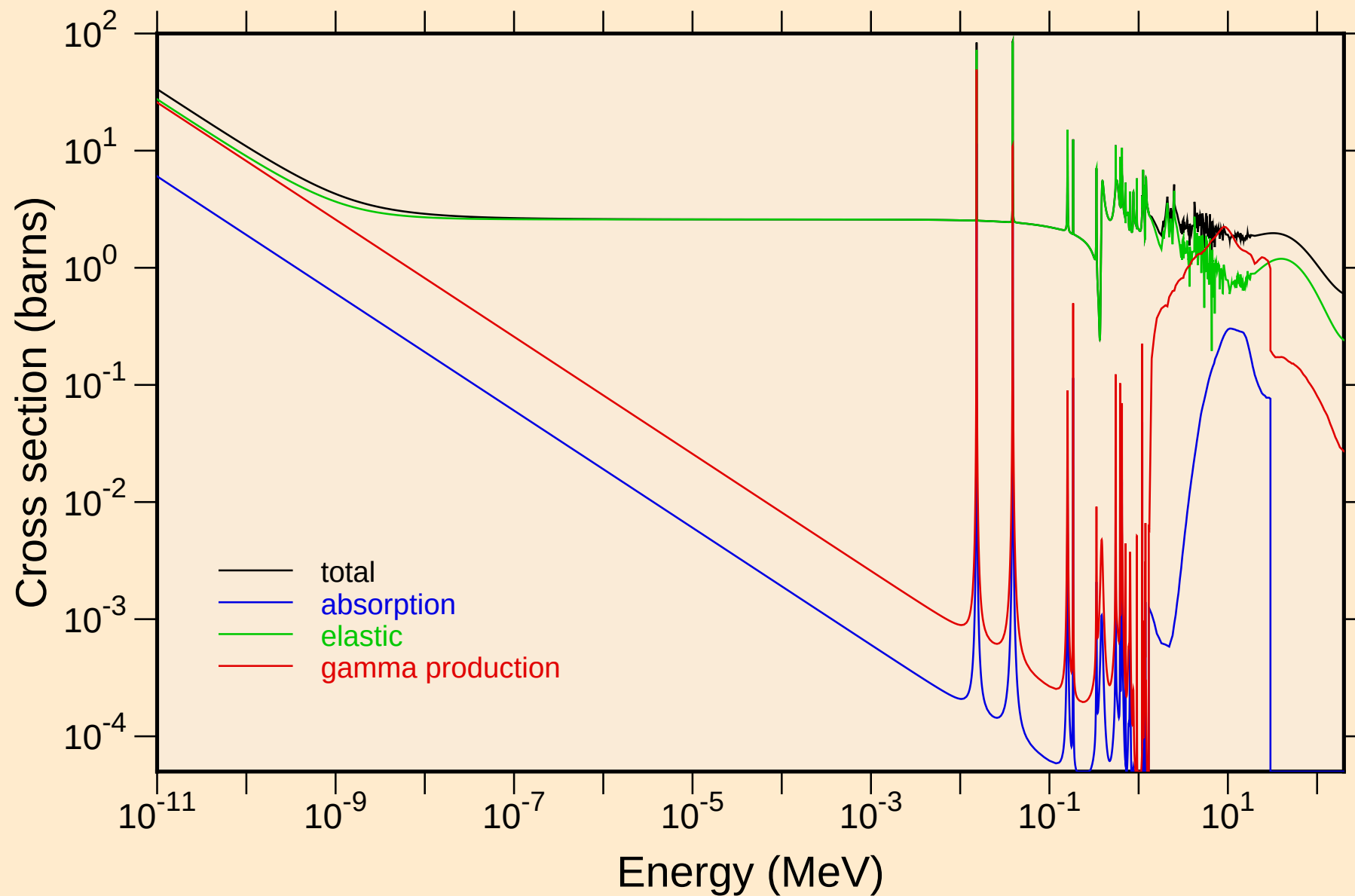
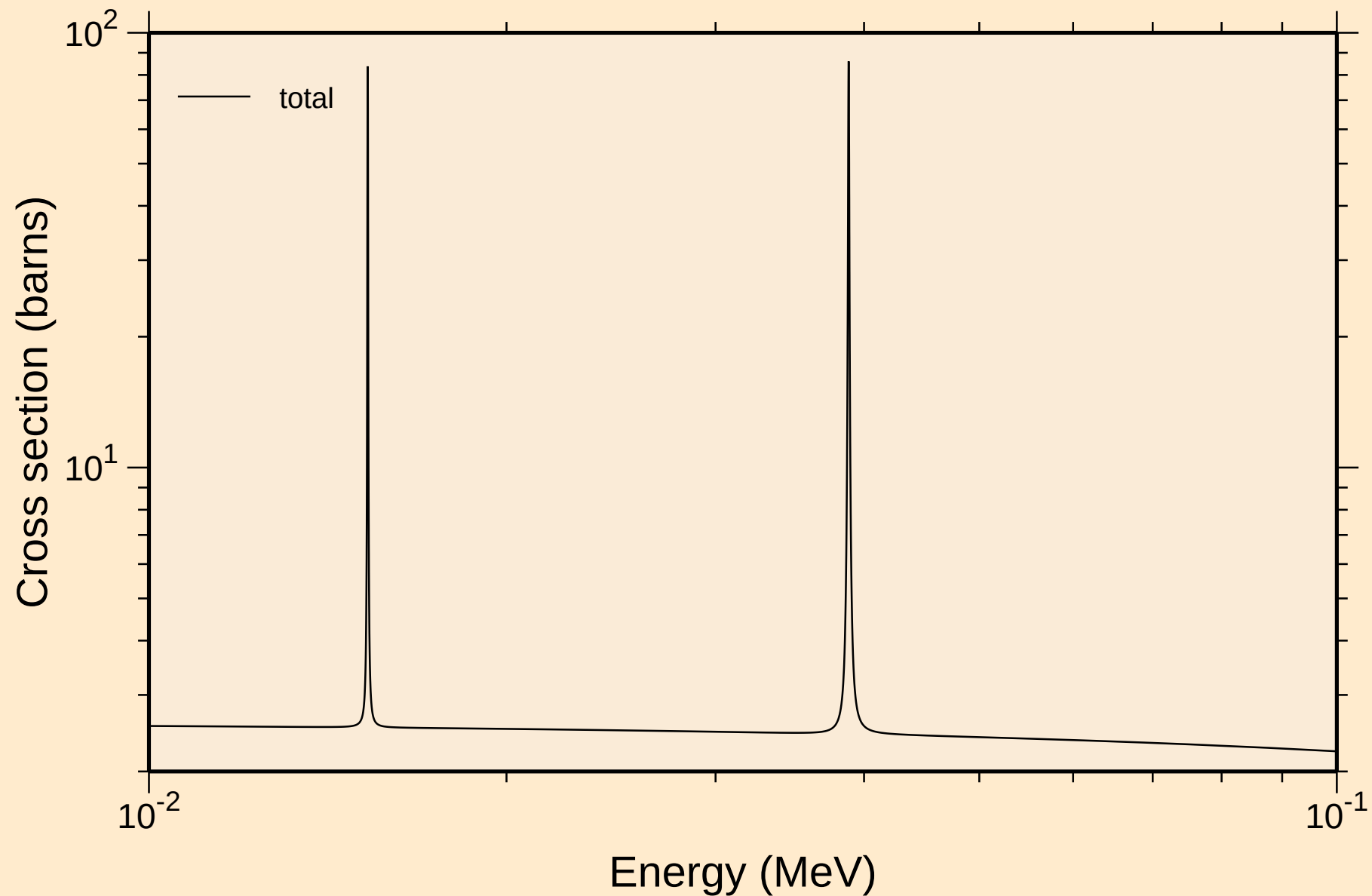


SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

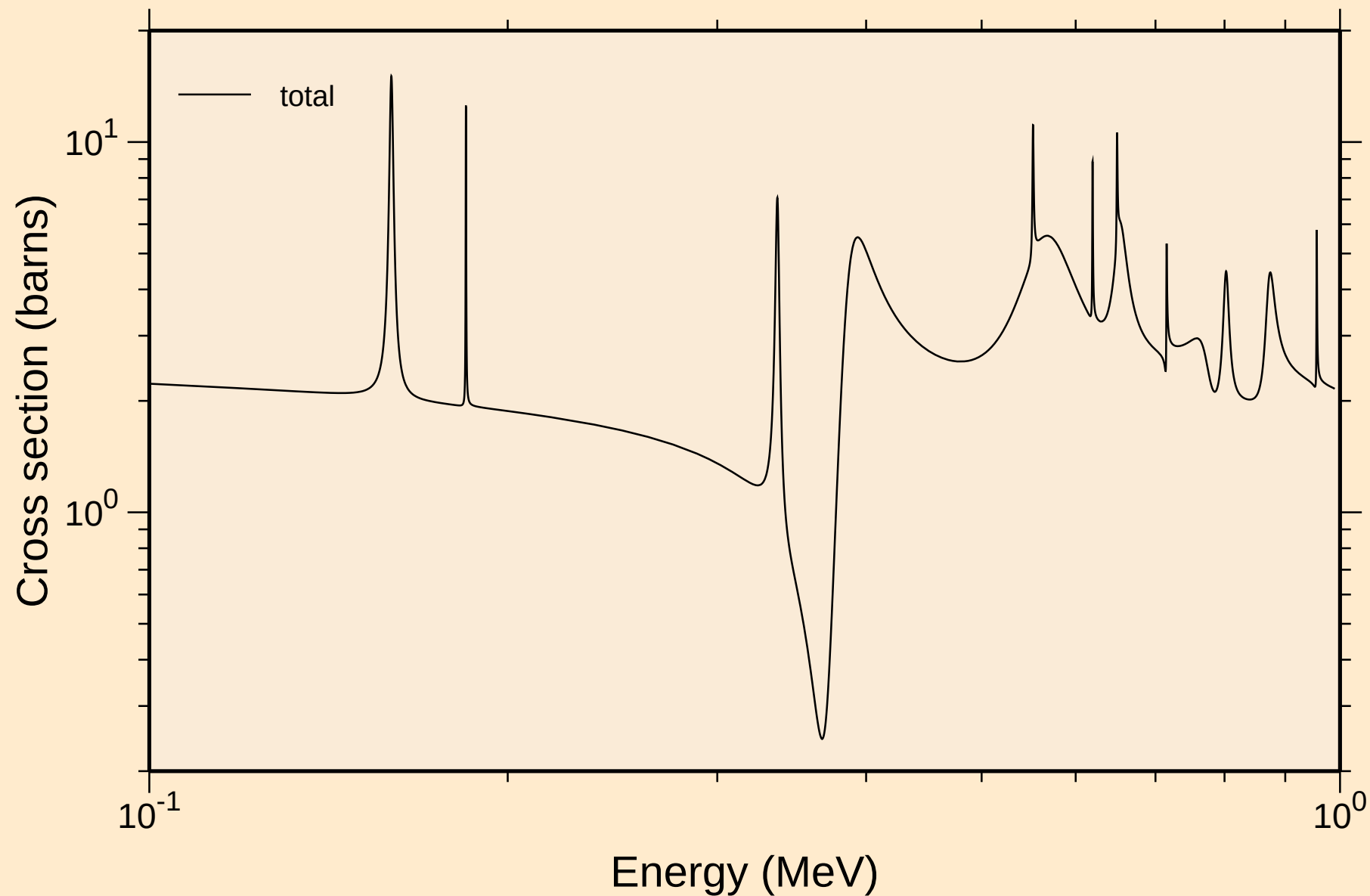
Principal cross sections



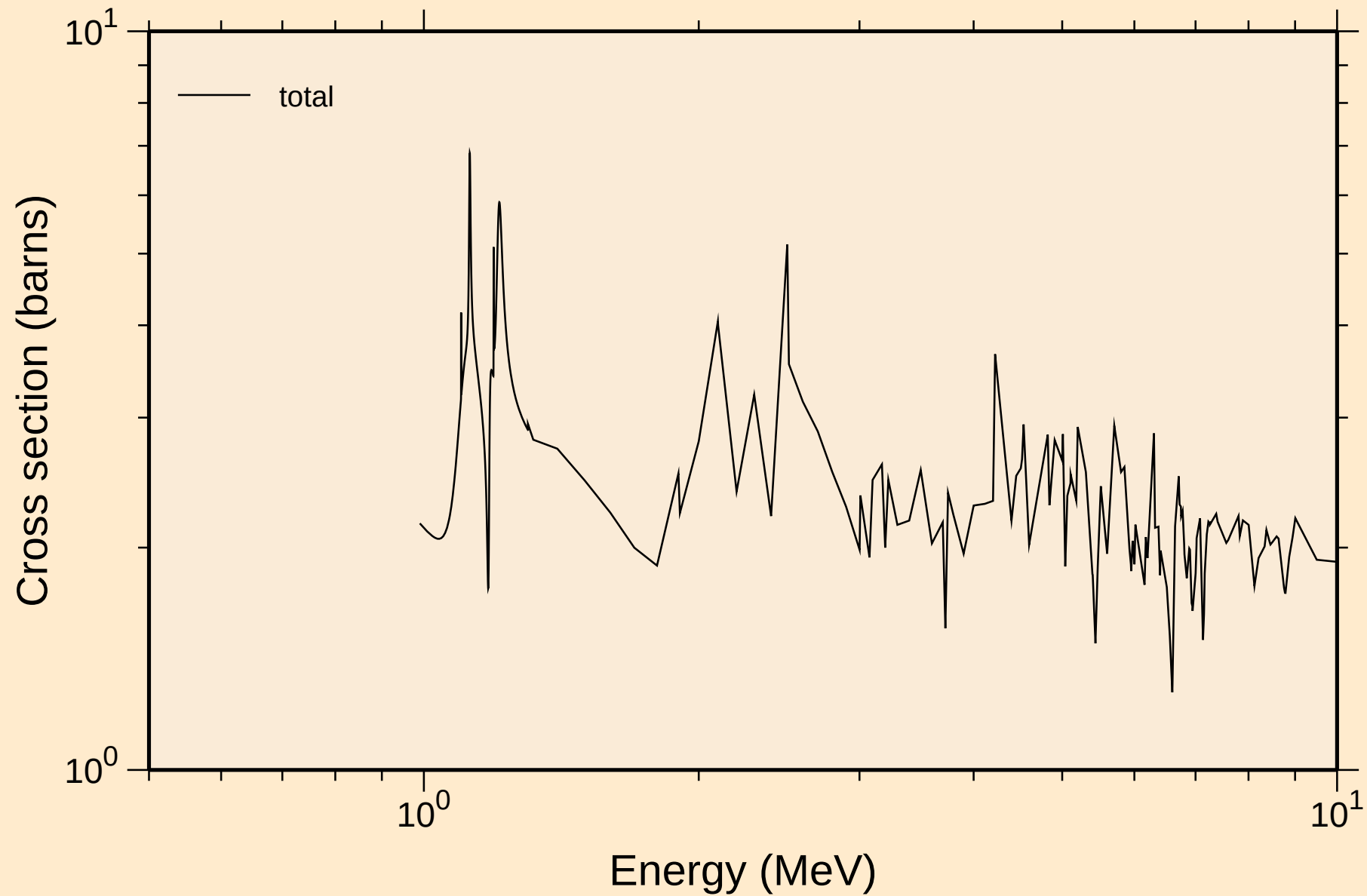
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



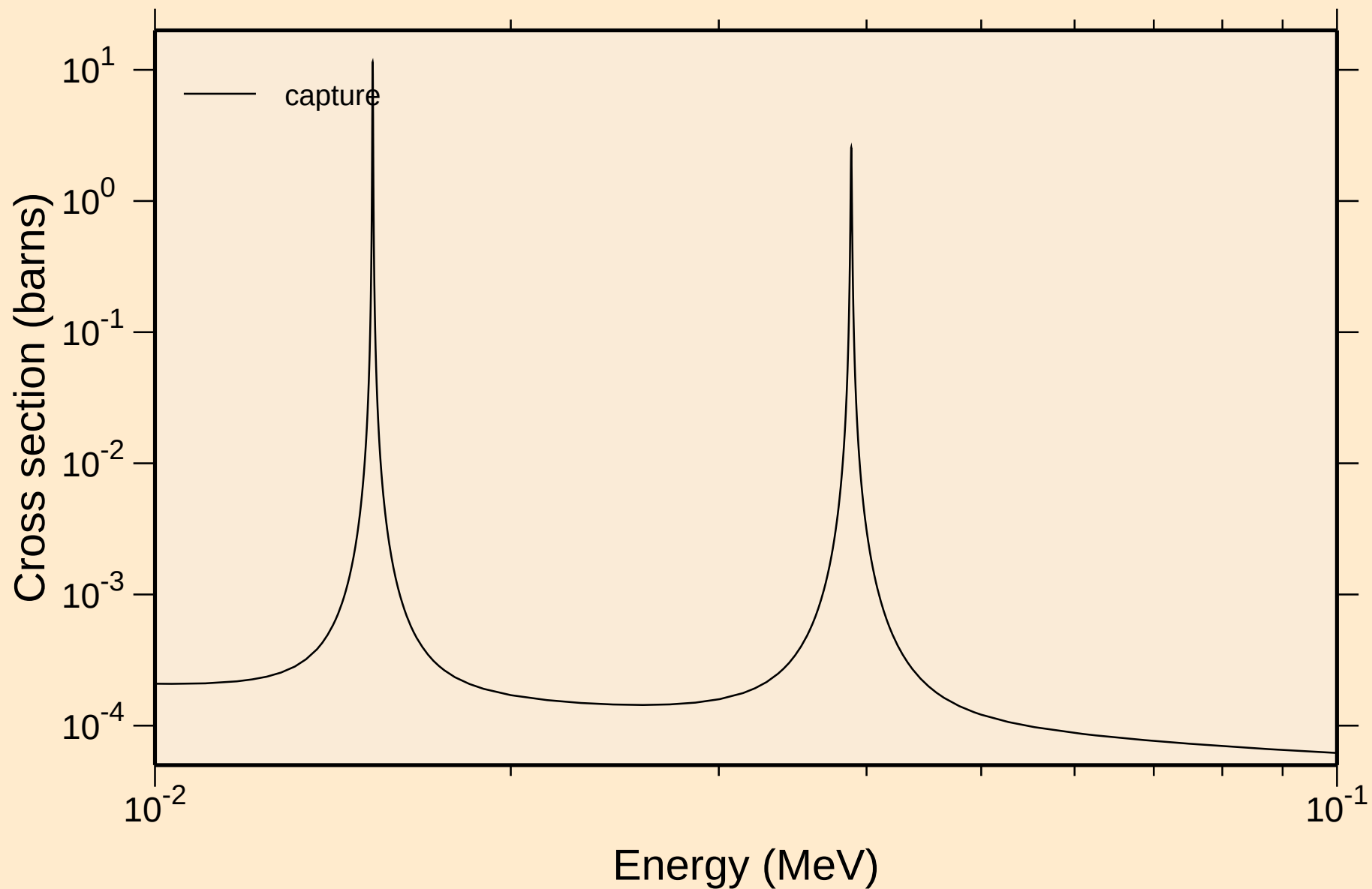
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



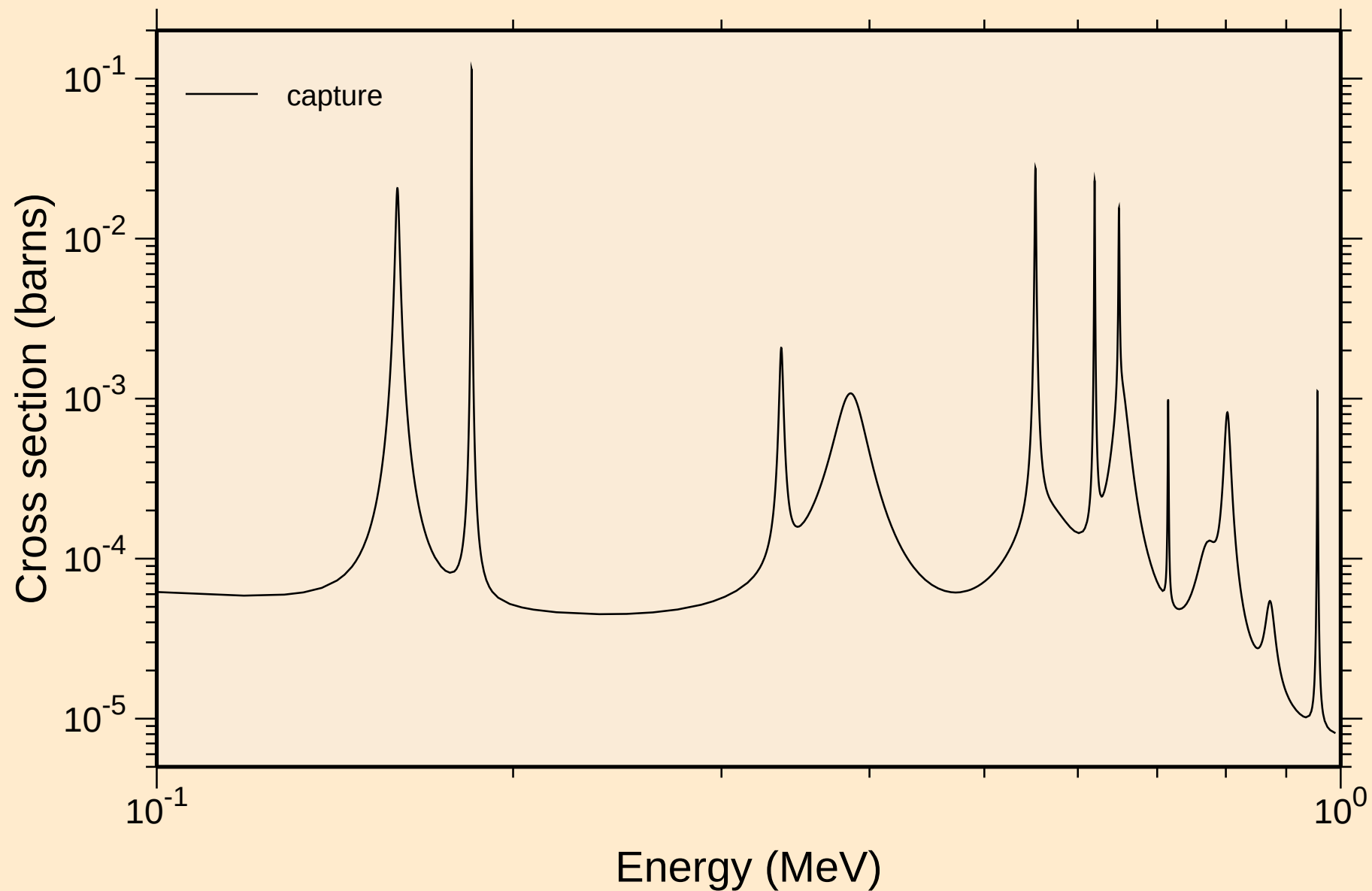
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



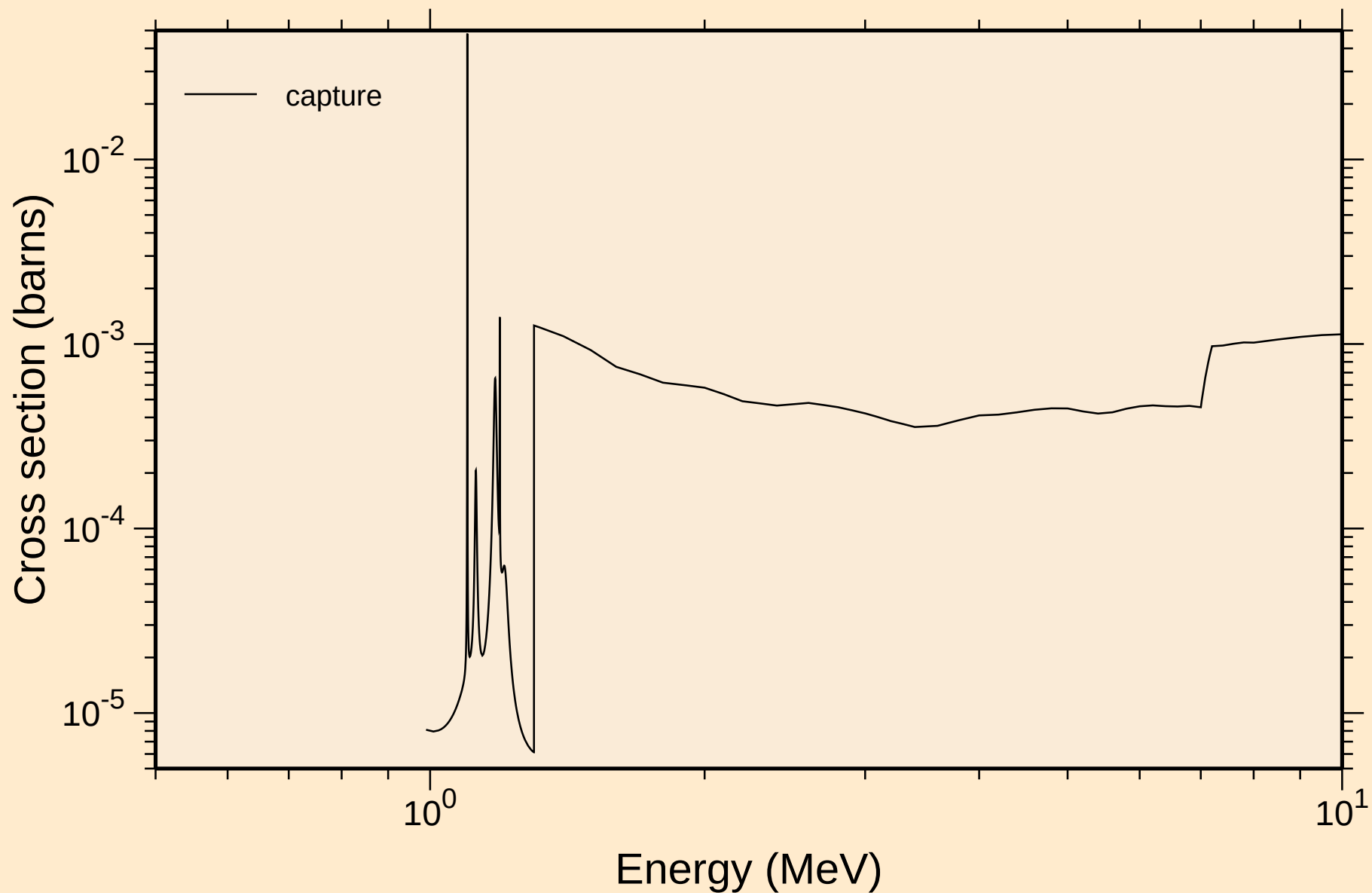
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

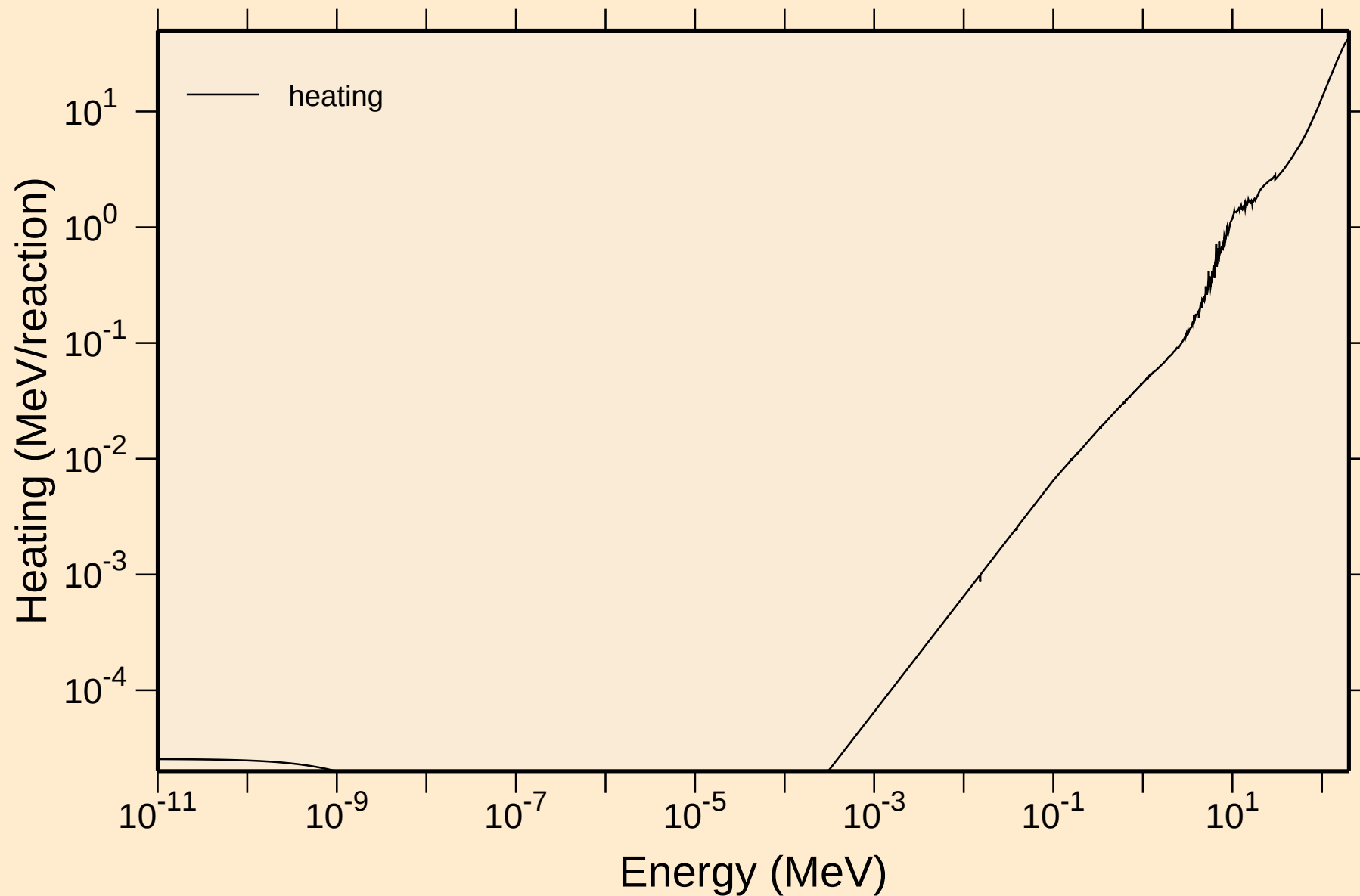


SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

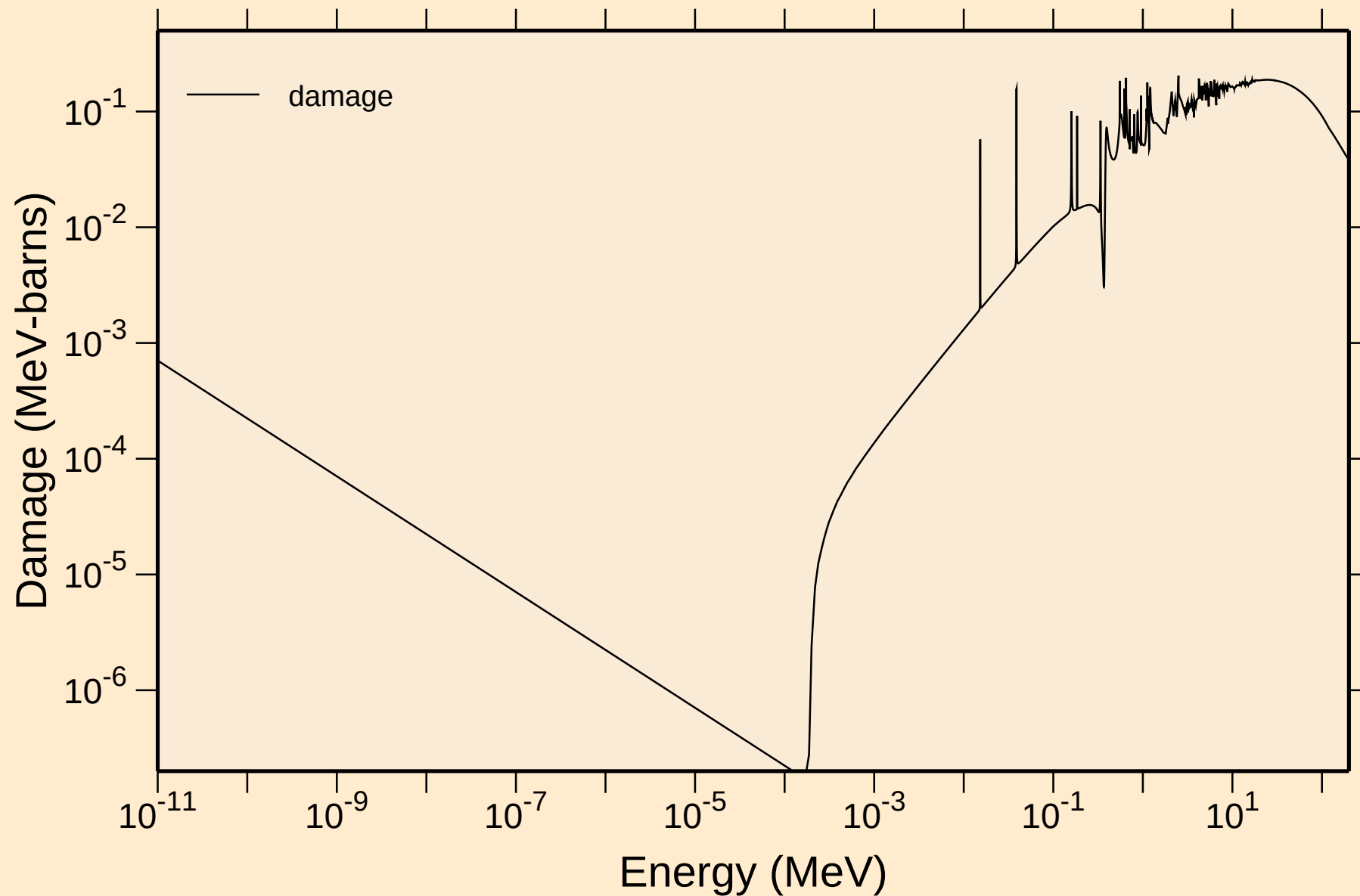


SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

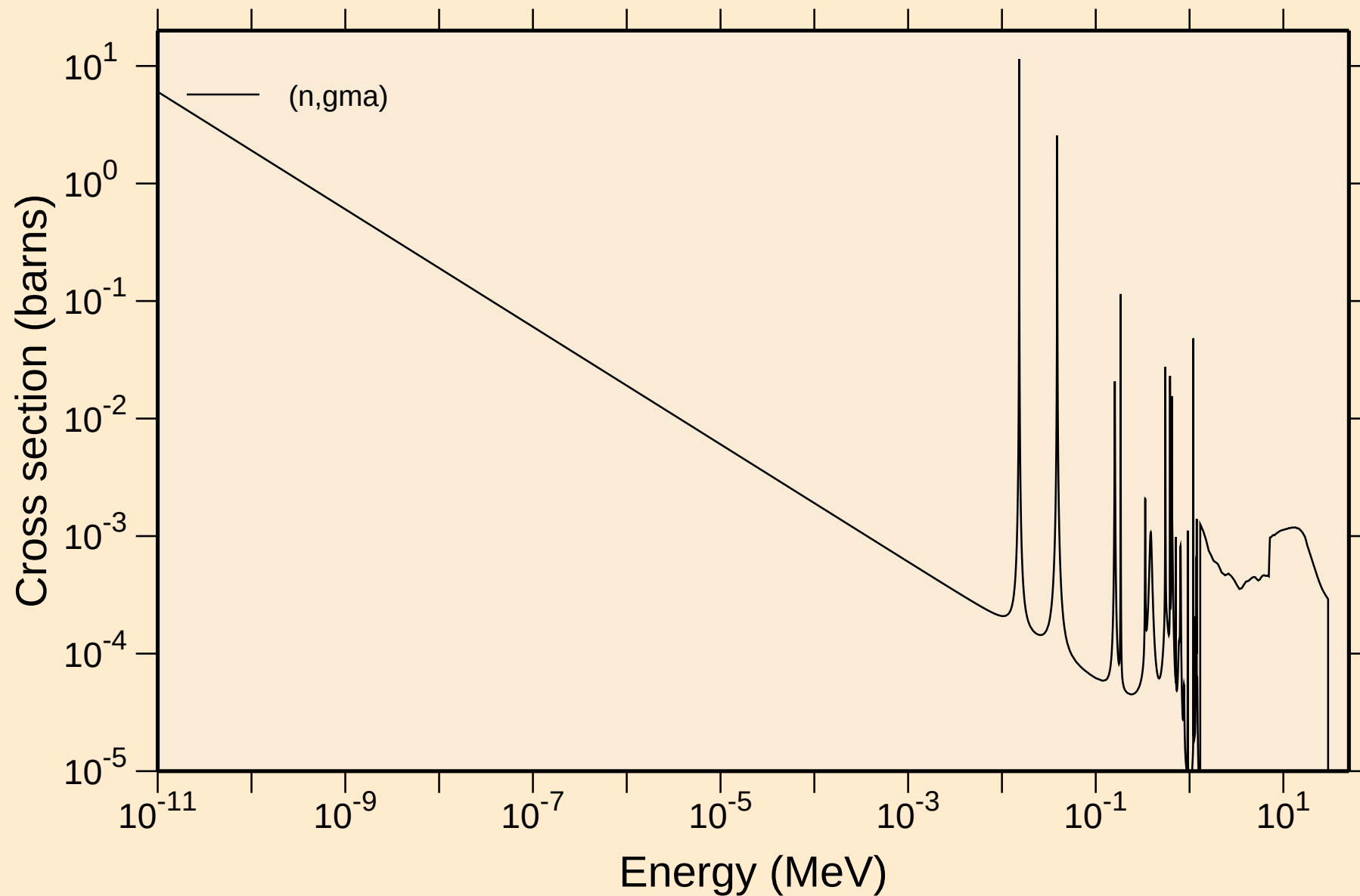
Heating



SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage

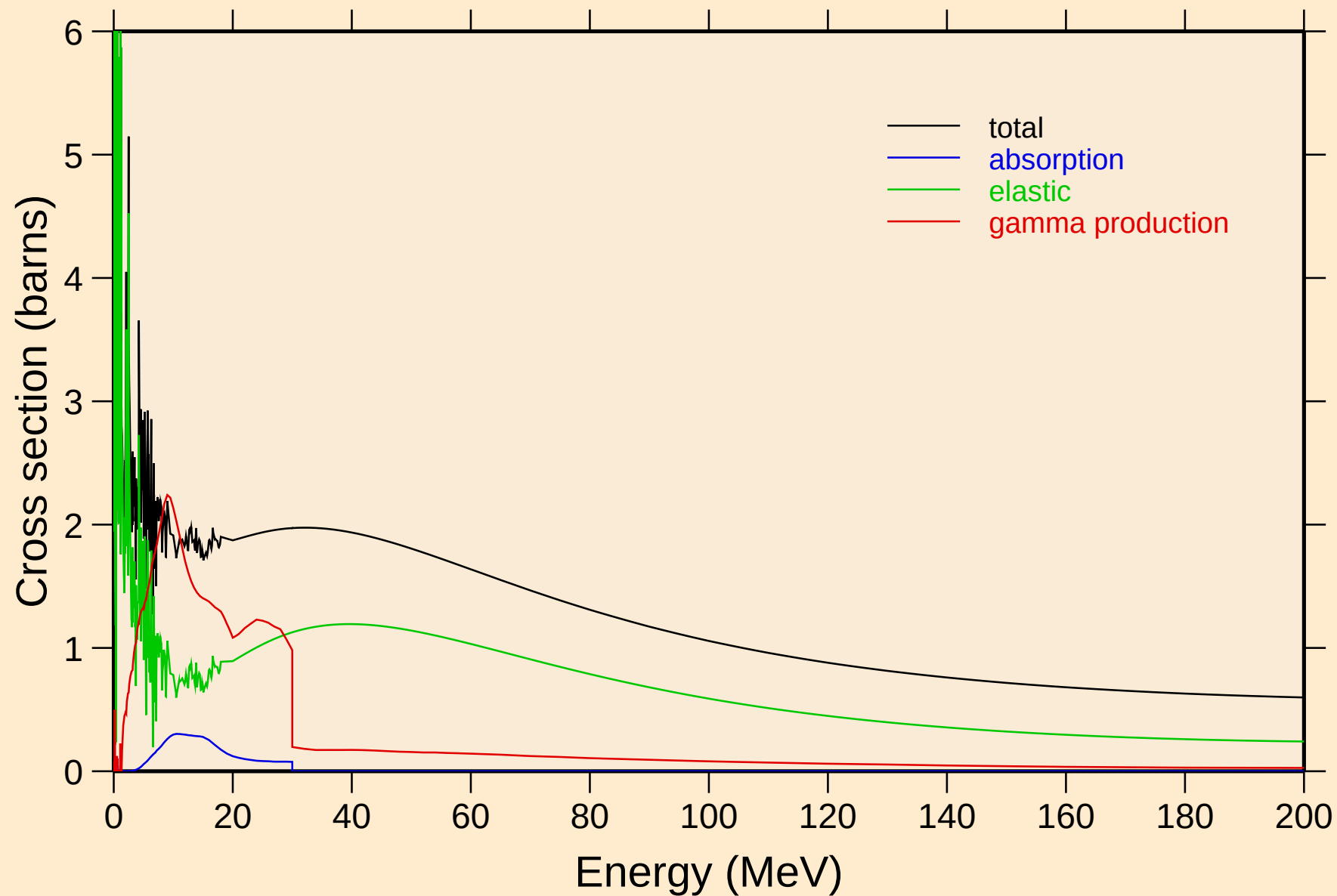


SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



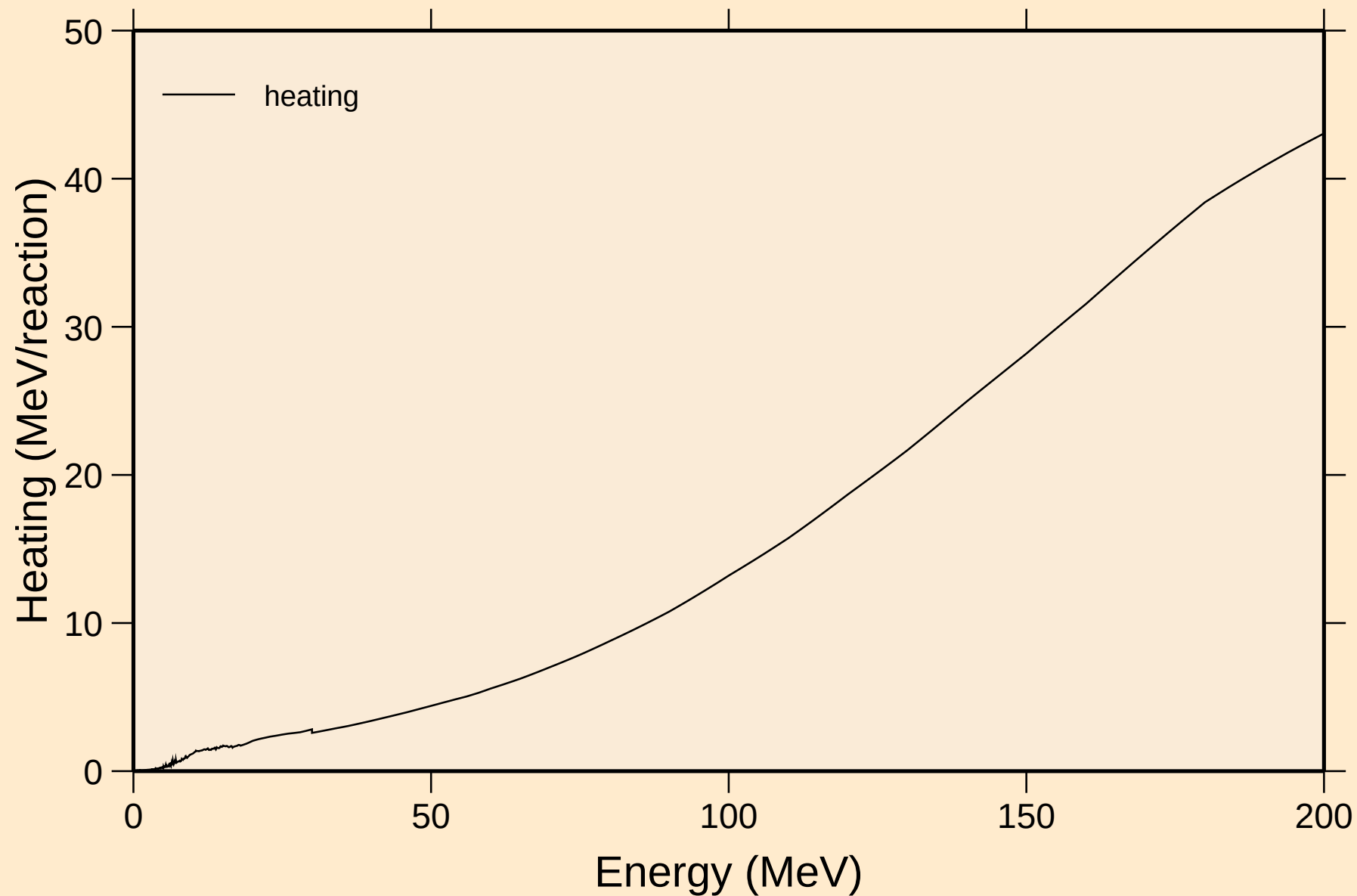
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



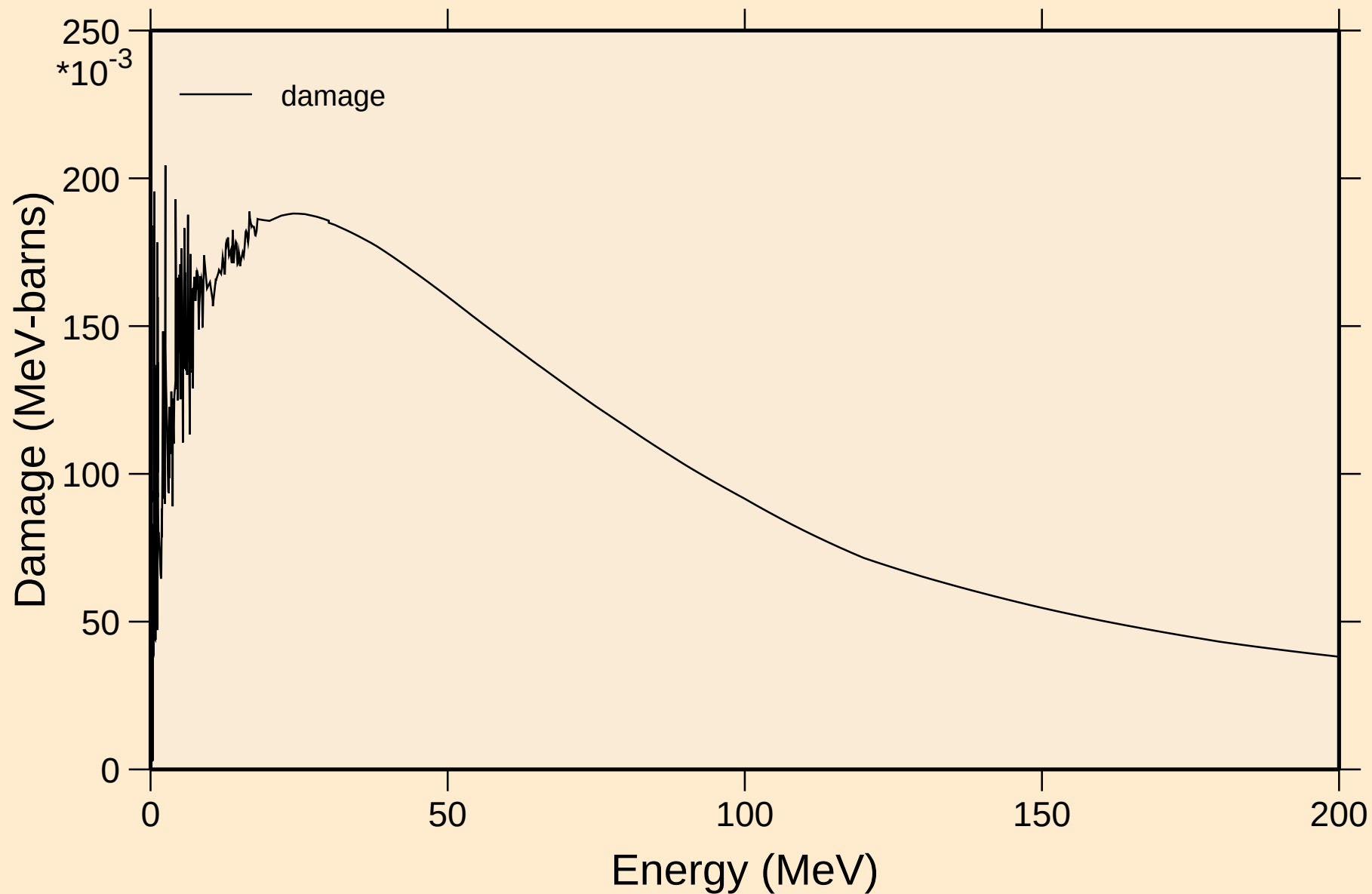
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

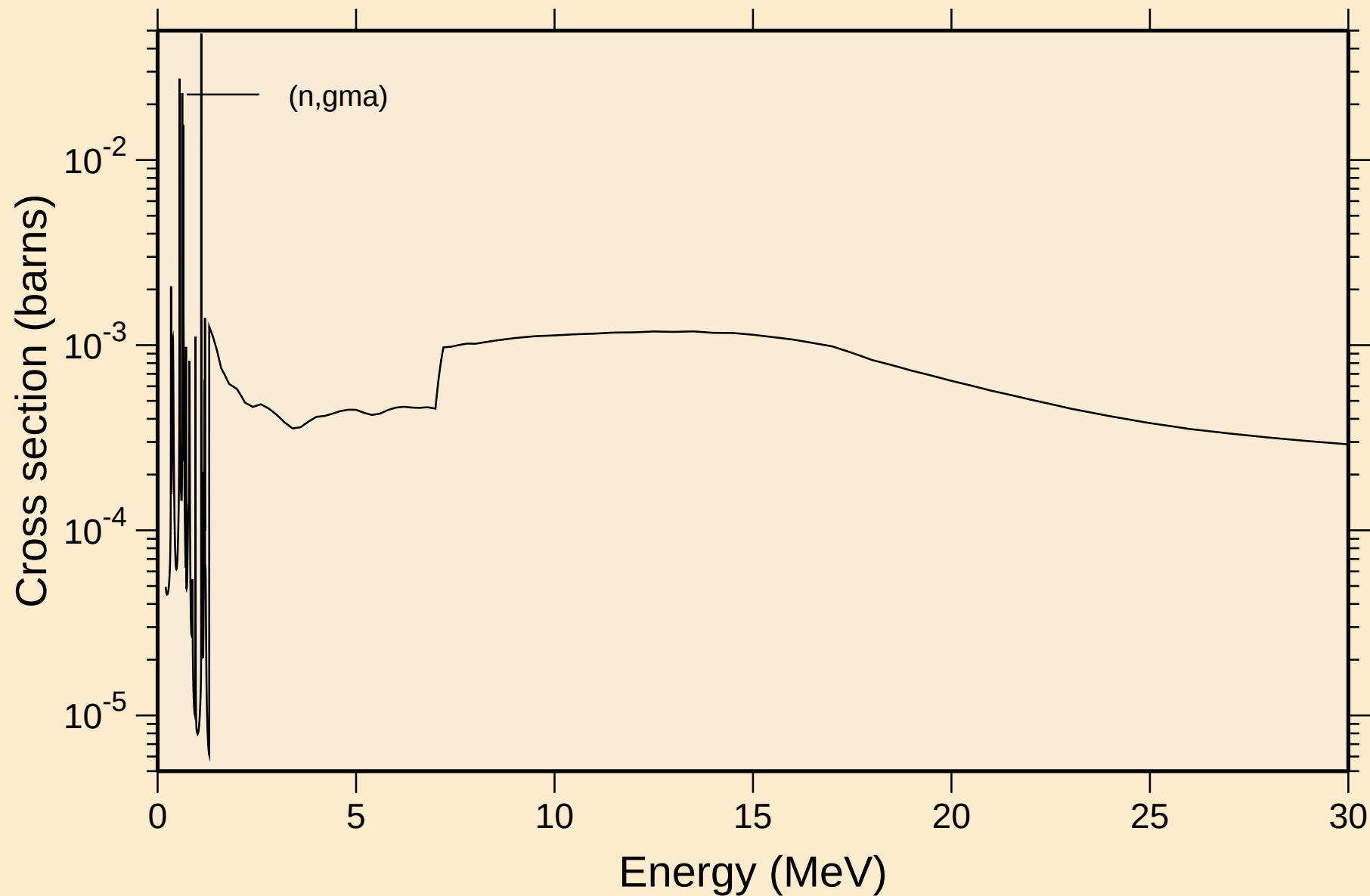


SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

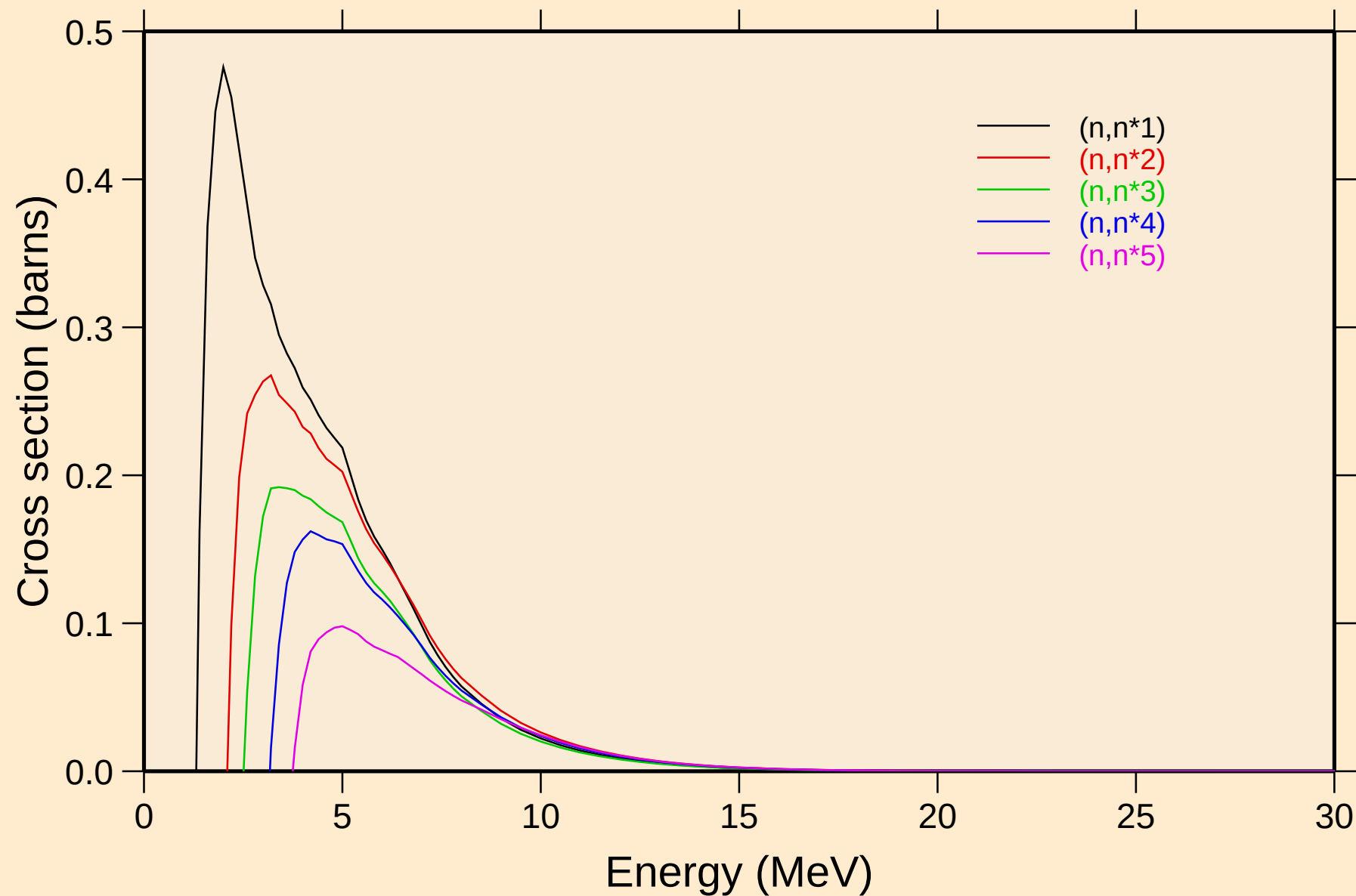
Damage



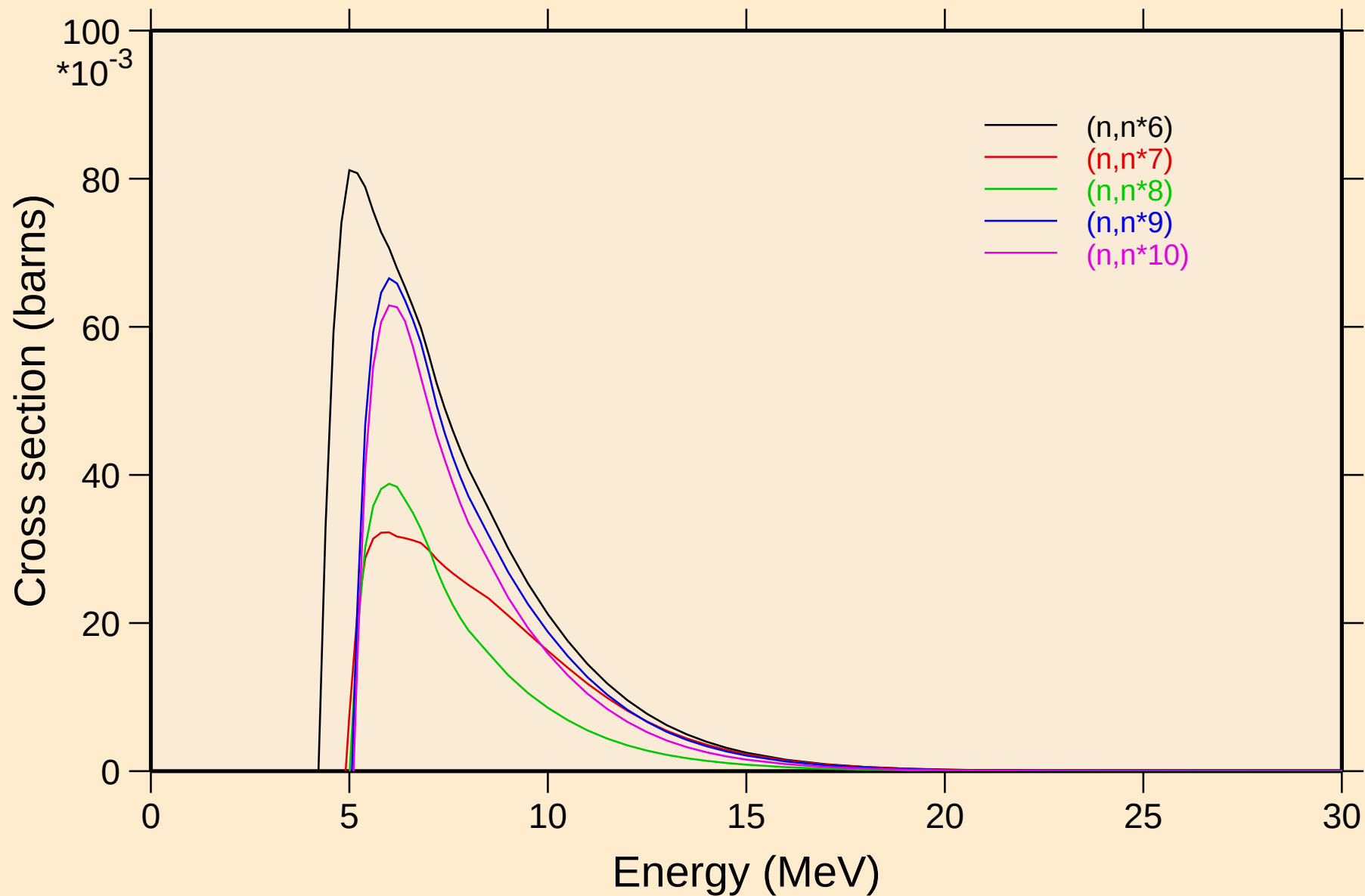
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

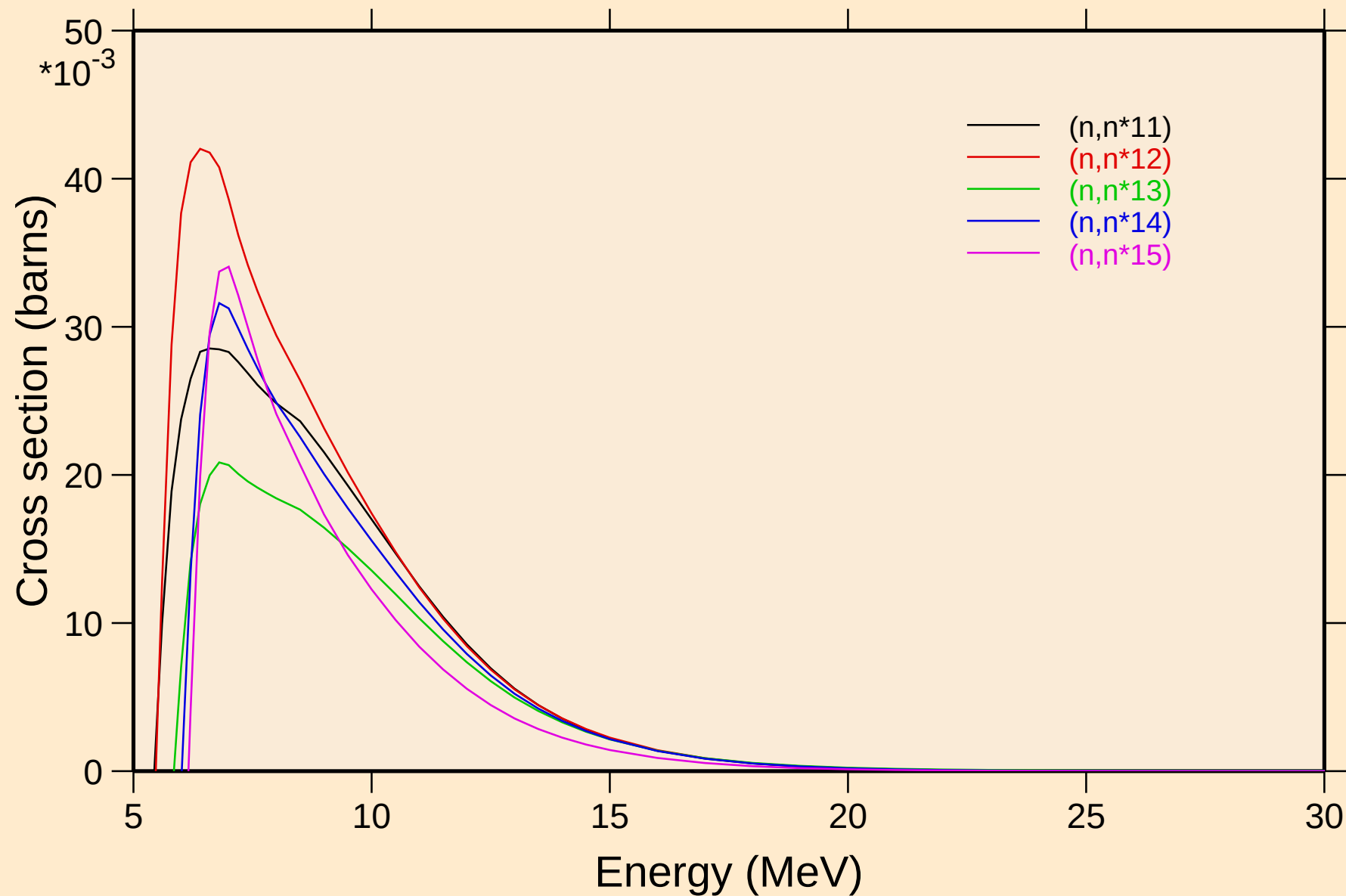


SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



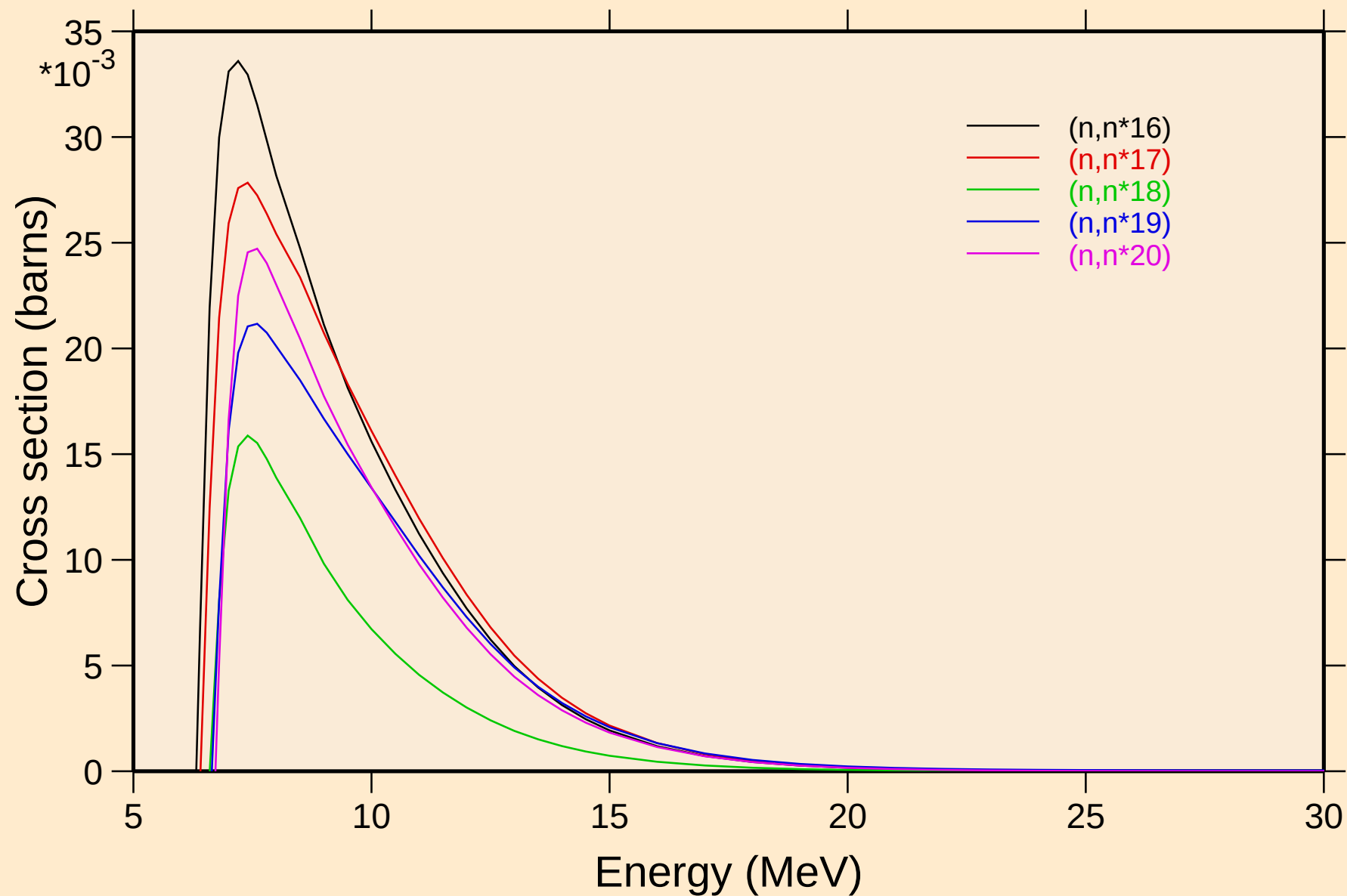
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



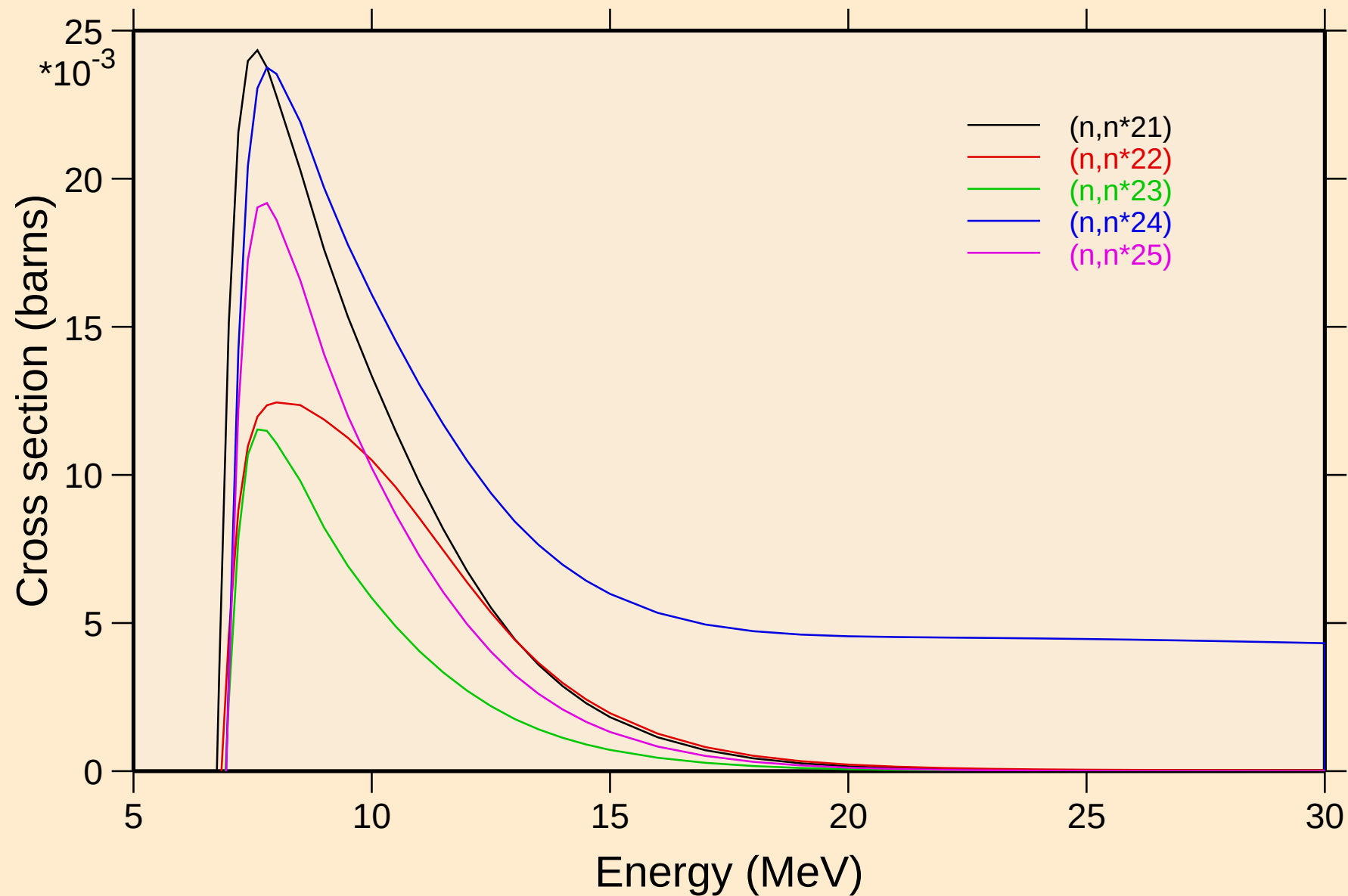
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



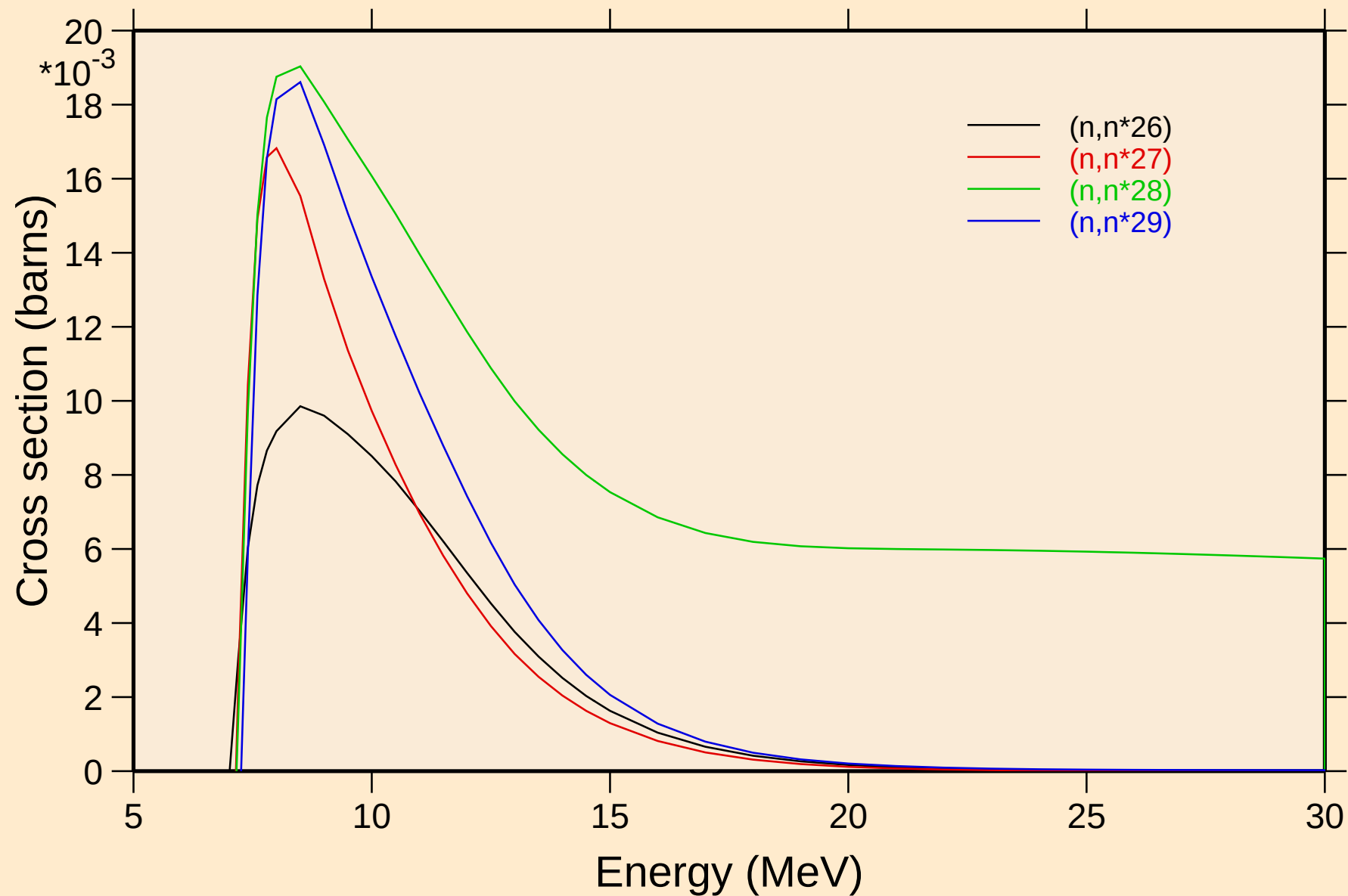
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

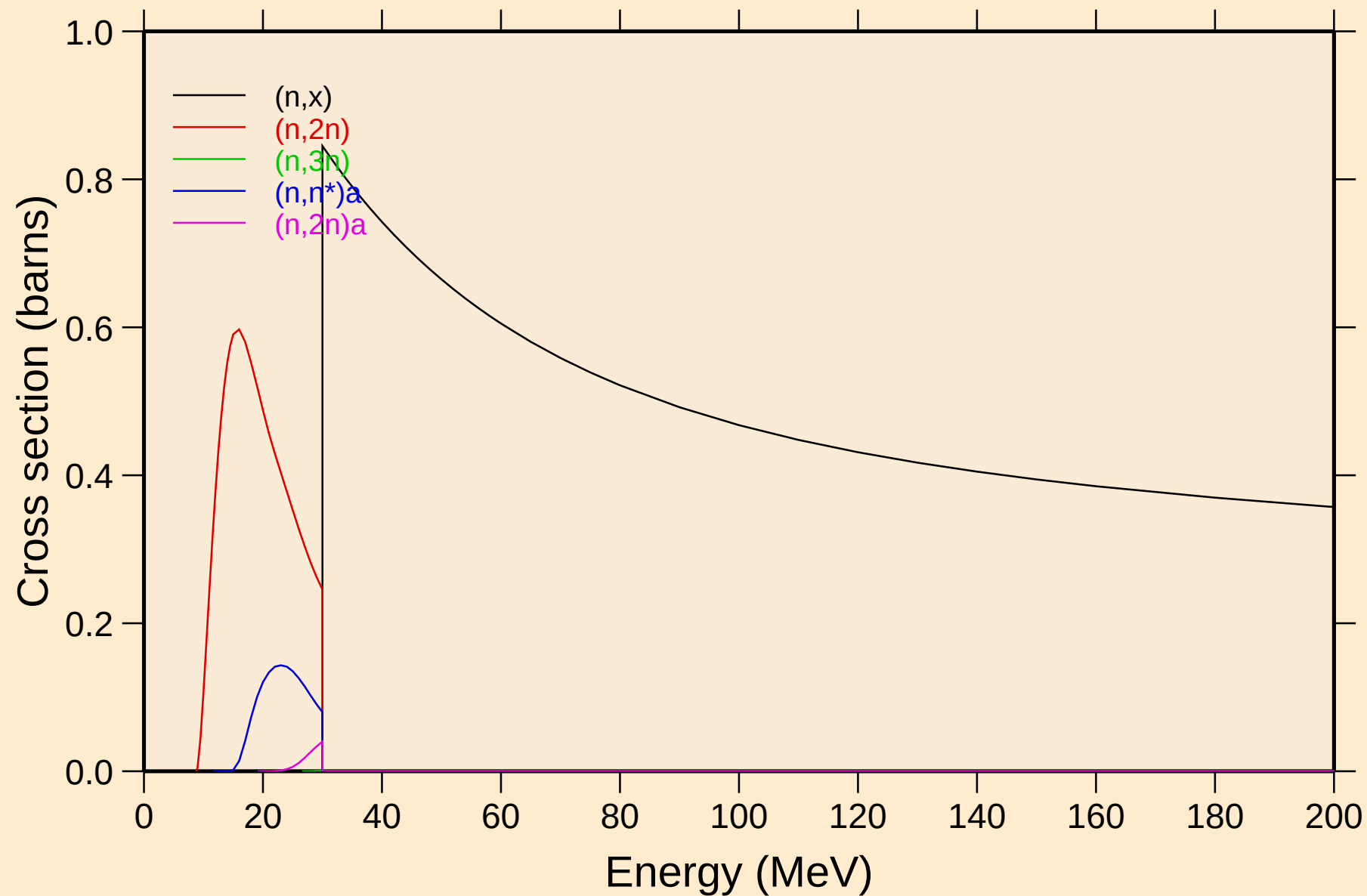


SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

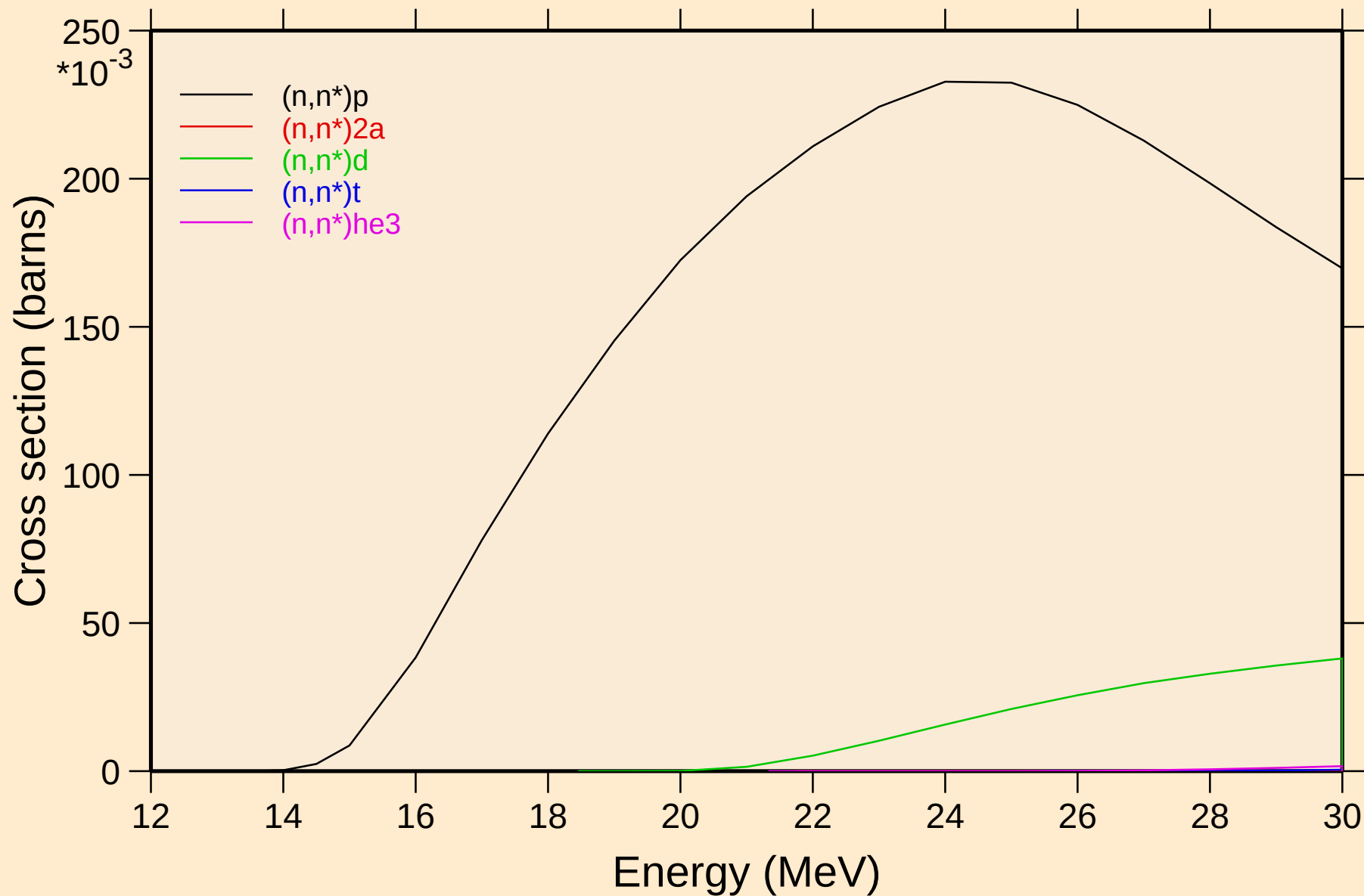
Inelastic levels



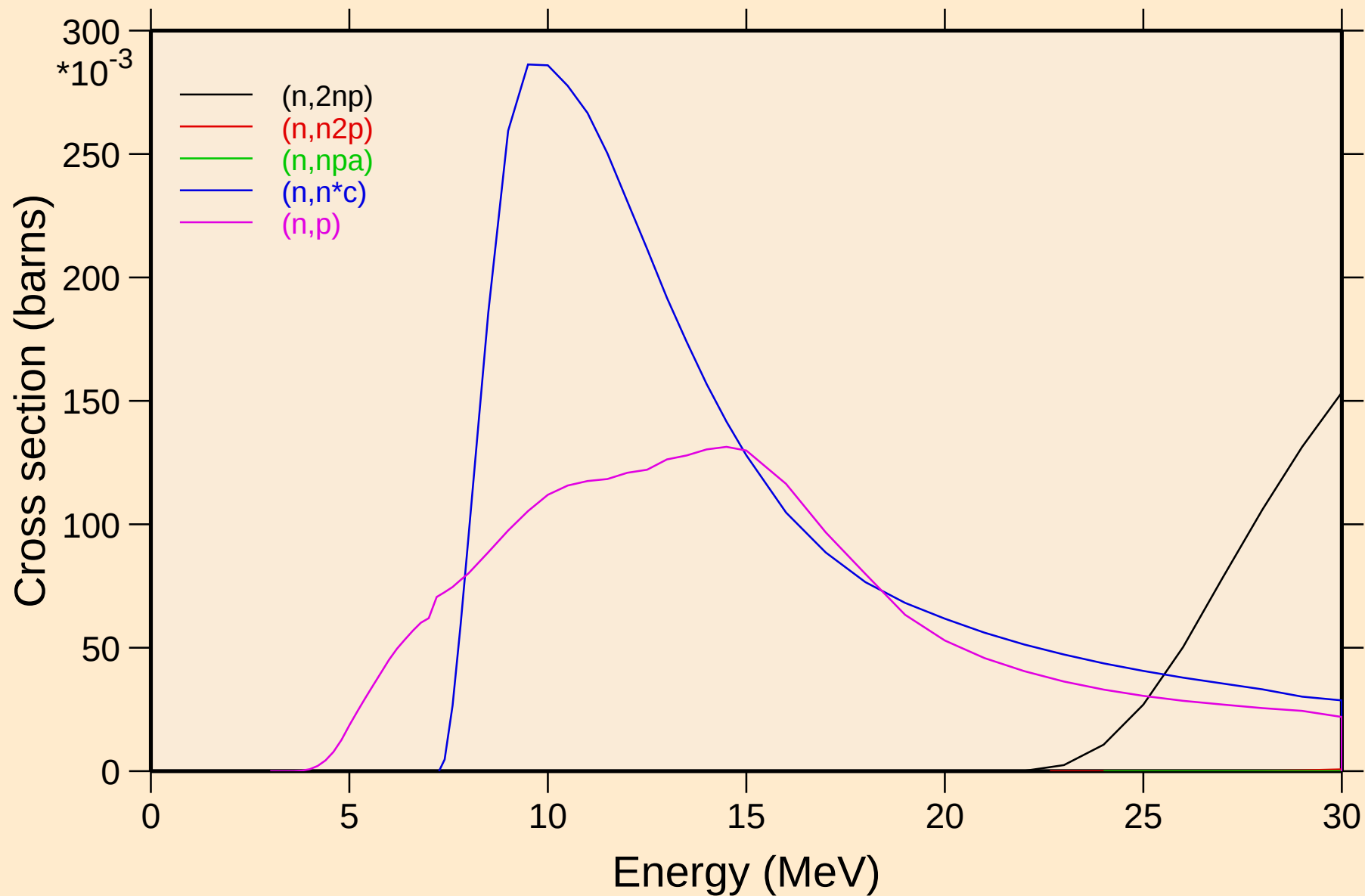
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



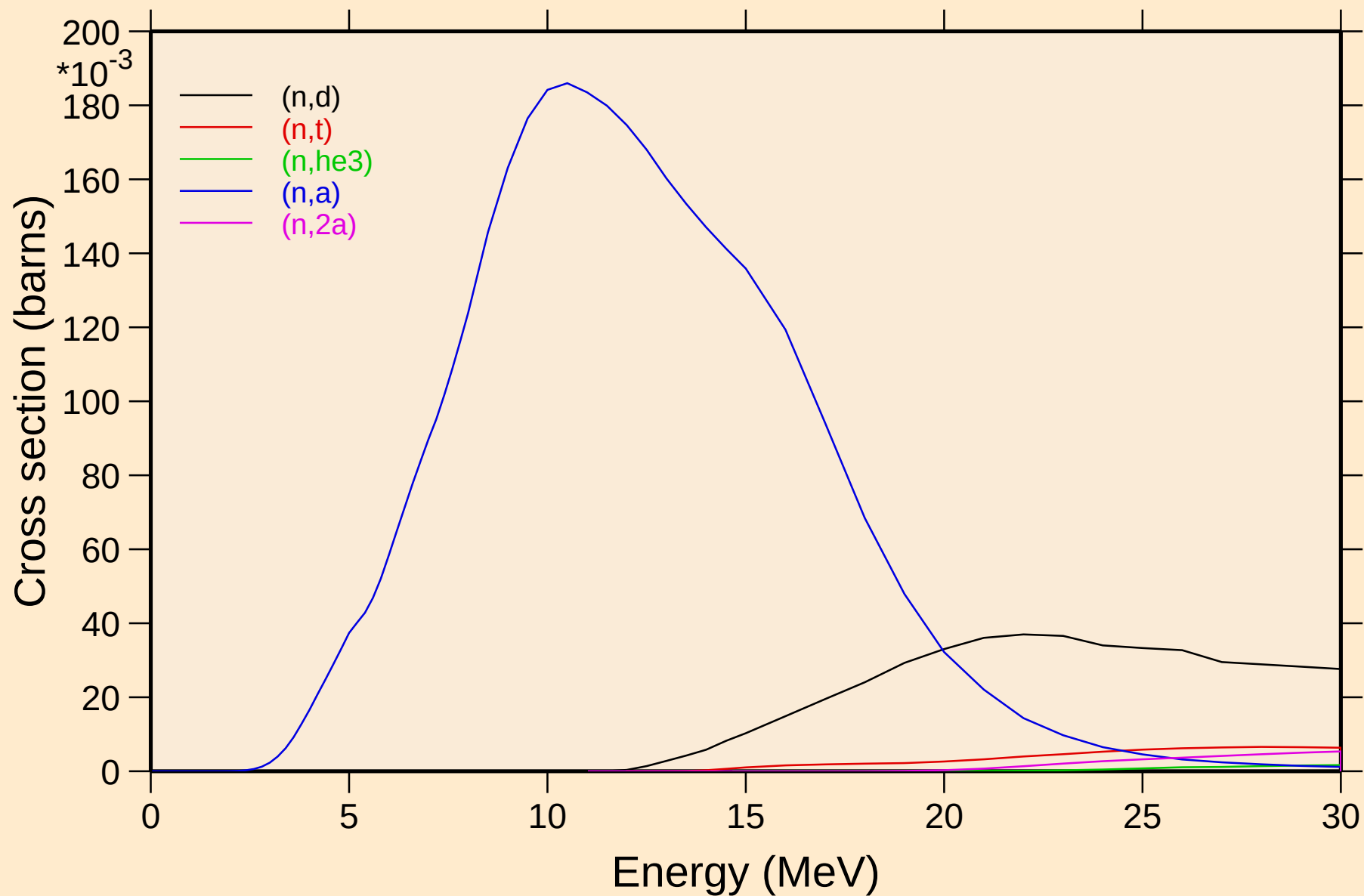
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



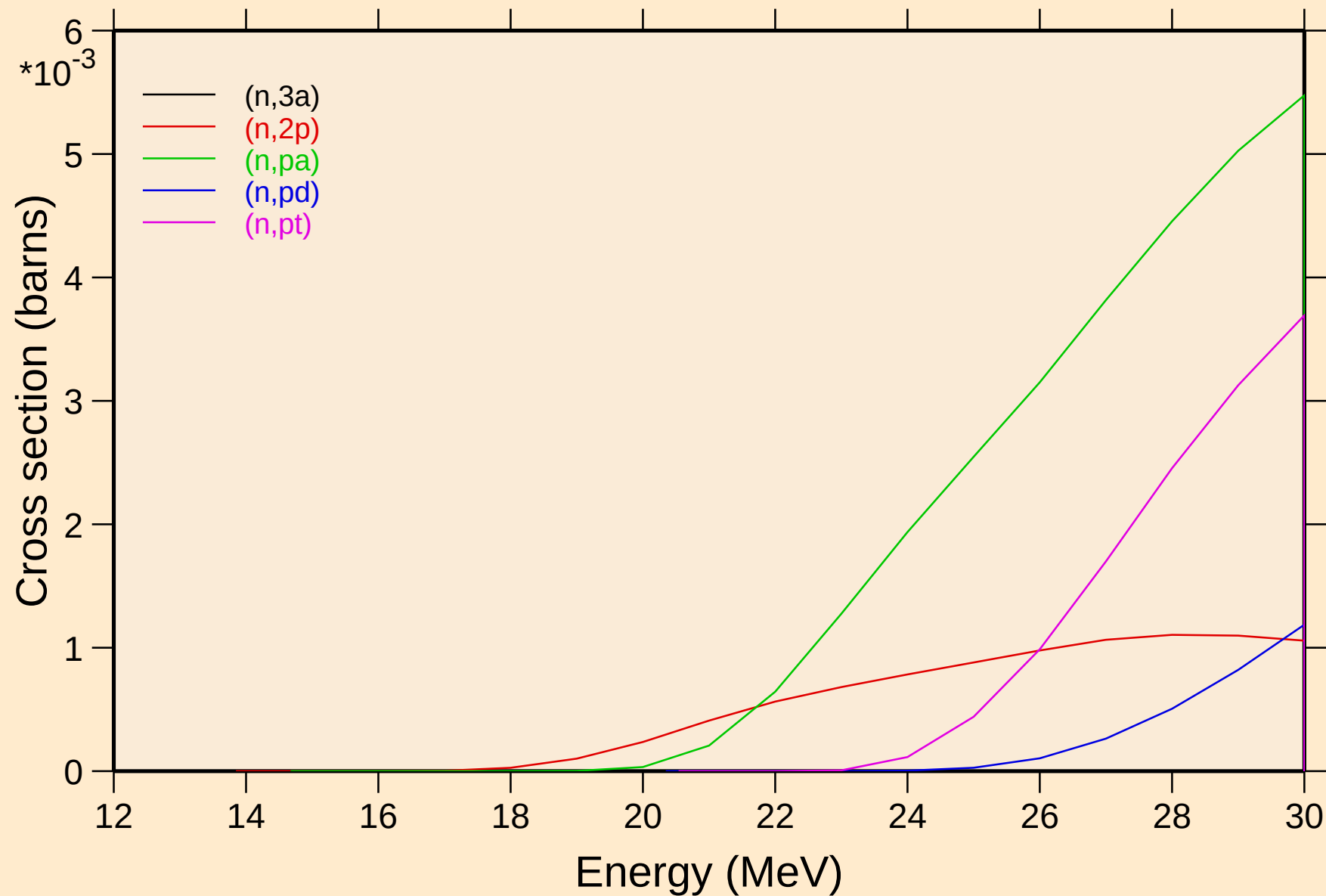
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

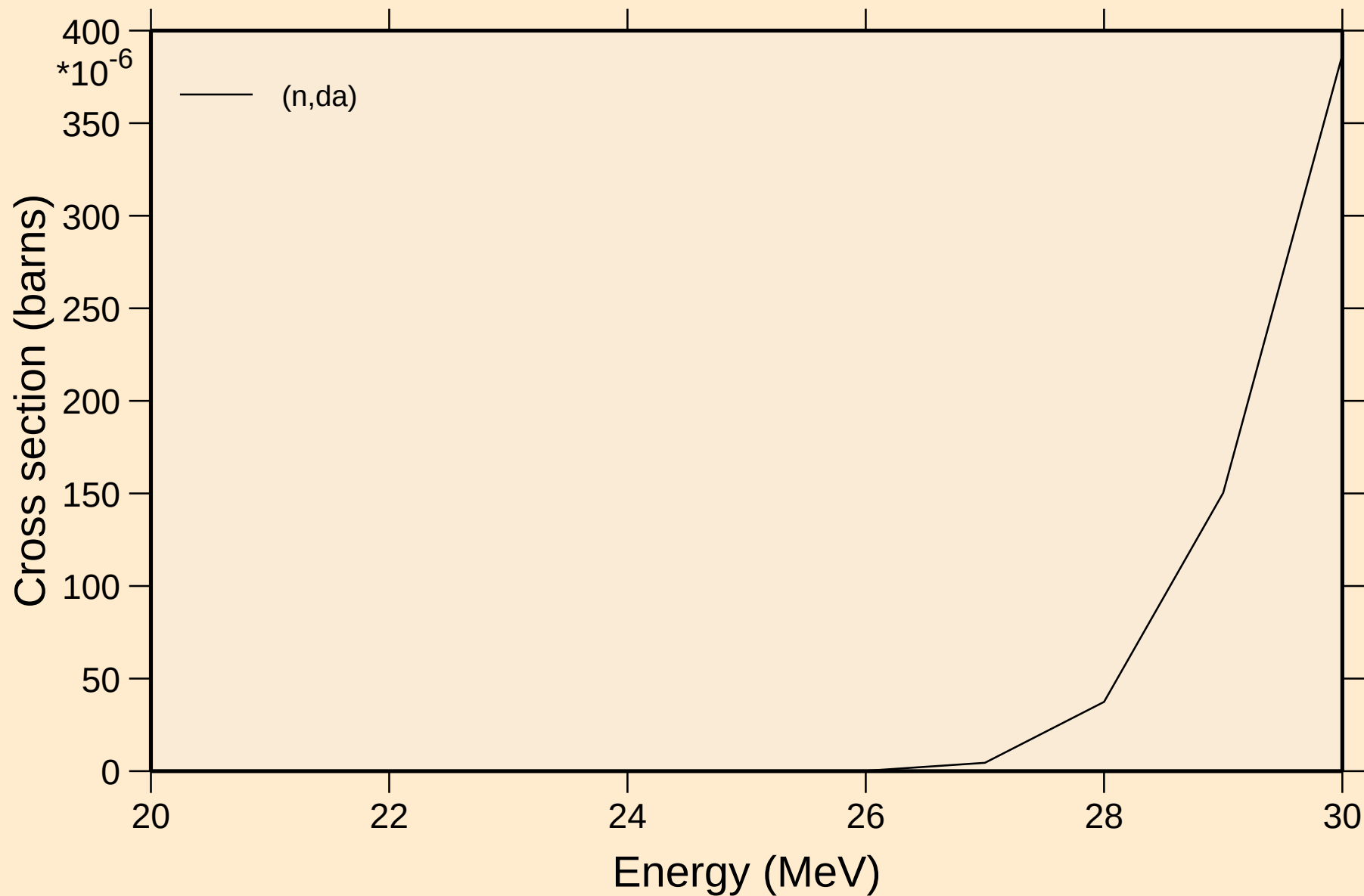


SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

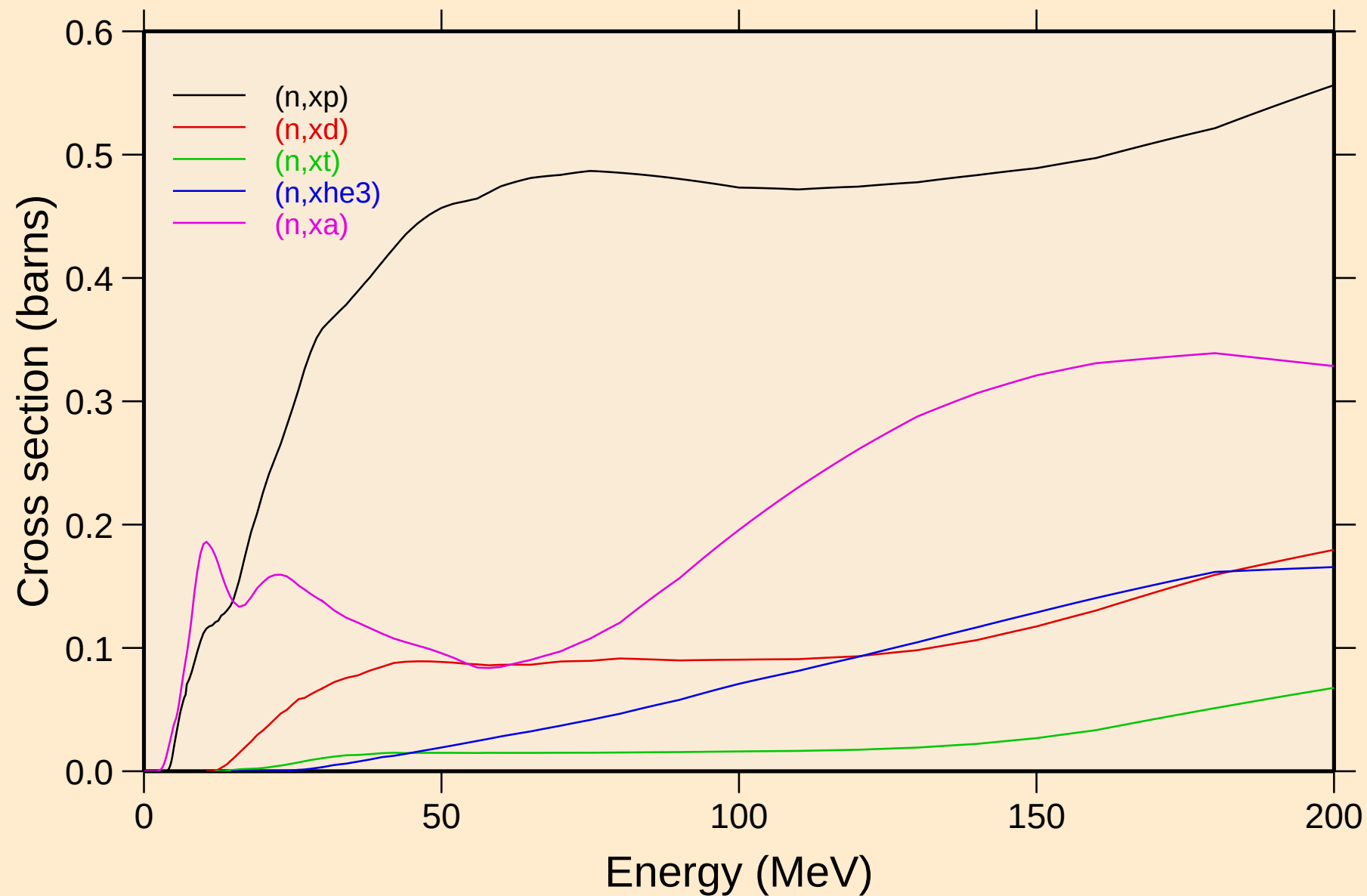


SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

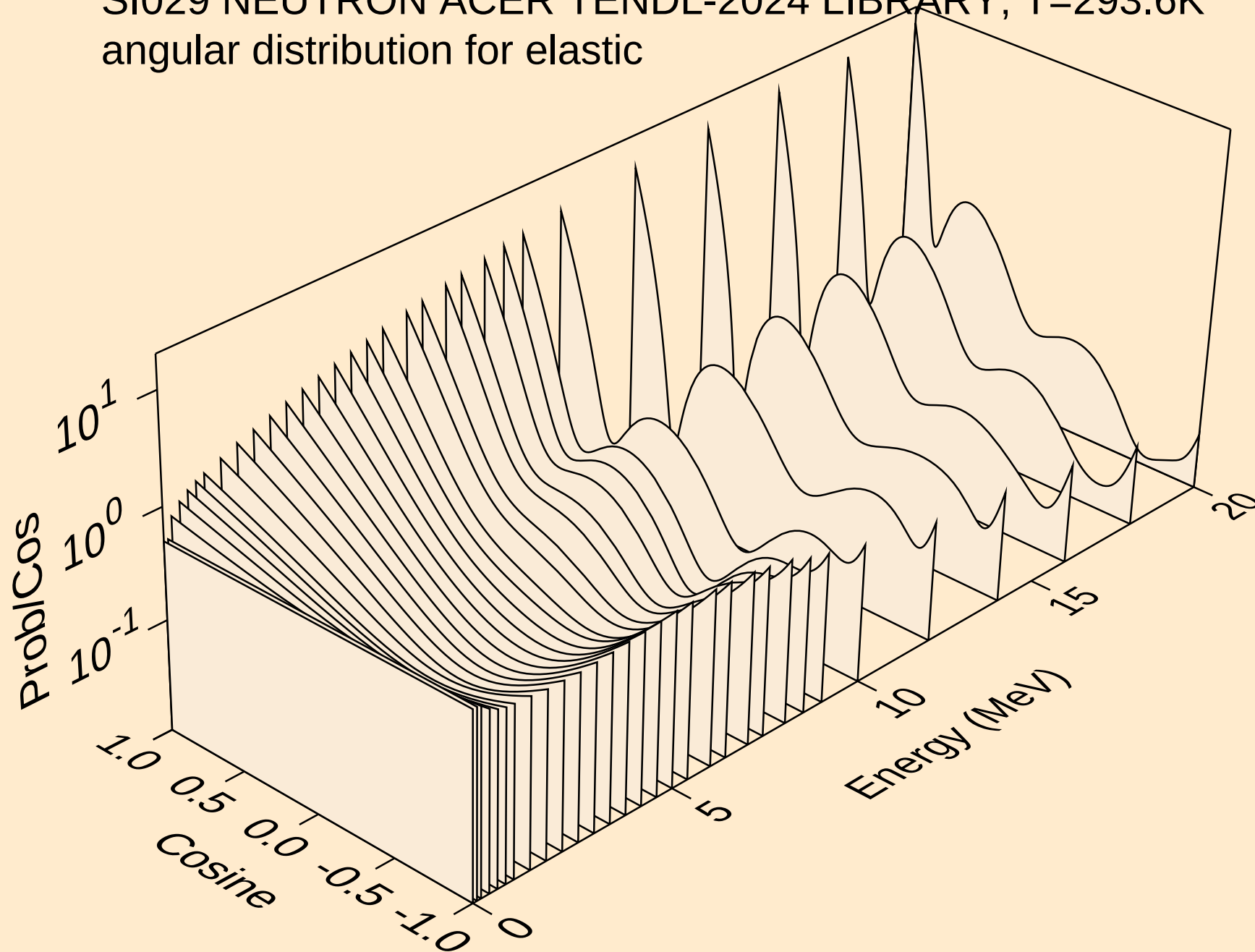
Threshold reactions



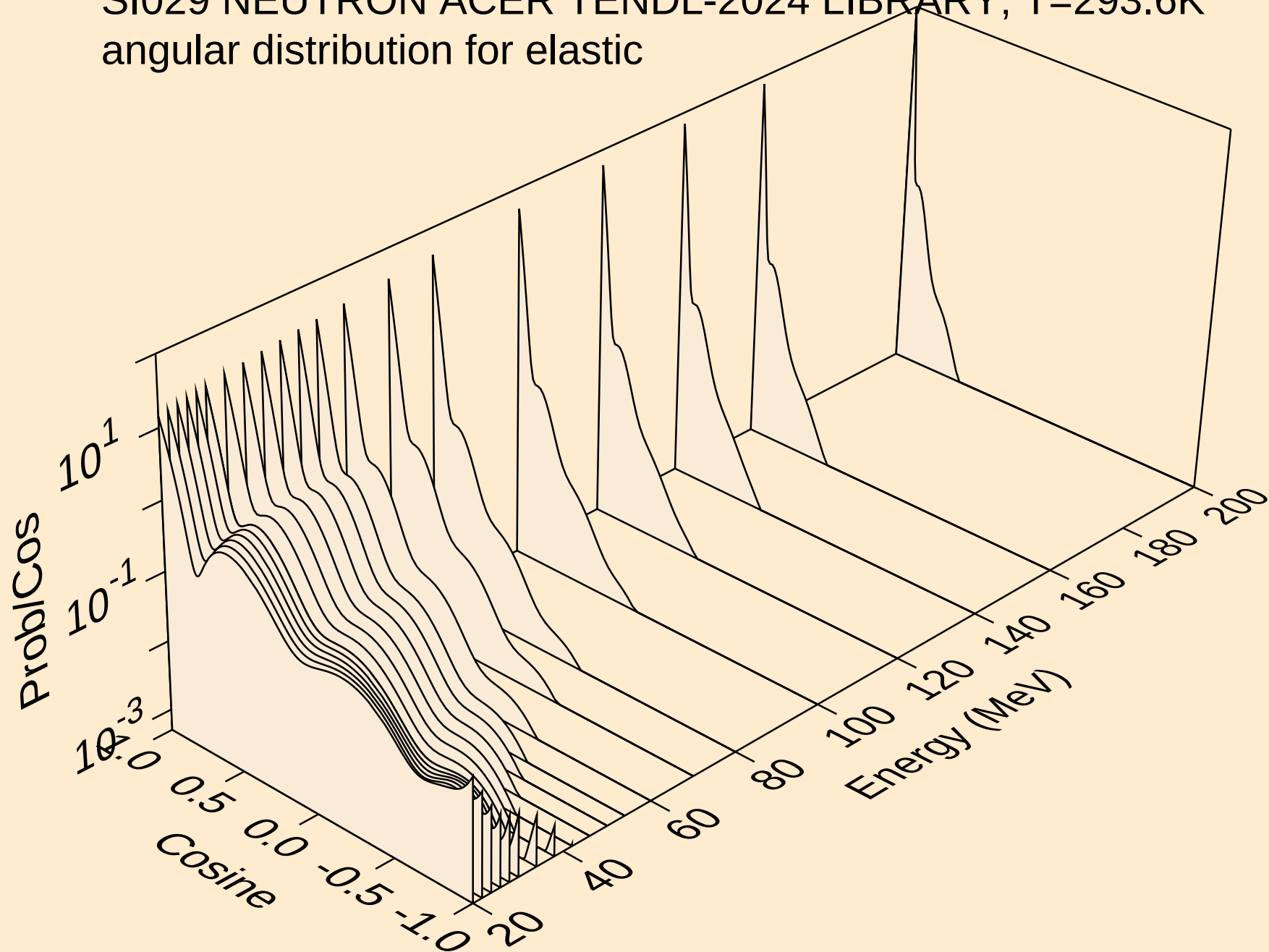
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



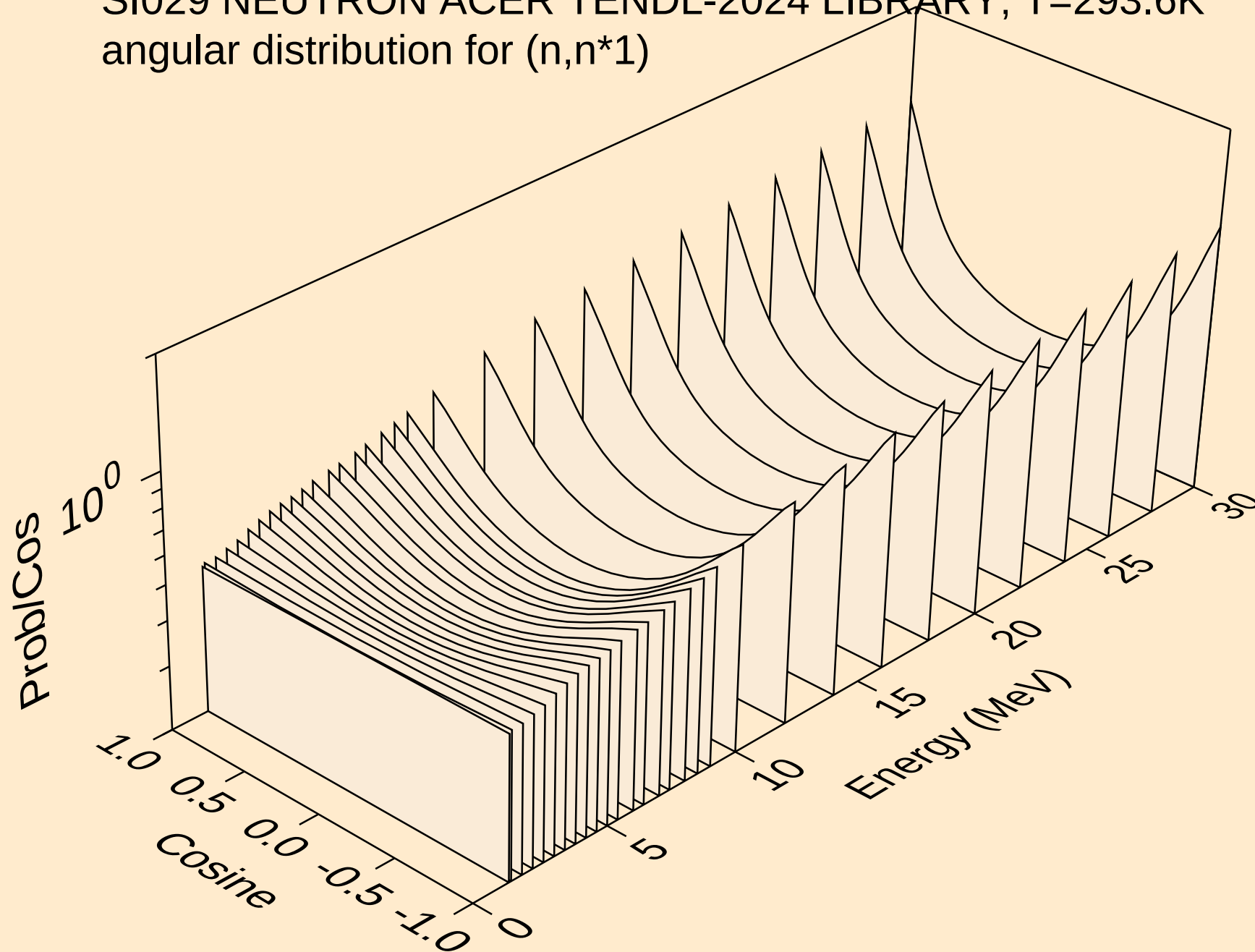
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



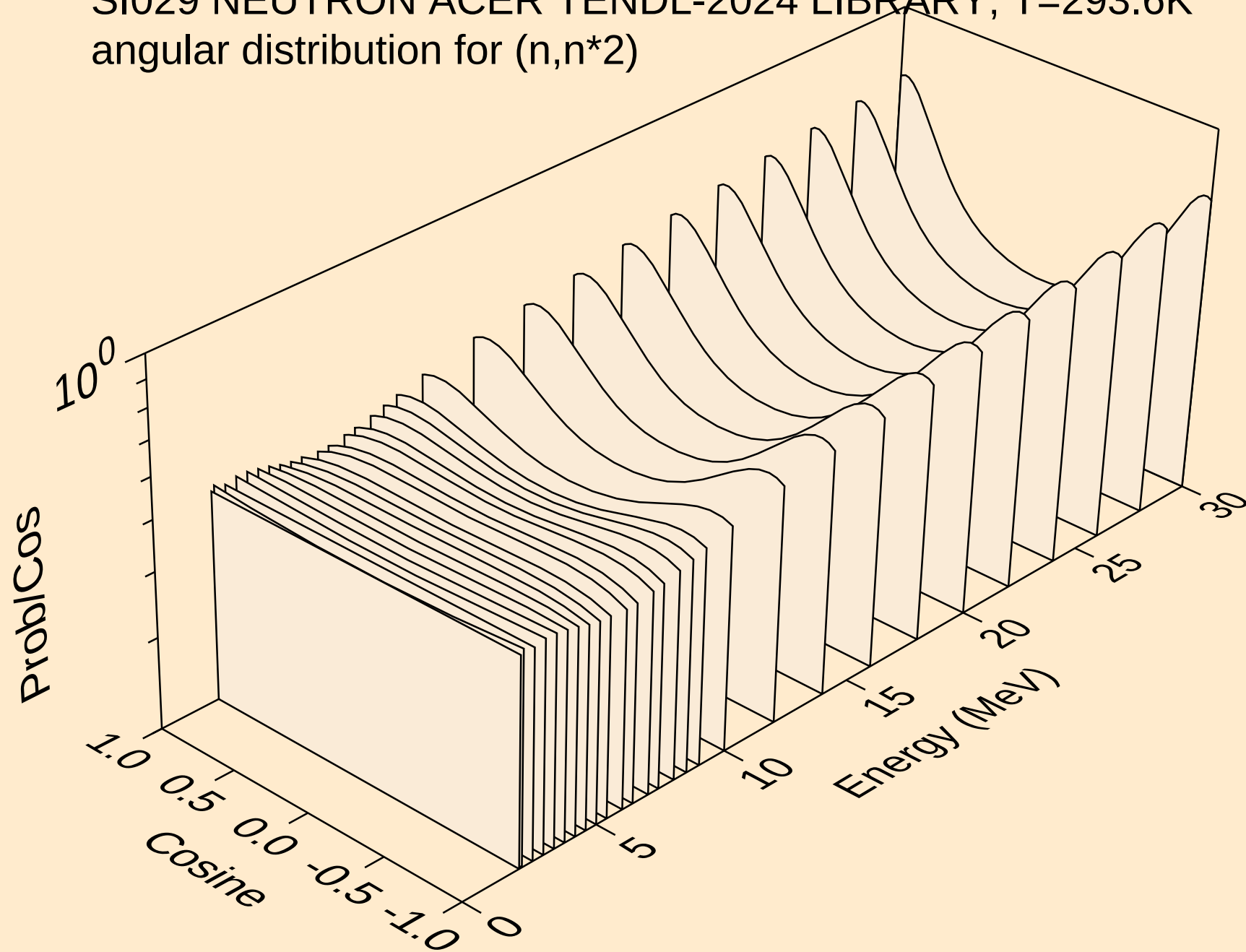
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



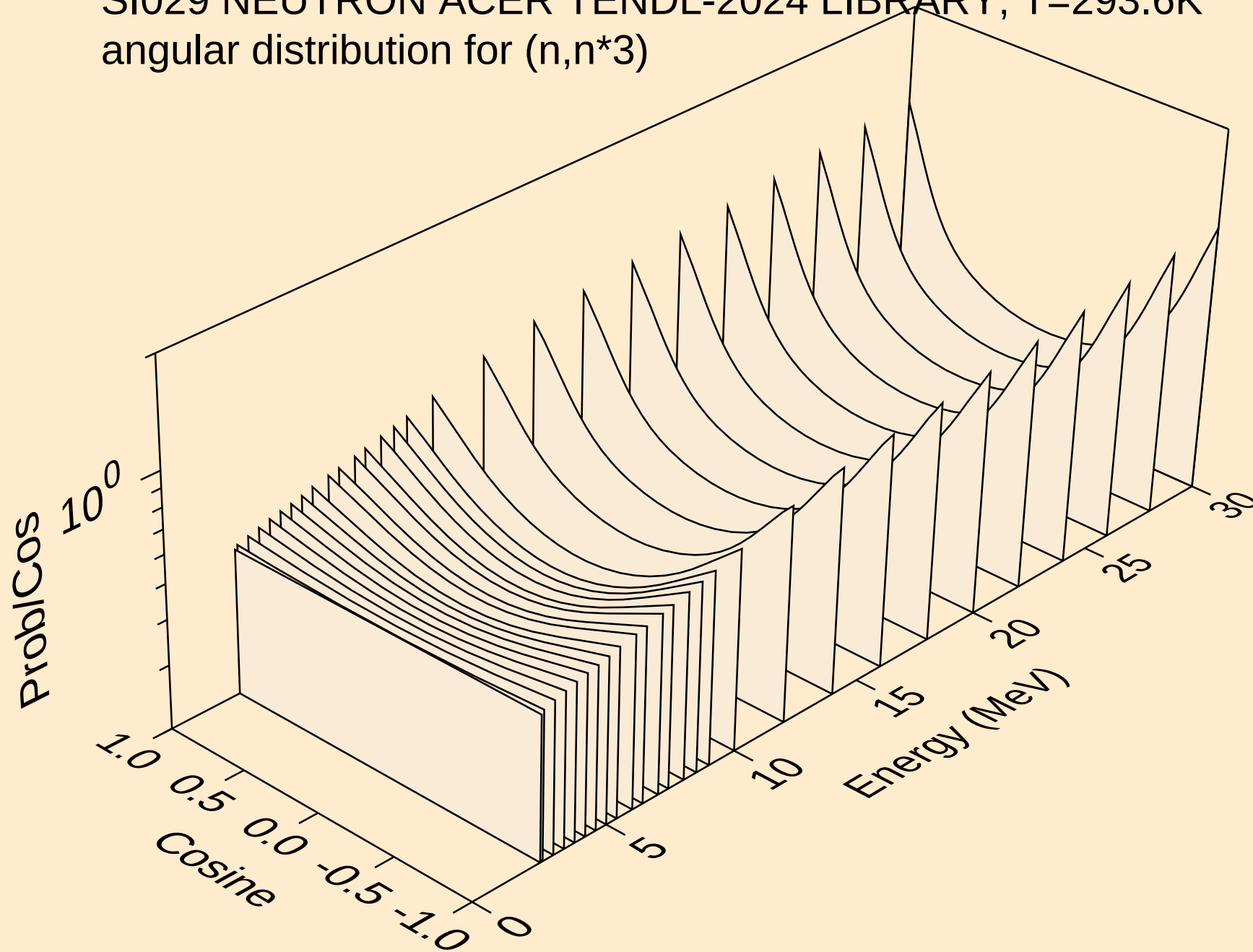
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



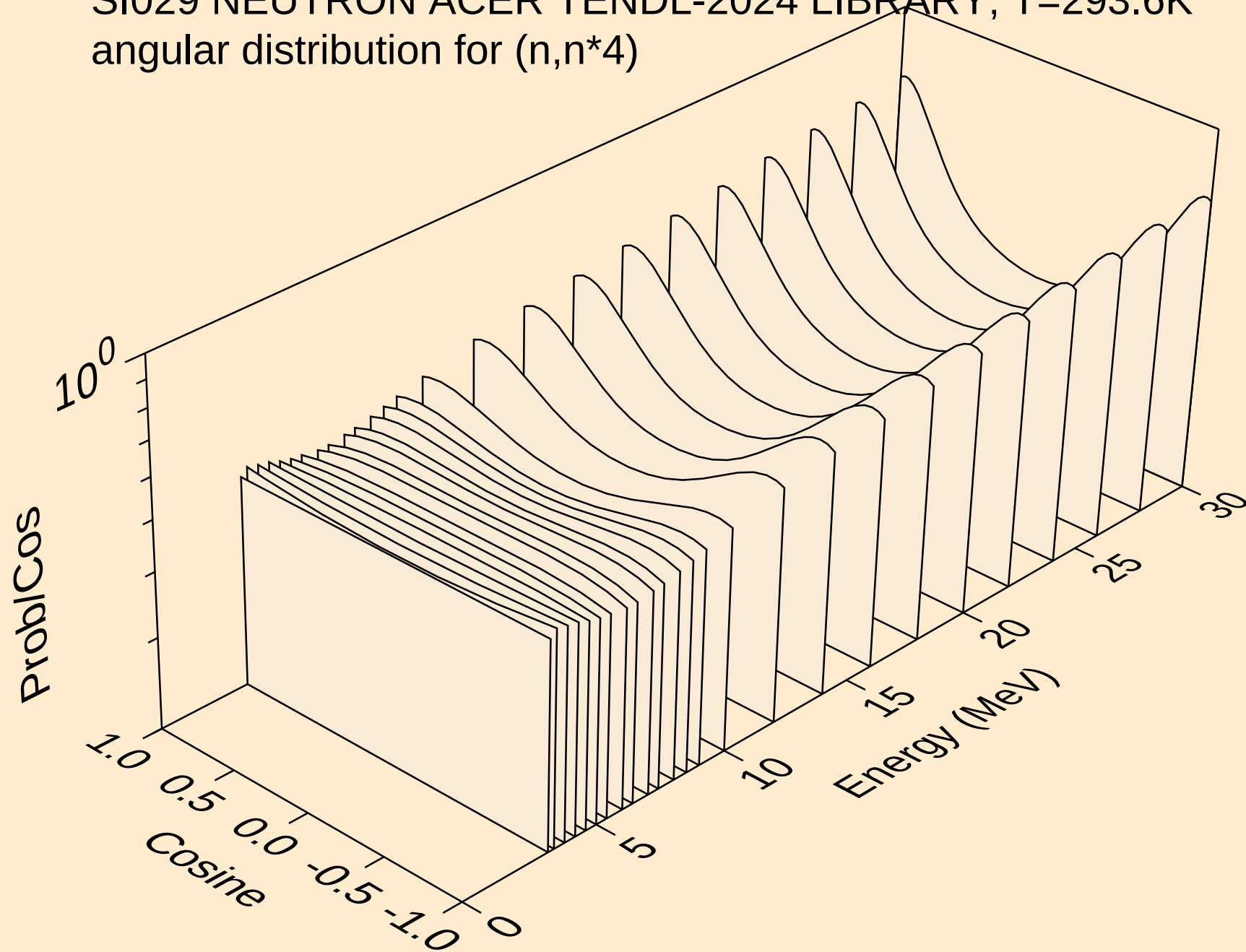
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



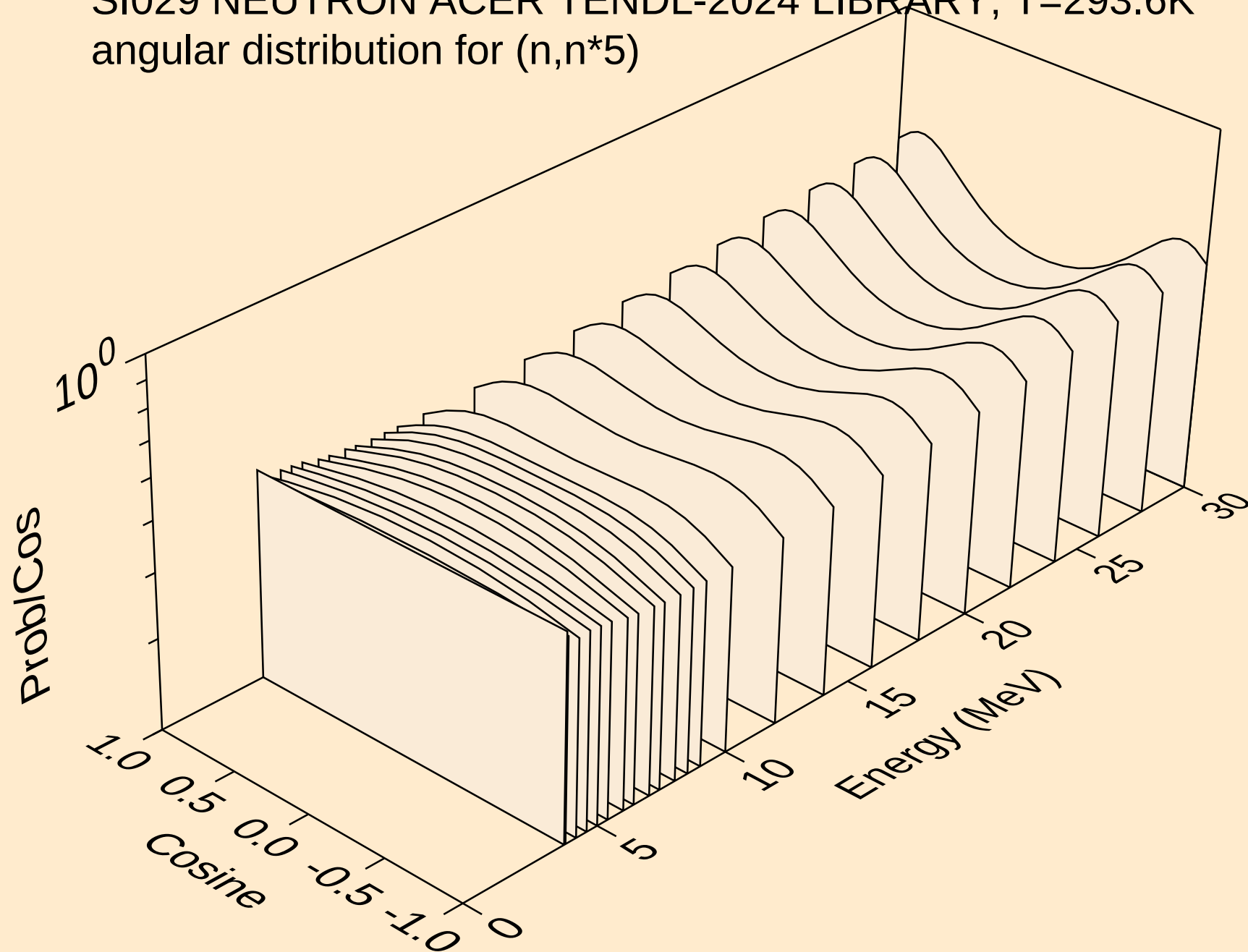
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



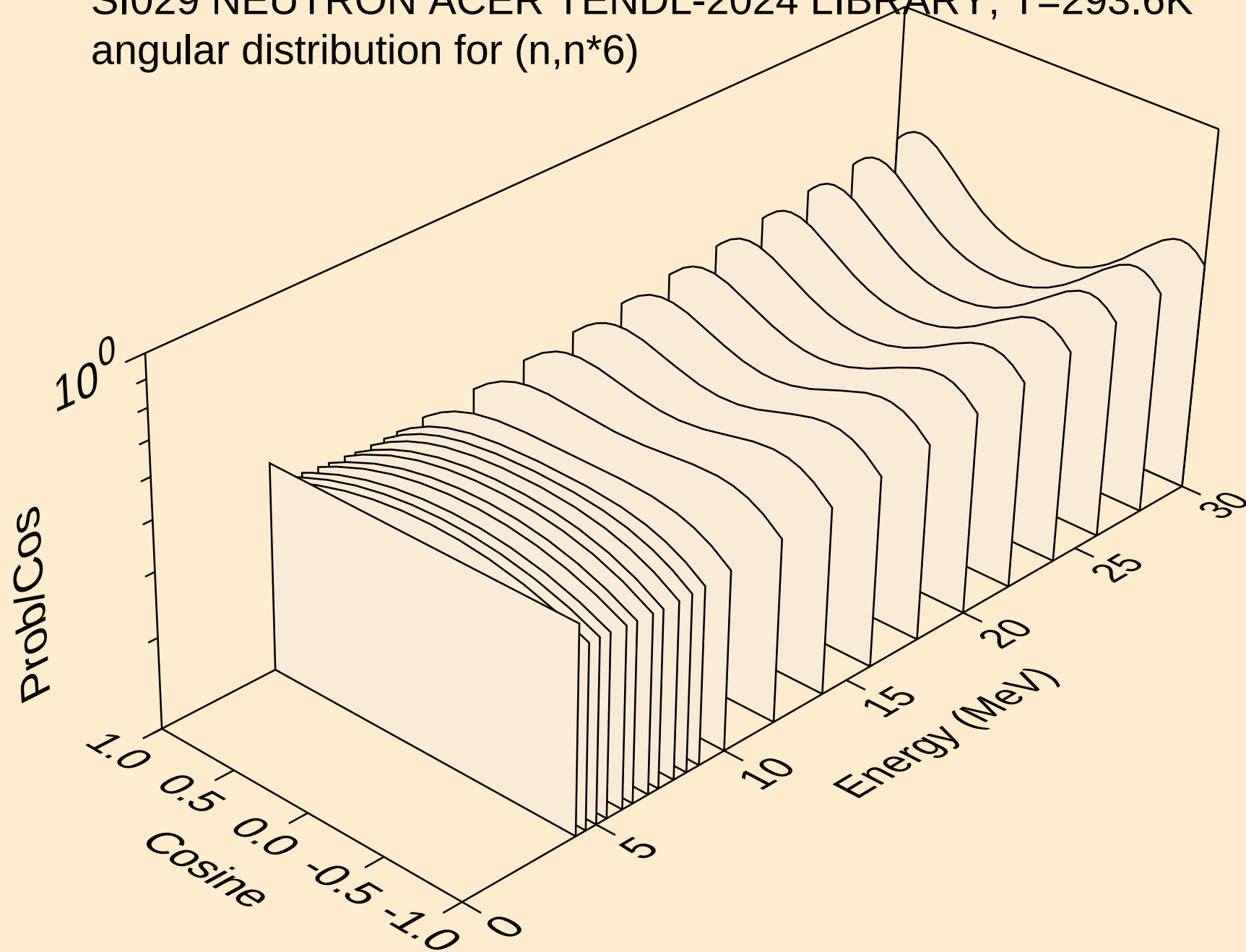
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



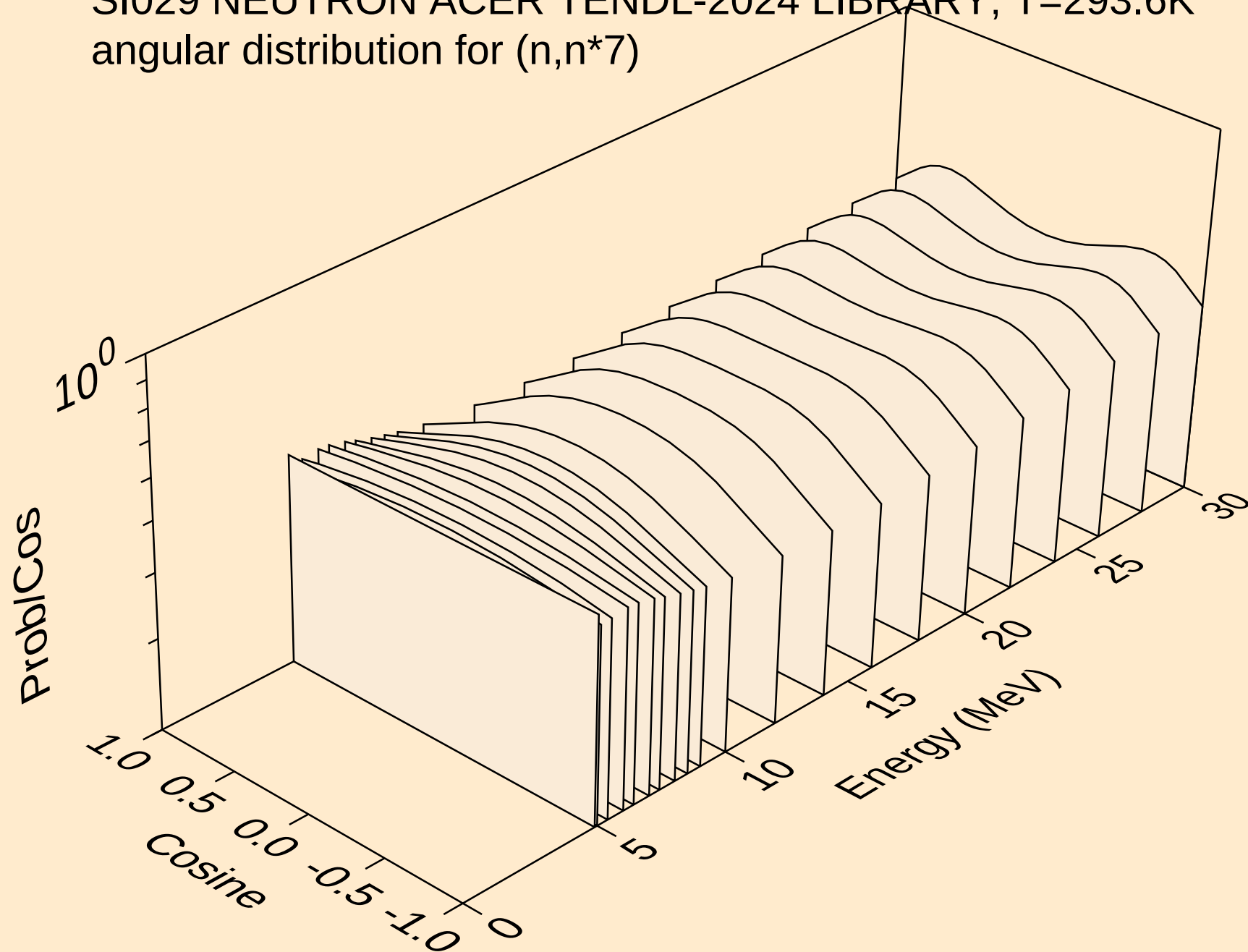
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



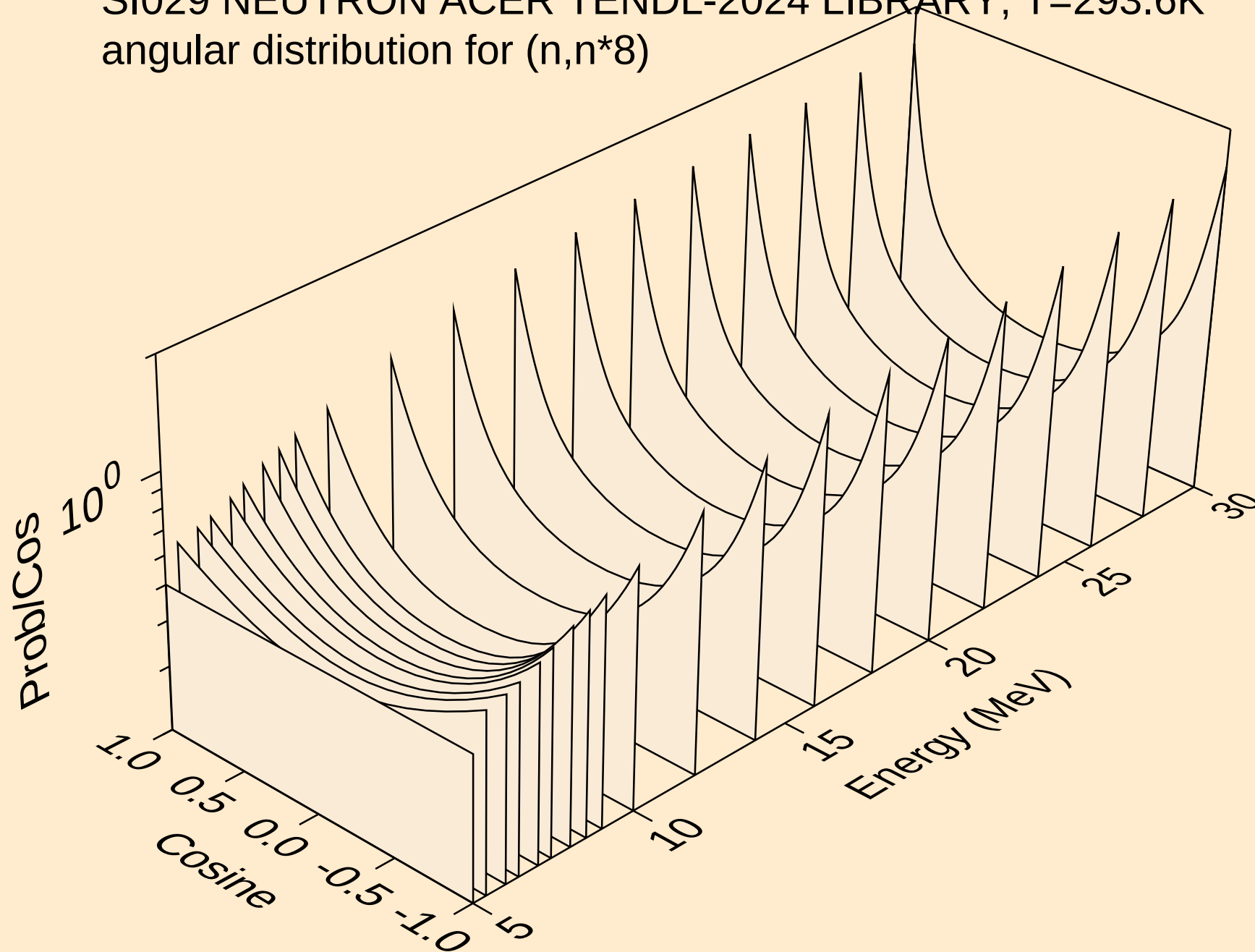
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



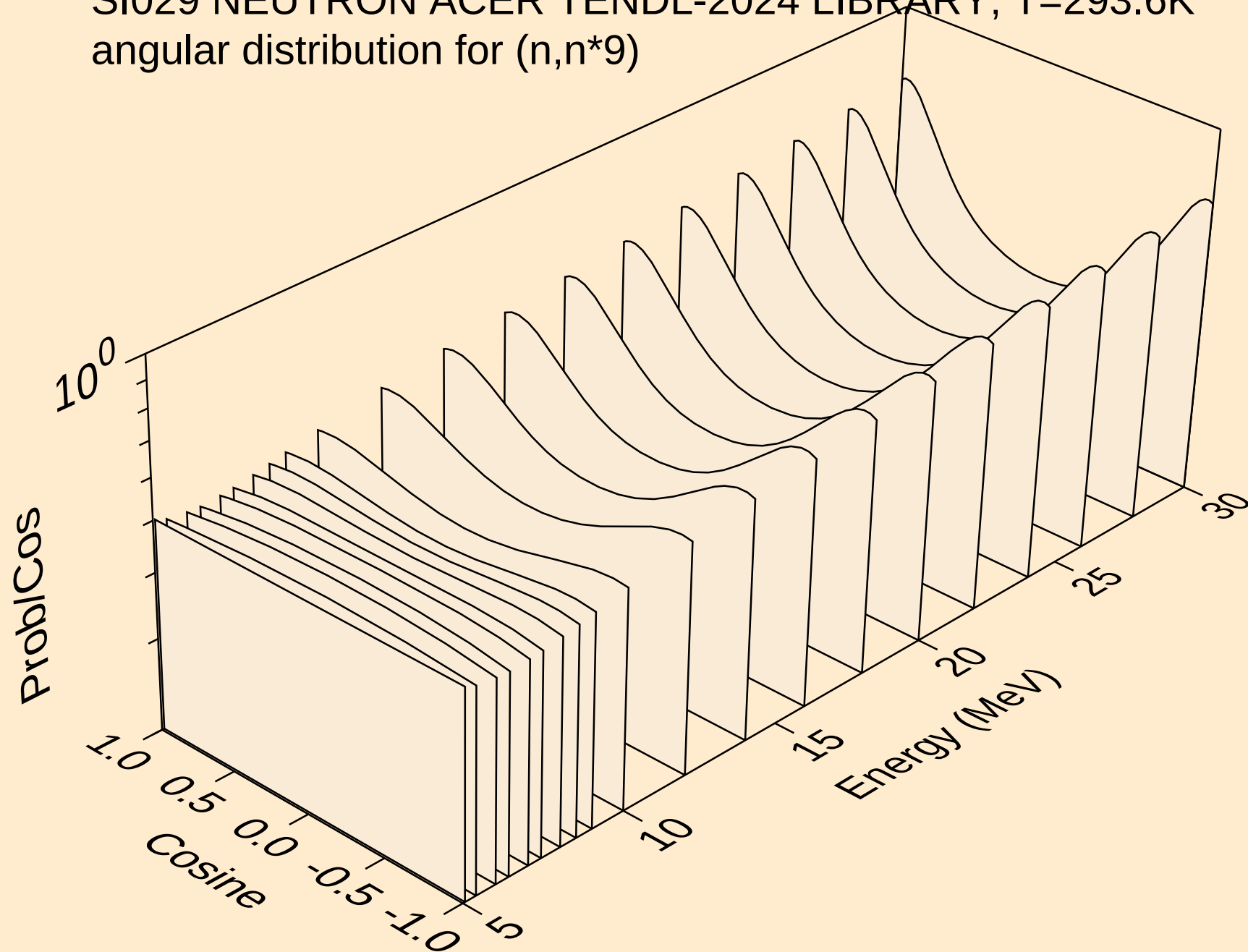
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



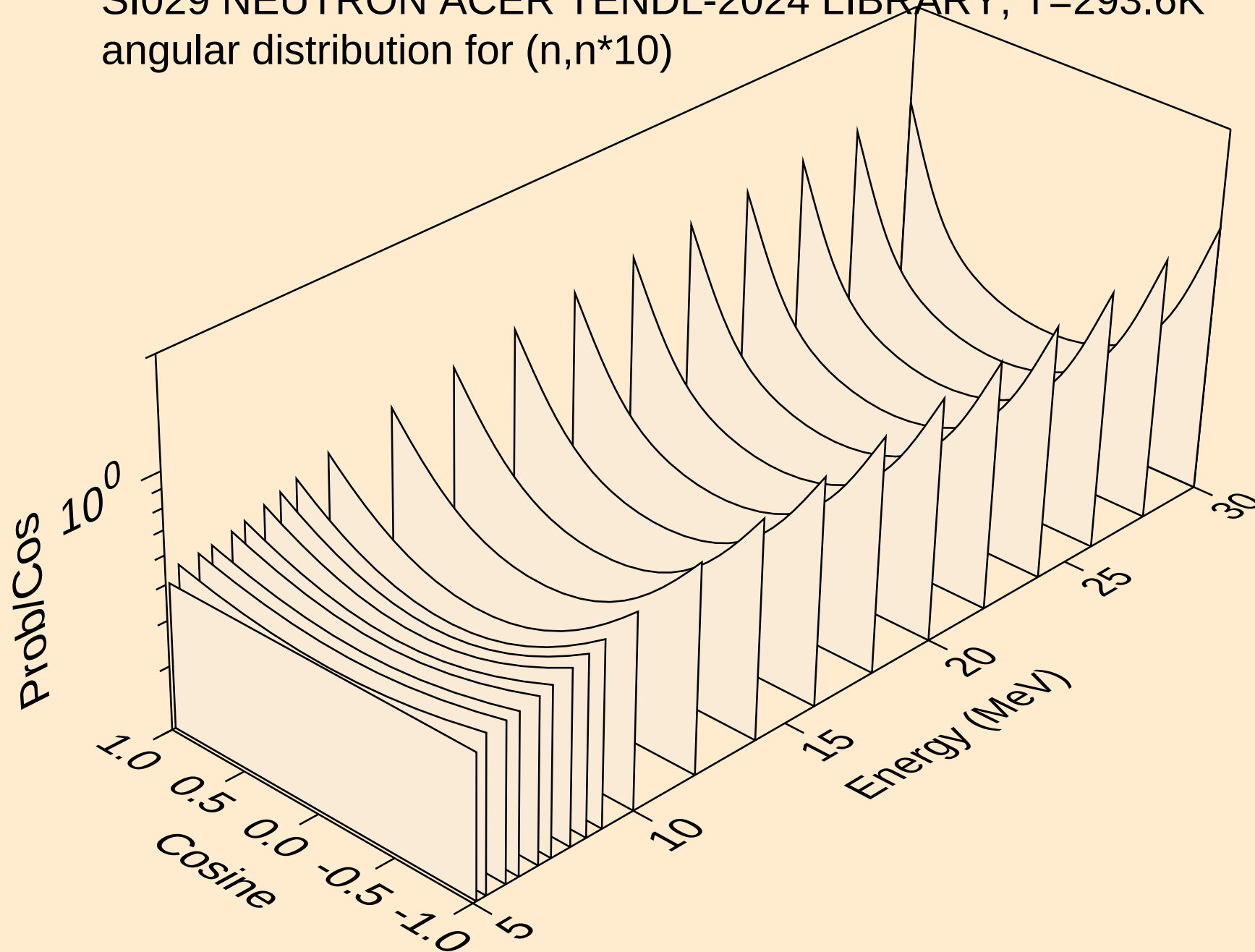
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



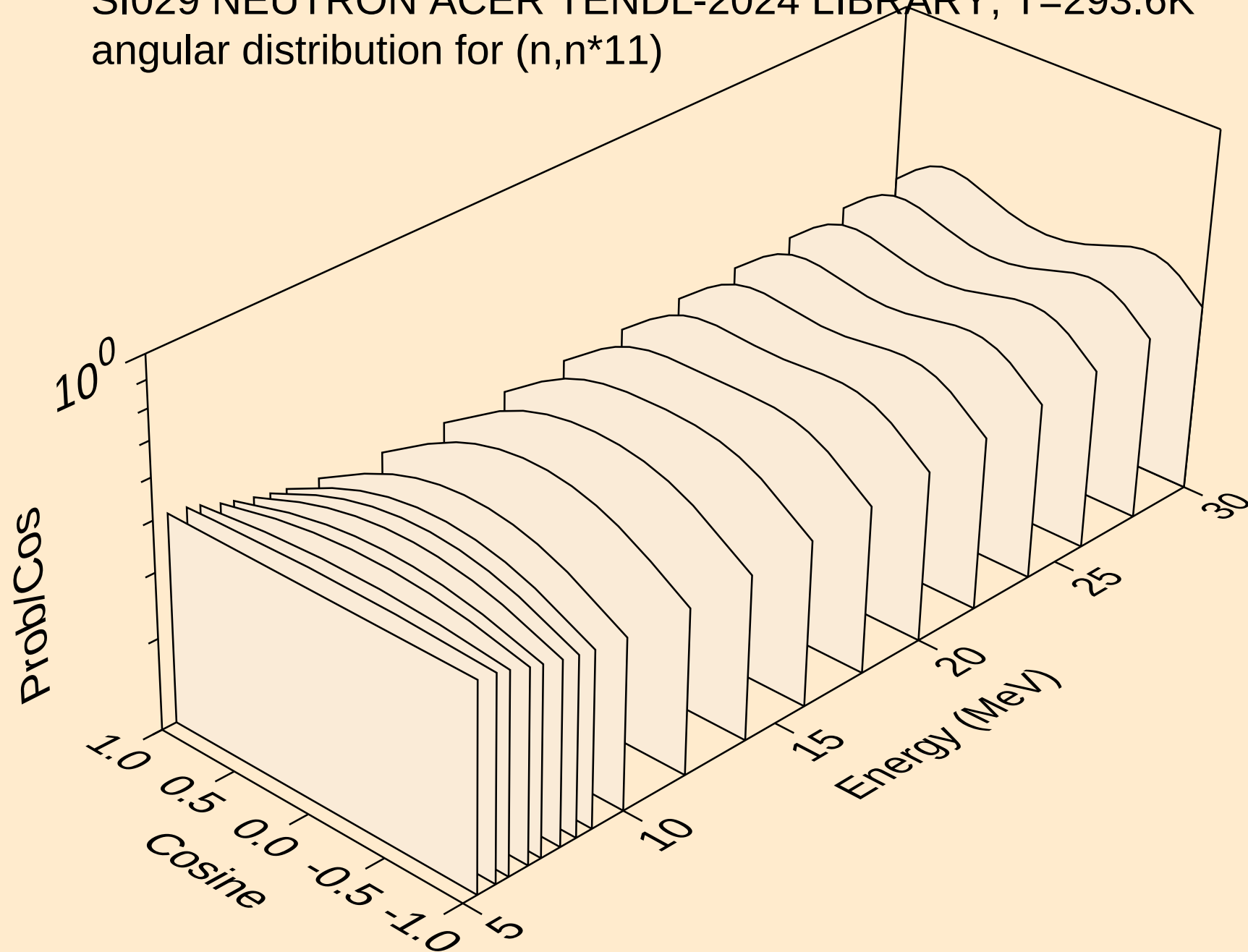
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



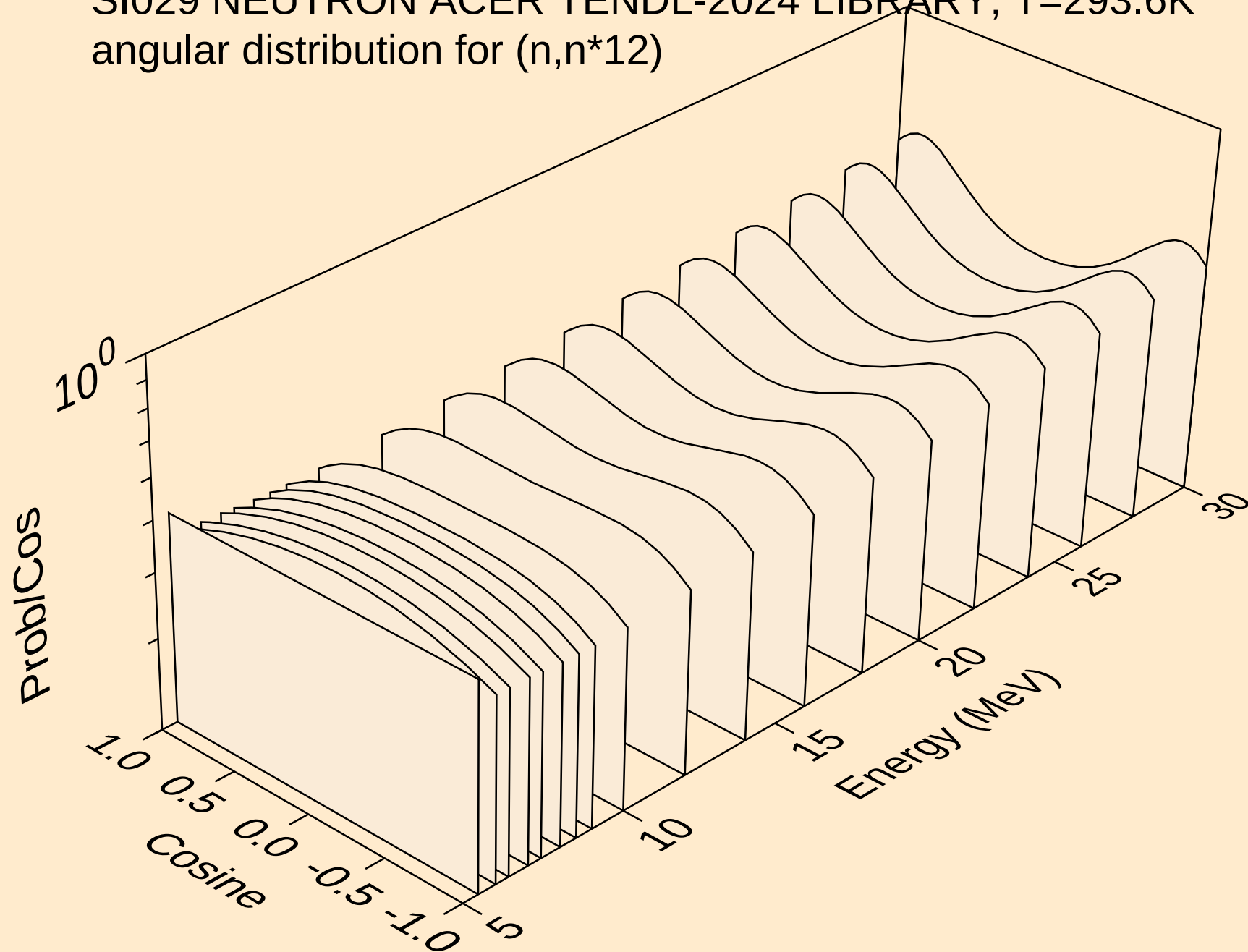
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*10)



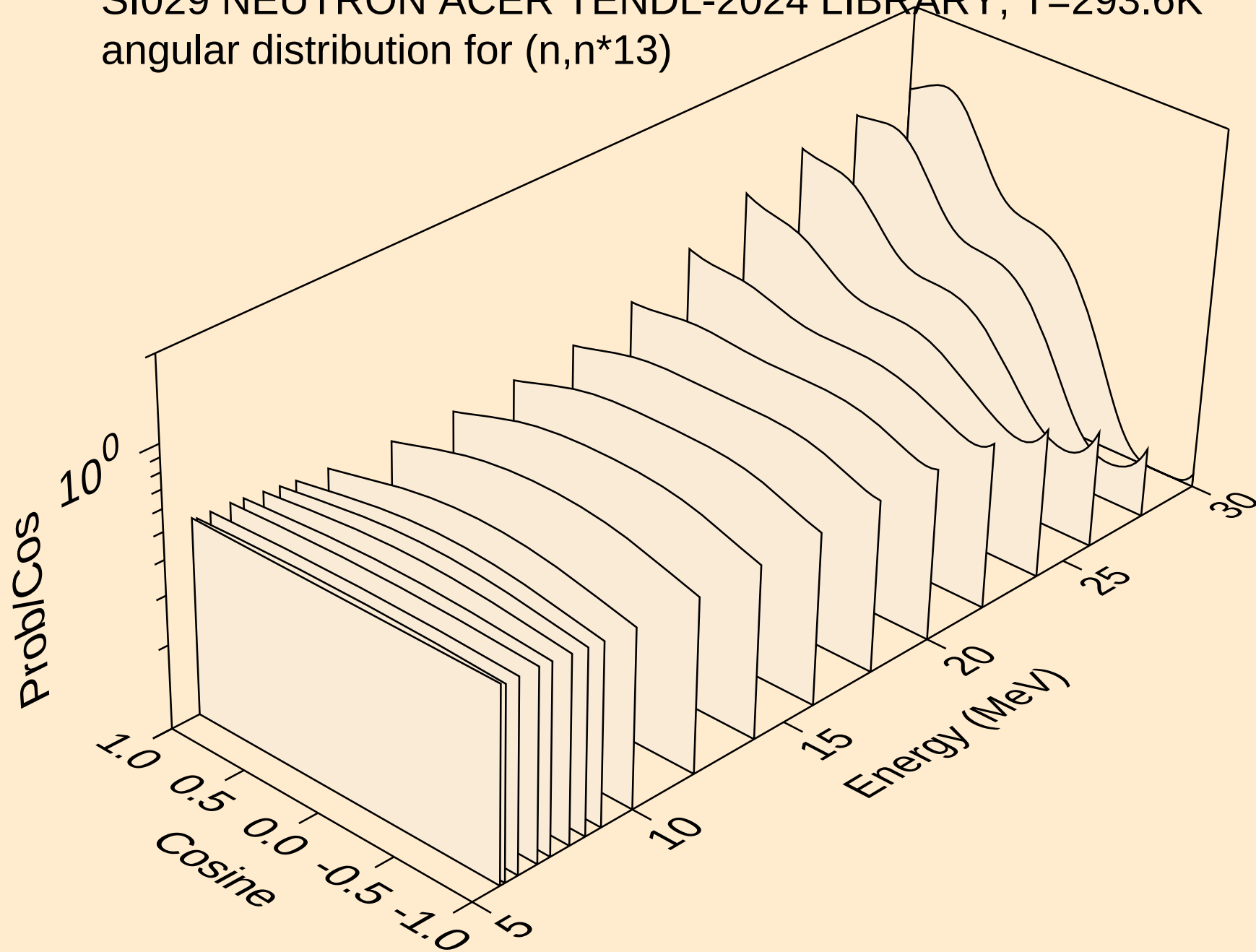
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



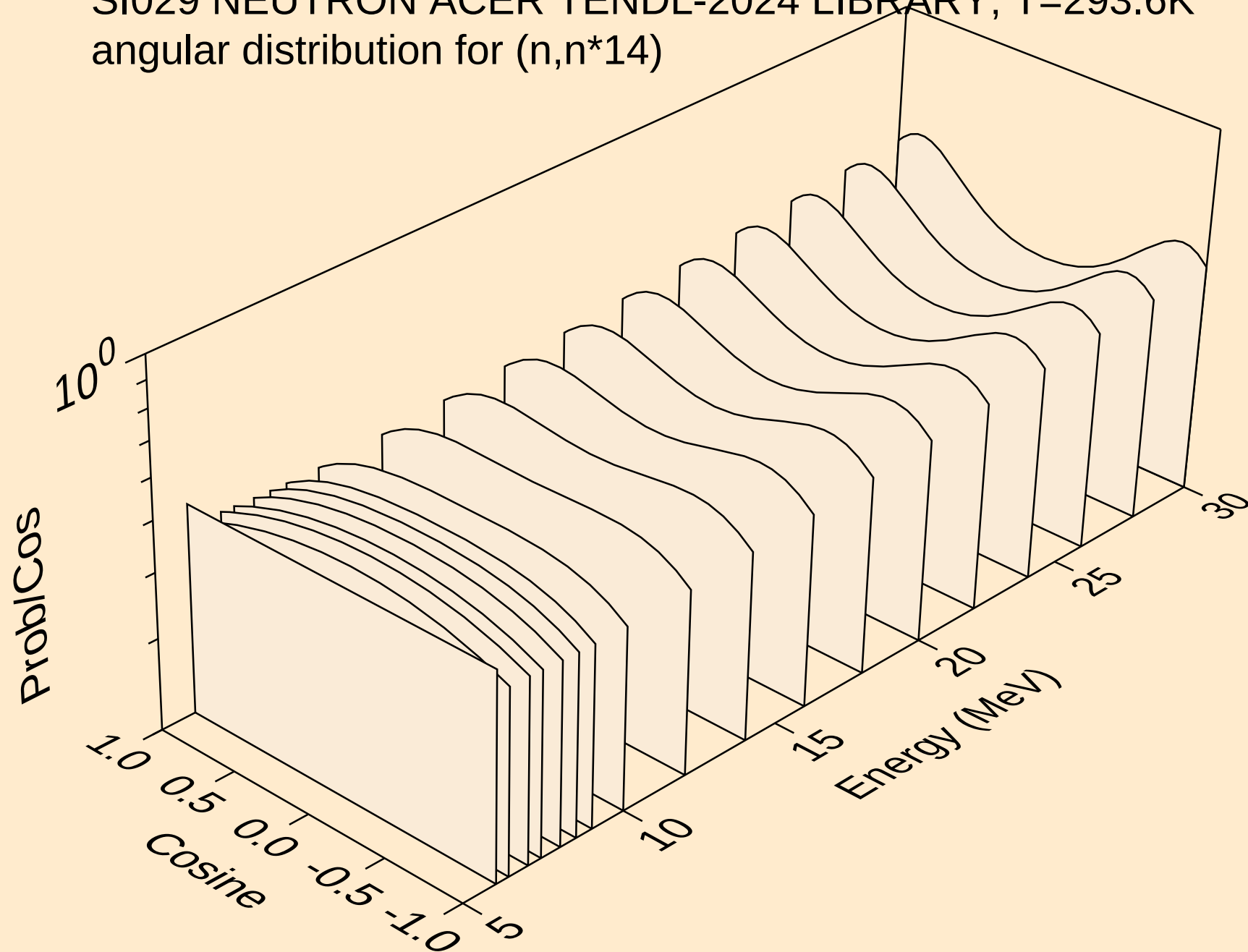
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



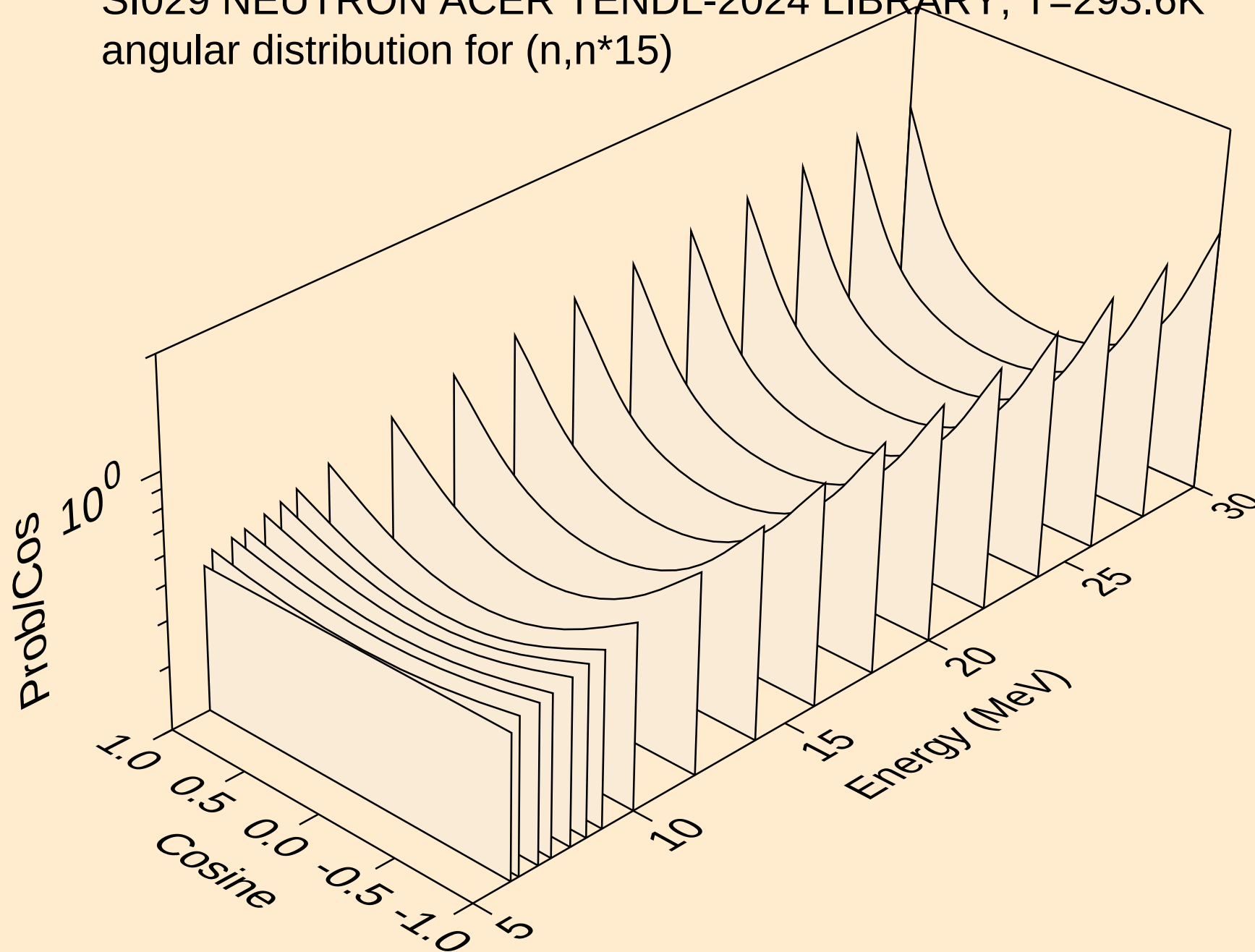
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



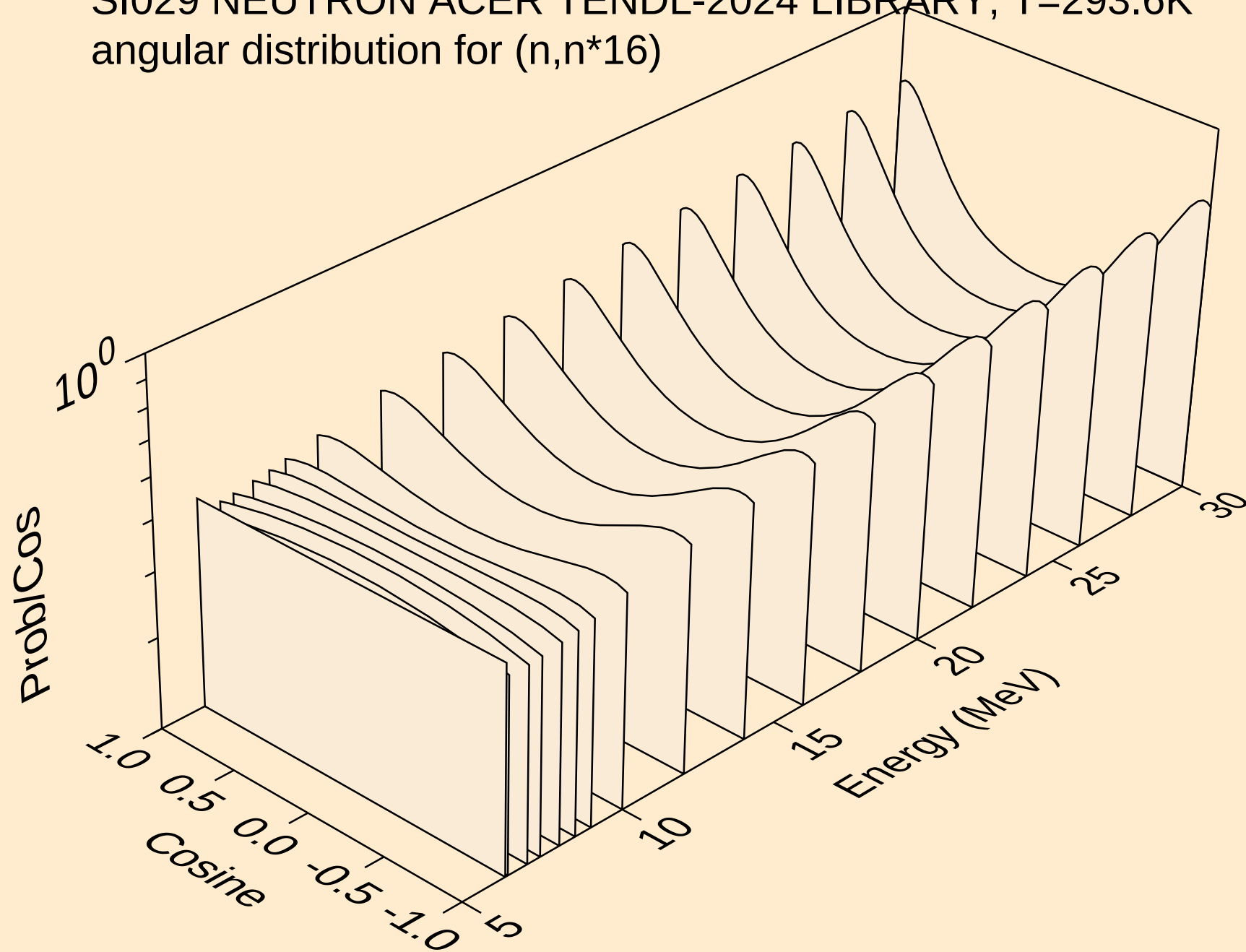
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*14)



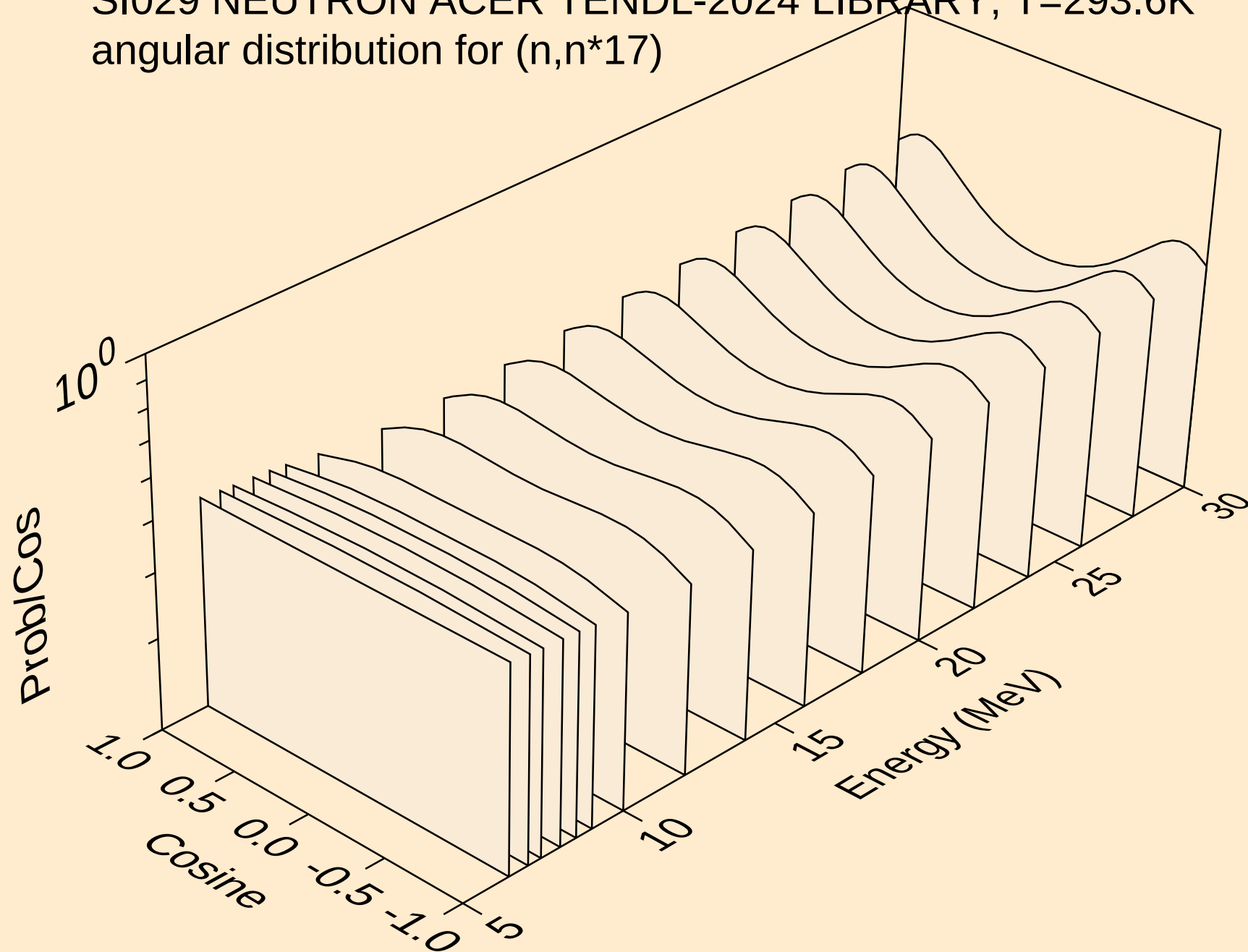
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*15)



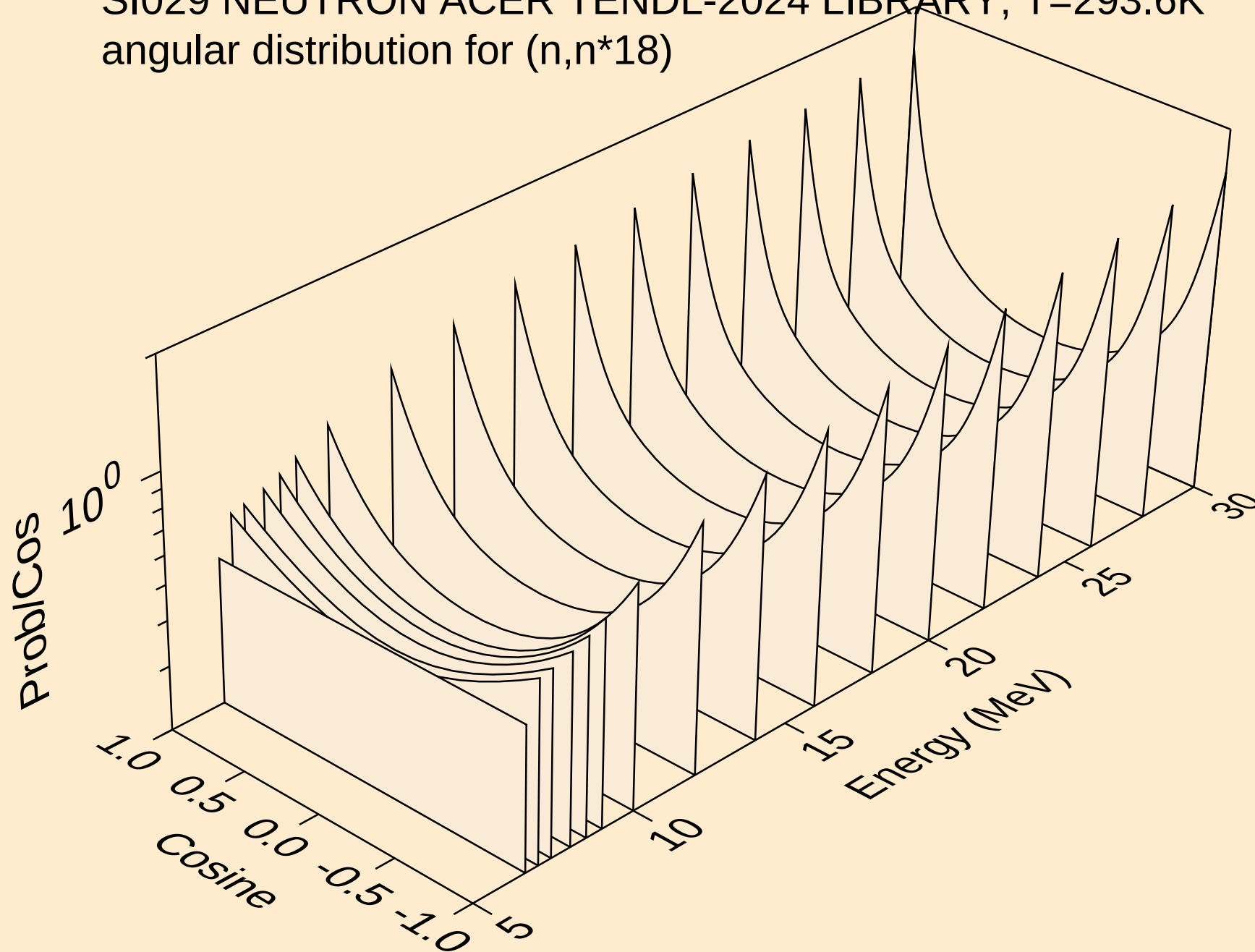
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



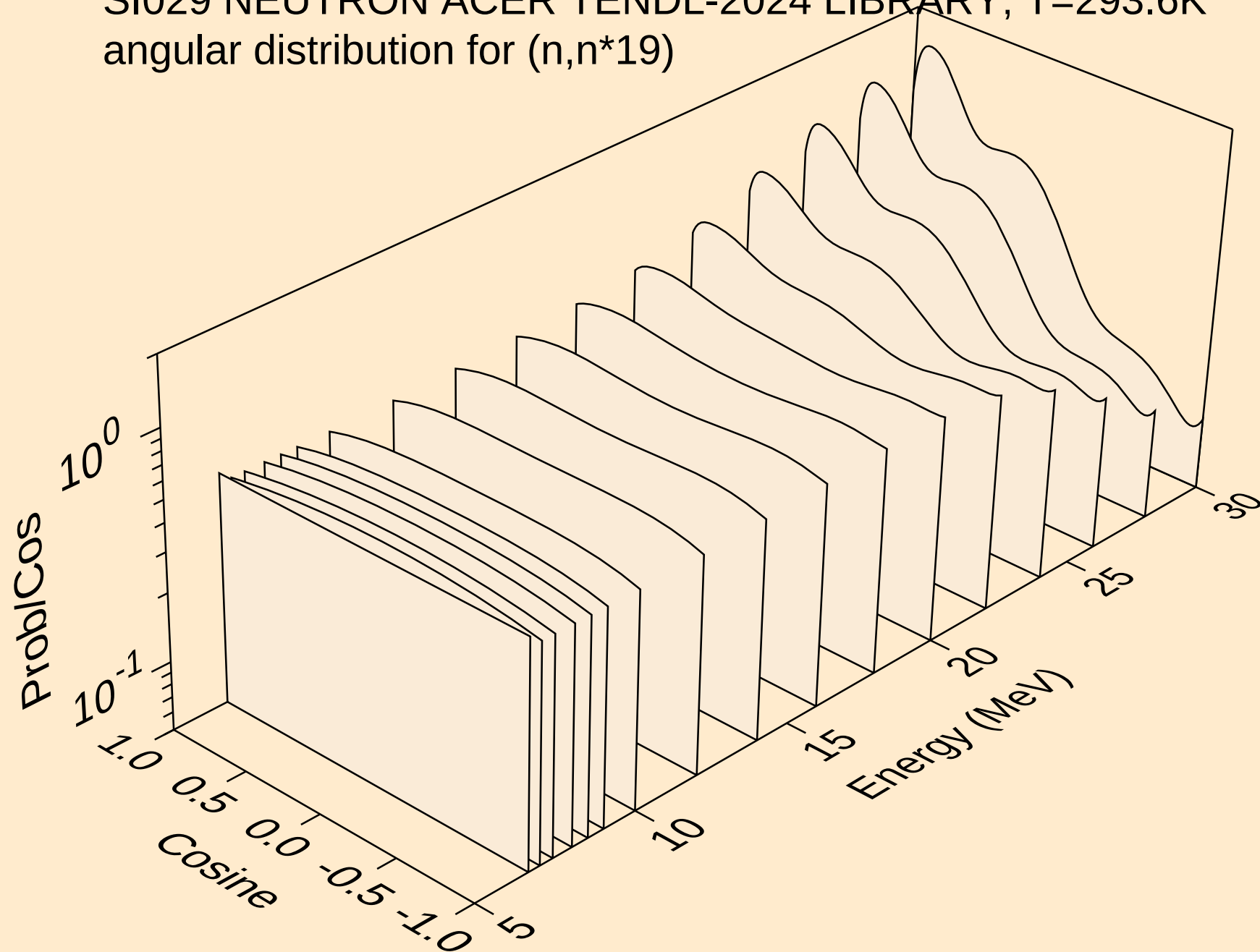
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*17)



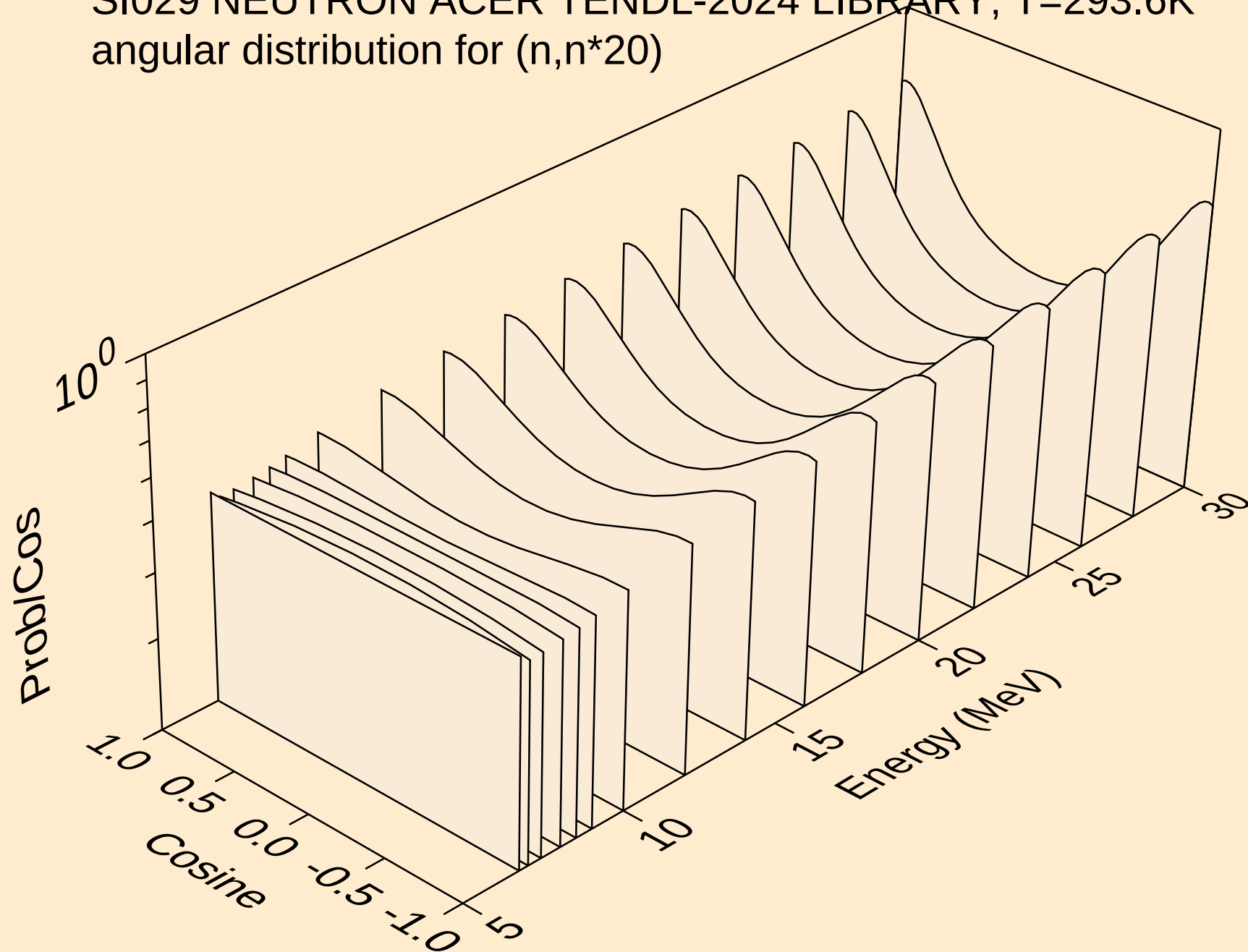
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



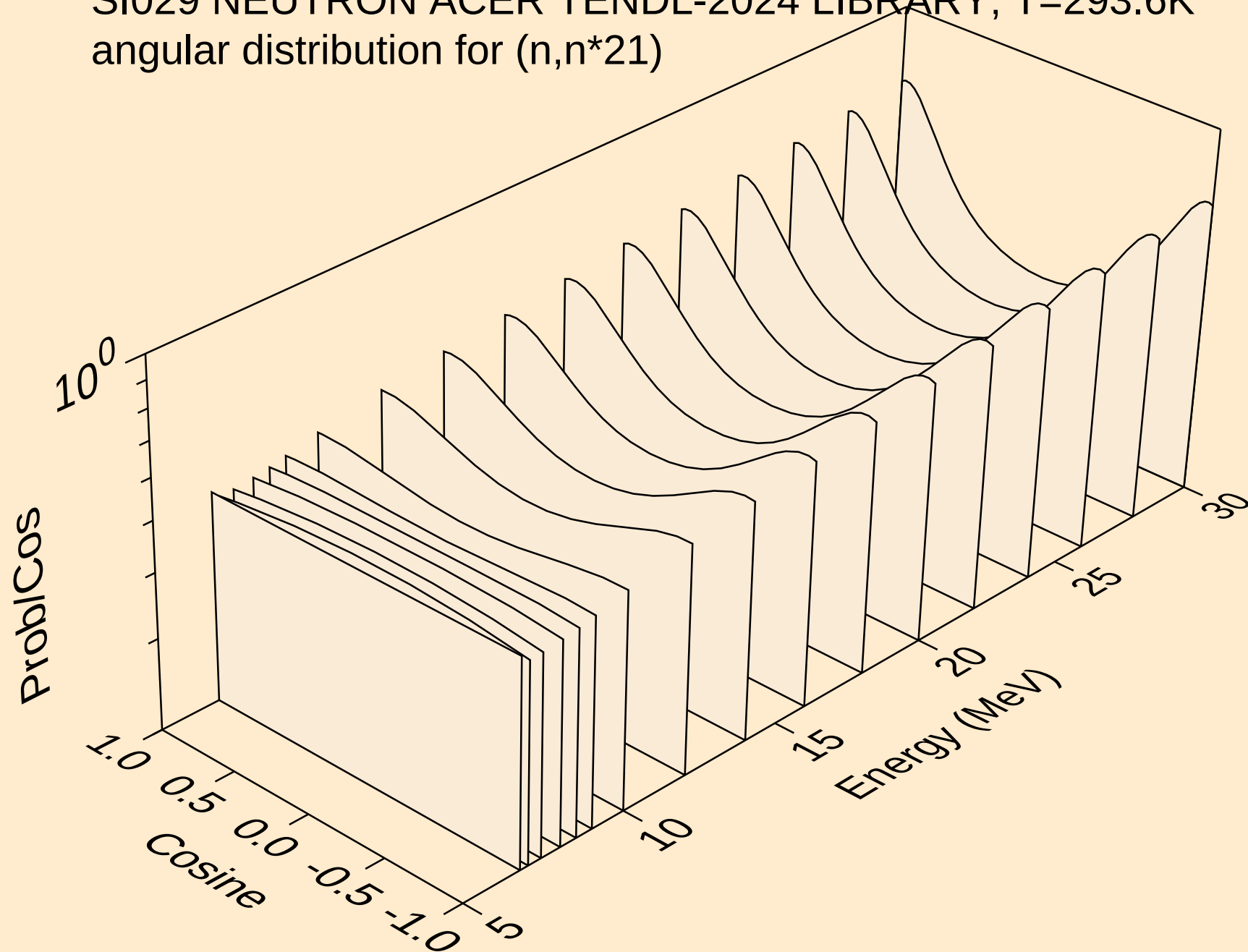
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*19)



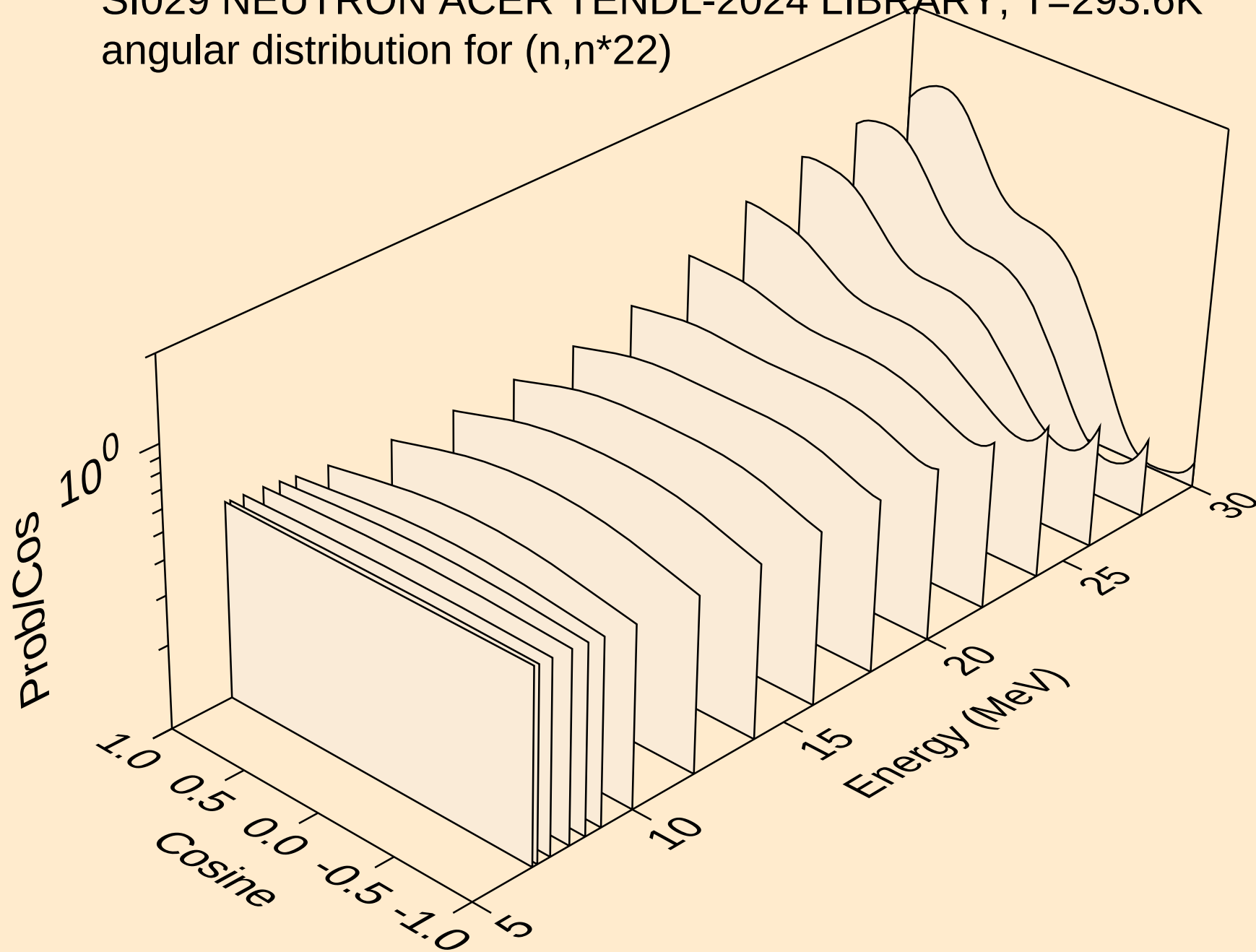
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



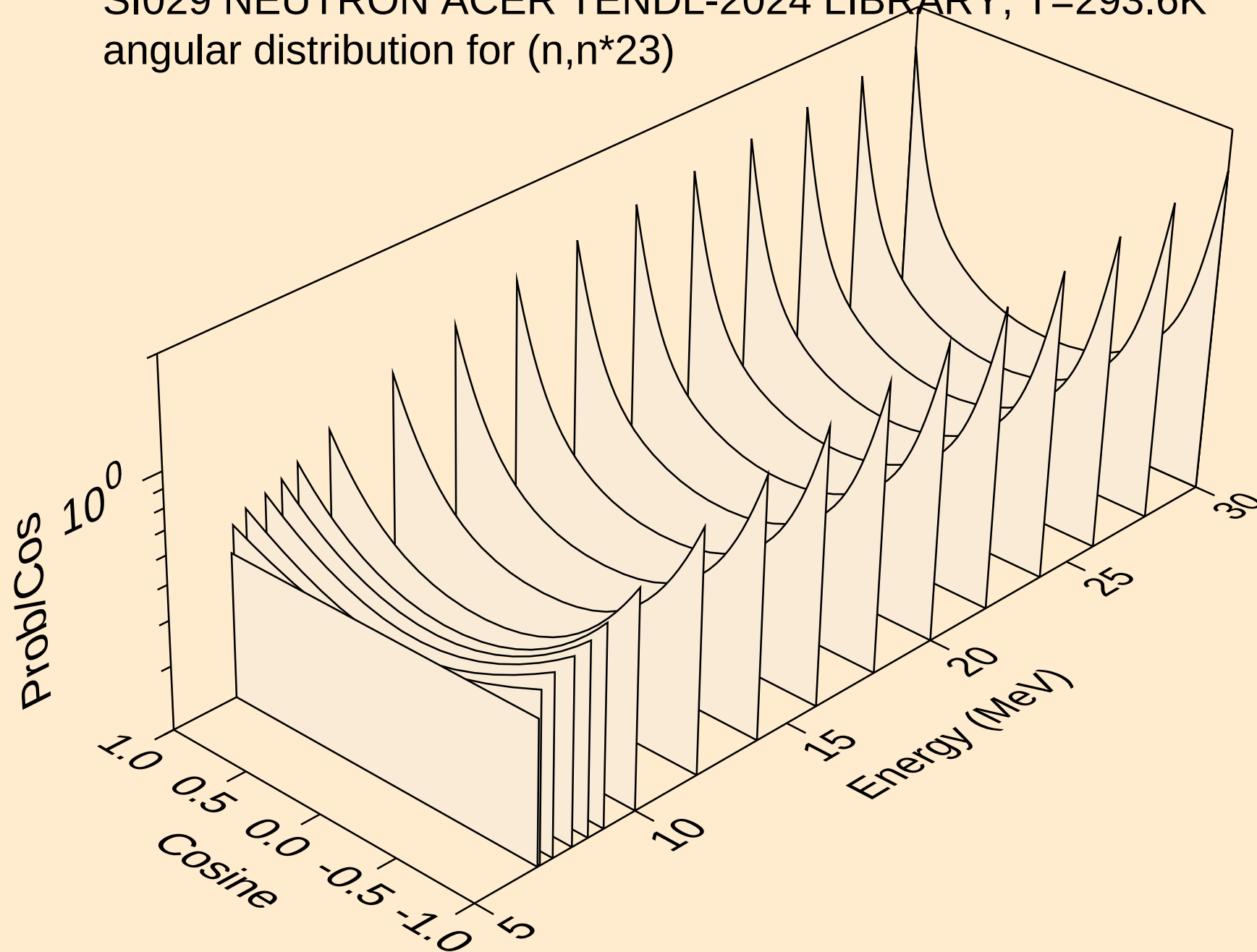
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)



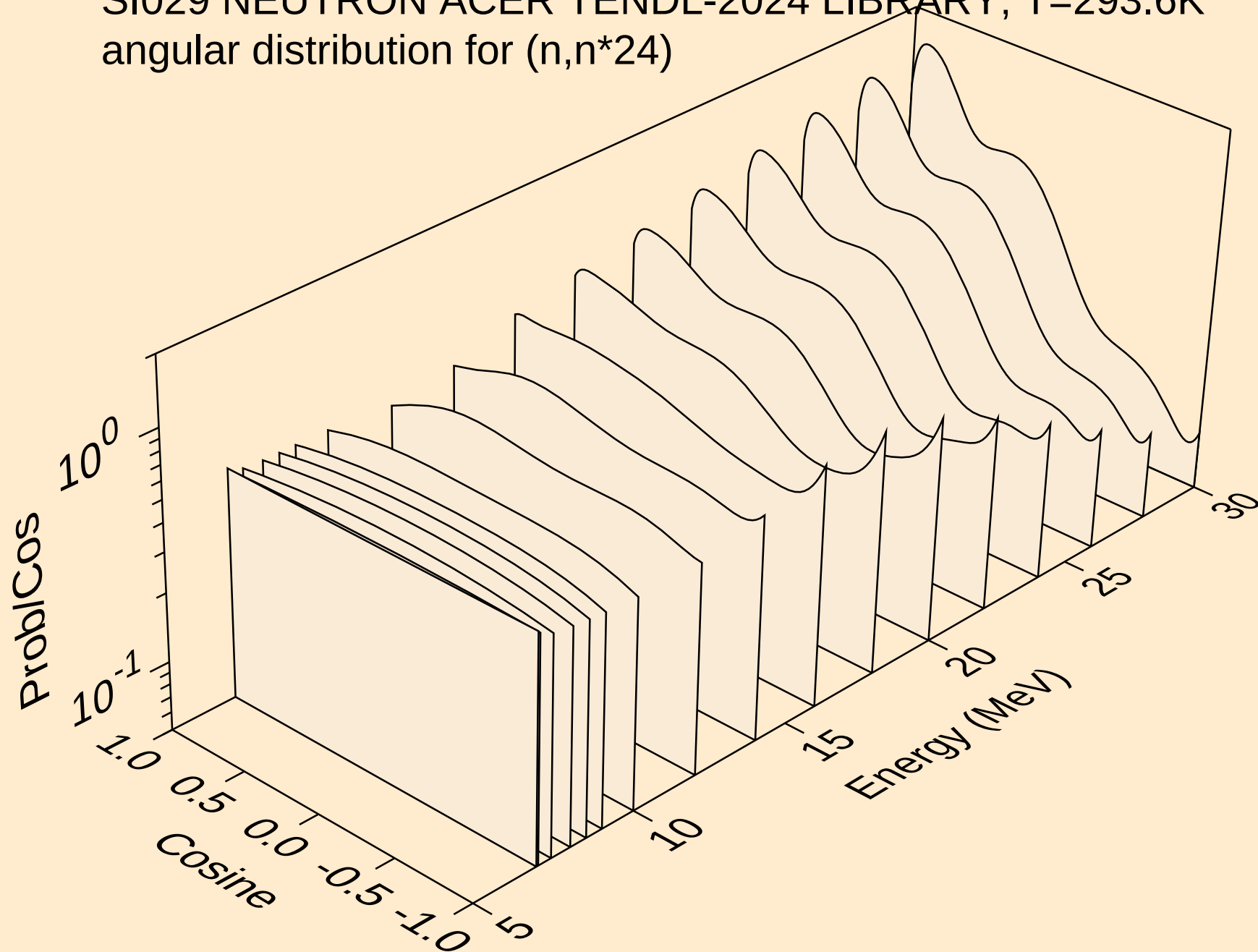
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*22)



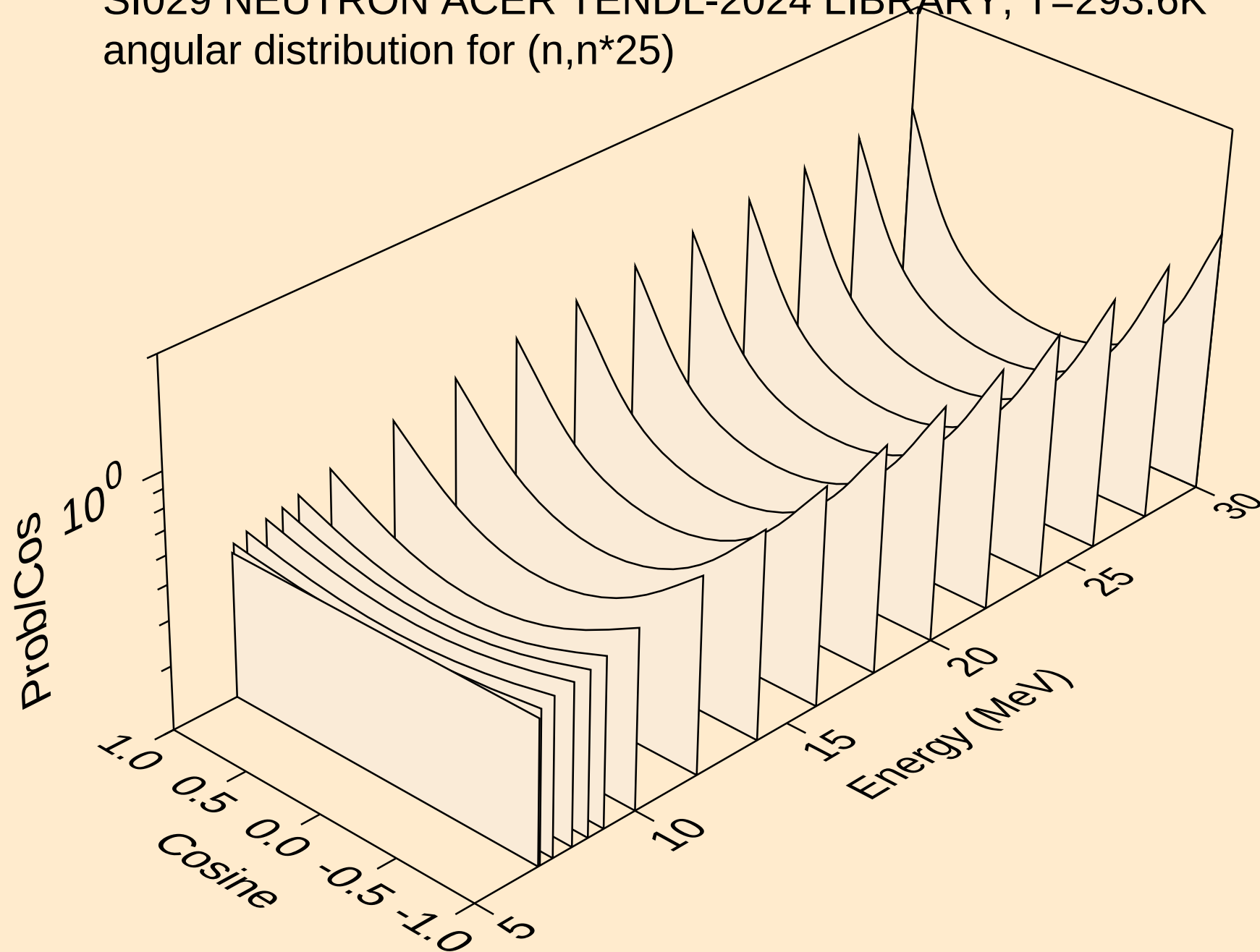
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*23)



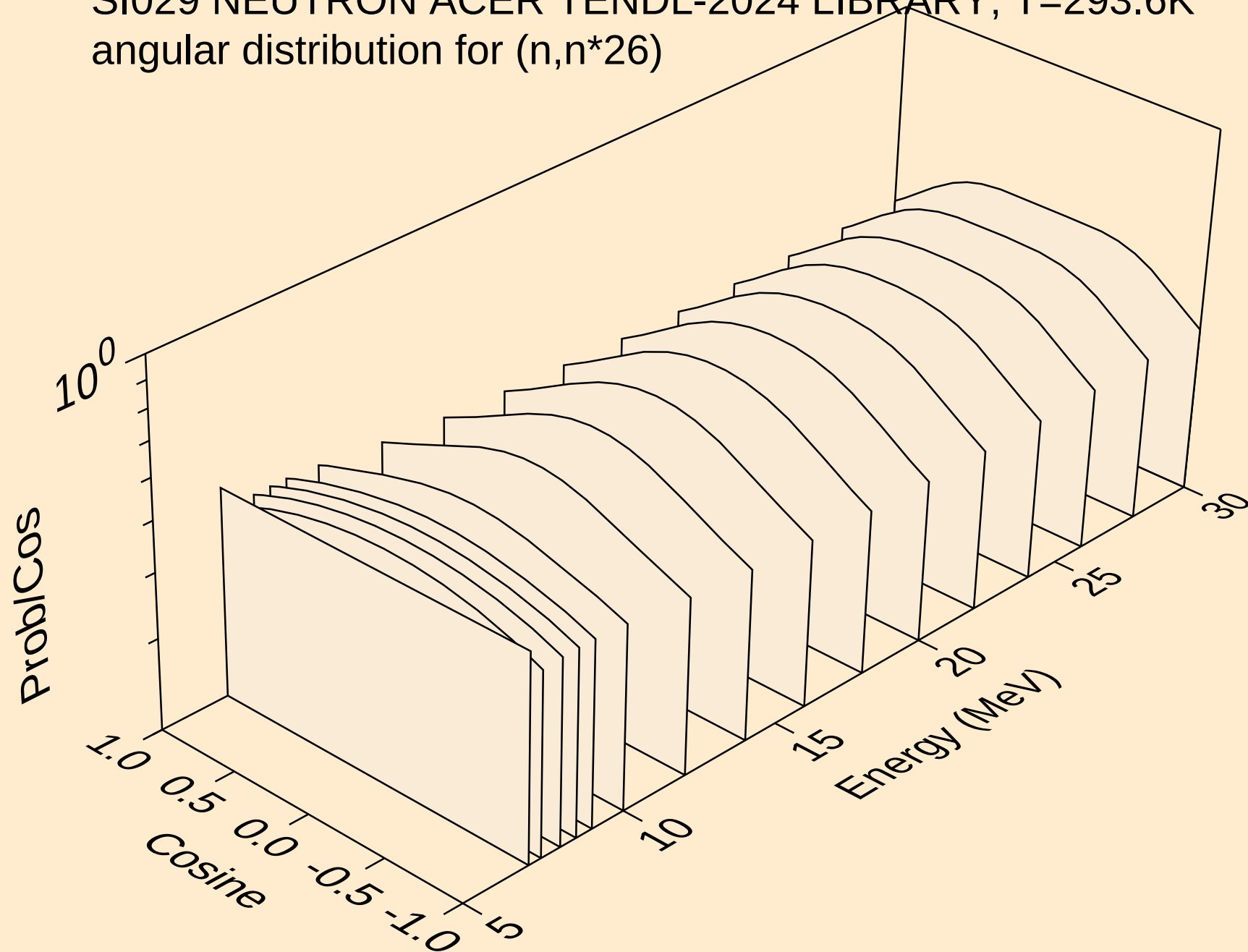
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)



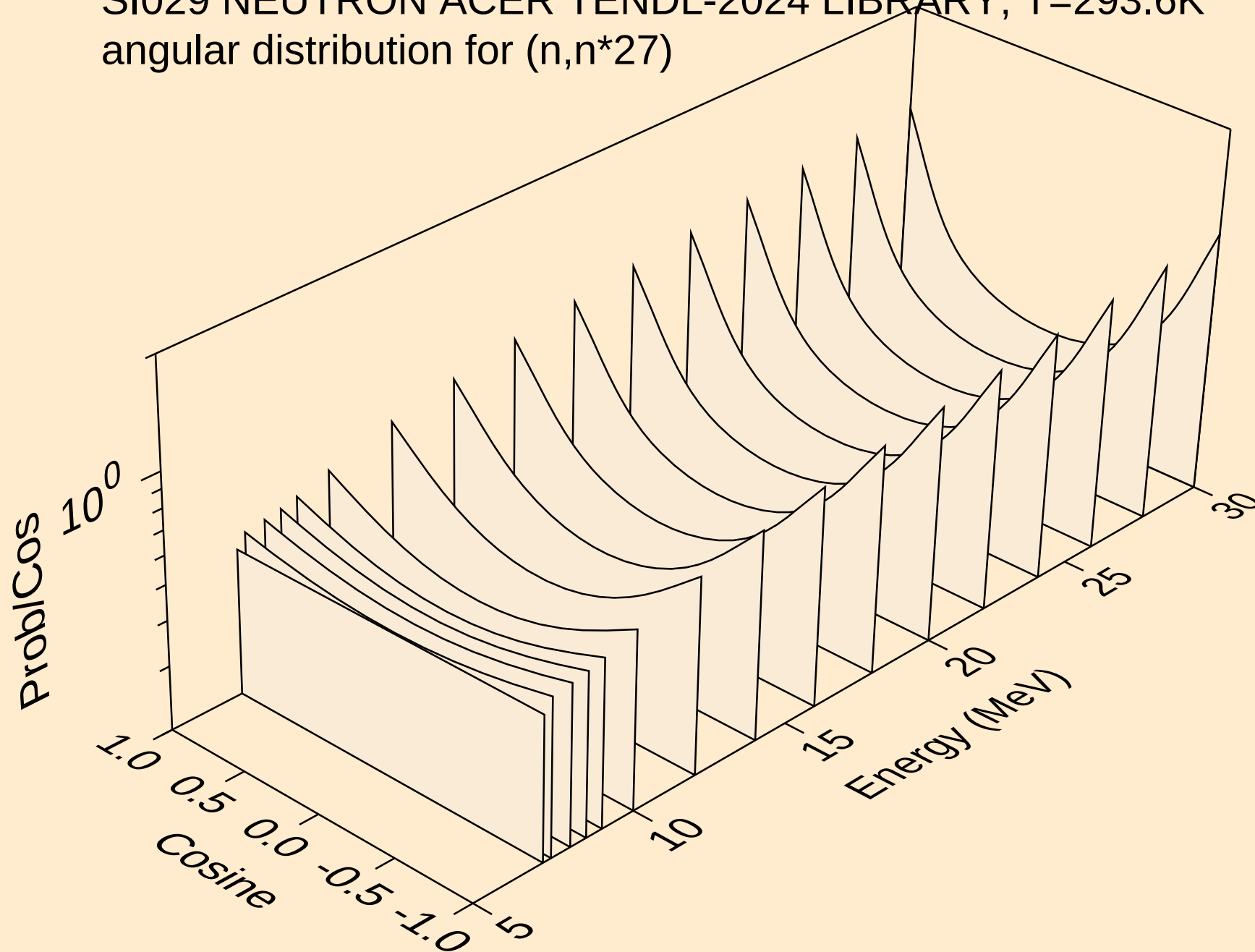
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



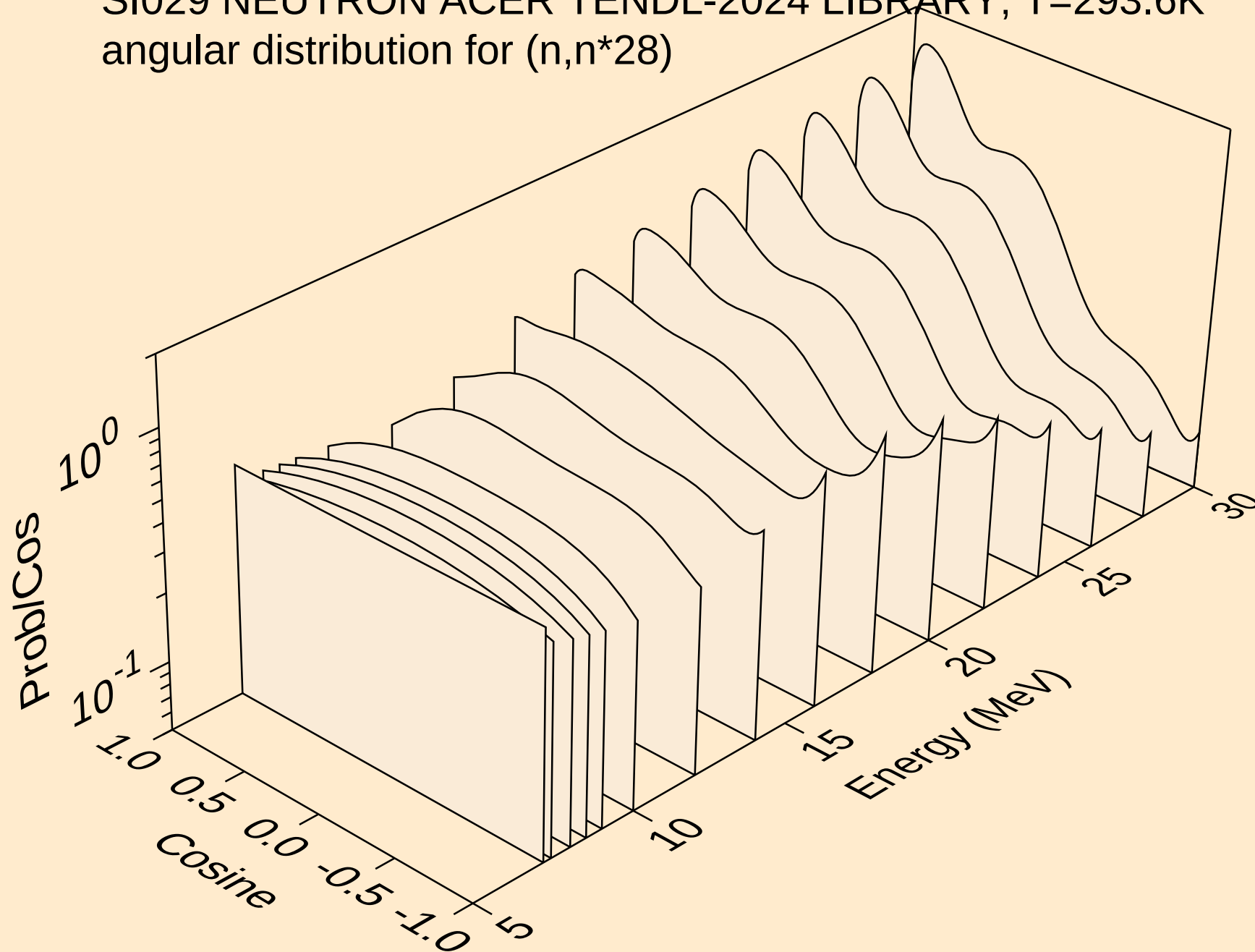
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



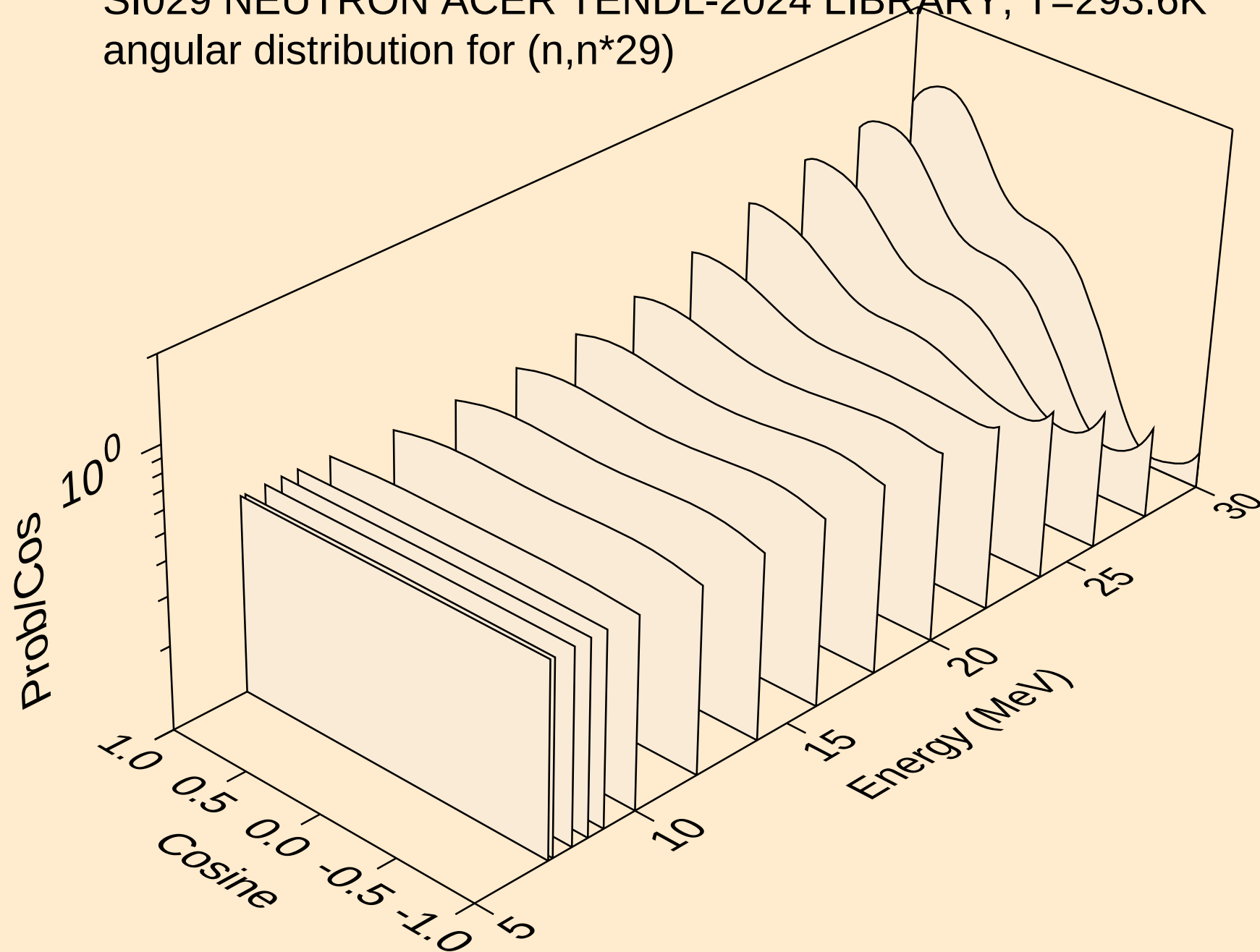
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



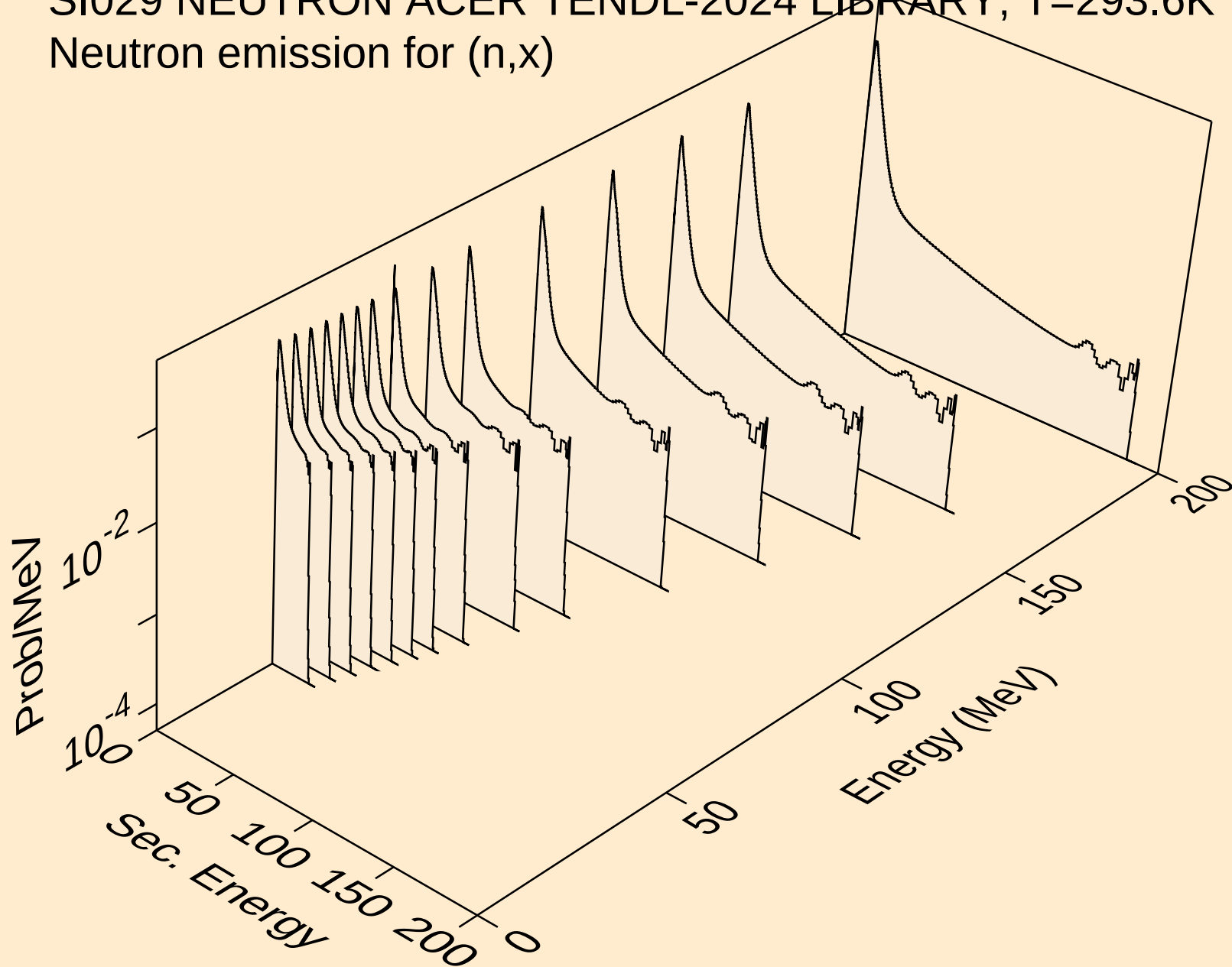
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)



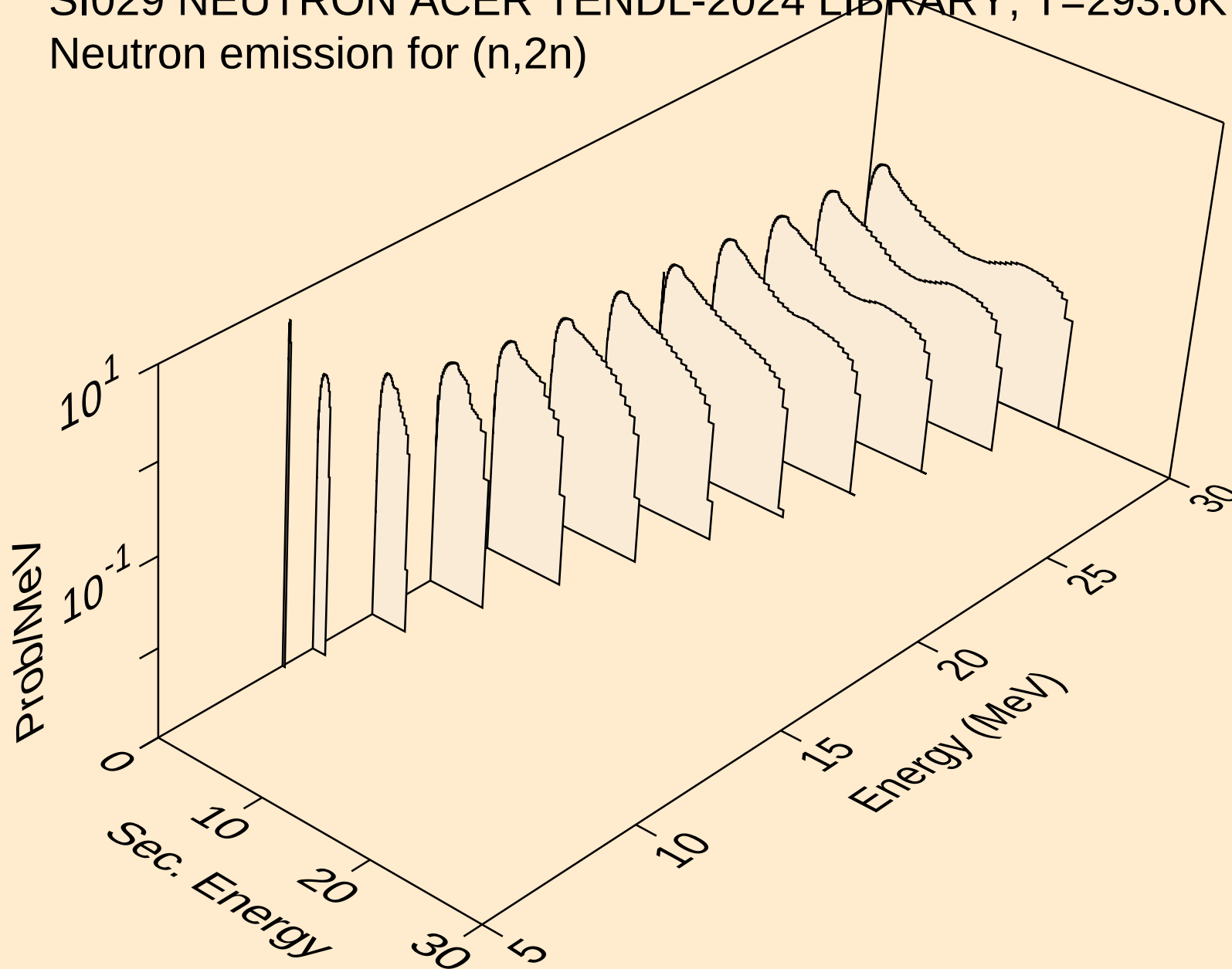
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*29)



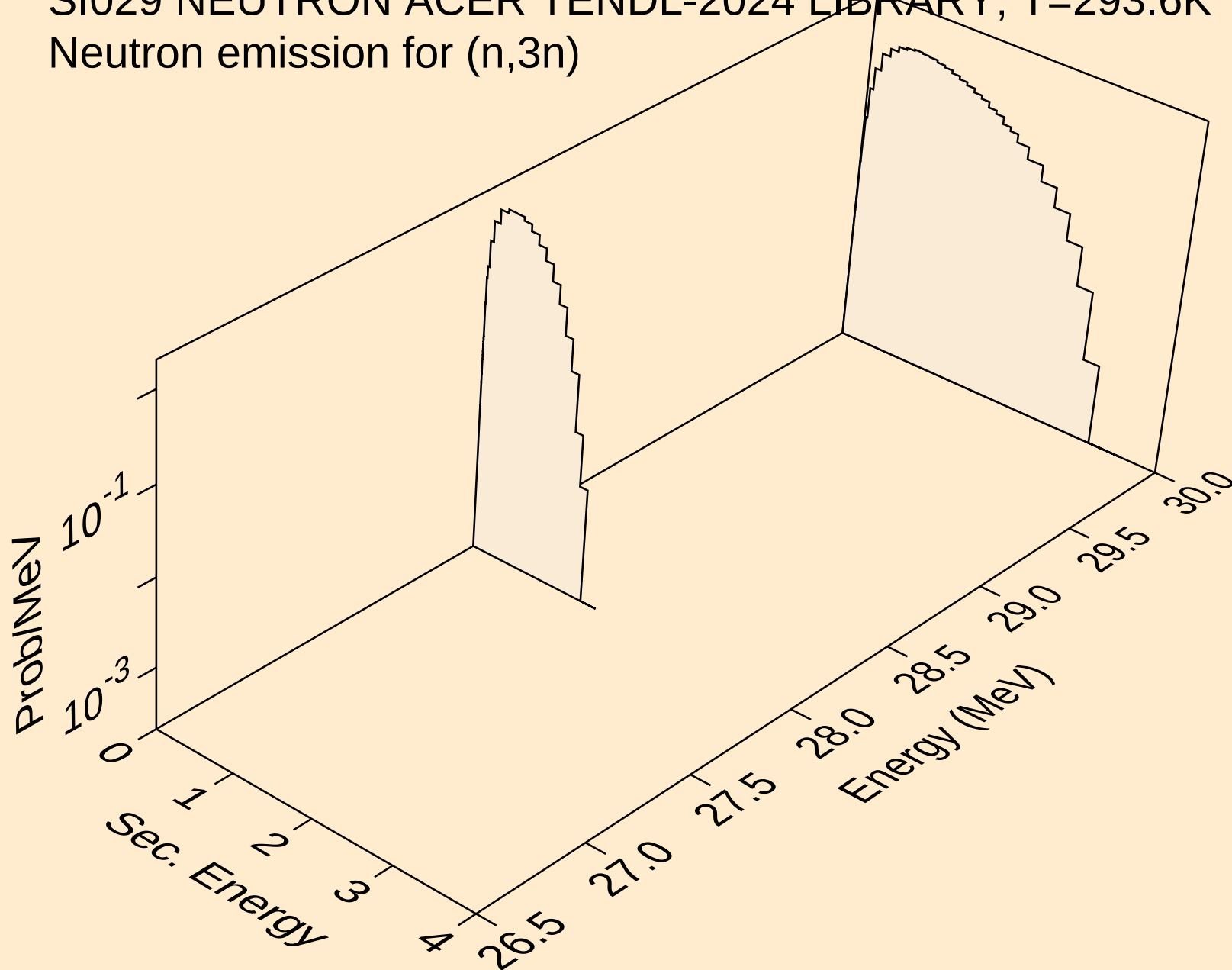
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



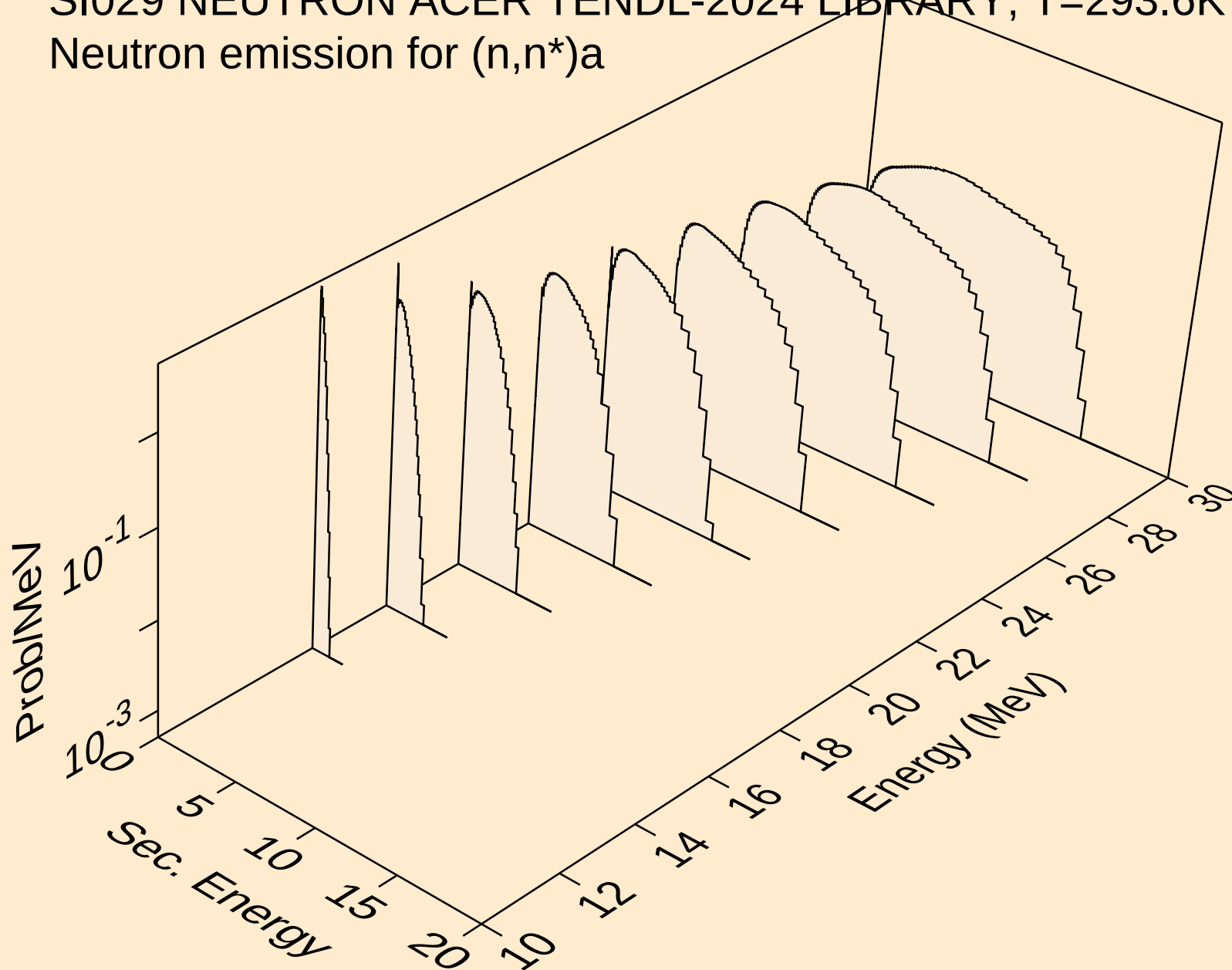
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



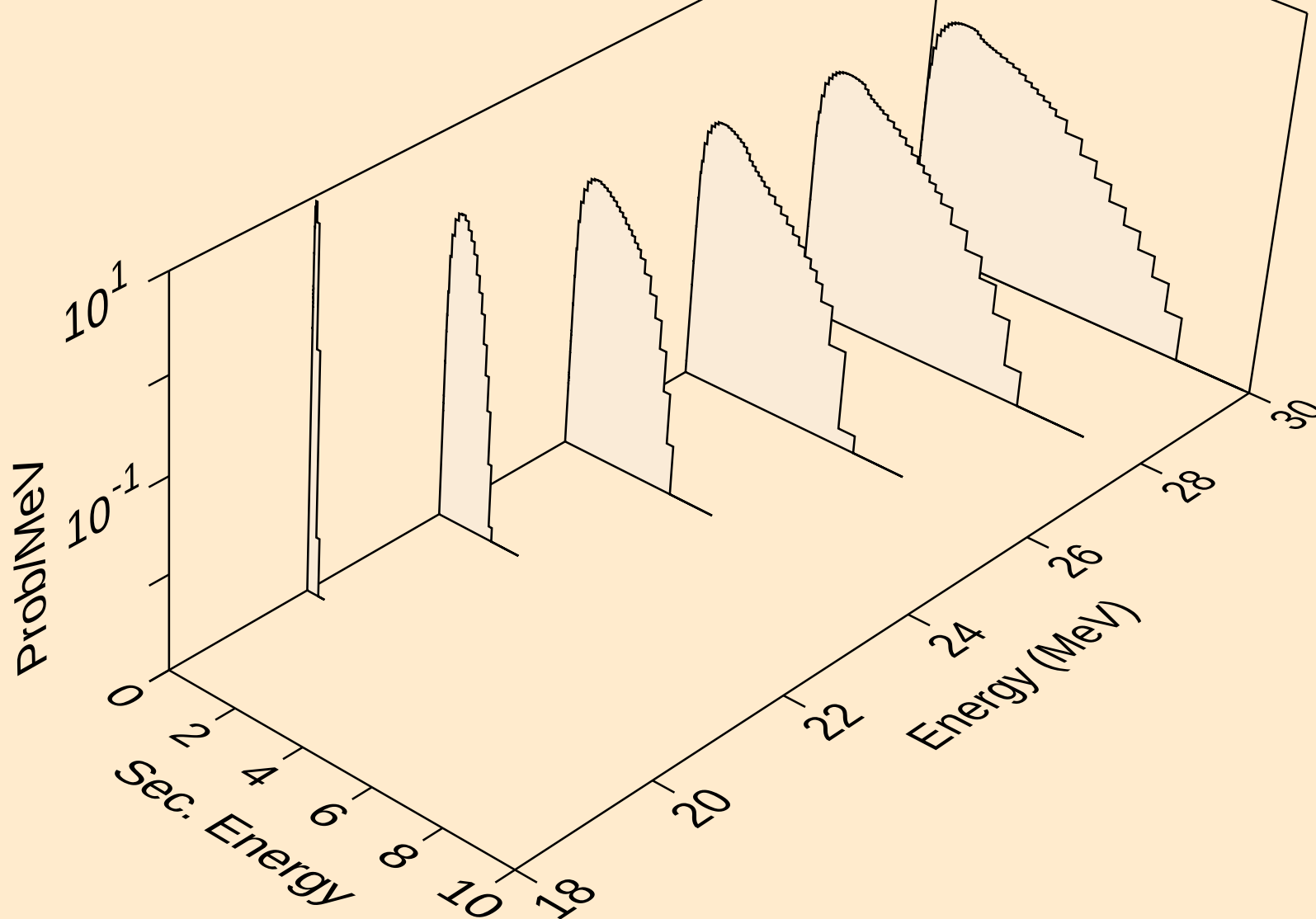
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



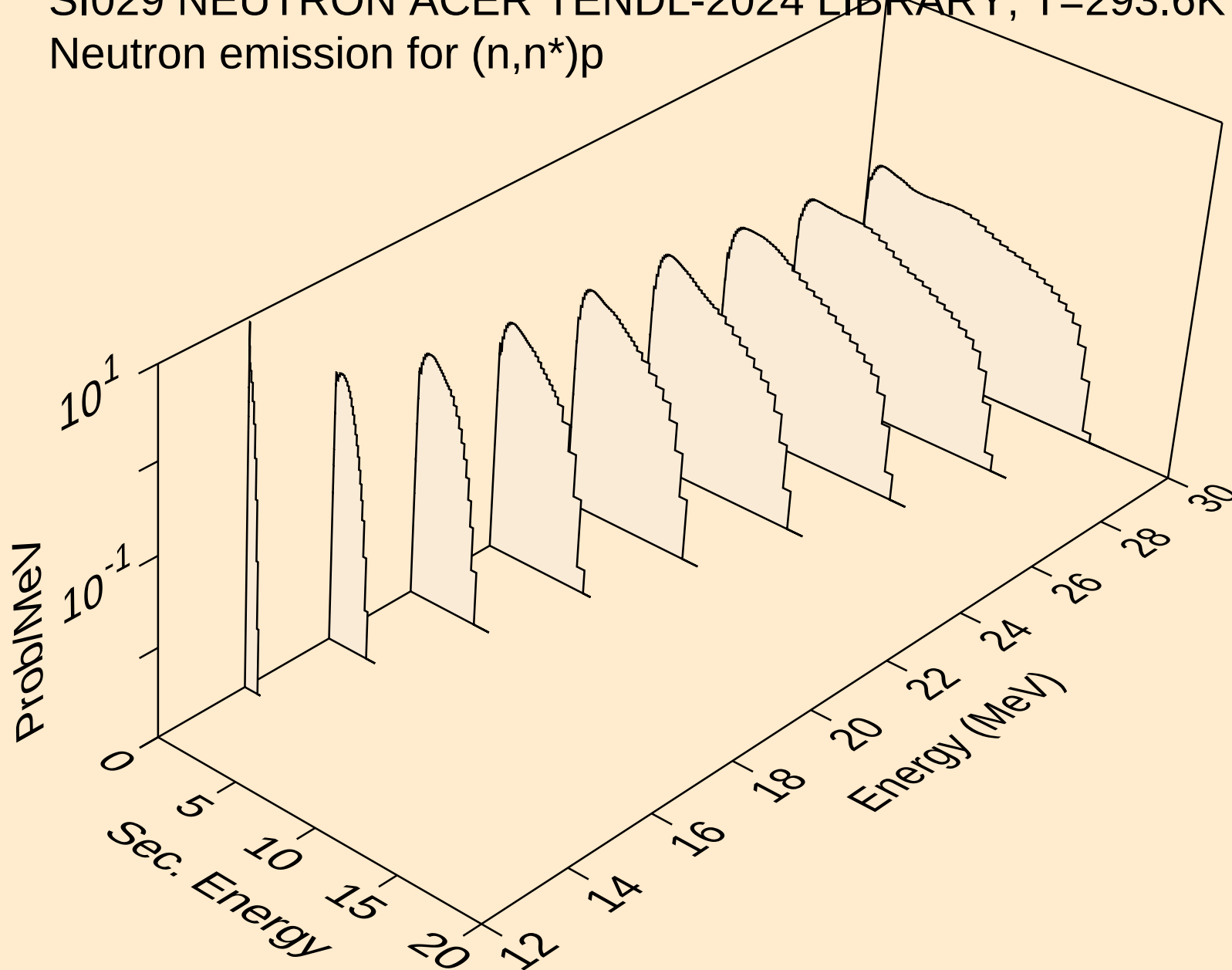
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



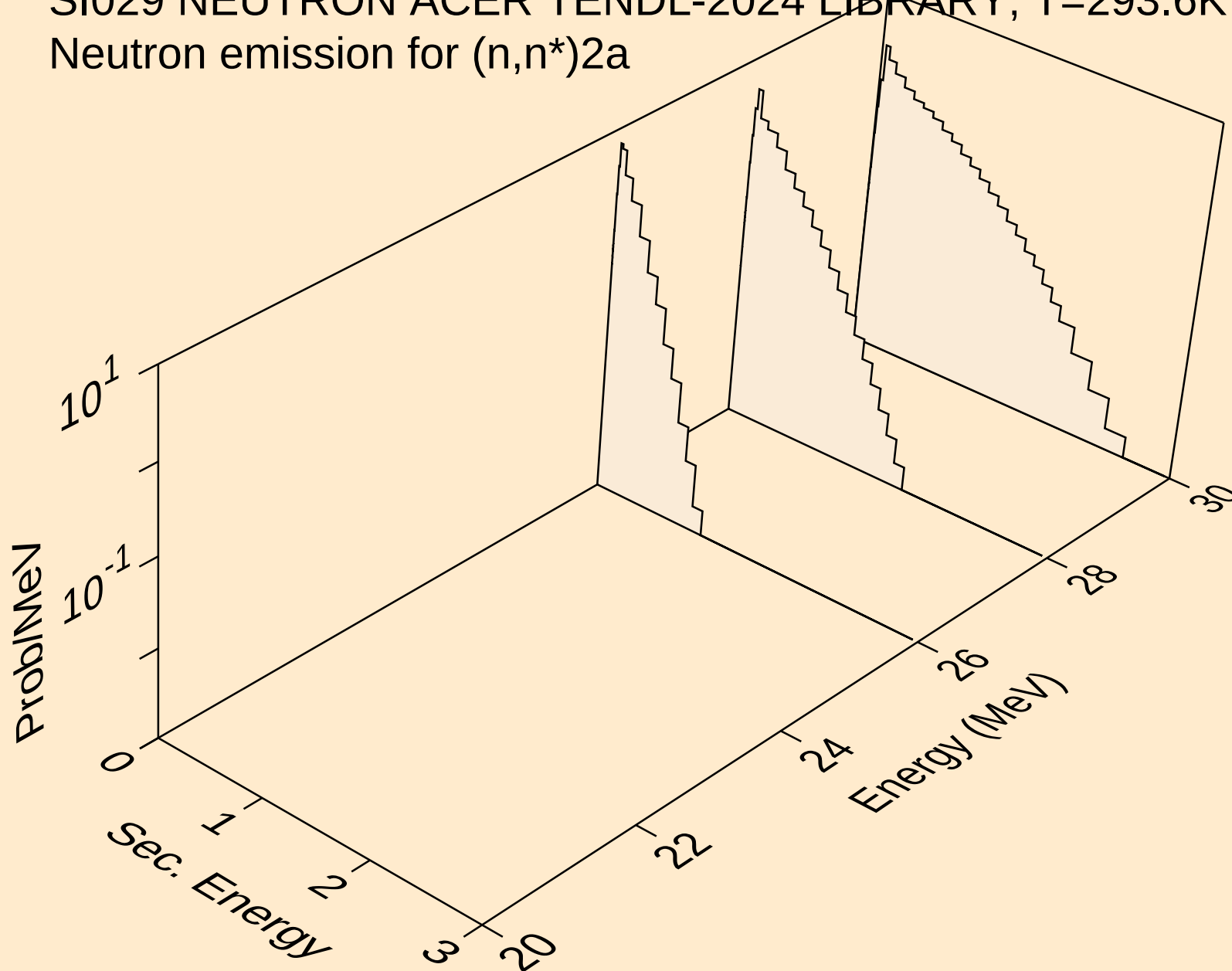
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



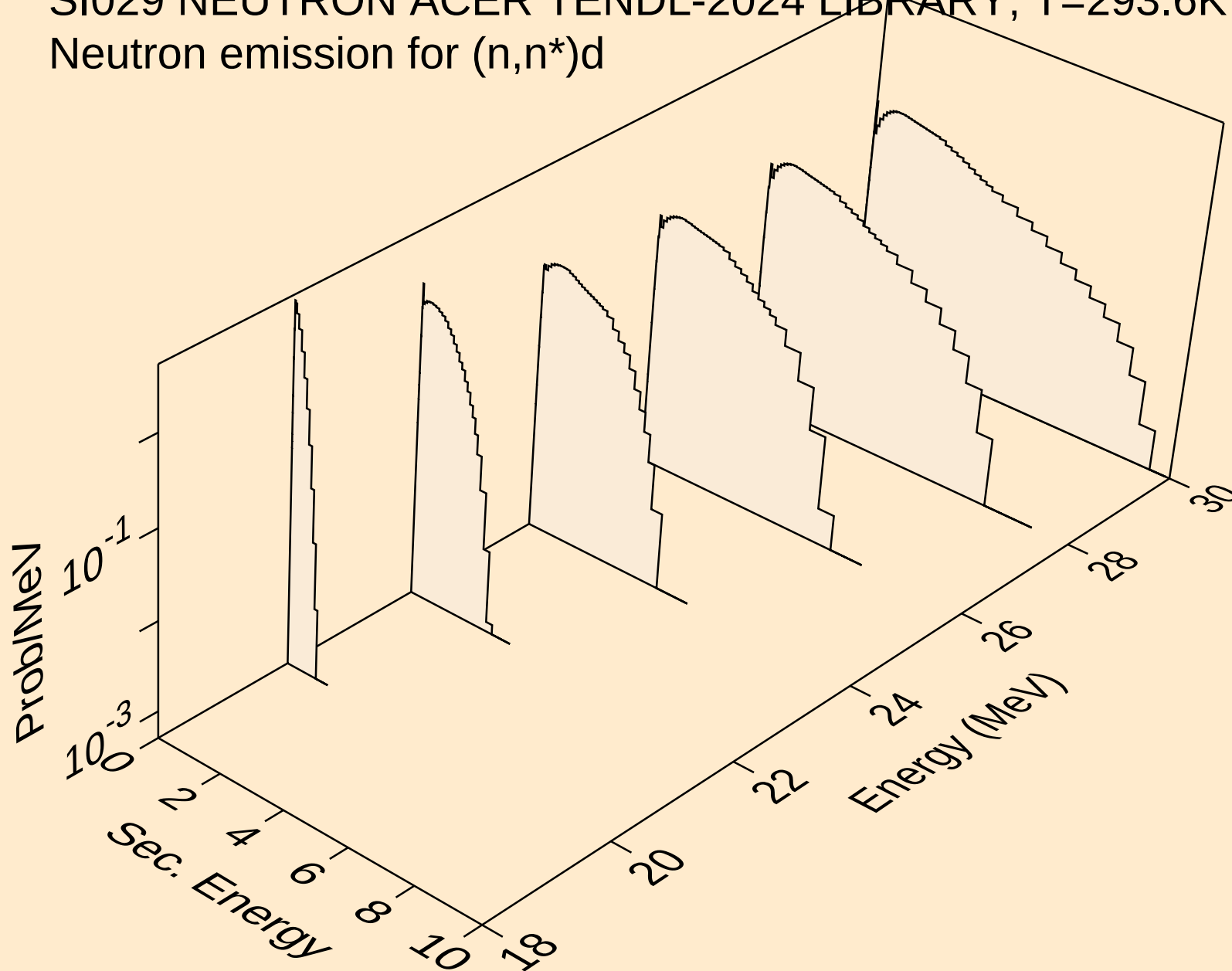
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



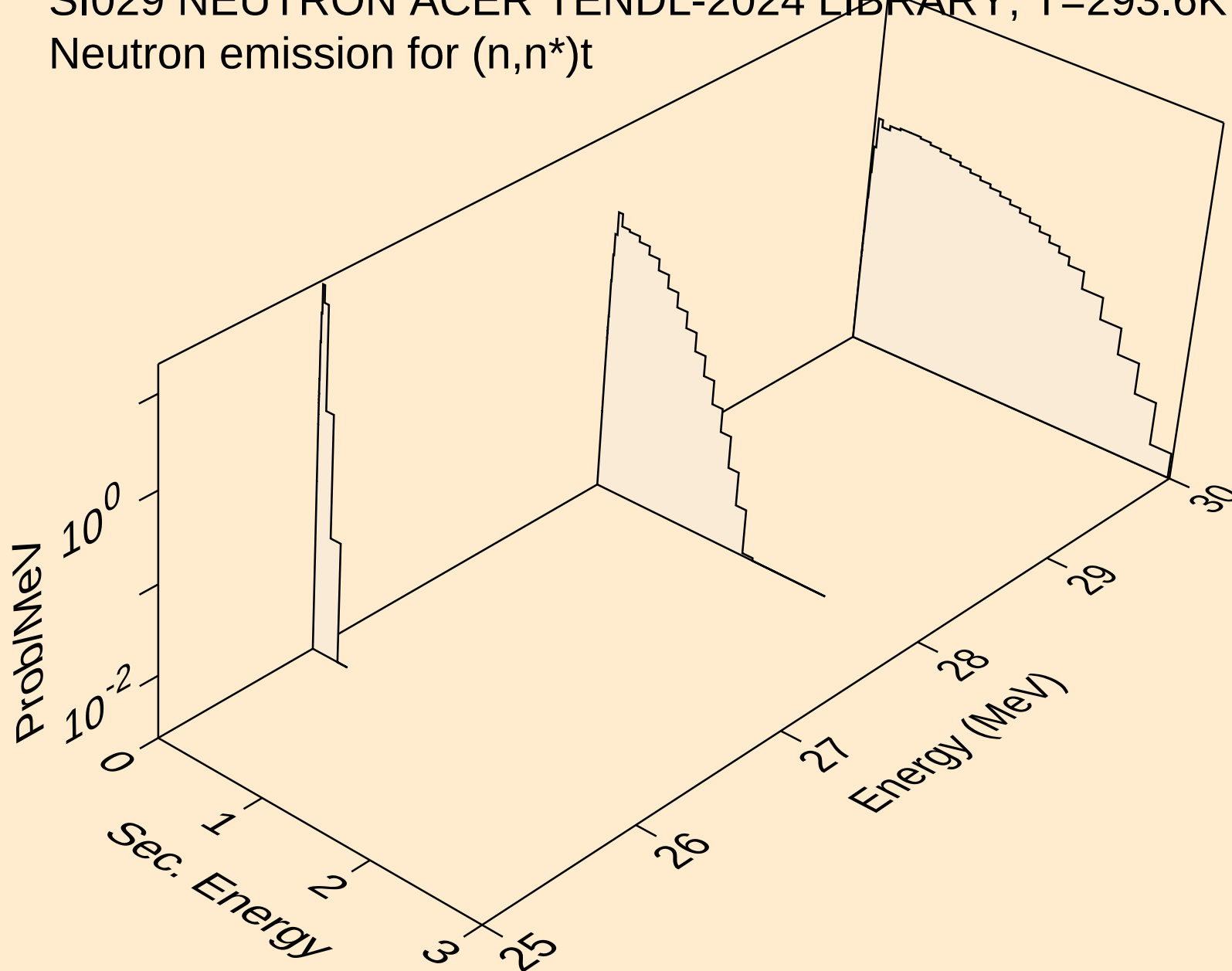
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



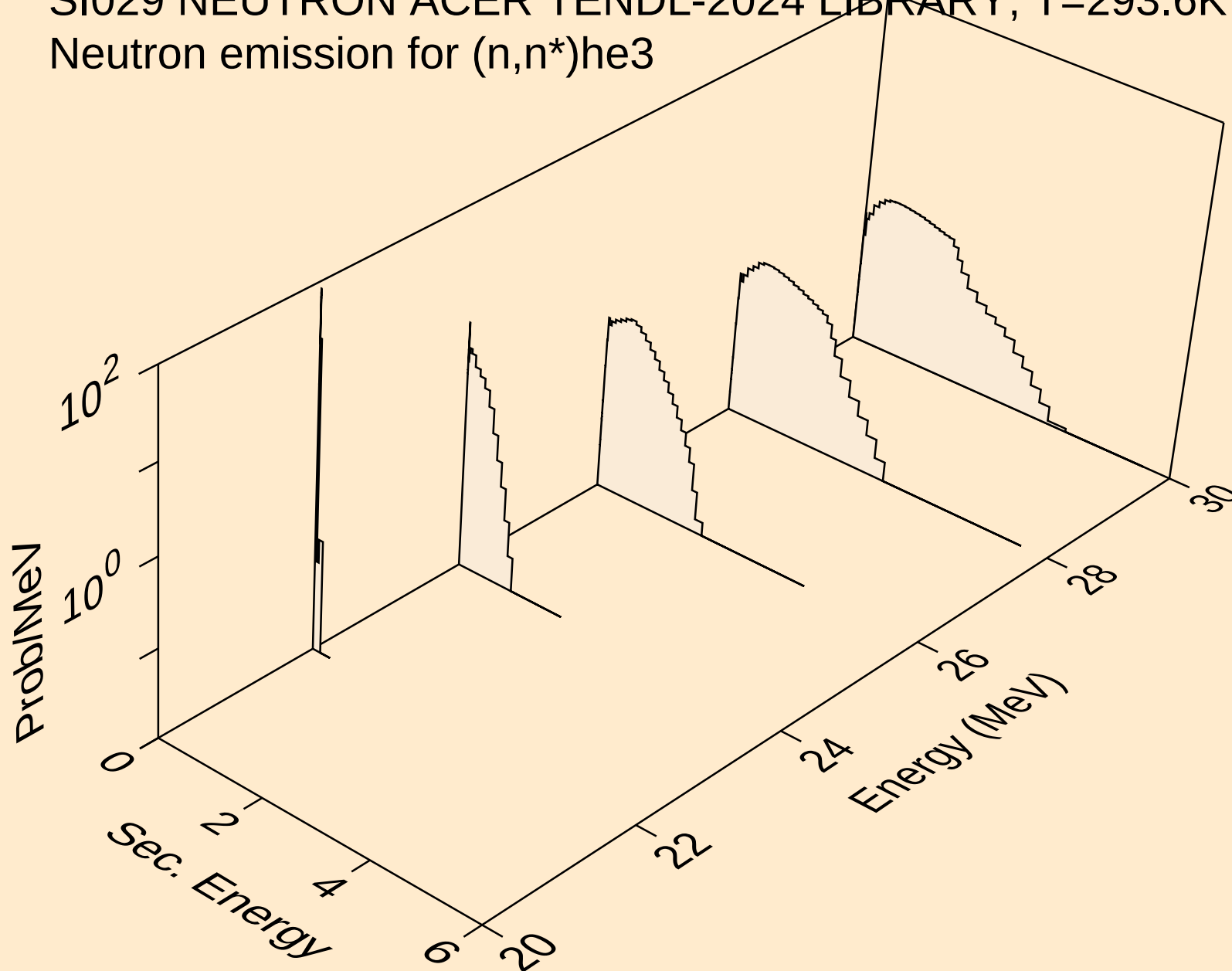
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



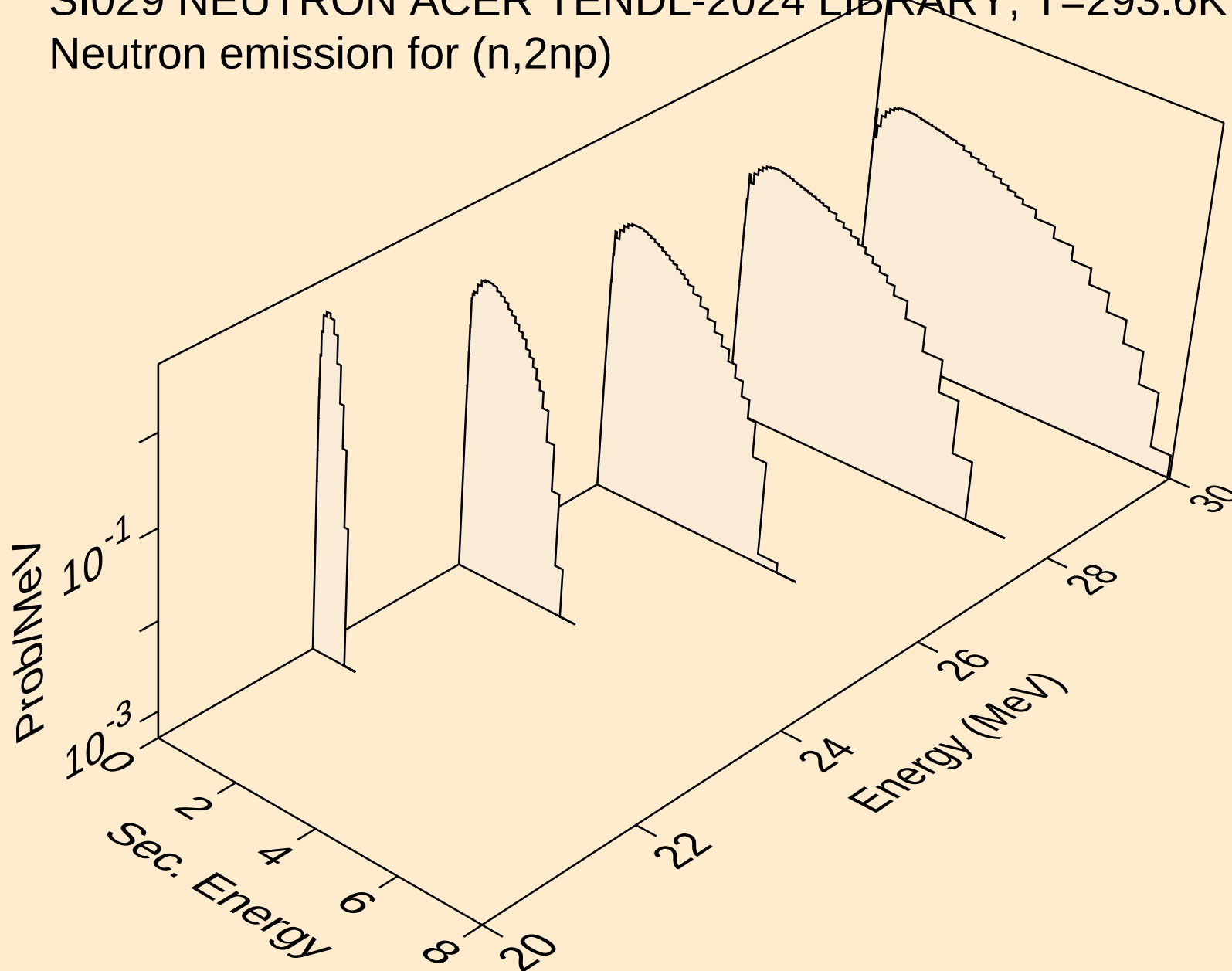
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



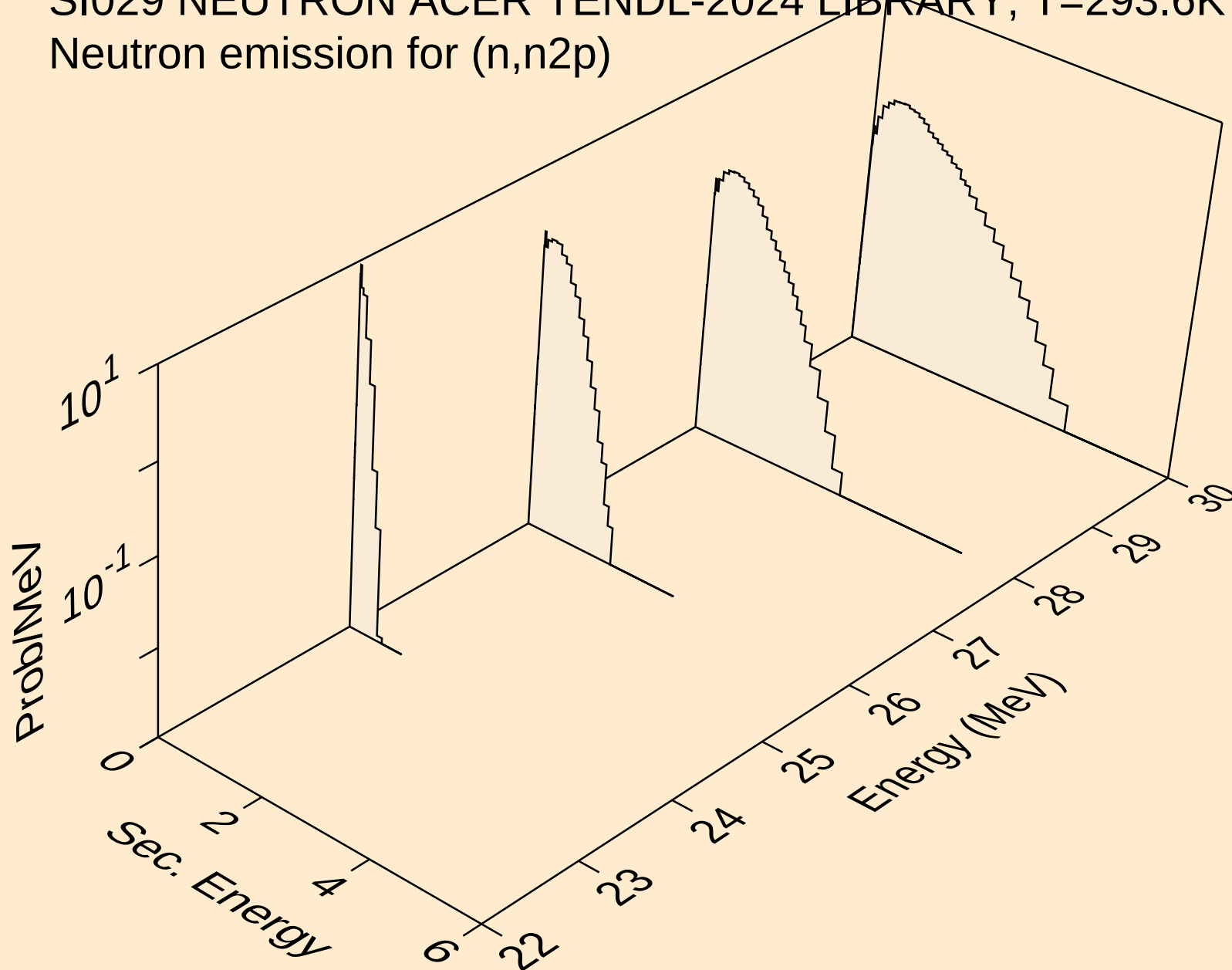
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



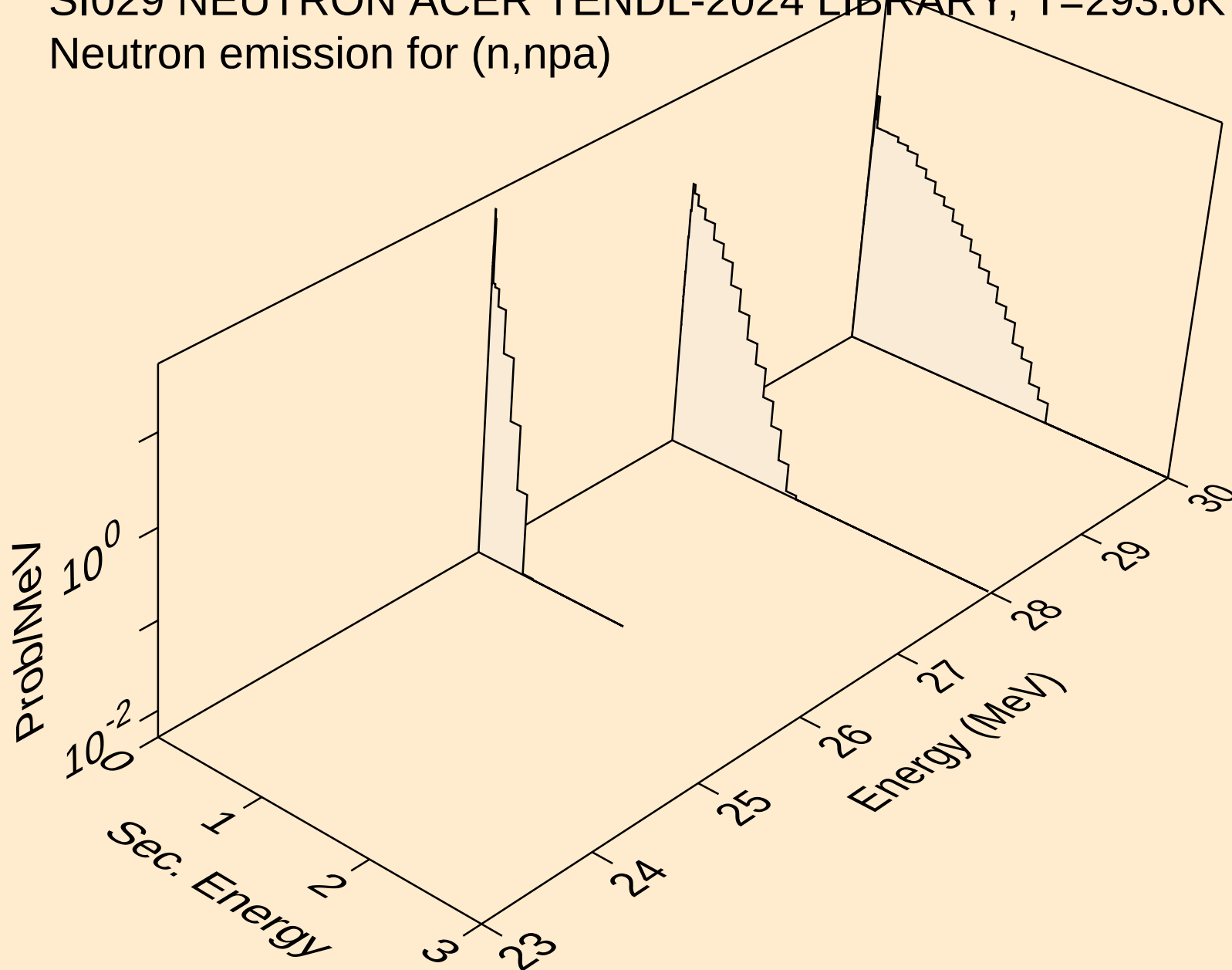
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



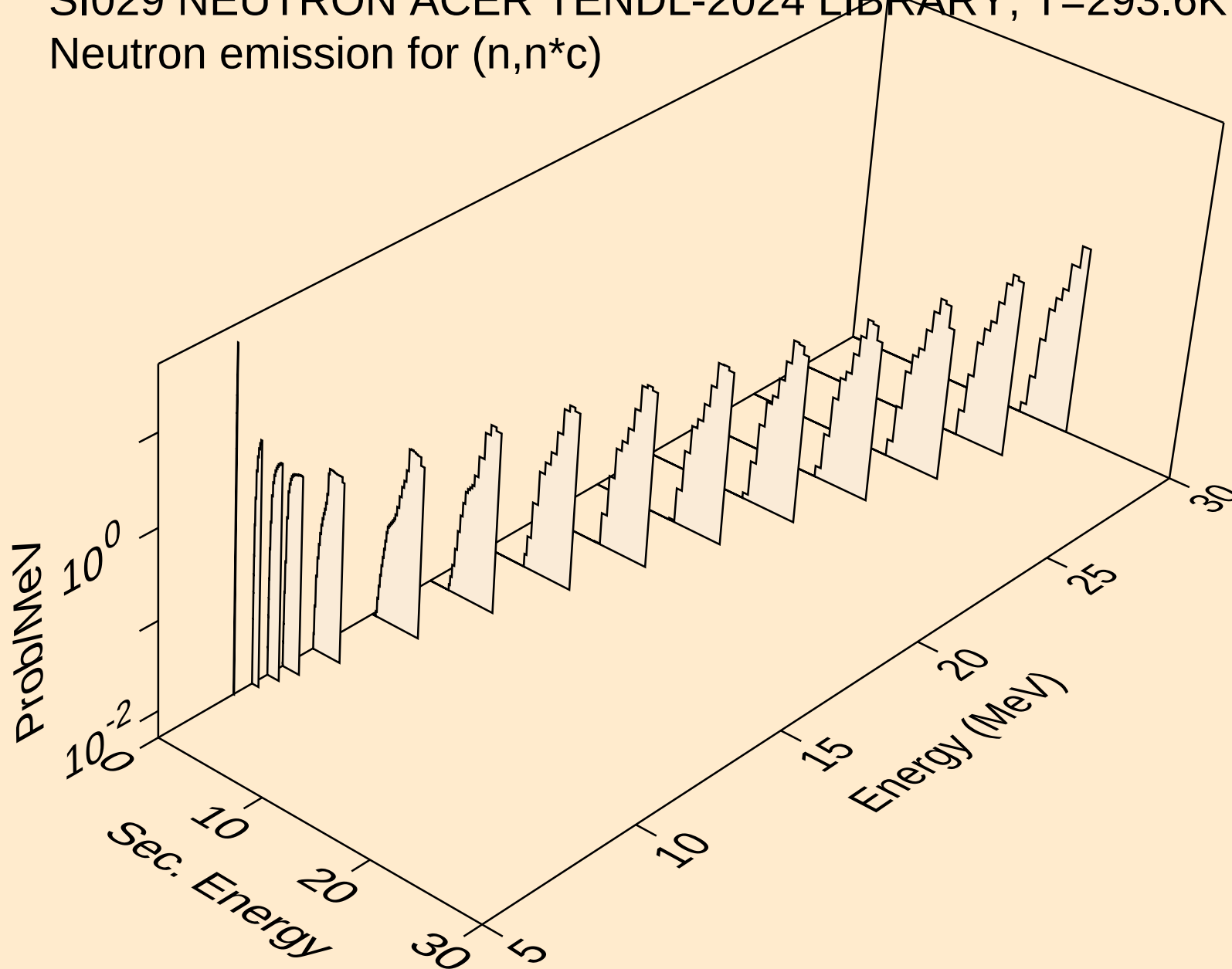
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



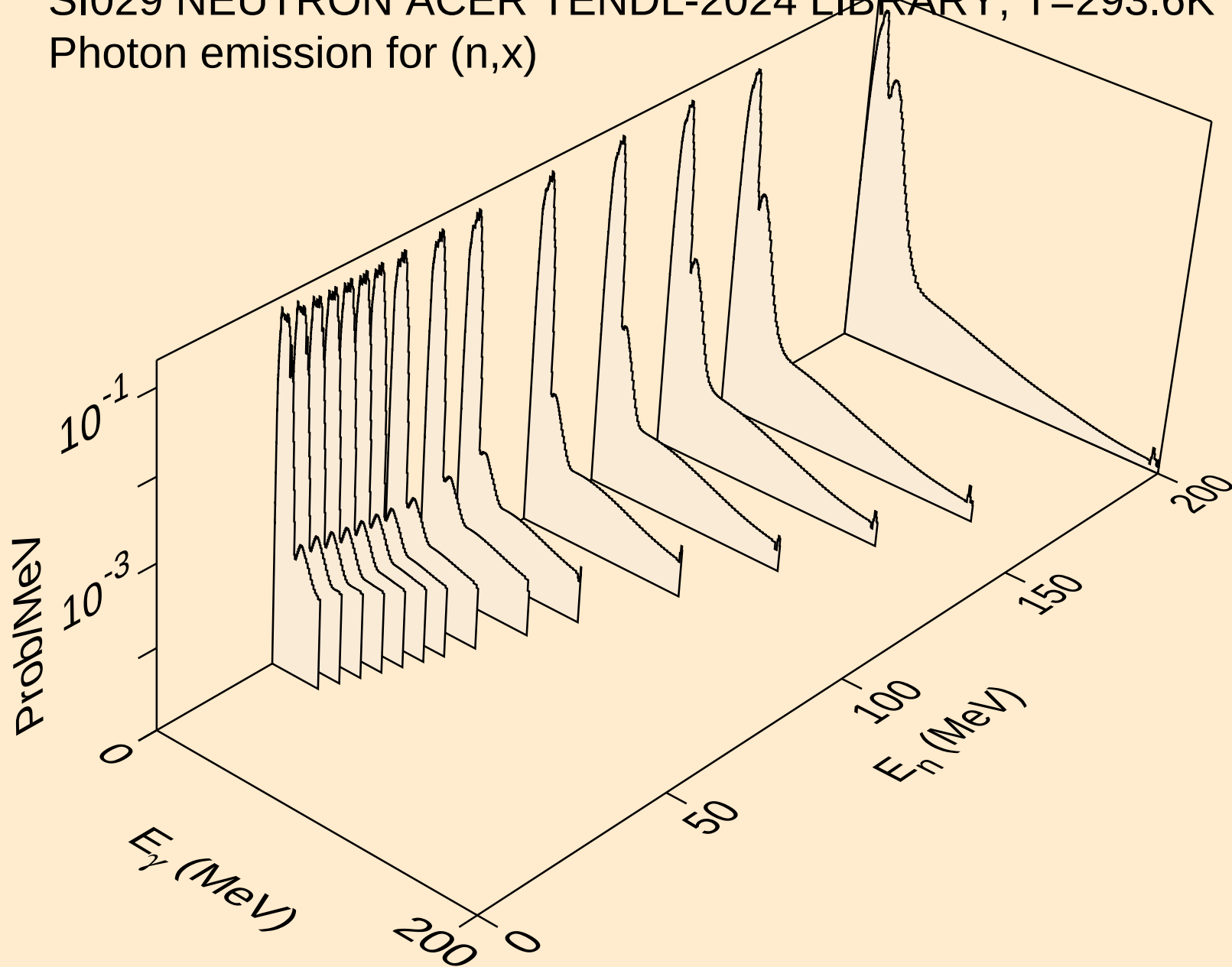
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



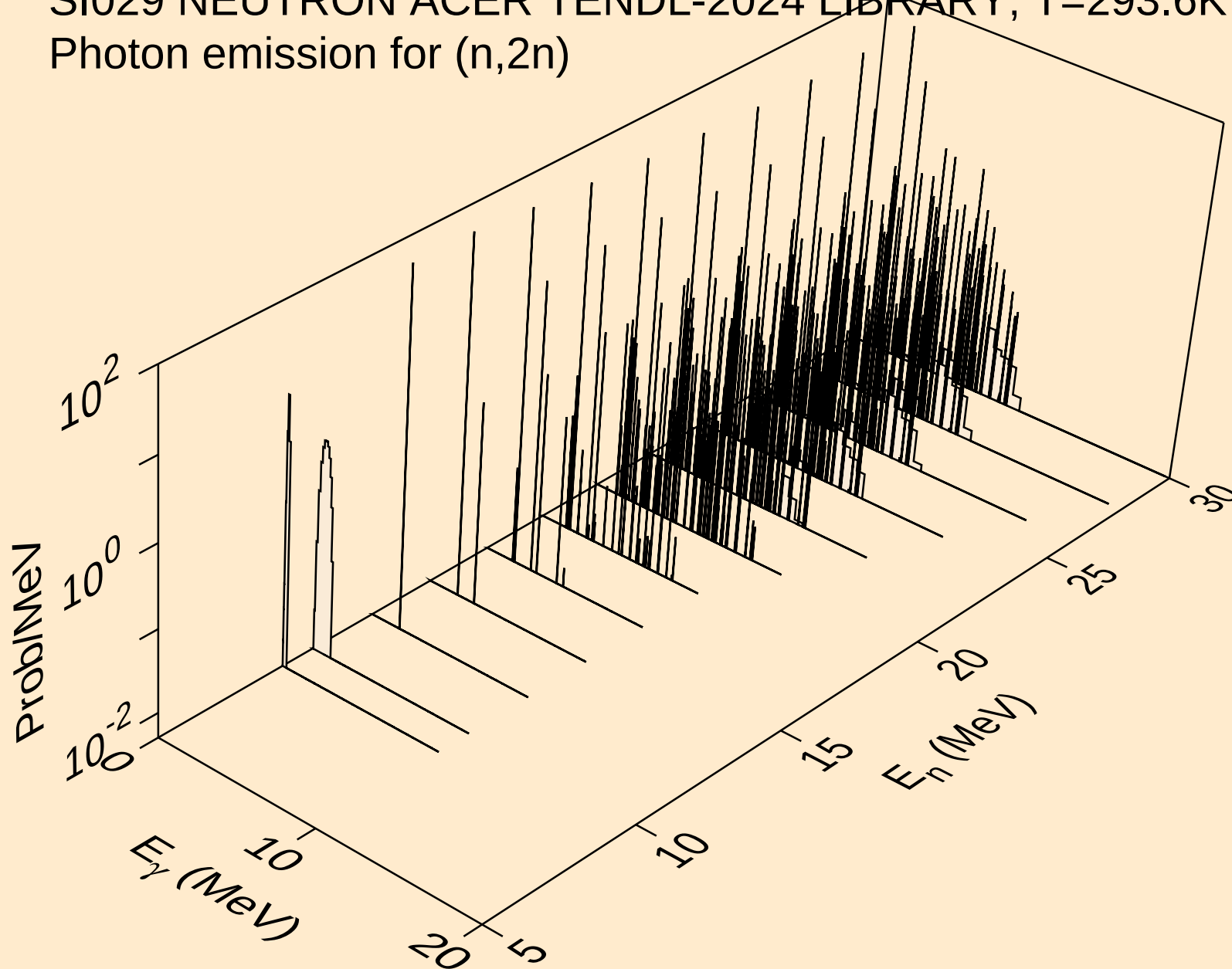
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



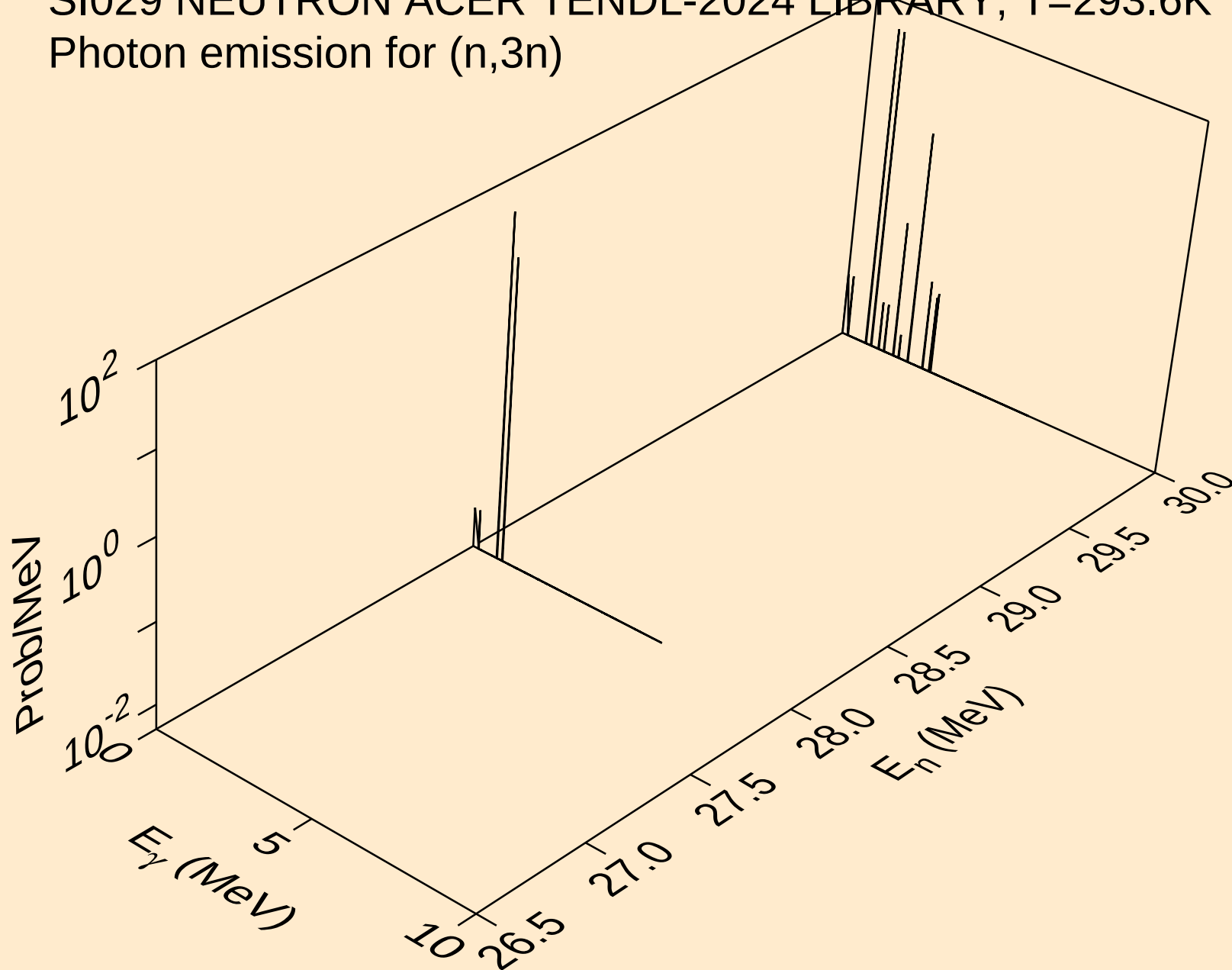
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



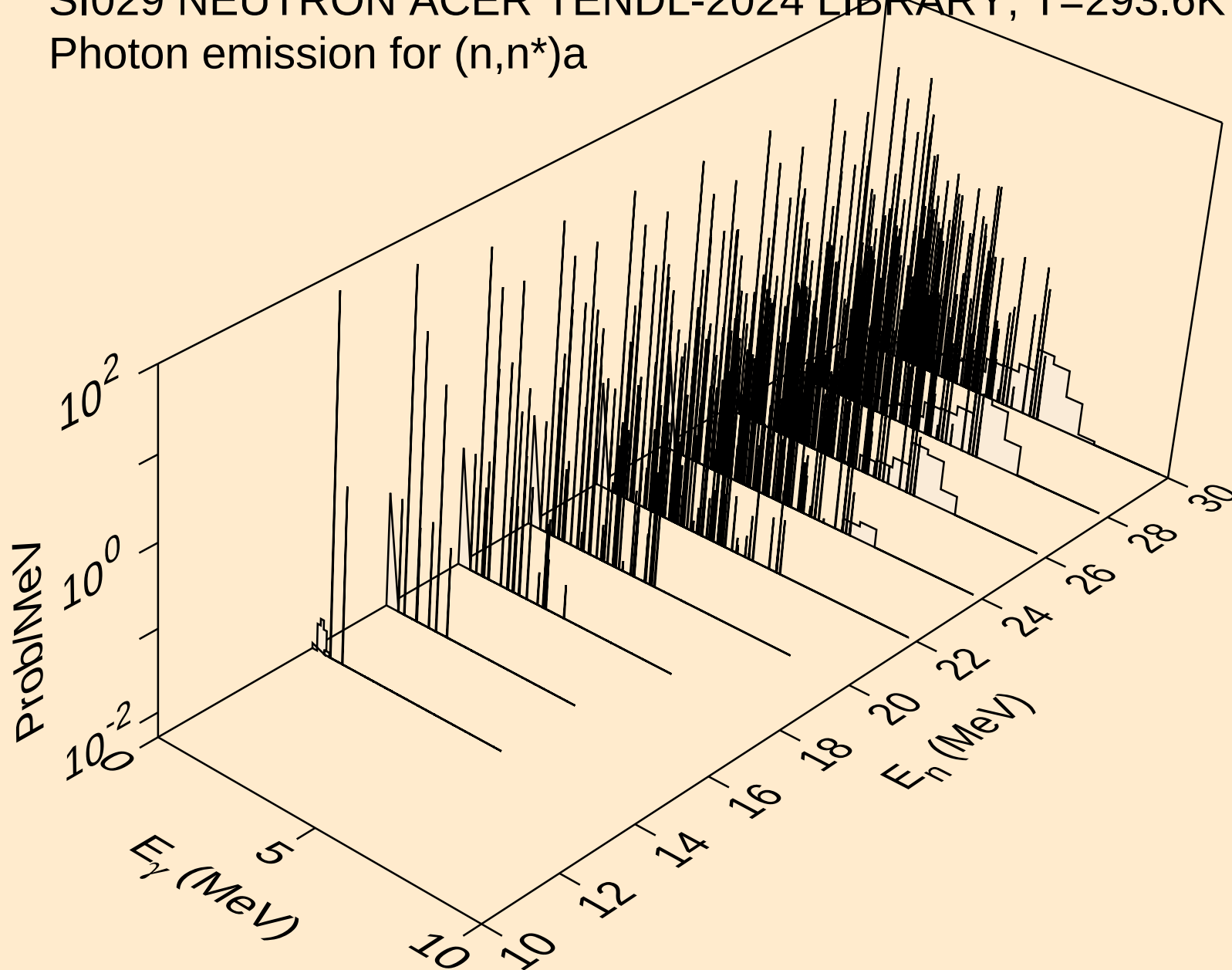
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



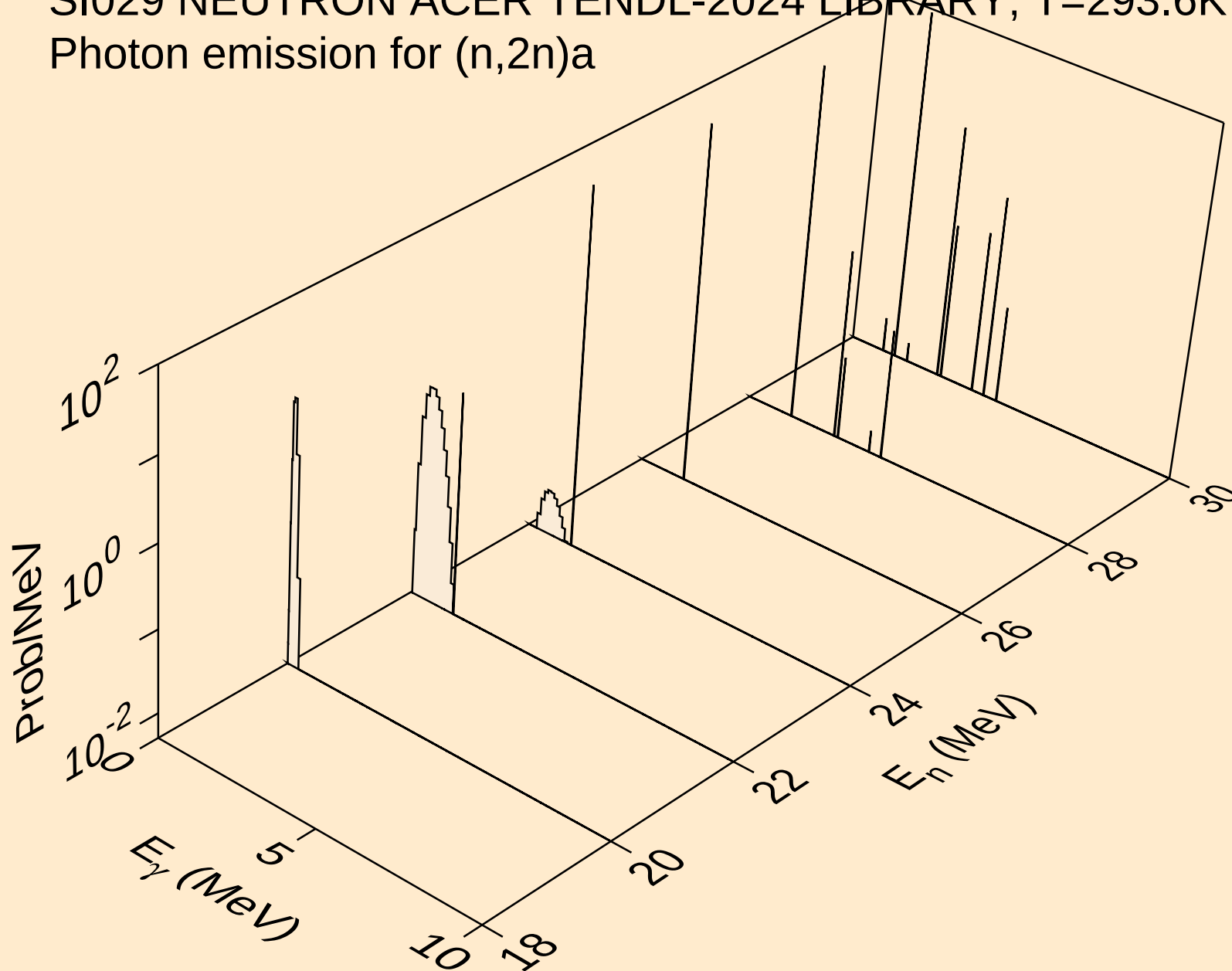
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



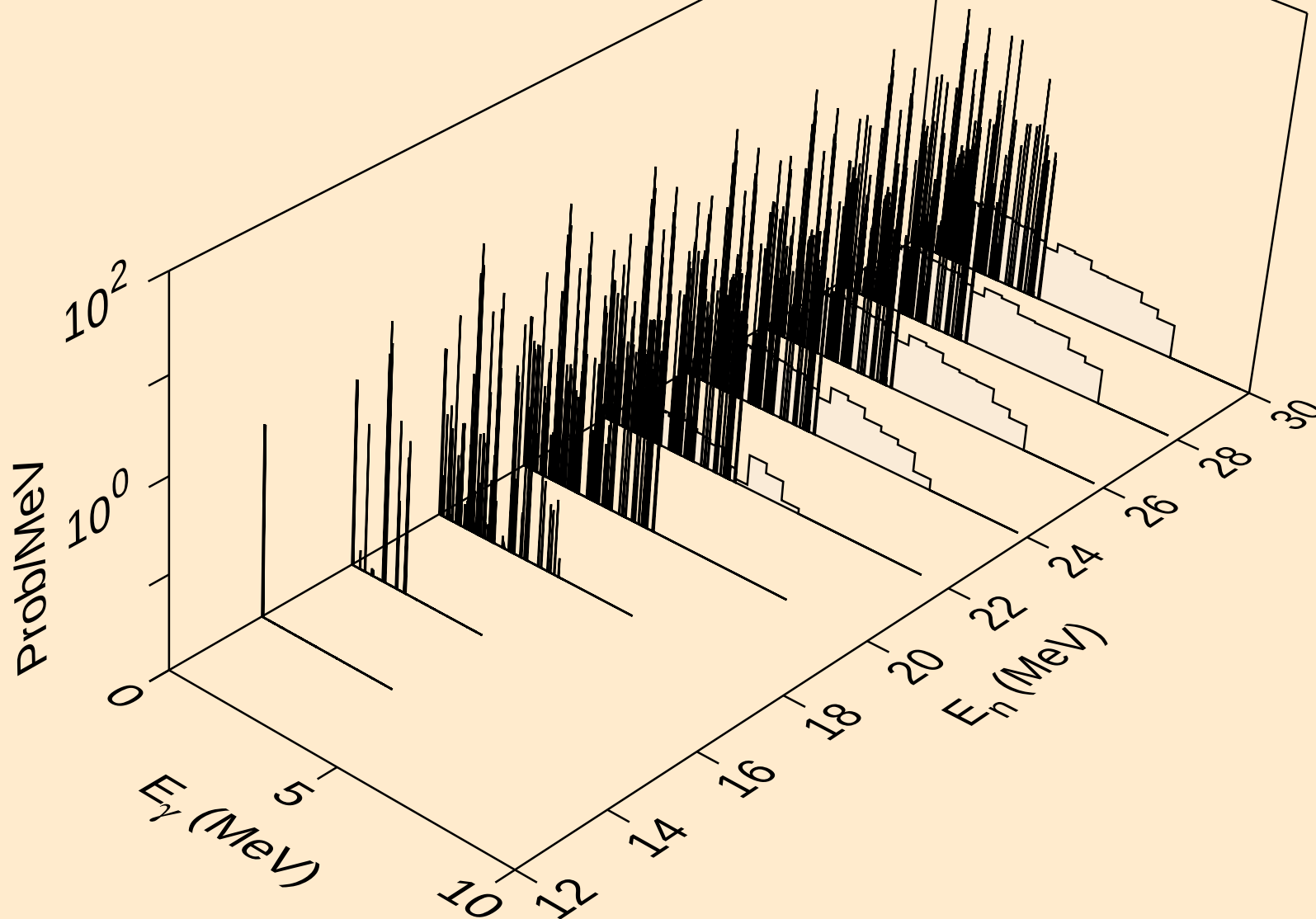
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



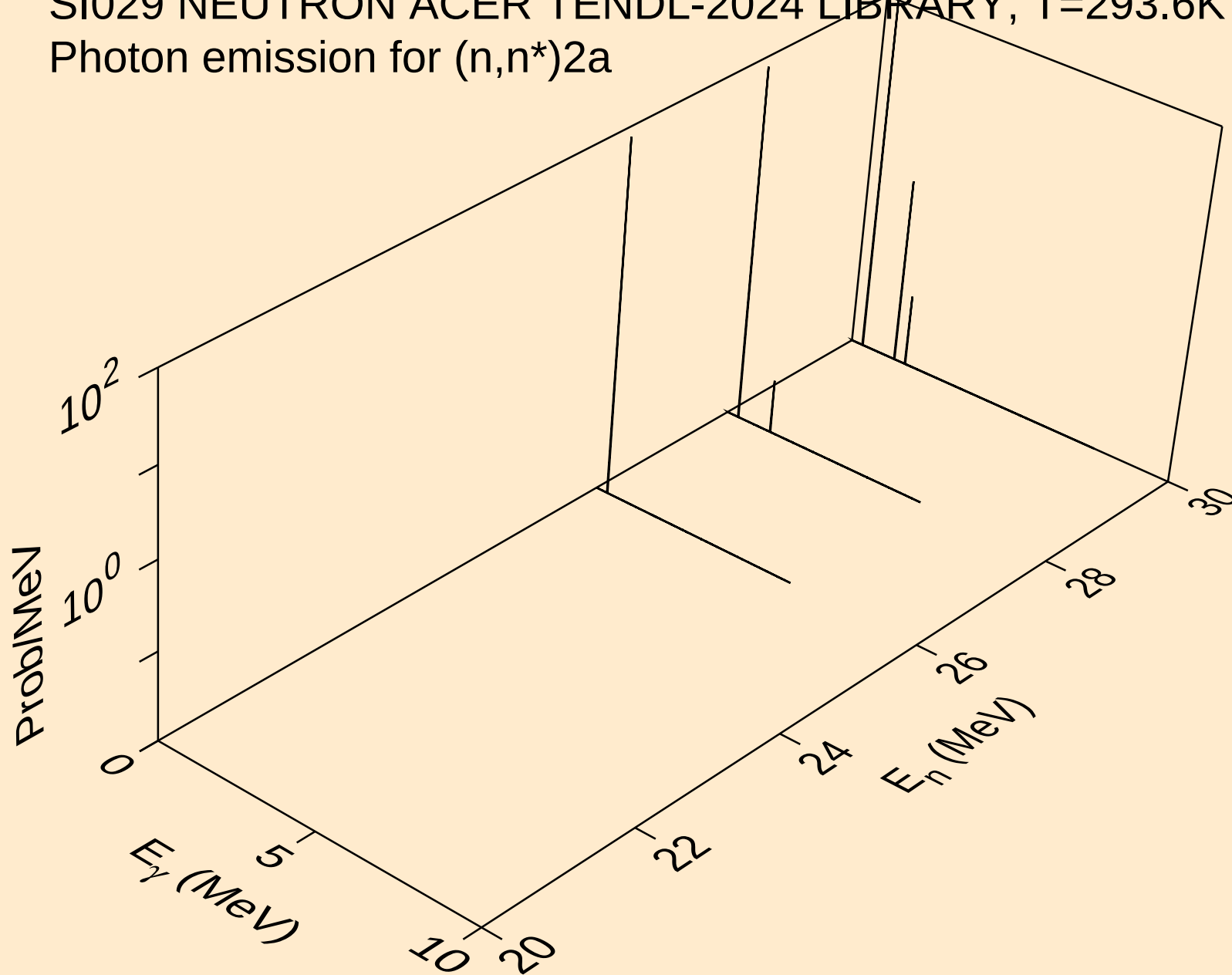
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)a



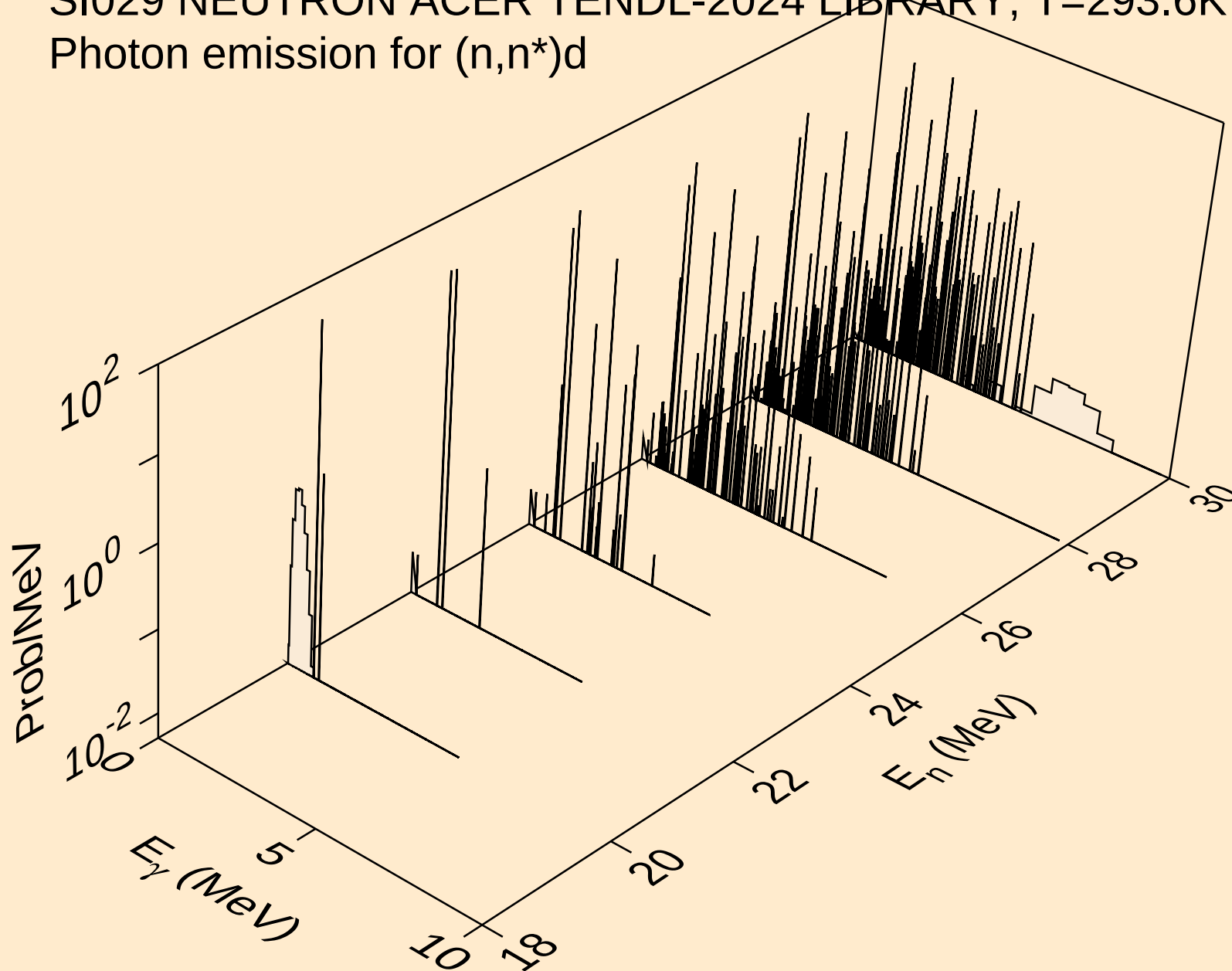
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



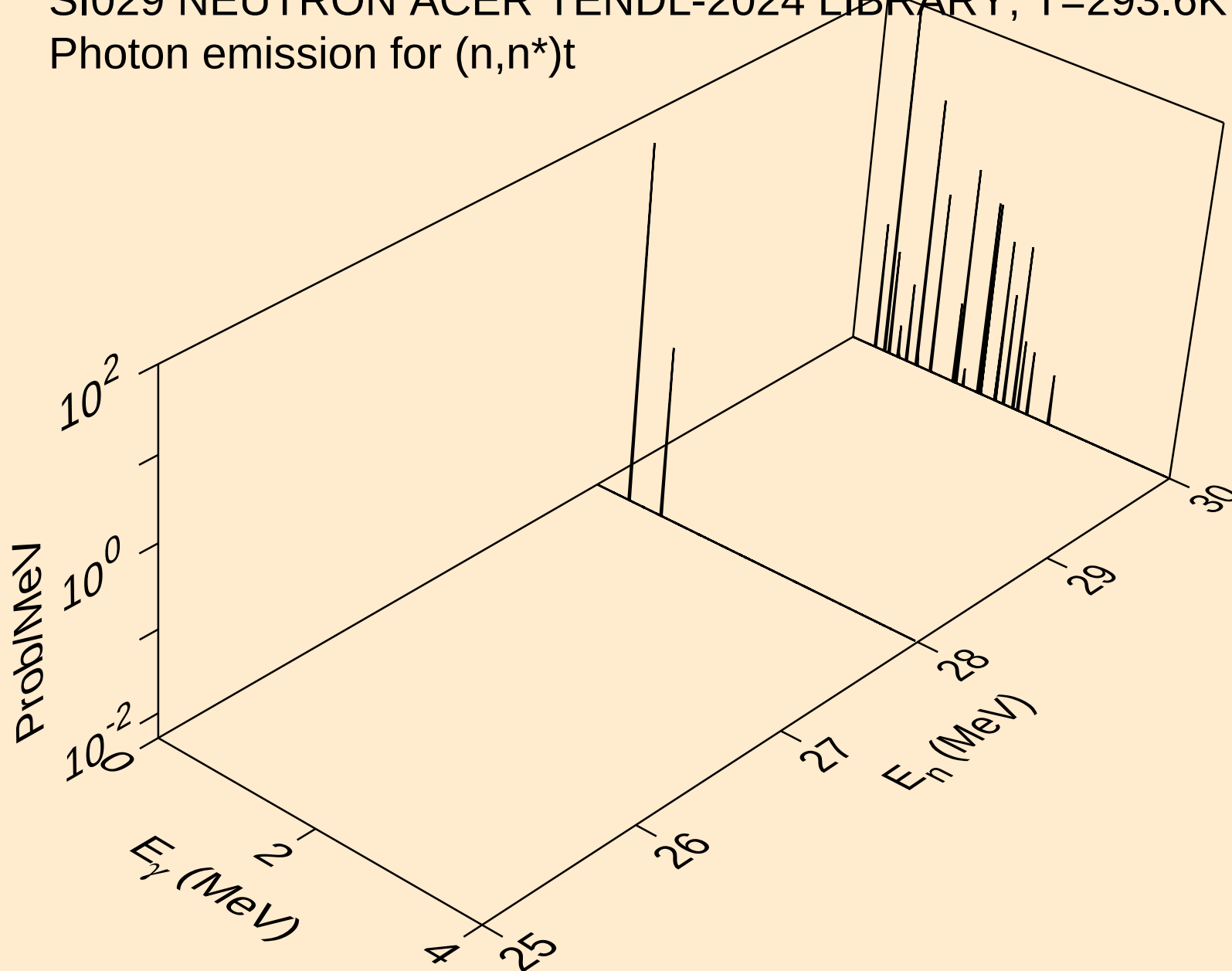
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



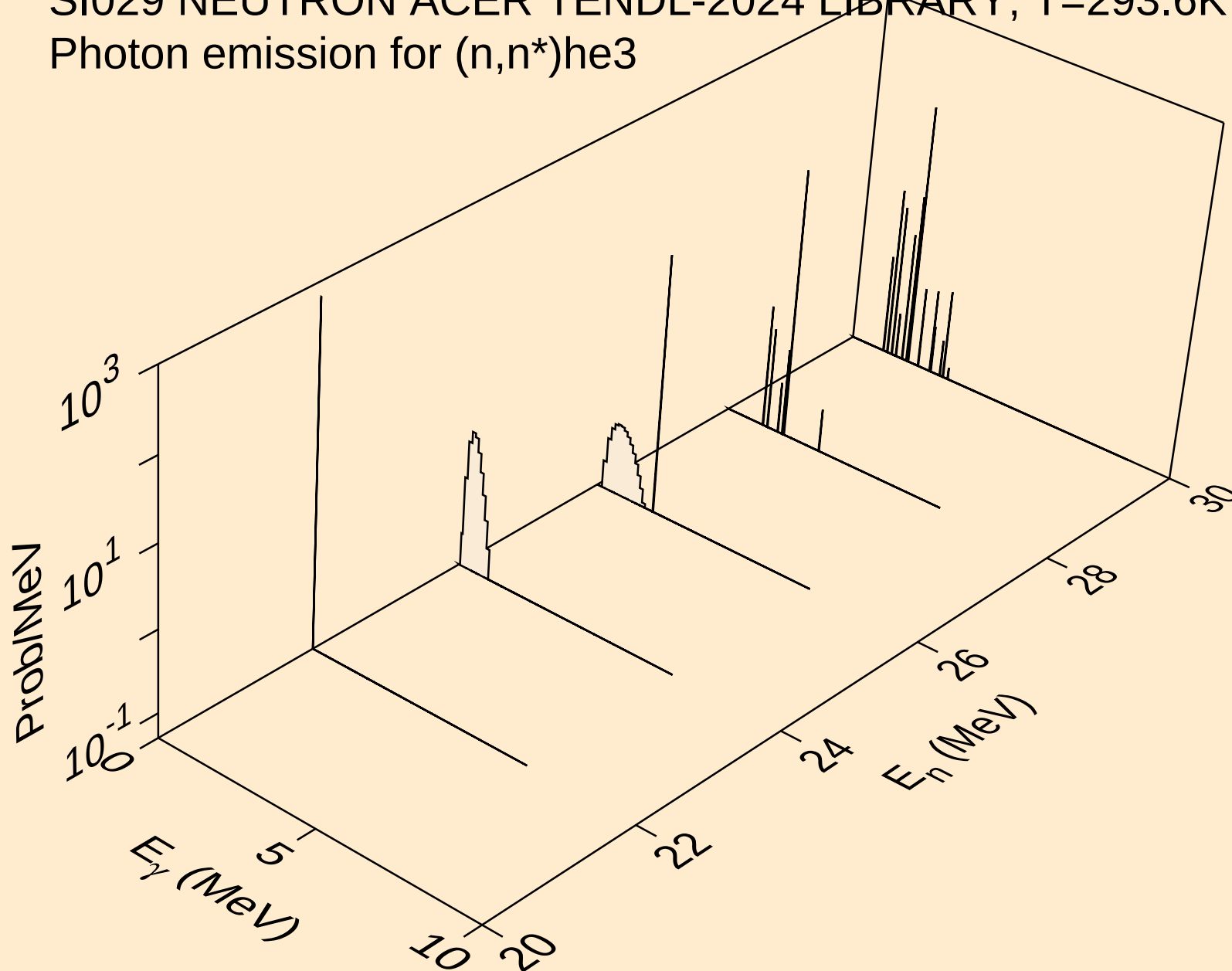
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



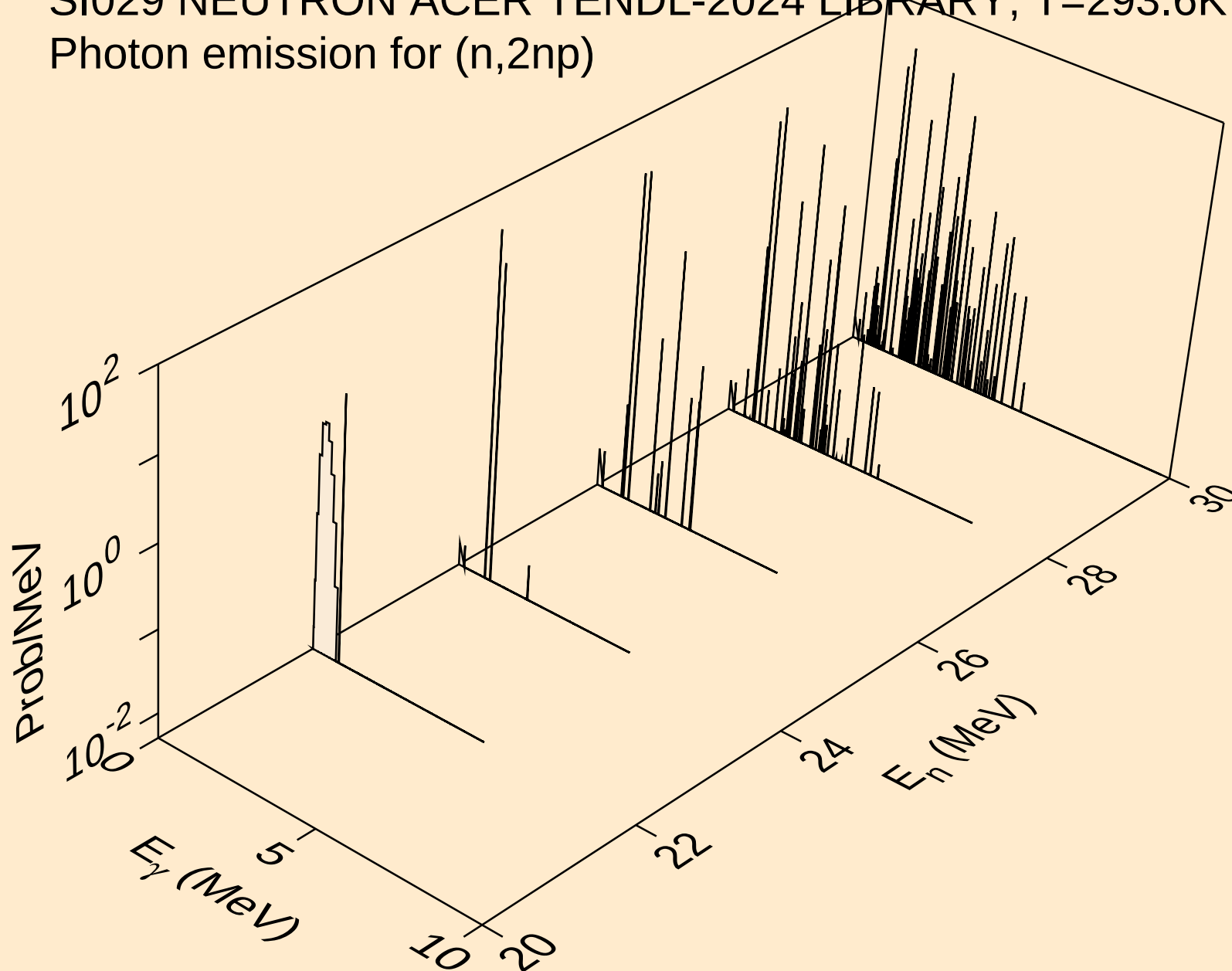
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



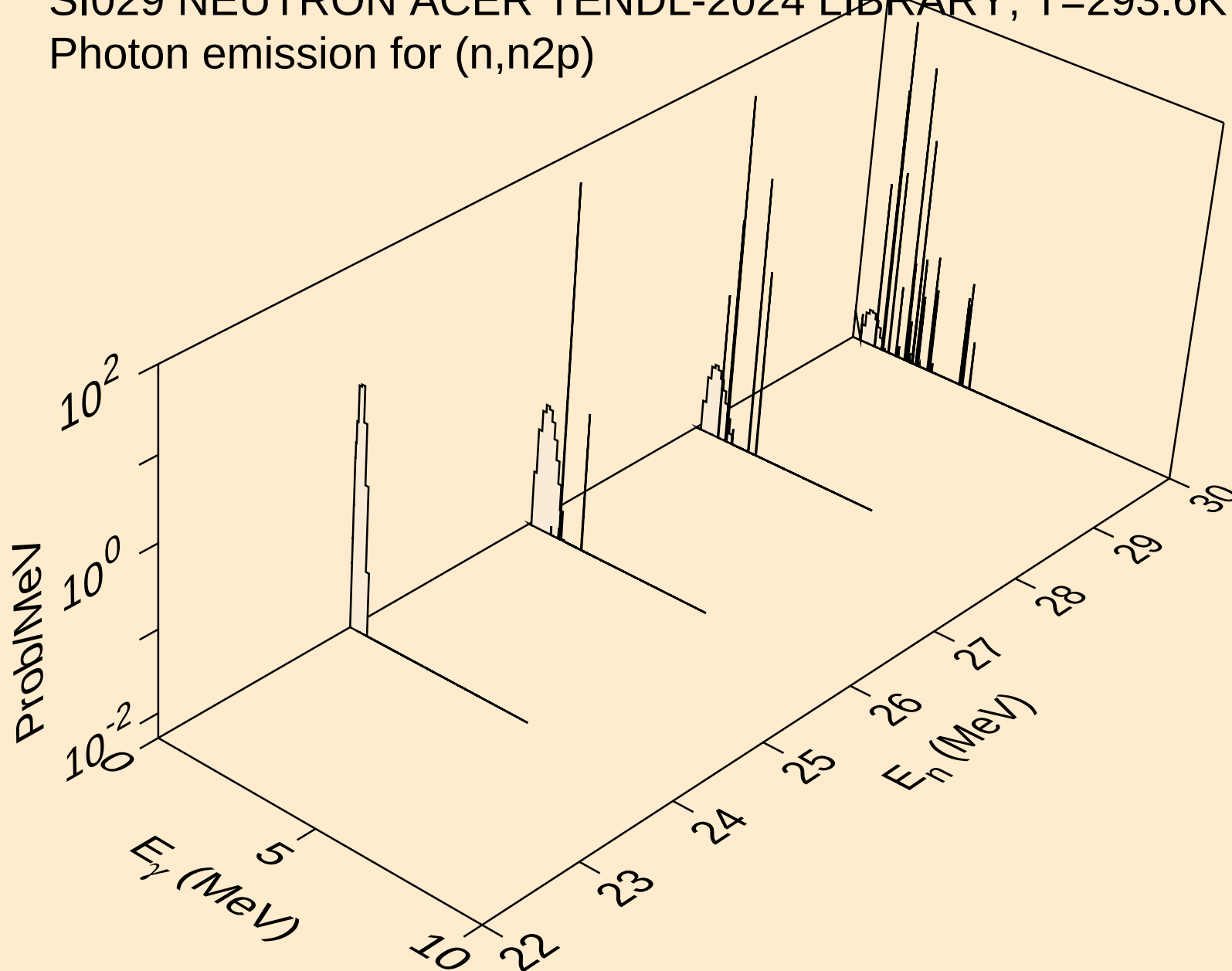
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



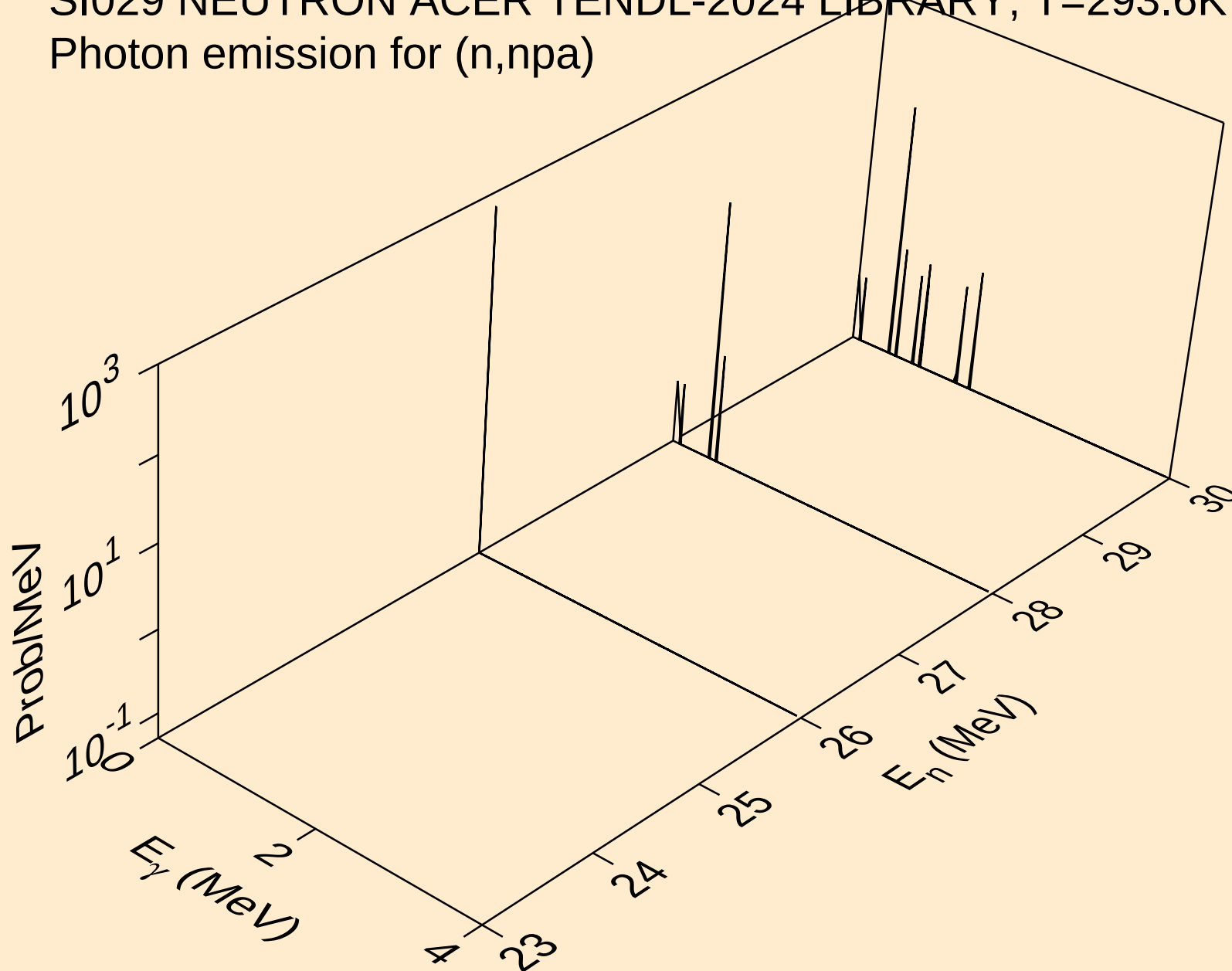
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



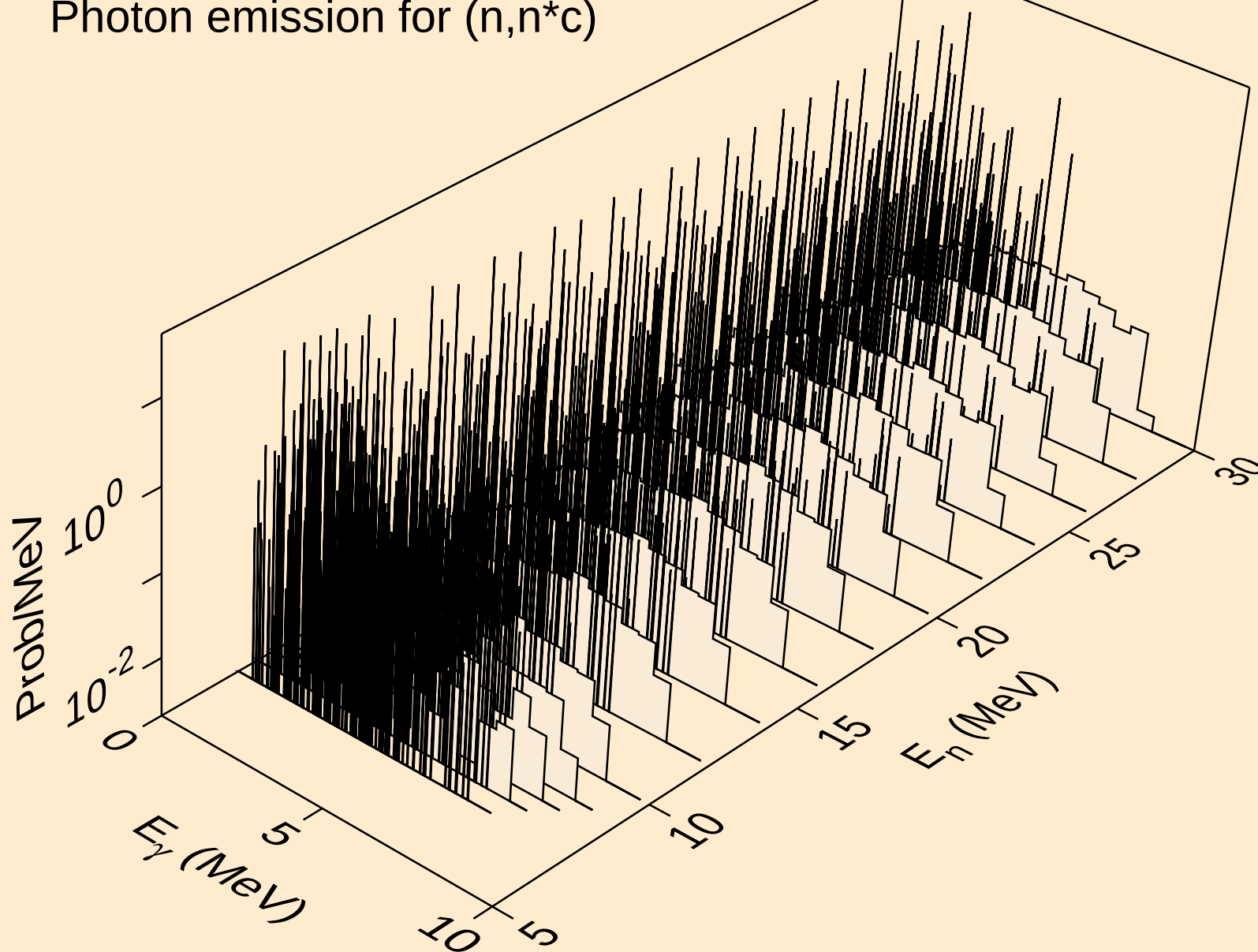
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



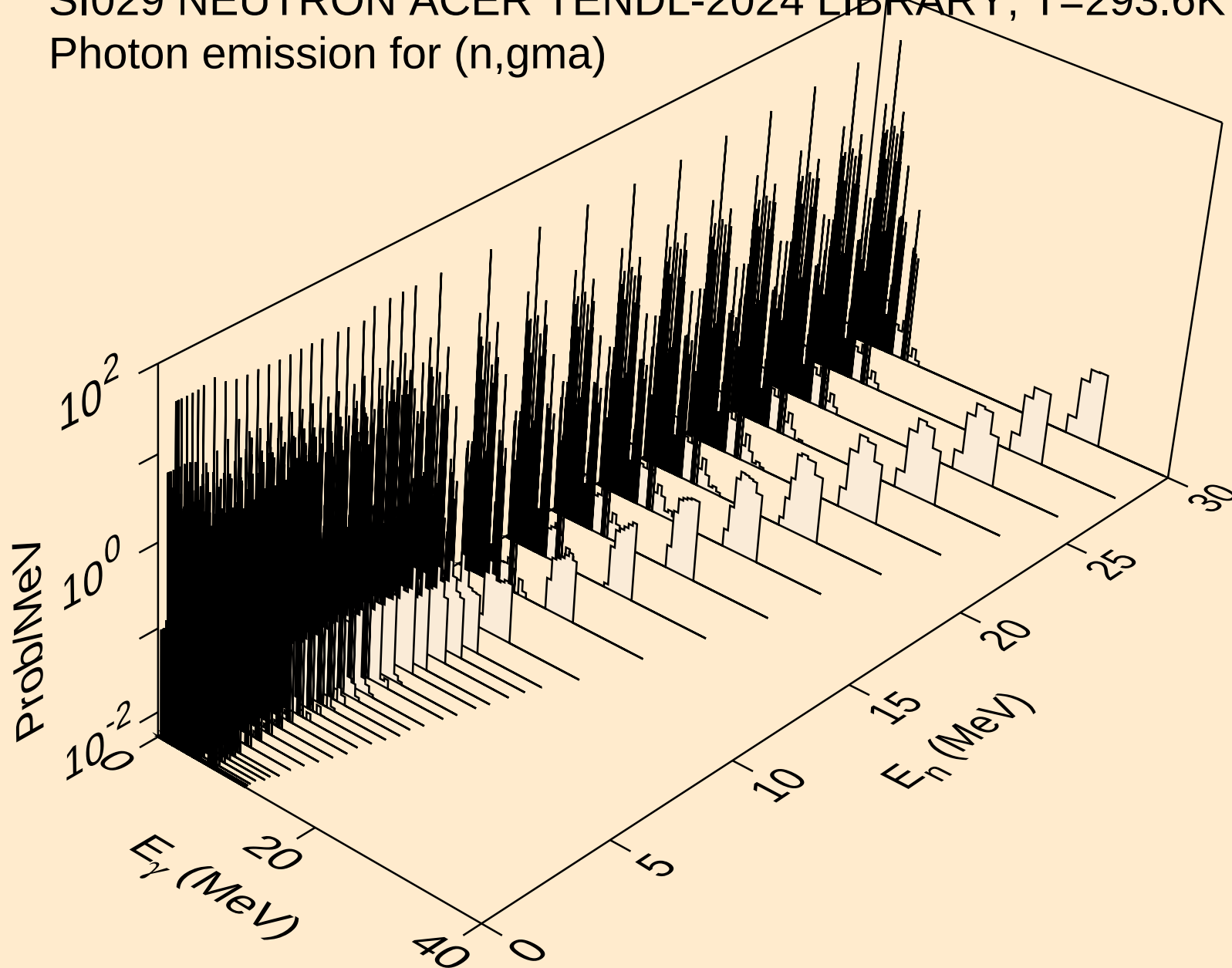
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



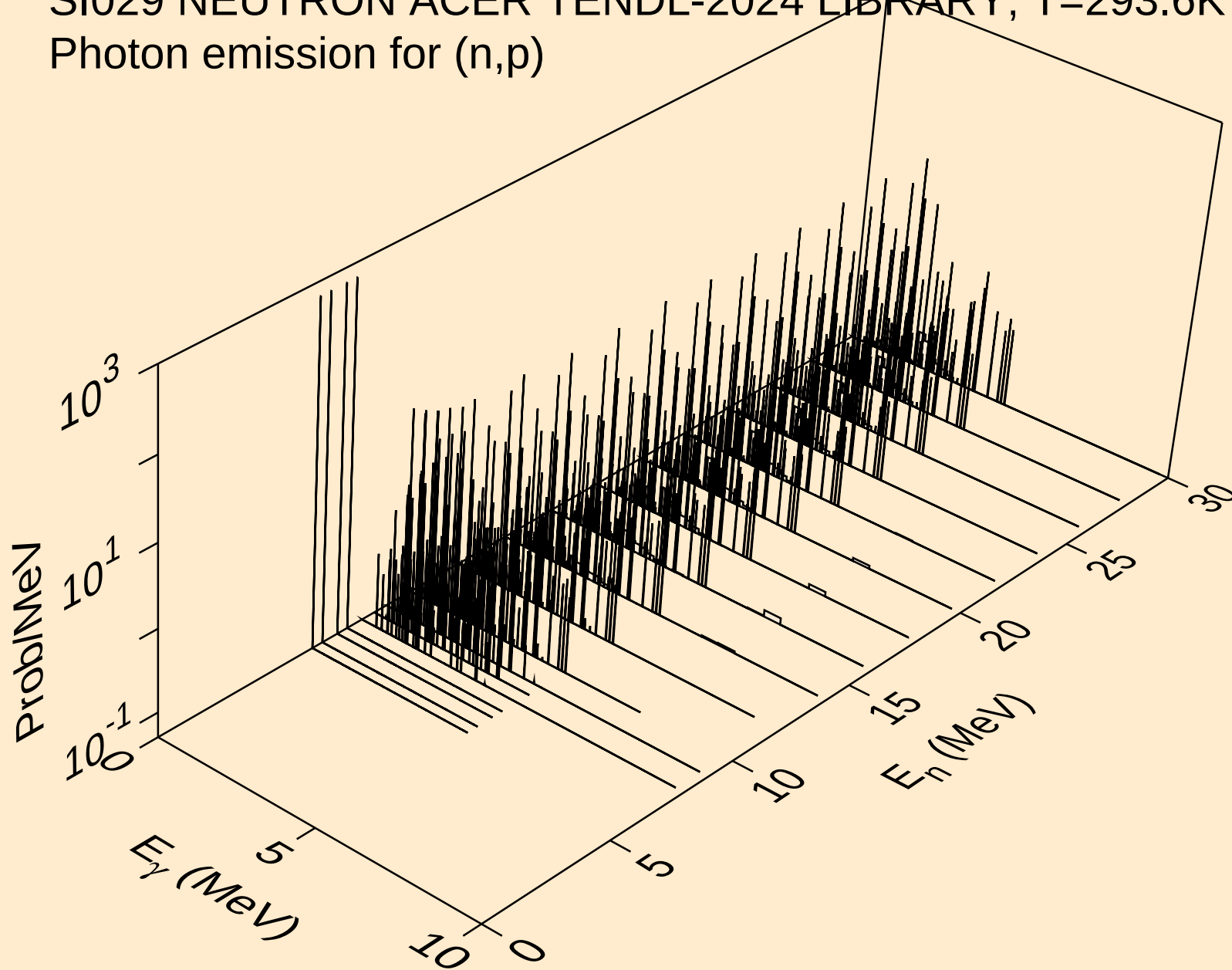
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



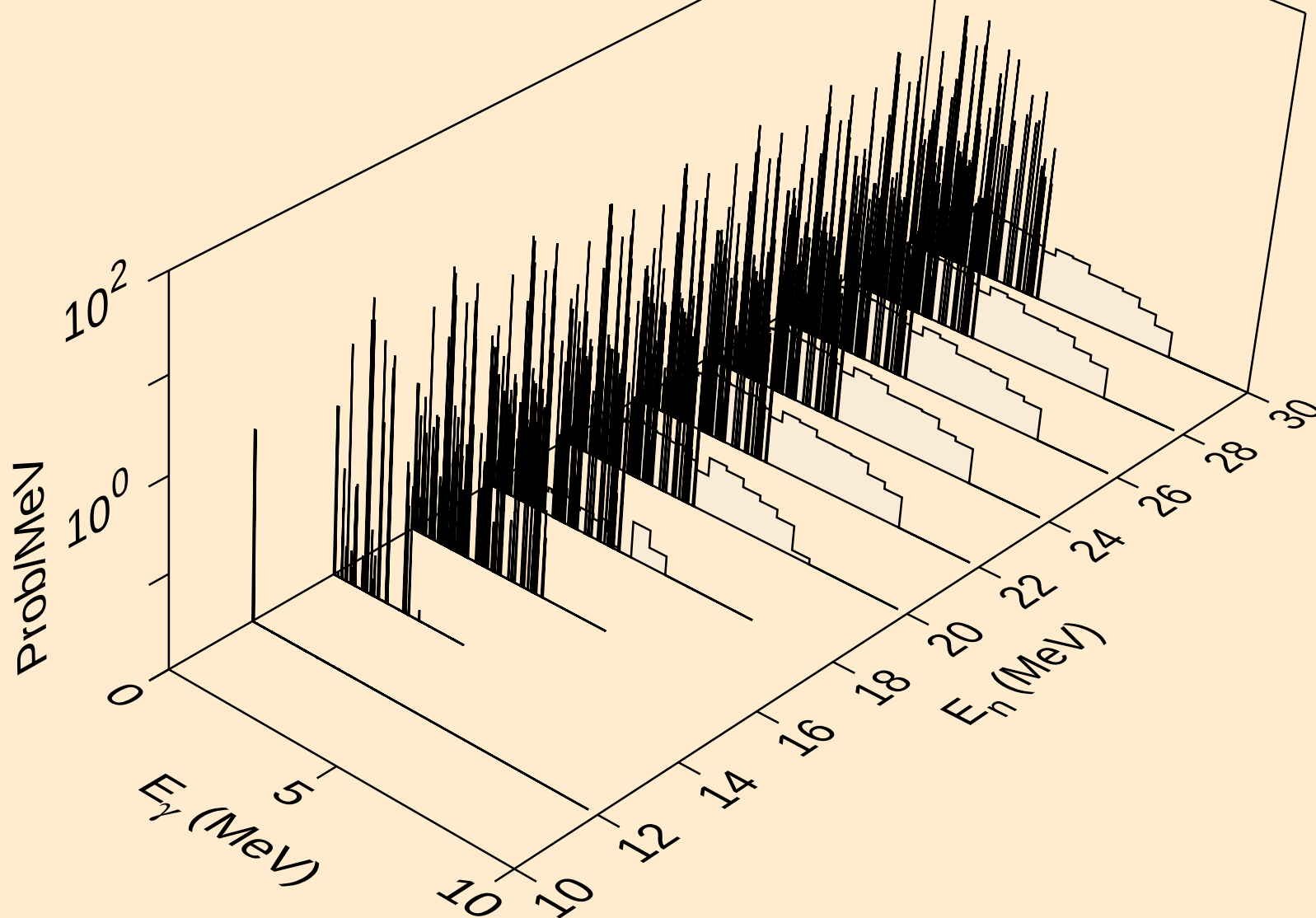
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



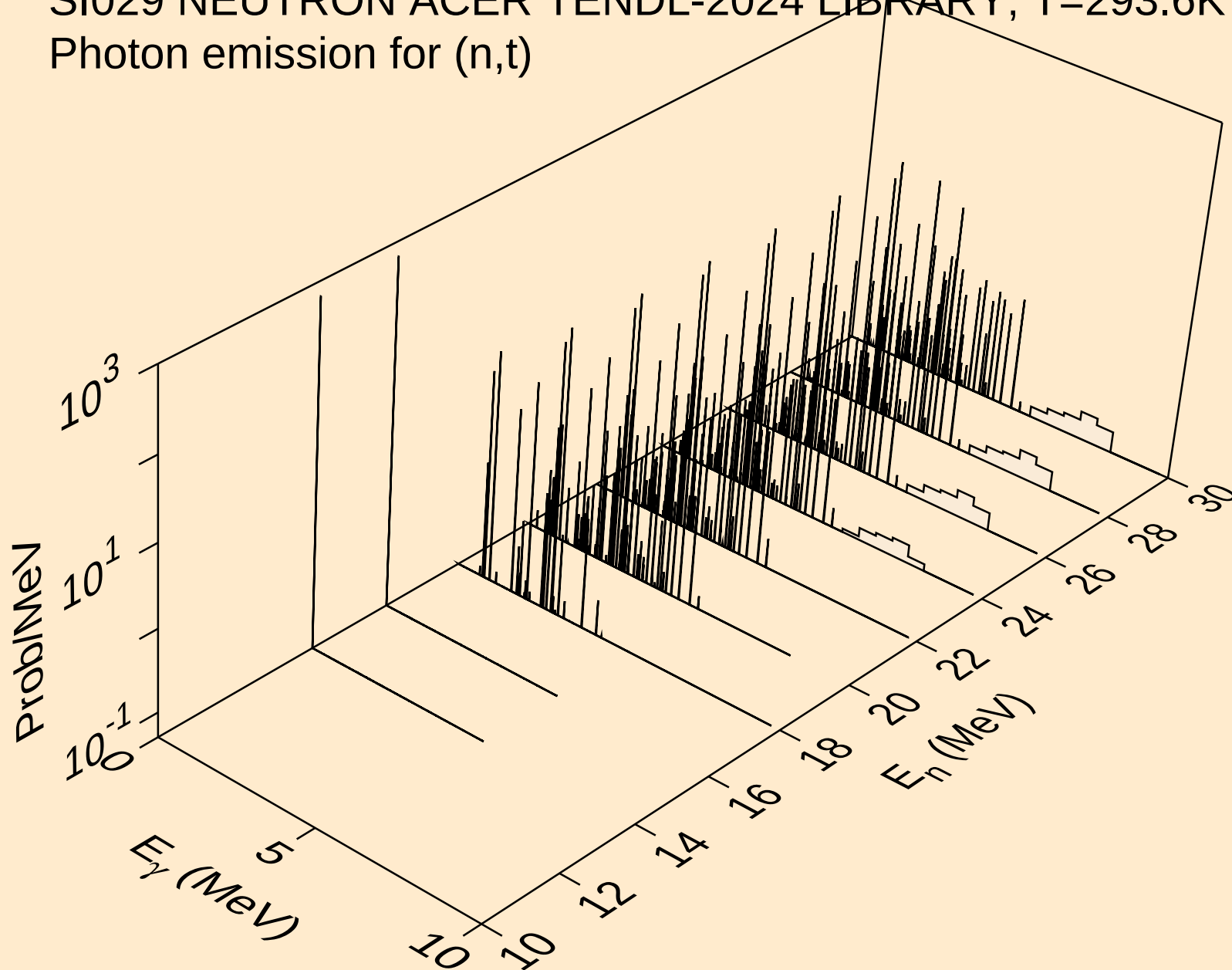
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



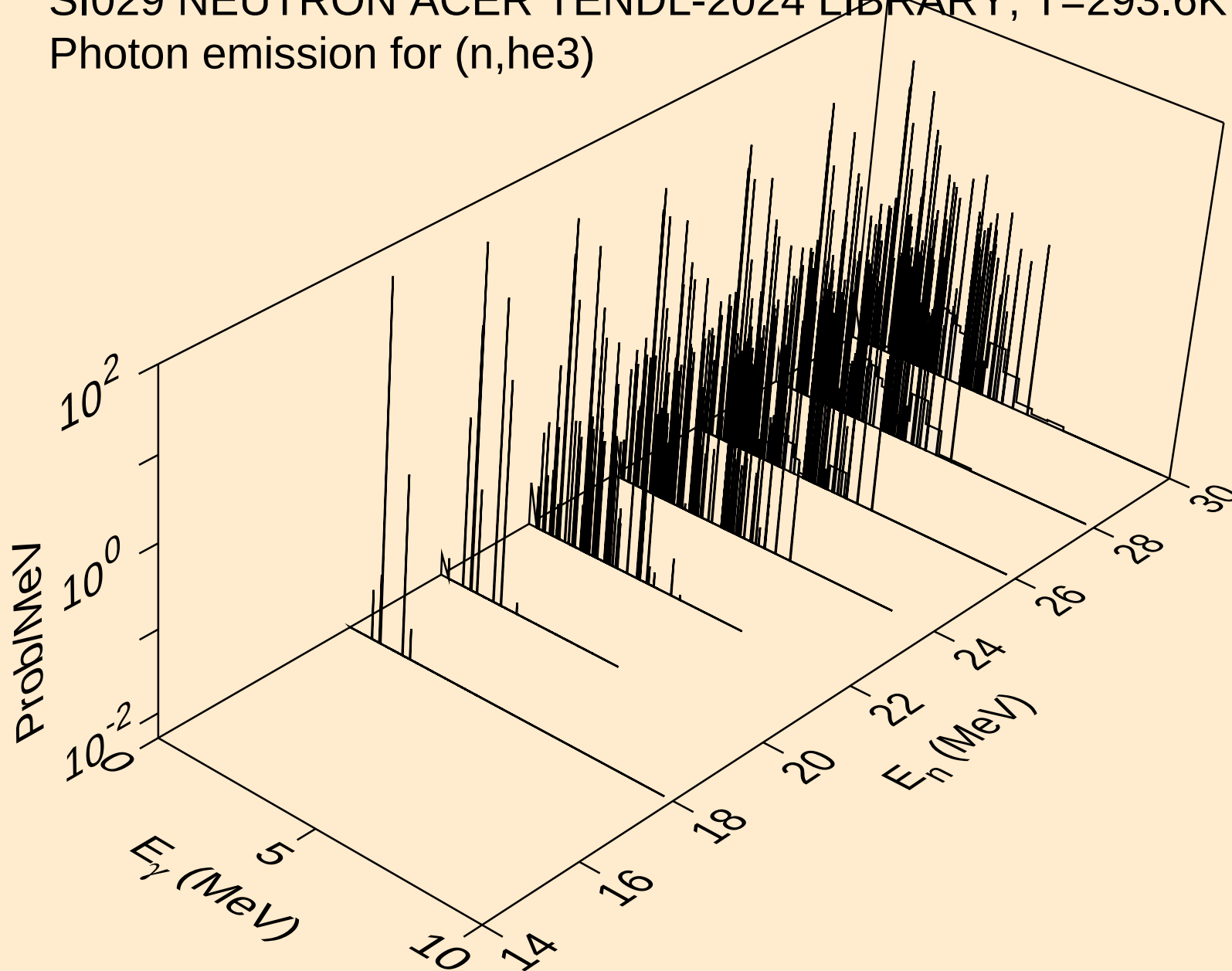
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



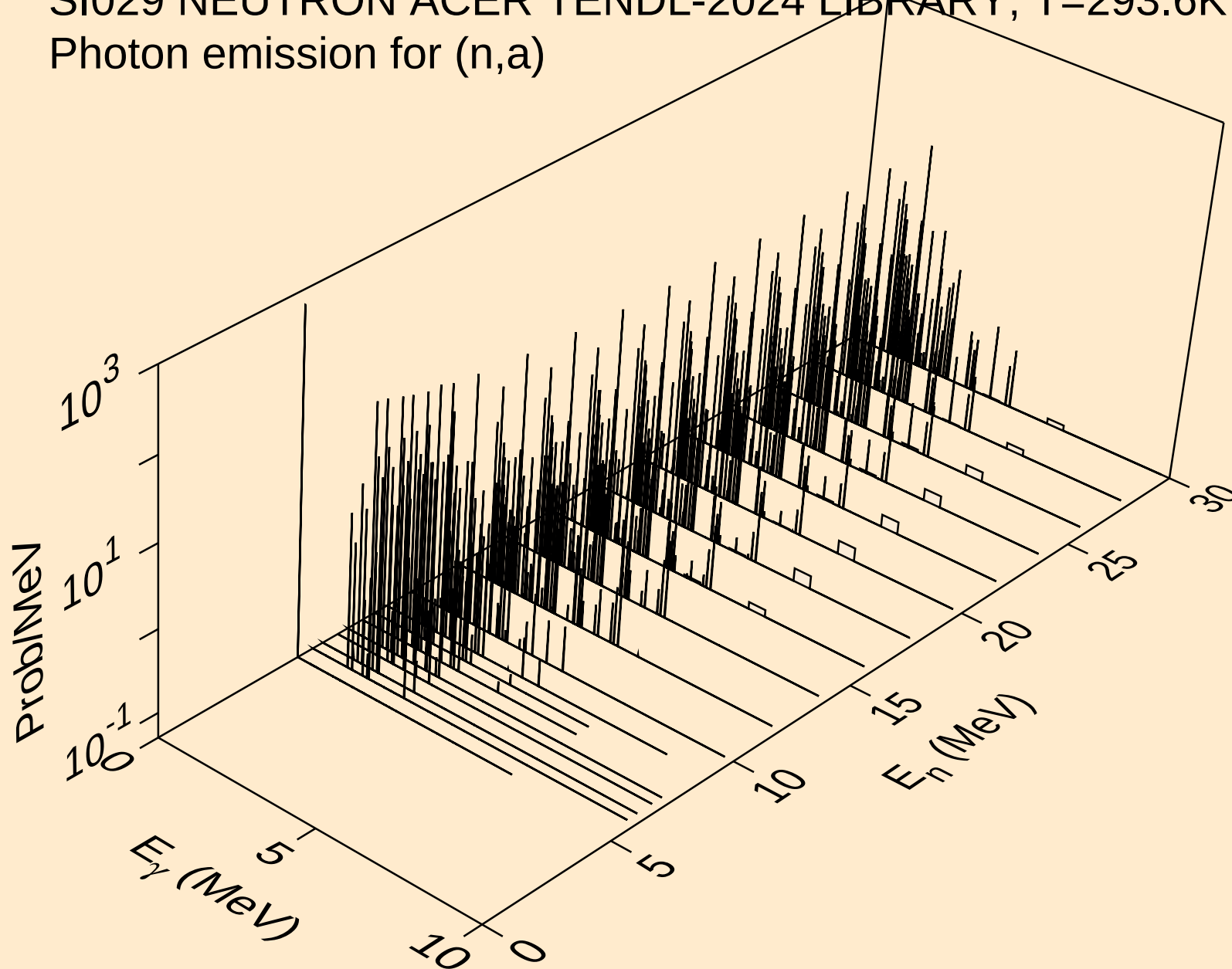
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



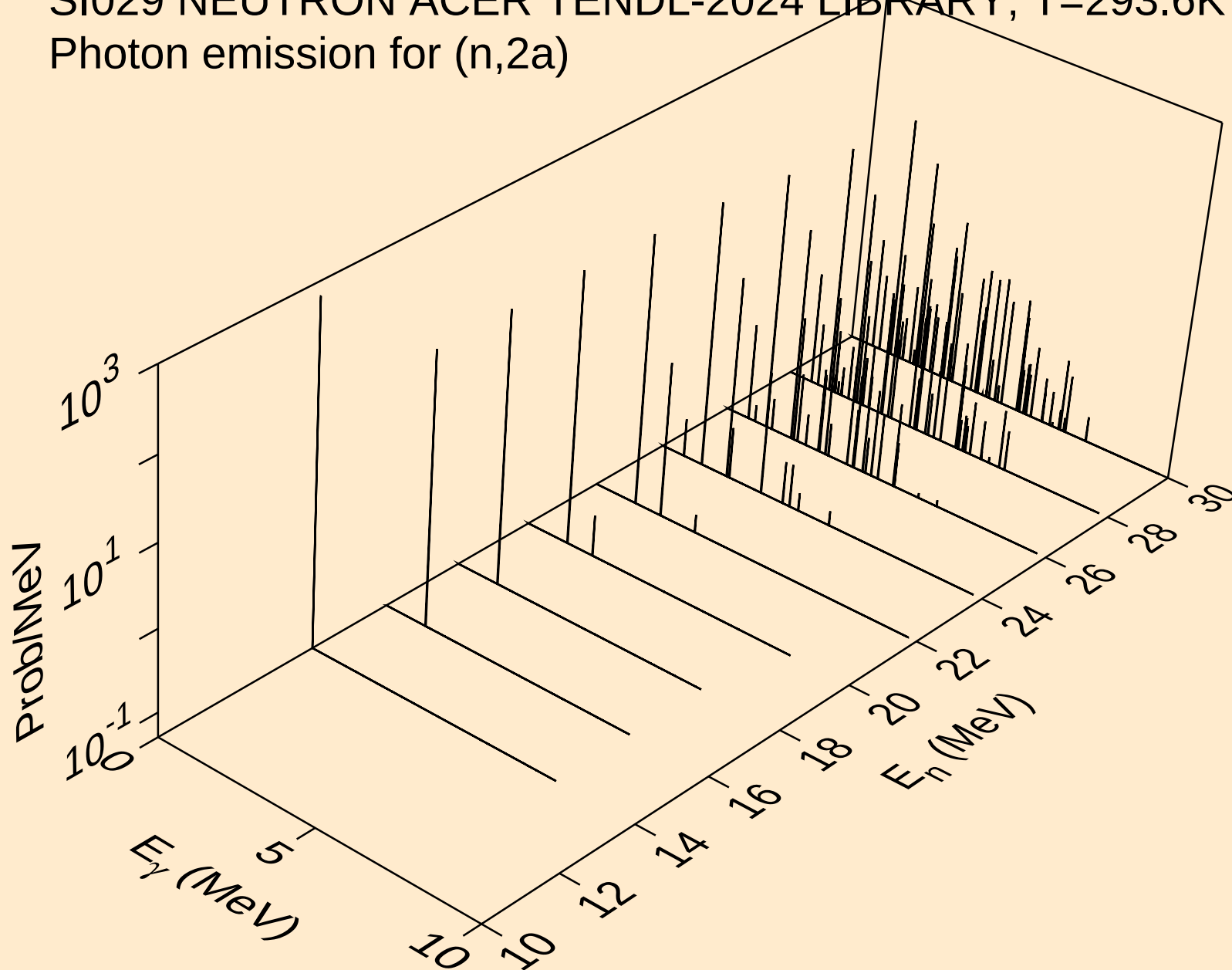
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



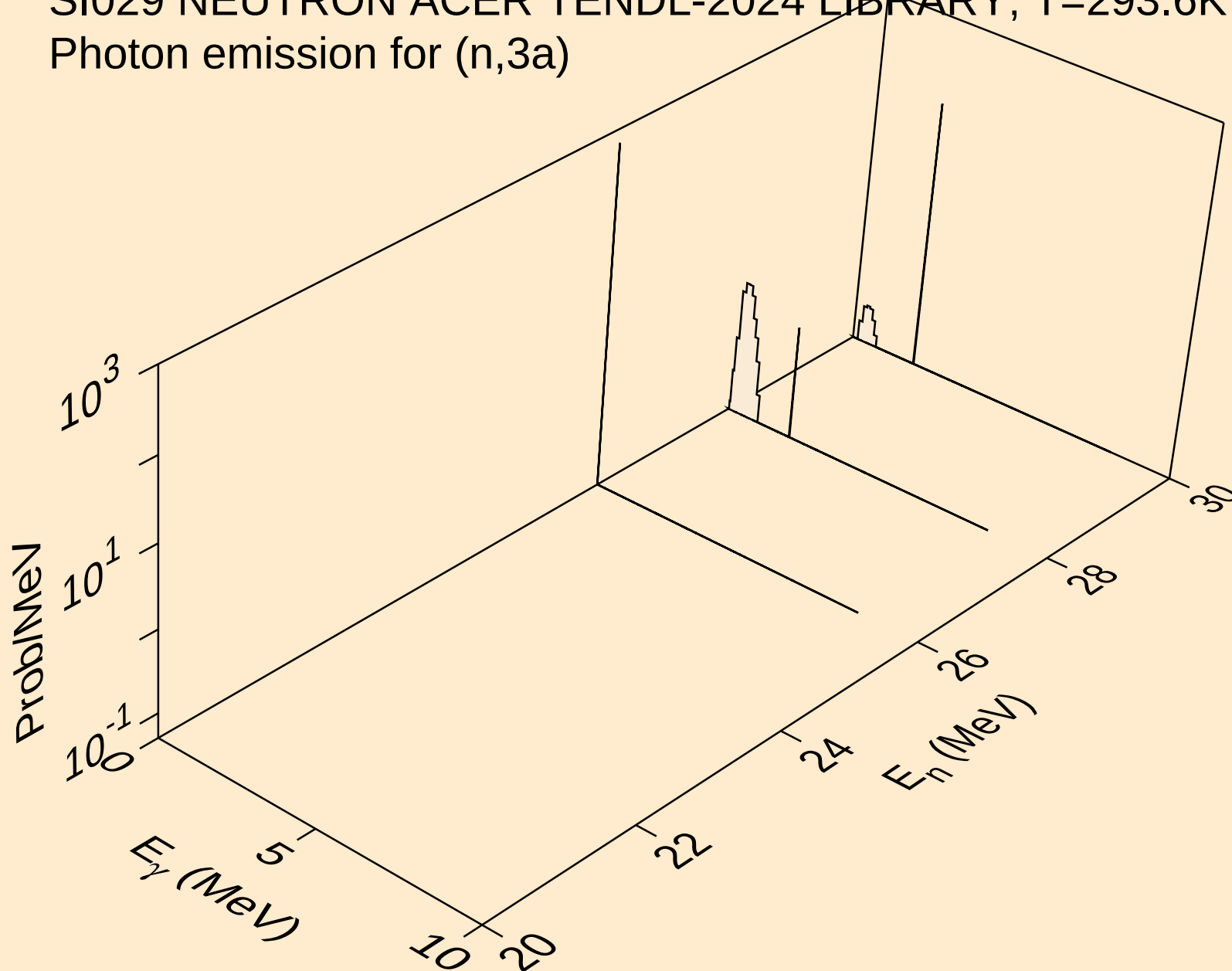
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



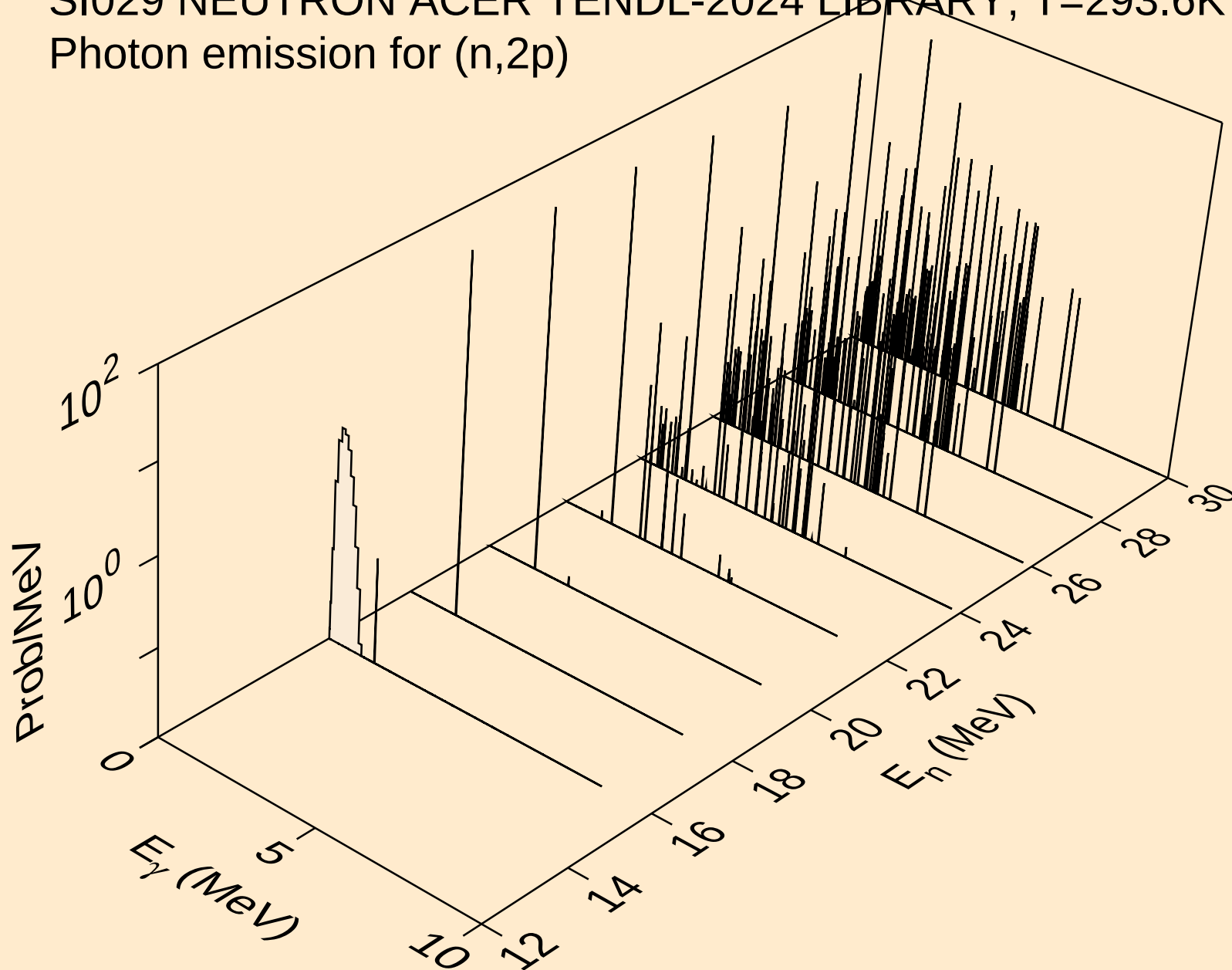
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



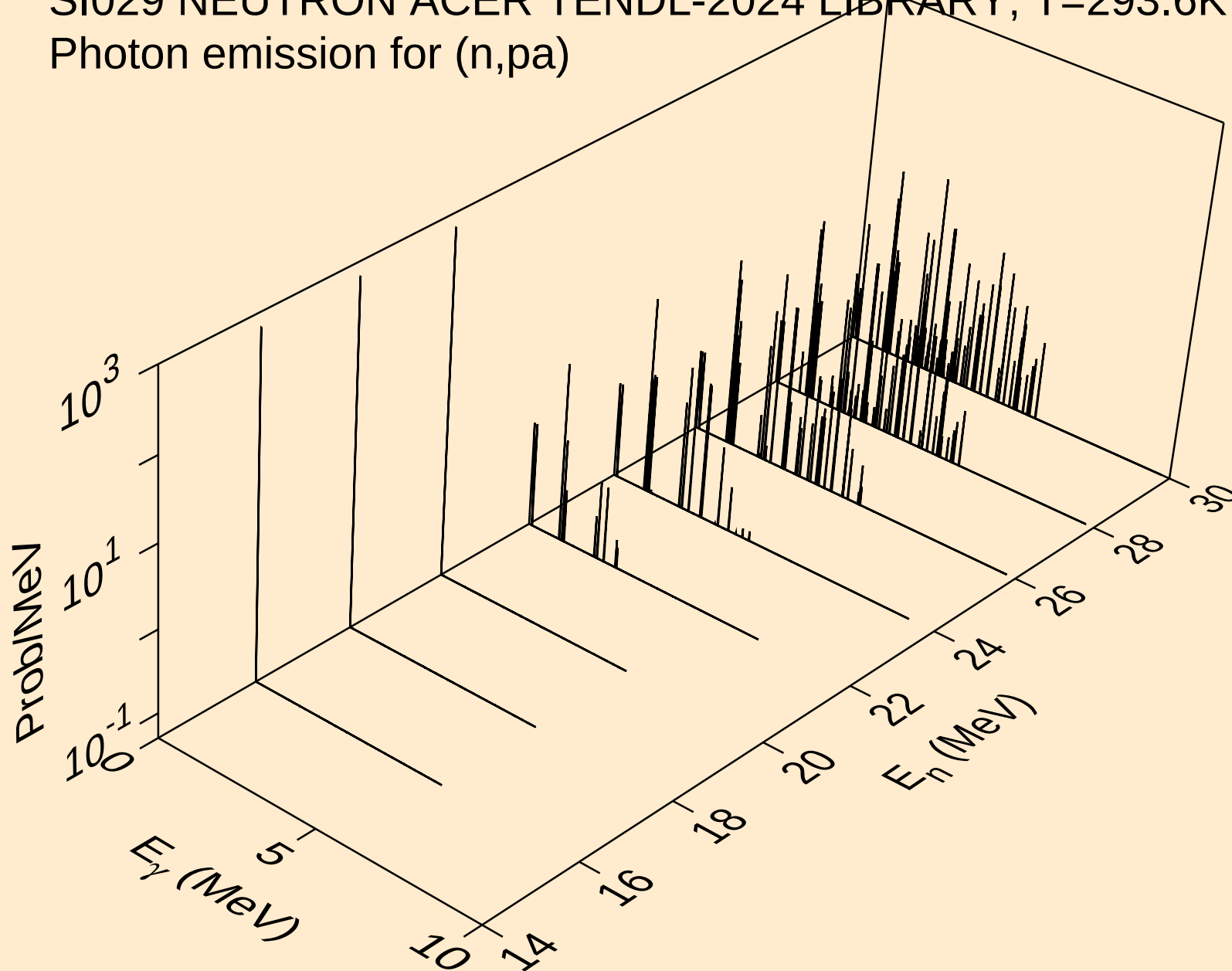
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3a)



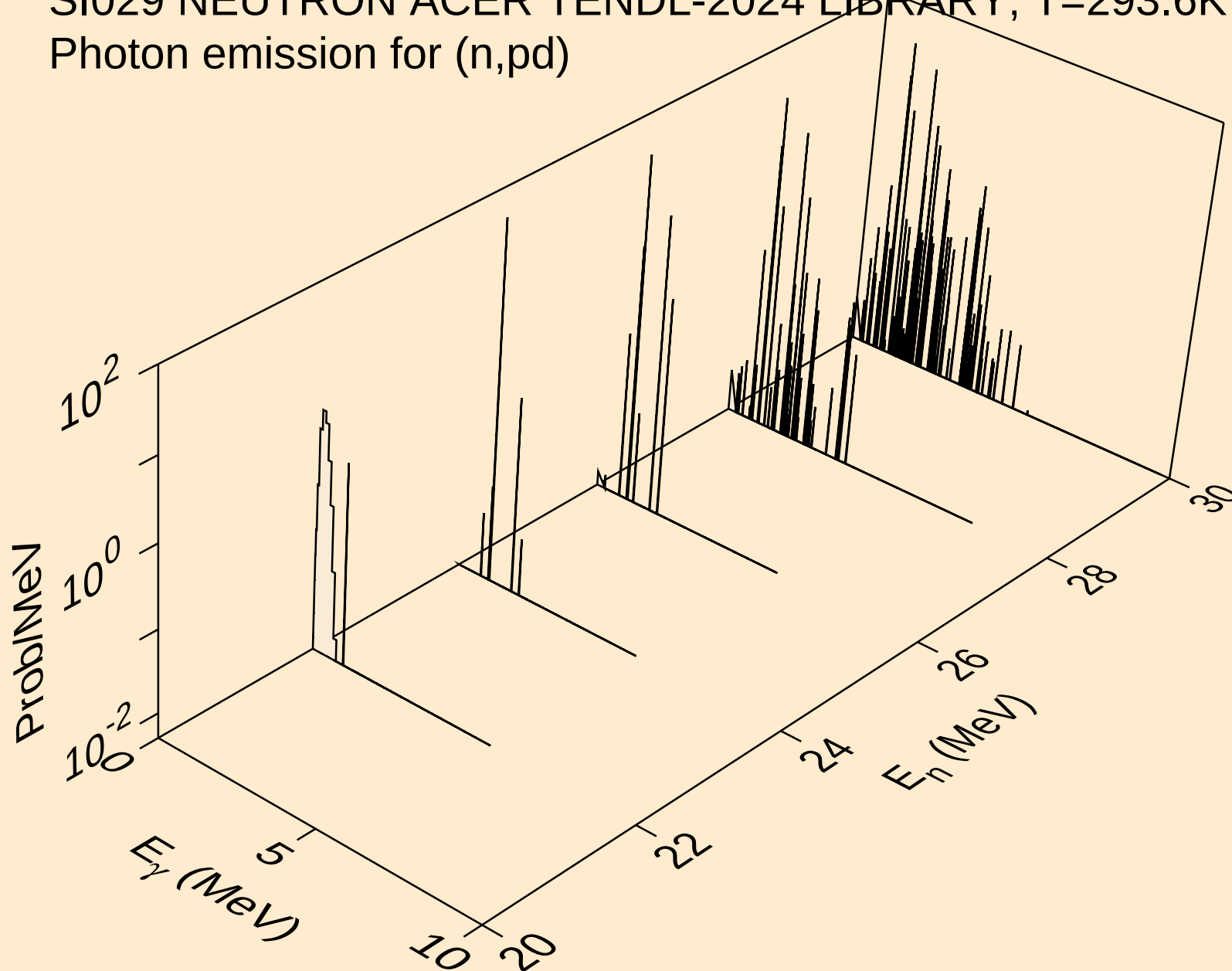
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



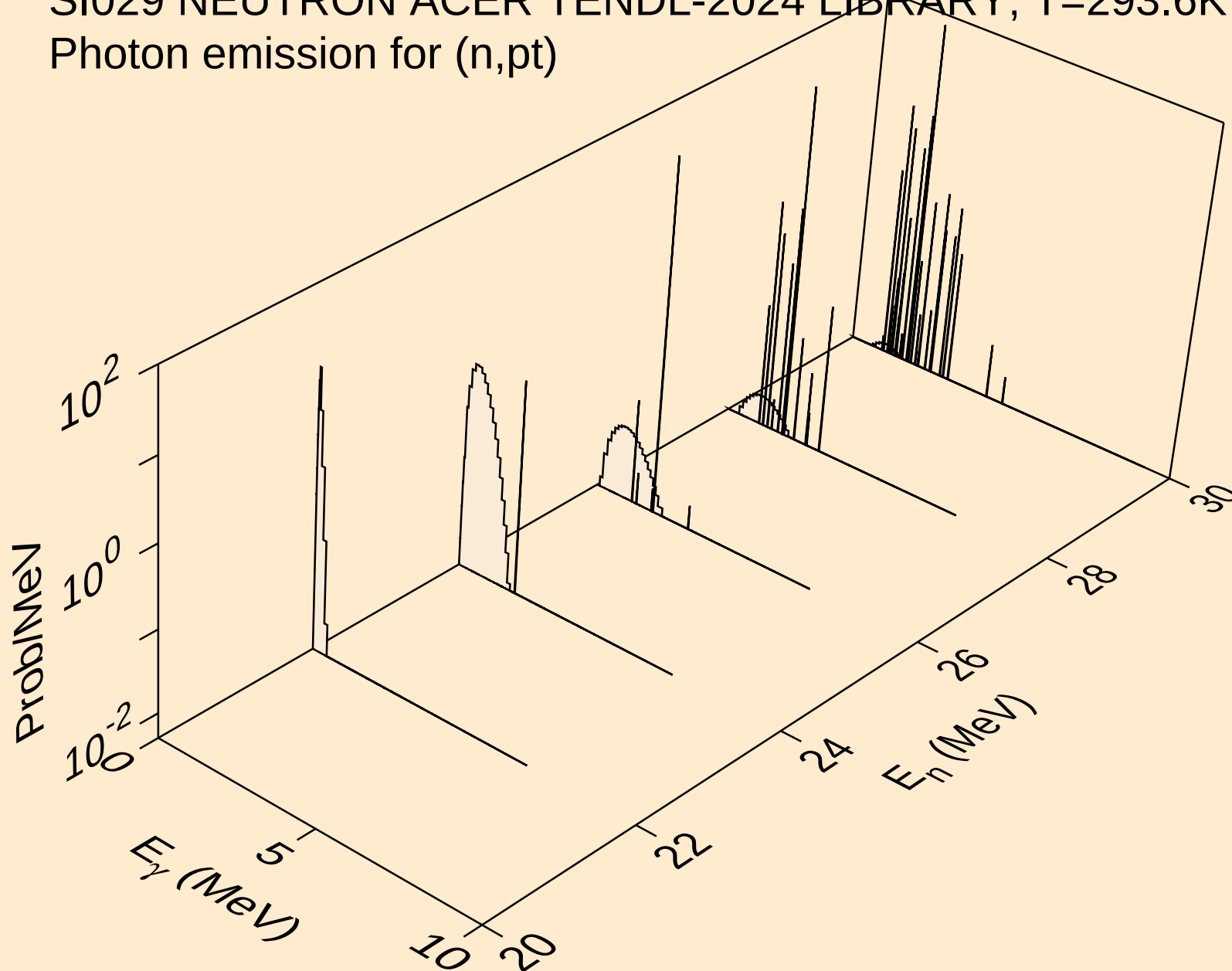
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



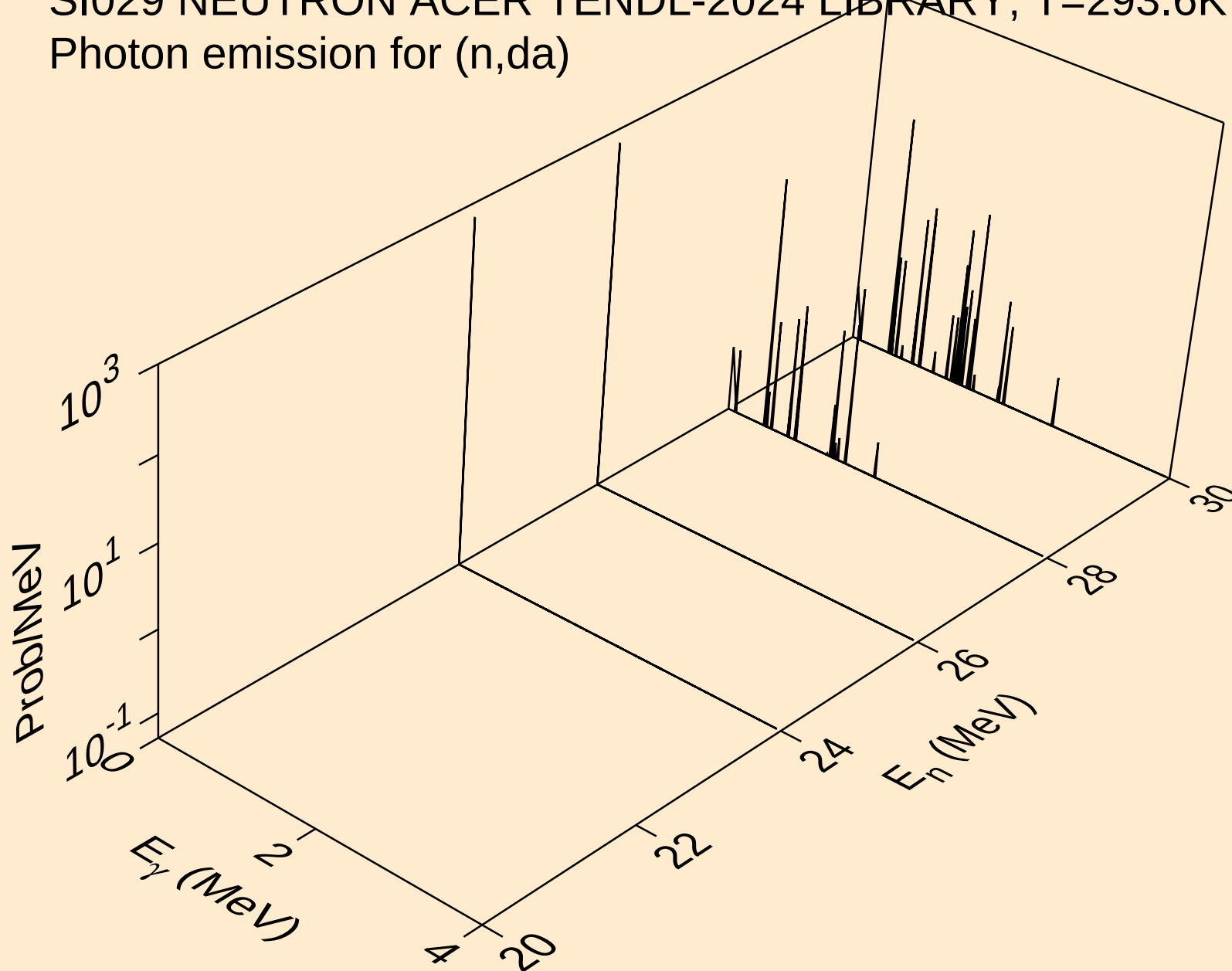
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



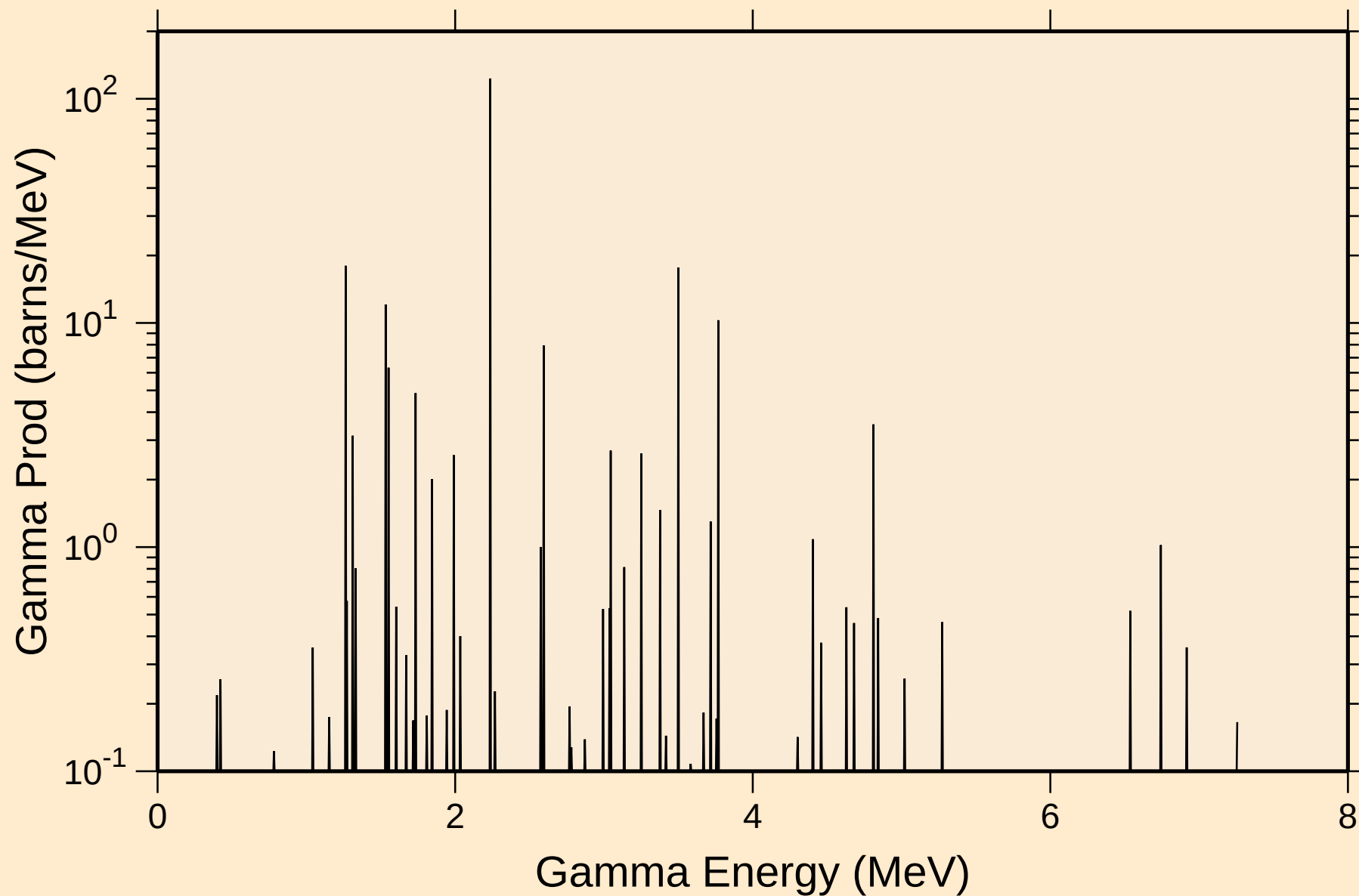
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pt)



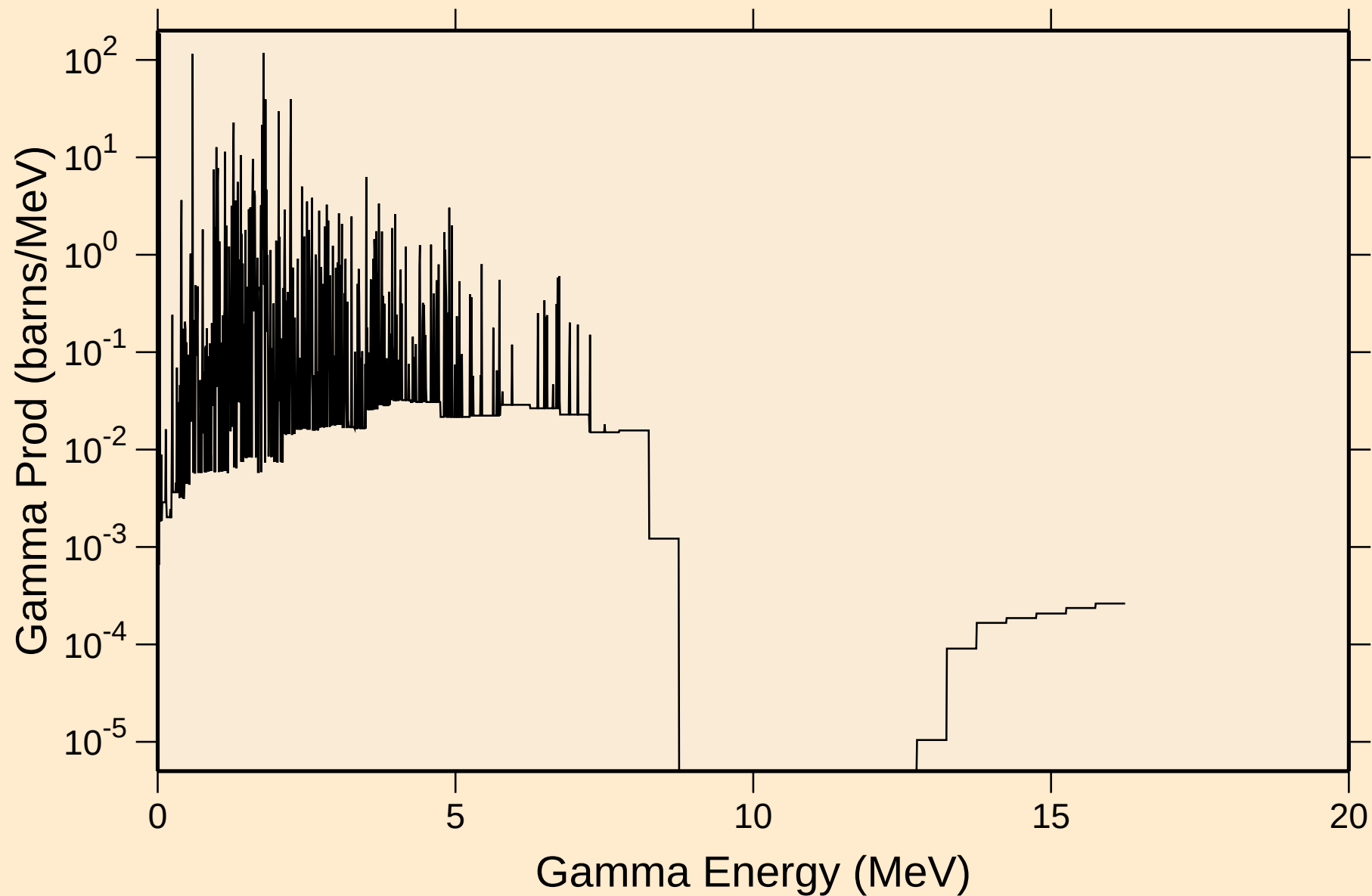
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



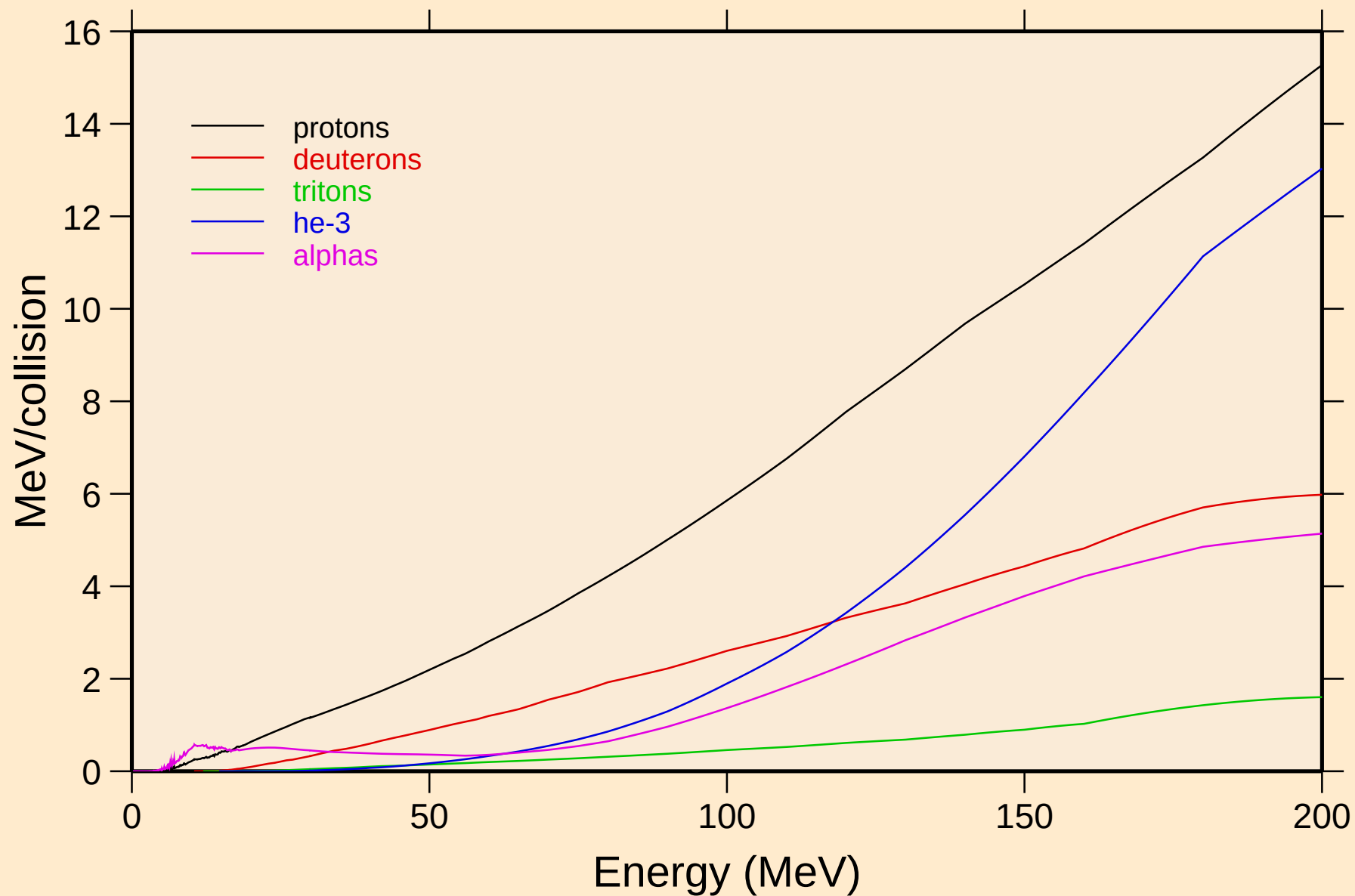
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



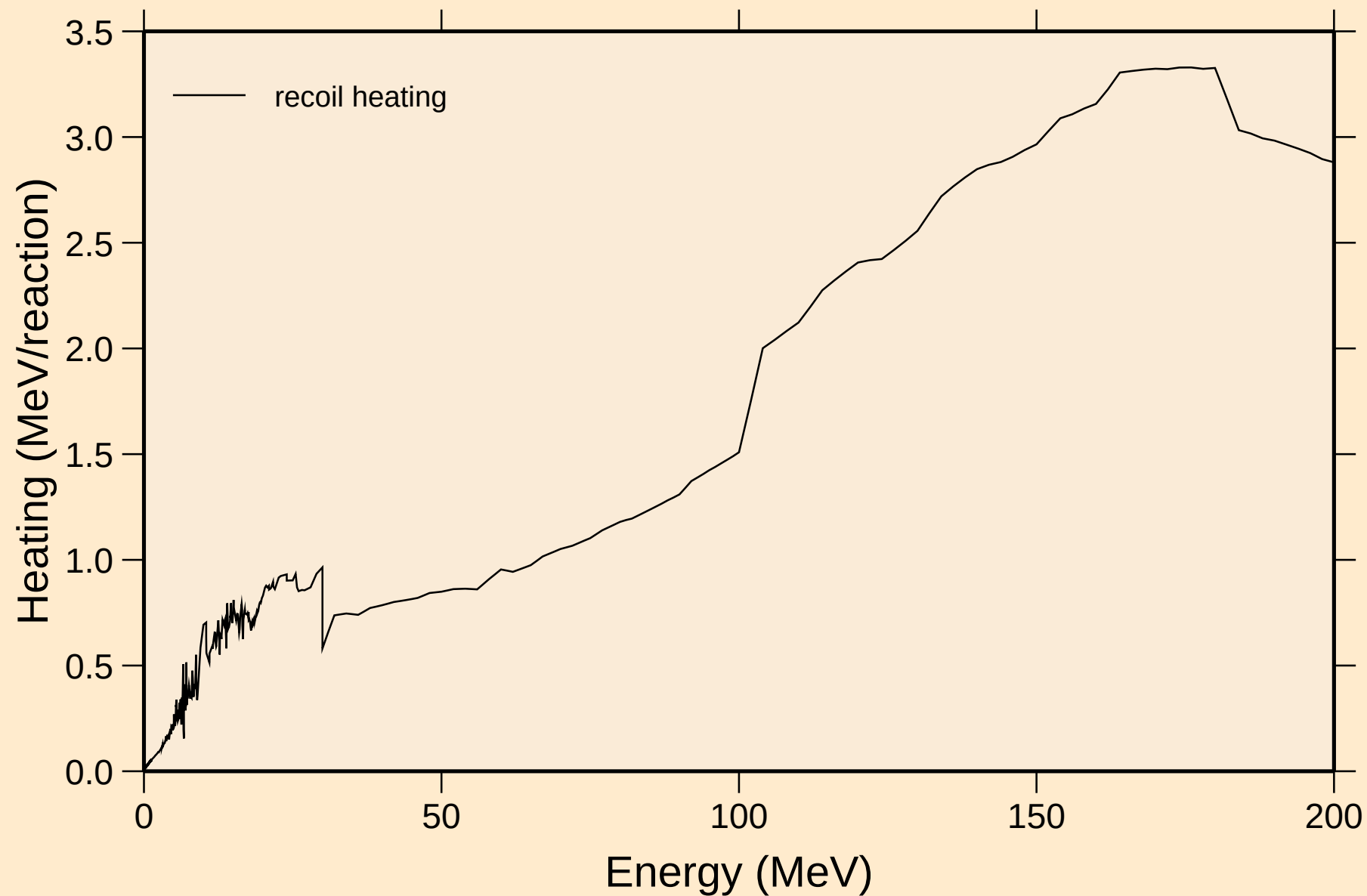
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



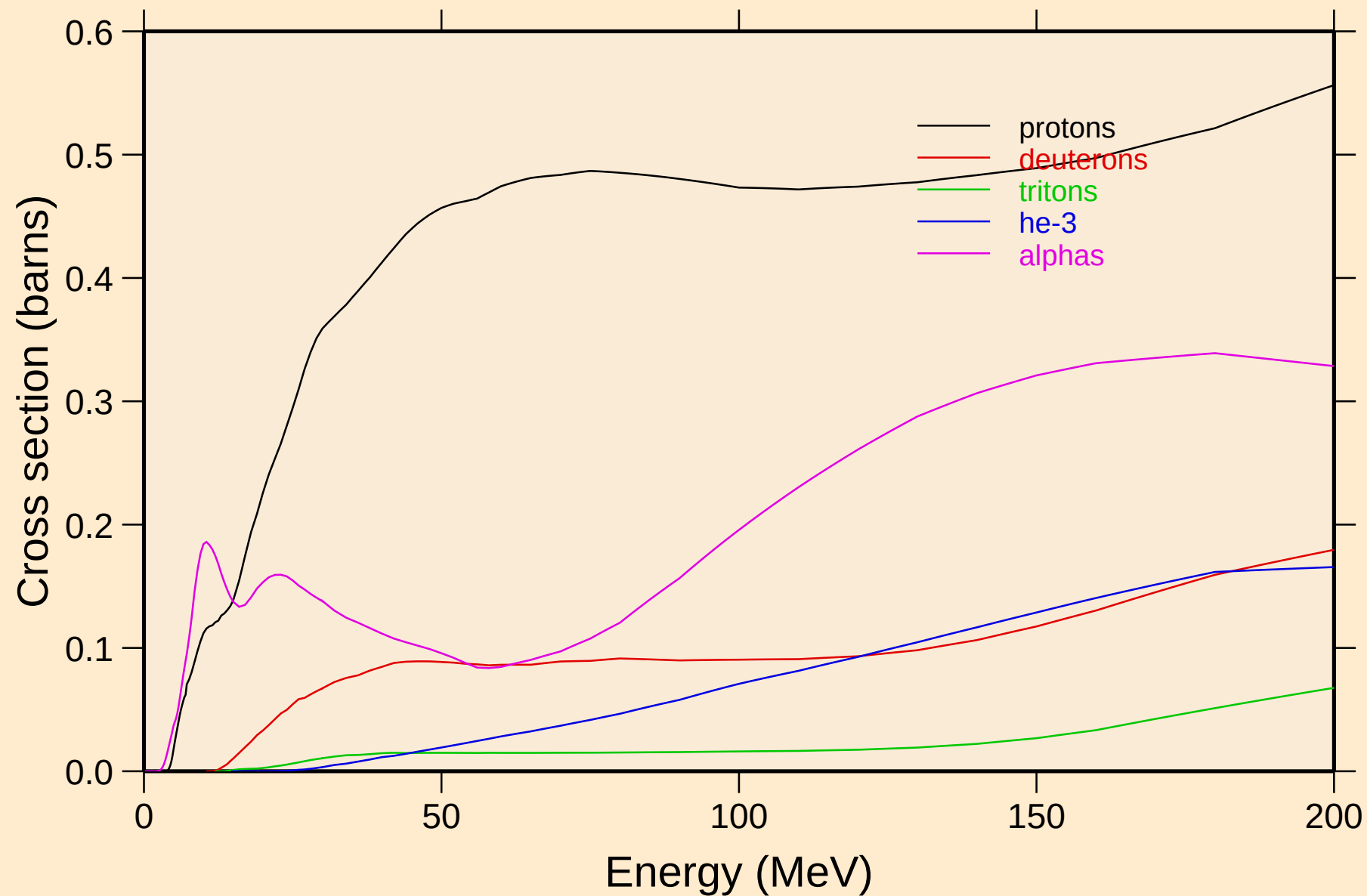
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



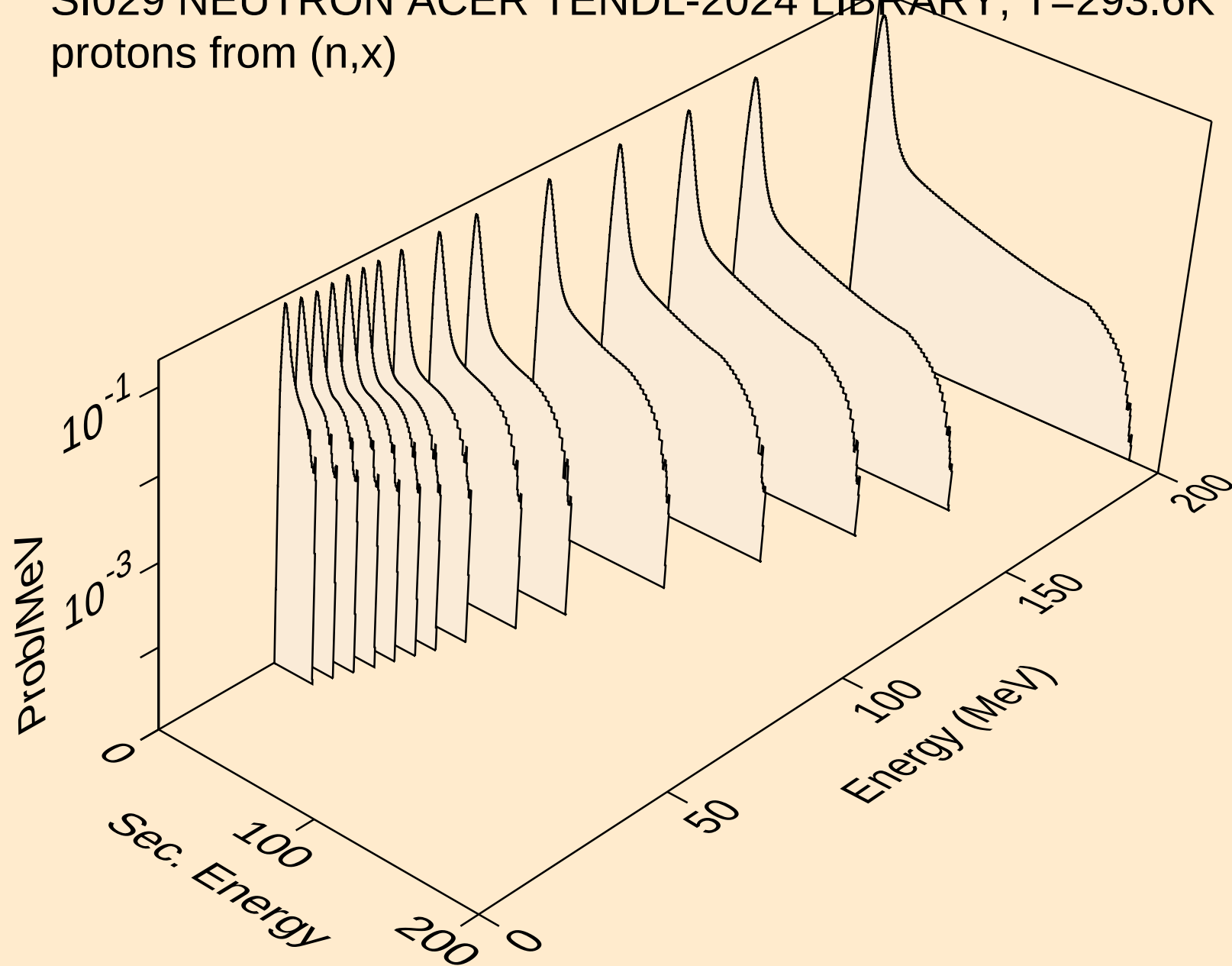
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



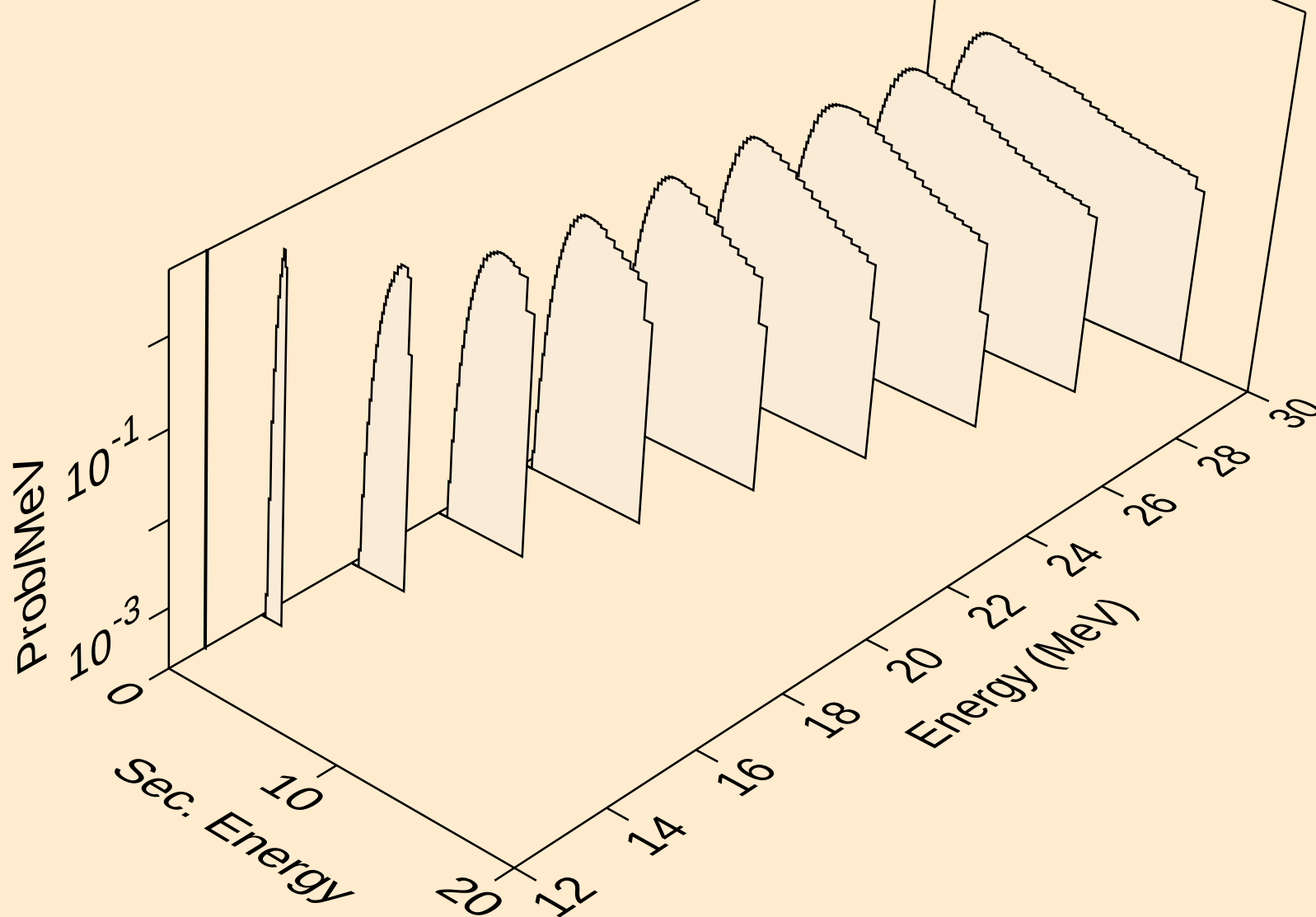
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



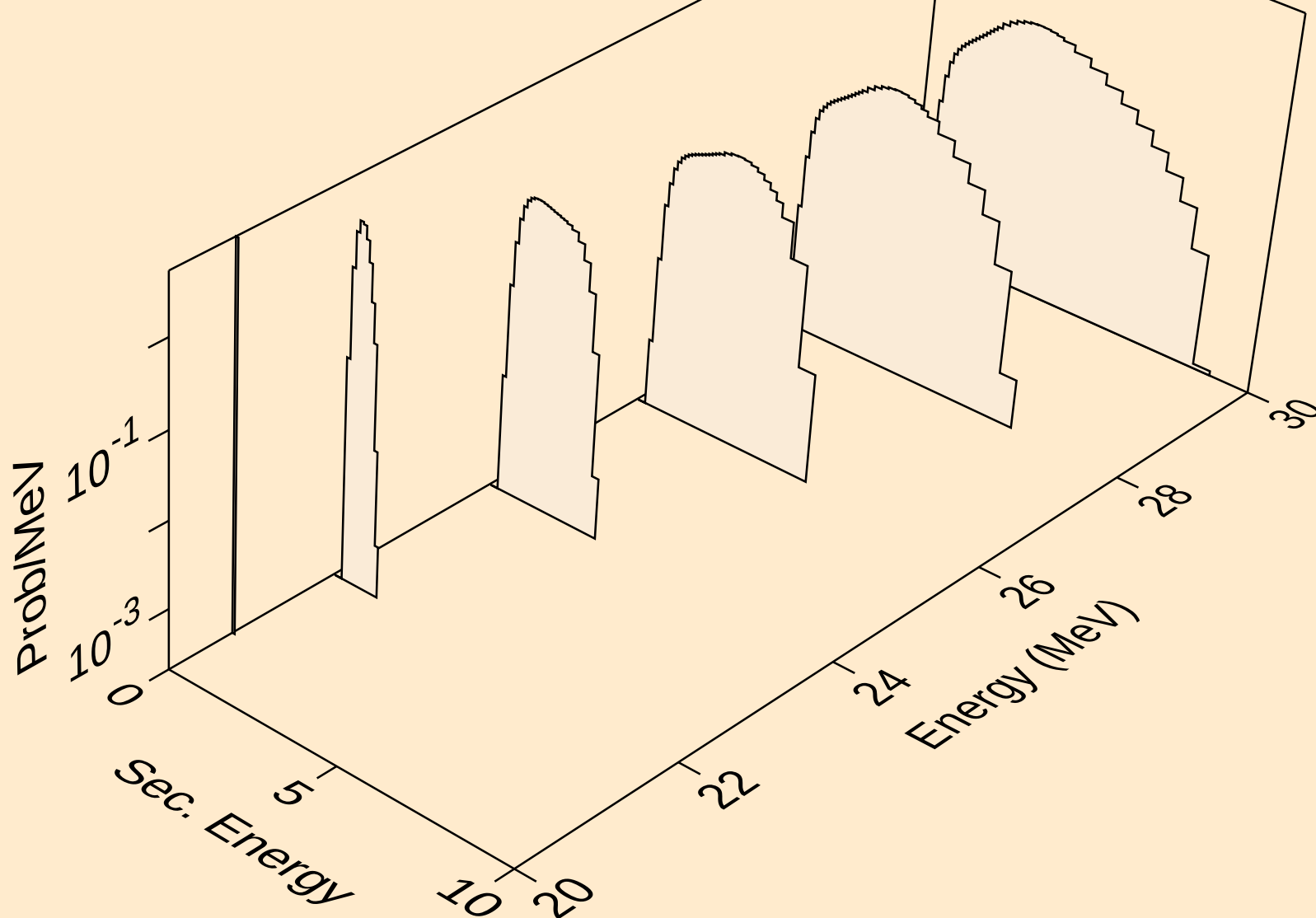
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



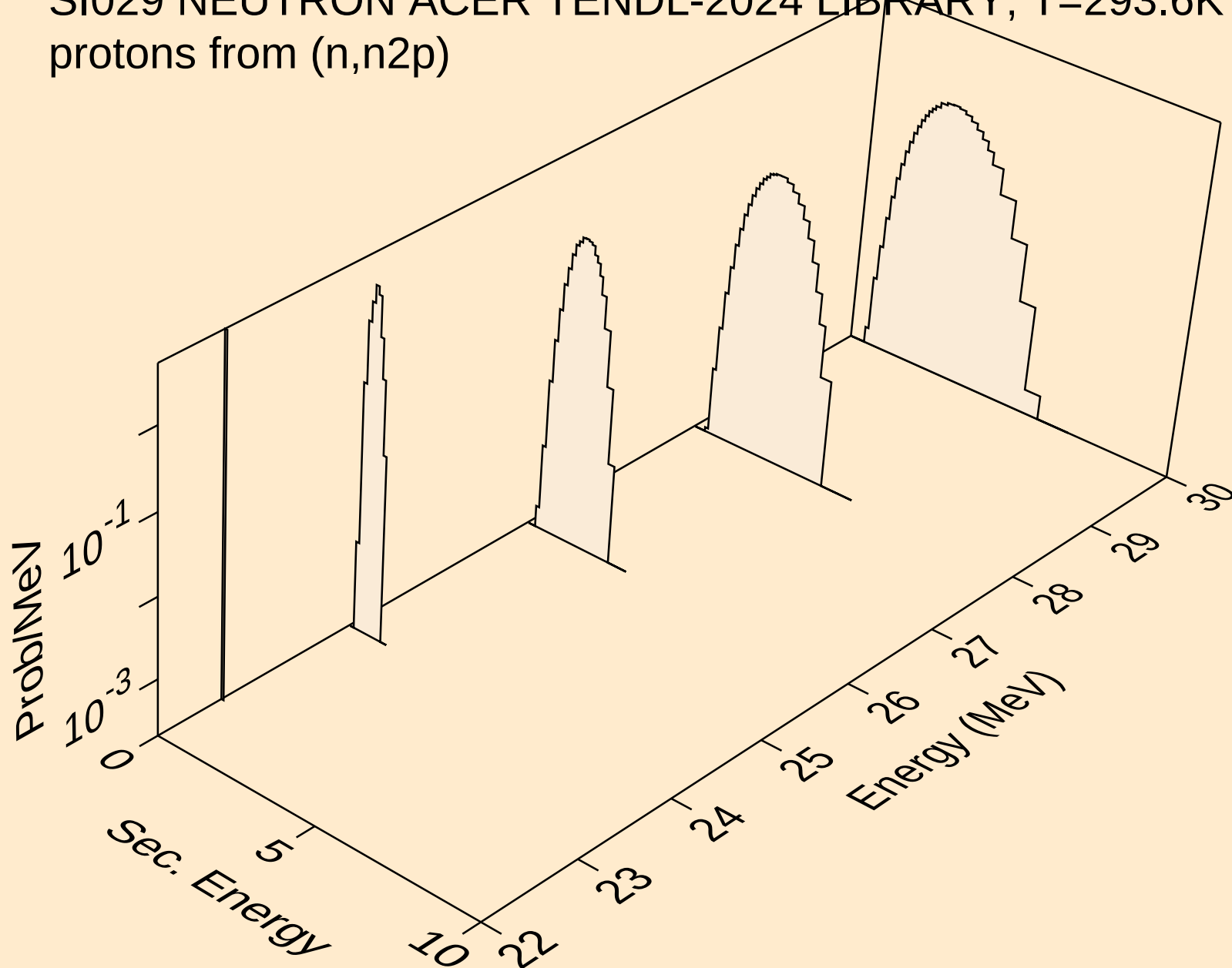
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



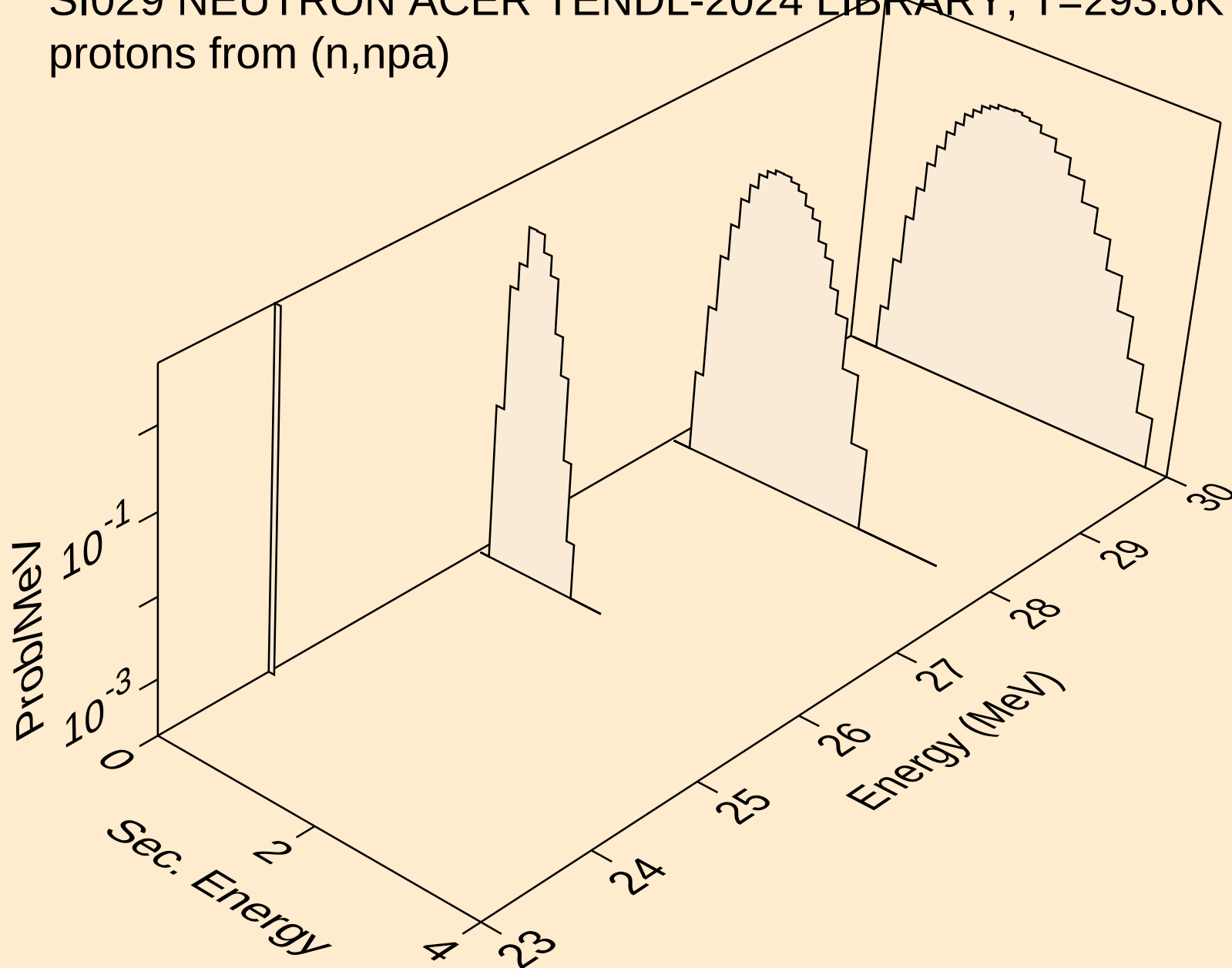
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



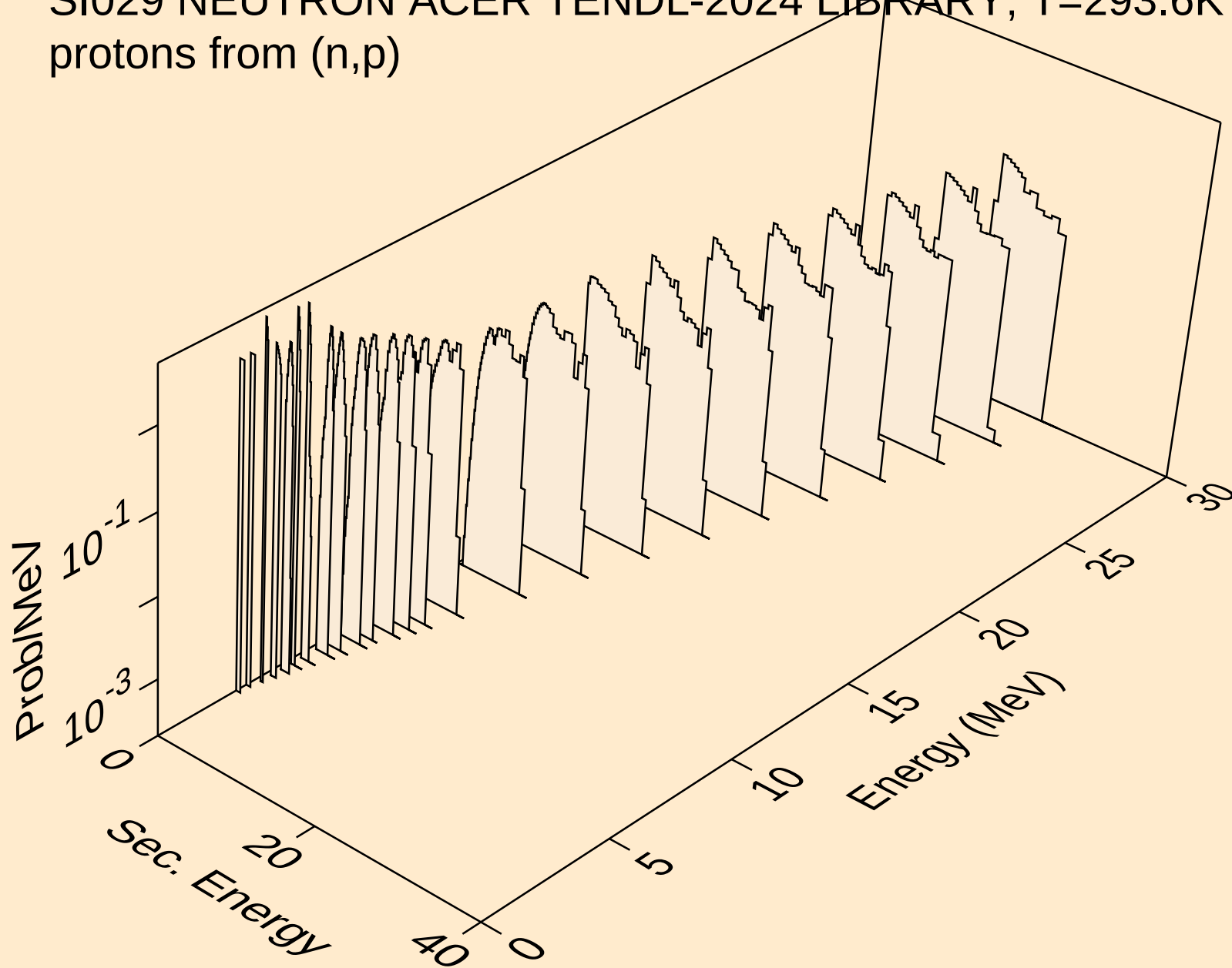
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n2p)



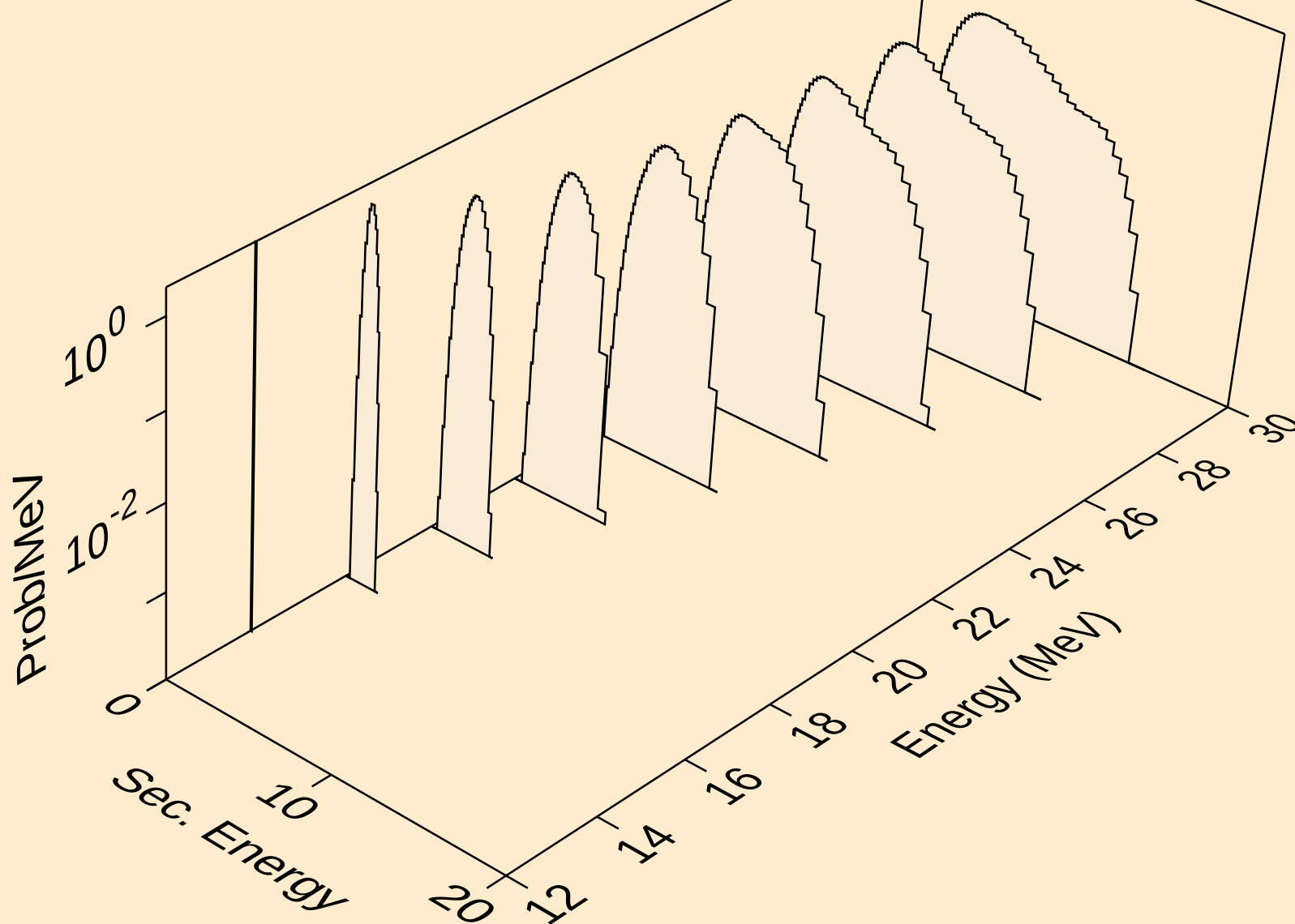
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,npa)



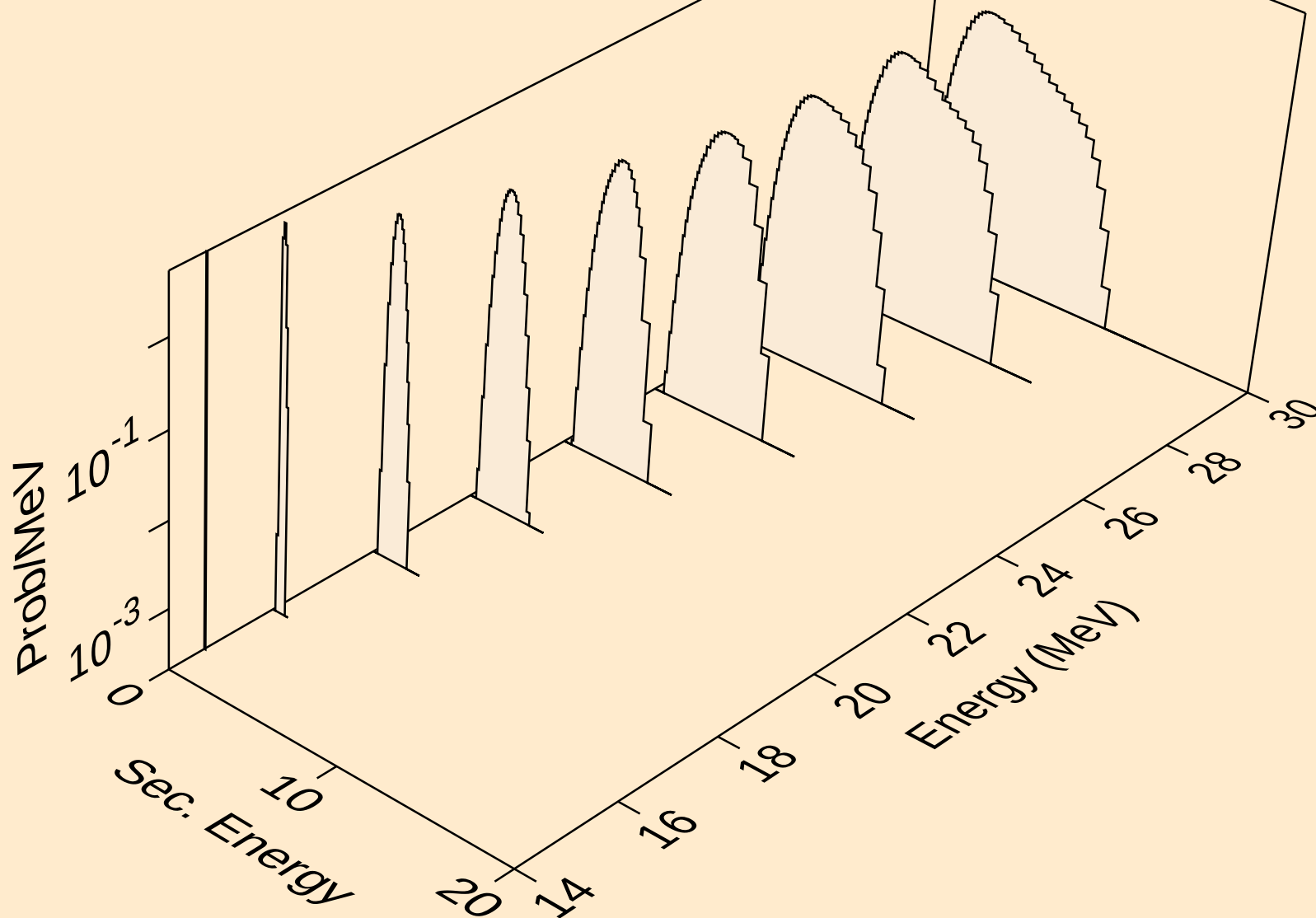
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



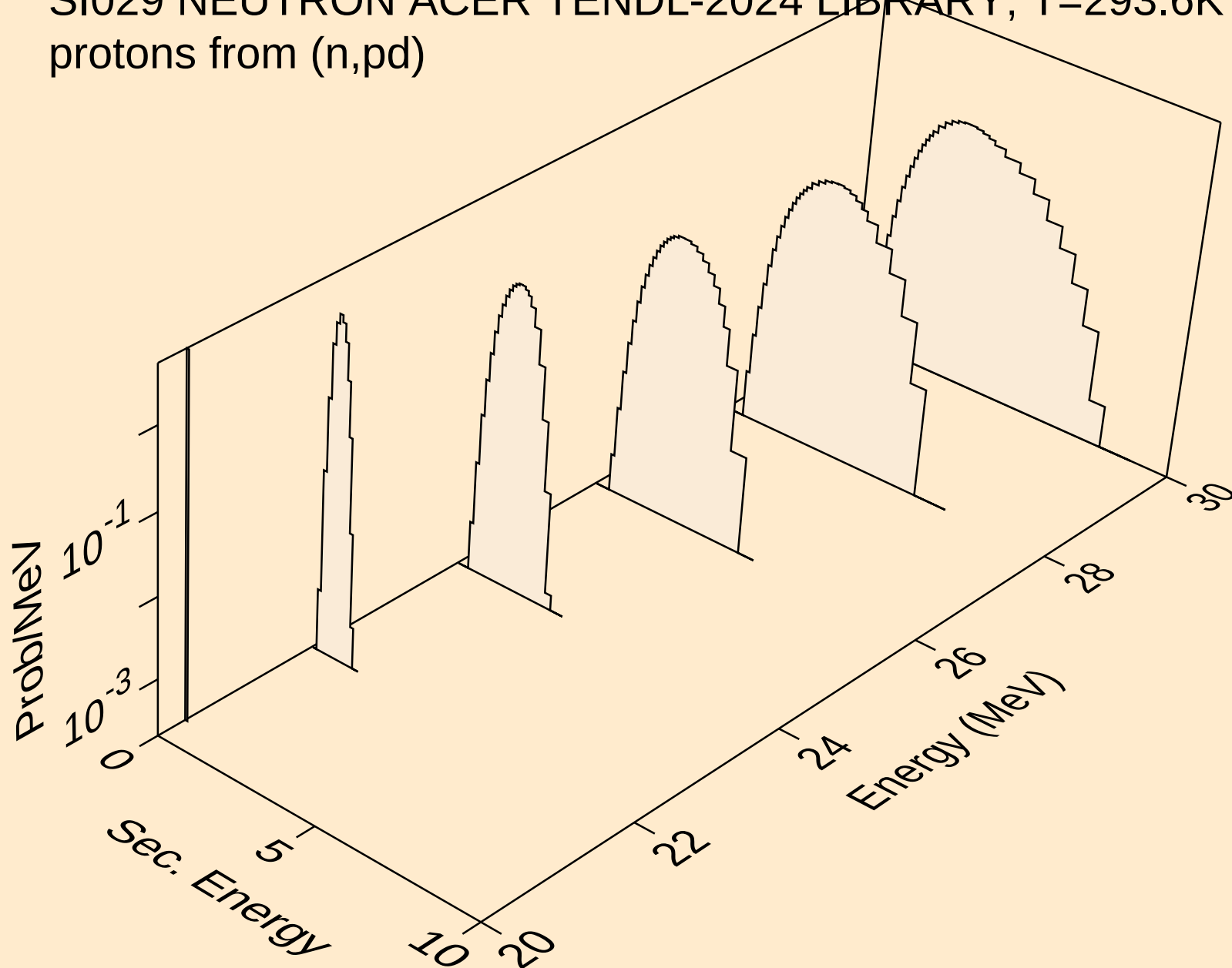
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2p)



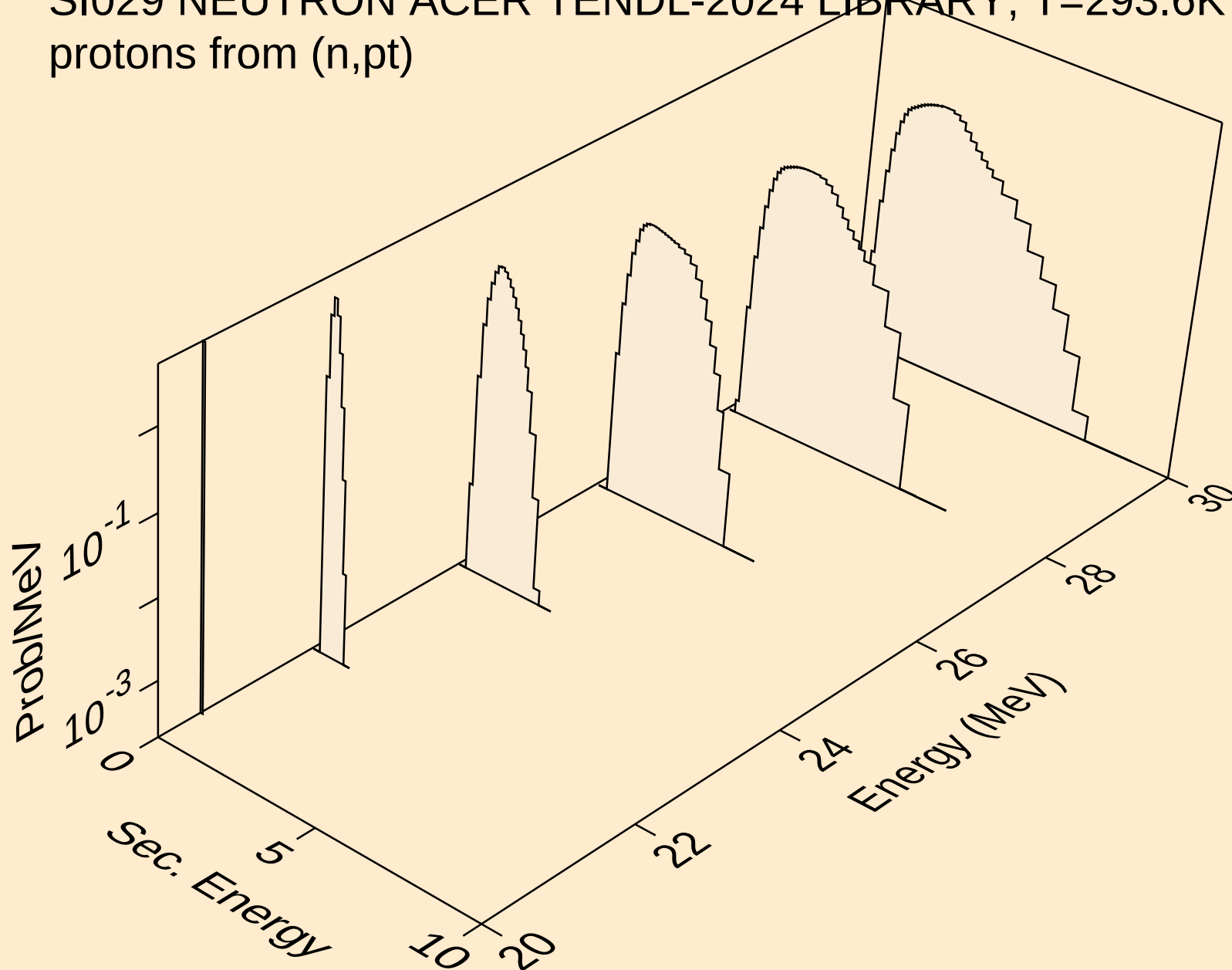
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



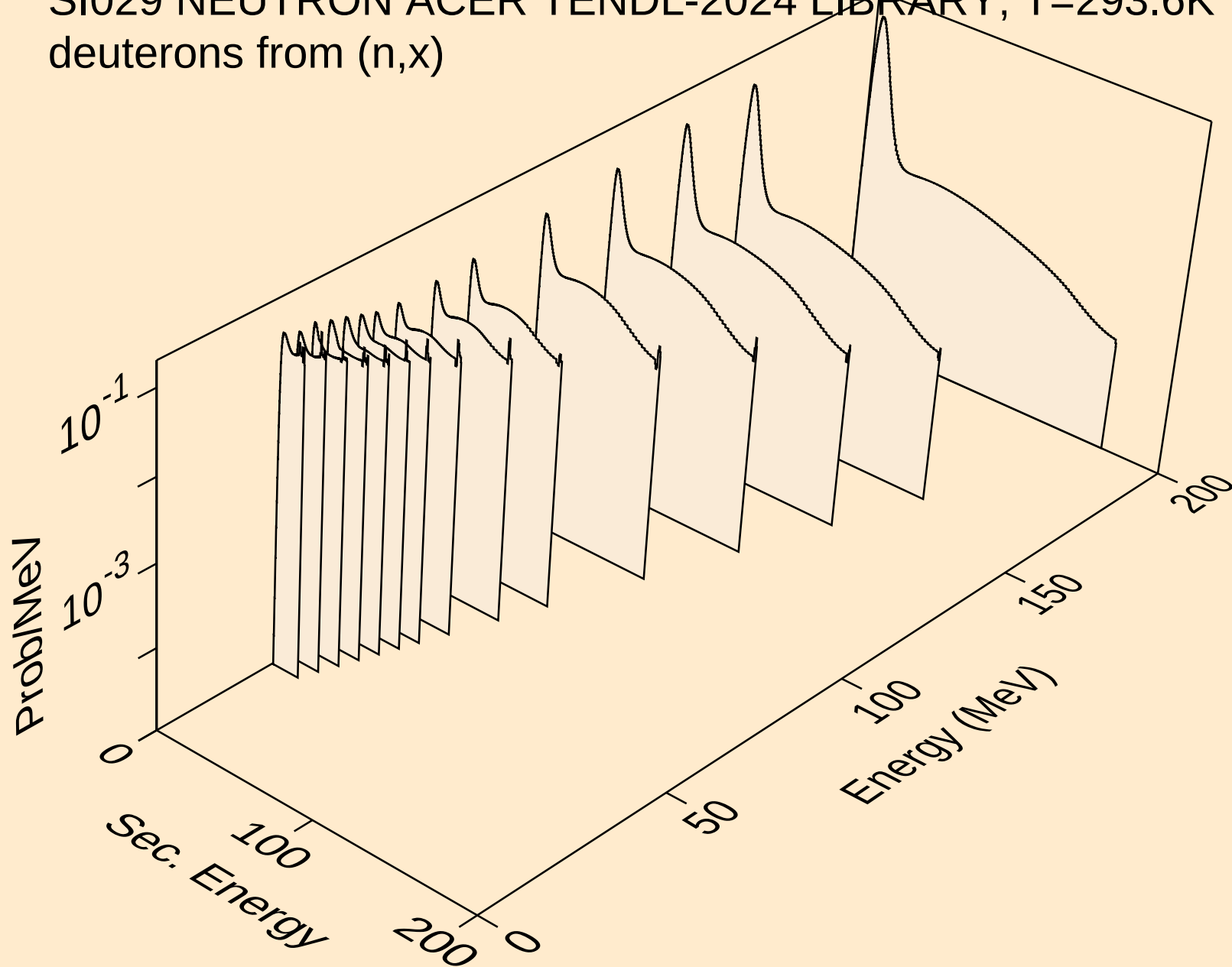
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pd)



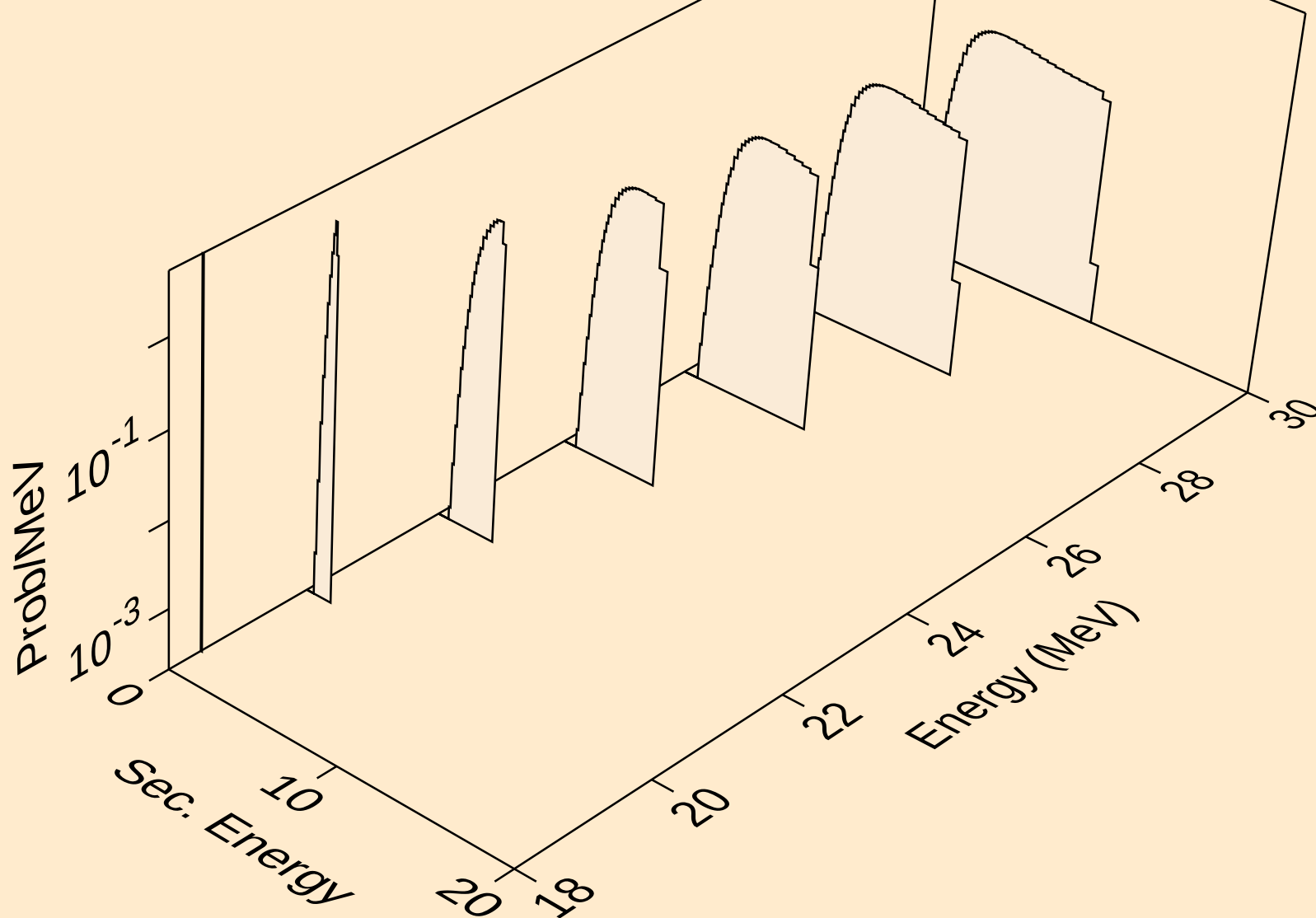
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pt)



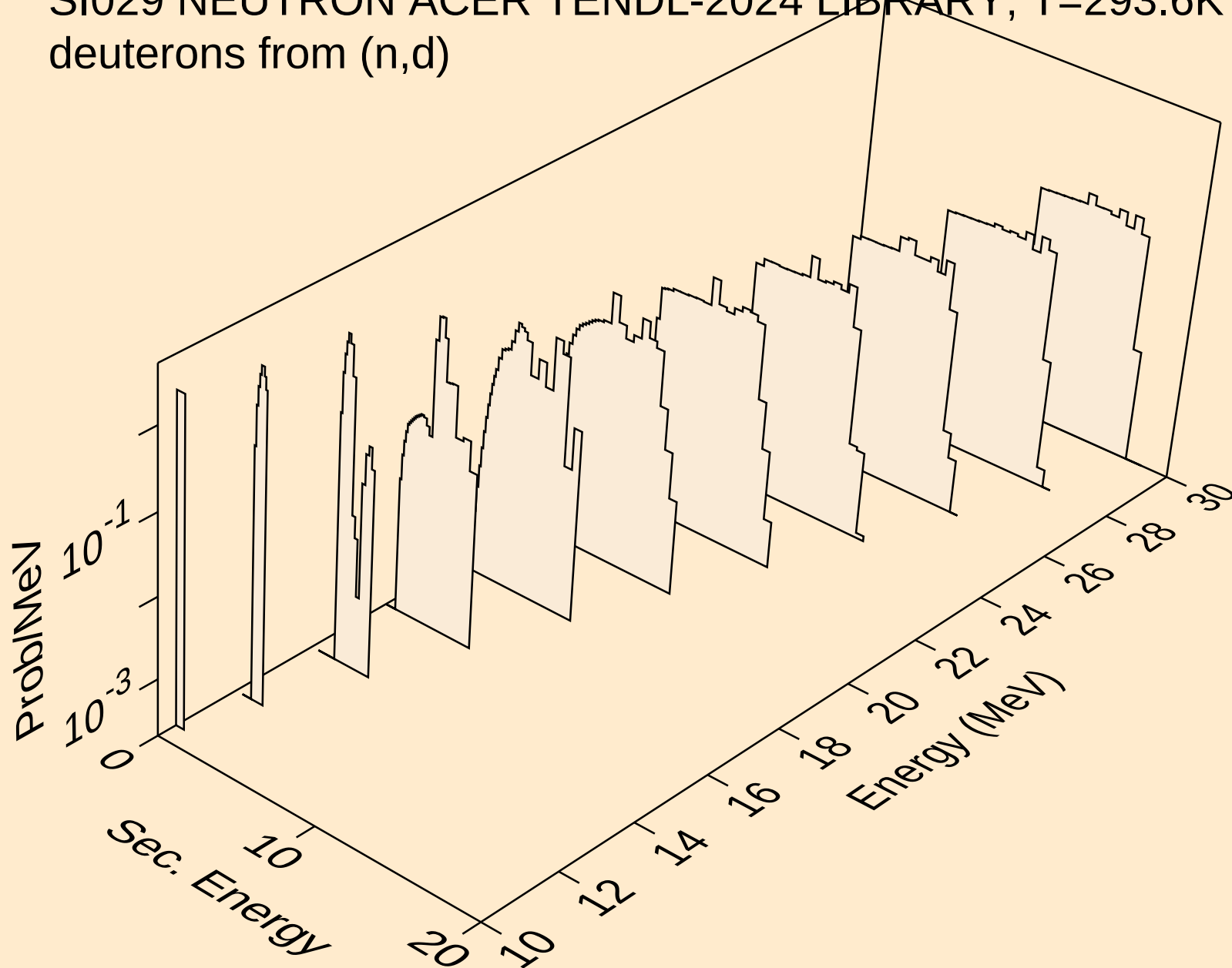
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



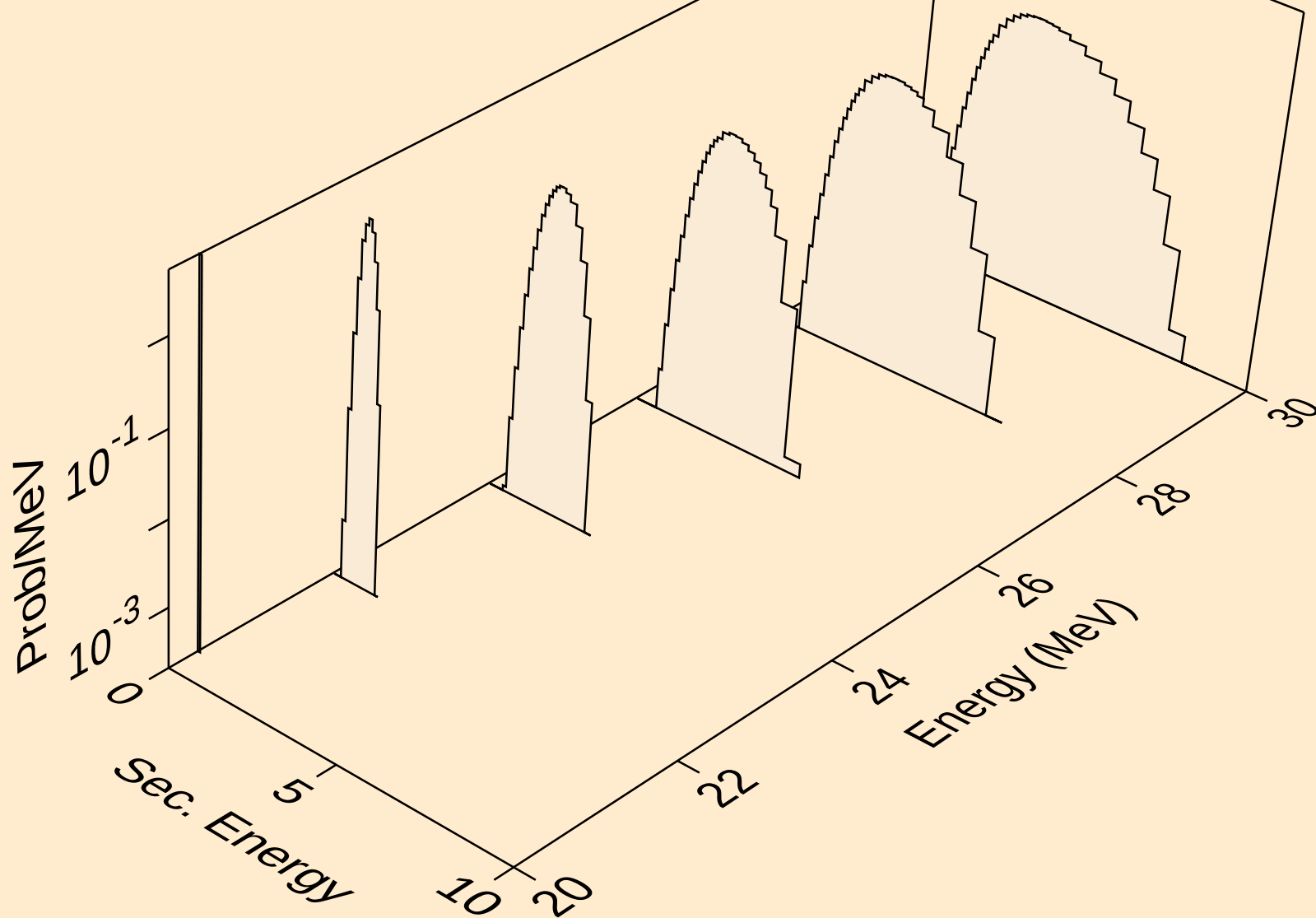
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



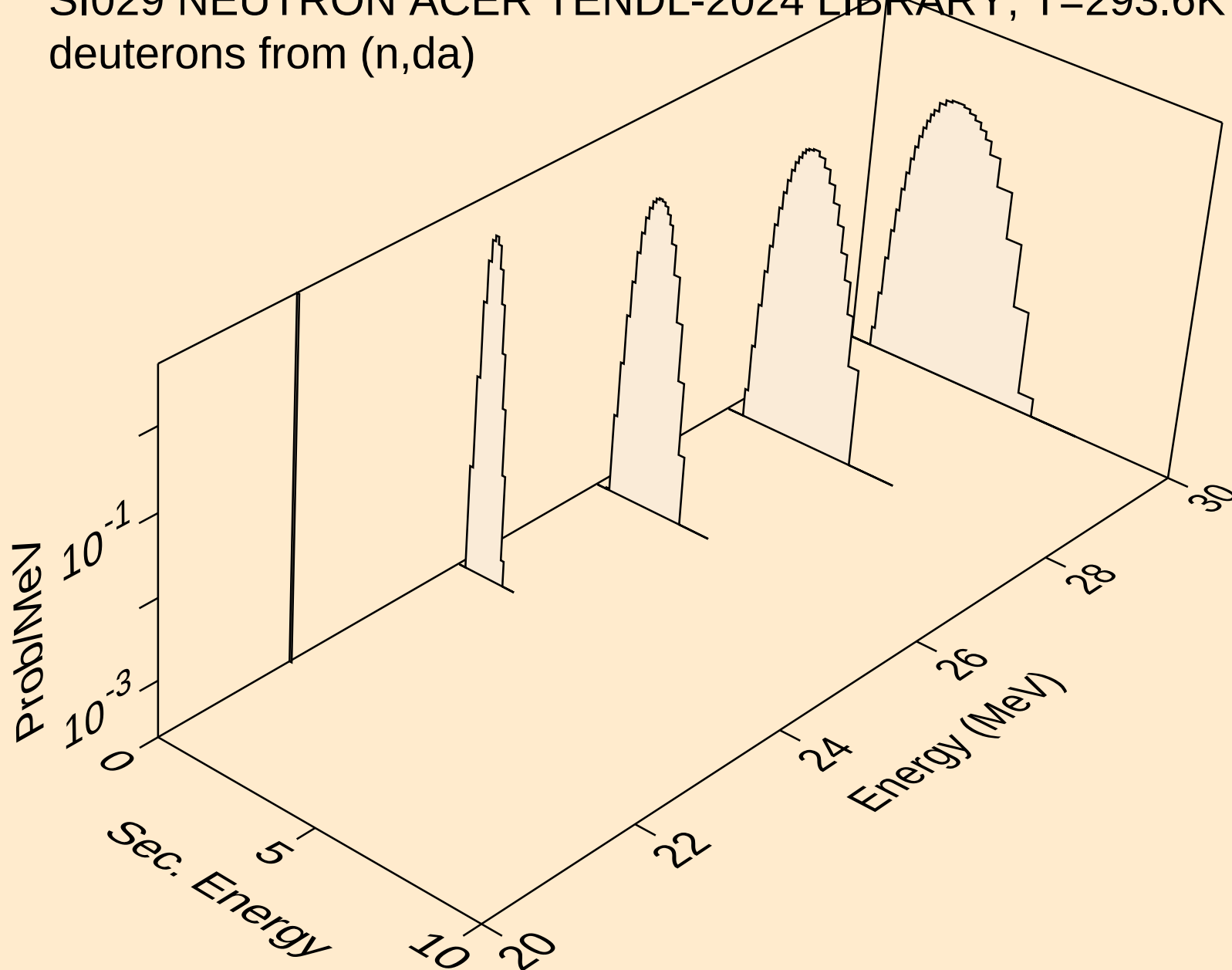
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



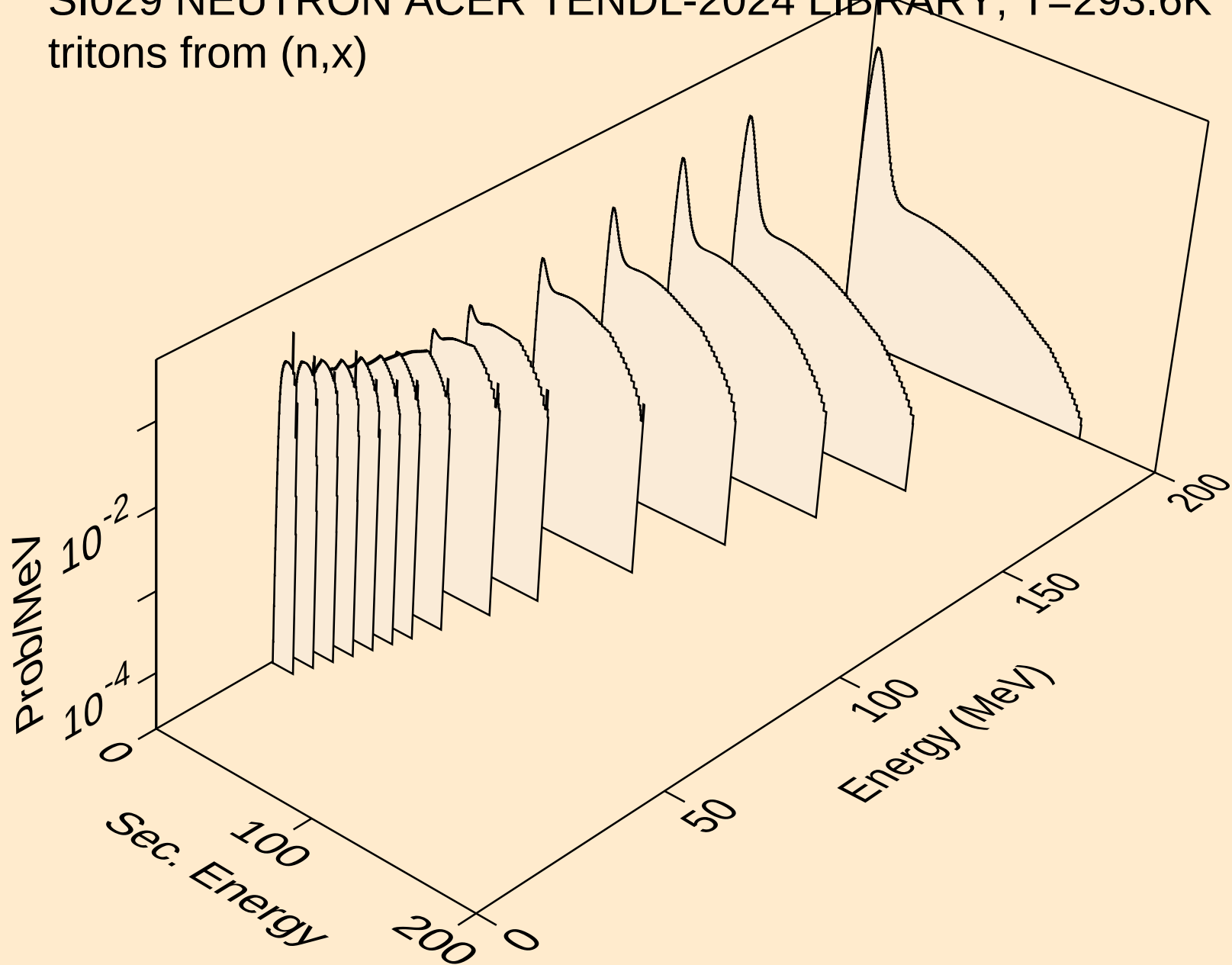
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,pd)



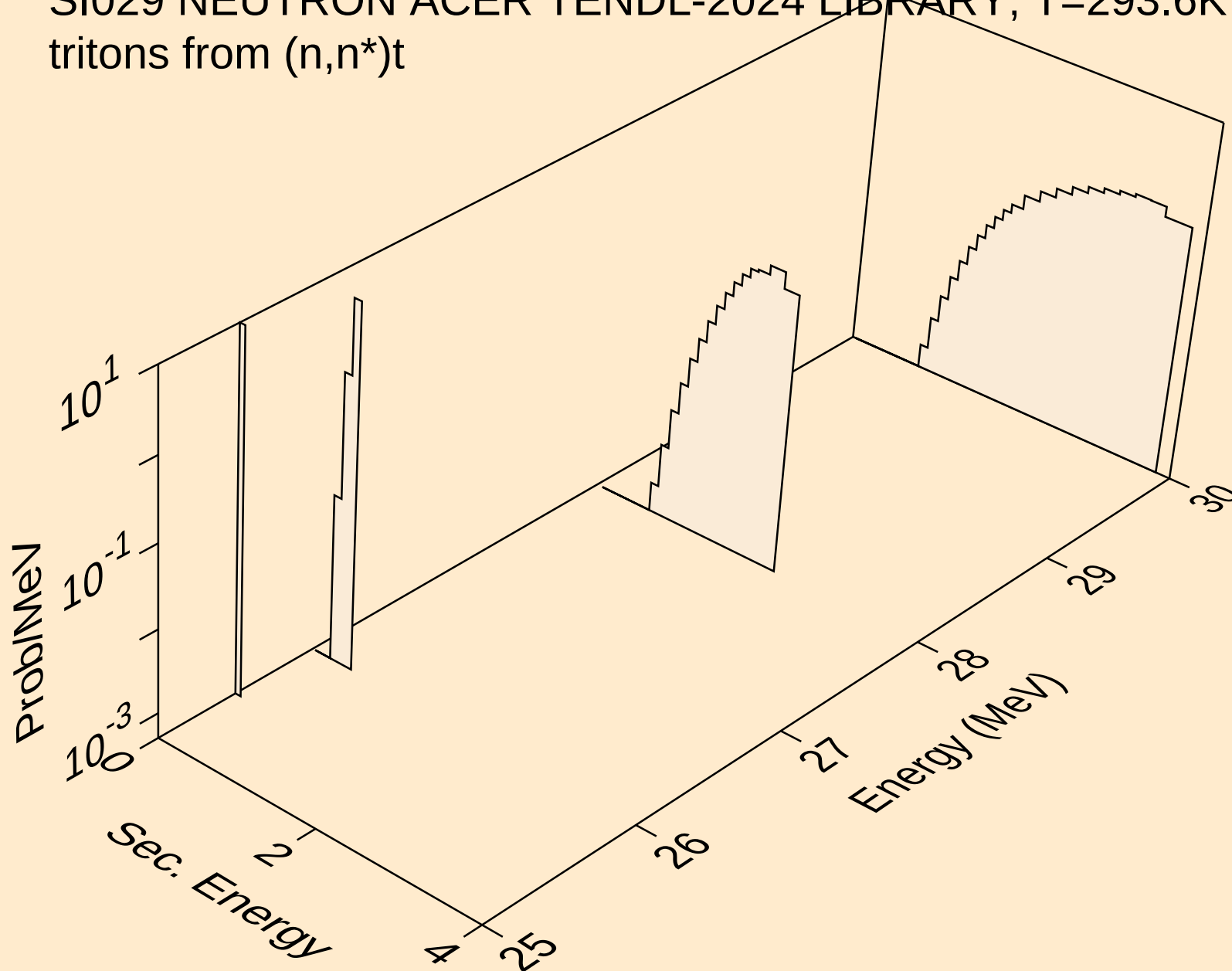
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,da)



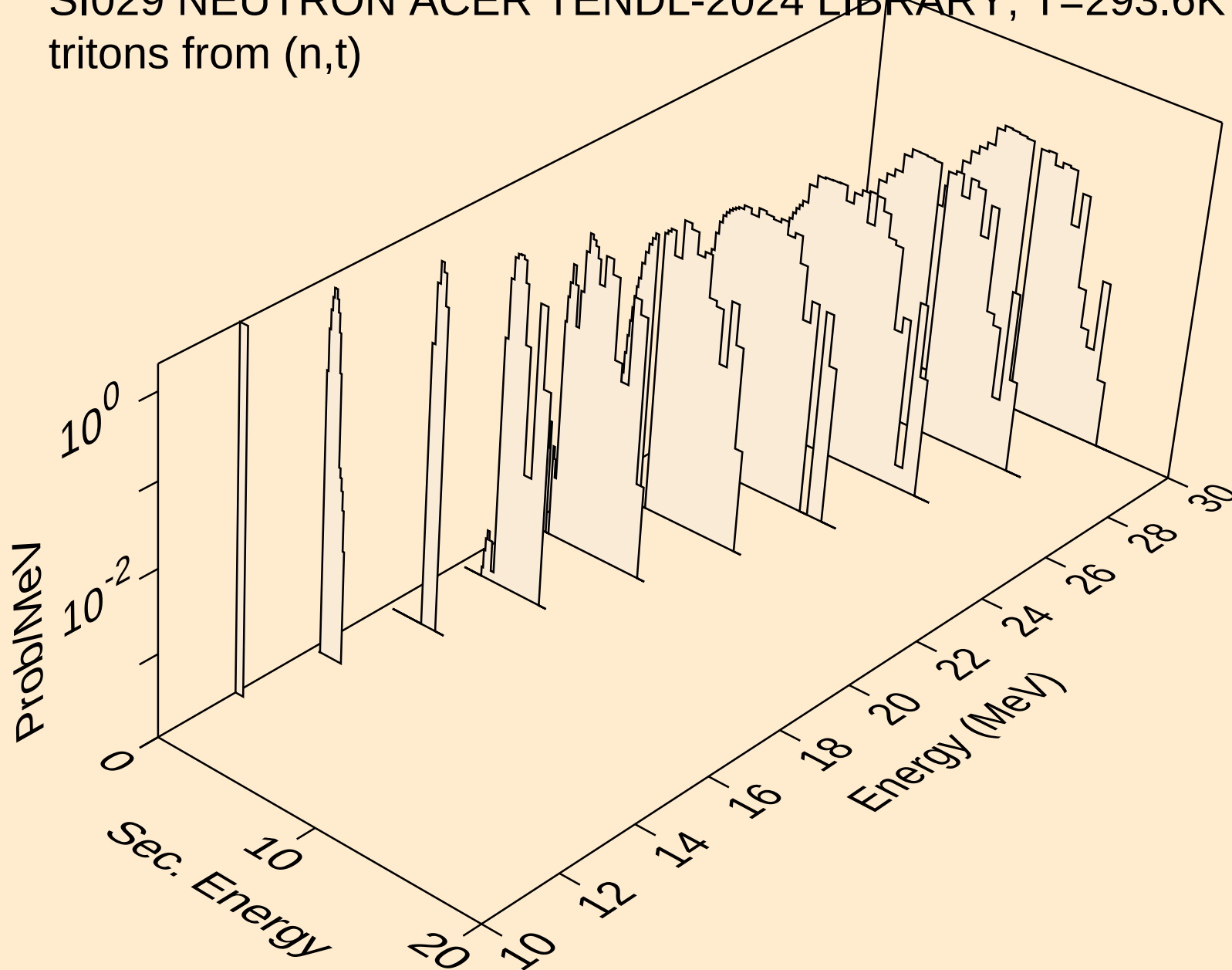
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



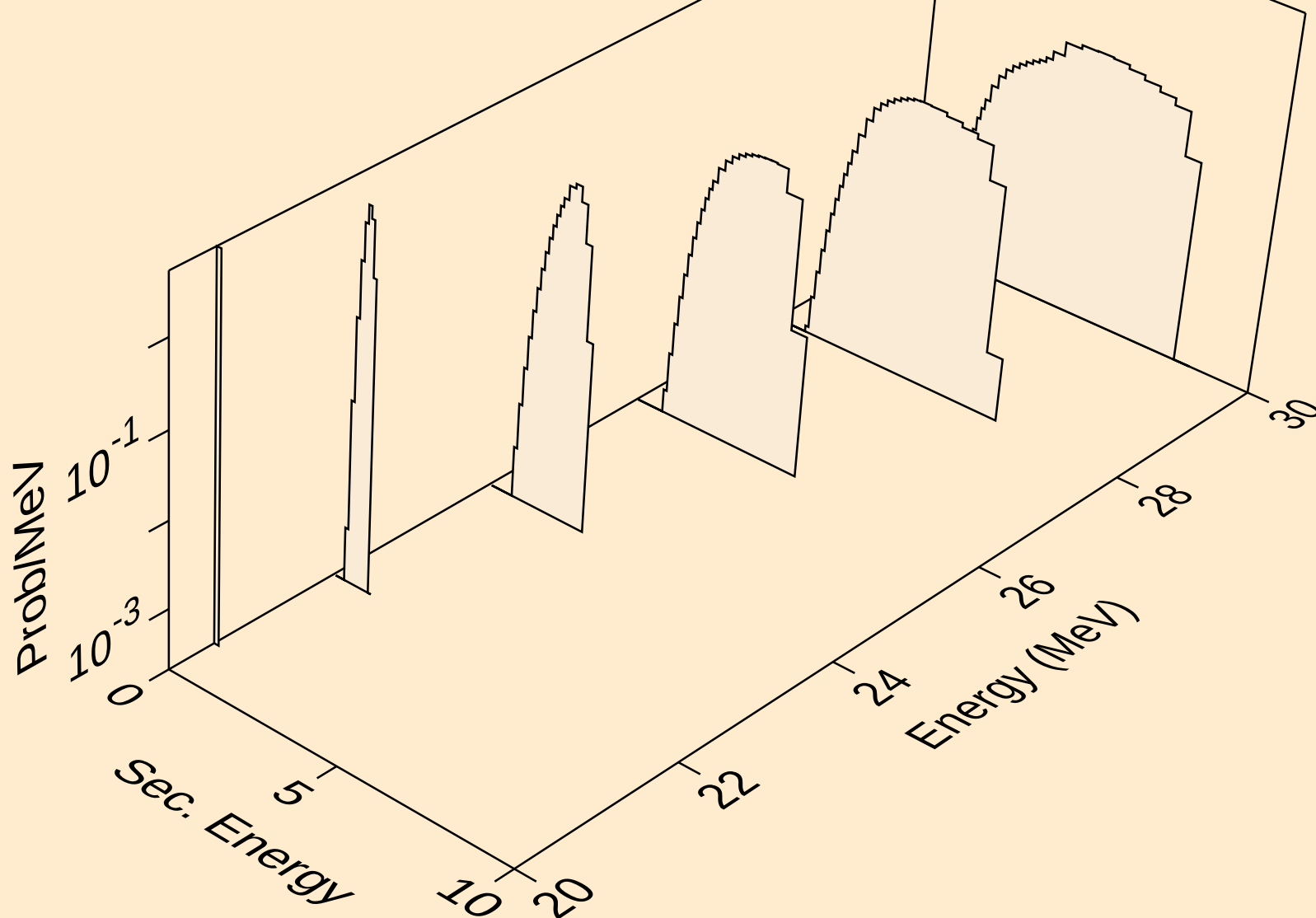
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



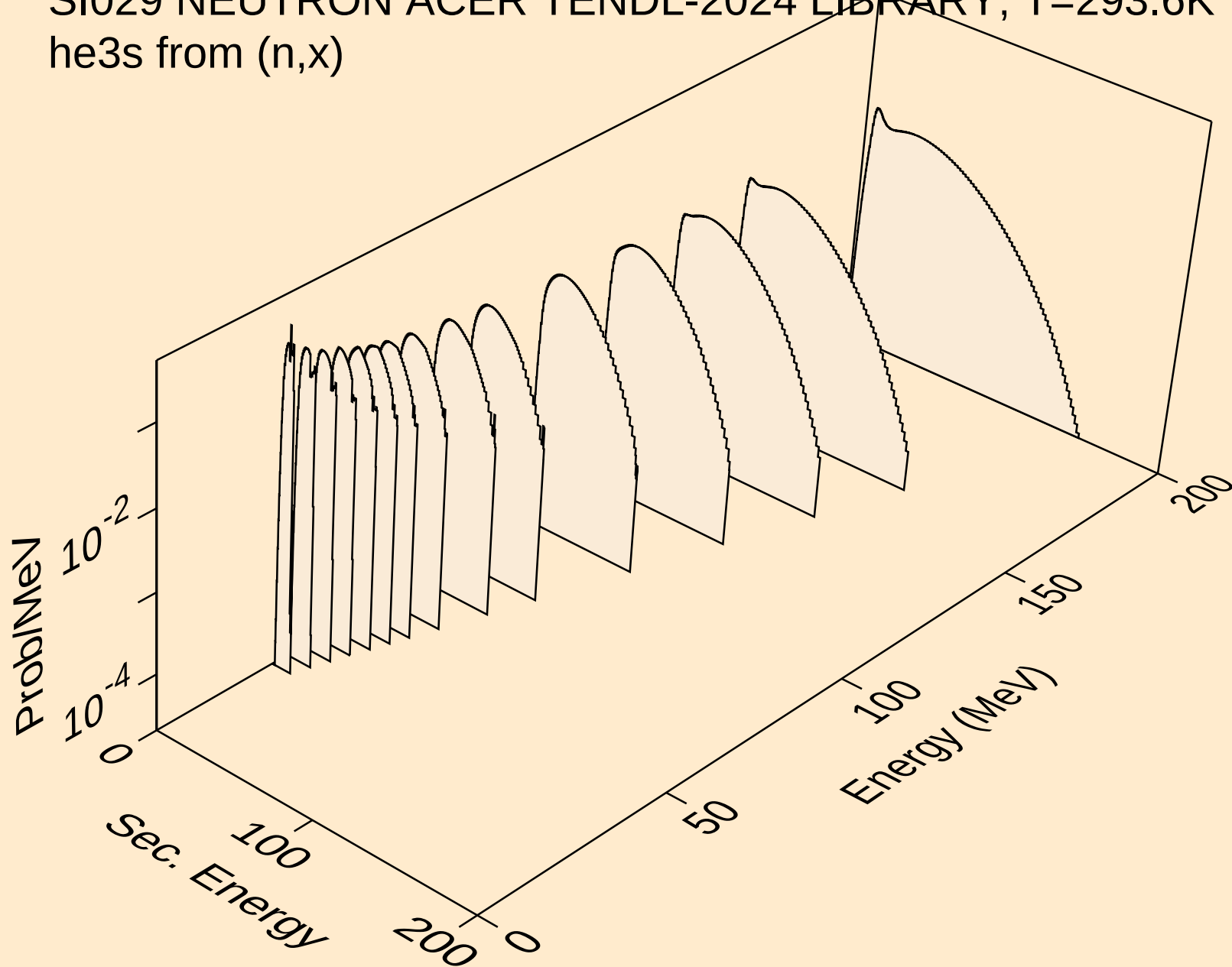
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



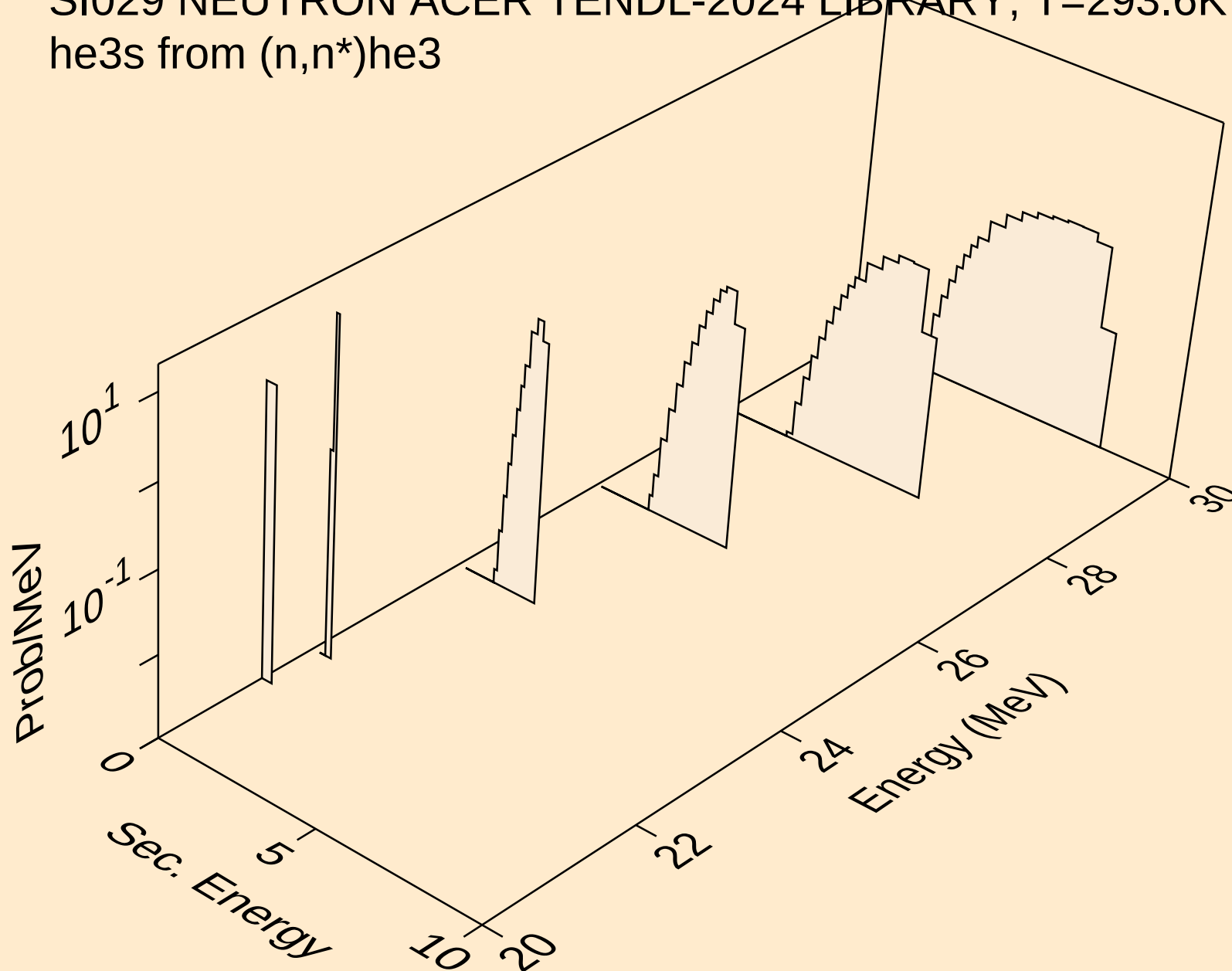
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,pt)



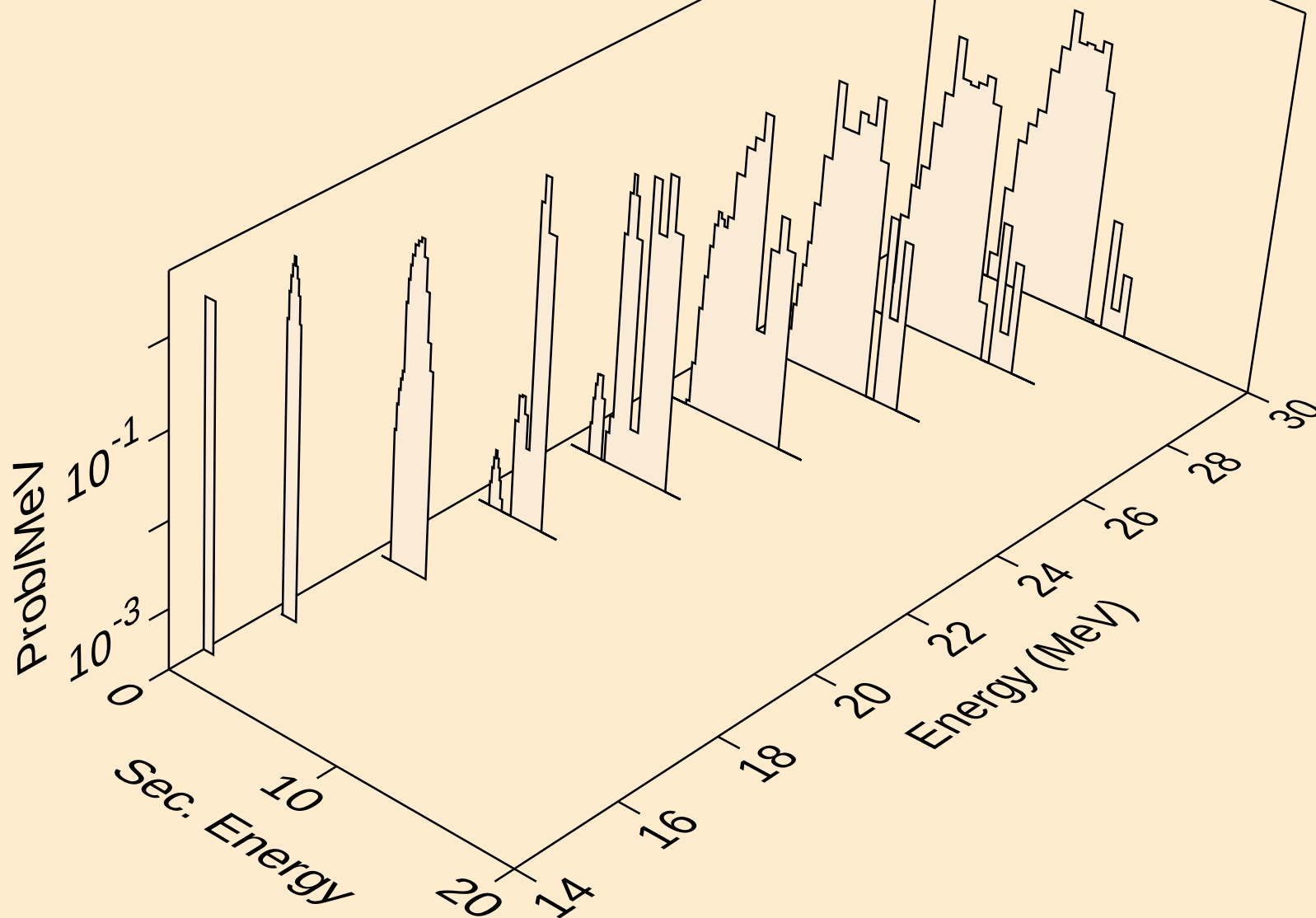
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



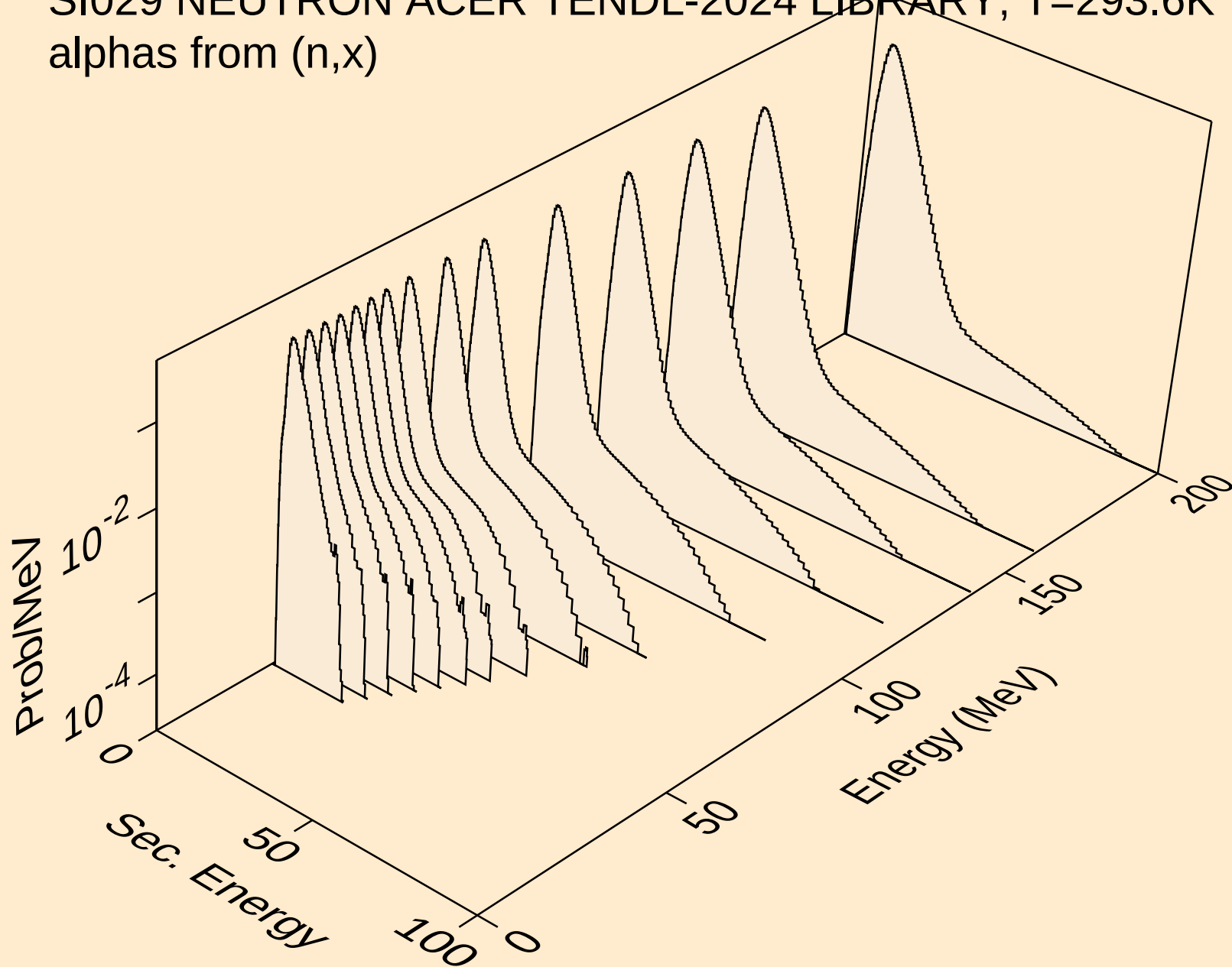
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



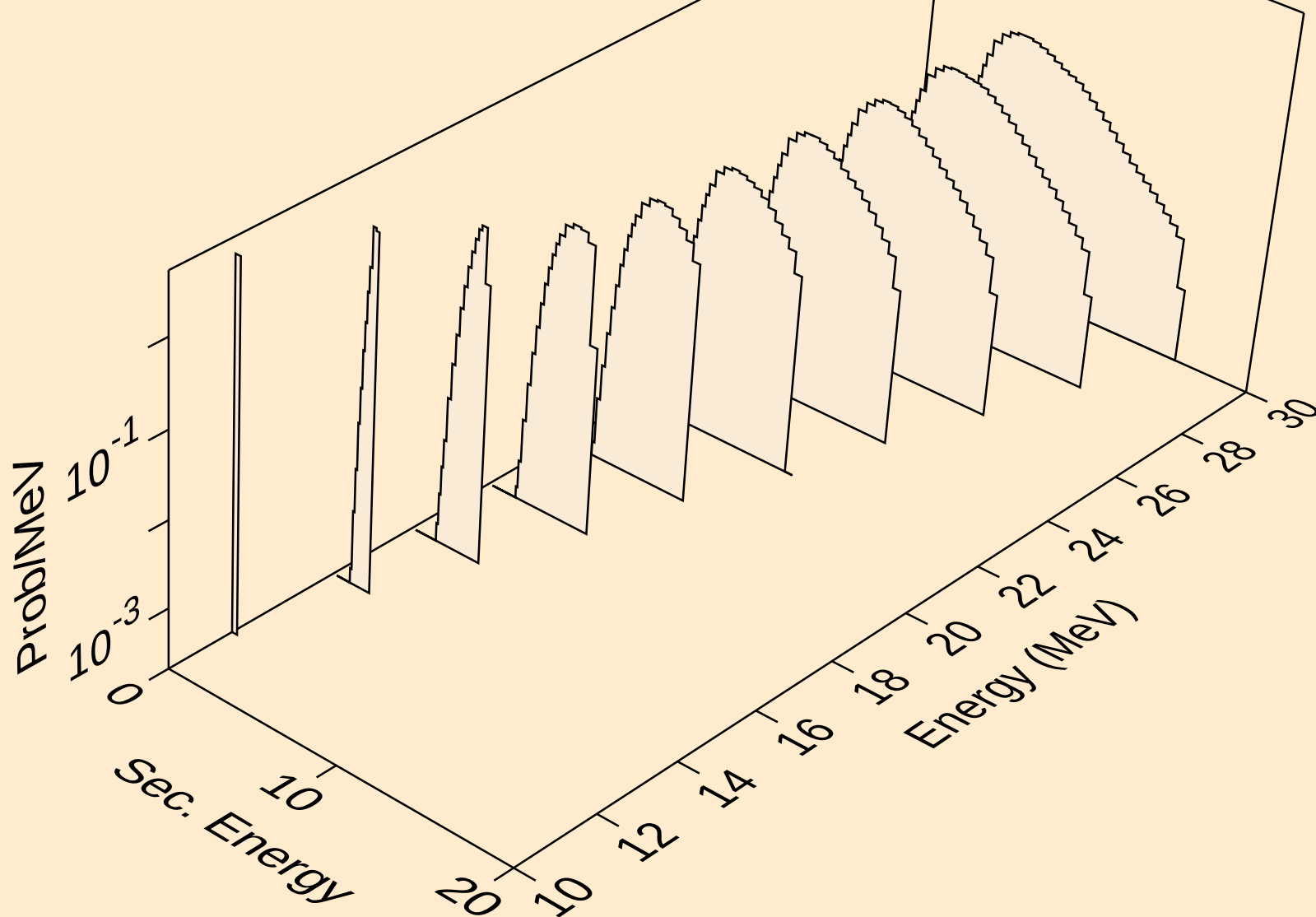
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



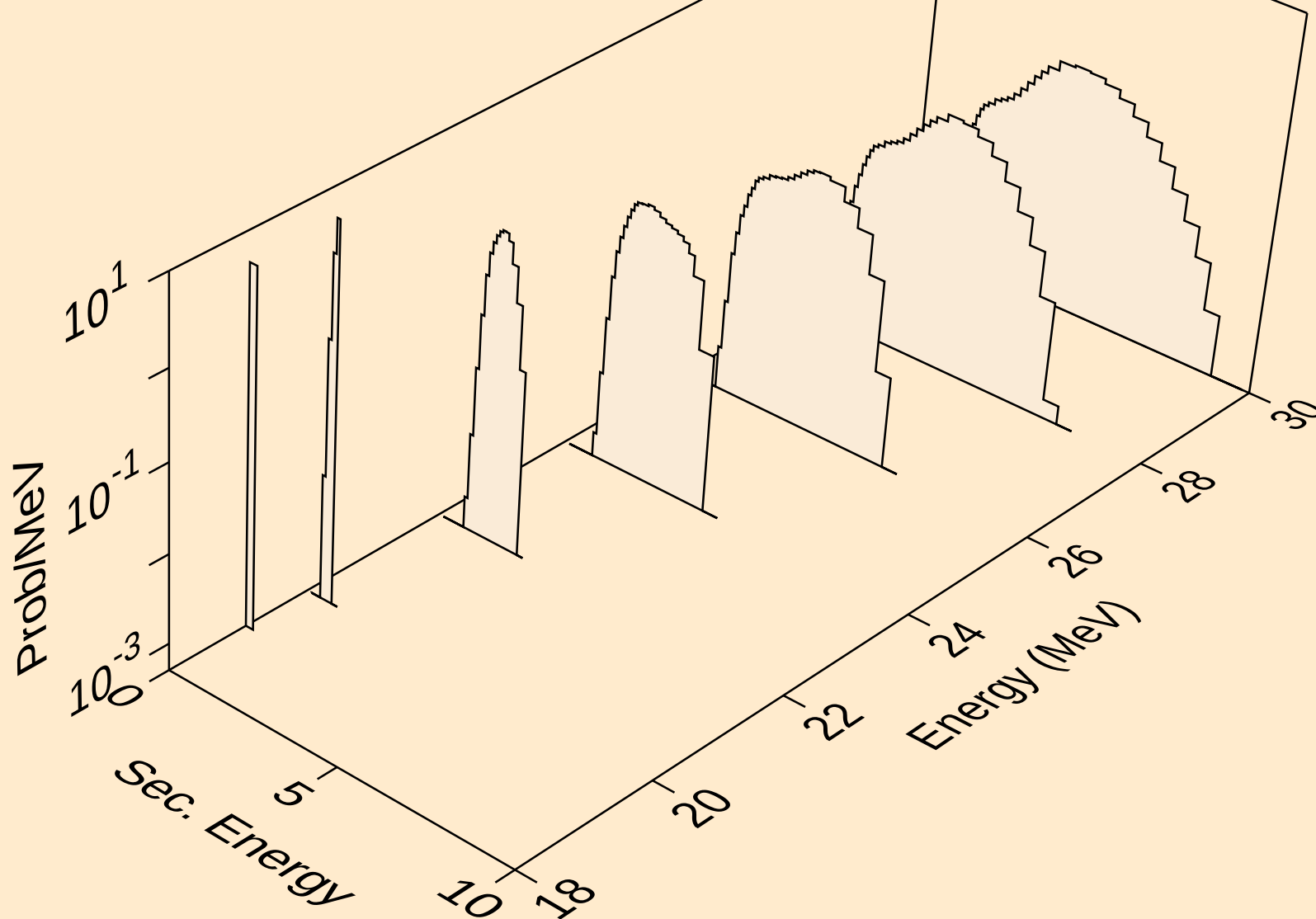
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



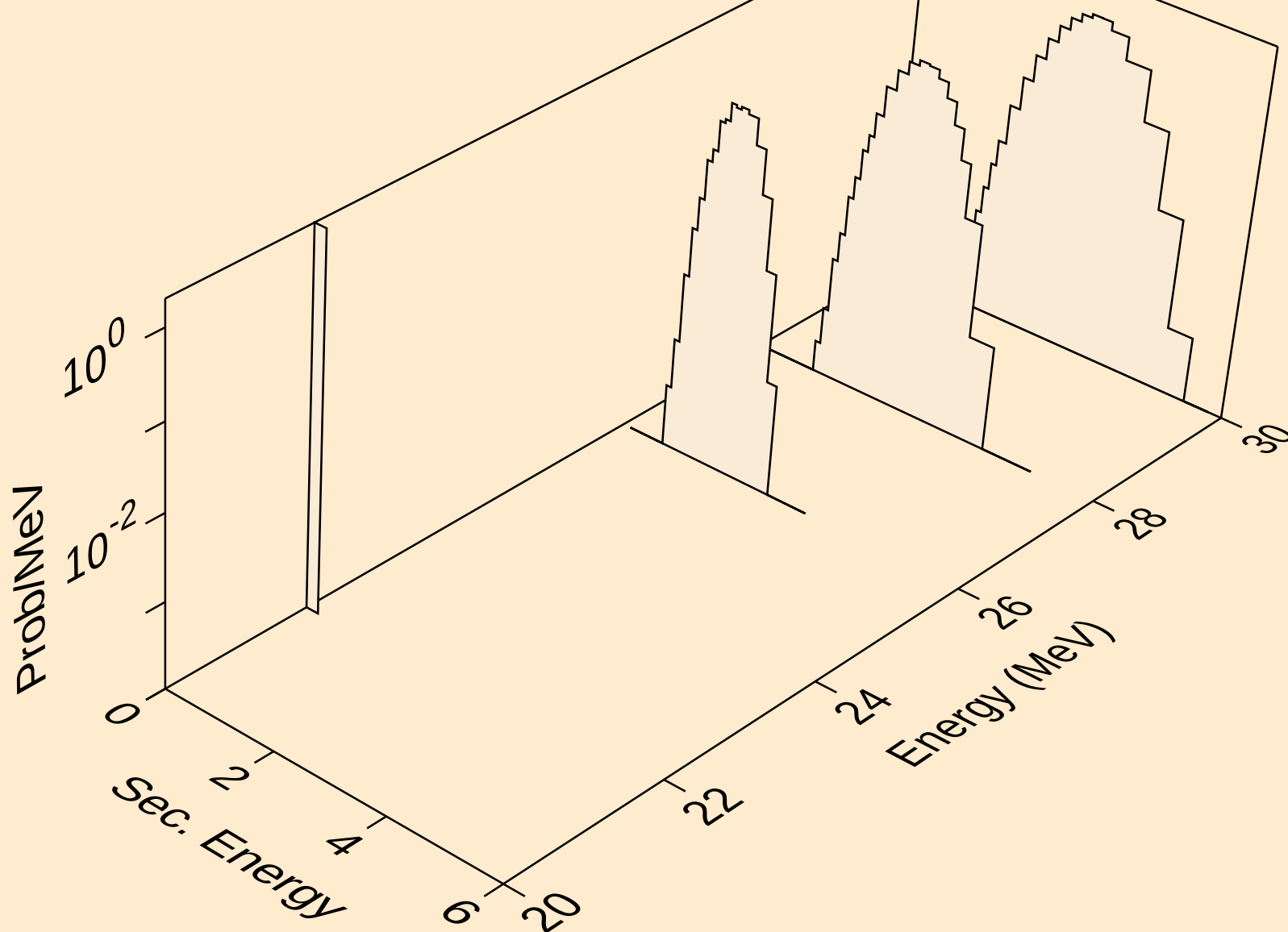
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



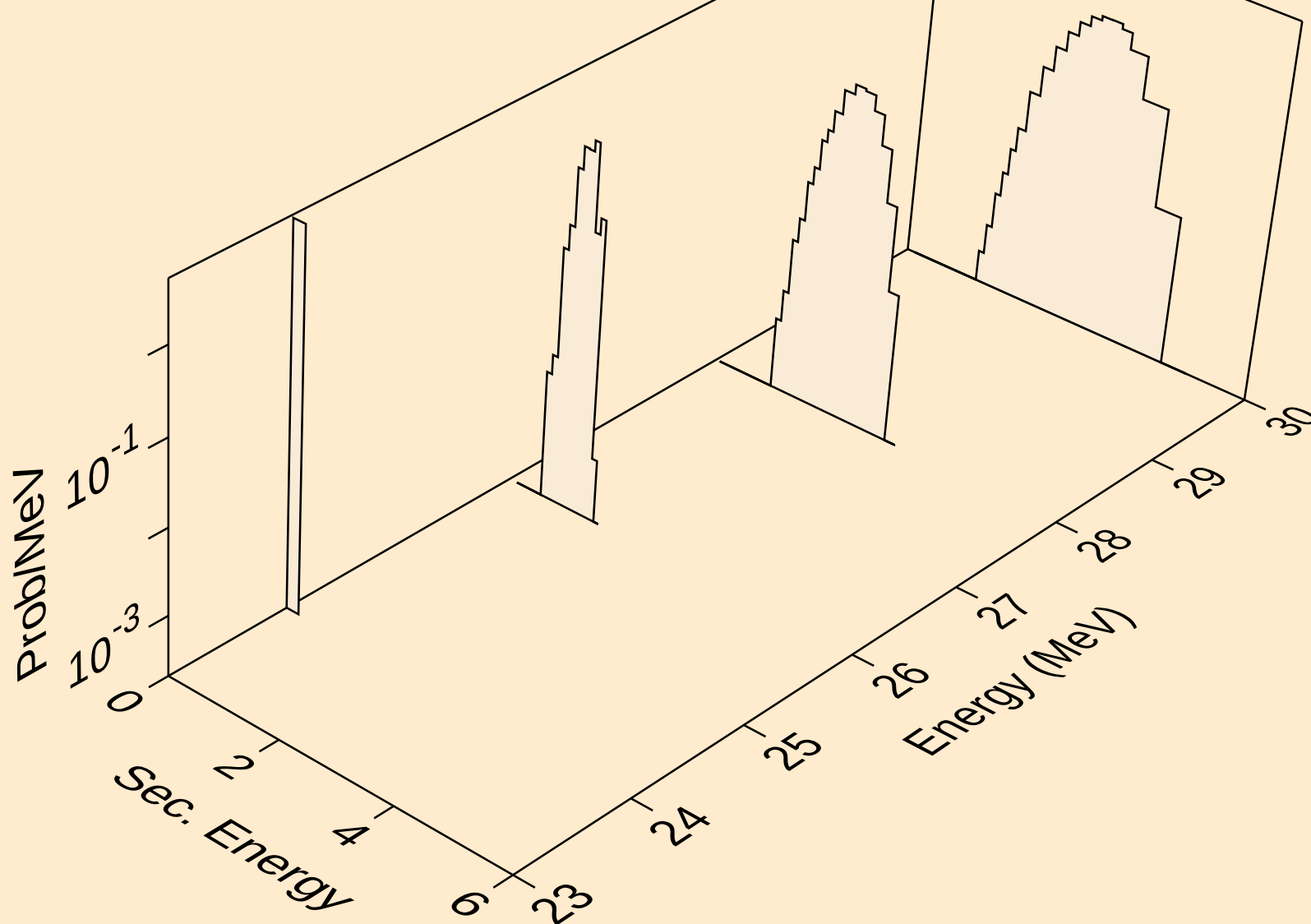
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



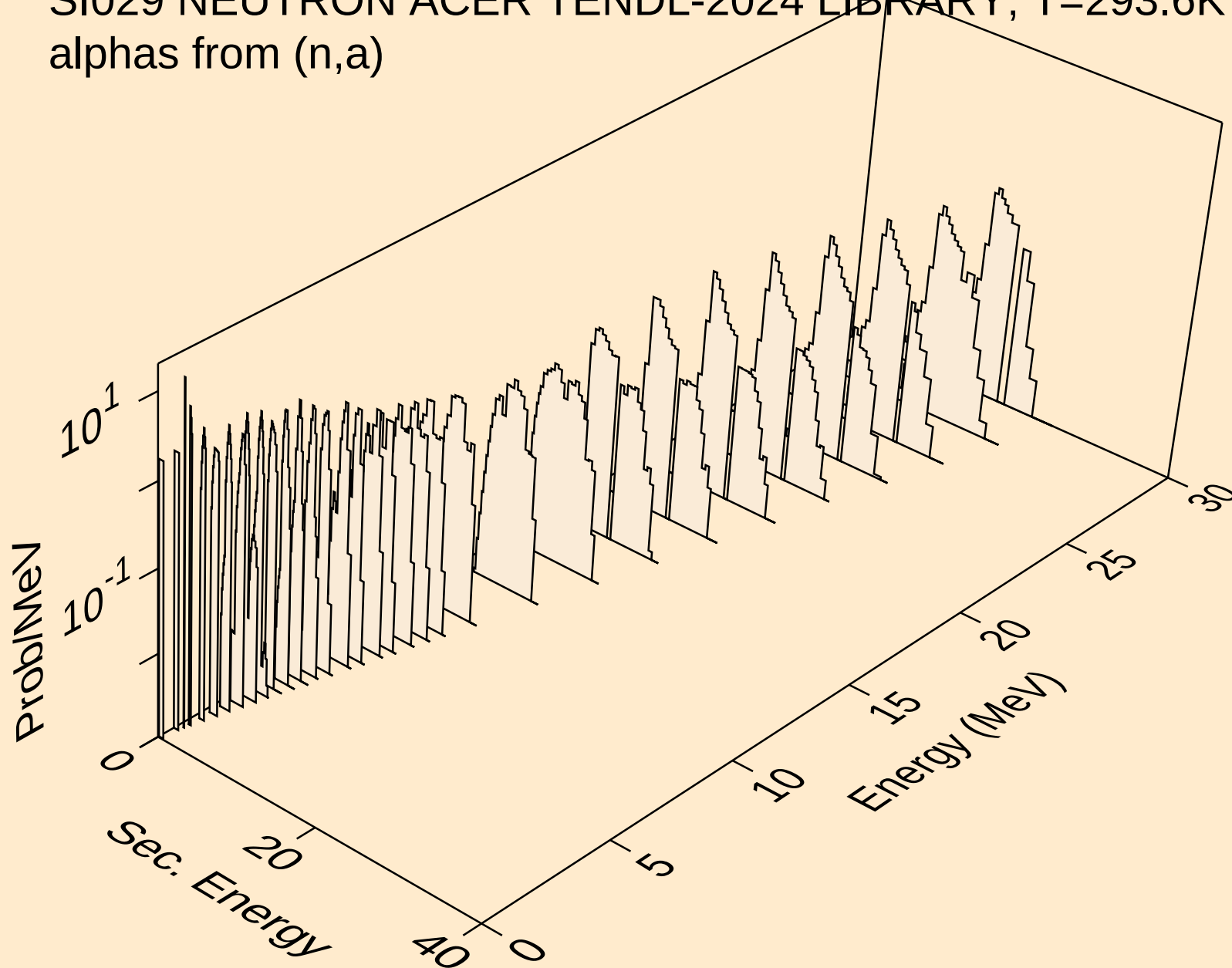
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)2a



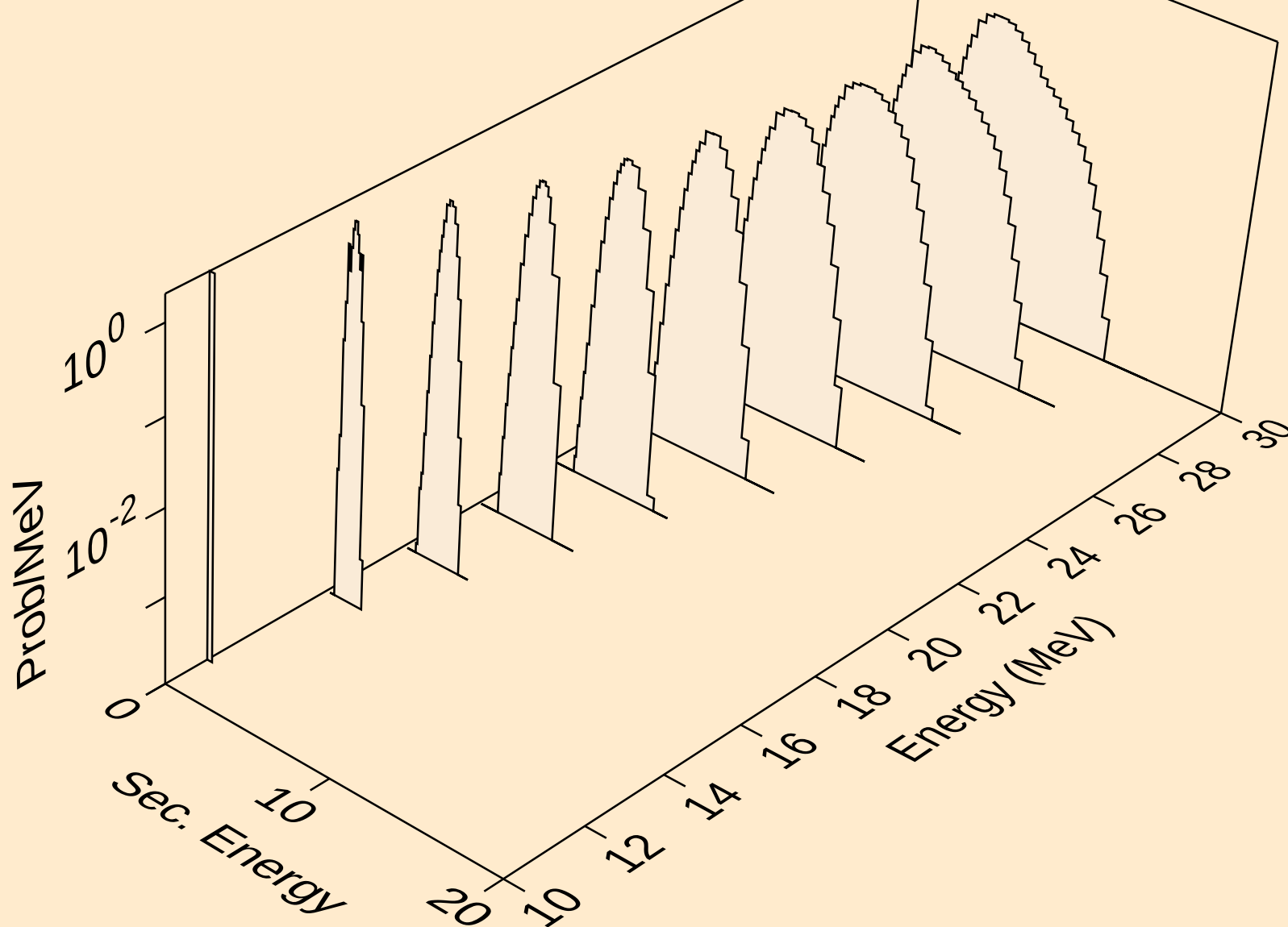
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



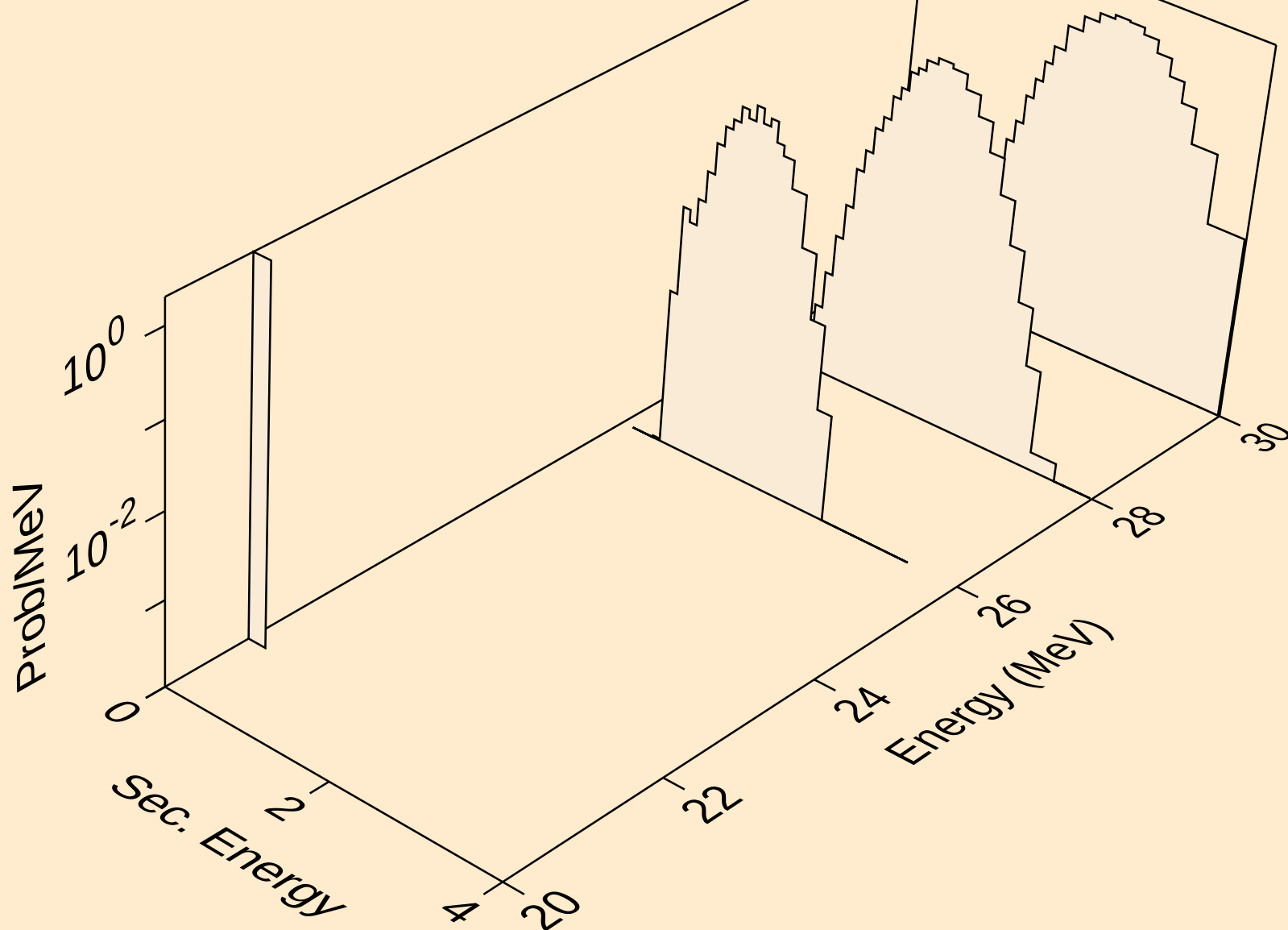
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



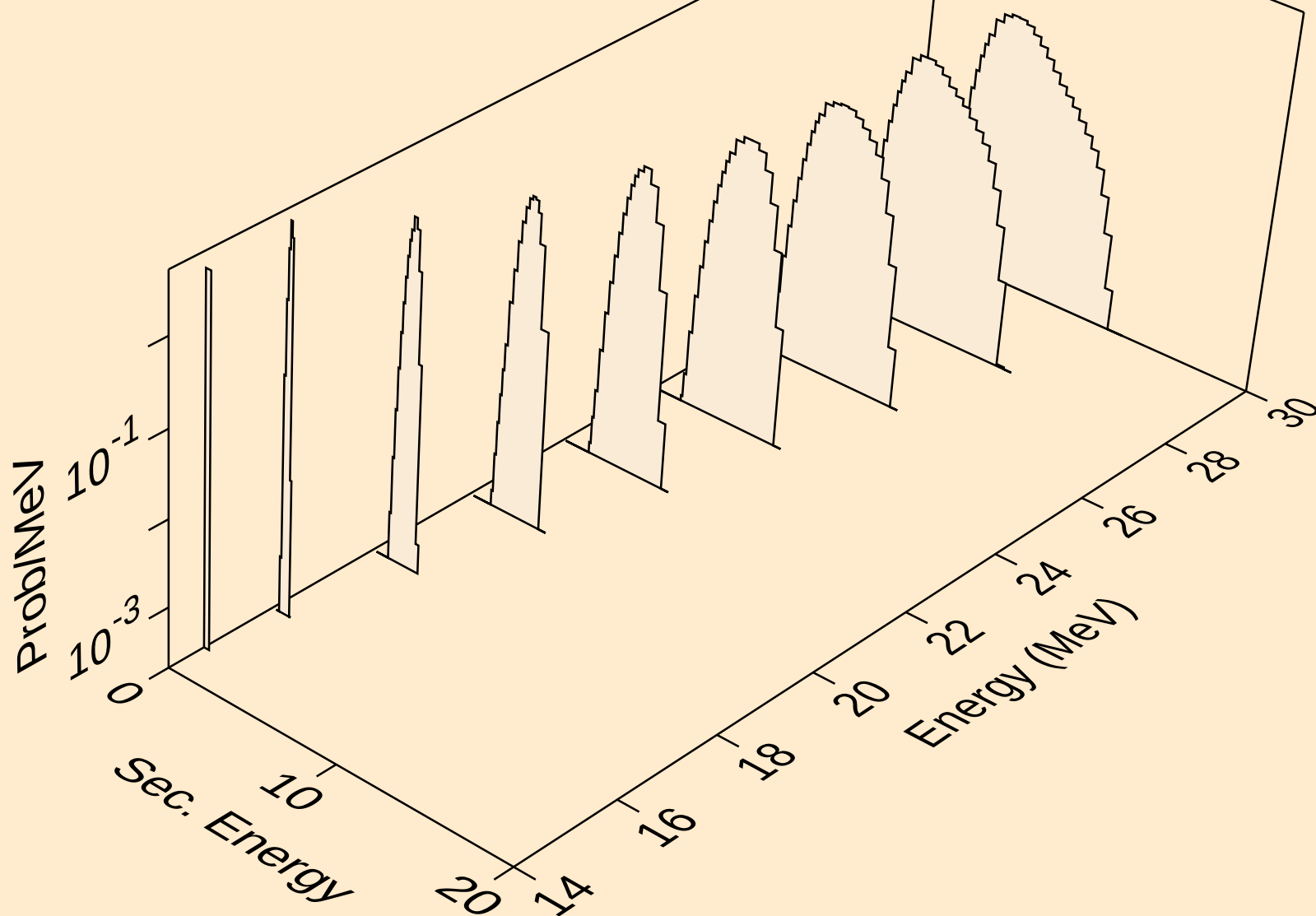
SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3a)



SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)



SI029 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

