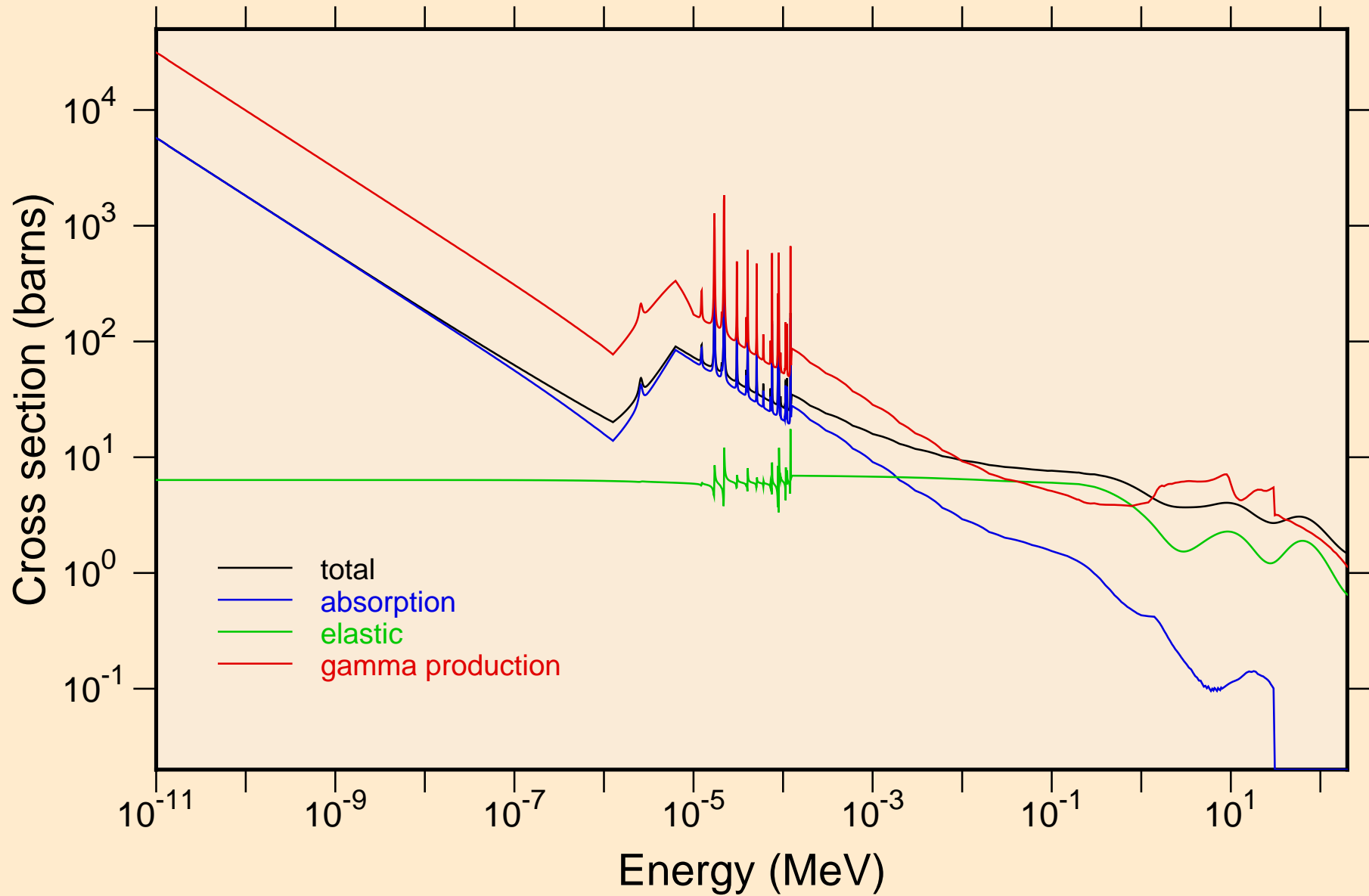
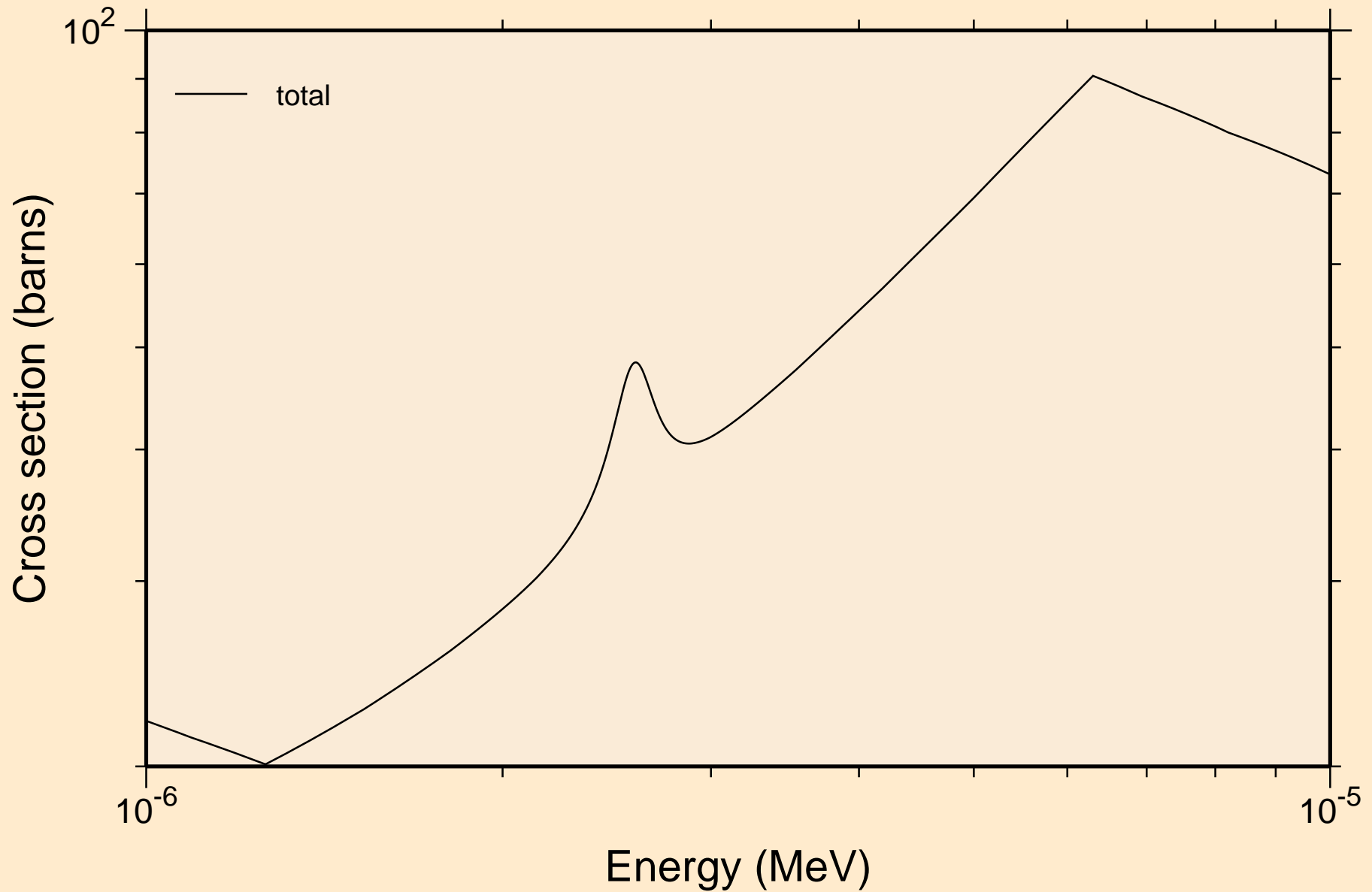


RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

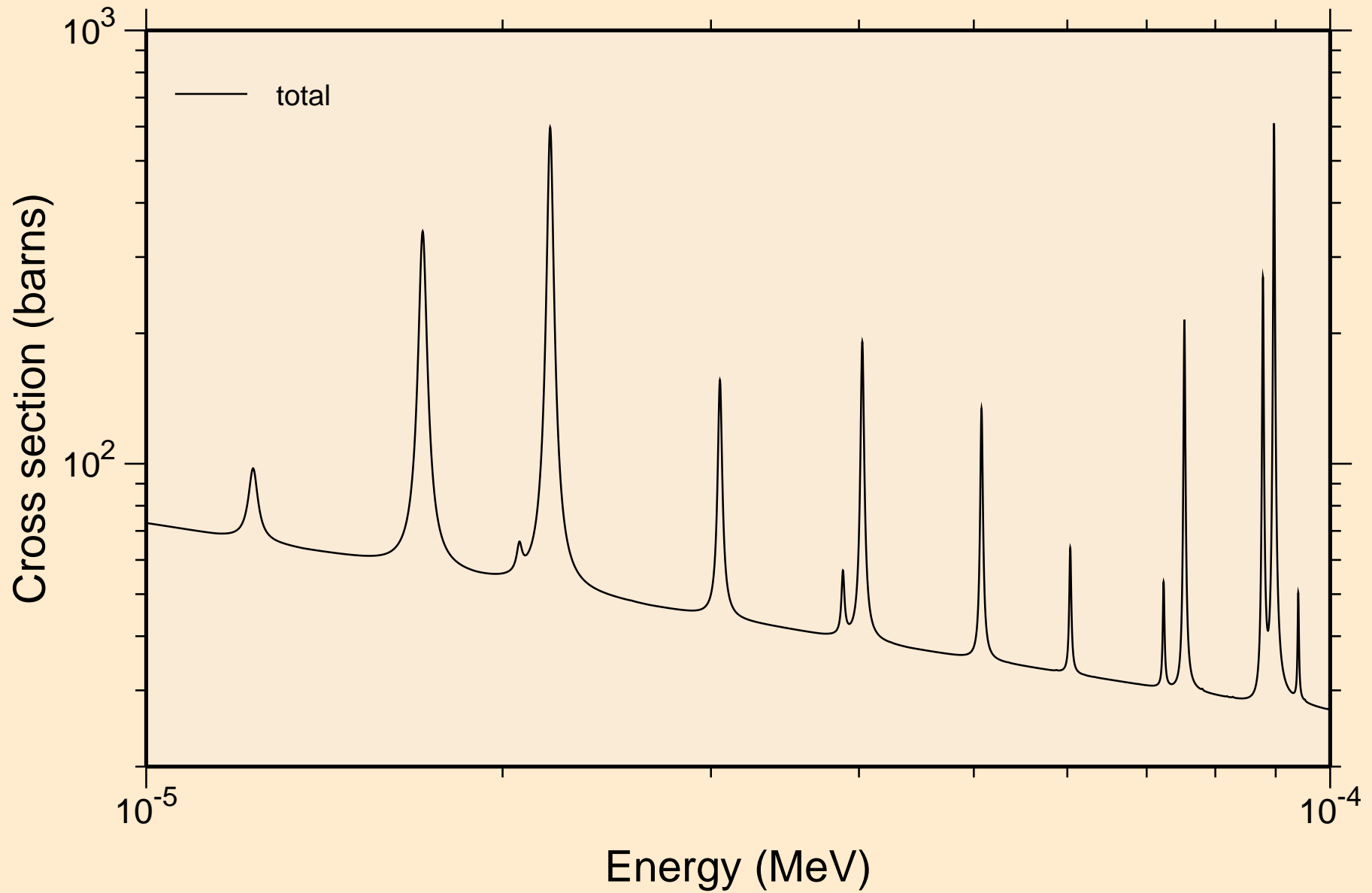
Principal cross sections



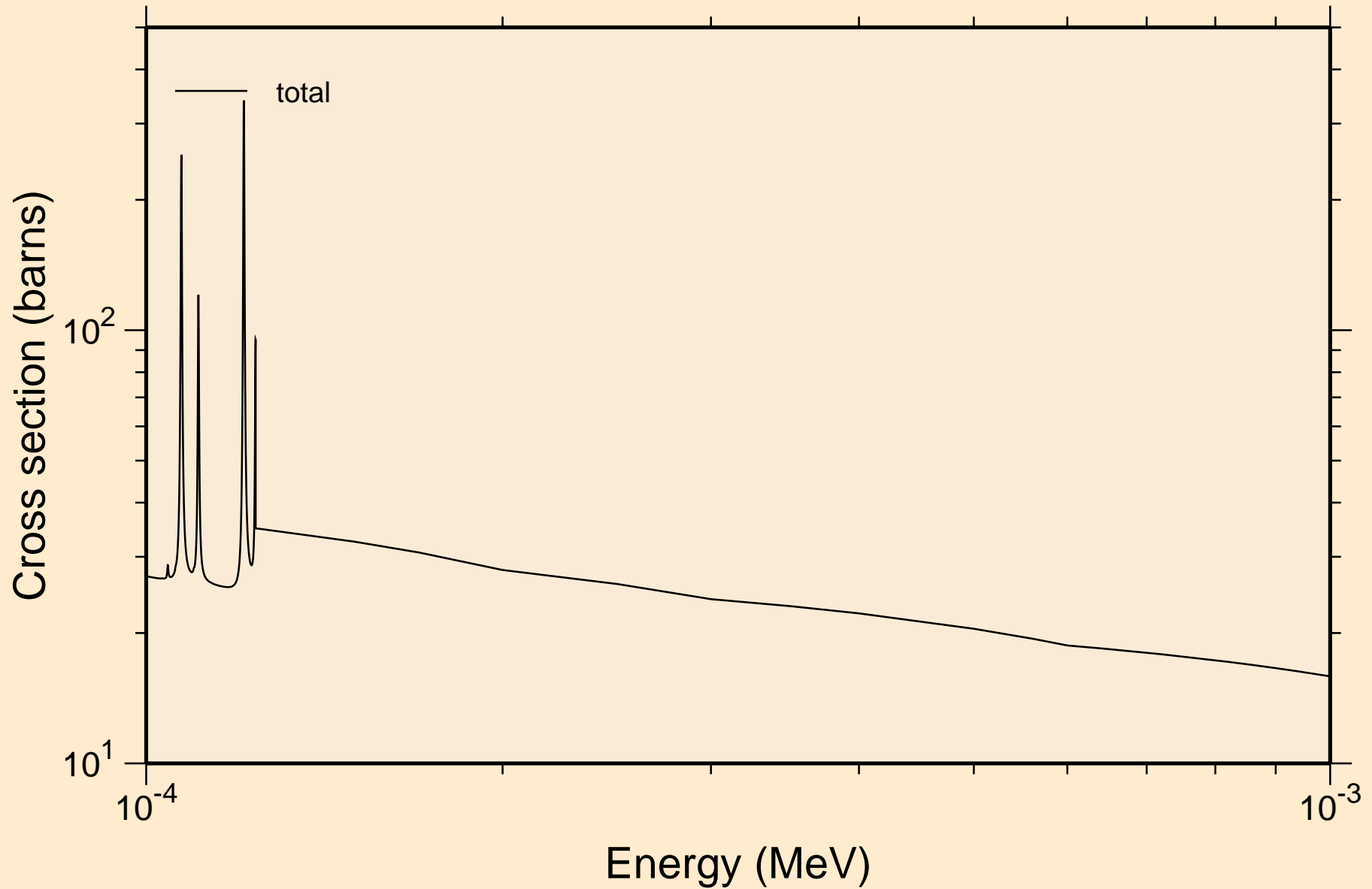
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



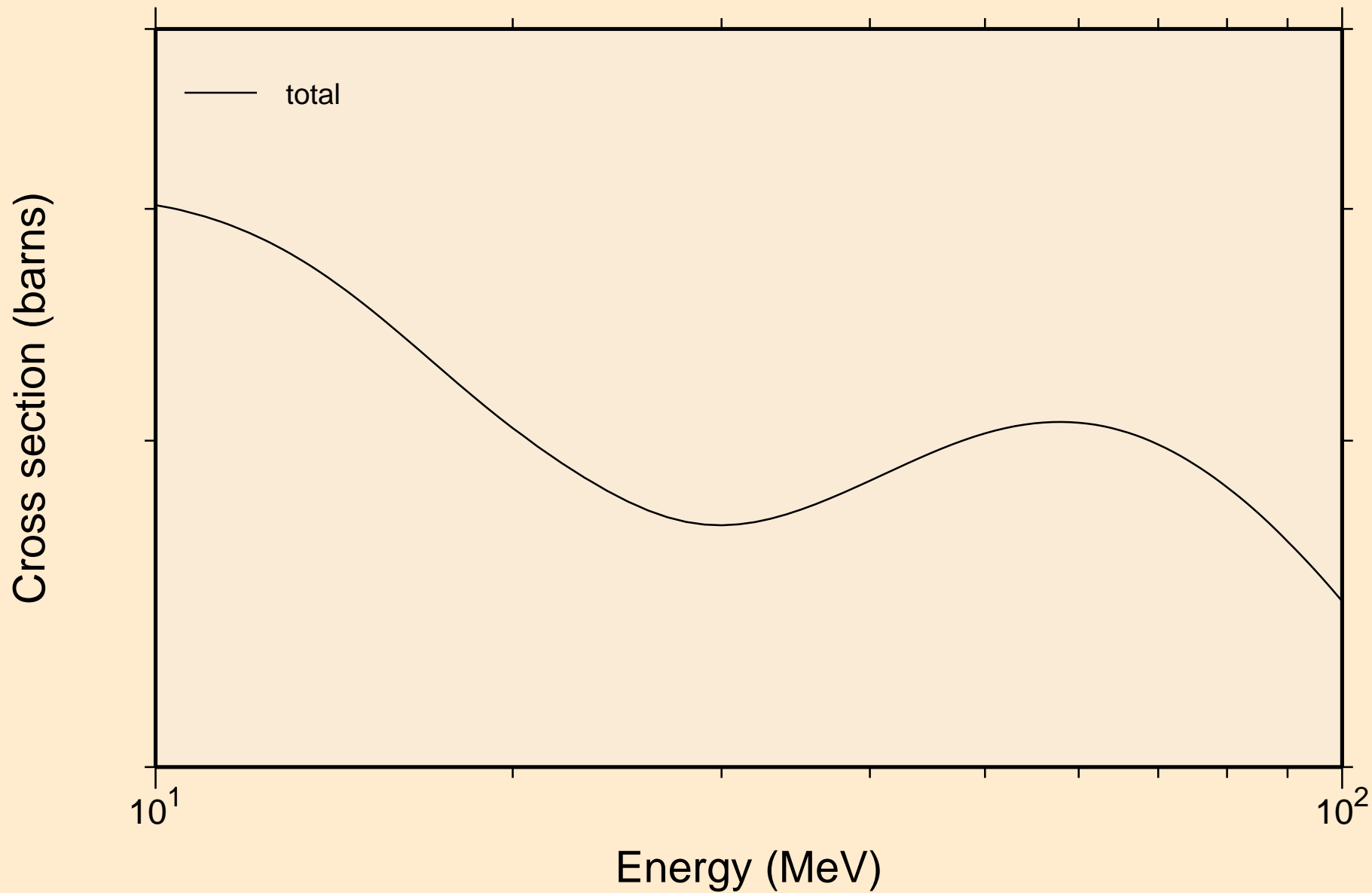
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



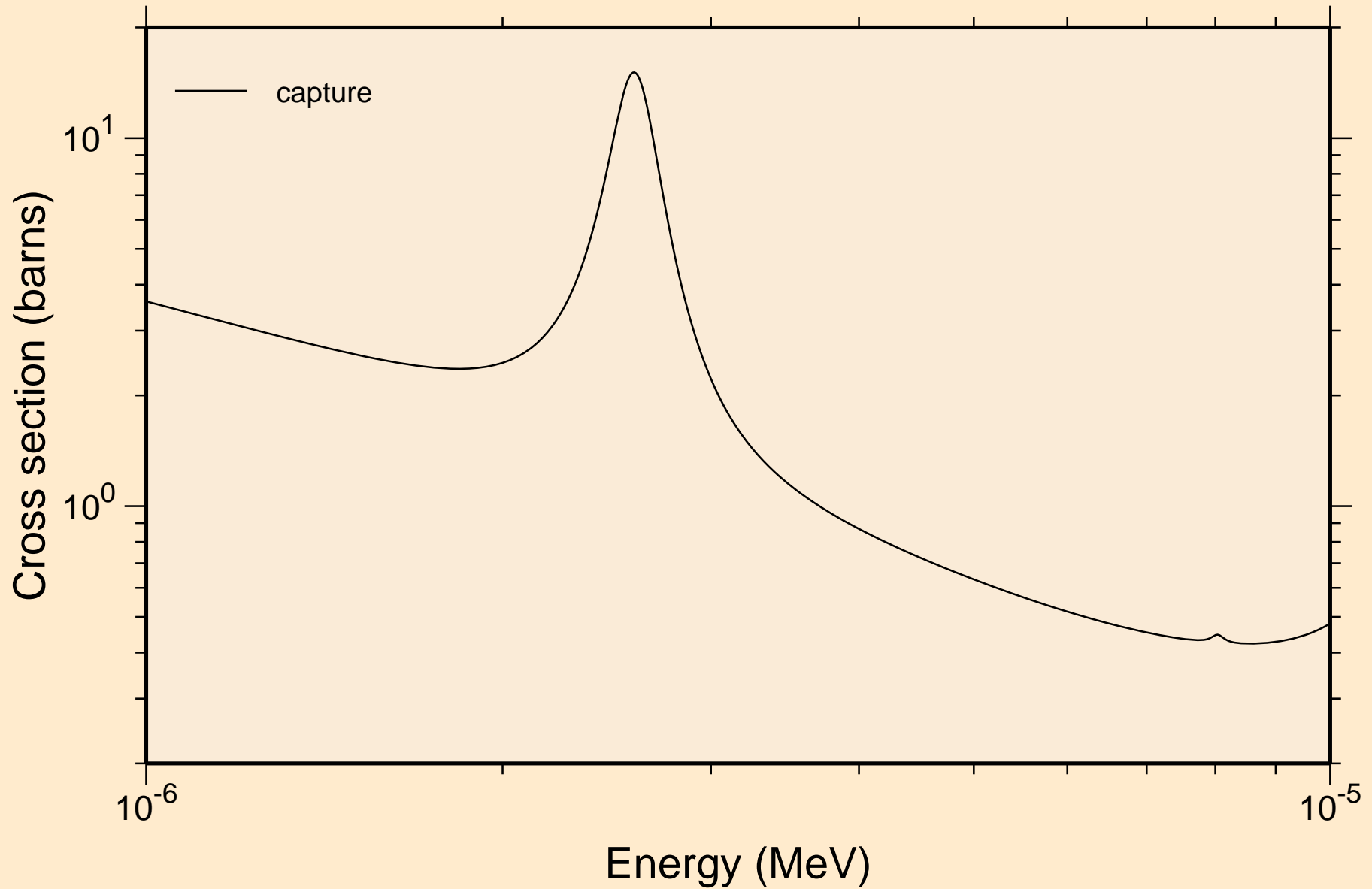
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



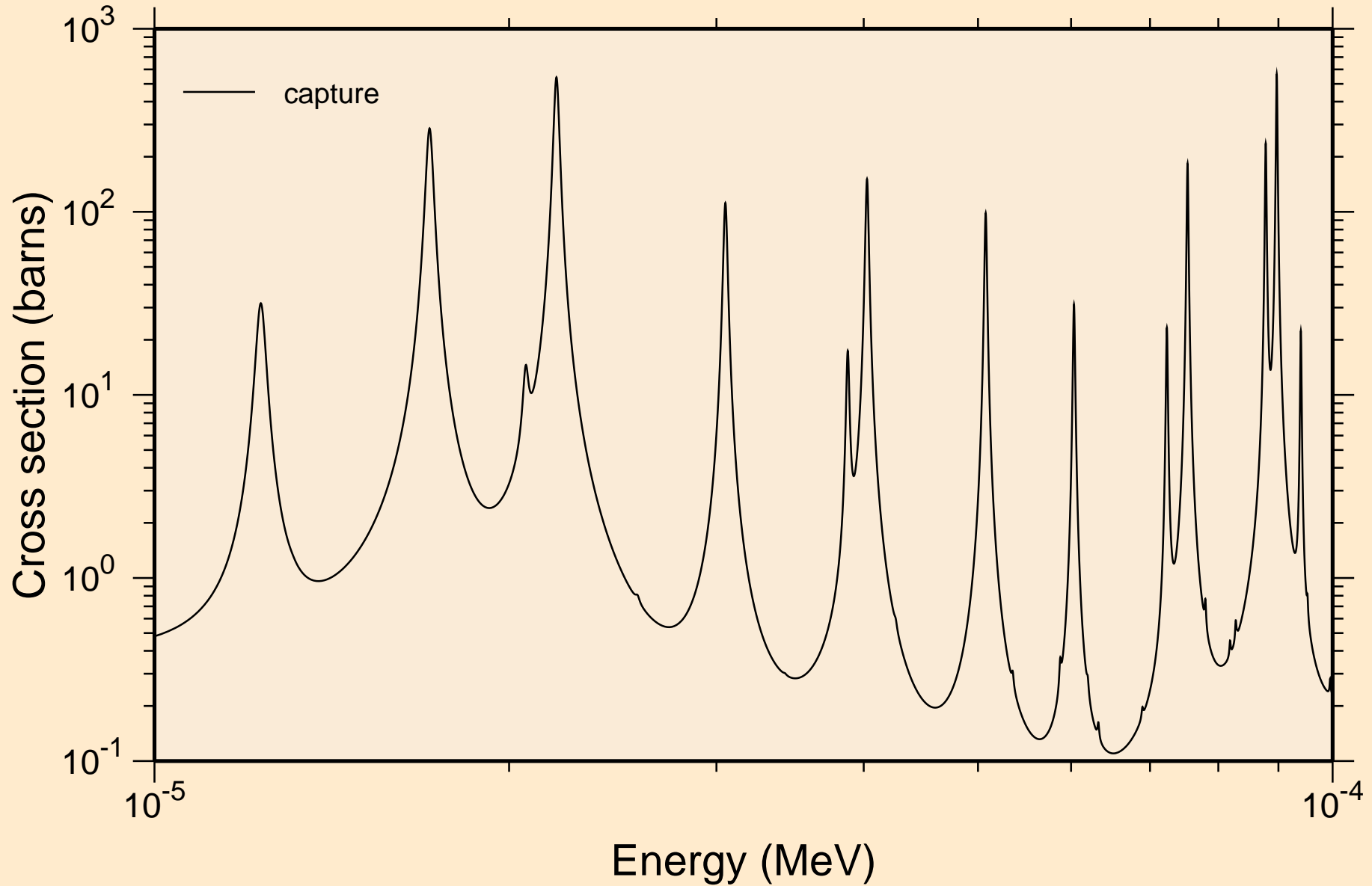
R̄B082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



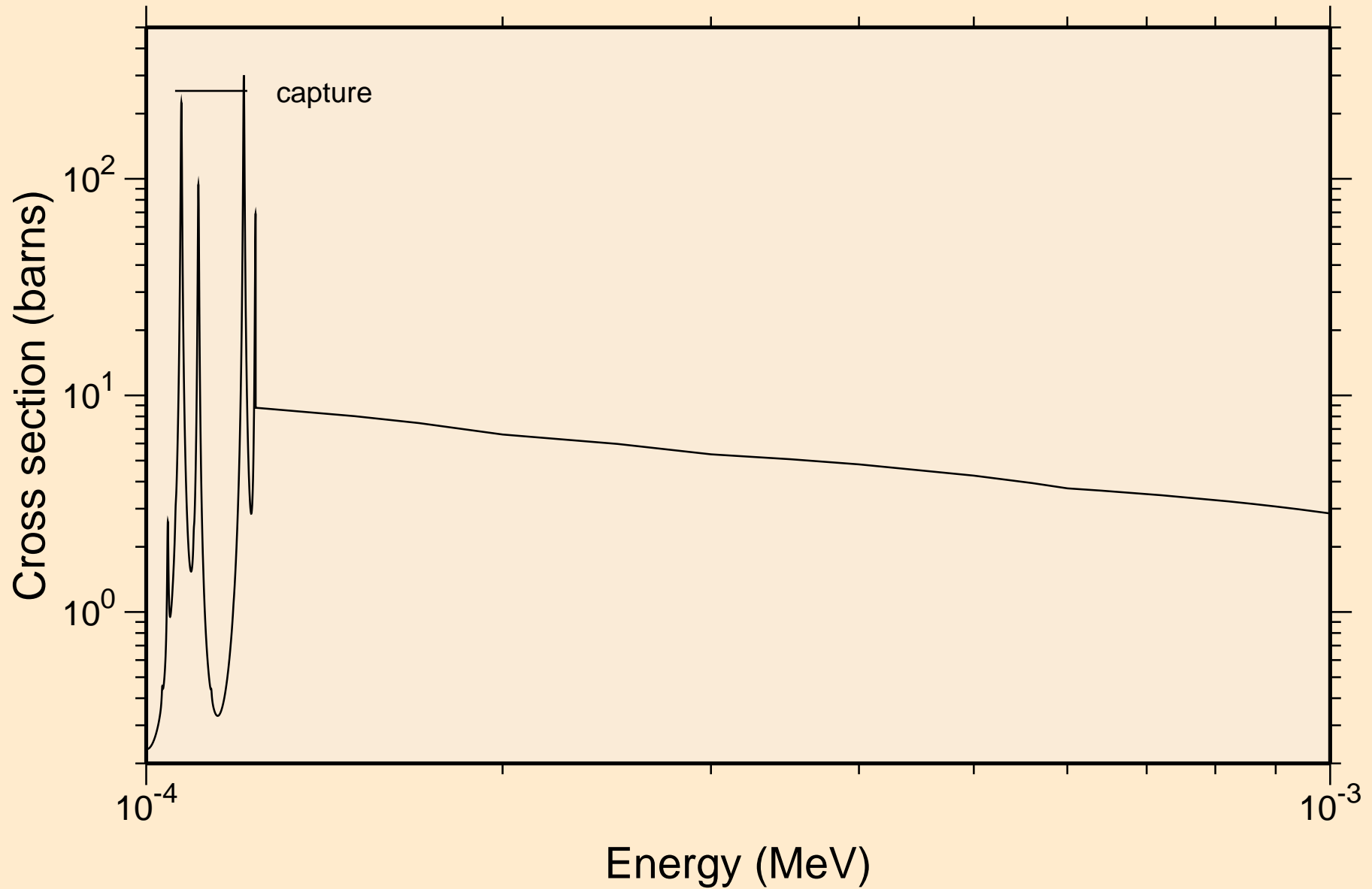
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



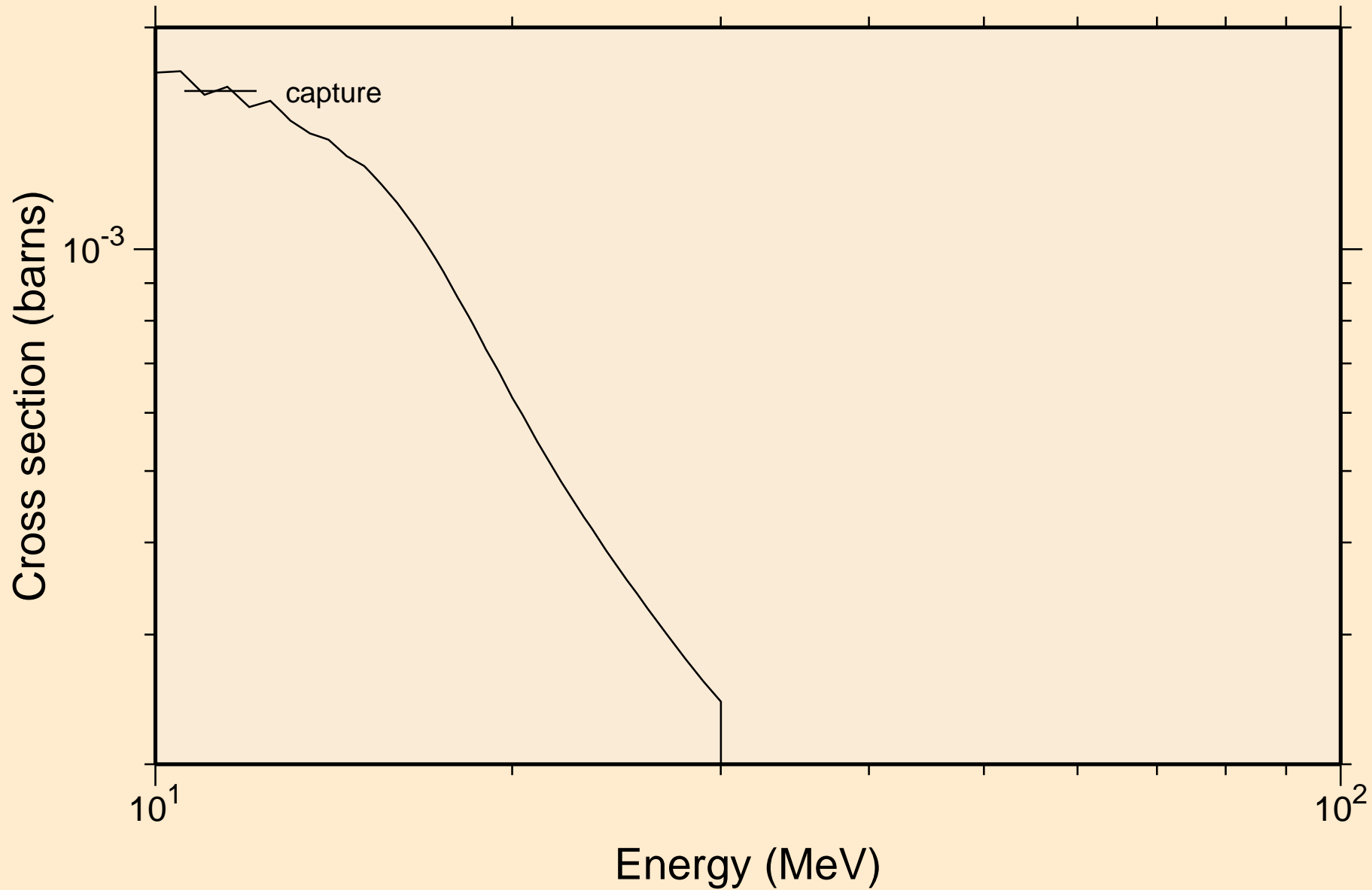
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



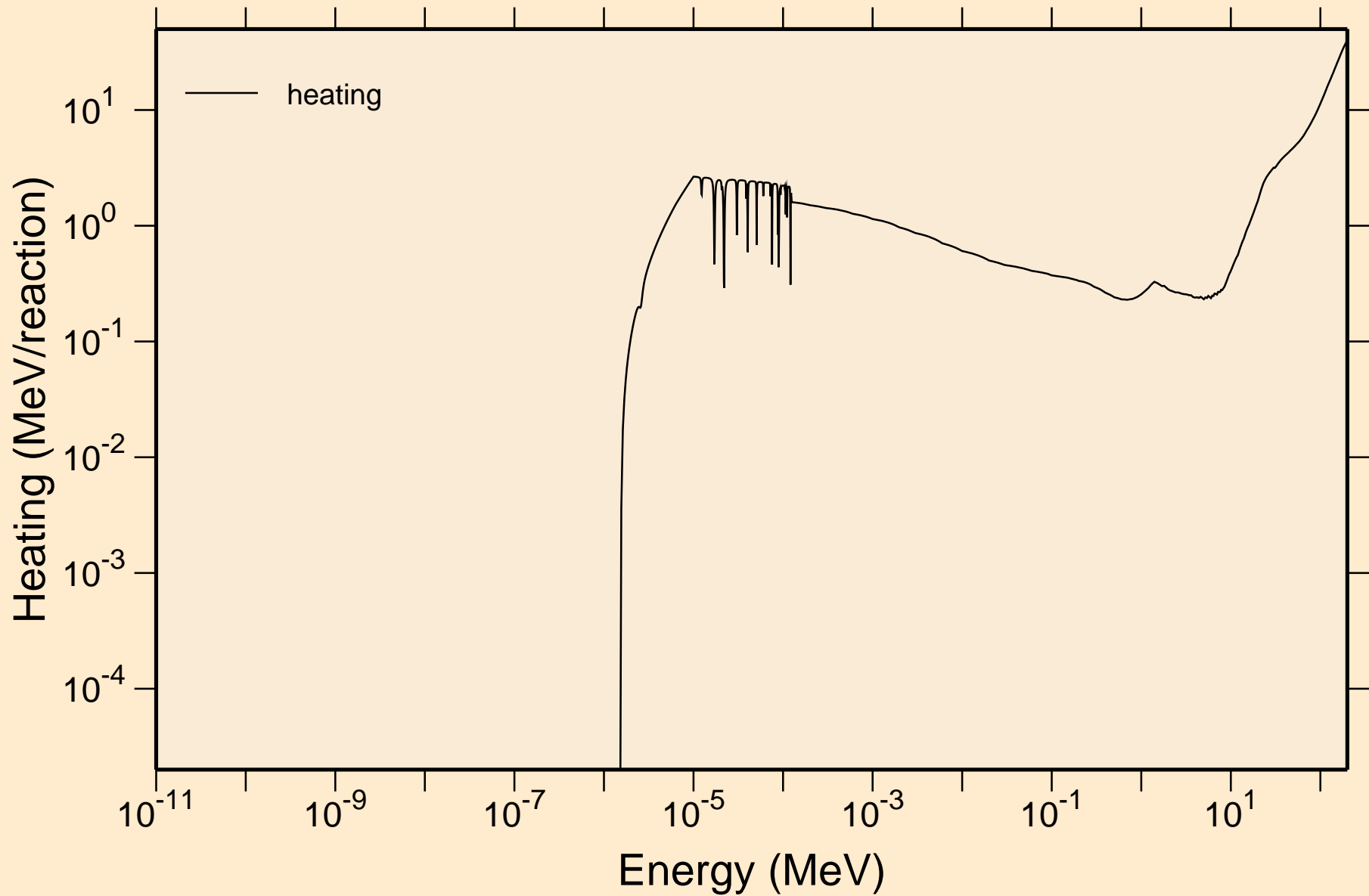
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



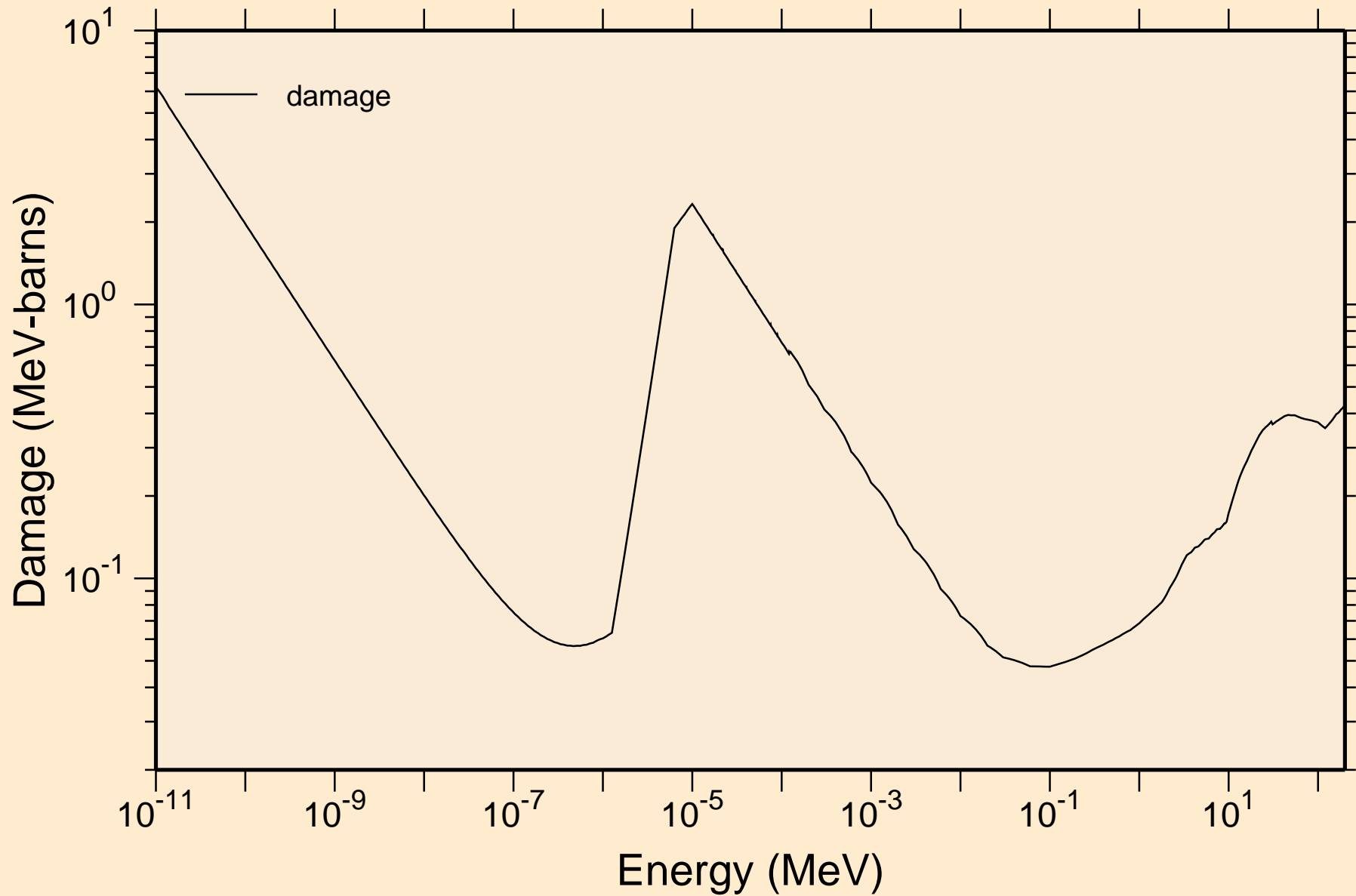
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



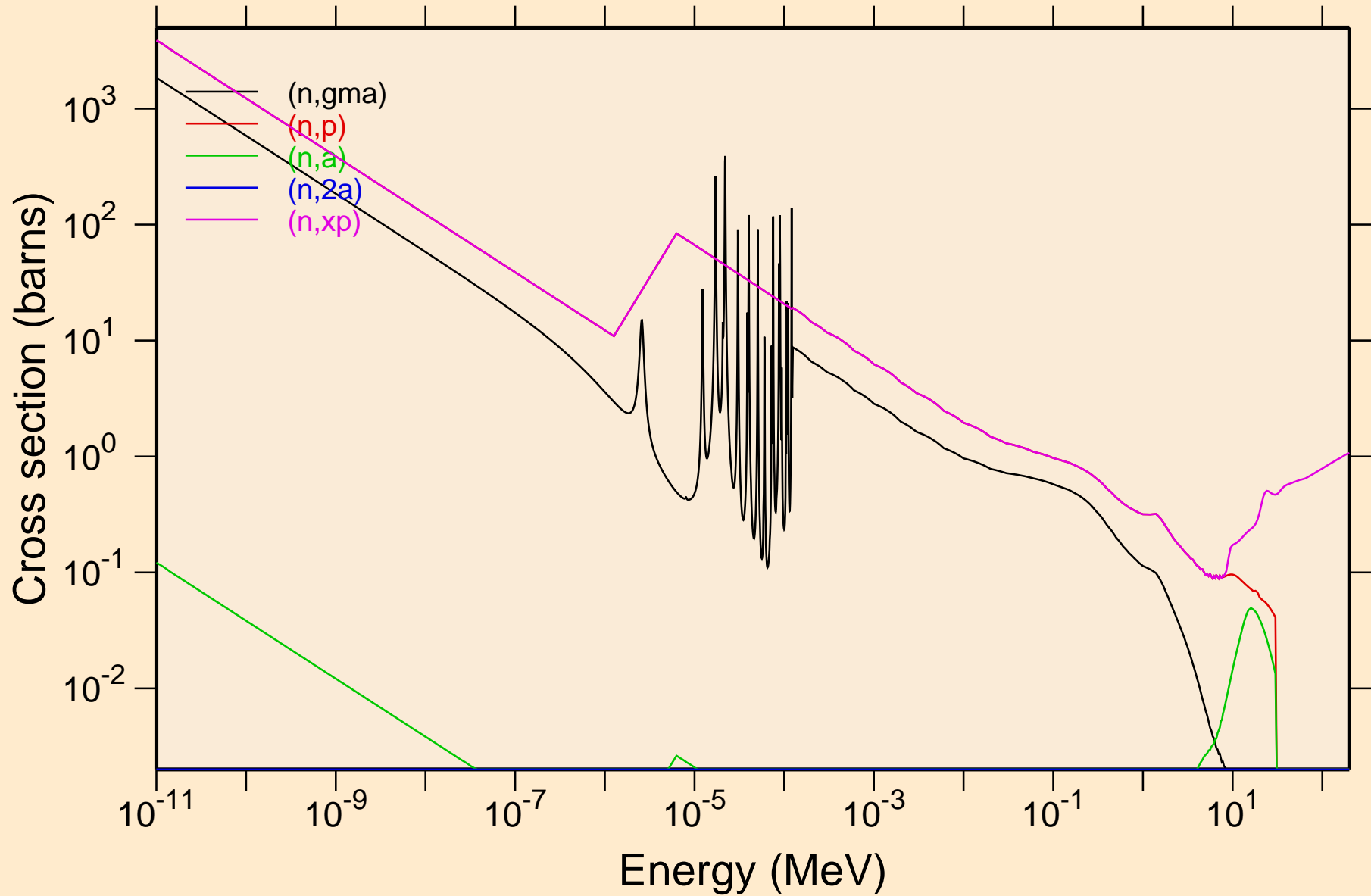
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Heating



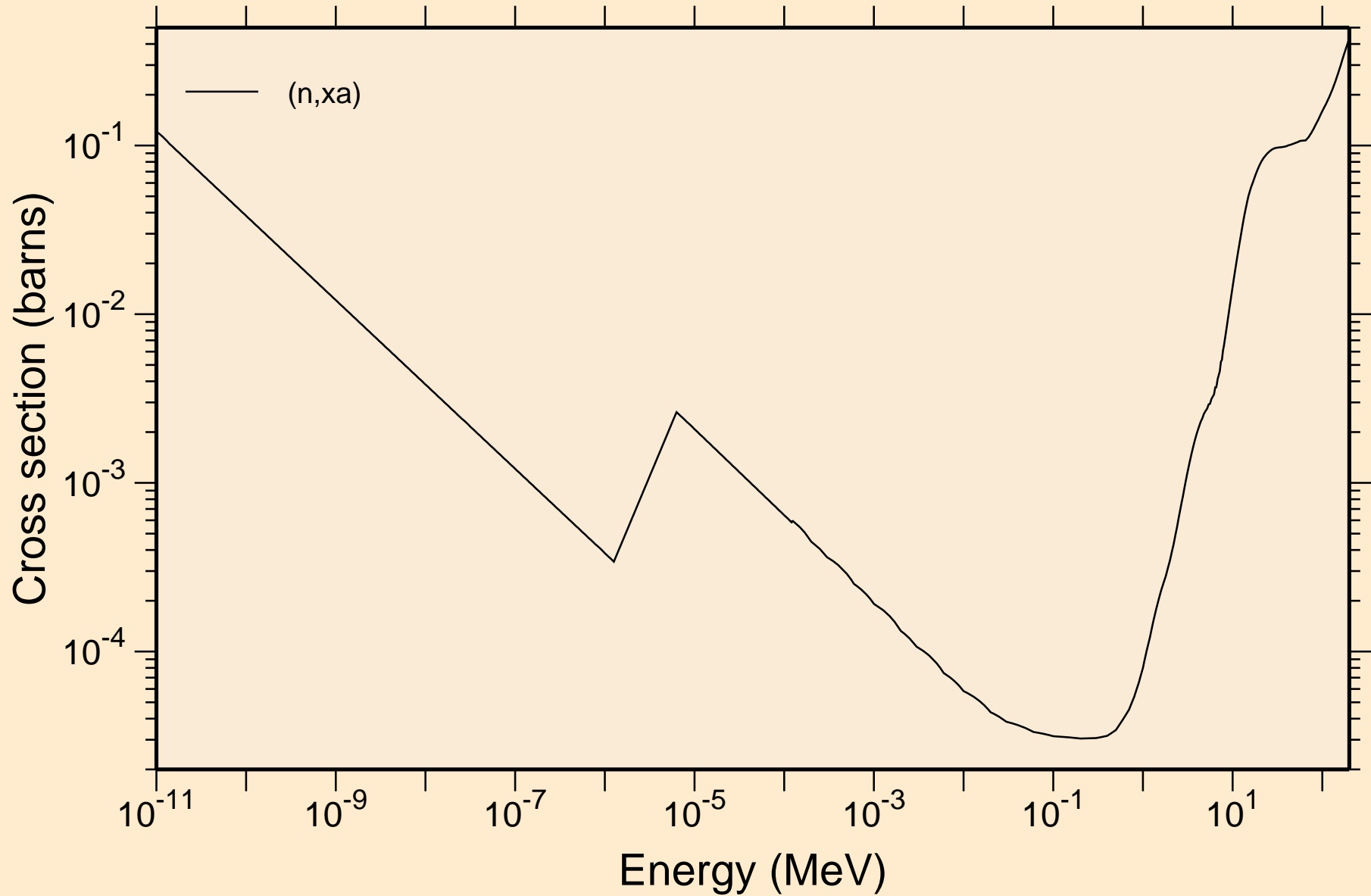
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage



RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

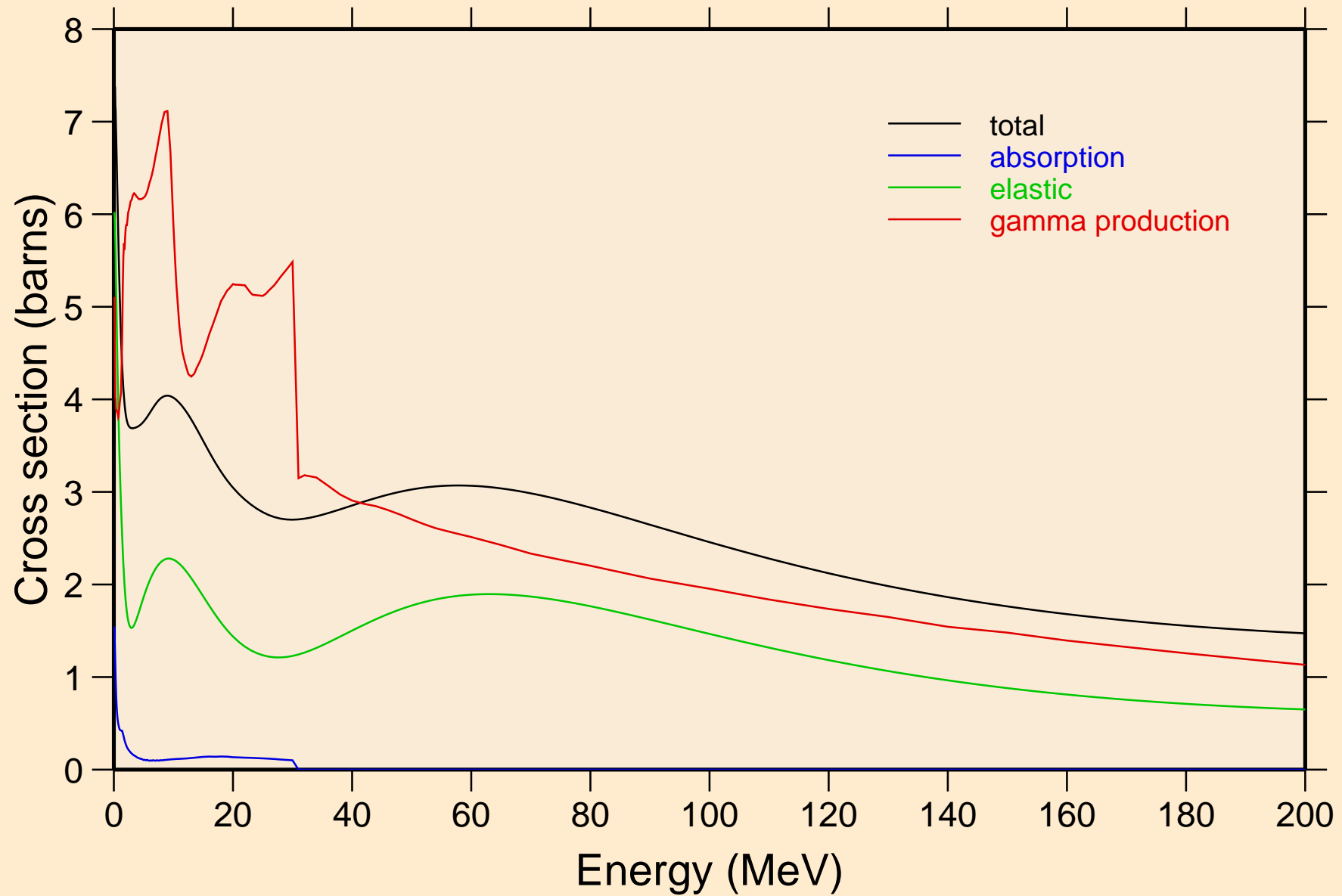


RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



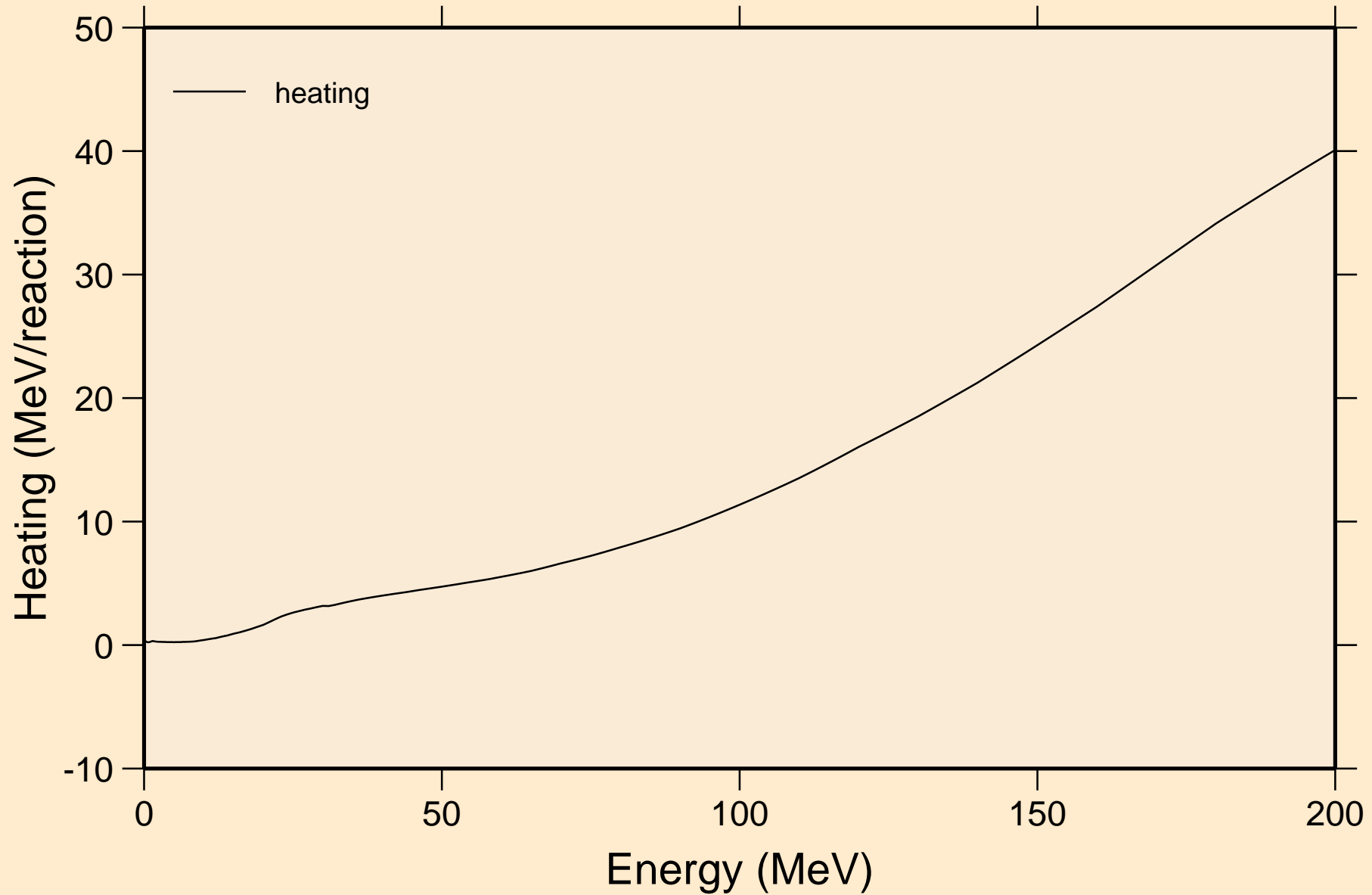
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections

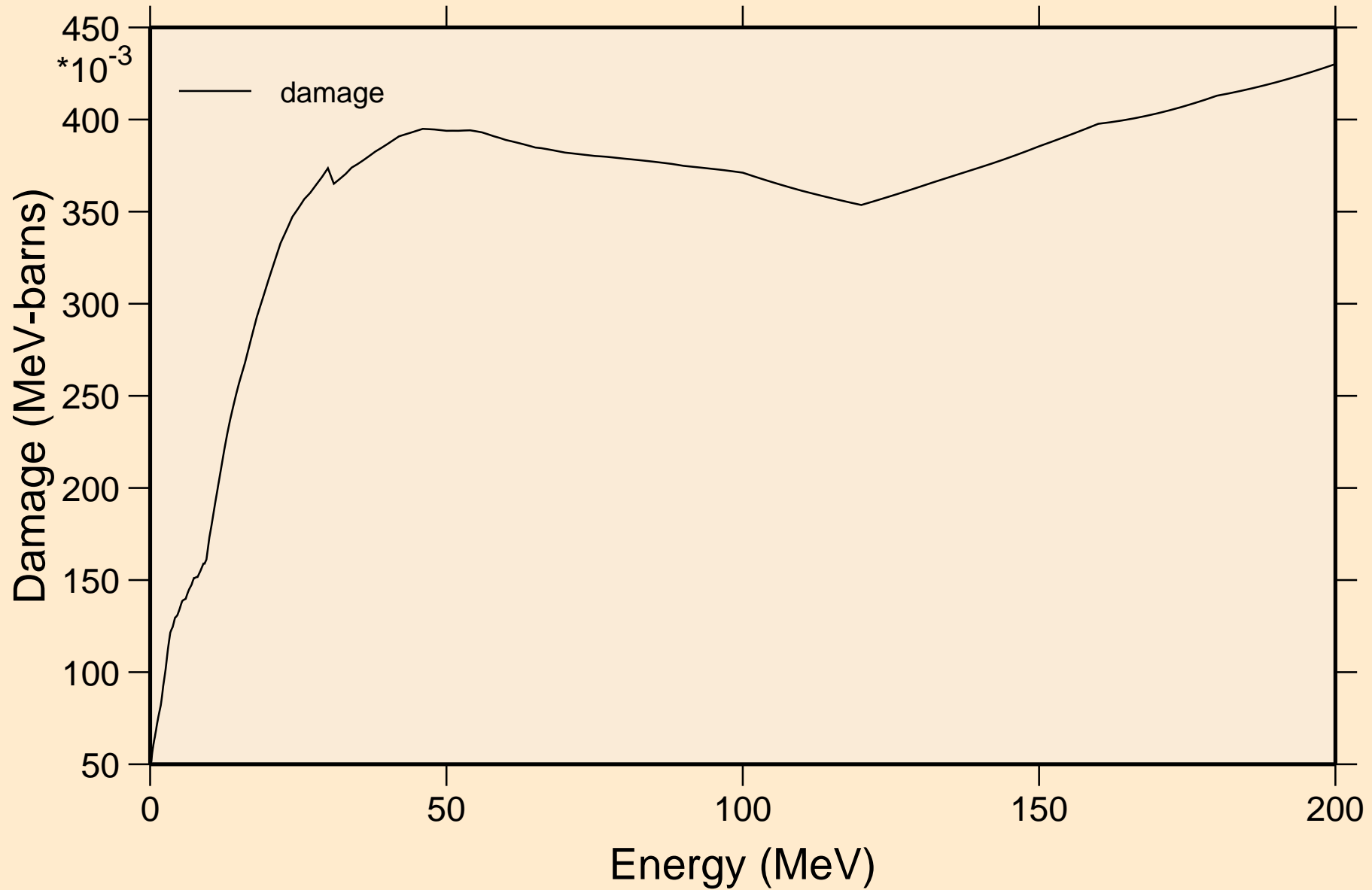


RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

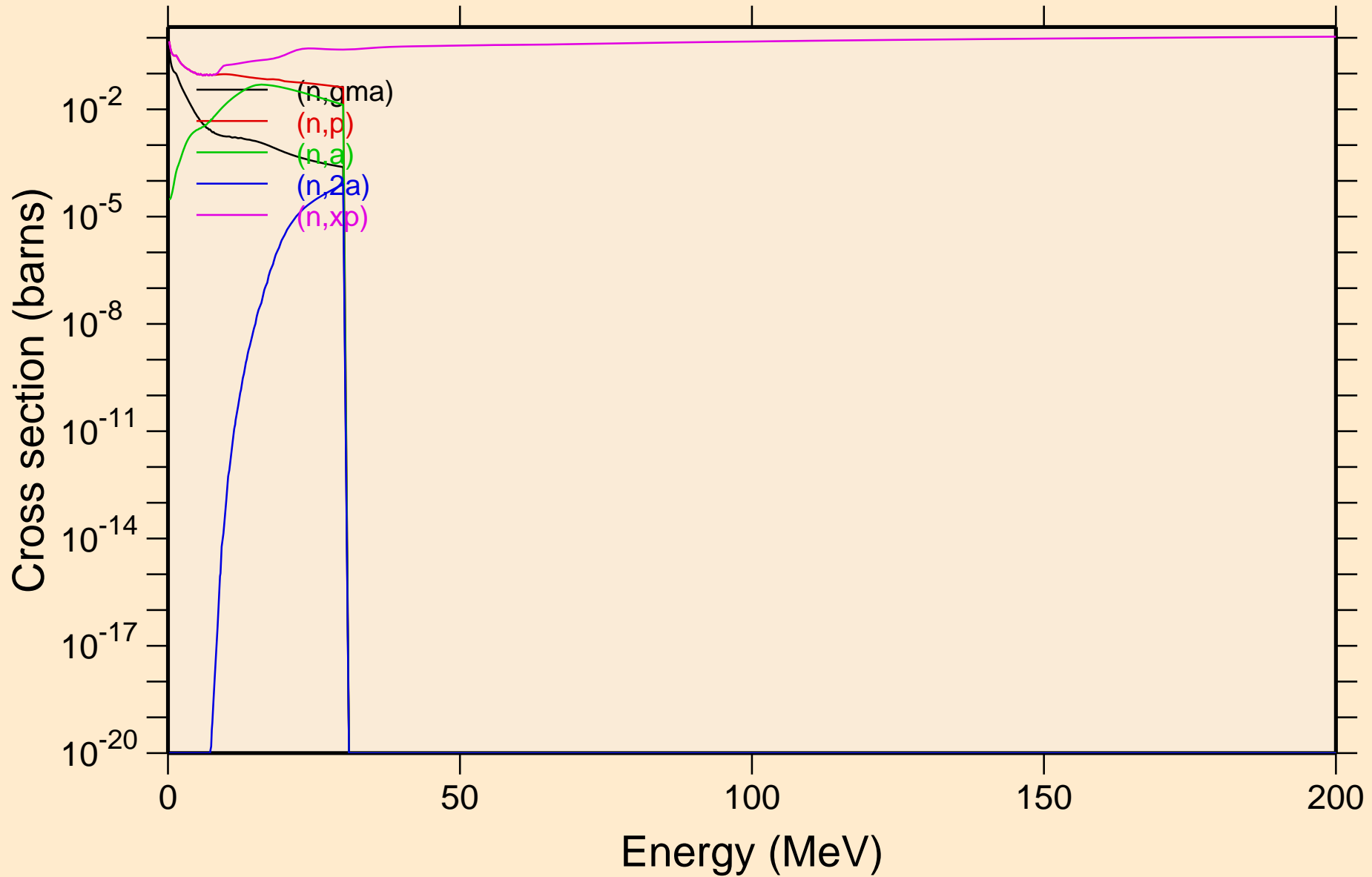


RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage

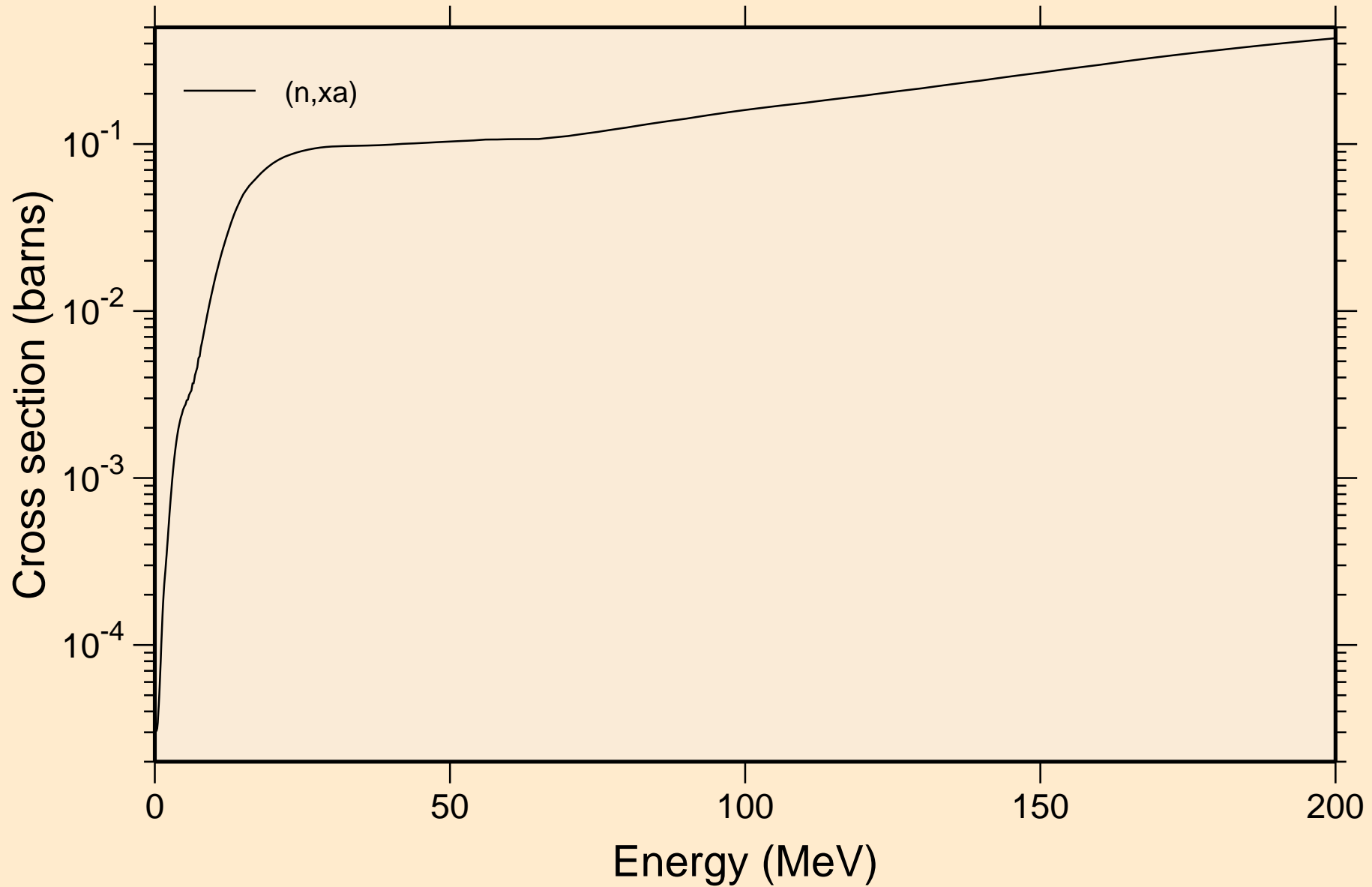


RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

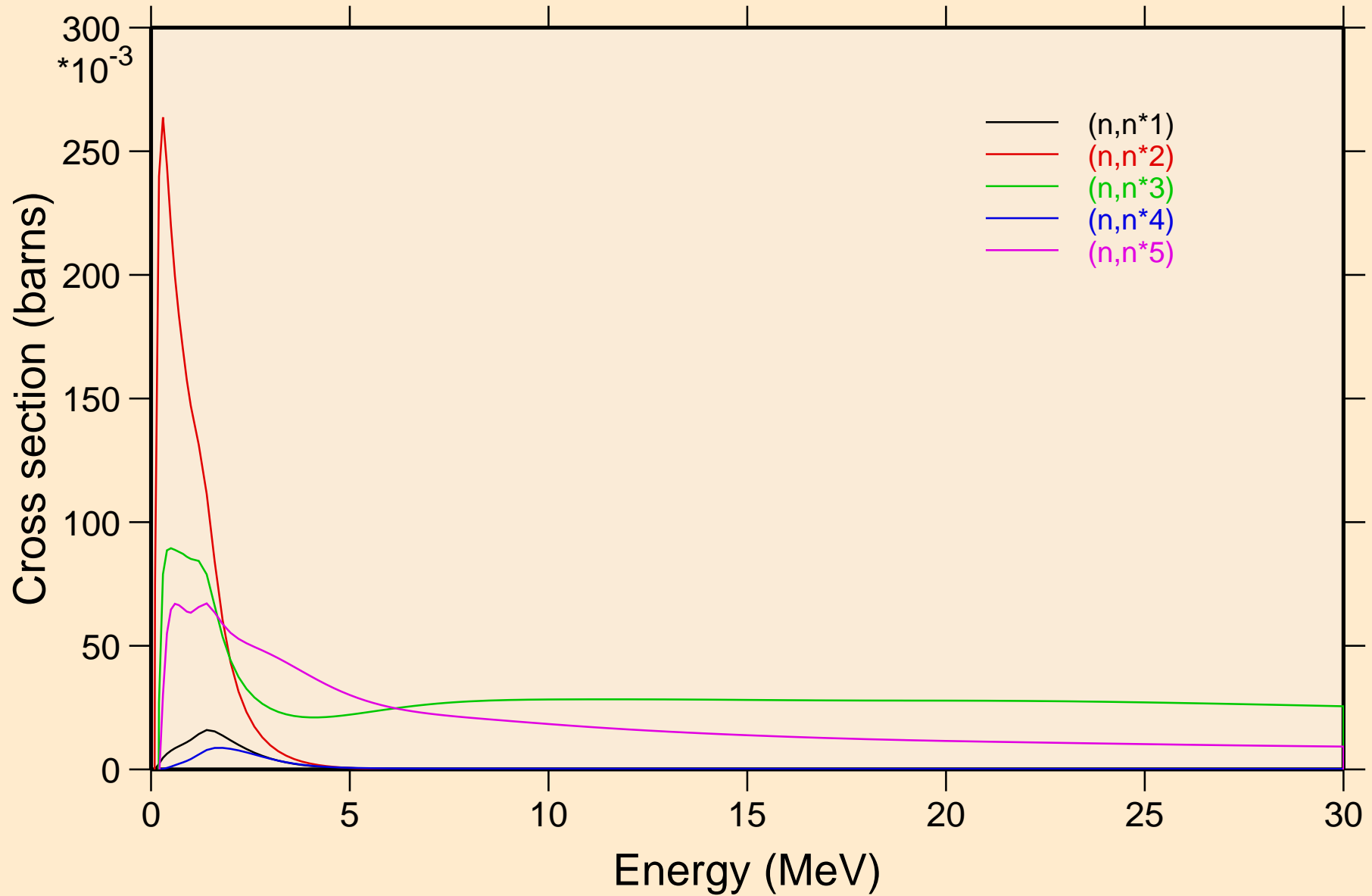
Non-threshold reactions



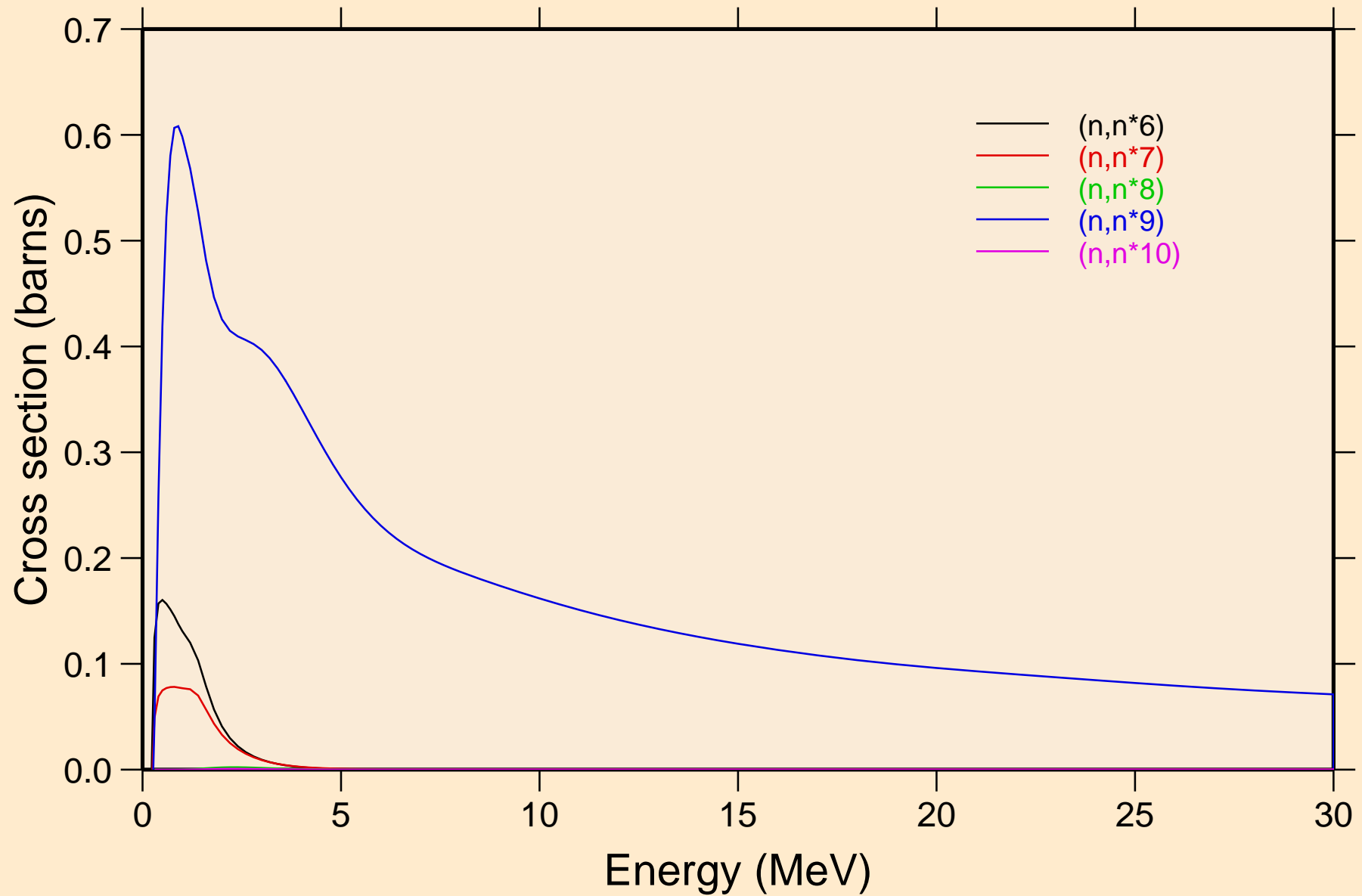
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



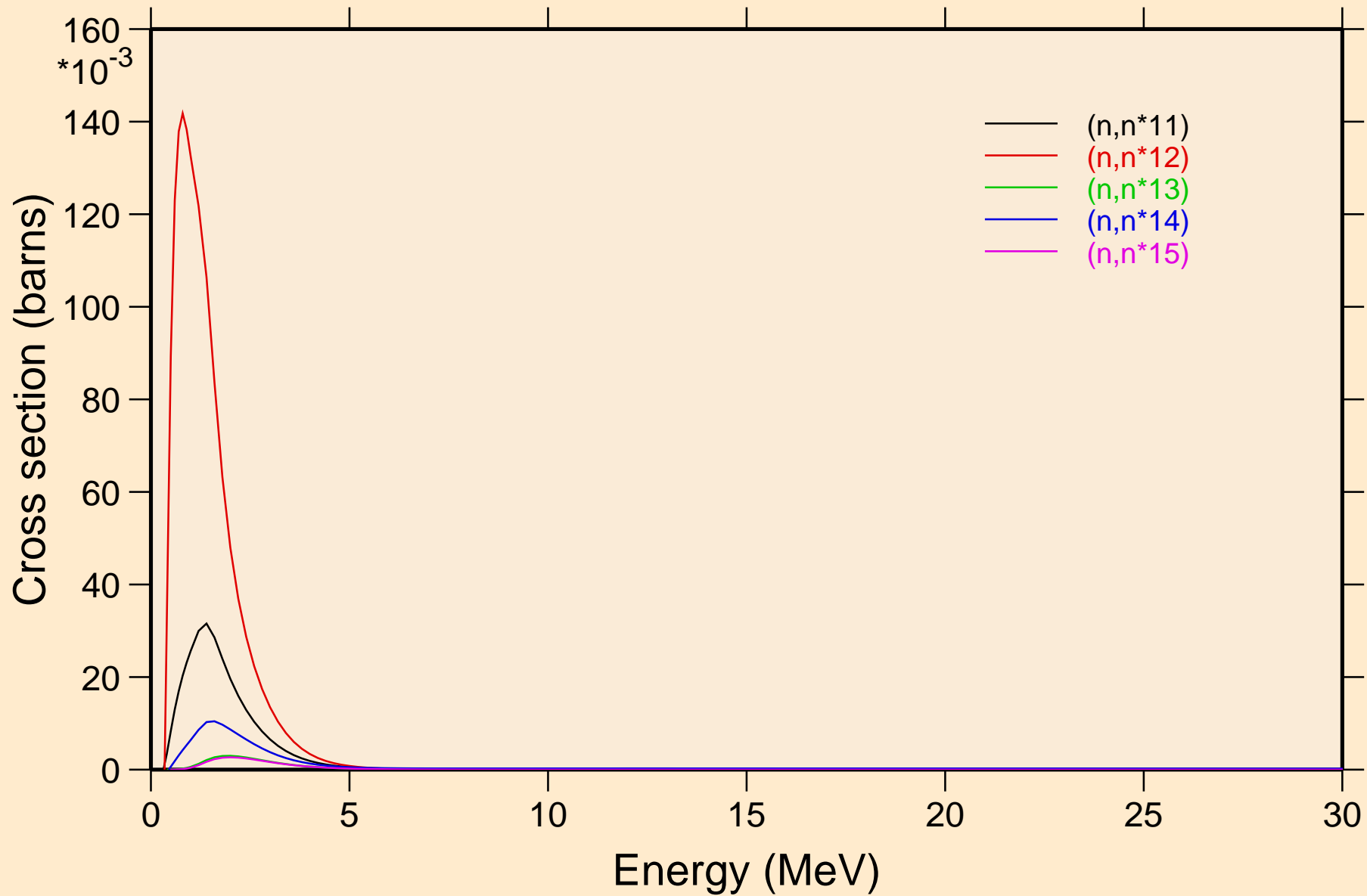
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



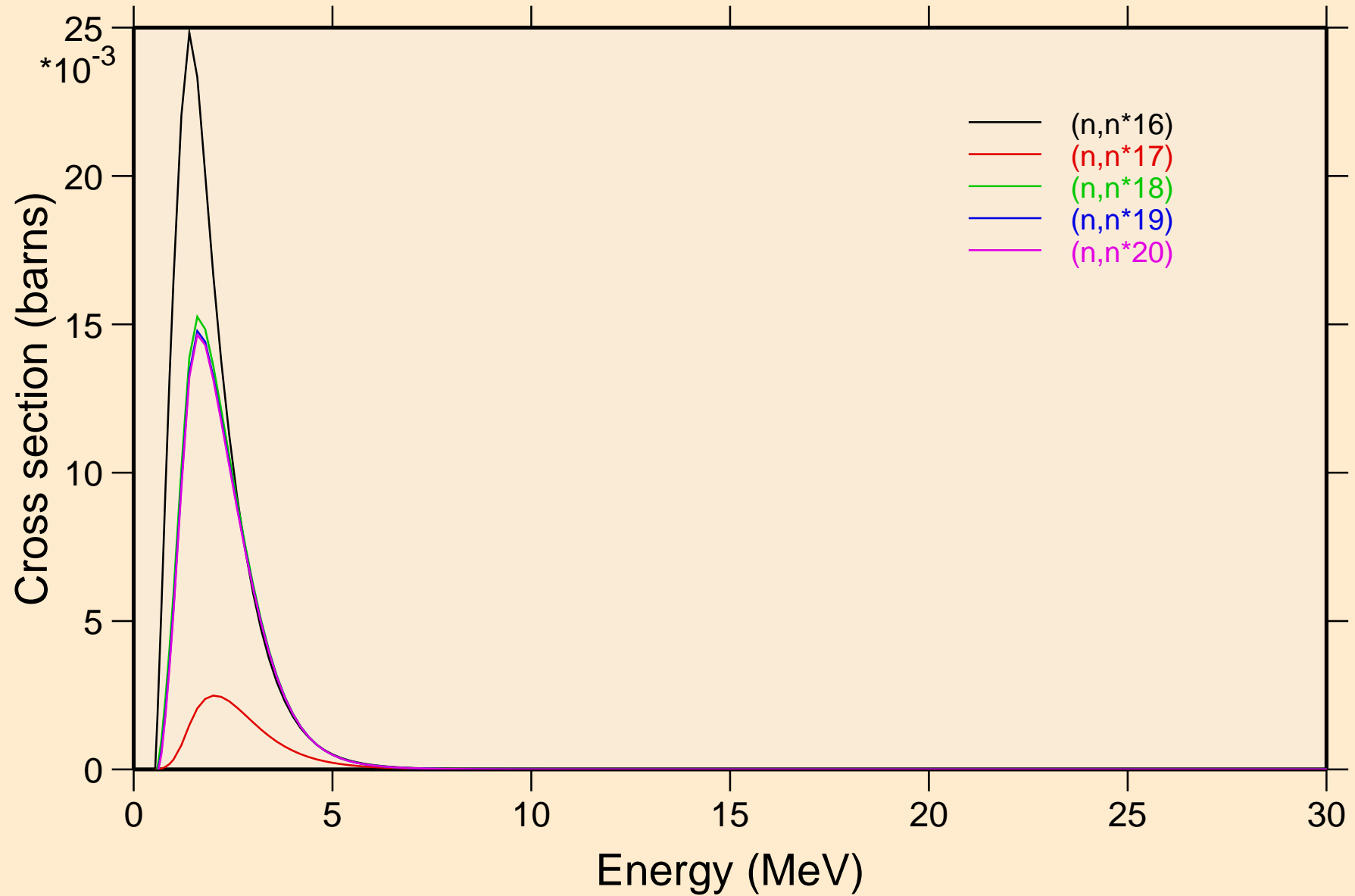
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



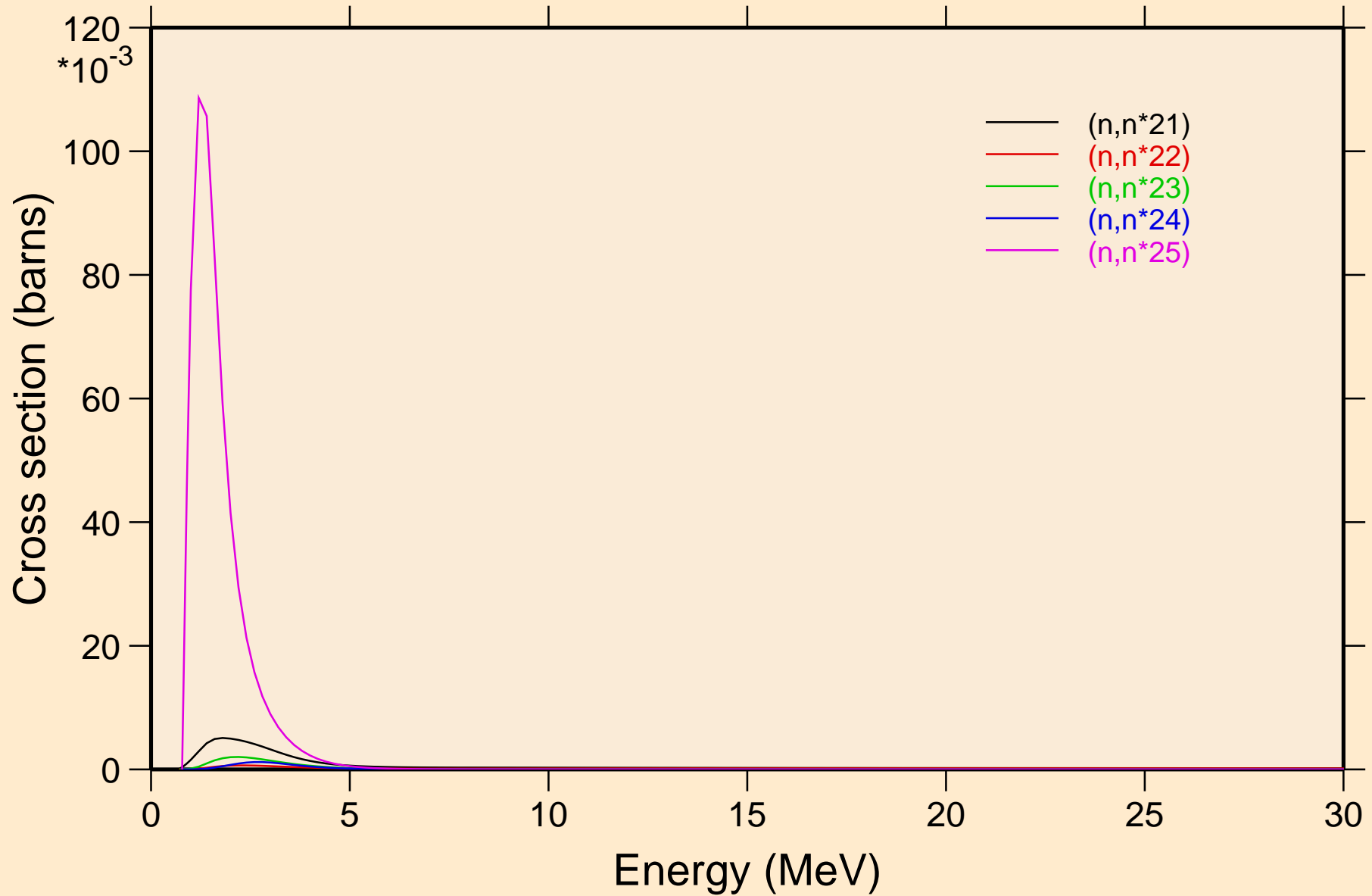
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



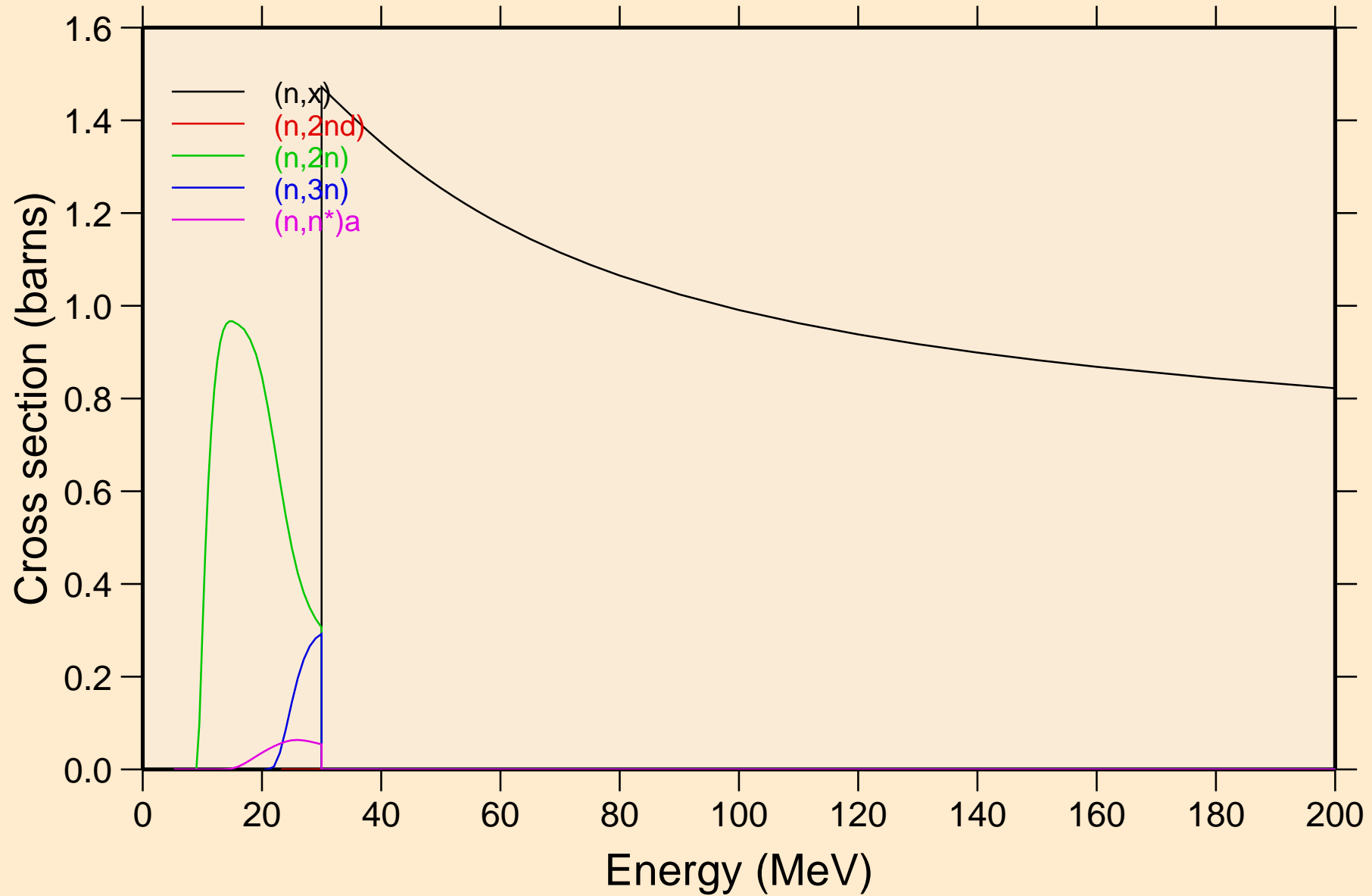
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

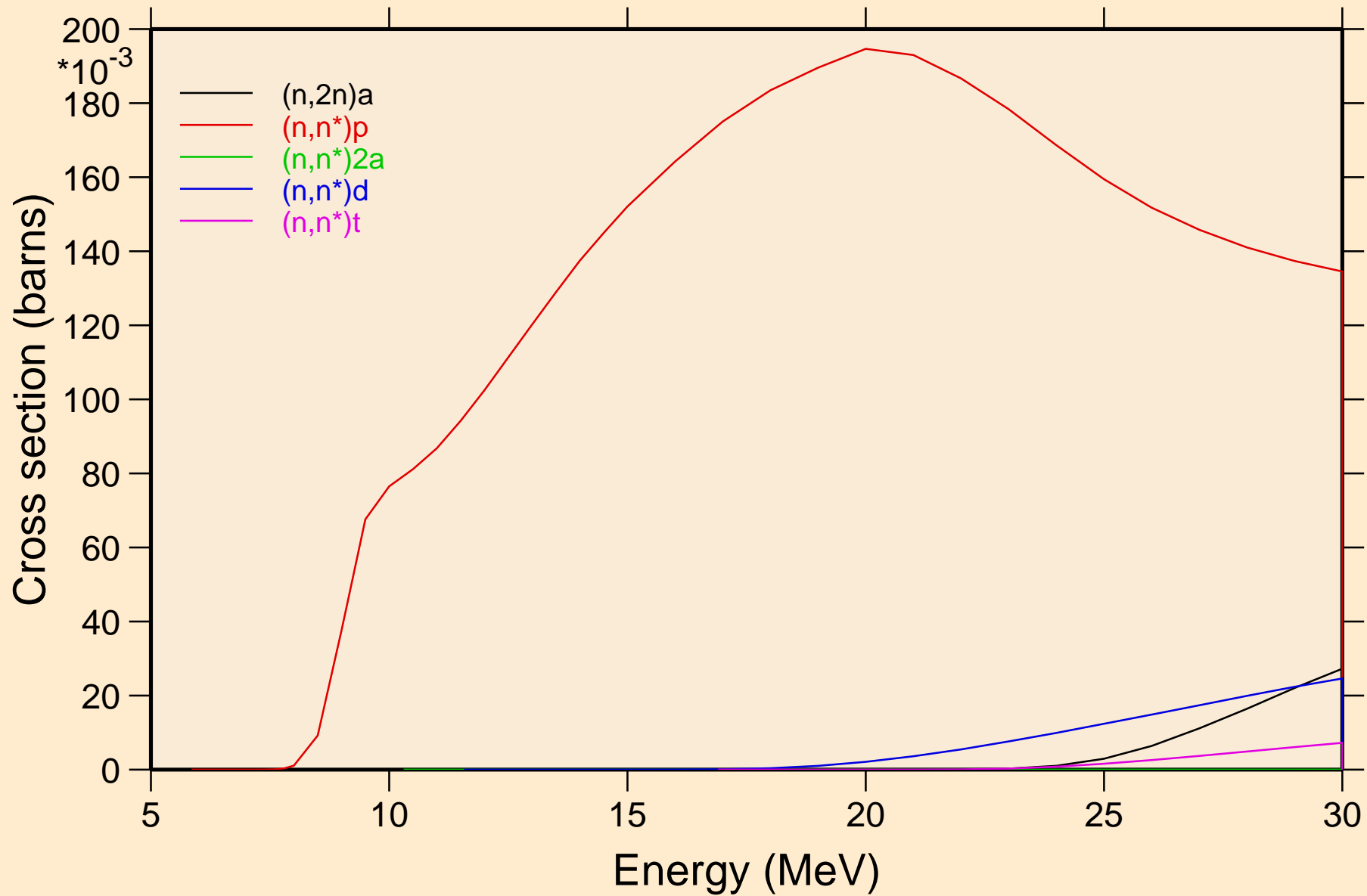


RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

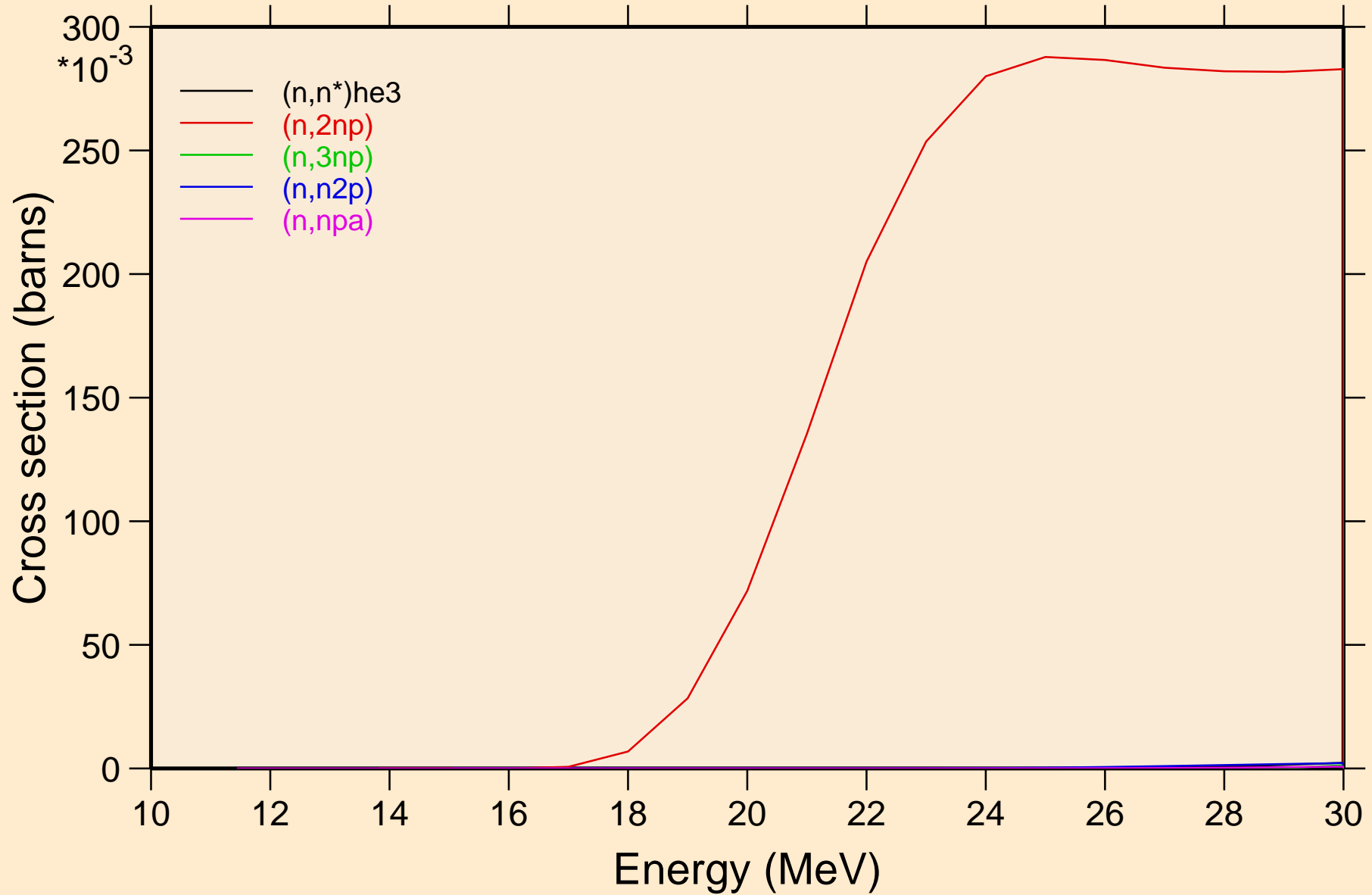


RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

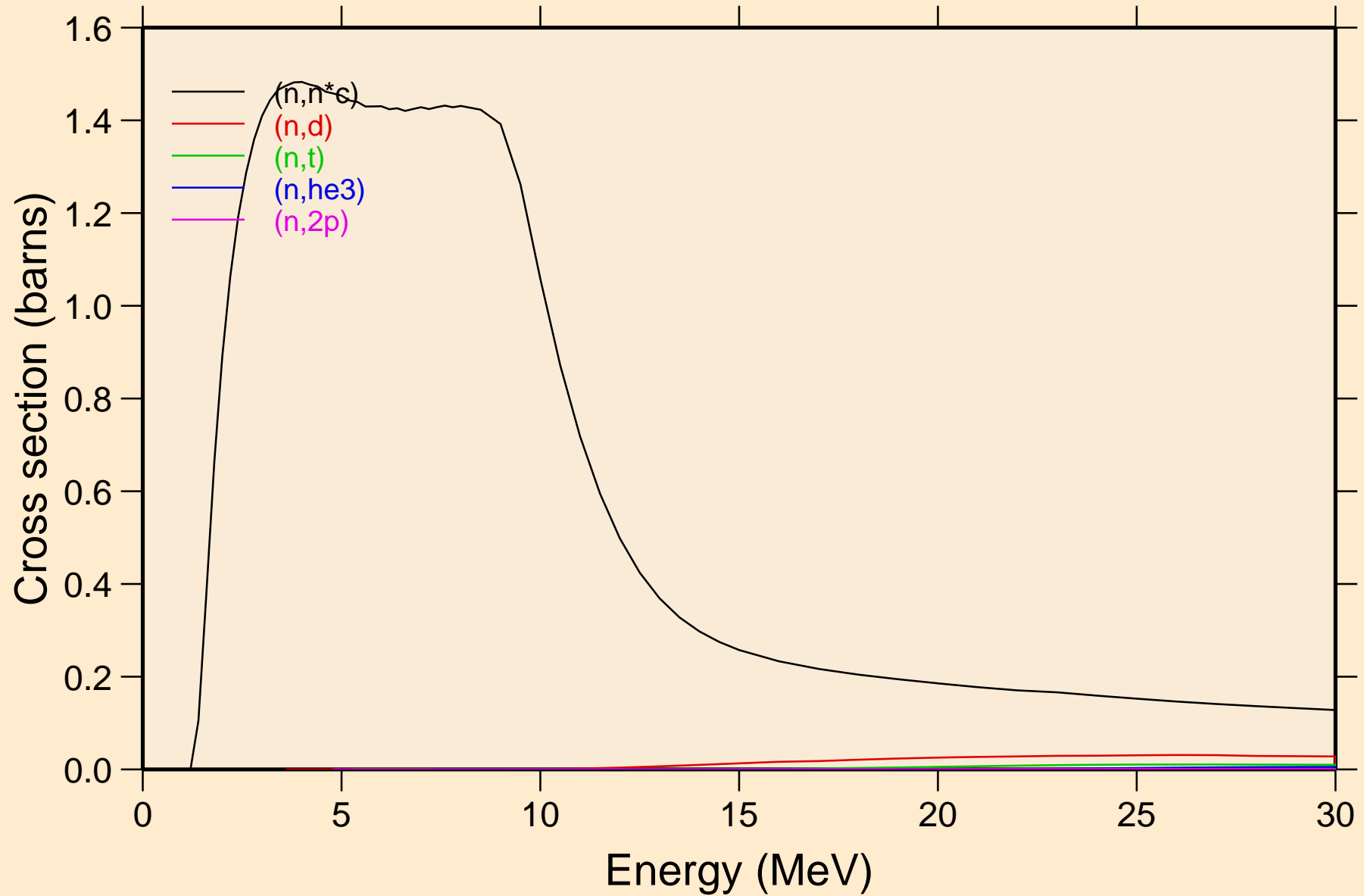
Threshold reactions



RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

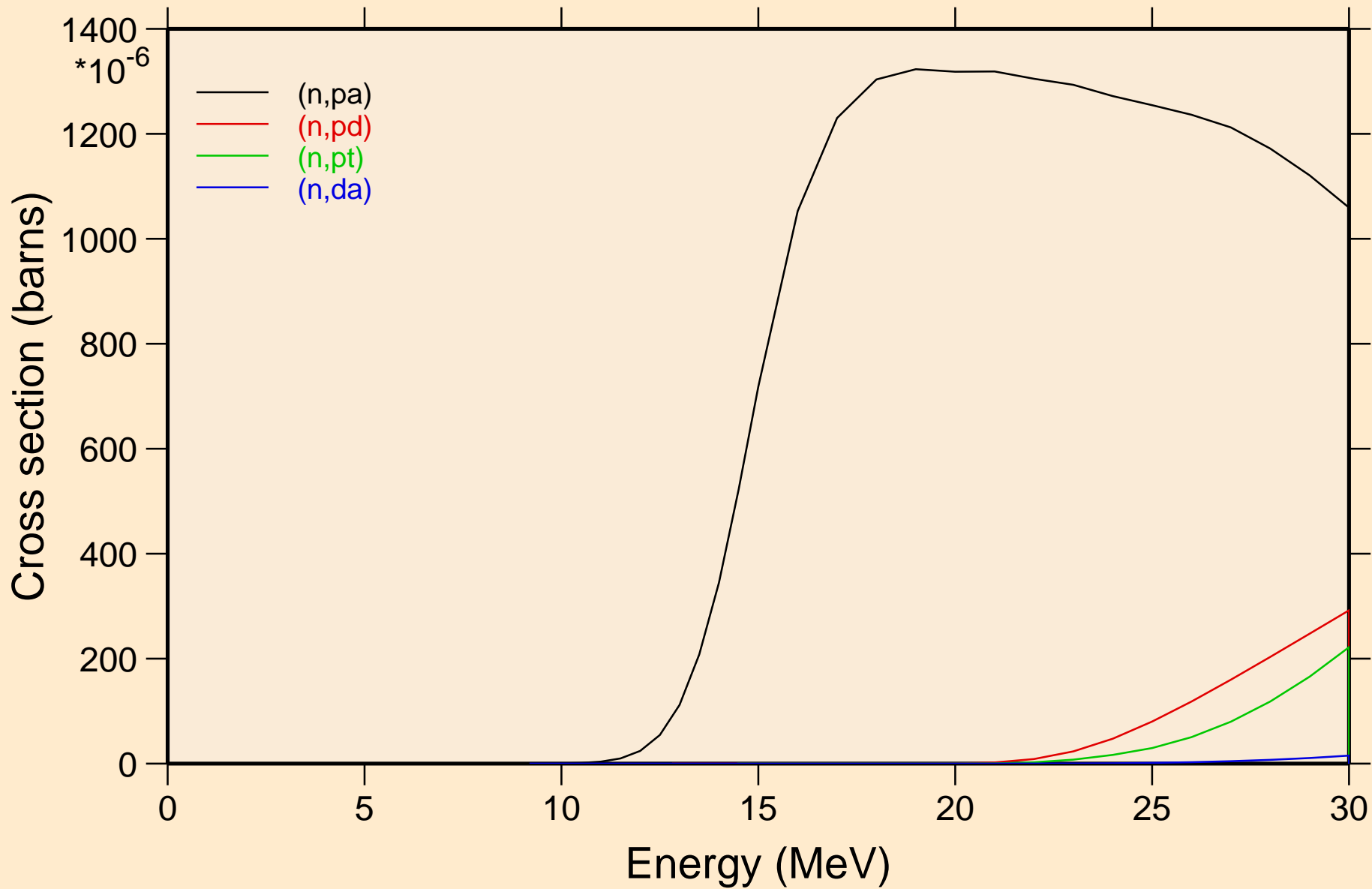


RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

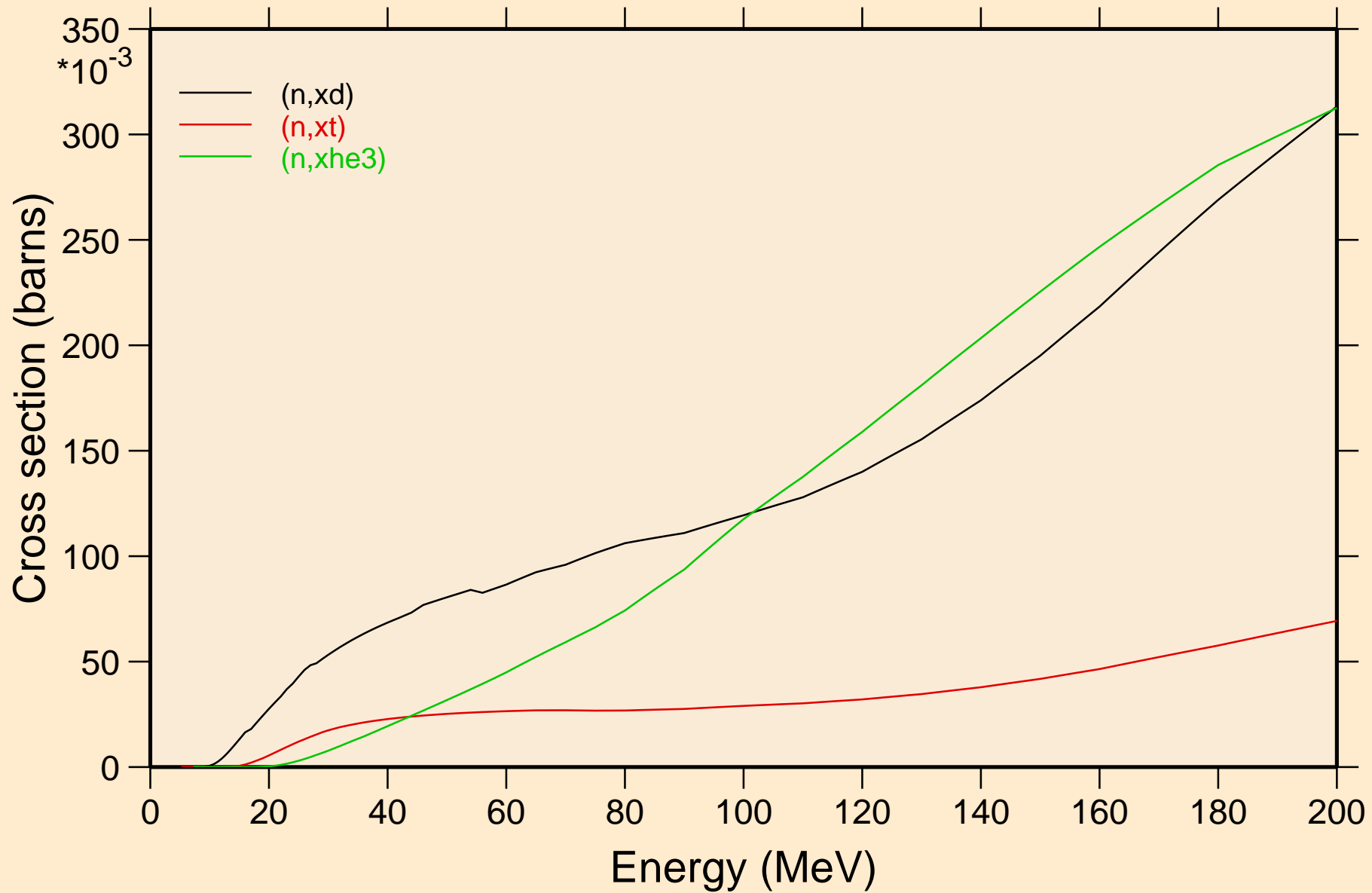


RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

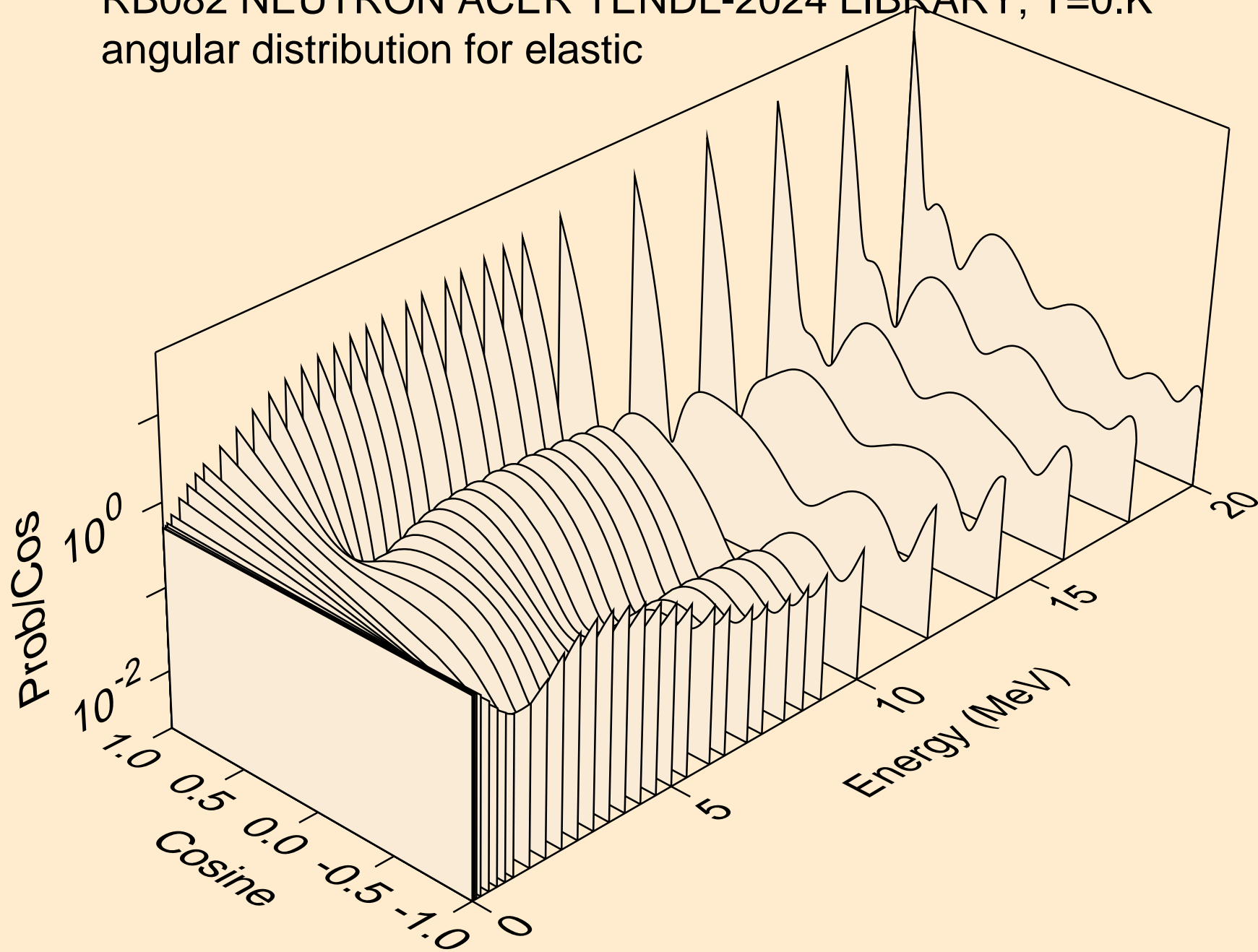
Threshold reactions



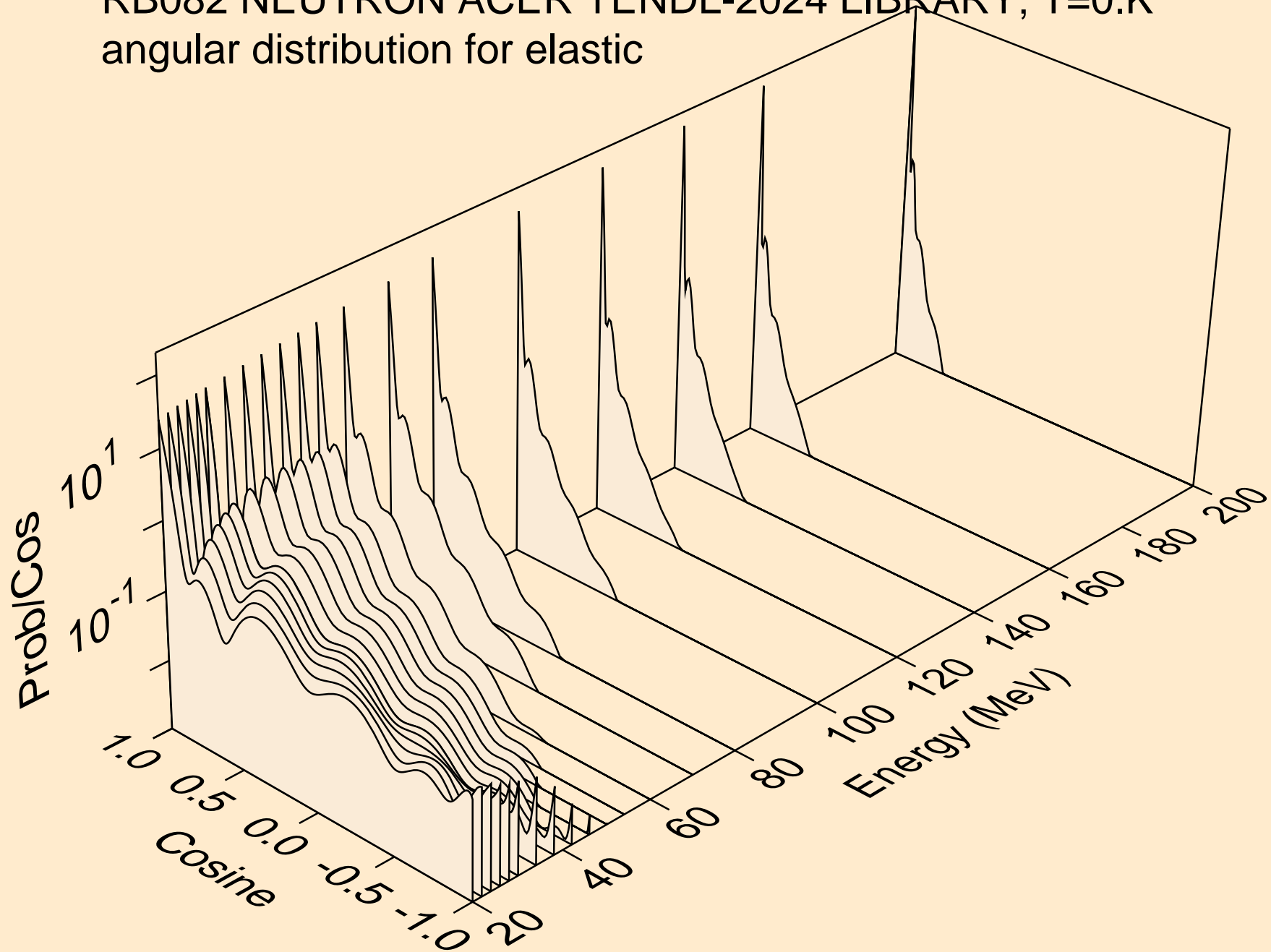
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



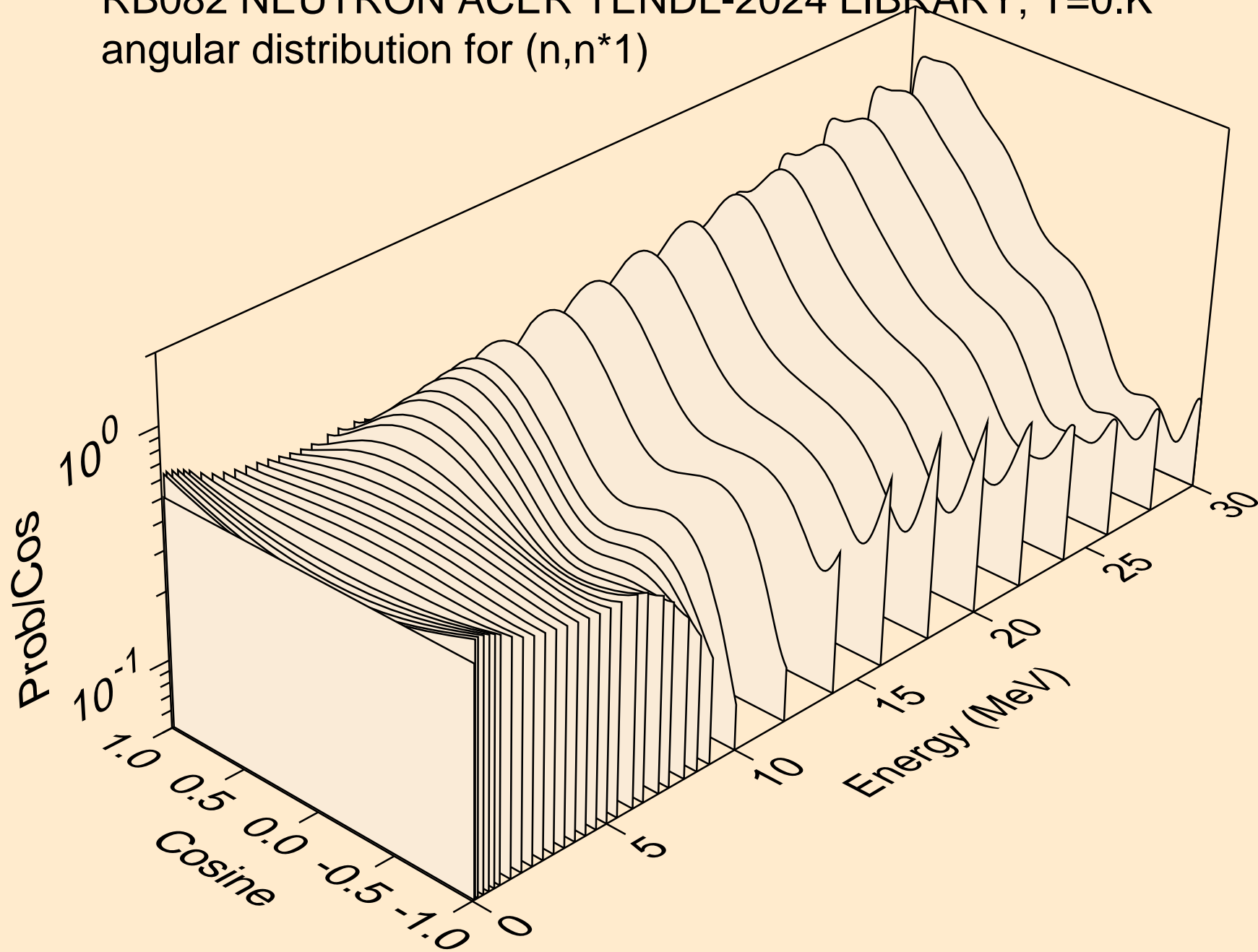
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



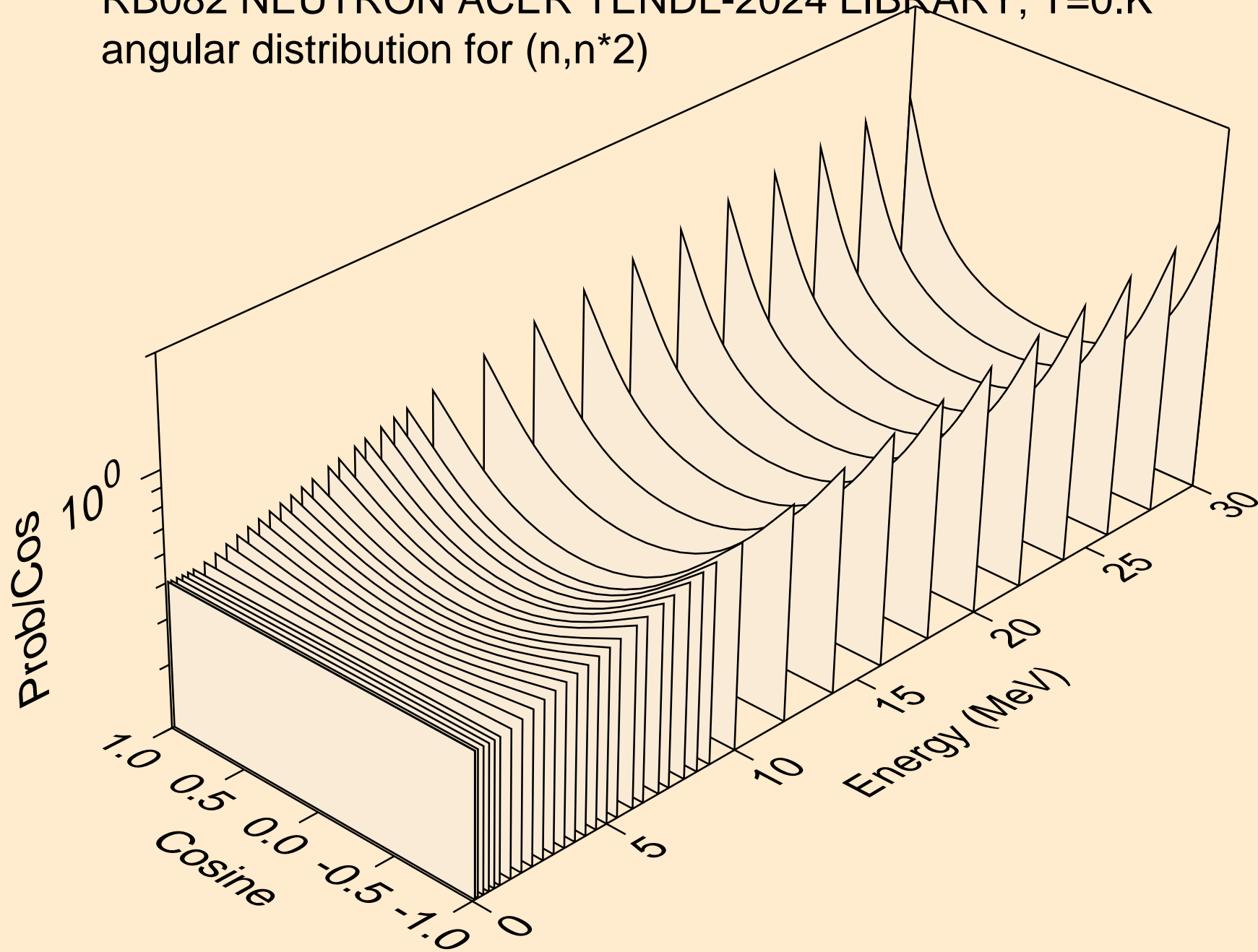
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



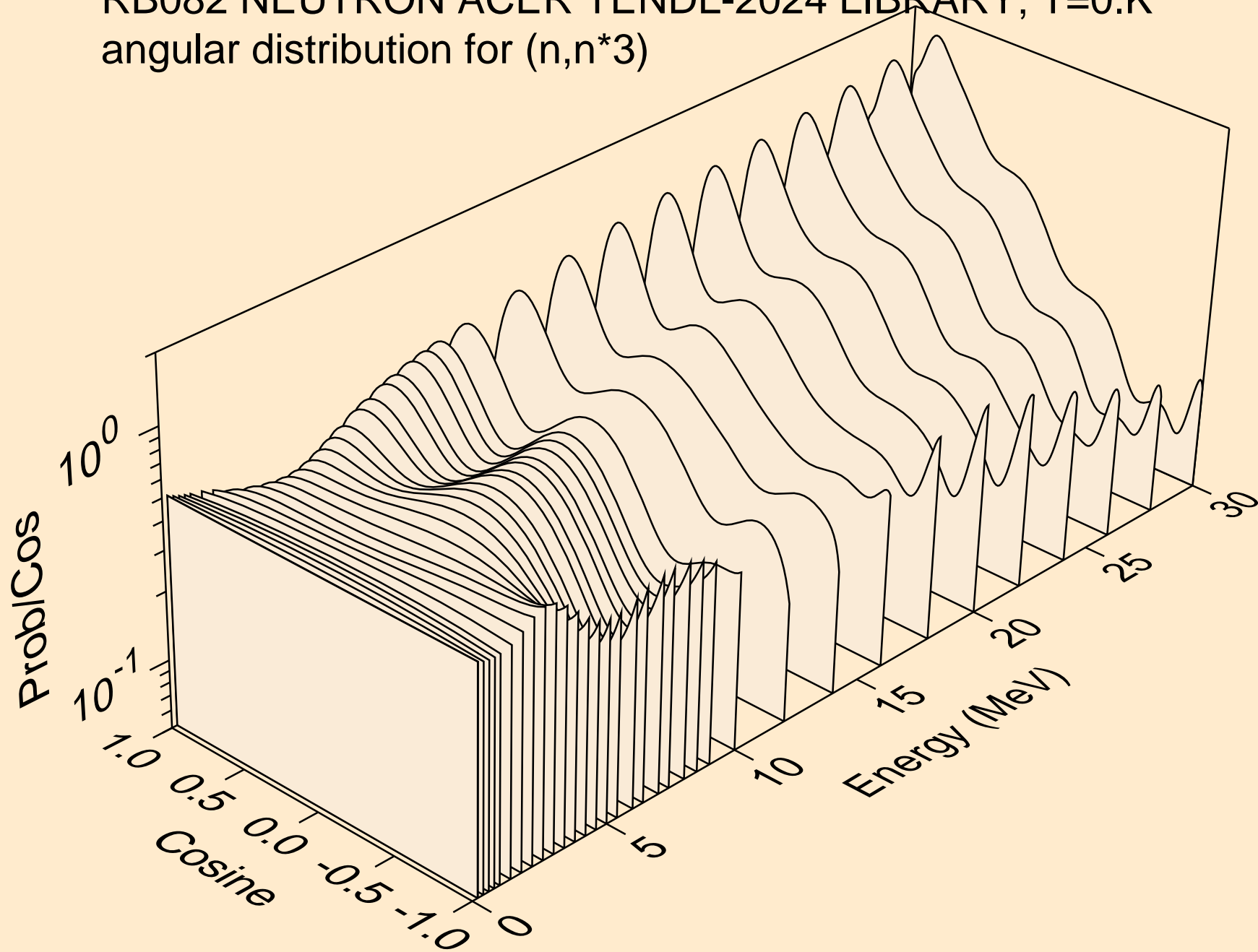
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



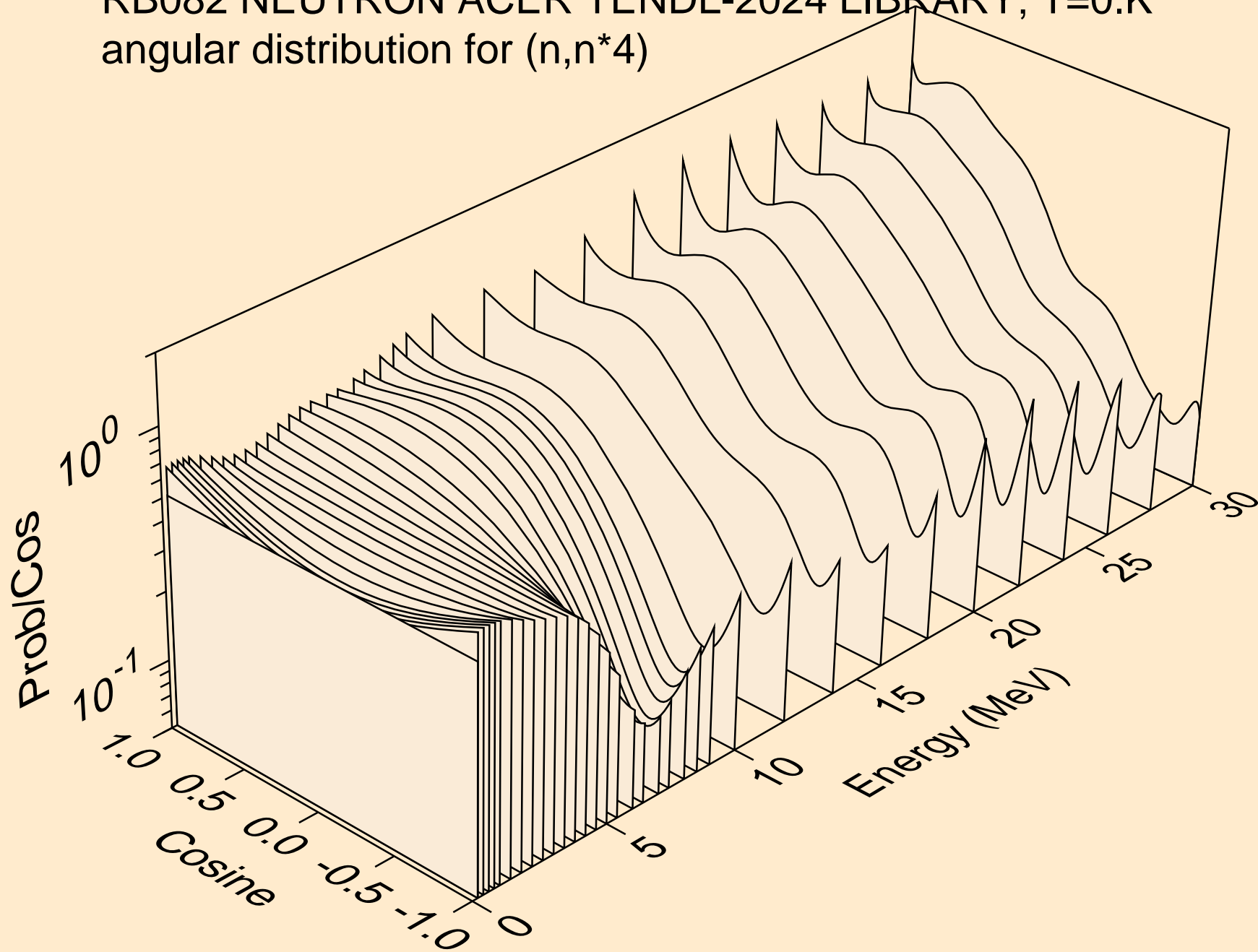
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



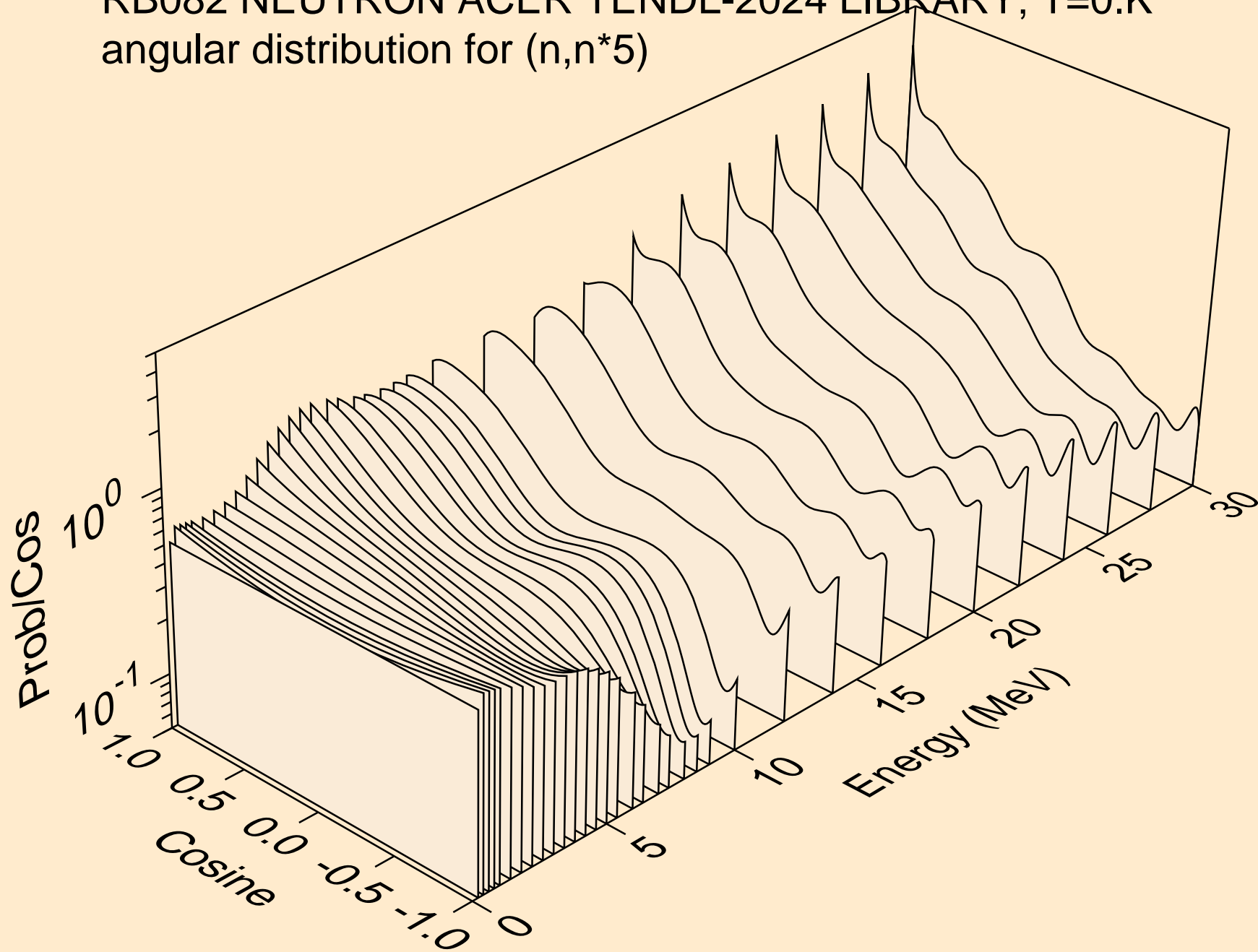
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



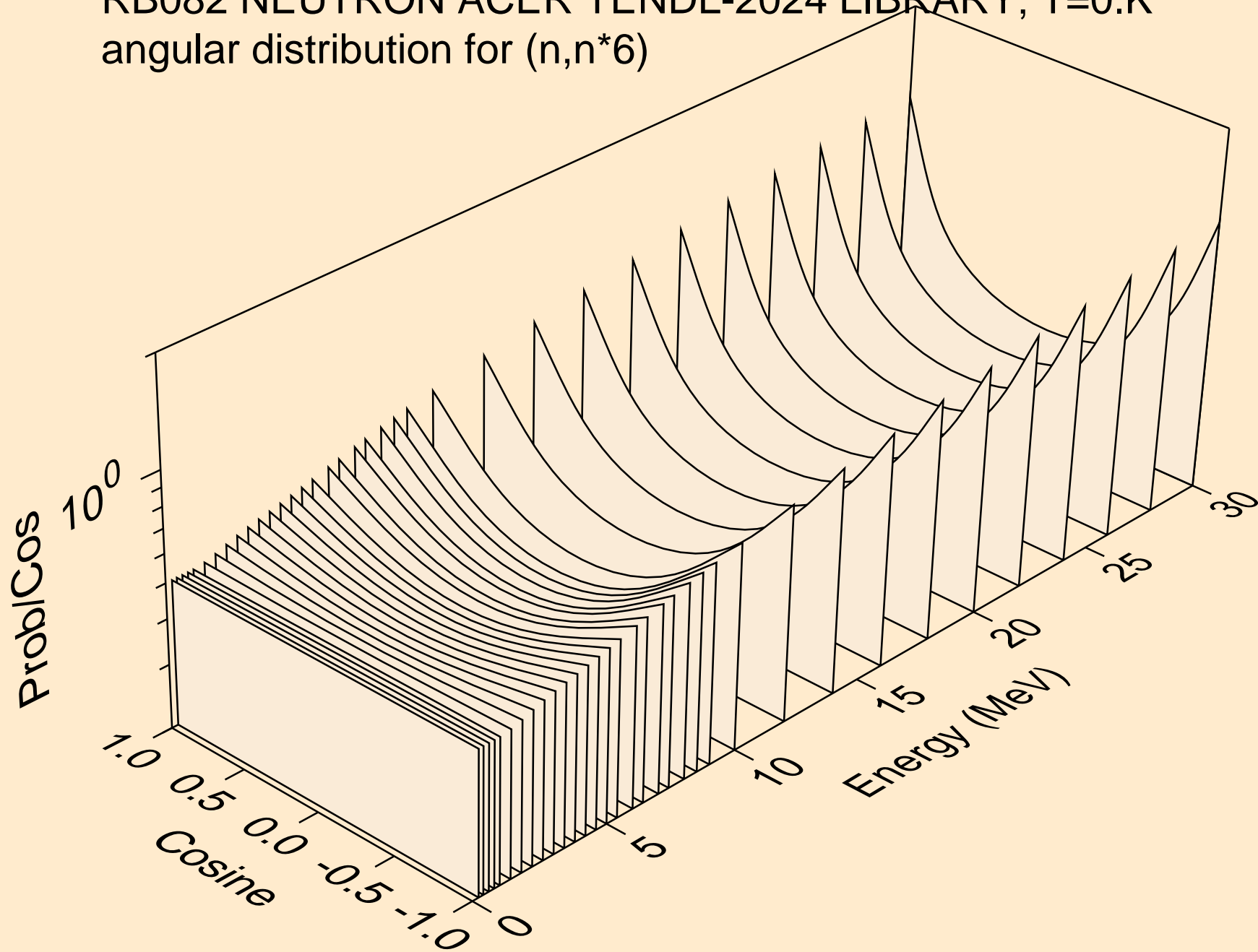
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



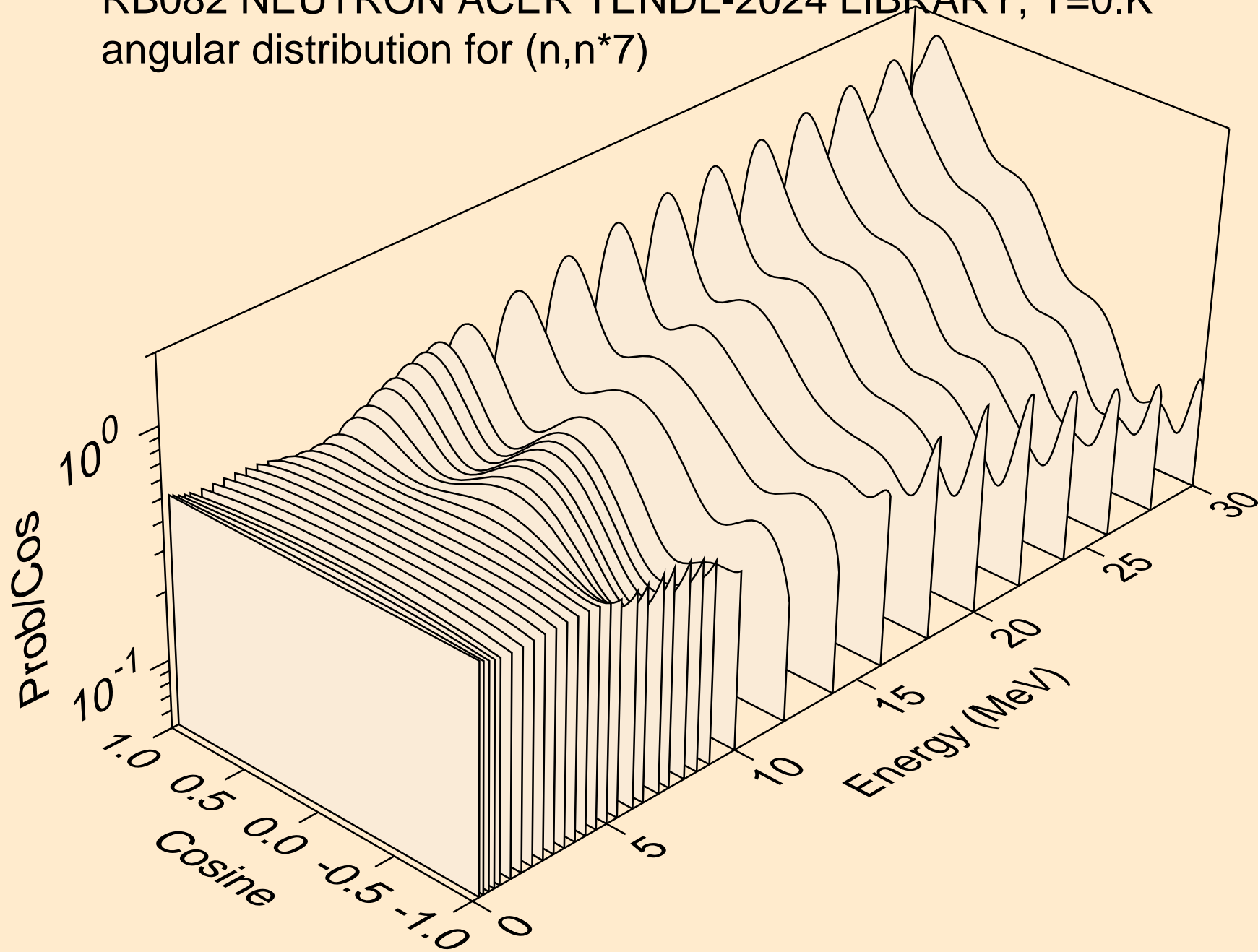
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



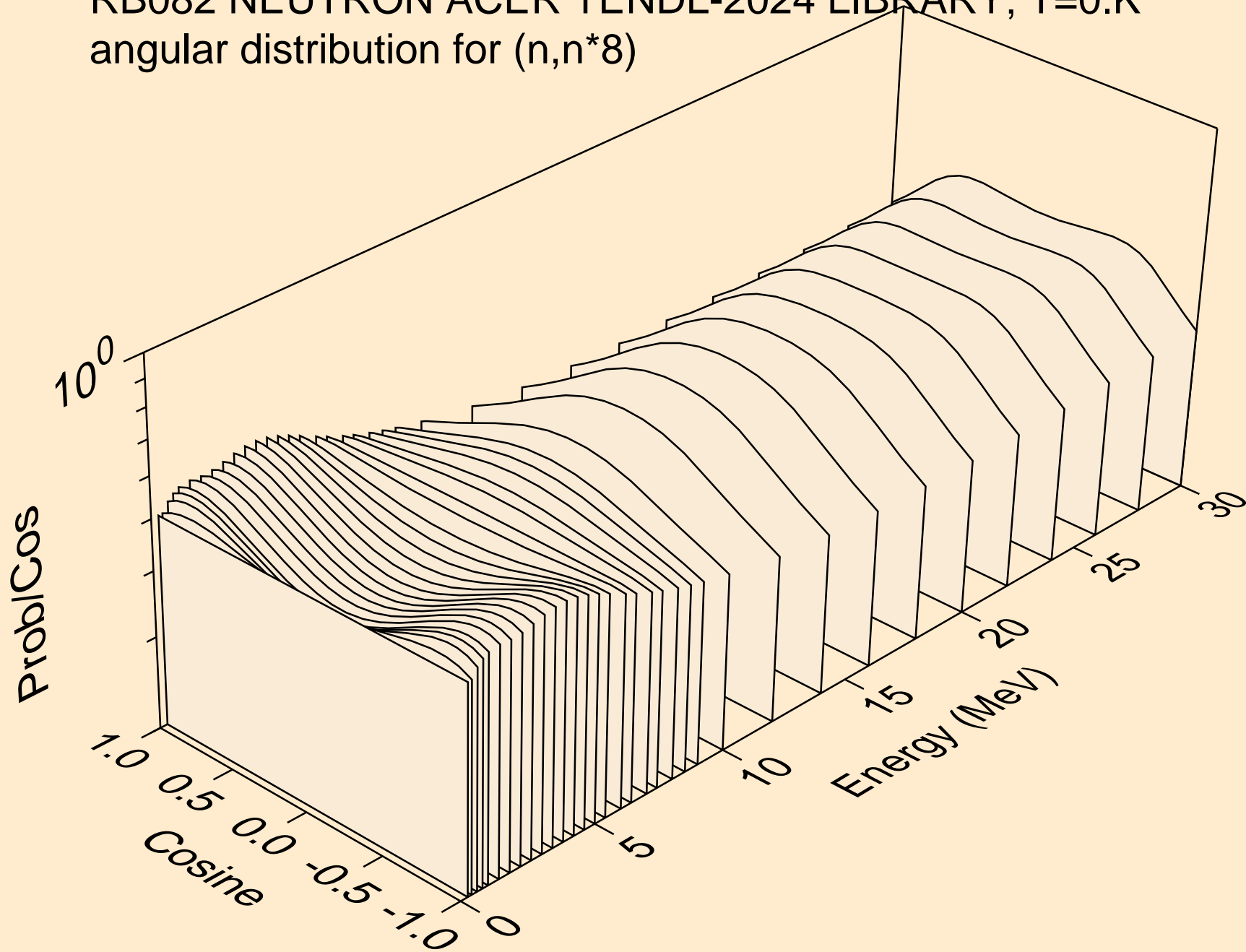
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



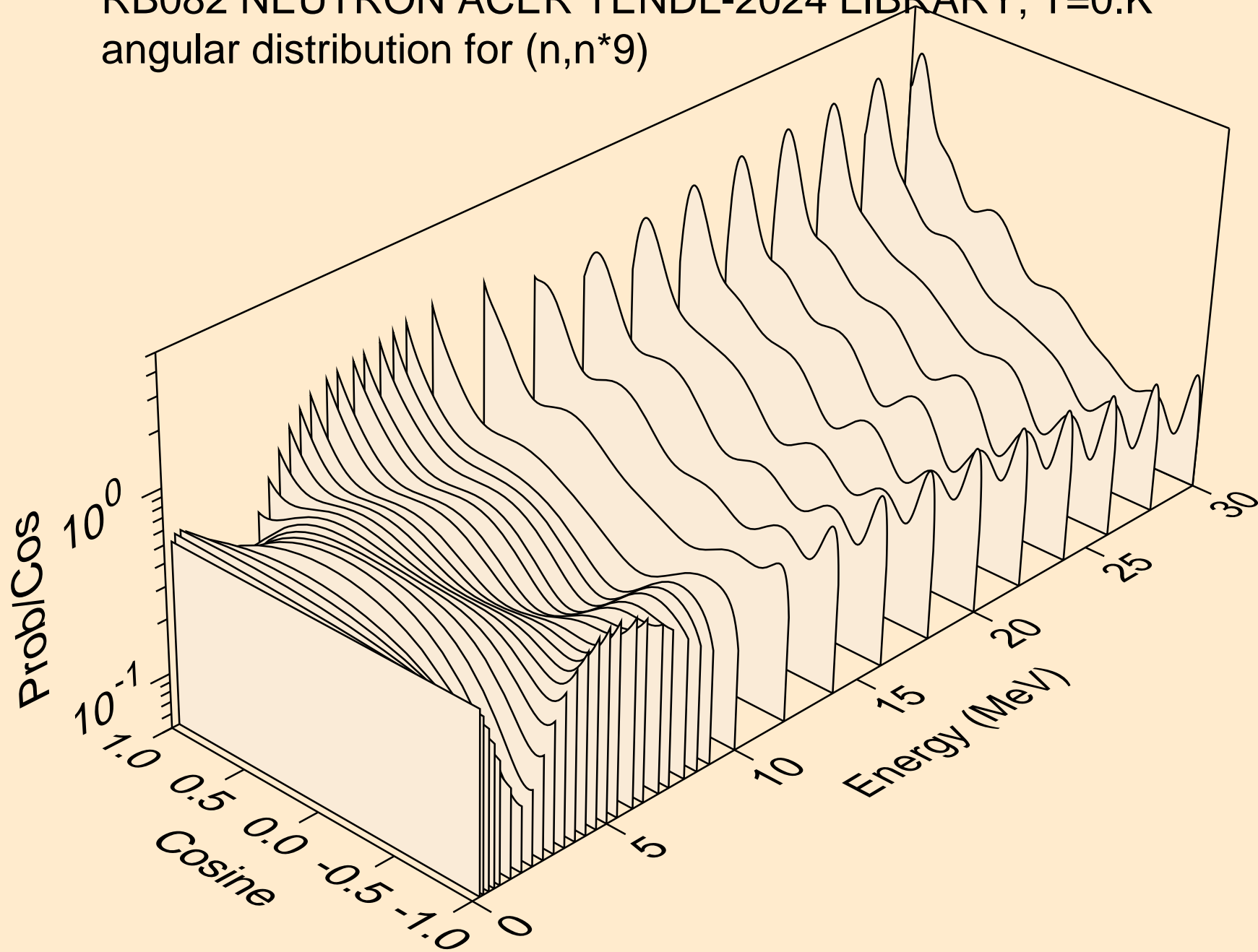
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



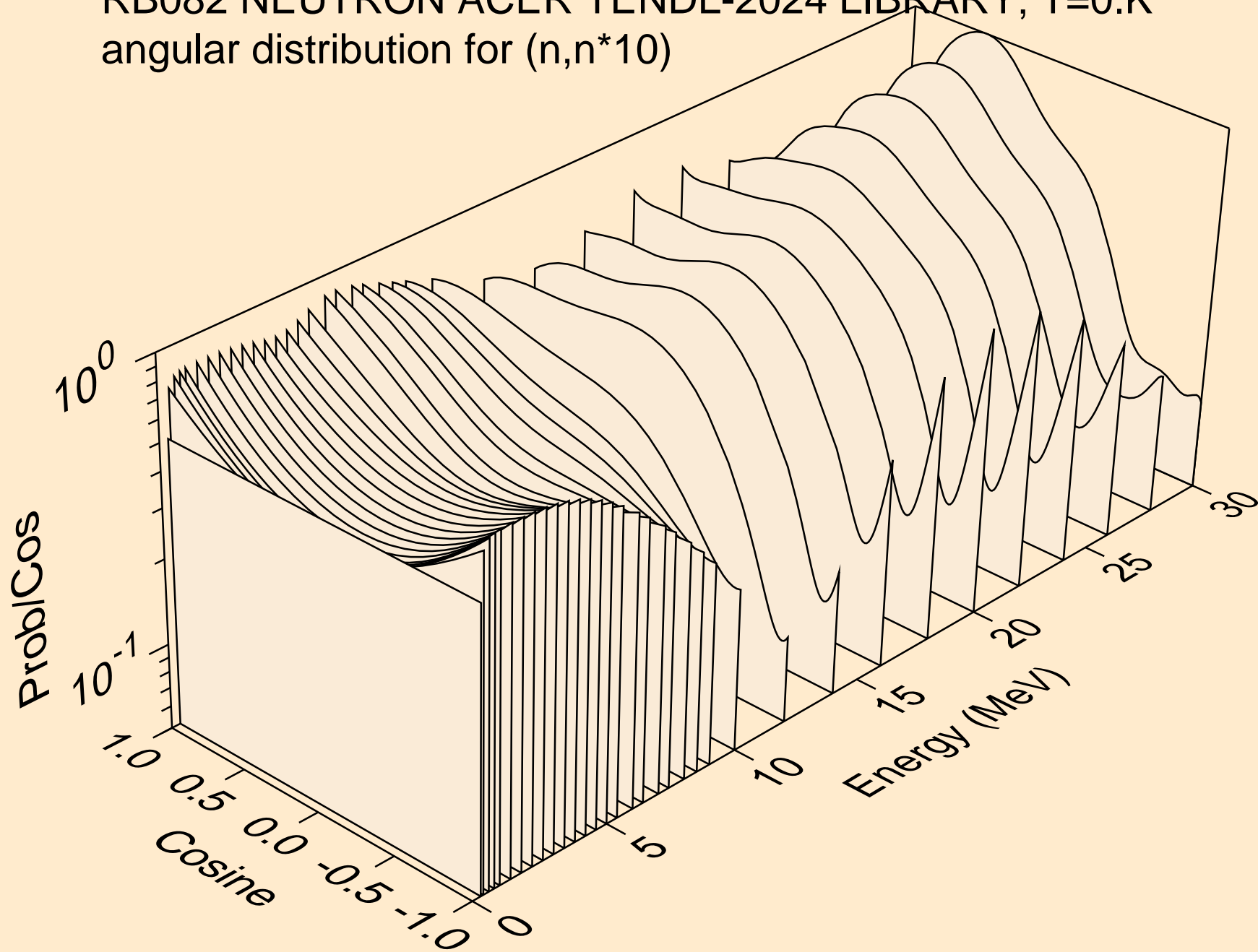
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



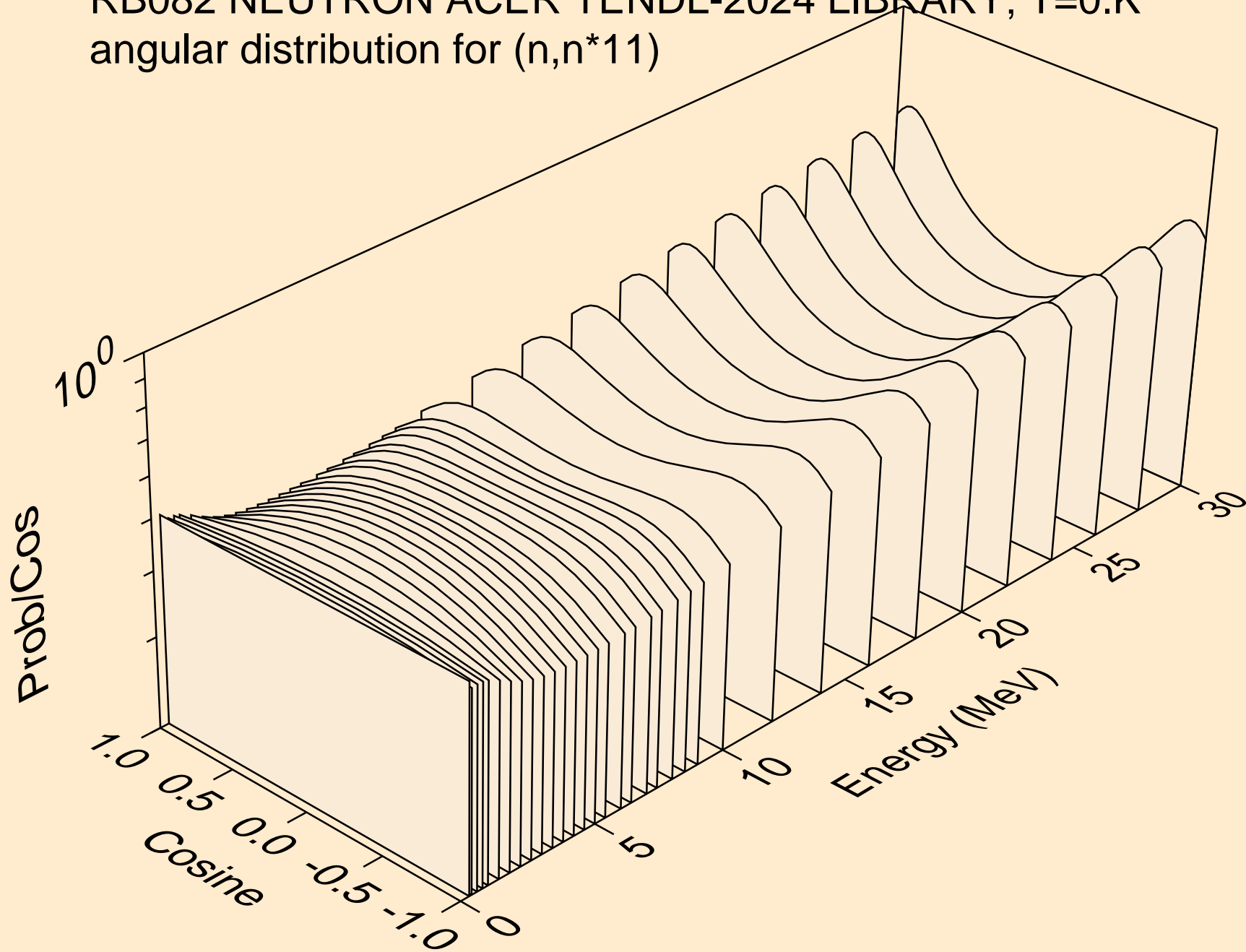
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



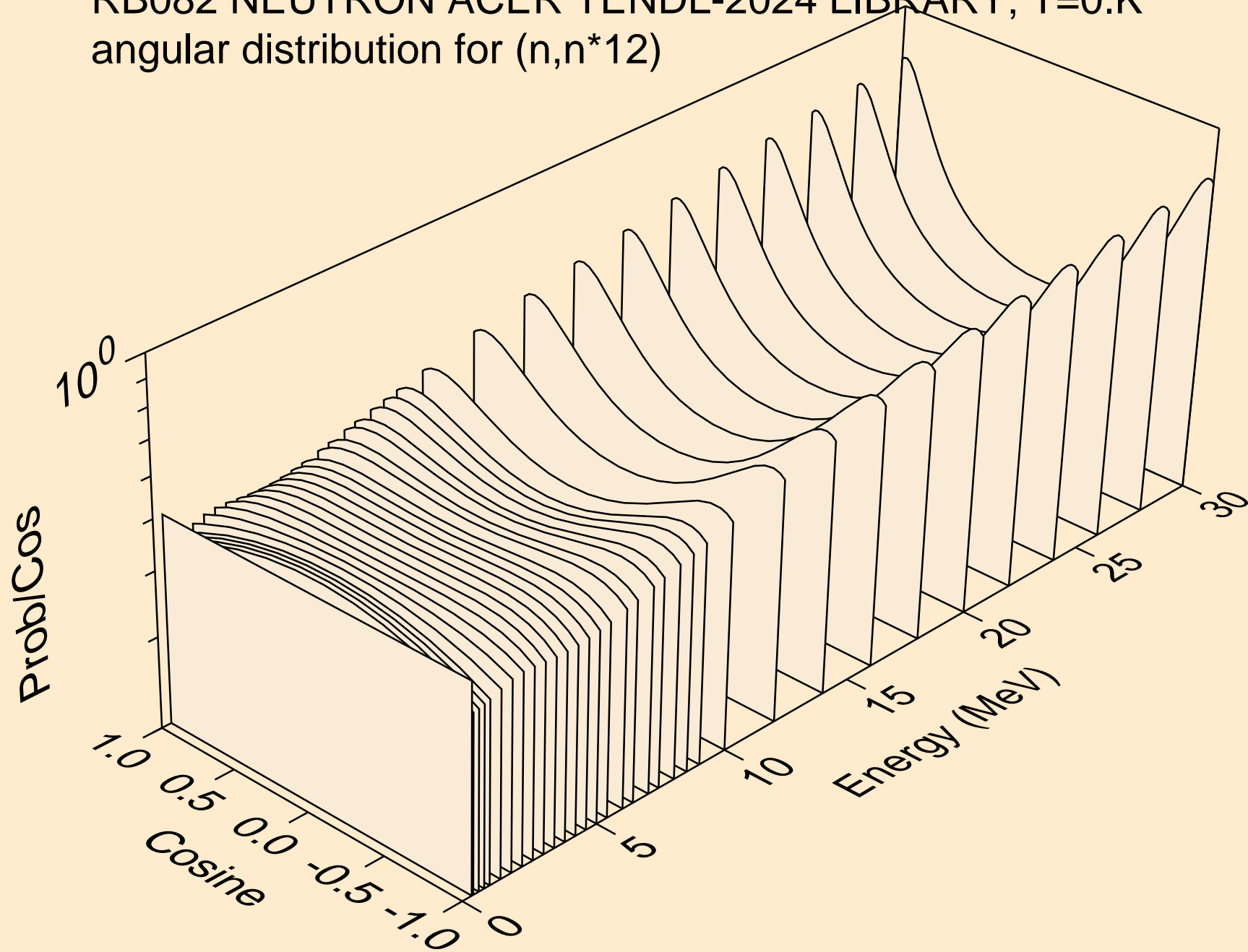
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



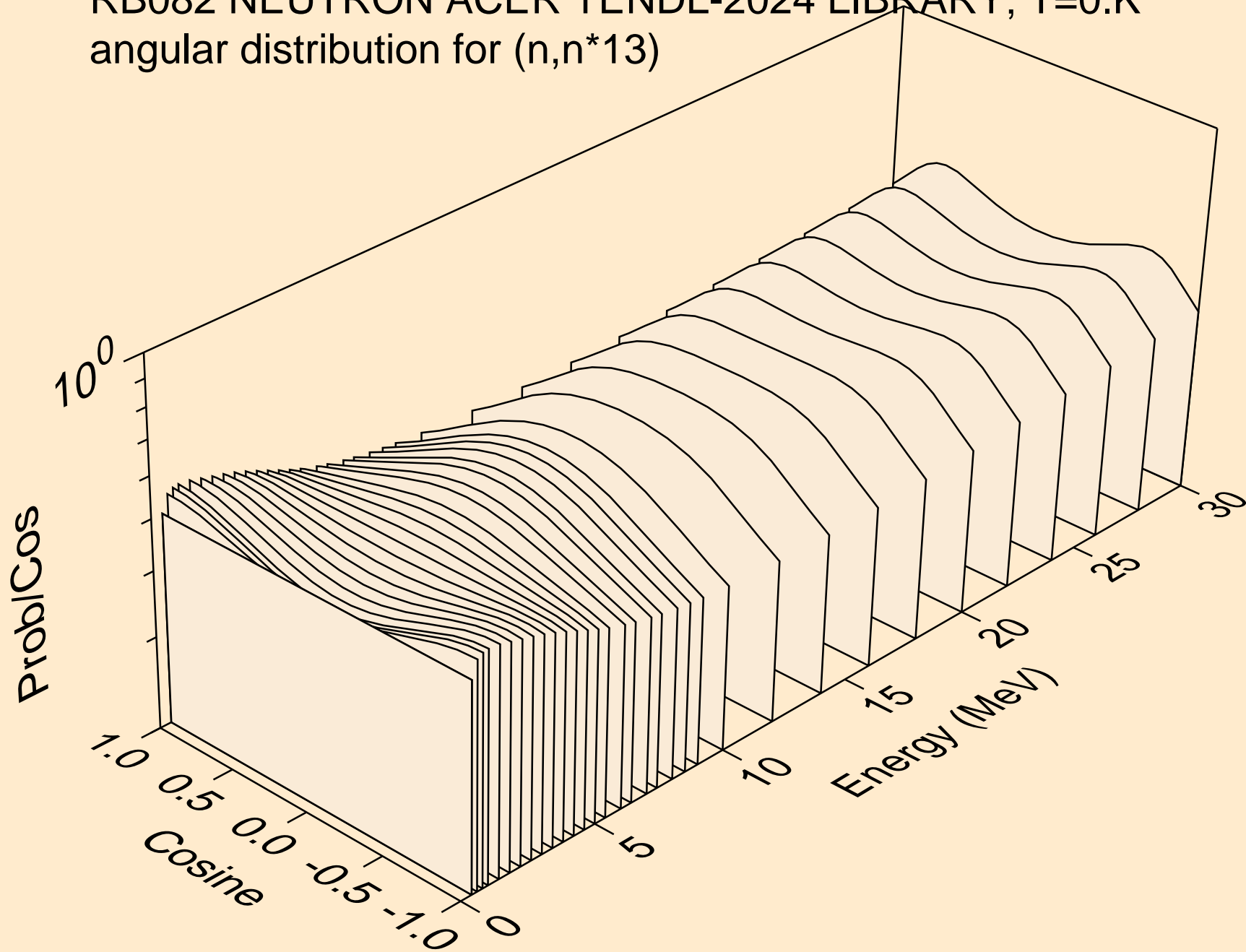
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



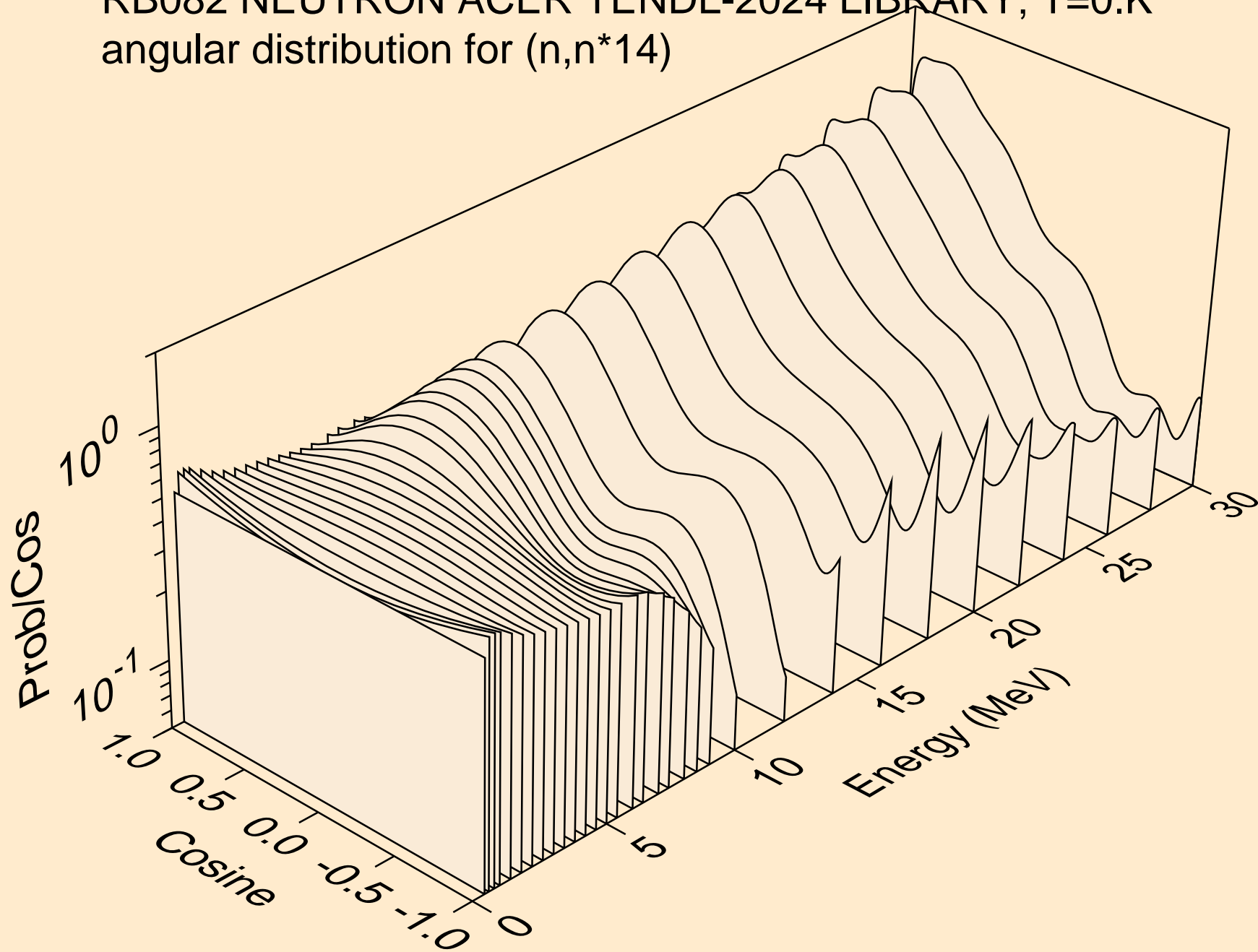
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*12)



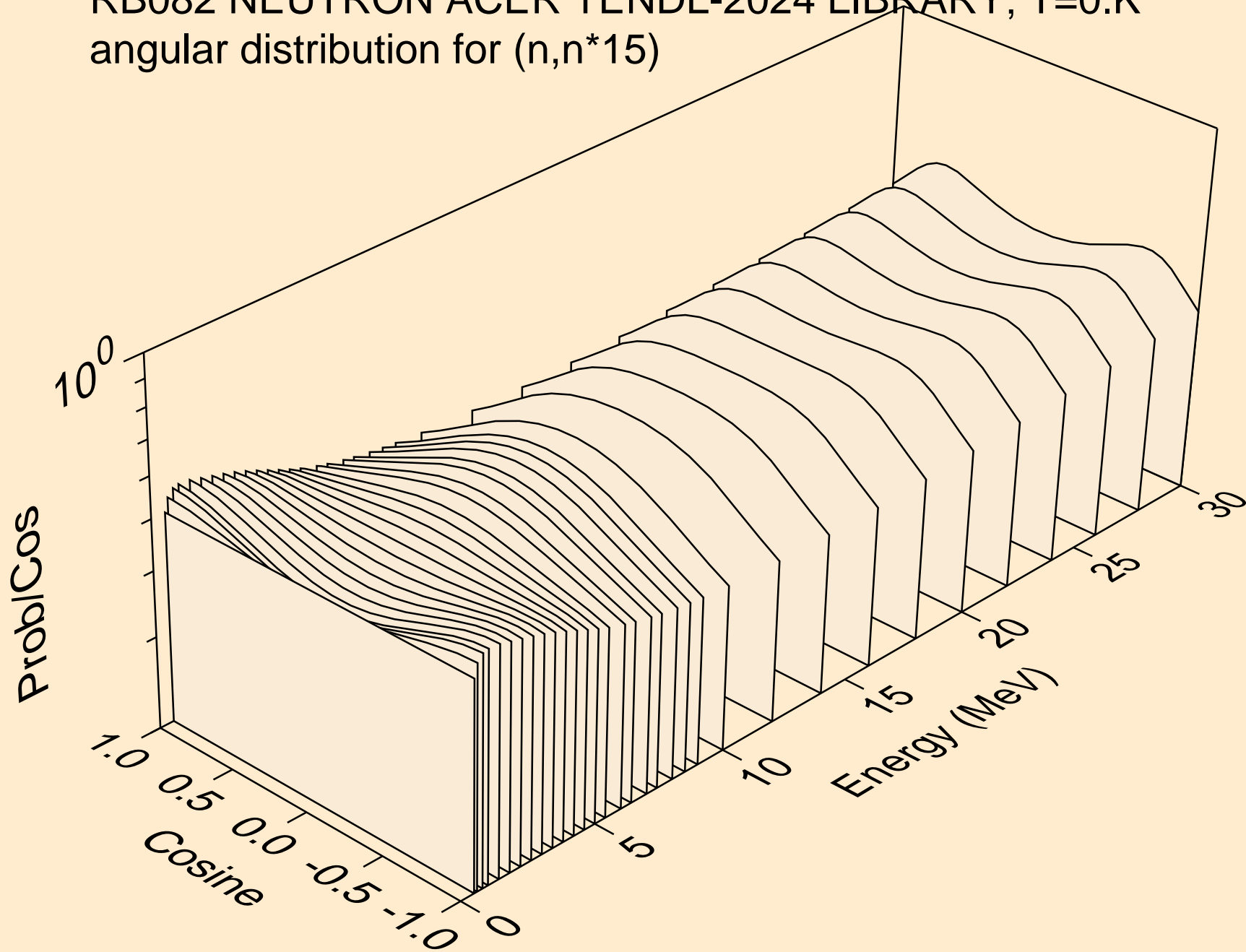
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



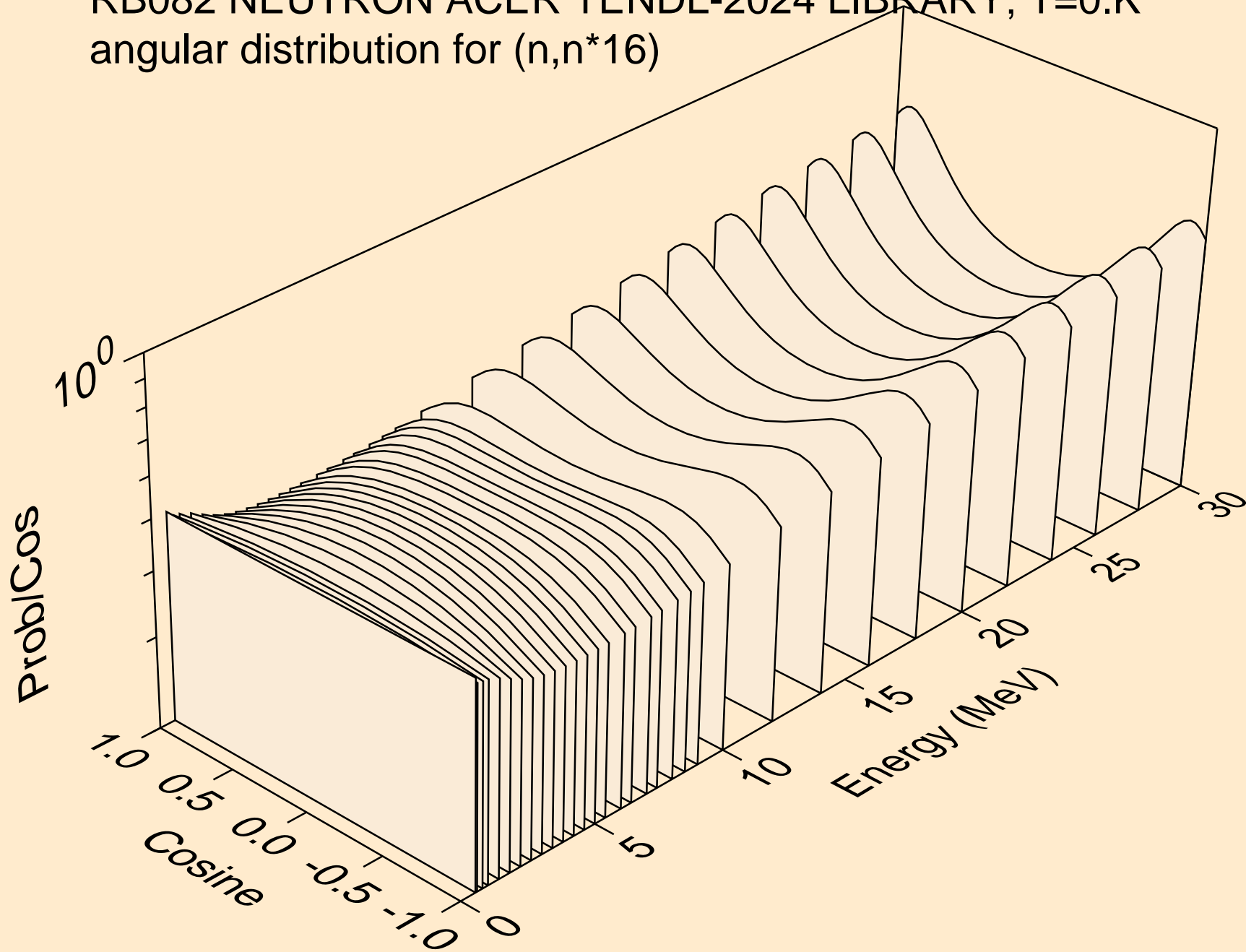
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*14)



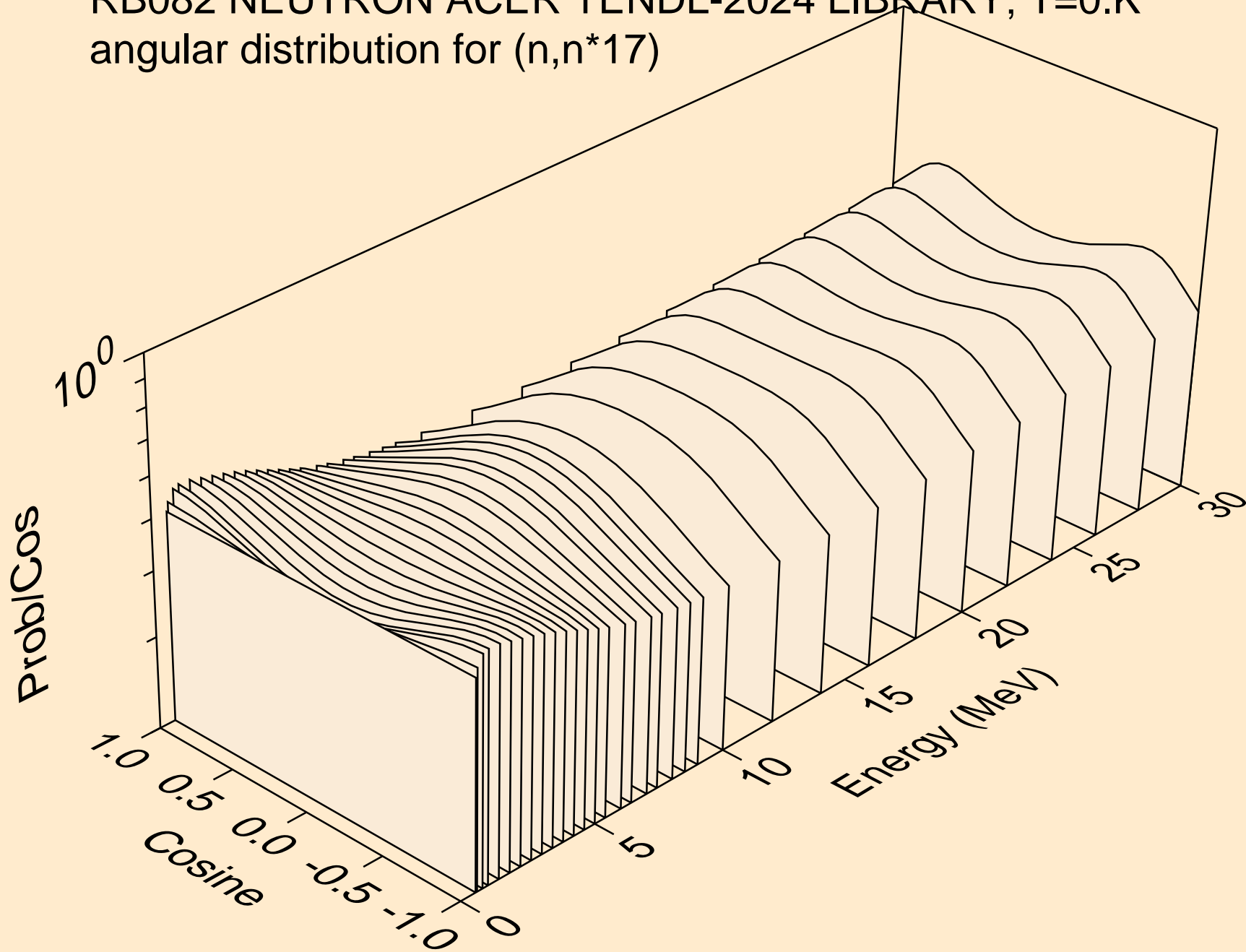
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*15)



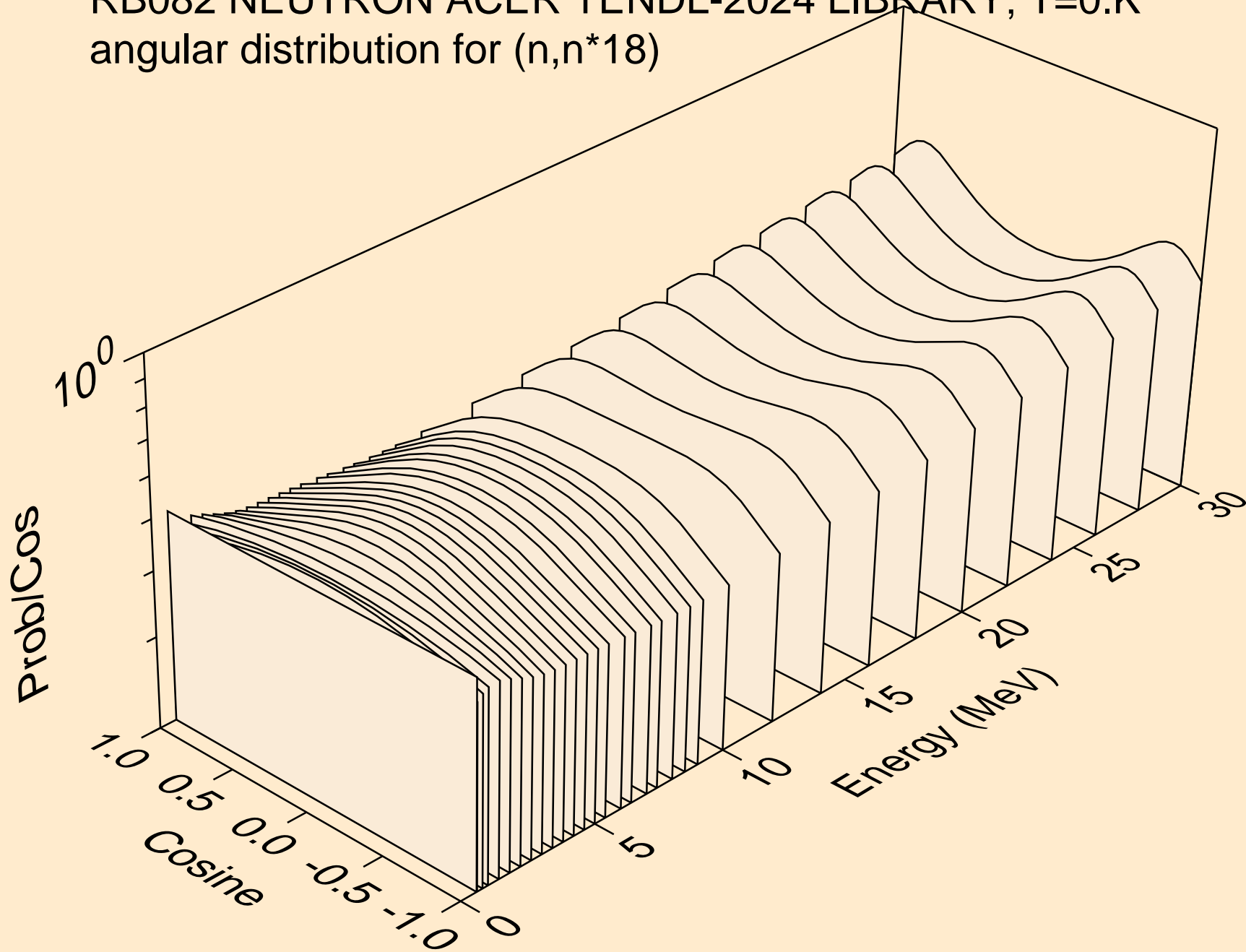
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



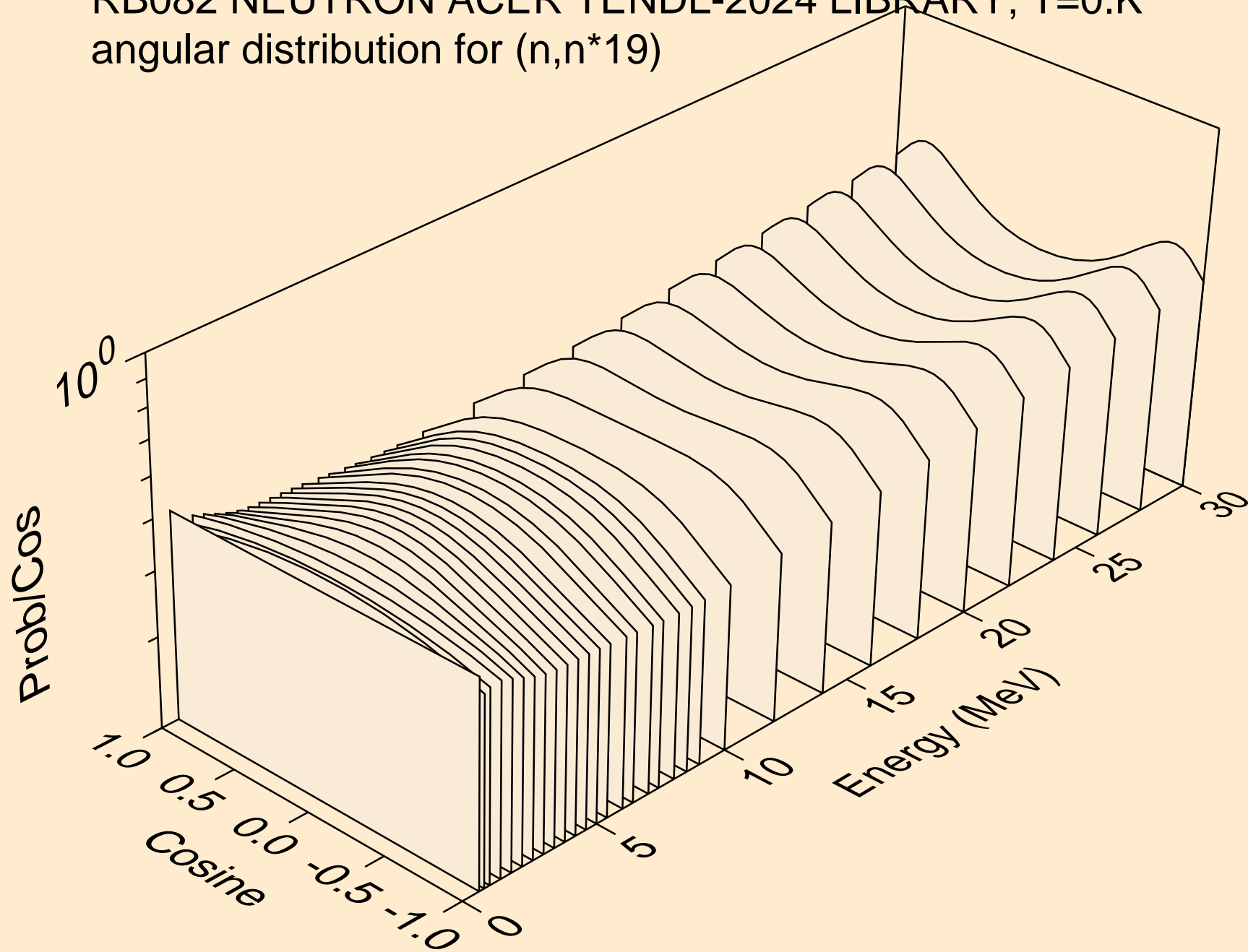
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*17)



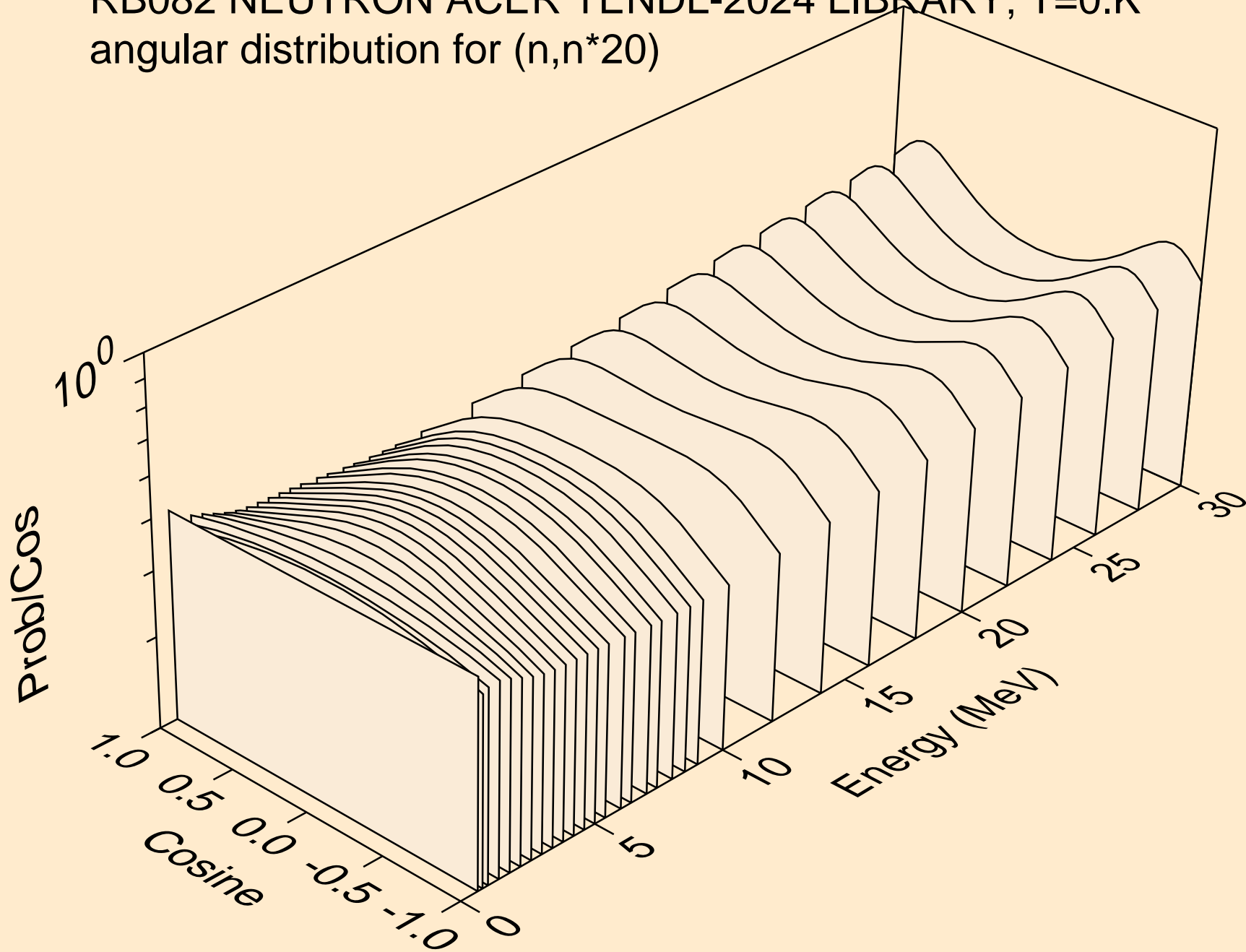
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*18)



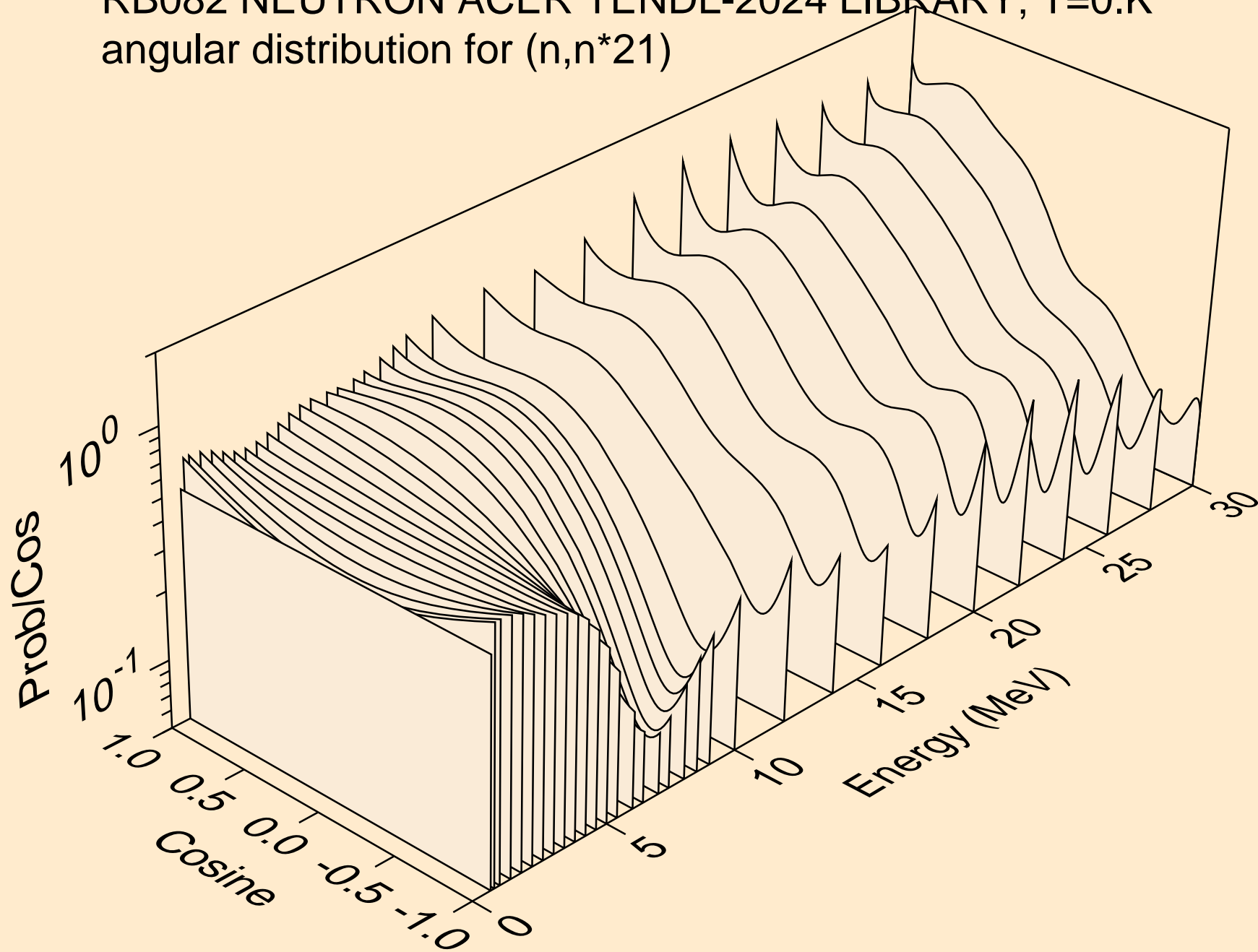
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*19)



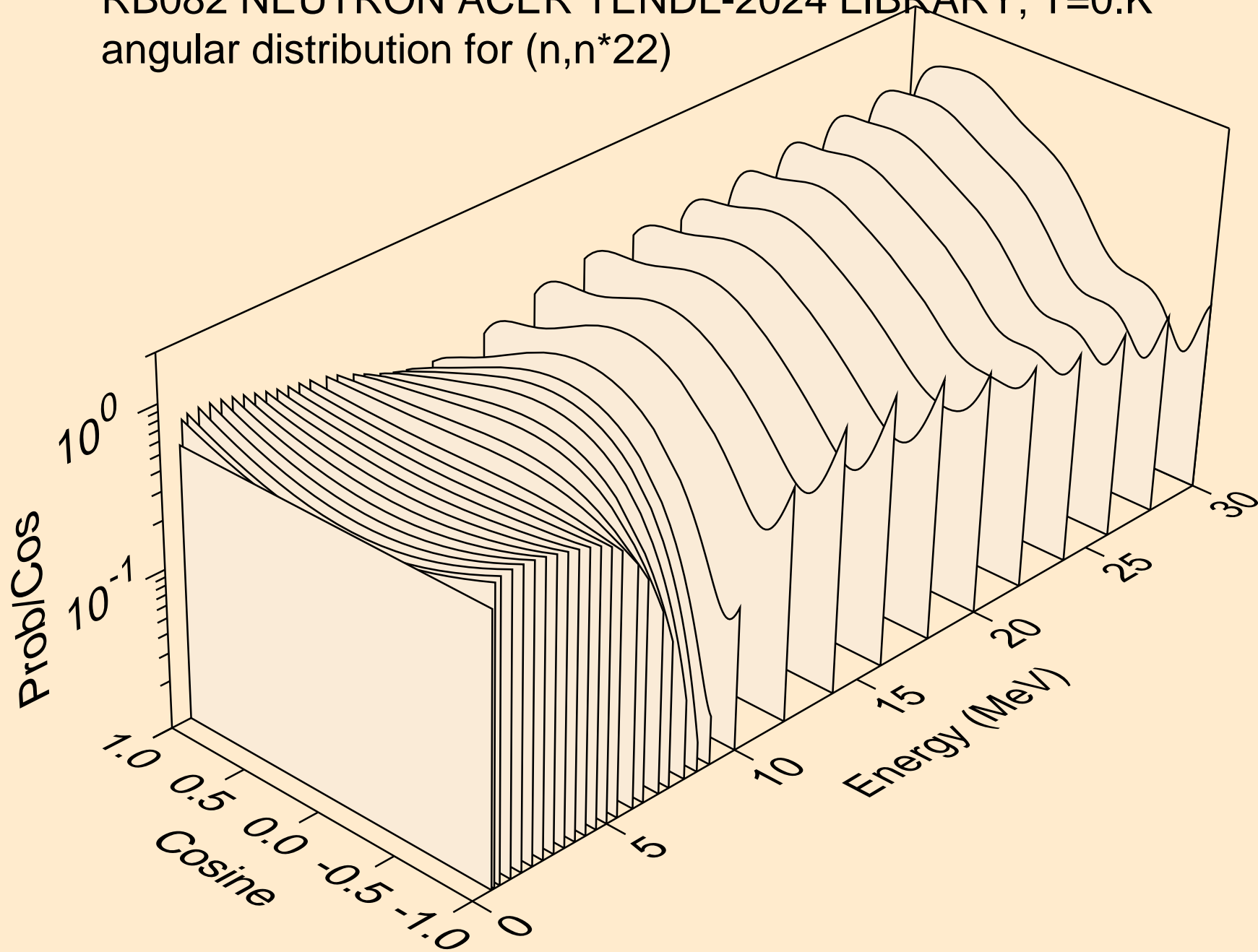
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*20)



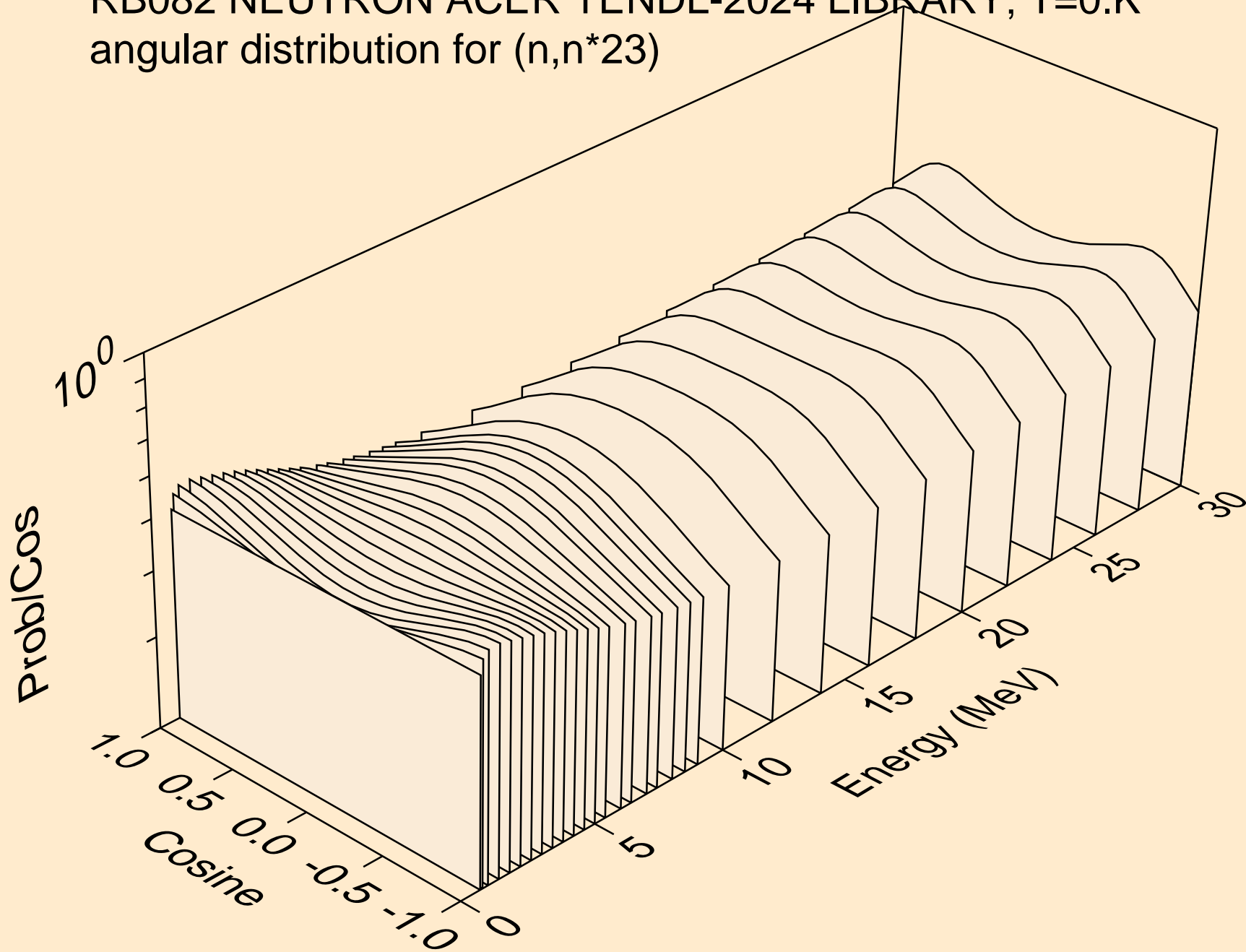
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*21)



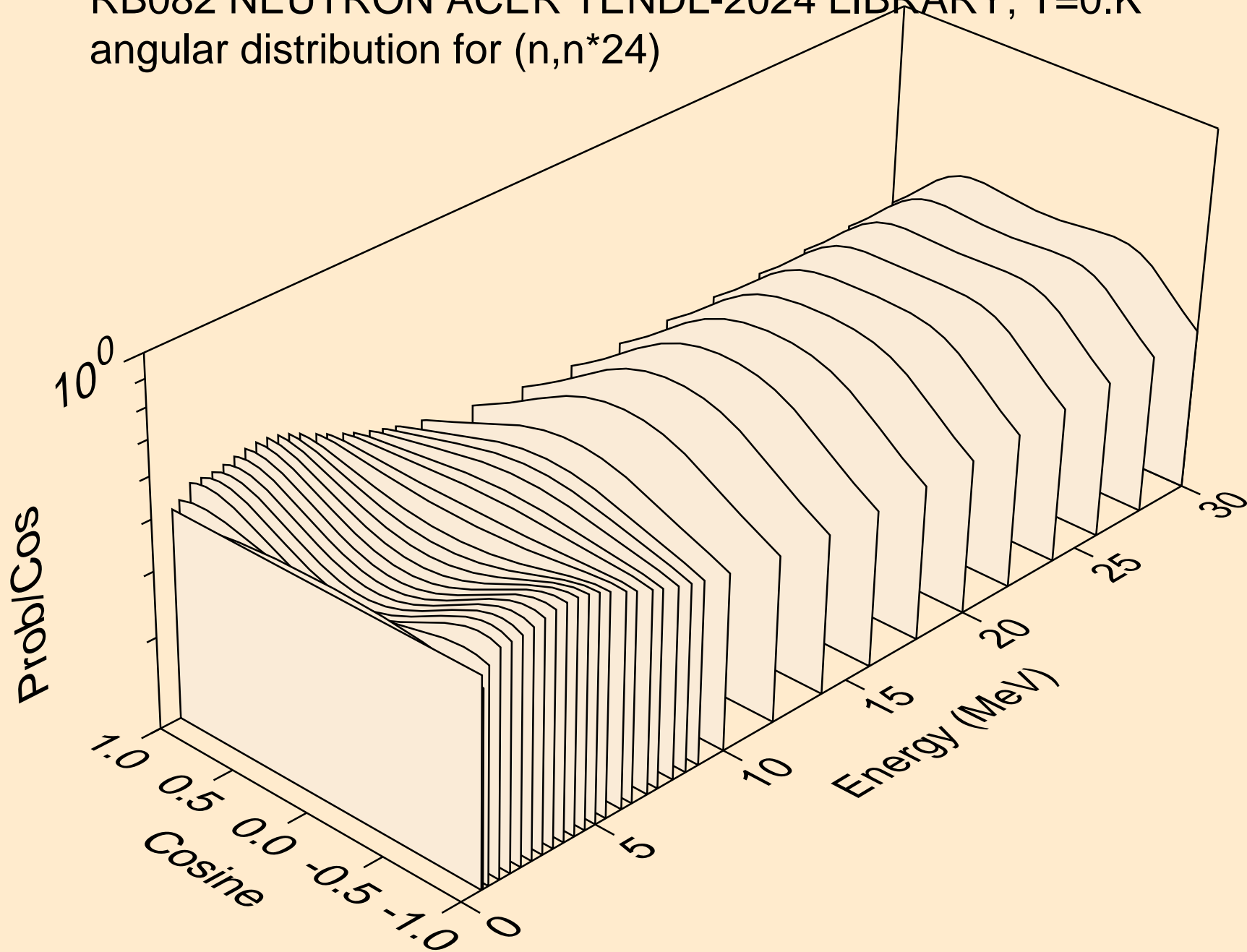
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*22)



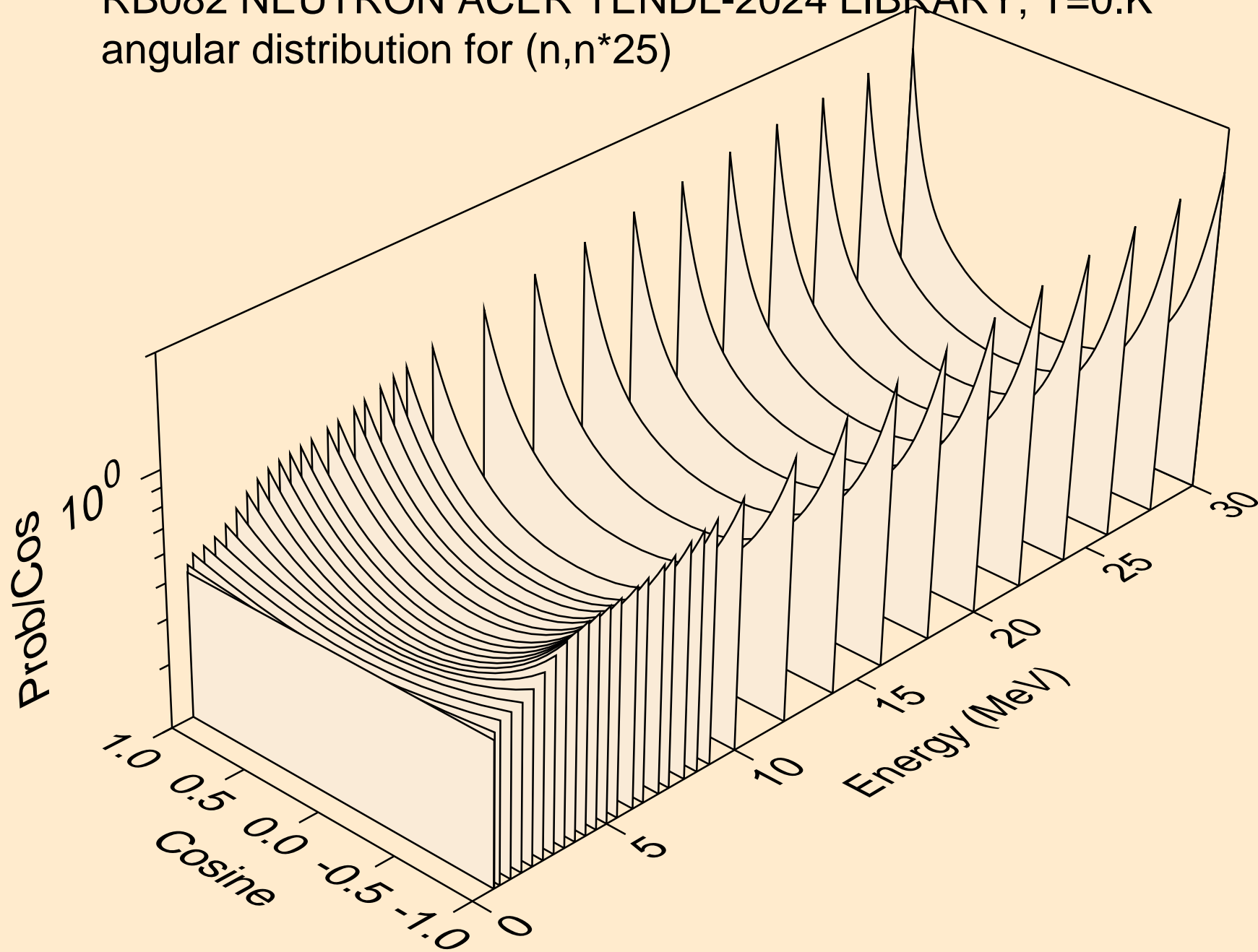
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*23)



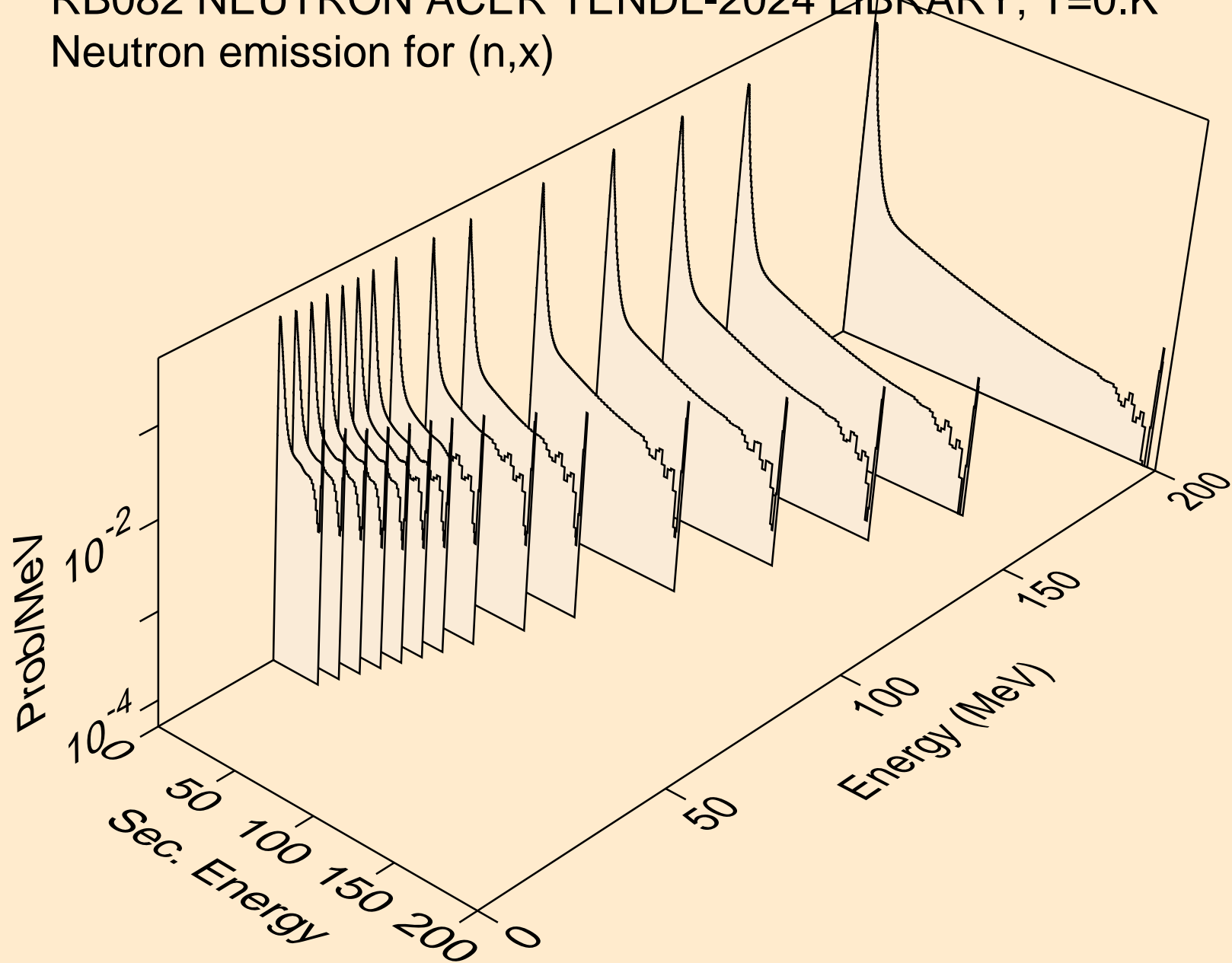
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*24)



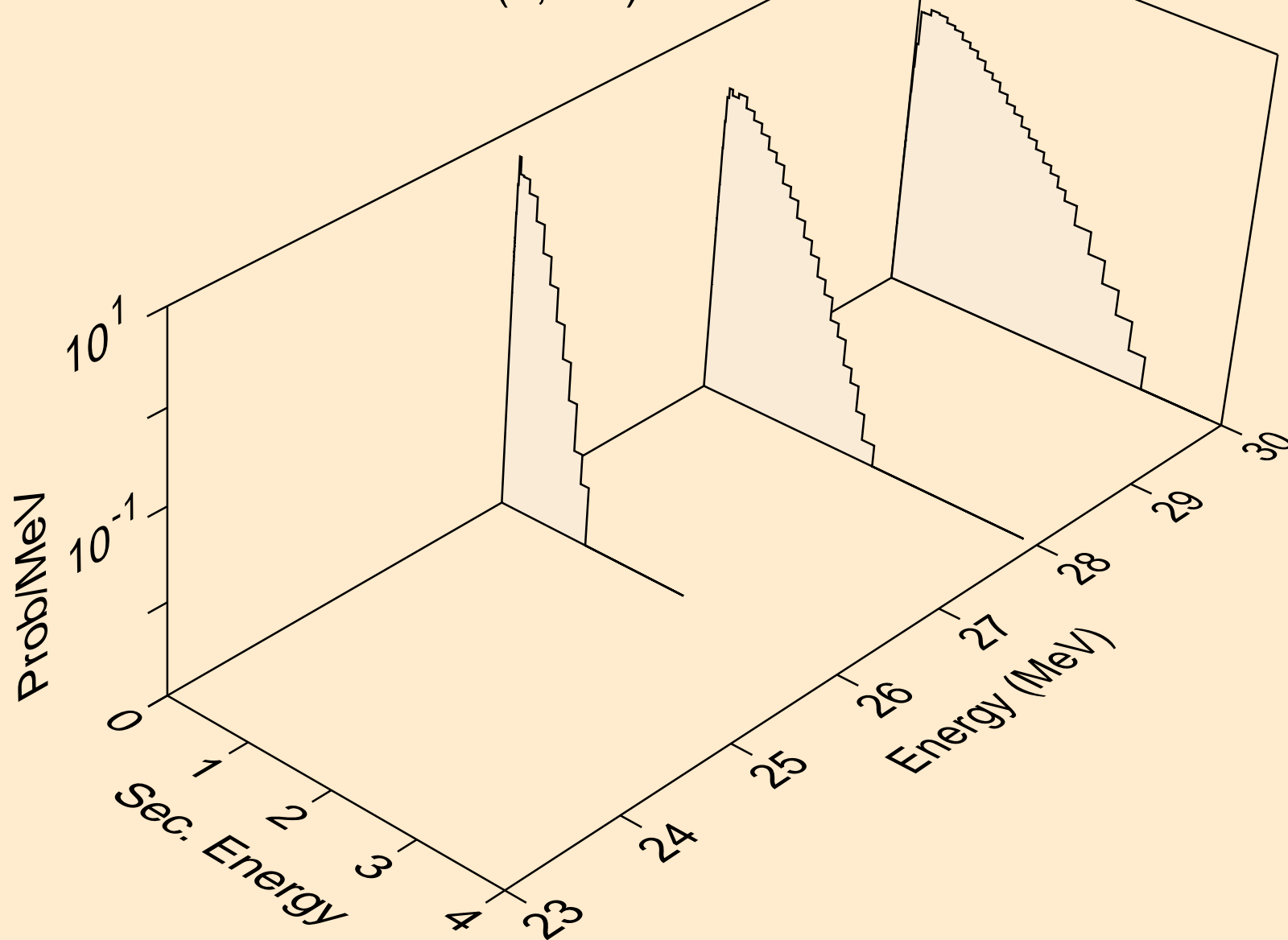
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*25)



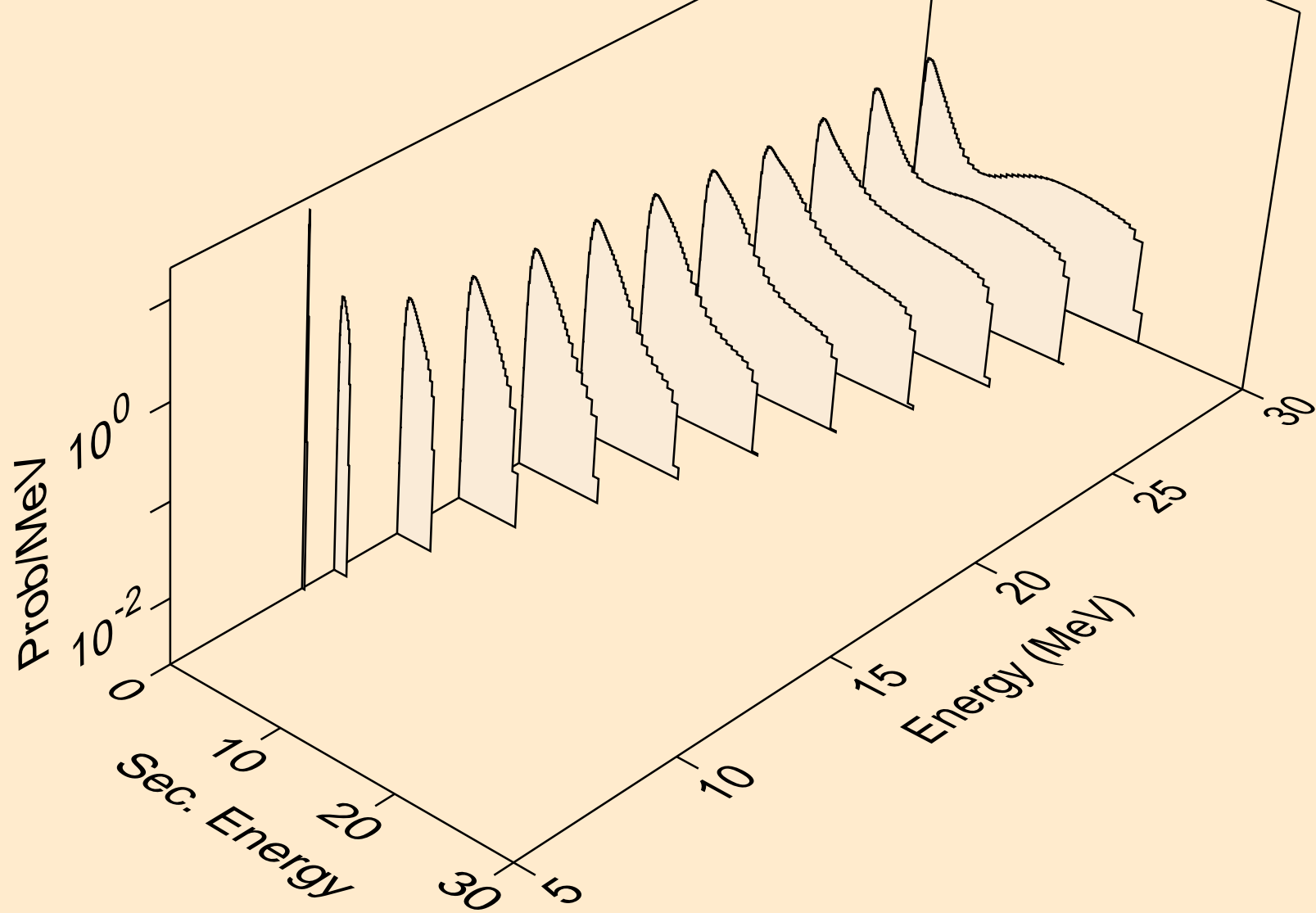
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



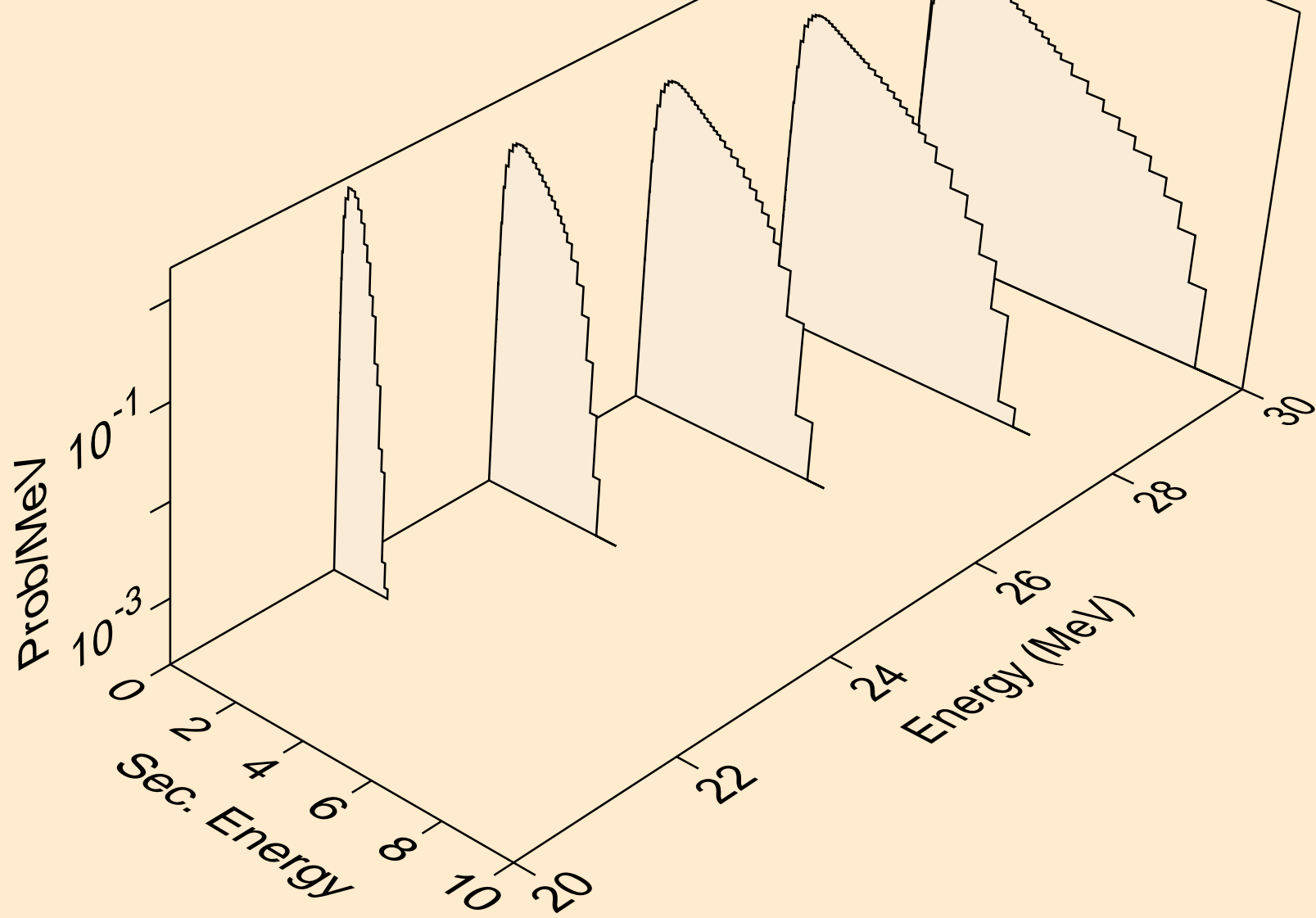
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



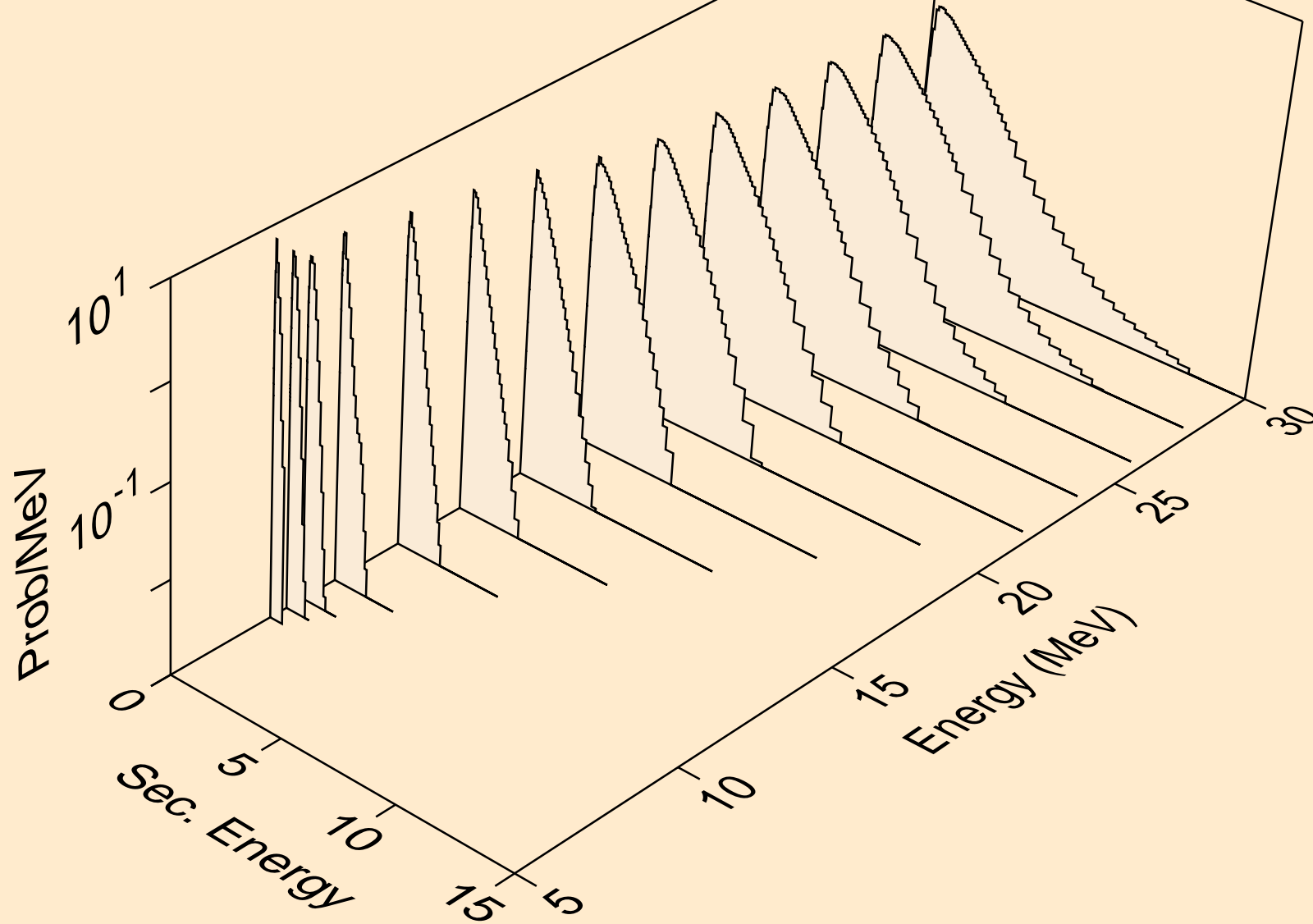
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



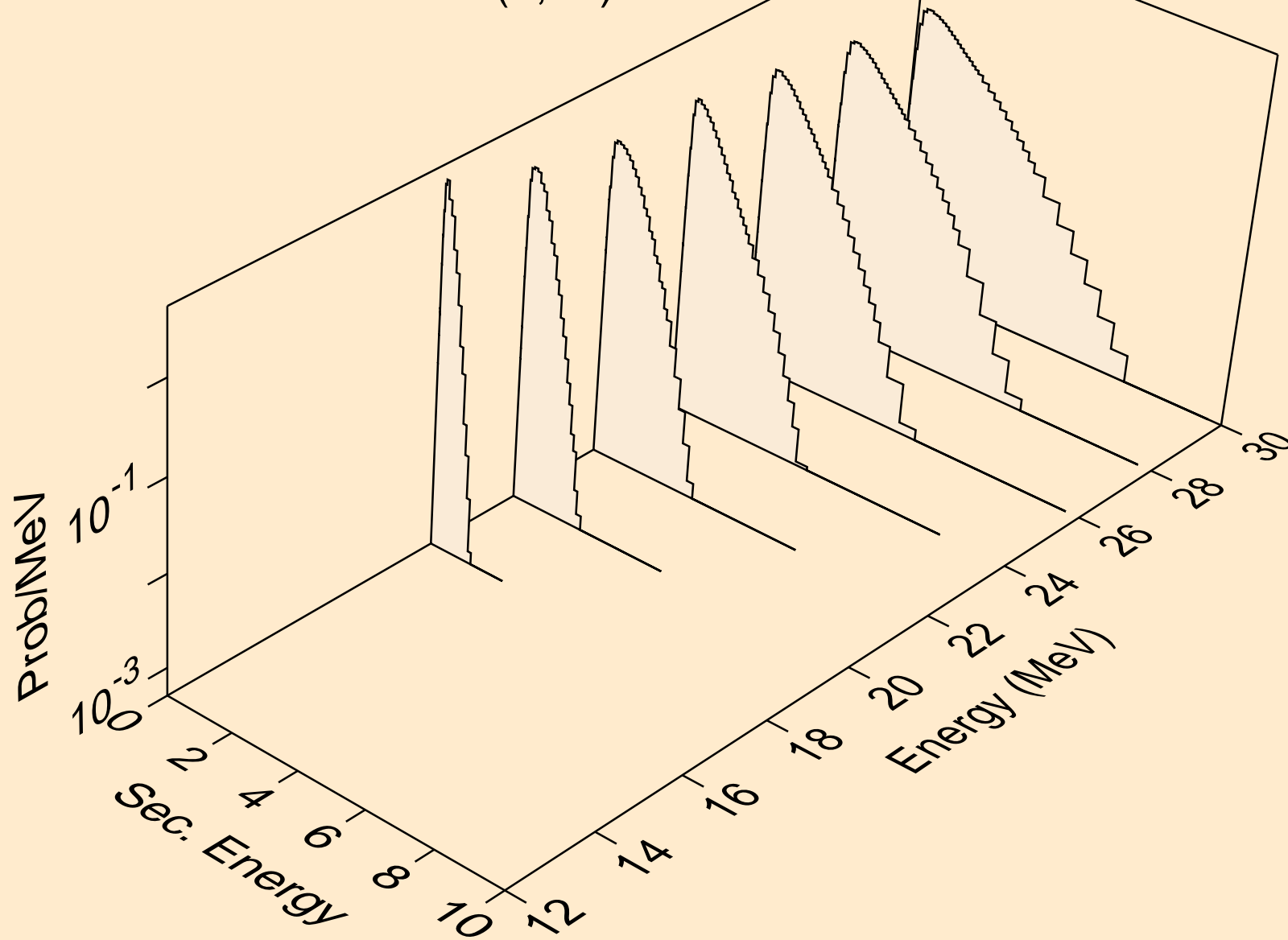
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



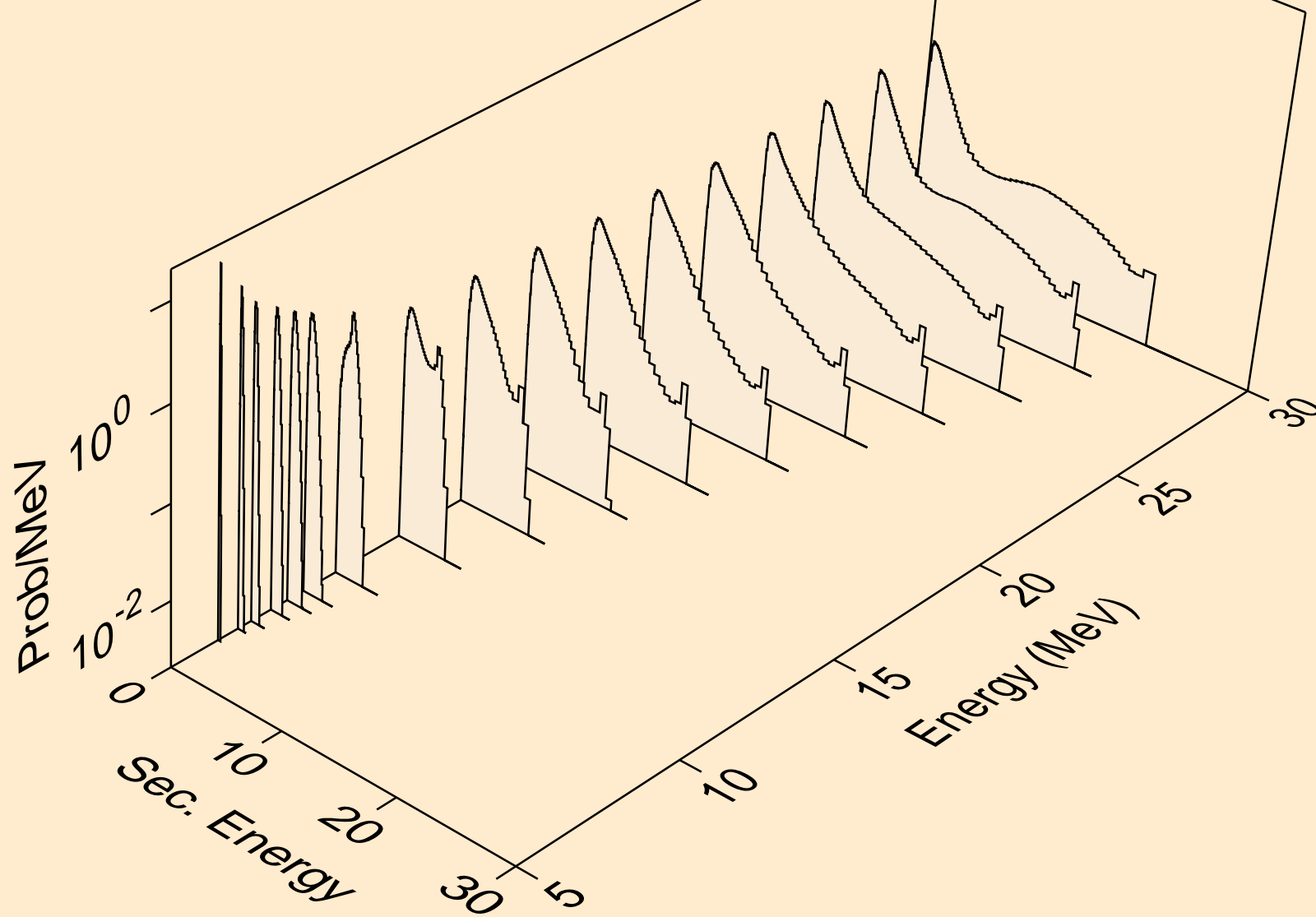
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



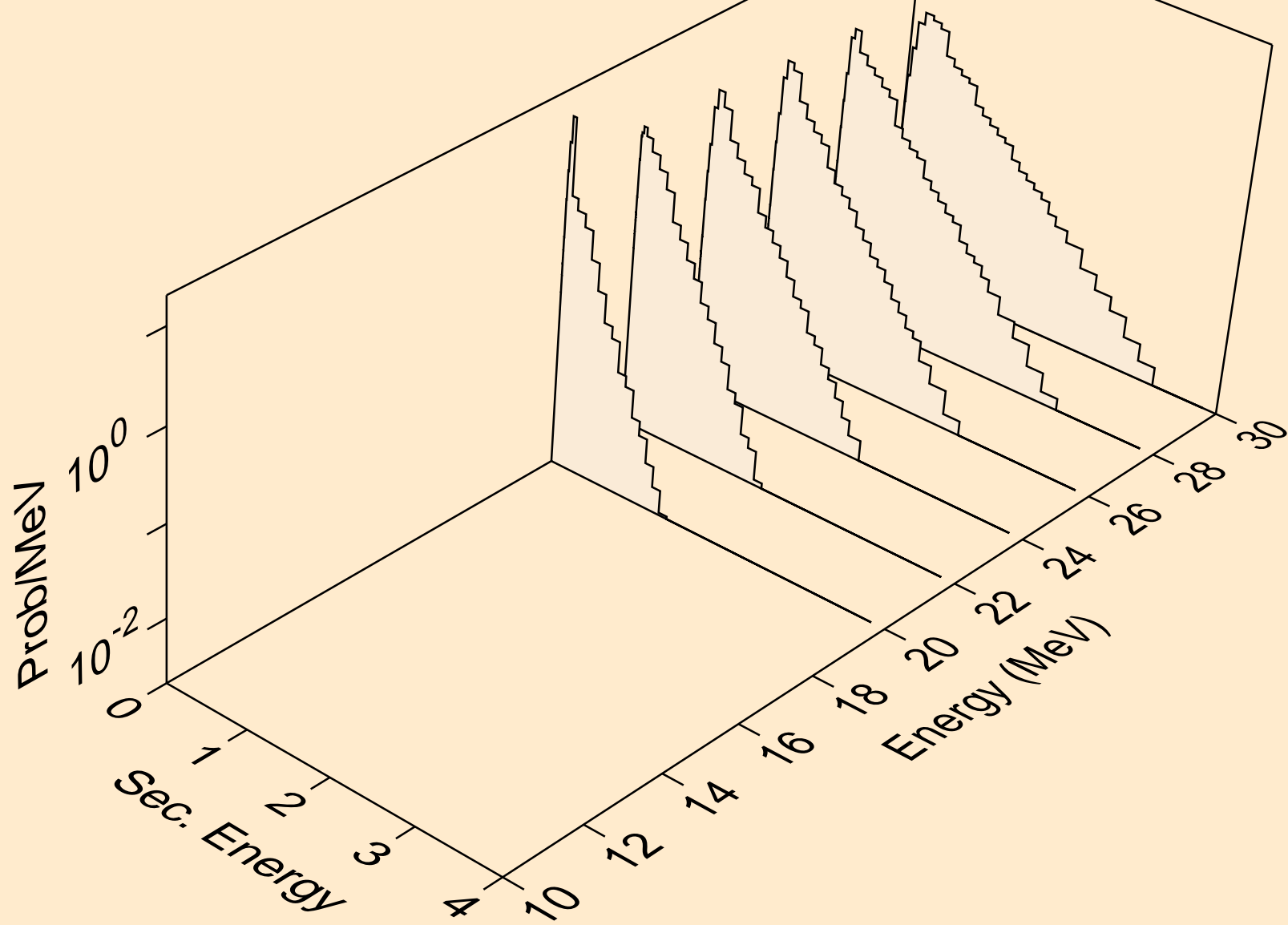
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



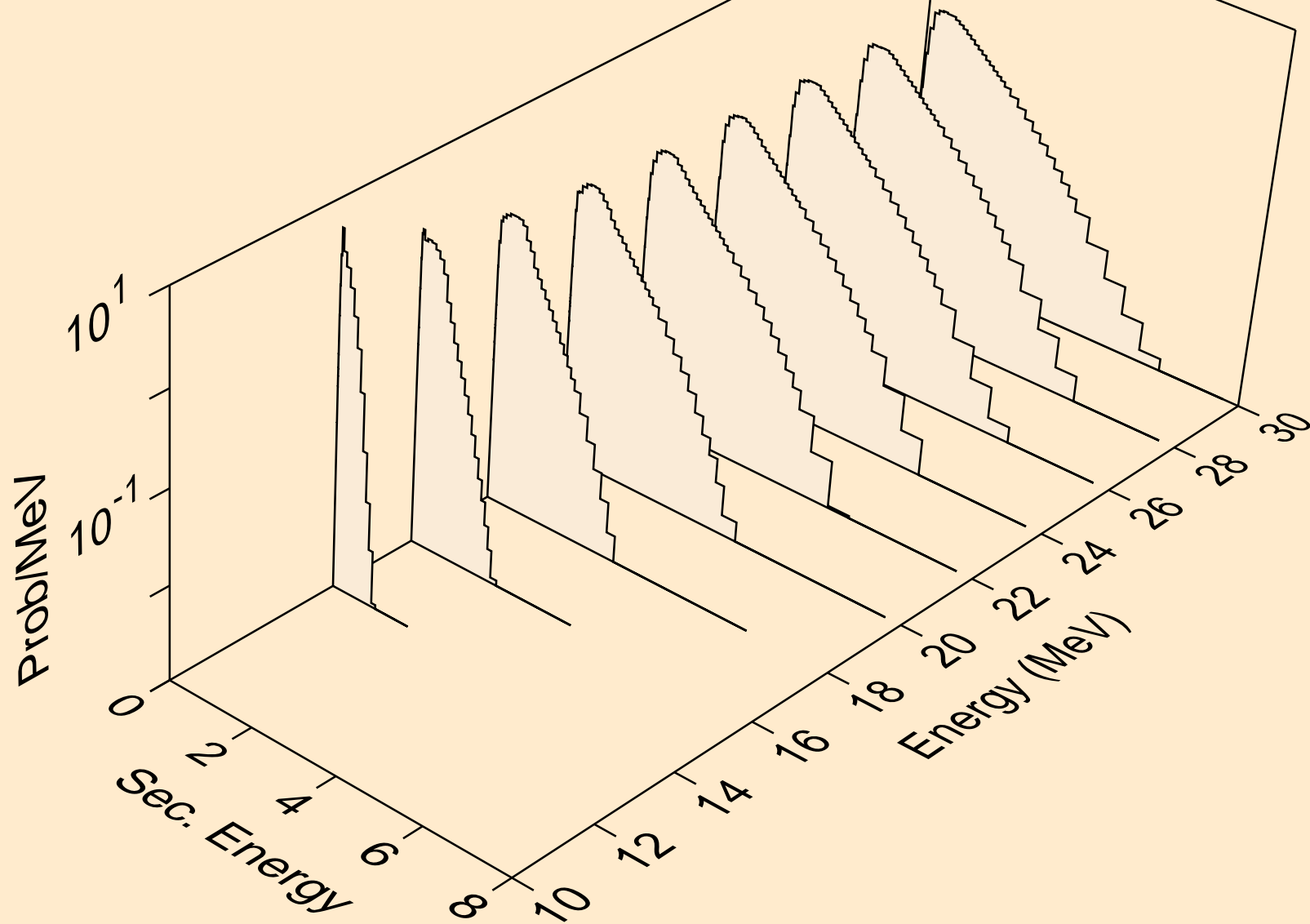
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



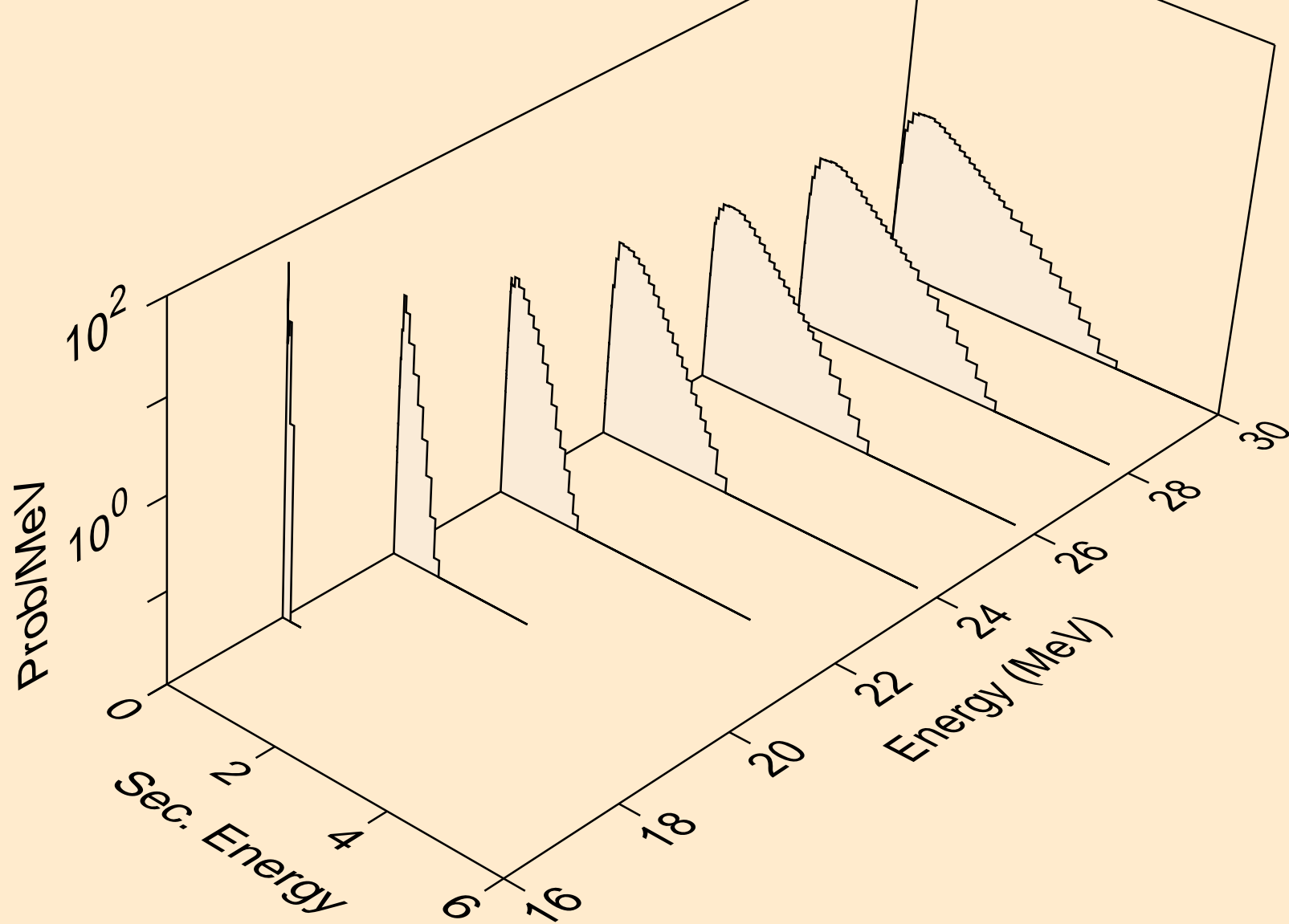
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



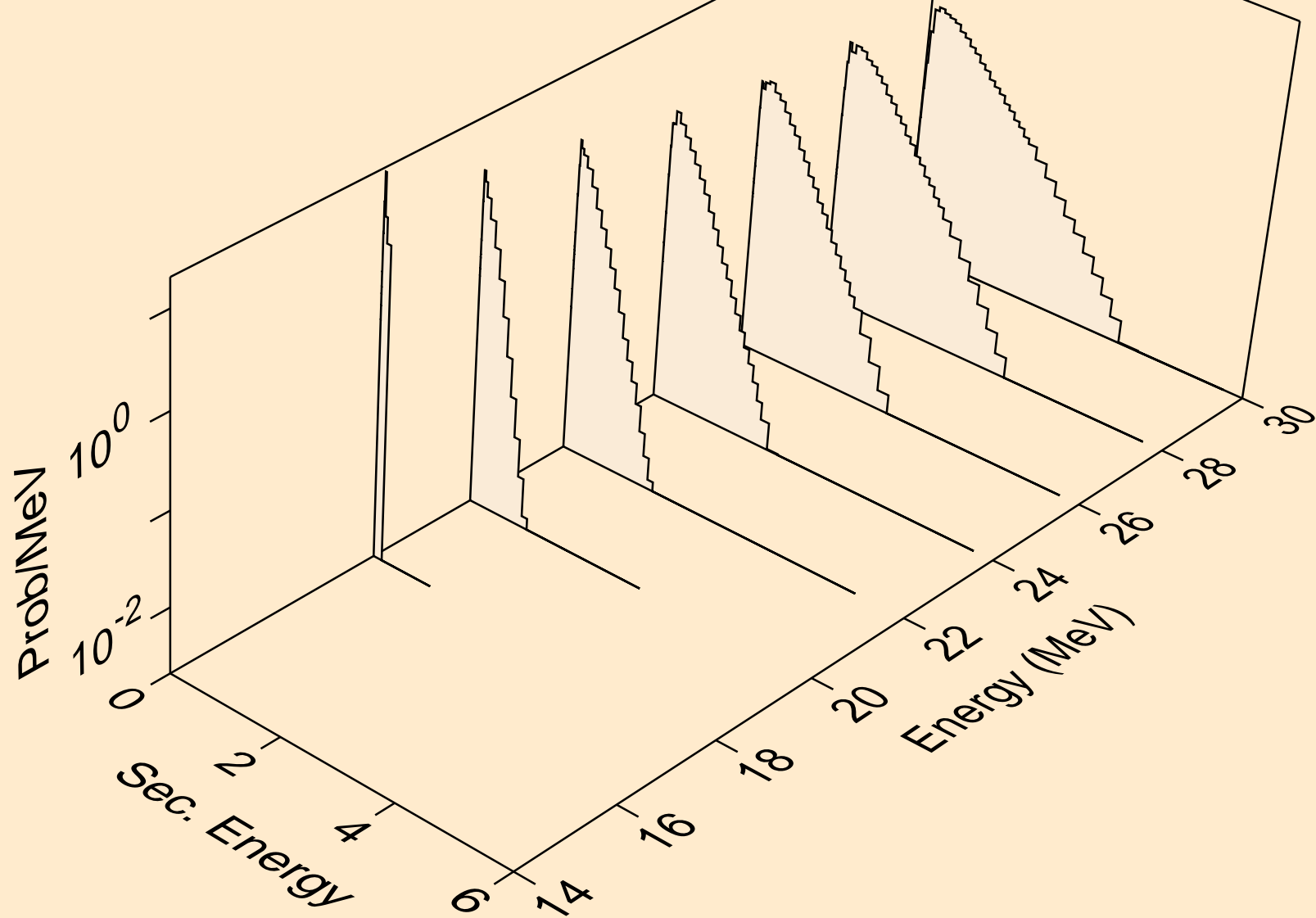
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



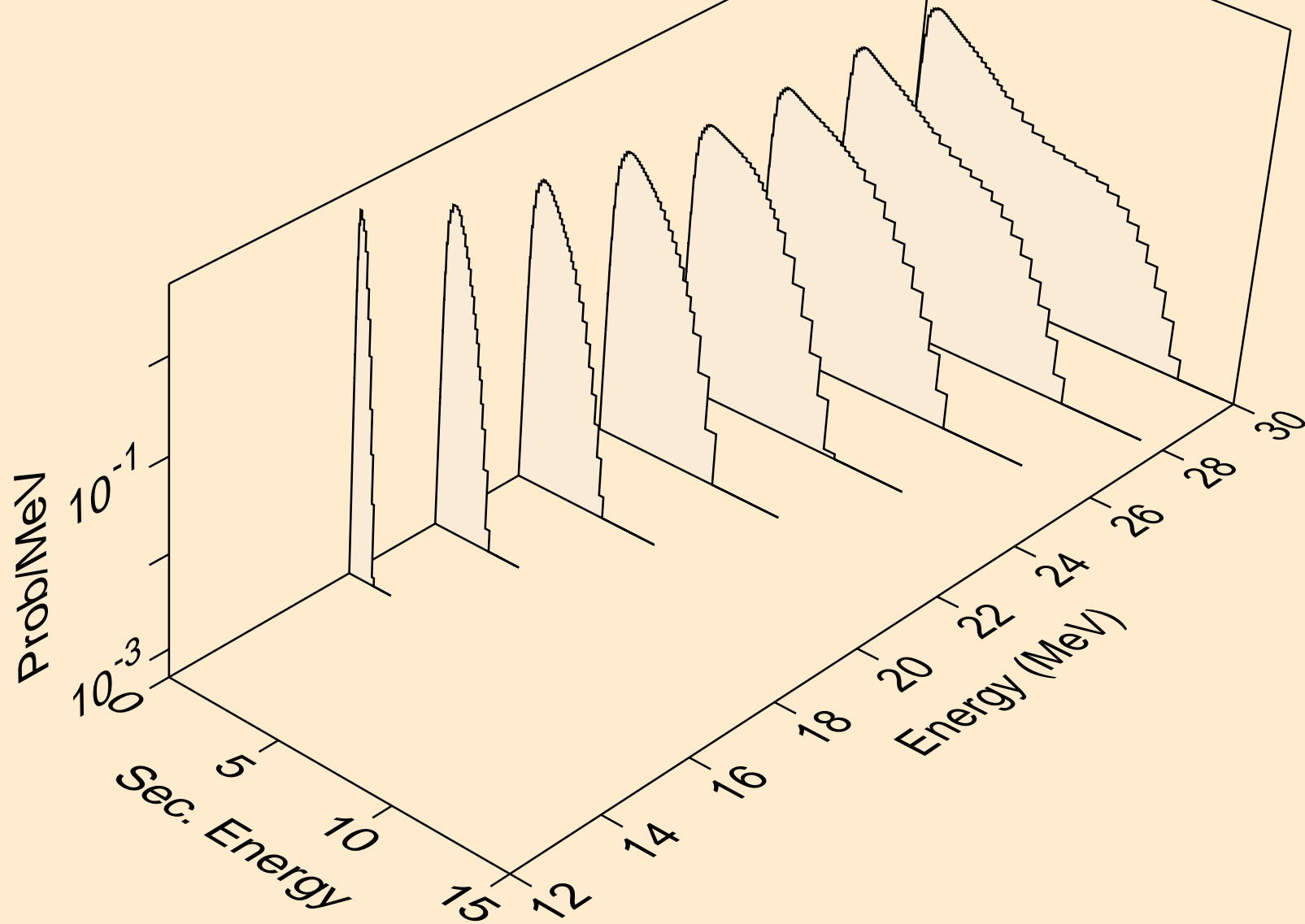
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



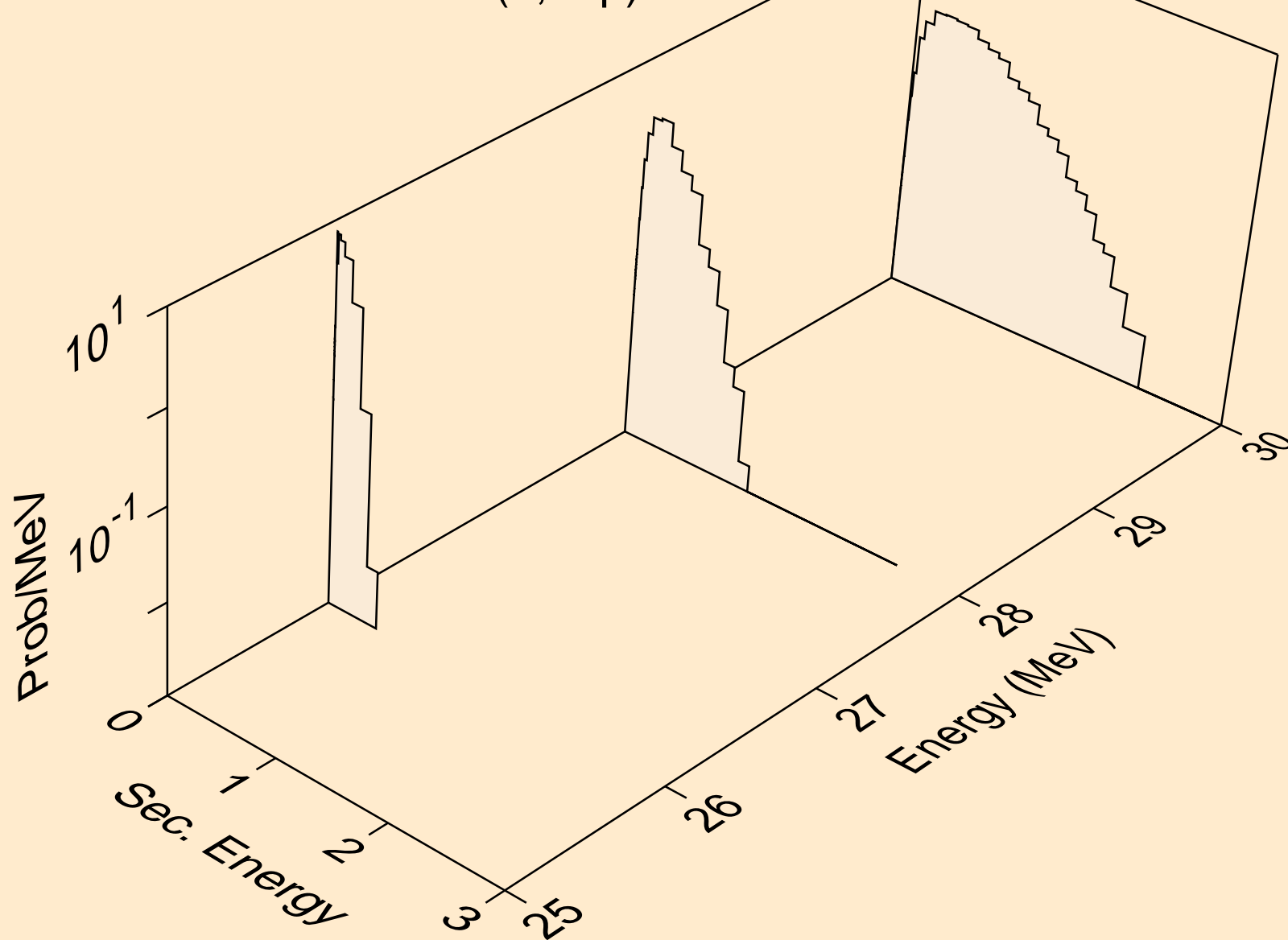
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



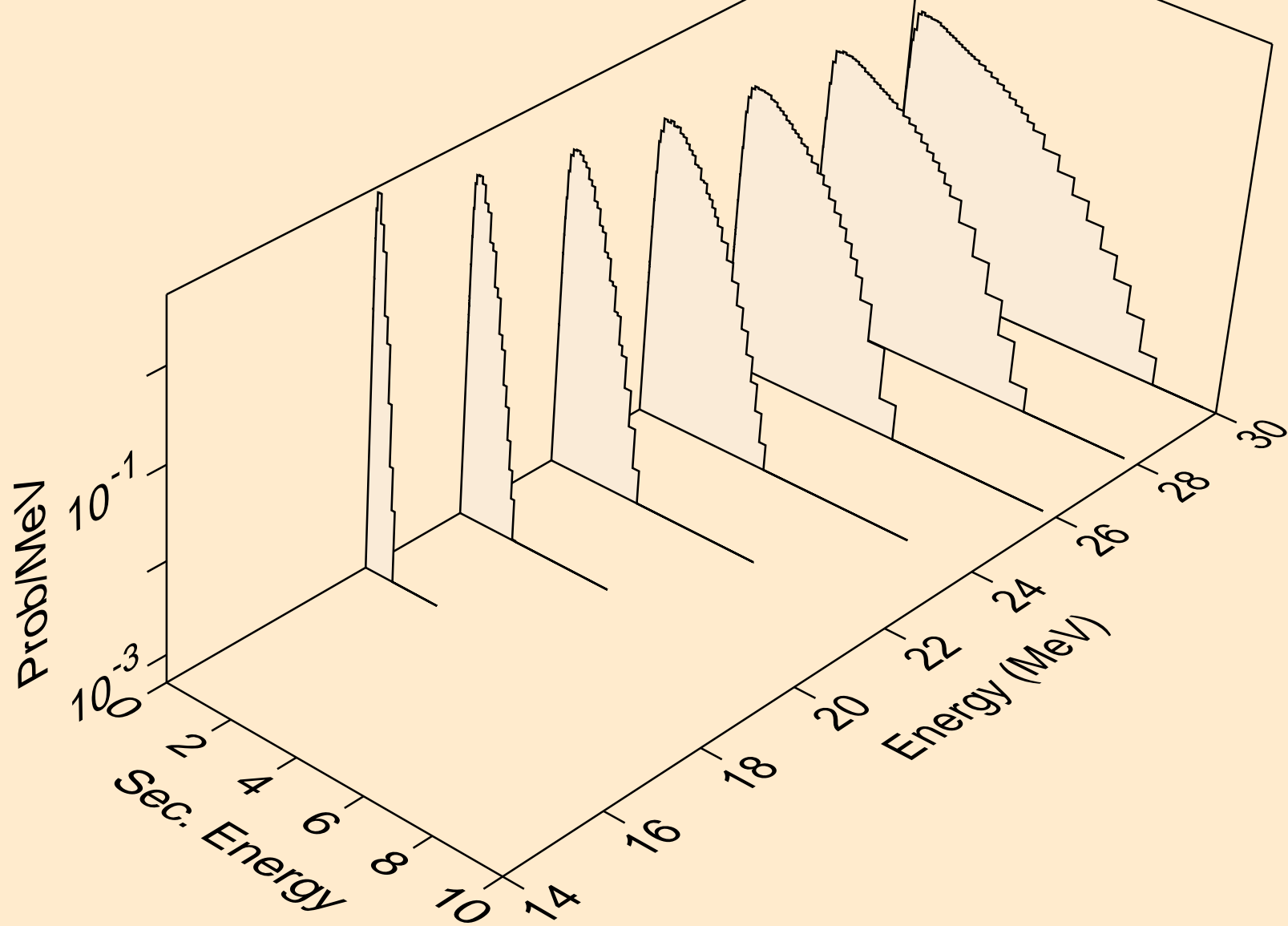
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



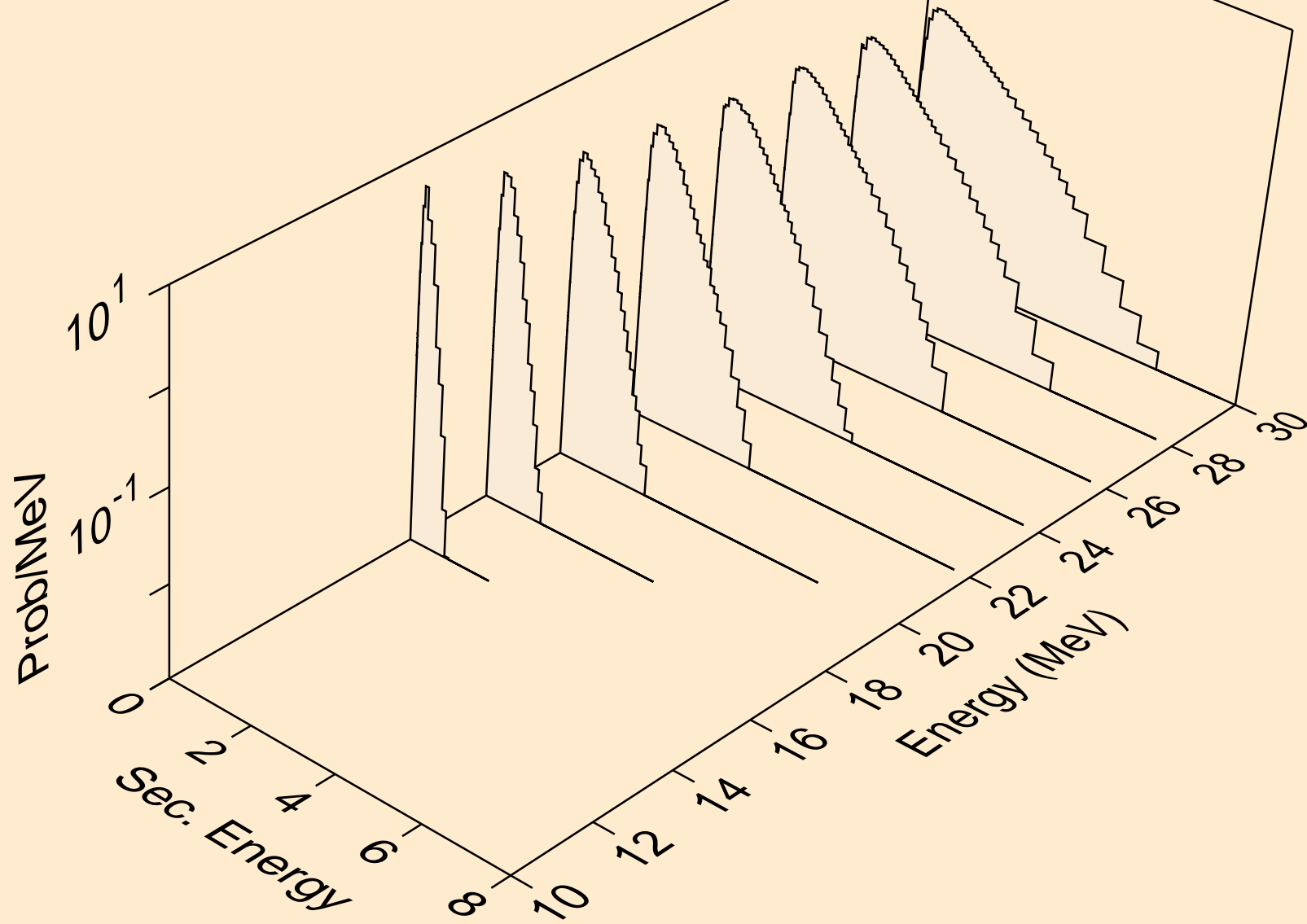
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



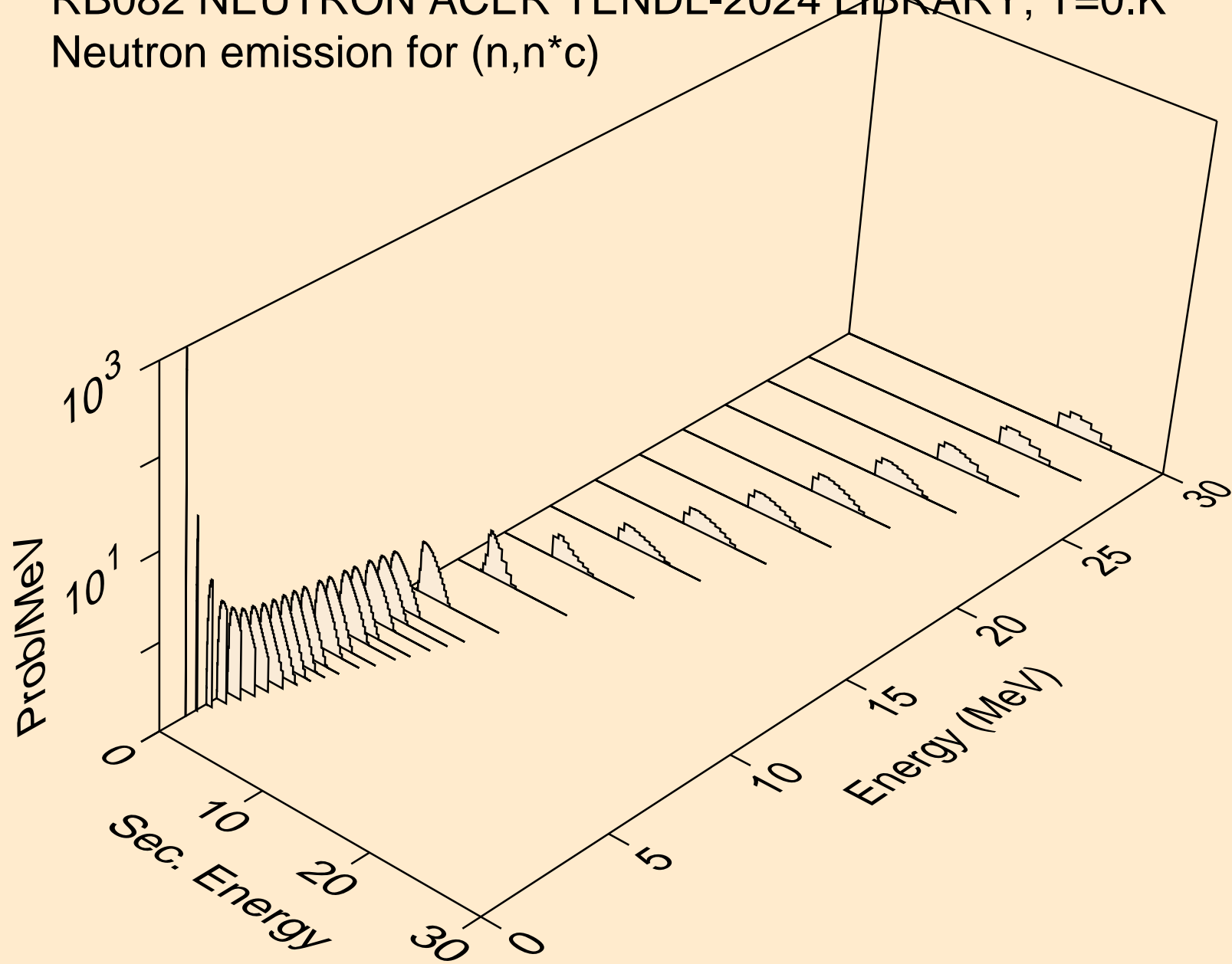
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)



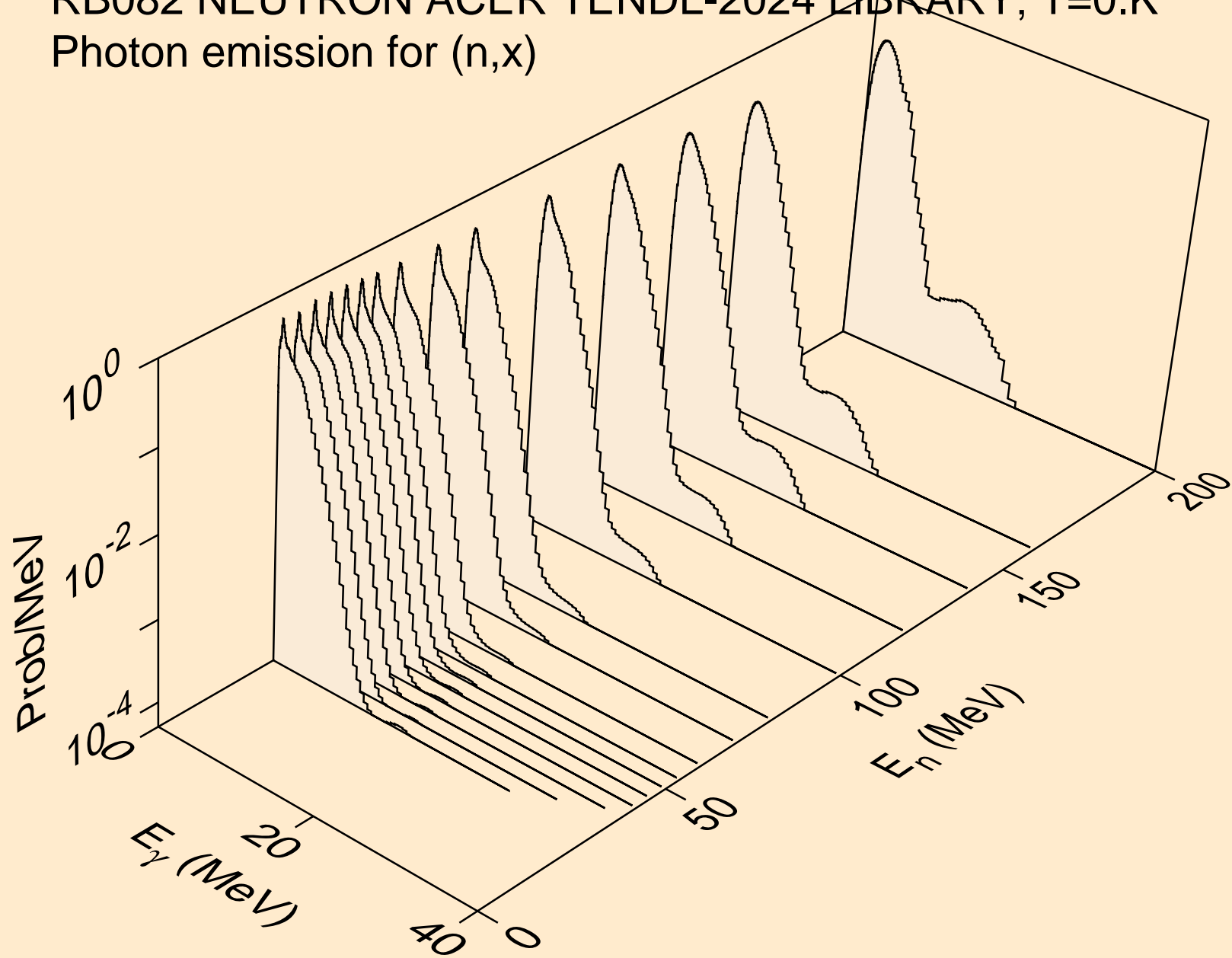
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,npa)



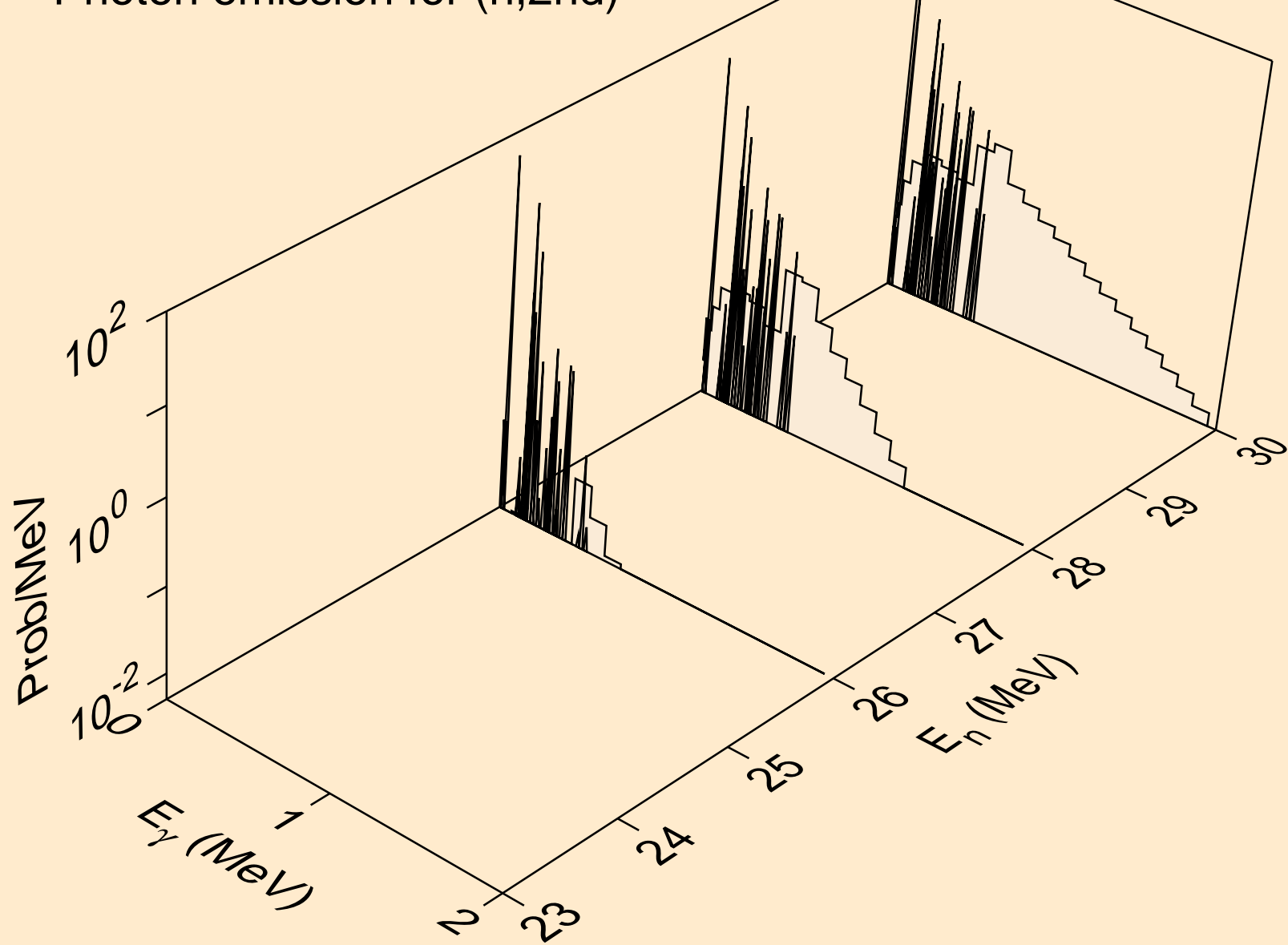
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



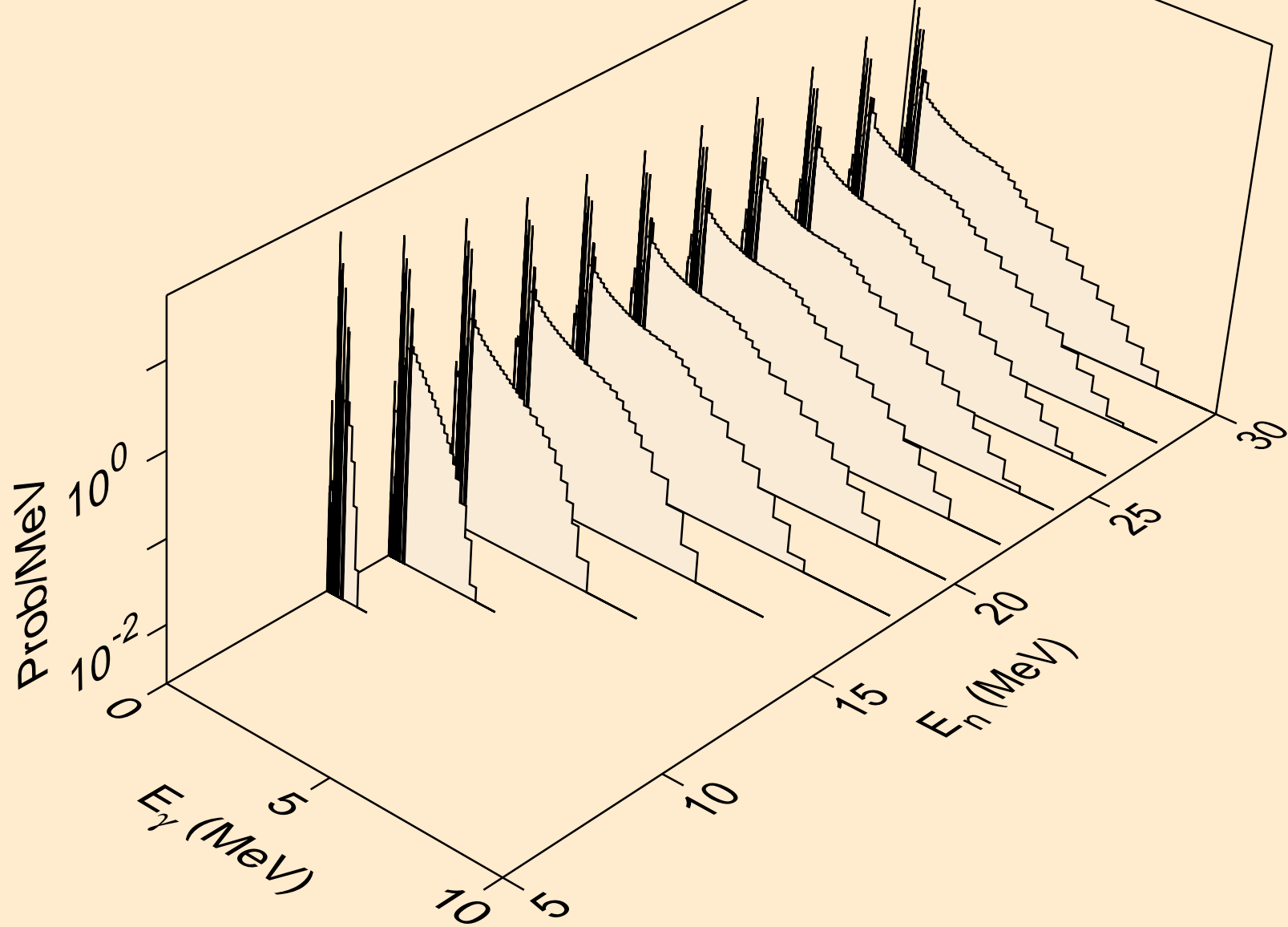
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



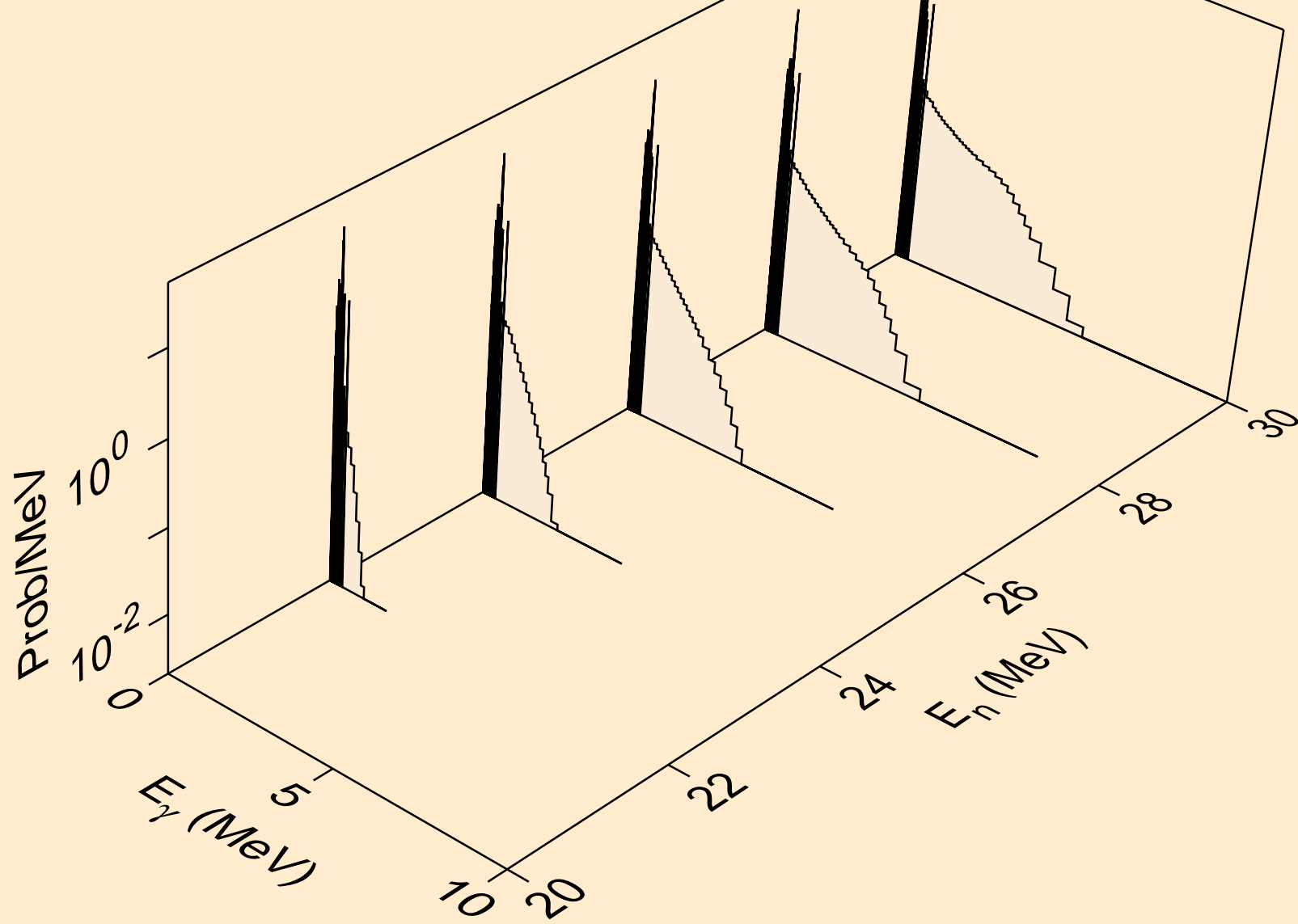
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



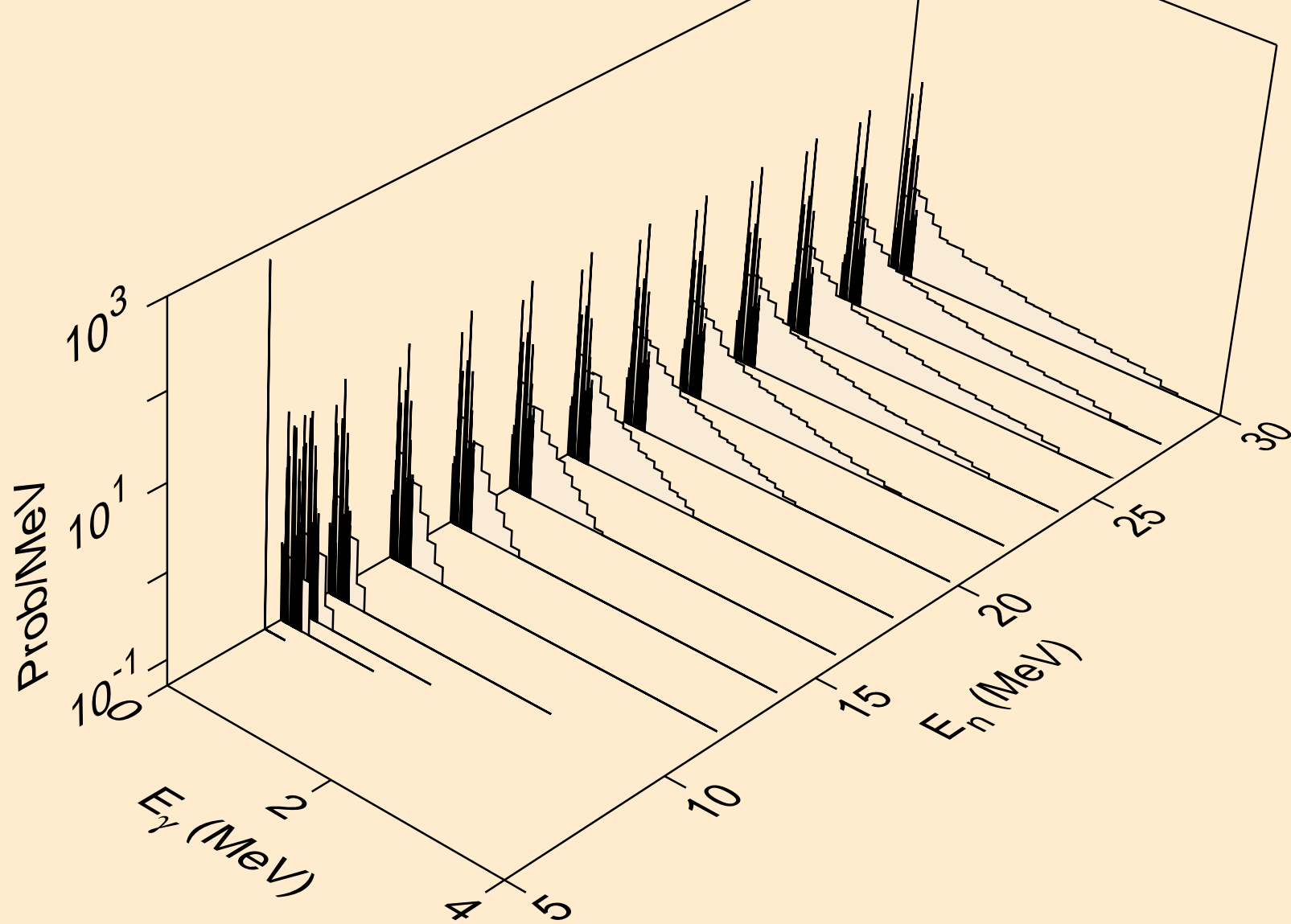
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



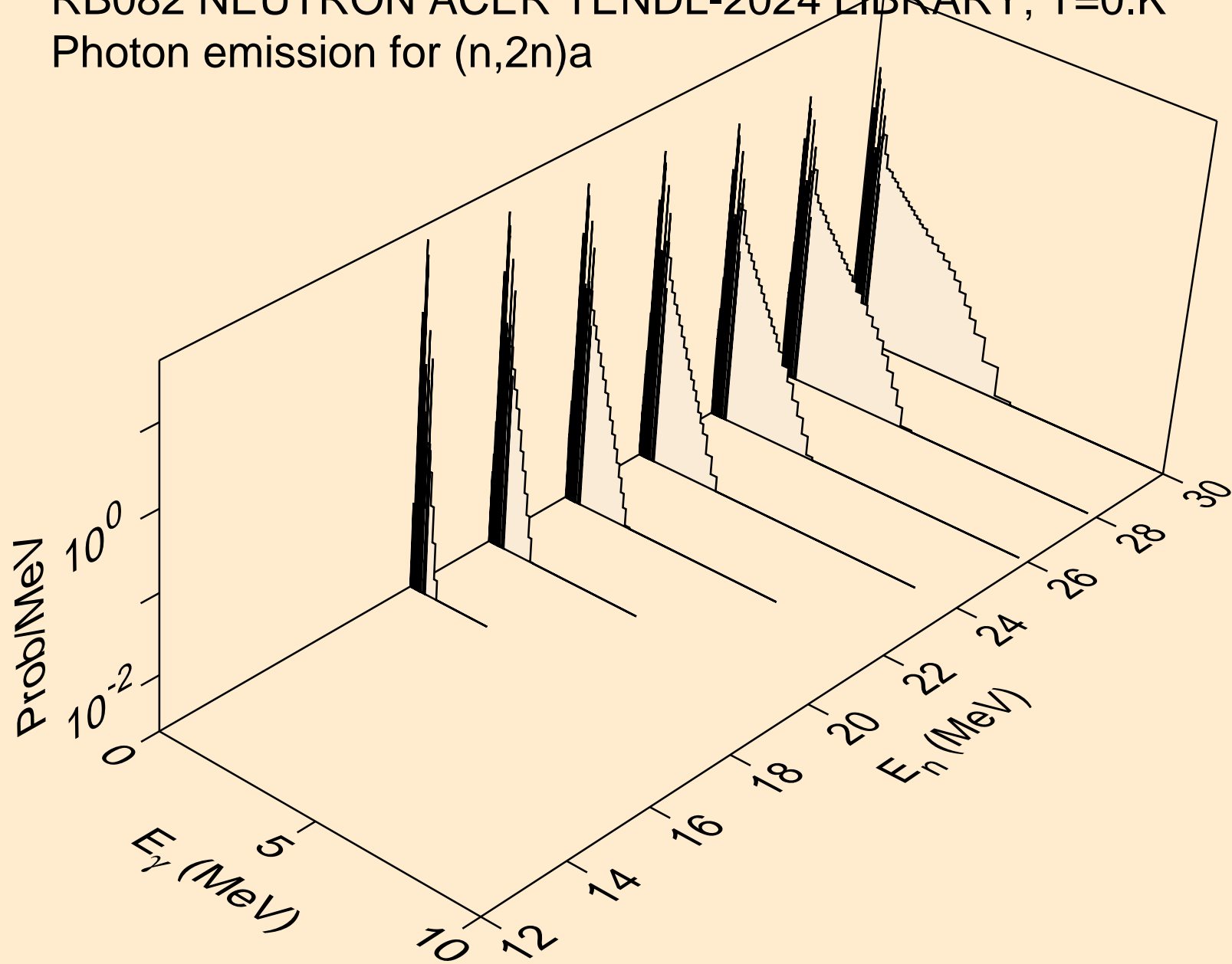
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



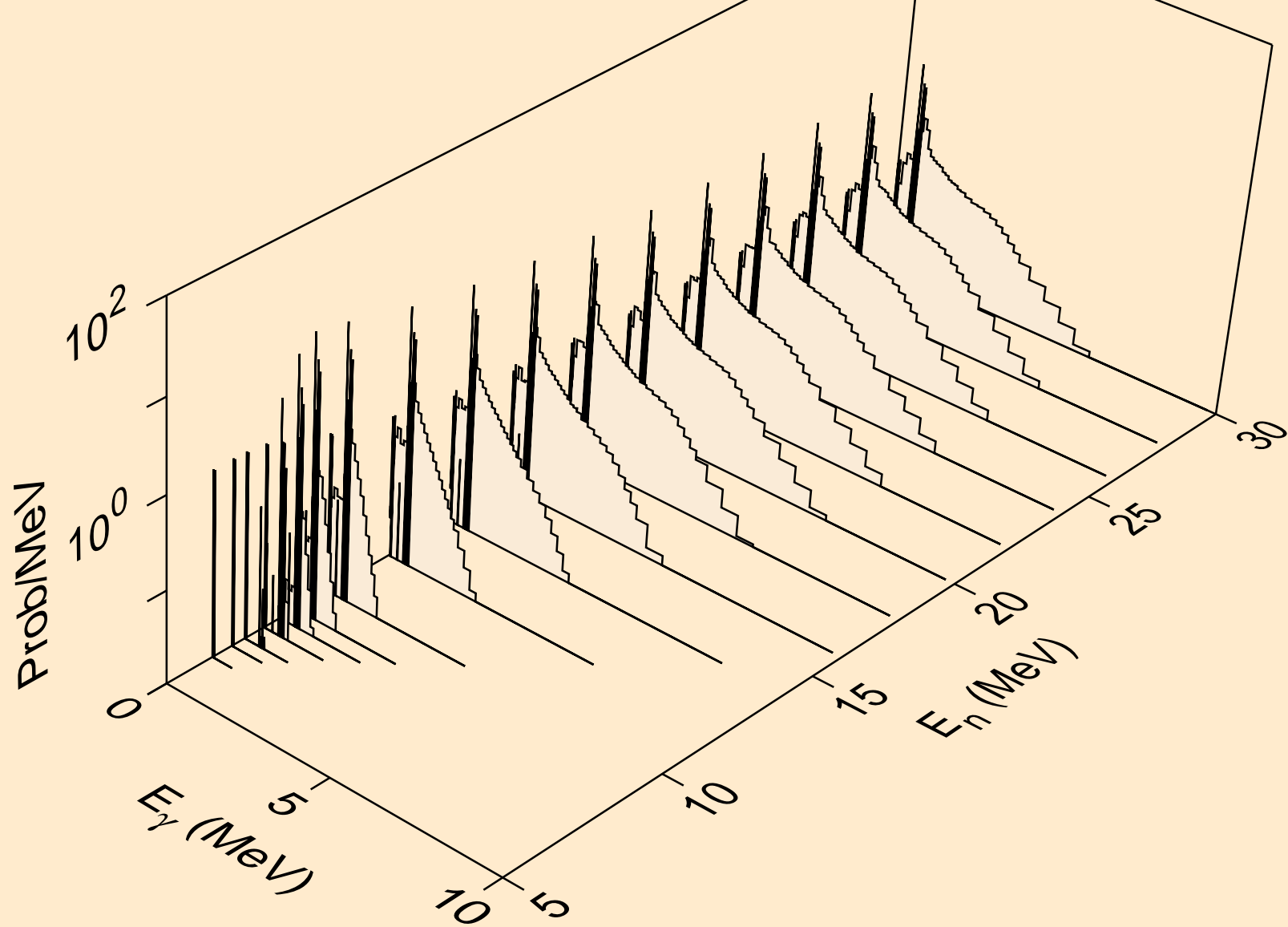
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



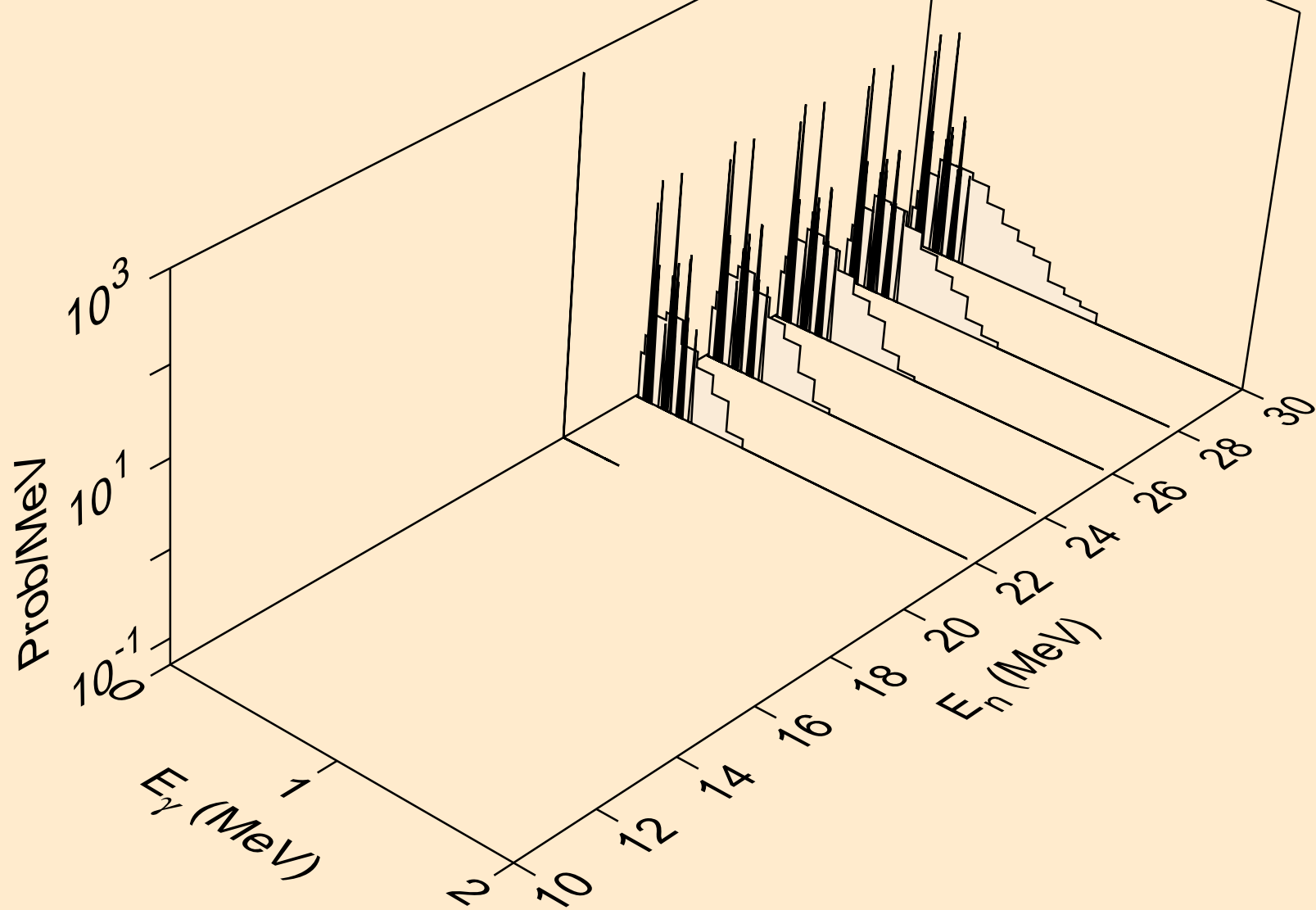
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



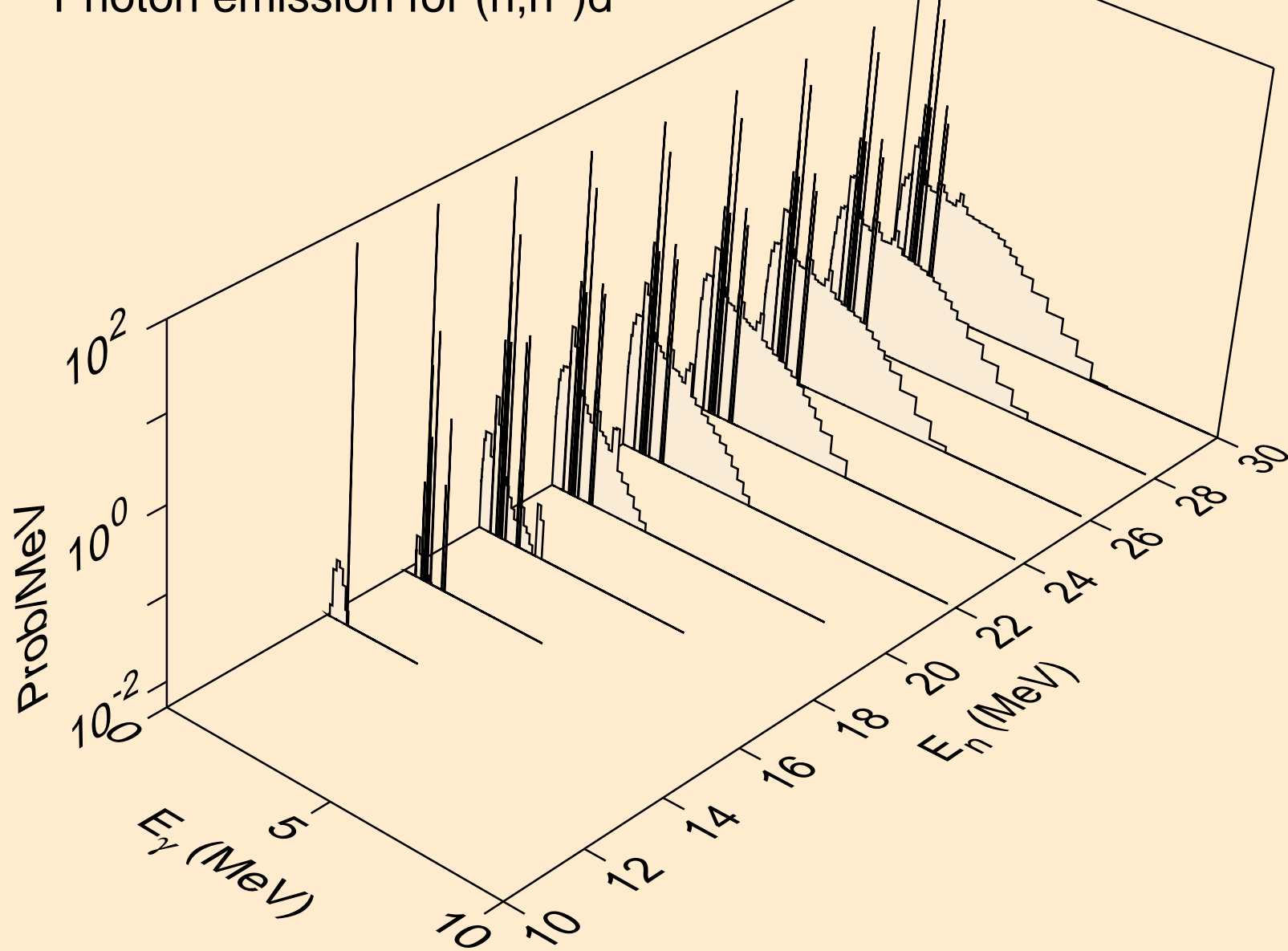
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



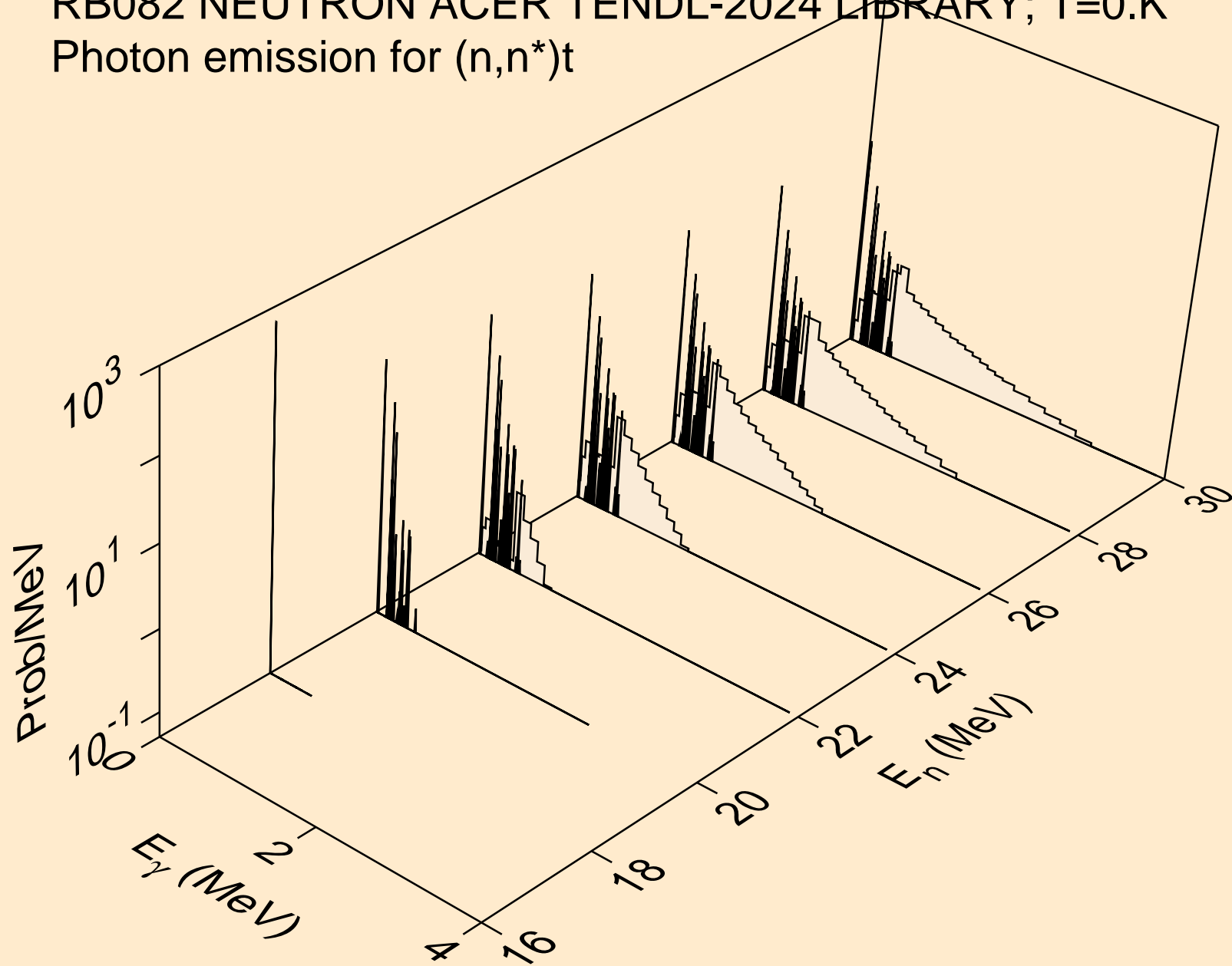
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



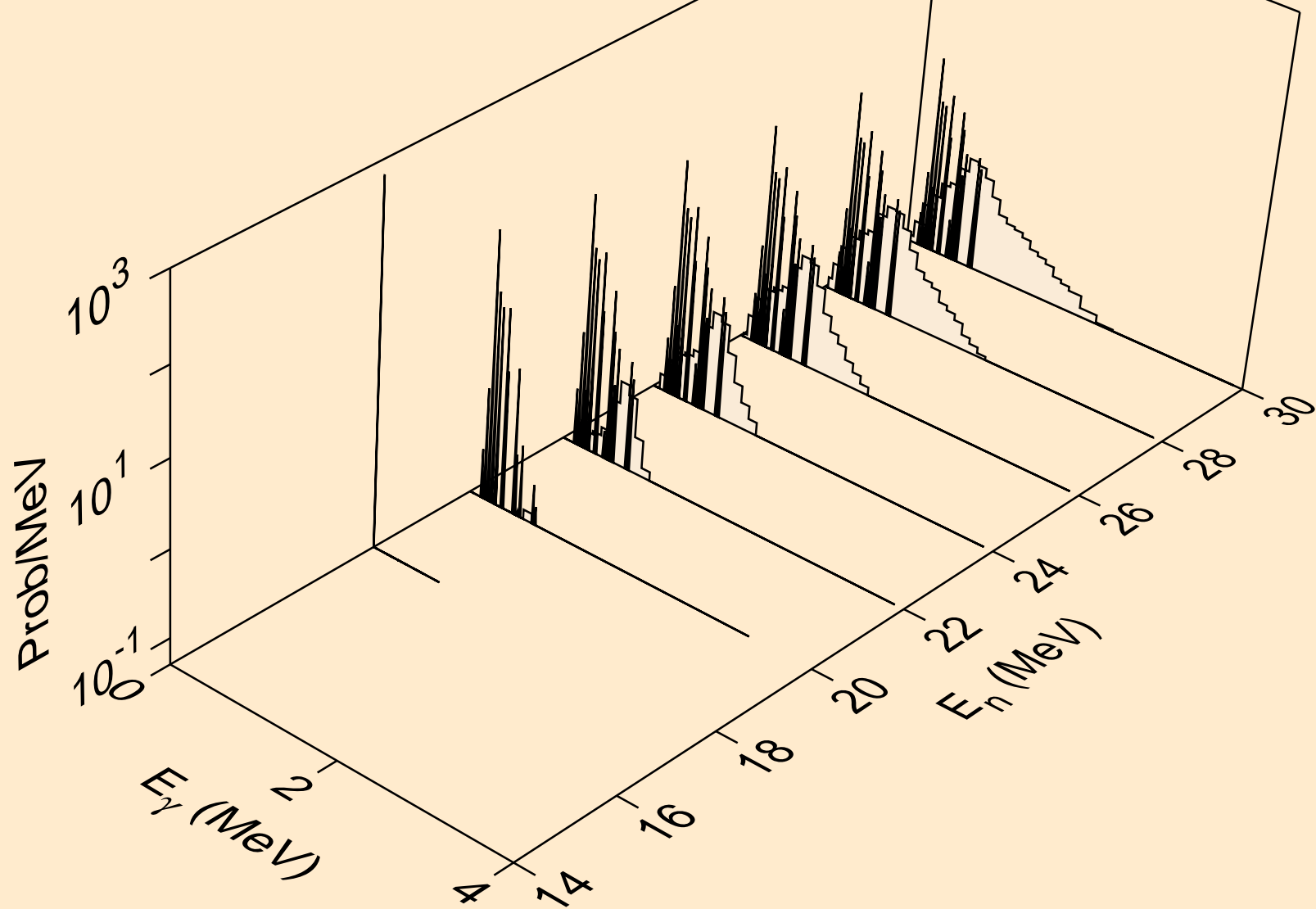
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



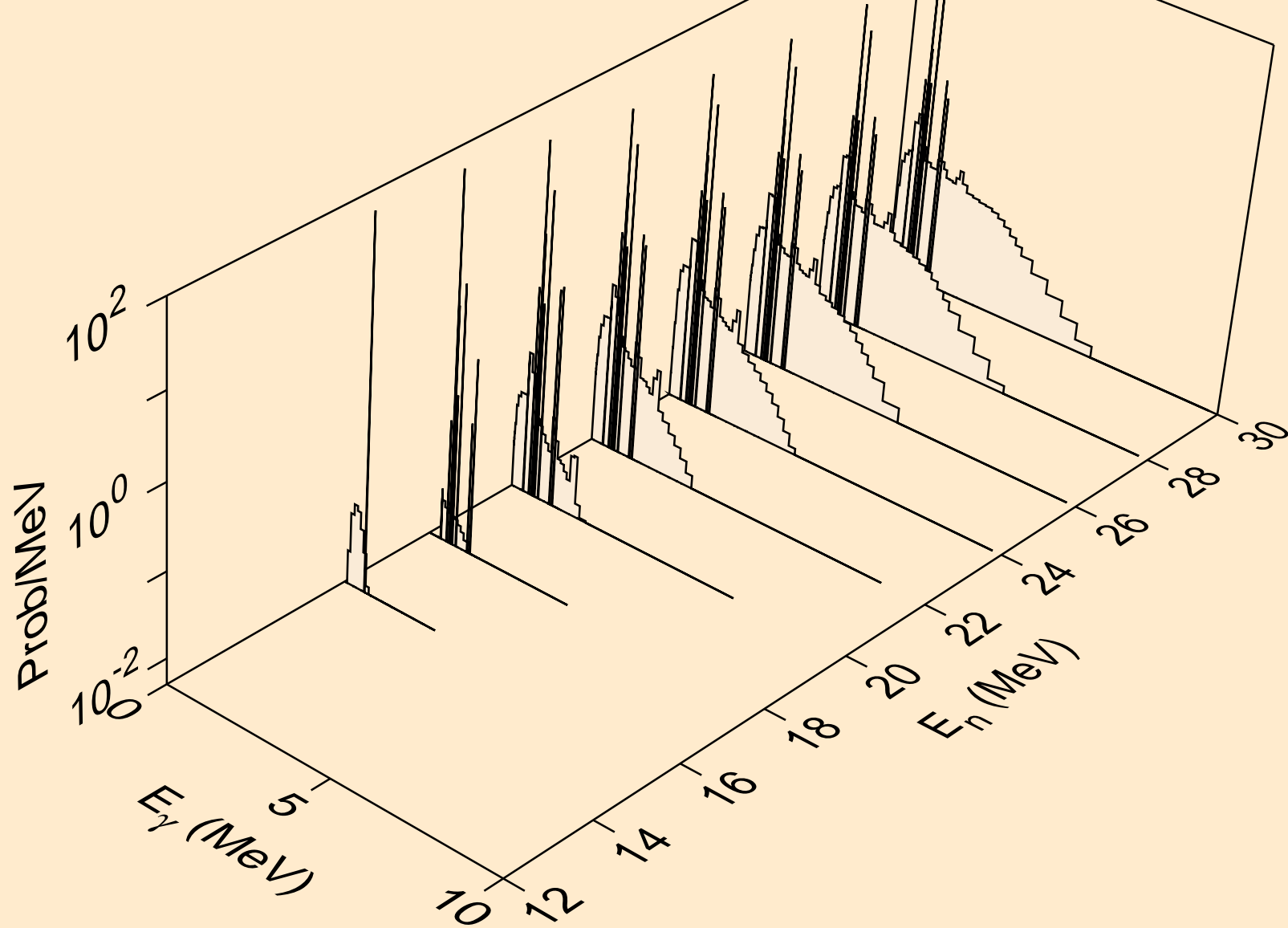
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



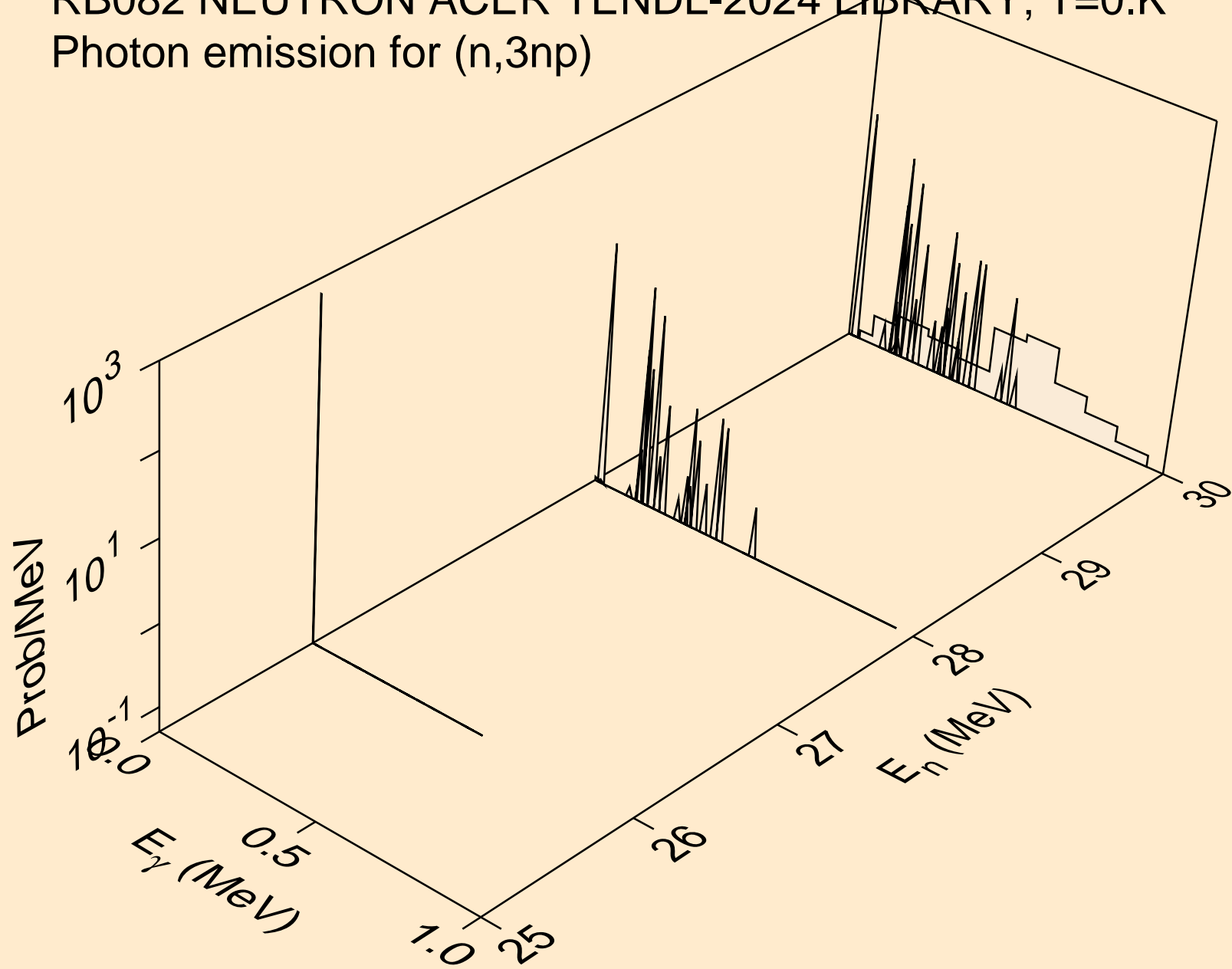
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



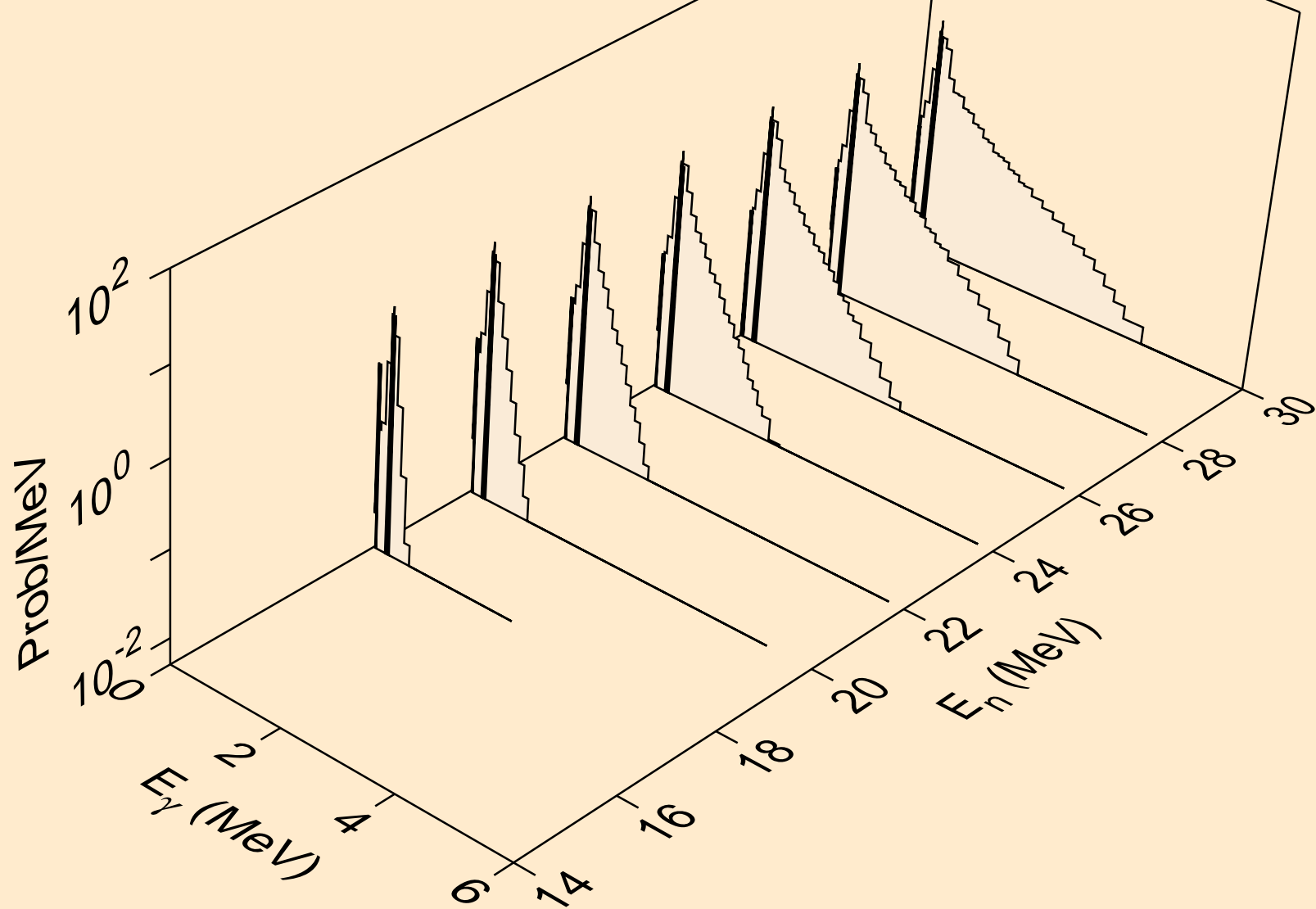
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



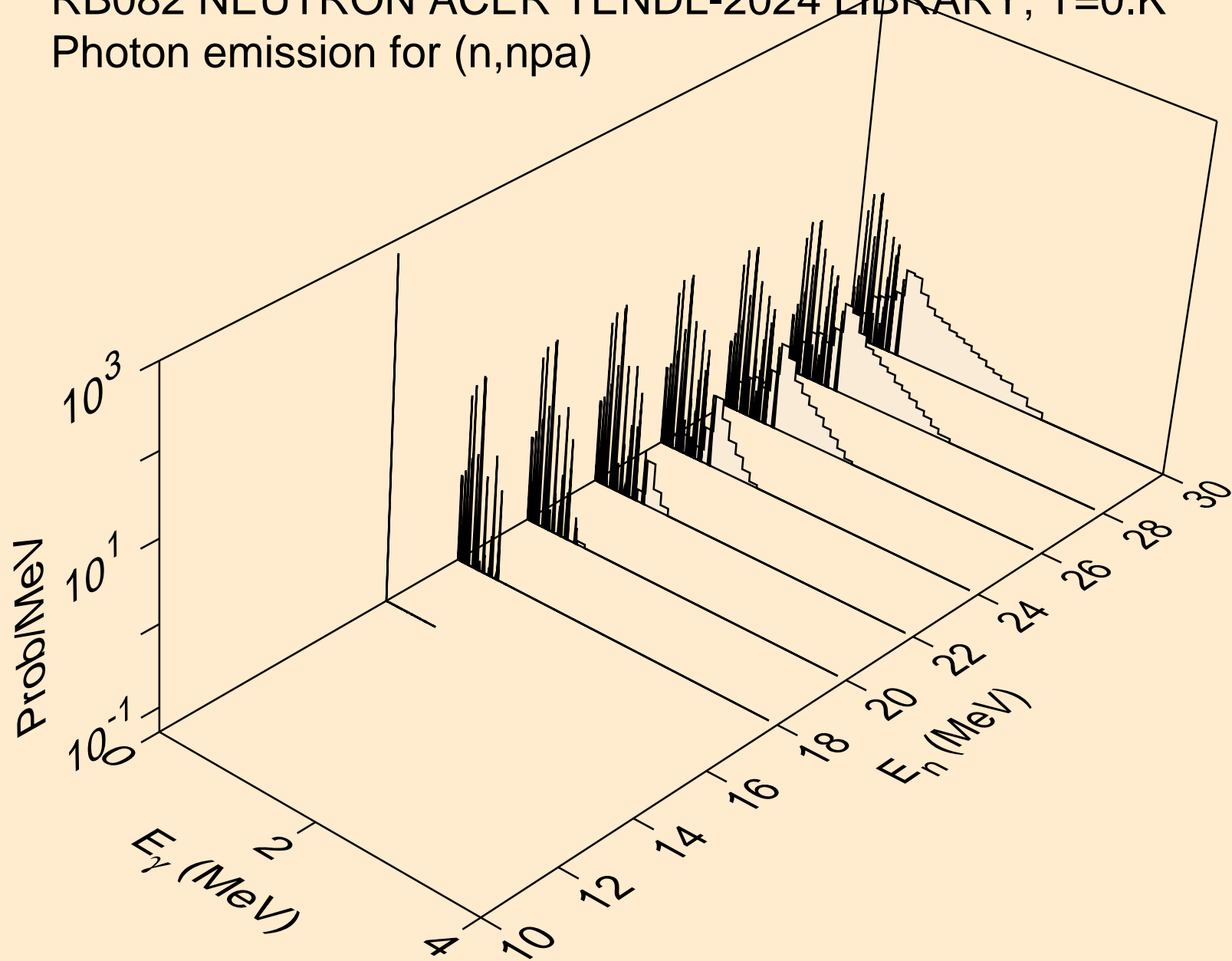
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



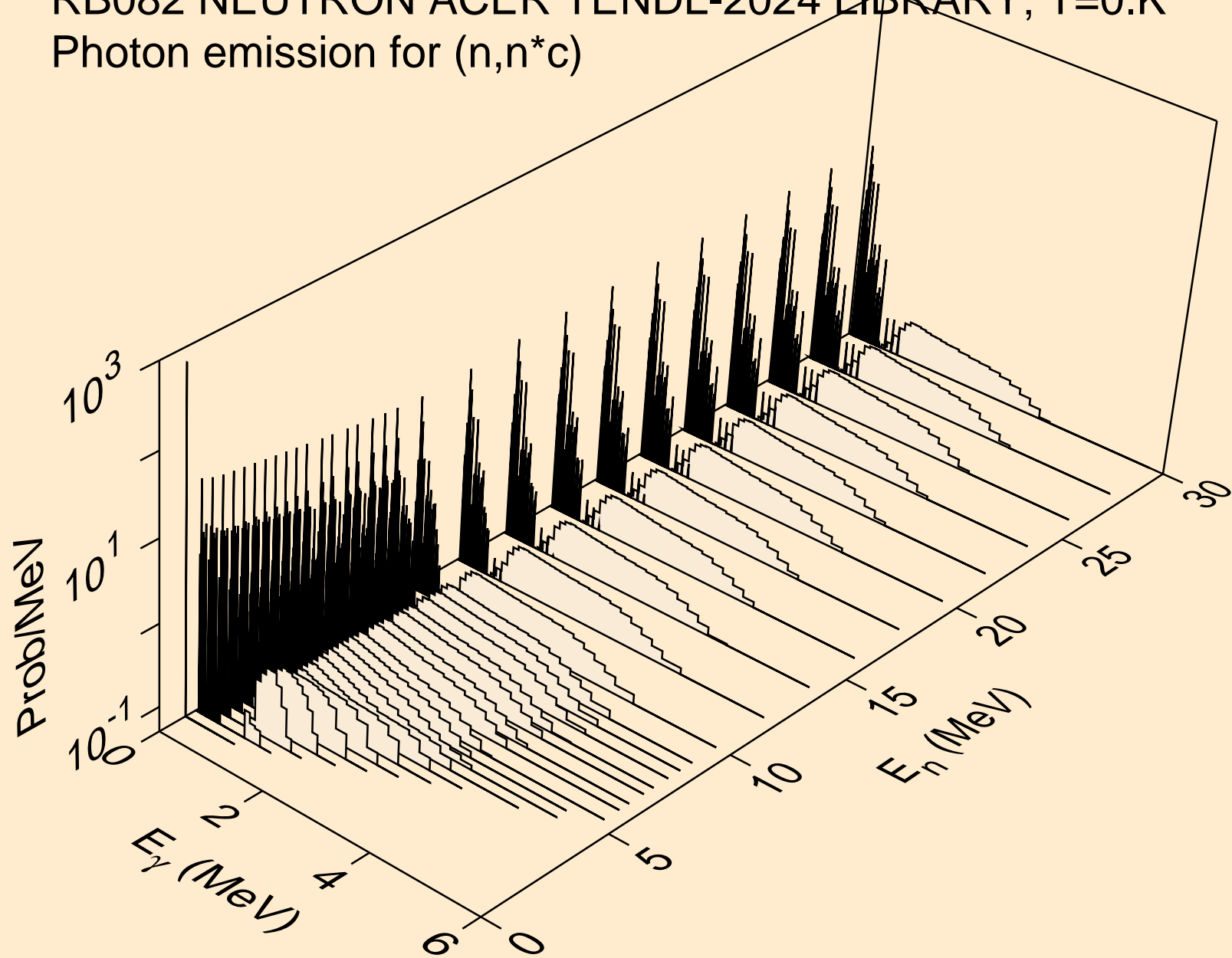
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



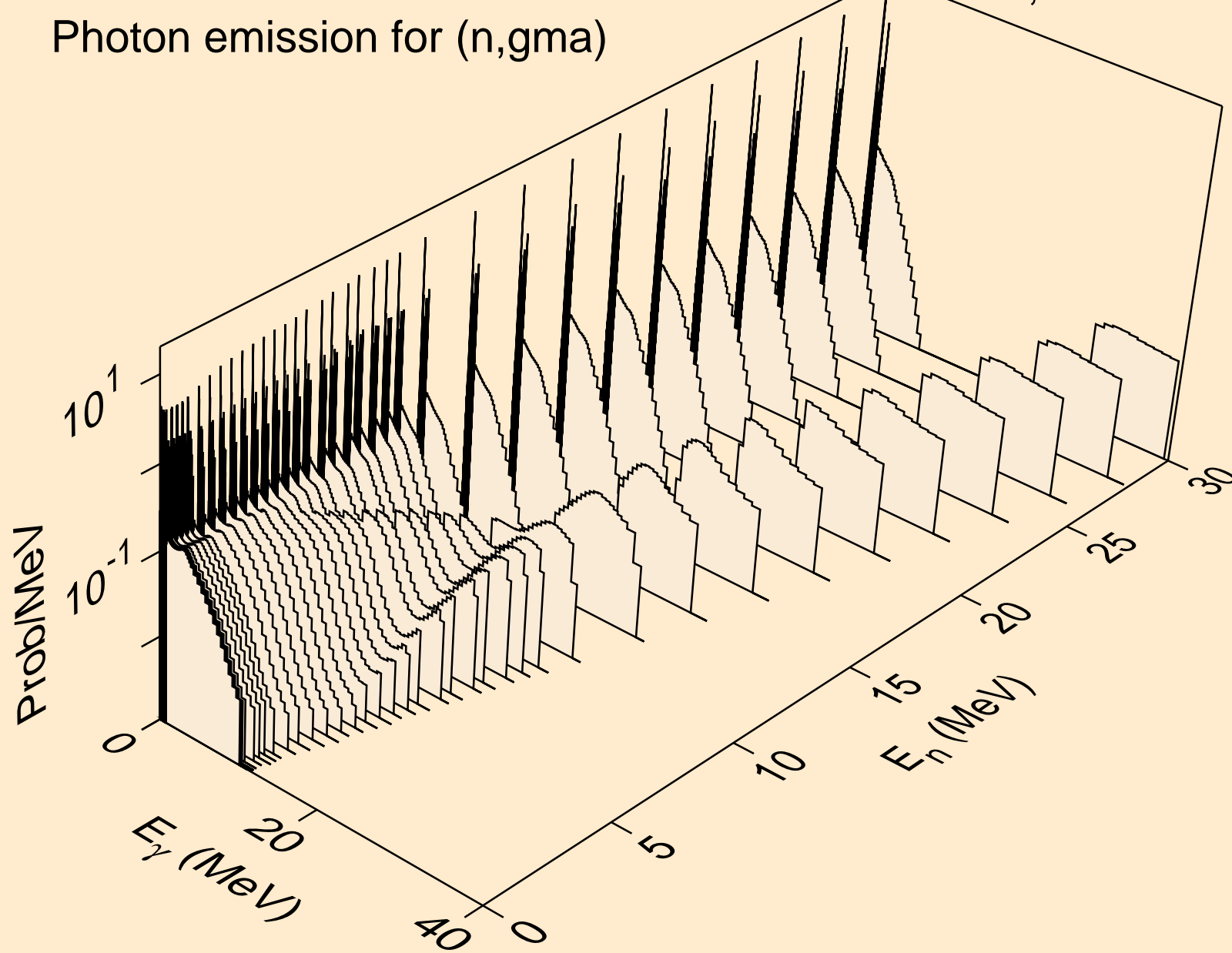
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



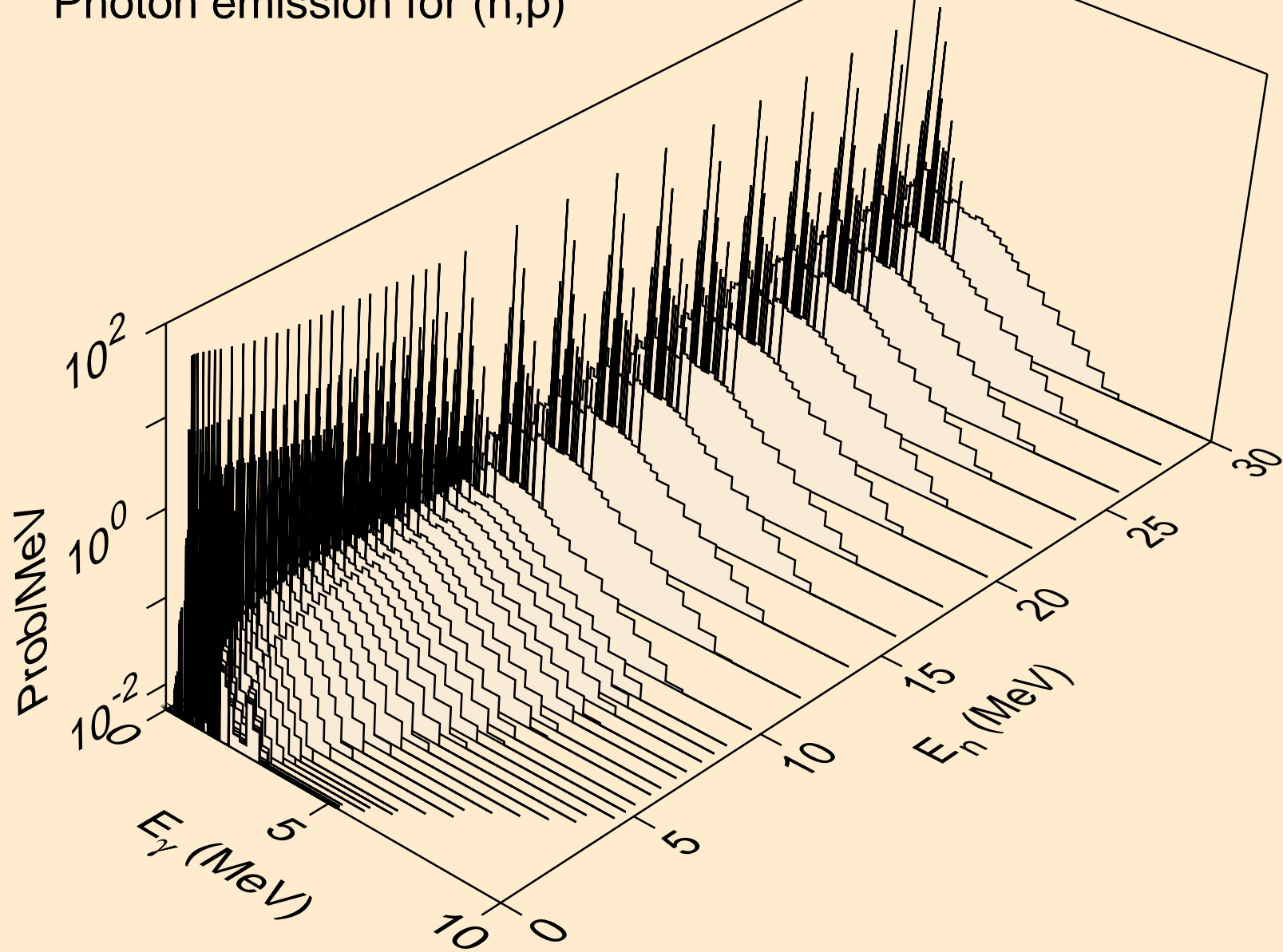
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



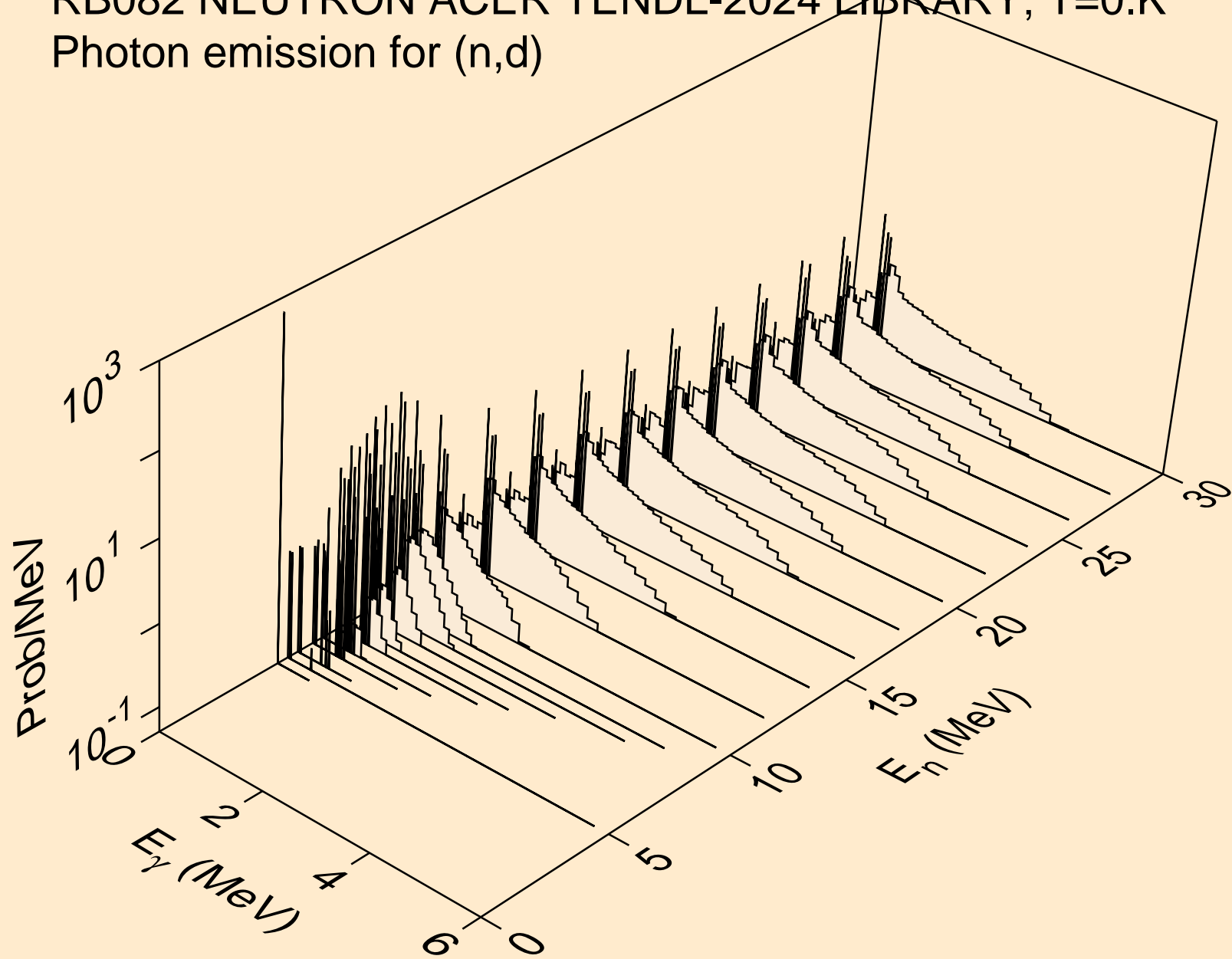
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



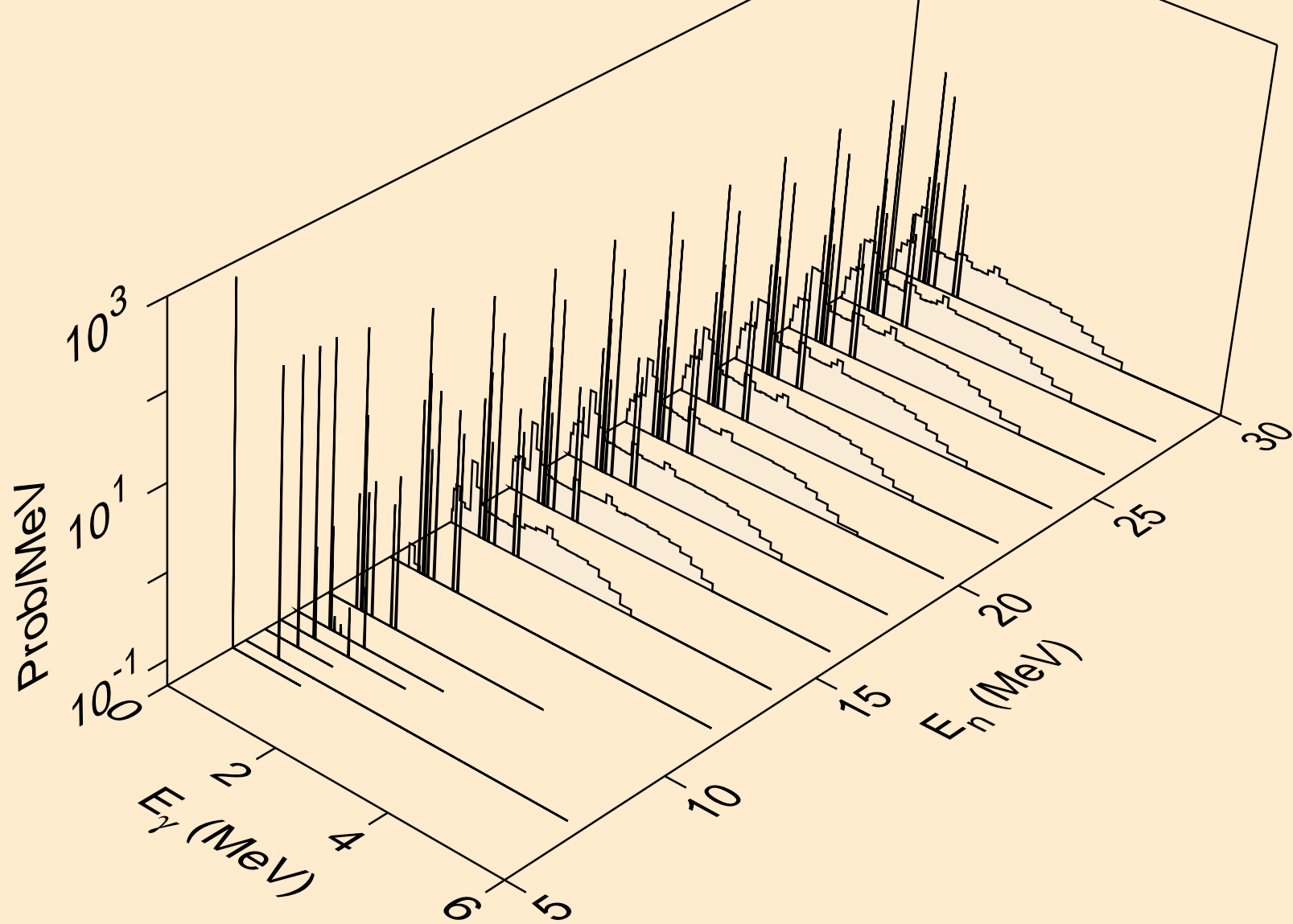
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



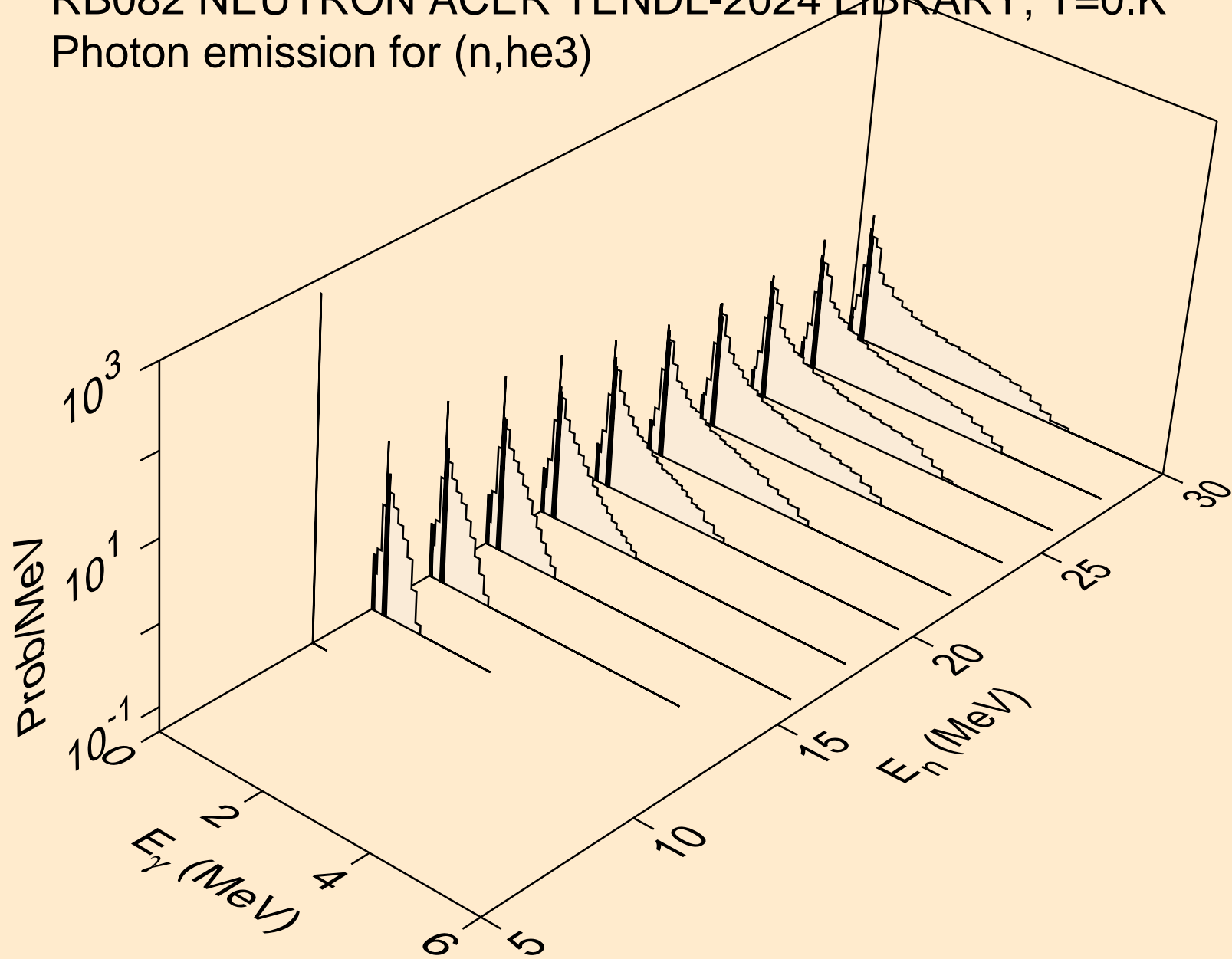
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



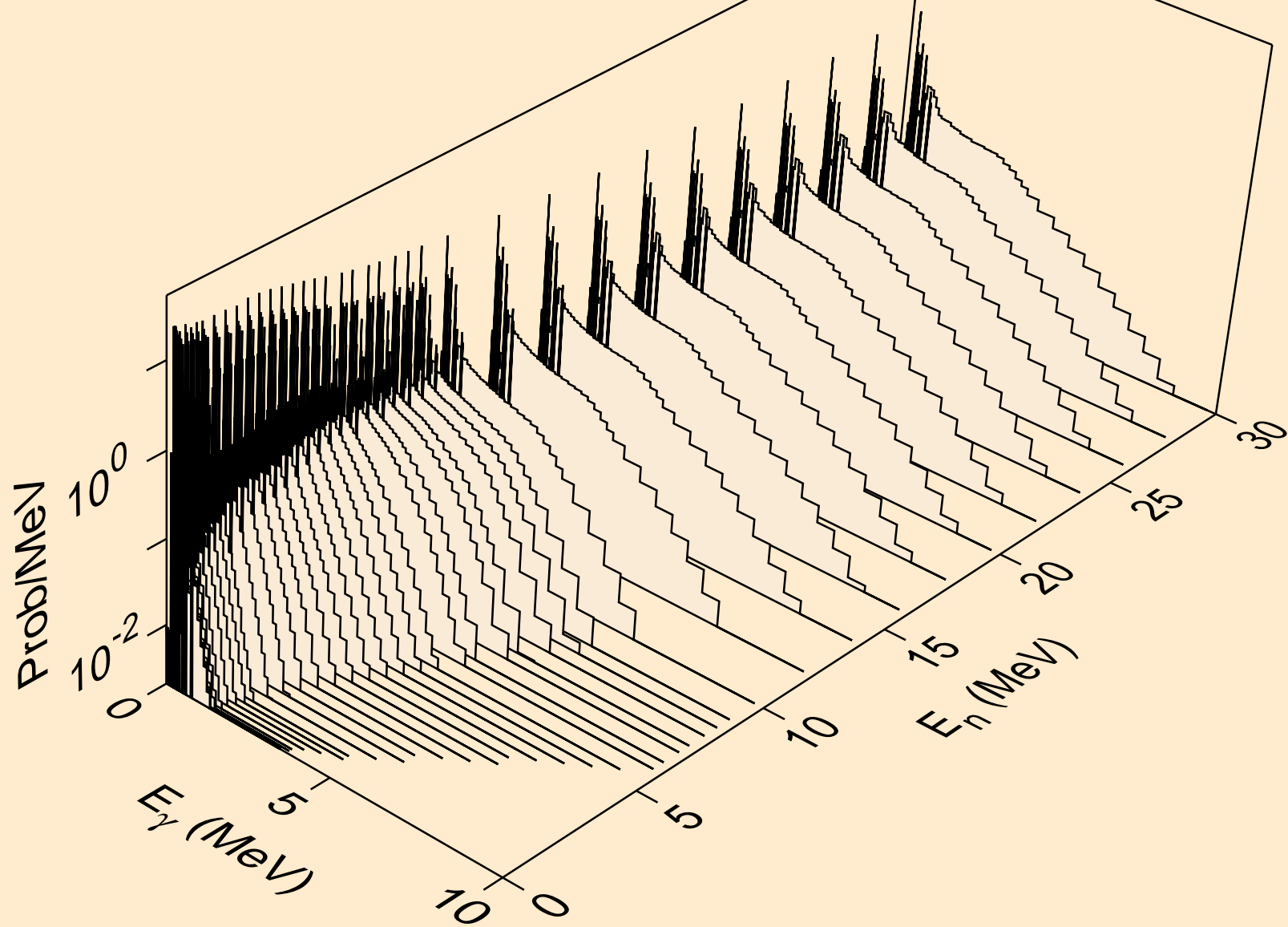
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



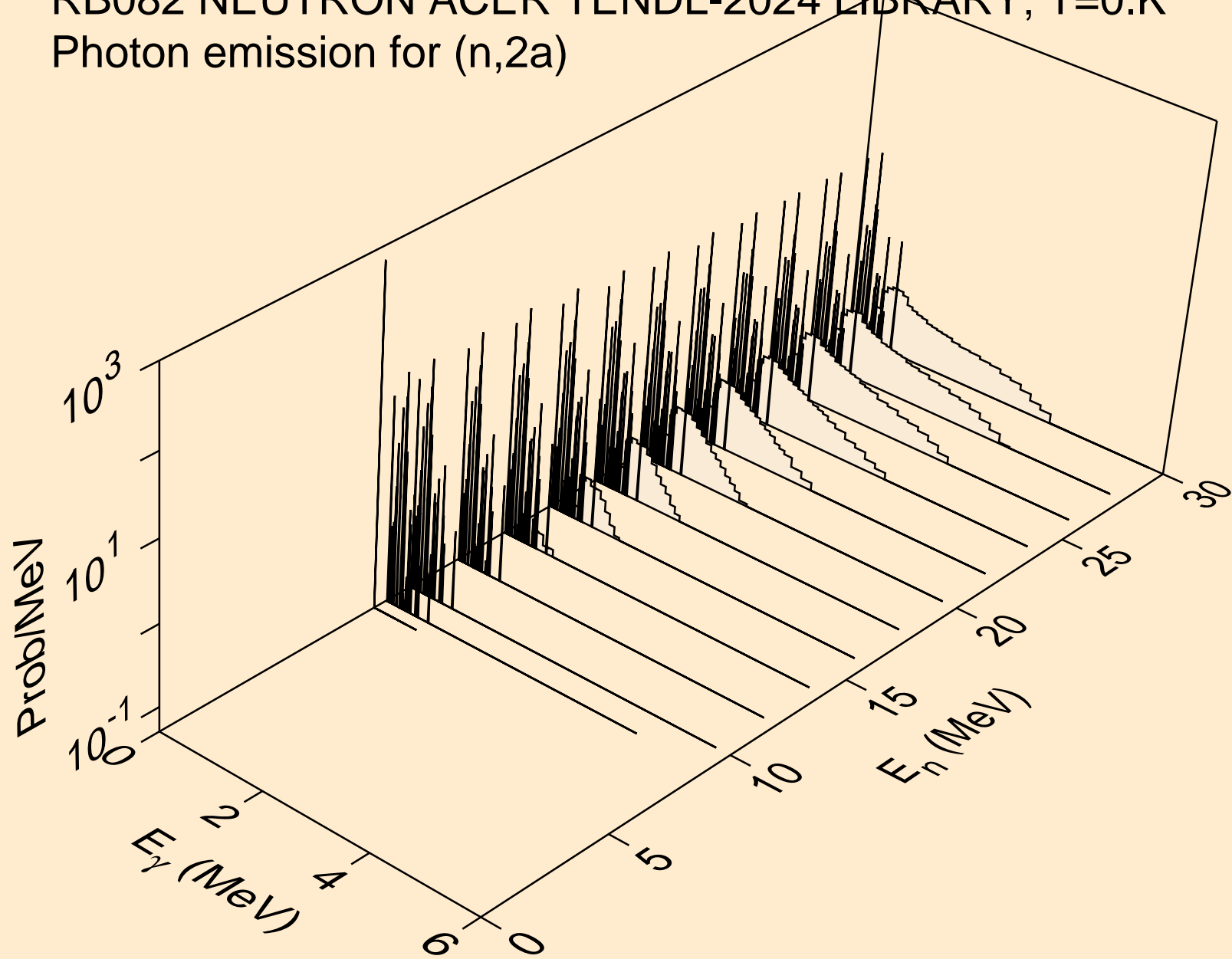
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



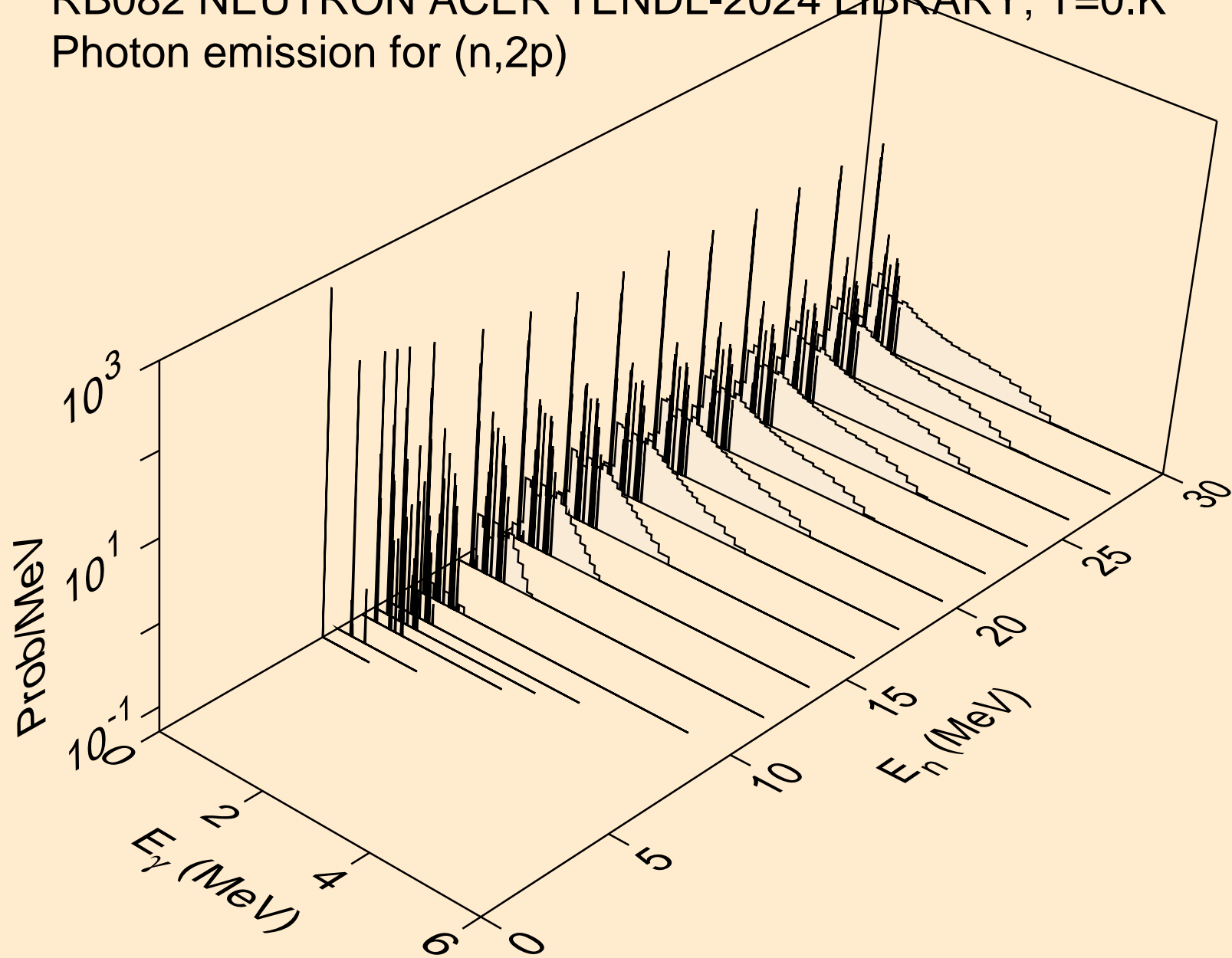
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



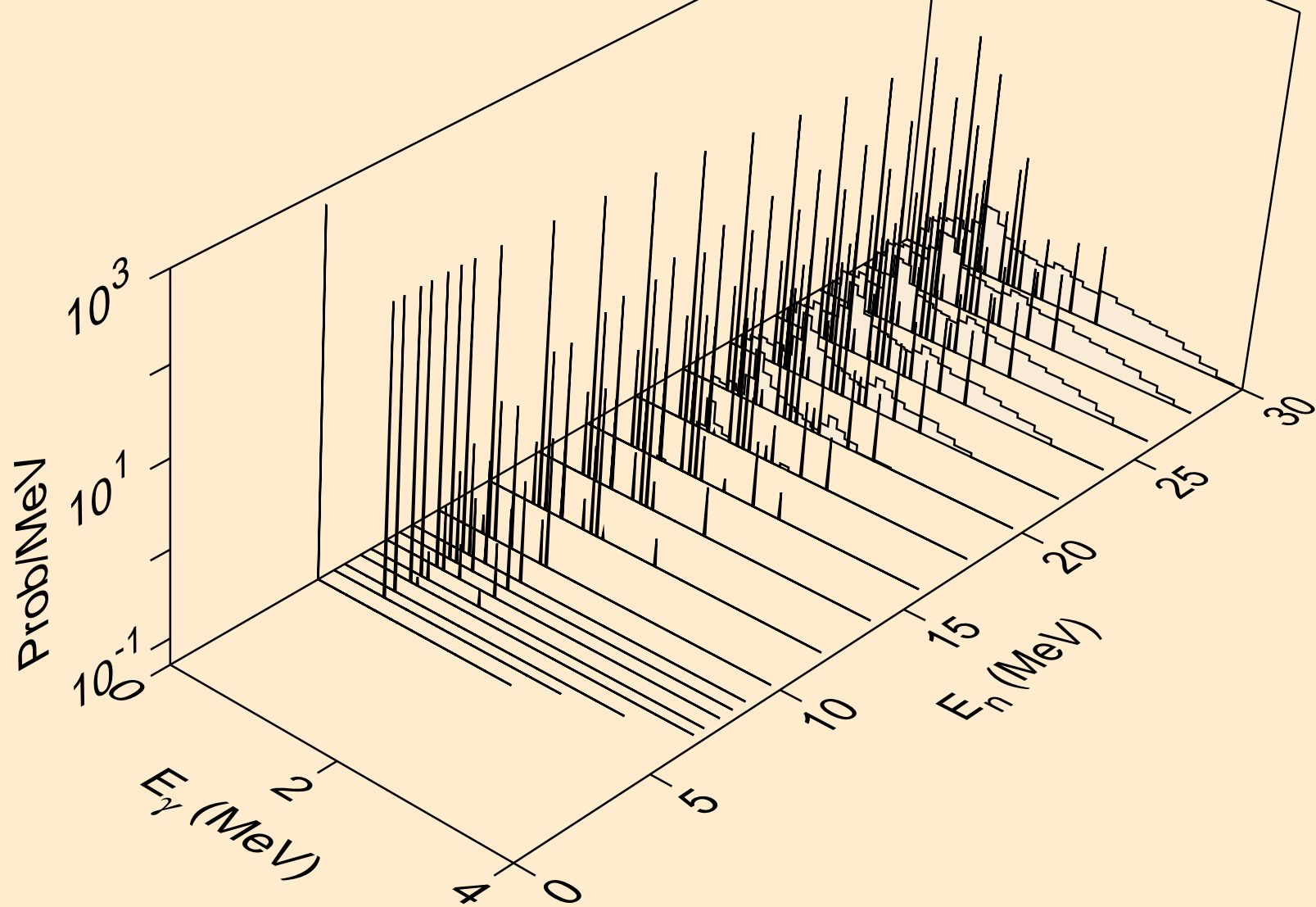
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



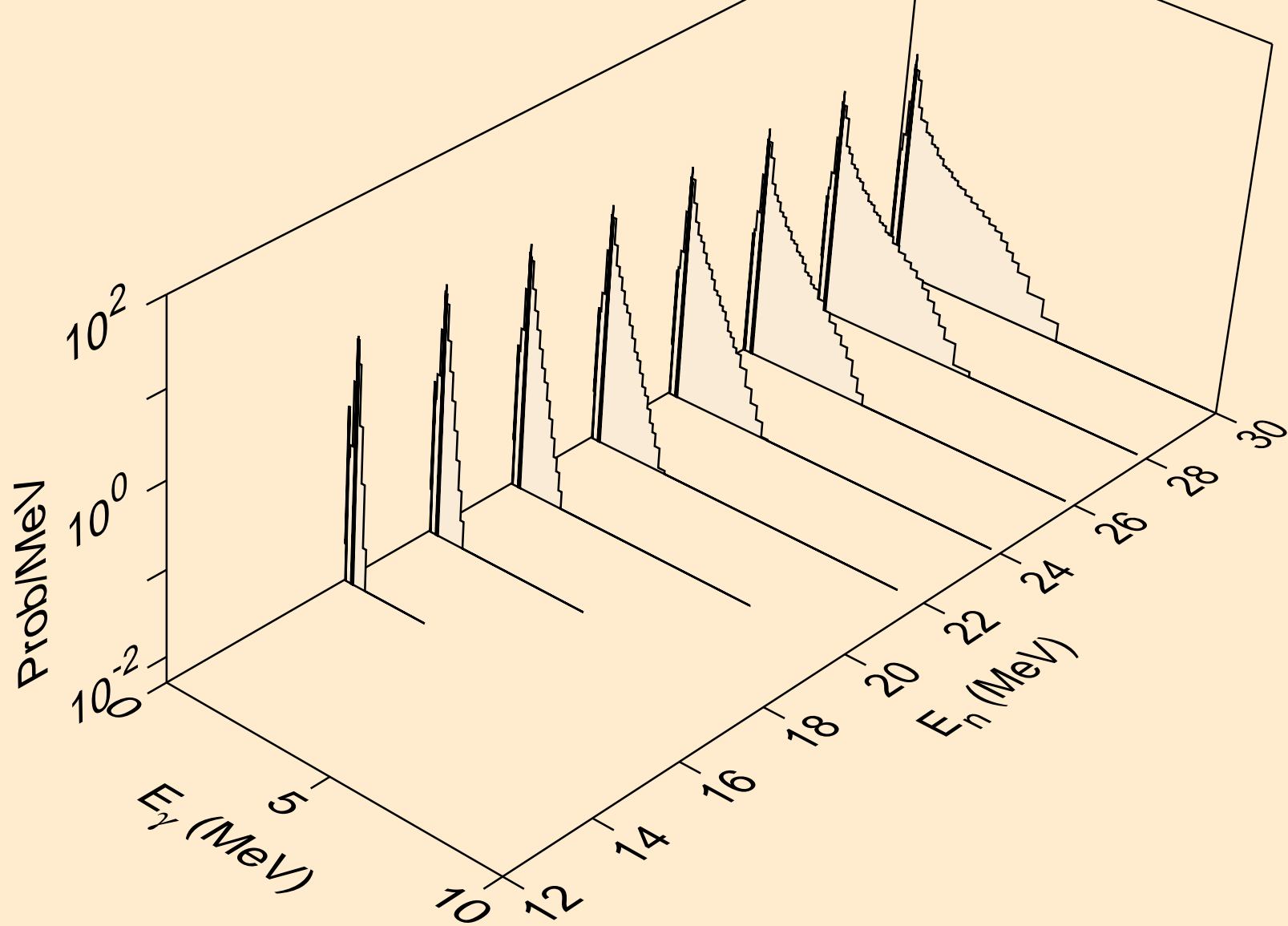
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



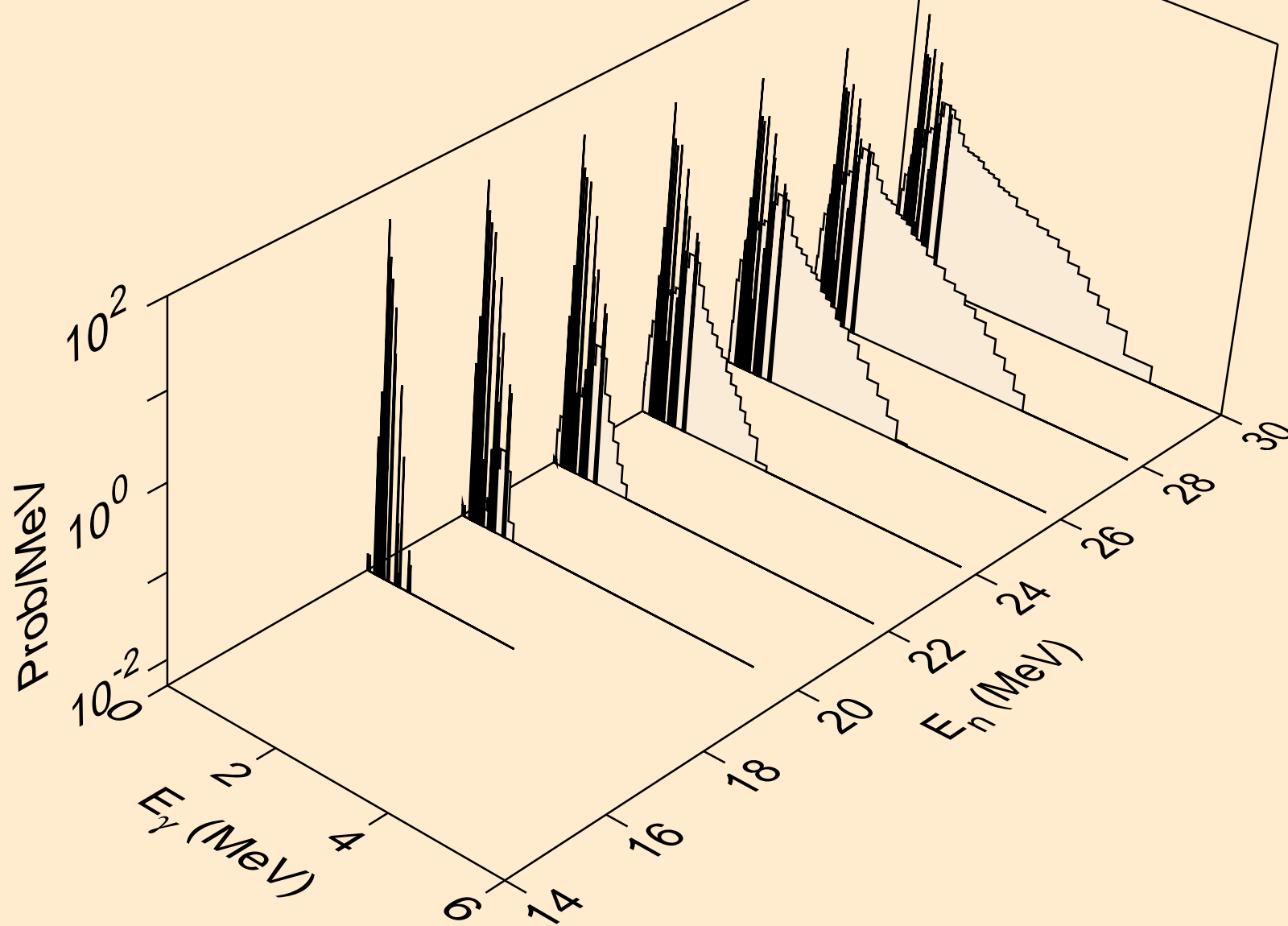
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



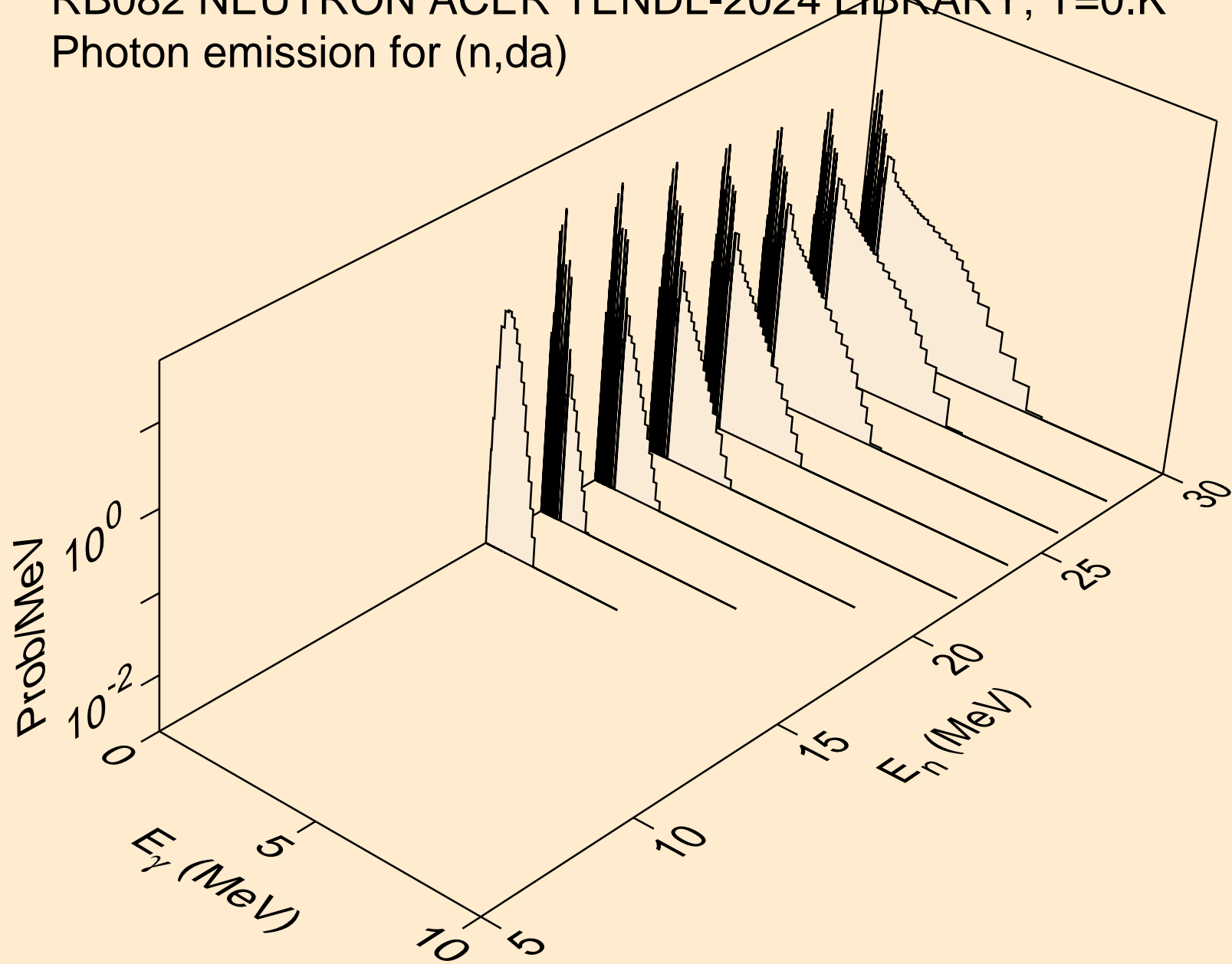
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



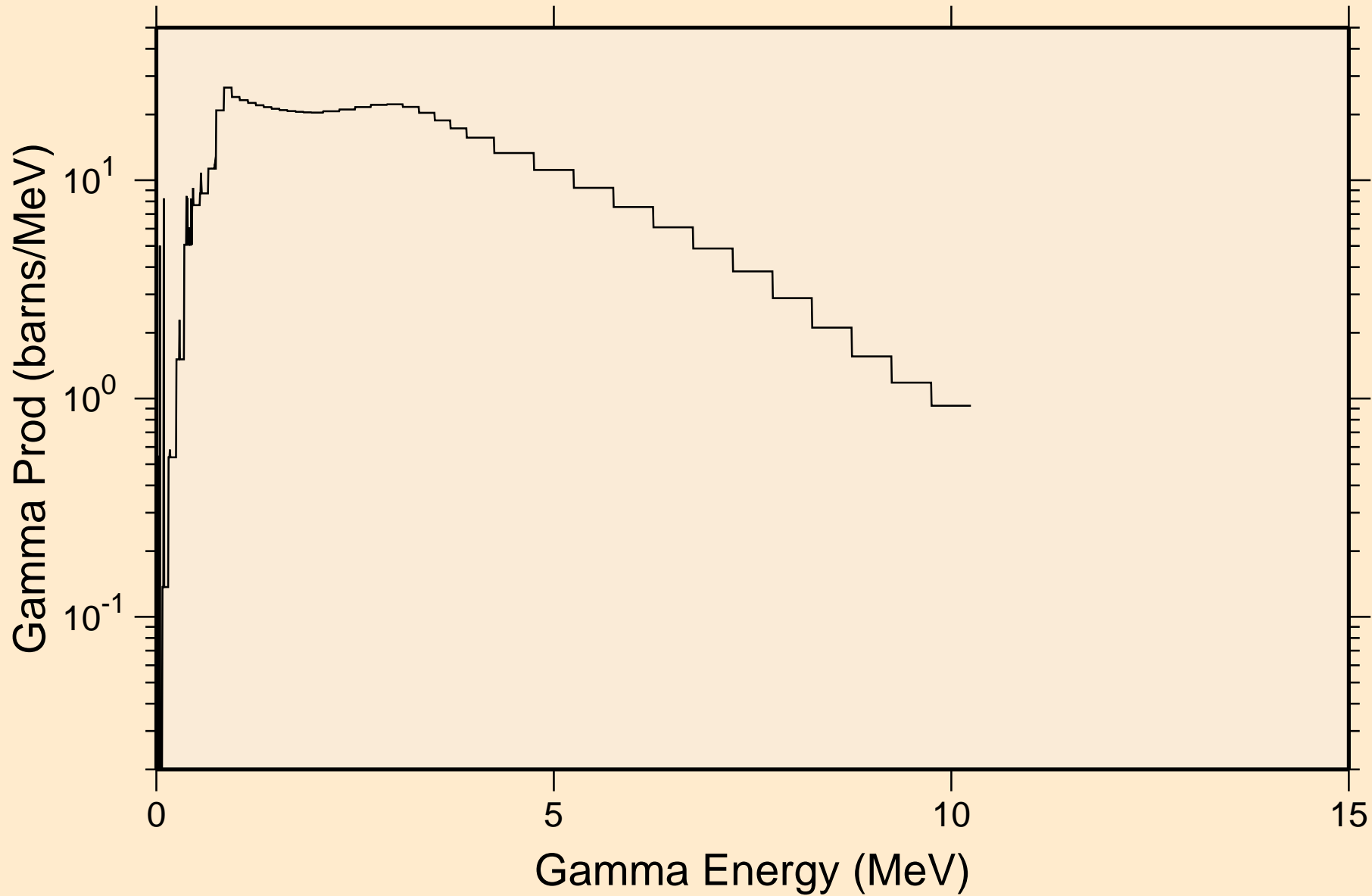
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



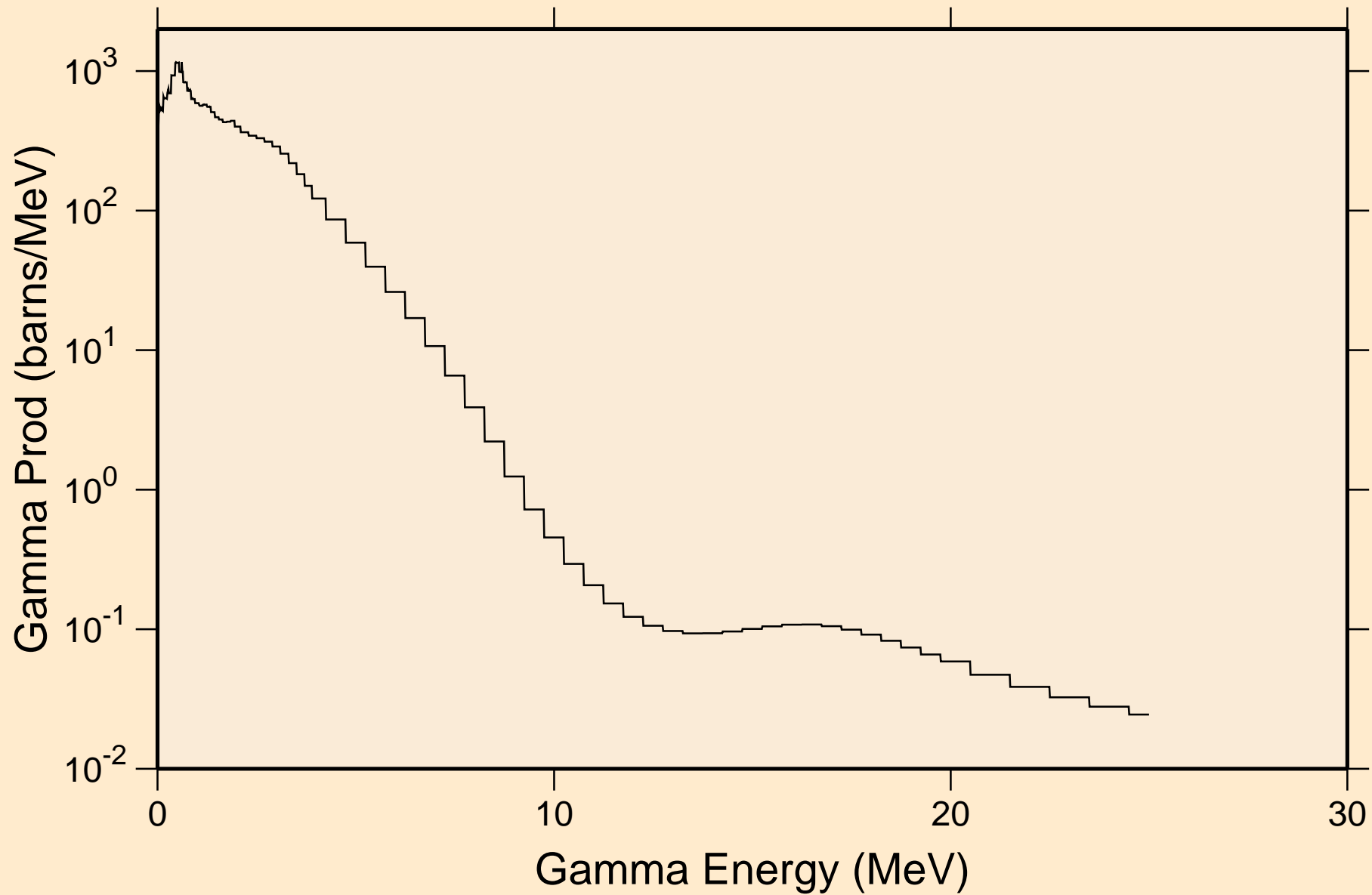
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



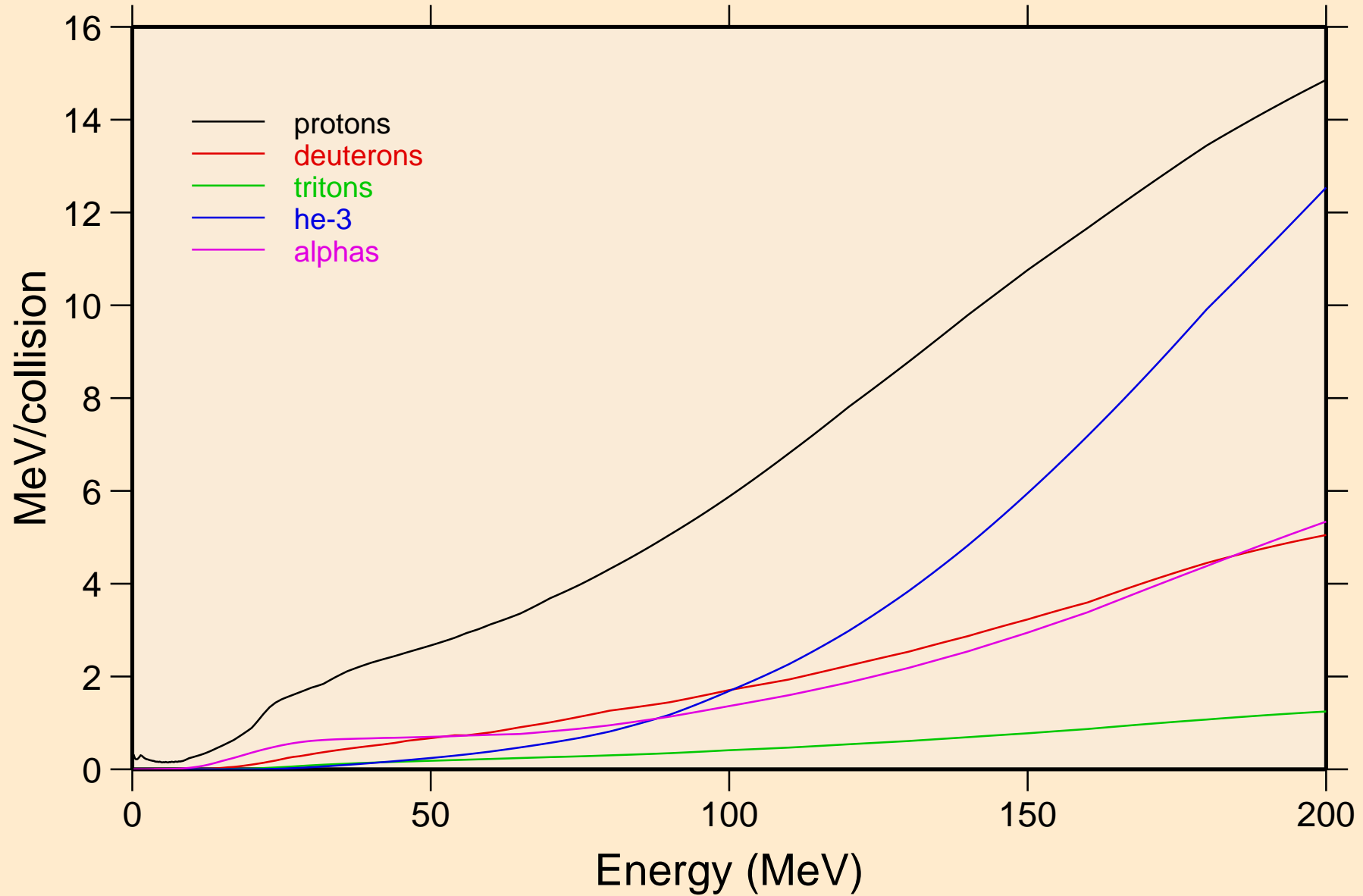
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum



RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

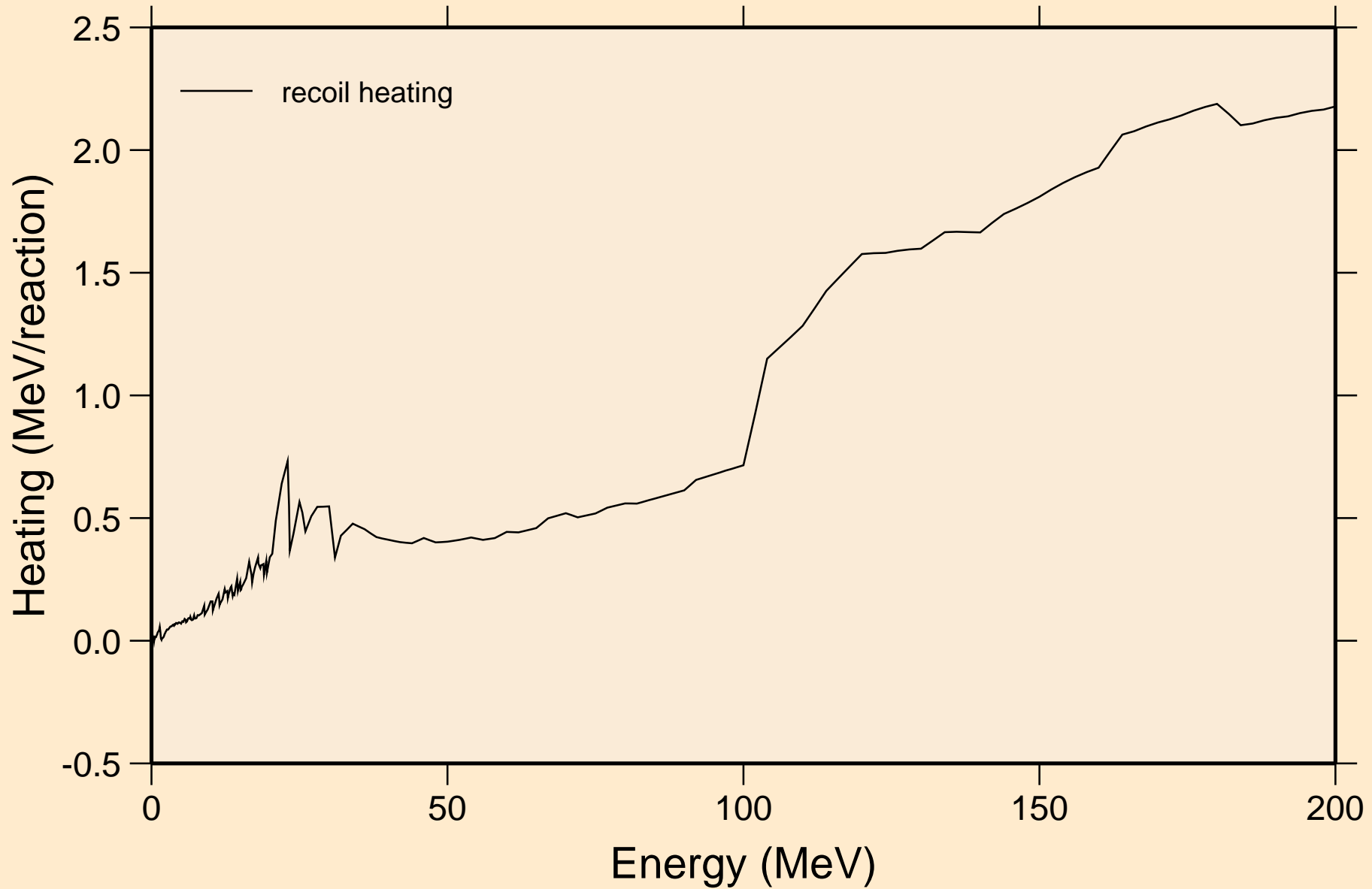


RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions

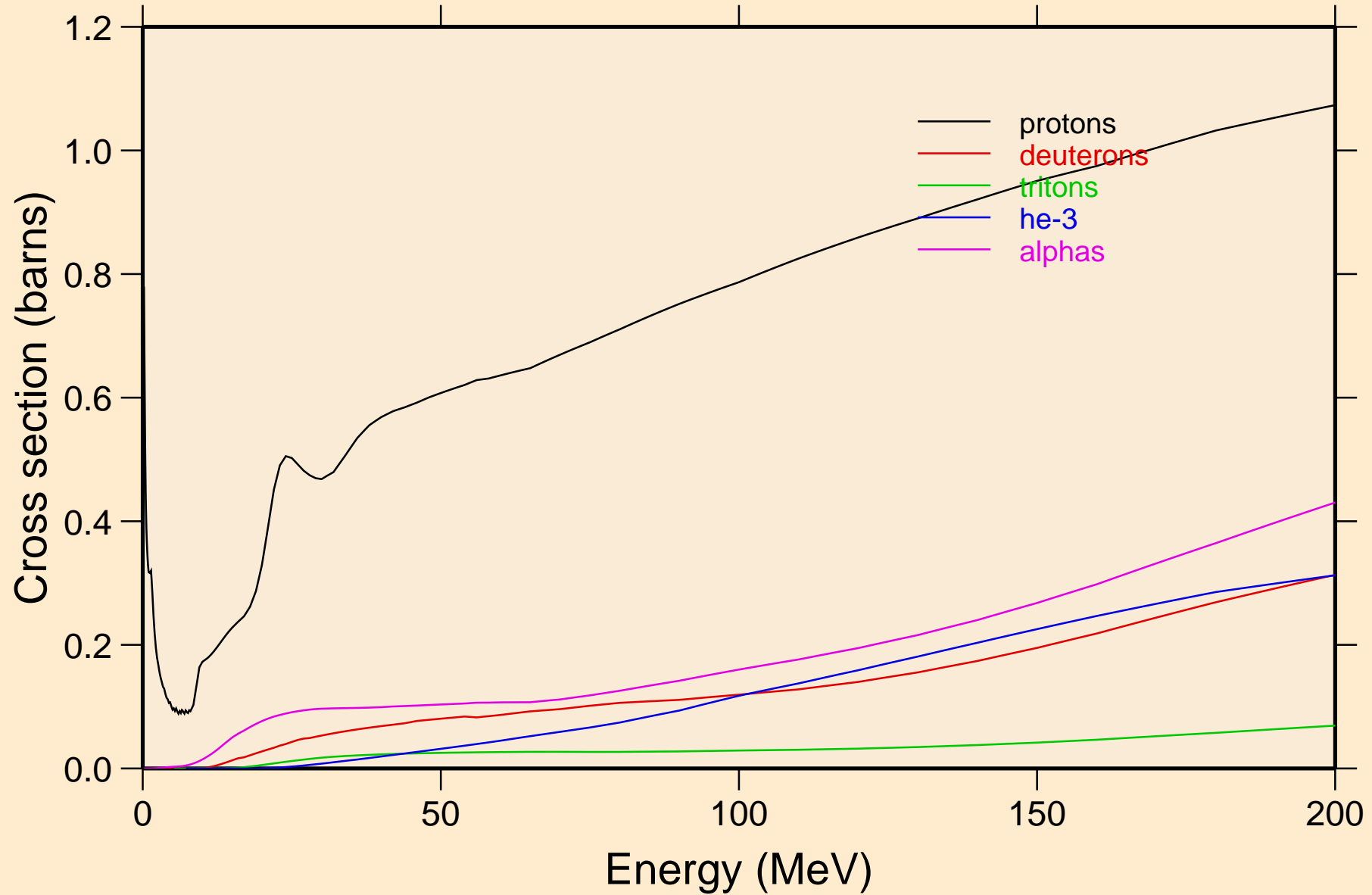


RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

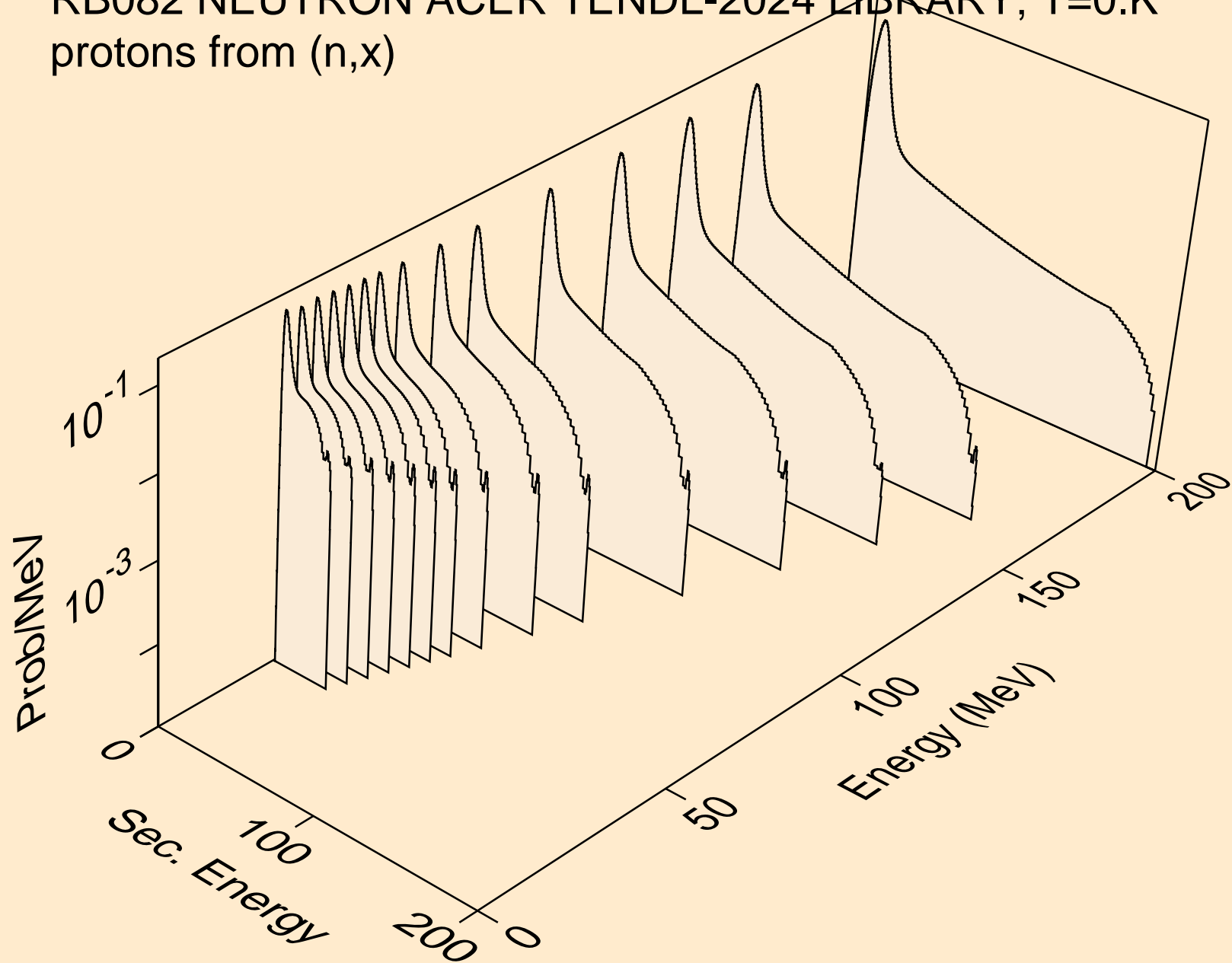
Recoil Heating



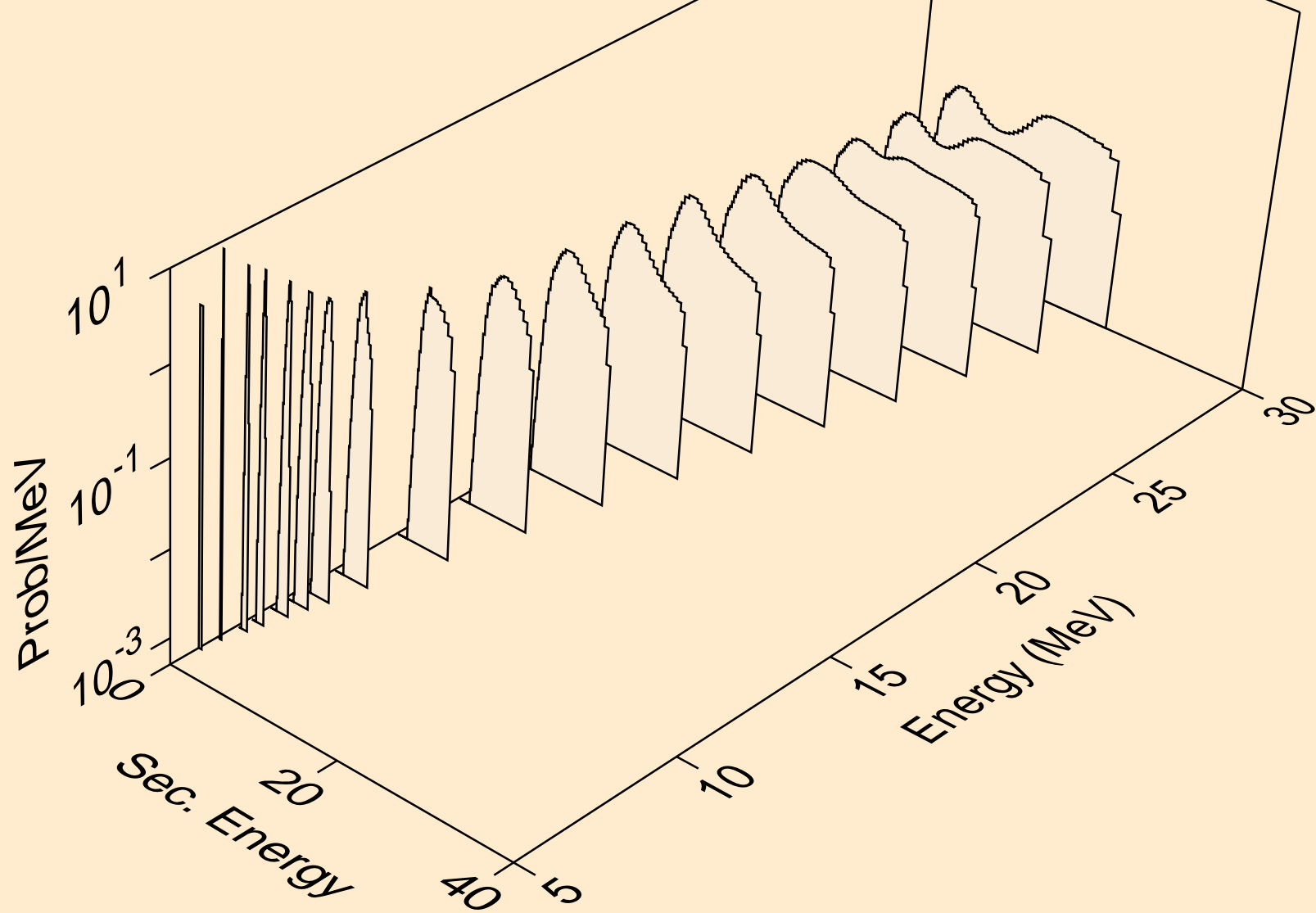
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



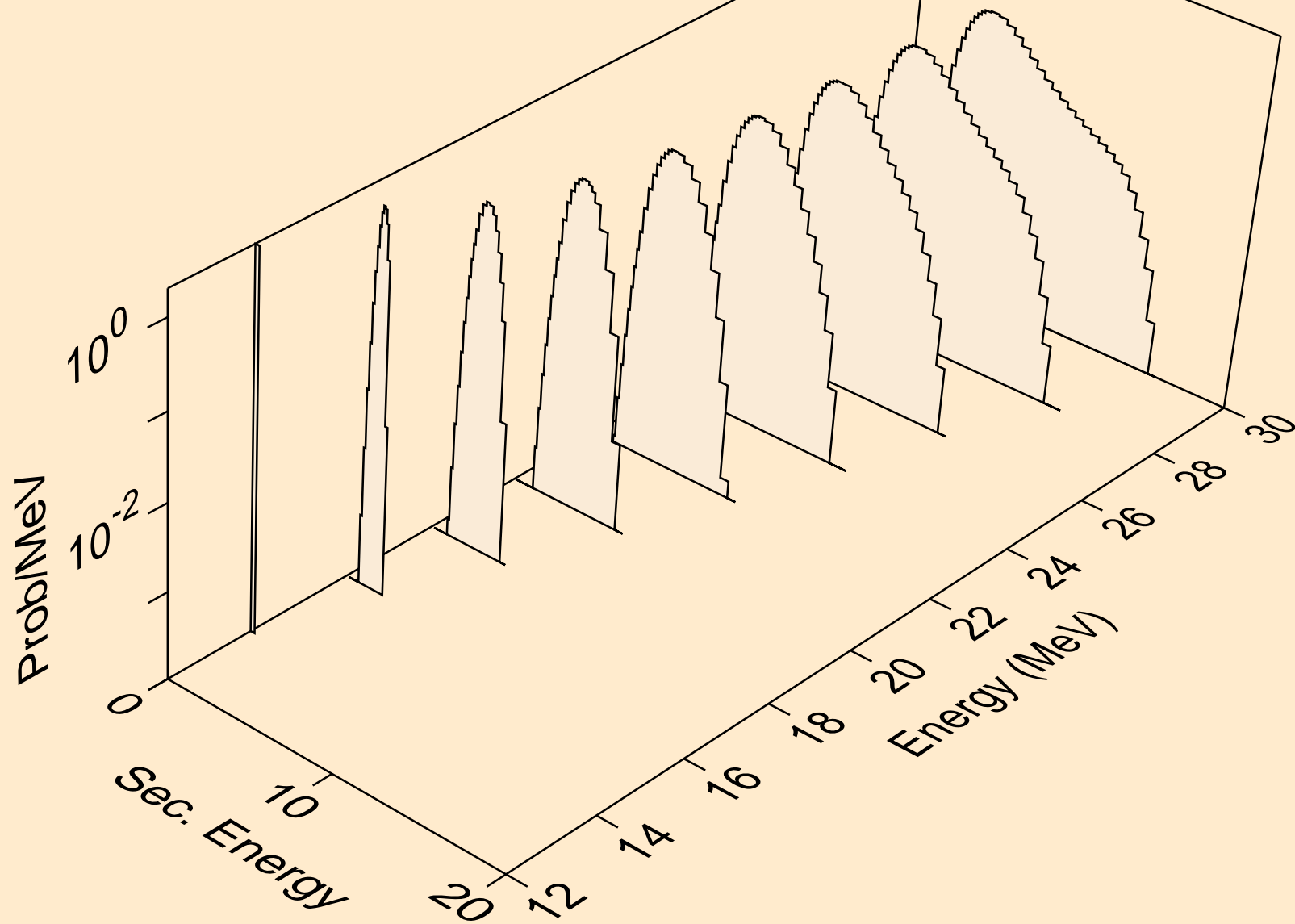
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



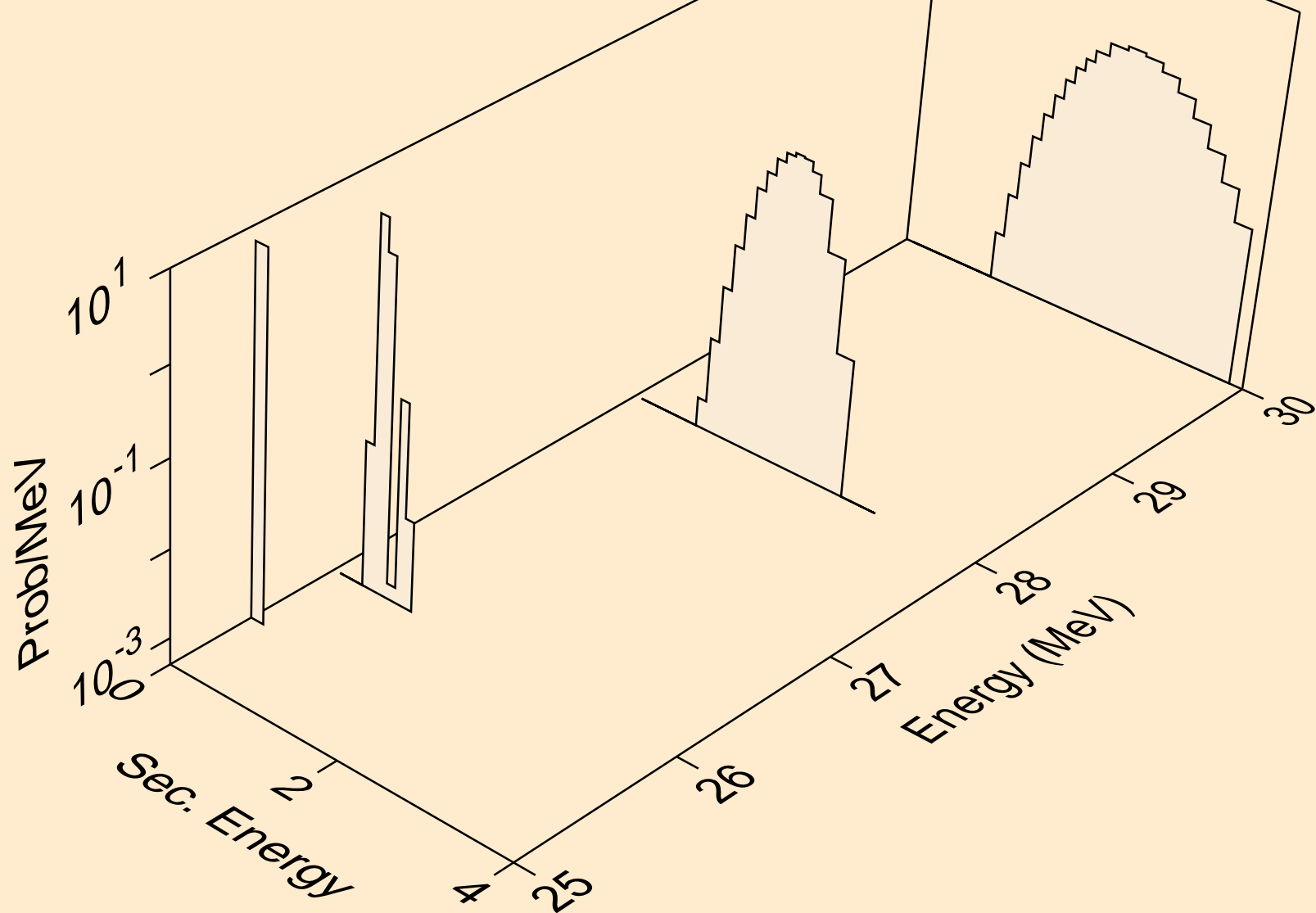
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



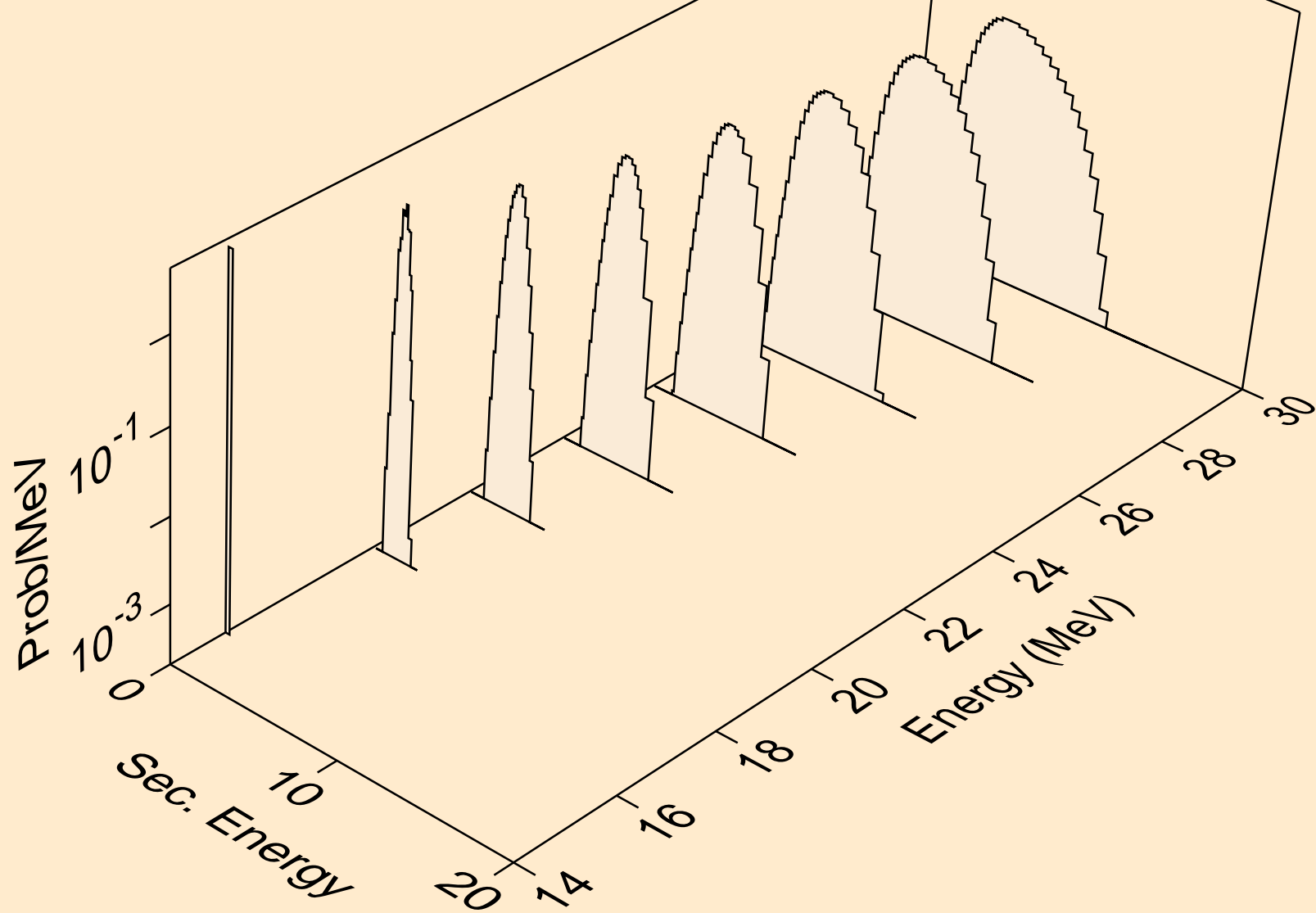
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



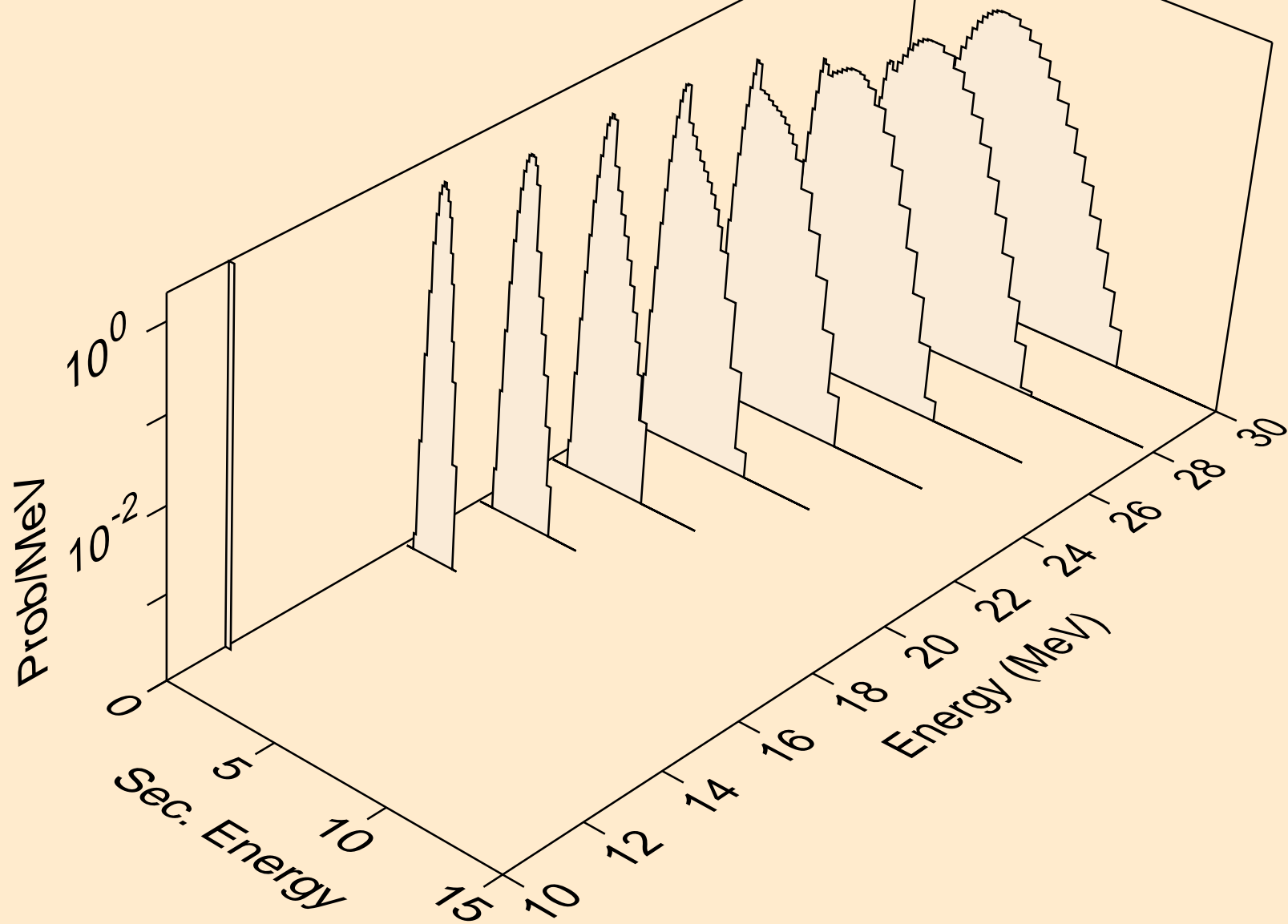
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,3np)



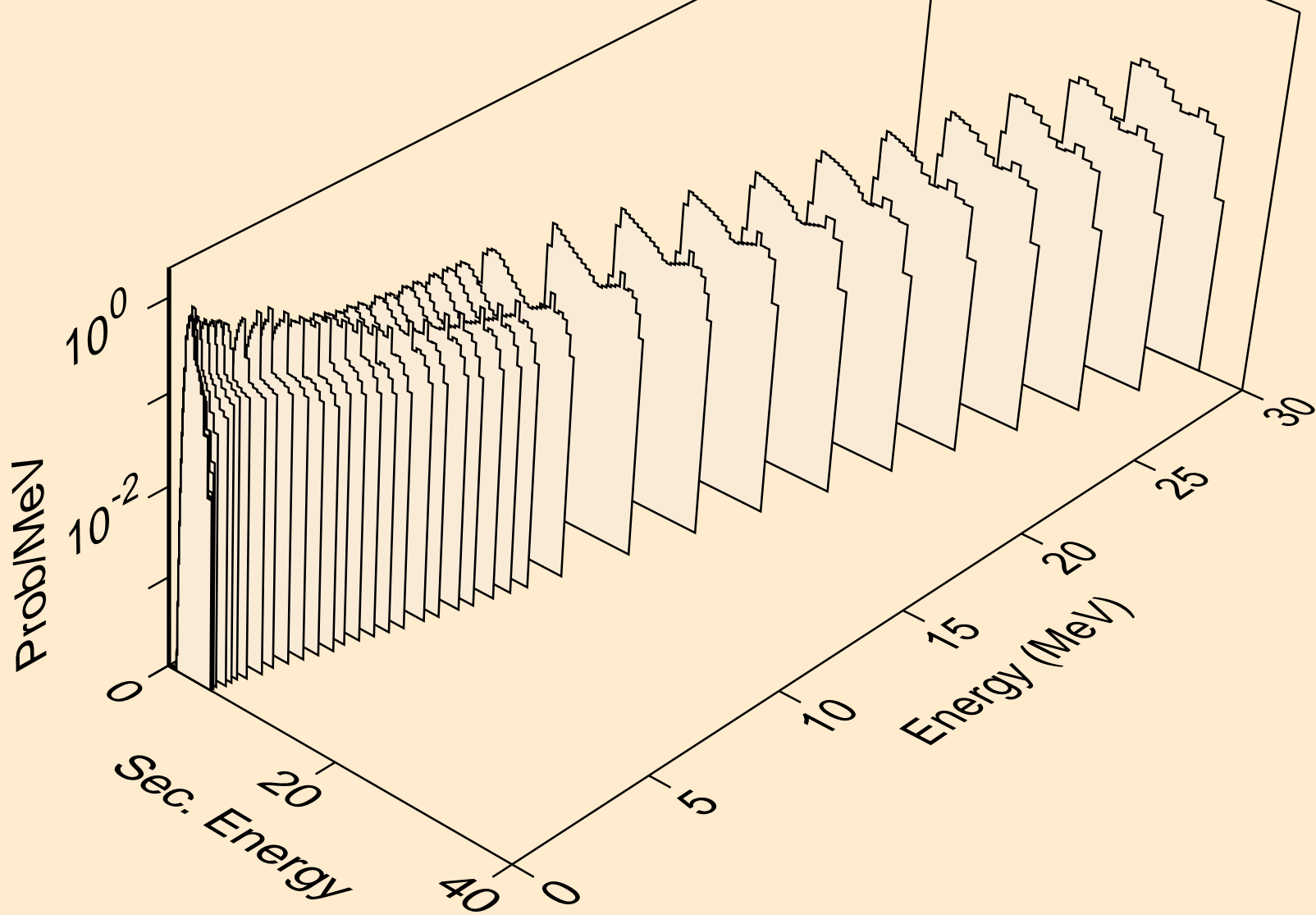
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n2p)



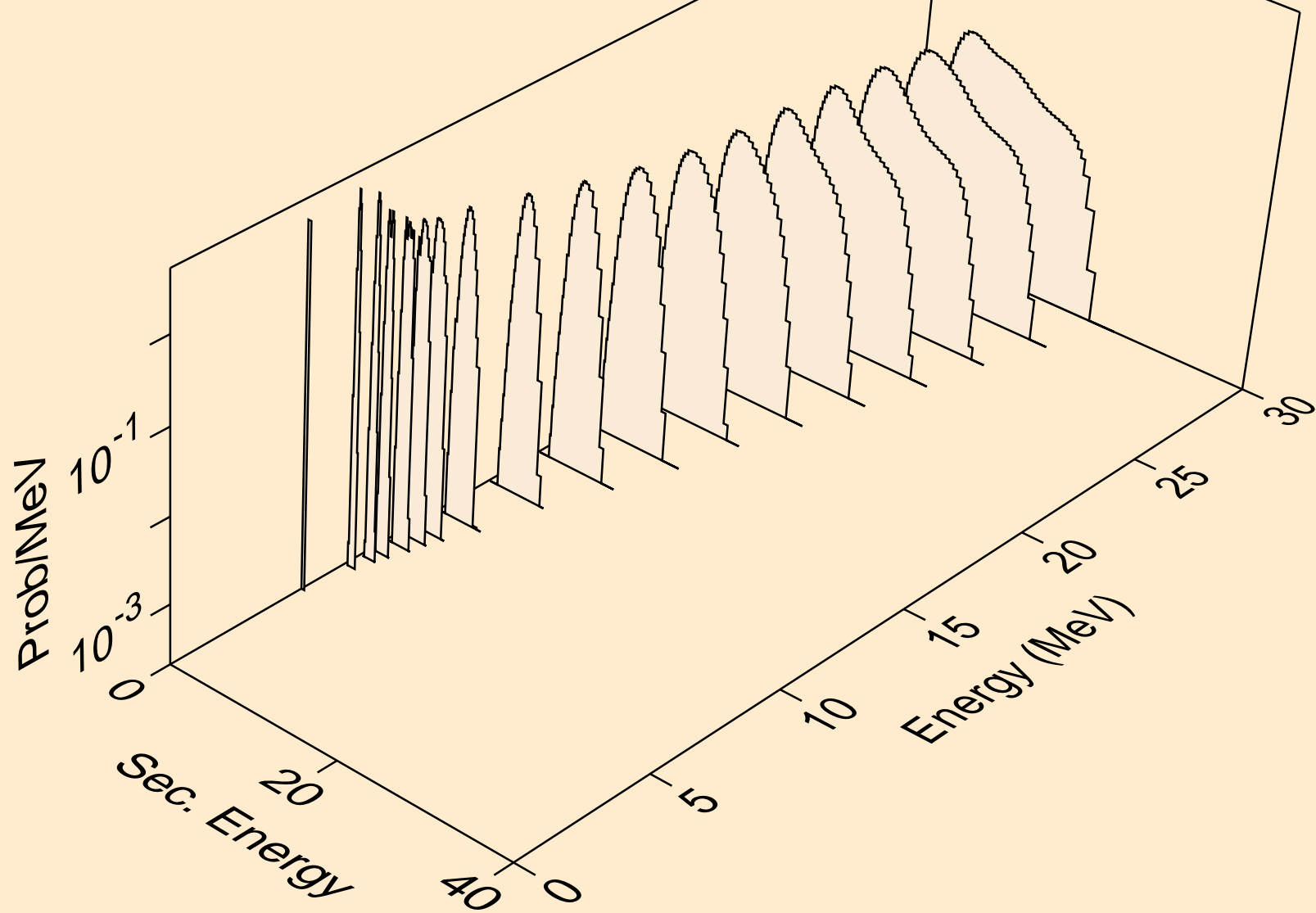
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,npa)



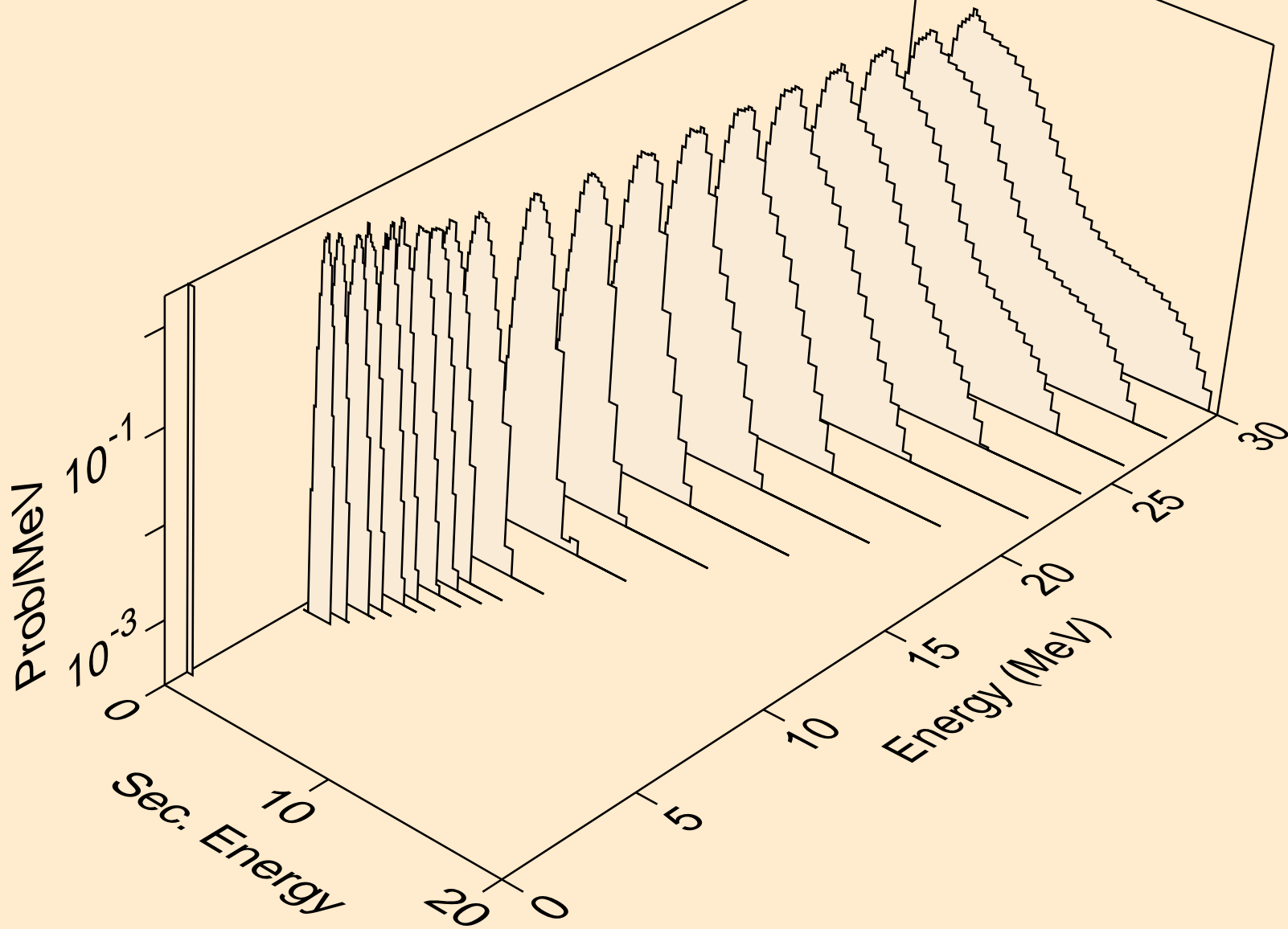
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



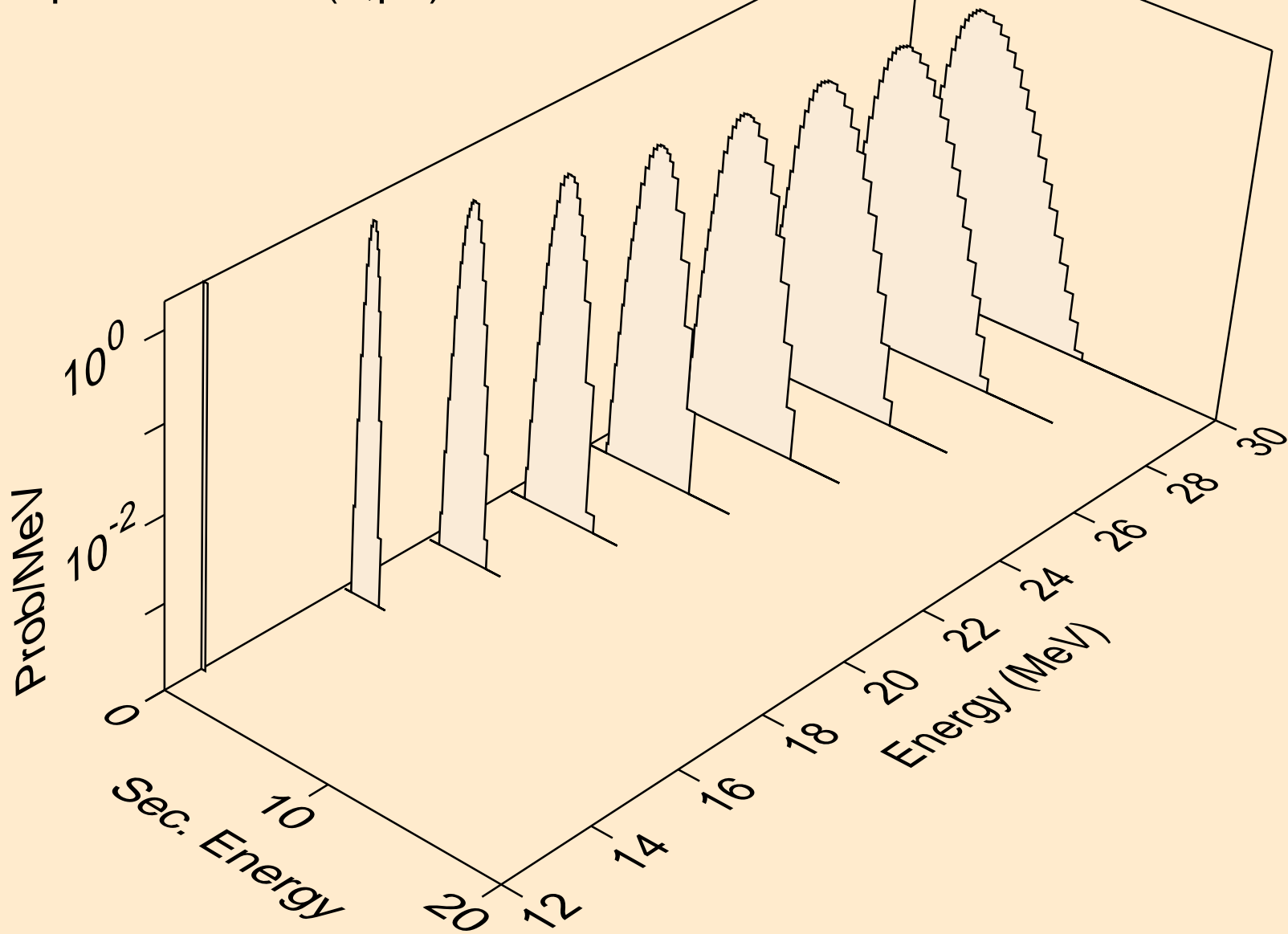
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2p)



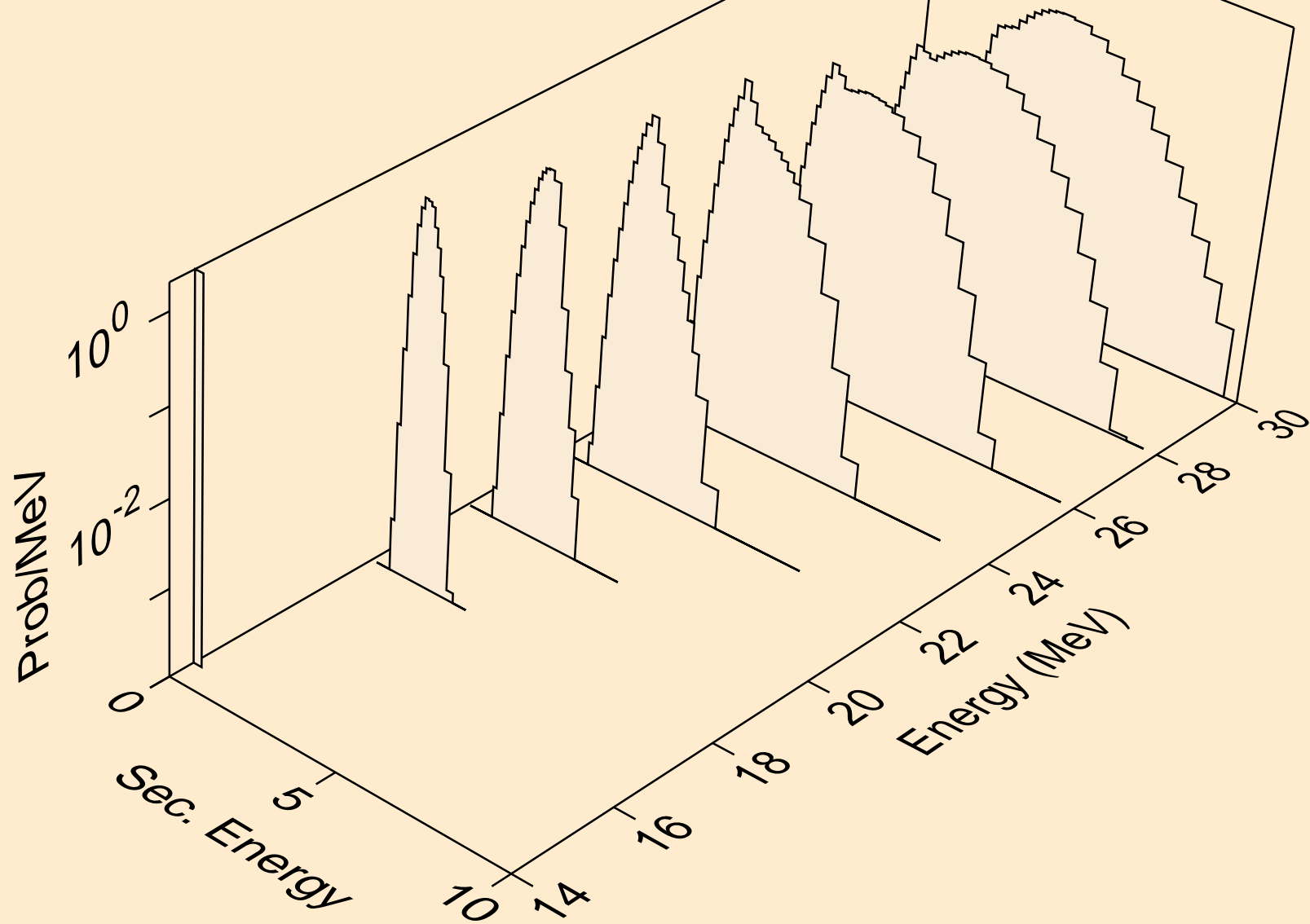
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



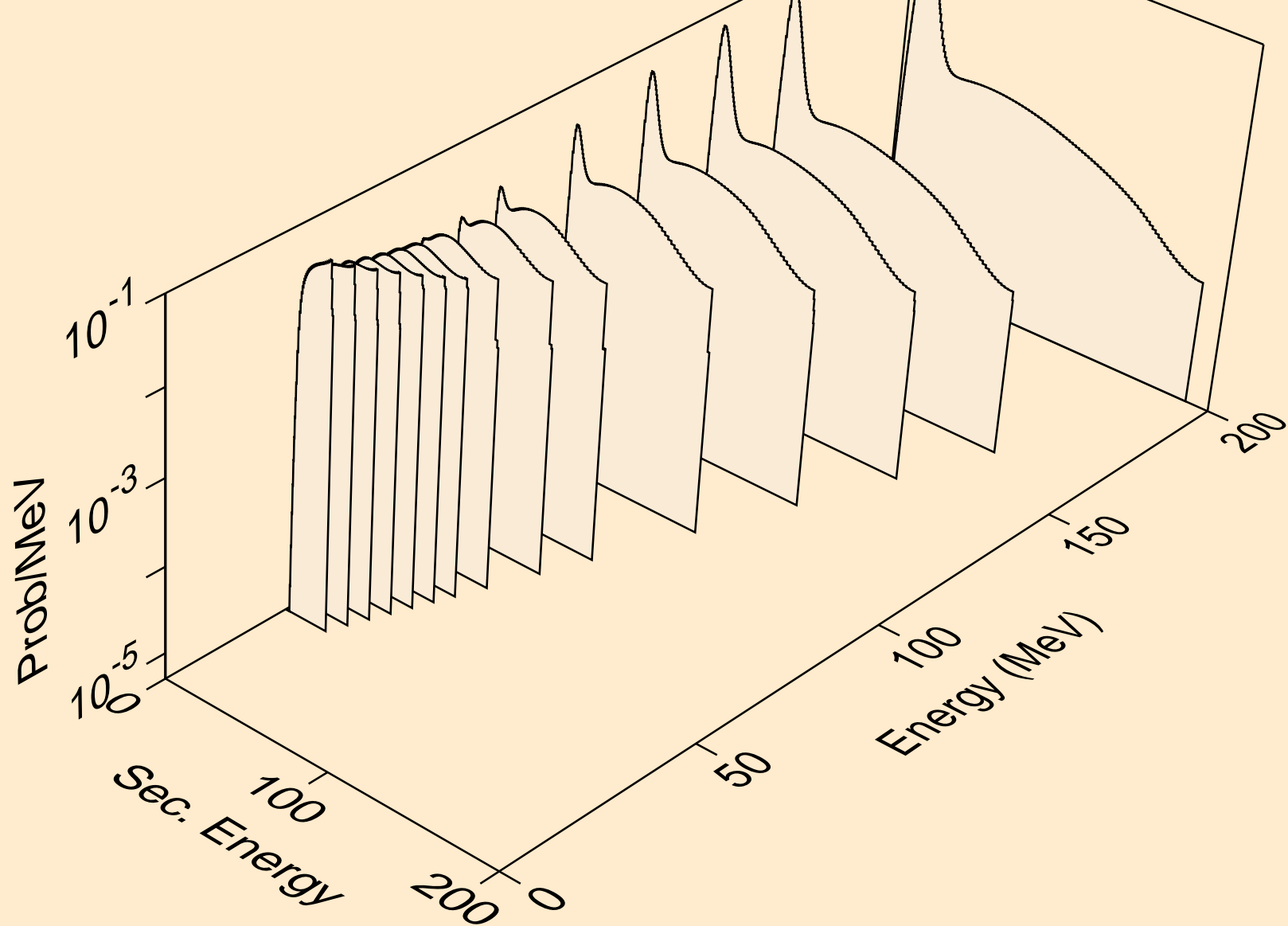
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pd)



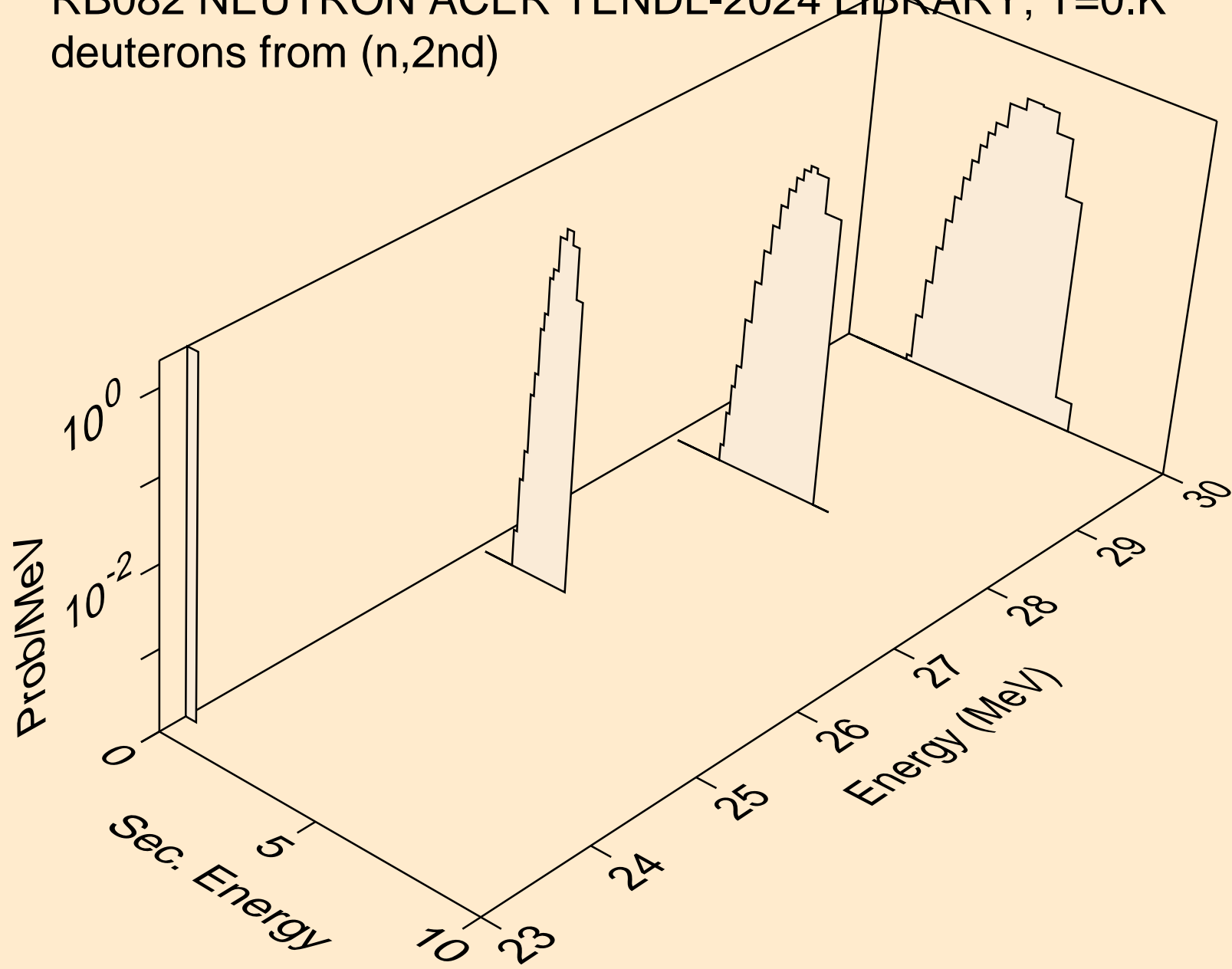
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pt)



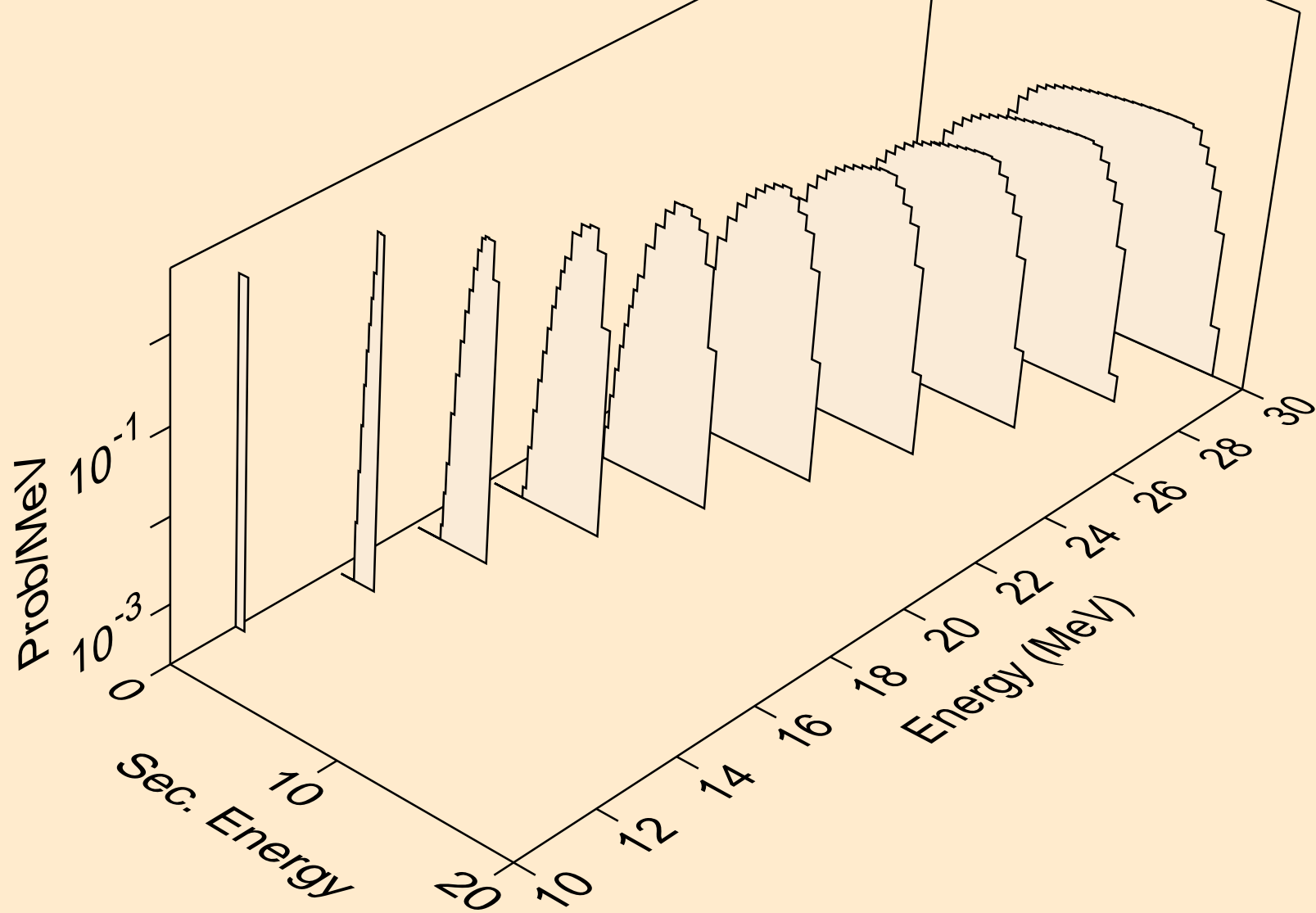
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



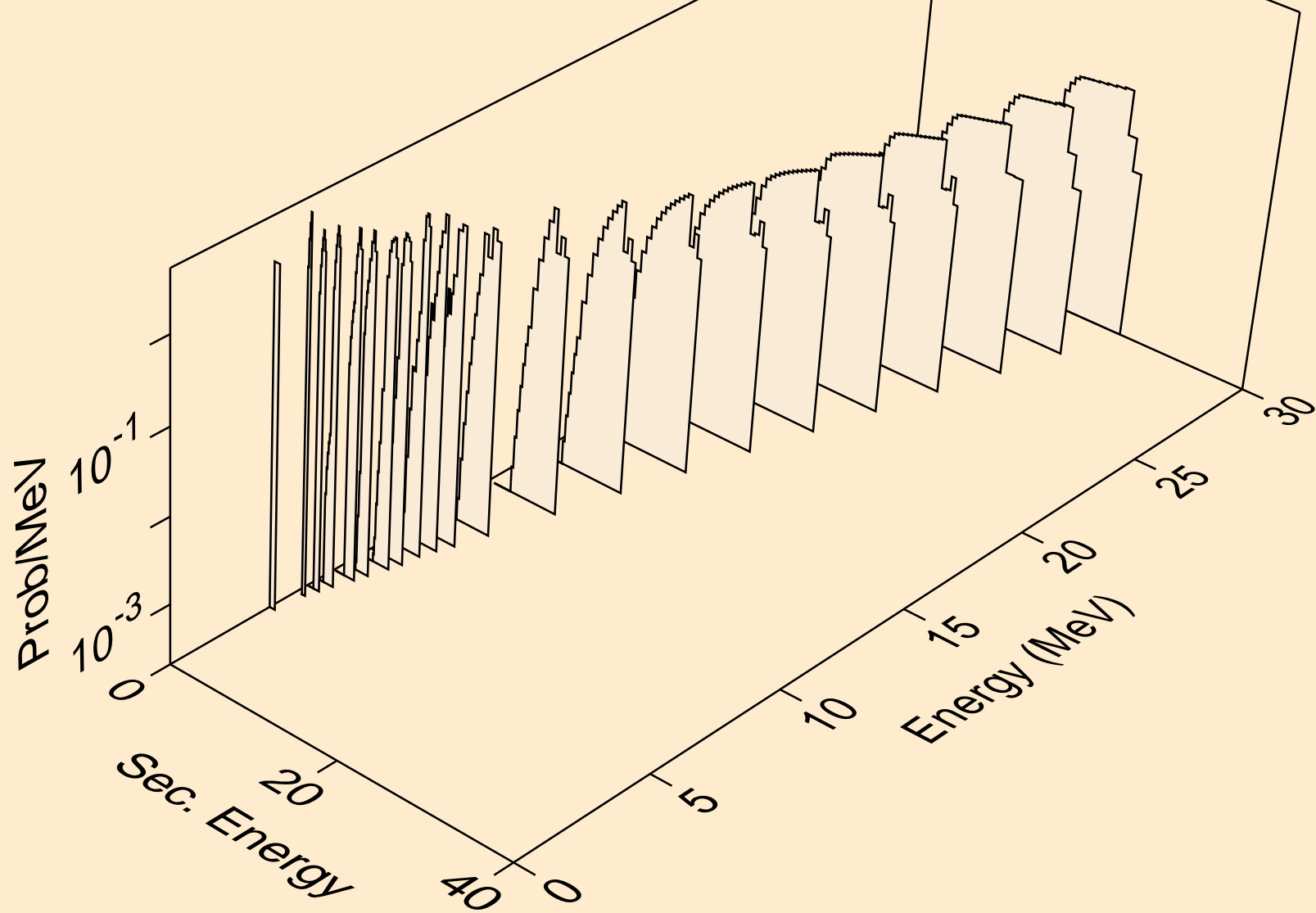
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



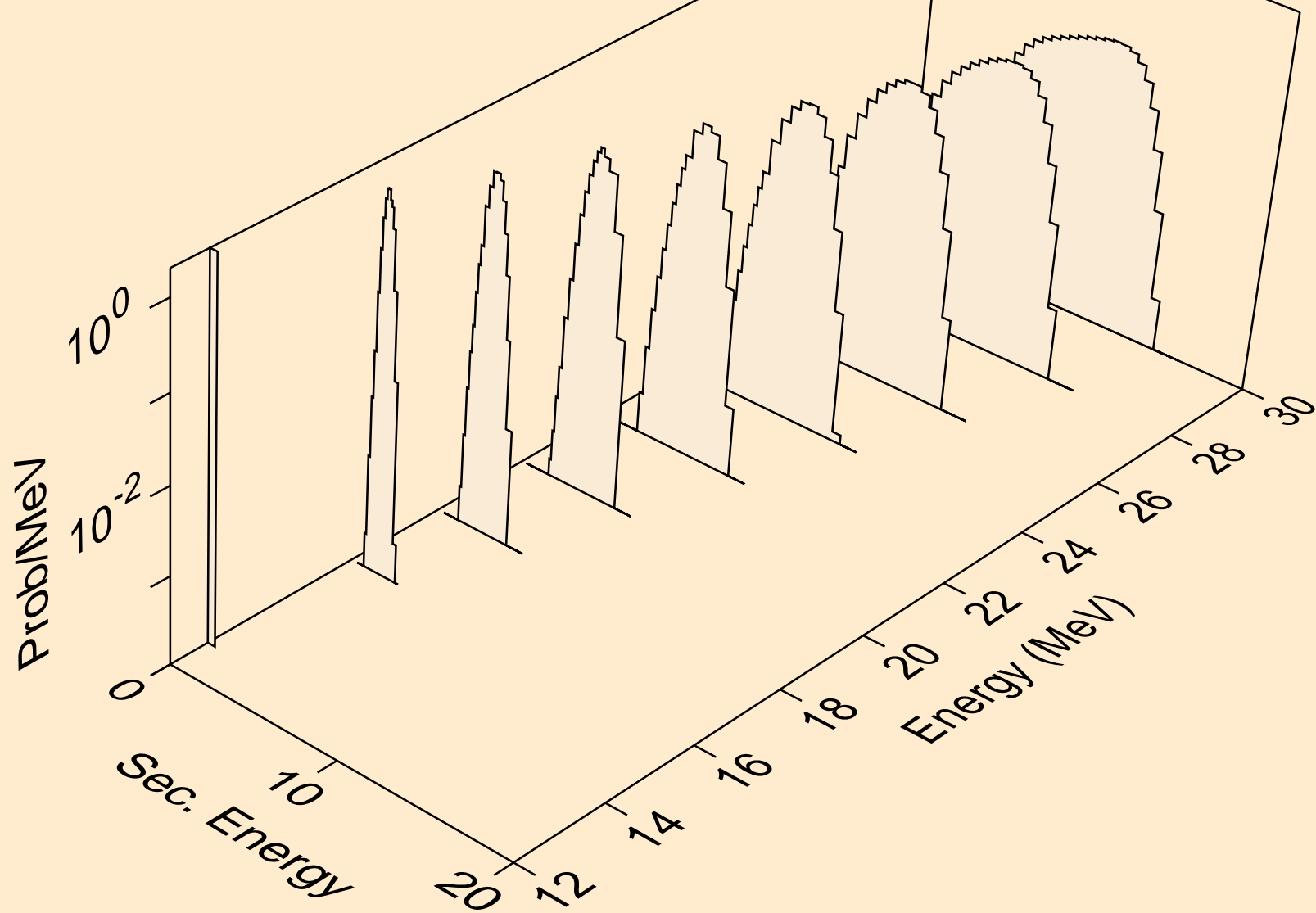
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



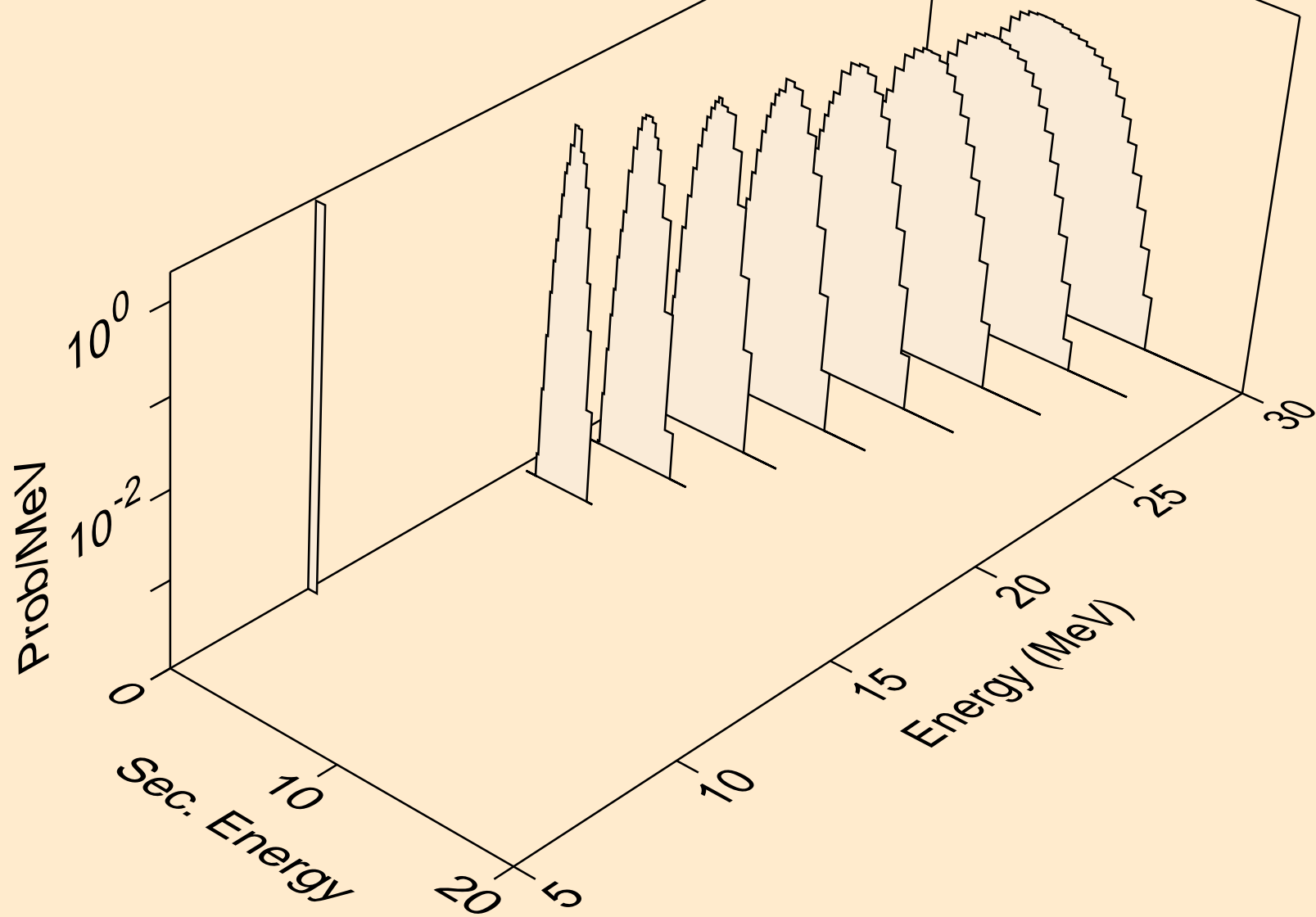
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



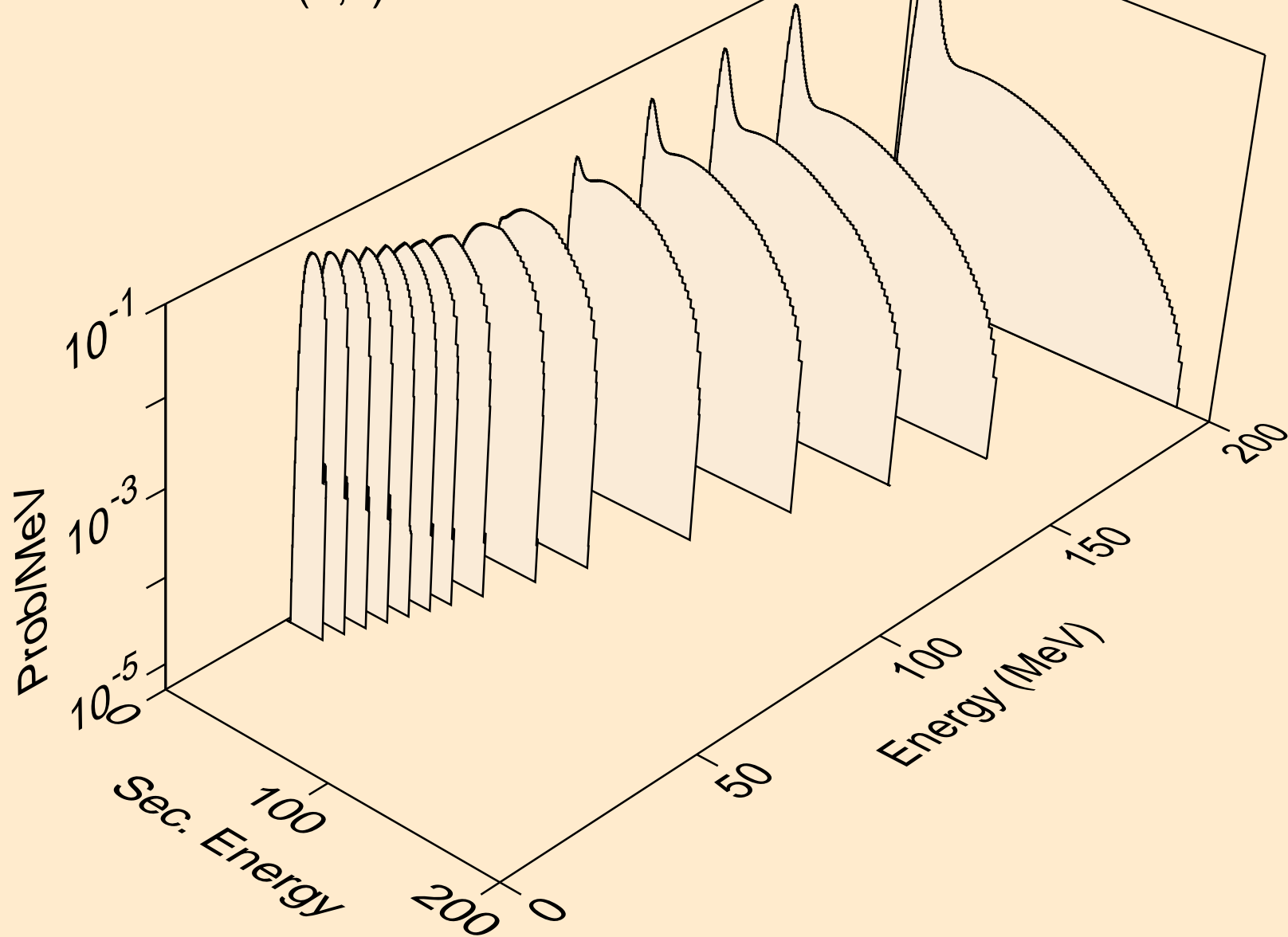
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,pd)



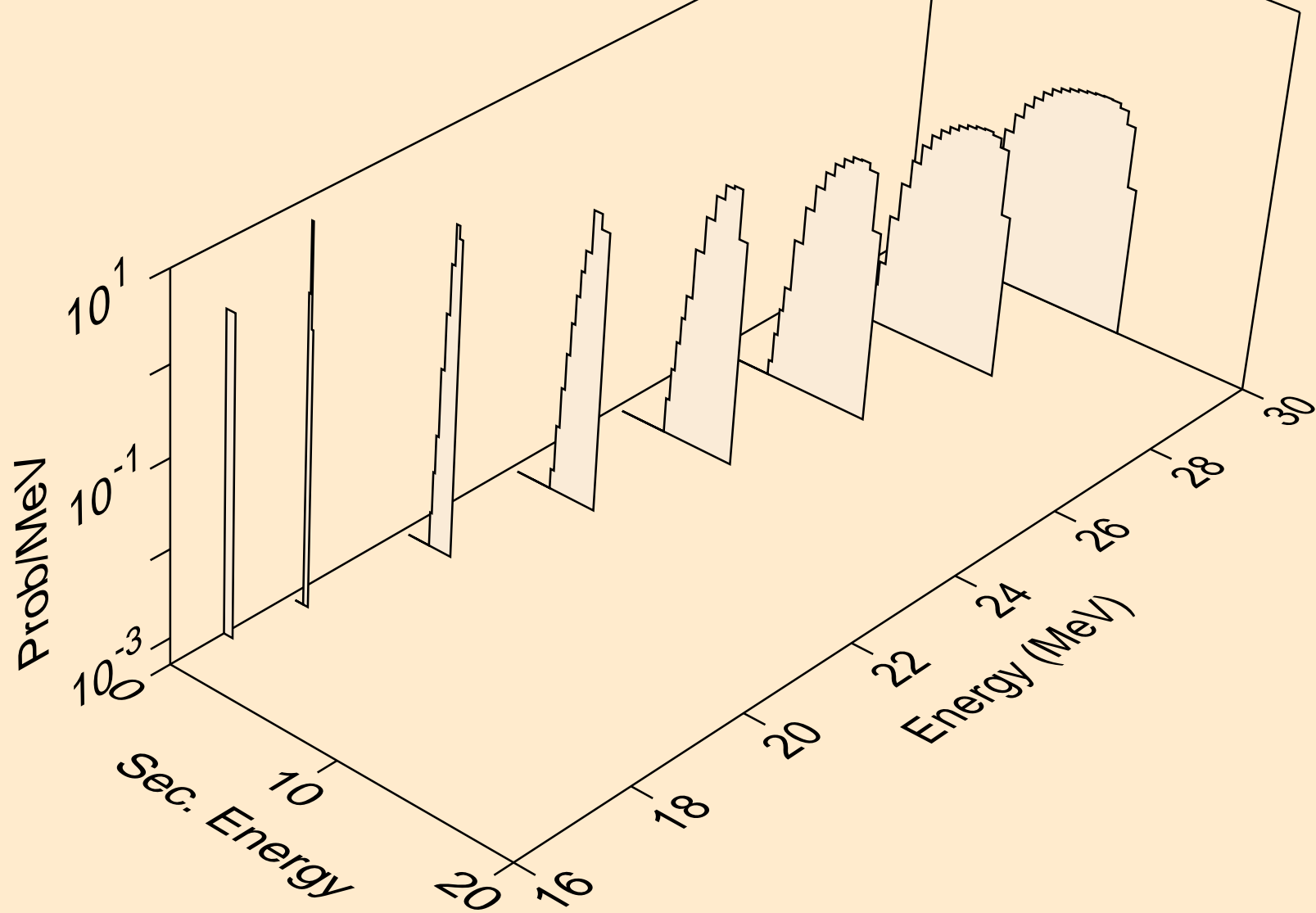
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,da)



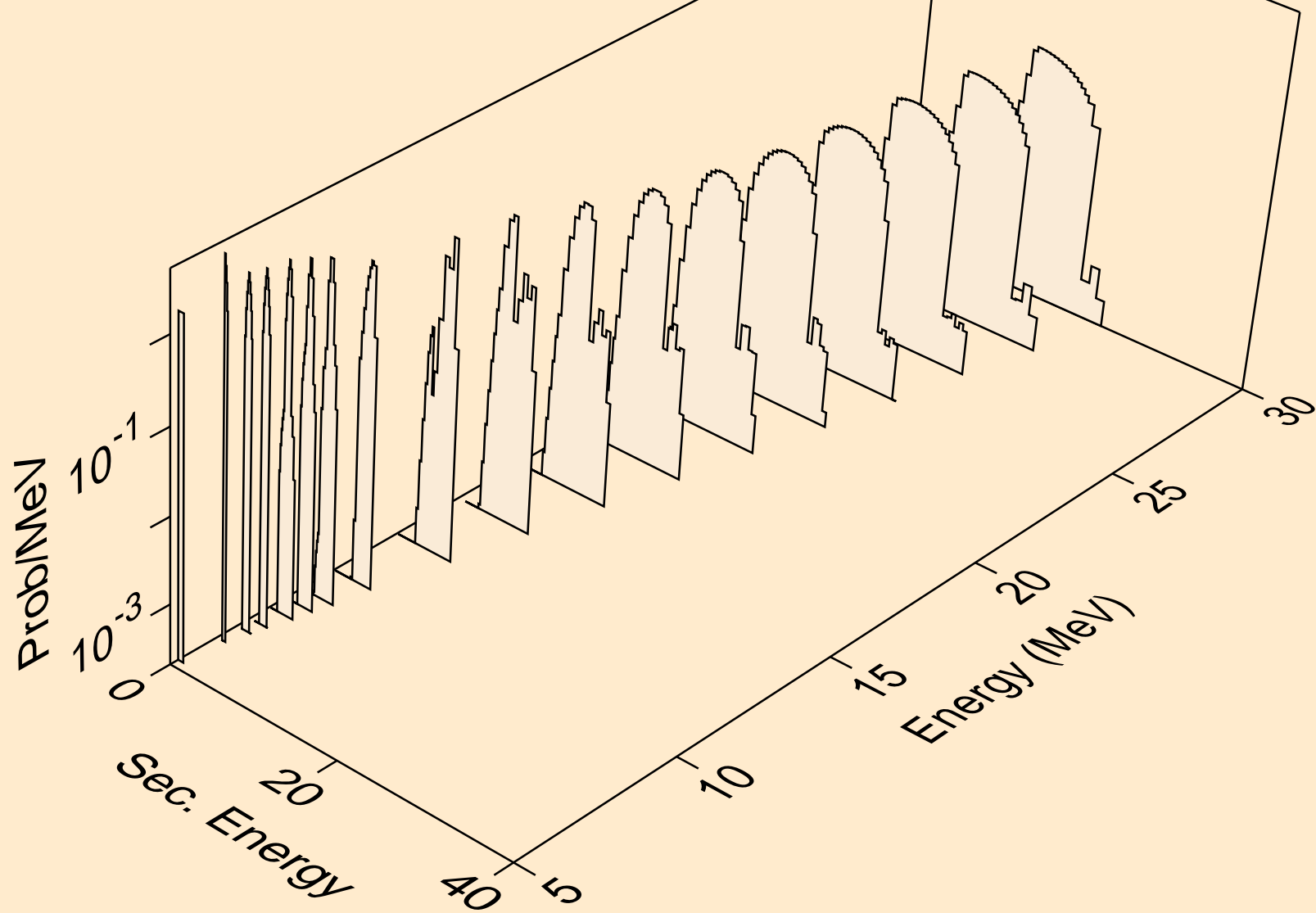
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



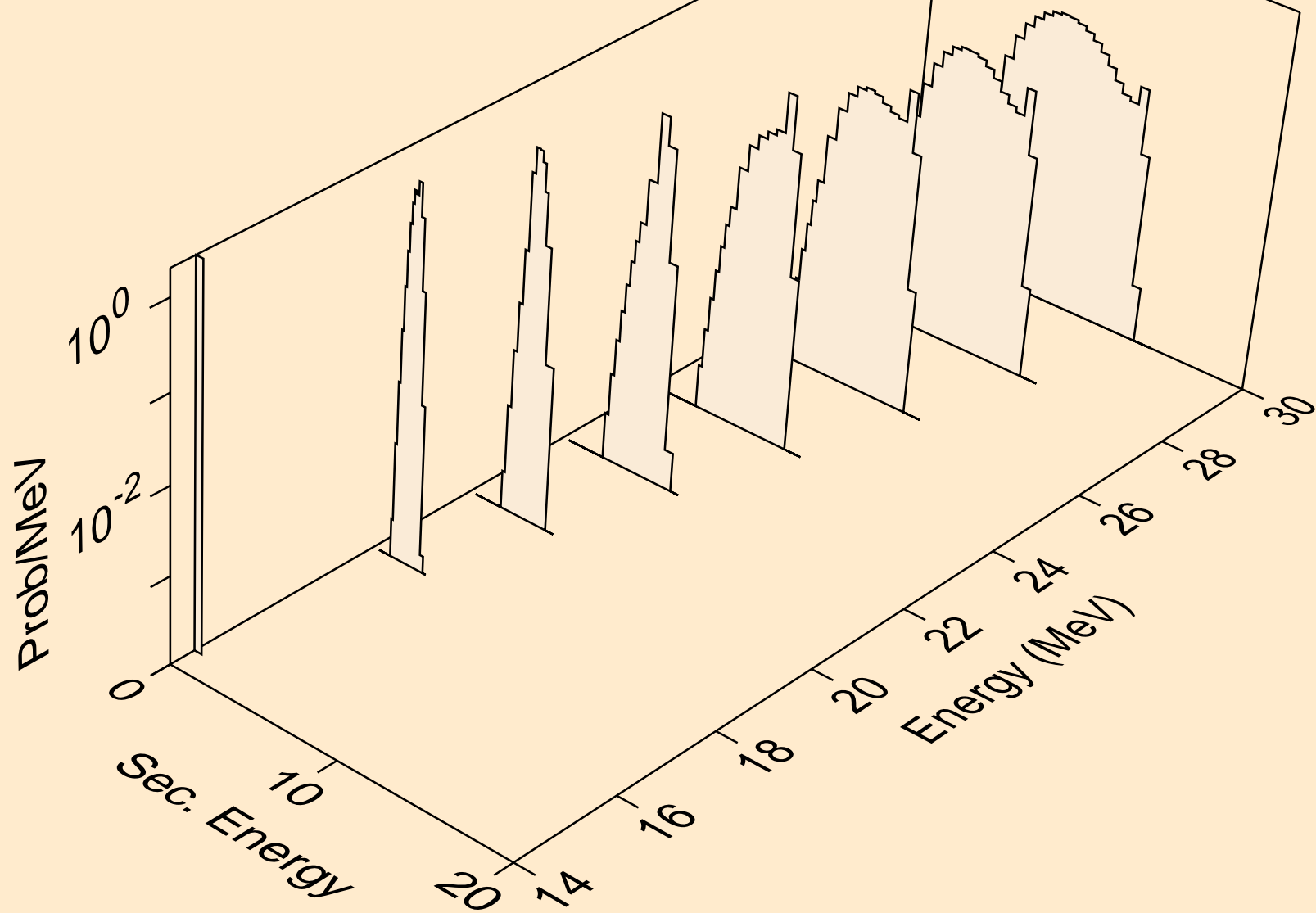
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



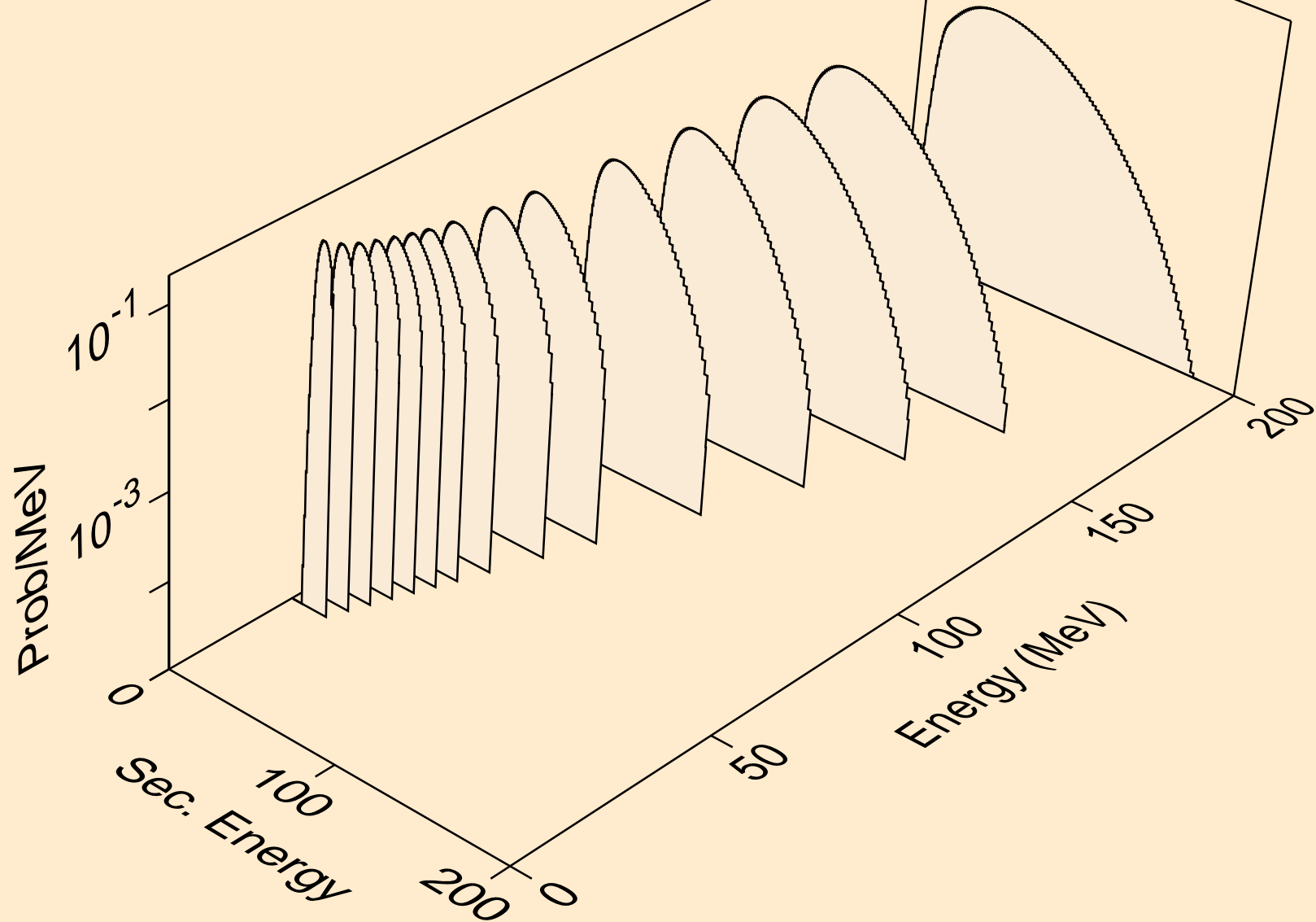
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



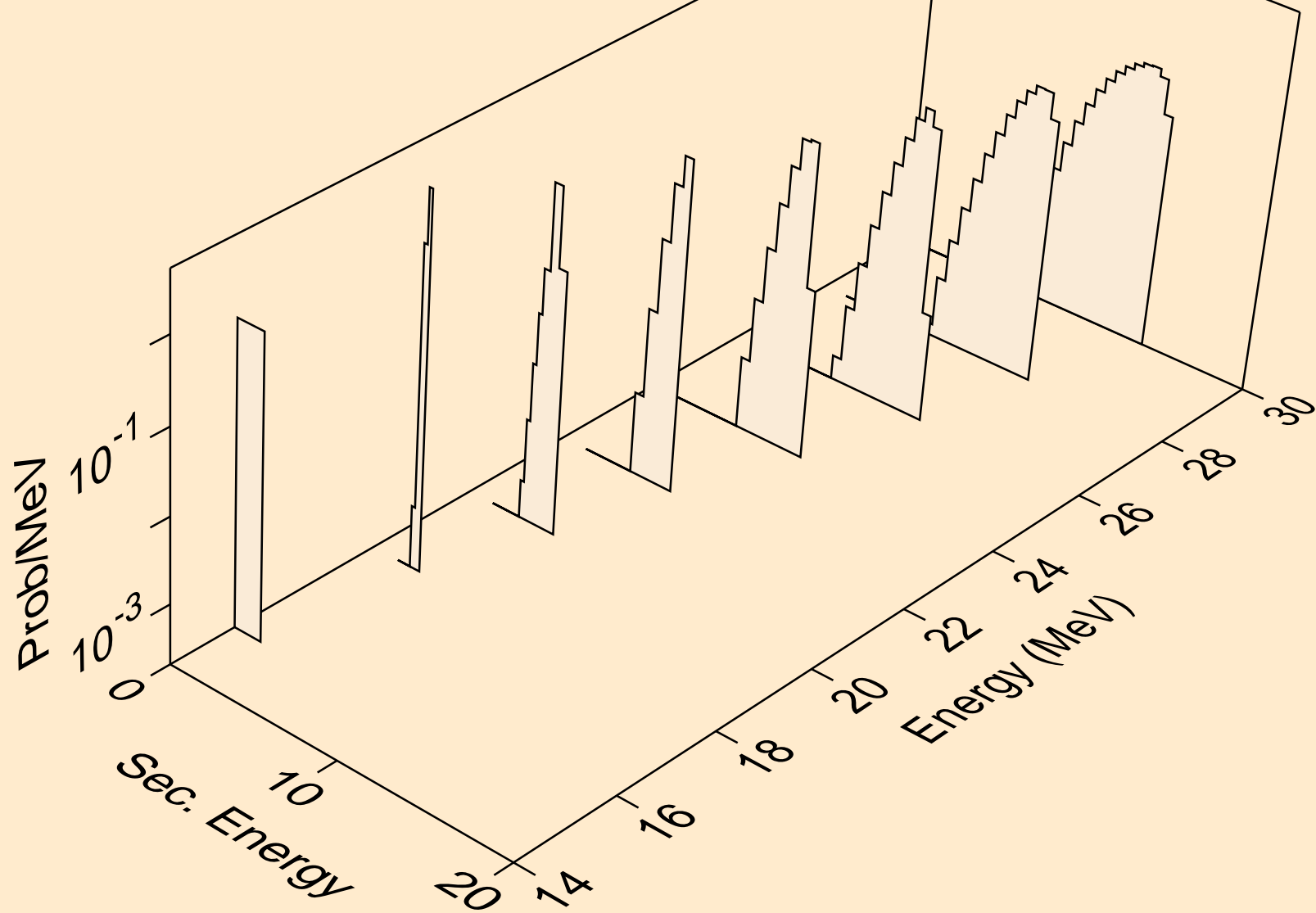
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,pt)



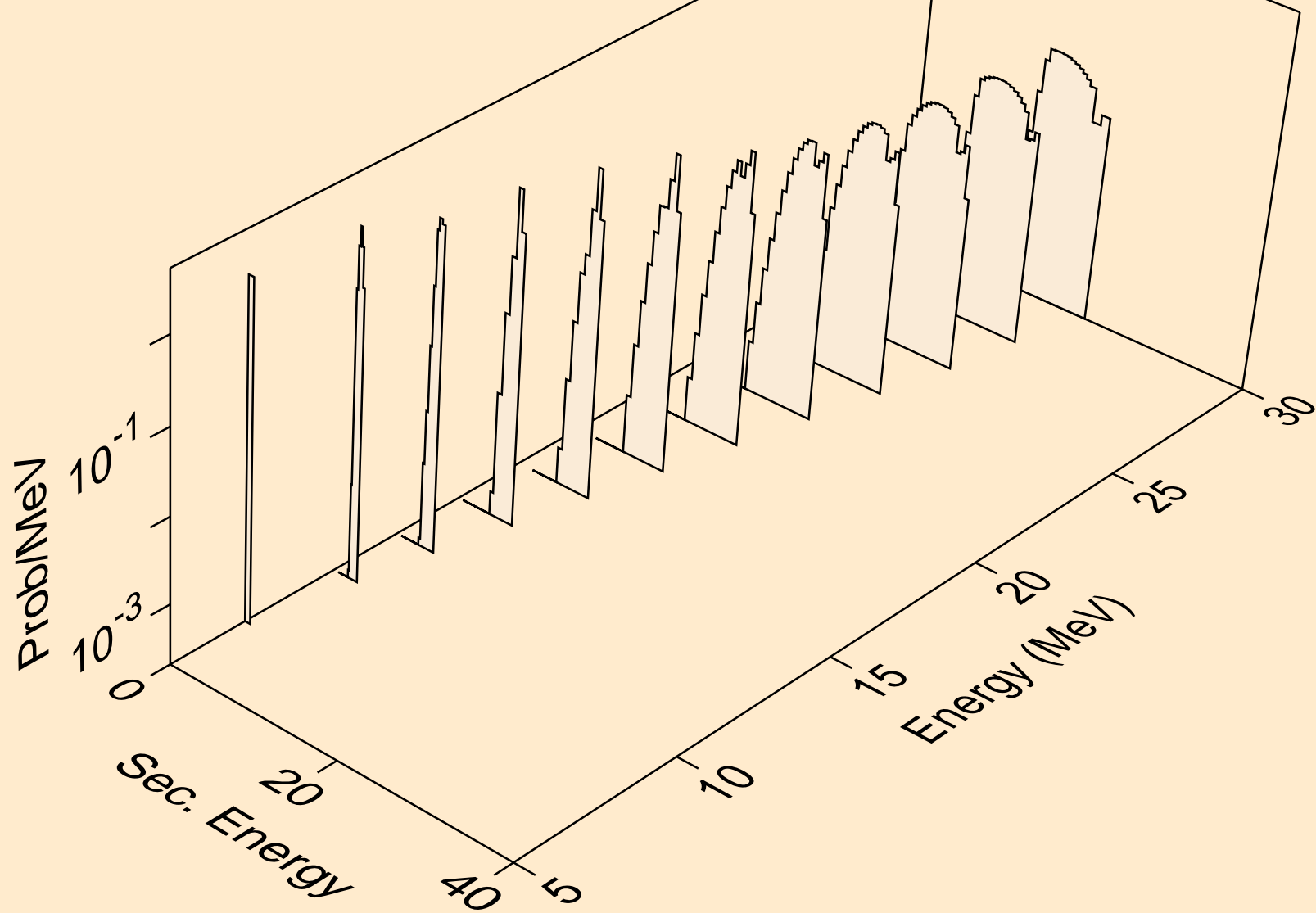
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



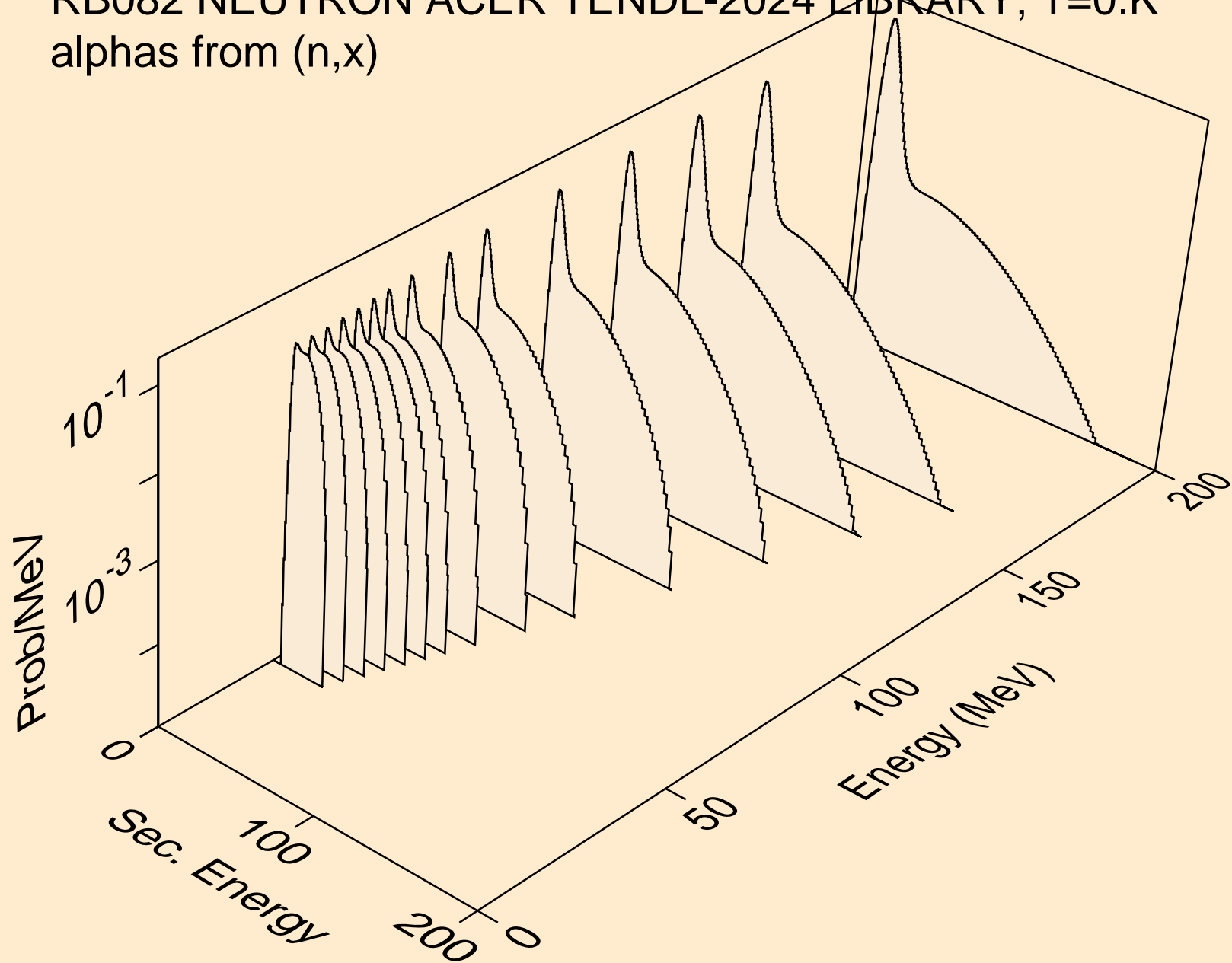
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



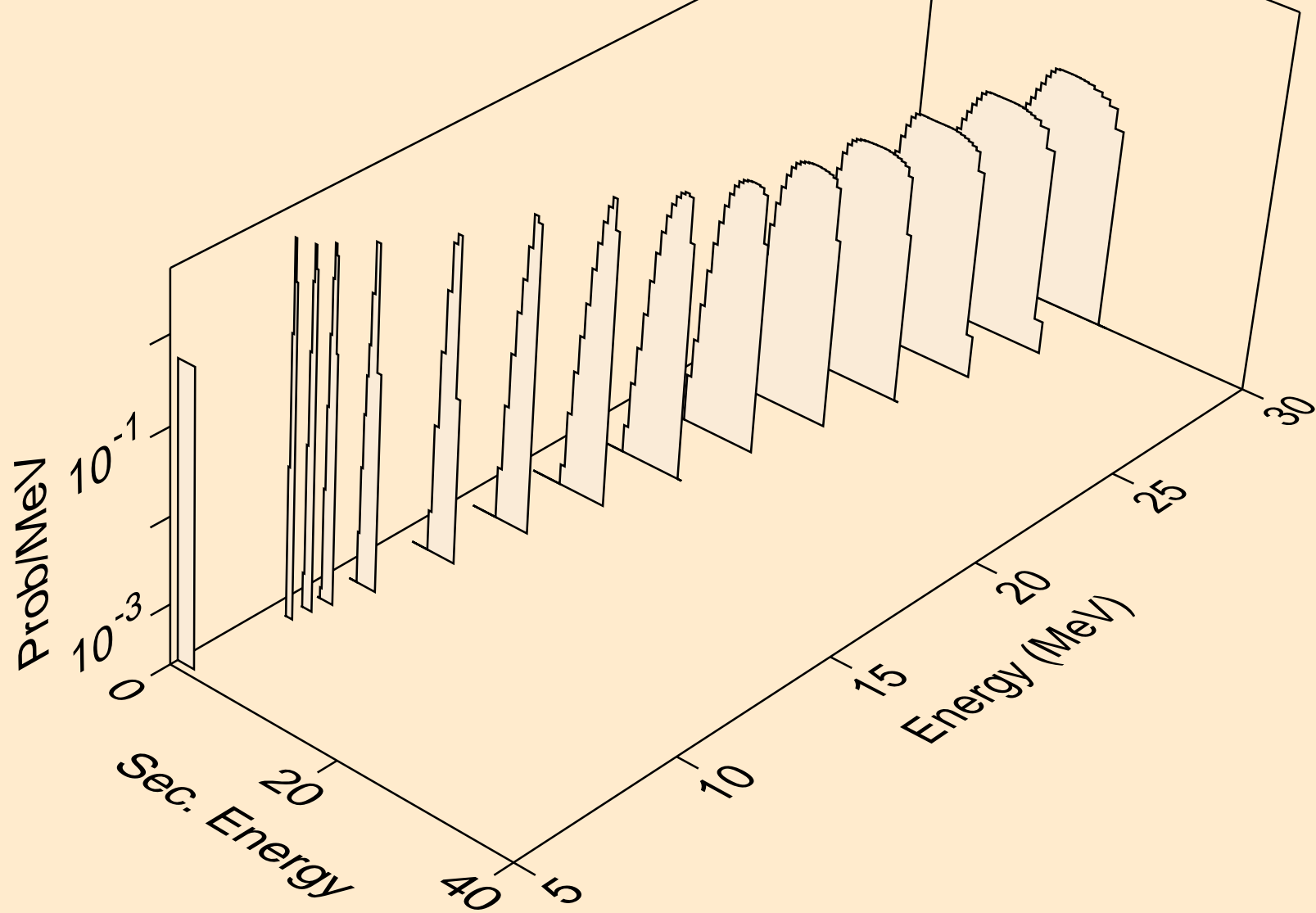
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



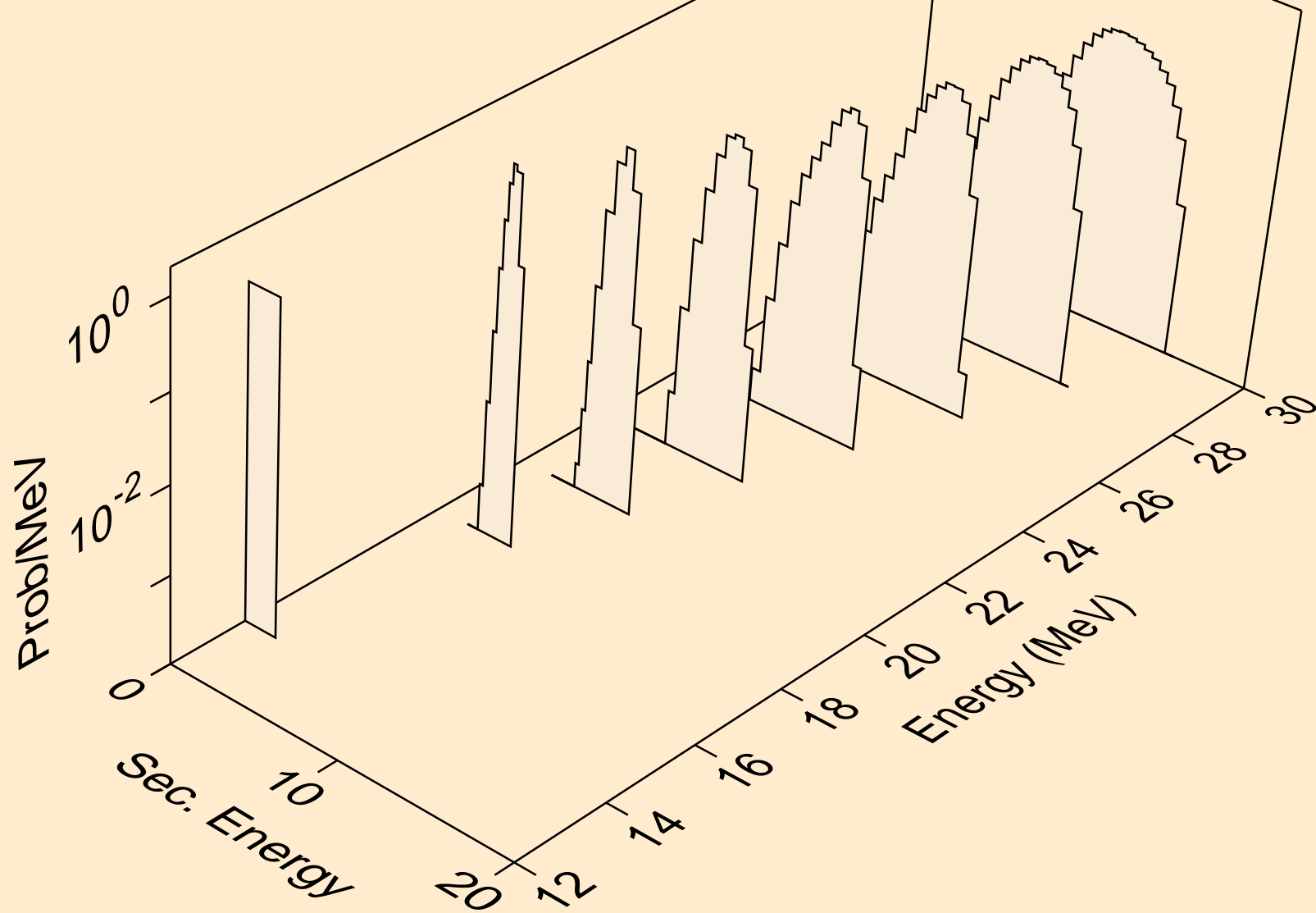
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



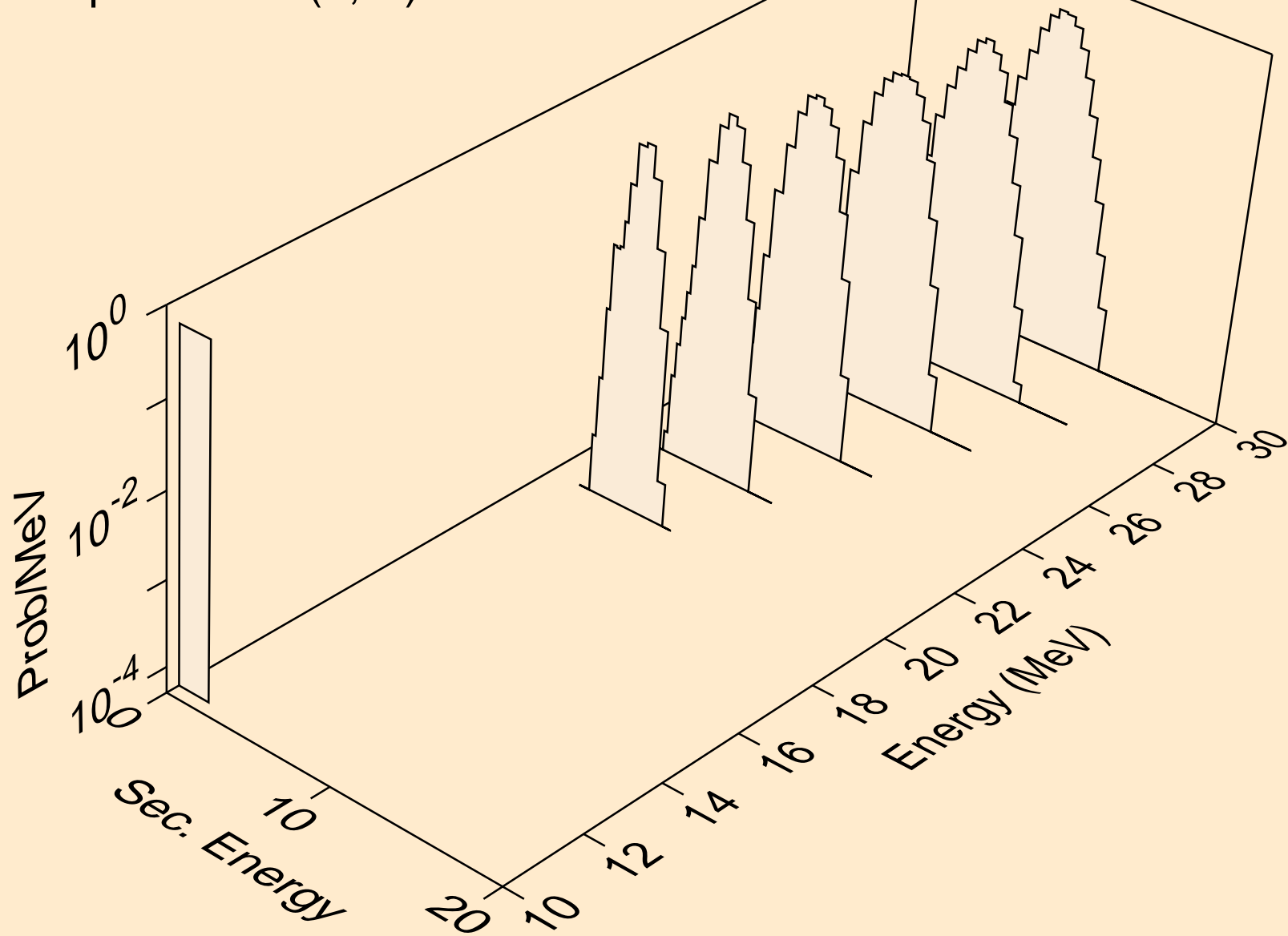
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



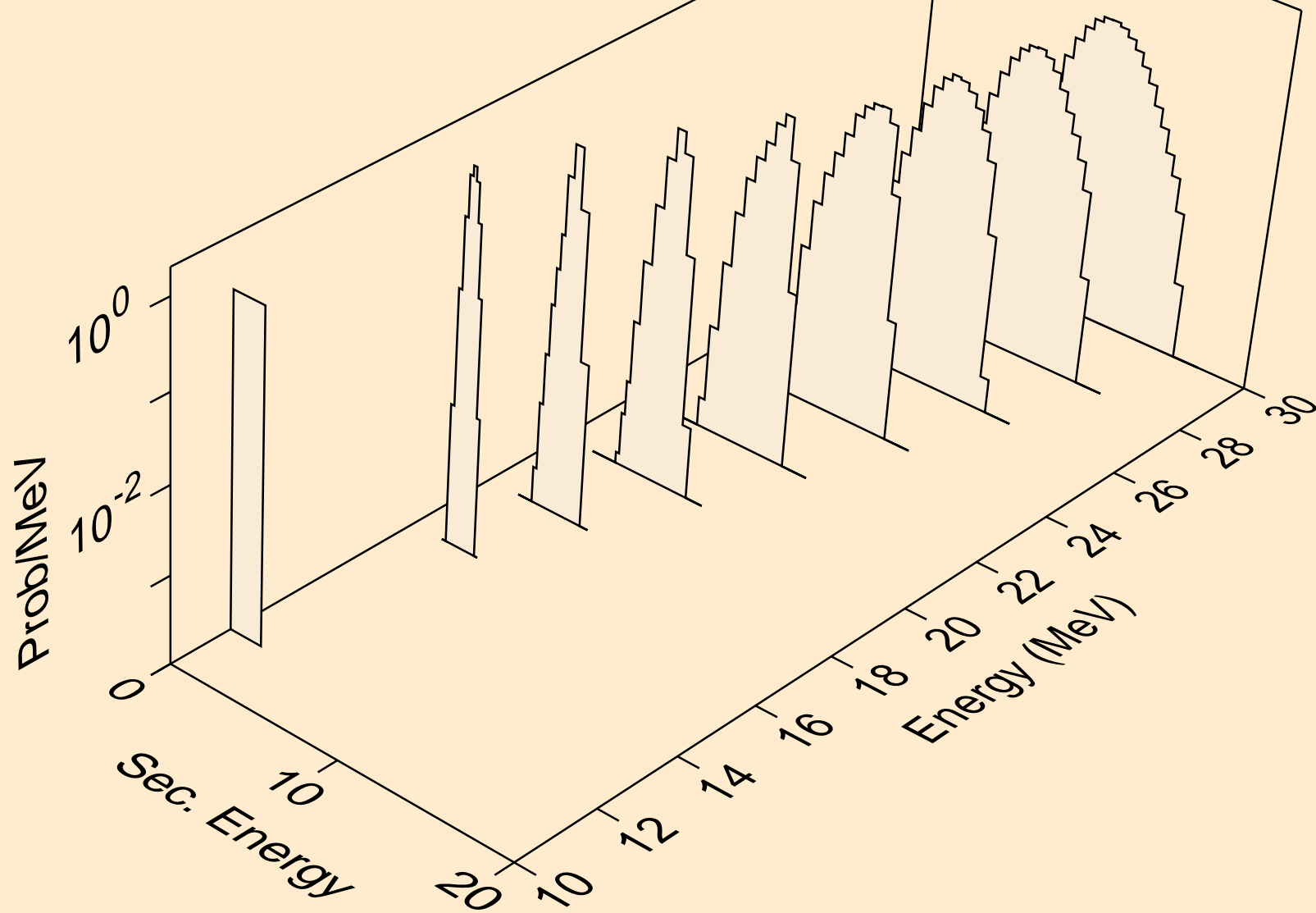
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



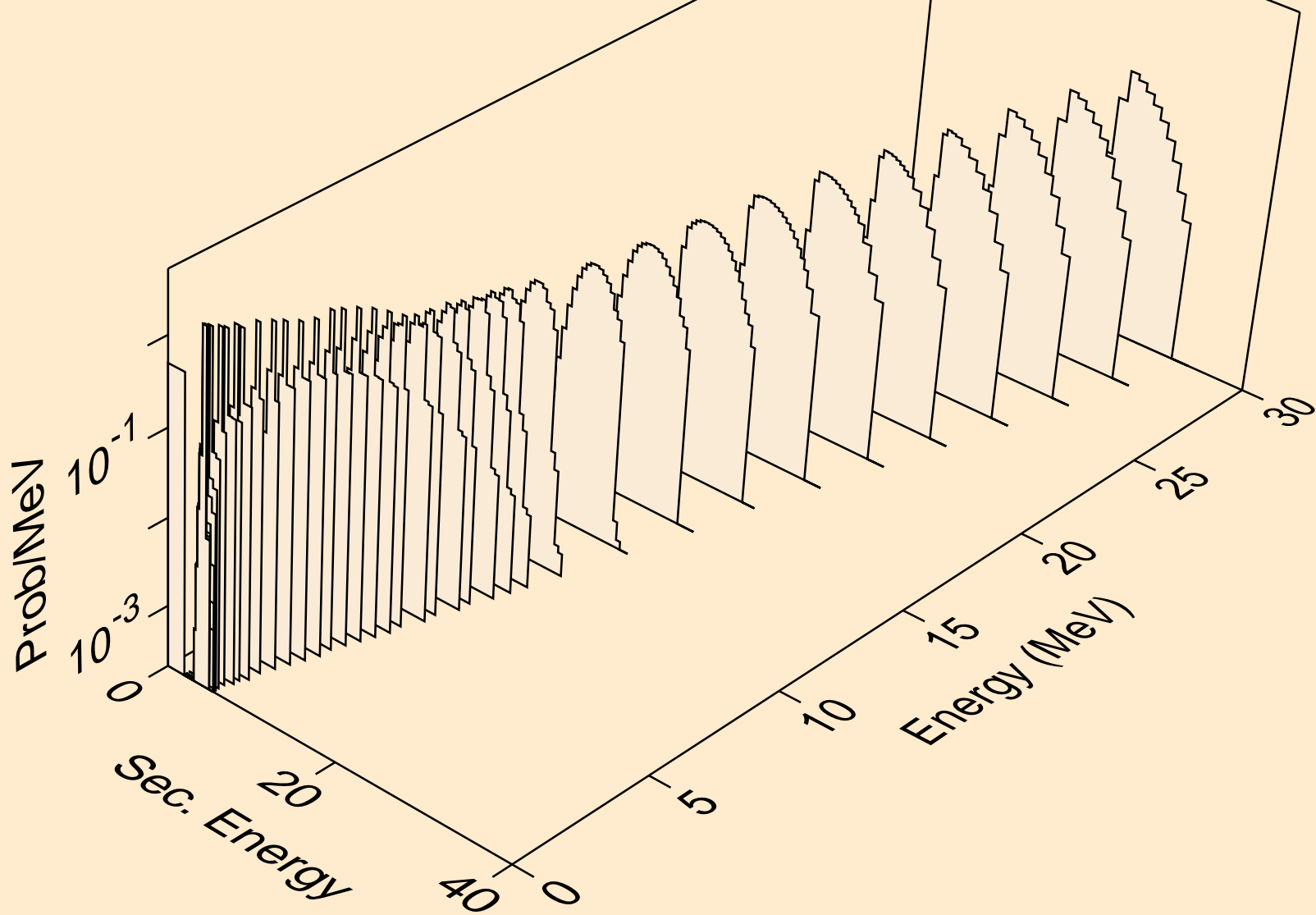
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)2a



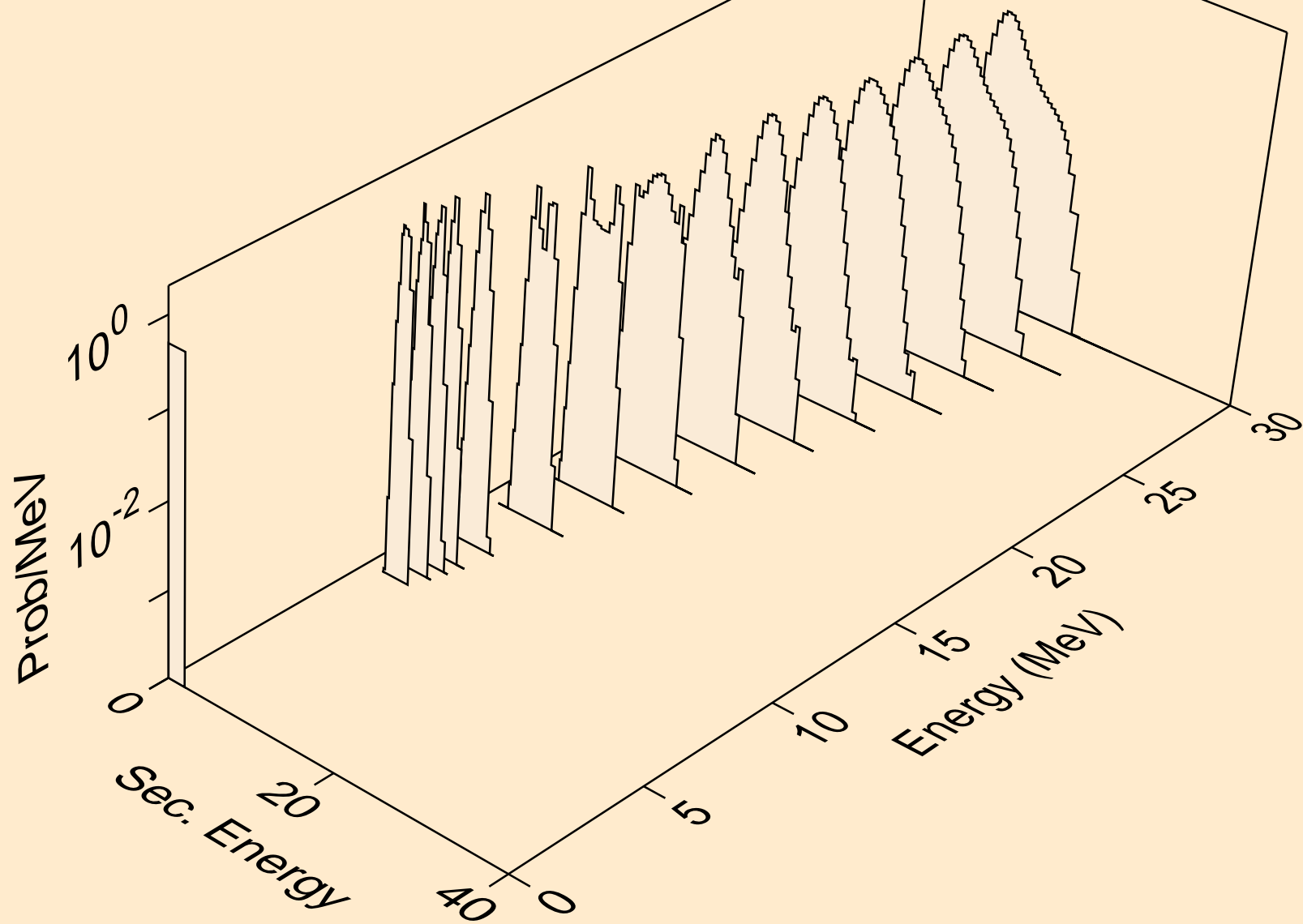
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,npa)



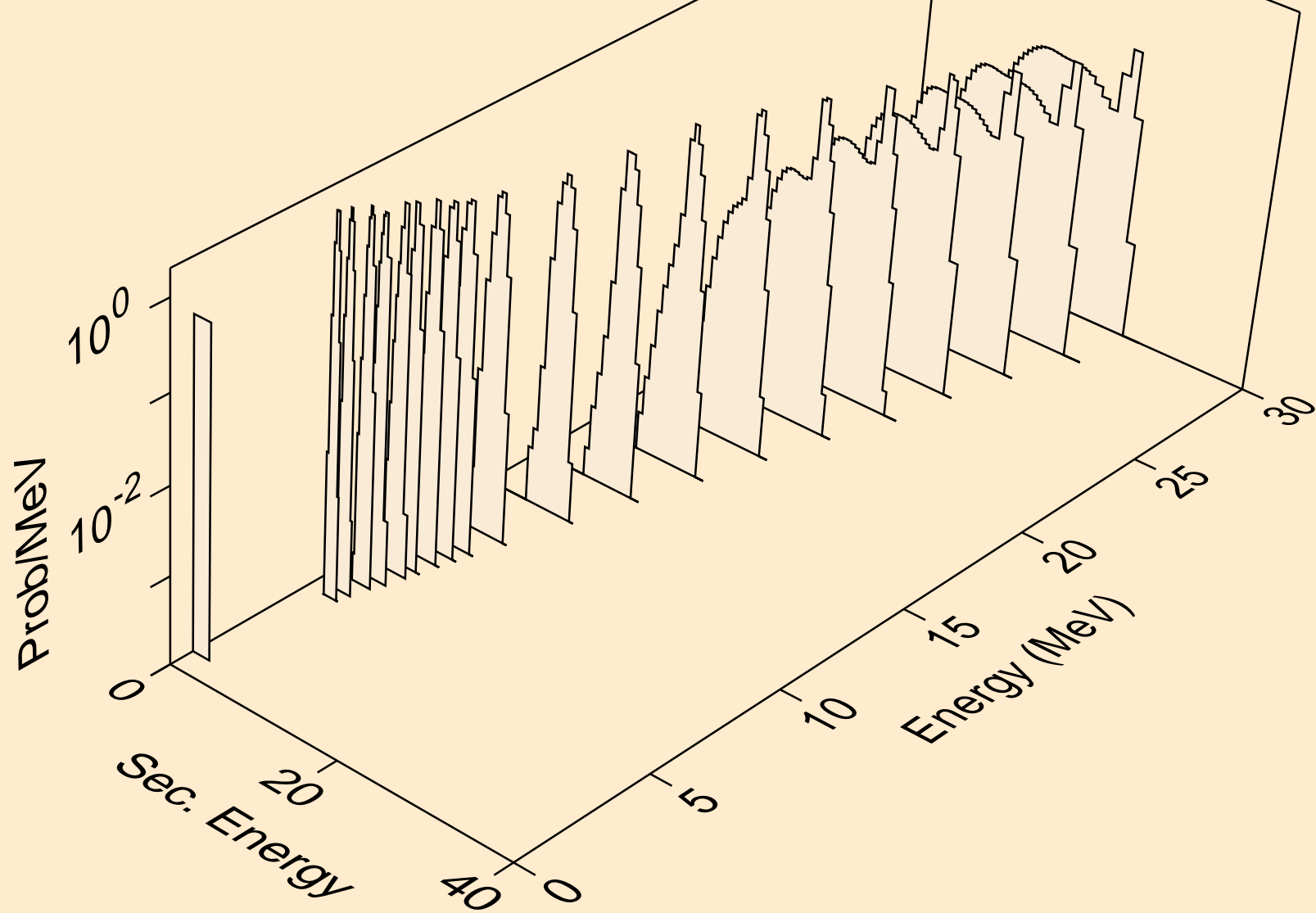
RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)



RB082 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,da)

