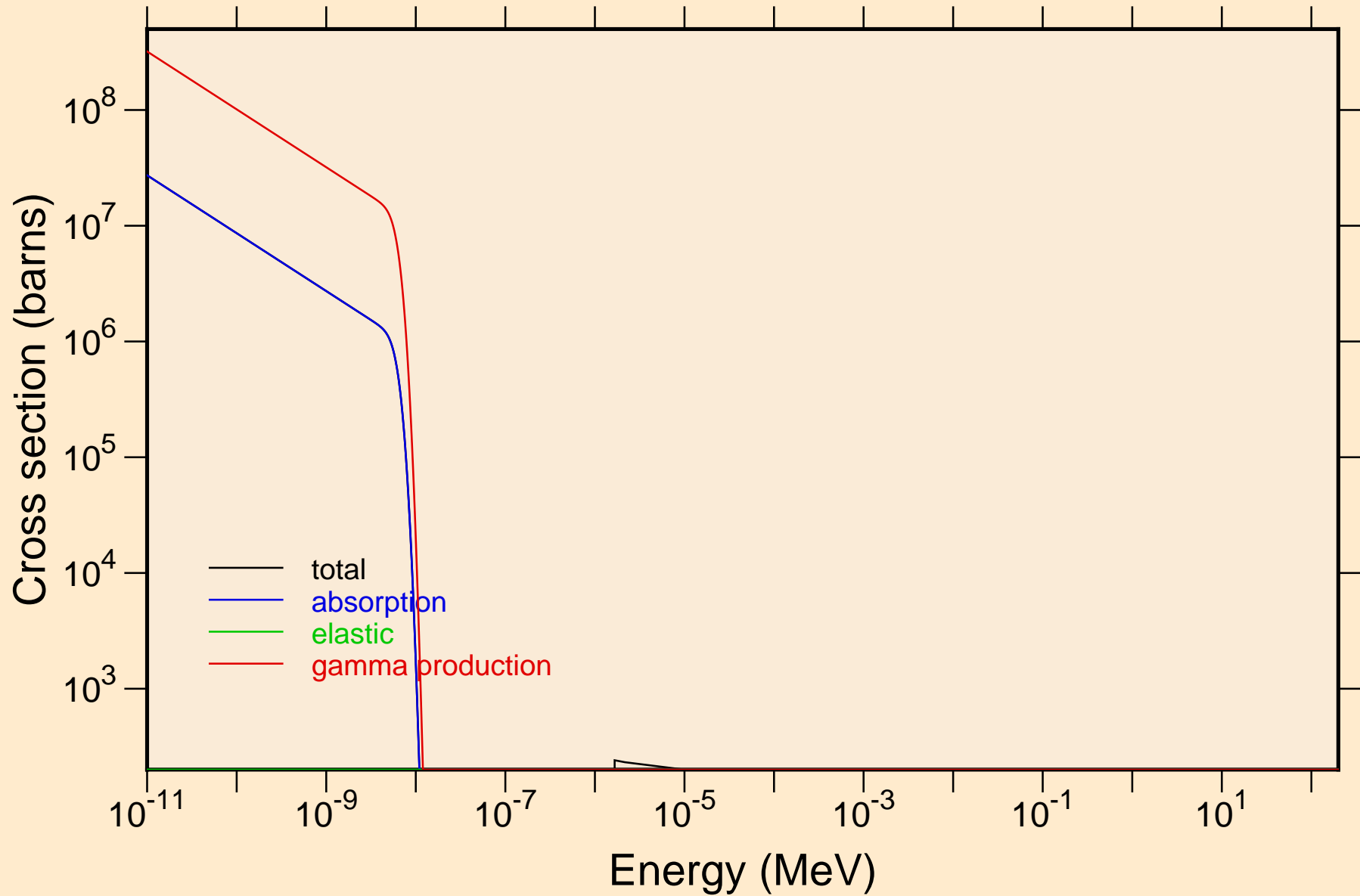
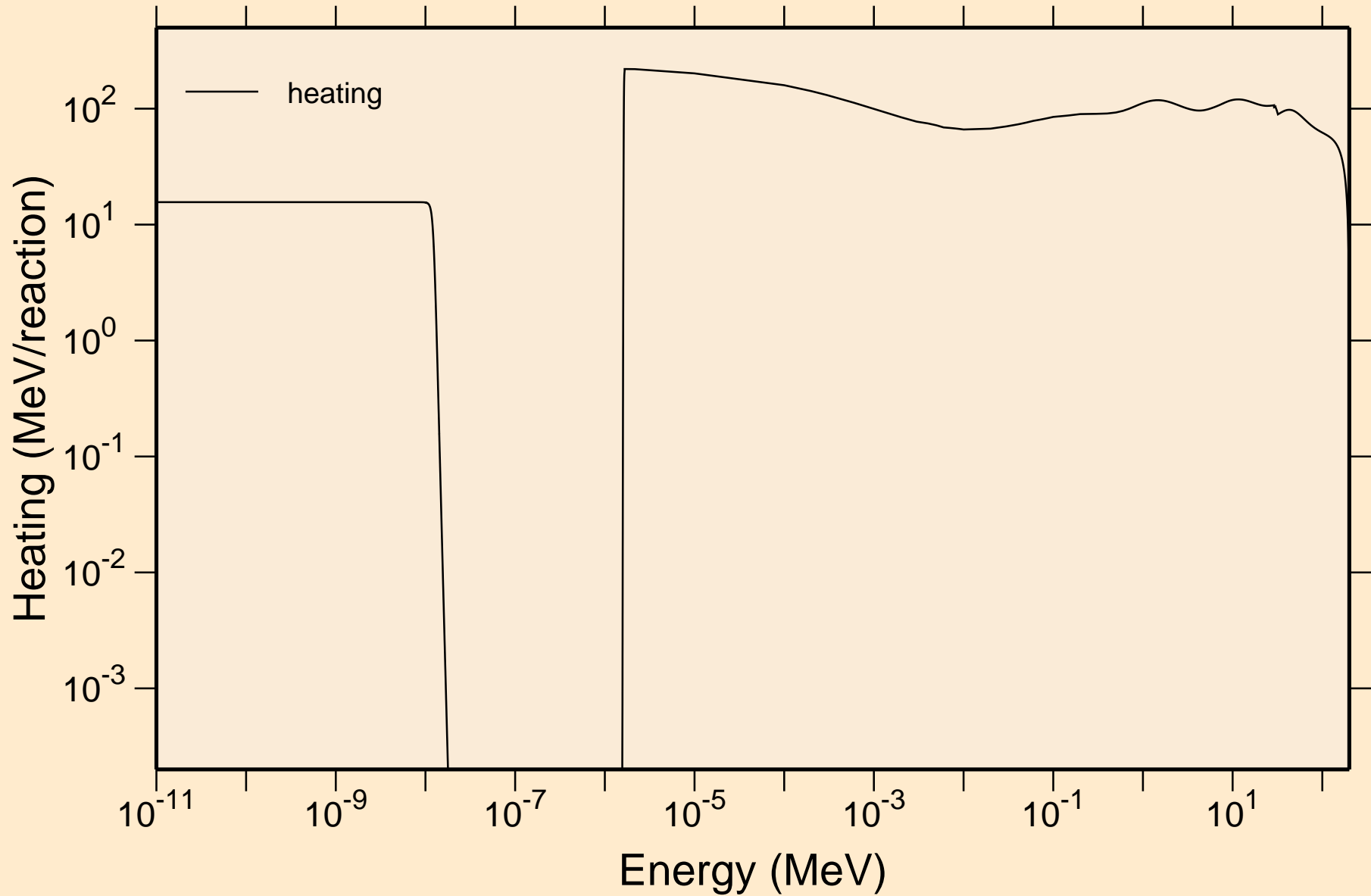


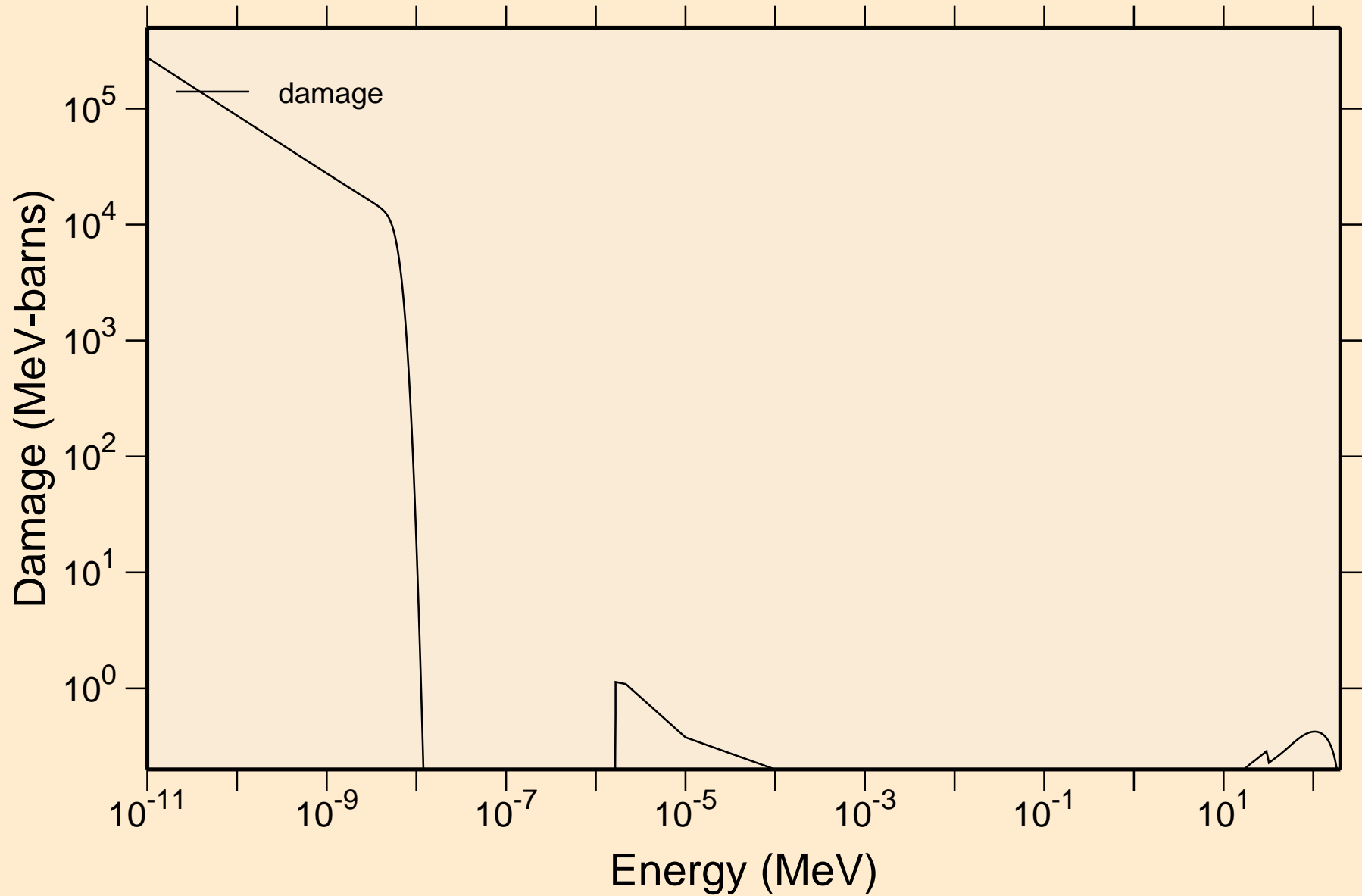
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Principal cross sections



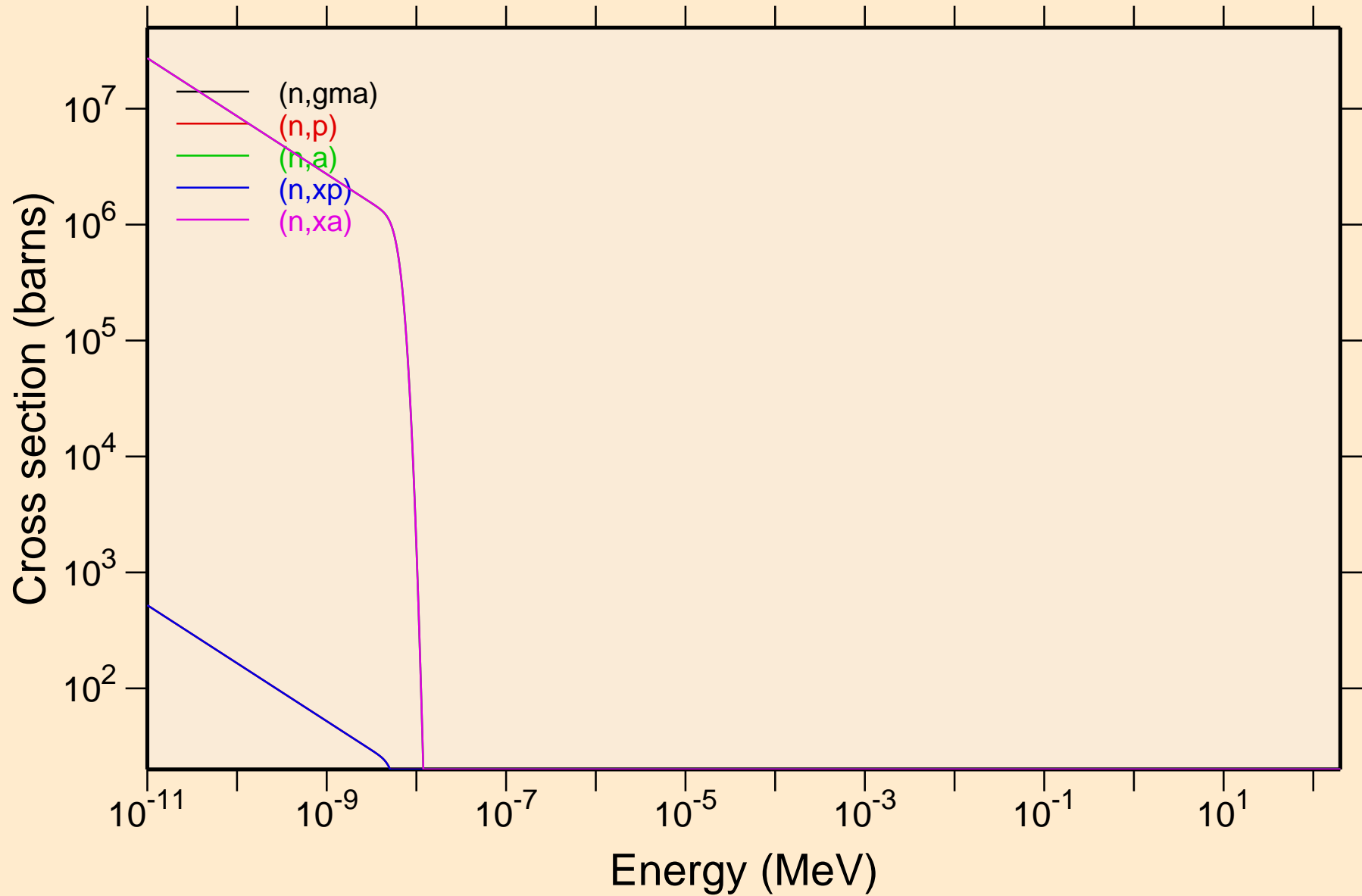
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Heating



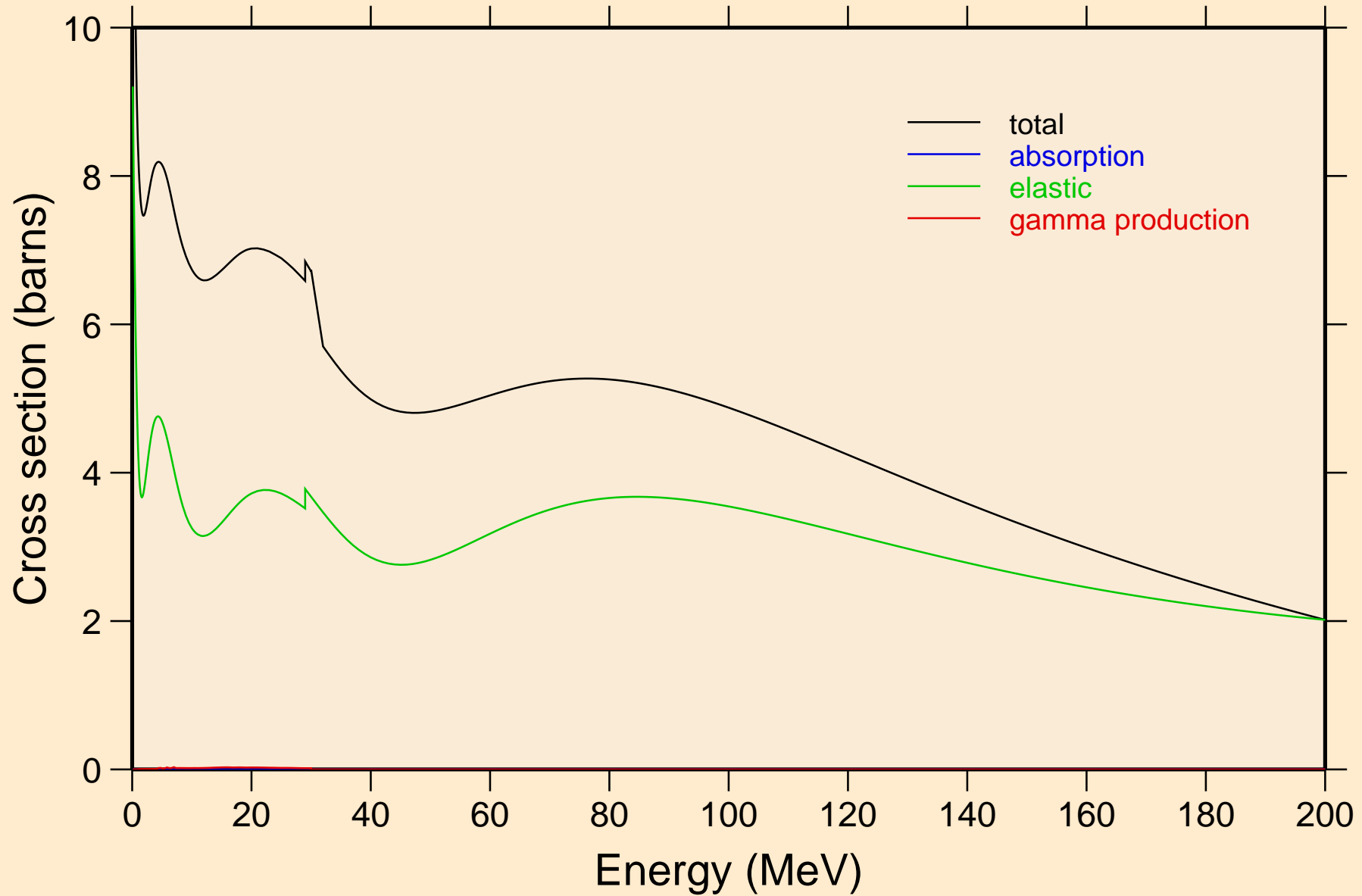
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Damage



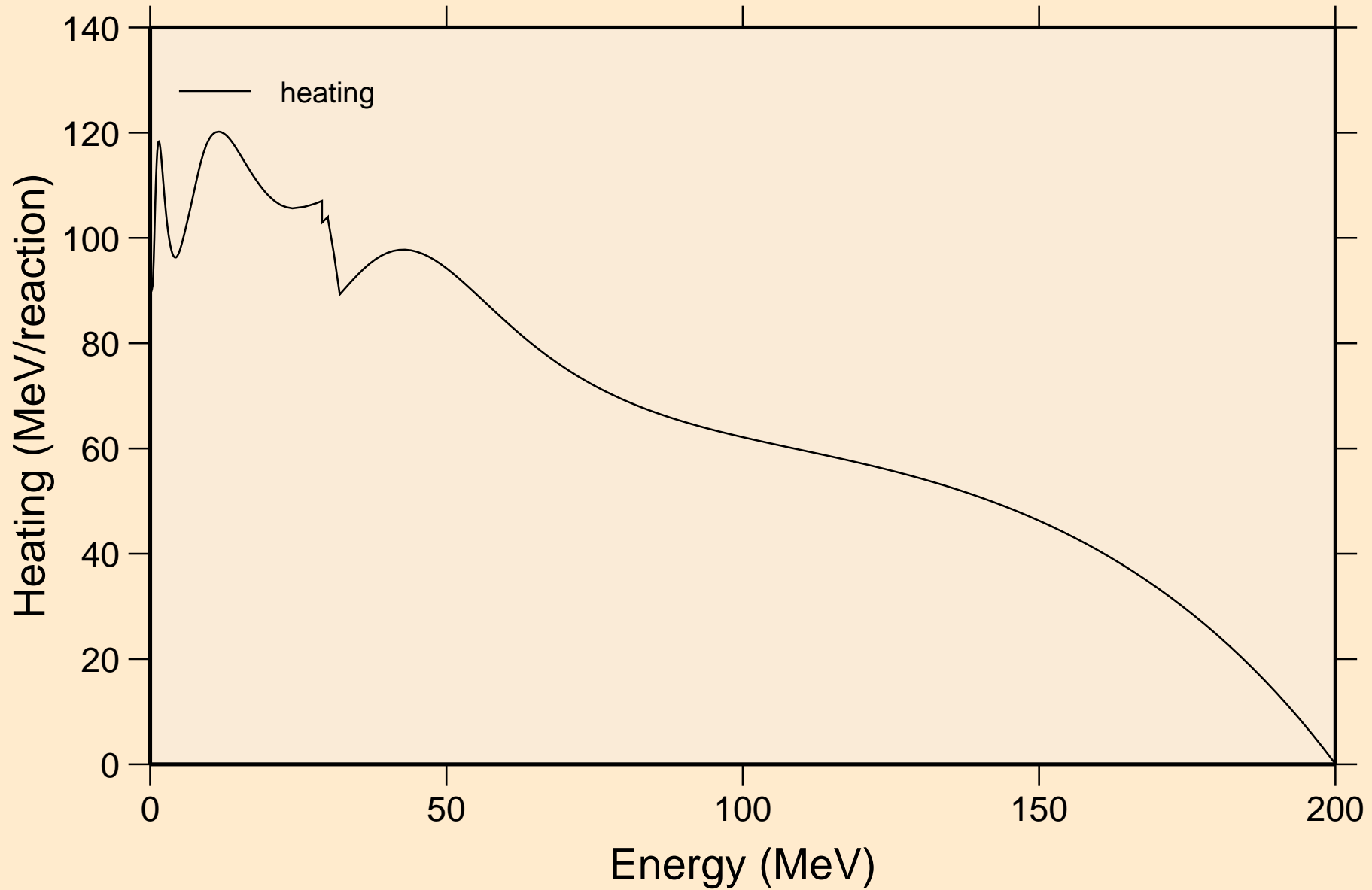
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Non-threshold reactions



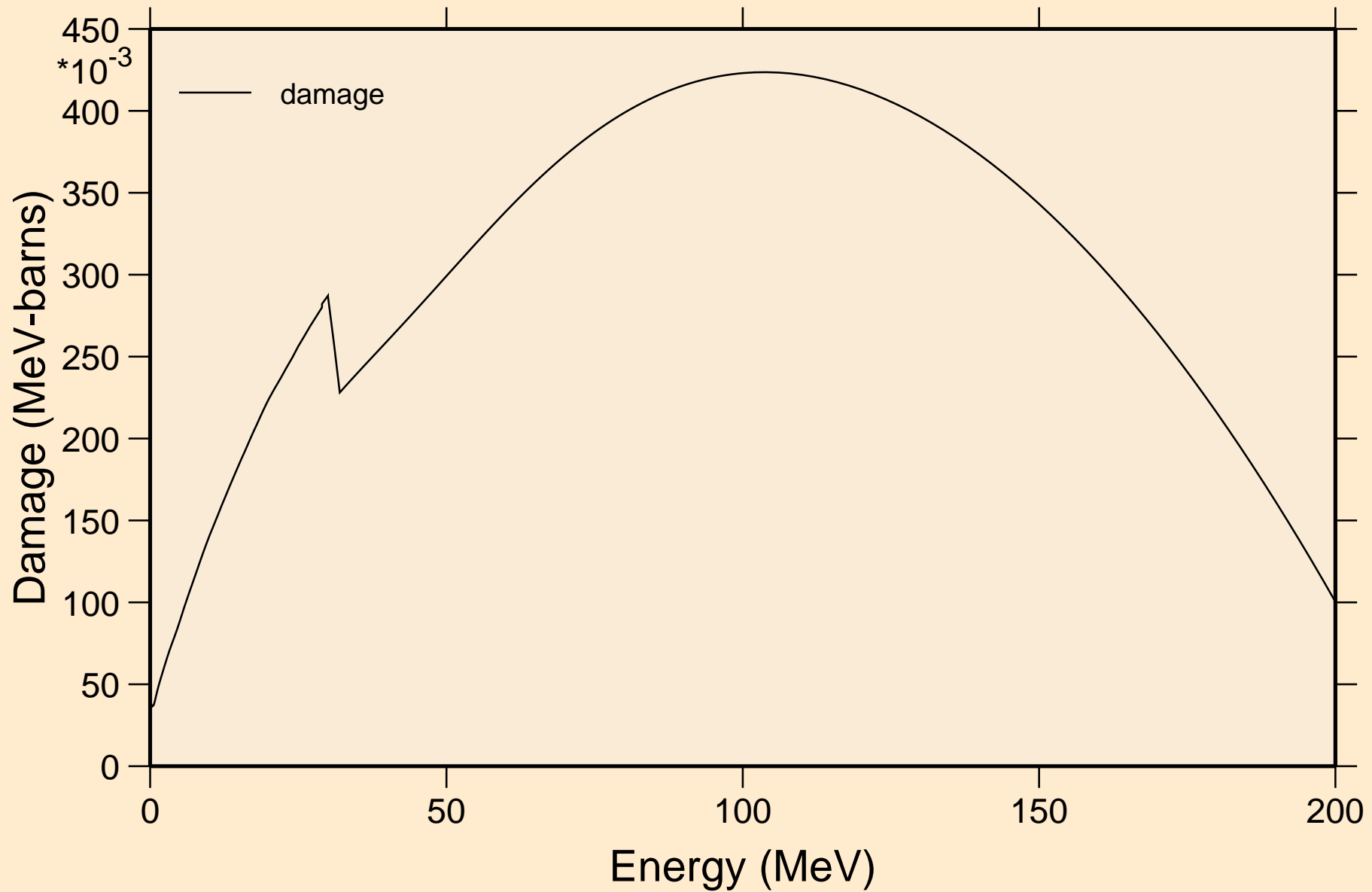
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Principal cross sections



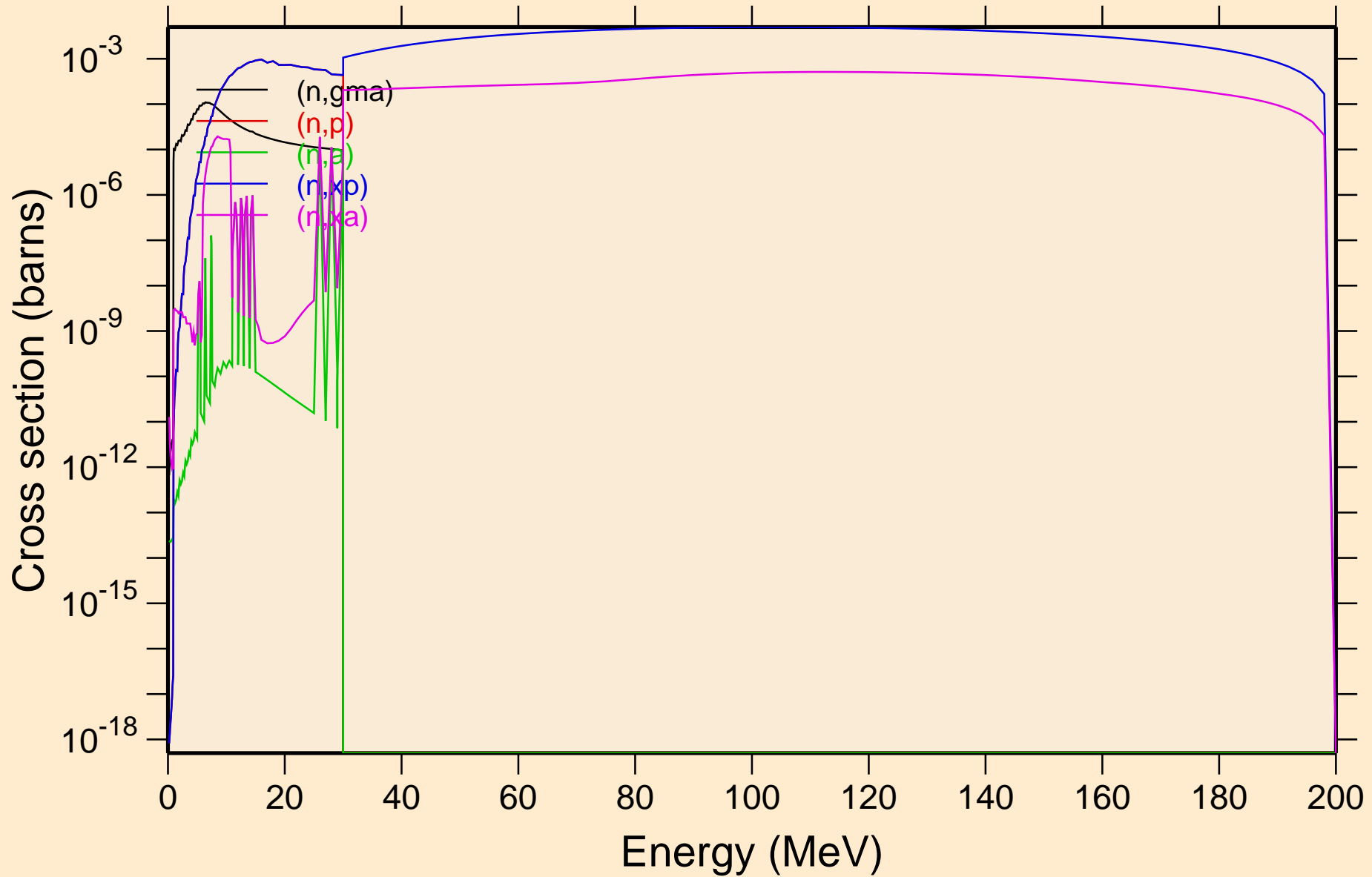
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Heating



MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Damage

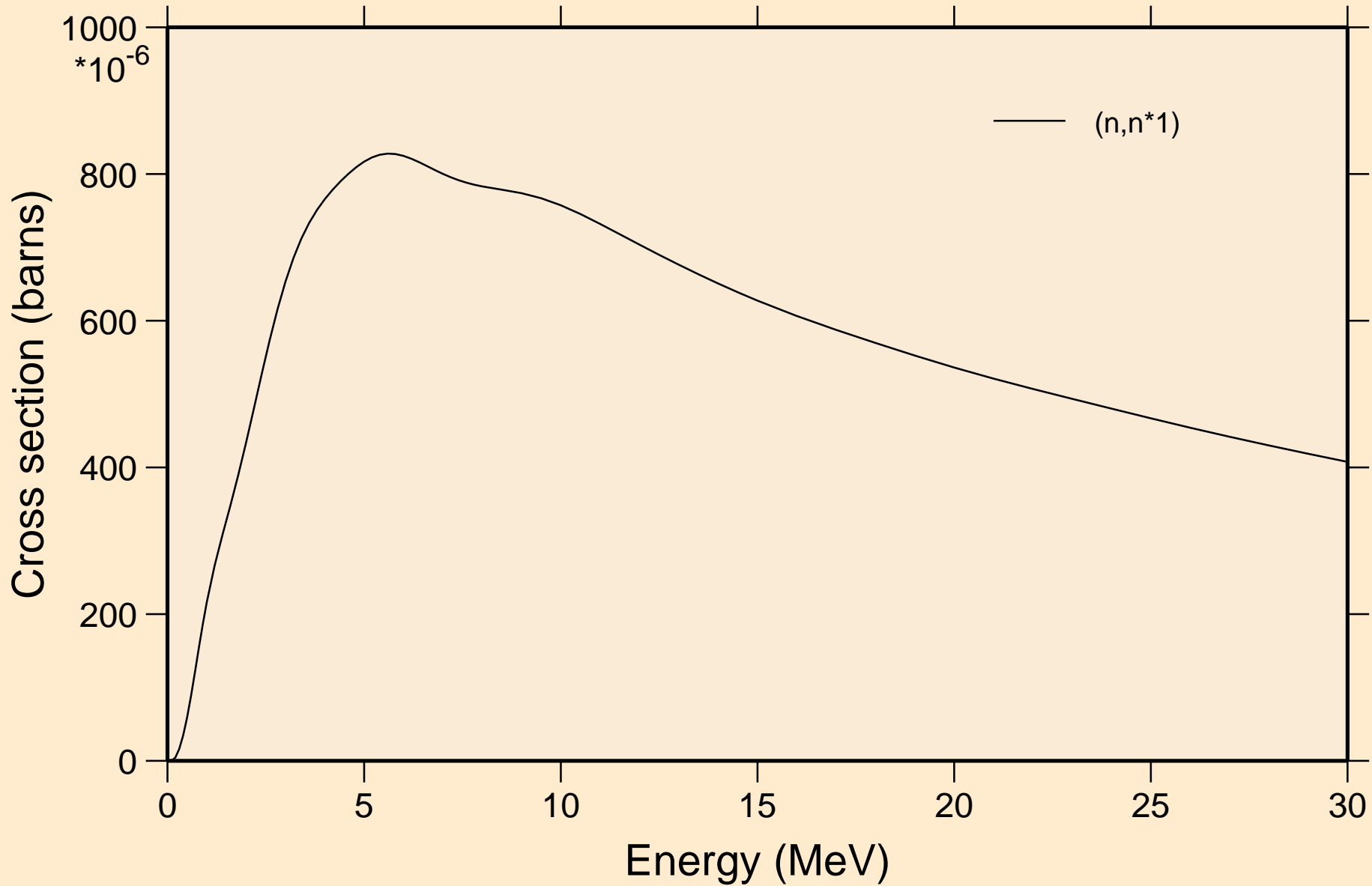


MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Non-threshold reactions

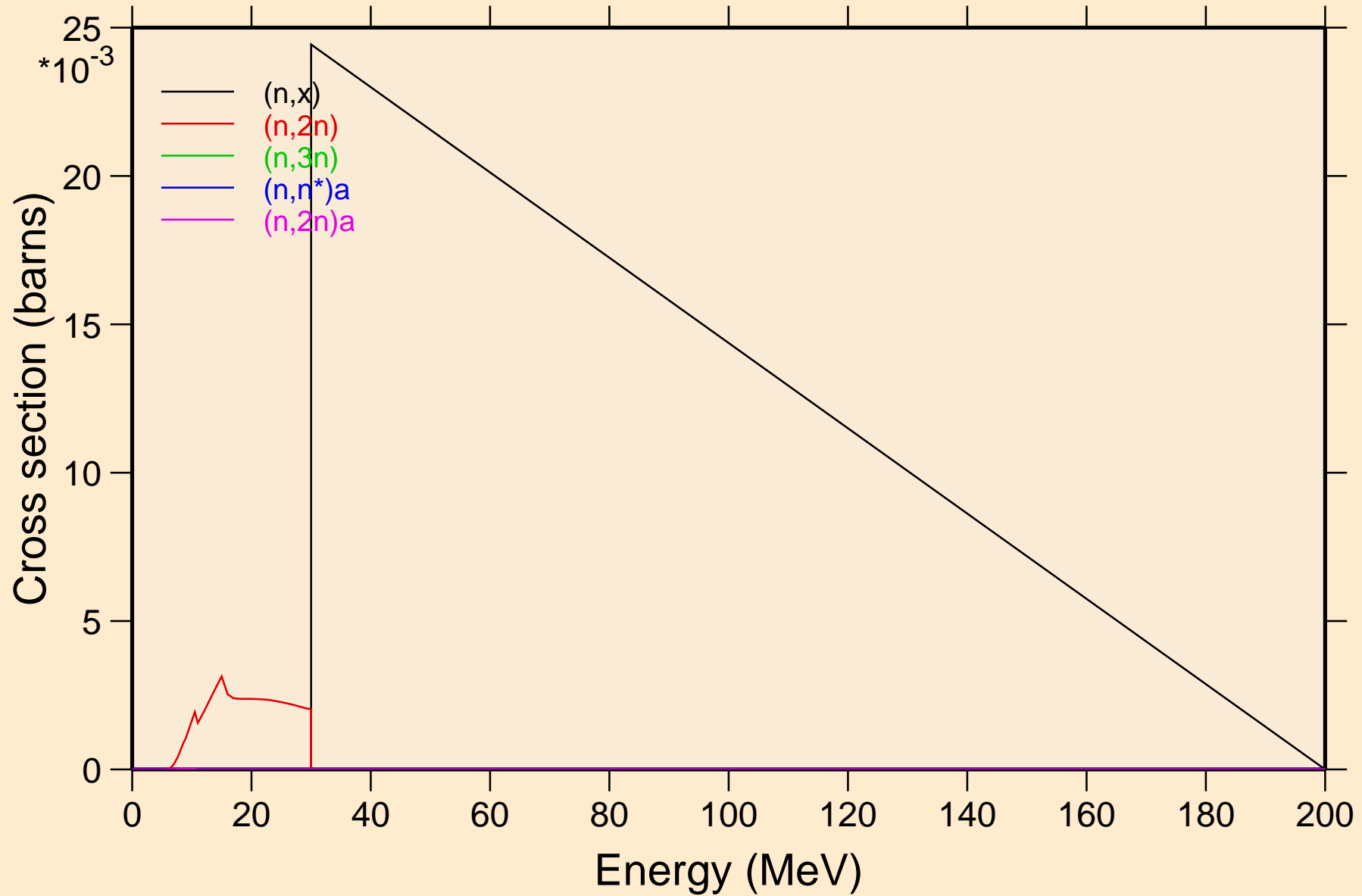




MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Inelastic levels

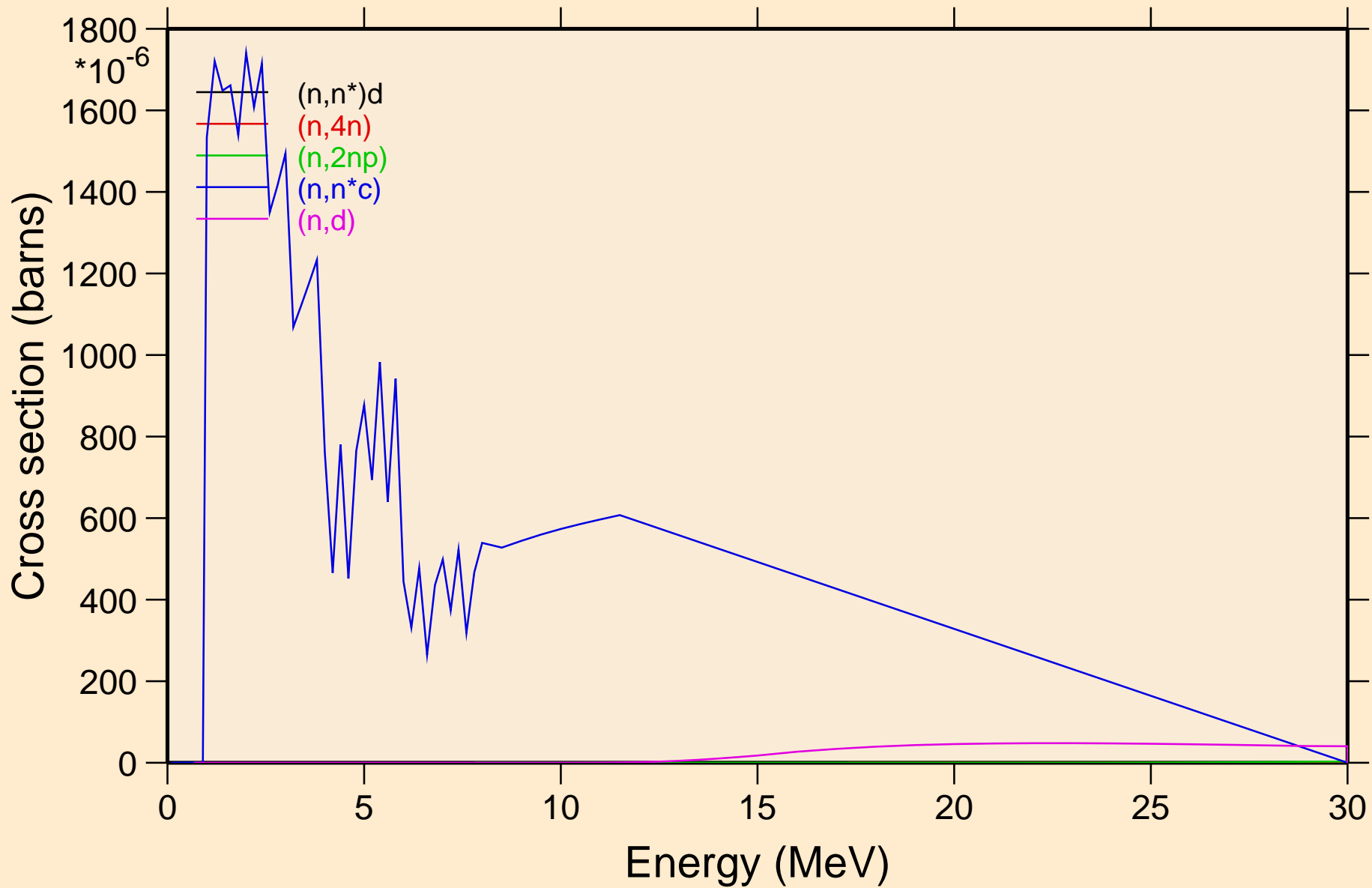


MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions

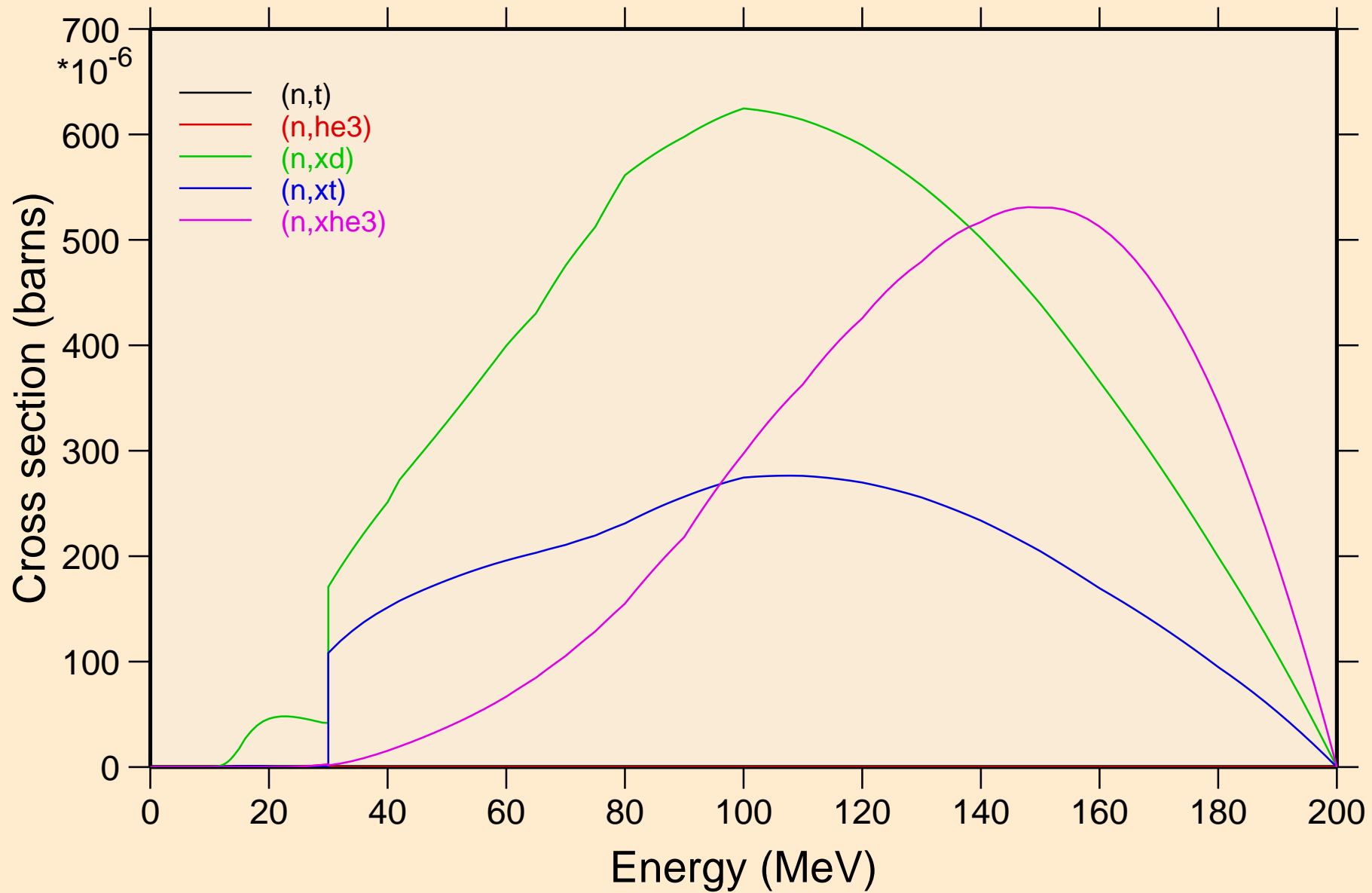


# MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

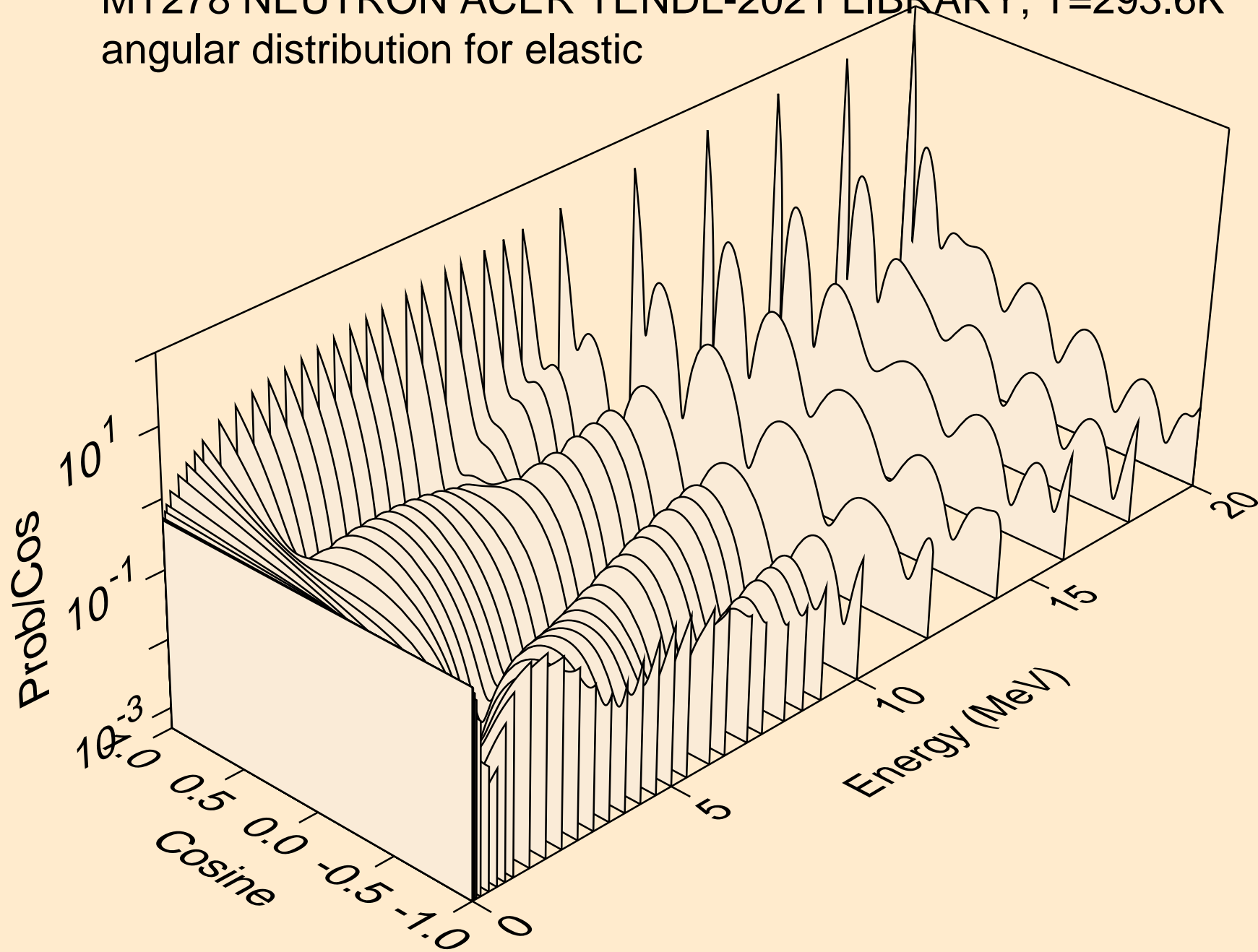
## Threshold reactions



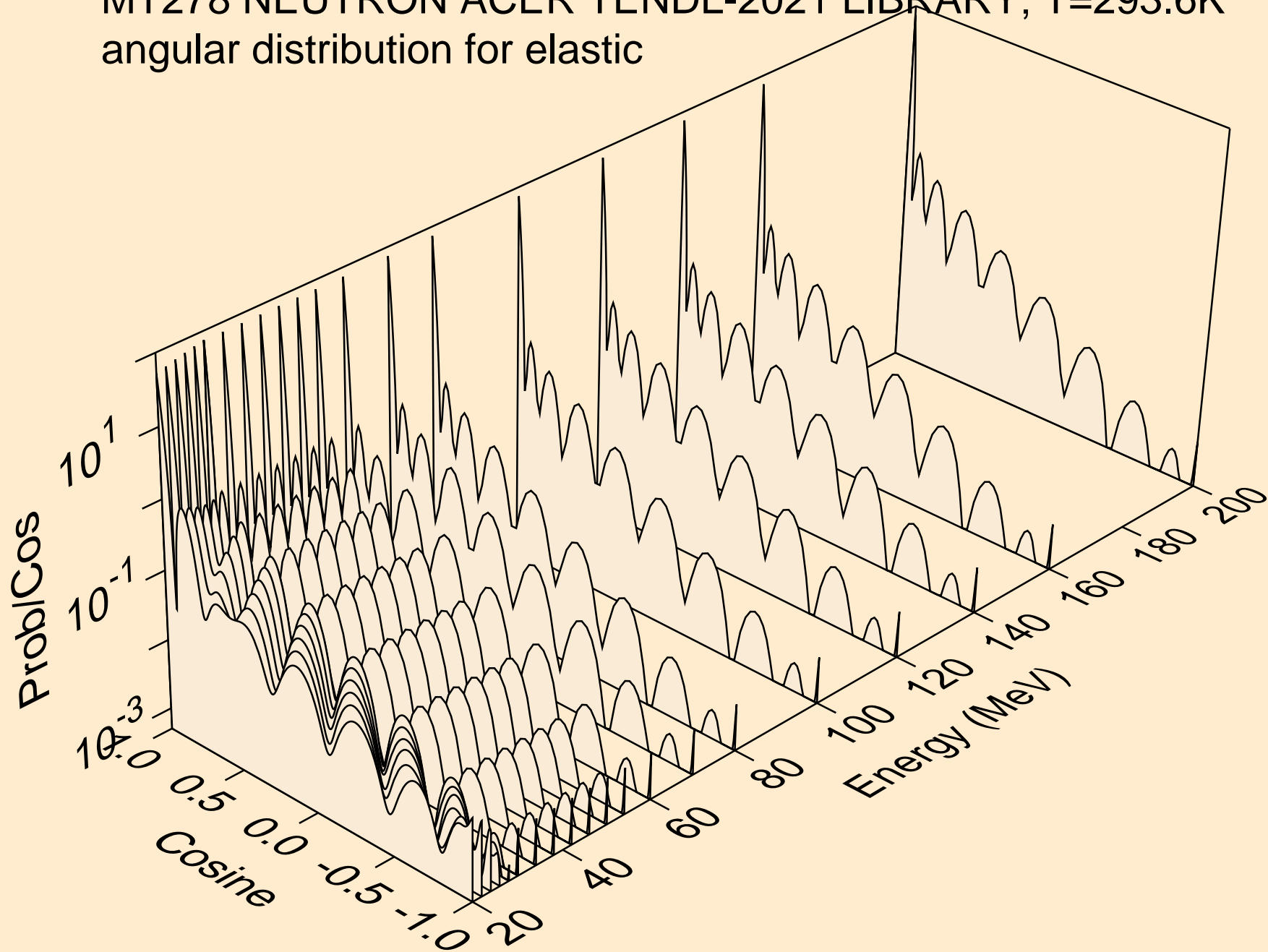
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



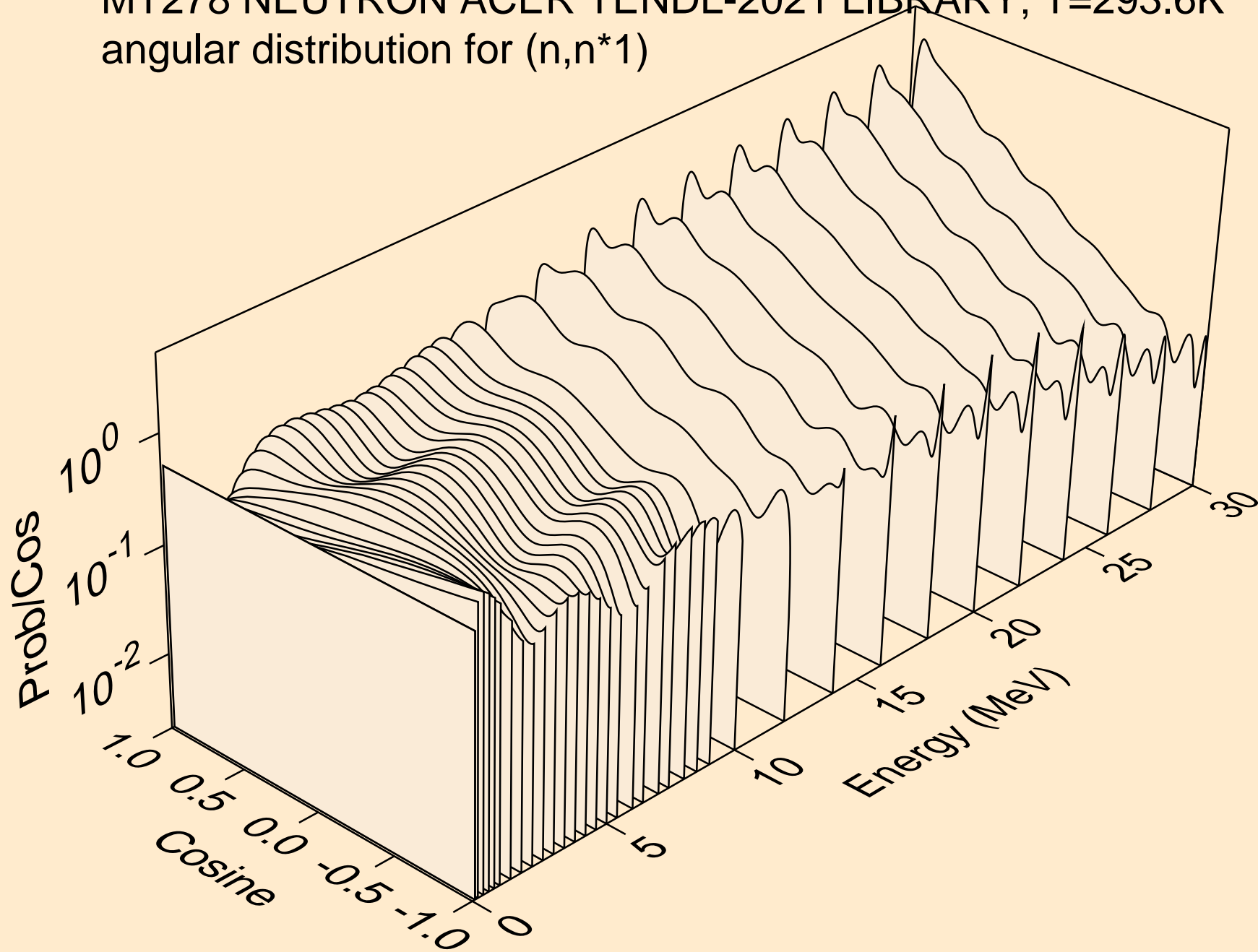
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for elastic



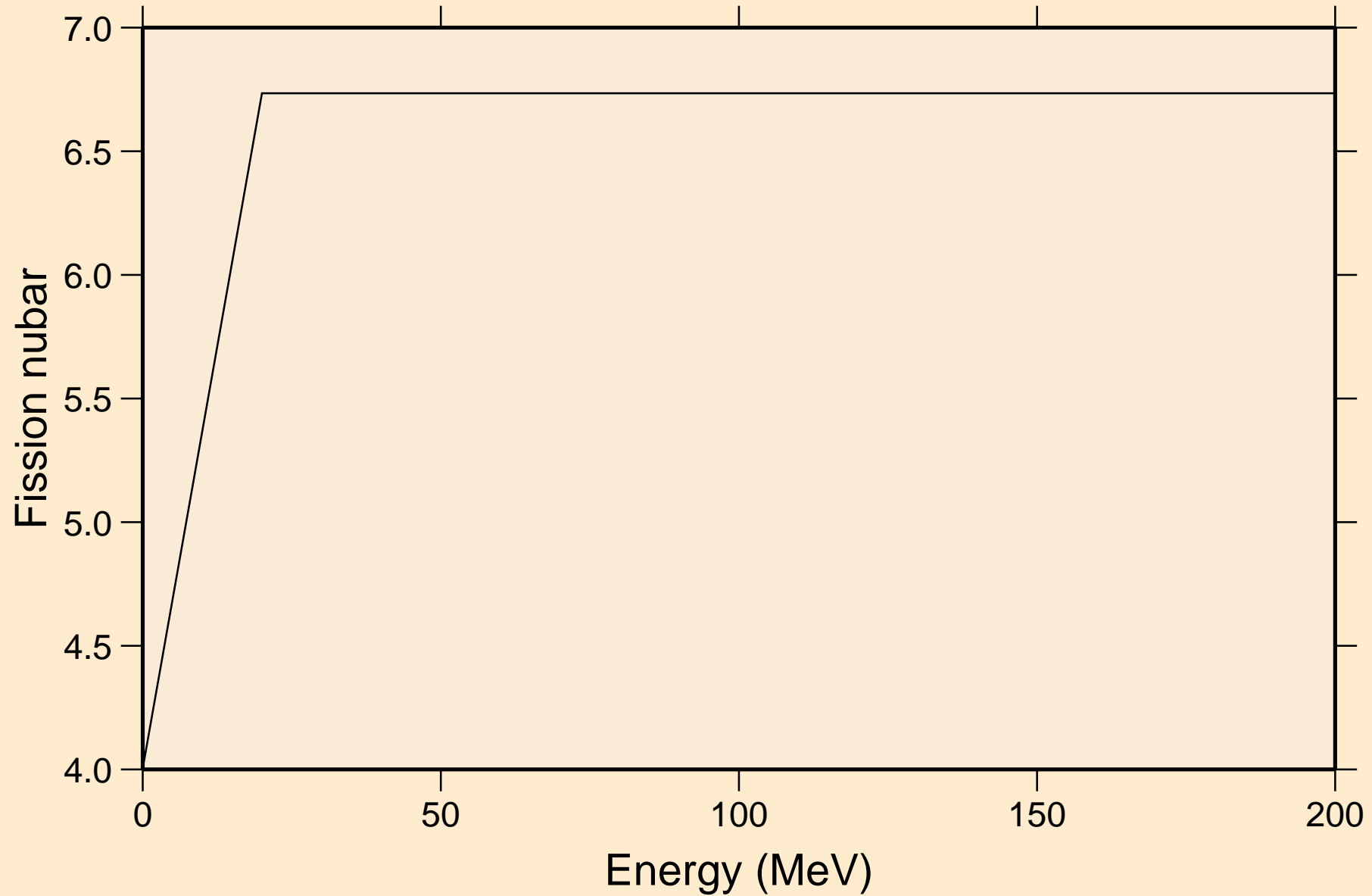
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for elastic



MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*1)

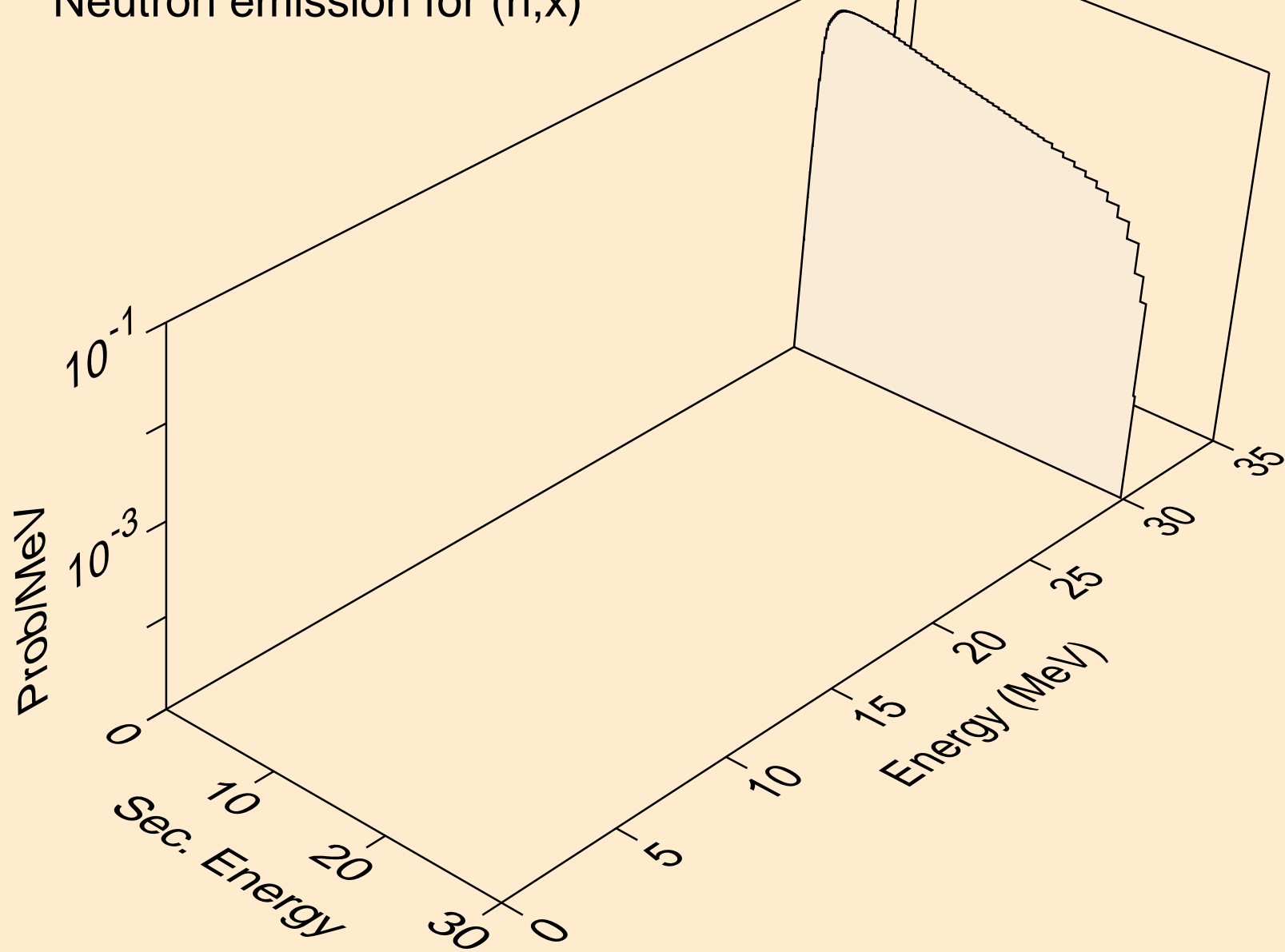


MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Total fission nubar

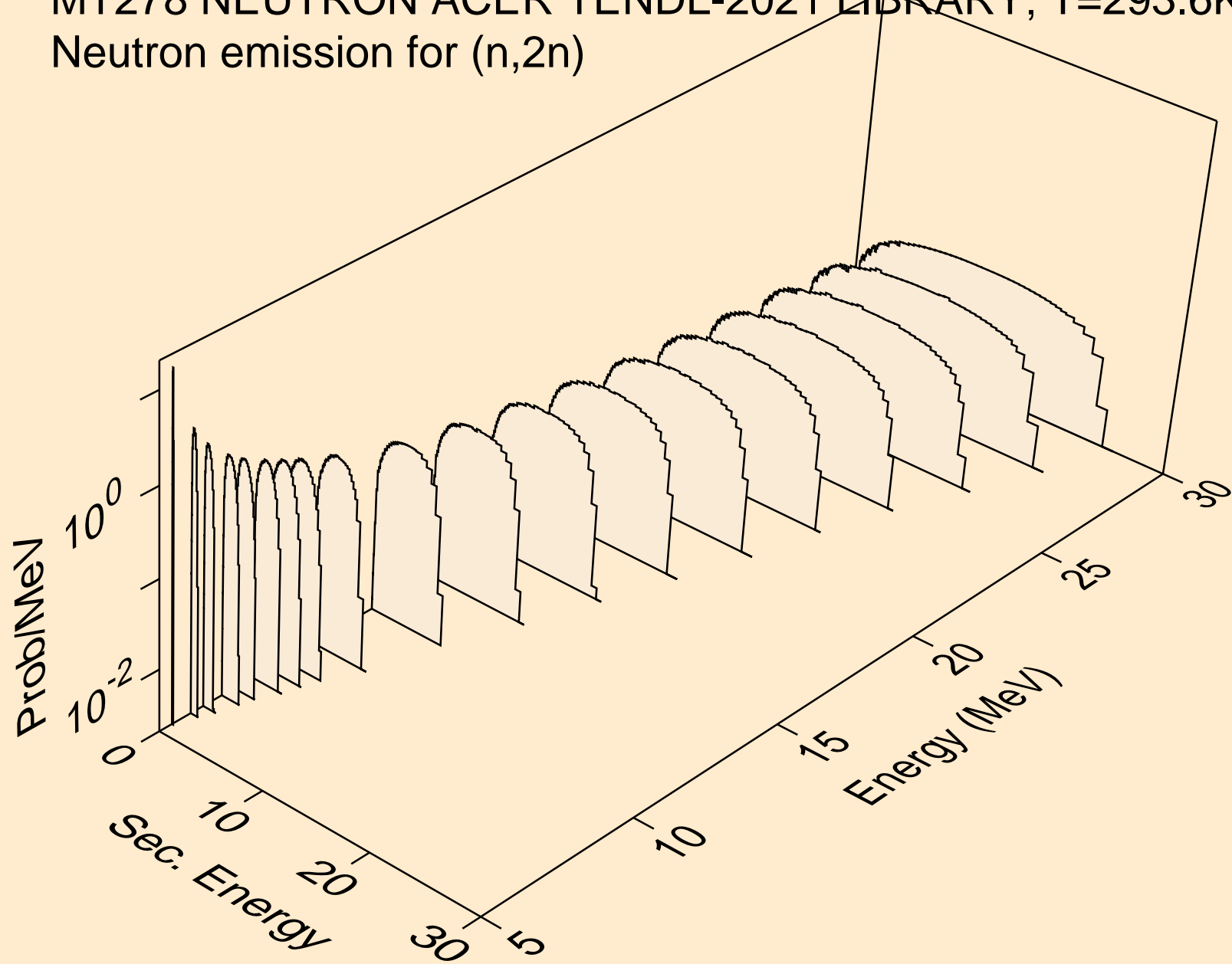




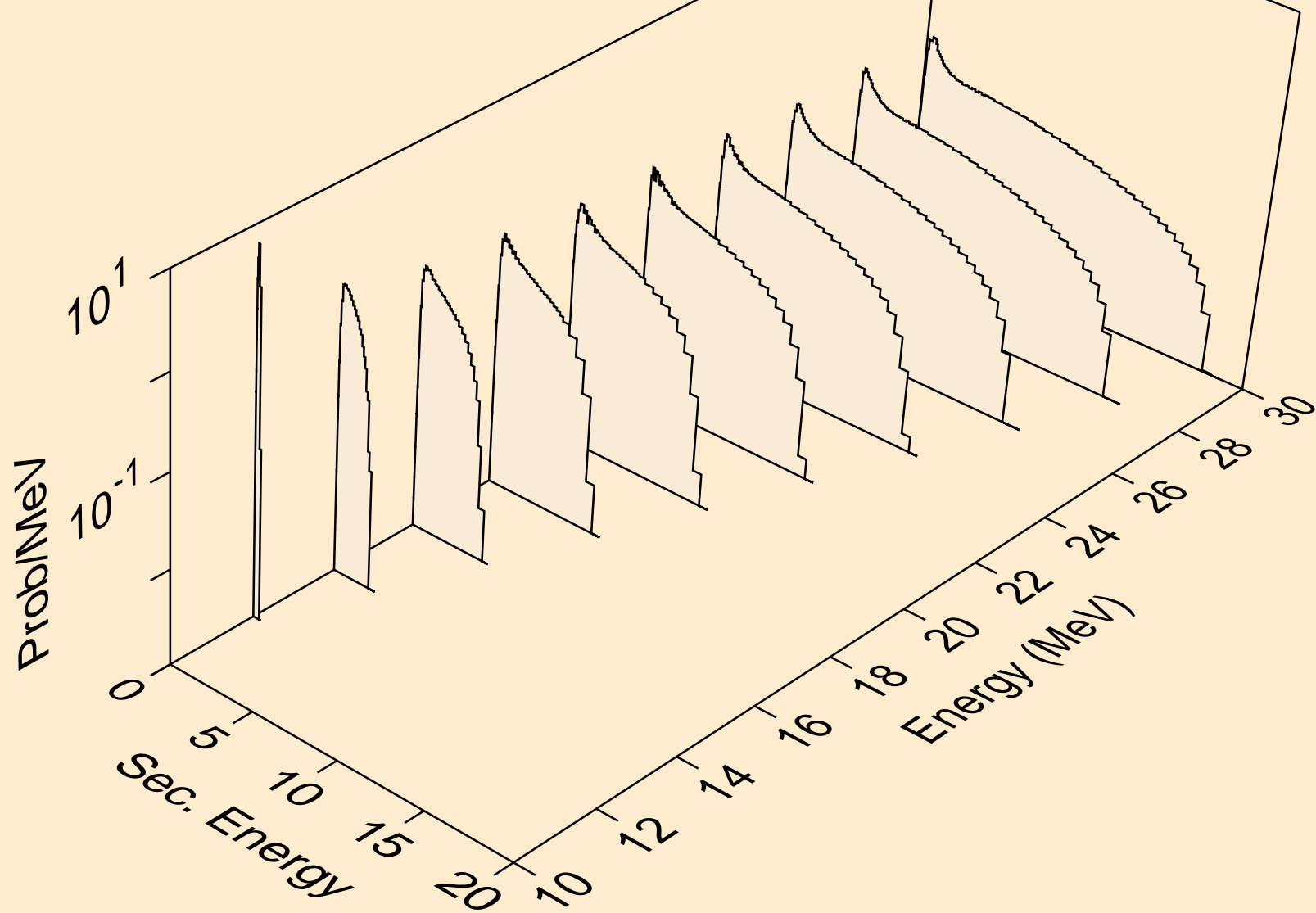
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,x)



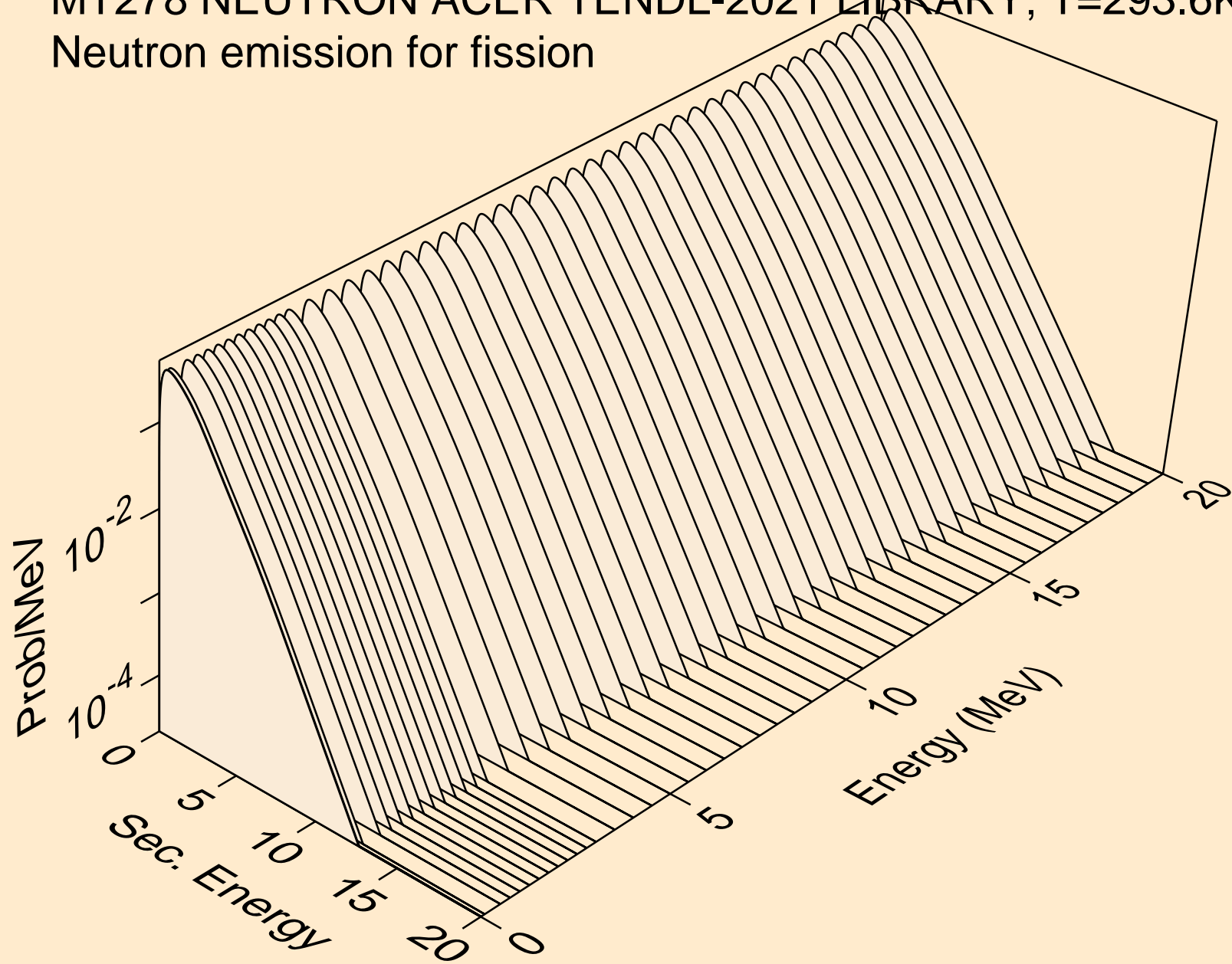
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2n)



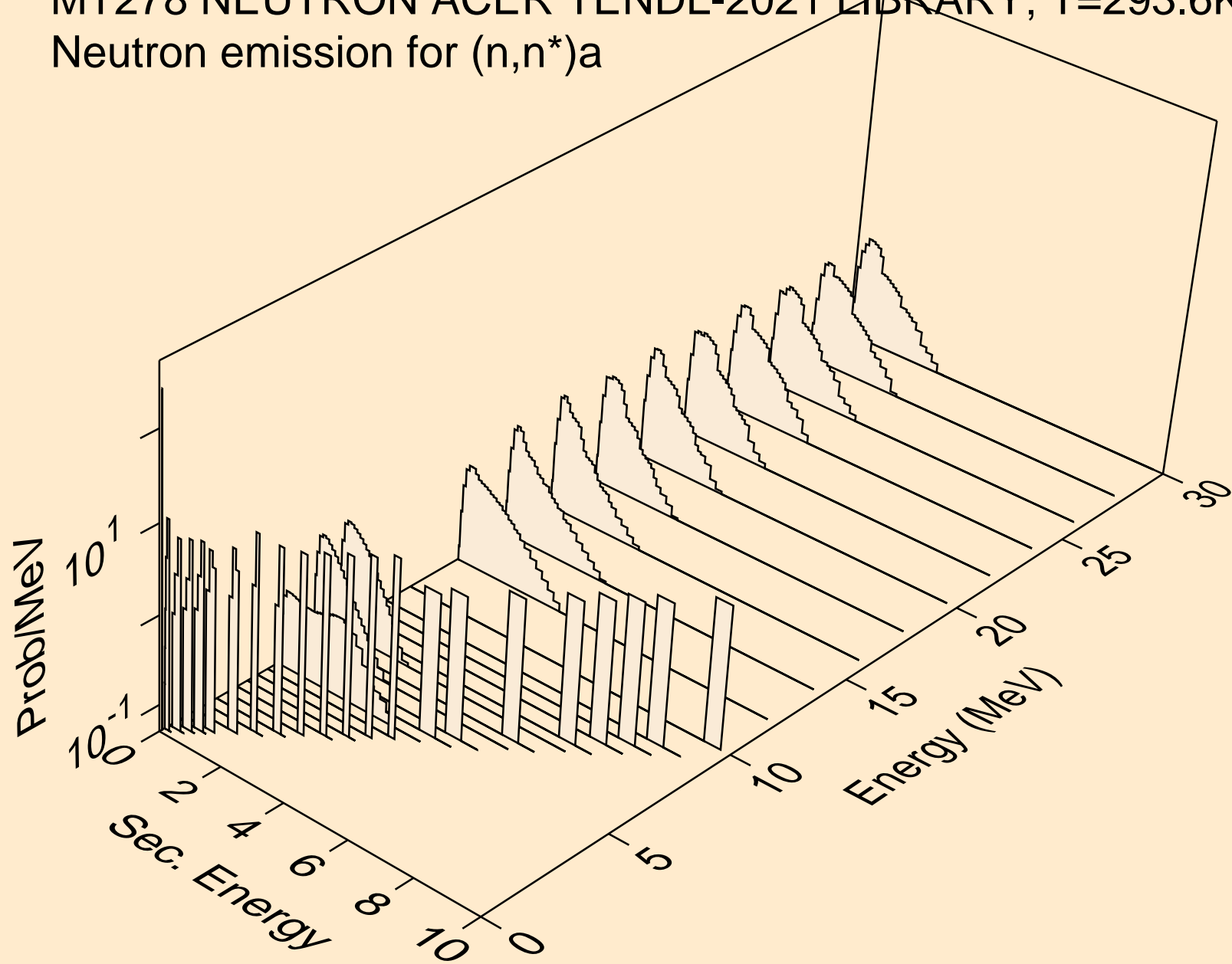
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,3n)



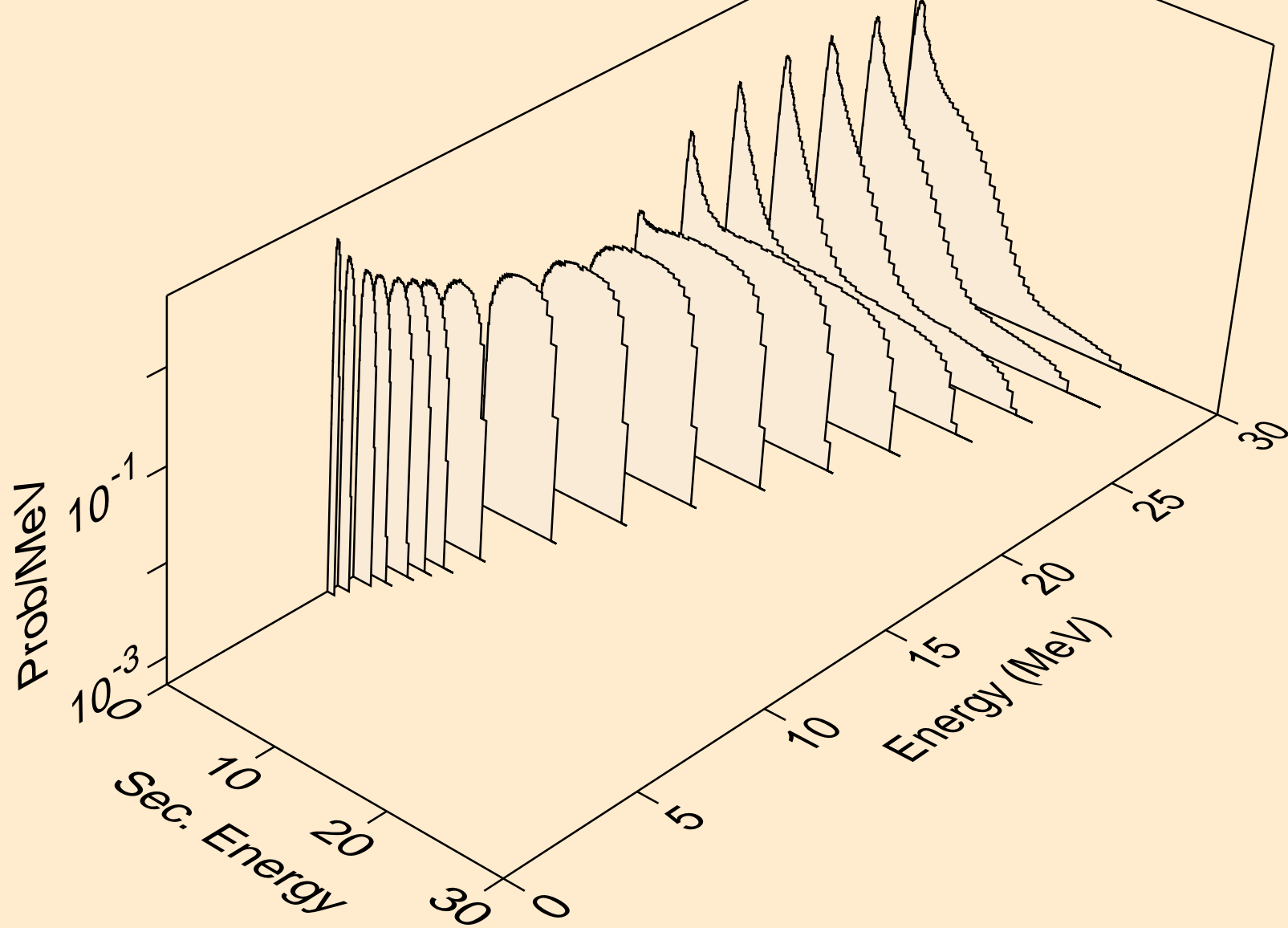
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for fission



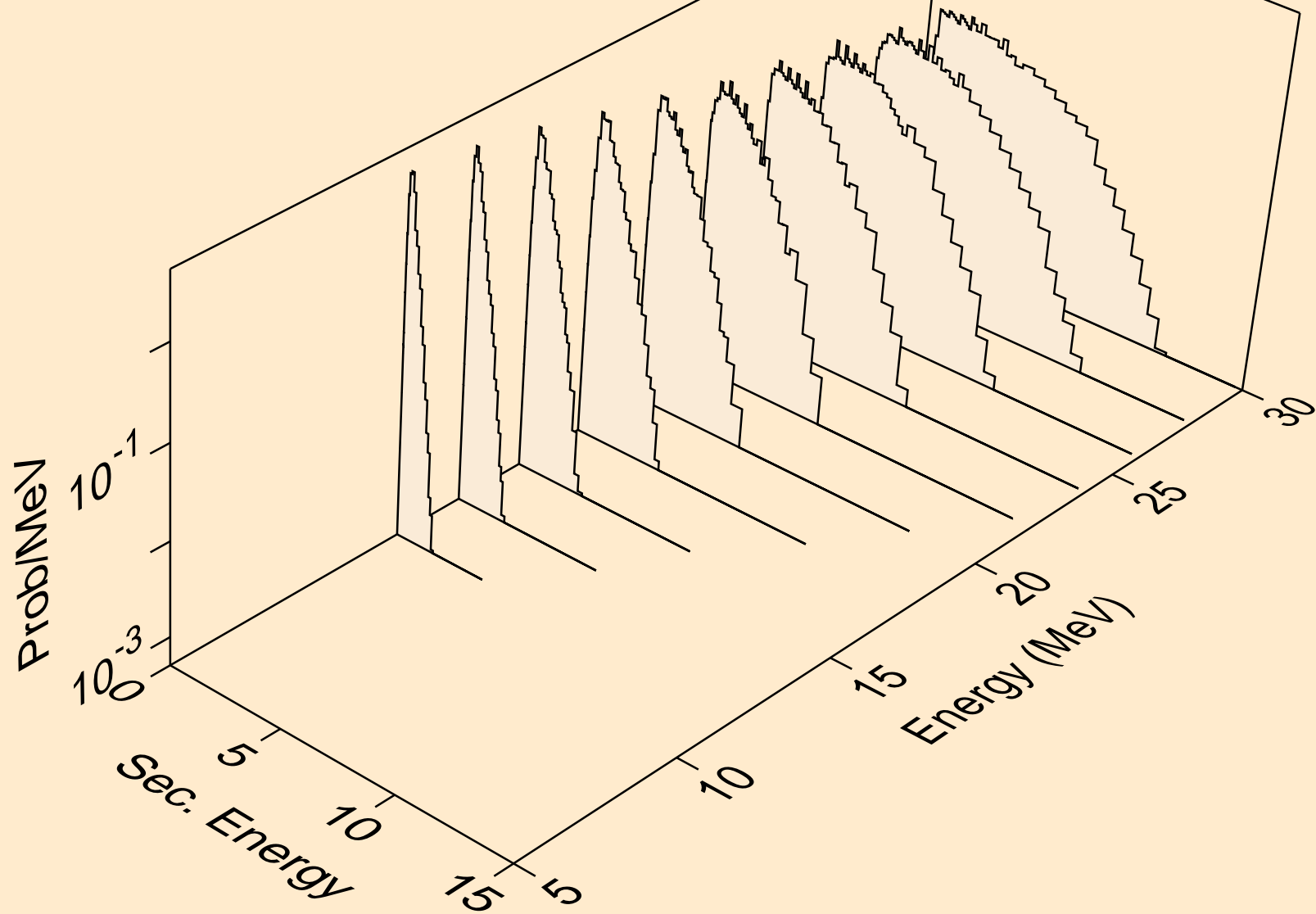
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)a



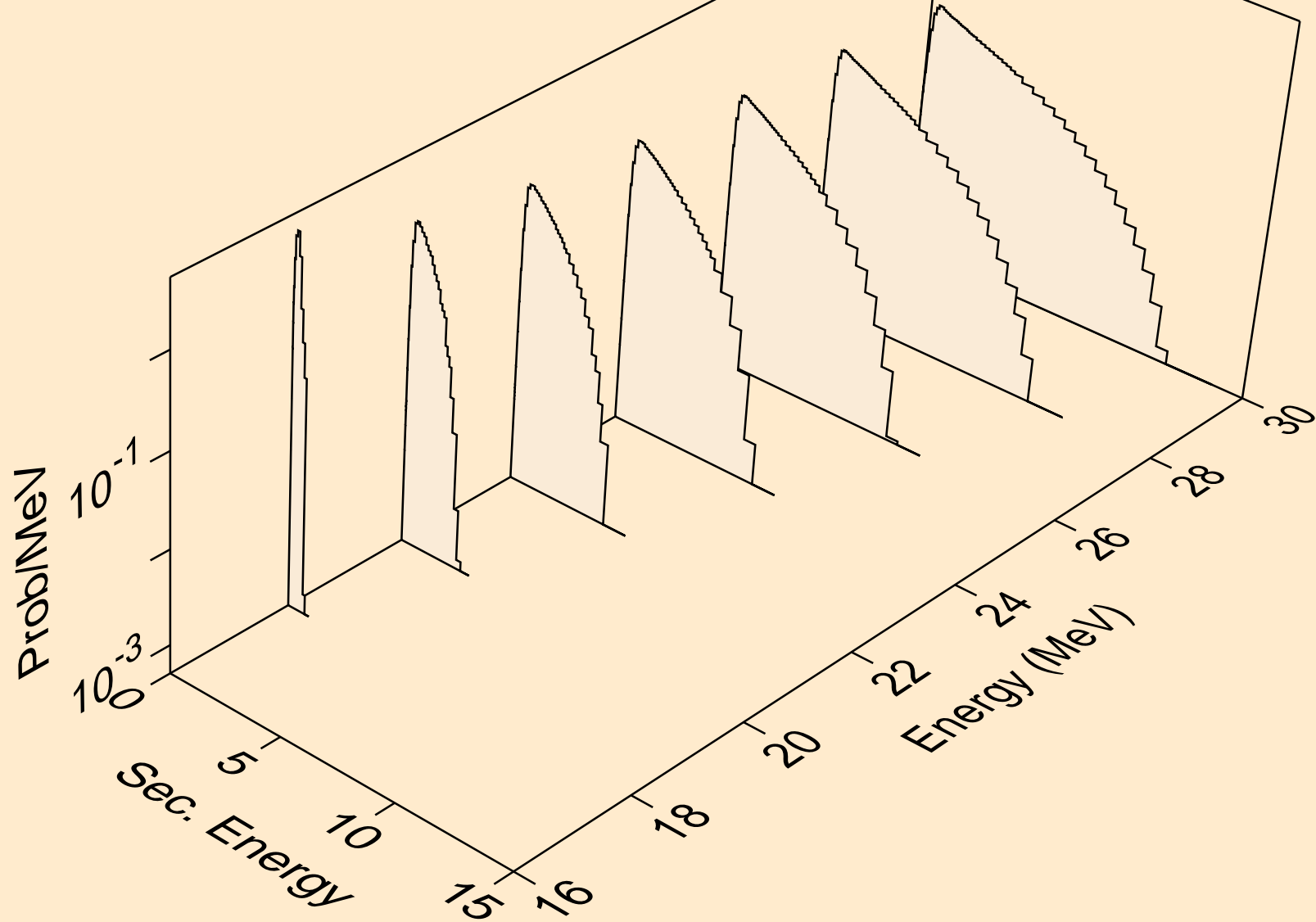
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2n)a



MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)d

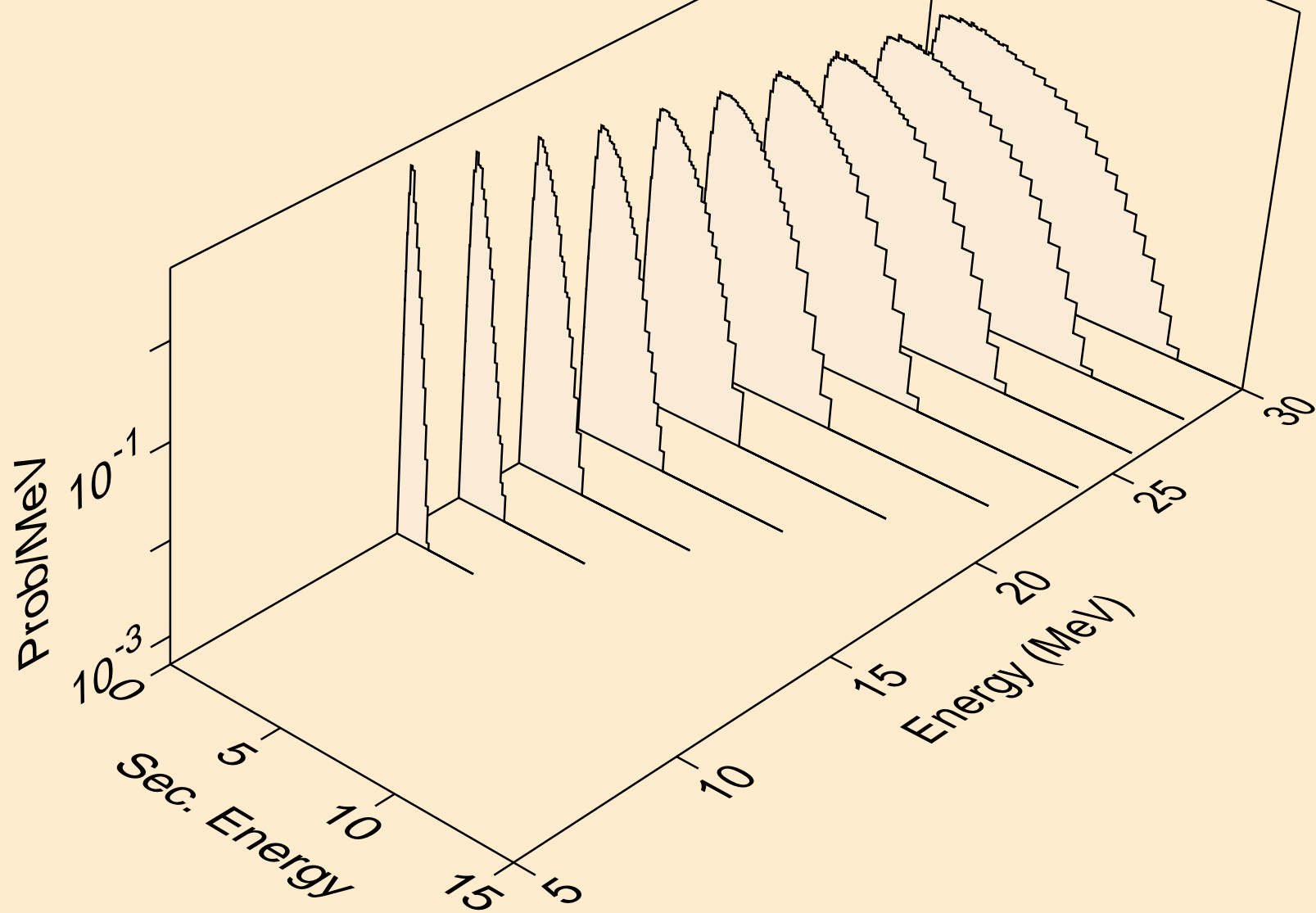


MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,4n)

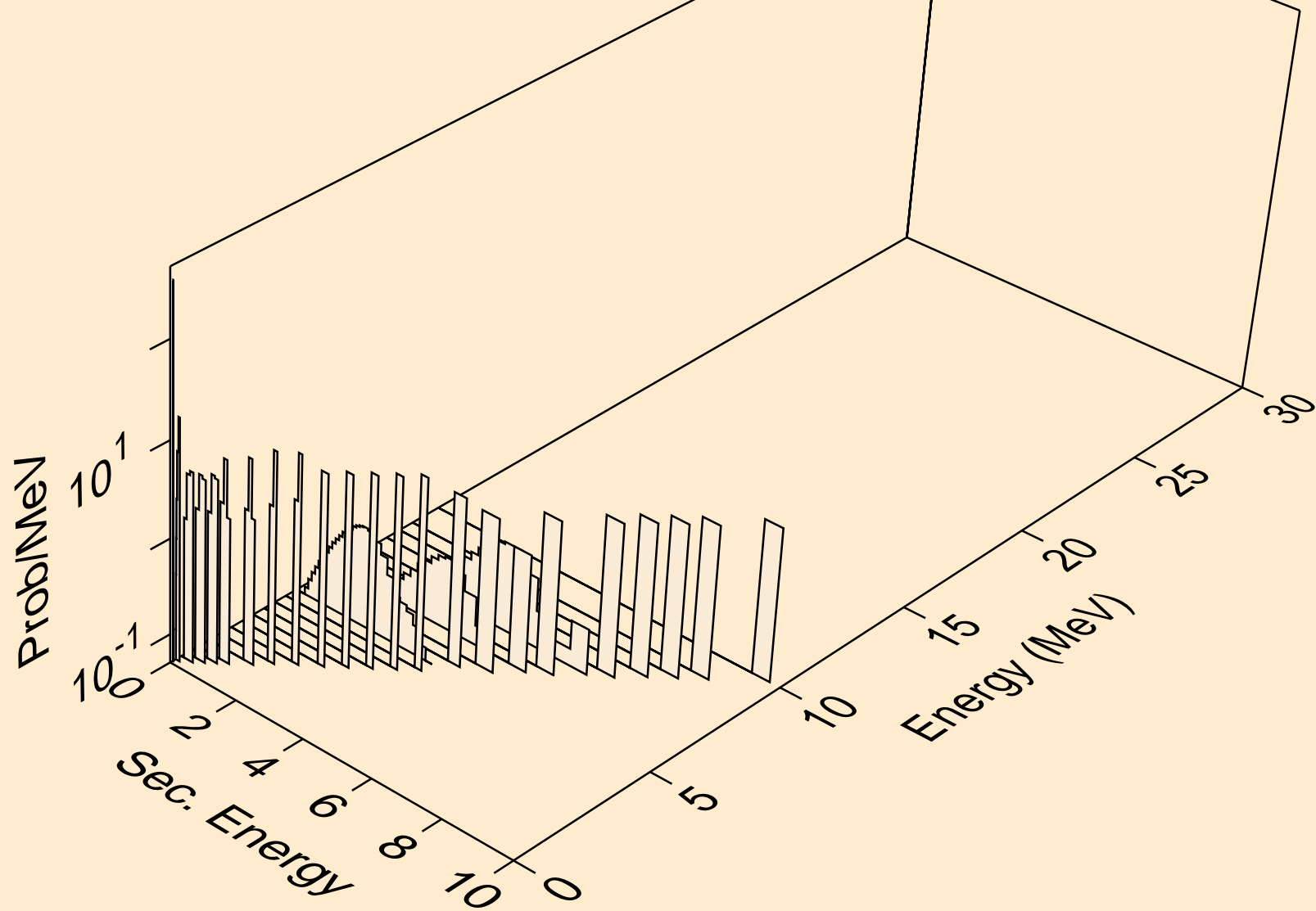




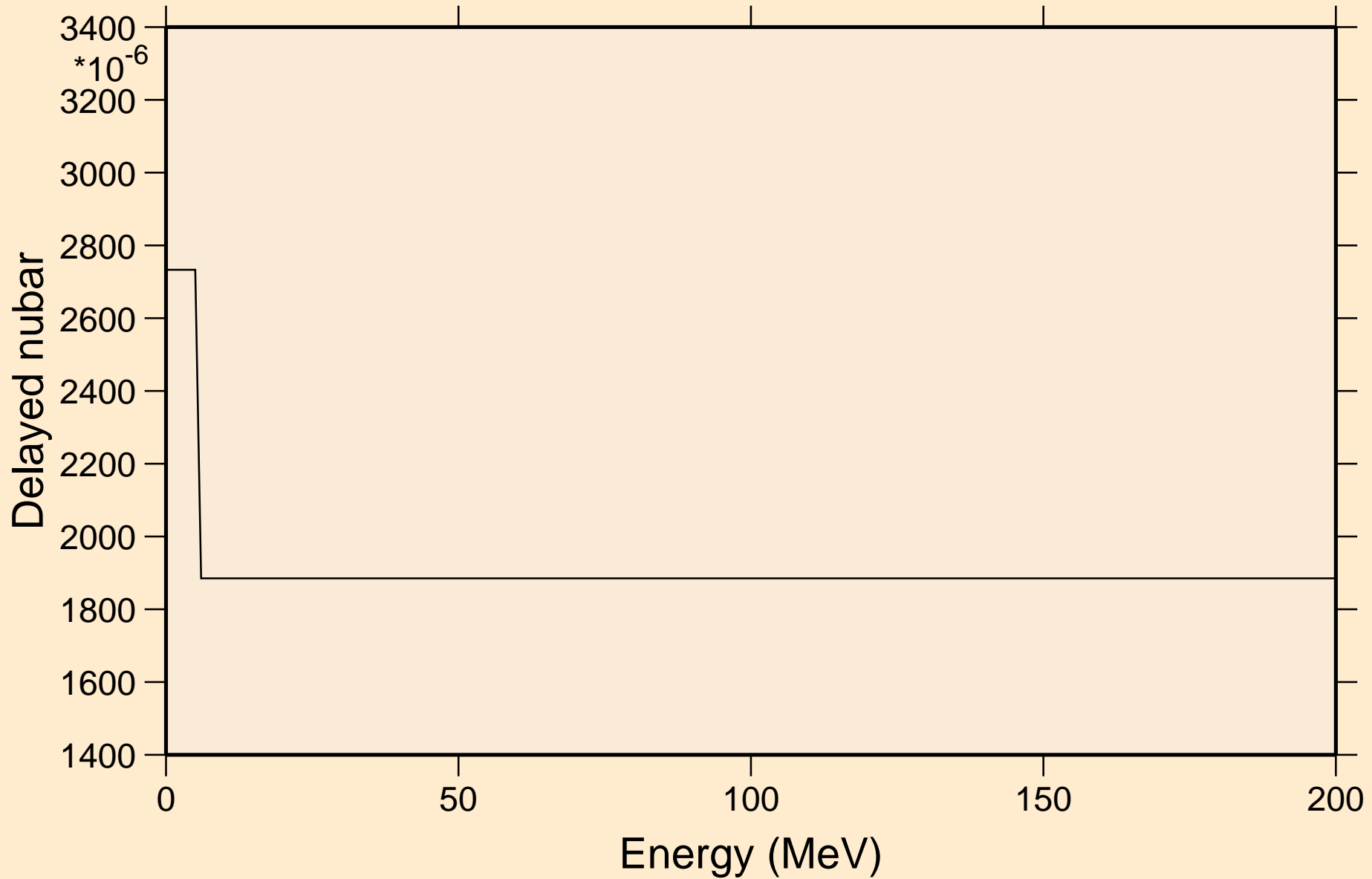
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2np)



MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*c)

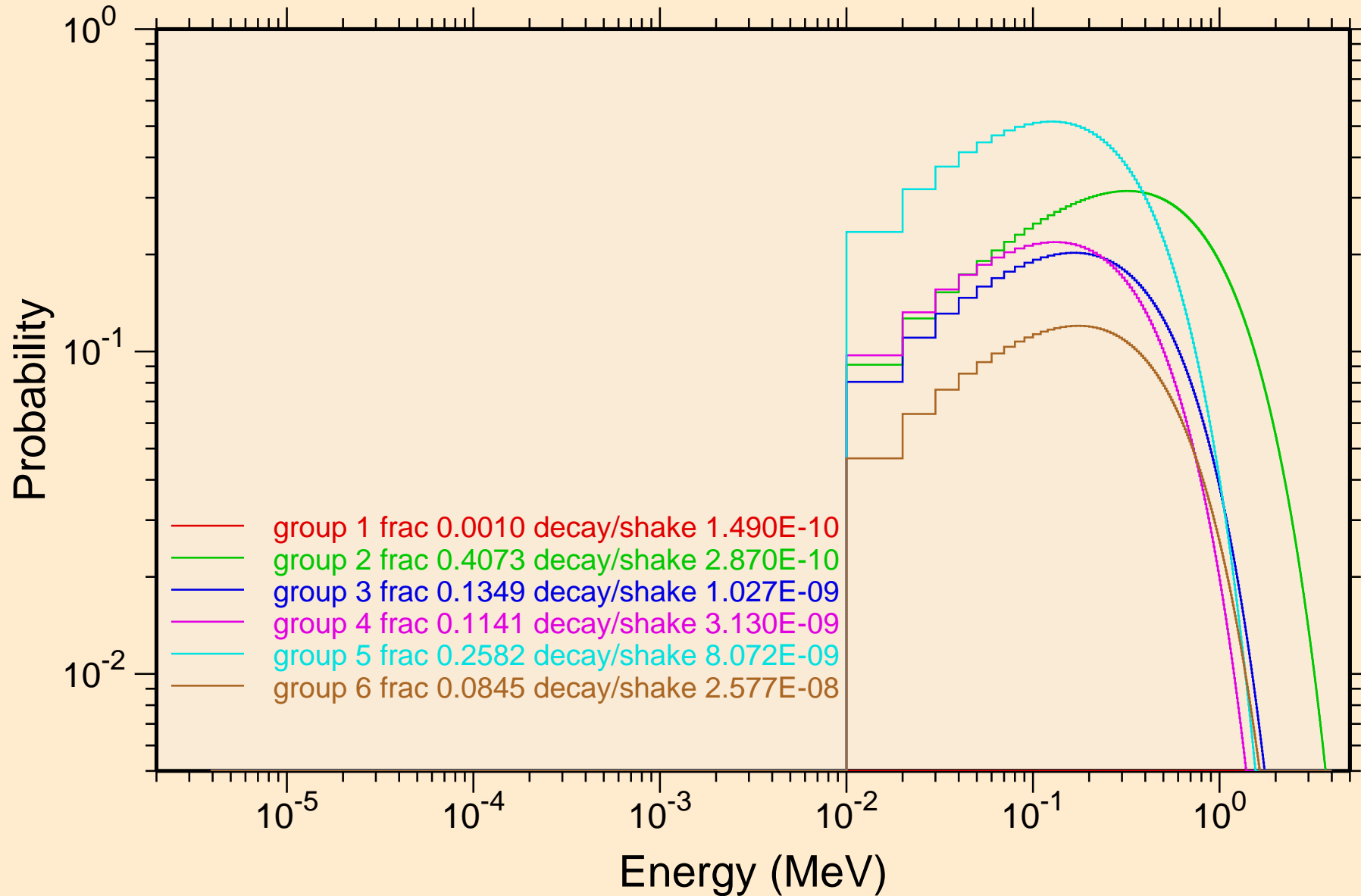


MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Delayed nubar

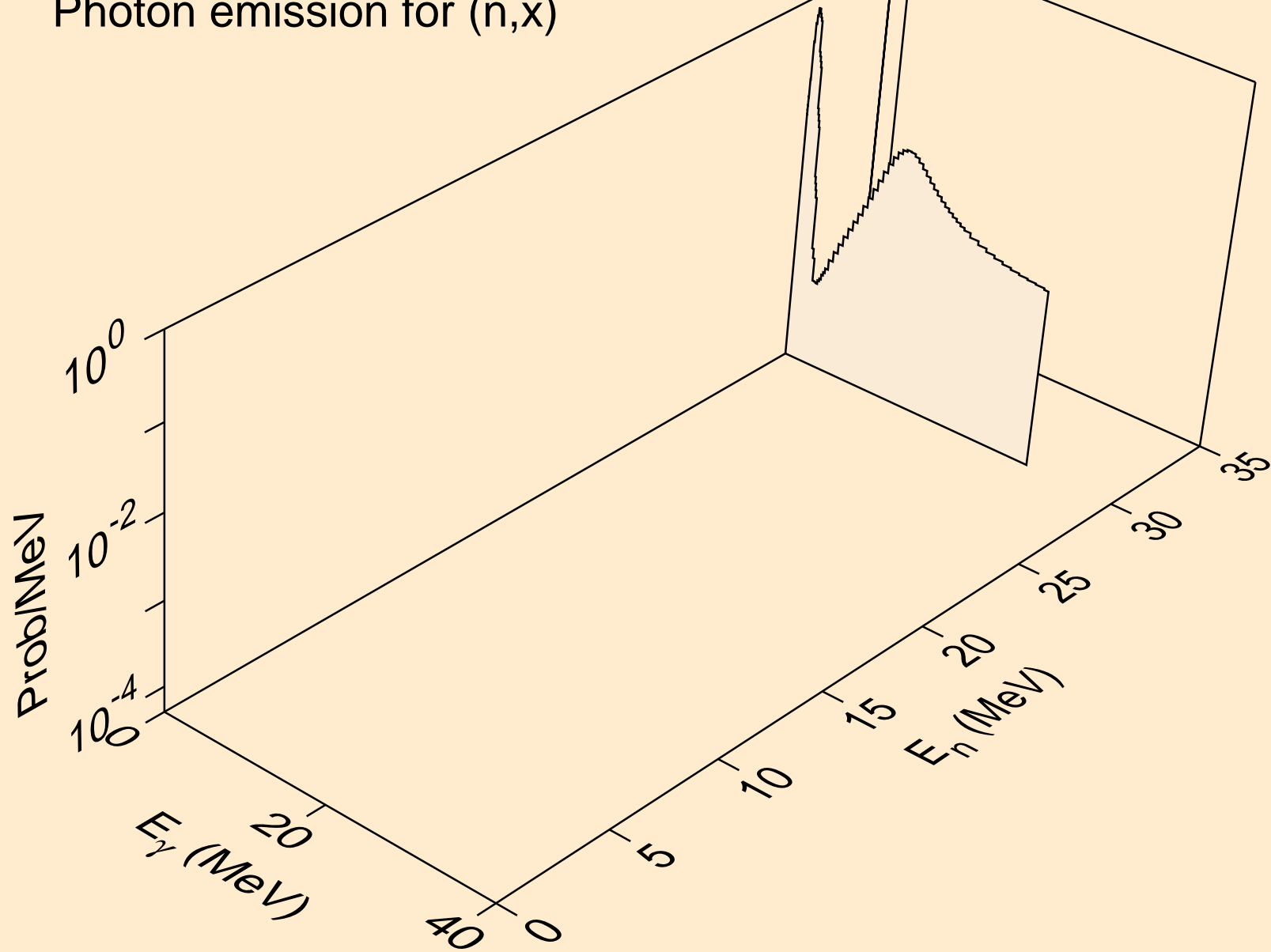


# MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

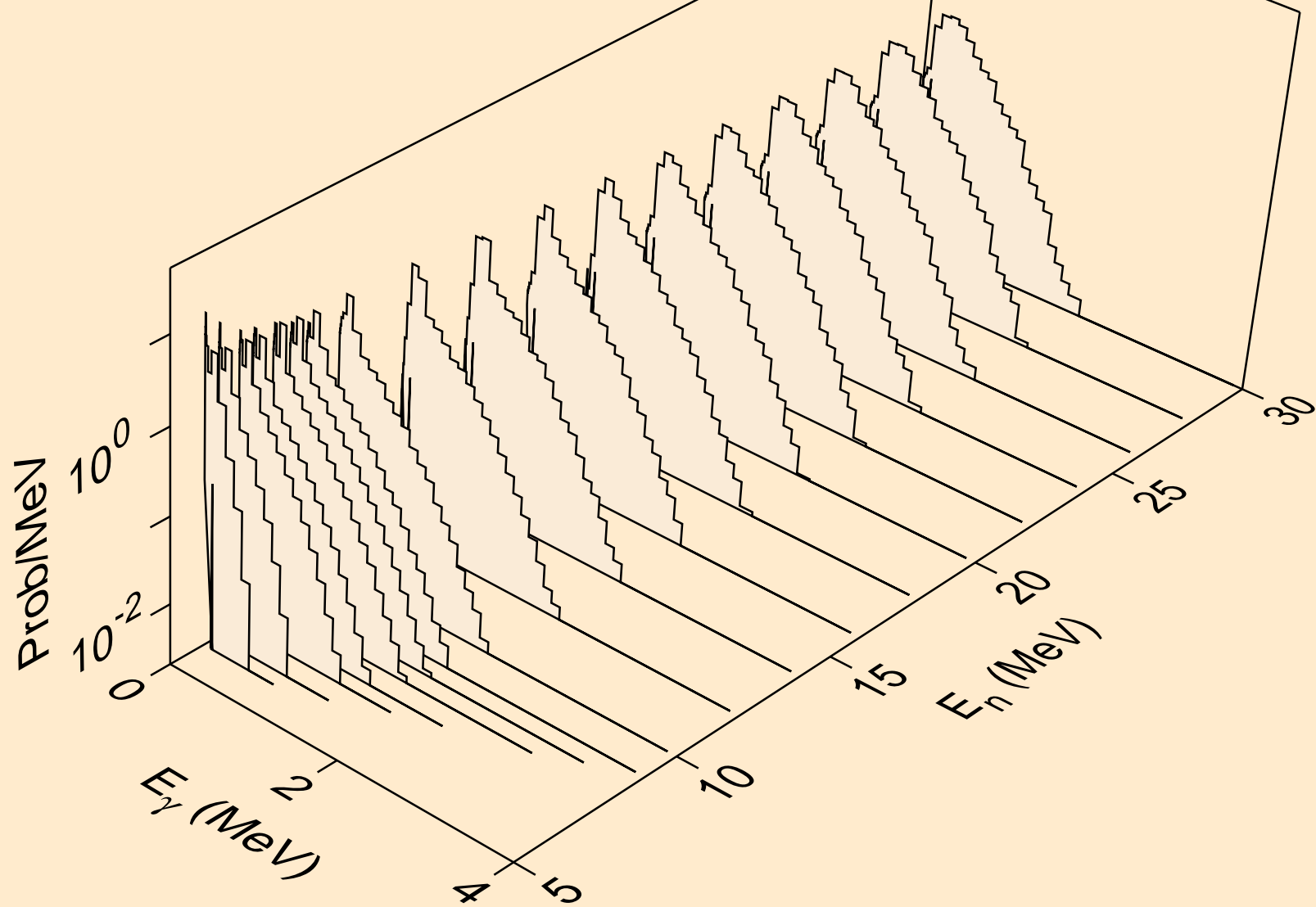
## Delayed neutron spectra



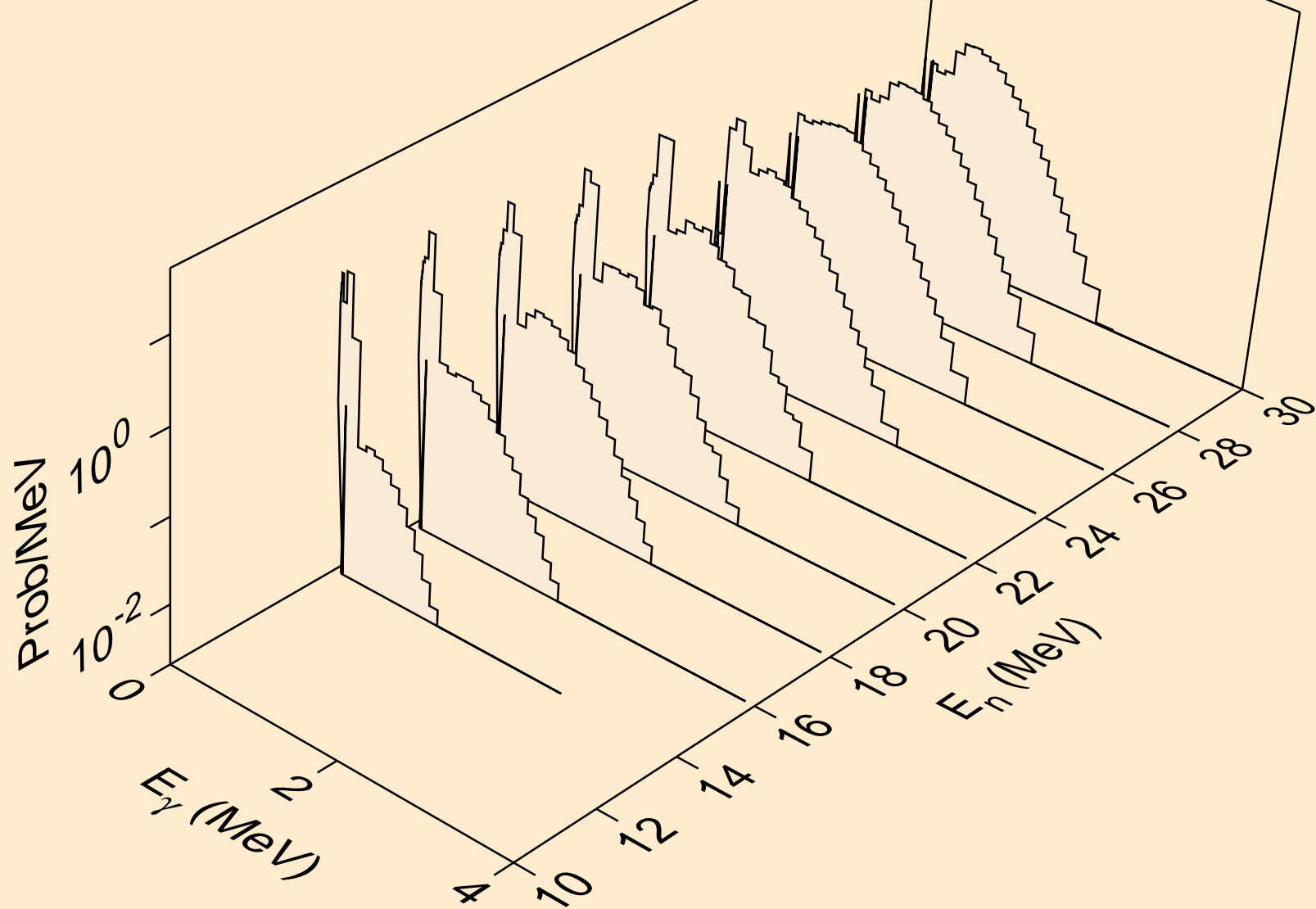
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,x)



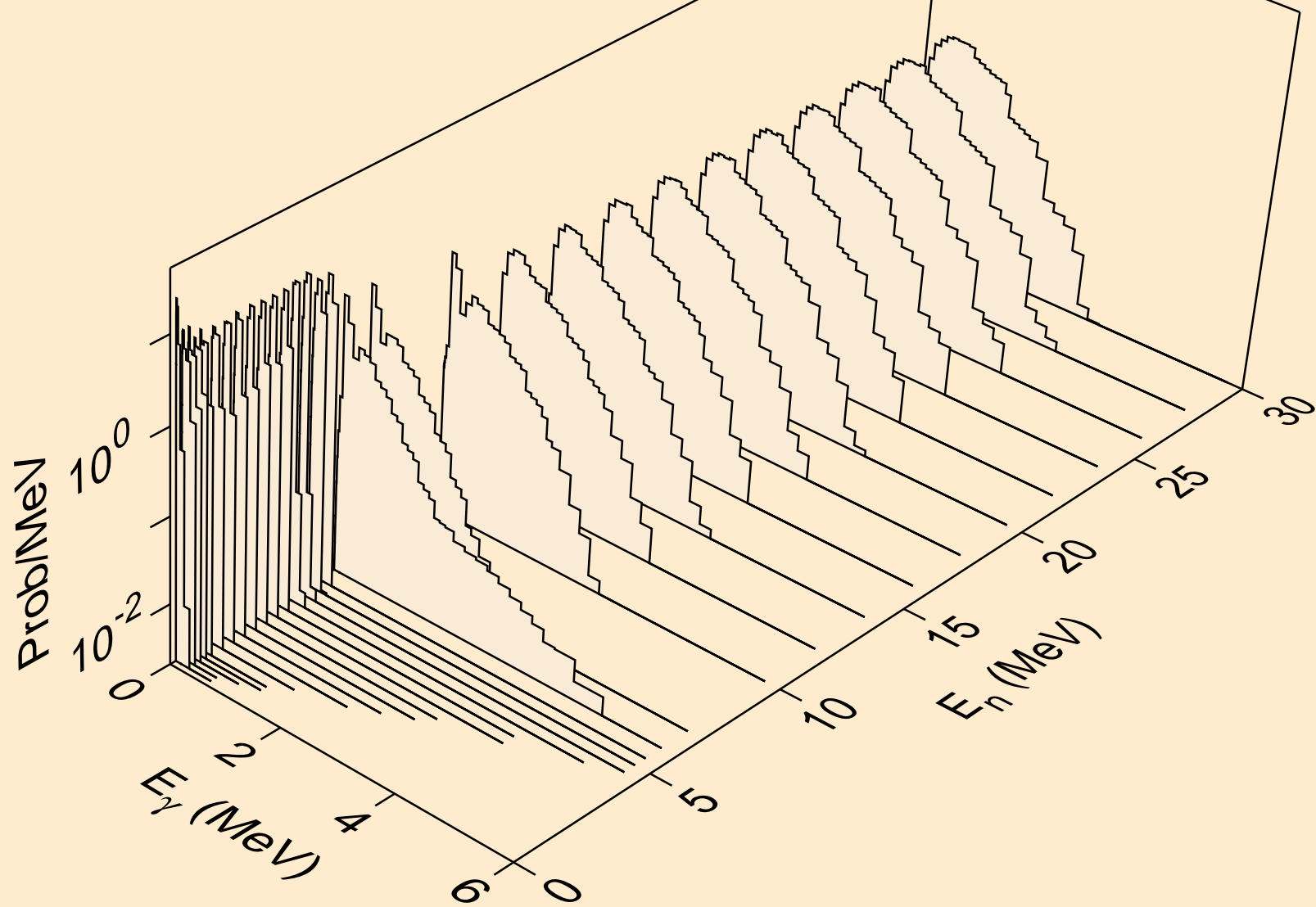
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2n)



MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,3n)

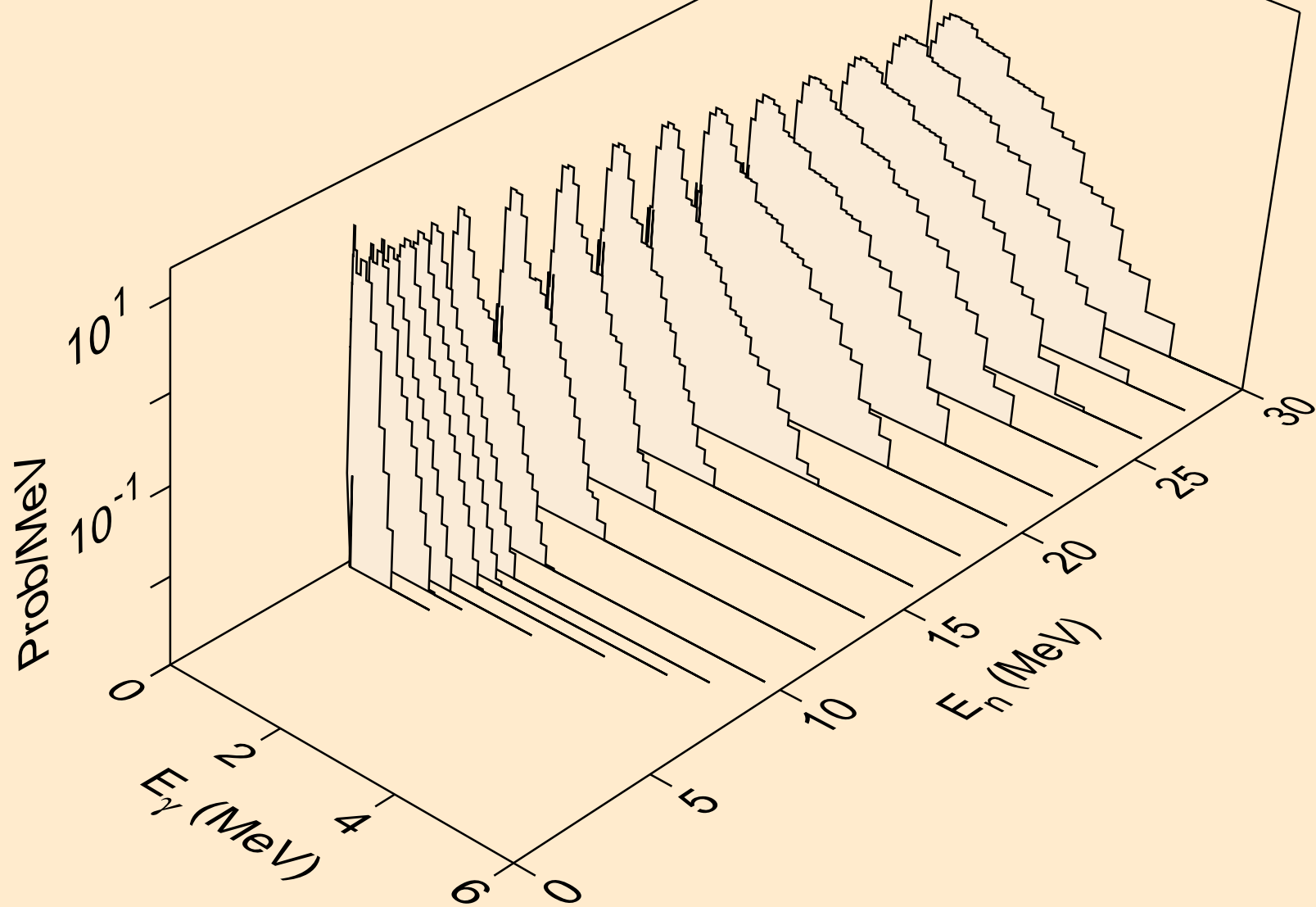


MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*)a

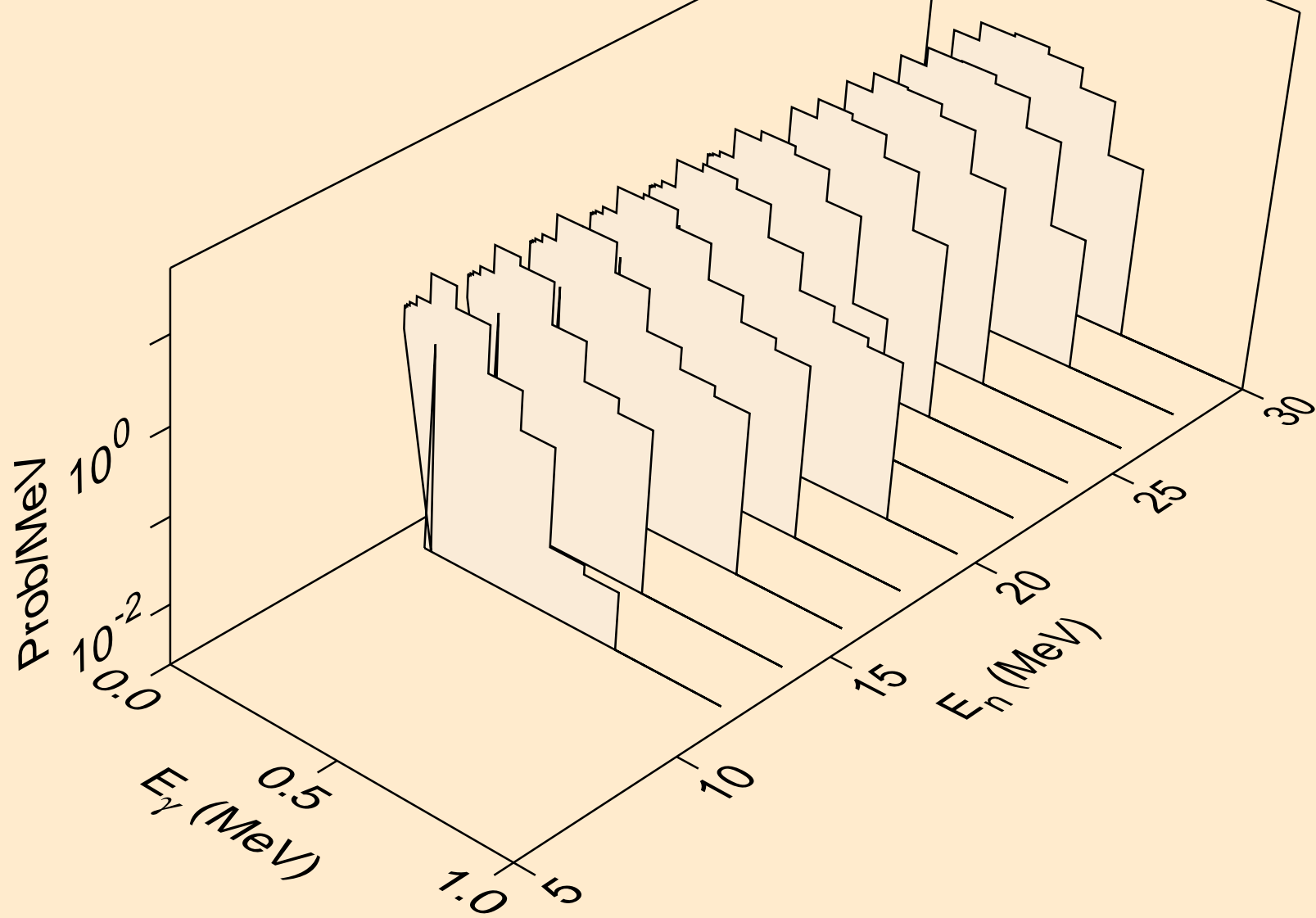




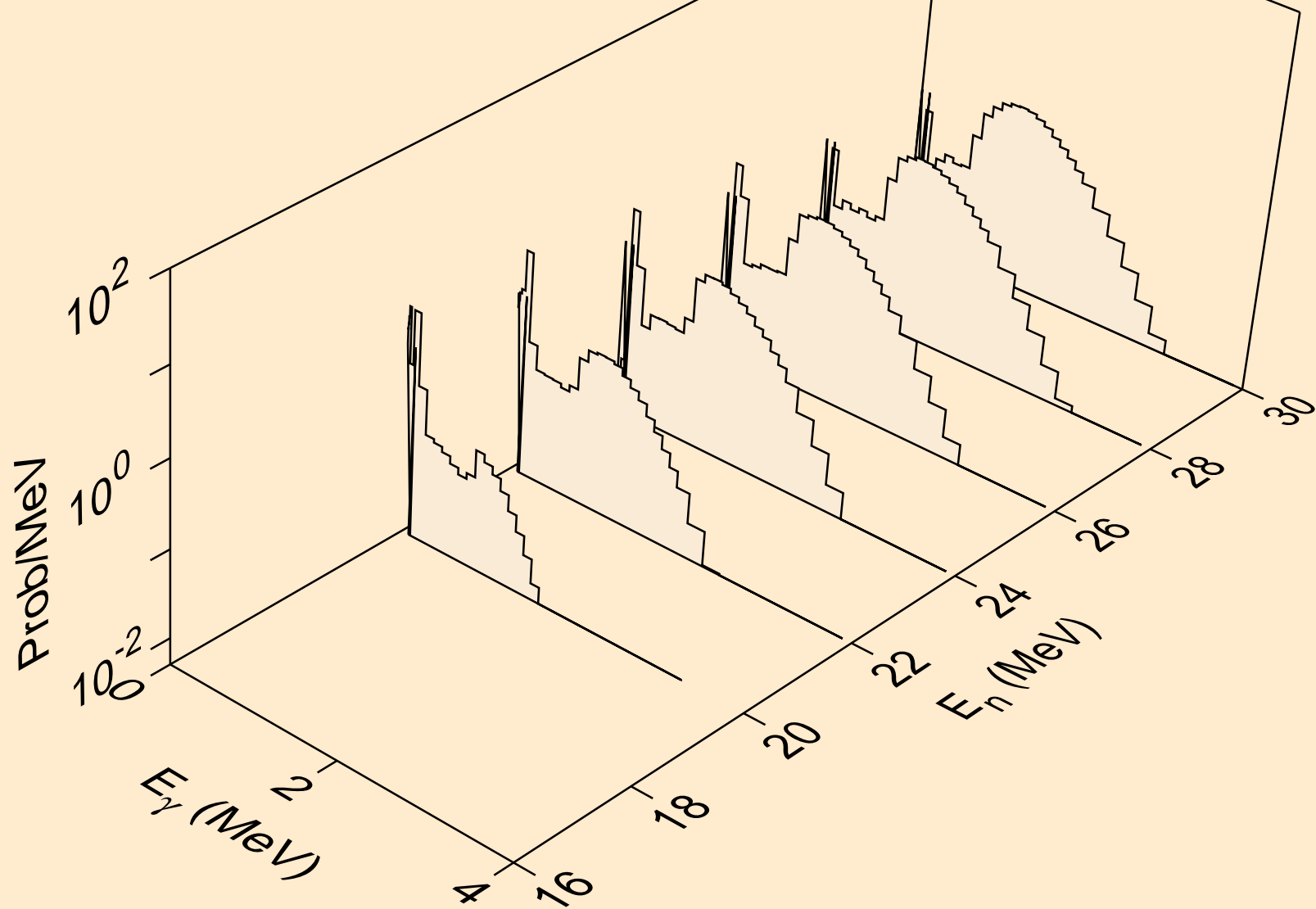
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2n)a



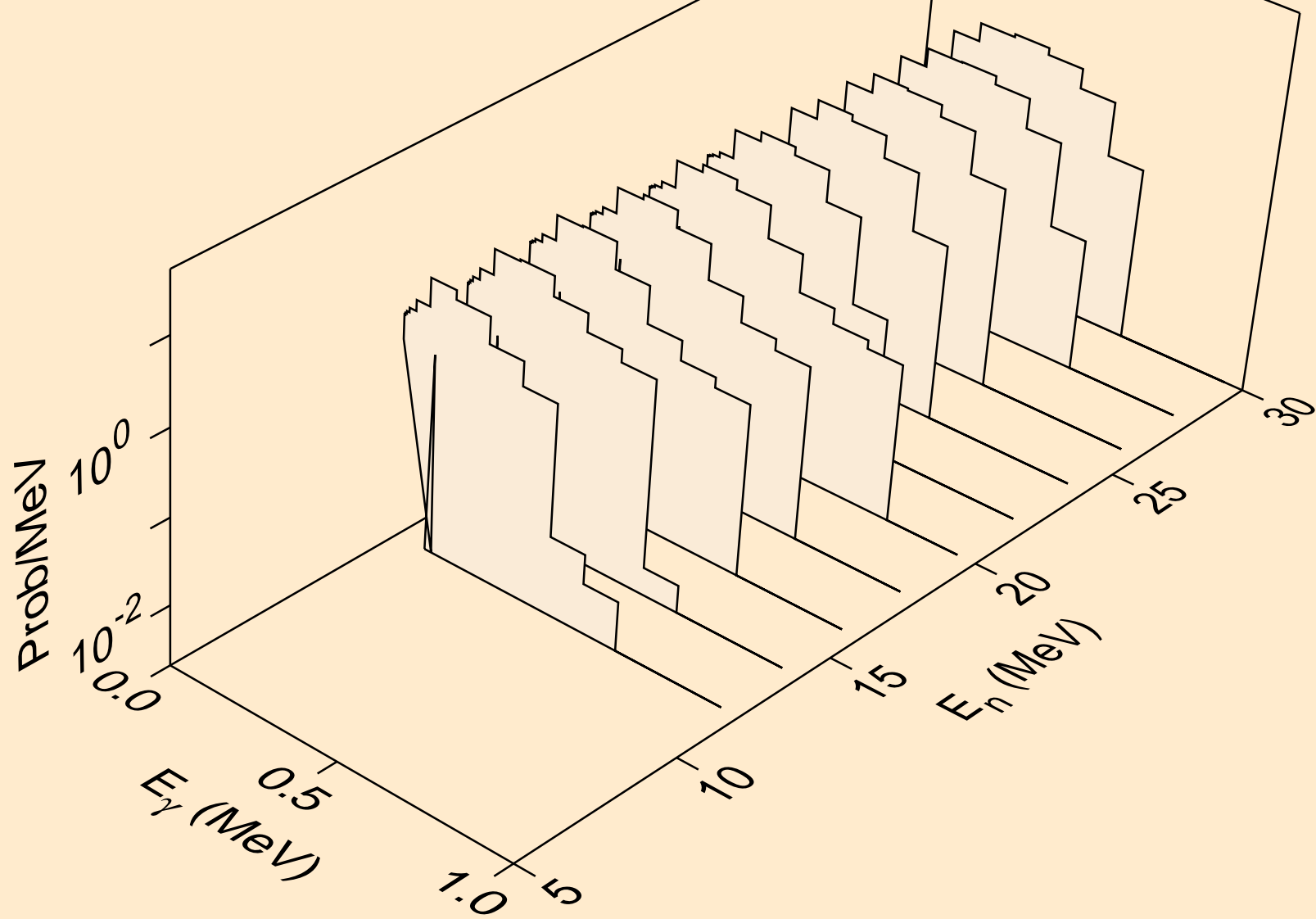
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*)d



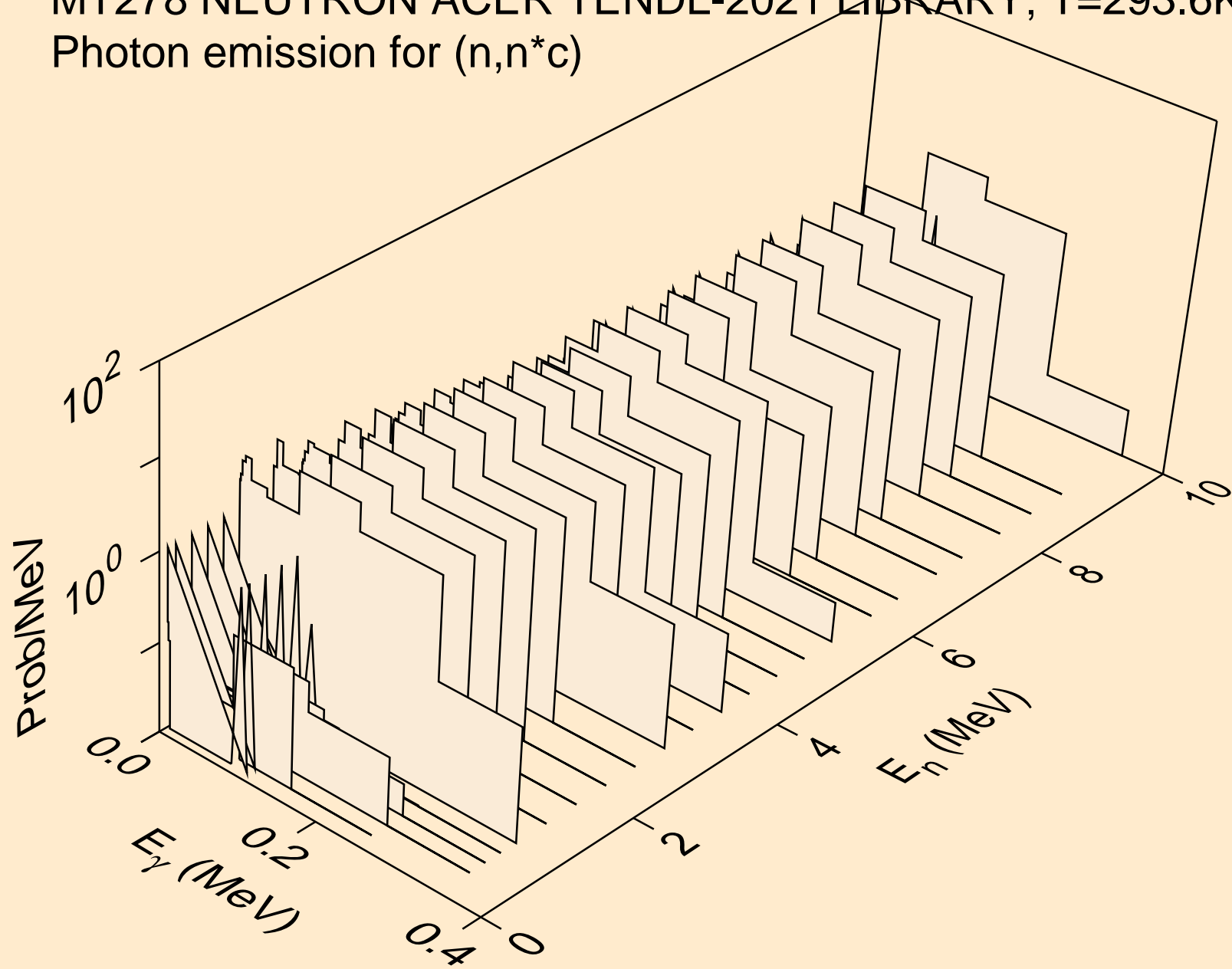
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,4n)



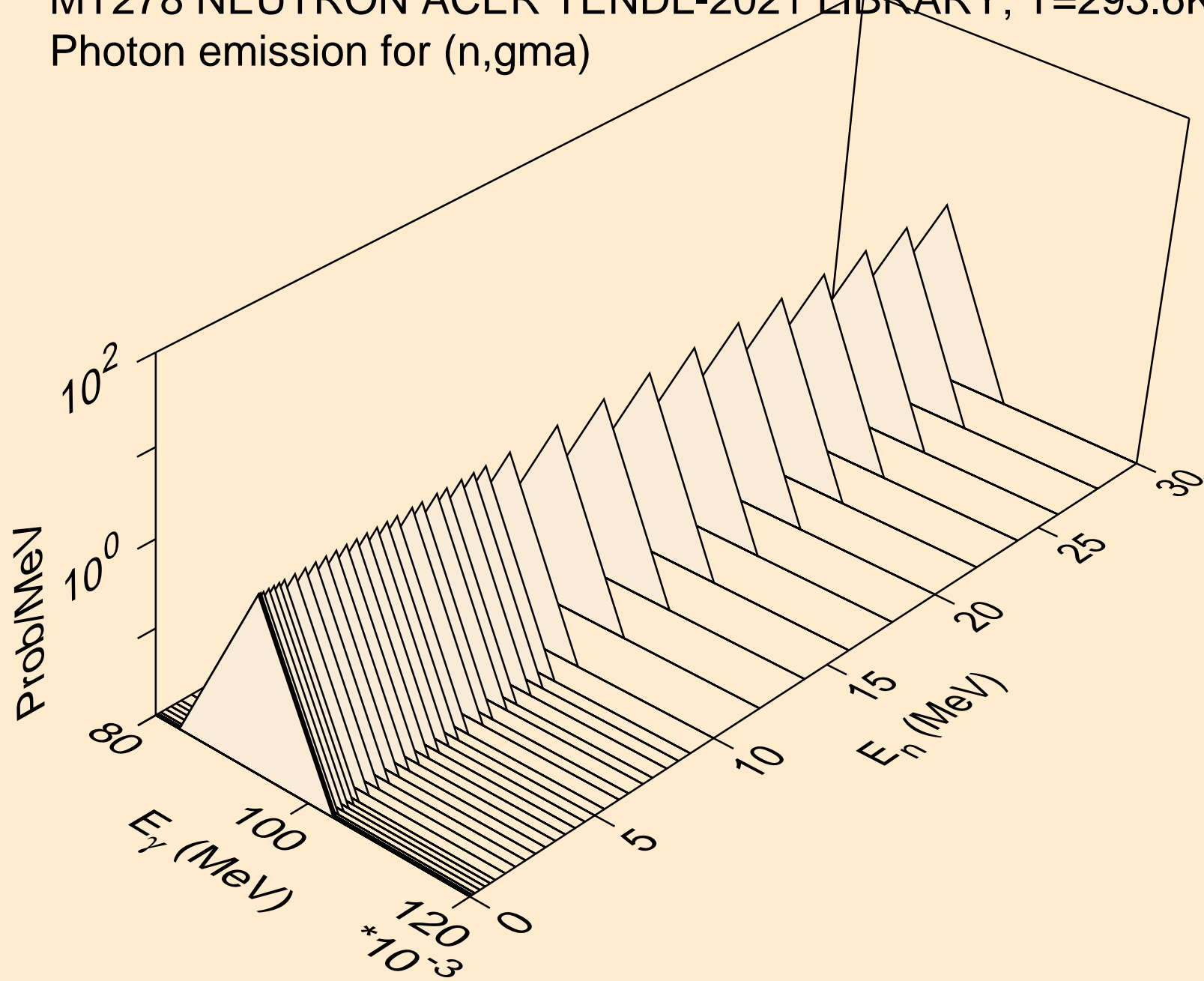
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2np)



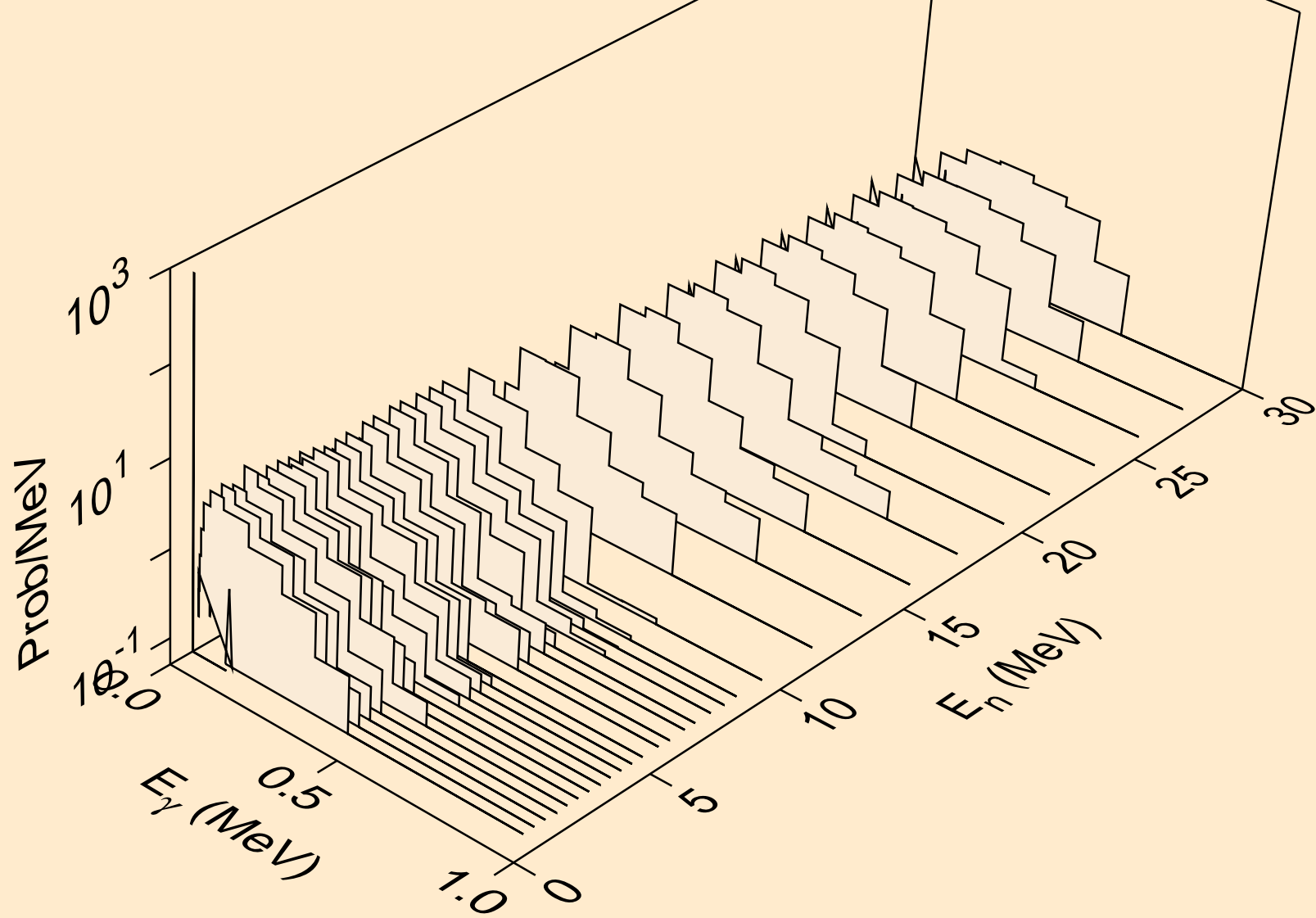
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*c)



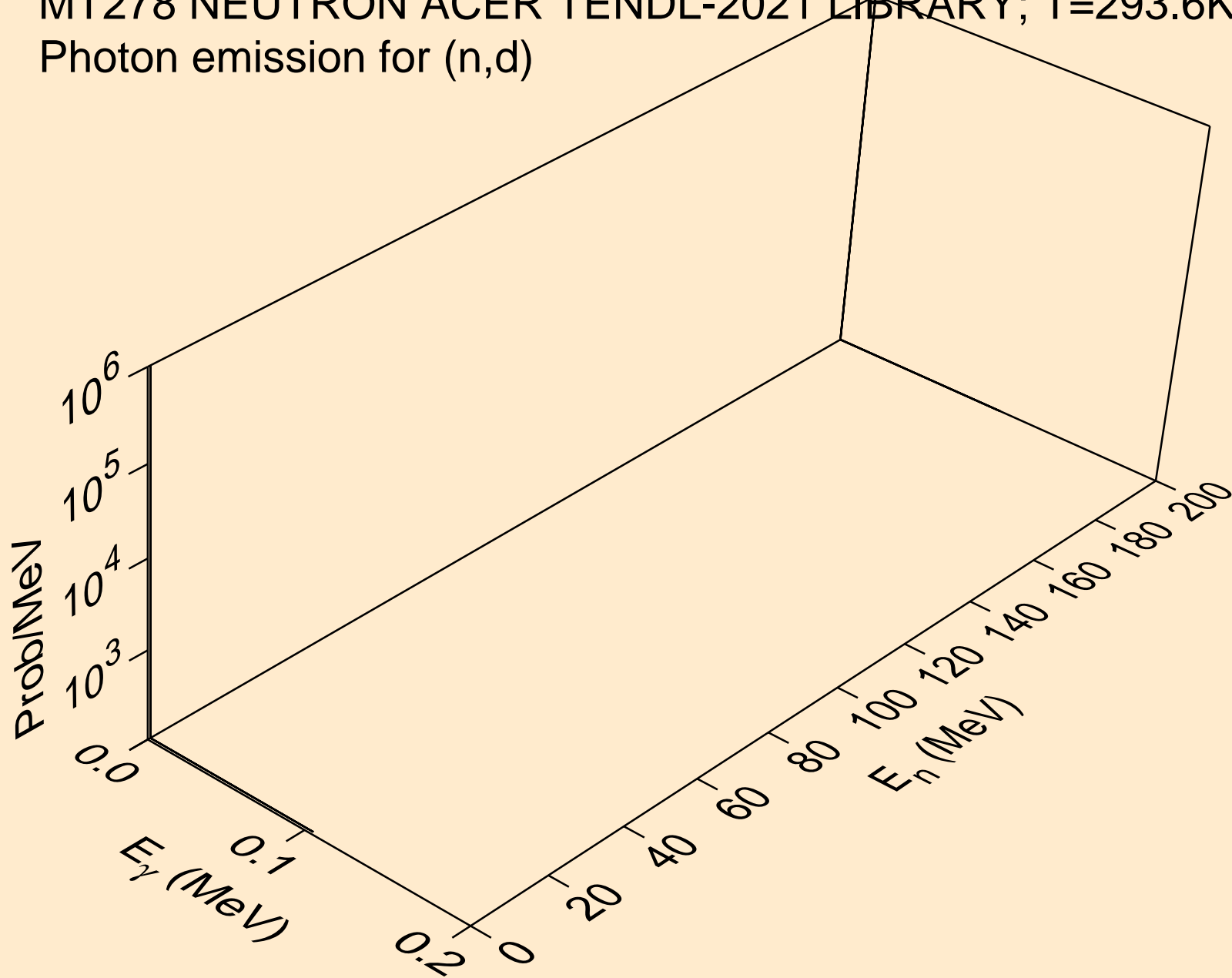
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,gma)



MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,p)

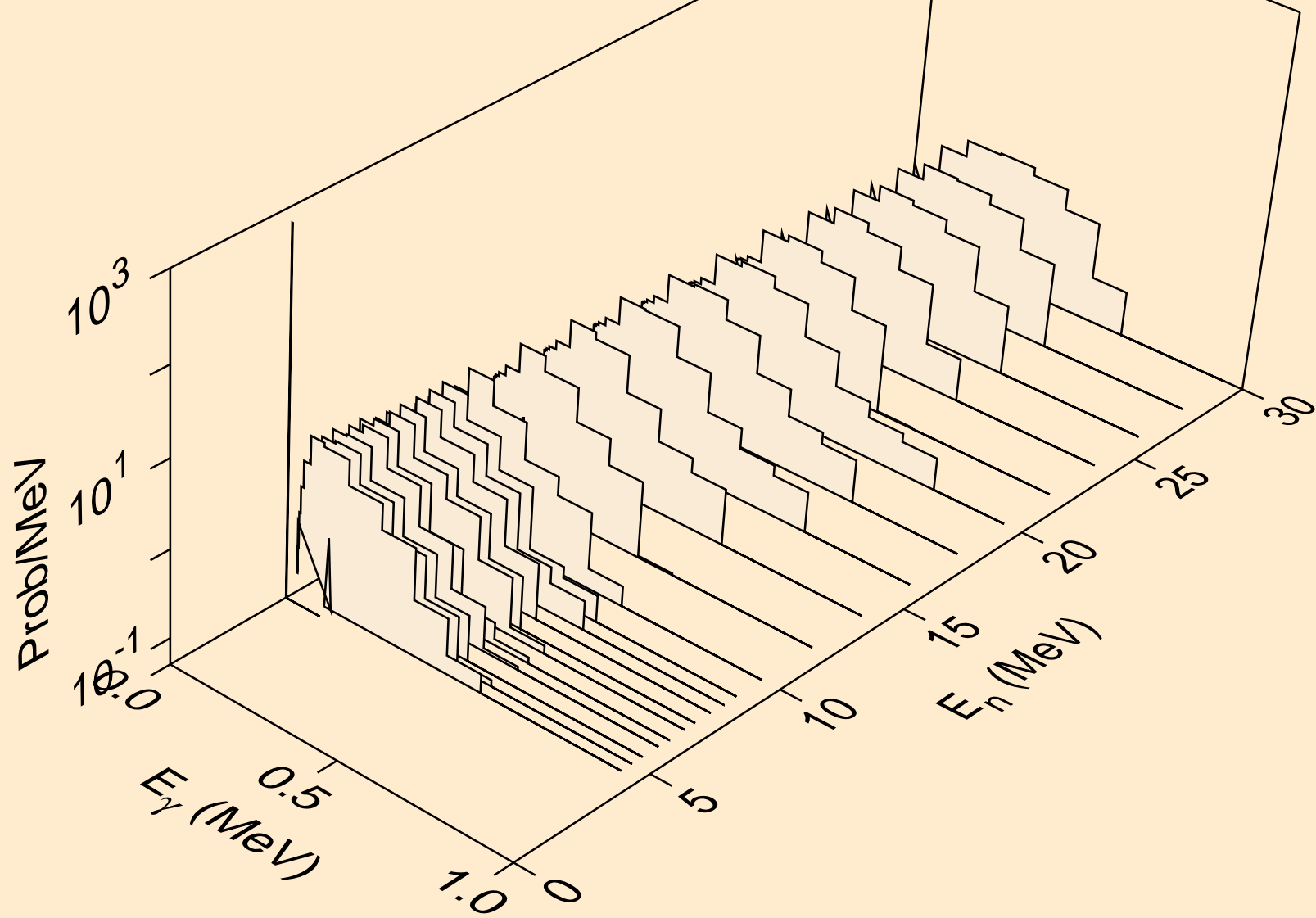


MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,d)

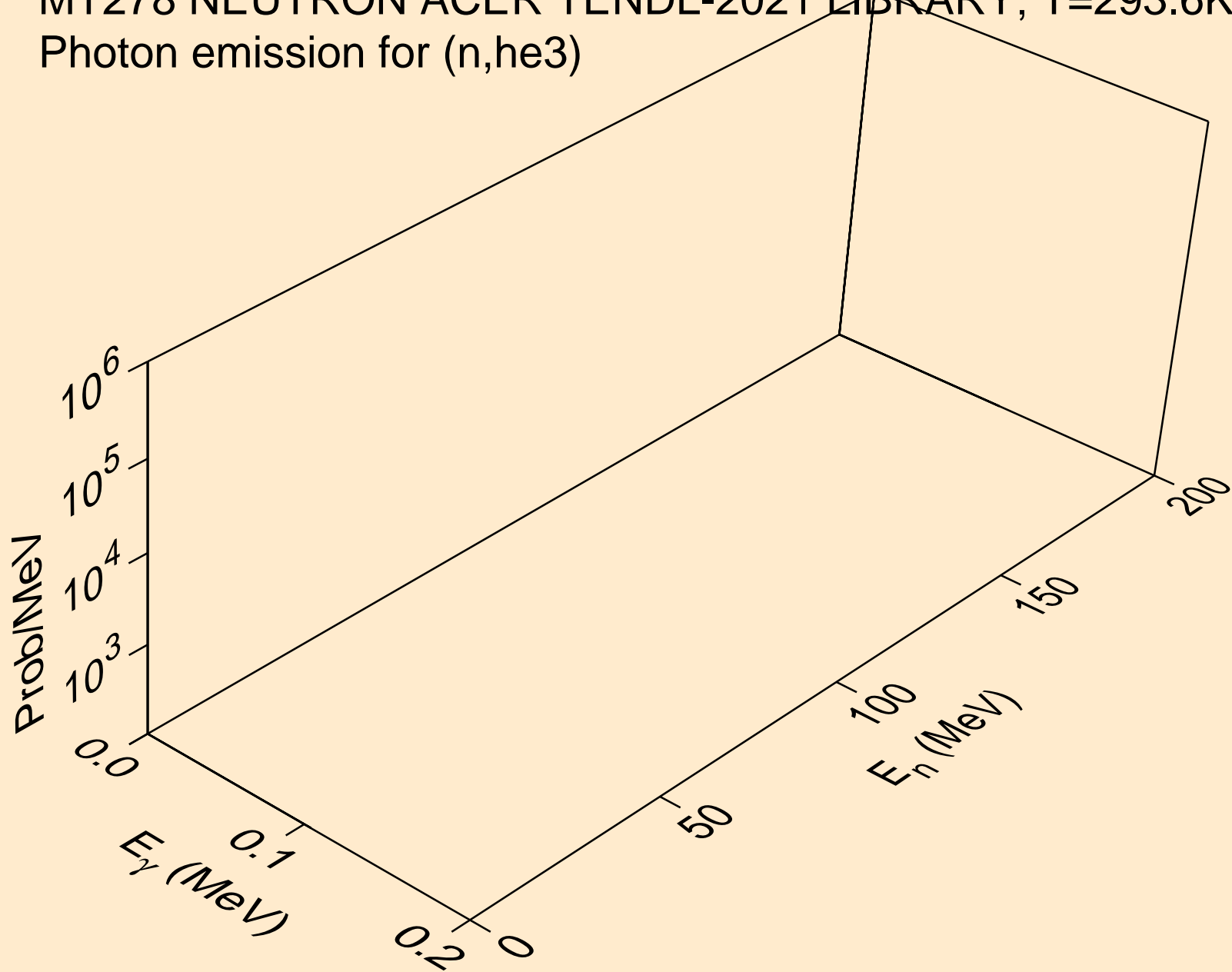




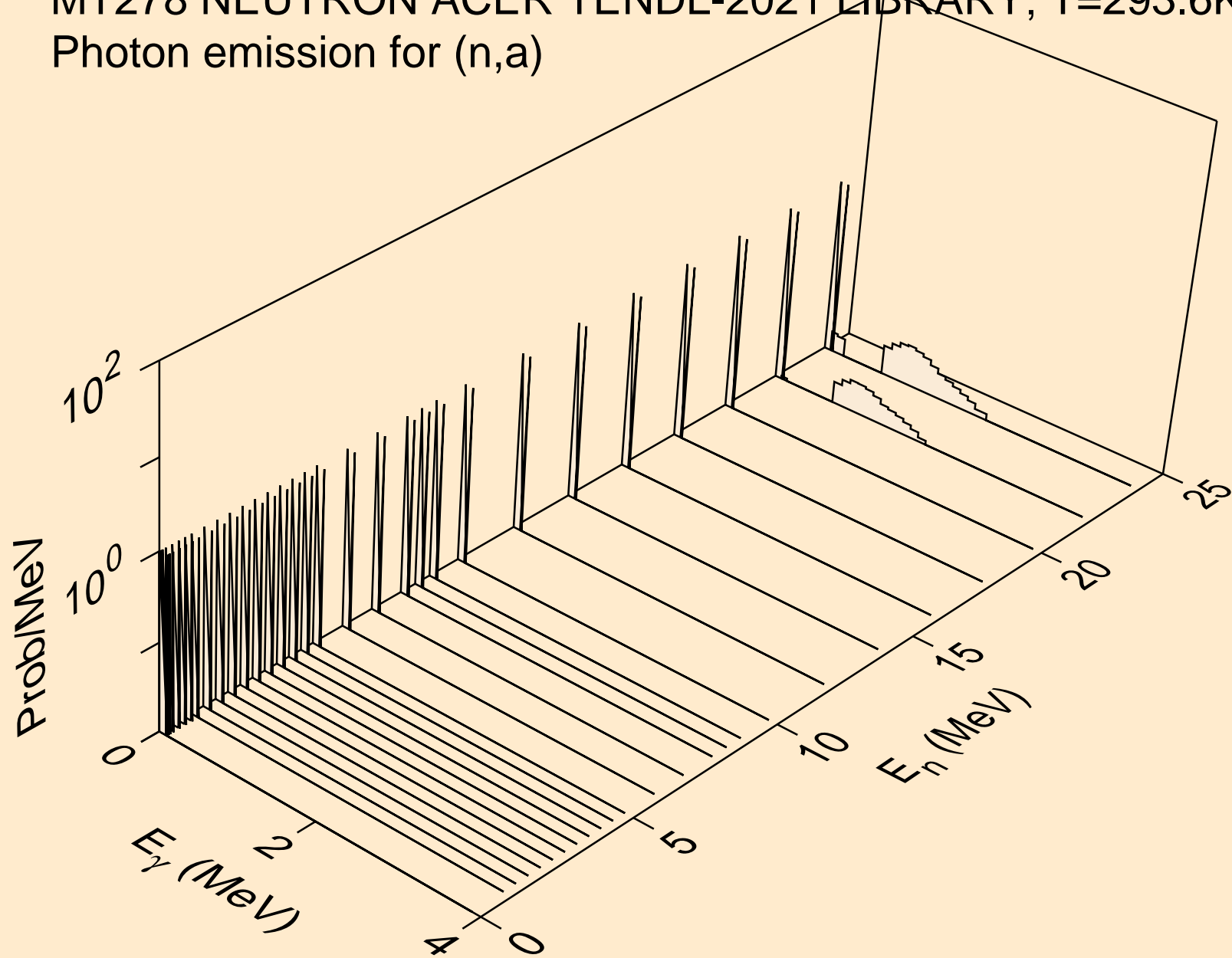
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,t)



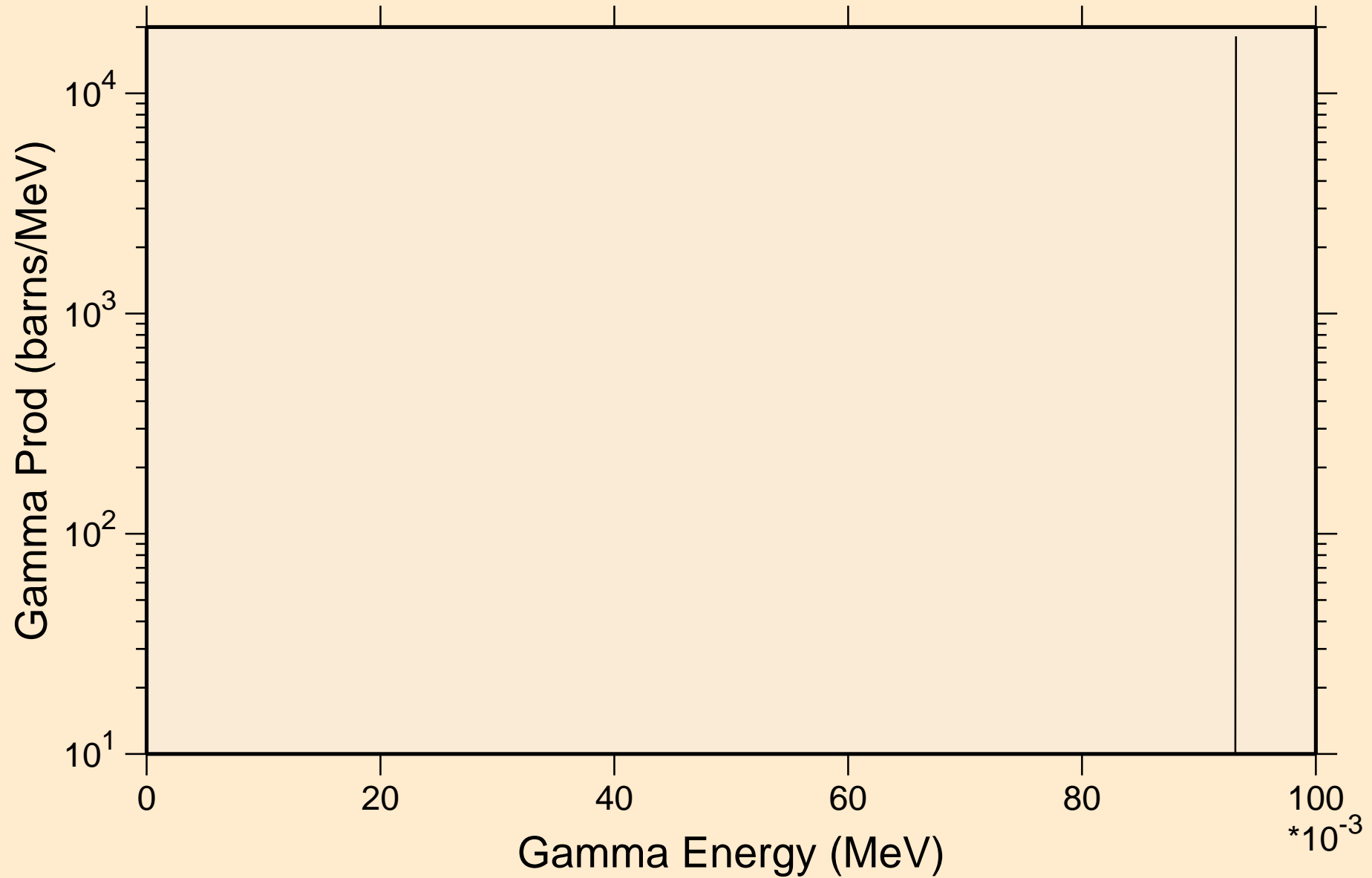
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,he3)



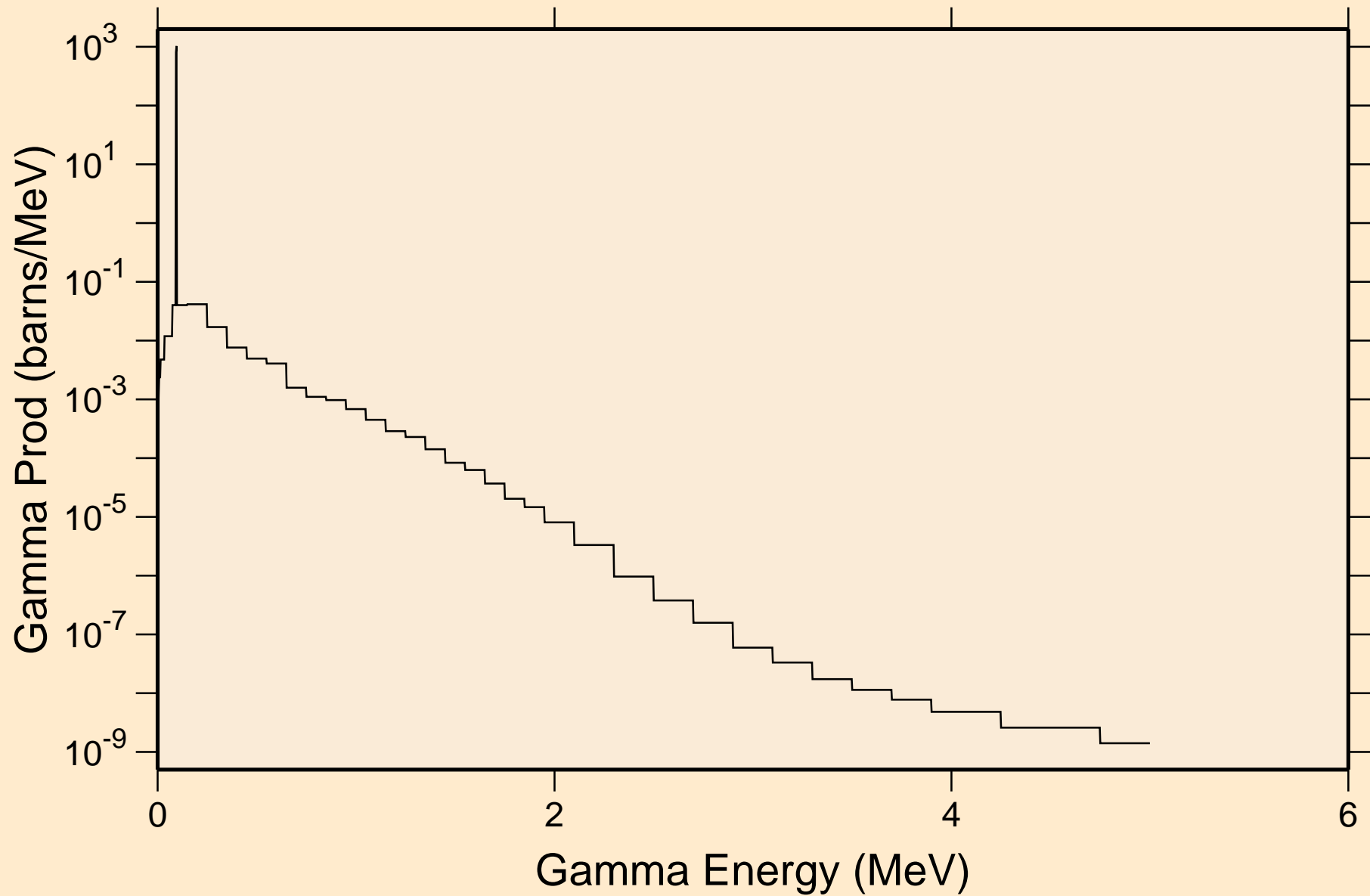
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,a)



MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
thermal capture photon spectrum

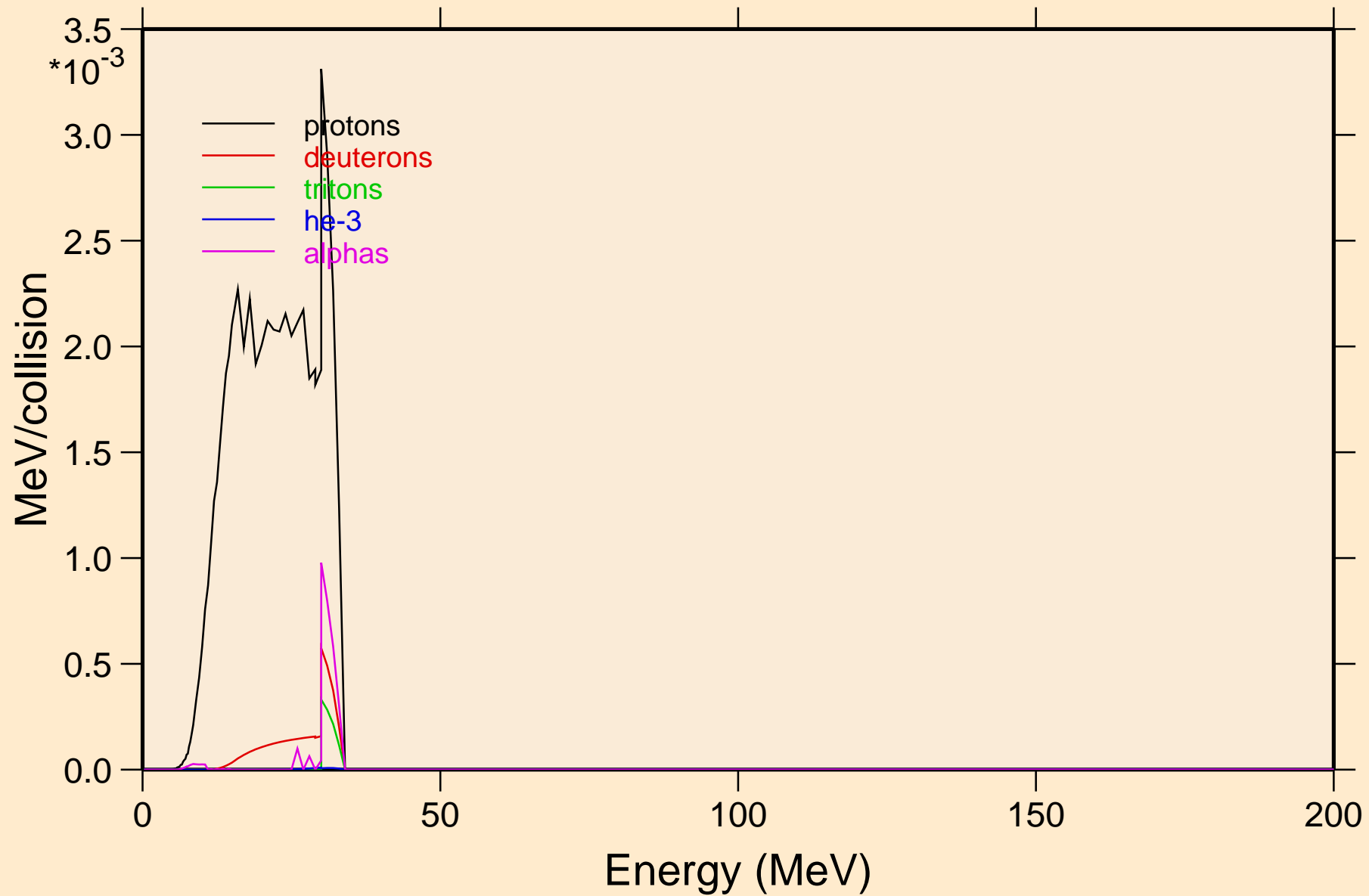


MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
14 MeV photon spectrum

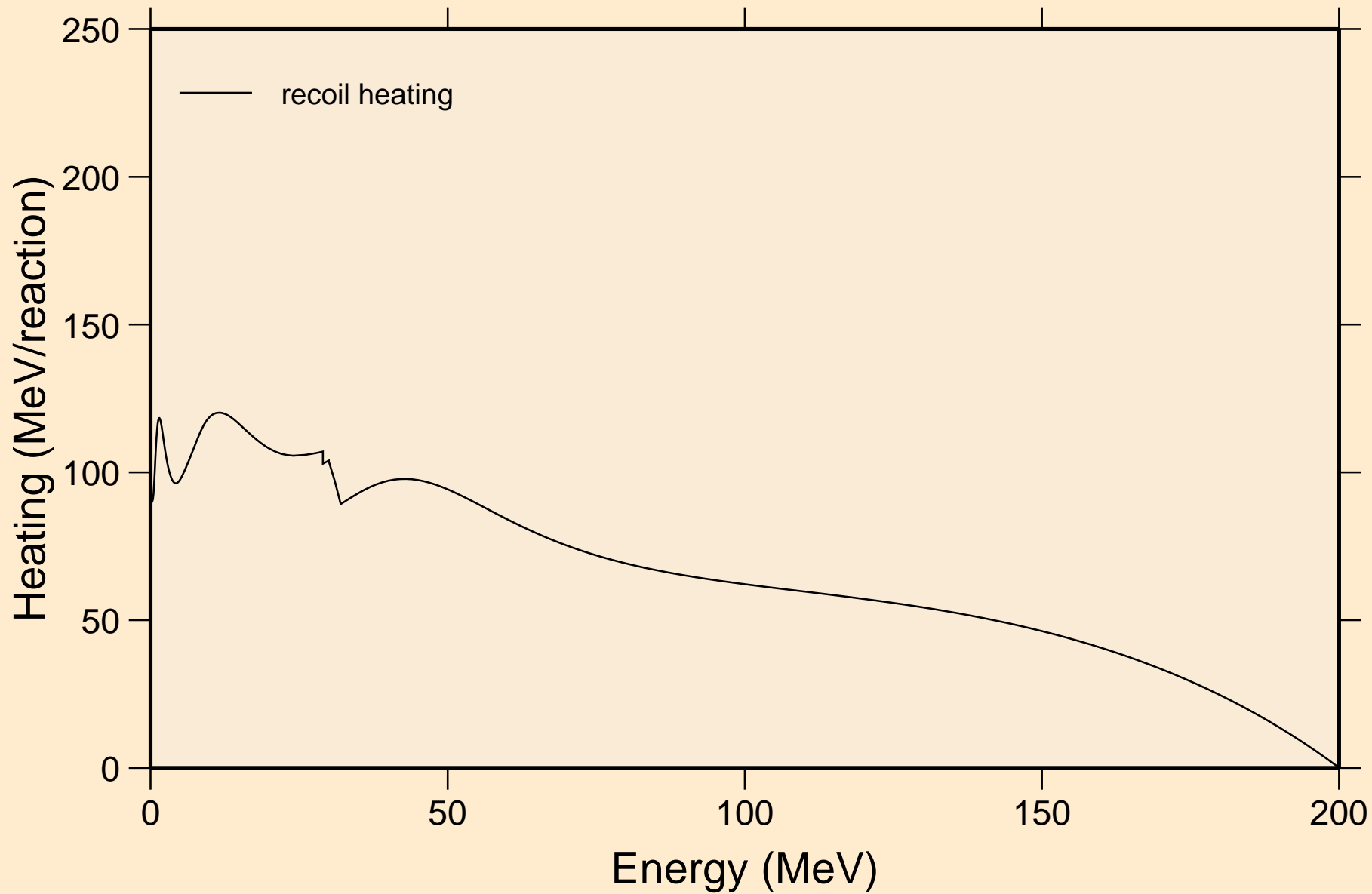


# MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

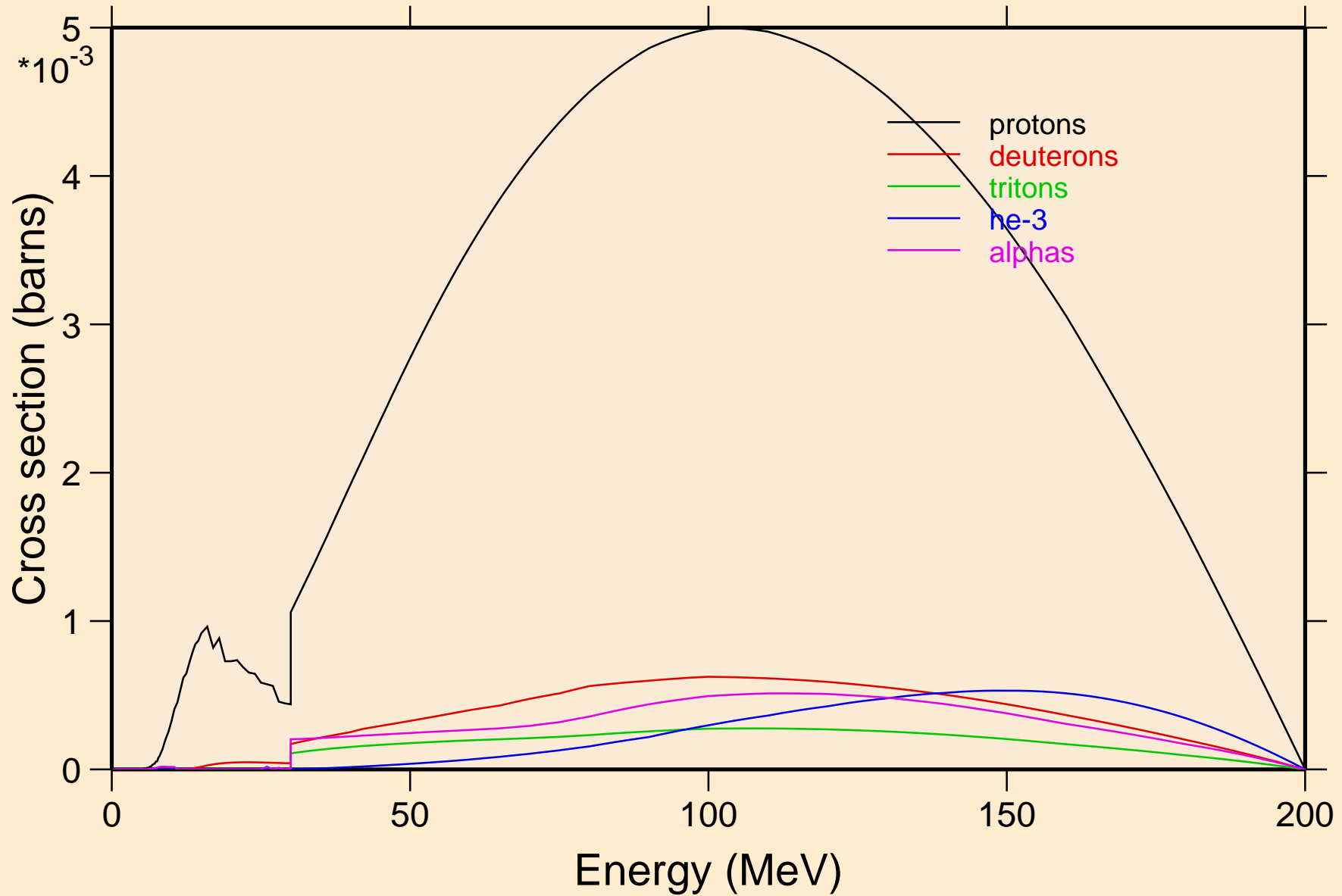
## Particle heating contributions



MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Recoil Heating

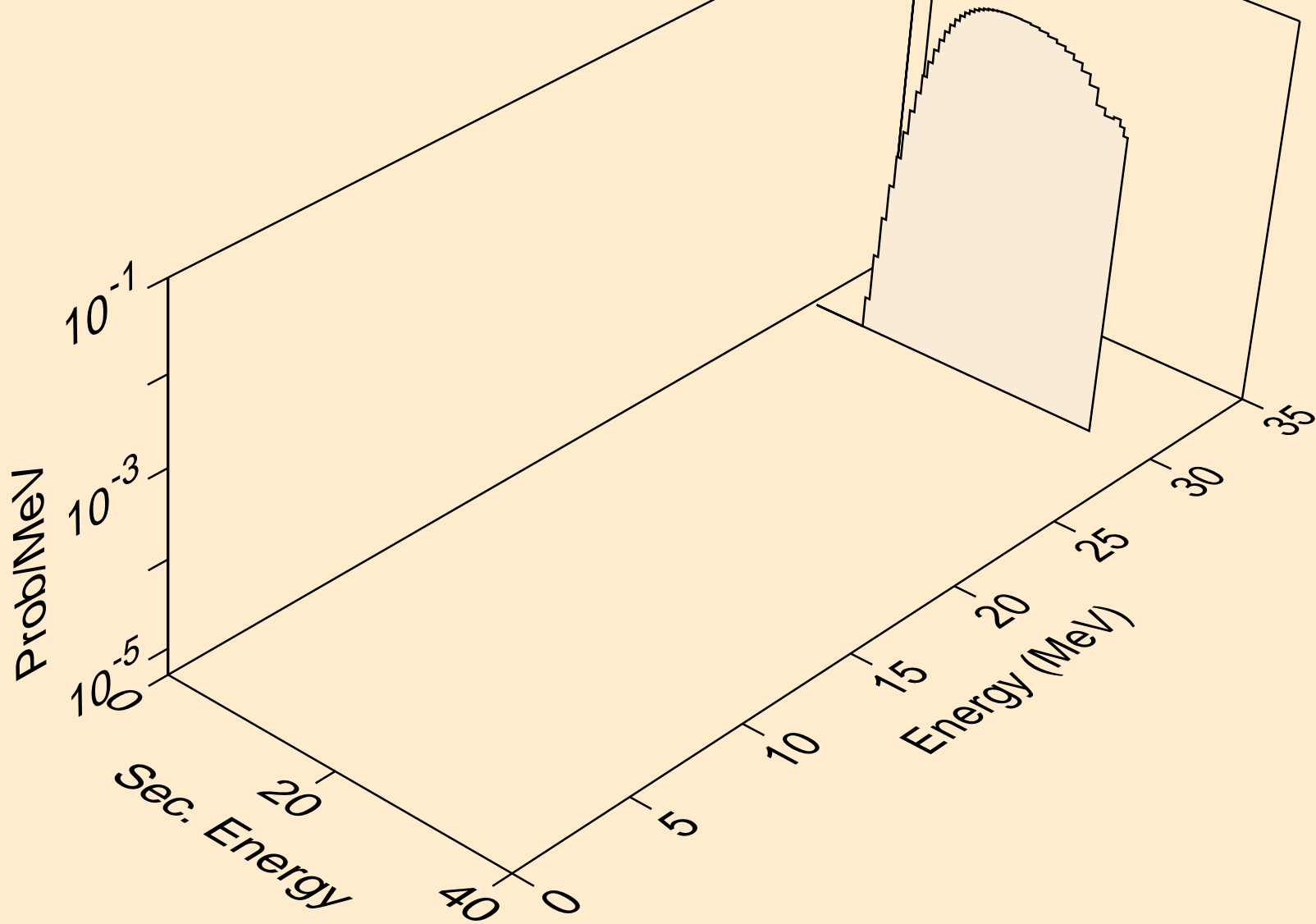


MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Particle production cross sections

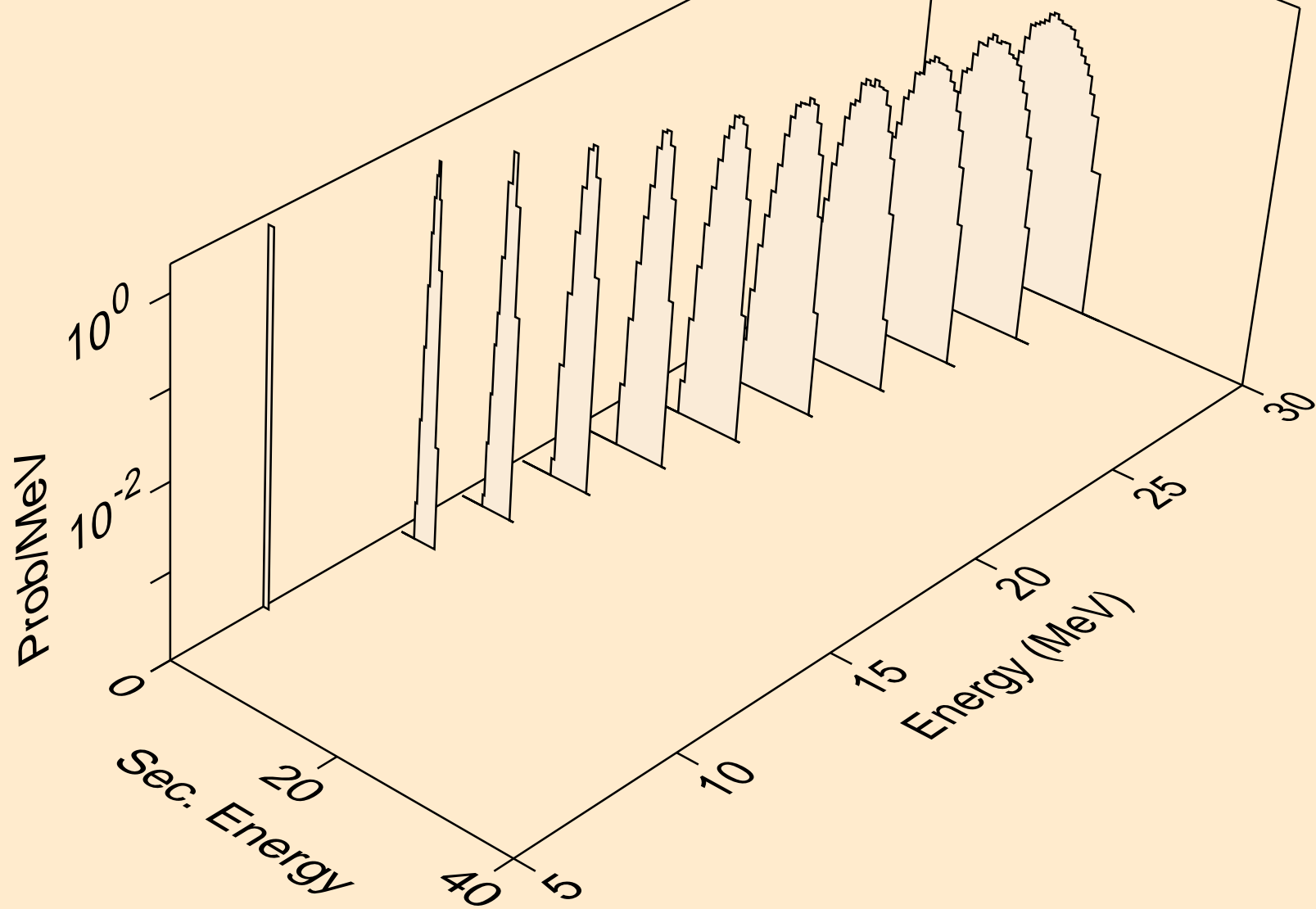




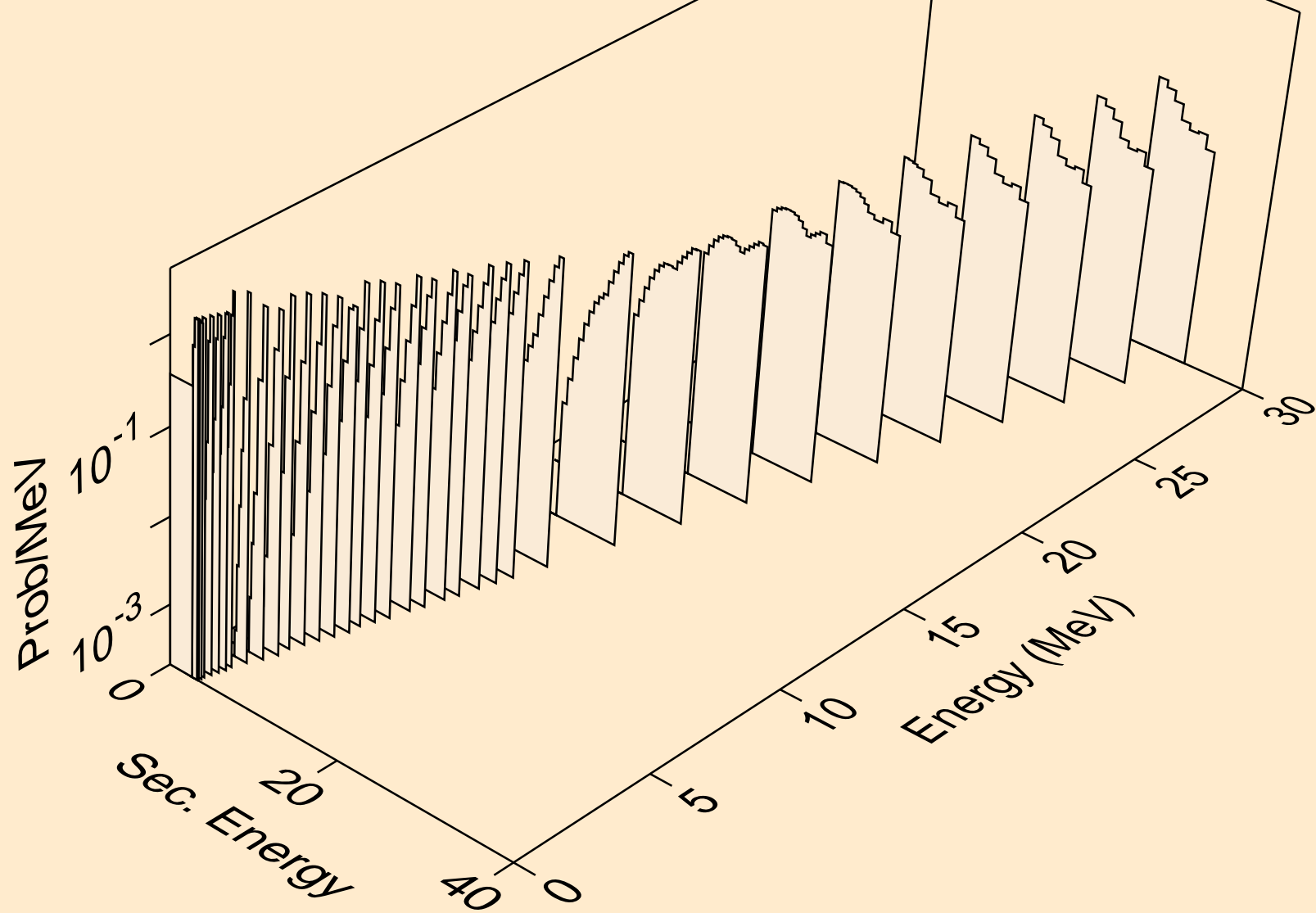
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,x)



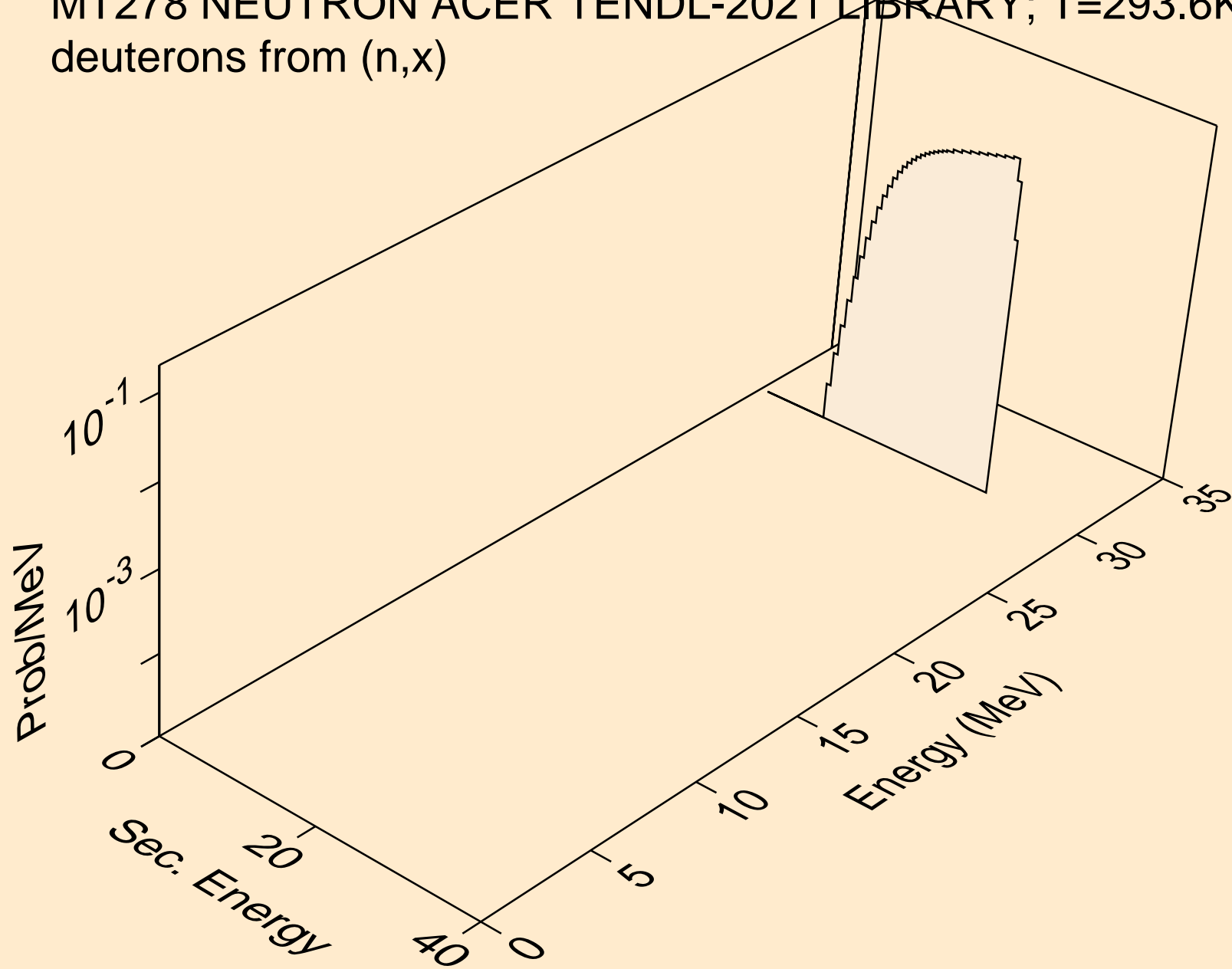
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,2np)



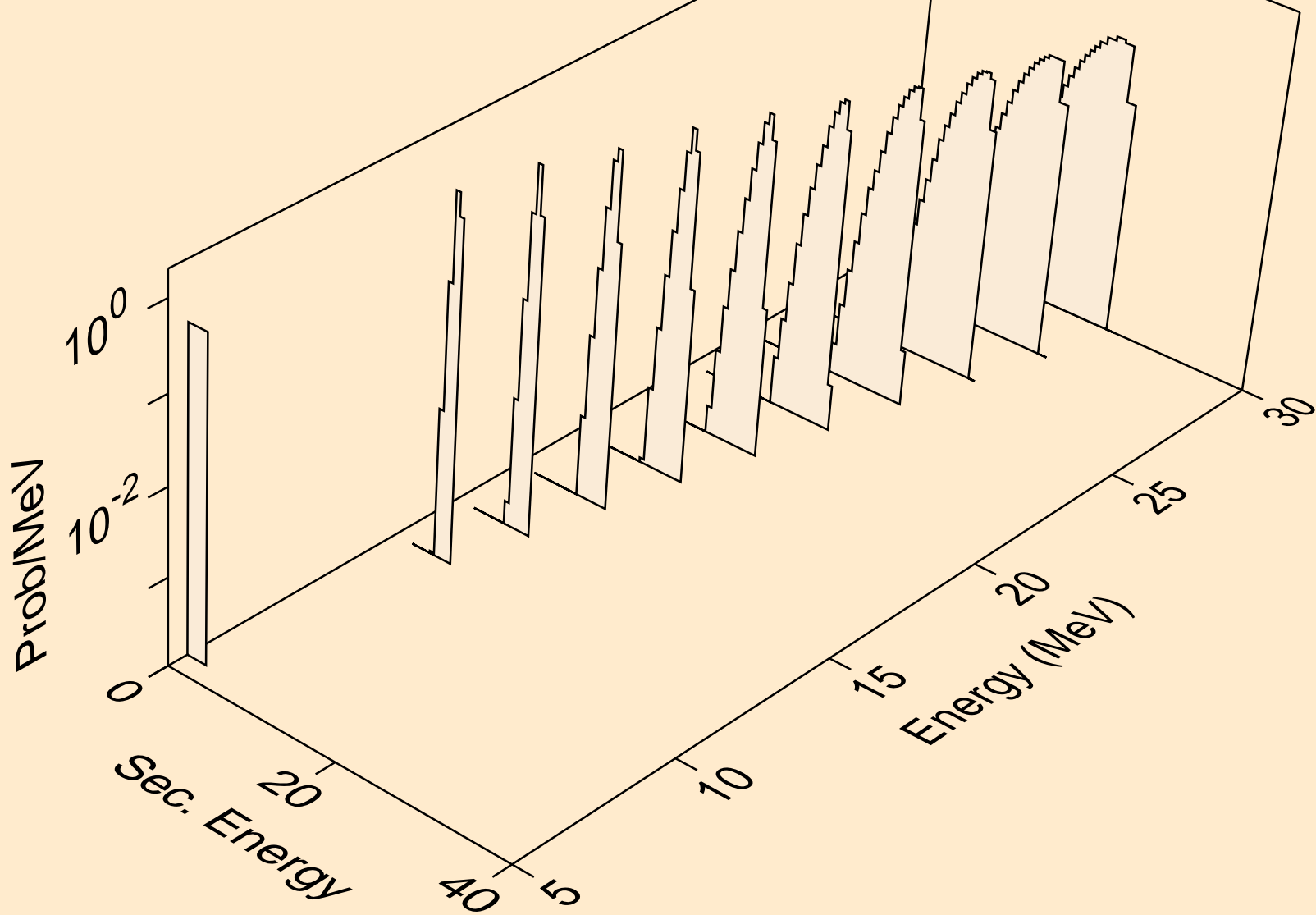
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,p)



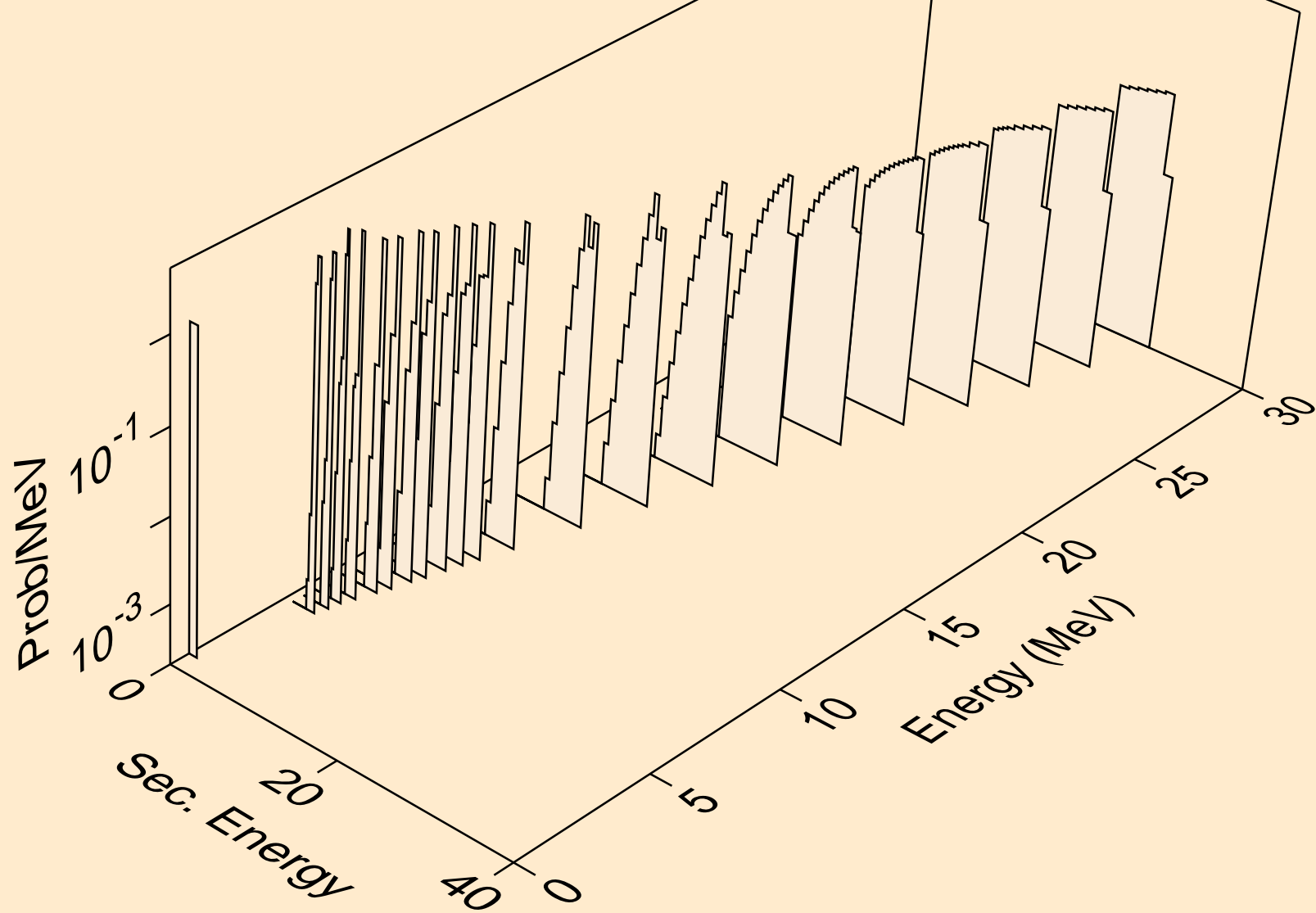
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
deuterons from (n,x)



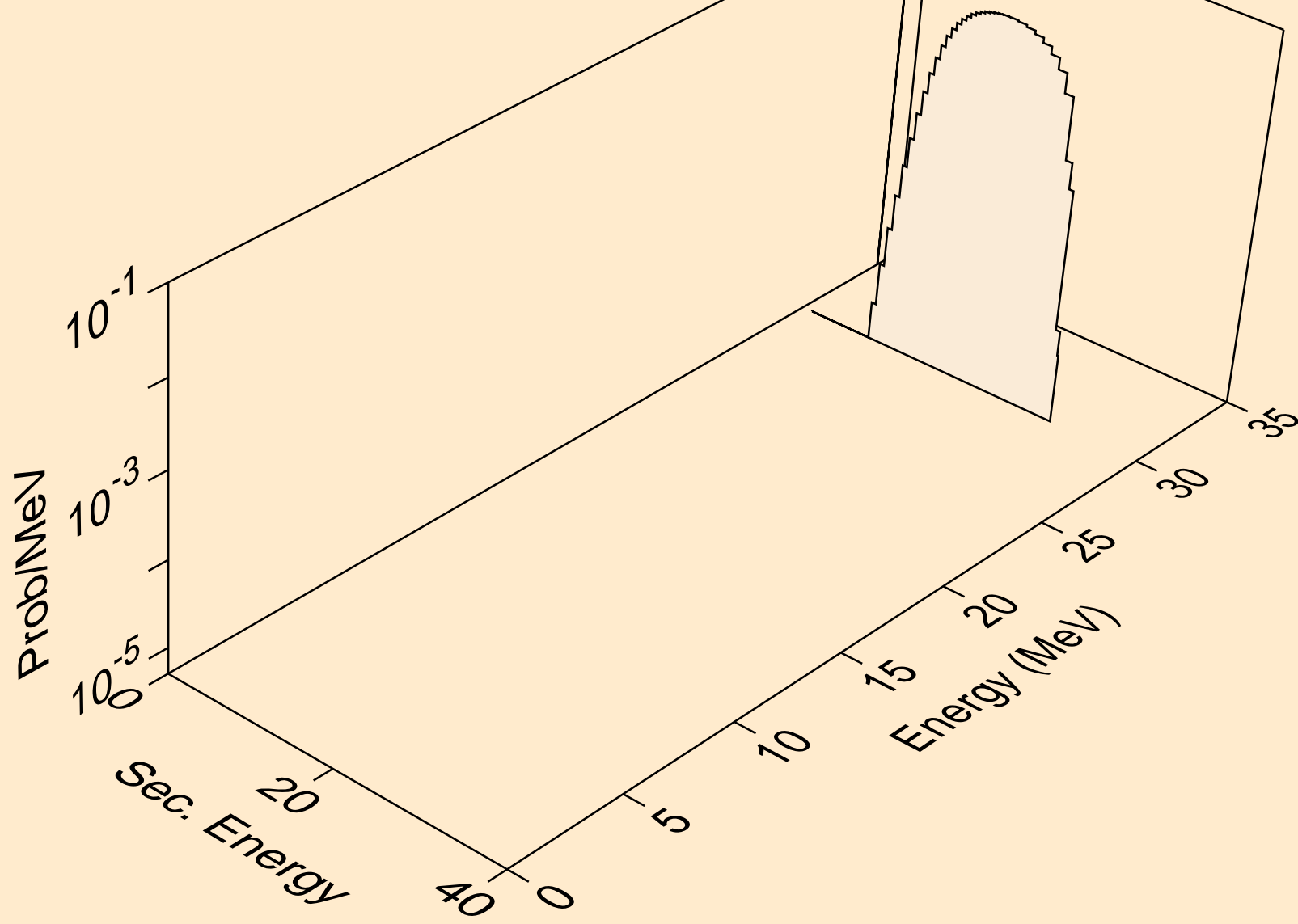
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
deuterons from (n,n\*)d



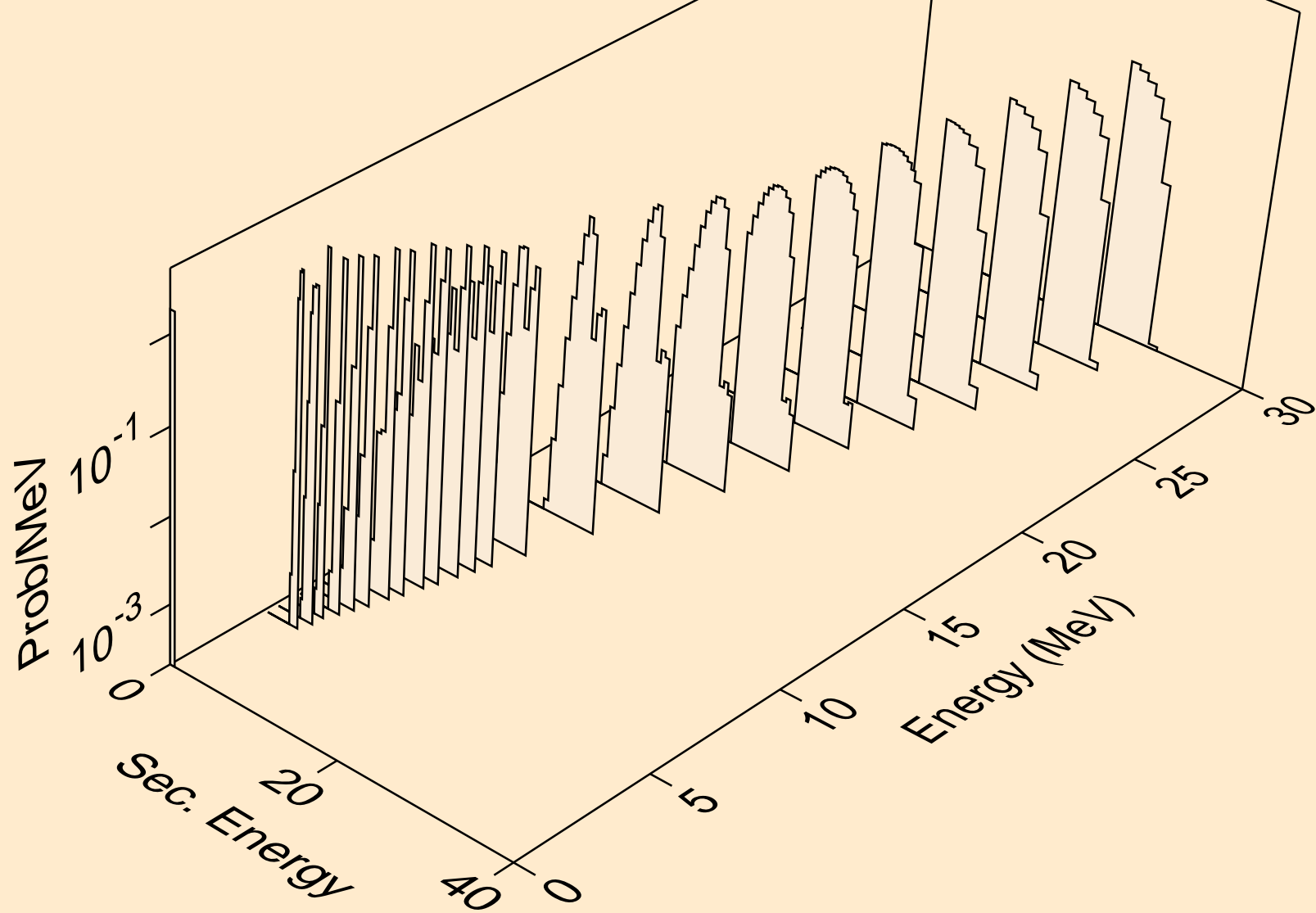
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
deuterons from (n,d)



MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
tritons from (n,x)

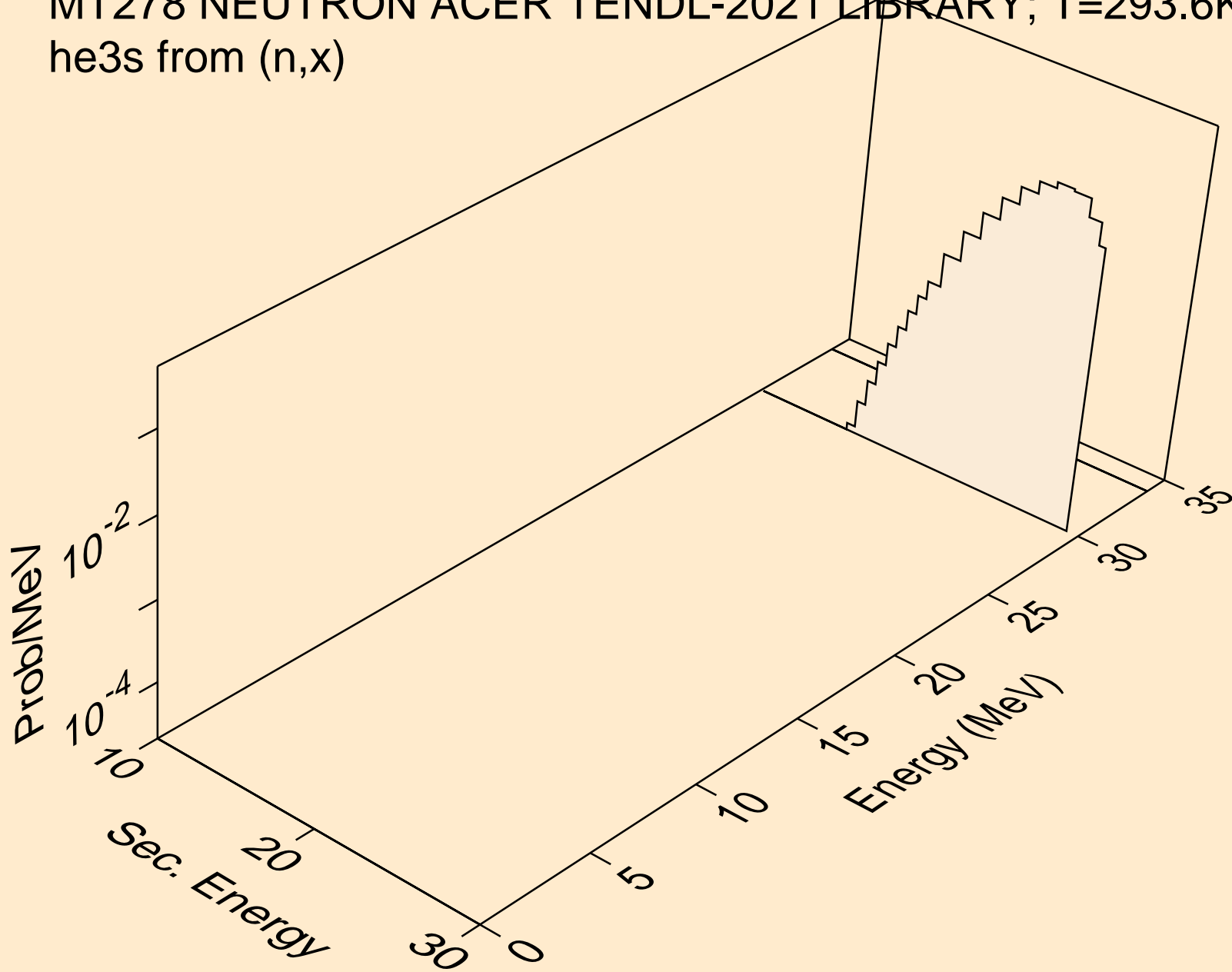


MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
tritons from (n,t)

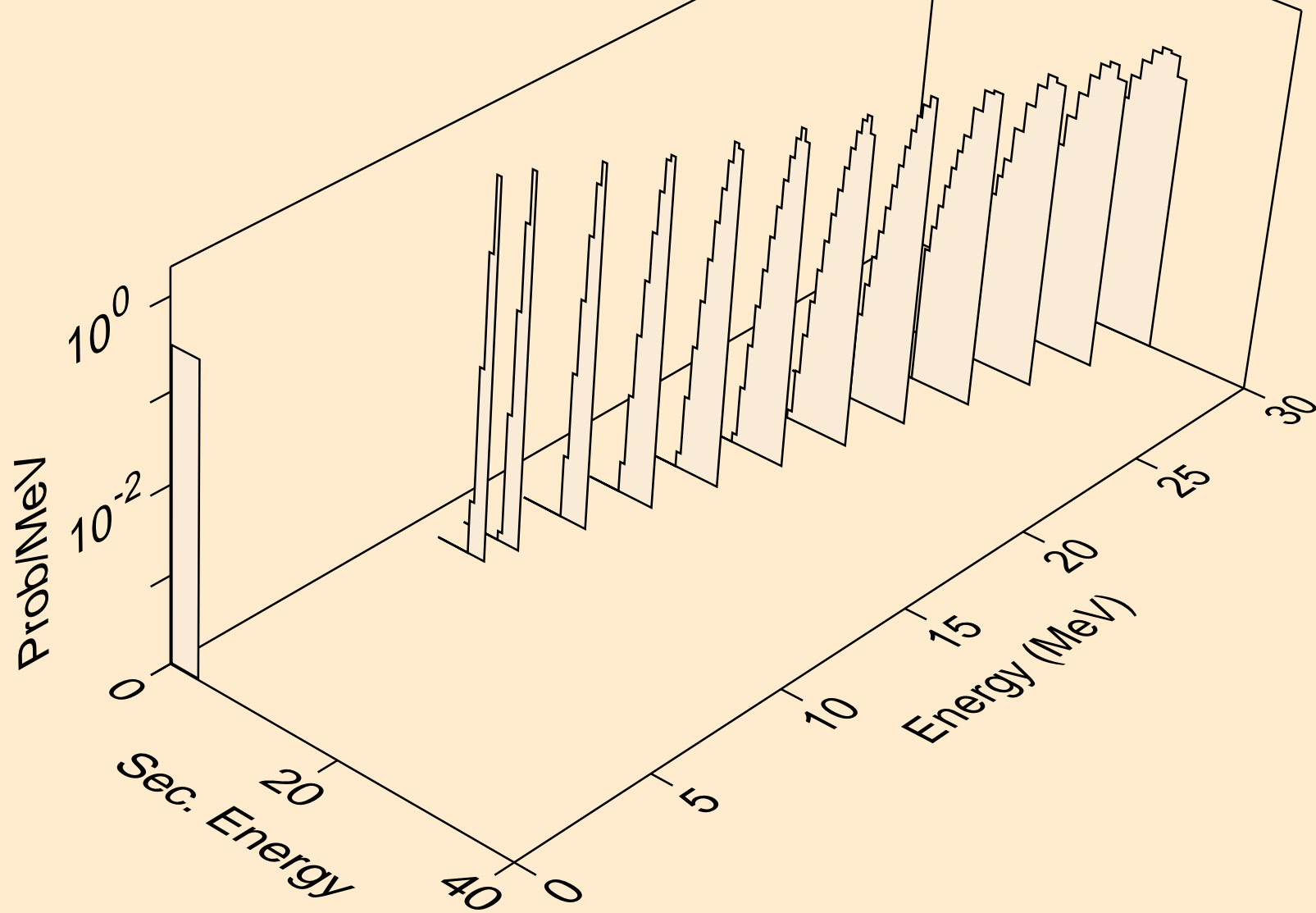




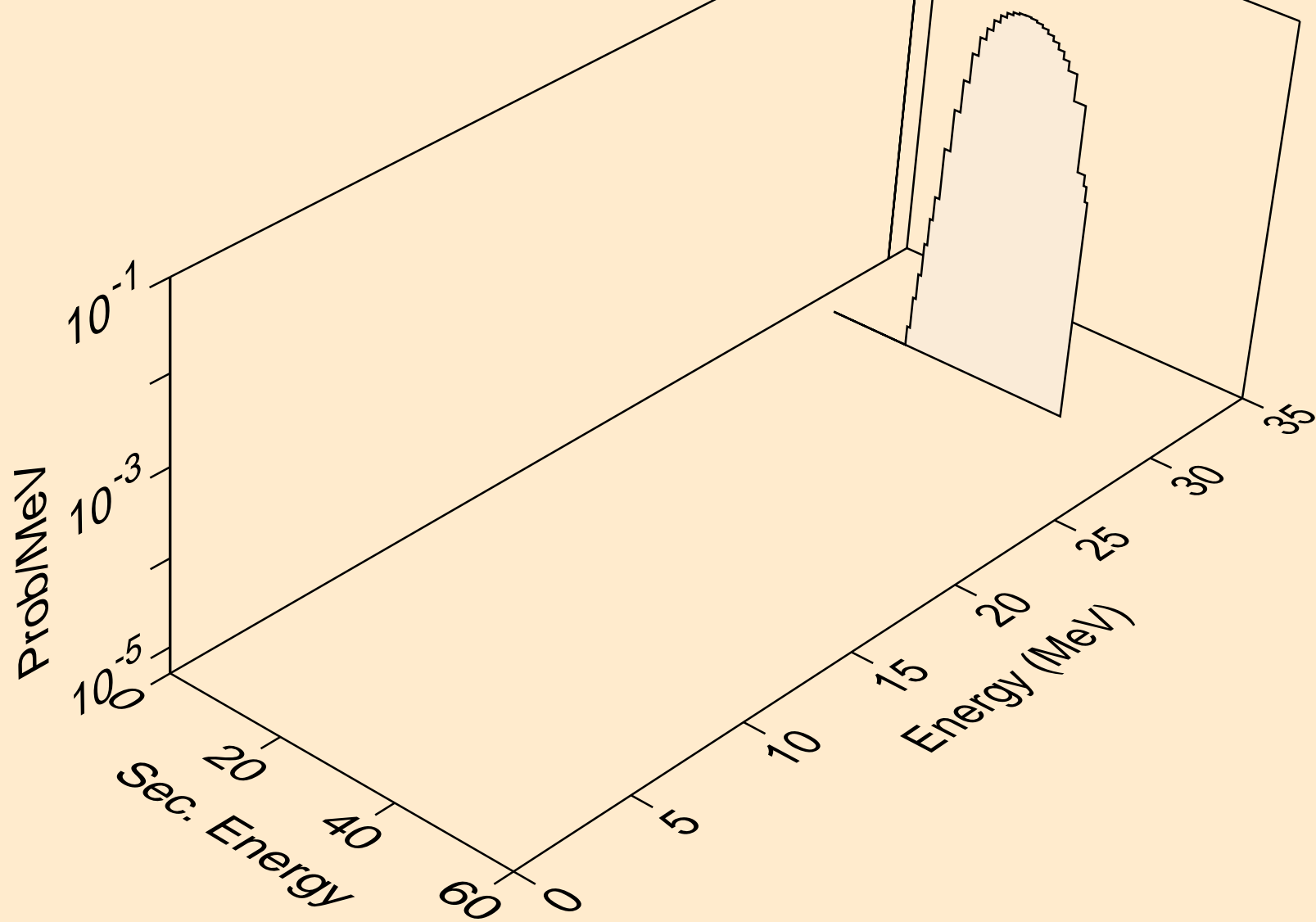
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
he3s from (n,x)



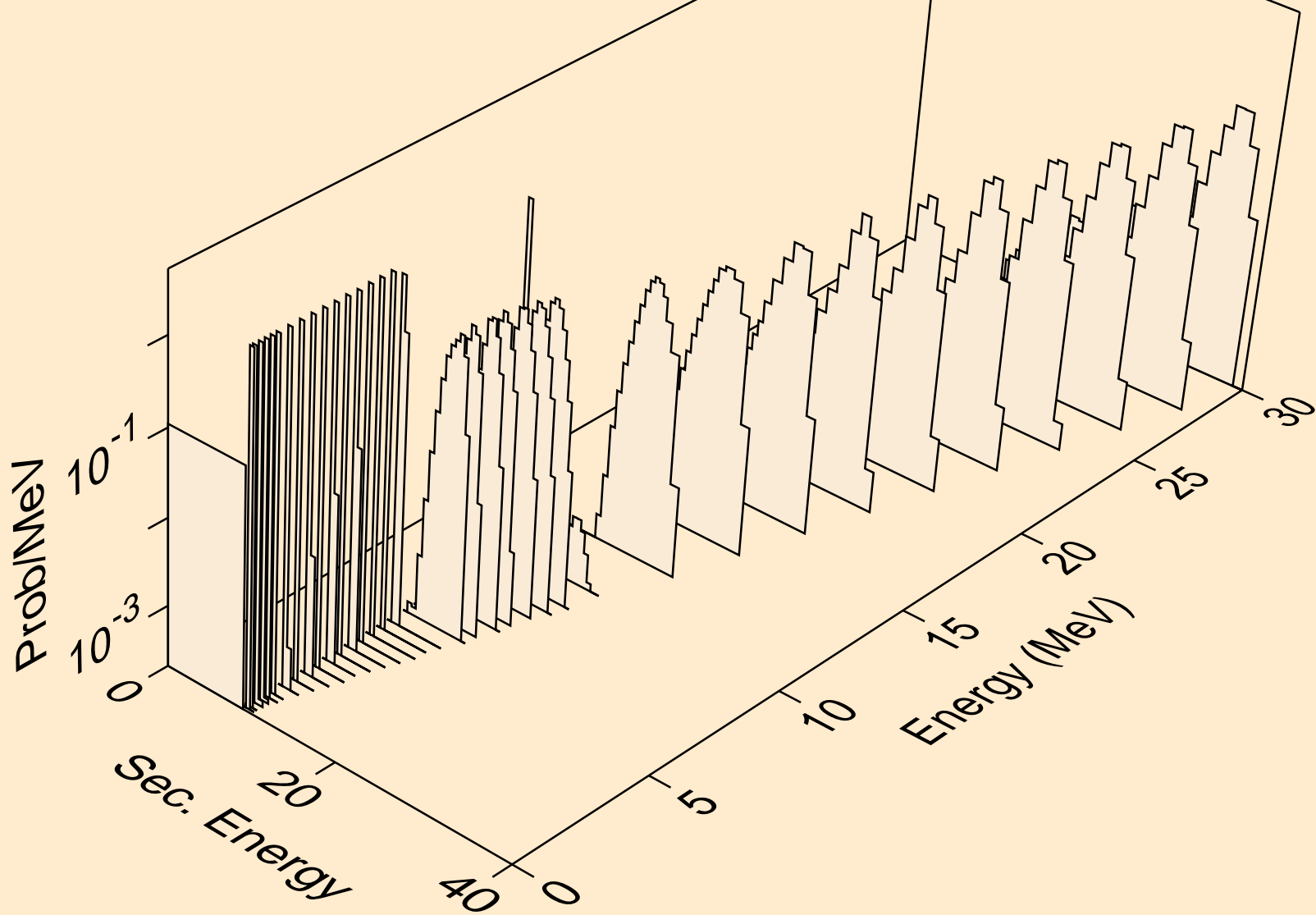
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
he3s from (n,he3)



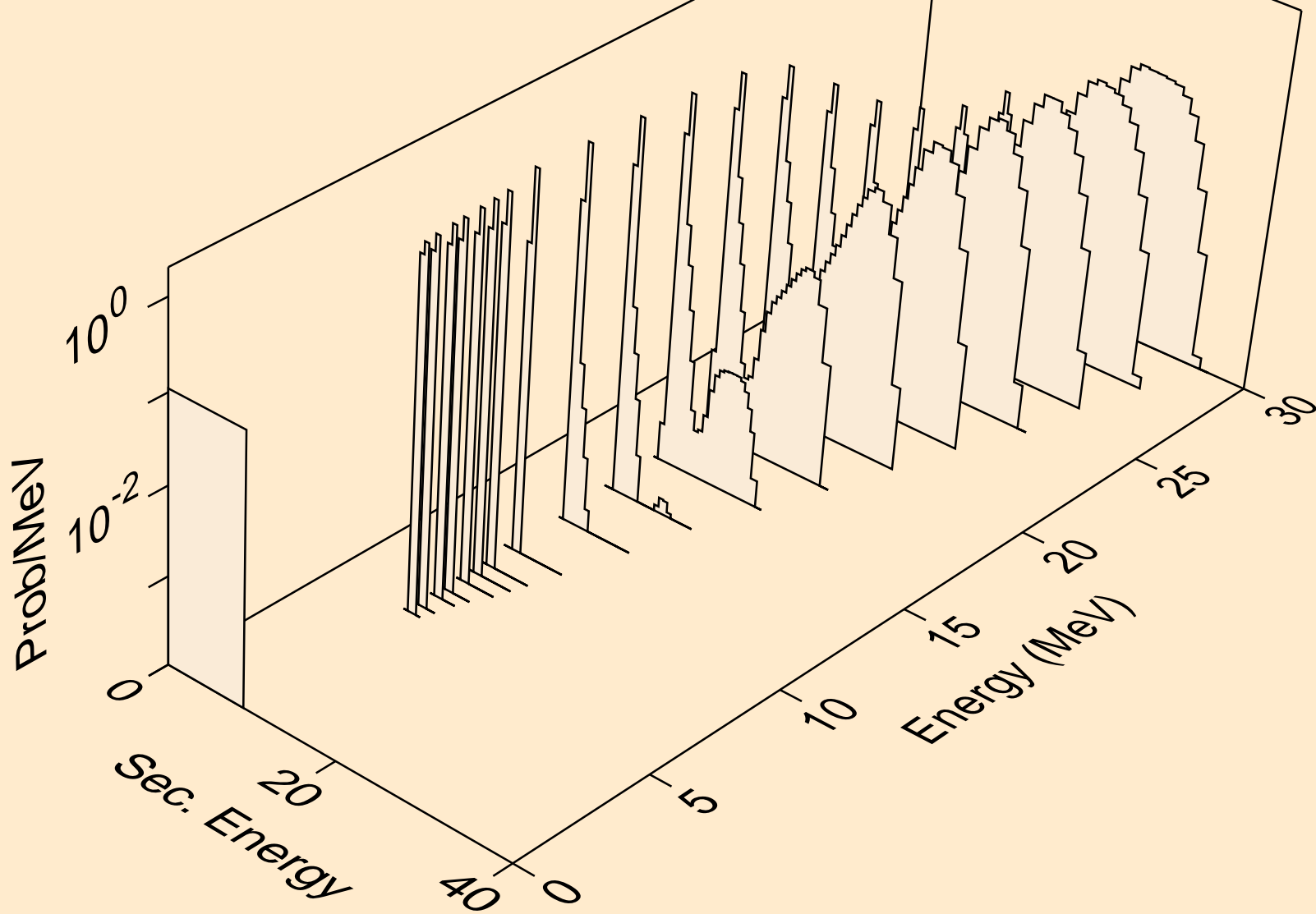
MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,x)



MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,n\*)a



MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,2n)a



MT278 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,a)

