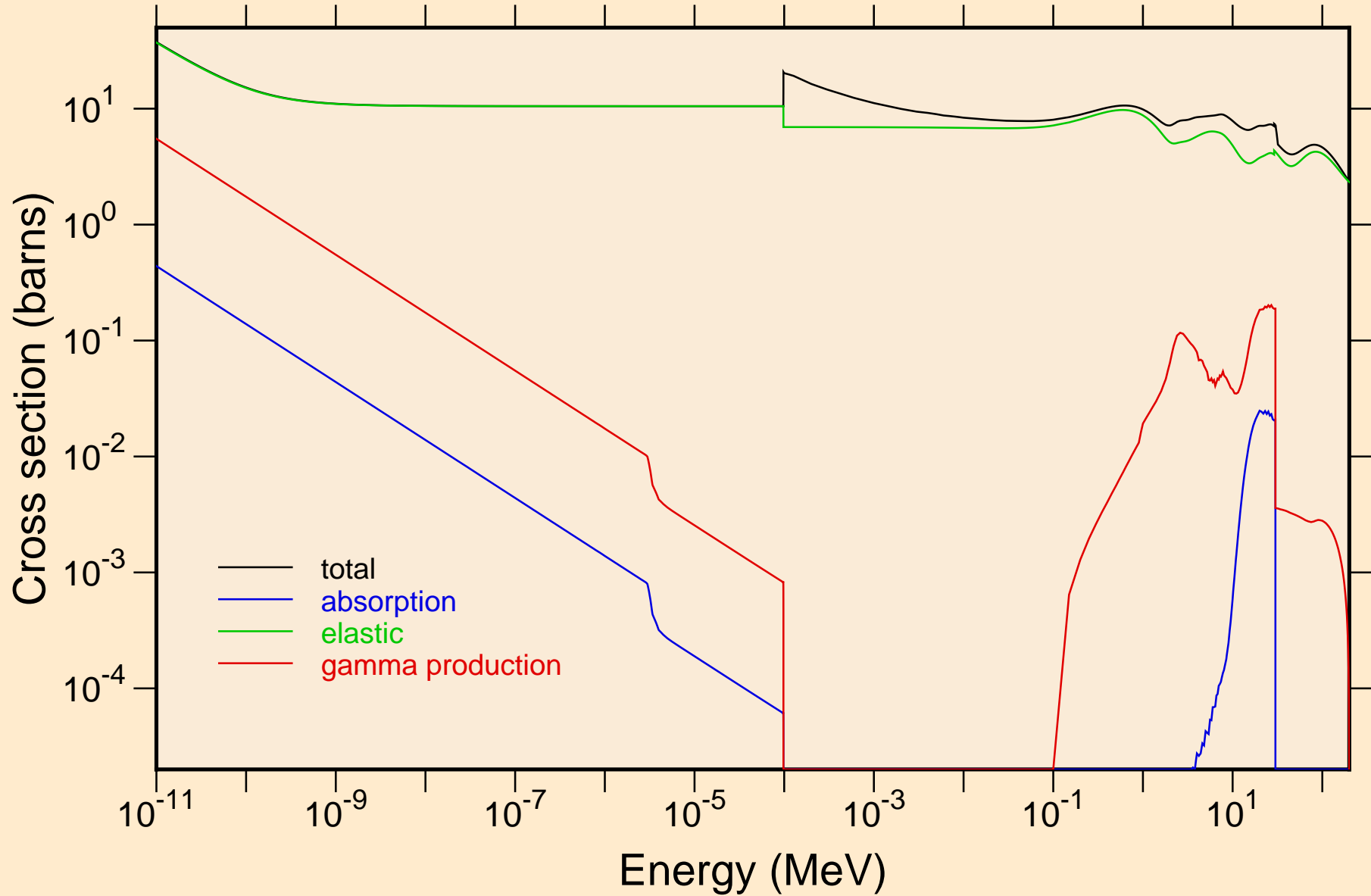
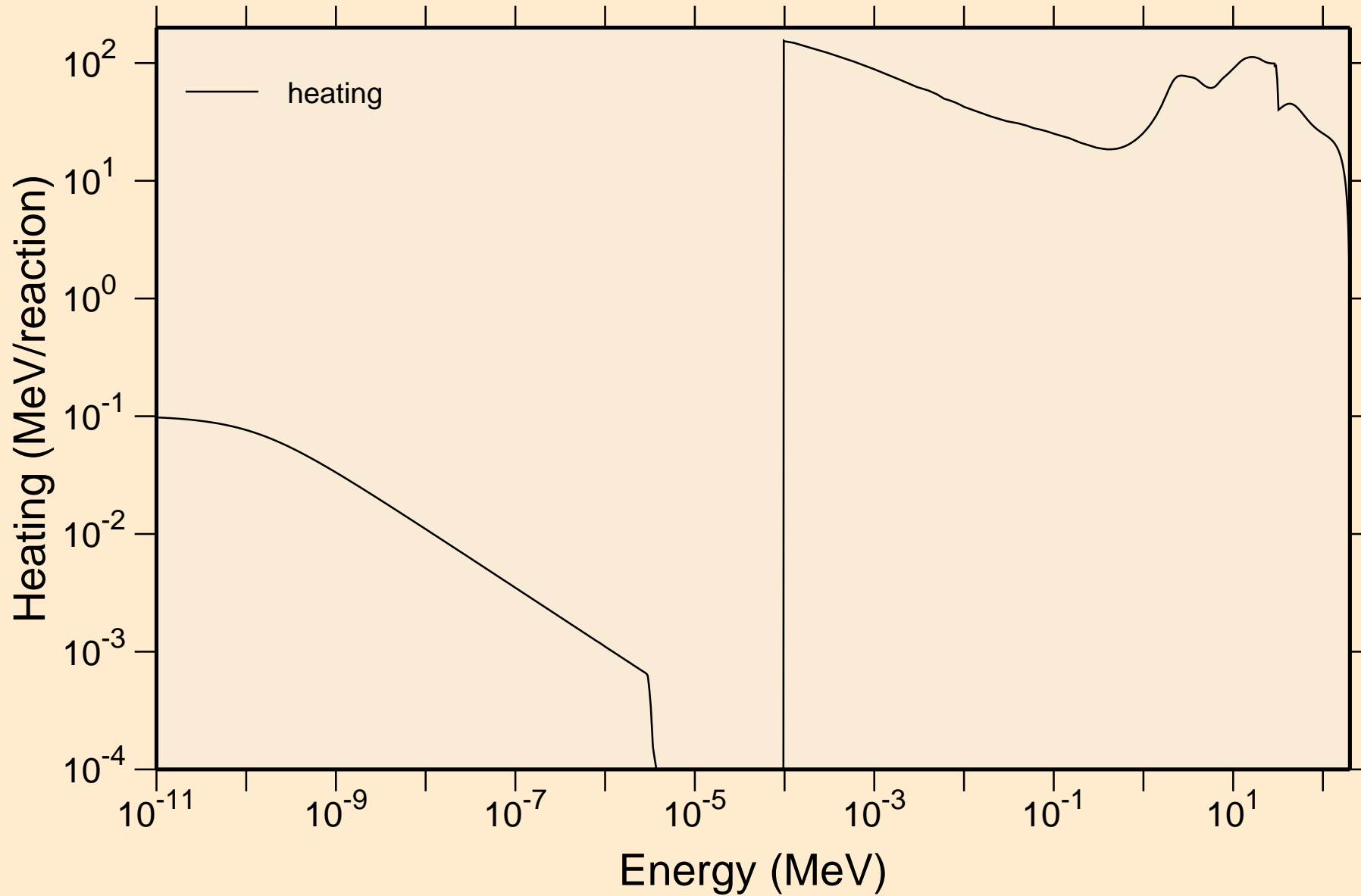


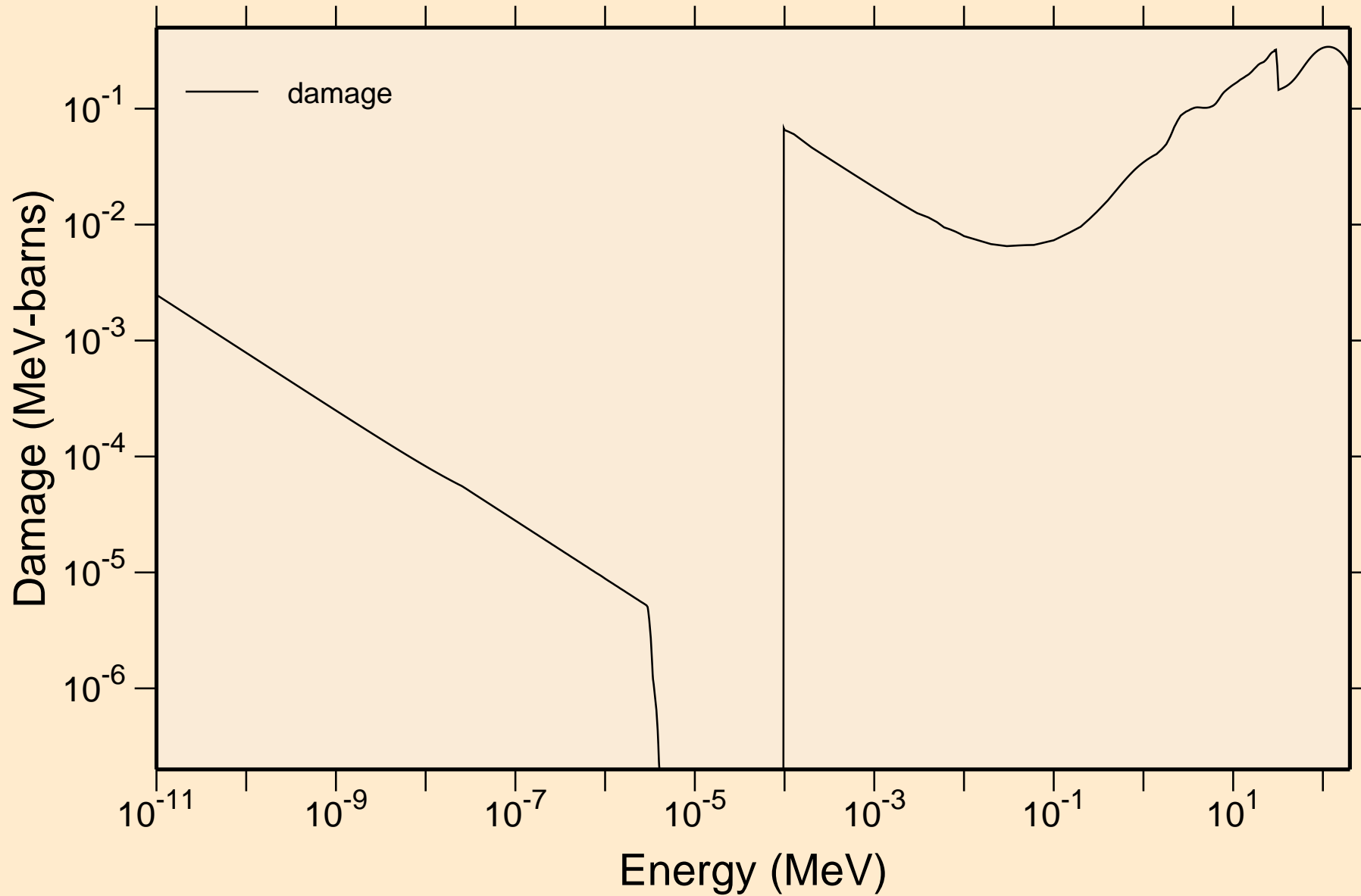
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Principal cross sections



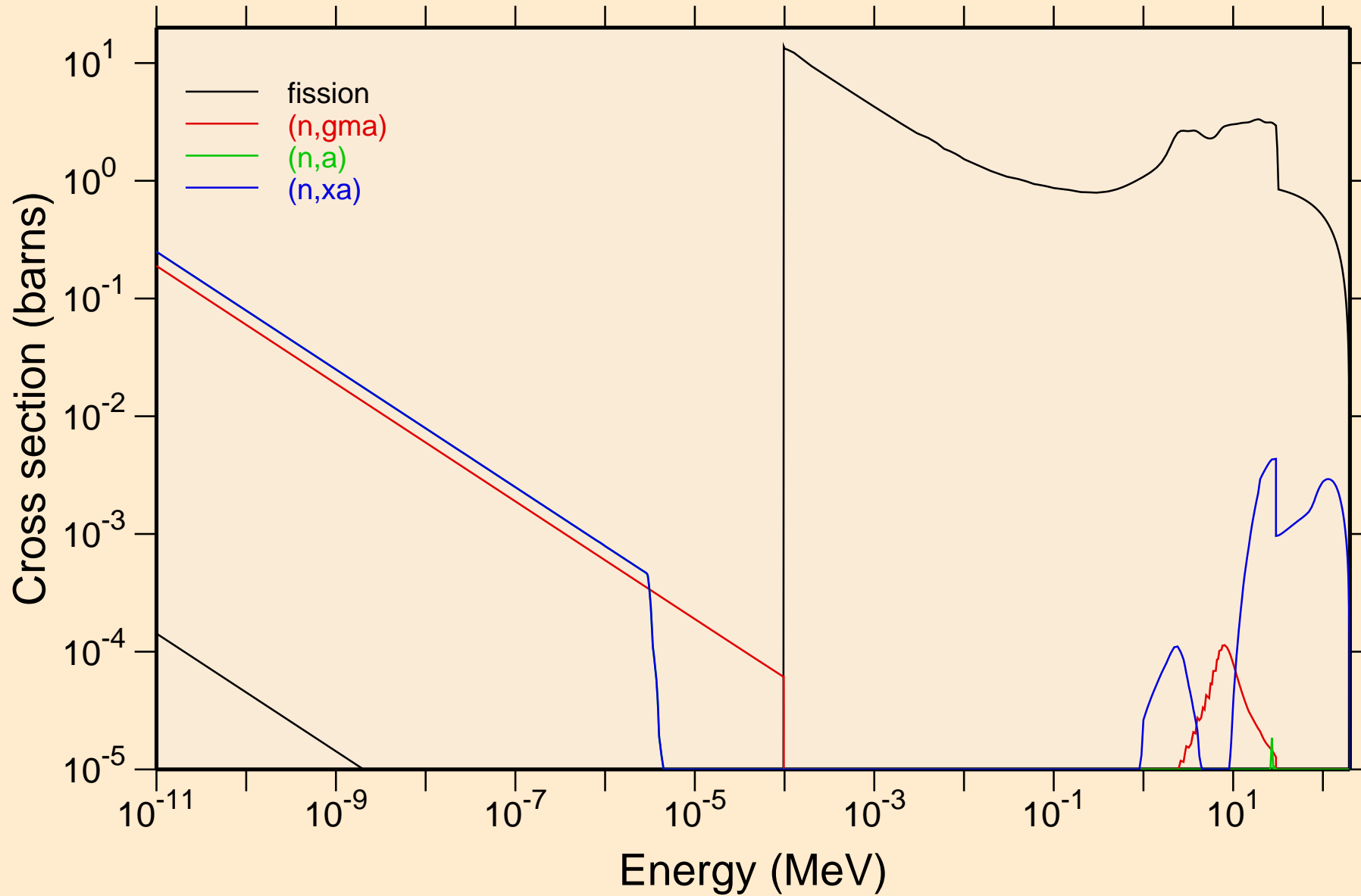
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Heating



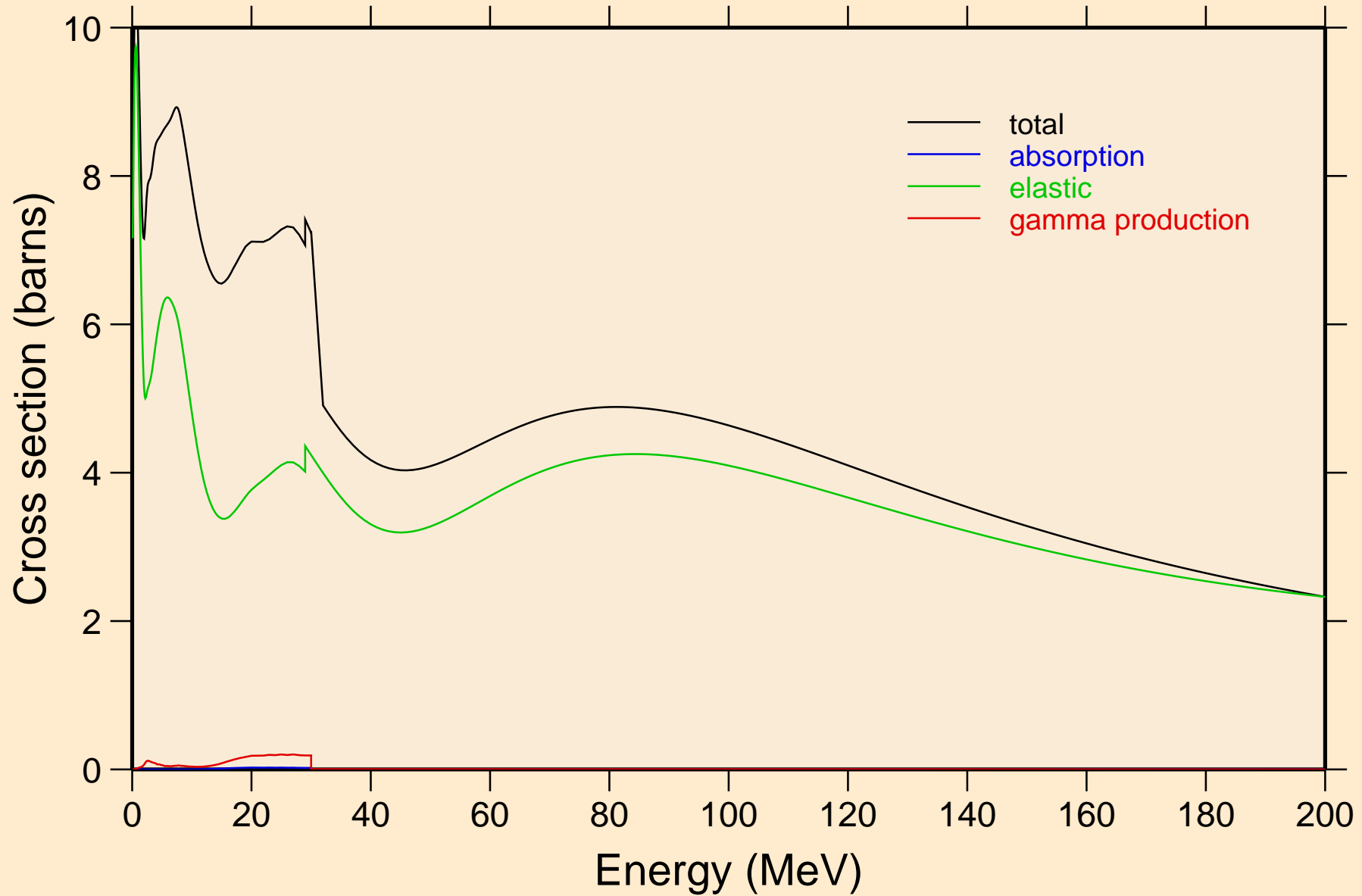
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Damage



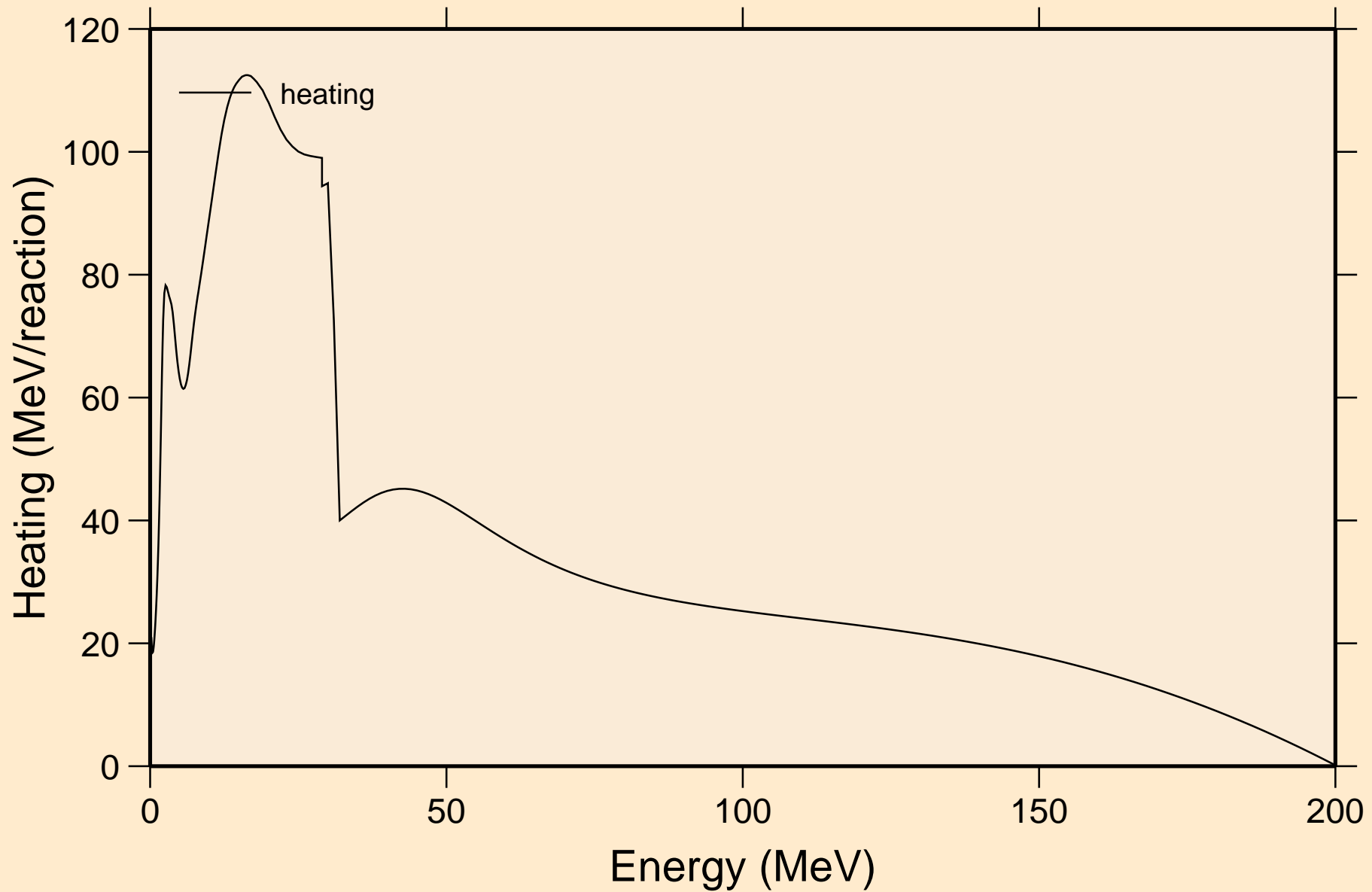
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Non-threshold reactions



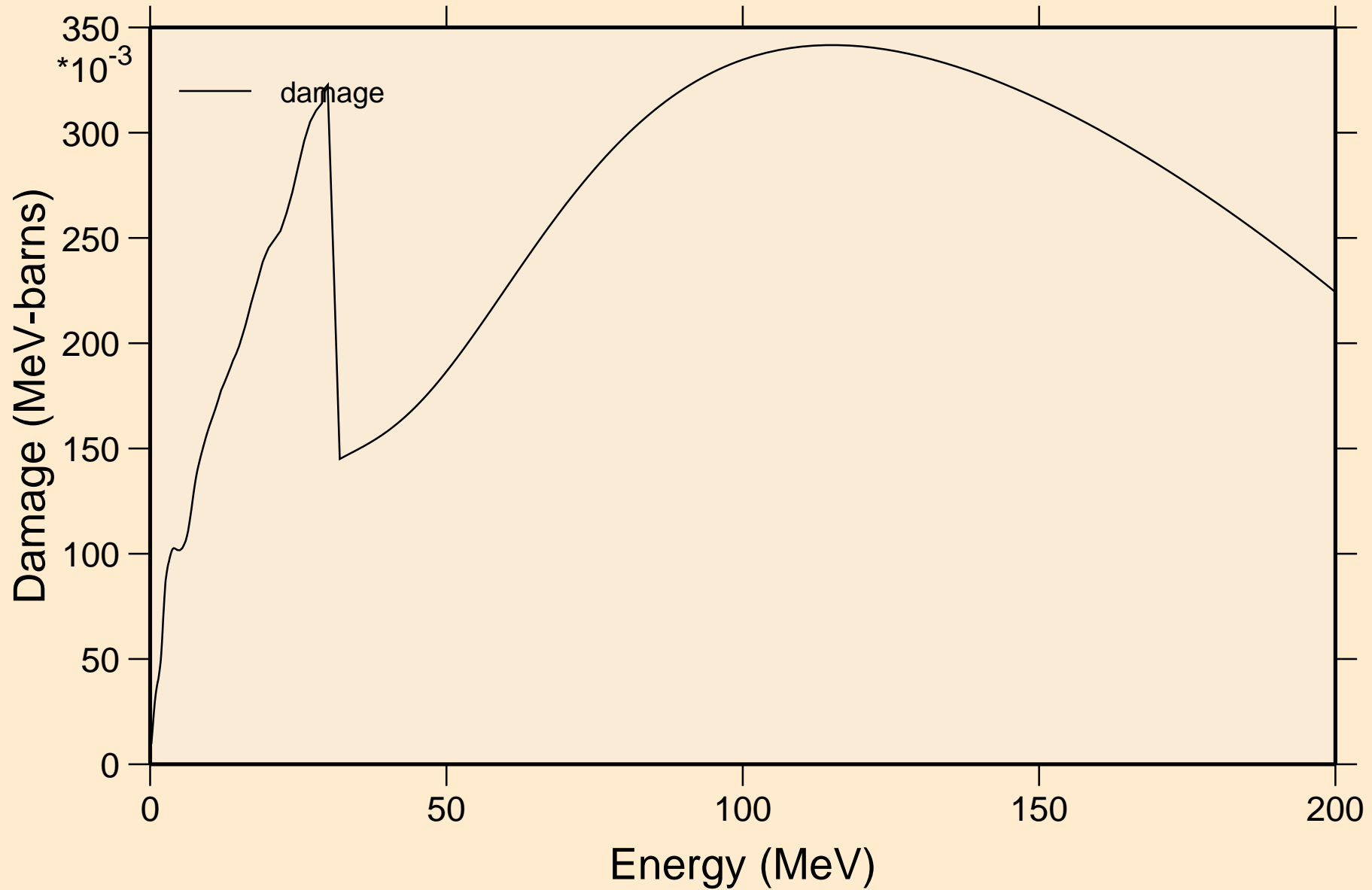
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Principal cross sections



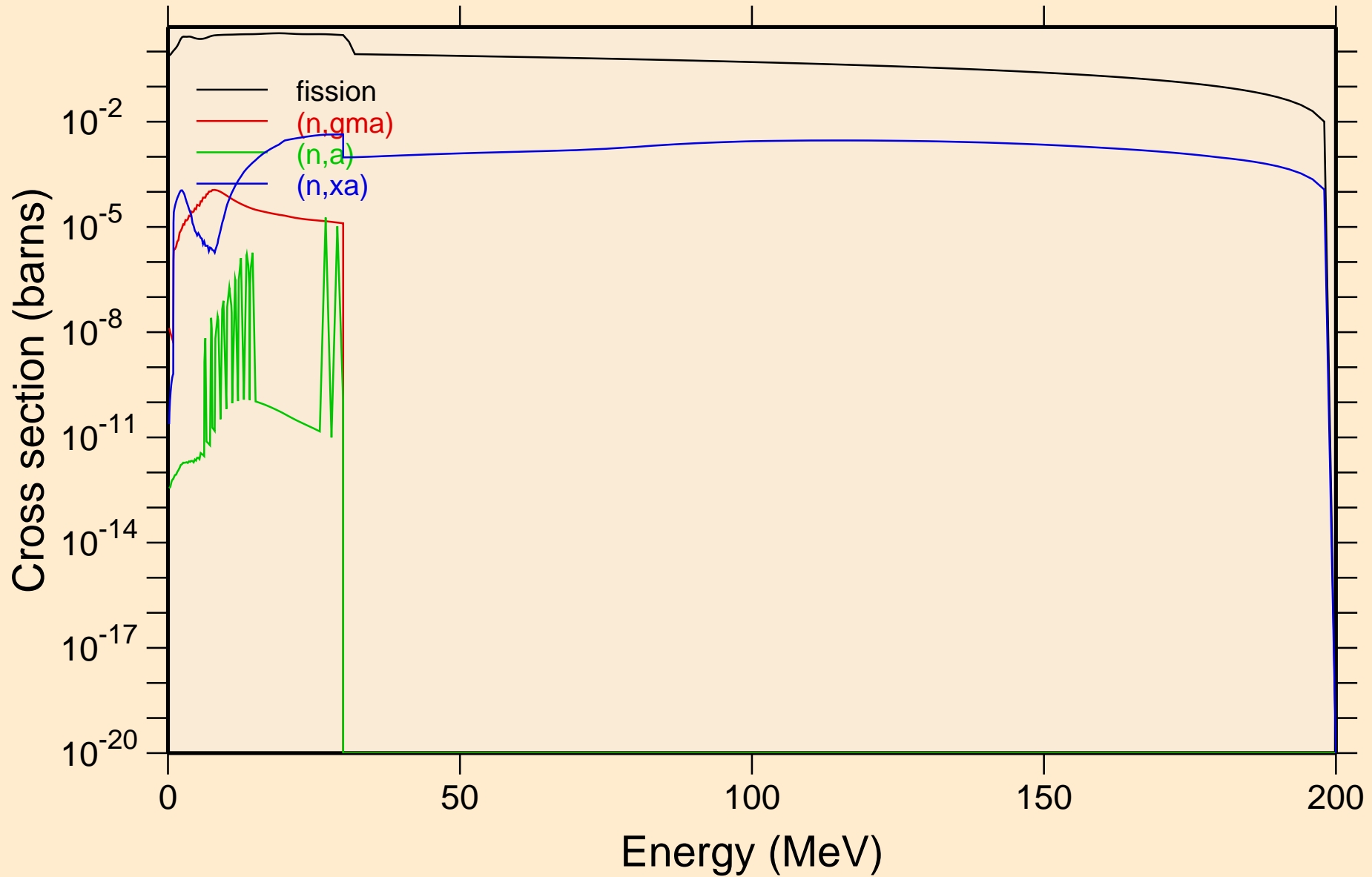
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Heating



DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Damage

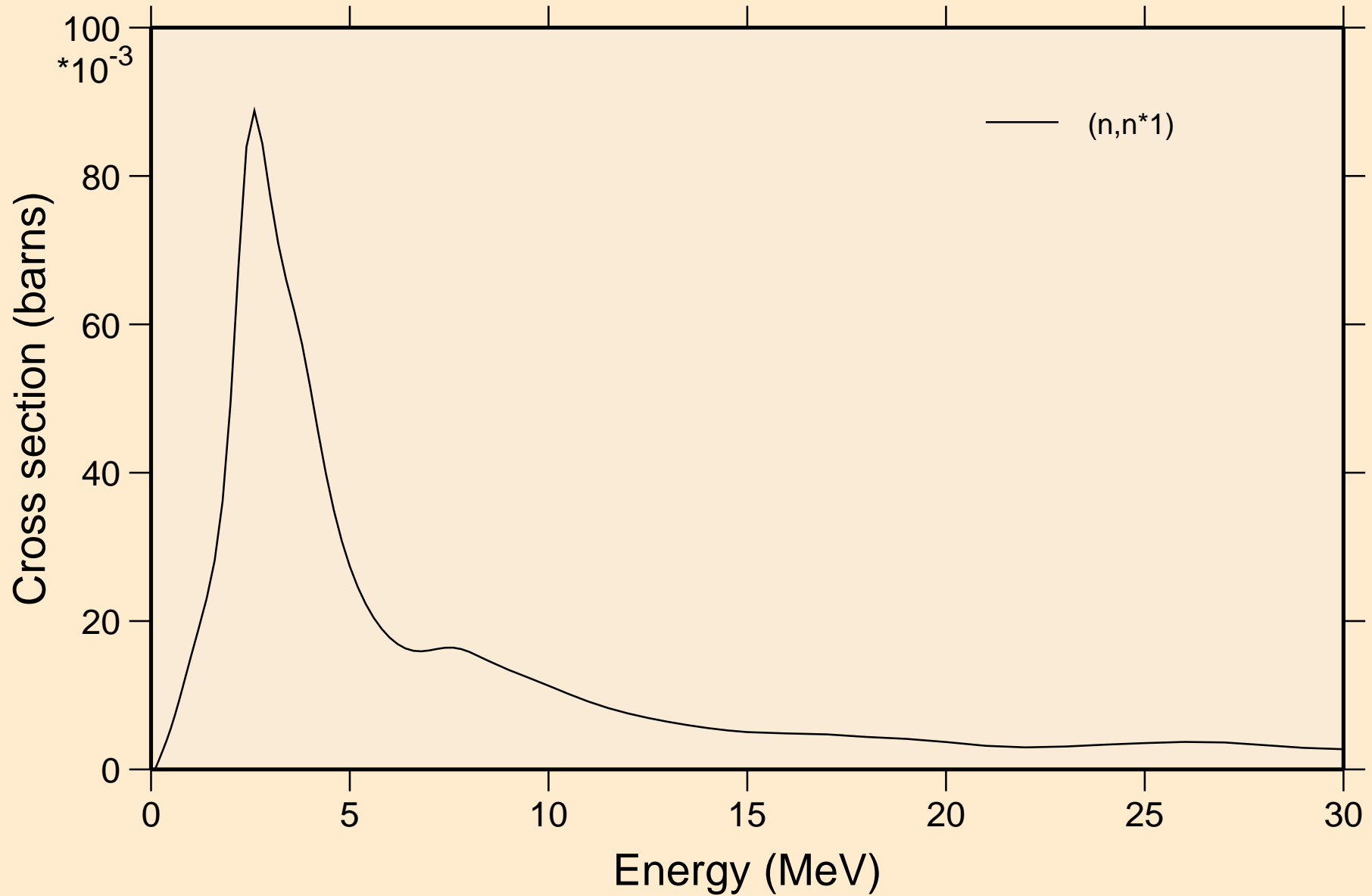


DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Non-threshold reactions

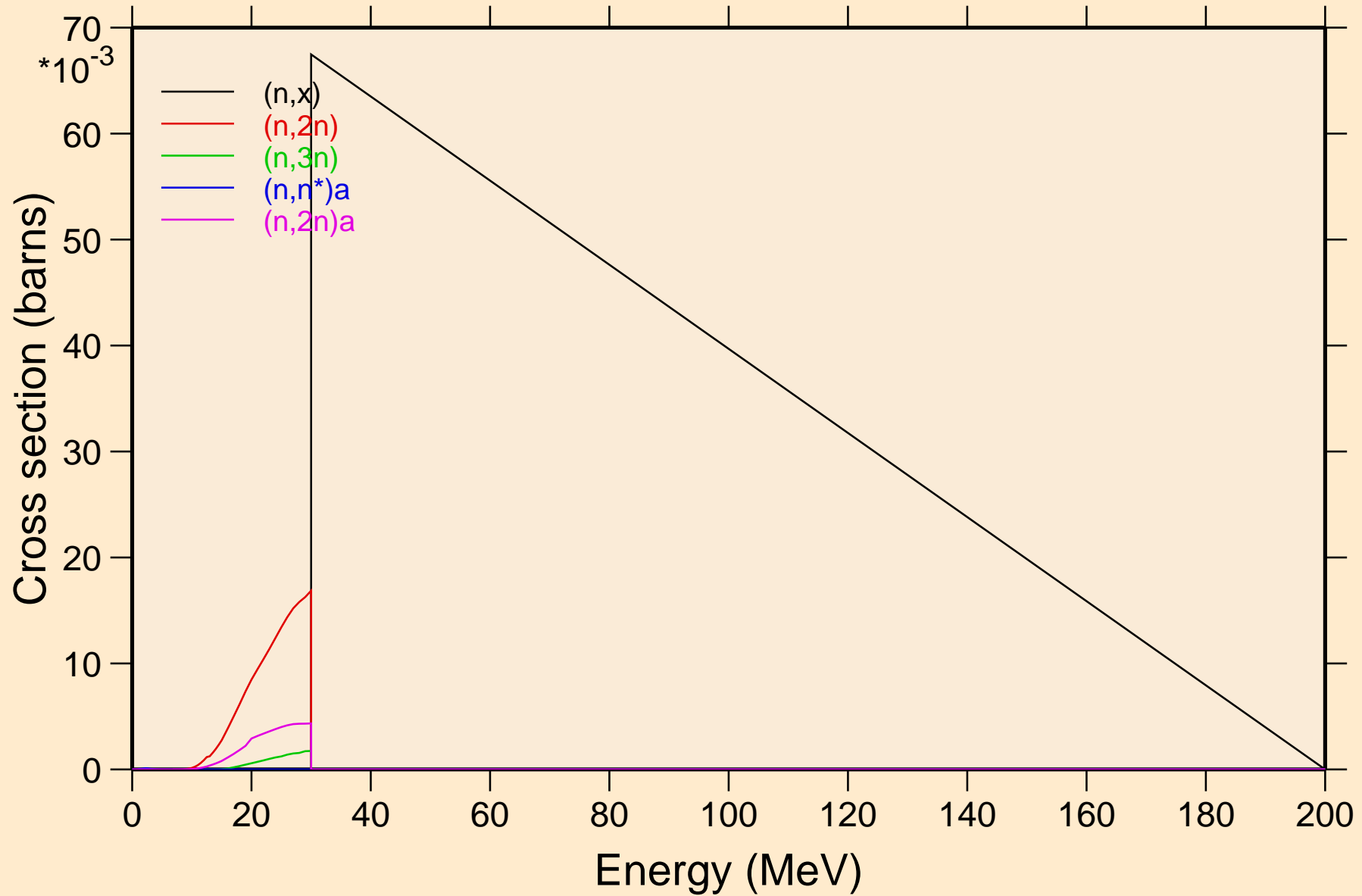




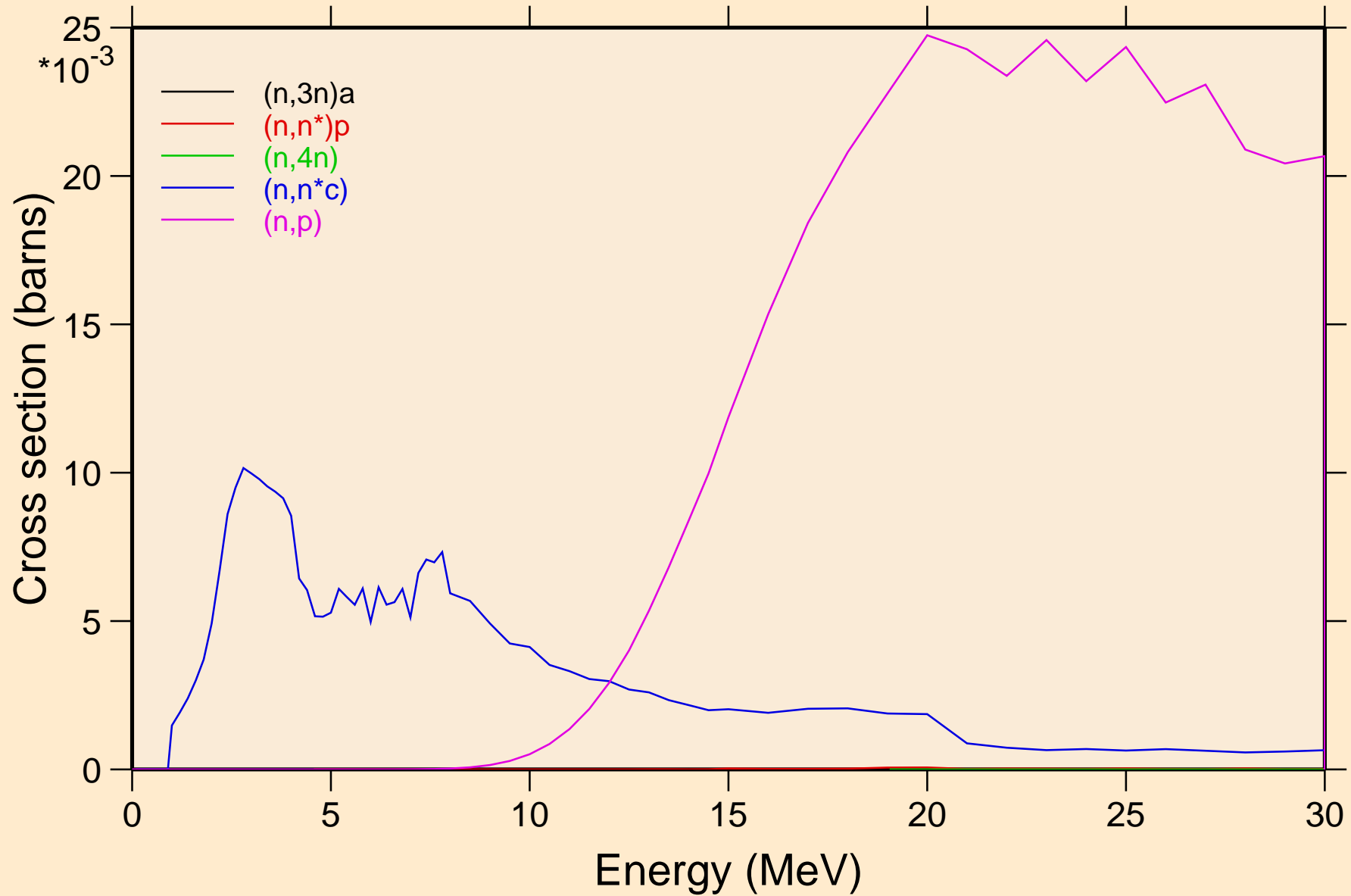
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Inelastic levels



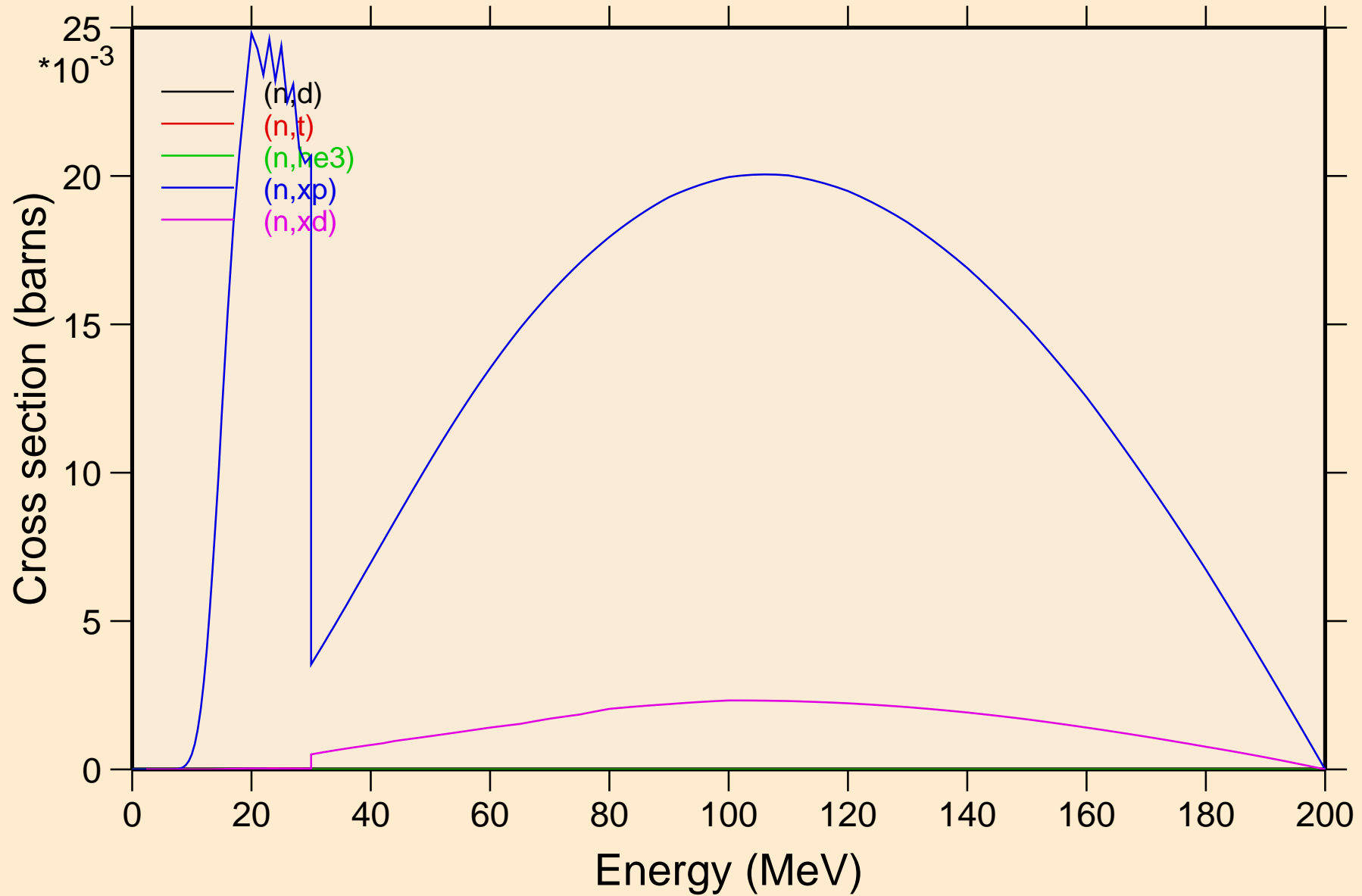
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



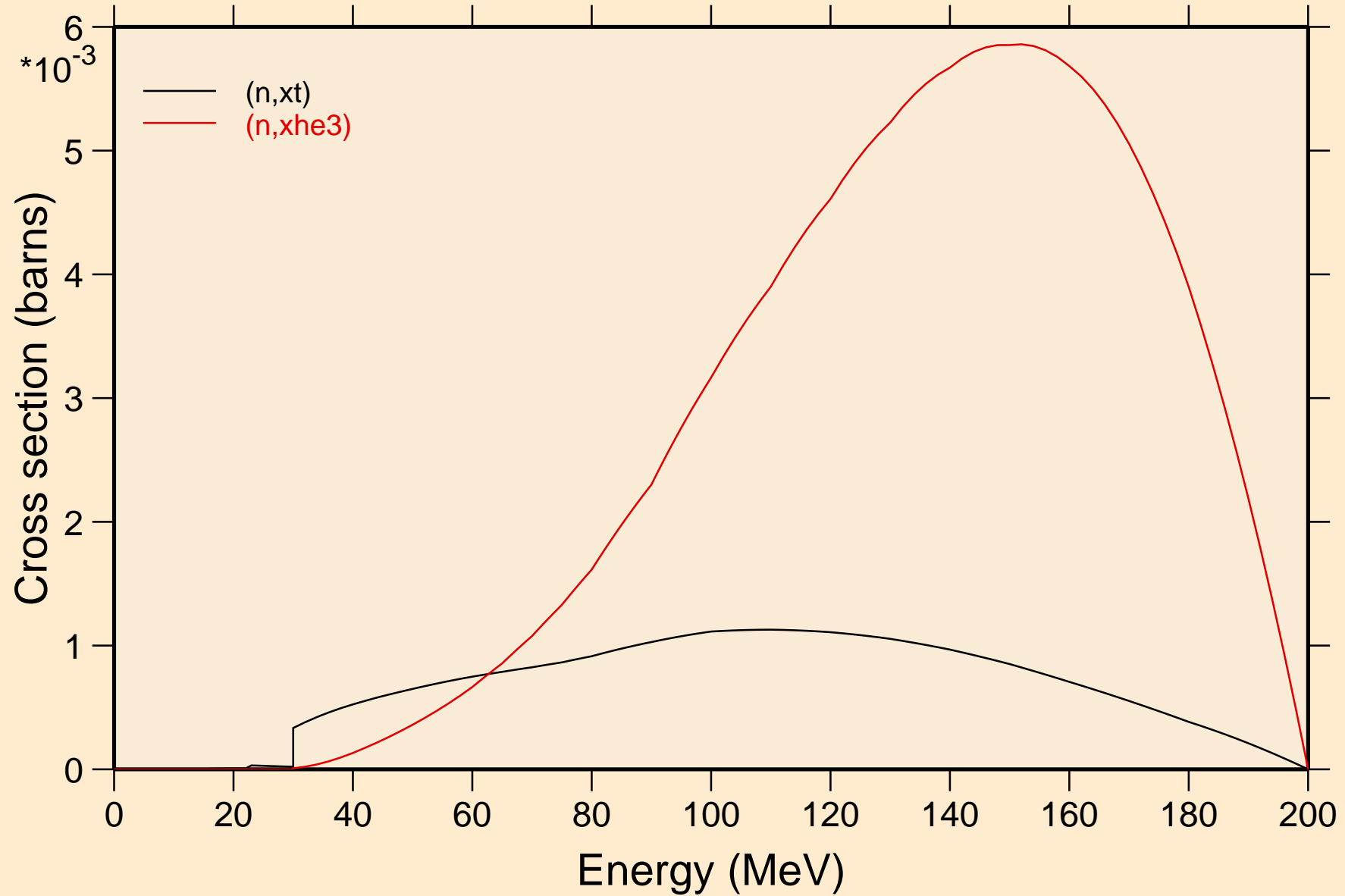
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



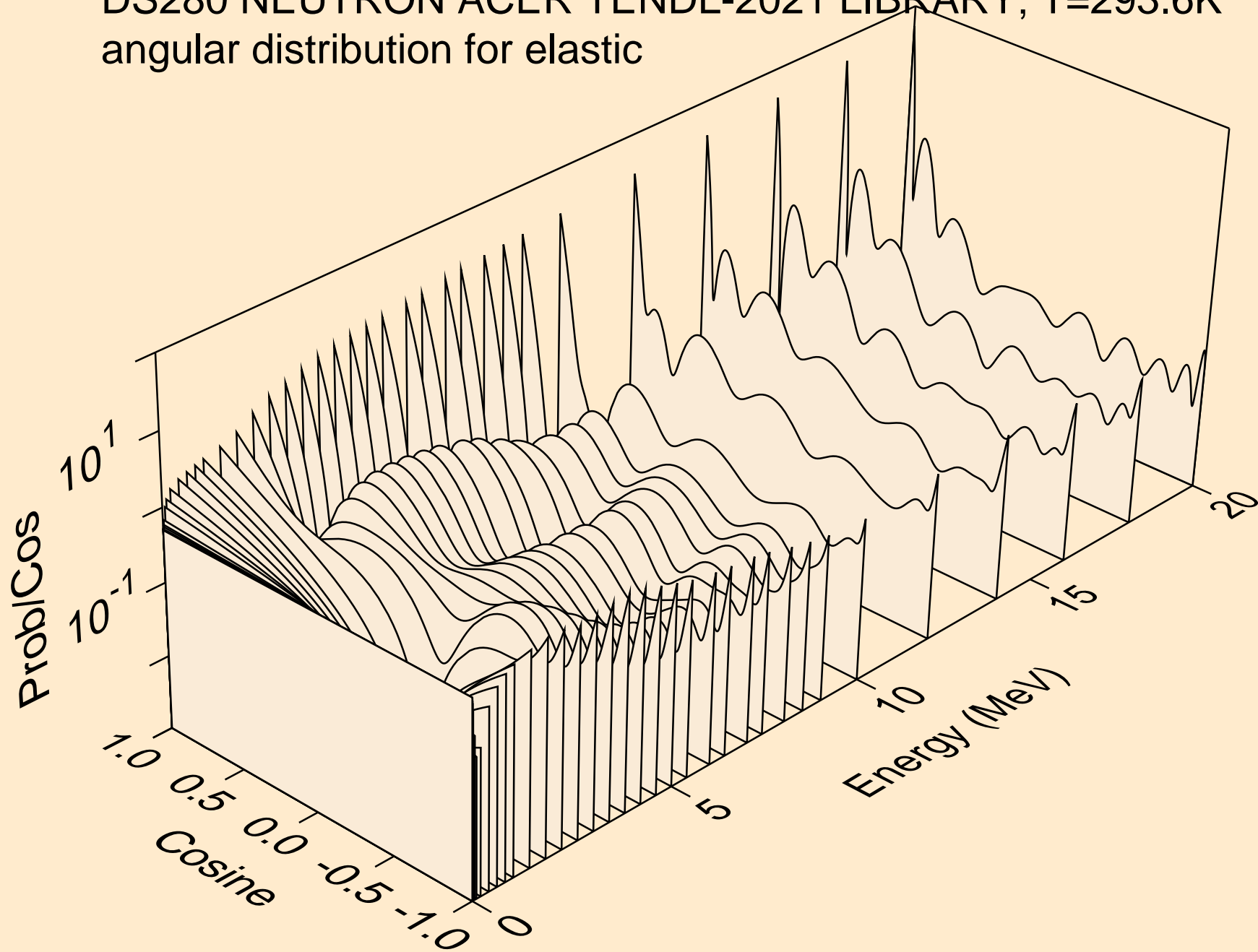
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



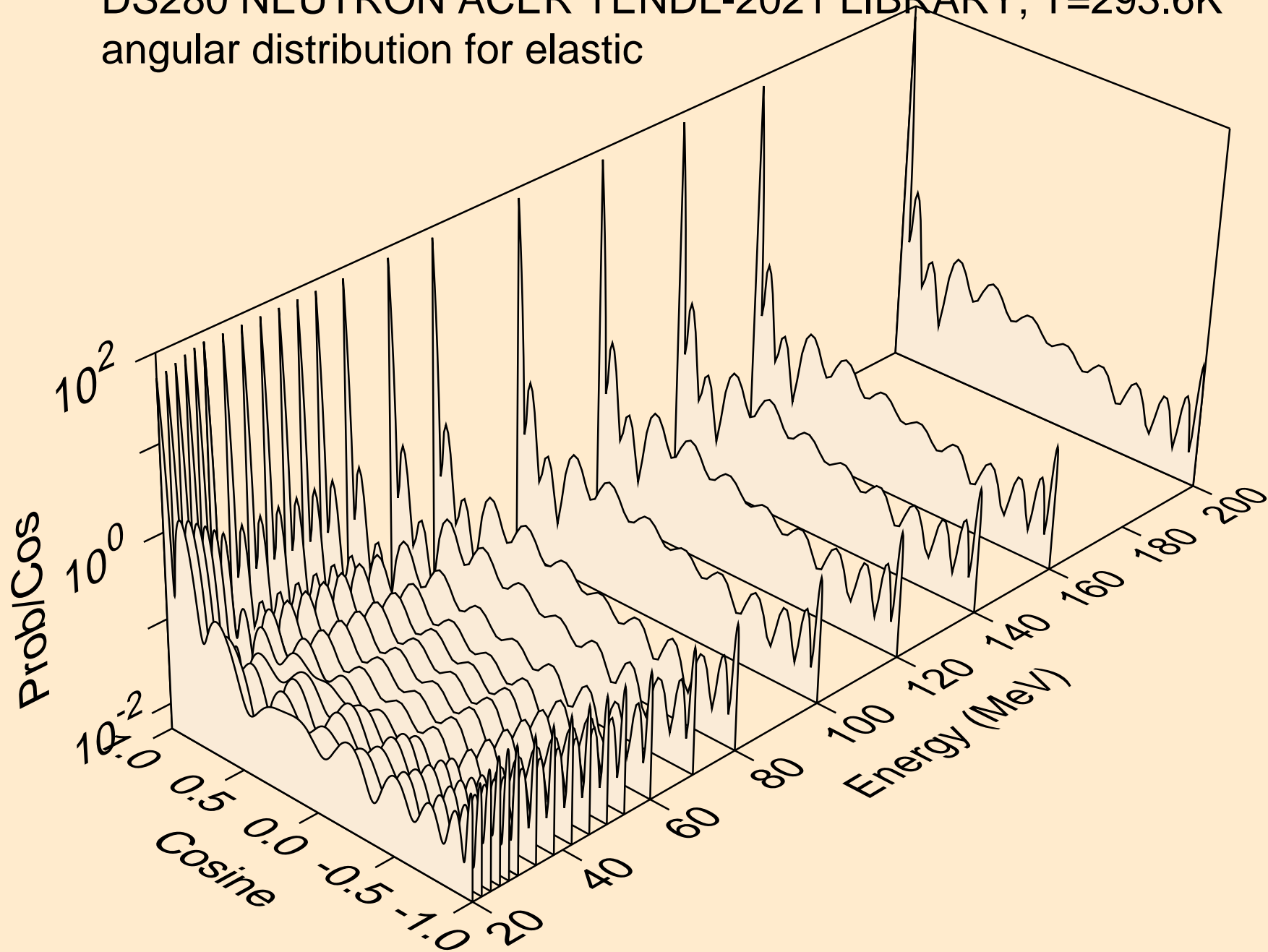
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Threshold reactions



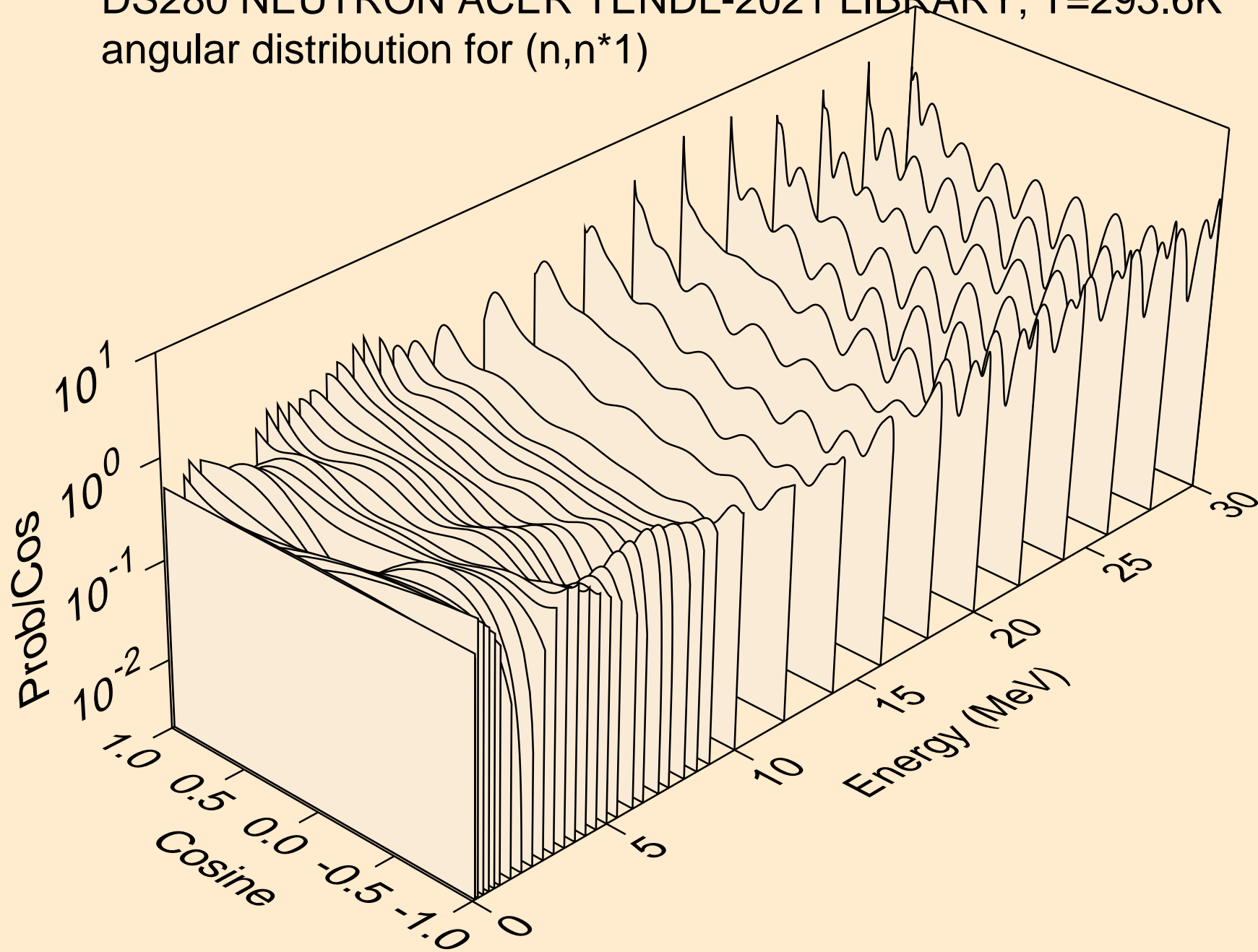
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for elastic



DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for elastic

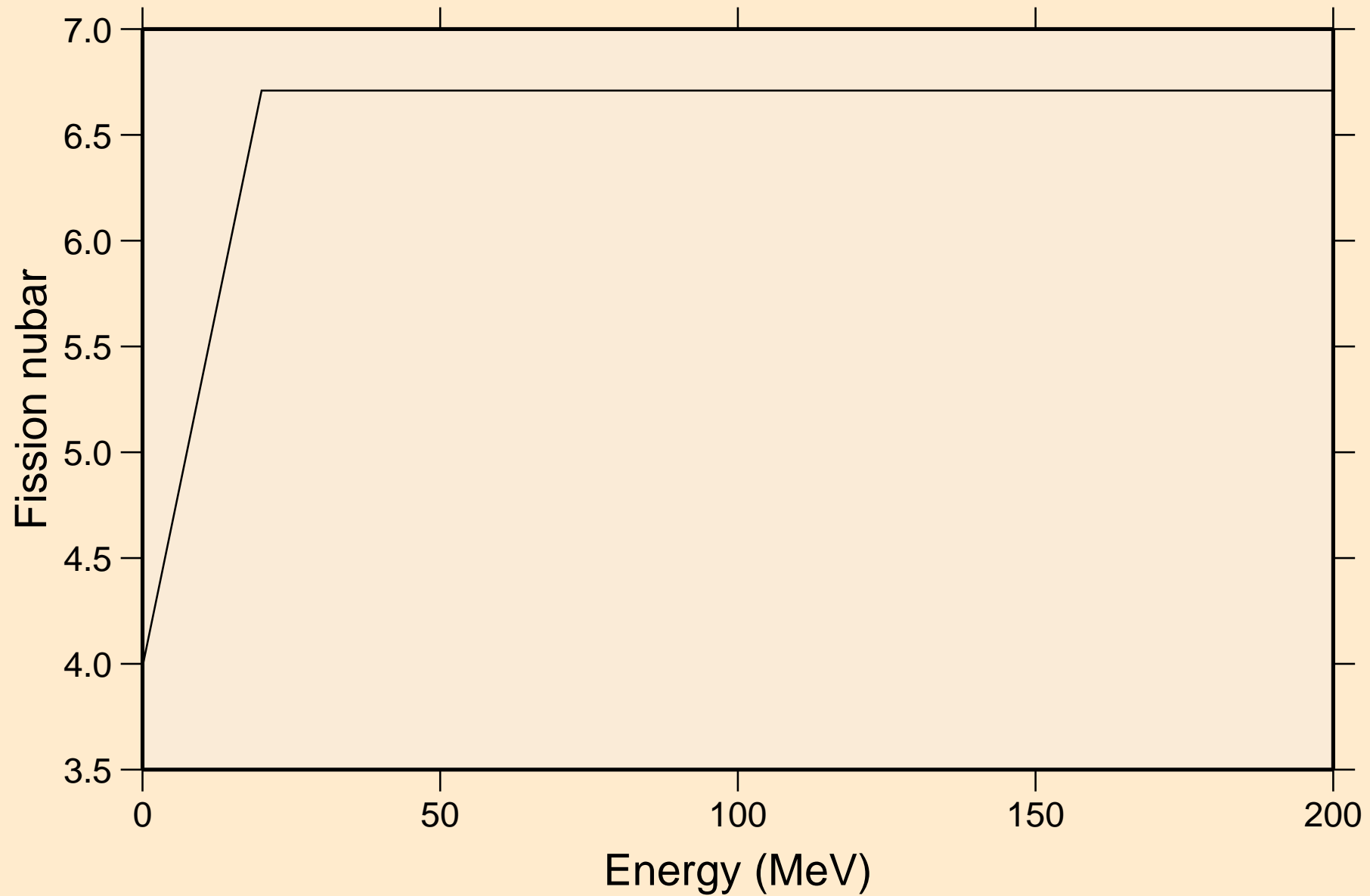


DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*1)

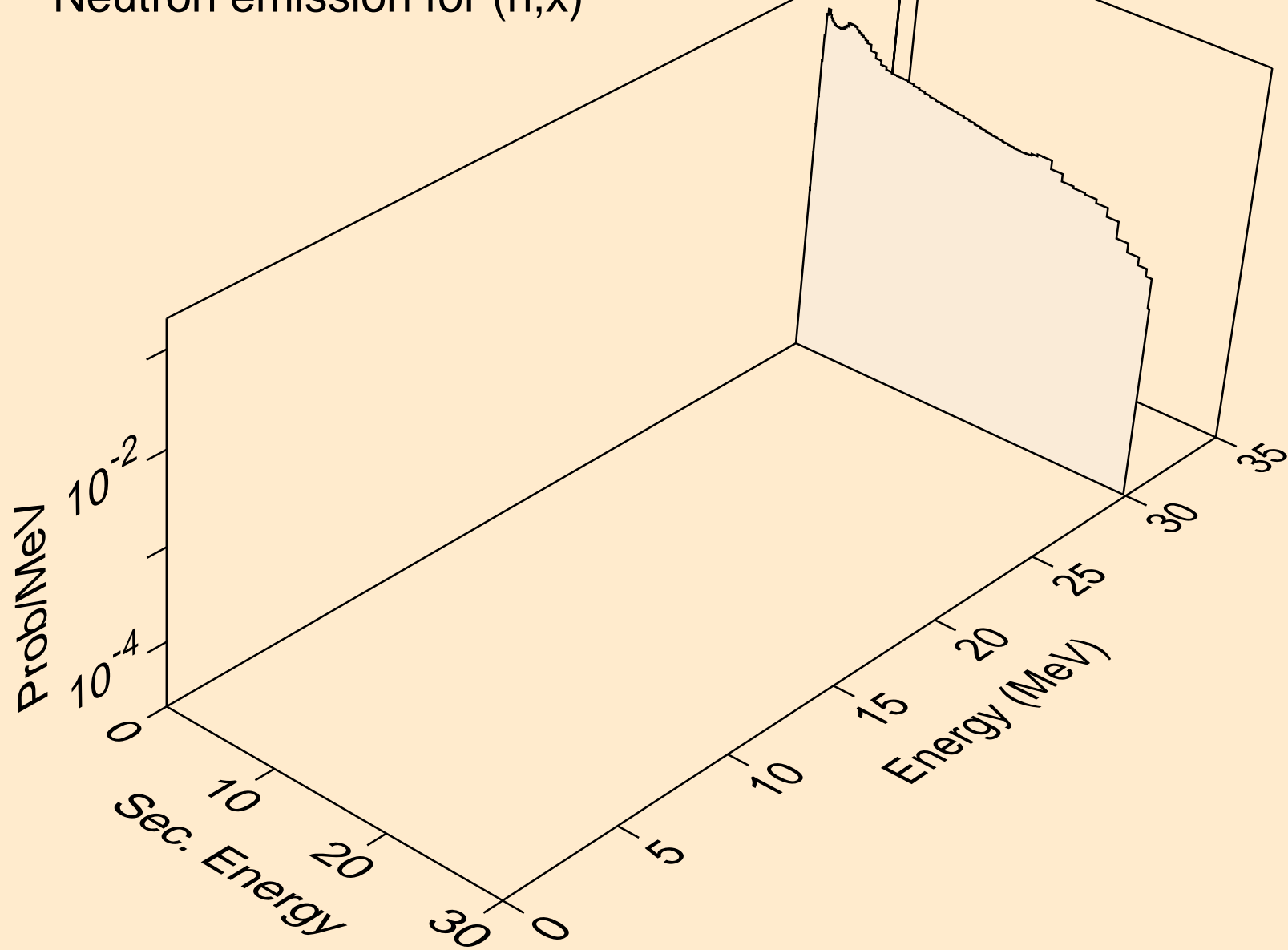




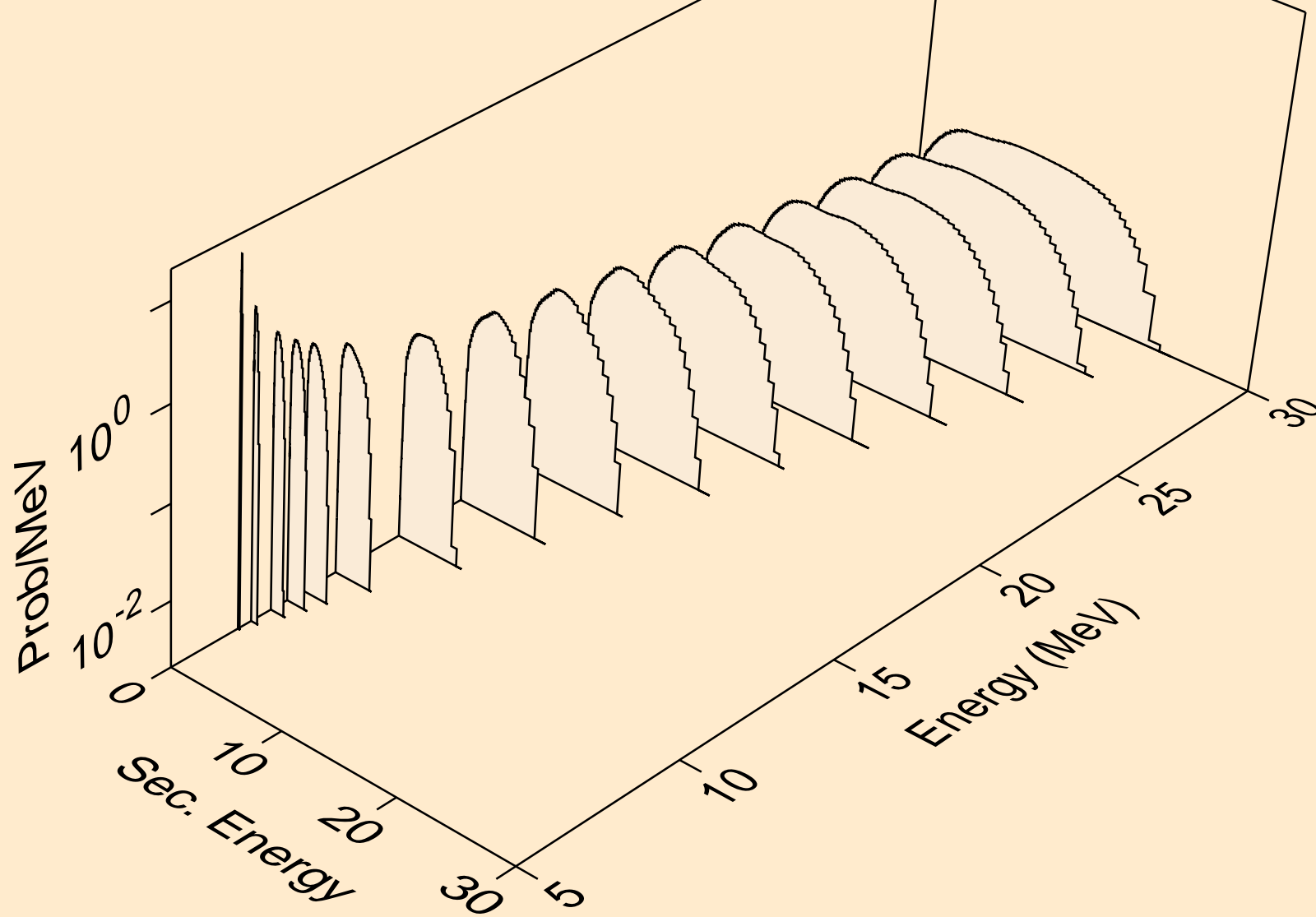
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Total fission nubar



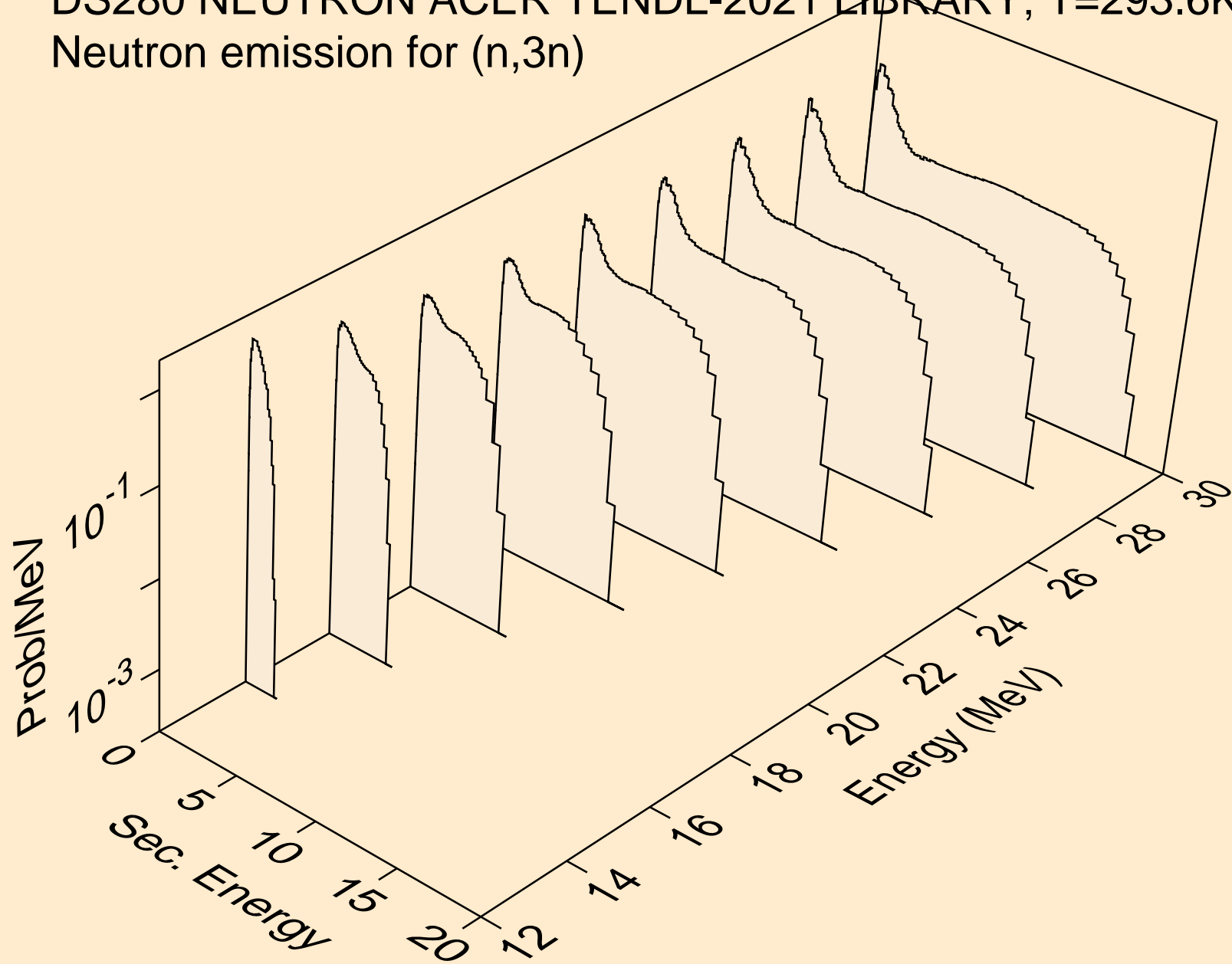
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,x)



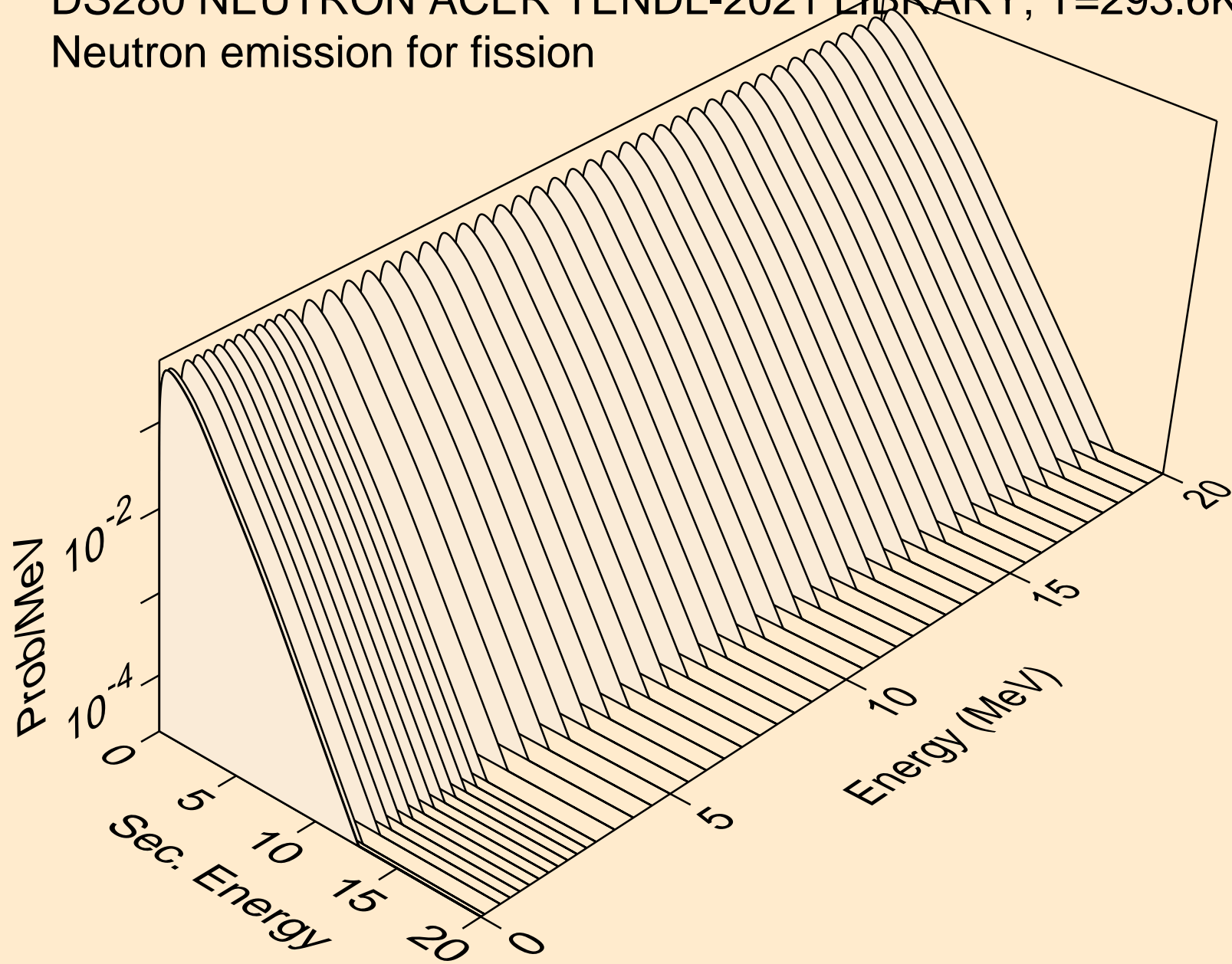
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2n)



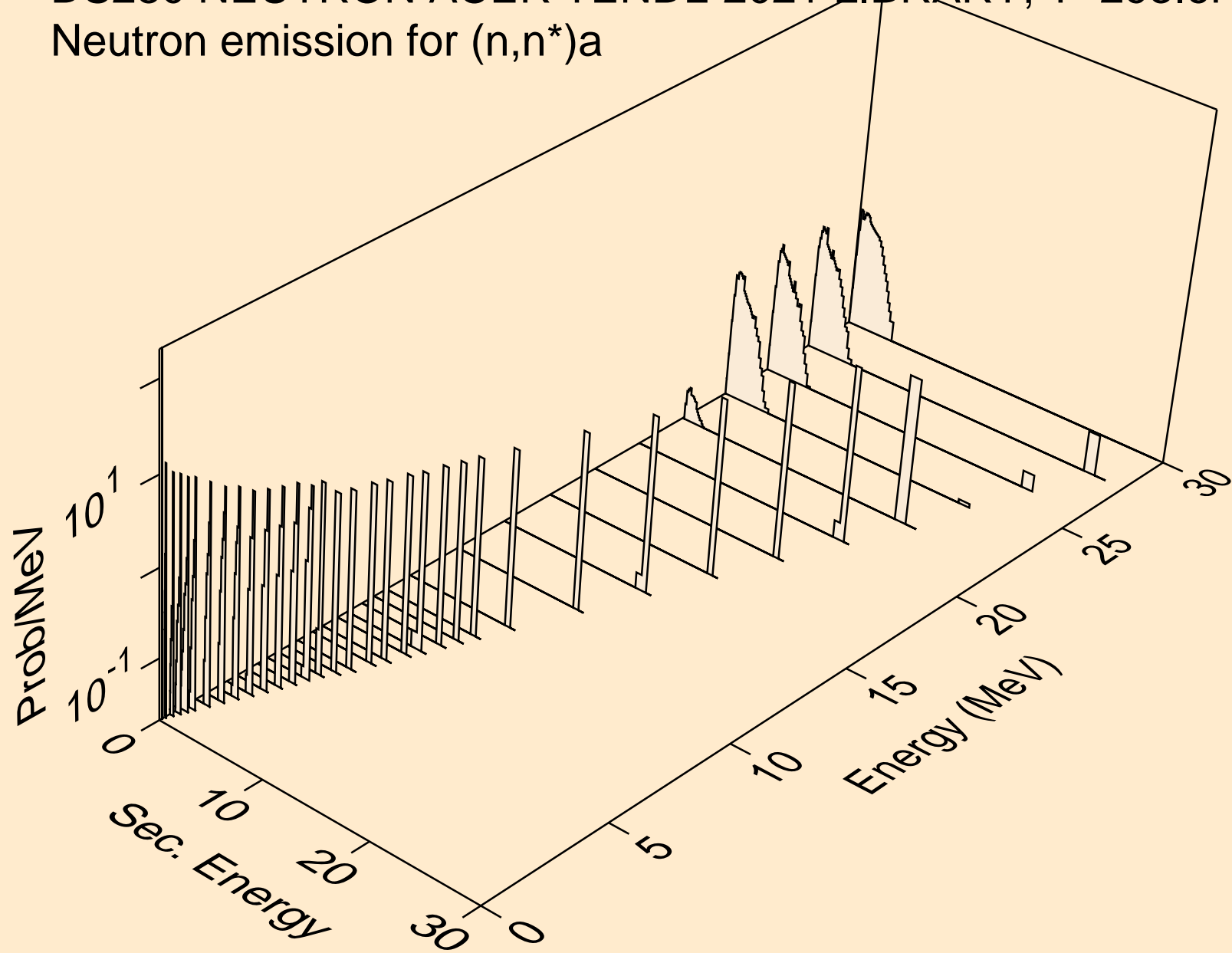
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,3n)



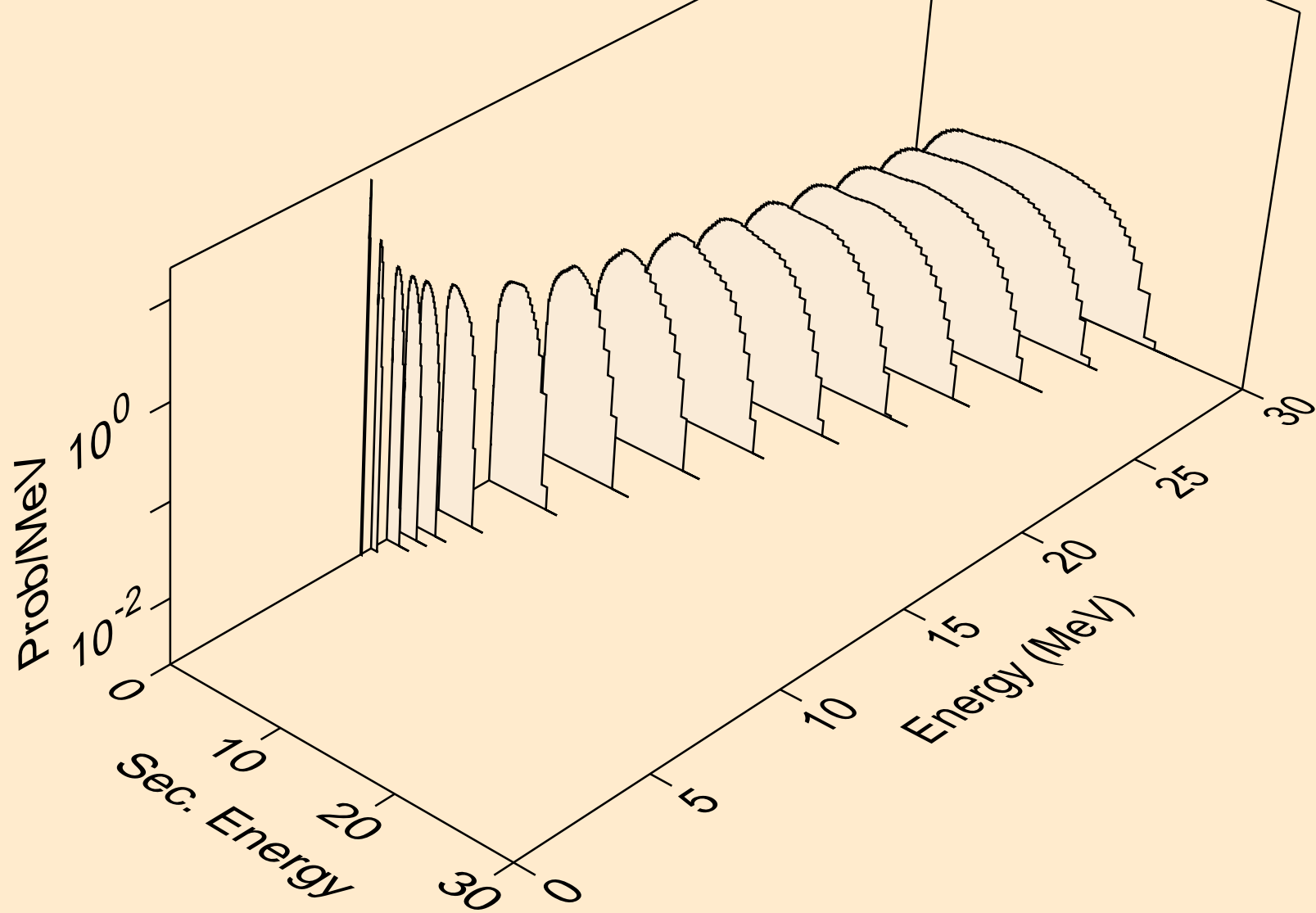
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for fission



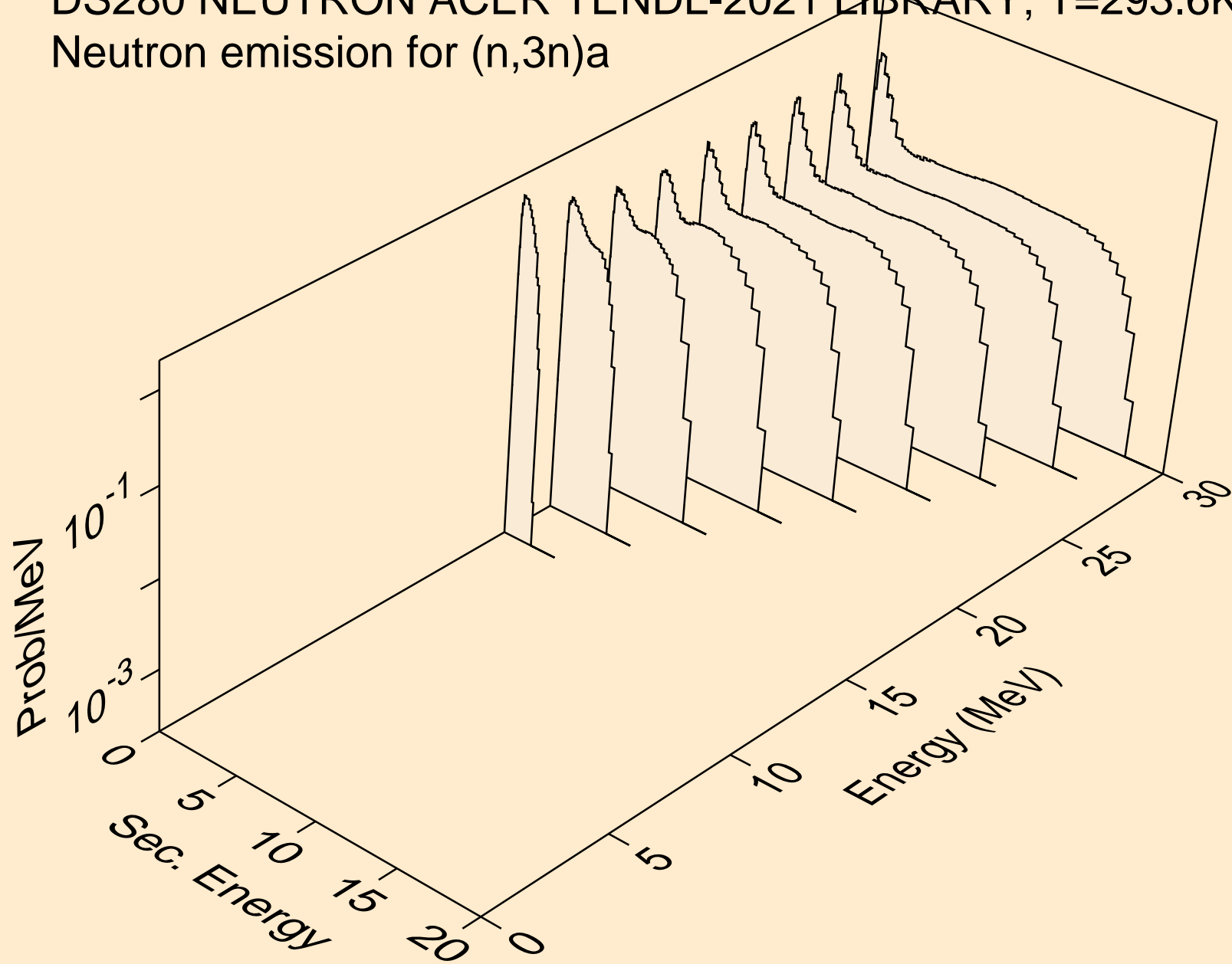
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)a



DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2n)a

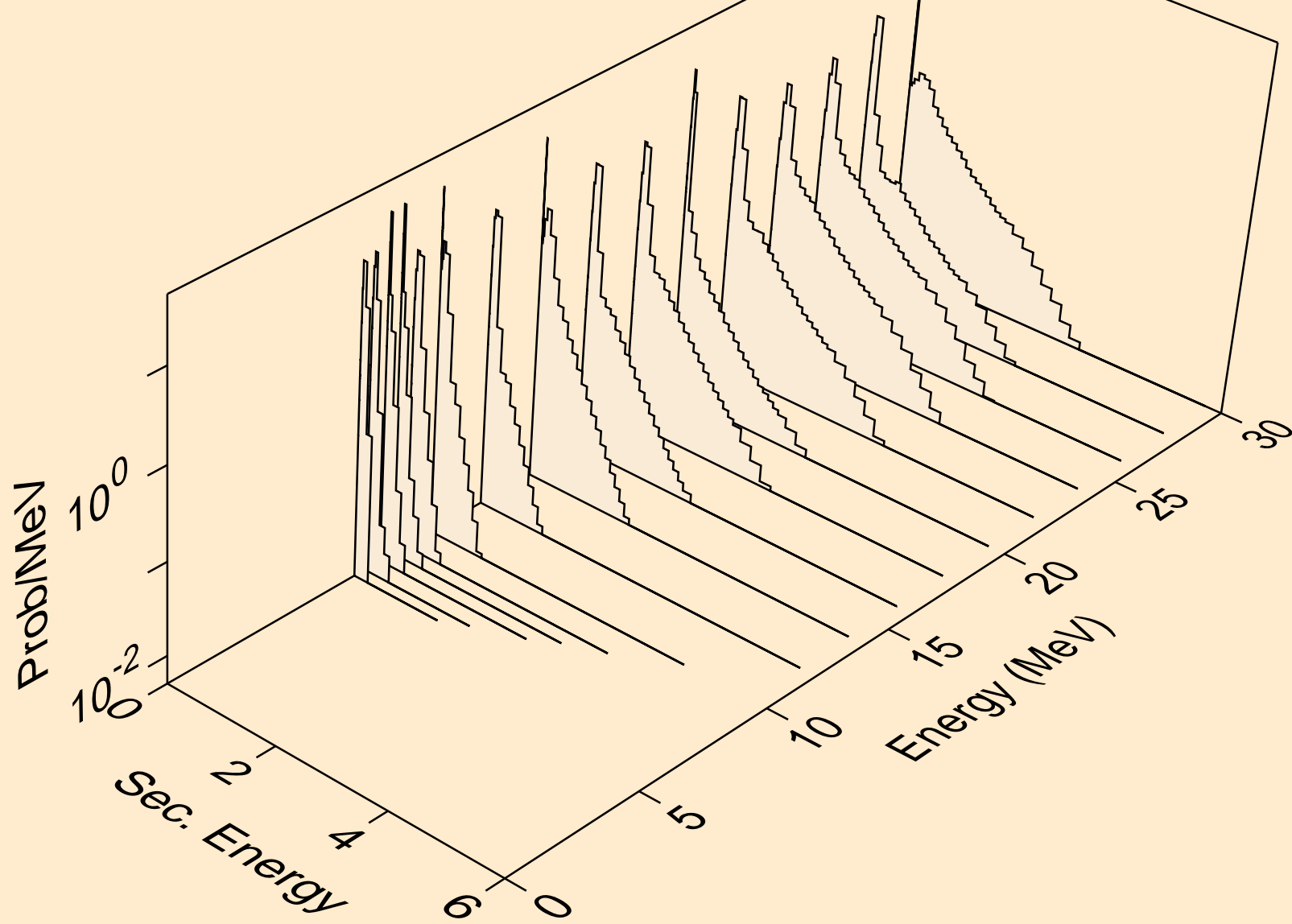


DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,3n)a

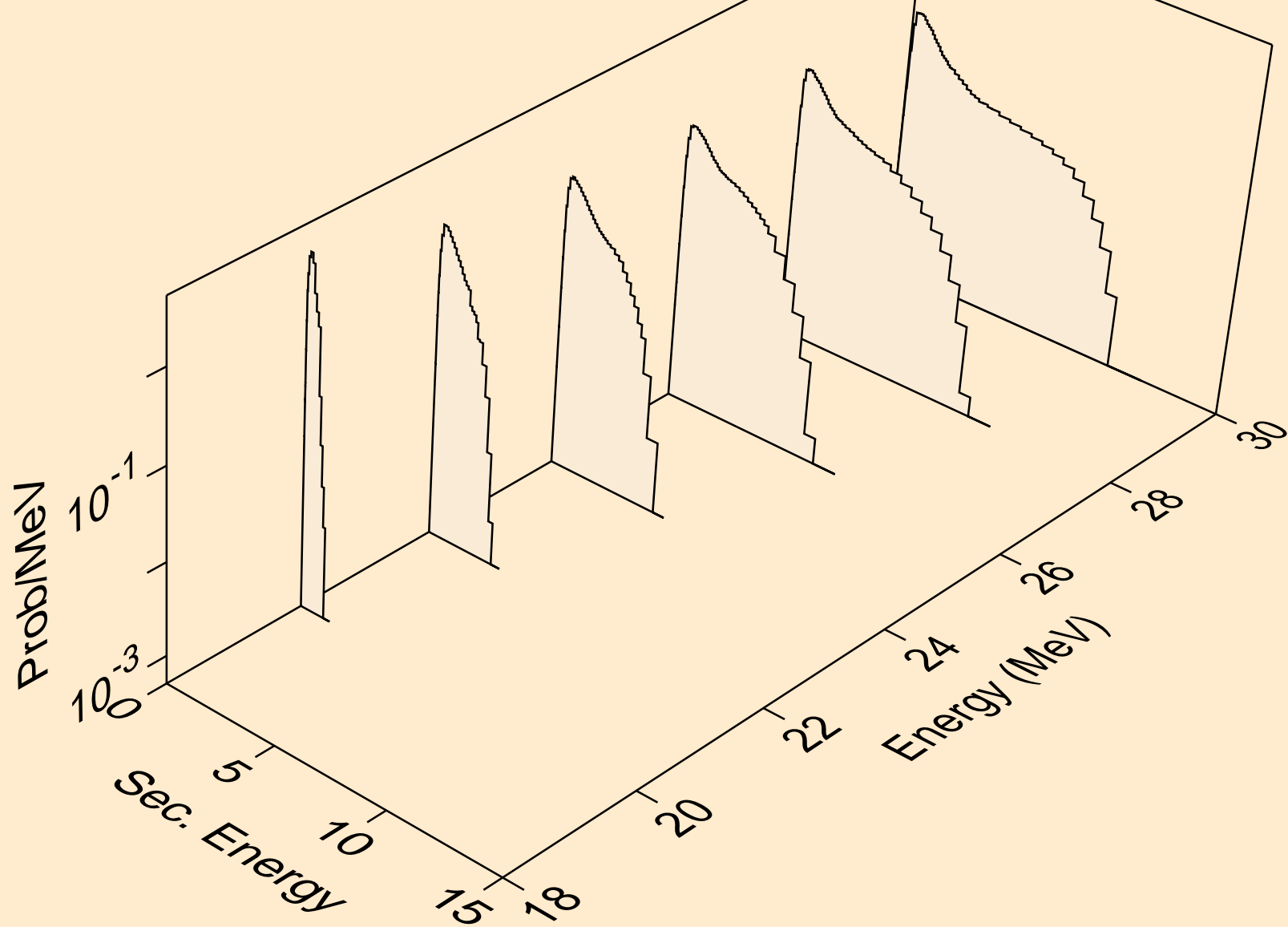




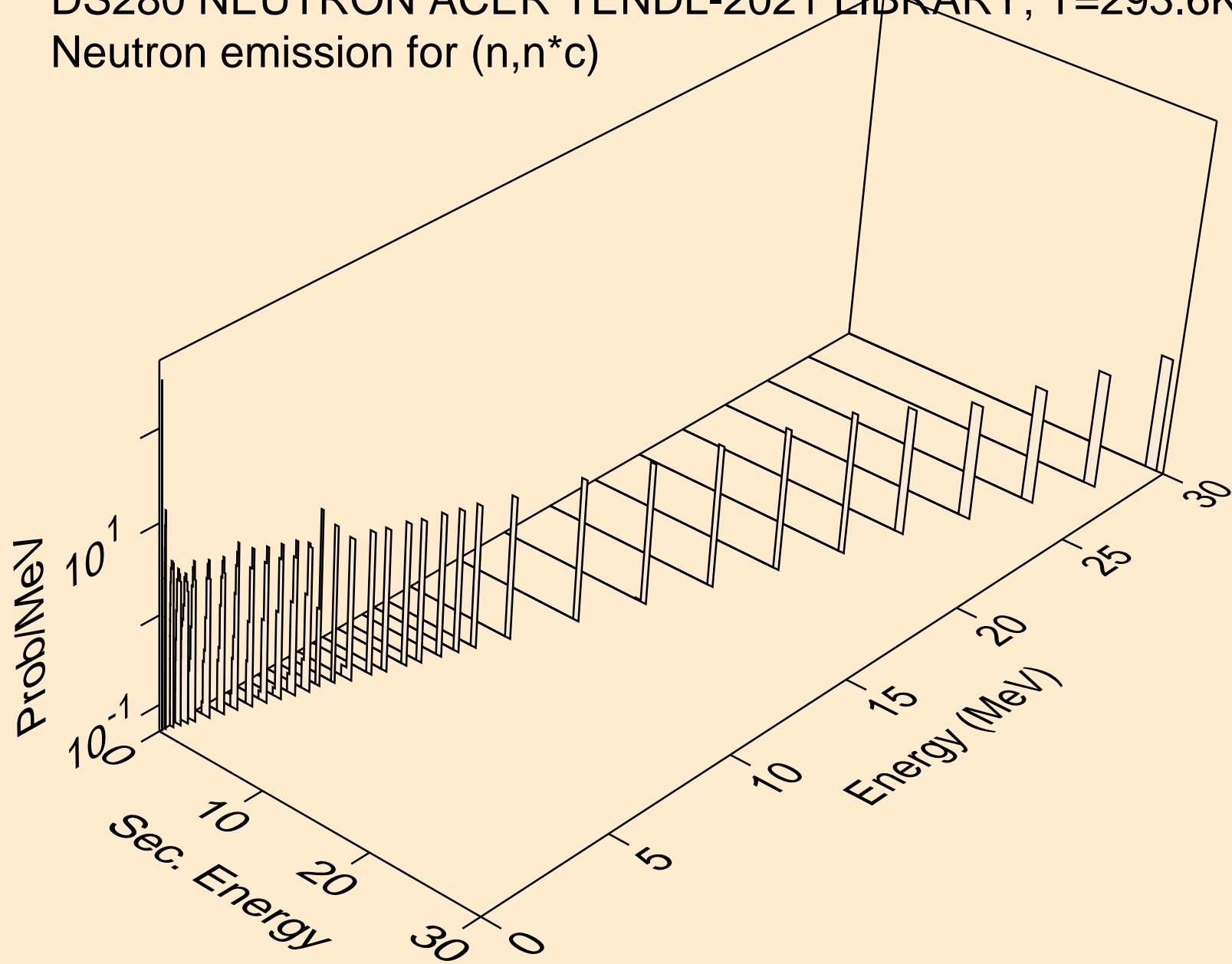
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)p



DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,4n)

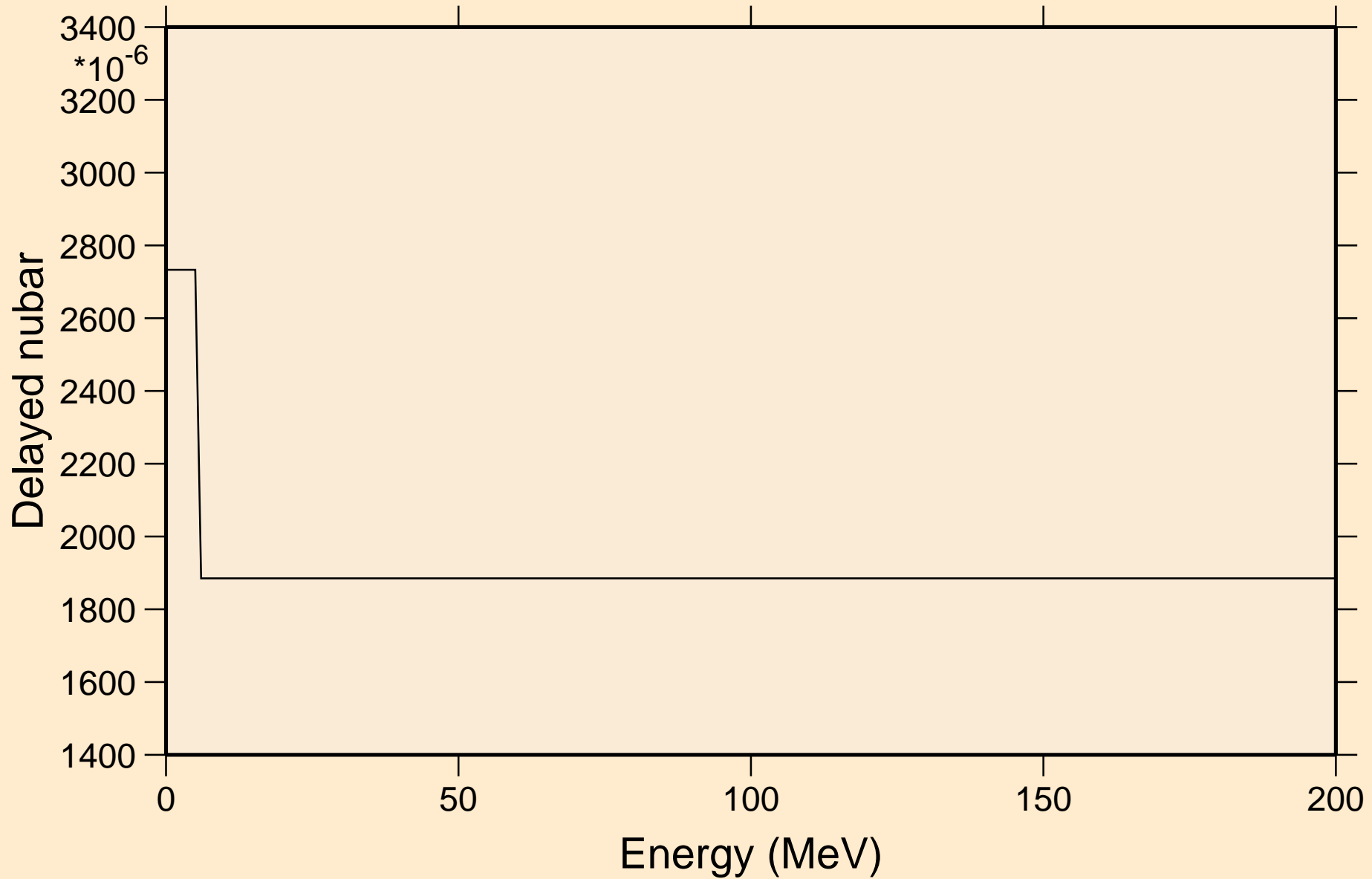


DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*c)



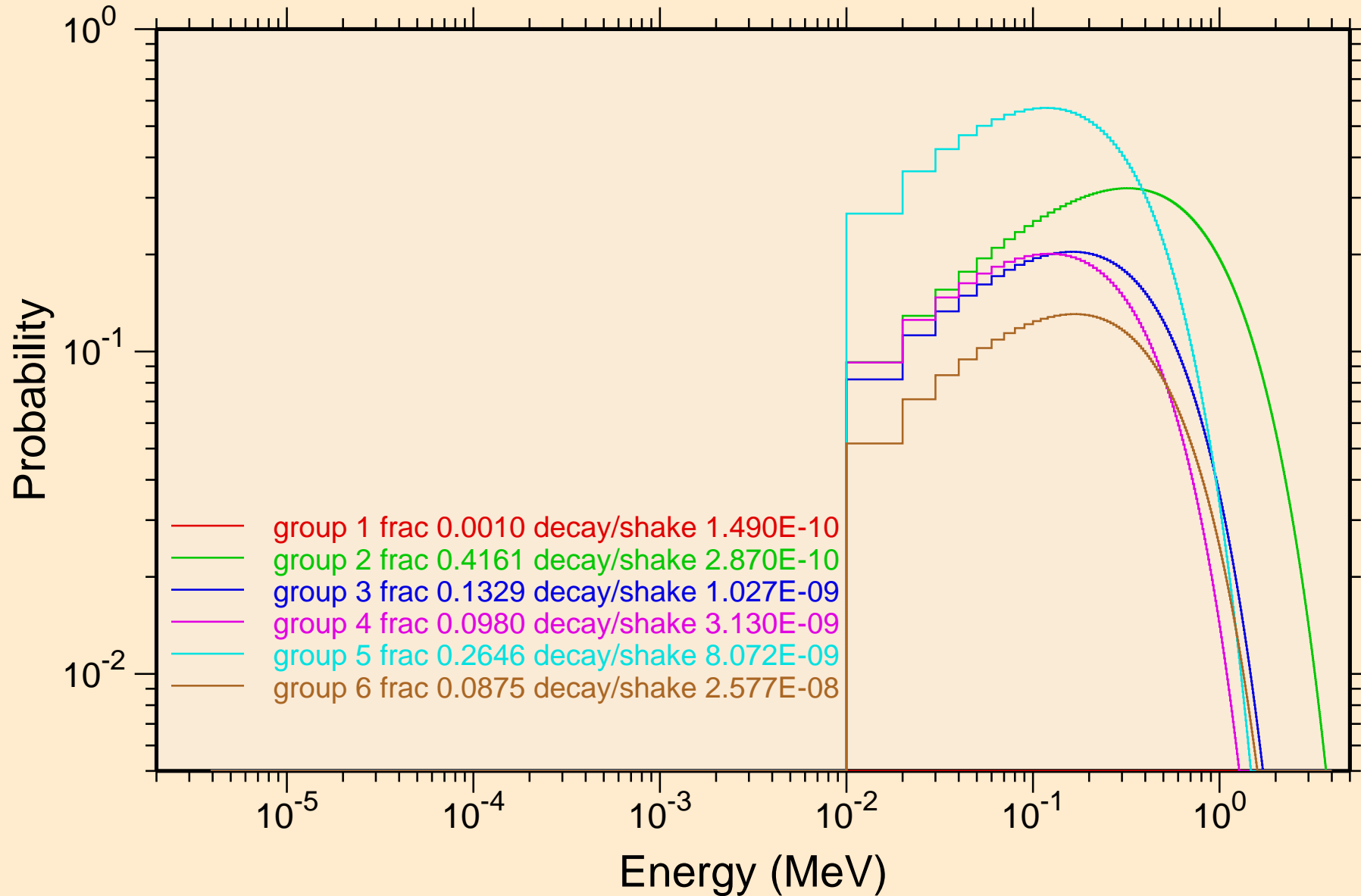
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Delayed nubar

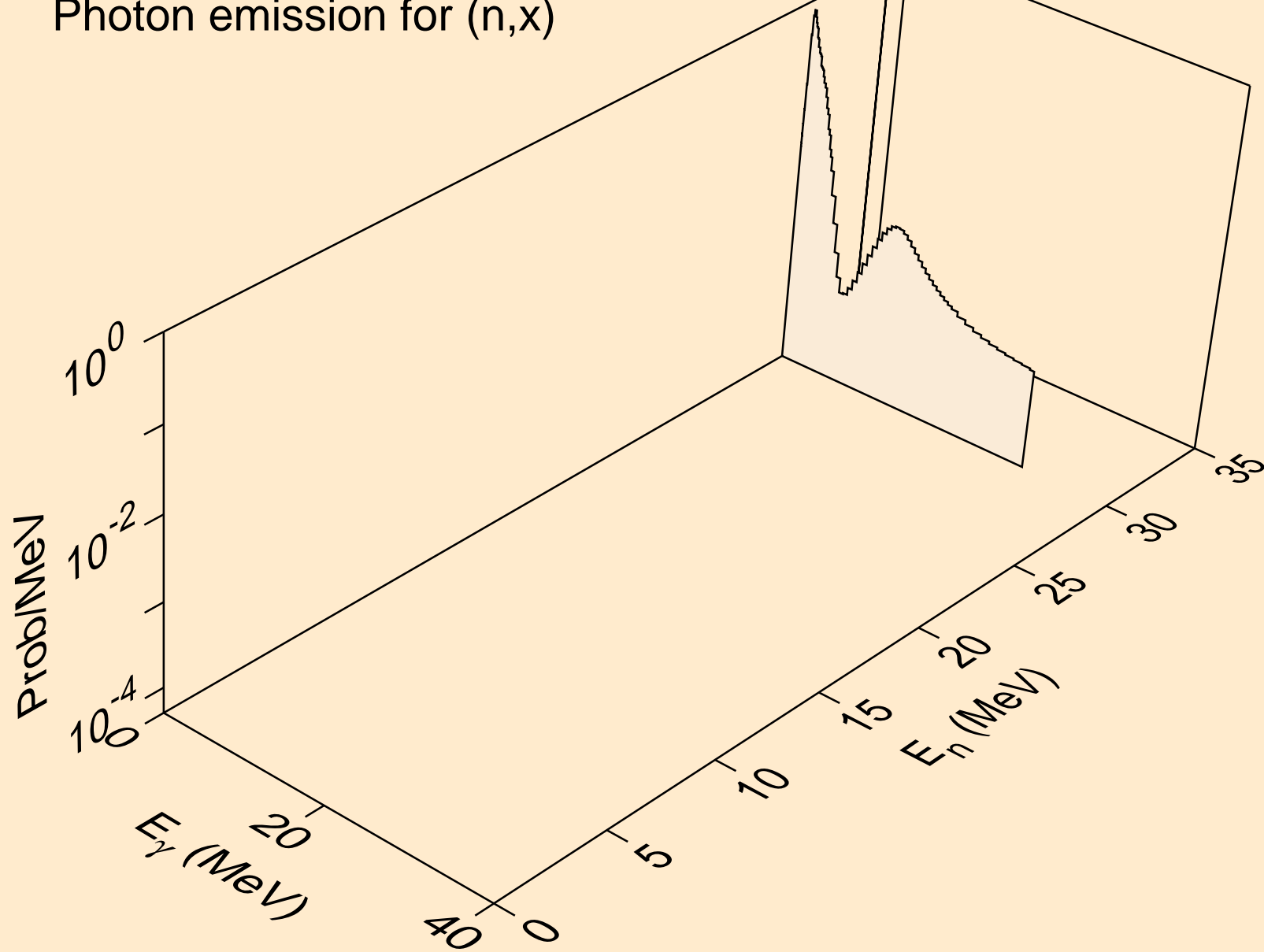


# DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

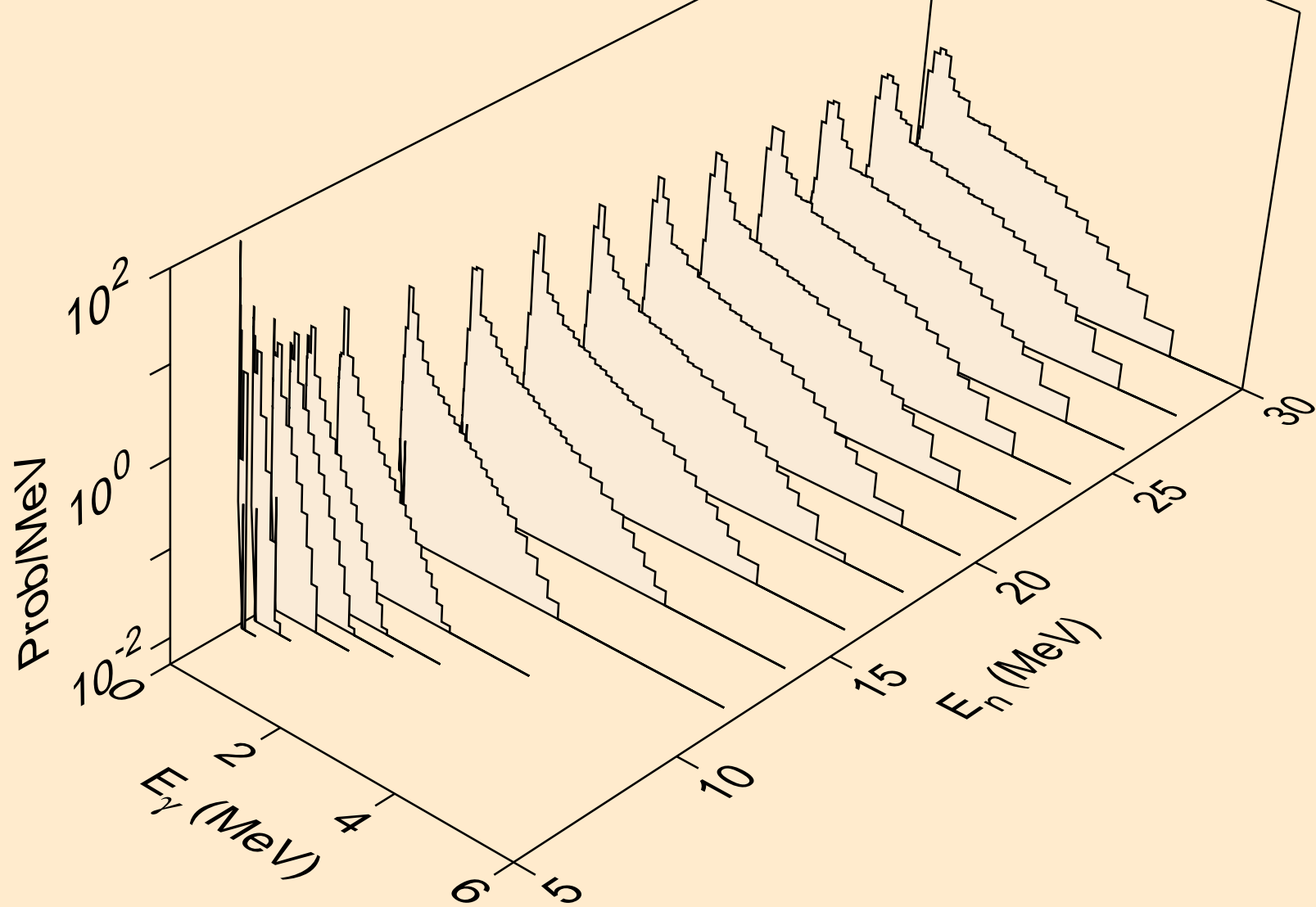
## Delayed neutron spectra



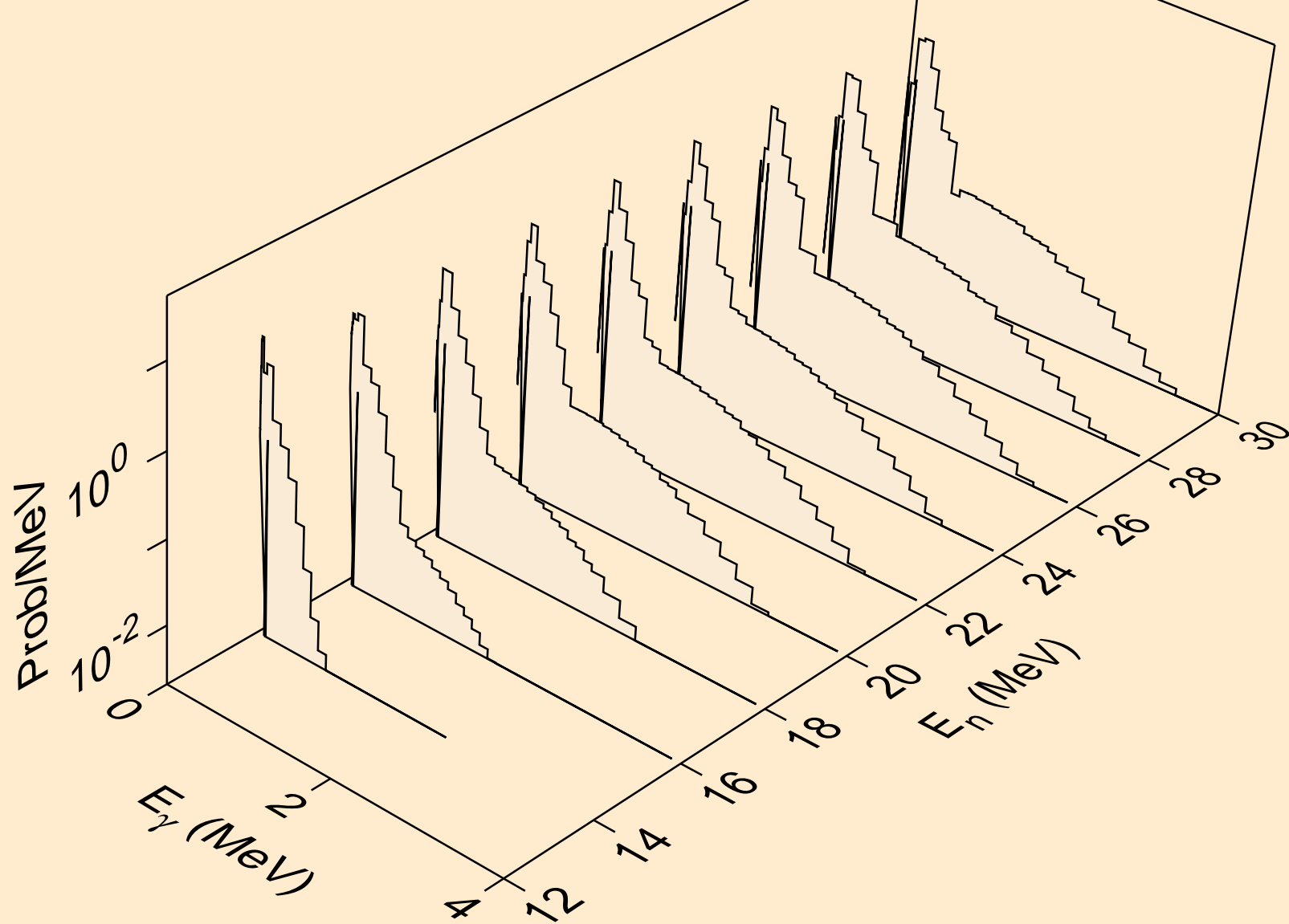
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,x)



DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2n)

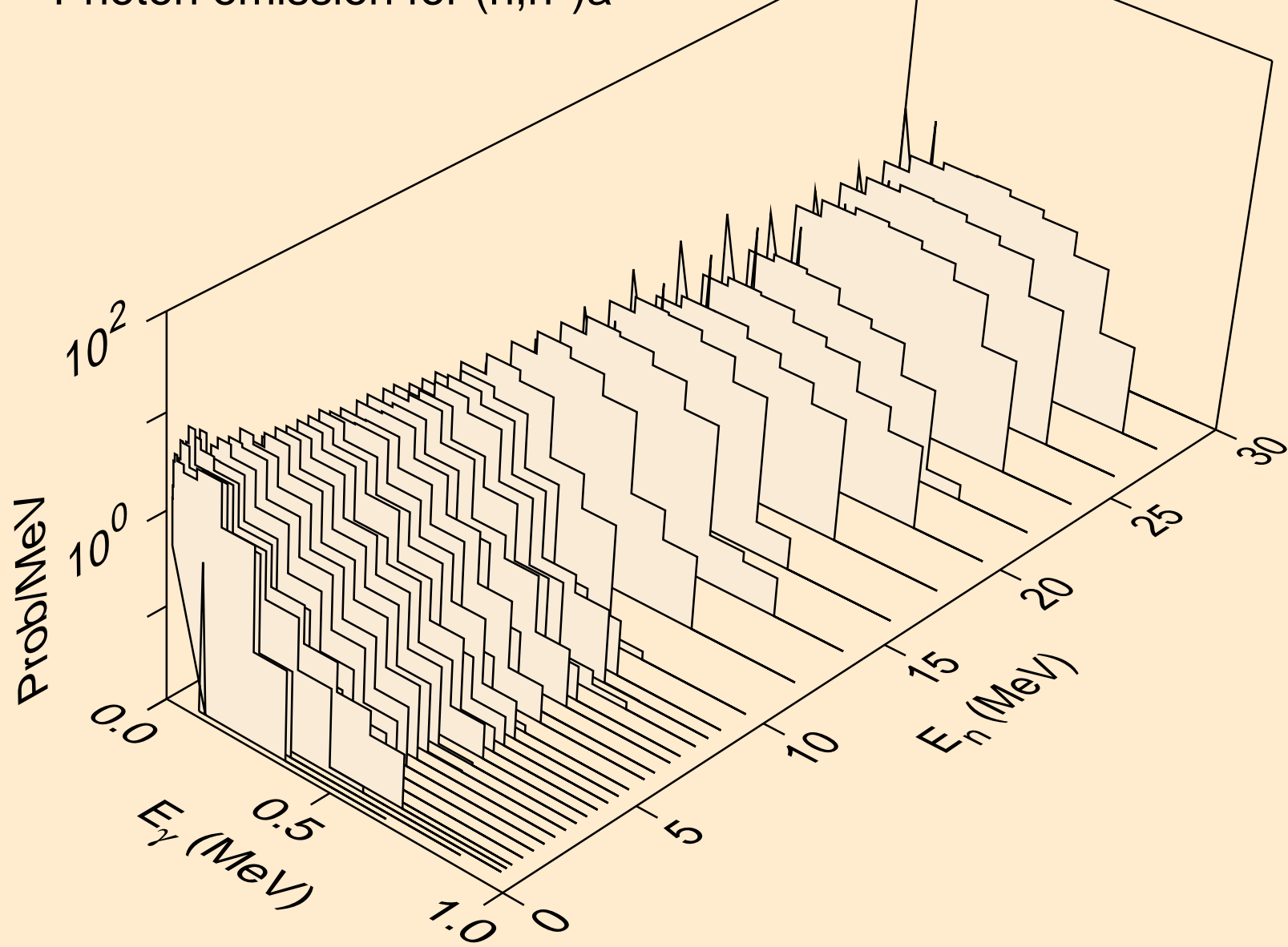


DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,3n)

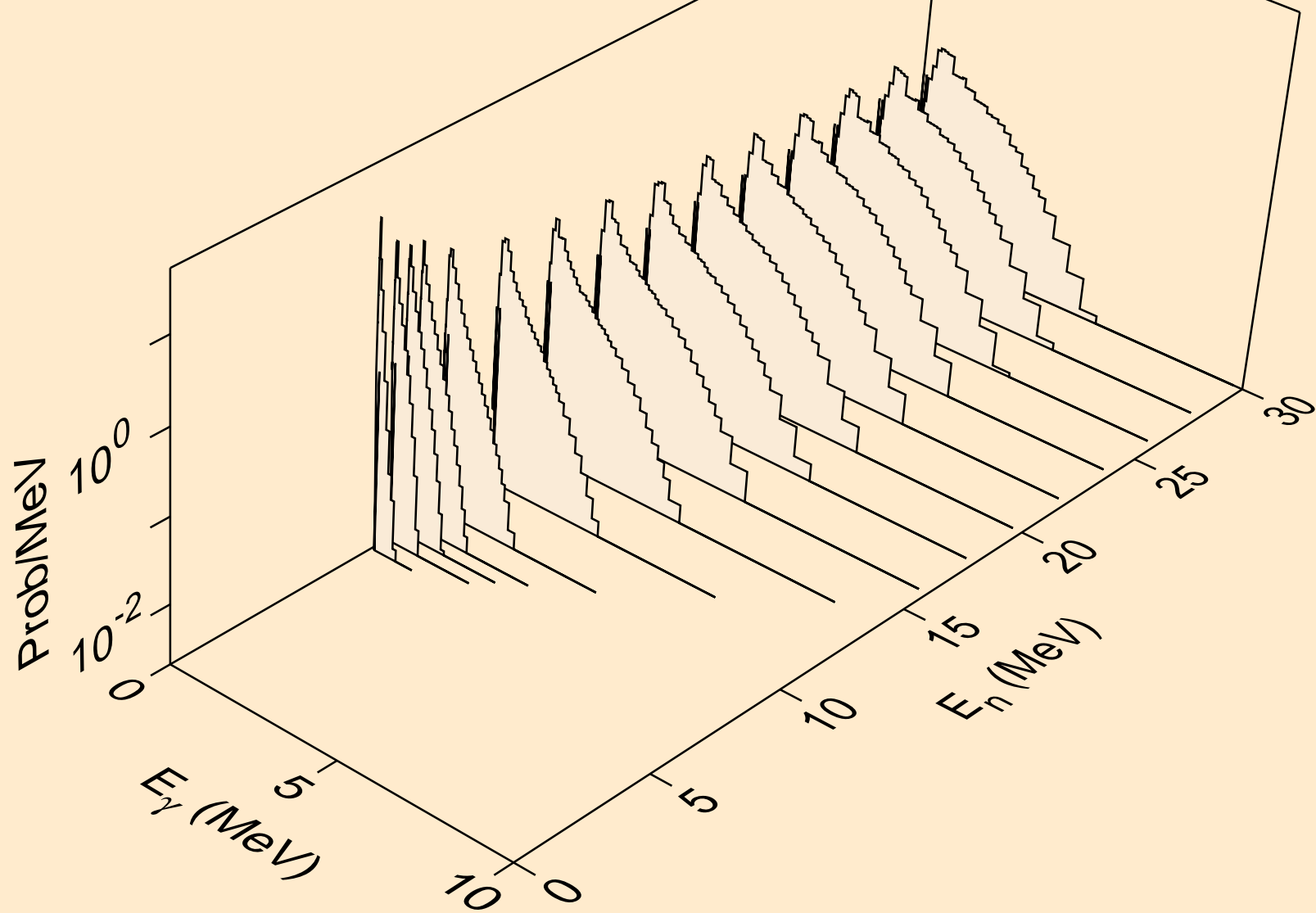




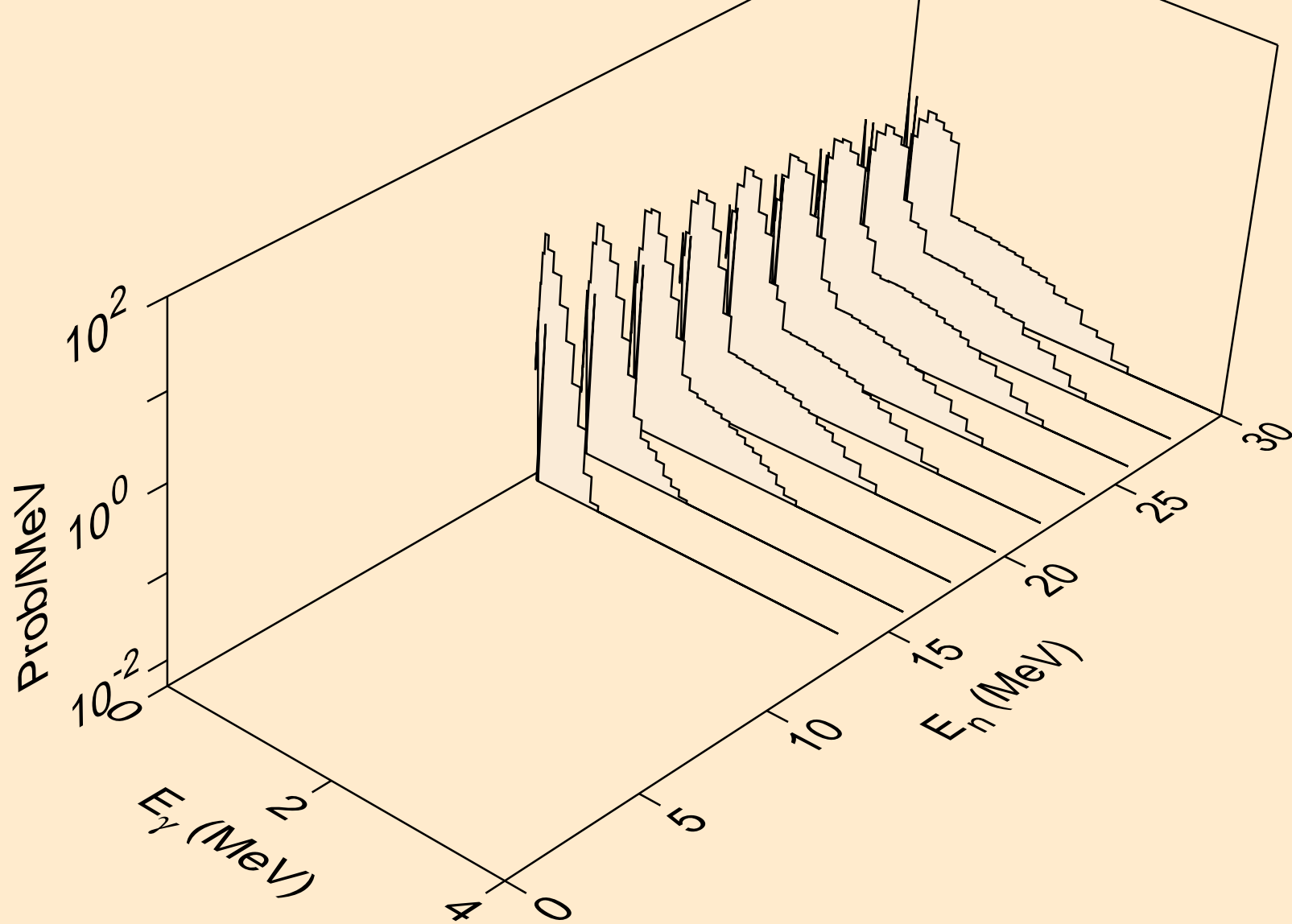
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*)a



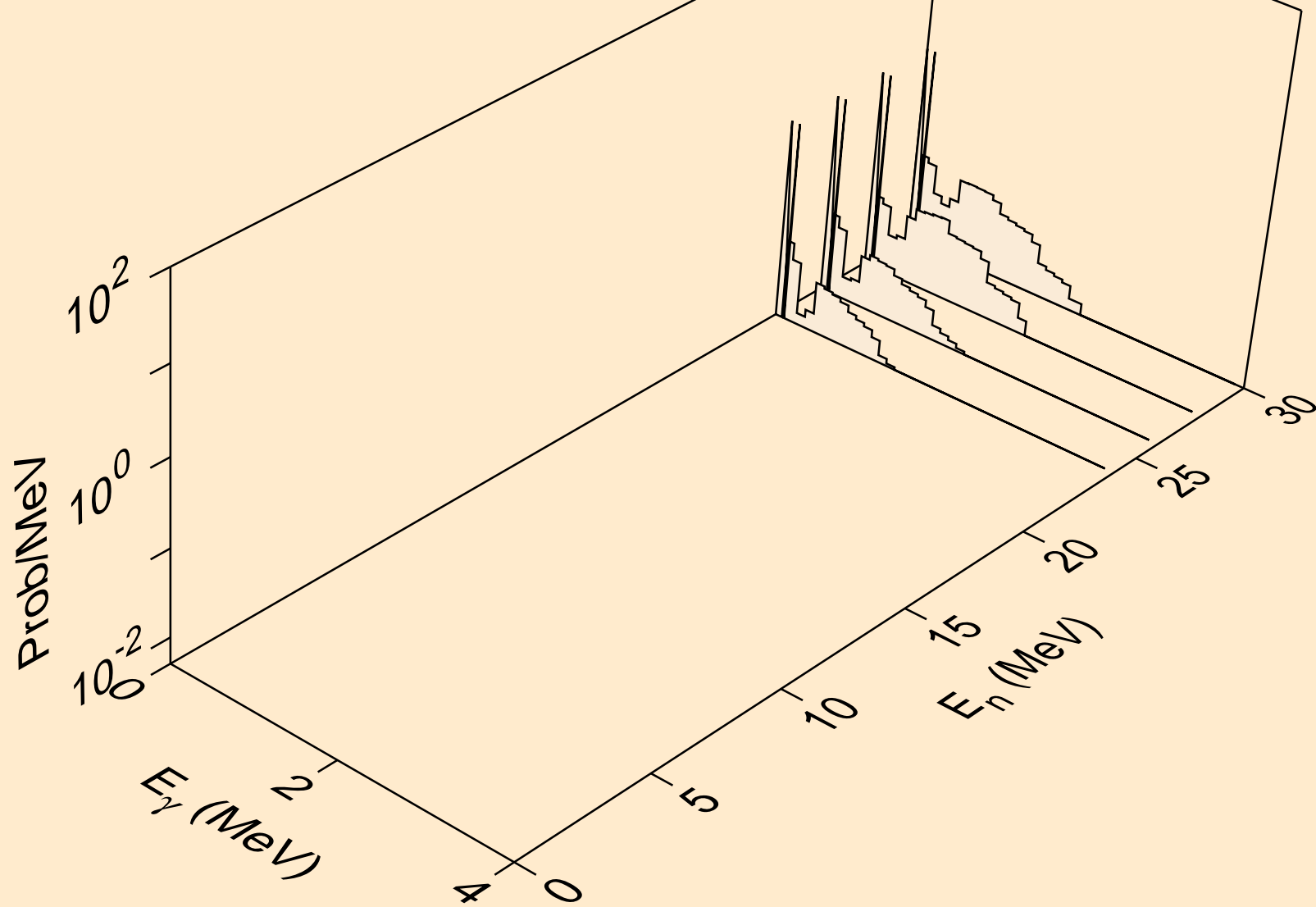
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2n)a



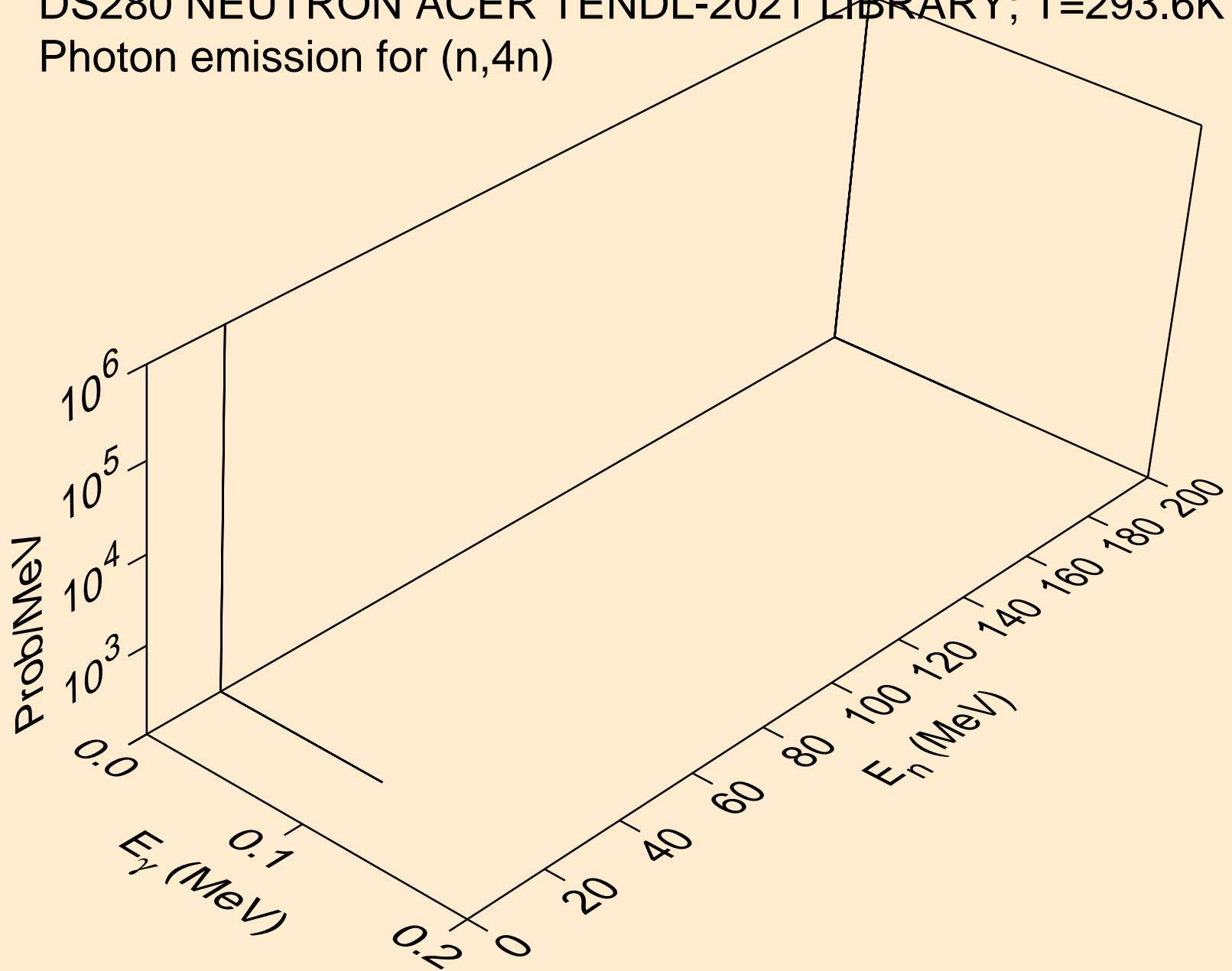
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,3n)a



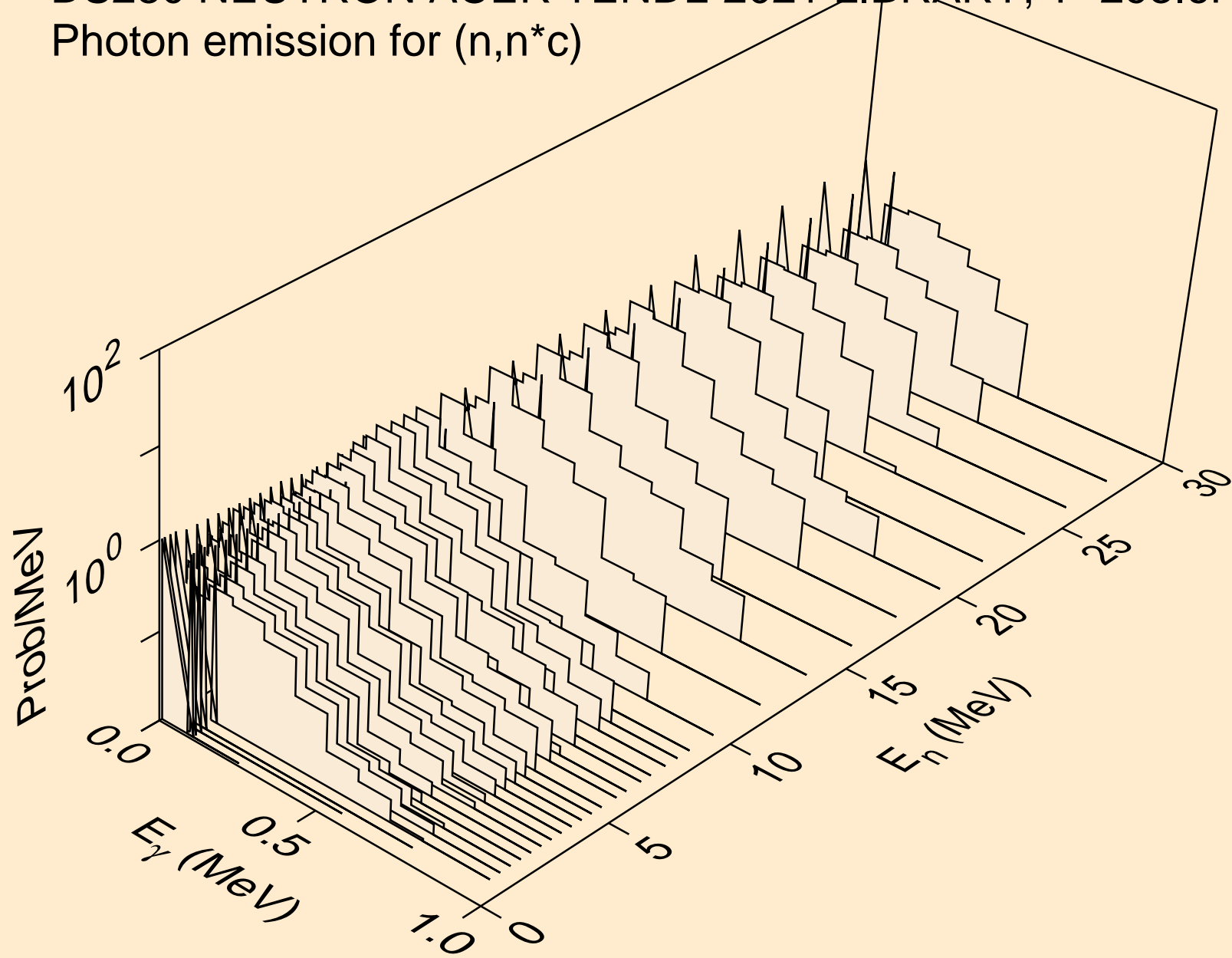
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*)p



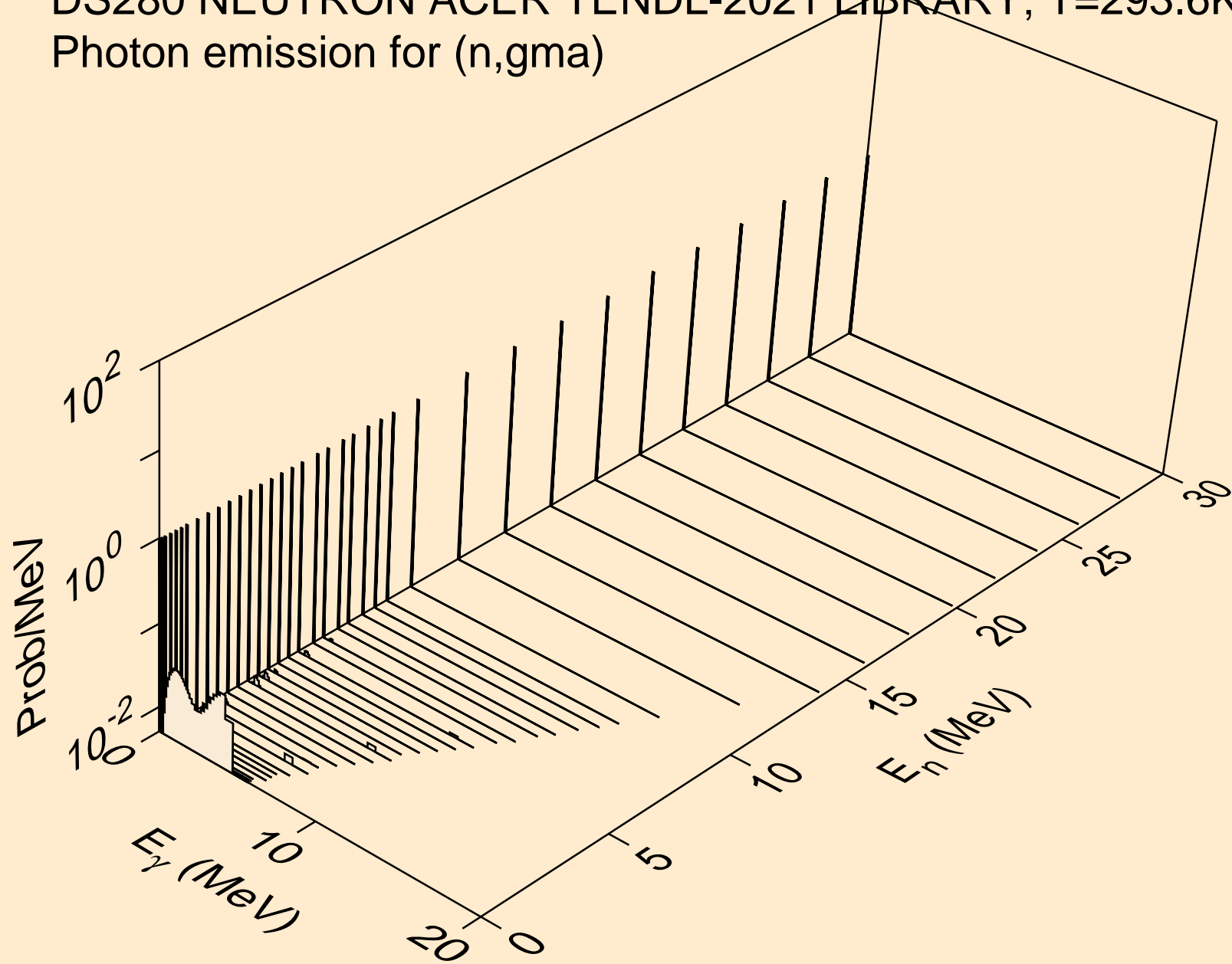
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,4n)



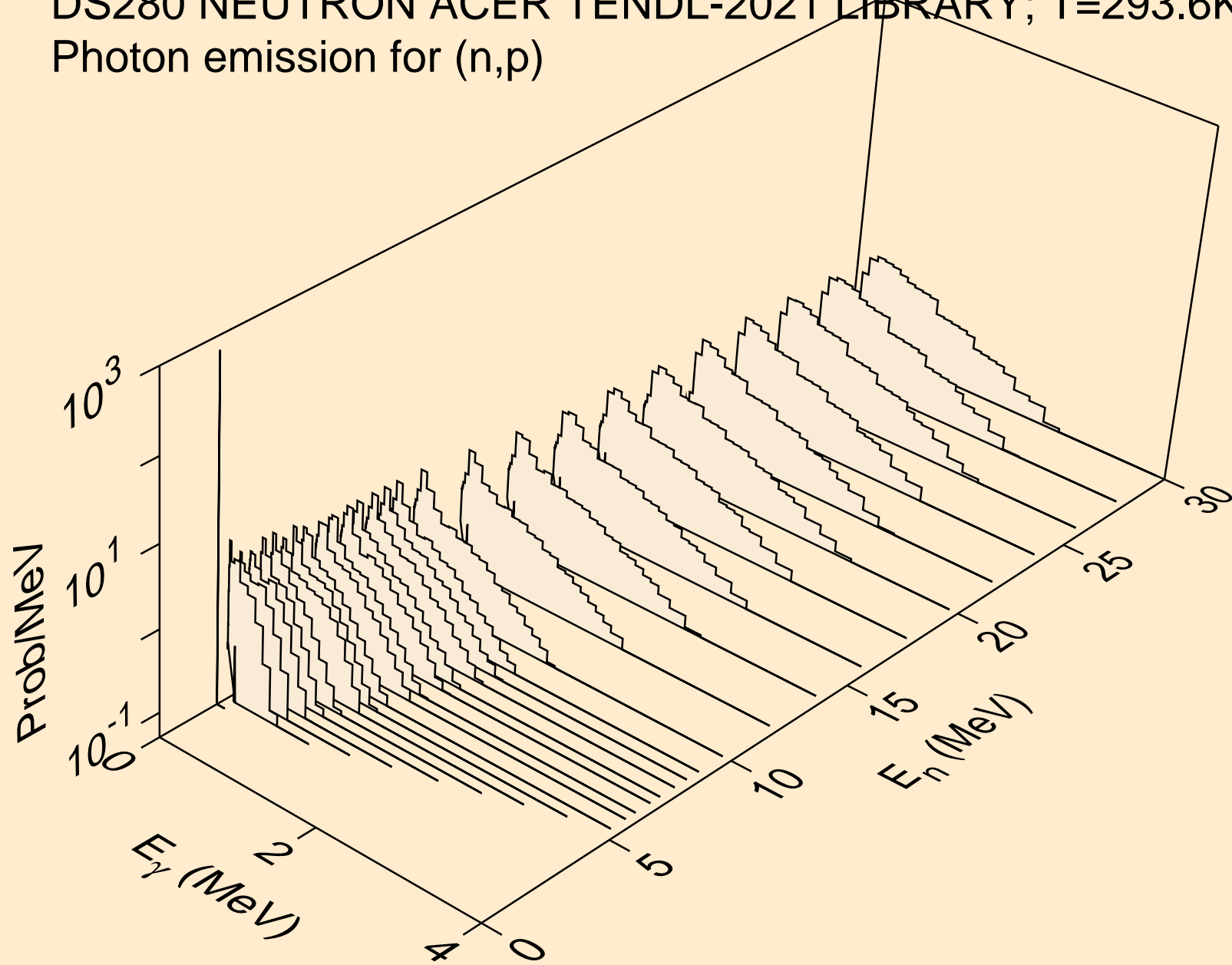
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*c)



DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,gma)

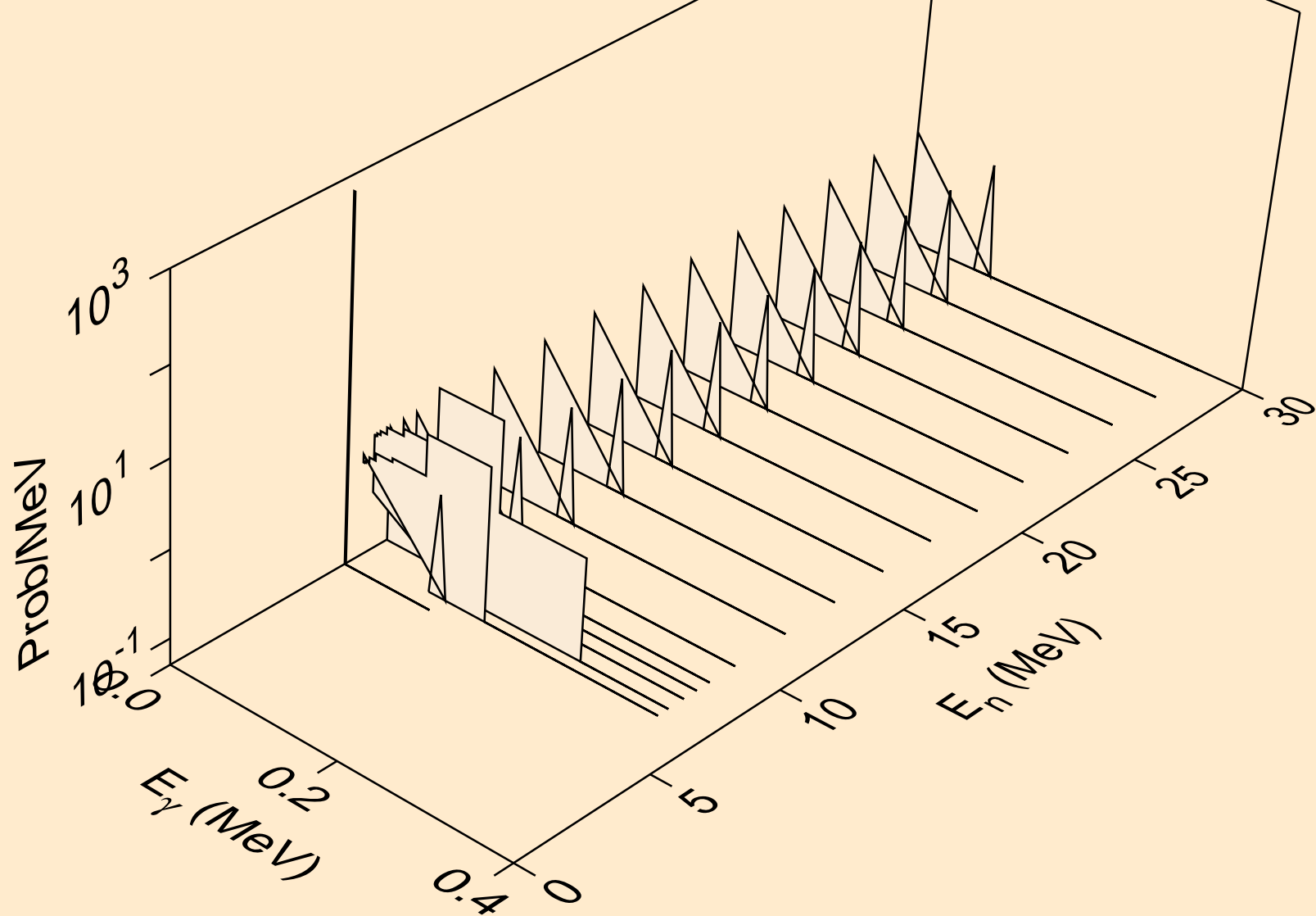


DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,p)

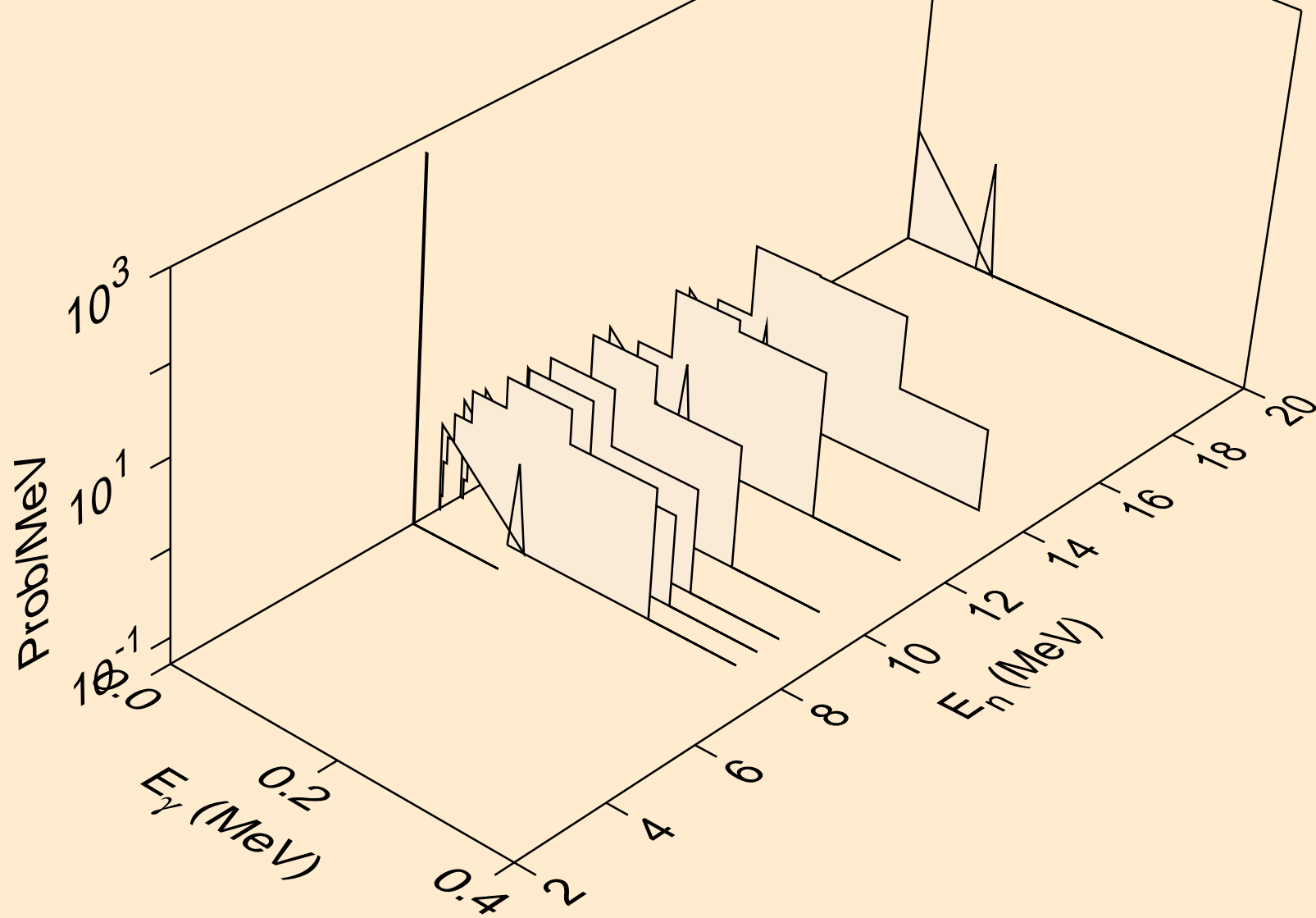




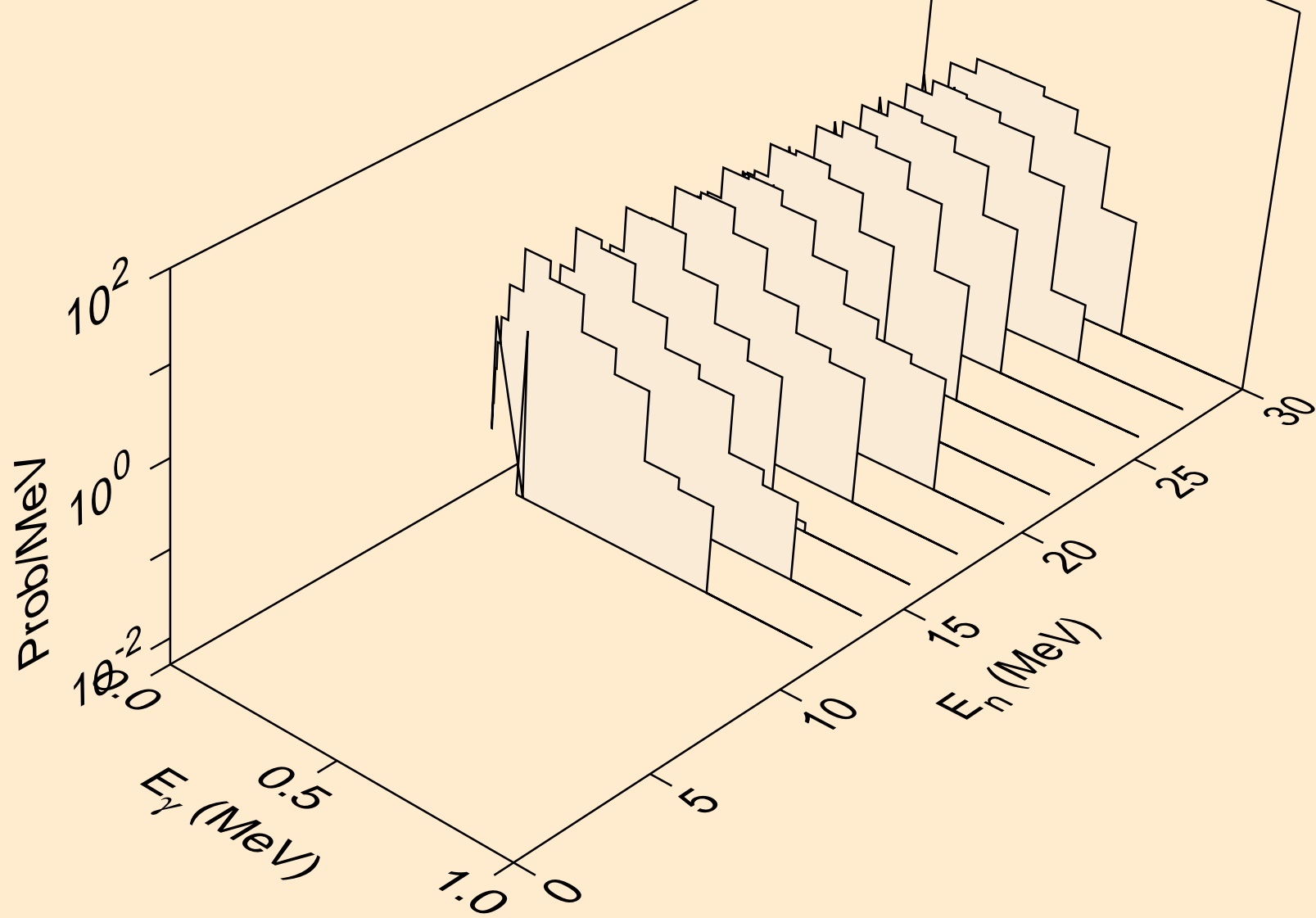
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,d)



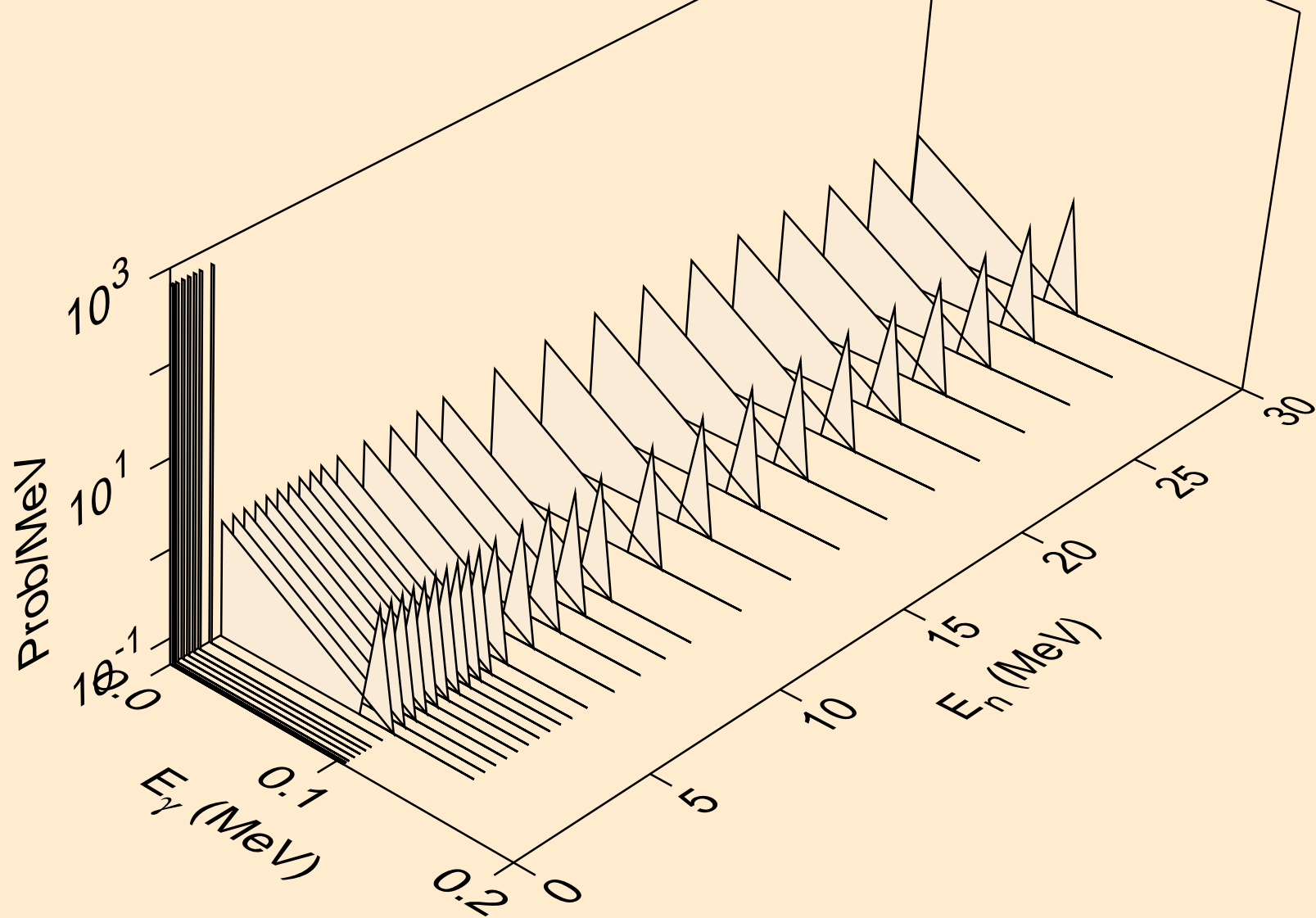
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,t)



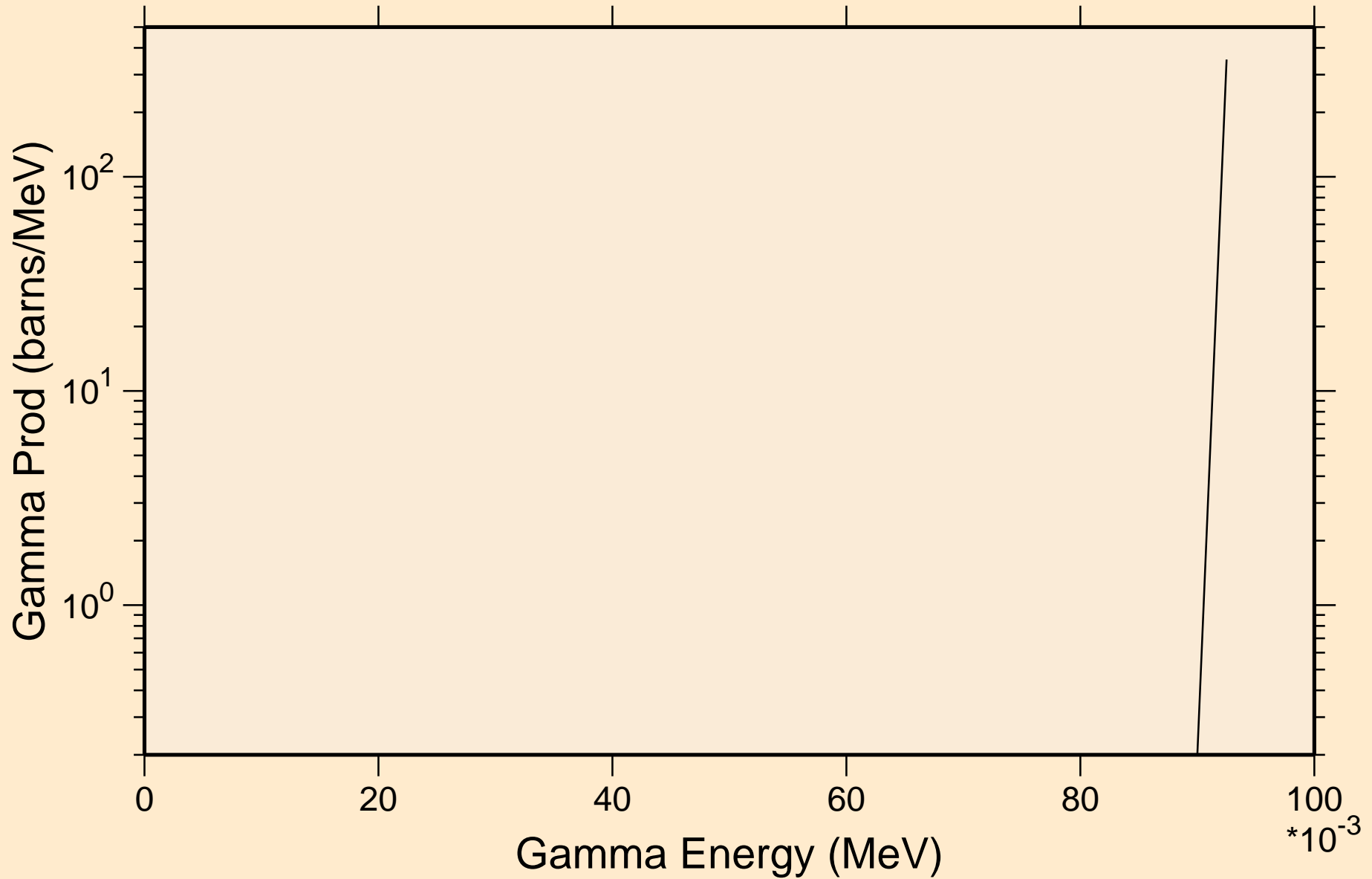
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Photon emission for (n,he3)



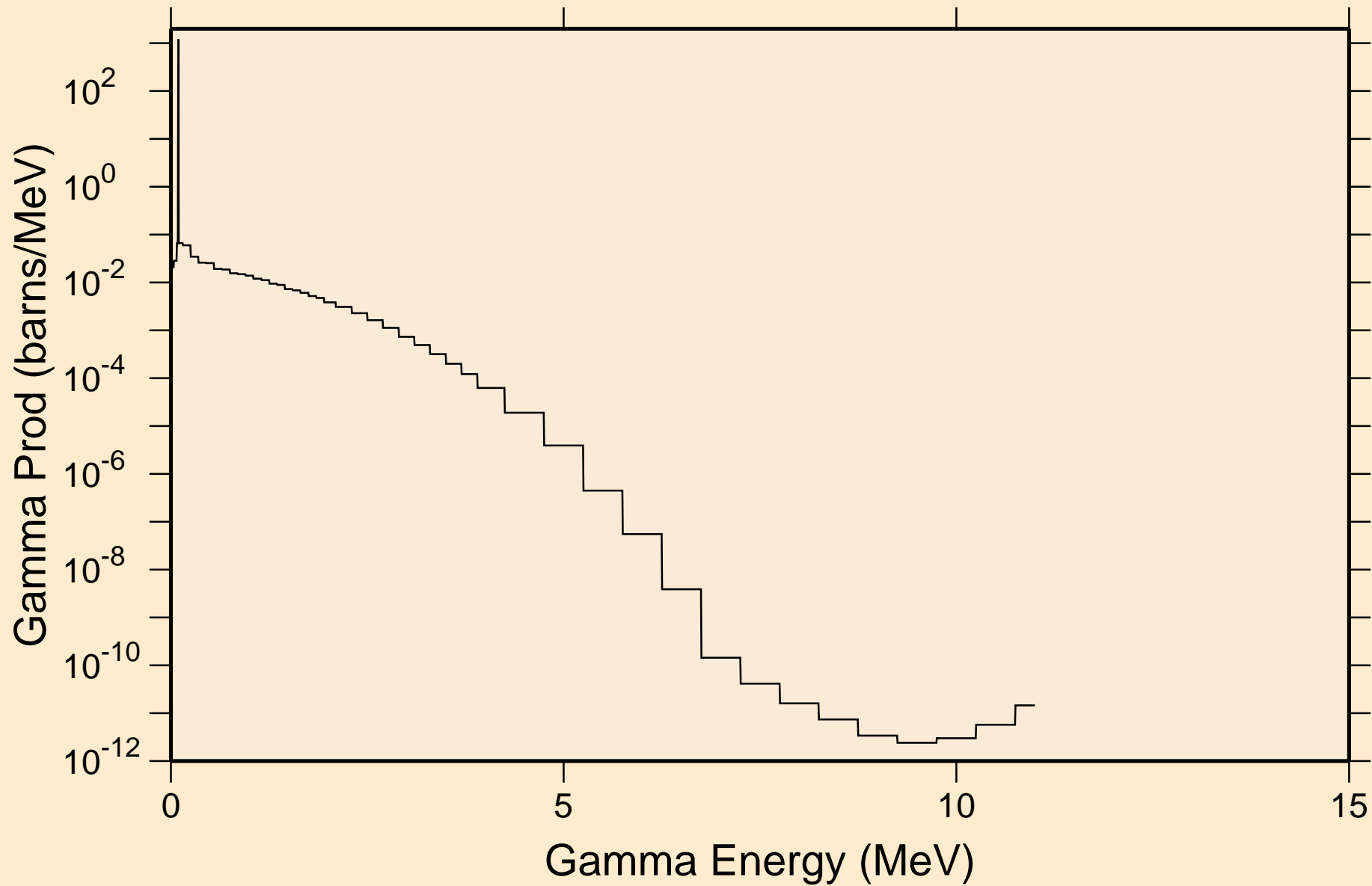
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,a)



DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
thermal capture photon spectrum

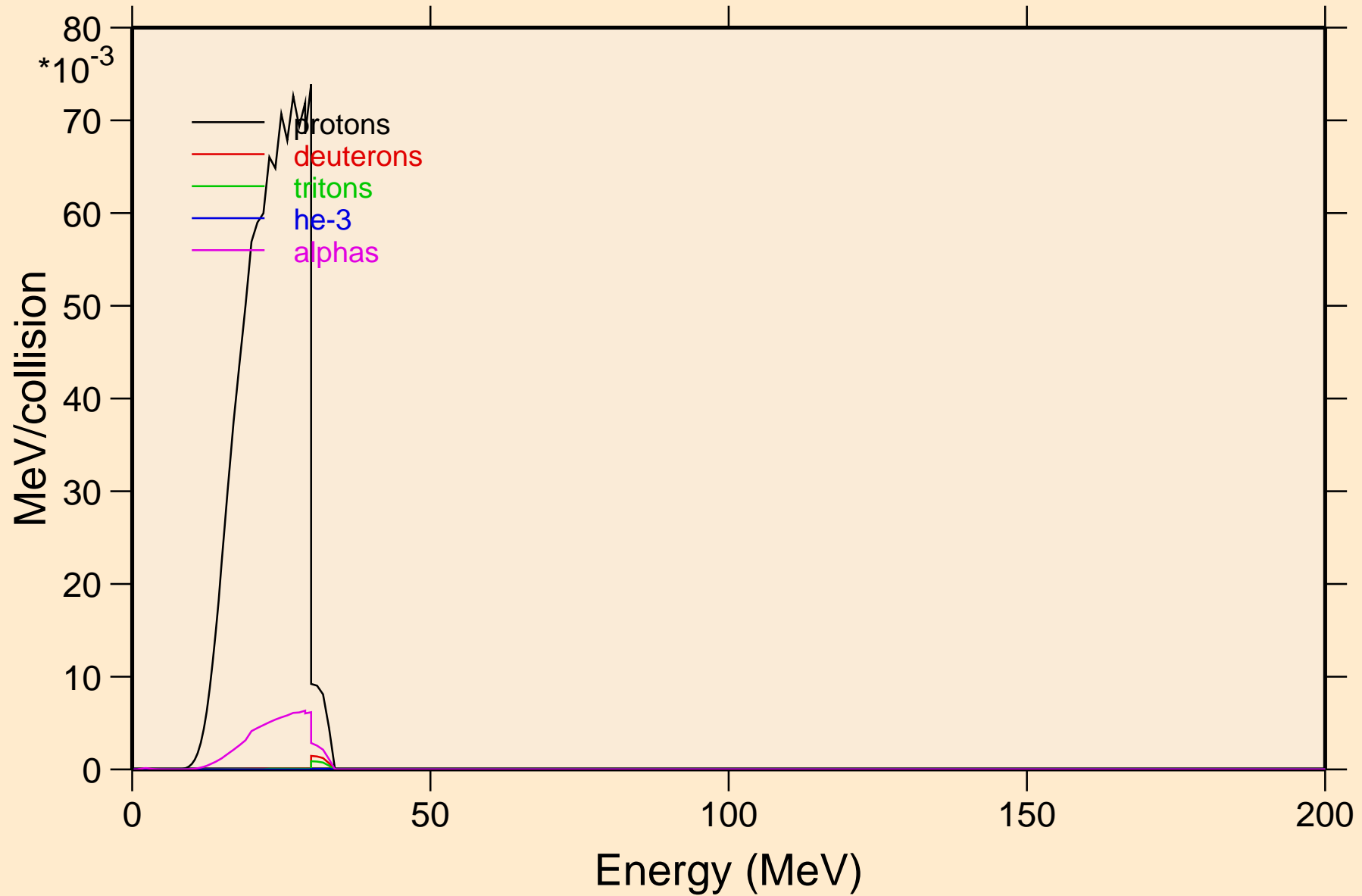


DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
14 MeV photon spectrum

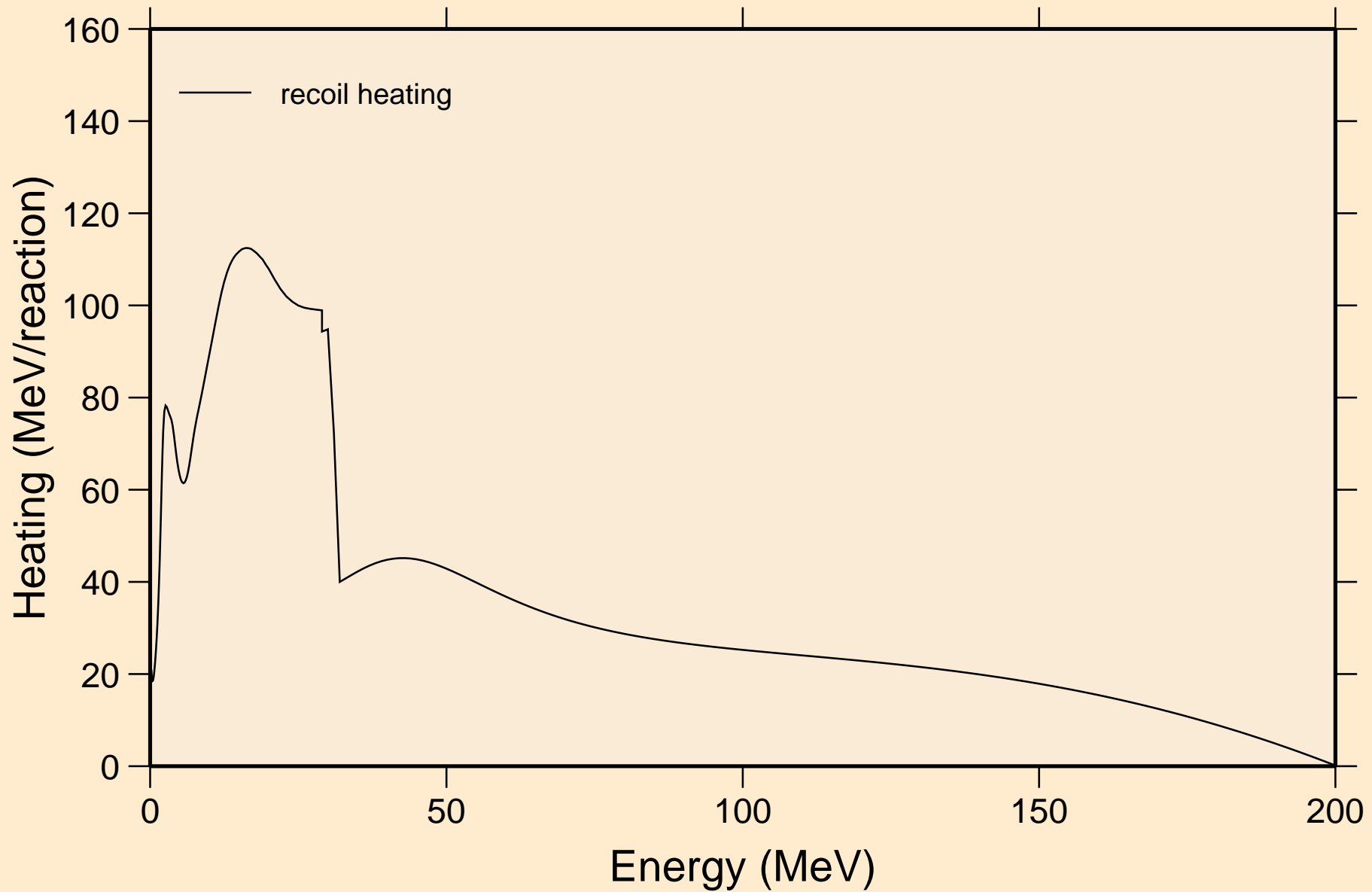


# DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

## Particle heating contributions

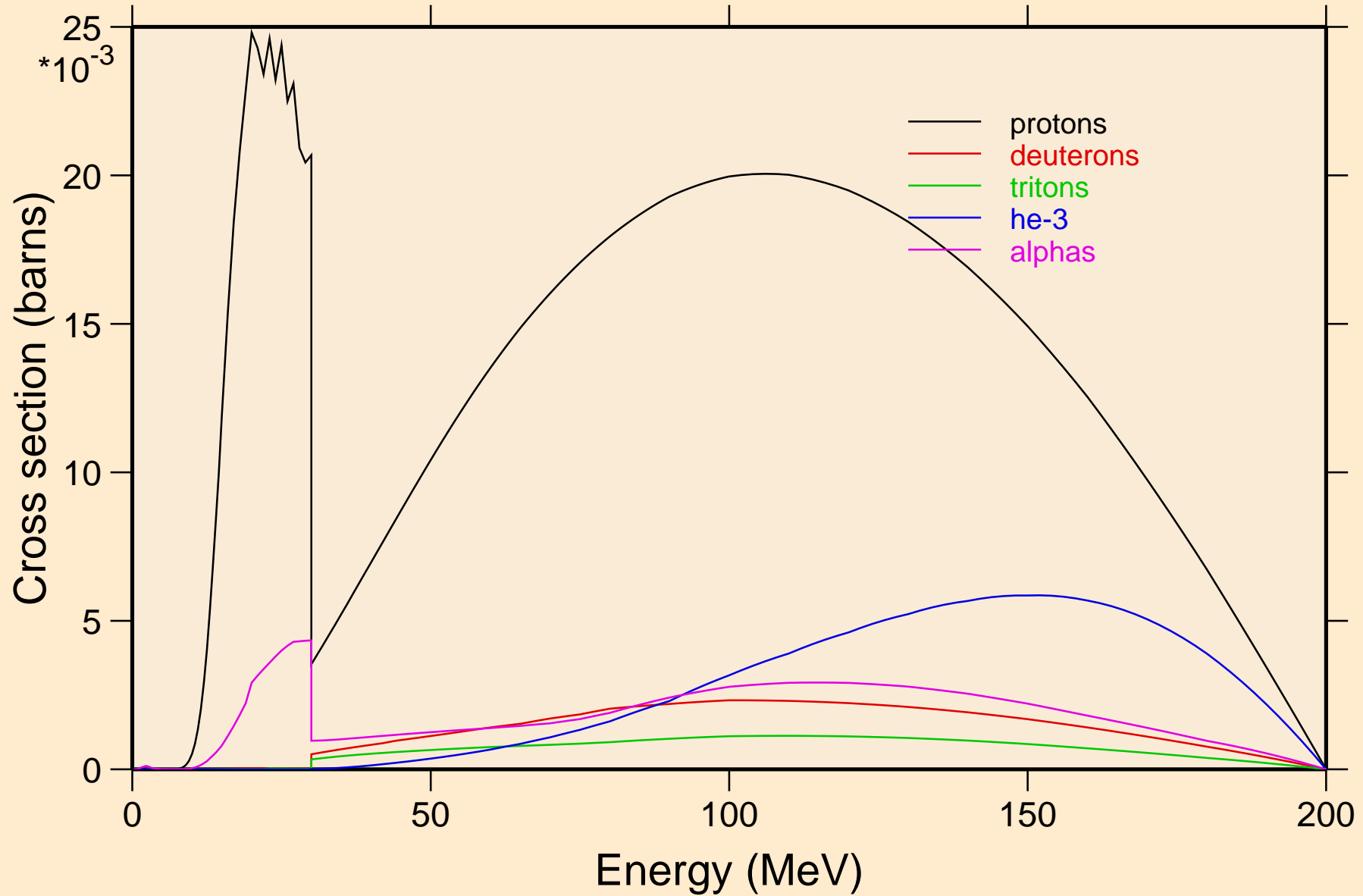


DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Recoil Heating

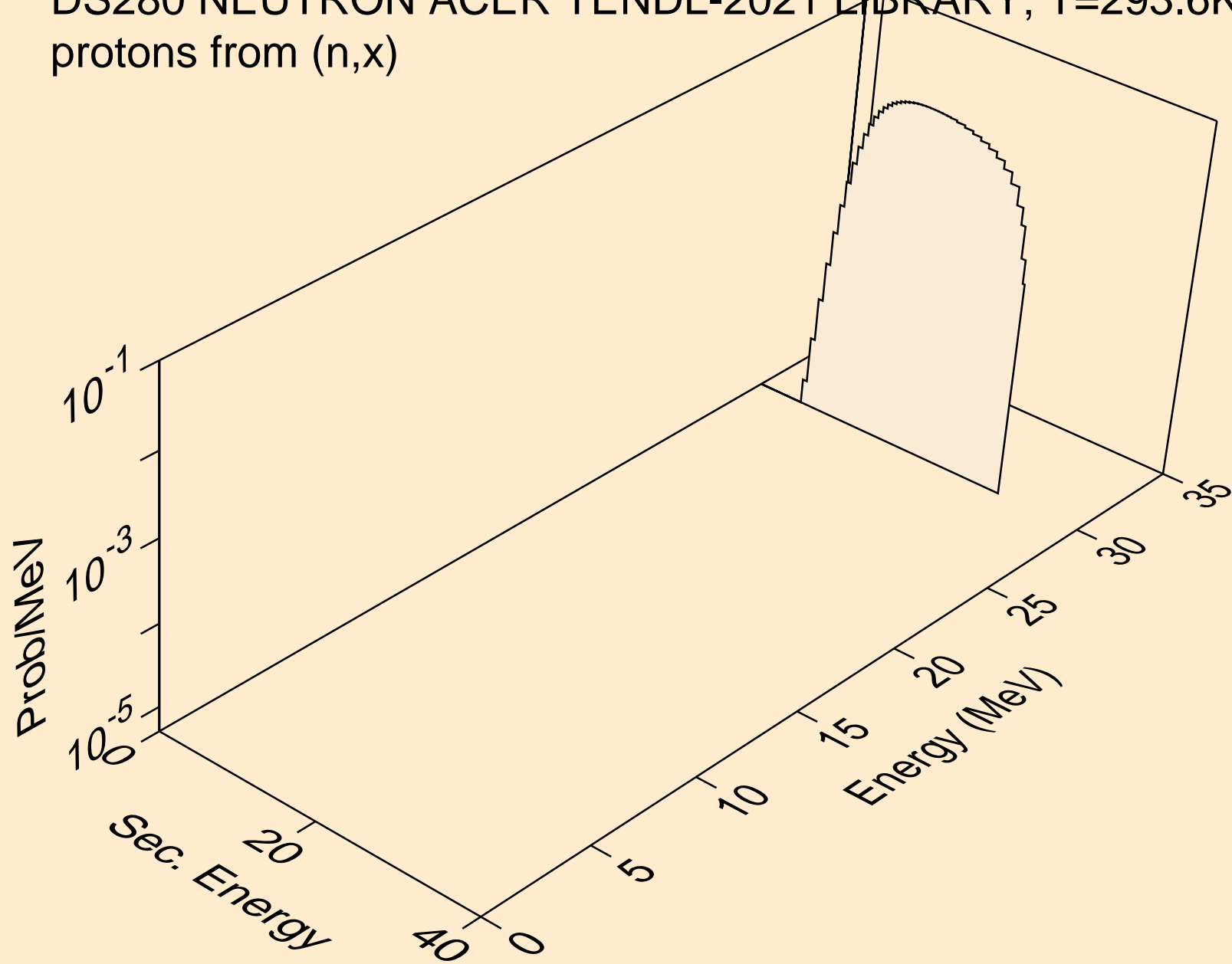




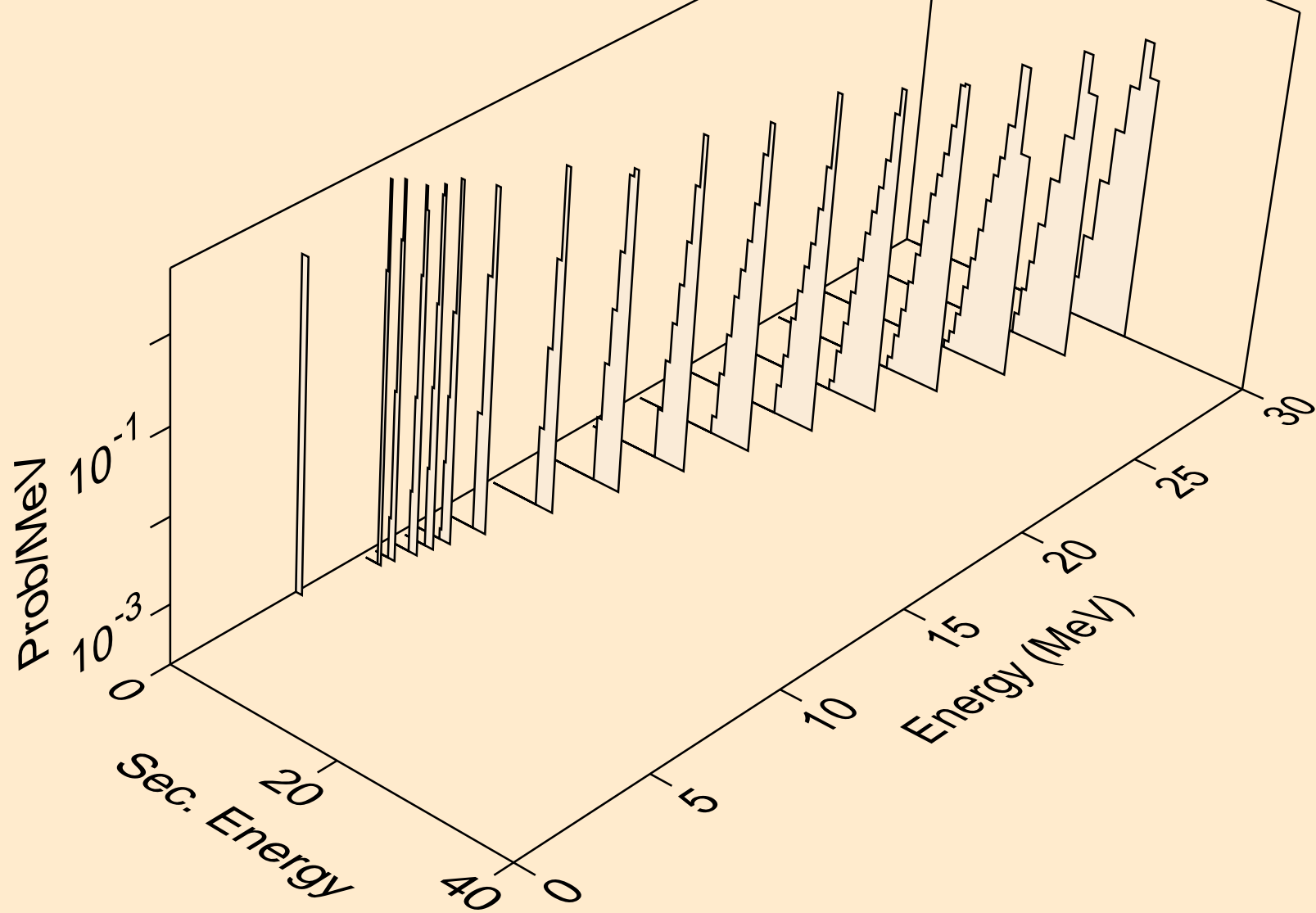
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Particle production cross sections



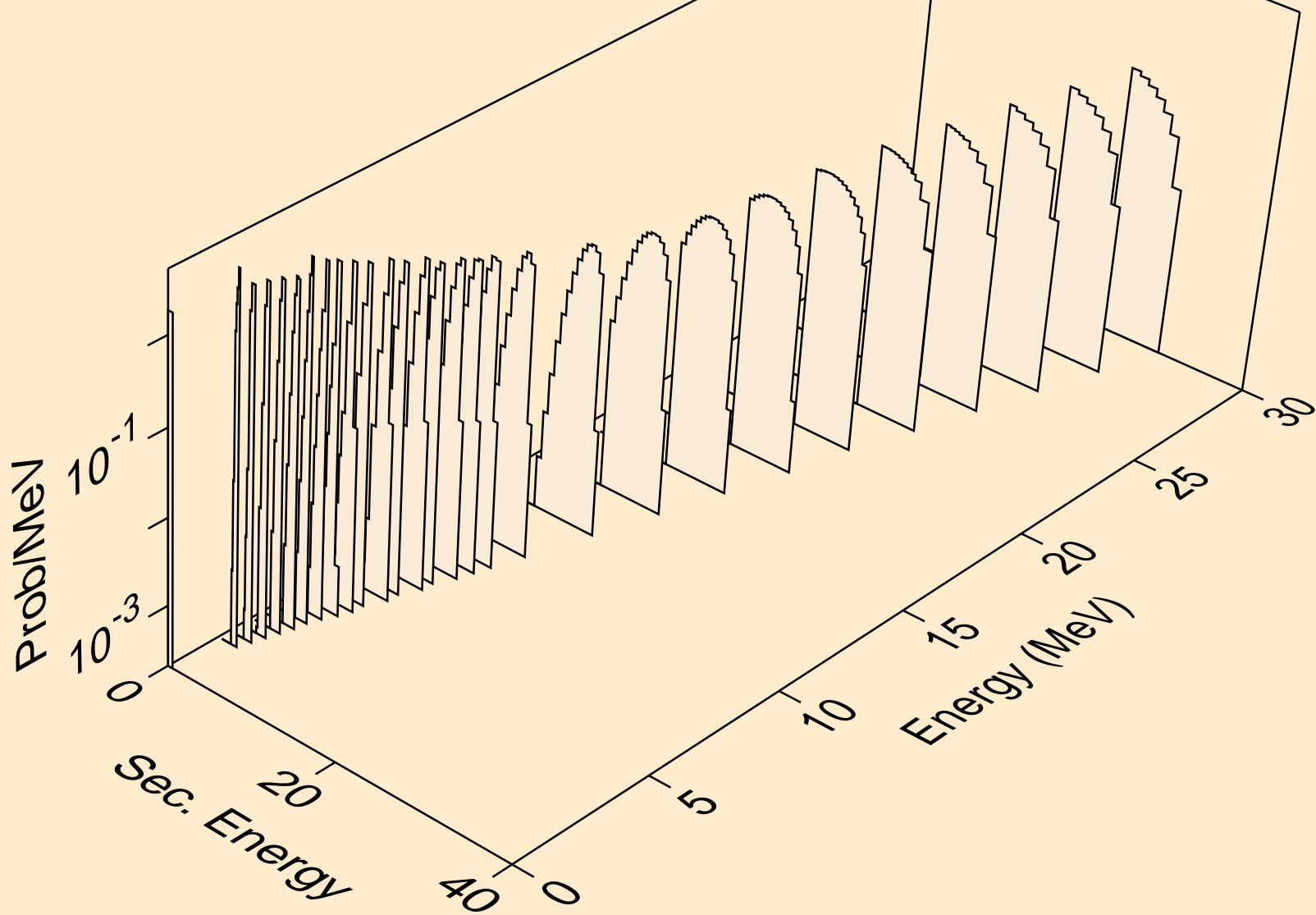
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,x)



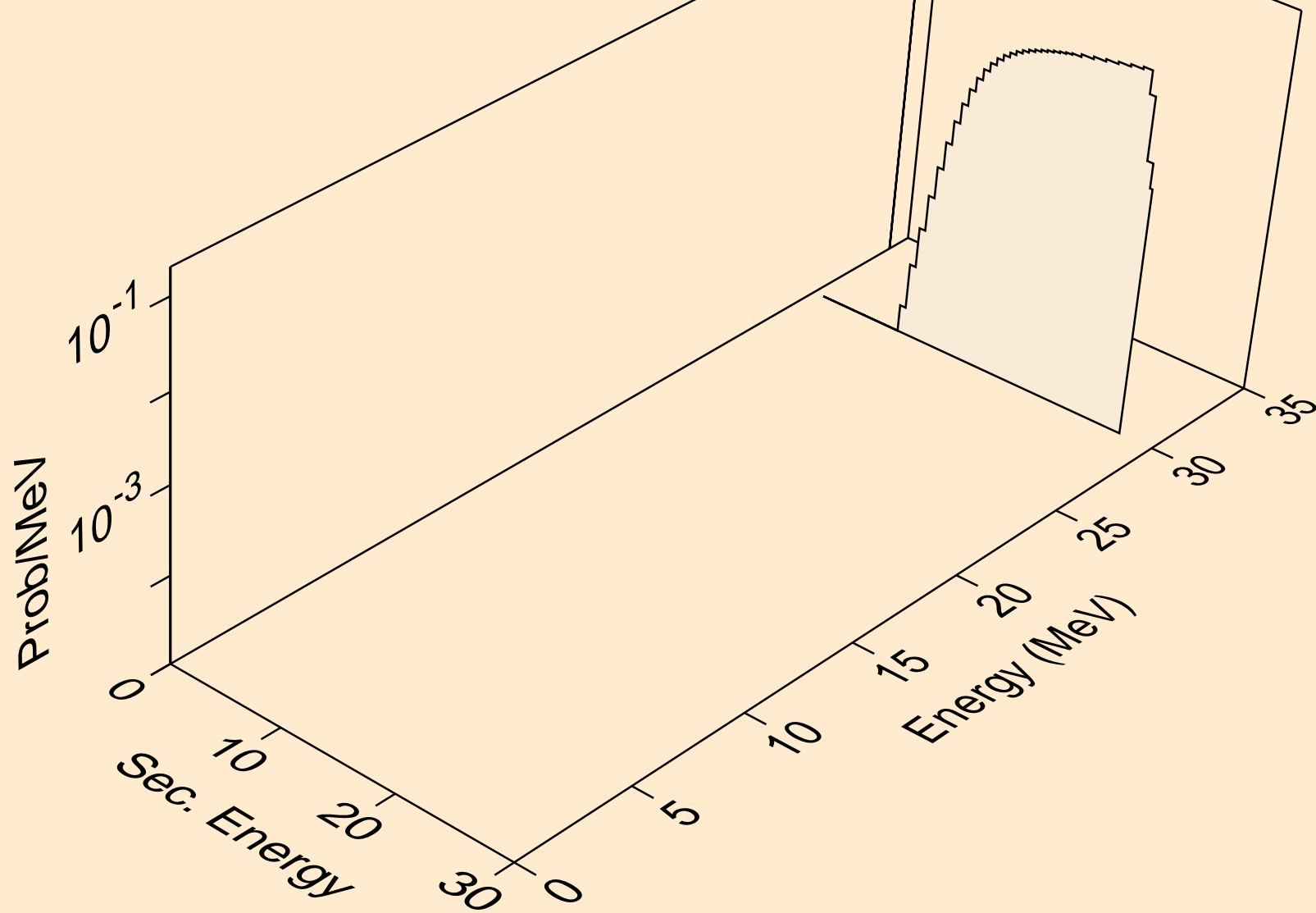
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,n\*)p



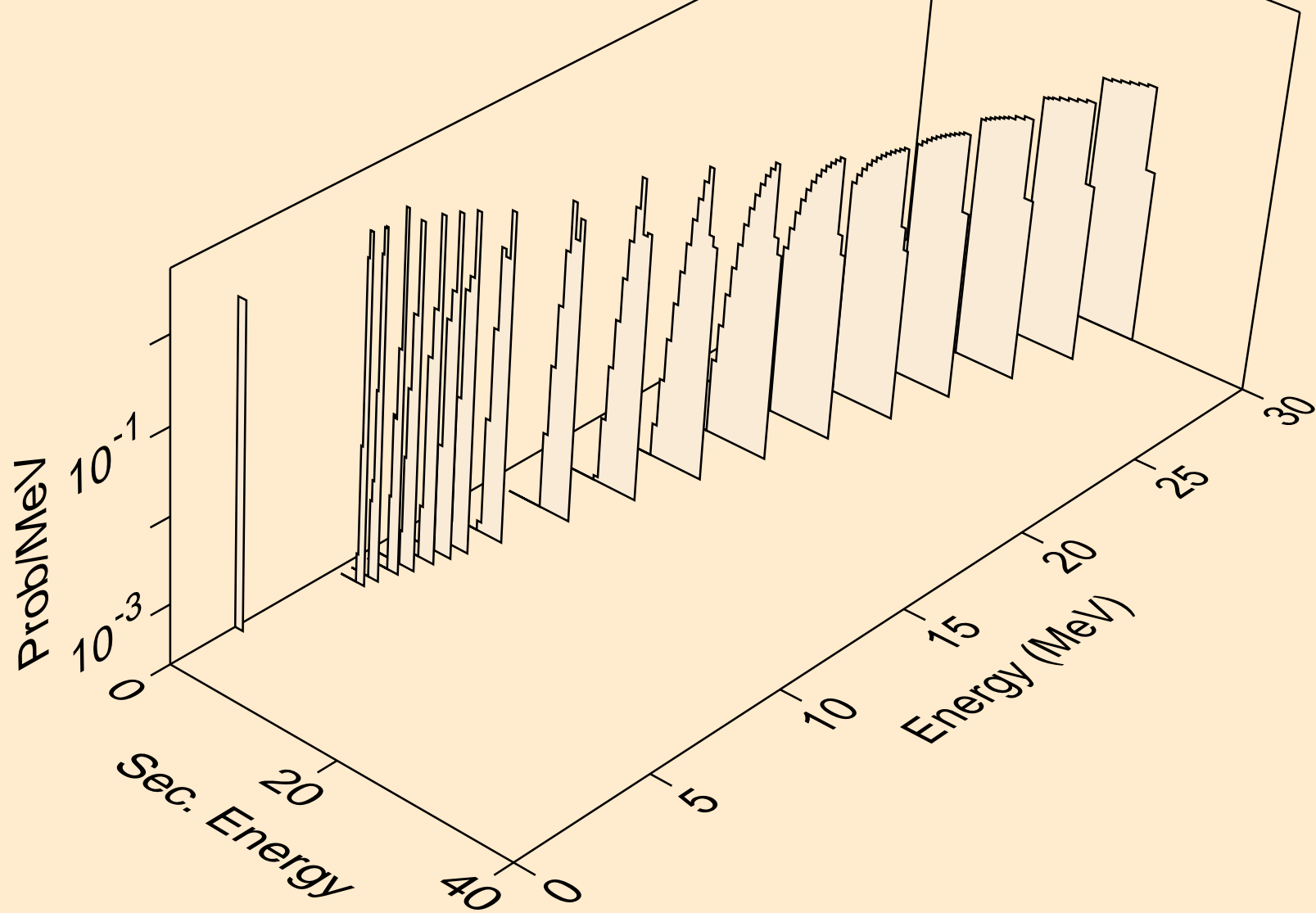
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,p)



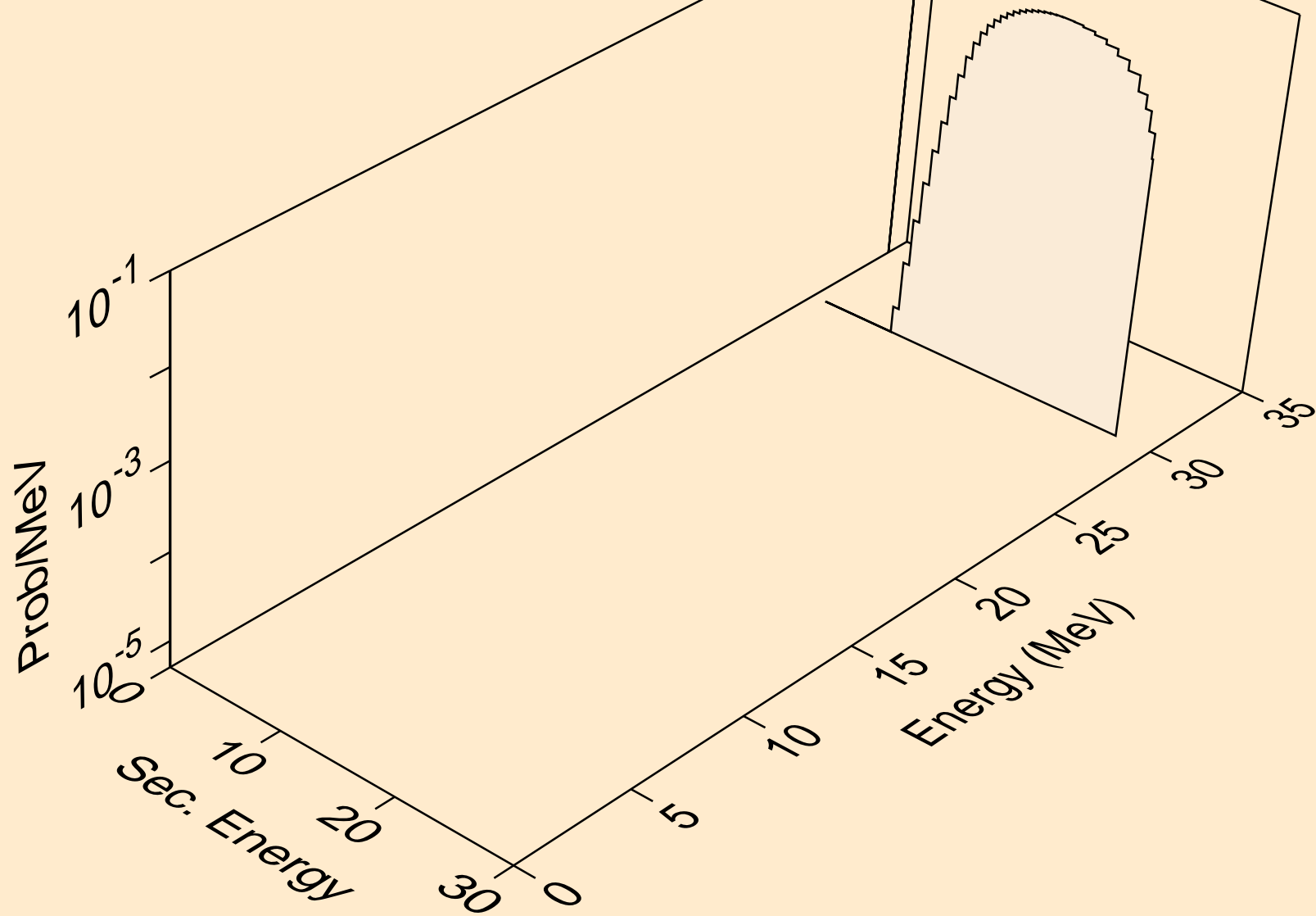
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
deuterons from (n,x)



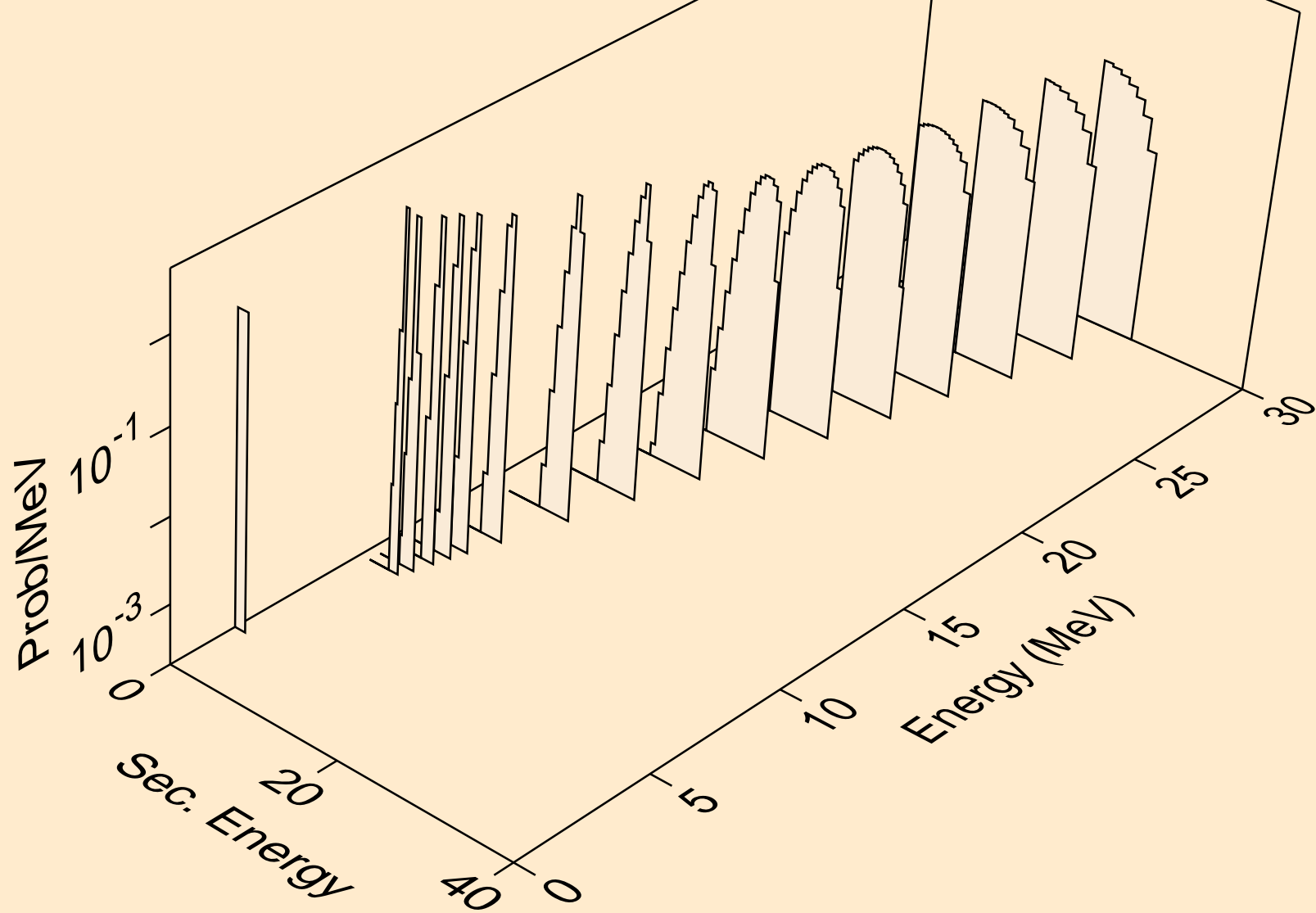
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
deuterons from (n,d)



DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
tritons from (n,x)

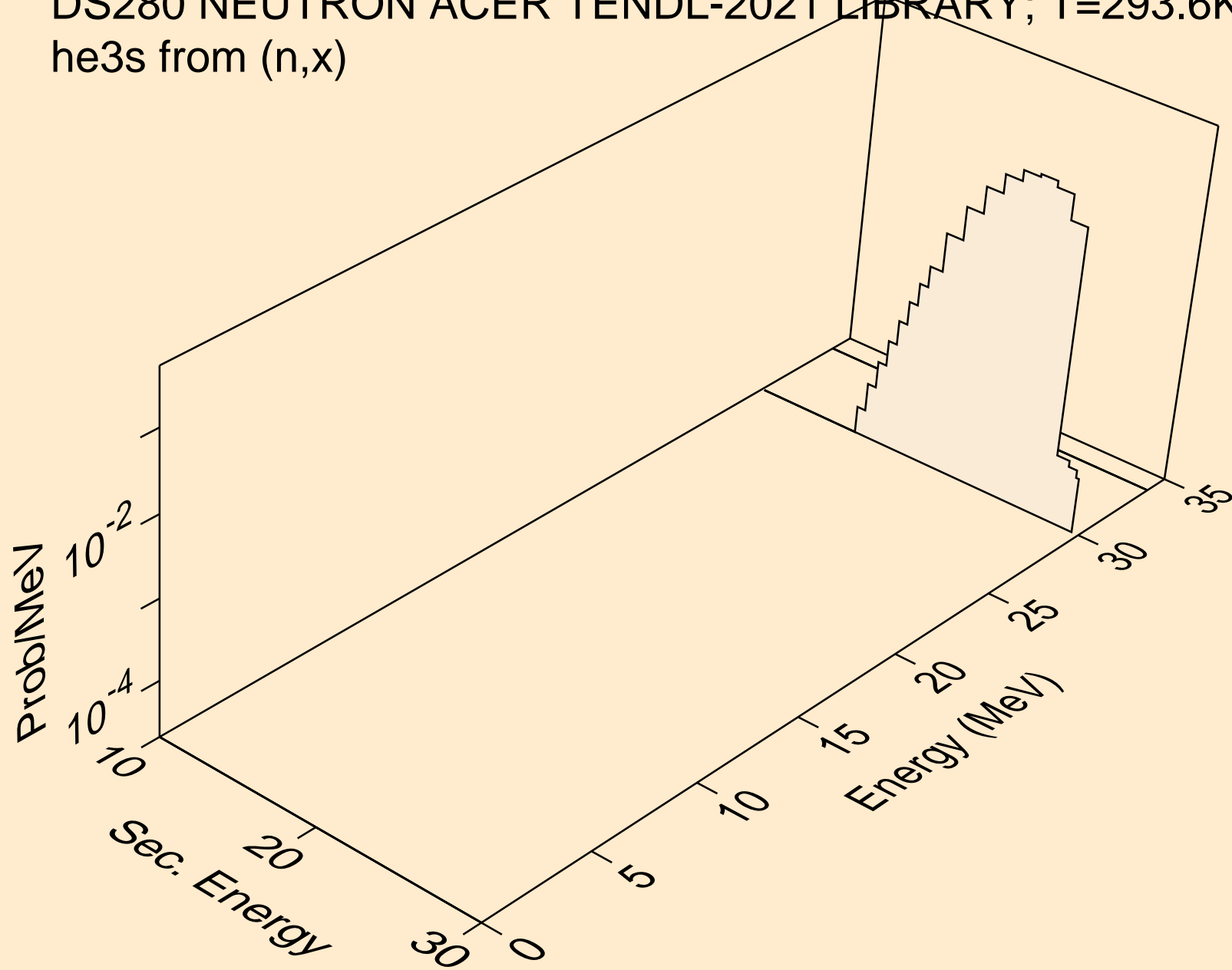


DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
tritons from (n,t)

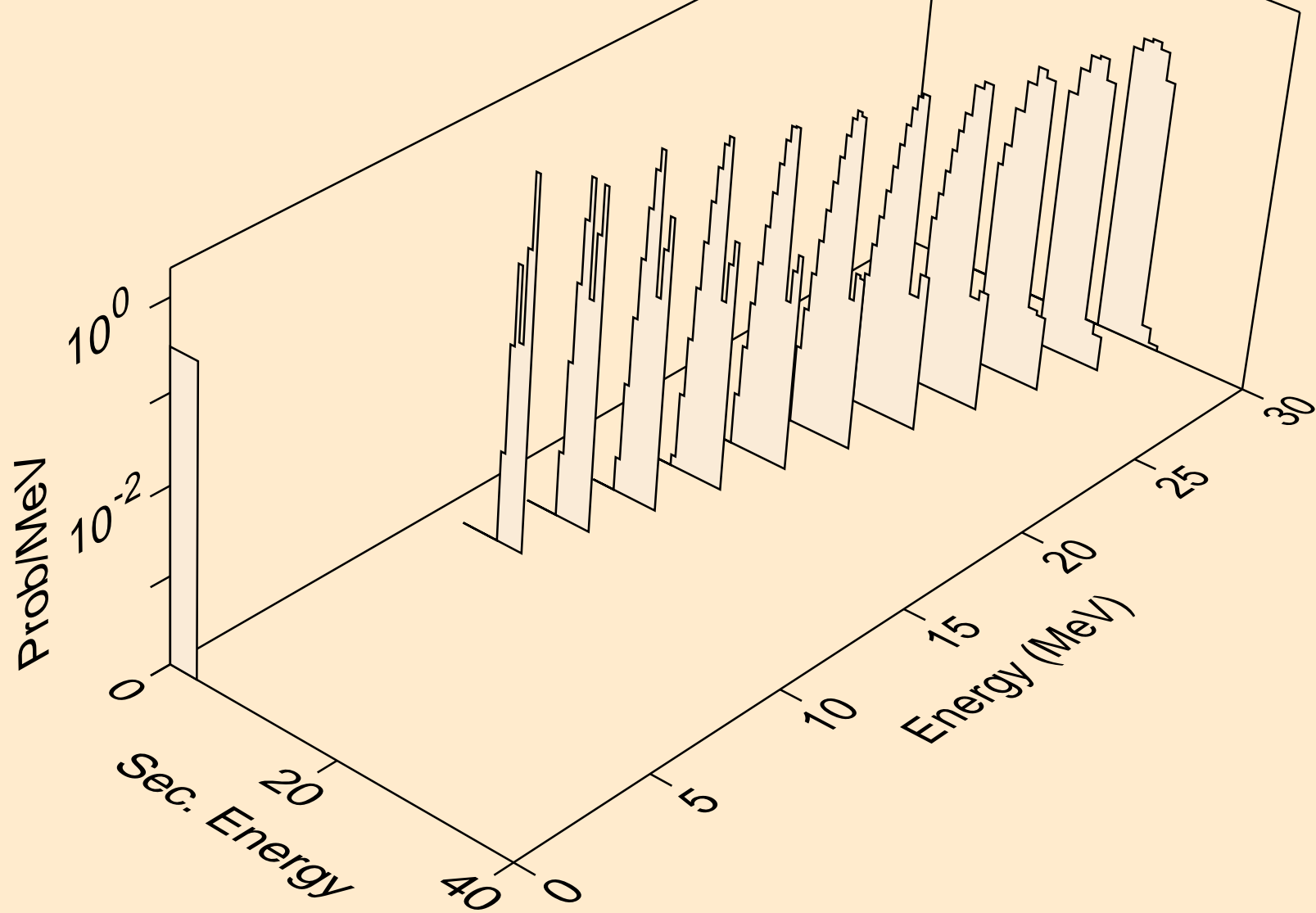




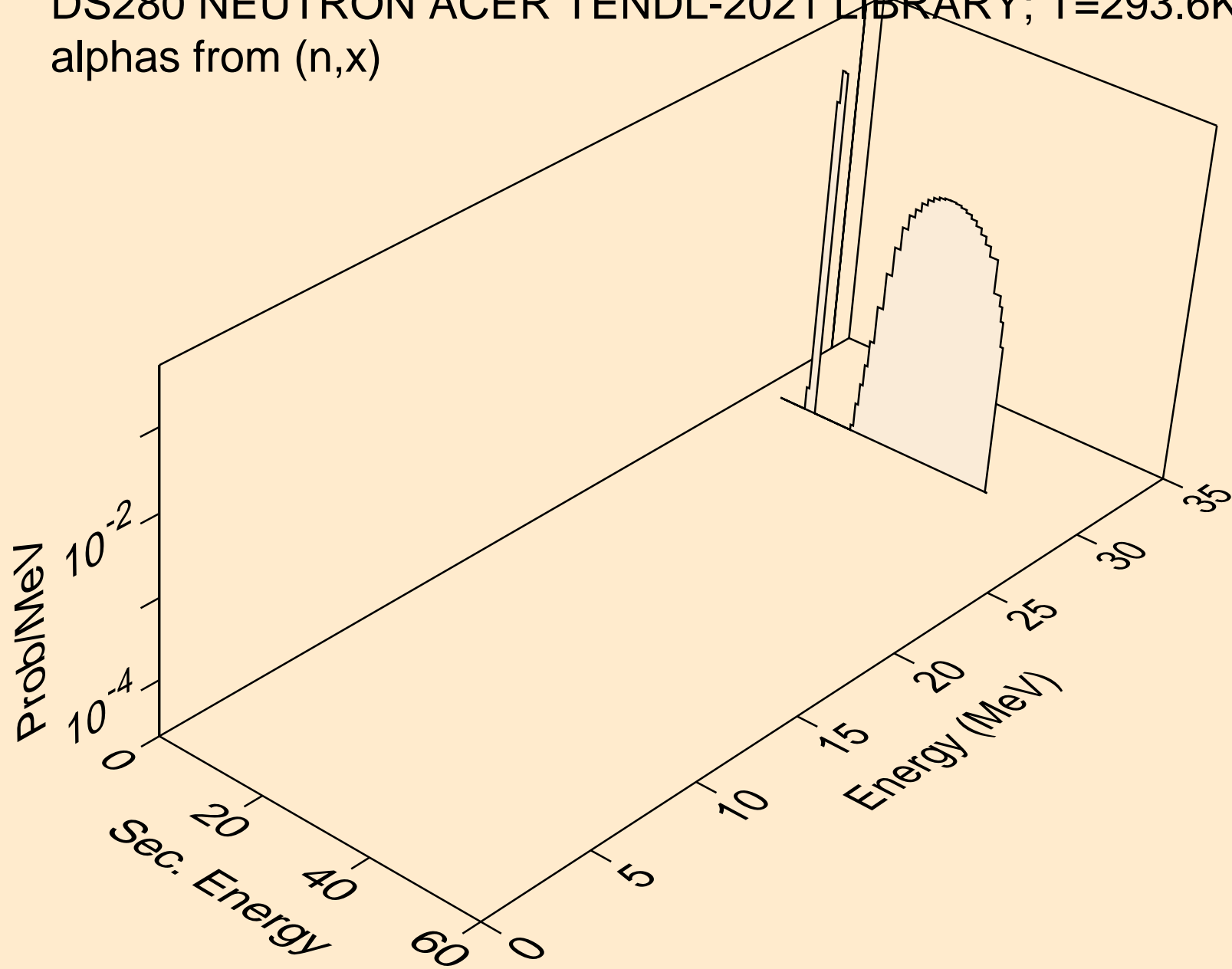
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he3s from (n,x)



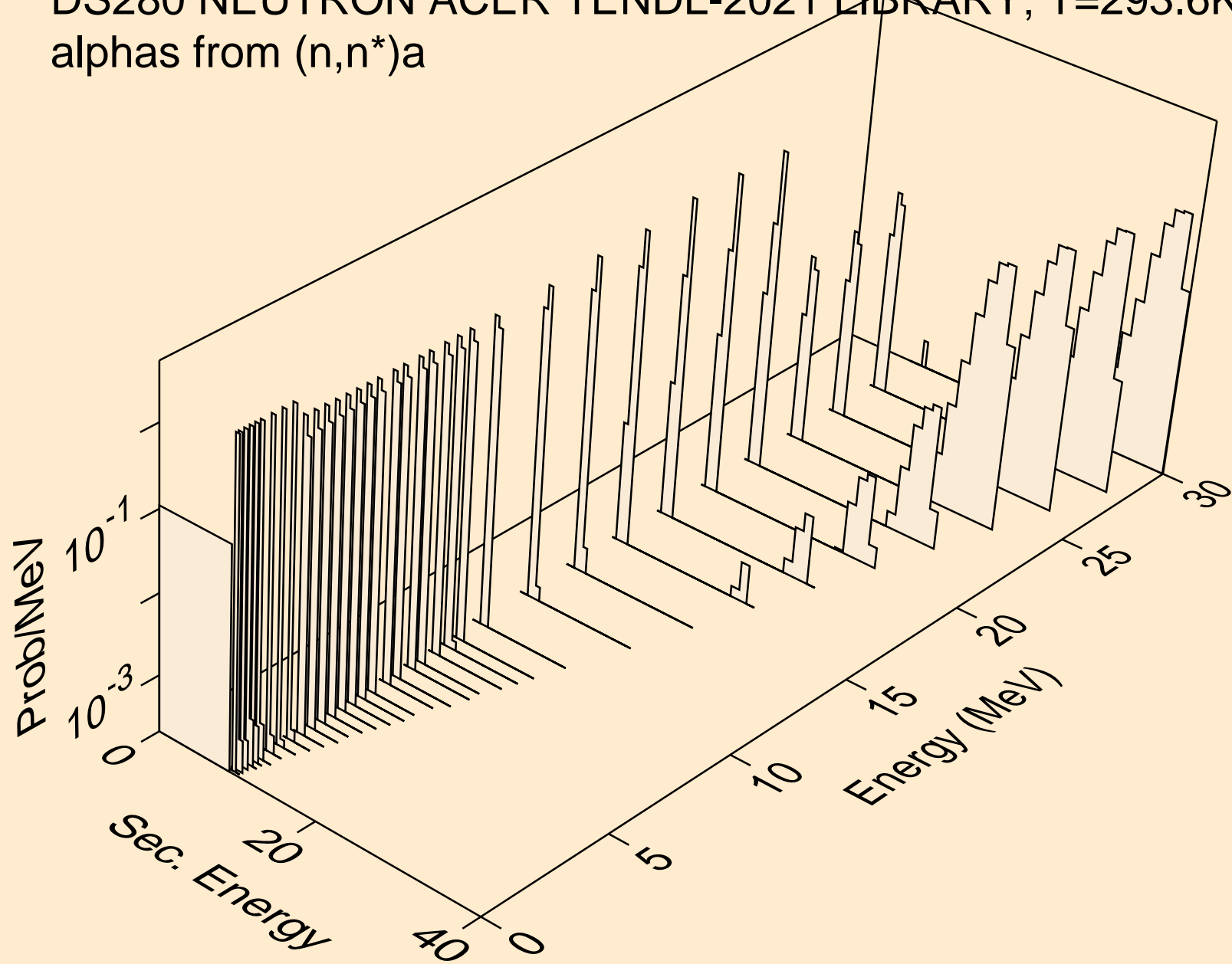
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he3s from (n,he3)



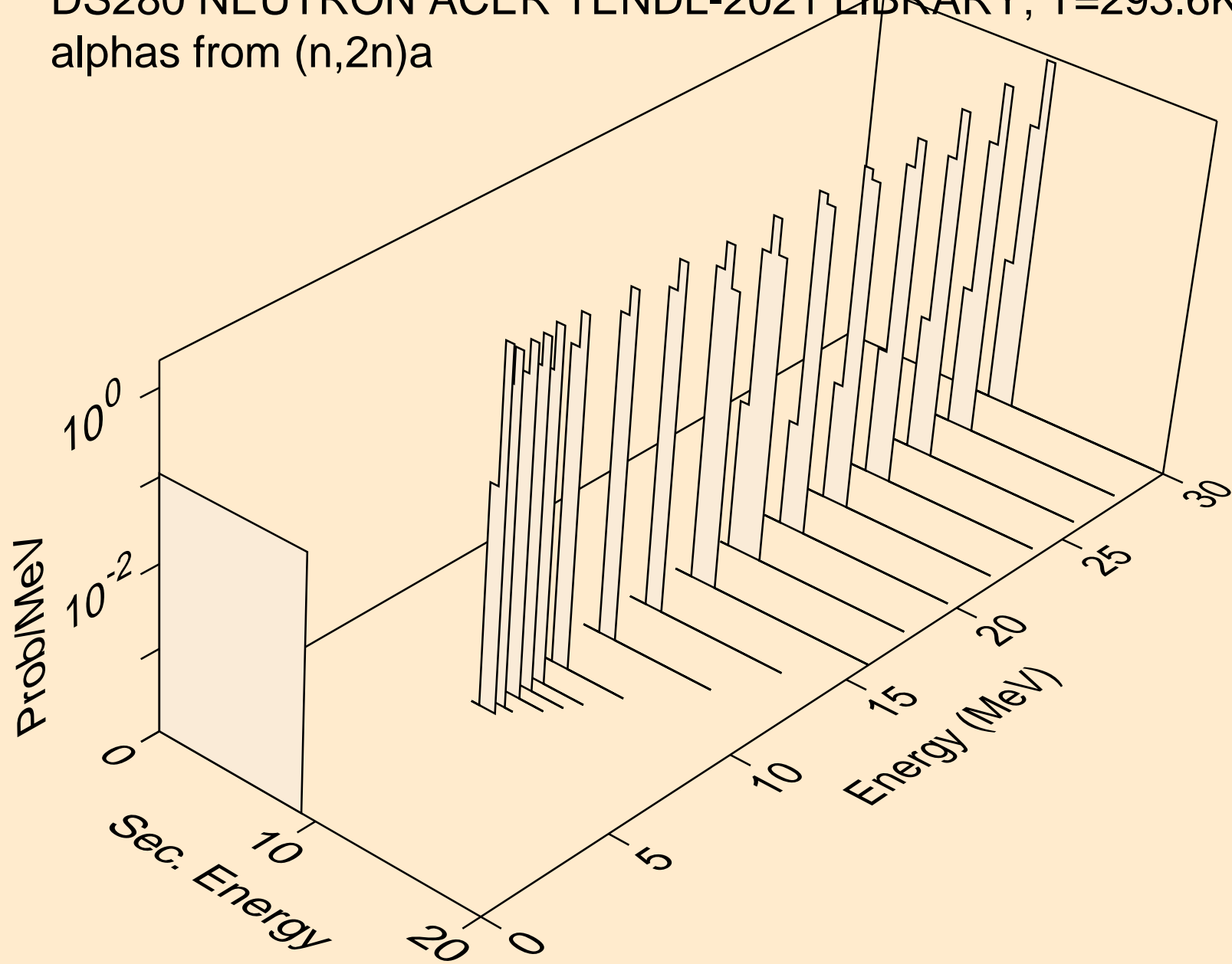
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,x)



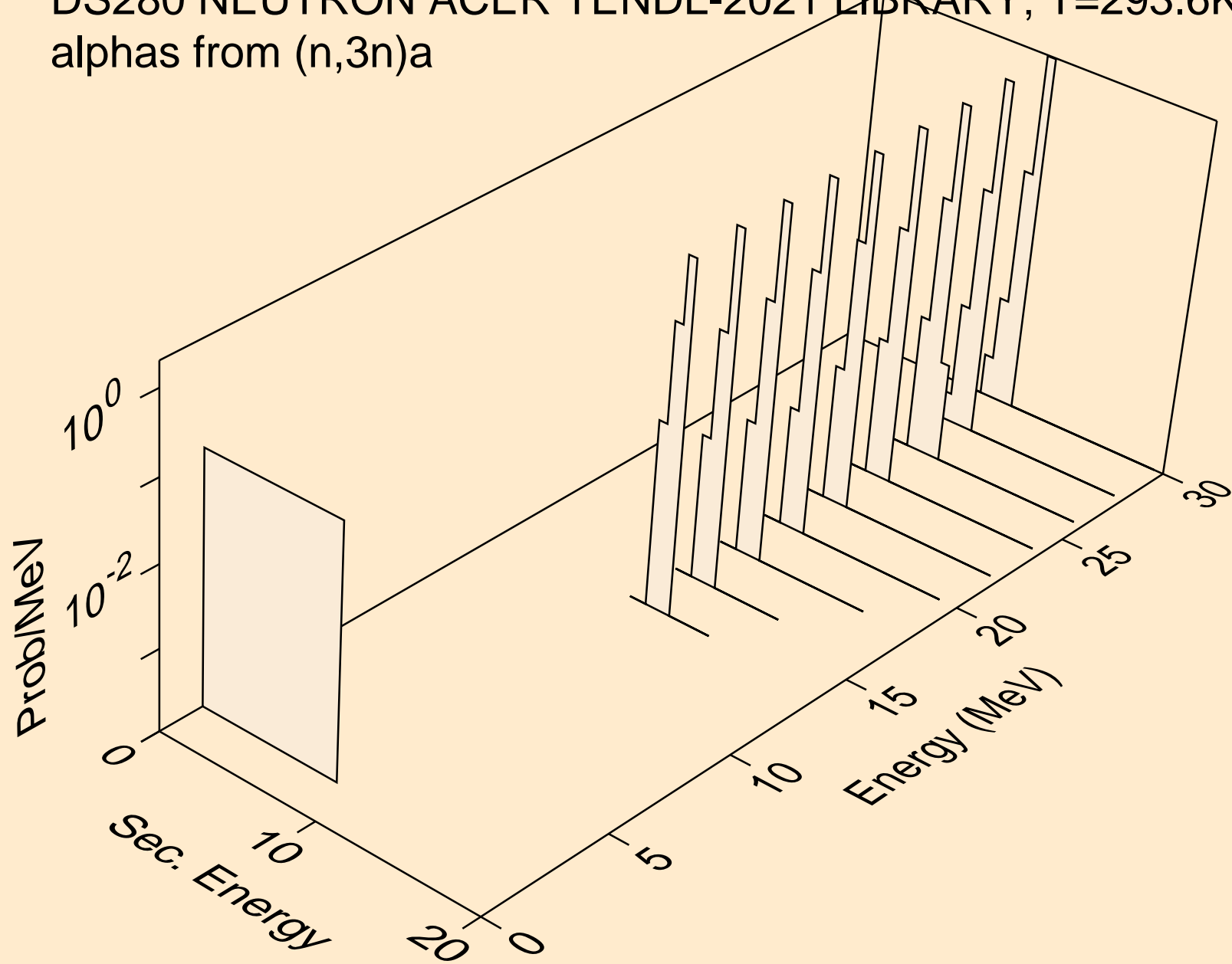
DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,n\*)a



DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,2n)a



DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,3n)a



DS280 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,a)

