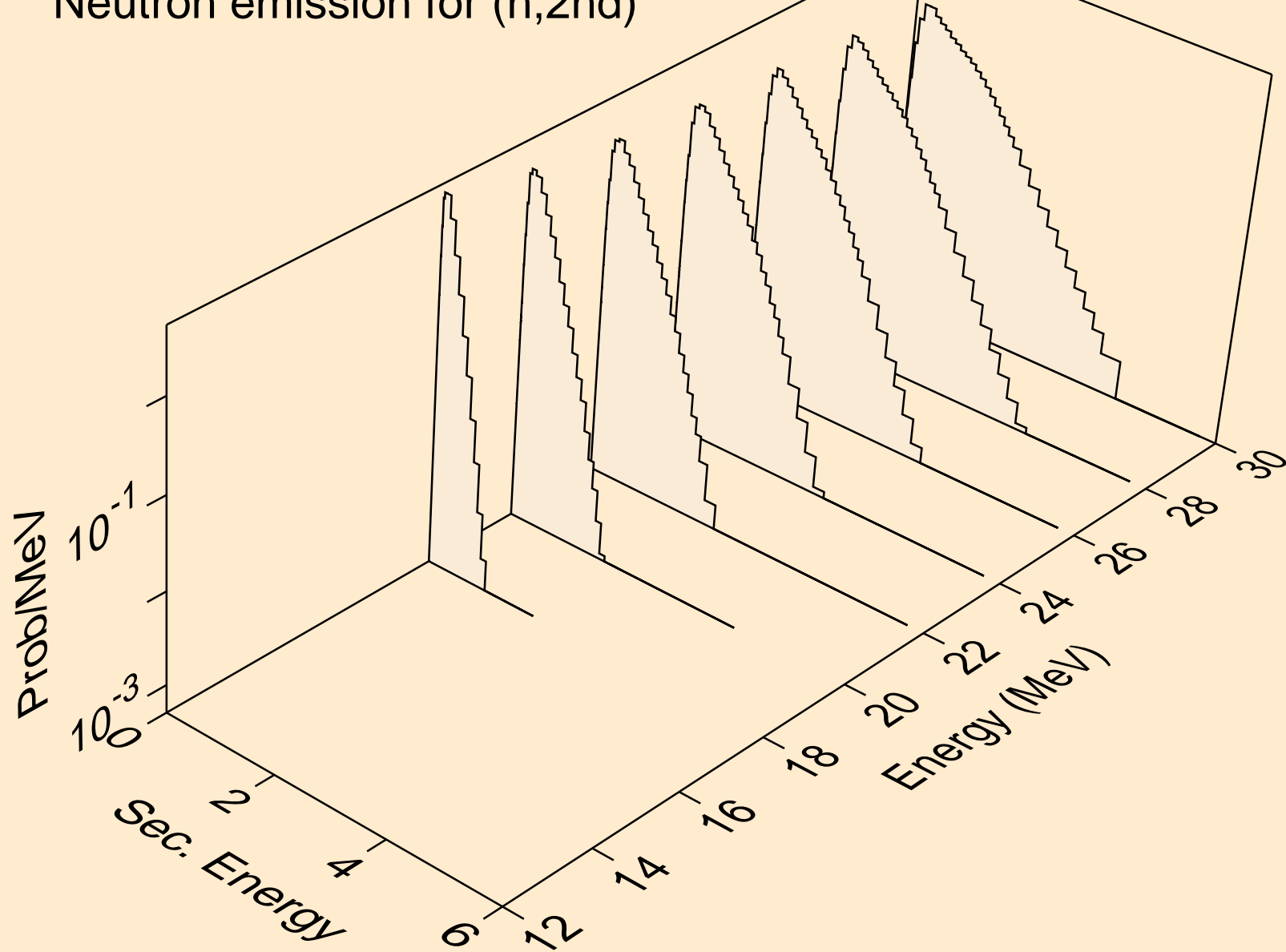
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Total fission nubar



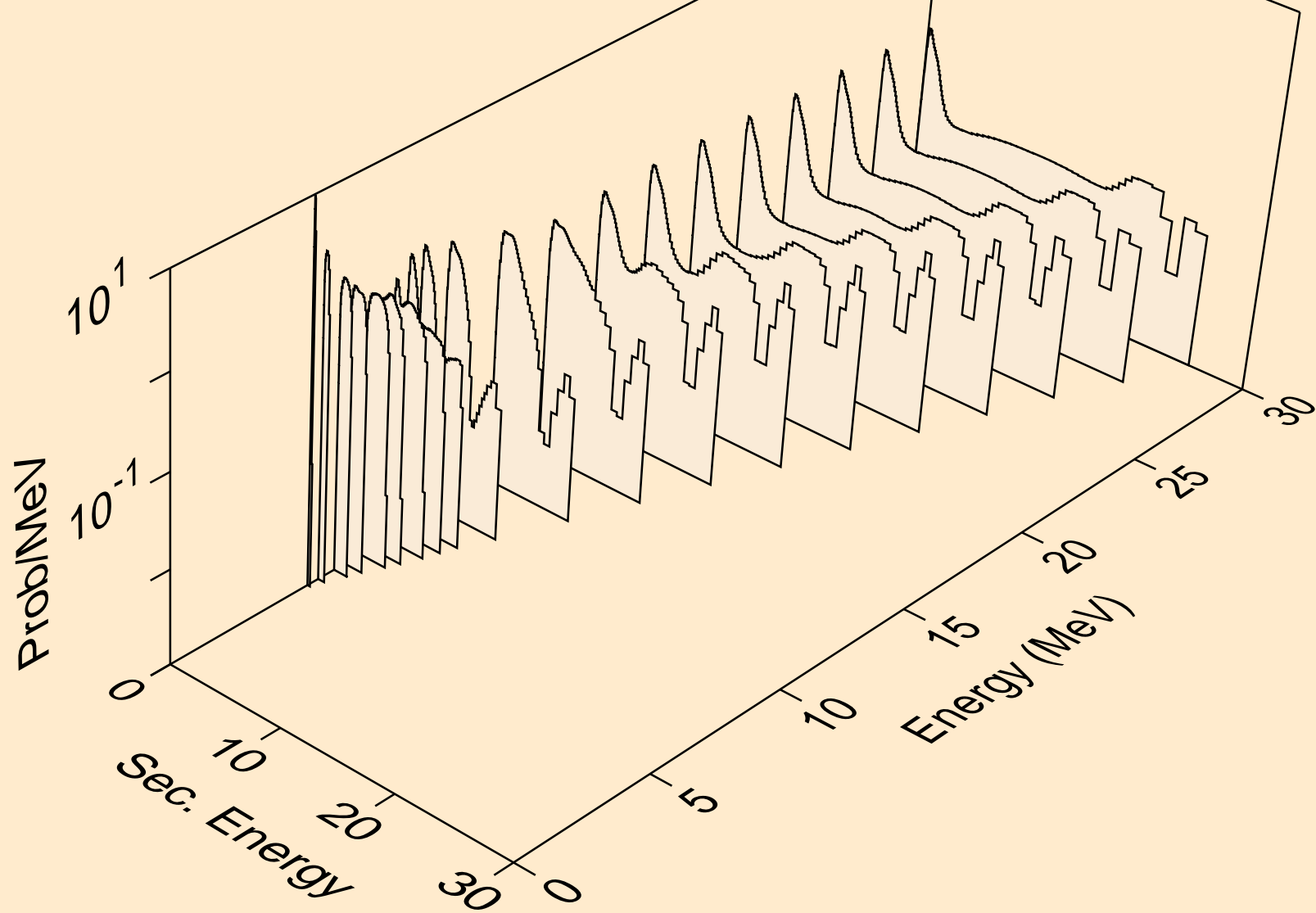
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Neutron emission for (n,x)



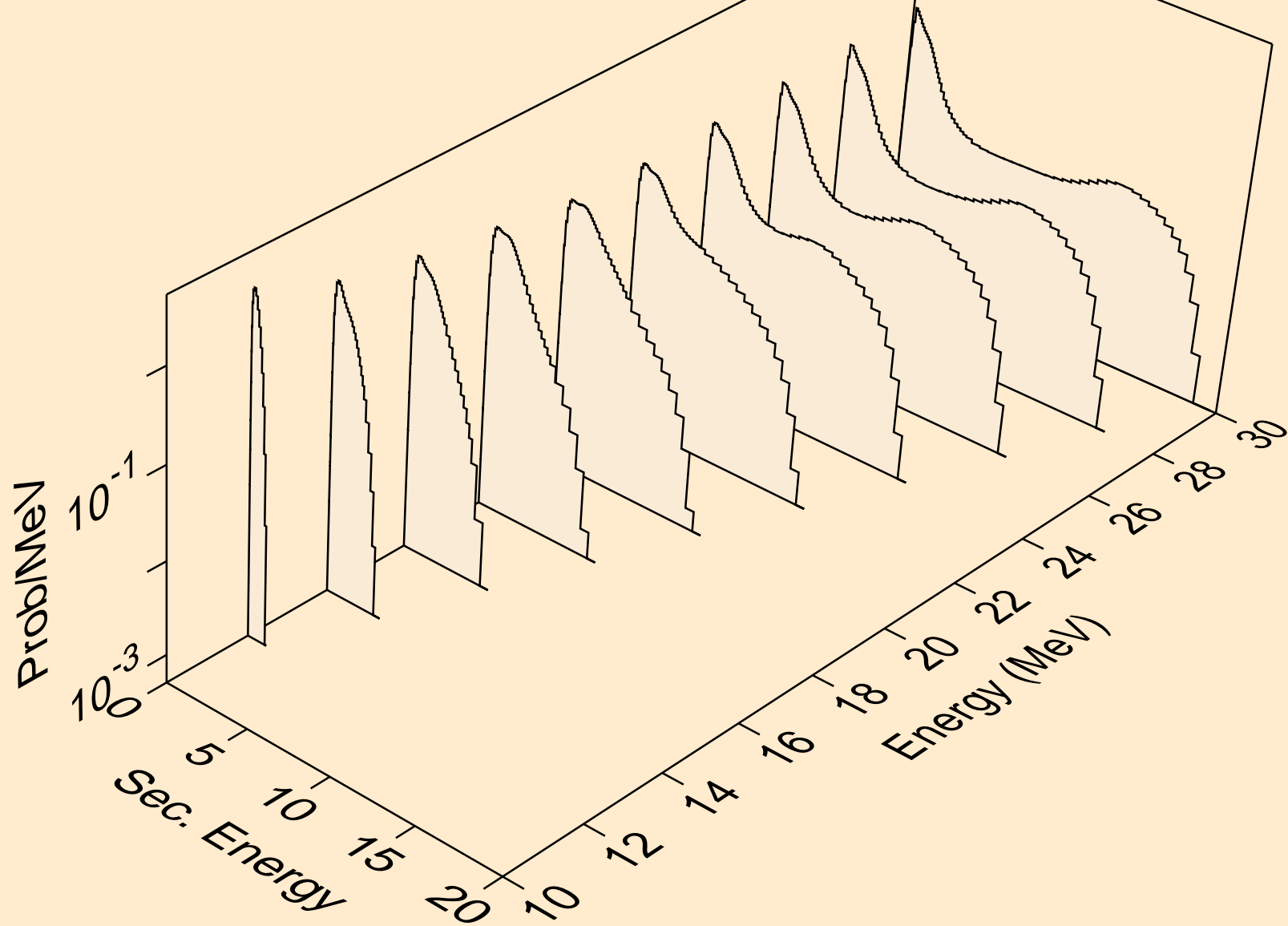
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Neutron emission for (n,2nd)



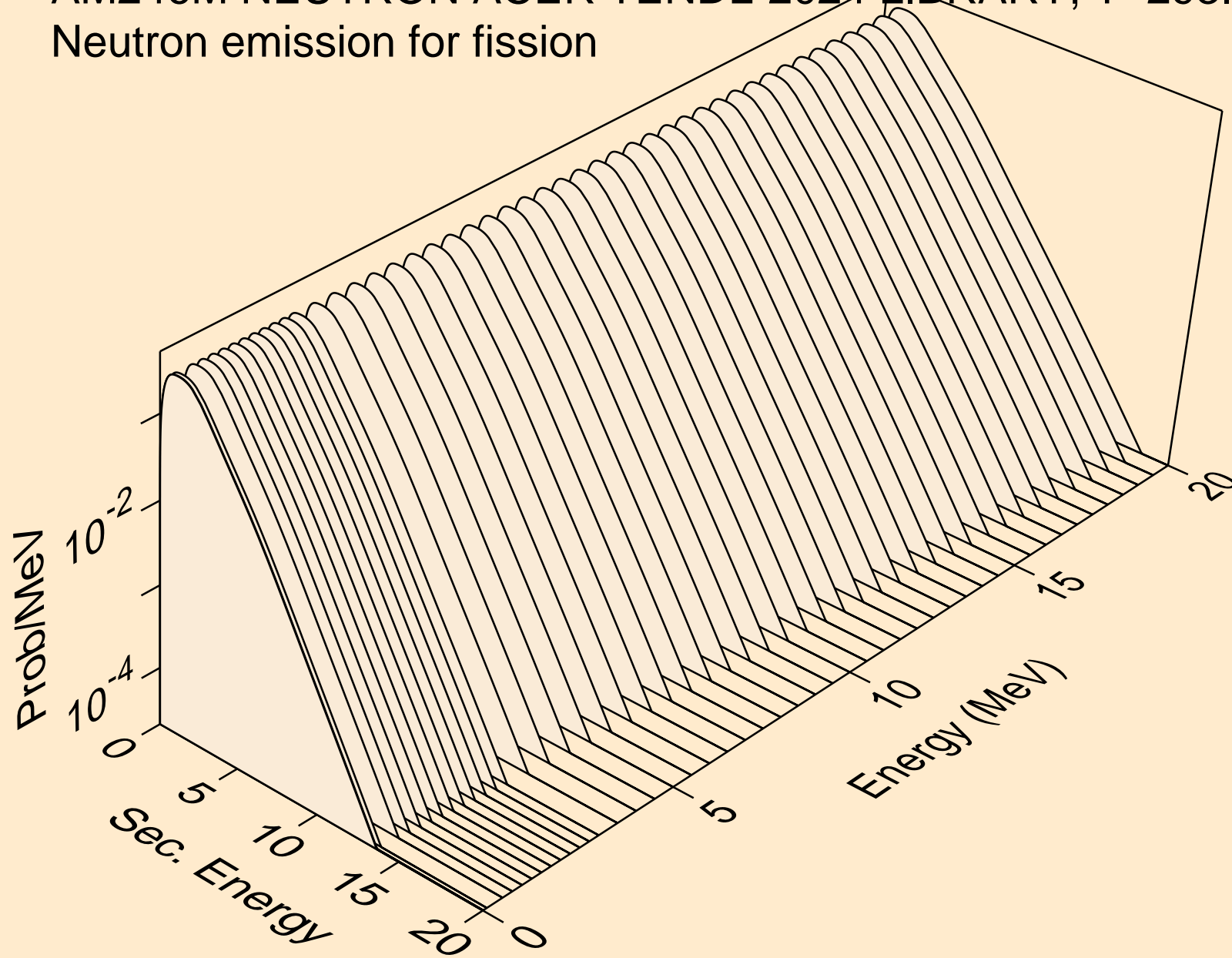
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Neutron emission for (n,2n)



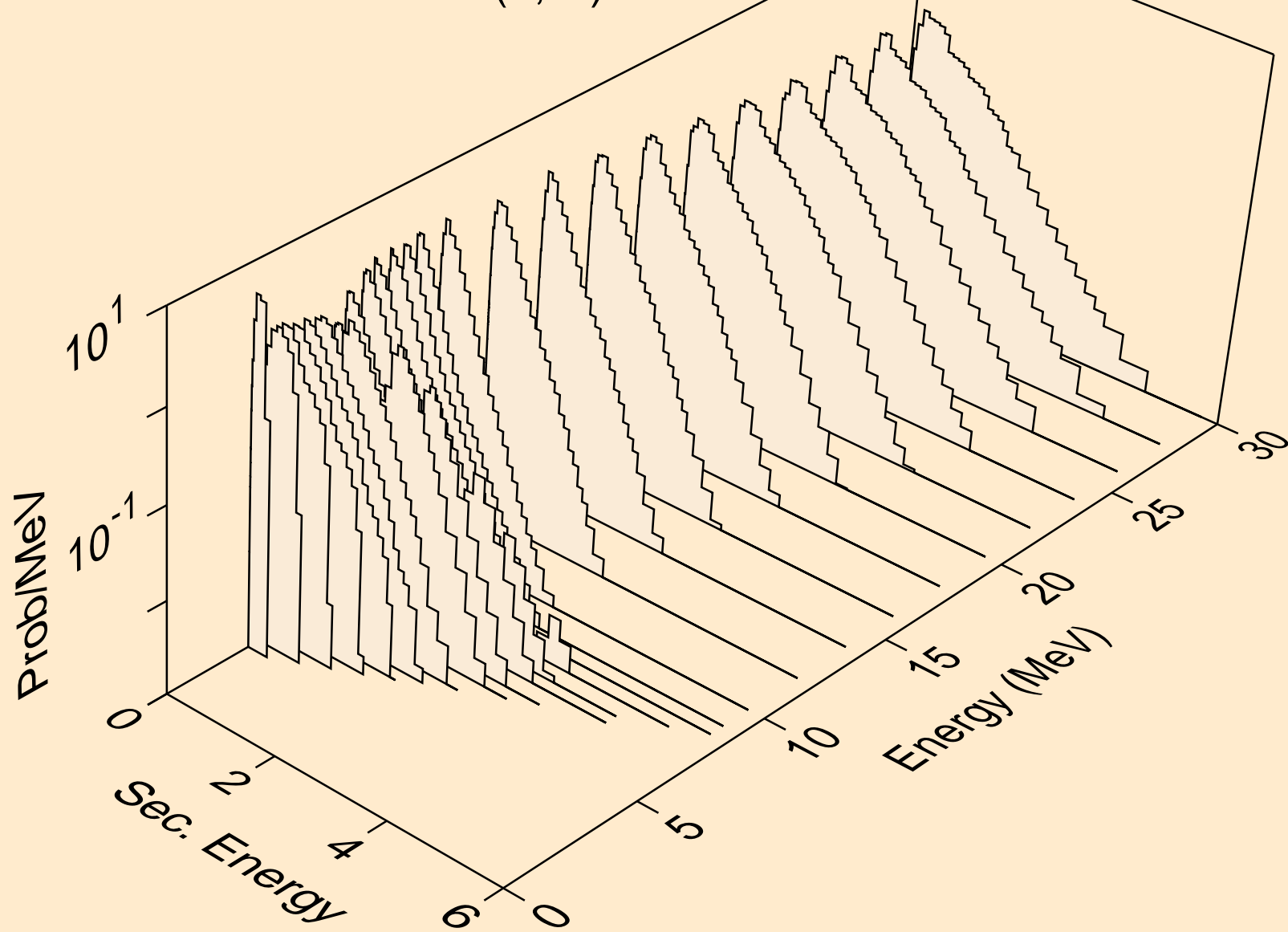
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Neutron emission for (n,3n)



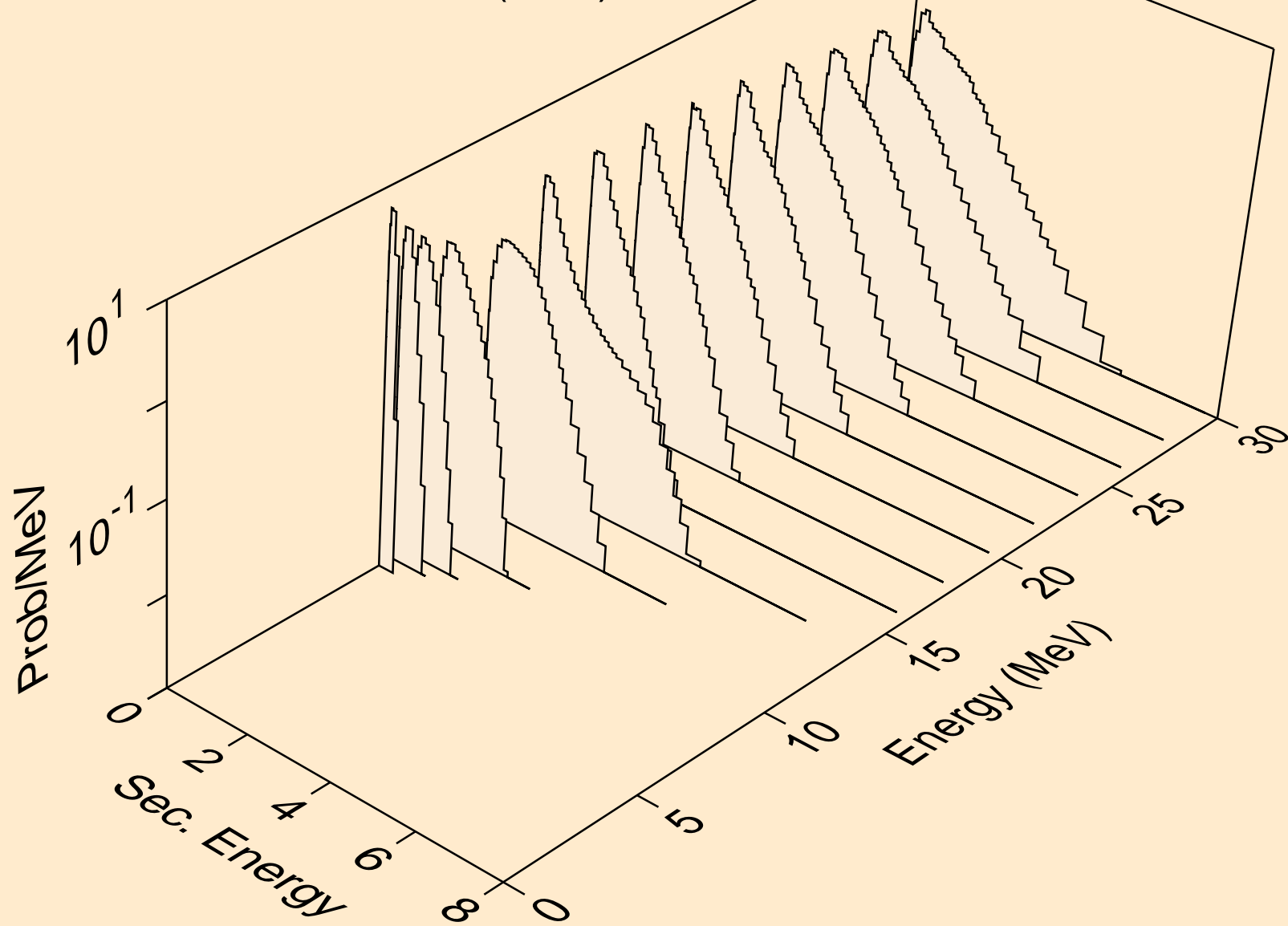
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Neutron emission for fission



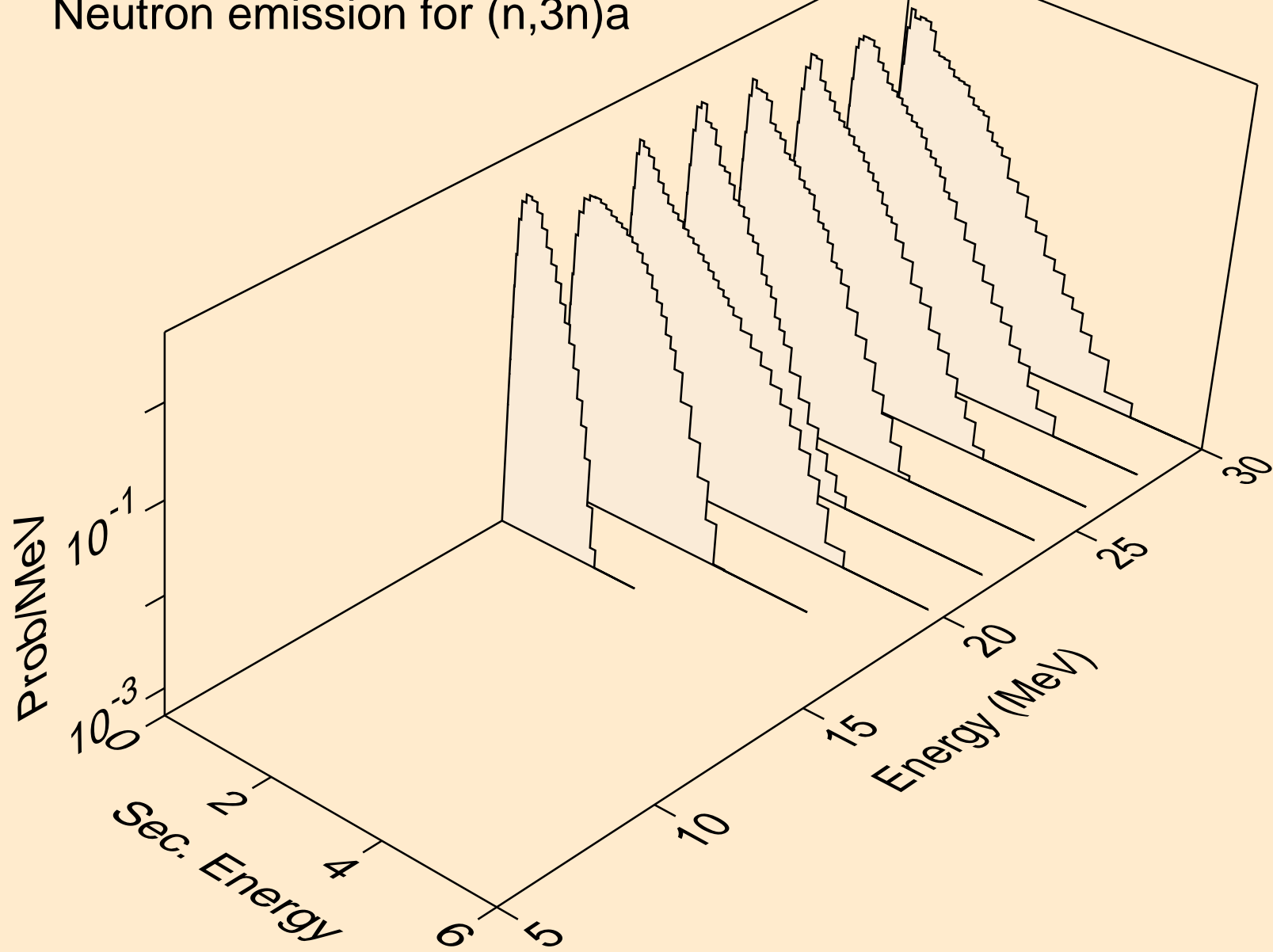
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Neutron emission for (n,n\*)a



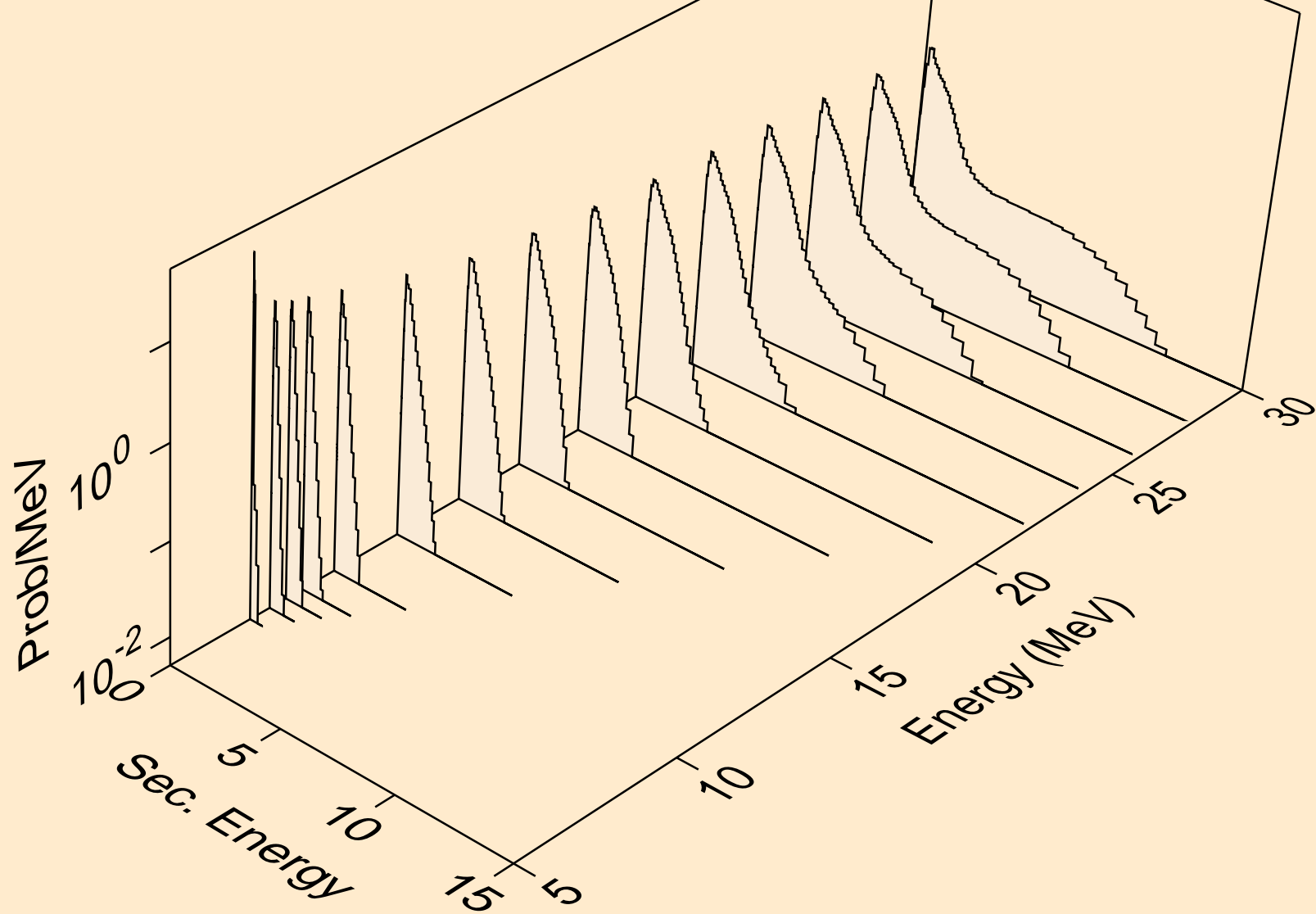
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Neutron emission for (n,2n)a



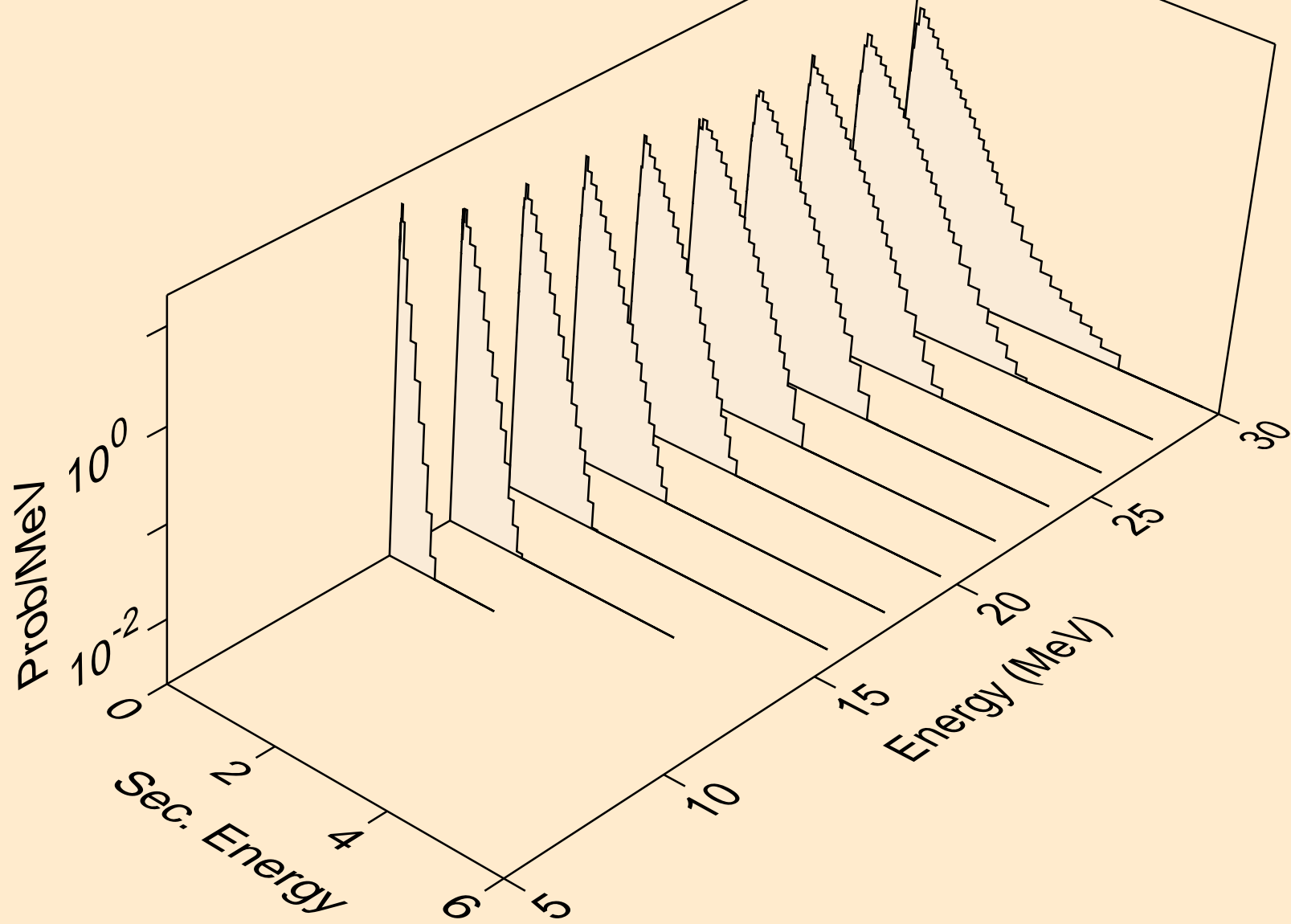
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Neutron emission for (n,3n)a



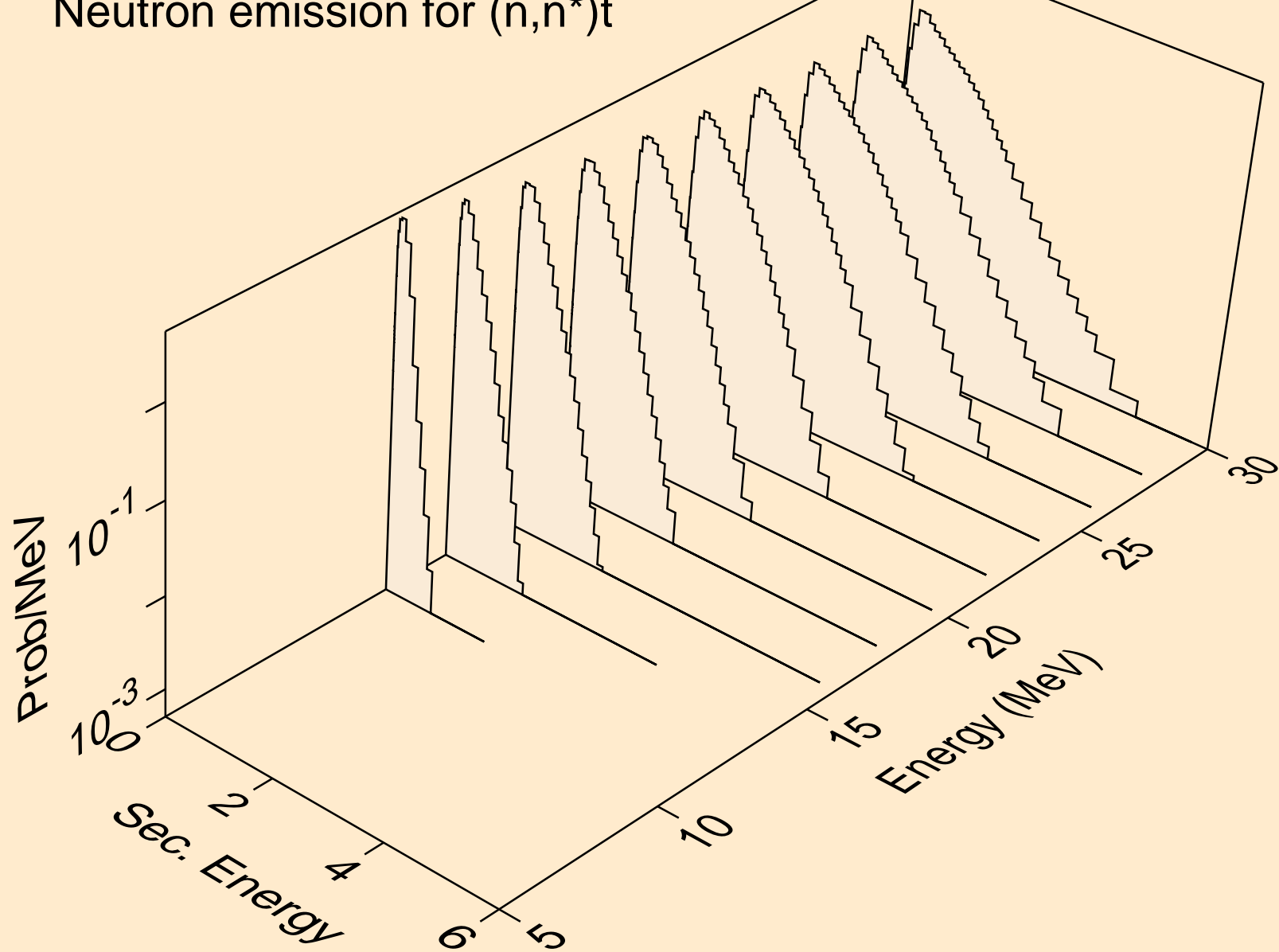
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Neutron emission for (n,n\*)p



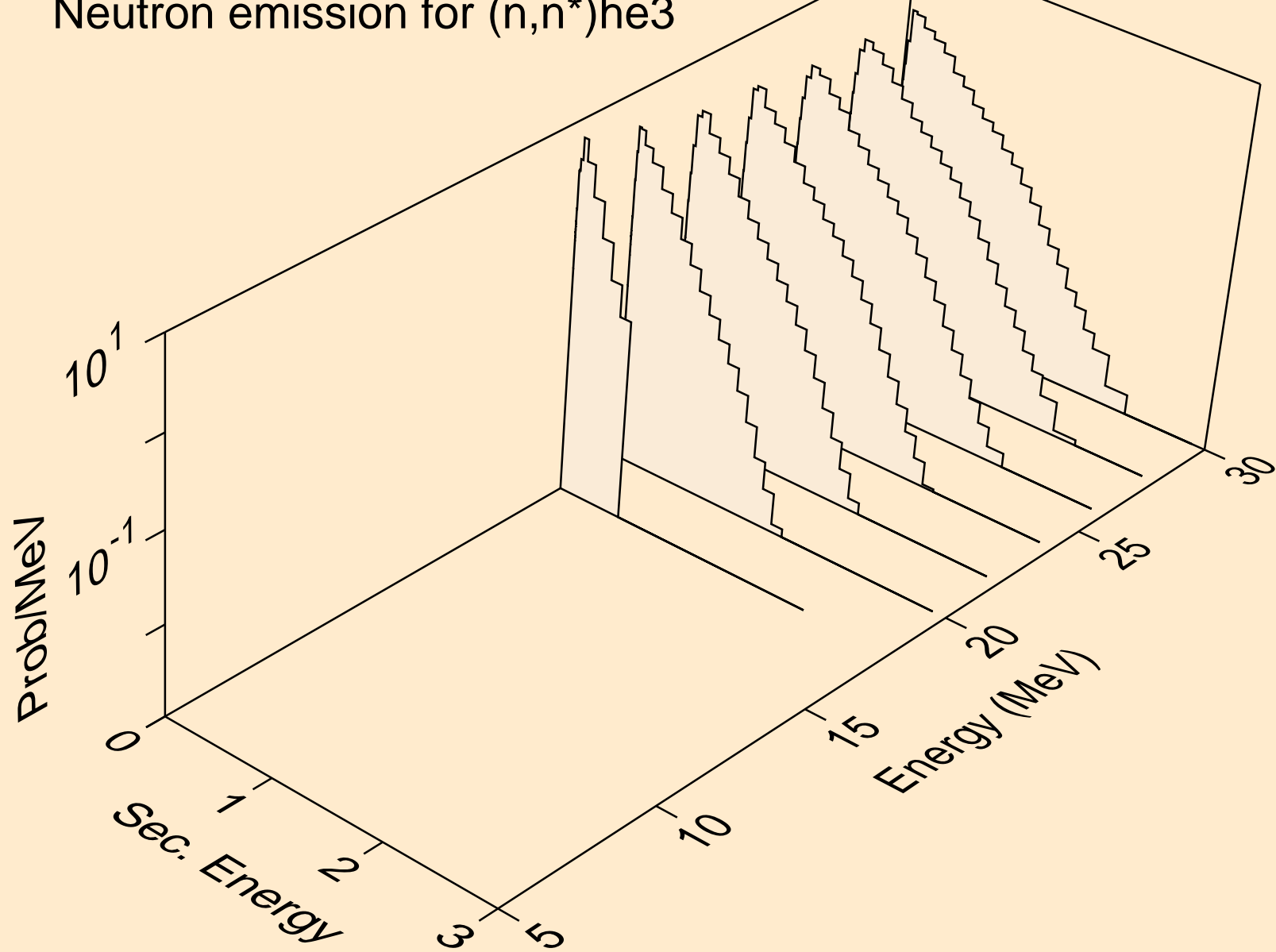
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Neutron emission for (n,n\*)d



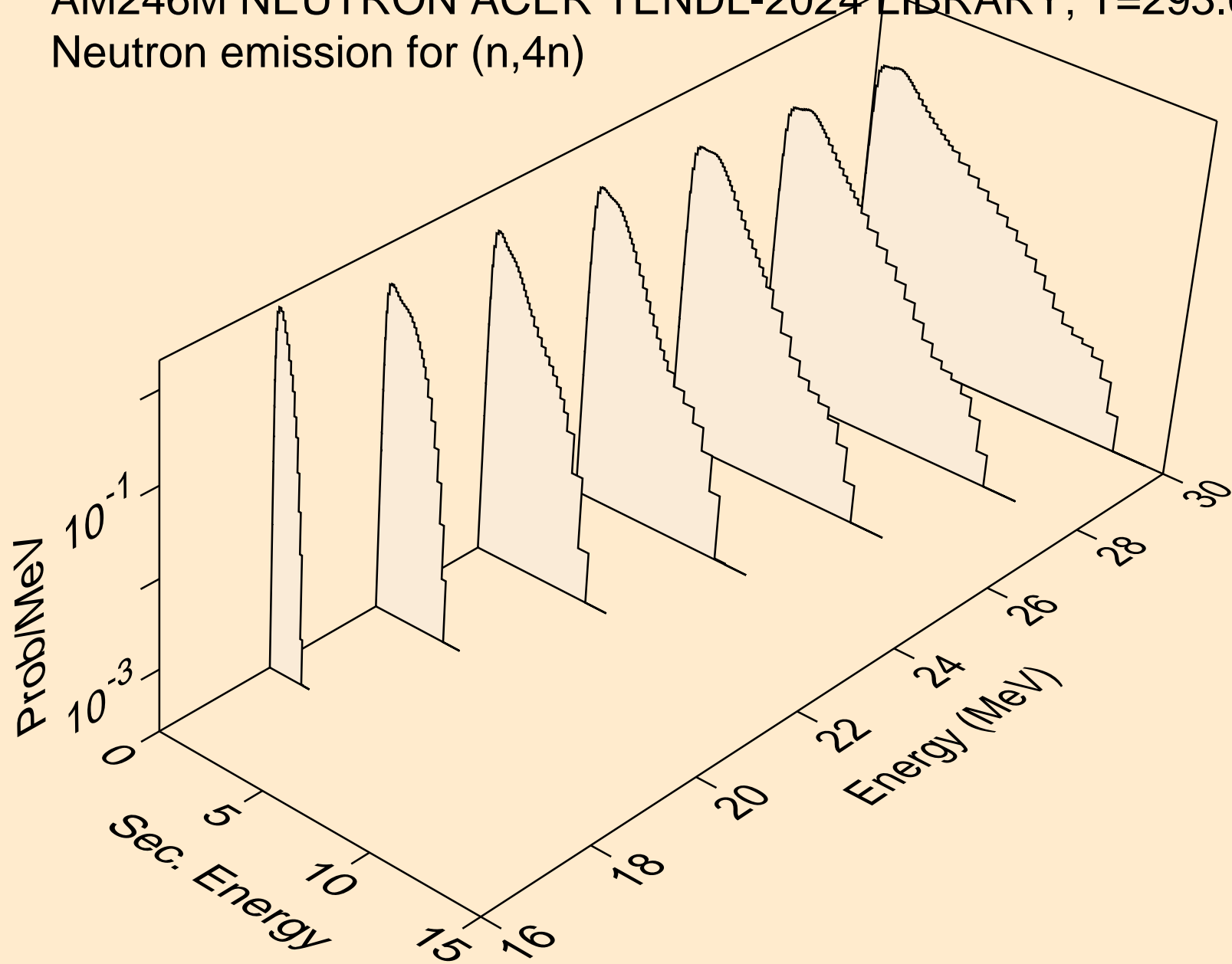
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Neutron emission for (n,n\*)t



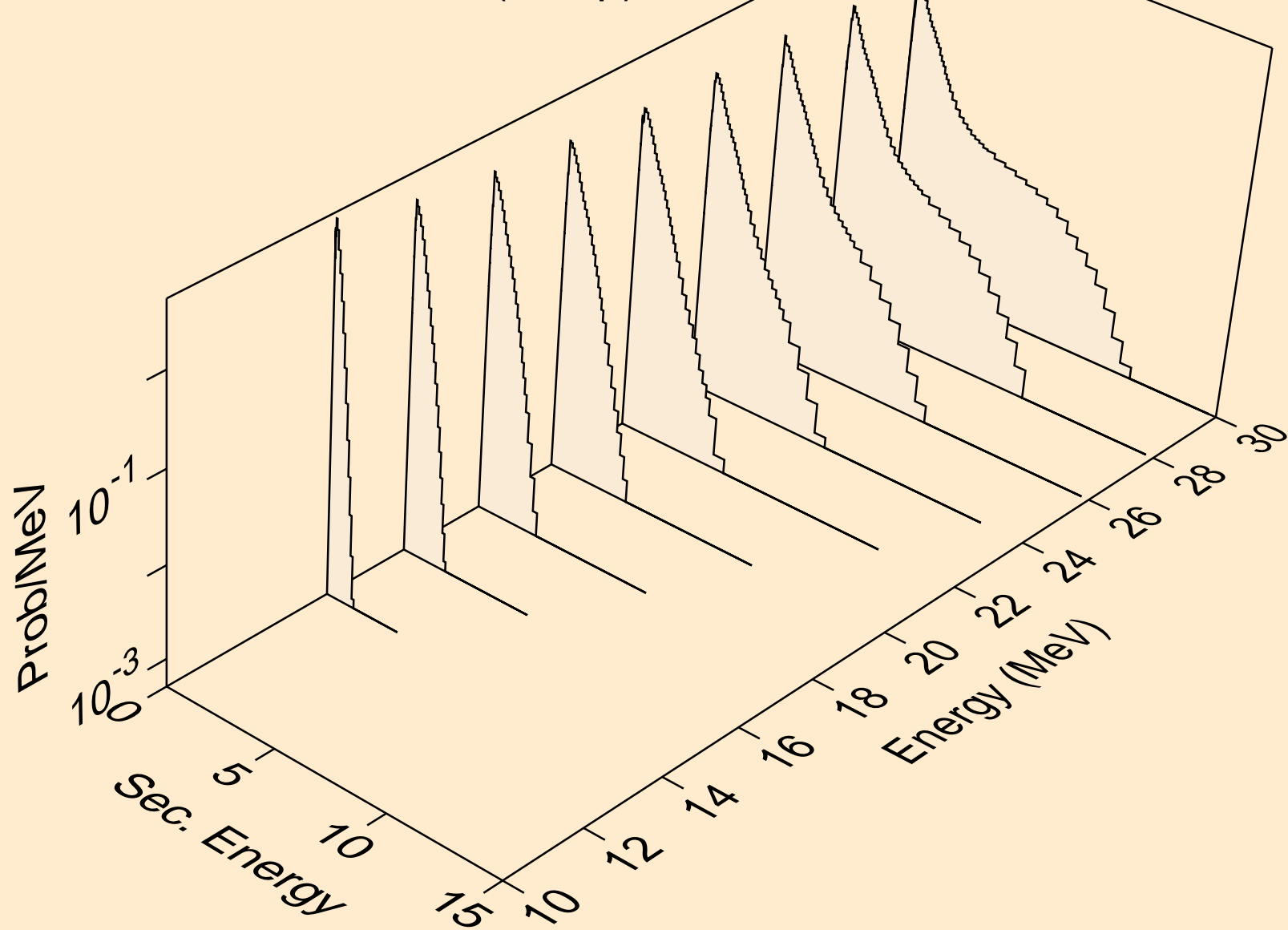
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Neutron emission for (n,n\*)he3



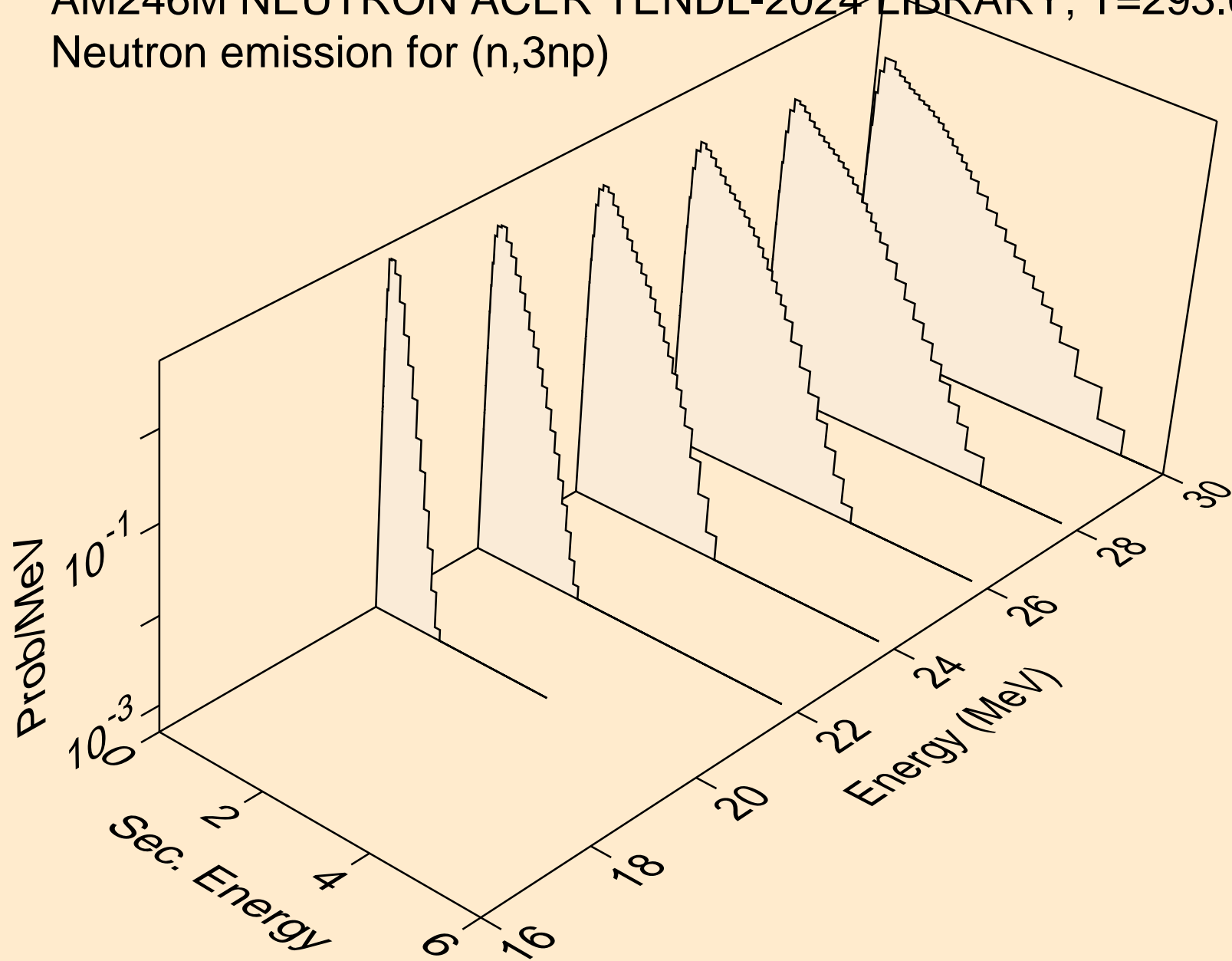
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Neutron emission for (n,4n)



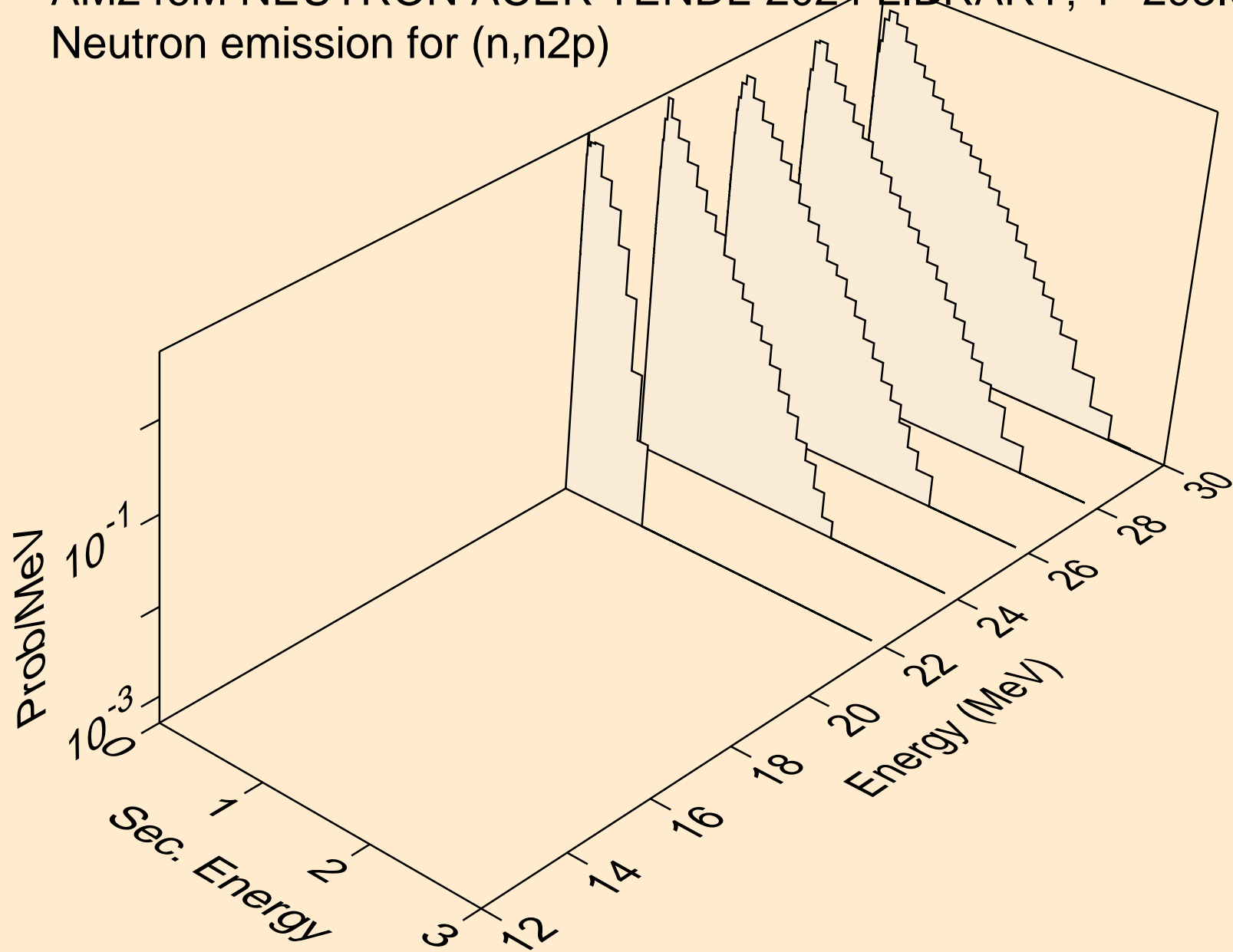
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Neutron emission for (n,2np)



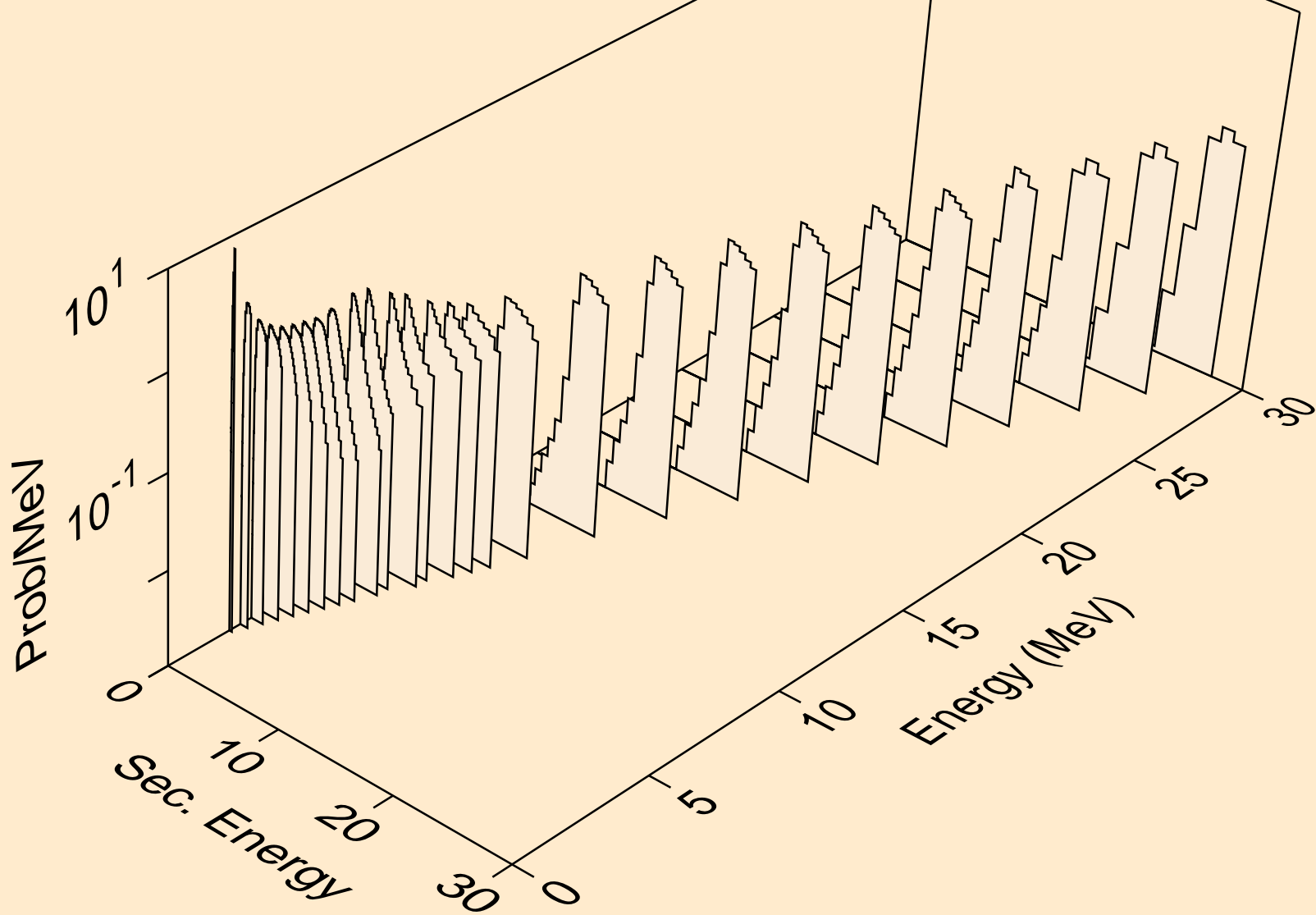
AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,3np)



AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Neutron emission for (n,n2p)

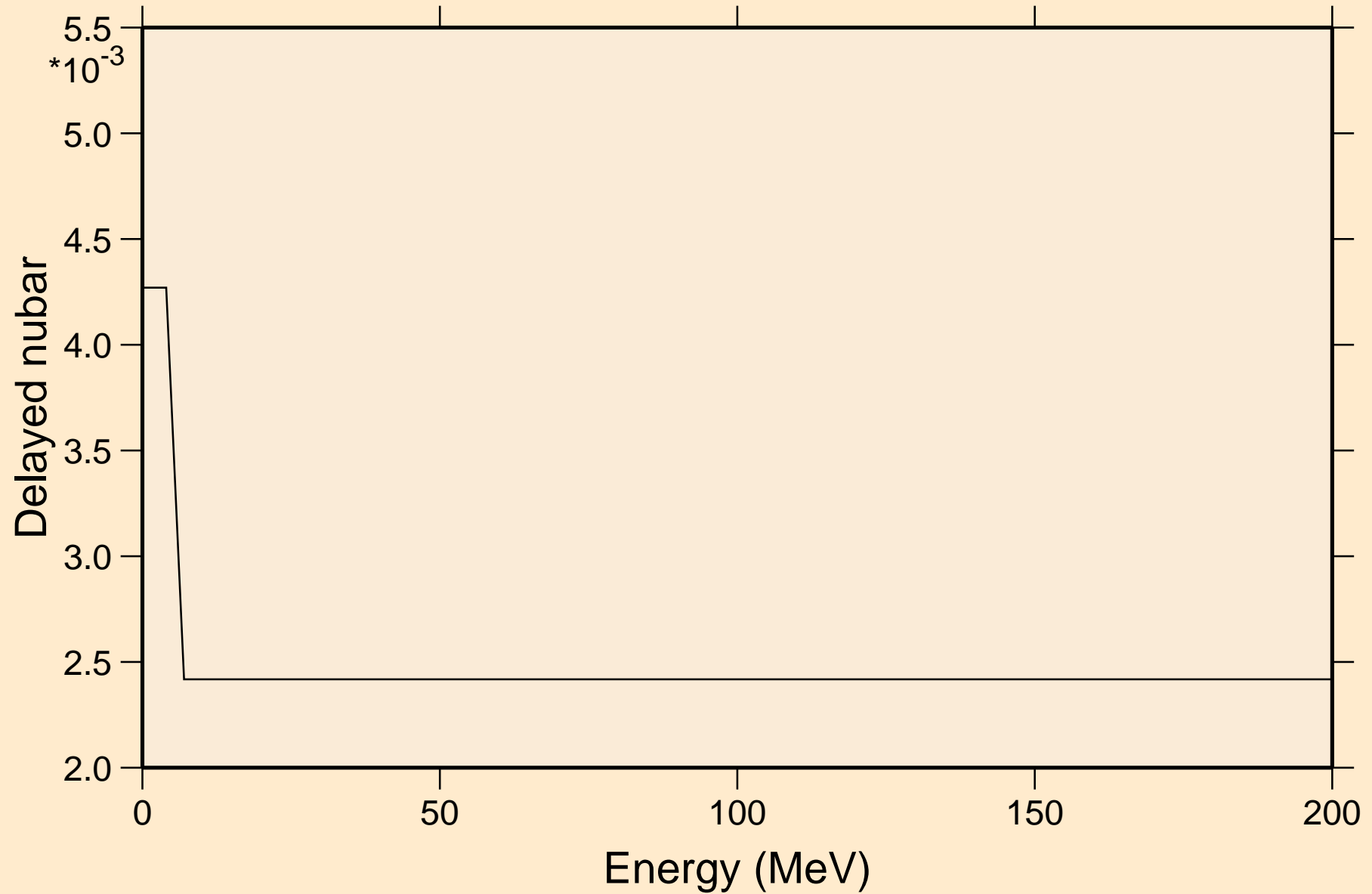


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Neutron emission for (n,n\*c)

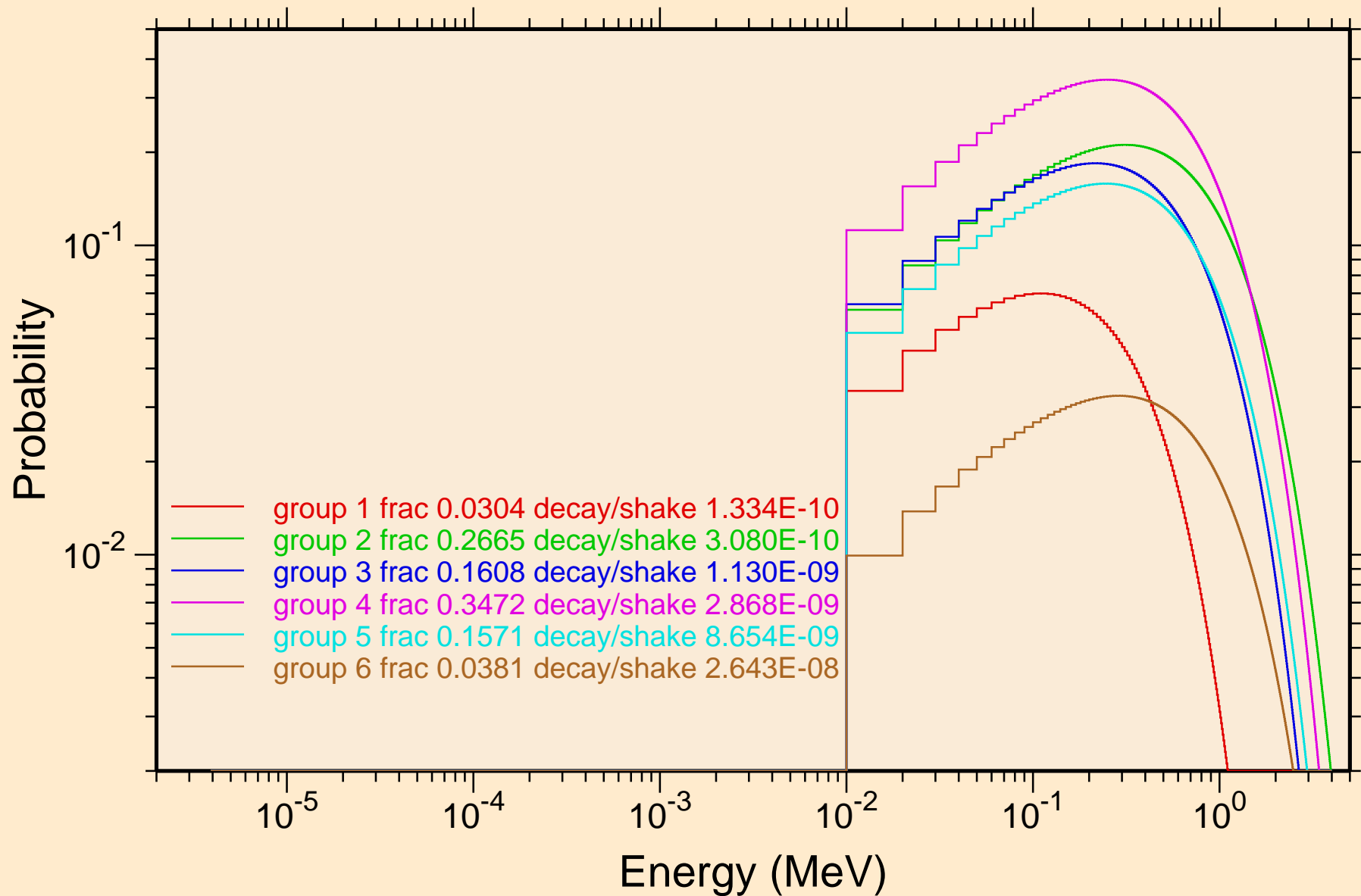


# AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

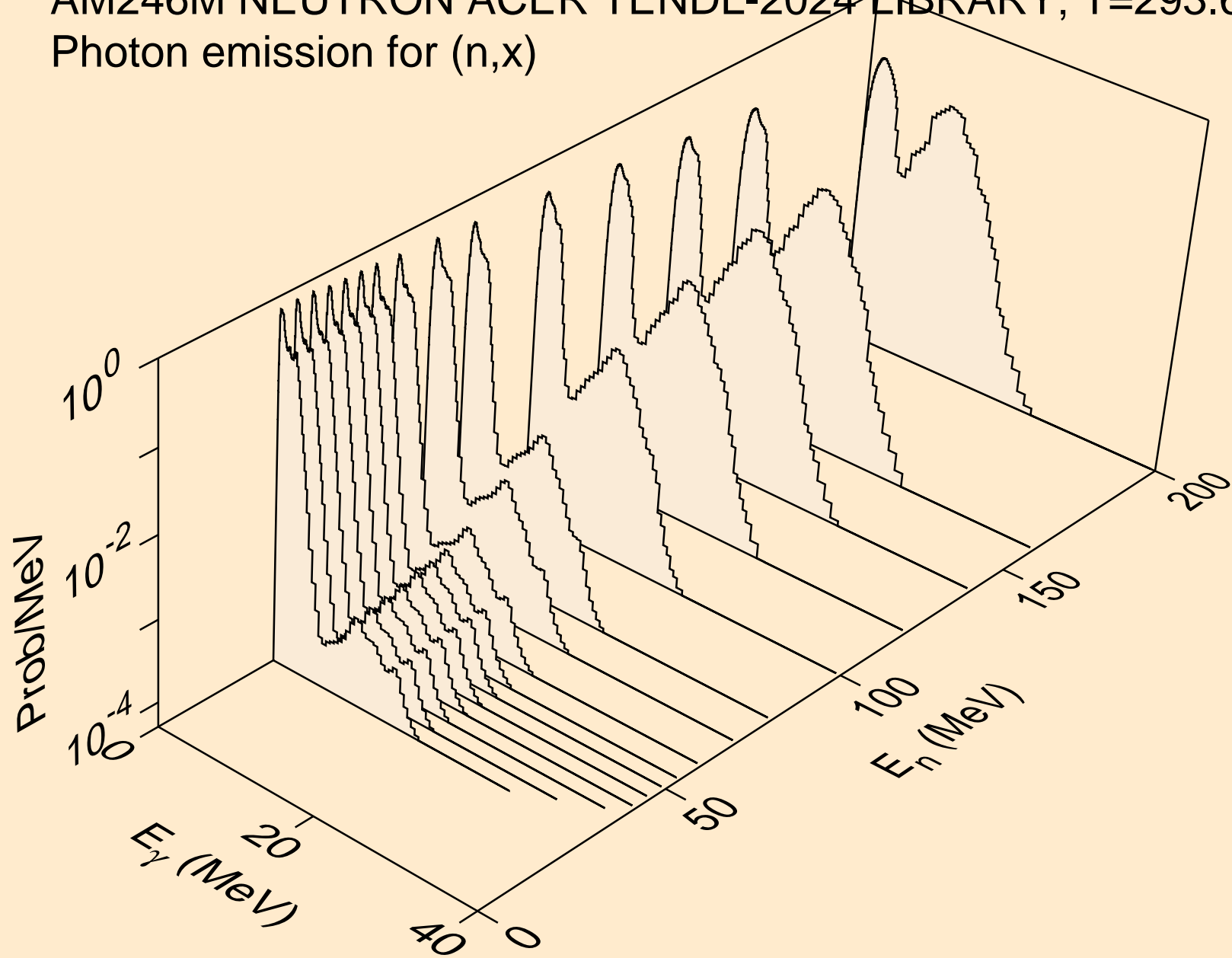
## Delayed nubar



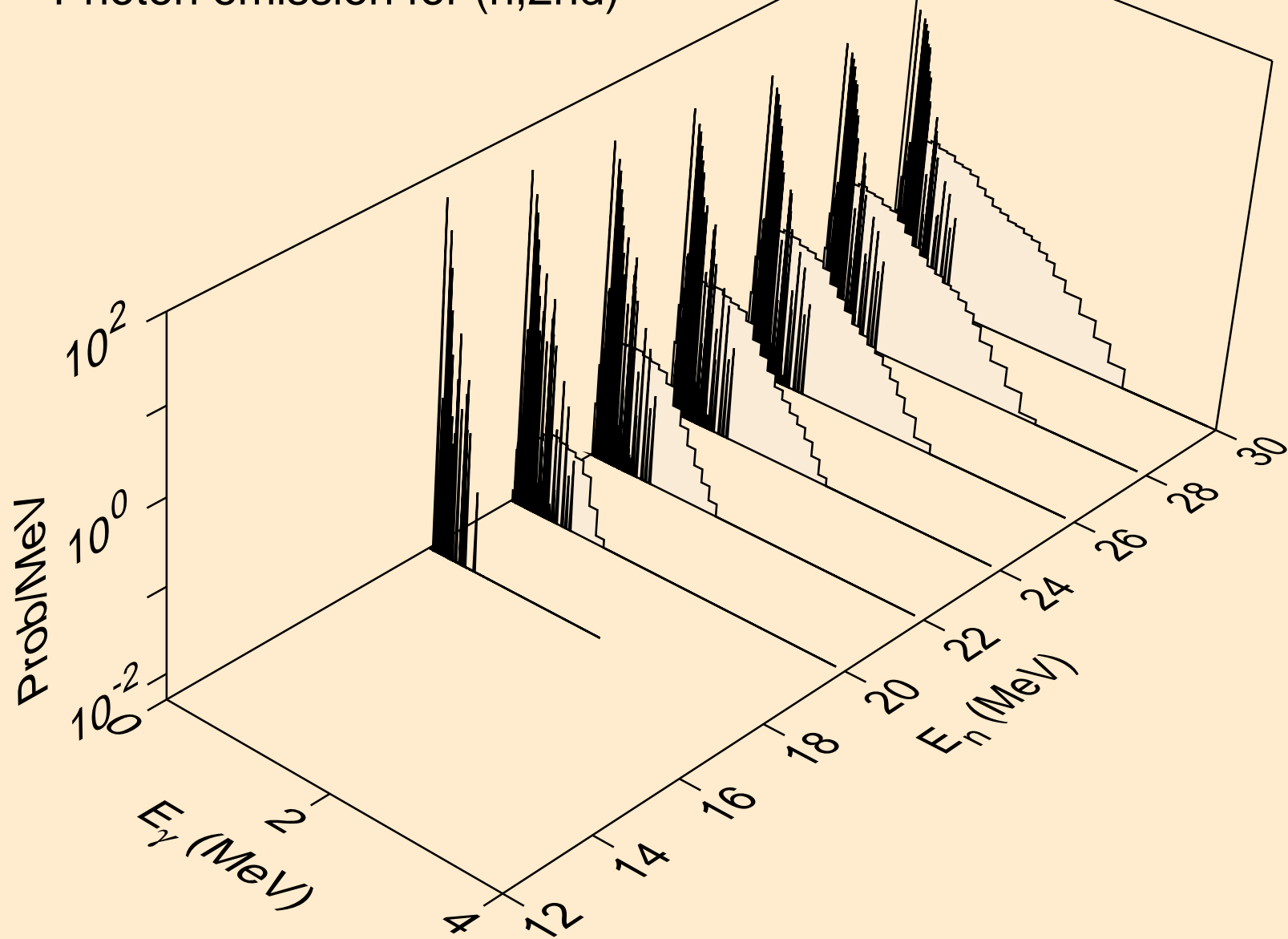
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Delayed neutron spectra



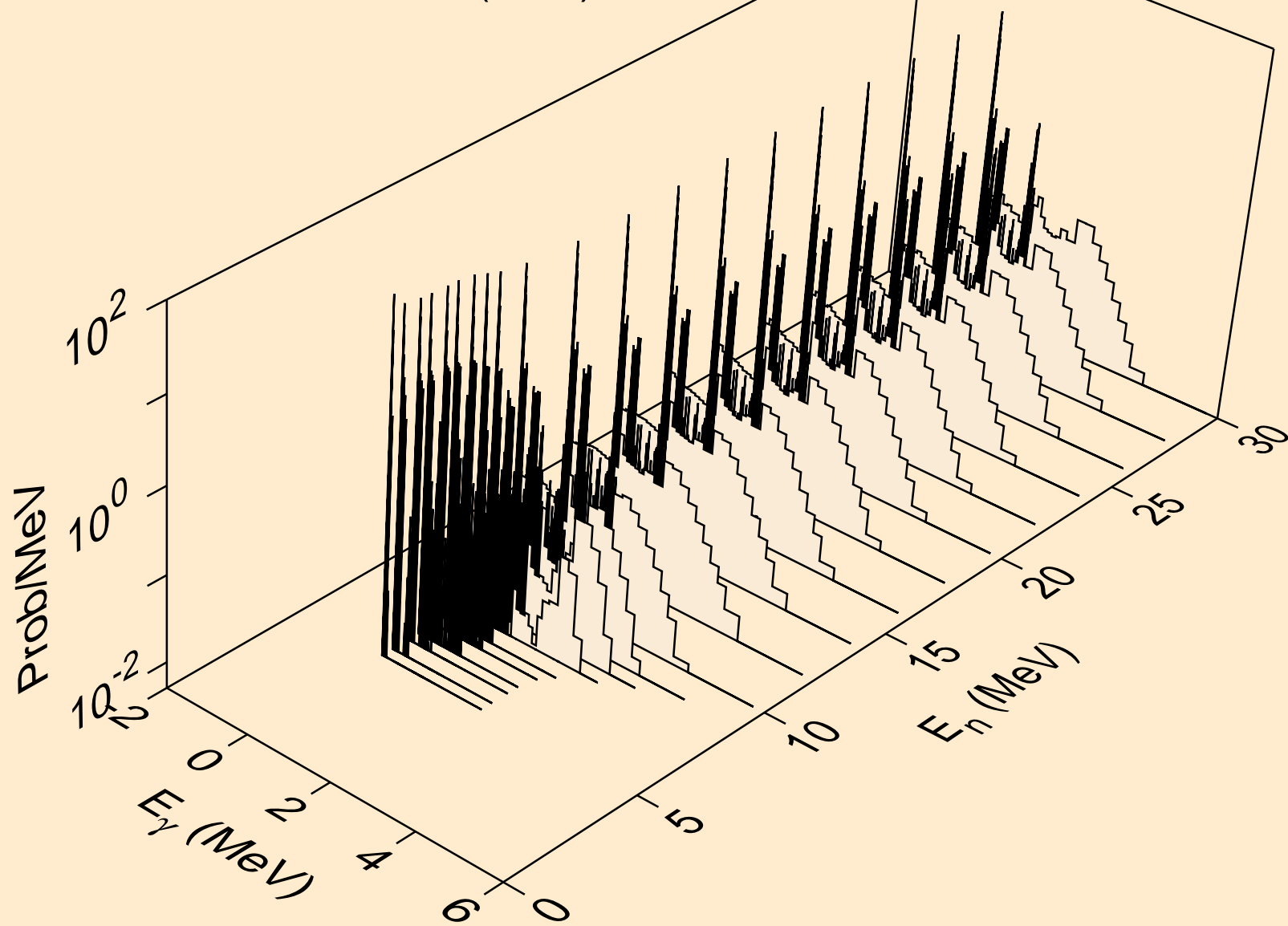
AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,x)



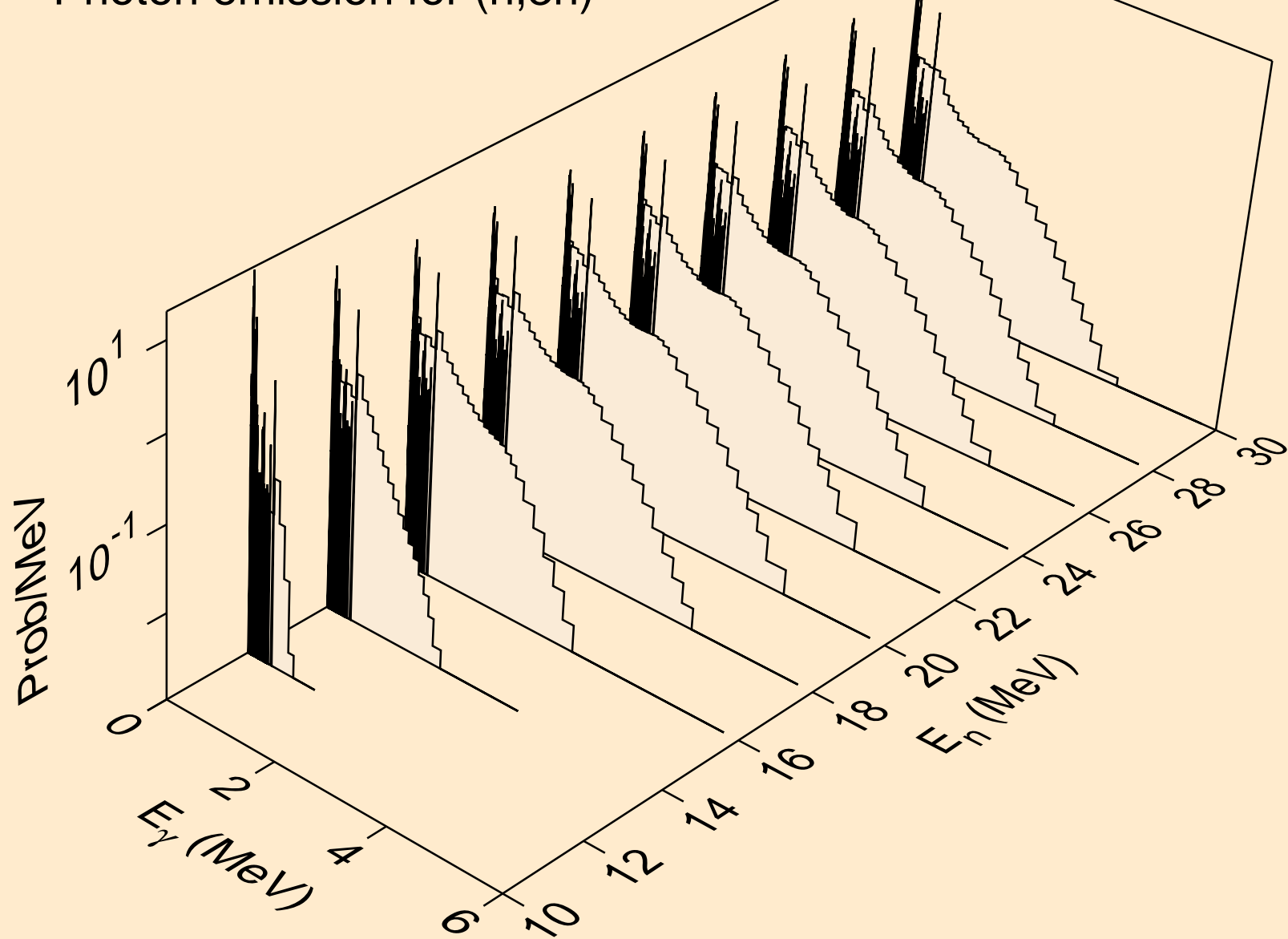
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Photon emission for (n,2nd)



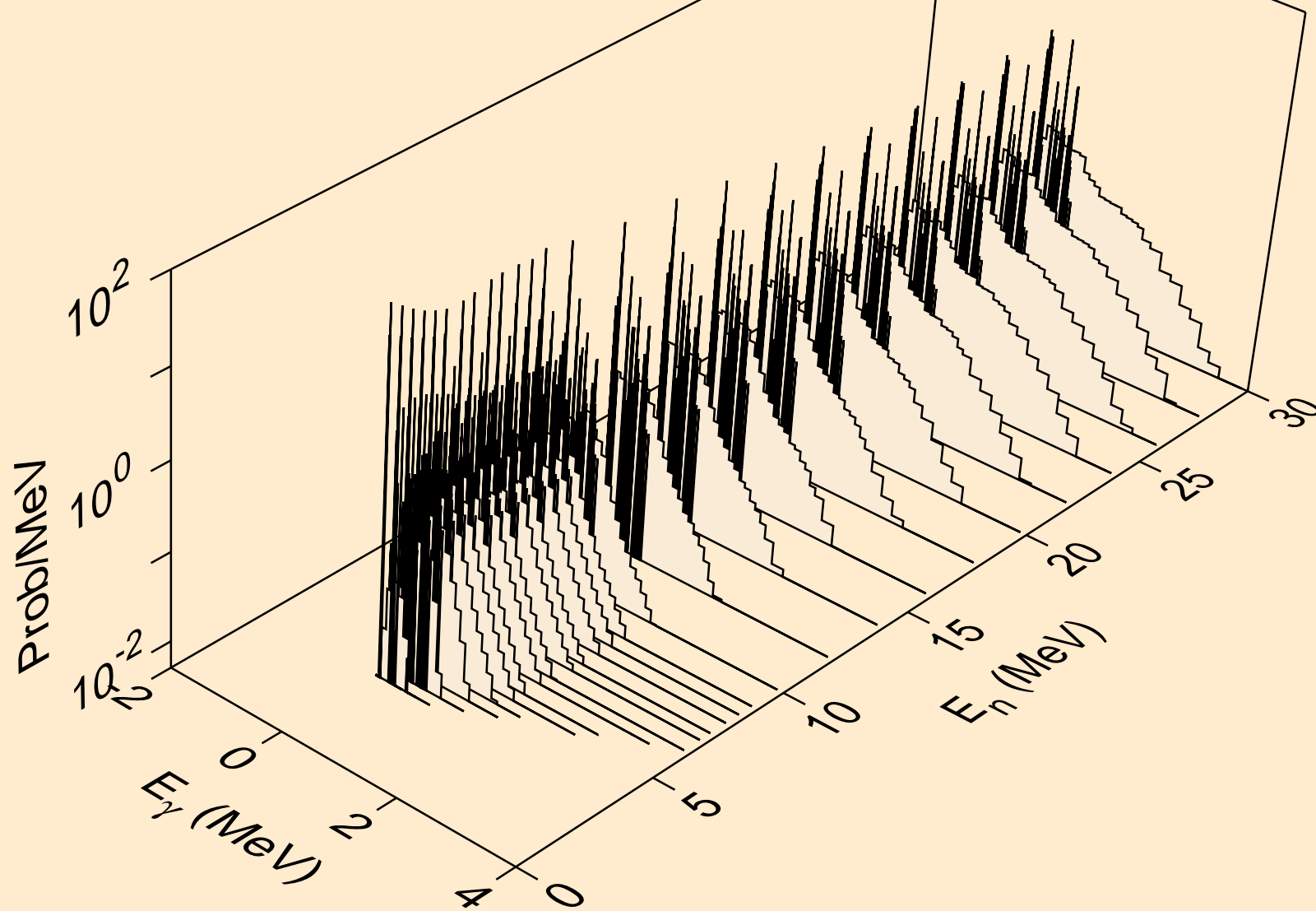
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Photon emission for (n,2n)



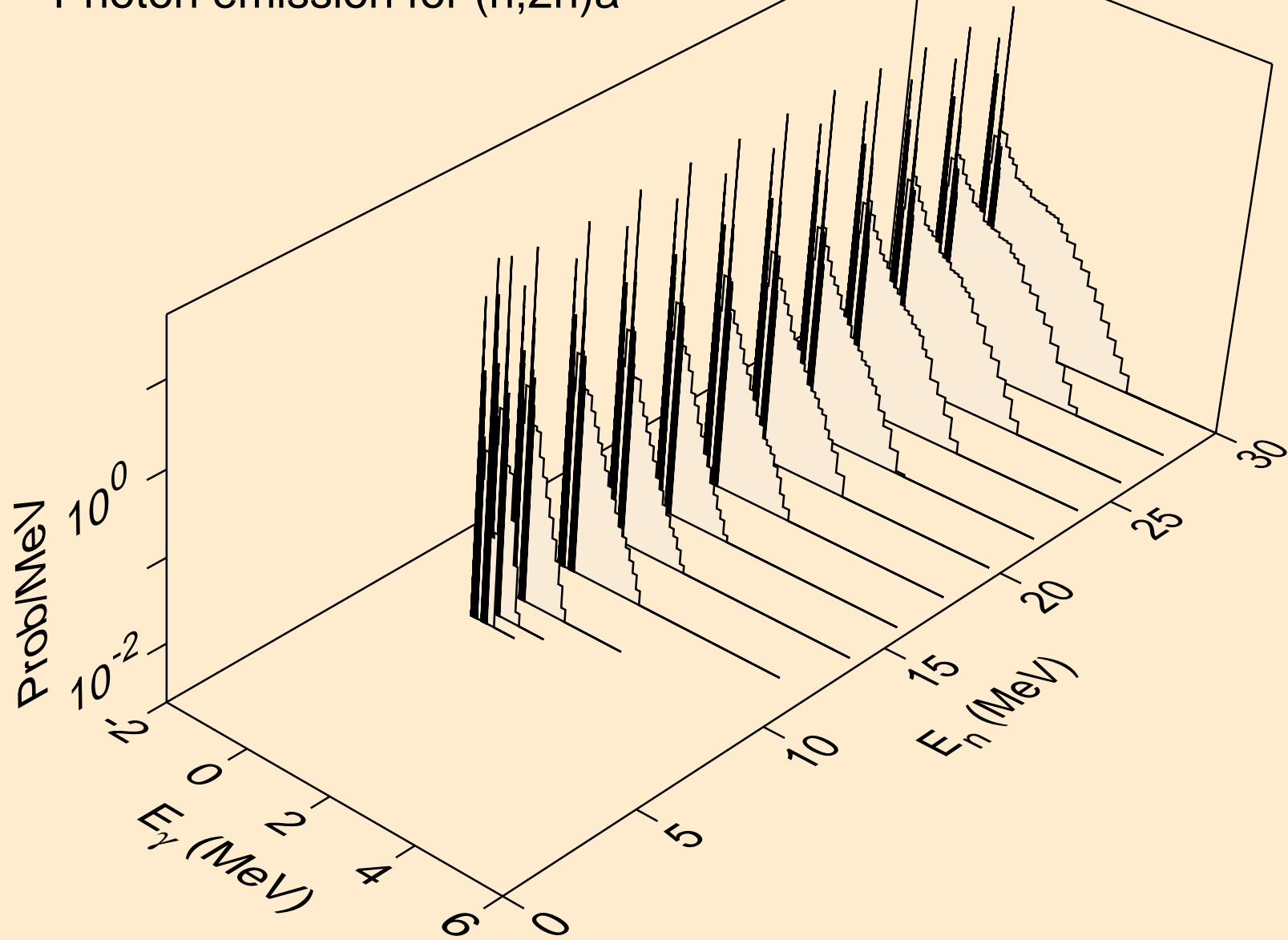
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Photon emission for (n,3n)



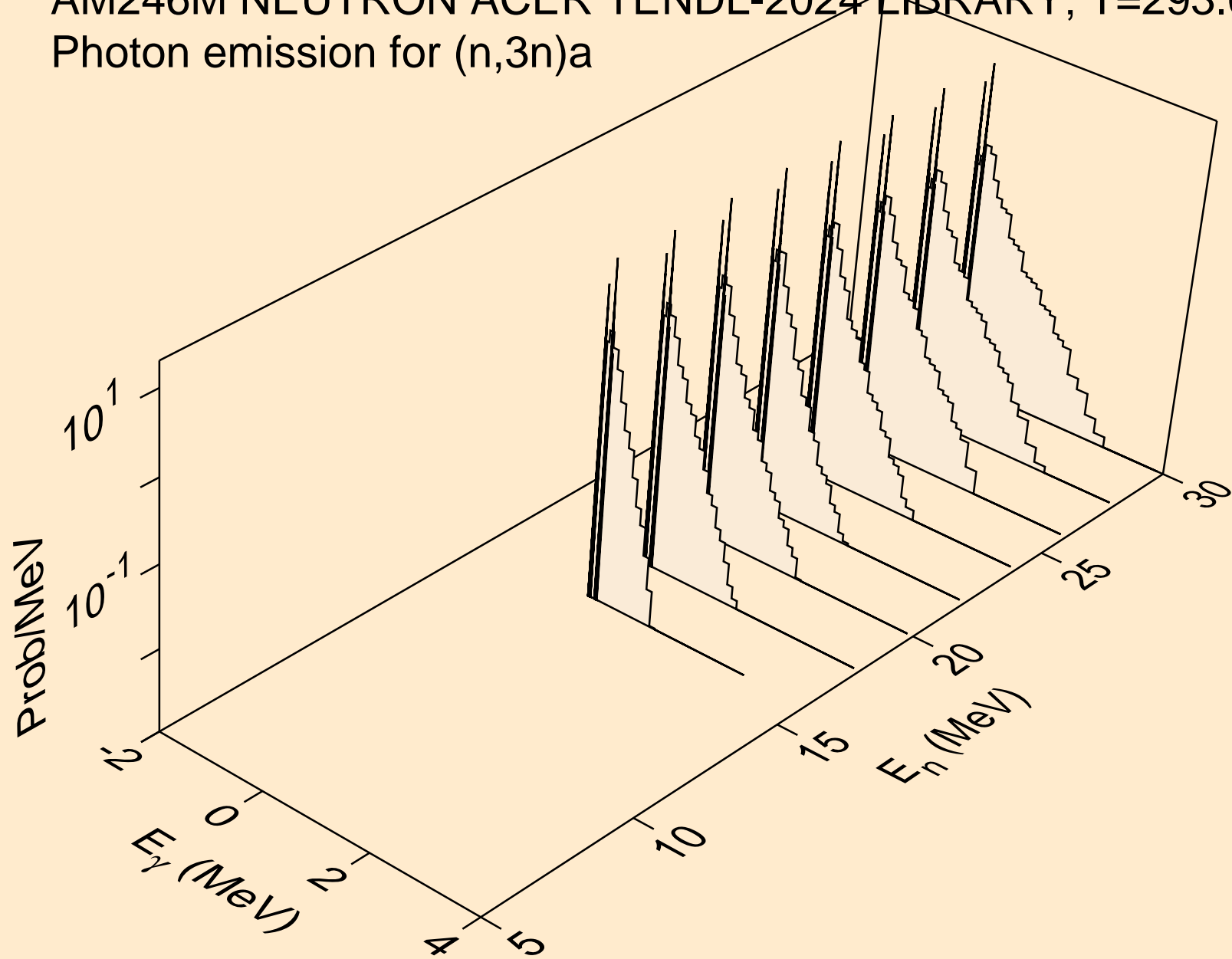
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Photon emission for (n,n\*)a



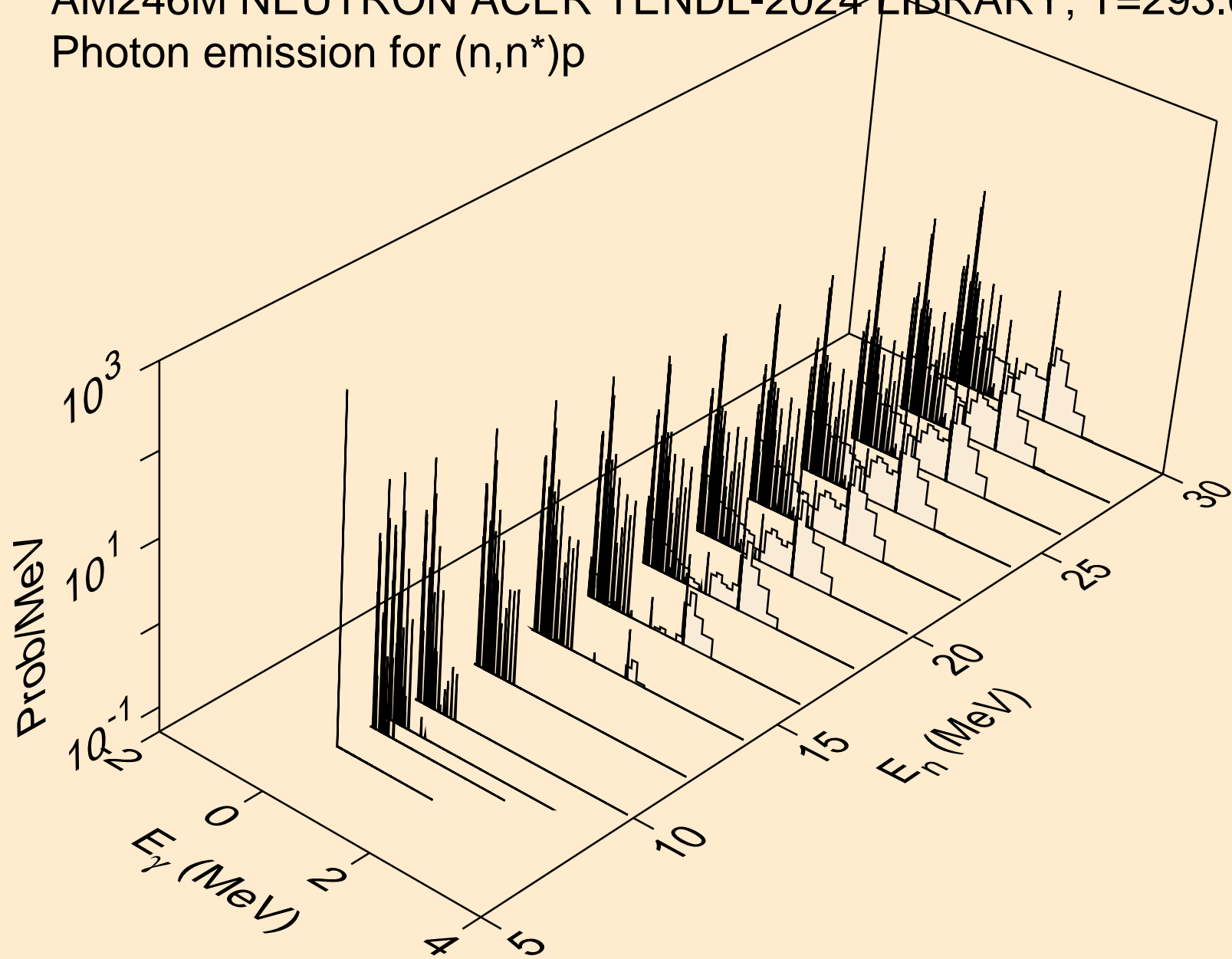
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Photon emission for (n,2n)a



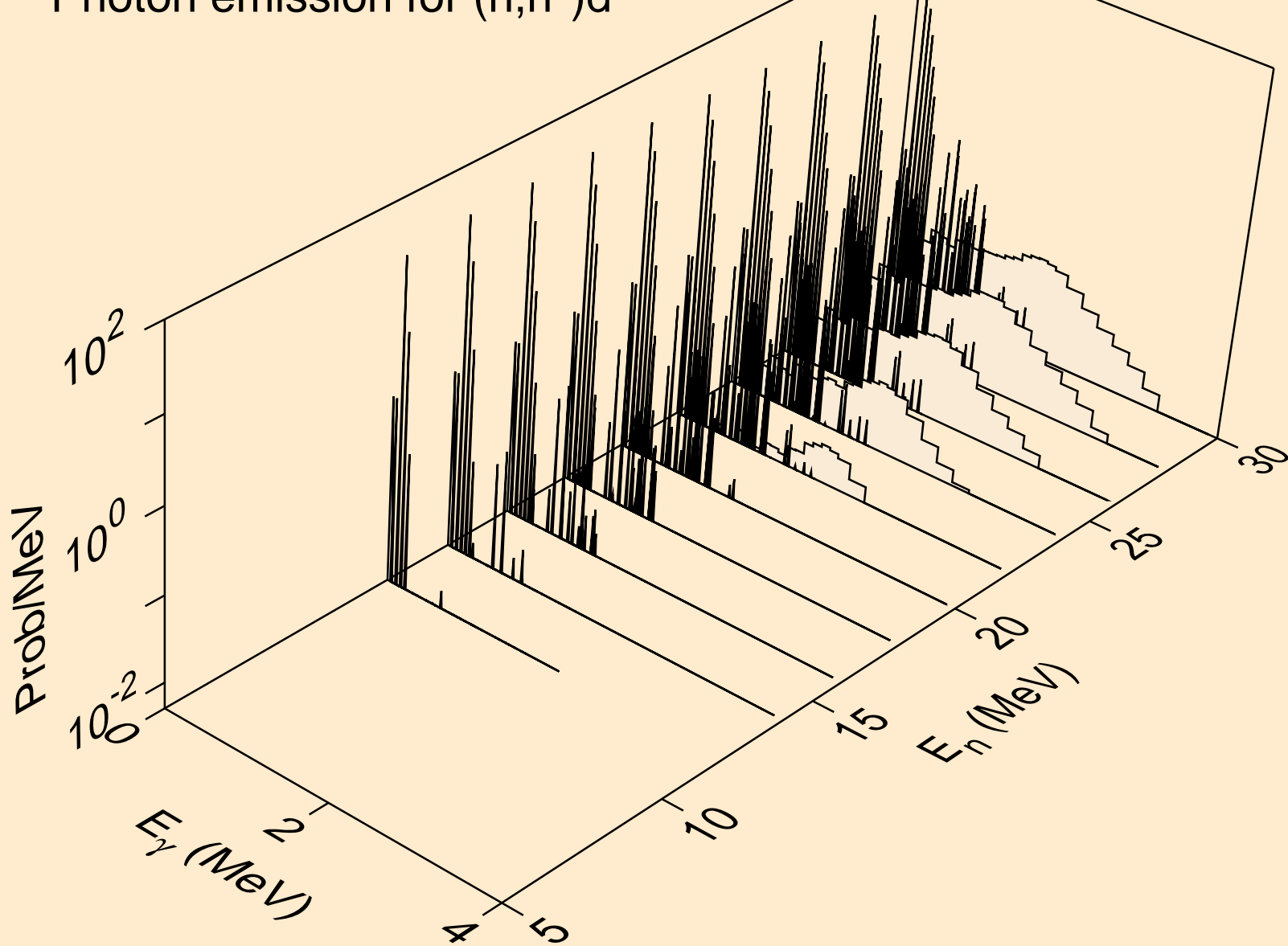
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Photon emission for (n,3n)a



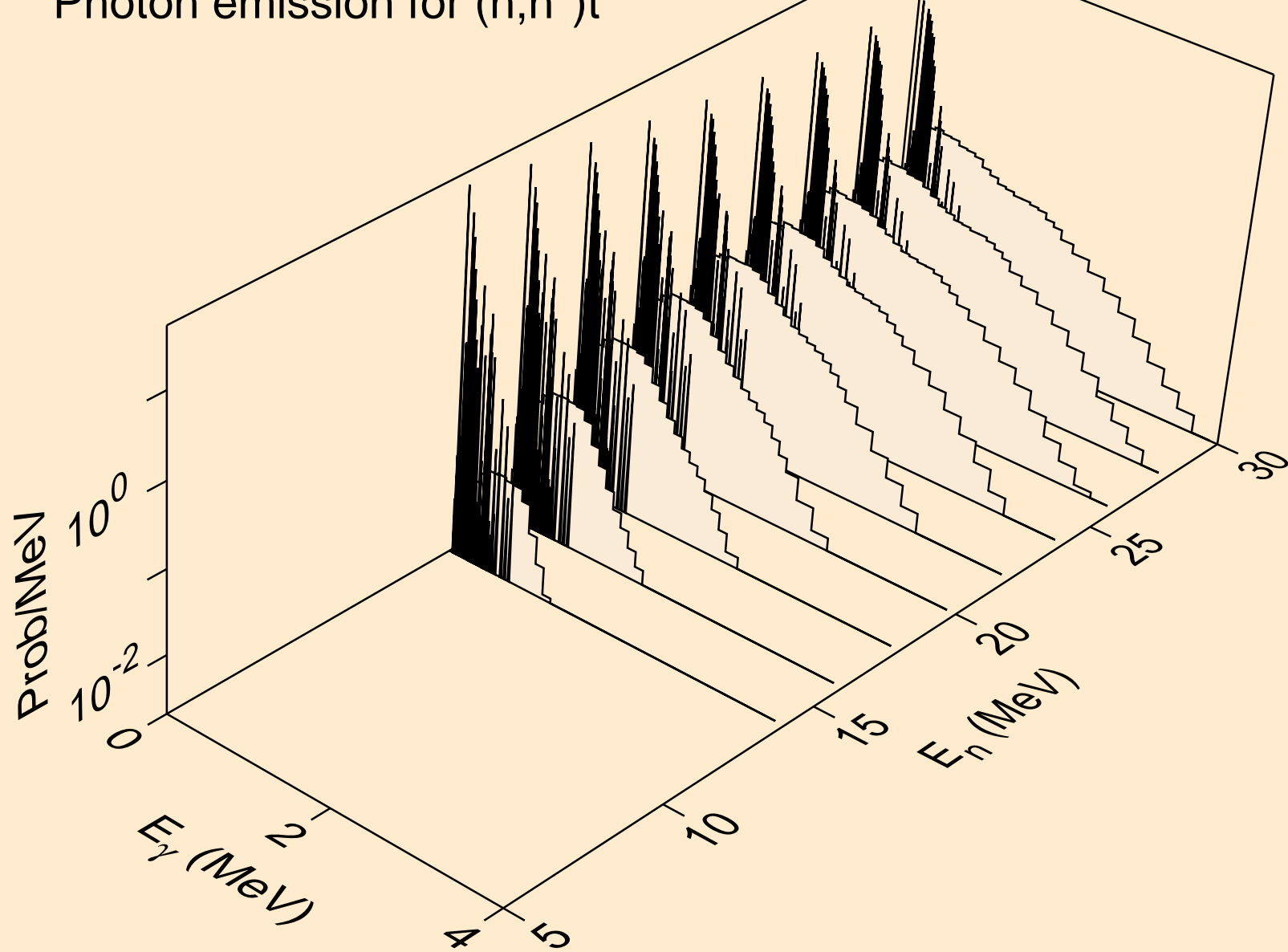
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Photon emission for (n,n\*)p



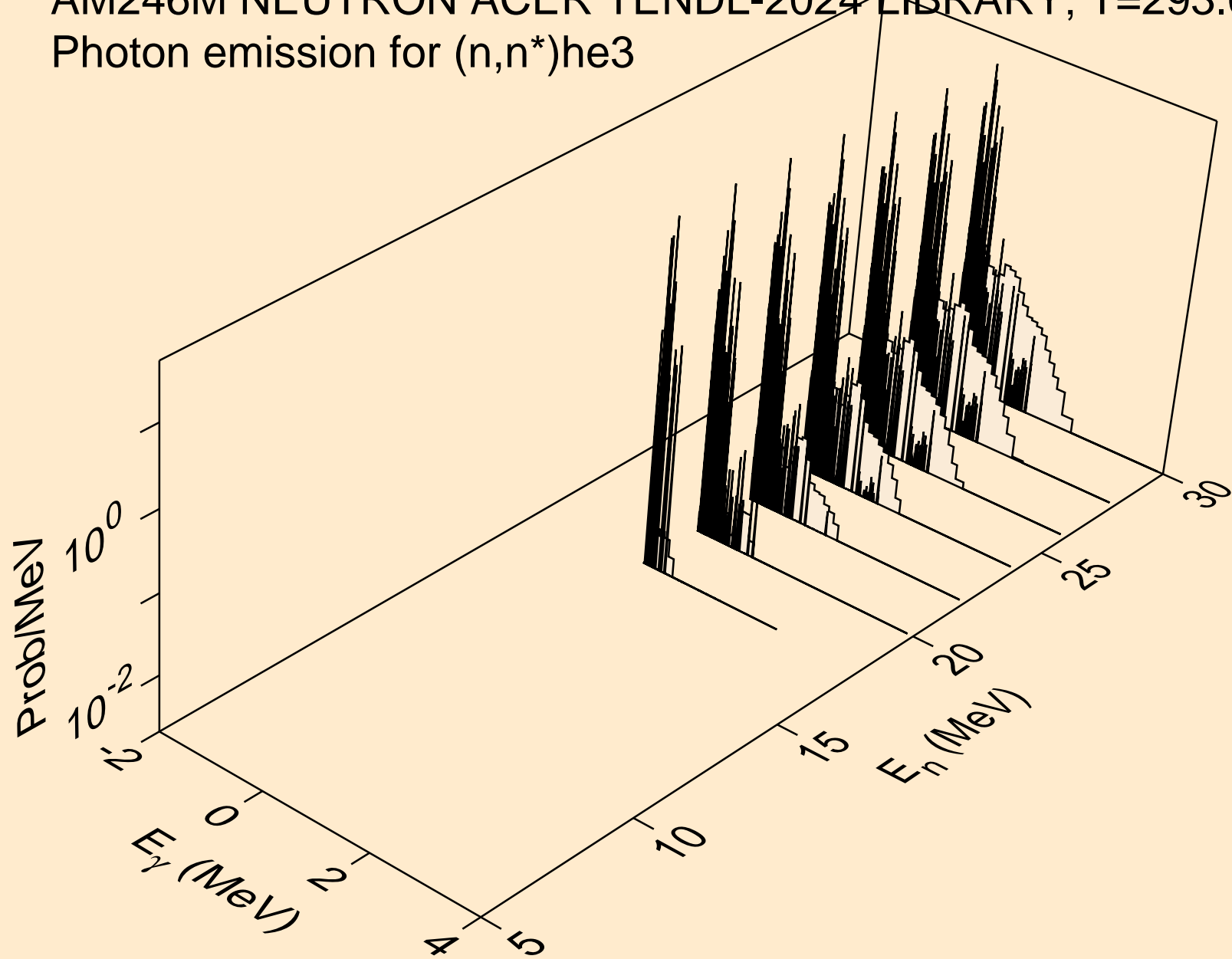
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Photon emission for (n,n\*)d



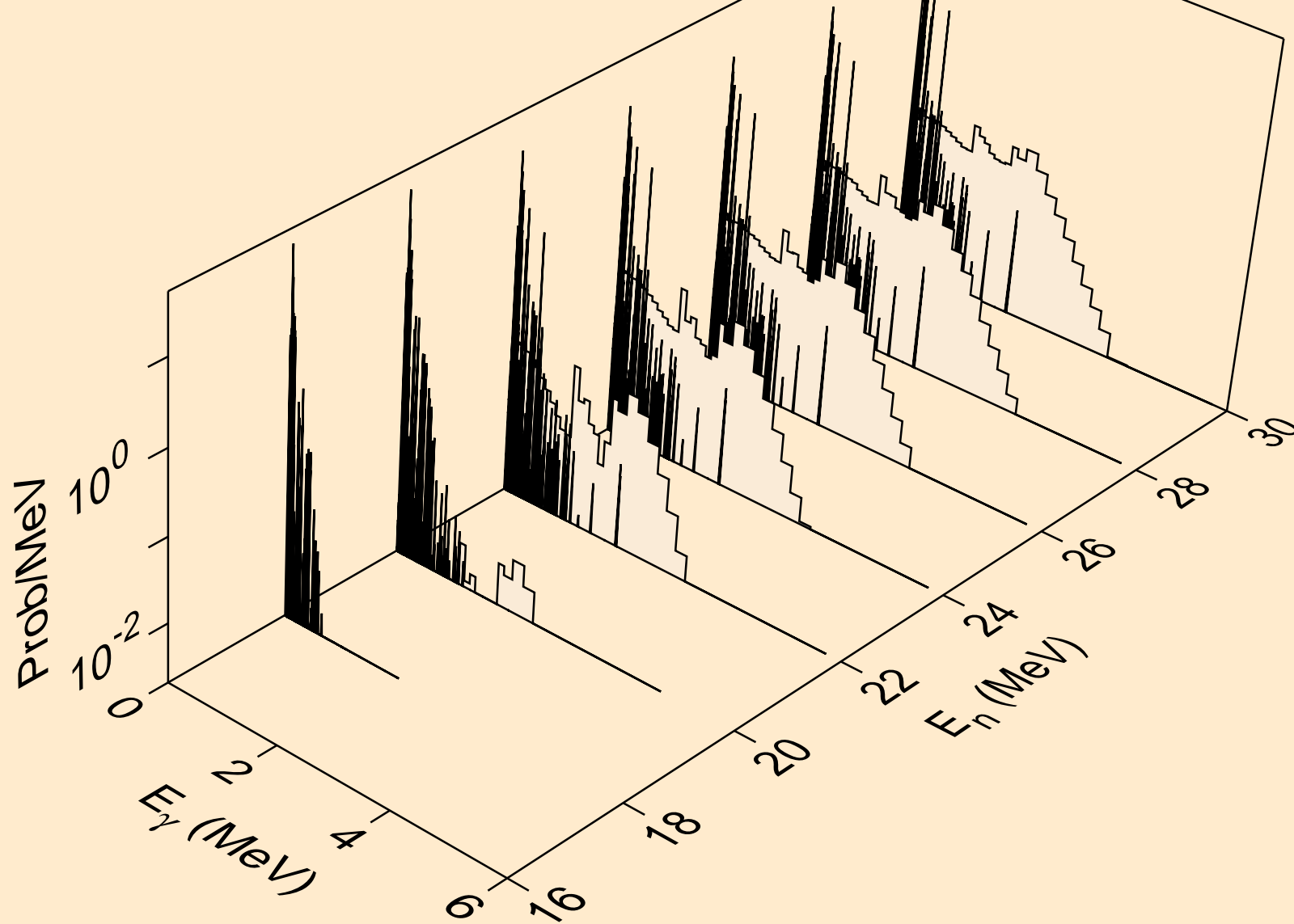
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Photon emission for (n,n\*)t



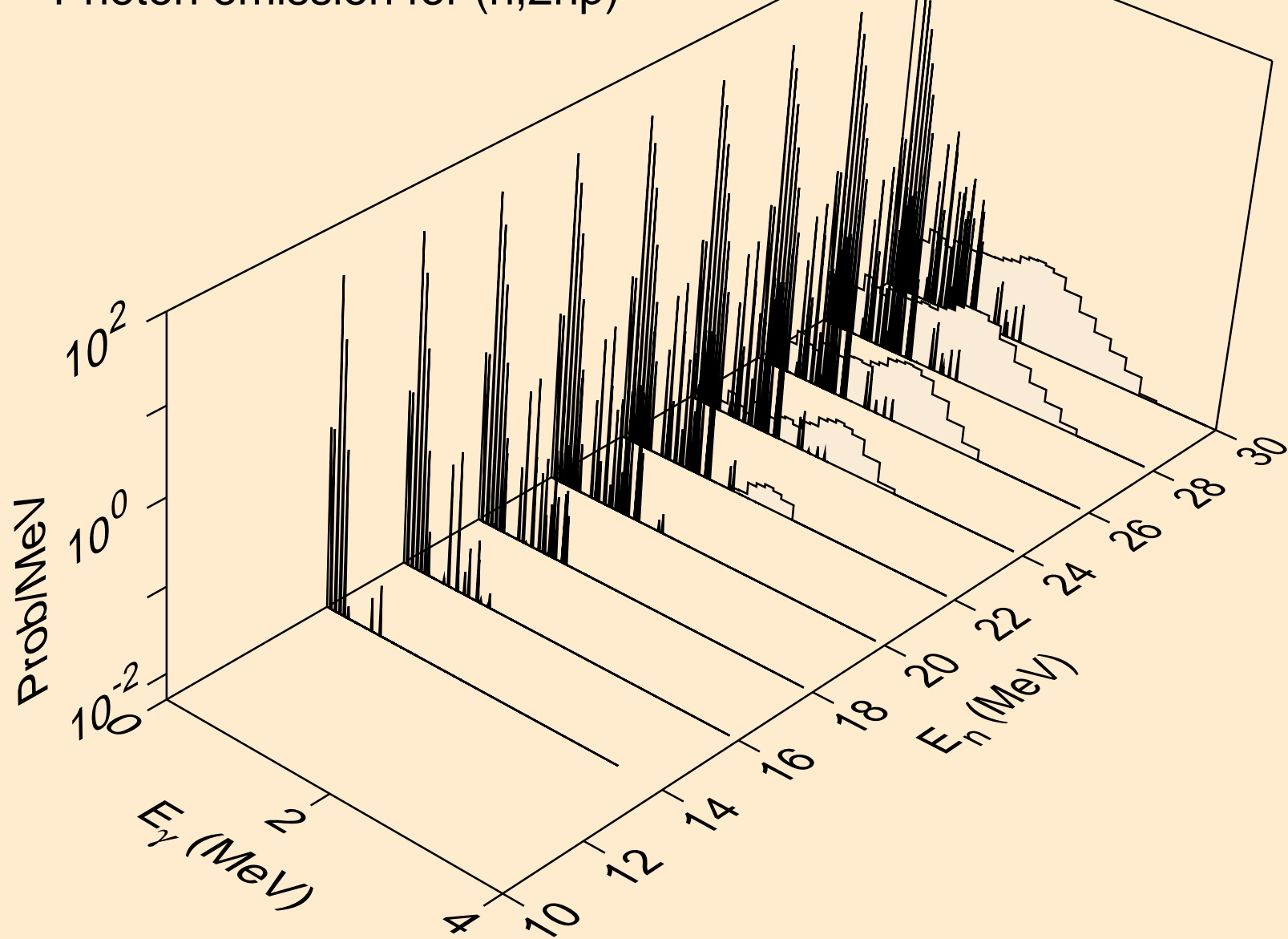
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Photon emission for (n,n\*)he3



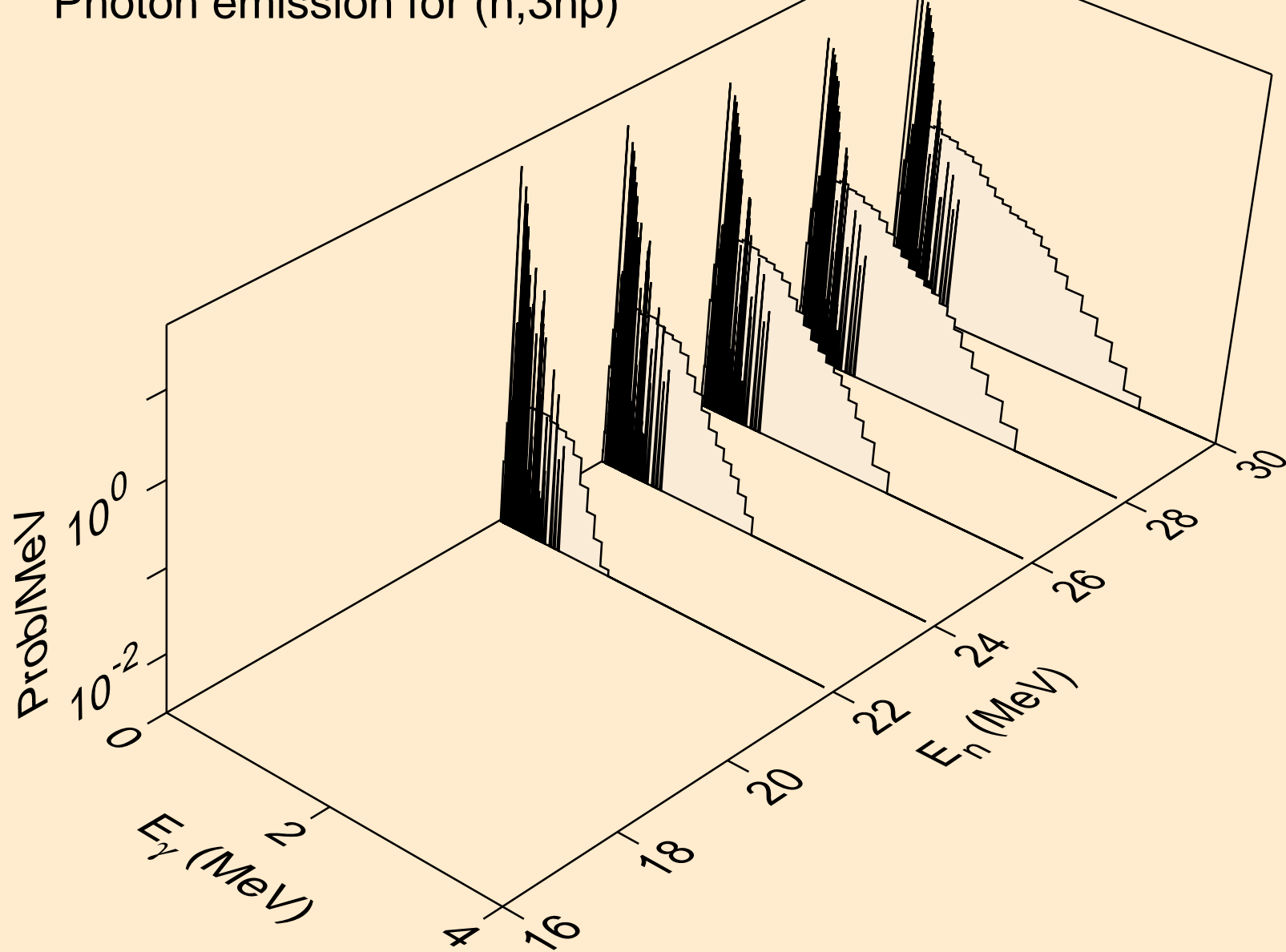
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Photon emission for (n,4n)



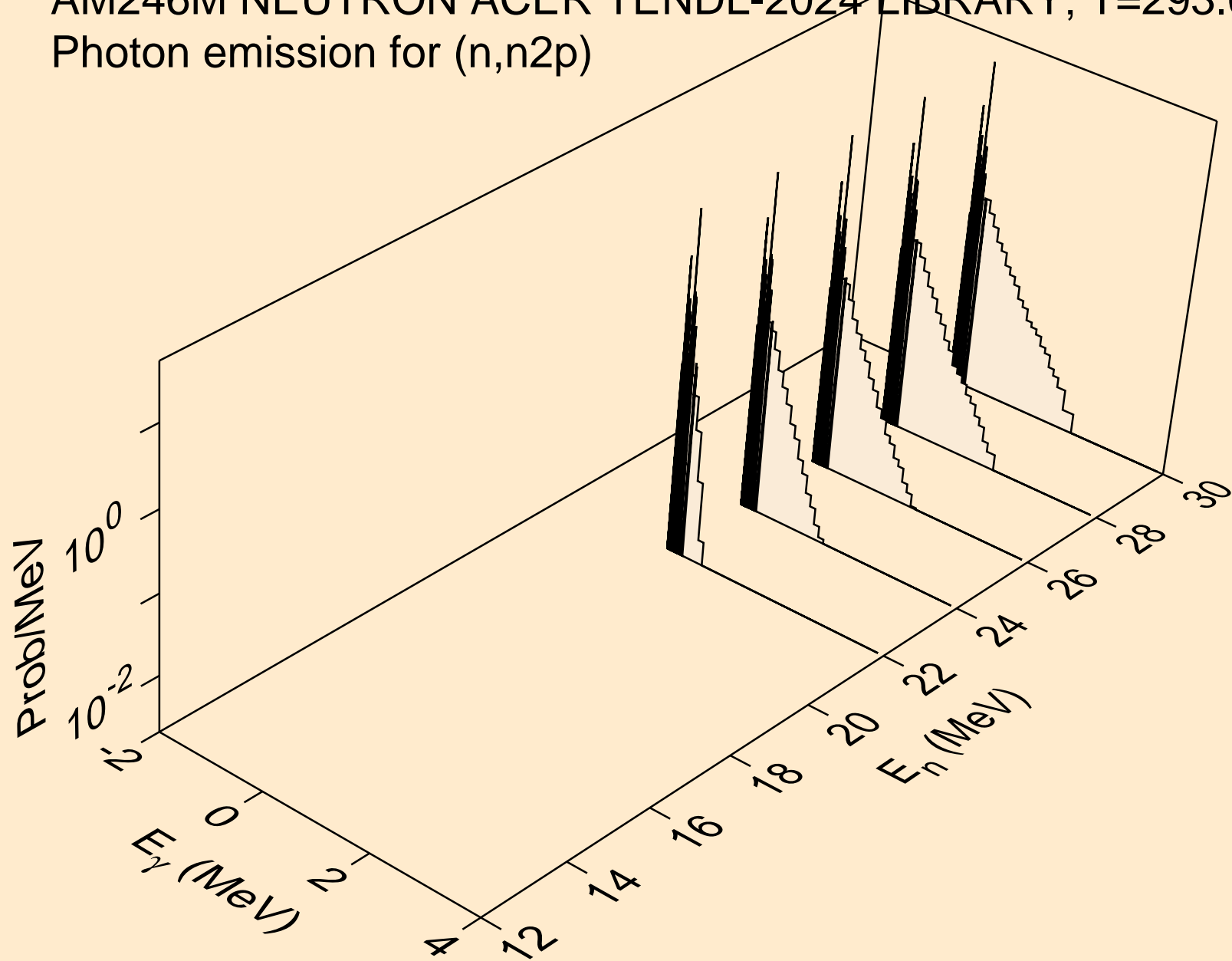
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Photon emission for (n,2np)



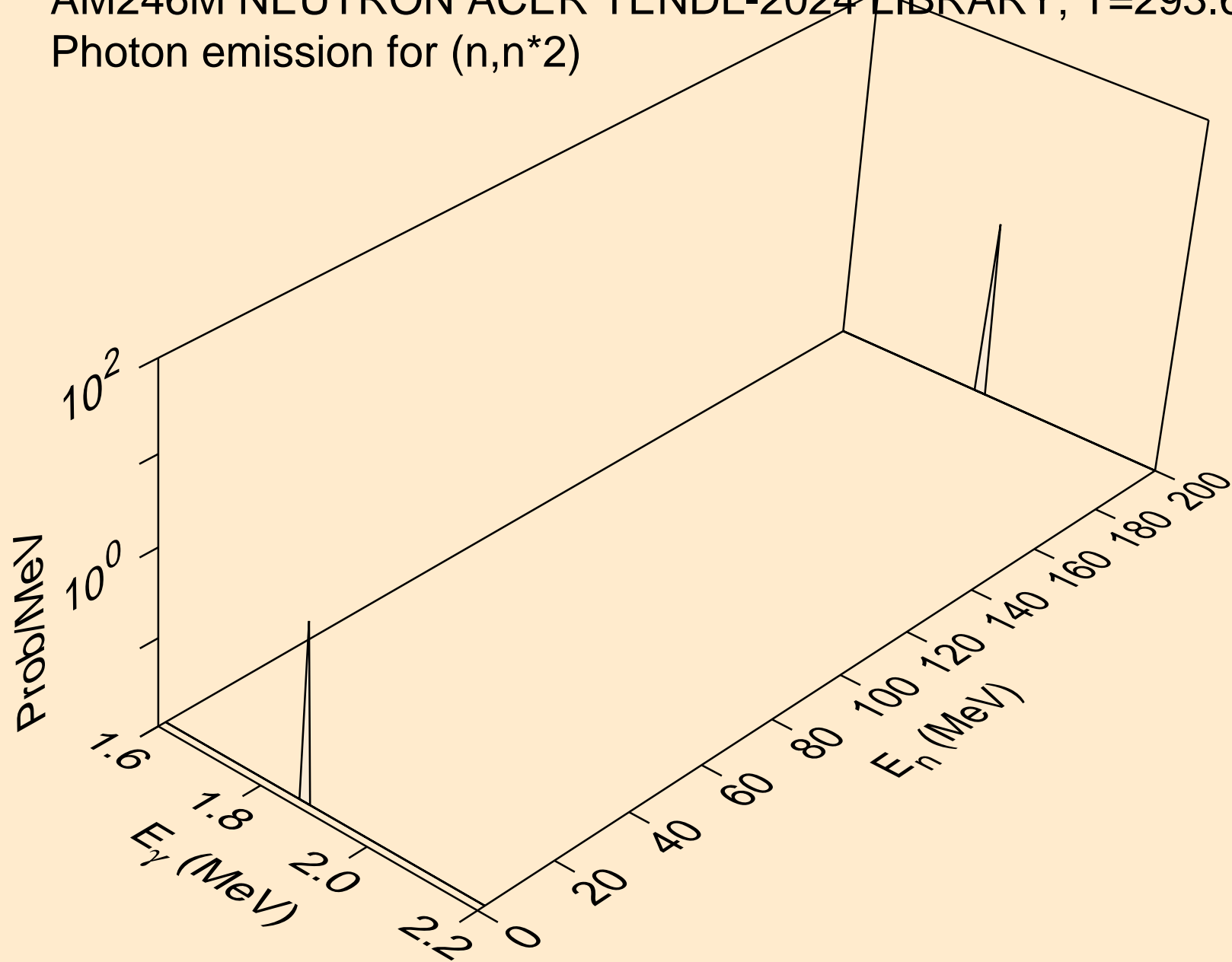
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Photon emission for (n,3np)



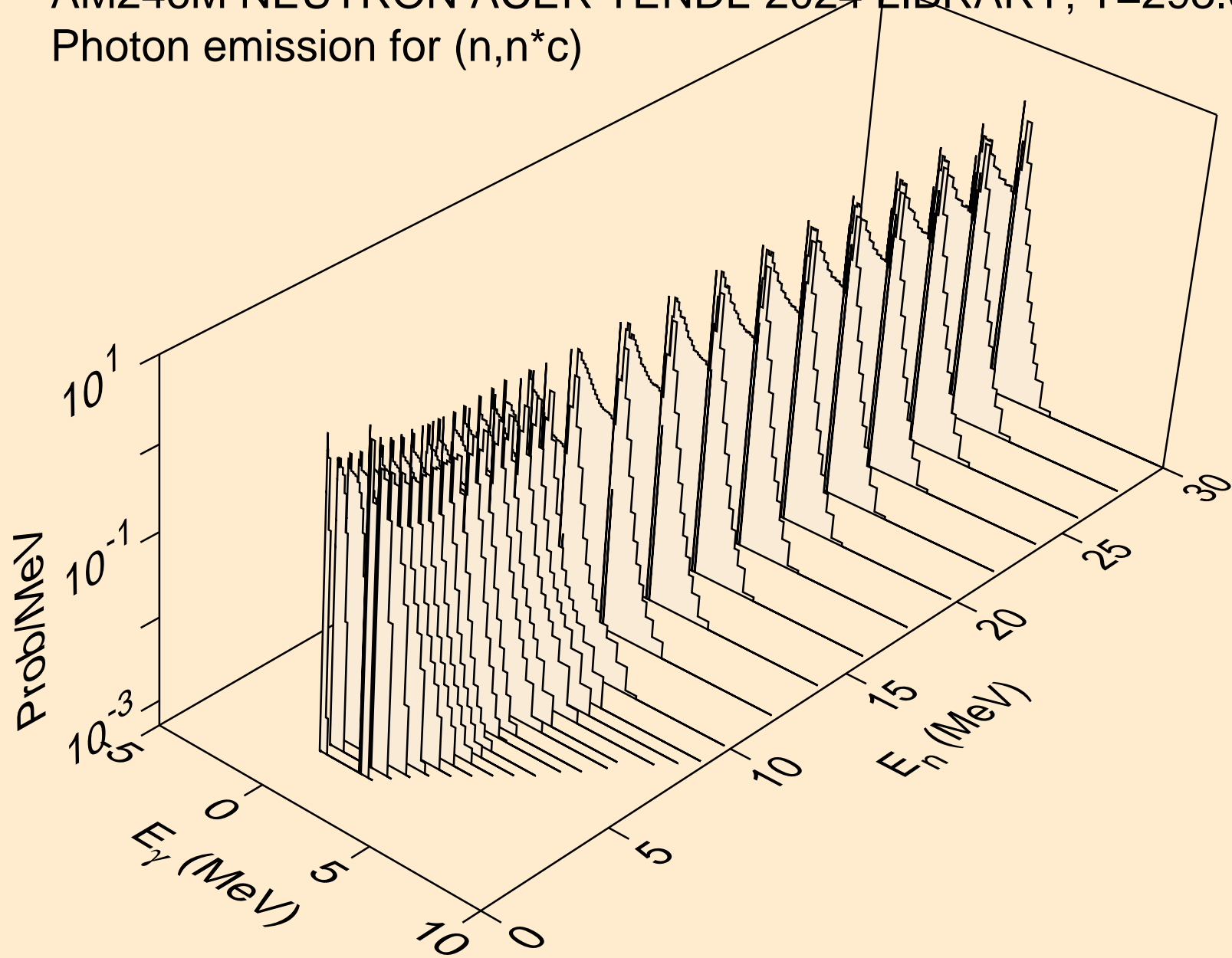
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Photon emission for (n,n2p)



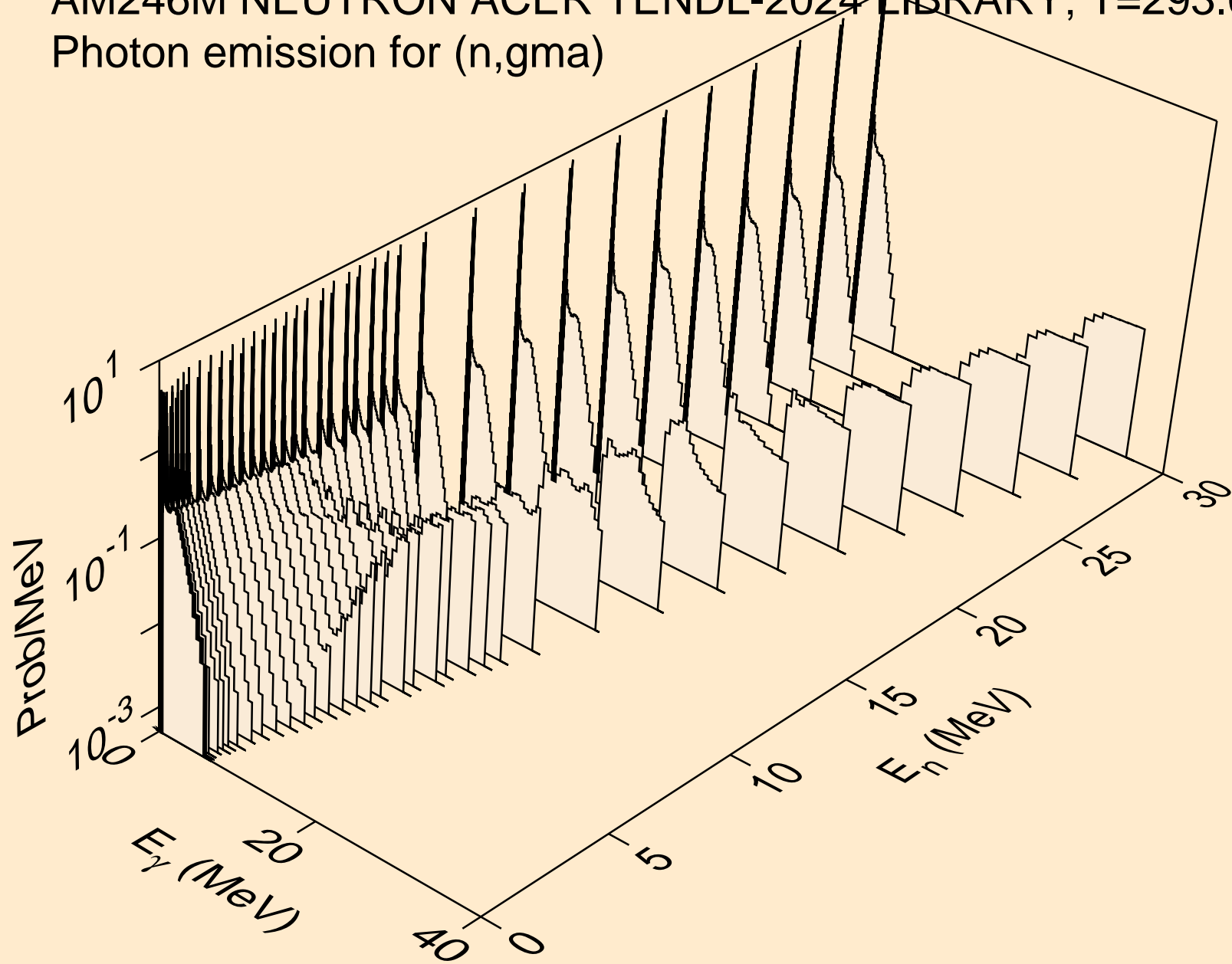
AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*2)



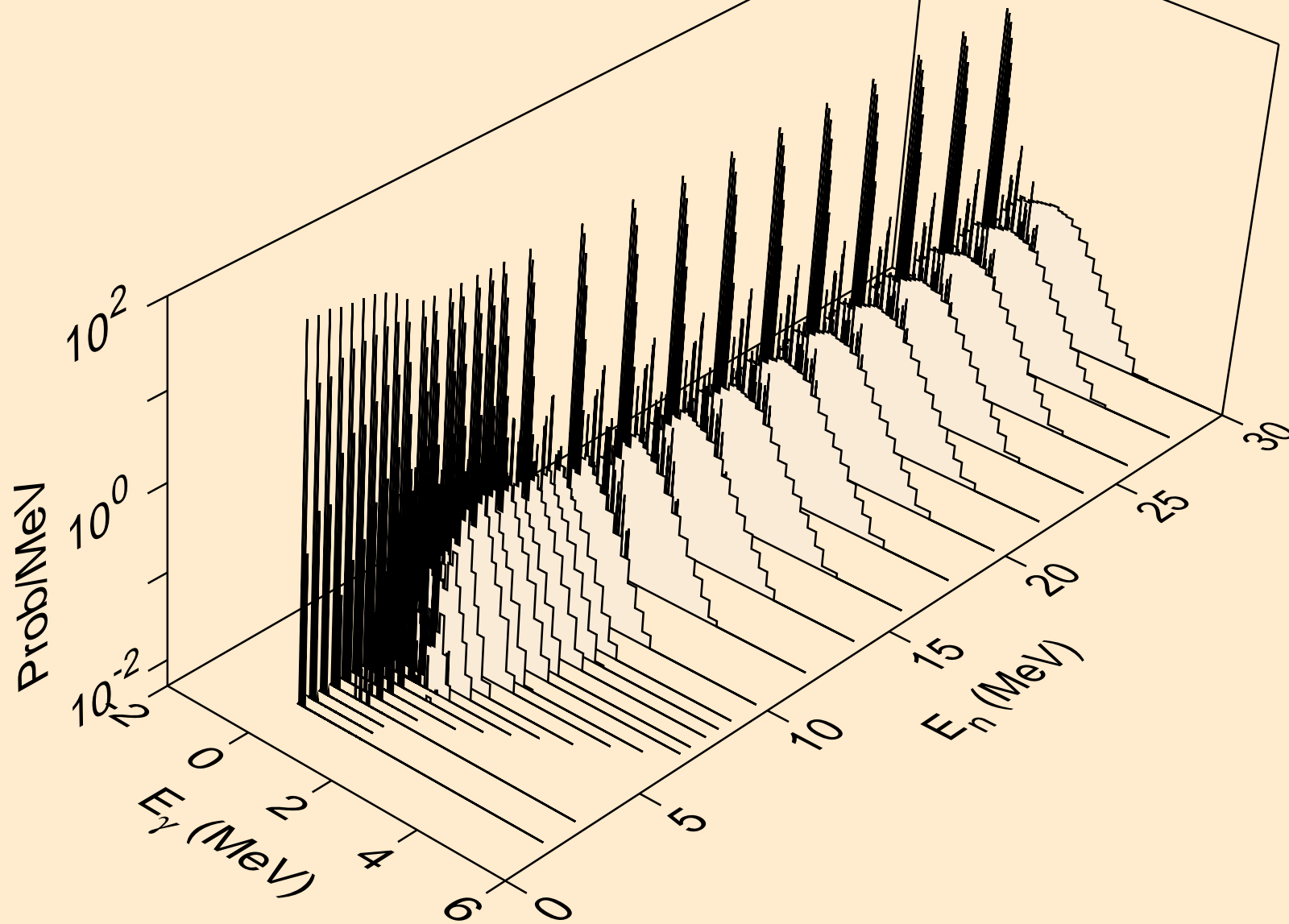
AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,n\*c)



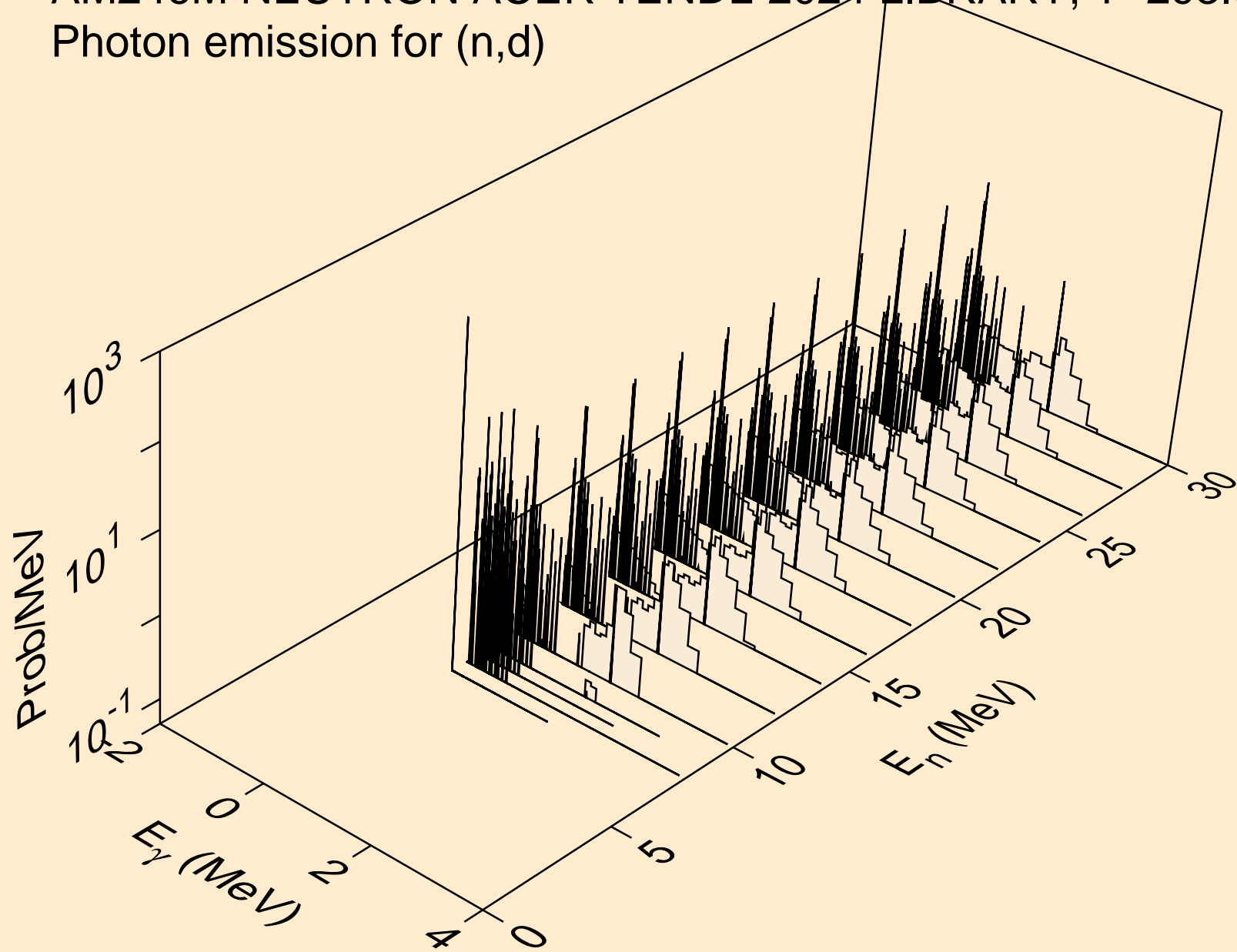
AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,gma)



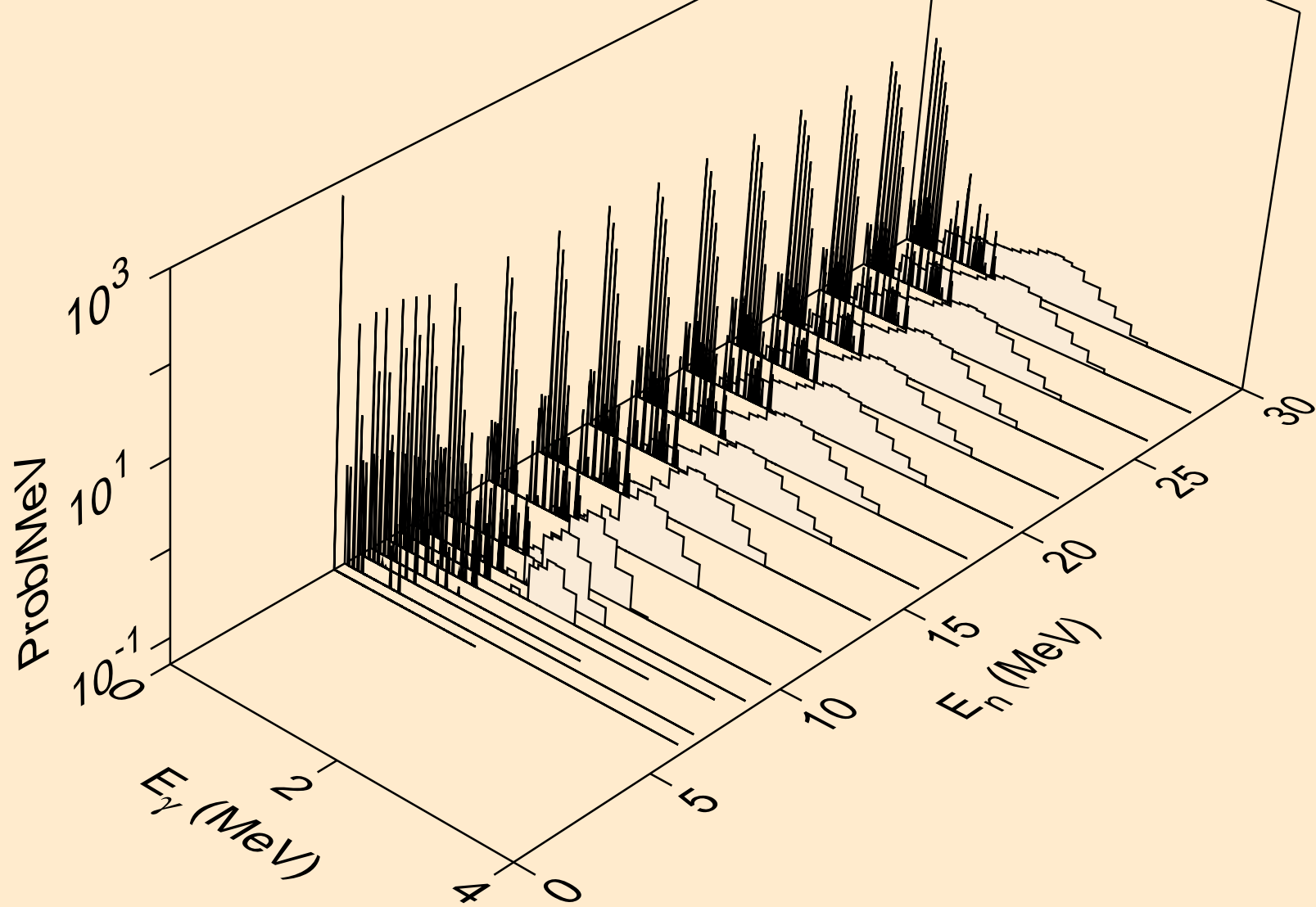
AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,p)



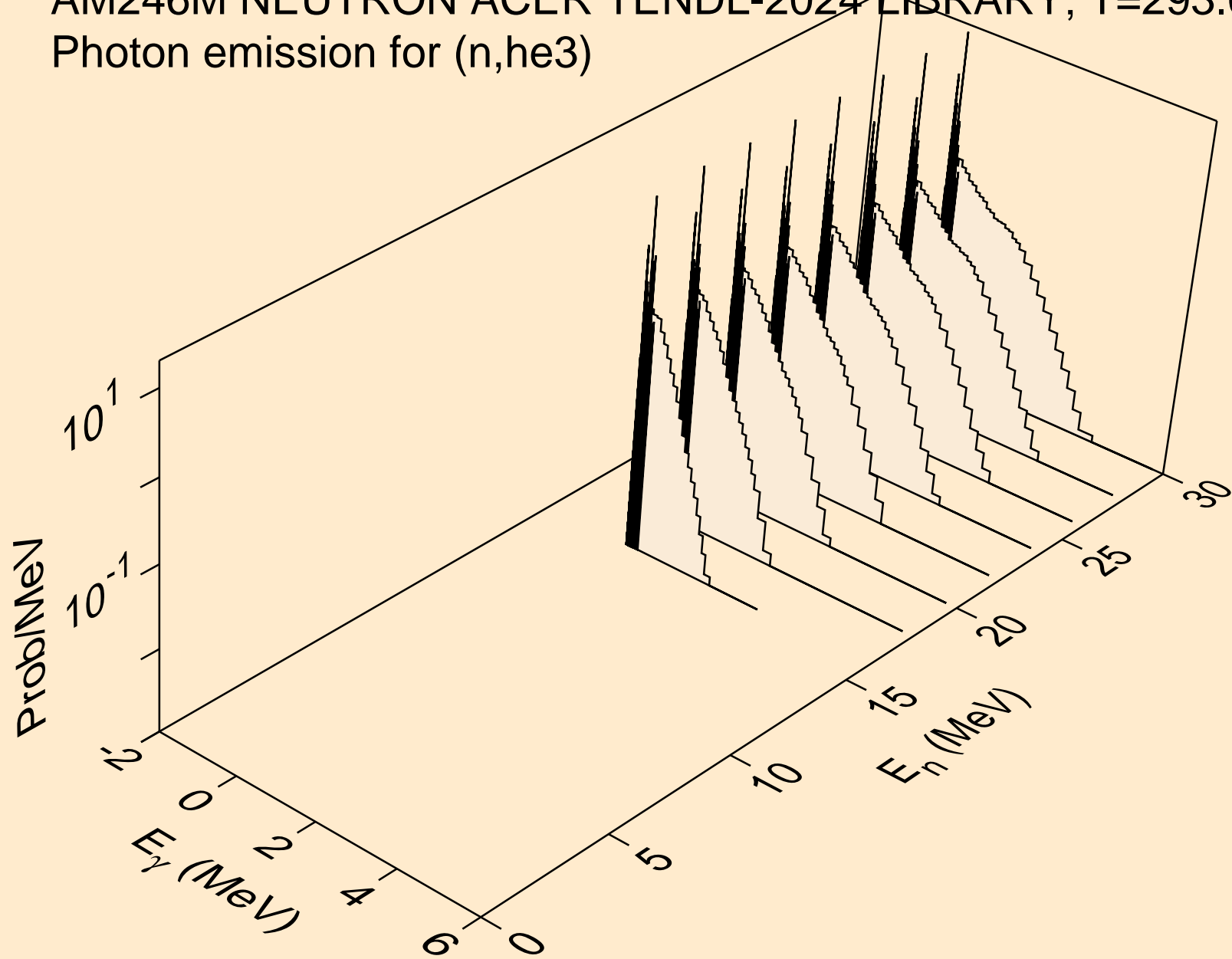
AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,d)



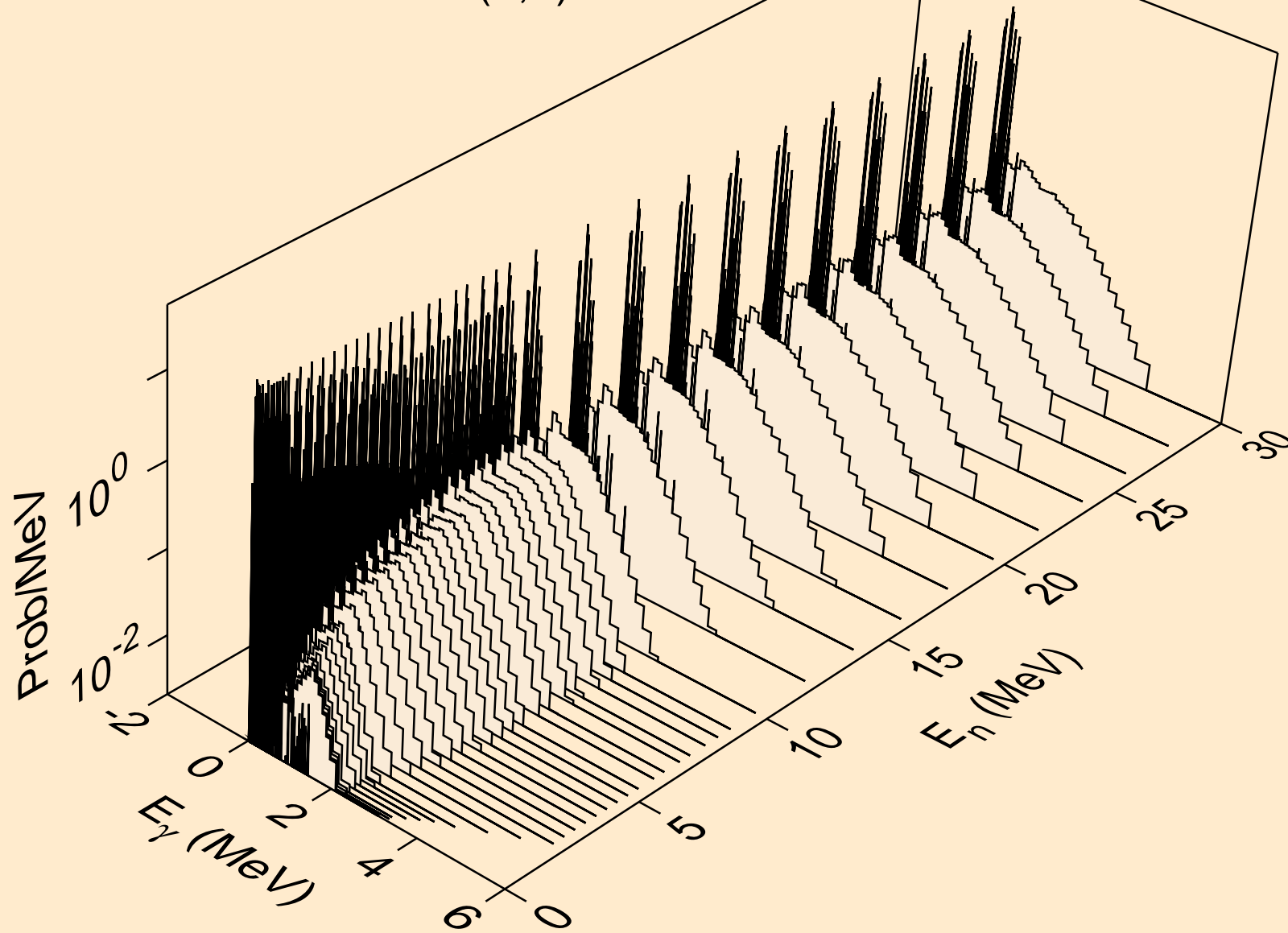
AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,t)



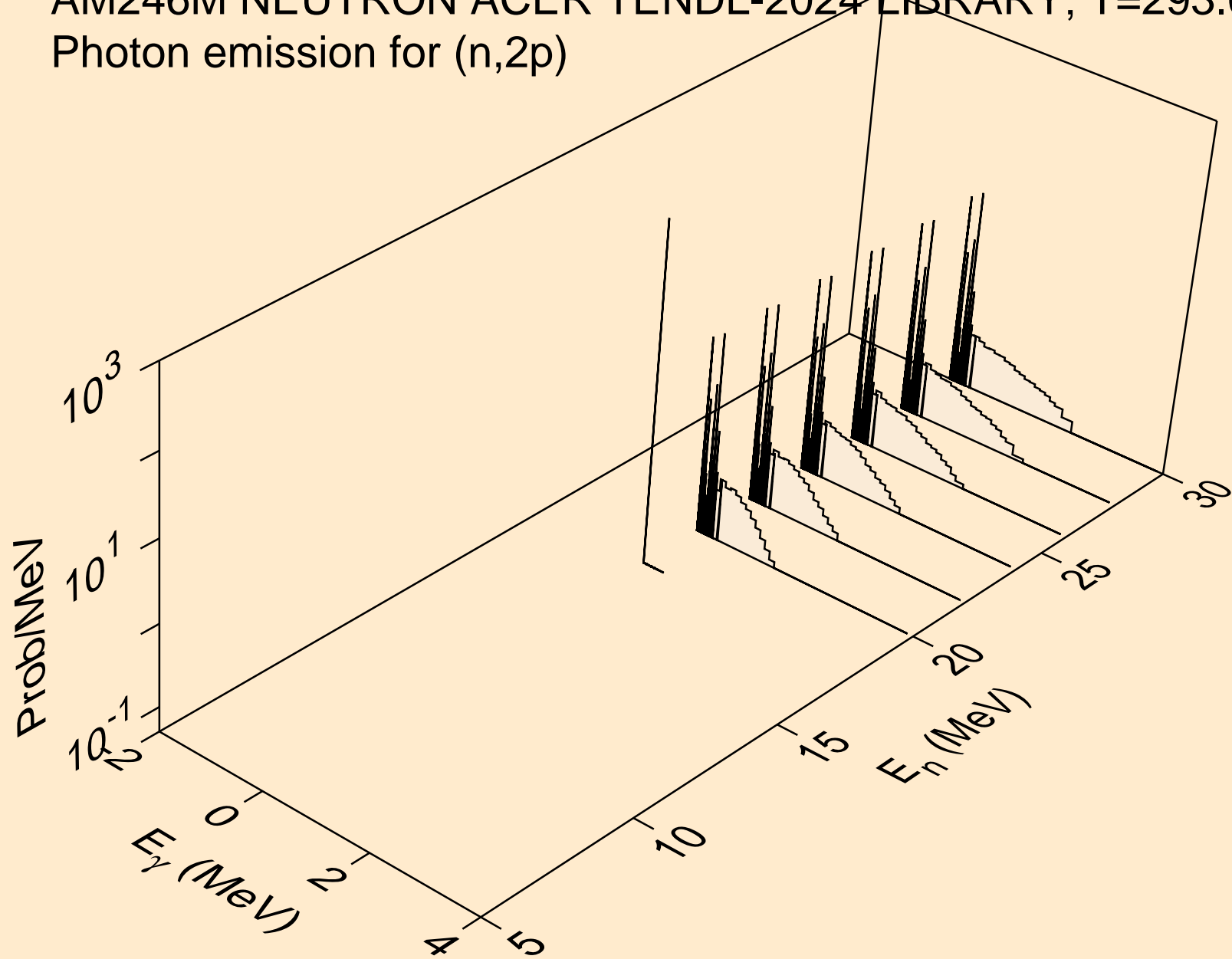
AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,he3)



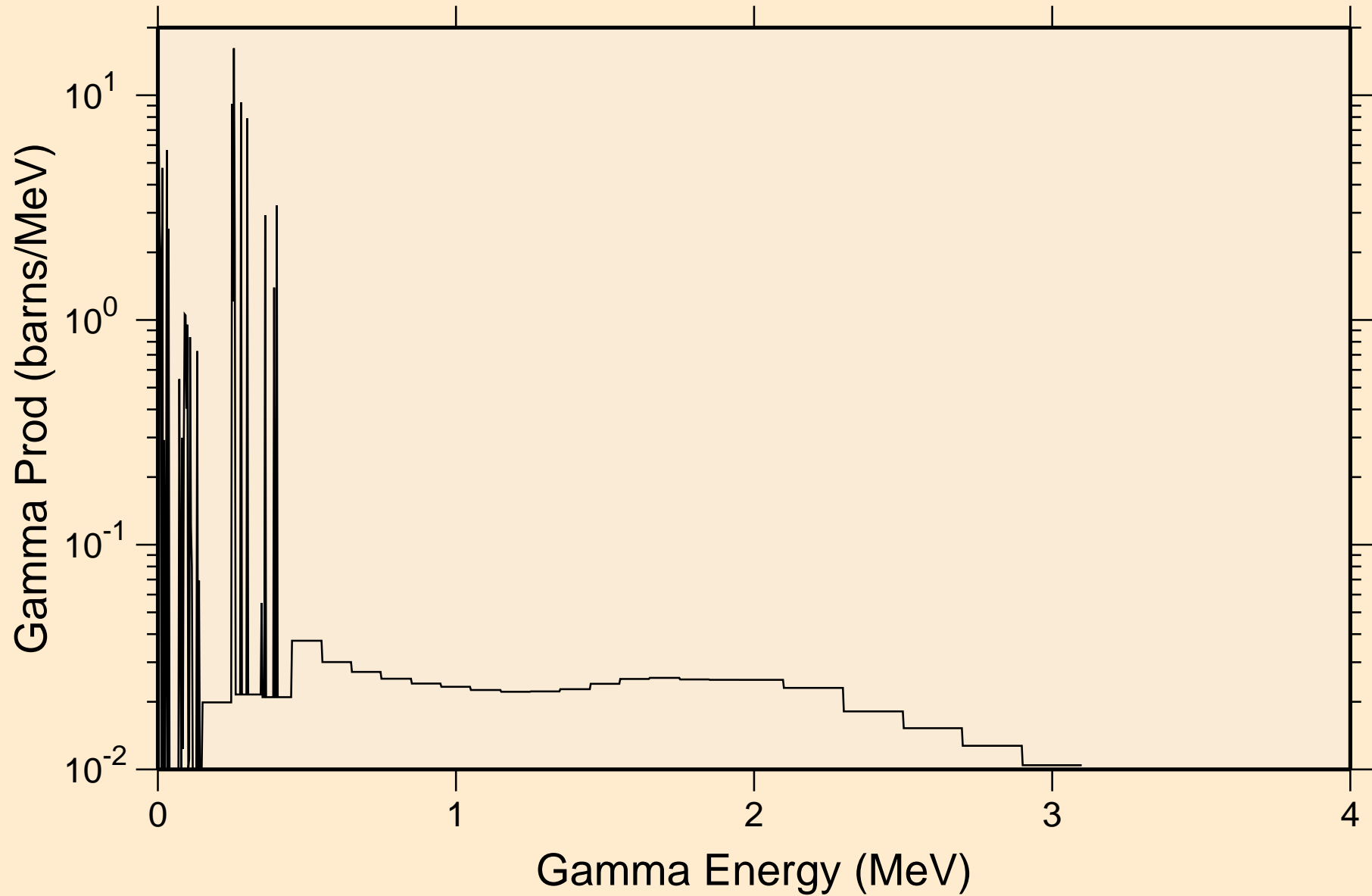
AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,a)



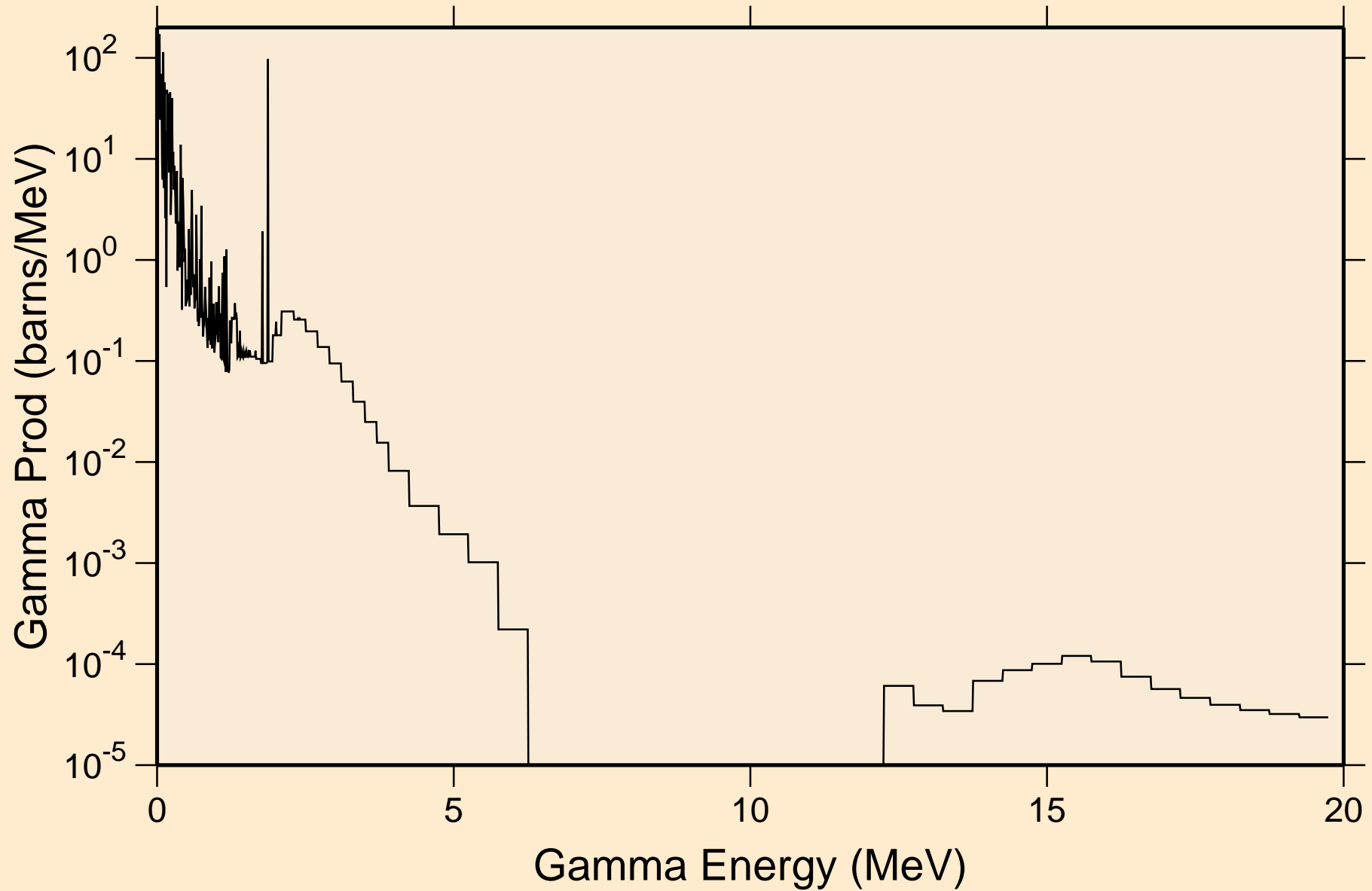
AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Photon emission for (n,2p)



AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
thermal capture photon spectrum

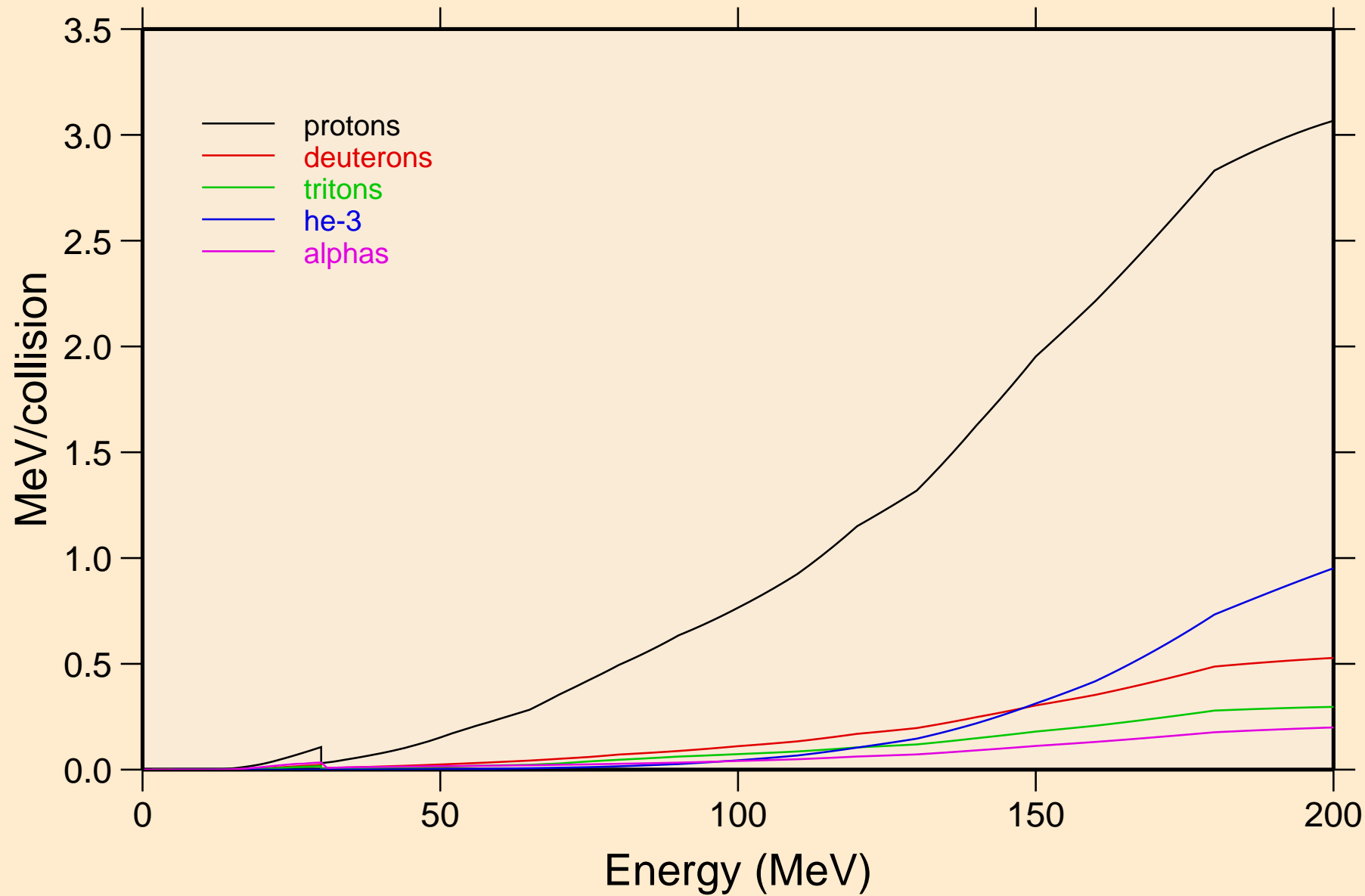


AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
14 MeV photon spectrum

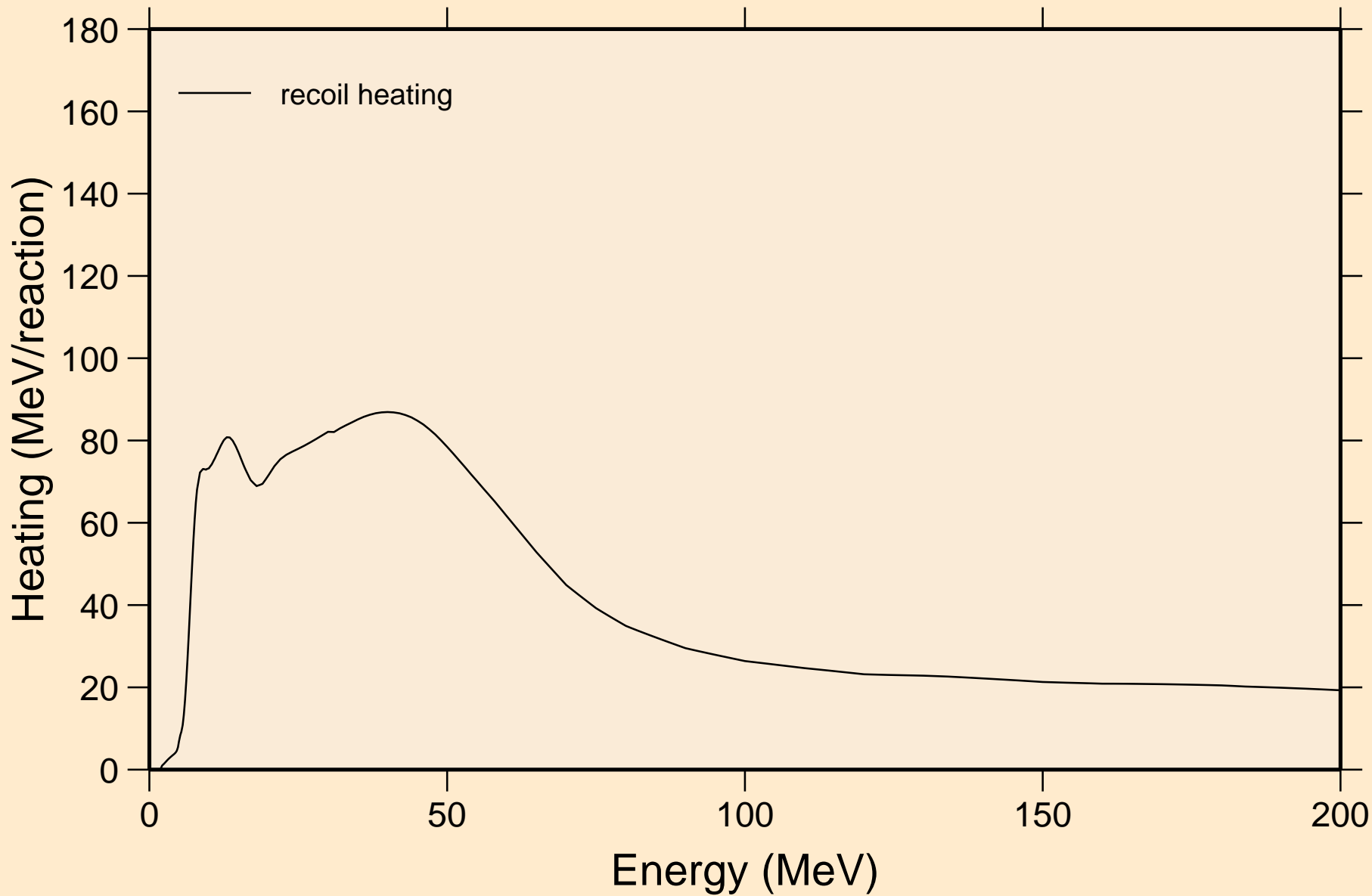


# AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

## Particle heating contributions

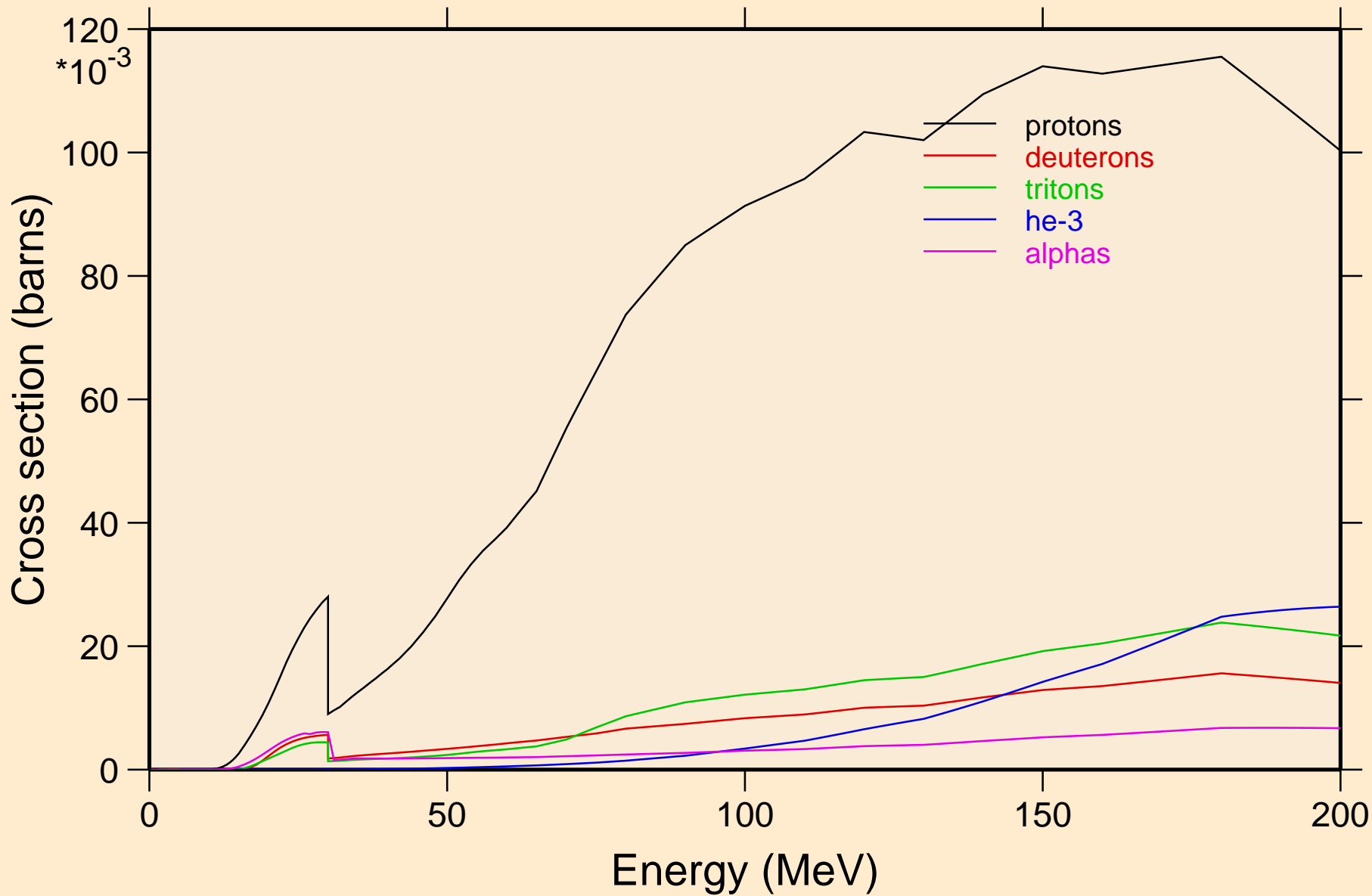


AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
Recoil Heating

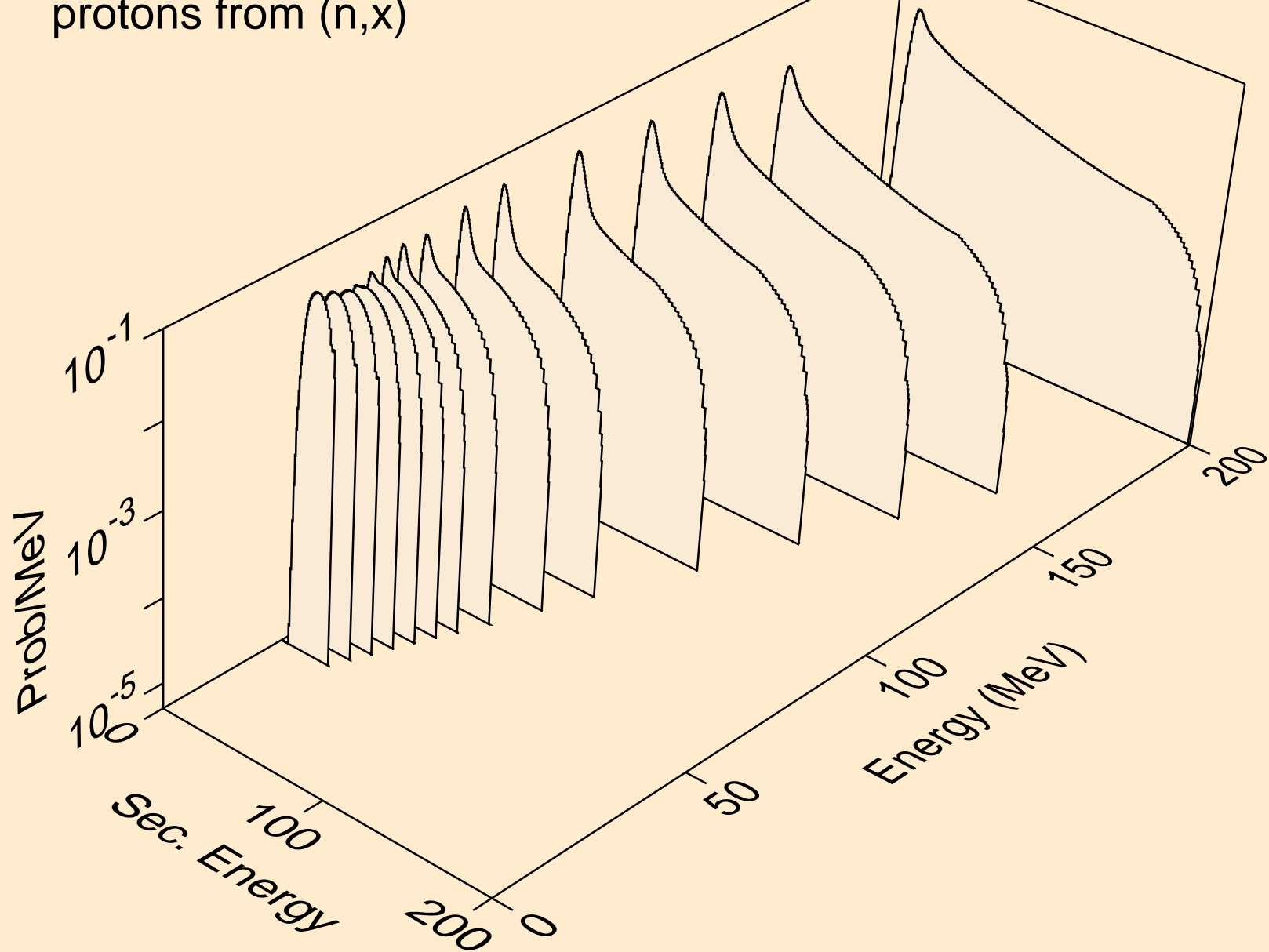


# AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

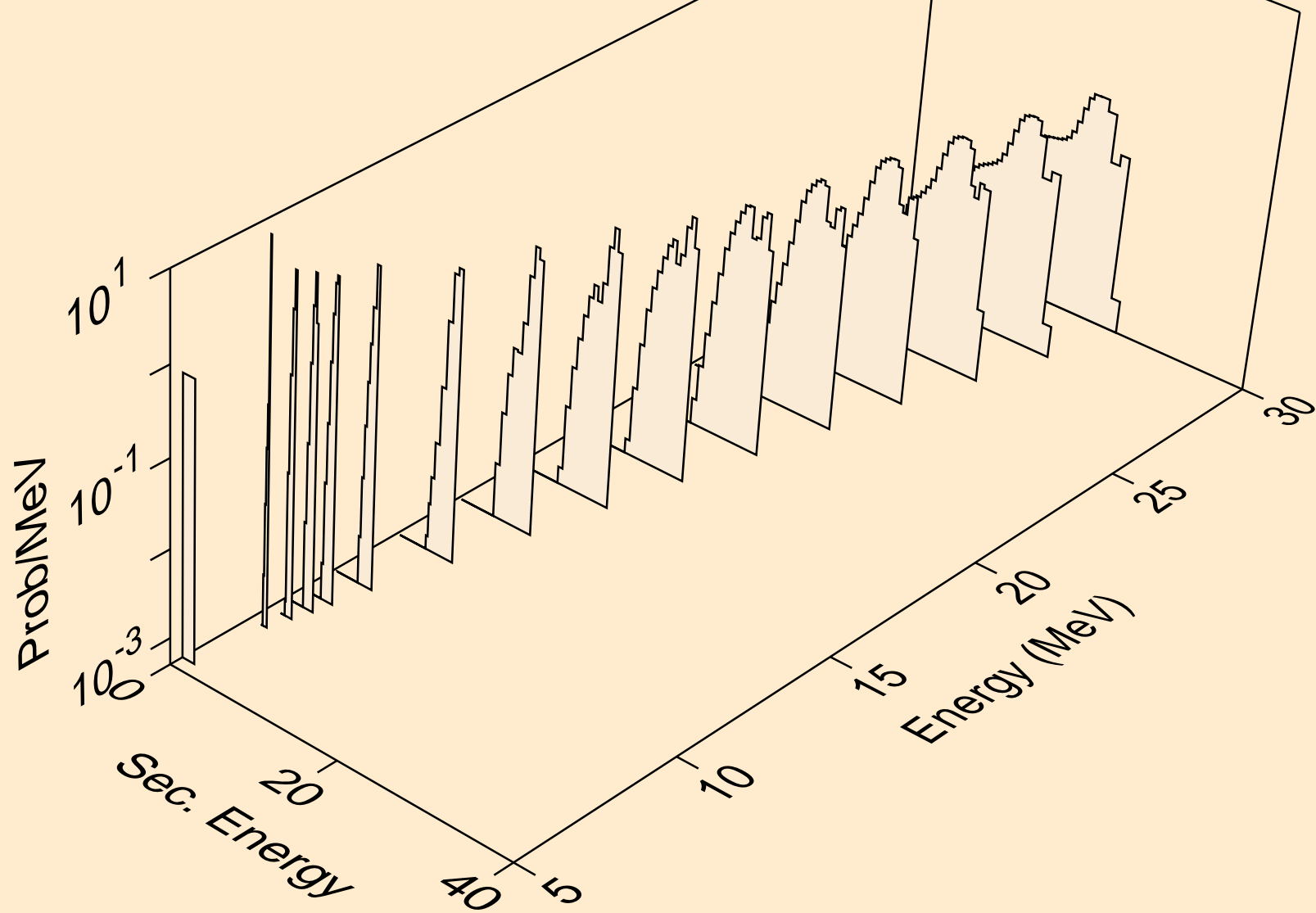
## Particle production cross sections



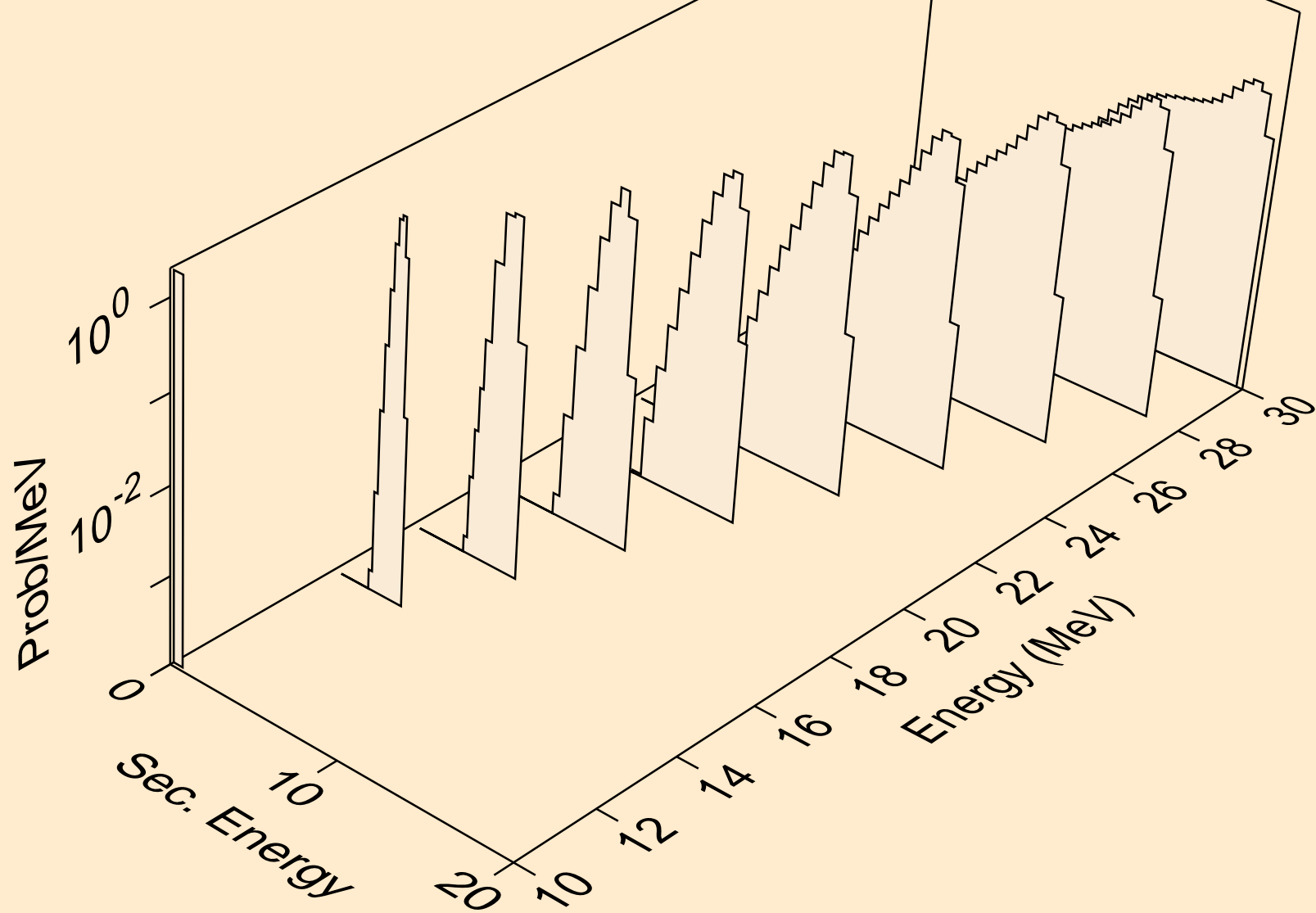
AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
protons from (n,x)



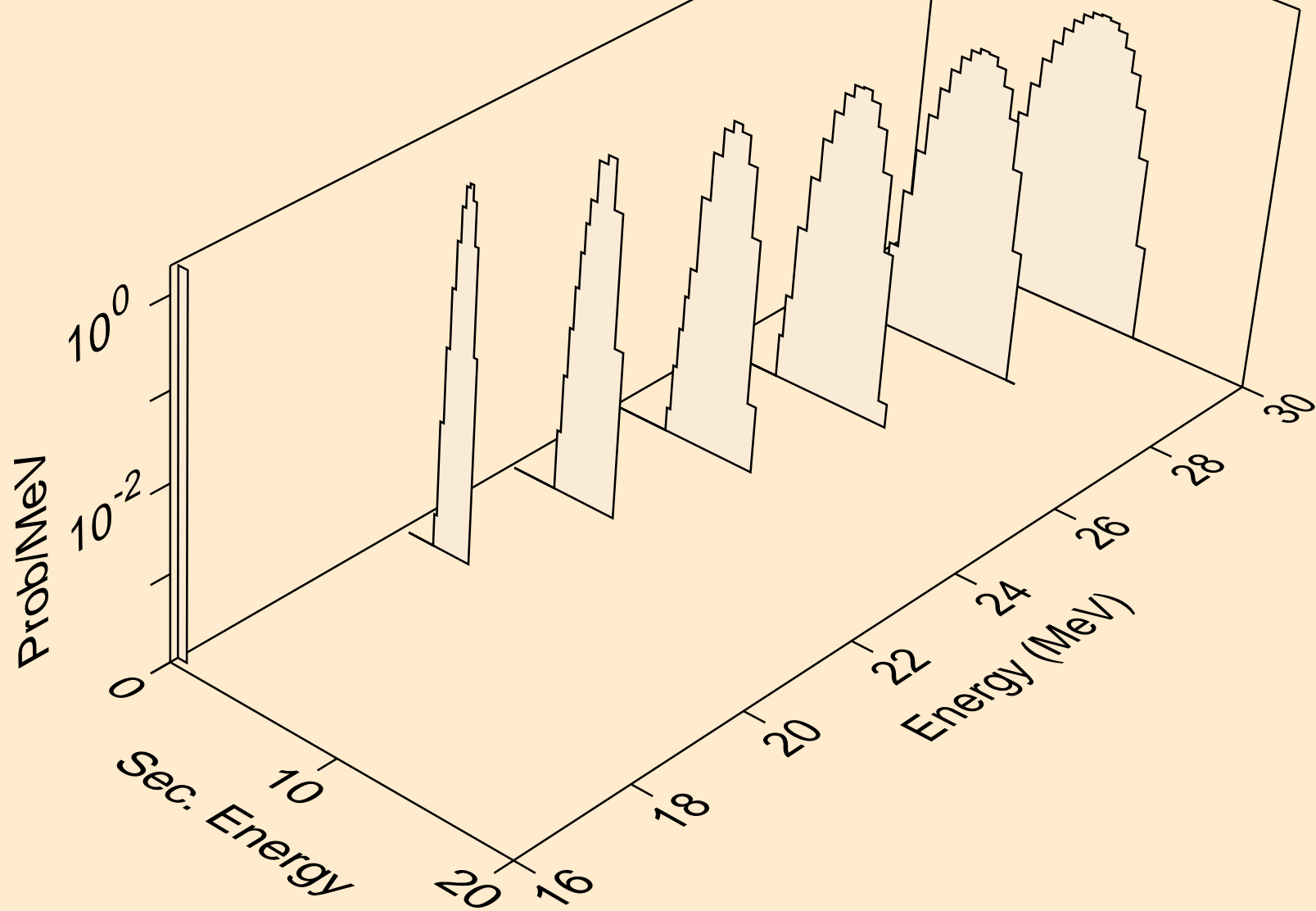
AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
protons from (n,n\*)p



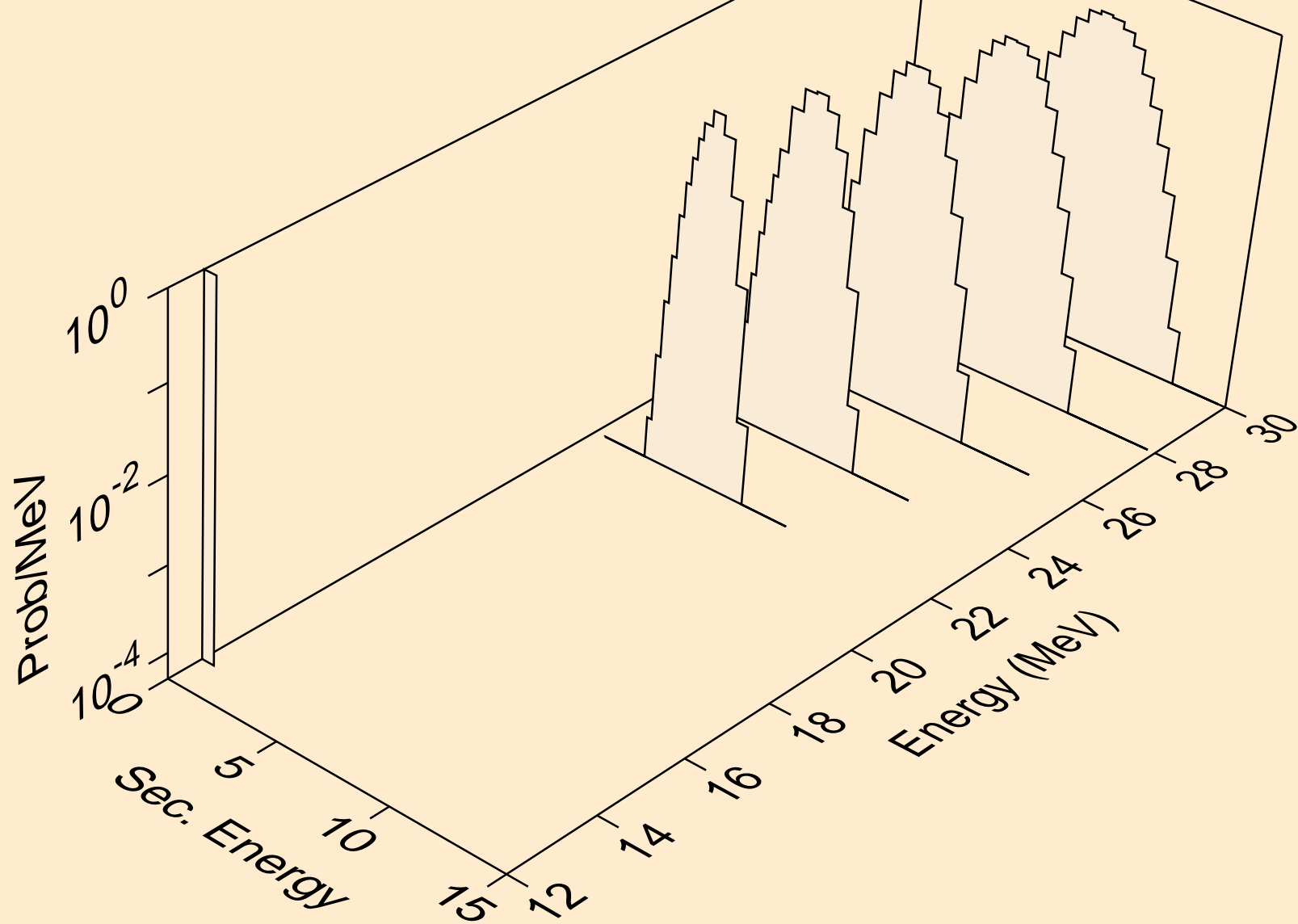
AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
protons from (n,2np)



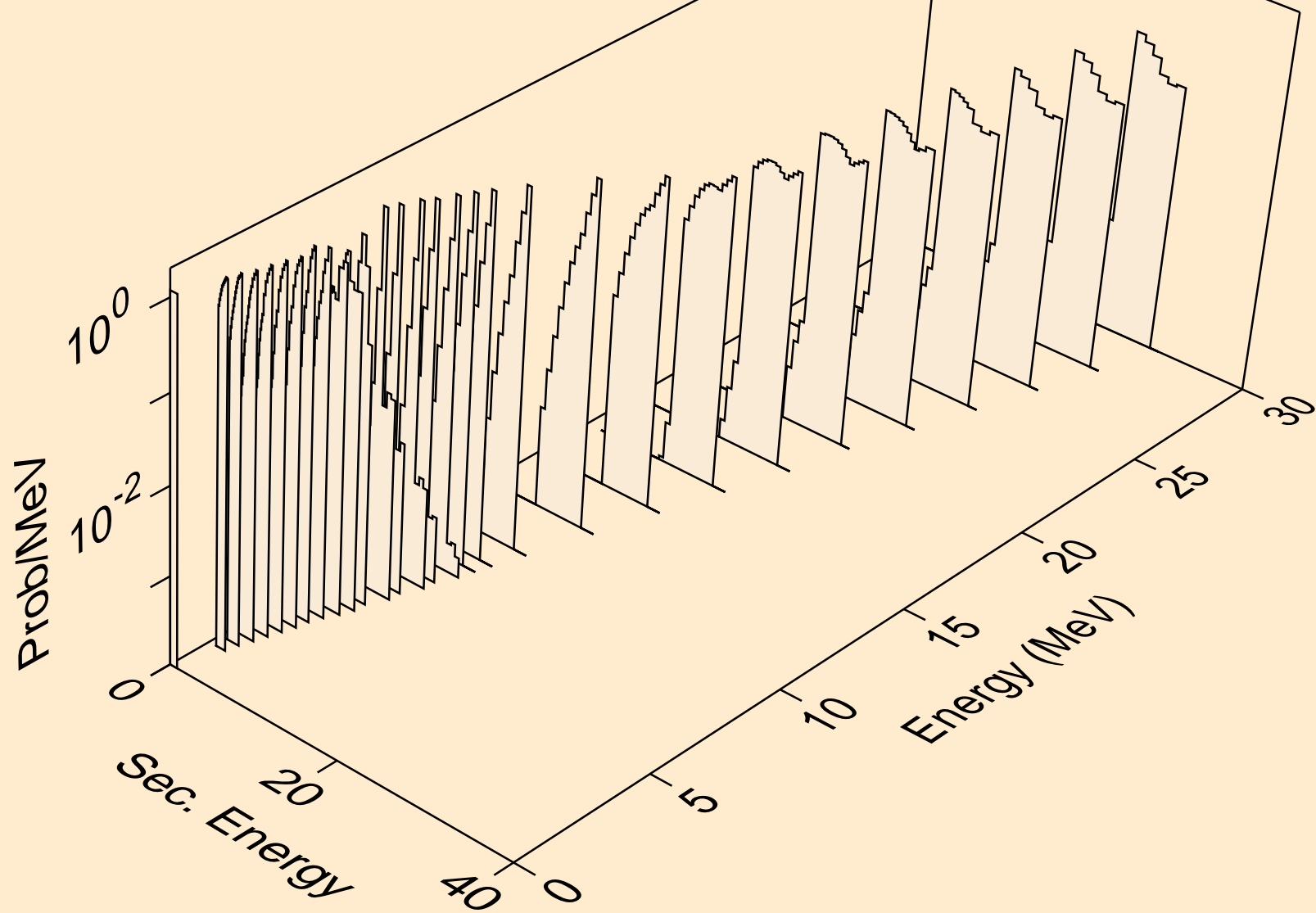
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protons from (n,3np)



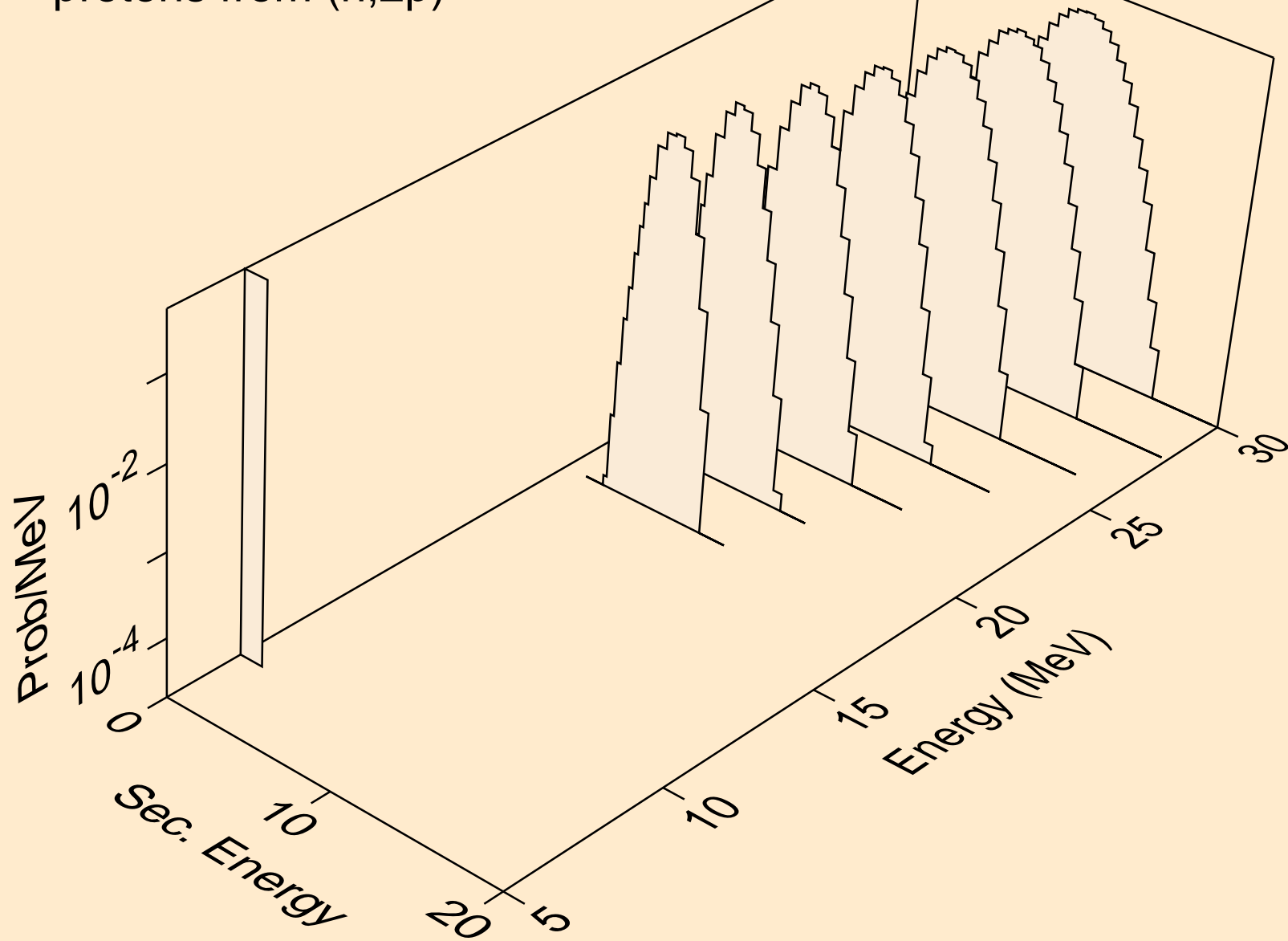
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protons from (n,n2p)



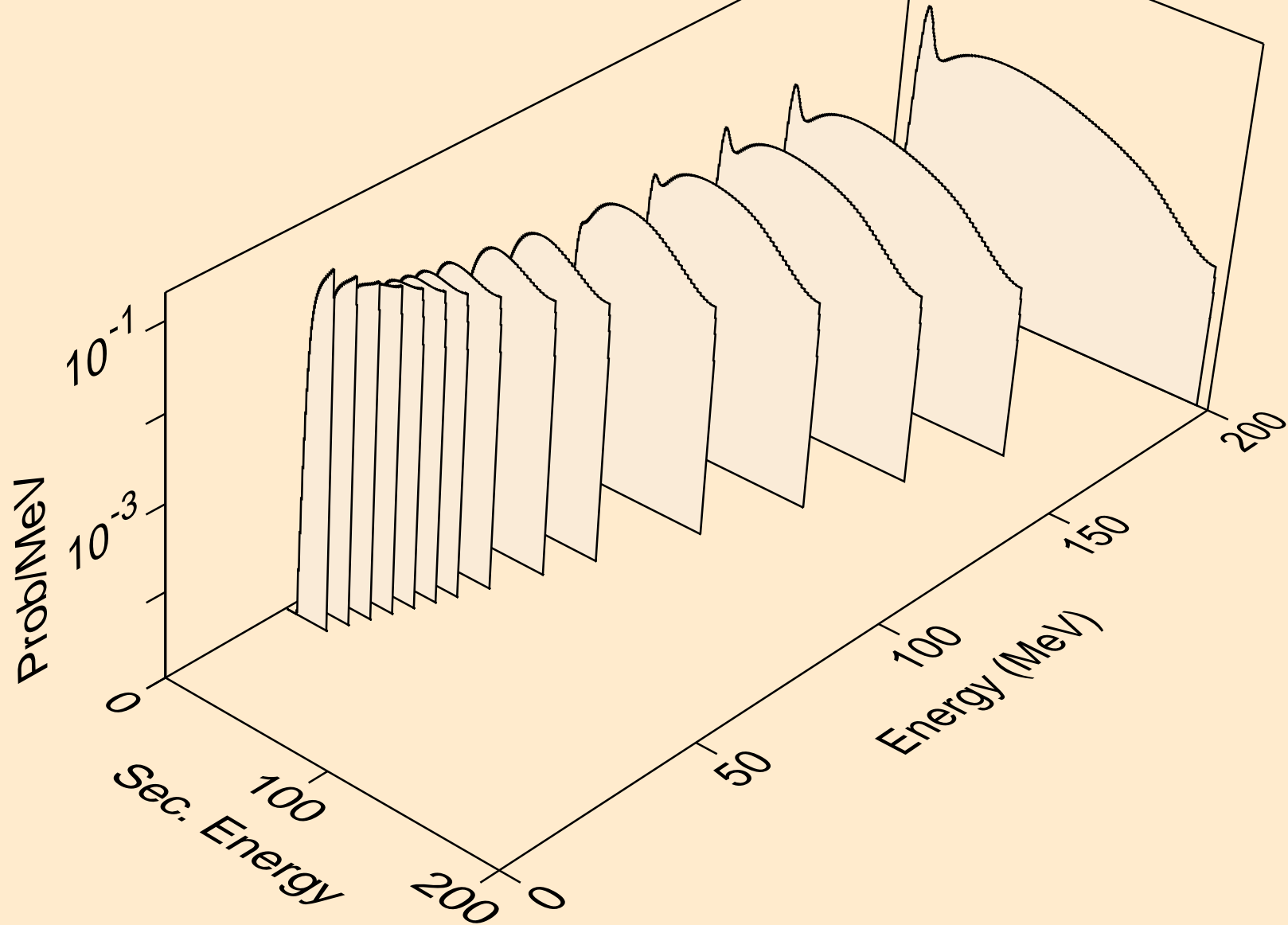
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protons from (n,p)



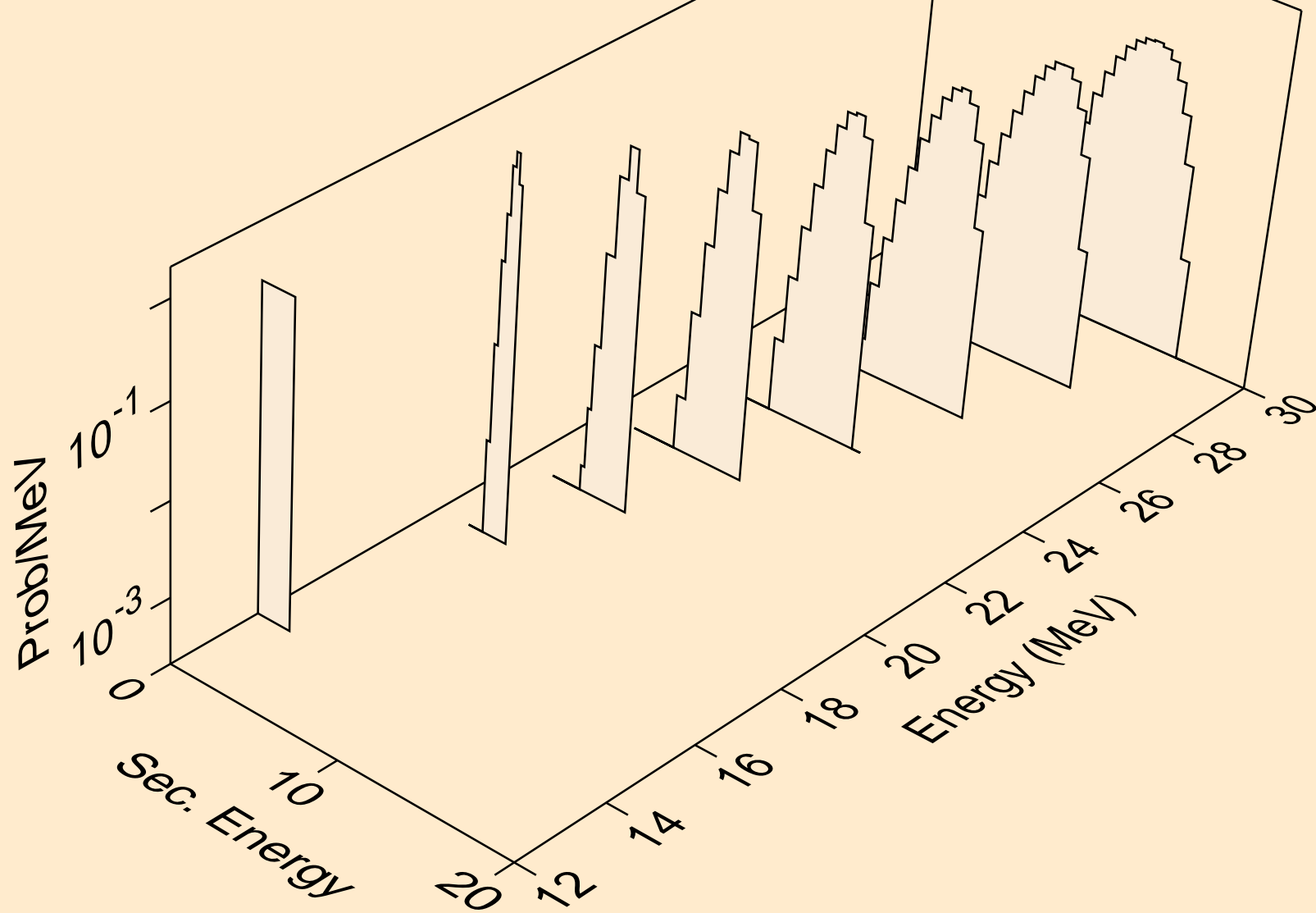
AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
protons from (n,2p)



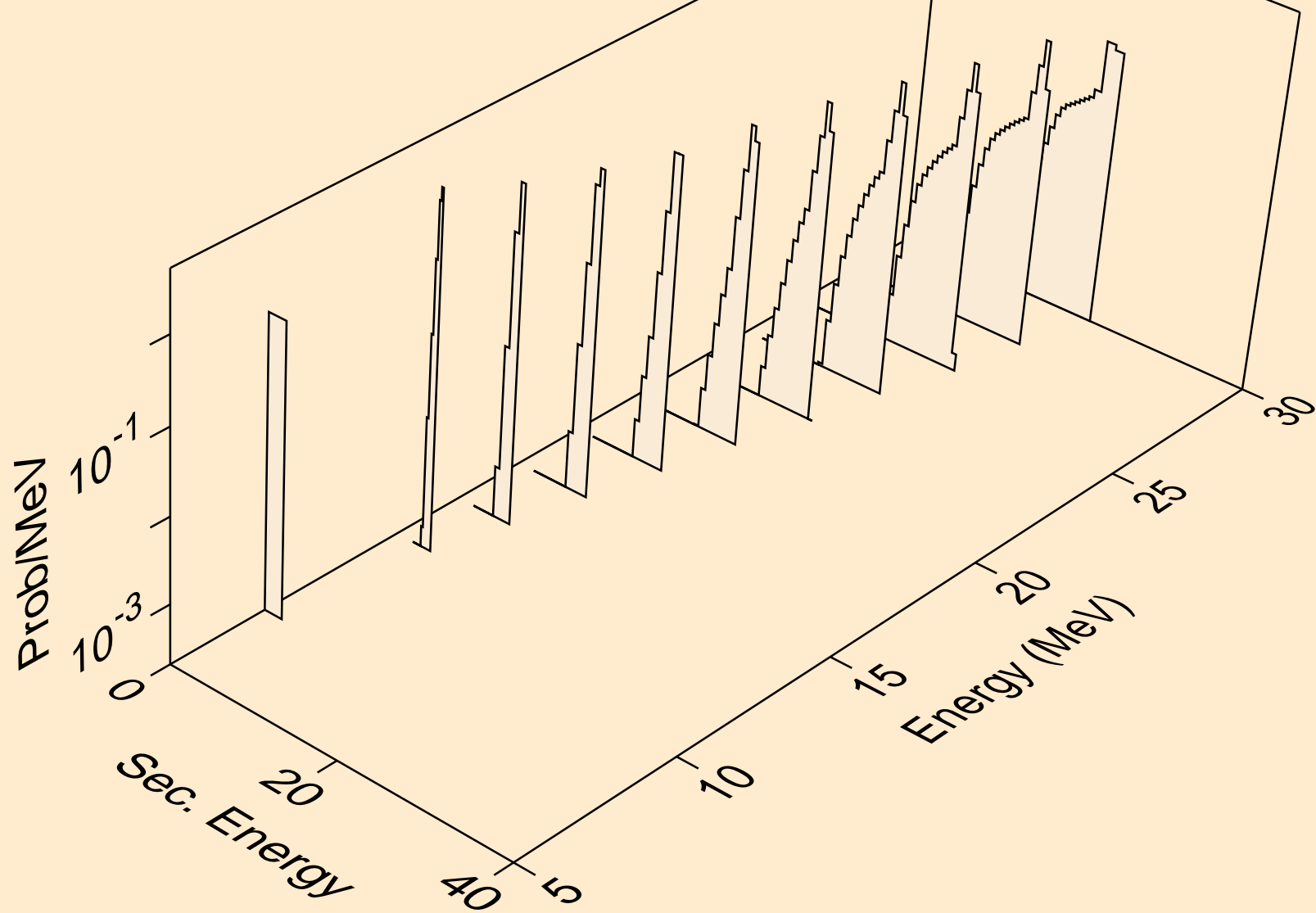
AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
deuterons from (n,x)



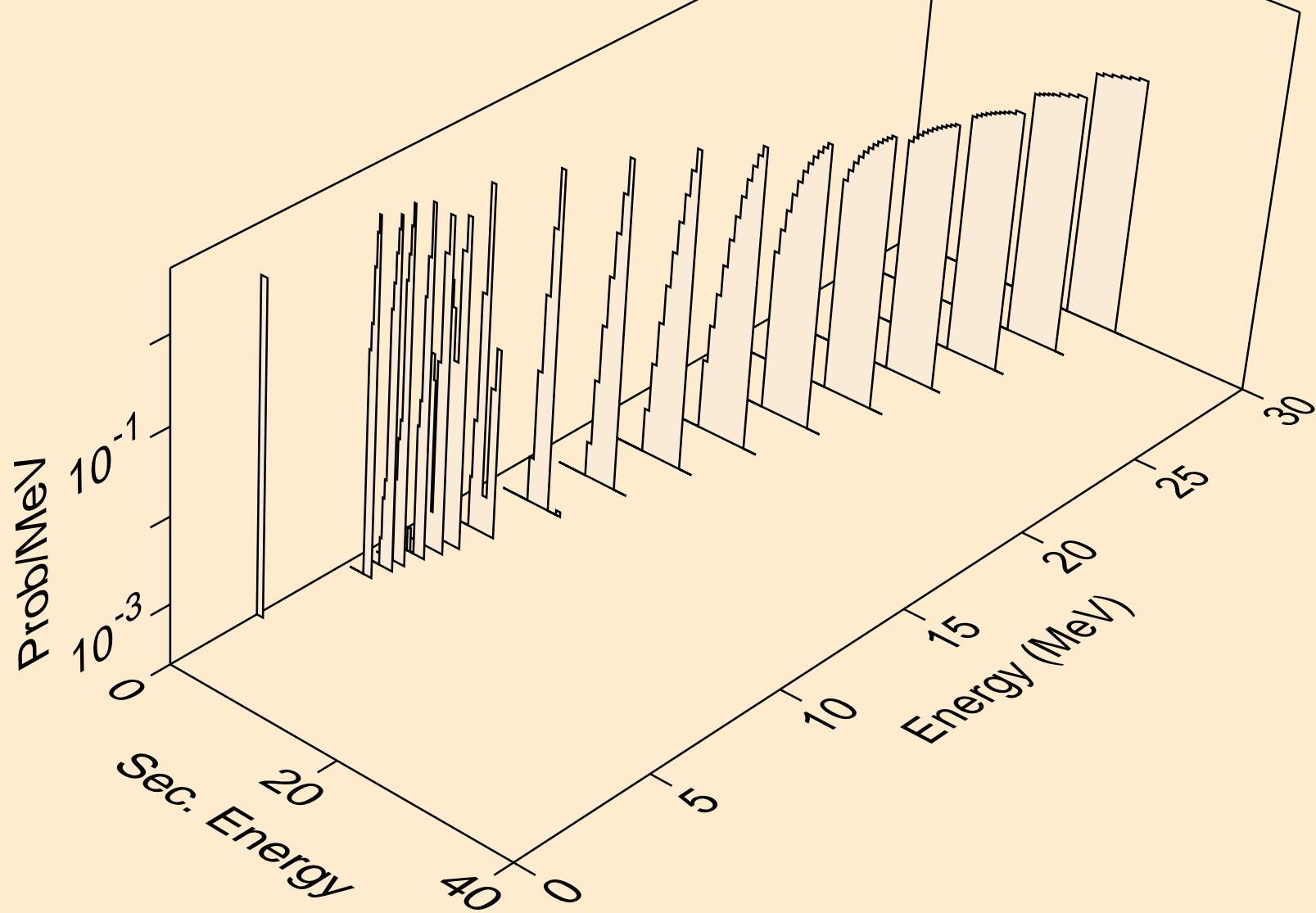
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deuterons from (n,2nd)



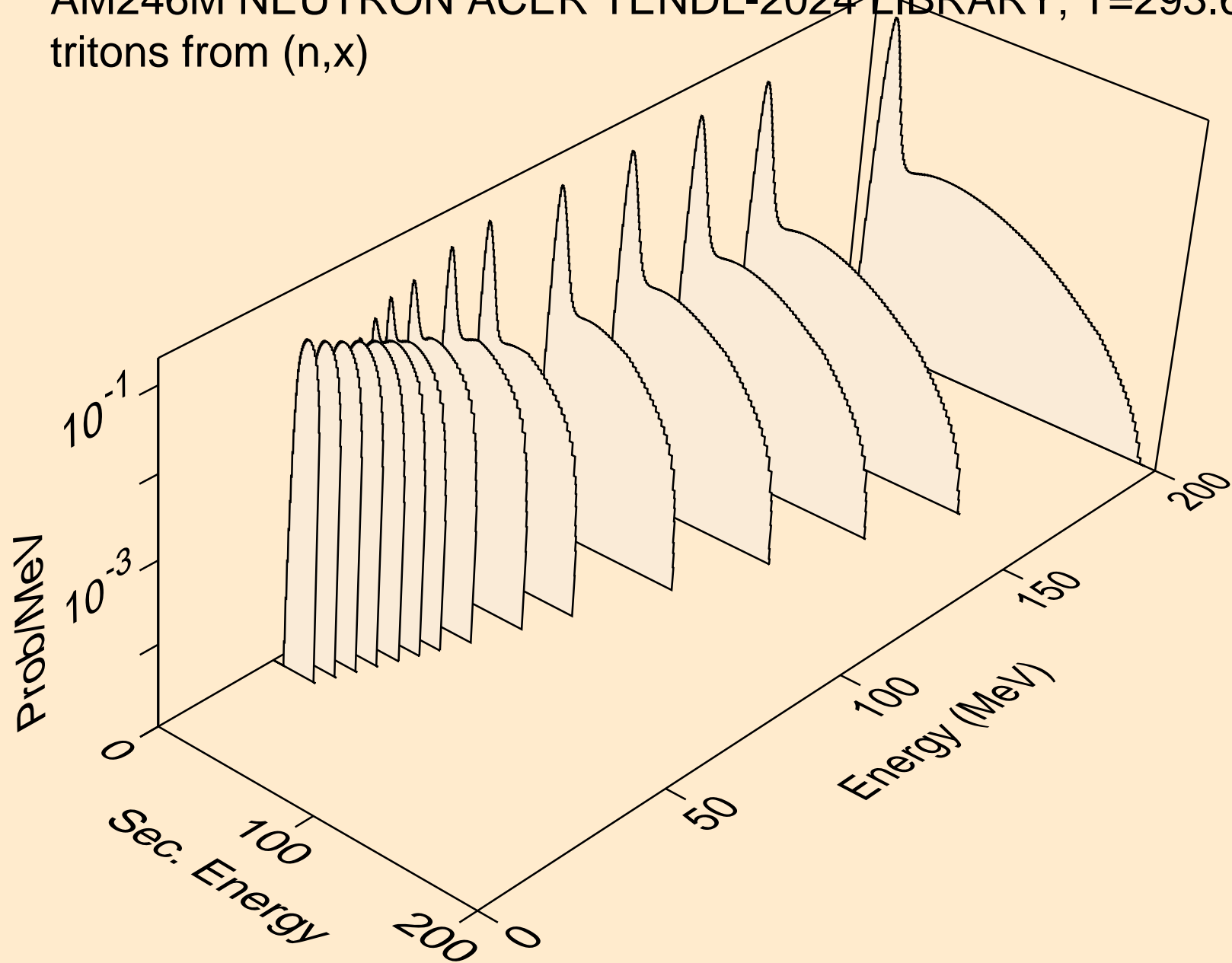
AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
deuterons from (n,n\*)d



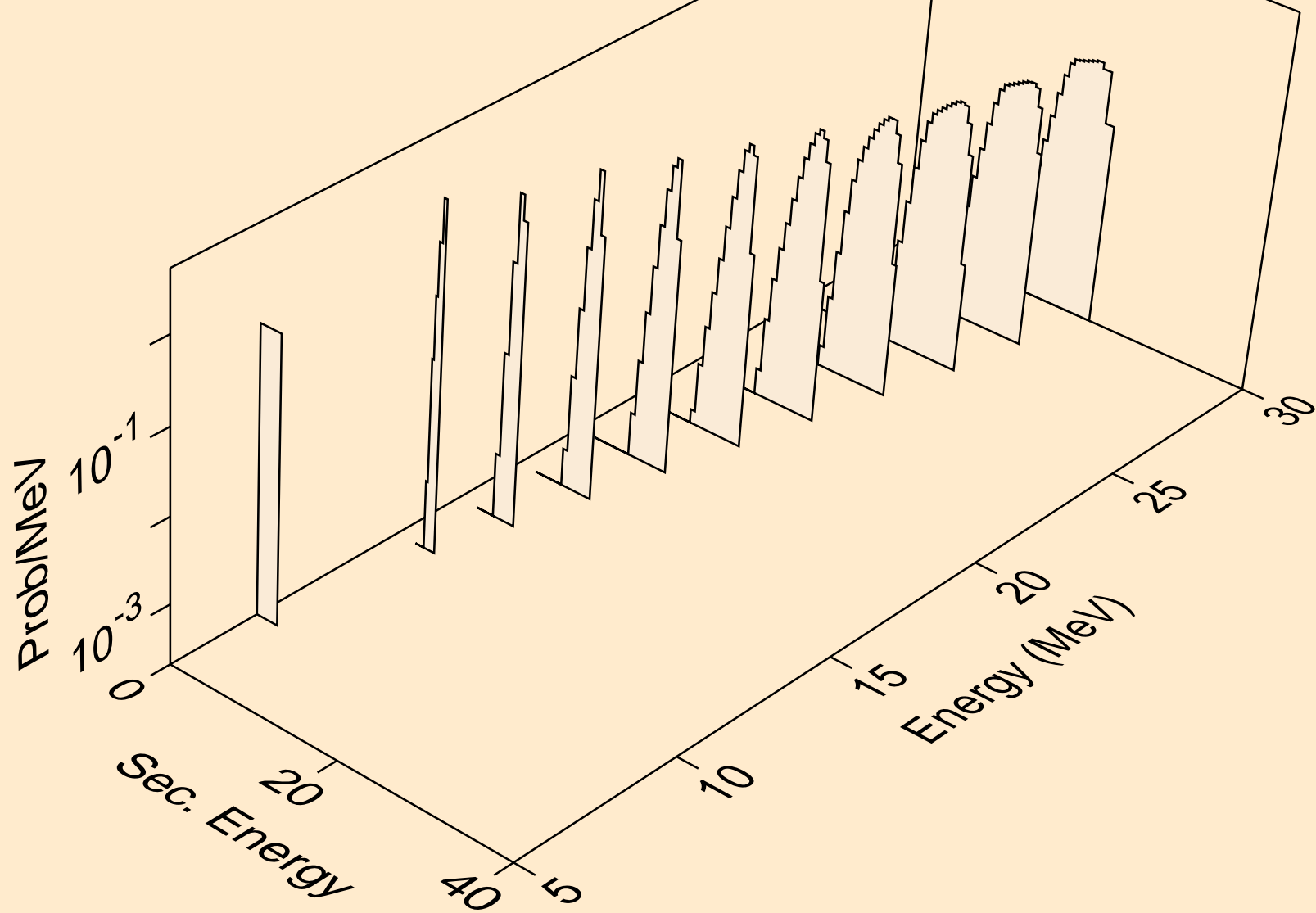
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deuterons from (n,d)



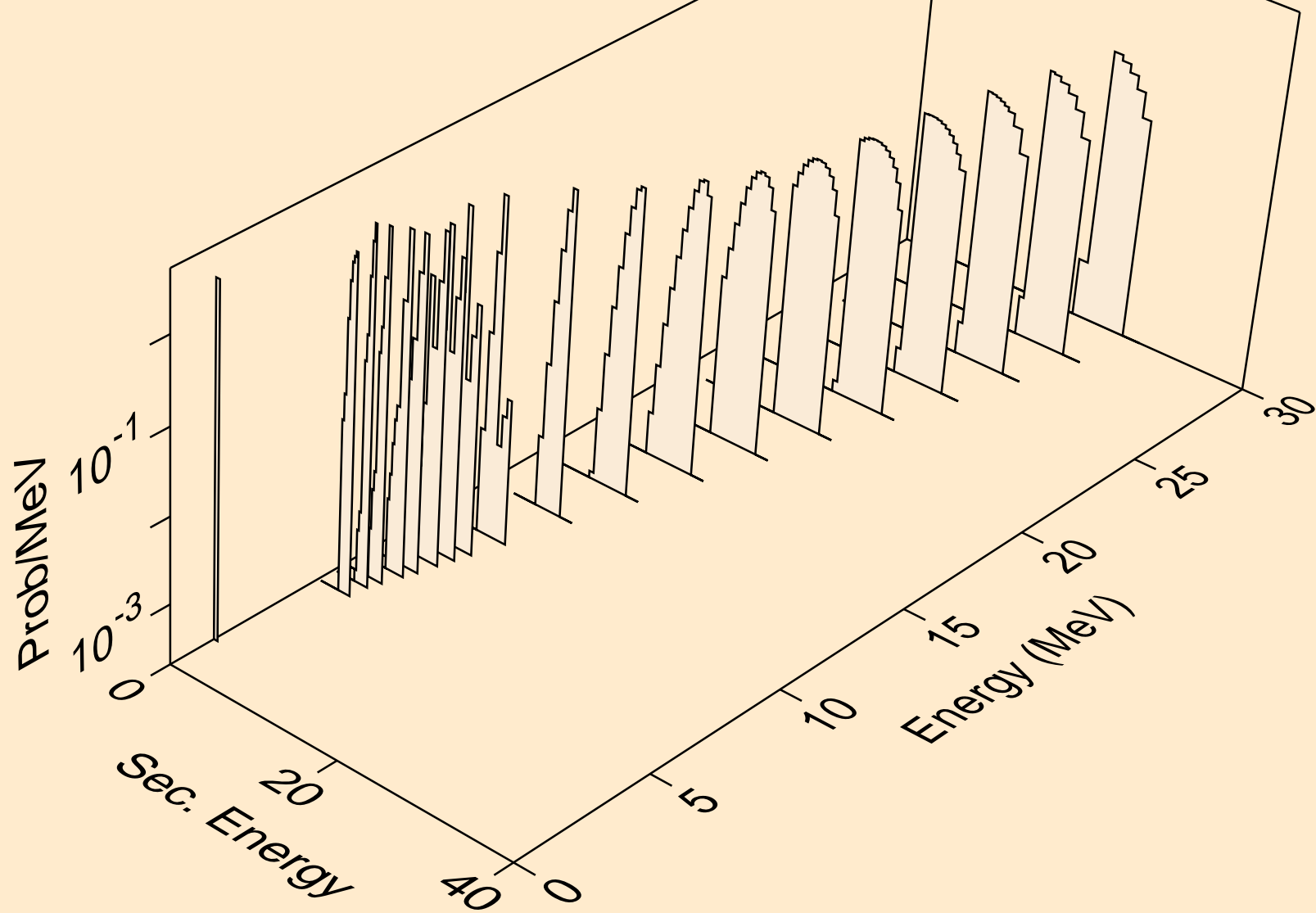
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tritons from (n,x)



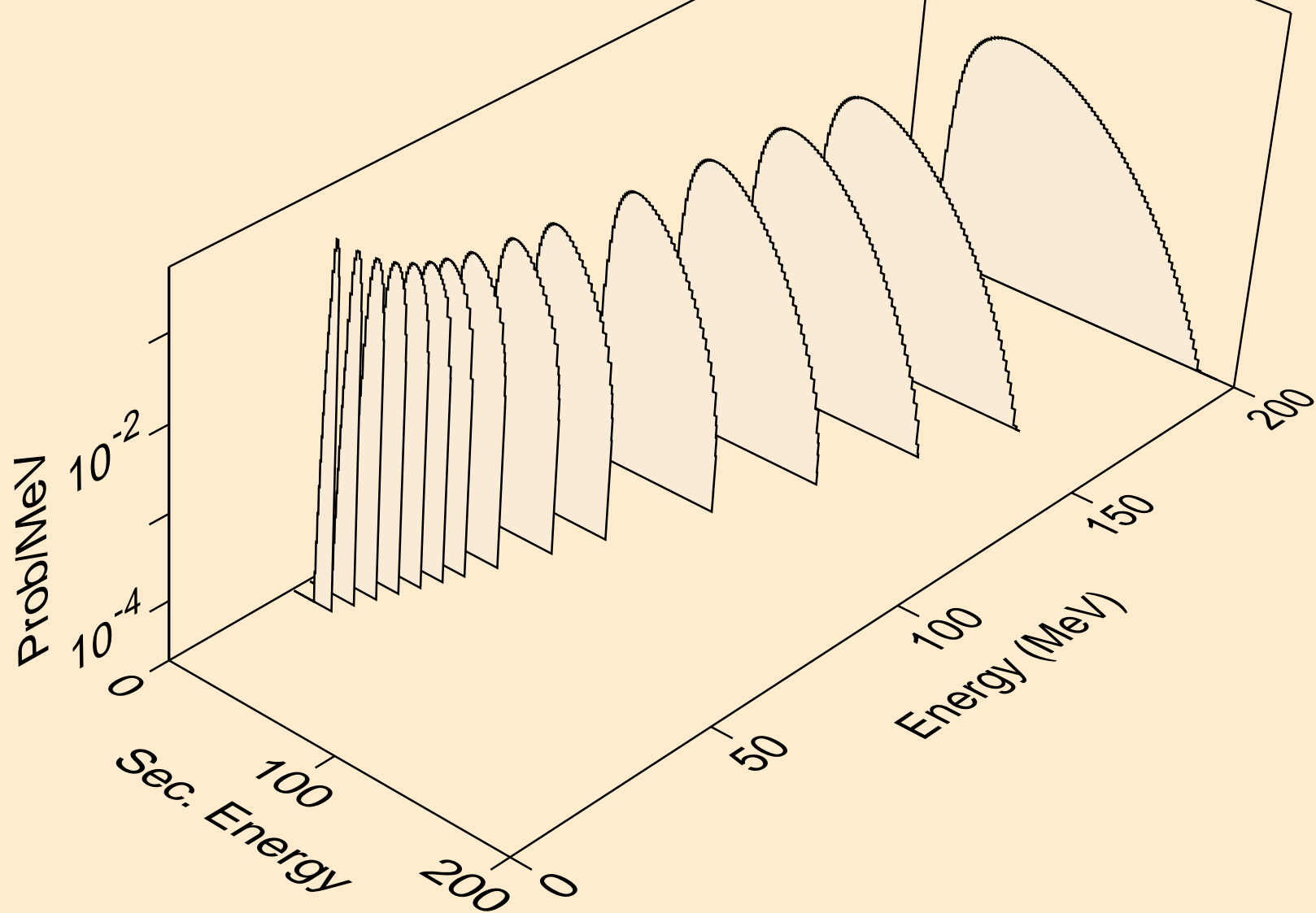
AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
tritons from (n,n\*)t



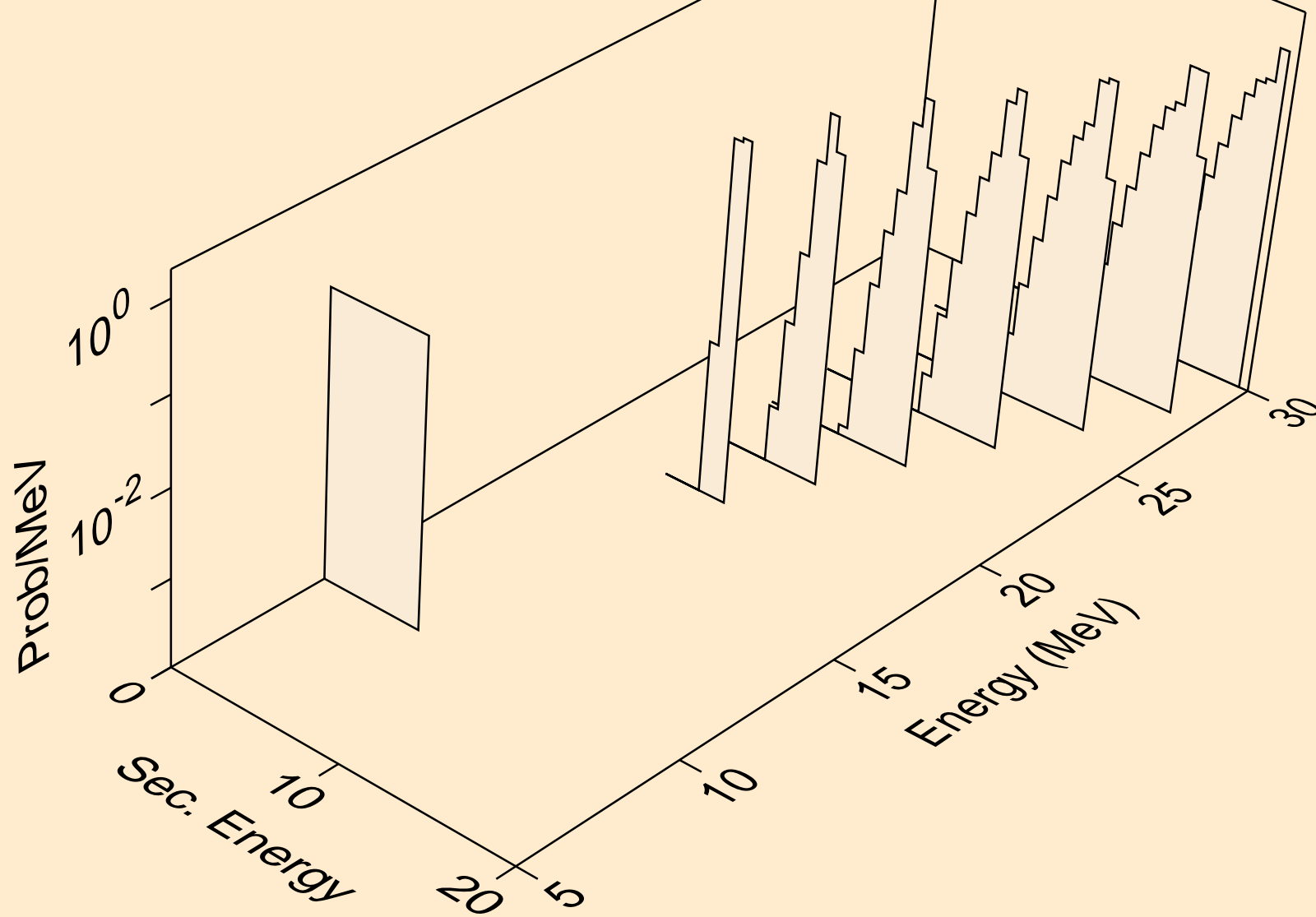
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tritons from (n,t)



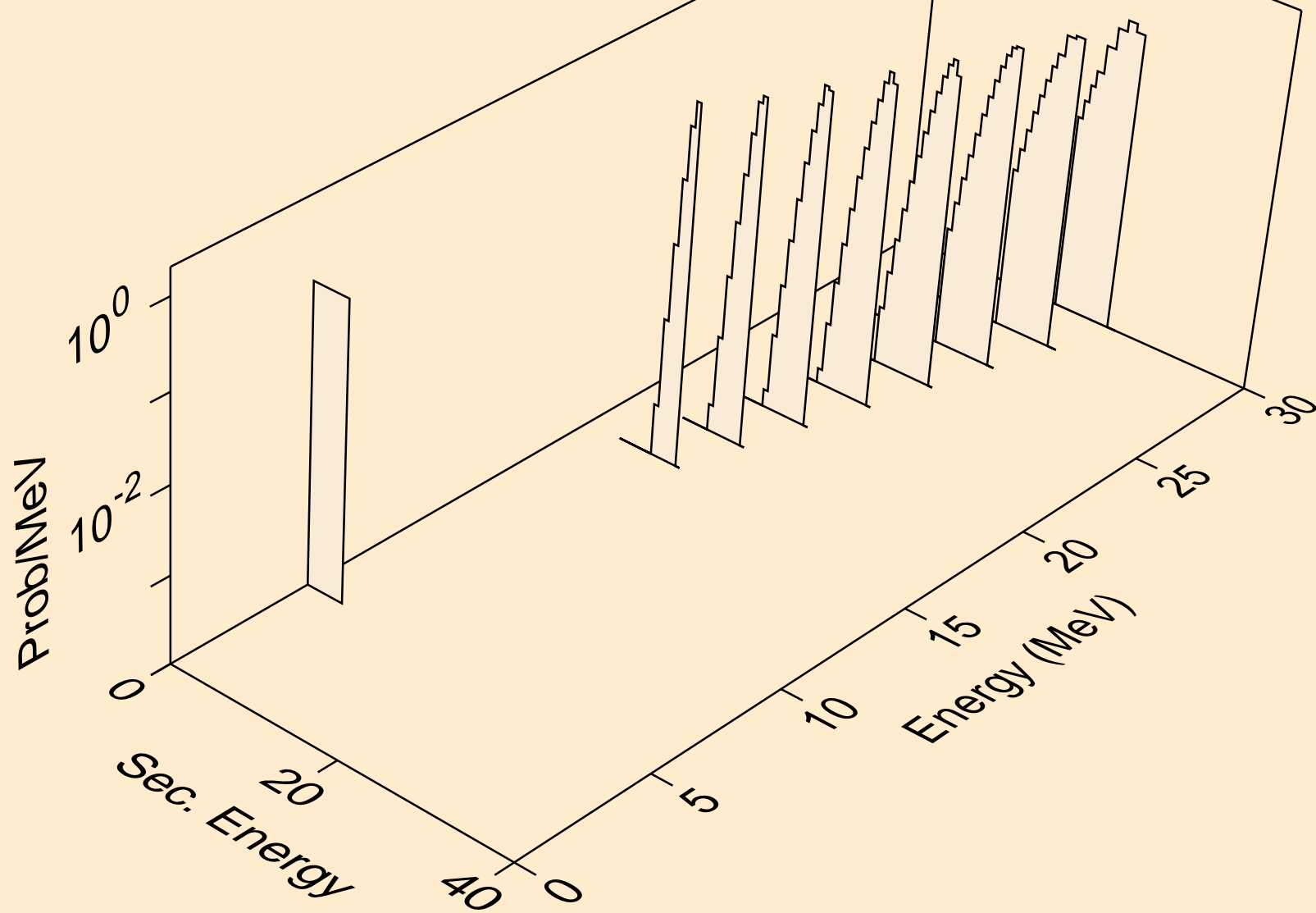
AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
he3s from (n,x)



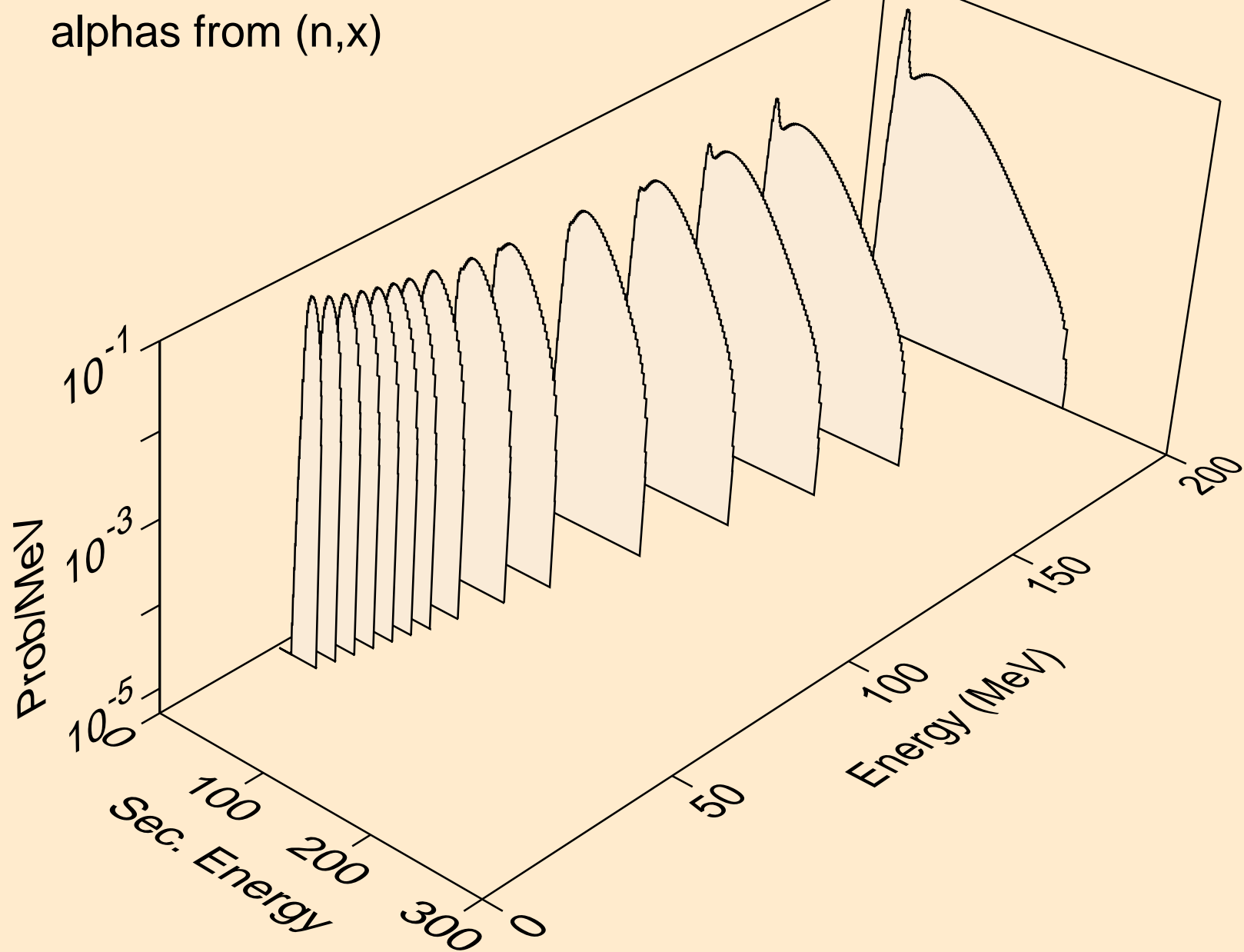
AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
he3s from (n,n\*)he3



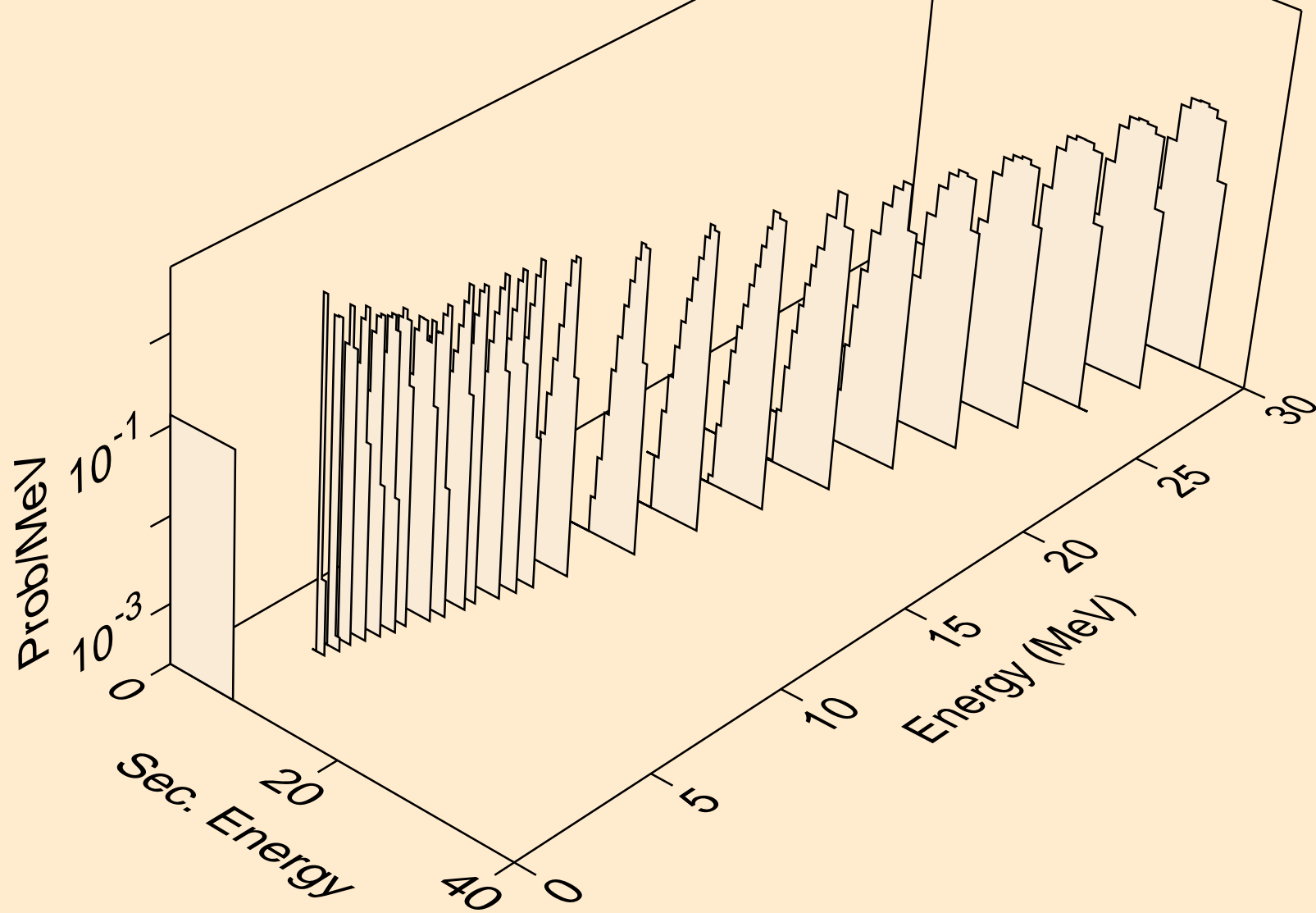
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he3s from (n,he3)



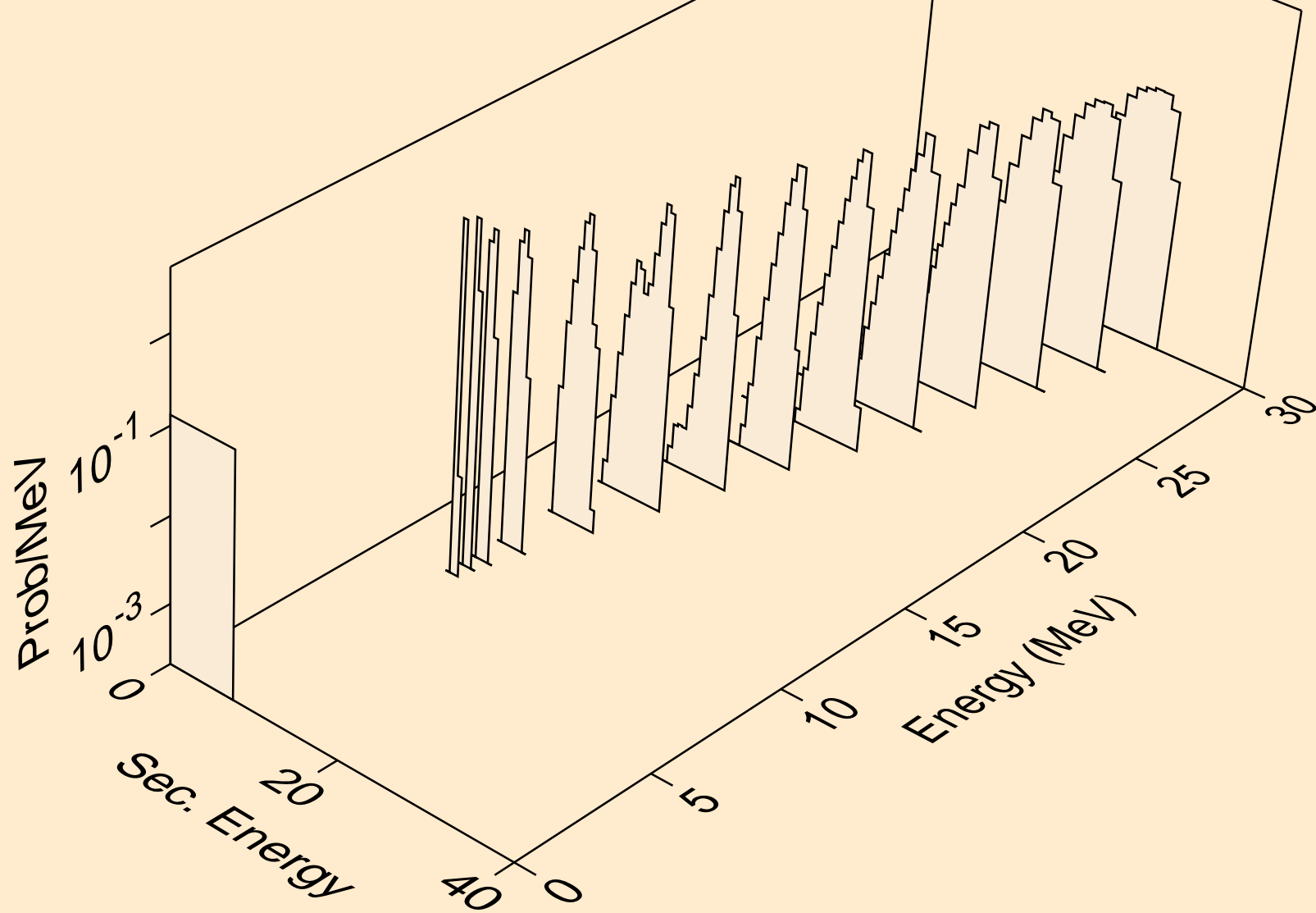
AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,x)



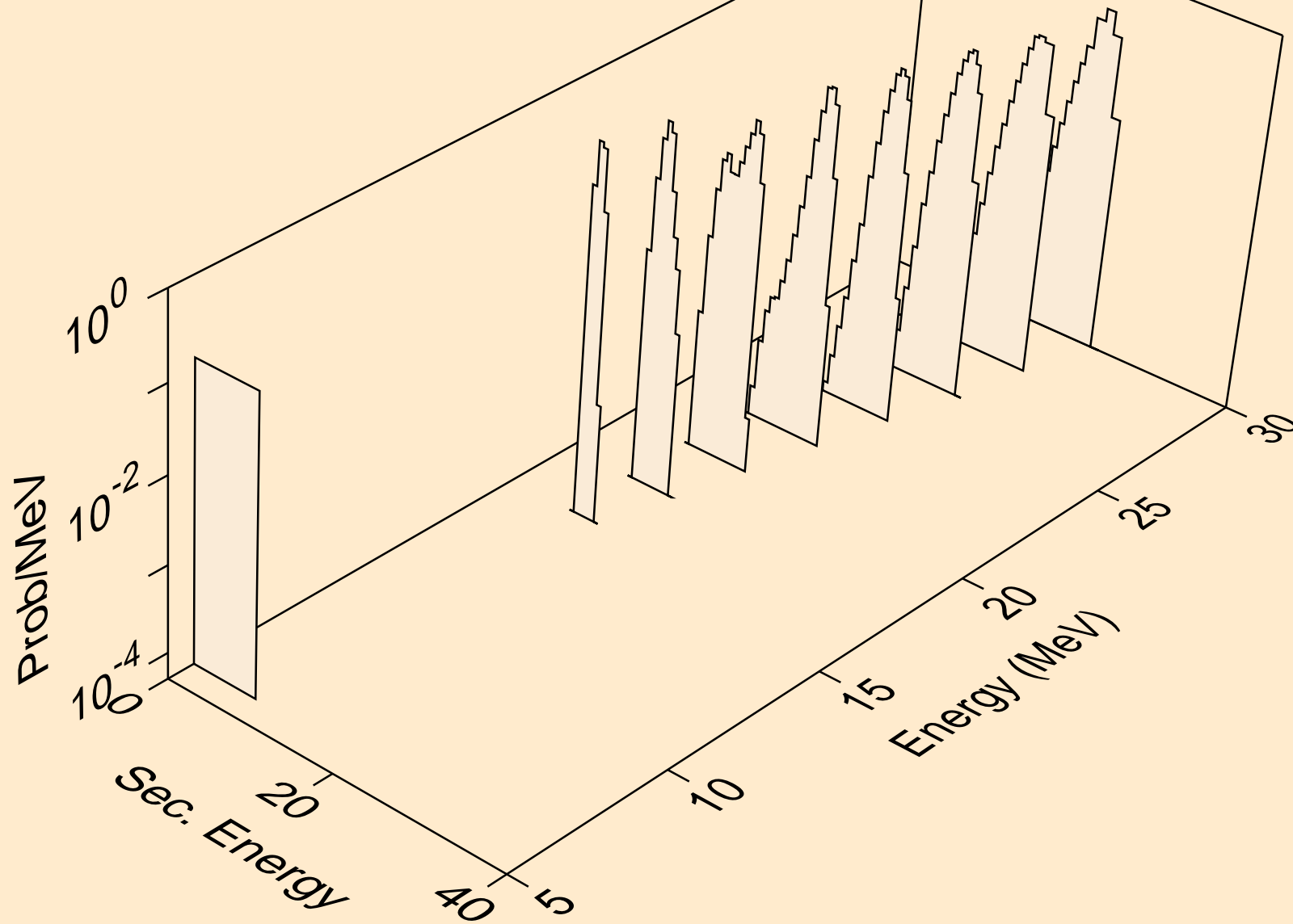
AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,n\*)a



AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,2n)a



AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,3n)a



AM246M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K  
alphas from (n,a)

