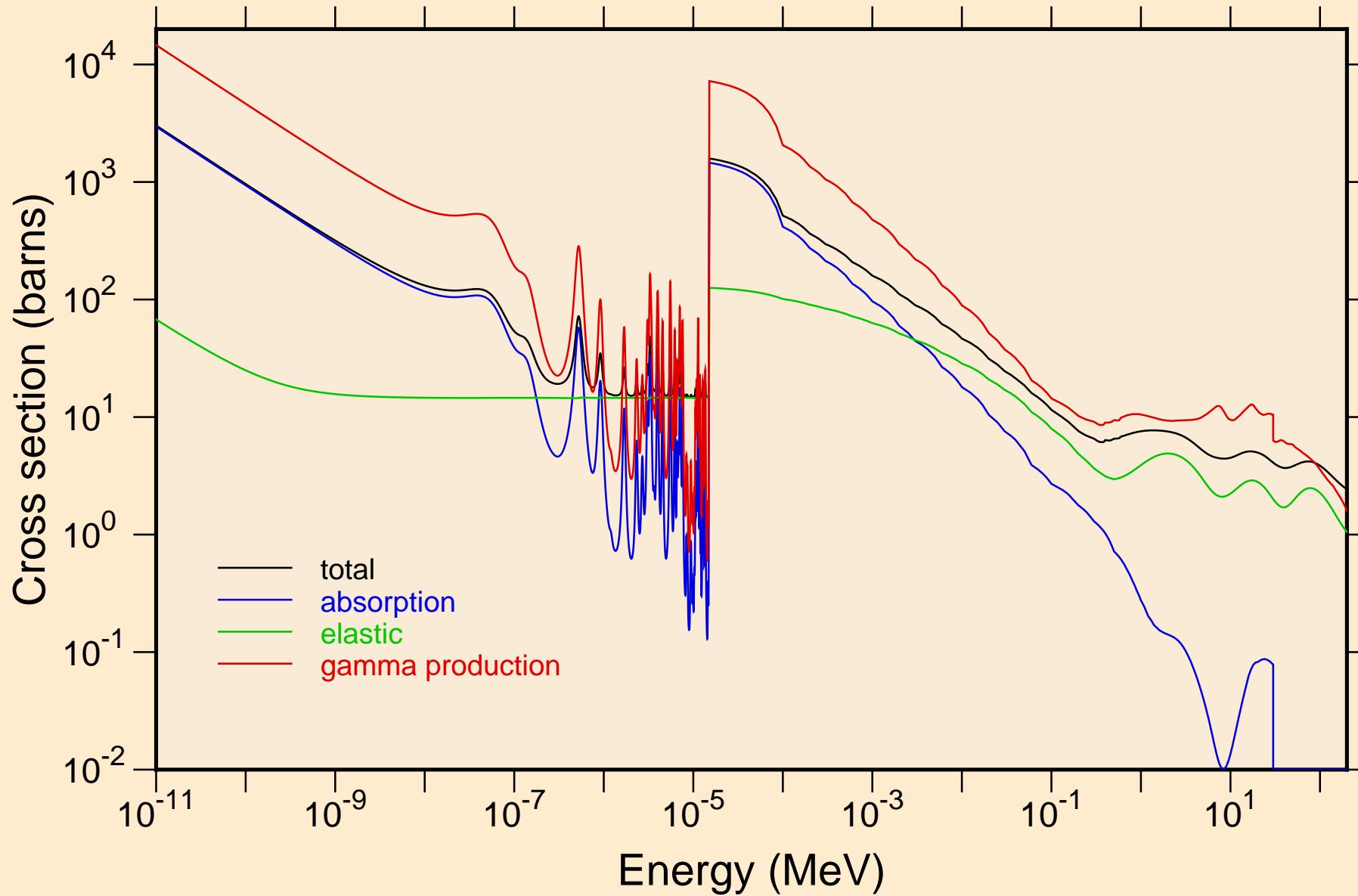
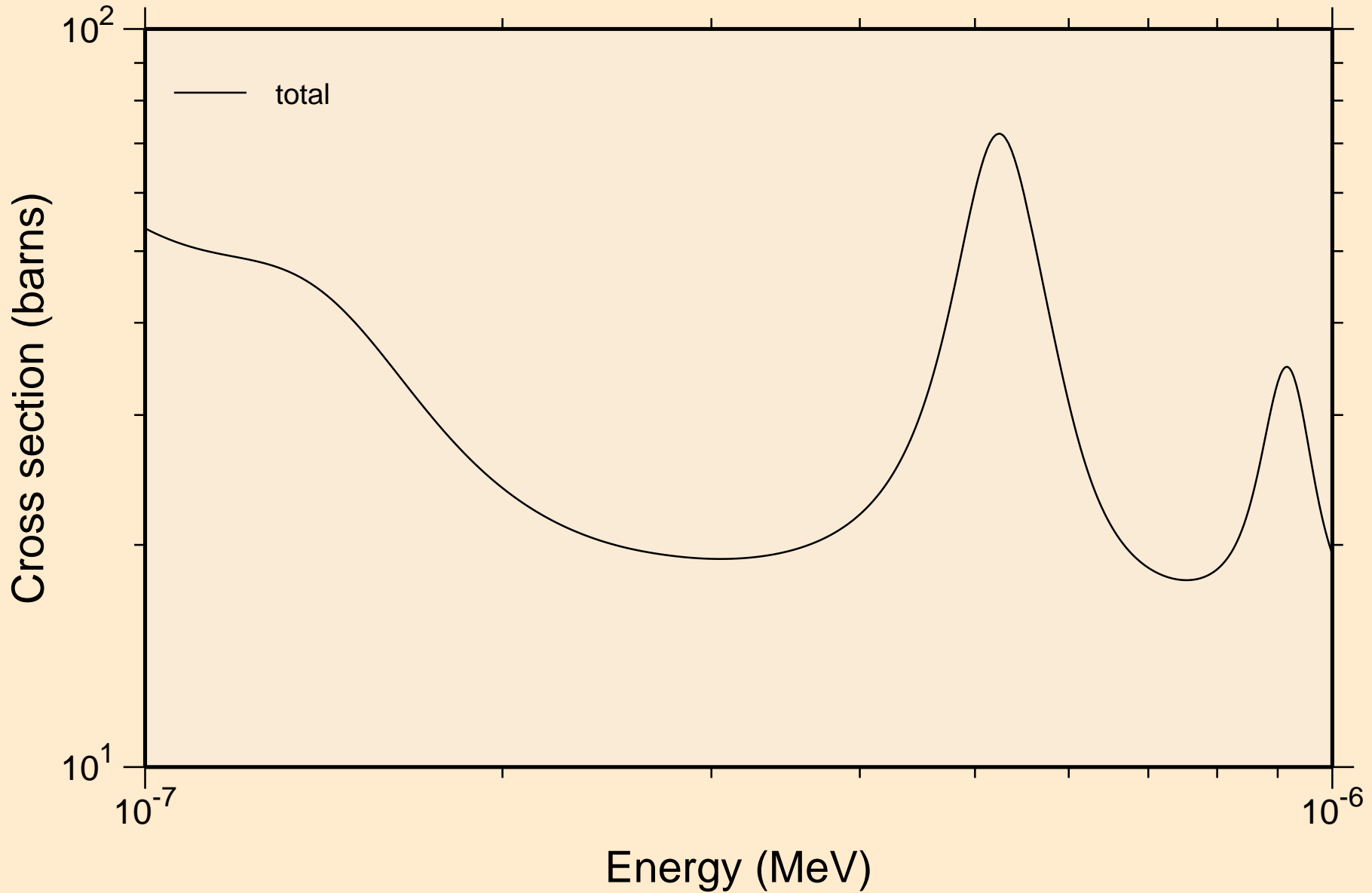


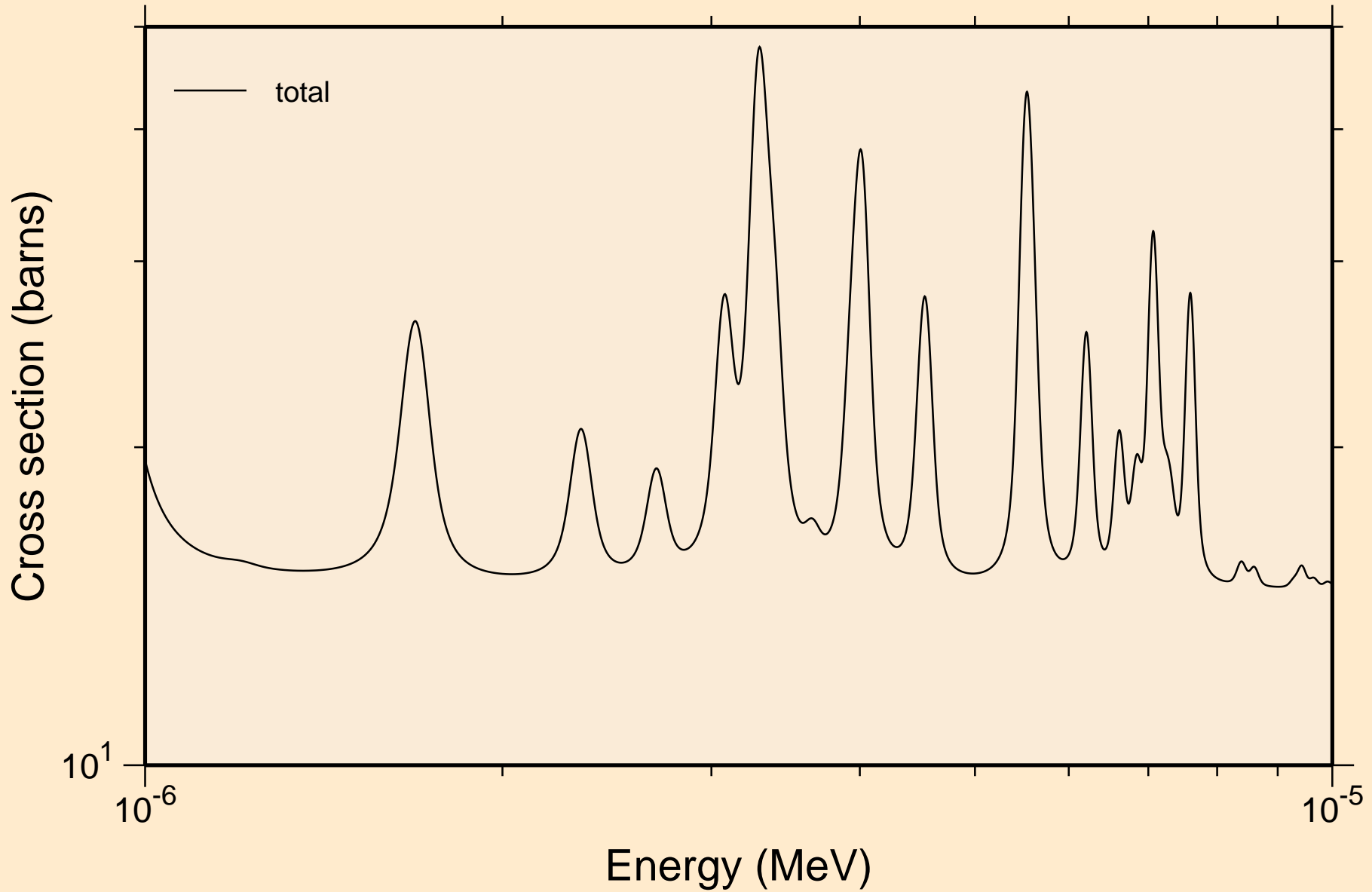
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Principal cross sections



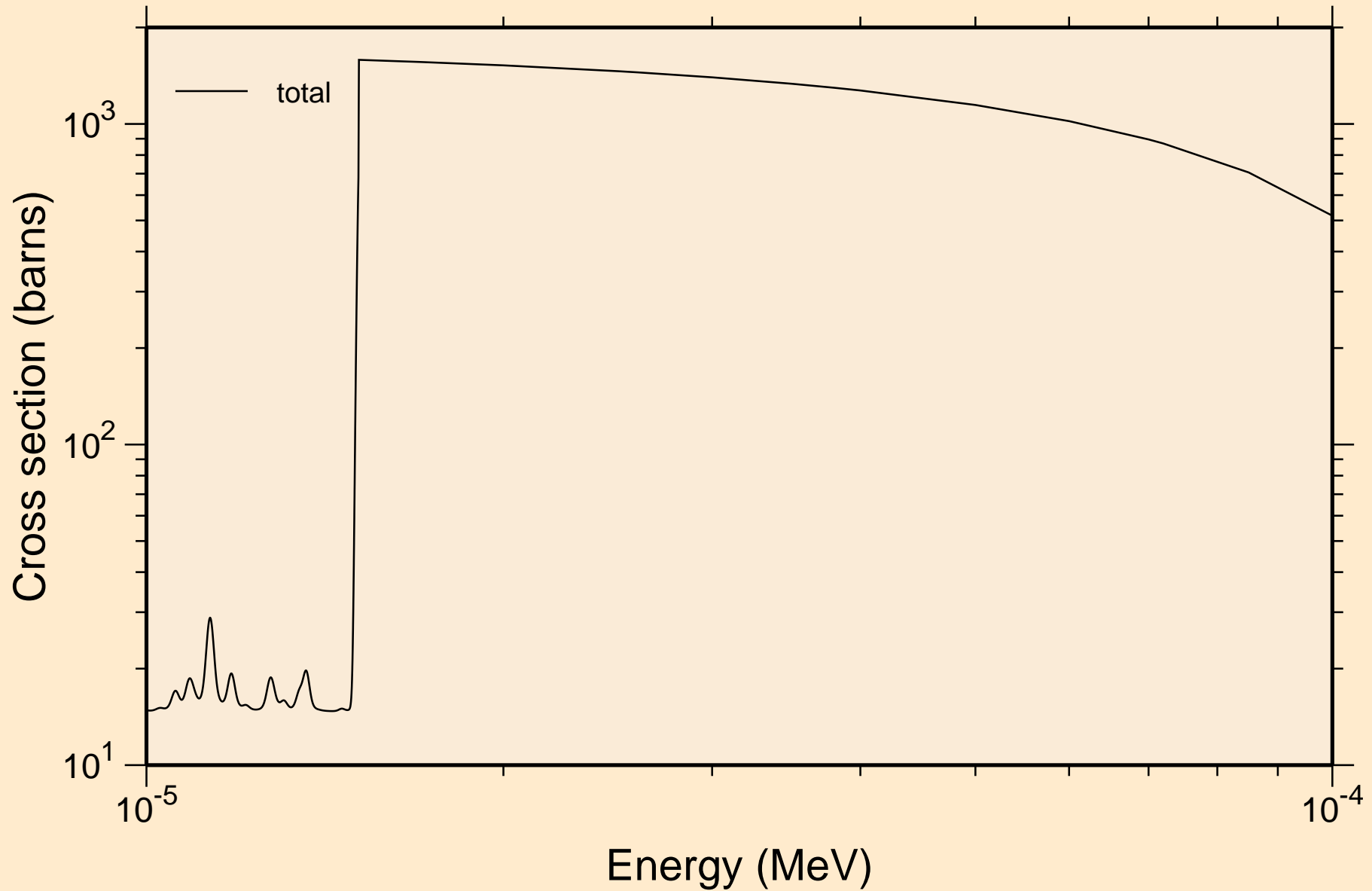
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance total cross section



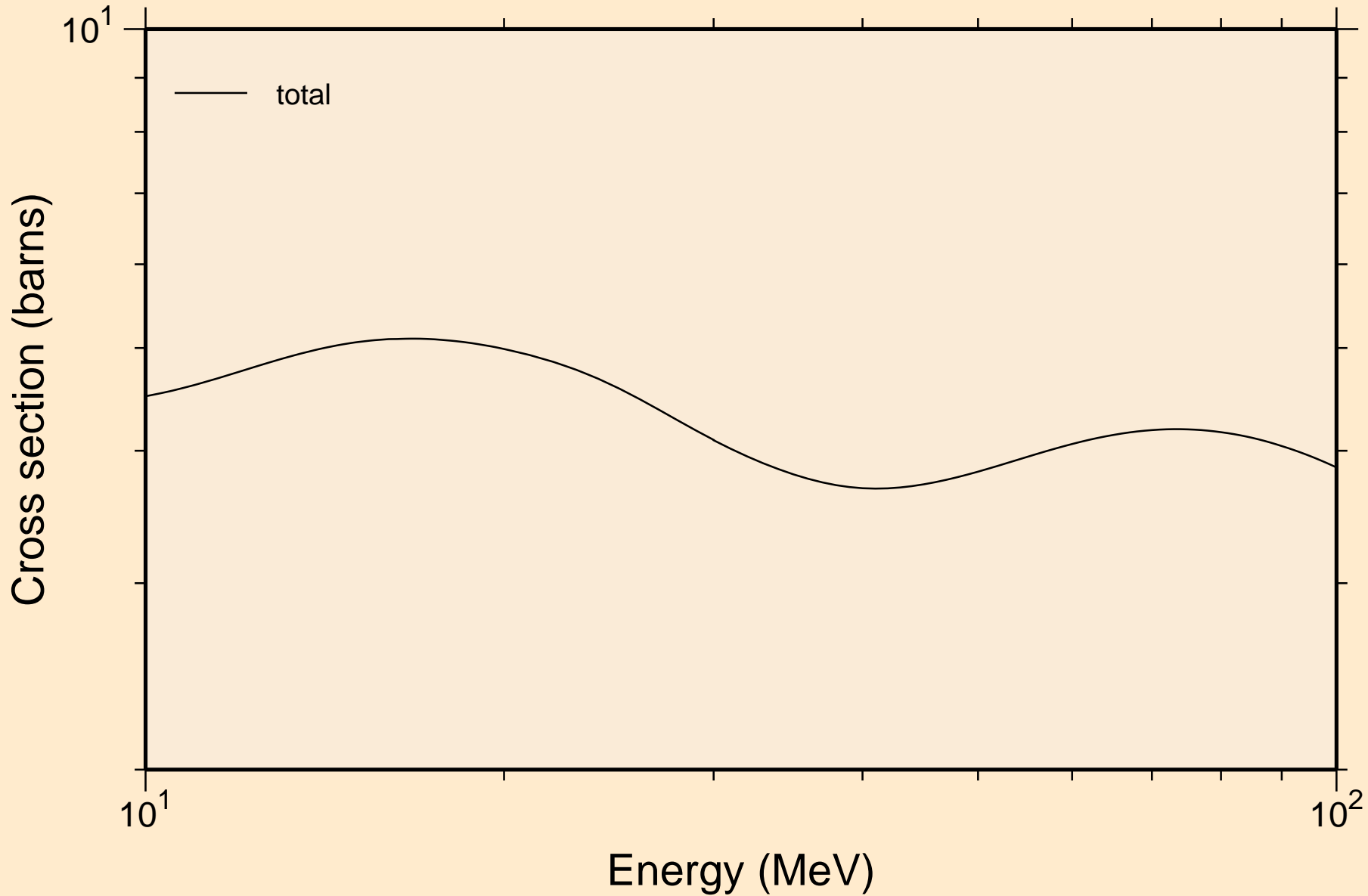
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance total cross section



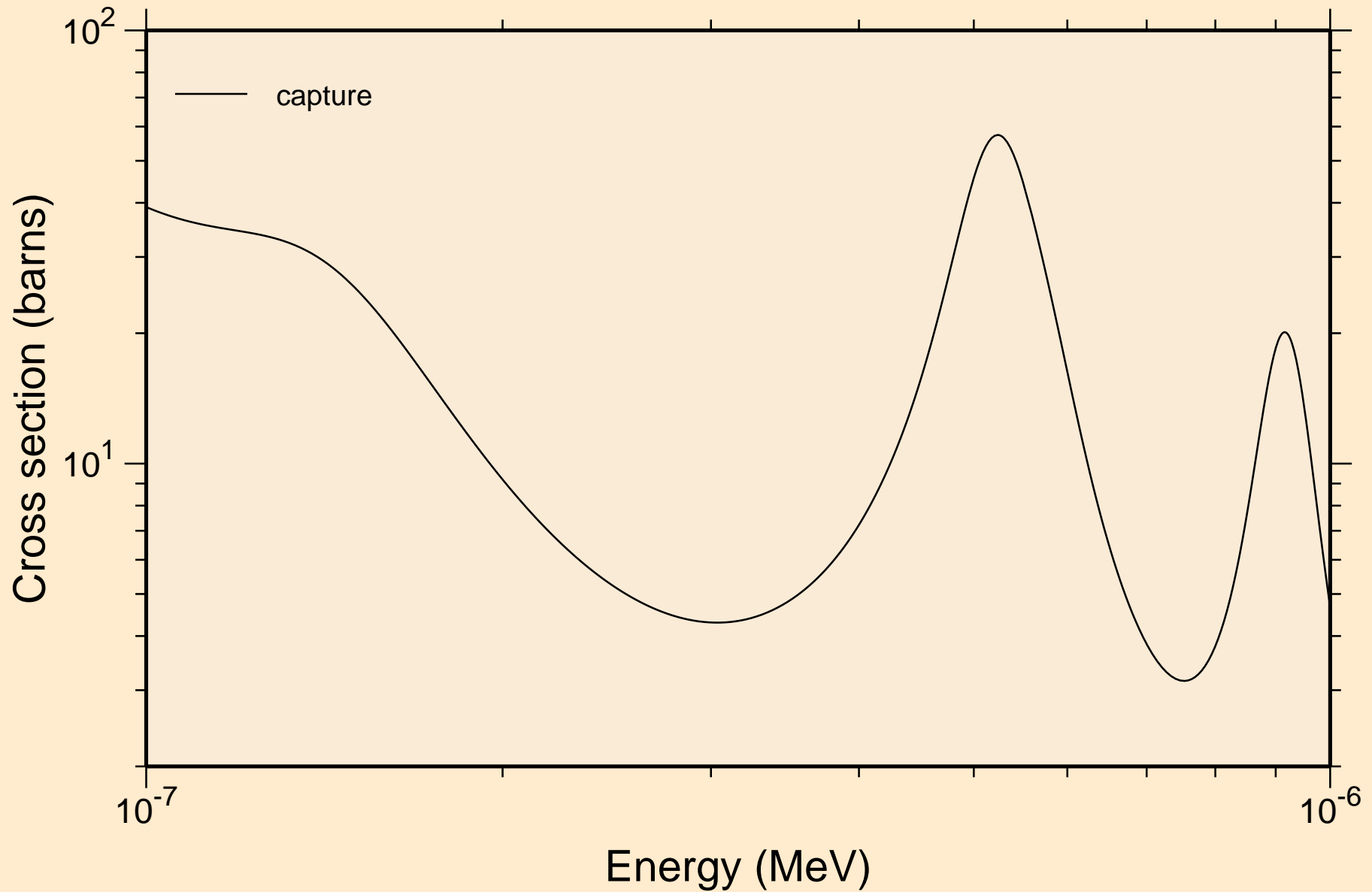
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance total cross section



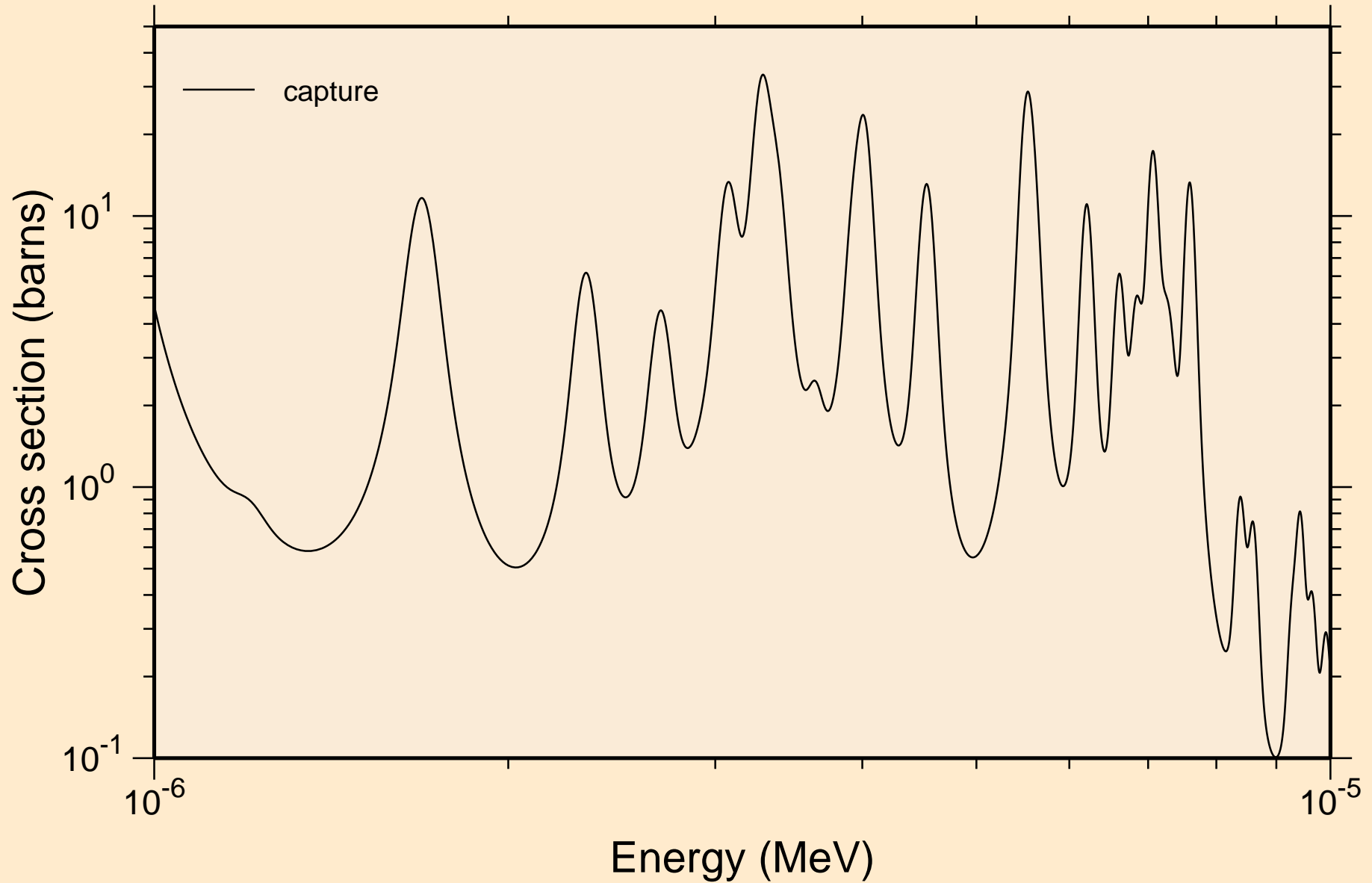
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance total cross section



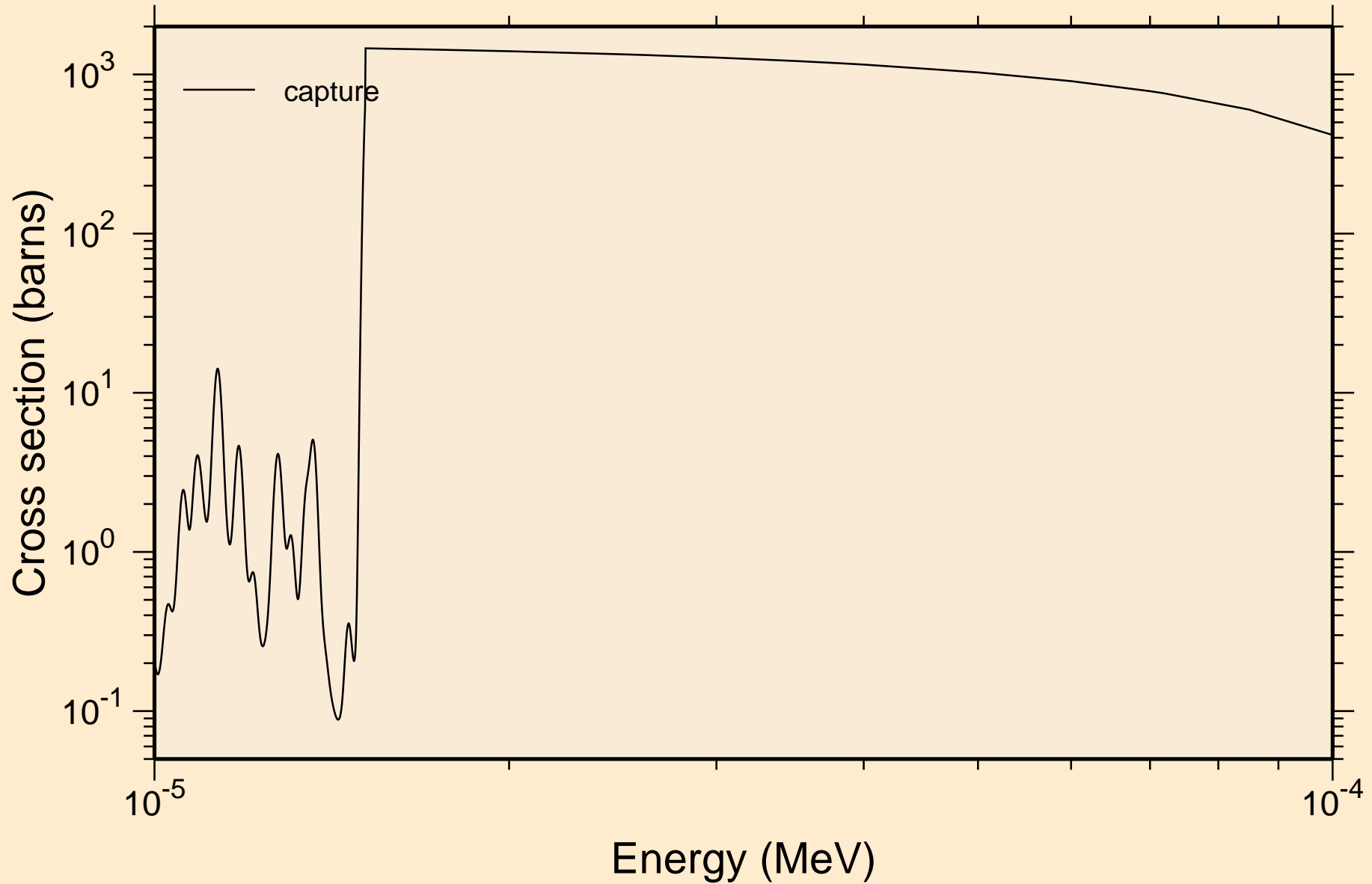
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance absorption cross sections



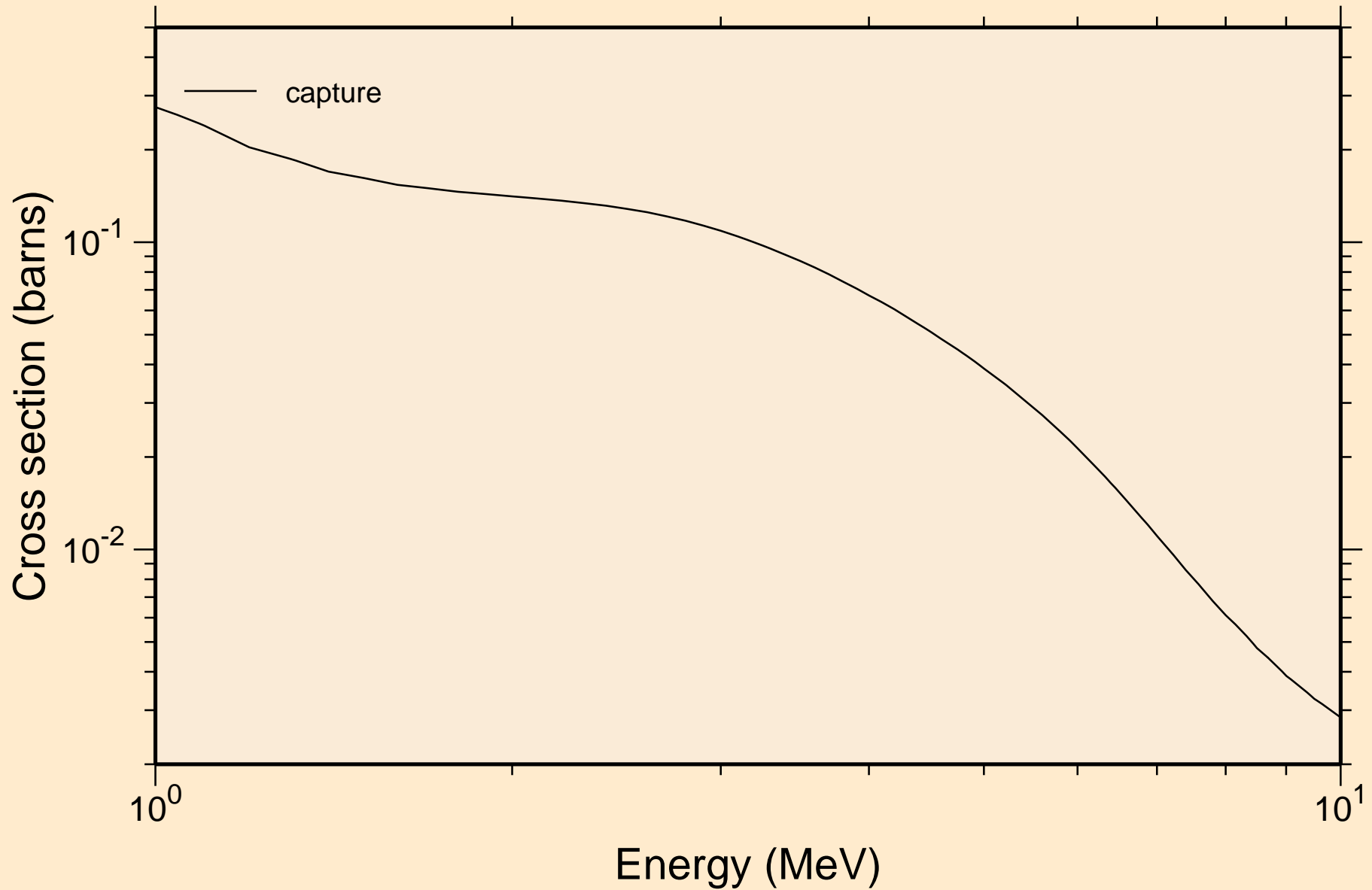
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance absorption cross sections



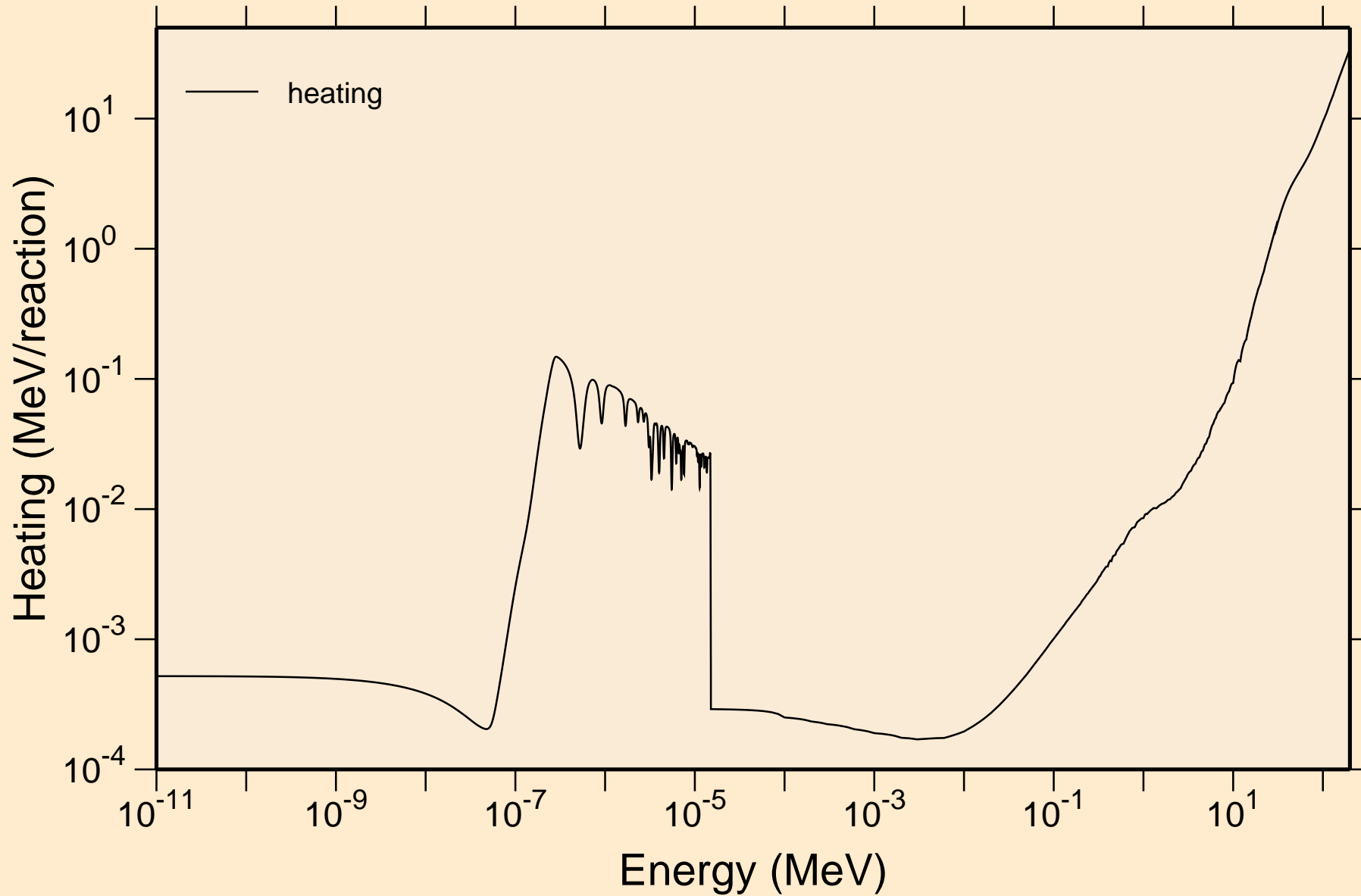
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance absorption cross sections



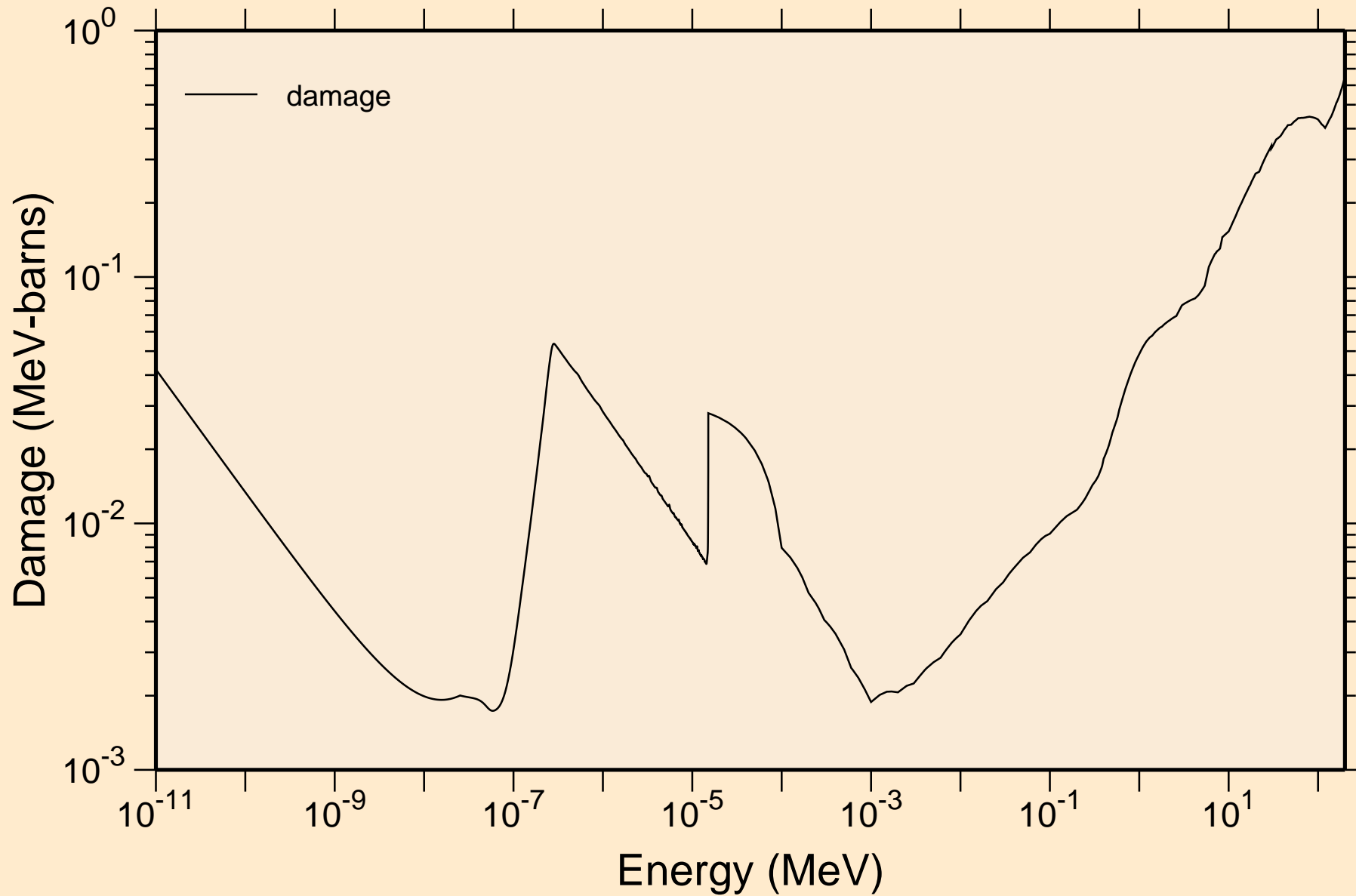
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance absorption cross sections



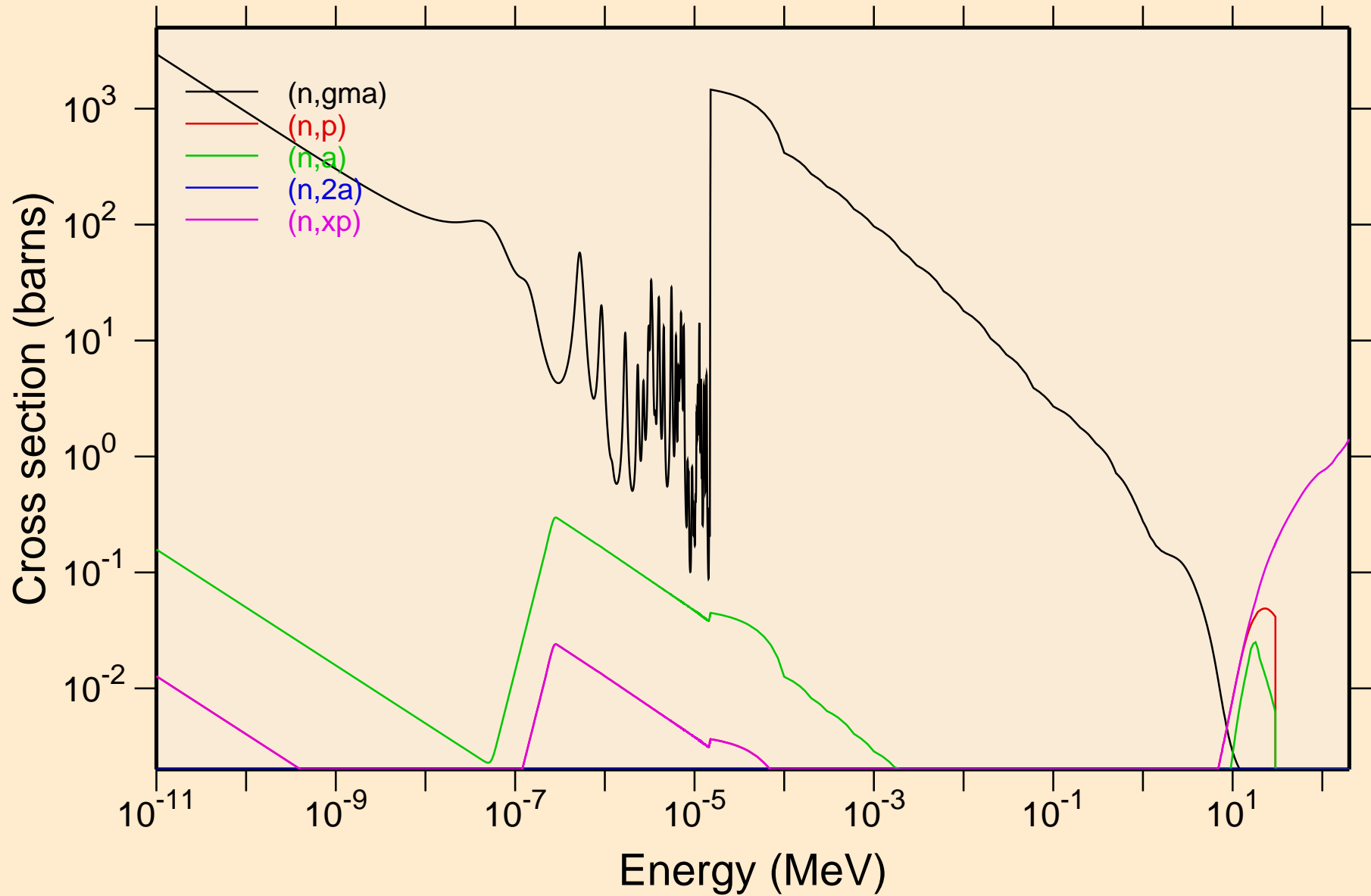
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Heating



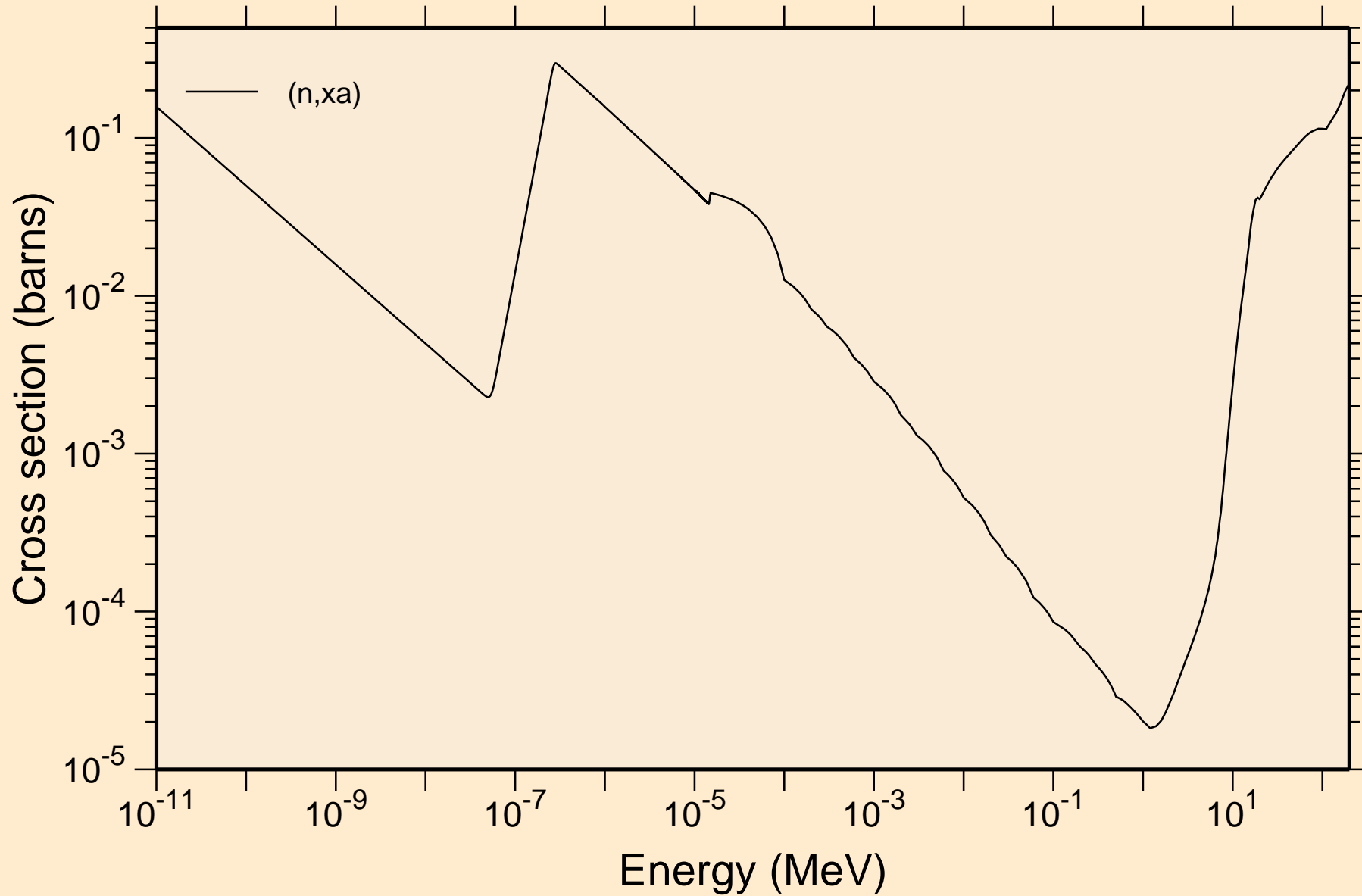
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Damage



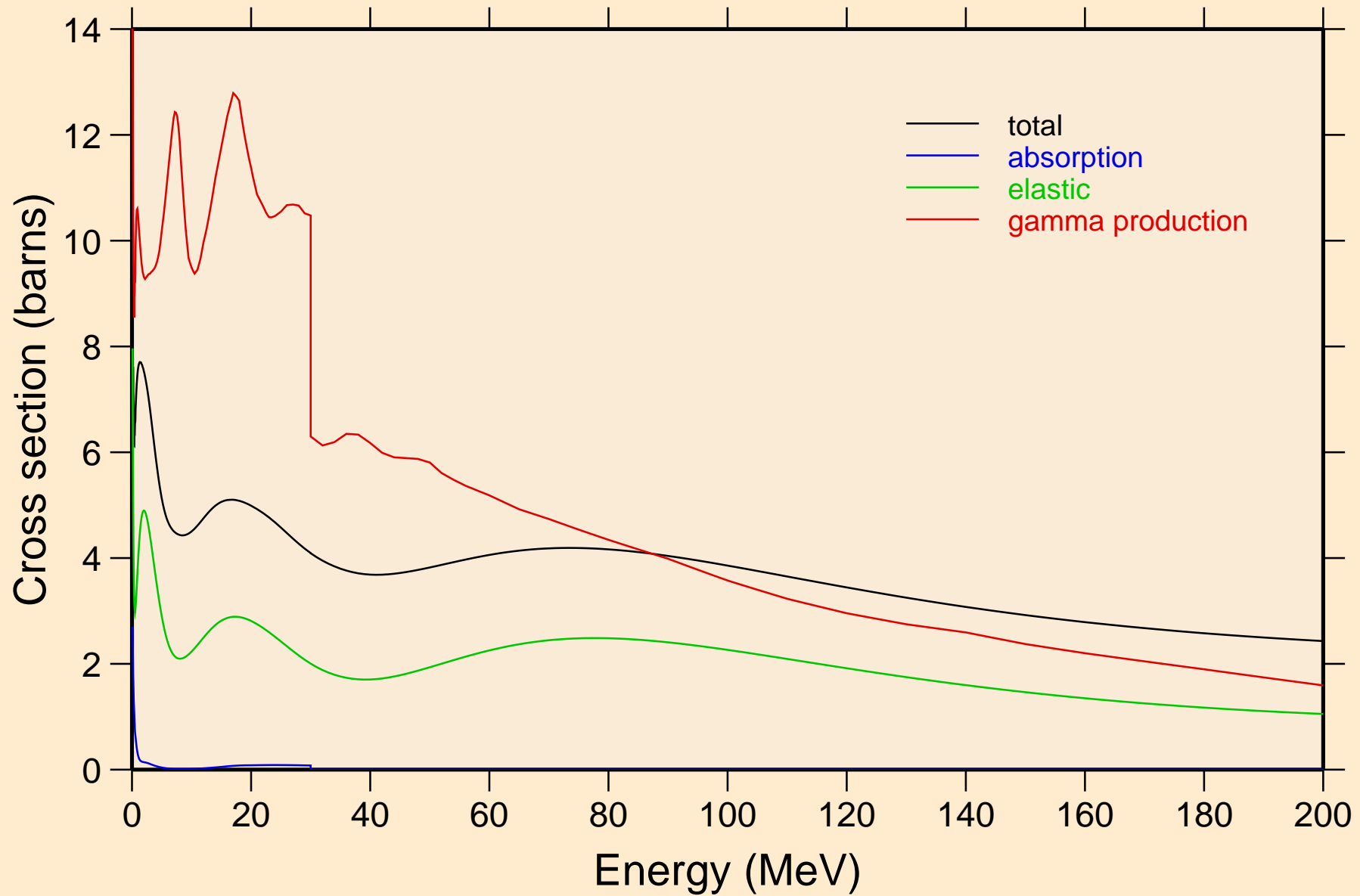
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Non-threshold reactions



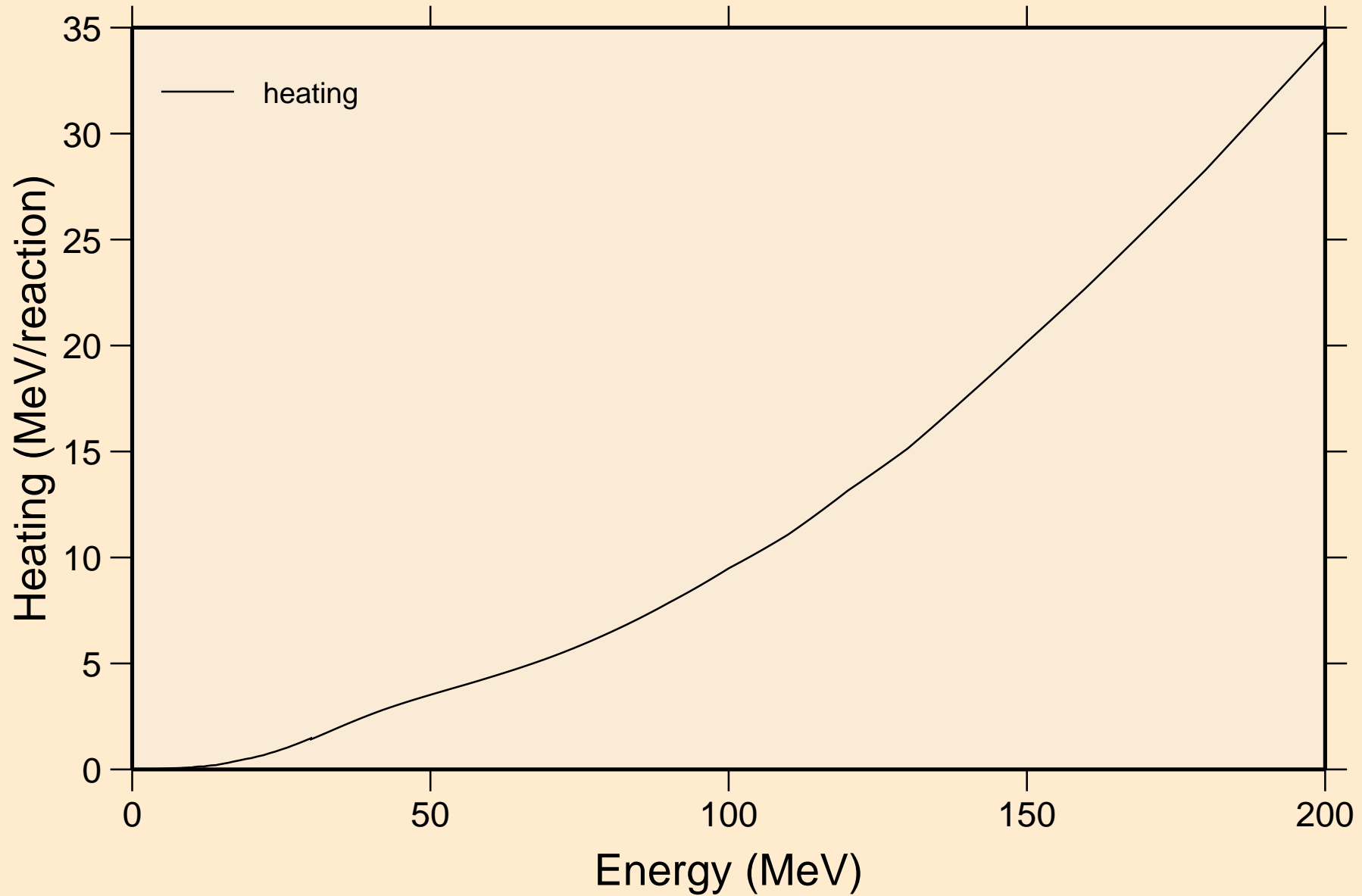
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Non-threshold reactions



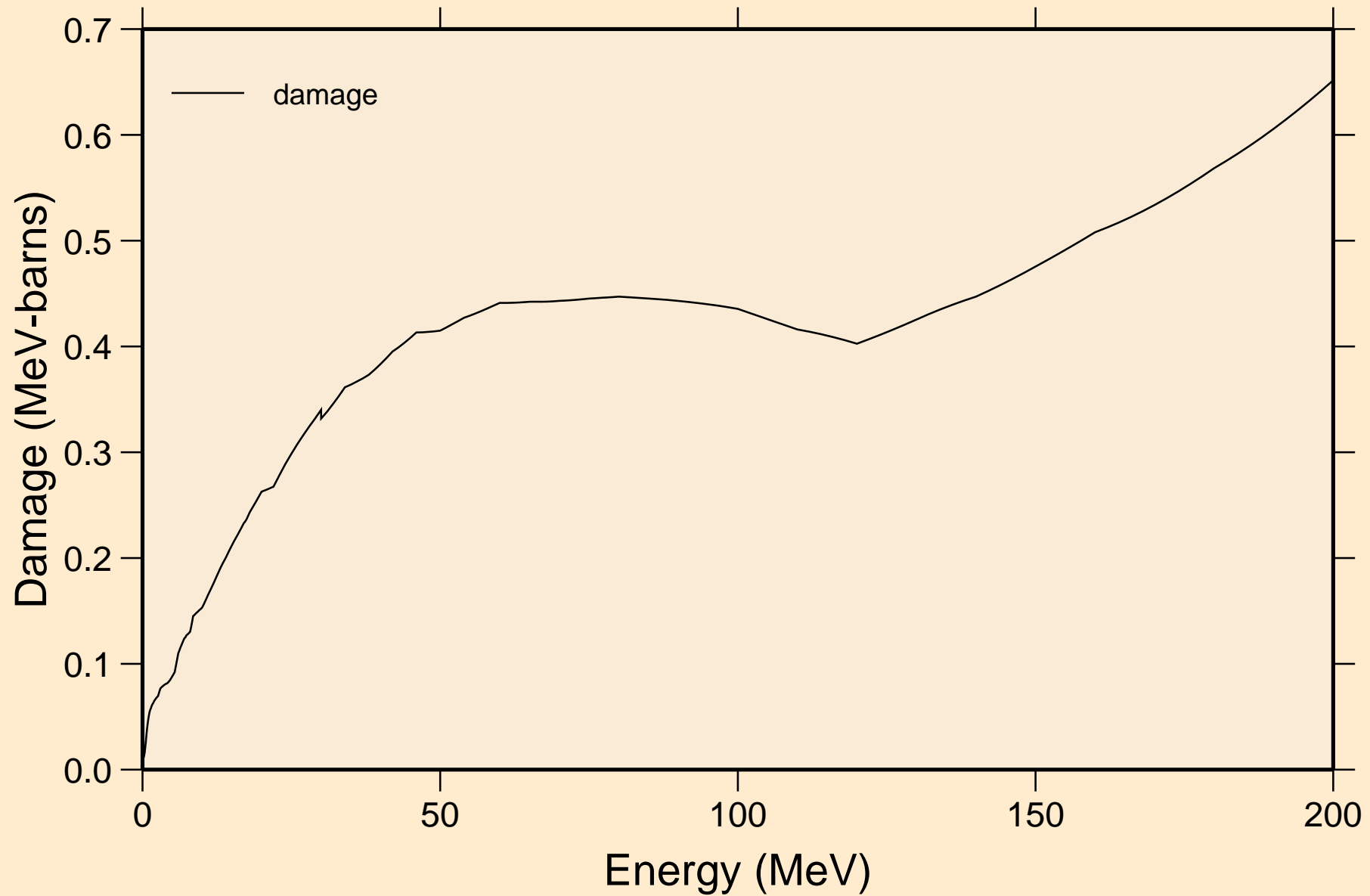
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Principal cross sections



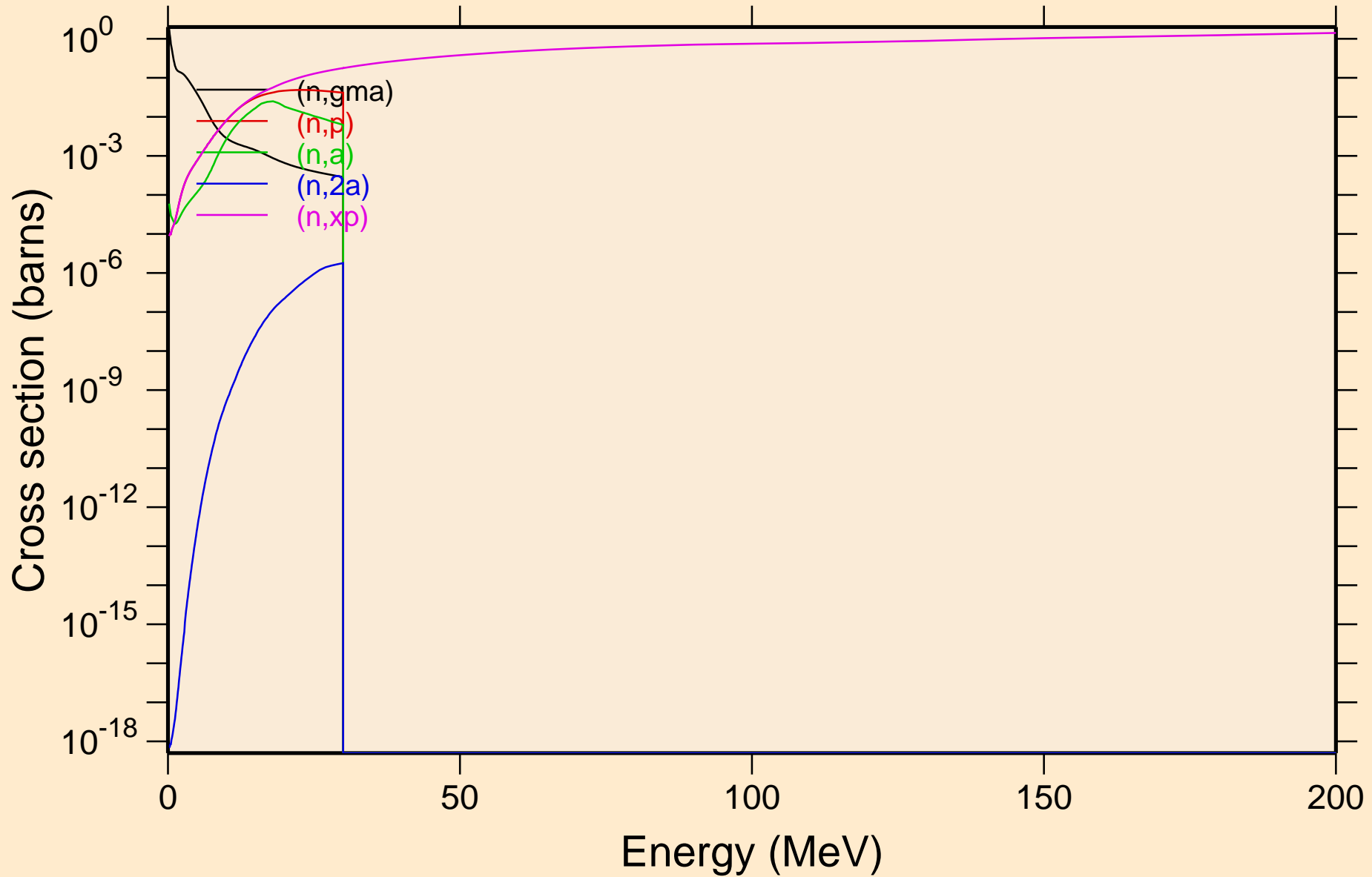
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Heating



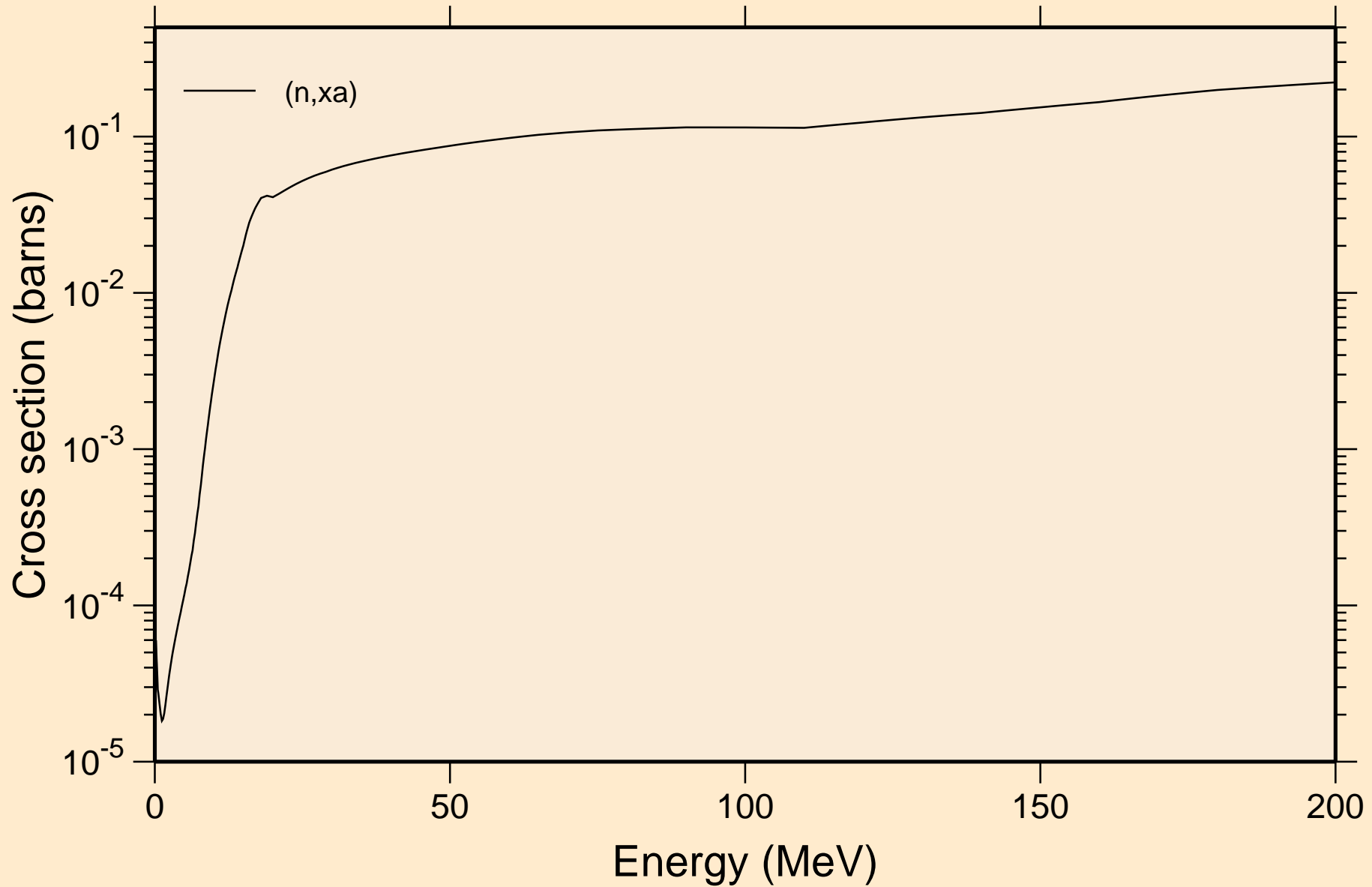
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Damage



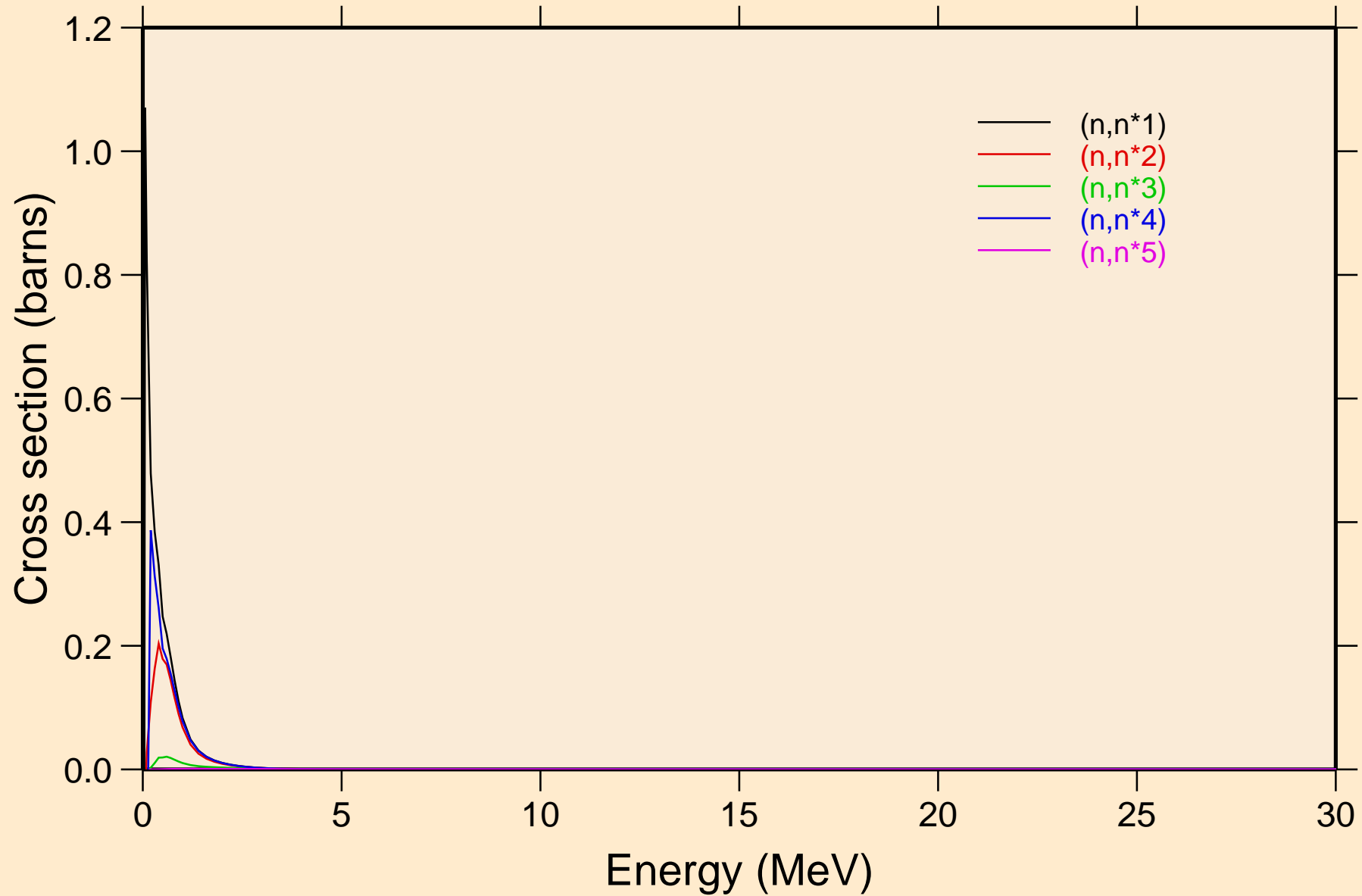
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Non-threshold reactions



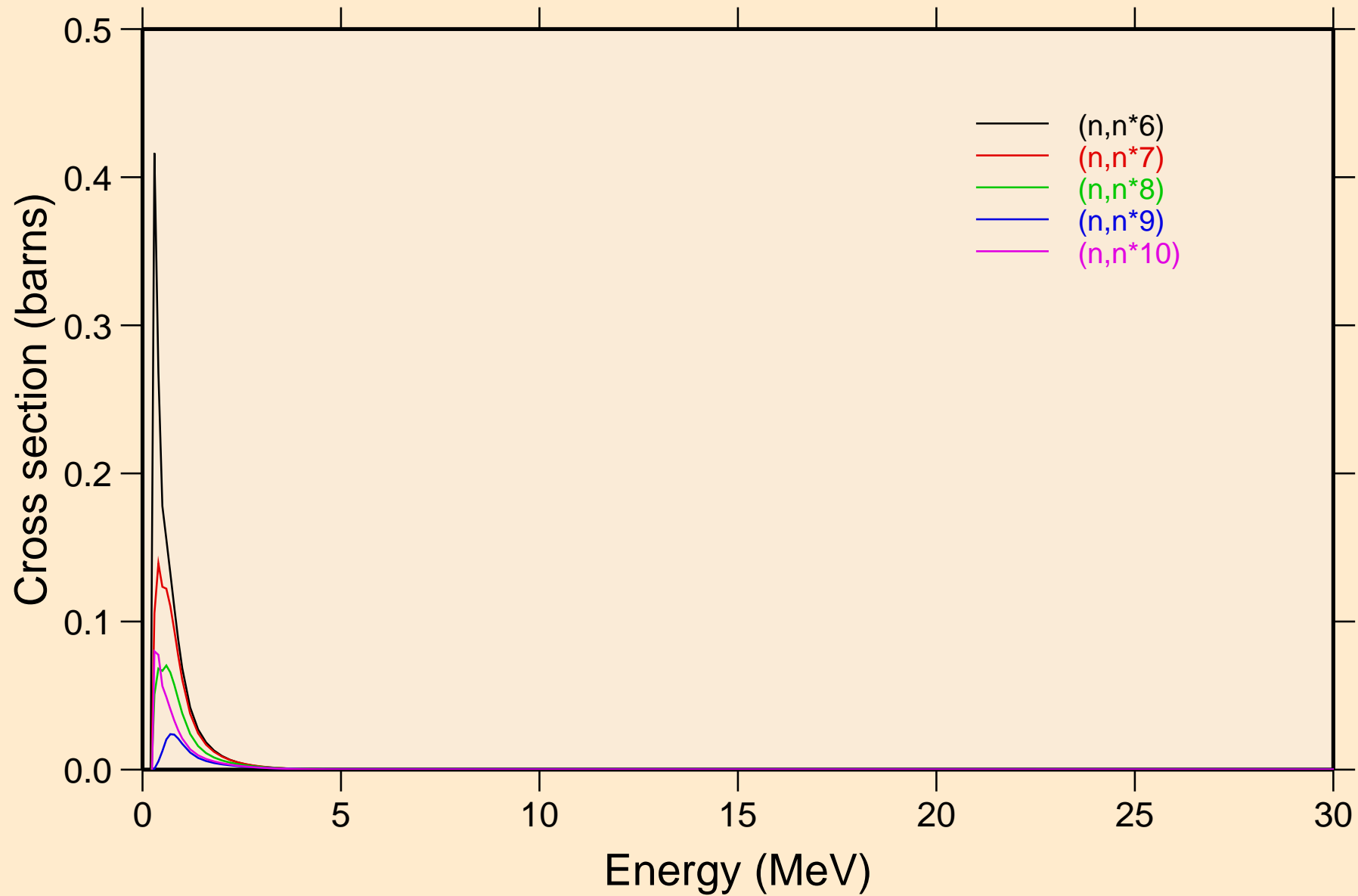
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Non-threshold reactions



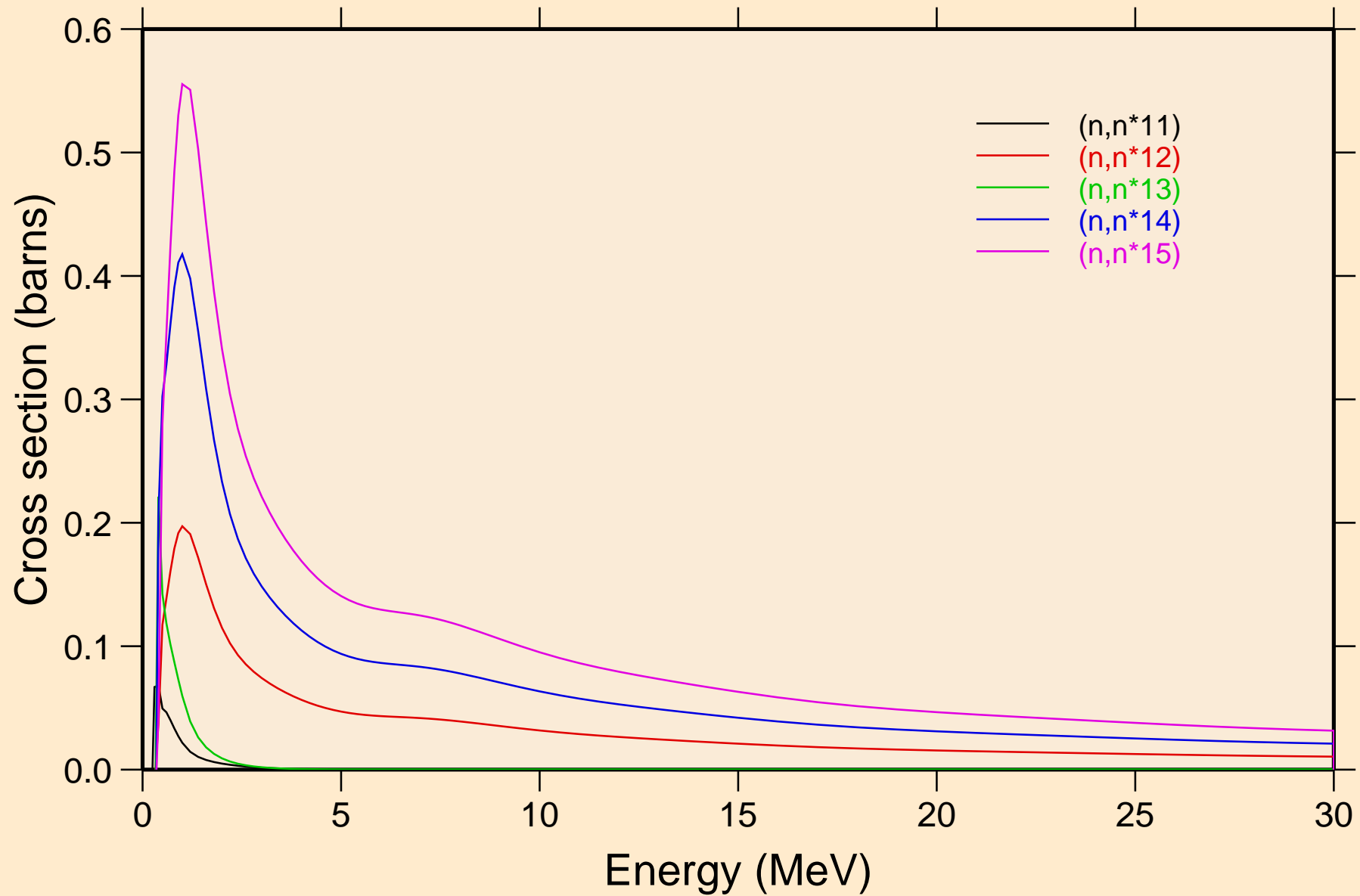
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Inelastic levels



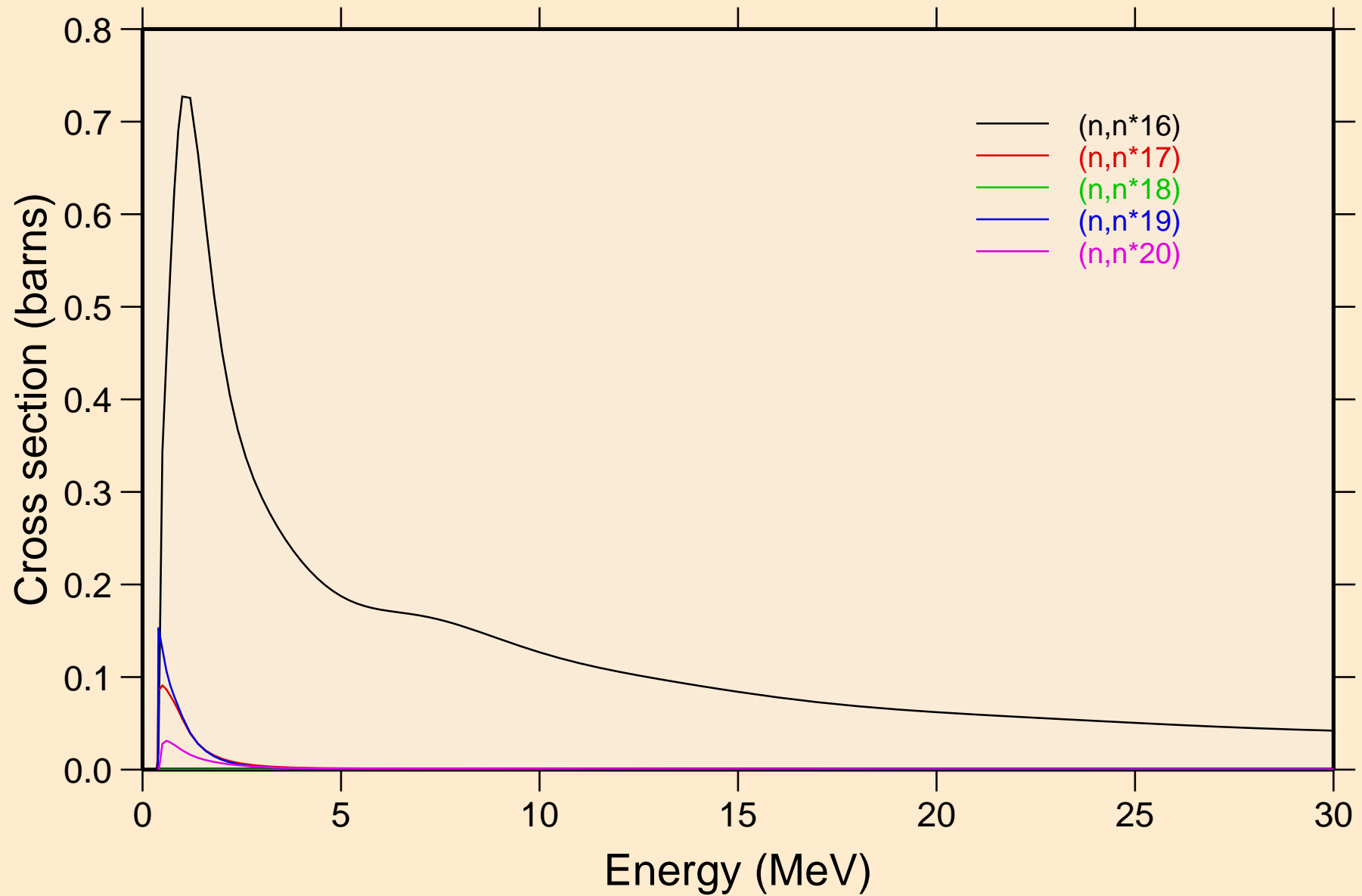
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Inelastic levels



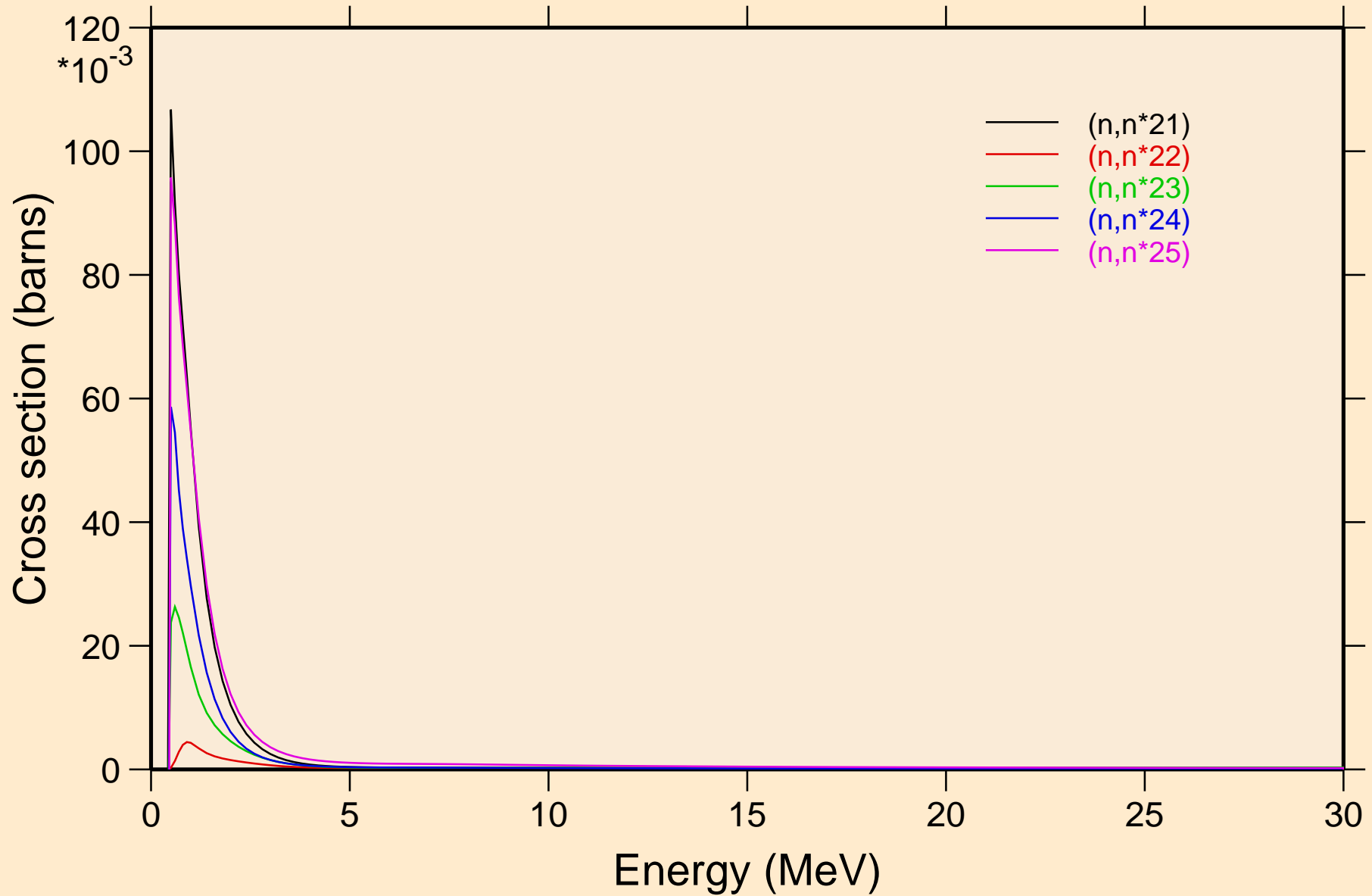
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Inelastic levels



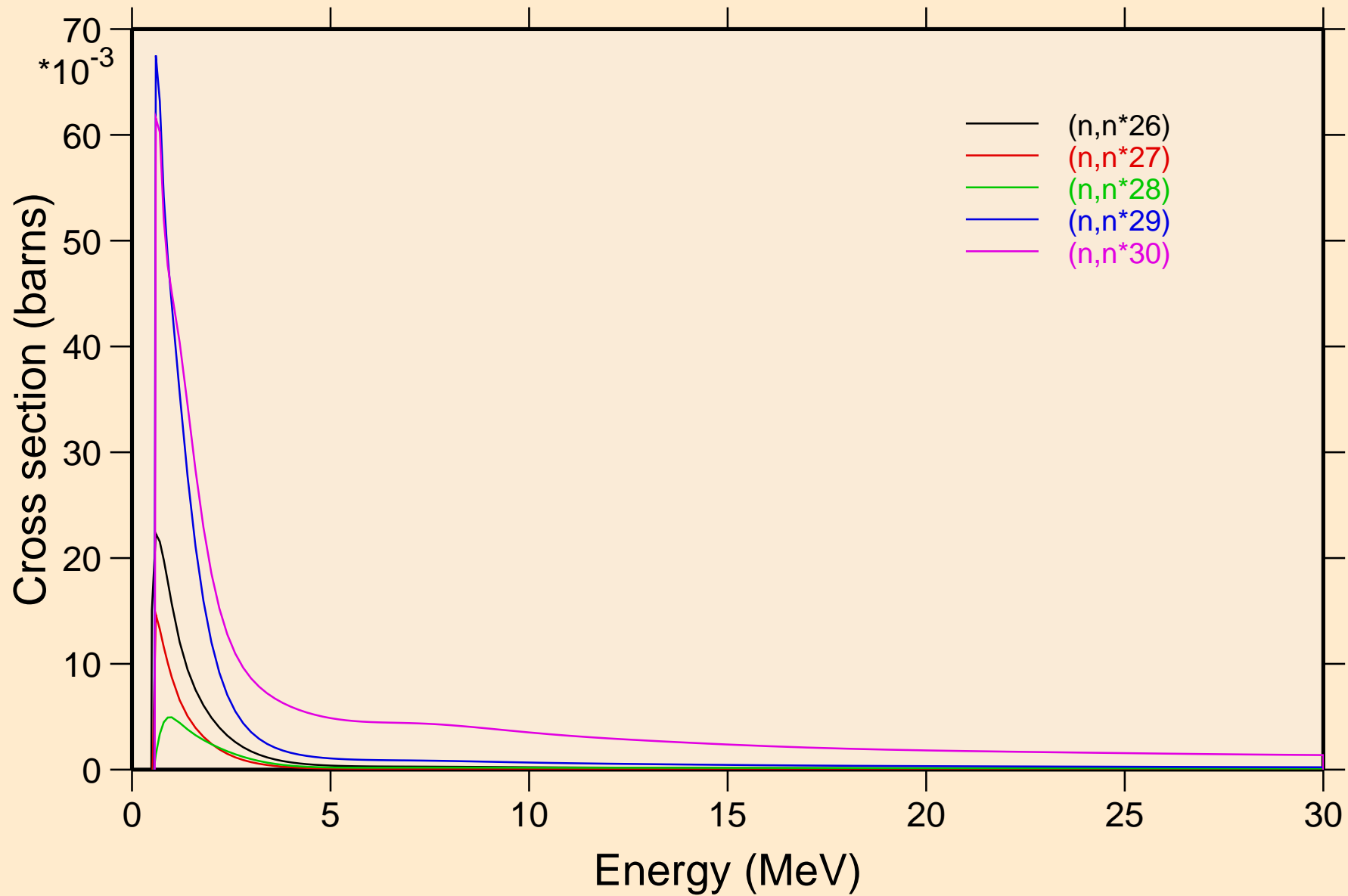
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Inelastic levels



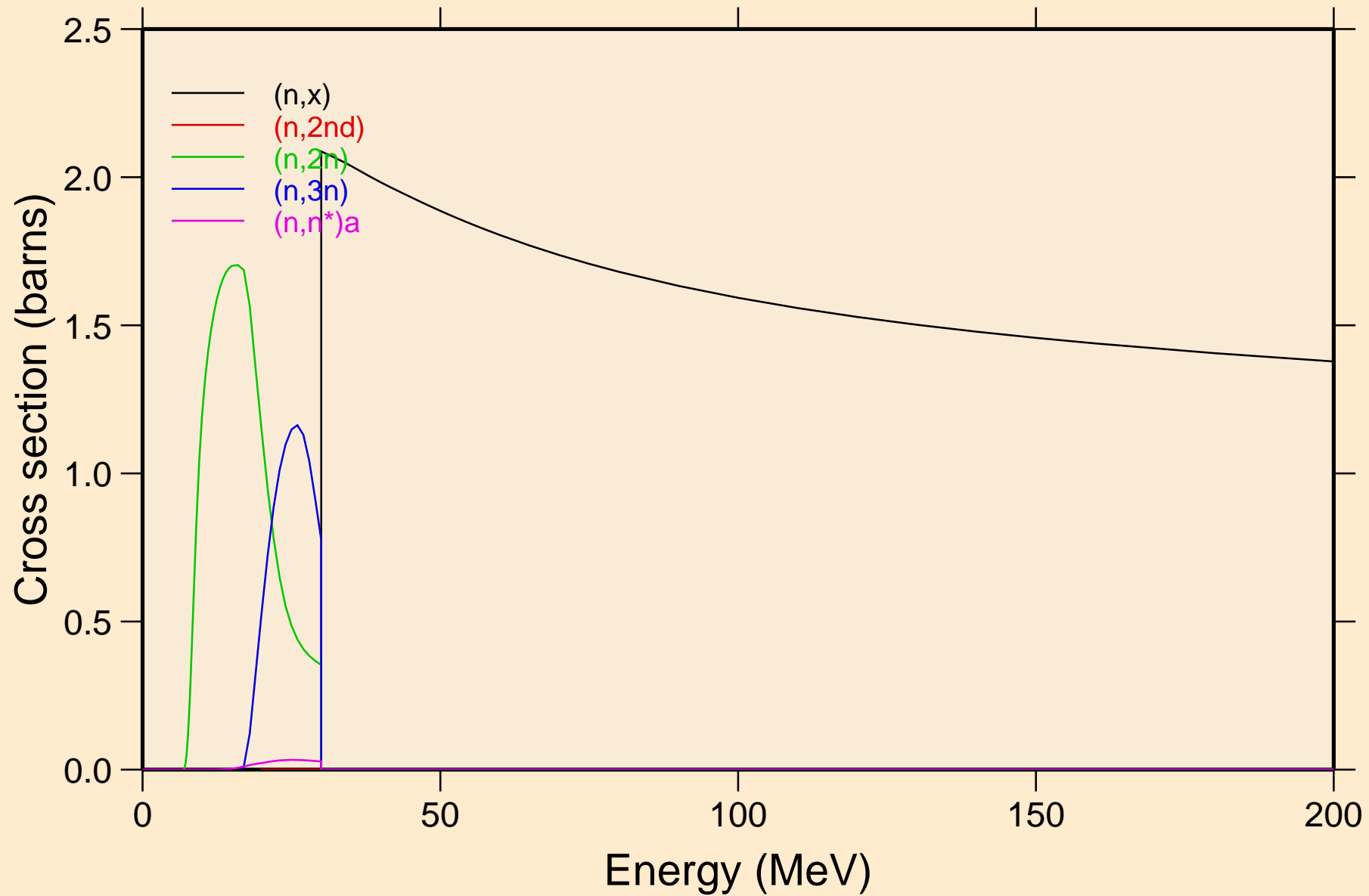
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Inelastic levels



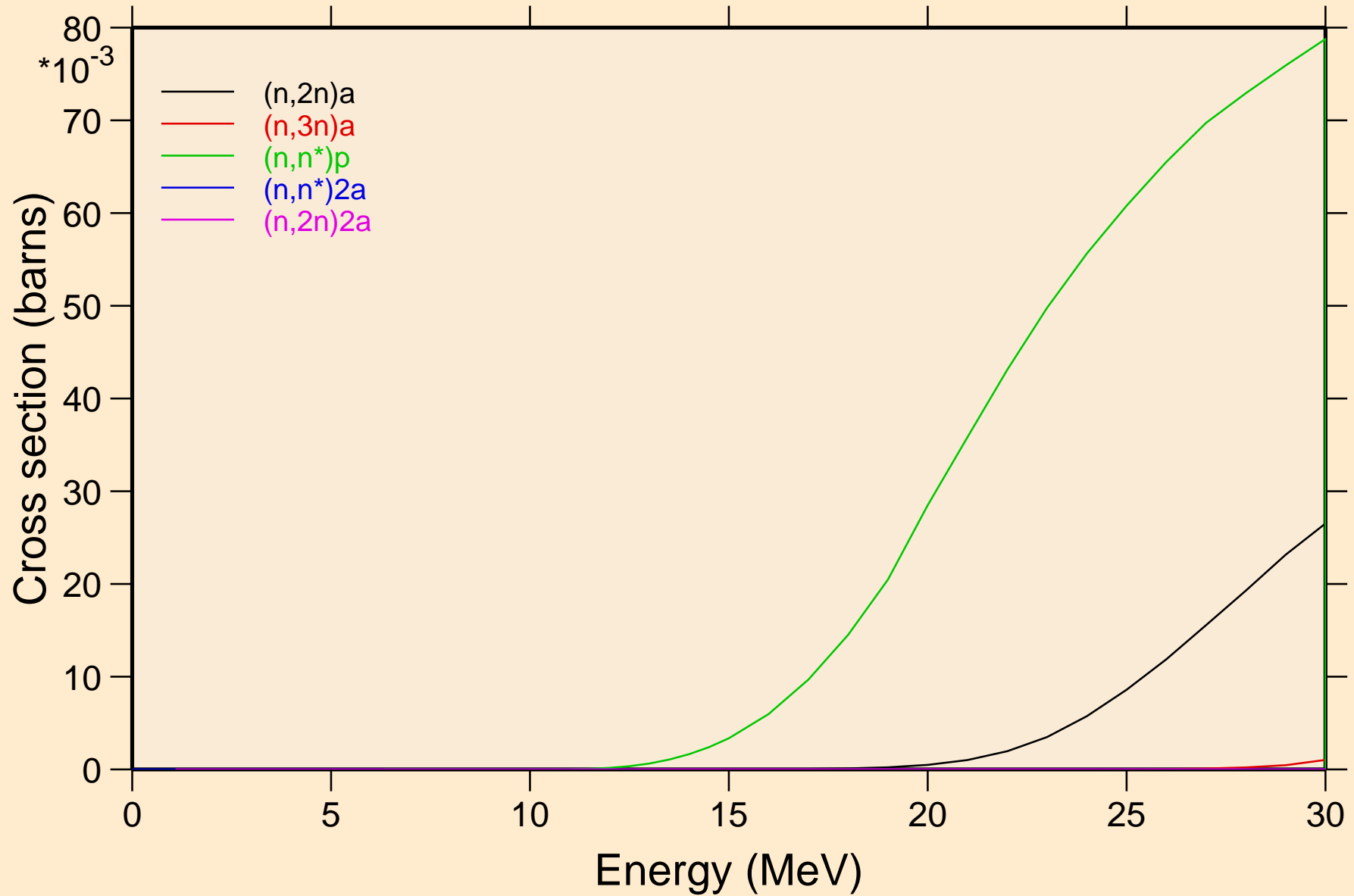
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Inelastic levels



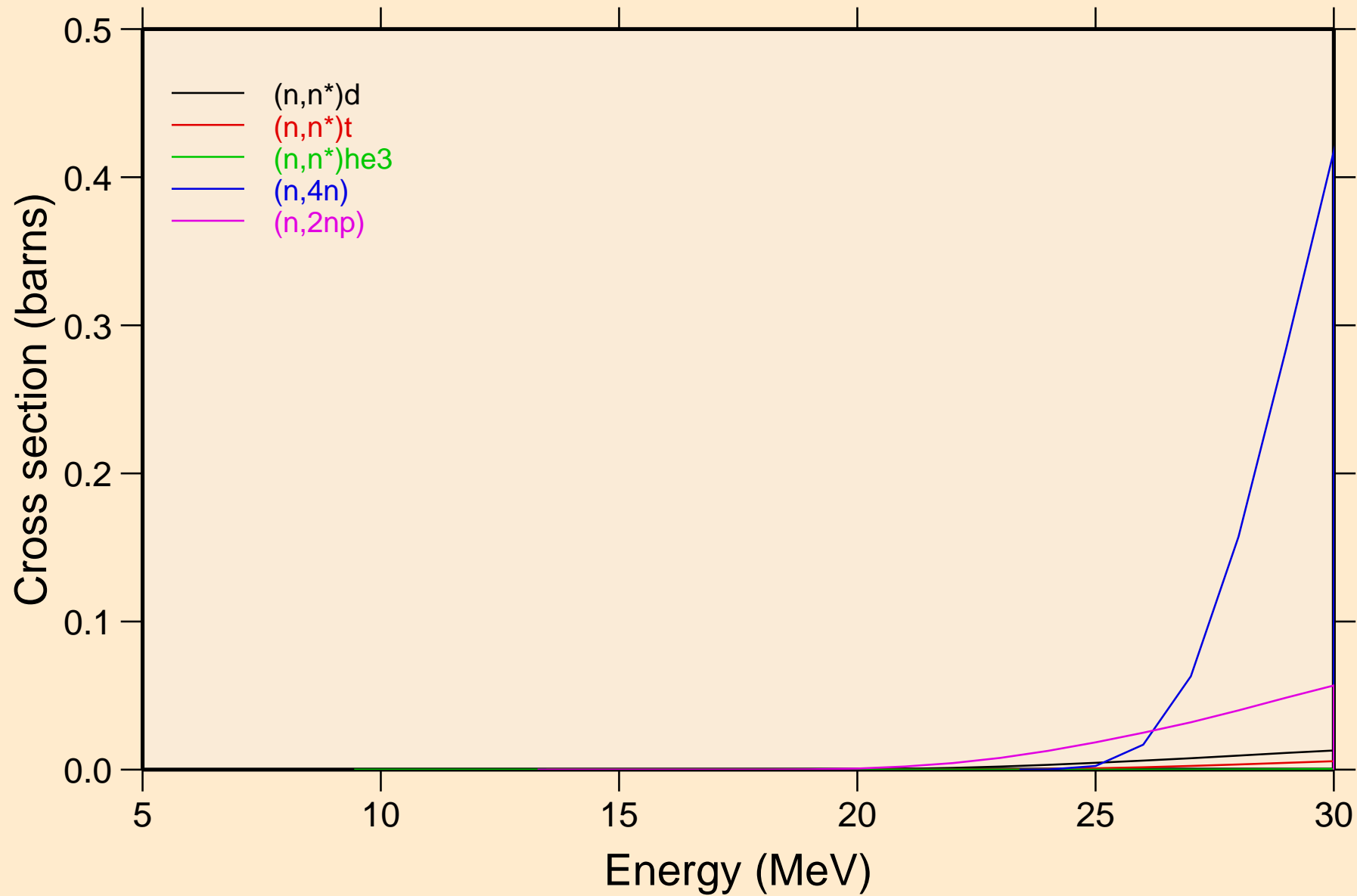
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



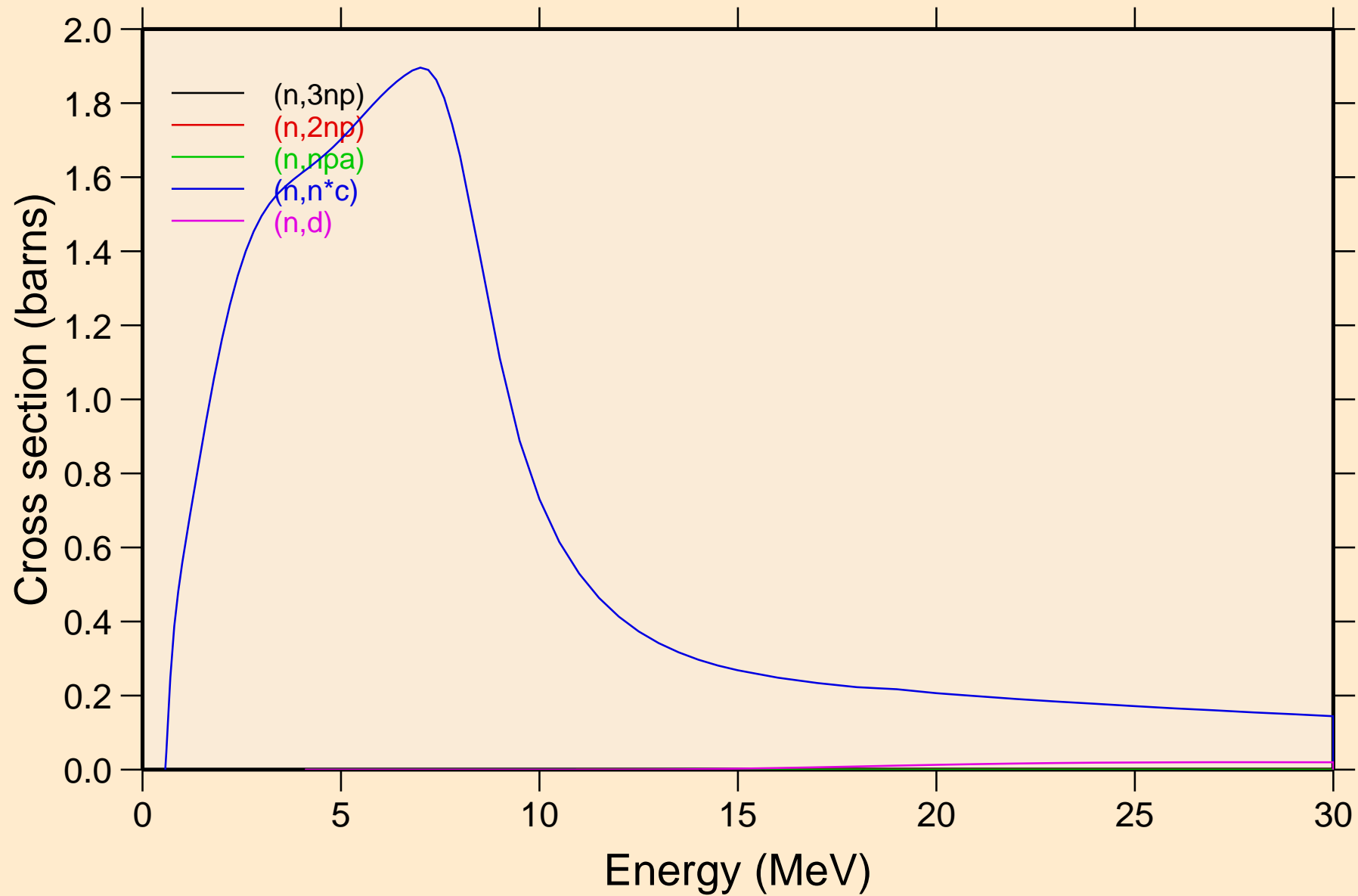
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



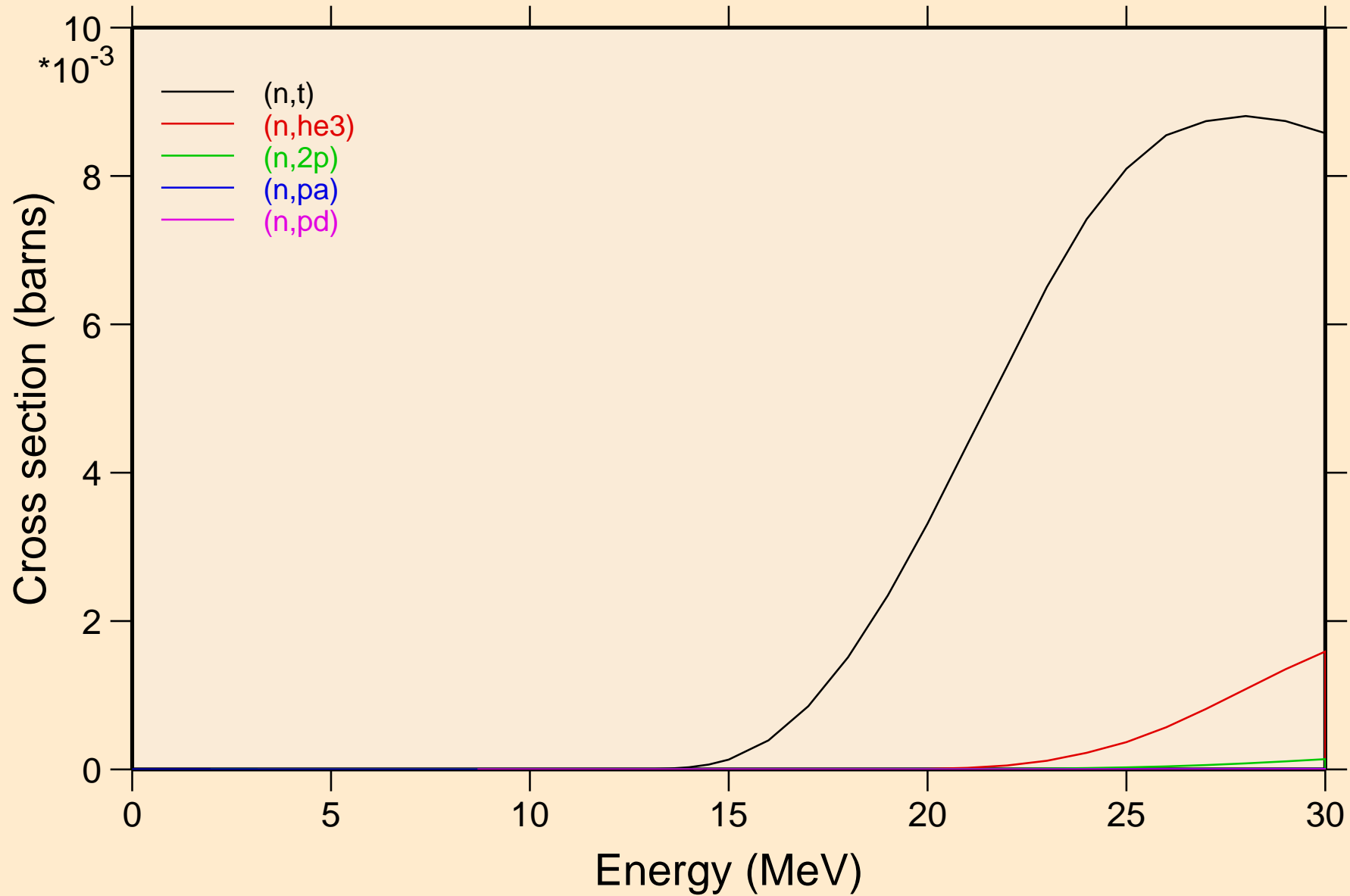
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



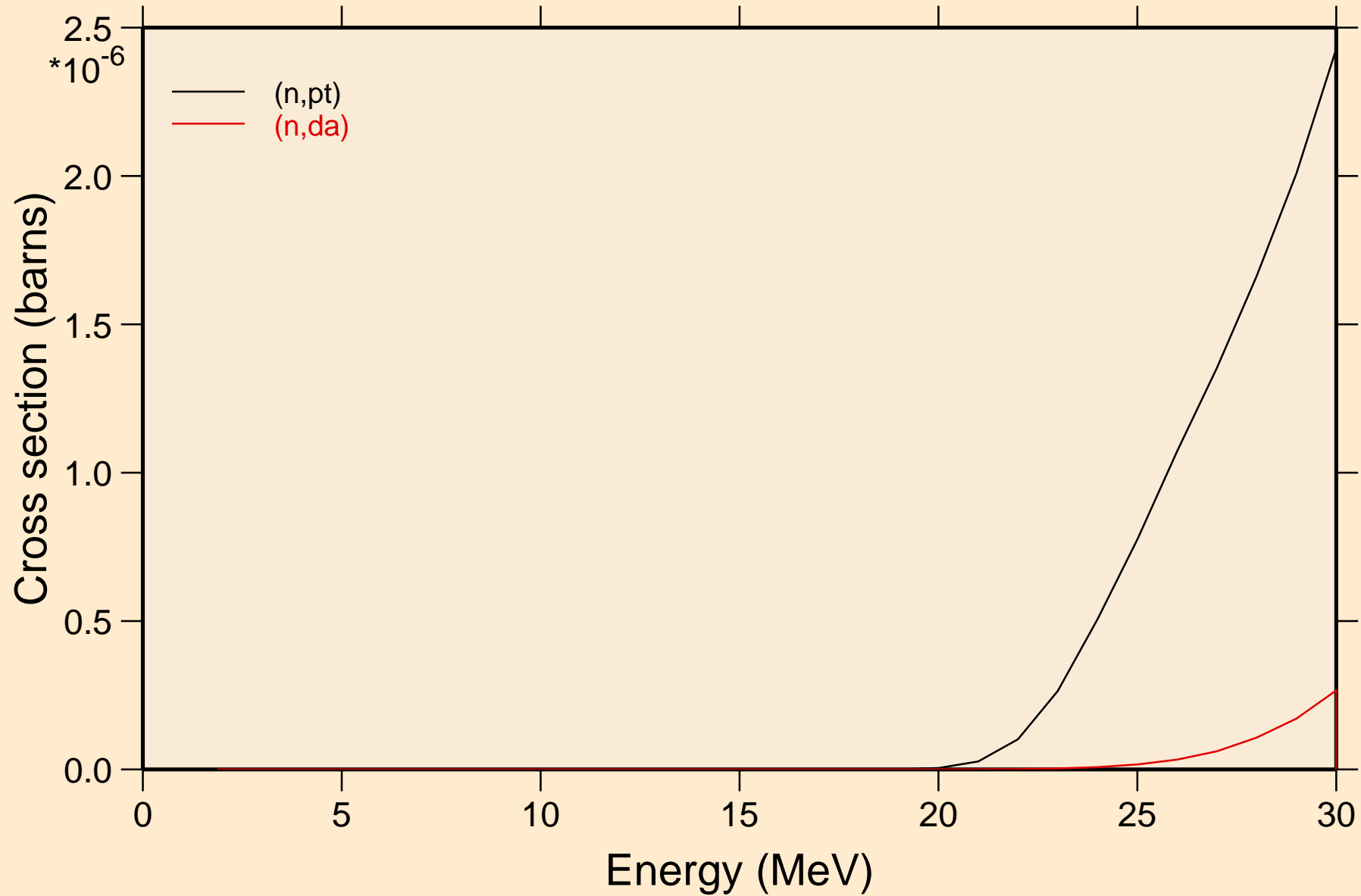
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions

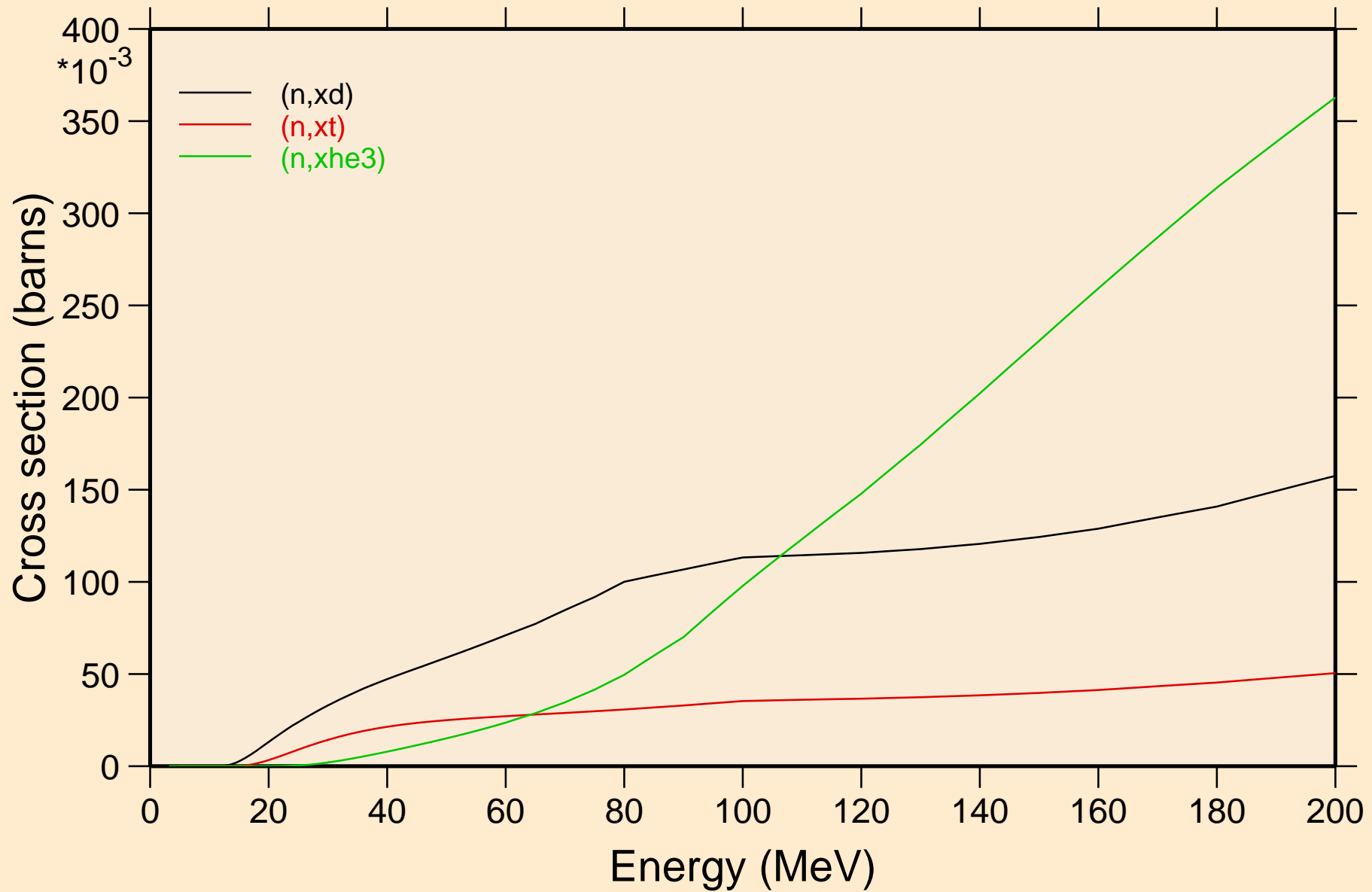


DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions

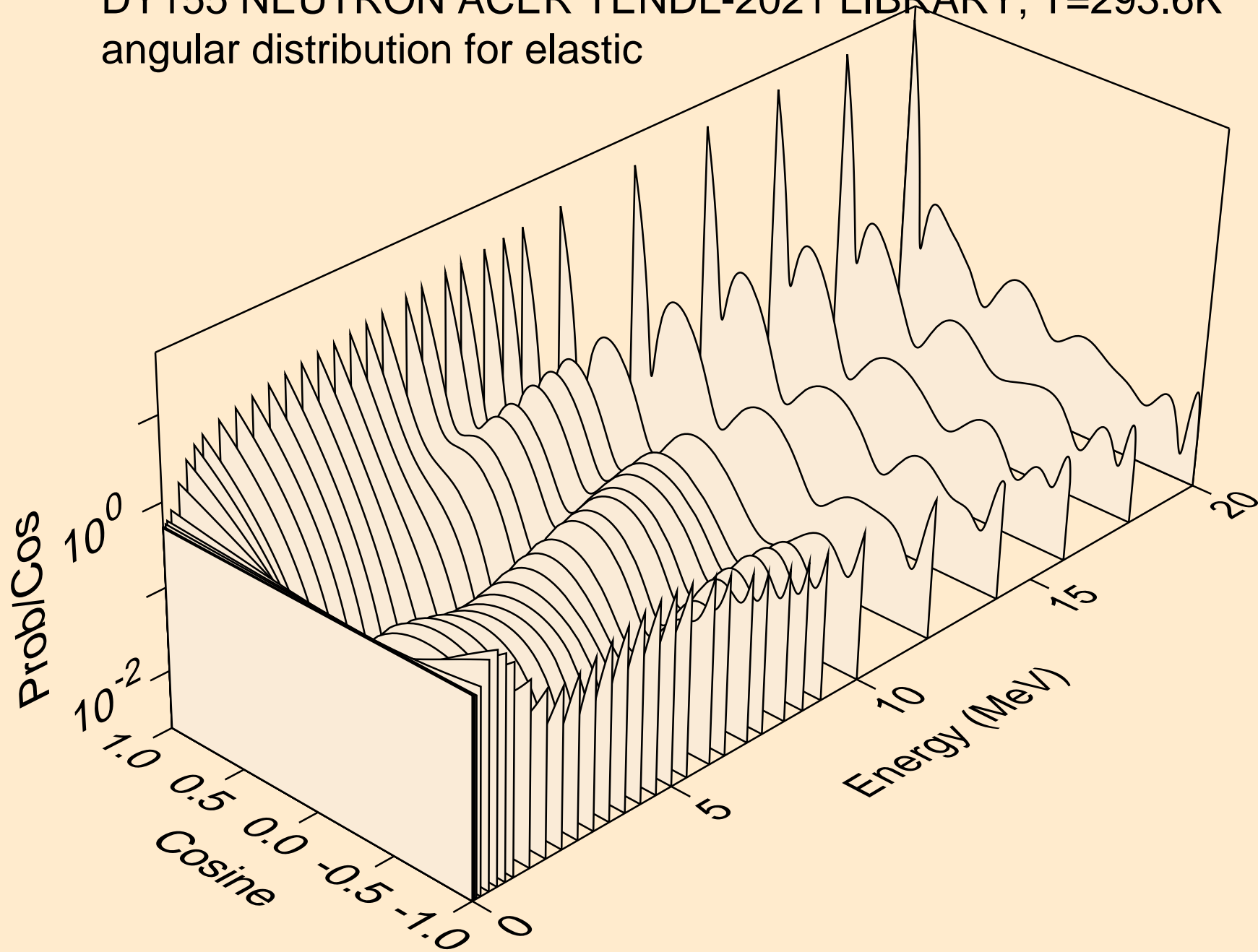


# DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

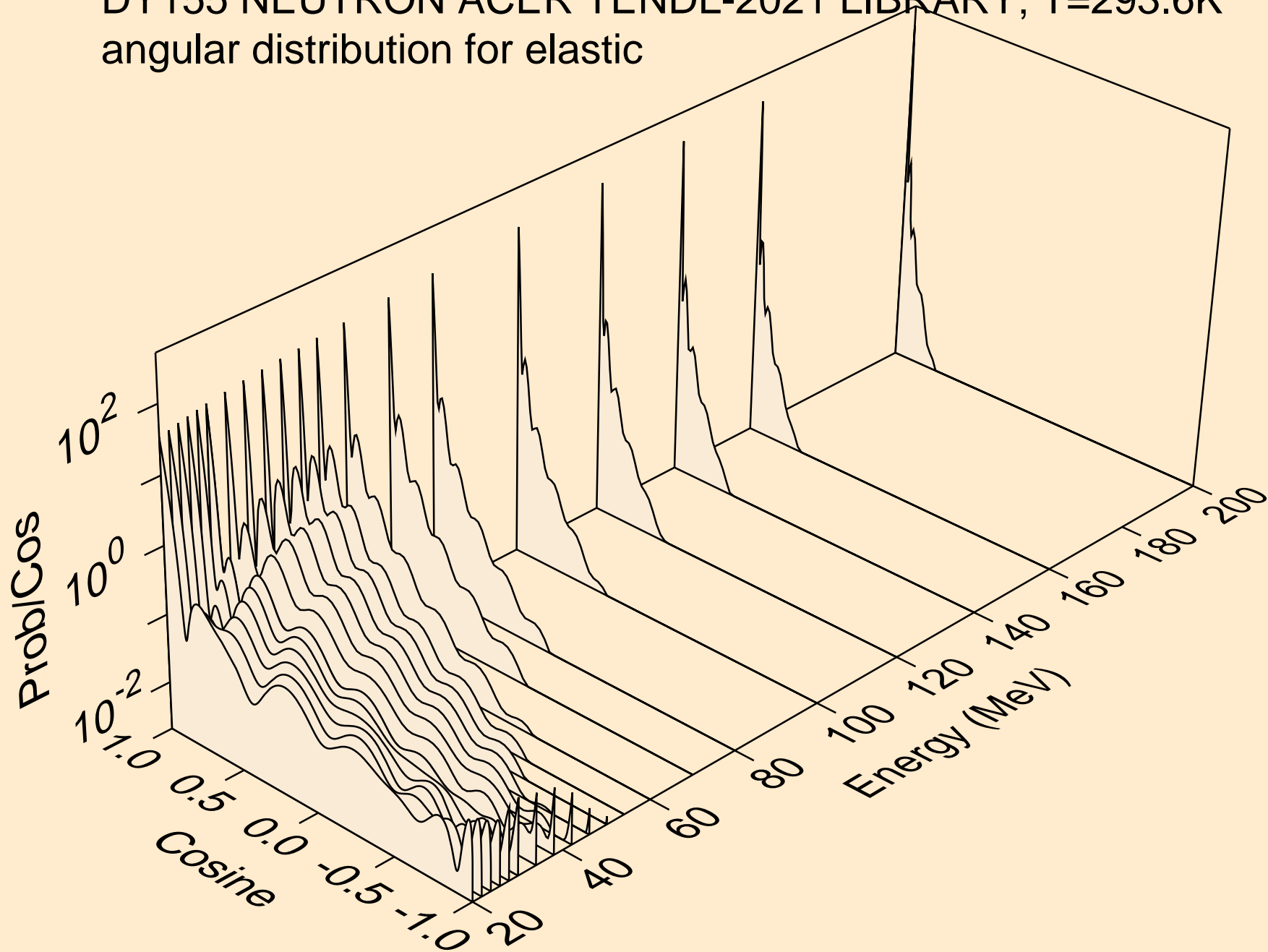
## Threshold reactions



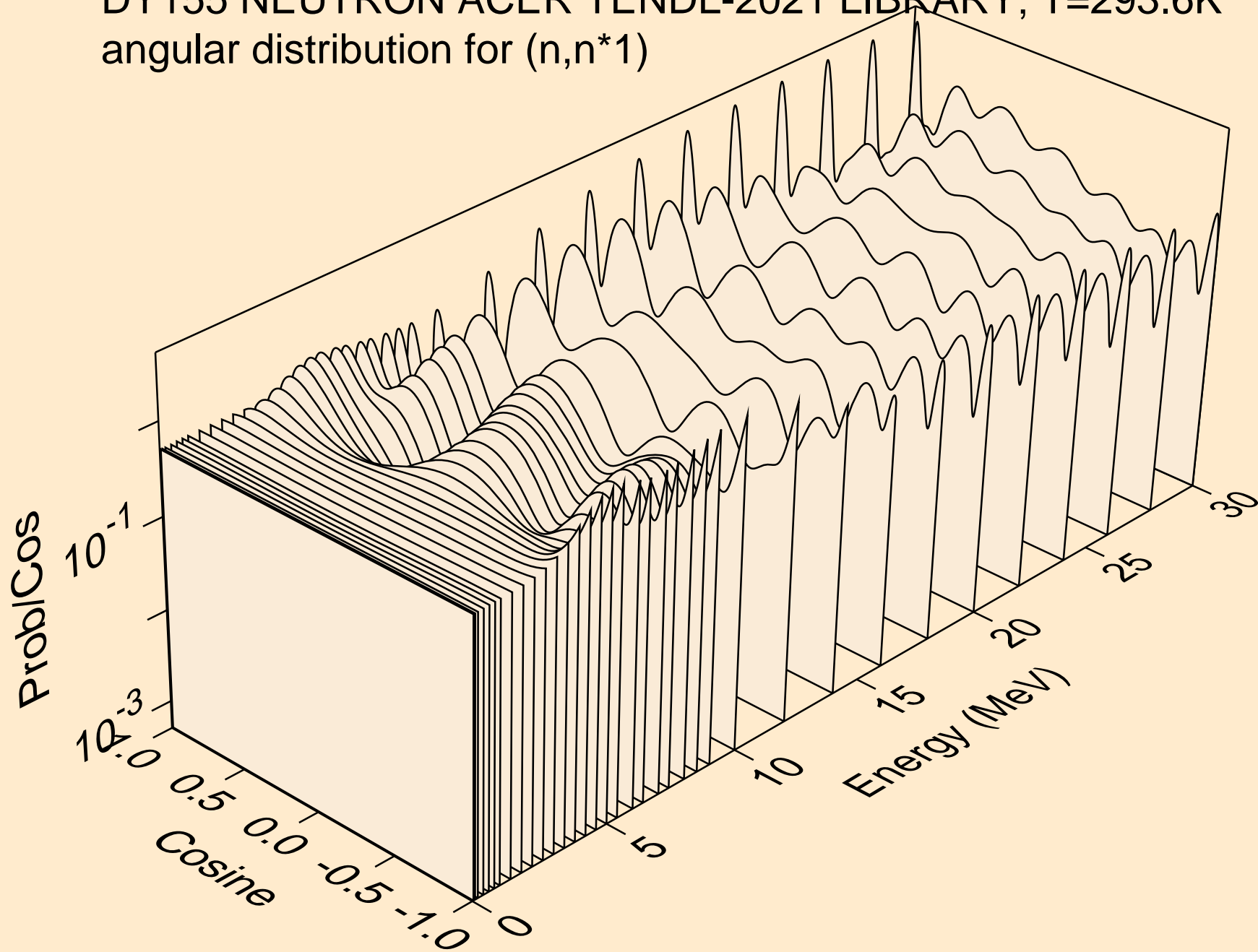
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for elastic



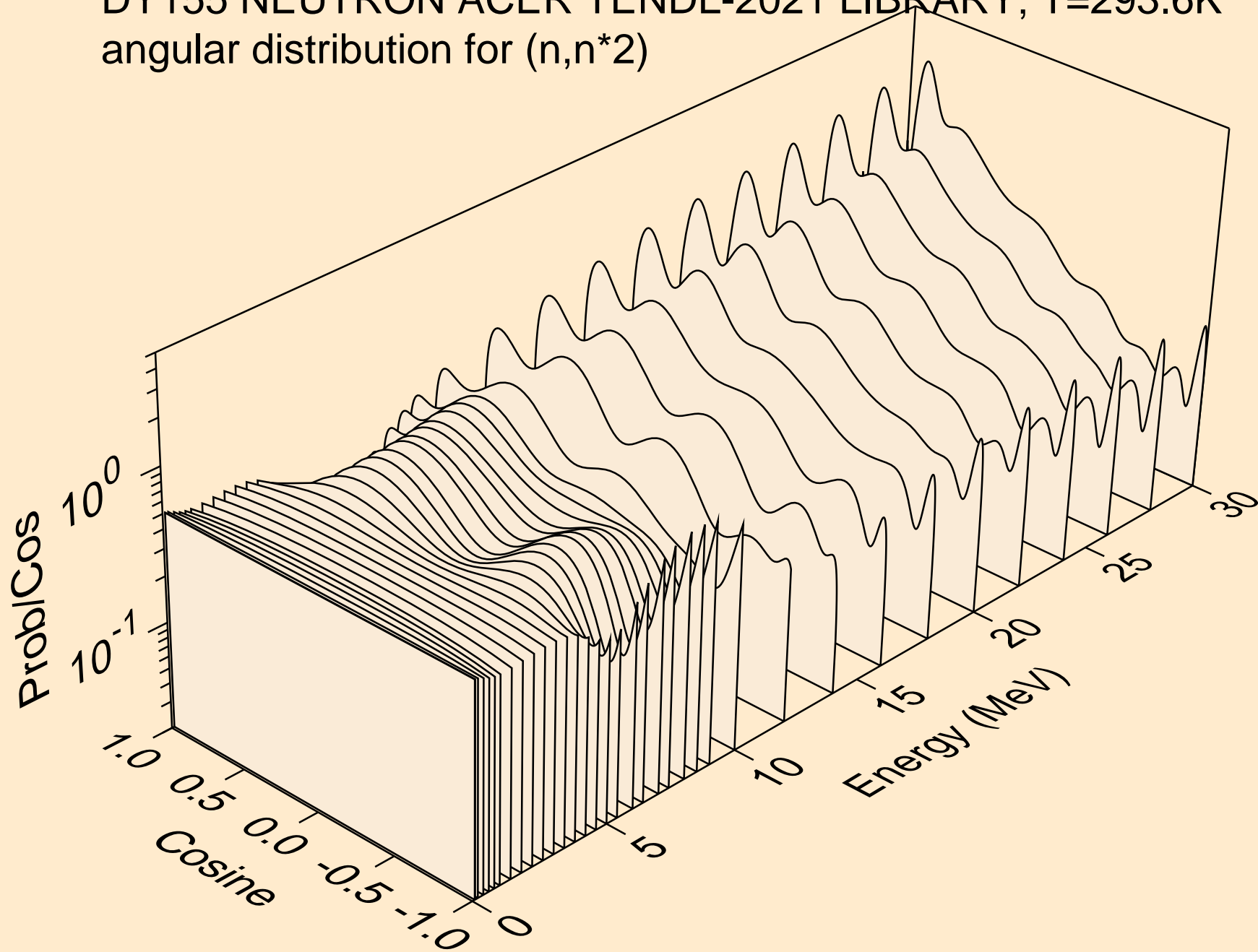
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for elastic



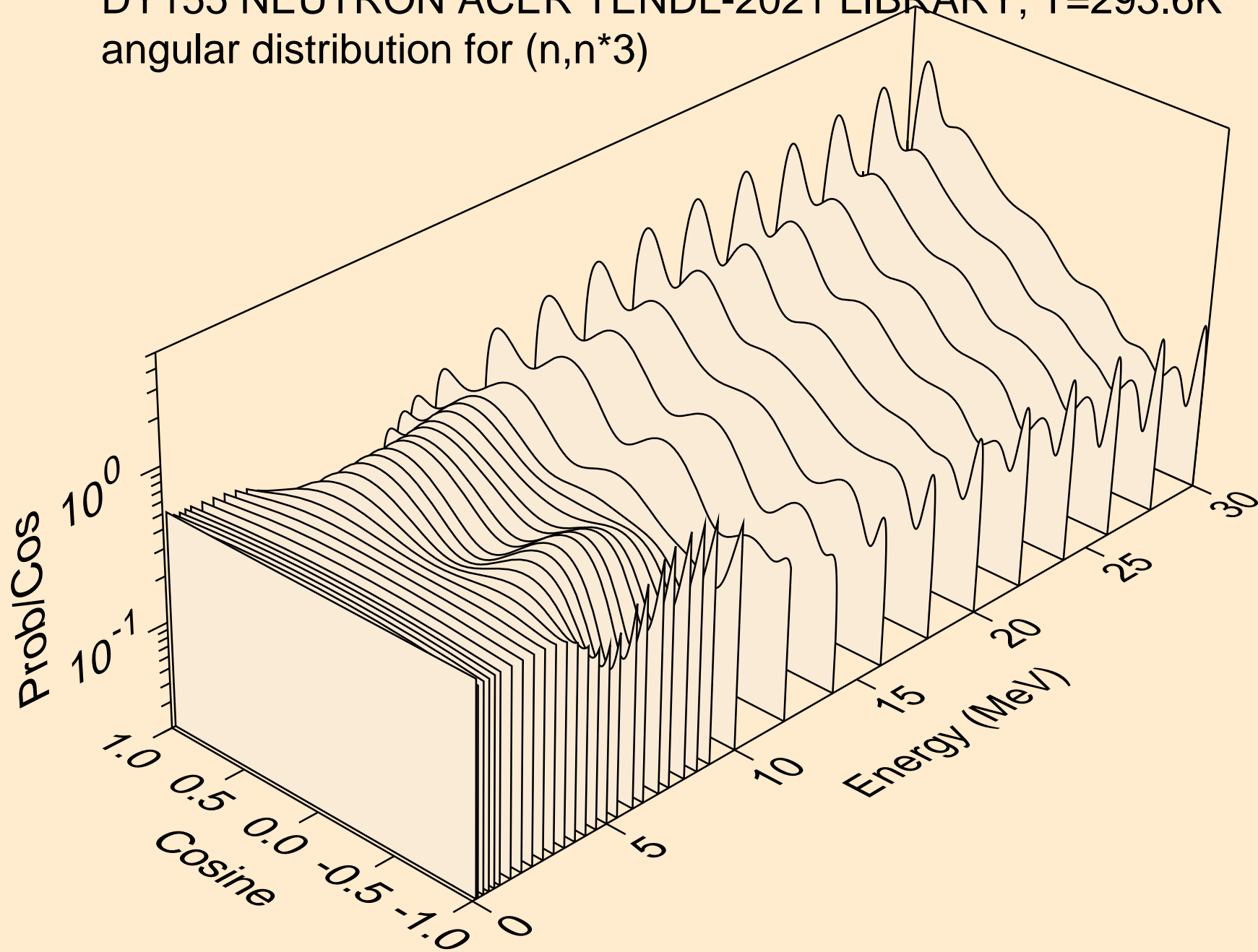
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*1)



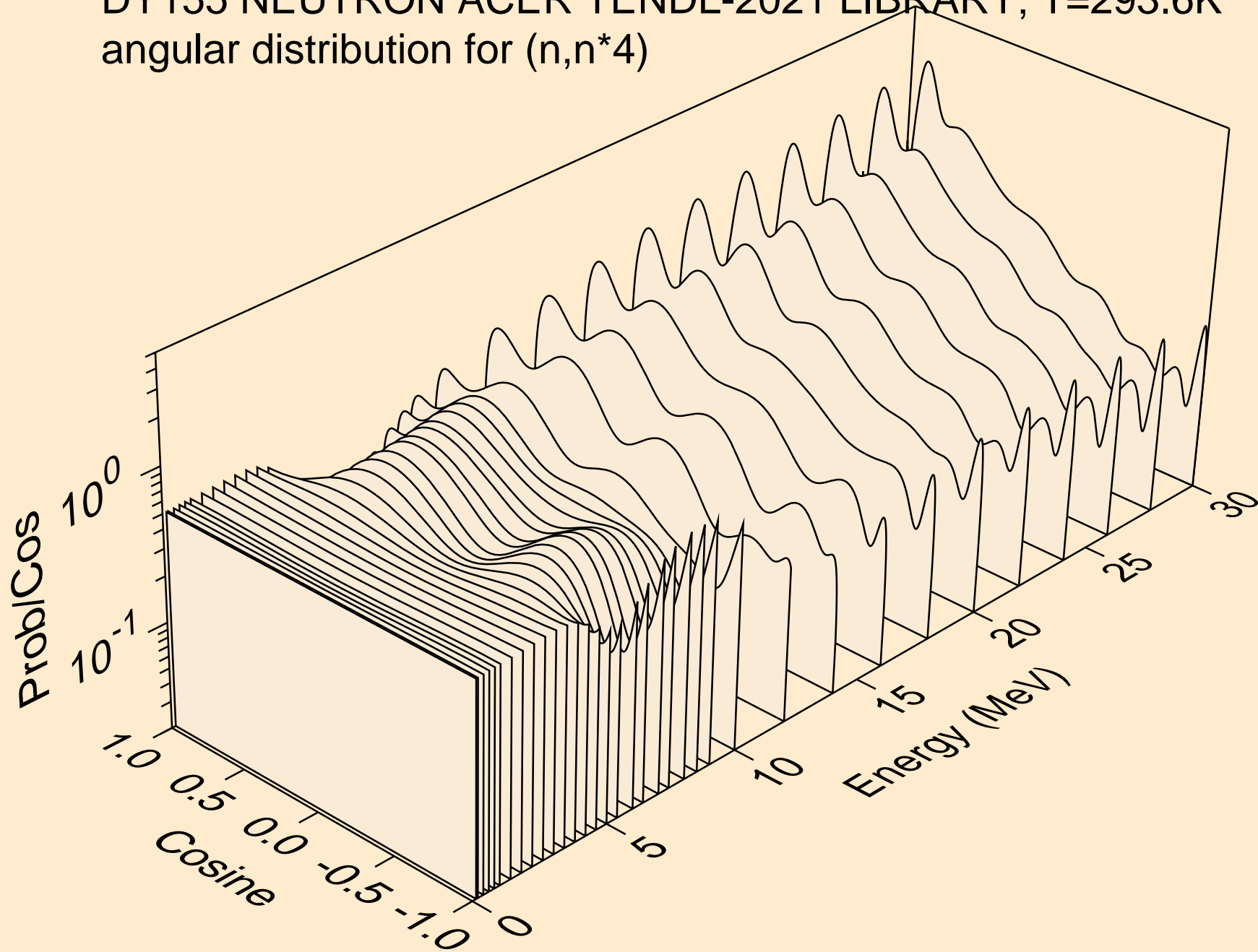
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*2)



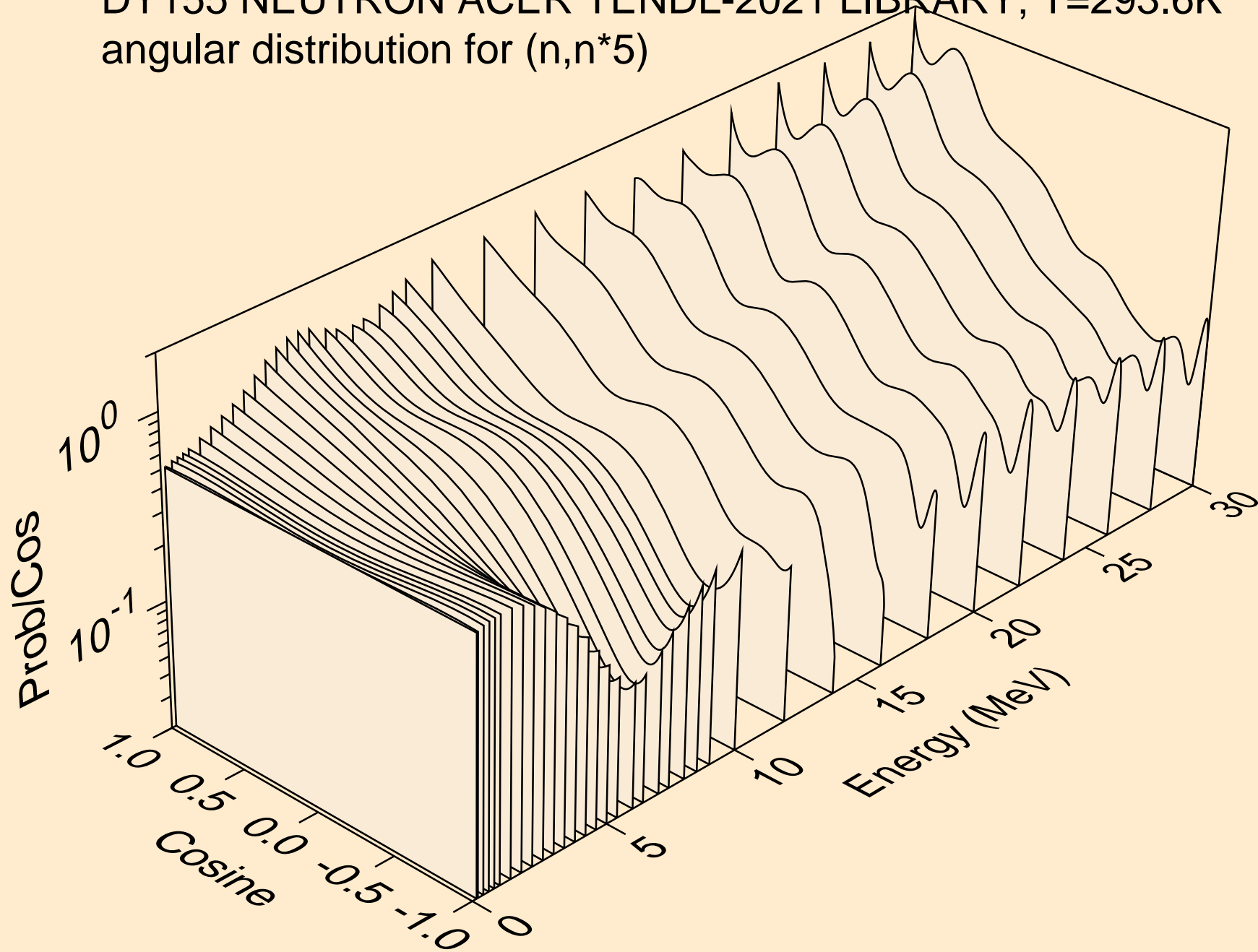
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*3)



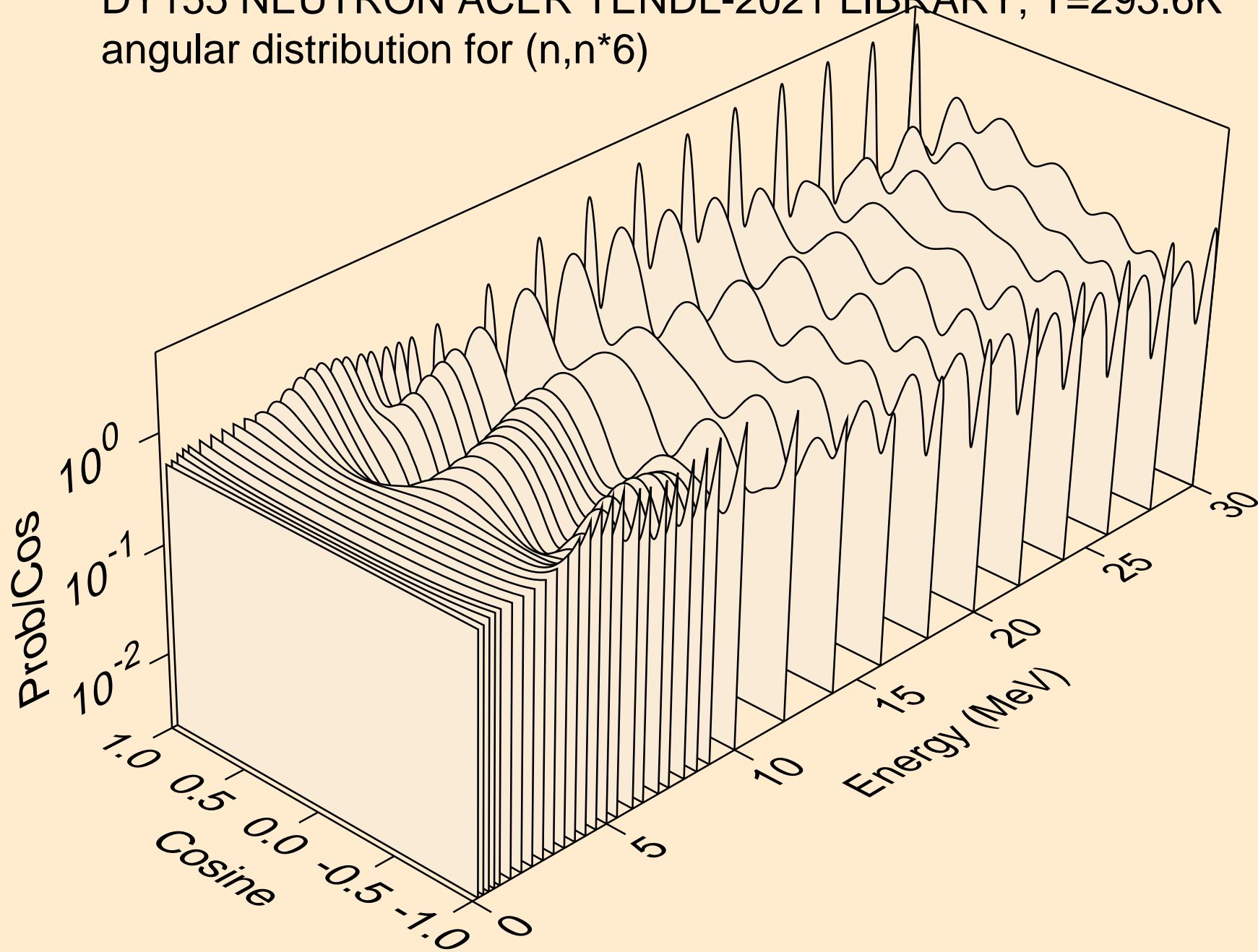
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*4)



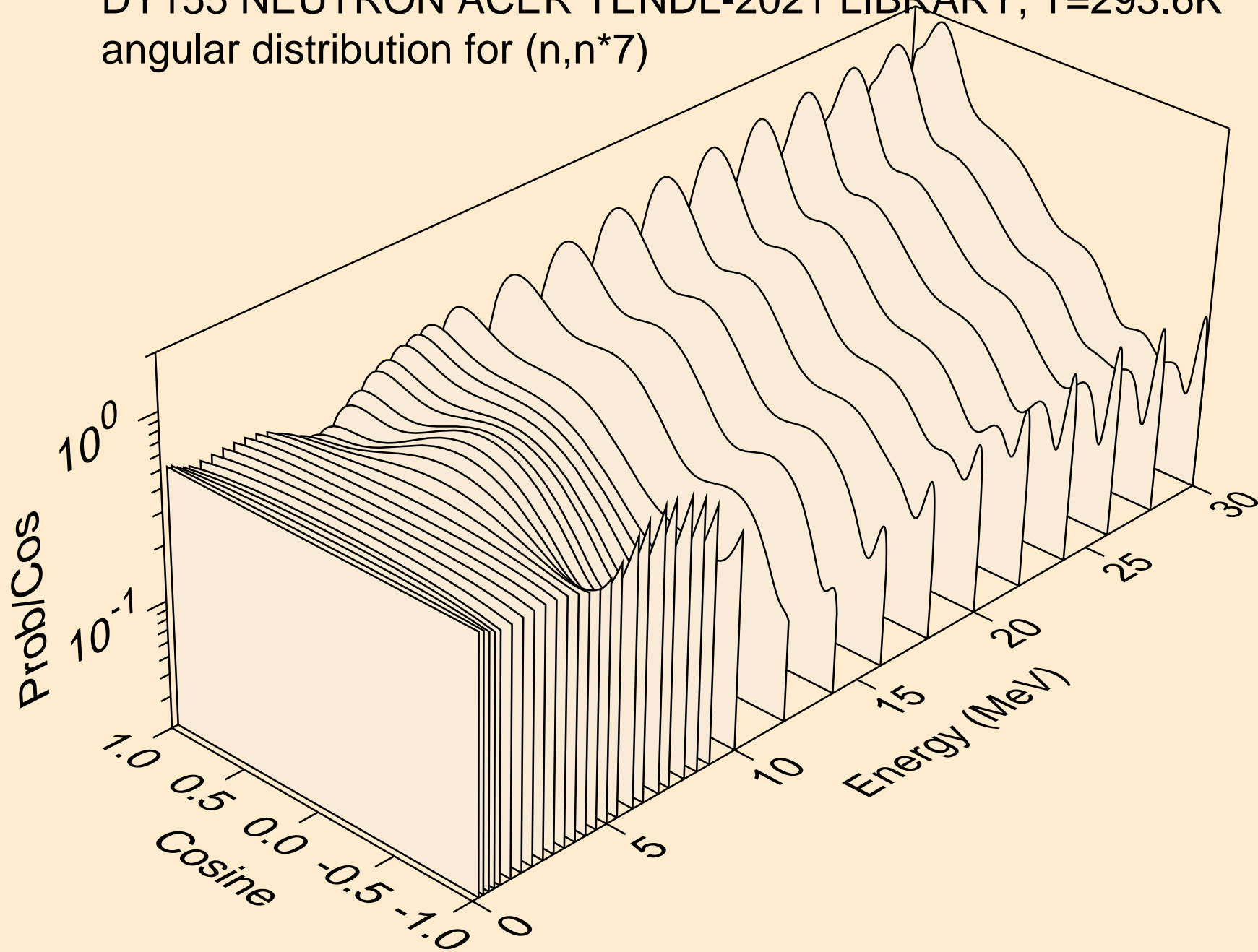
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*5)



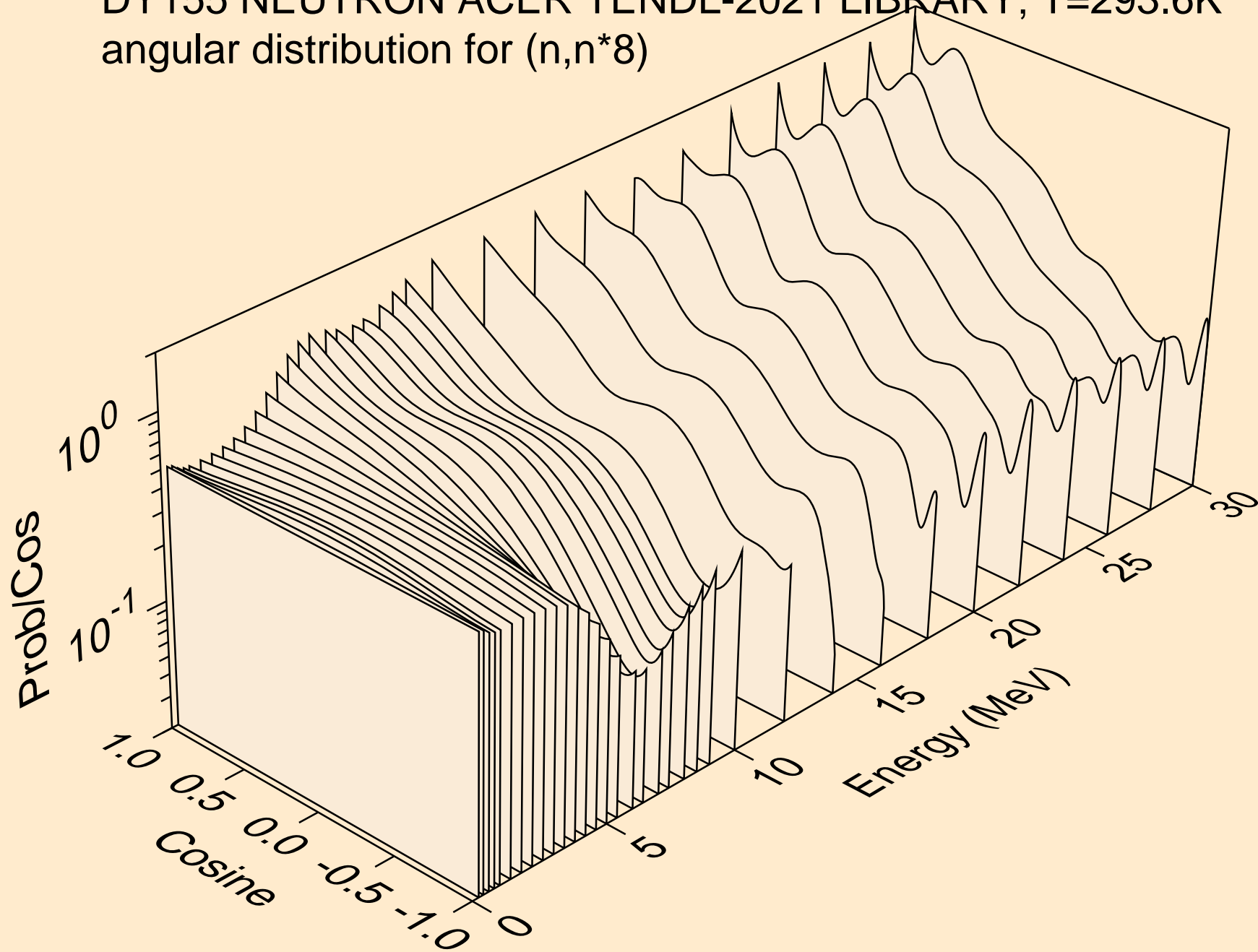
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*6)



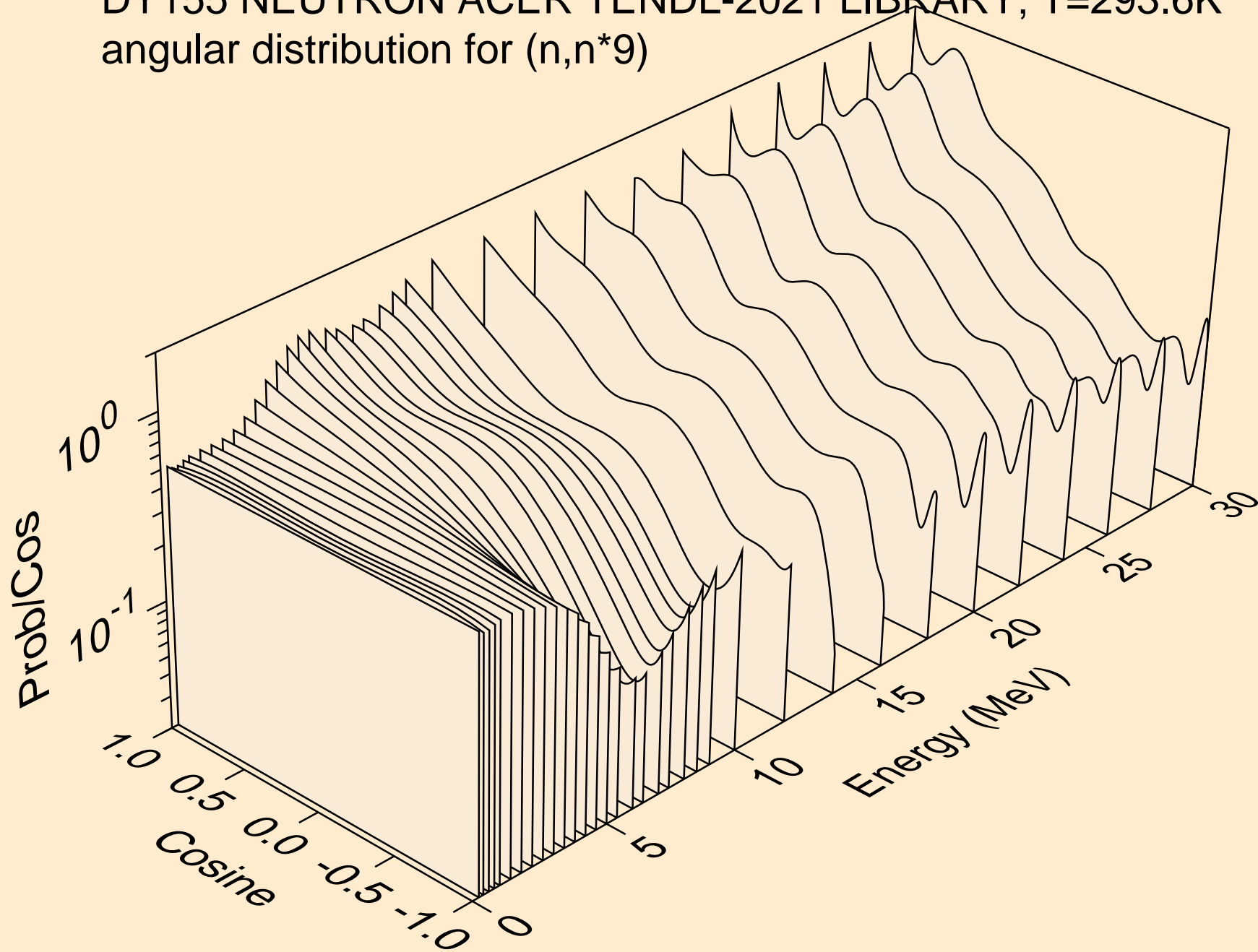
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*7)



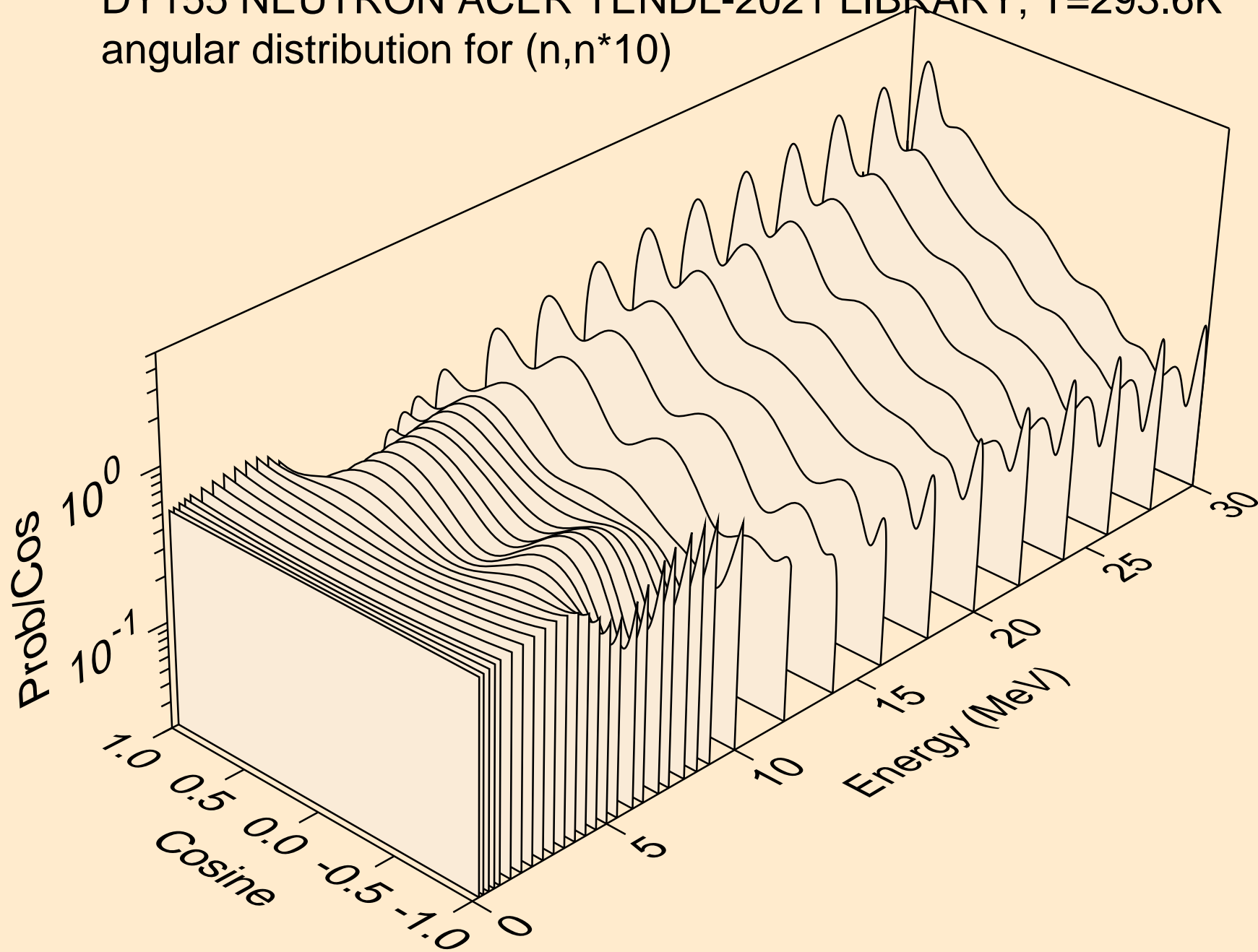
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*8)



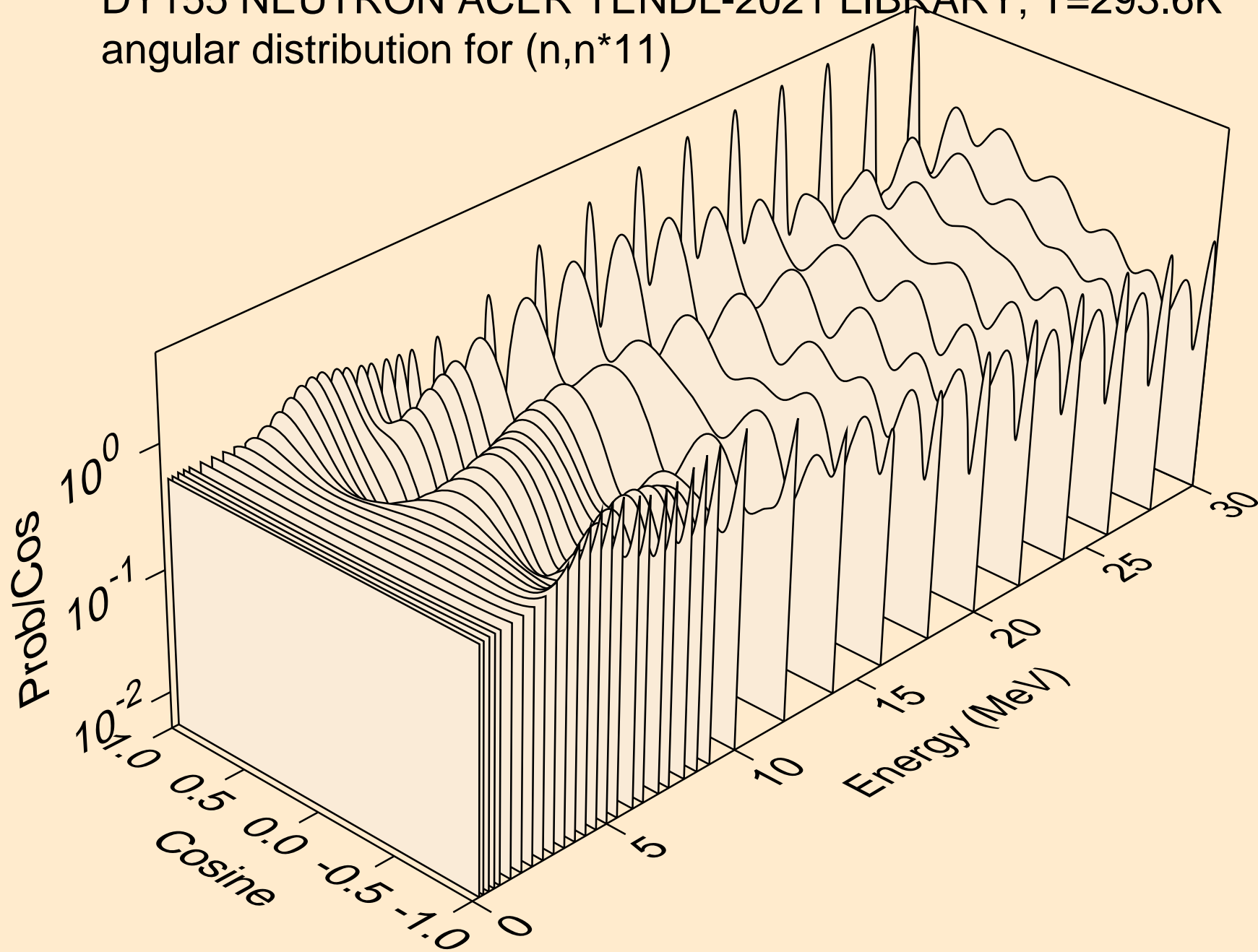
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*9)



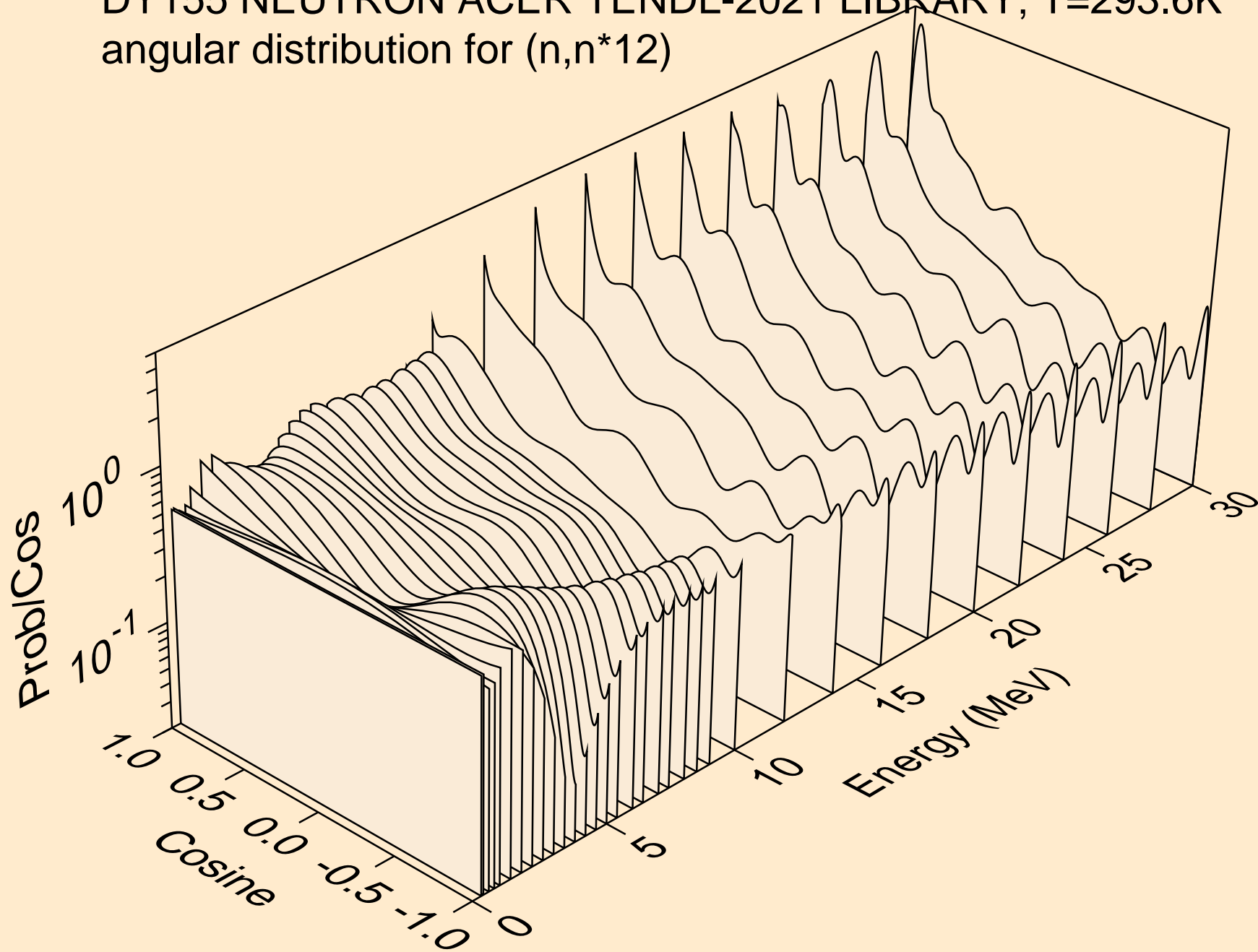
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*10)



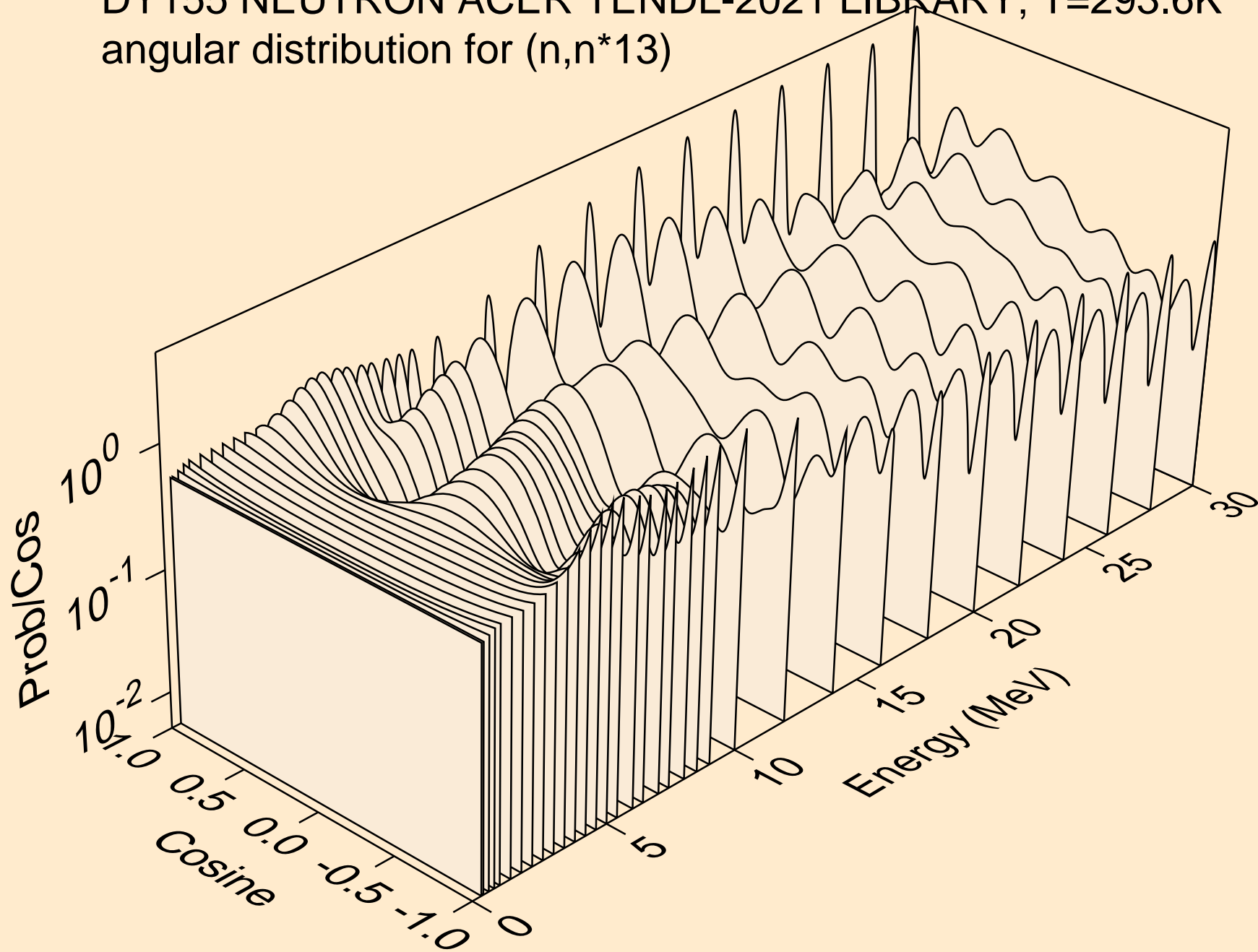
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*11)



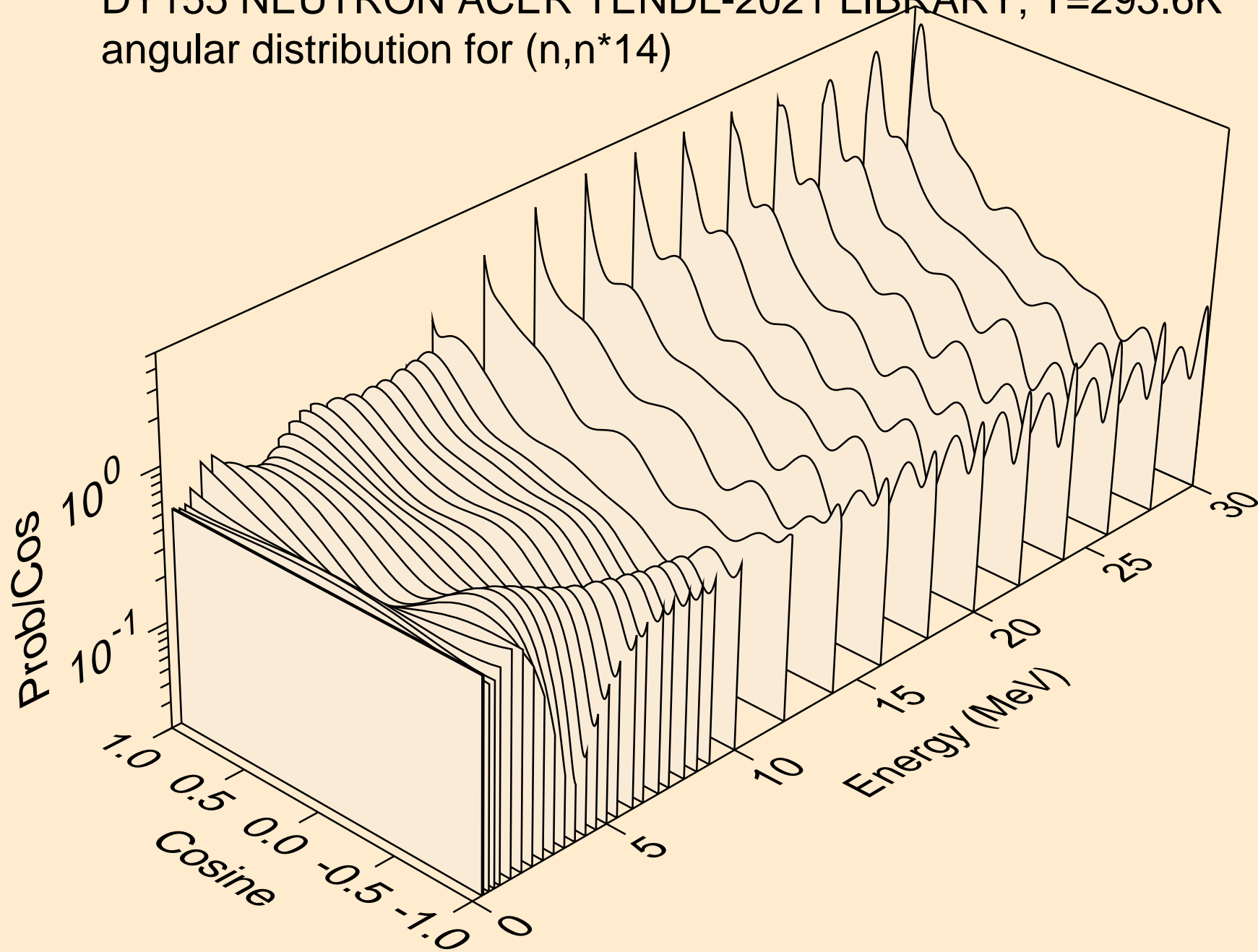
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*12)



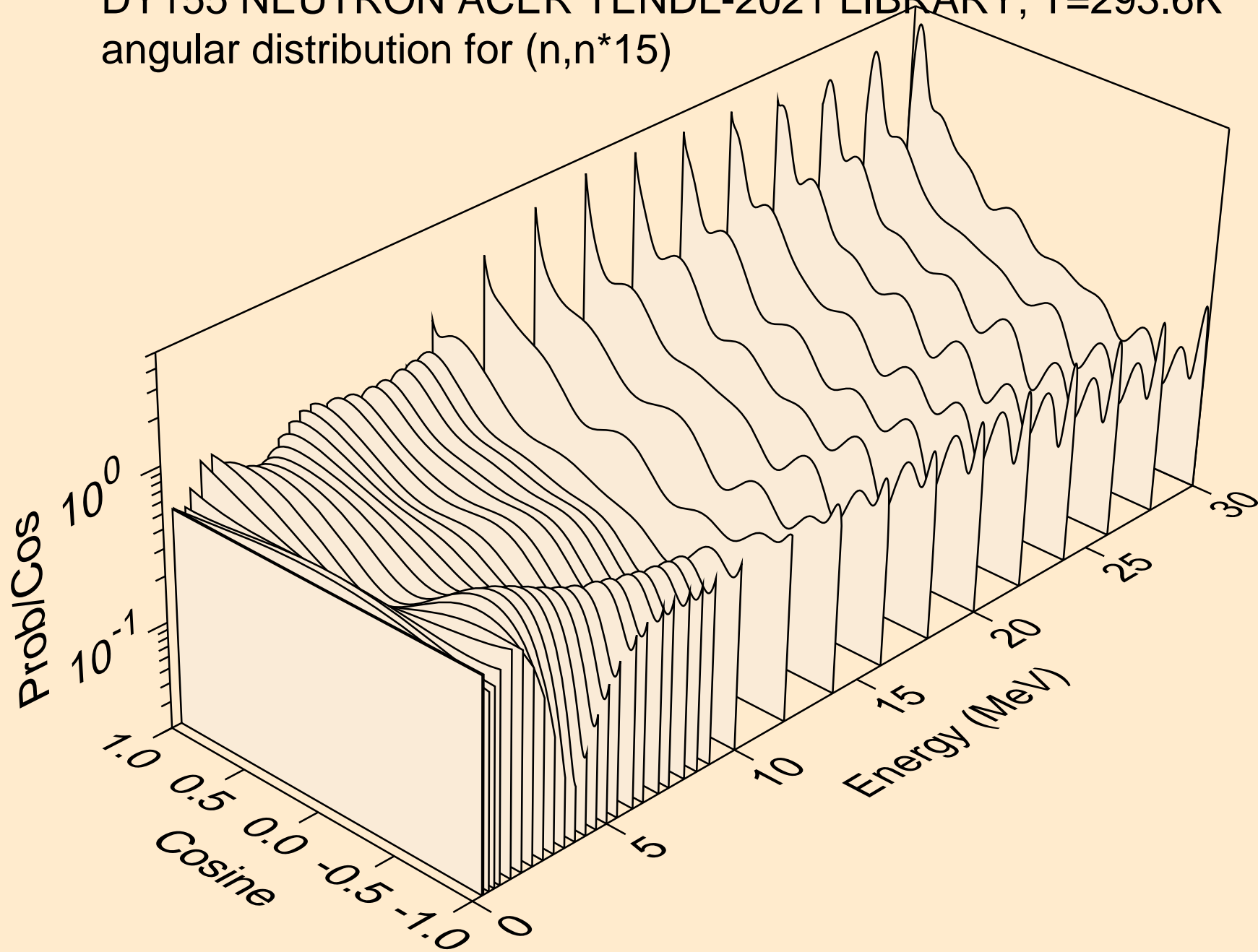
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*13)



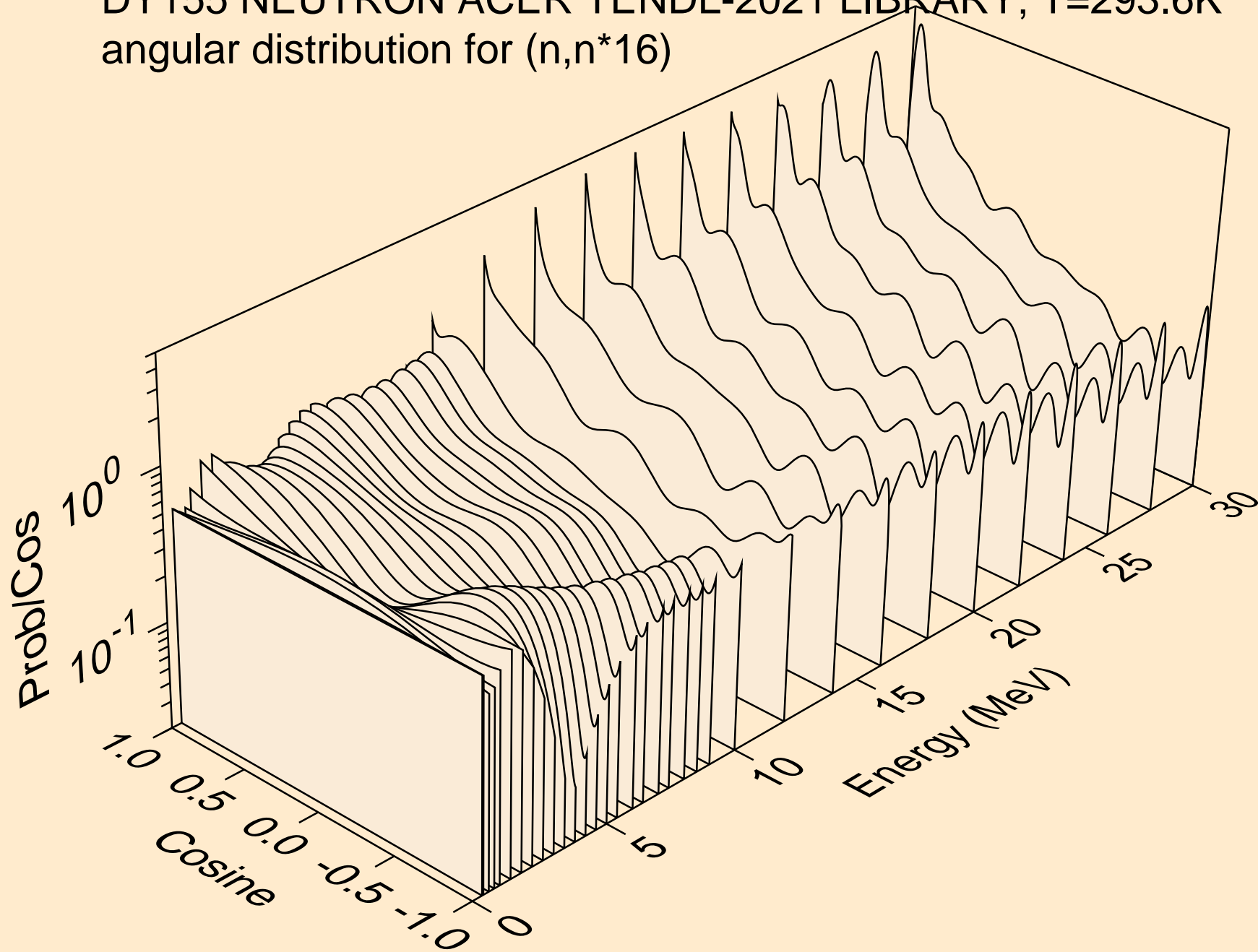
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*14)



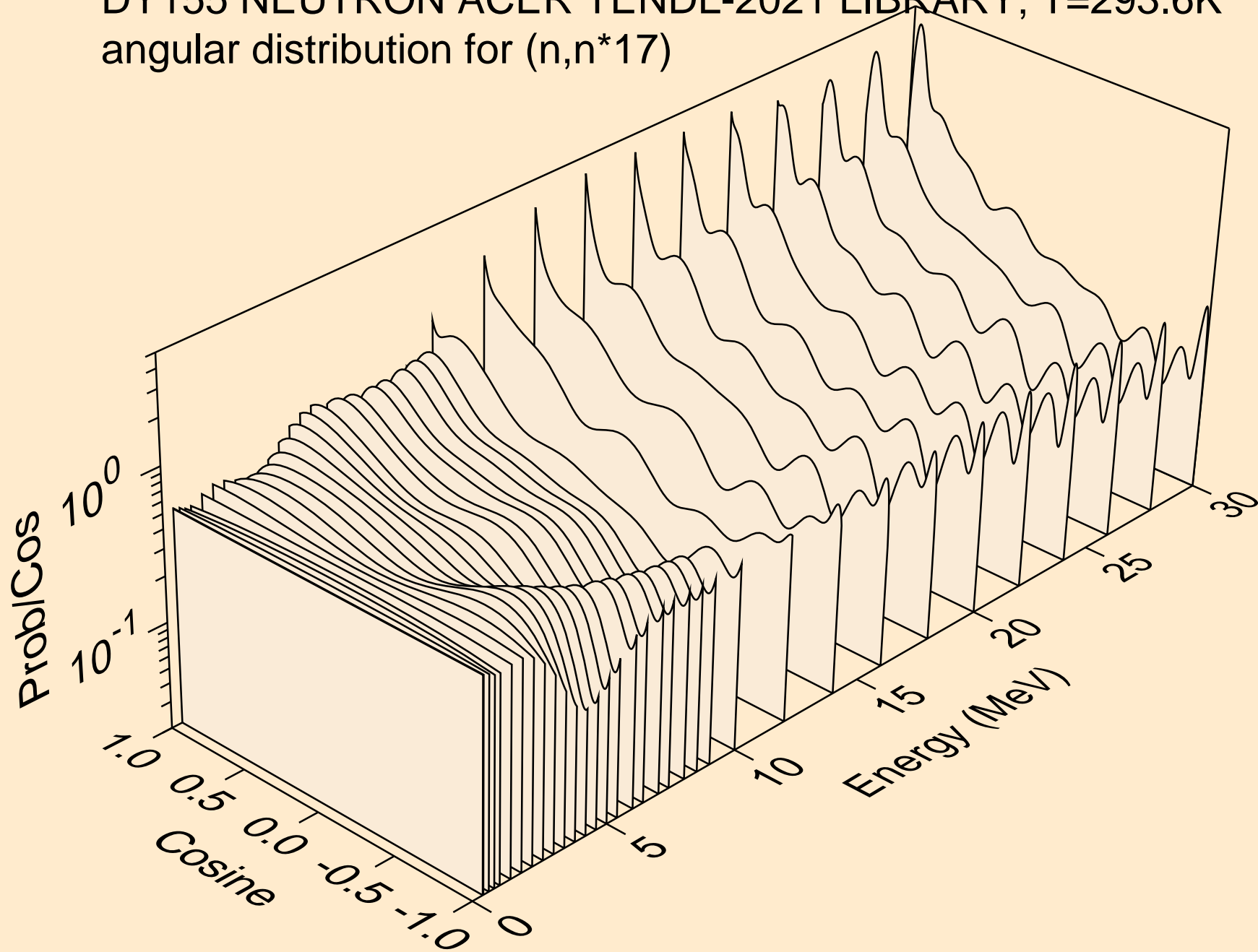
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*15)



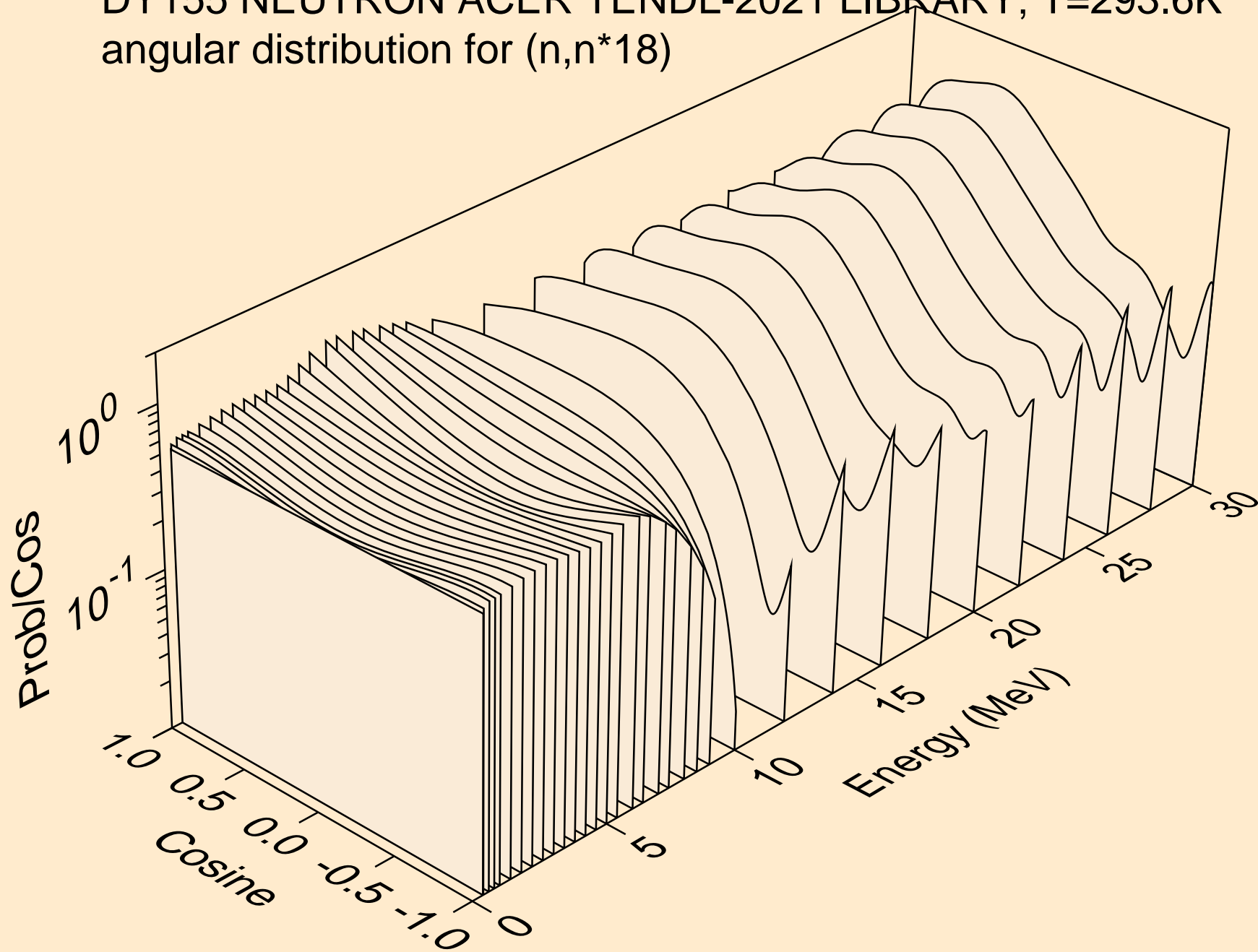
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*16)



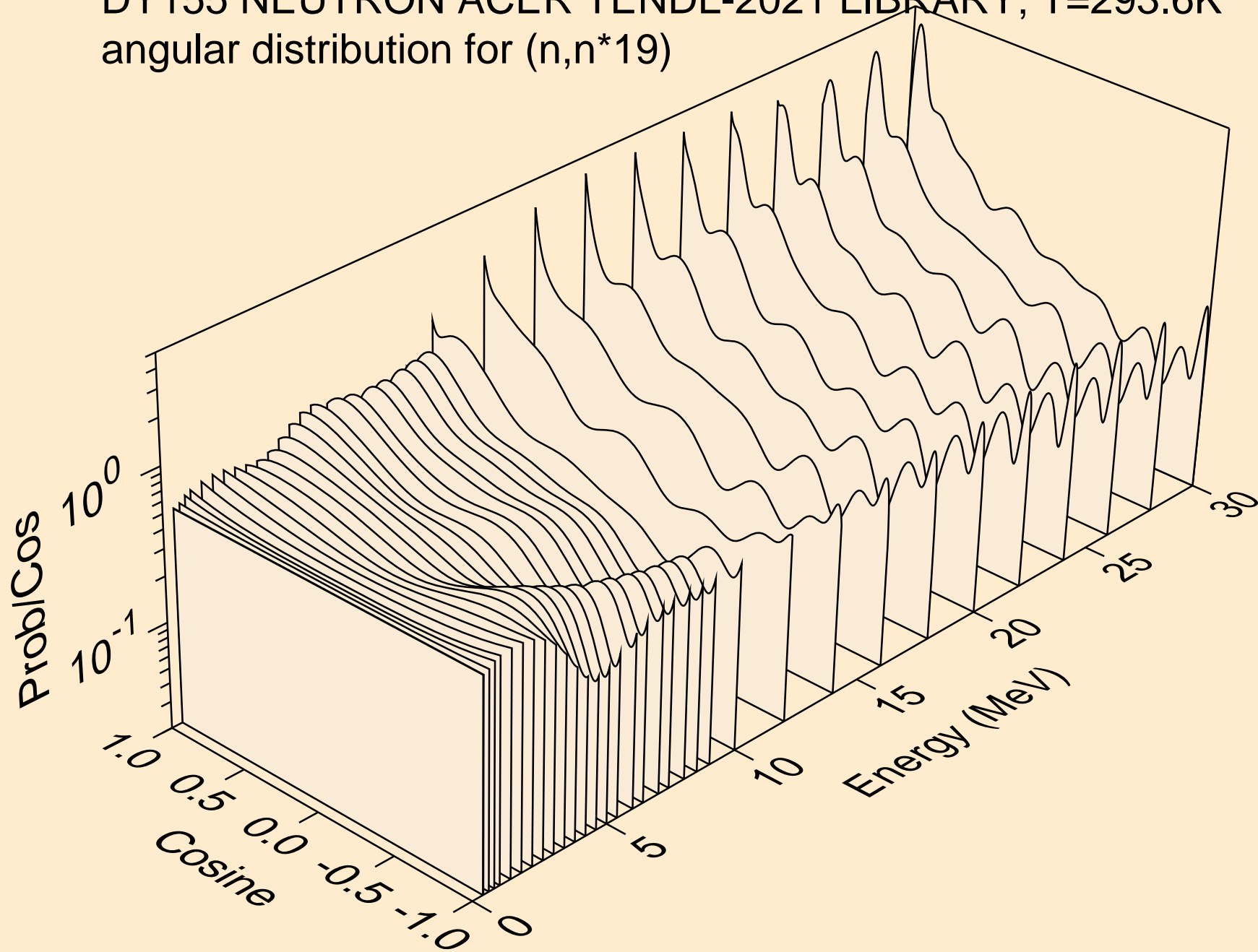
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*17)



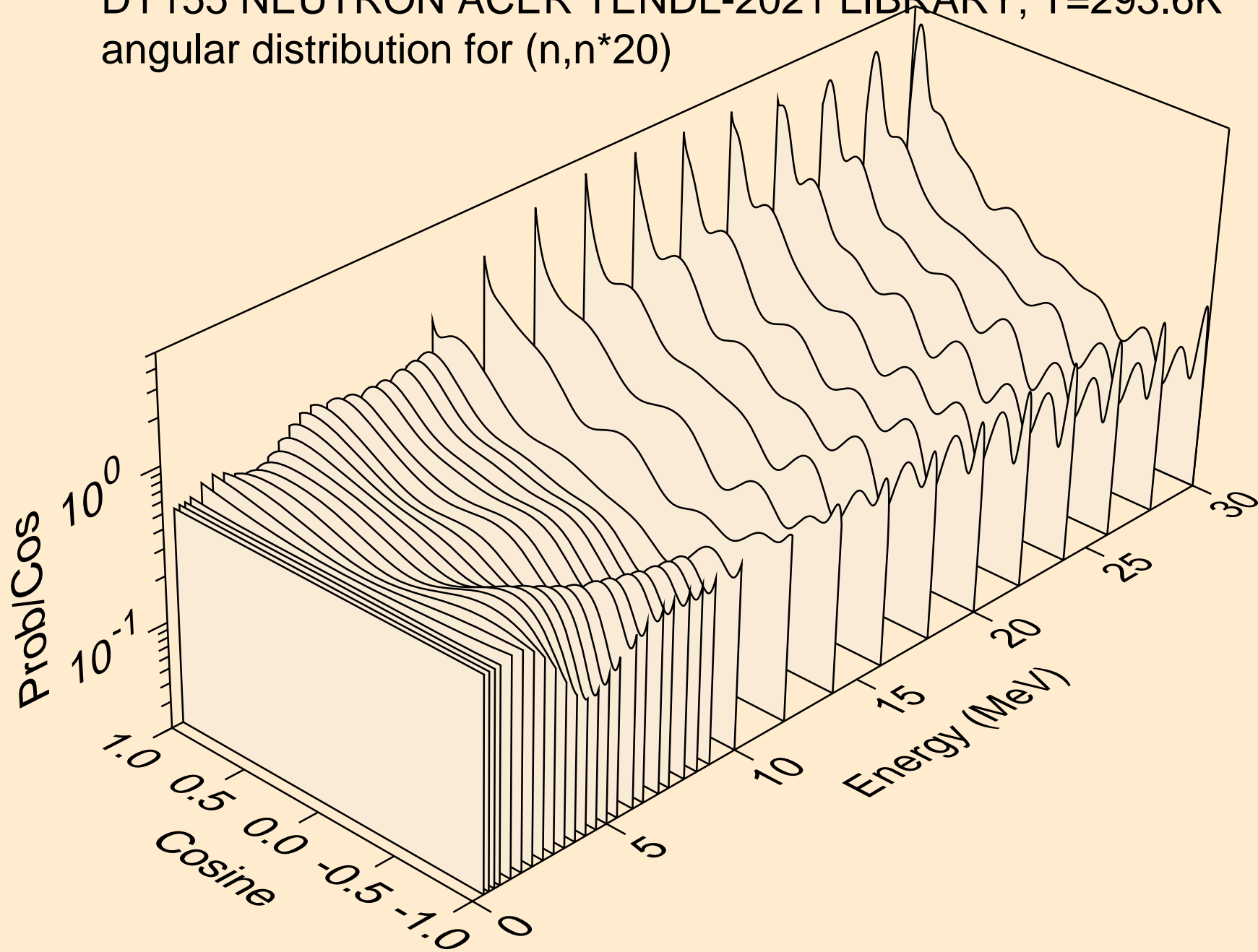
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*18)



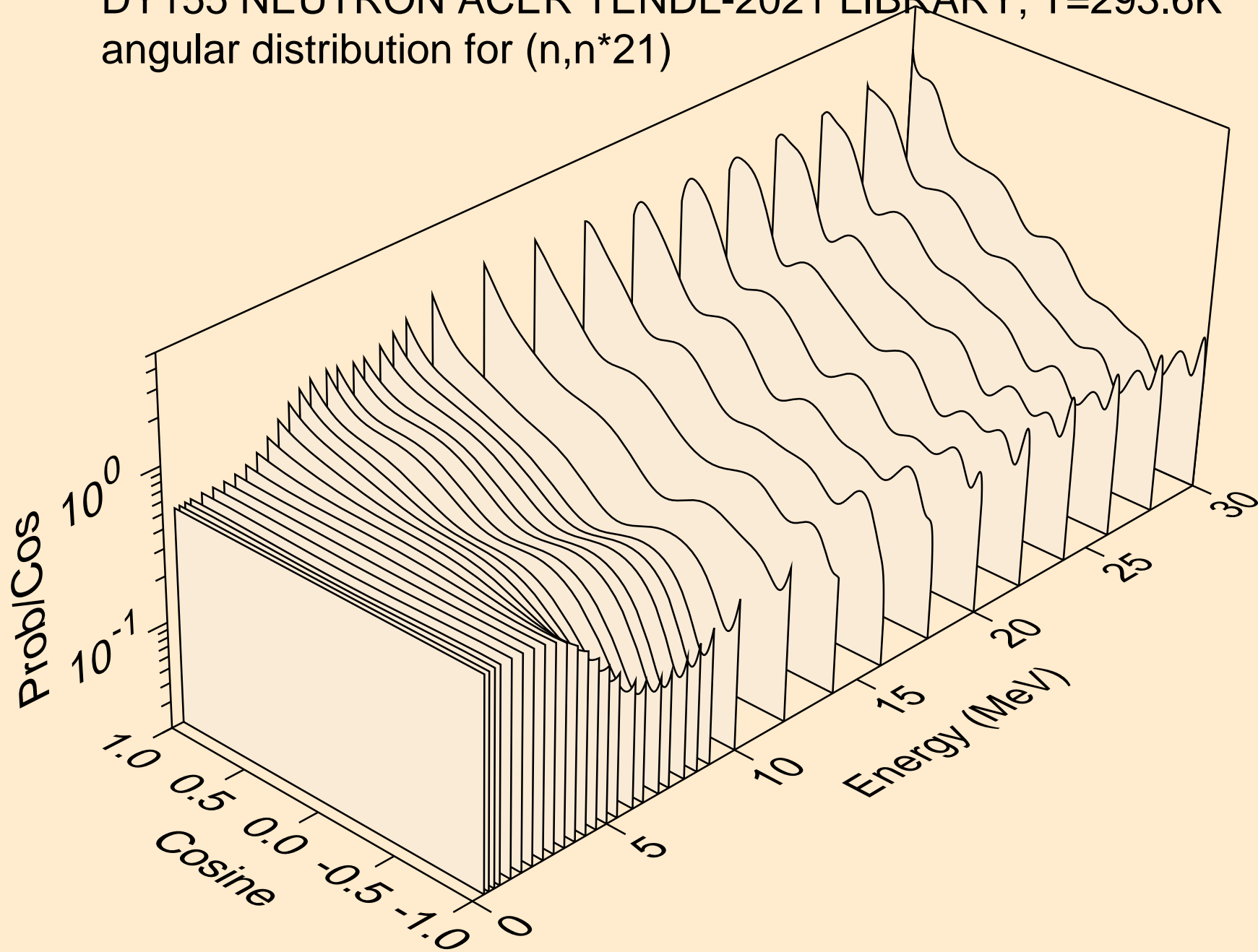
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*19)



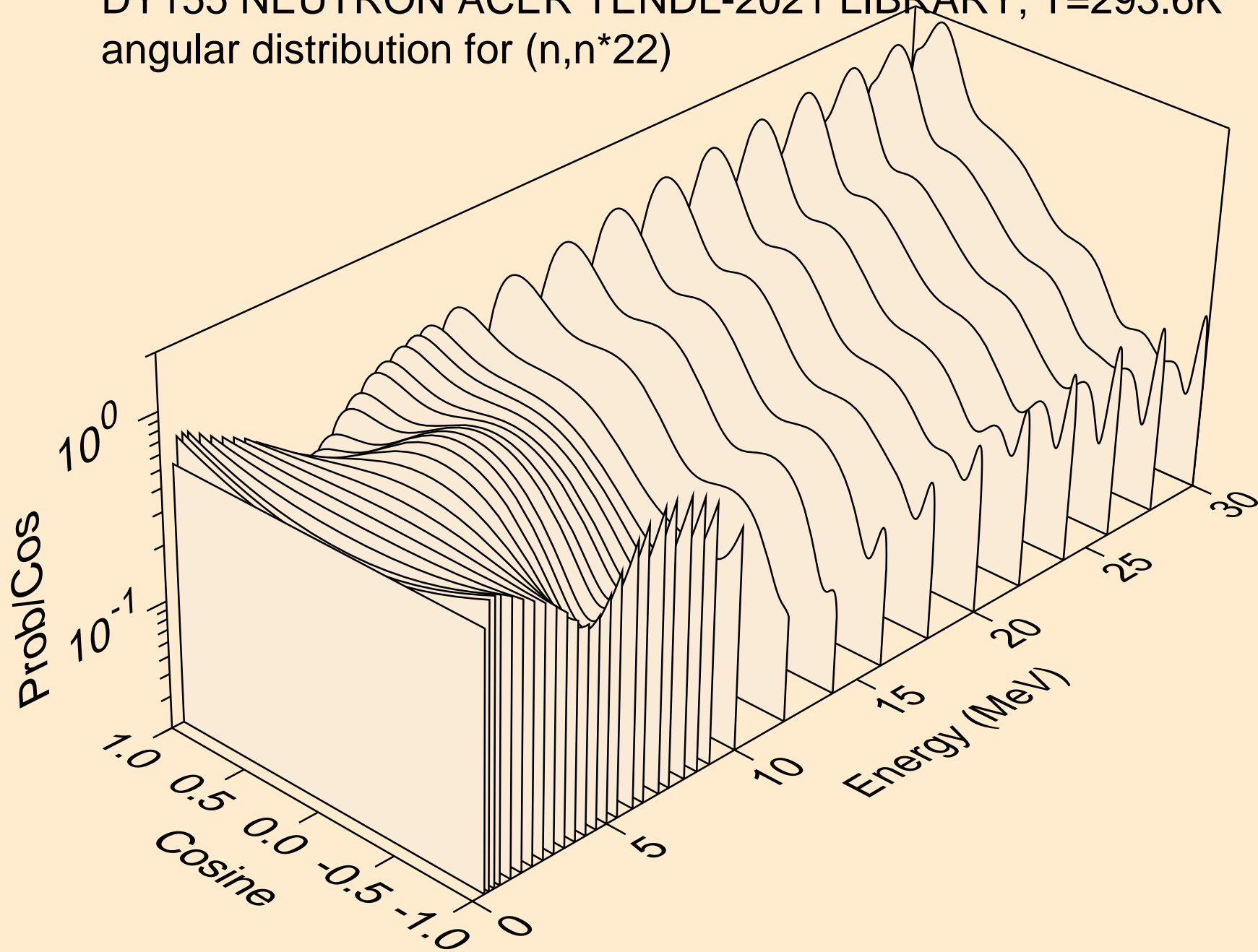
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*20)



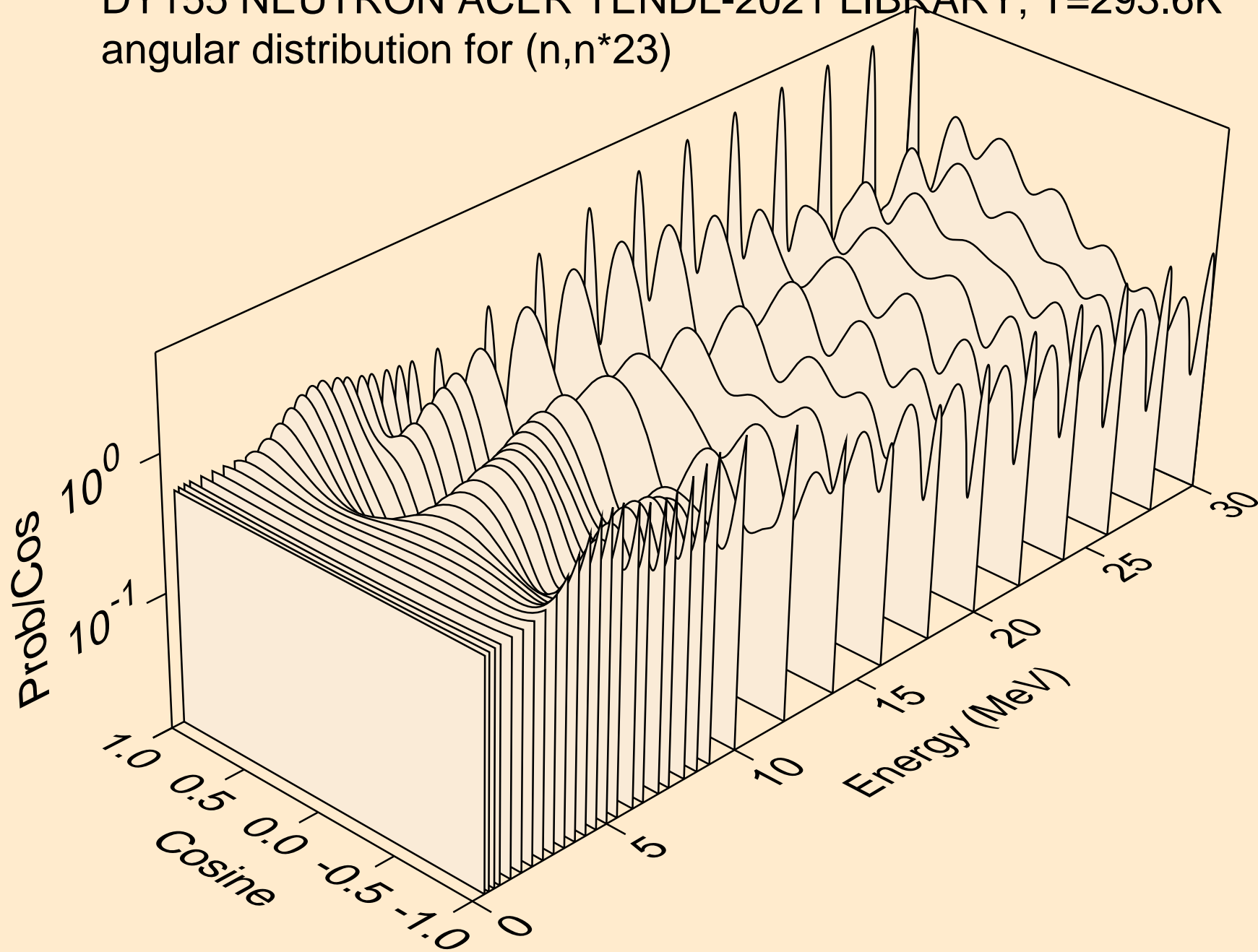
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*21)



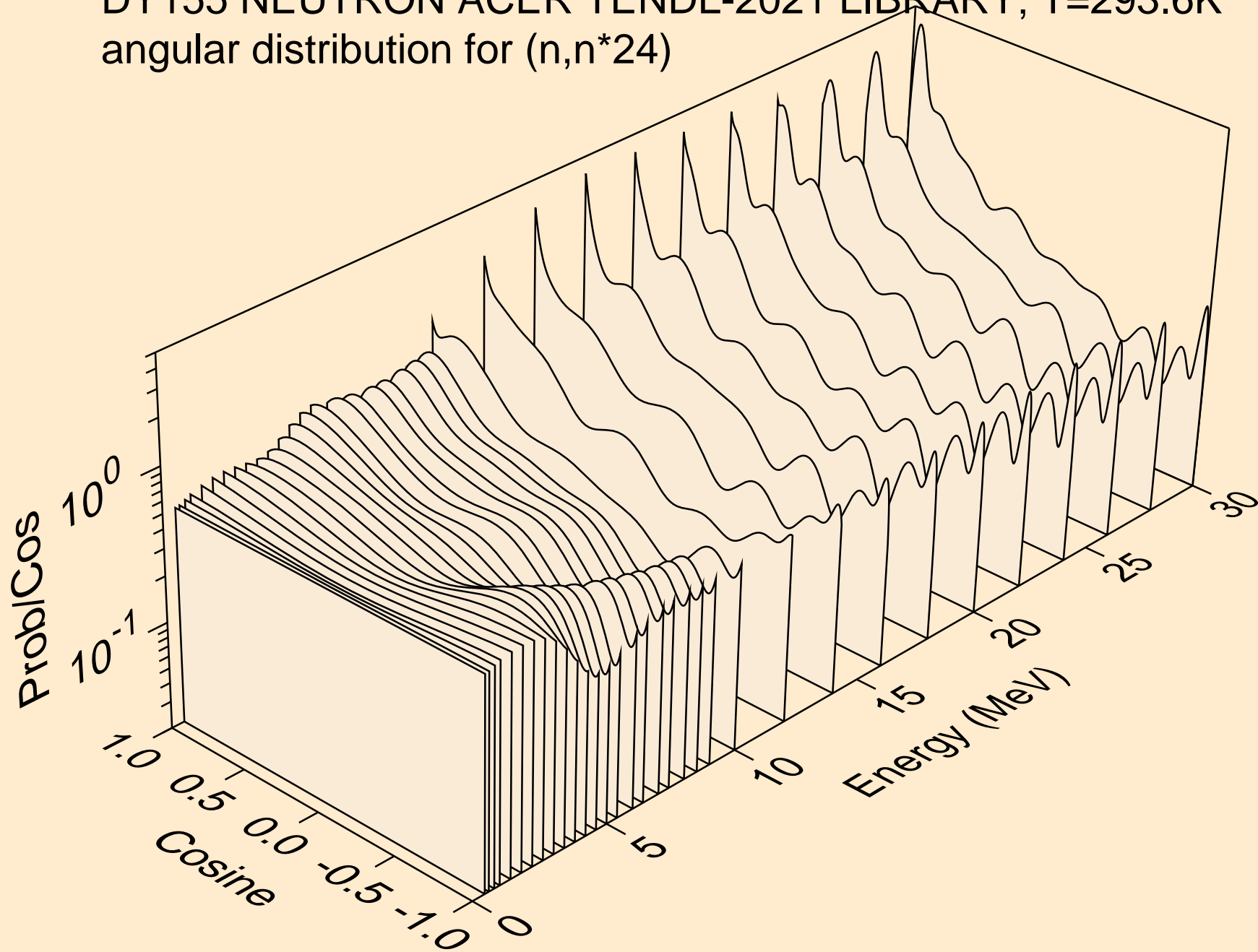
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*22)



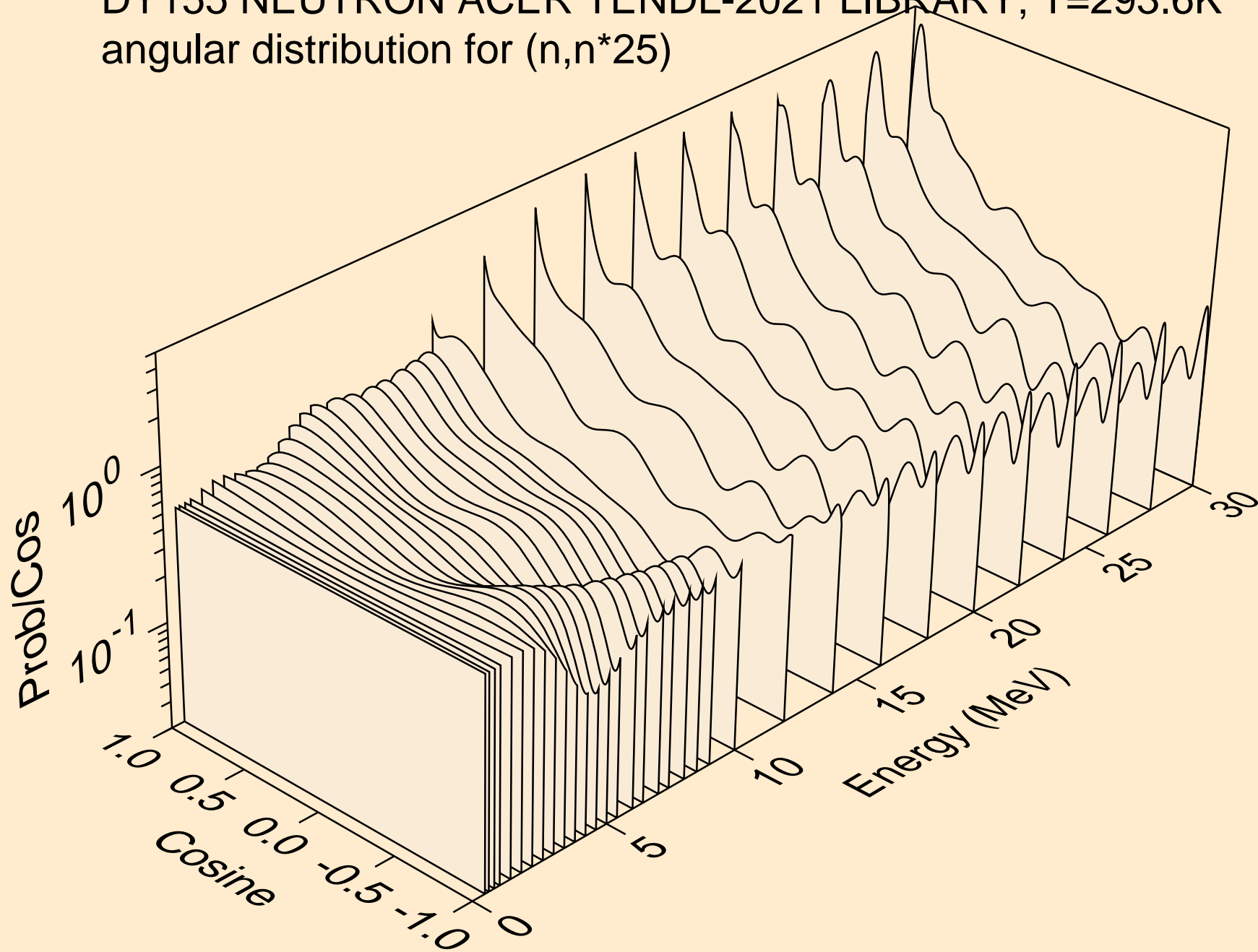
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*23)



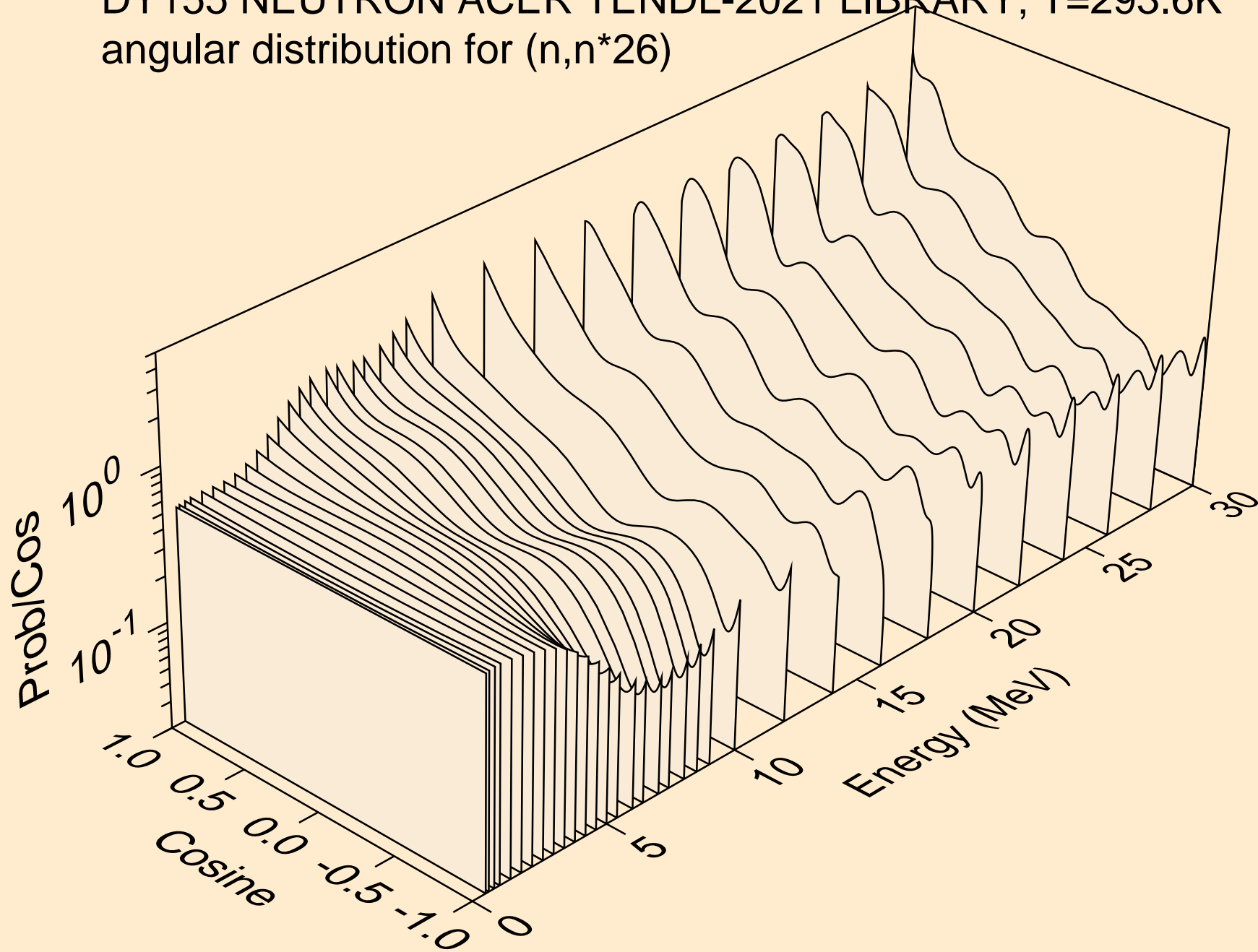
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*24)



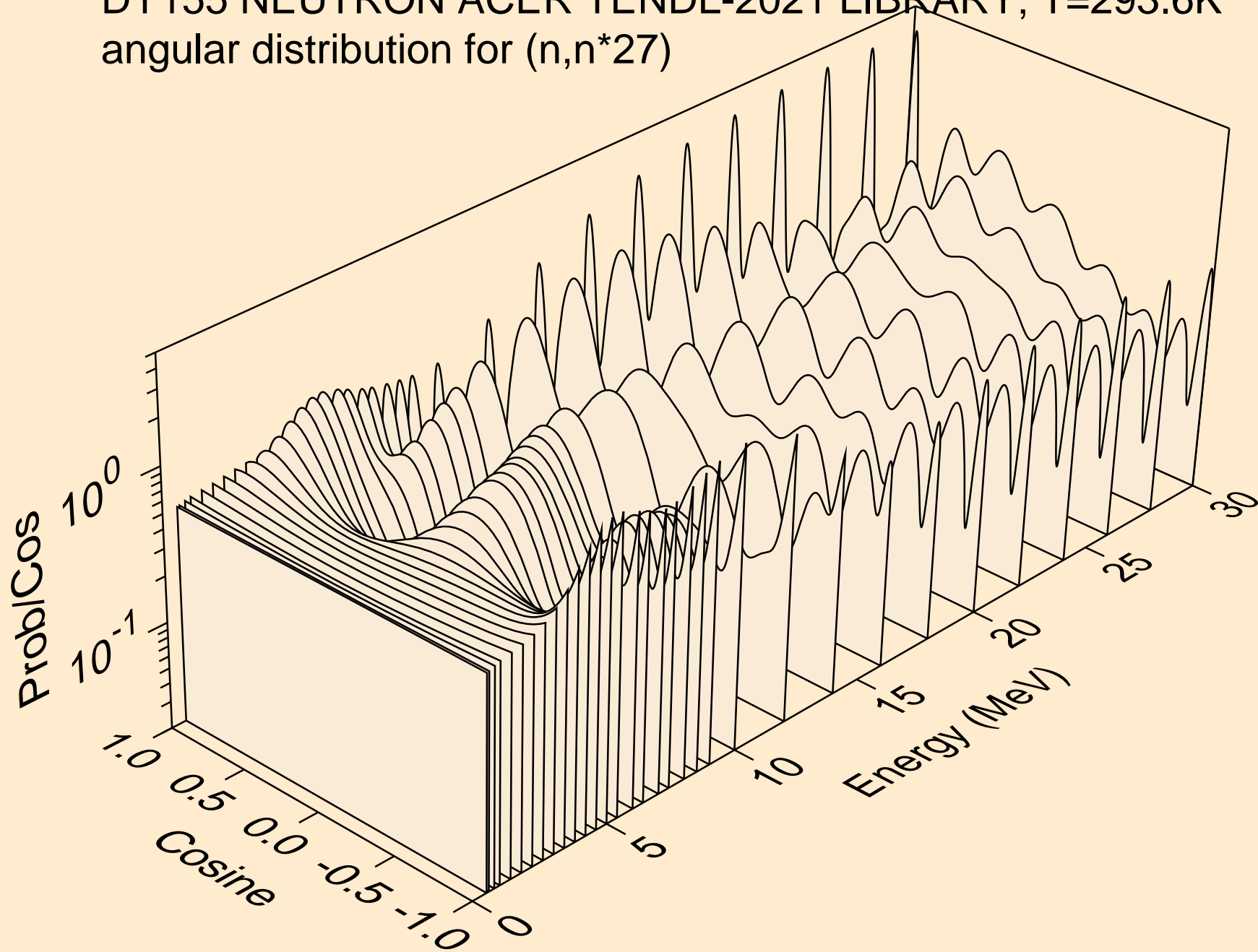
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*25)



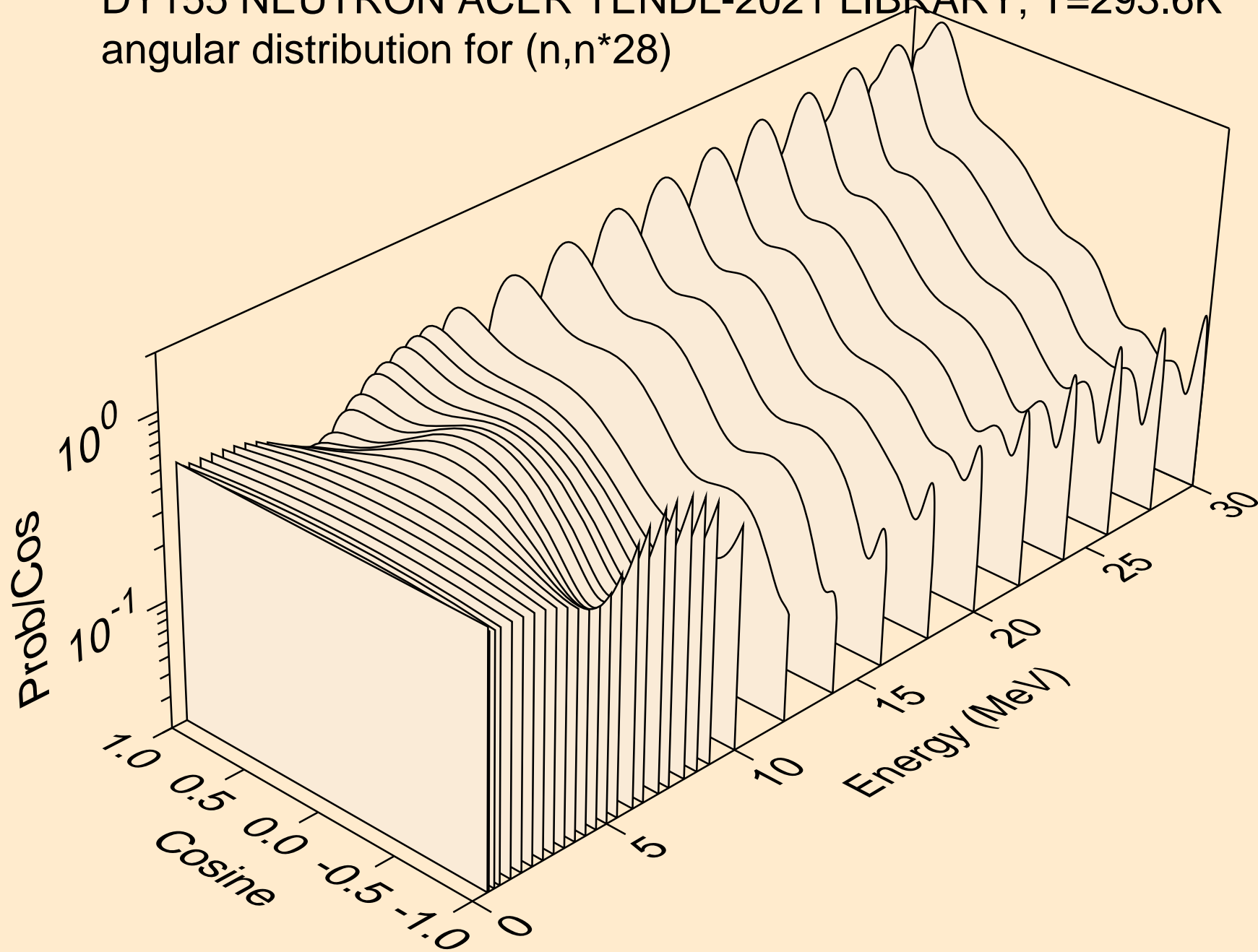
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*26)



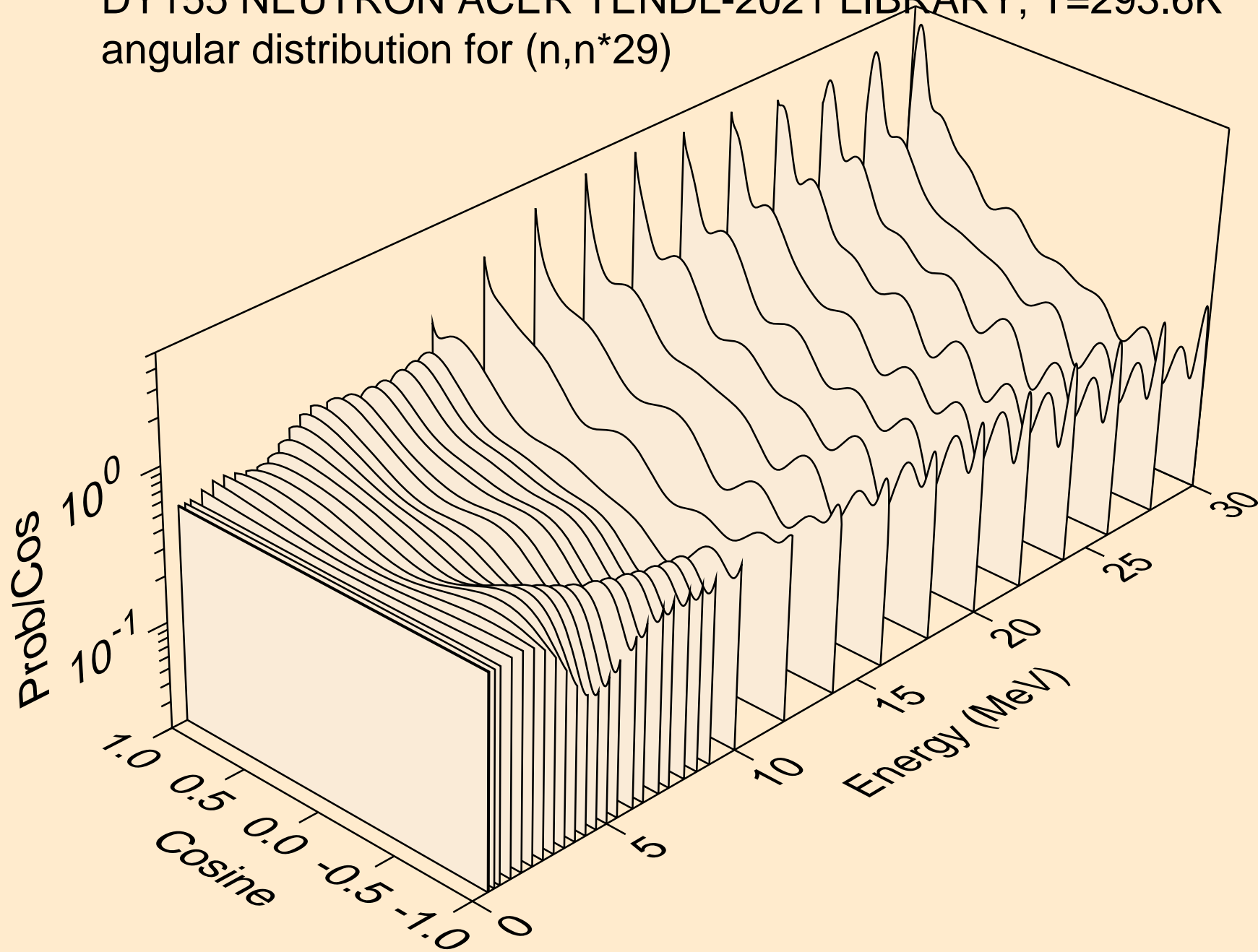
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*27)



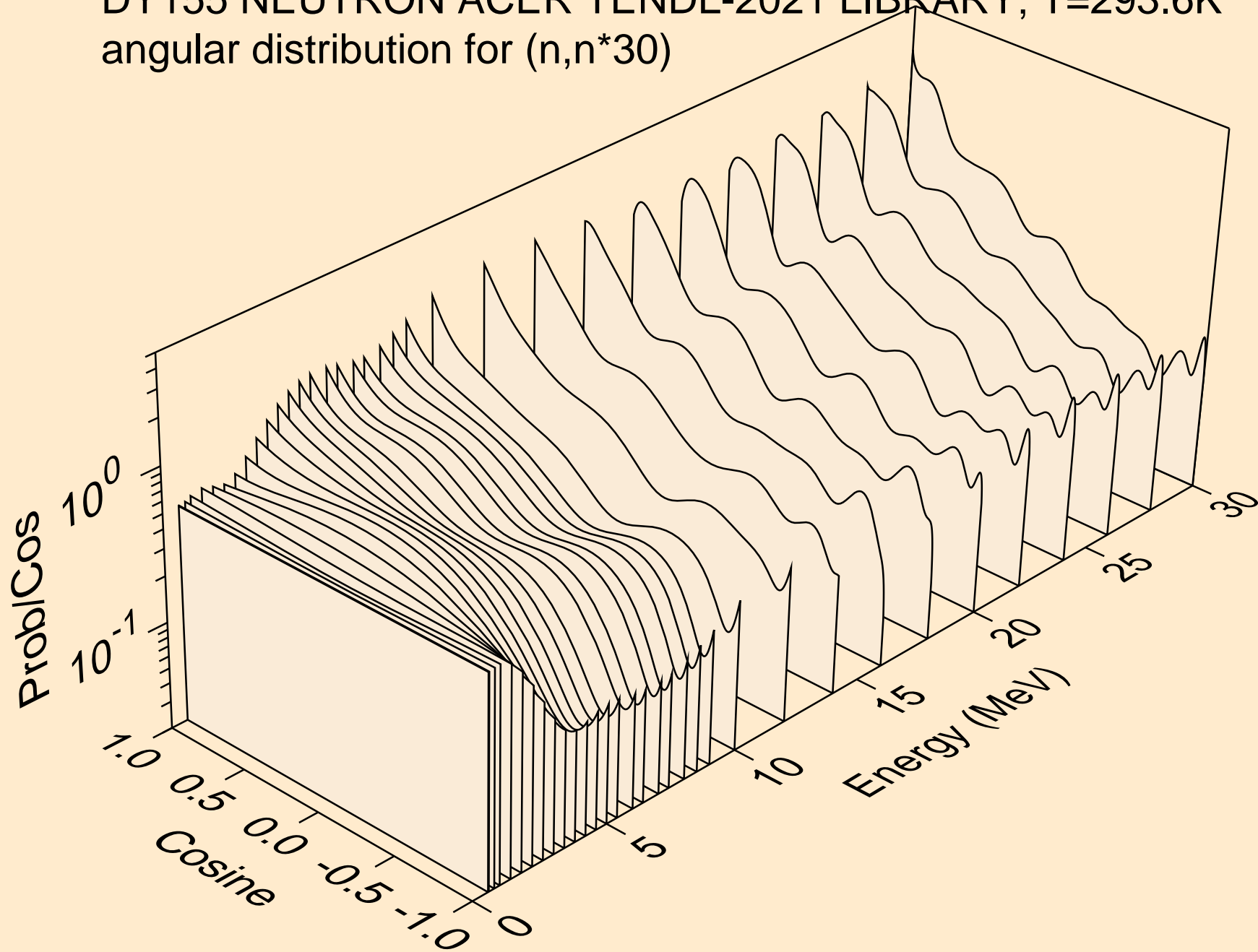
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*28)



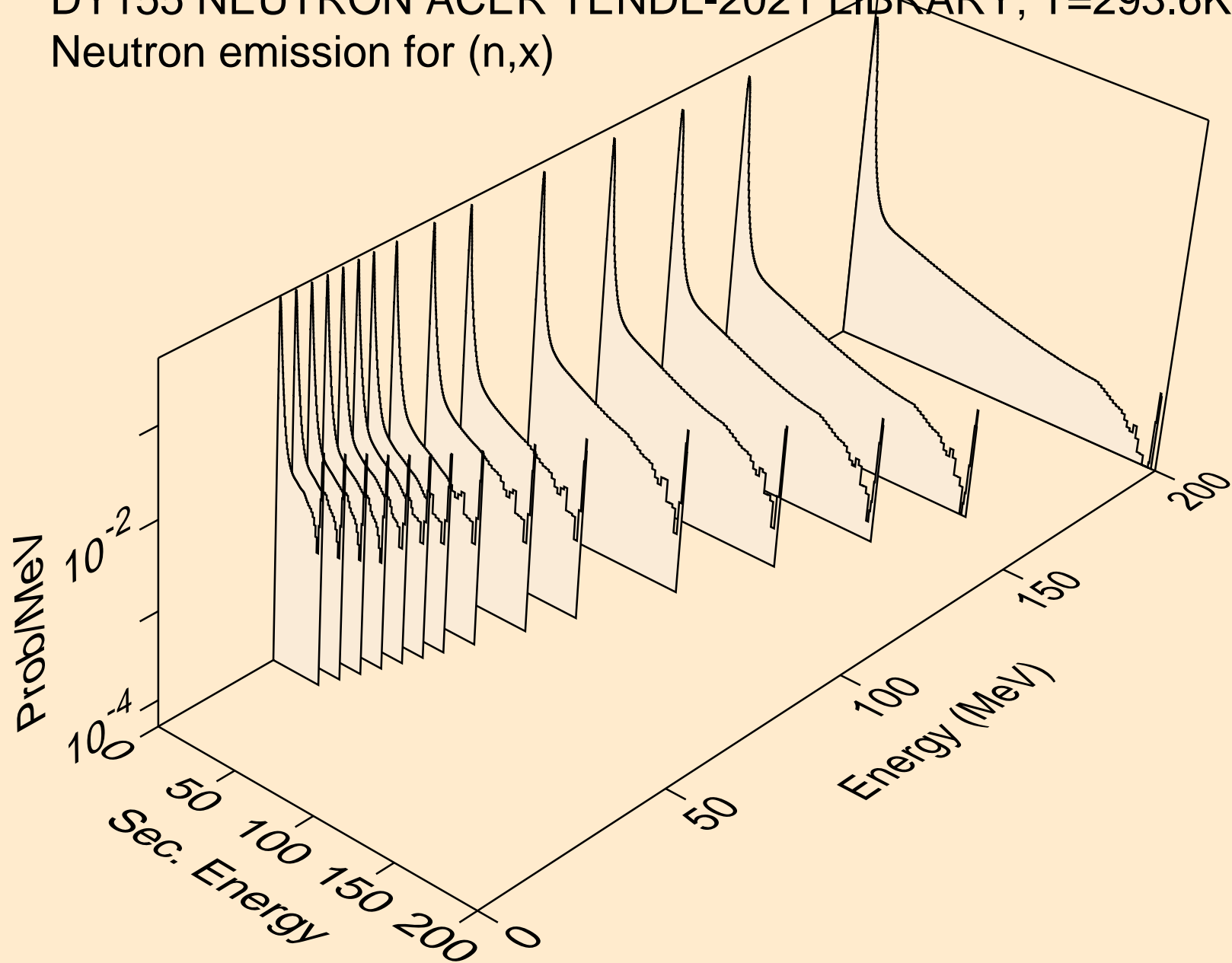
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*29)



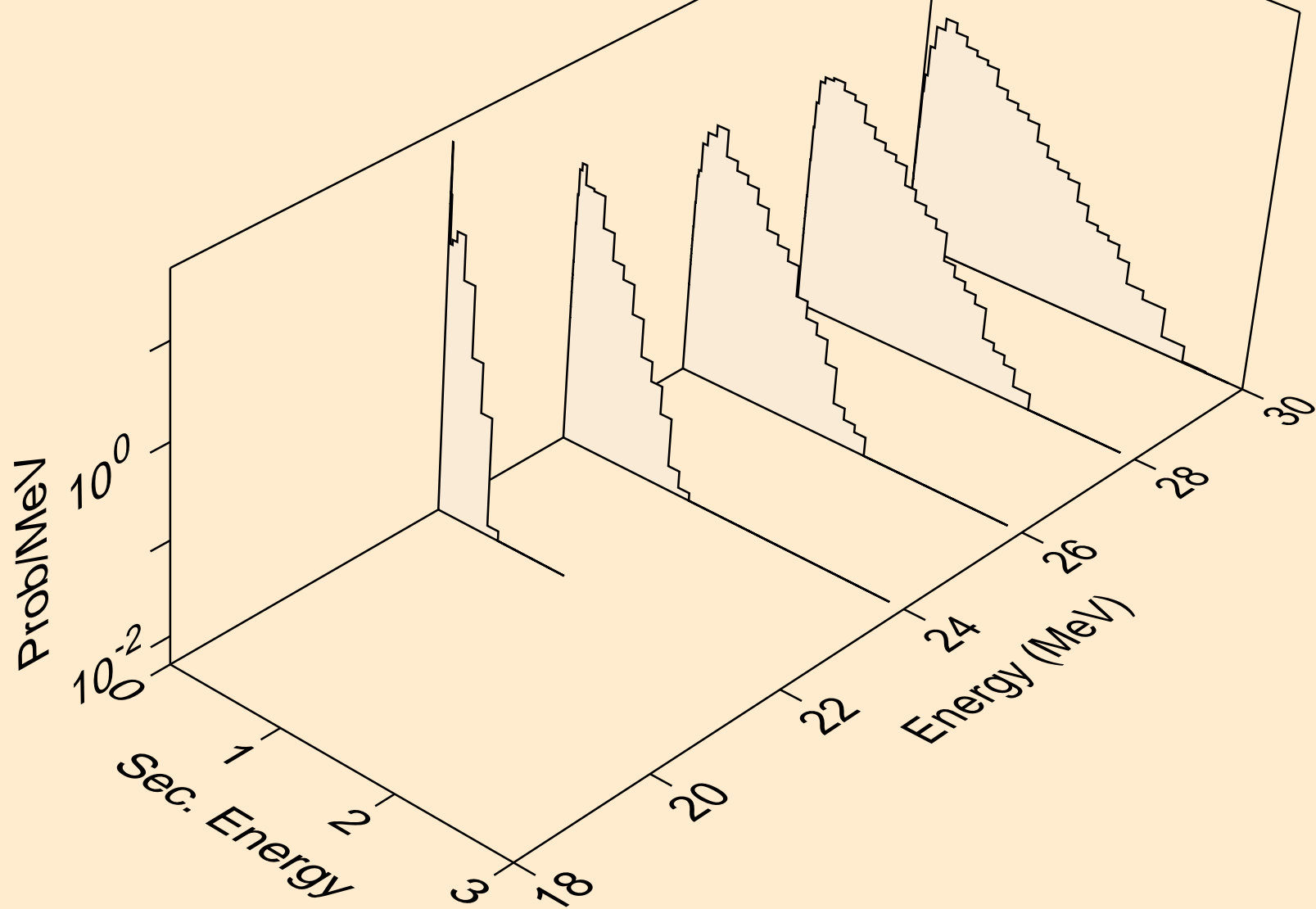
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*30)



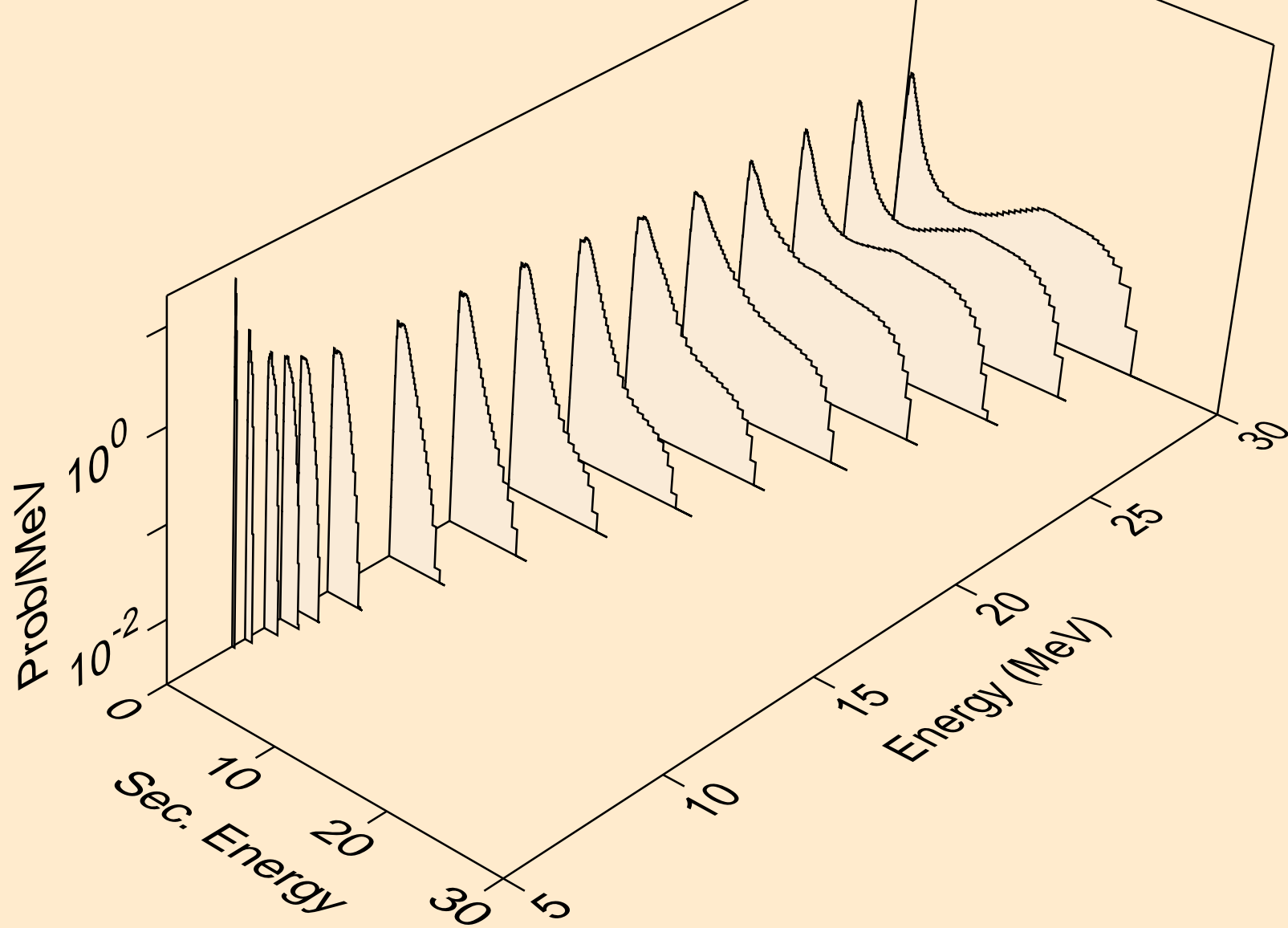
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,x)



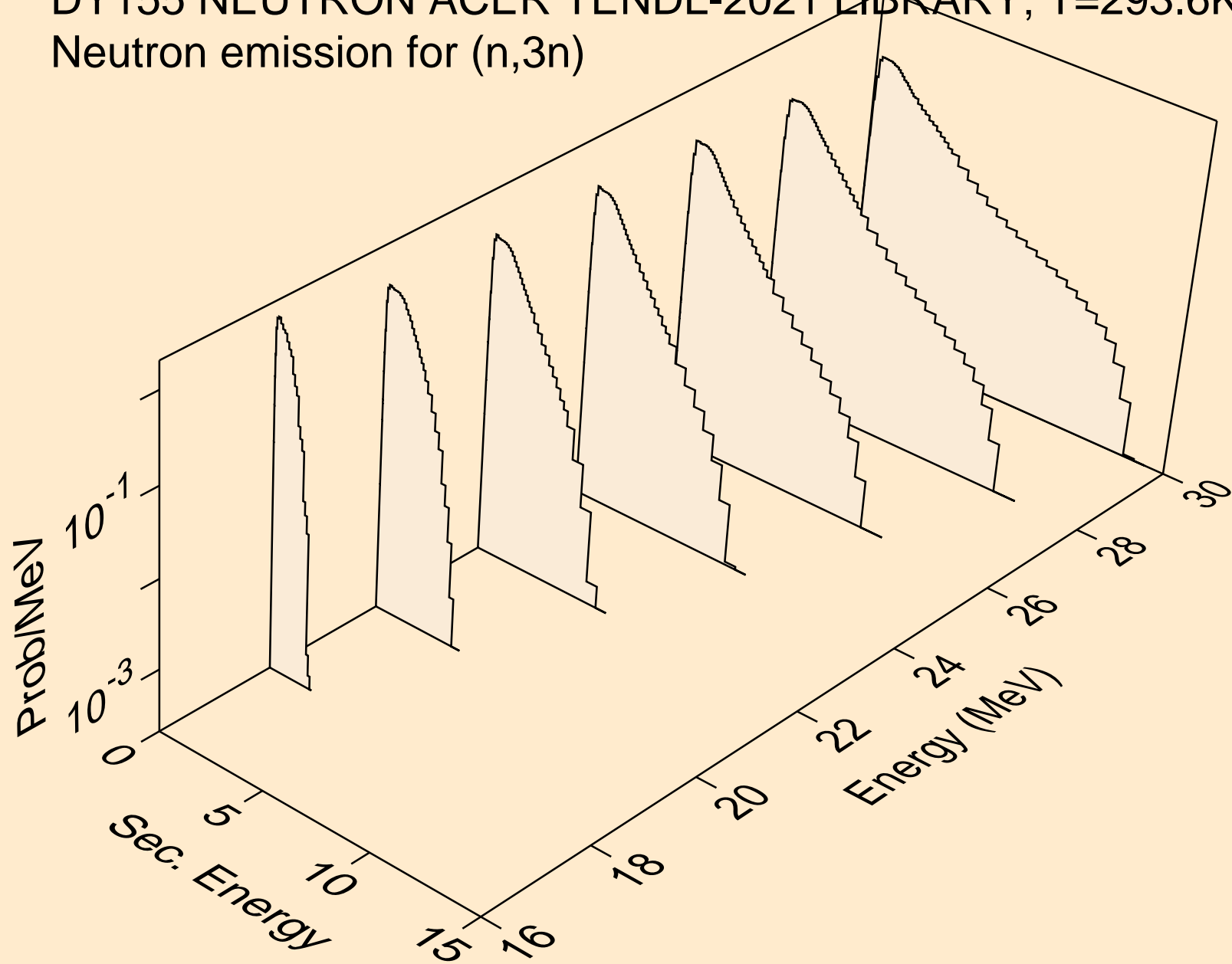
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2nd)



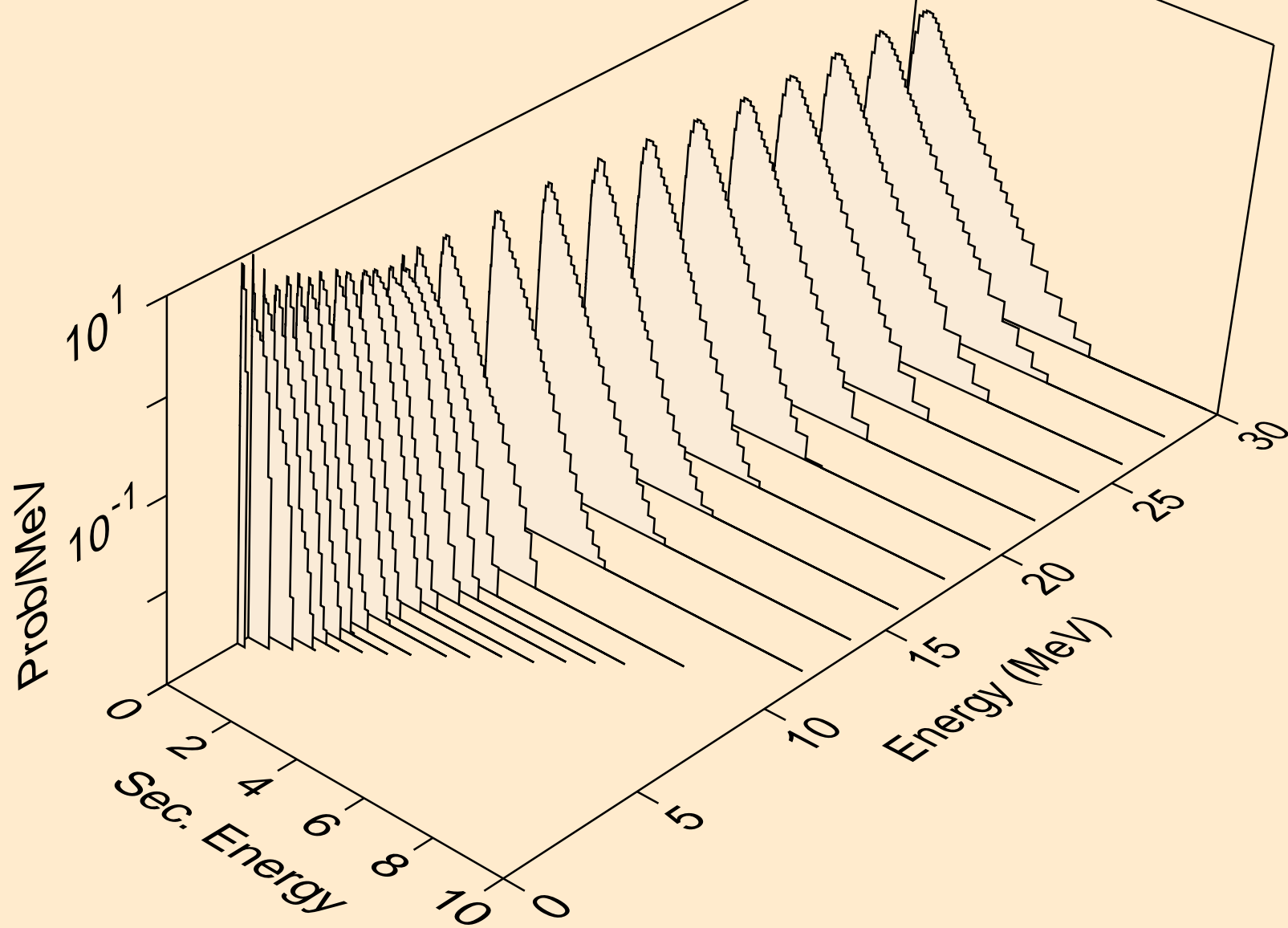
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2n)



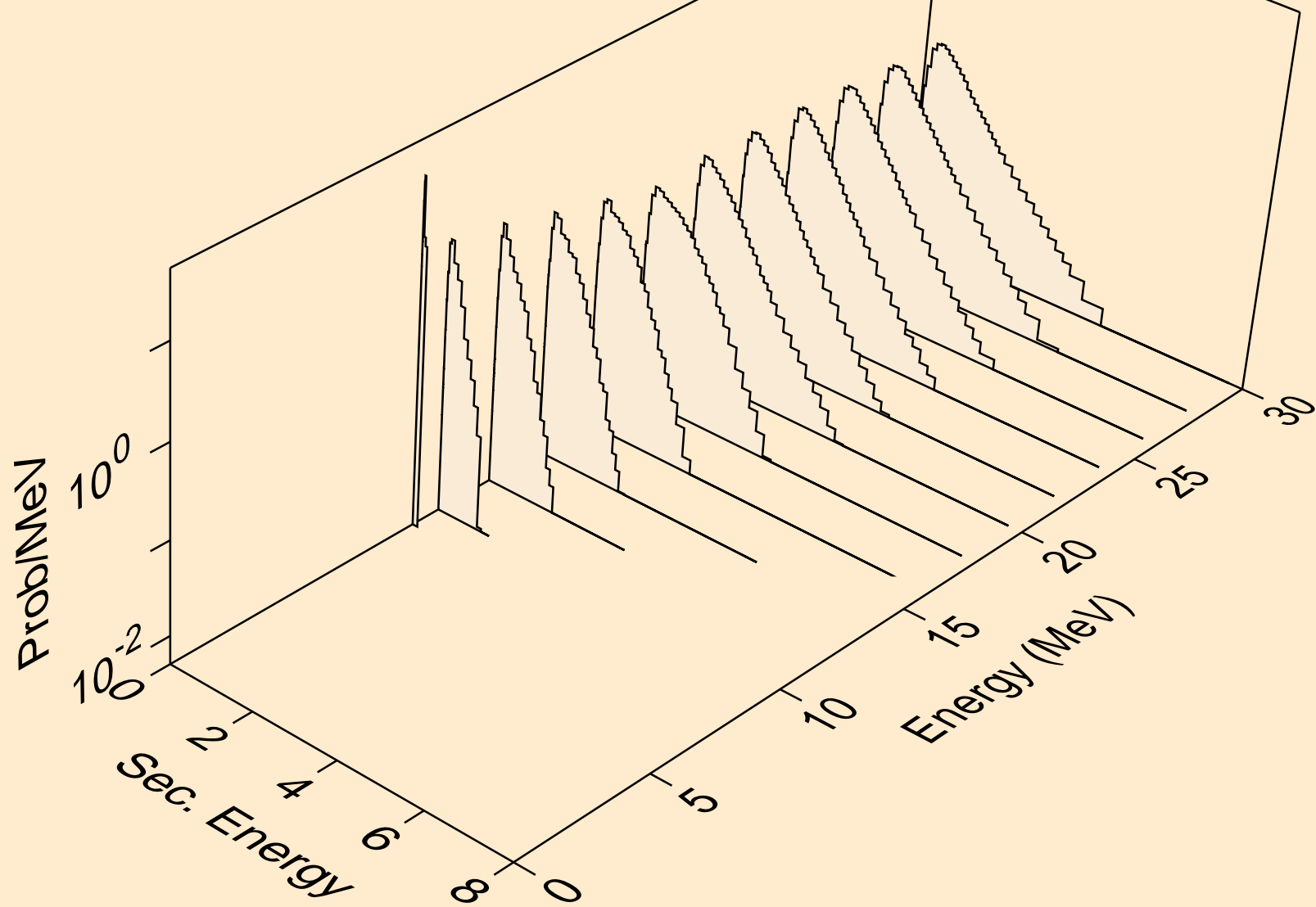
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,3n)



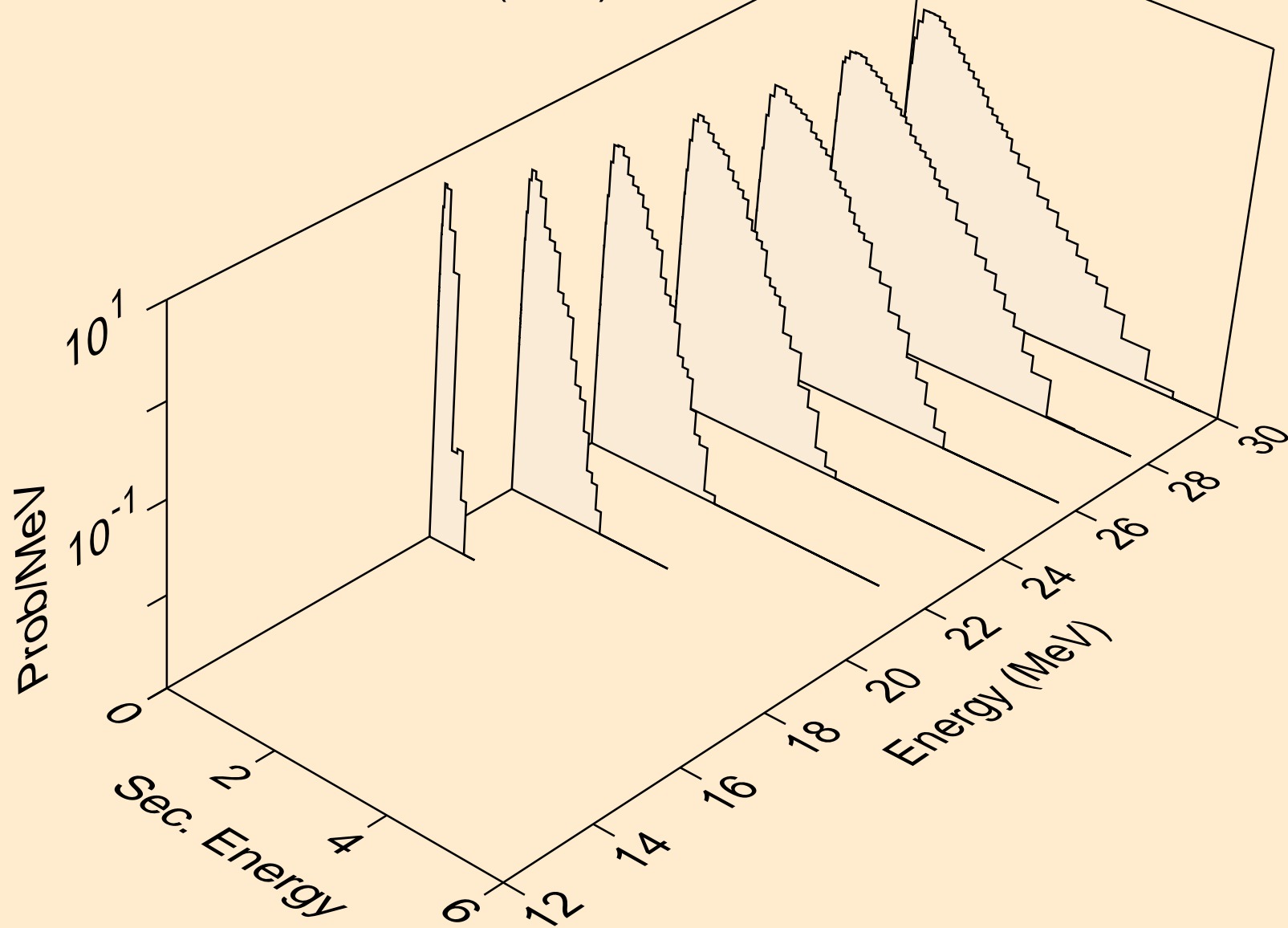
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)a



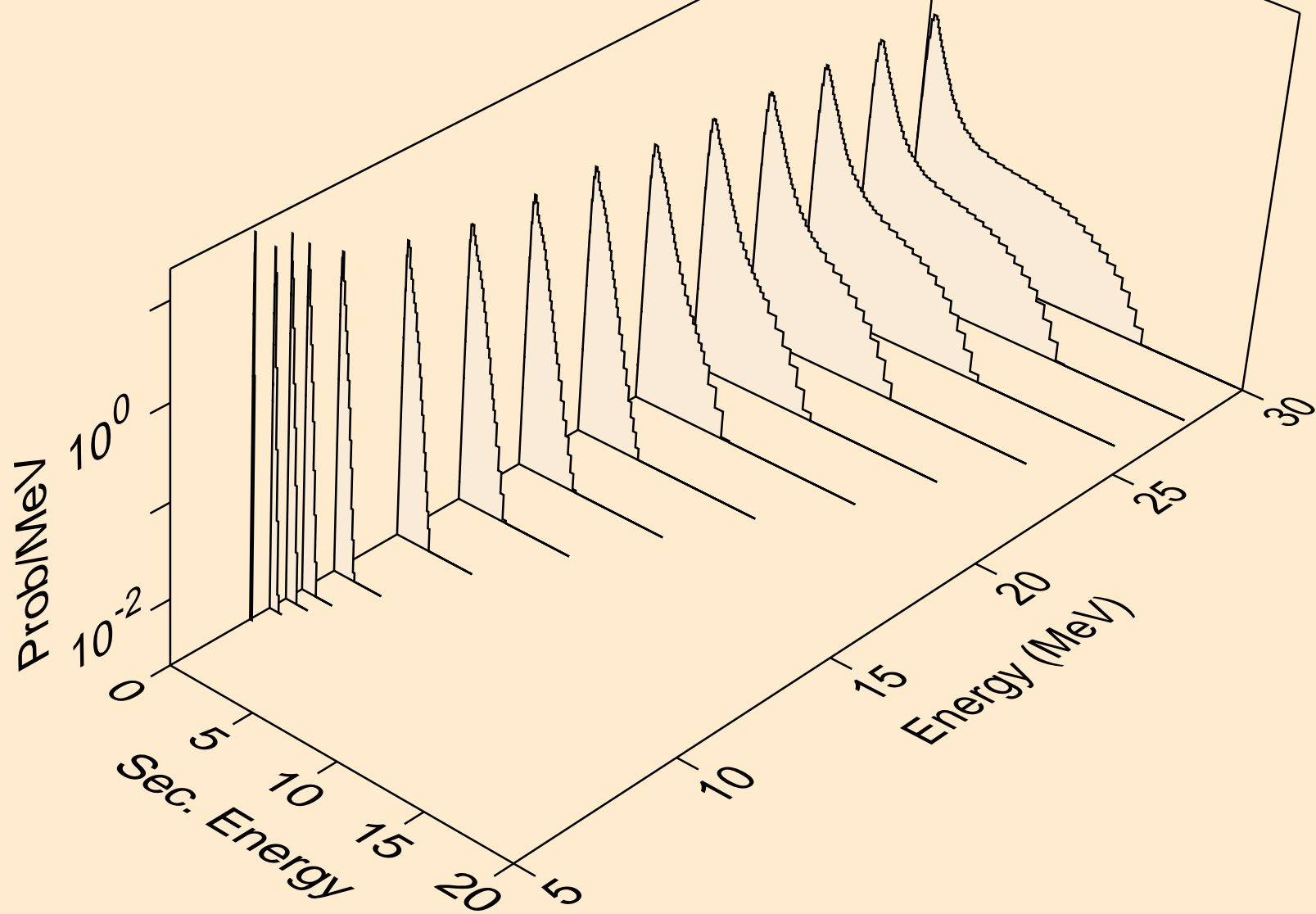
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2n)a



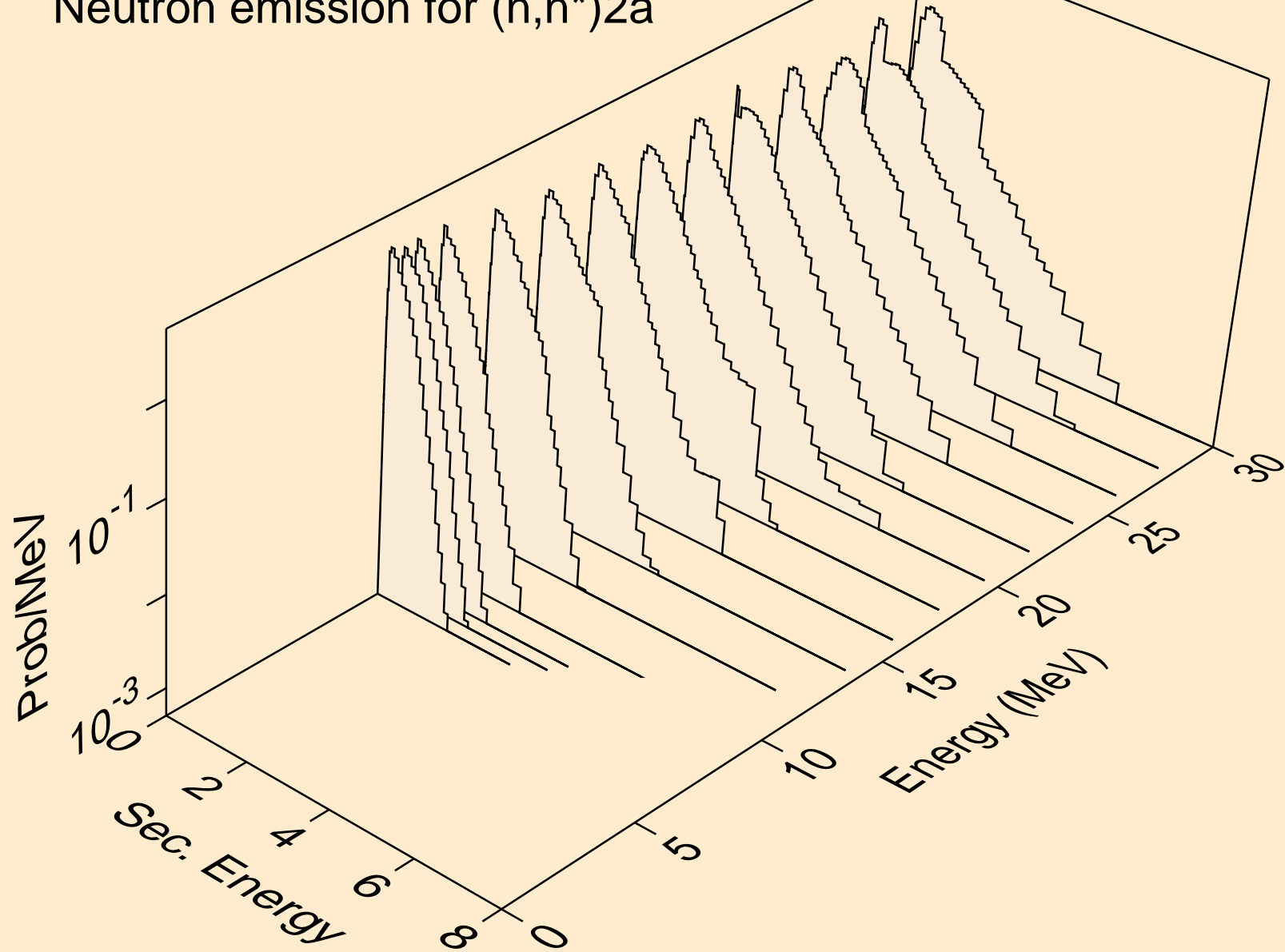
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,3n)a



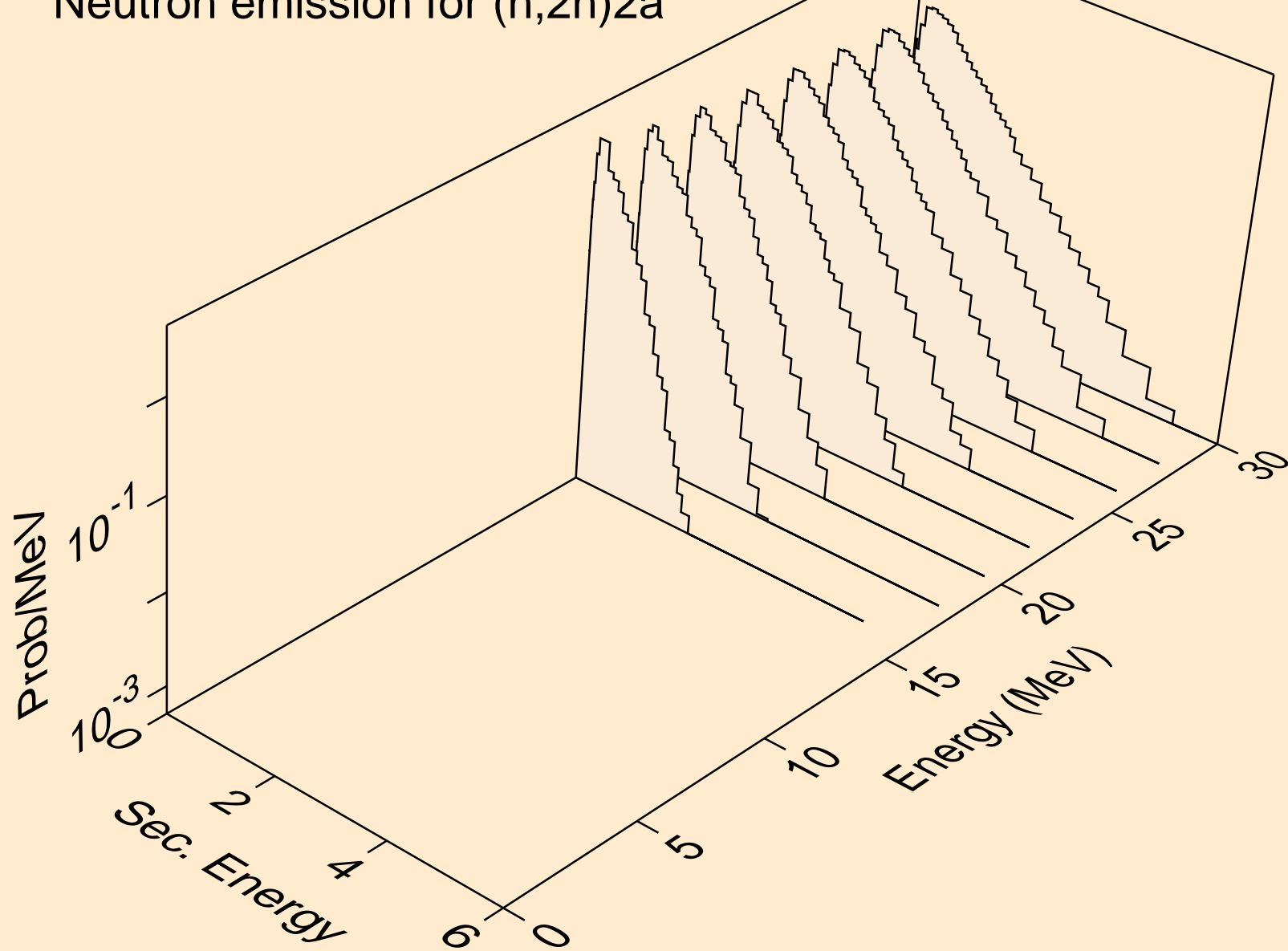
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)p



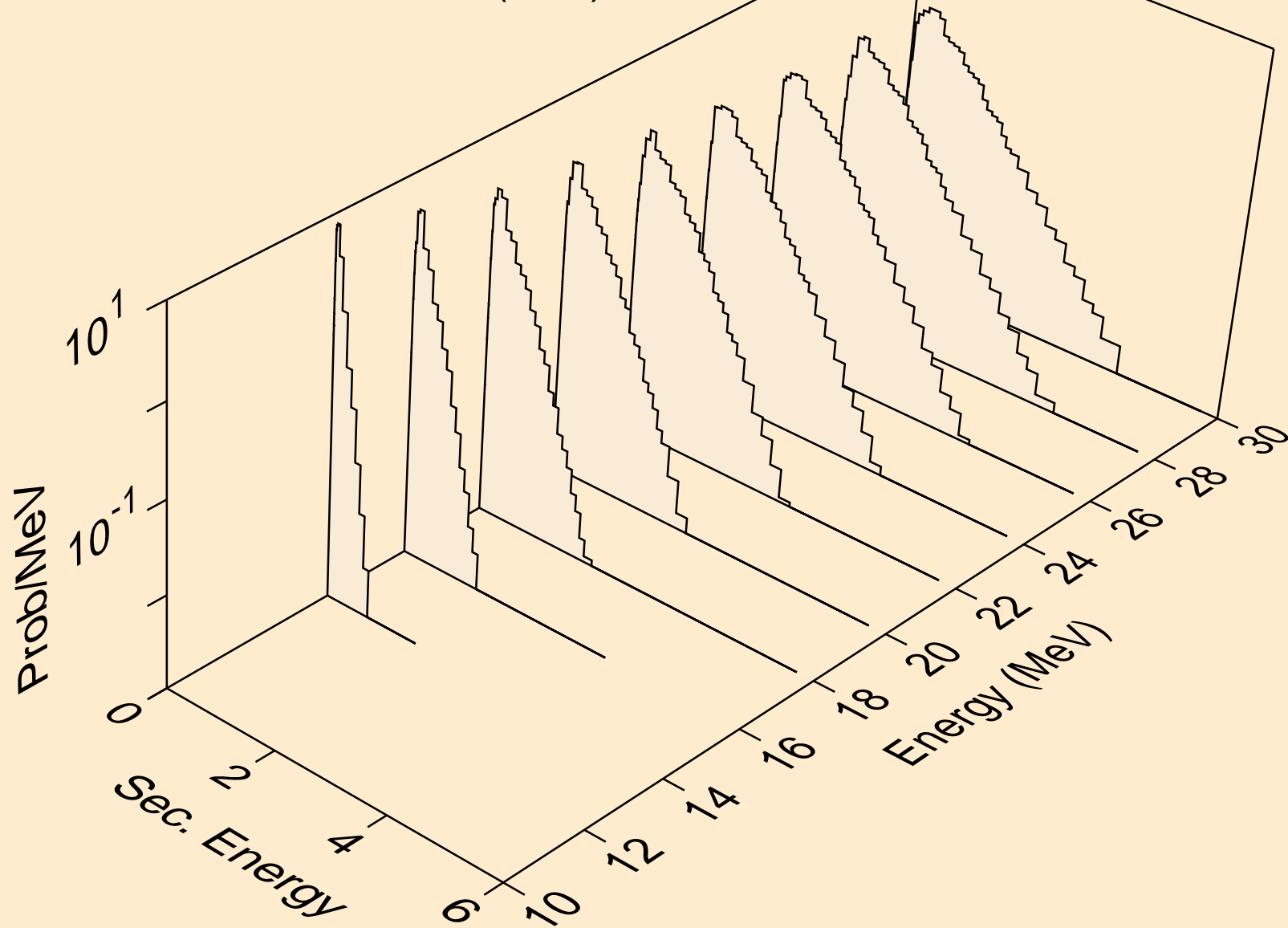
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)2a



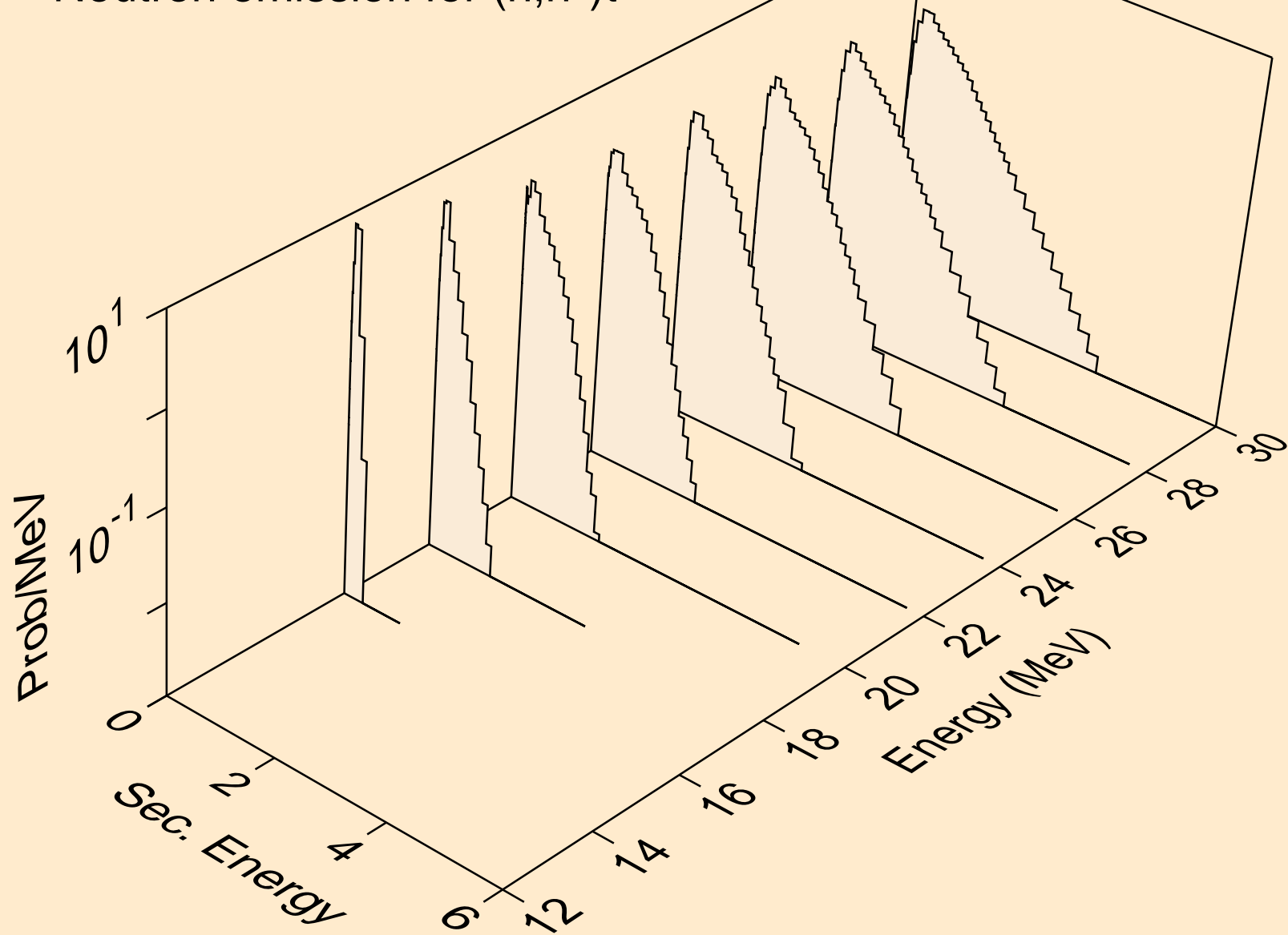
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2n)2a



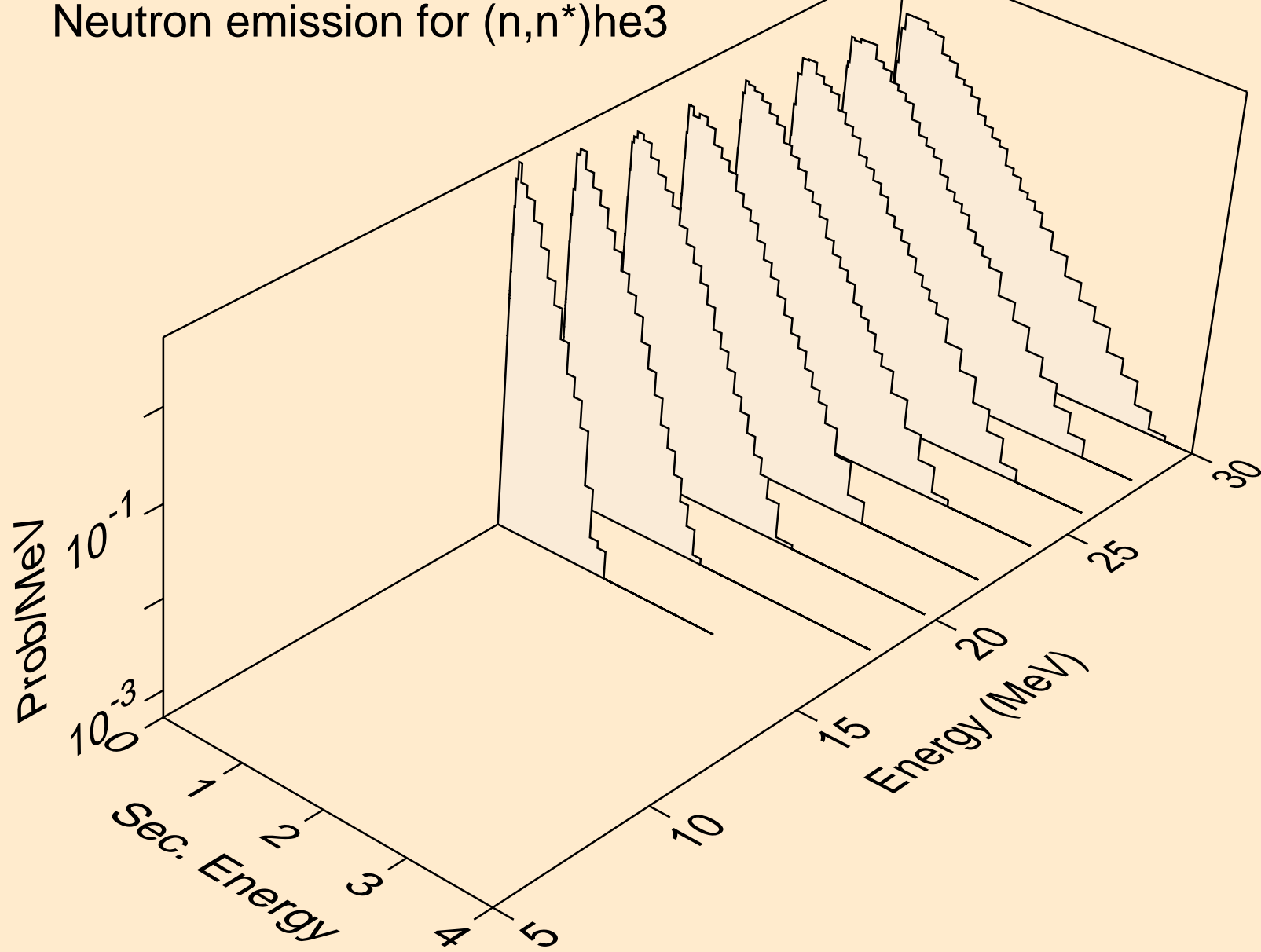
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)d



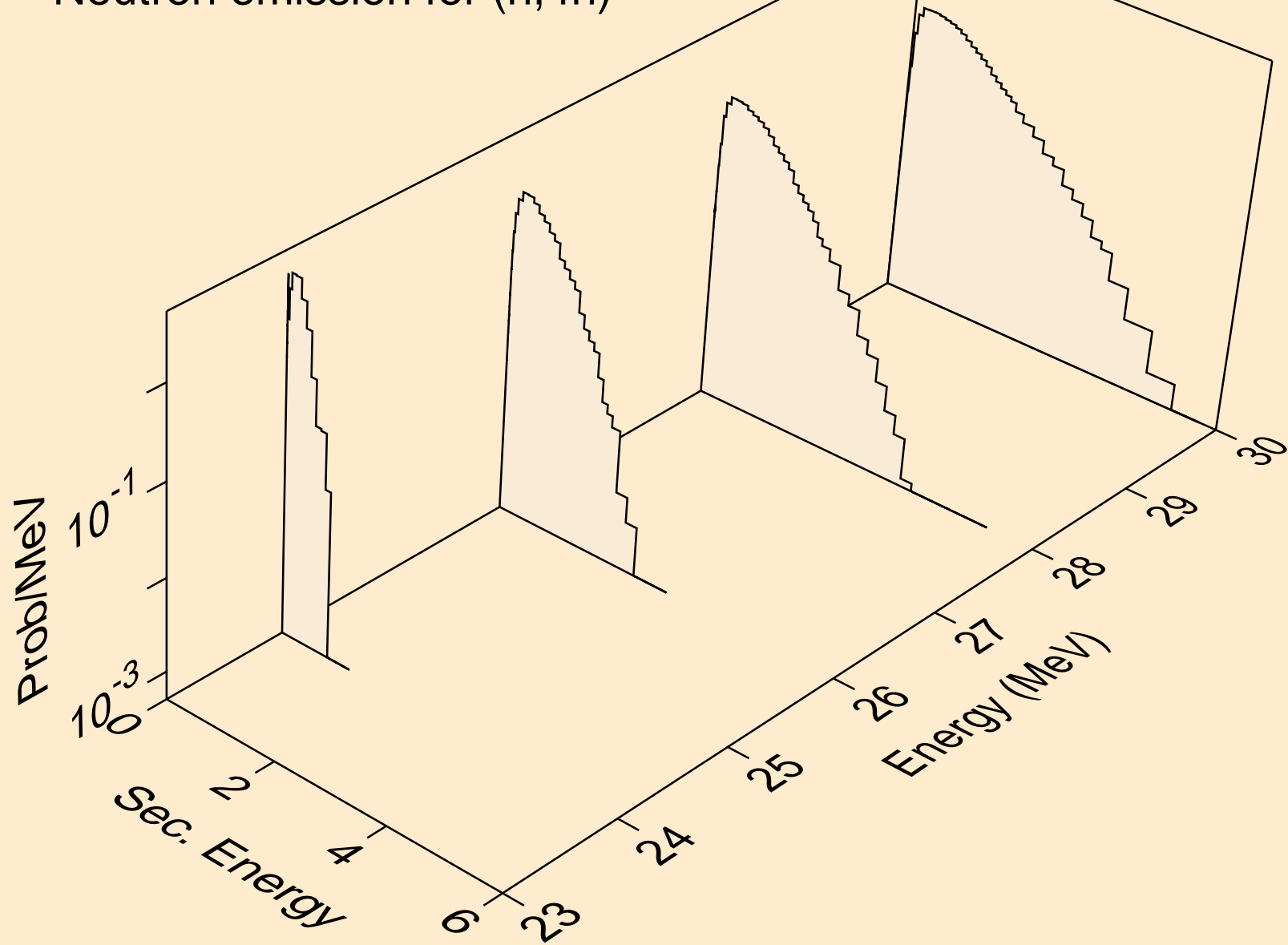
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)t



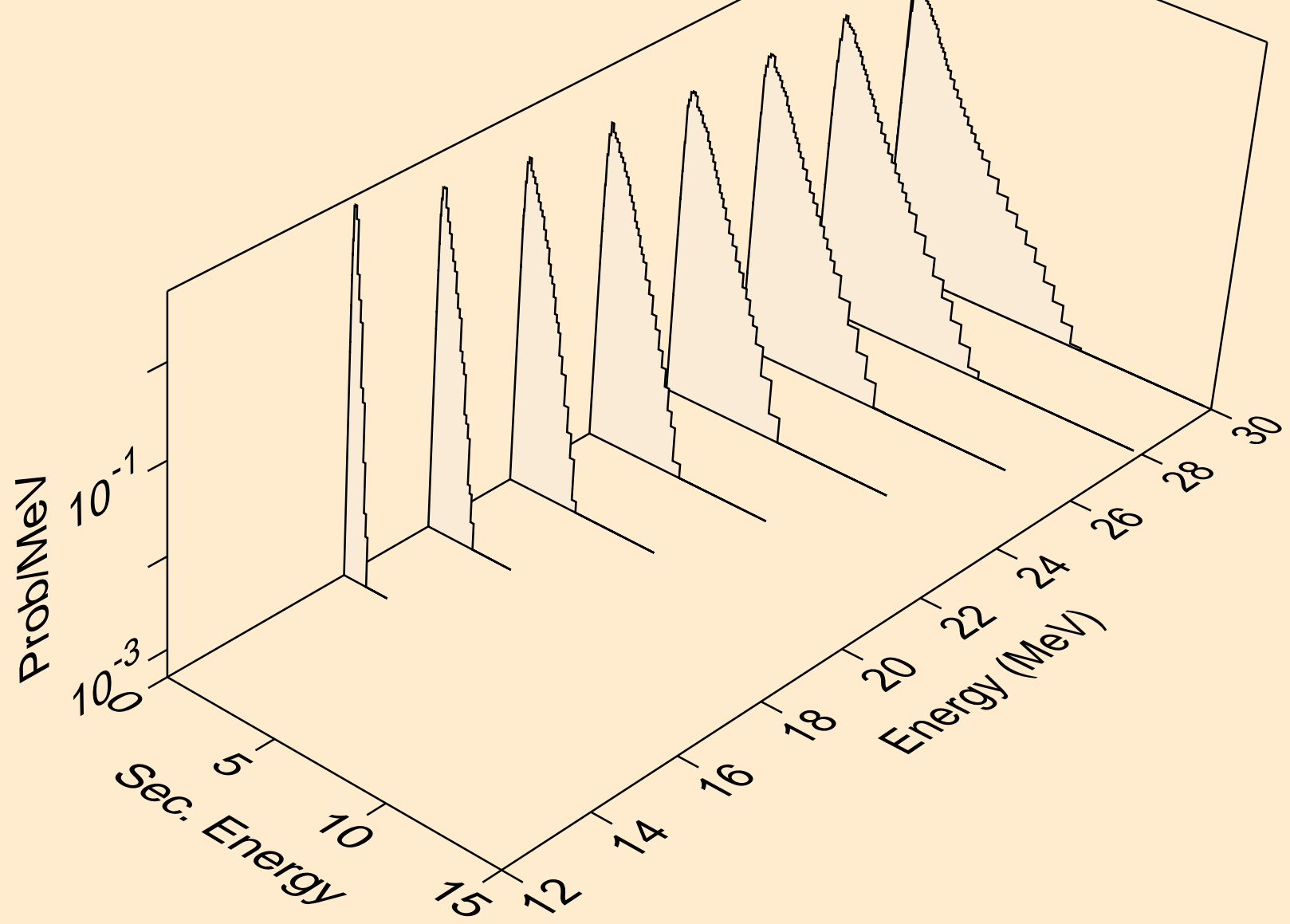
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)he3



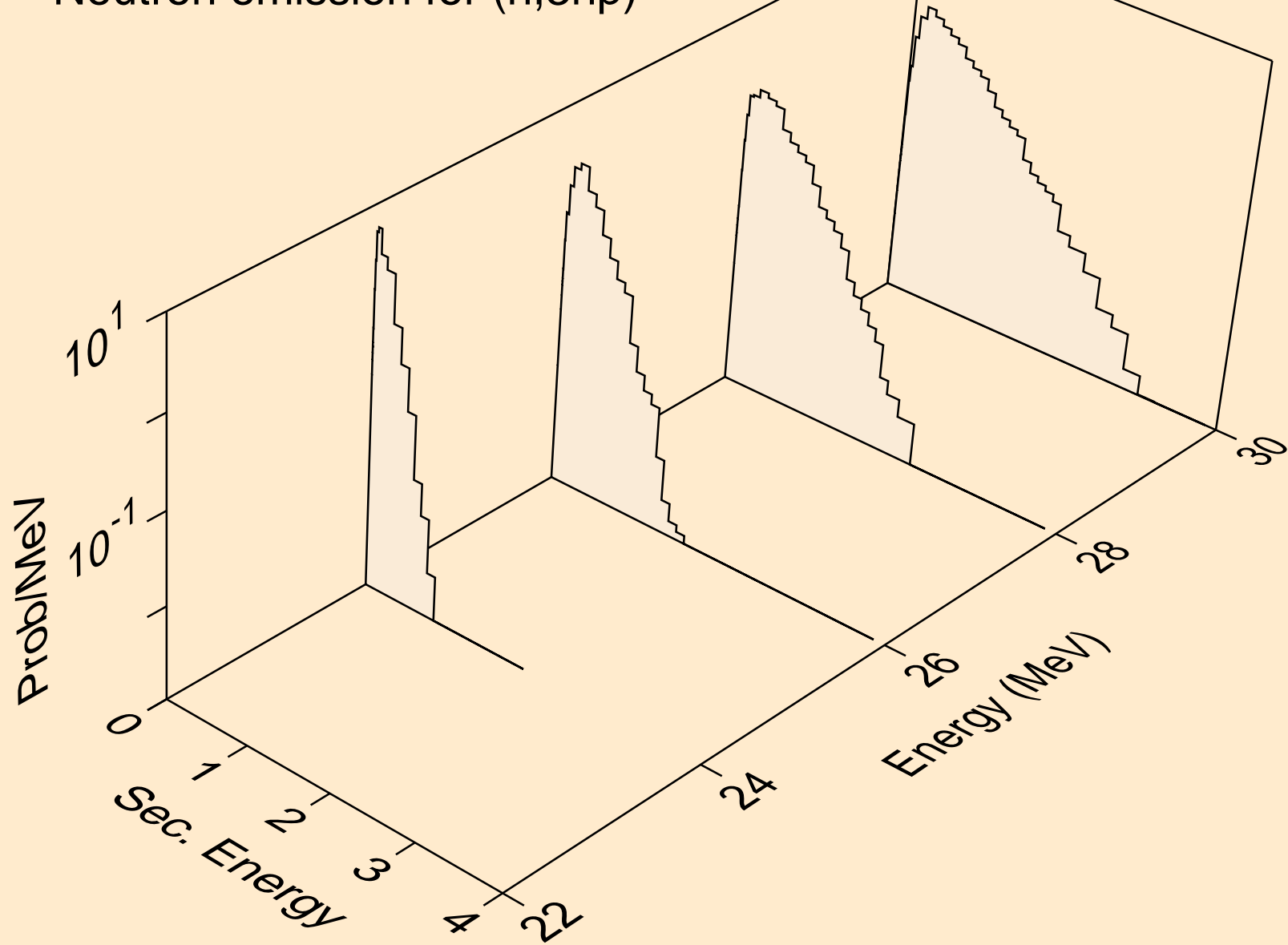
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,4n)



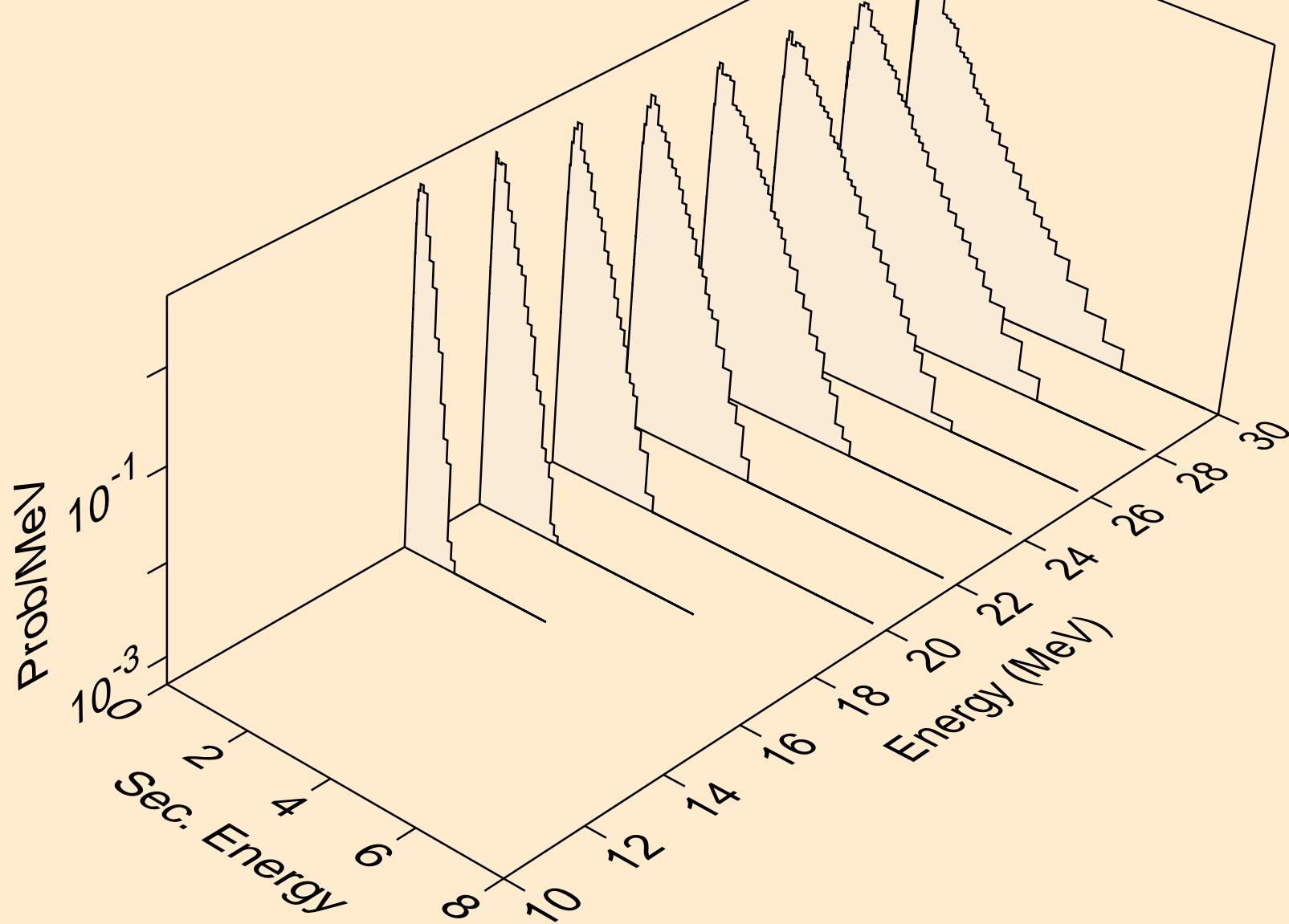
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2np)



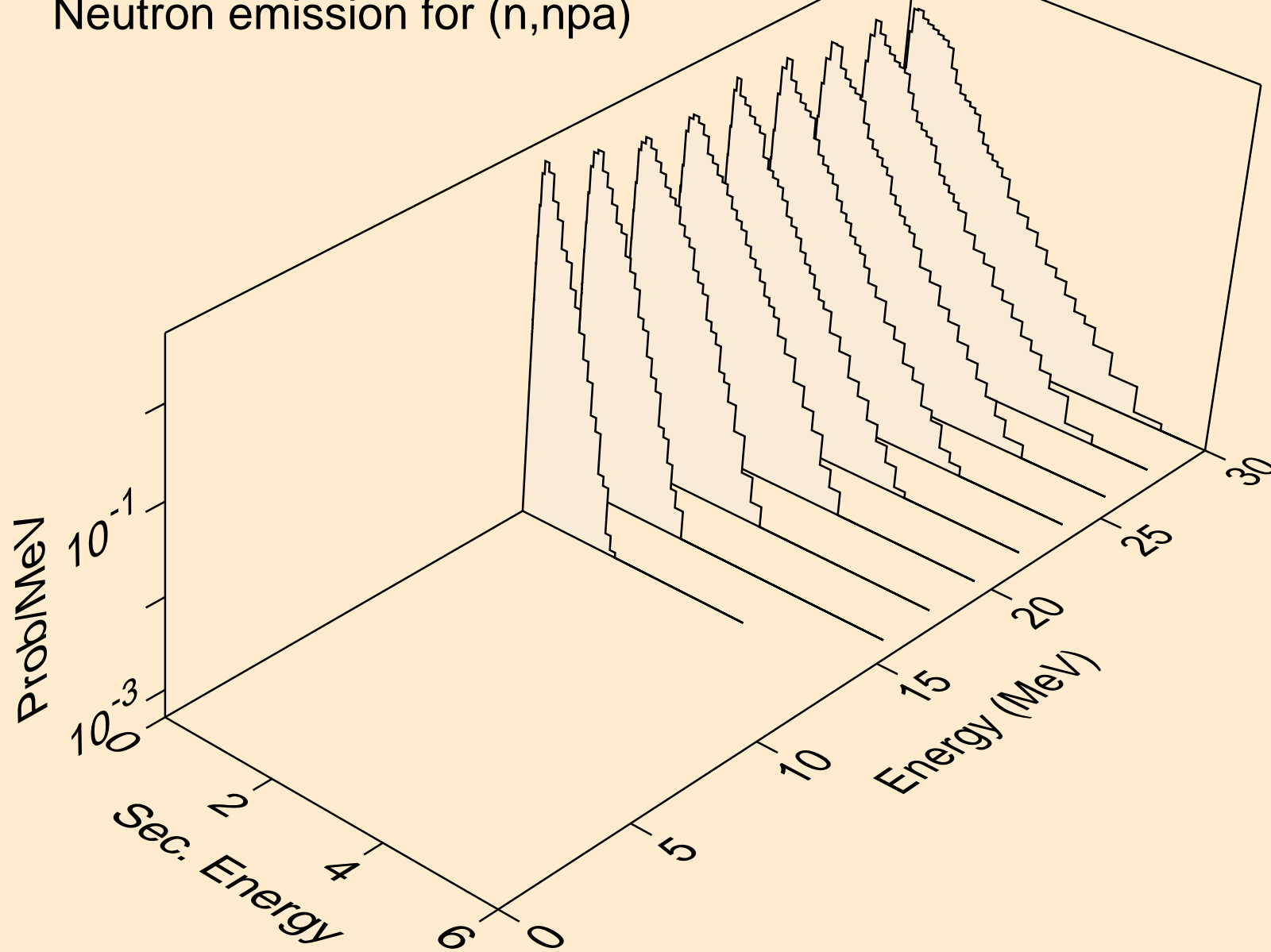
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,3np)



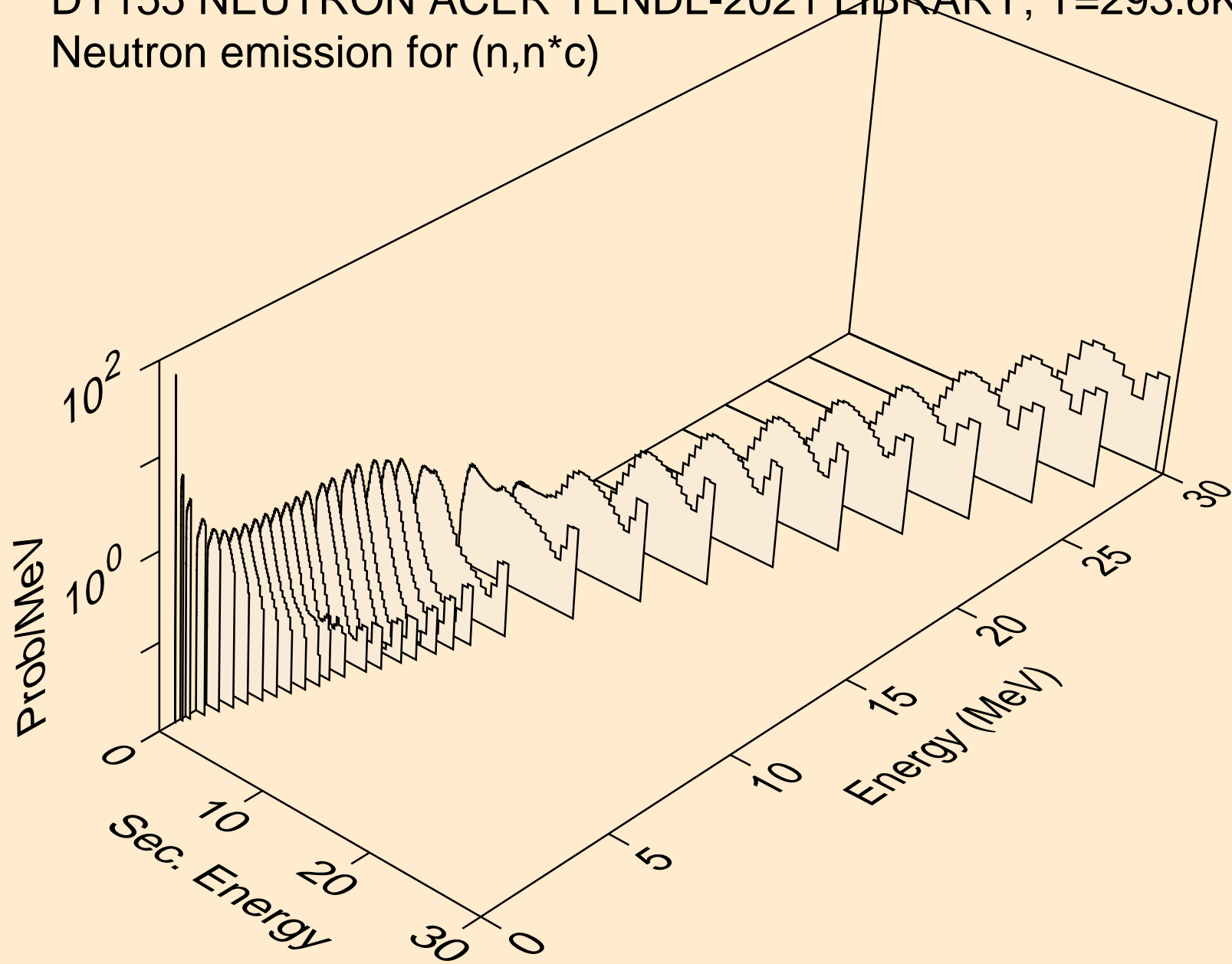
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2np)



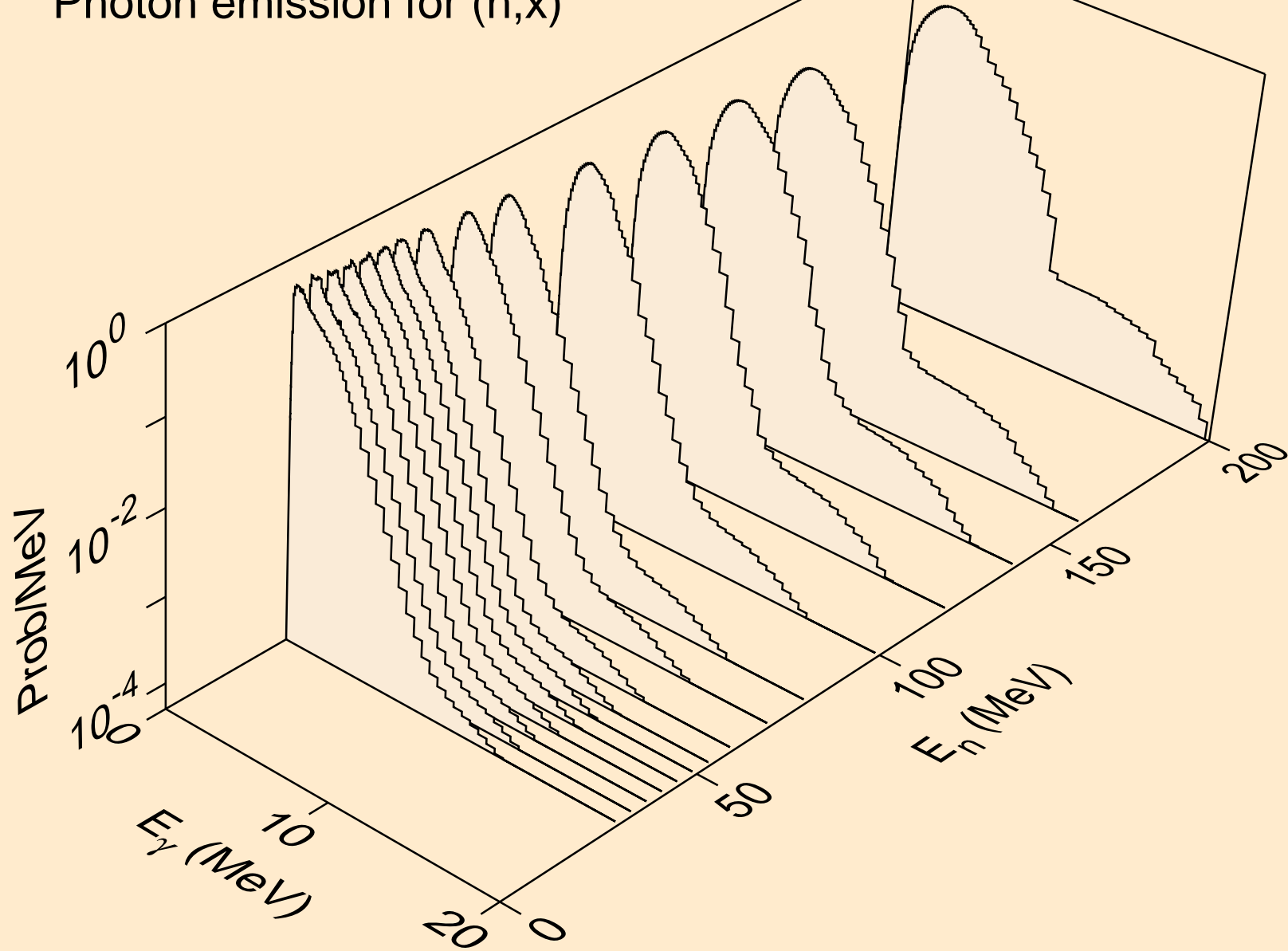
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,npa)



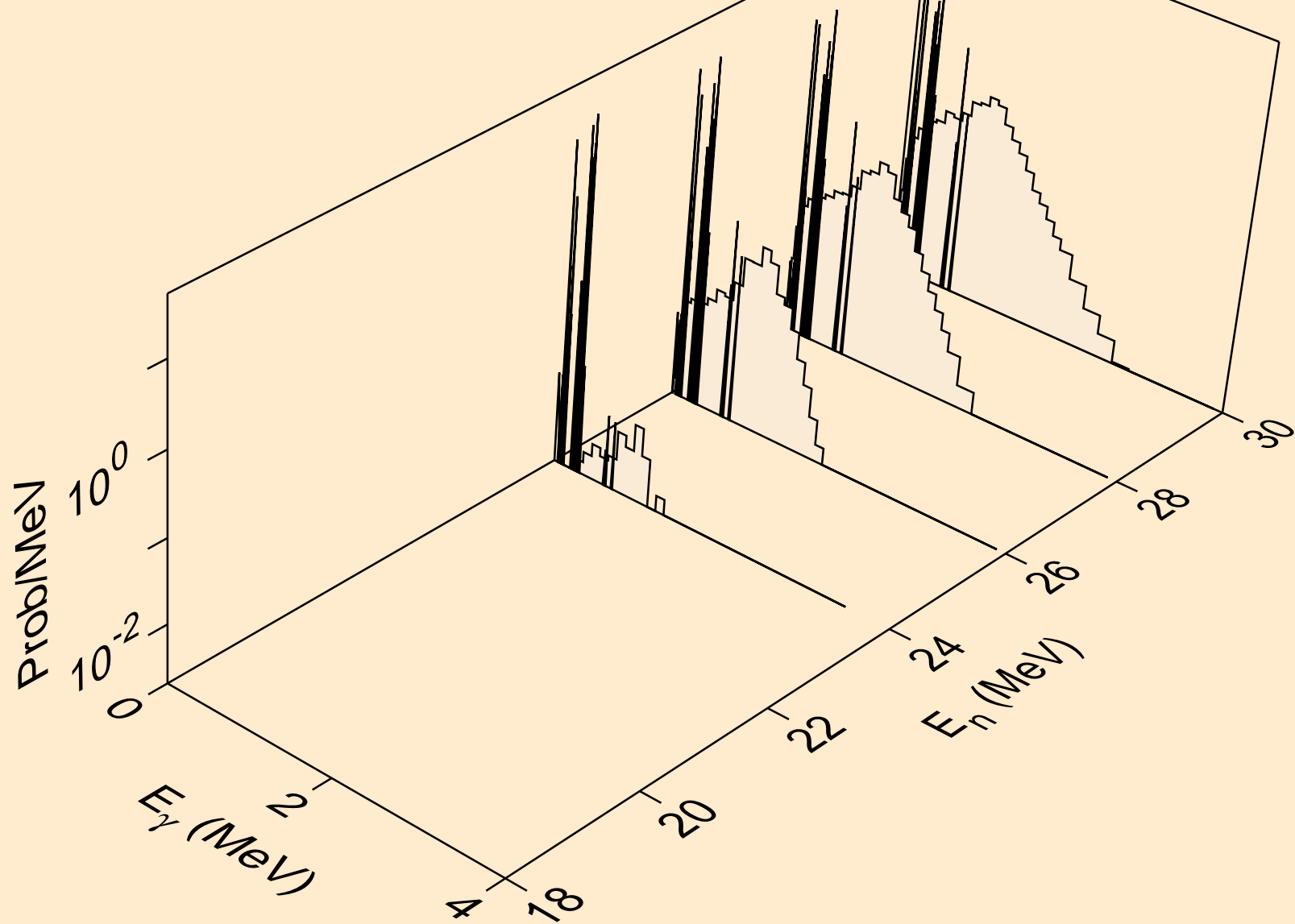
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*c)



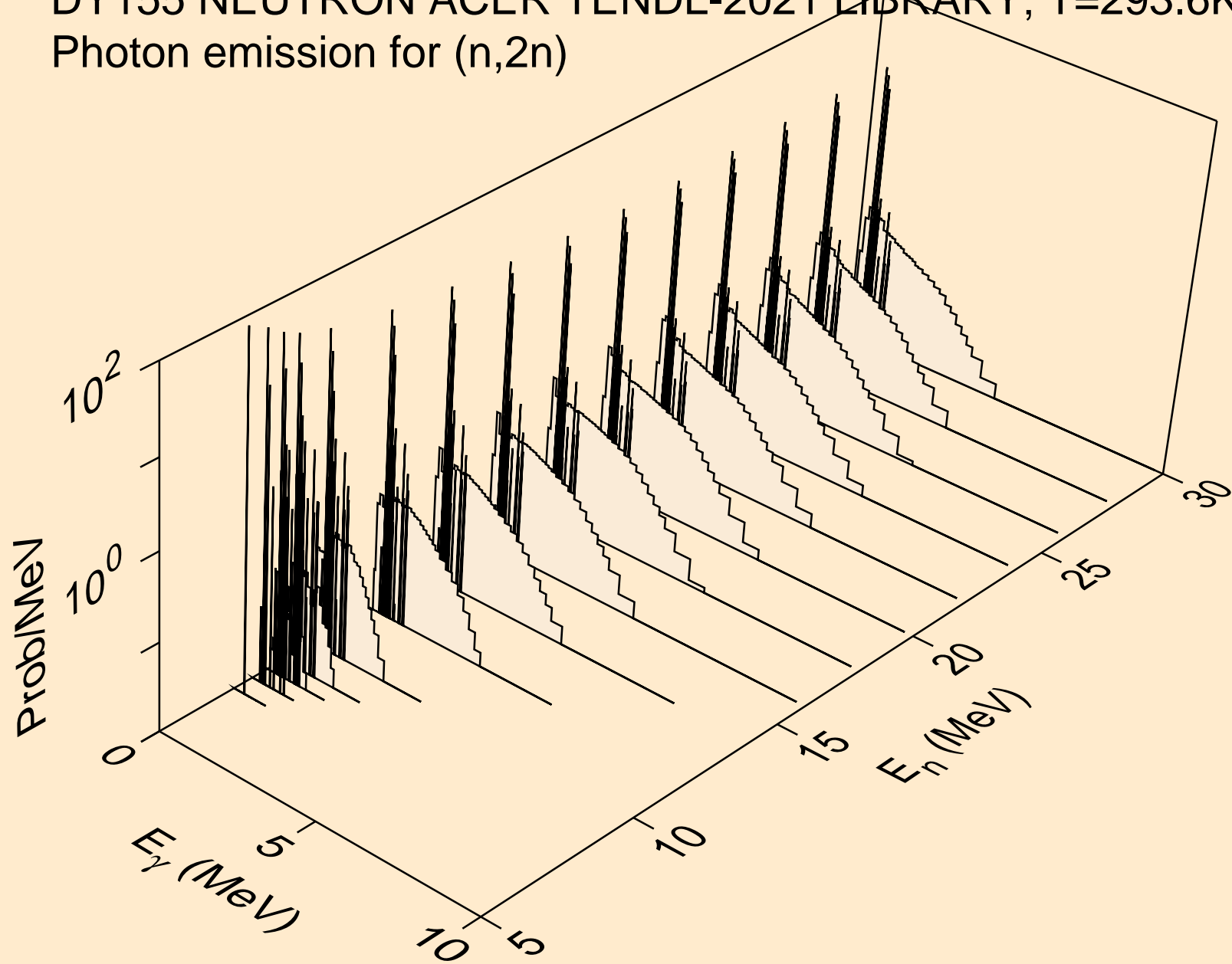
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,x)



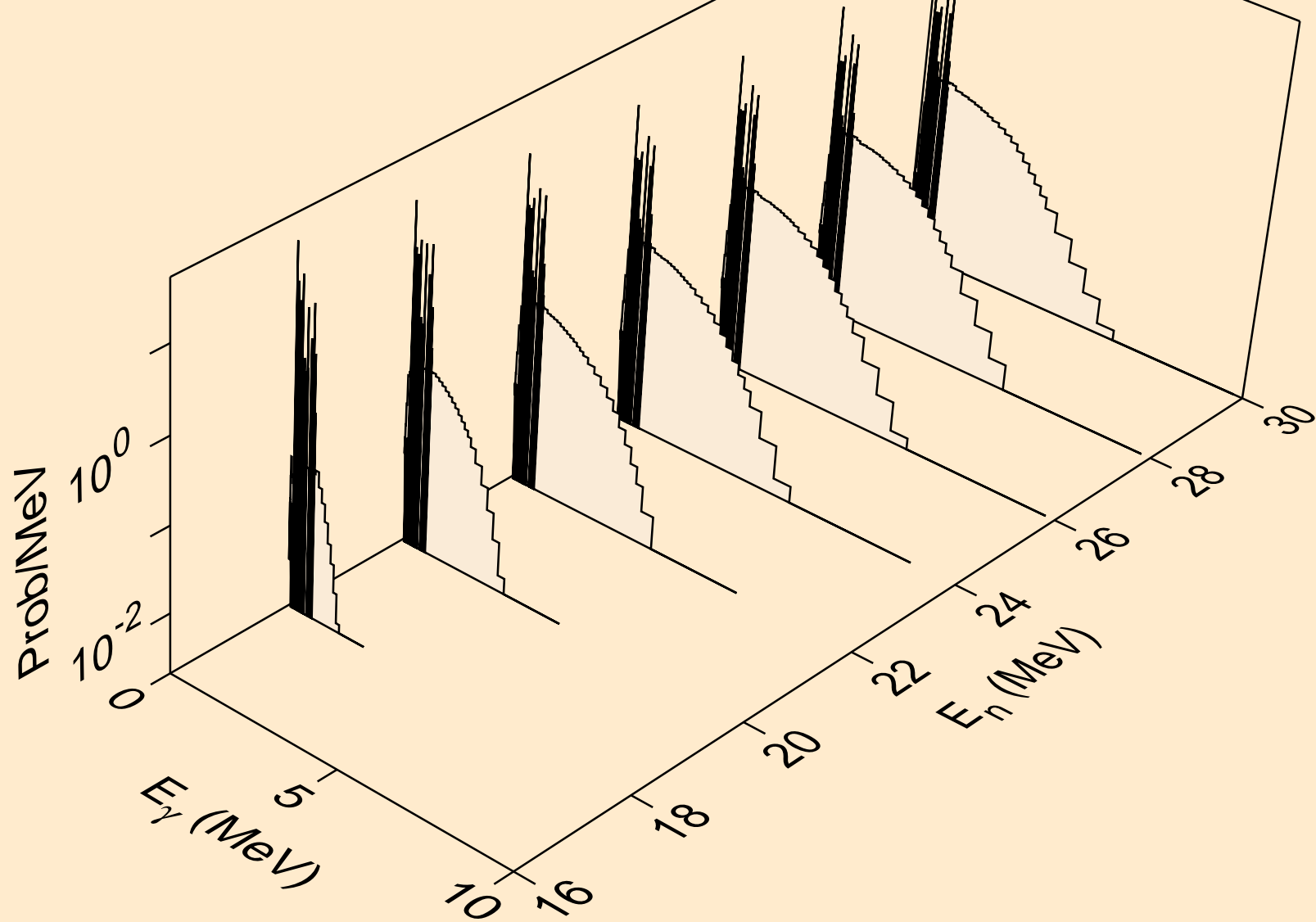
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2nd)



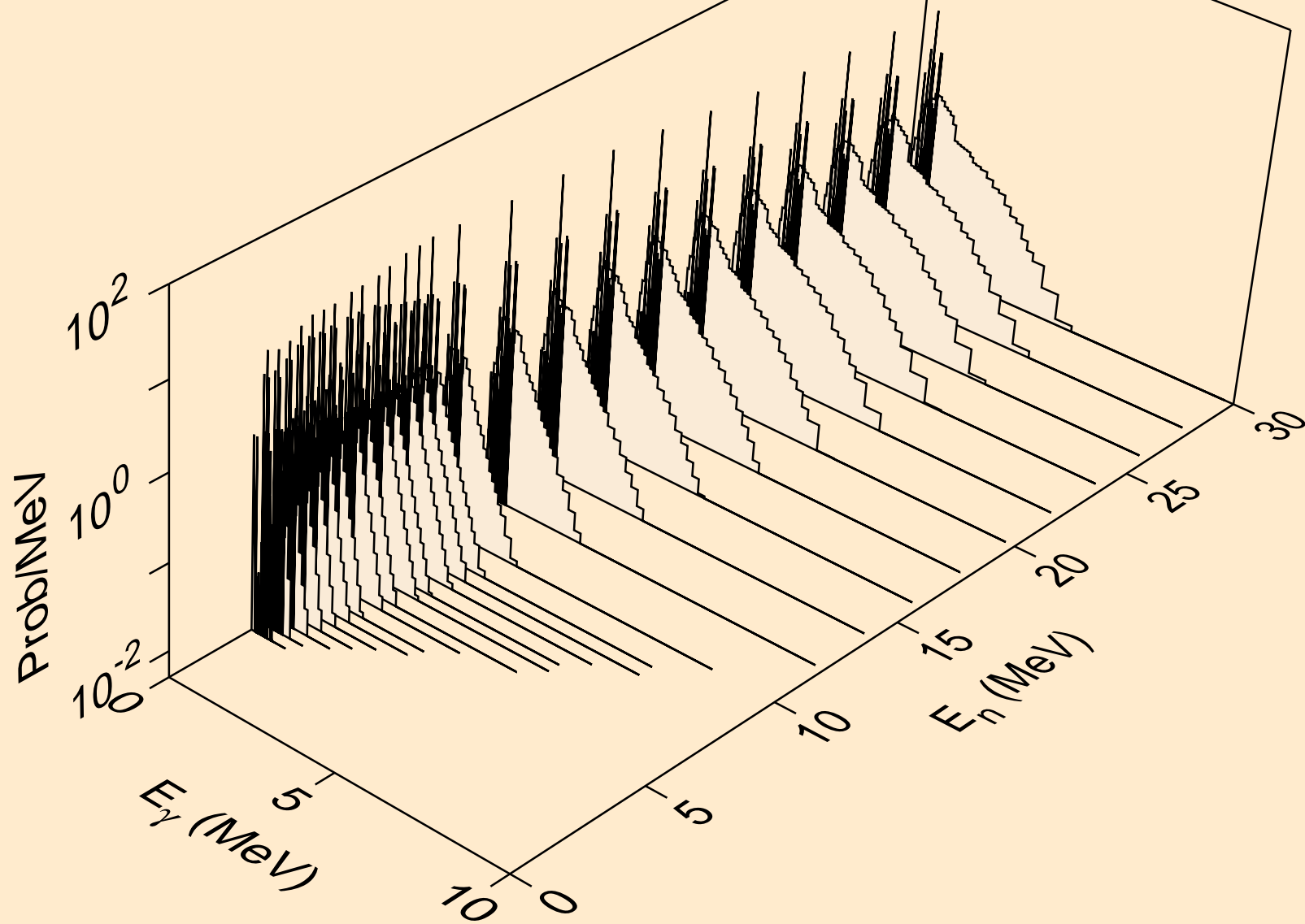
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2n)



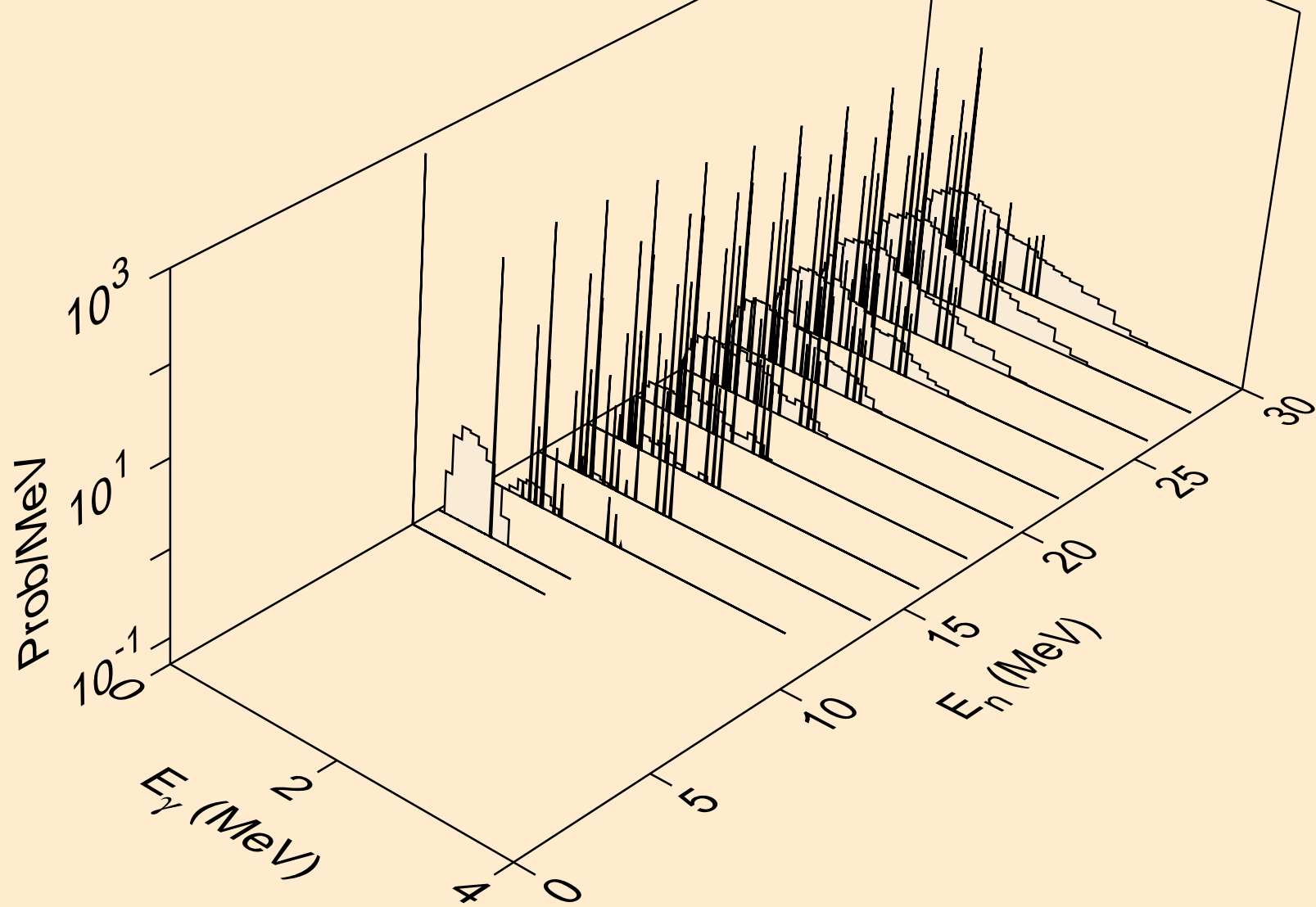
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,3n)



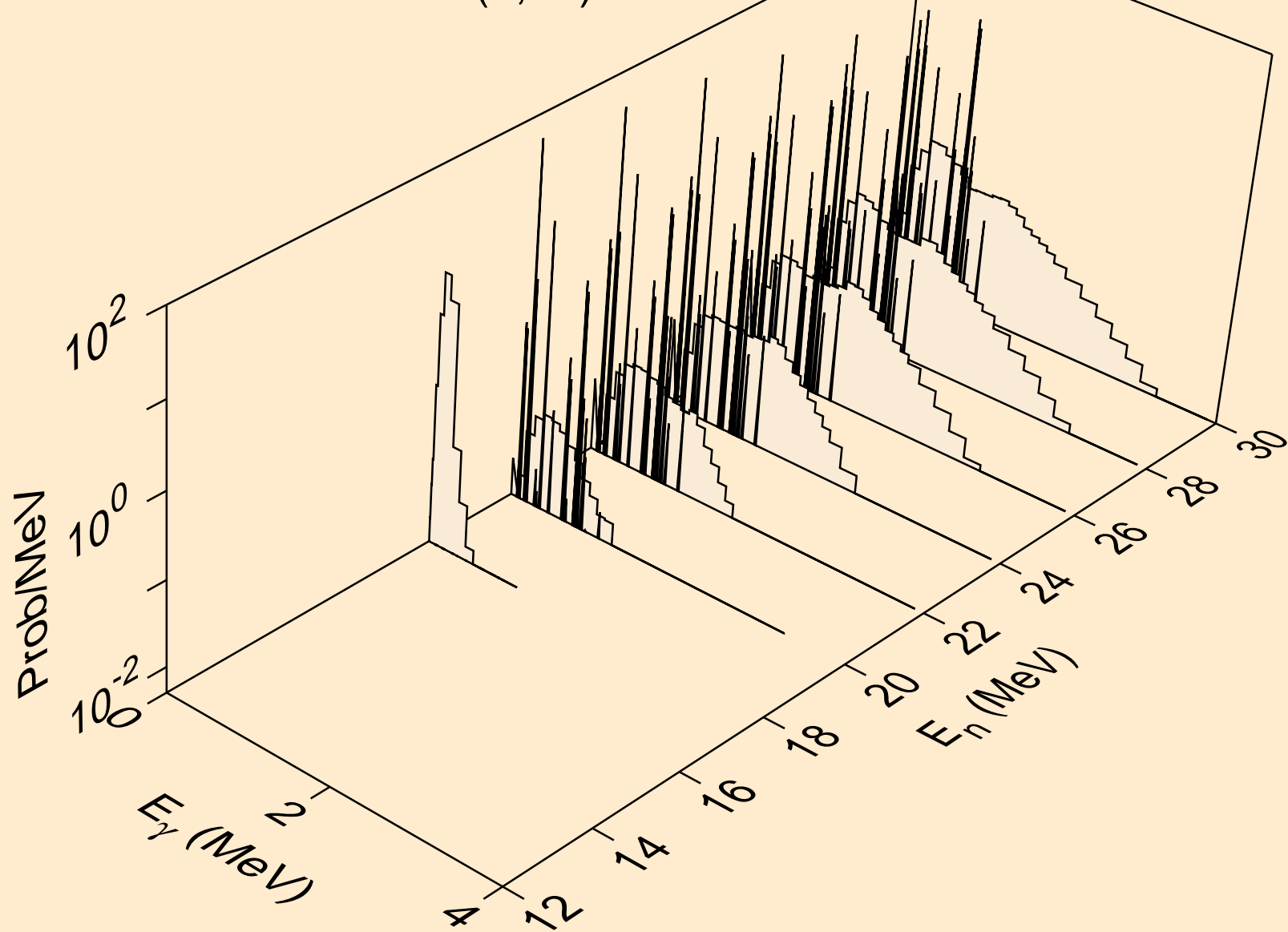
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*)a



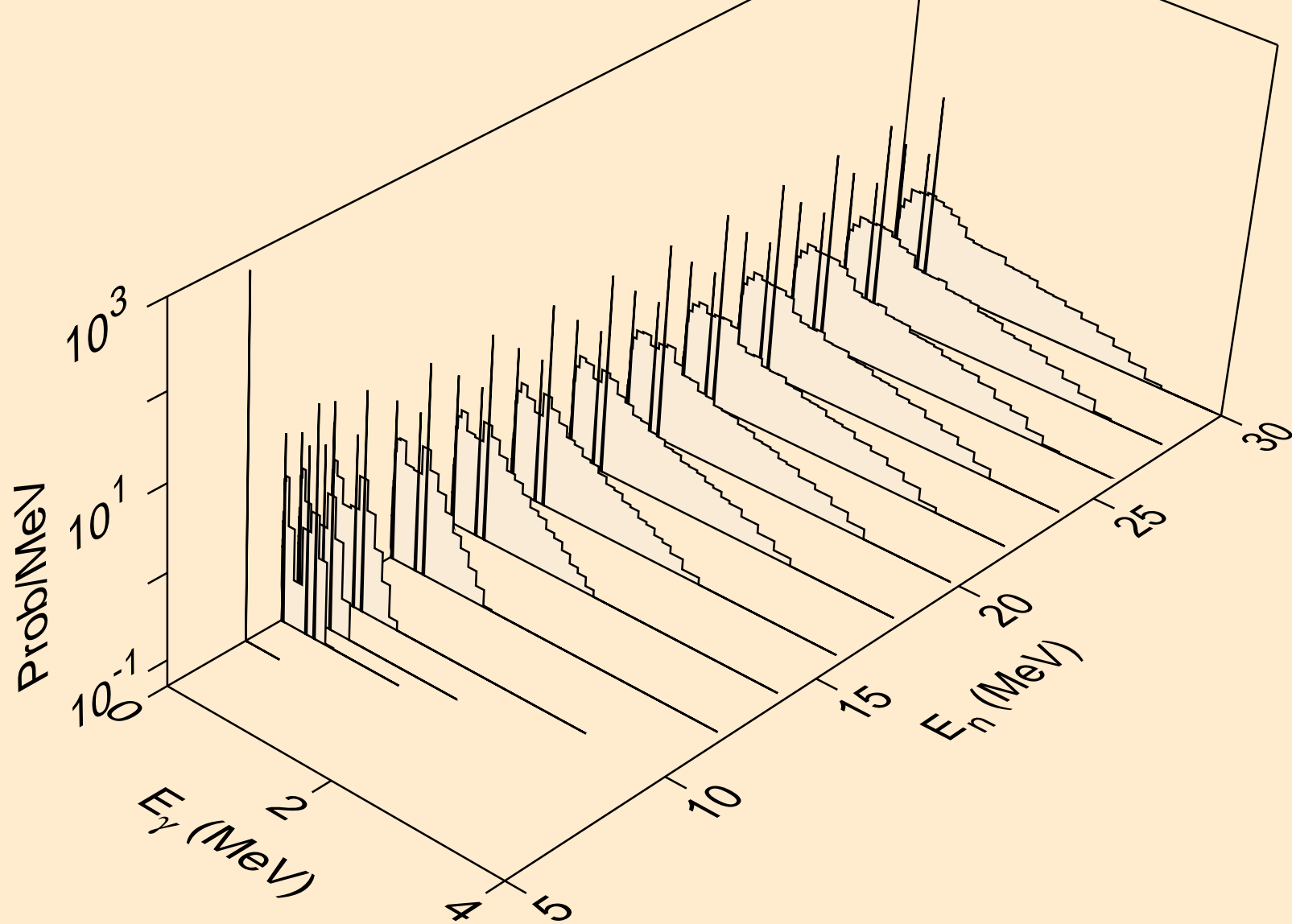
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2n)a



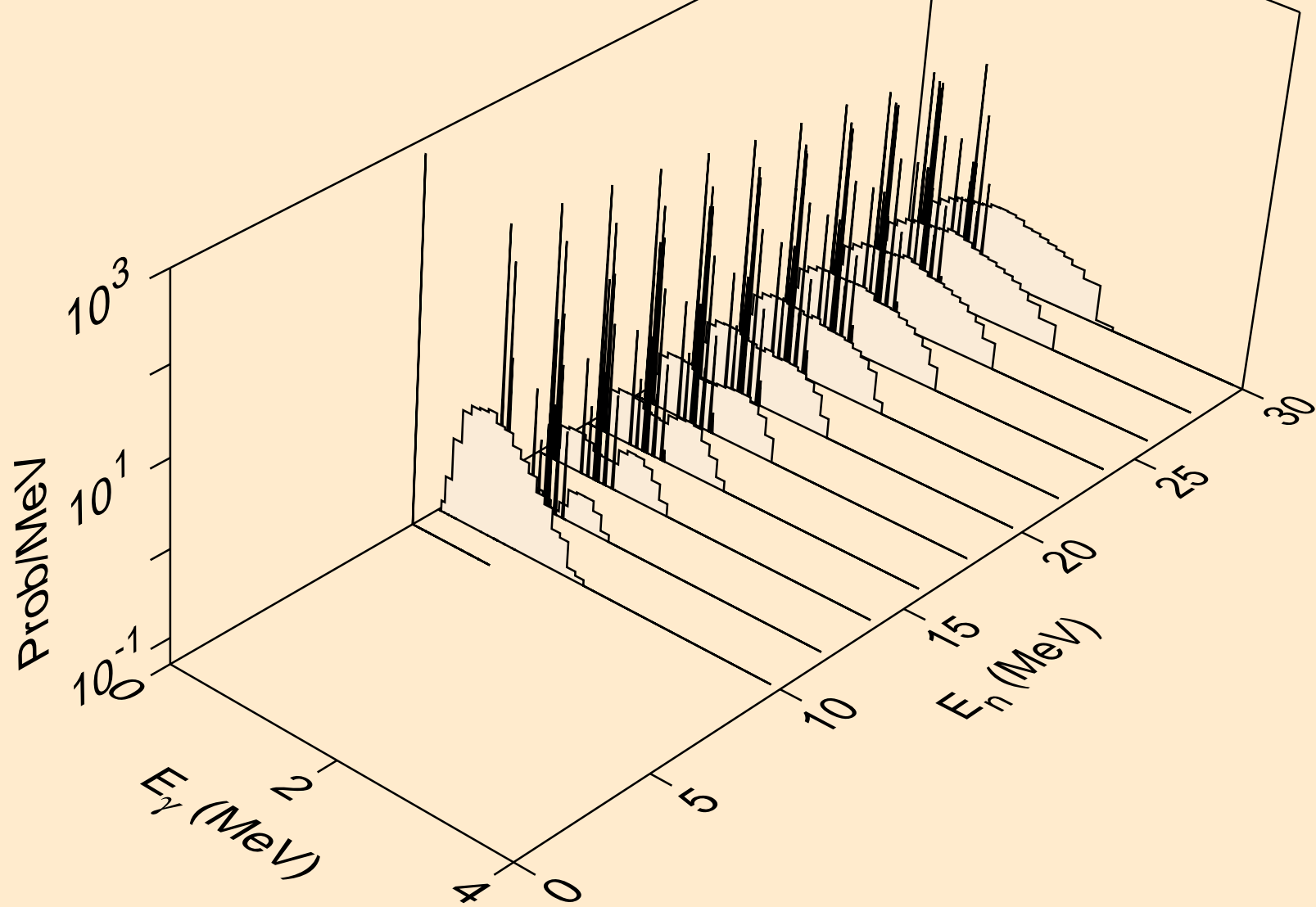
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,3n)a



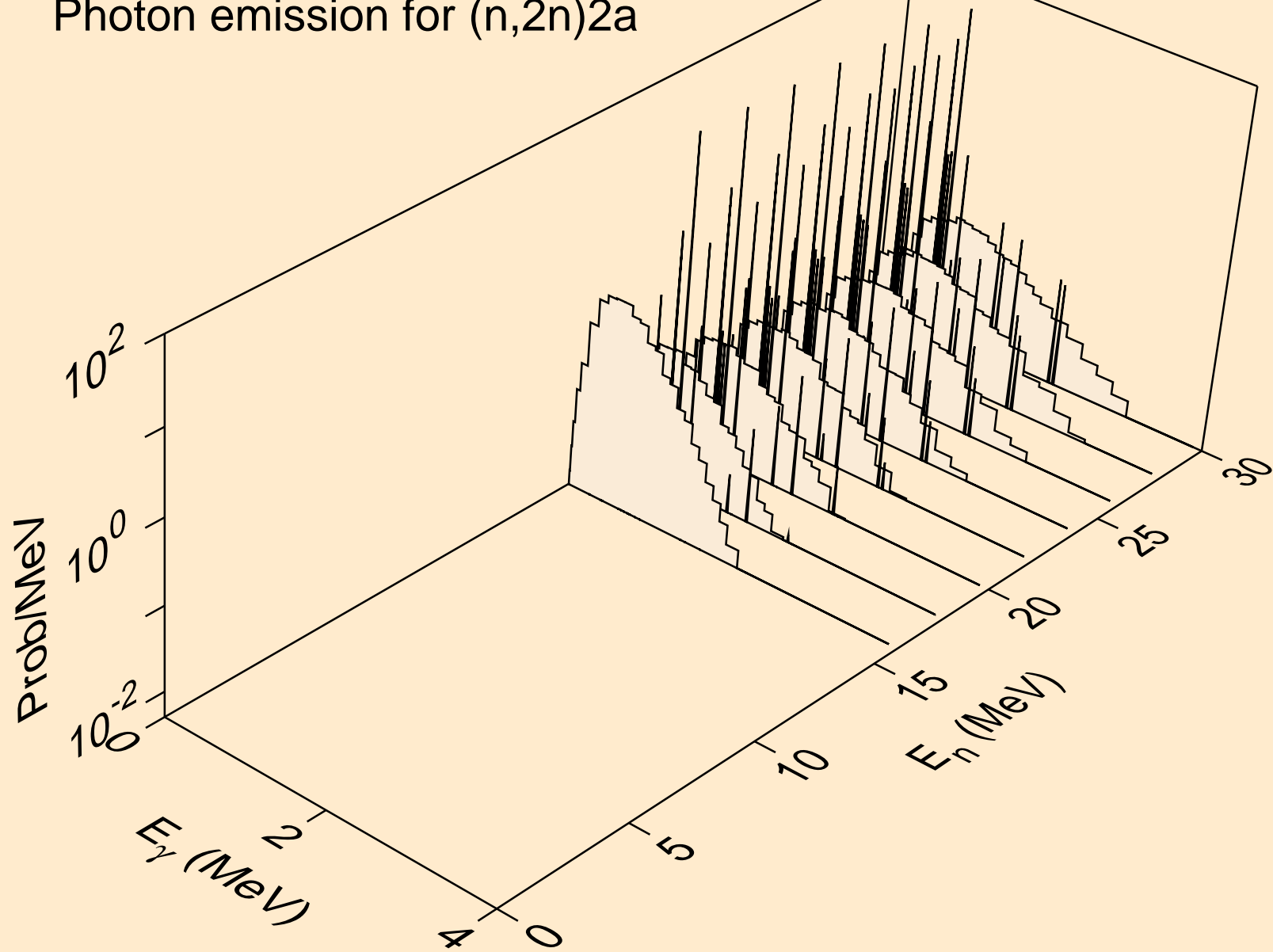
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*)p



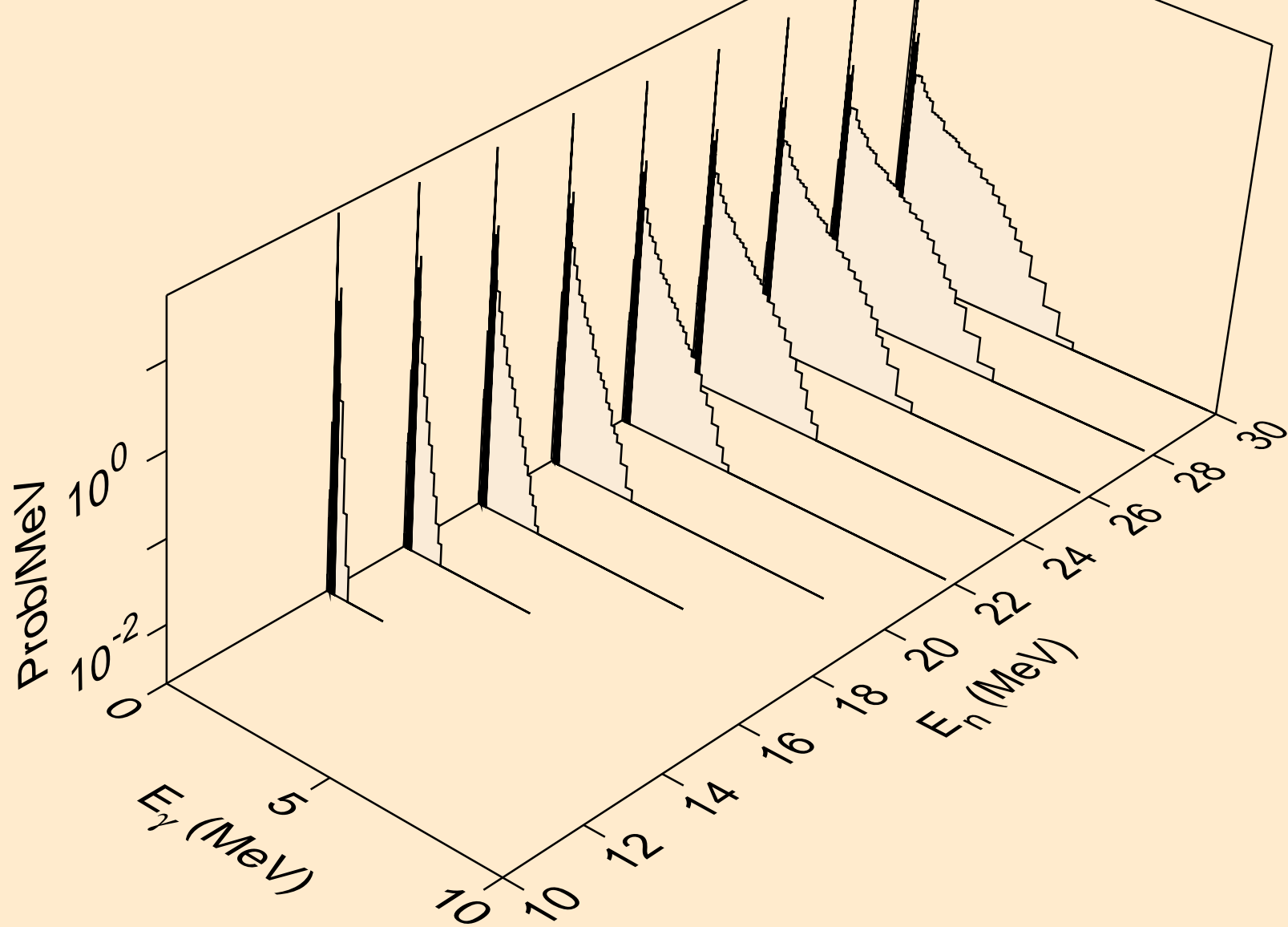
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*)2a



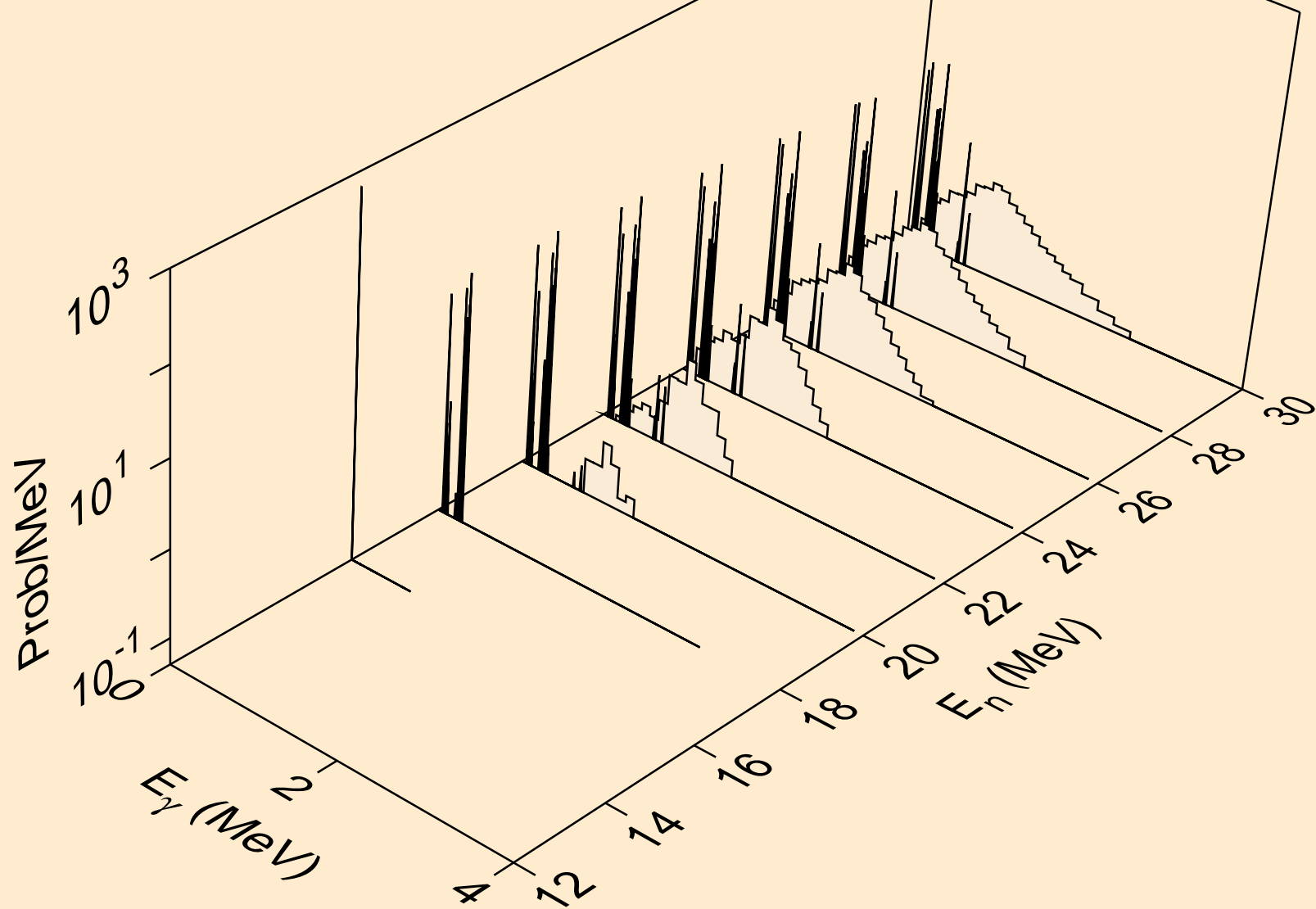
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2n)2a



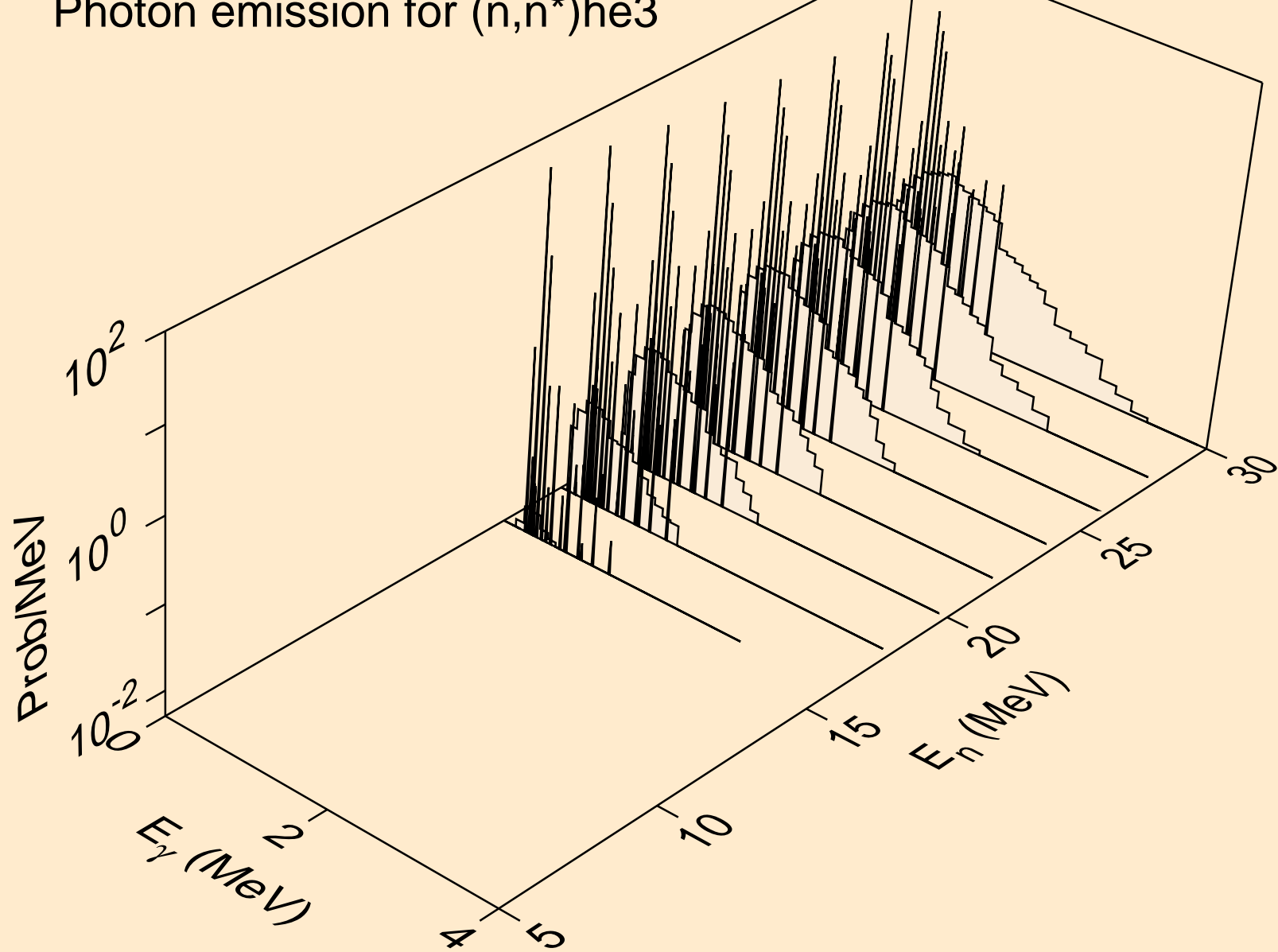
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*)d



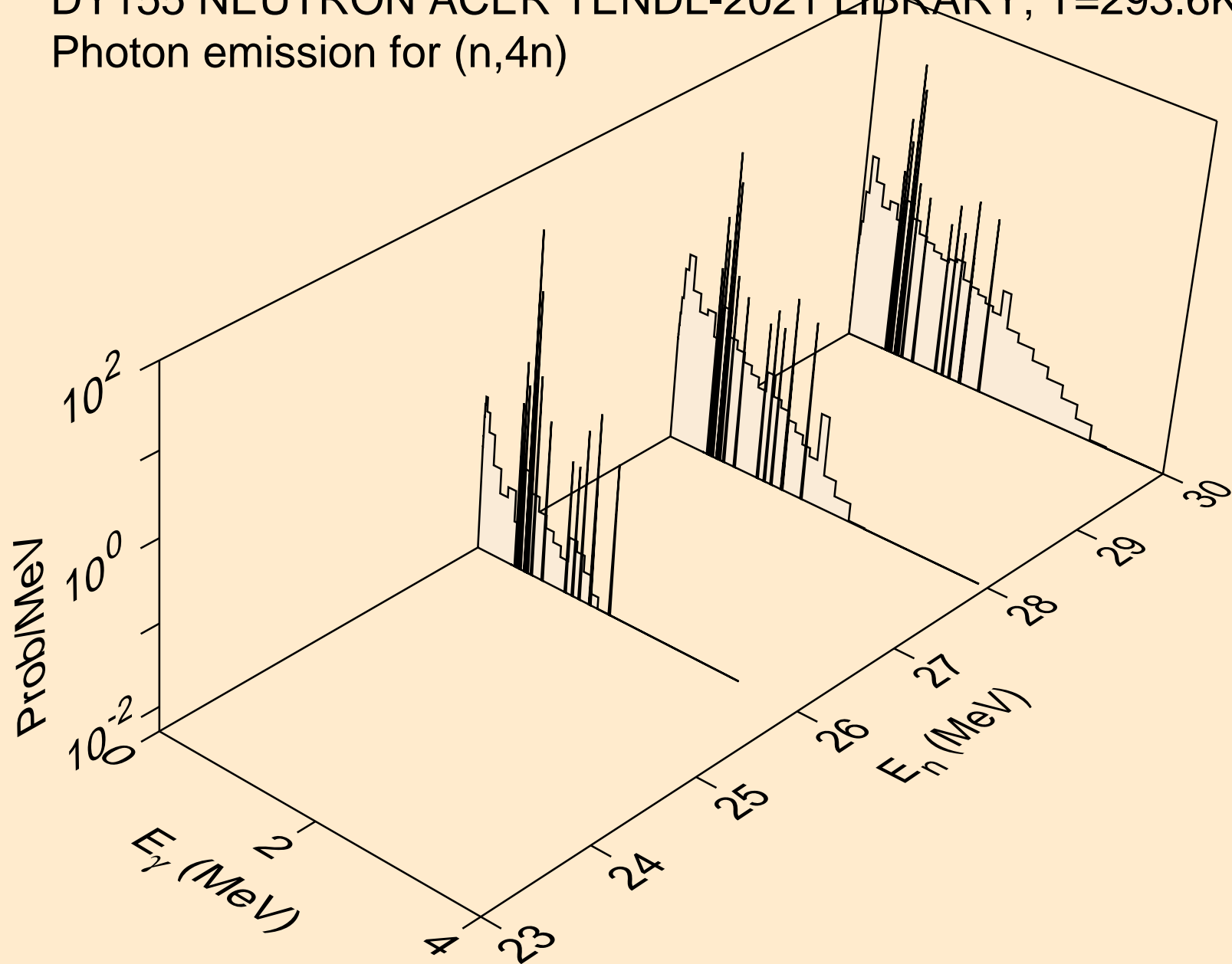
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*)t



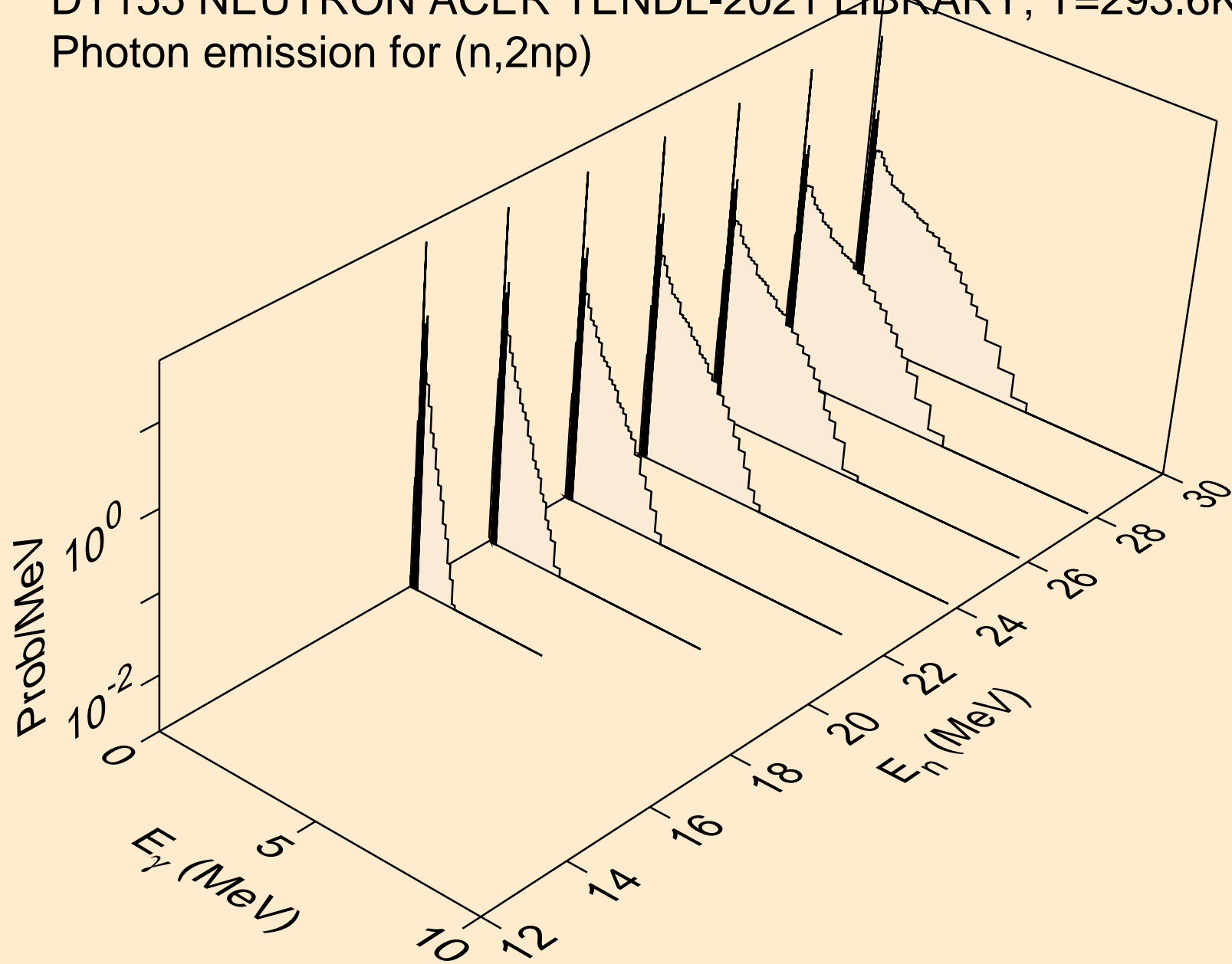
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*)he3



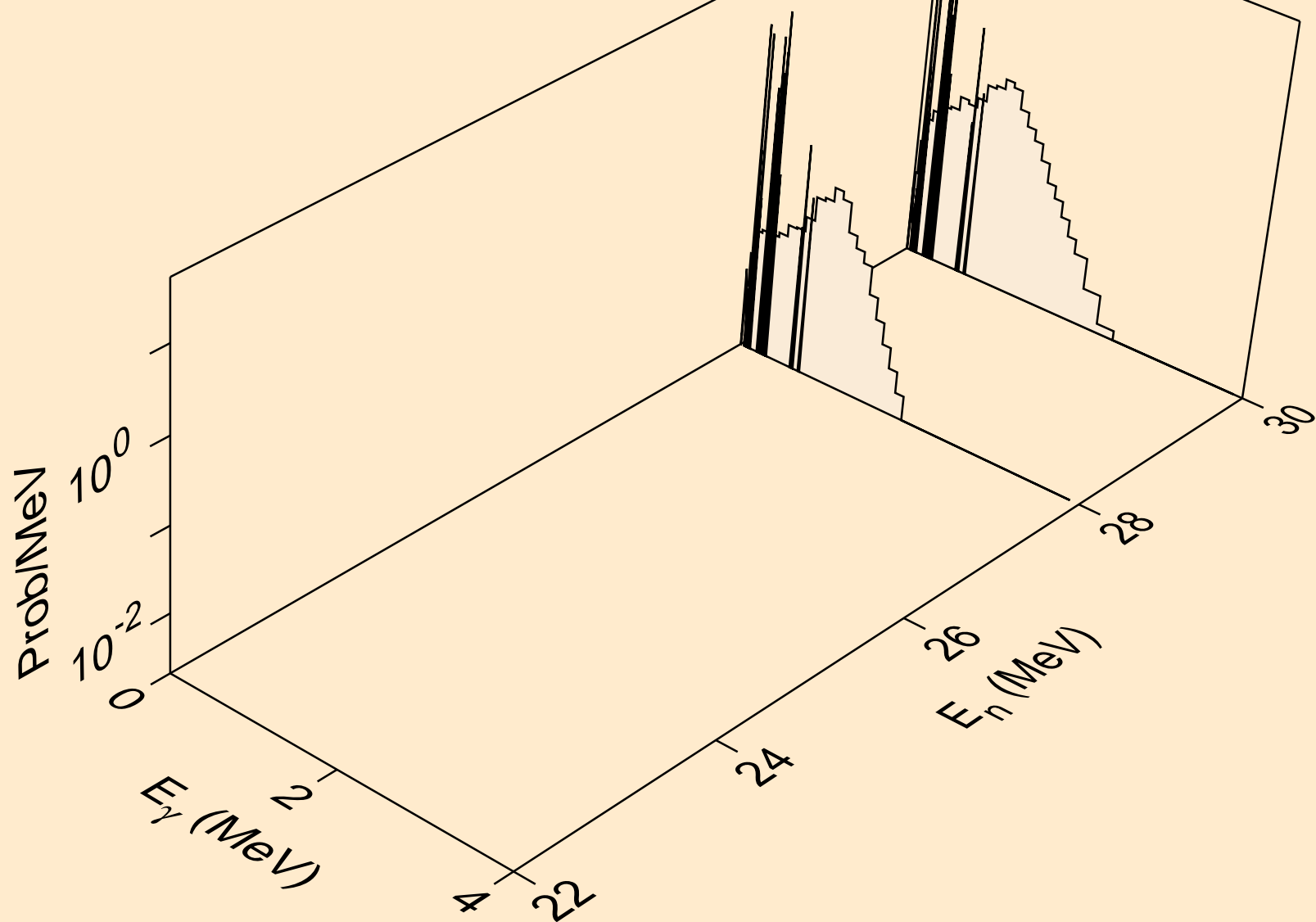
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,4n)



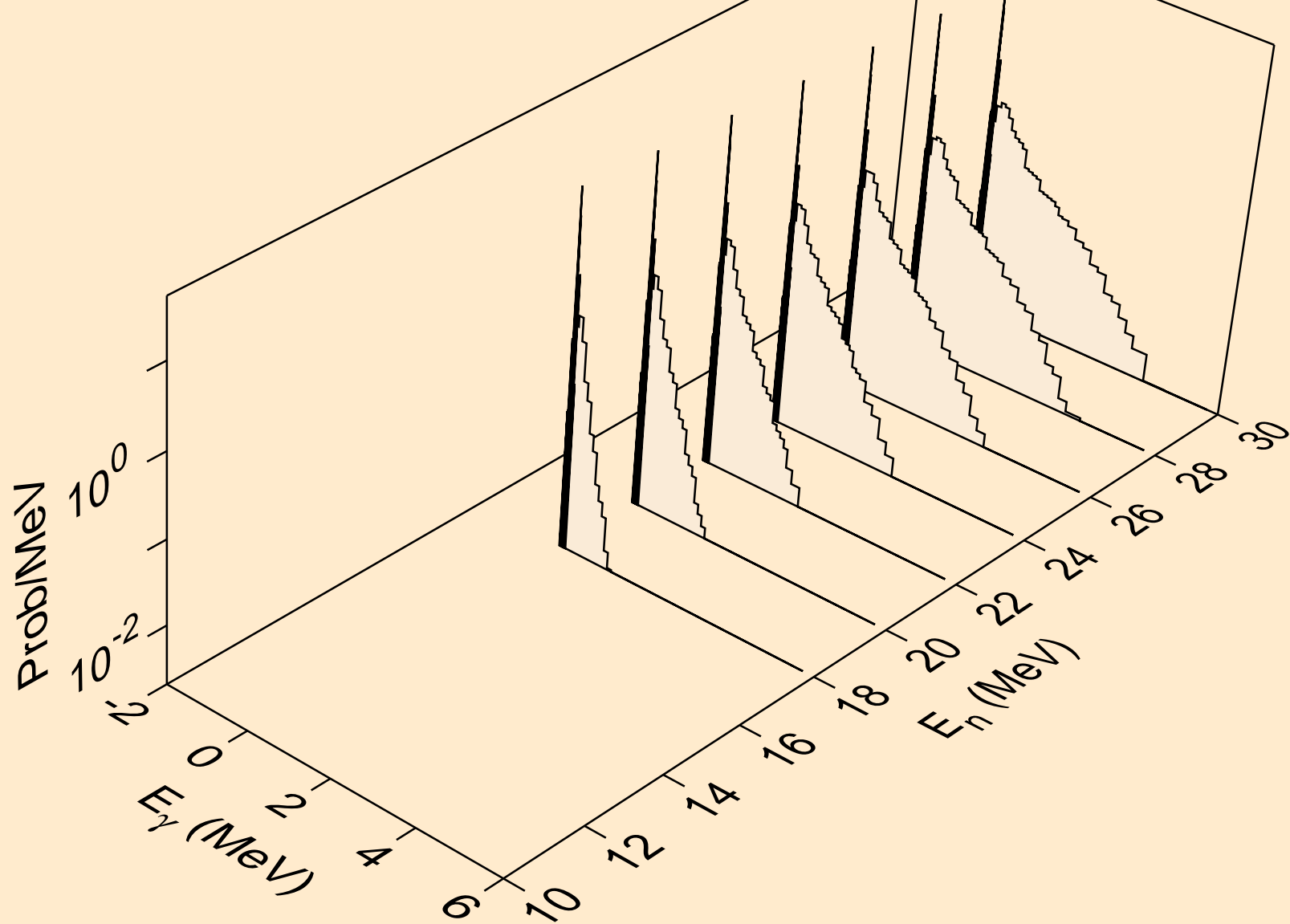
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2np)



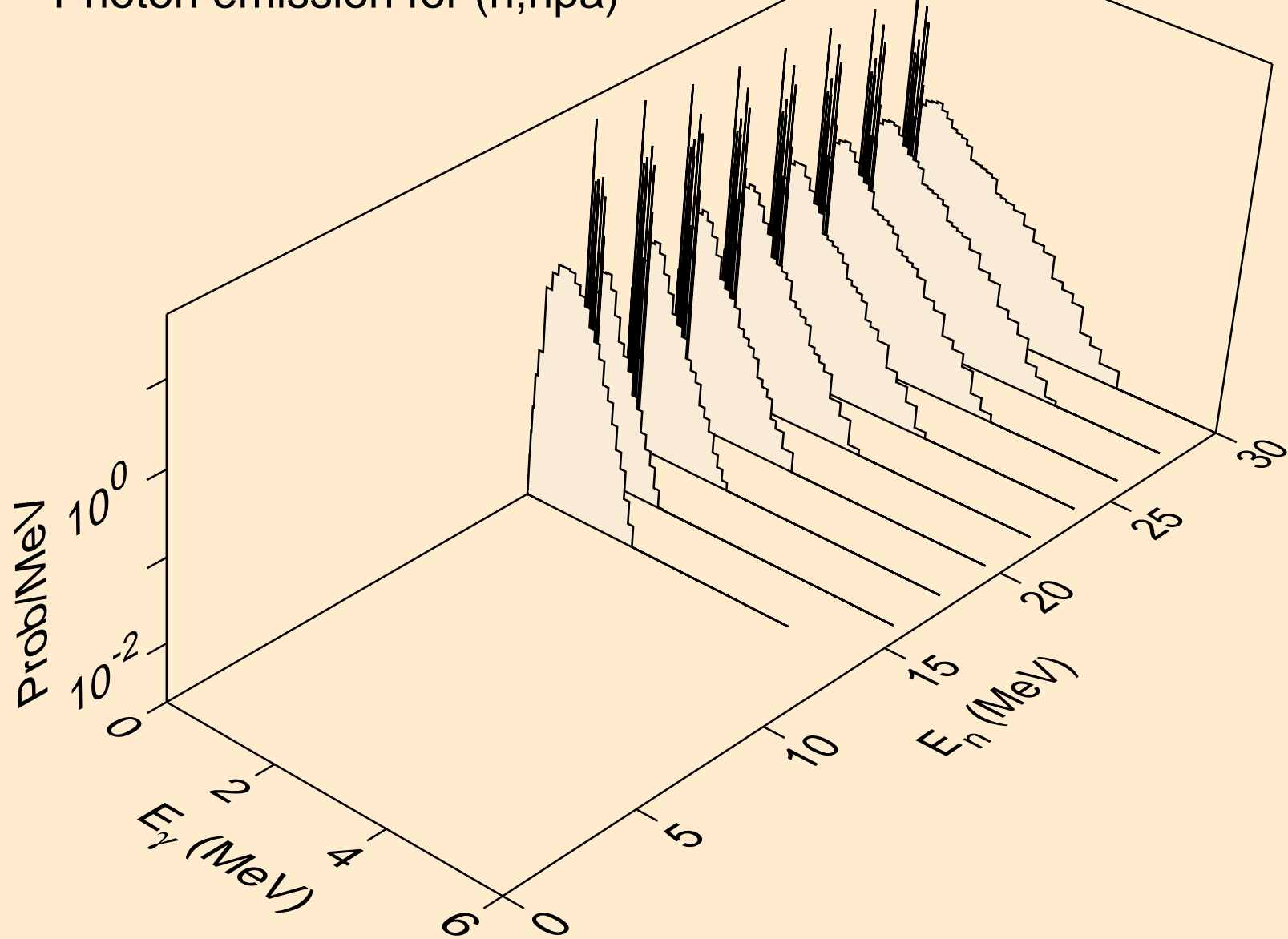
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,3np)



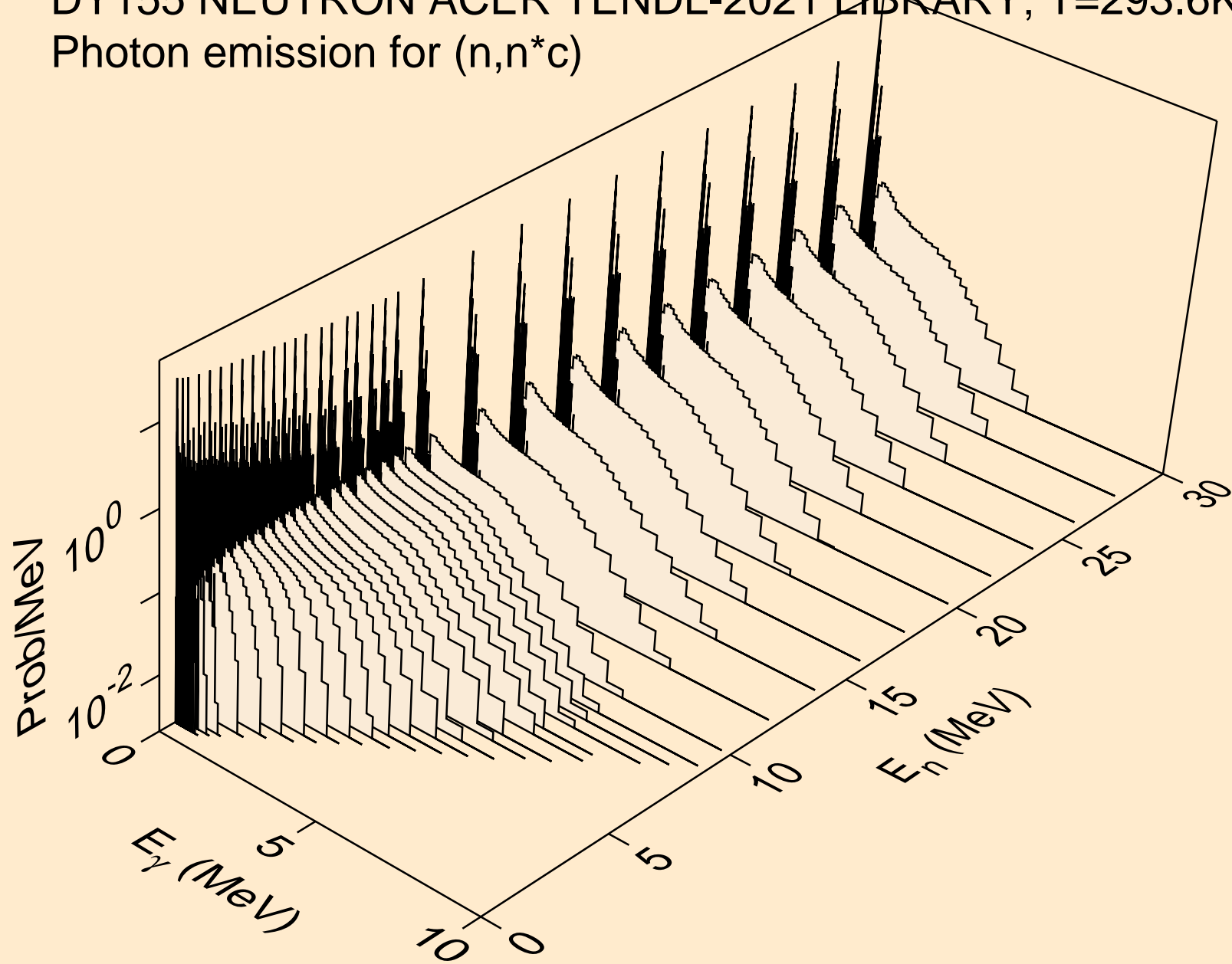
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2np)



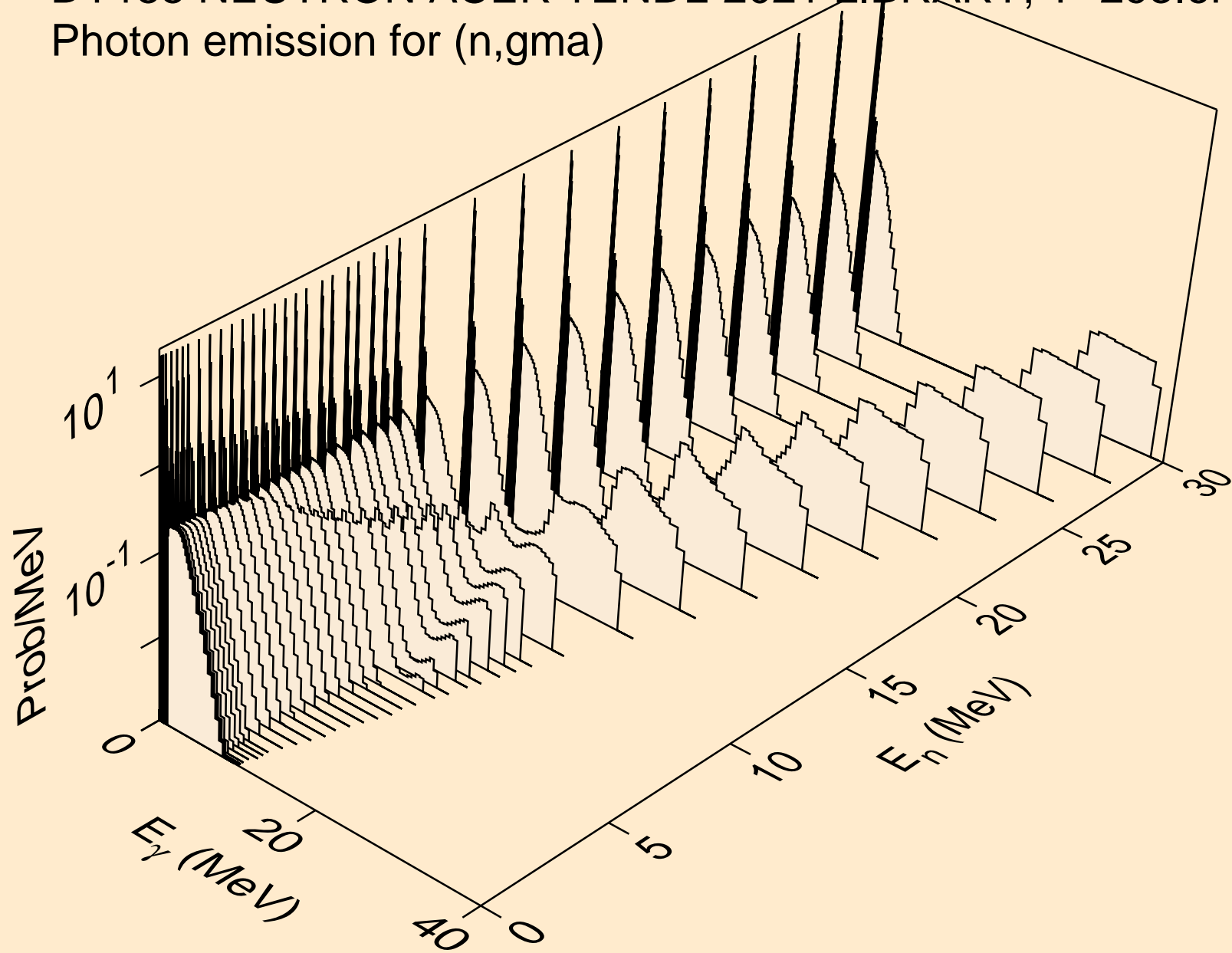
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,npa)



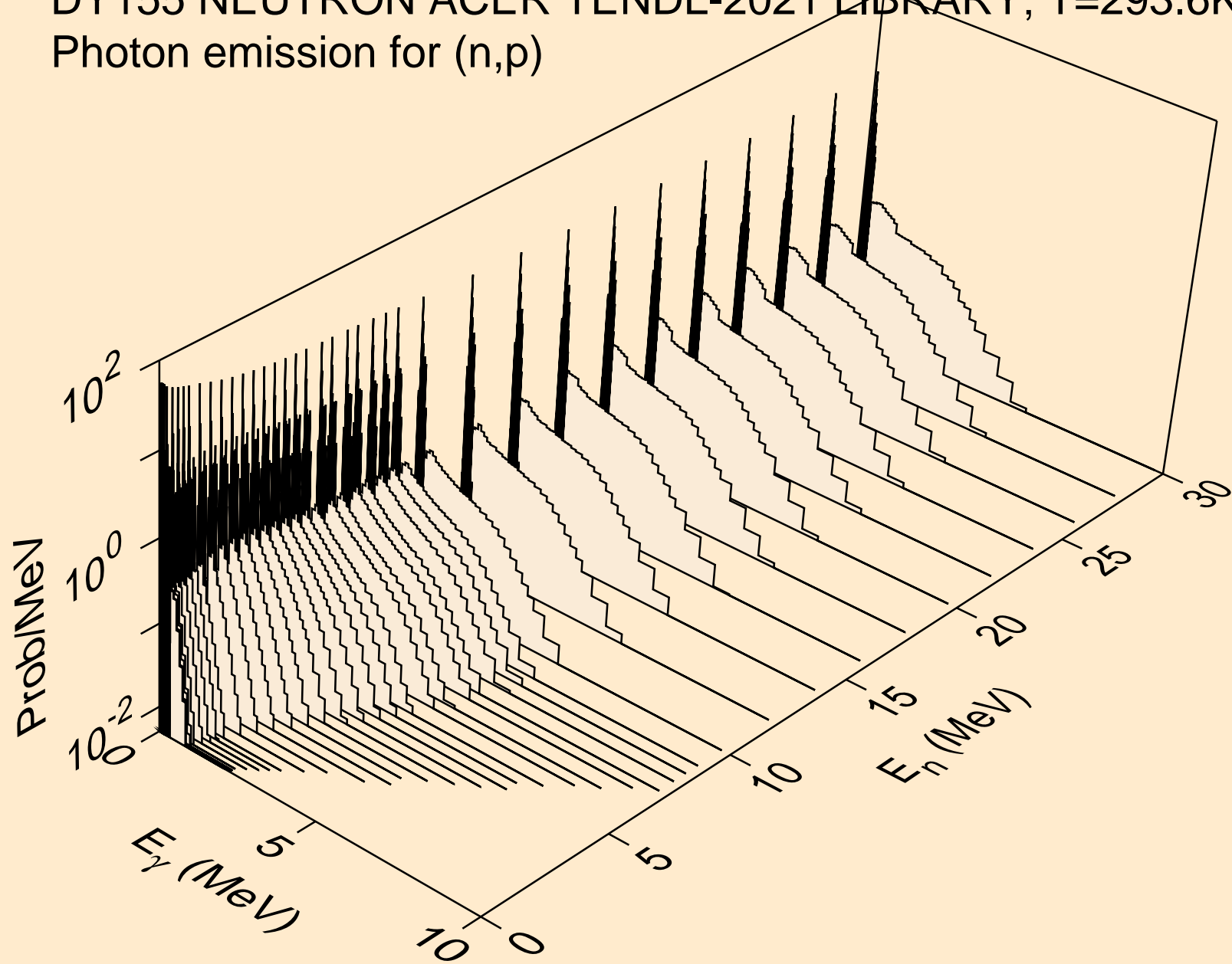
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*c)



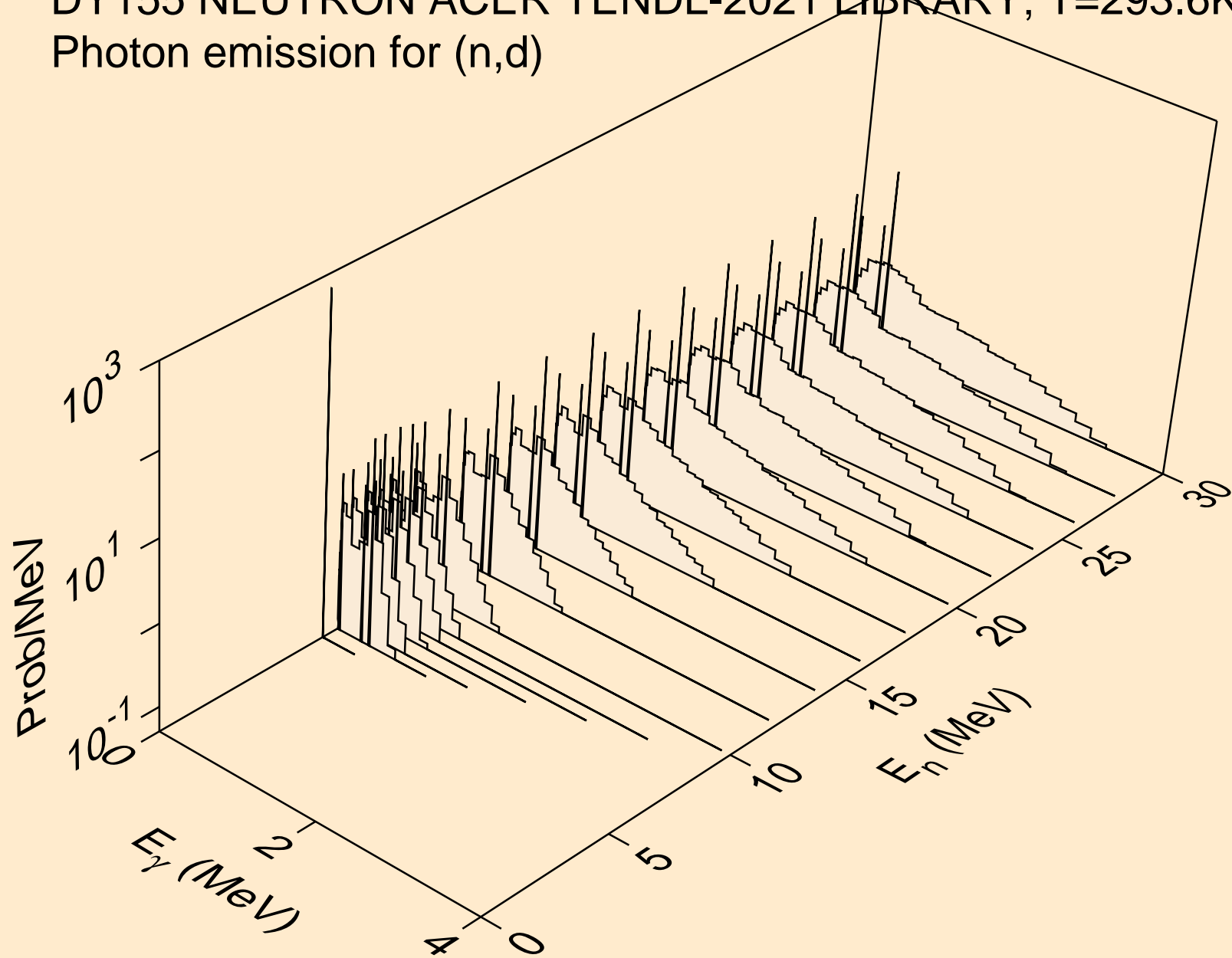
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,gma)



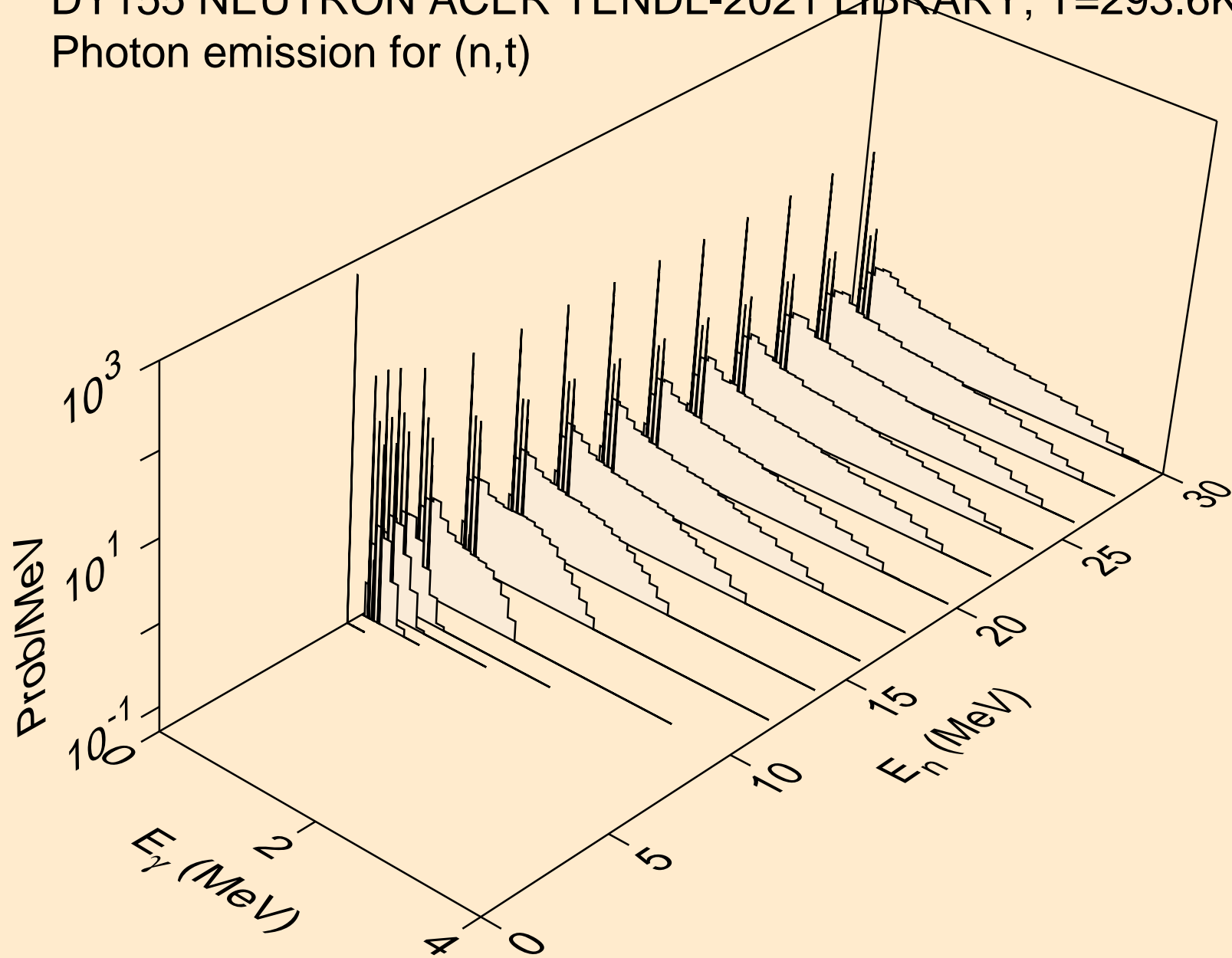
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,p)



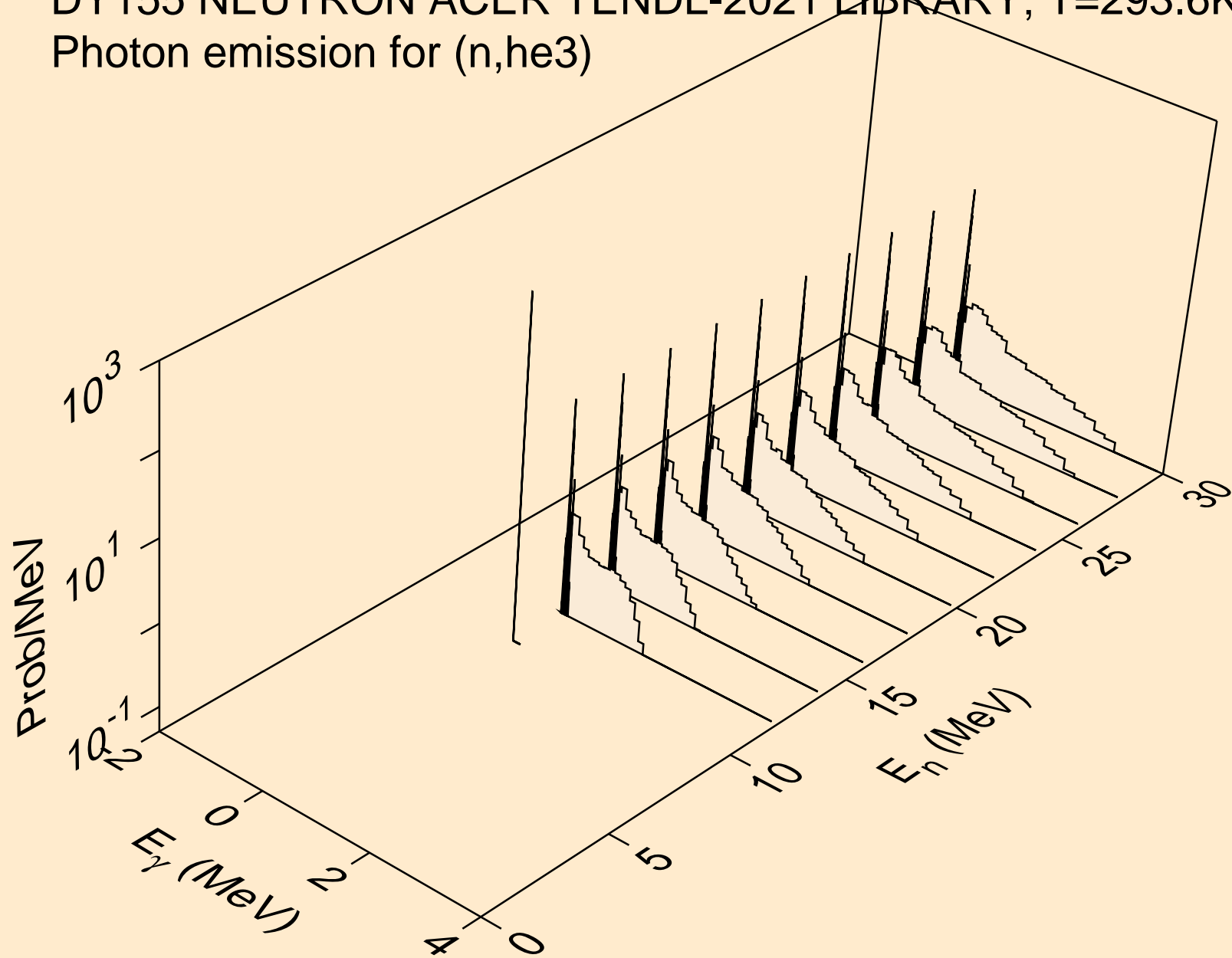
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,d)



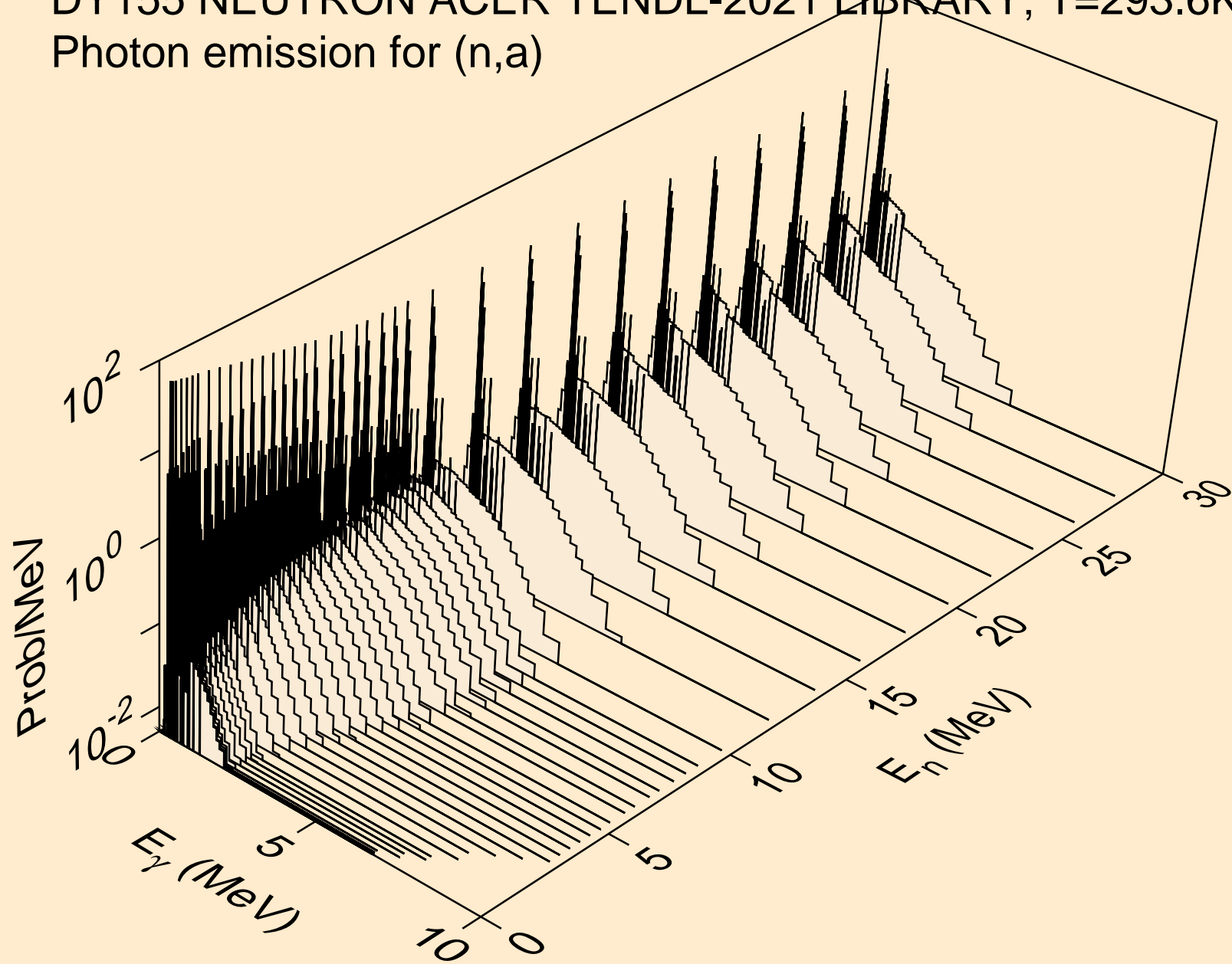
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,t)



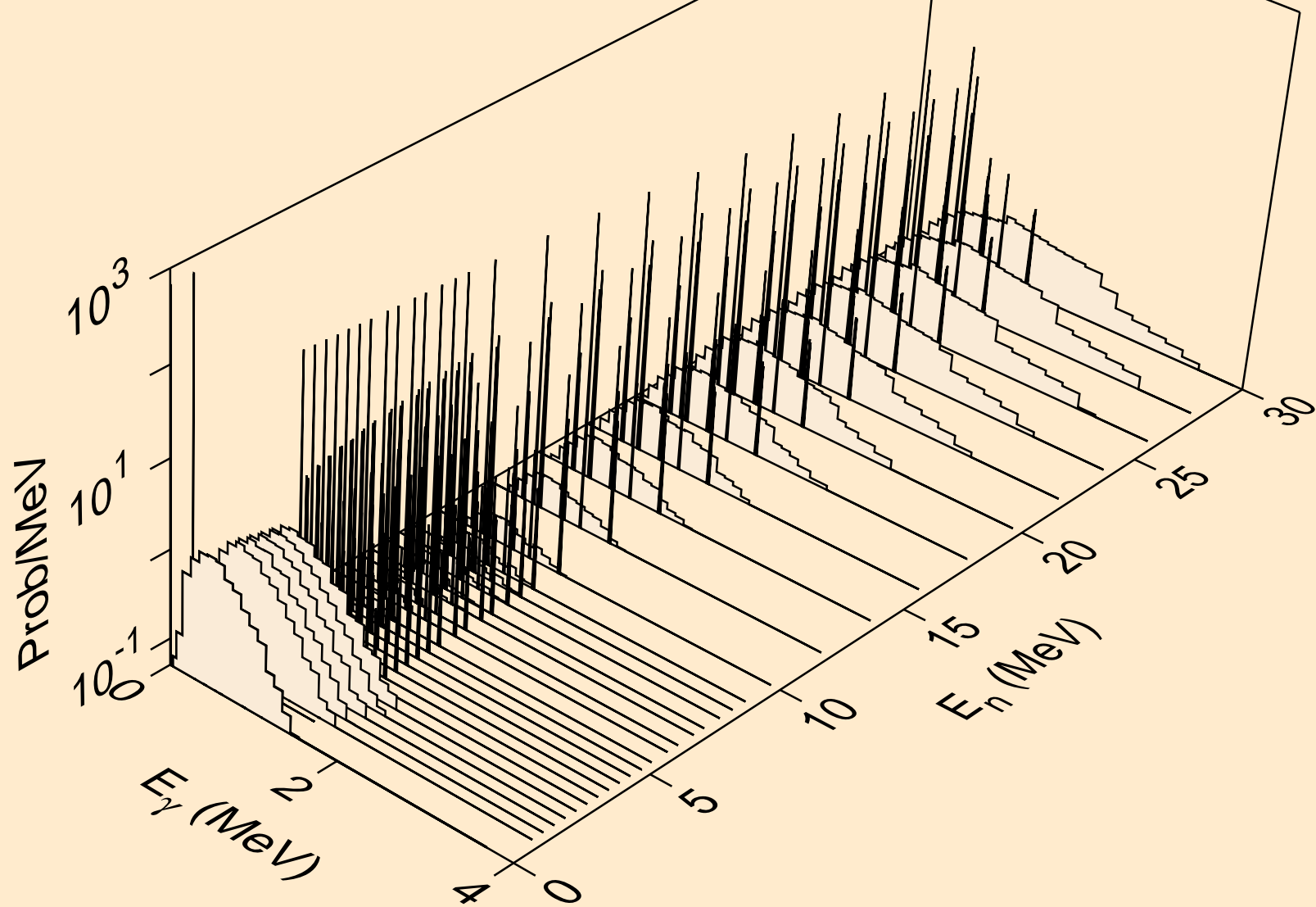
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,he3)



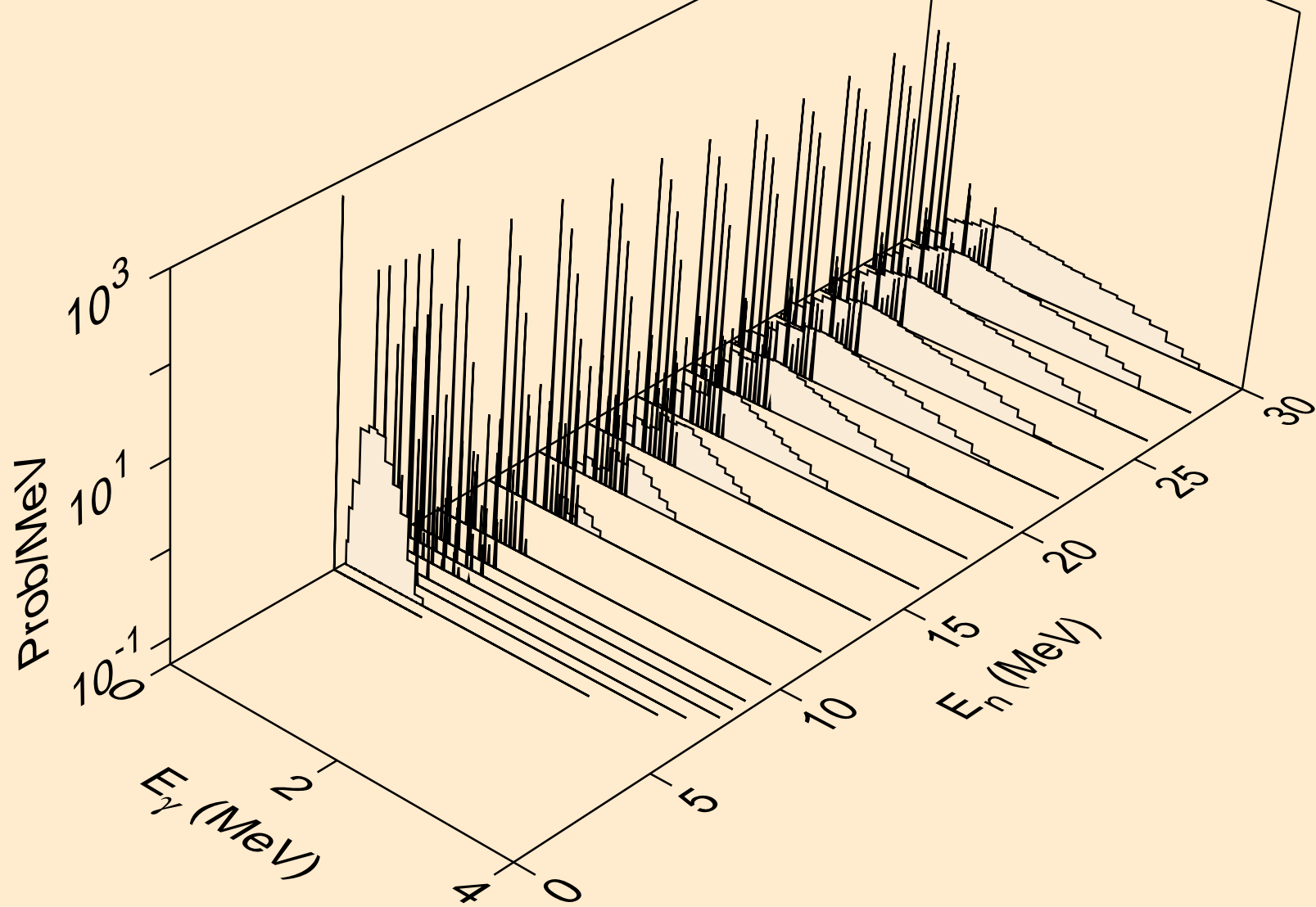
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,a)



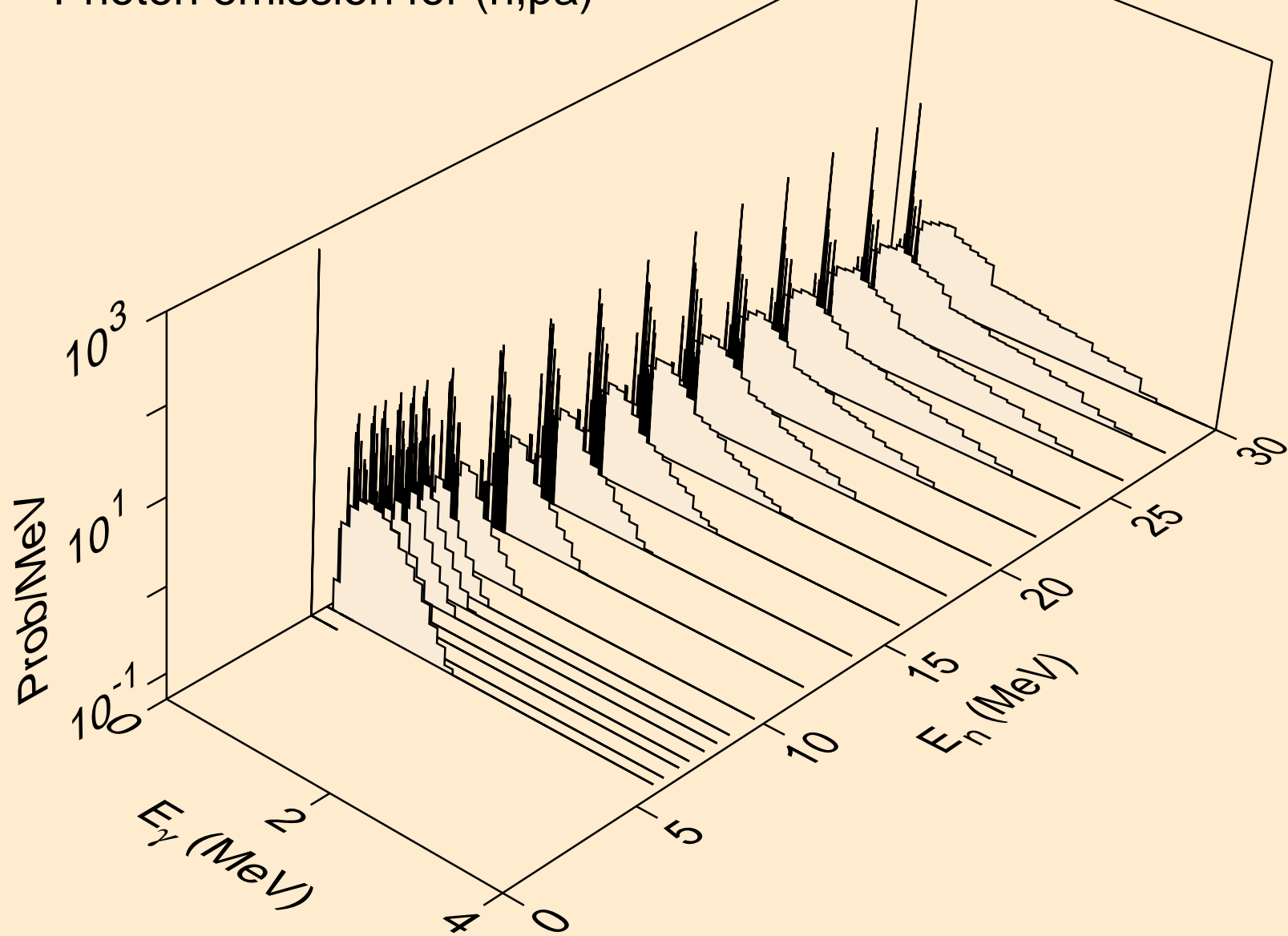
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2a)



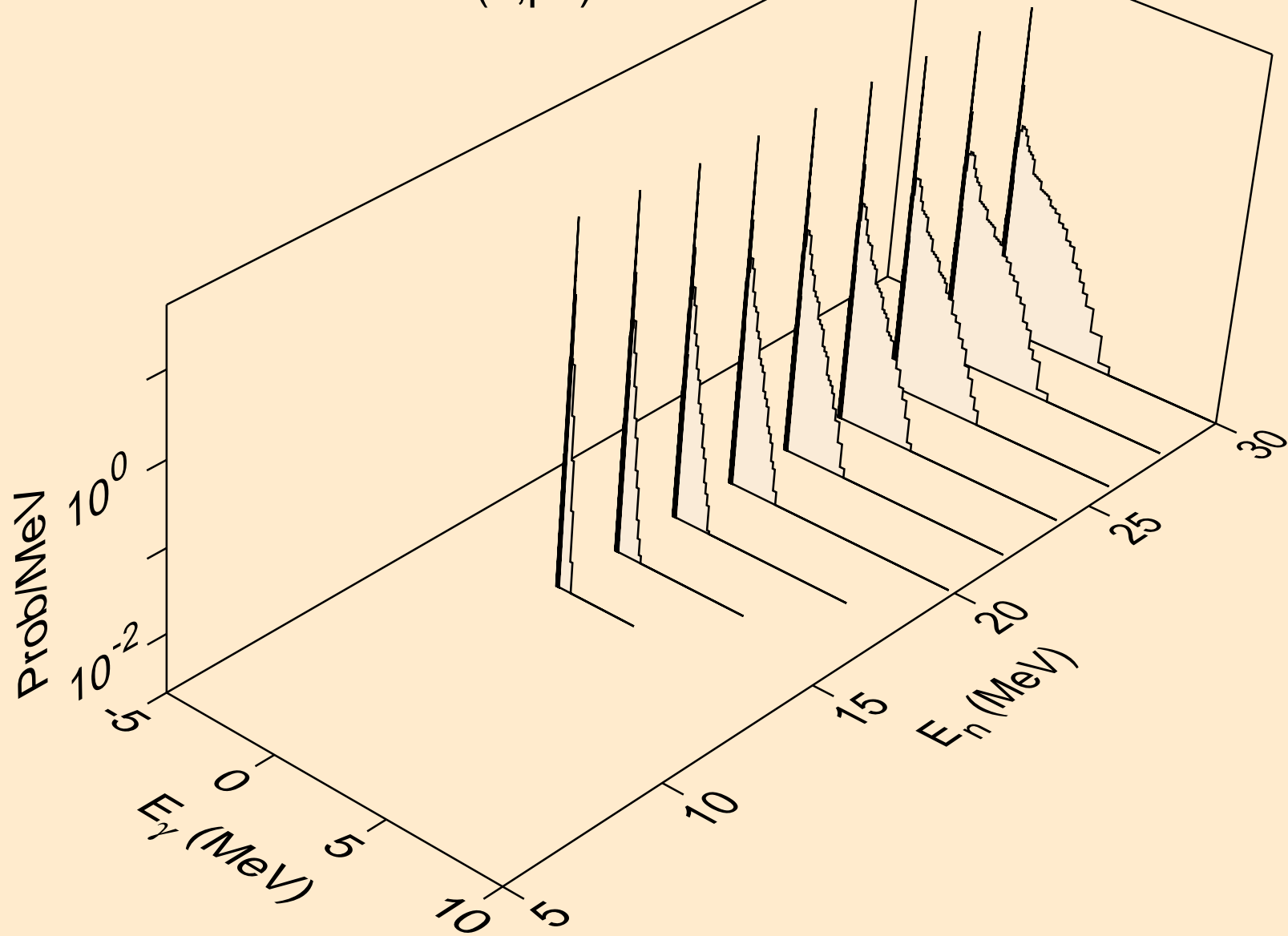
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2p)



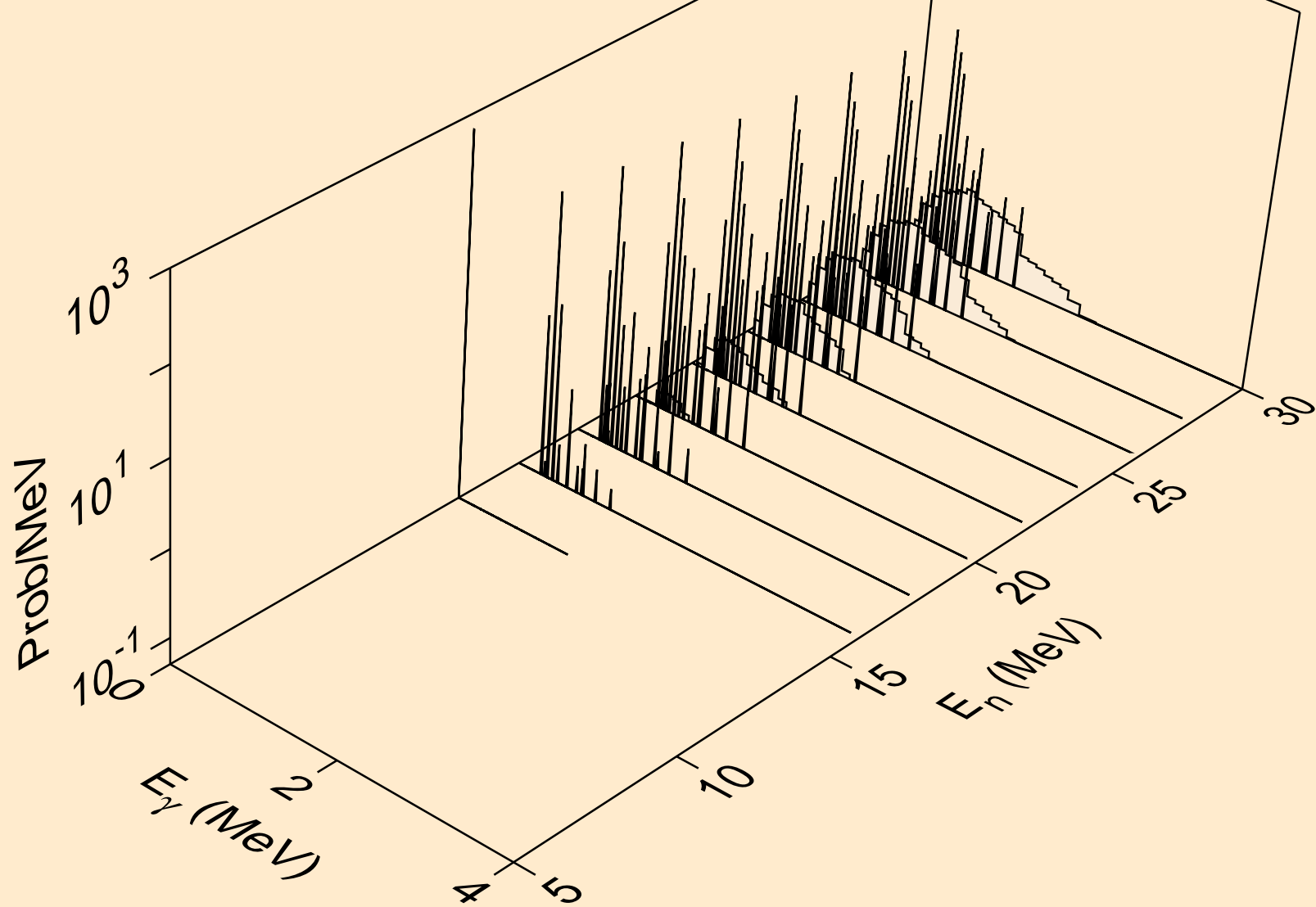
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,p)



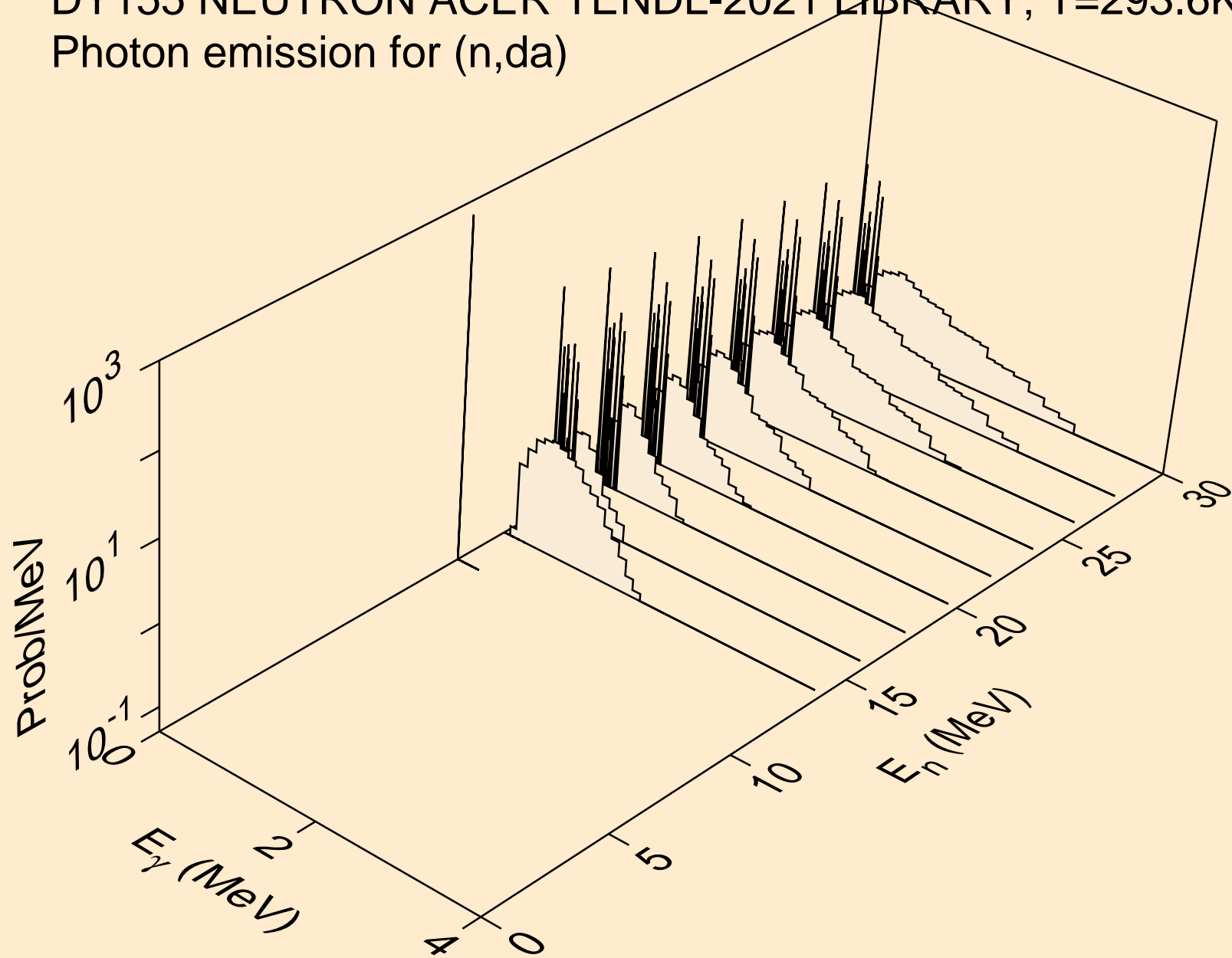
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,pd)



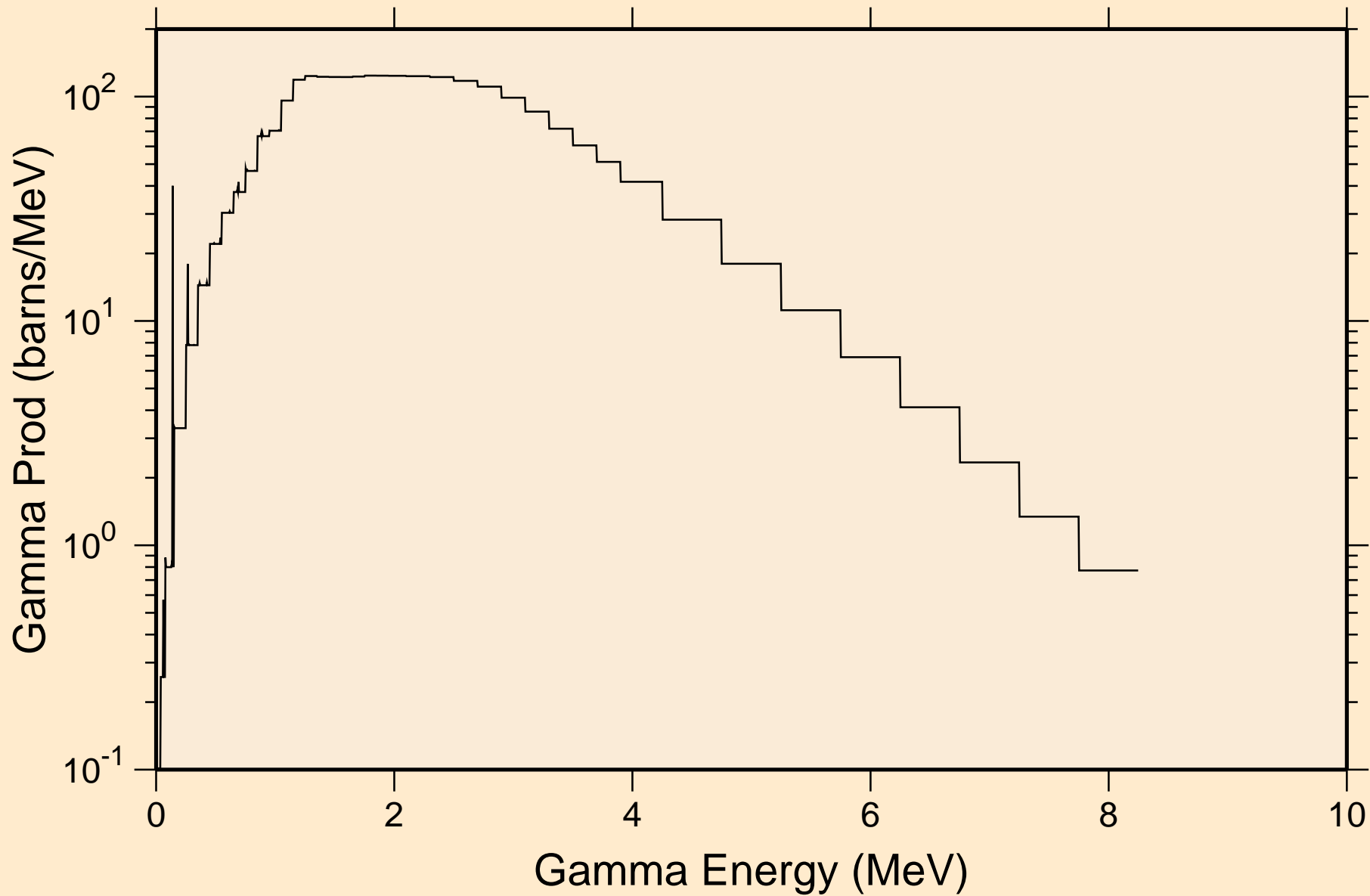
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,pt)



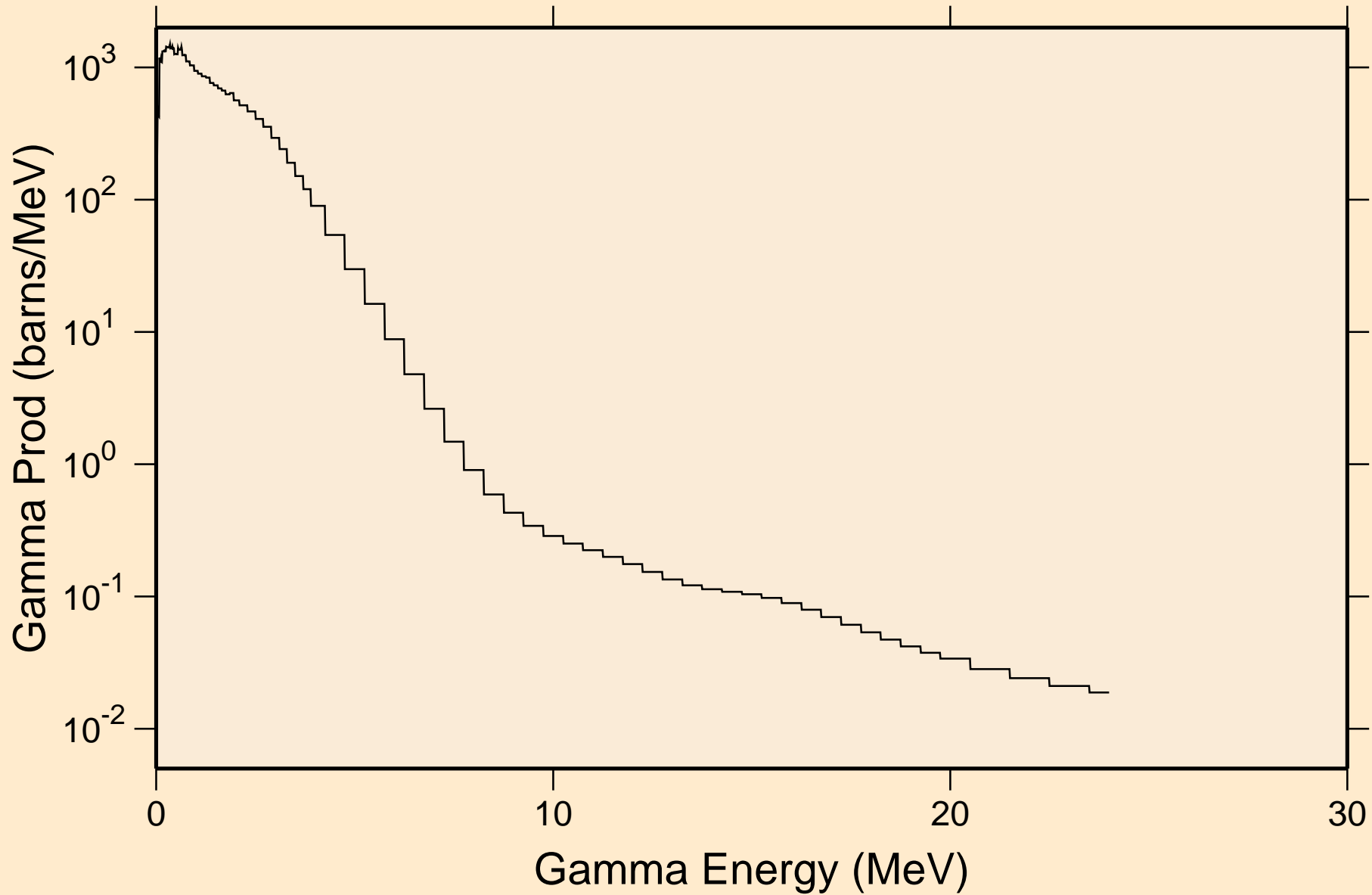
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,da)



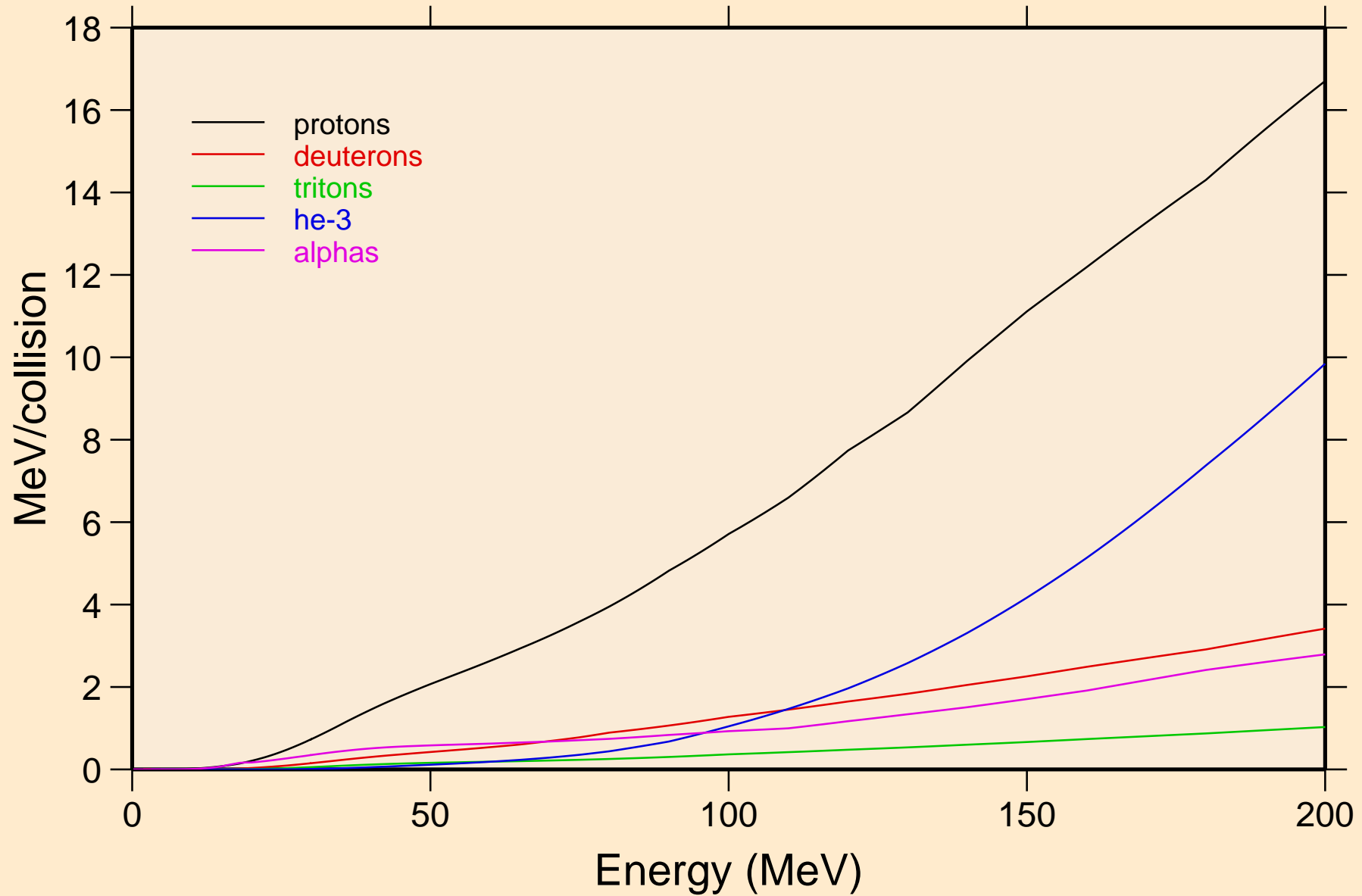
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
thermal capture photon spectrum



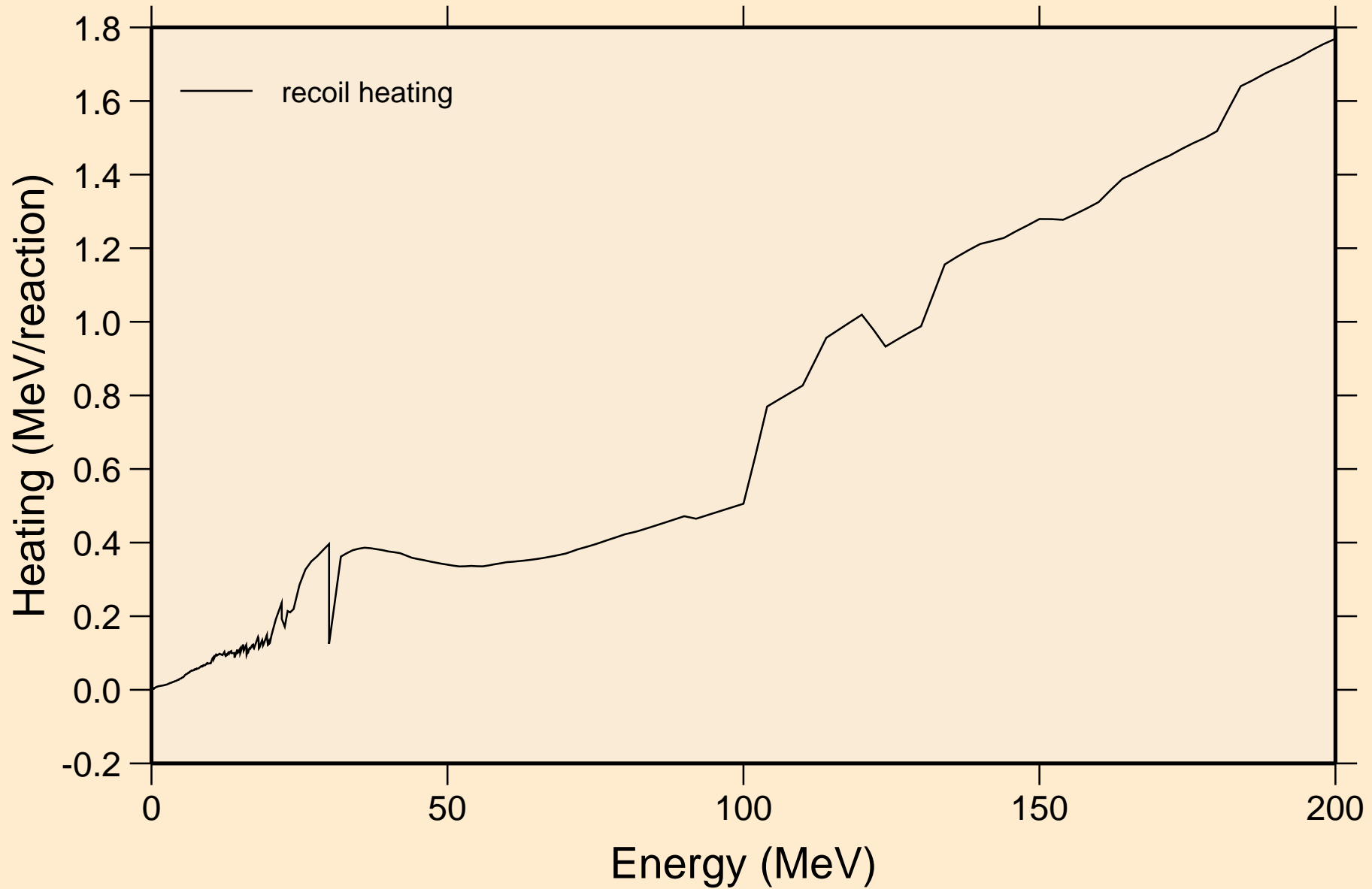
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
14 MeV photon spectrum



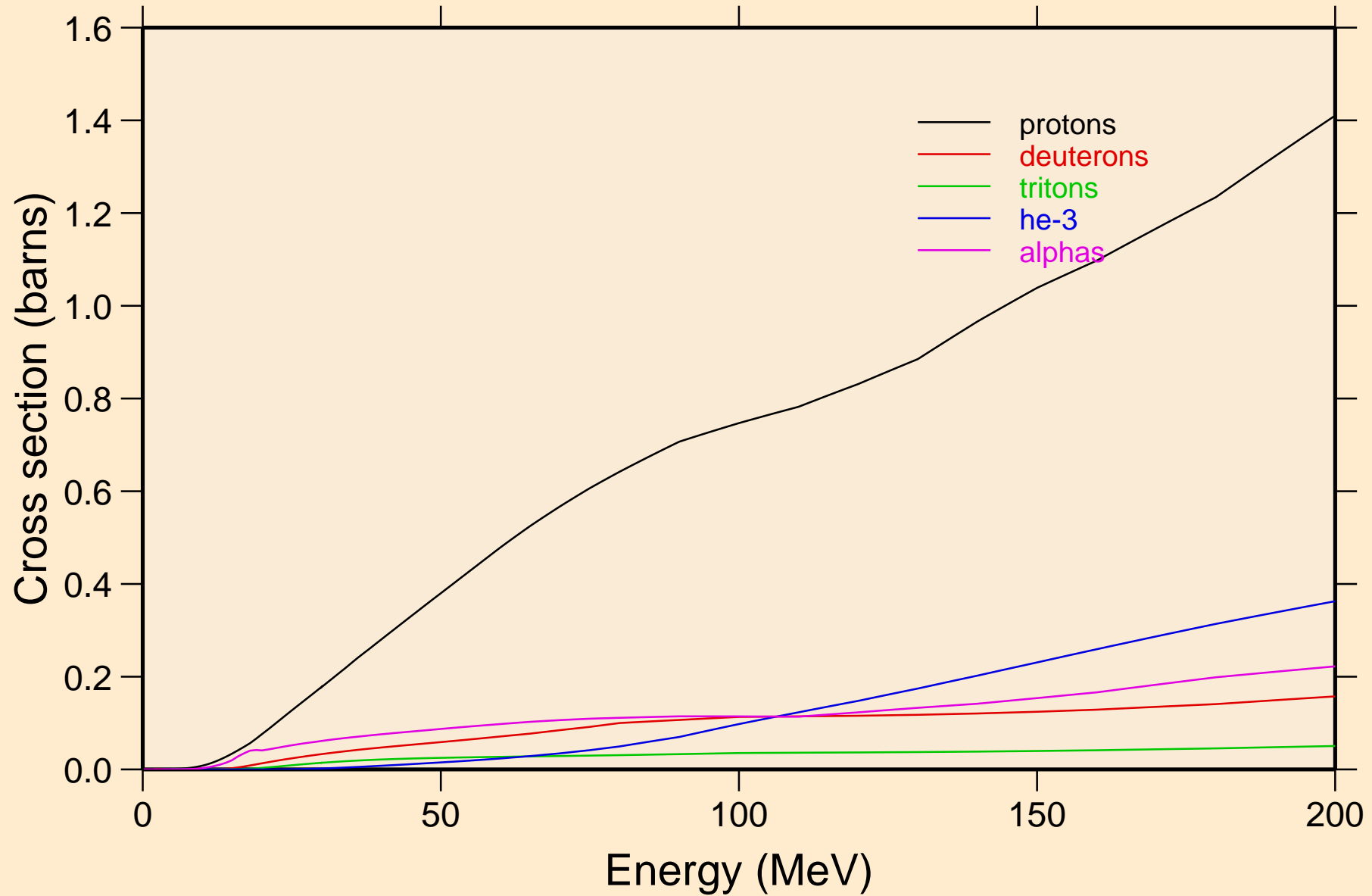
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Particle heating contributions



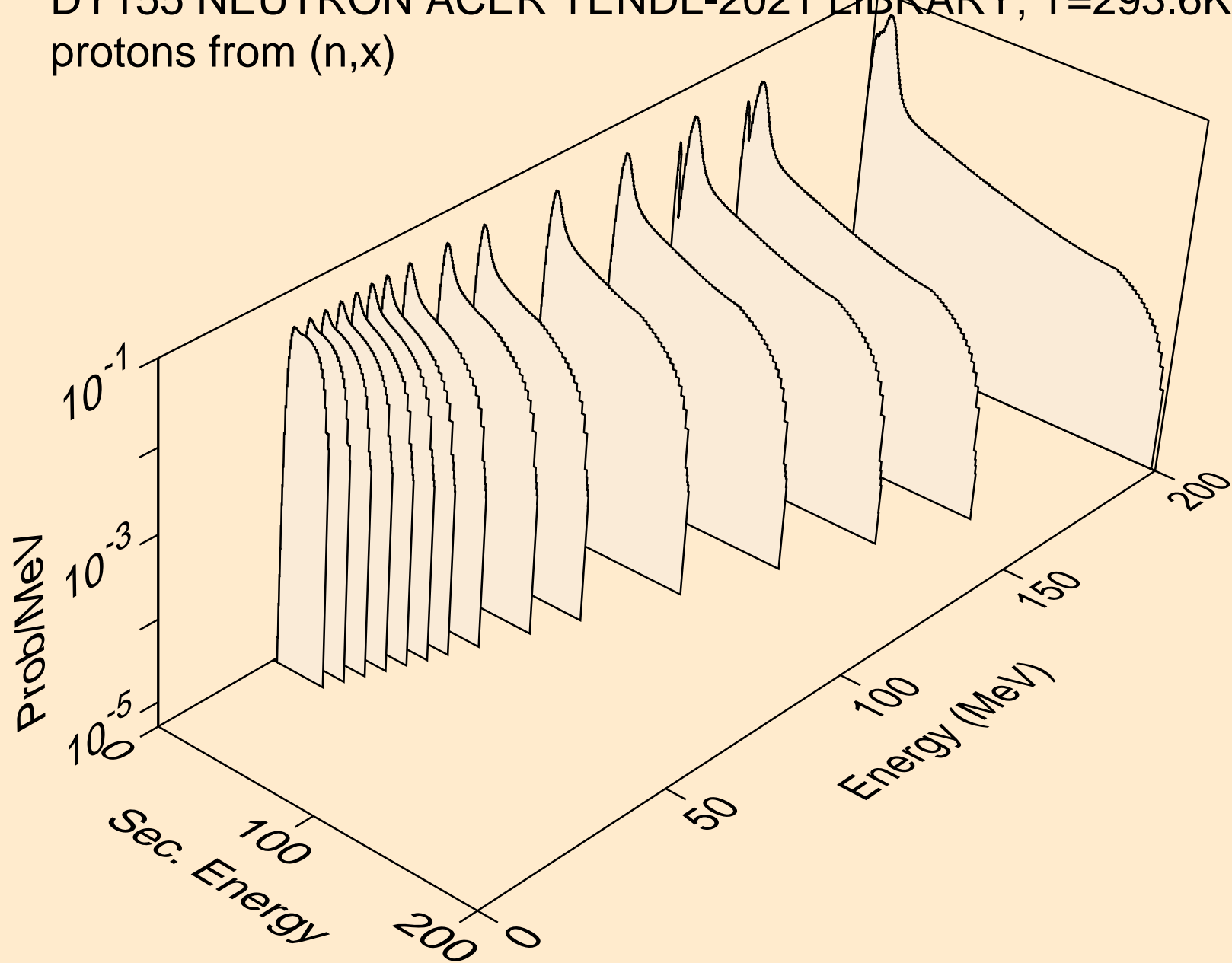
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Recoil Heating



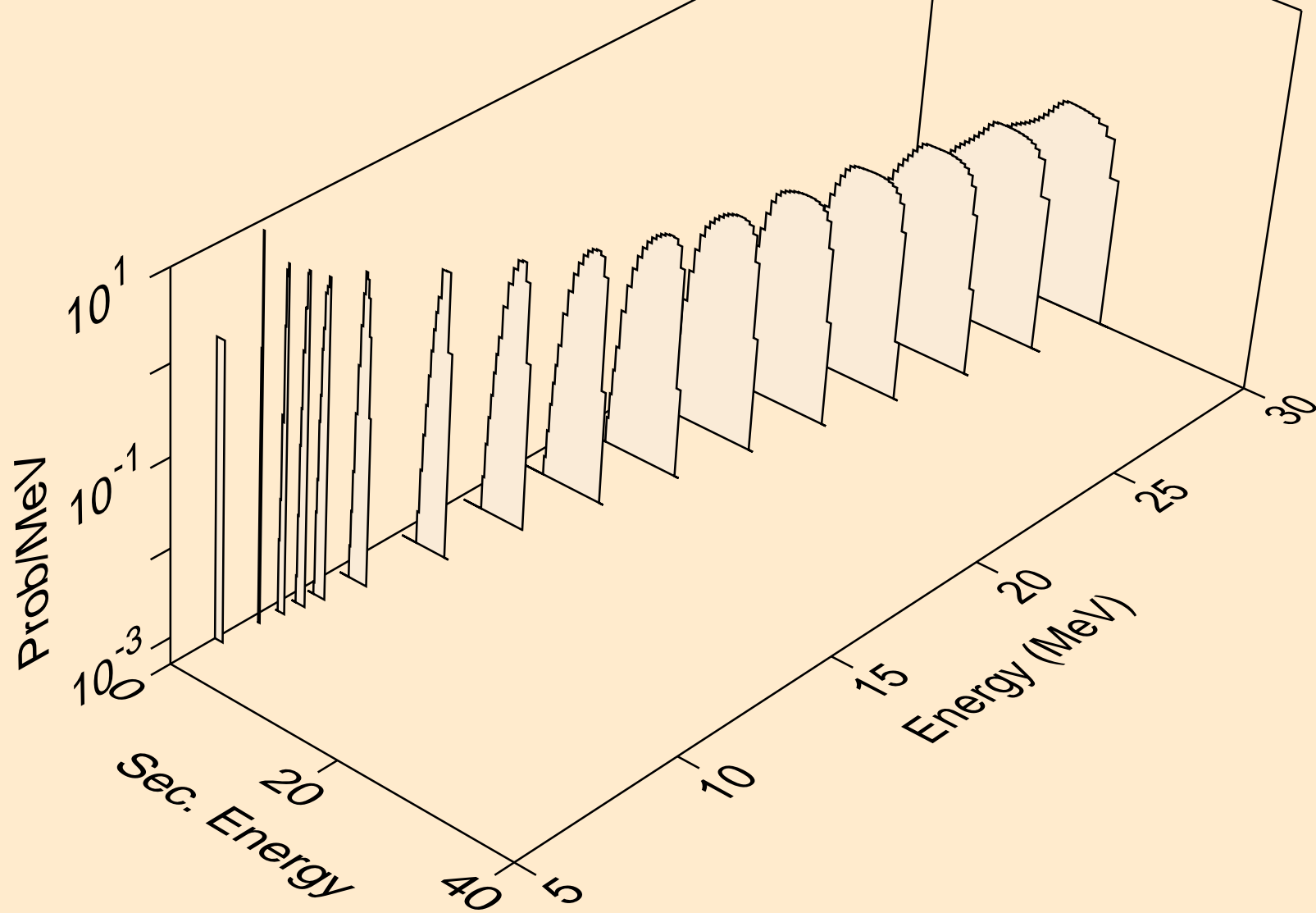
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Particle production cross sections



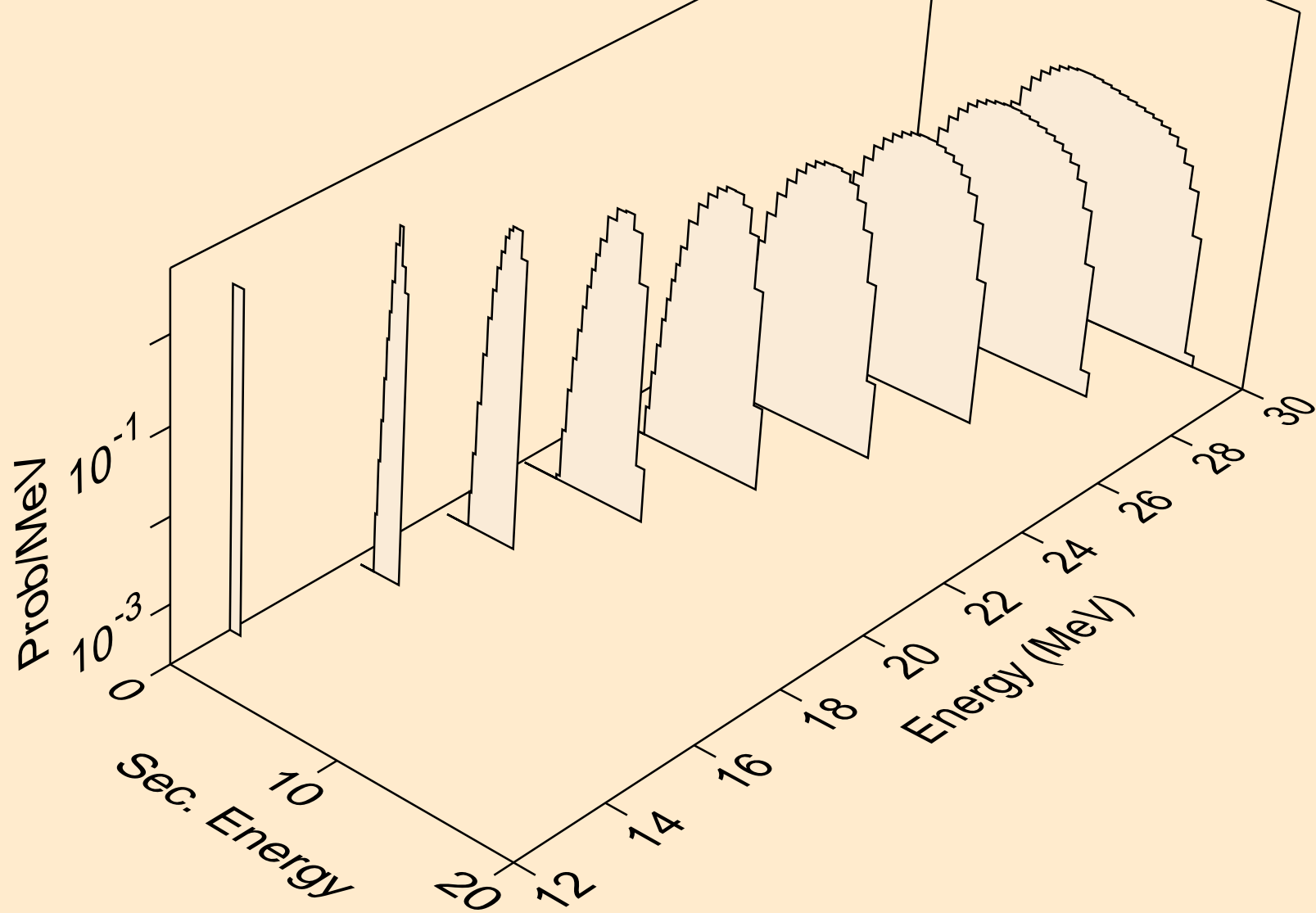
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,x)



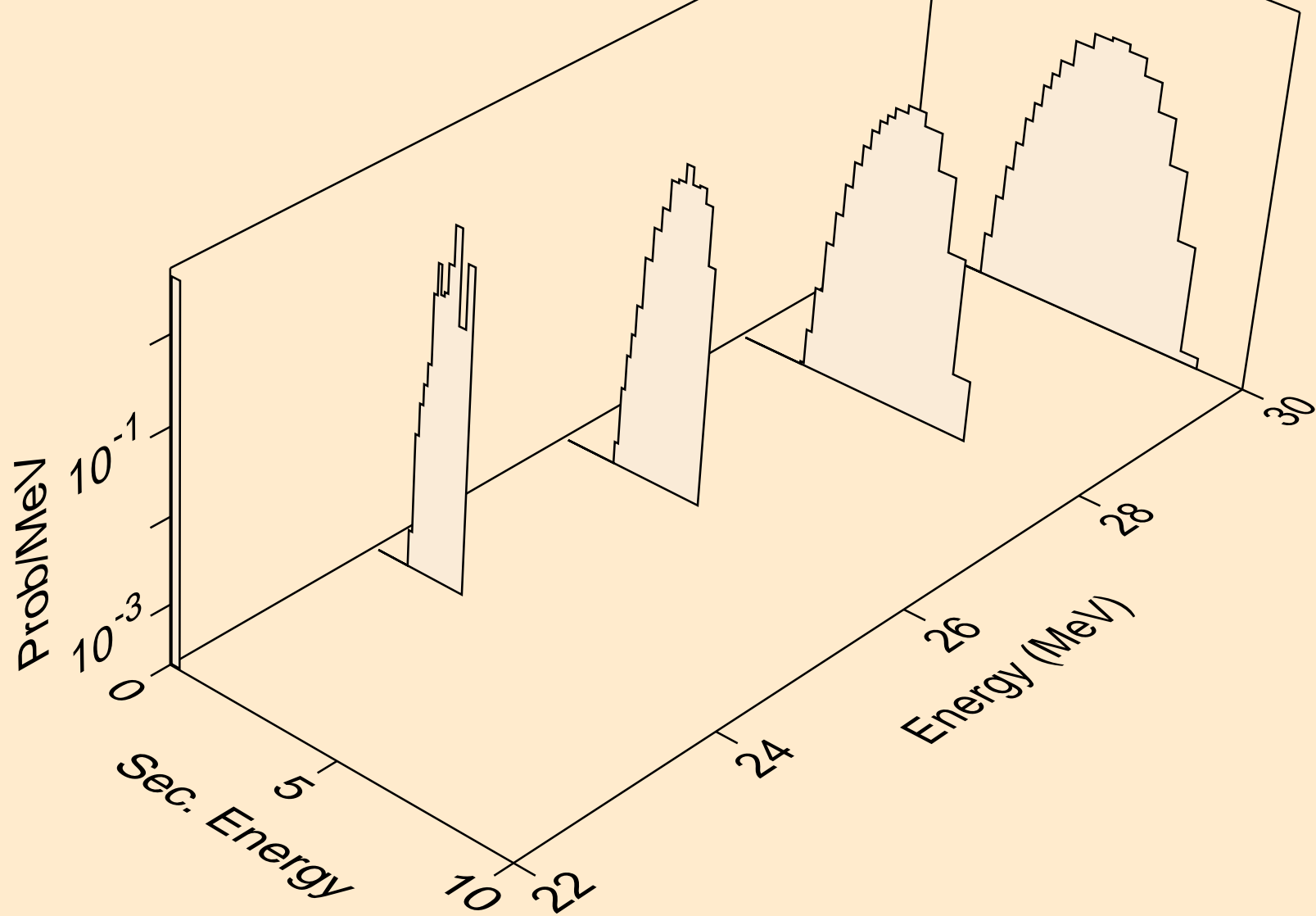
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,n\*)p



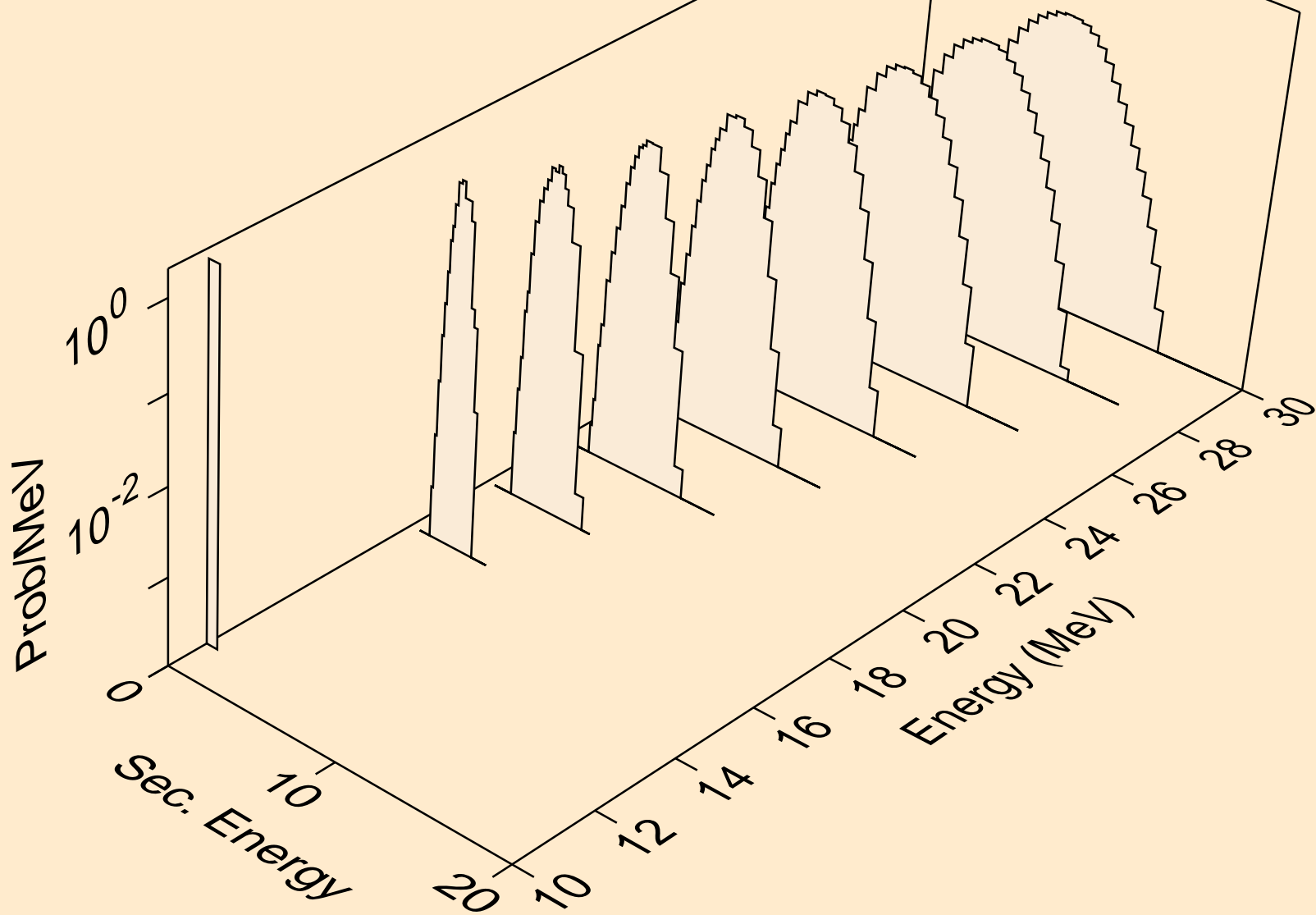
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,2np)



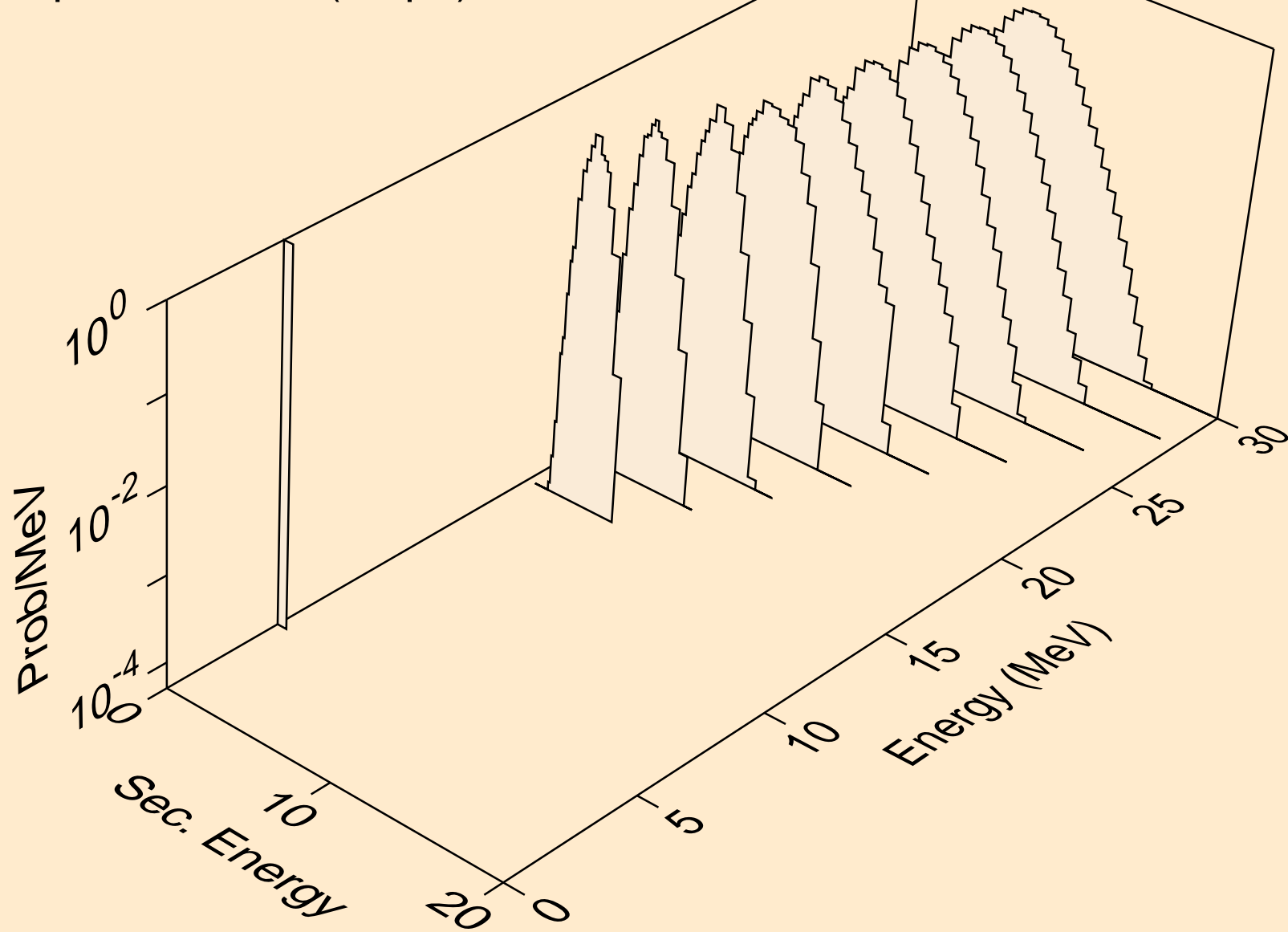
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,3np)



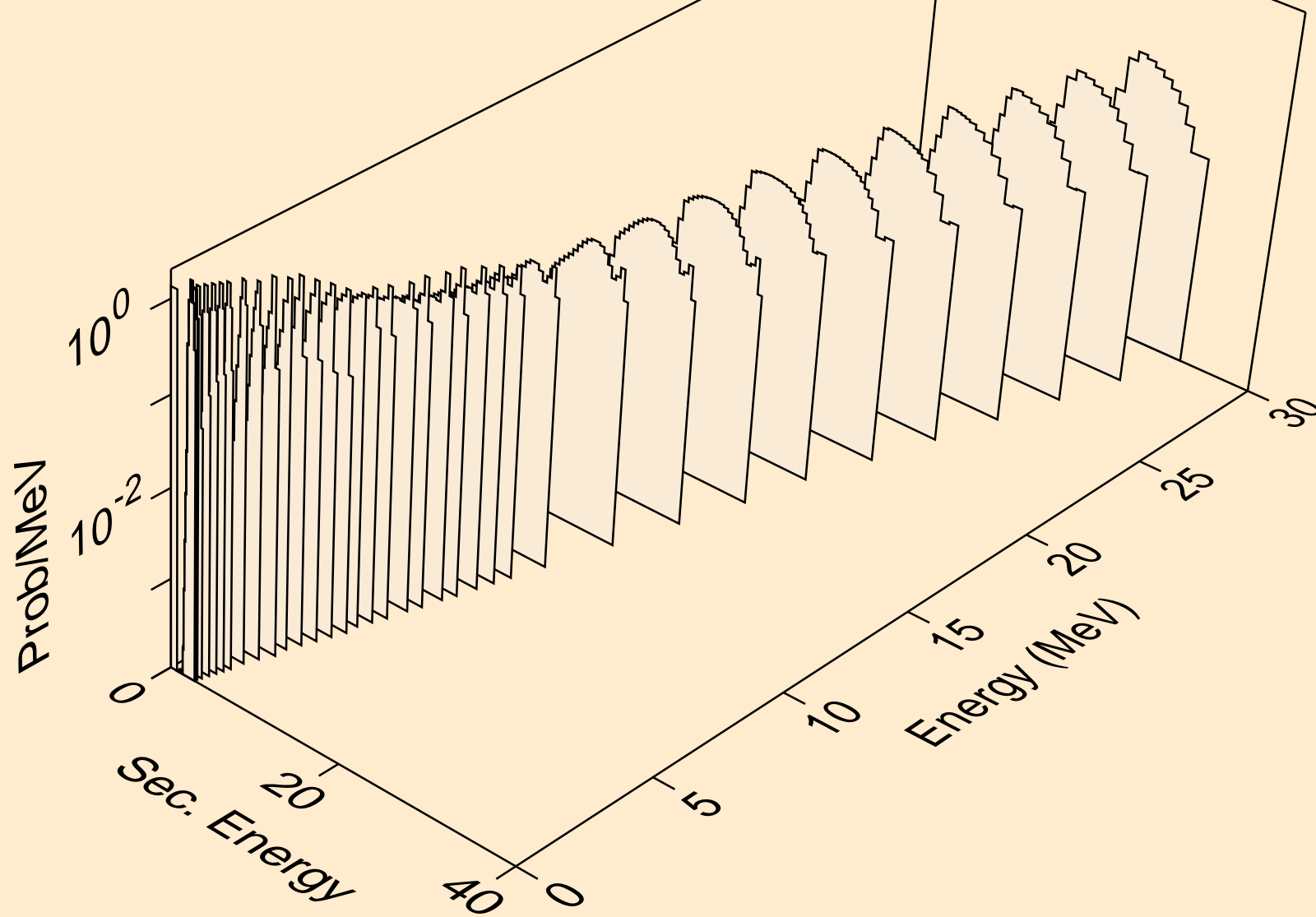
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,2np)



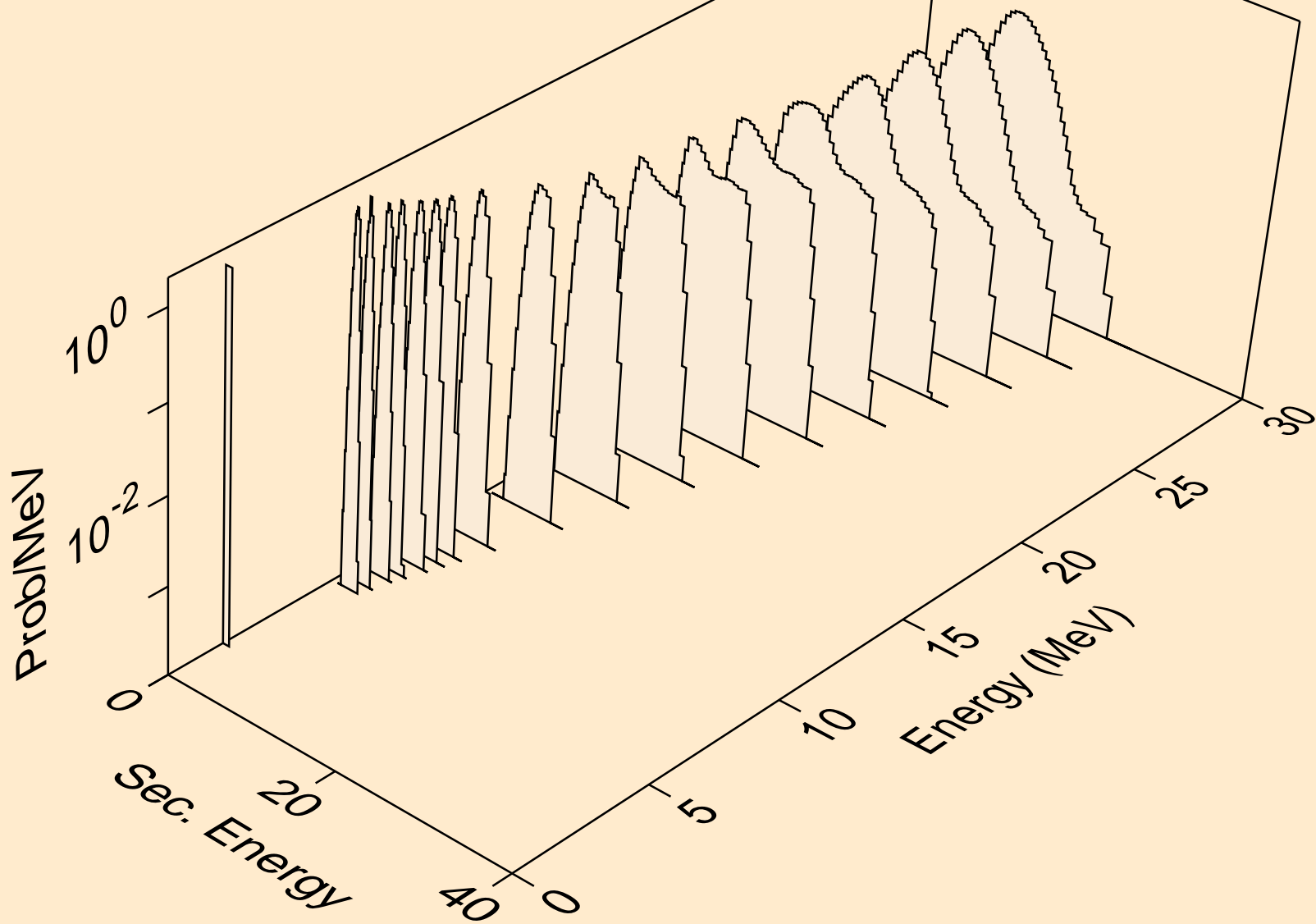
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,npa)



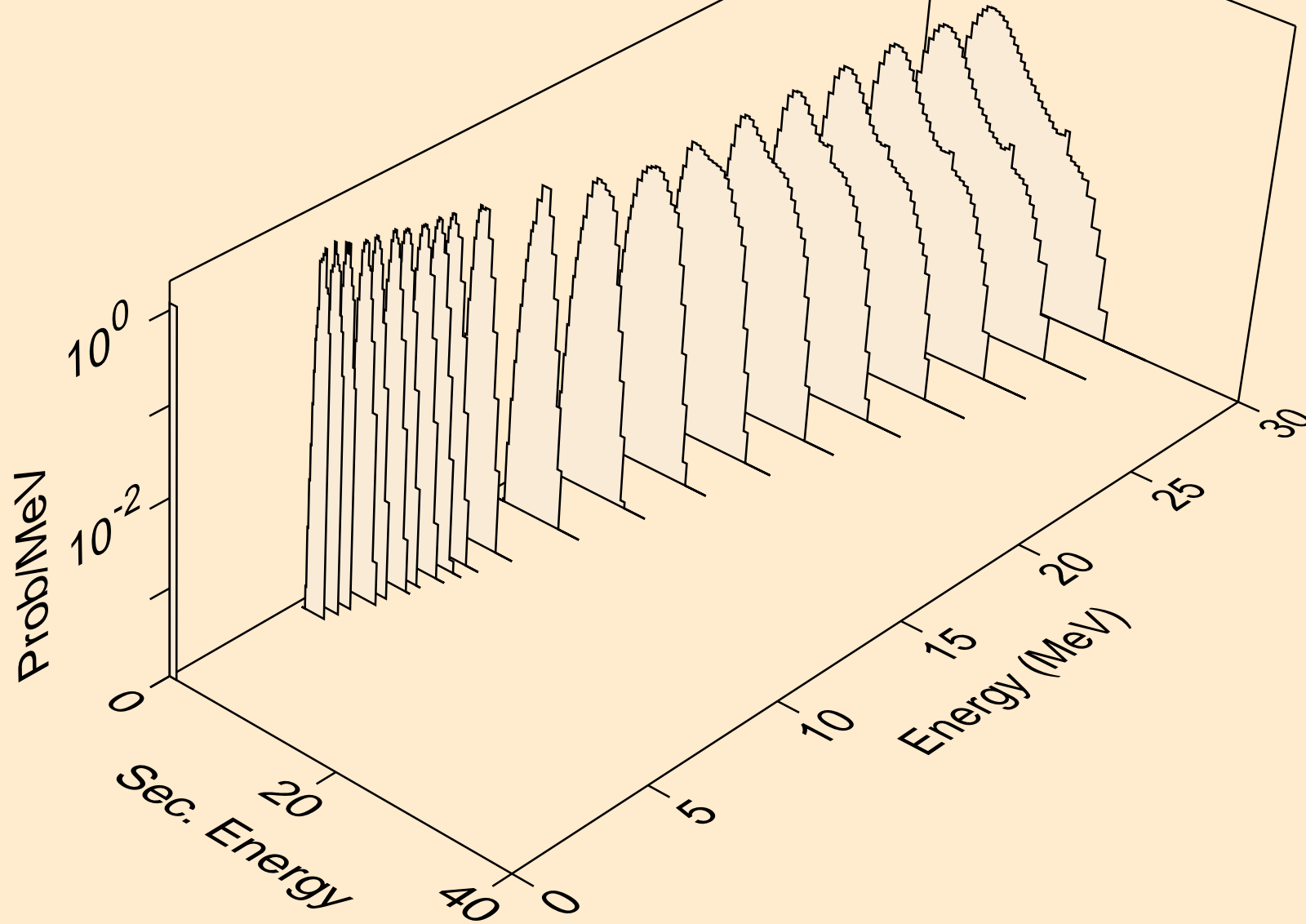
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,p)



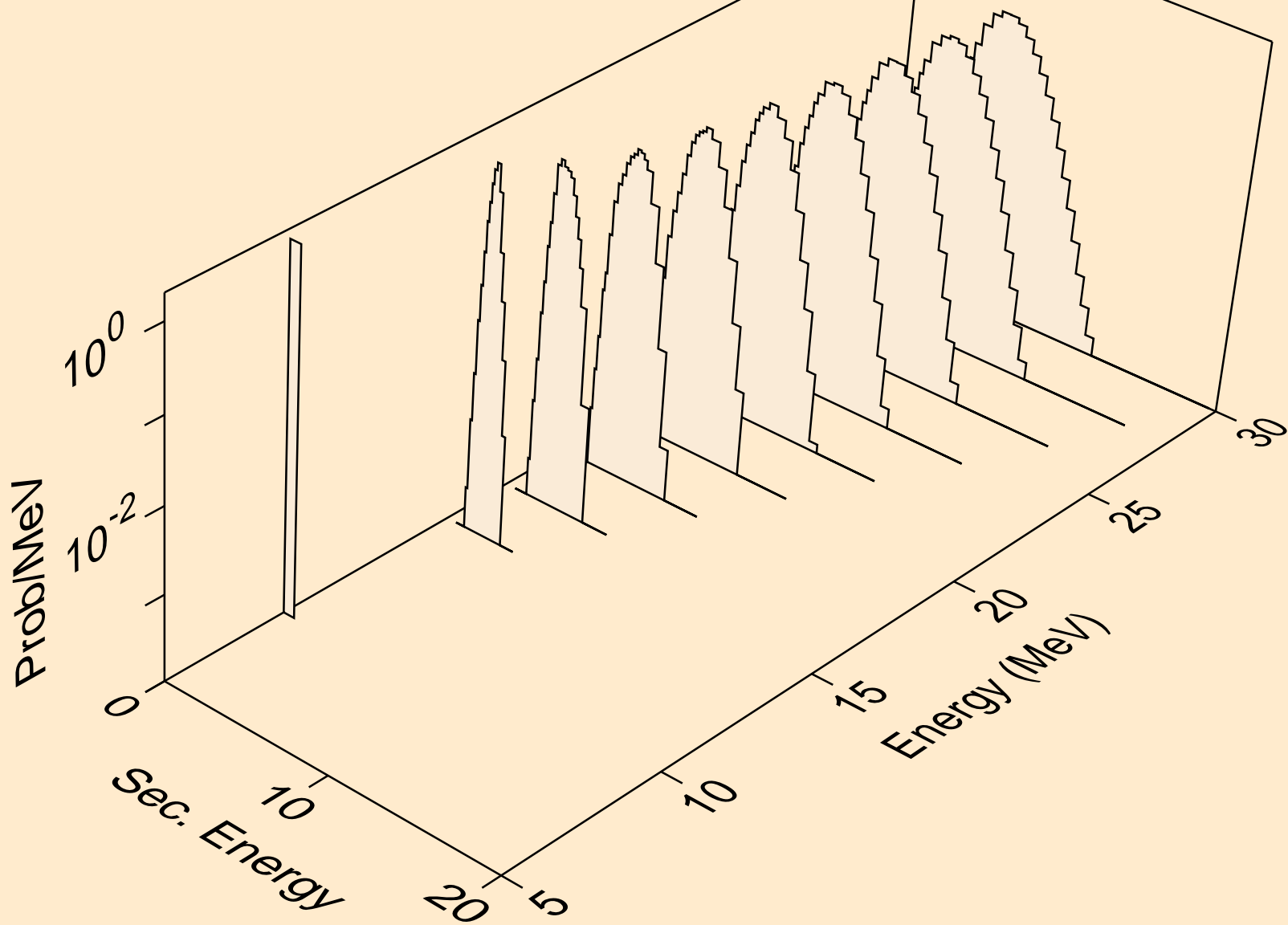
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,2p)



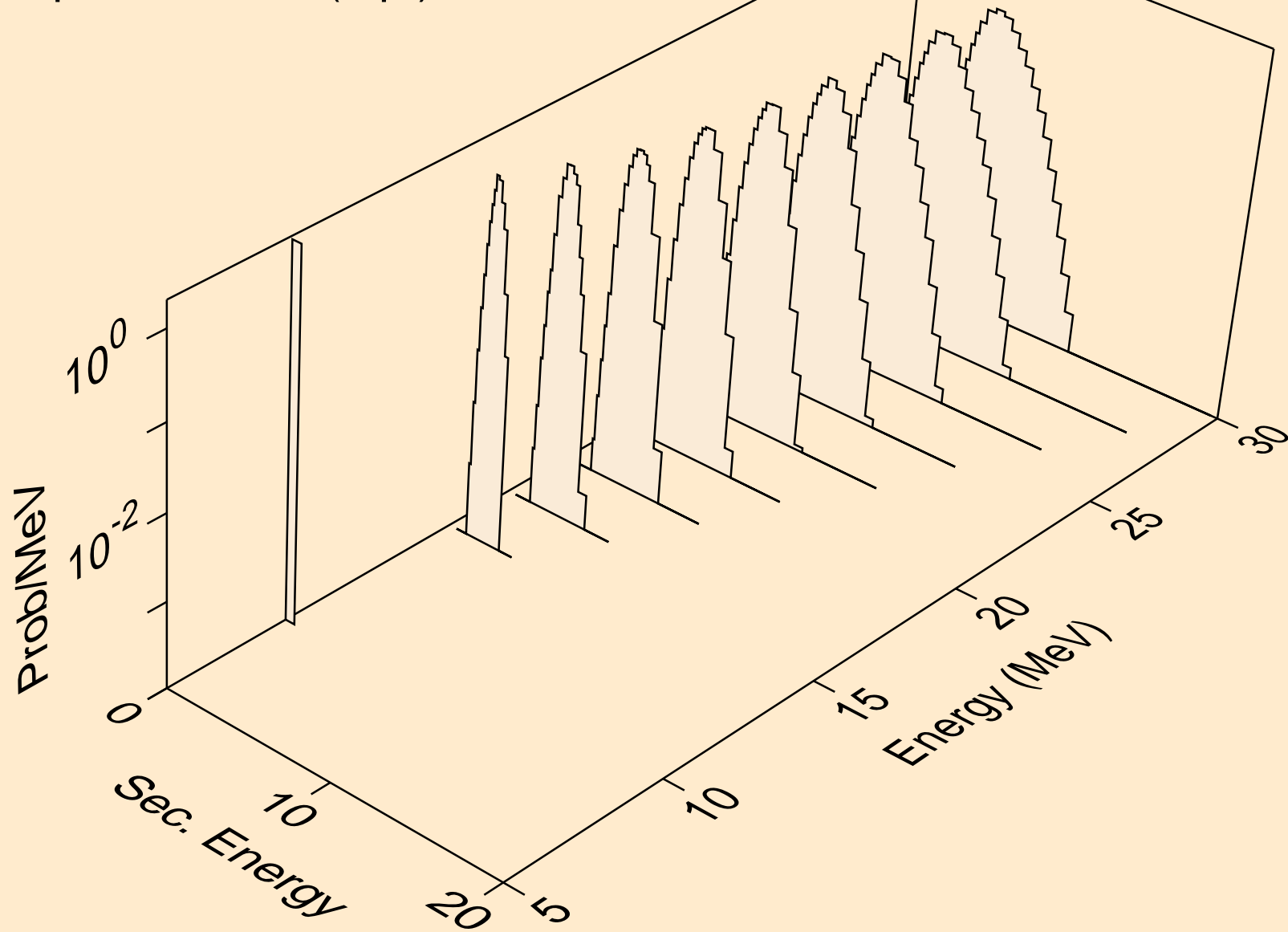
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,p)



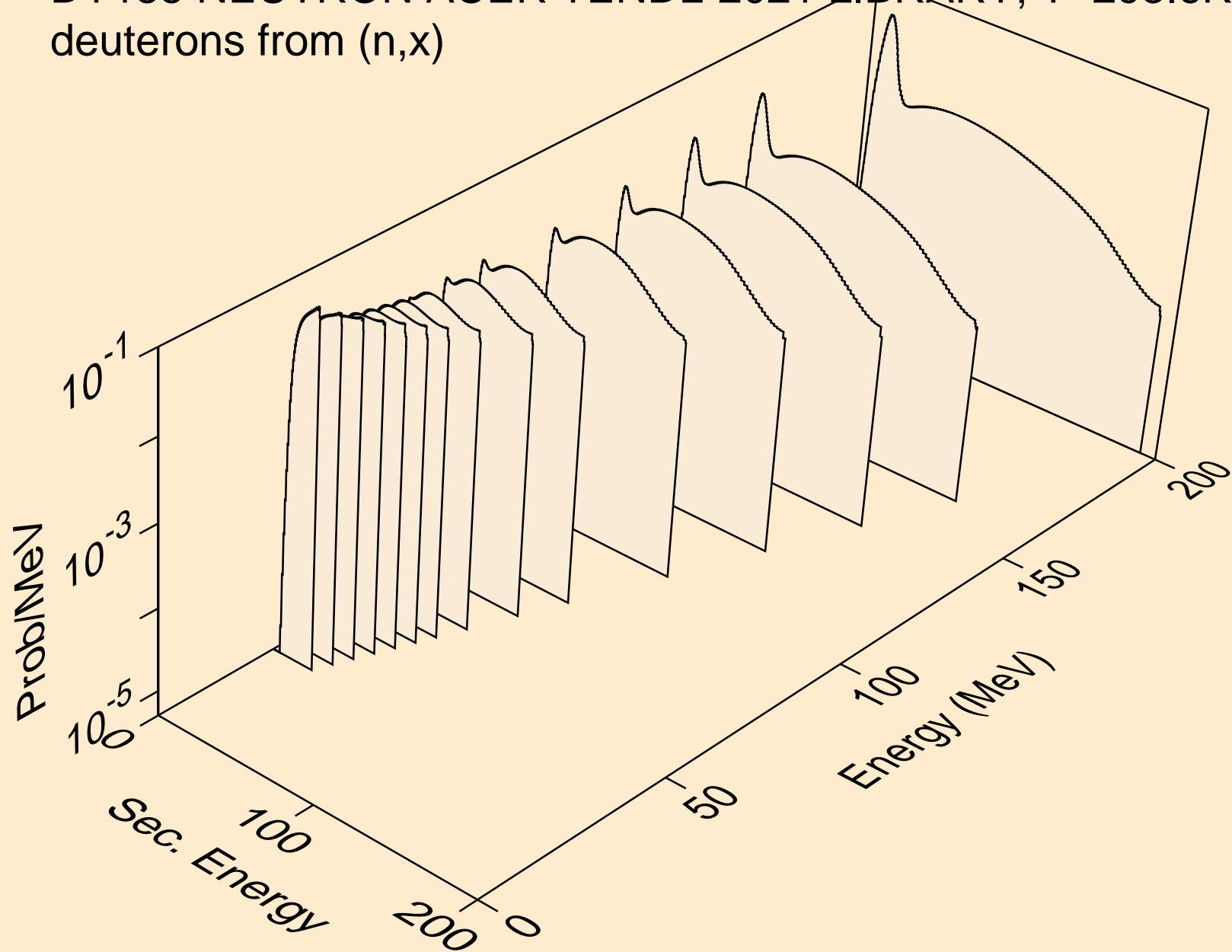
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,pd)



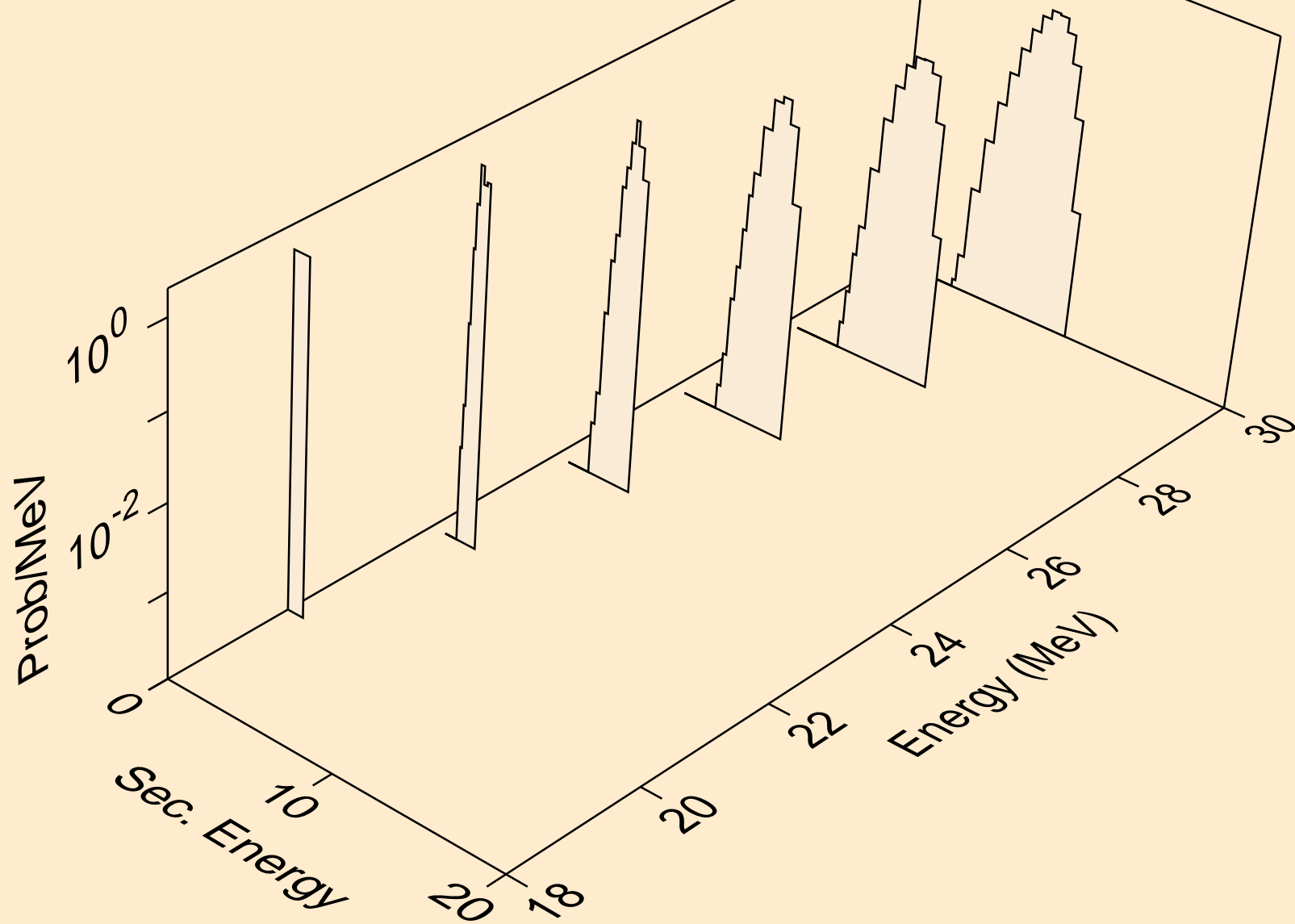
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,pt)



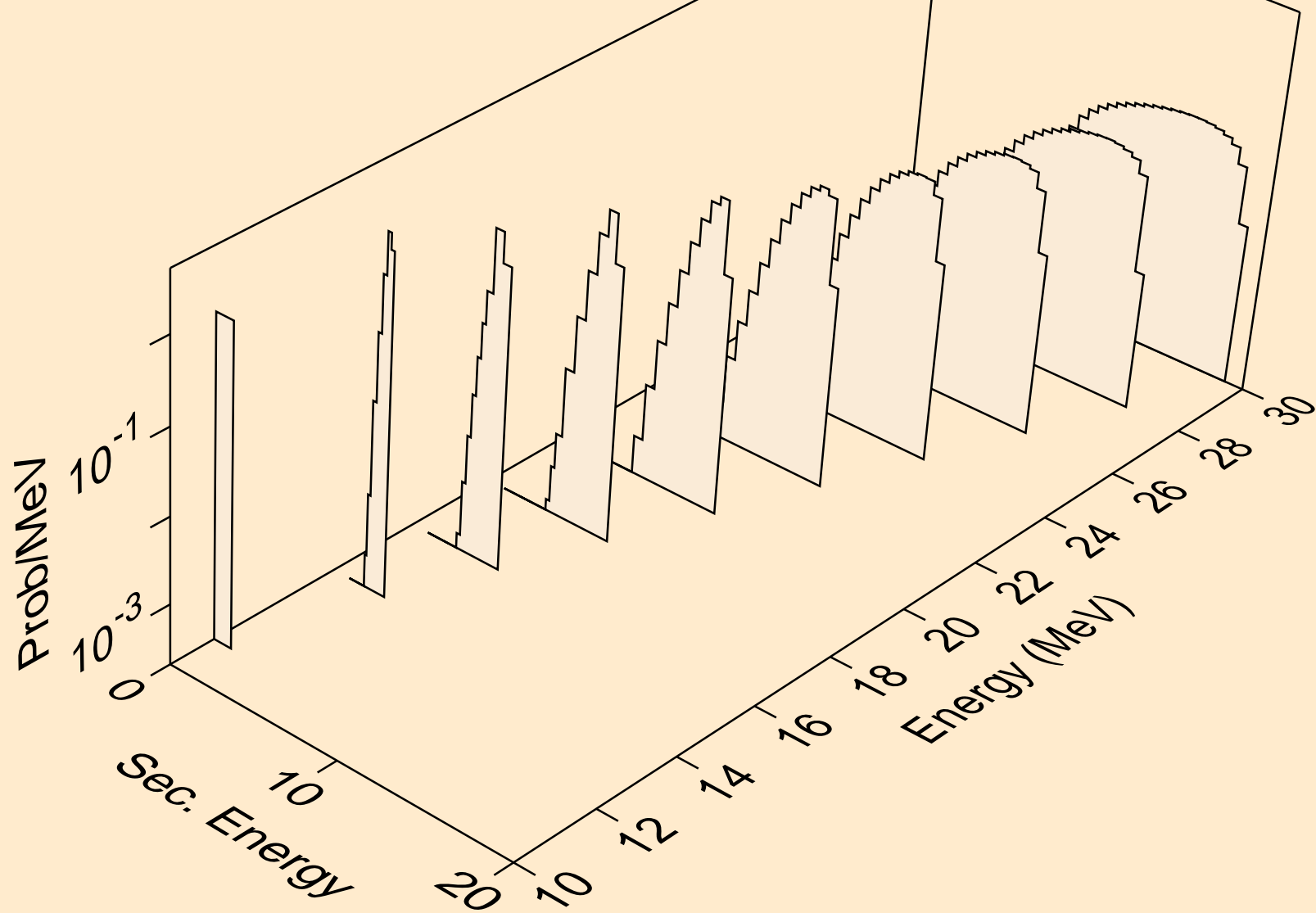
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
deuterons from (n,x)



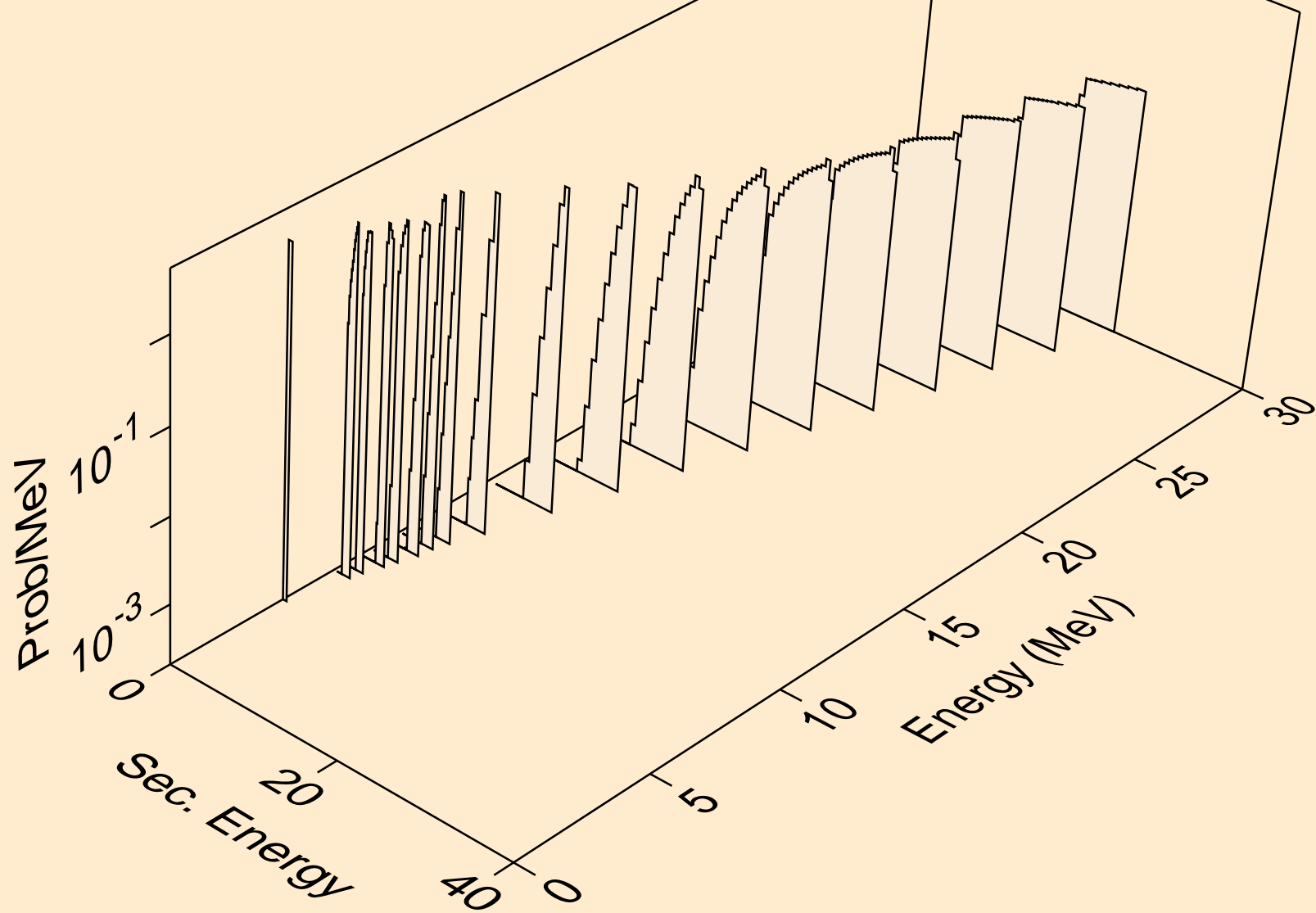
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
deuterons from (n,2nd)



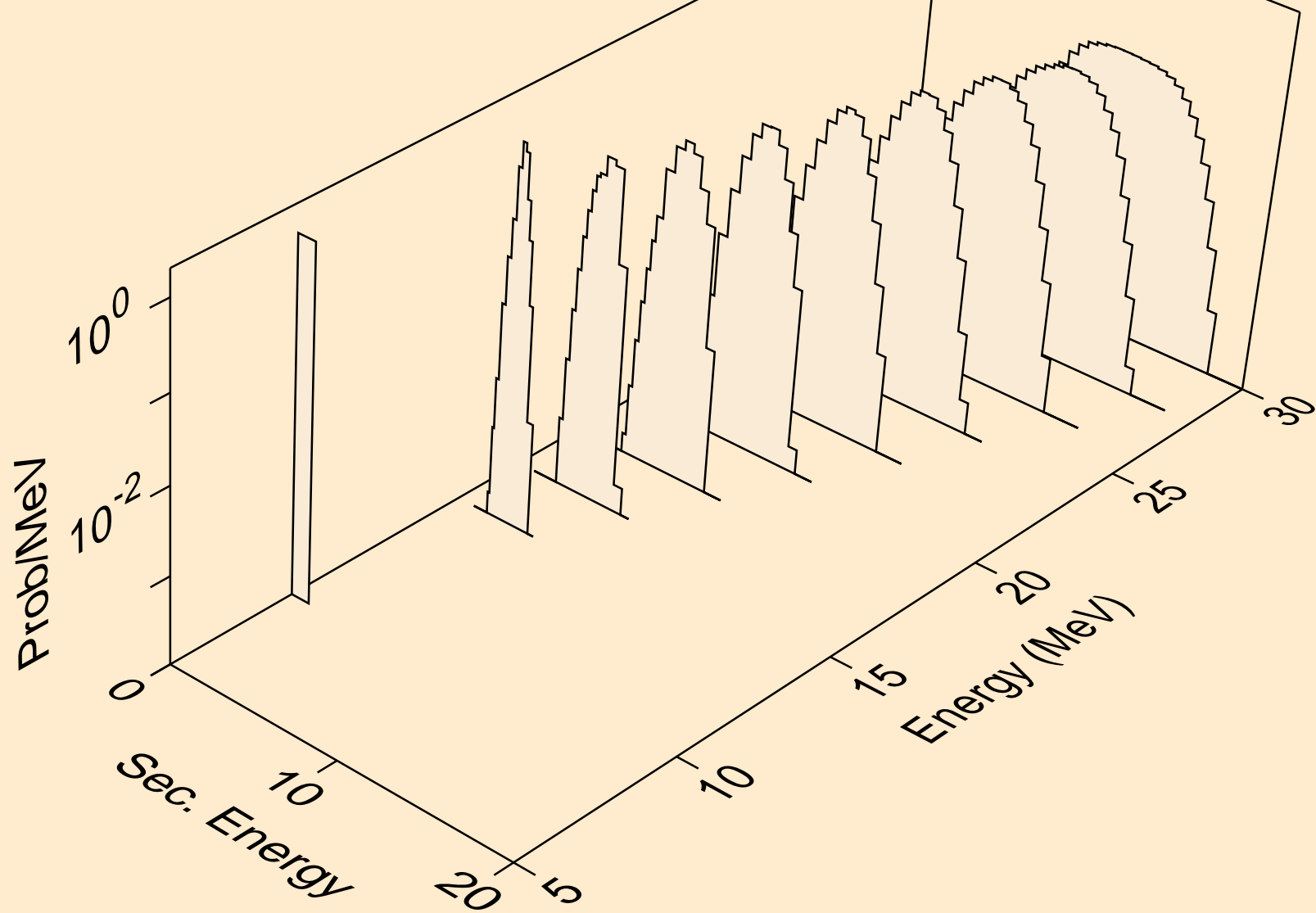
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
deuterons from (n,n\*)d



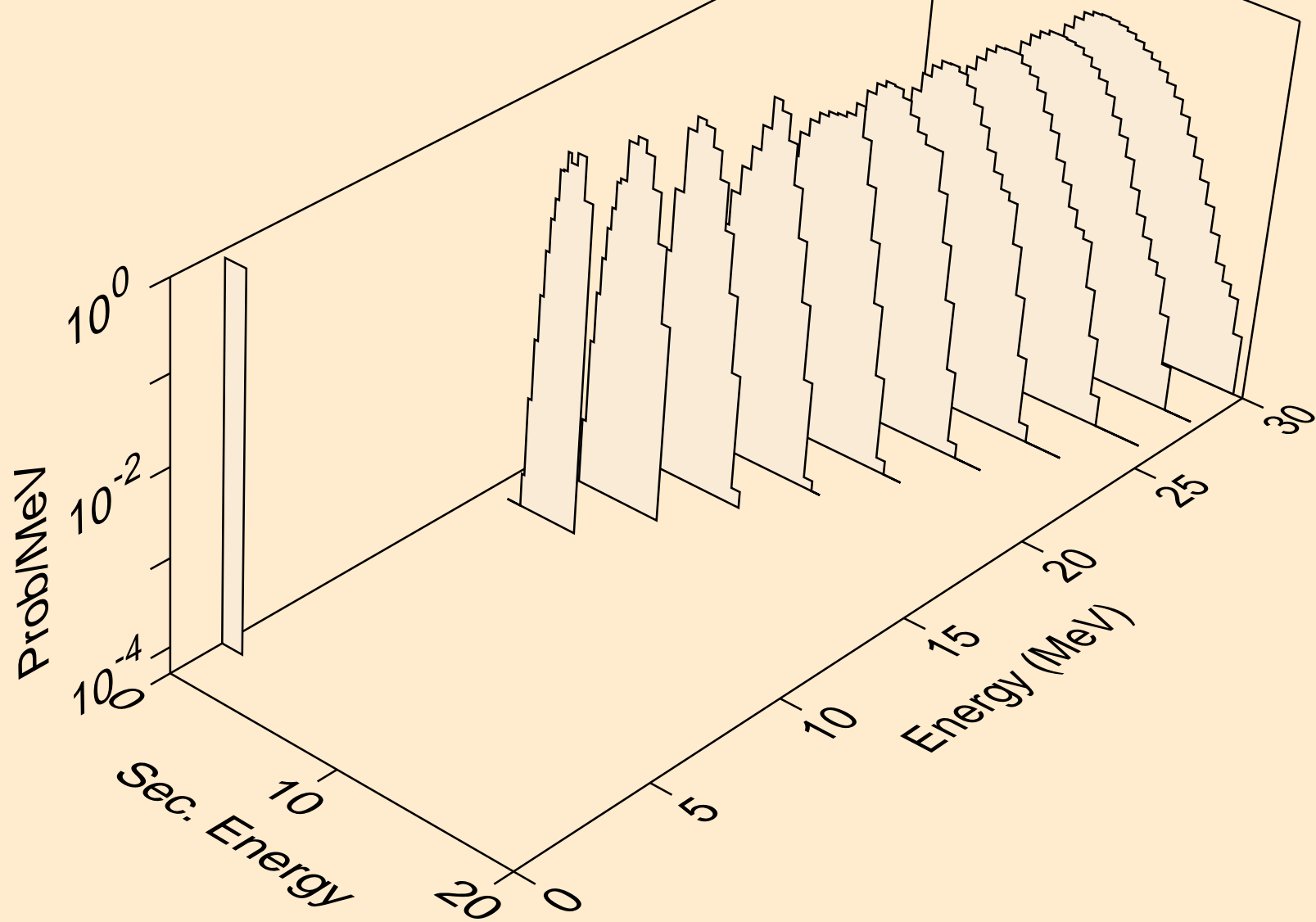
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
deuterons from (n,d)



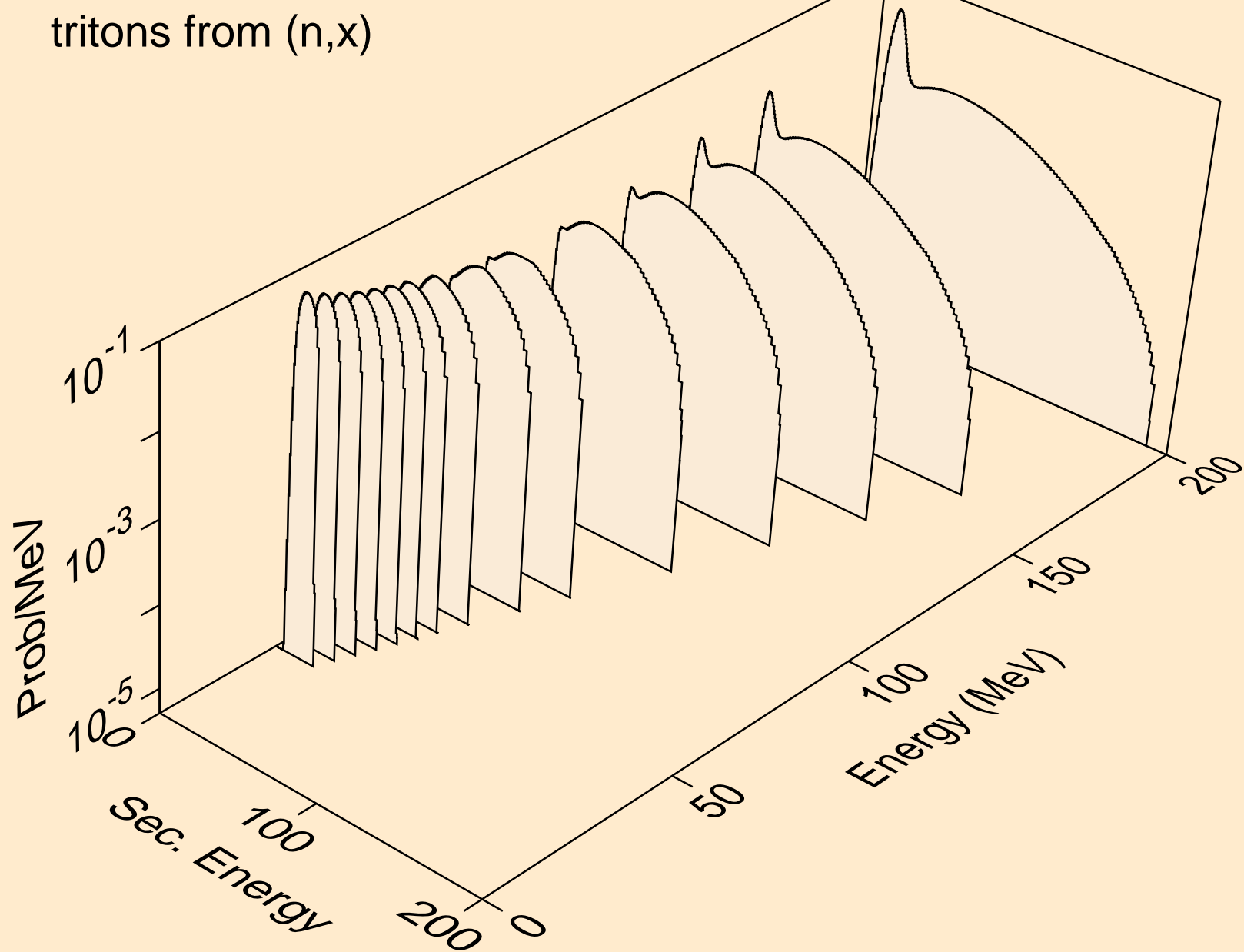
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
deuterons from (n,pd)



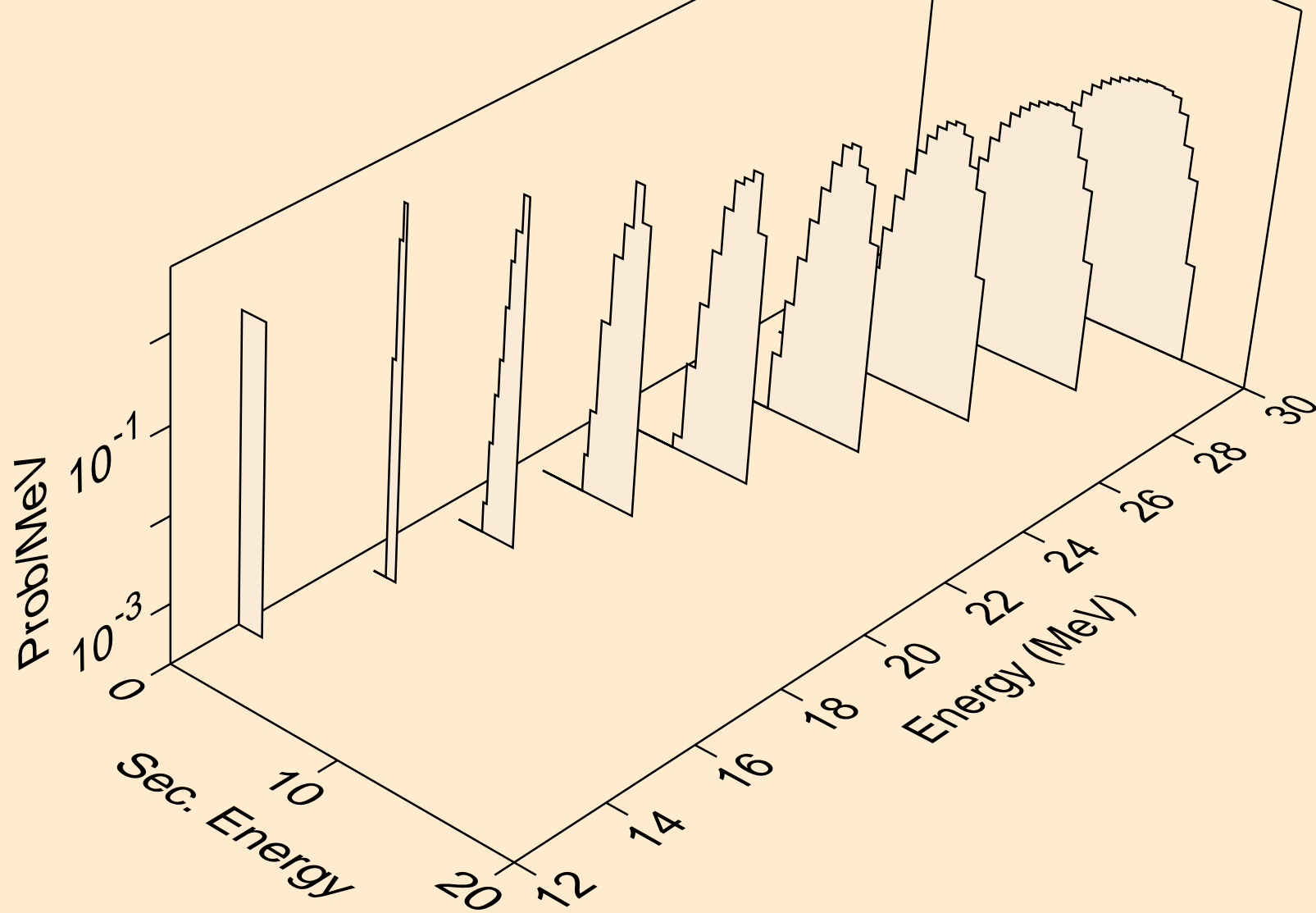
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
deuterons from (n,da)



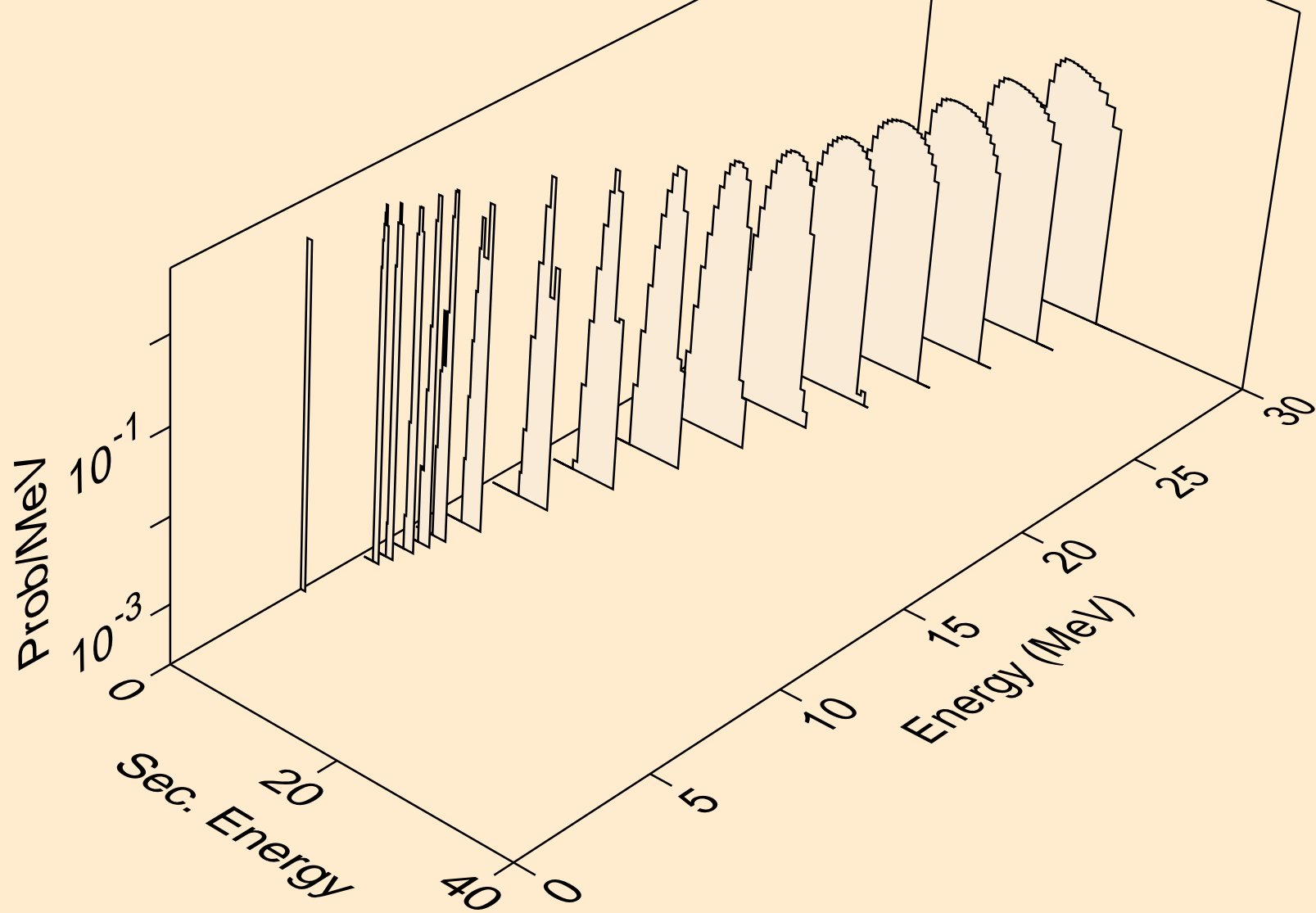
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
tritons from (n,x)



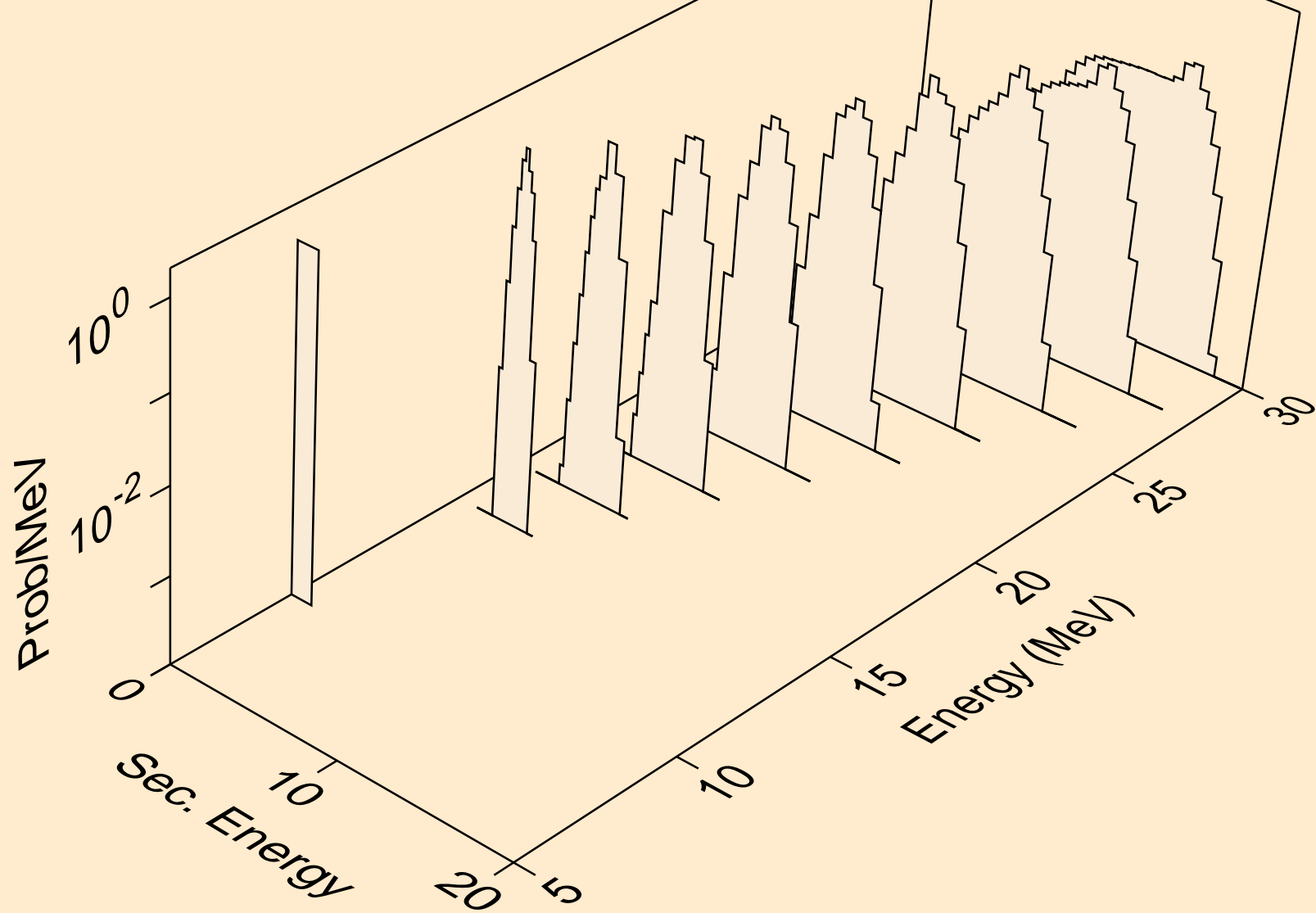
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
tritons from (n,n\*)t



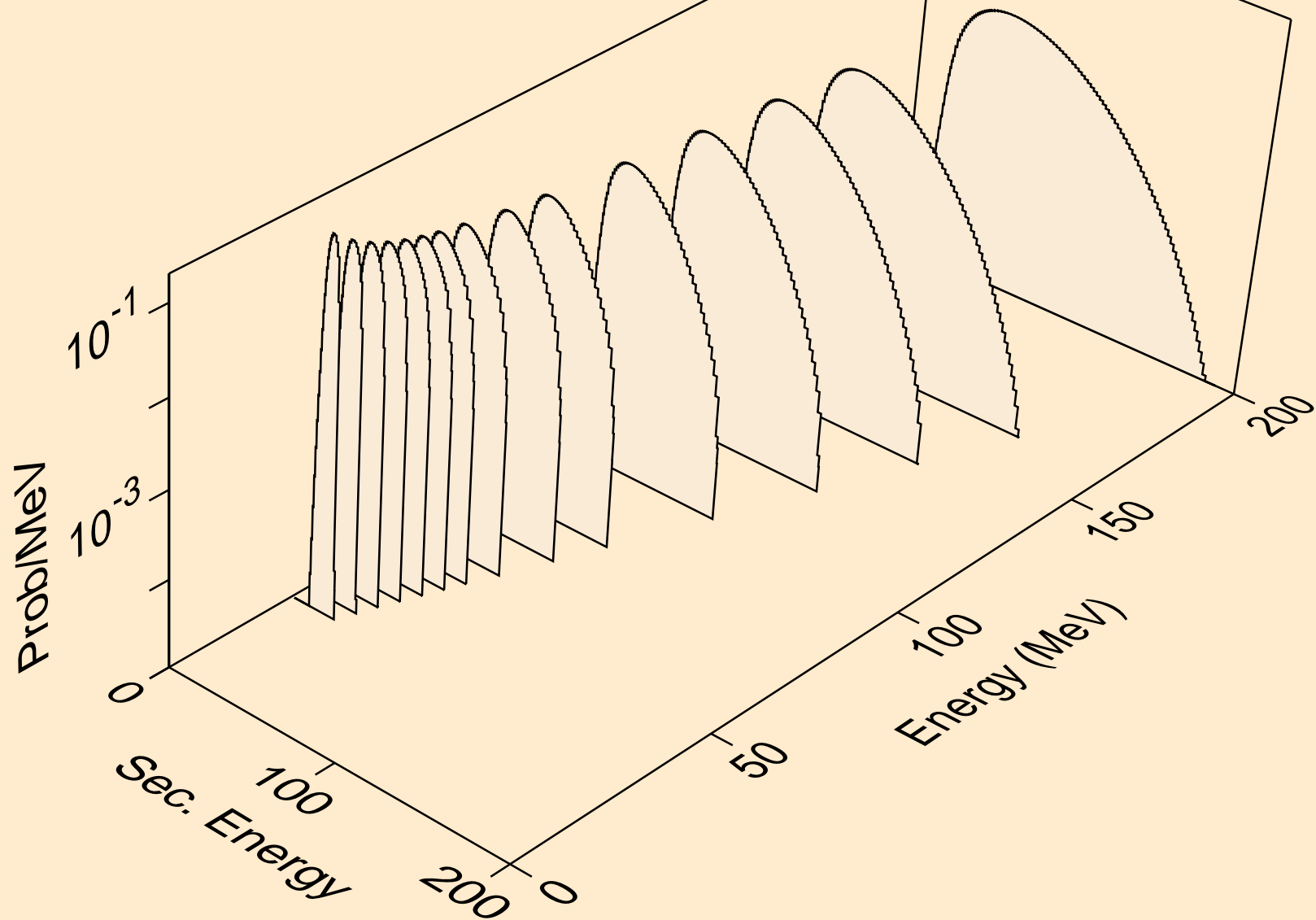
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
tritons from (n,t)



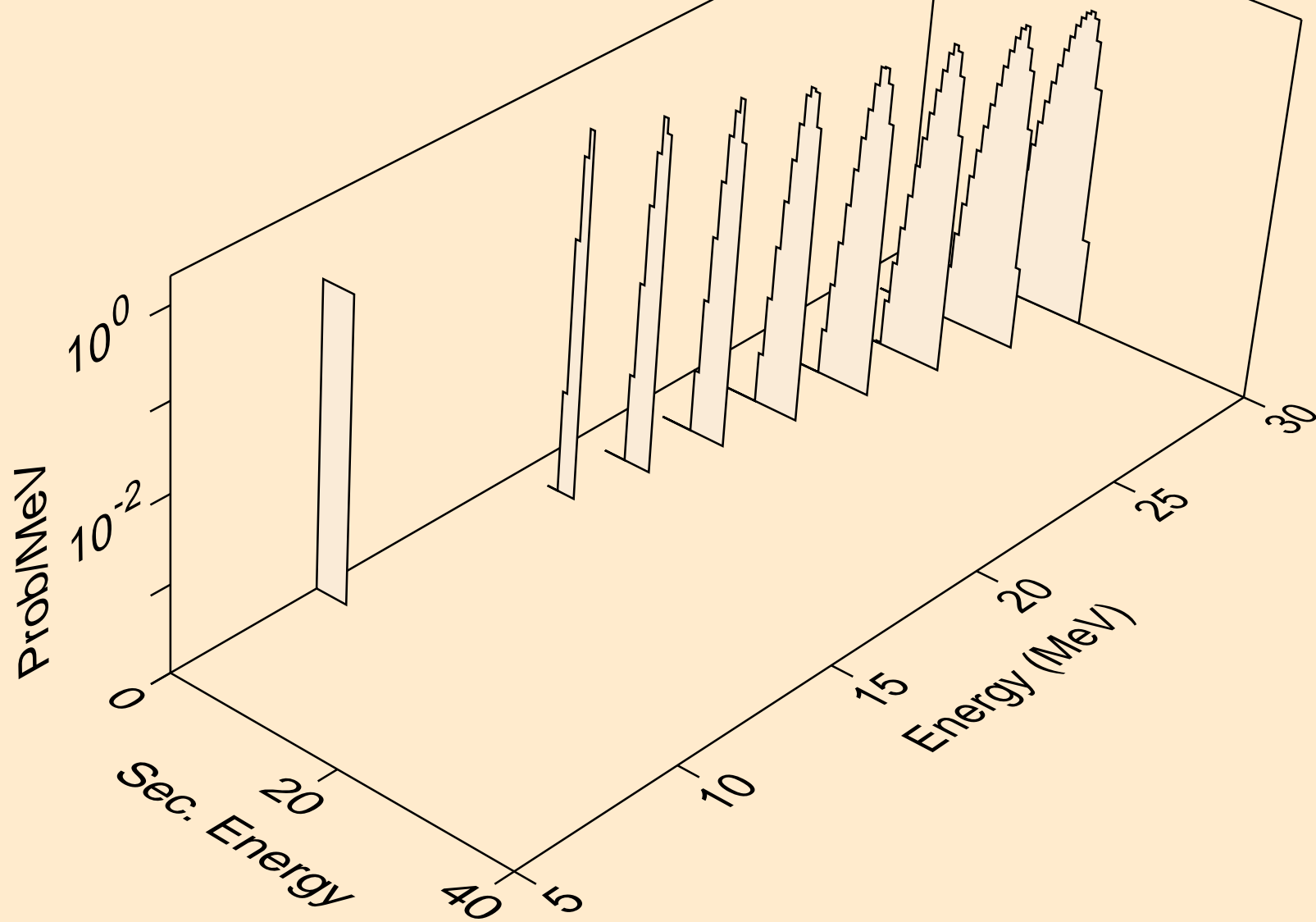
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
tritons from (n,pt)



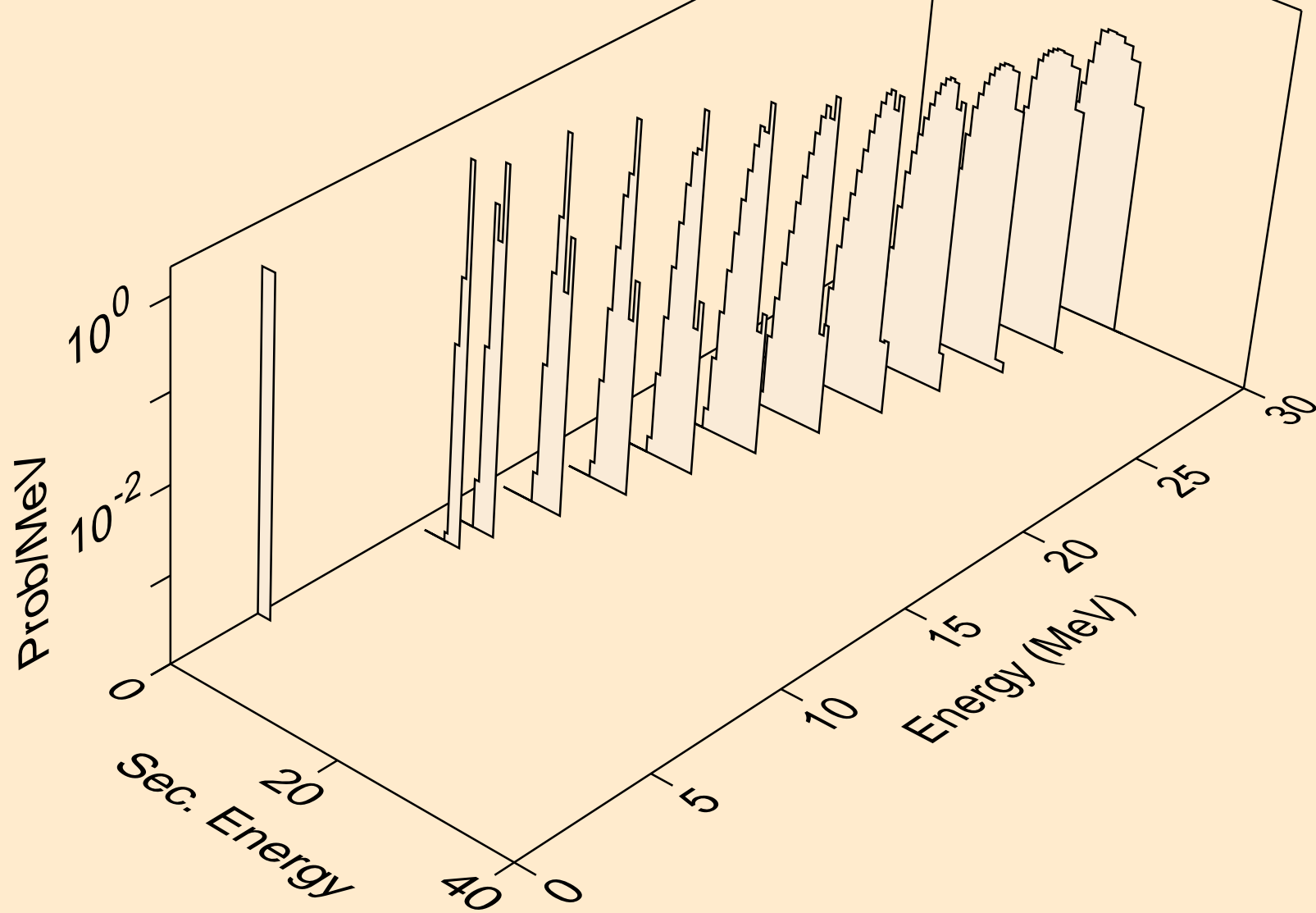
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
he3s from (n,x)



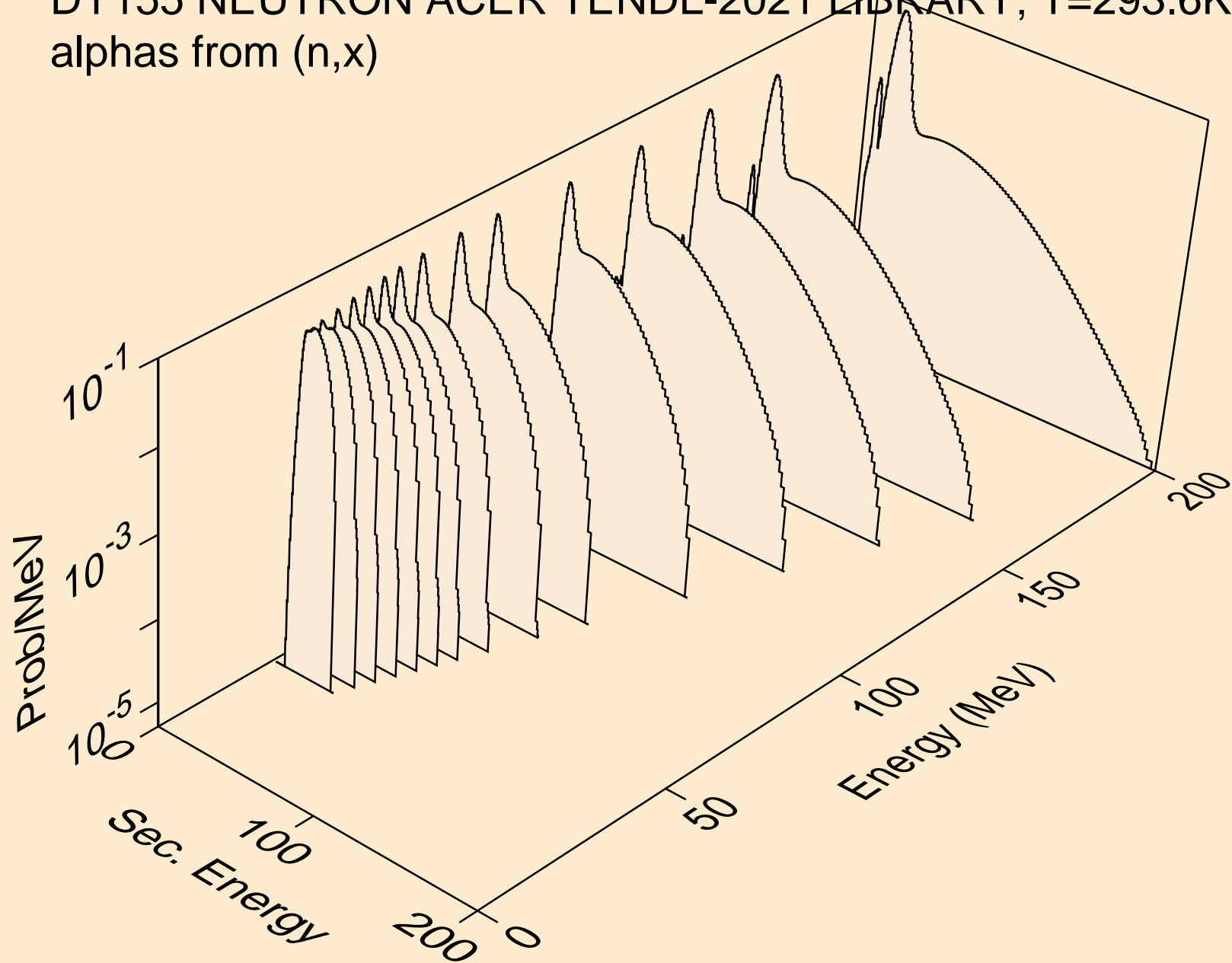
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
he3s from (n,n\*)he3



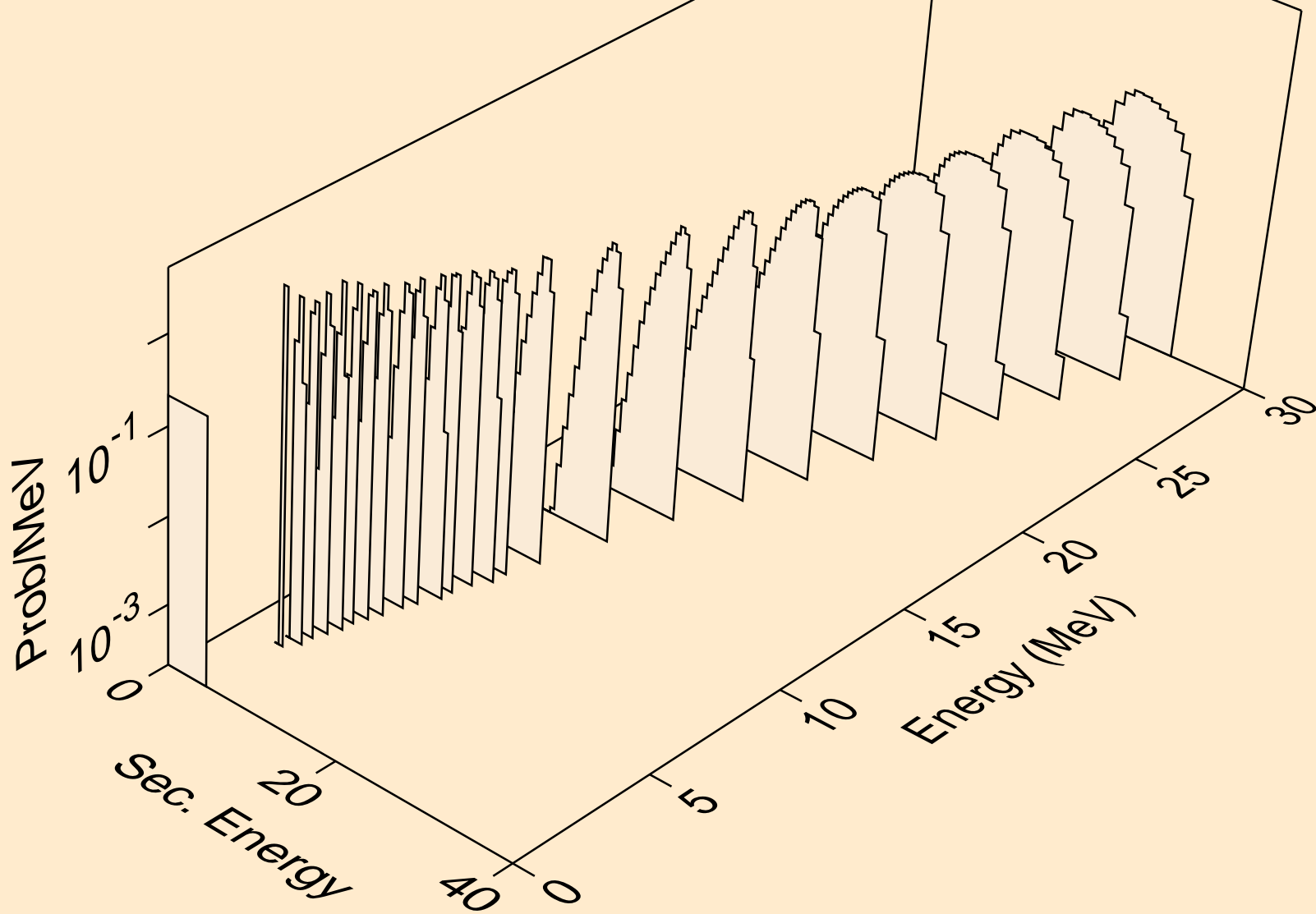
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
he3s from (n,he3)



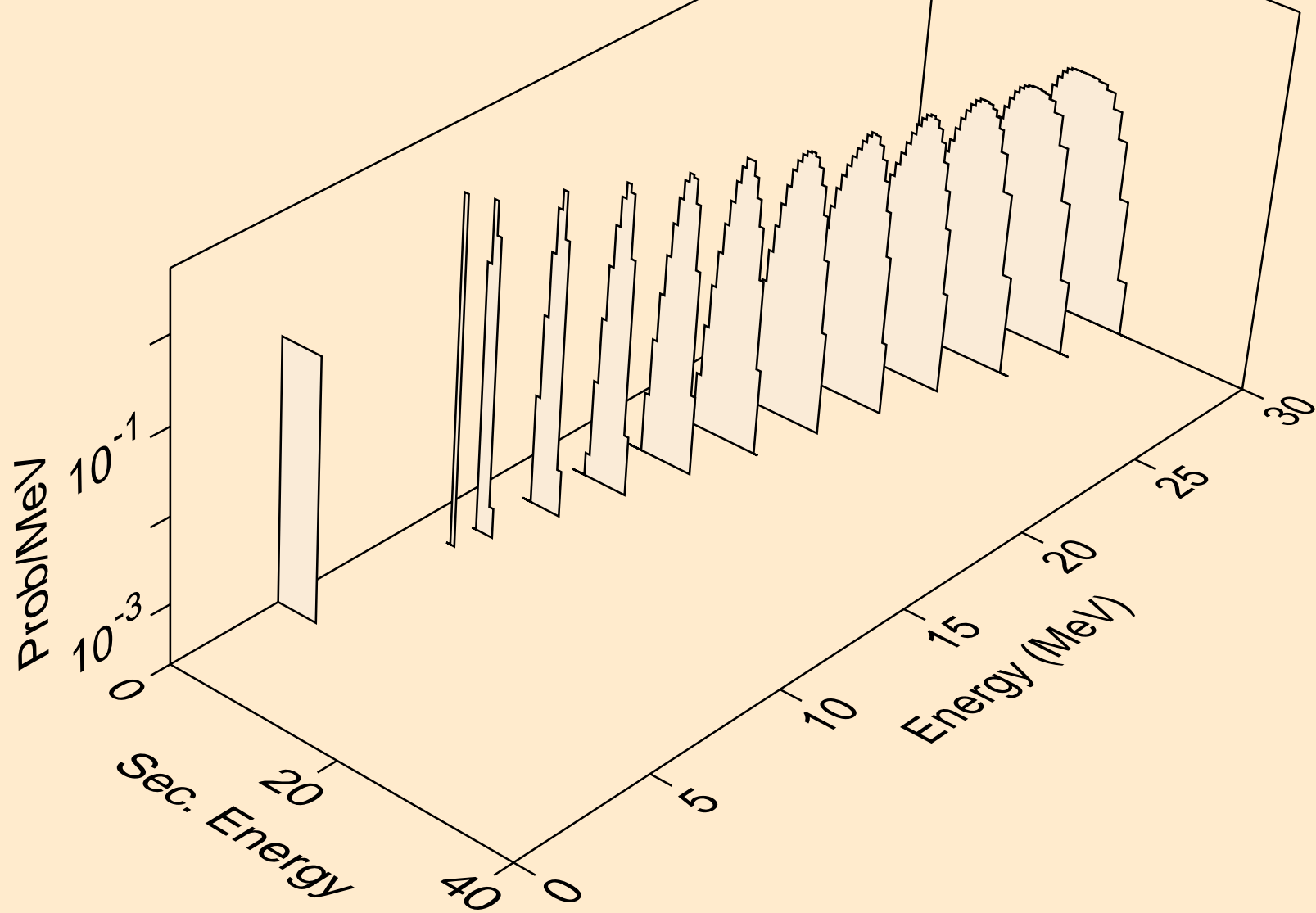
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,x)



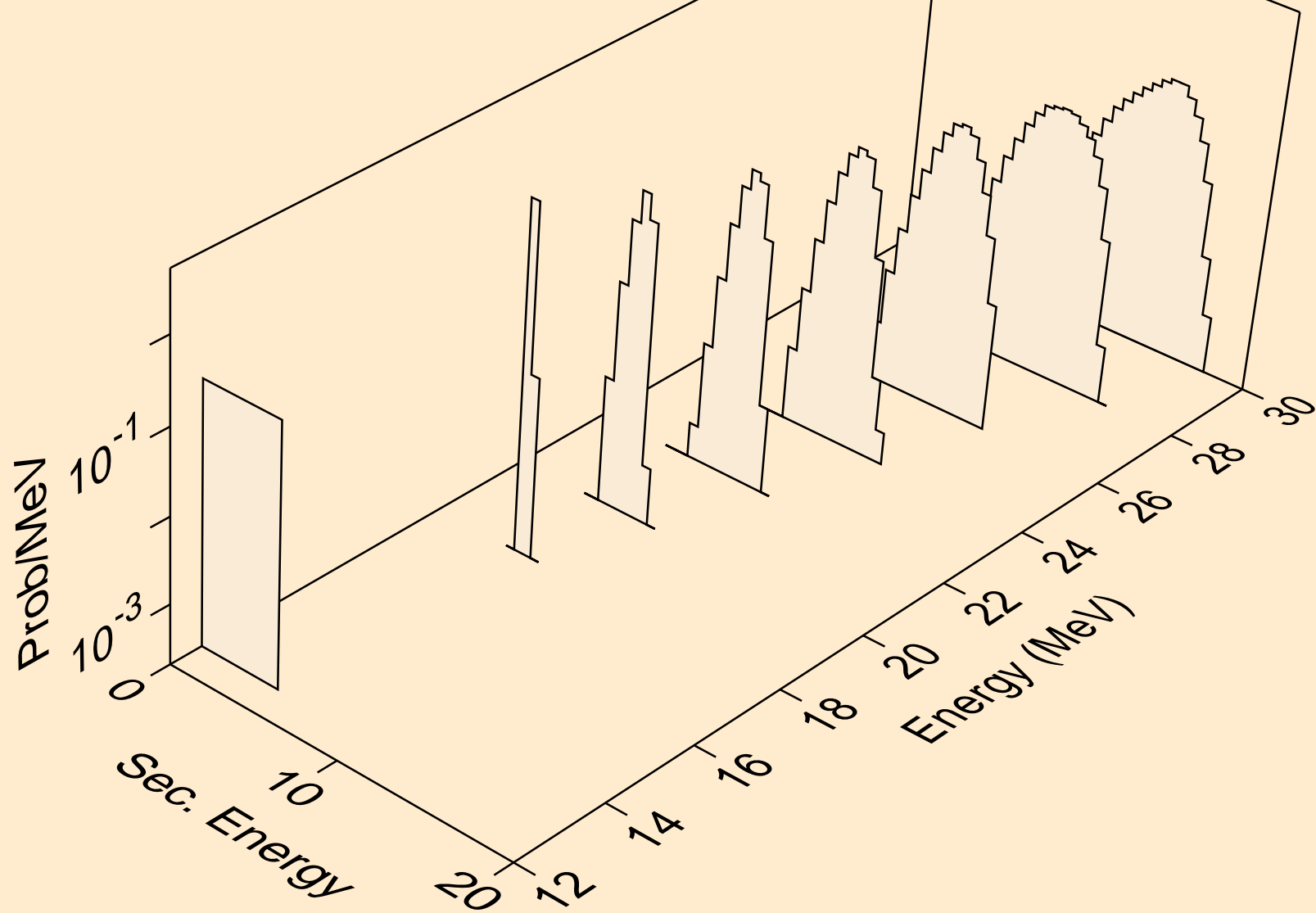
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,n\*)a



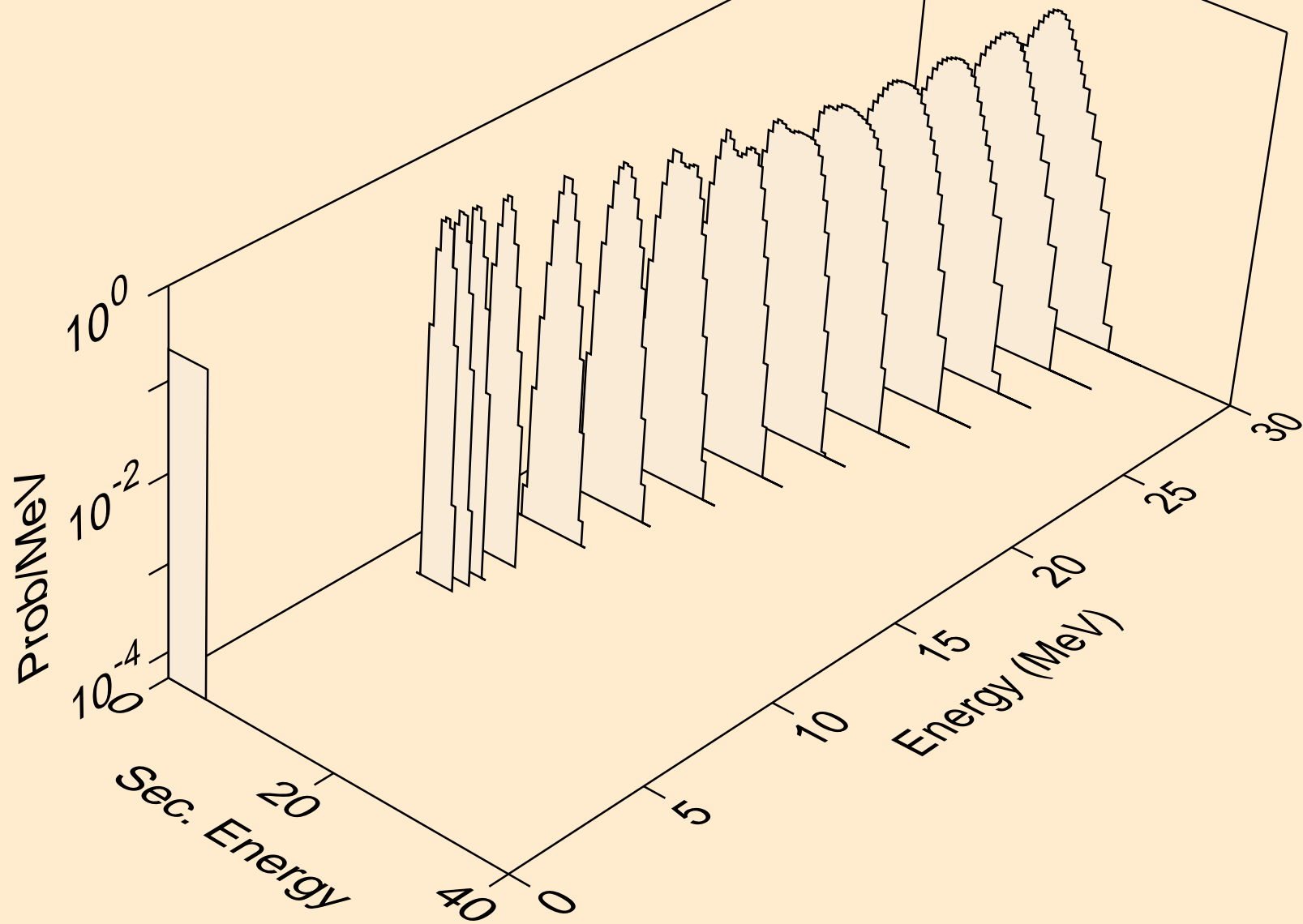
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,2n)a



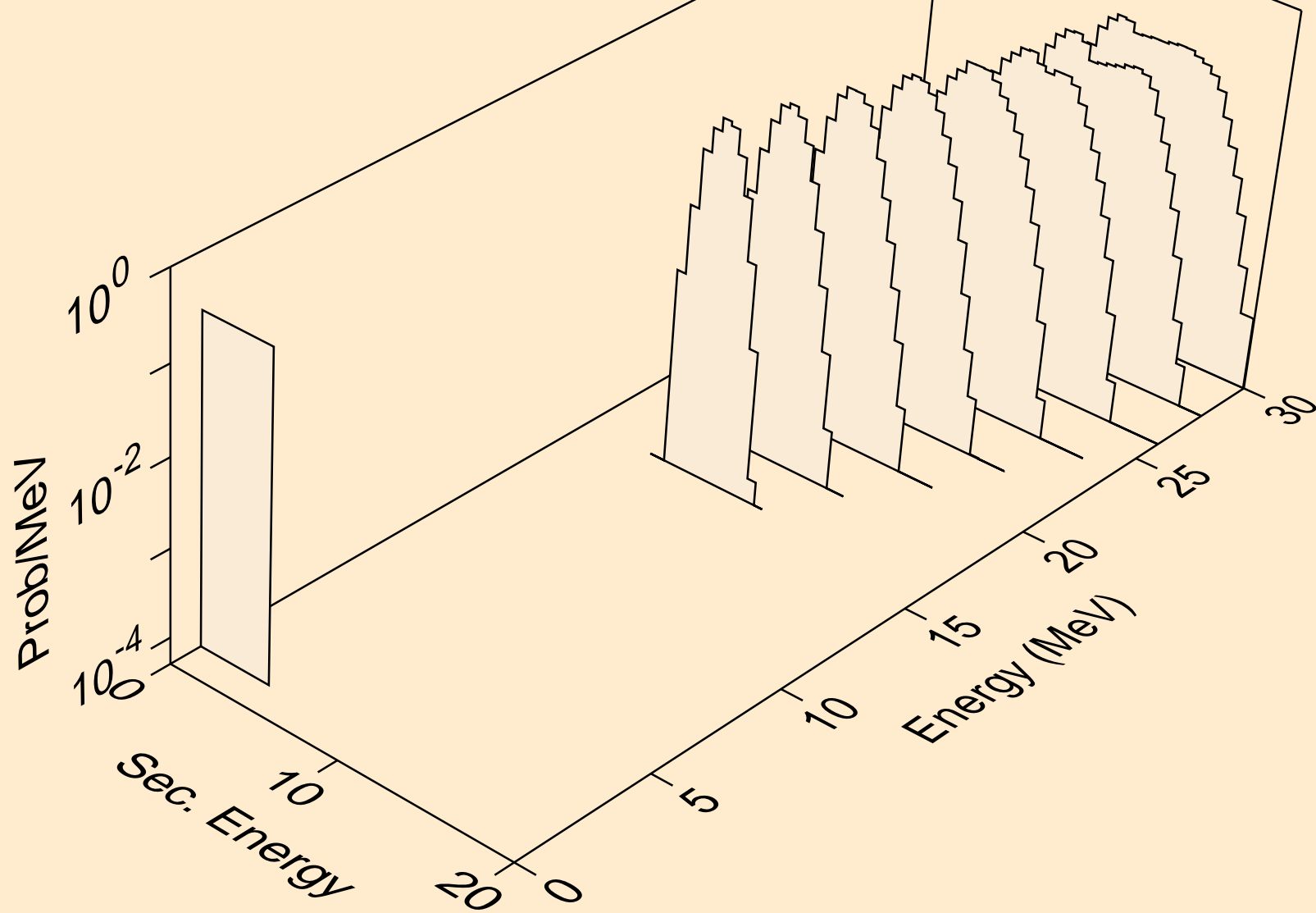
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,3n)a



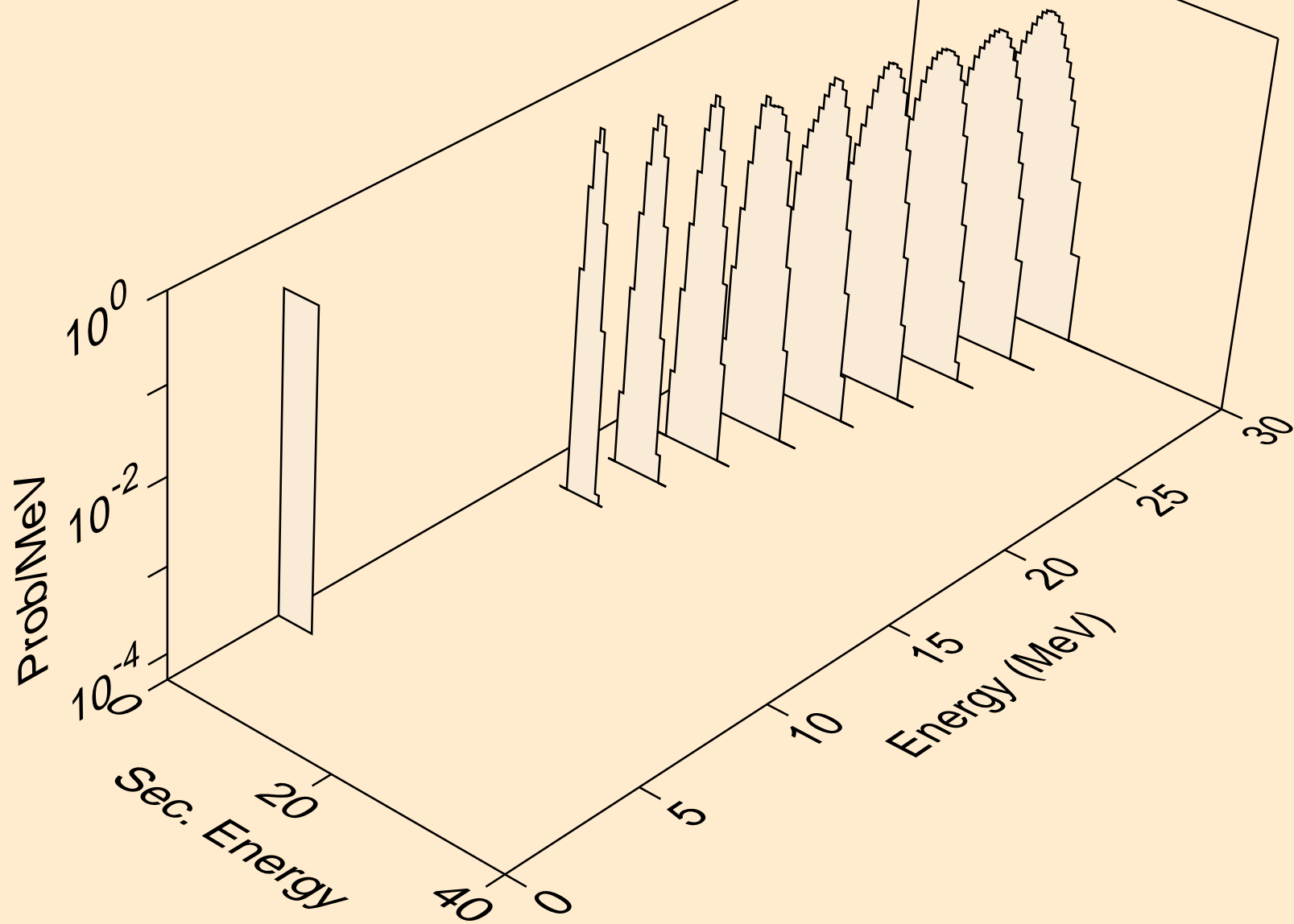
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,n\*)2a



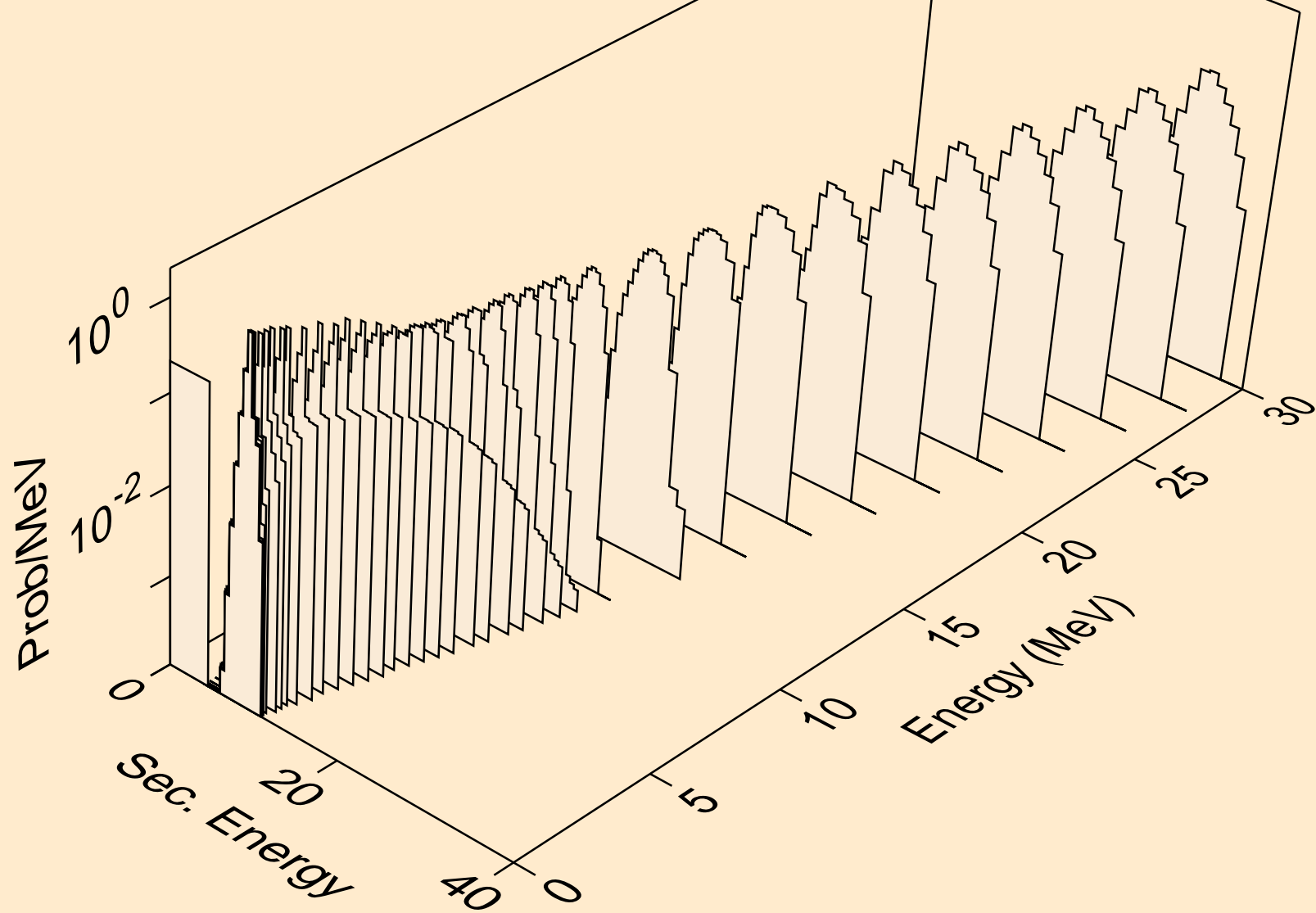
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,2n)2a



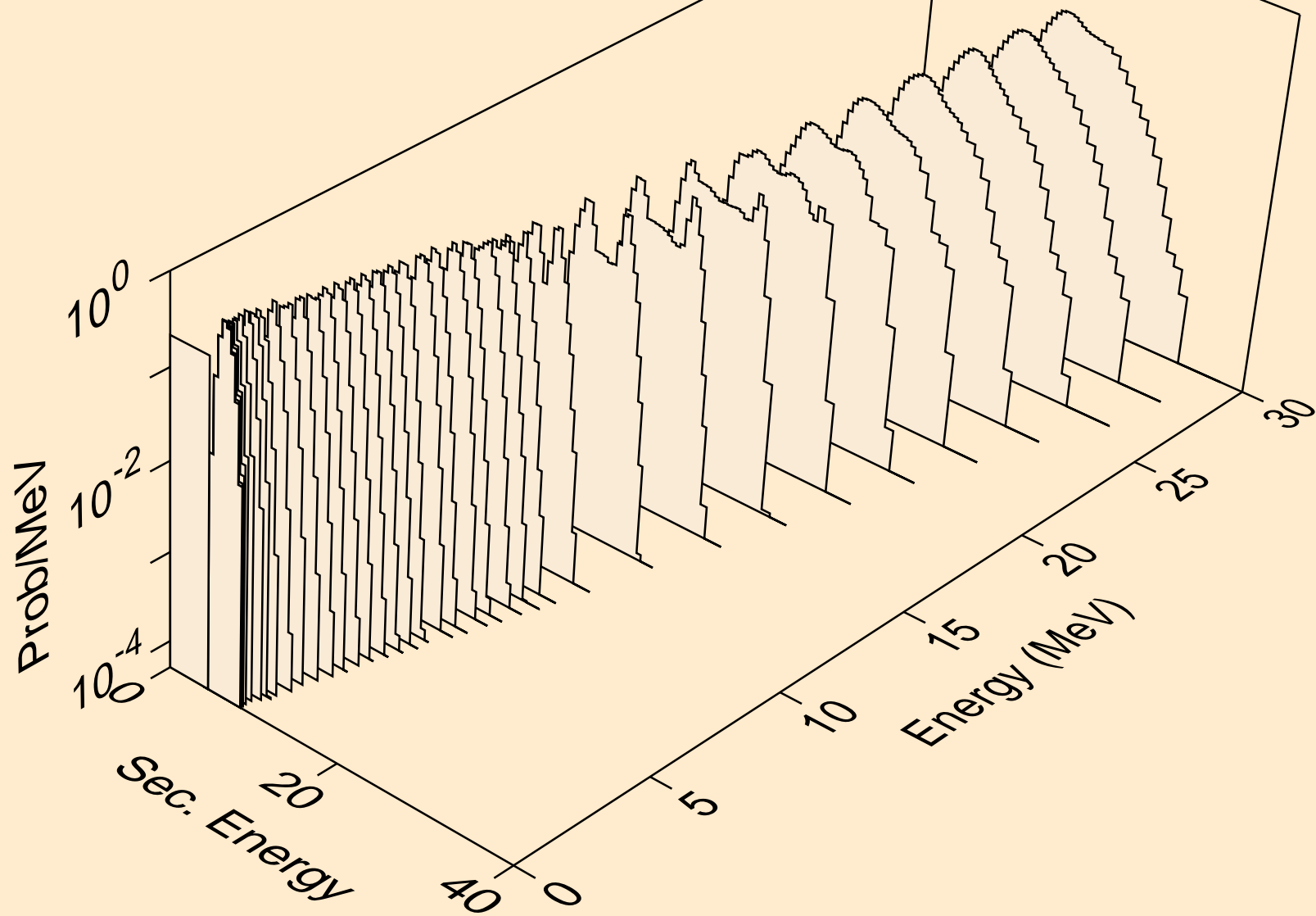
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,npa)



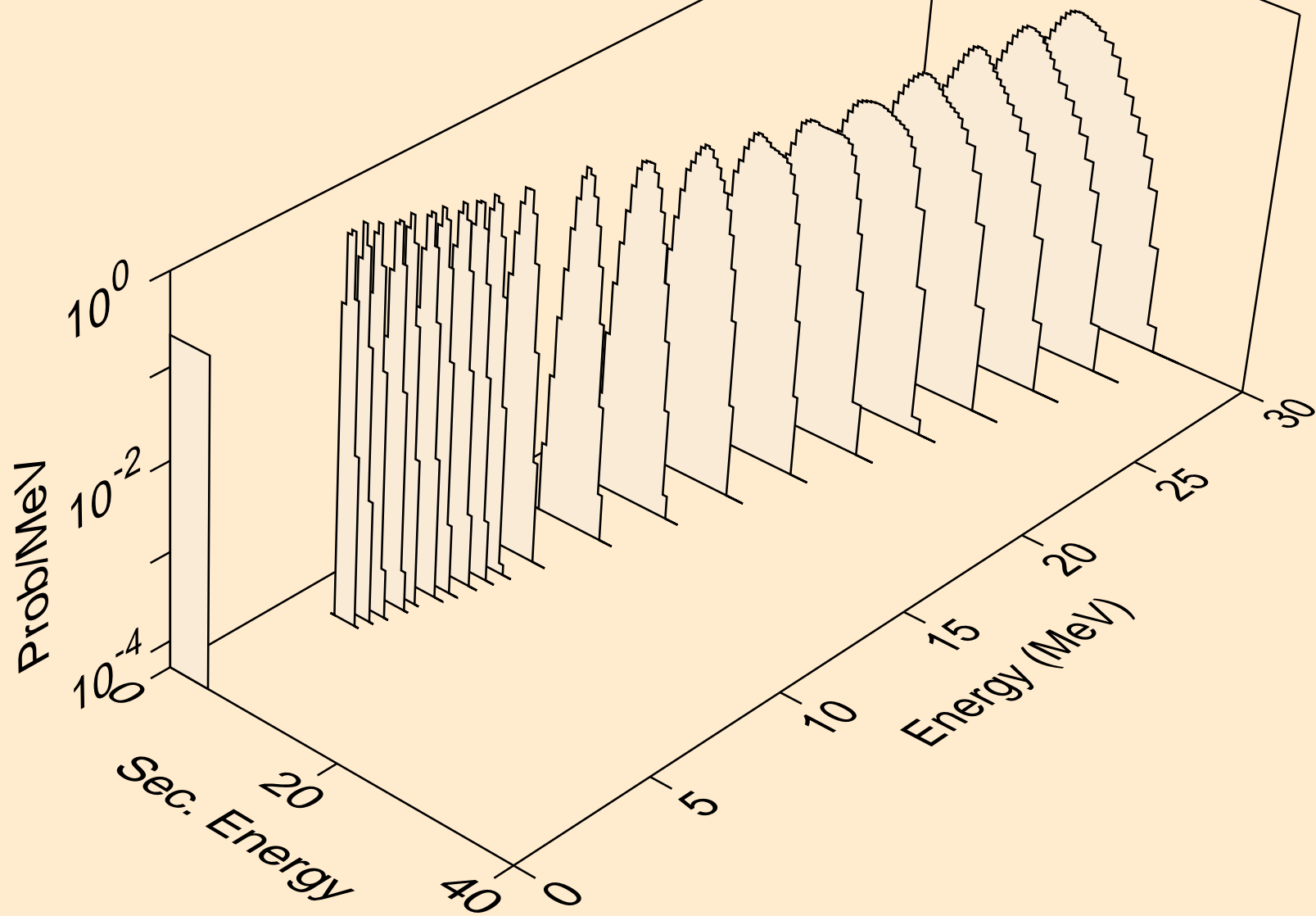
DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,a)



DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,2a)



DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,pa)



DY155 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,da)

