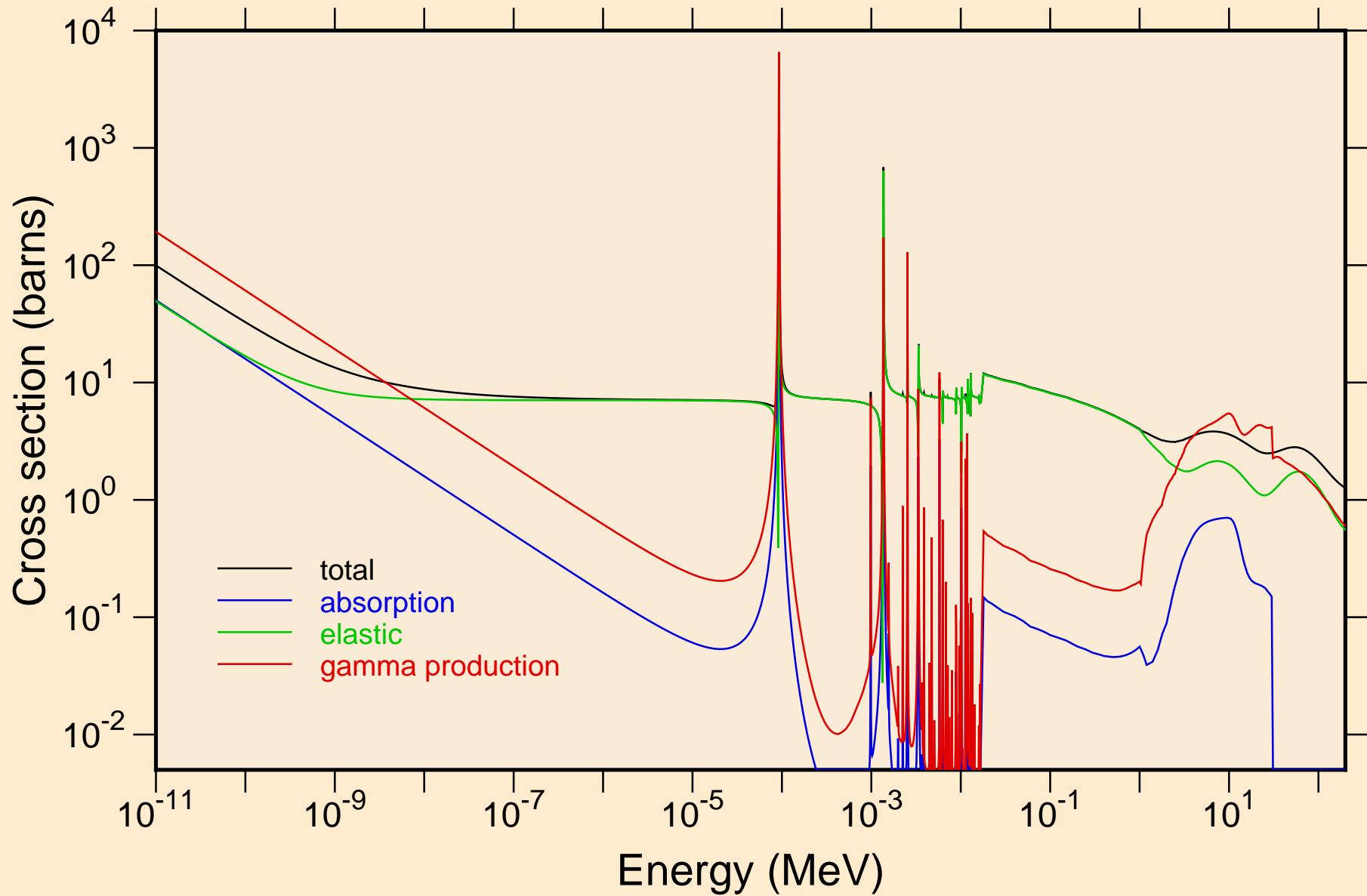
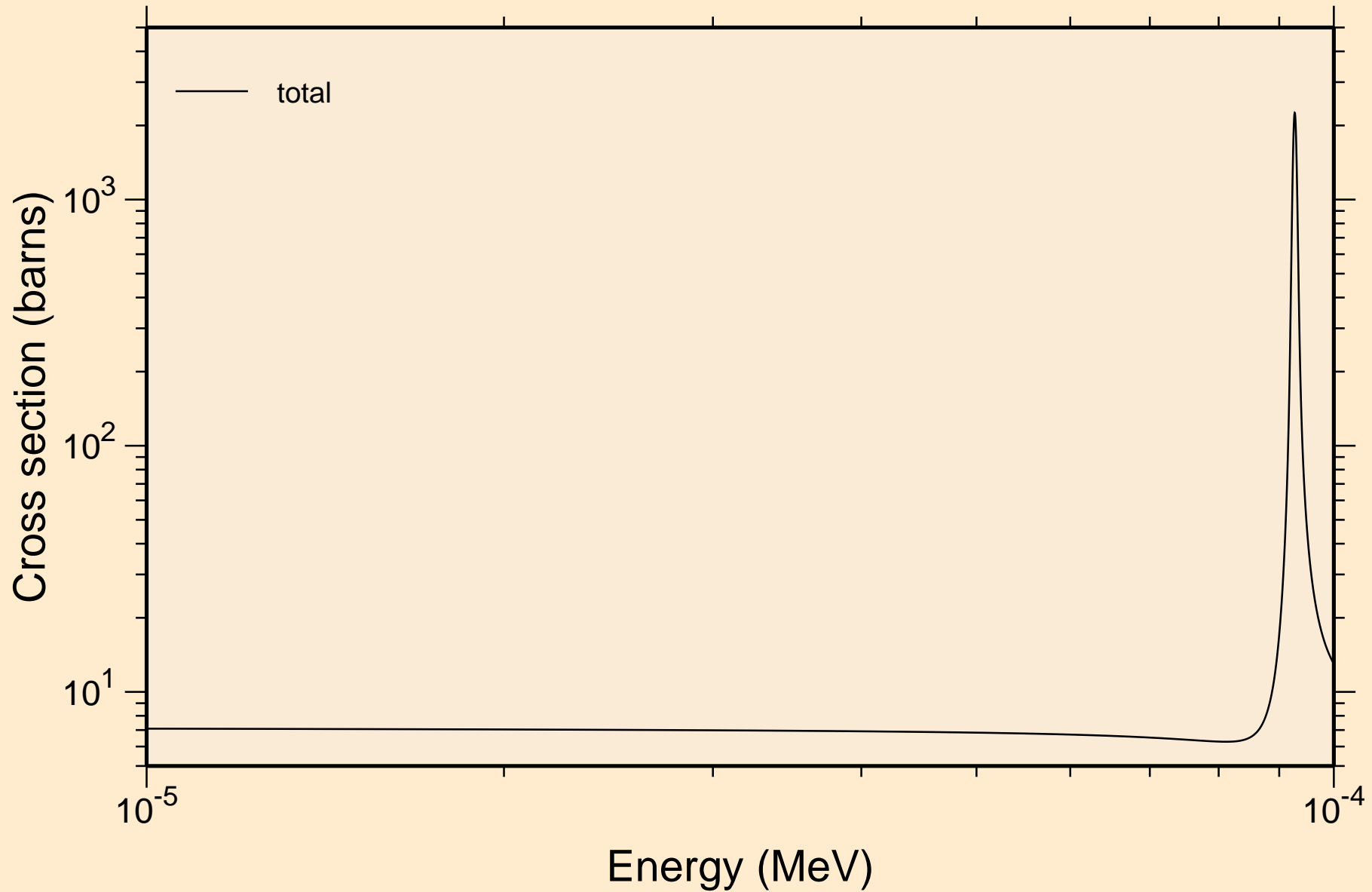


GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

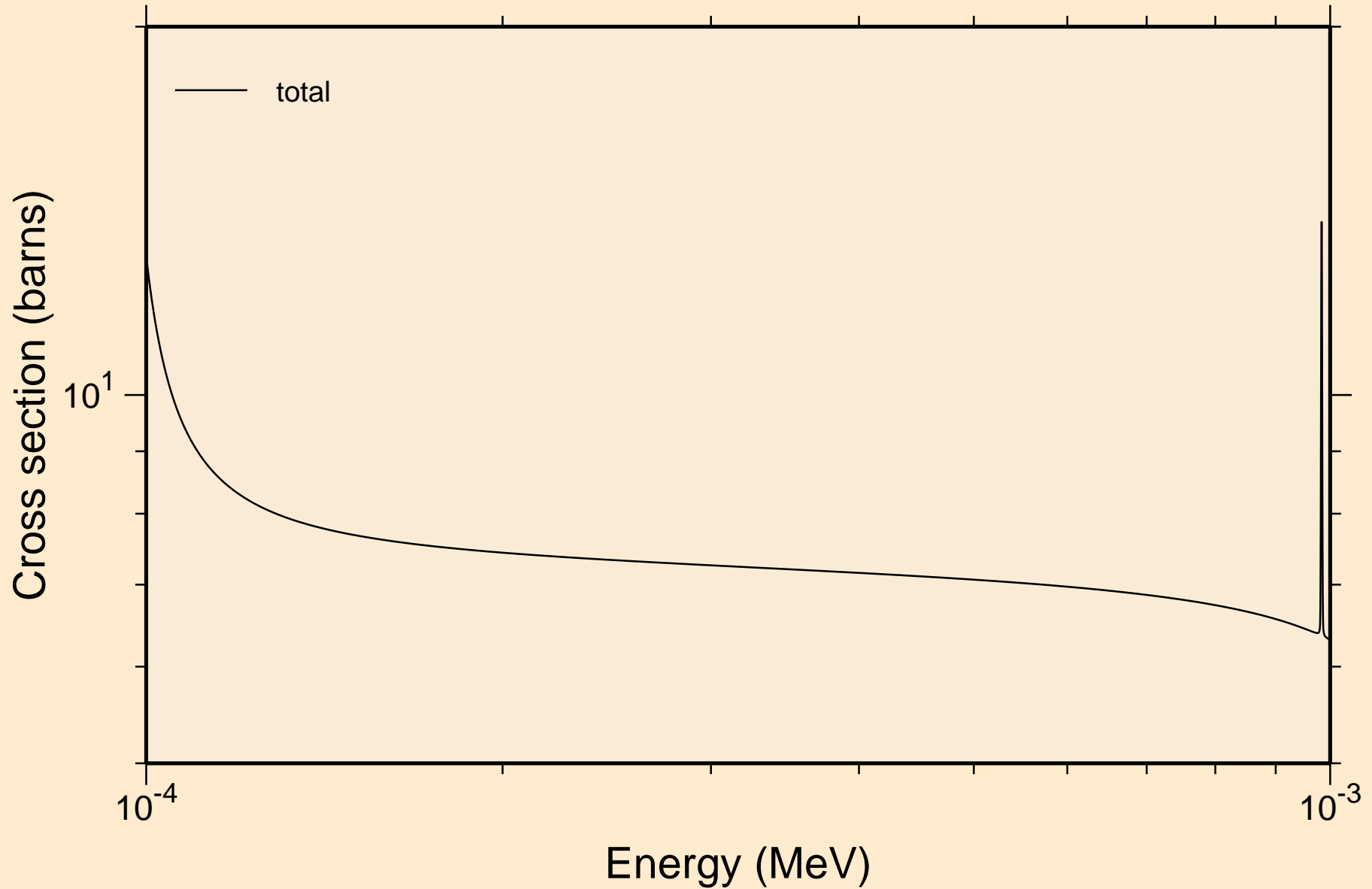
Principal cross sections



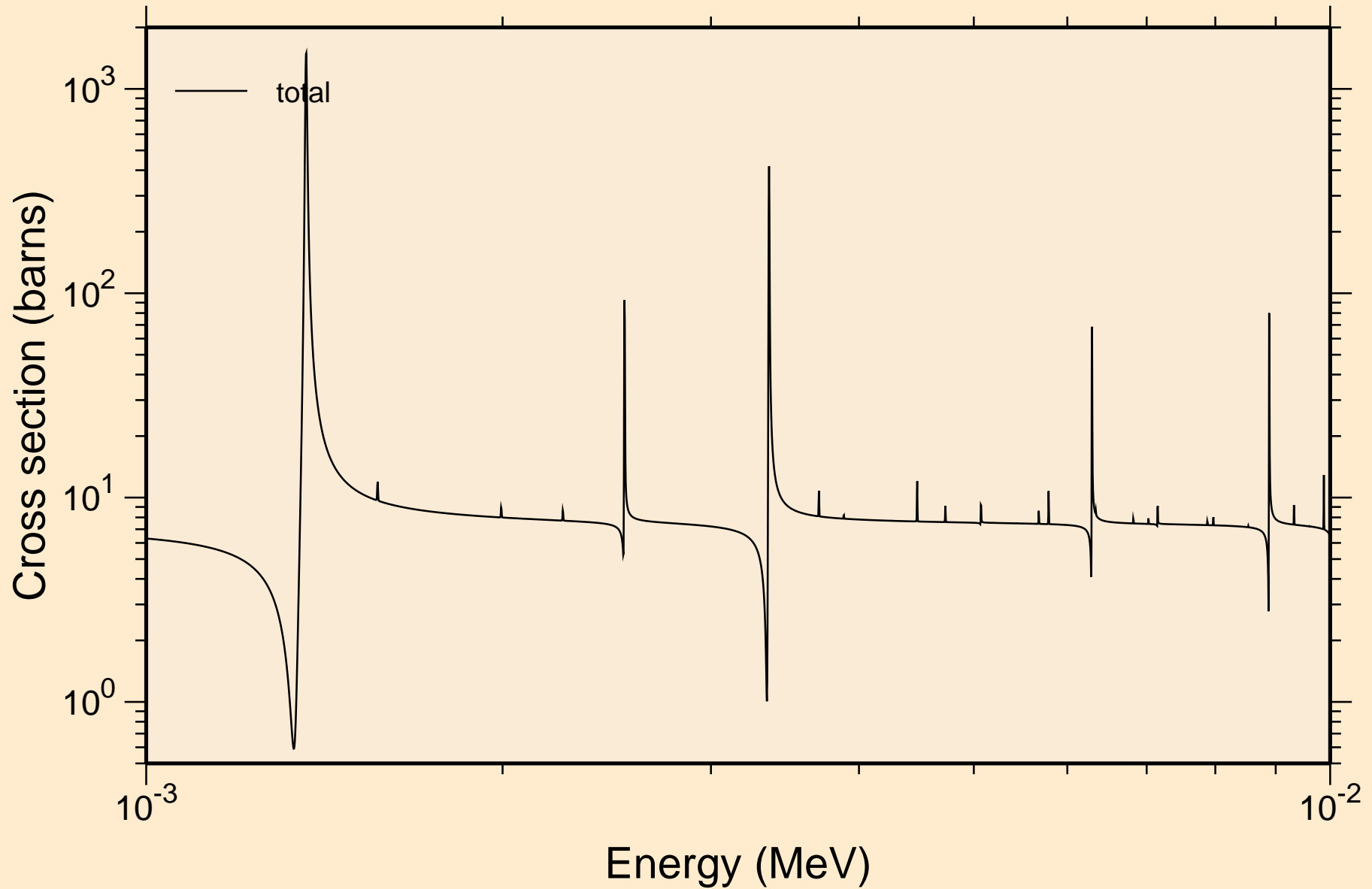
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



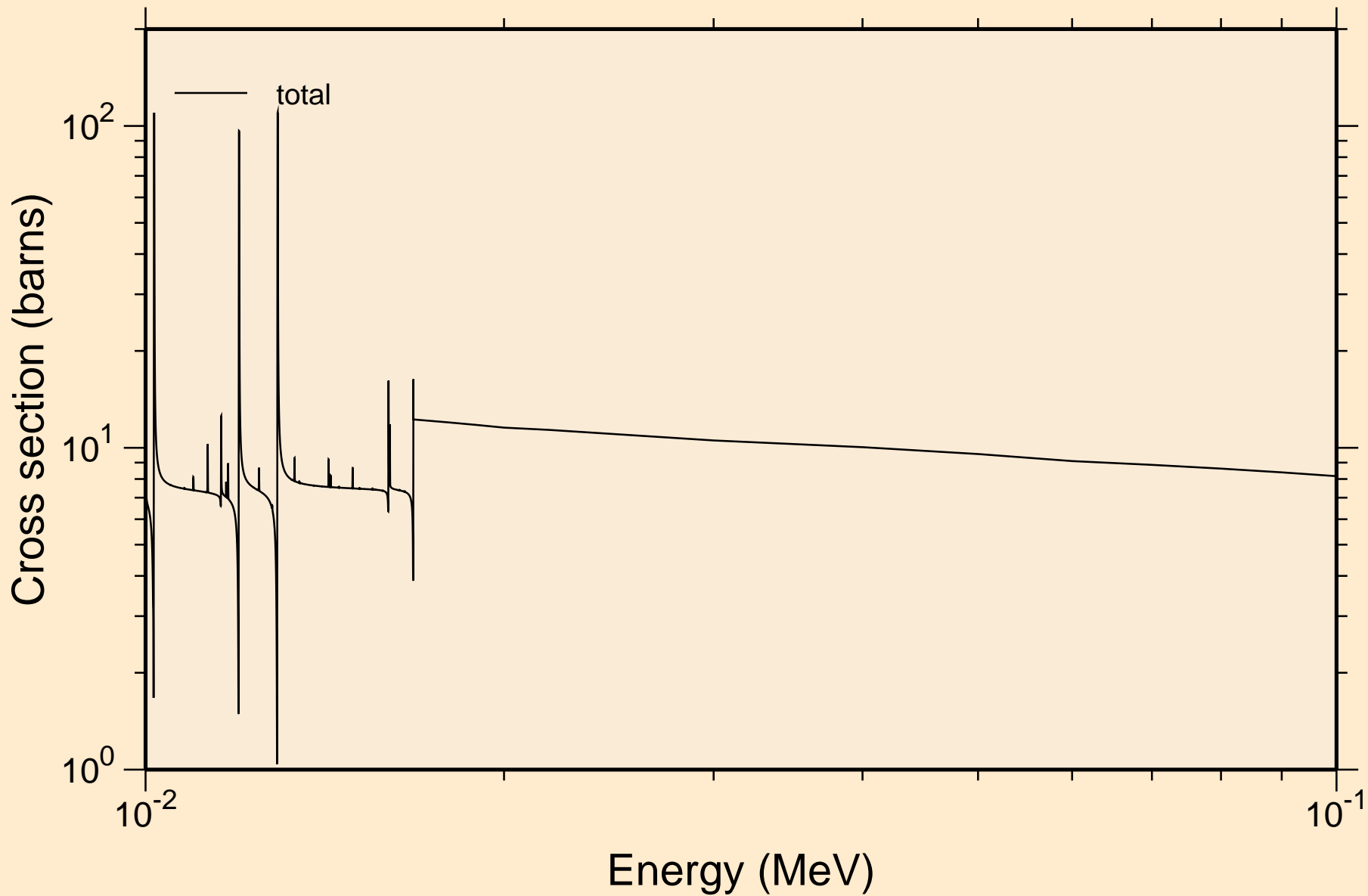
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



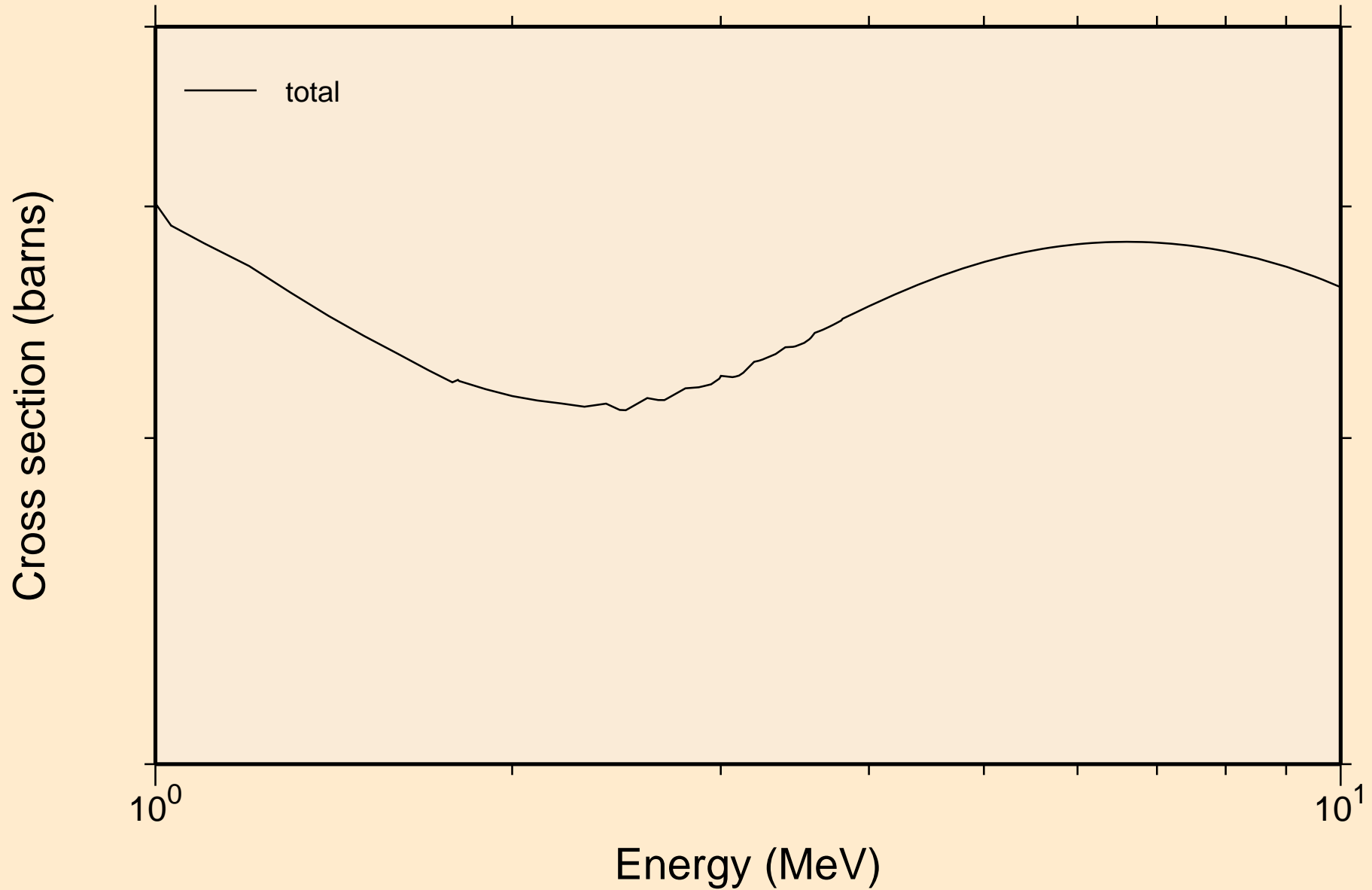
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



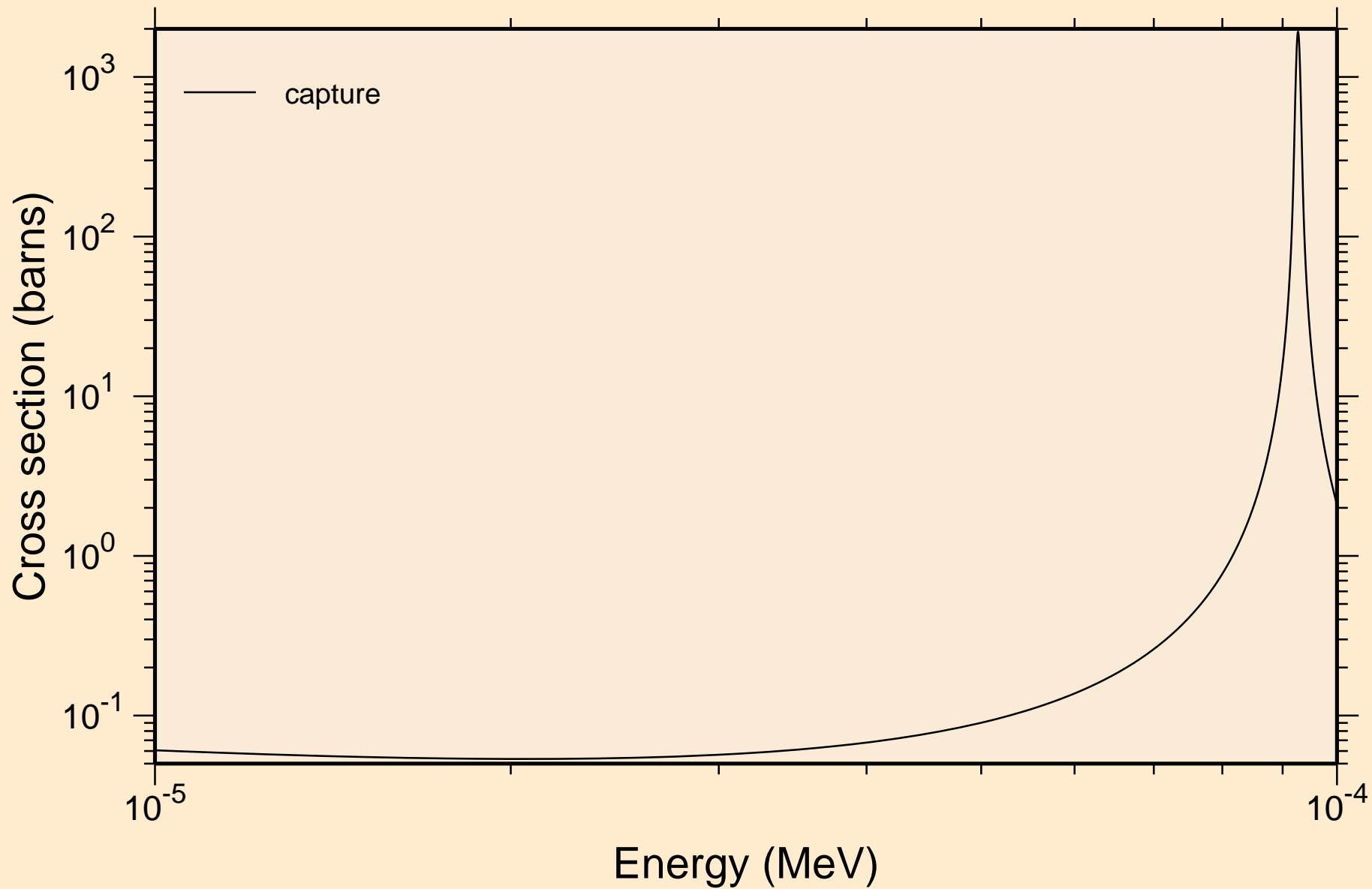
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



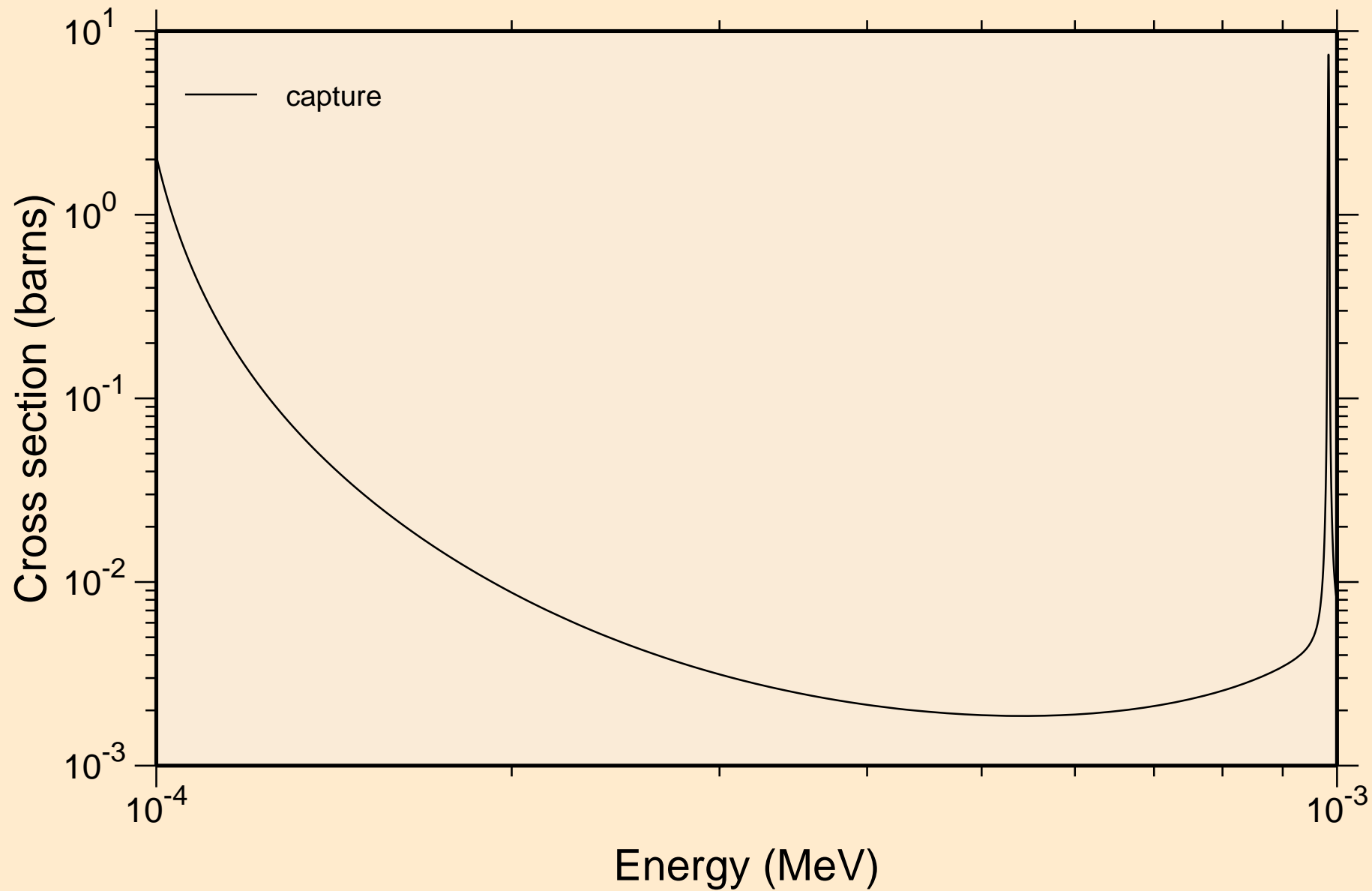
GÉ068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



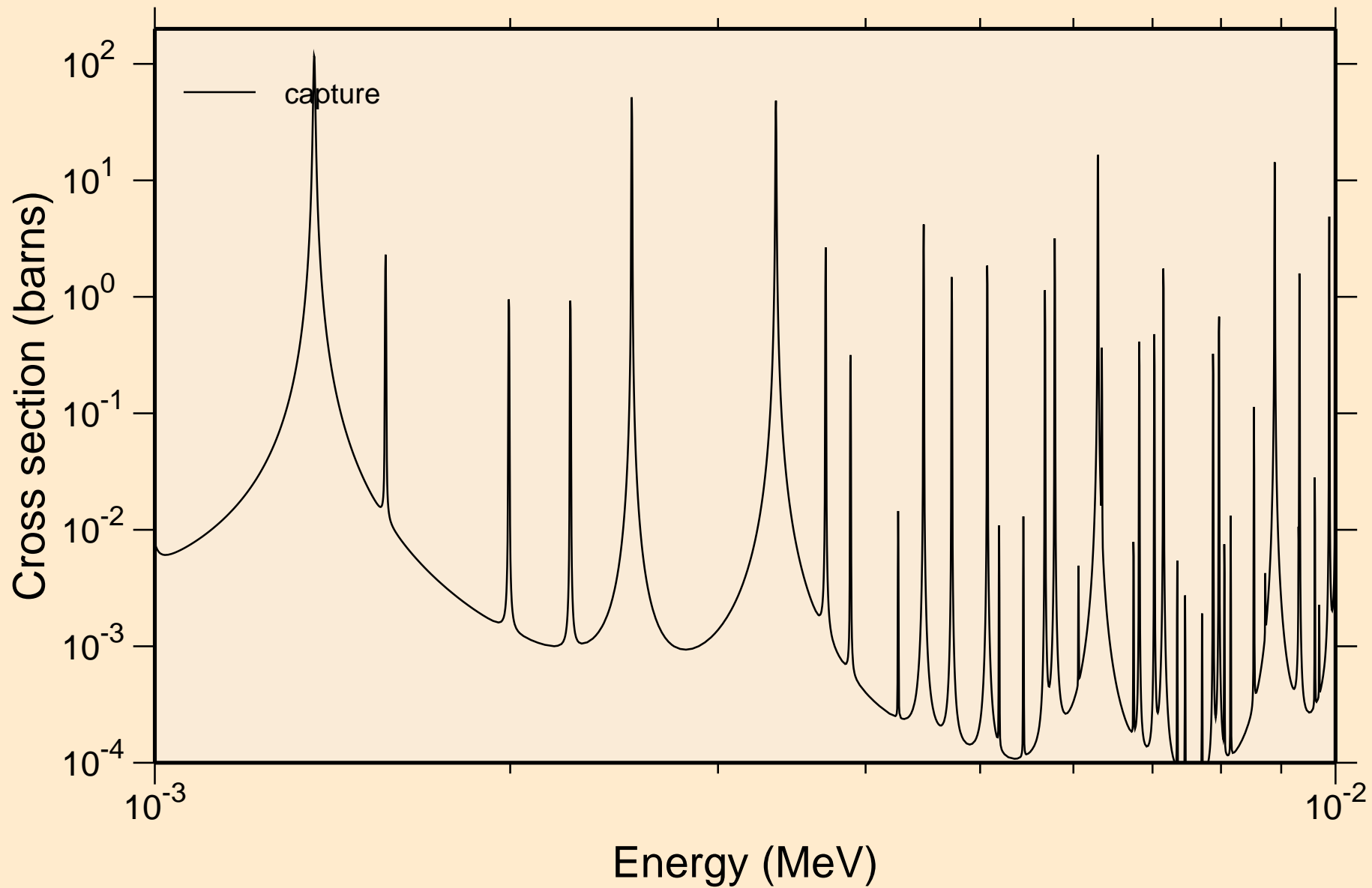
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



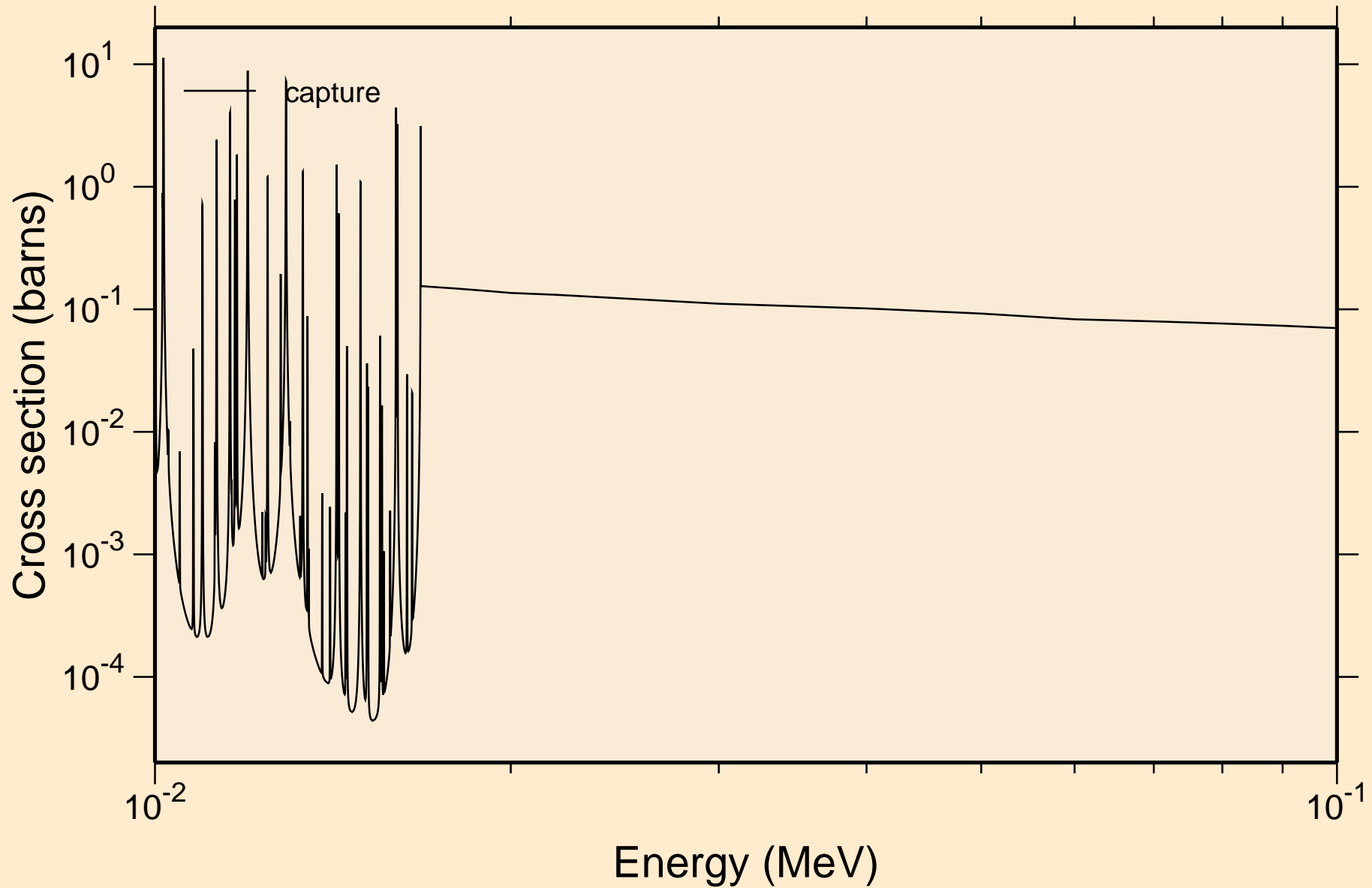
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



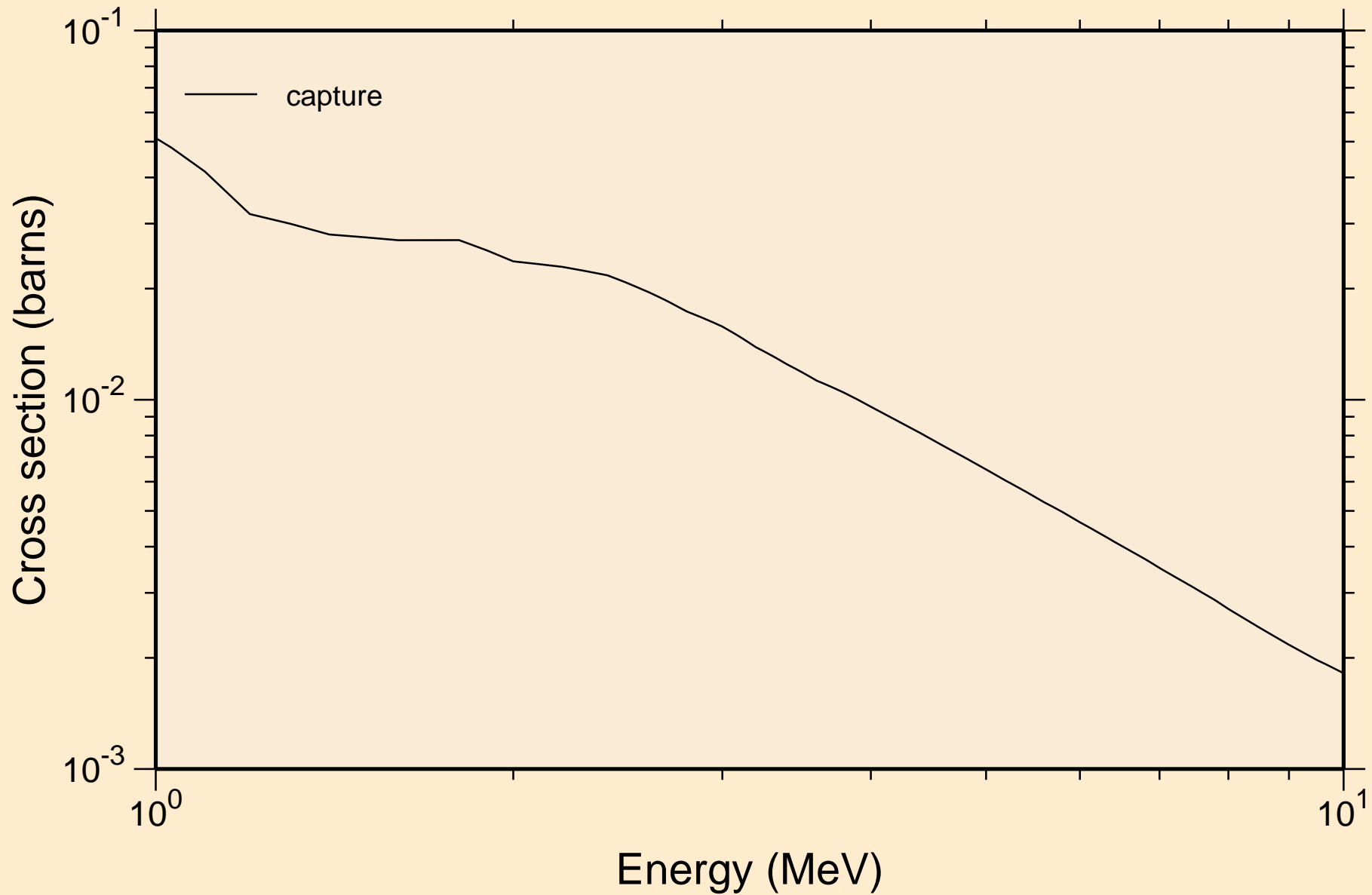
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



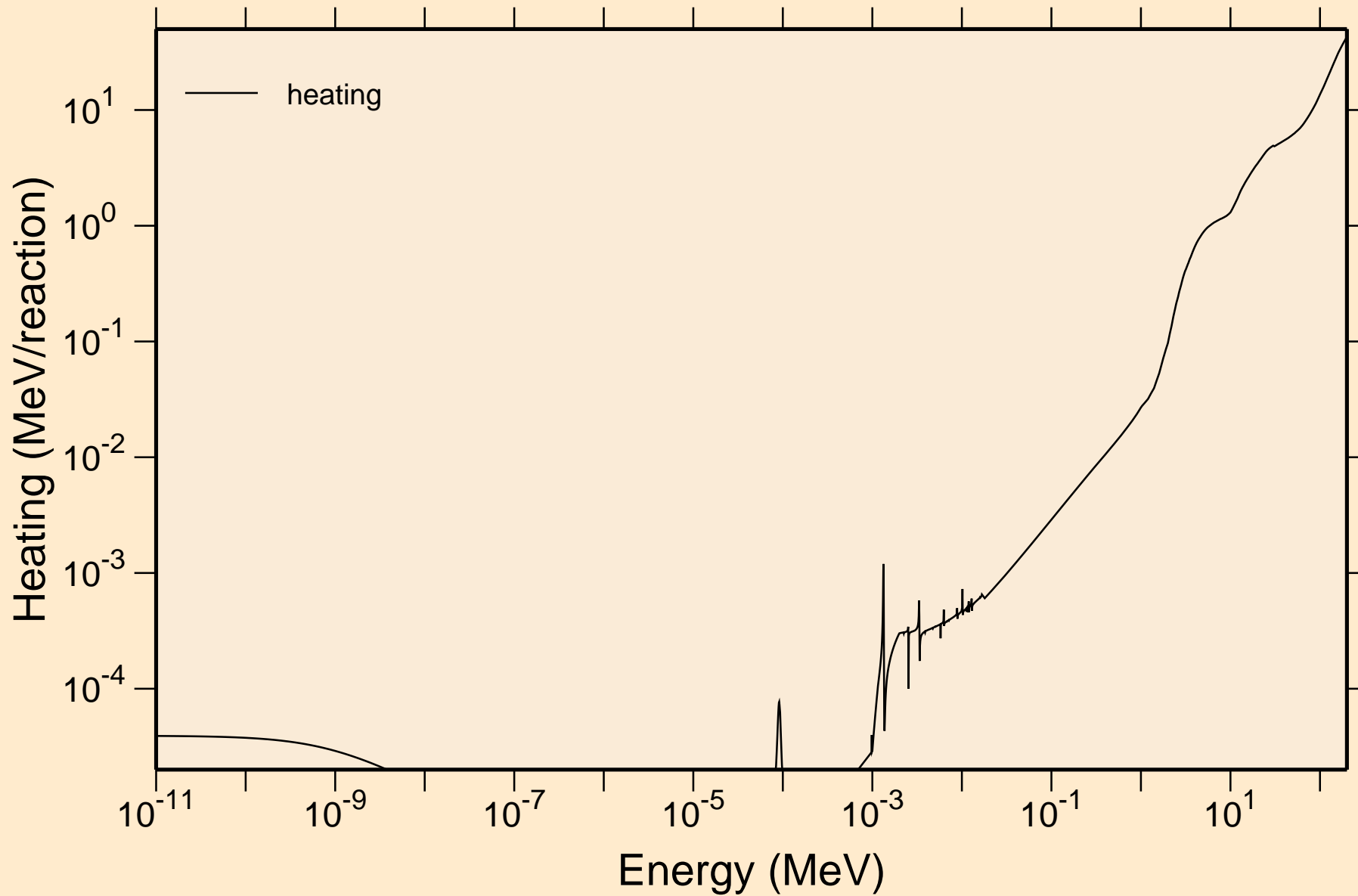
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections

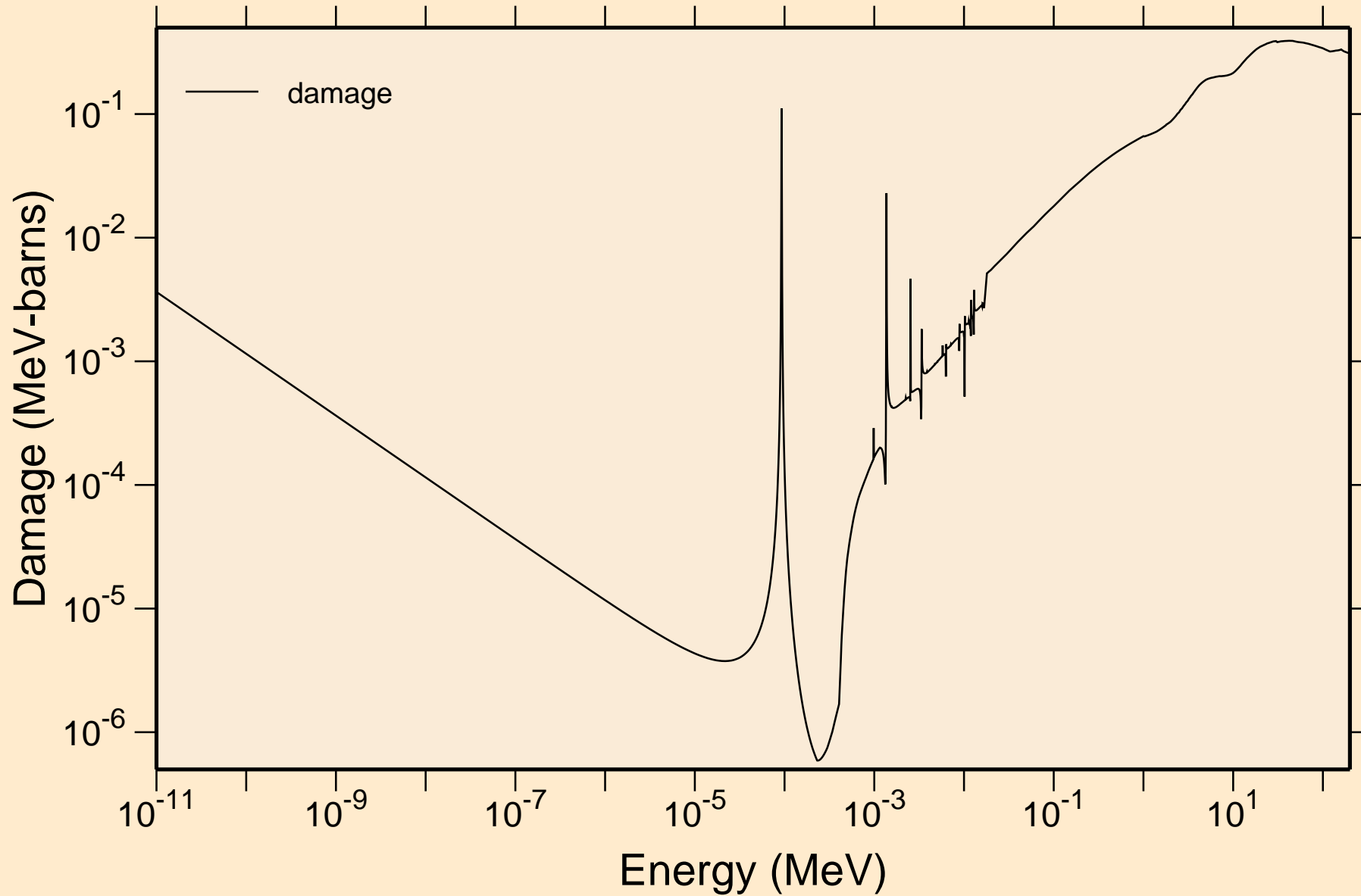


GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



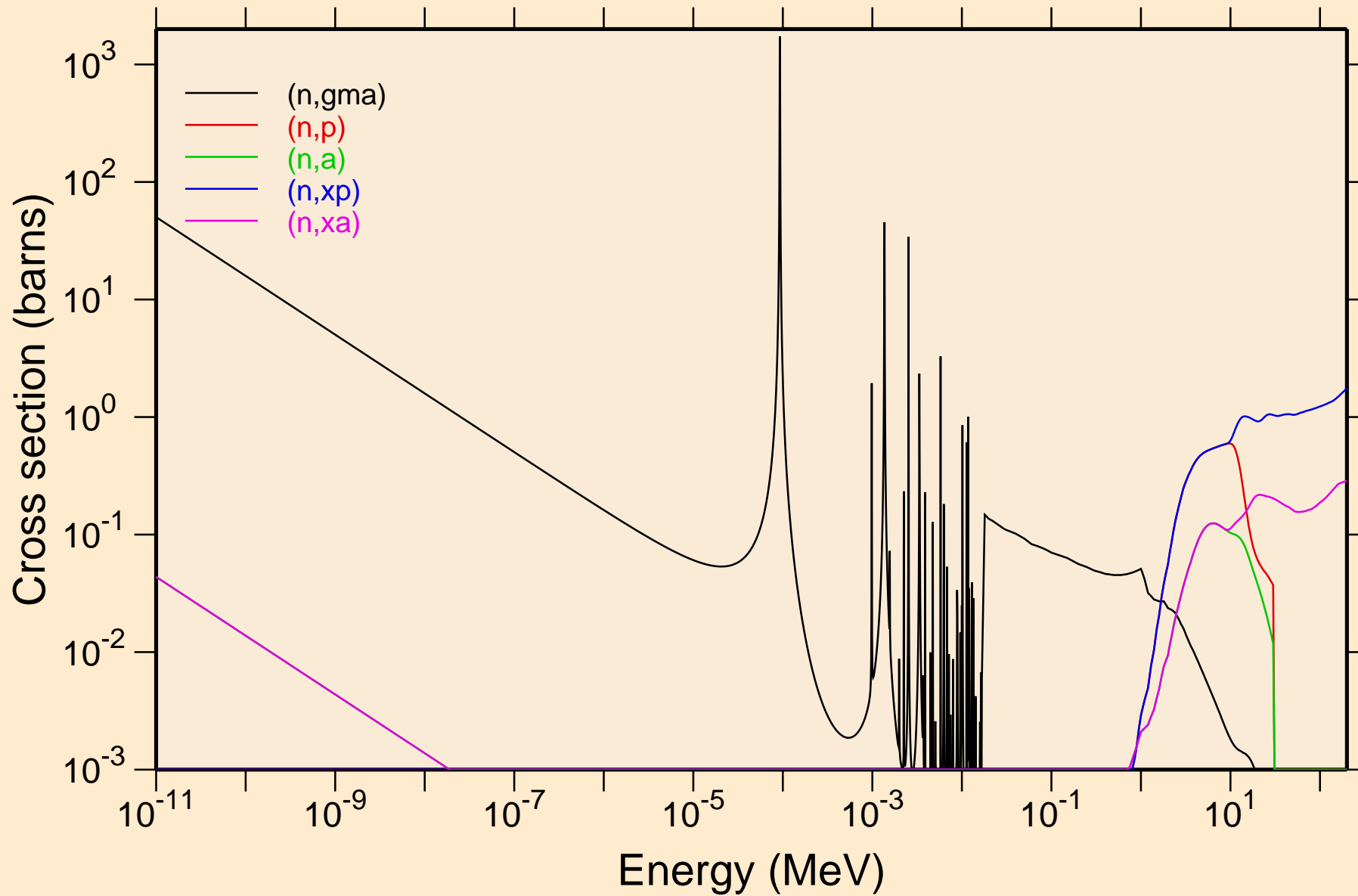
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Damage



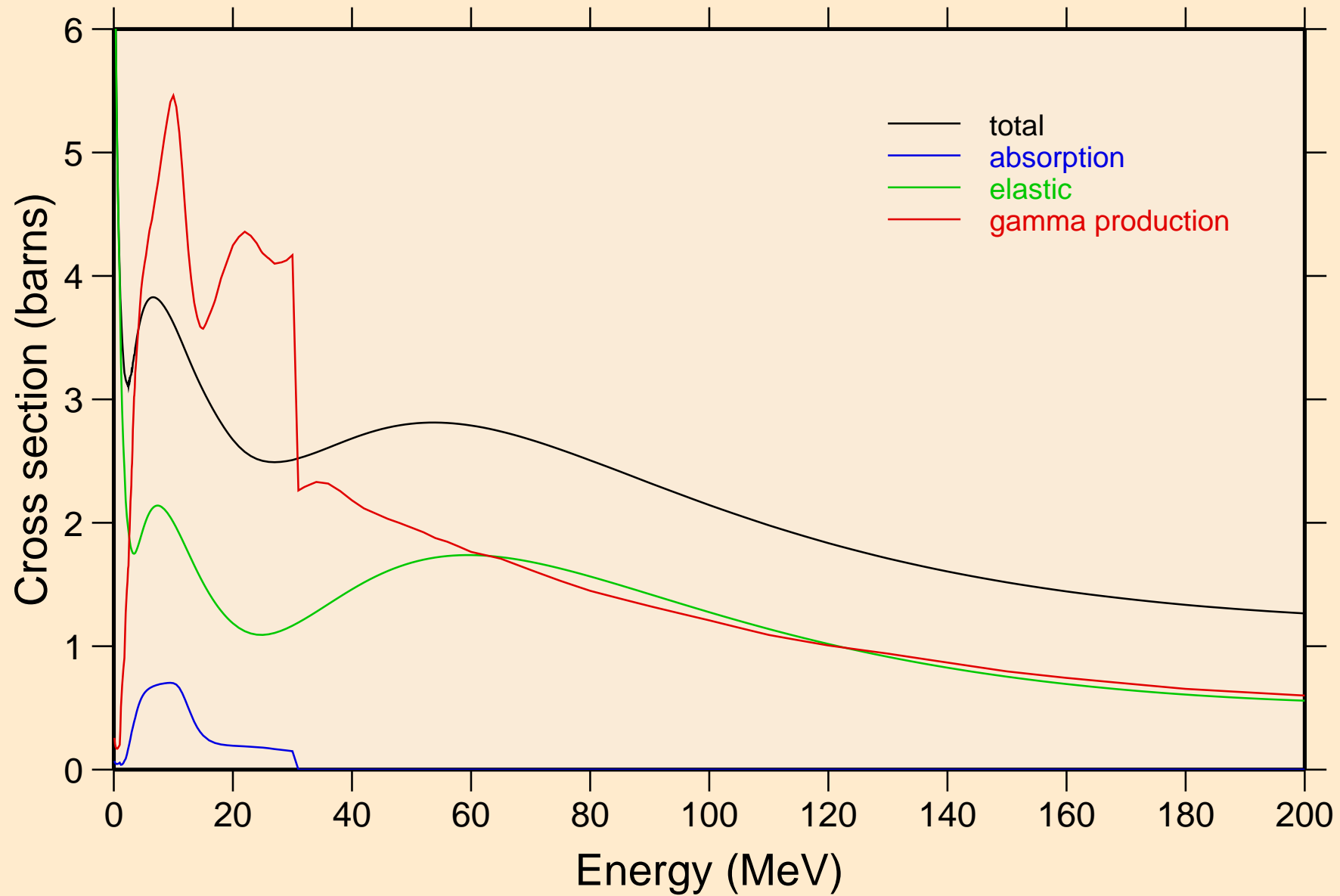
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Non-threshold reactions

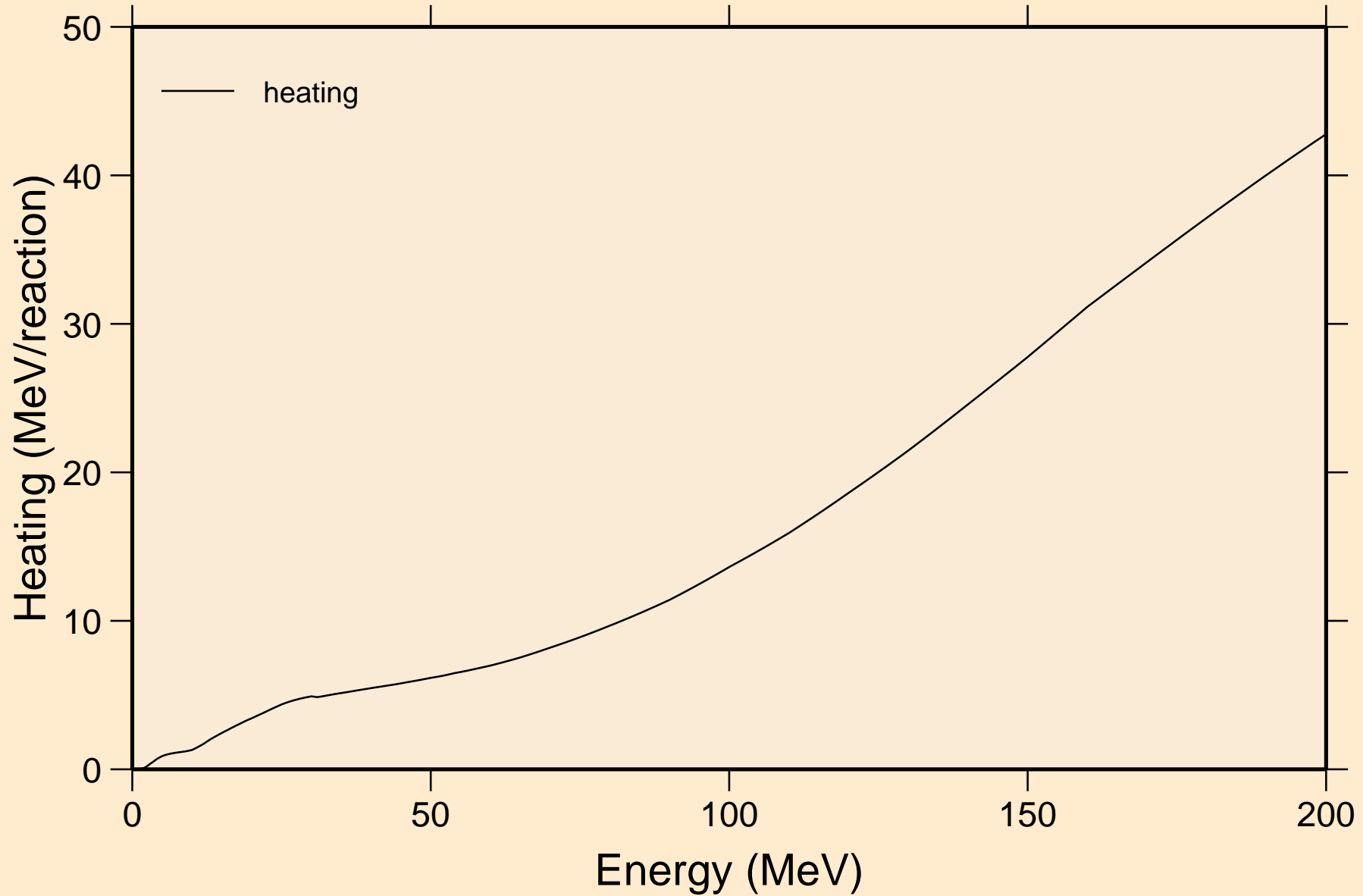


GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

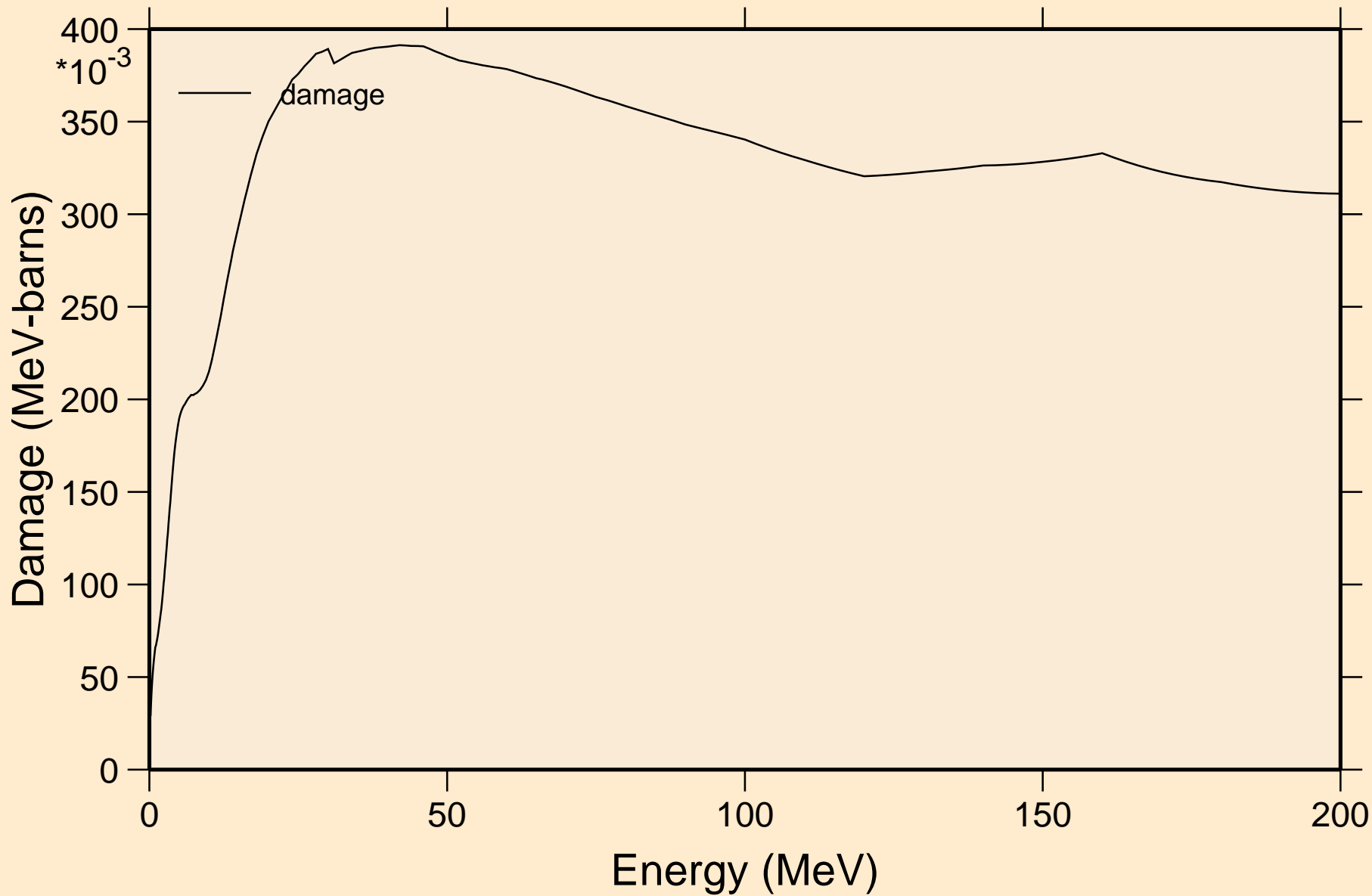
Principal cross sections



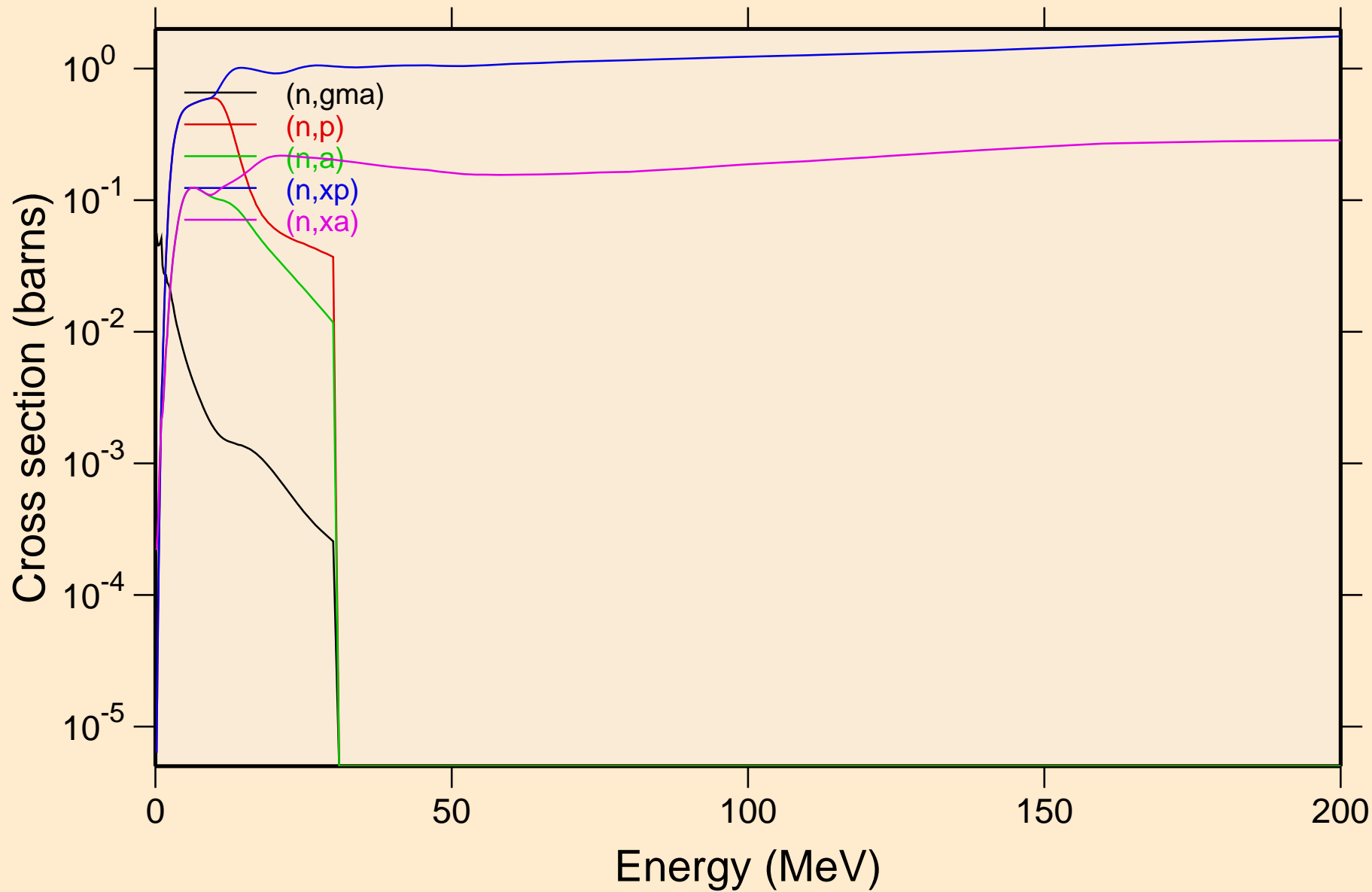
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



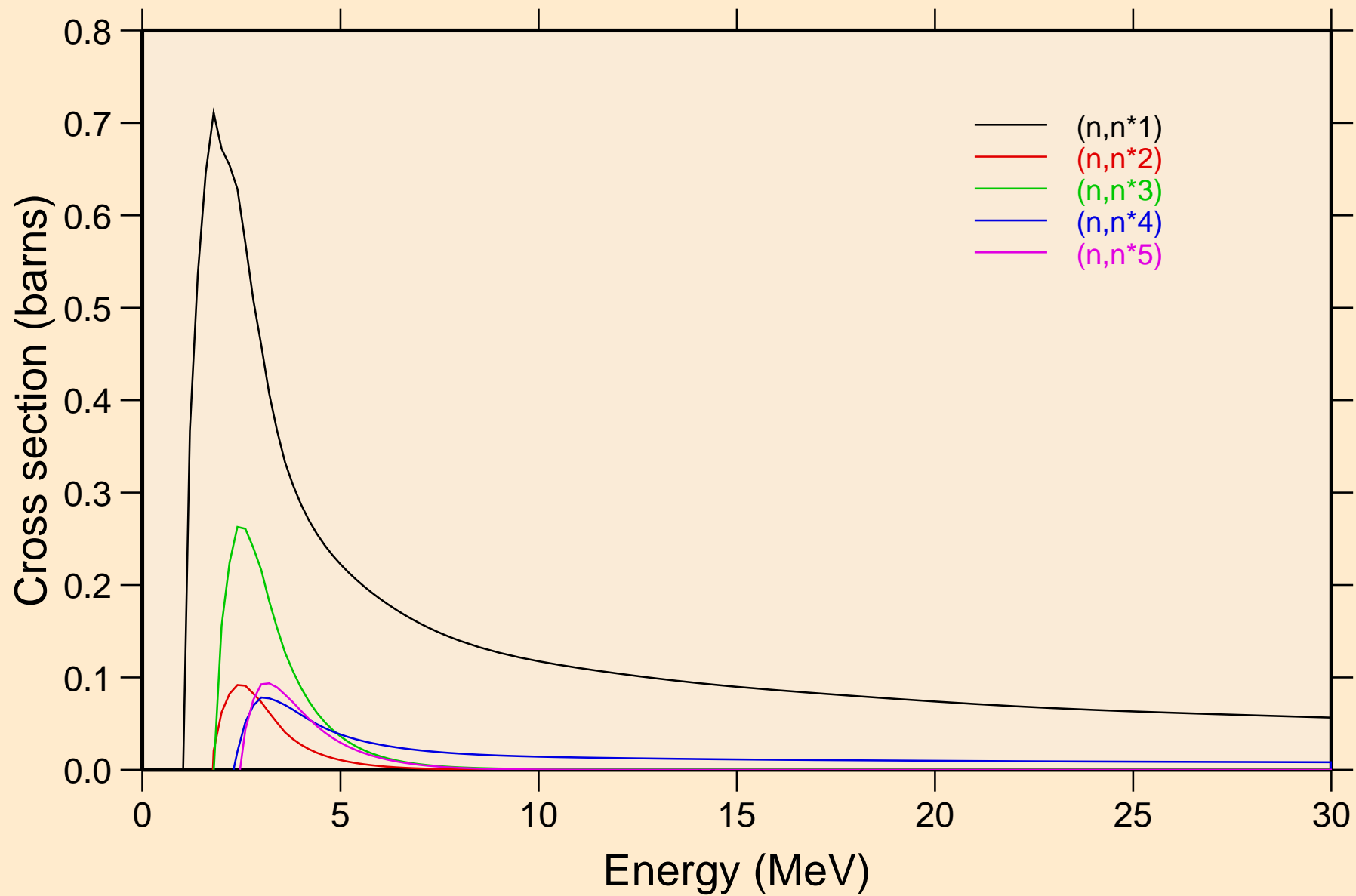
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage



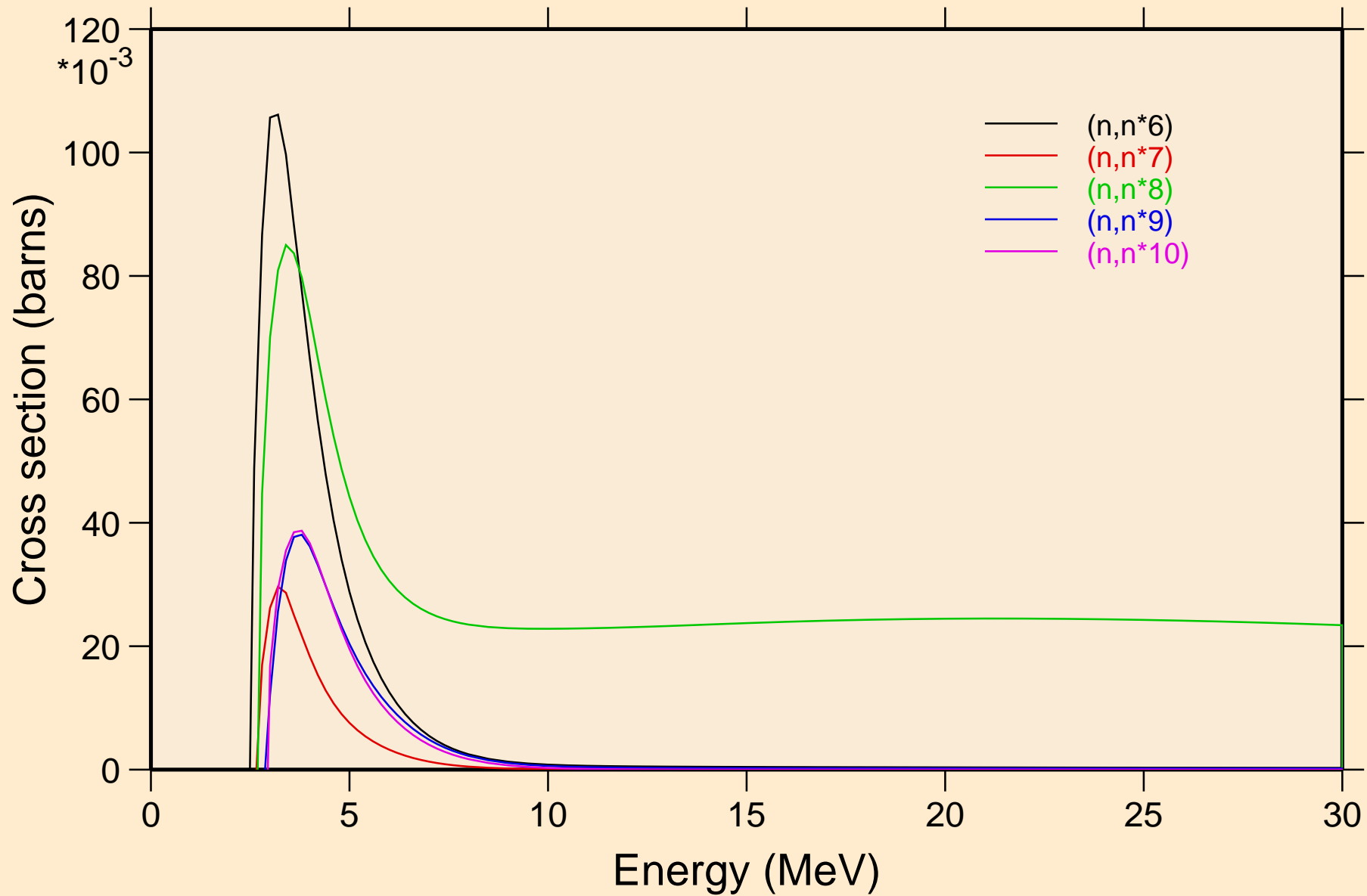
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



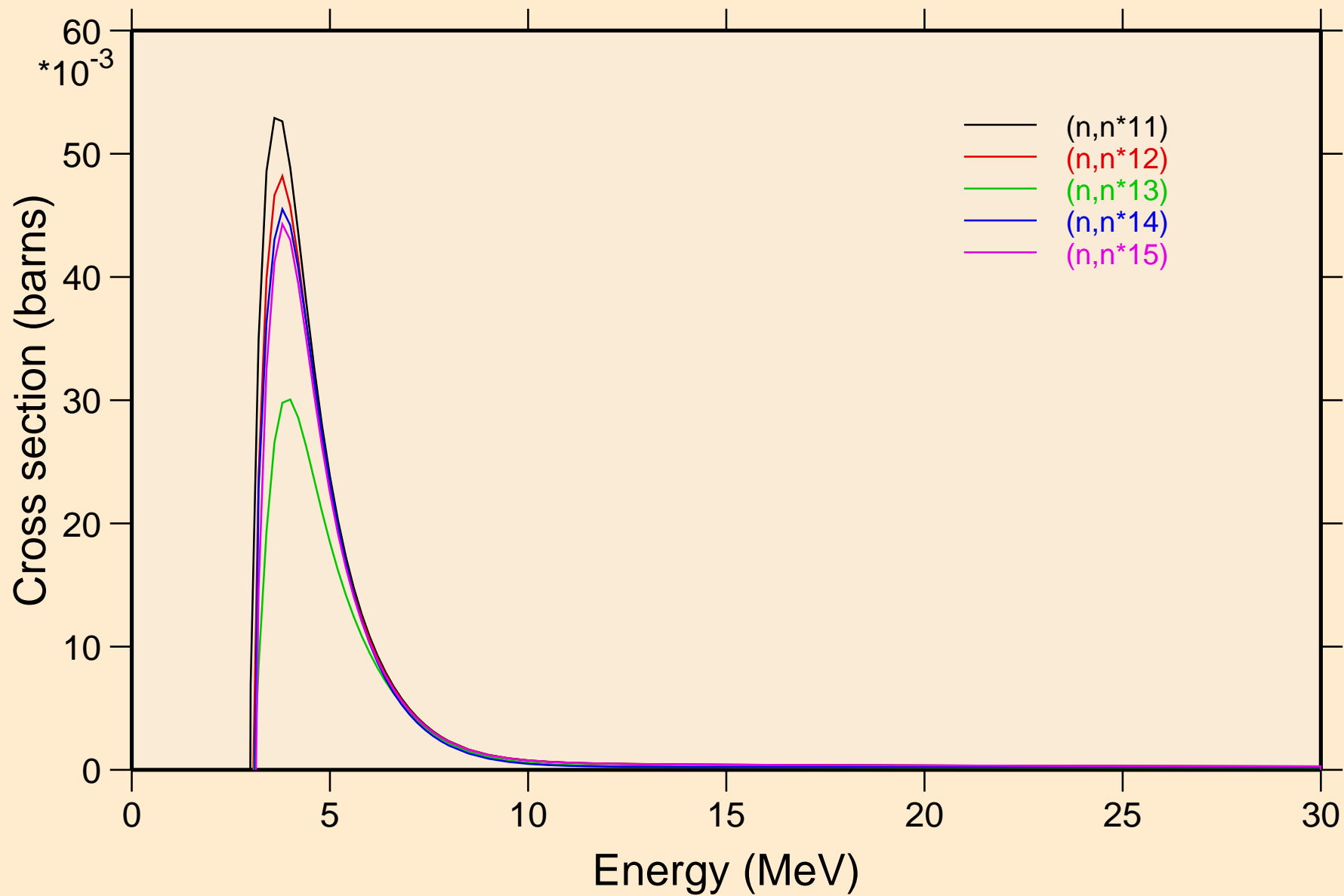
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



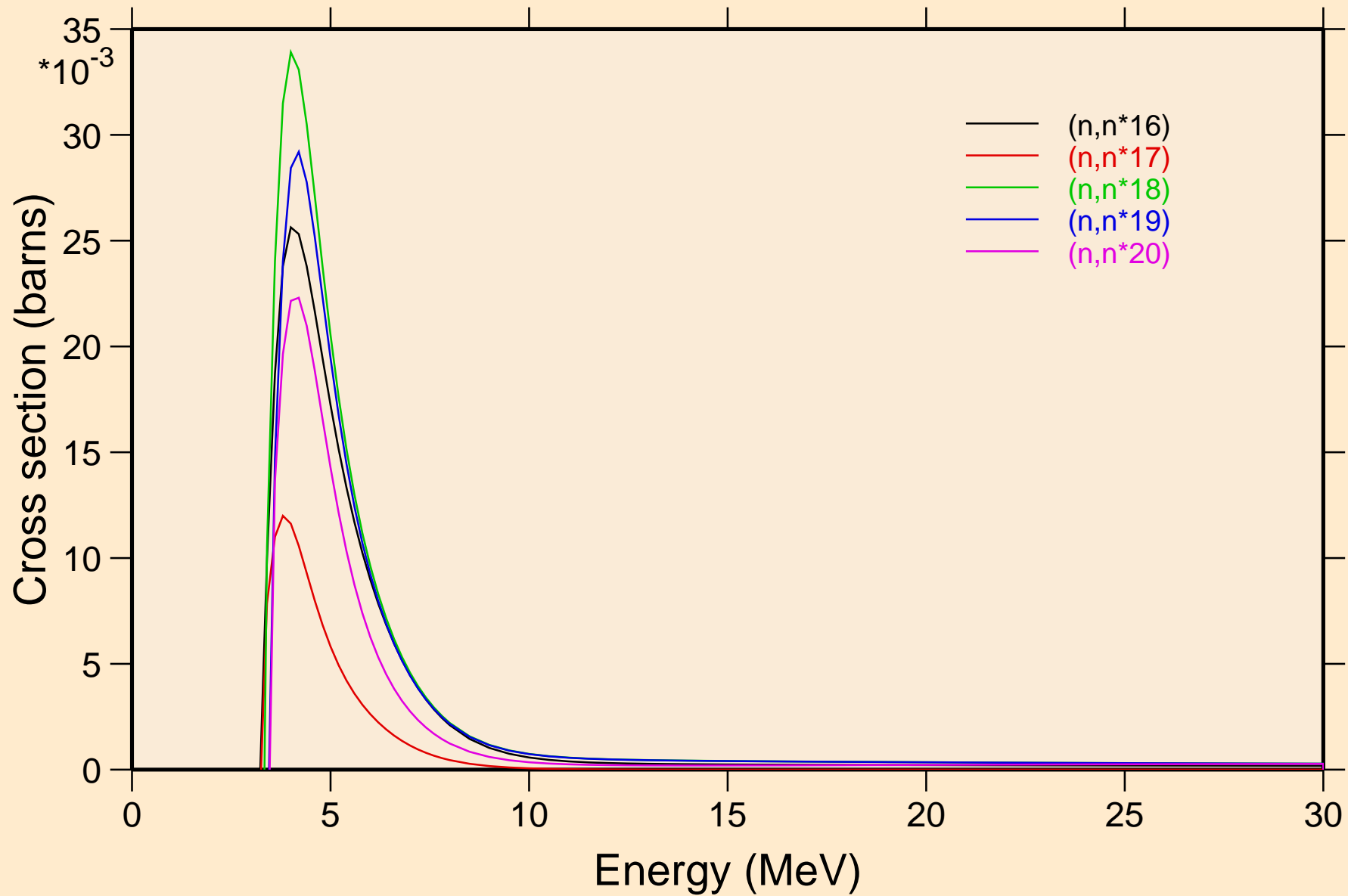
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



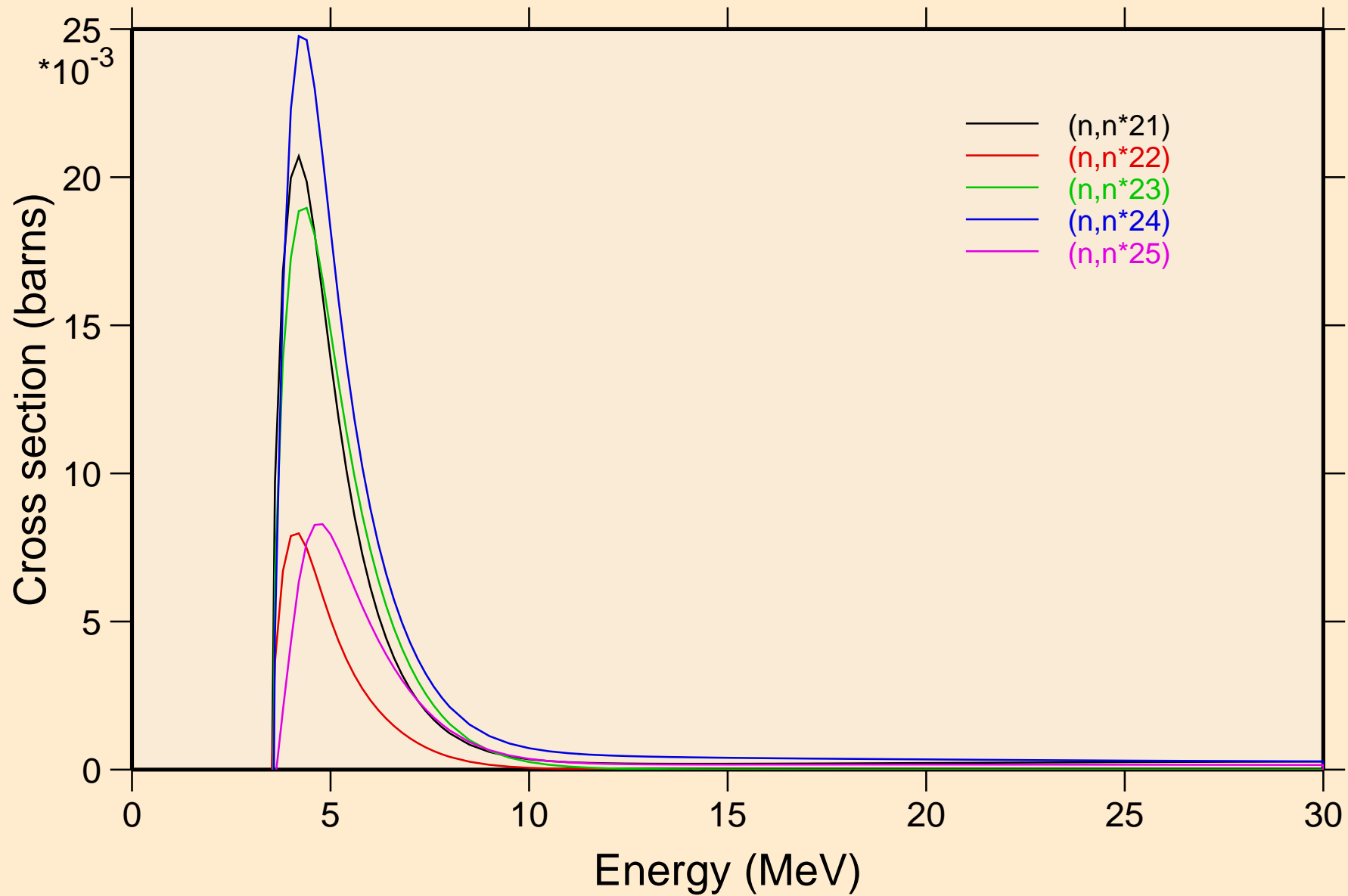
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



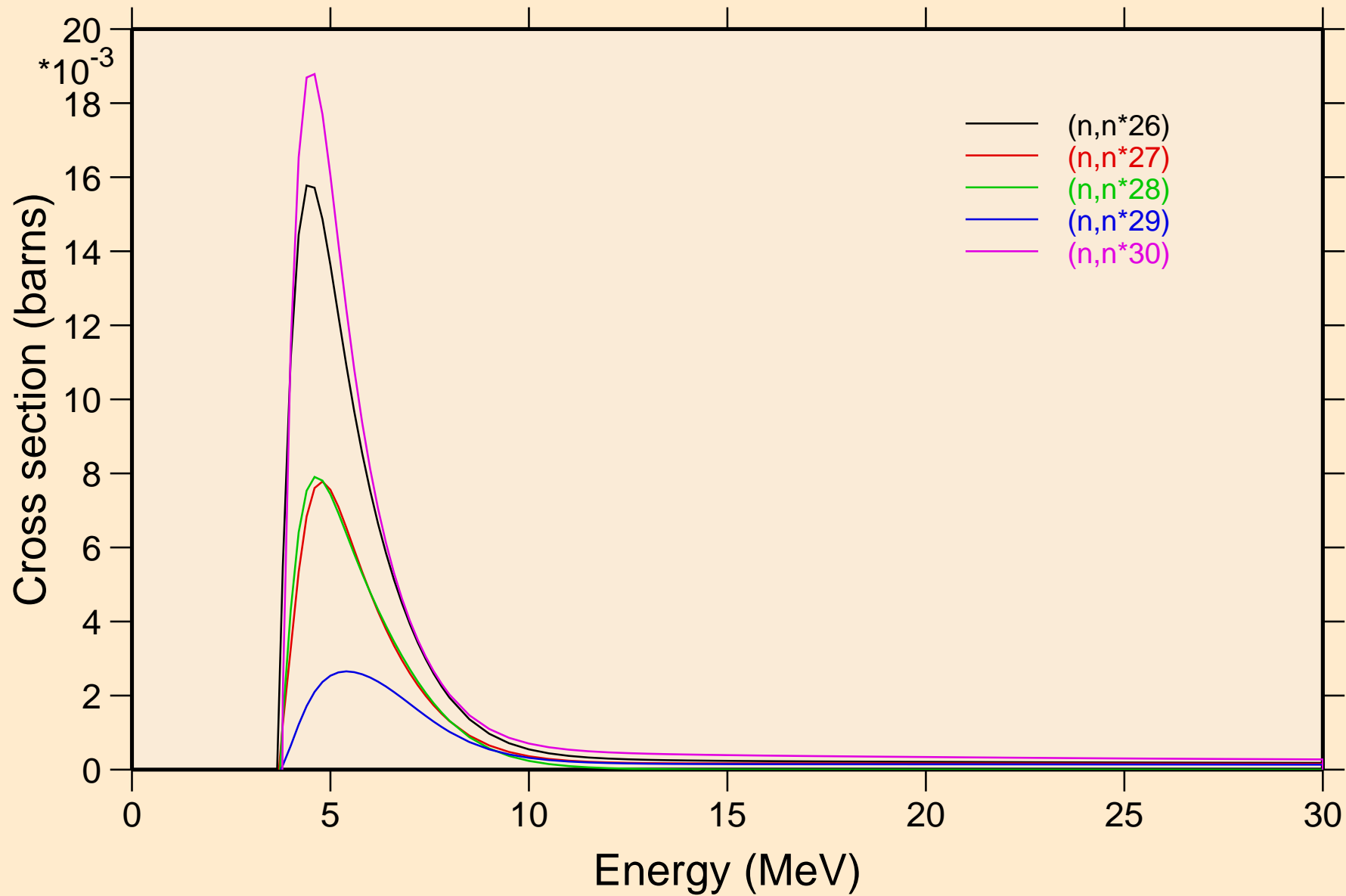
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



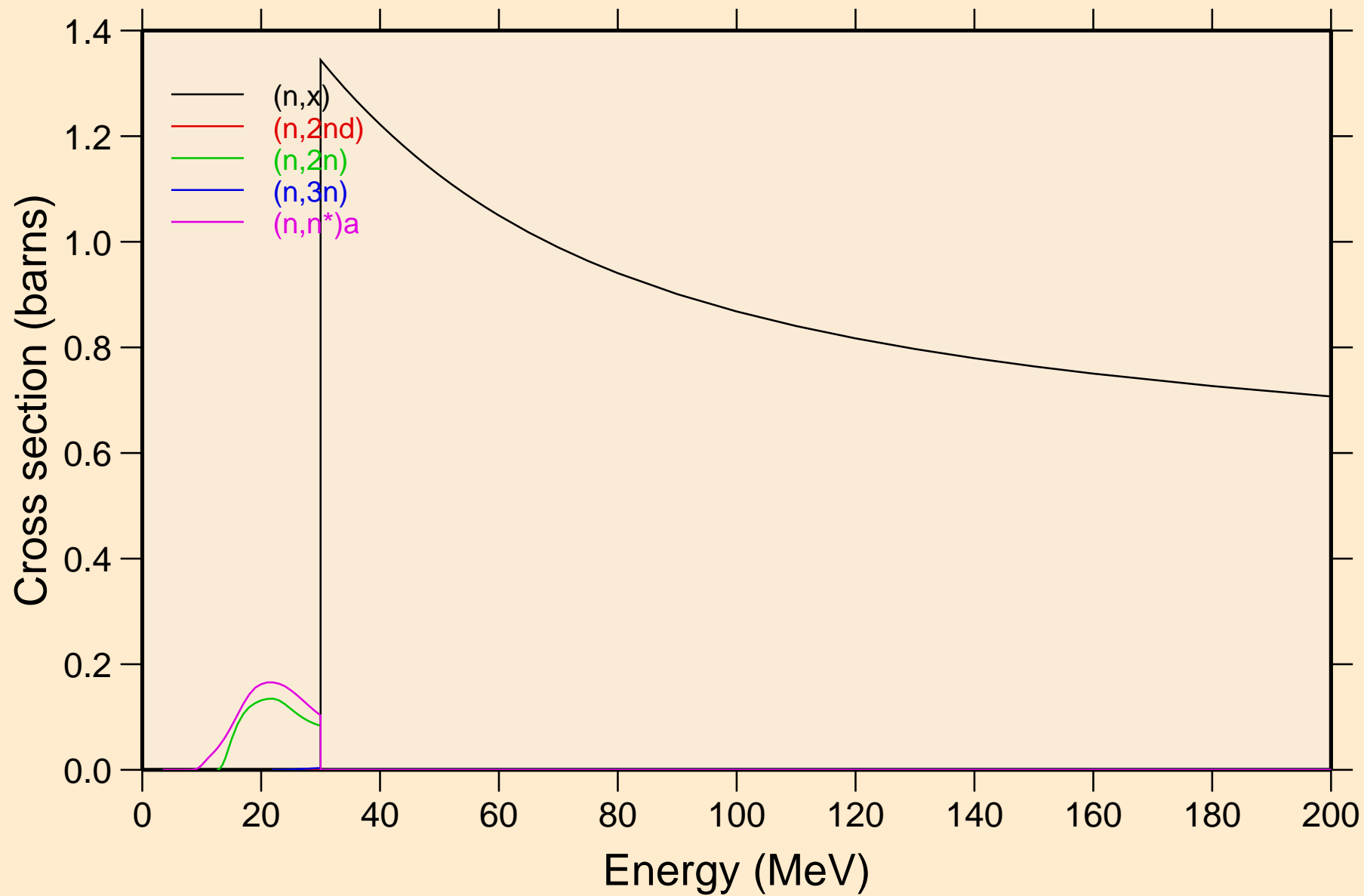
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



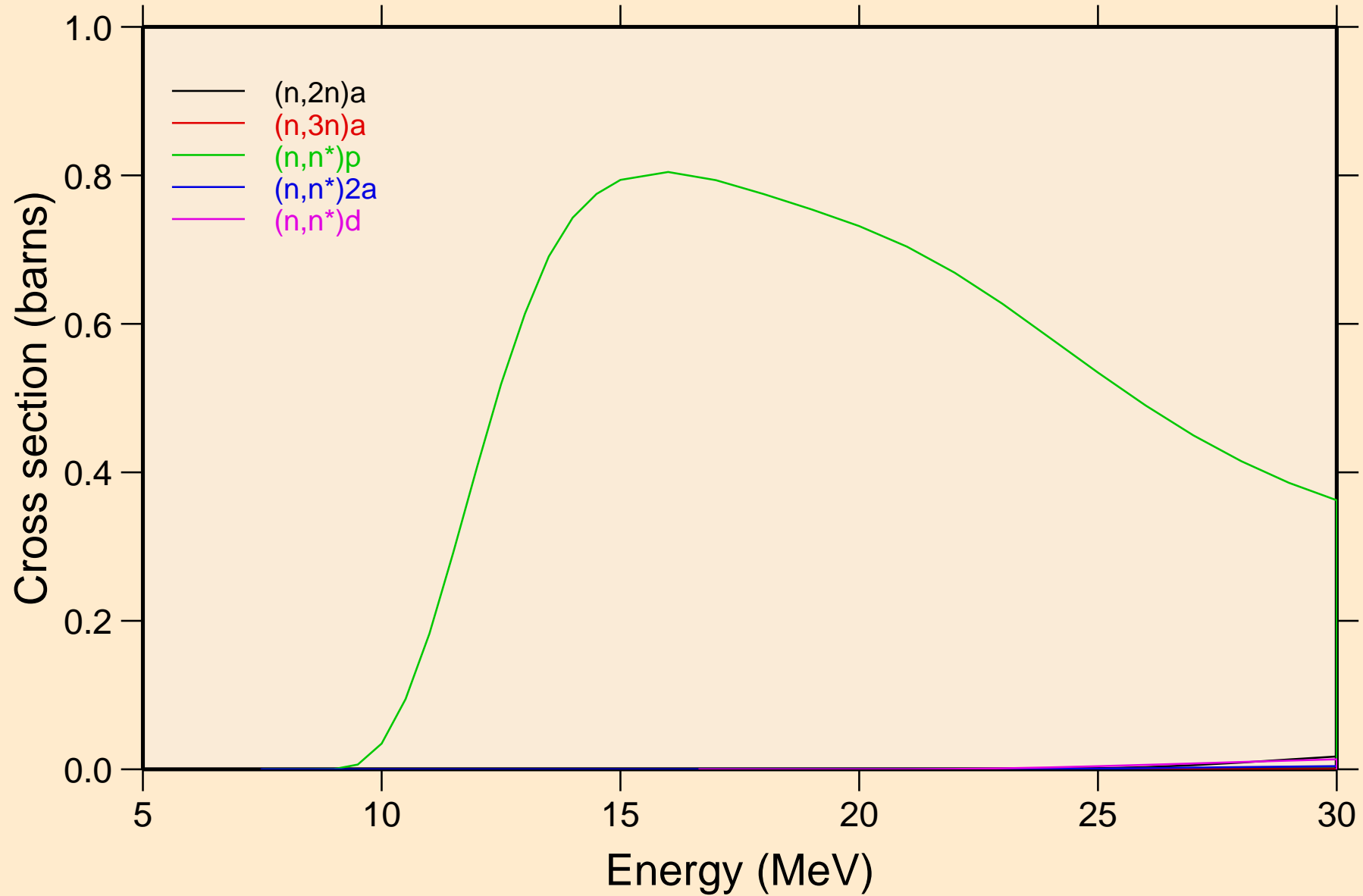
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

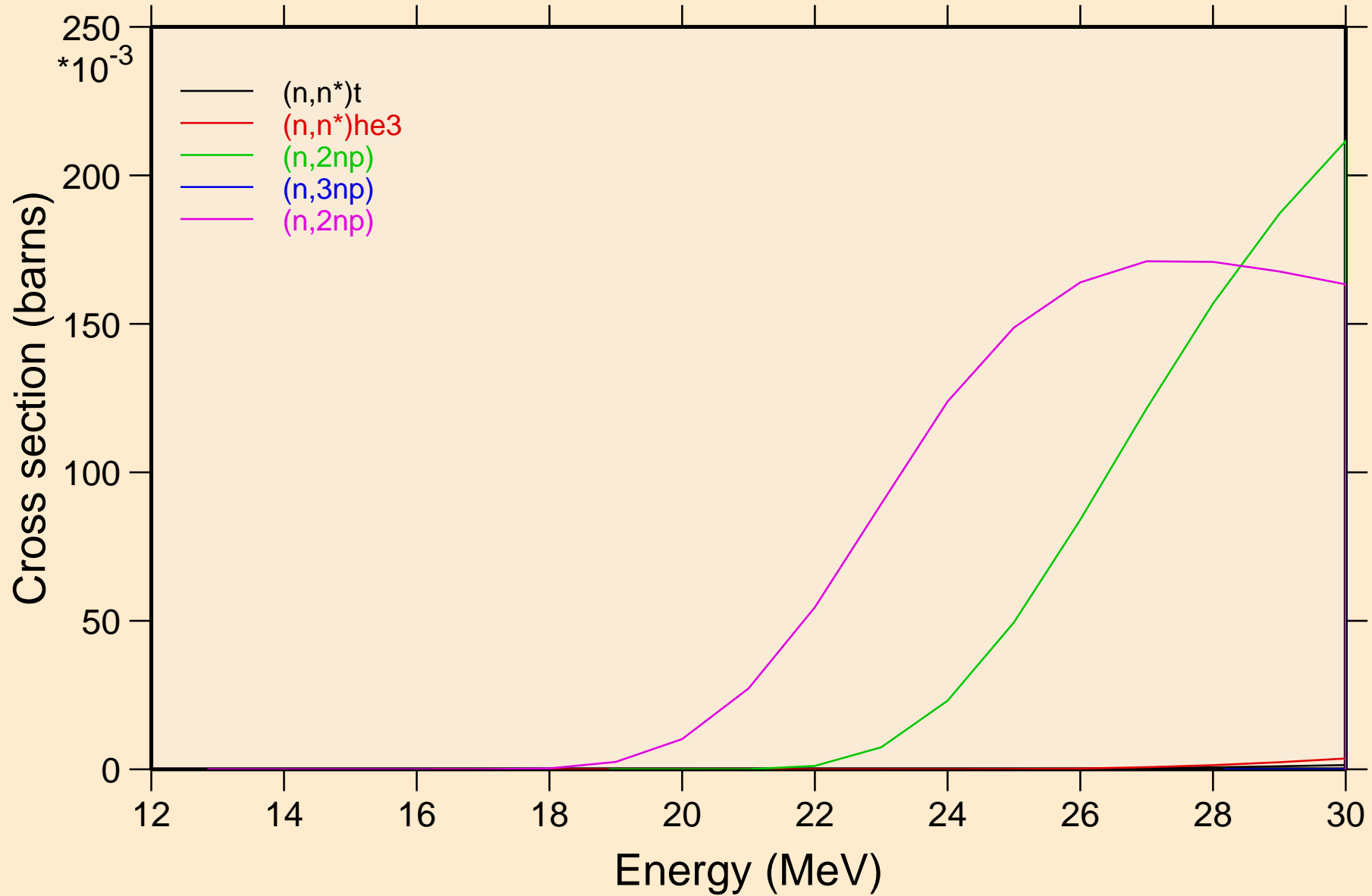


GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



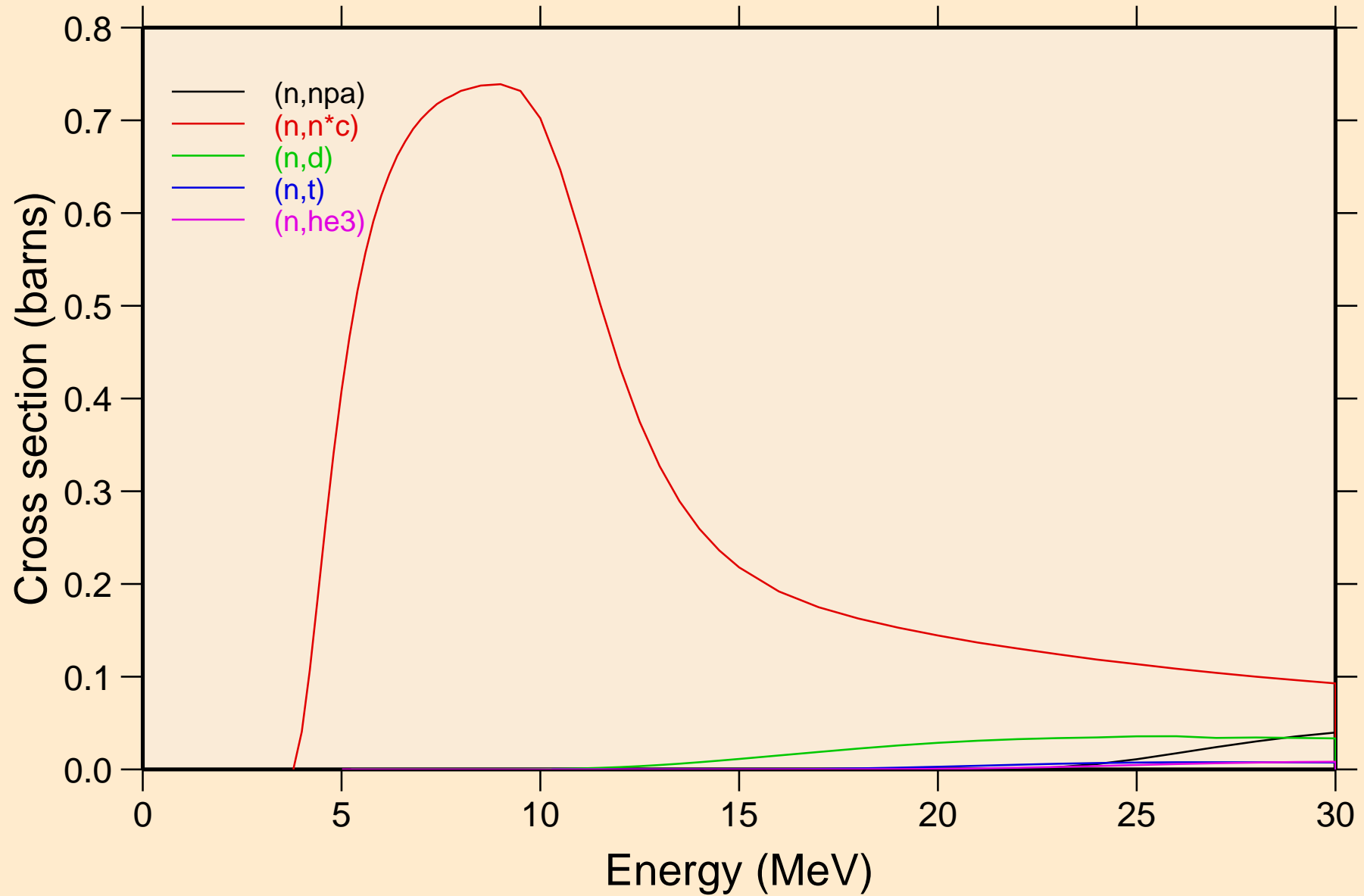
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Threshold reactions



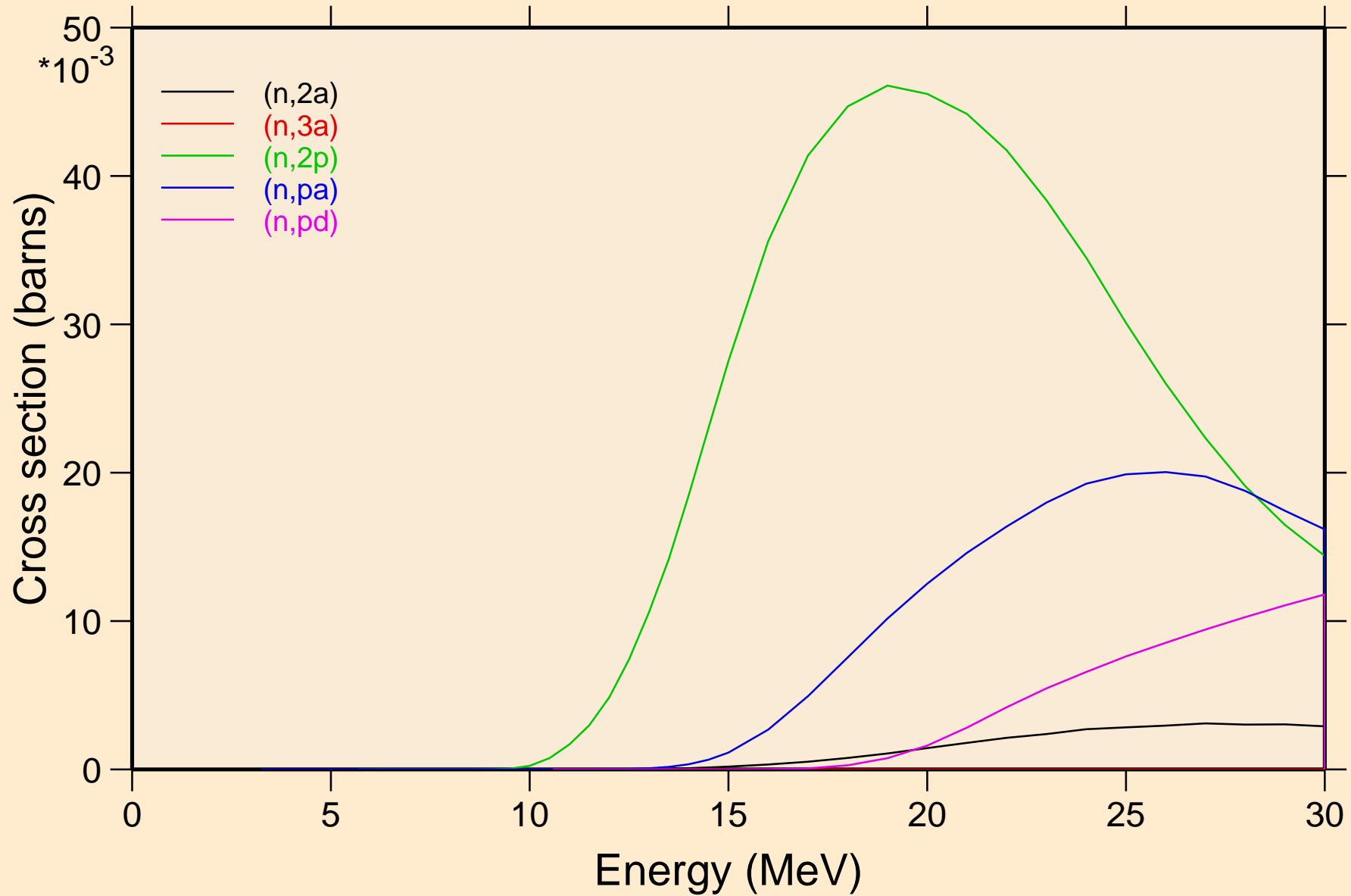
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Threshold reactions

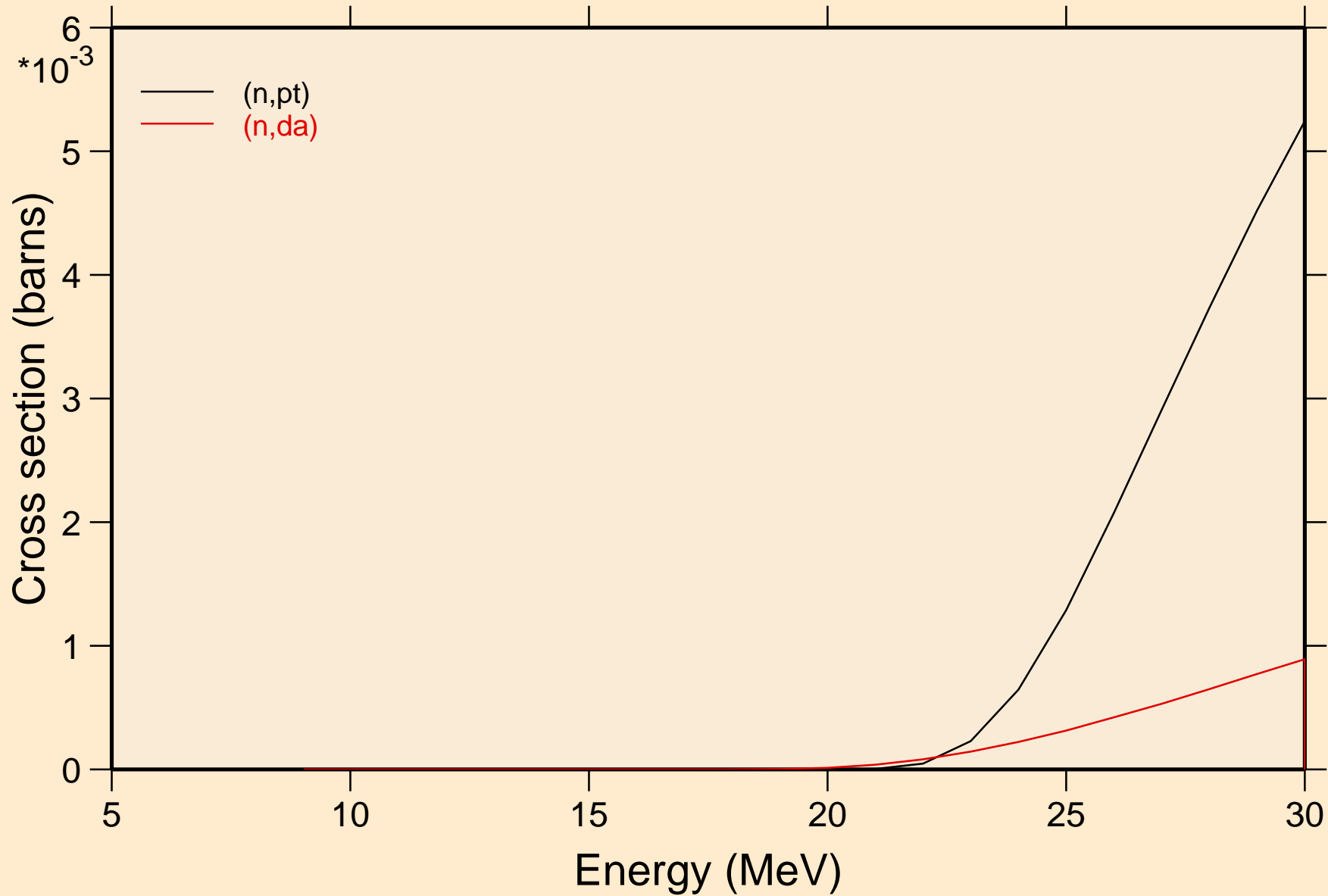


GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Threshold reactions

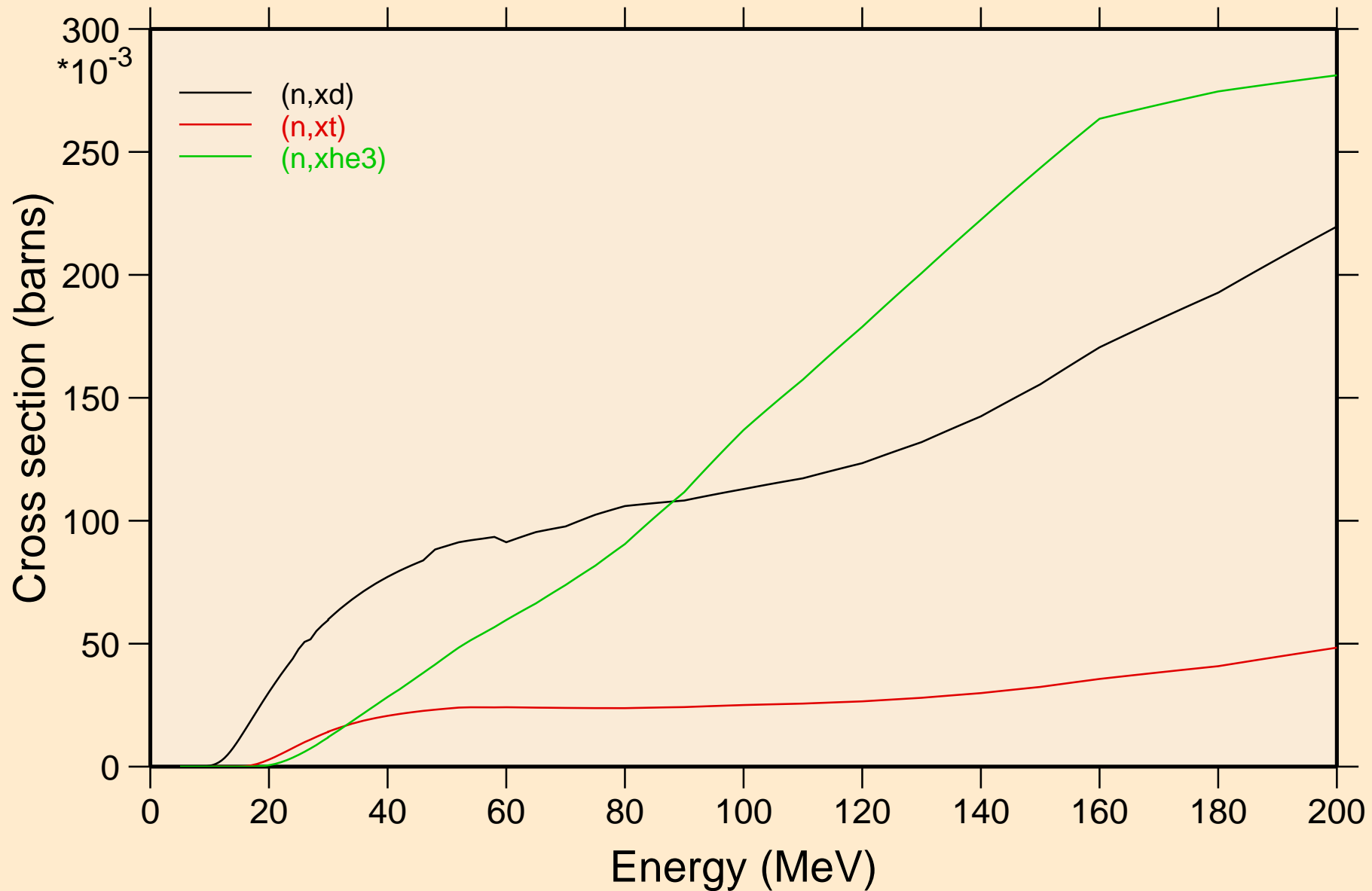


GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

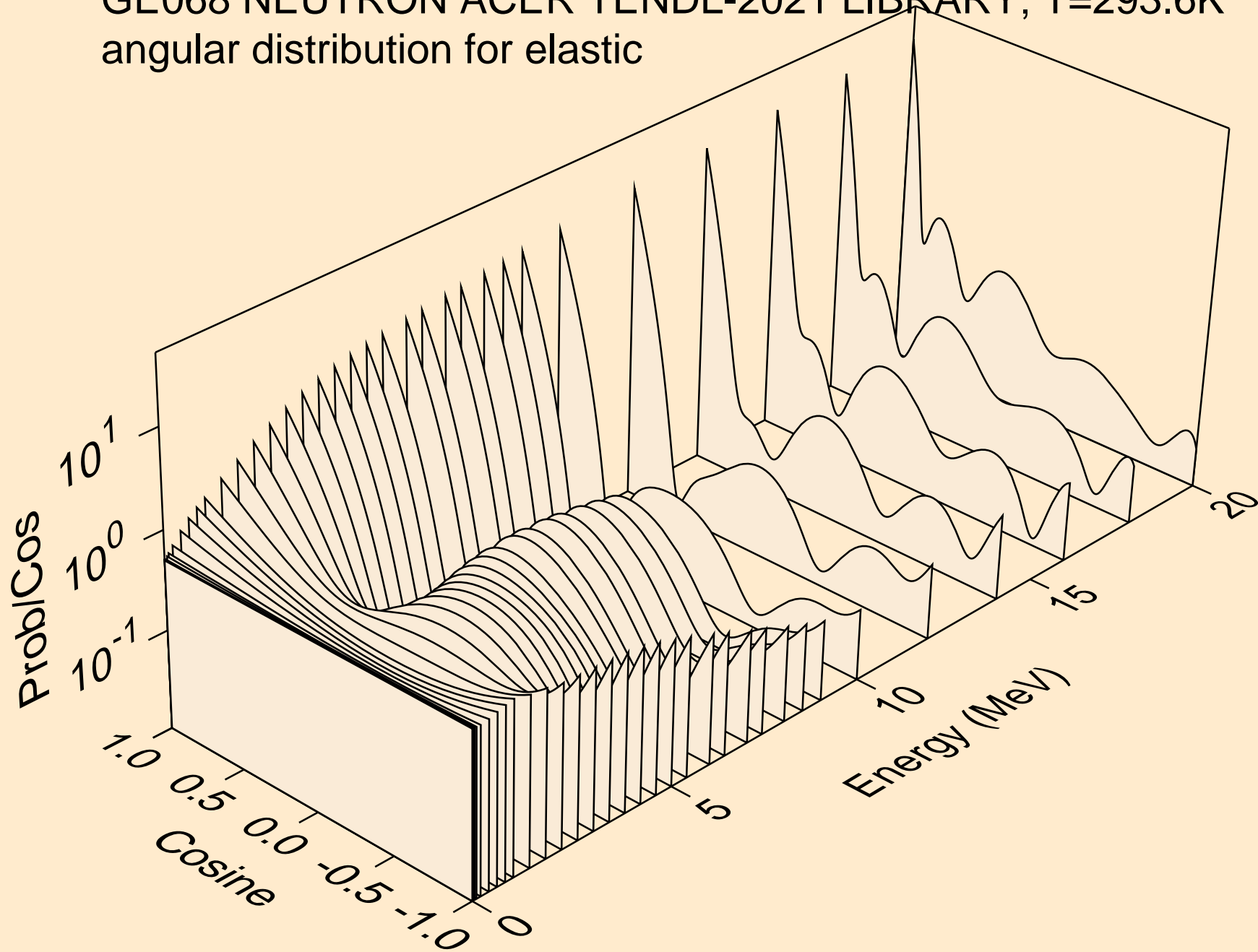


GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

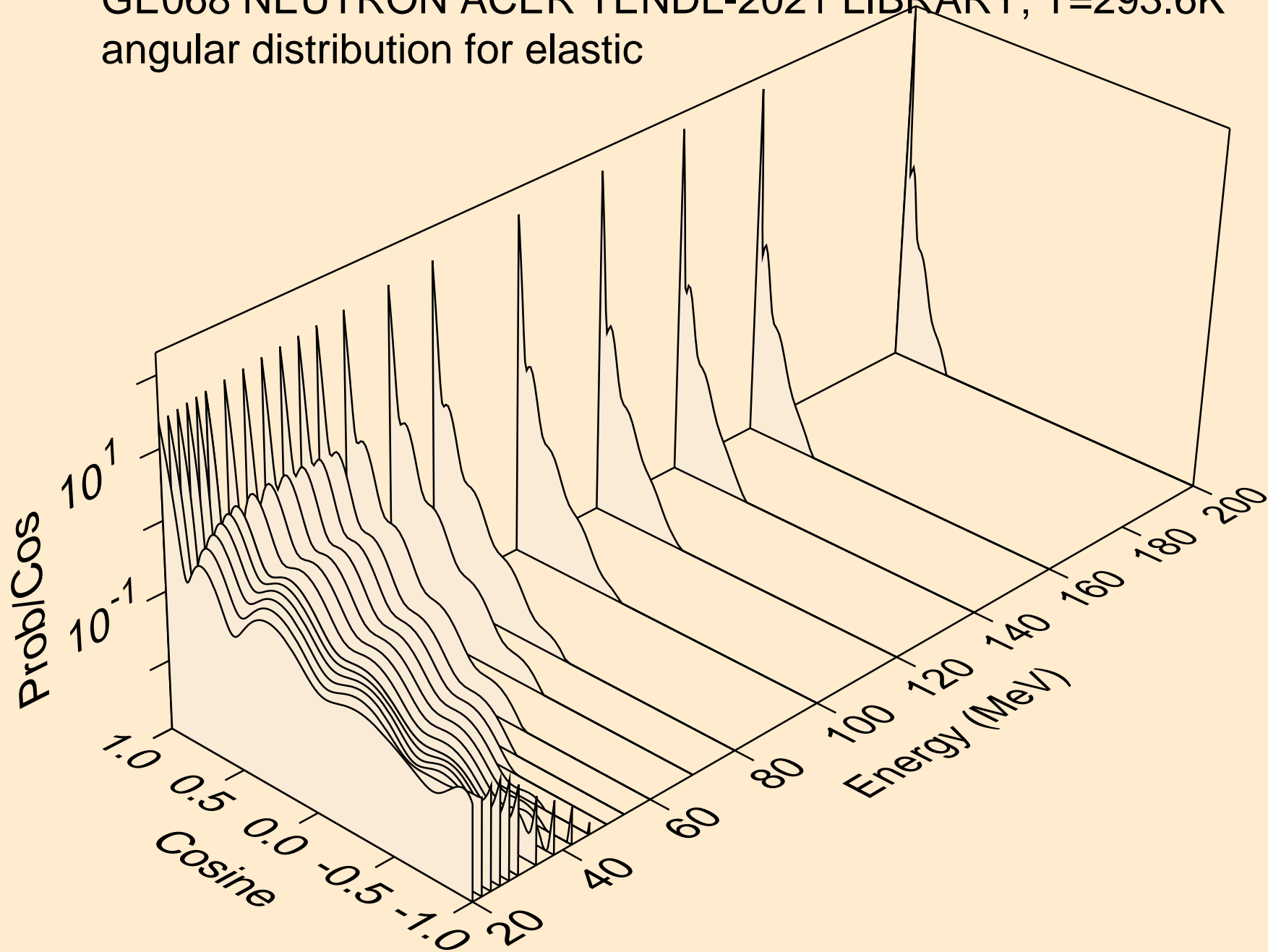
Threshold reactions



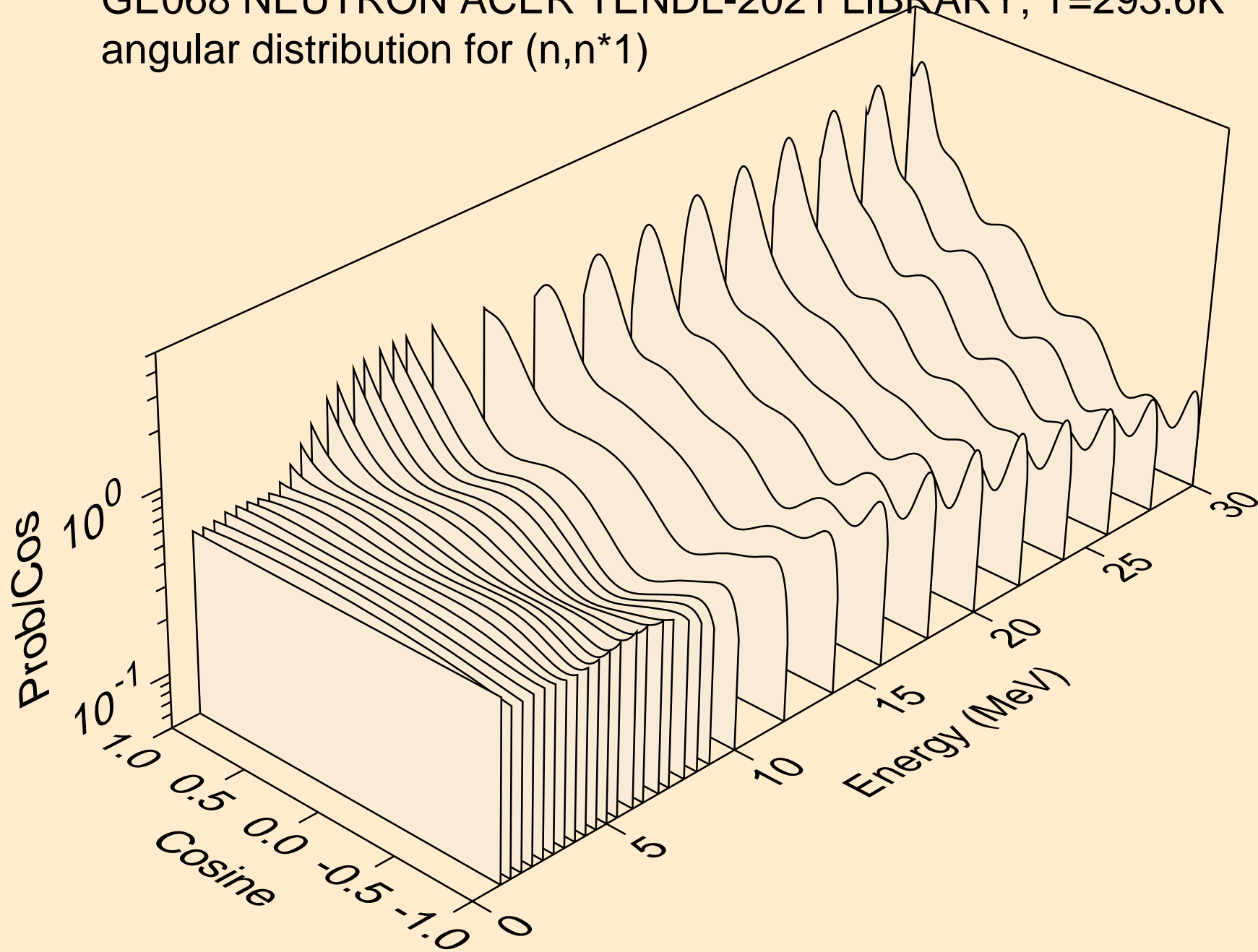
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



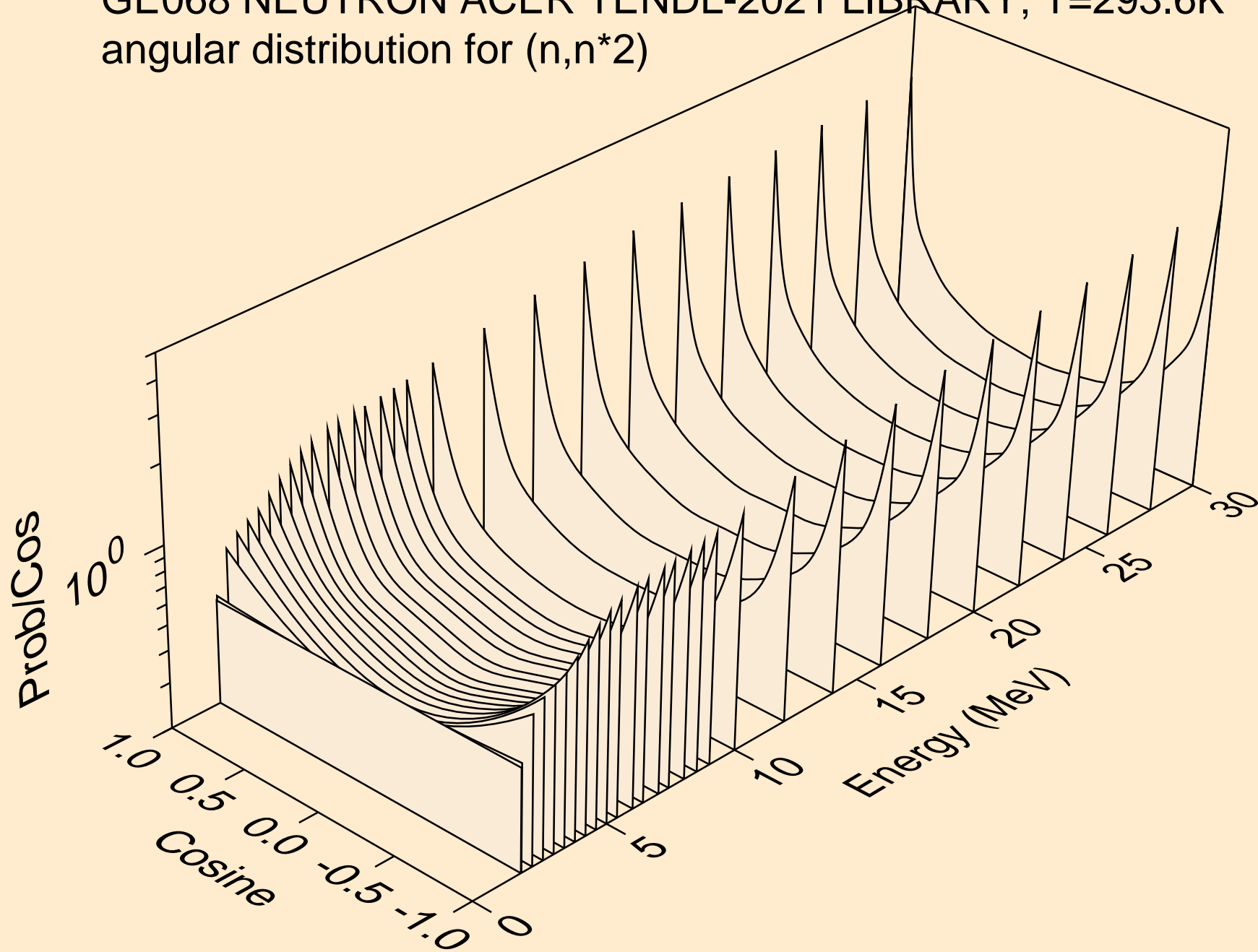
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



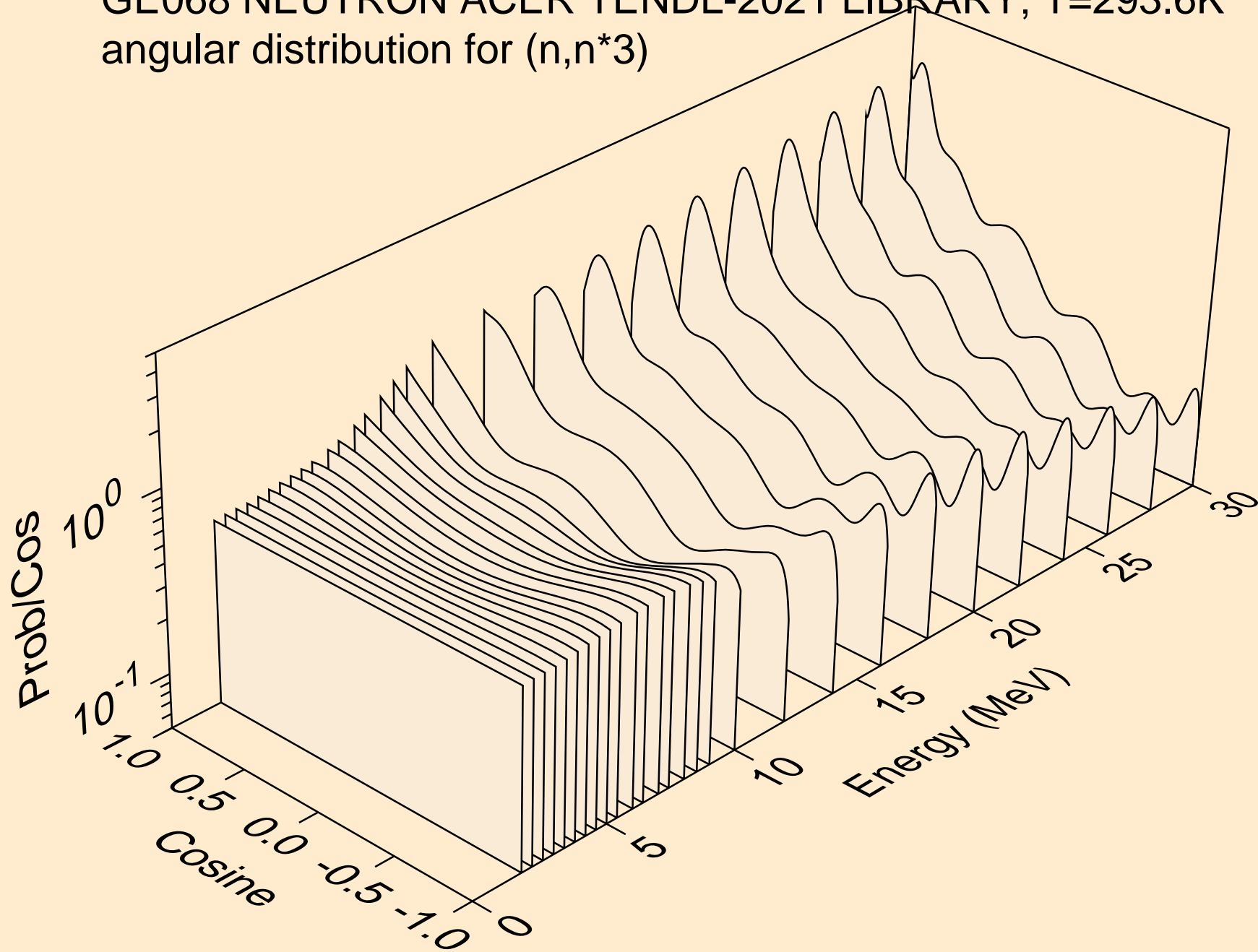
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*1)



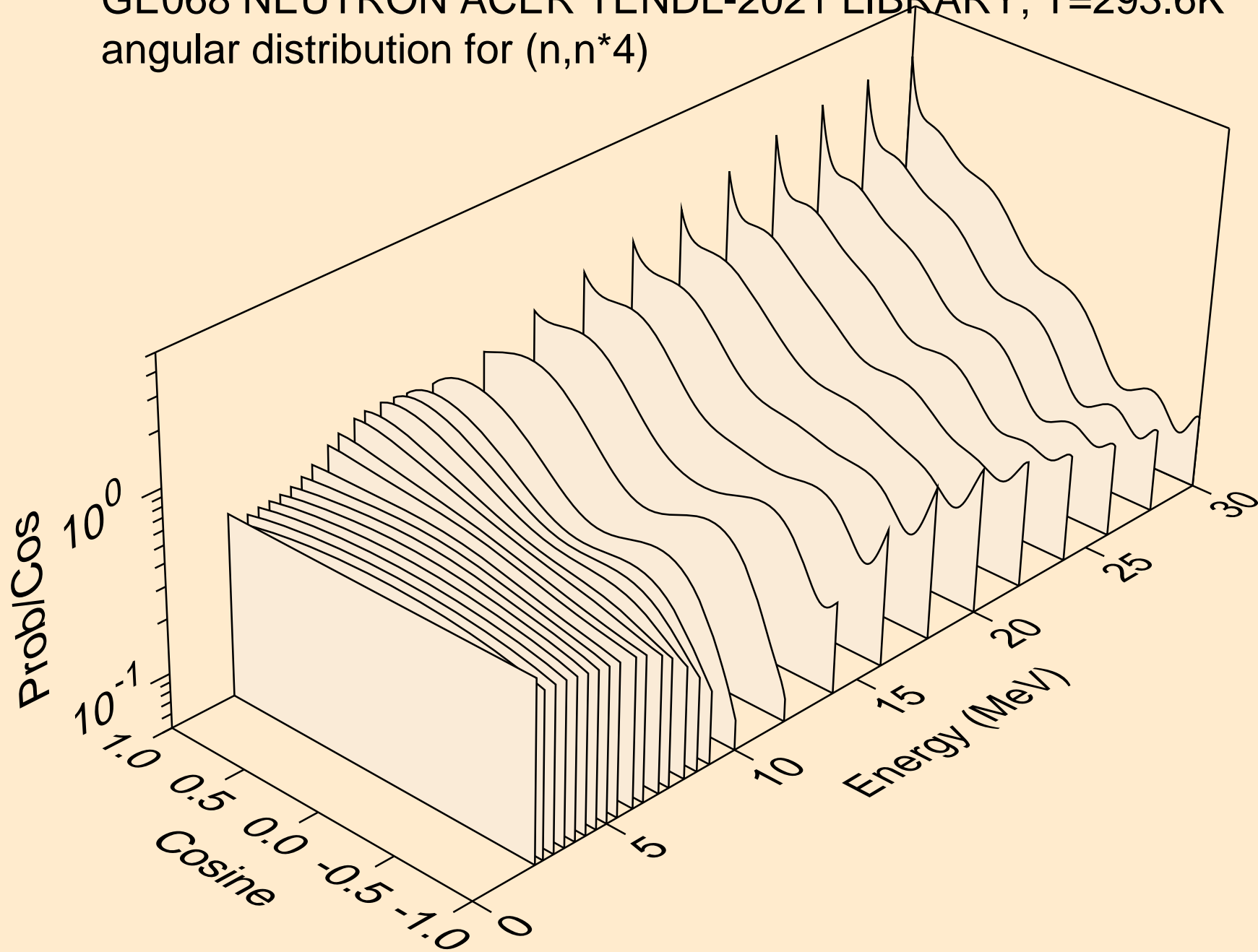
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*2)



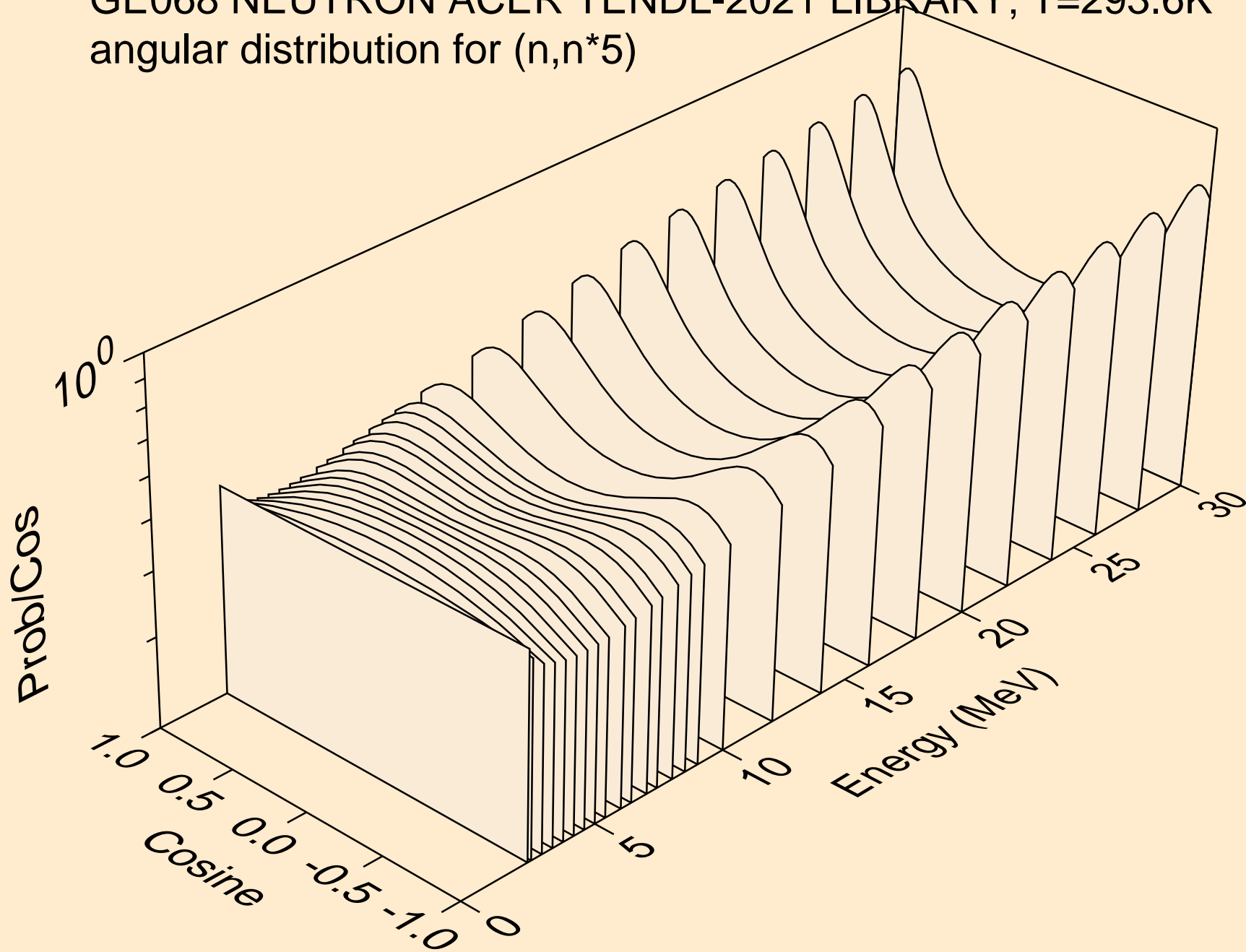
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*3)



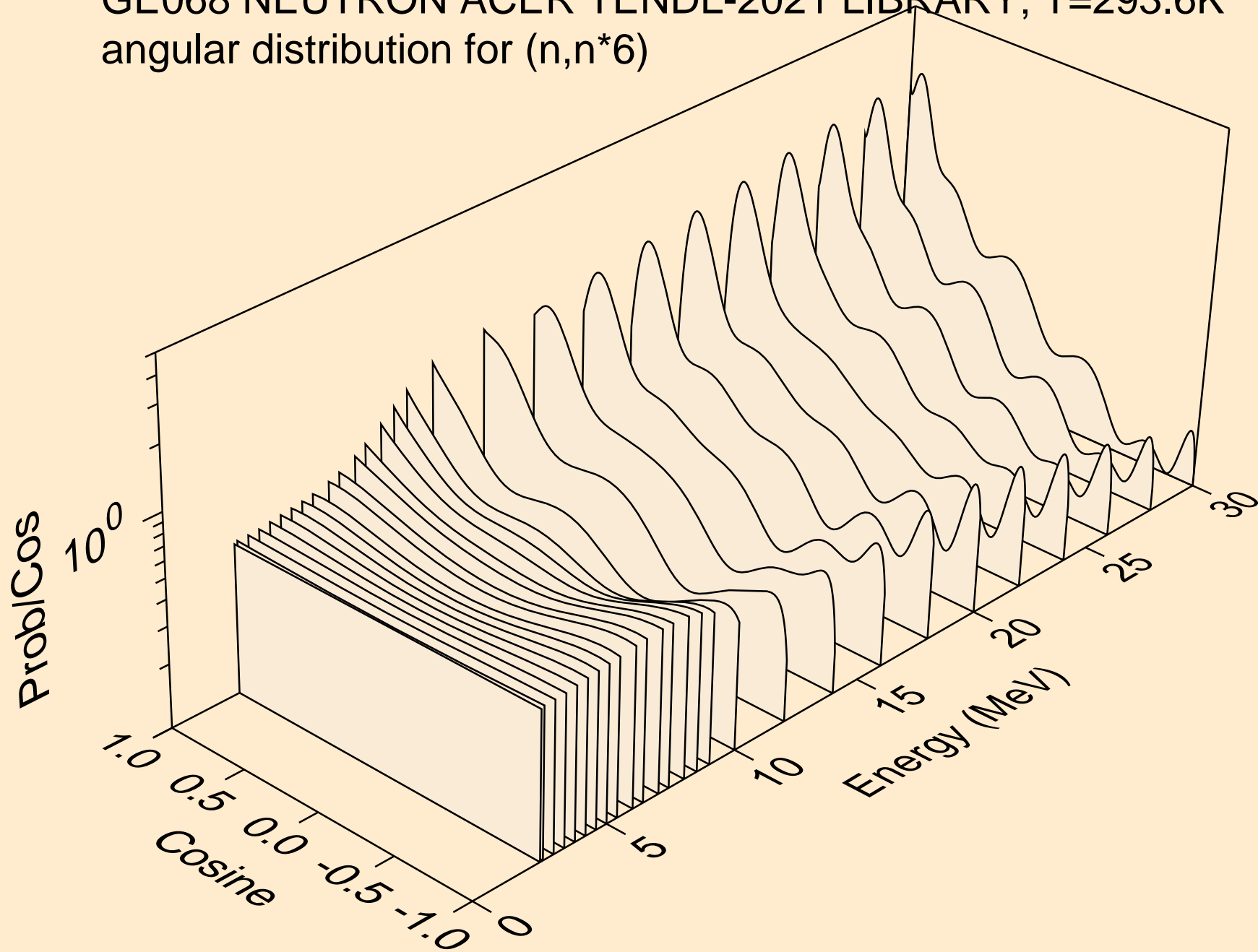
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*4)



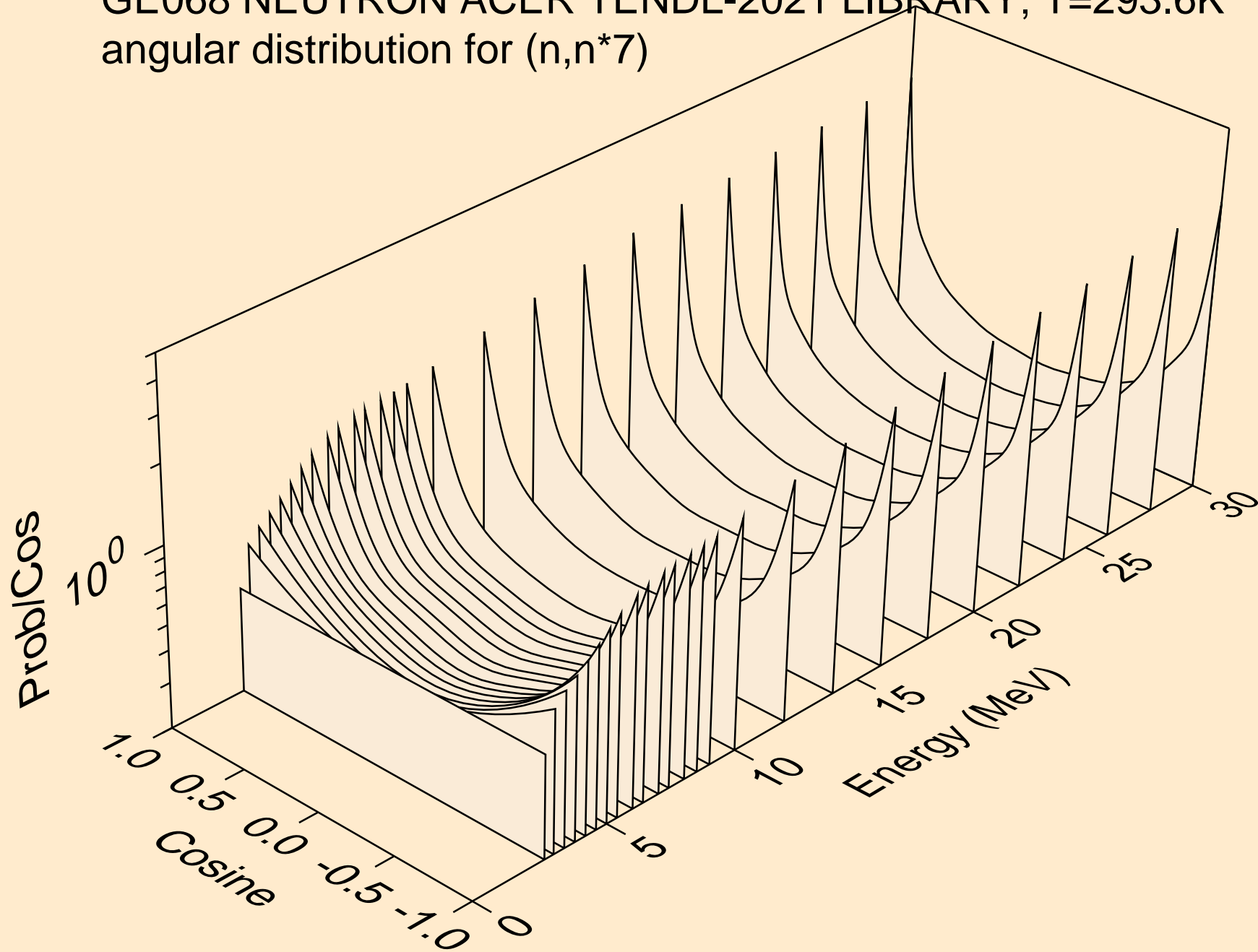
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*5)



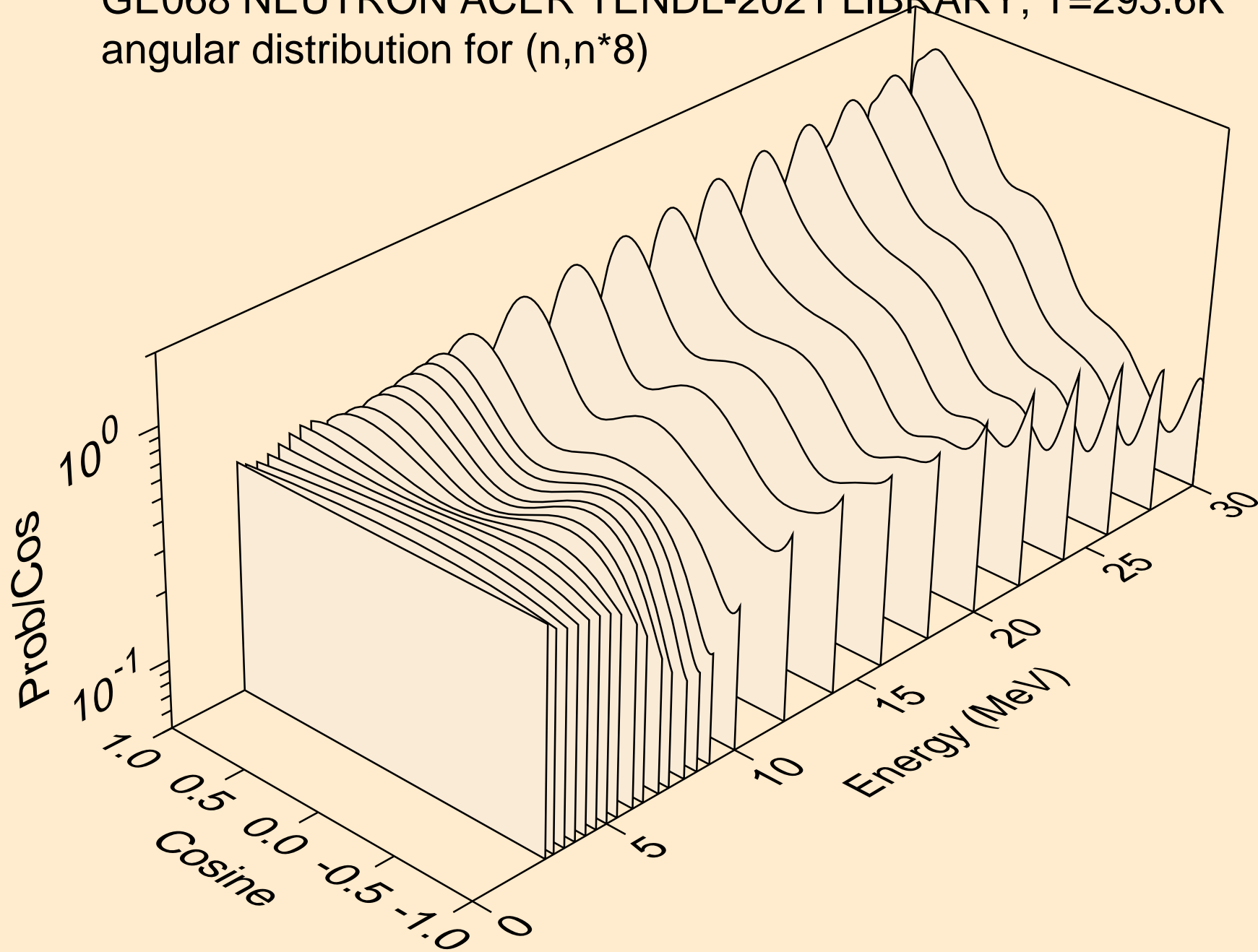
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*6)



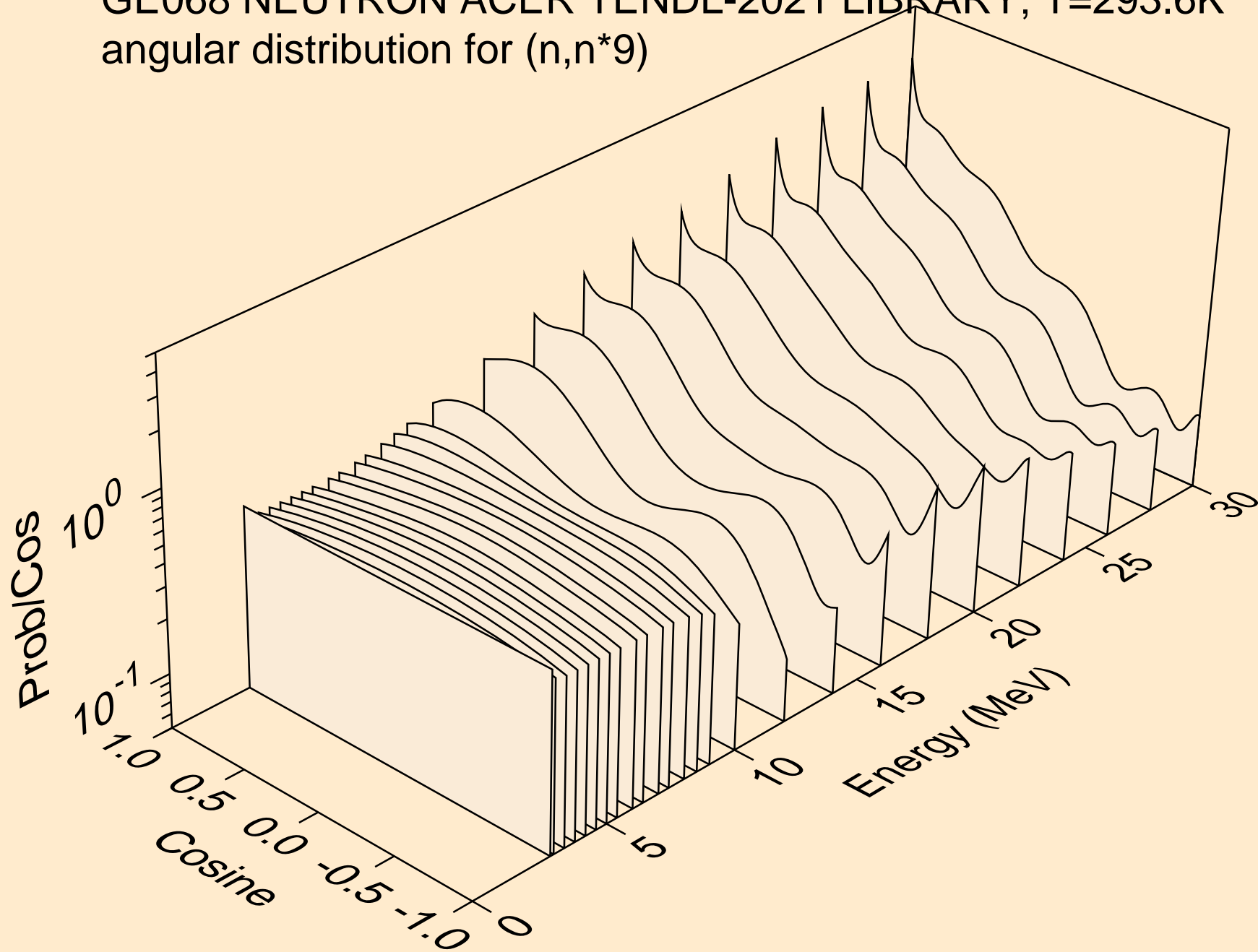
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*7)



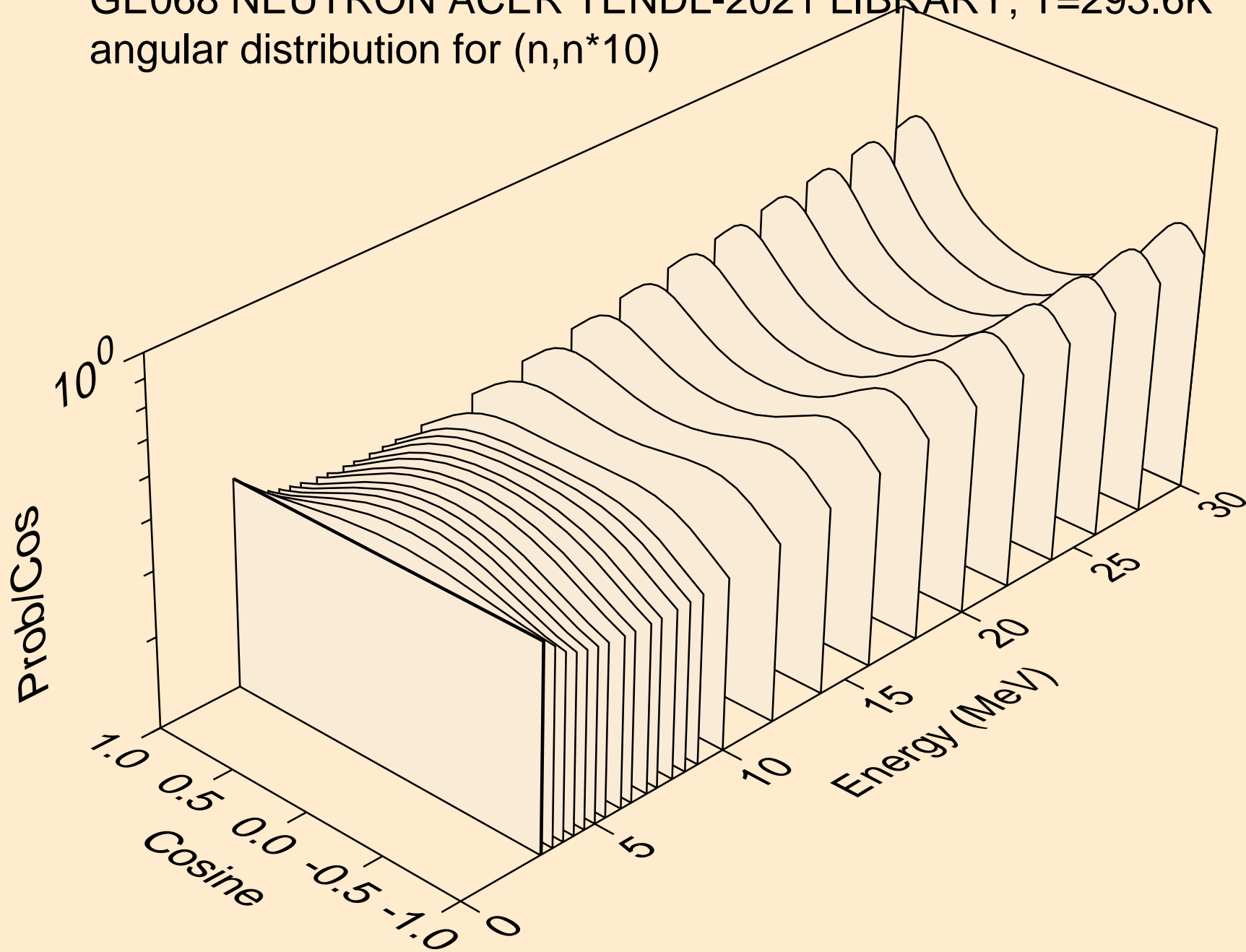
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*8)



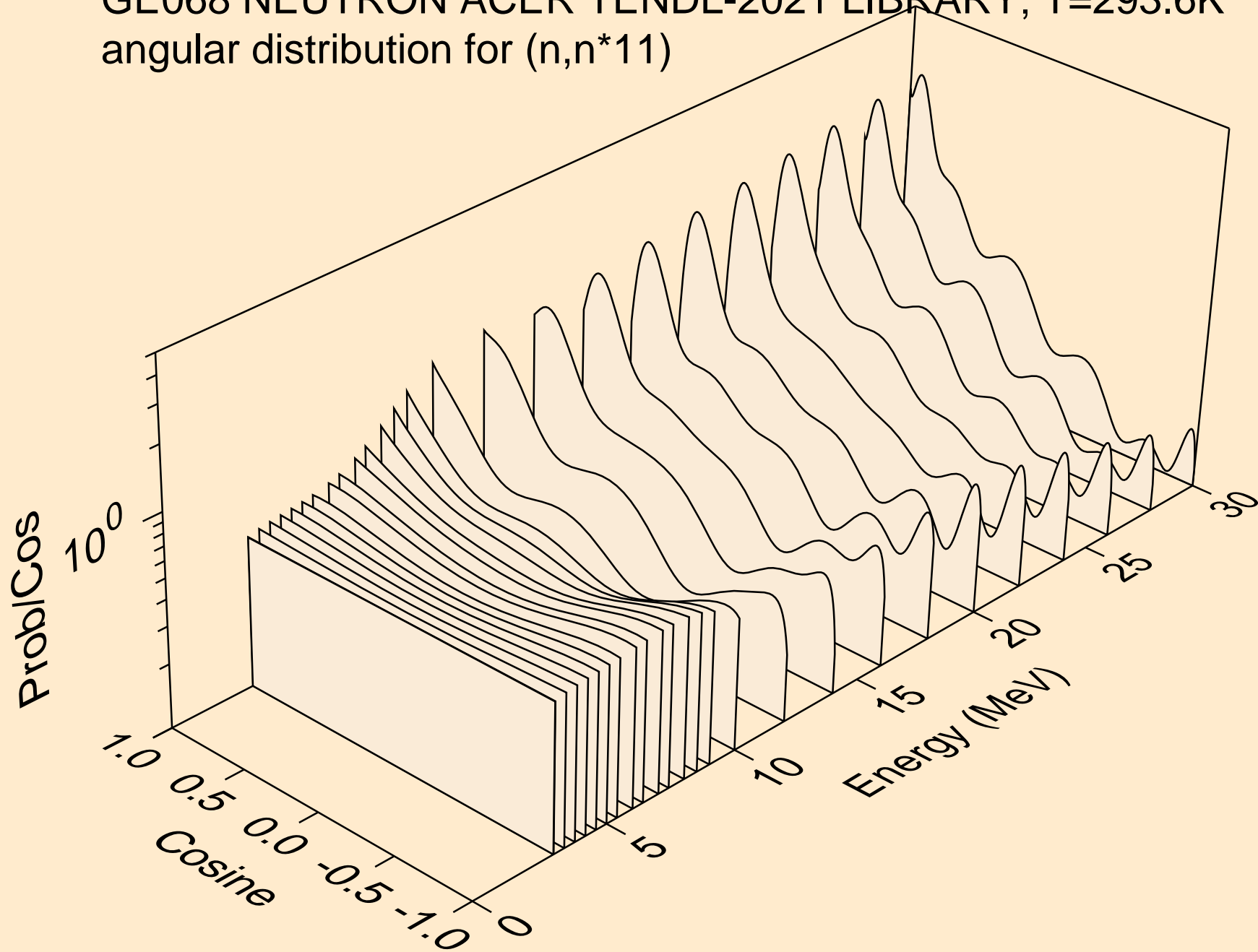
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*9)



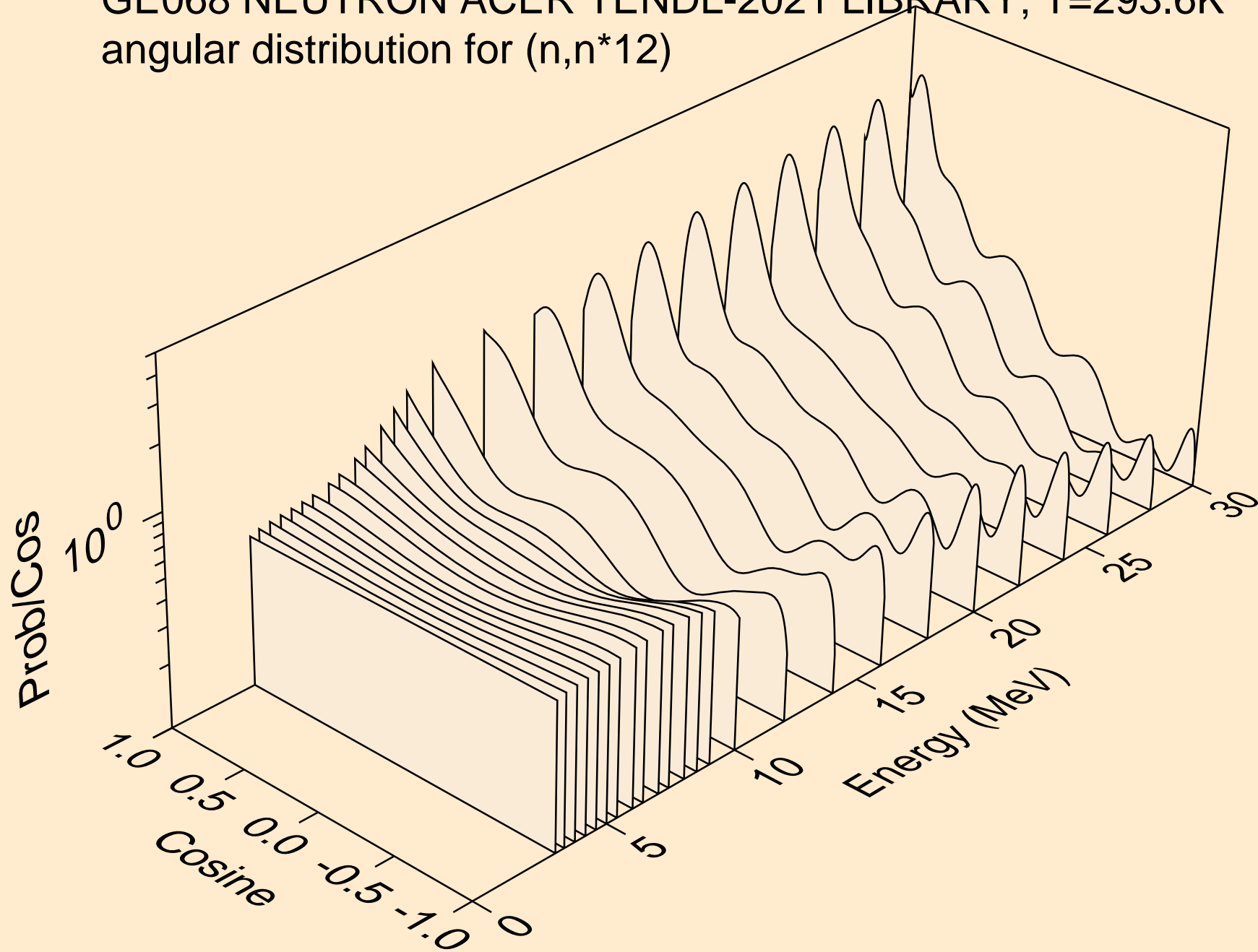
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*10)



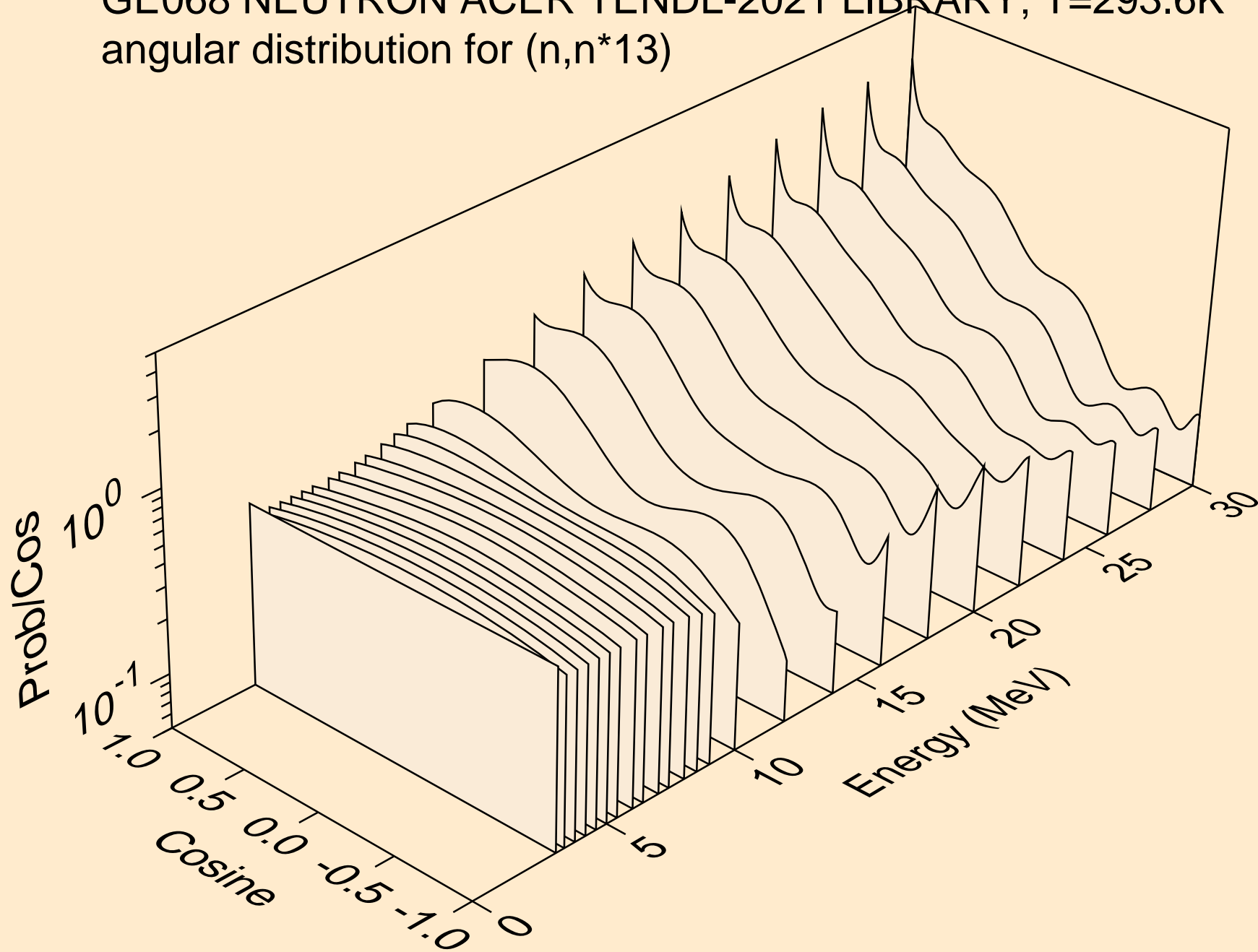
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*11)



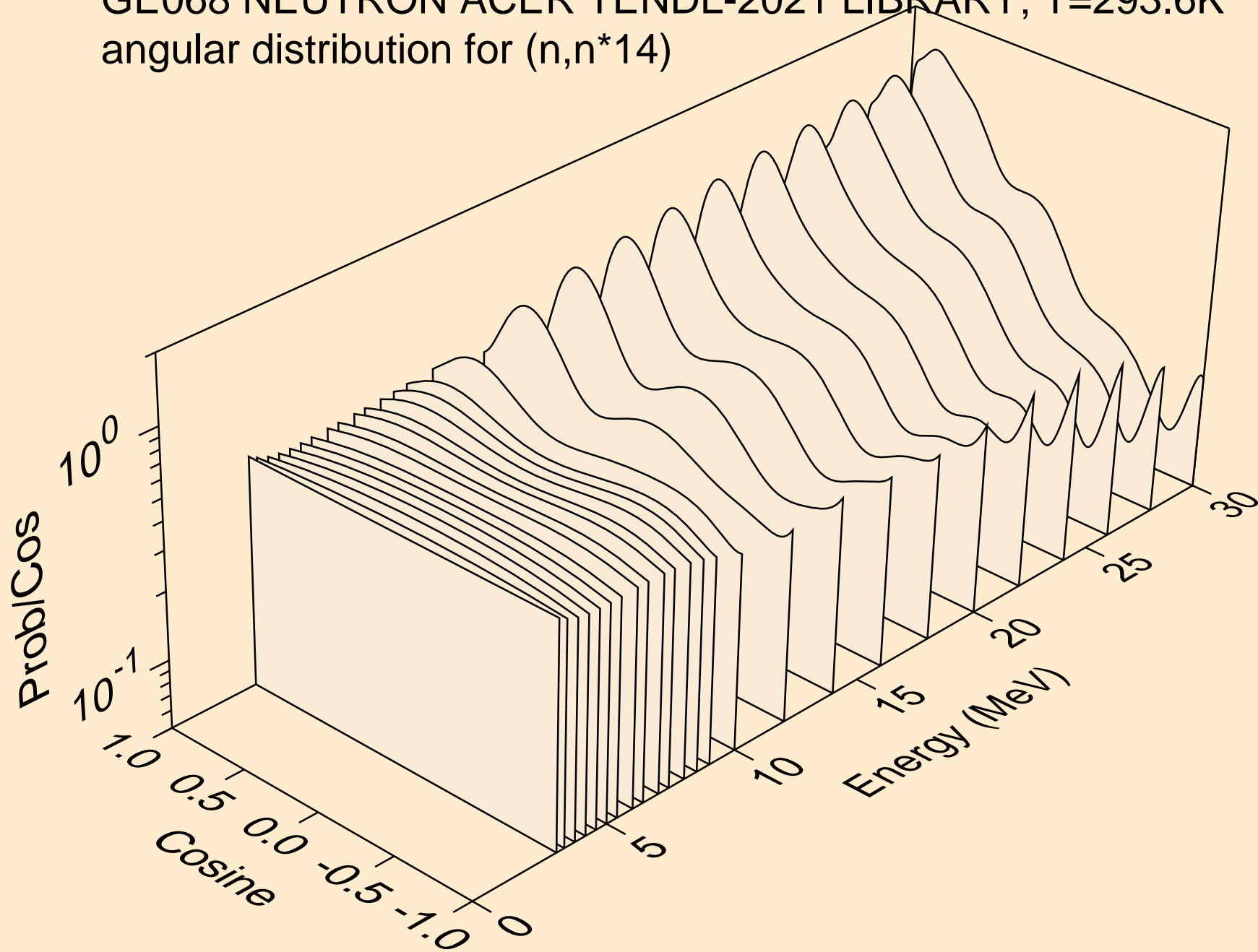
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*12)



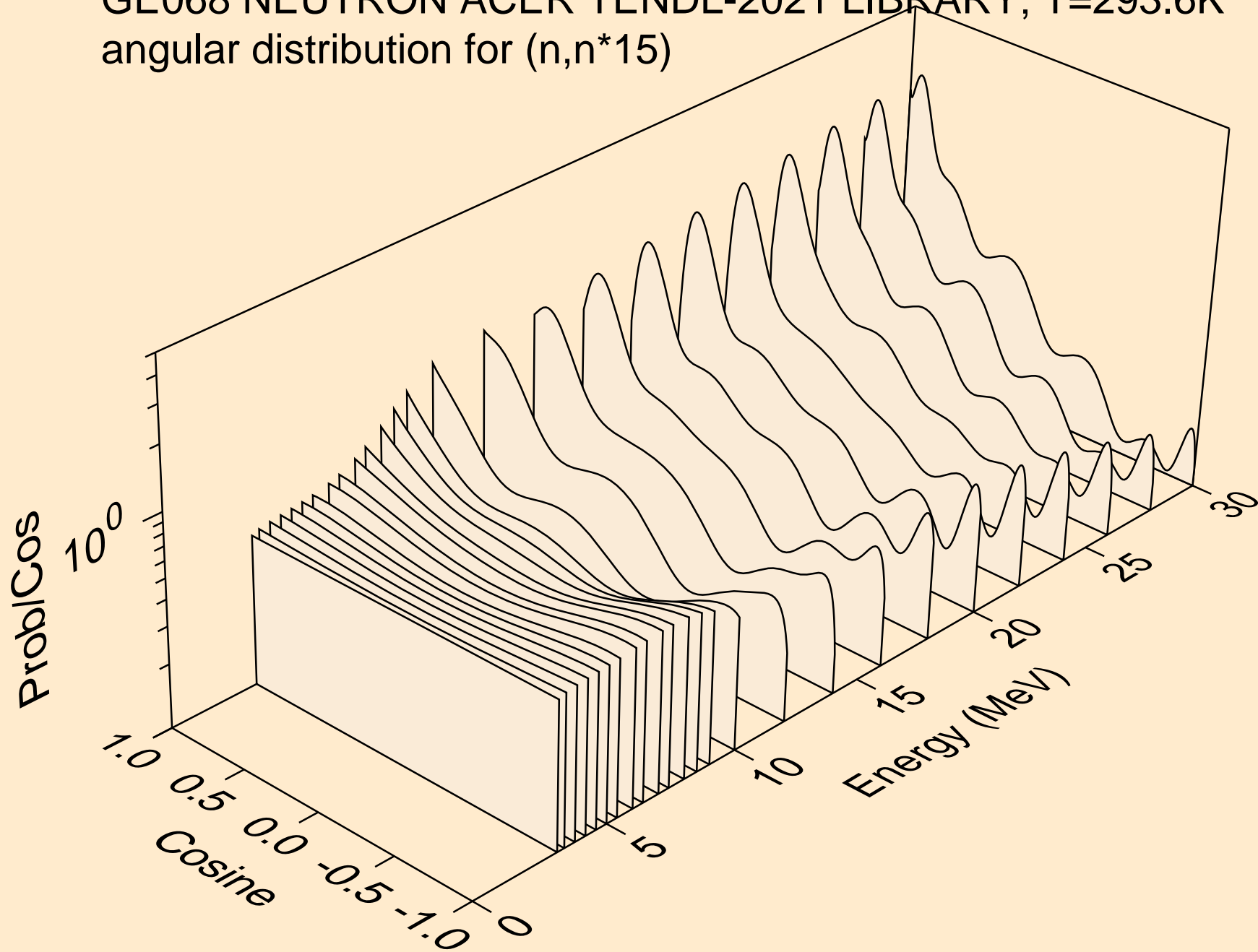
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*13)



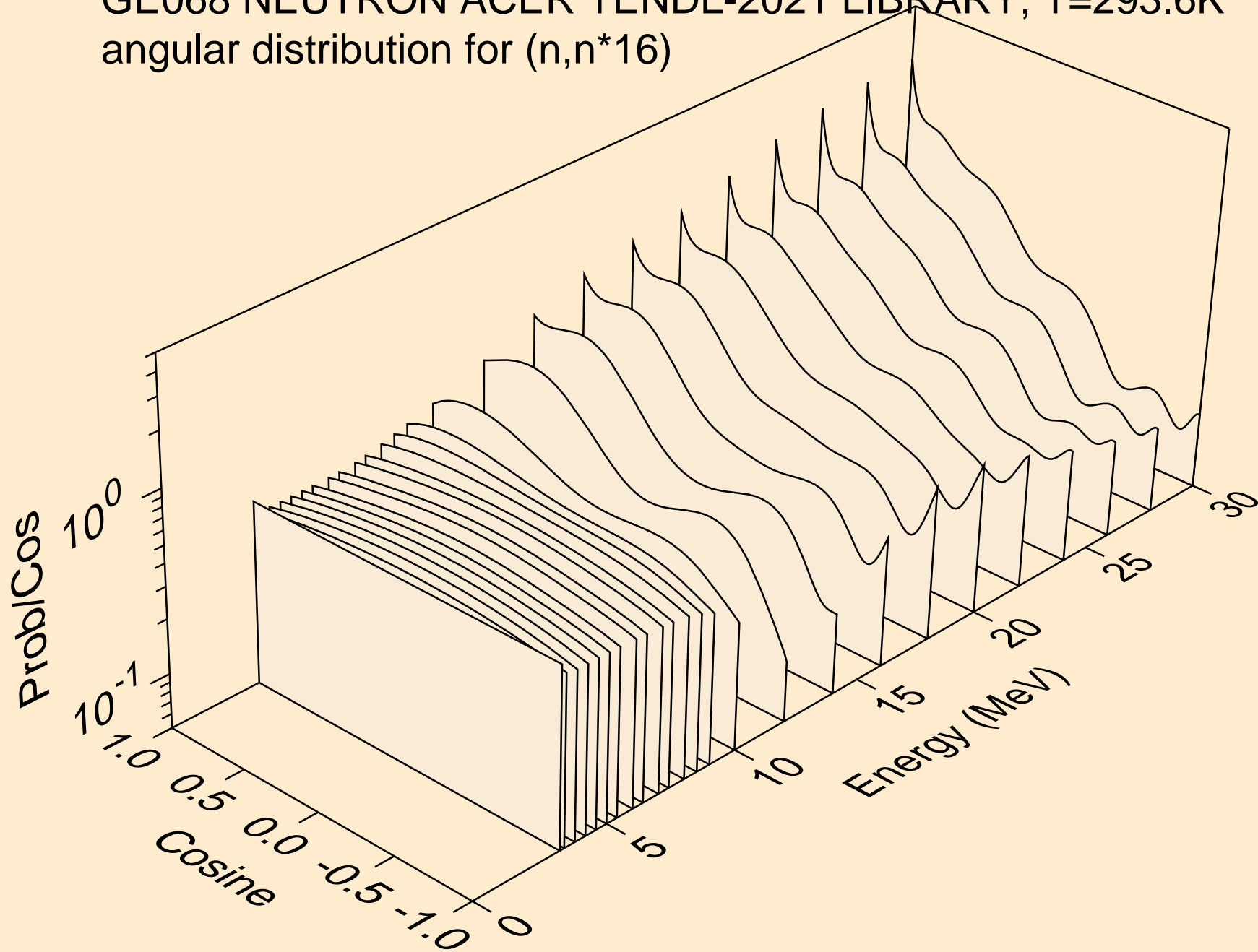
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*14)



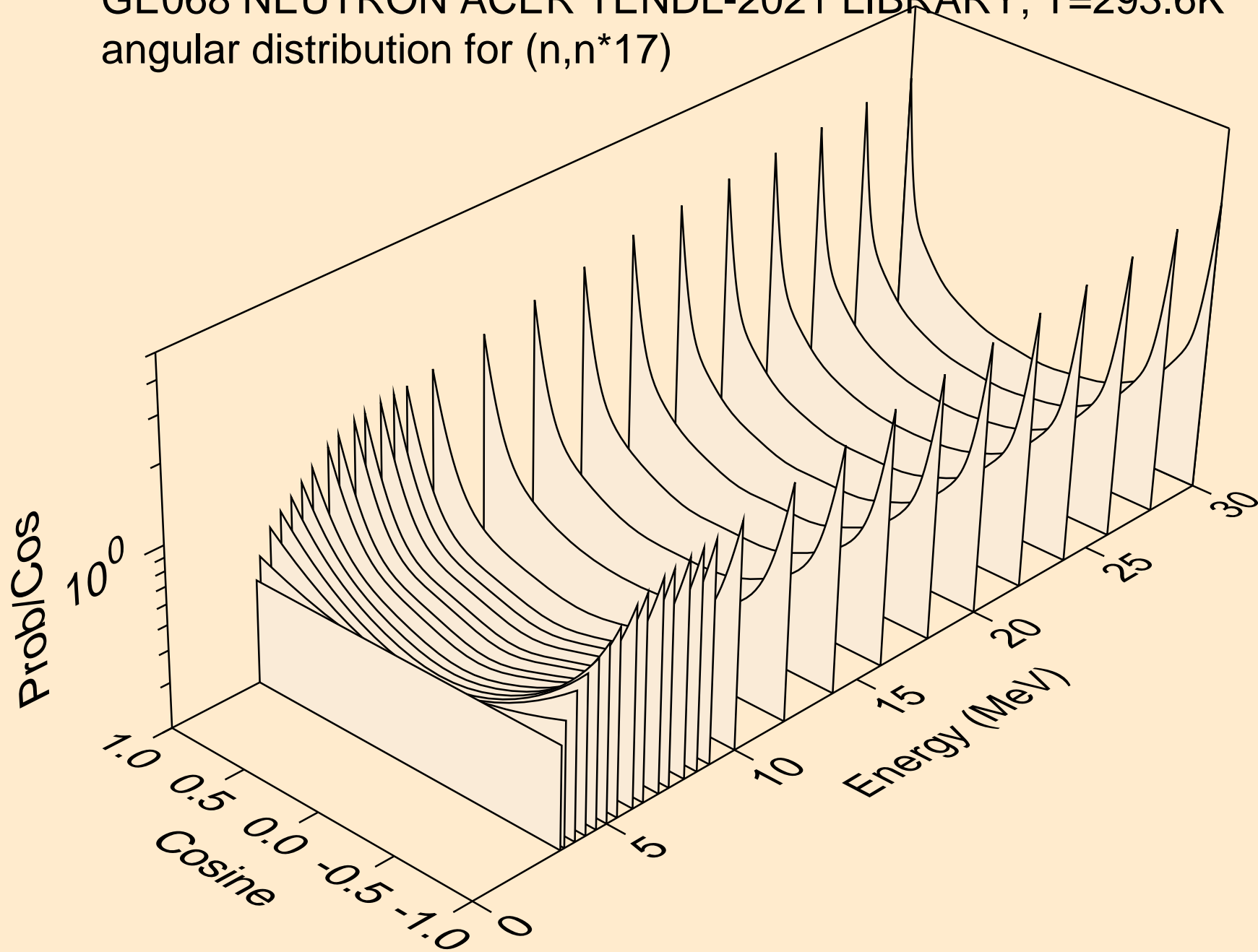
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*15)



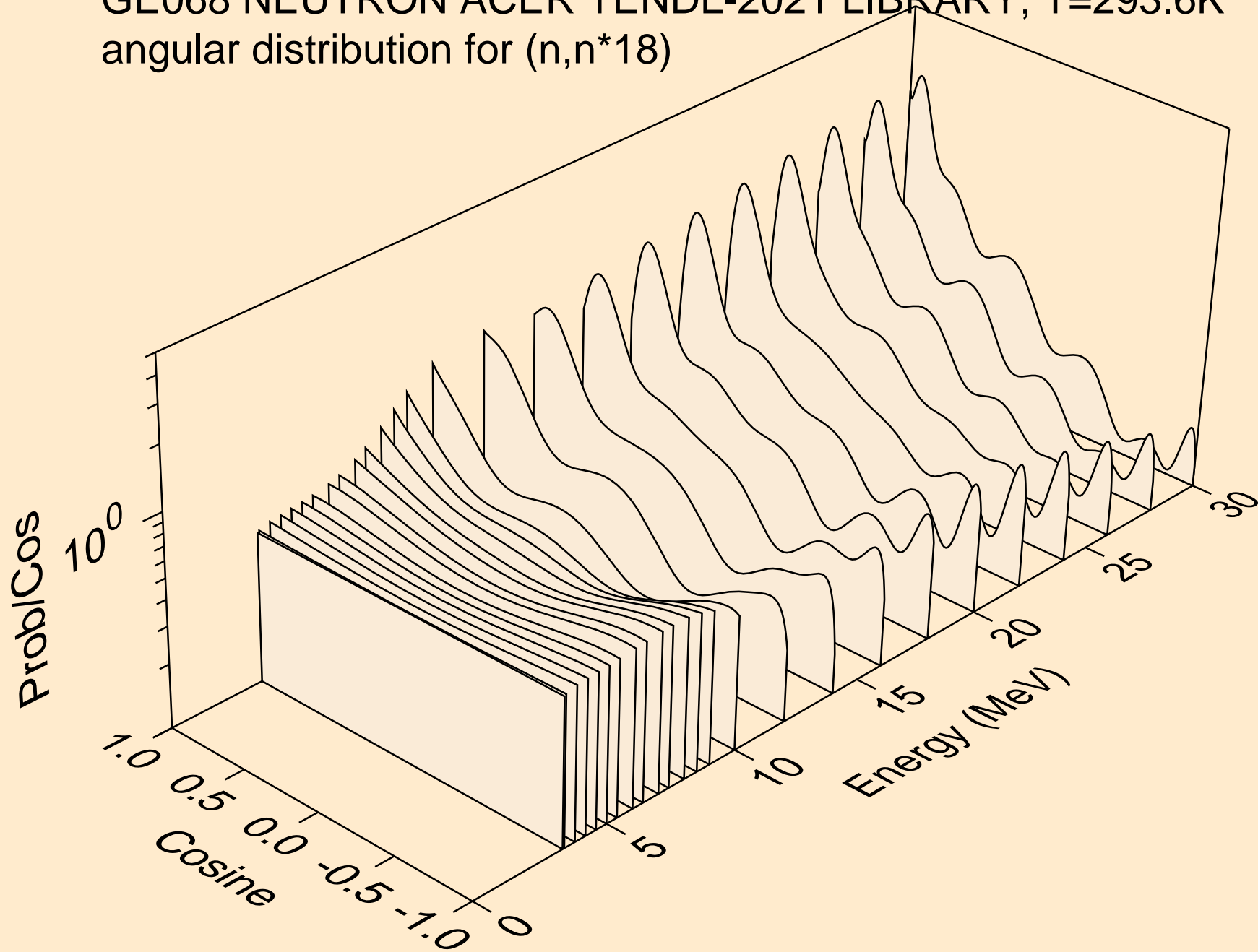
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*16)



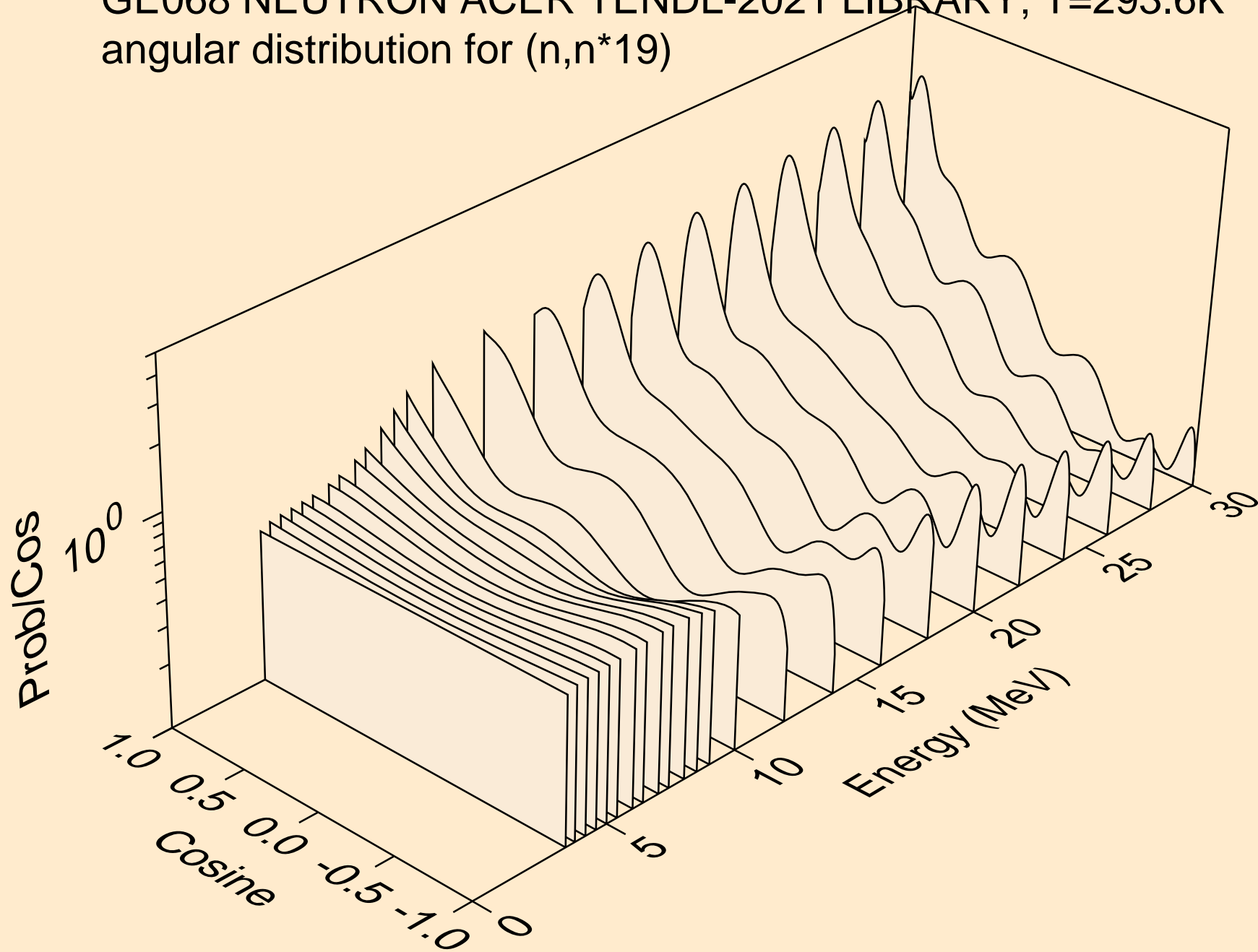
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*17)



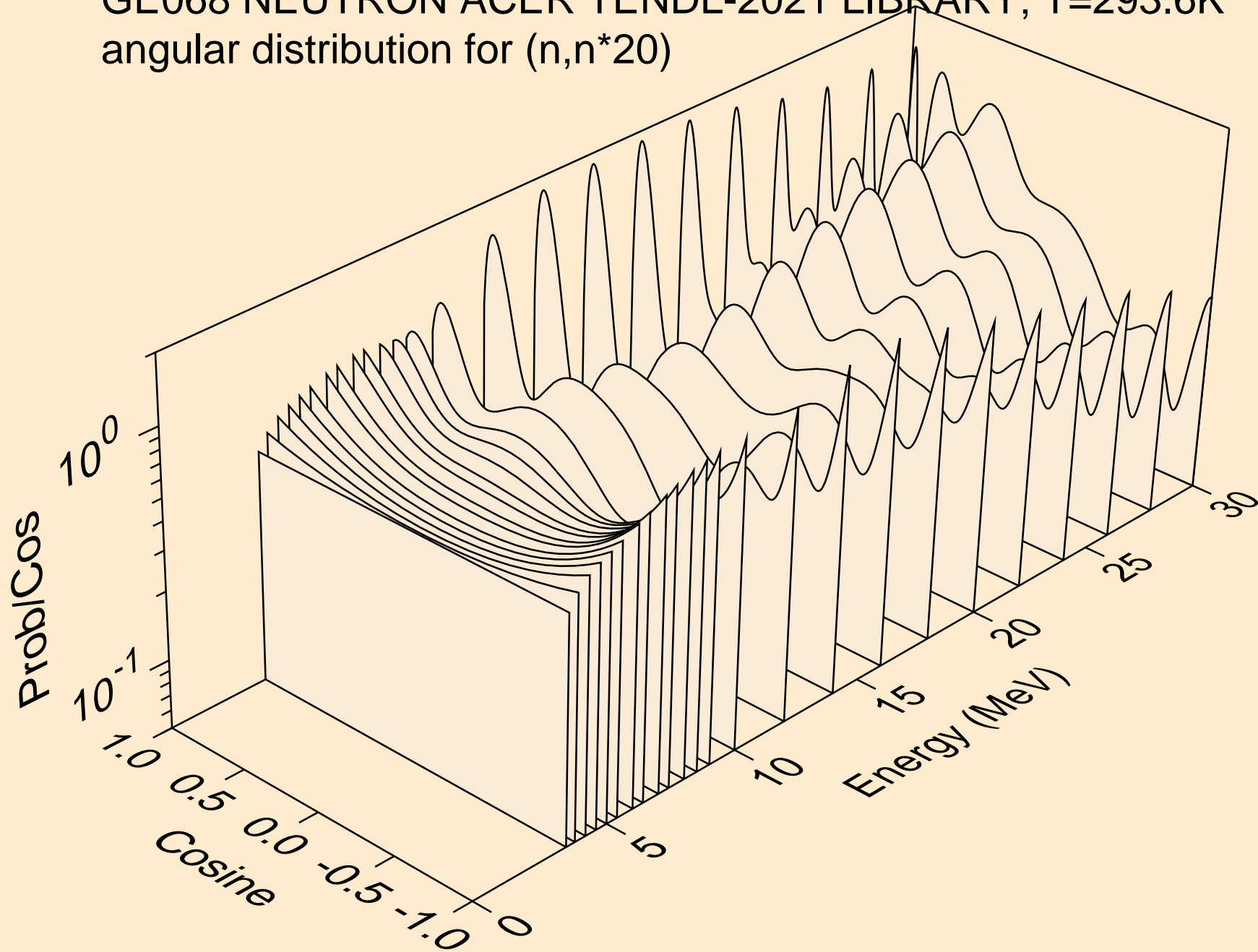
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*18)



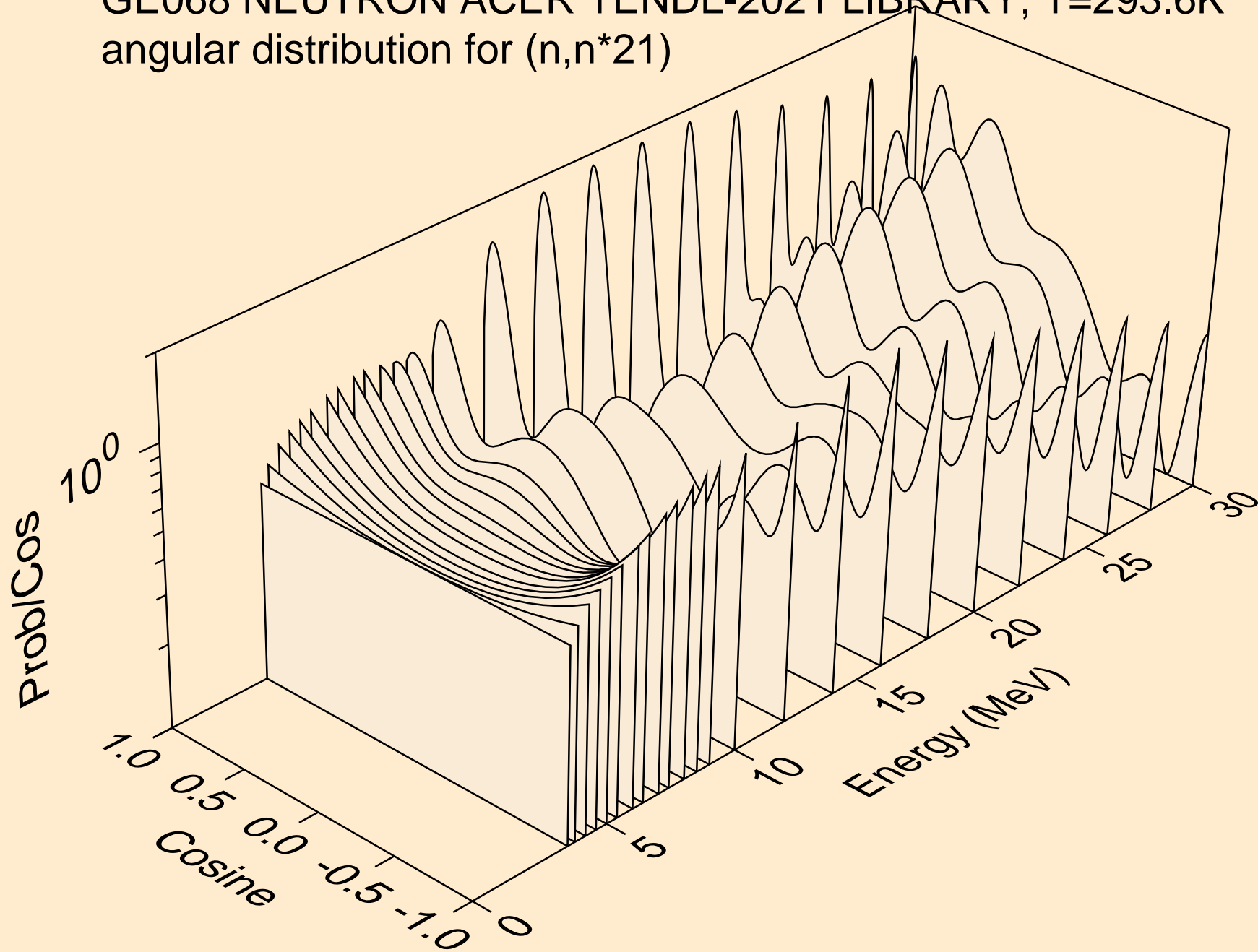
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*19)



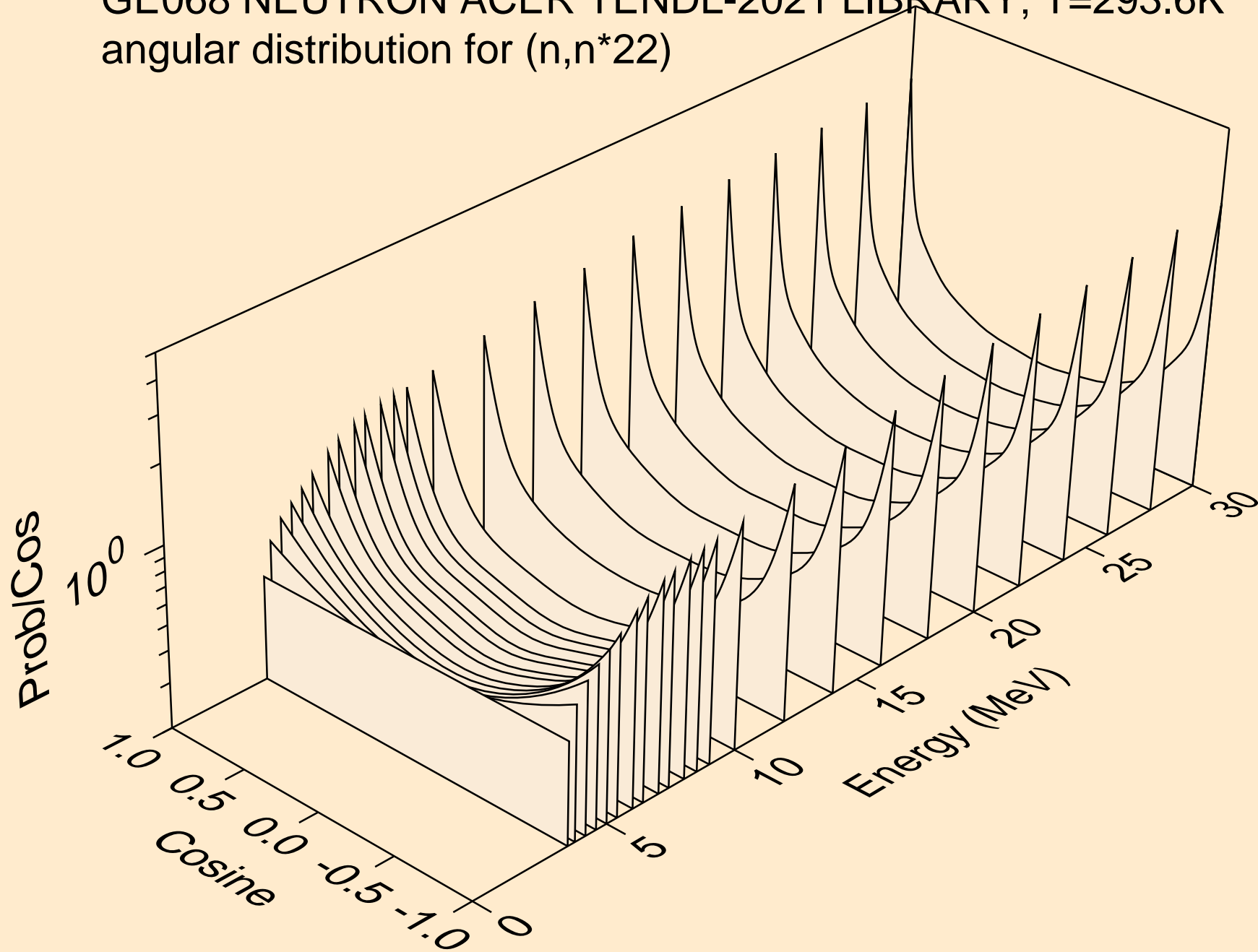
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*20)



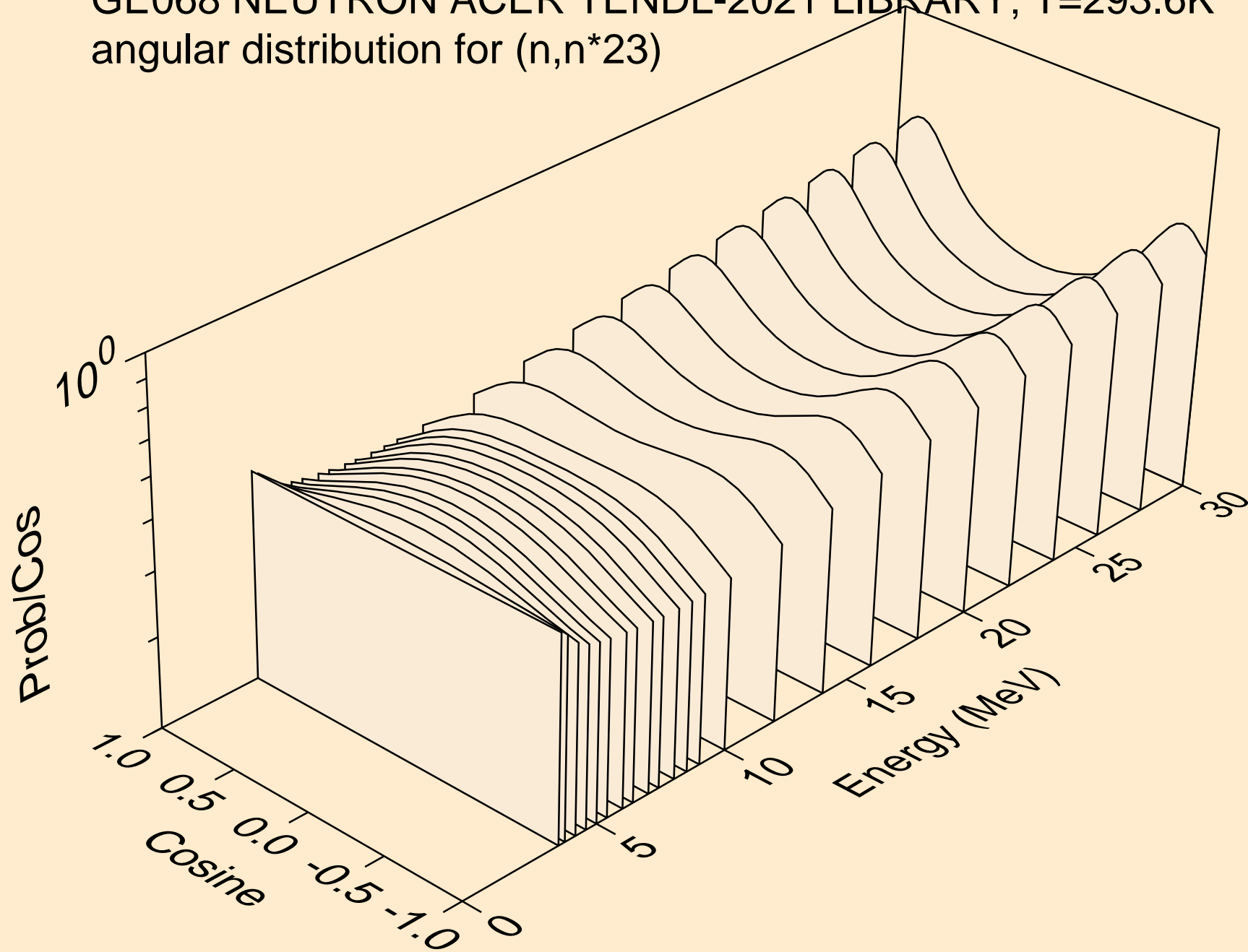
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*21)



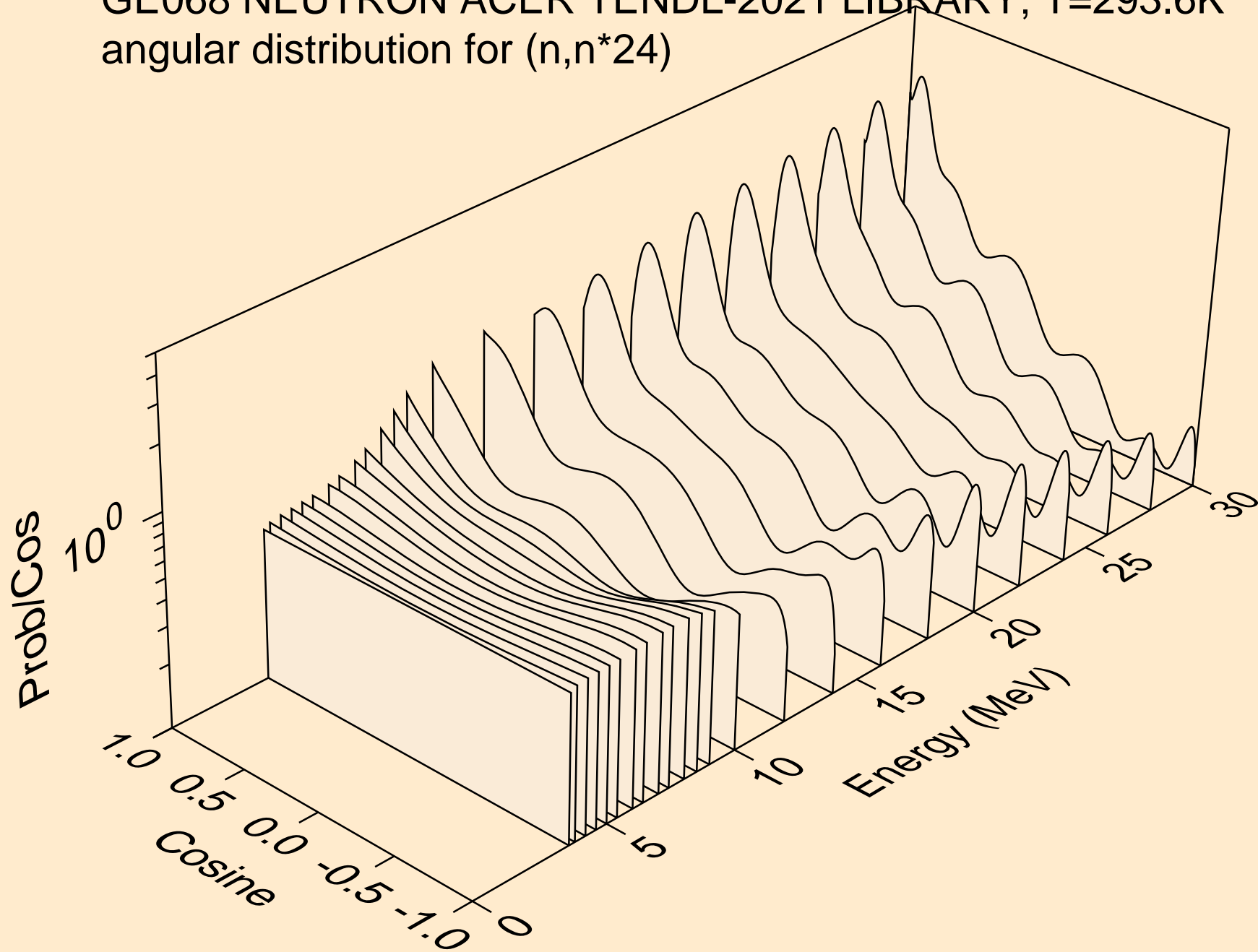
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*22)



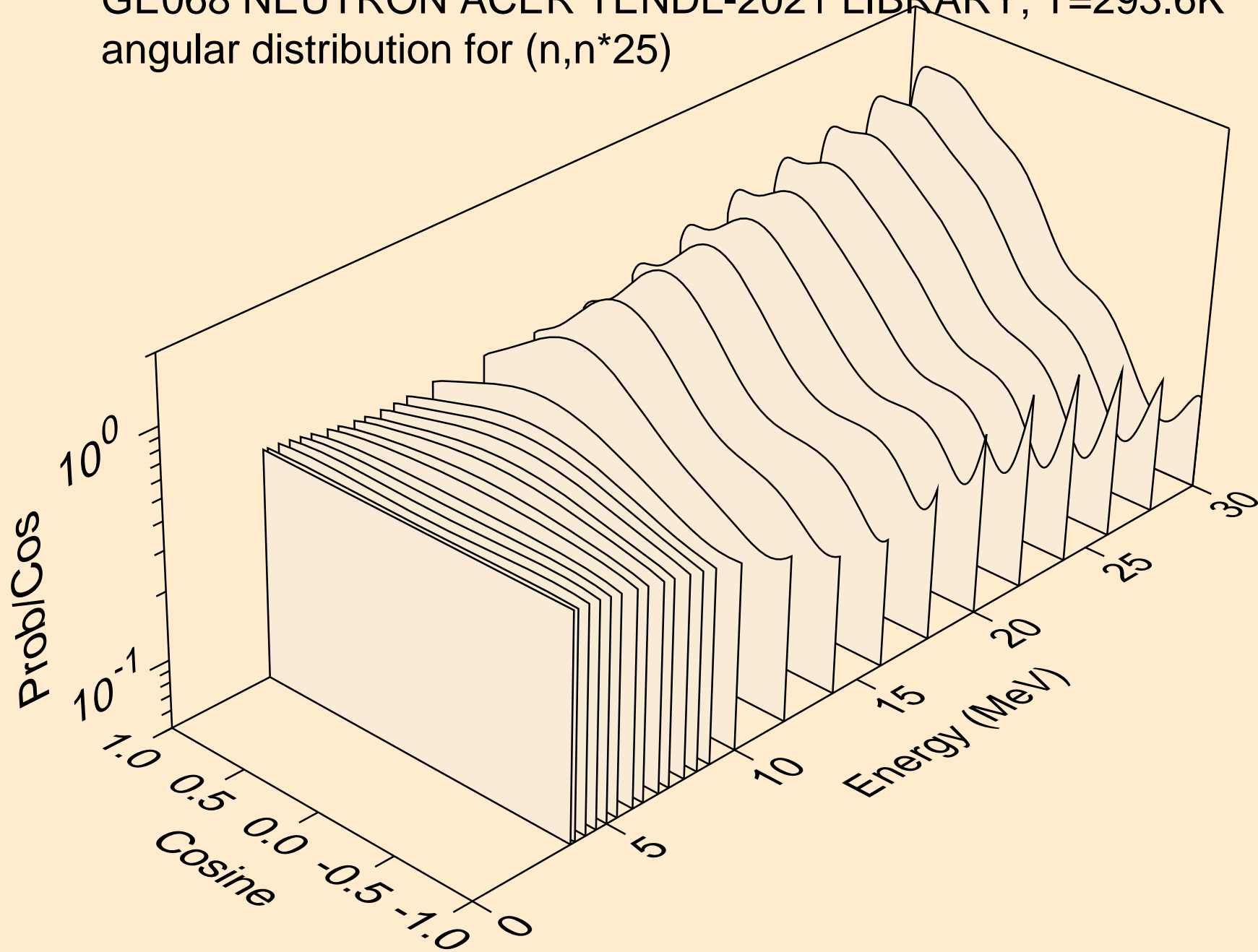
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*23)



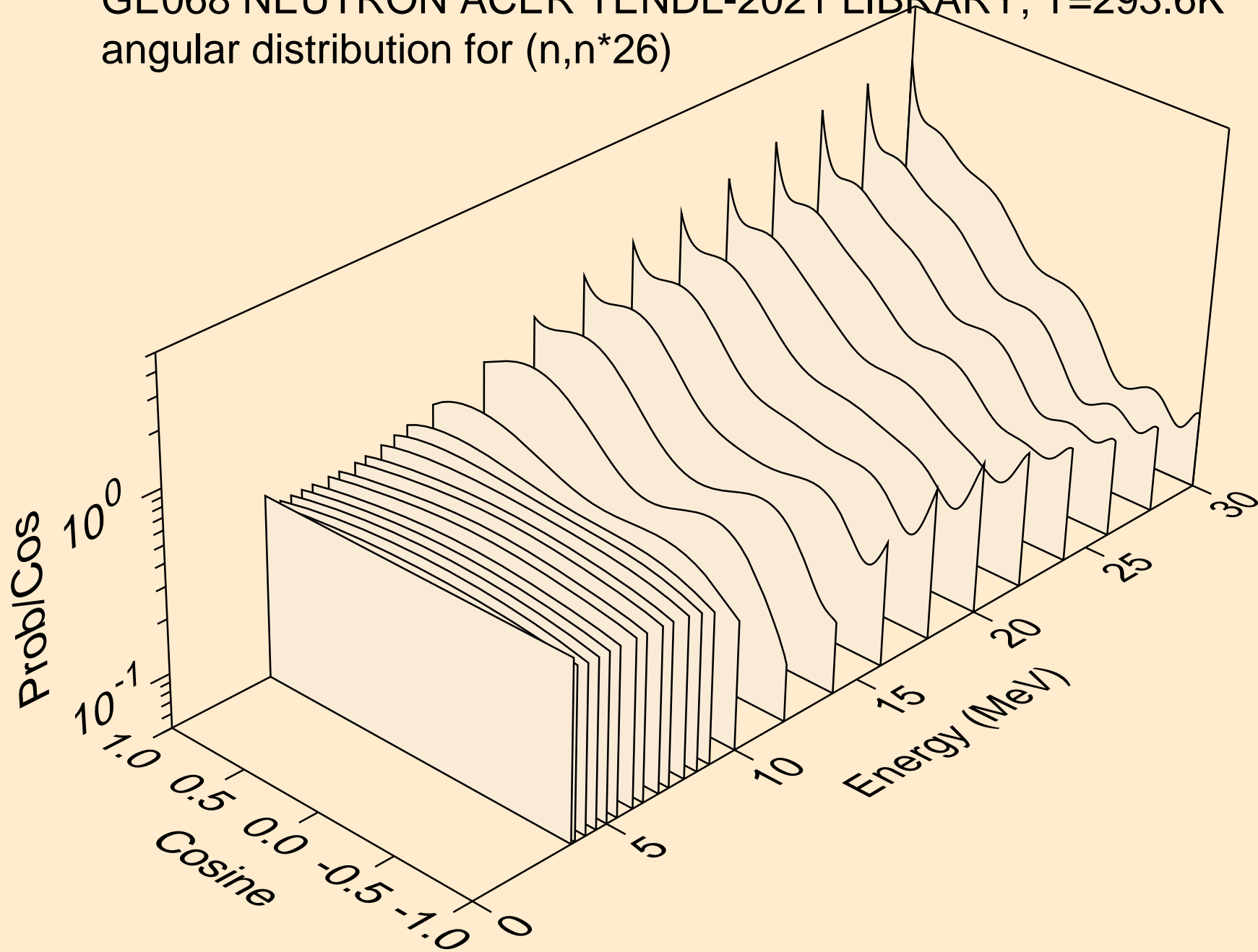
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*24)



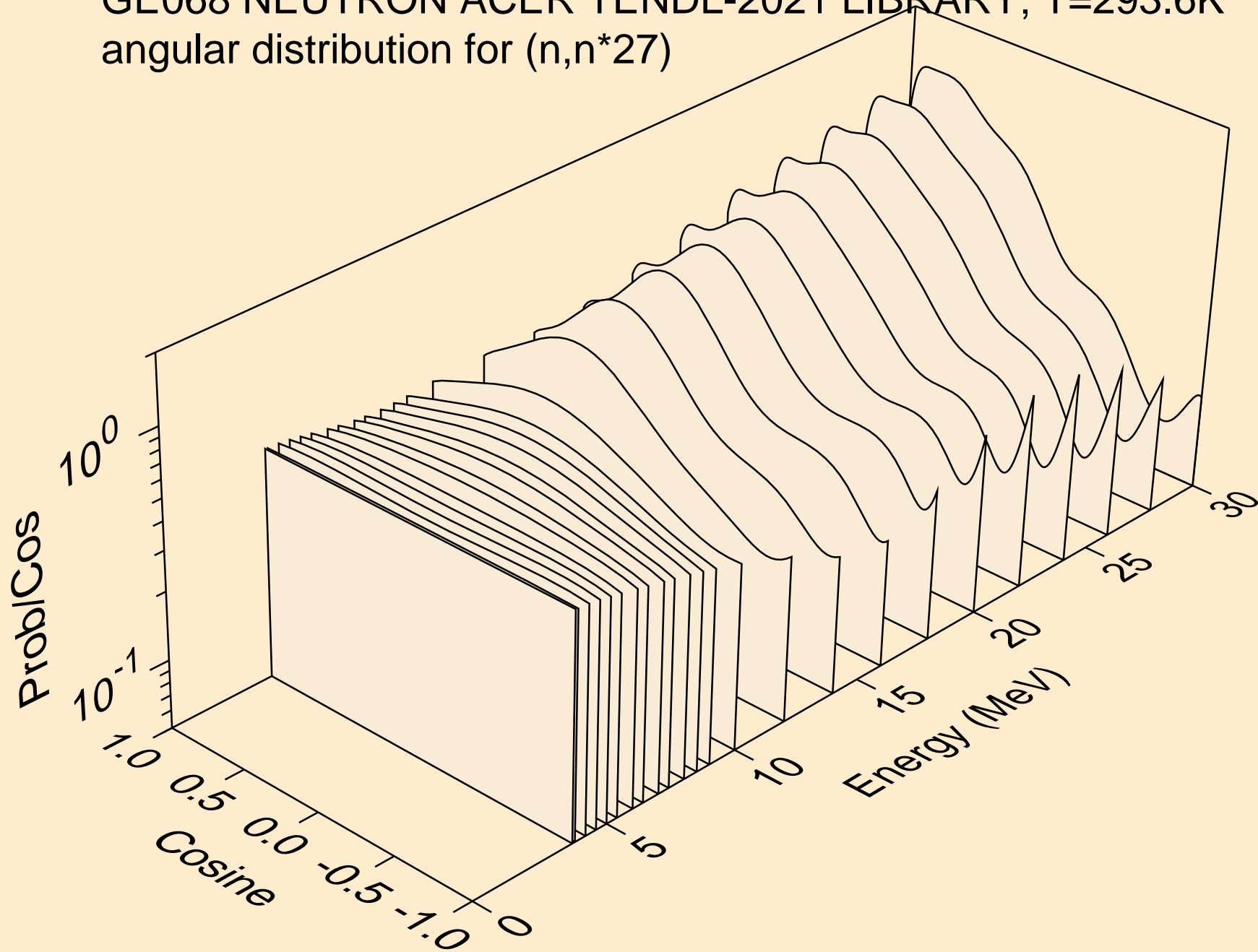
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*25)



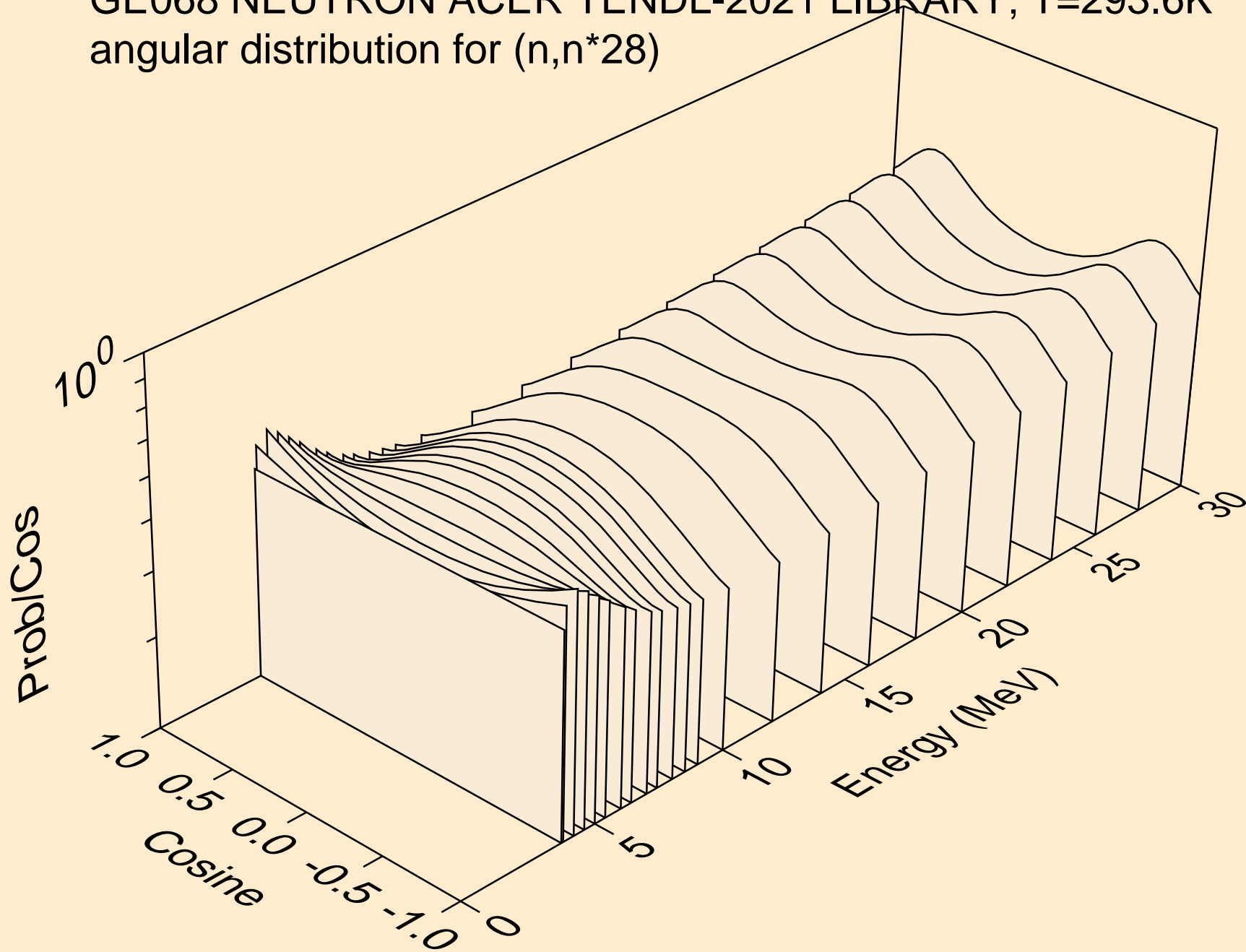
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*26)



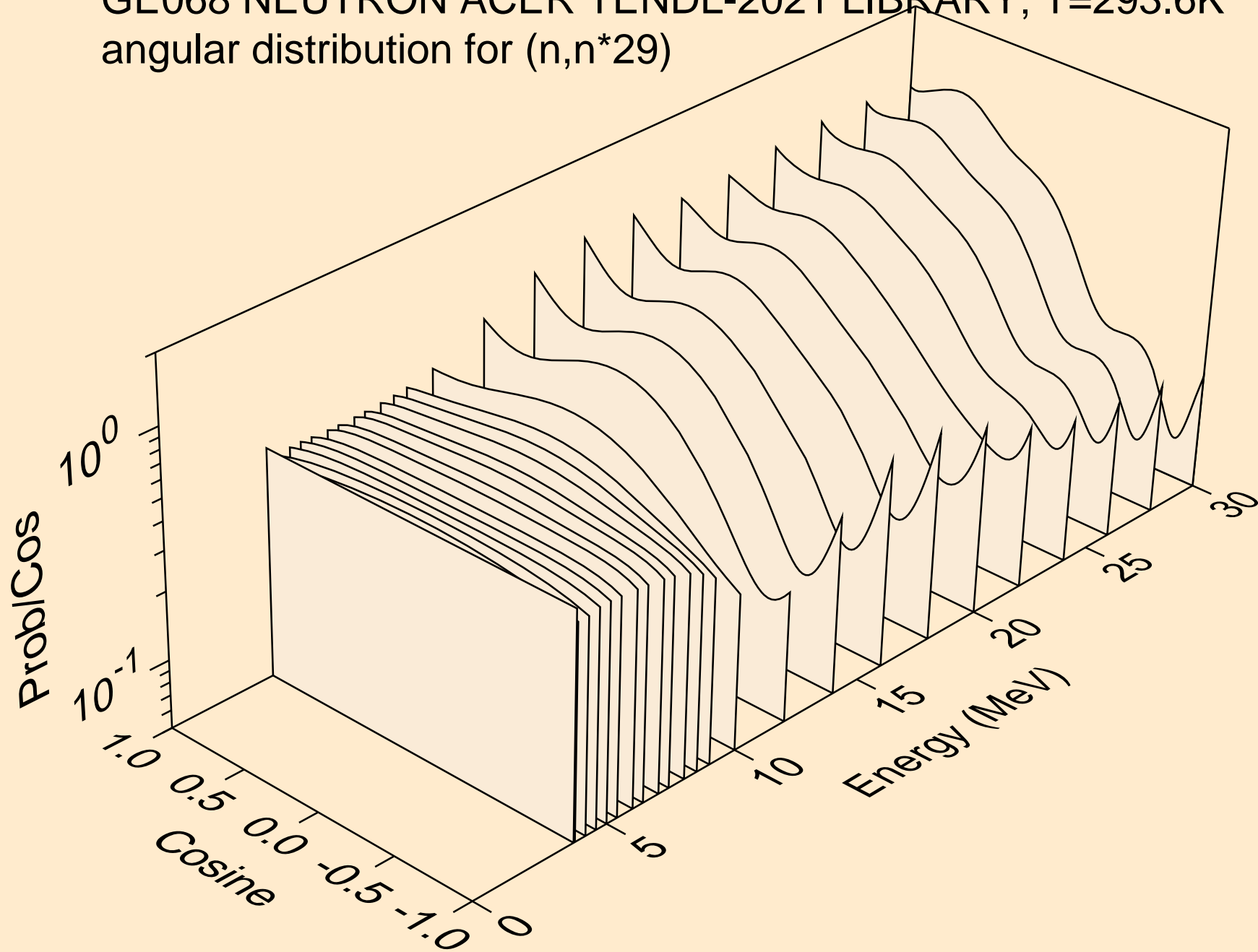
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*27)



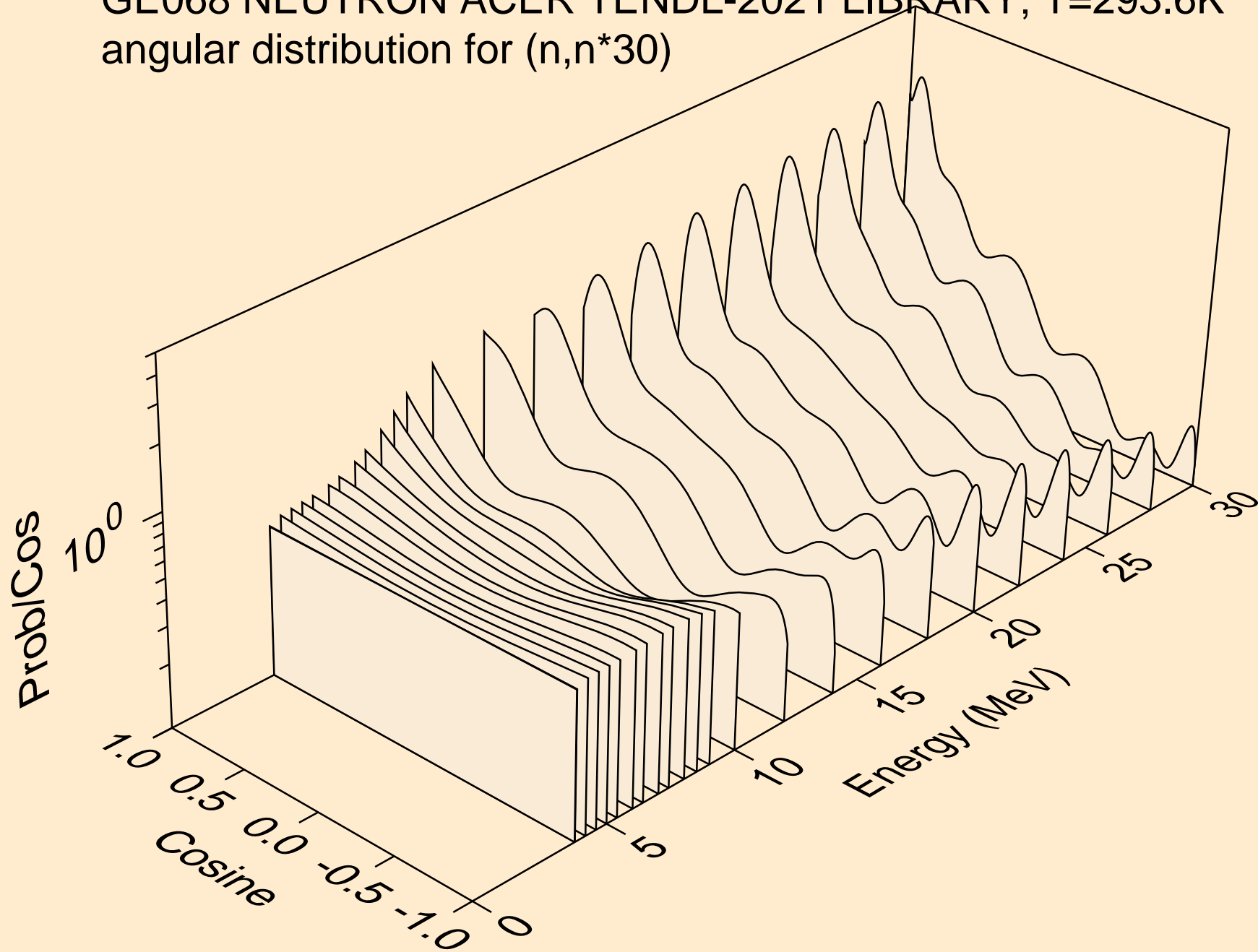
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*28)



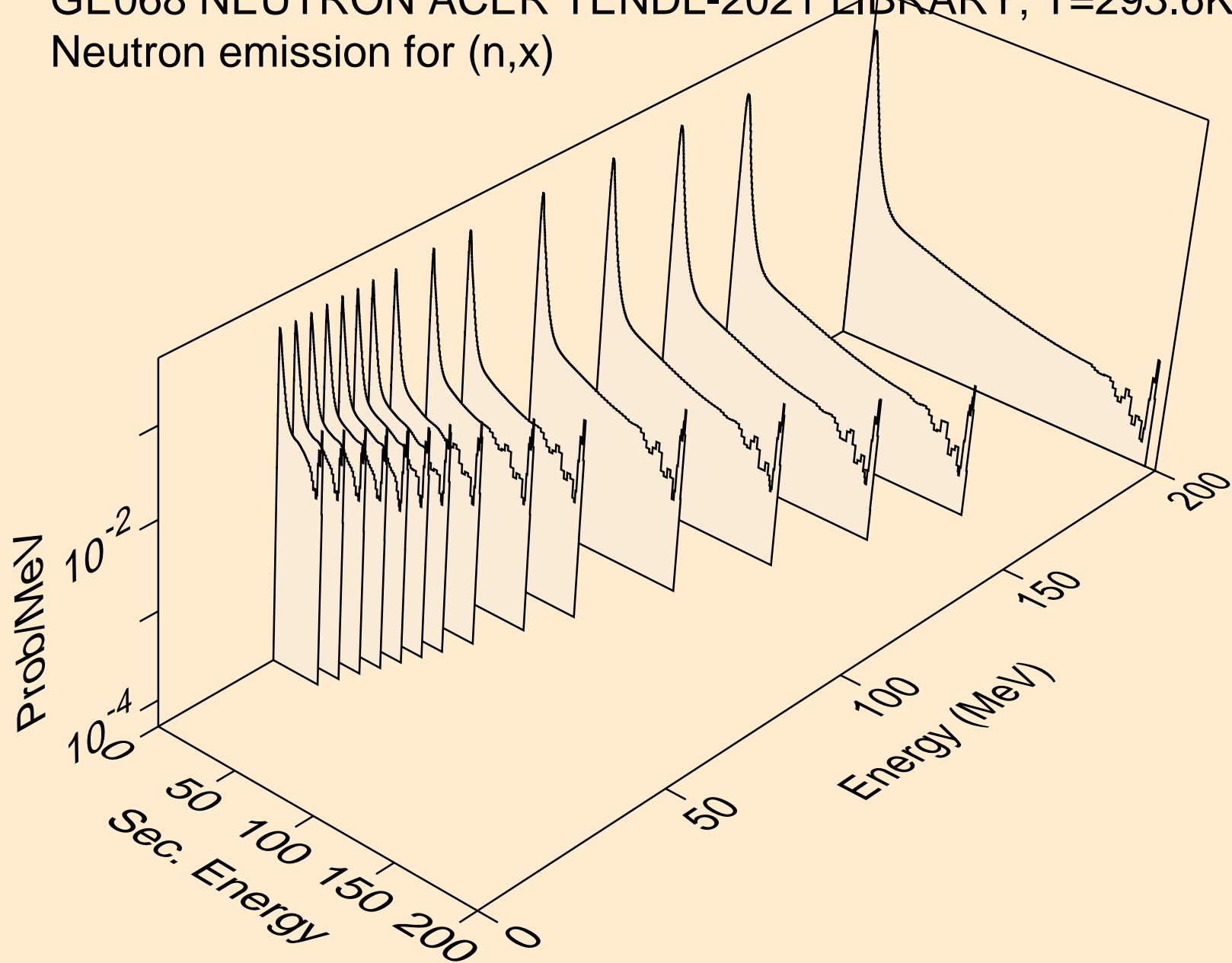
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*29)



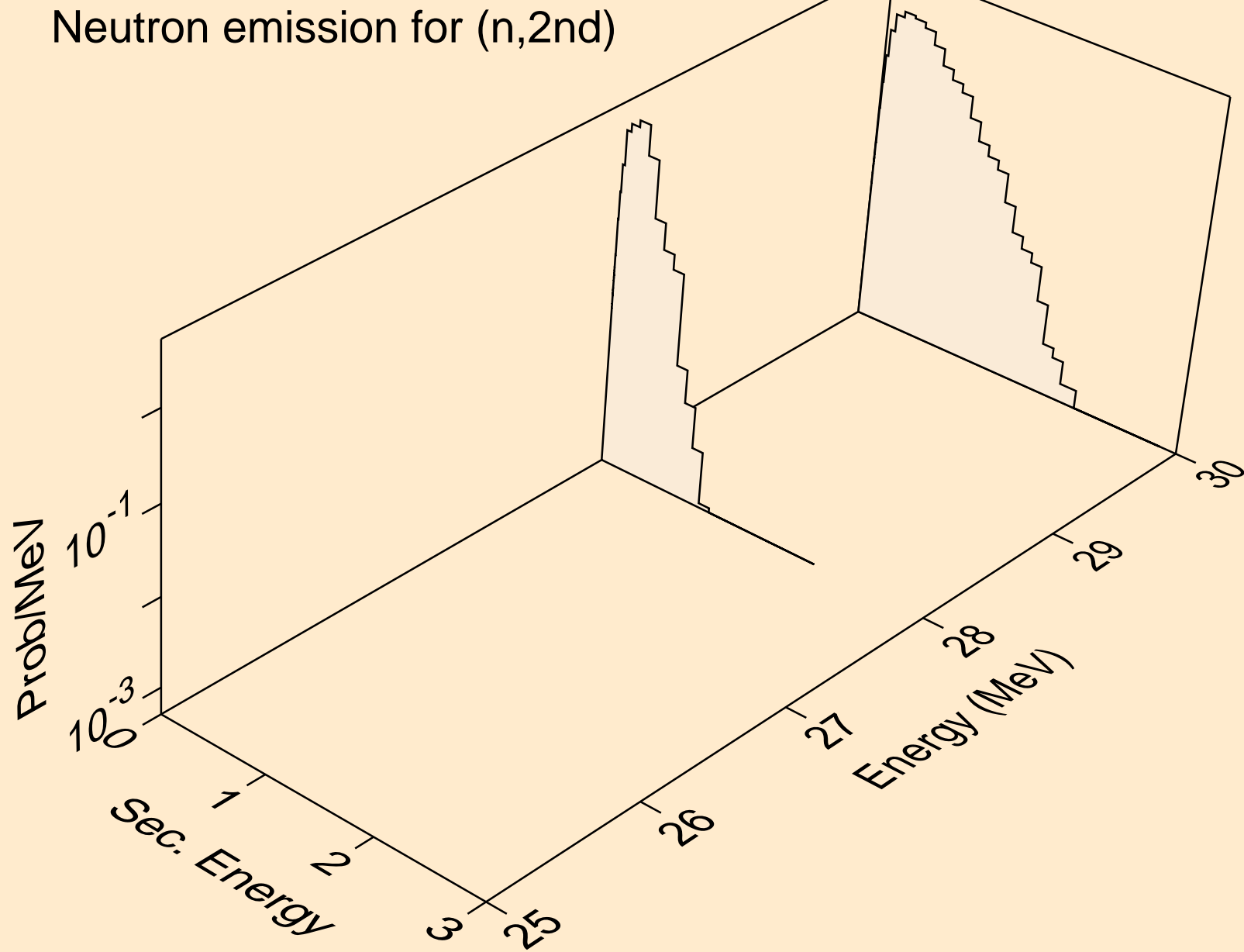
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*30)



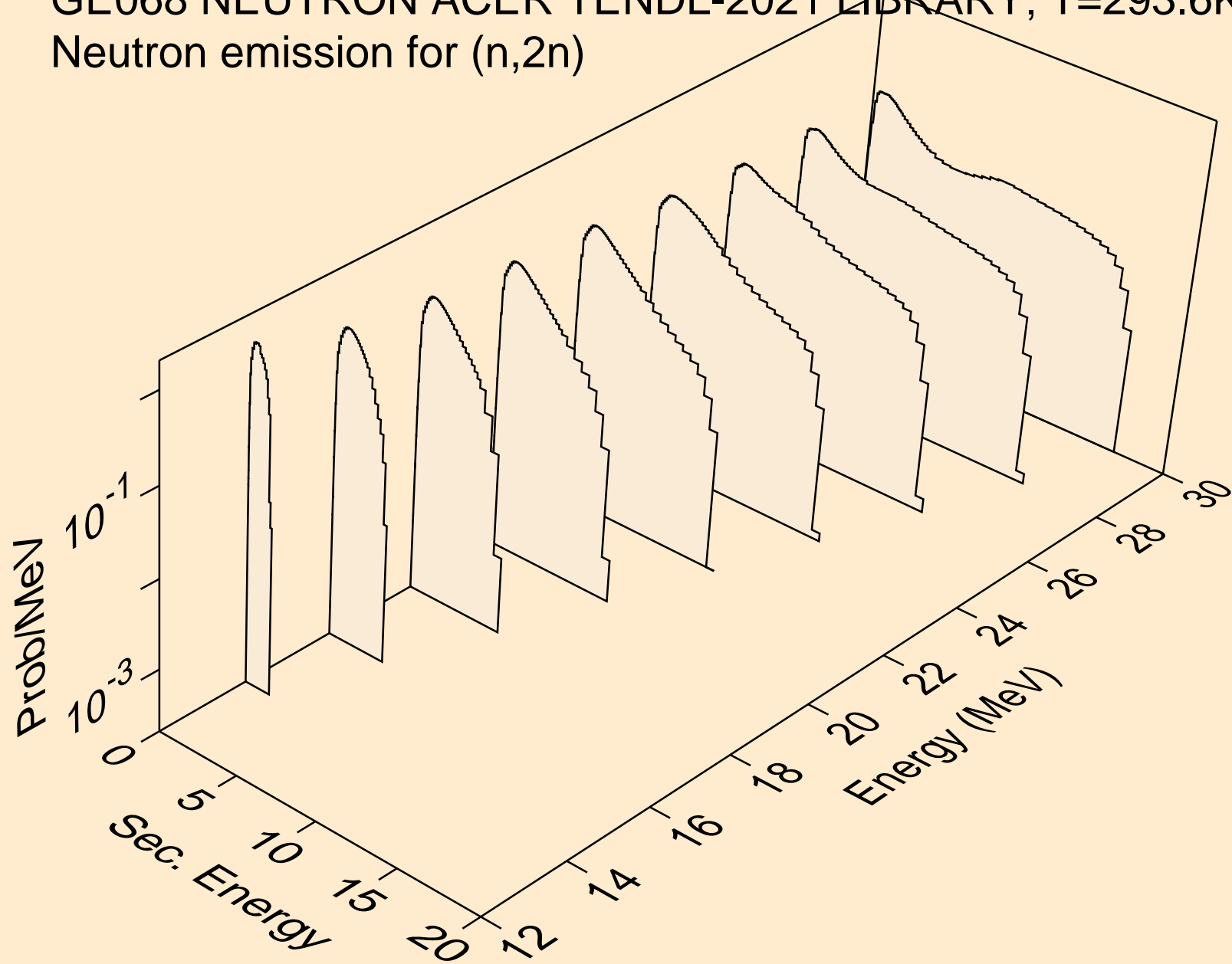
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



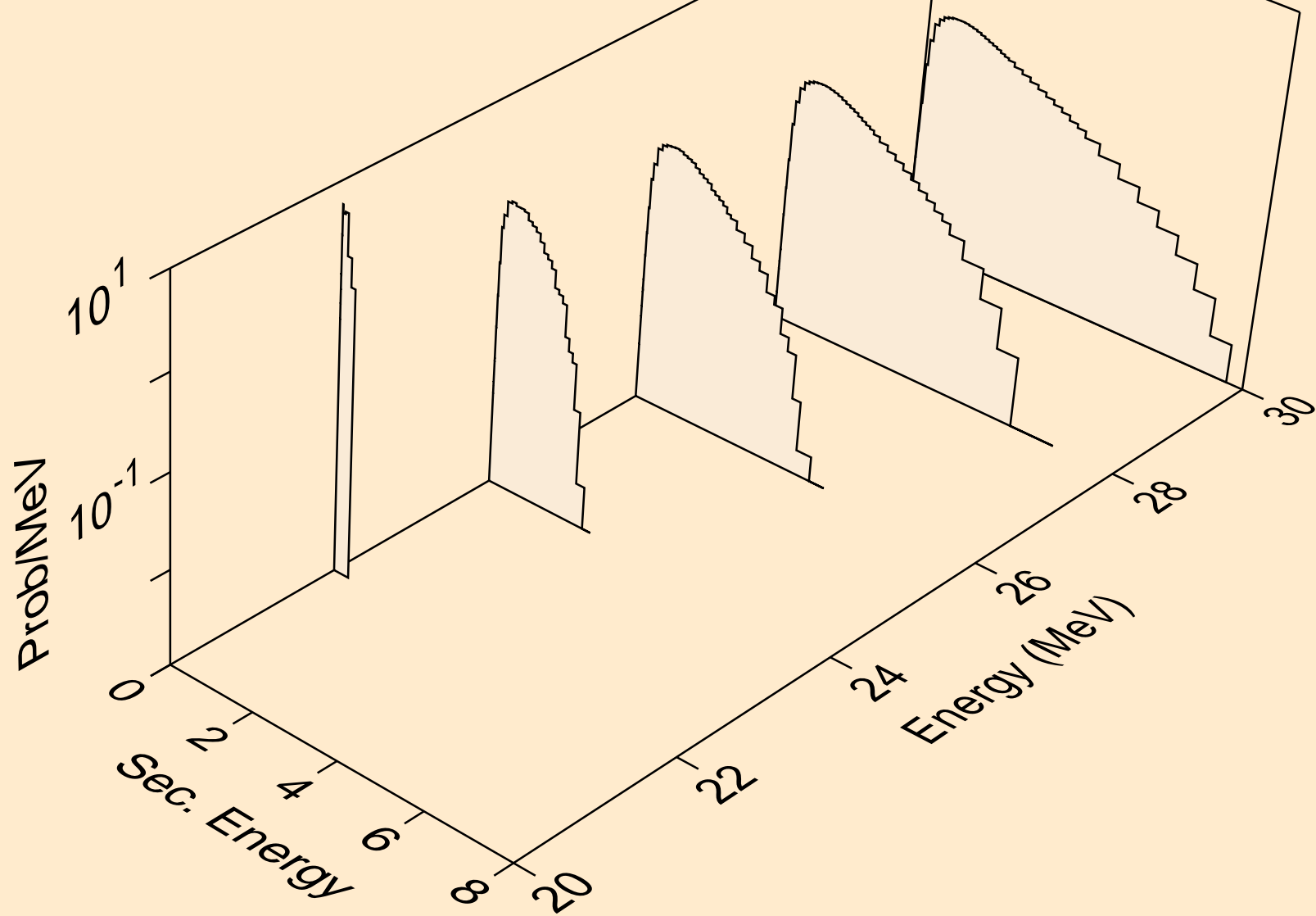
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



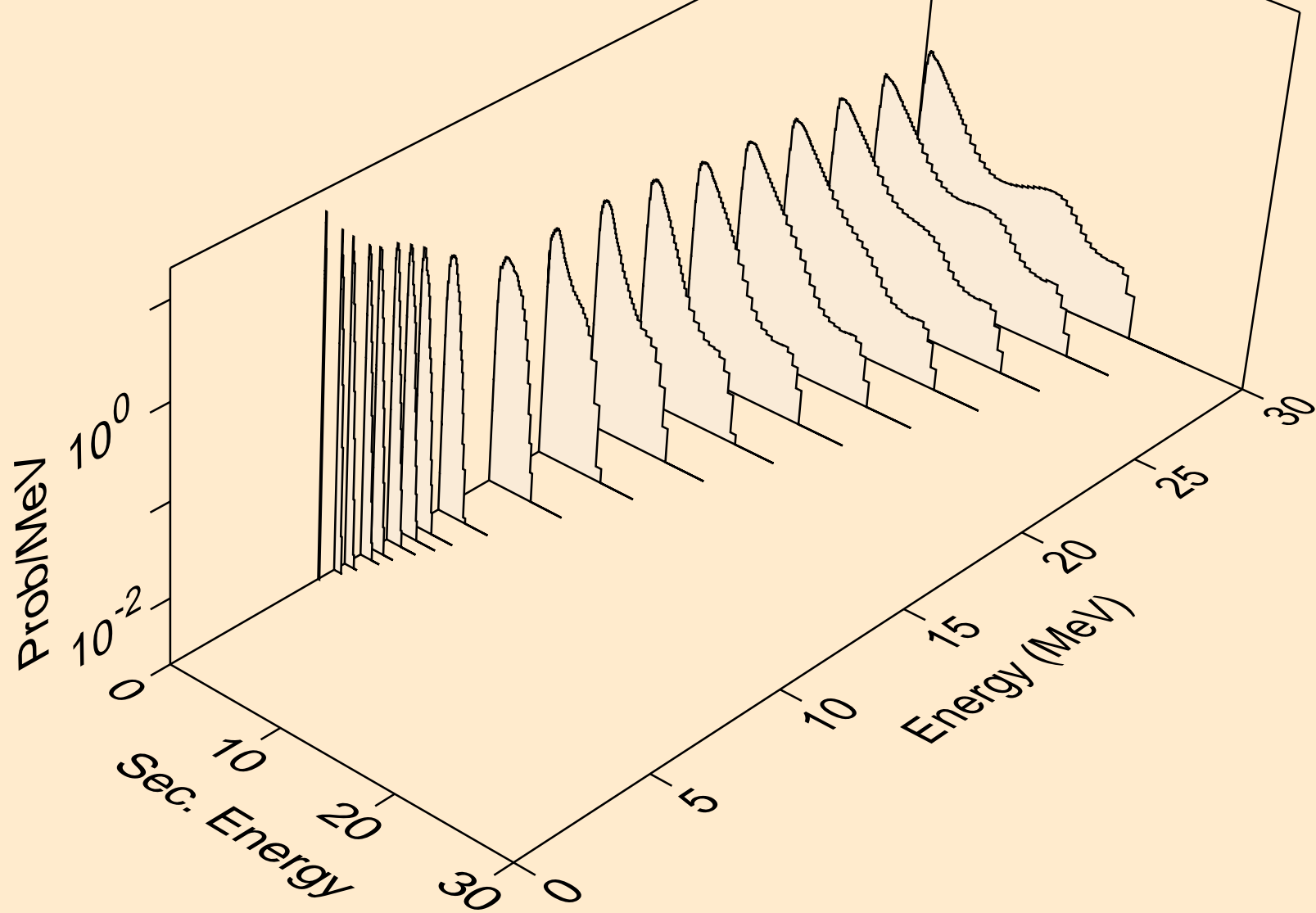
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



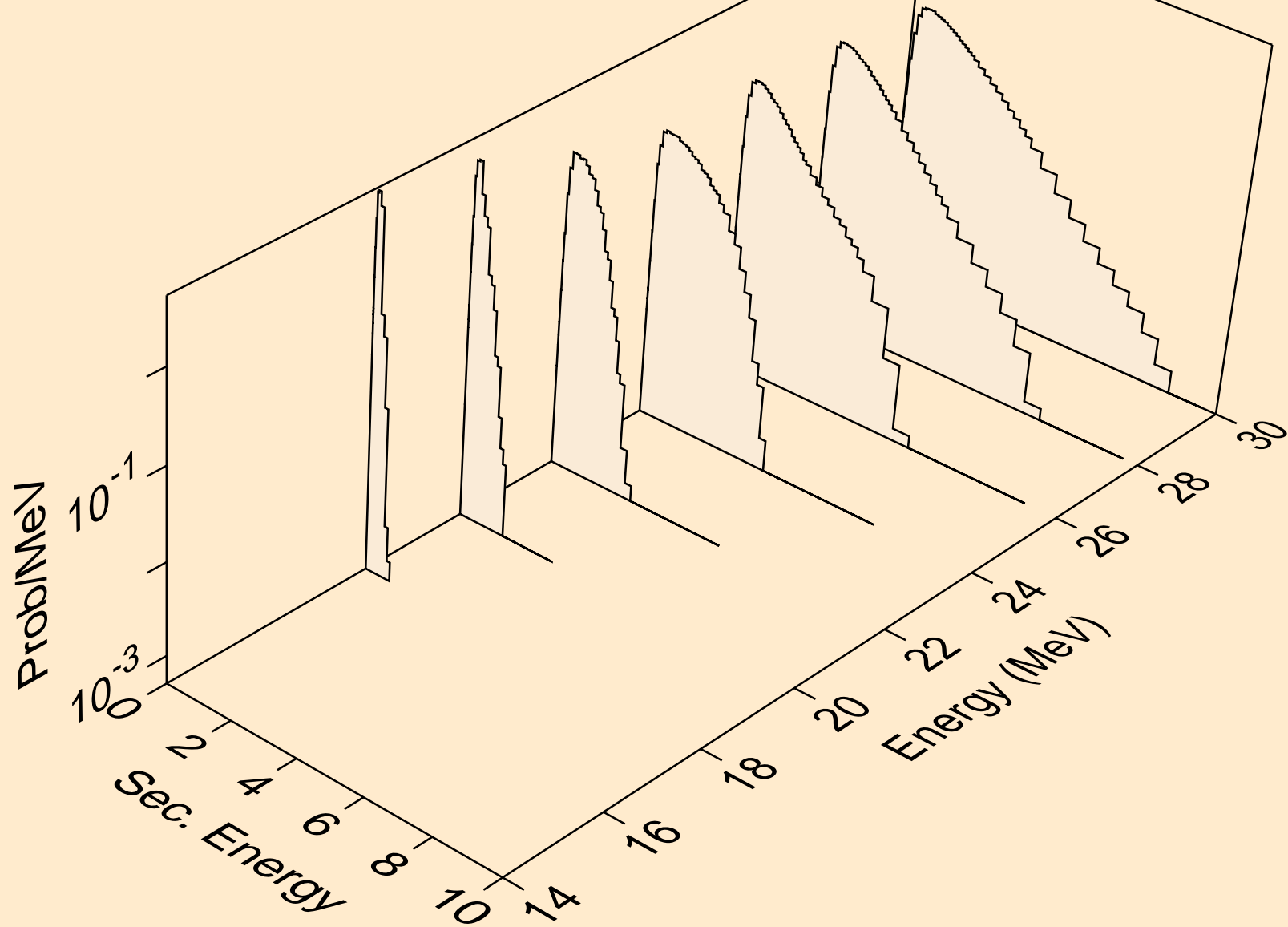
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)



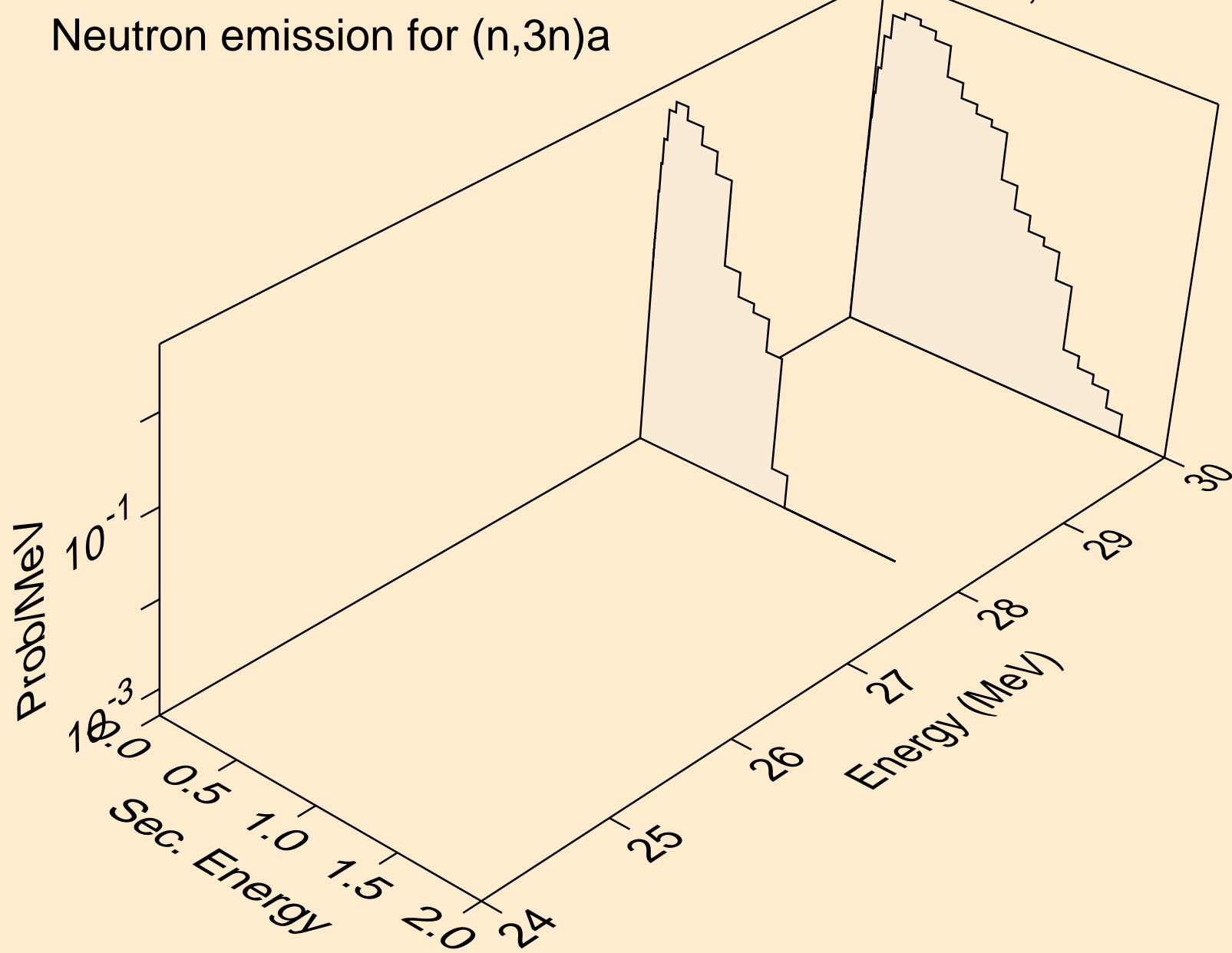
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



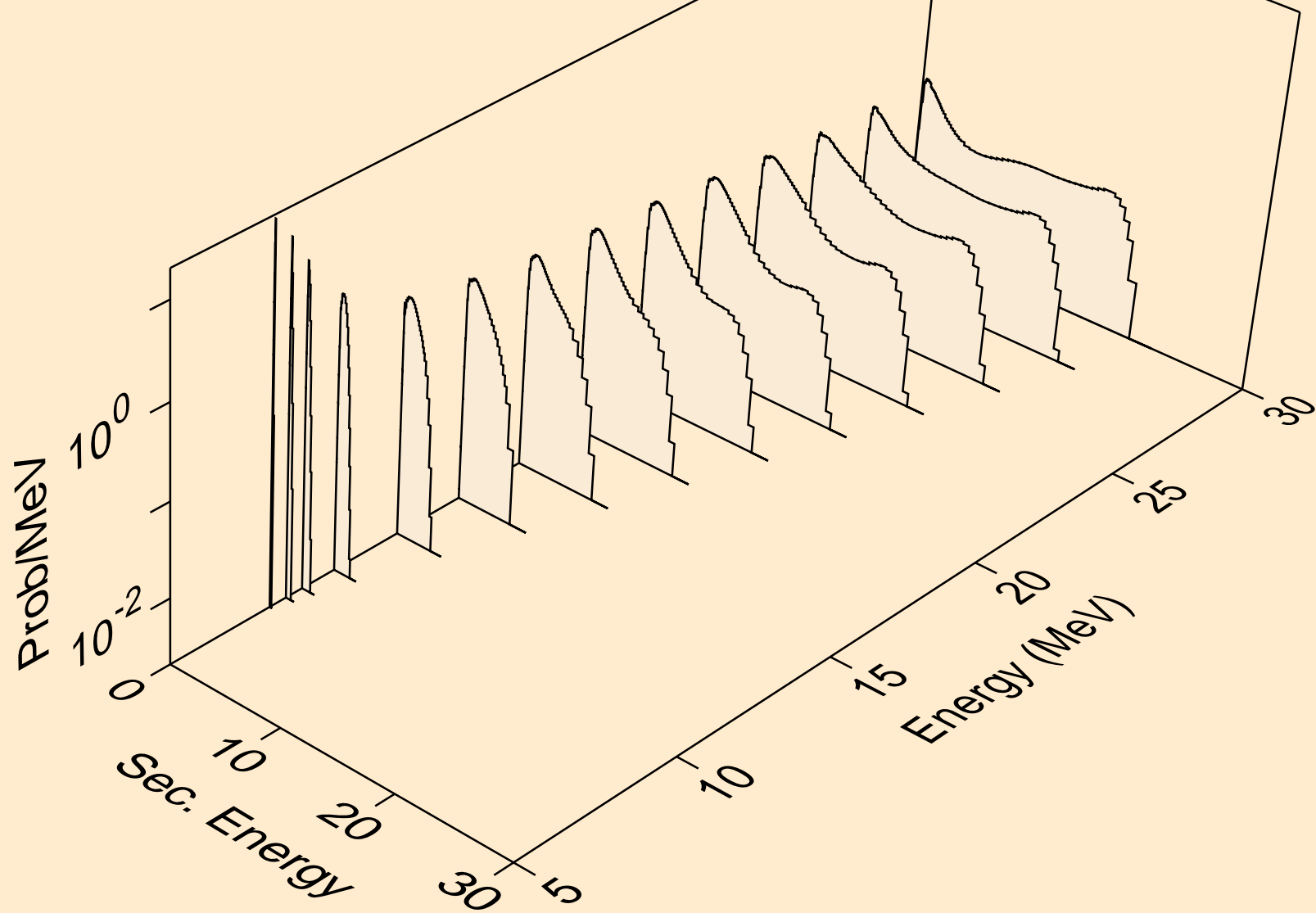
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



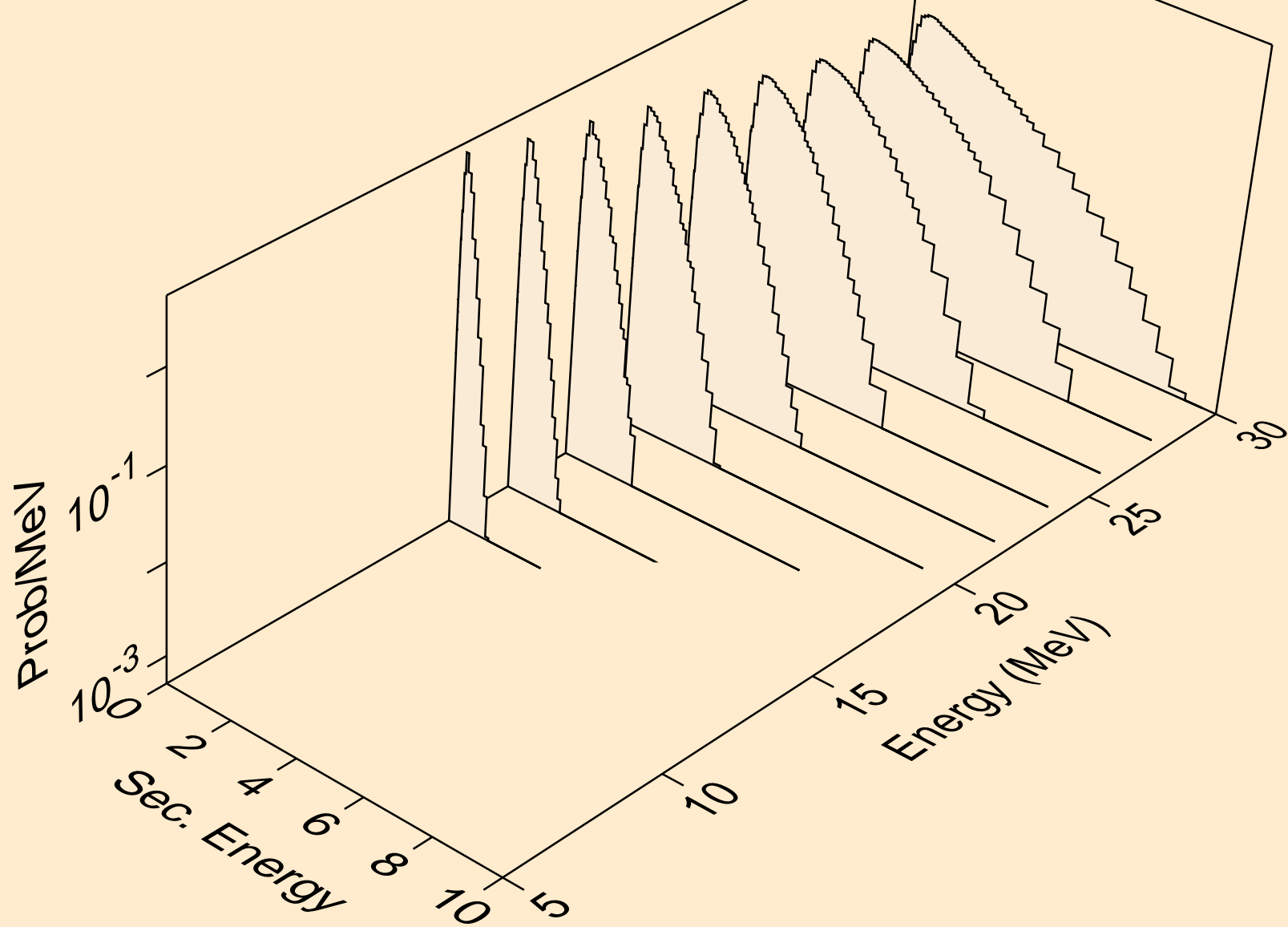
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



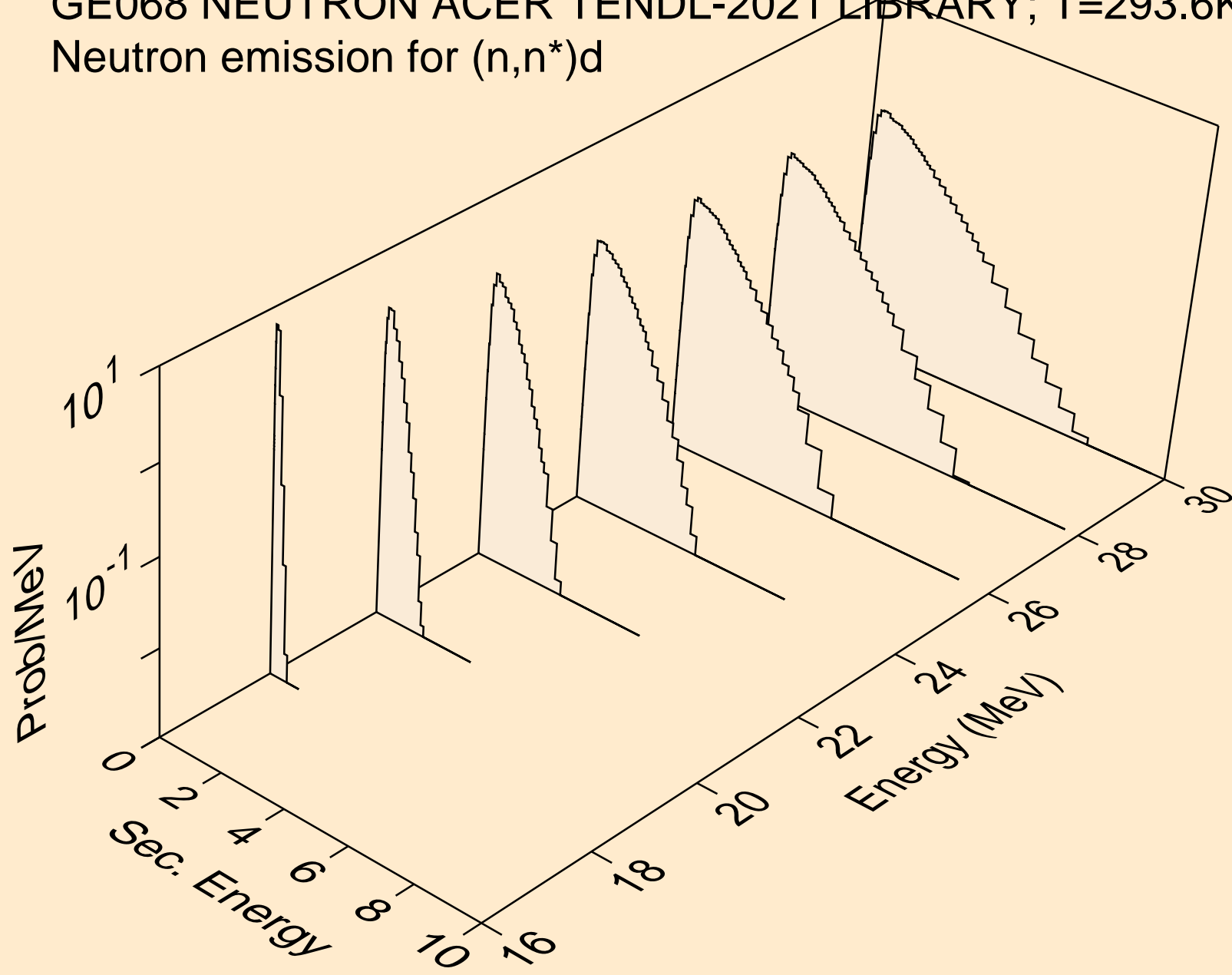
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



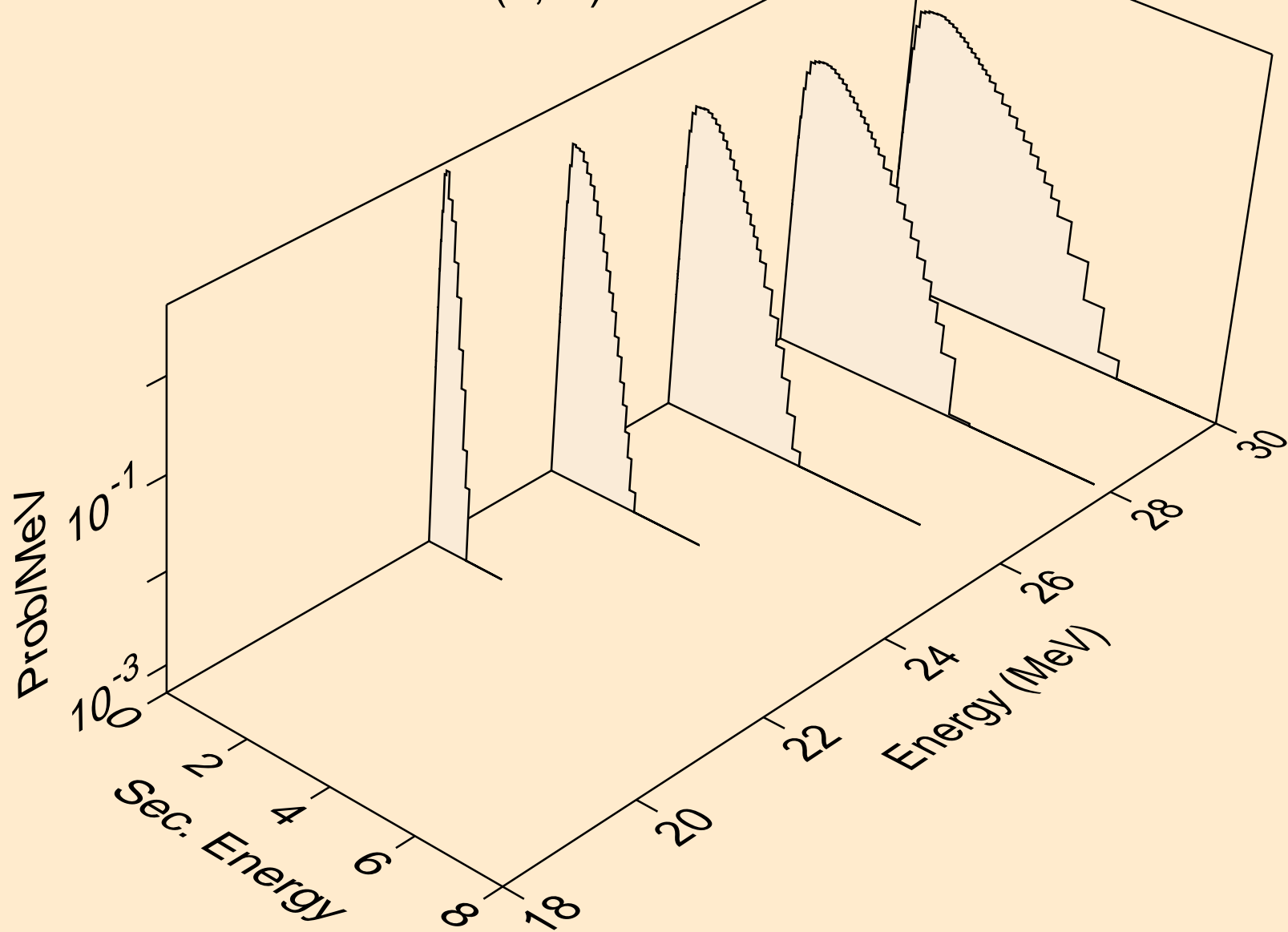
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



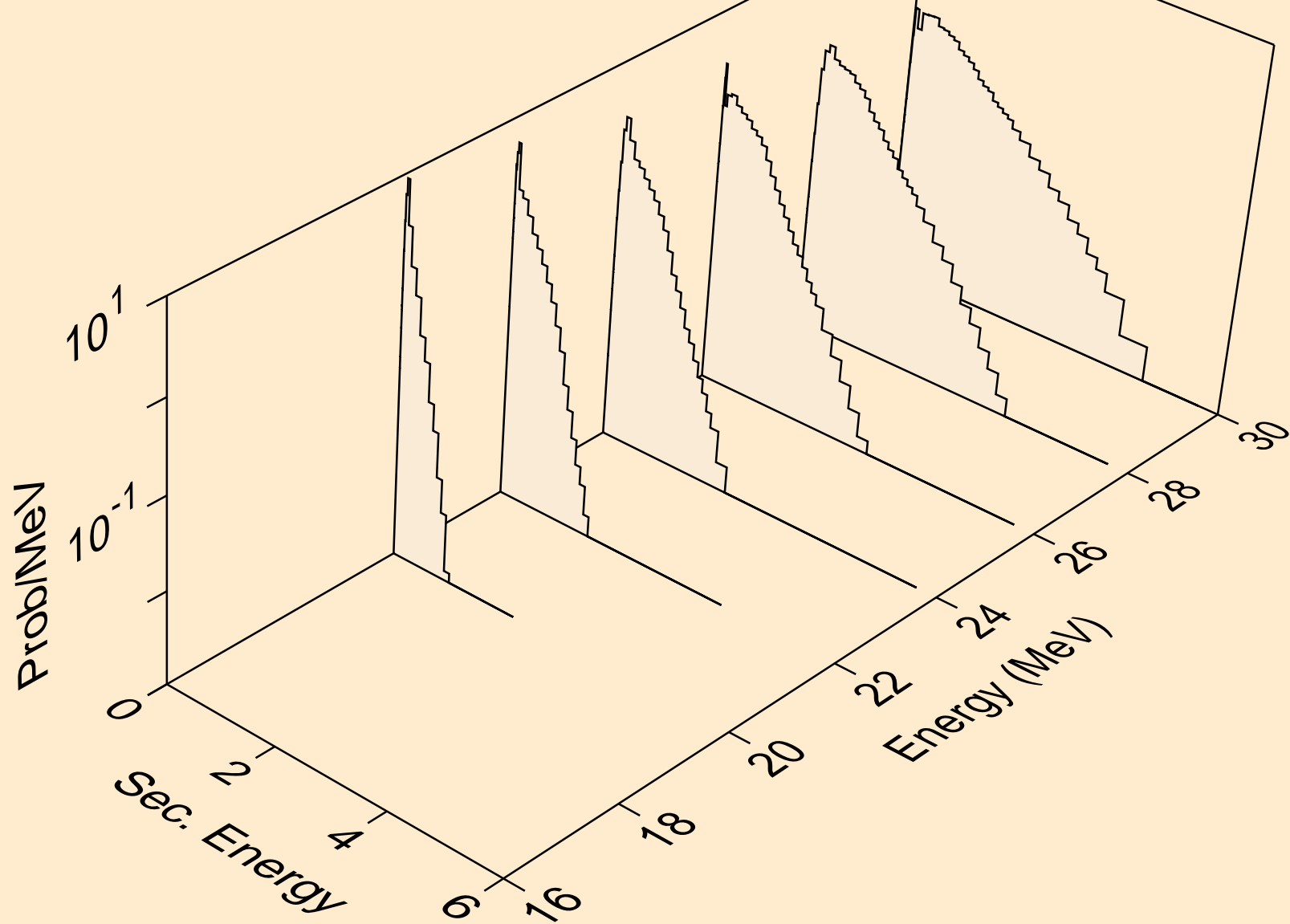
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



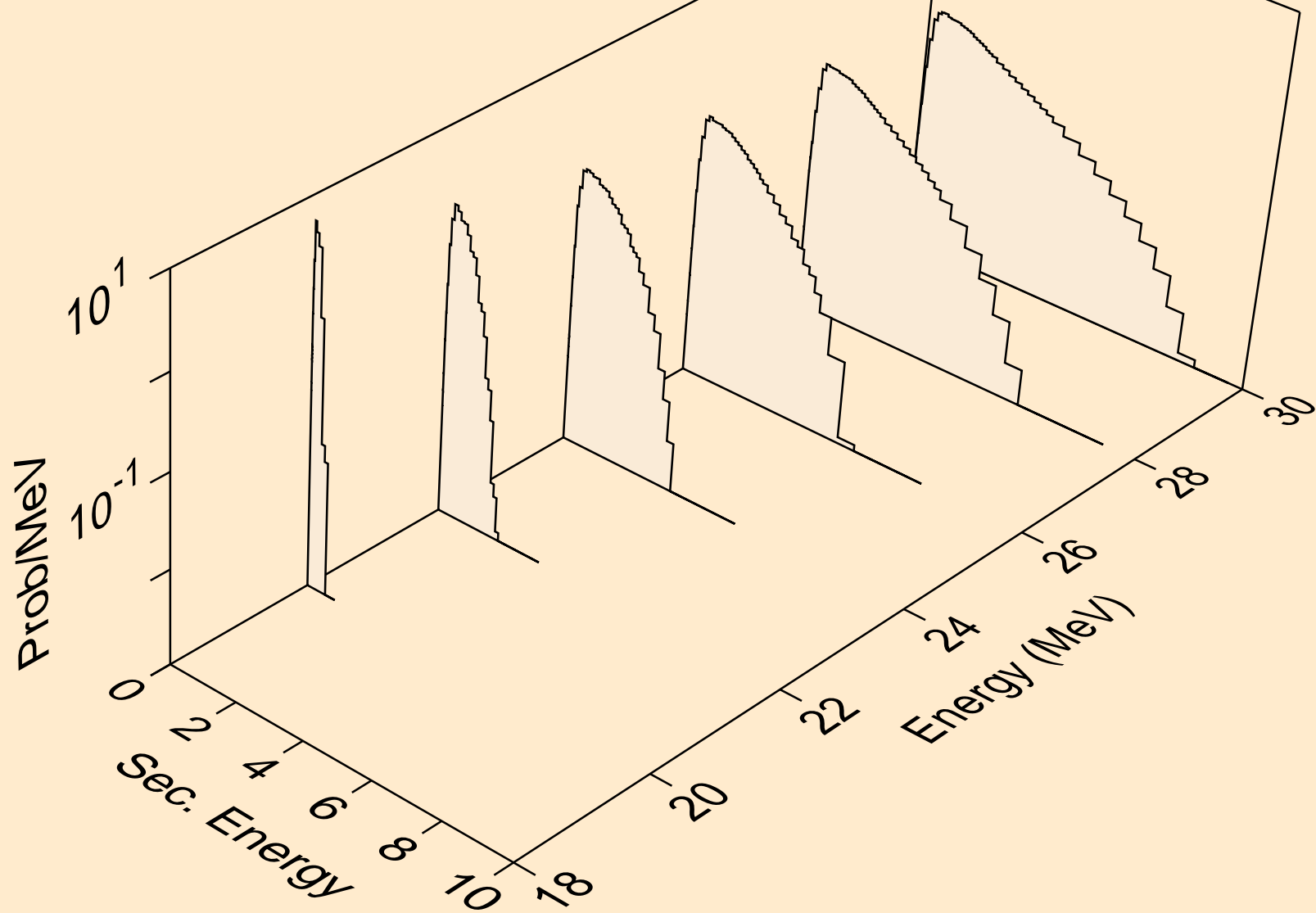
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



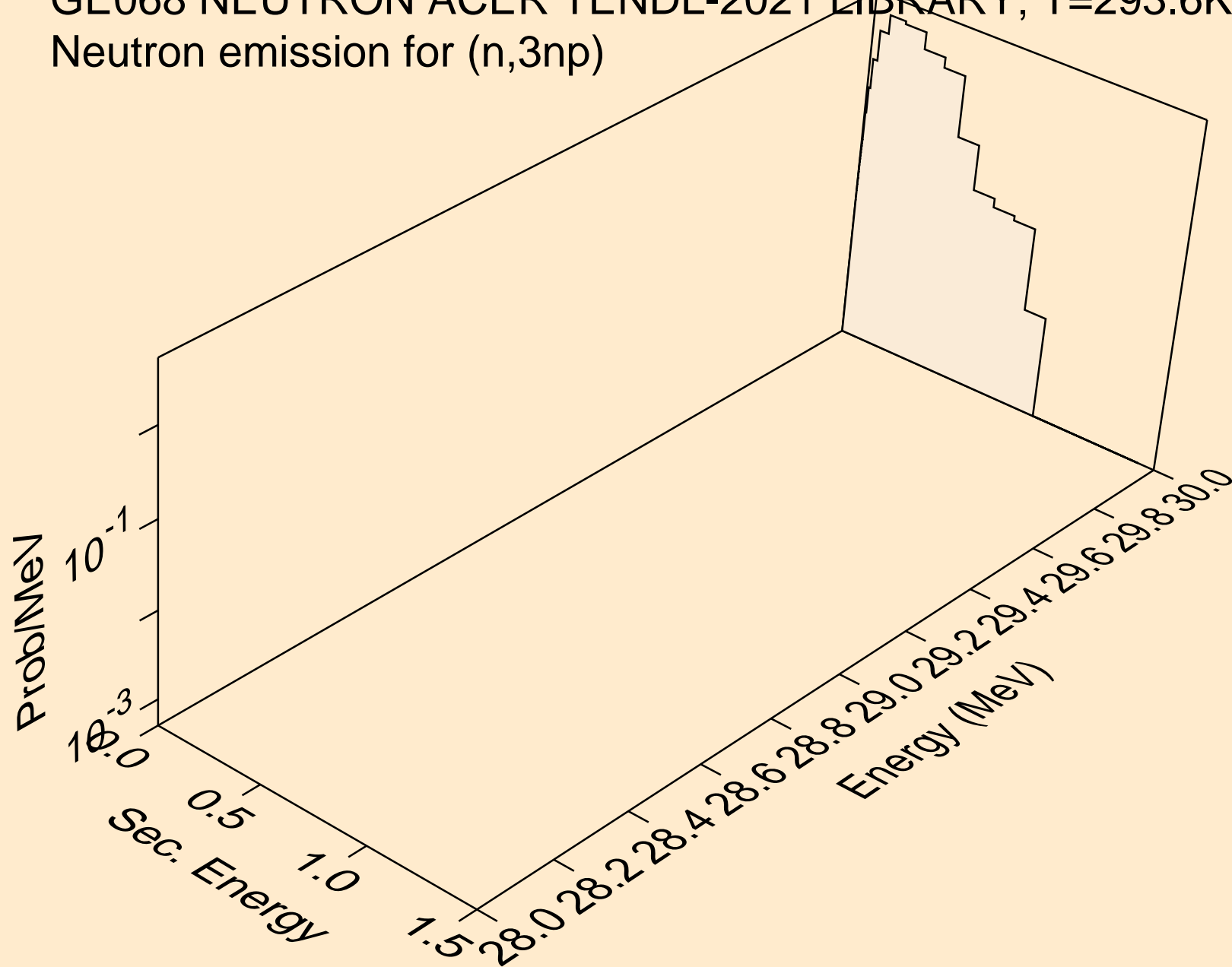
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



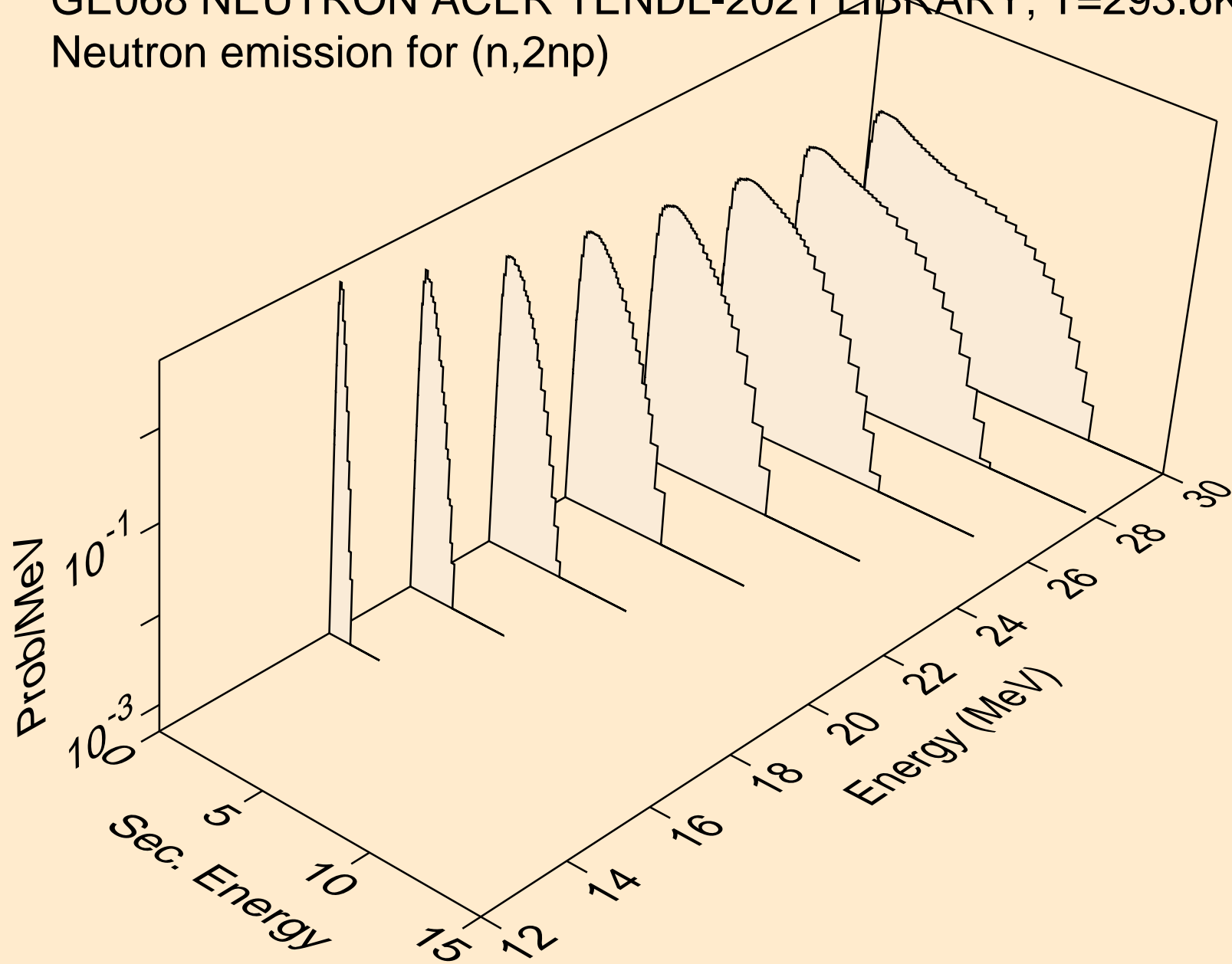
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



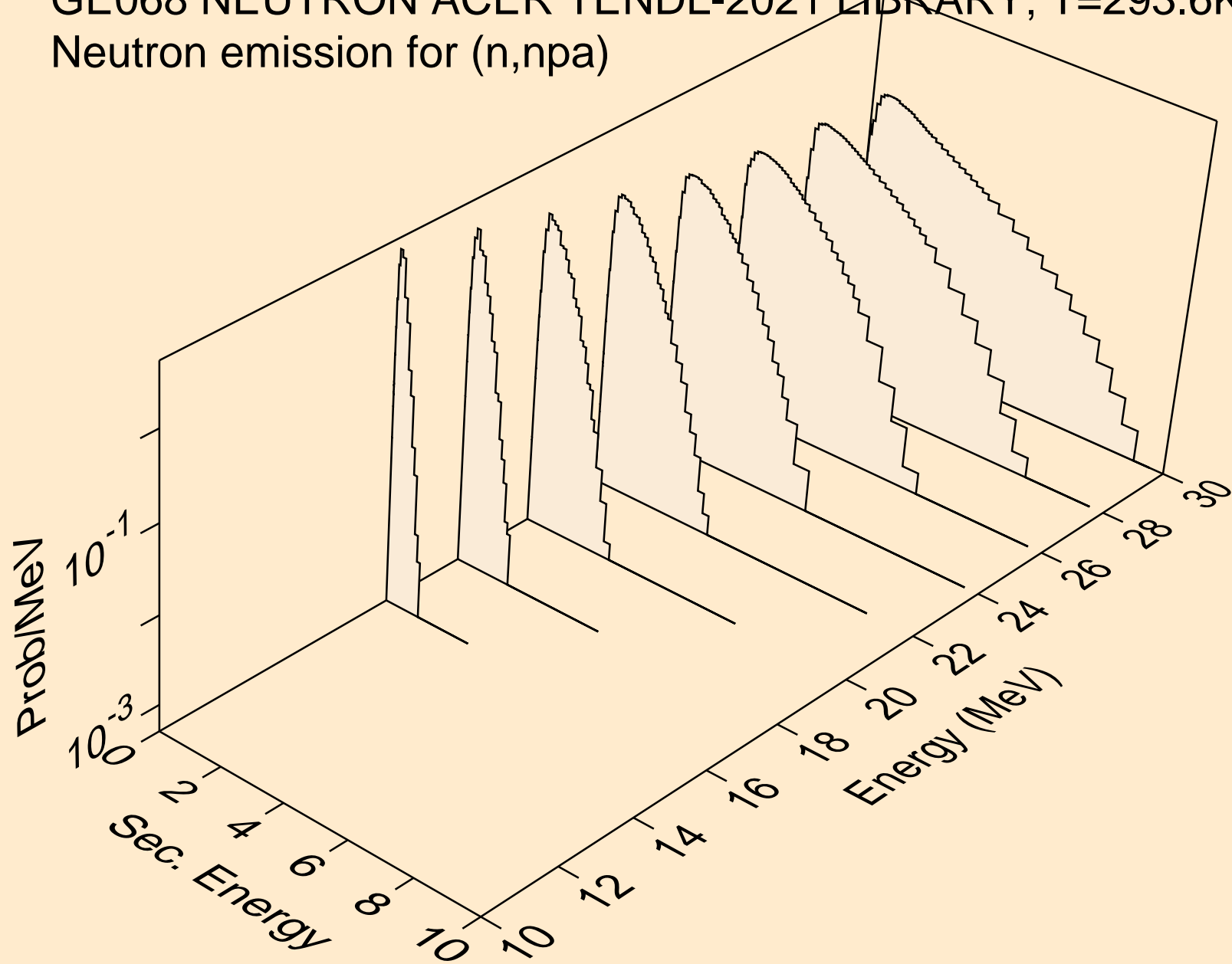
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3np)



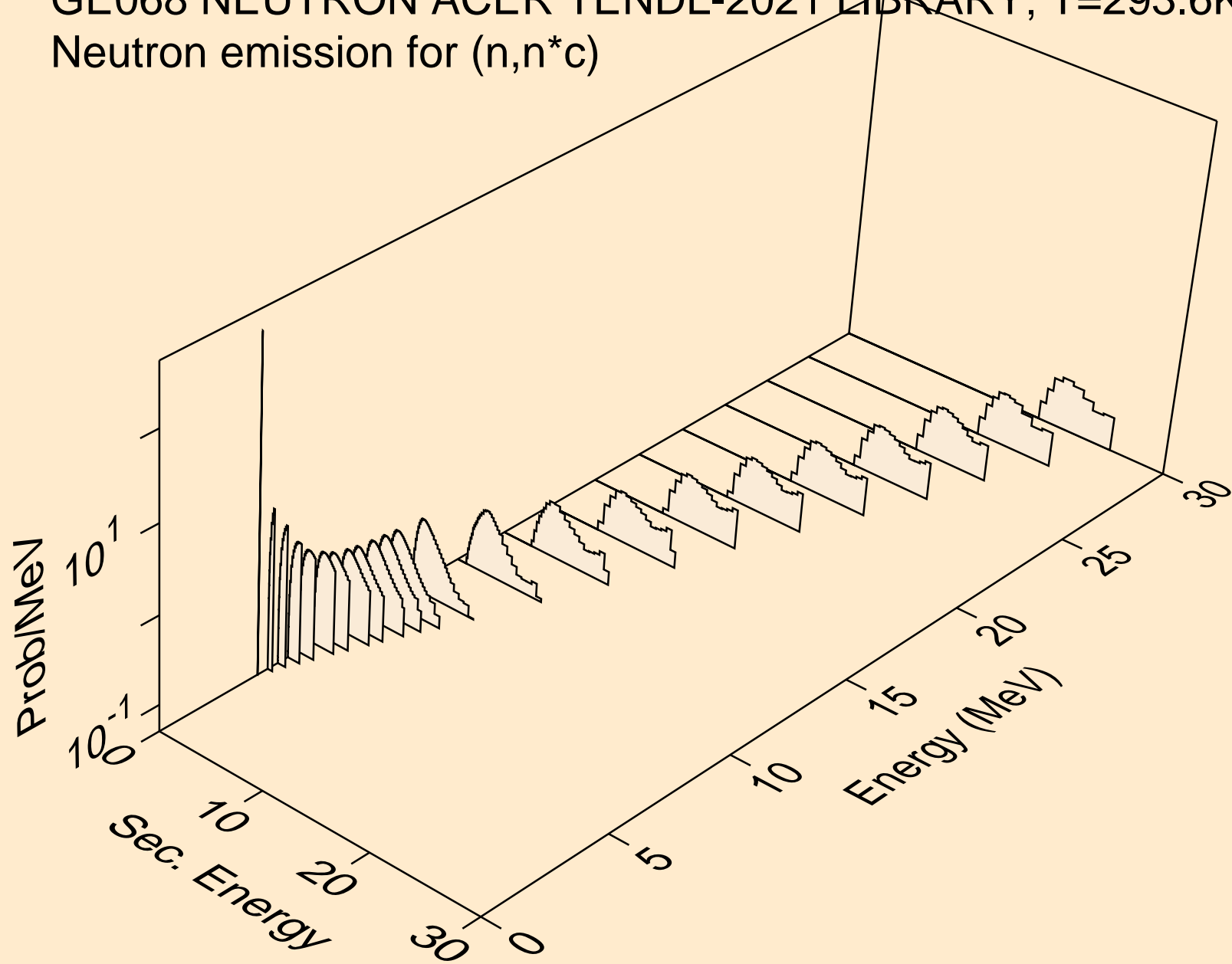
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



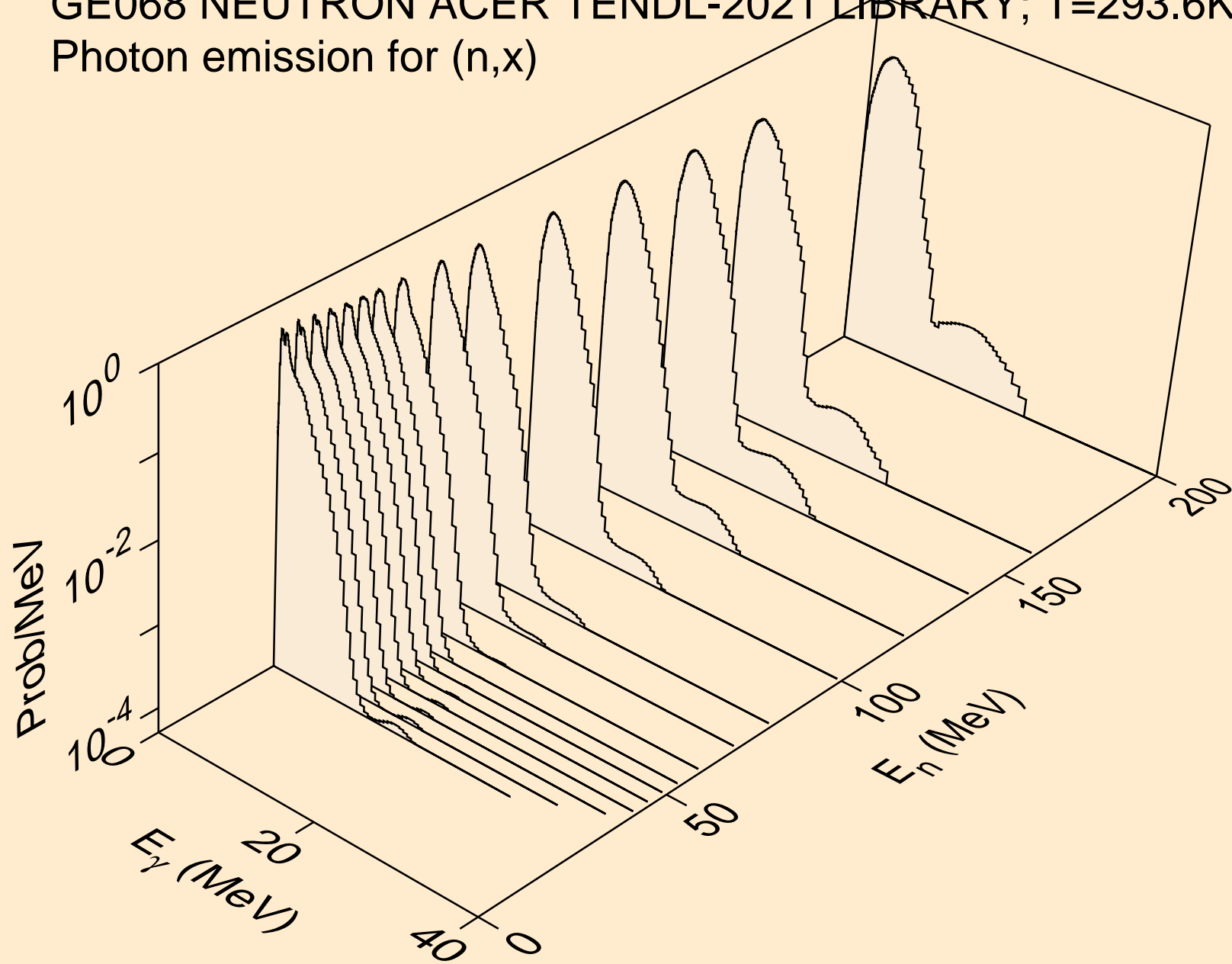
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,npa)



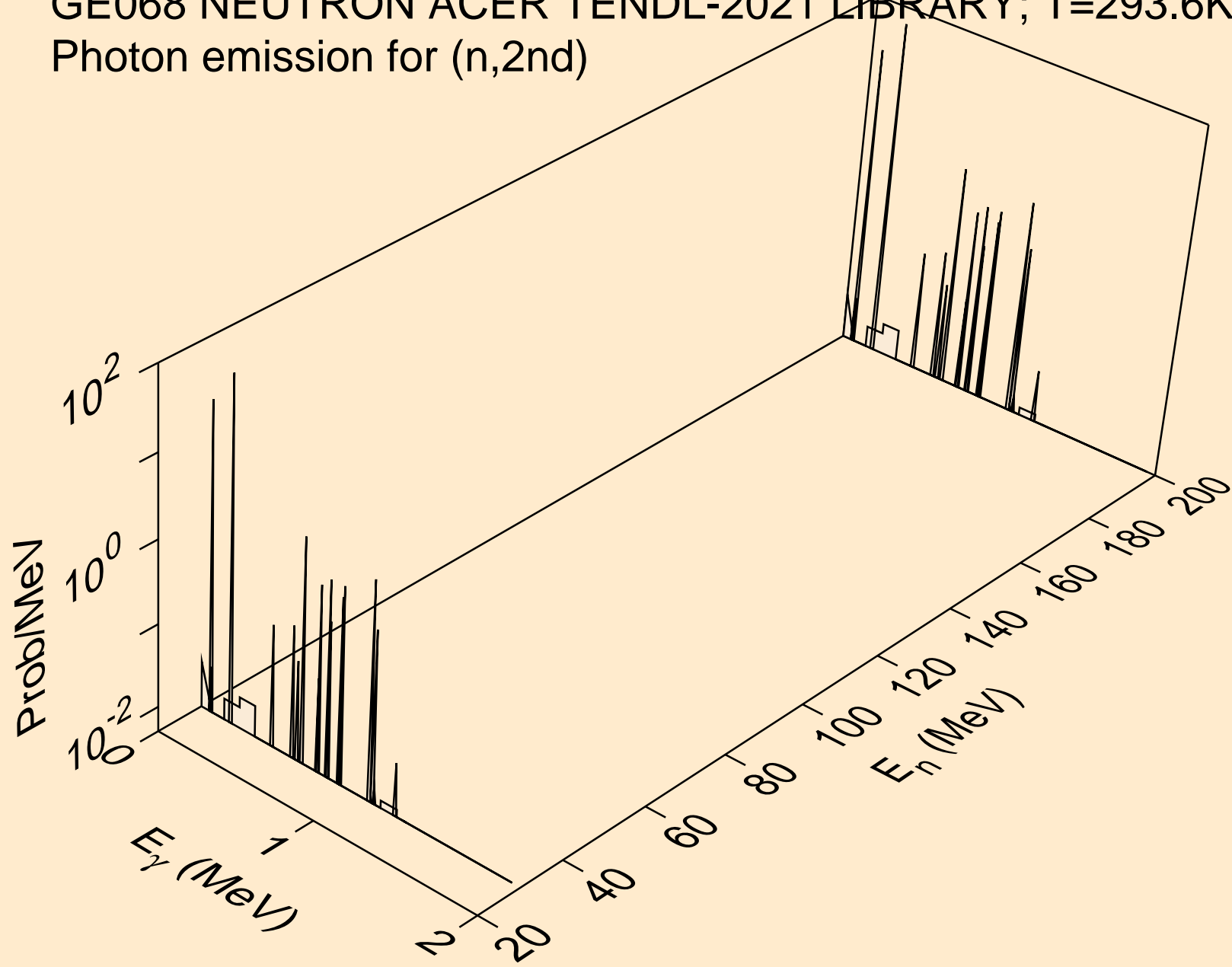
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



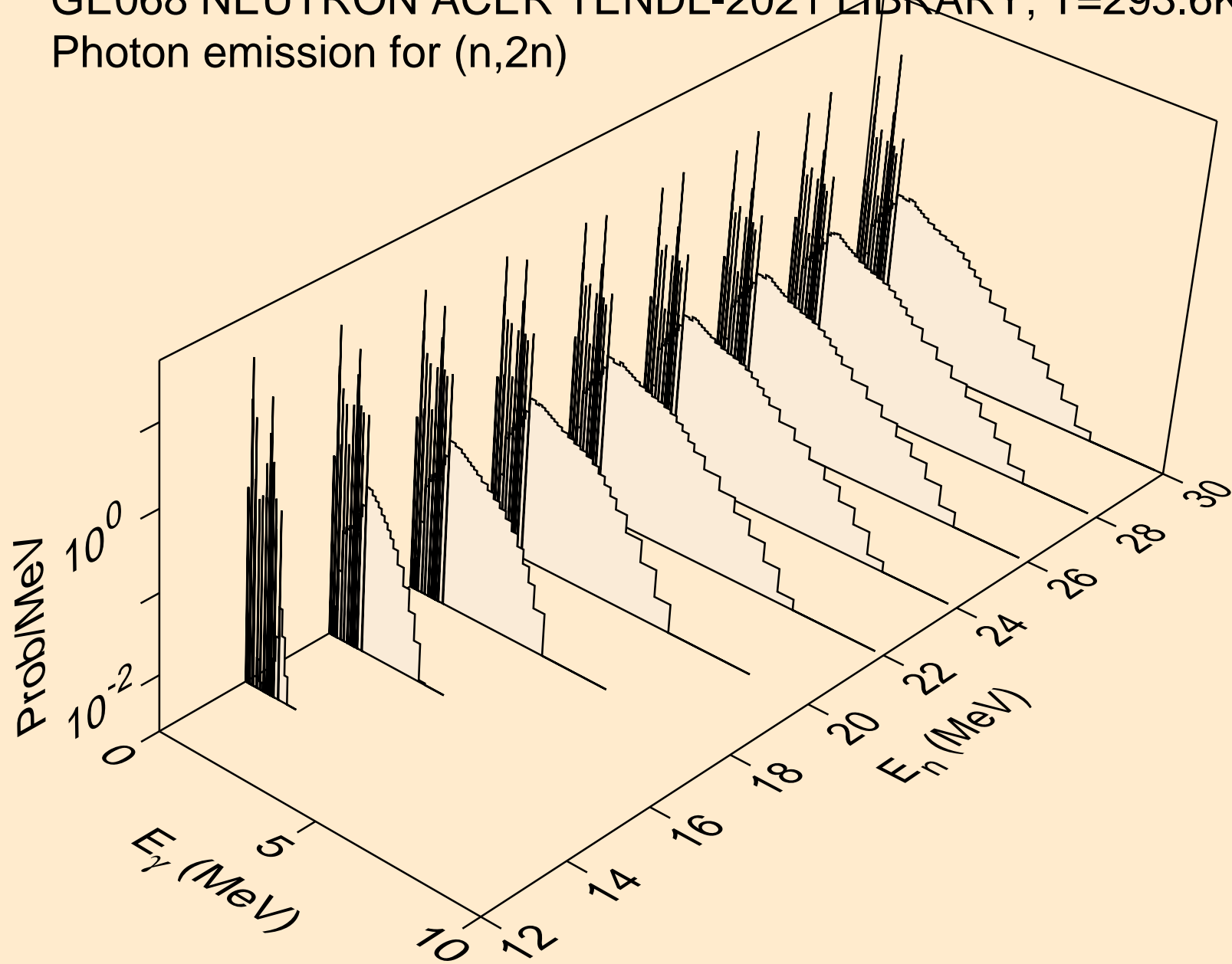
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,x)



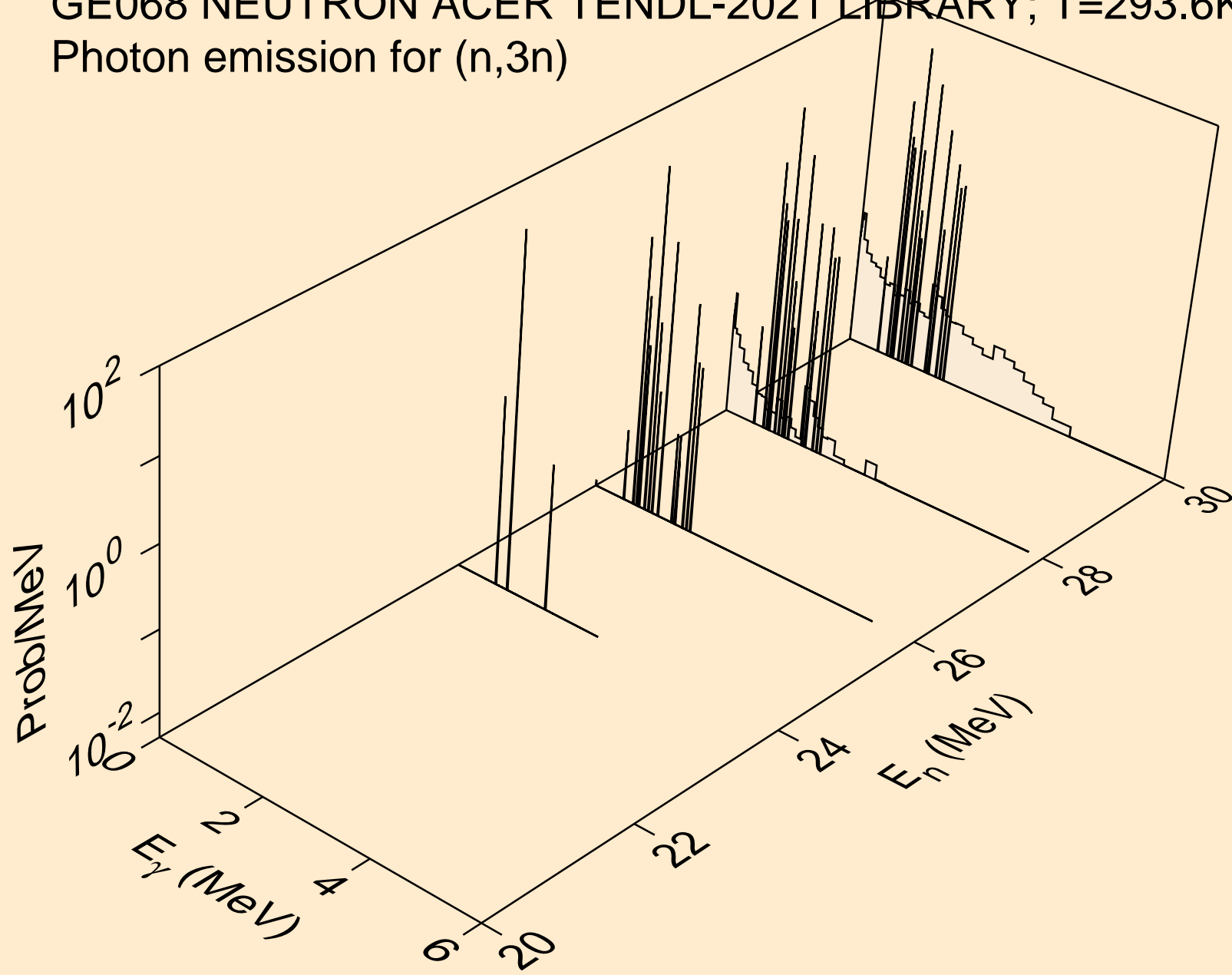
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2nd)



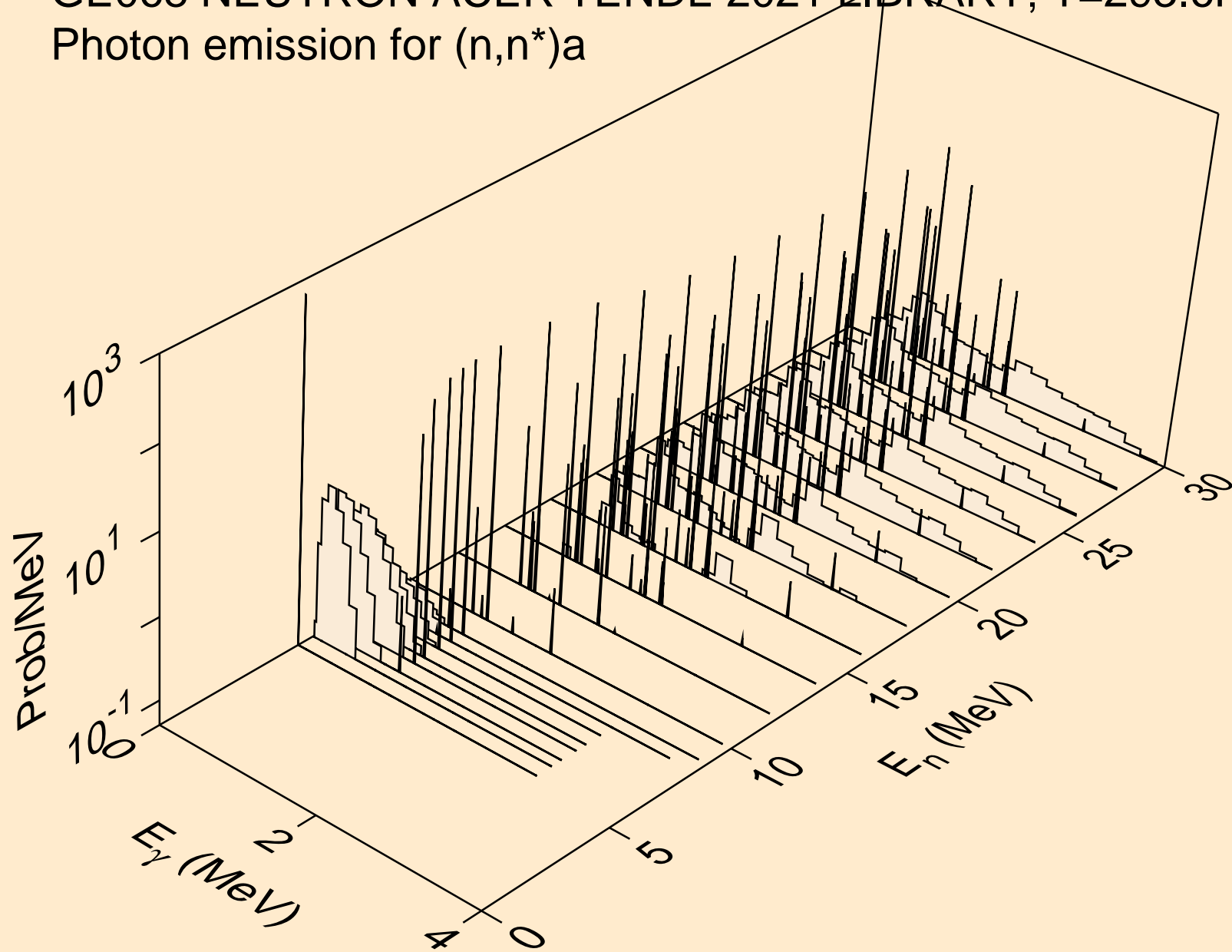
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)



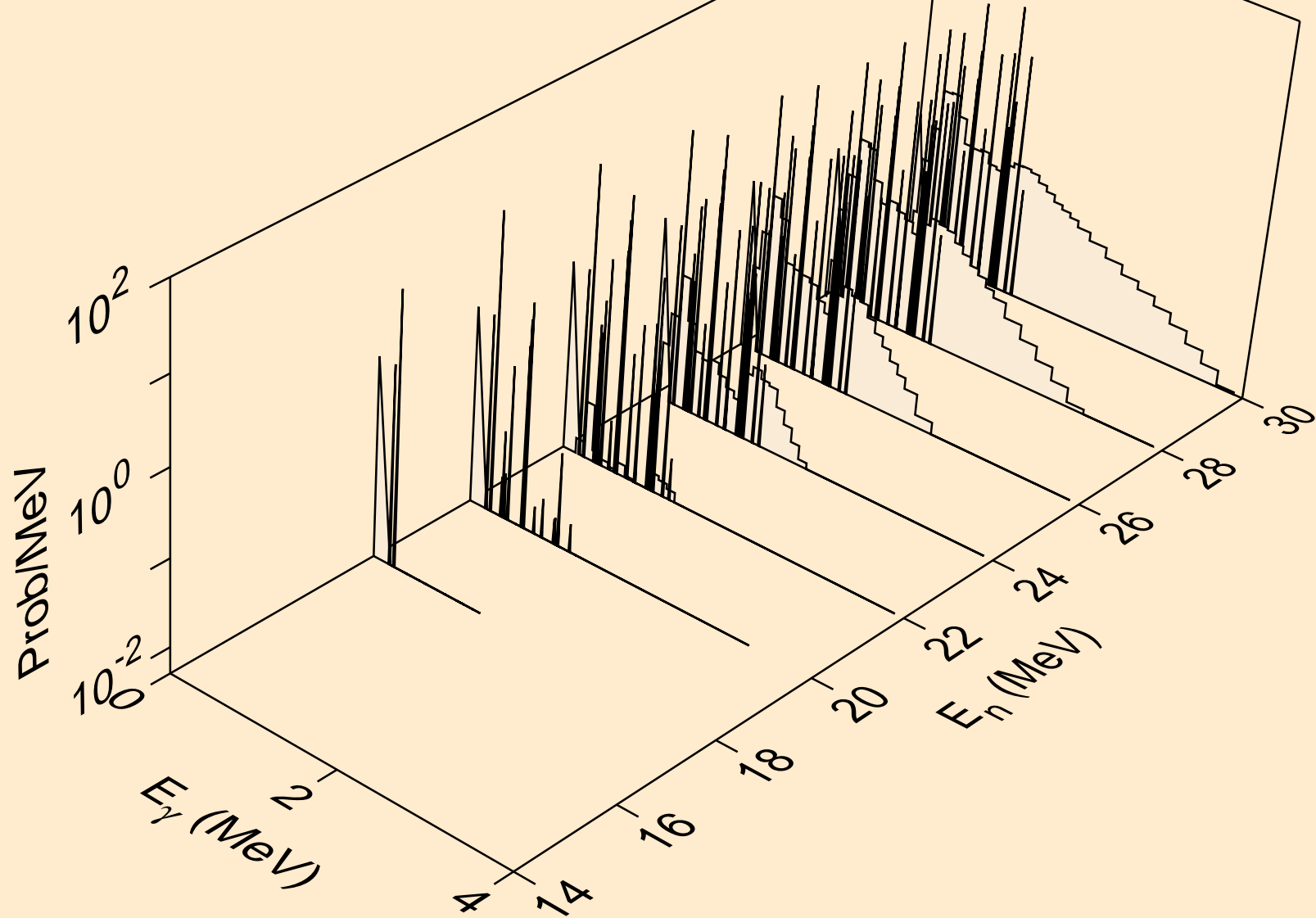
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)



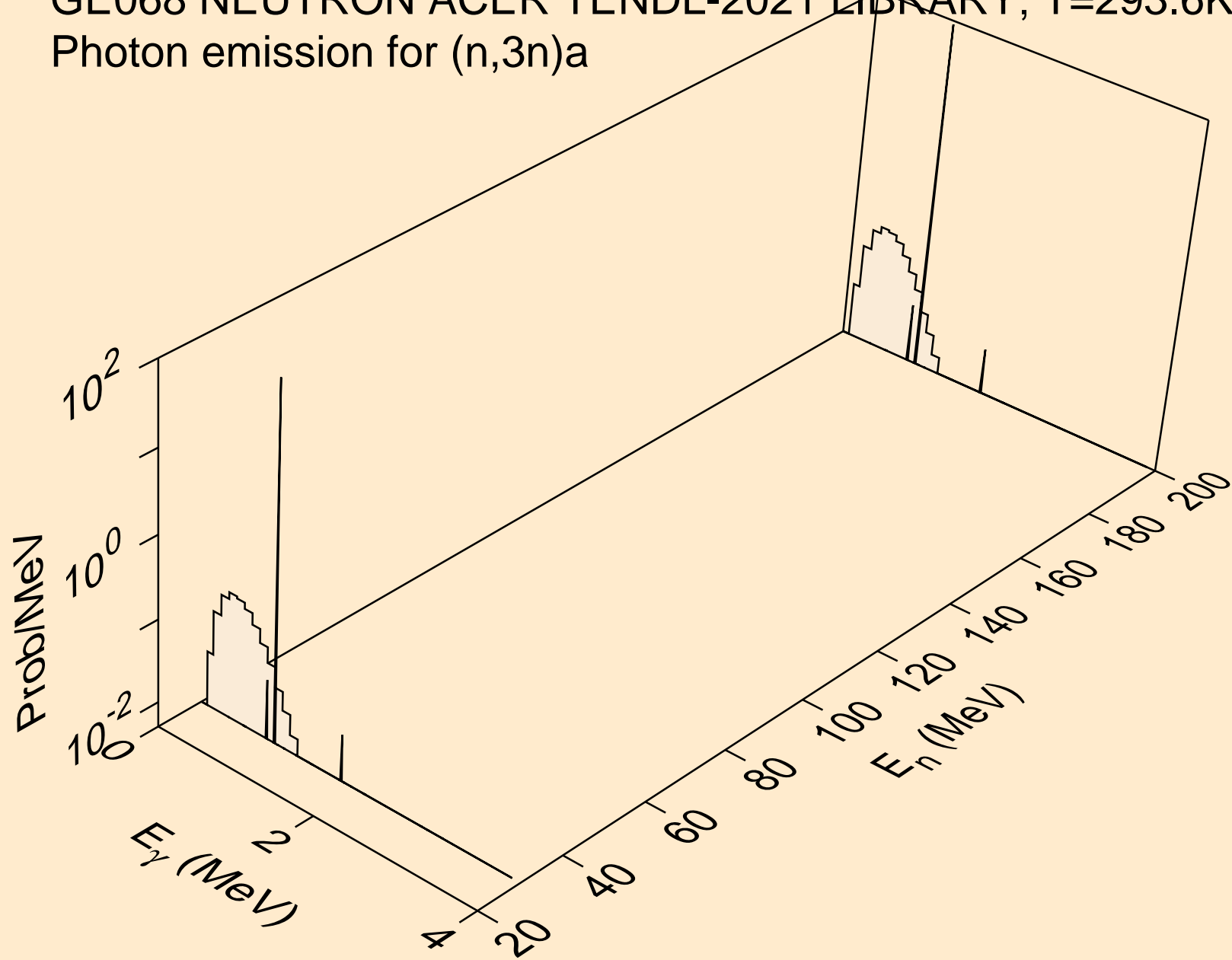
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)a



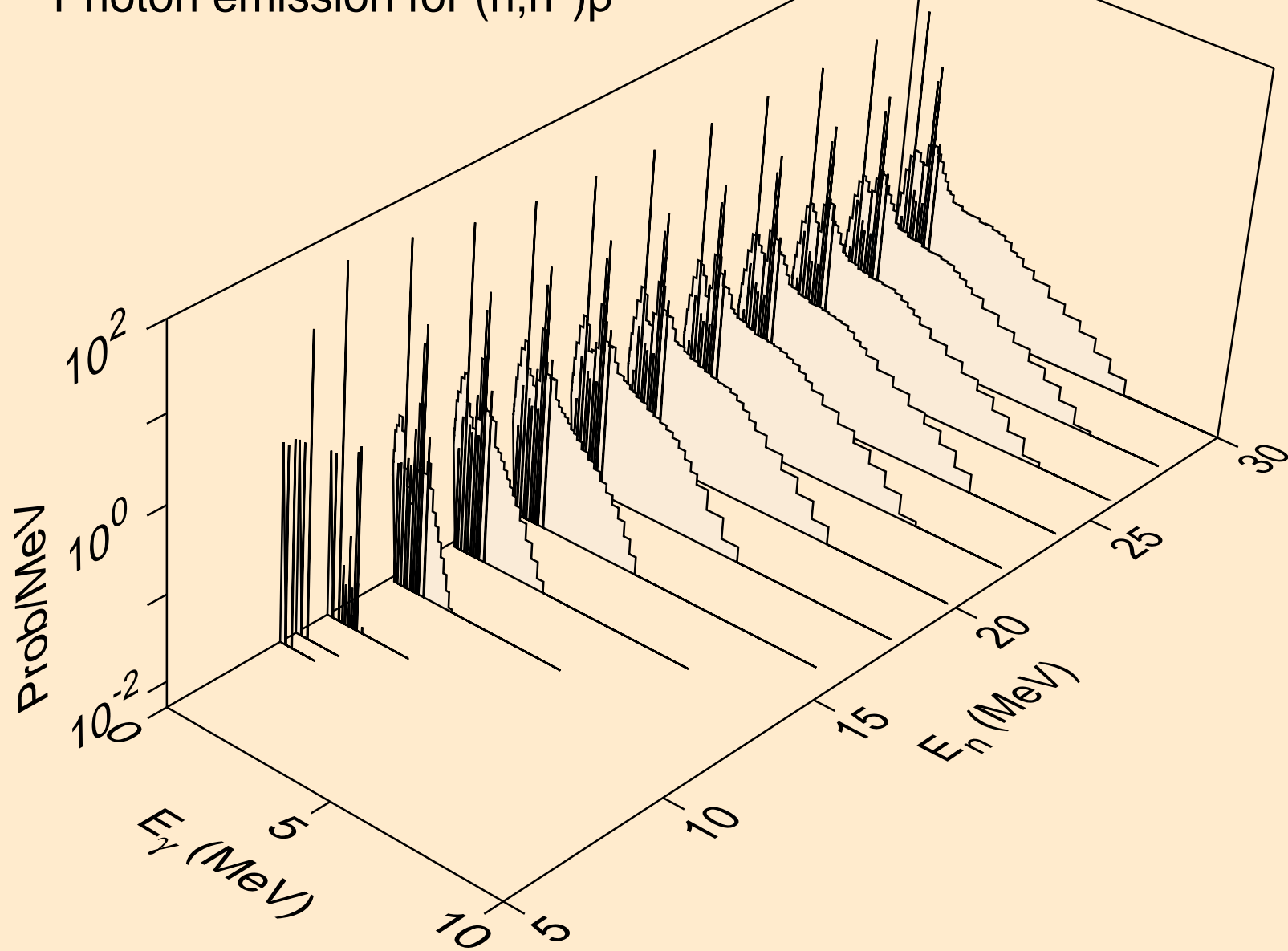
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)a



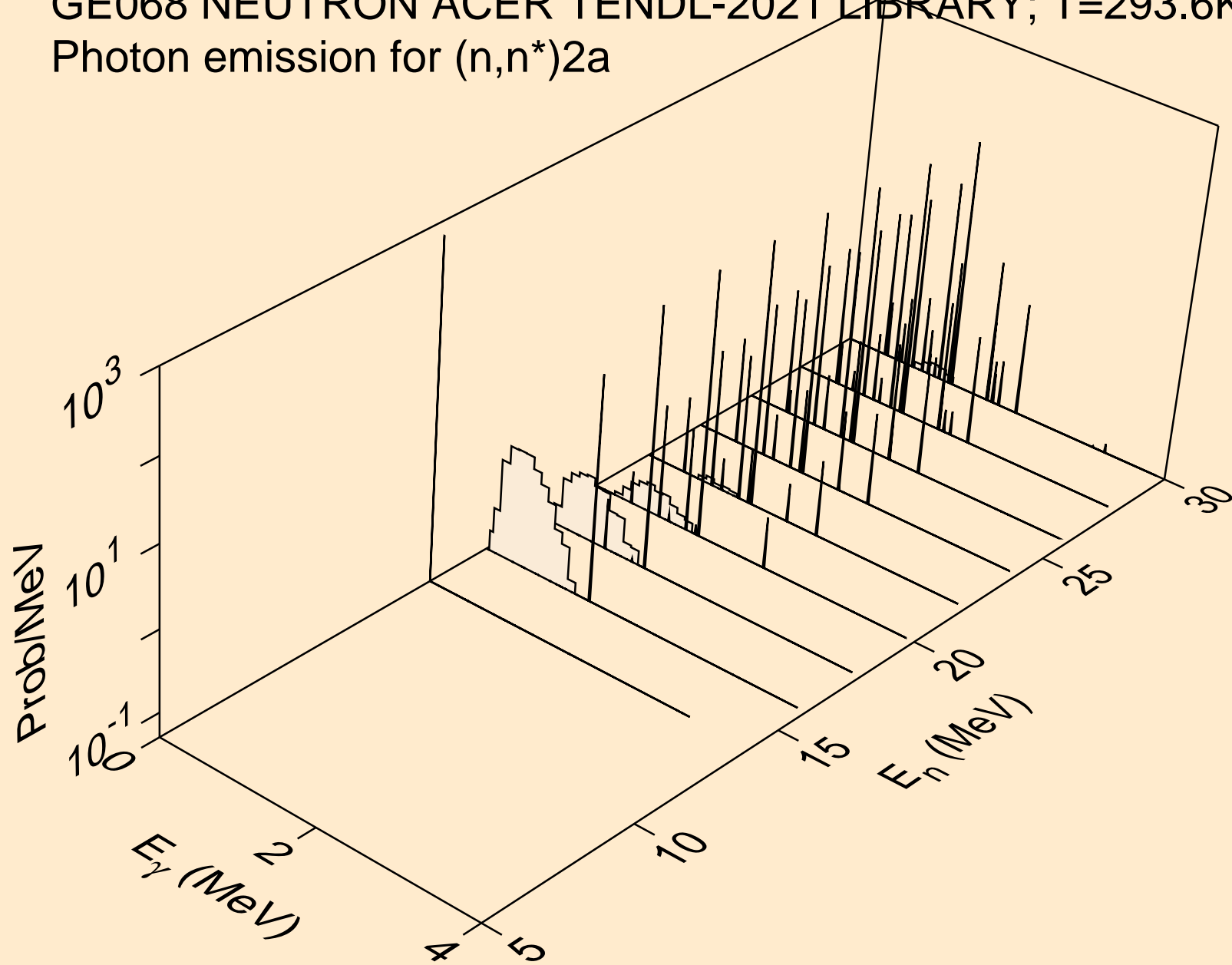
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)a



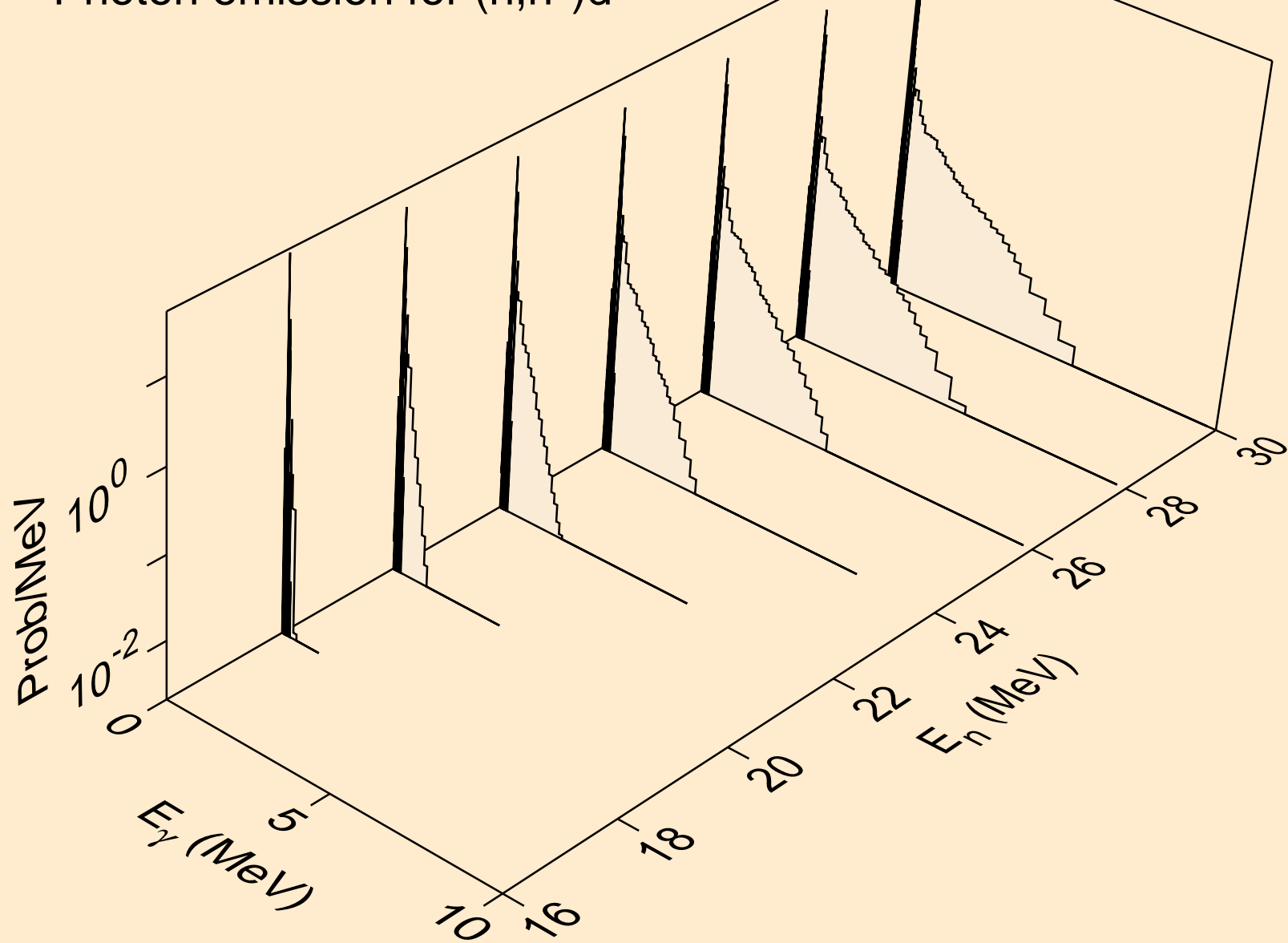
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)p



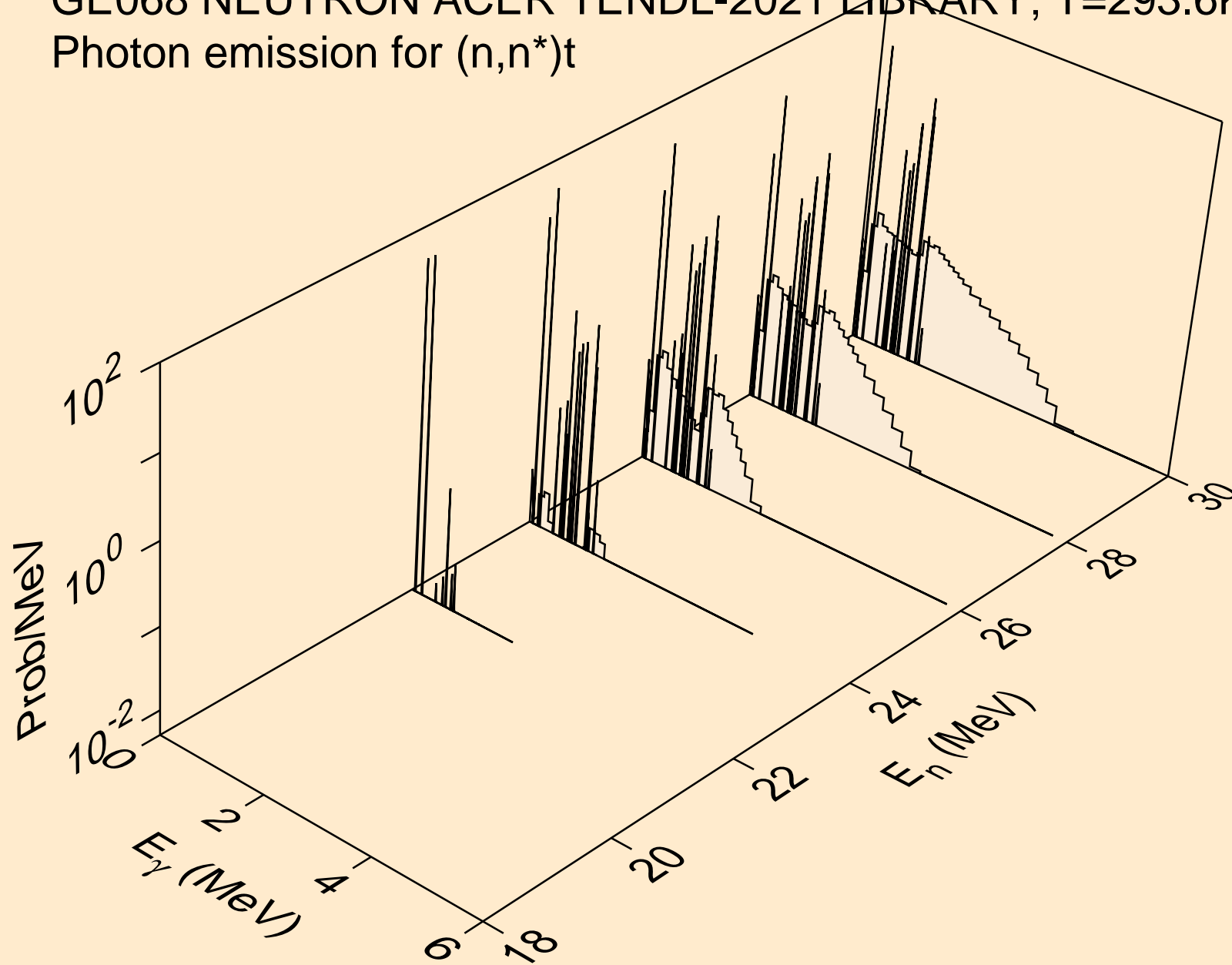
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



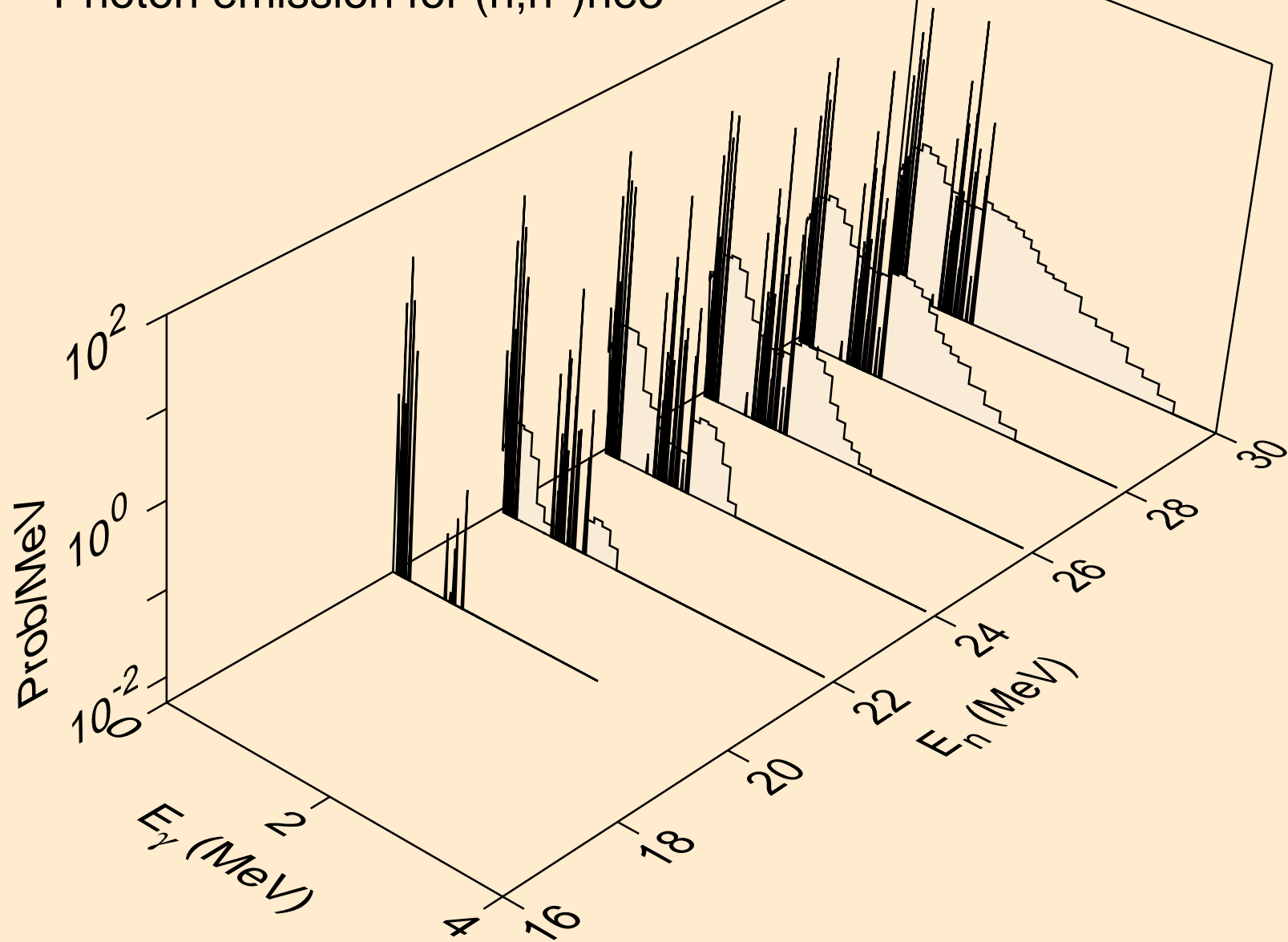
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)d



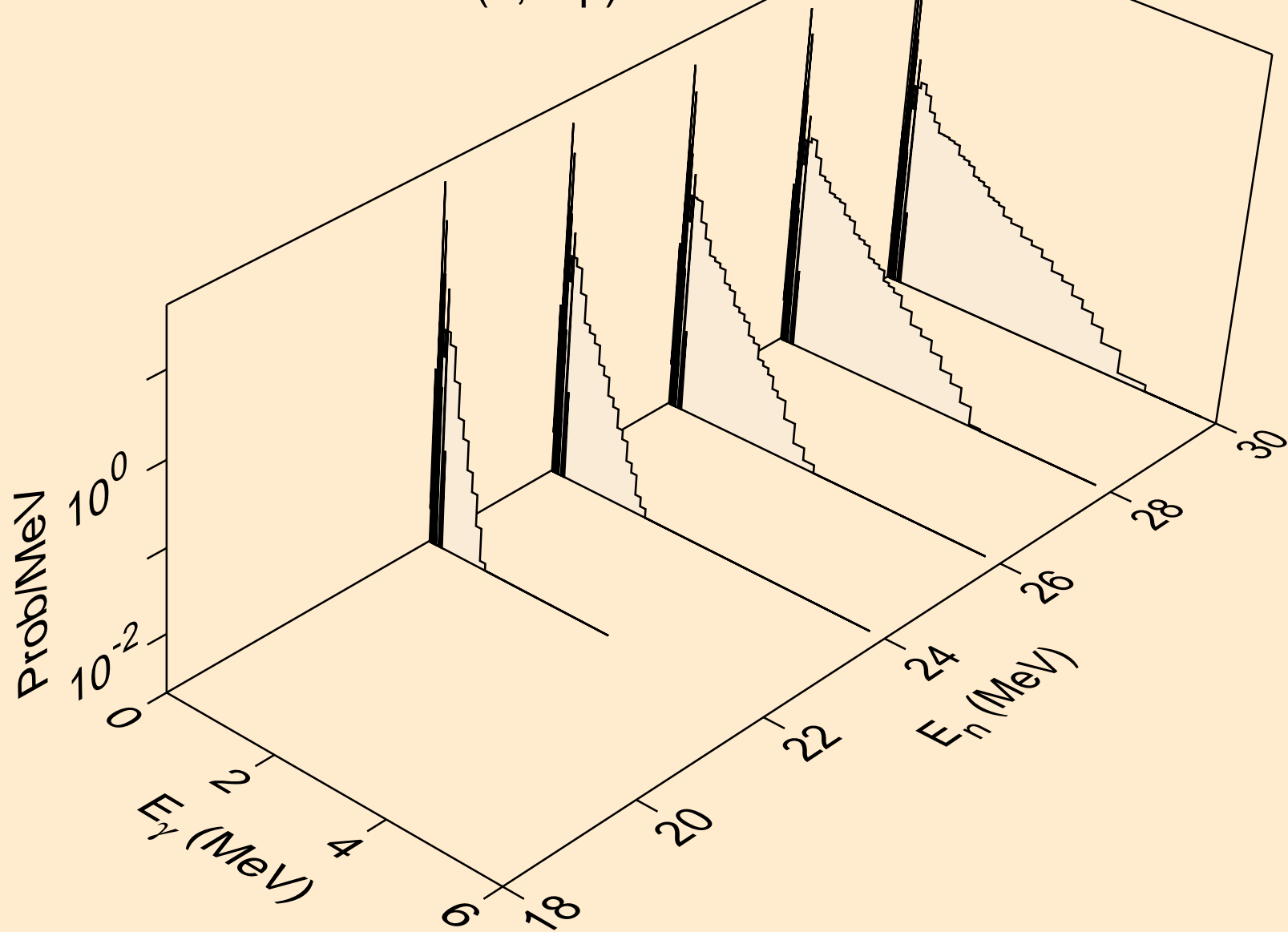
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)t



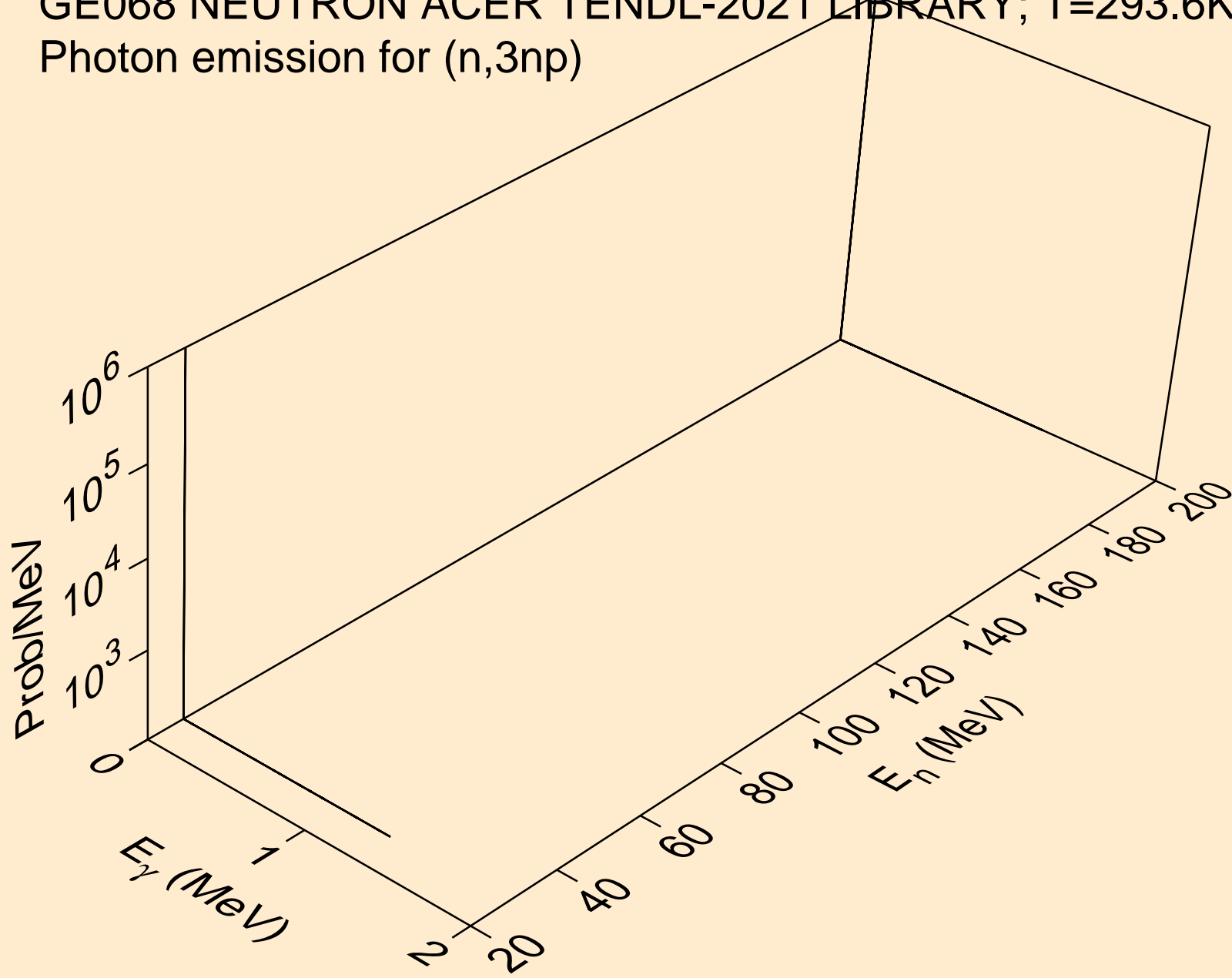
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



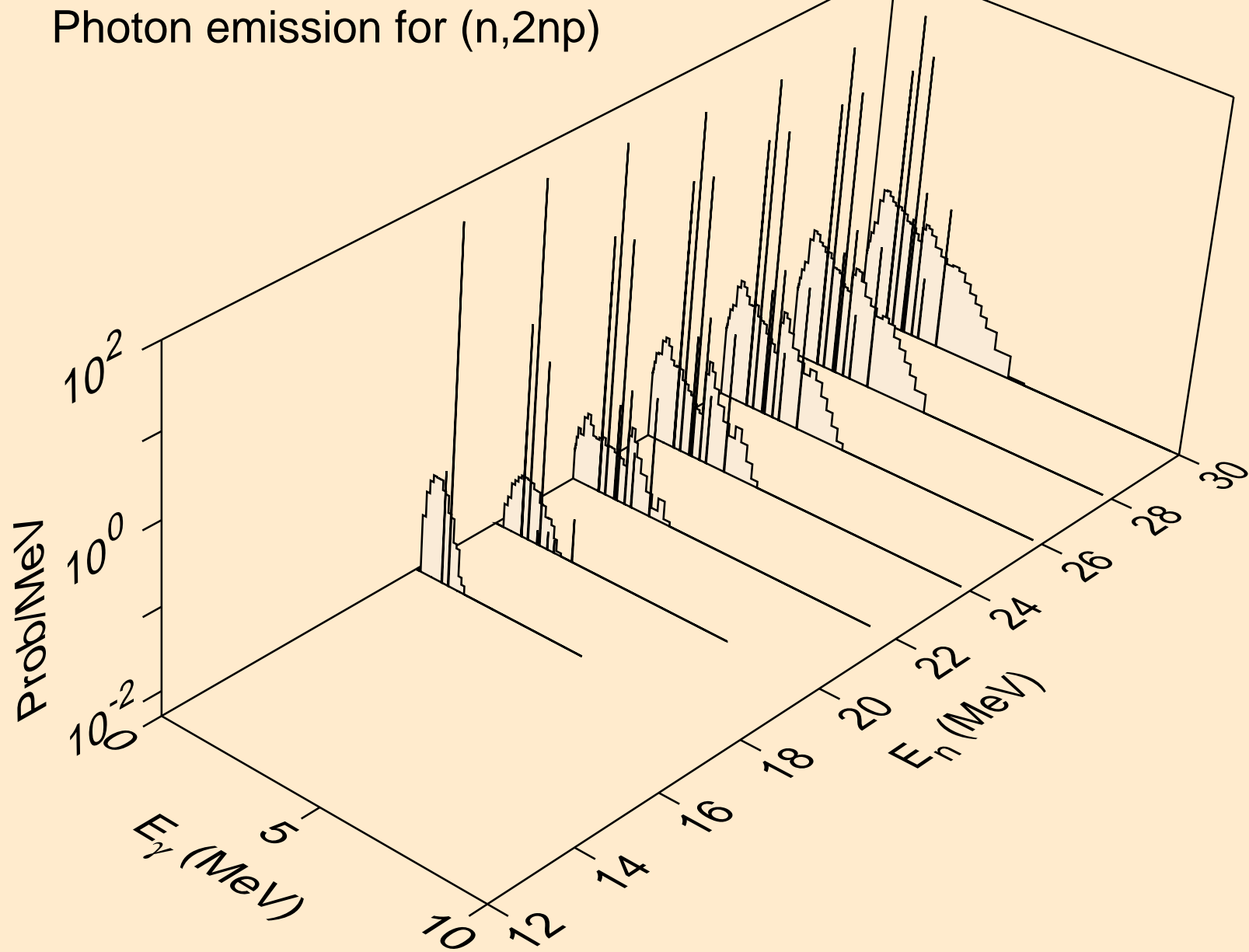
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



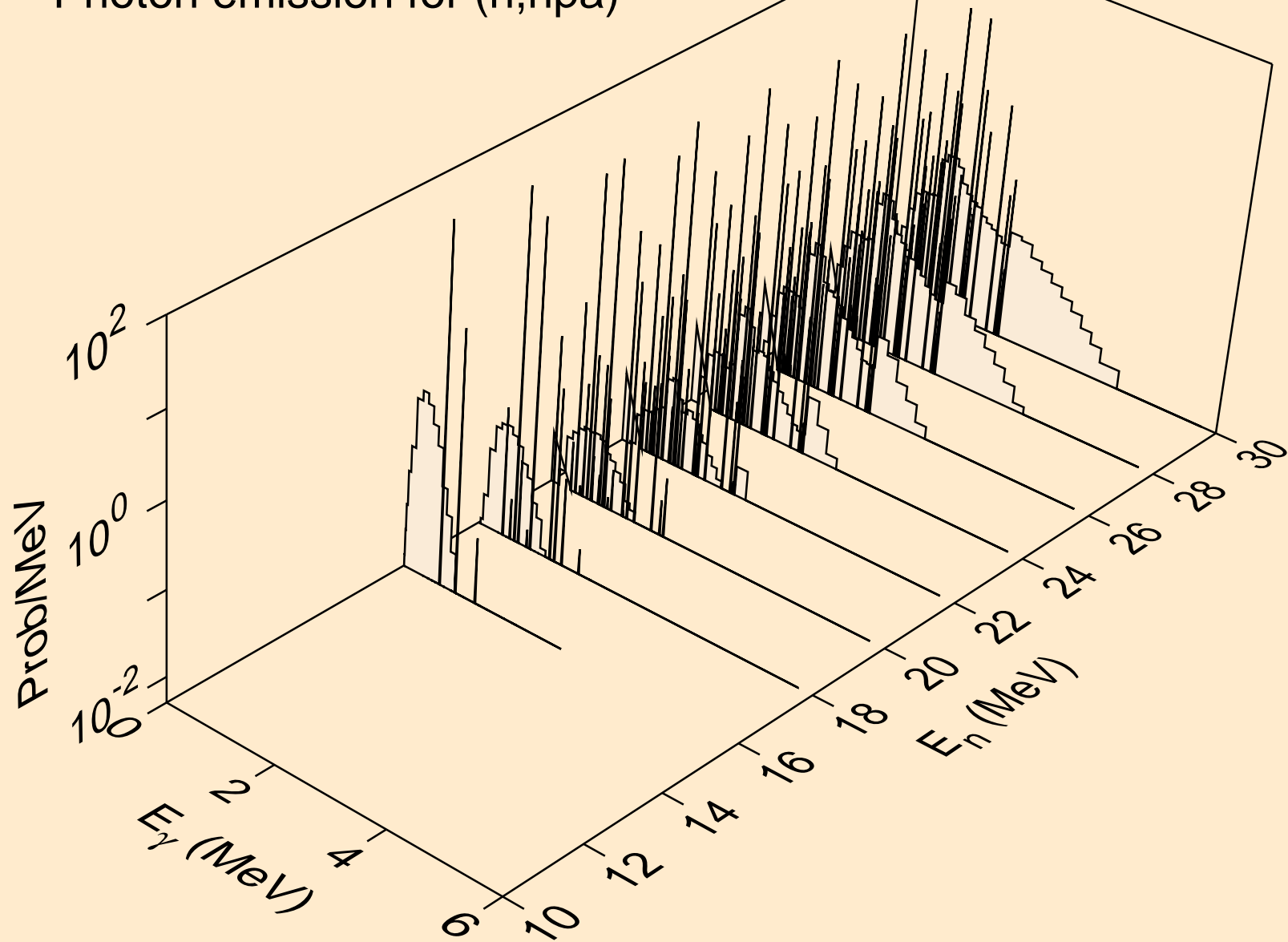
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3np)



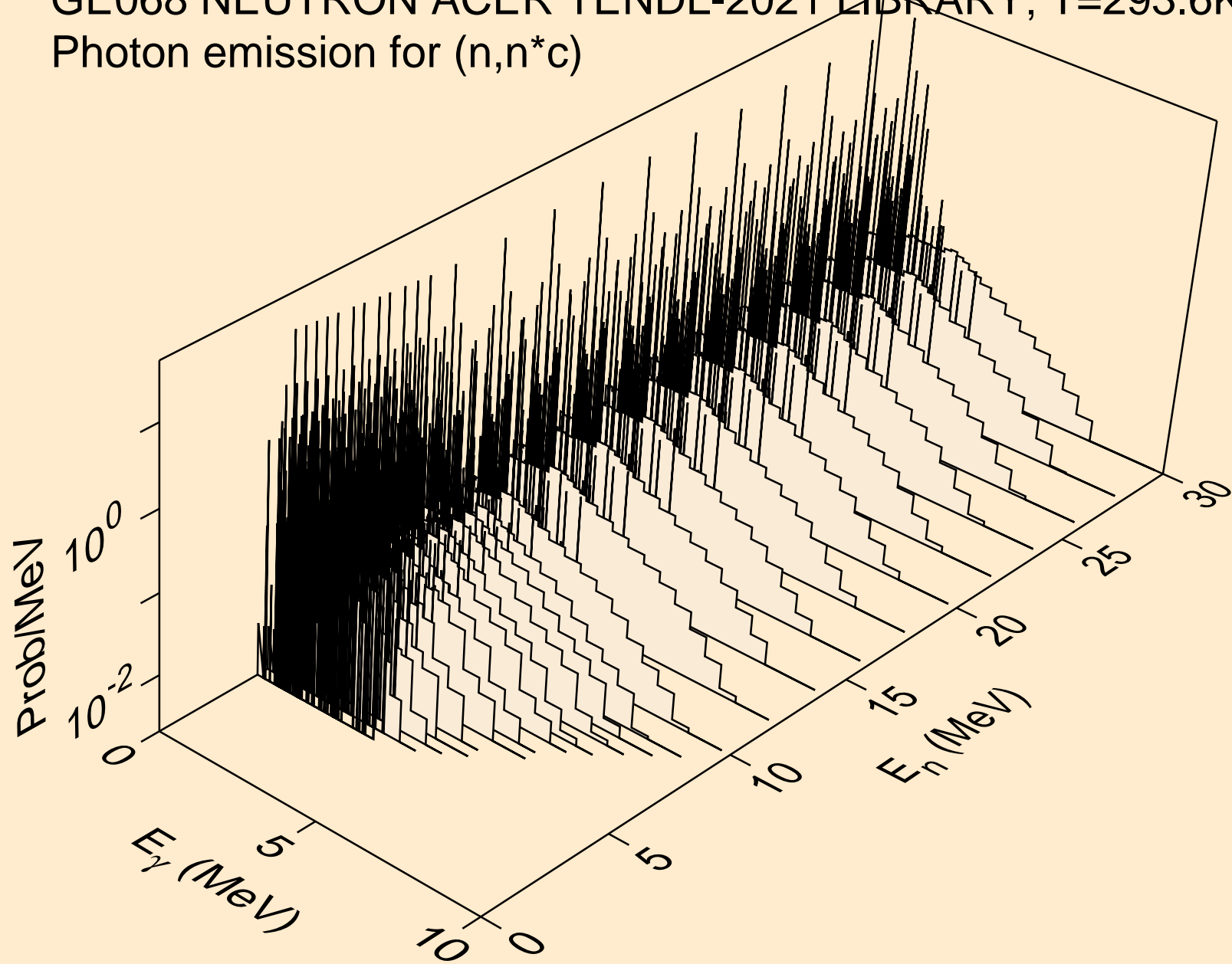
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



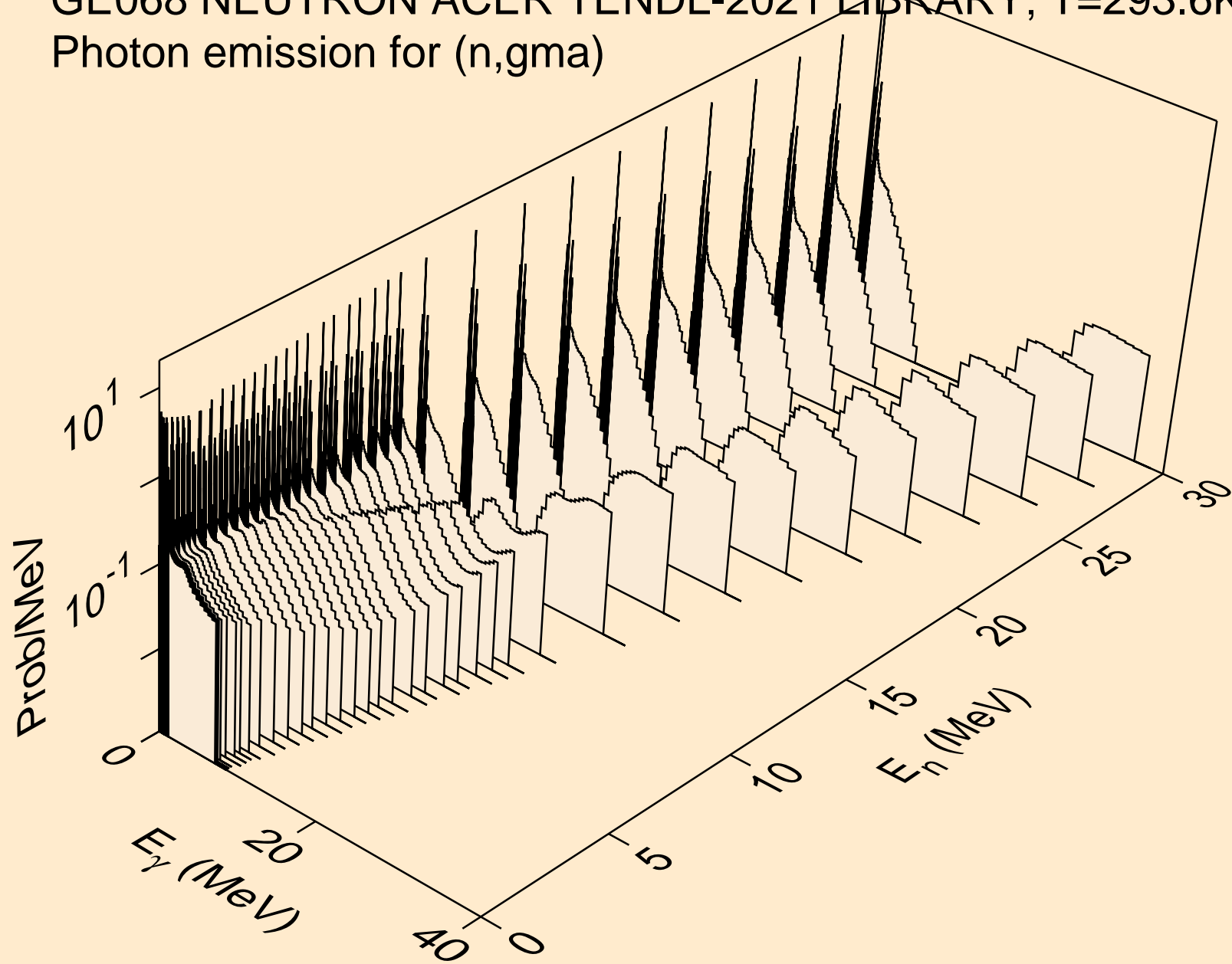
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,npa)



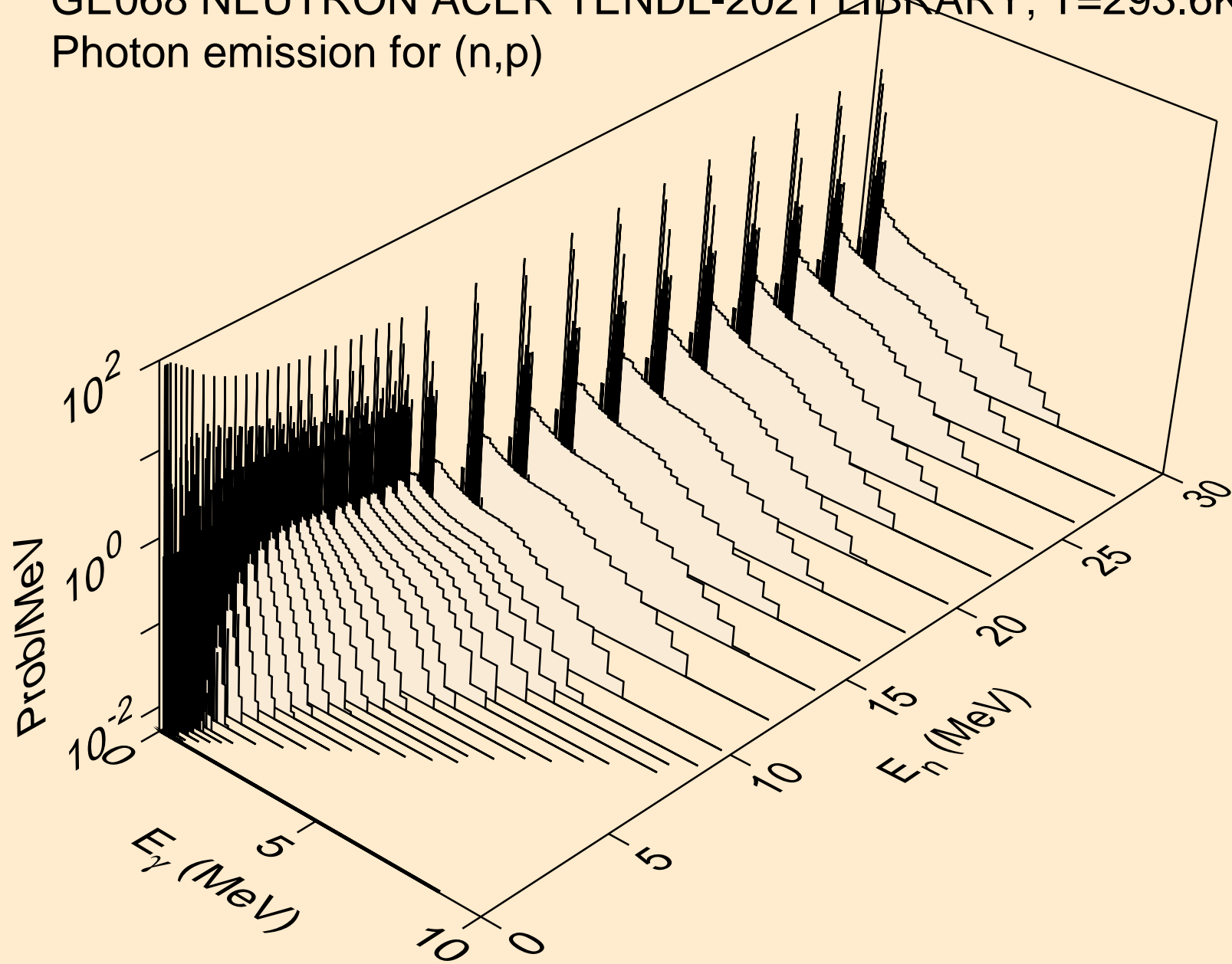
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*c)



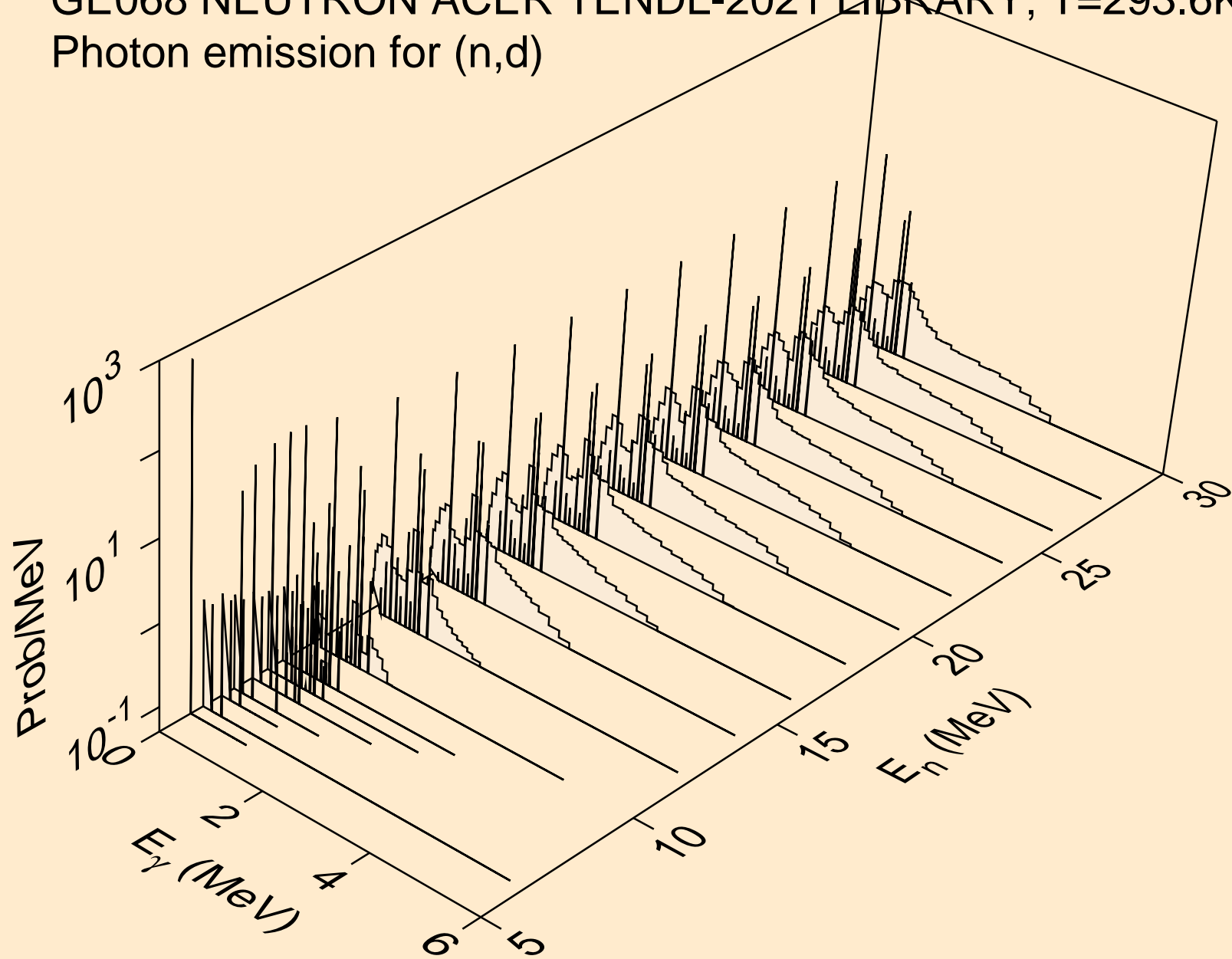
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,gma)



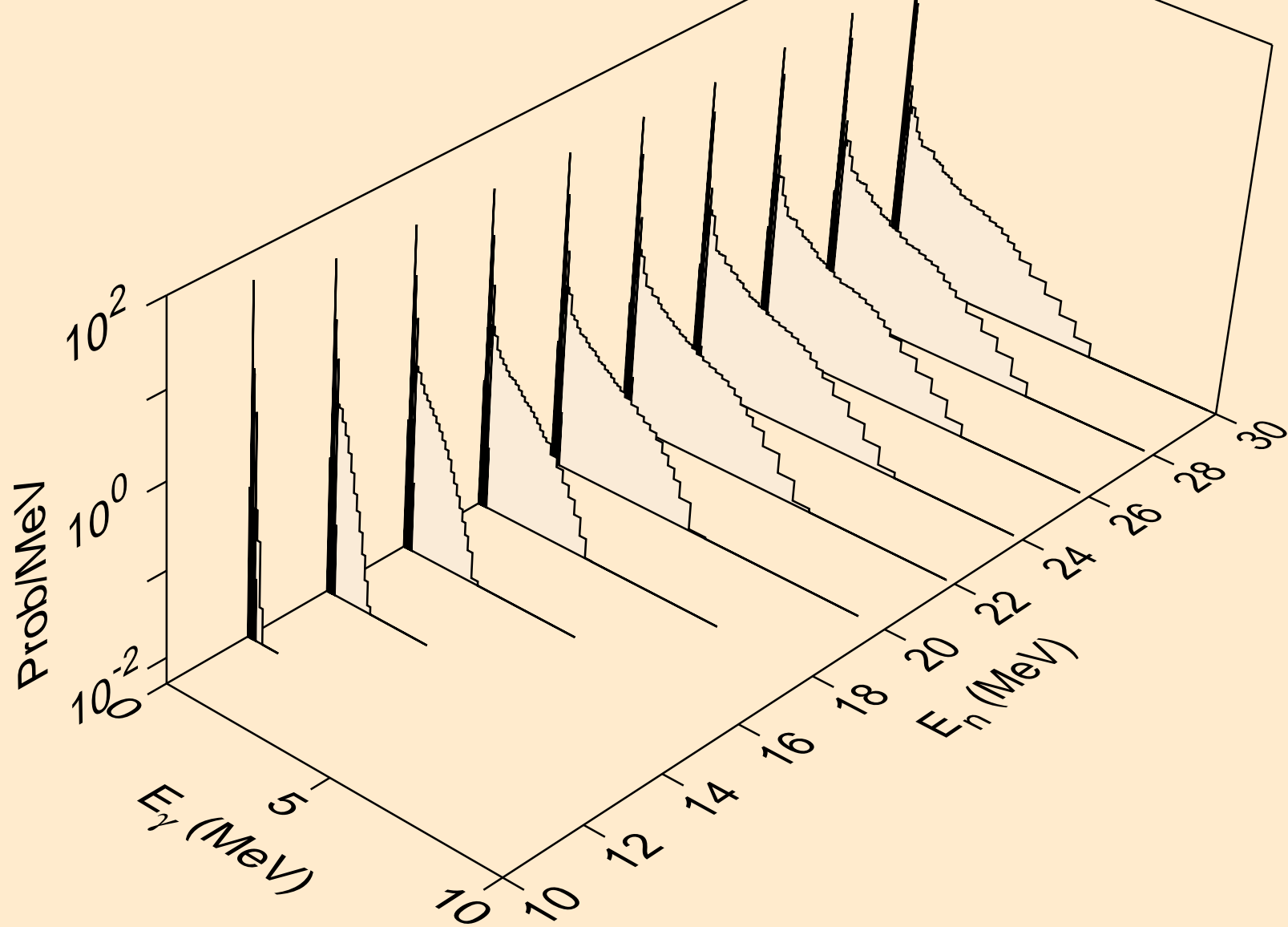
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p)



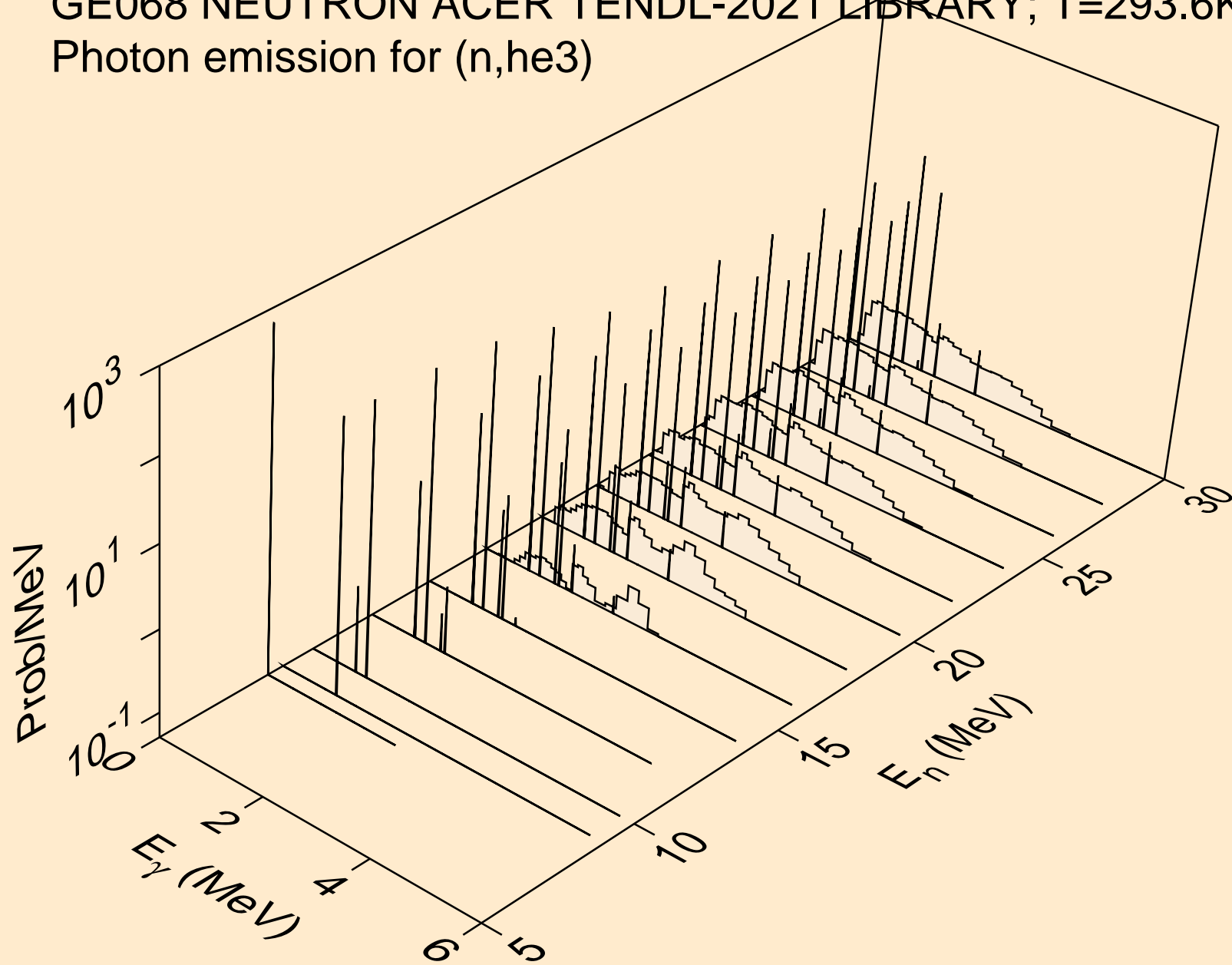
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,d)



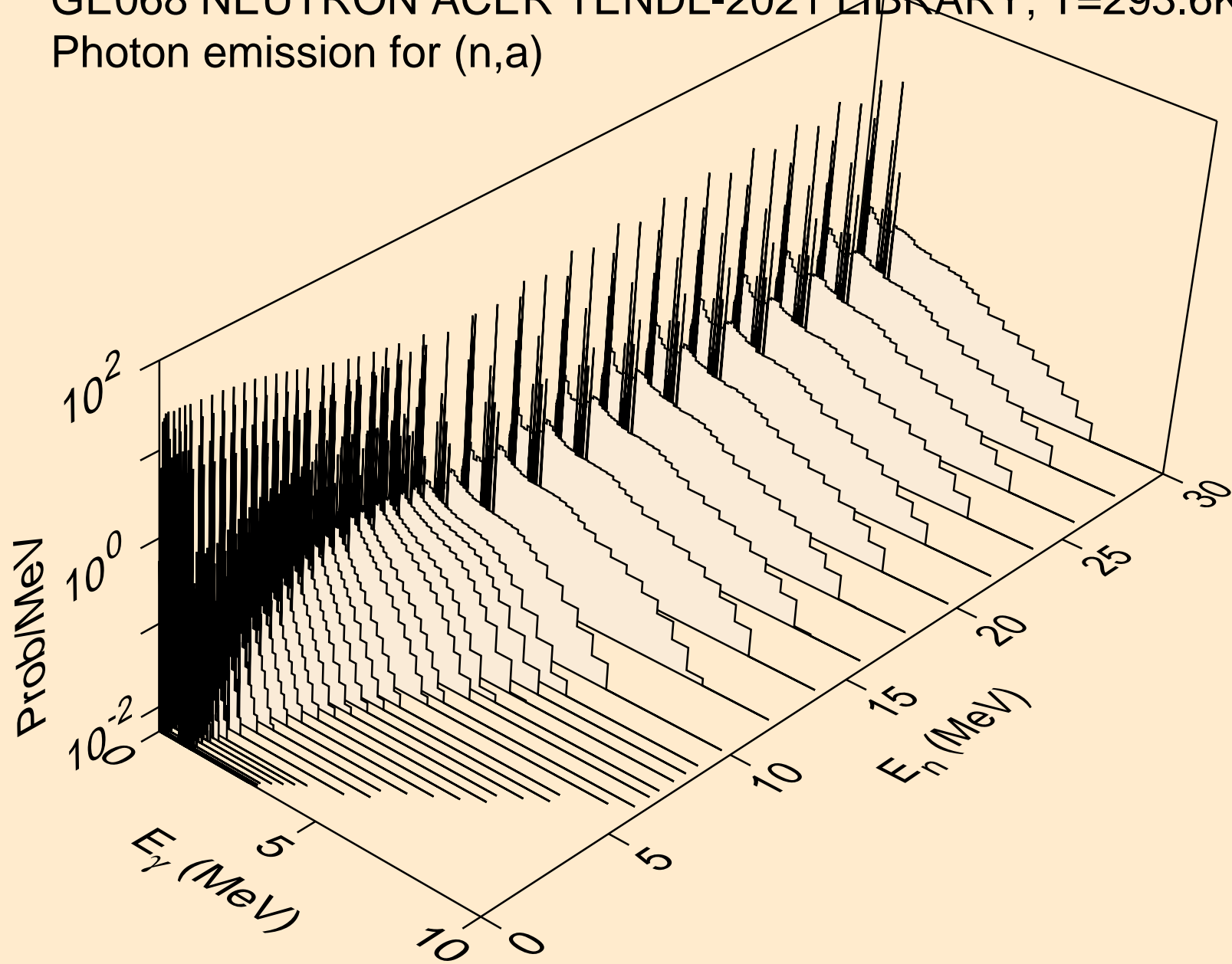
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,t)



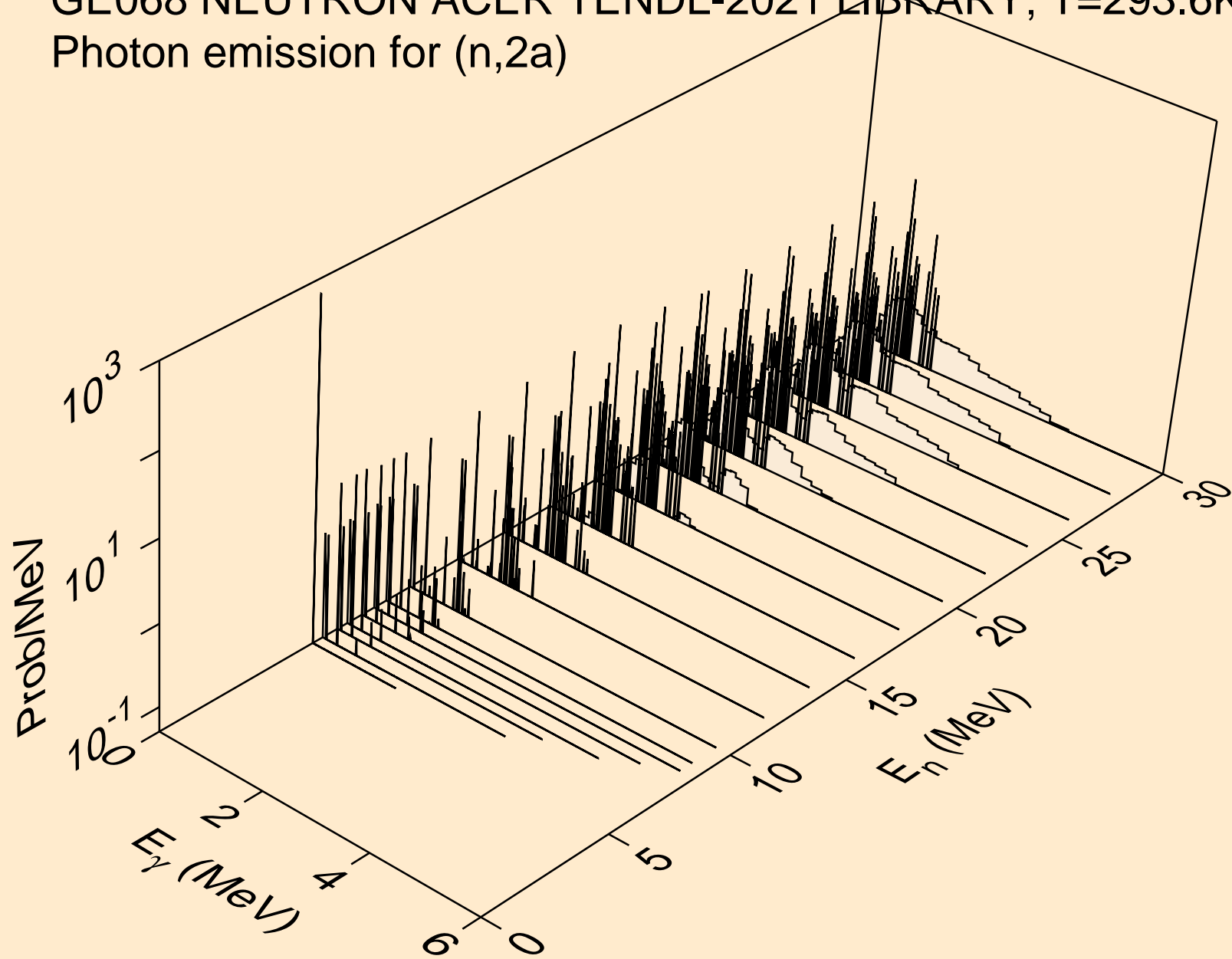
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,he3)



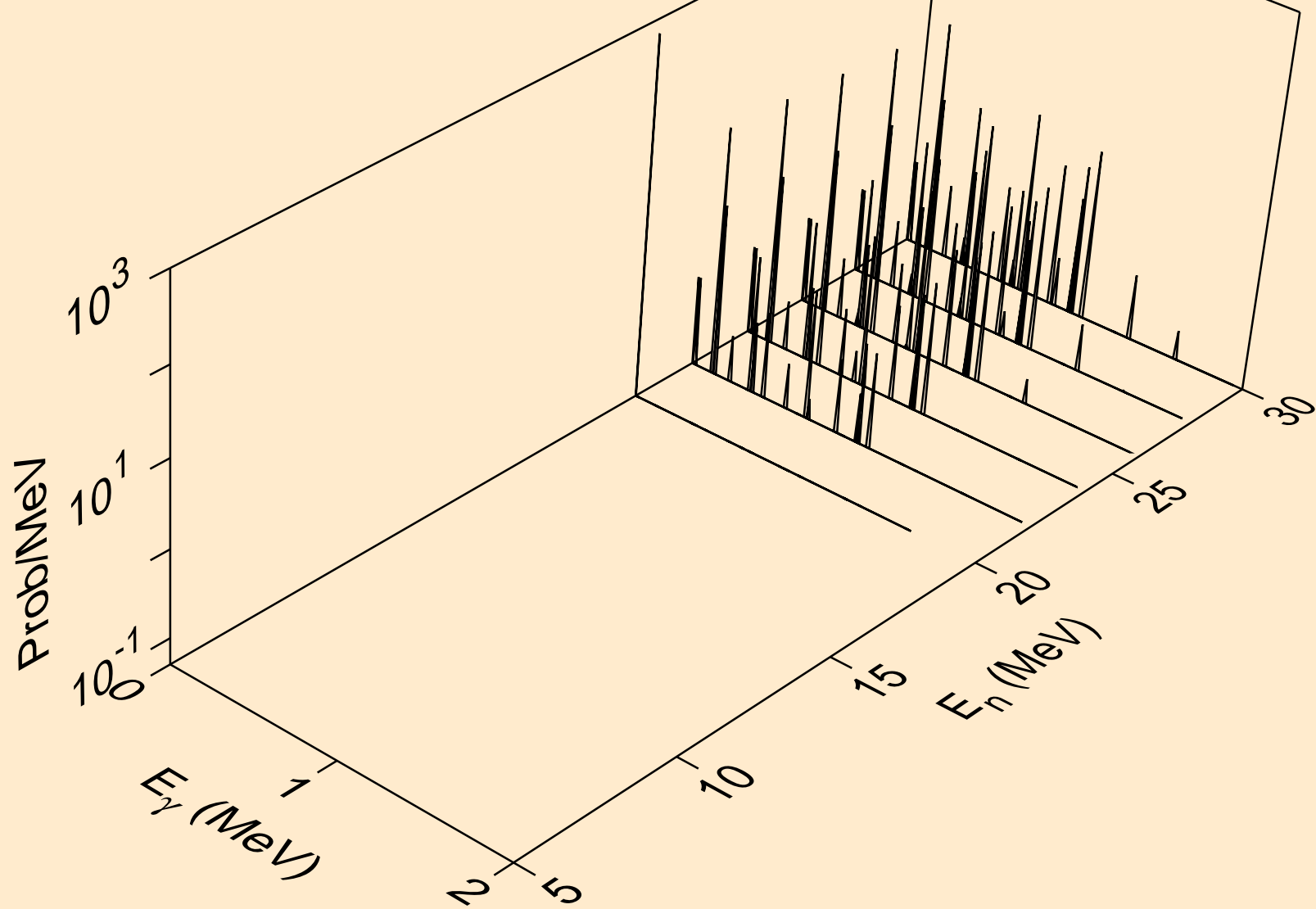
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,a)



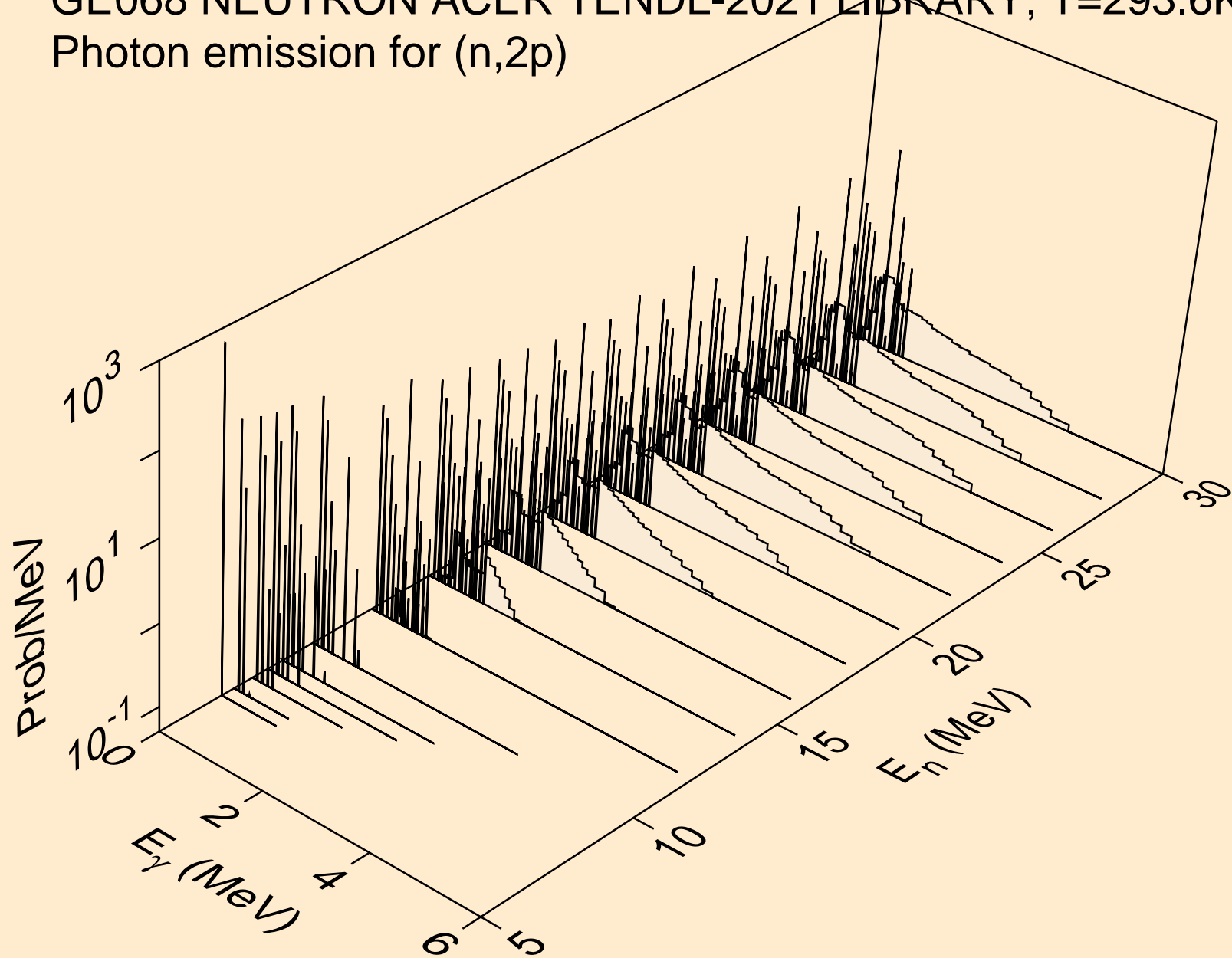
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2a)



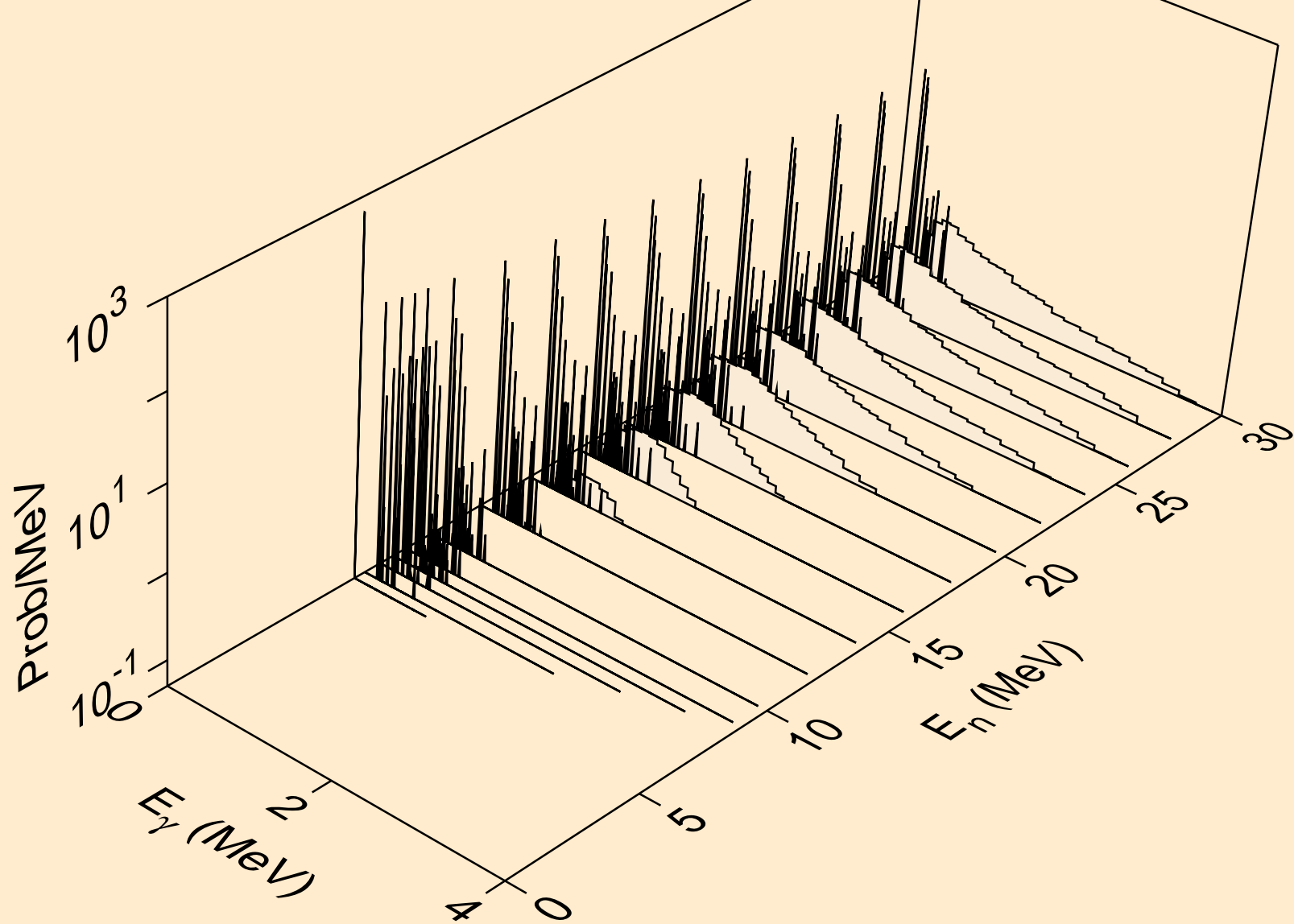
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3a)



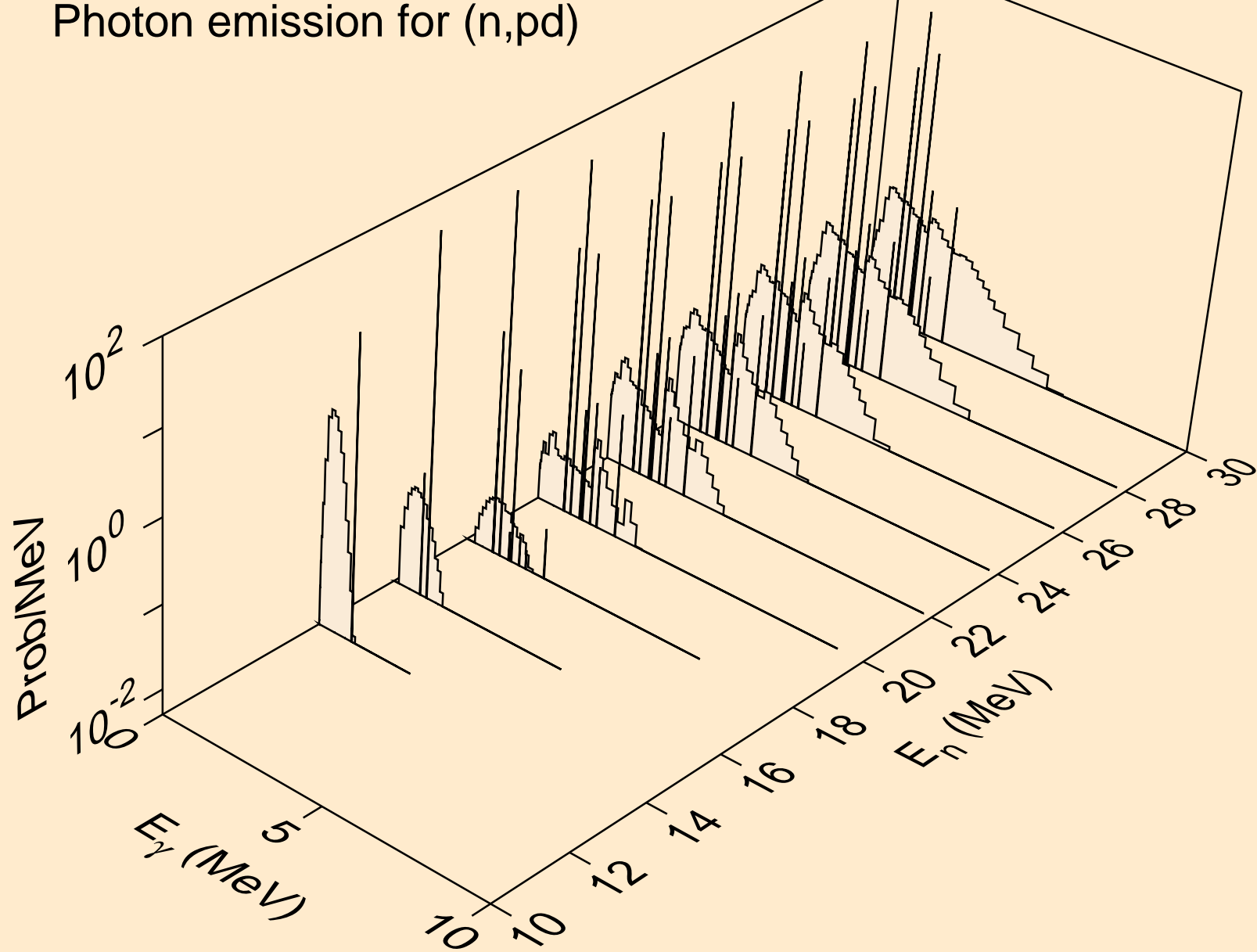
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2p)



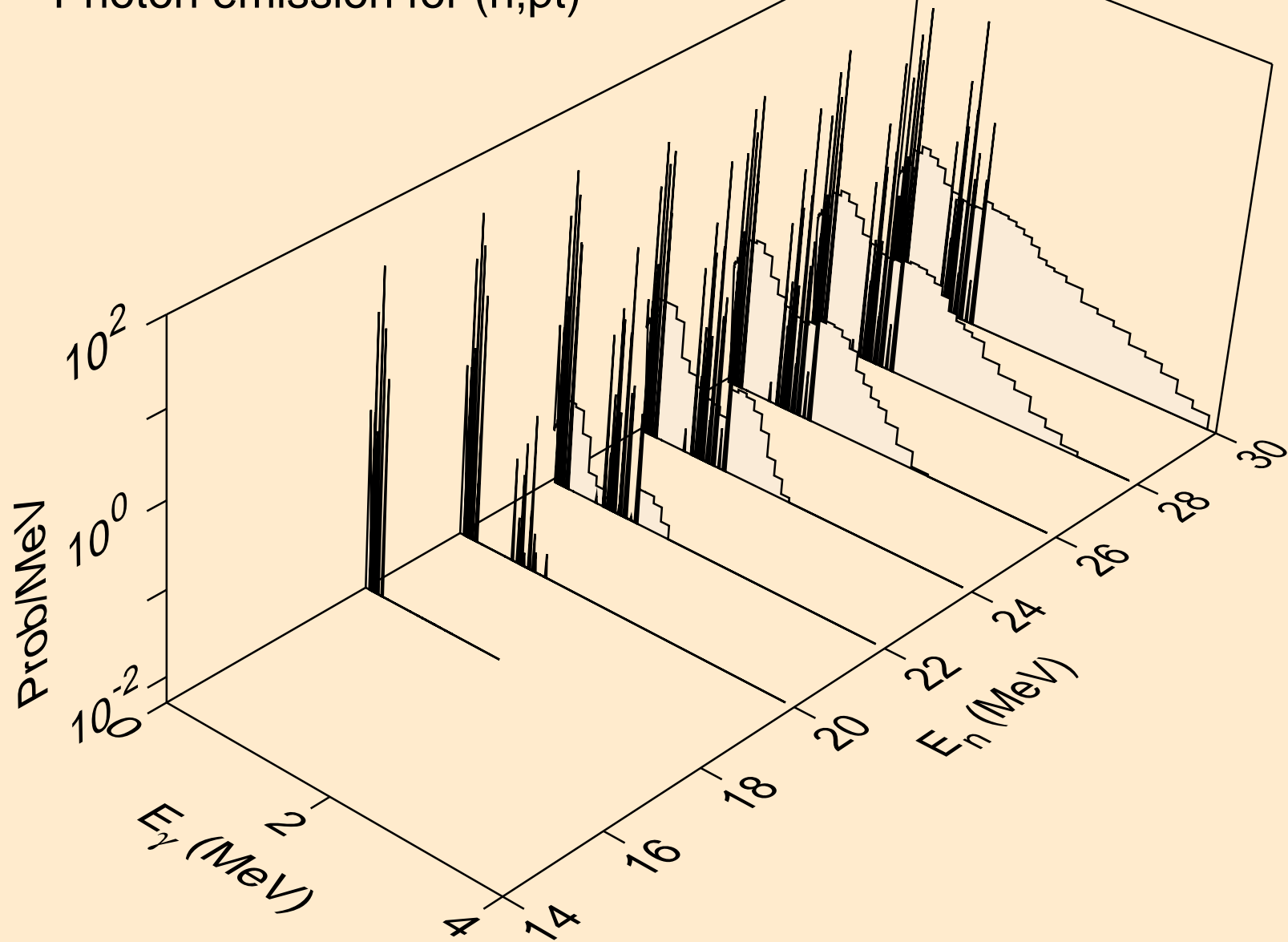
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p α)



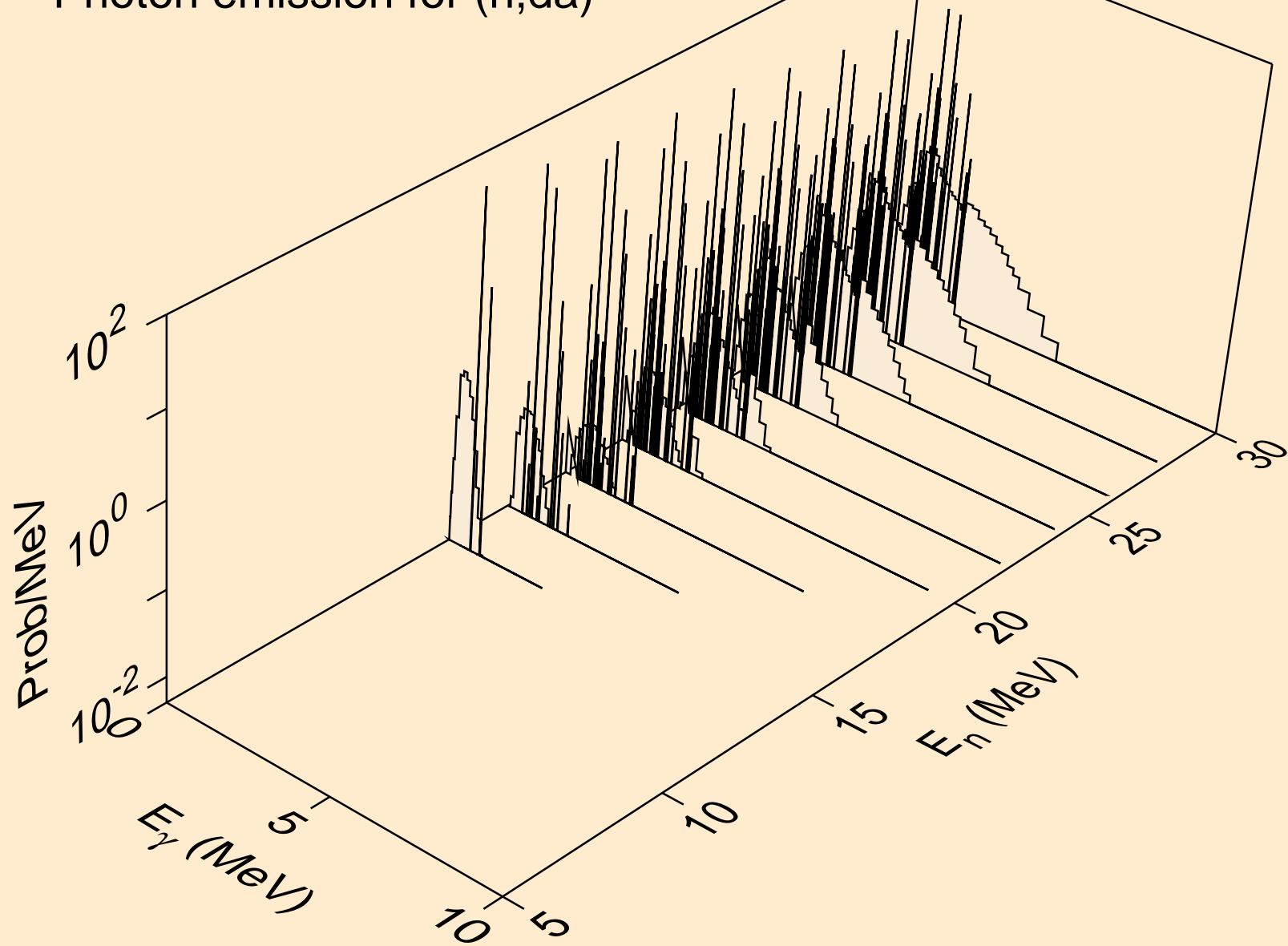
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,pd)



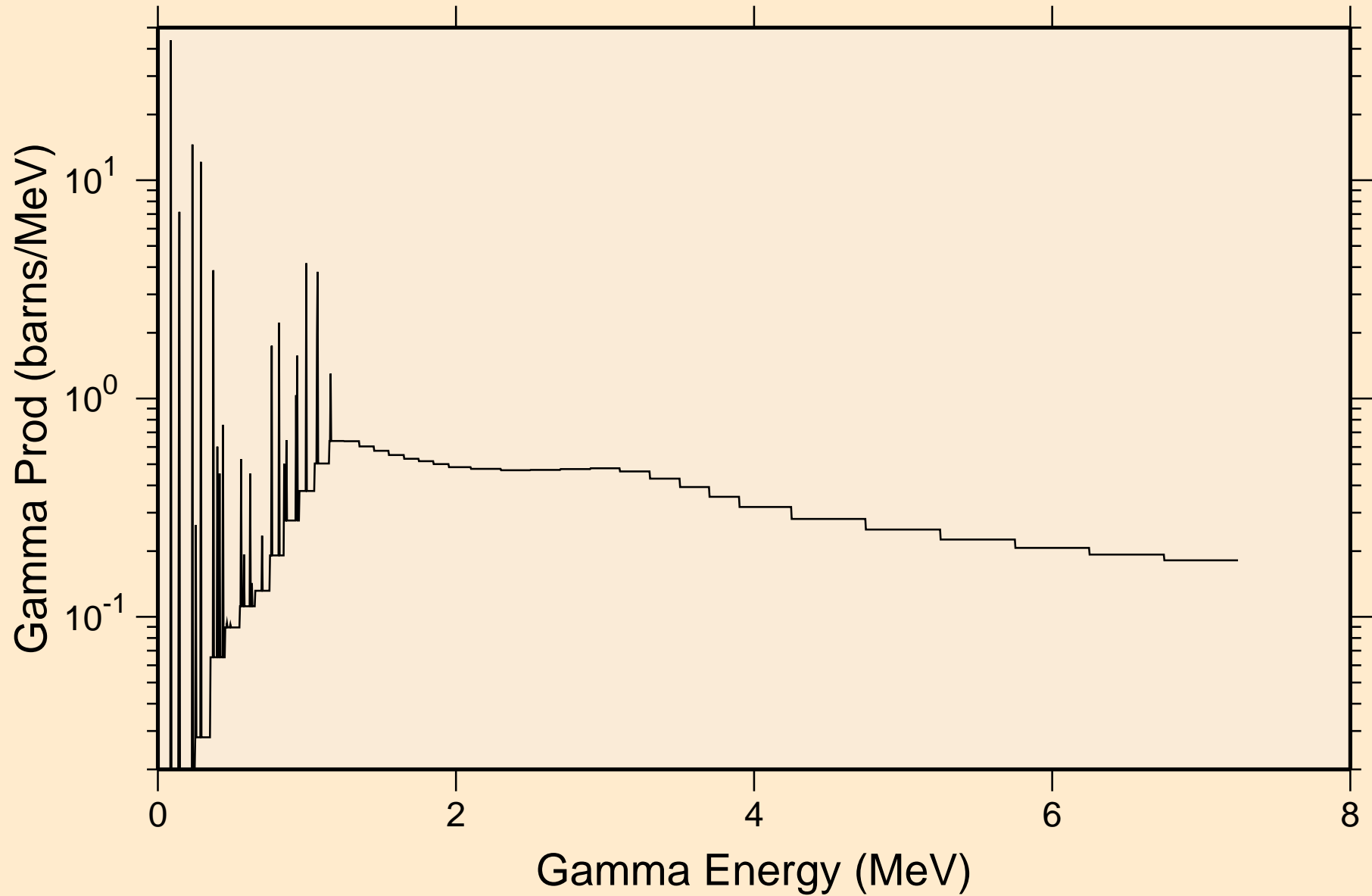
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,pt)



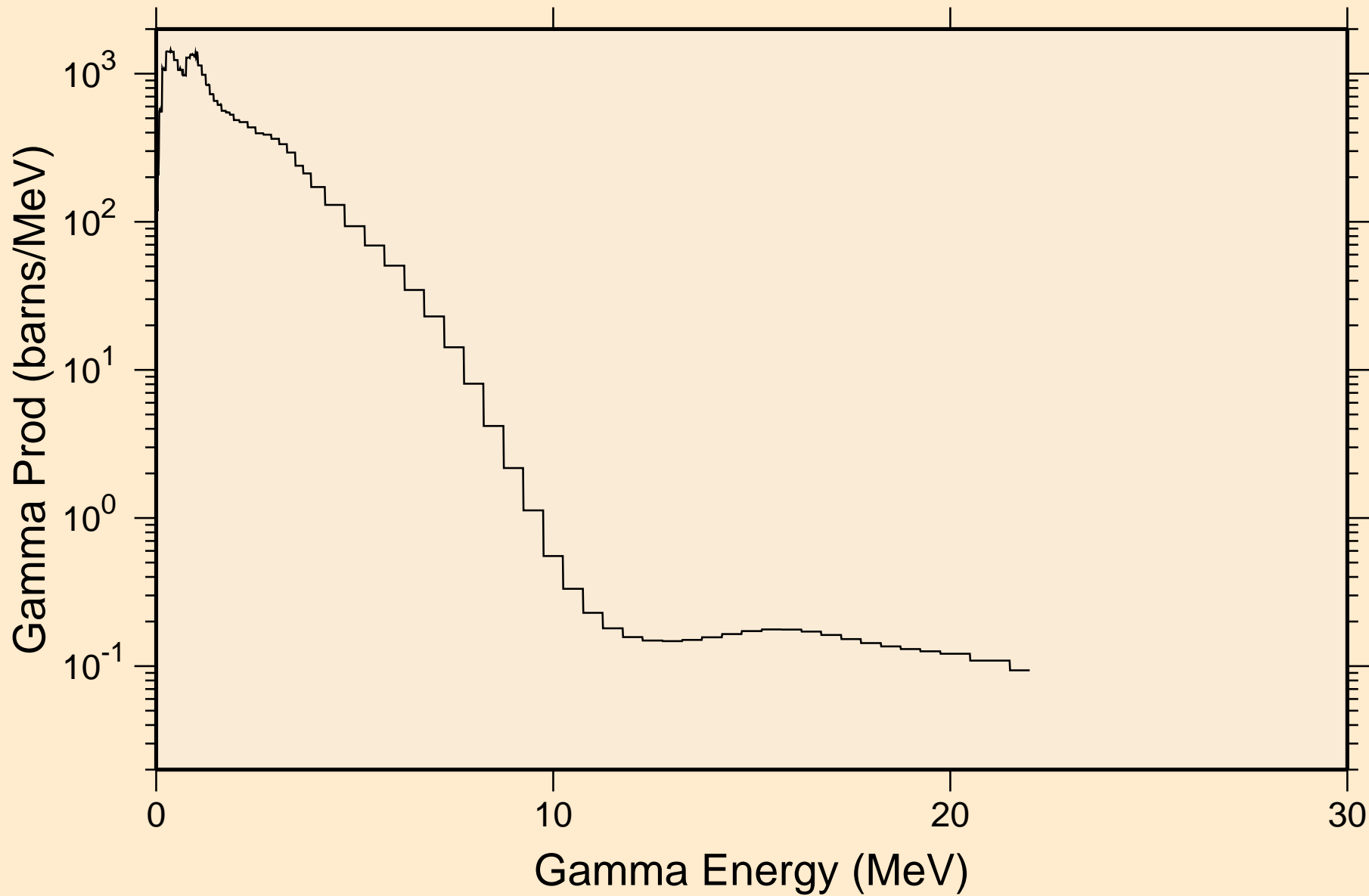
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,da)



GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum

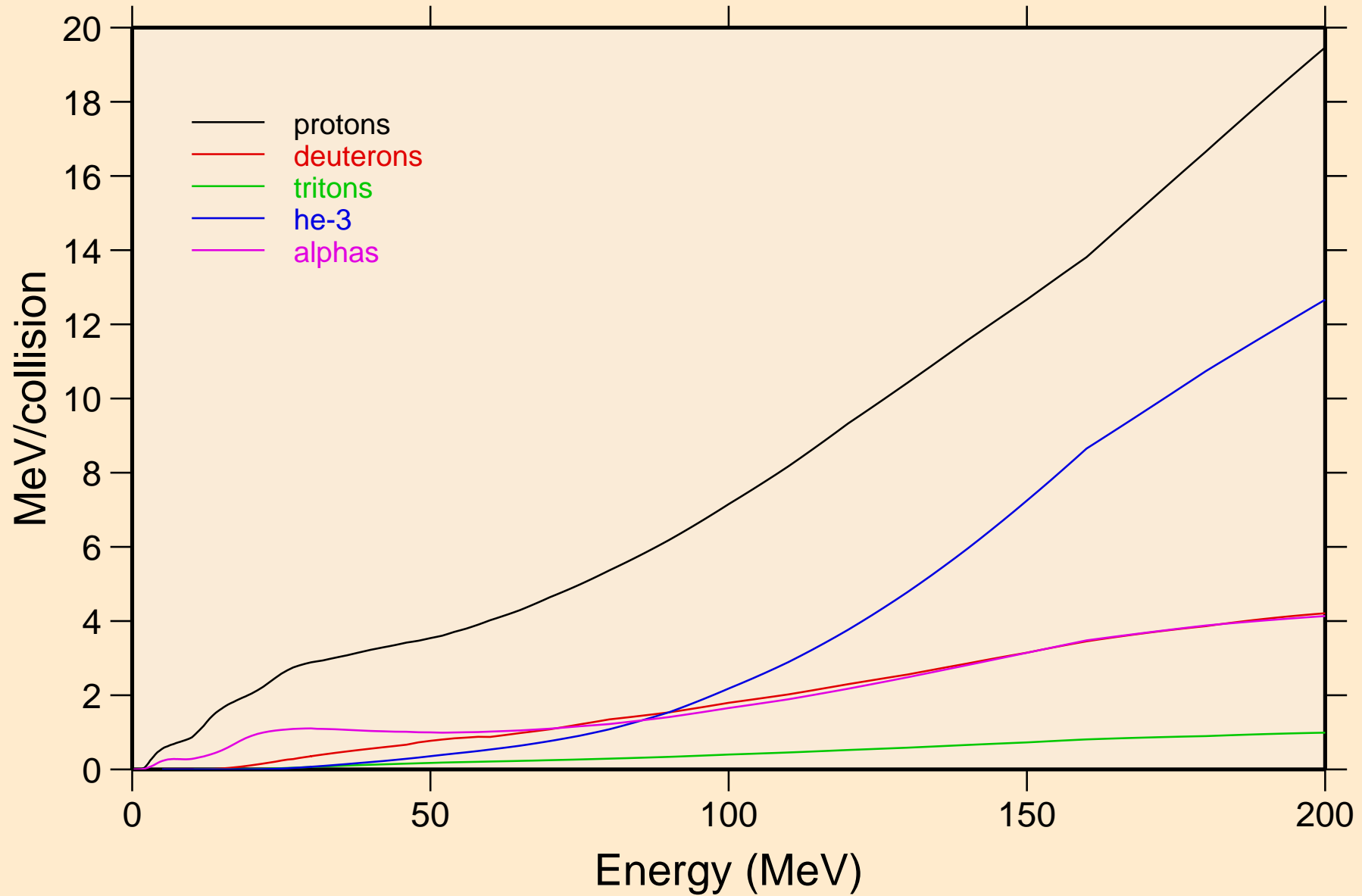


GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum



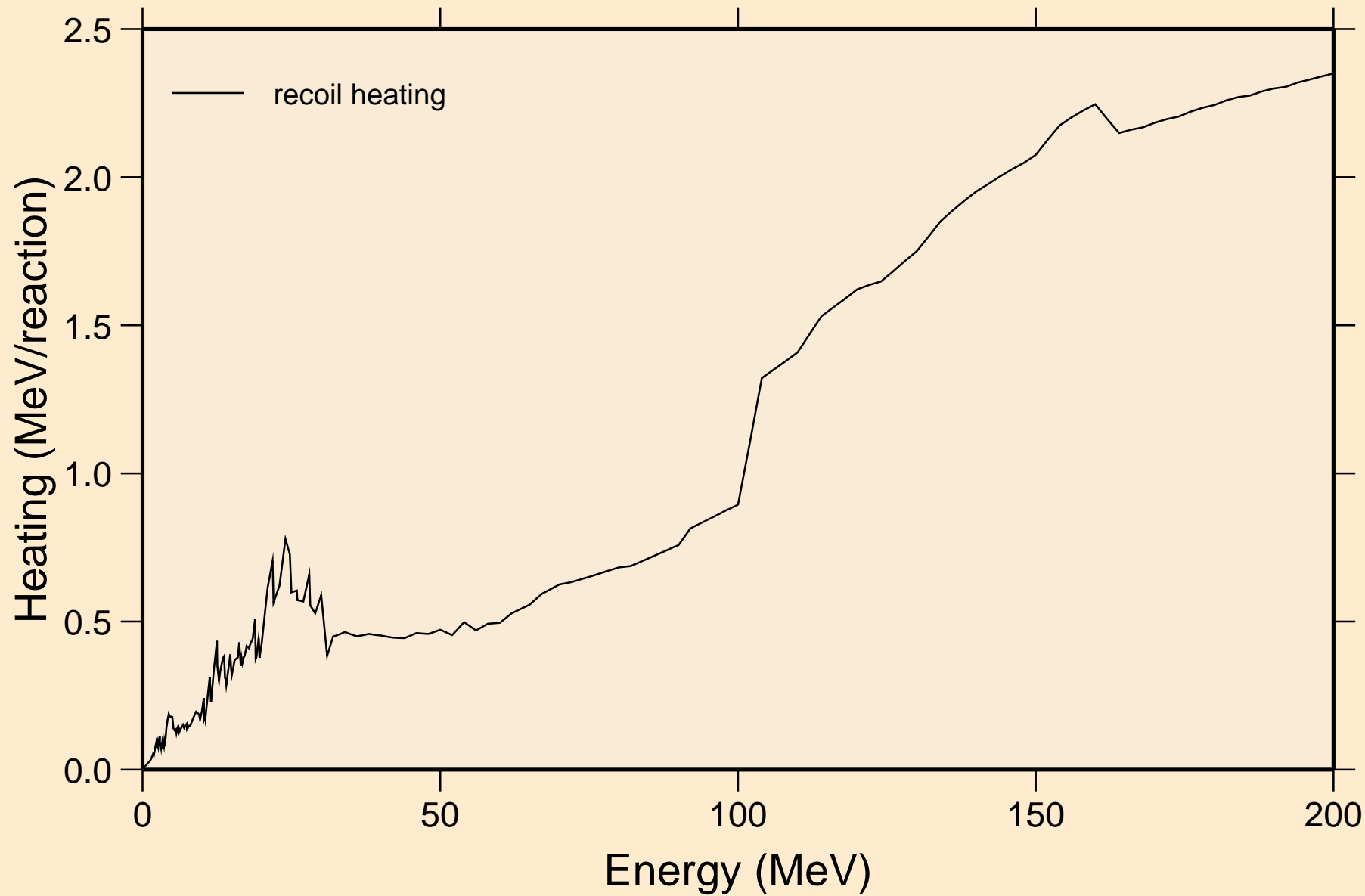
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Particle heating contributions

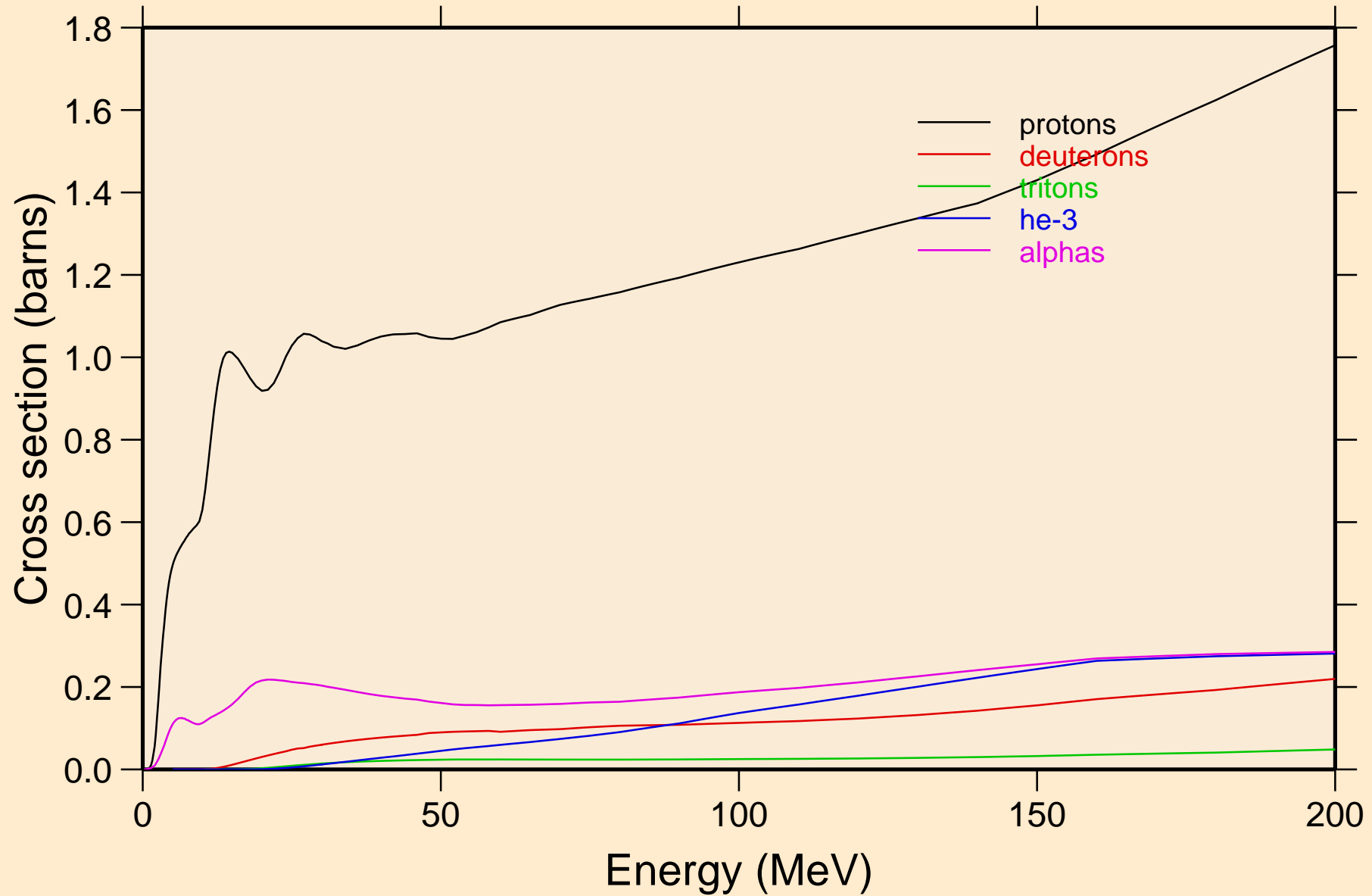


GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

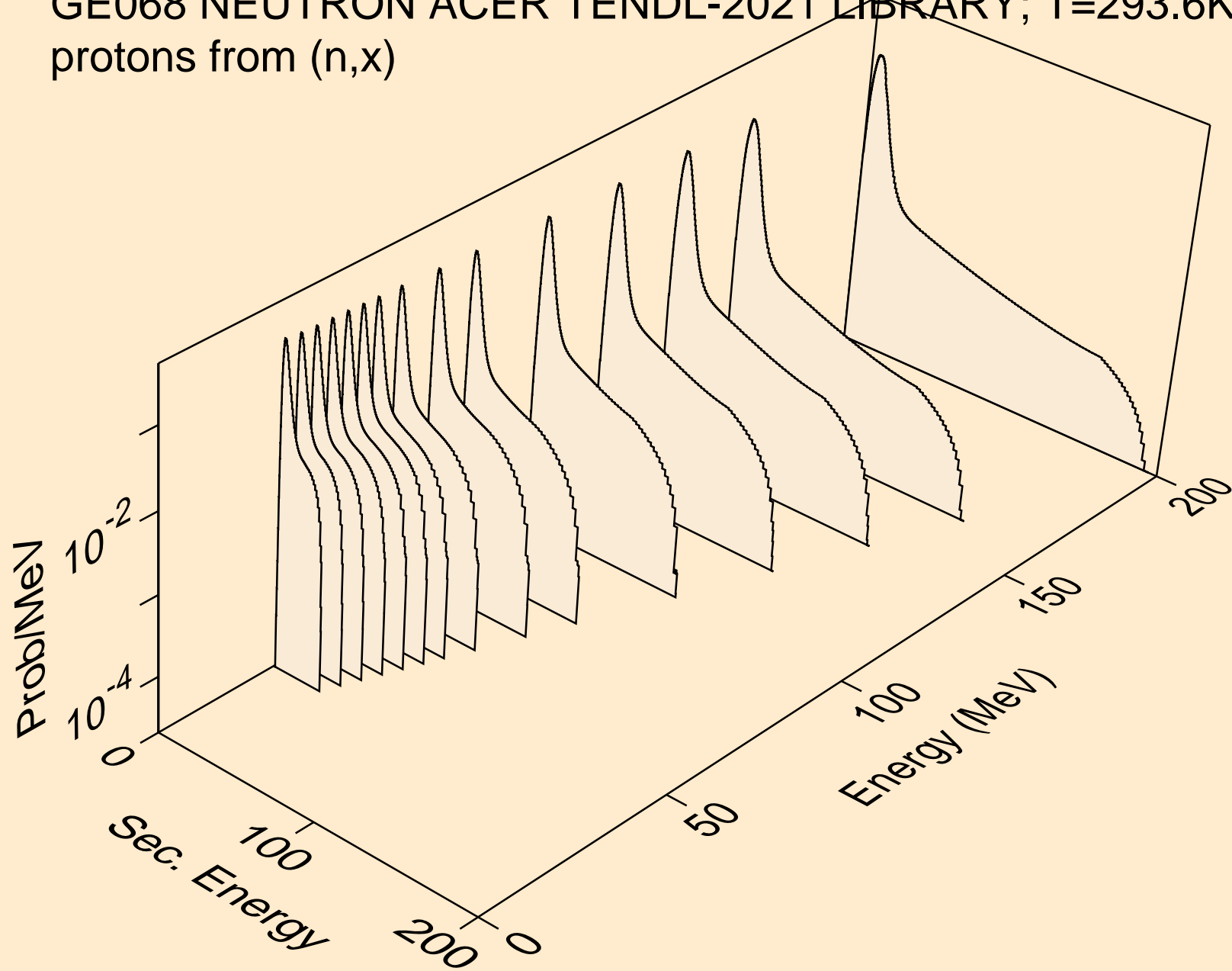
Recoil Heating



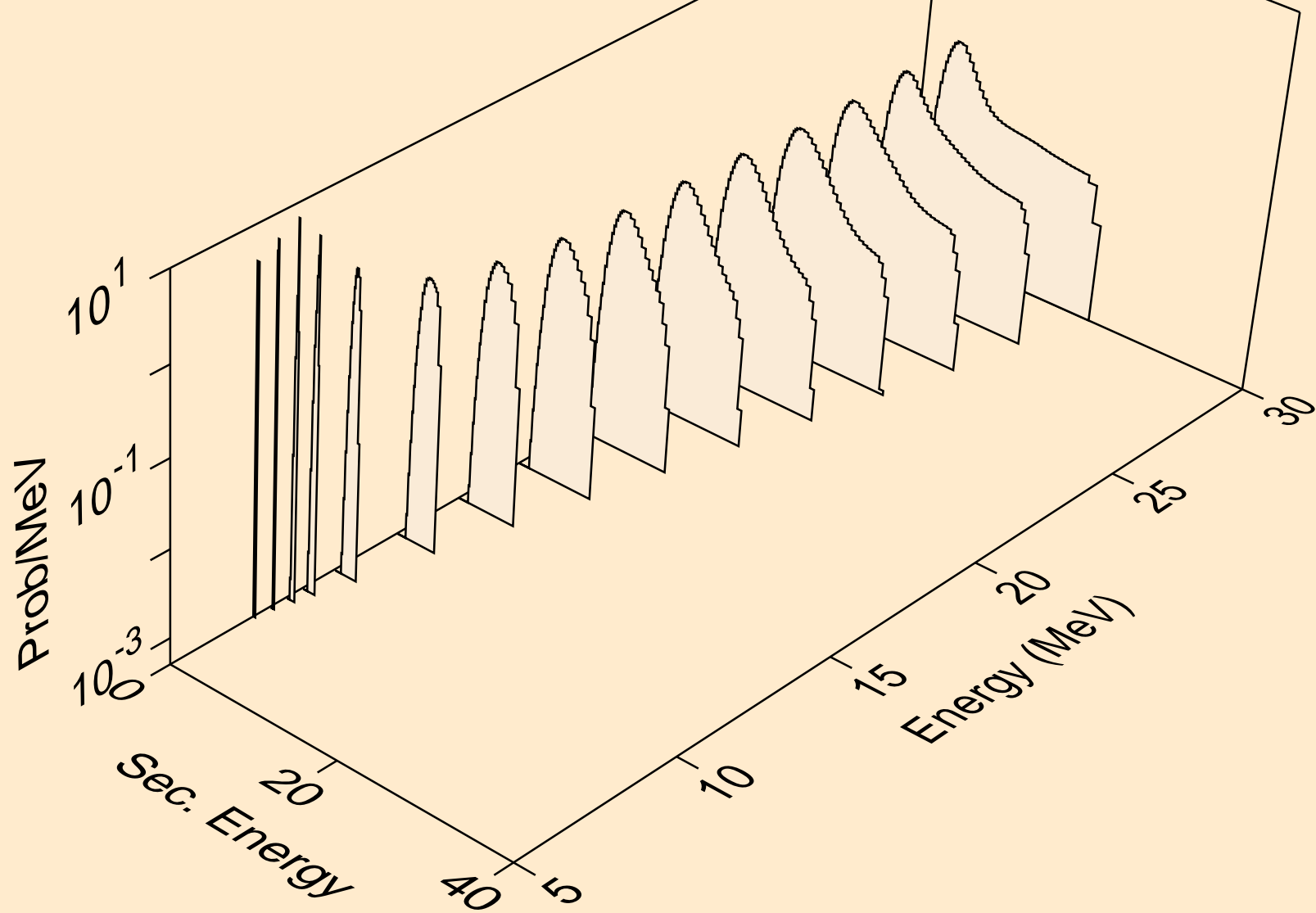
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Particle production cross sections



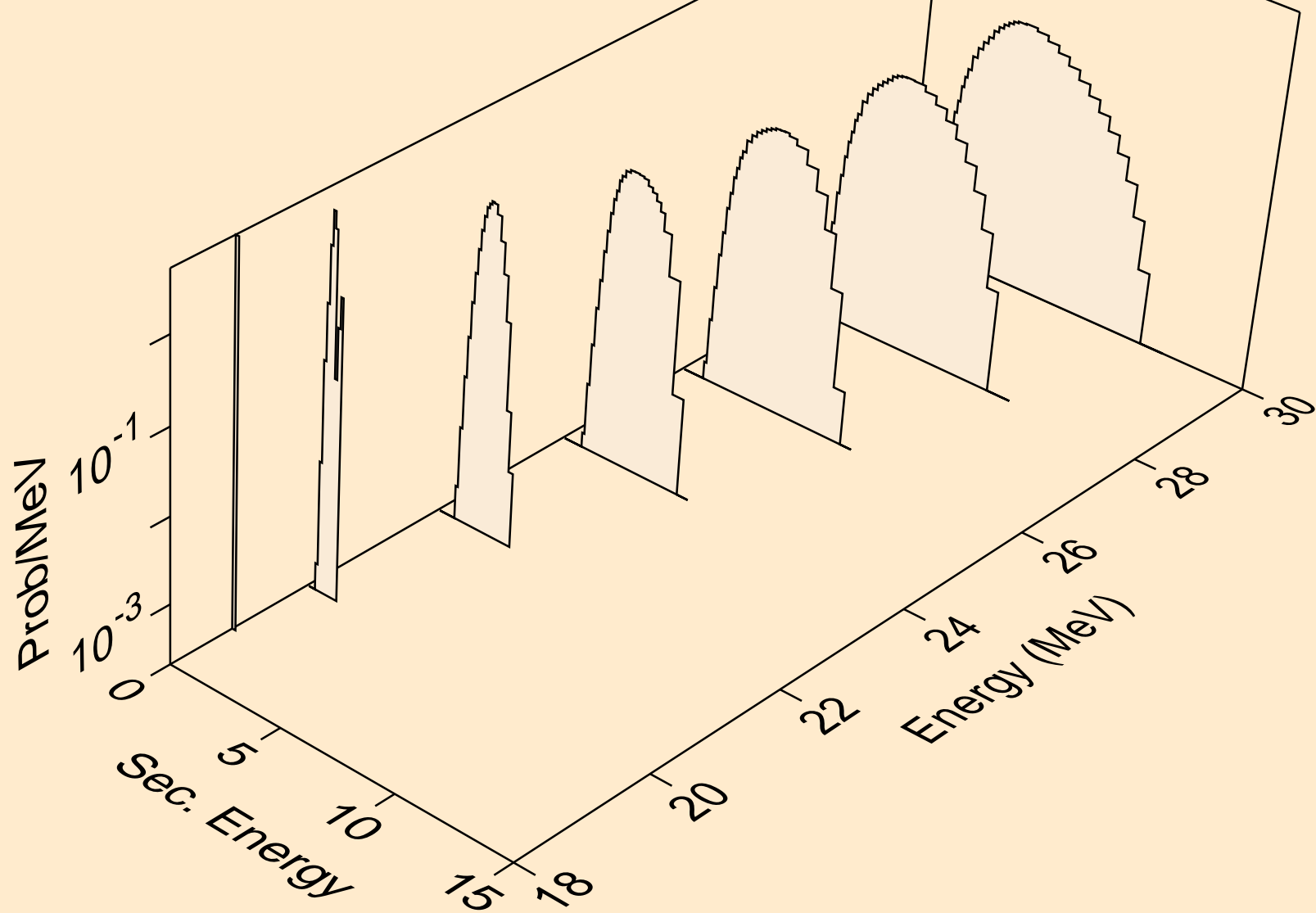
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



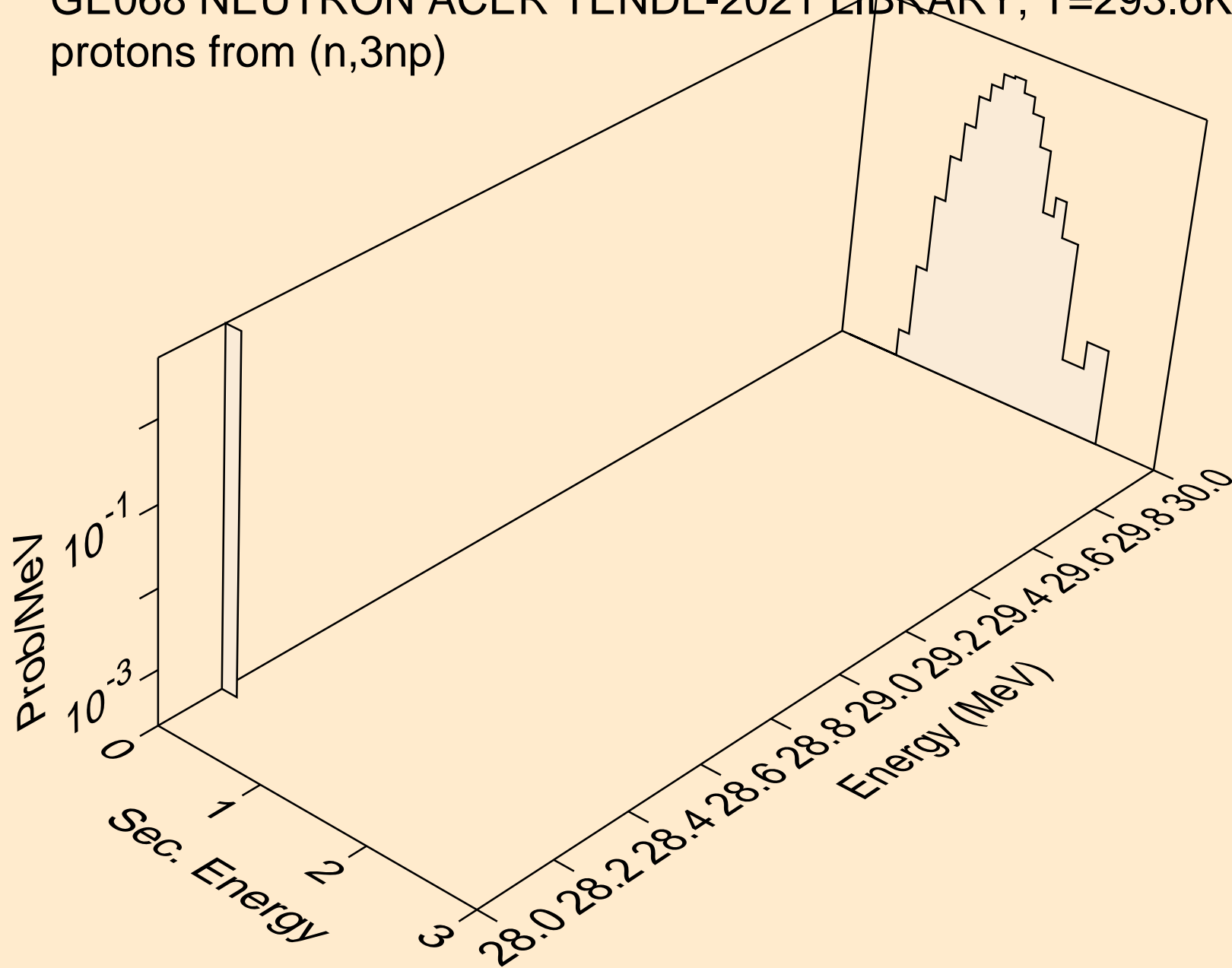
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,n*)p



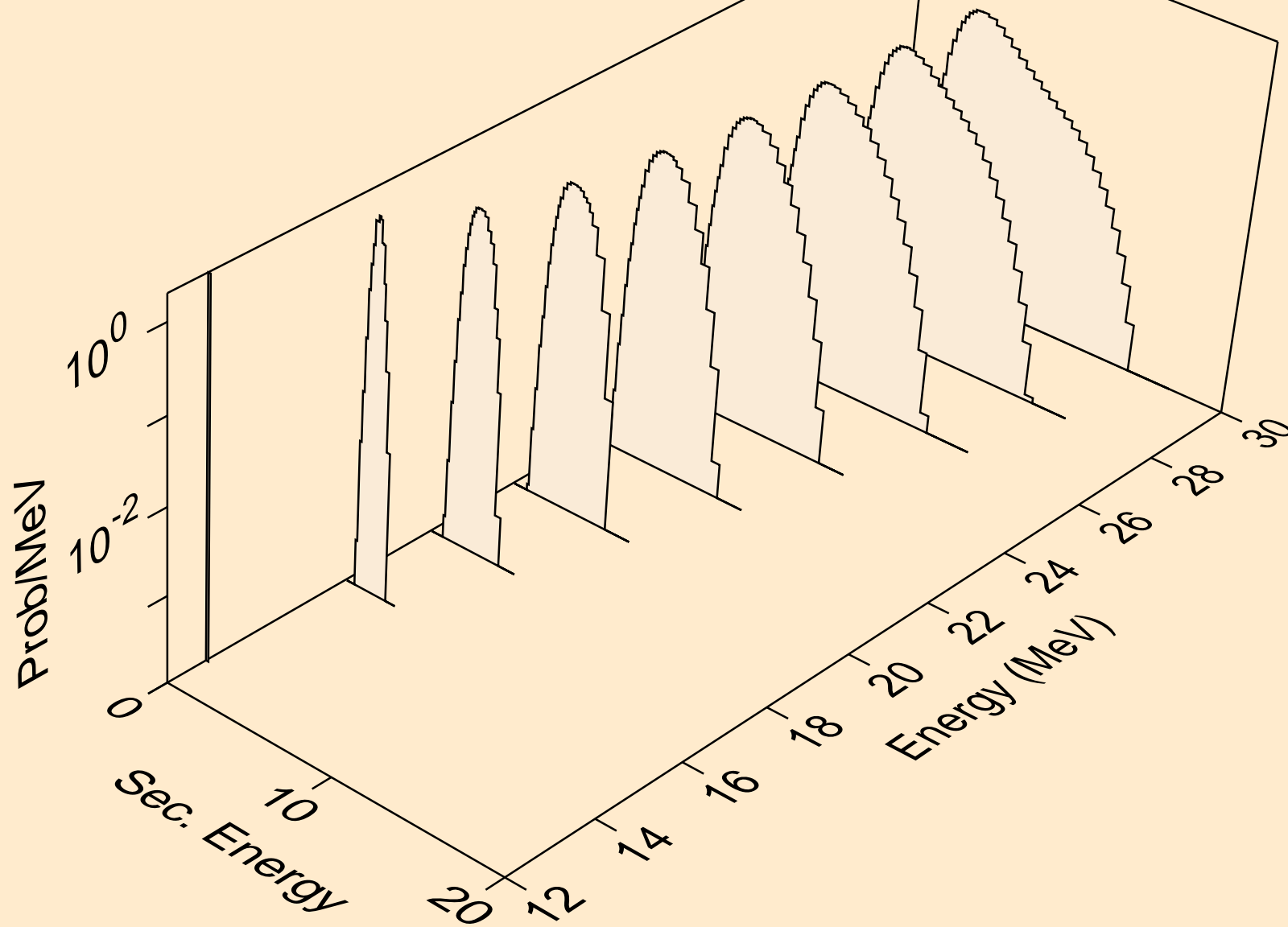
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



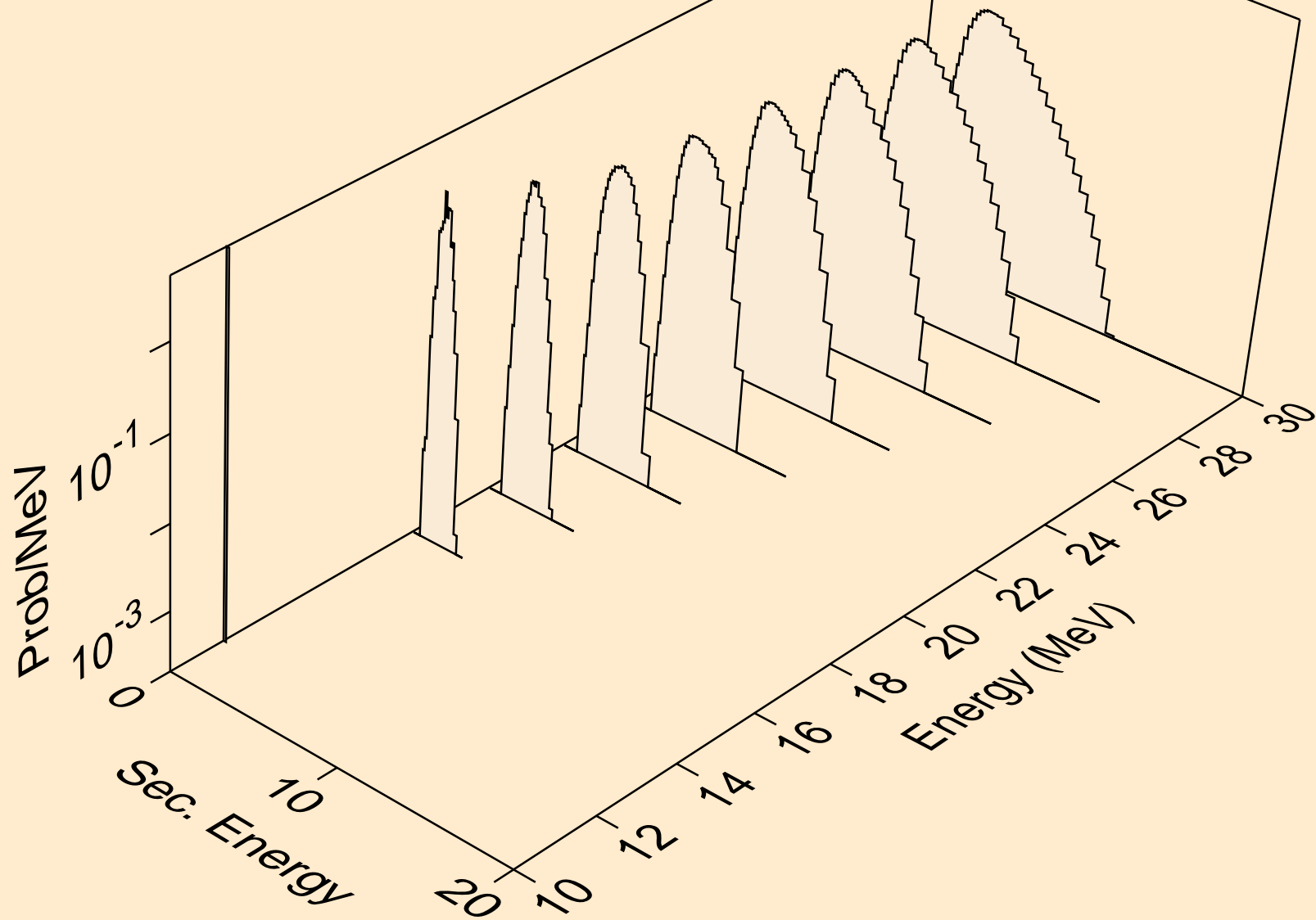
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,3np)



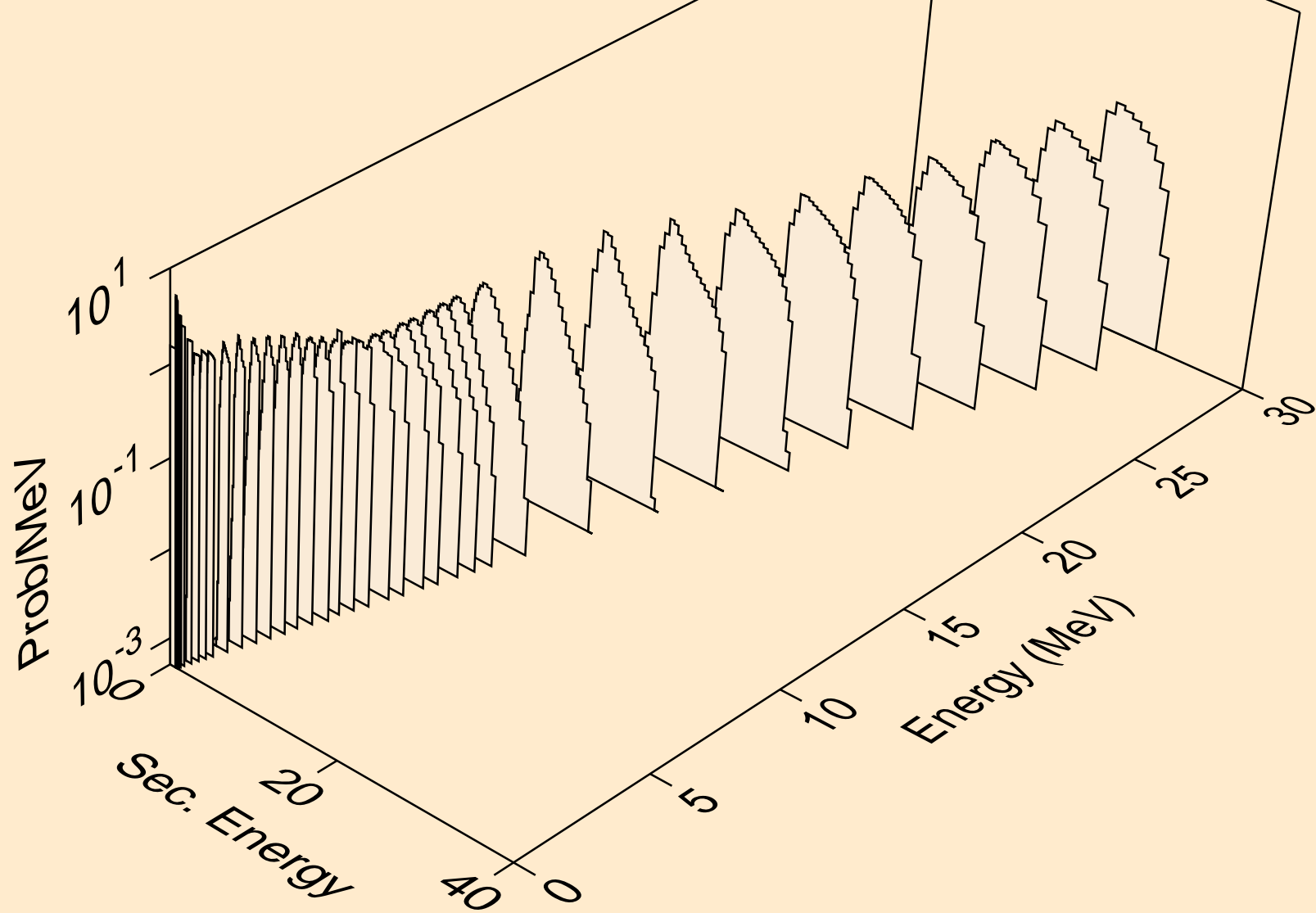
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



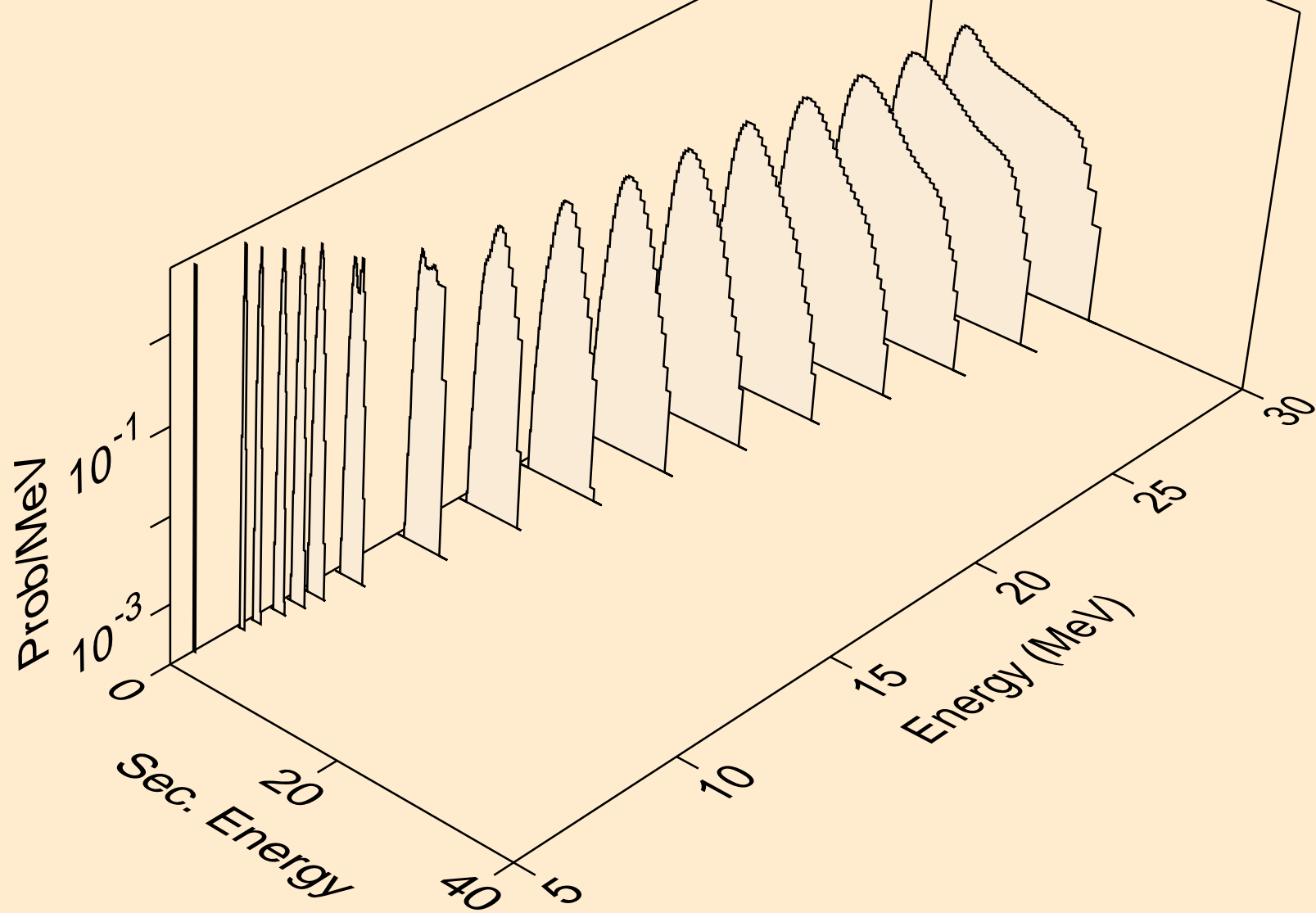
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,npa)



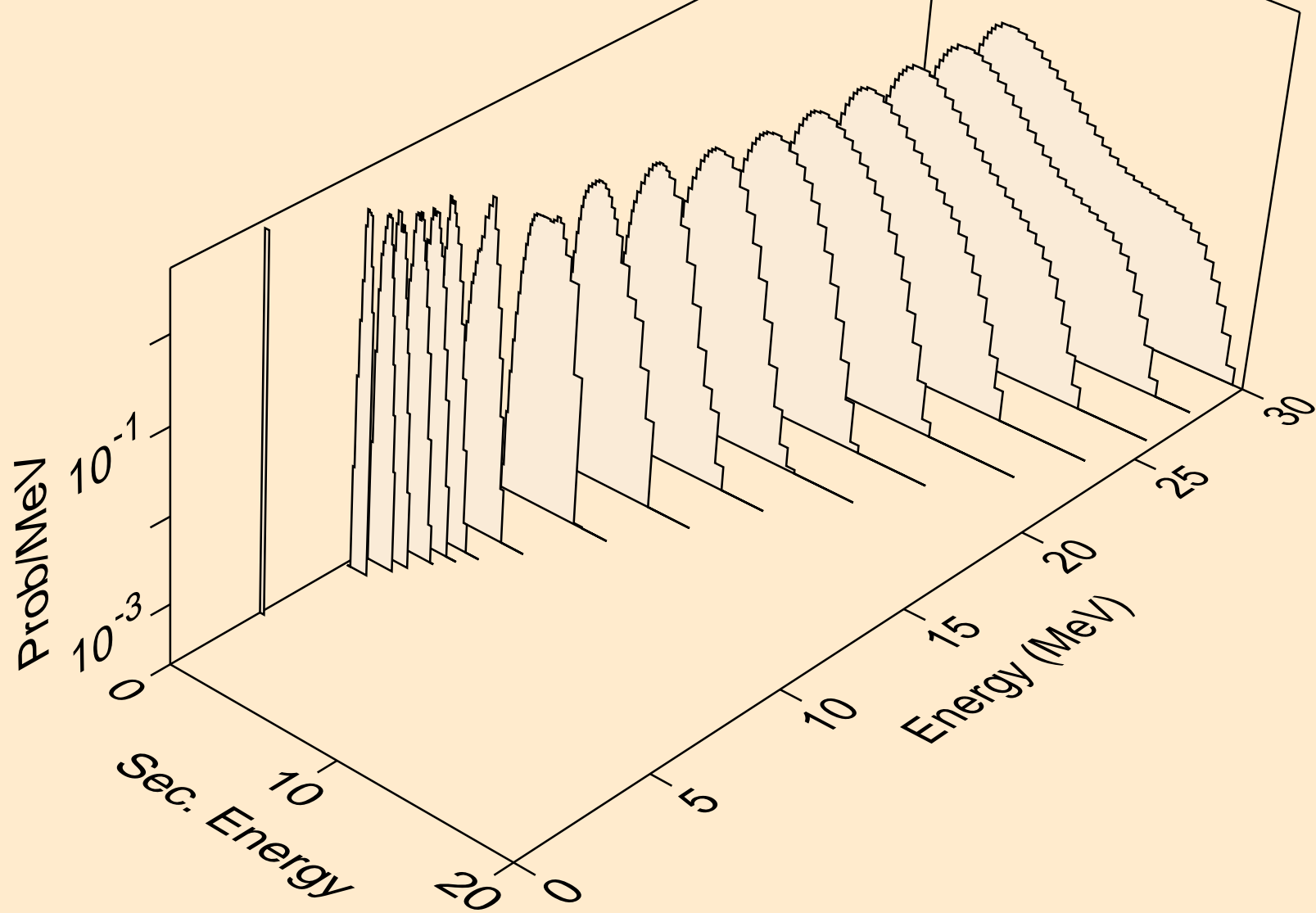
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



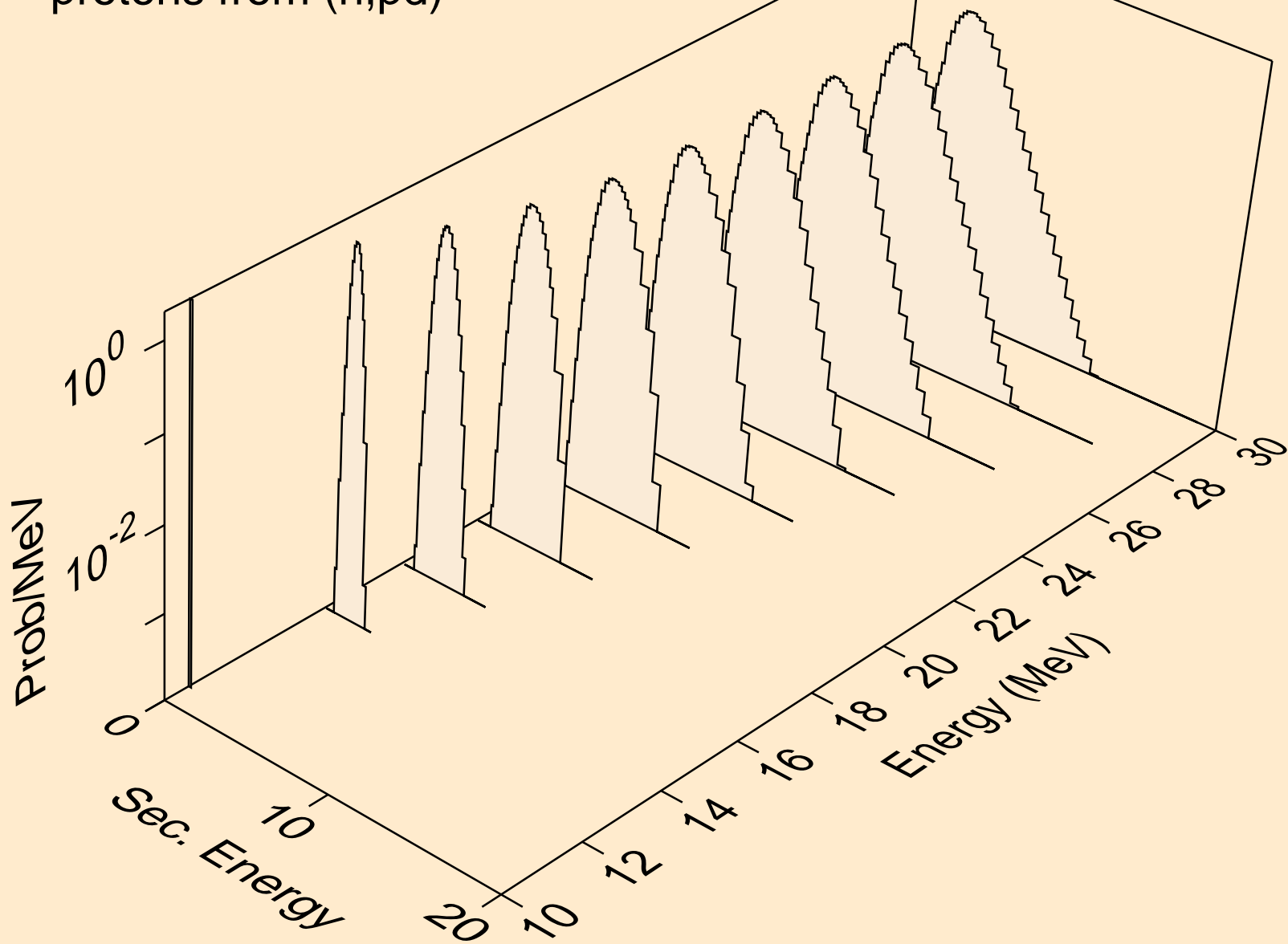
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2p)



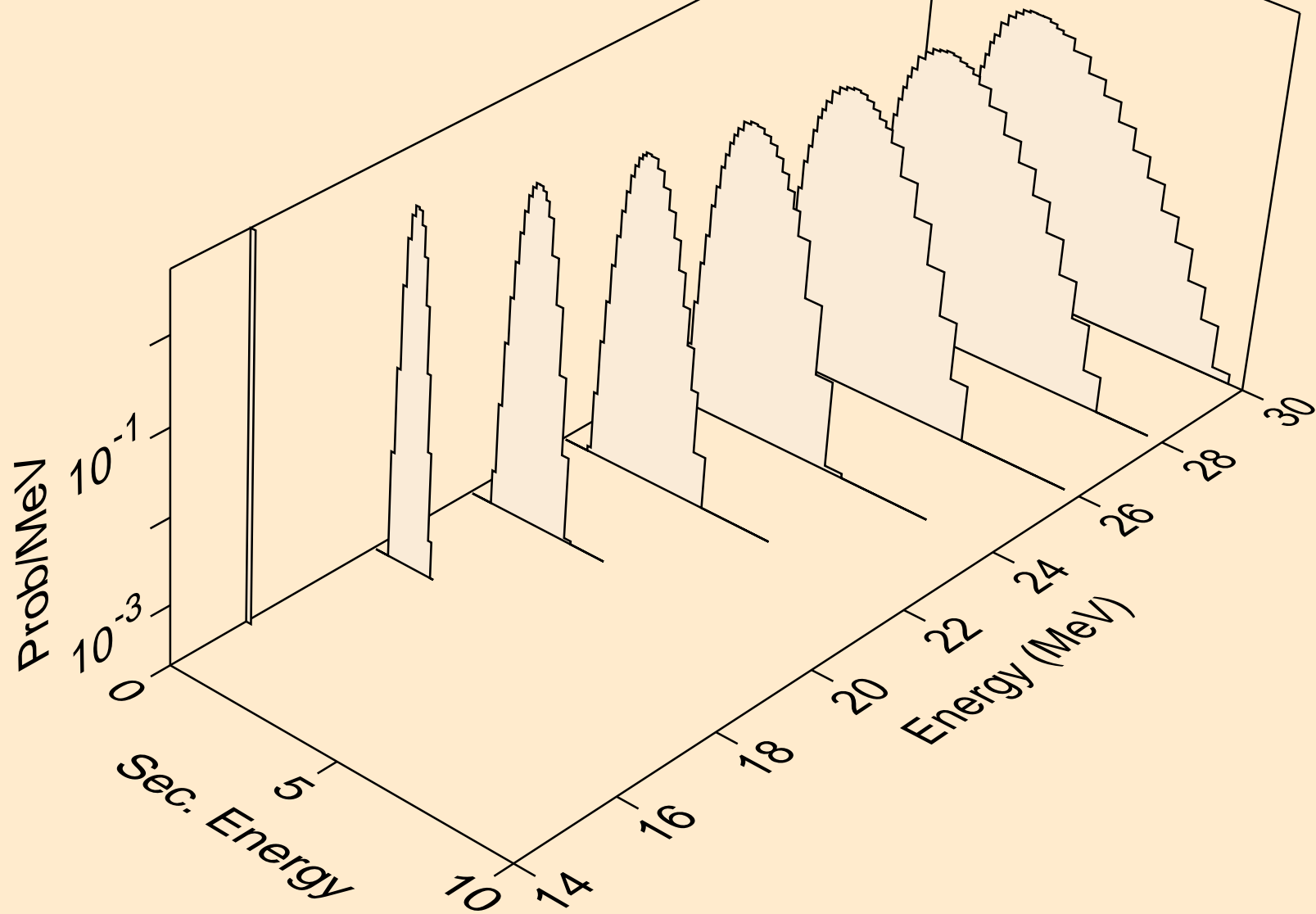
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



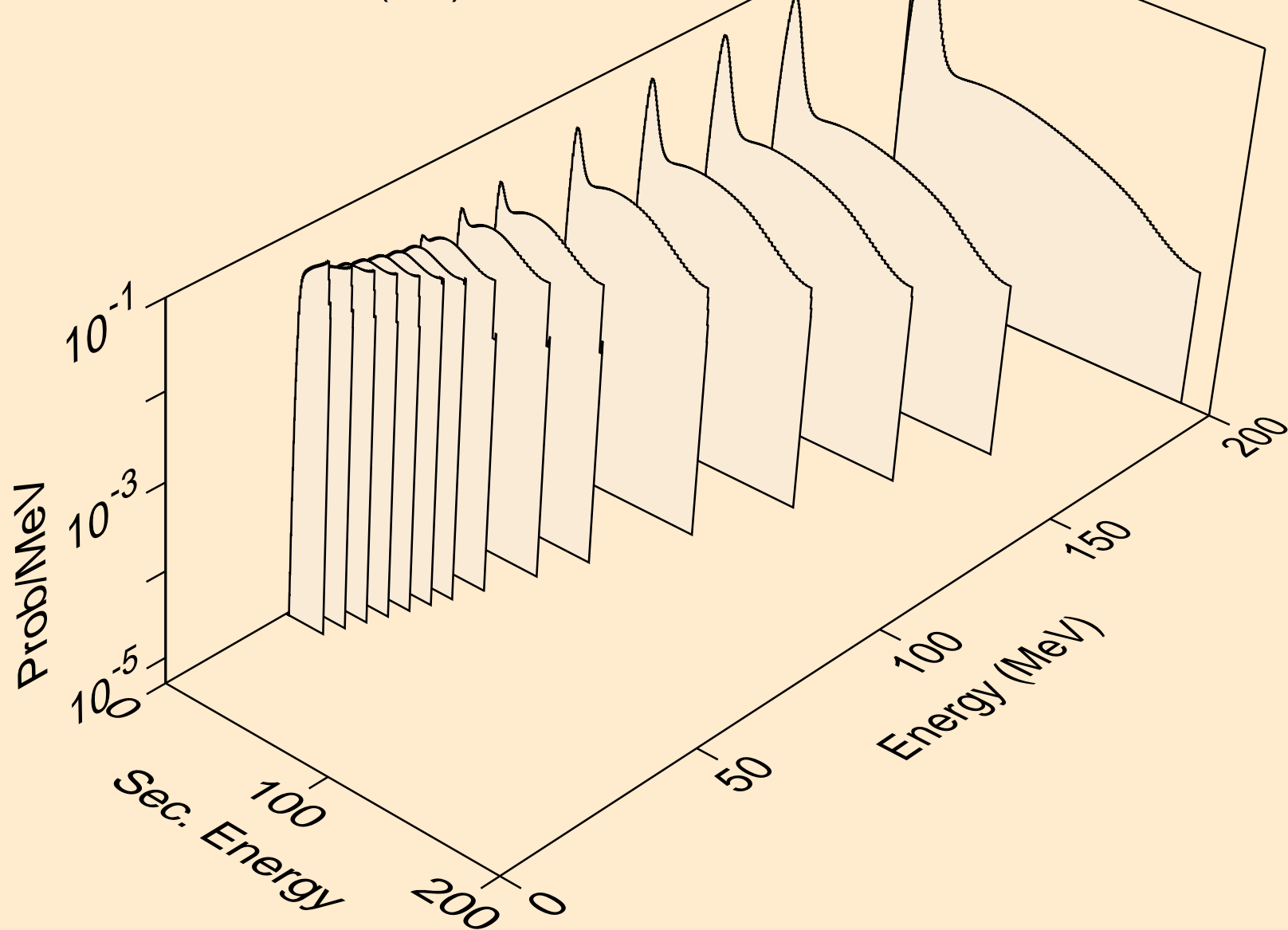
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,pd)



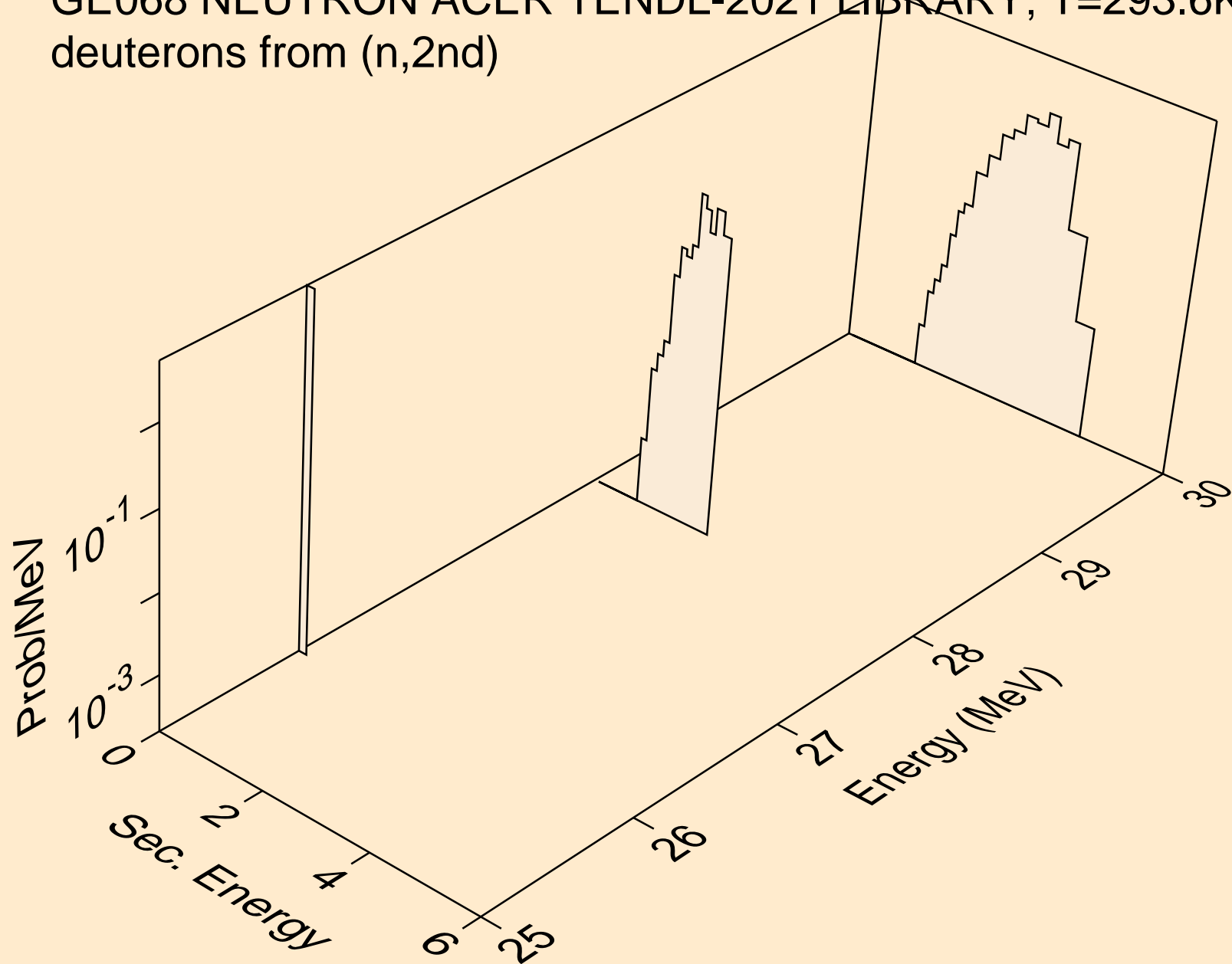
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,pt)



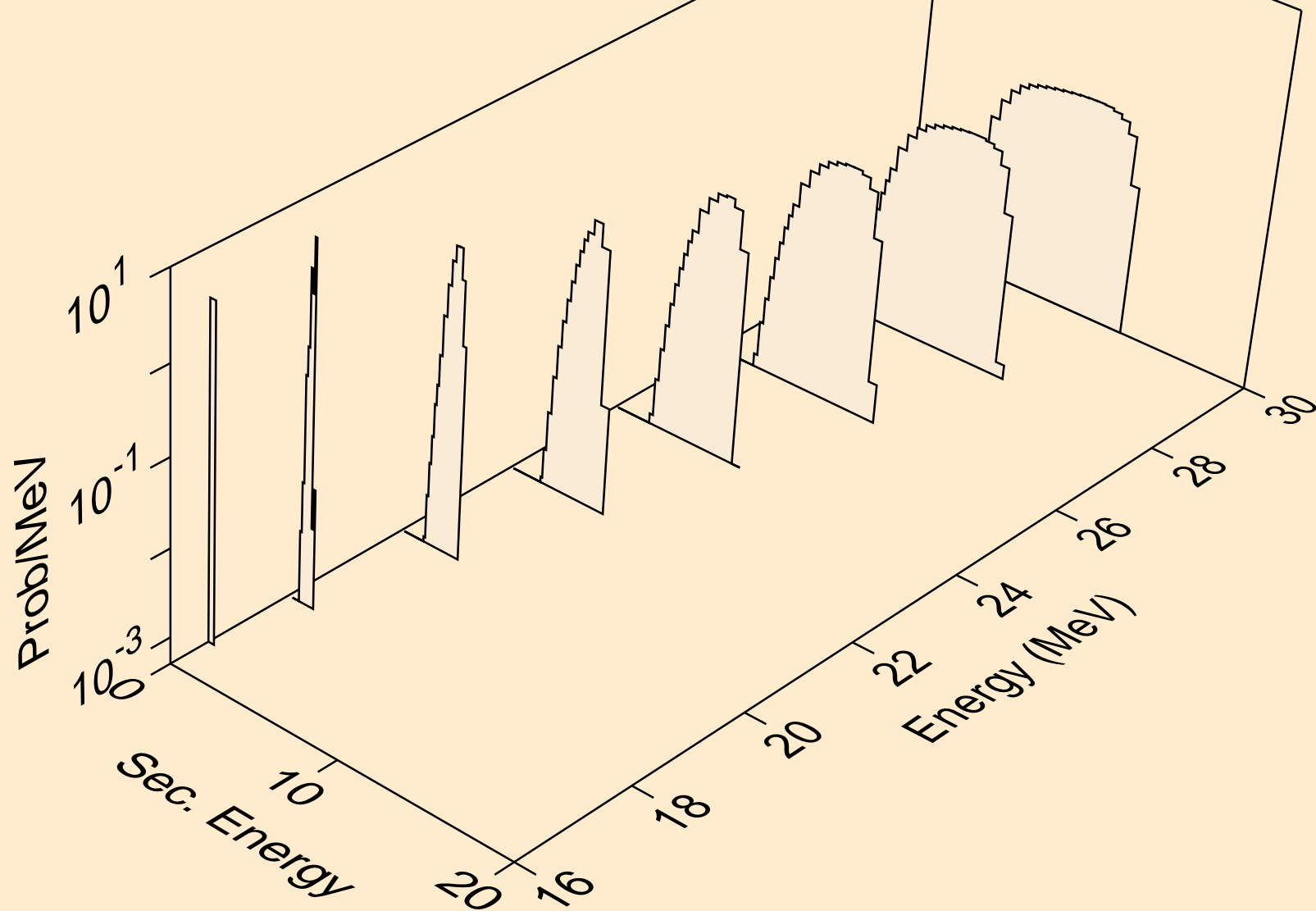
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,x)



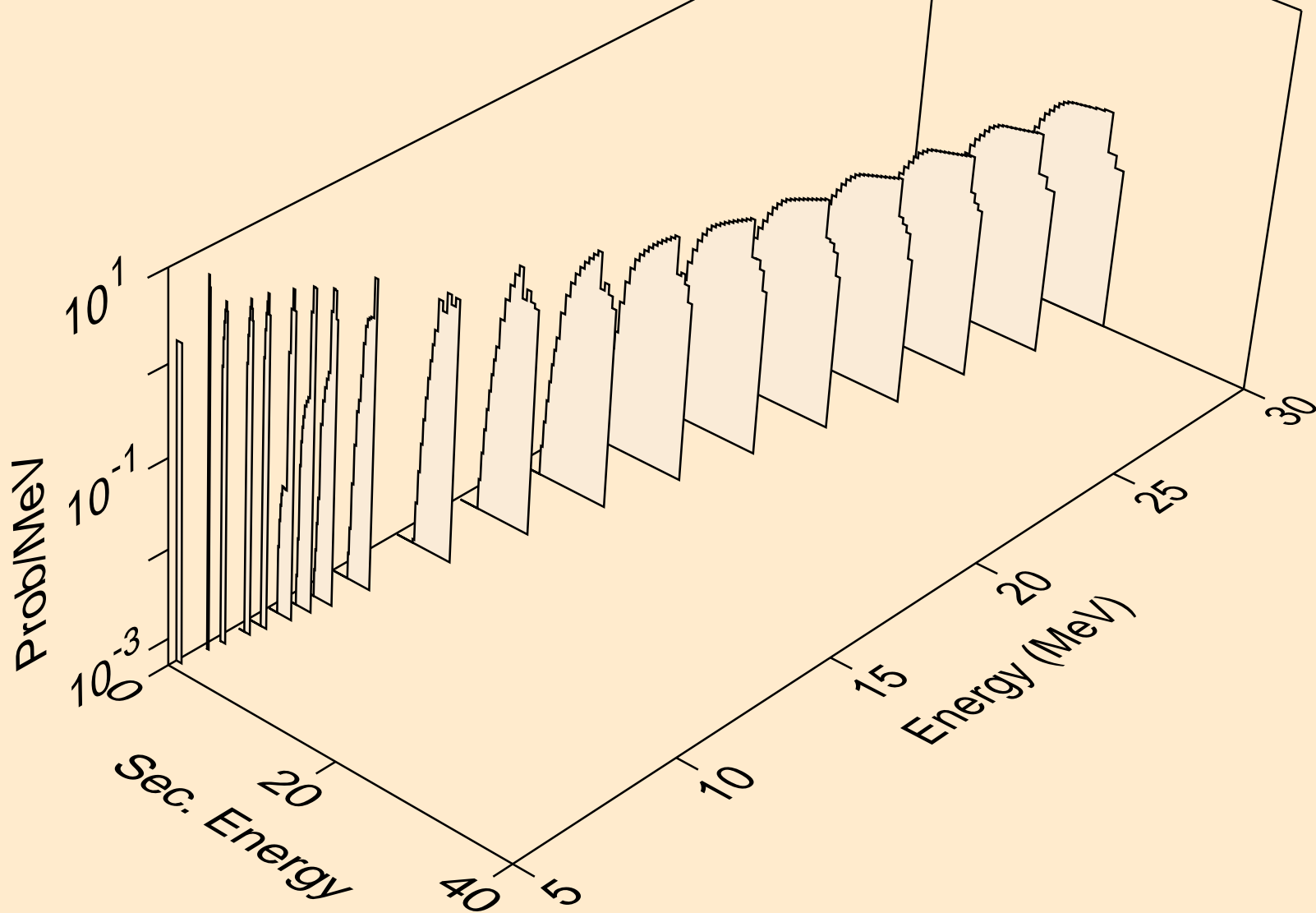
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,2nd)



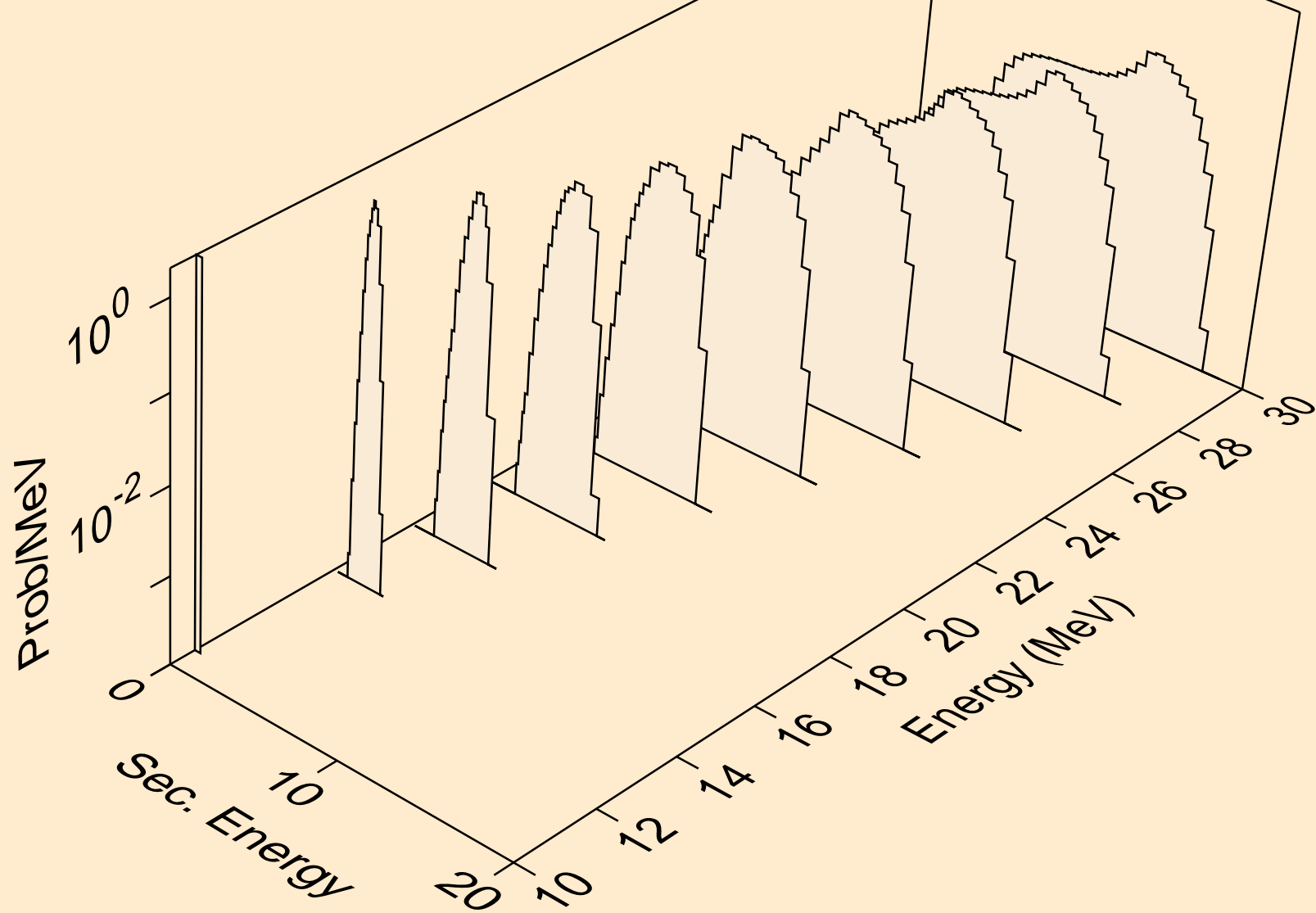
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,n*)d



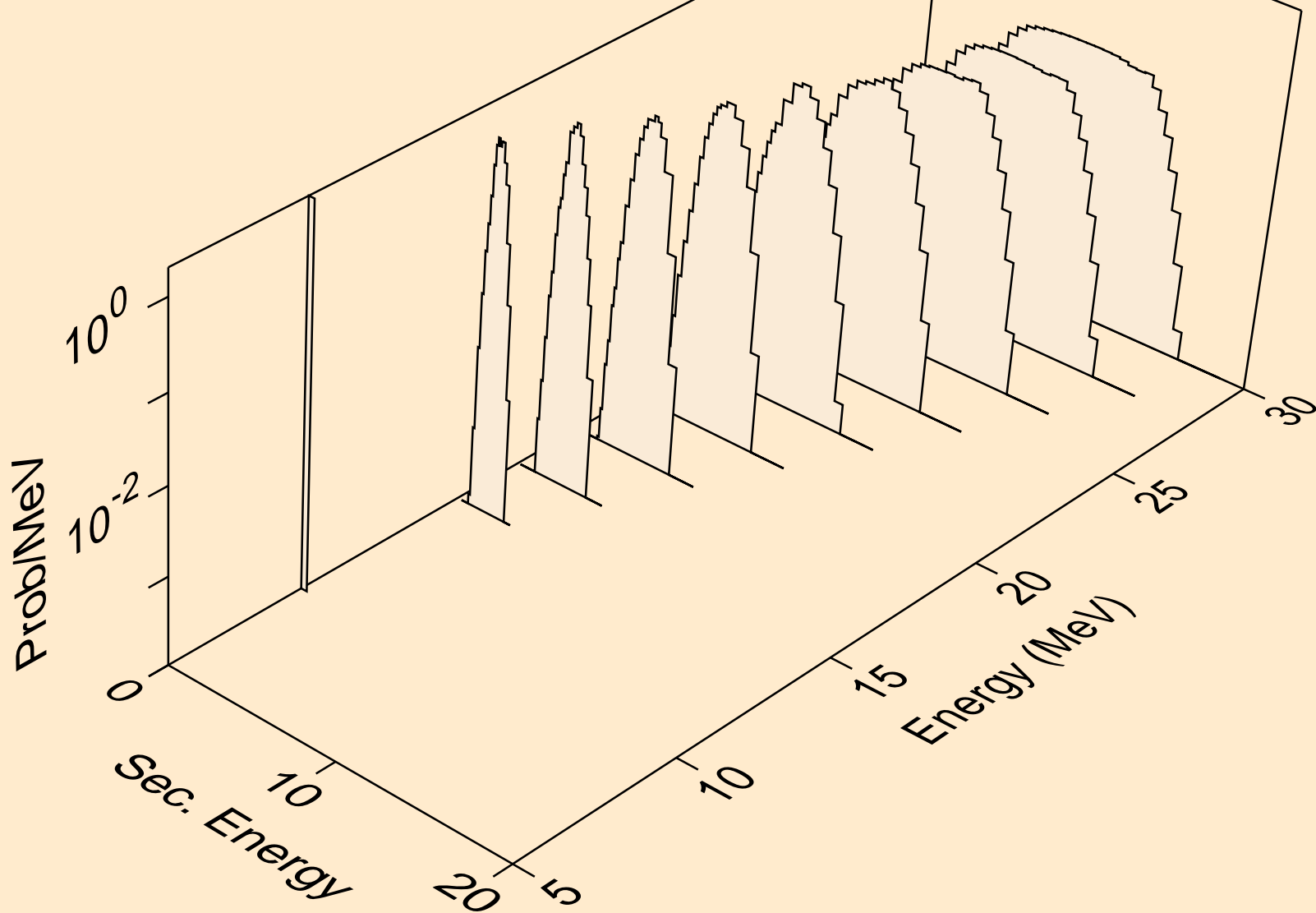
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,d)



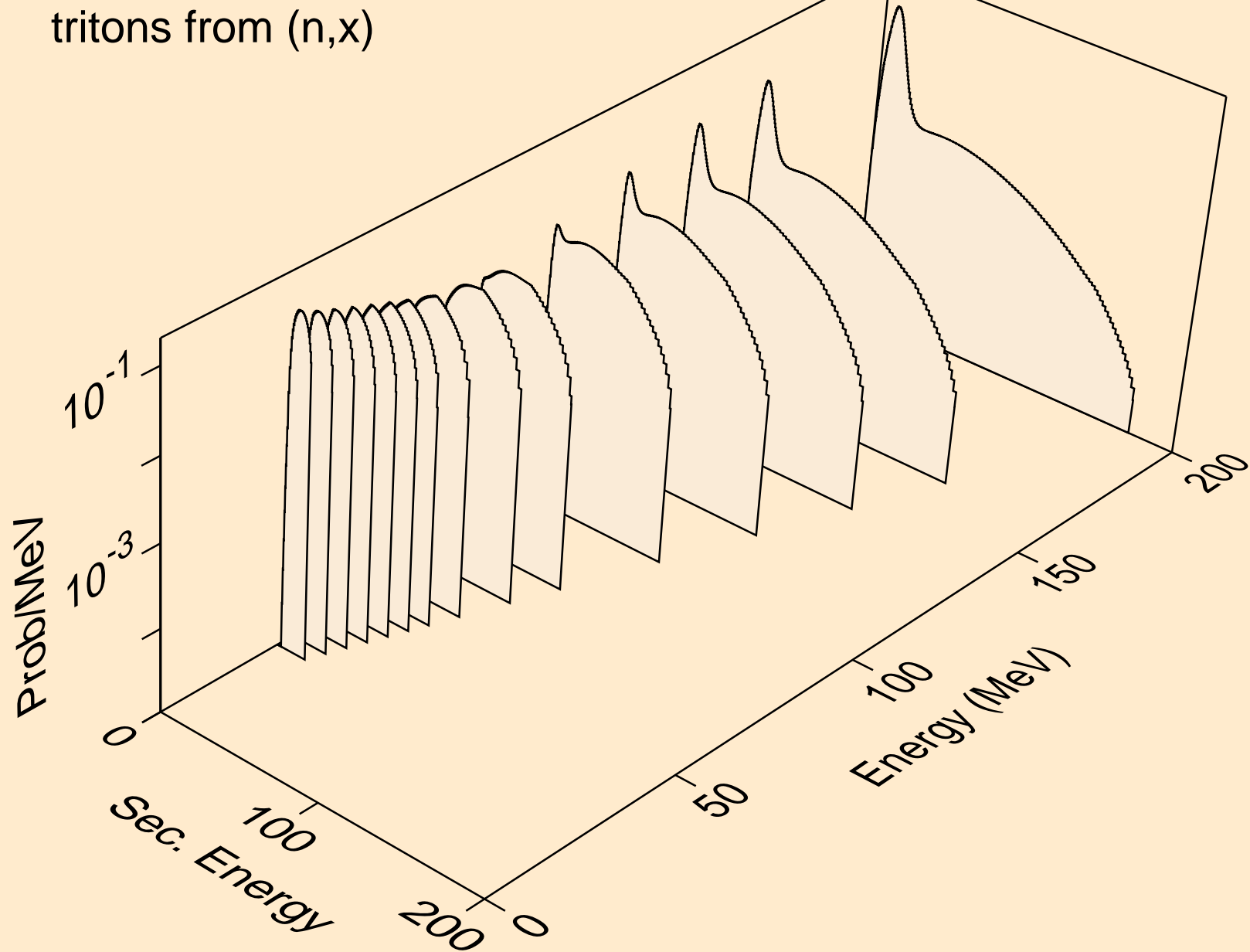
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,pd)



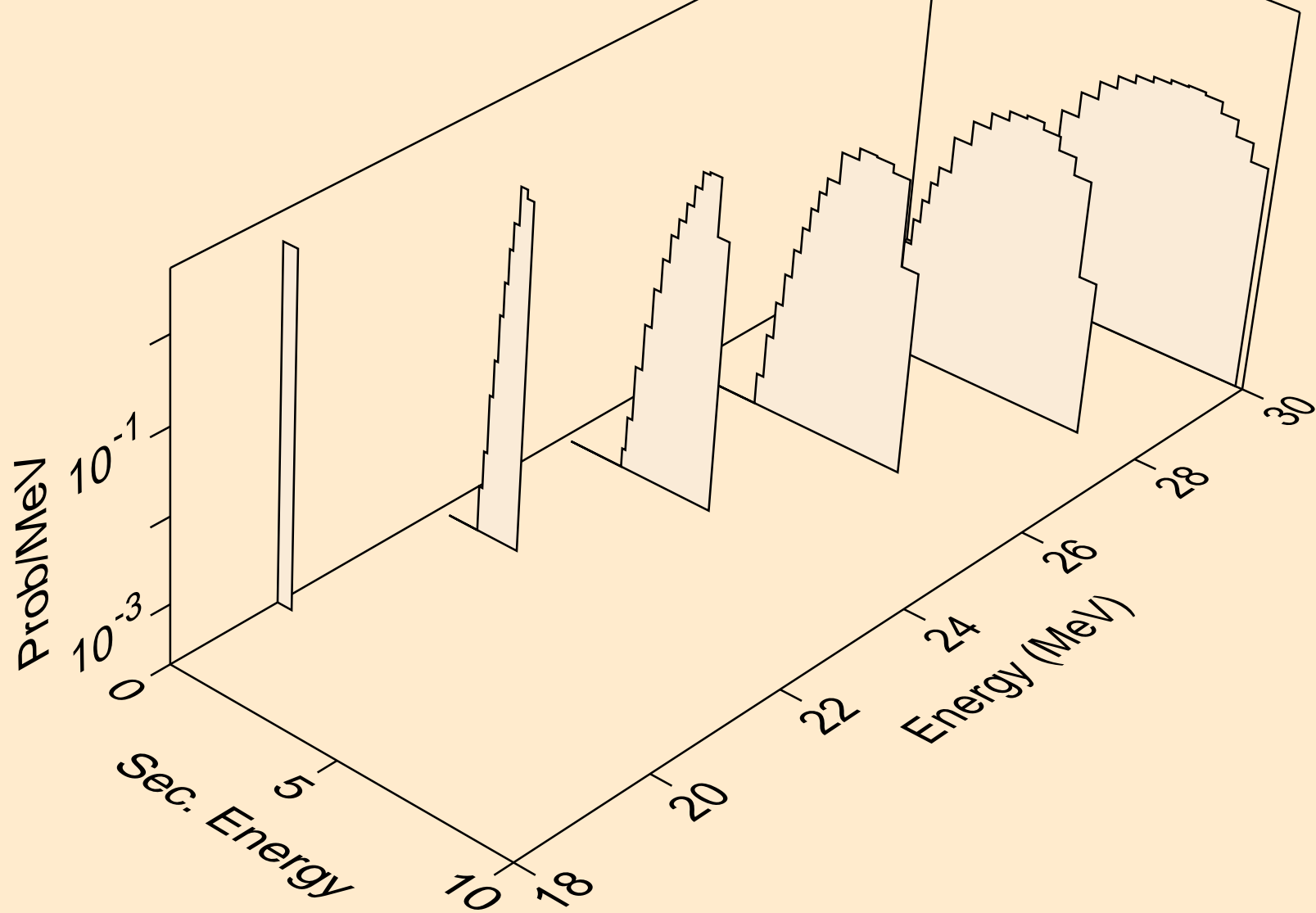
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,da)



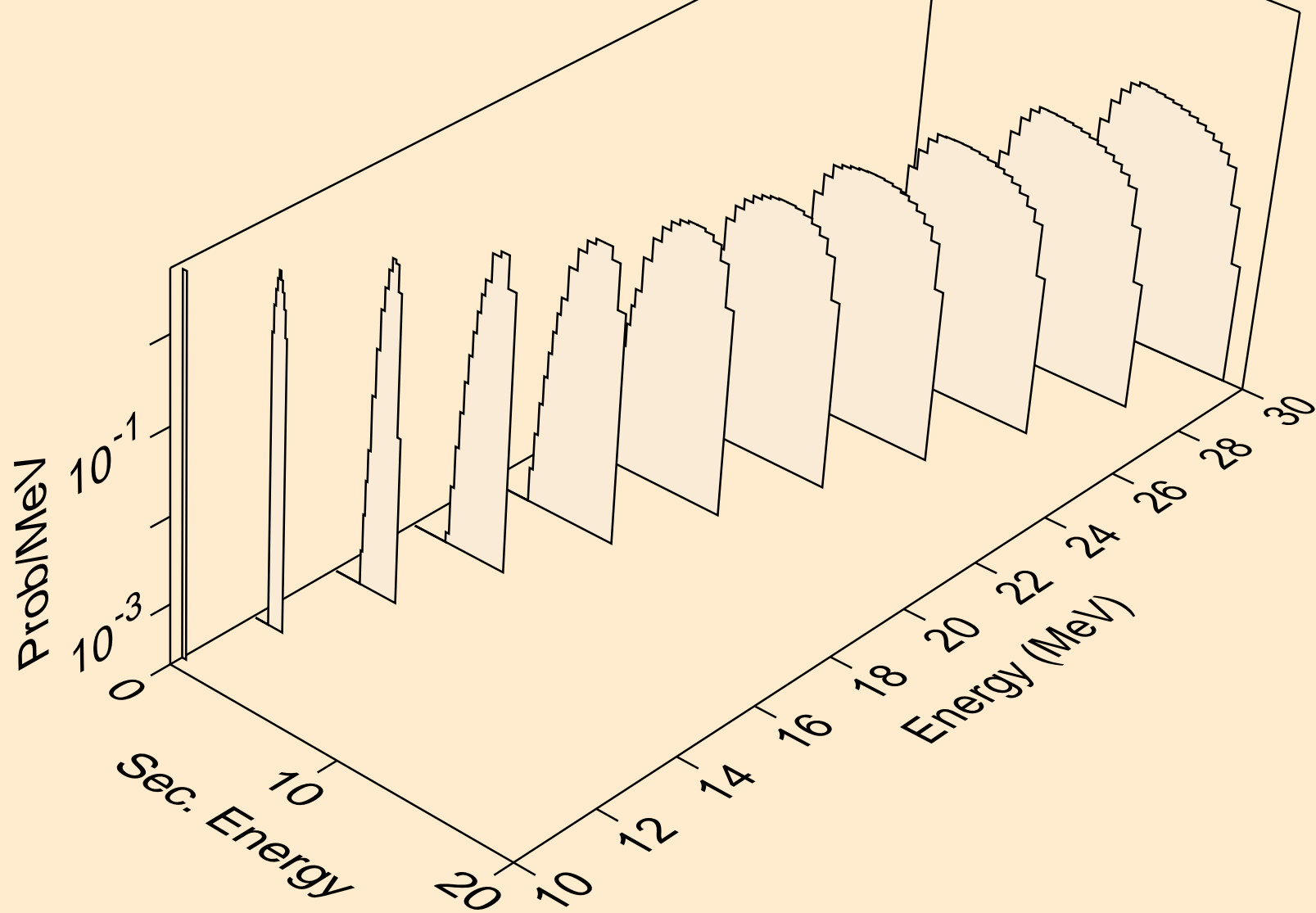
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,x)



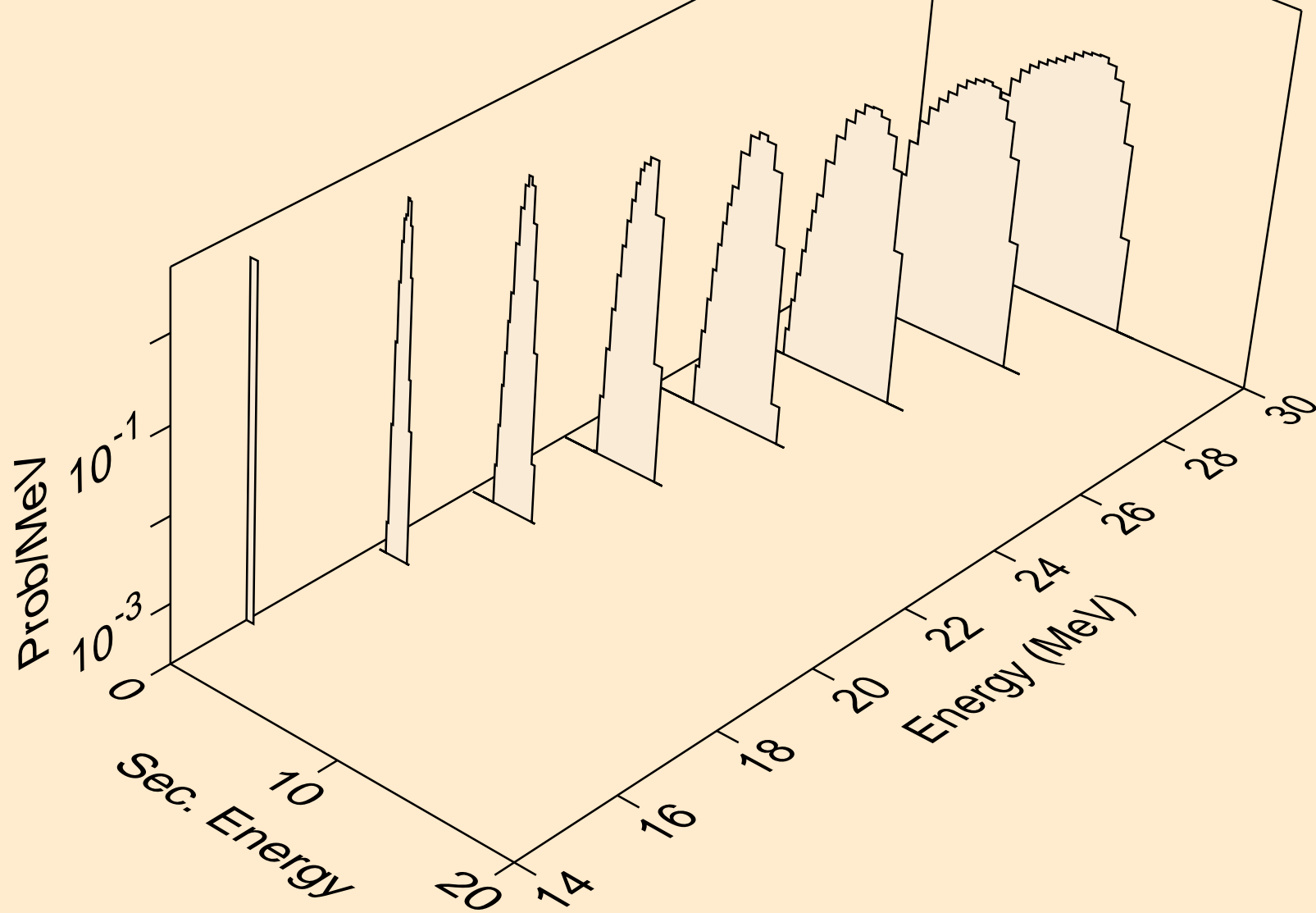
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



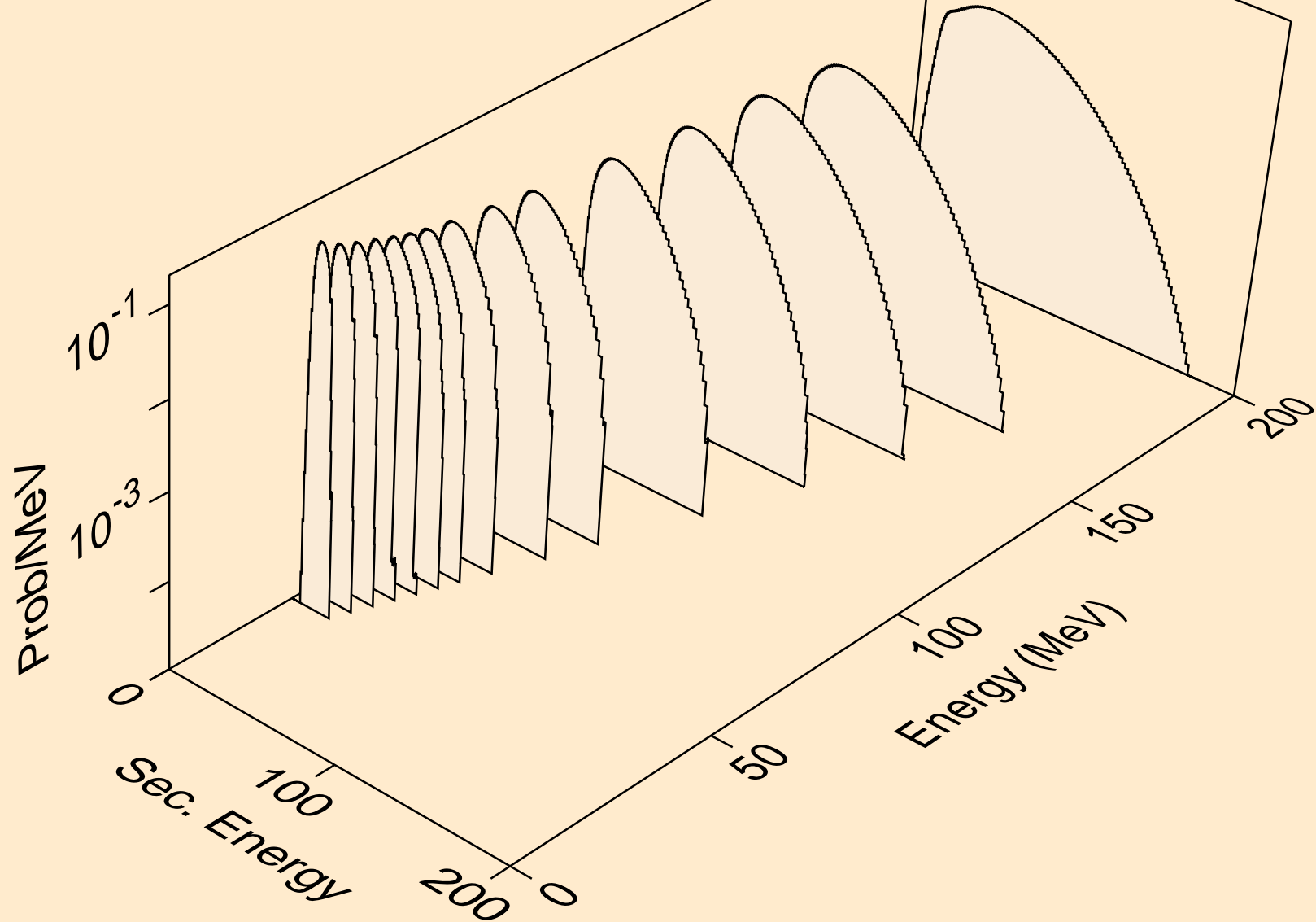
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,t)



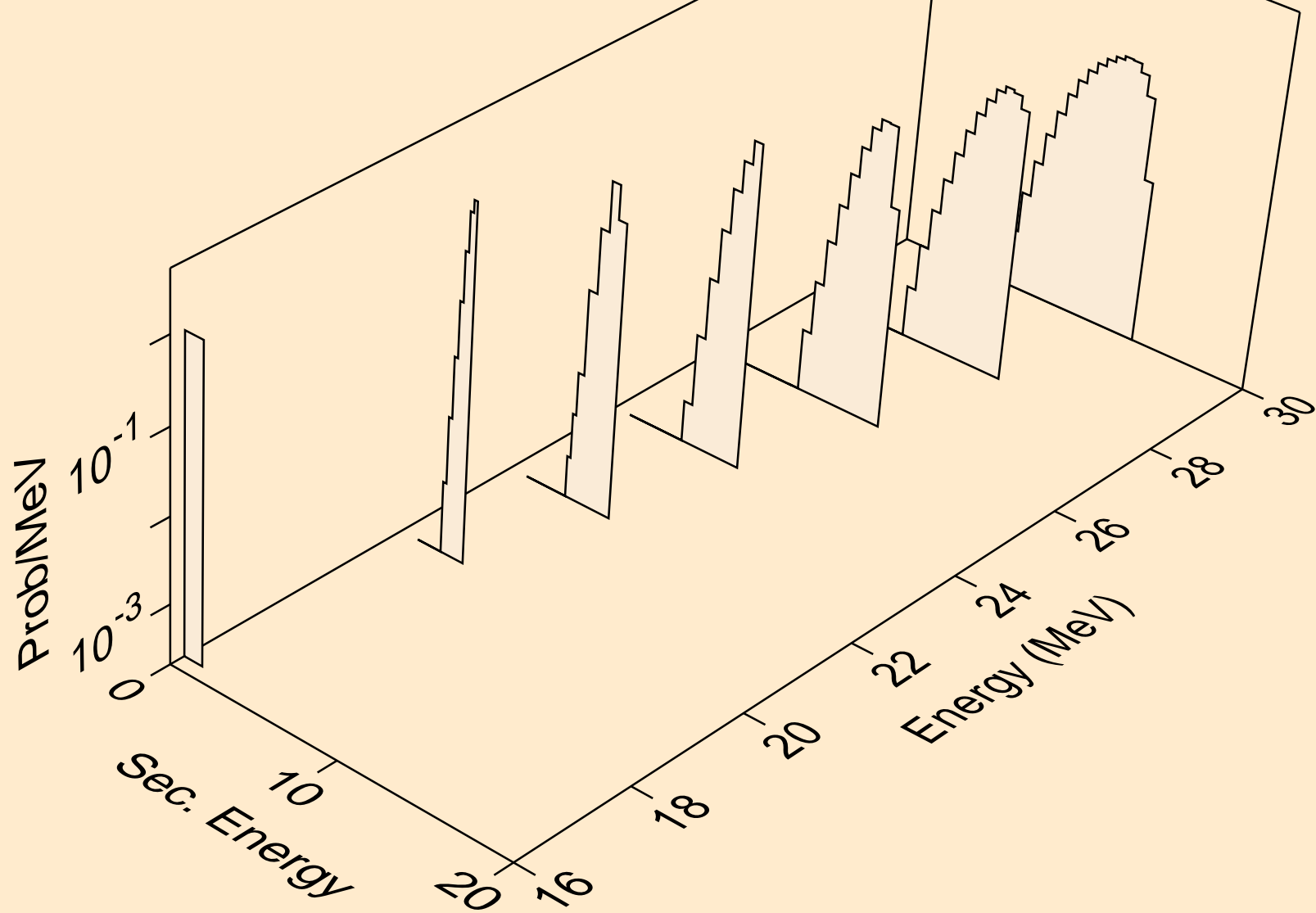
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,pt)



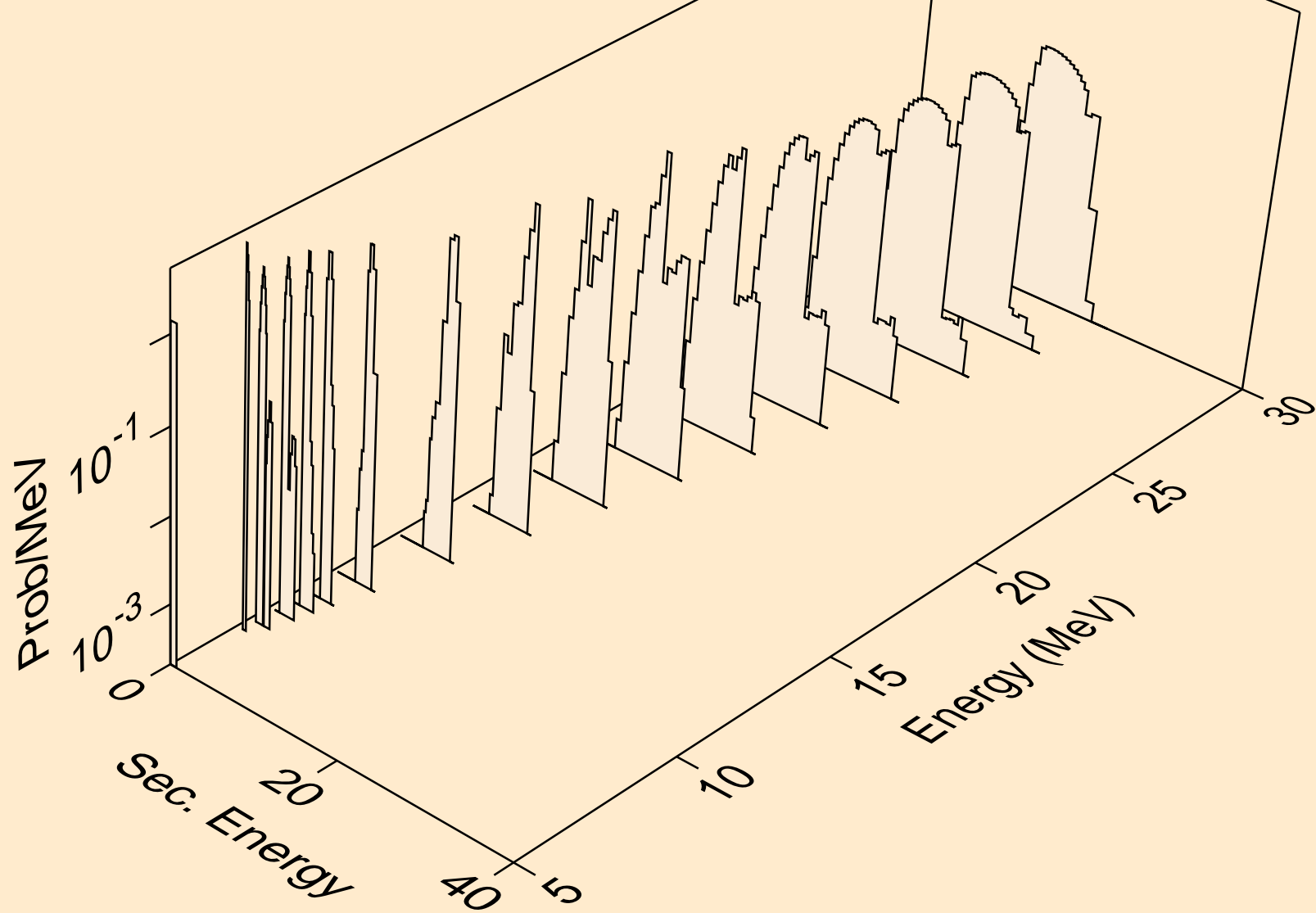
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,x)



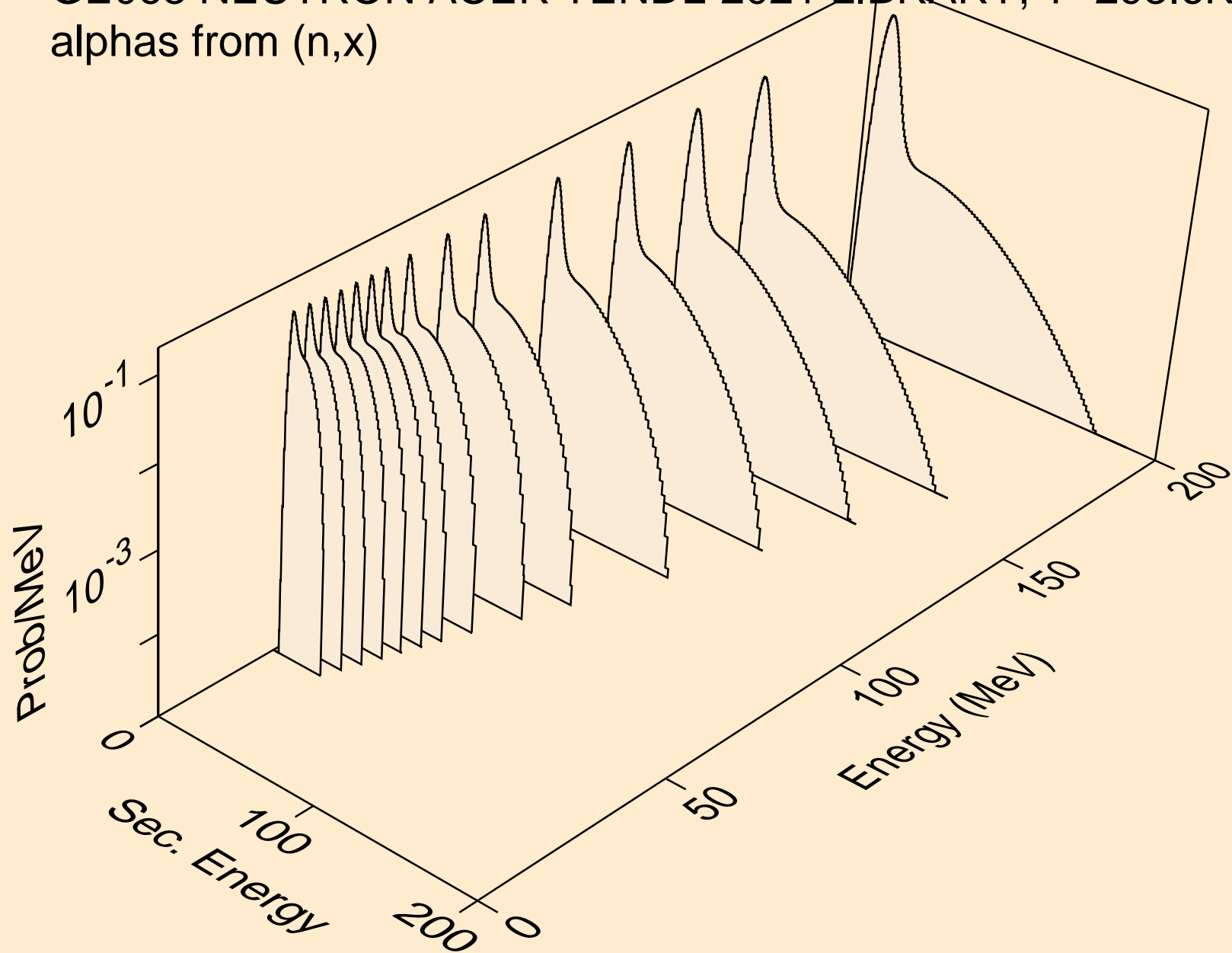
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,n*)he3



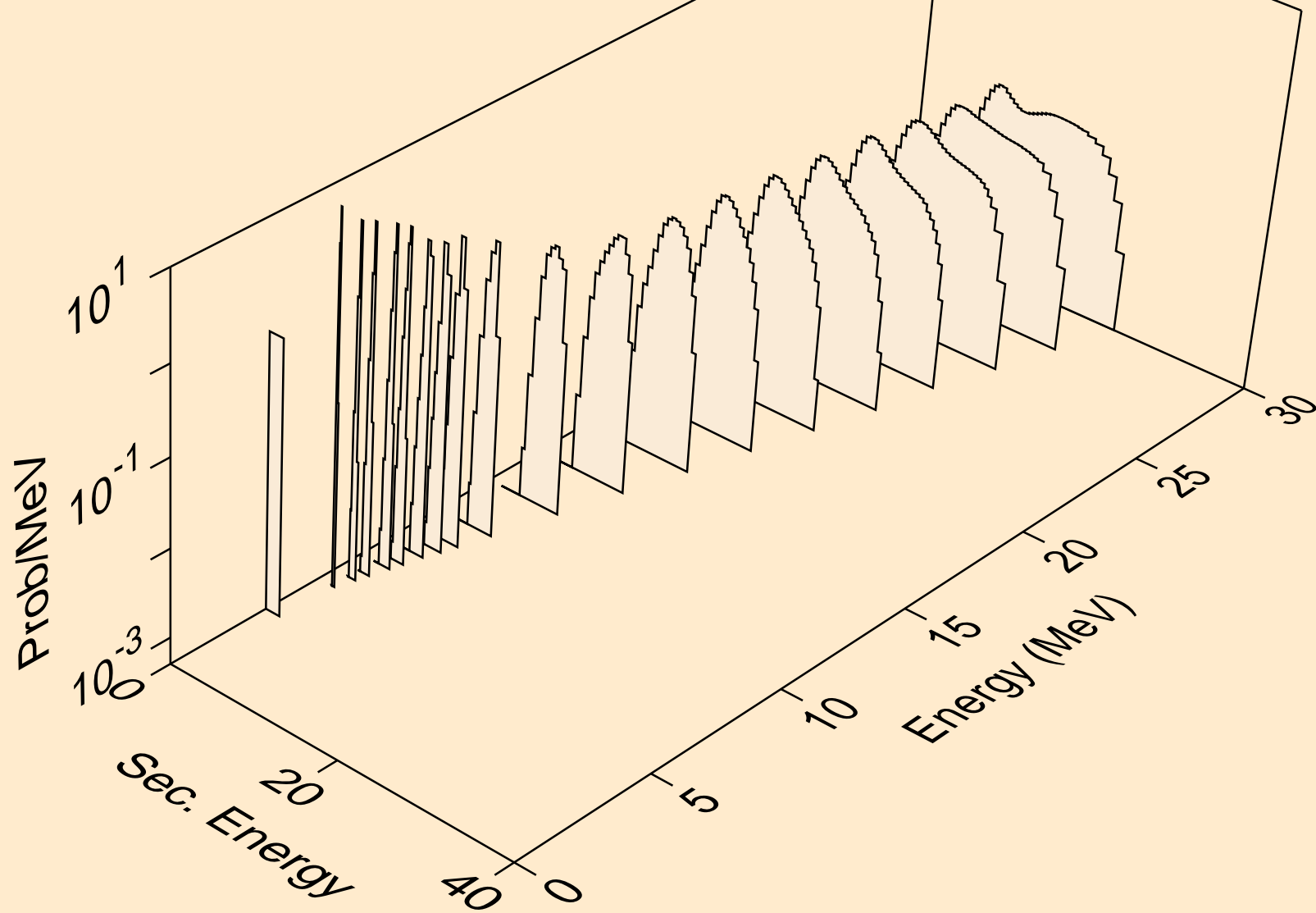
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,he3)



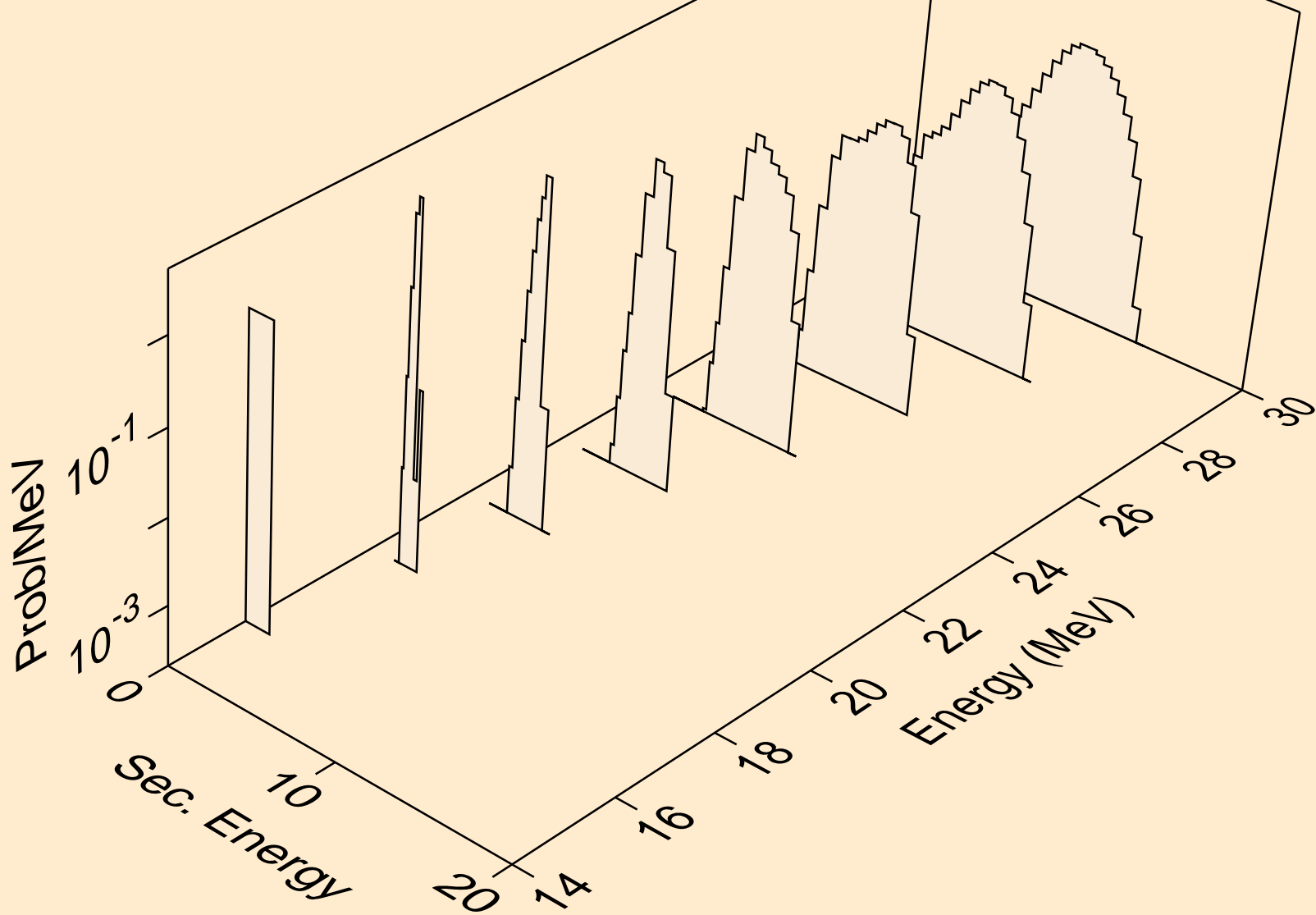
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



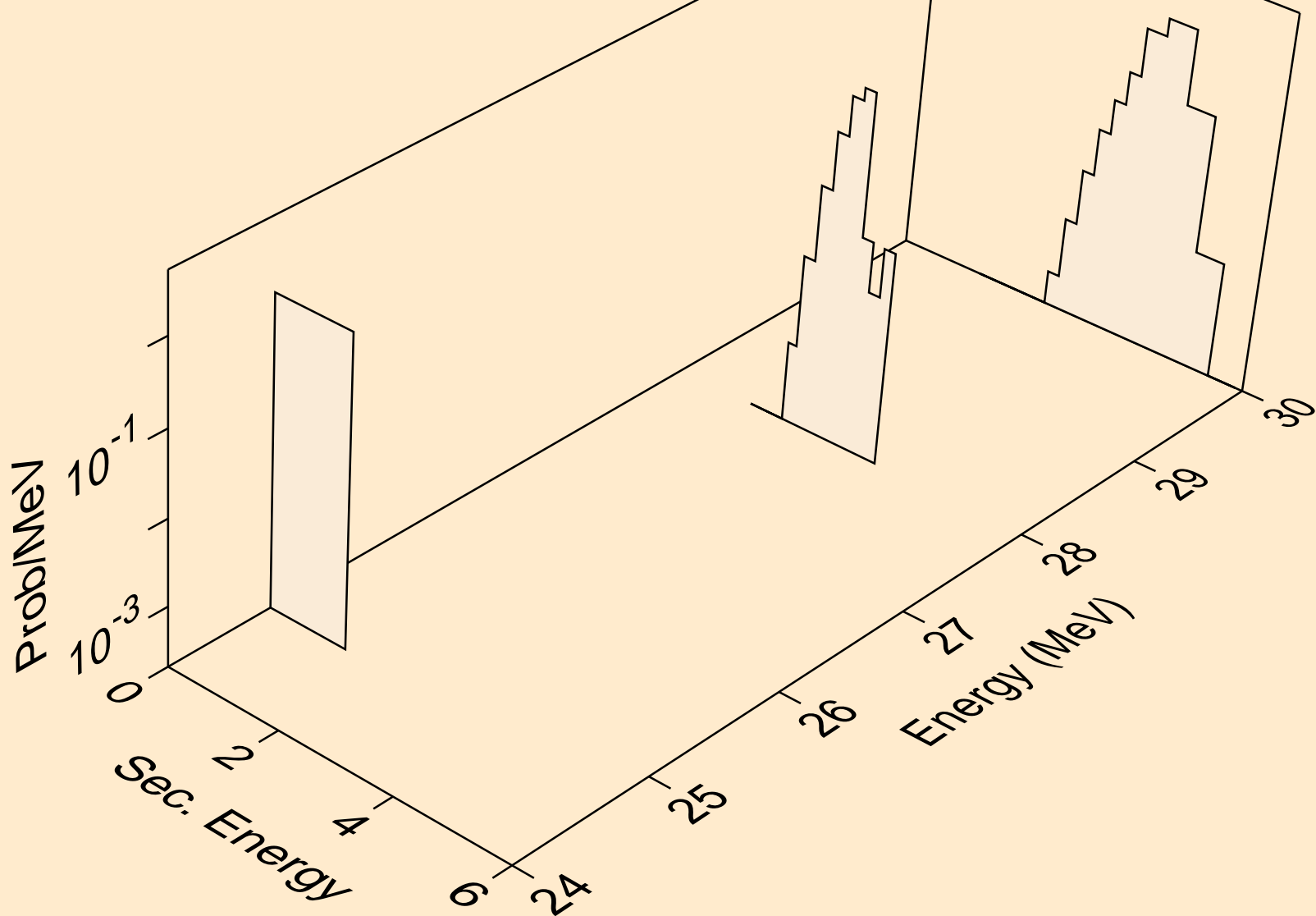
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



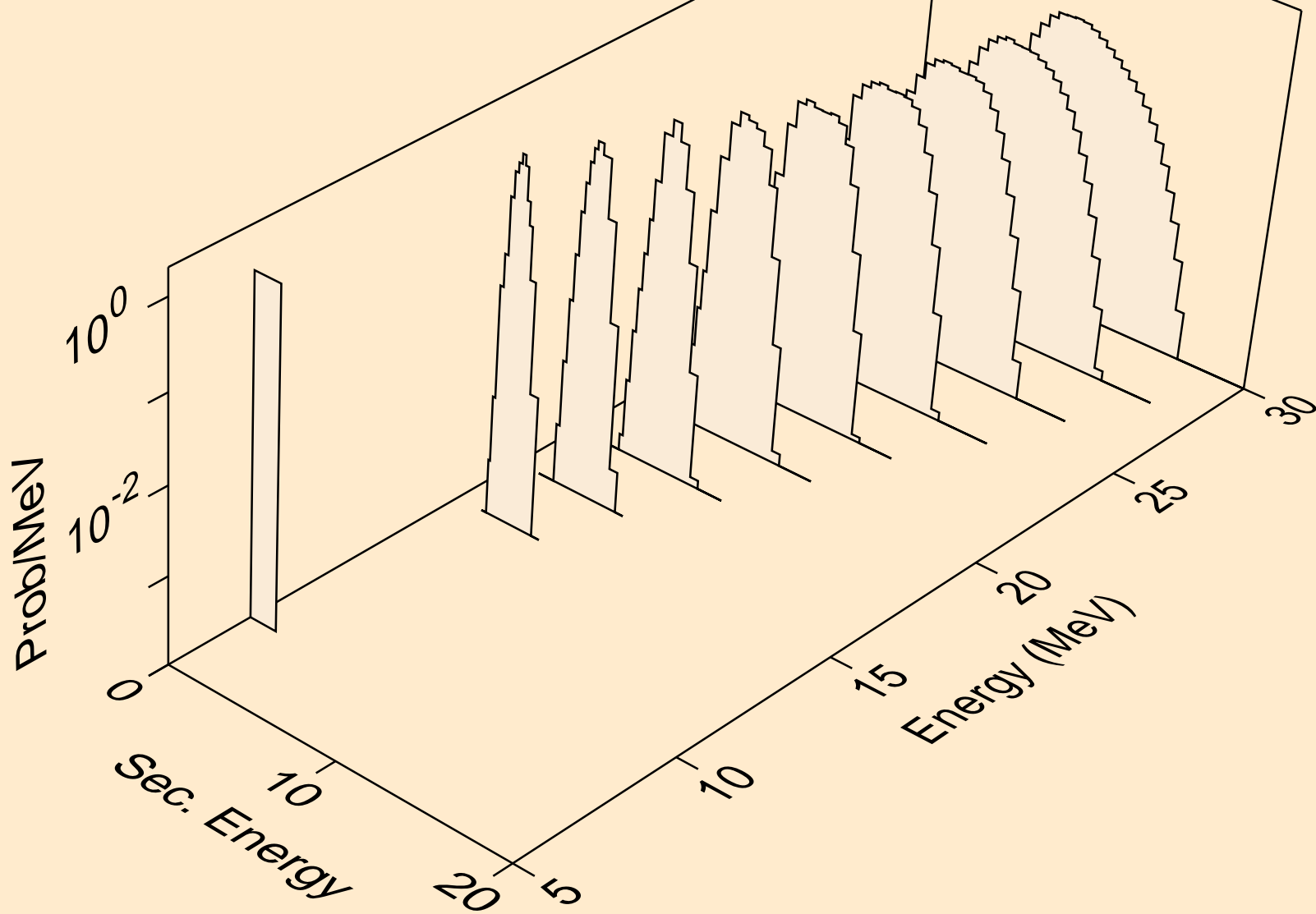
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



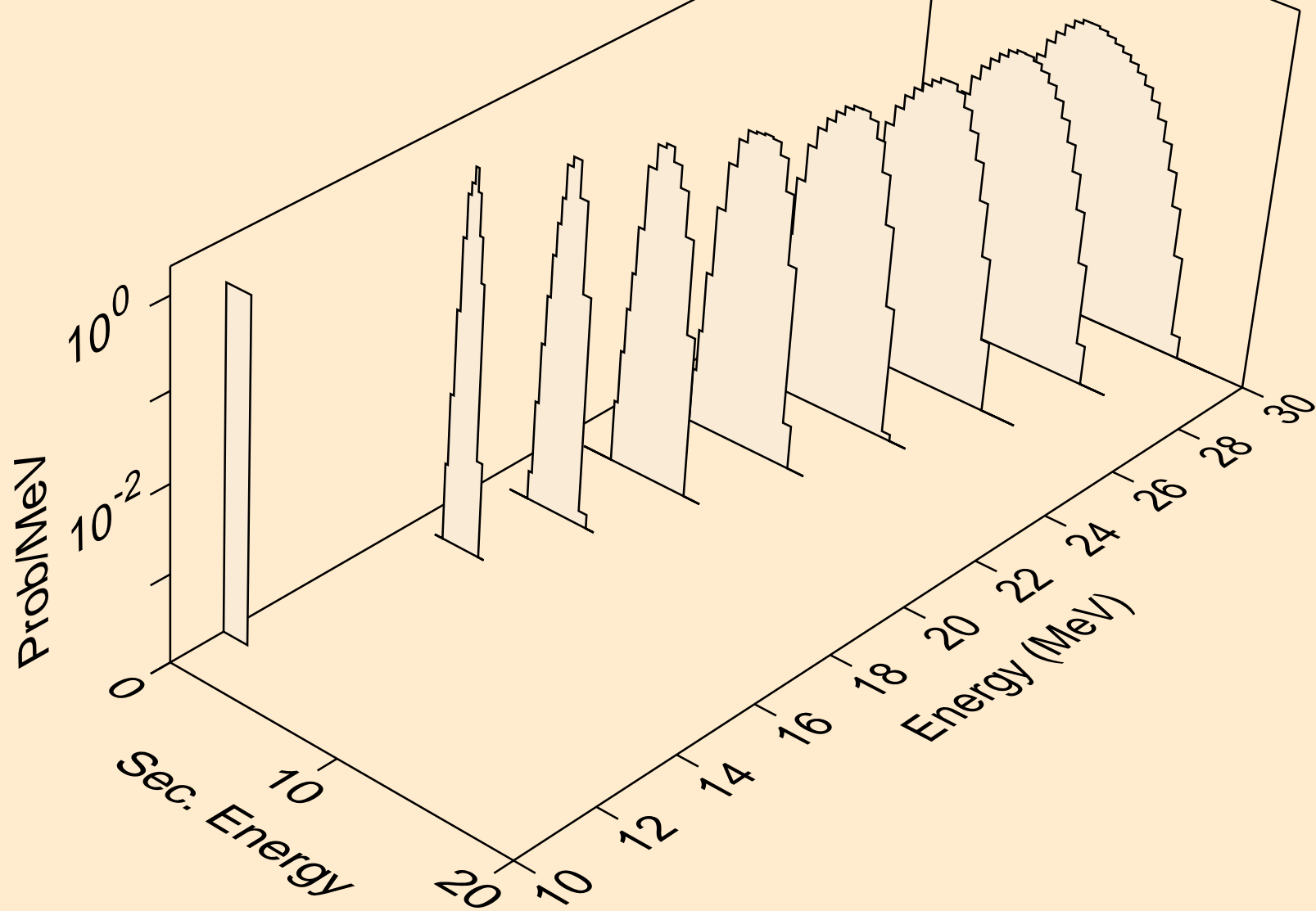
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3n)a



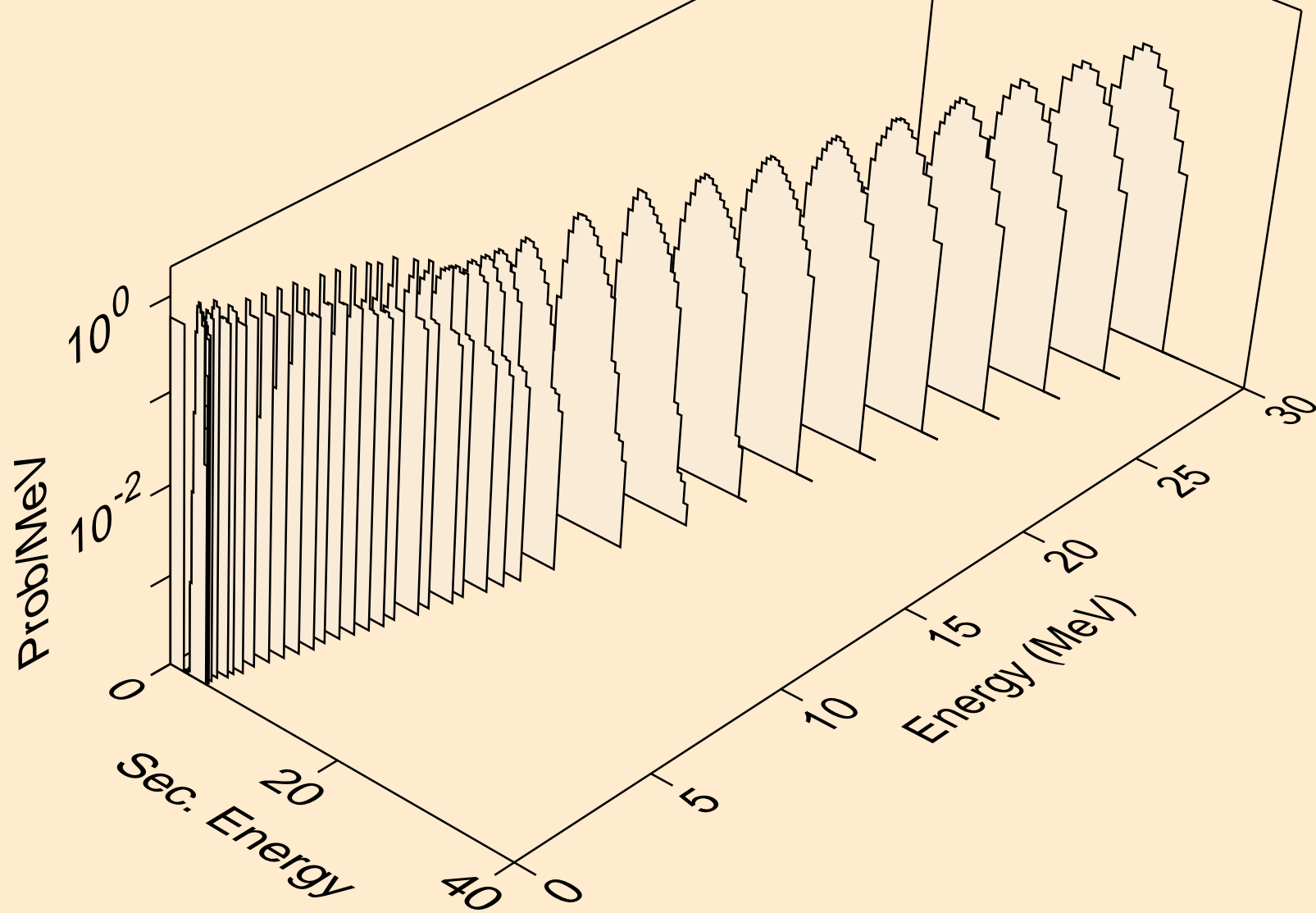
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)2a



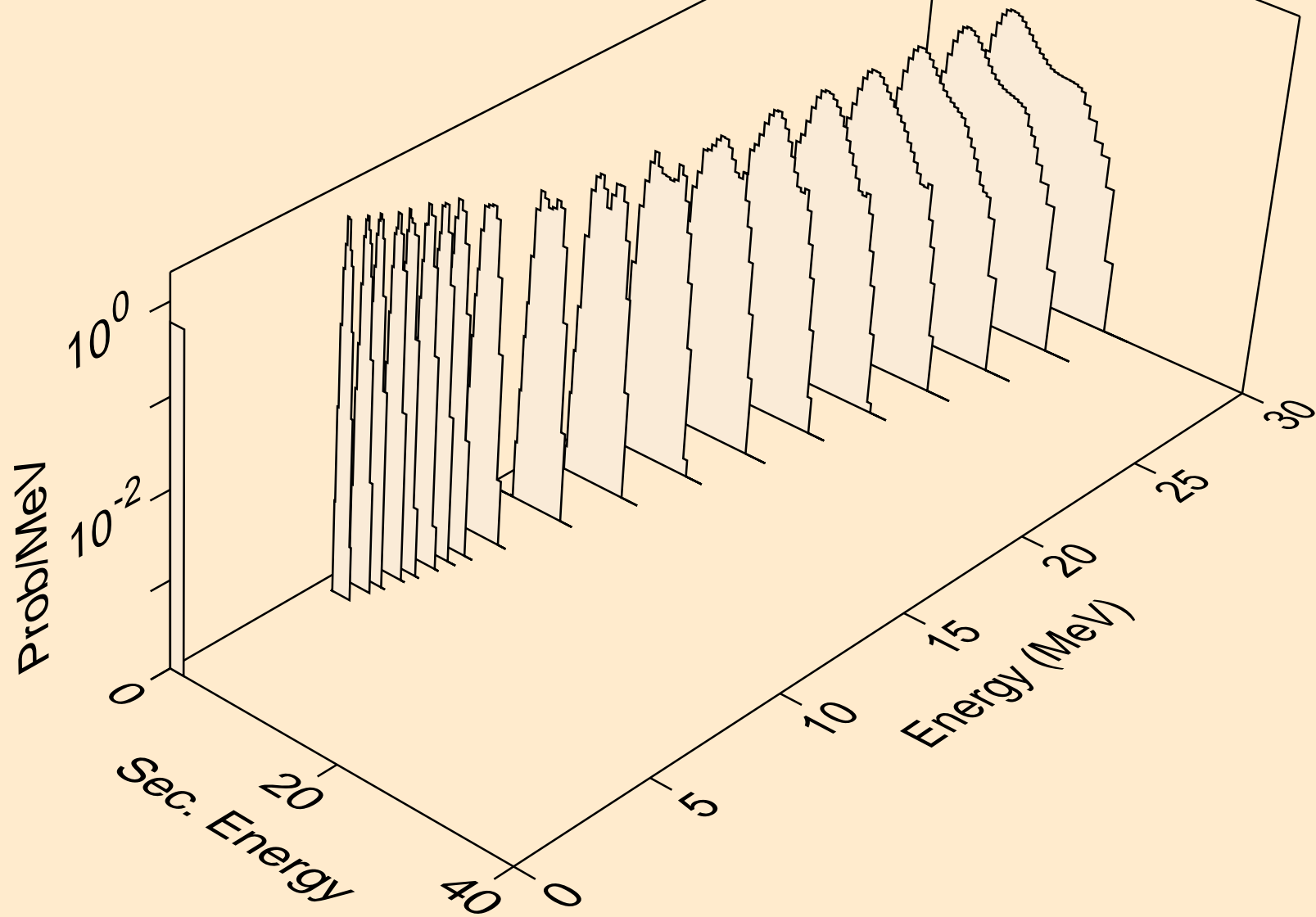
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,npa)



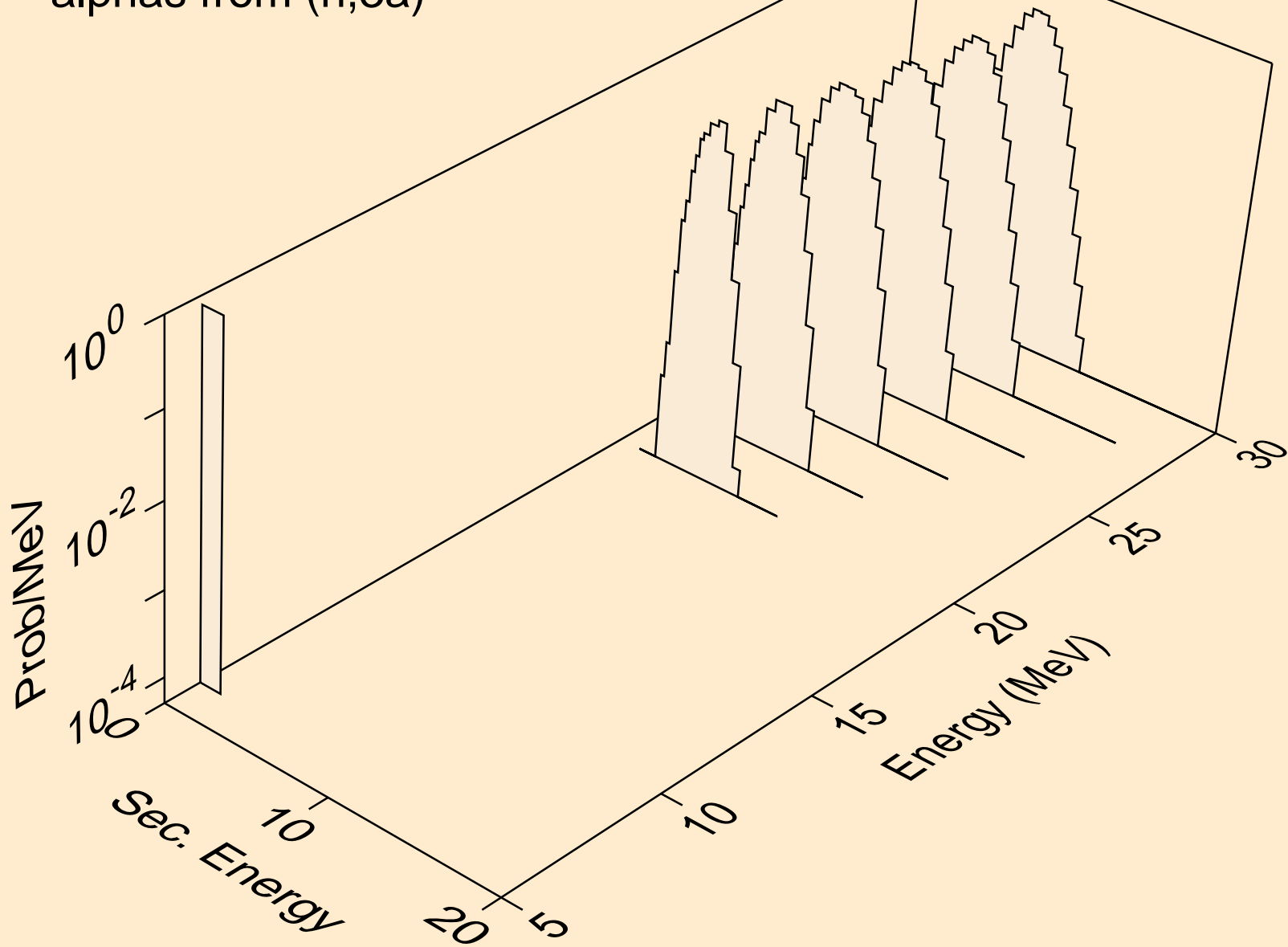
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)



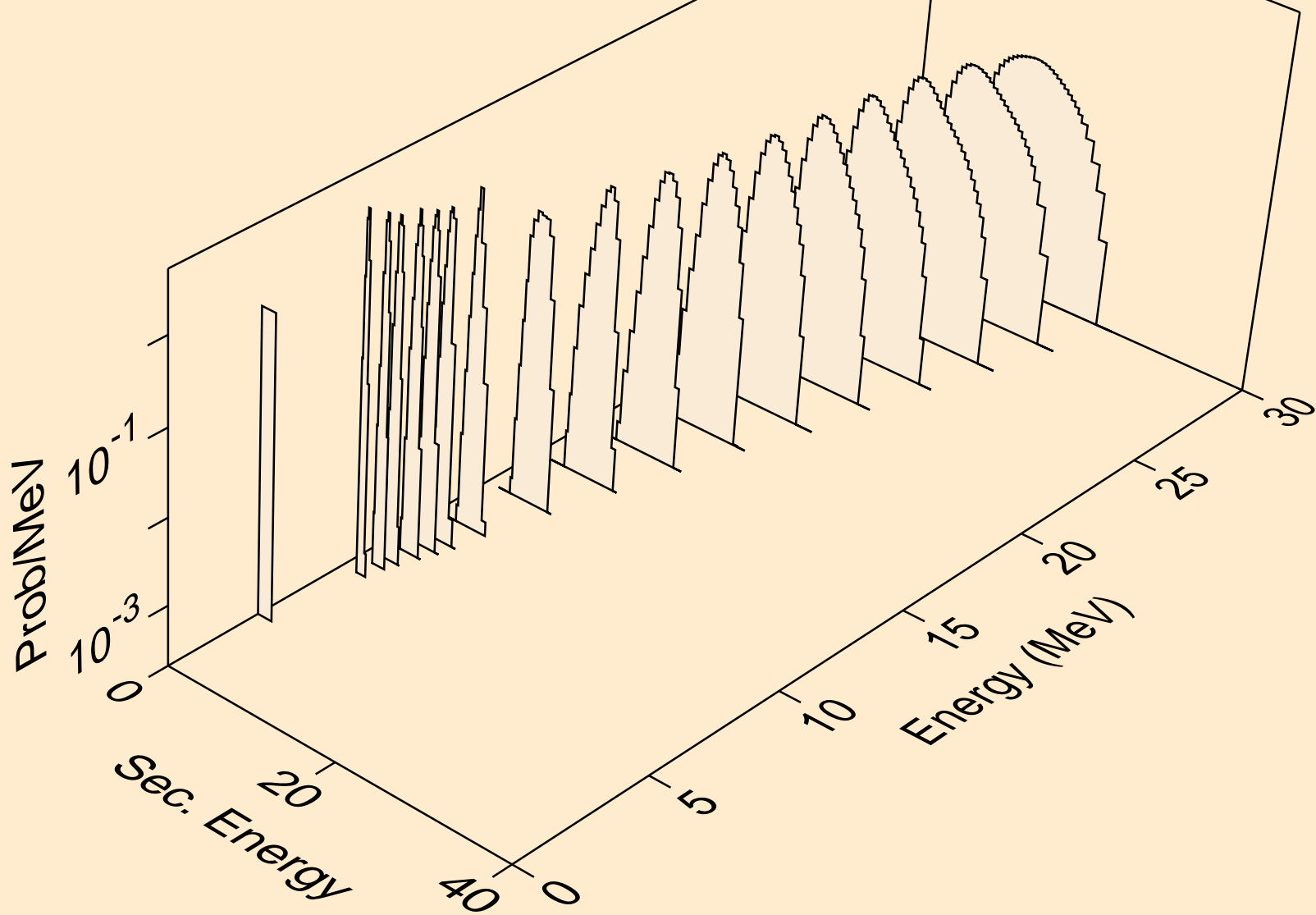
GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2a)



GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3a)



GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,pa)



GE068 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,da)

