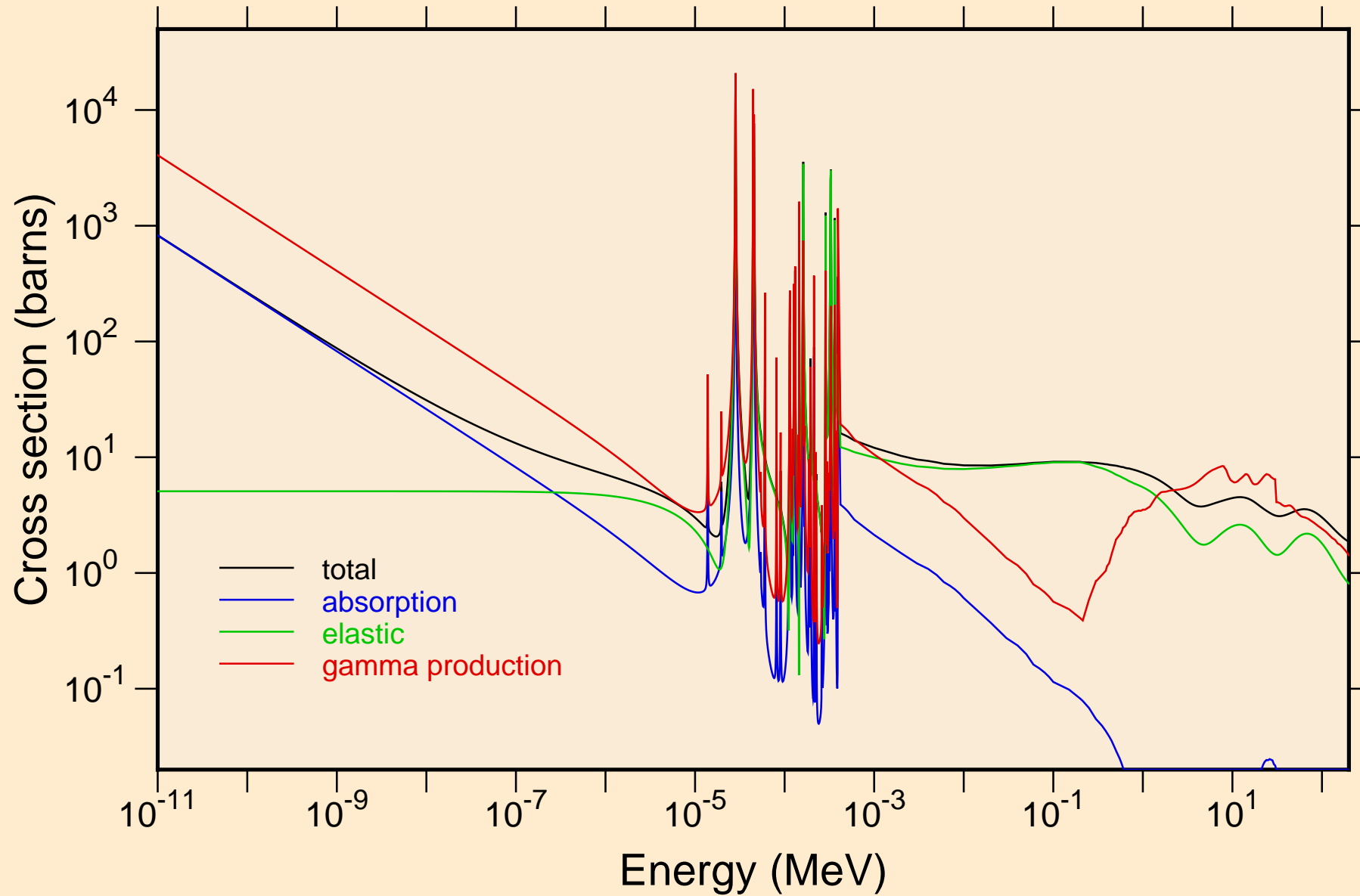
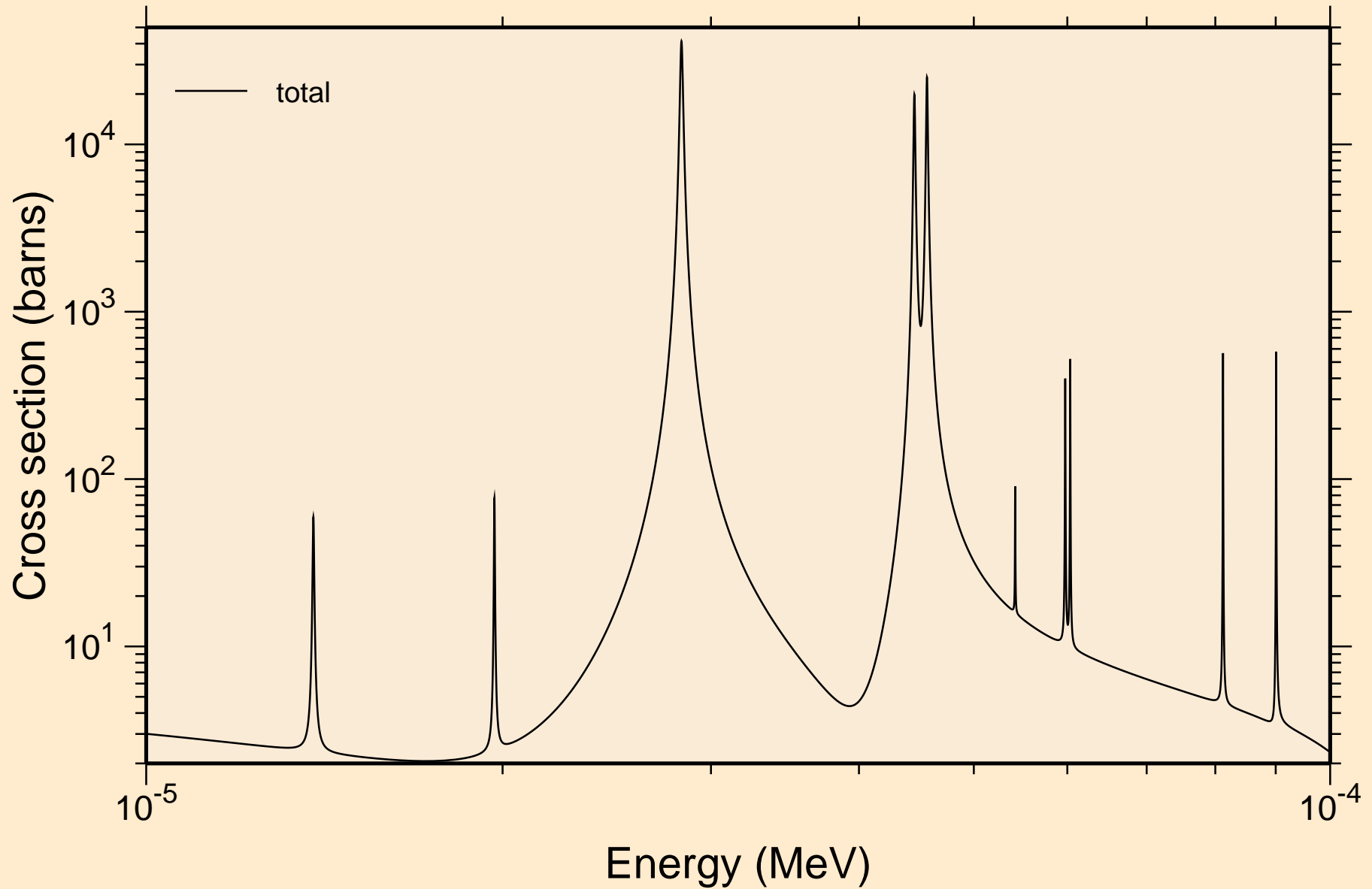


RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

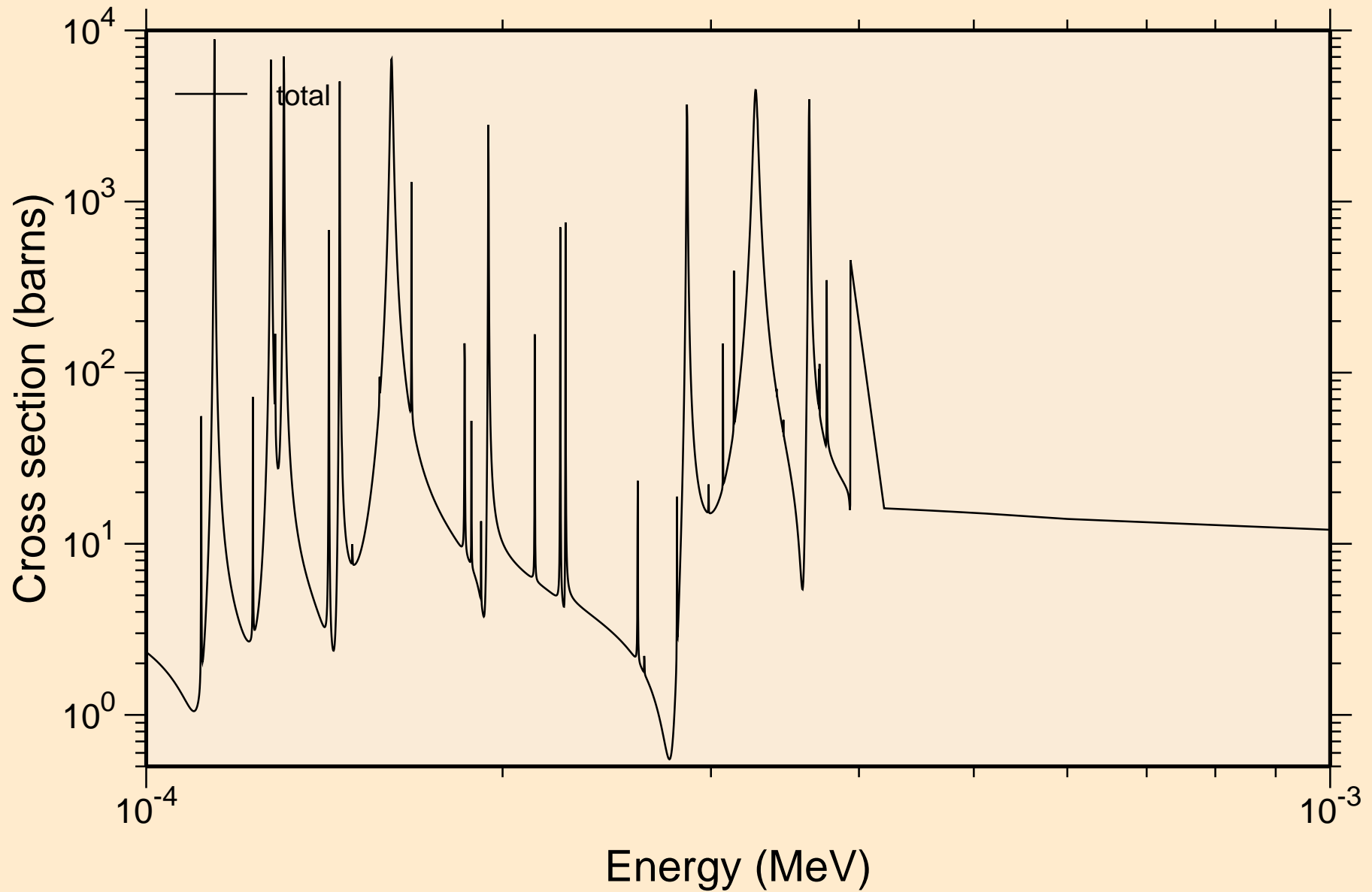
Principal cross sections



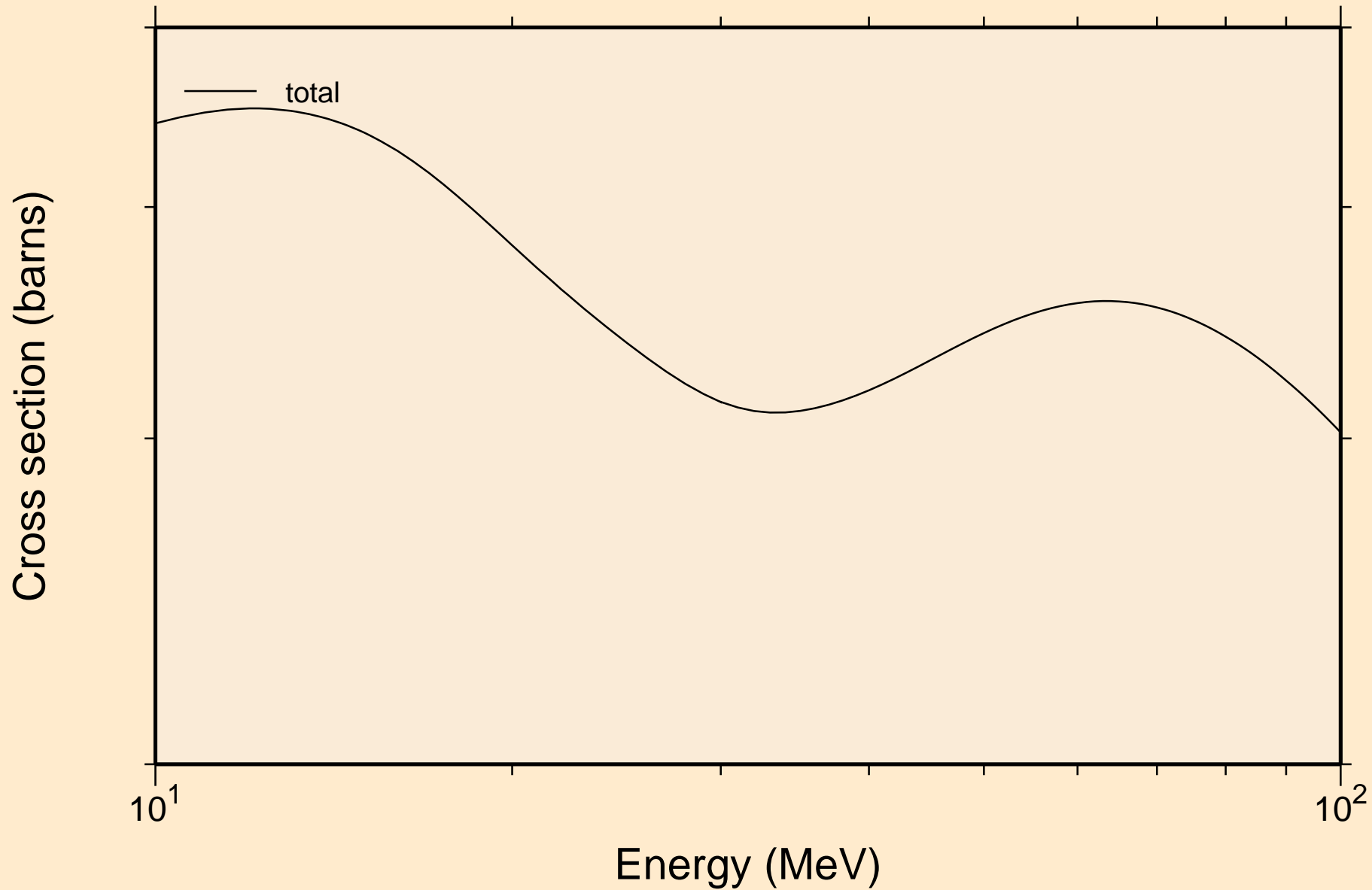
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



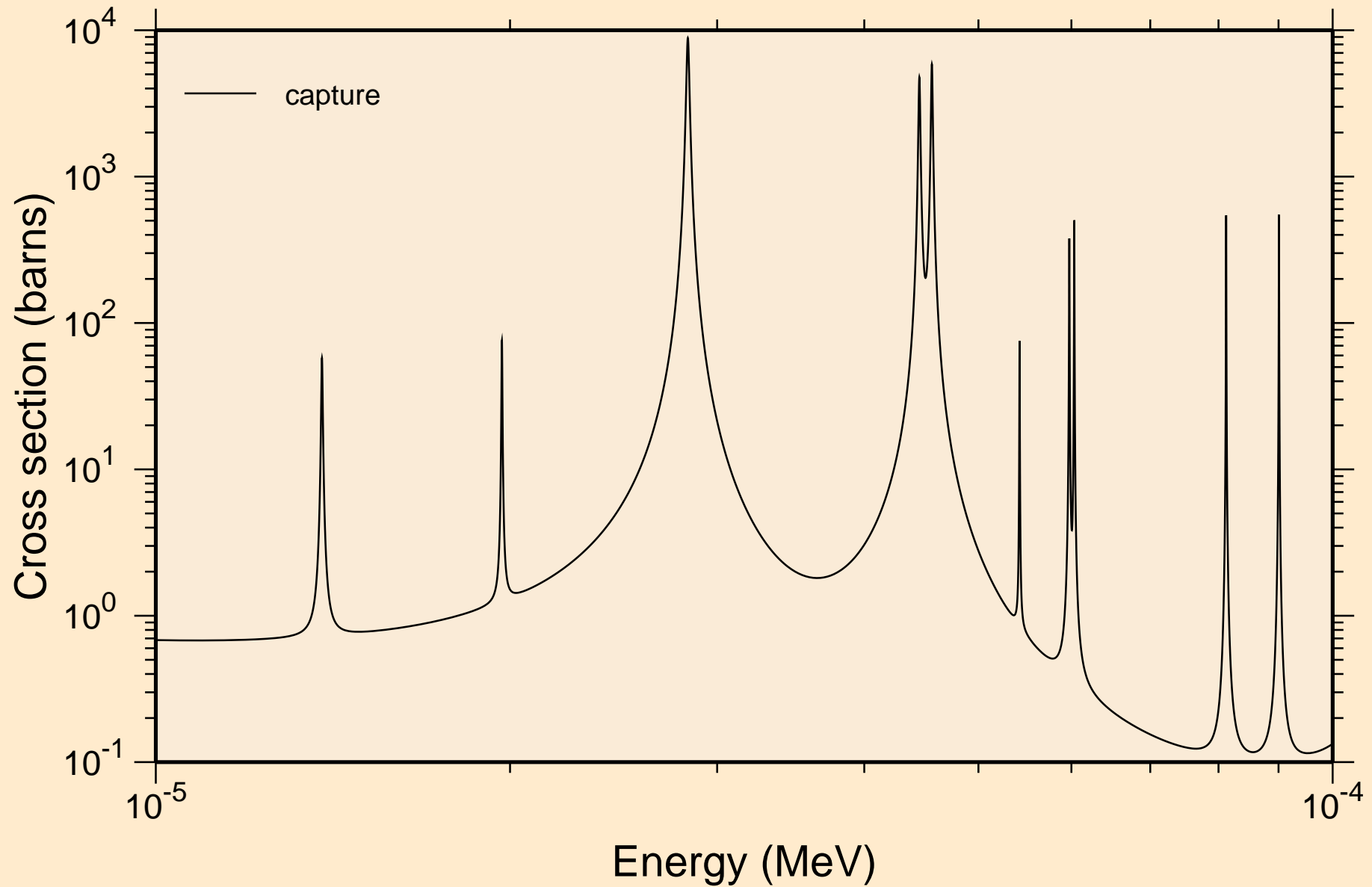
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



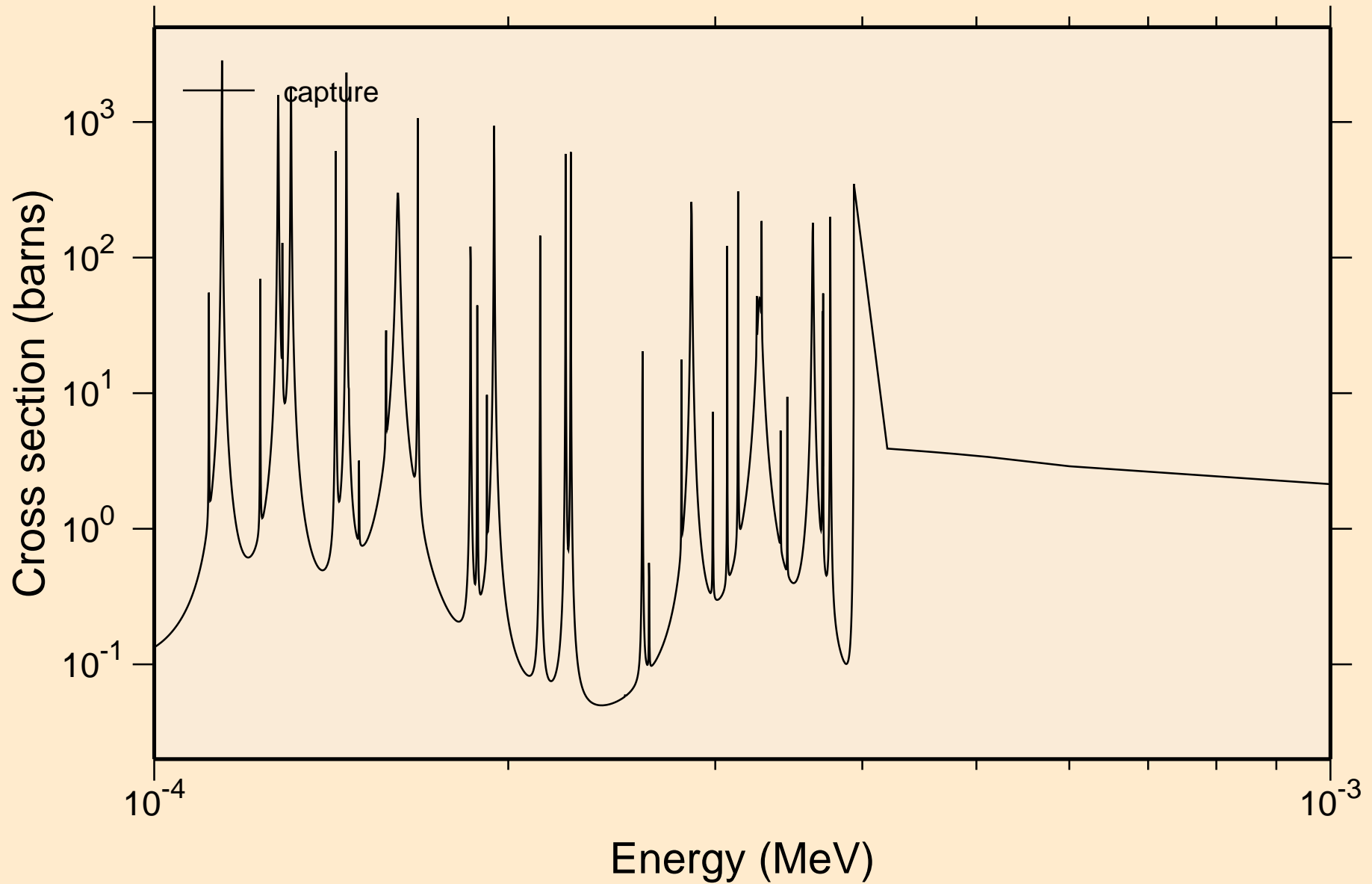
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



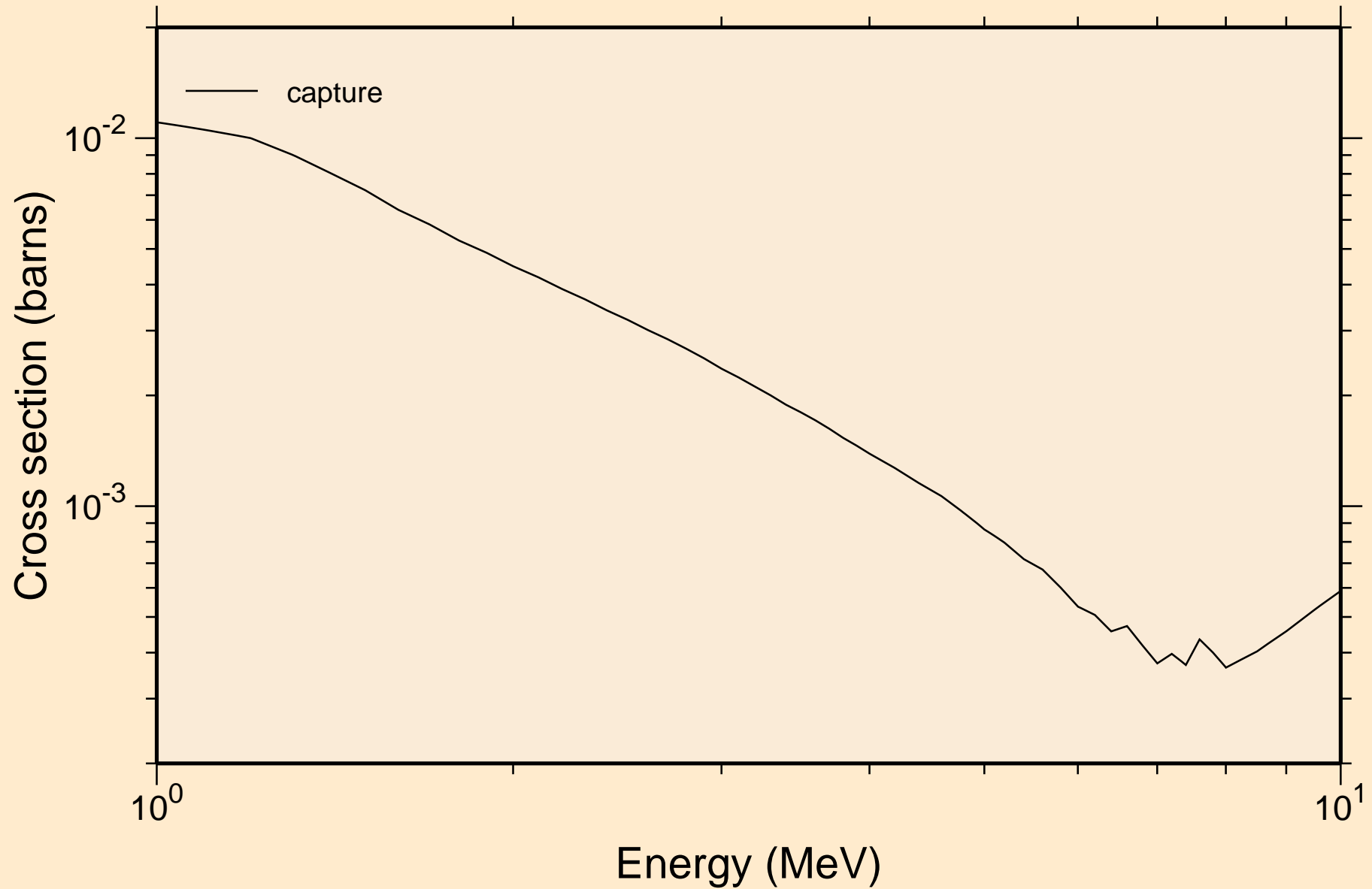
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



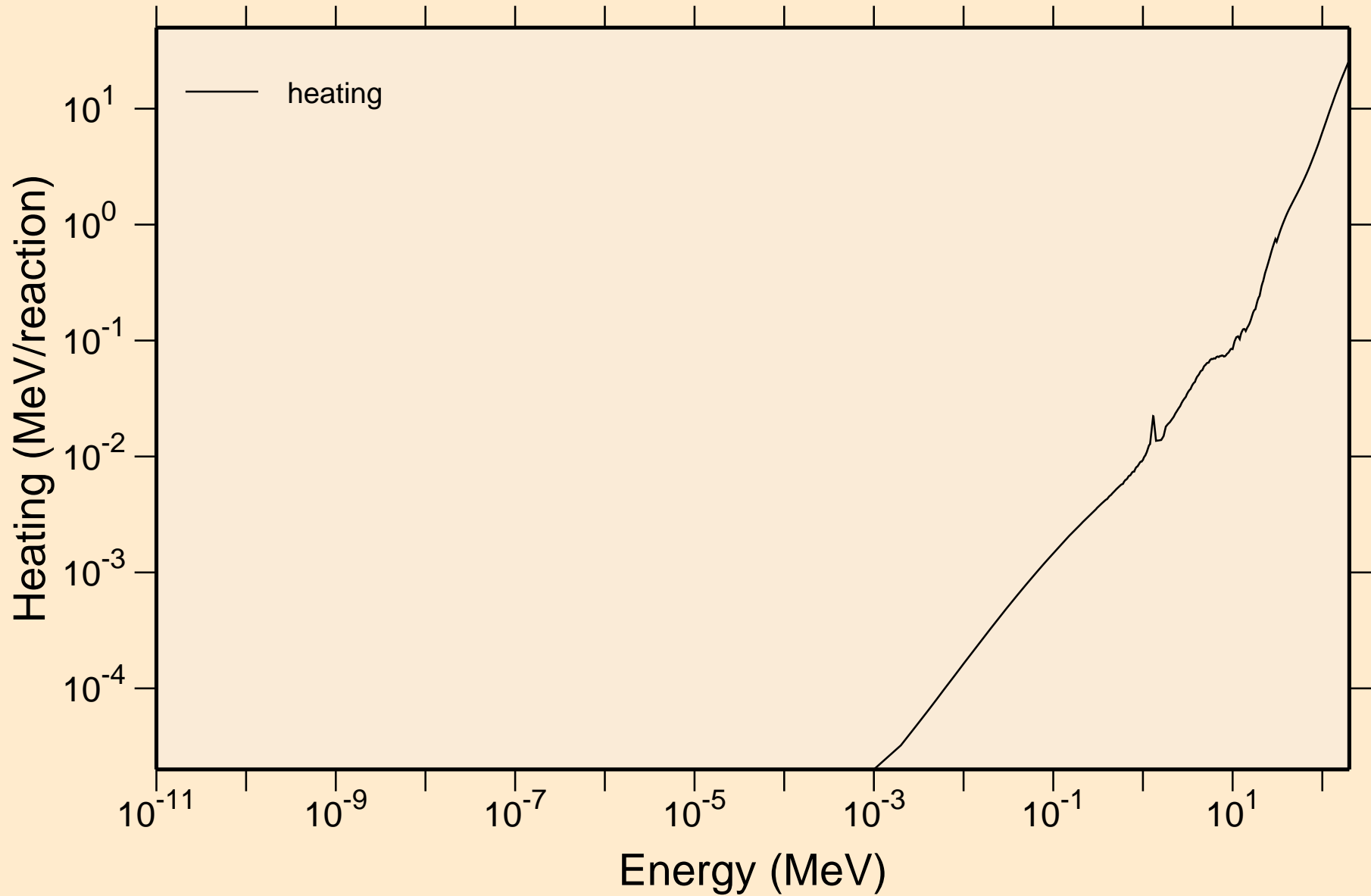
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

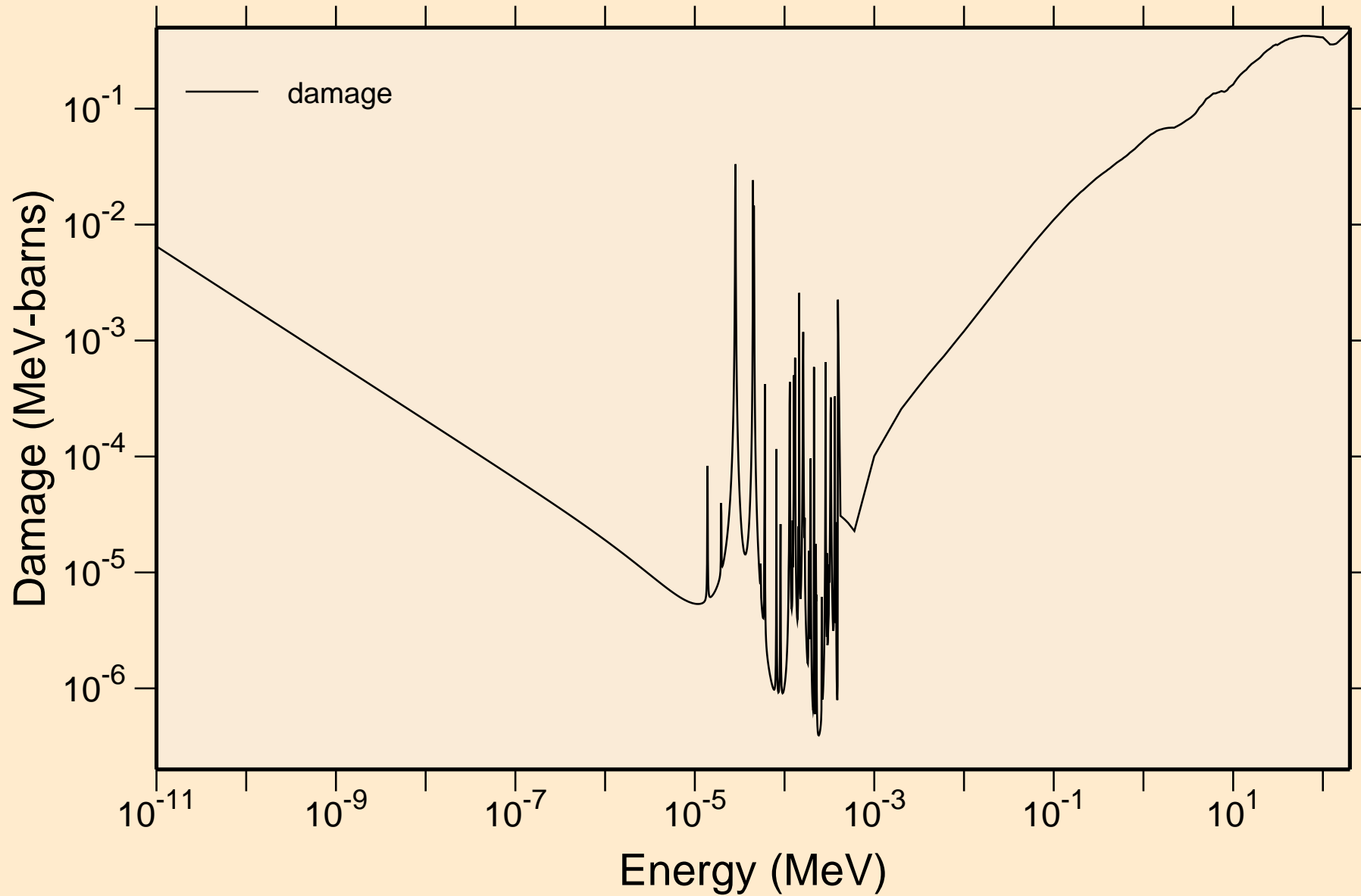


RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Heating

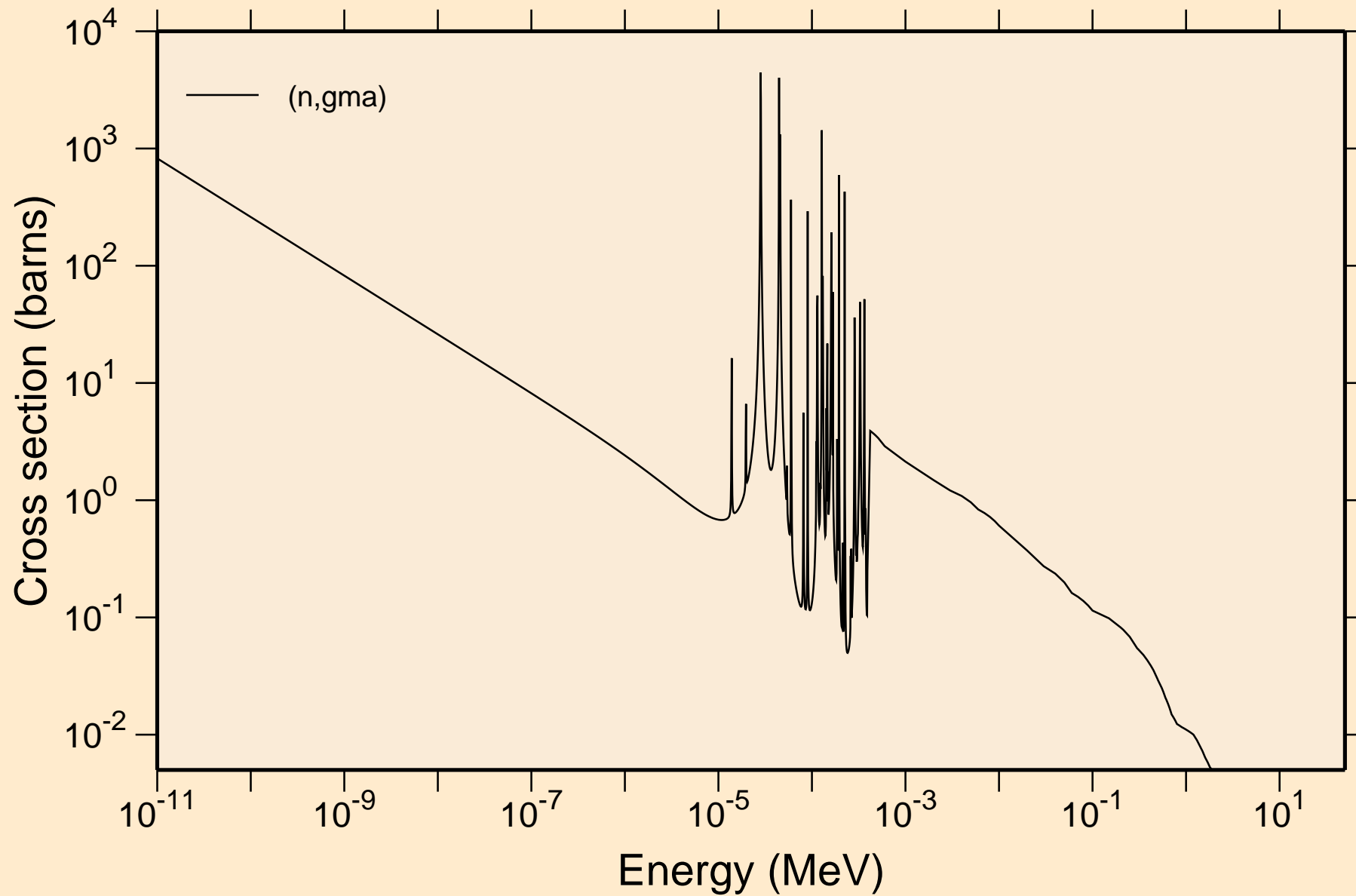


RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

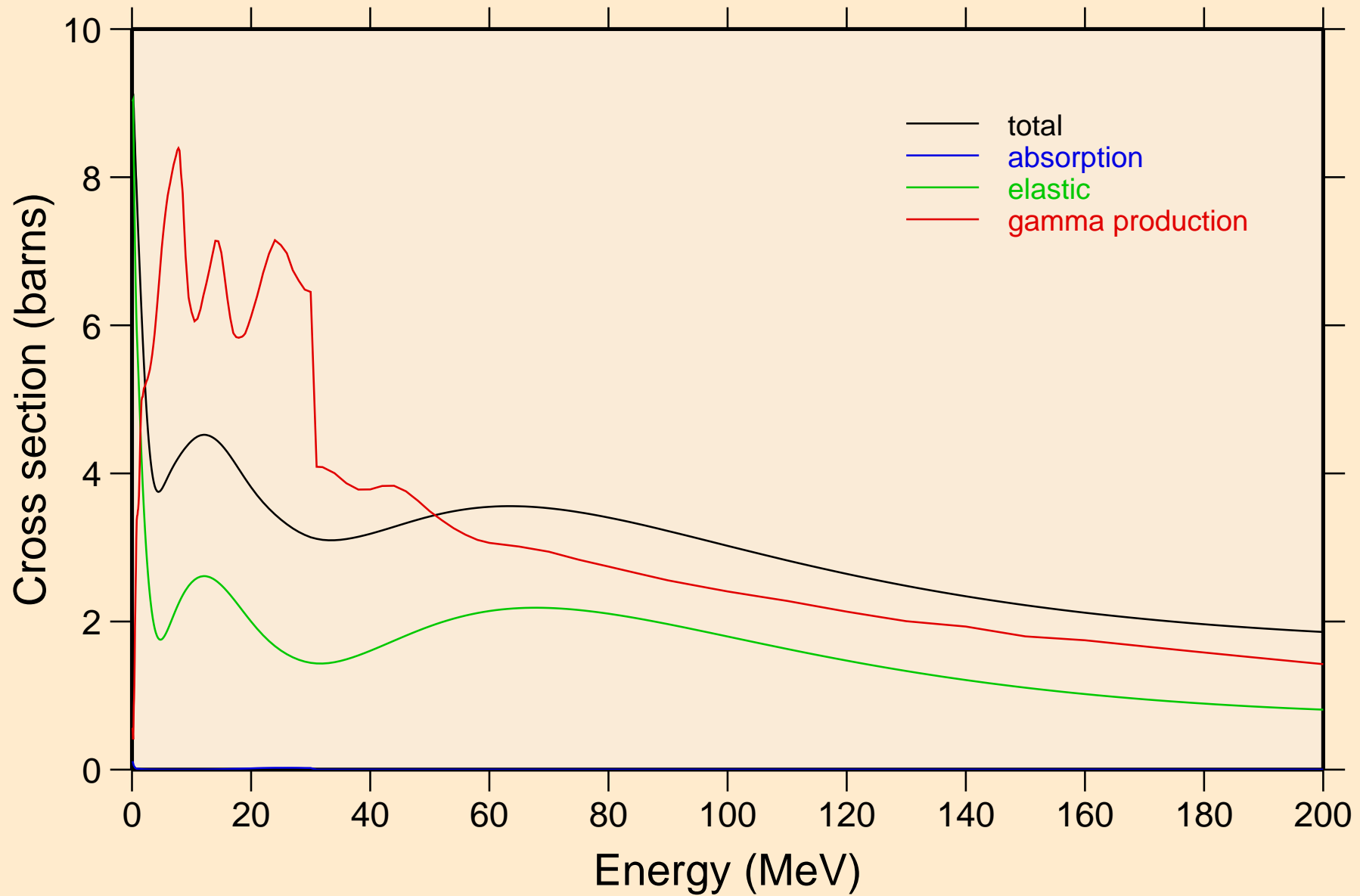


RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



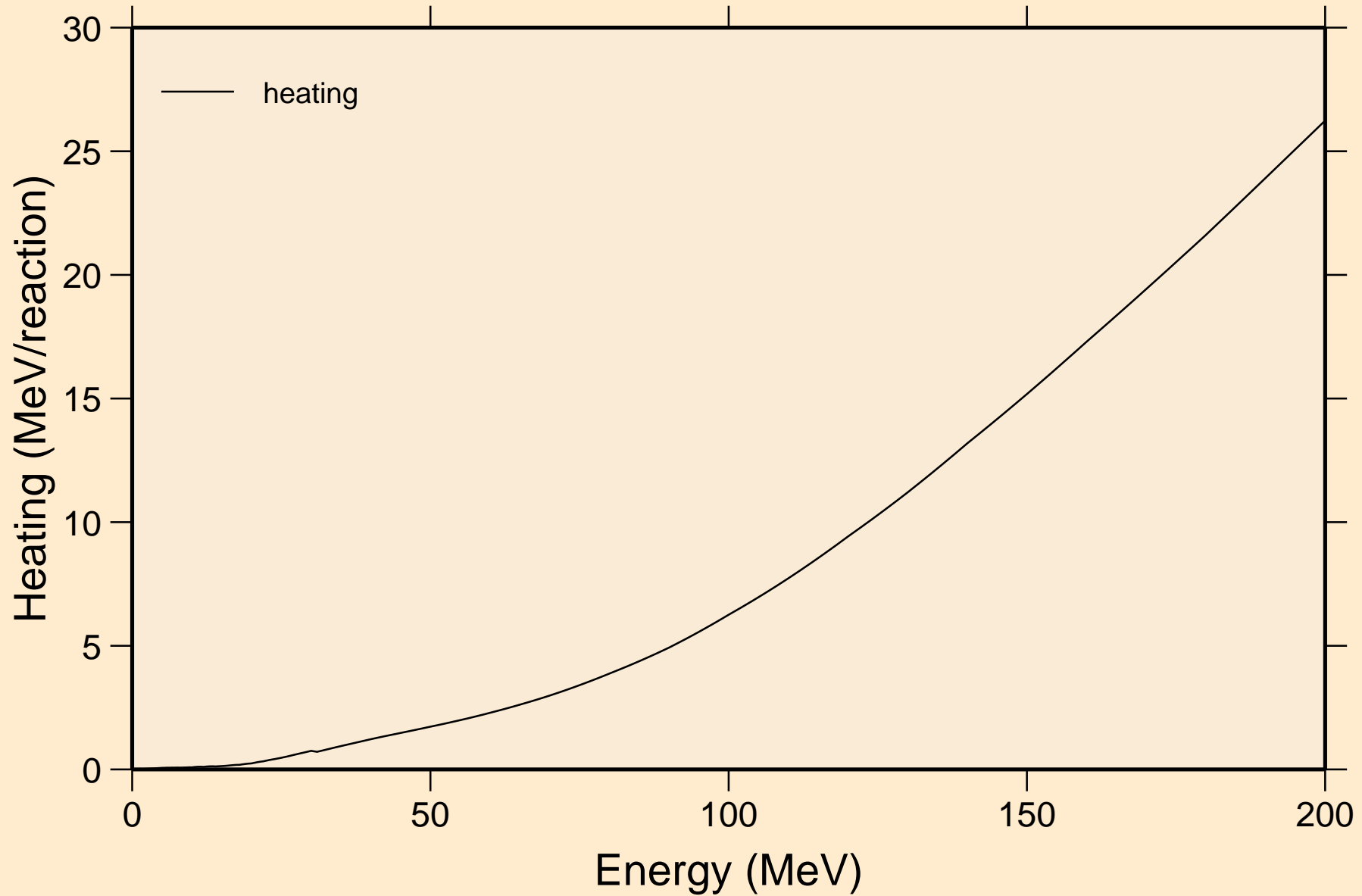
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



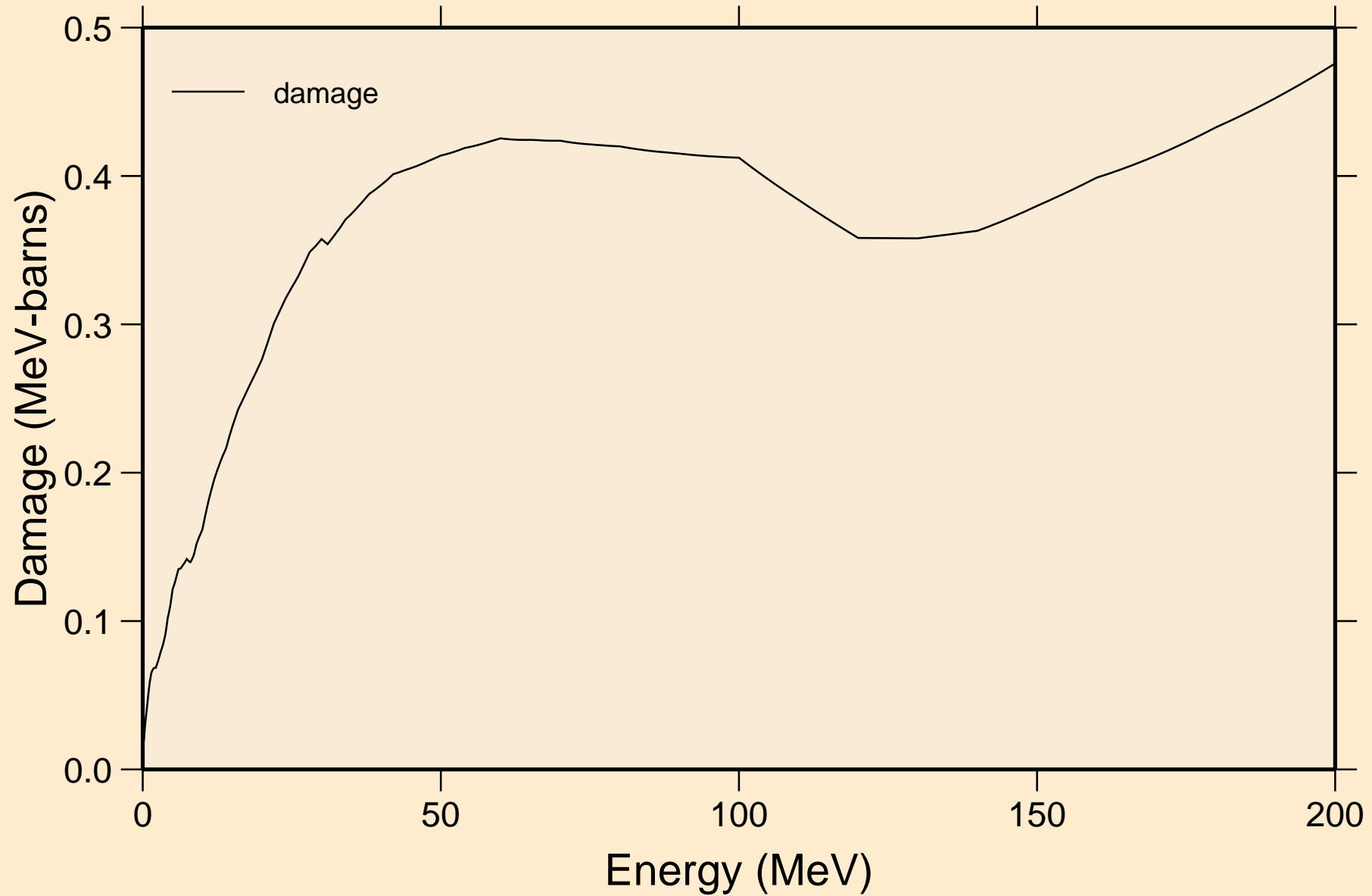
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

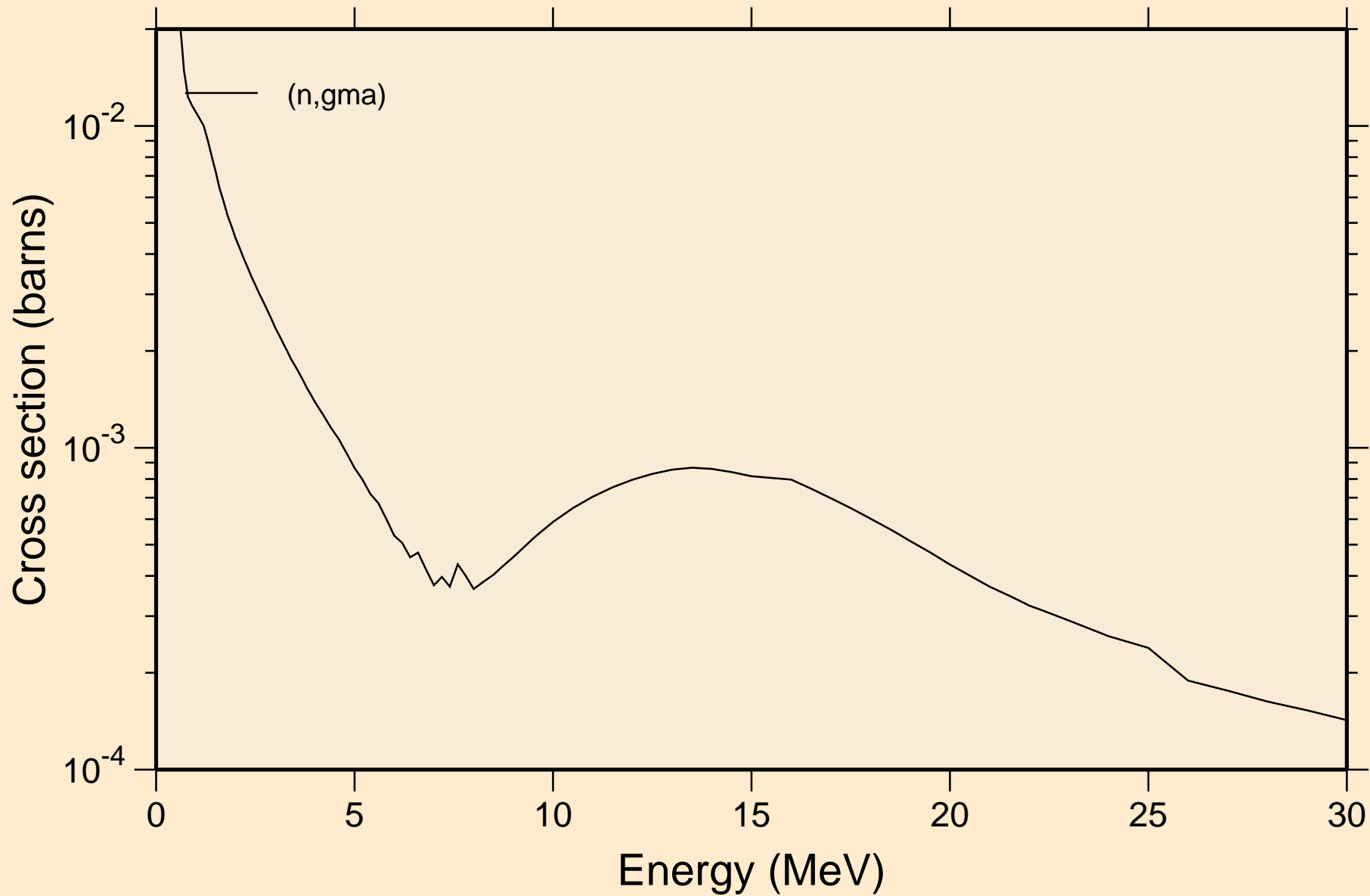


RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

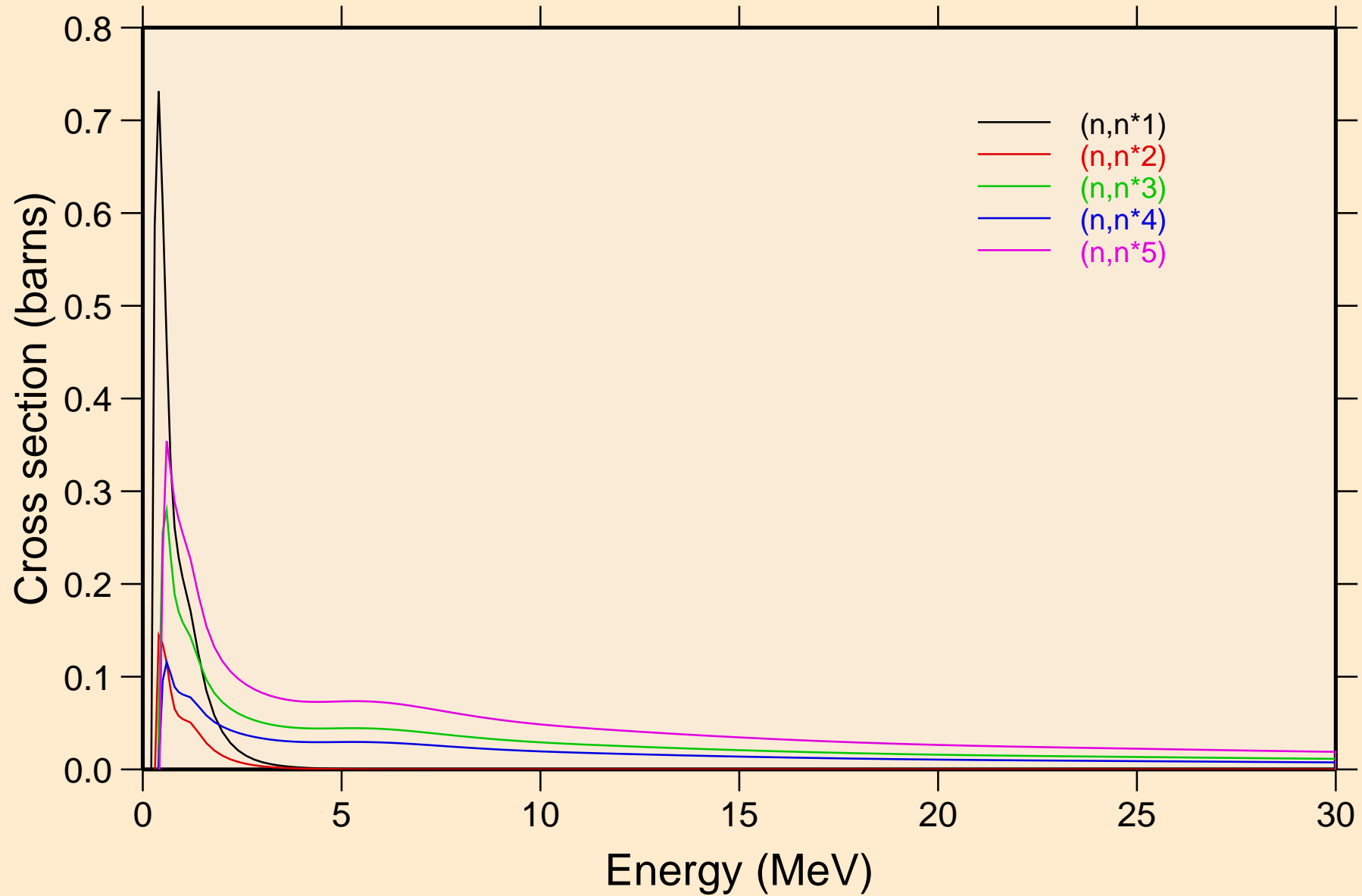


RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

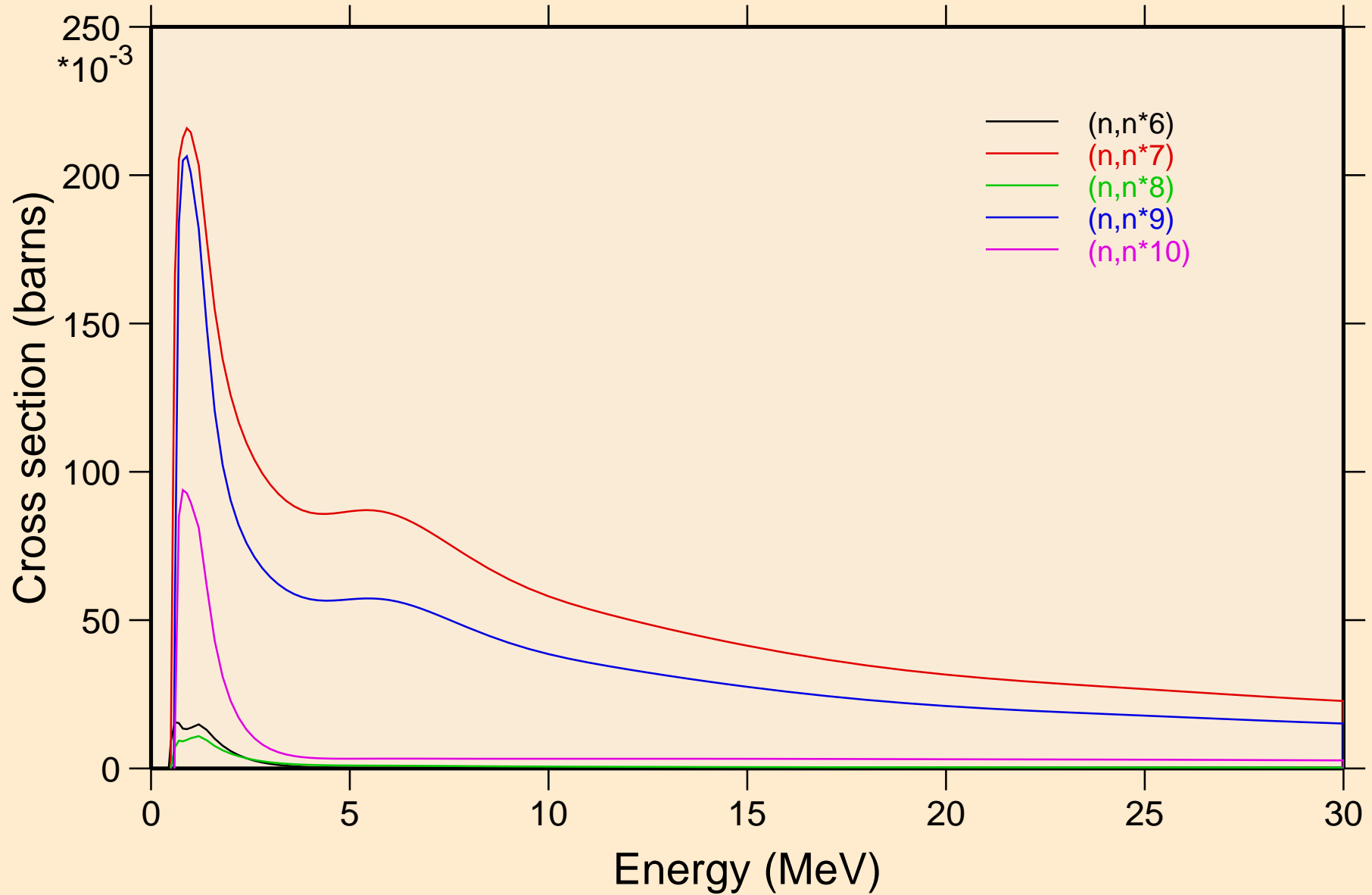


RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels

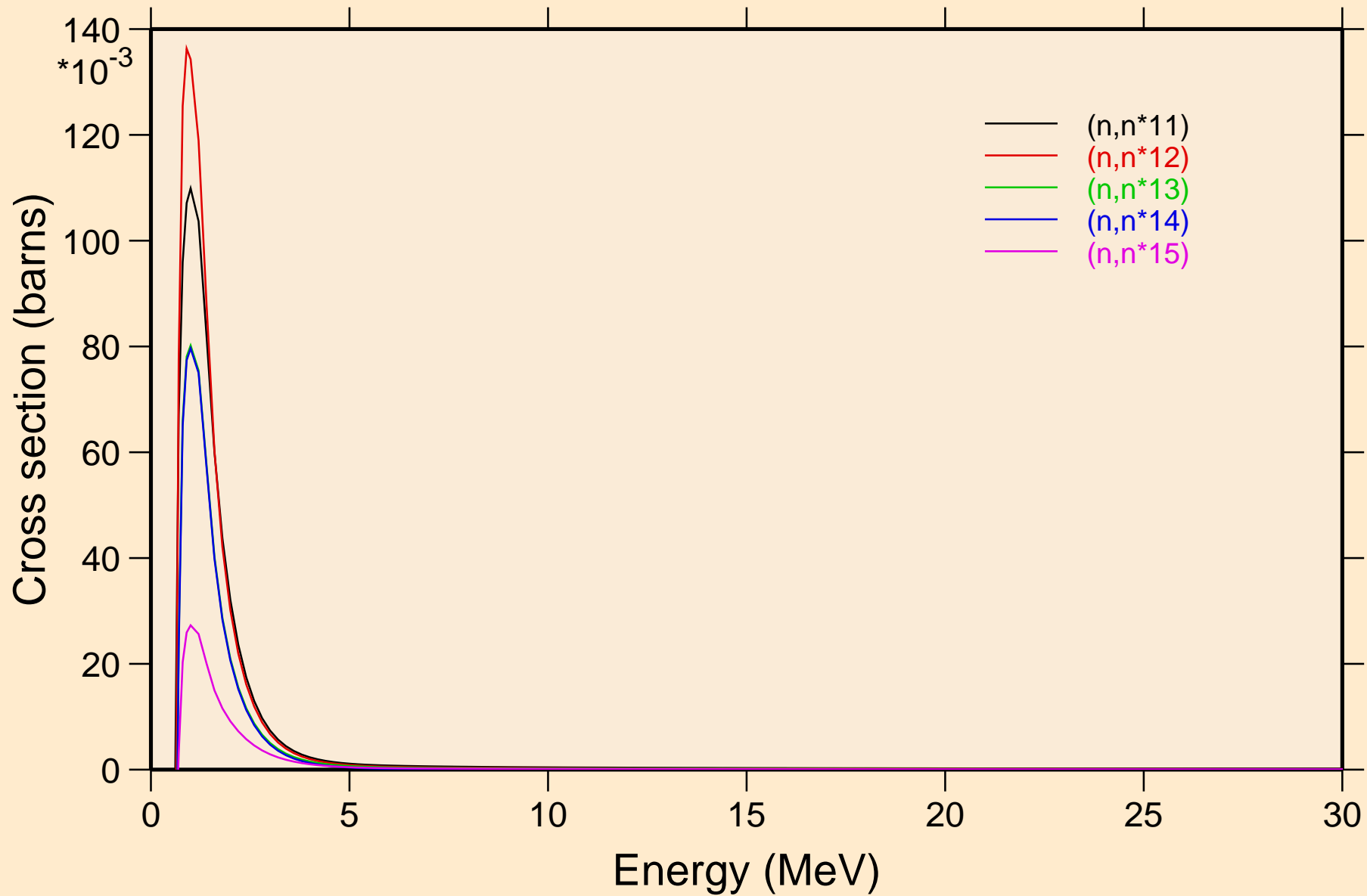


RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



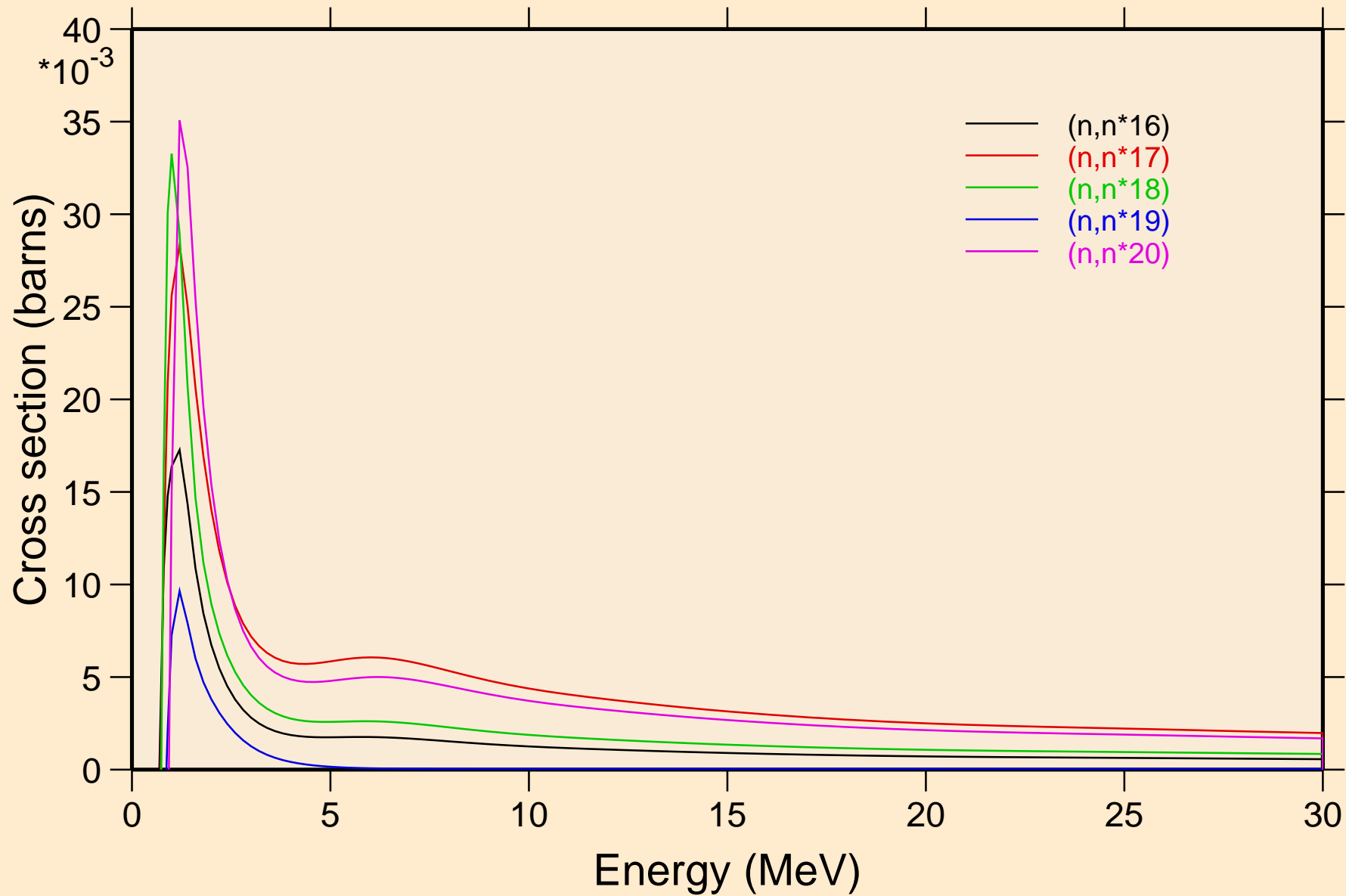
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels

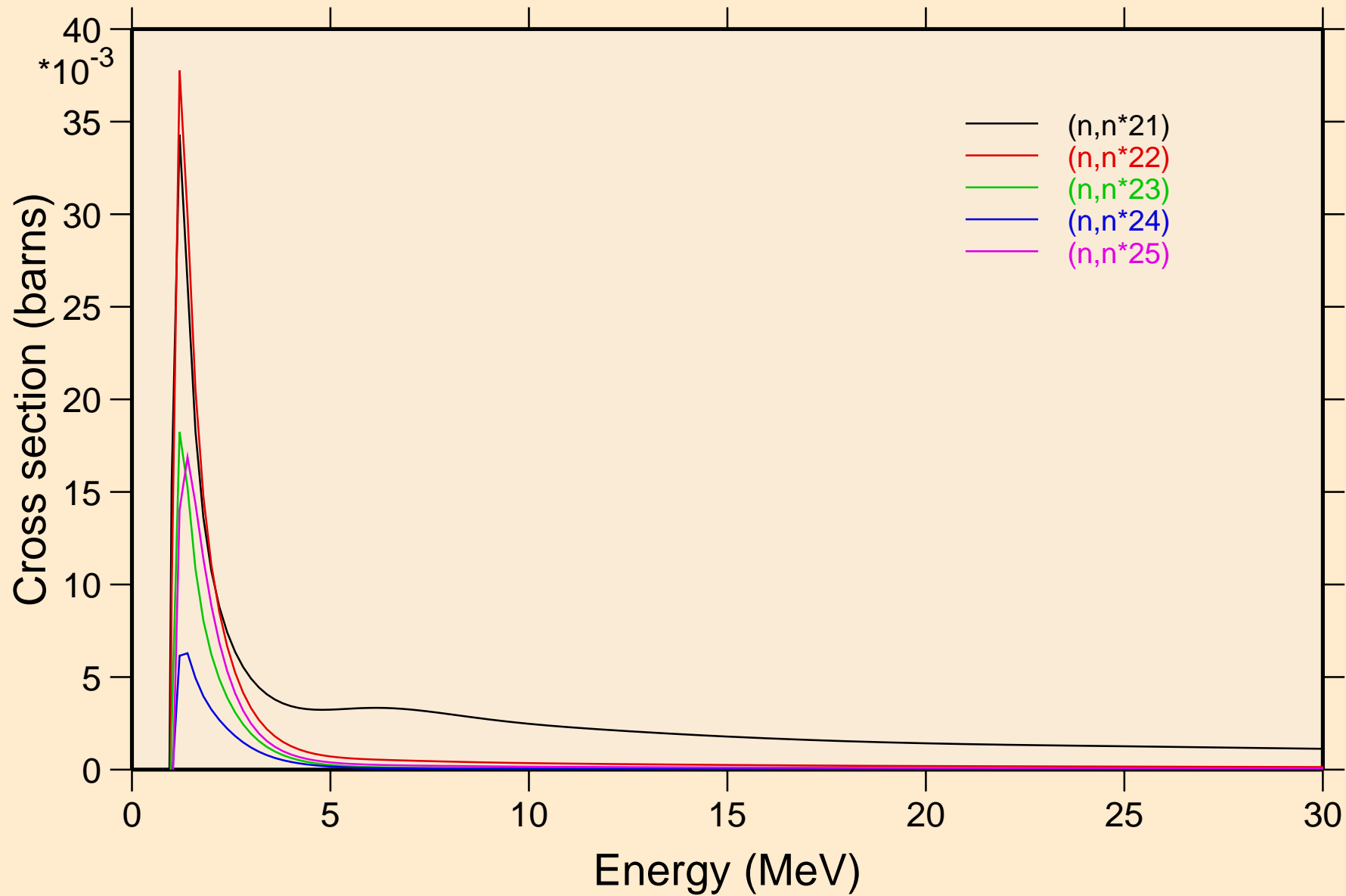


RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

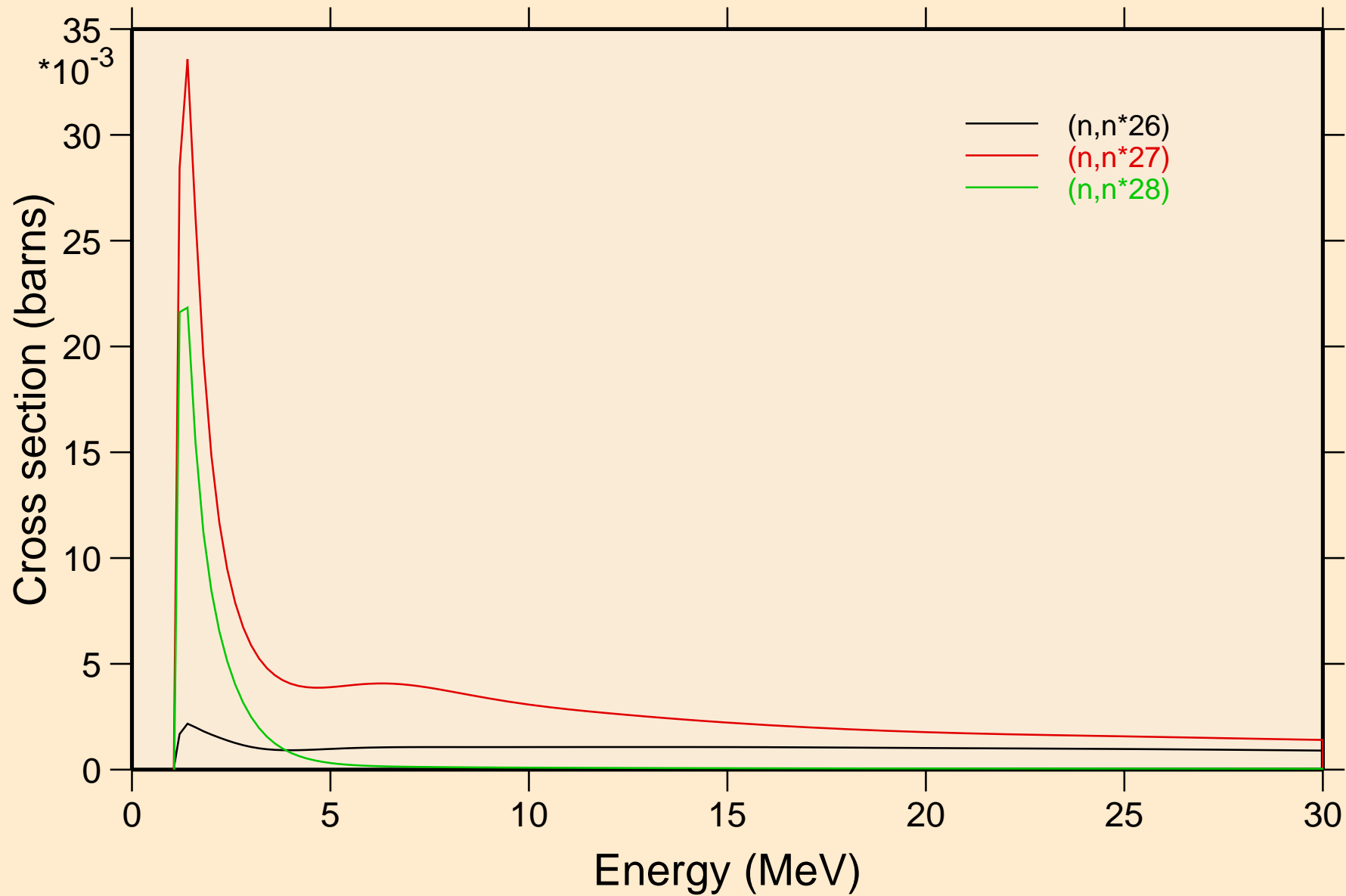
Inelastic levels



RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

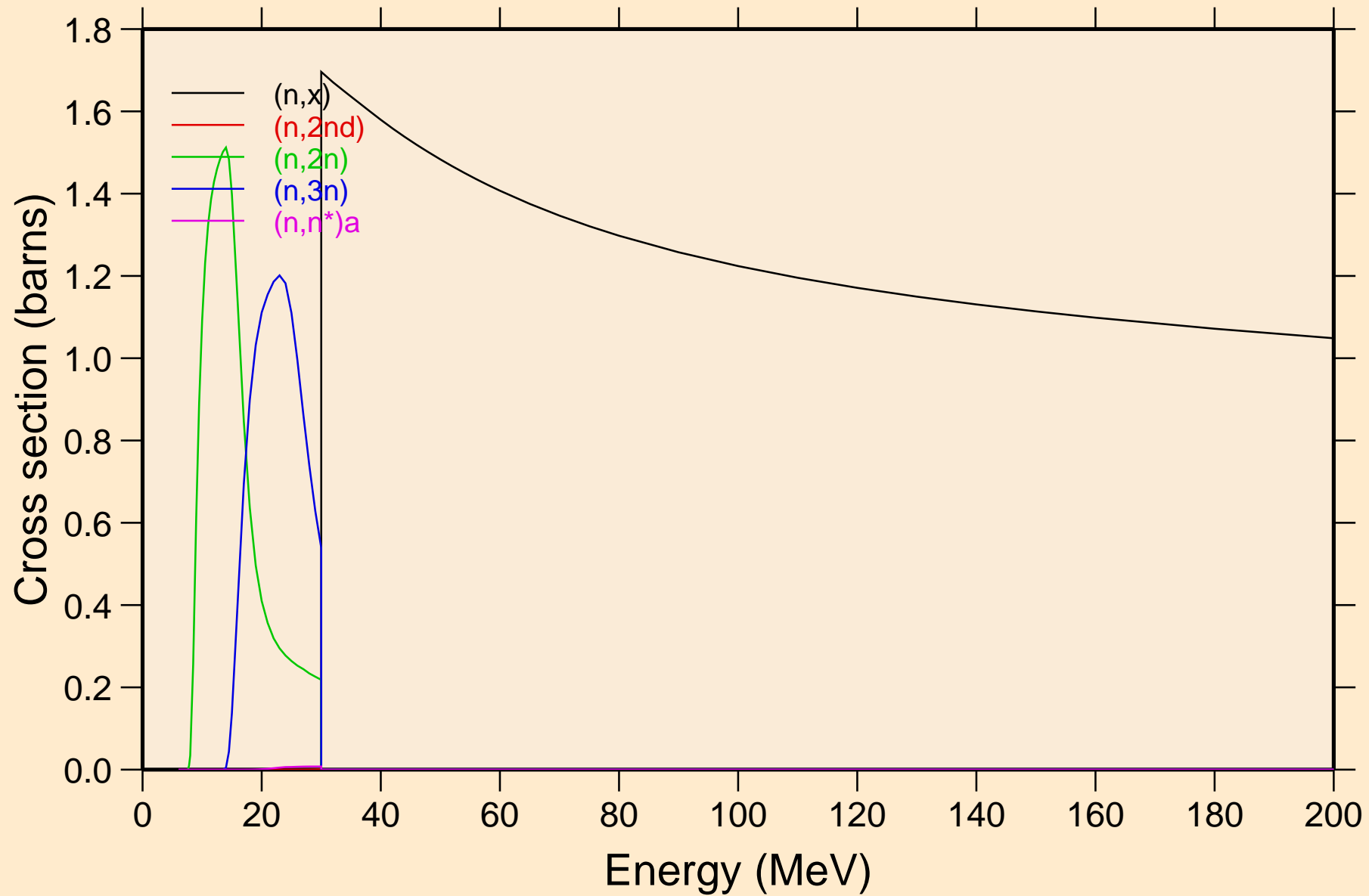


RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



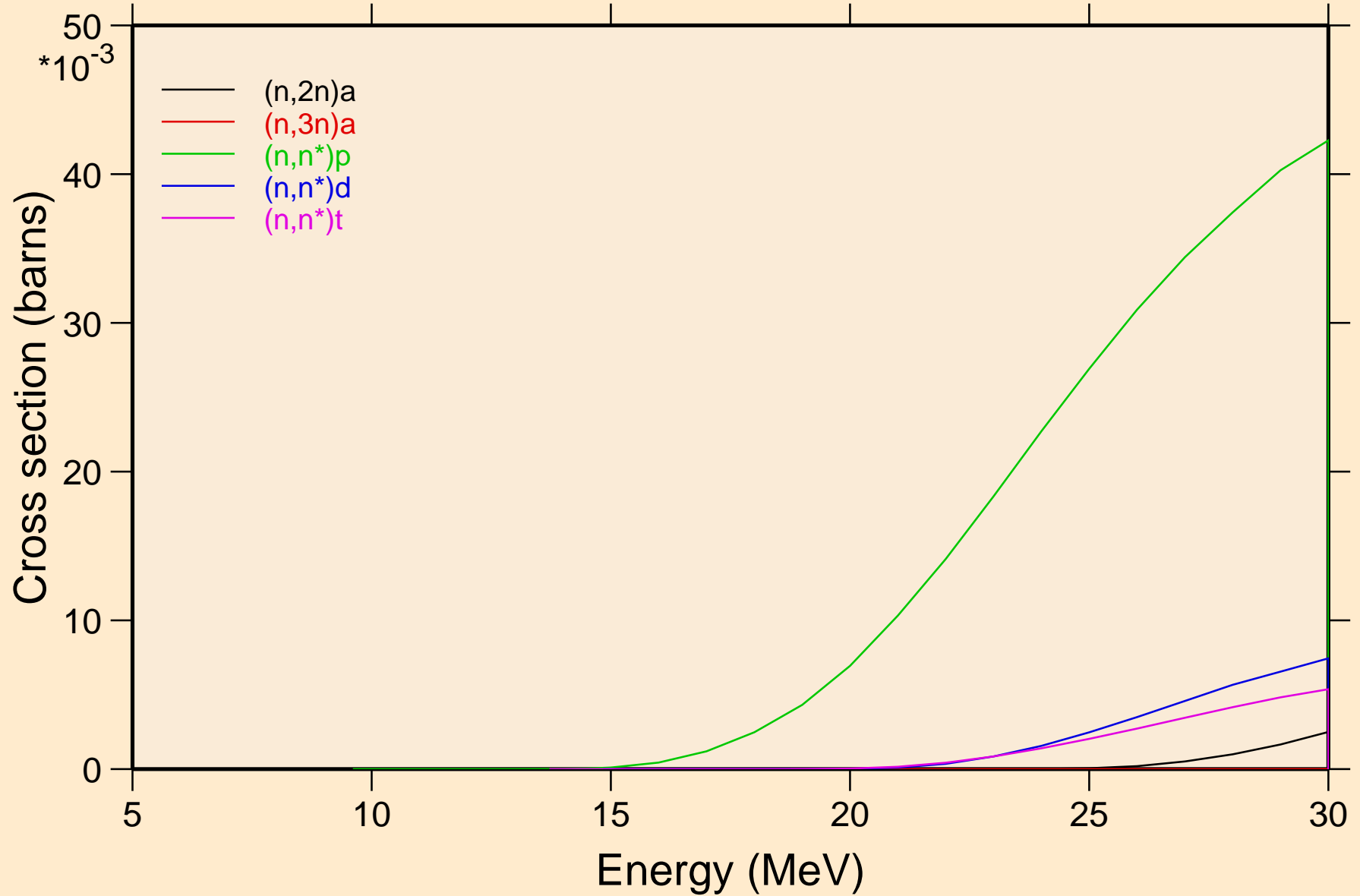
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

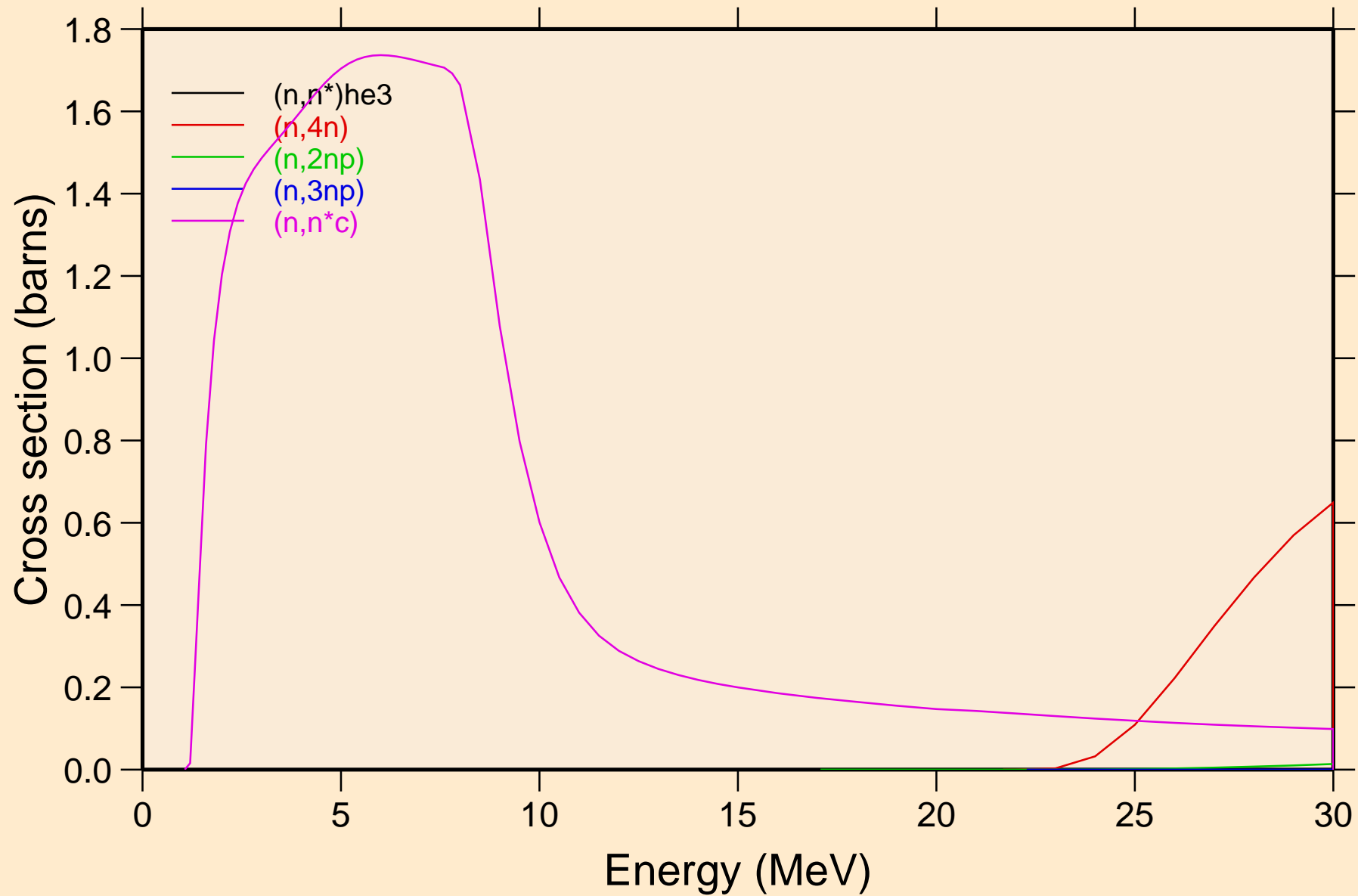


RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

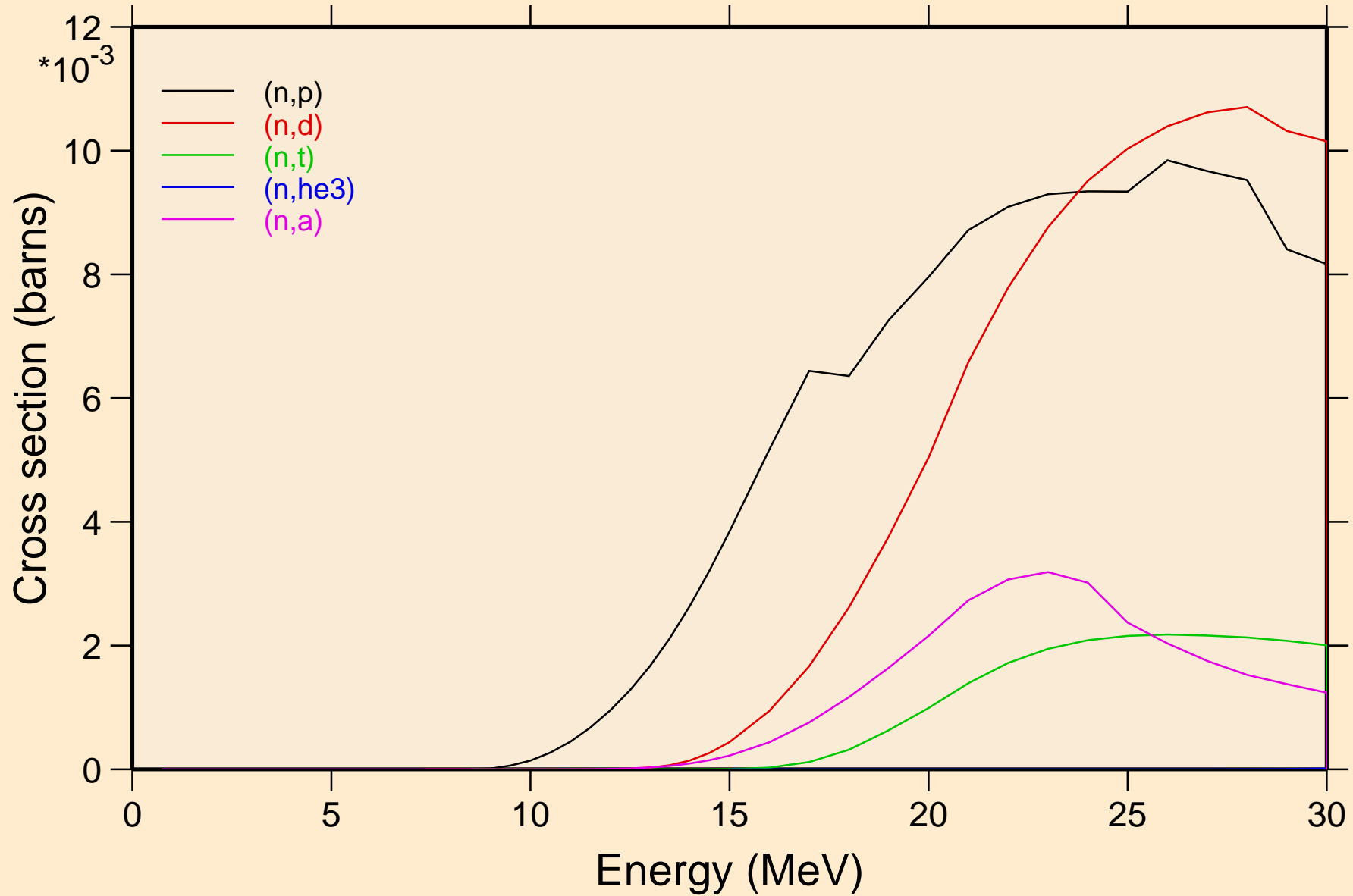
Threshold reactions



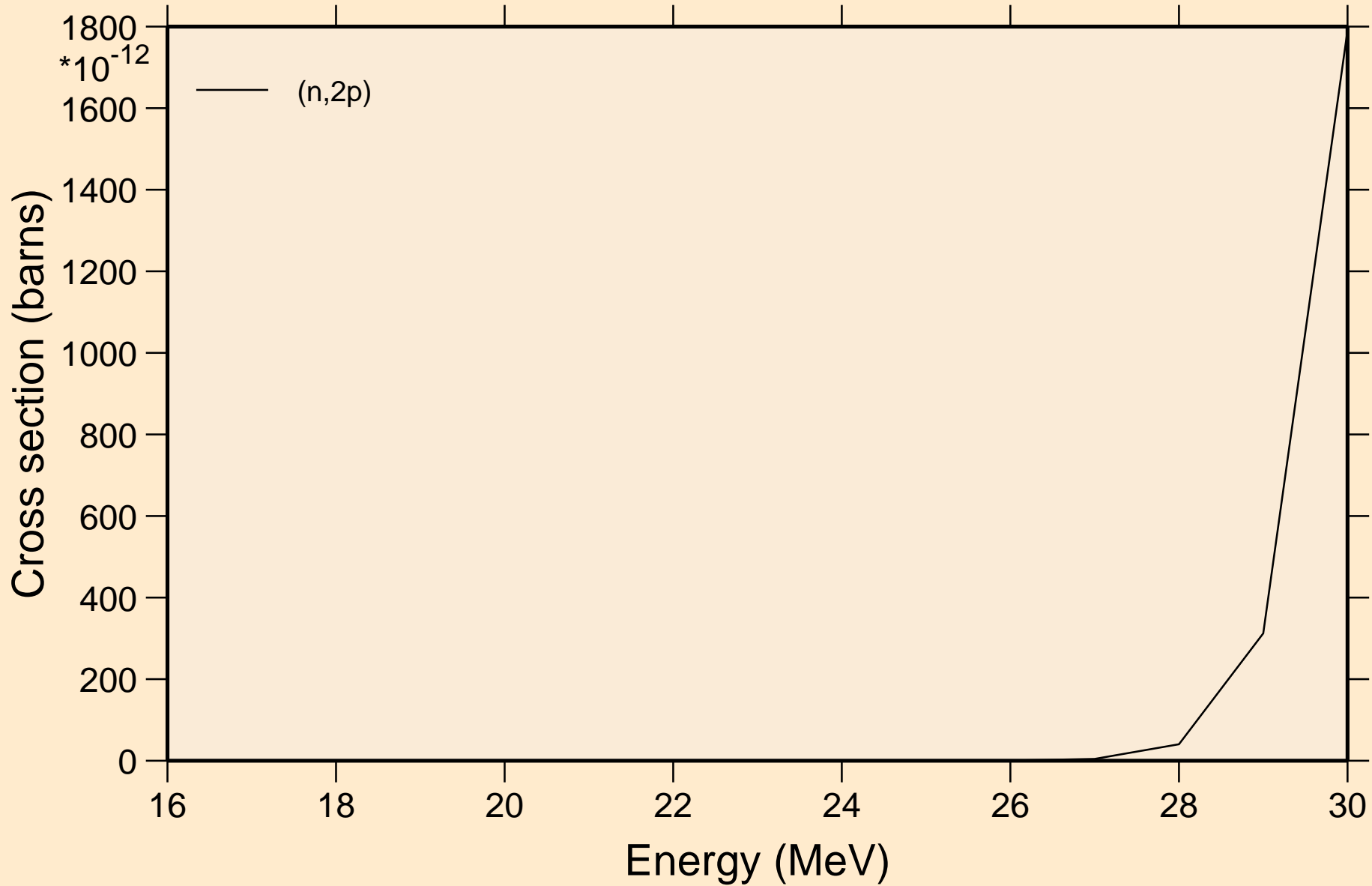
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

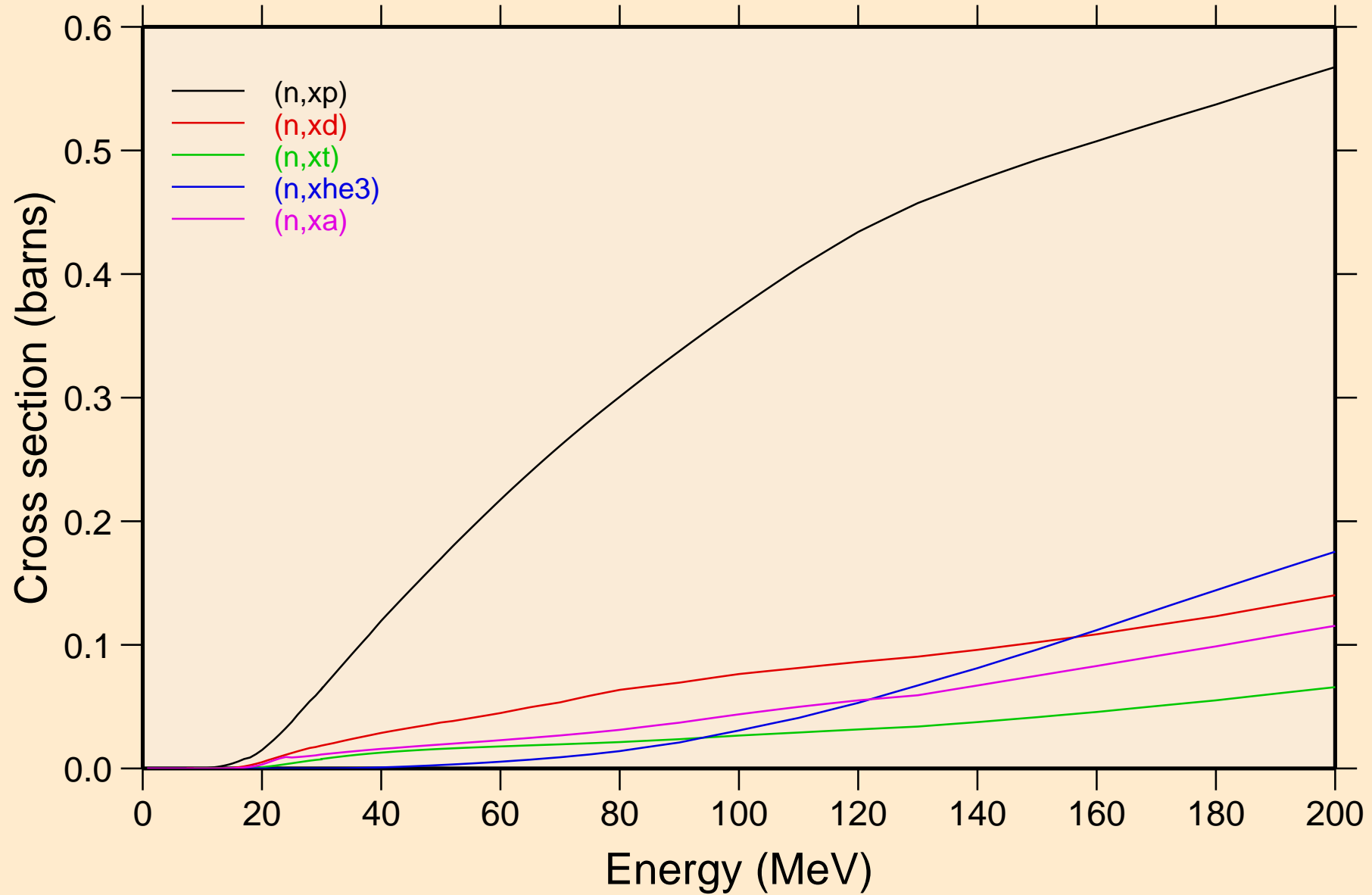


RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

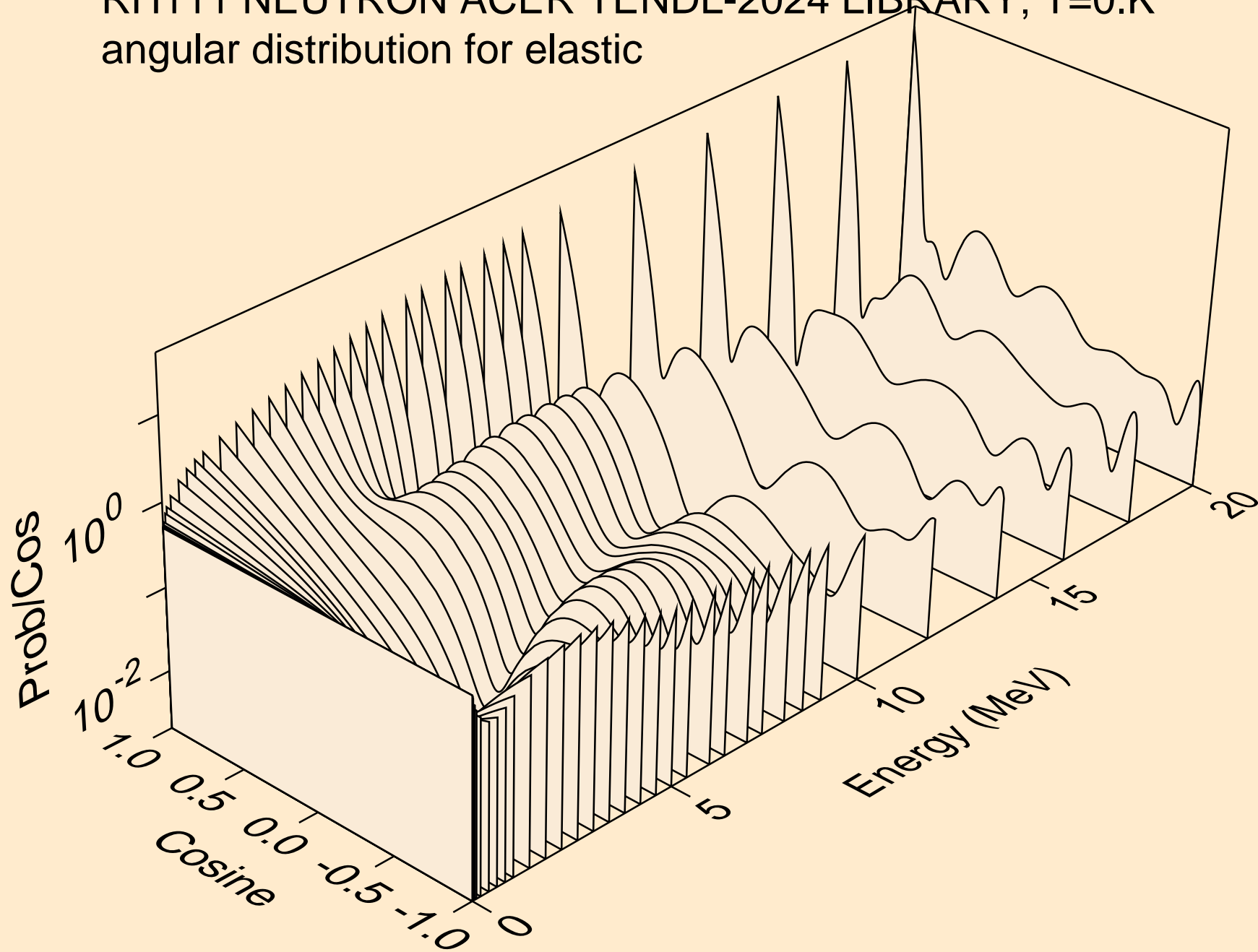


RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

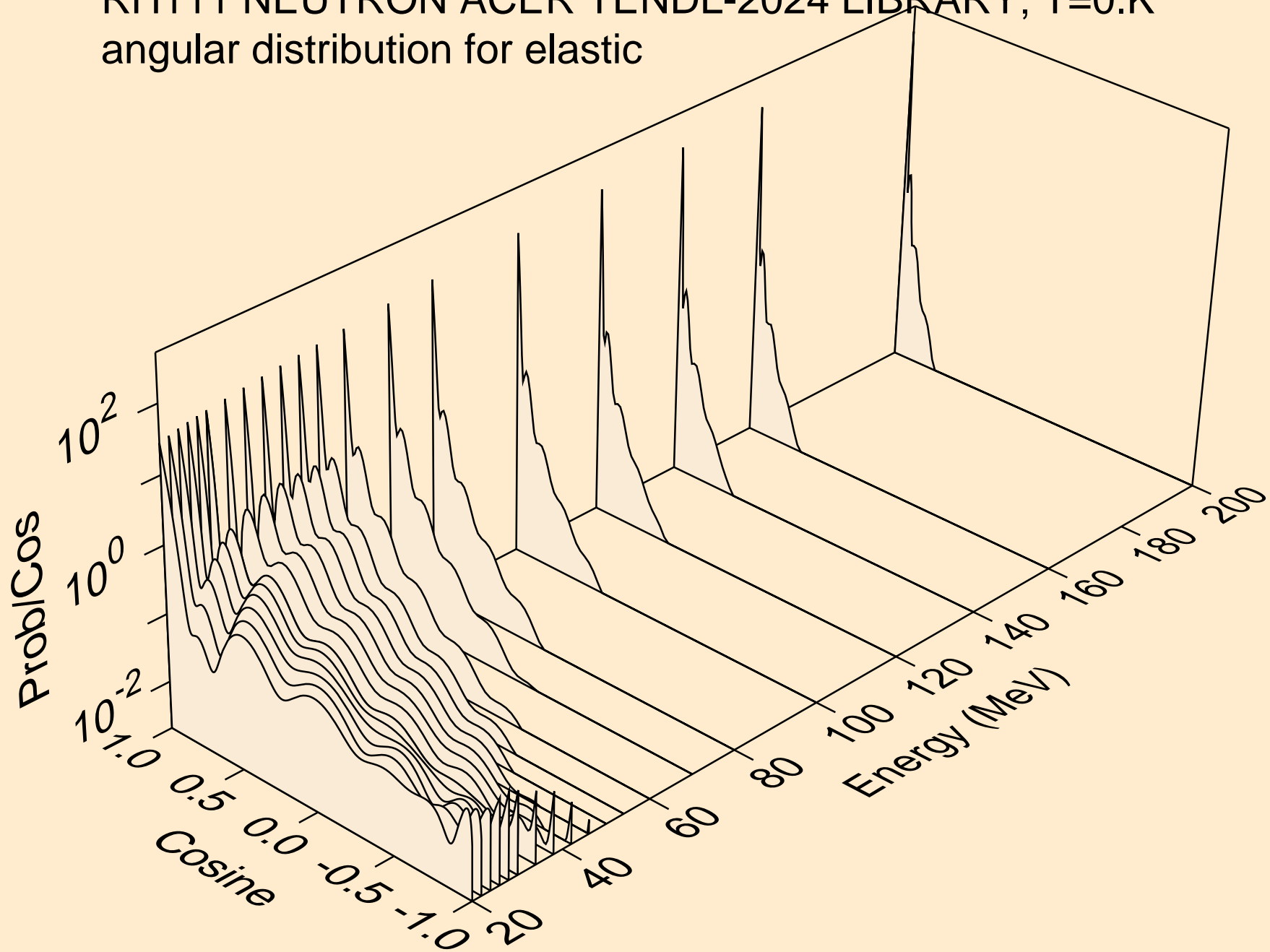
Threshold reactions



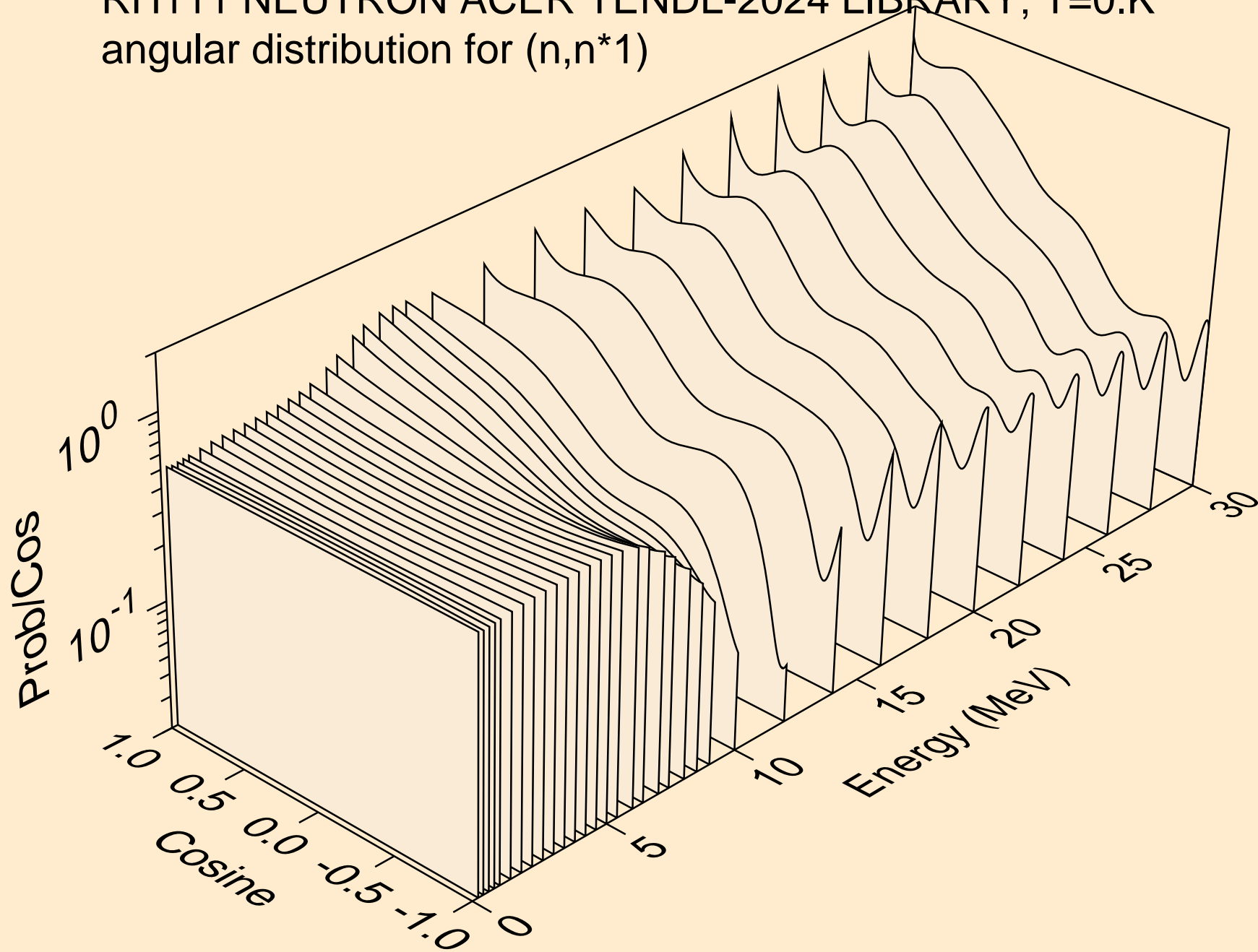
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



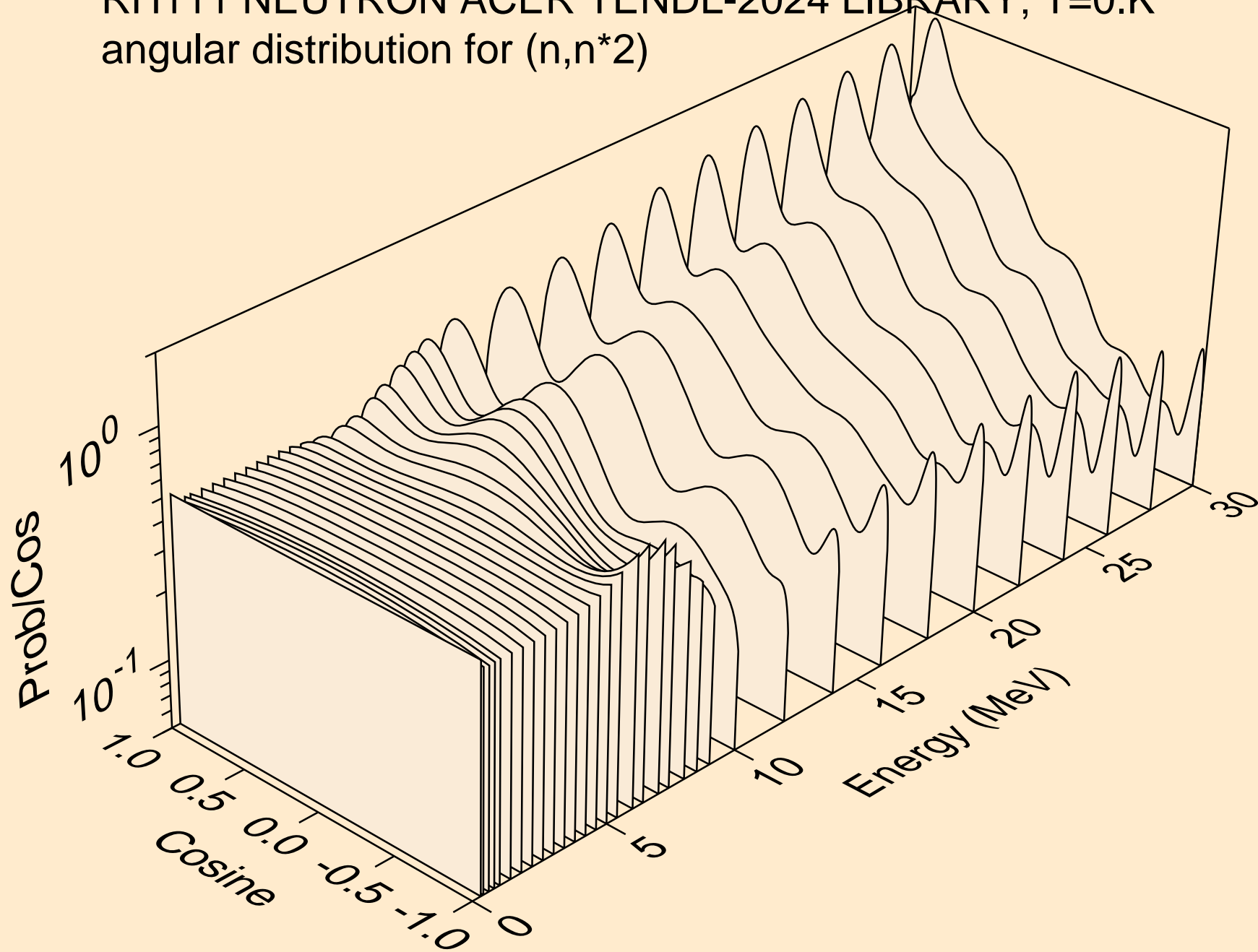
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



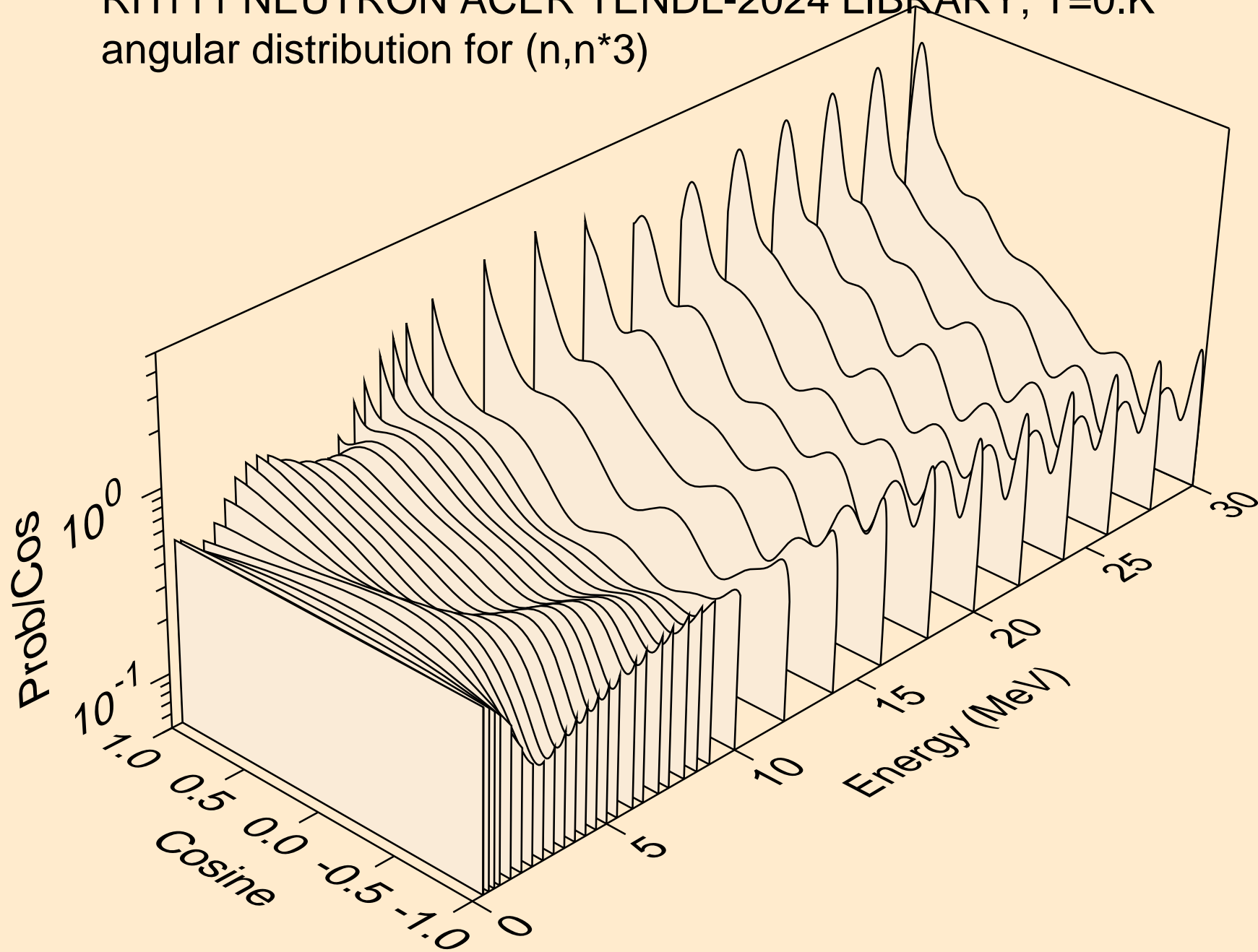
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



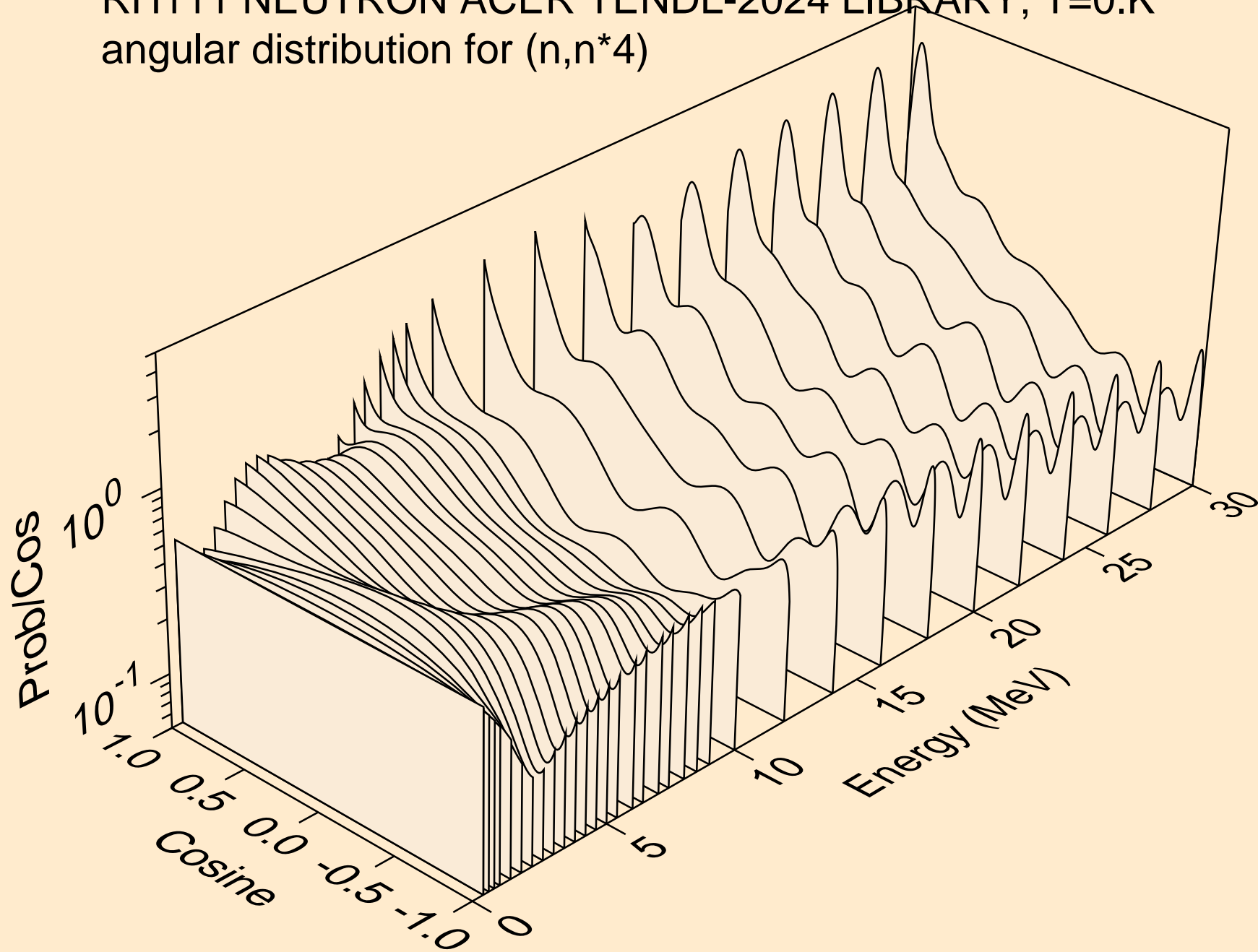
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



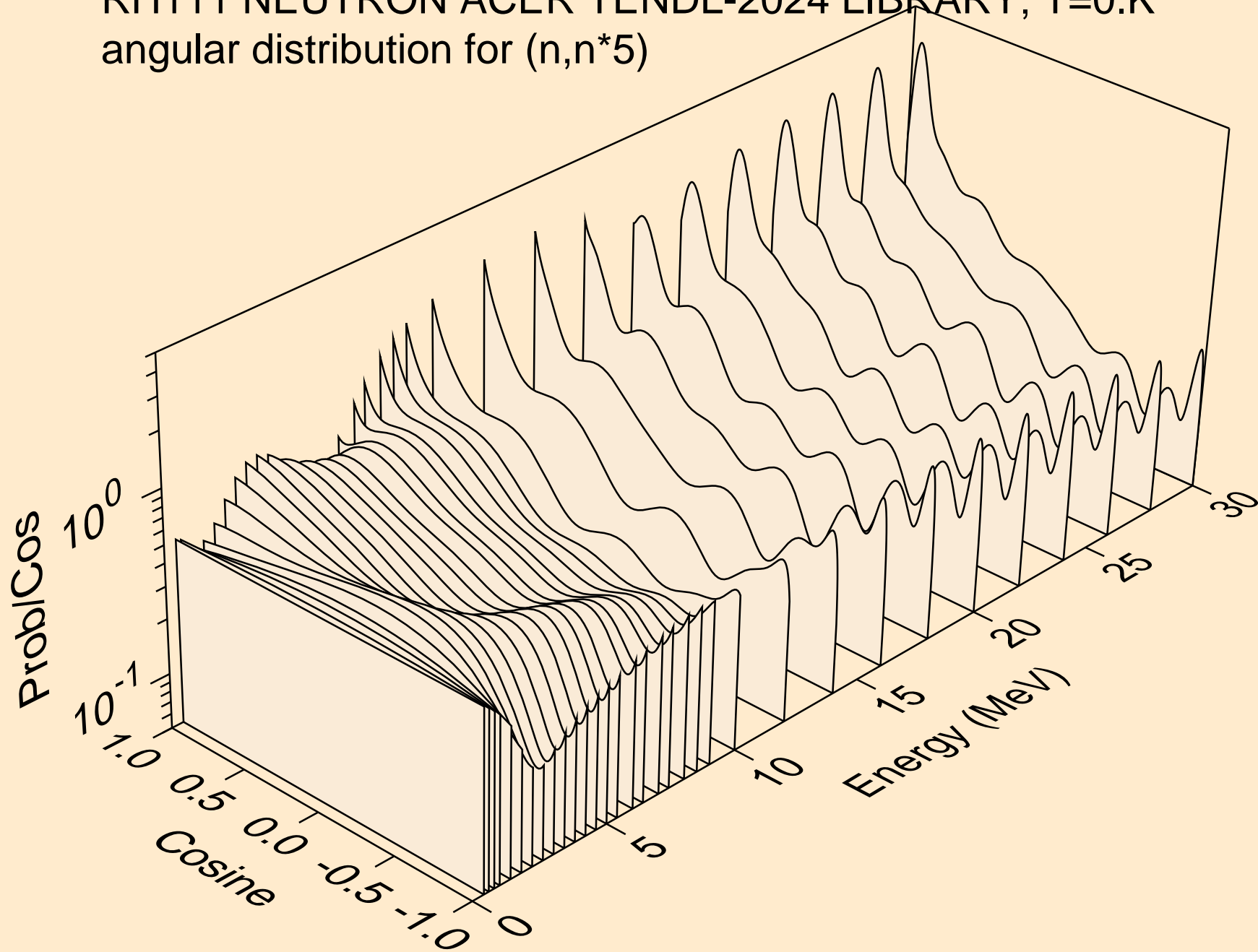
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



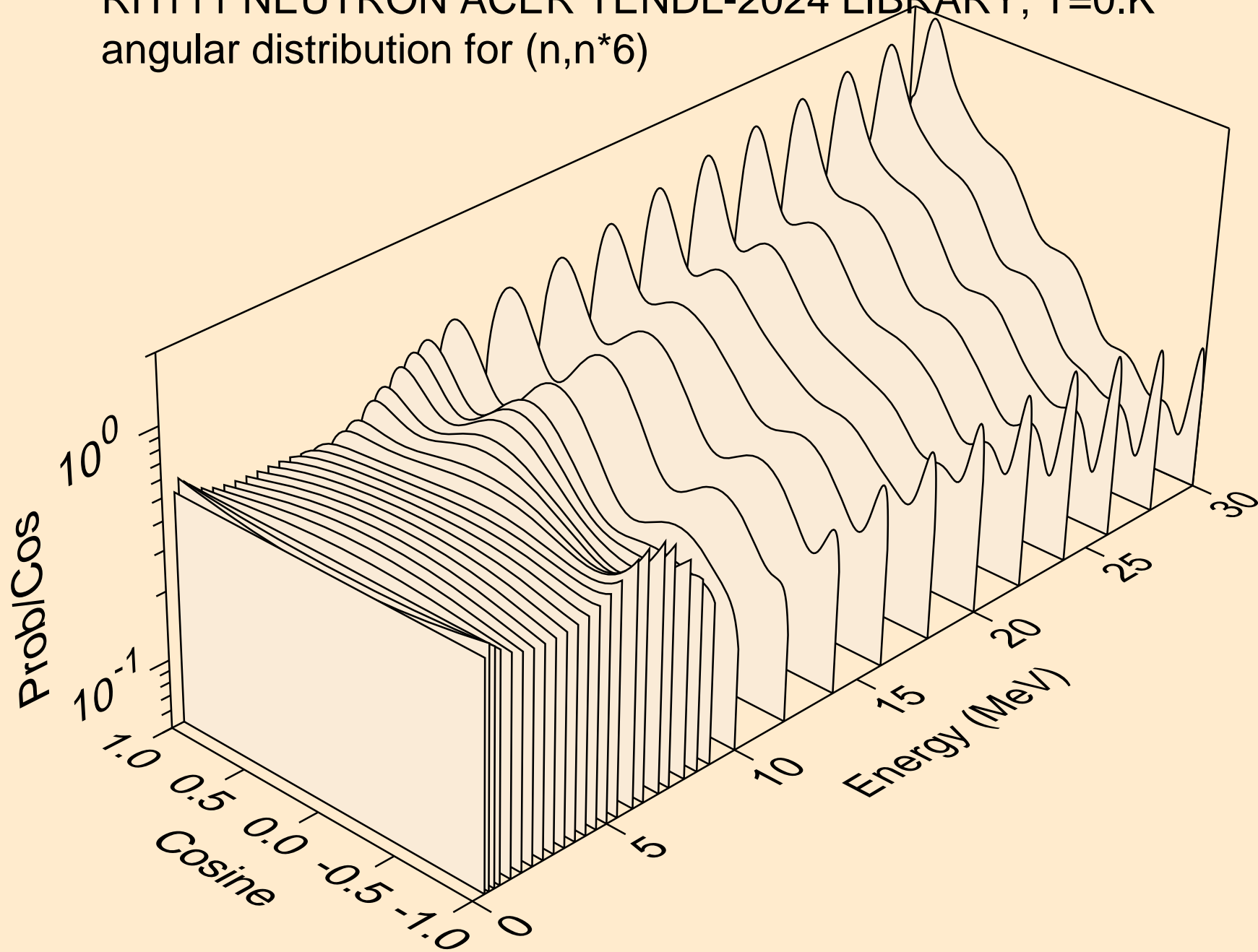
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



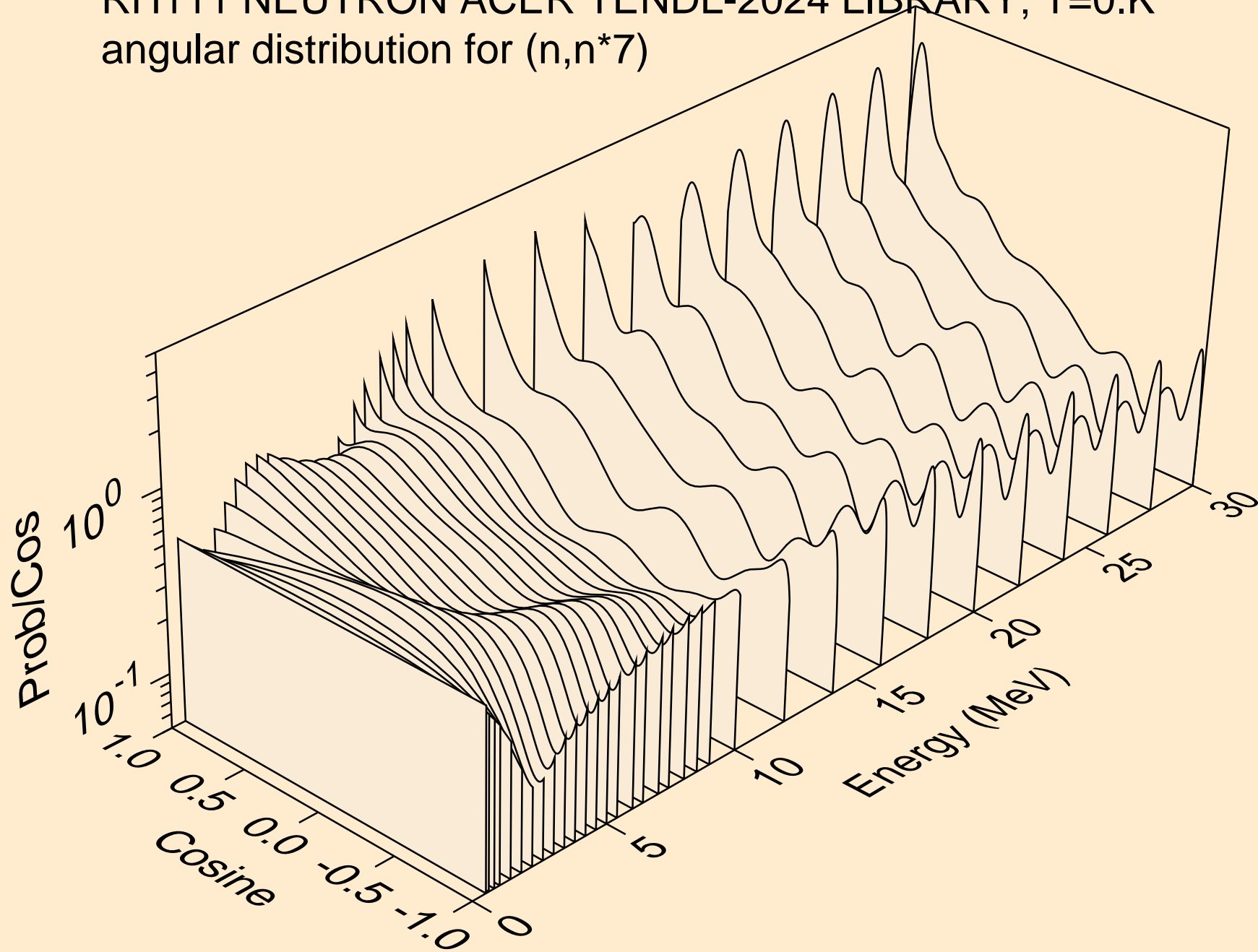
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



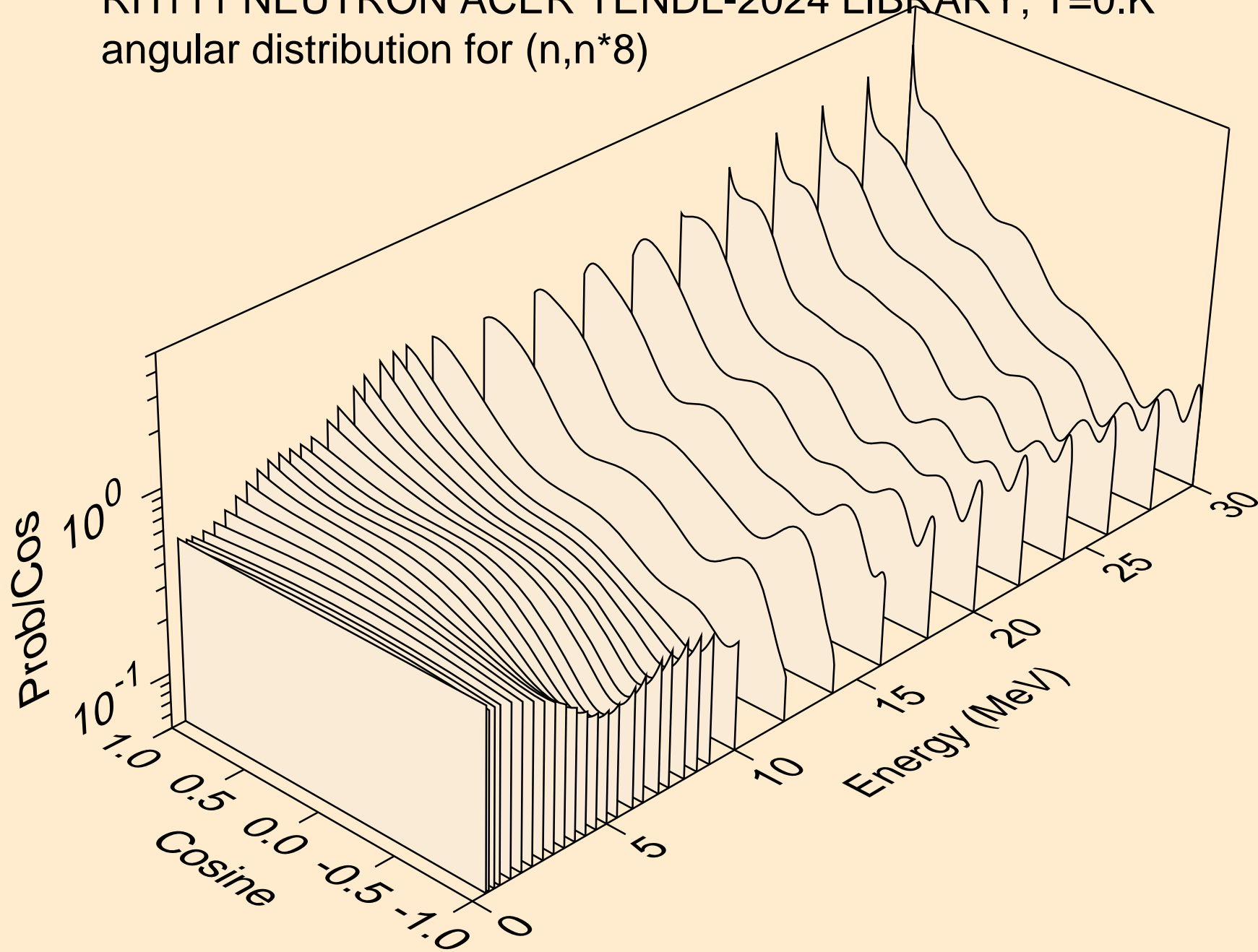
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



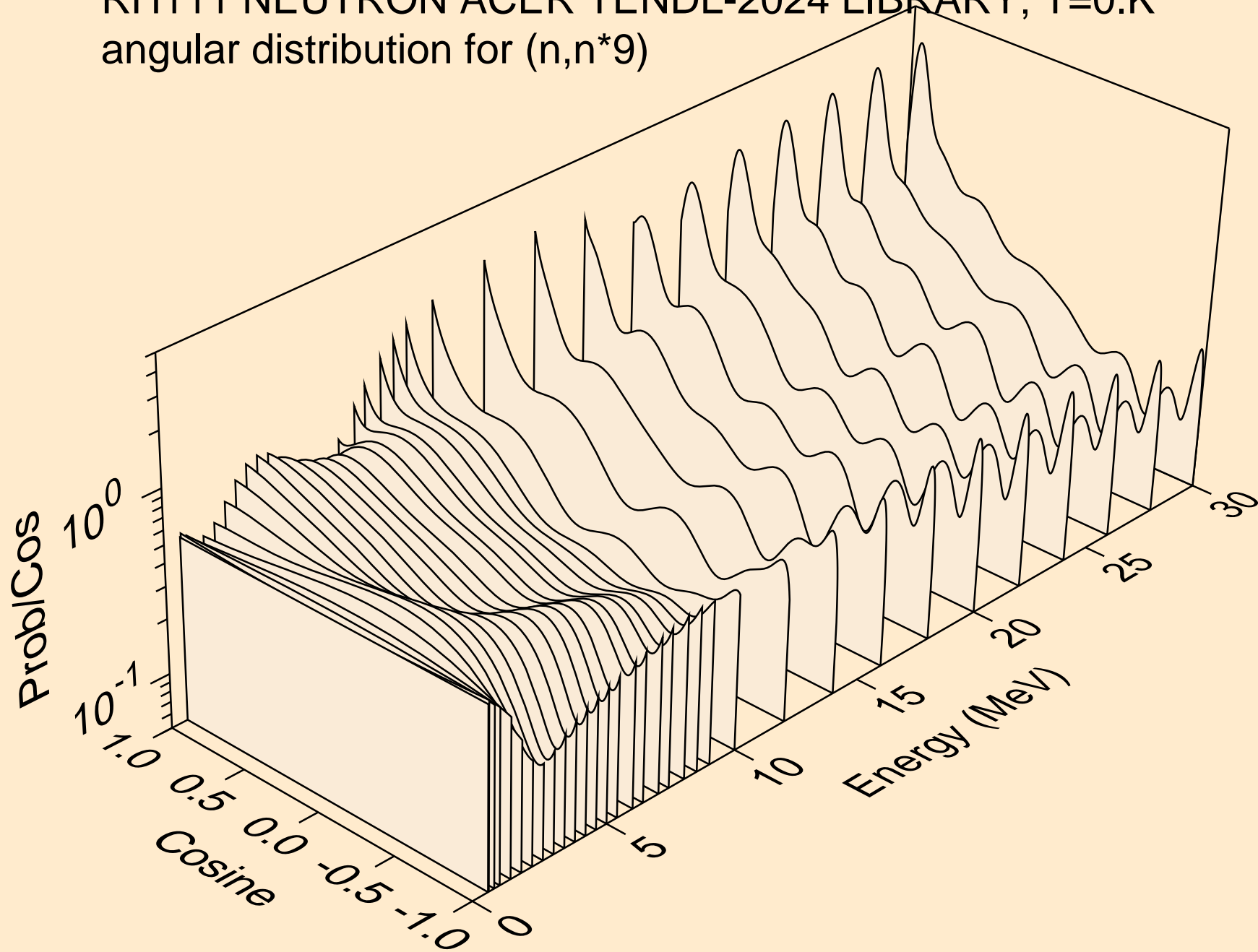
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



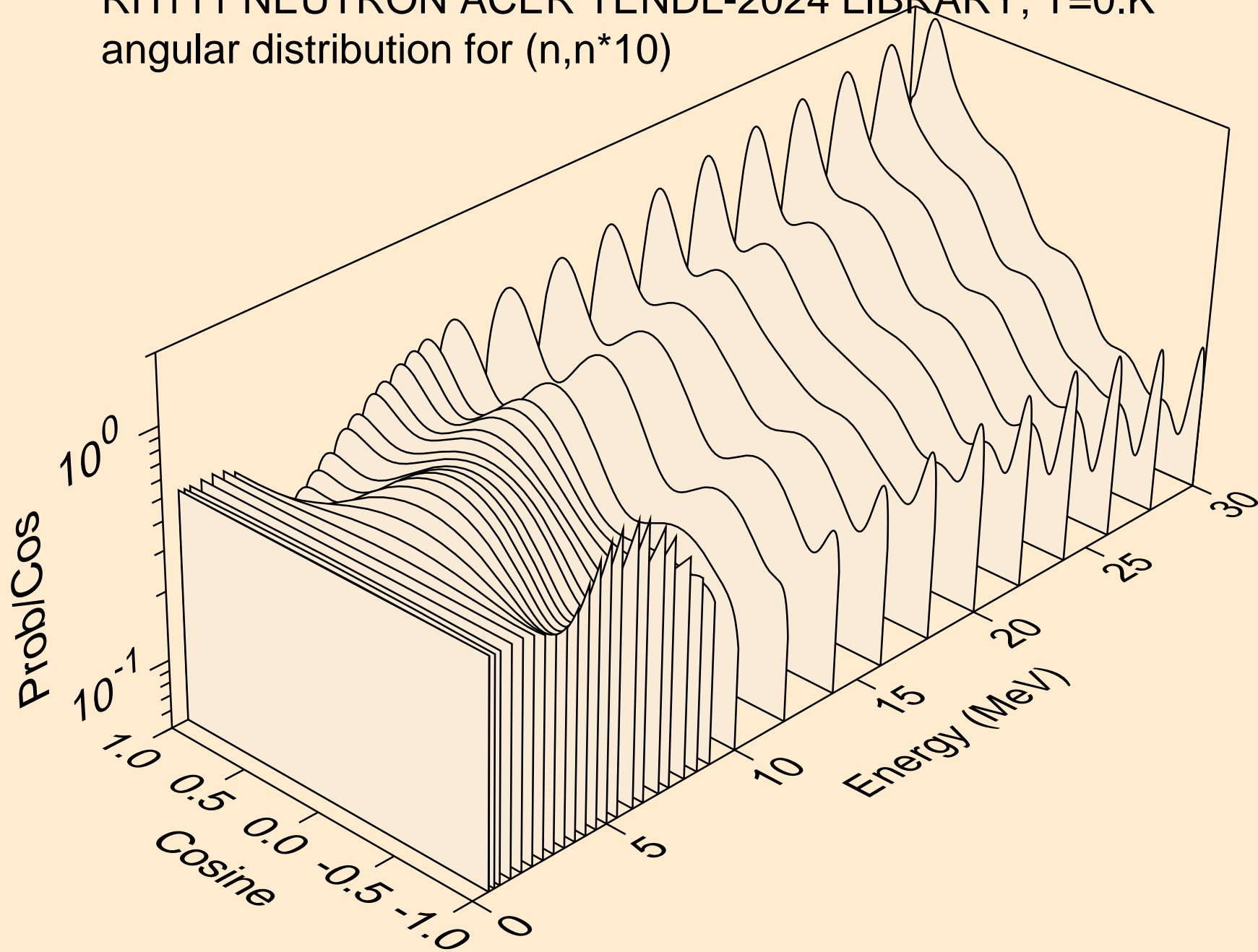
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



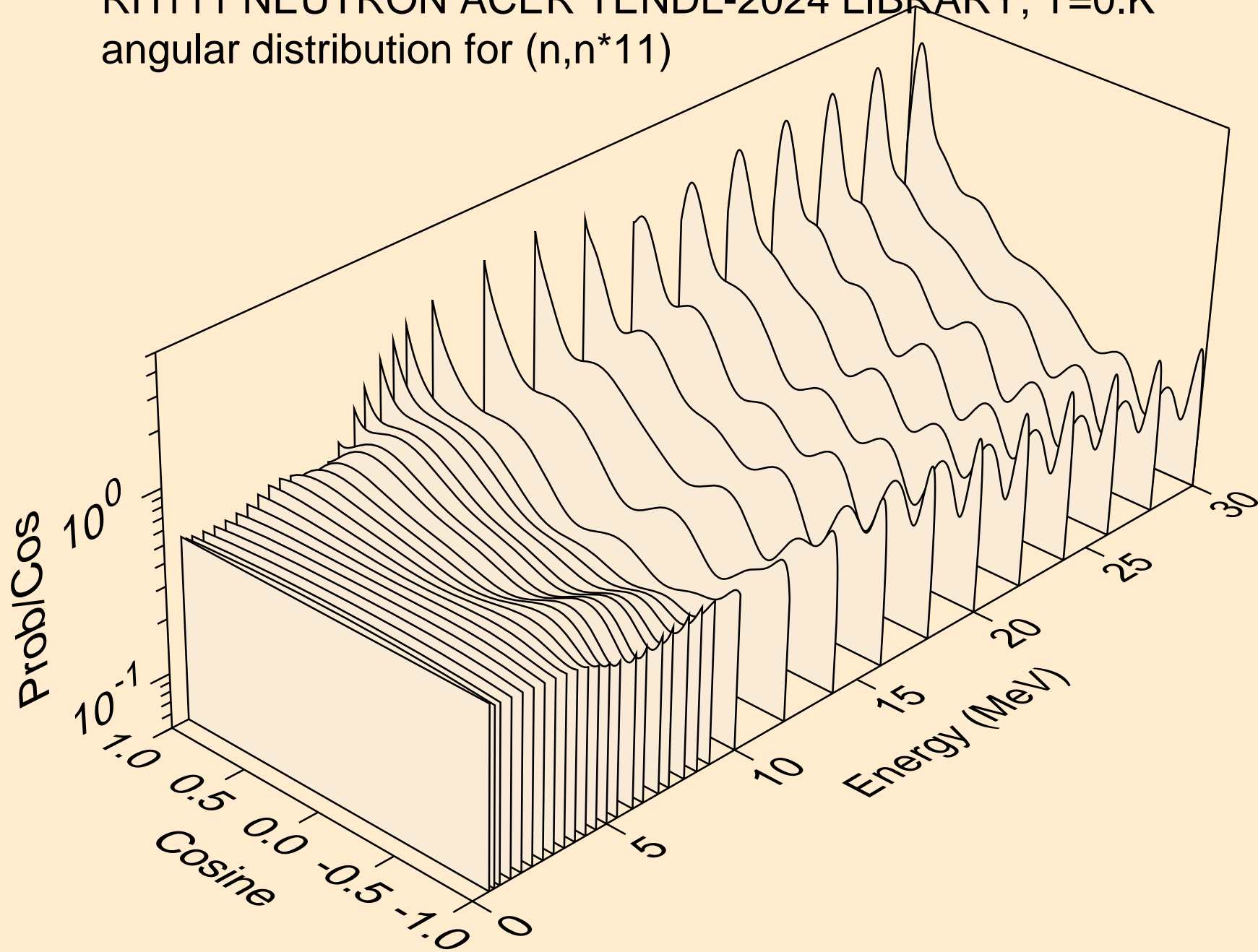
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



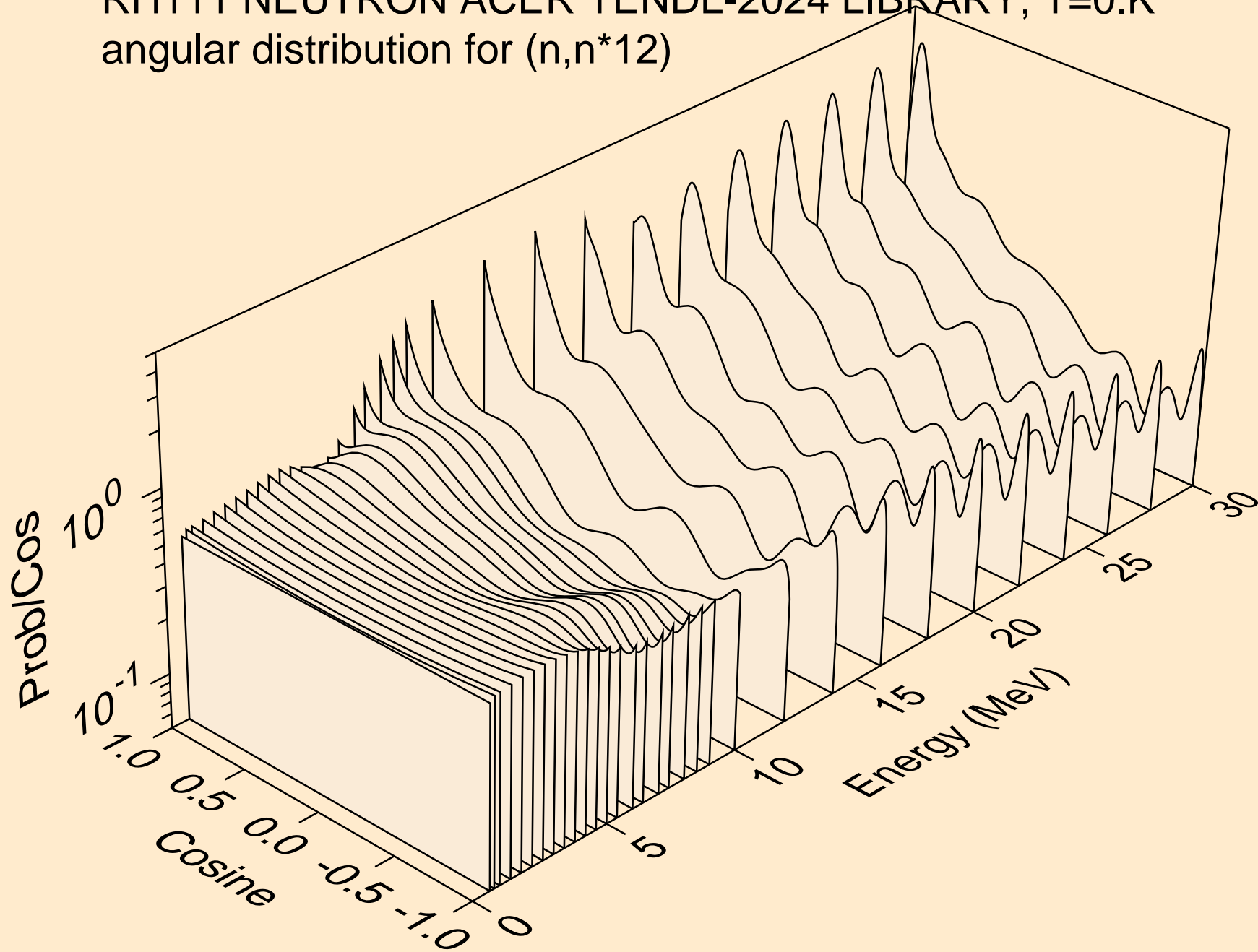
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



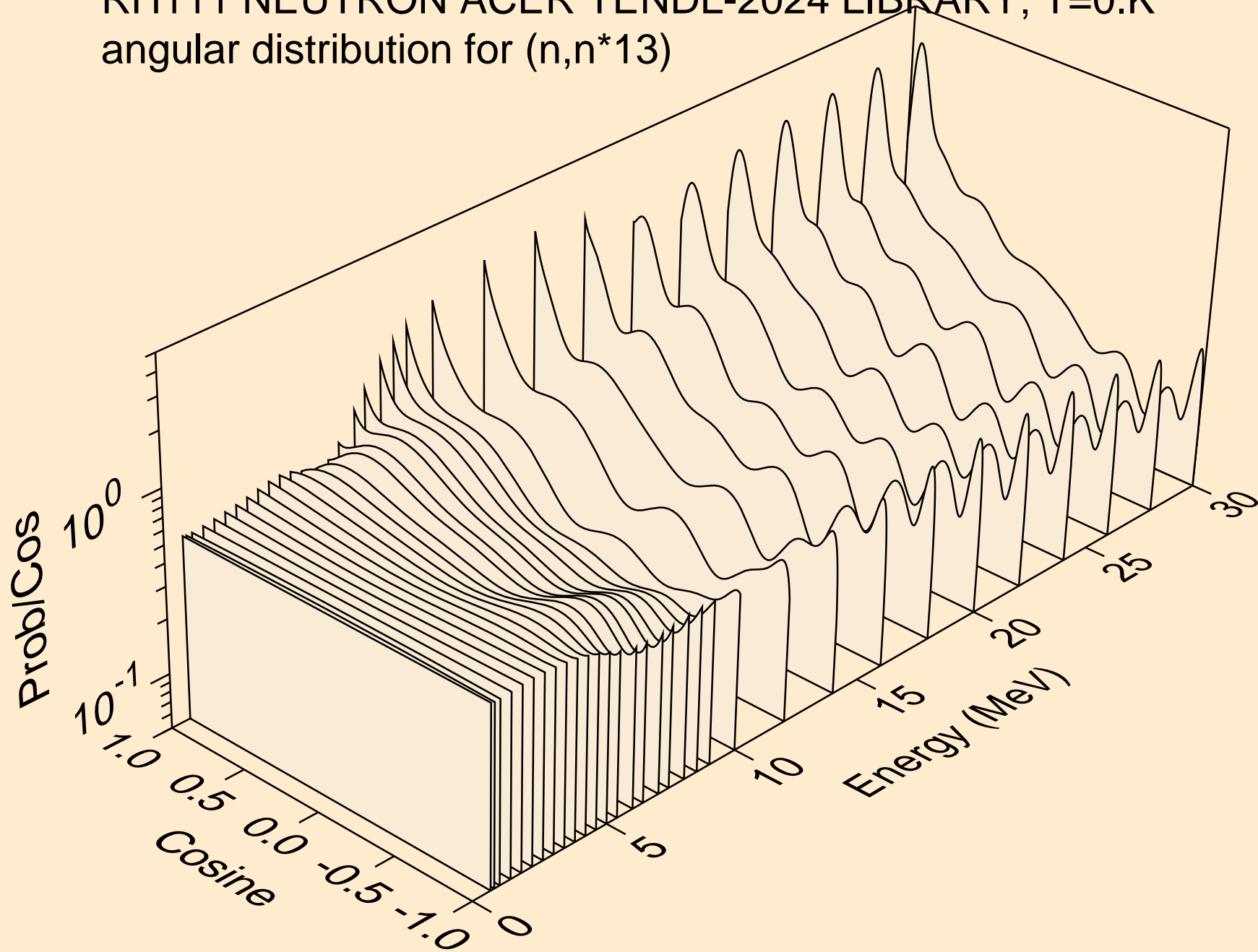
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



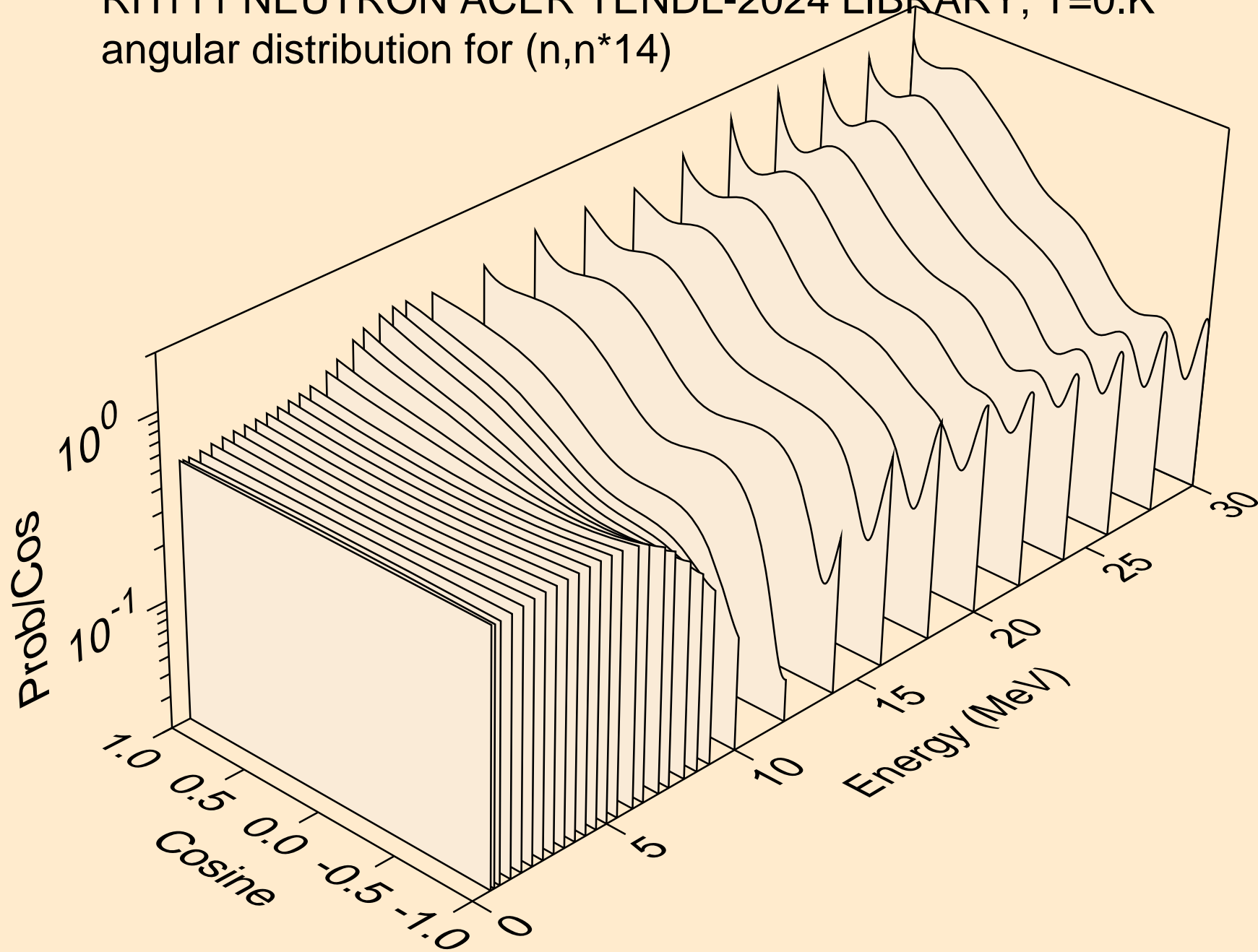
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*12)



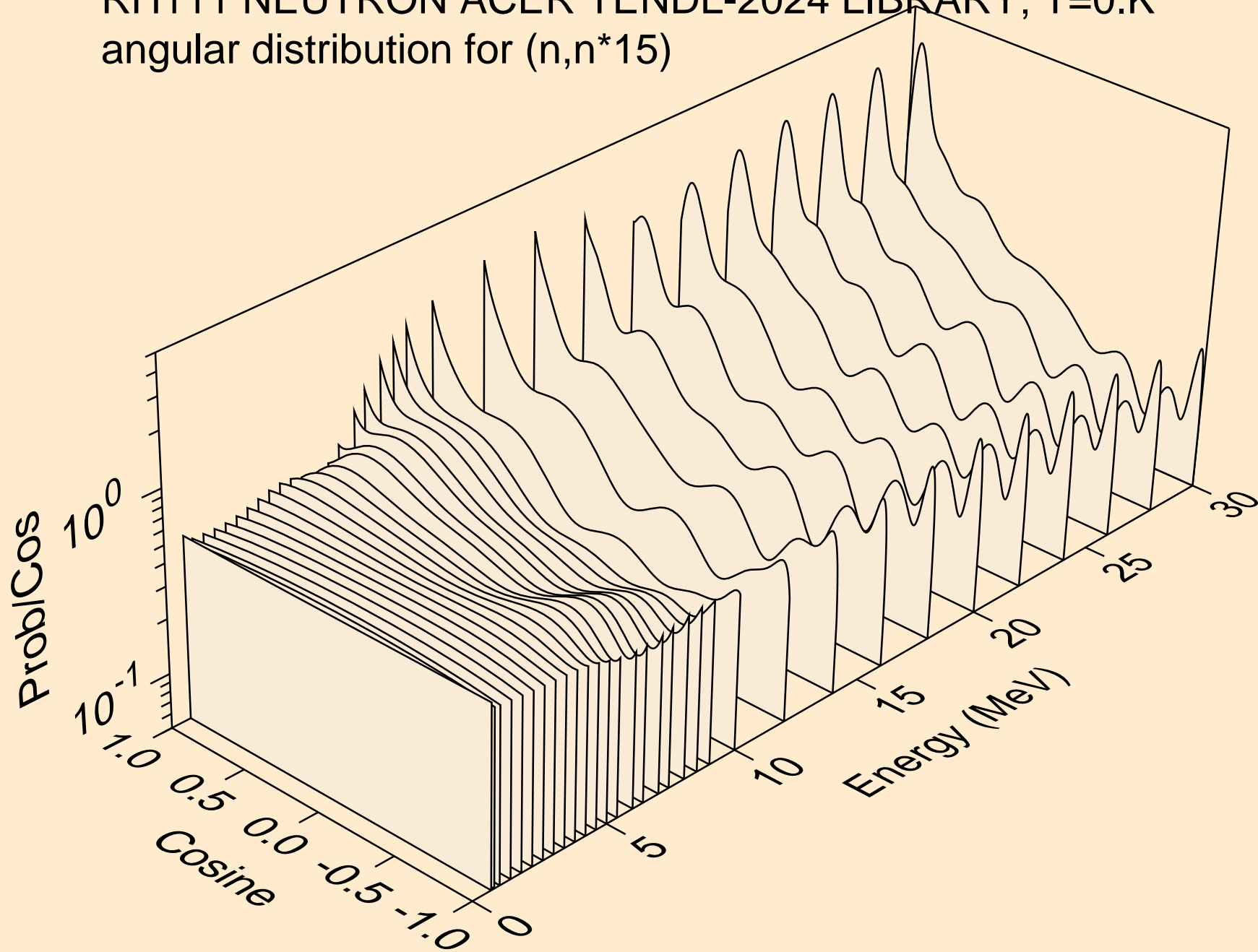
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



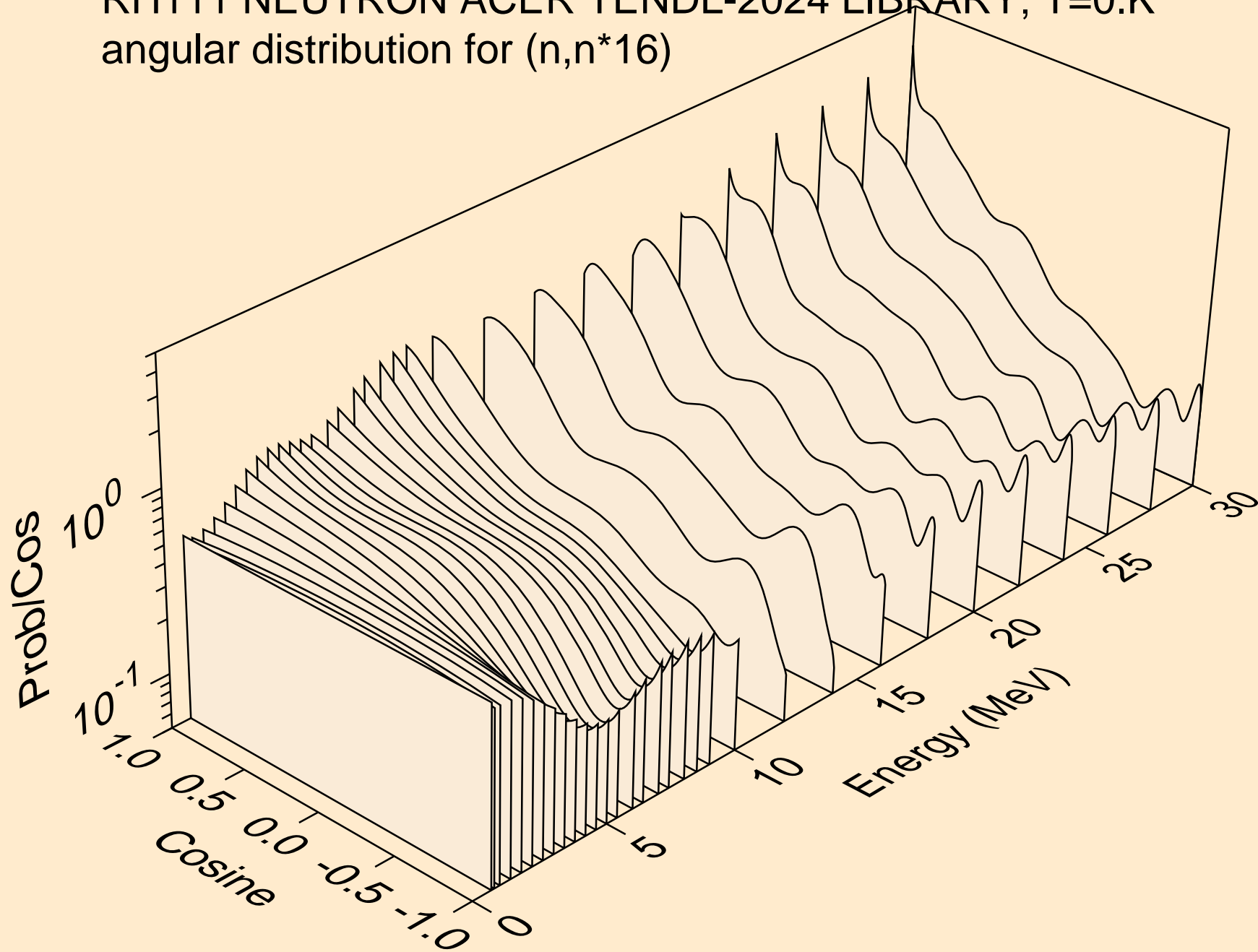
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*14)



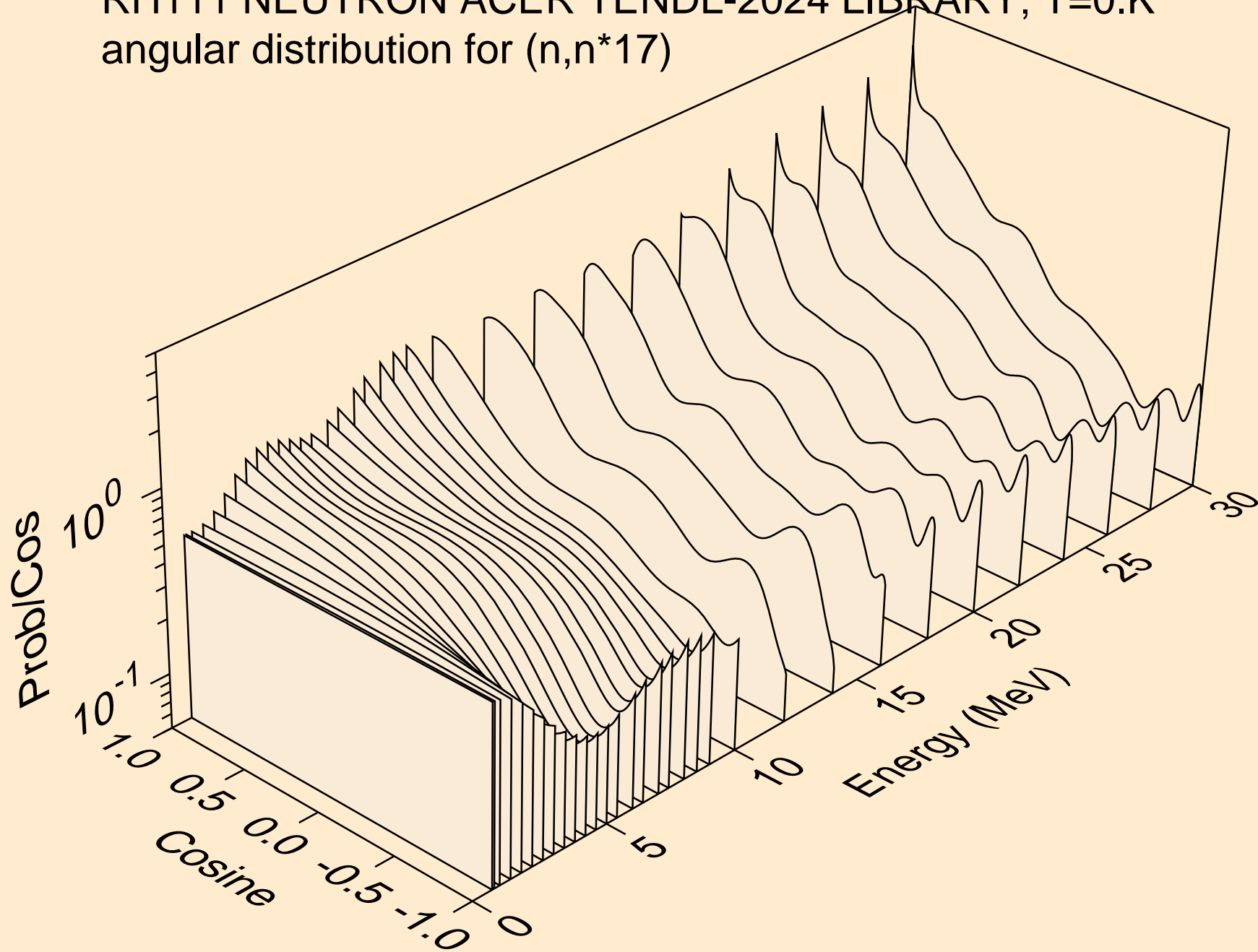
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*15)



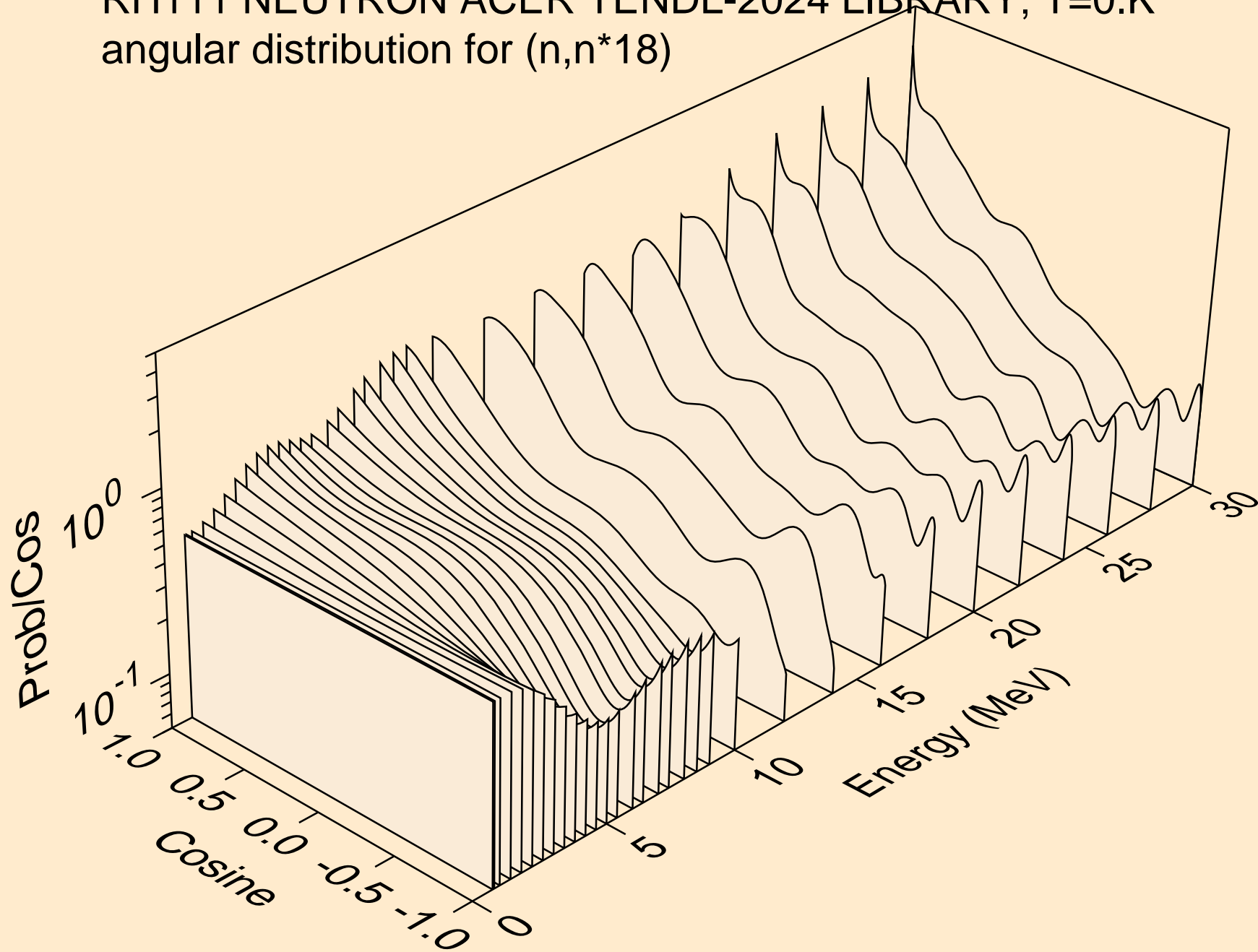
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



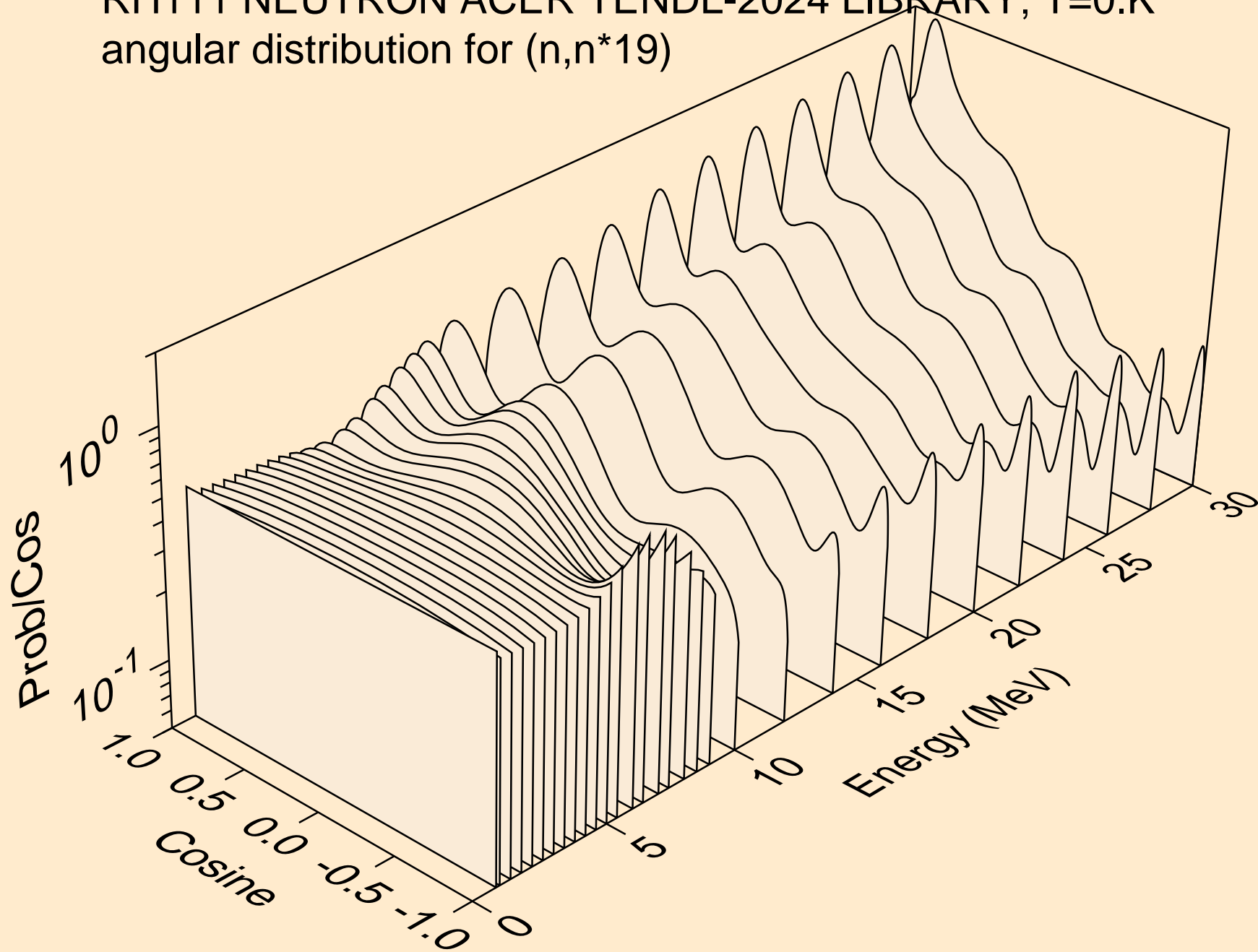
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*17)



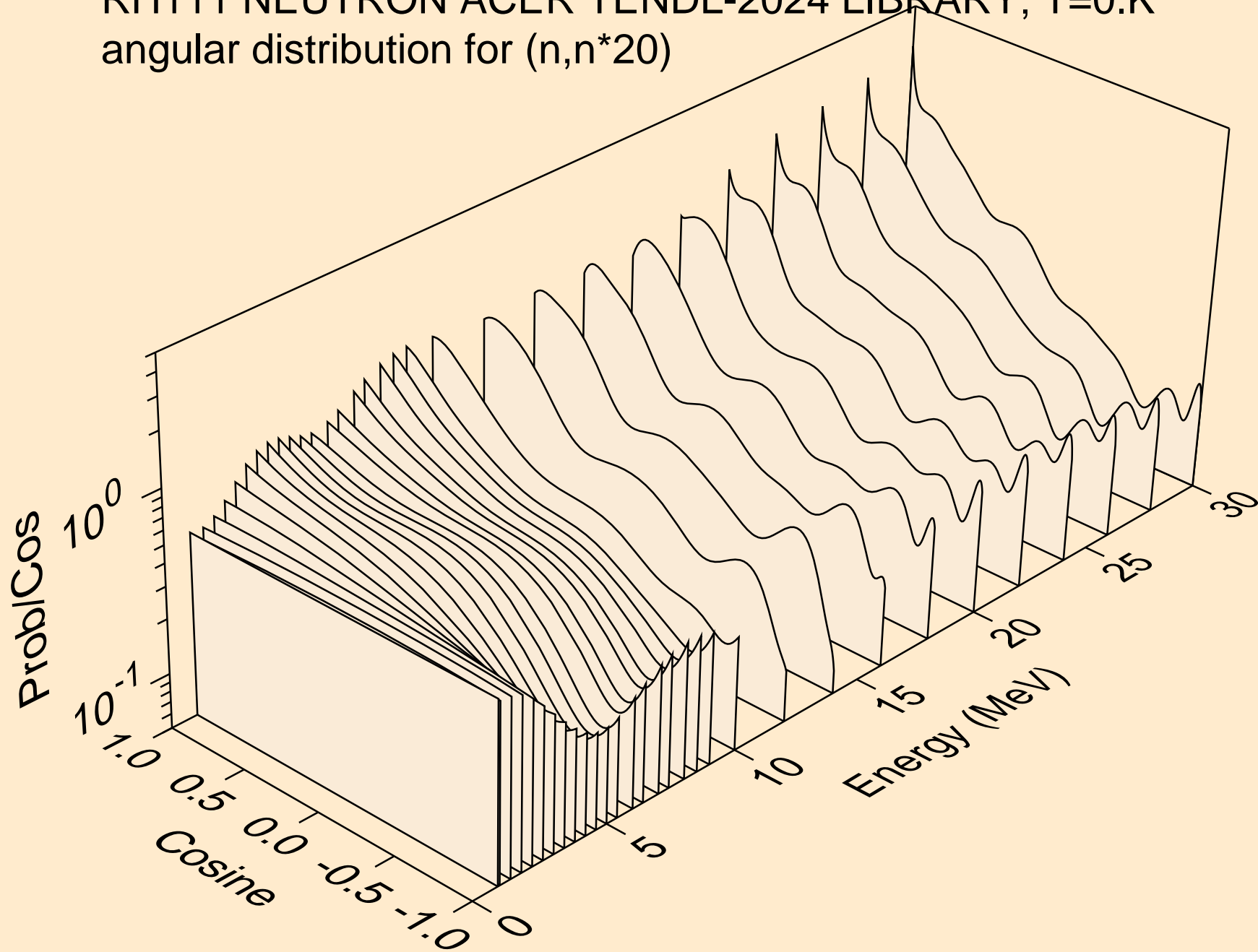
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*18)



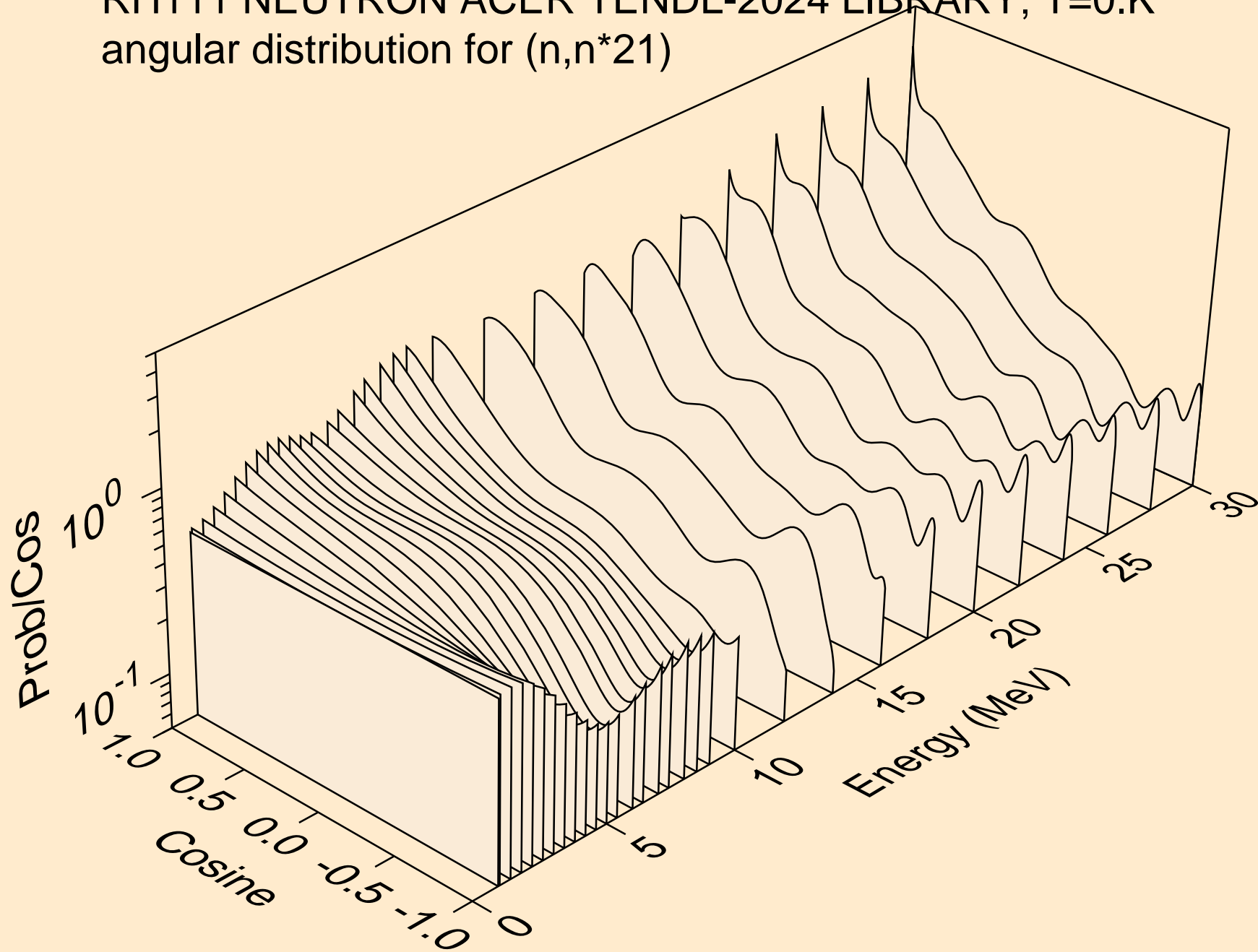
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*19)



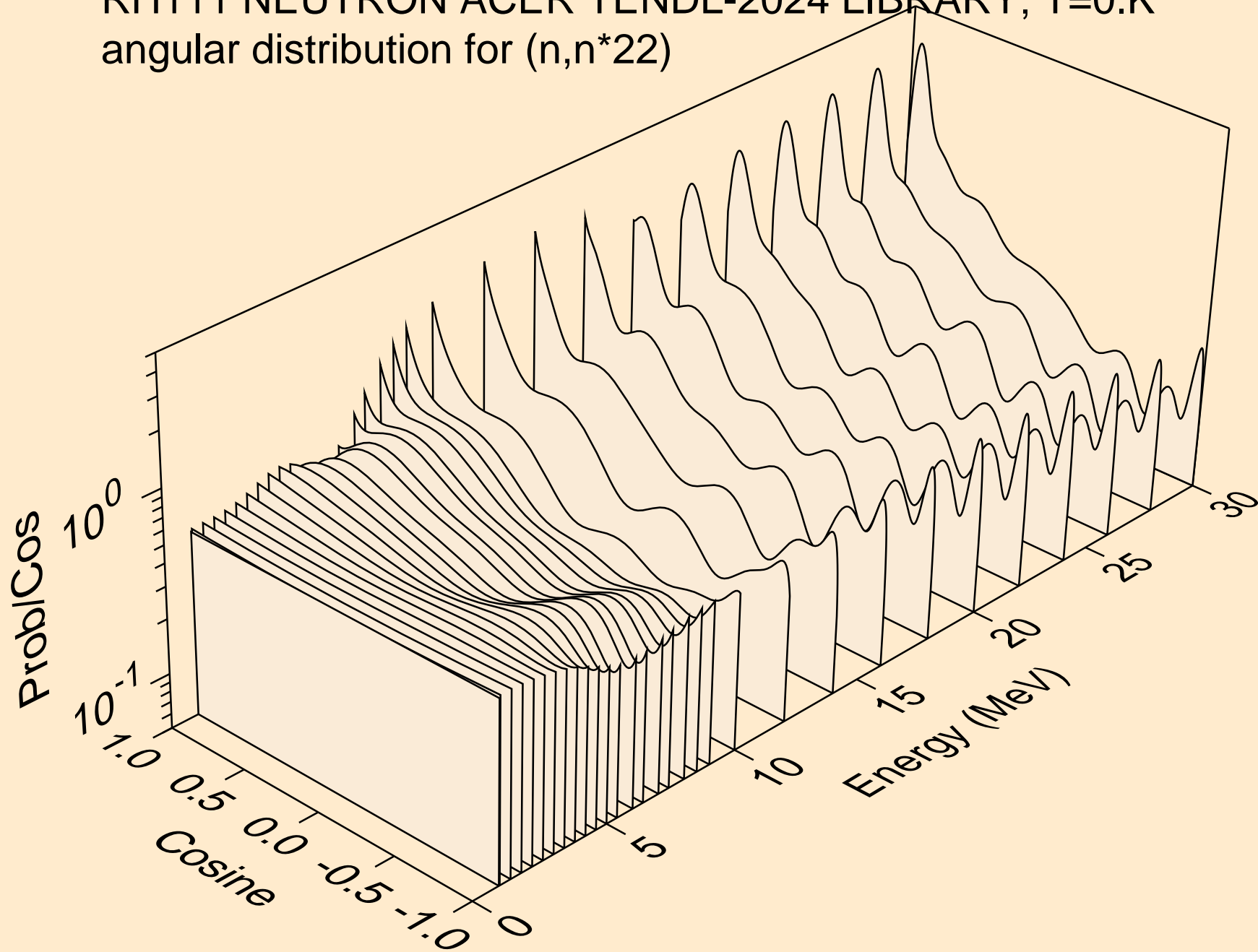
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*20)



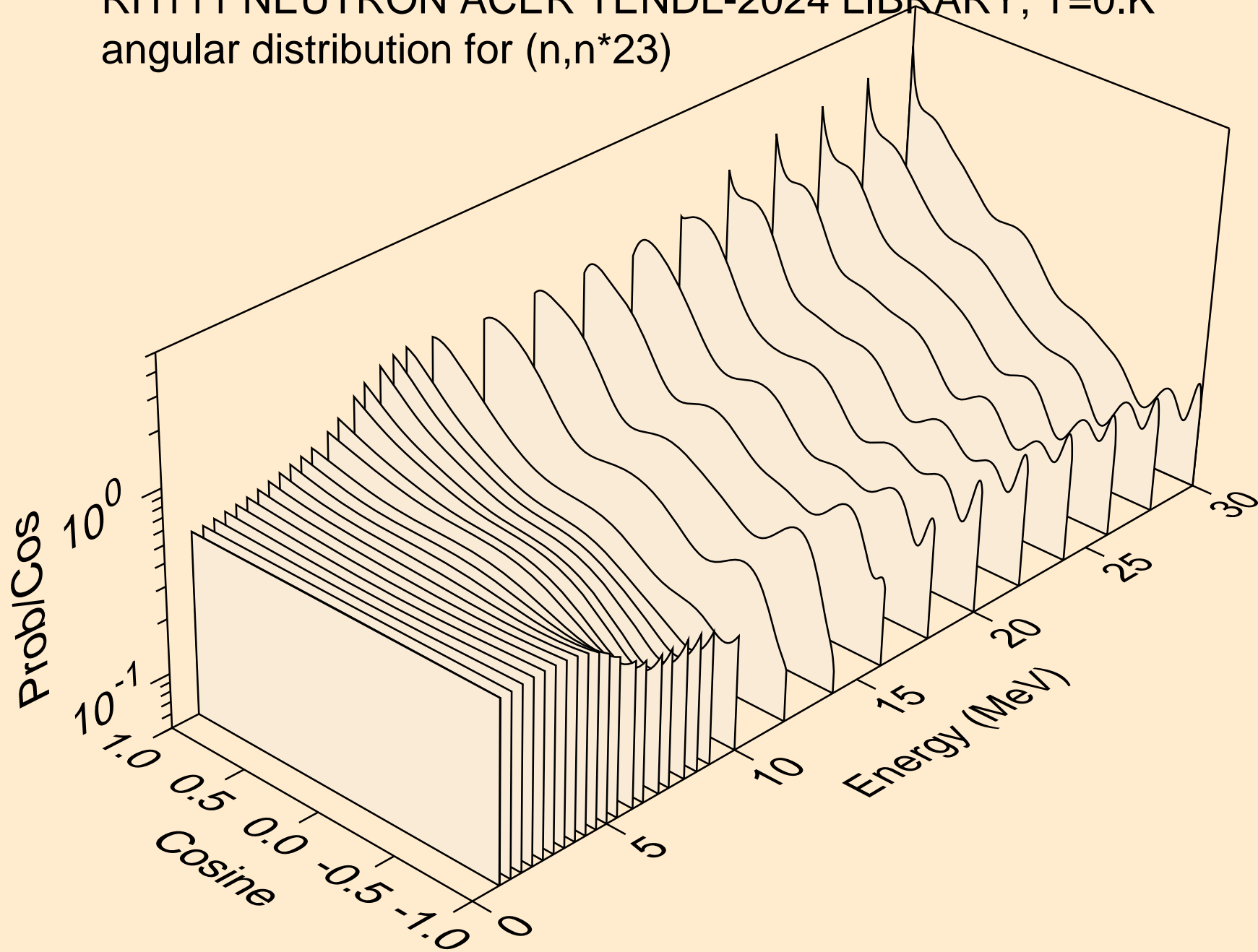
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*21)



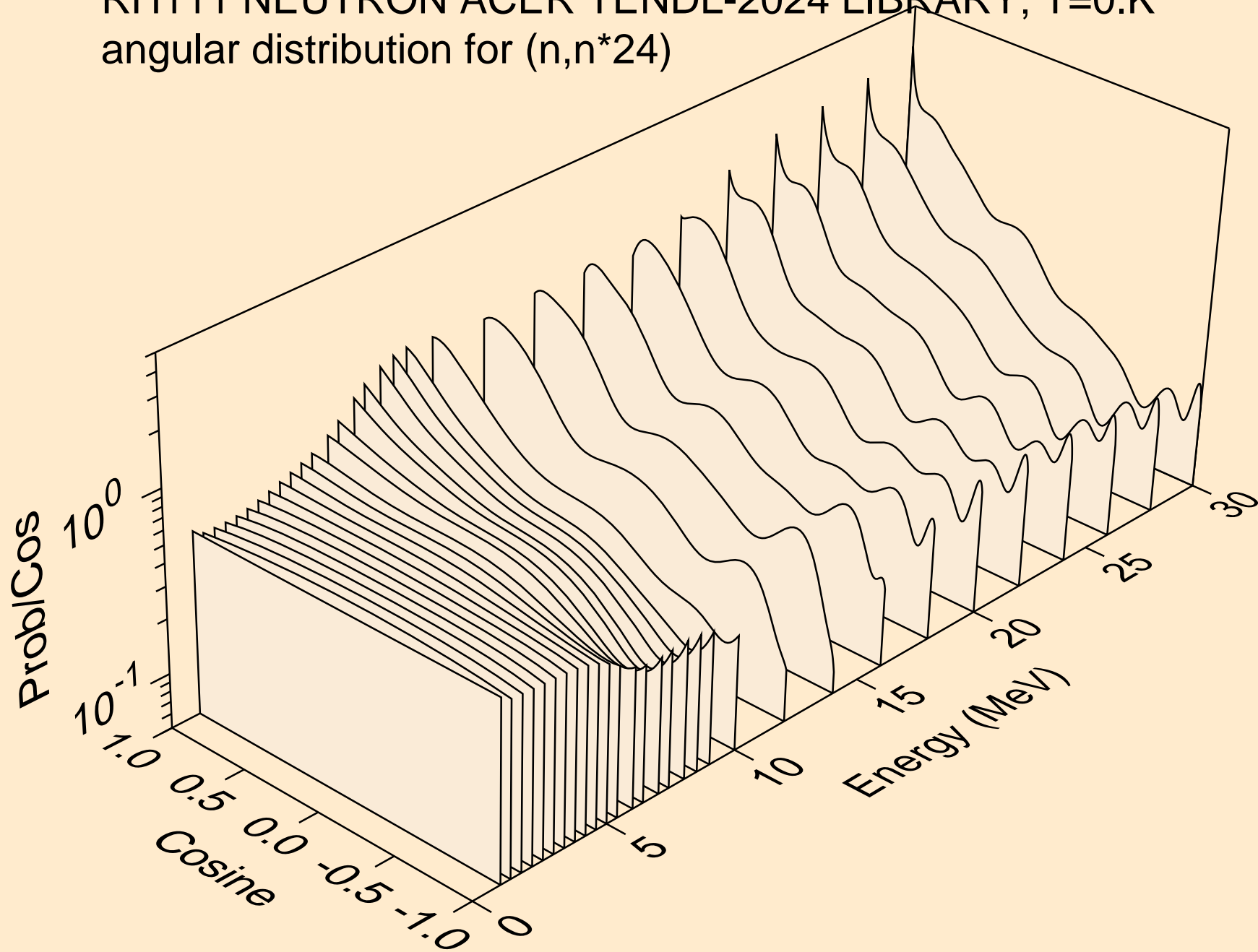
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*22)



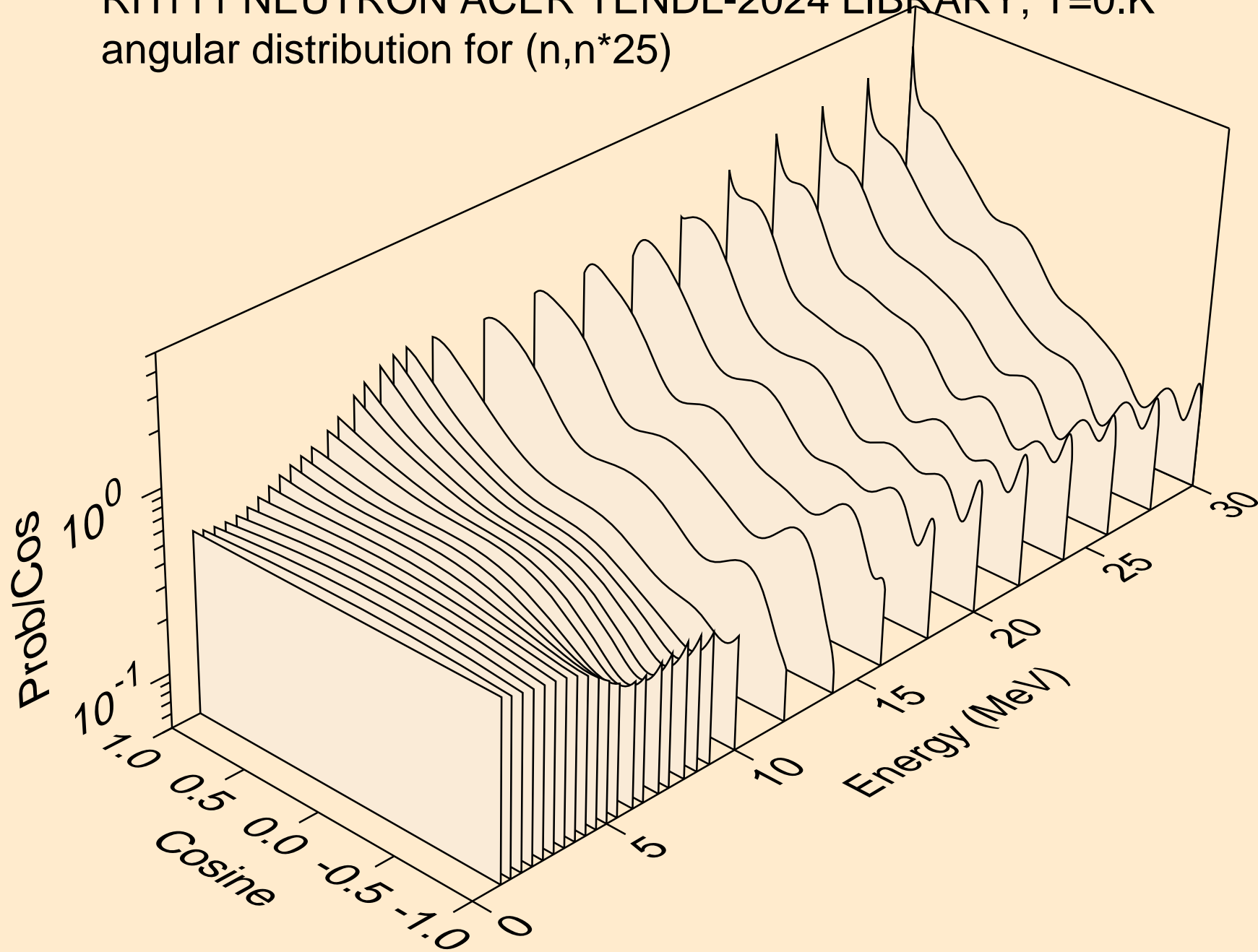
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*23)



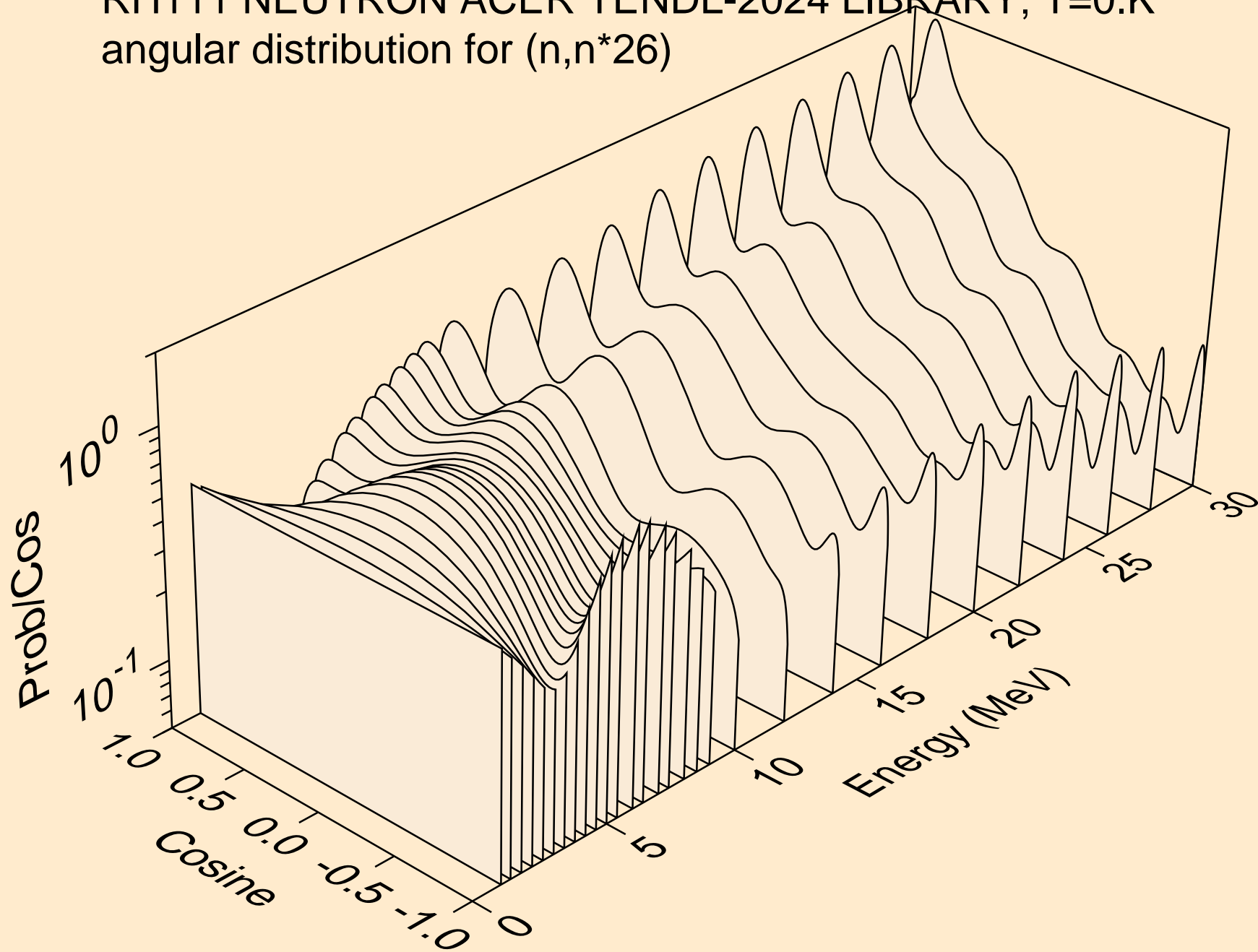
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*24)



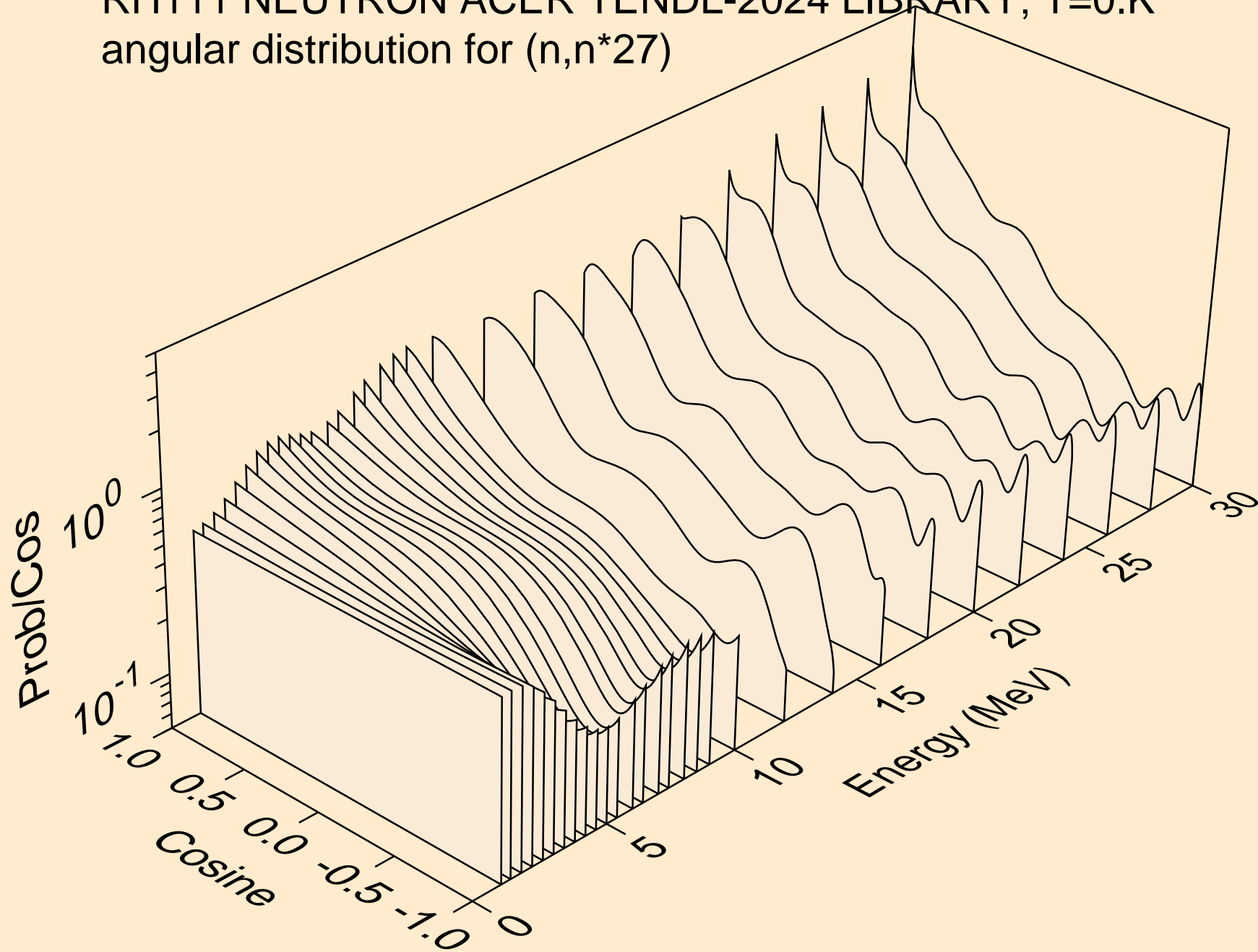
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*25)



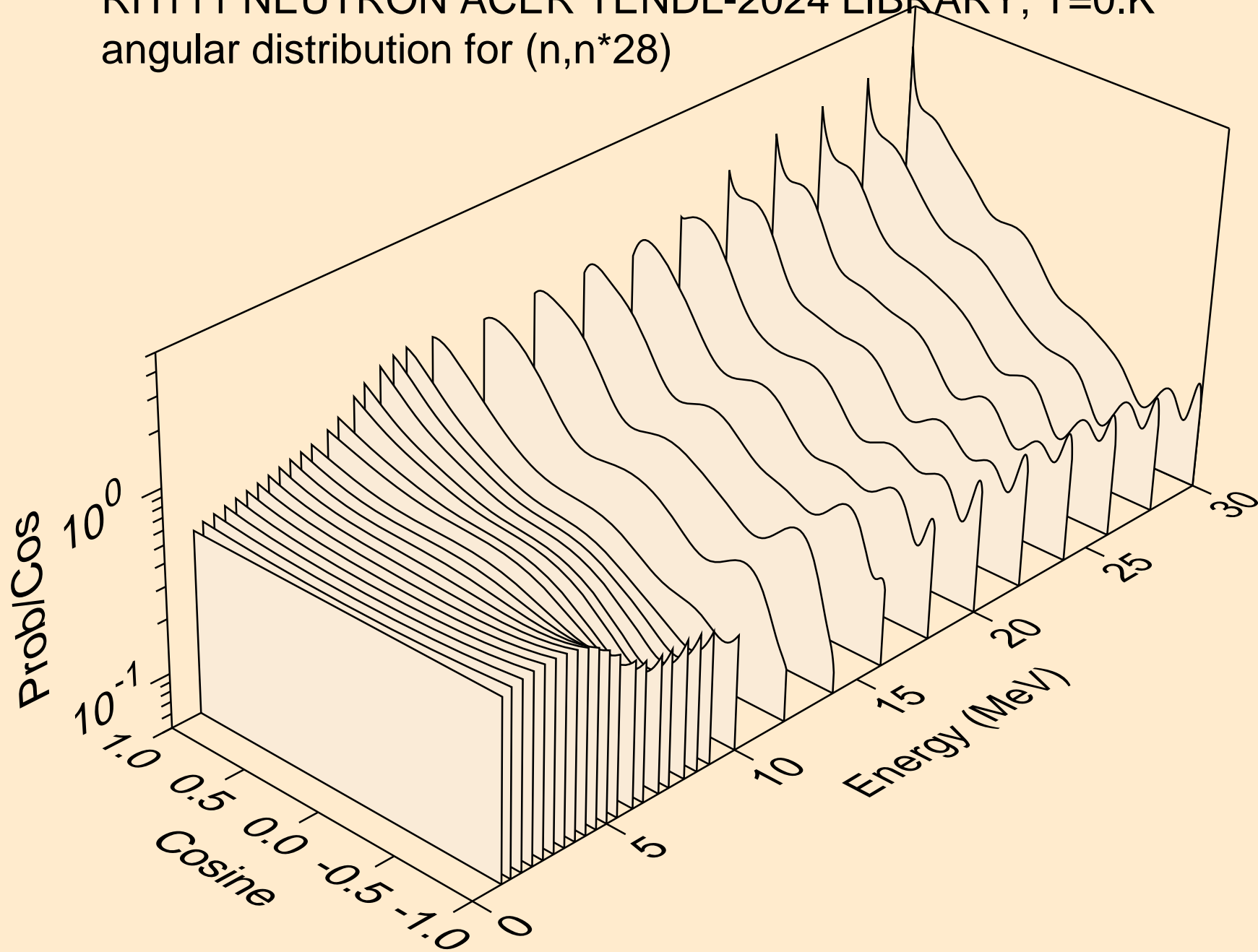
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*26)



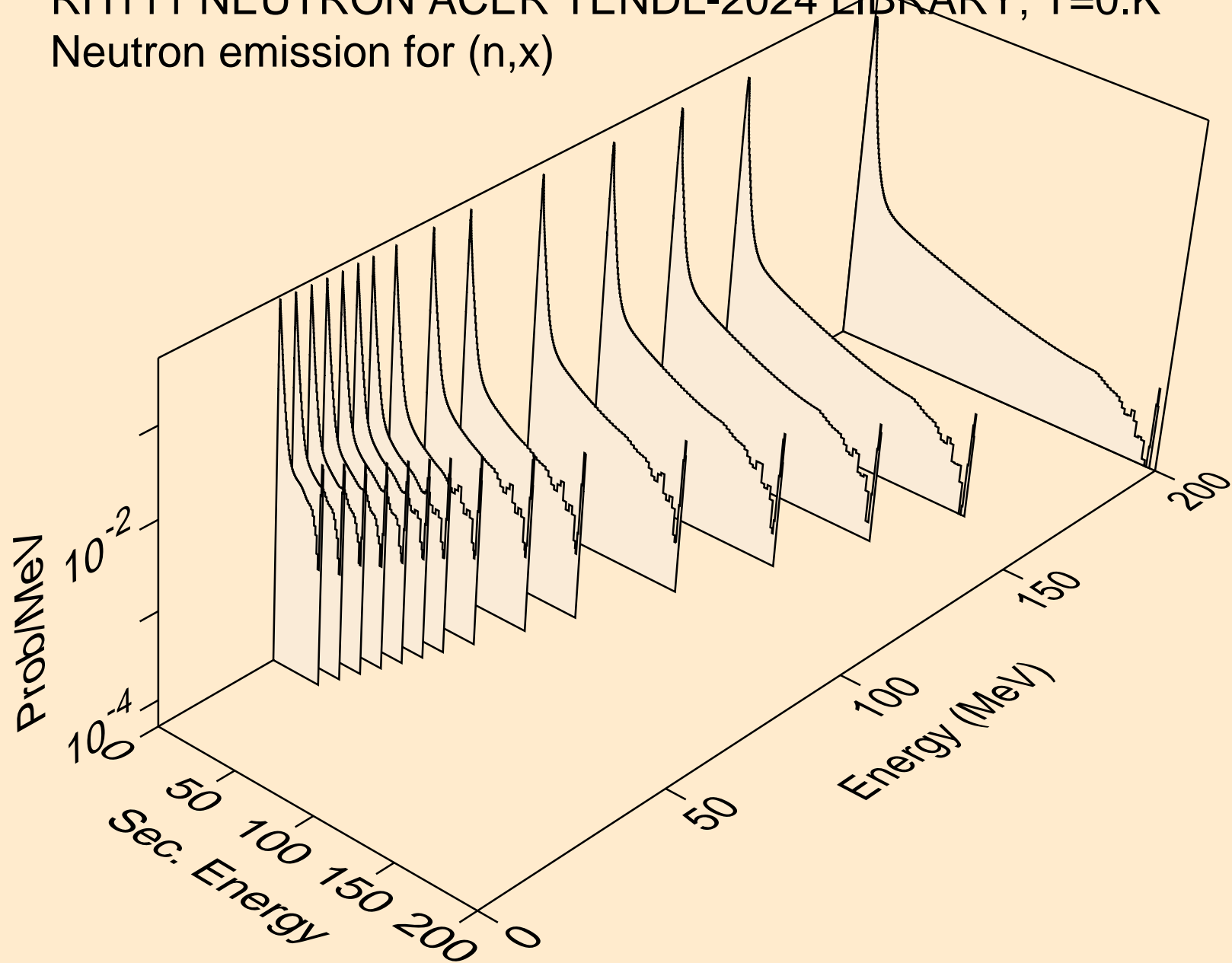
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*27)



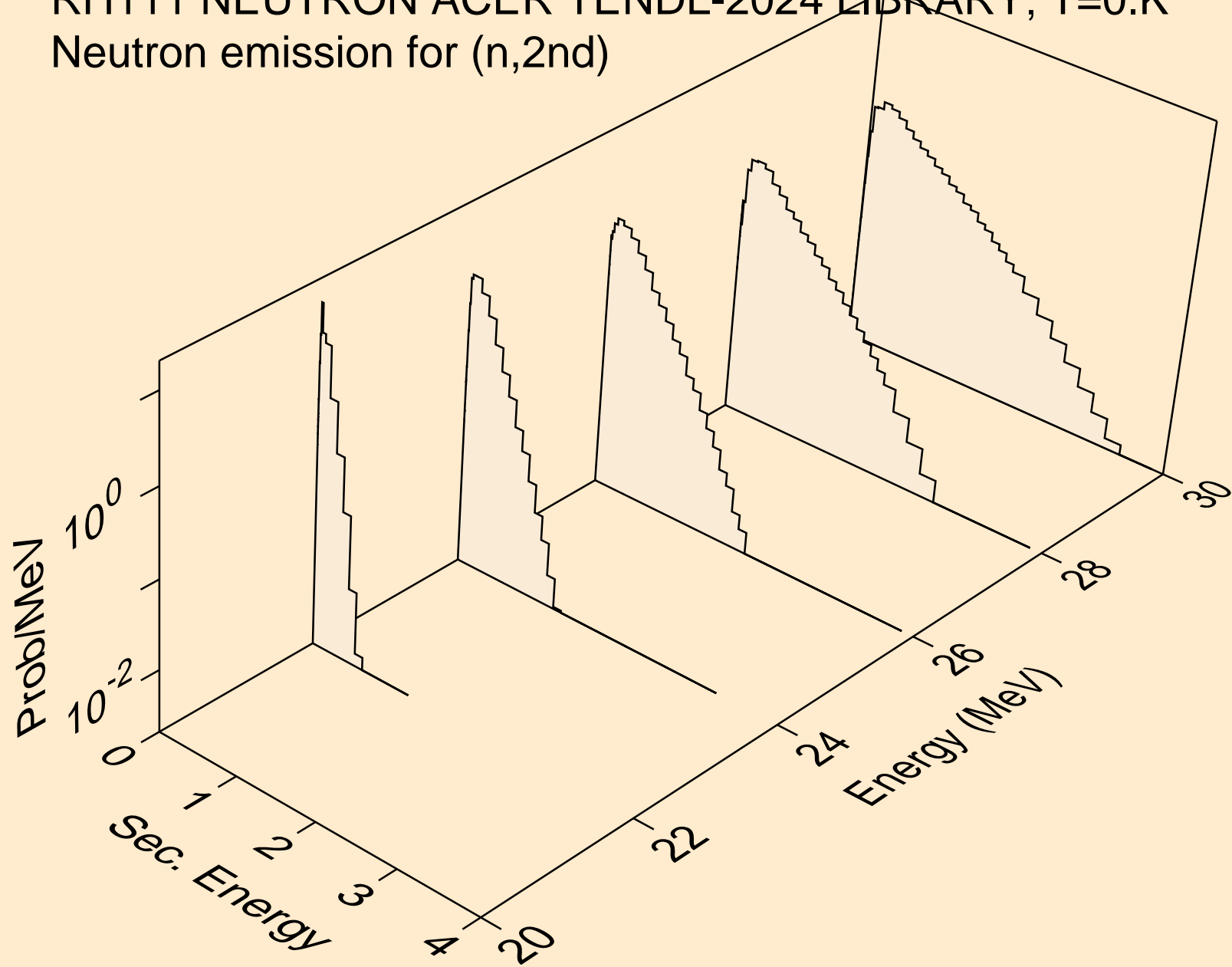
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*28)



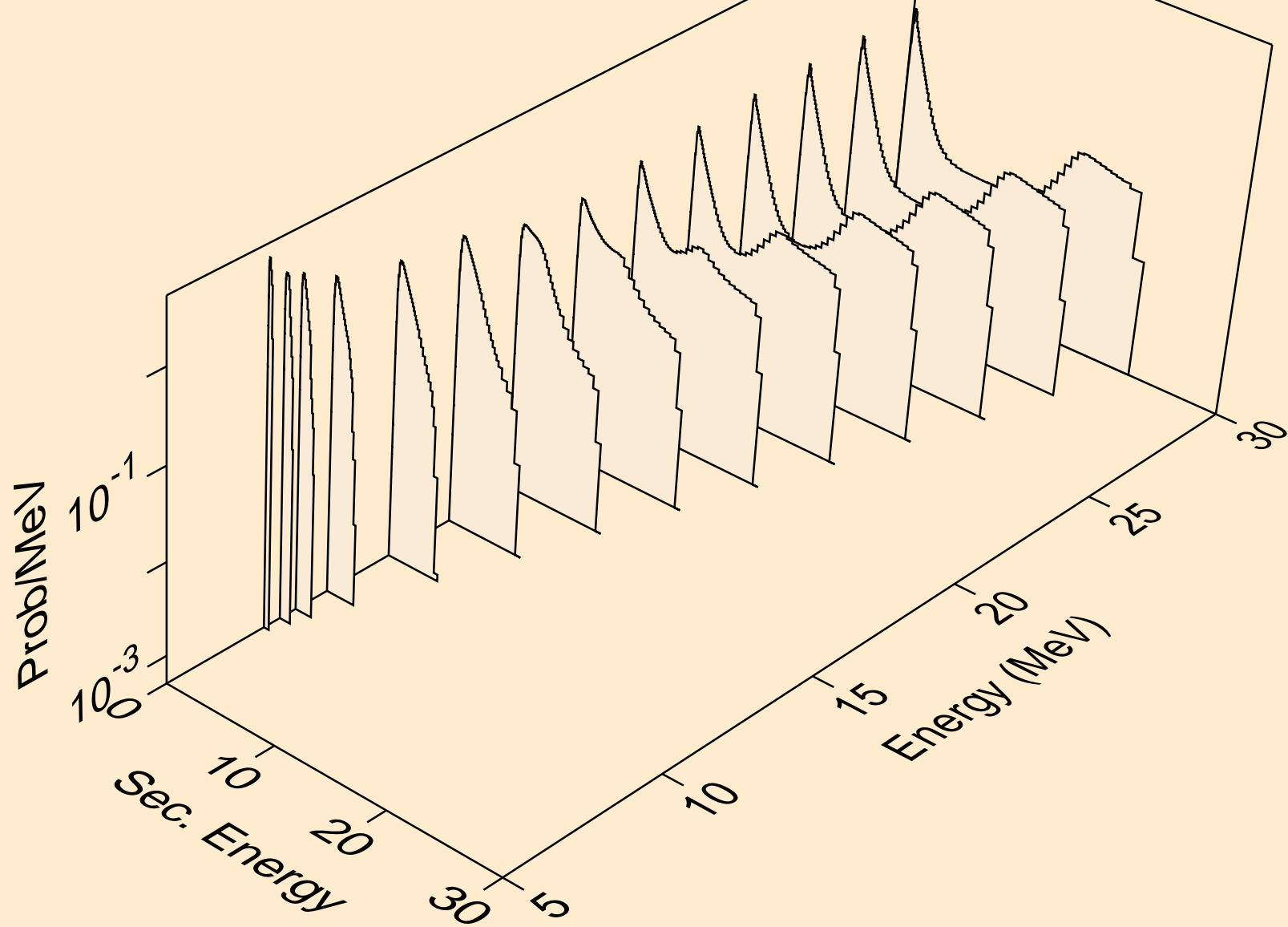
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



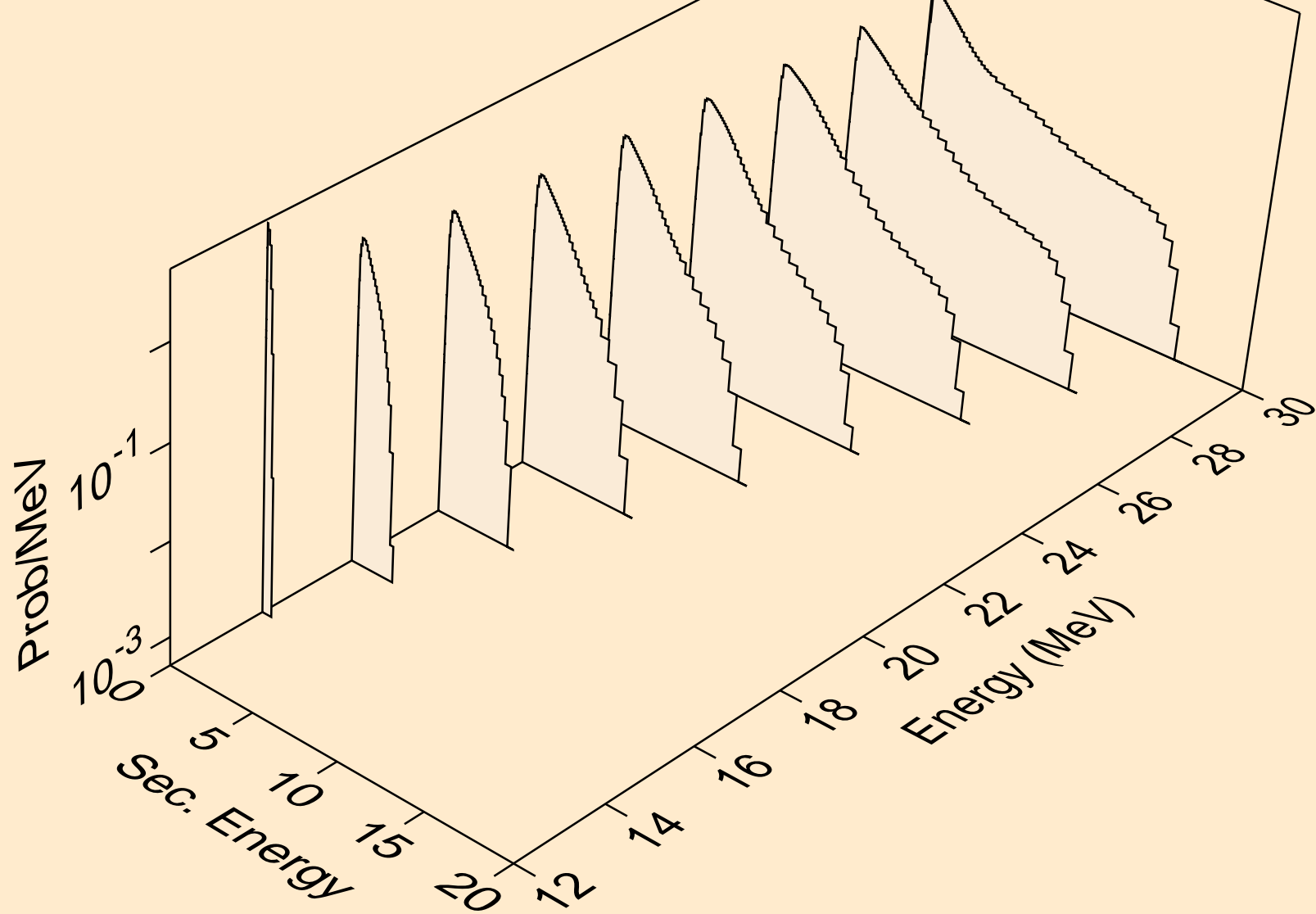
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



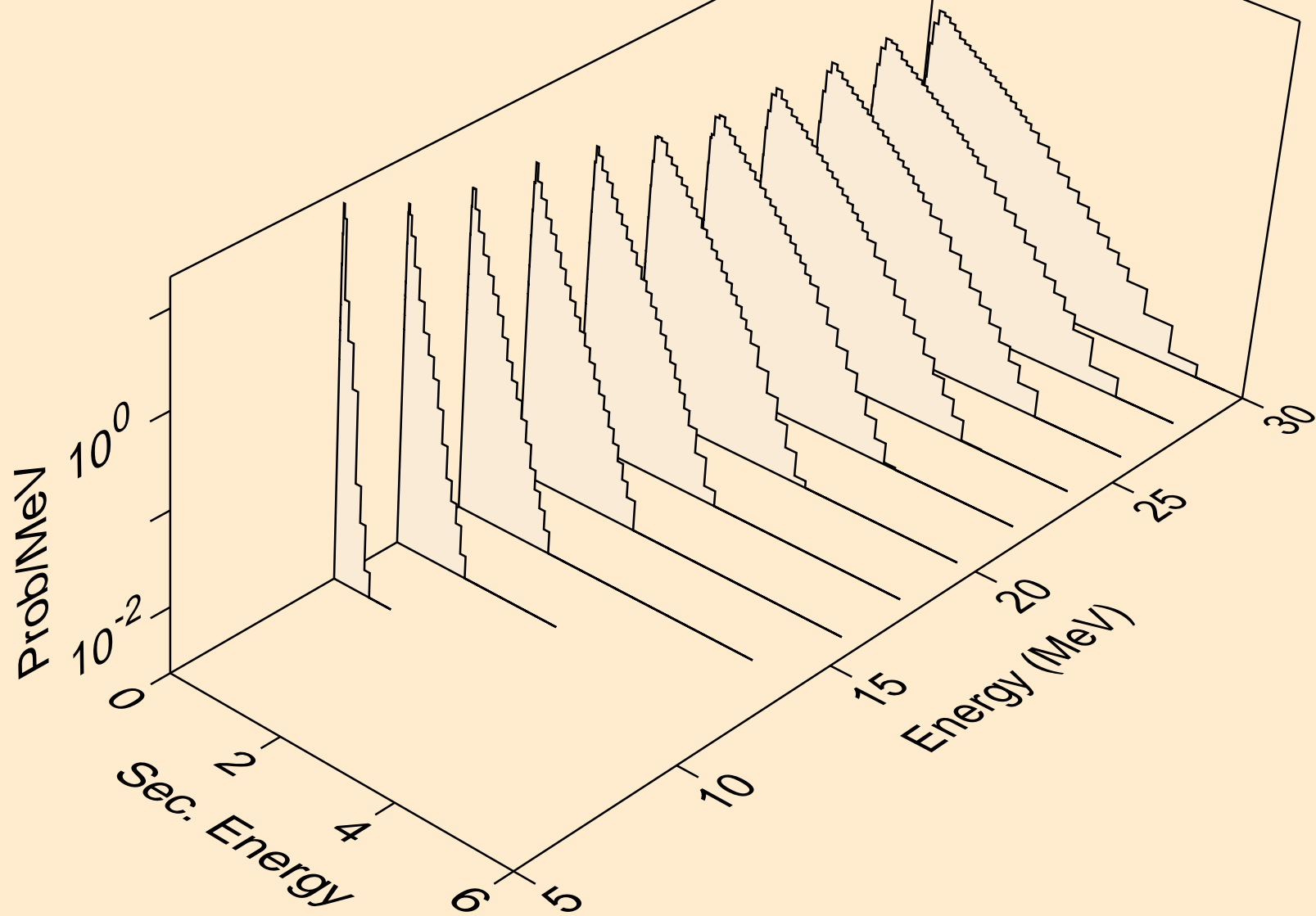
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



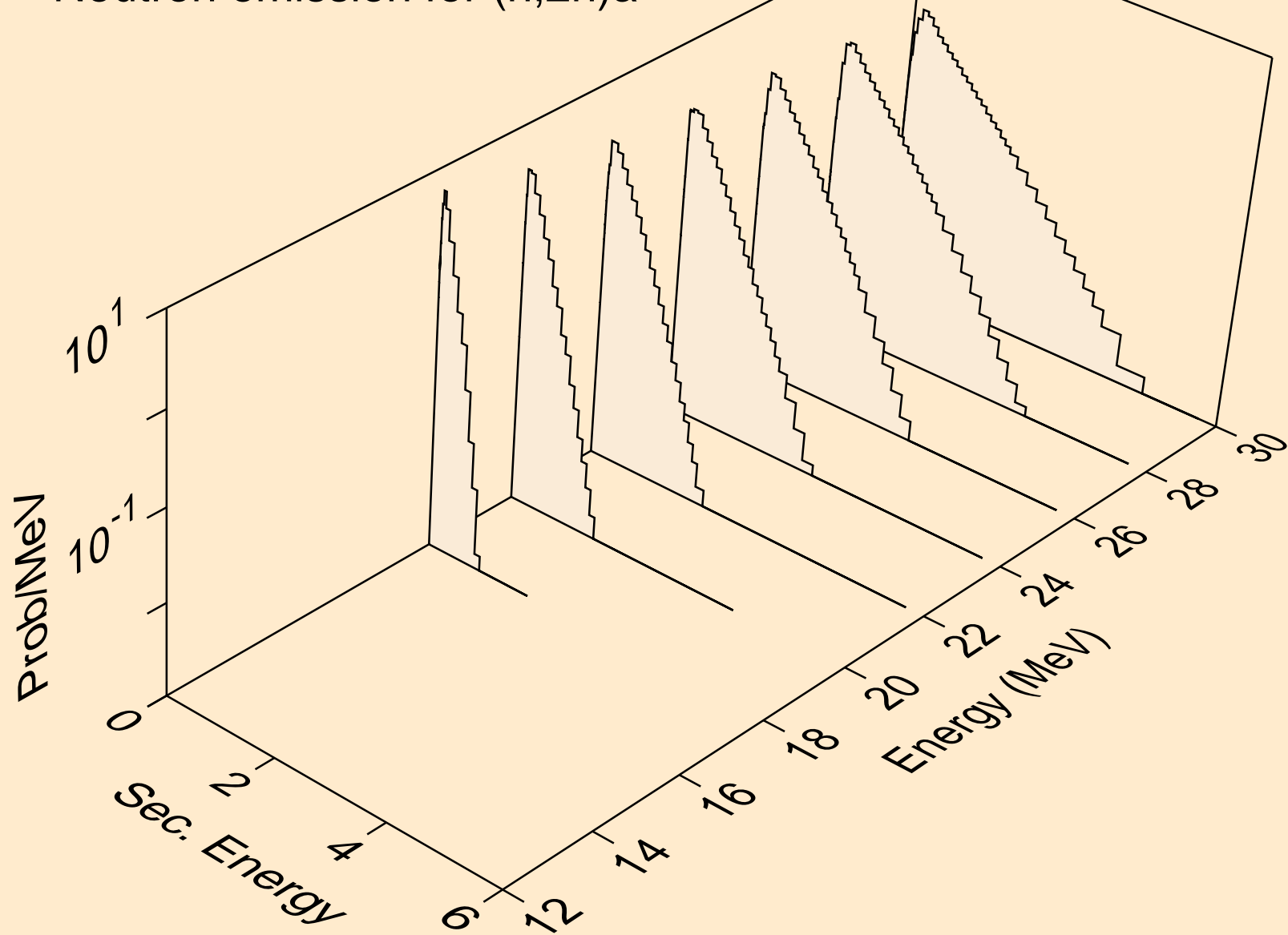
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



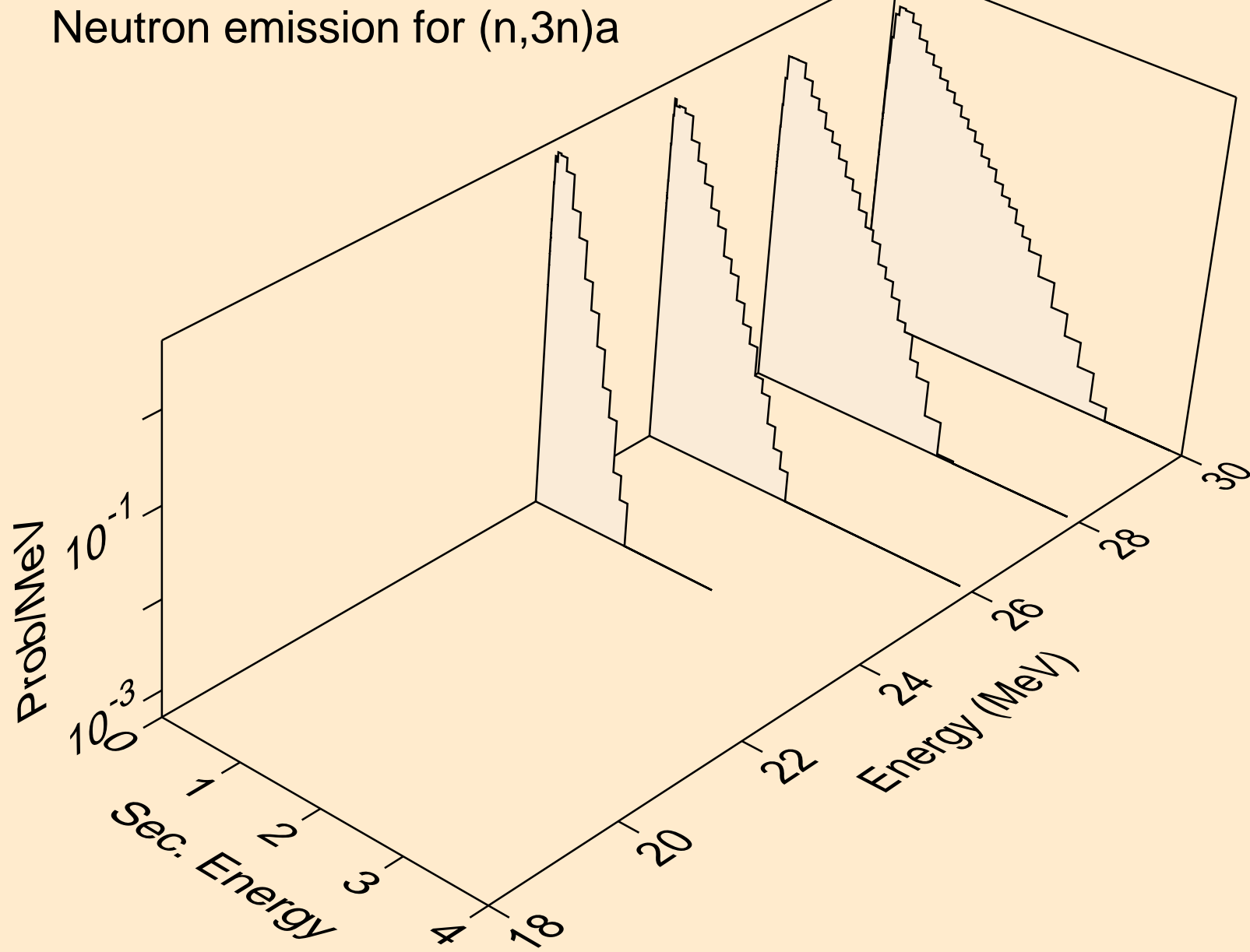
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



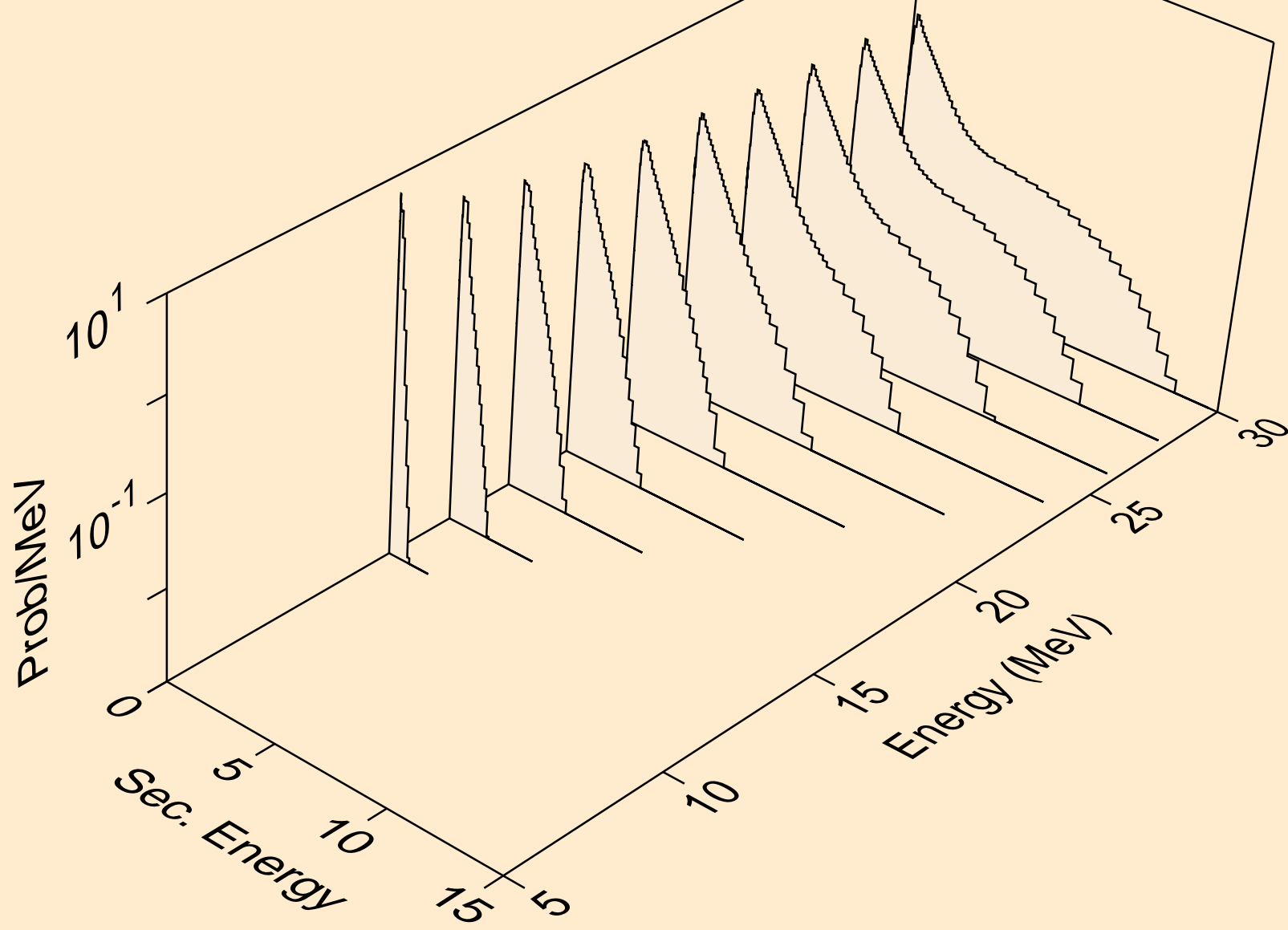
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



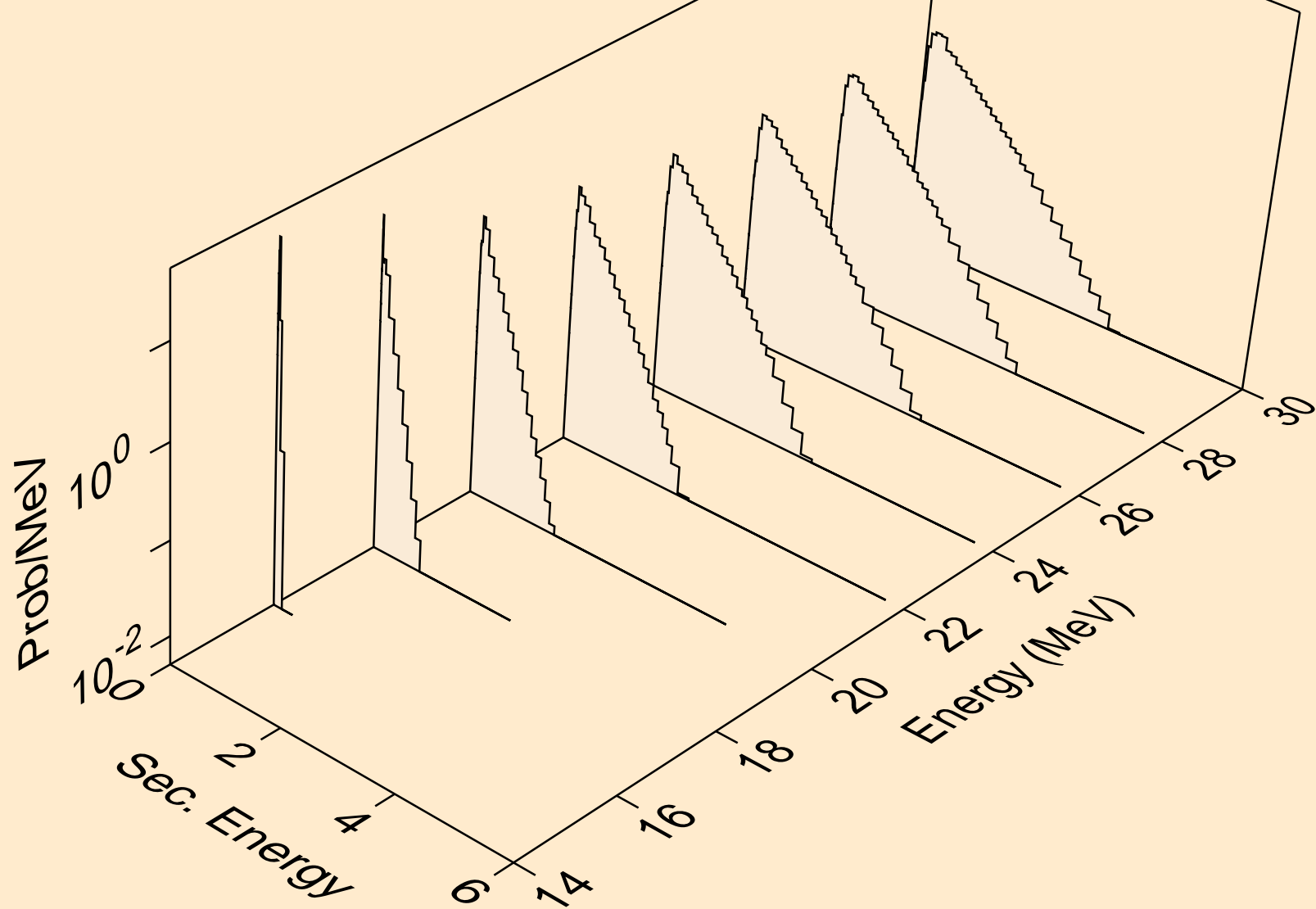
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



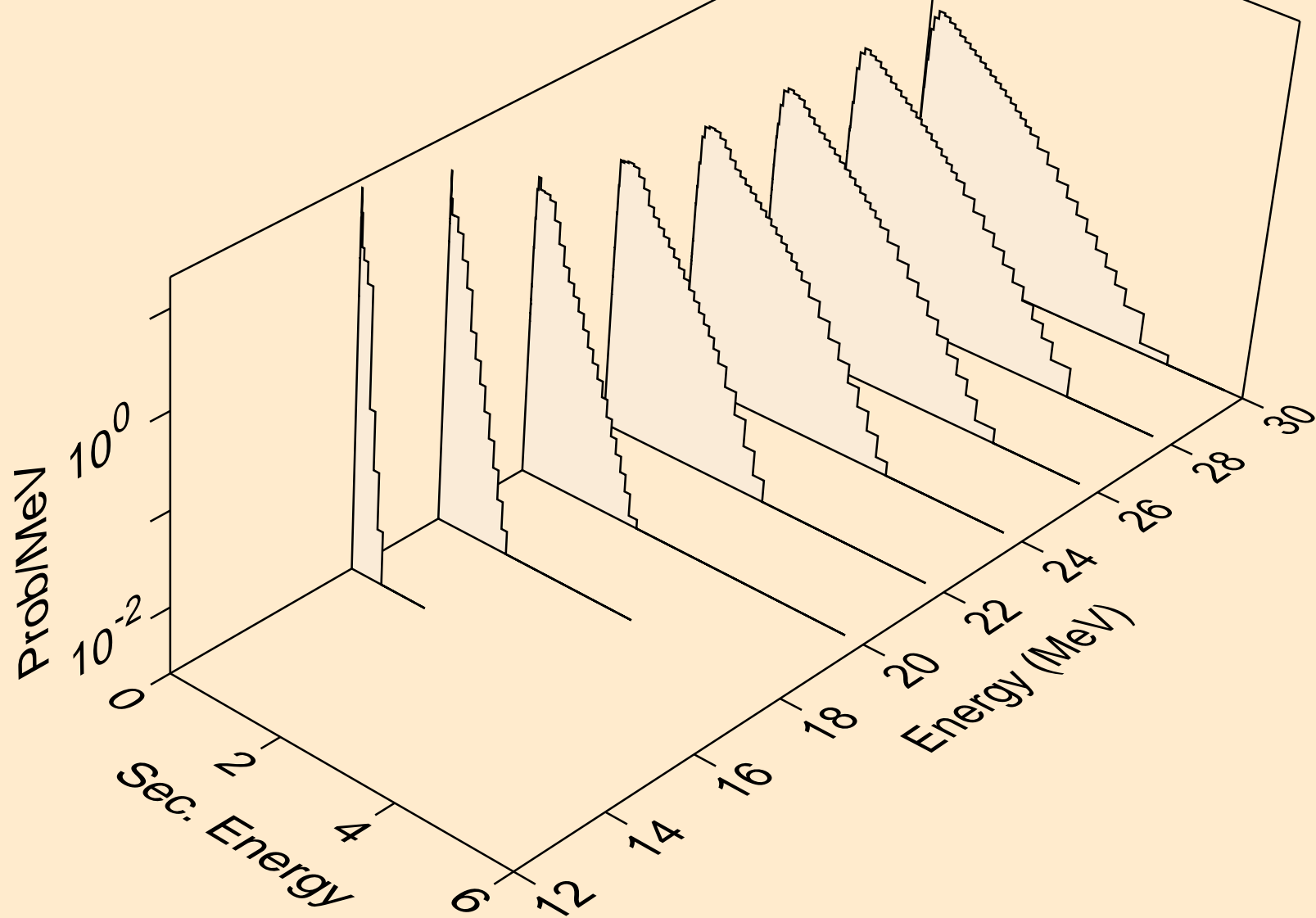
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



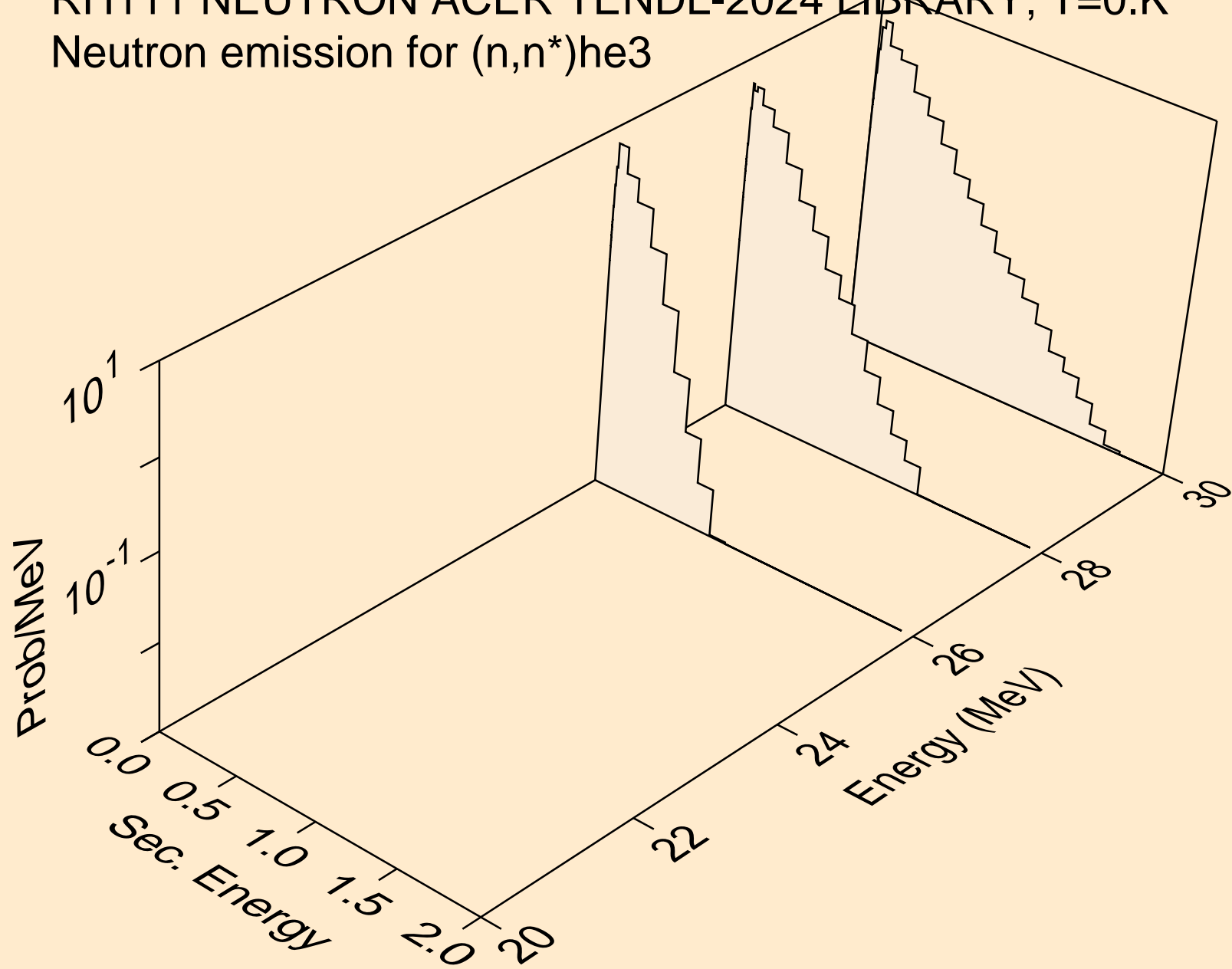
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



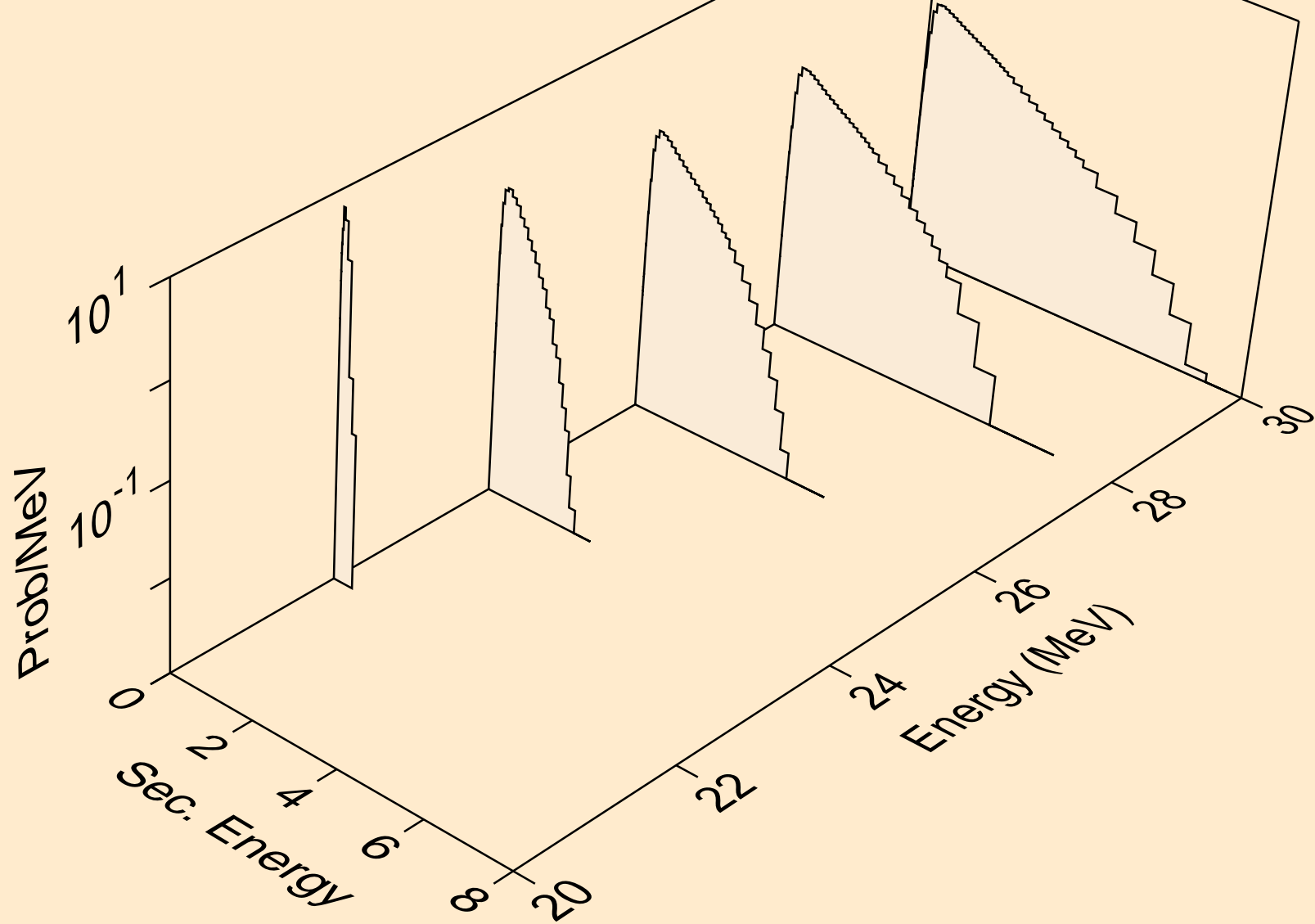
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



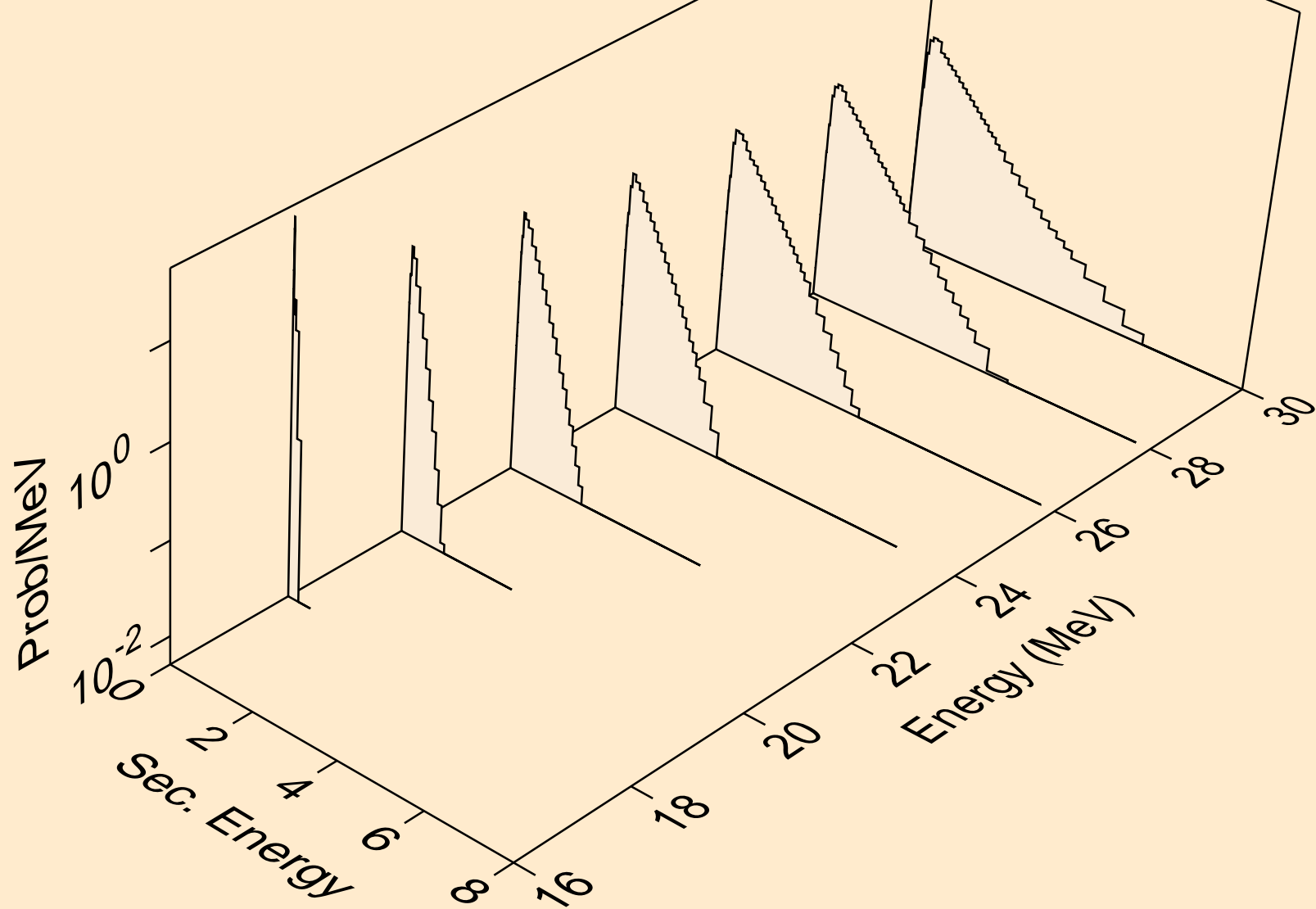
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



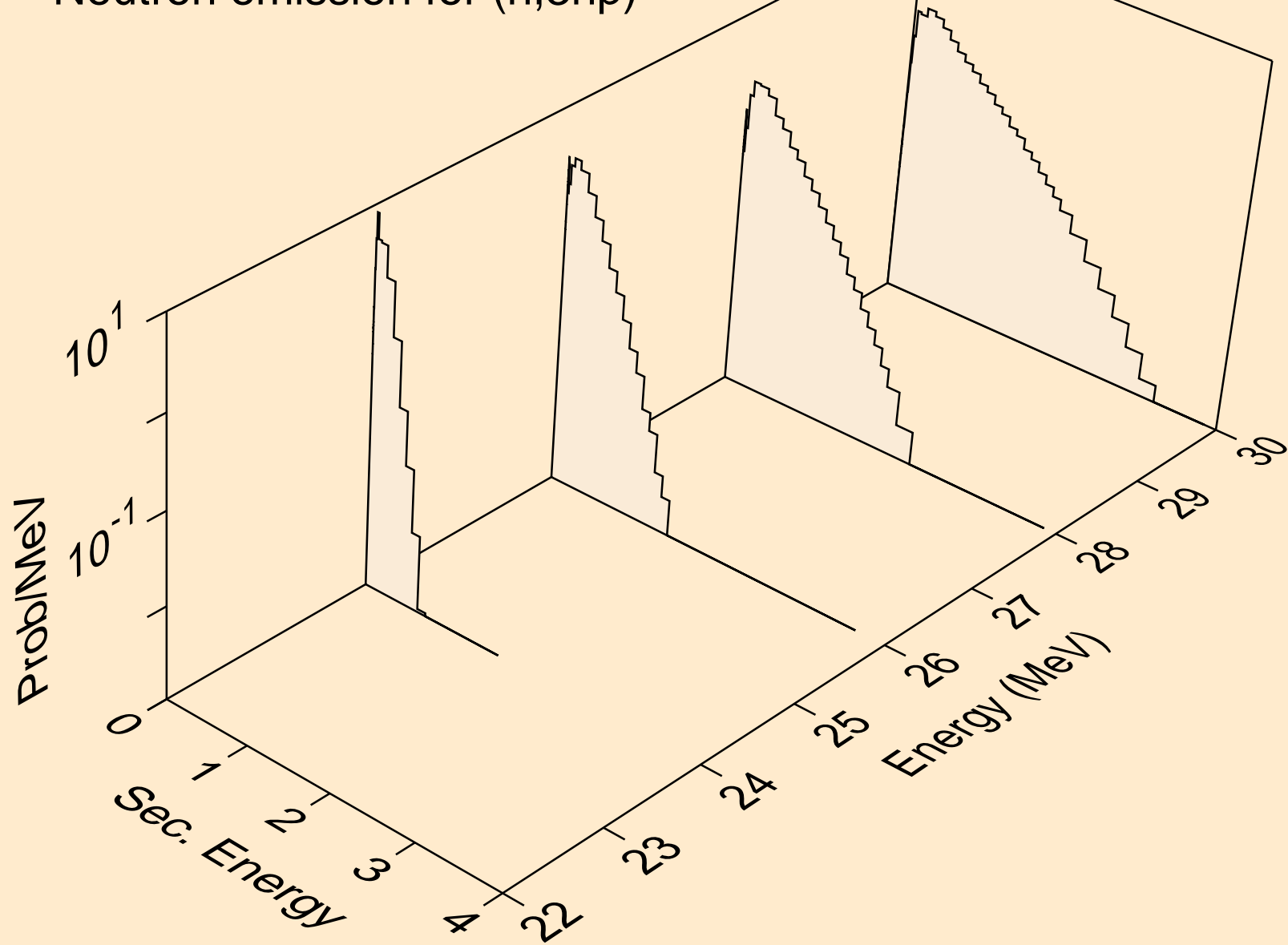
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



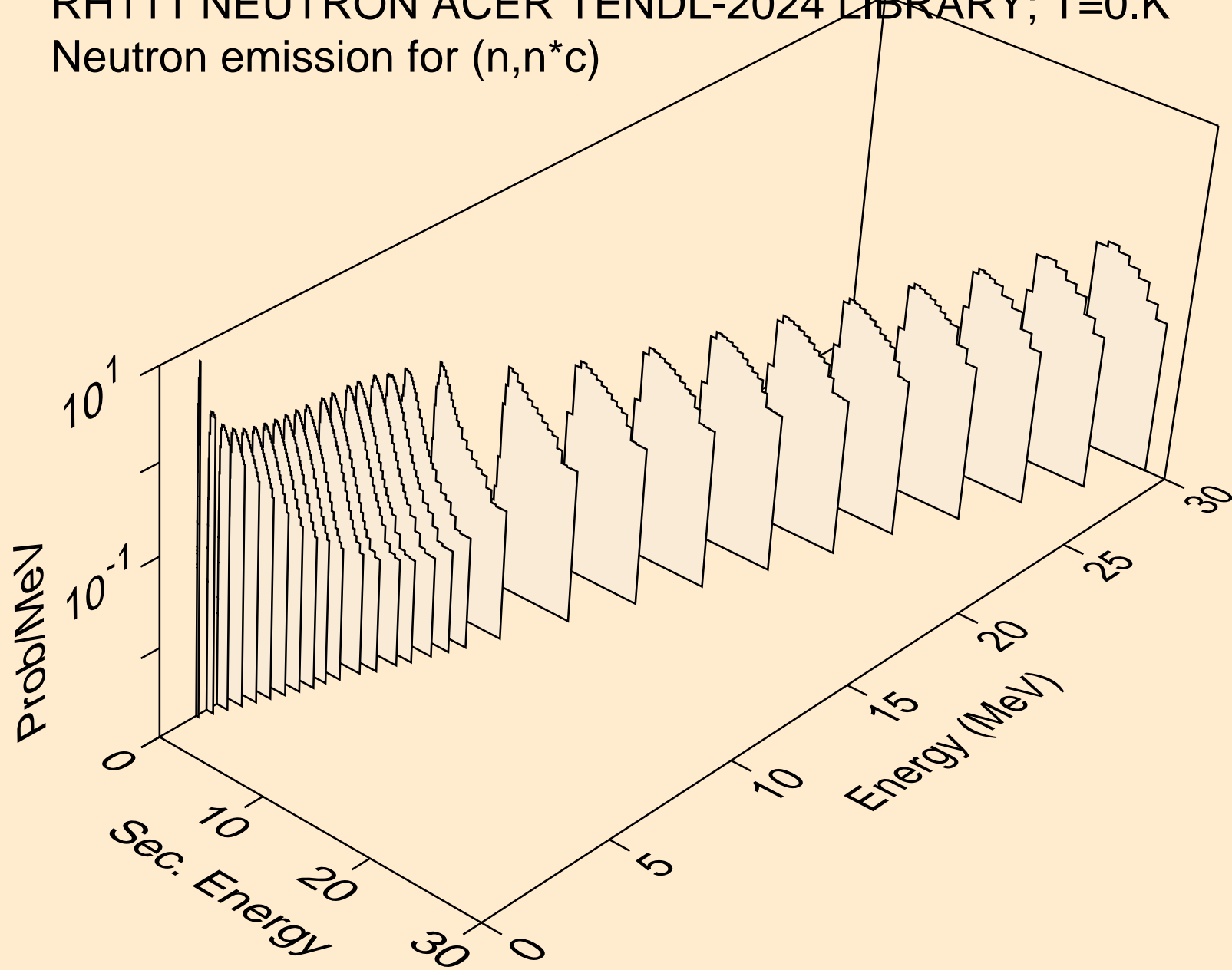
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



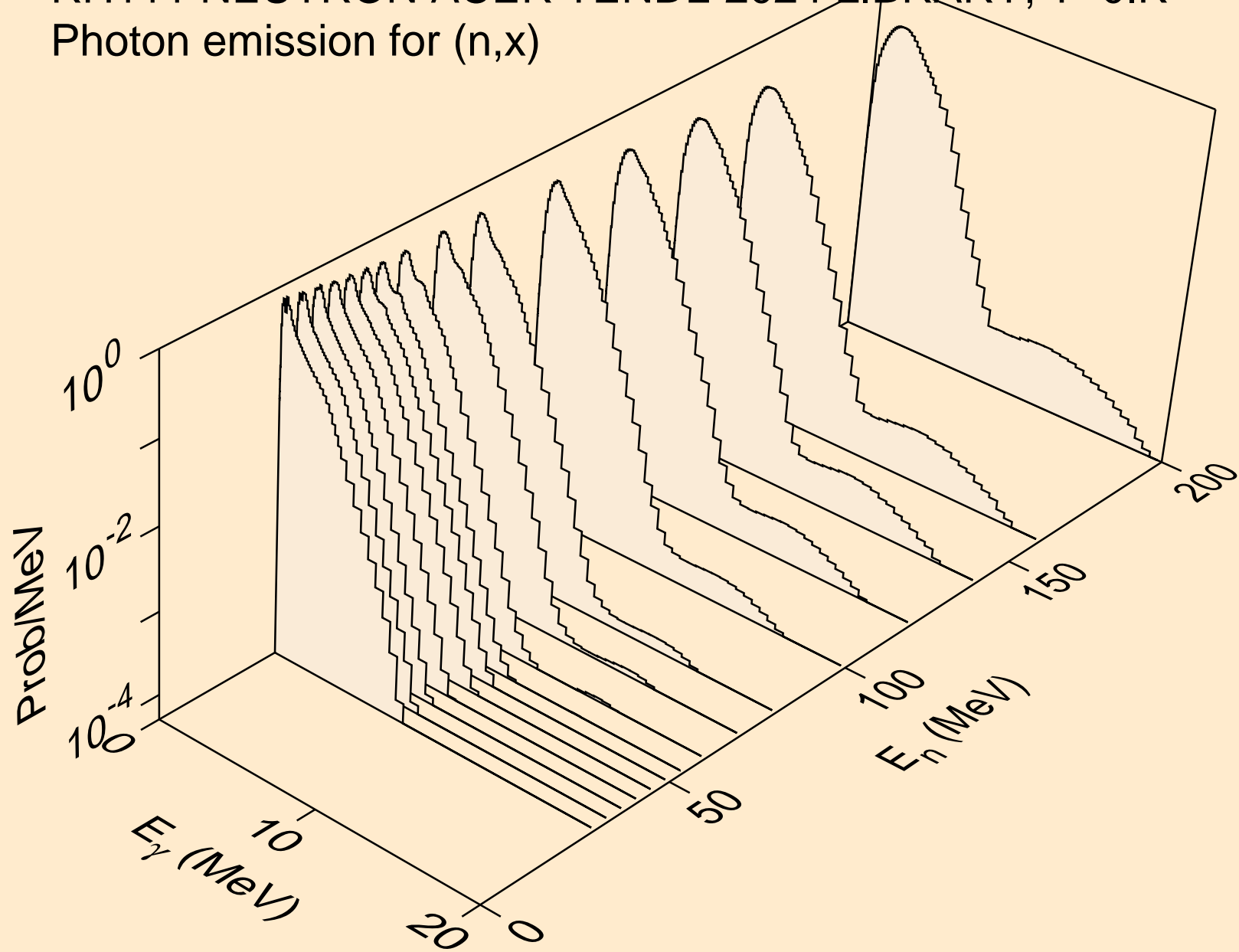
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



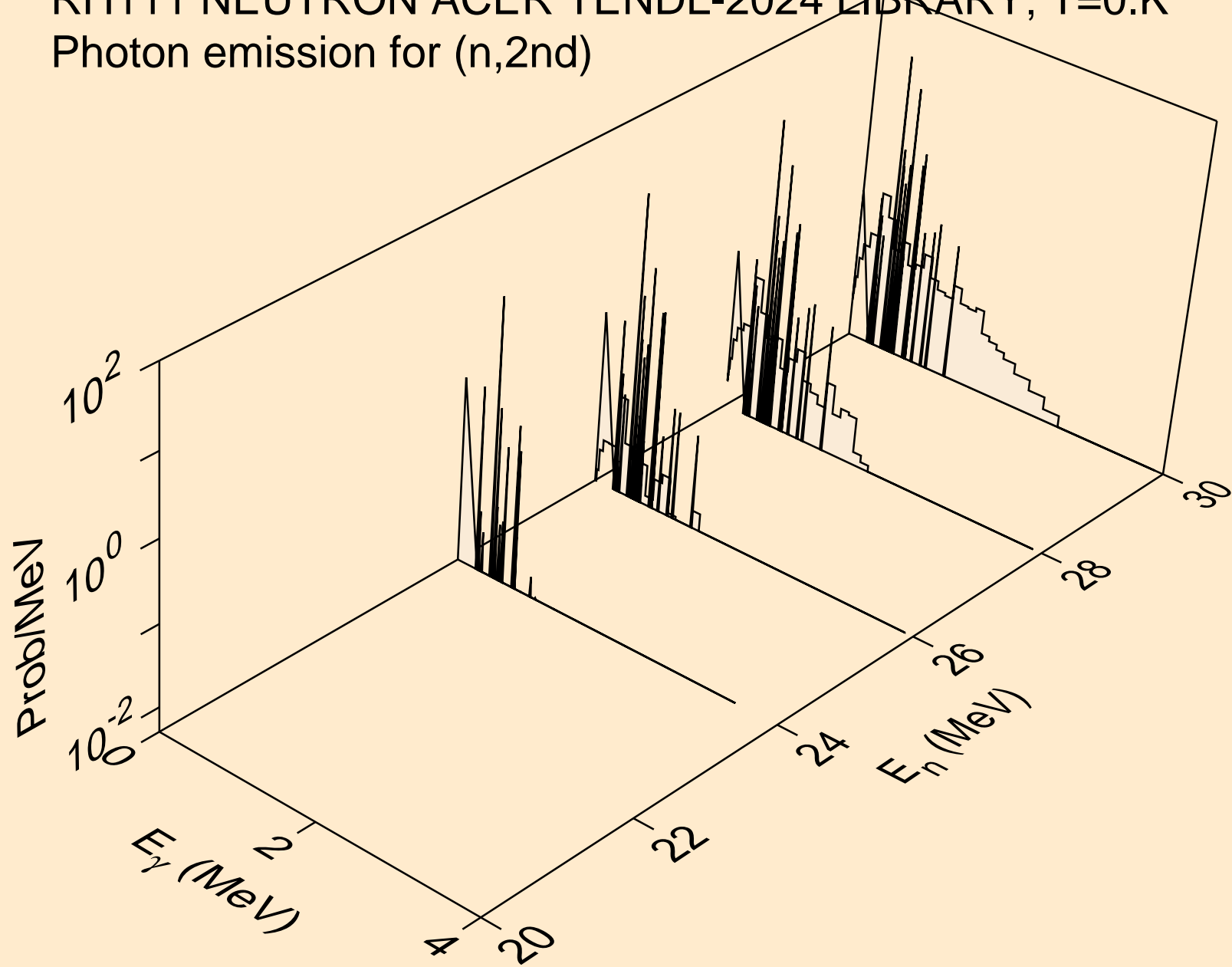
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



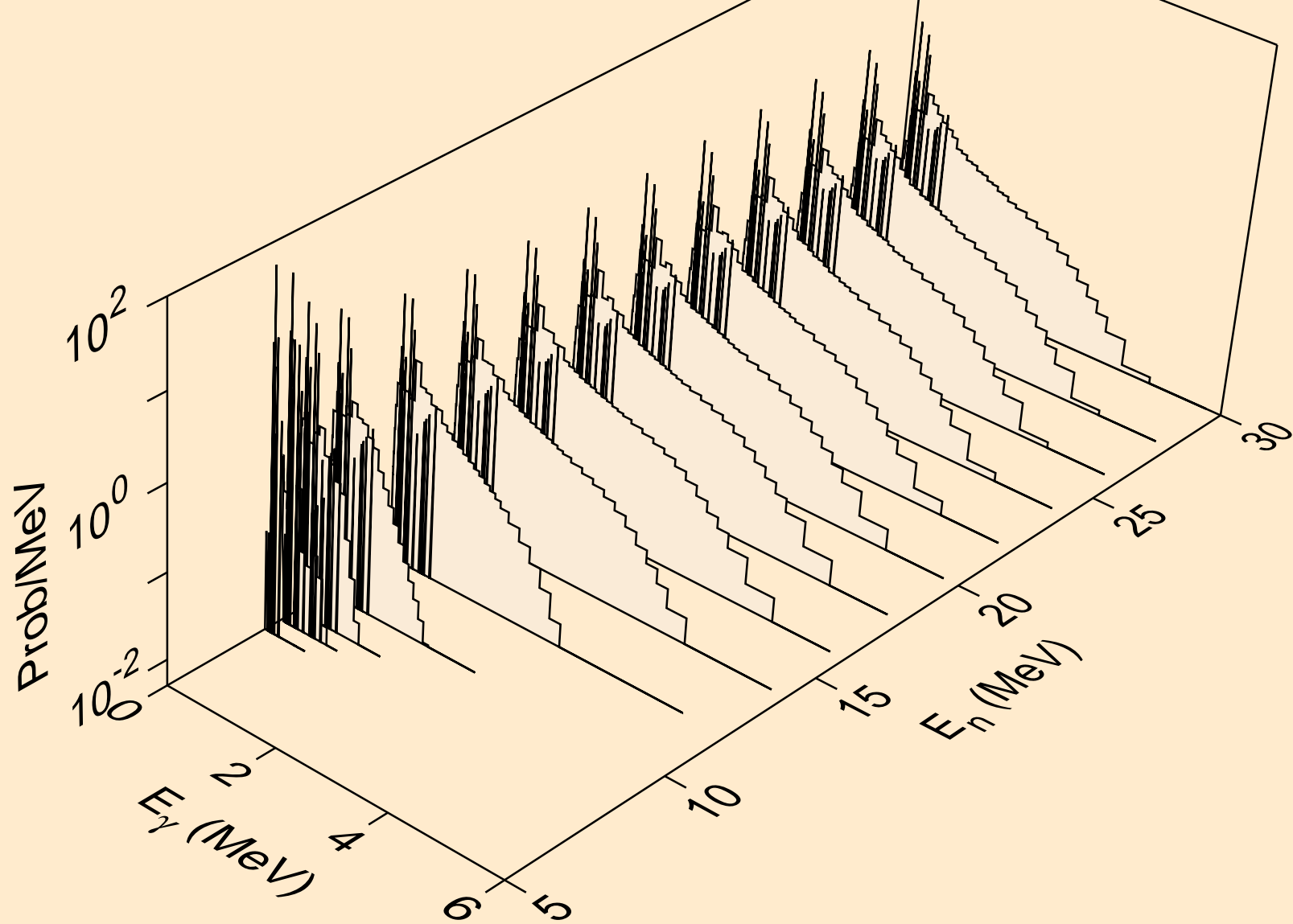
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



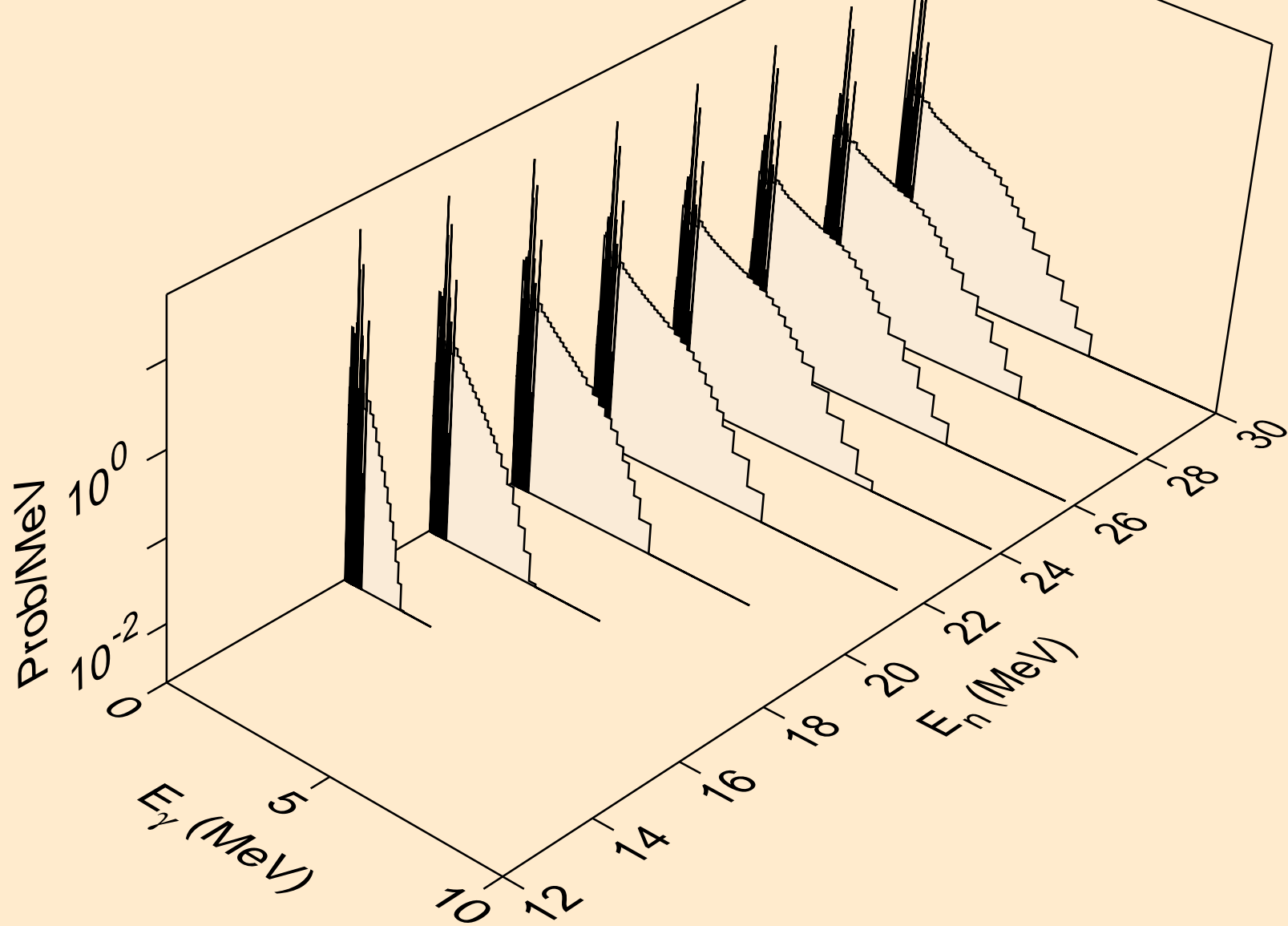
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



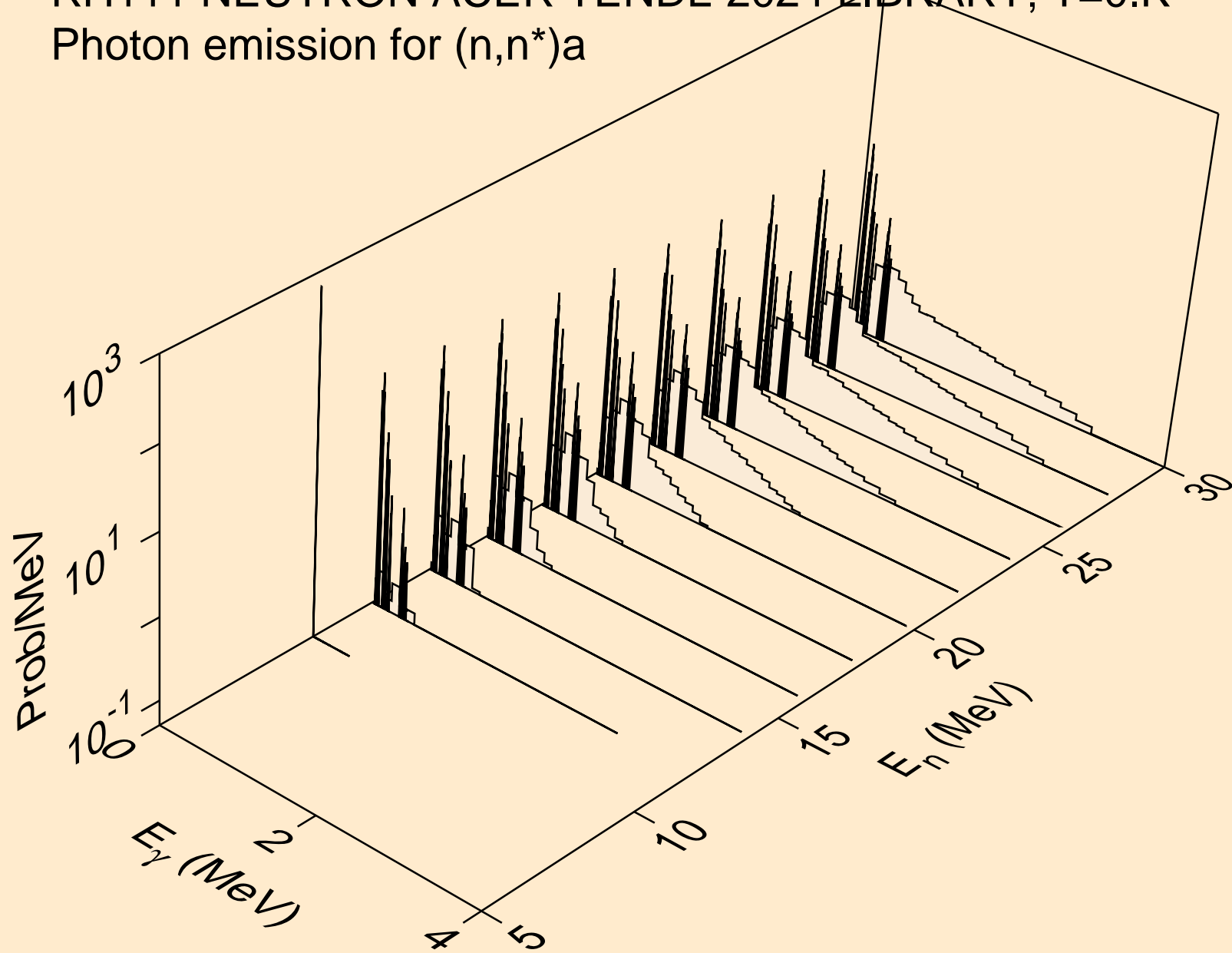
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



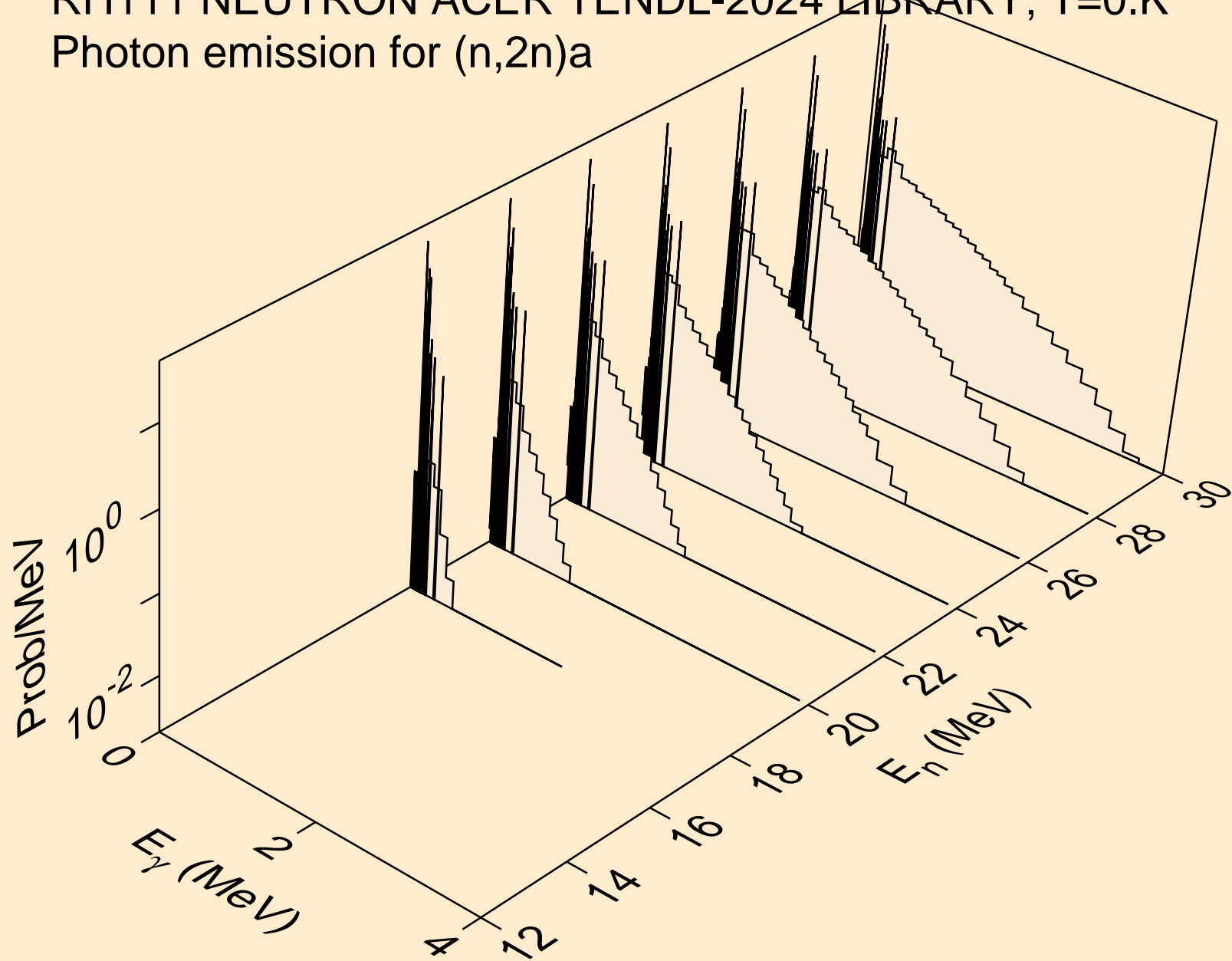
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



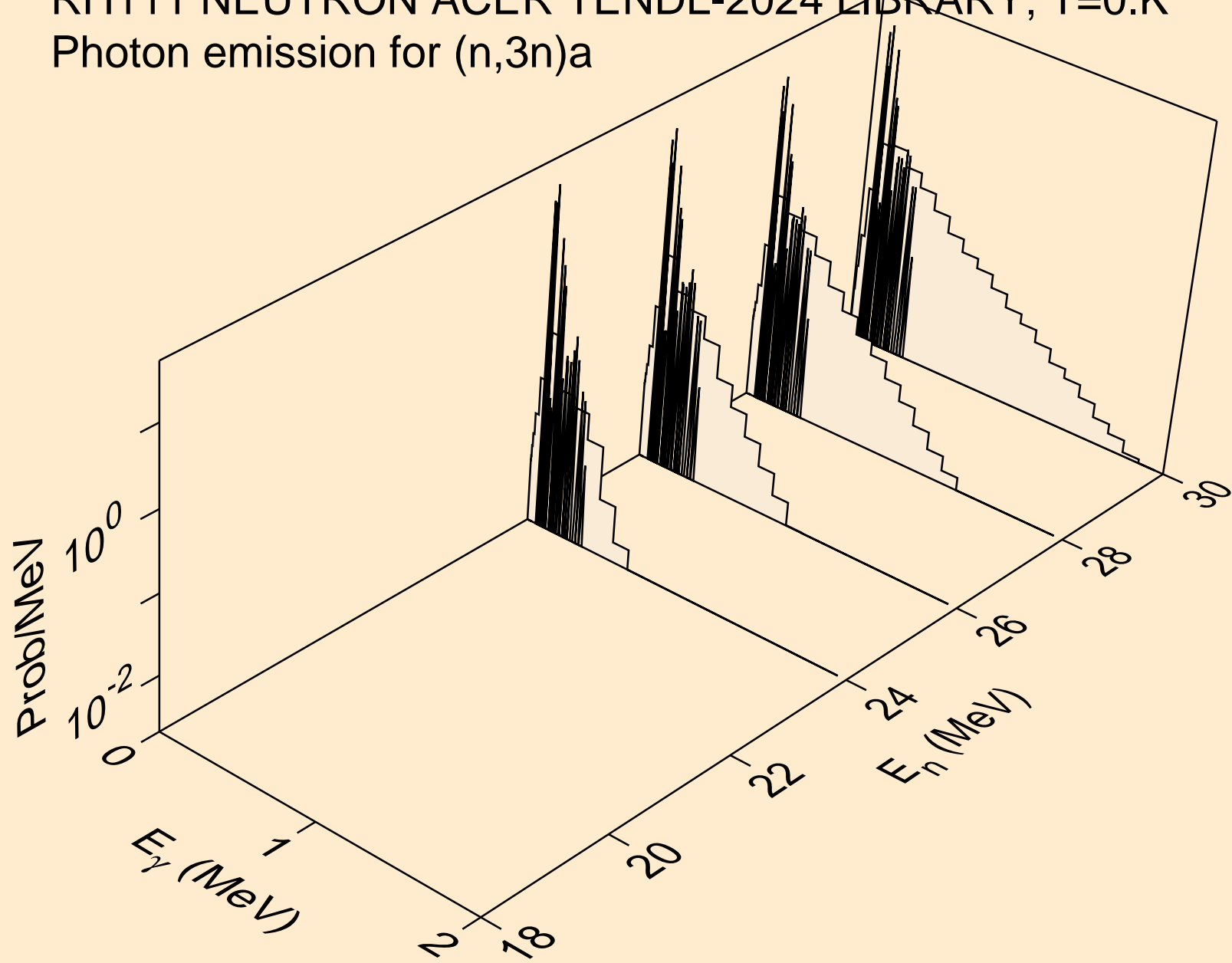
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



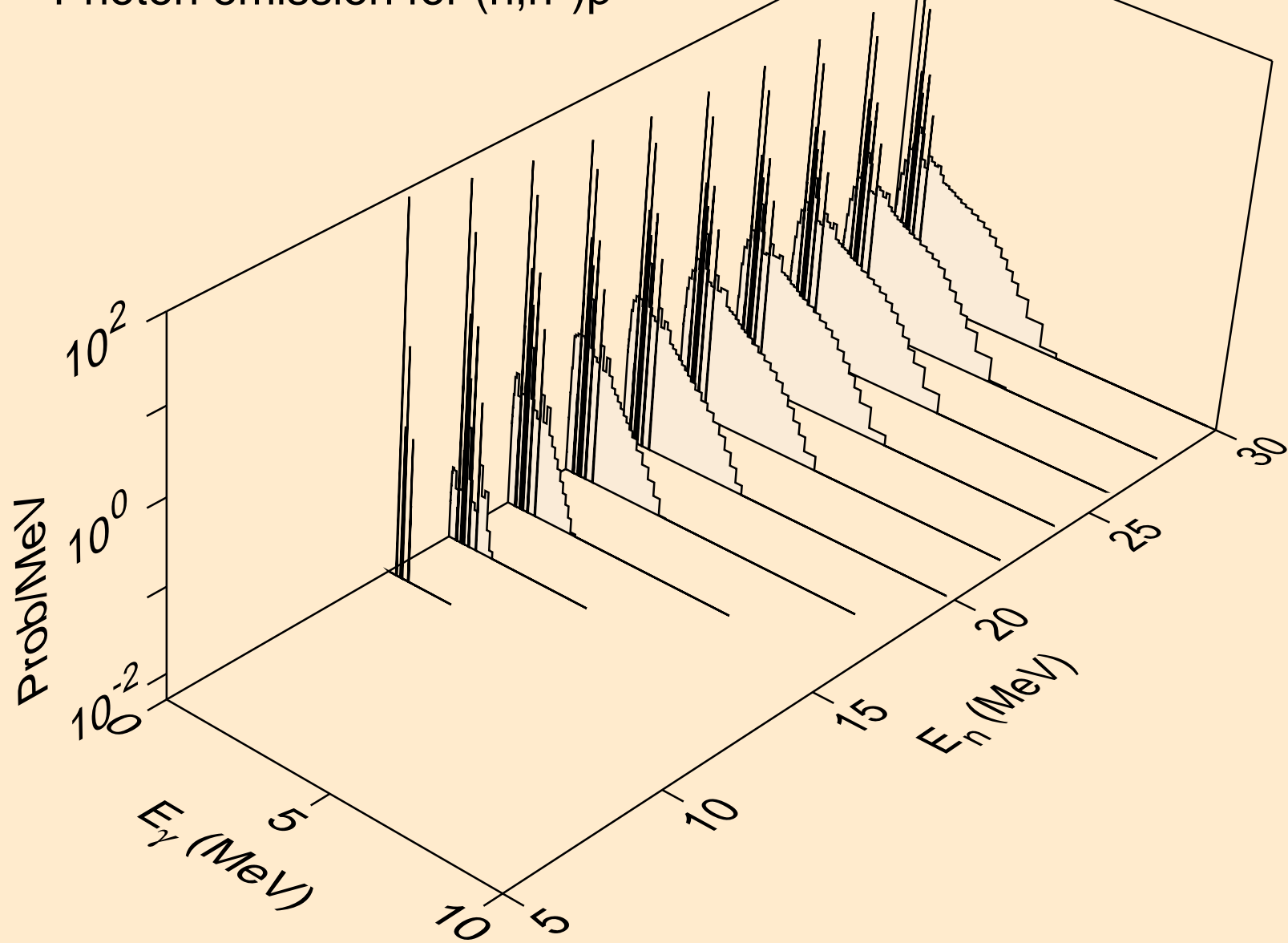
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



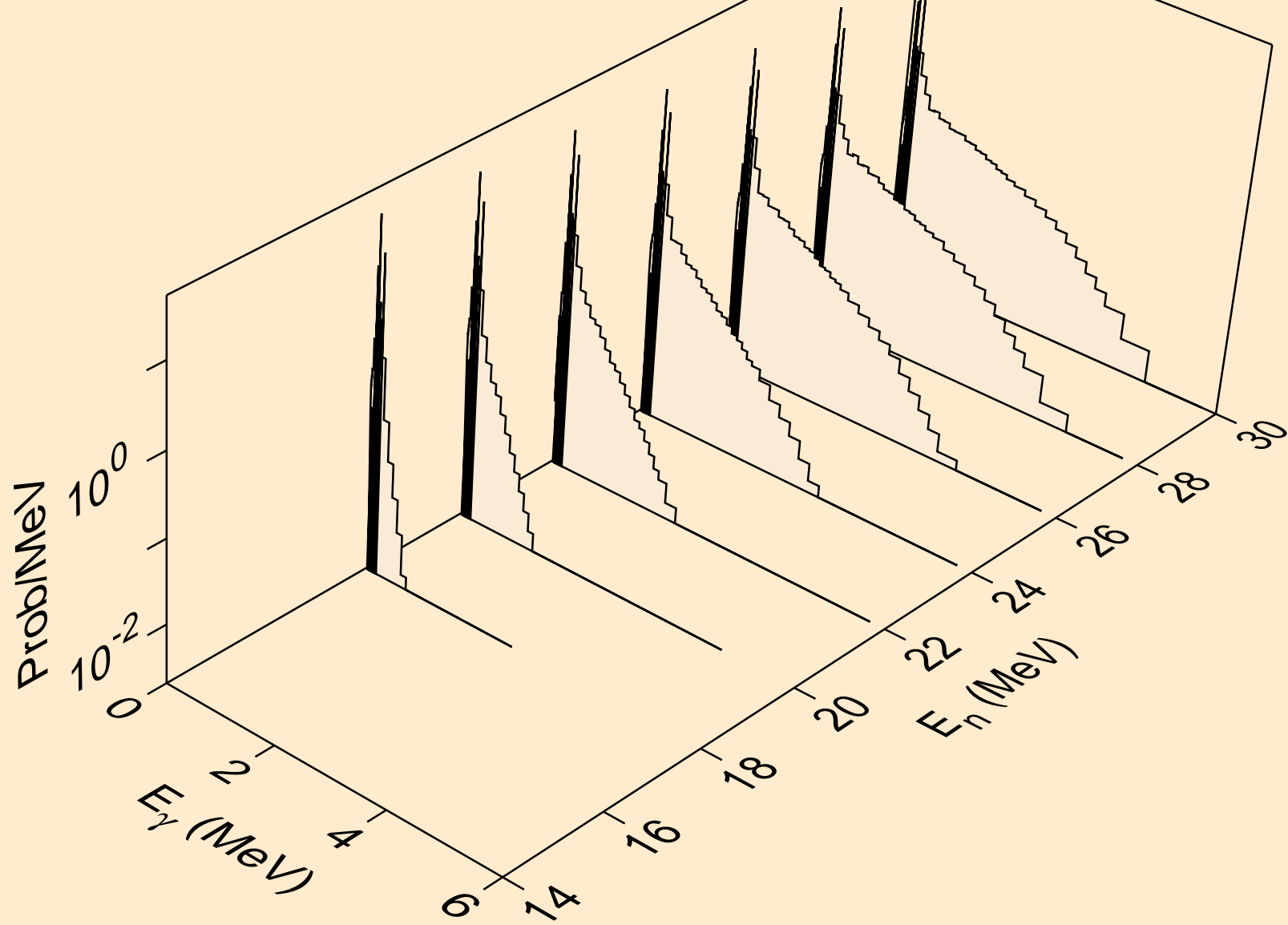
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



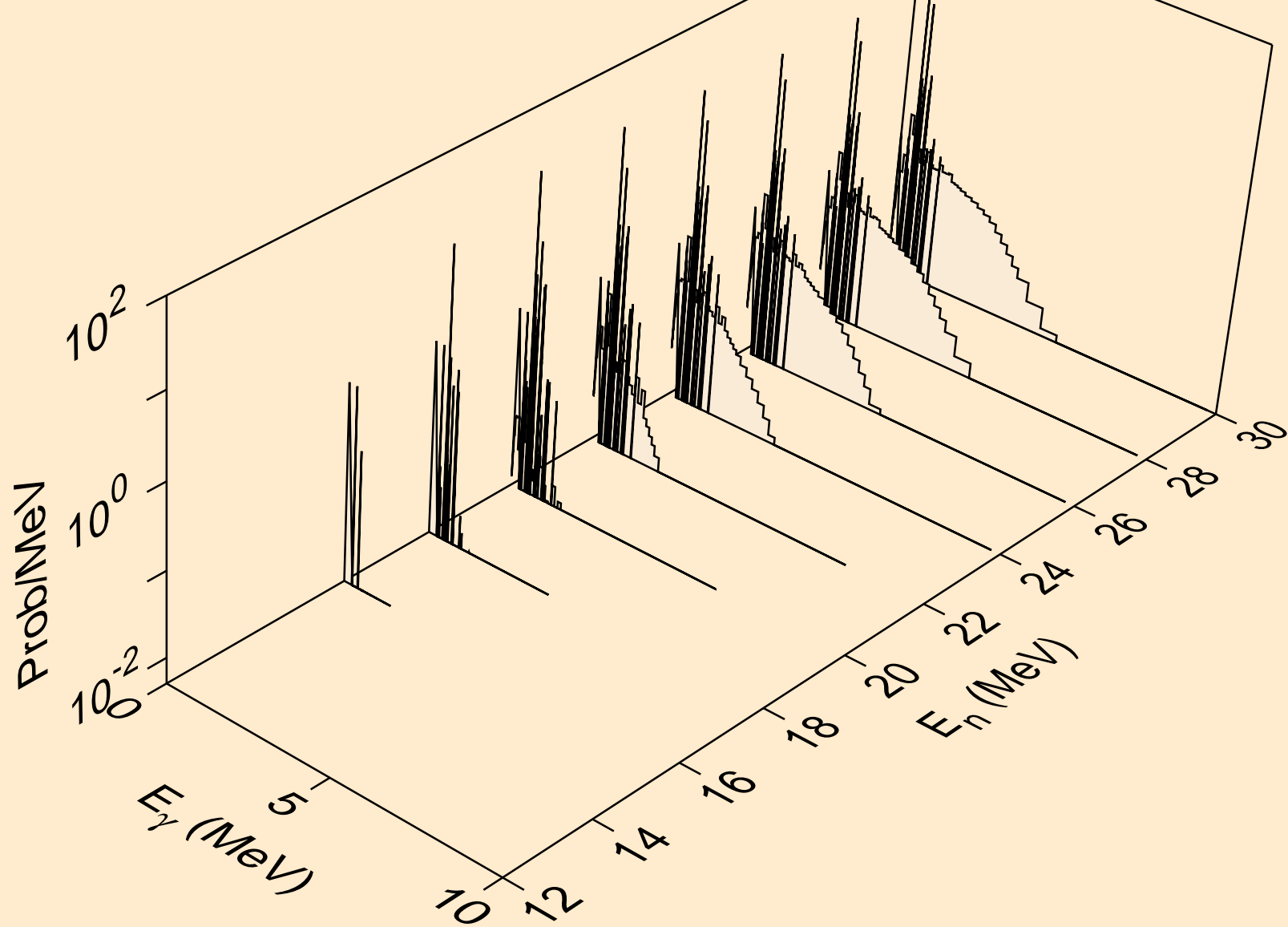
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



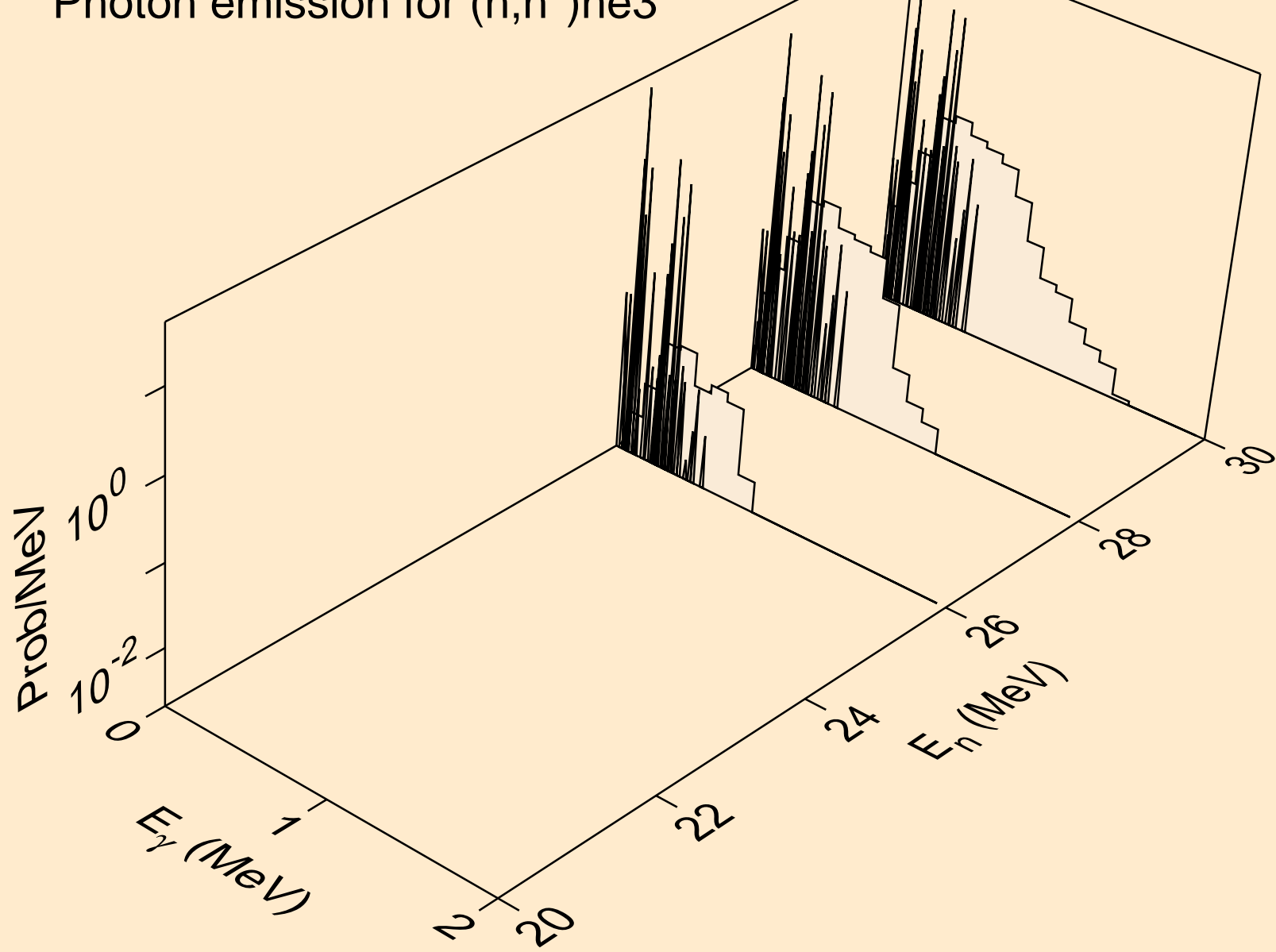
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



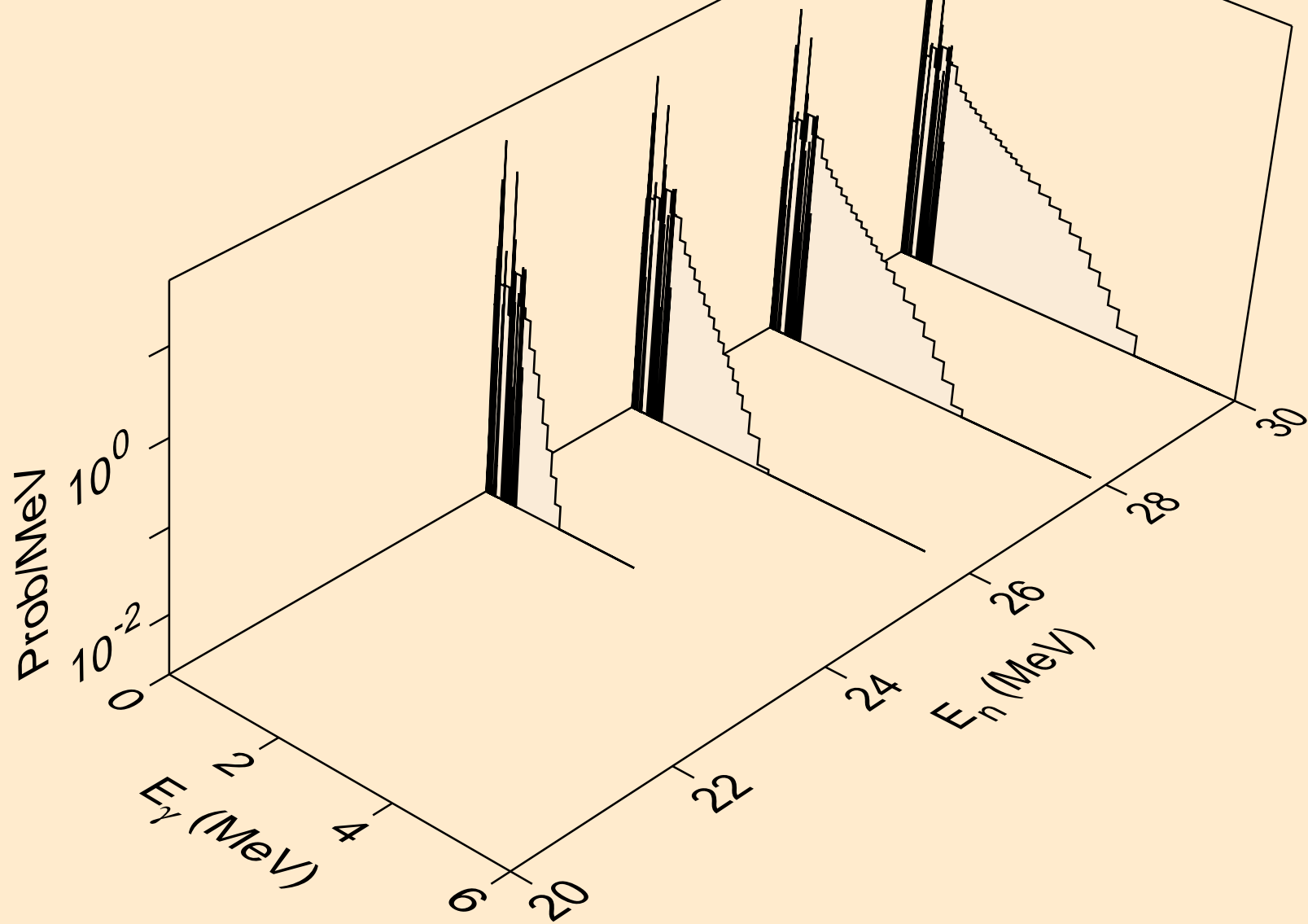
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



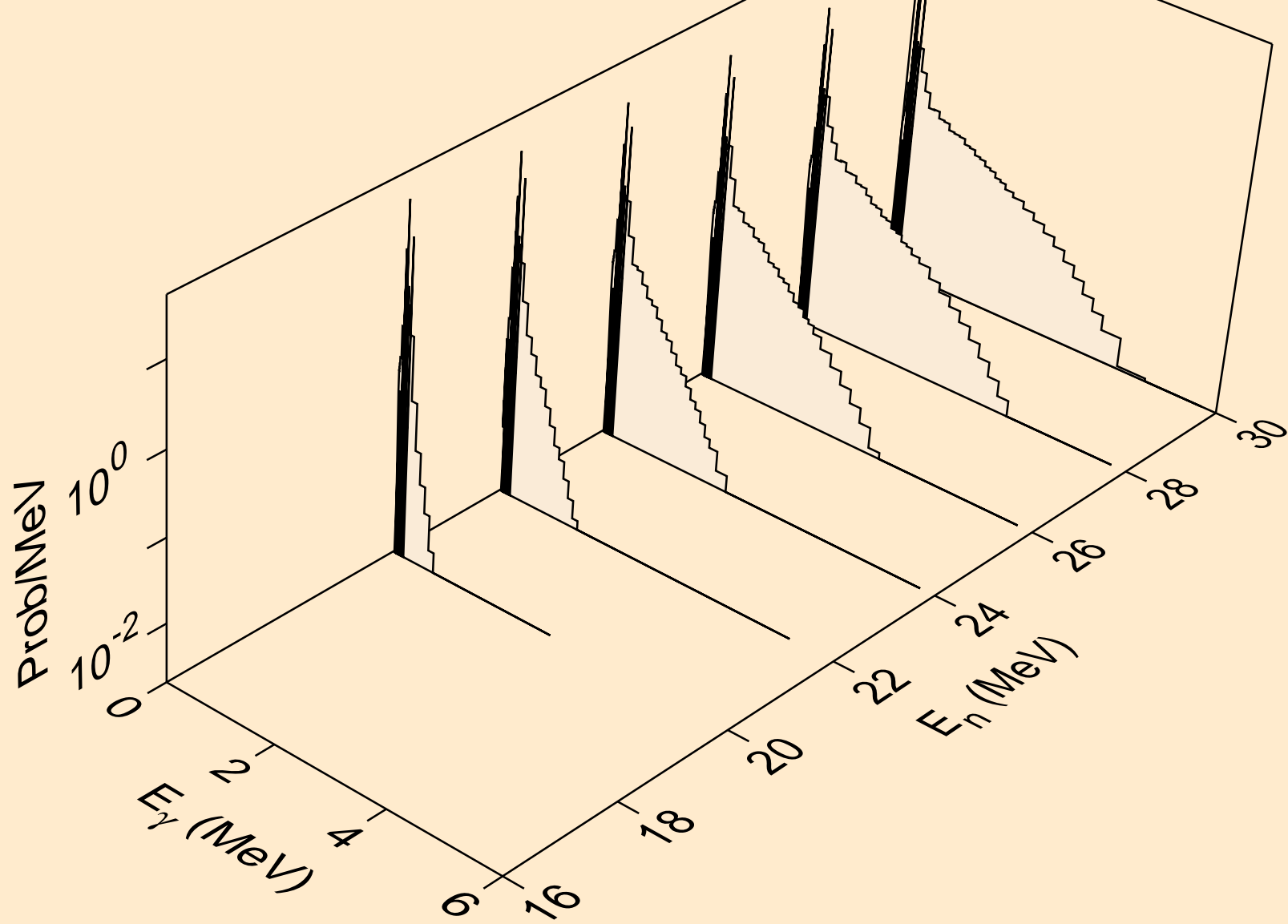
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



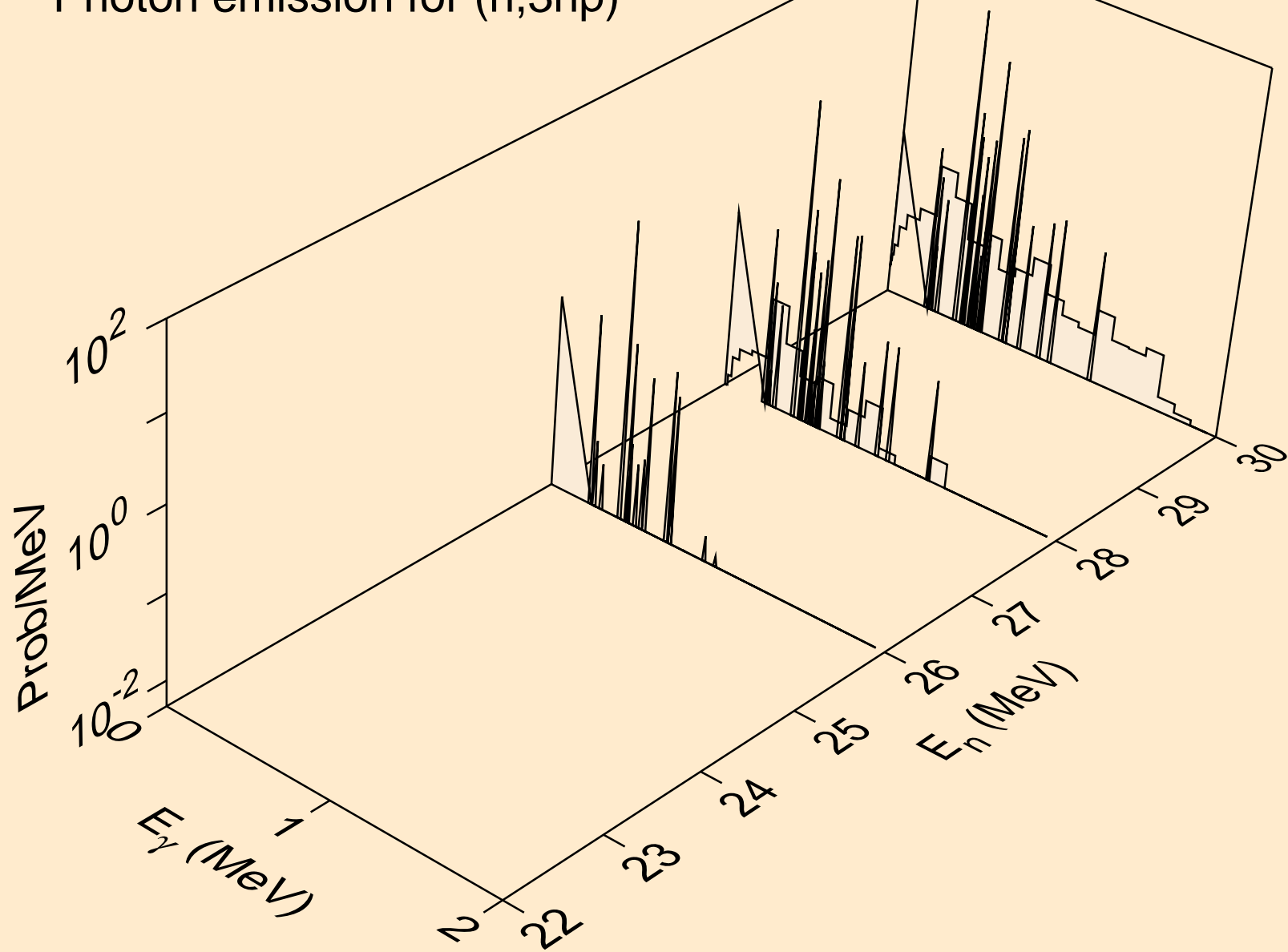
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



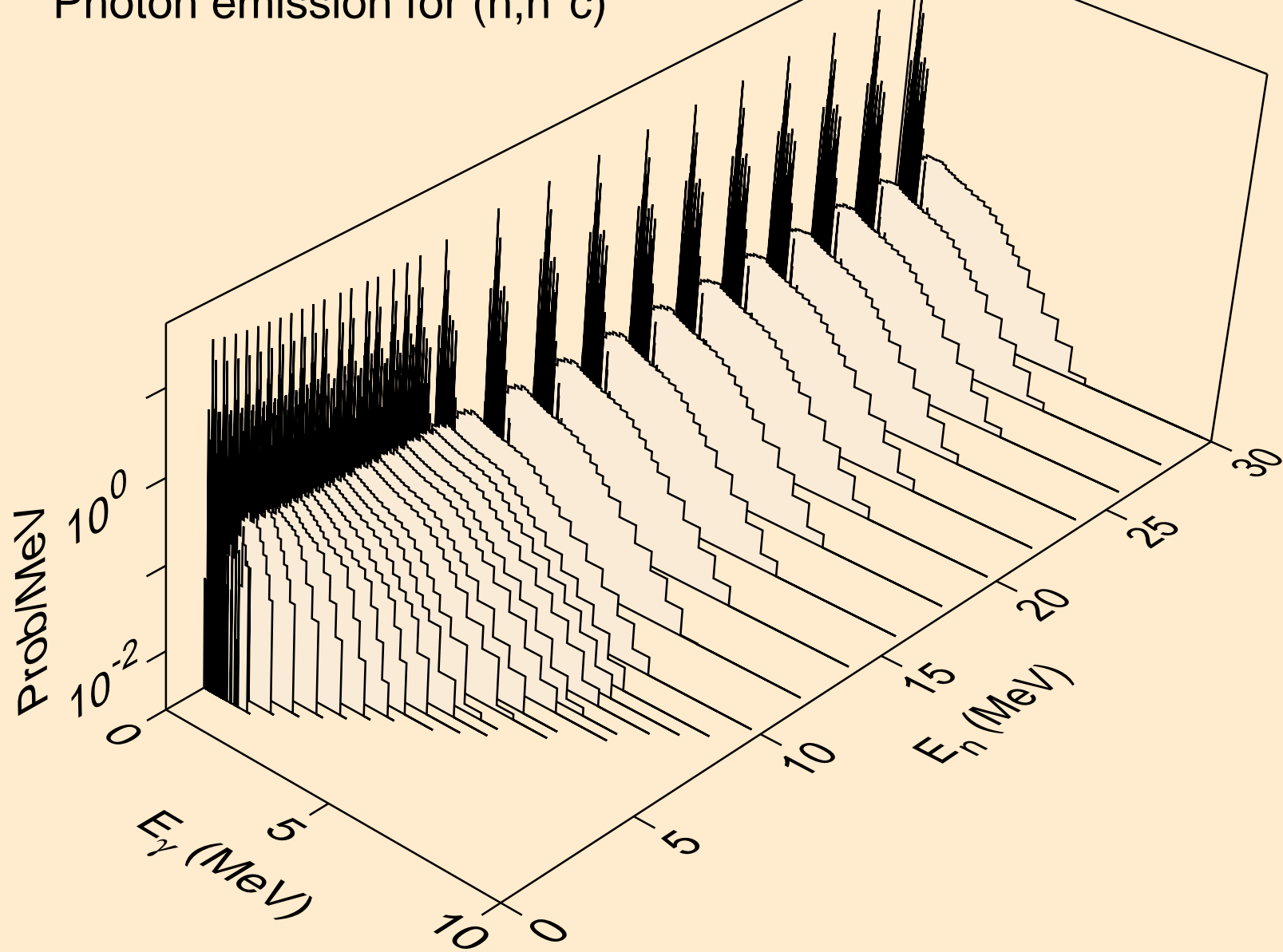
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



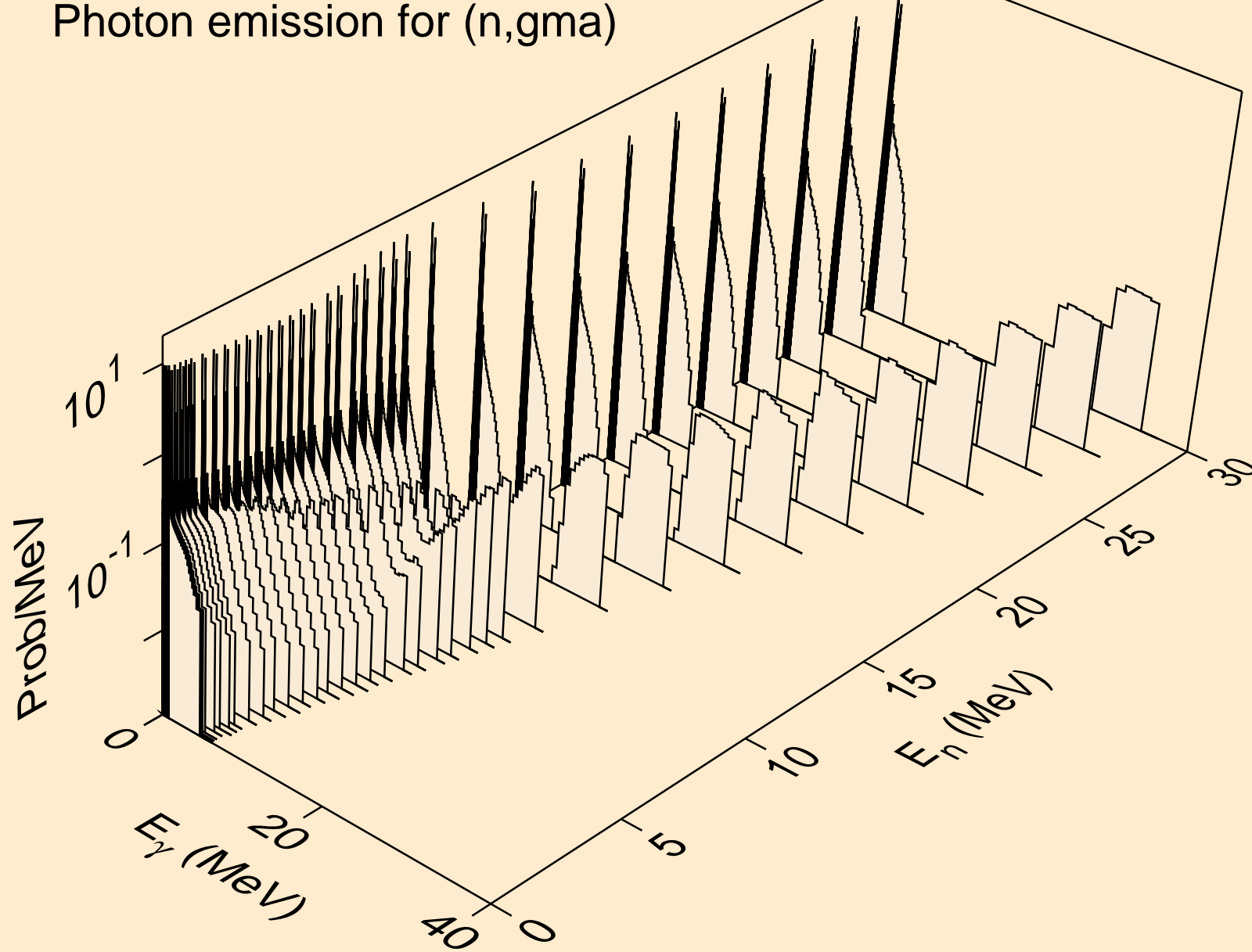
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



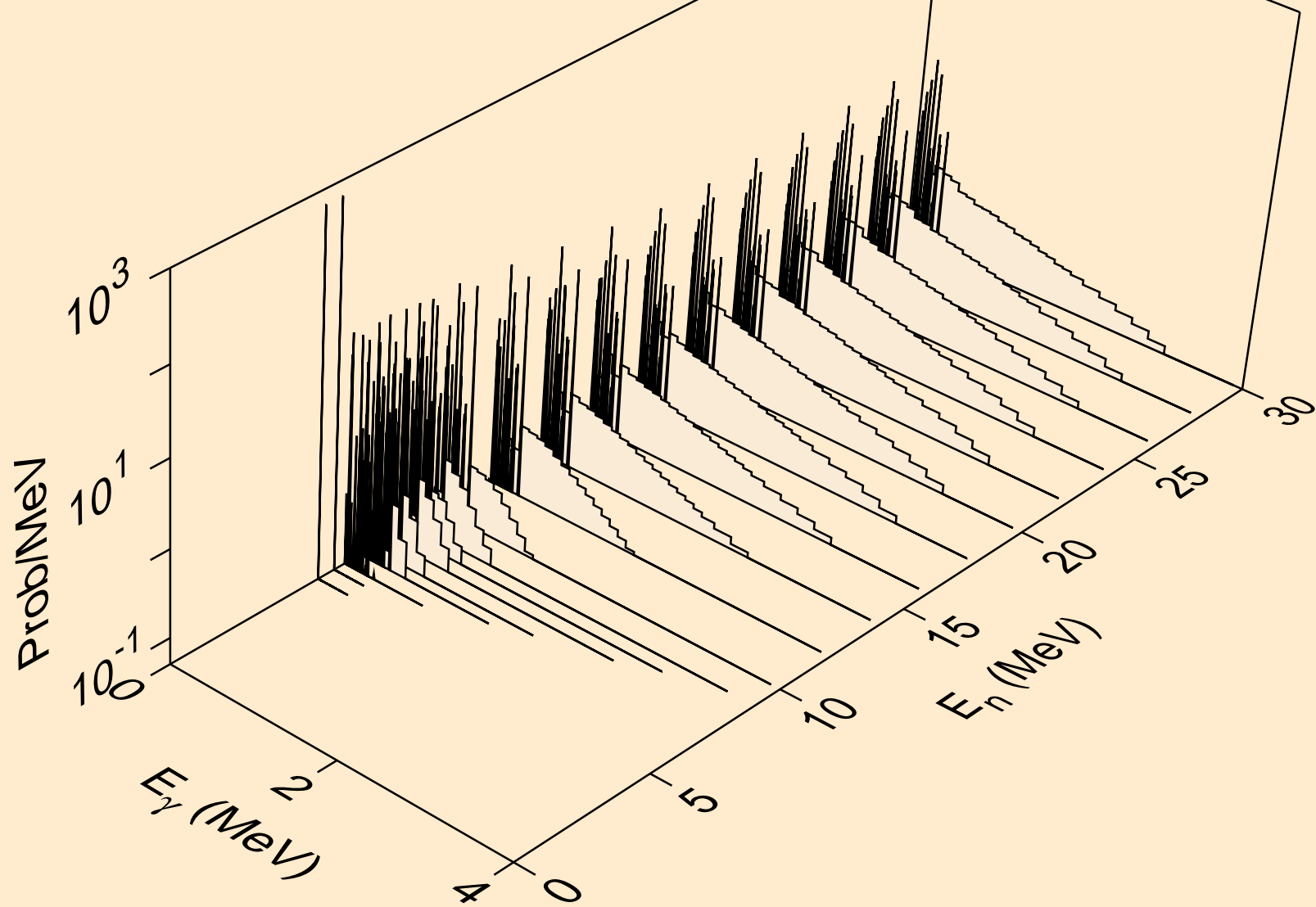
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



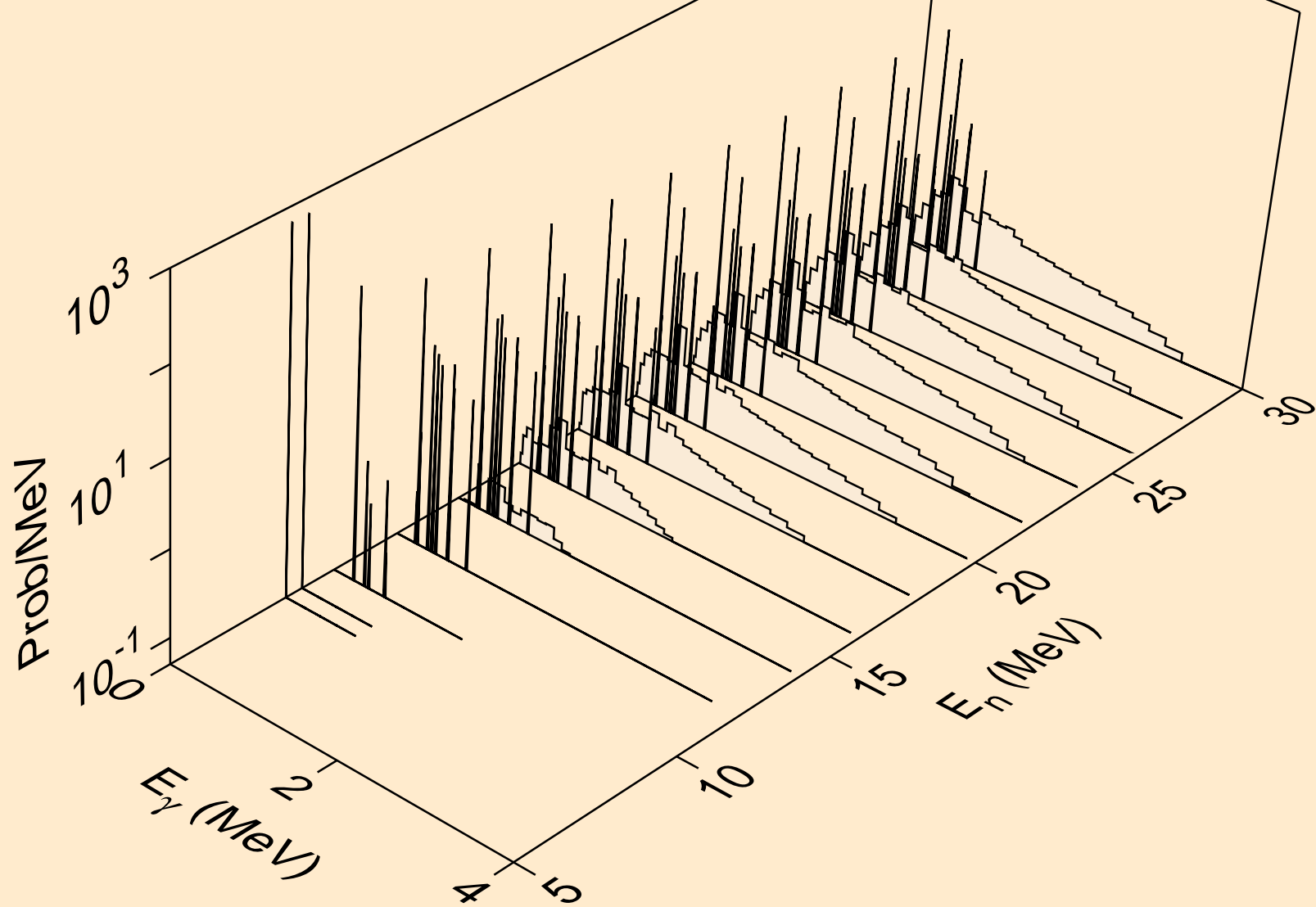
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



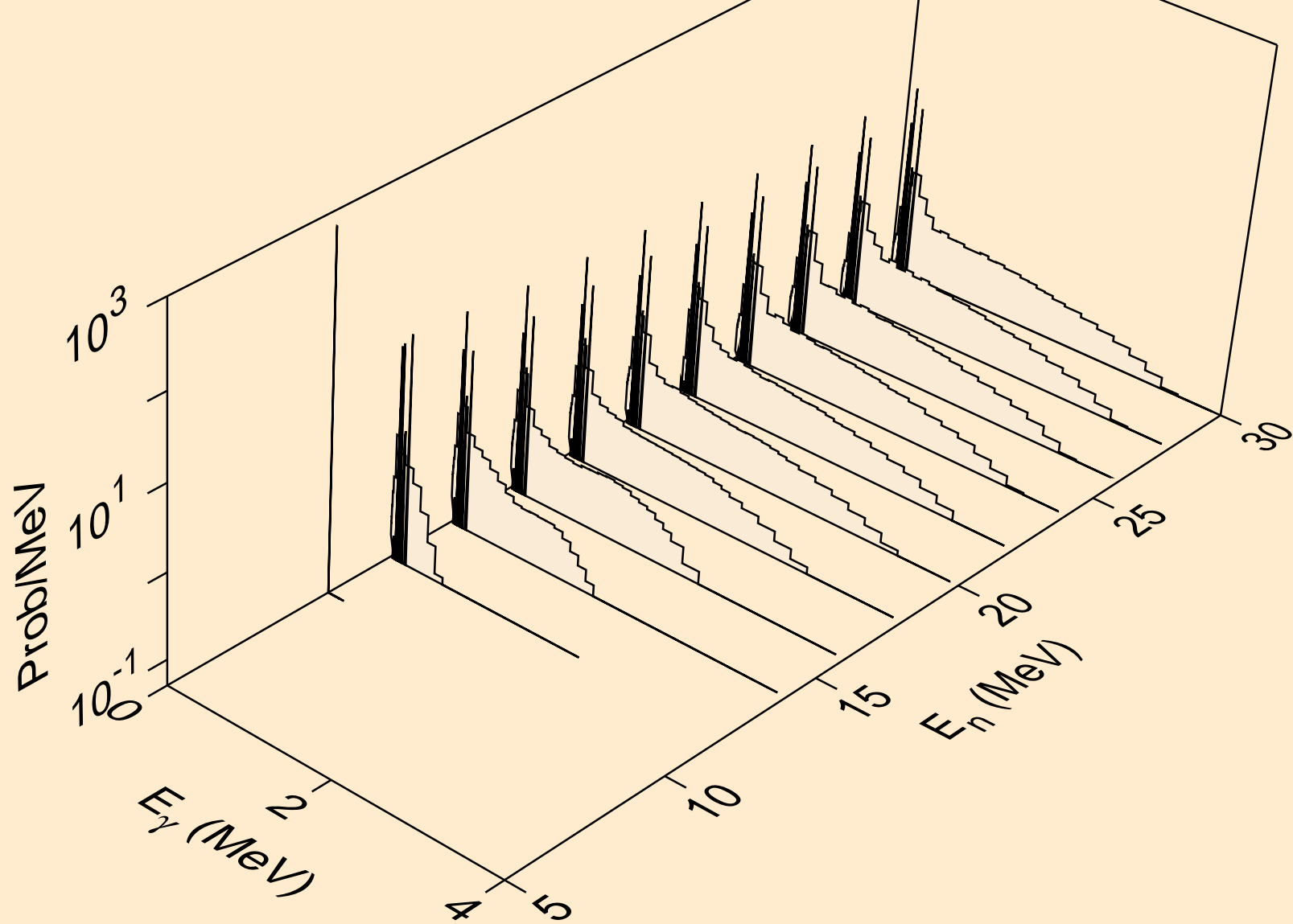
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



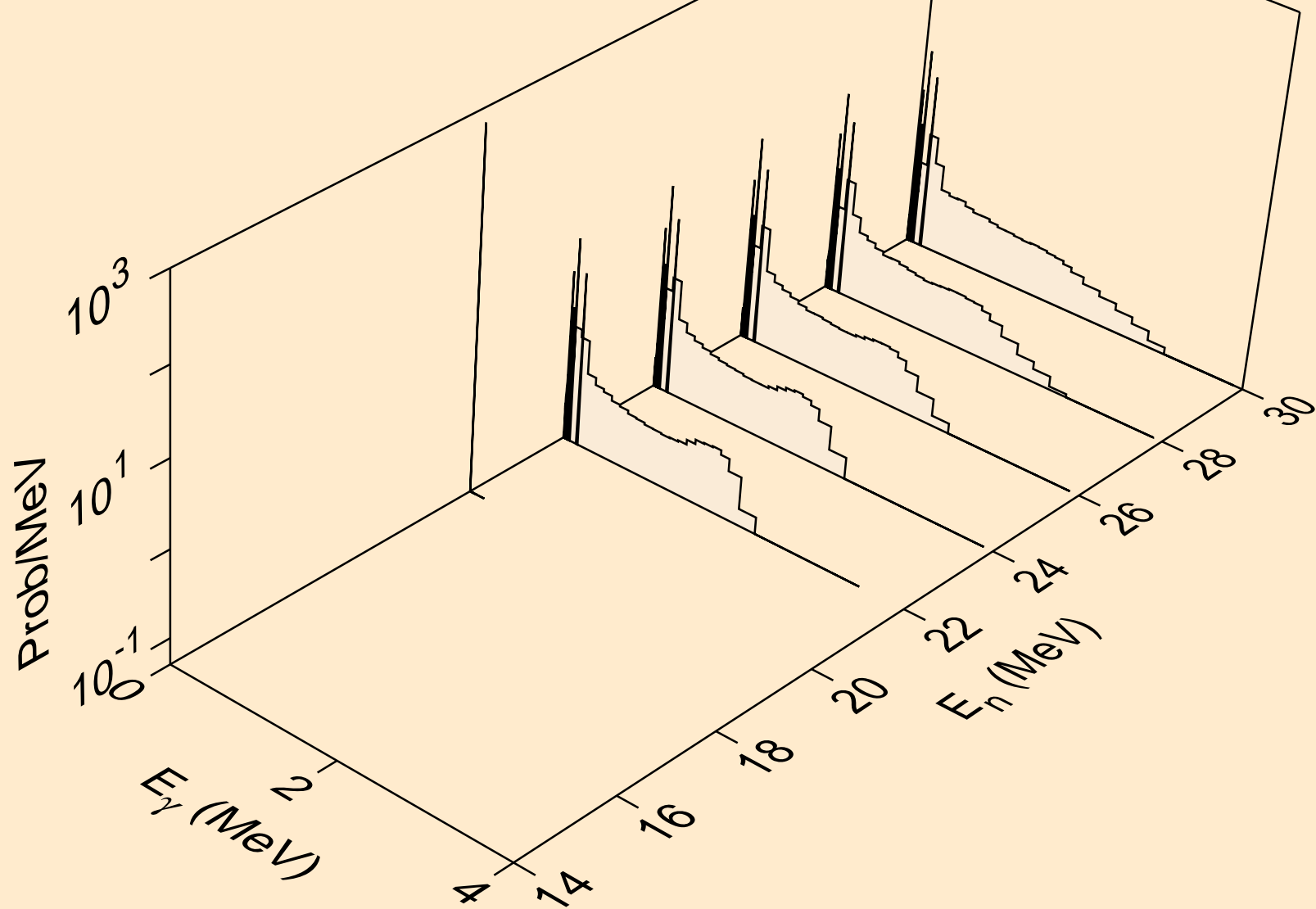
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



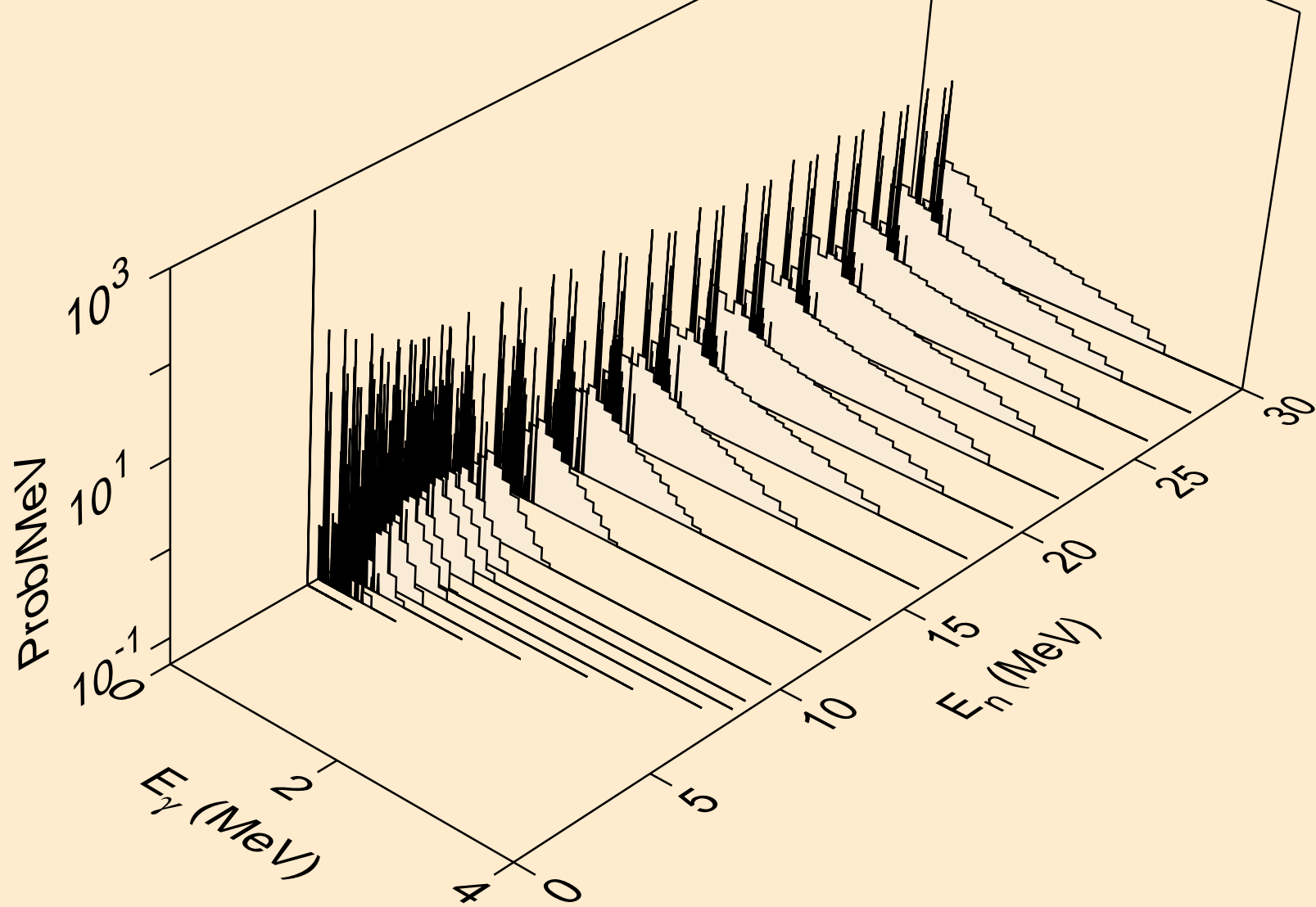
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



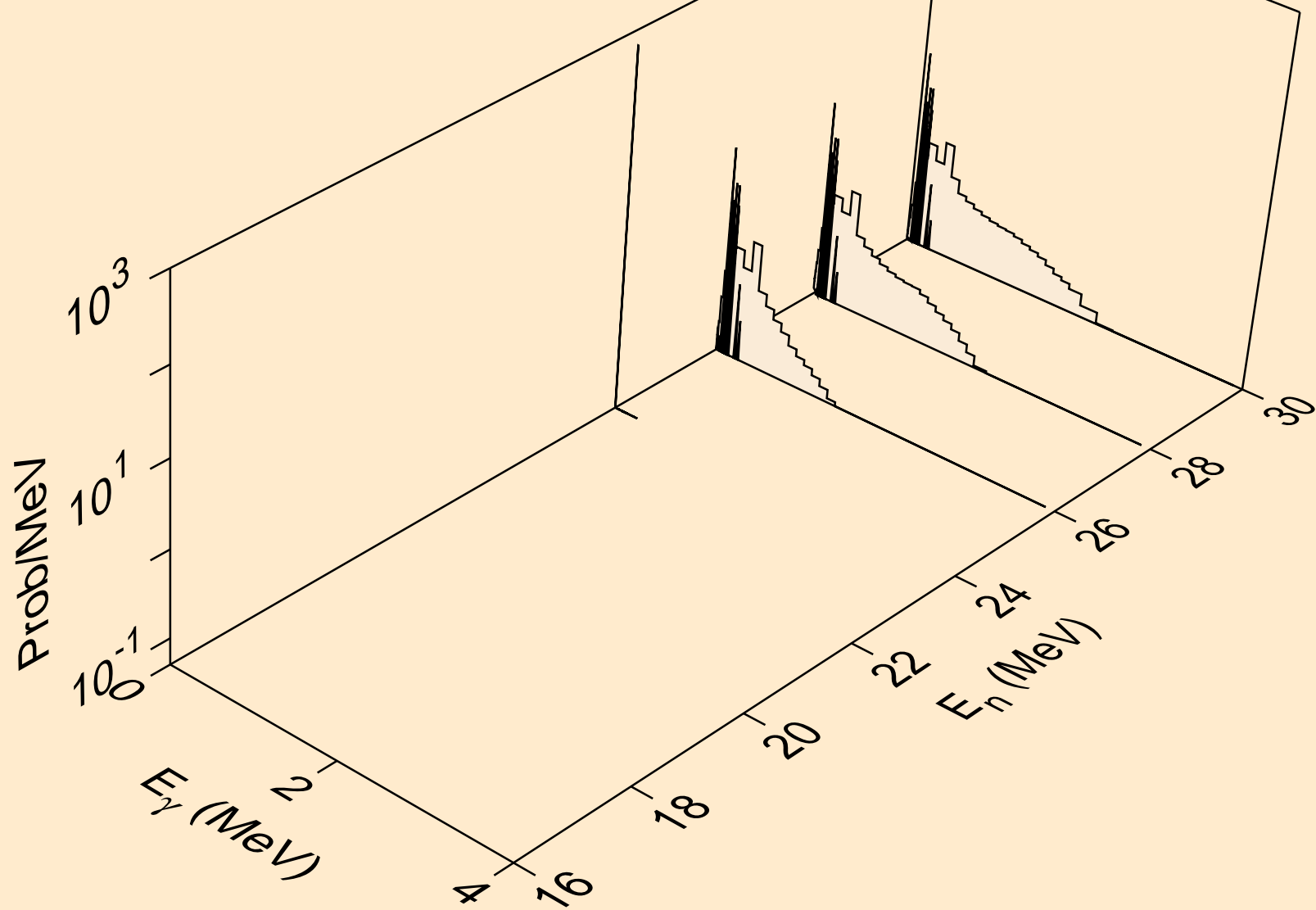
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



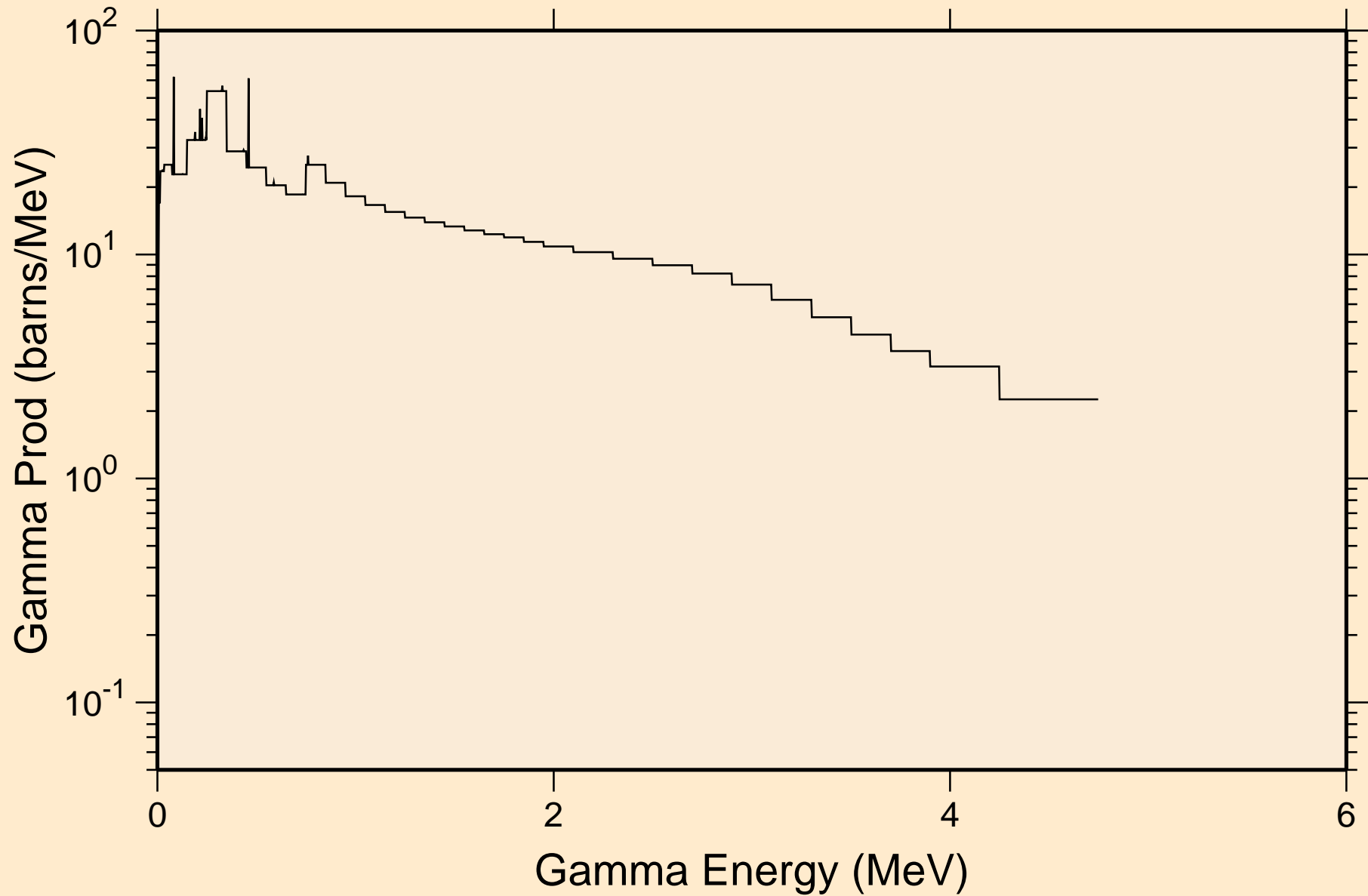
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



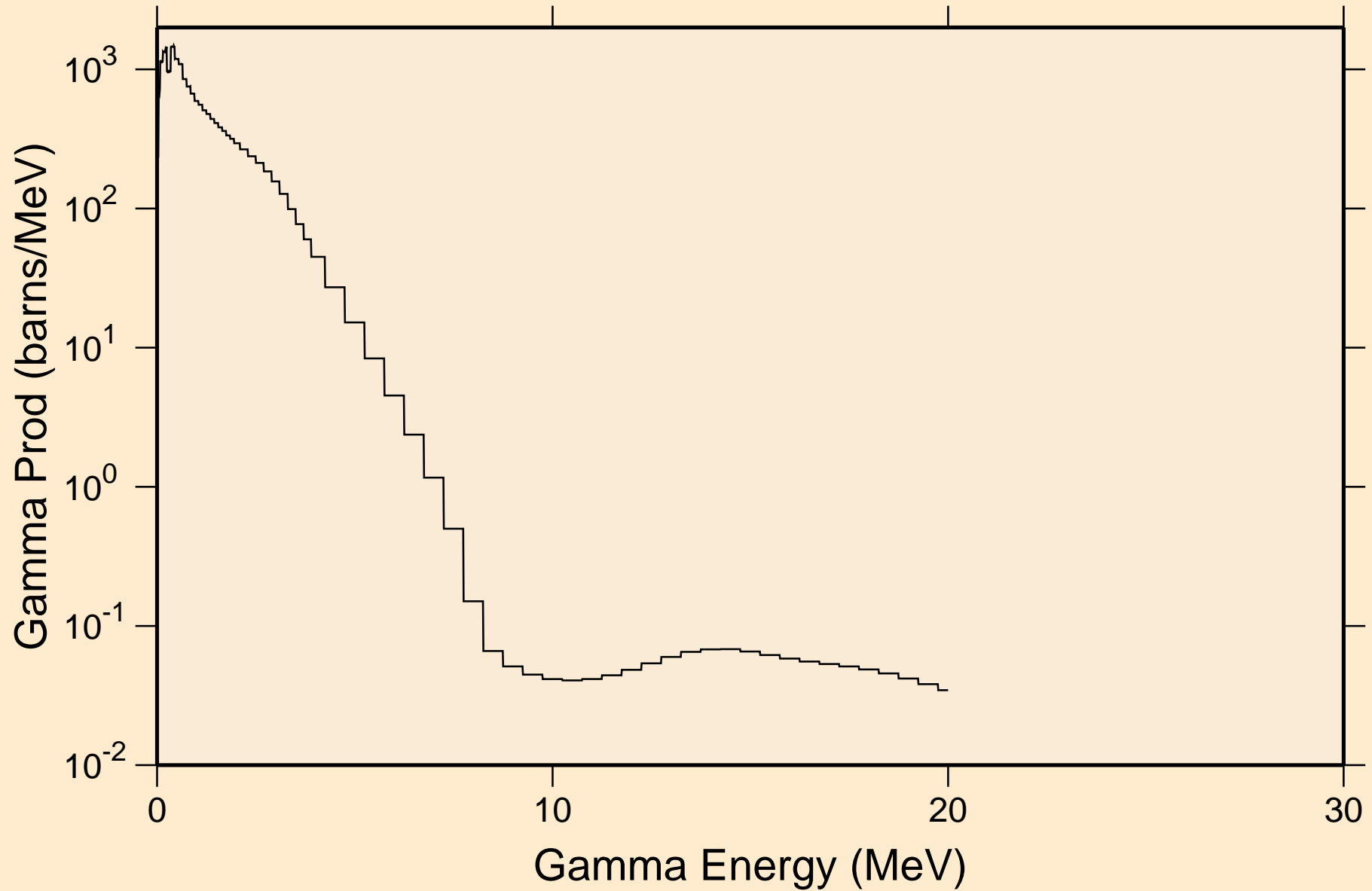
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

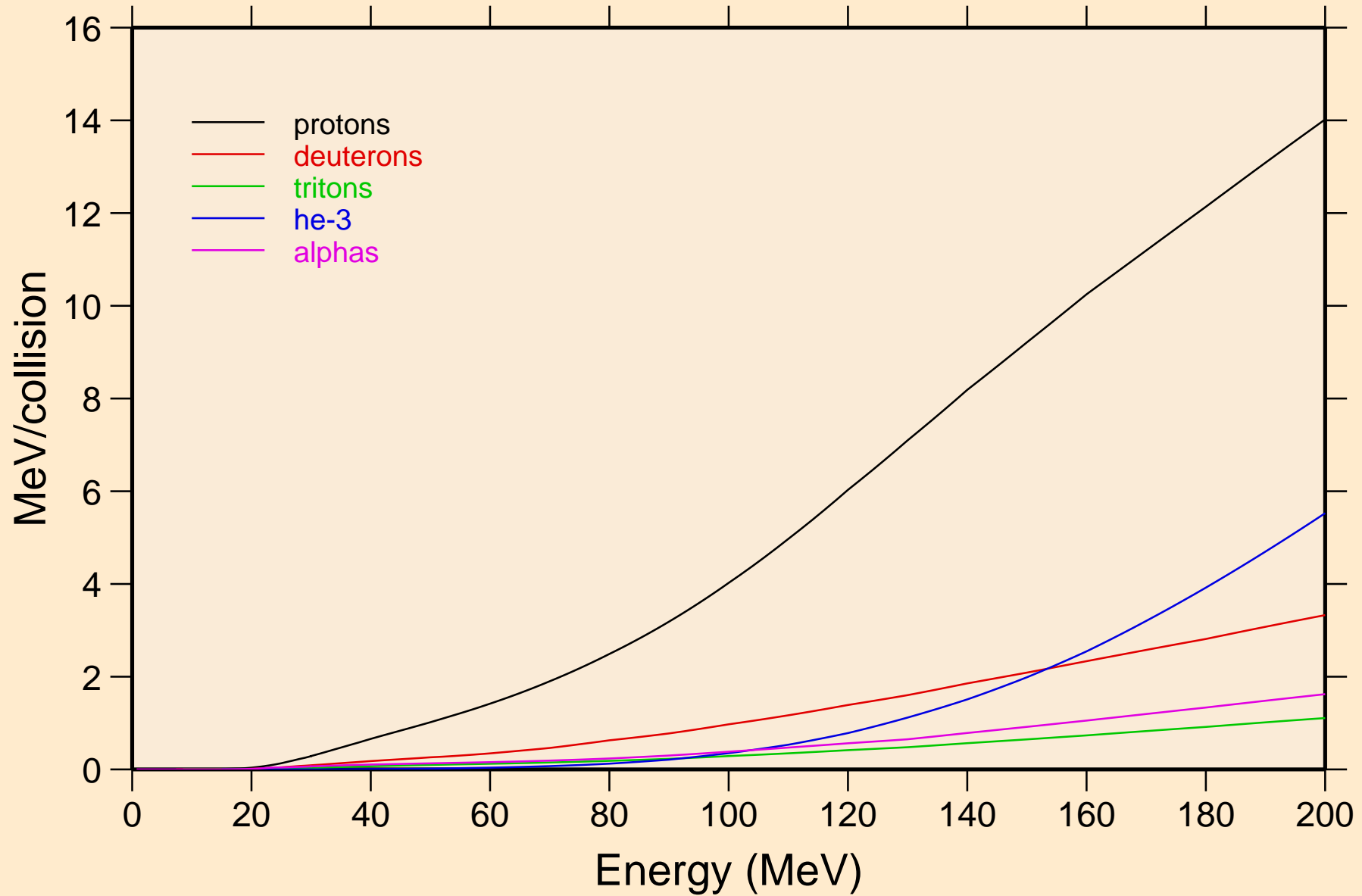


RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

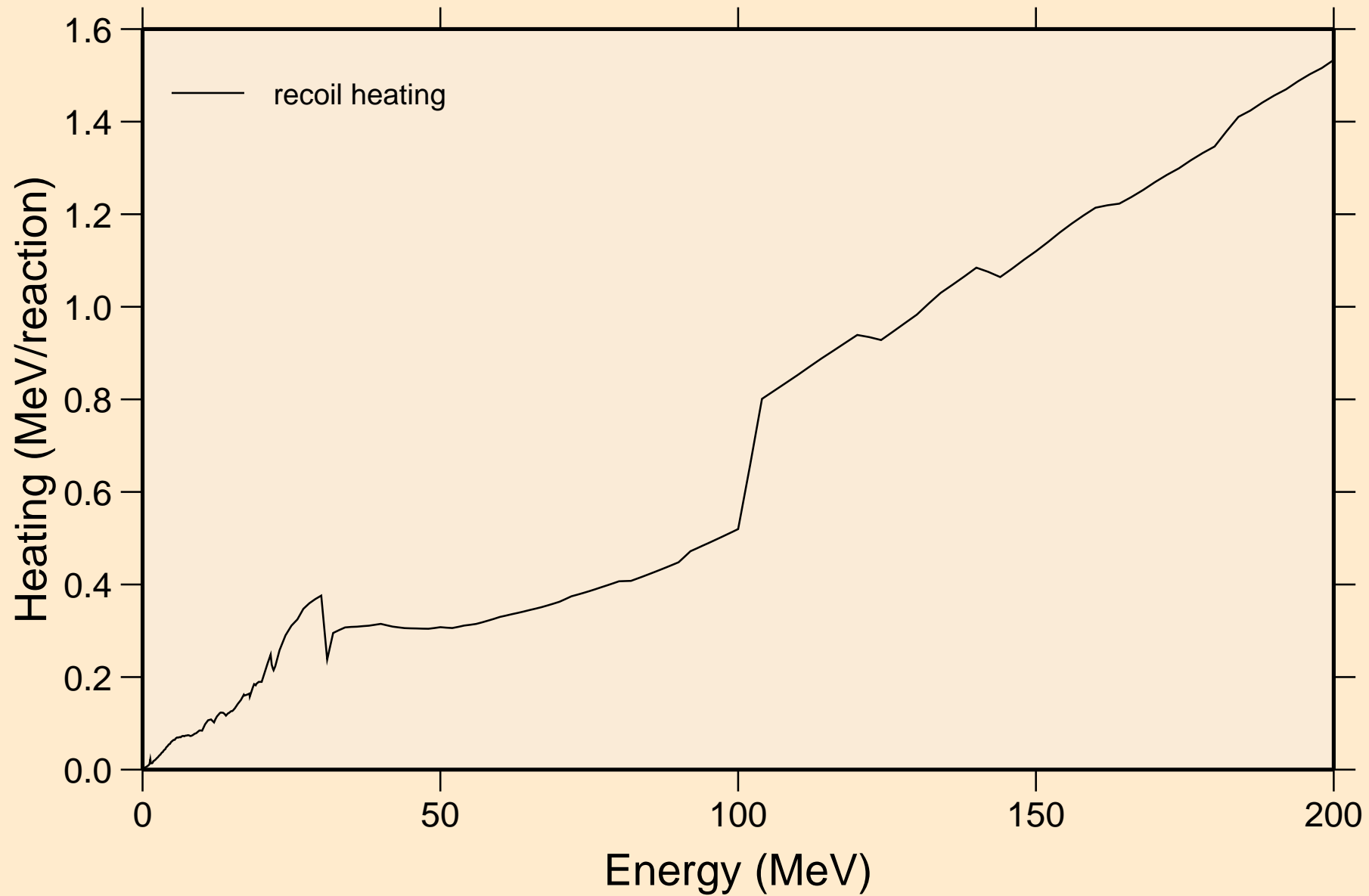


RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

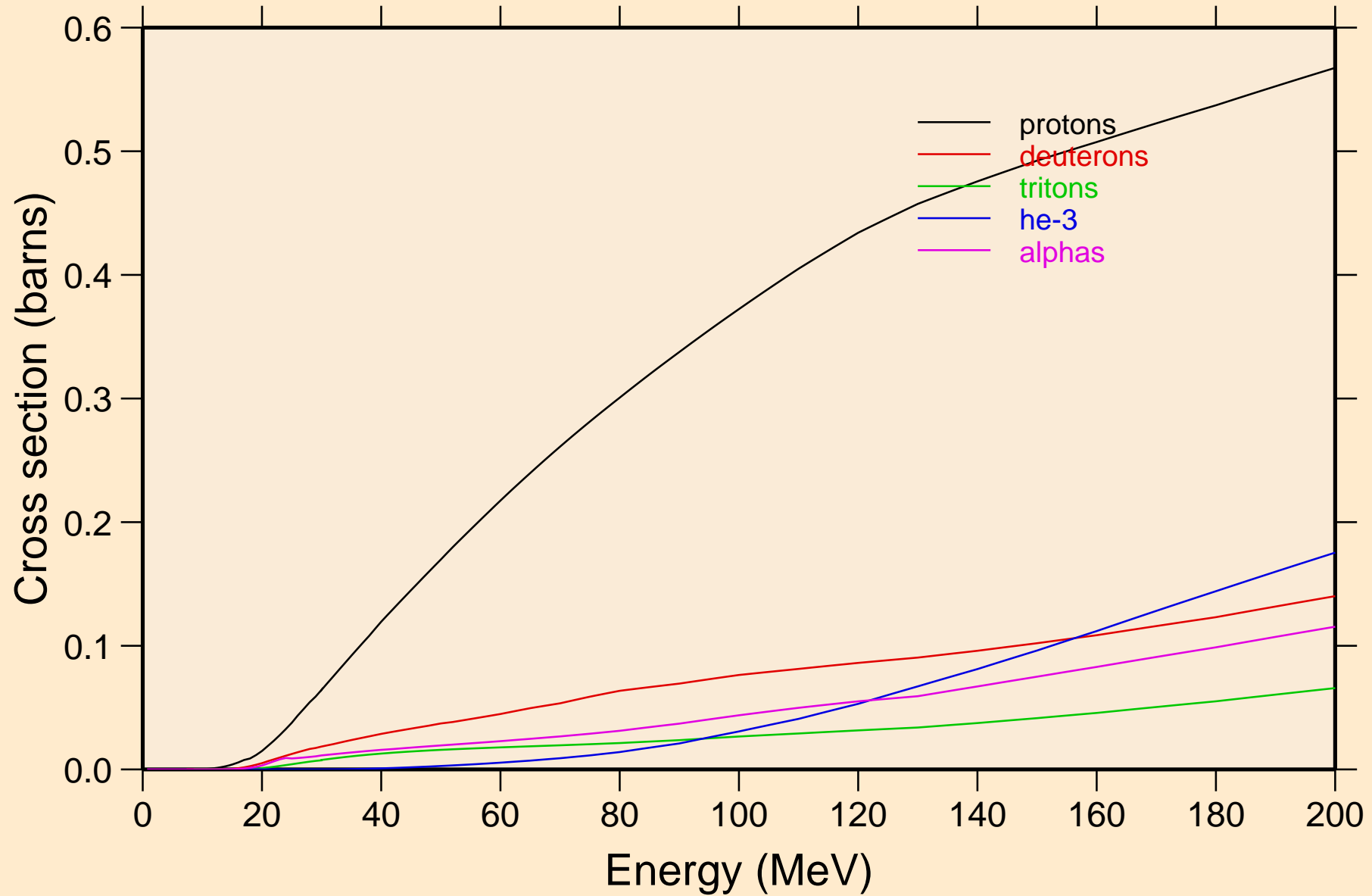


RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

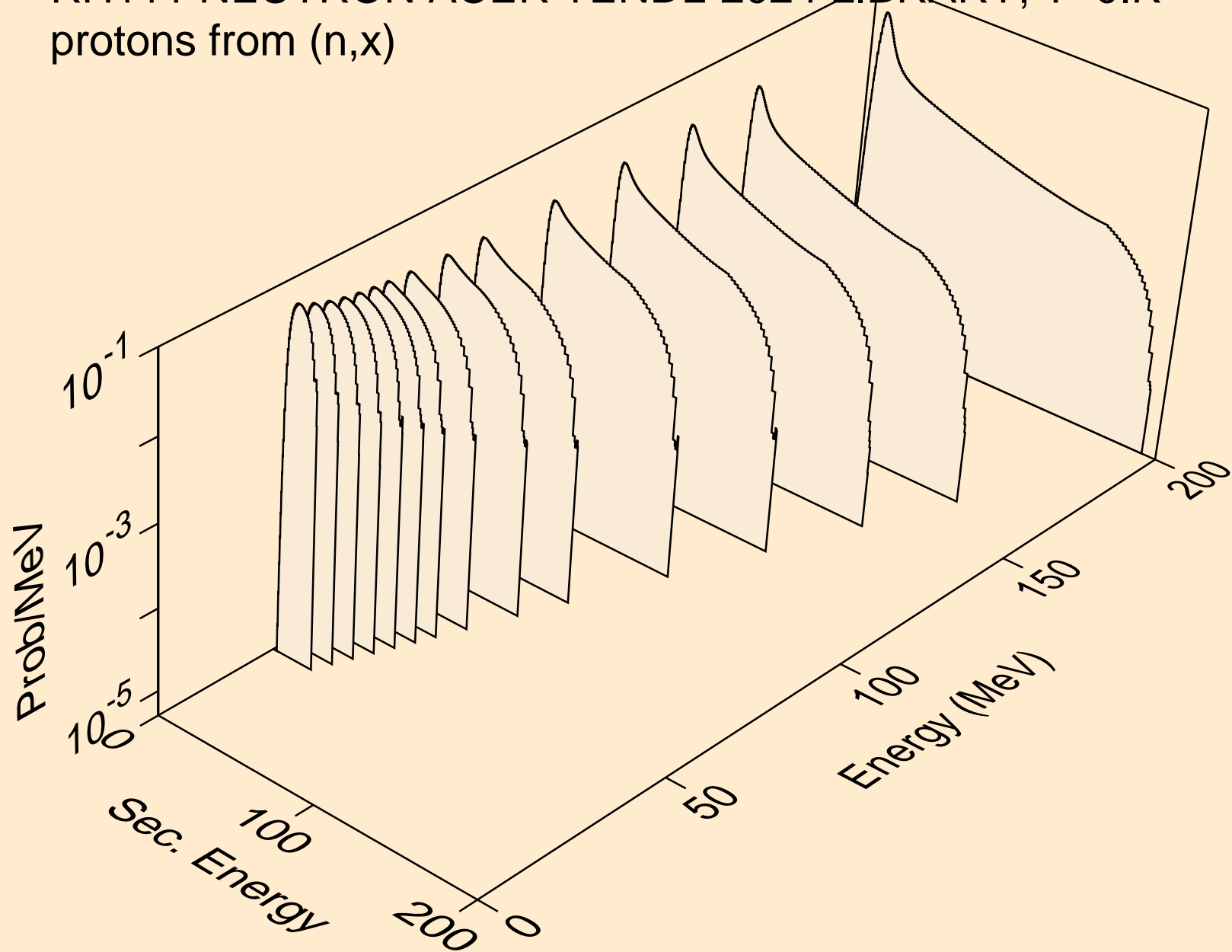


RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

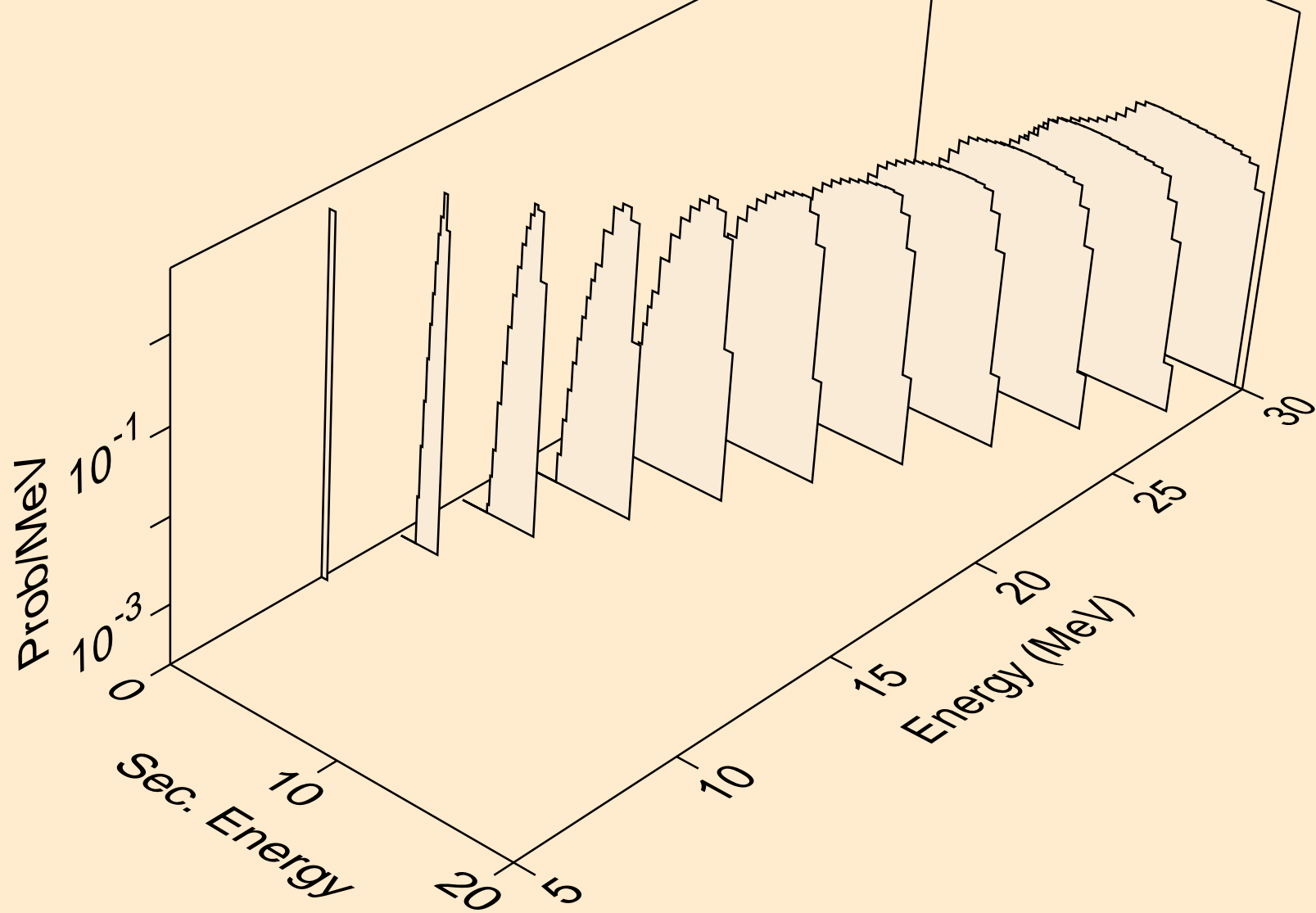
Particle production cross sections



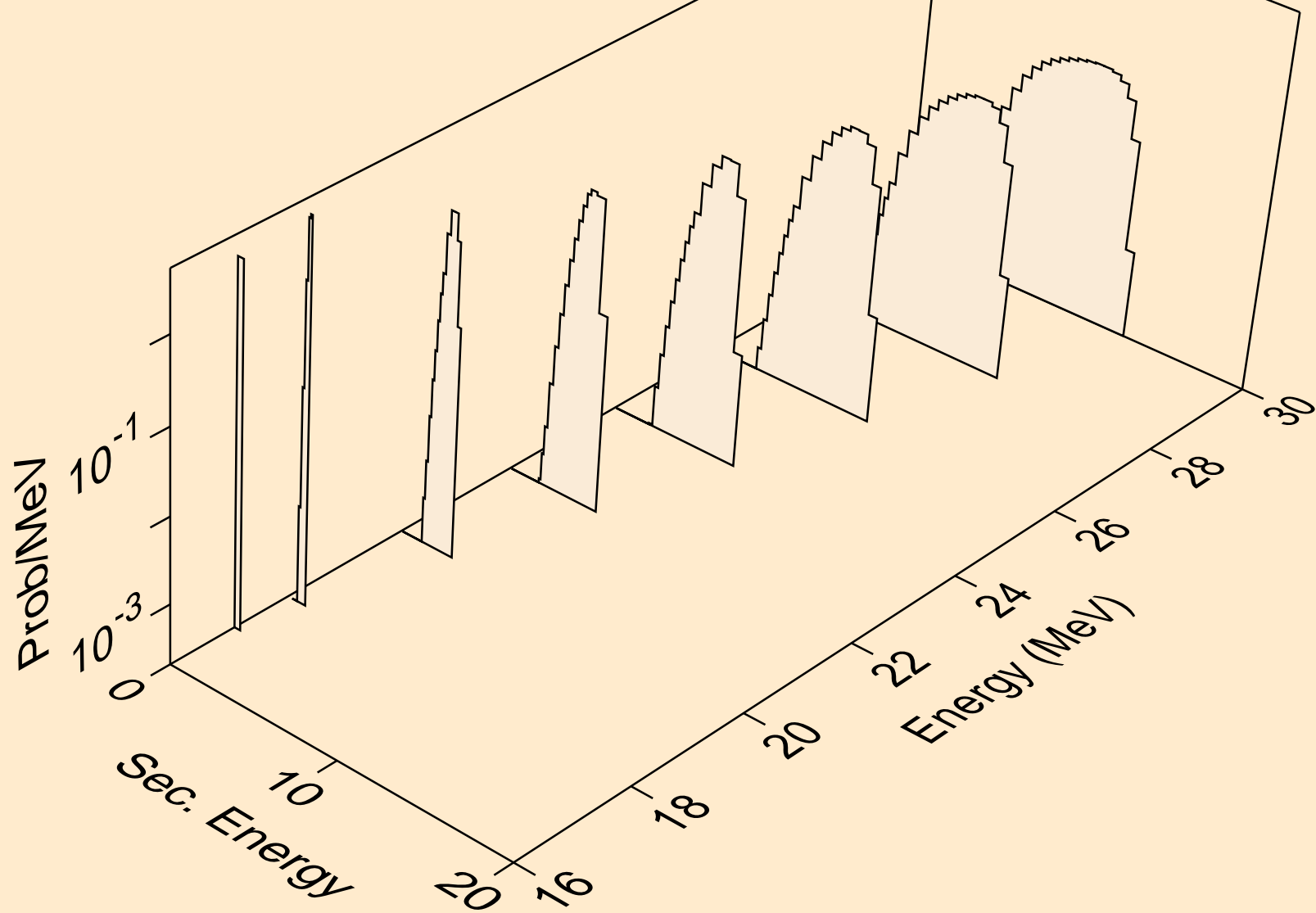
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



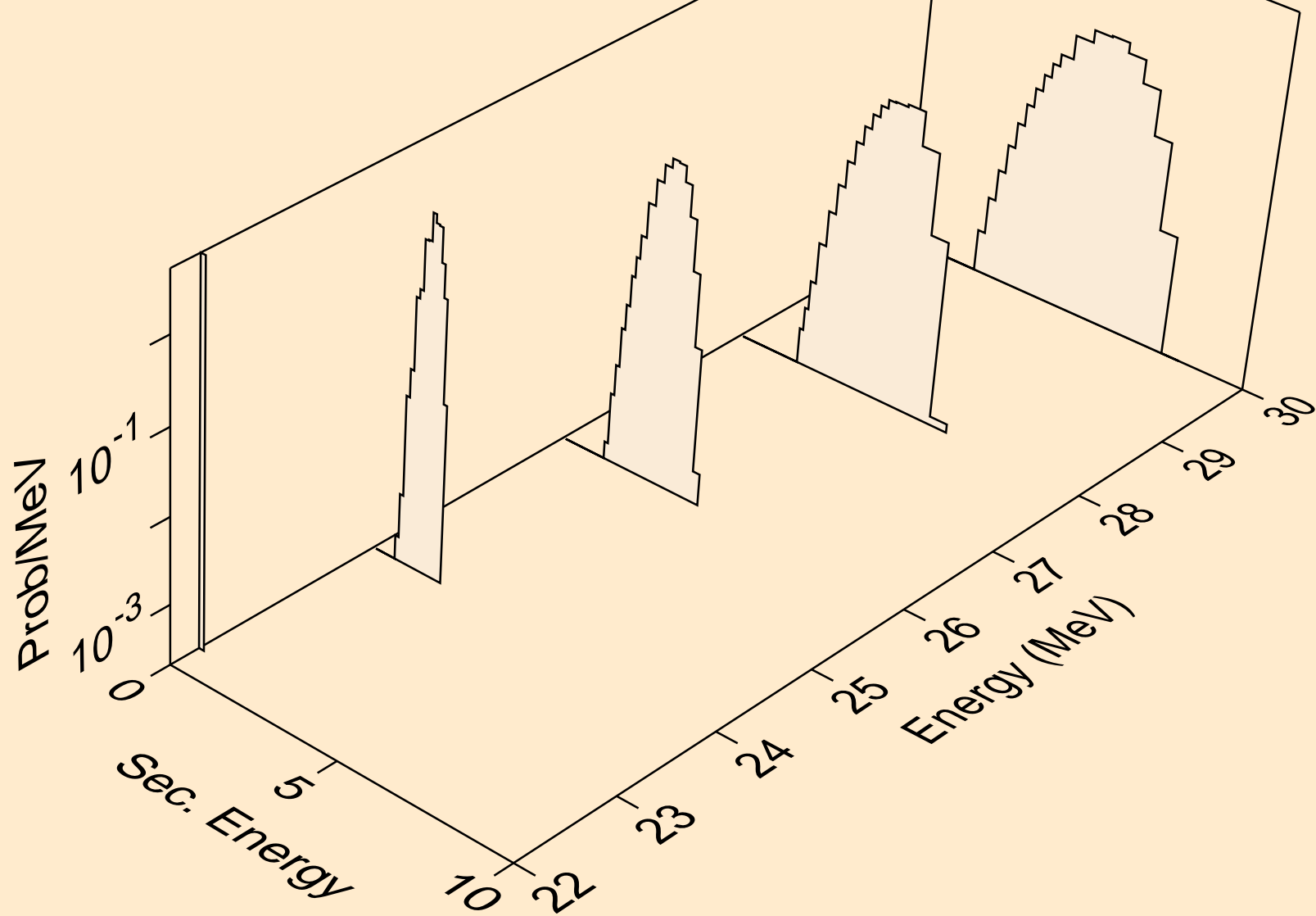
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



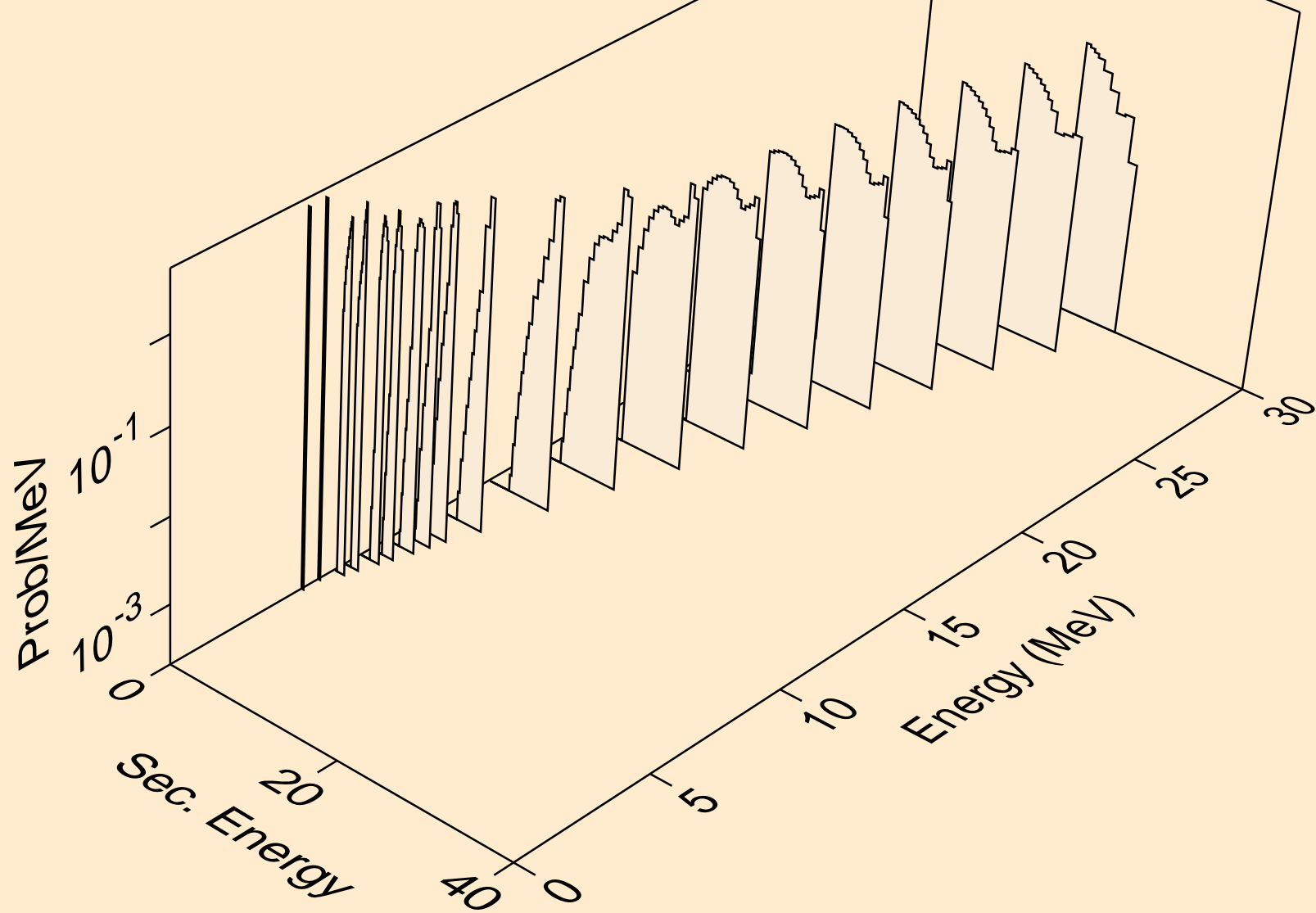
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



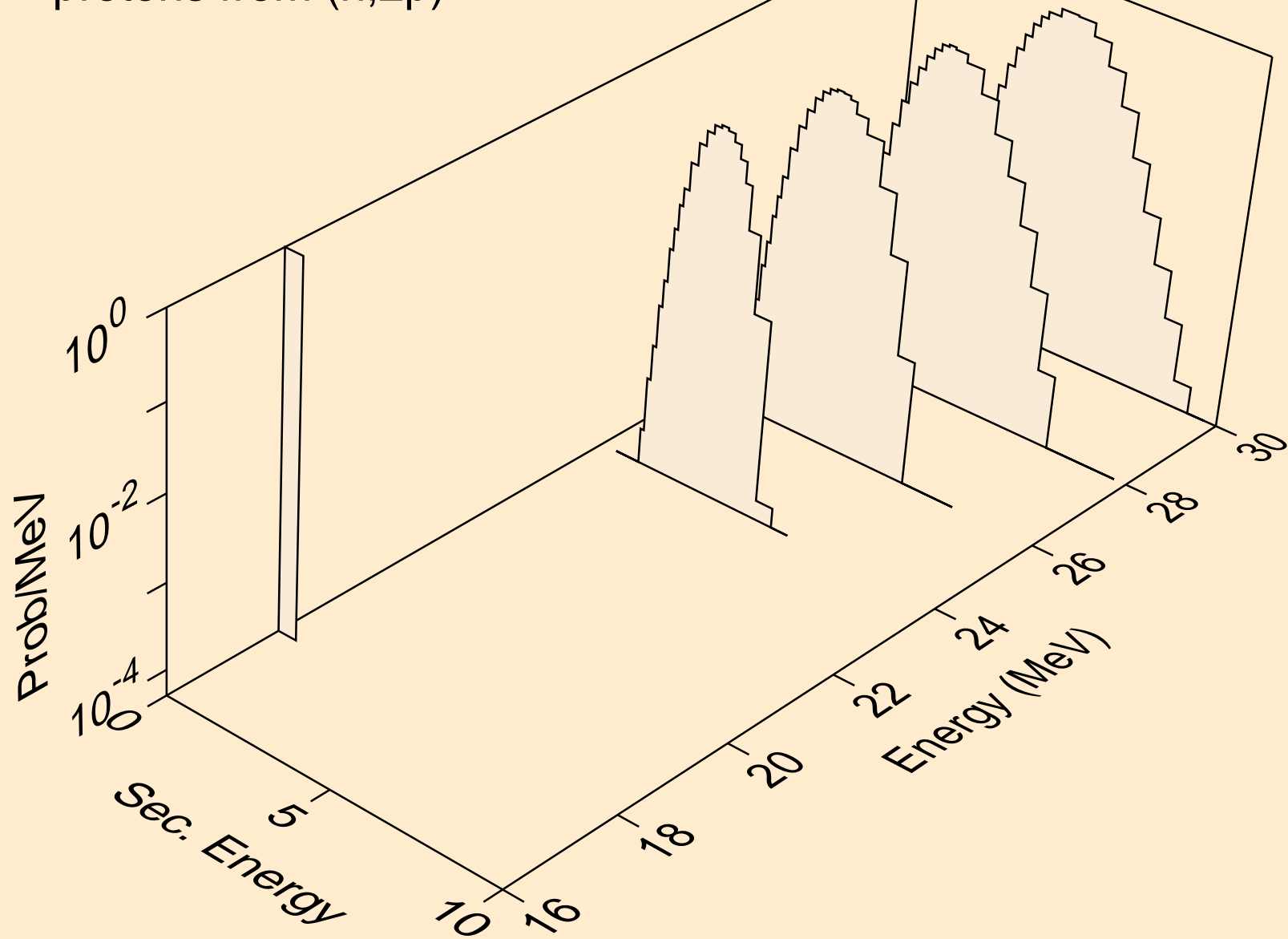
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,3np)



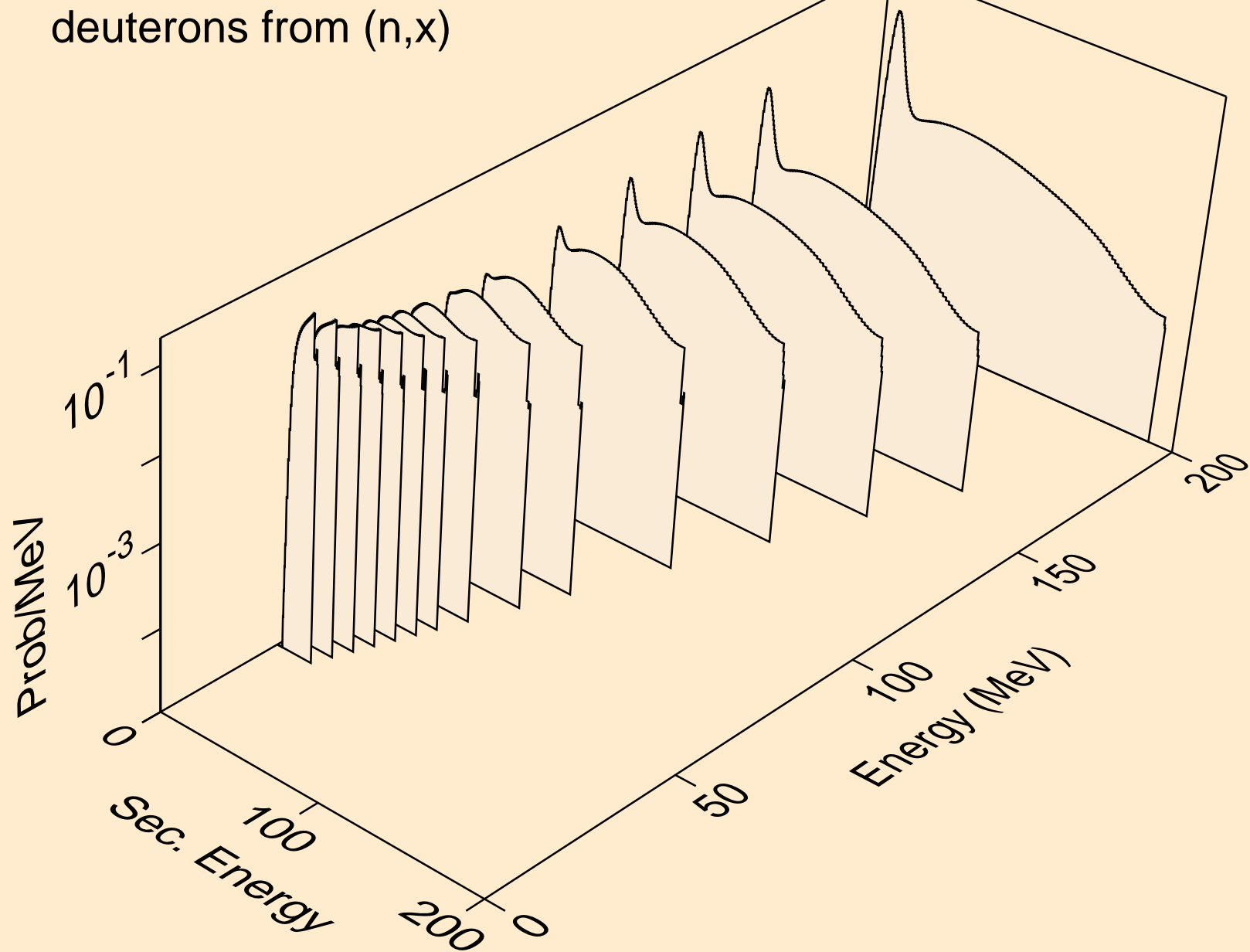
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



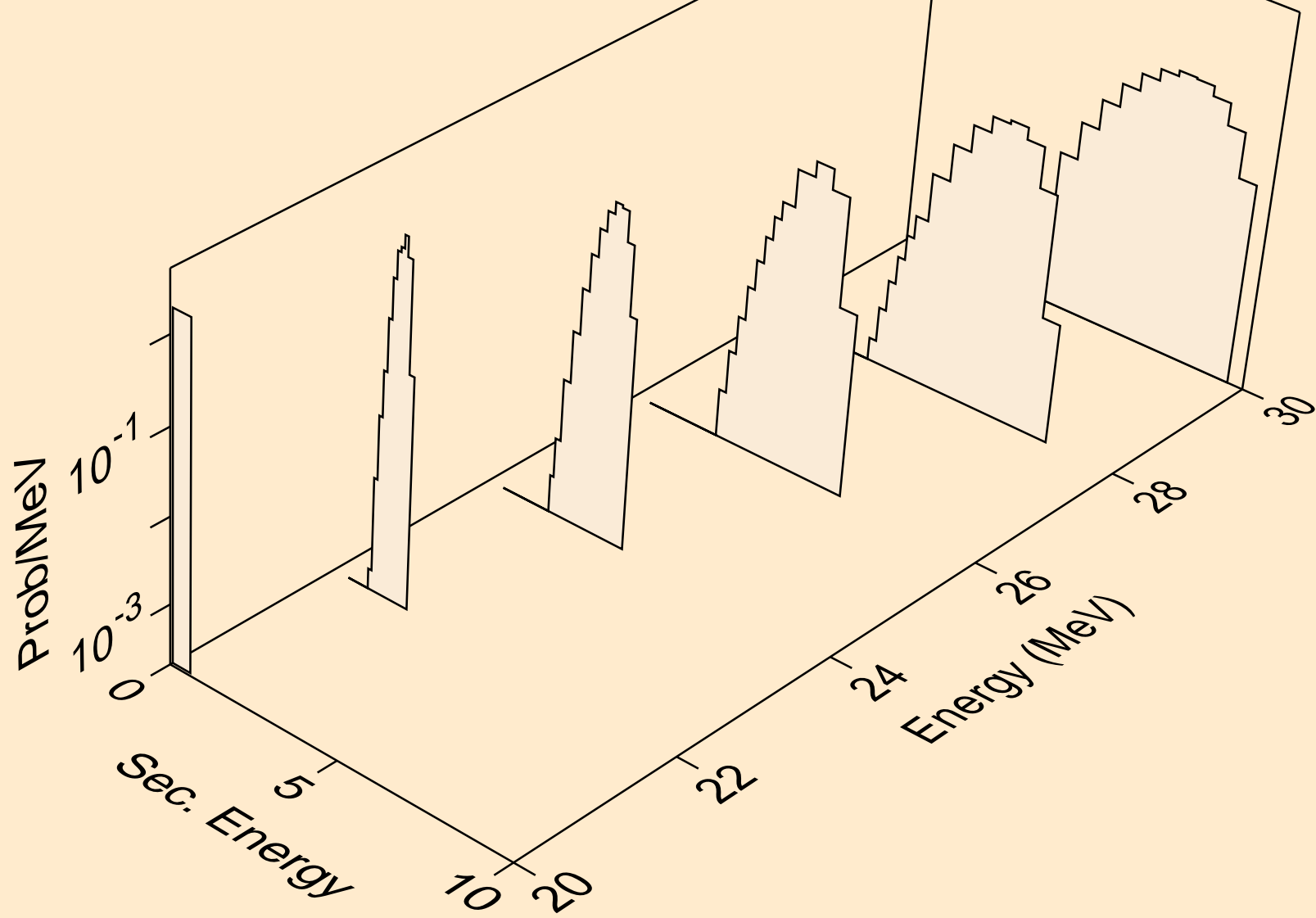
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2p)



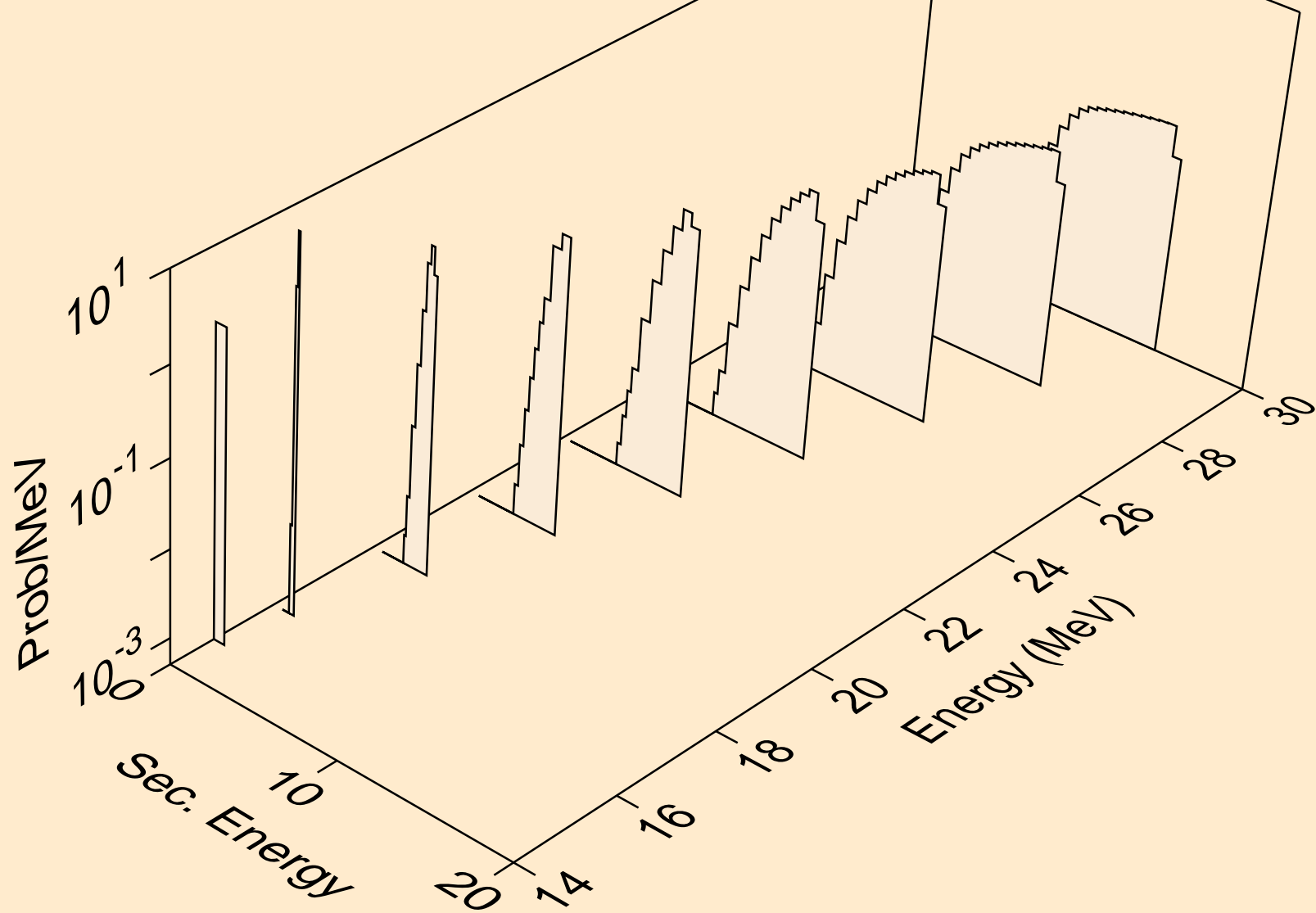
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



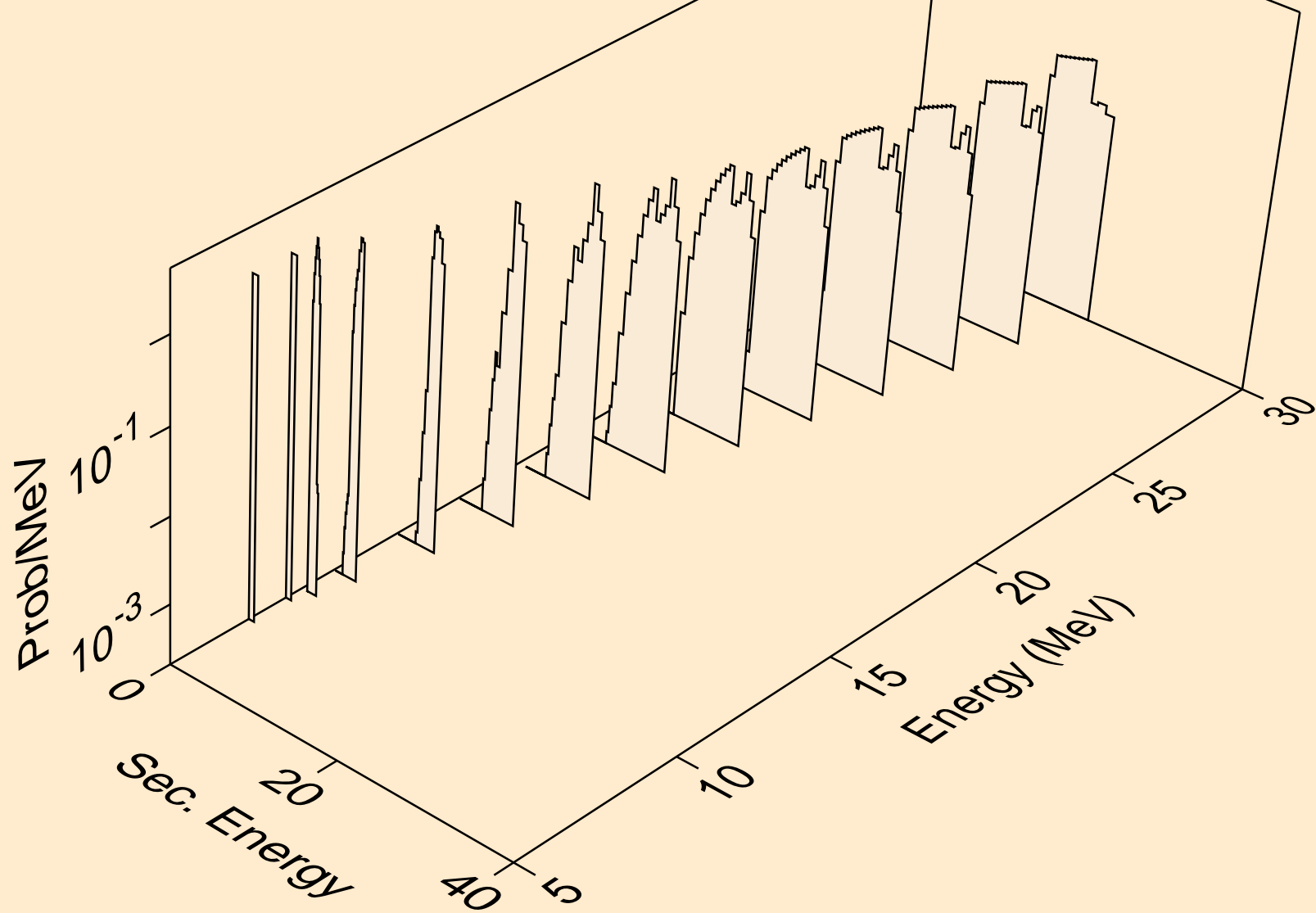
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



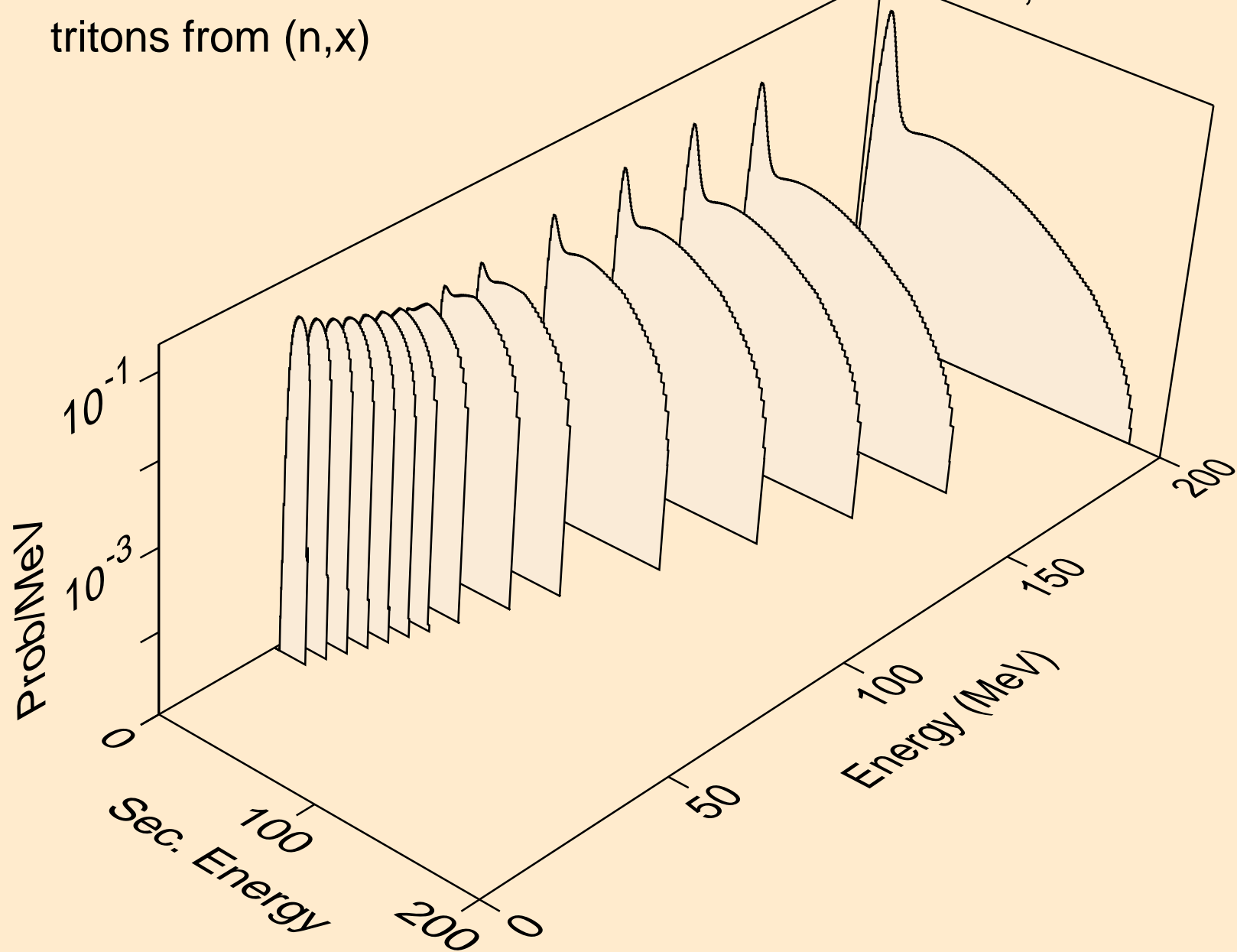
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



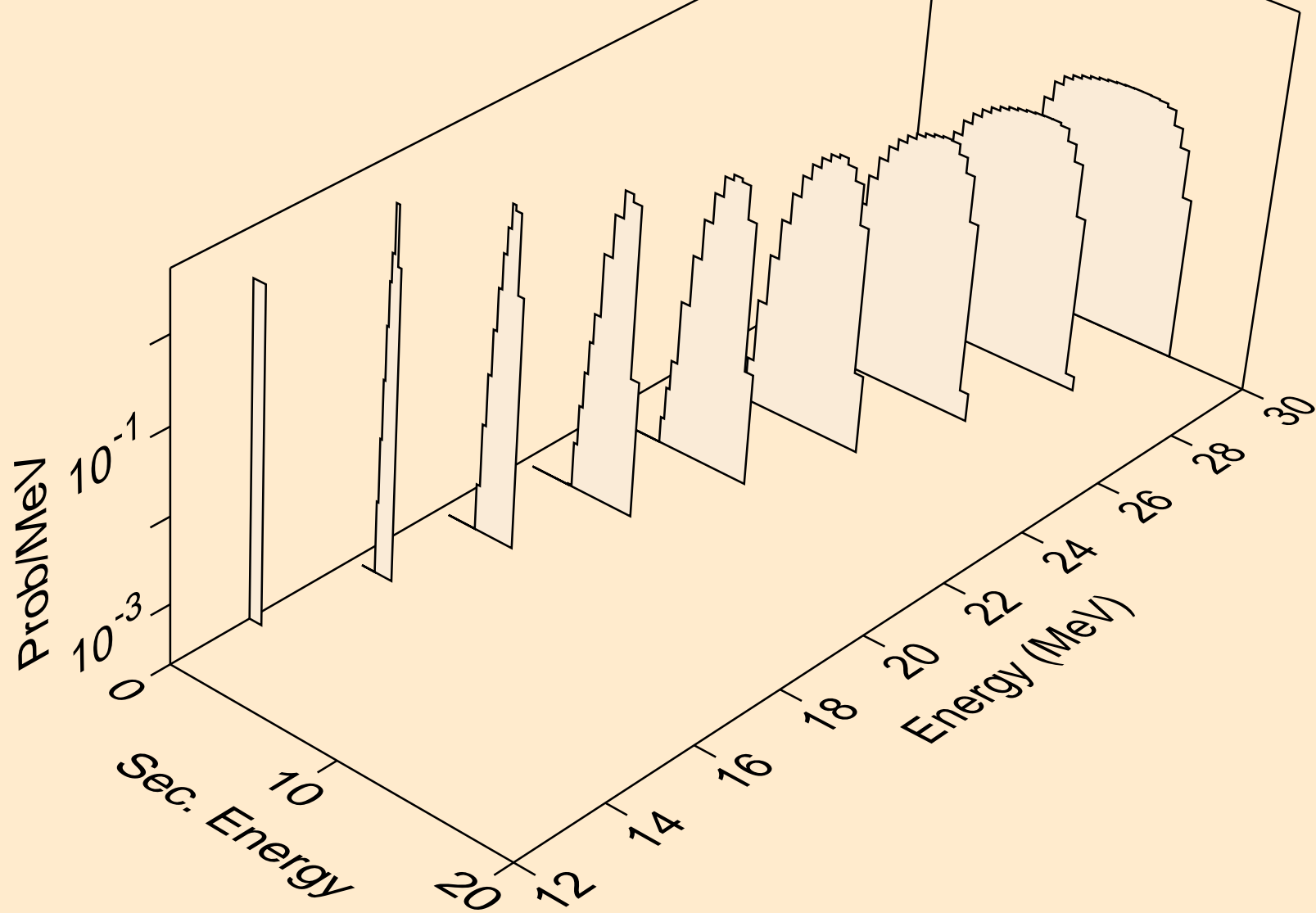
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



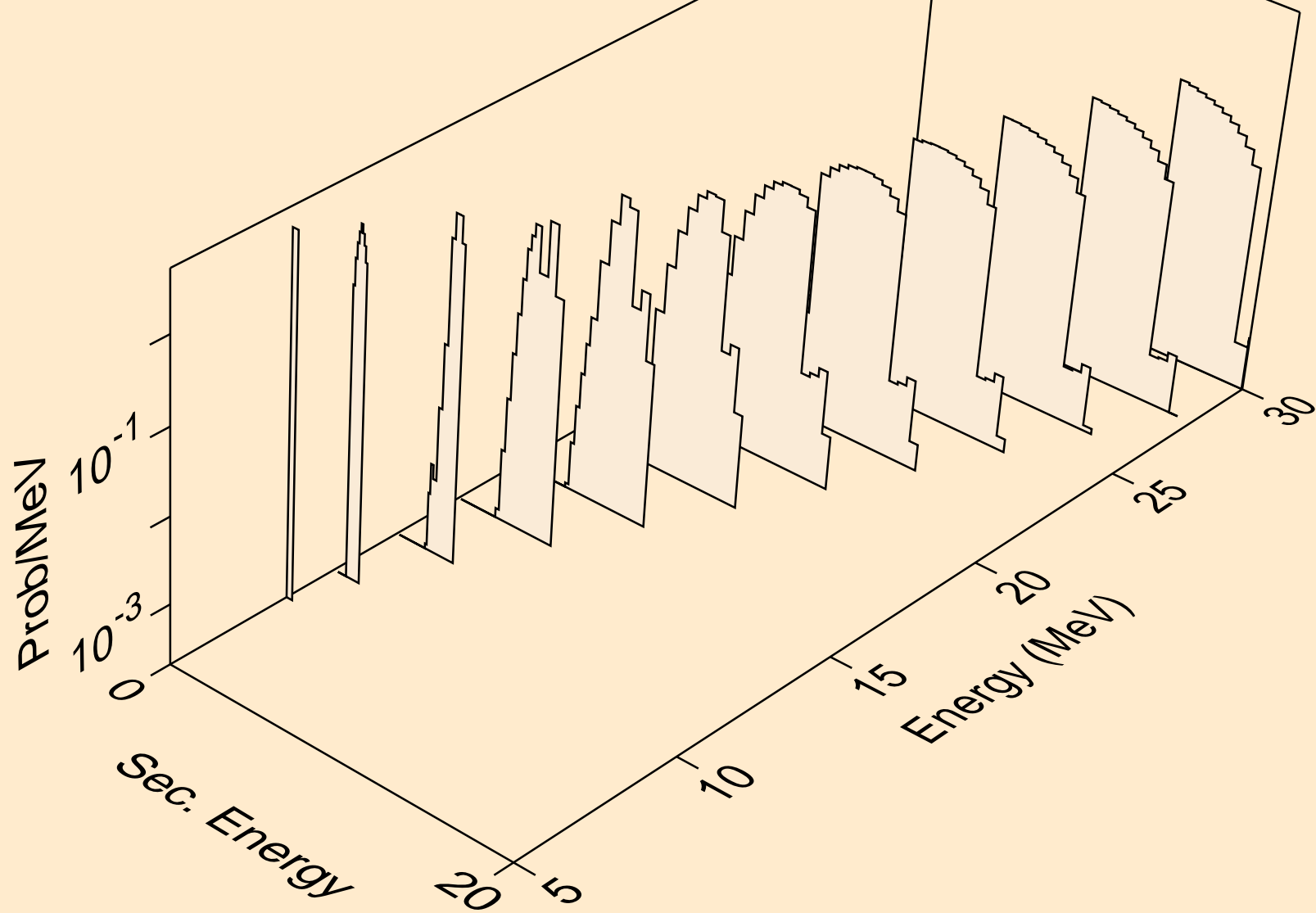
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



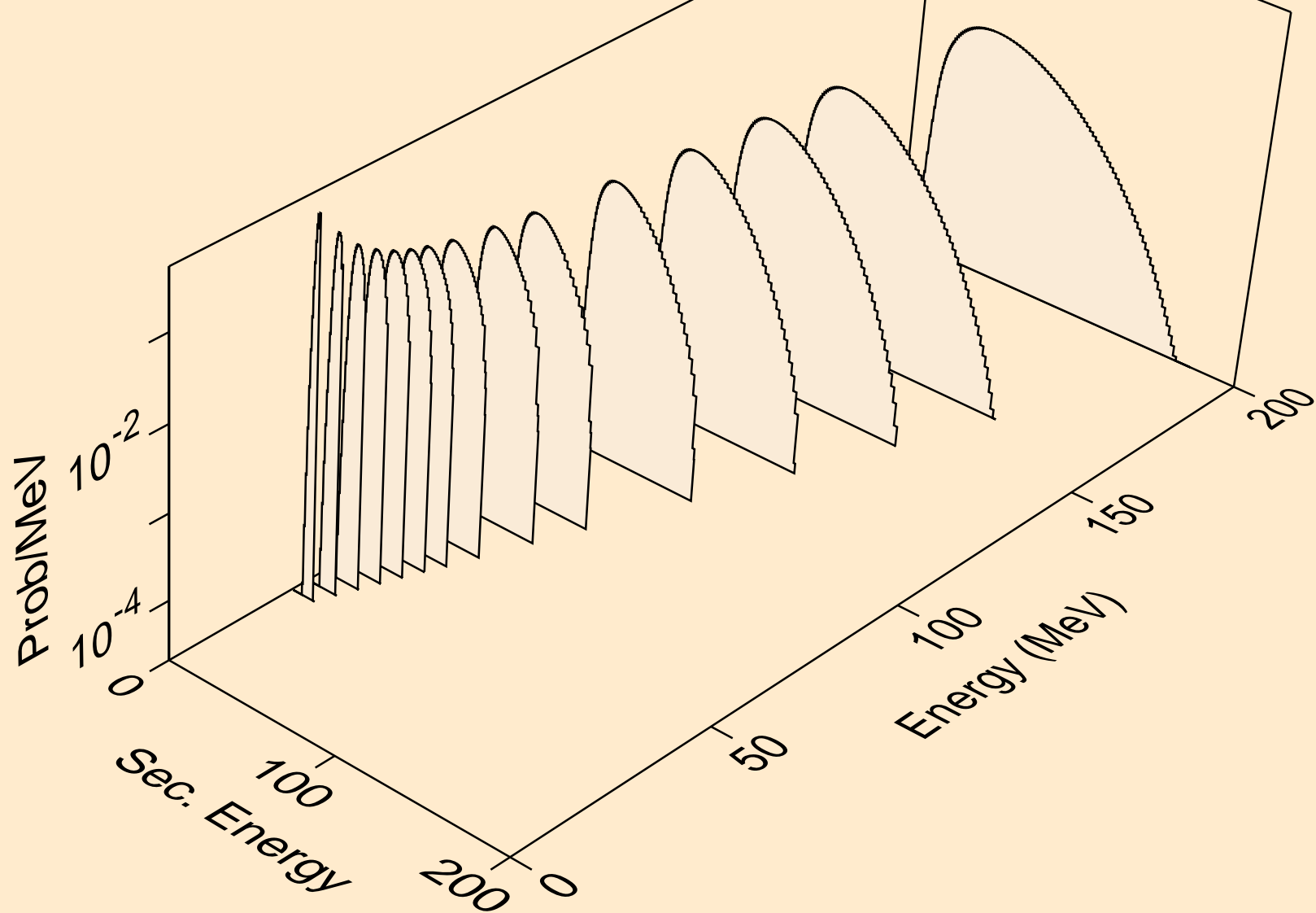
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



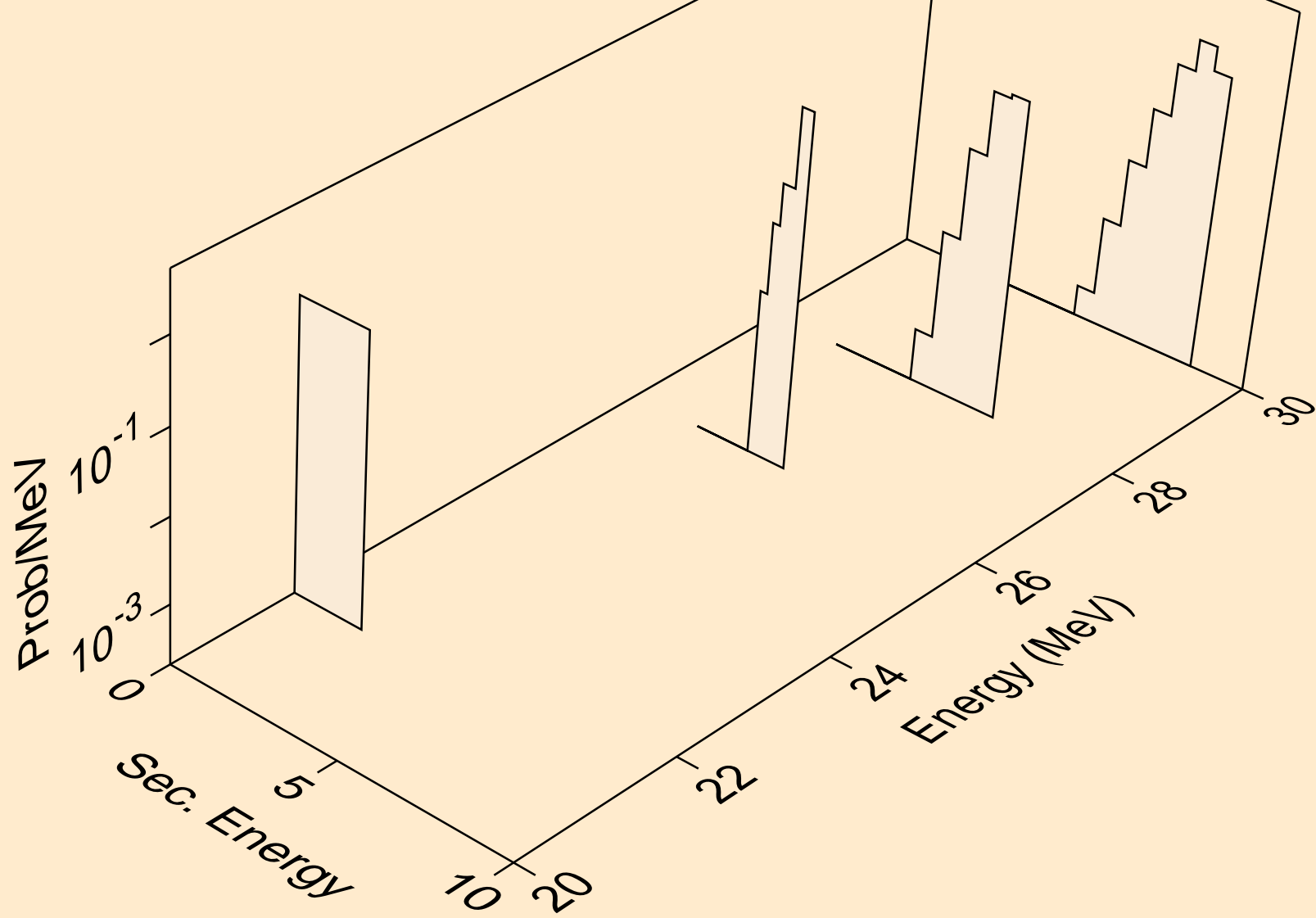
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



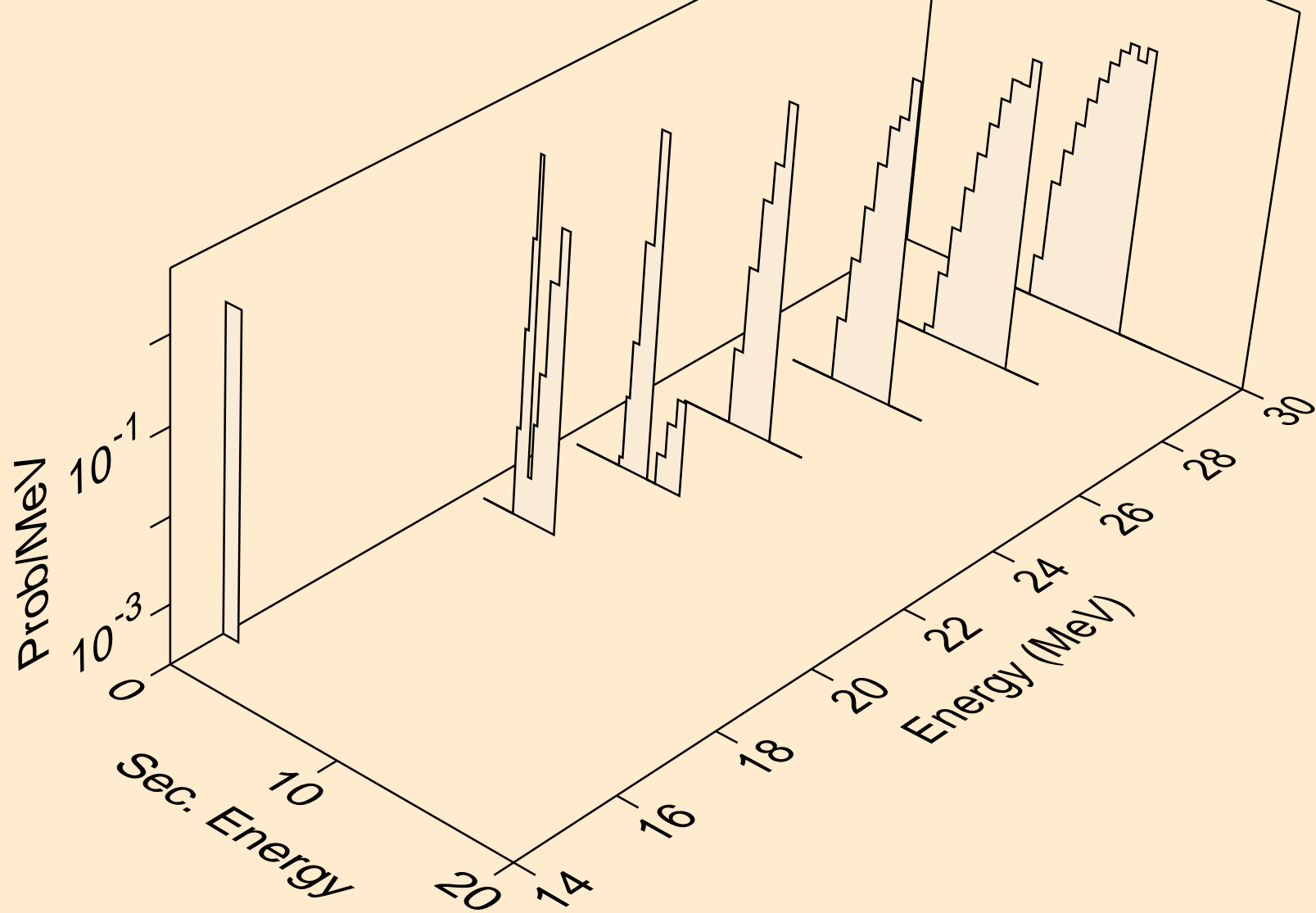
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



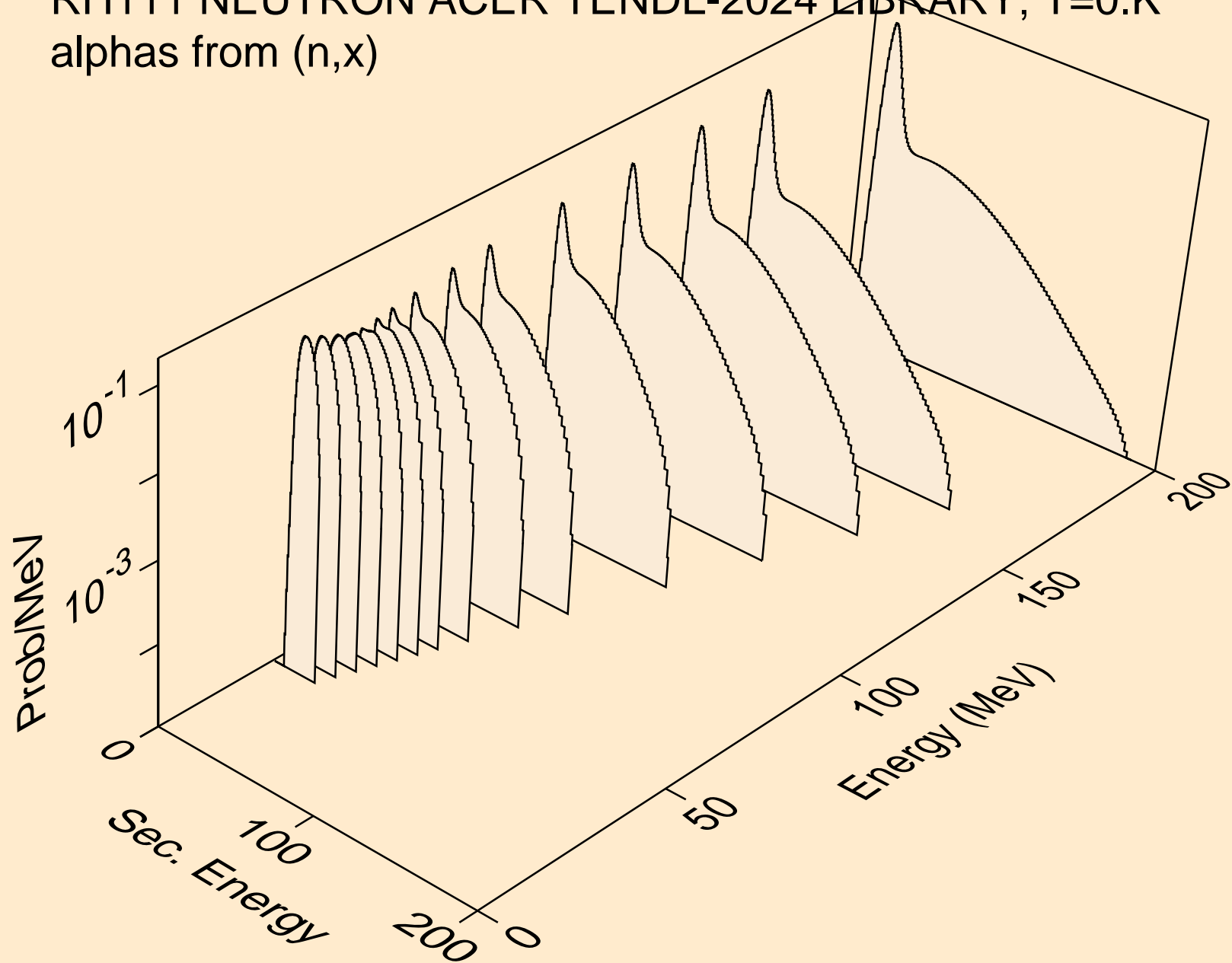
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



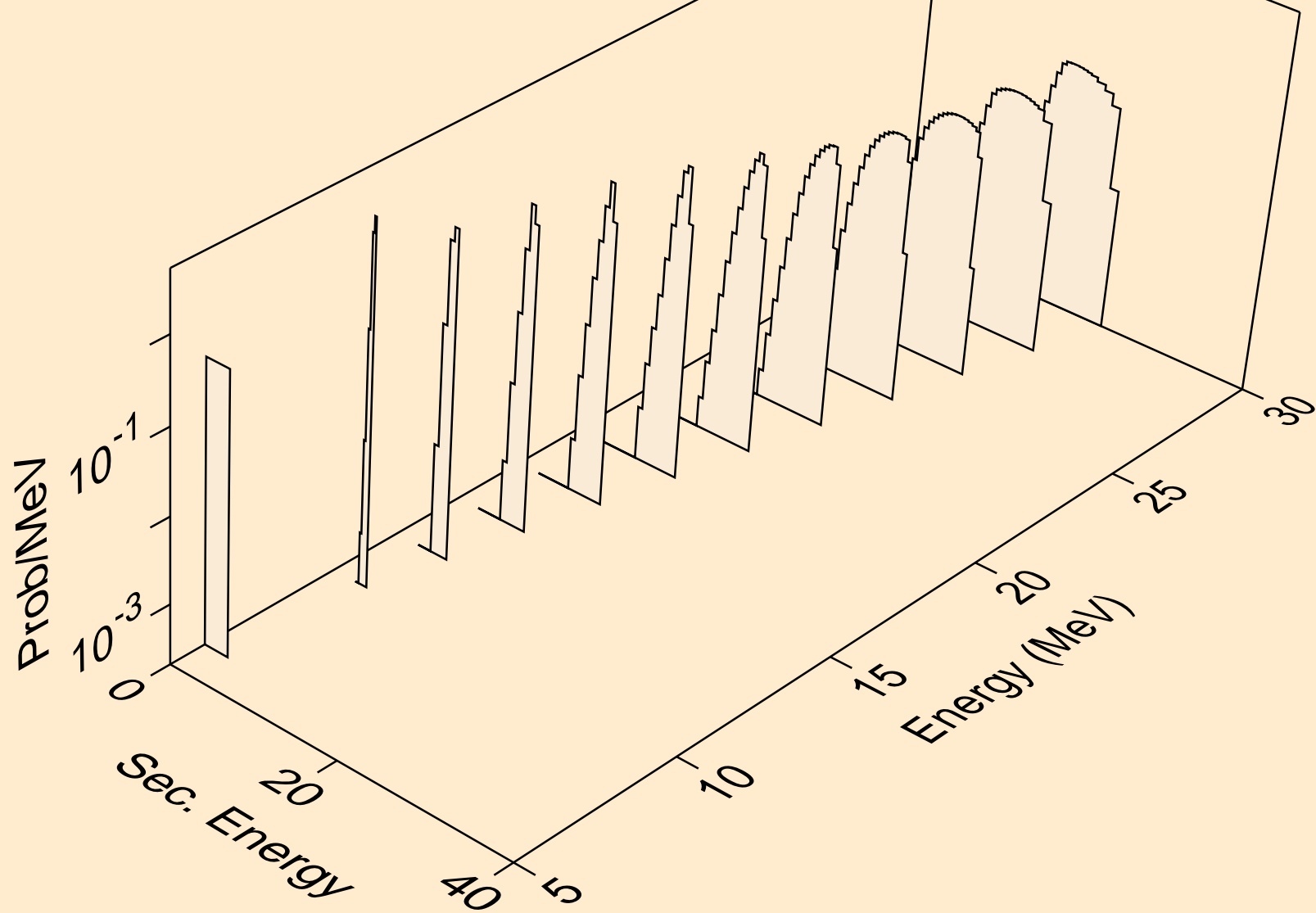
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



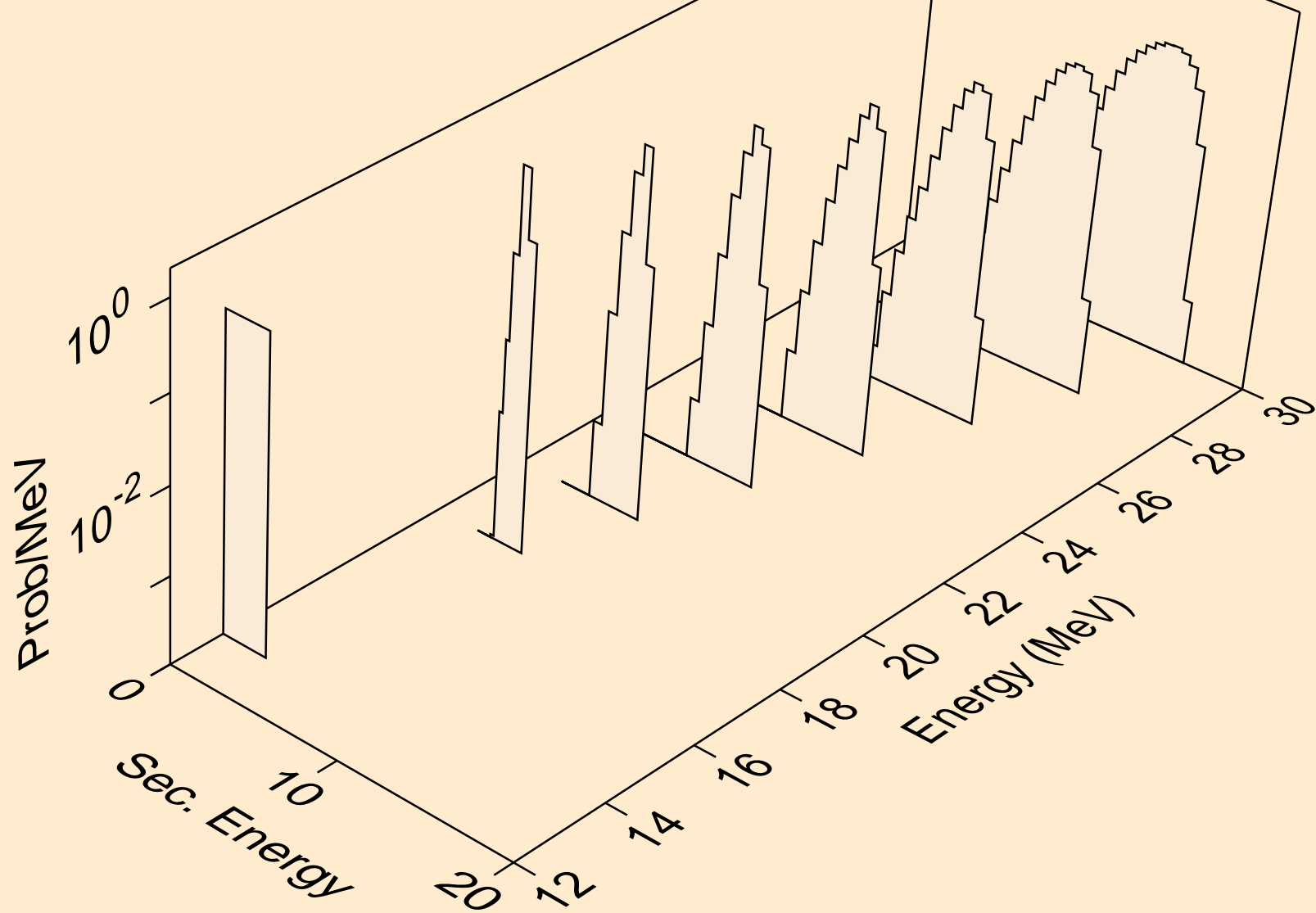
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



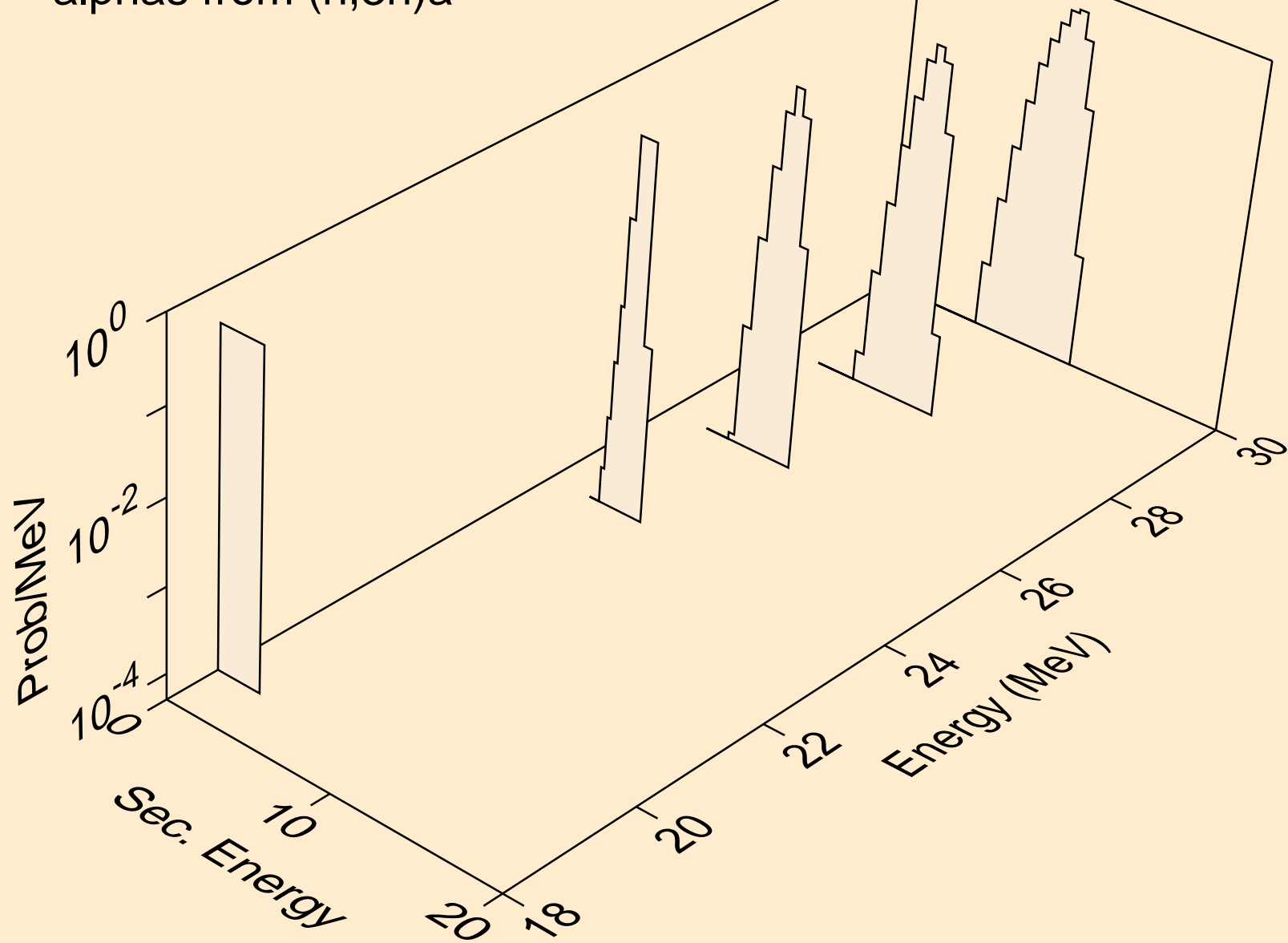
RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



RH111 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)

