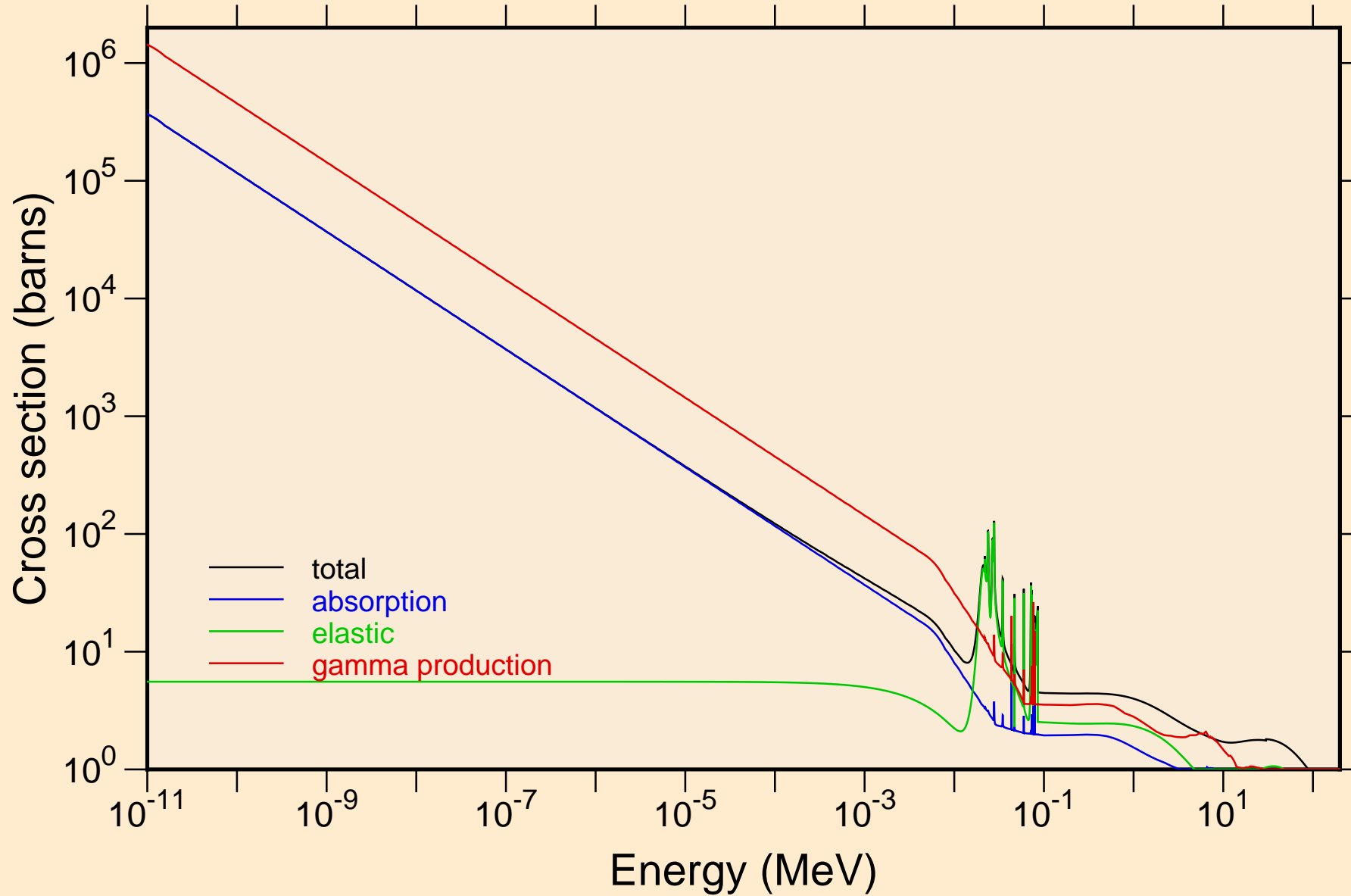
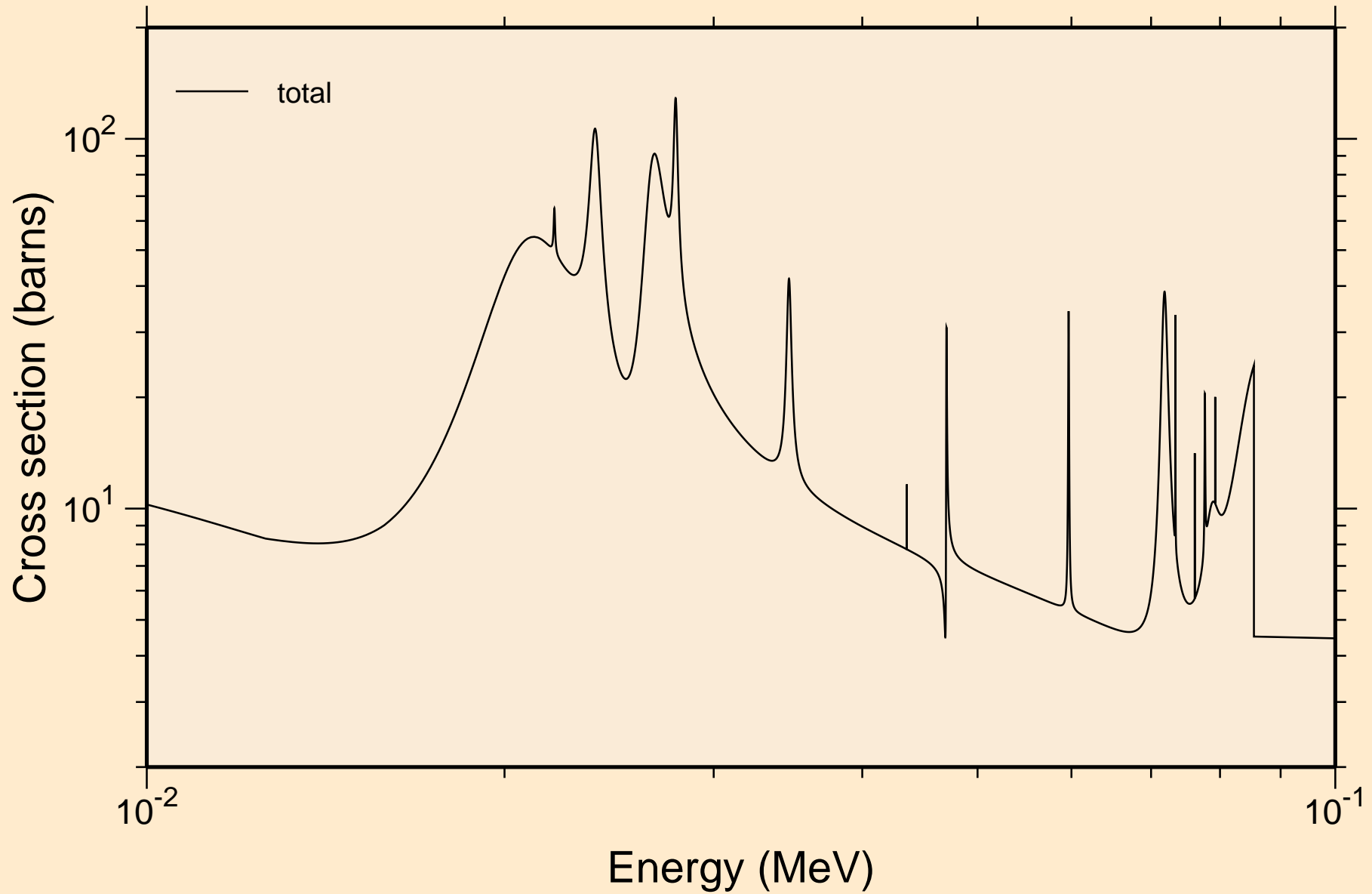


MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

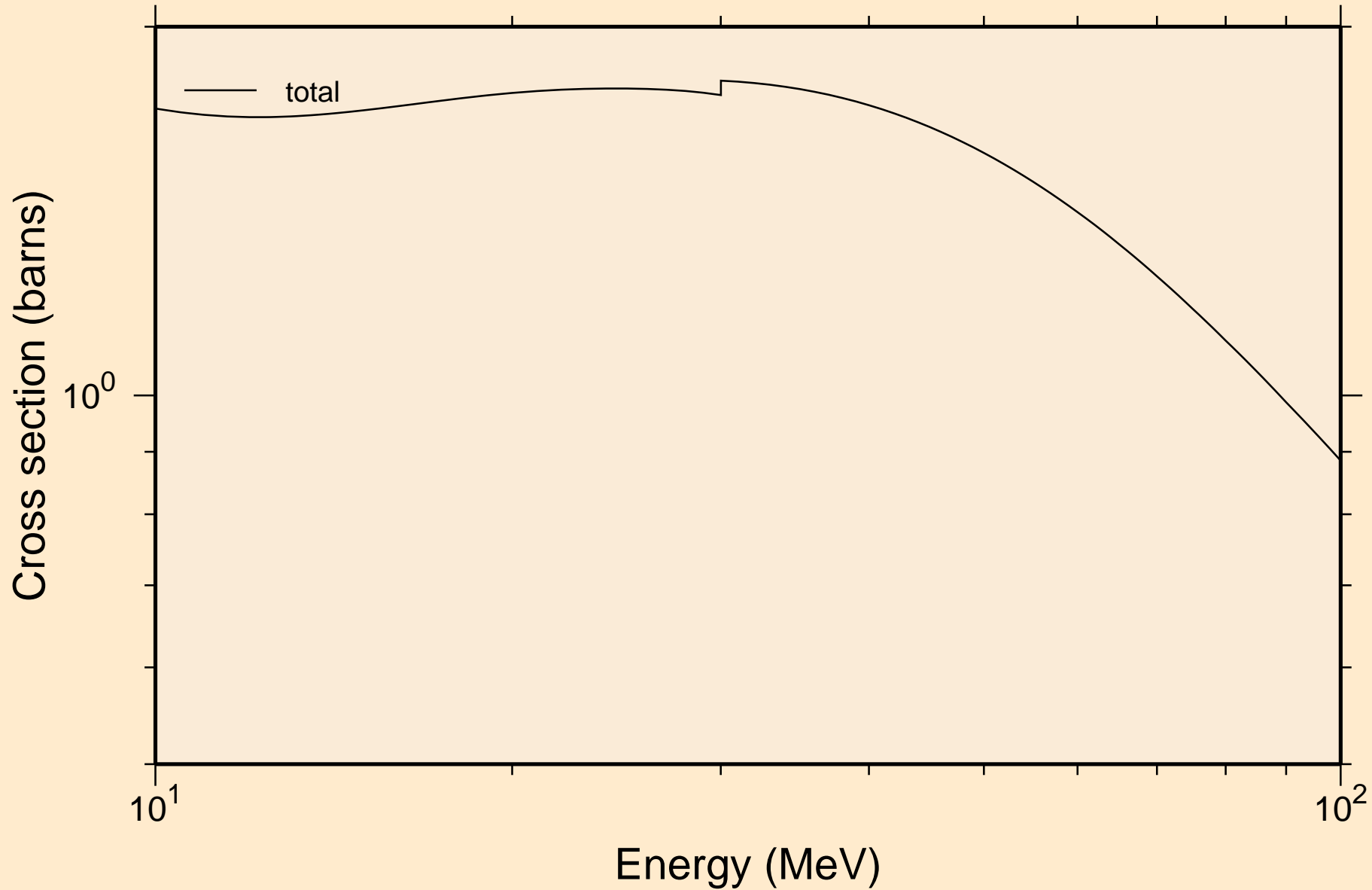
Principal cross sections



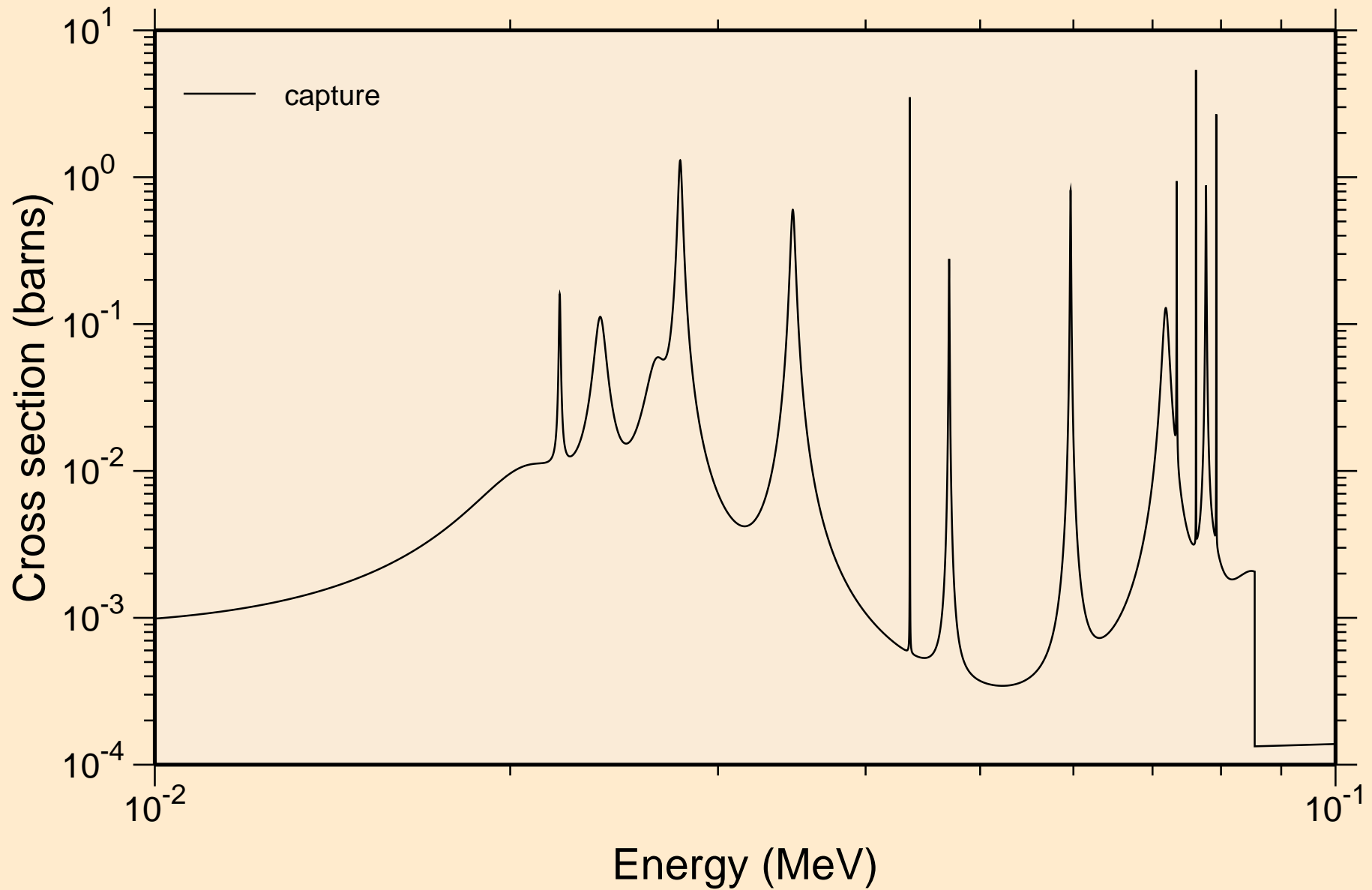
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



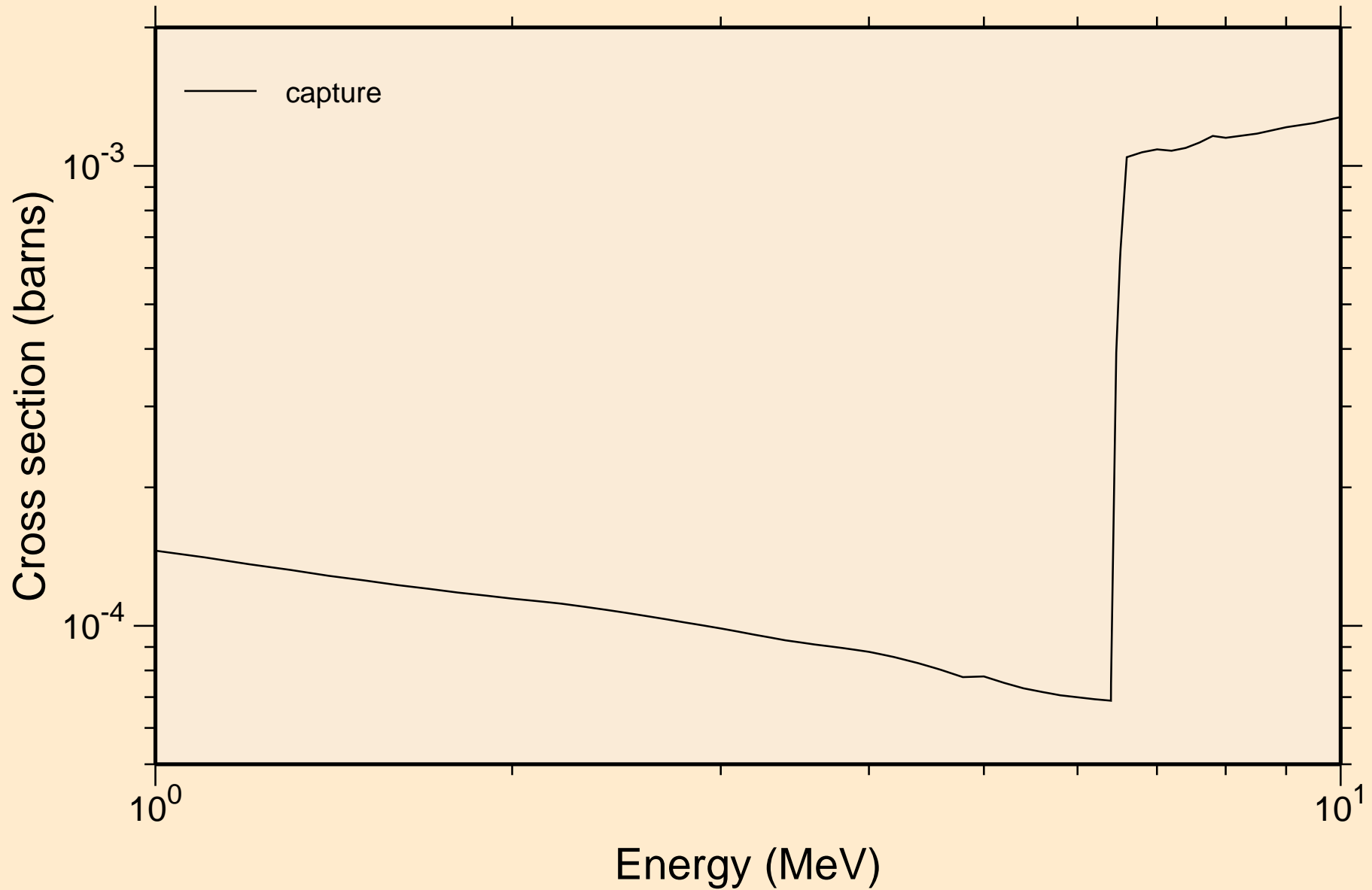
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



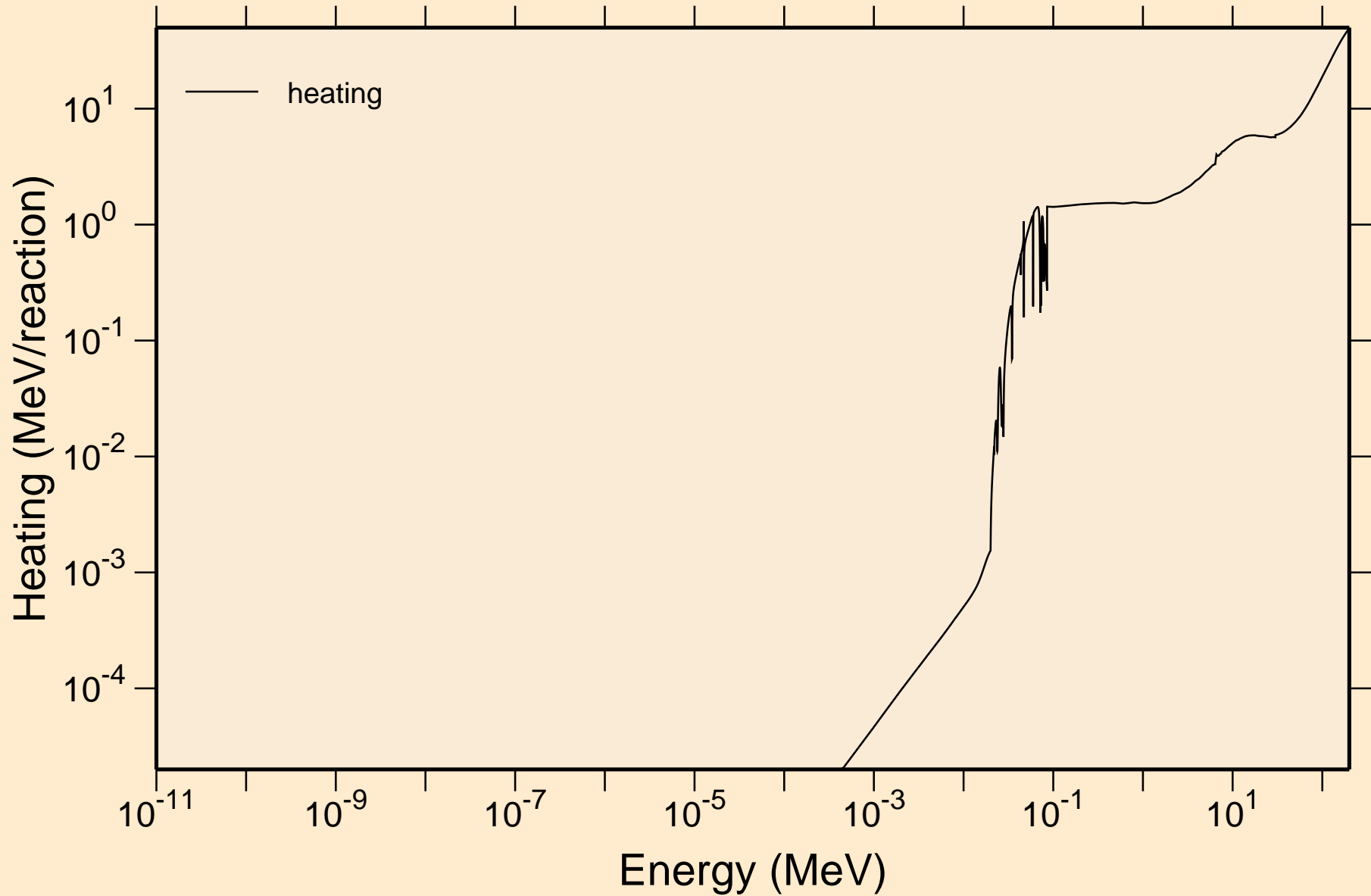
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

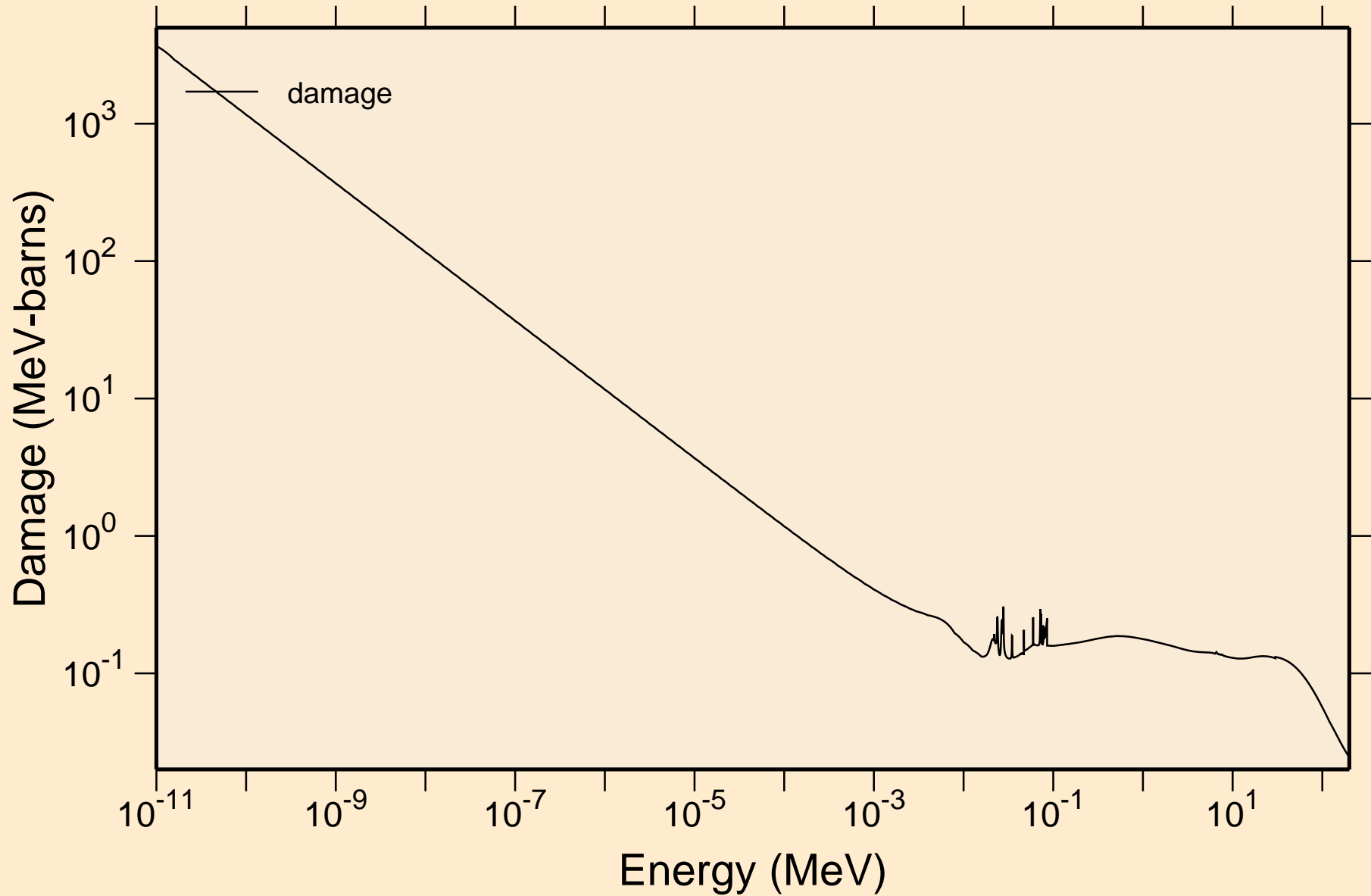


MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Heating



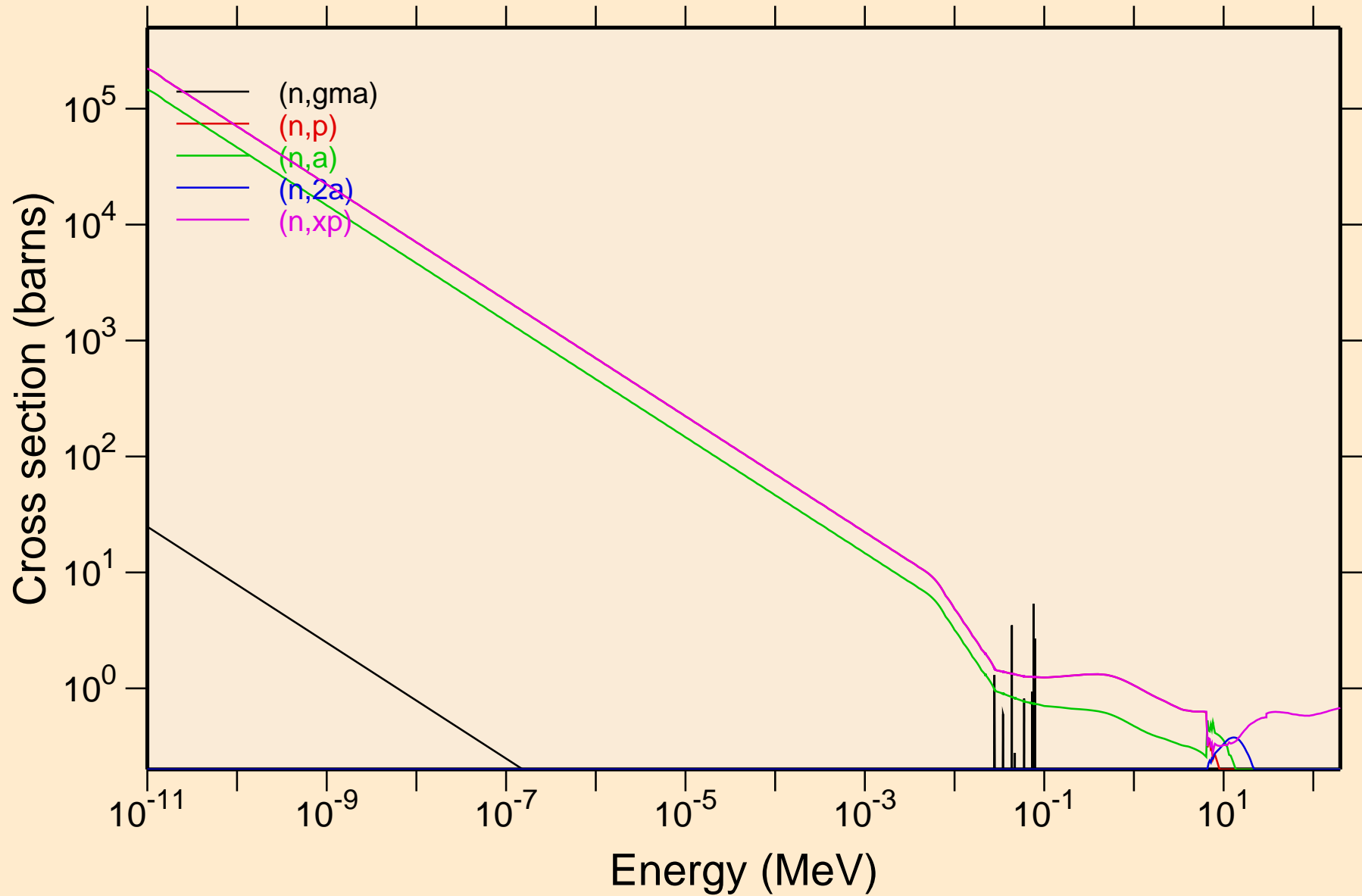
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

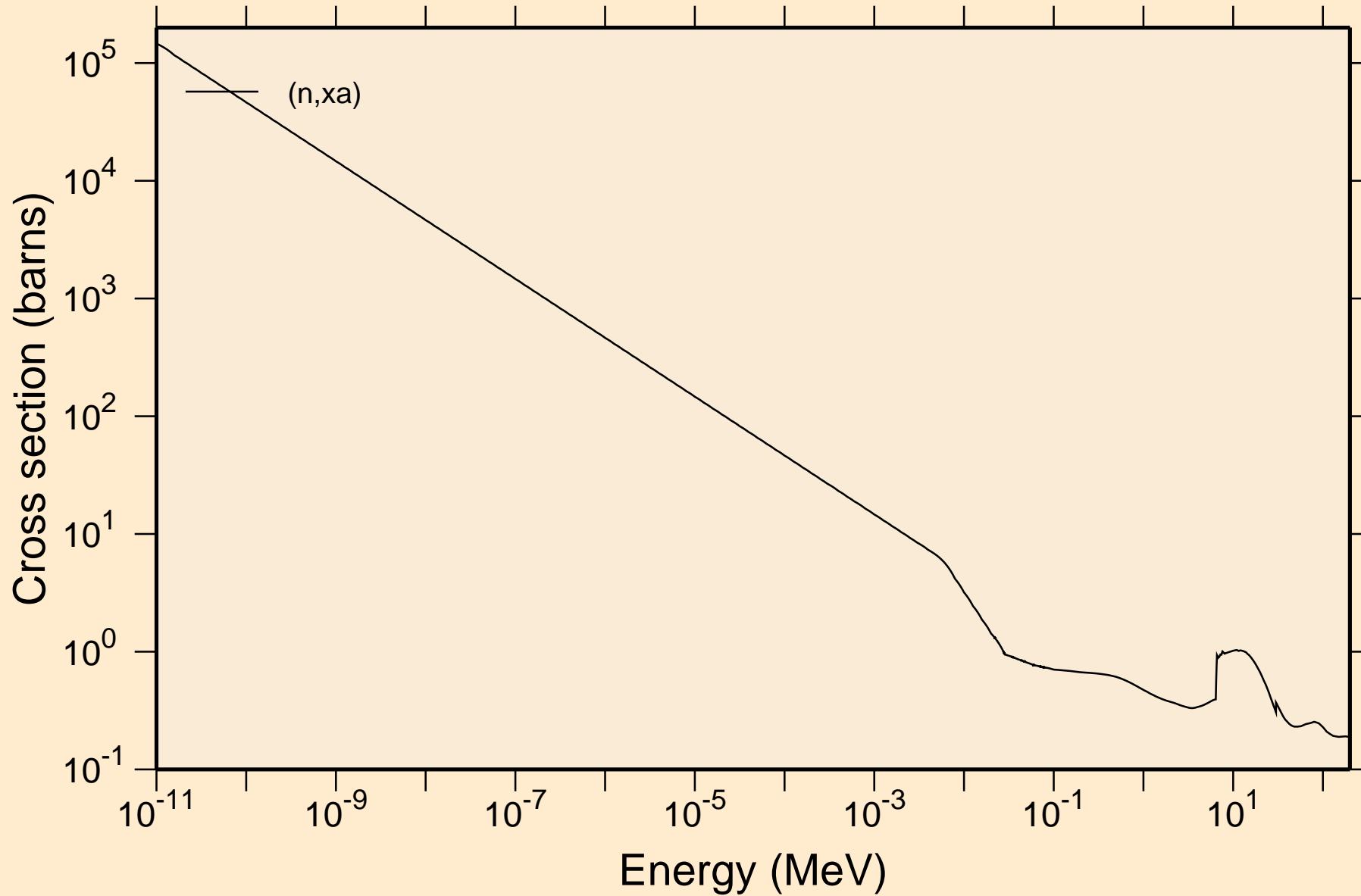


MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions

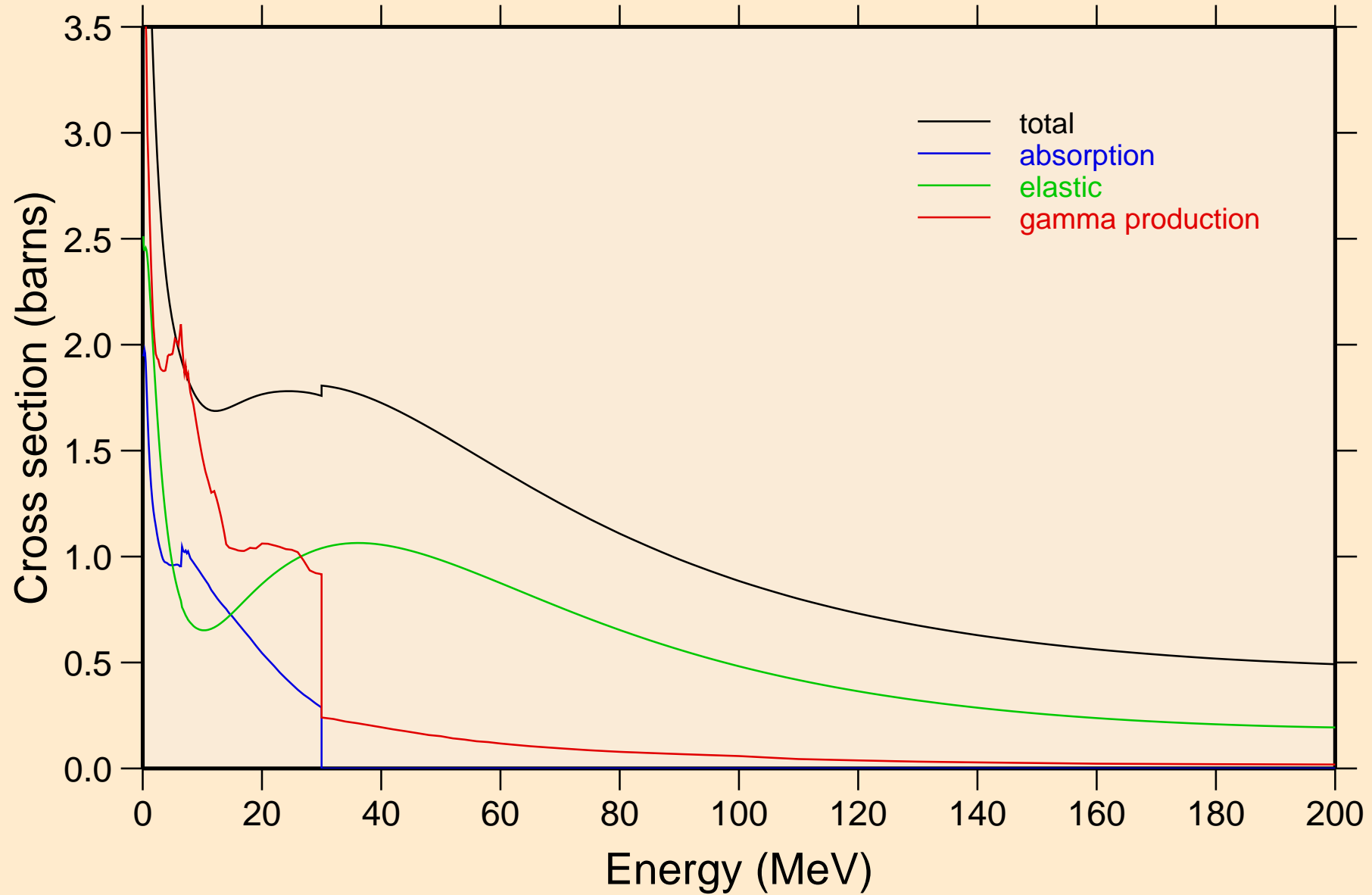


MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



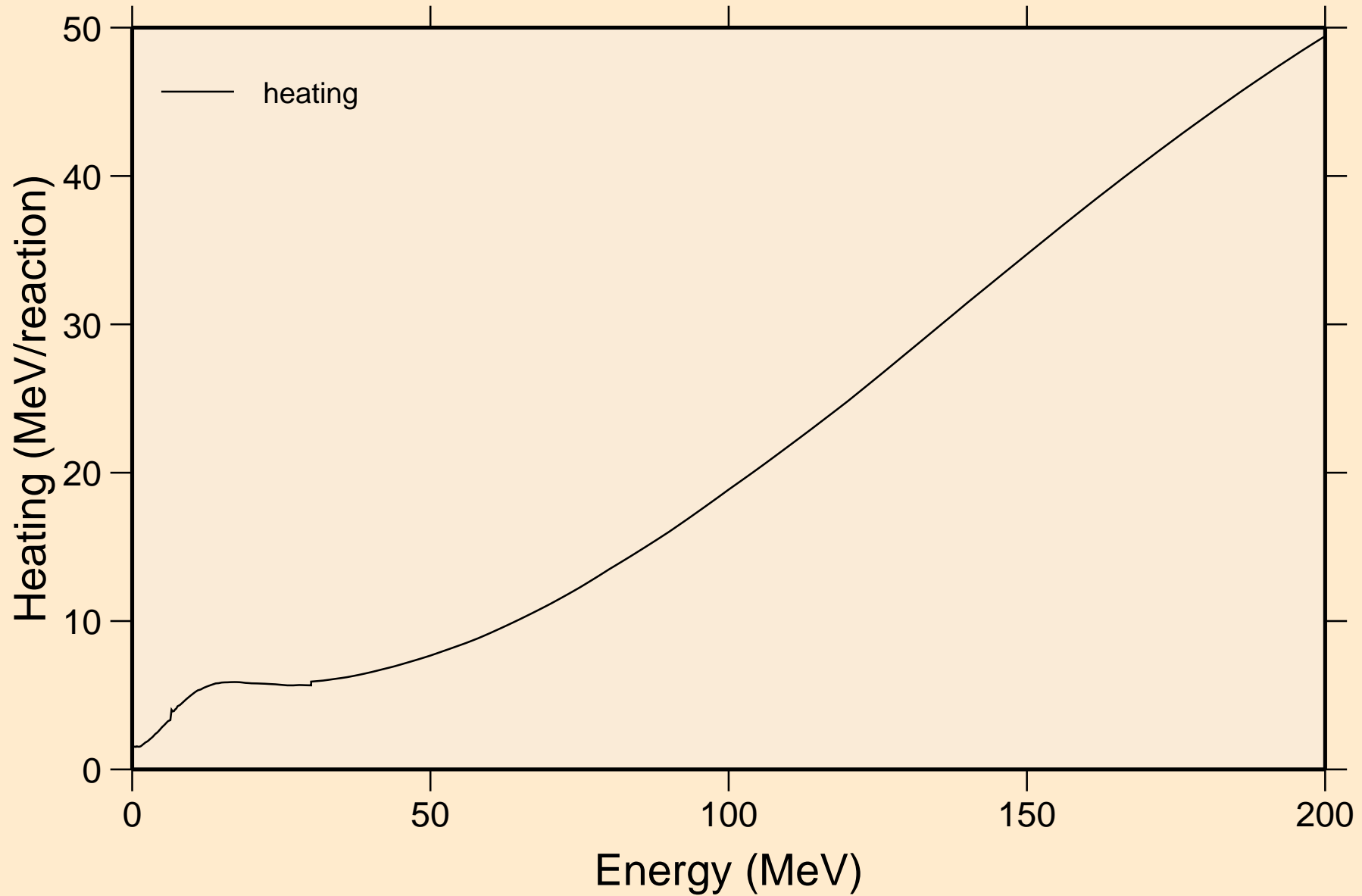
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections

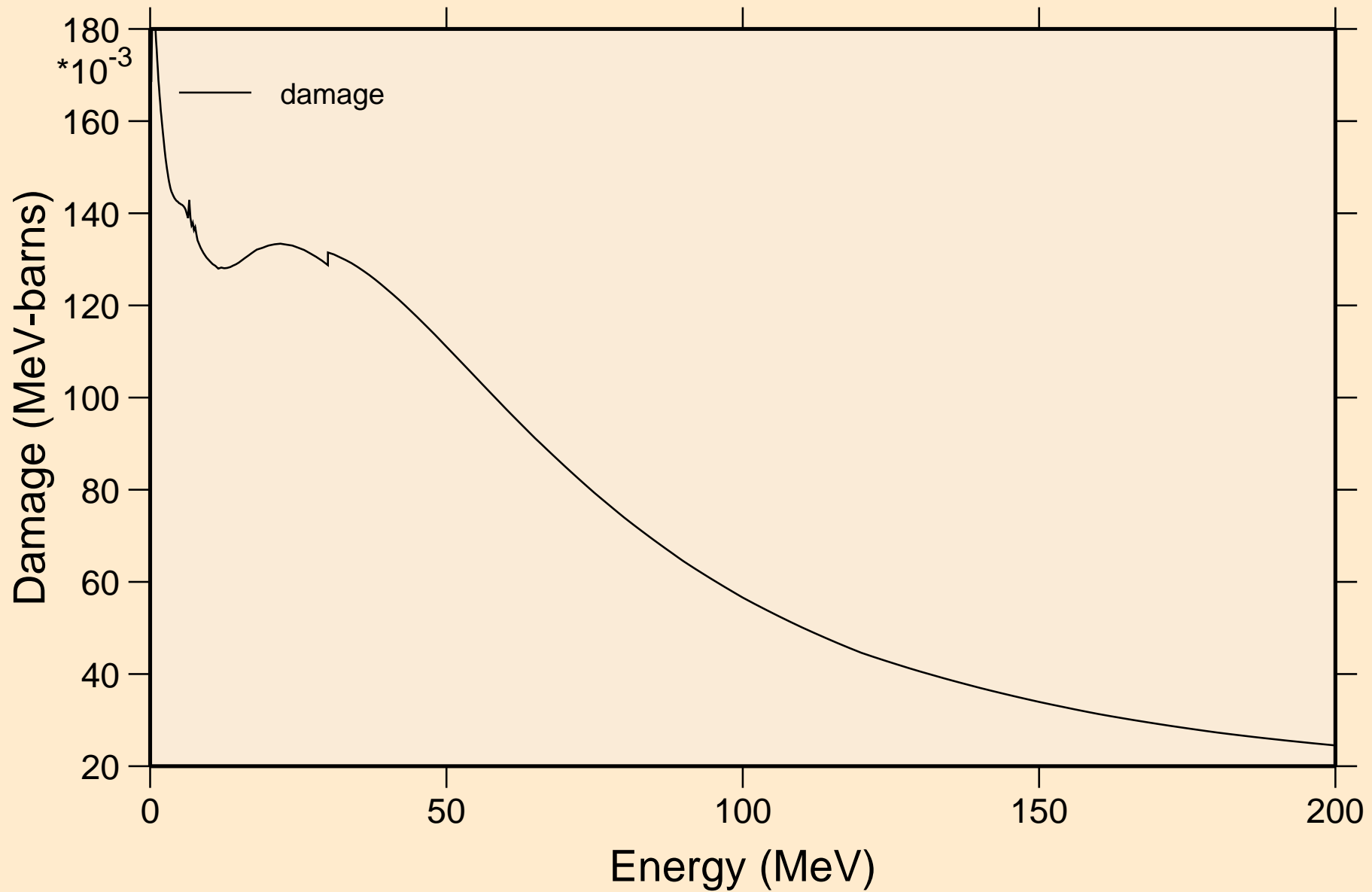


MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

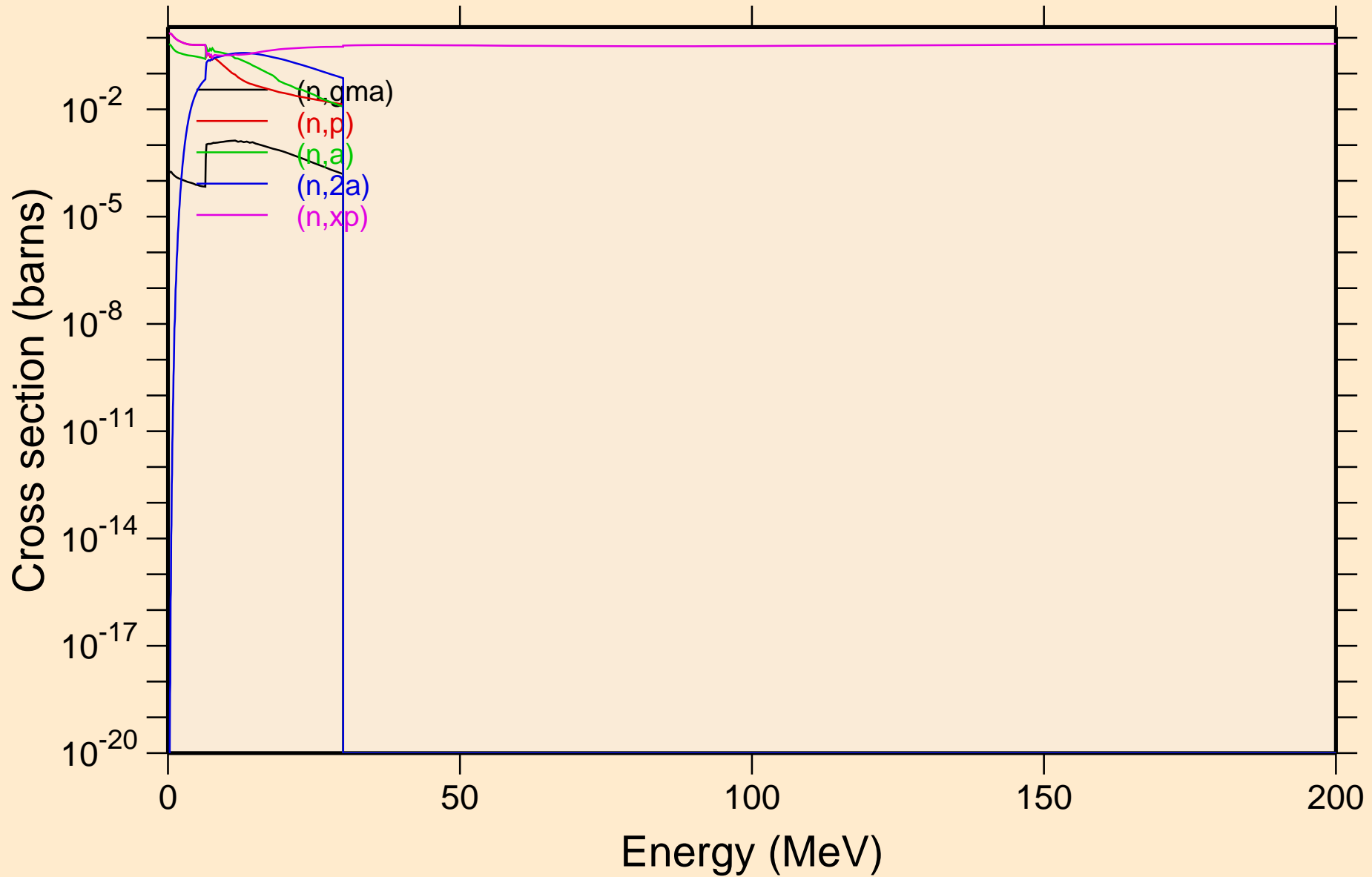


MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage

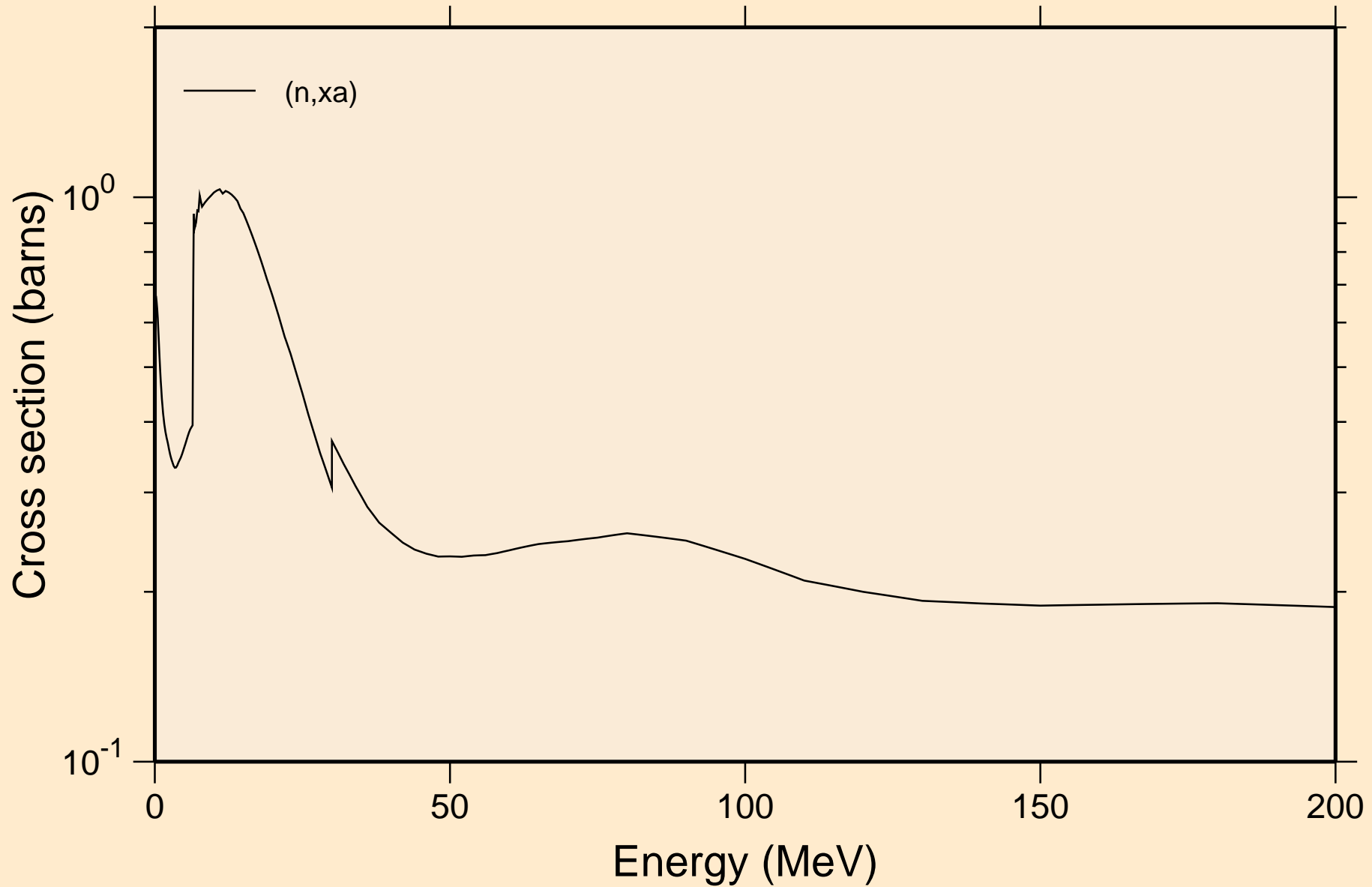


MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

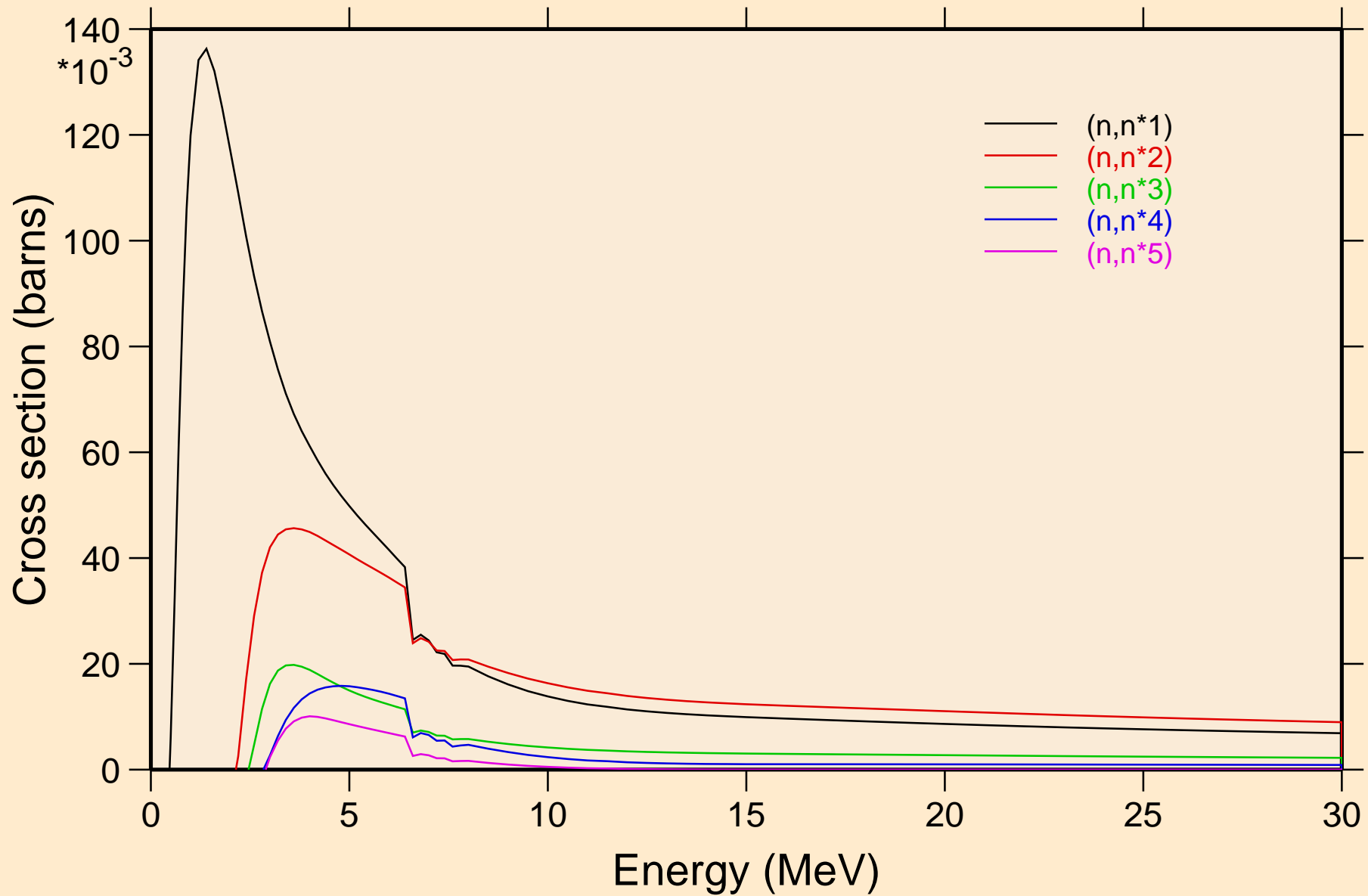
Non-threshold reactions



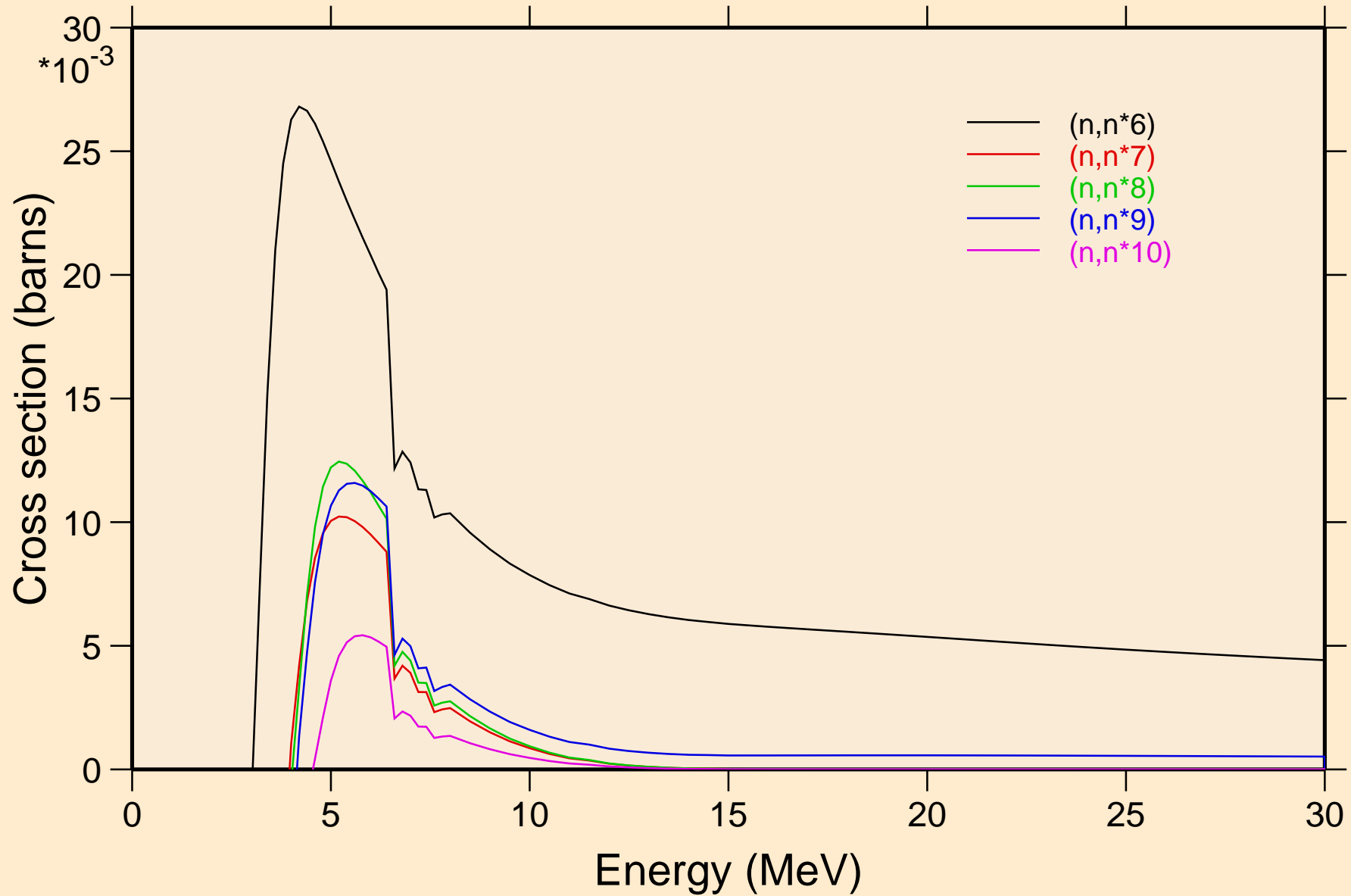
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



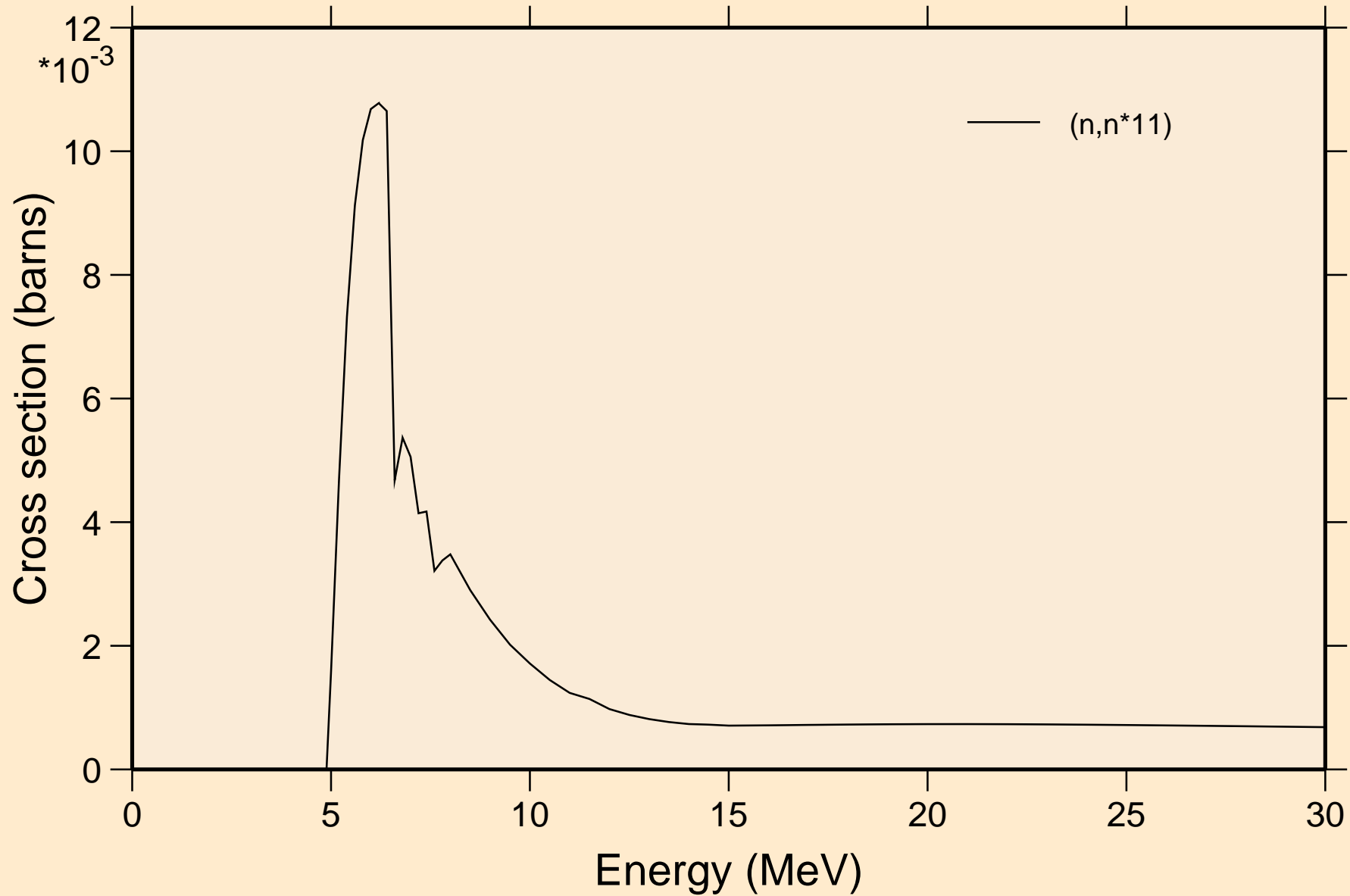
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

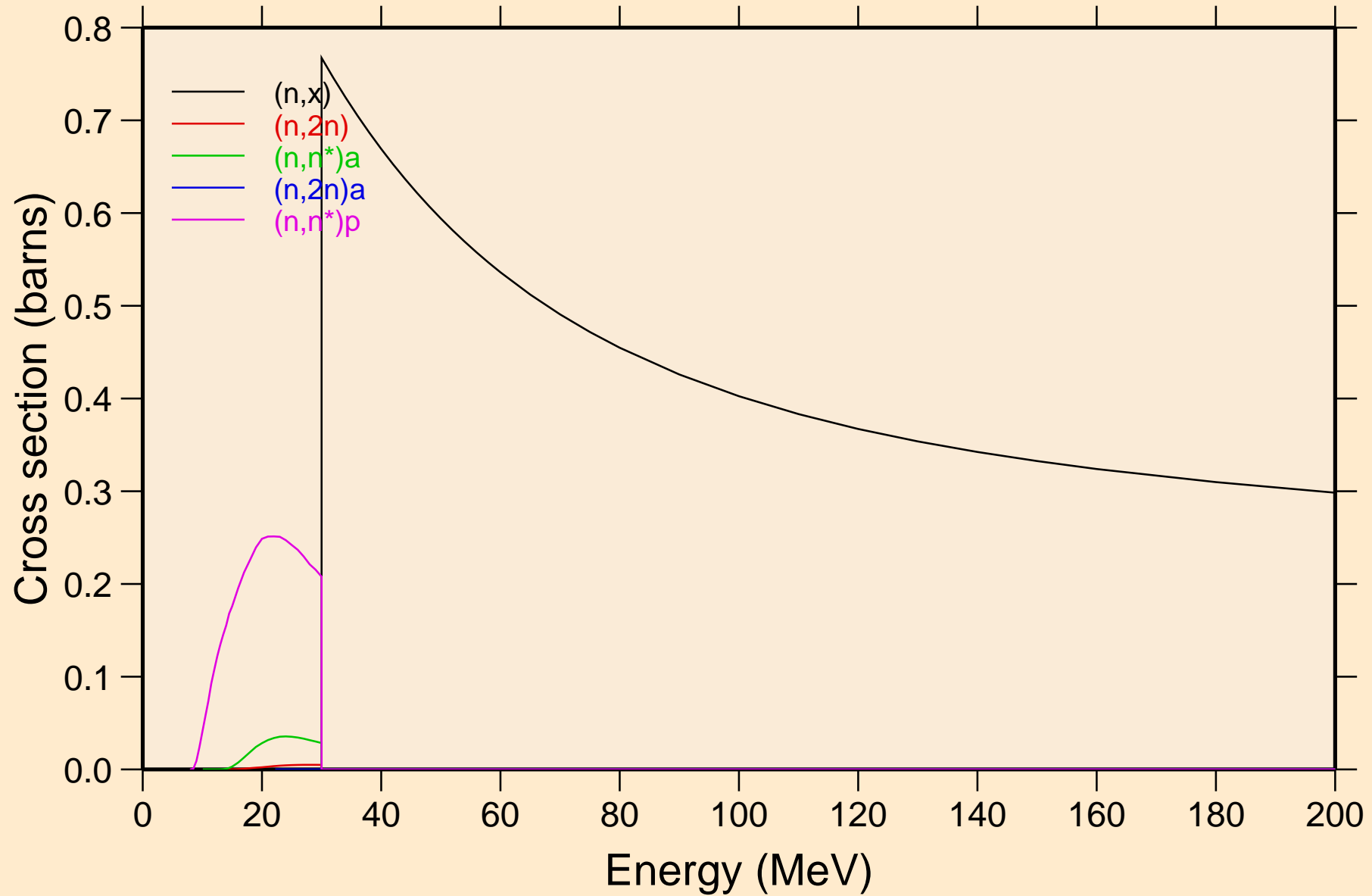


MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



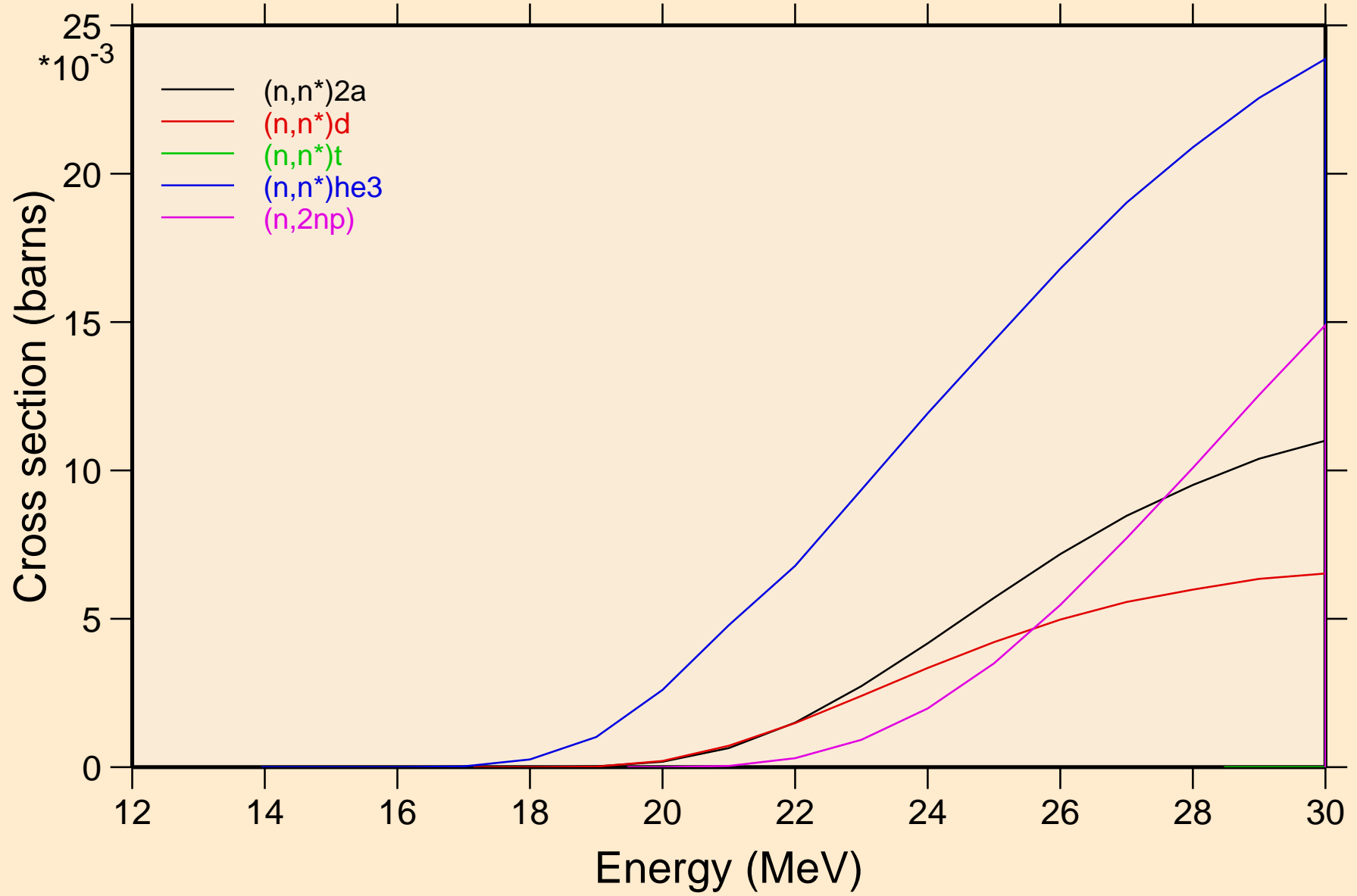
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



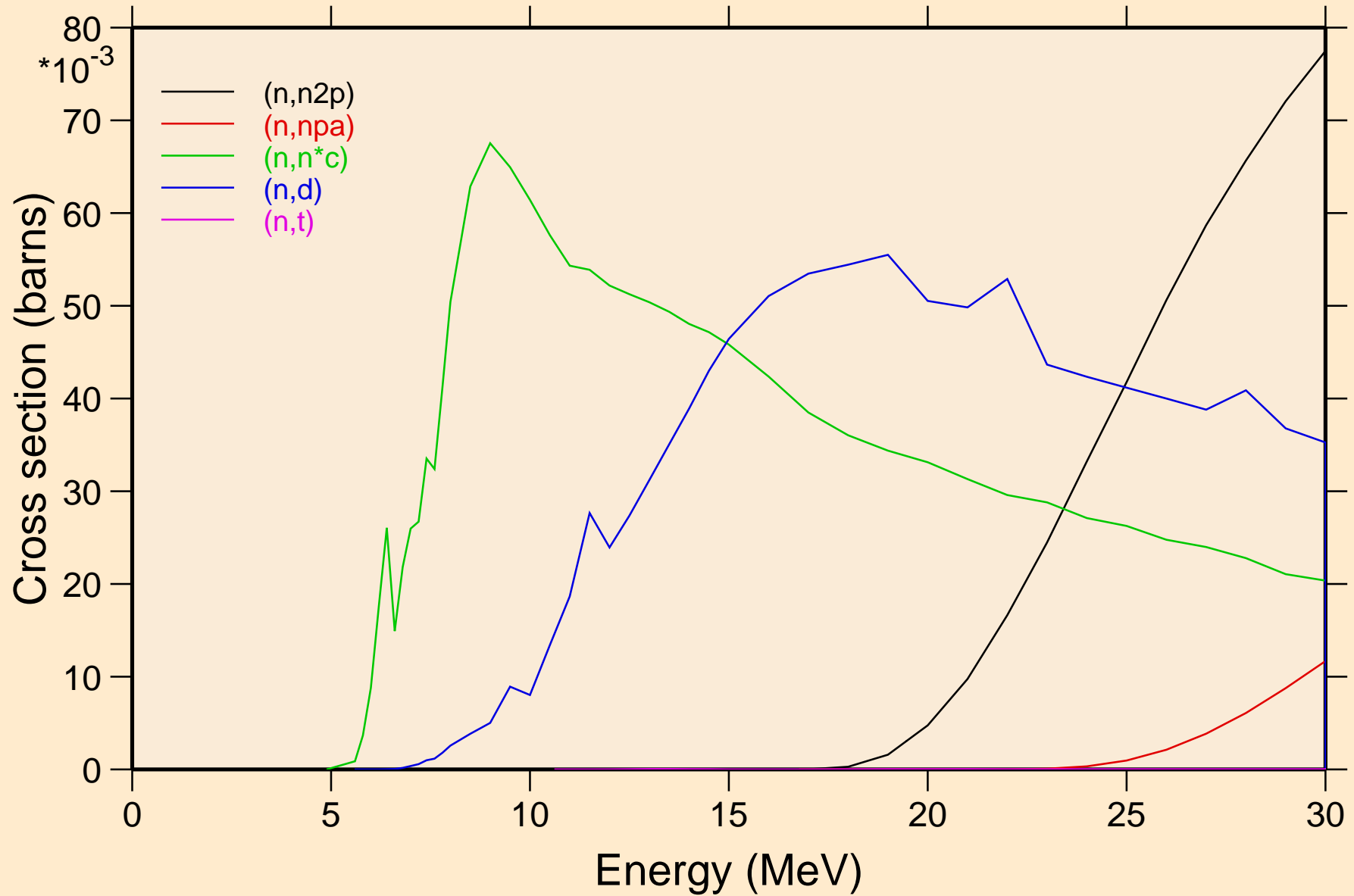
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



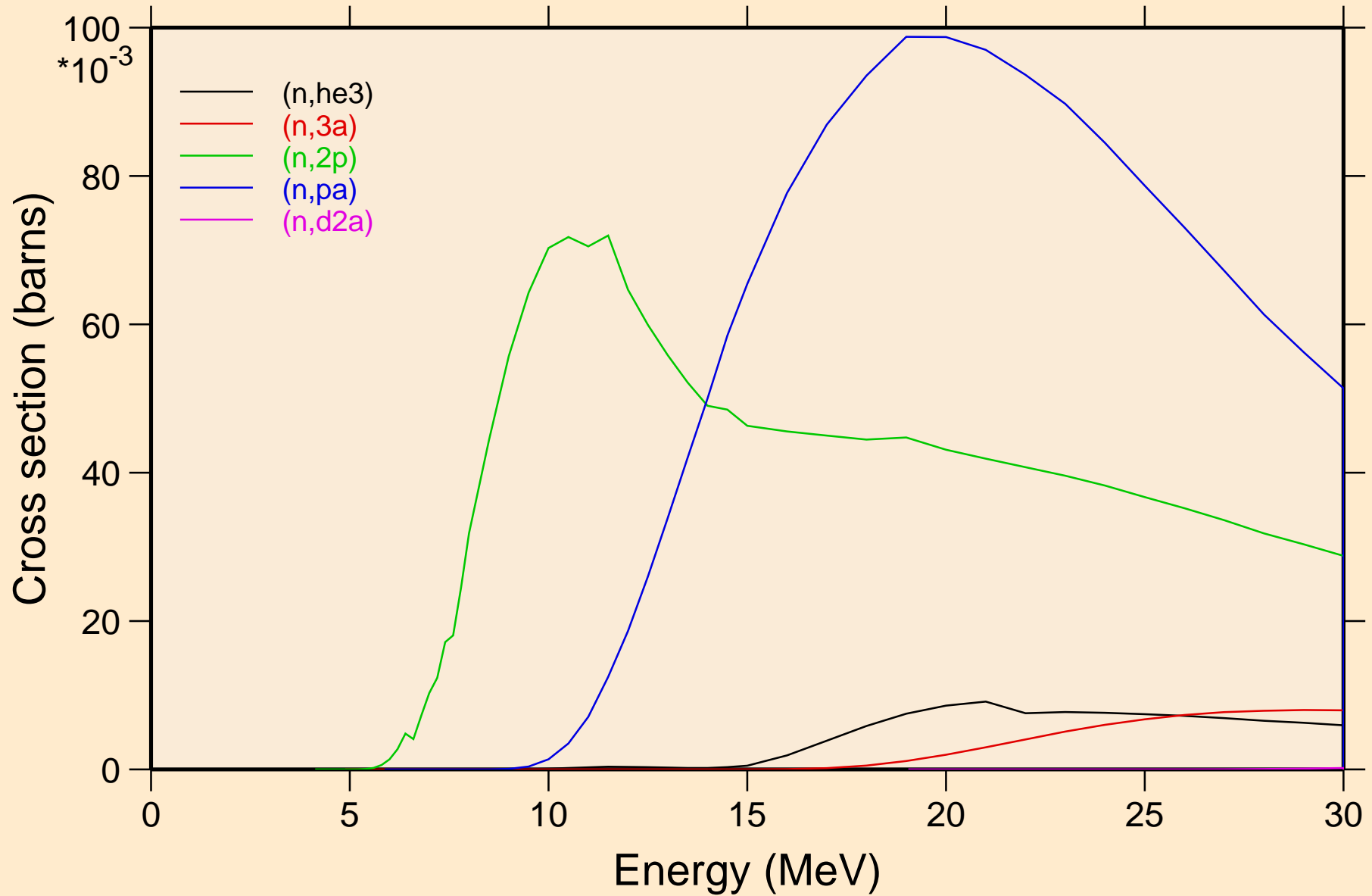
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

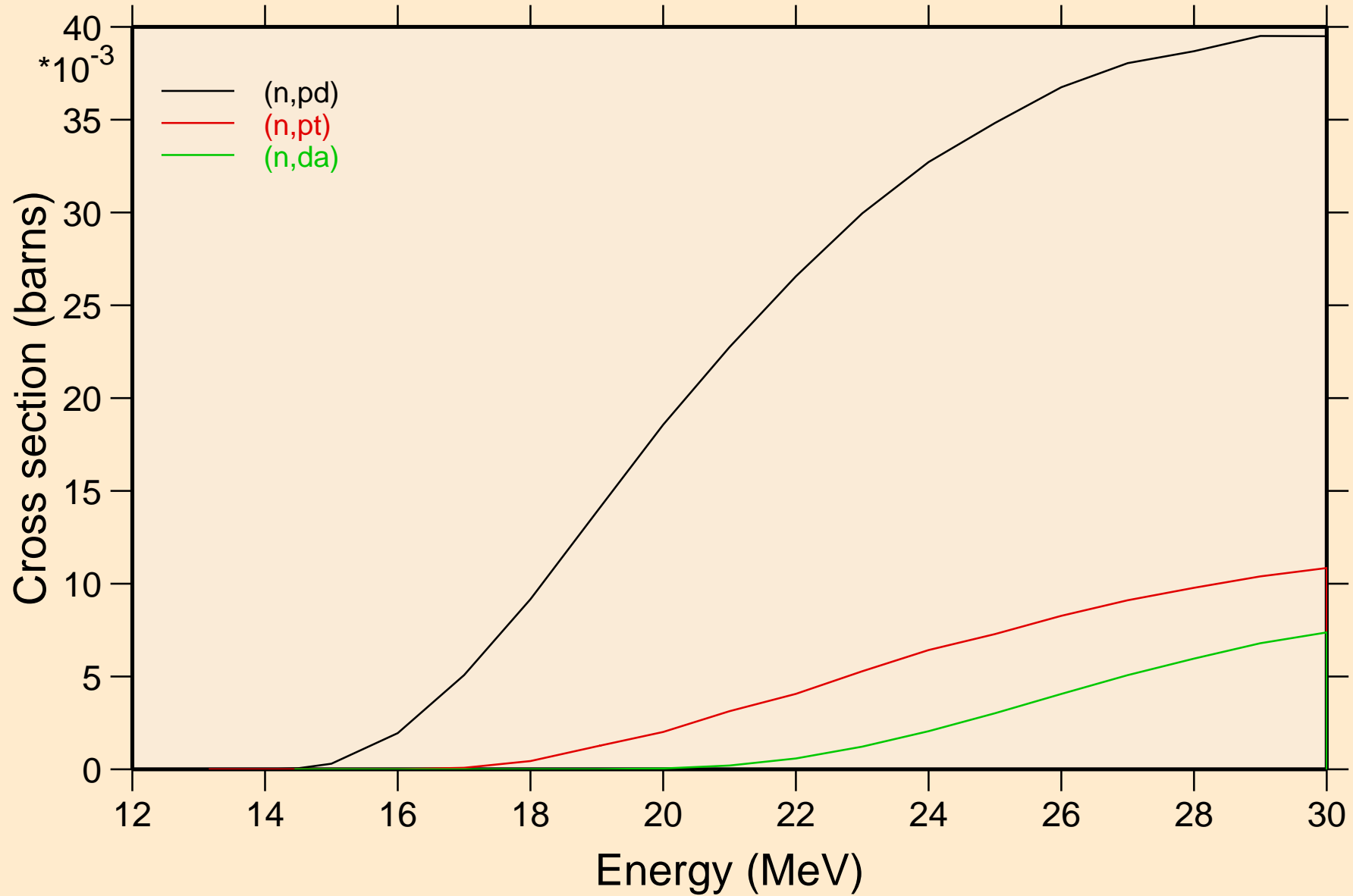


MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

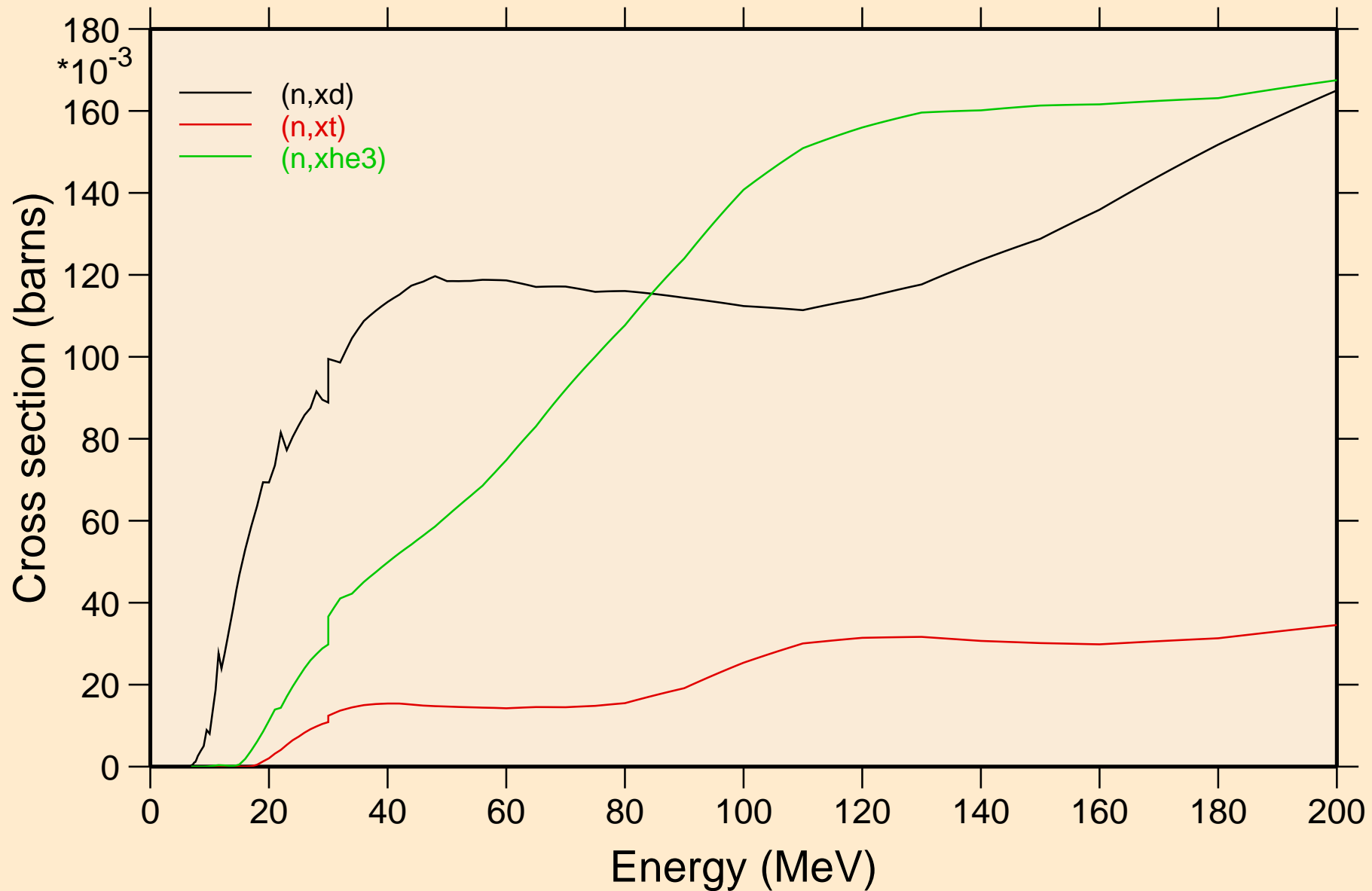


MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

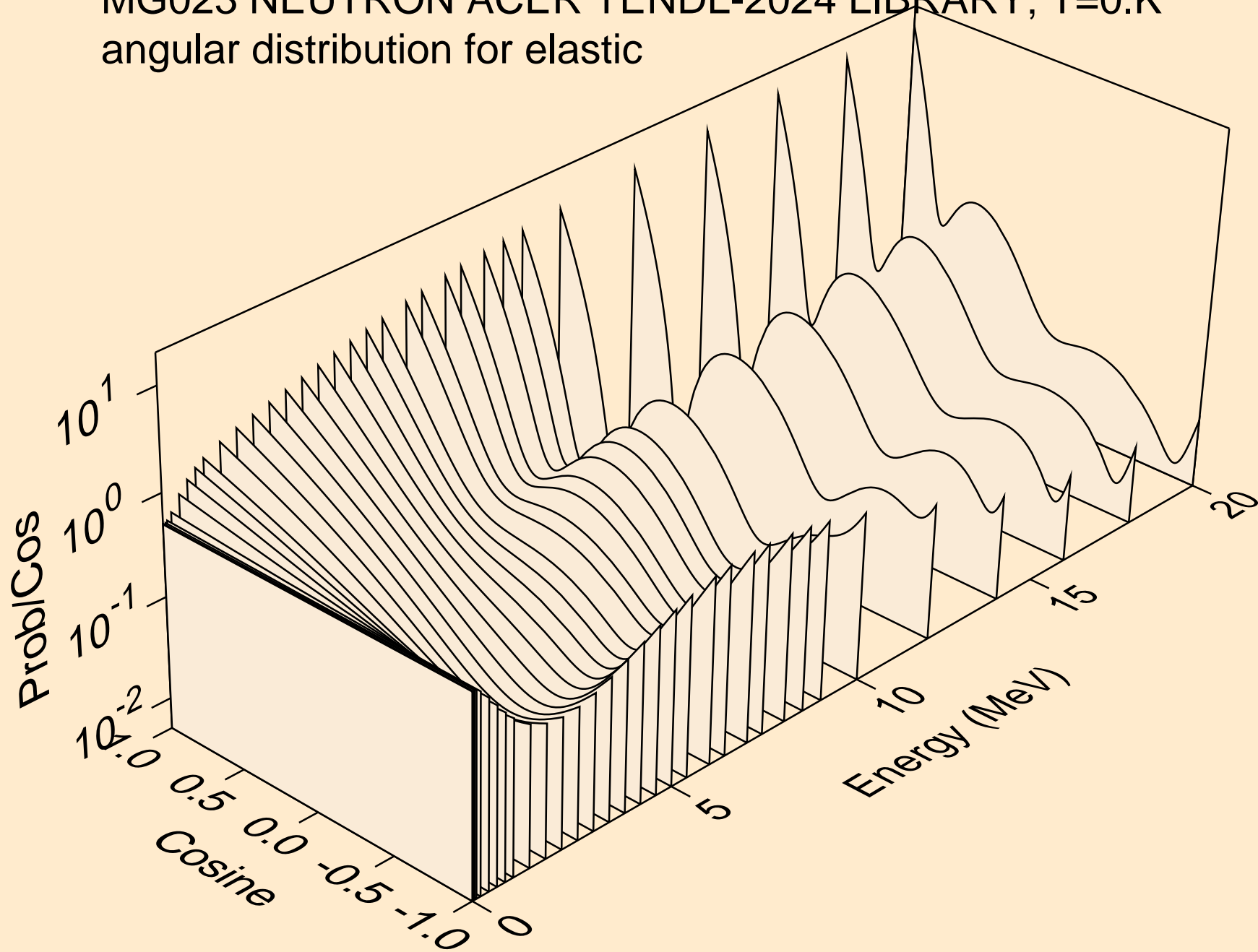


MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

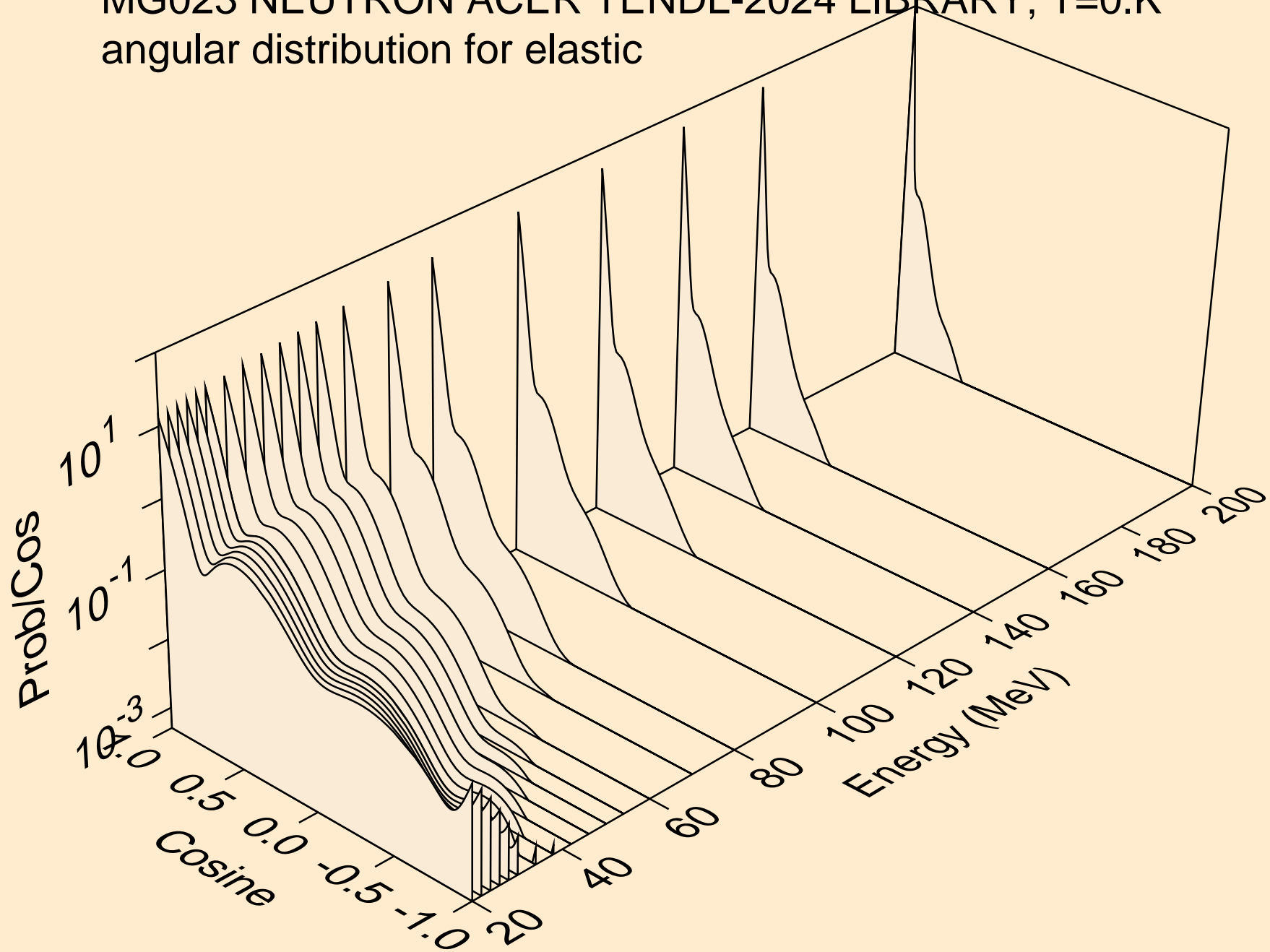
Threshold reactions



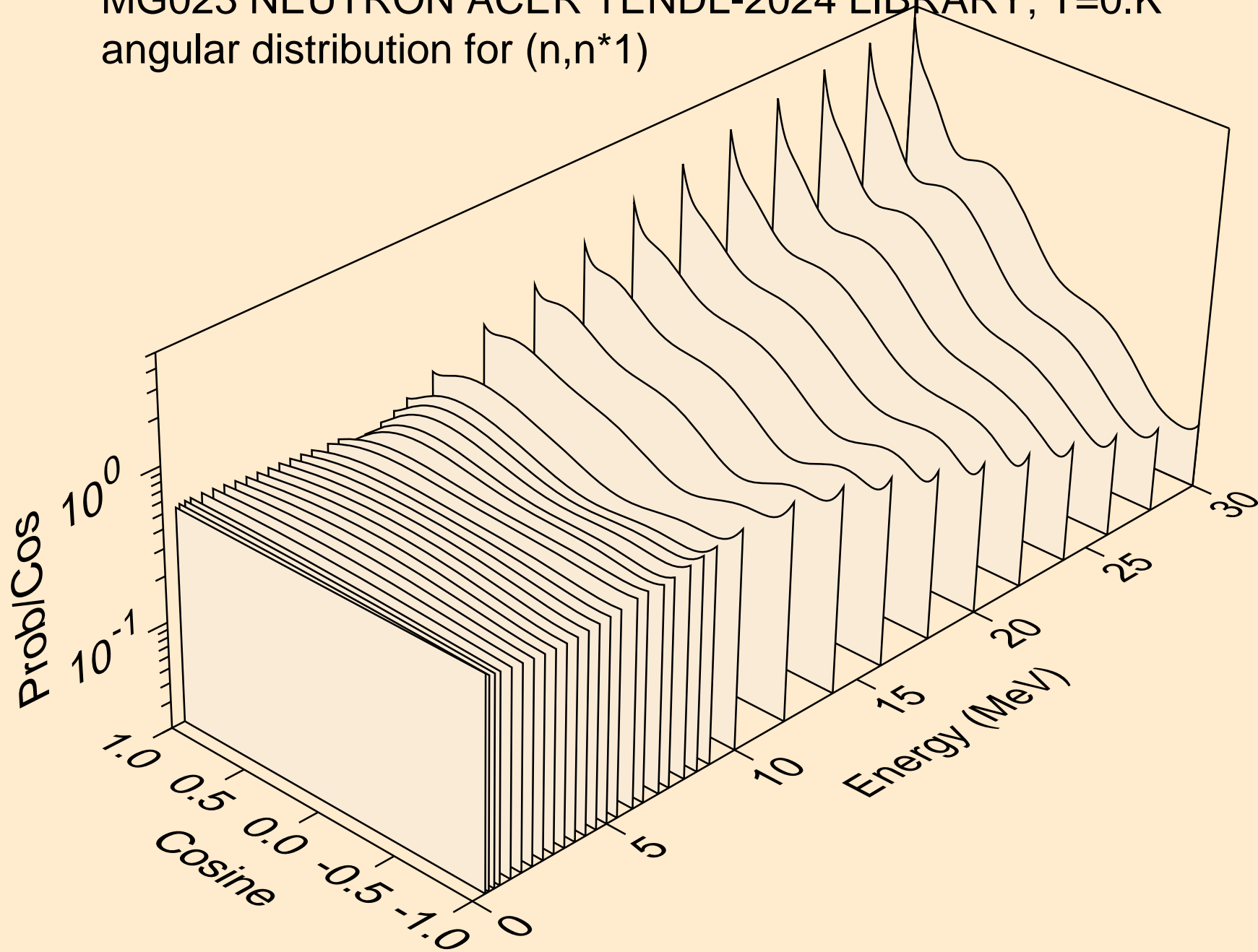
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



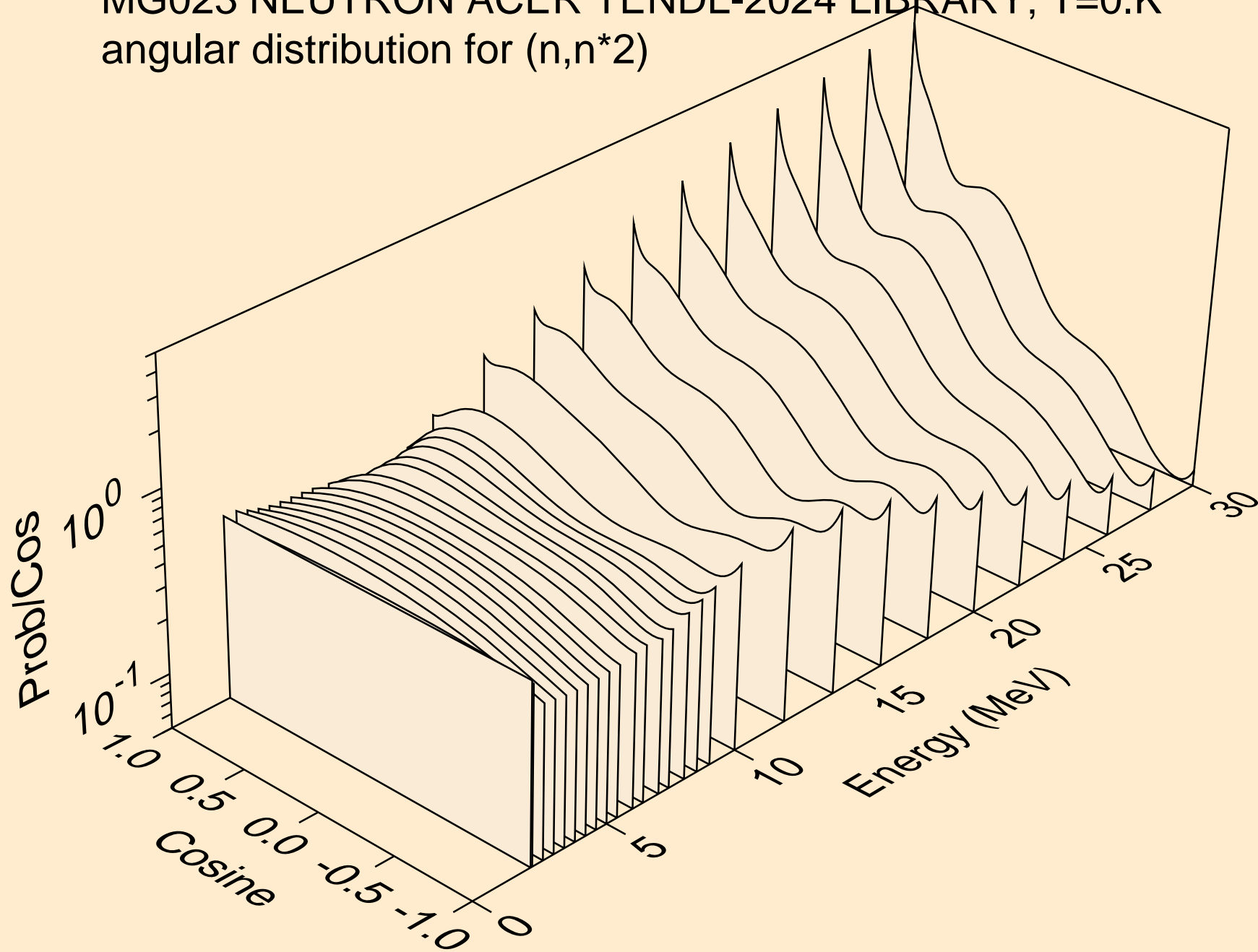
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



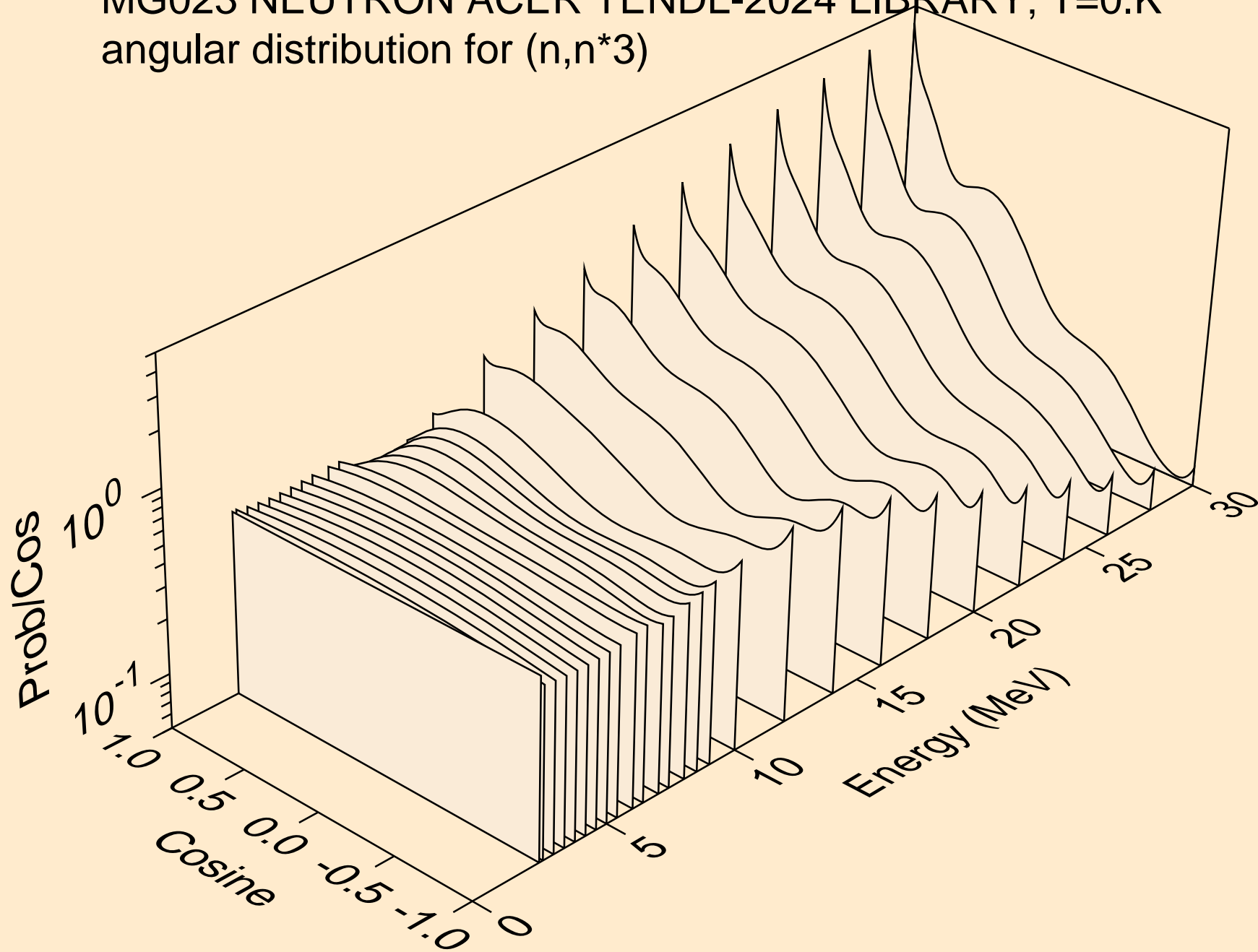
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



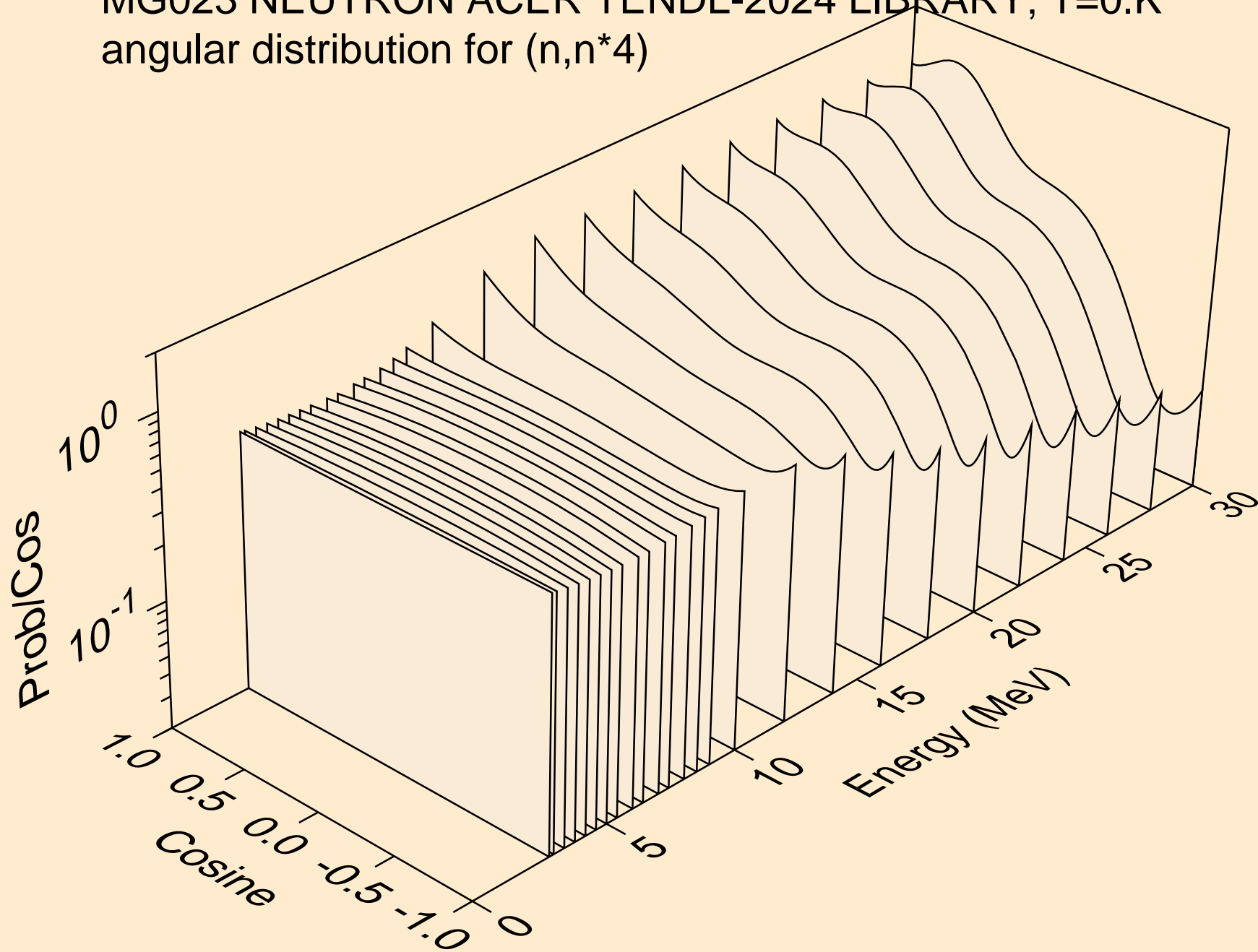
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



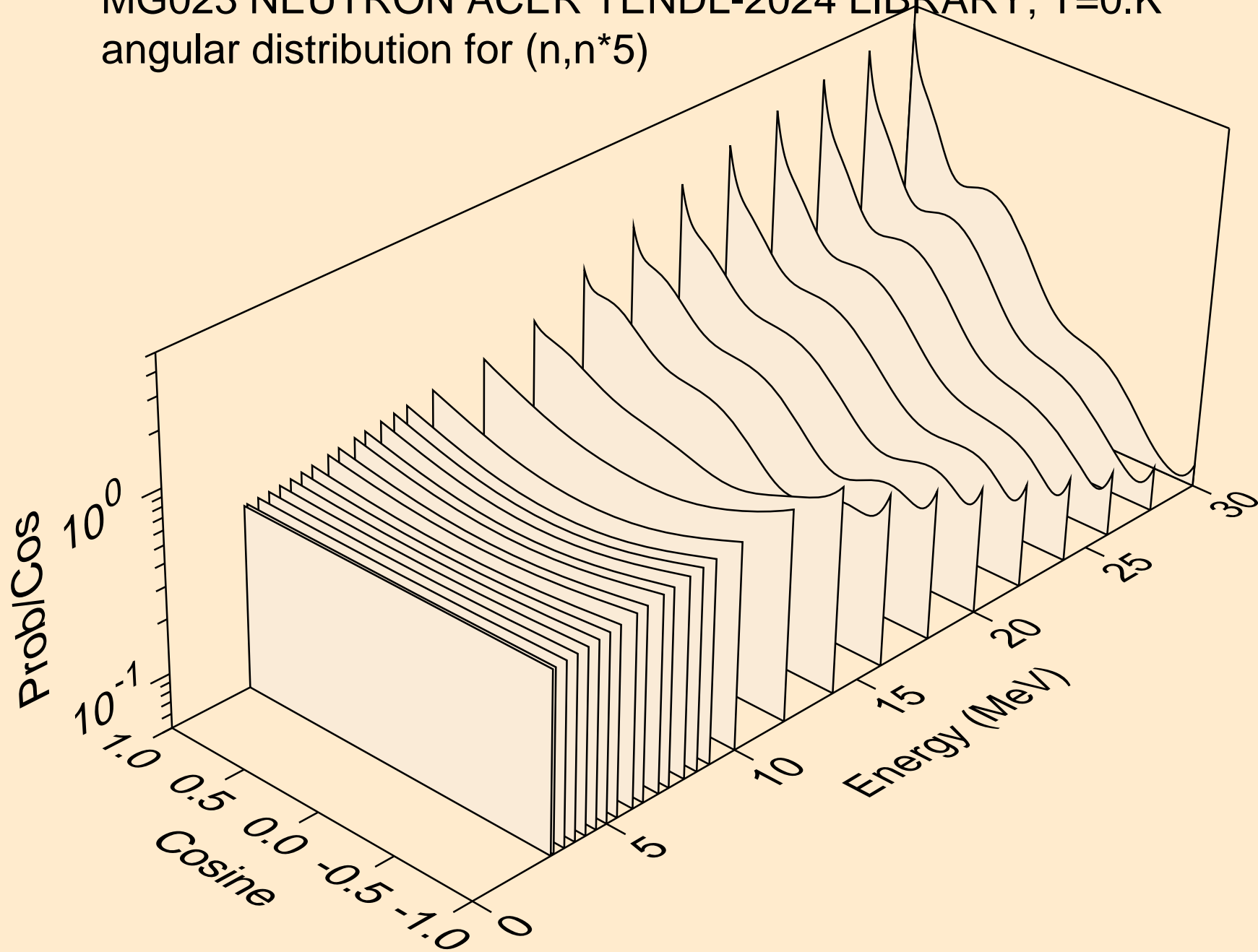
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



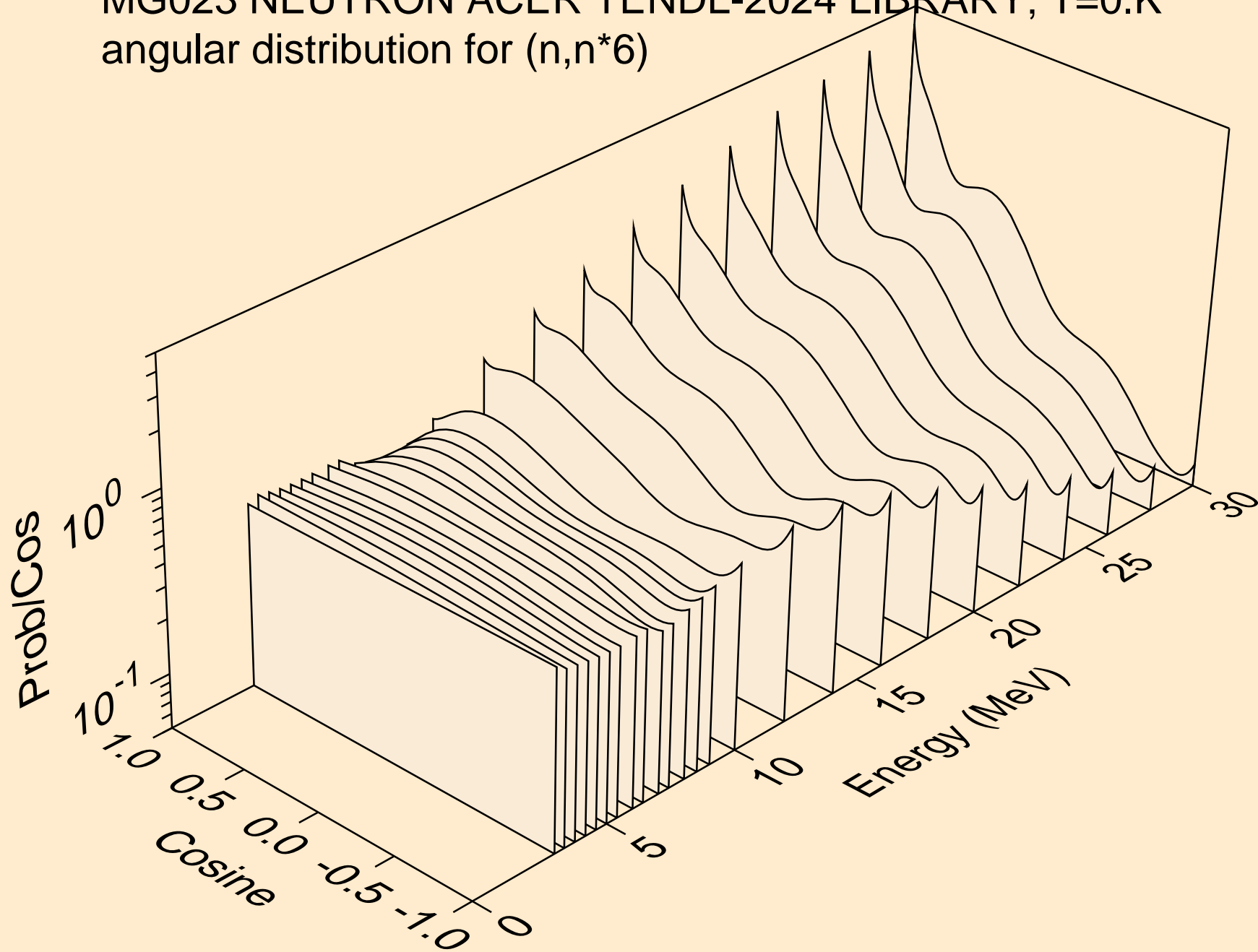
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



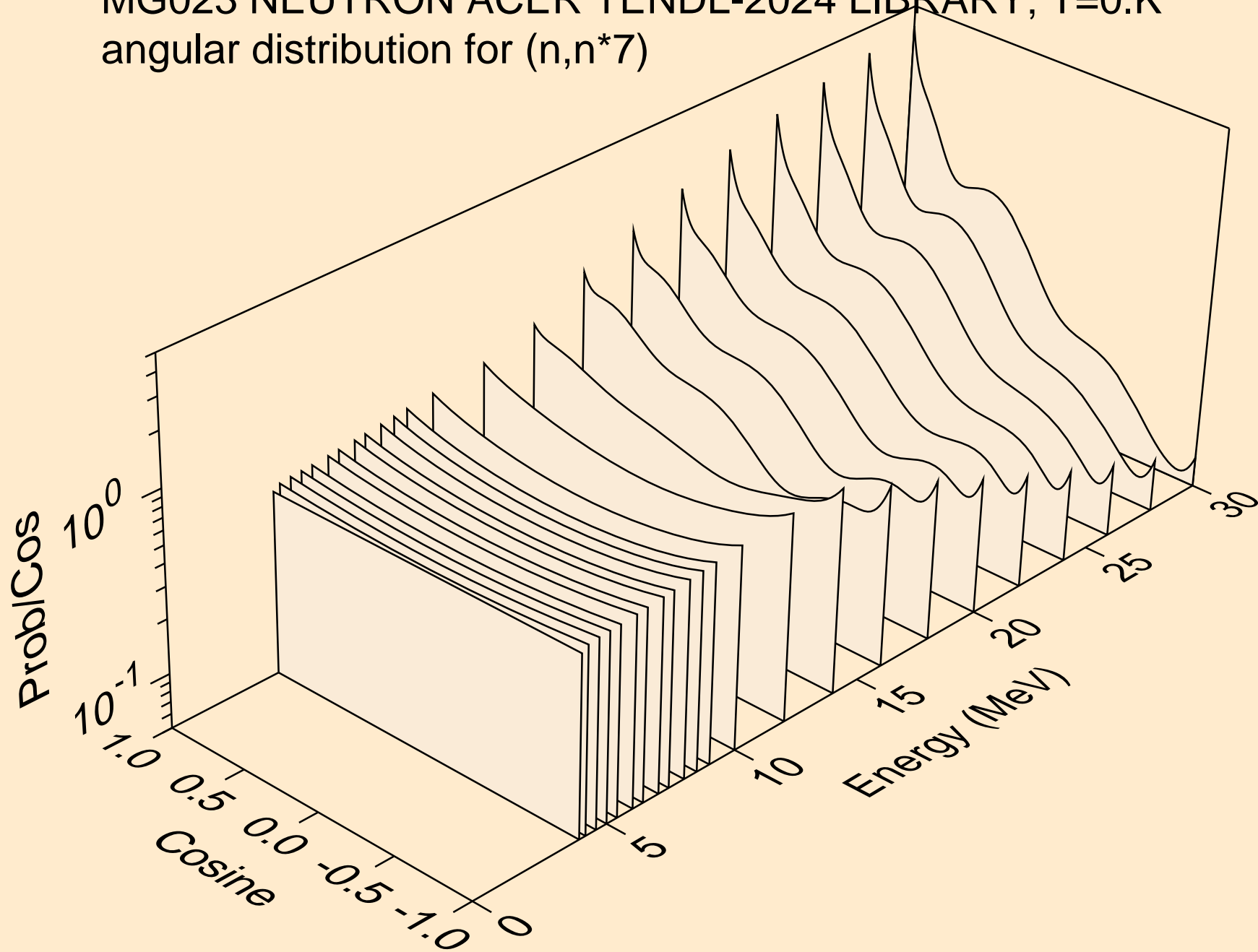
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



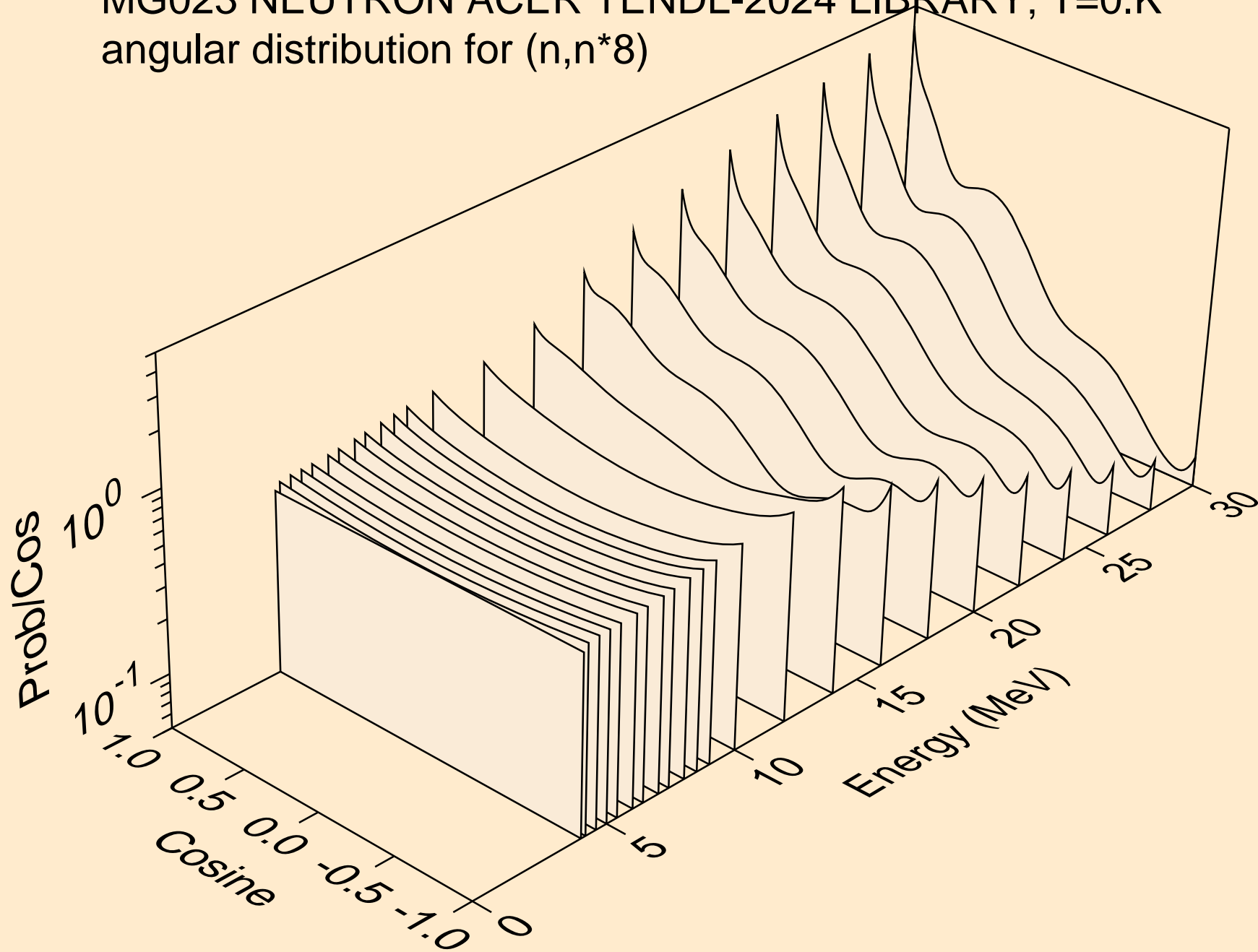
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



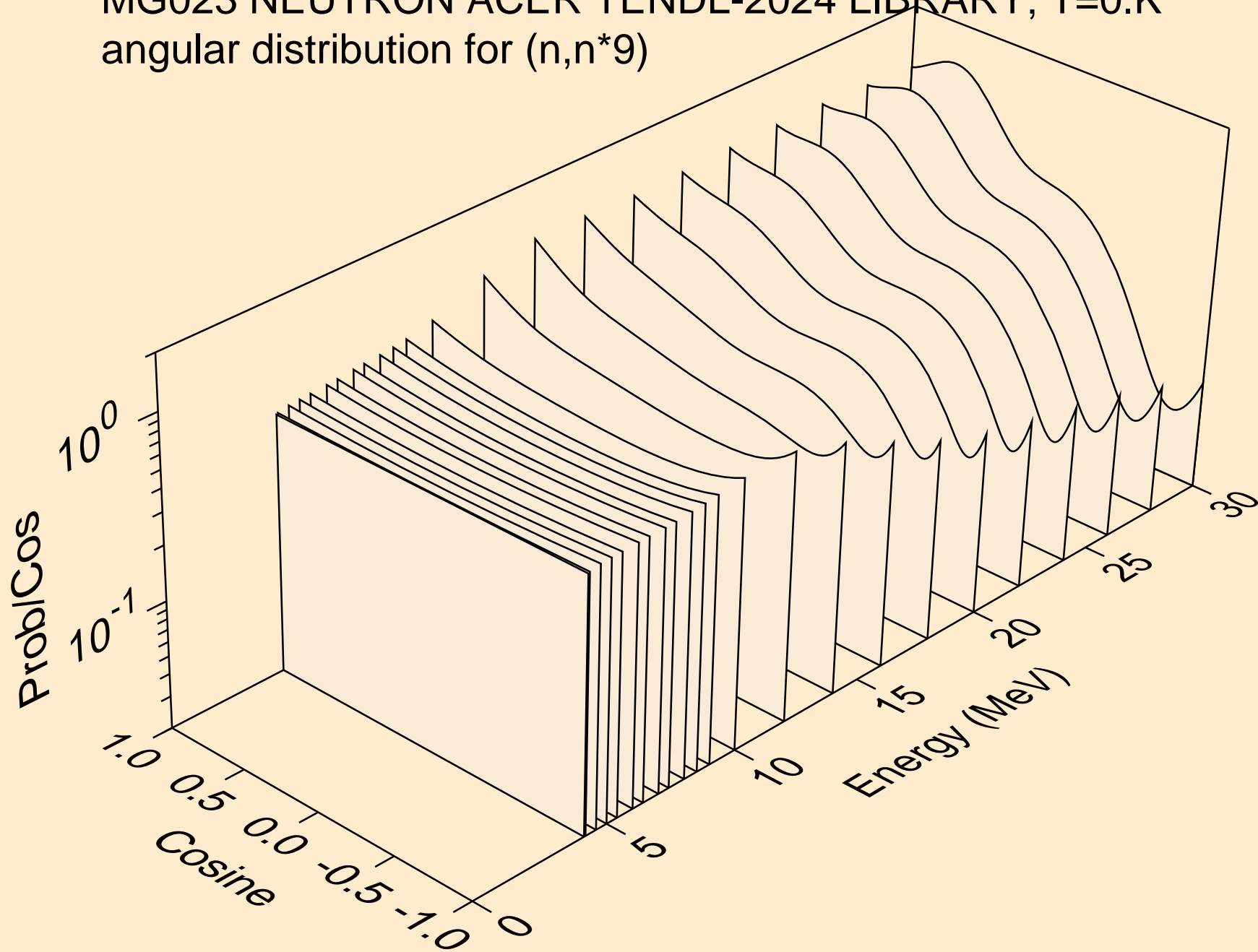
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



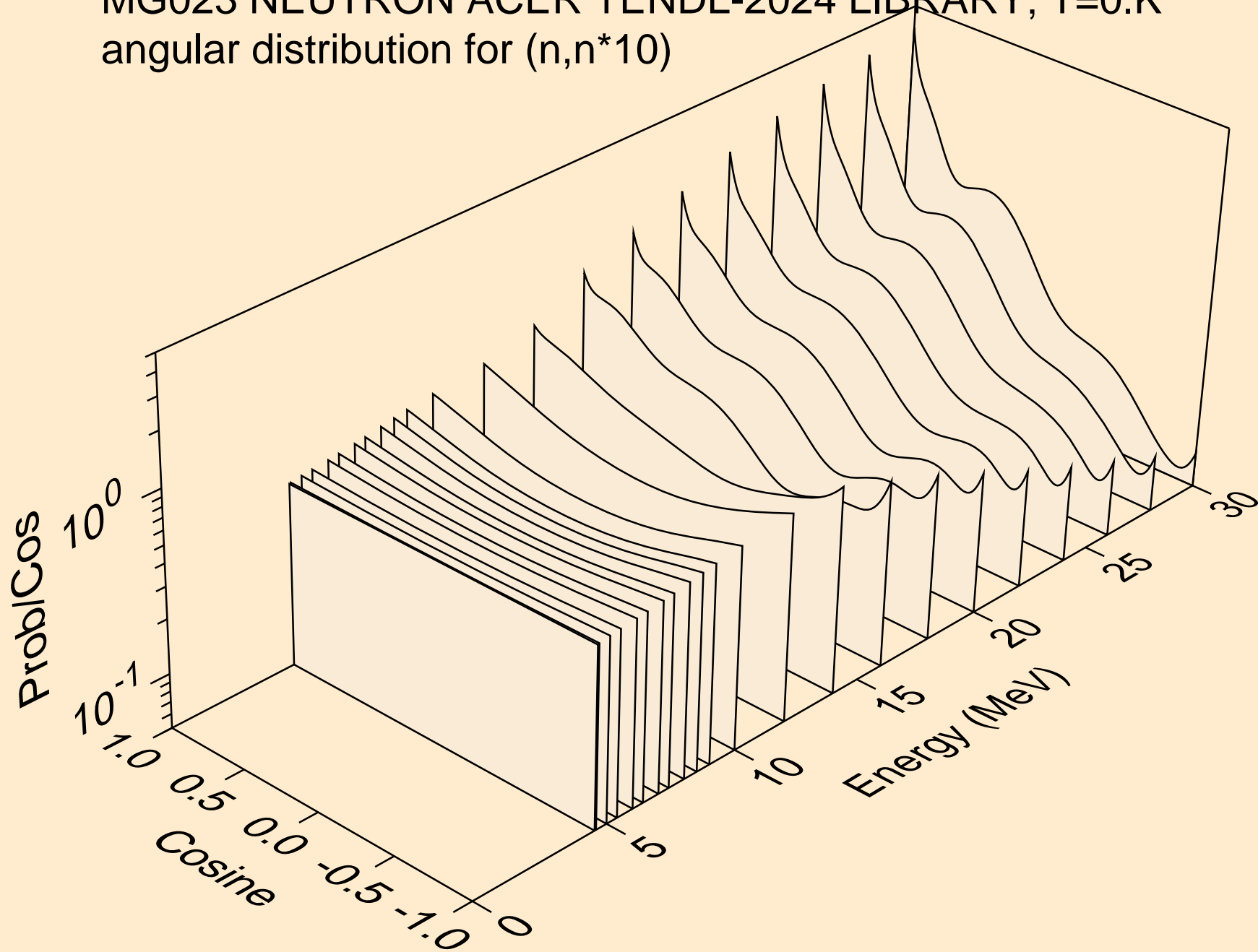
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



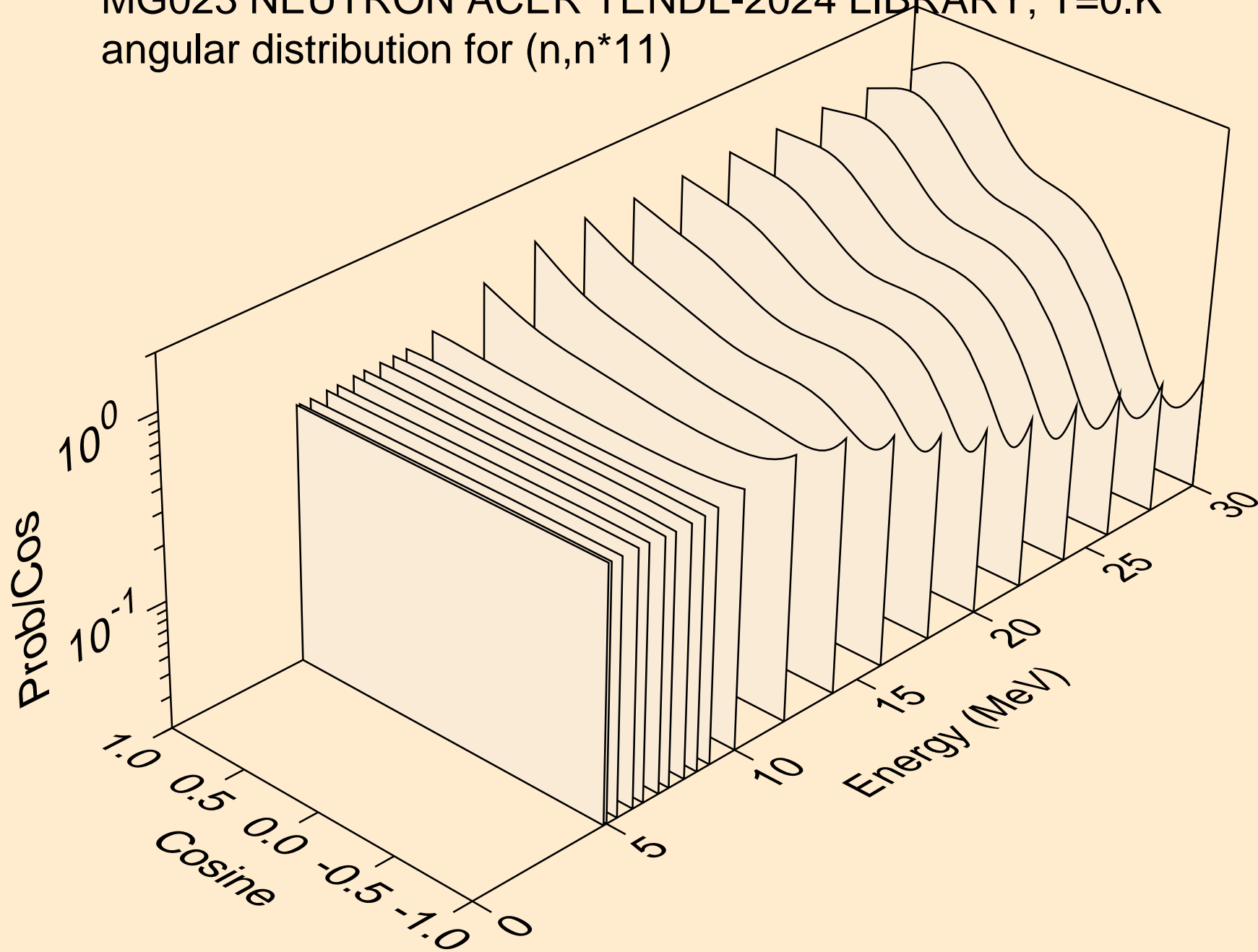
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



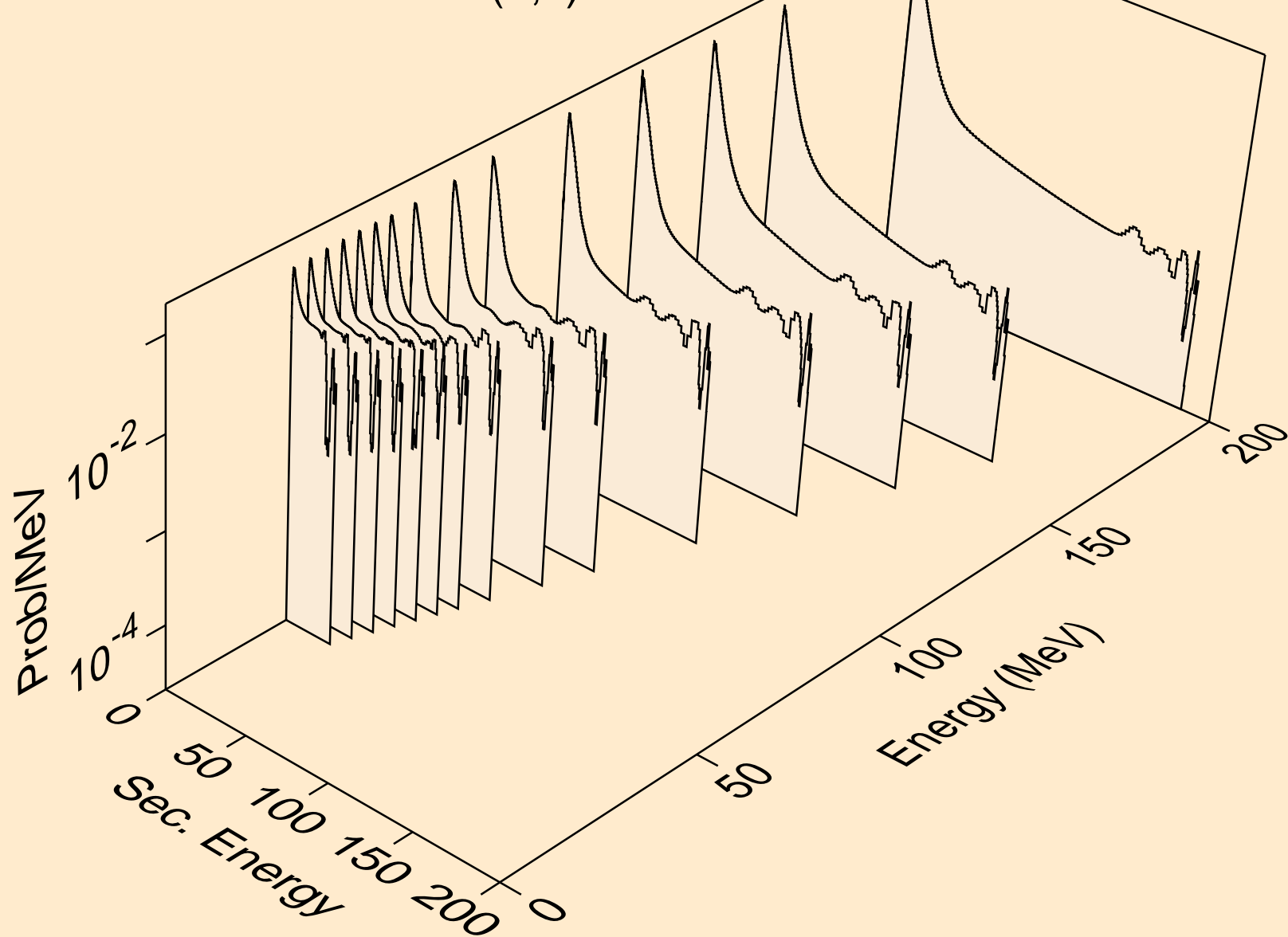
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



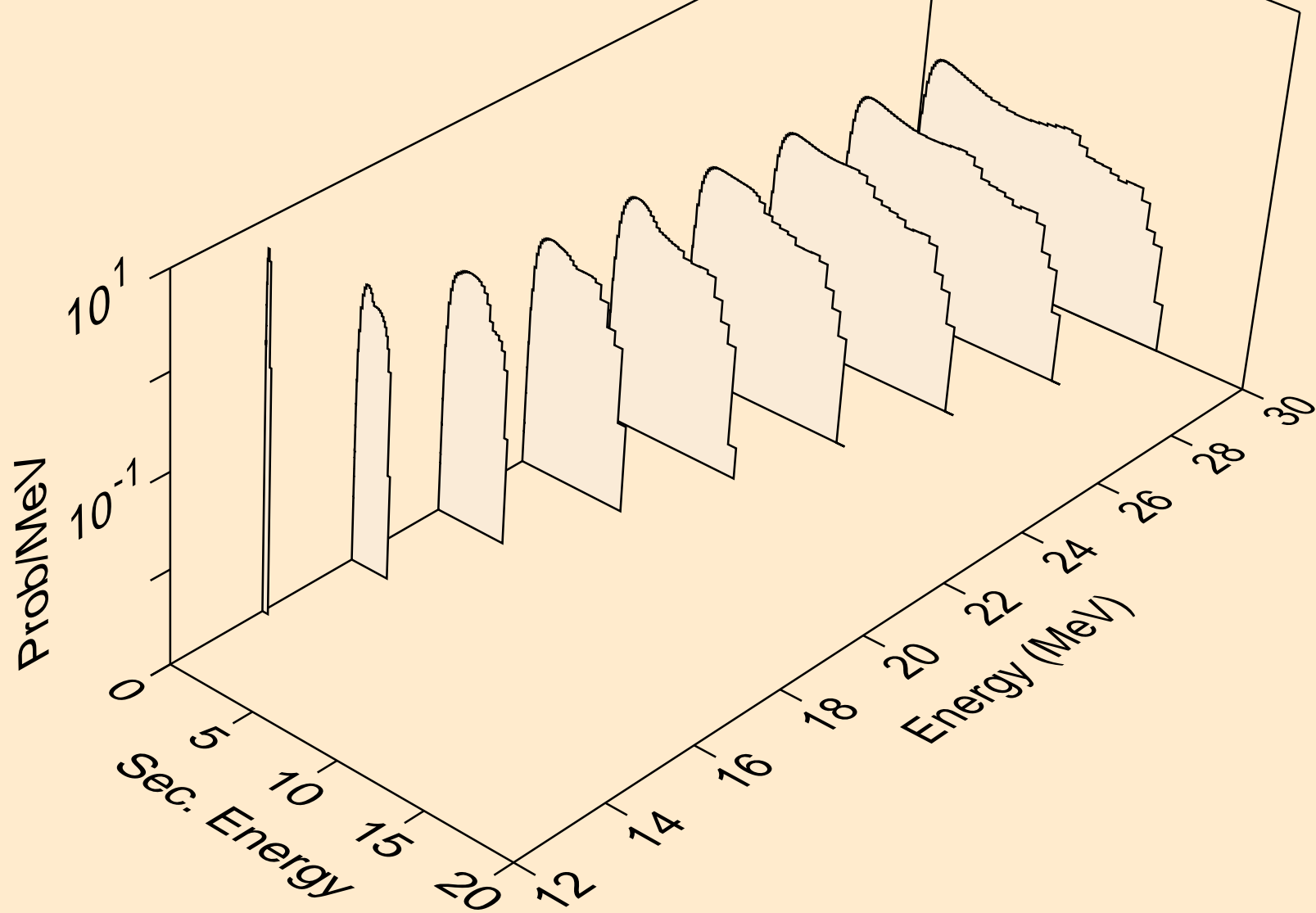
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



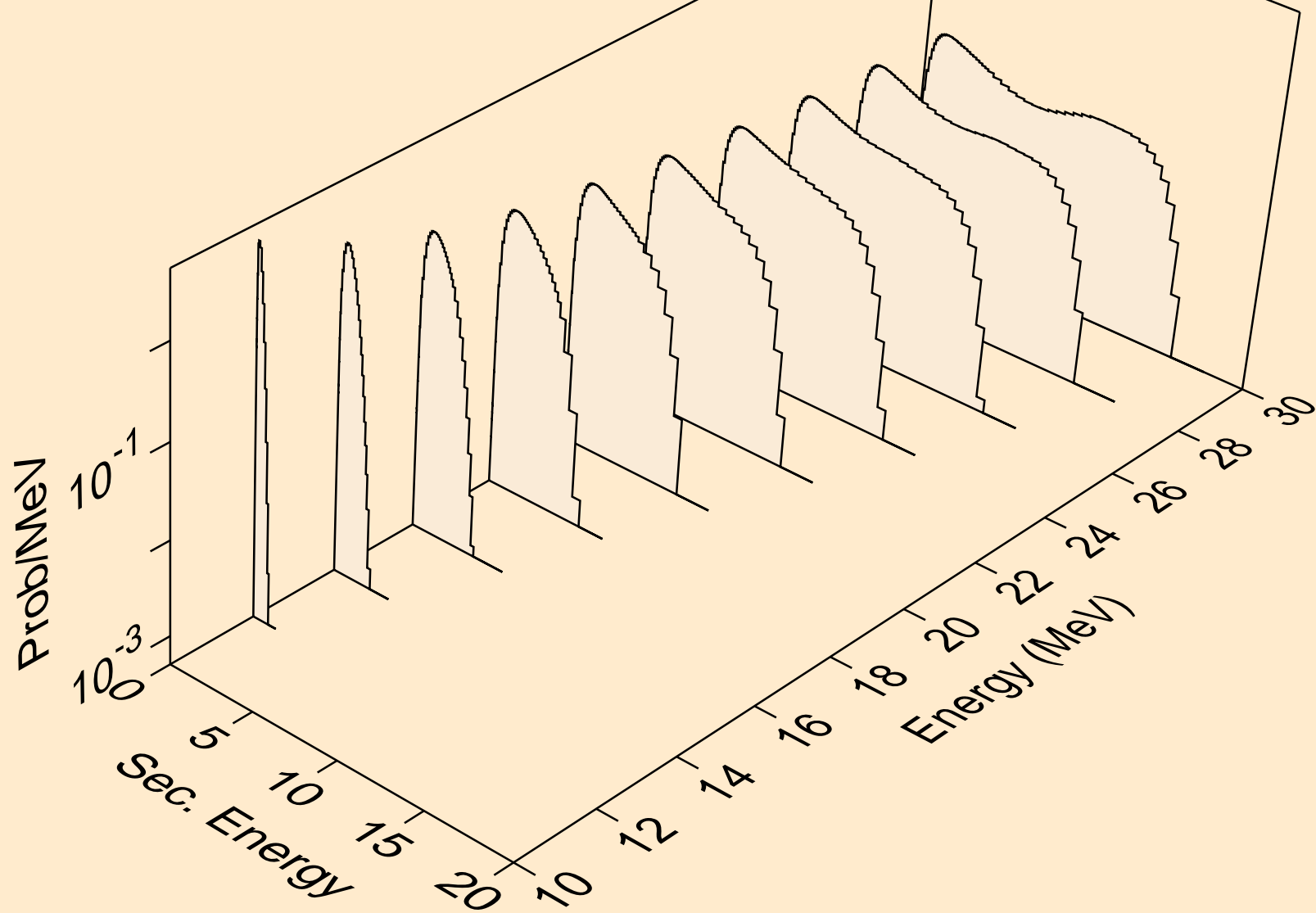
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



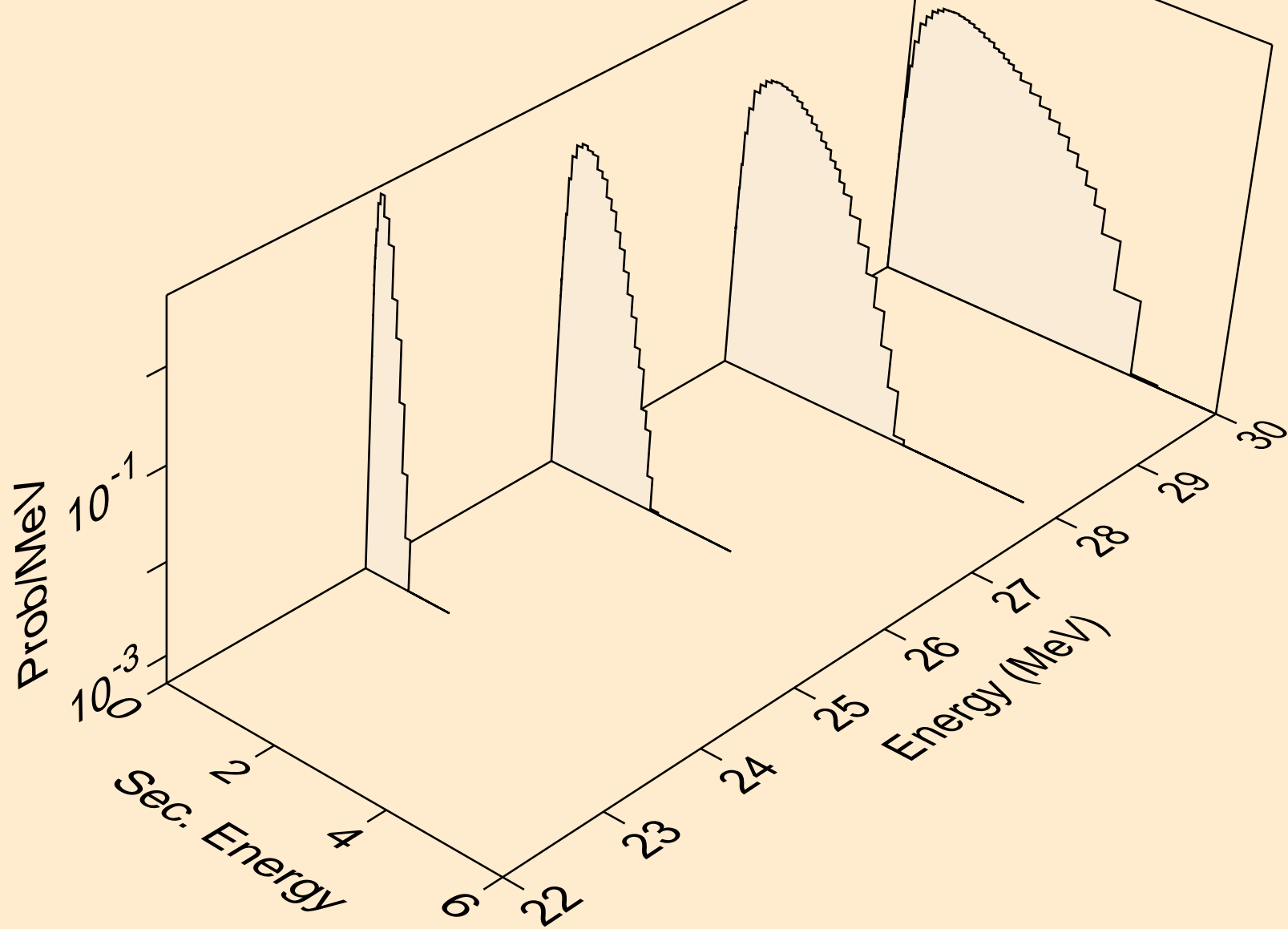
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



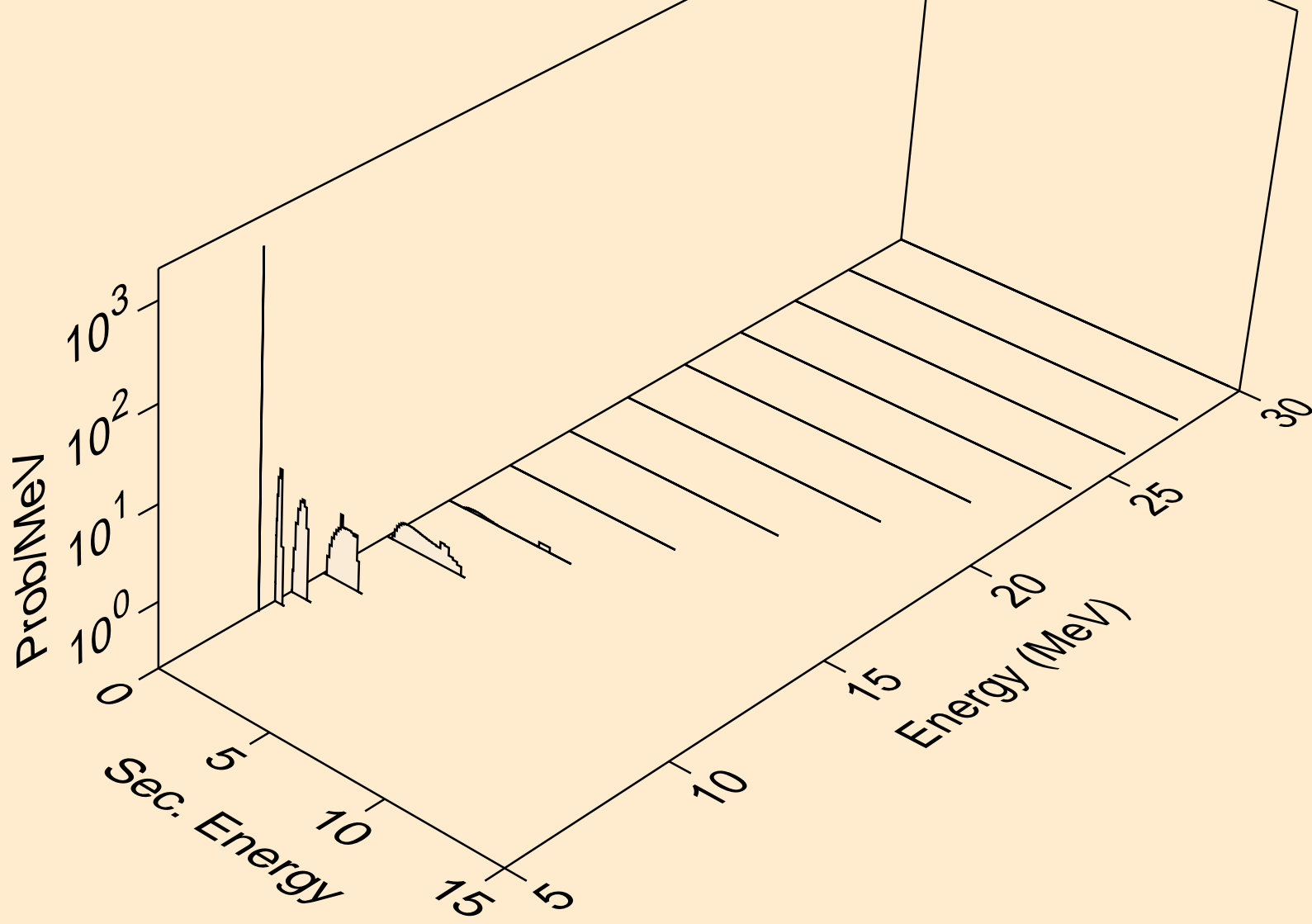
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



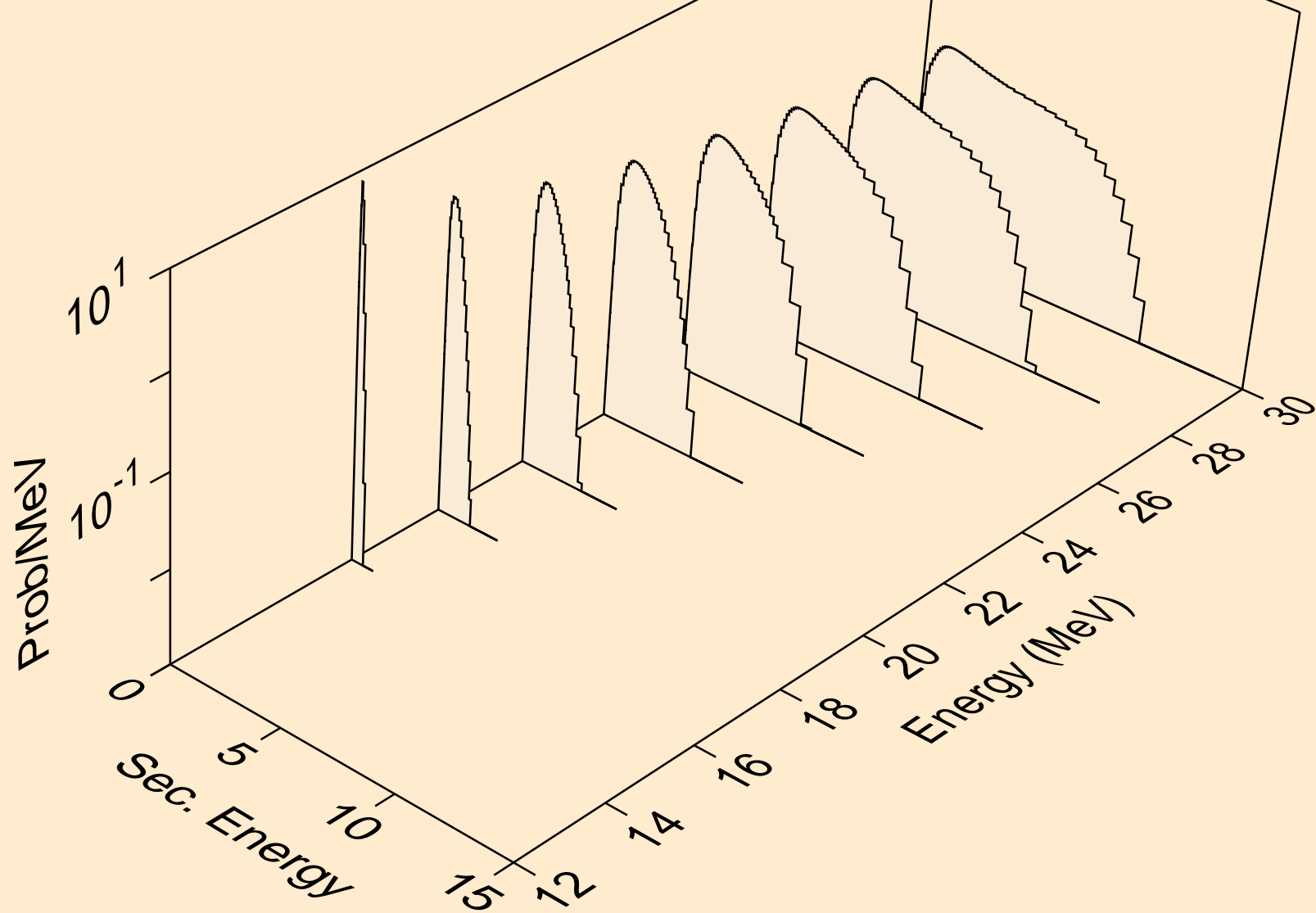
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



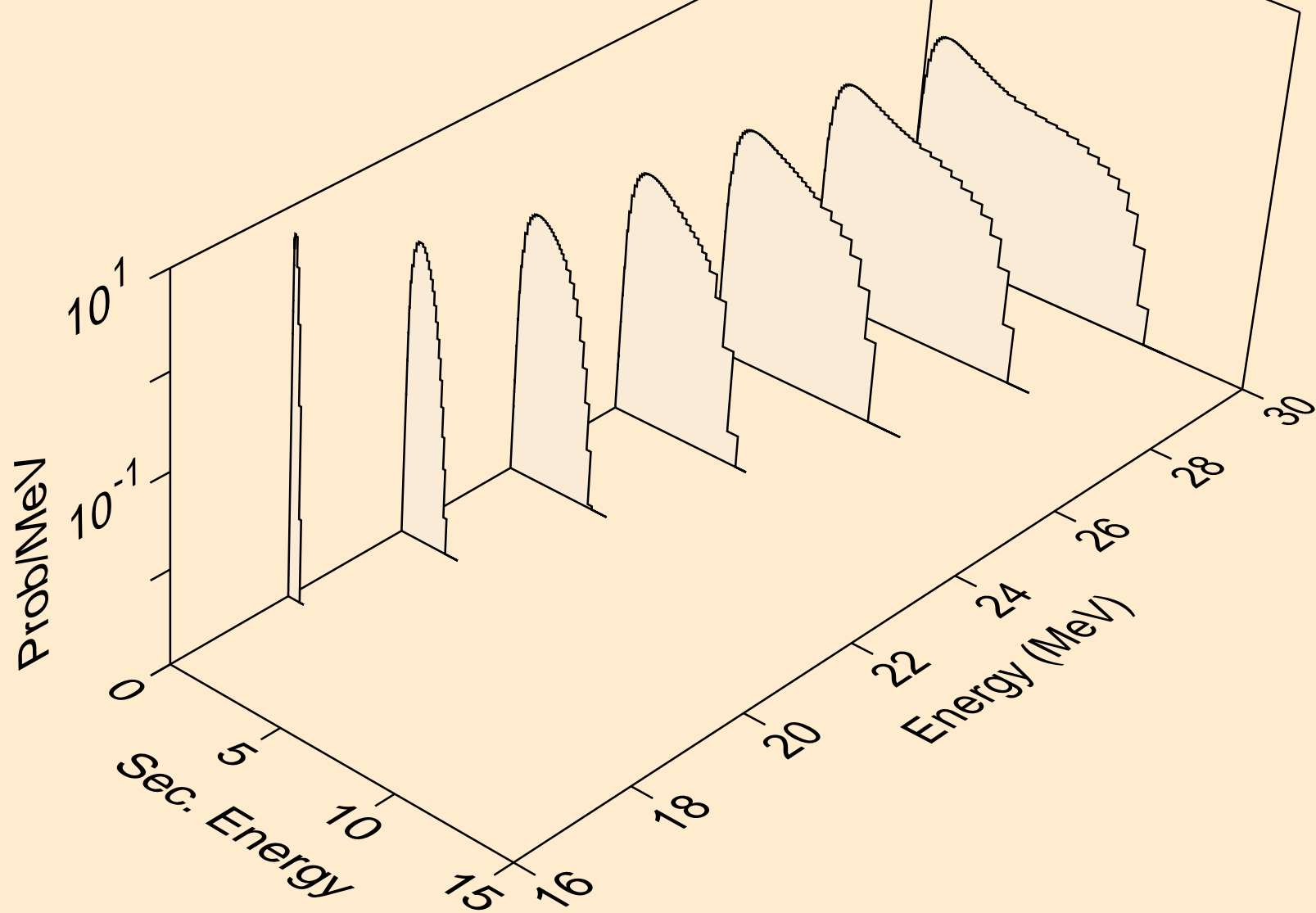
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



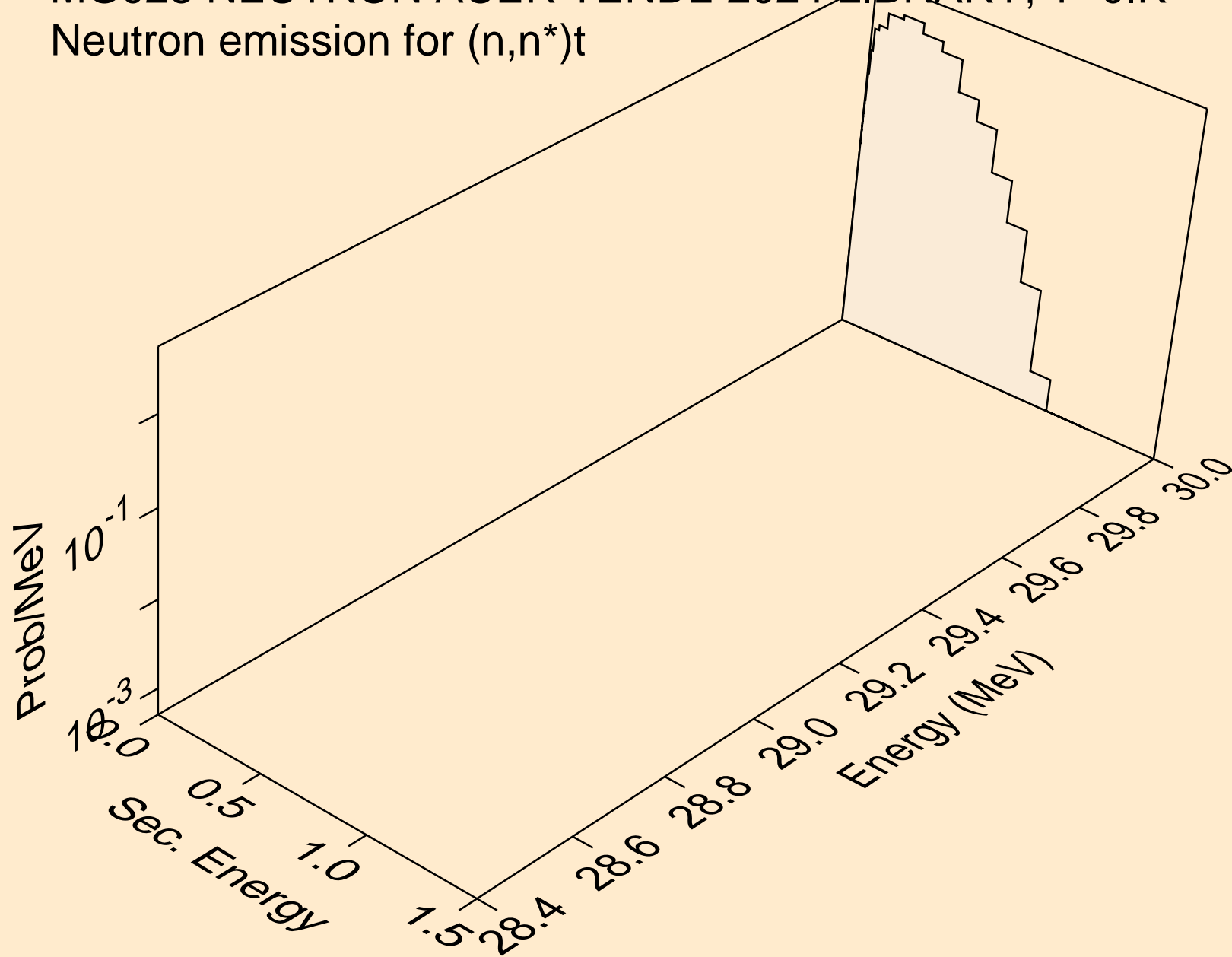
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



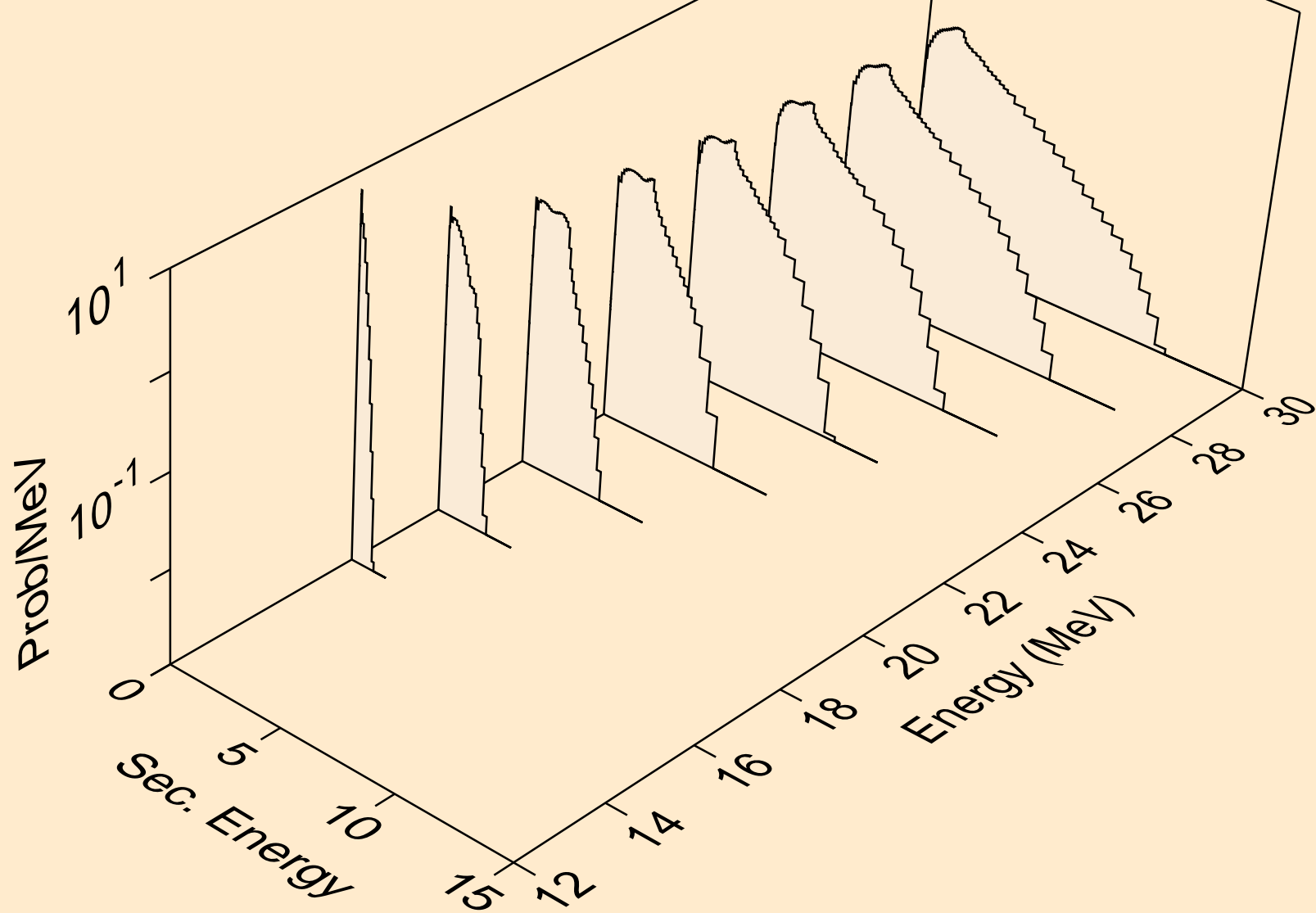
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



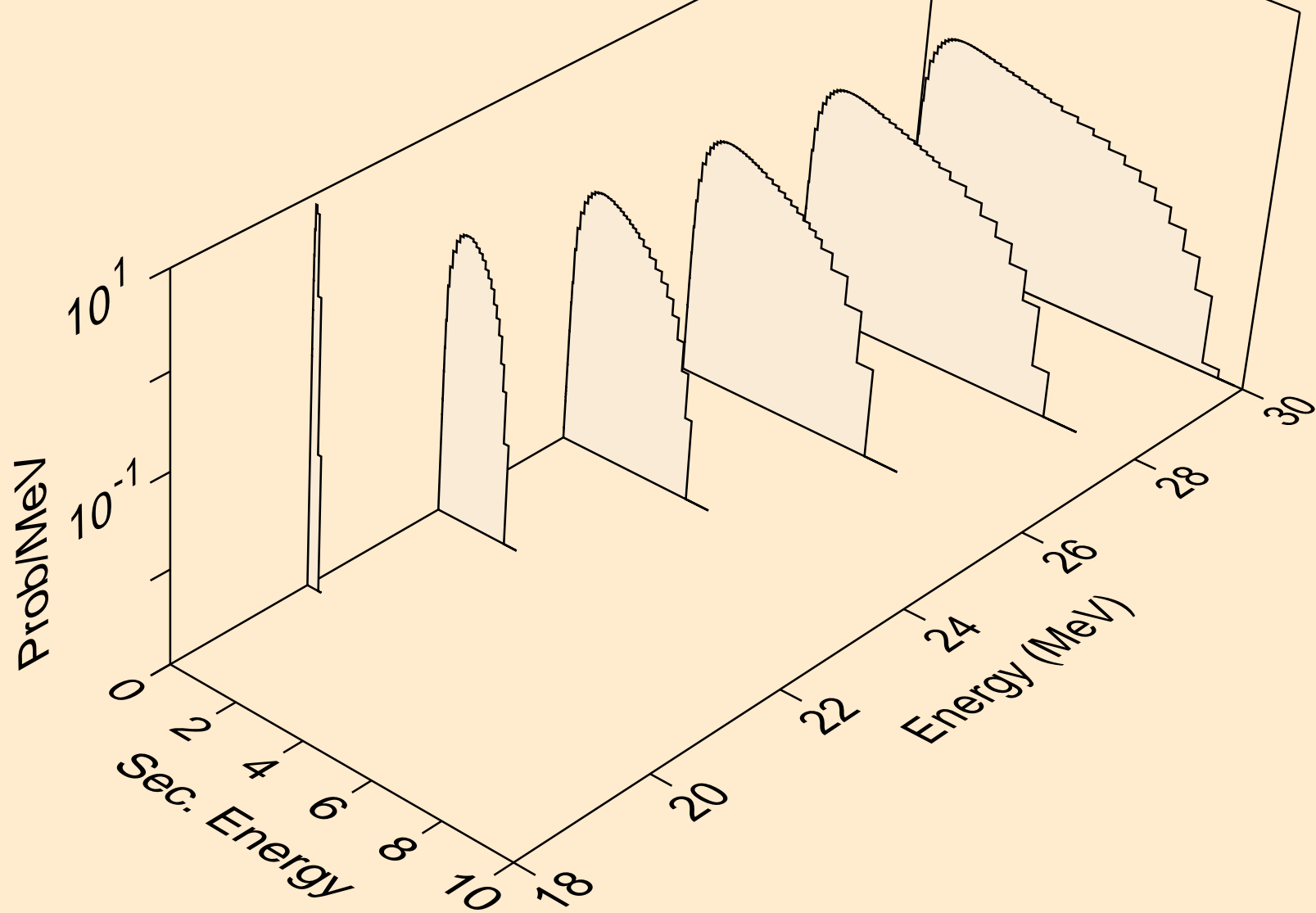
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



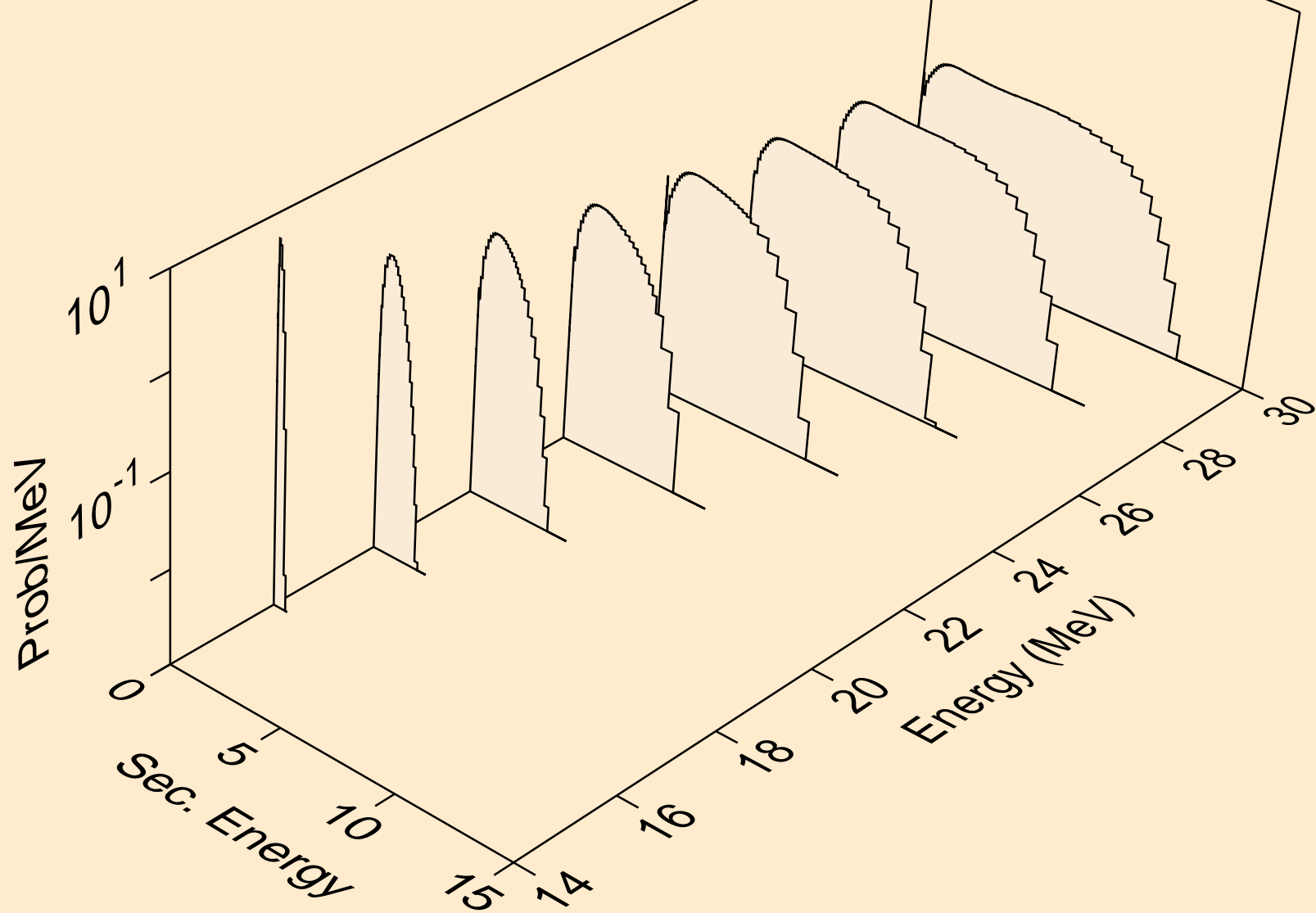
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



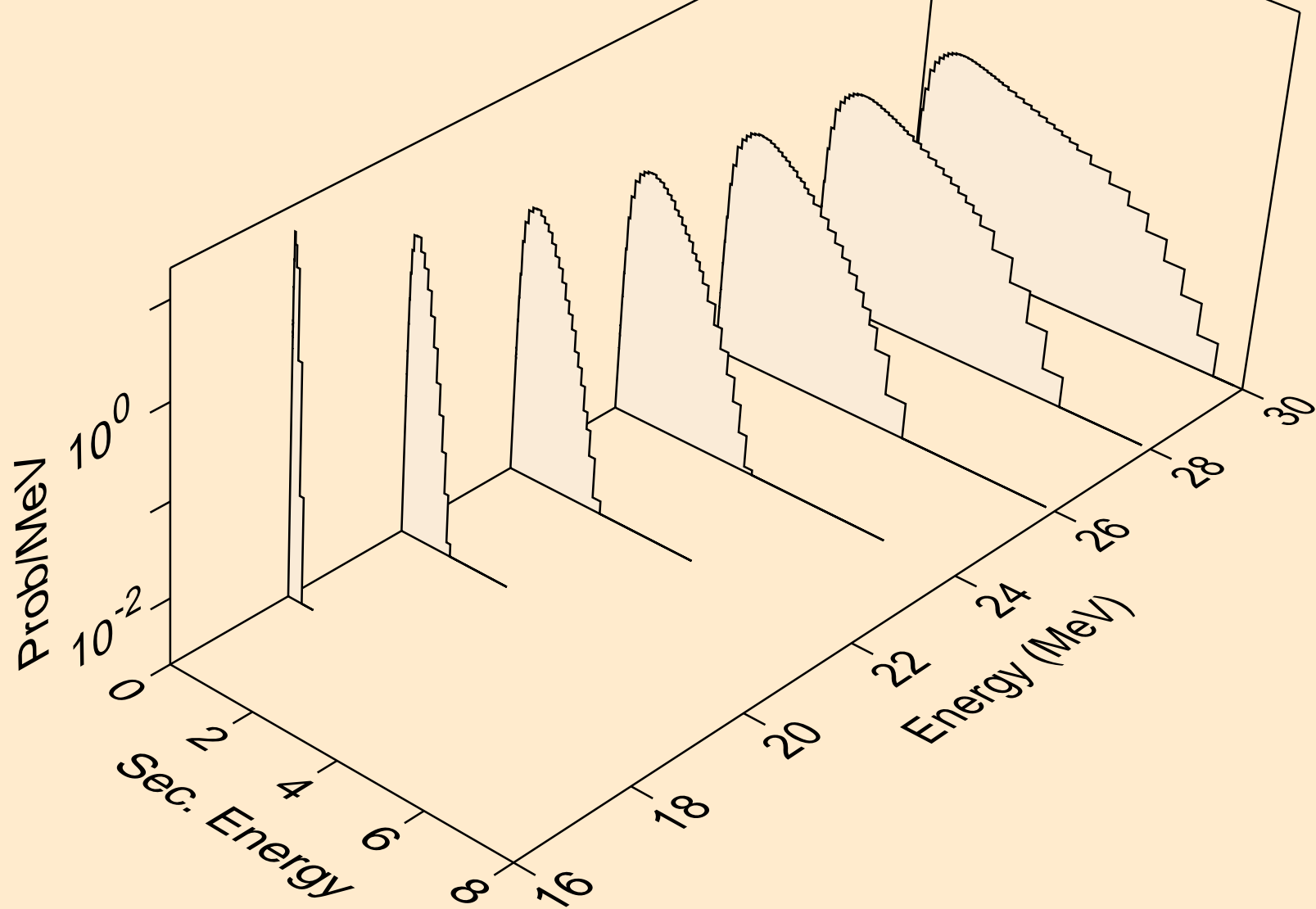
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



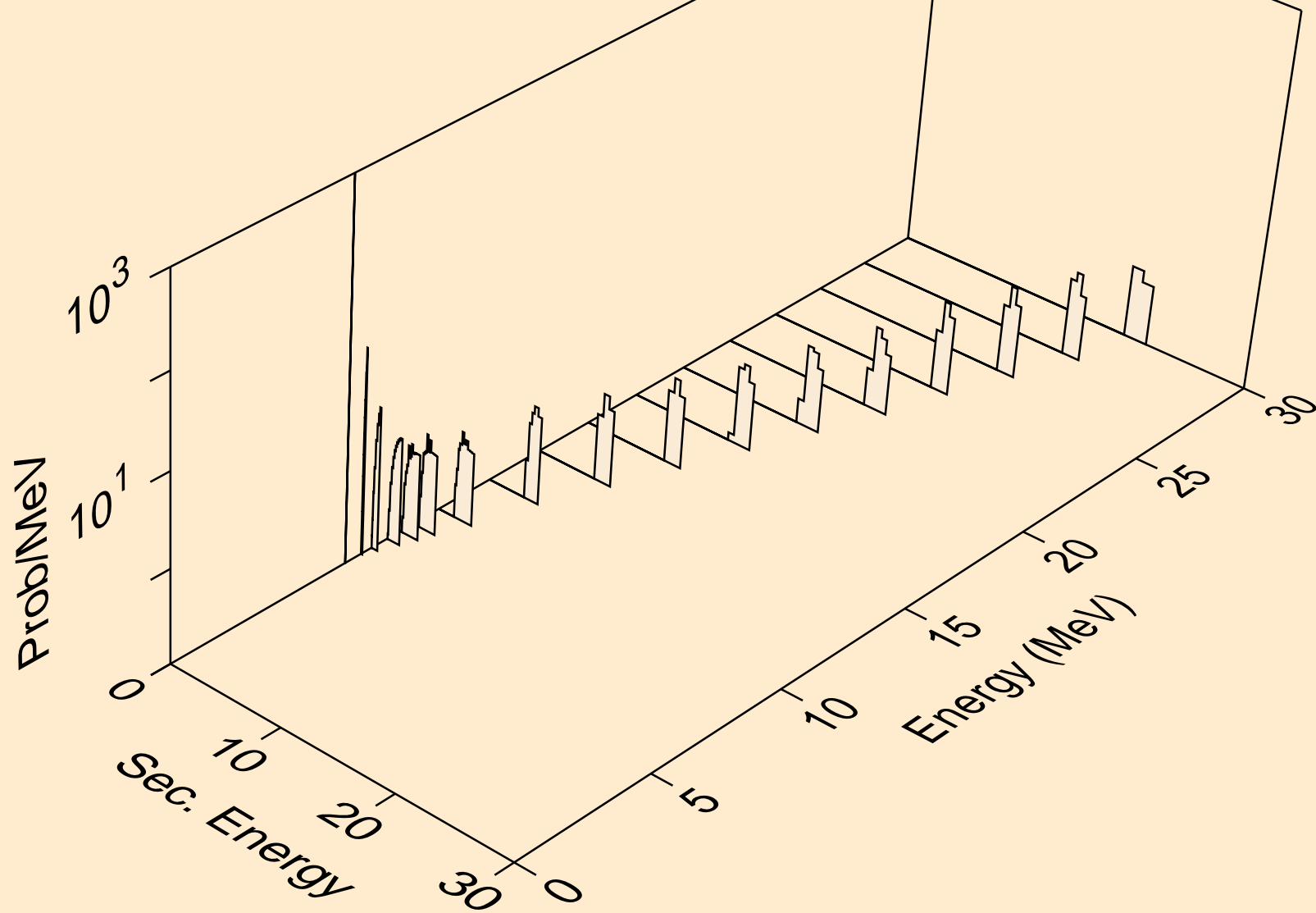
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)



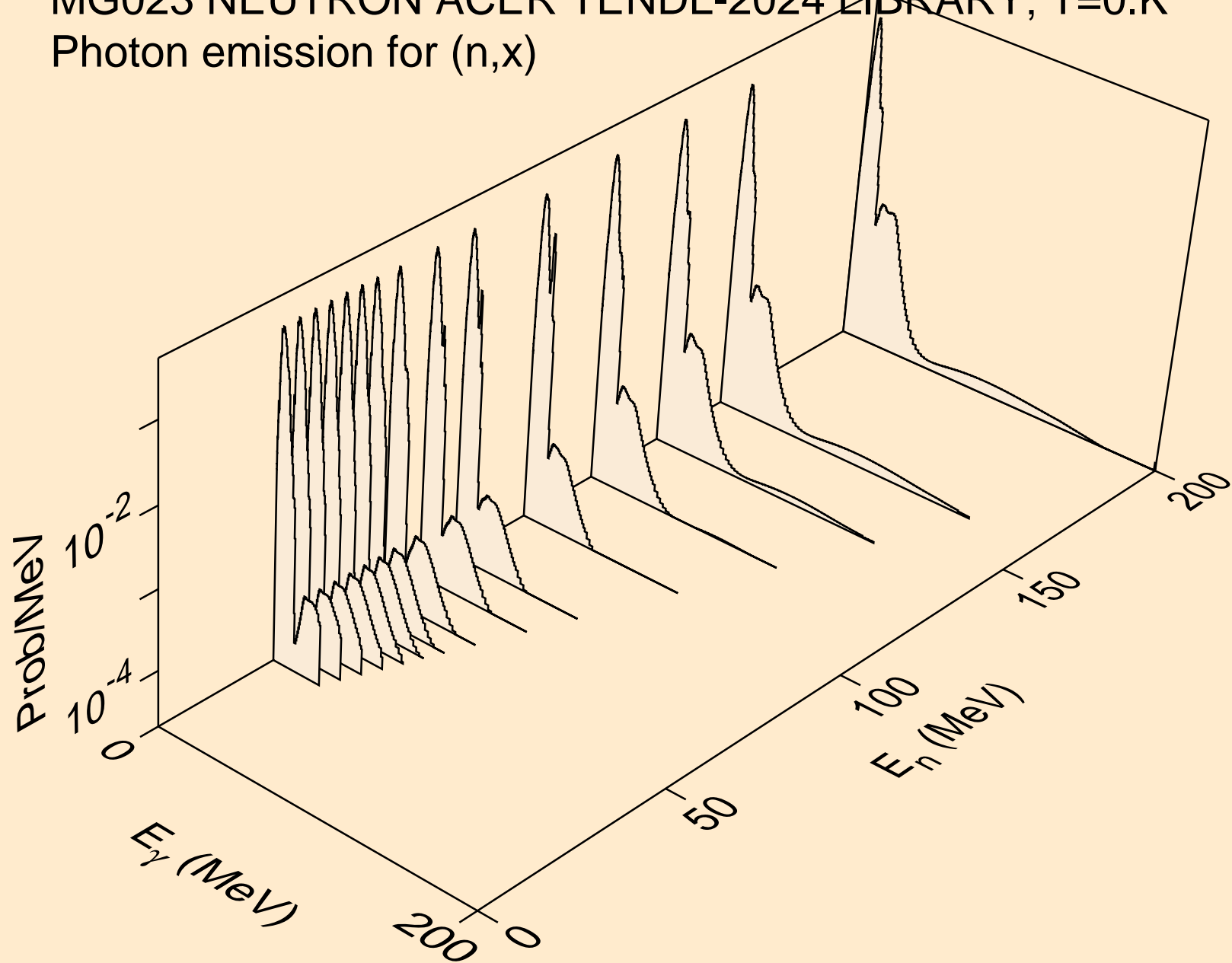
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,npa)



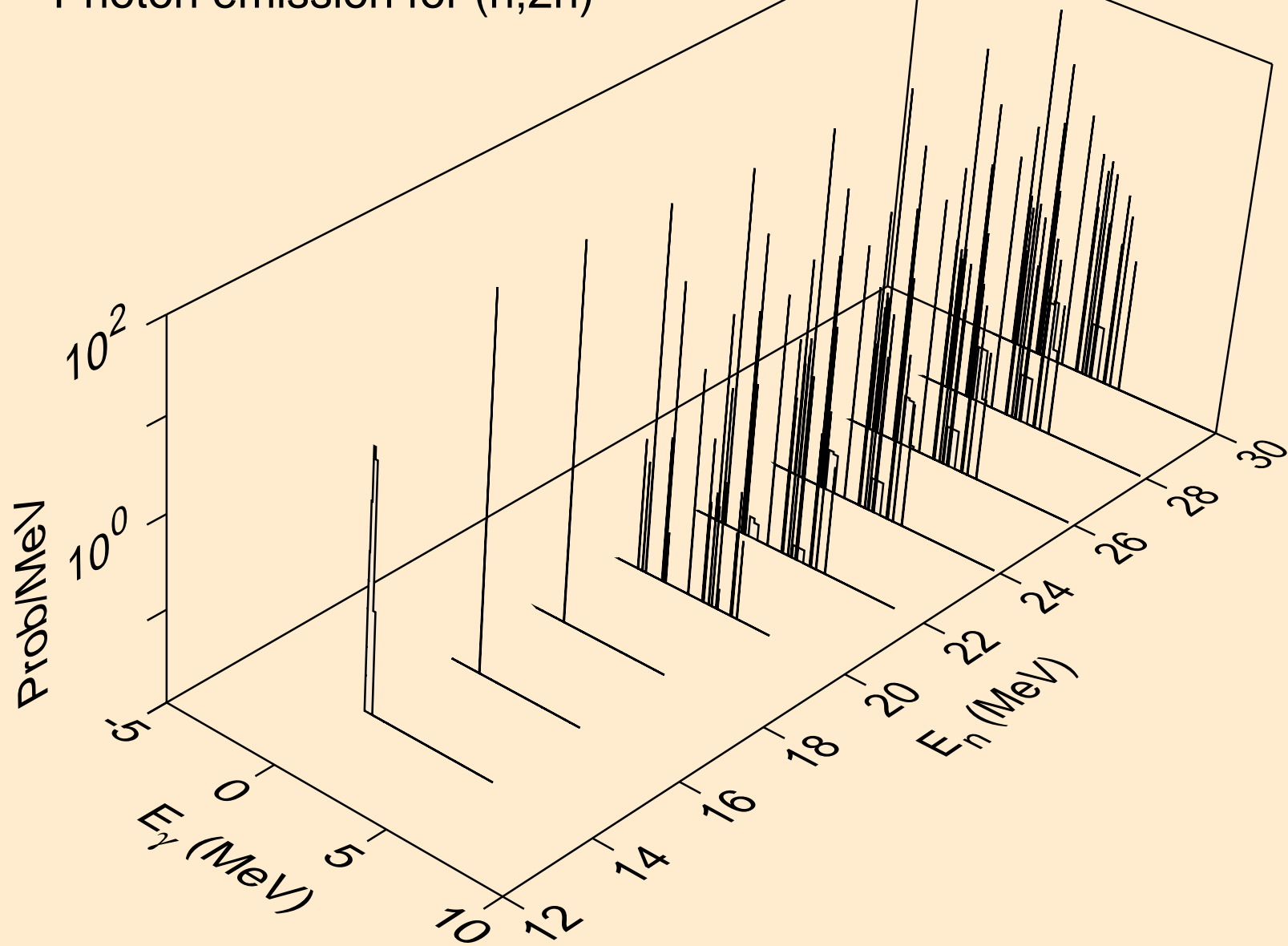
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



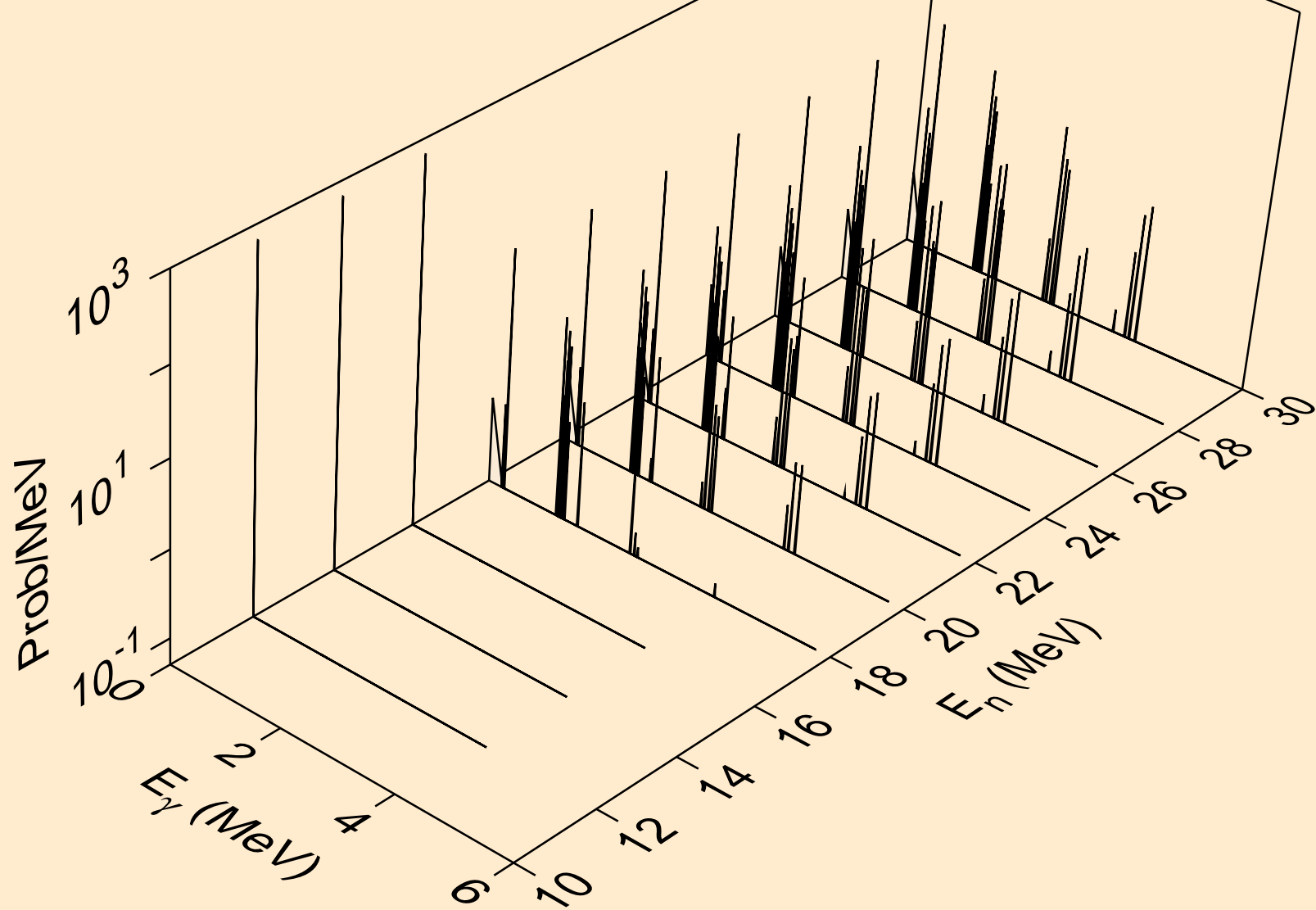
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



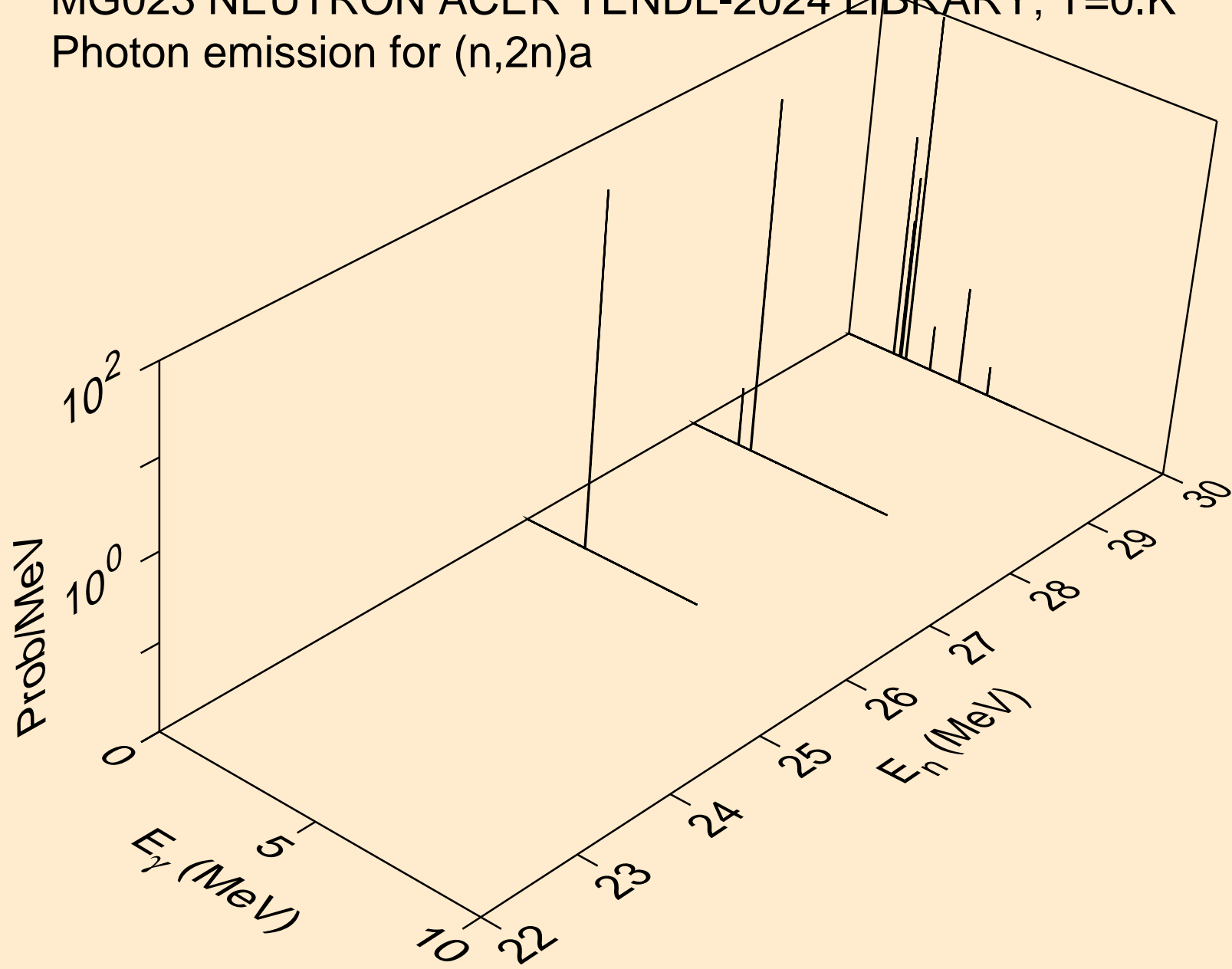
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



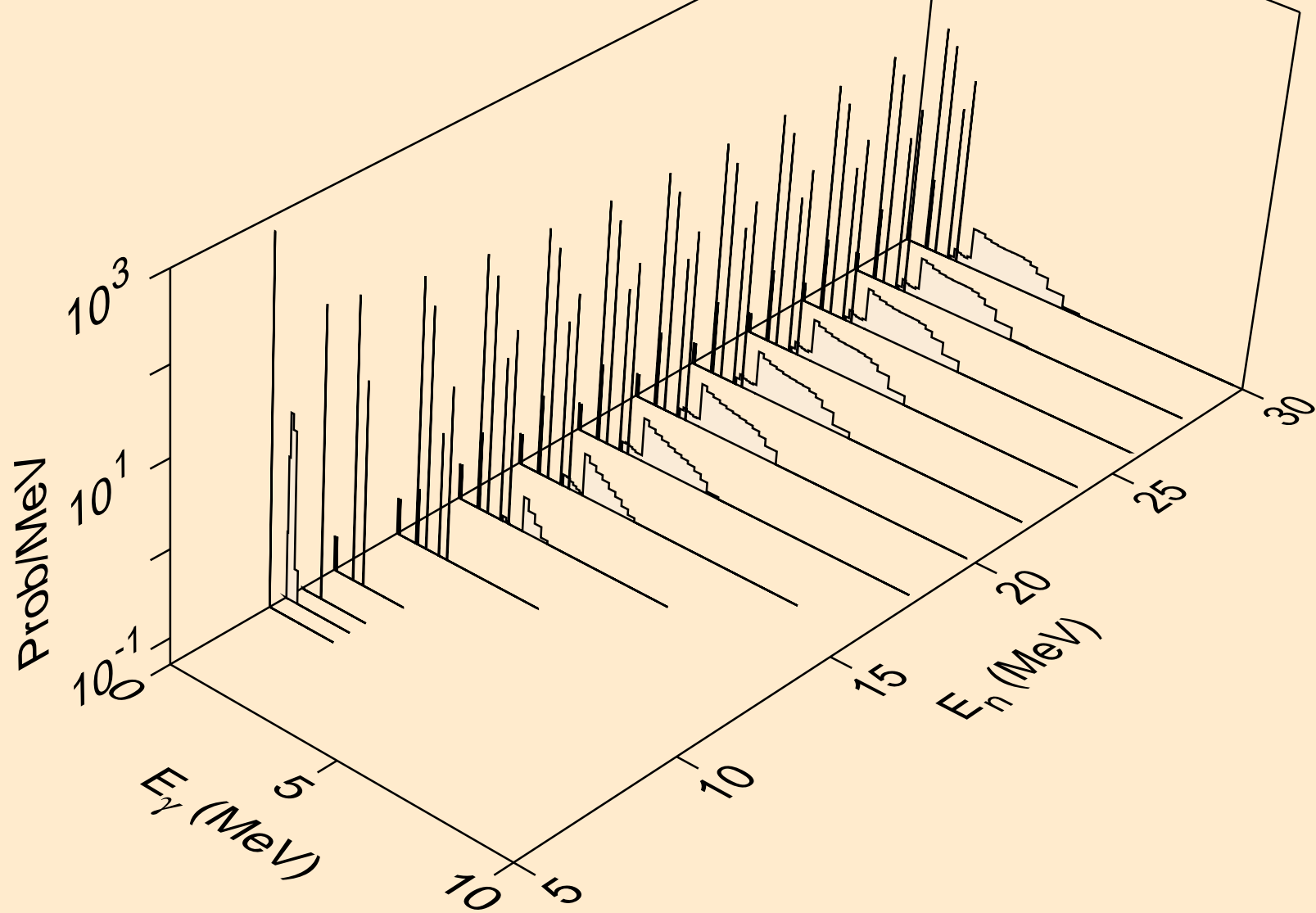
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



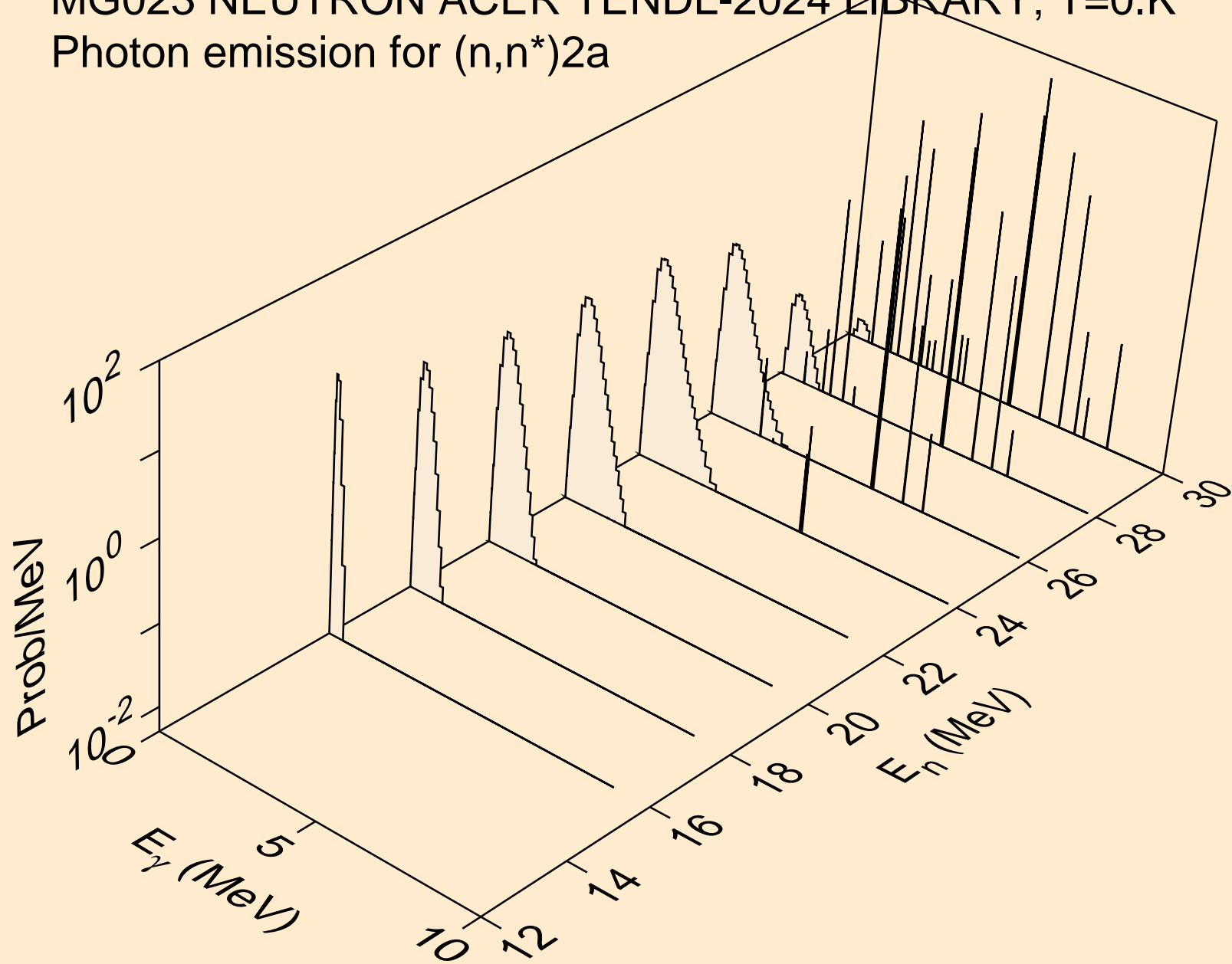
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



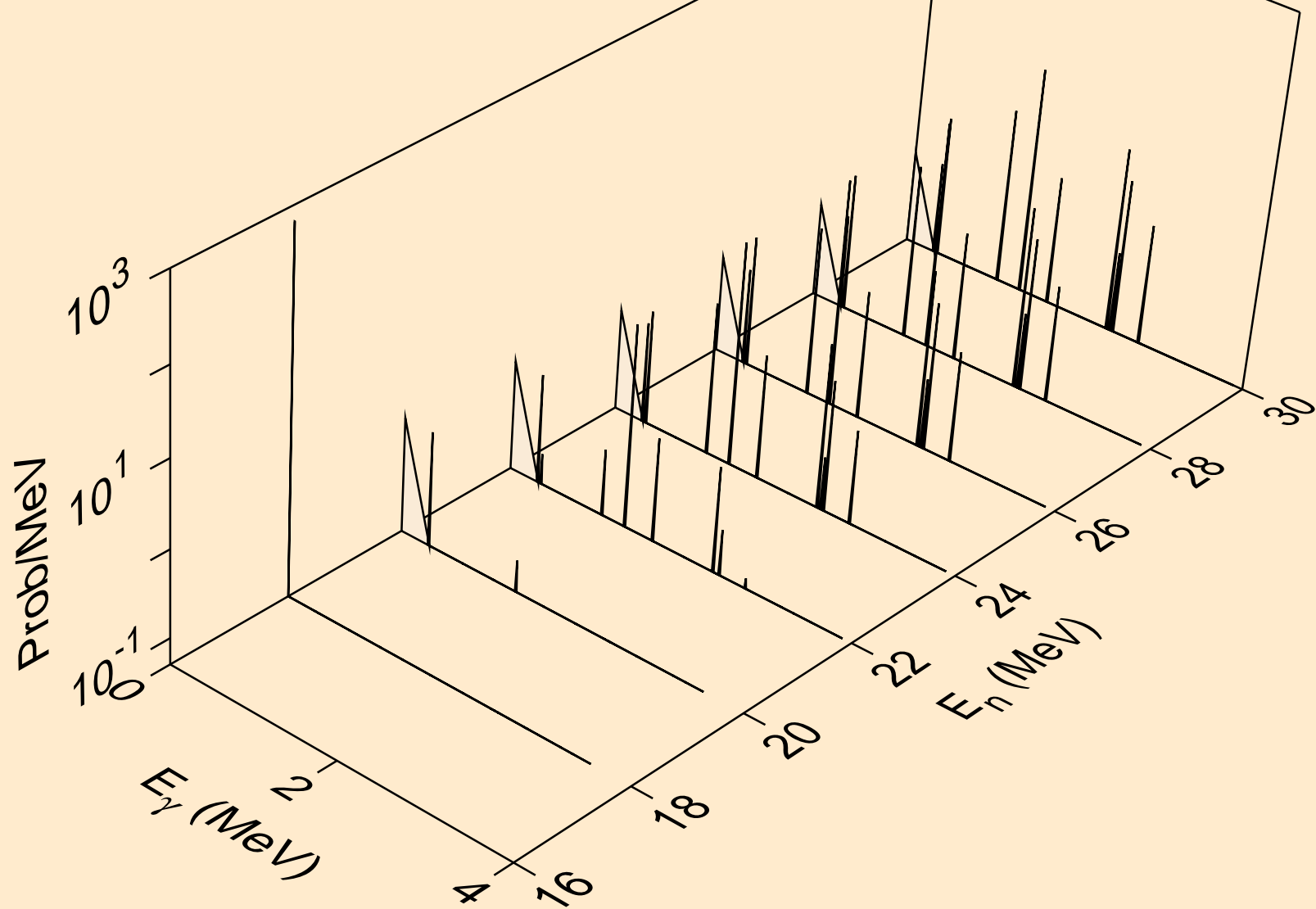
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



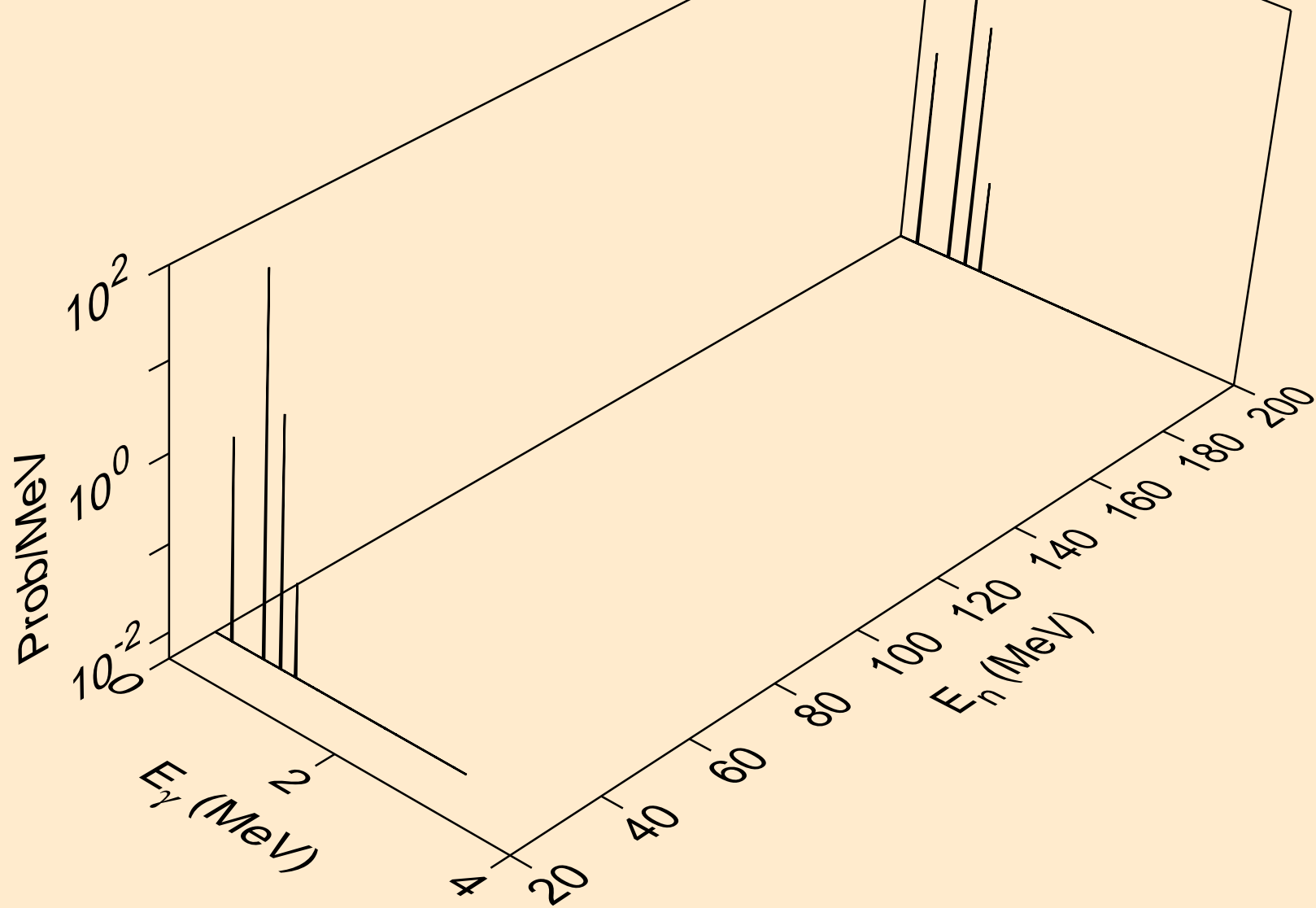
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



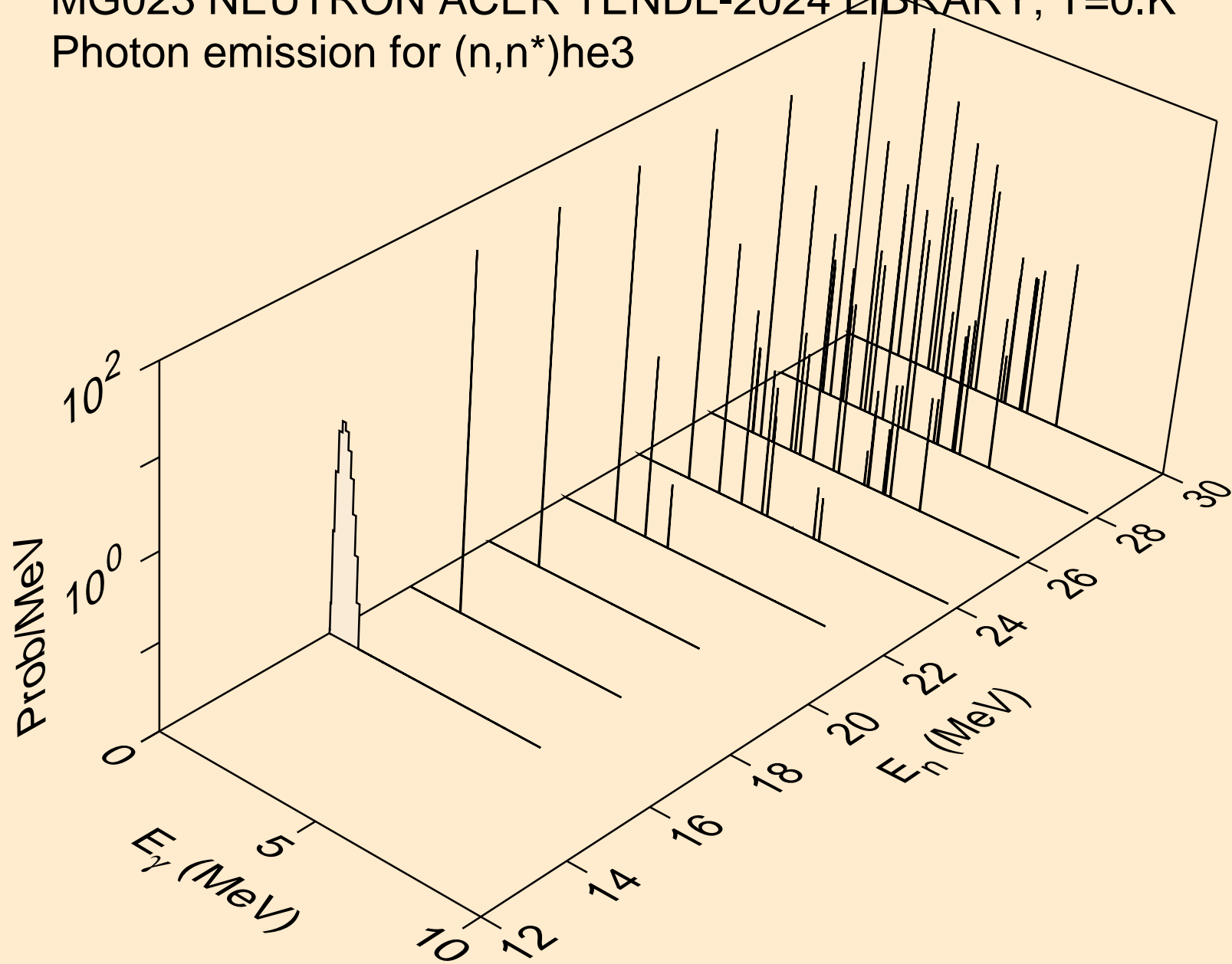
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



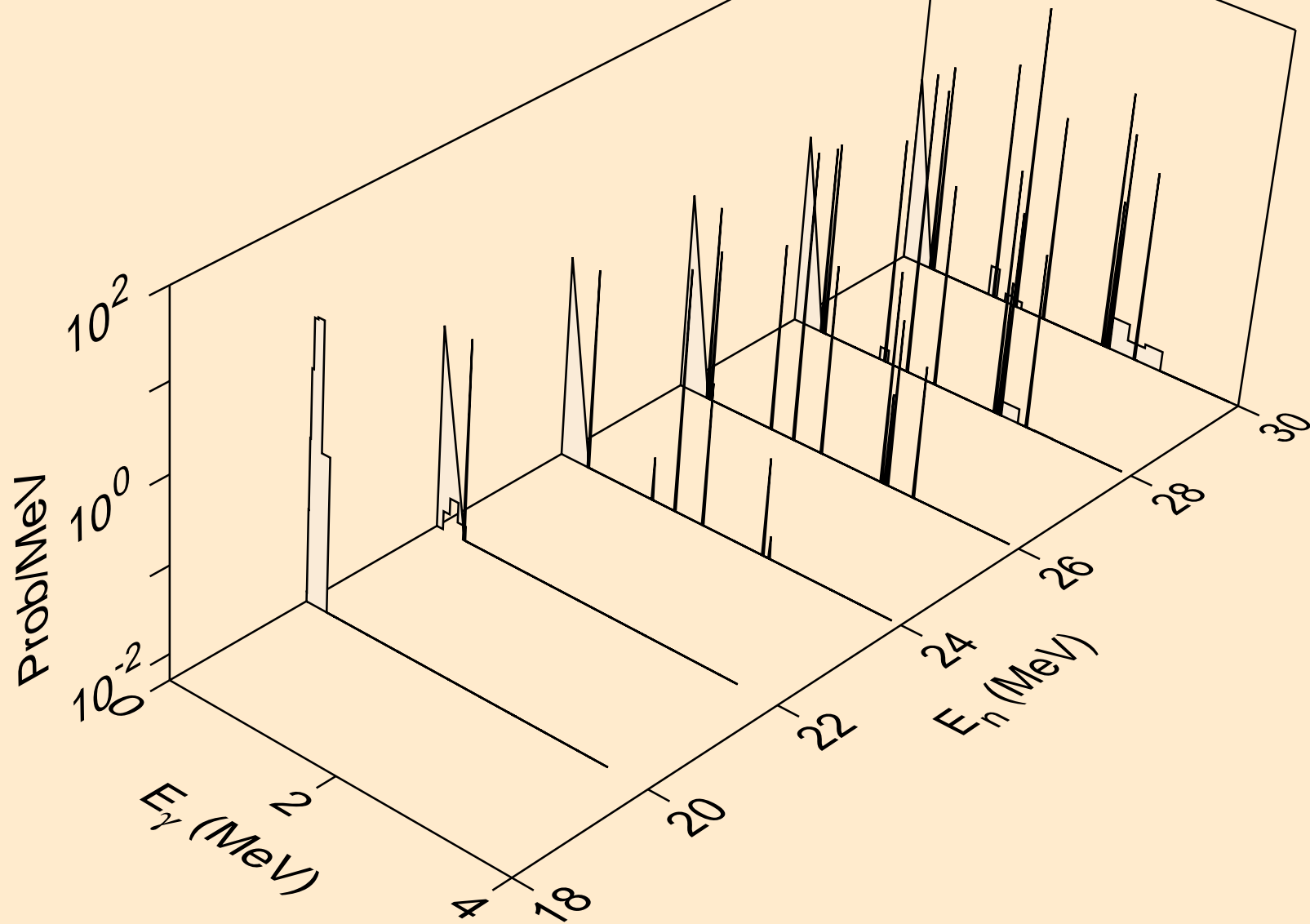
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



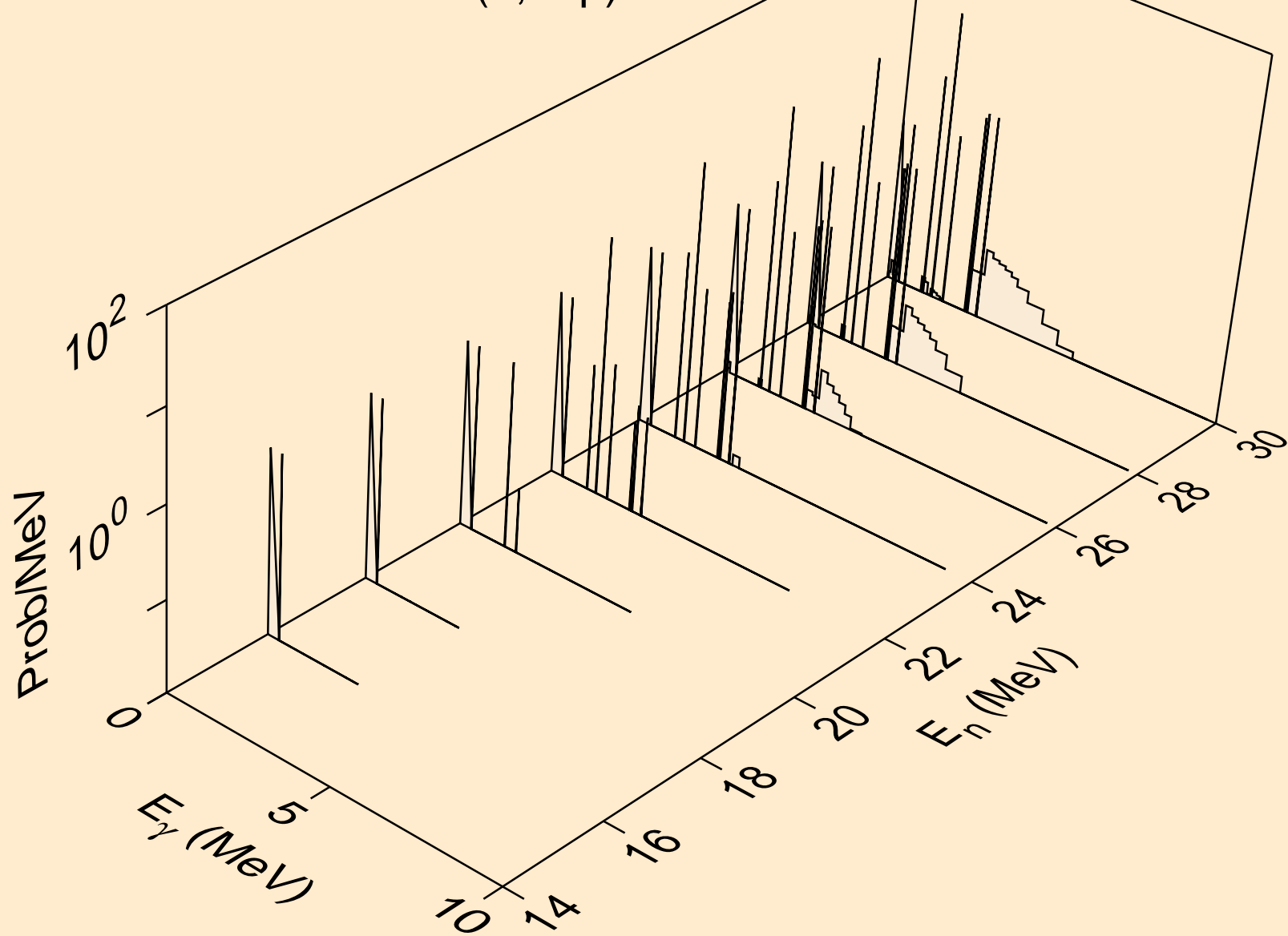
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



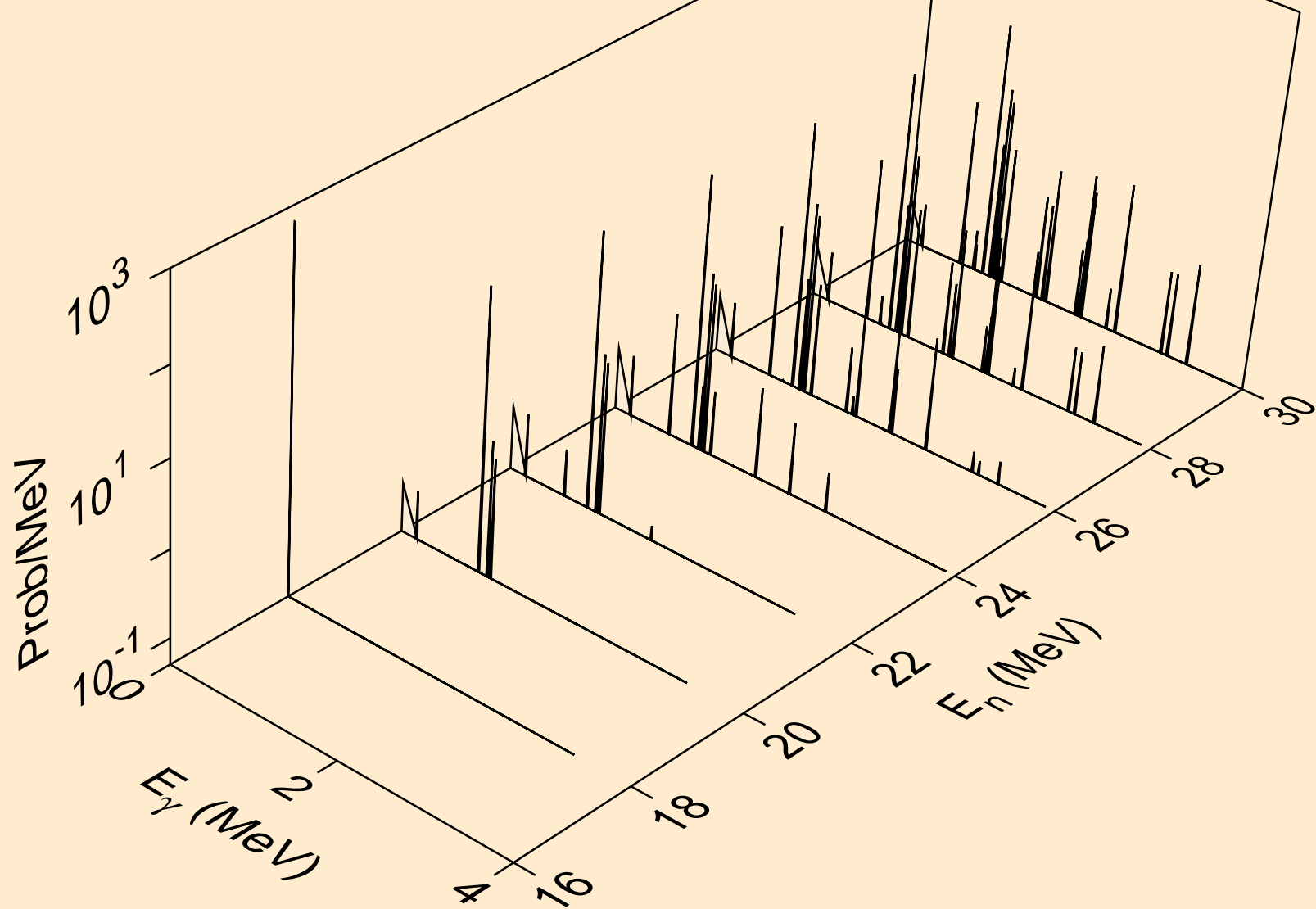
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



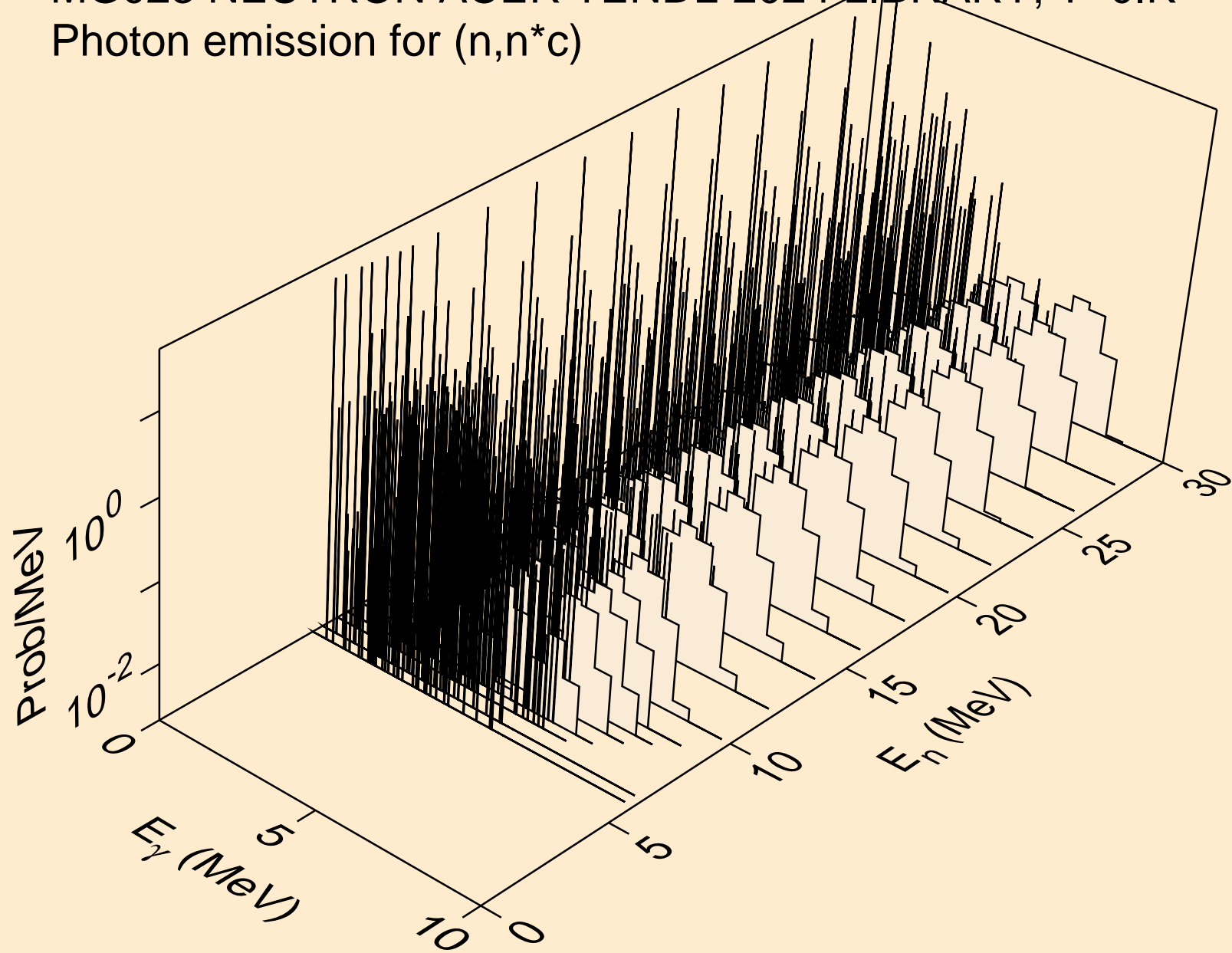
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



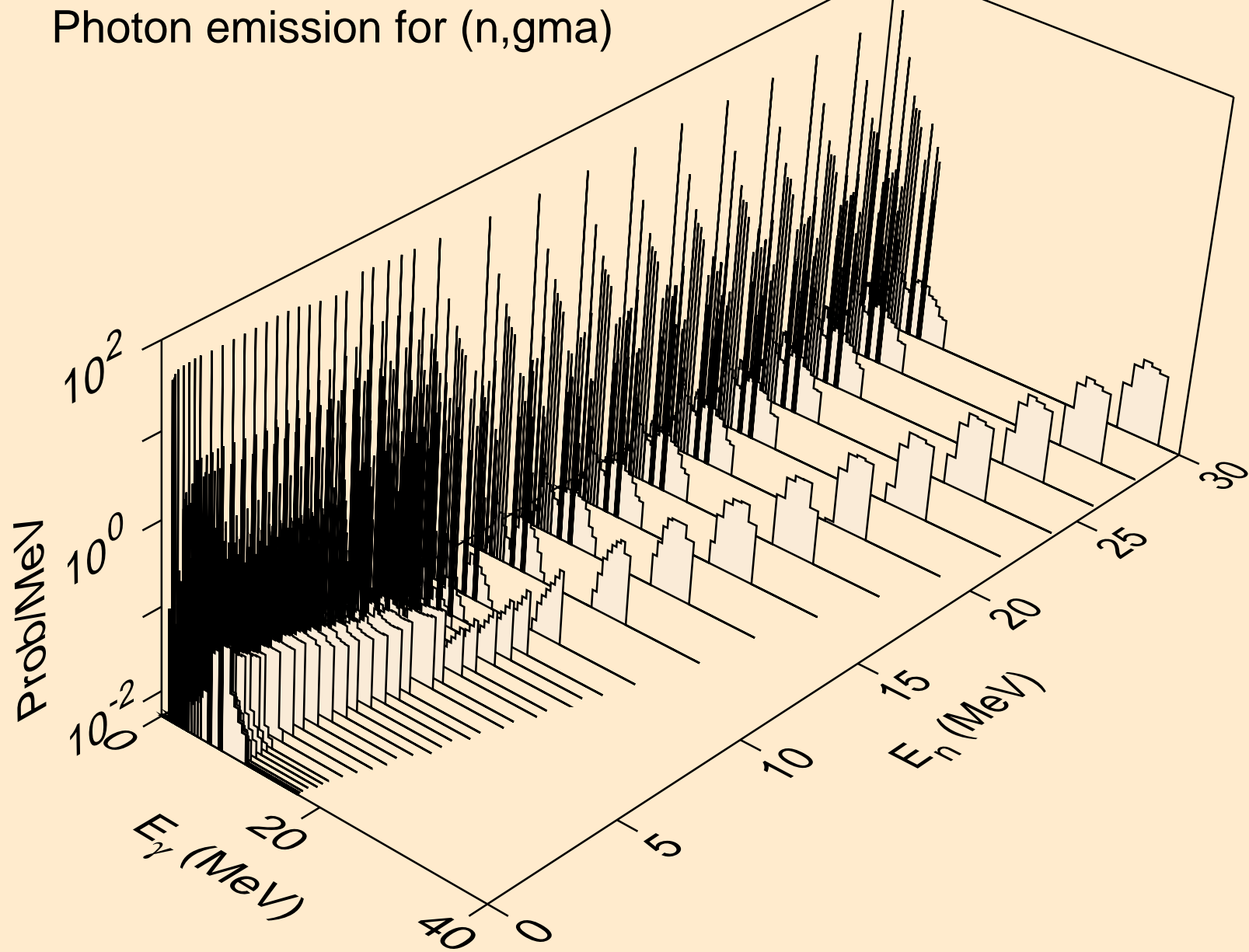
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



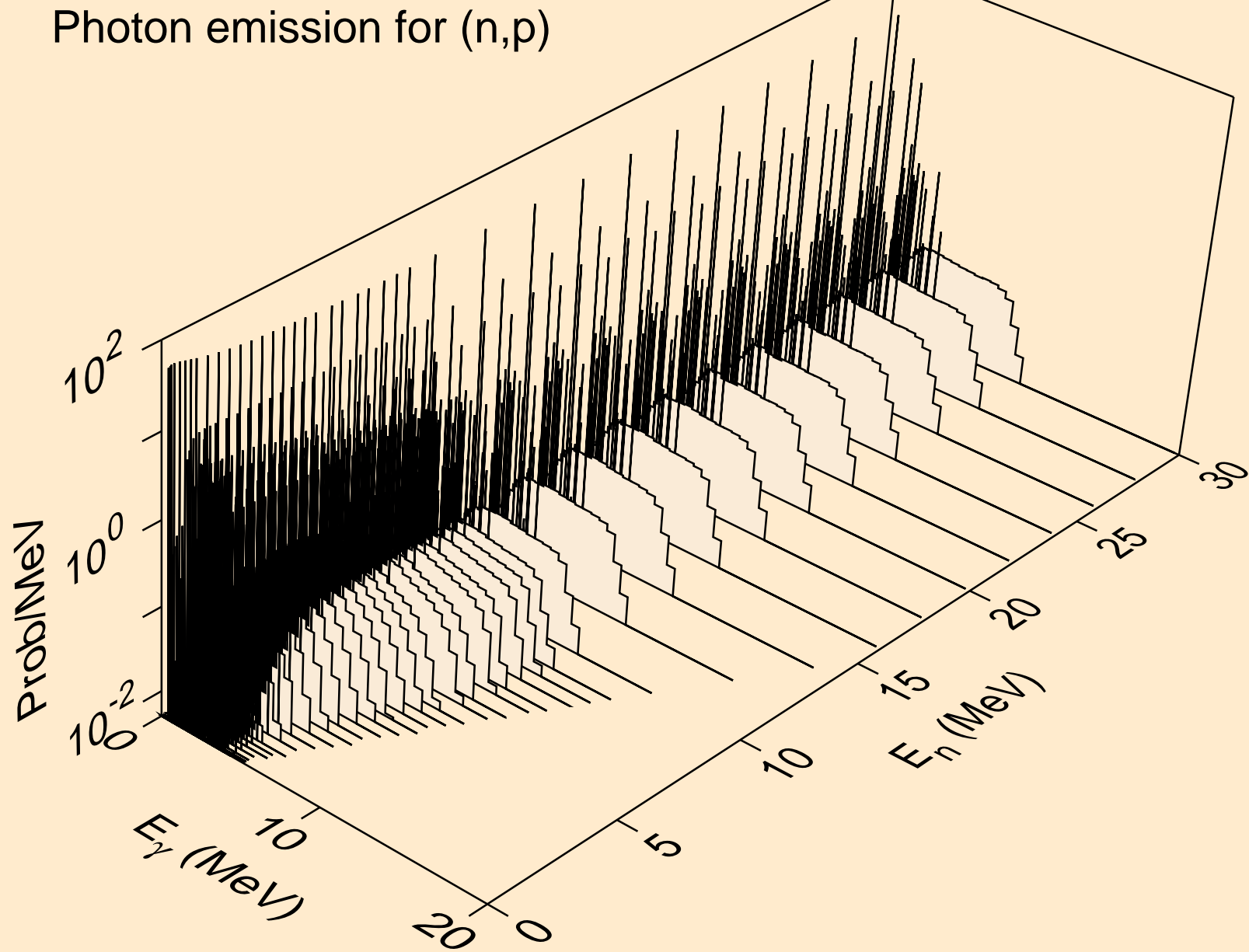
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



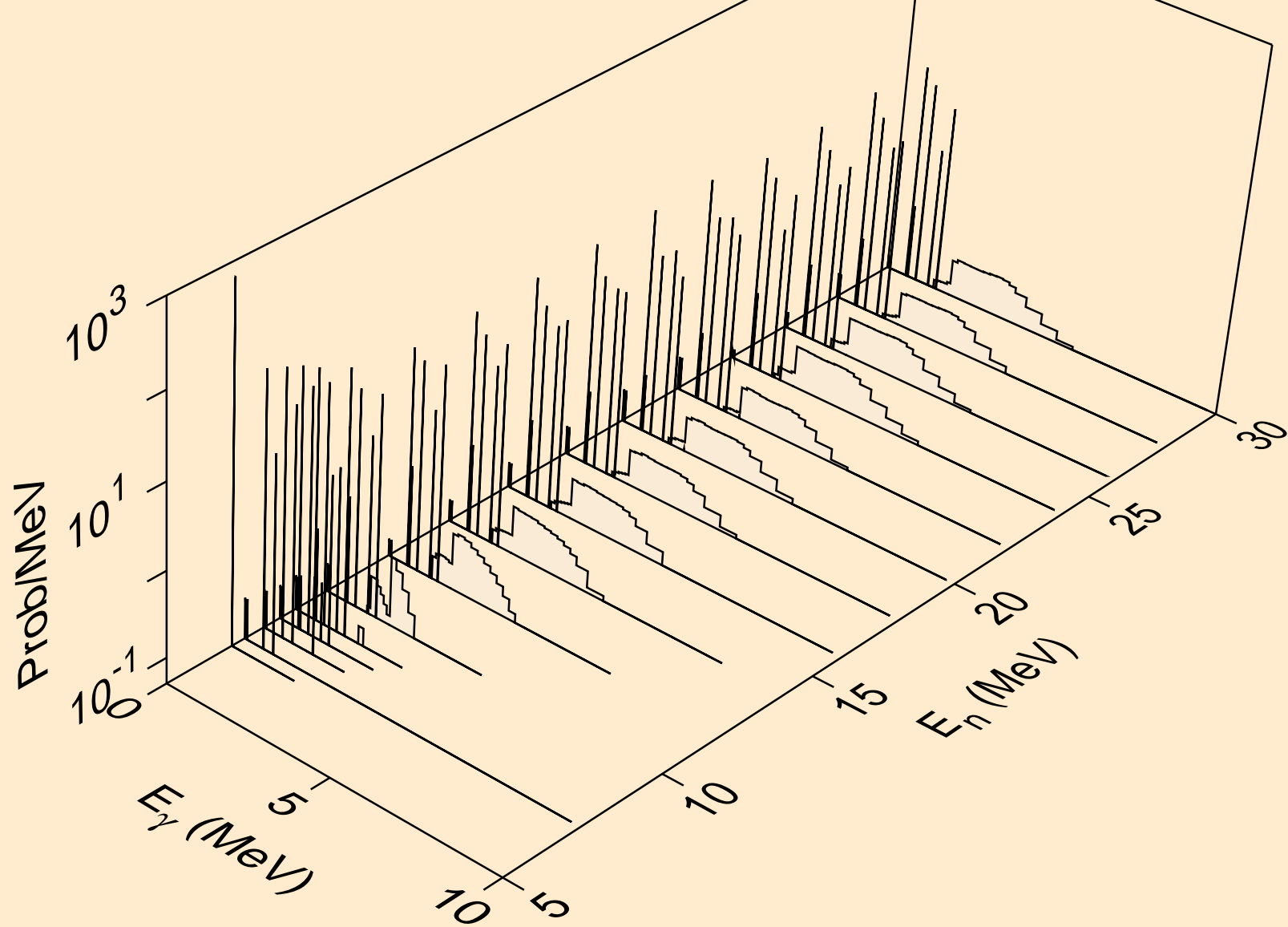
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



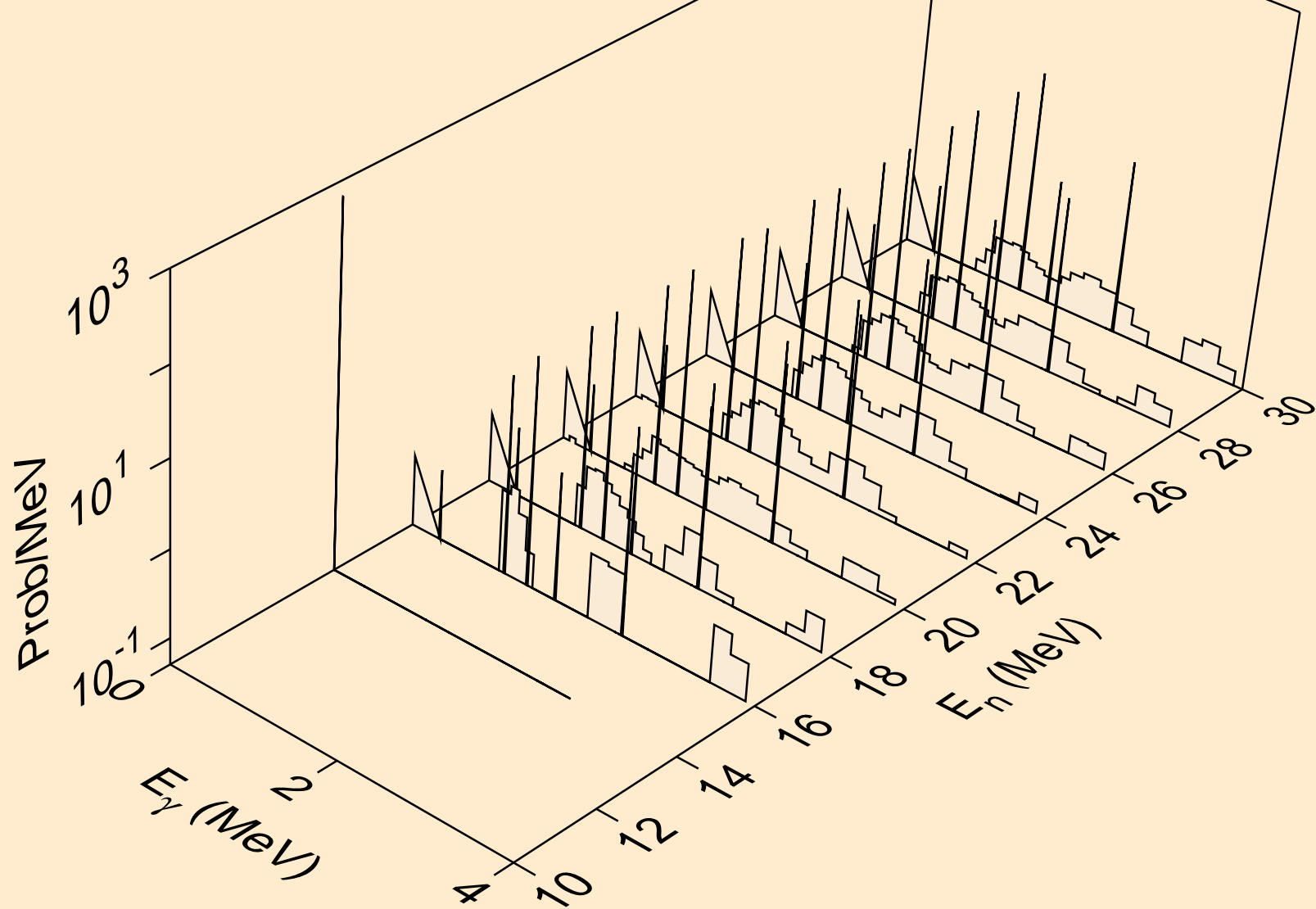
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



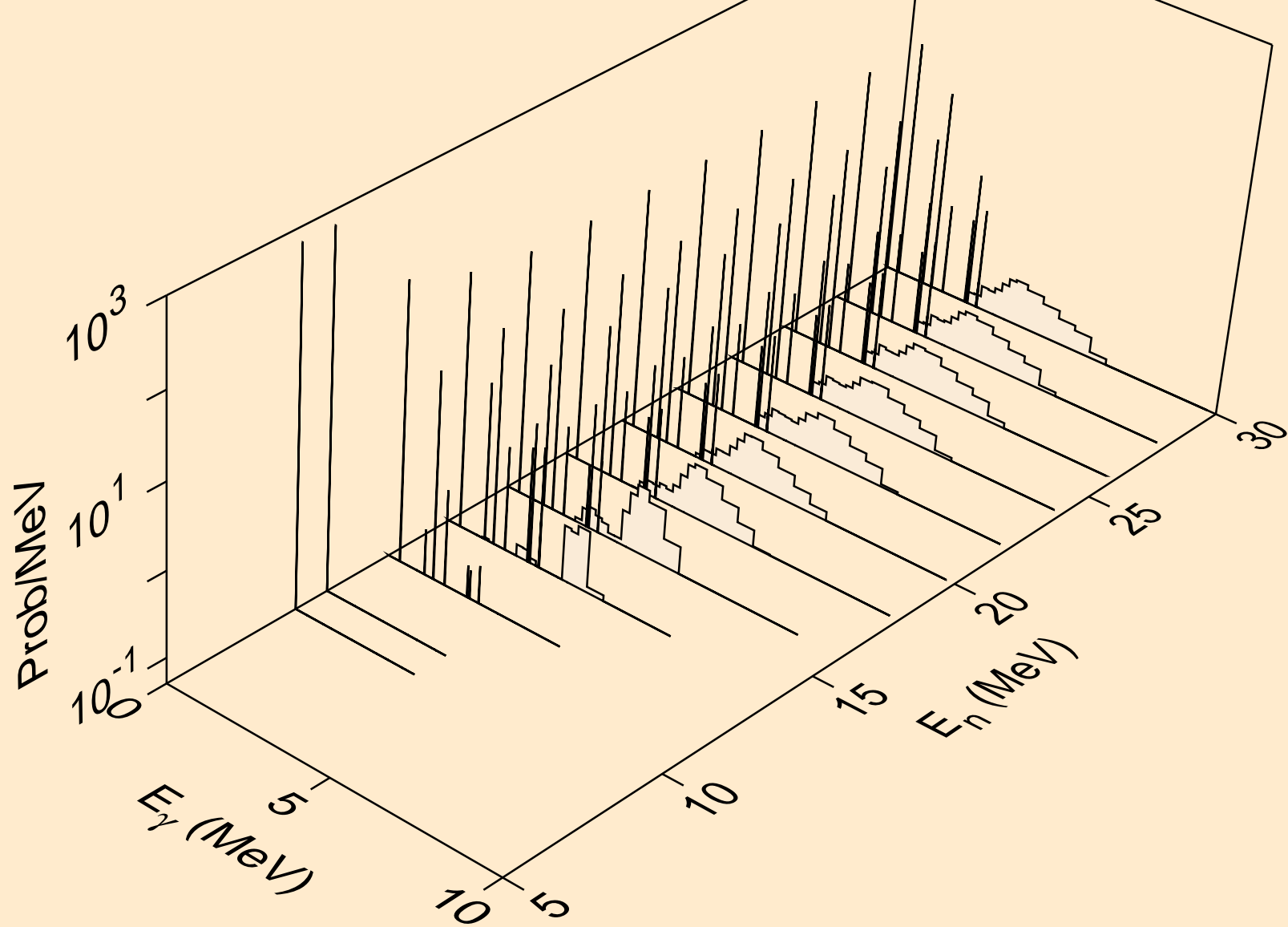
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



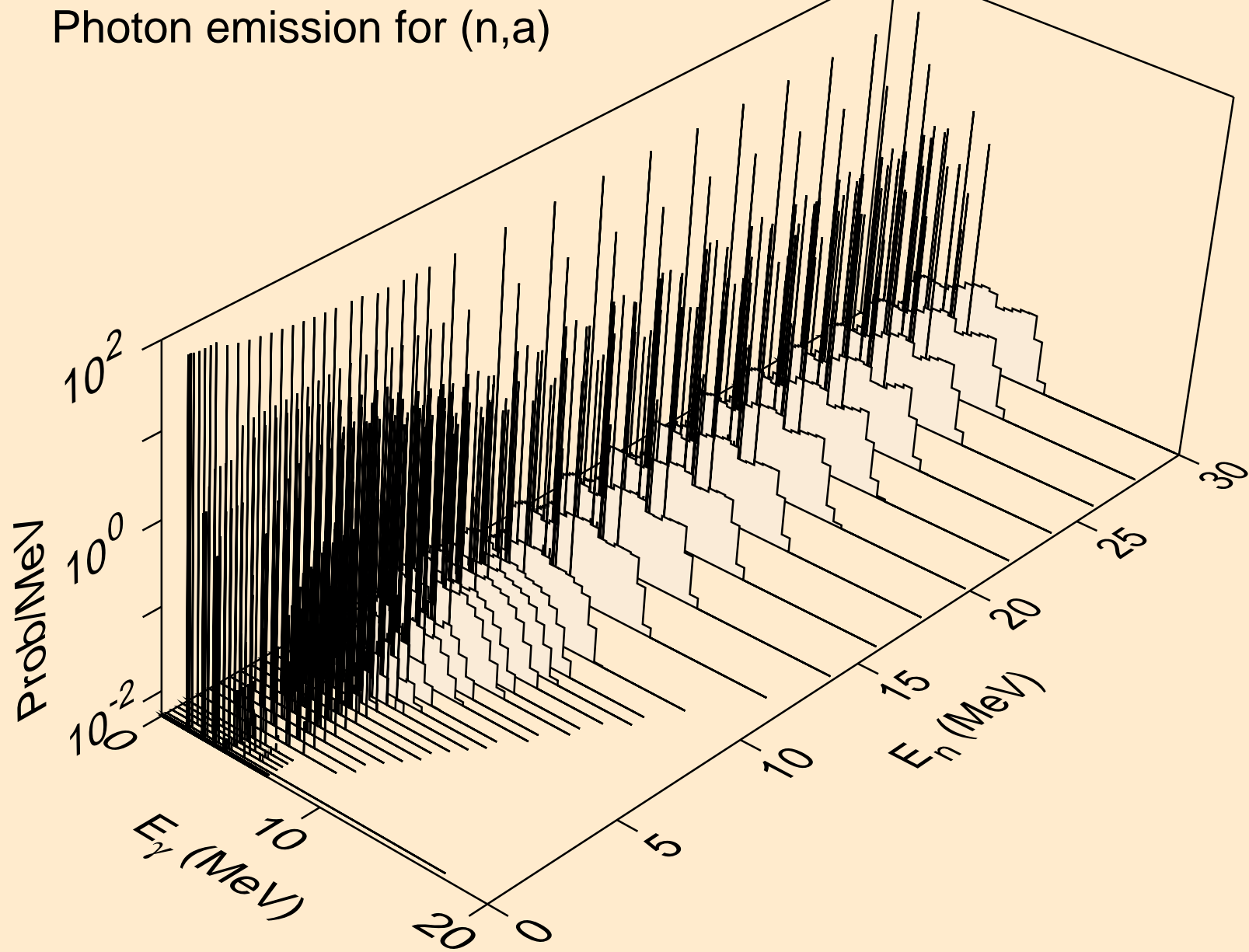
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



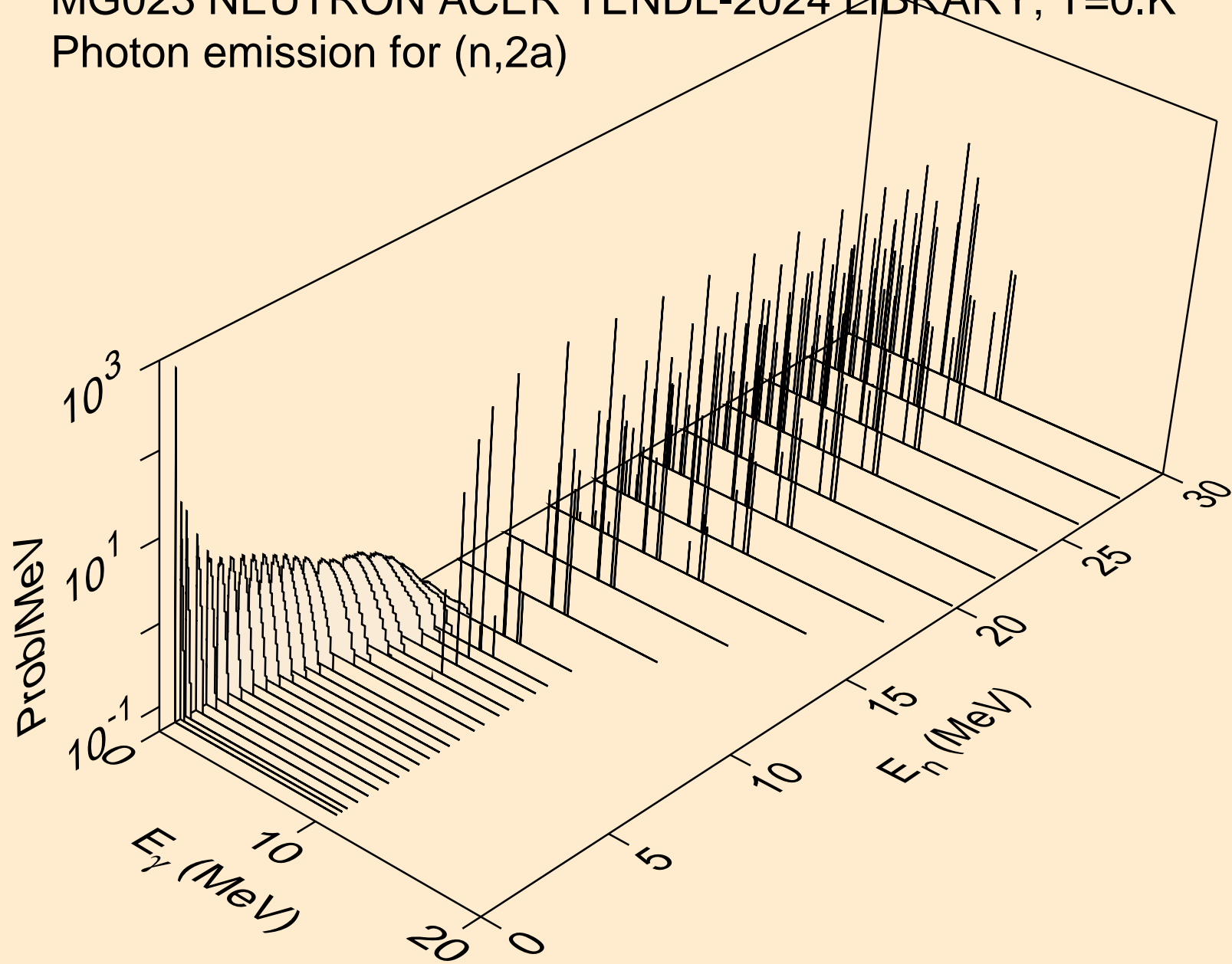
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



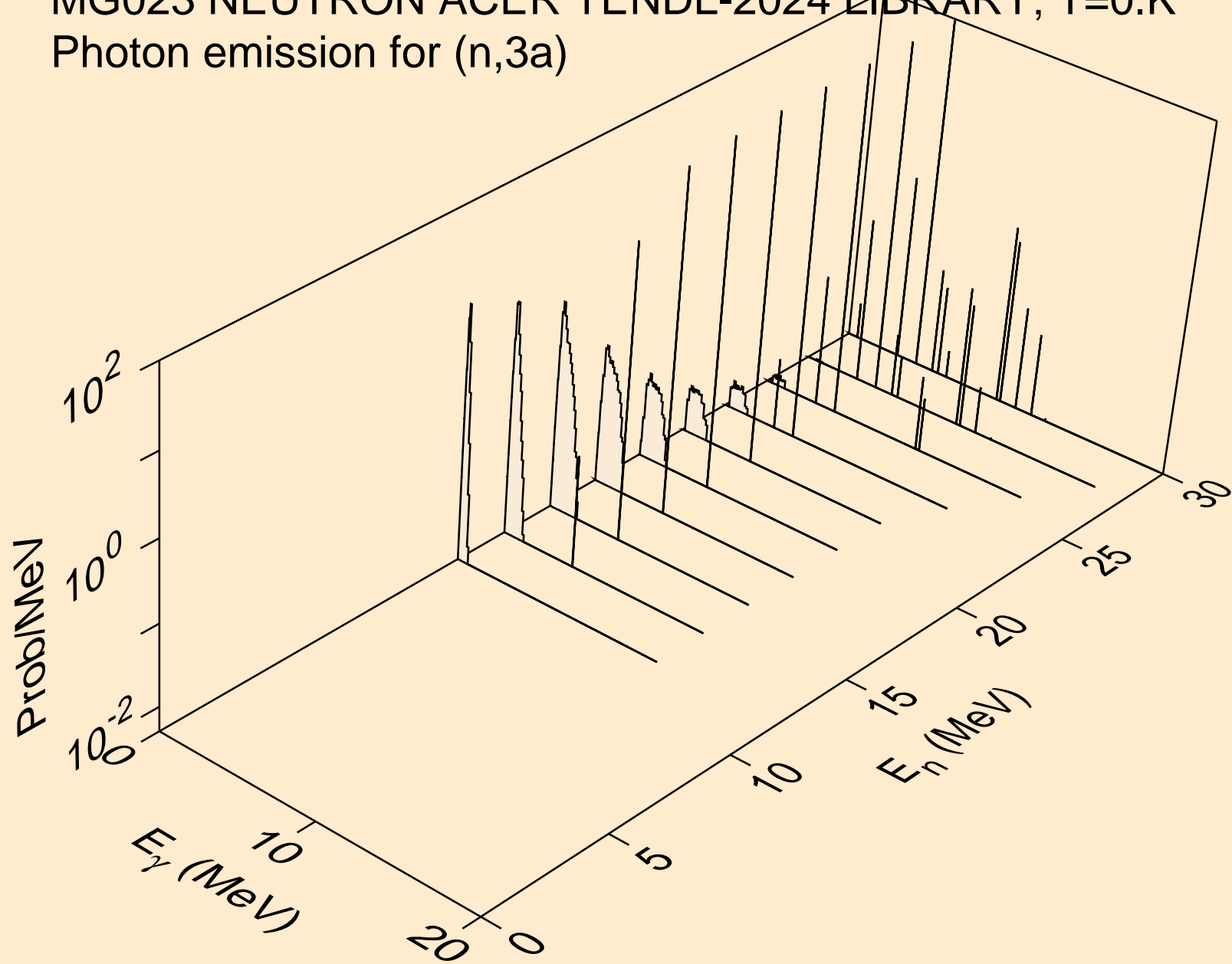
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



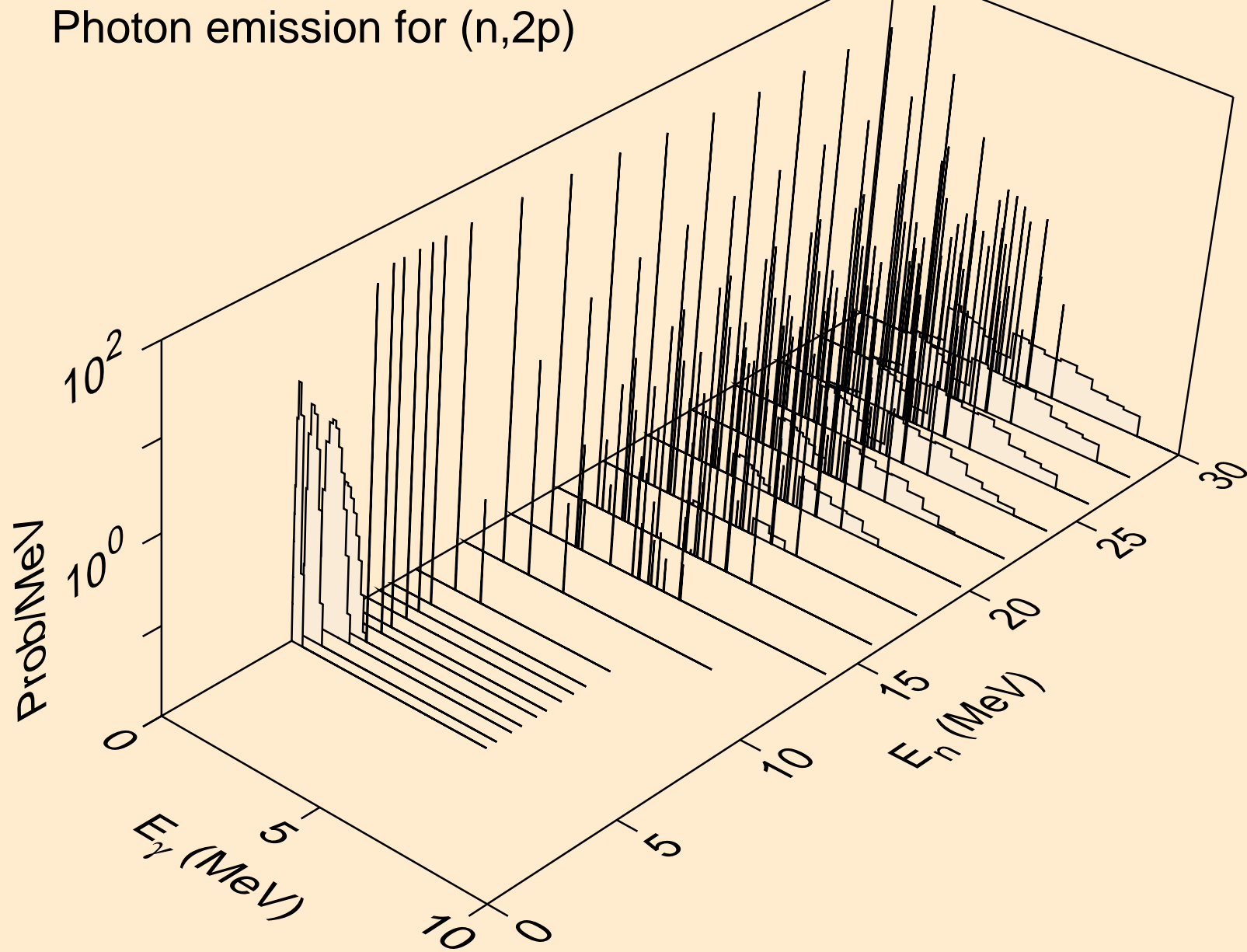
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



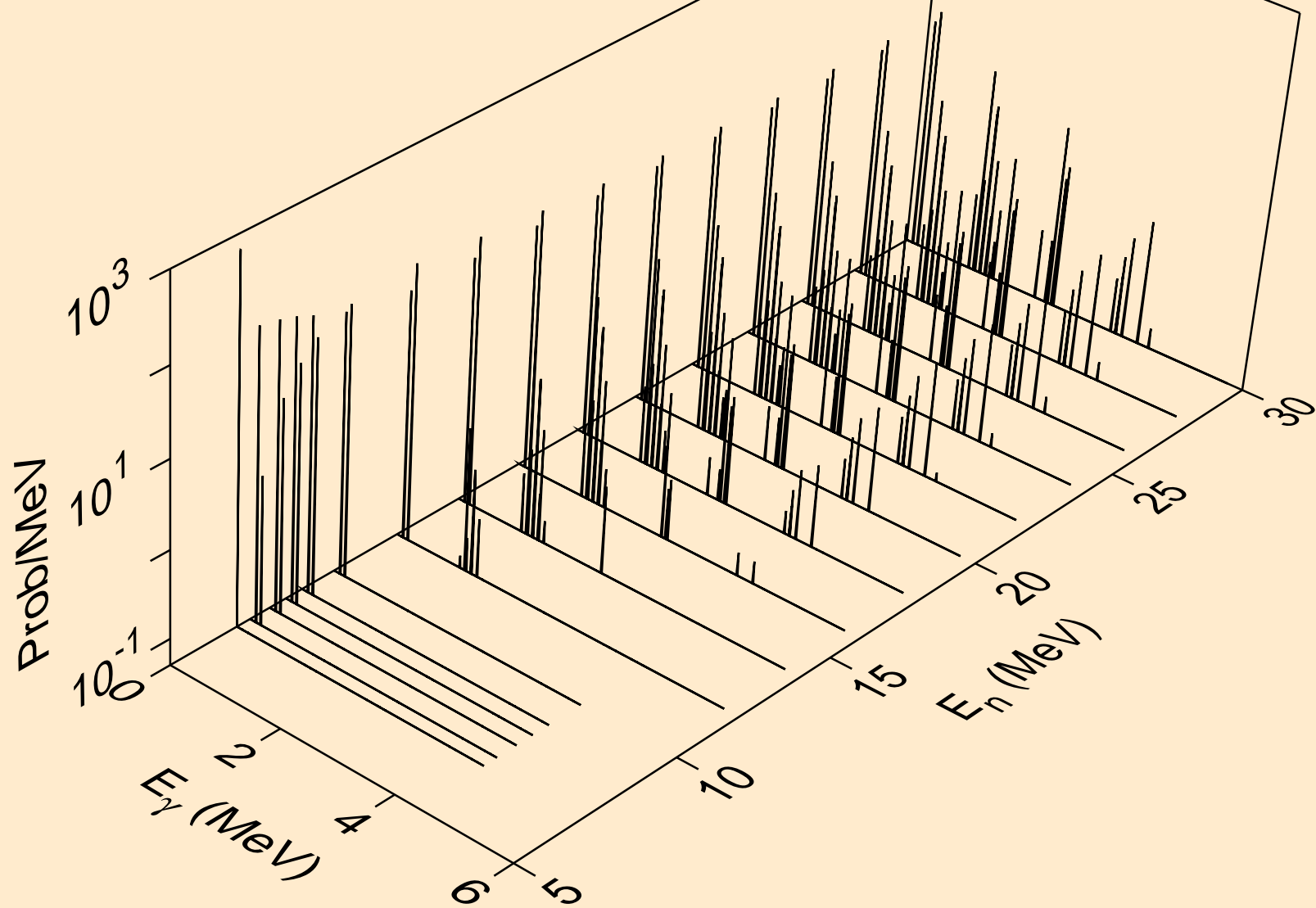
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3a)



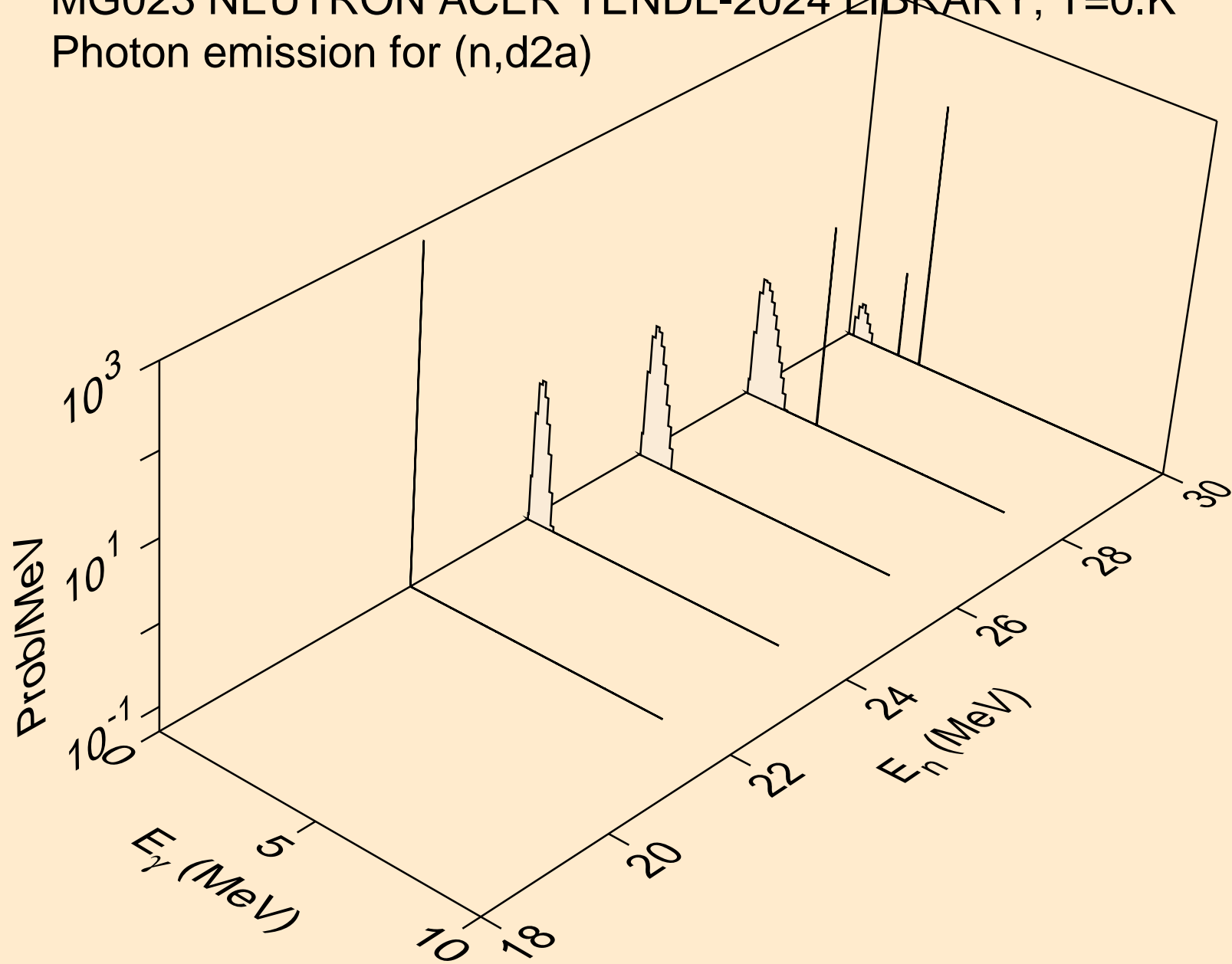
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



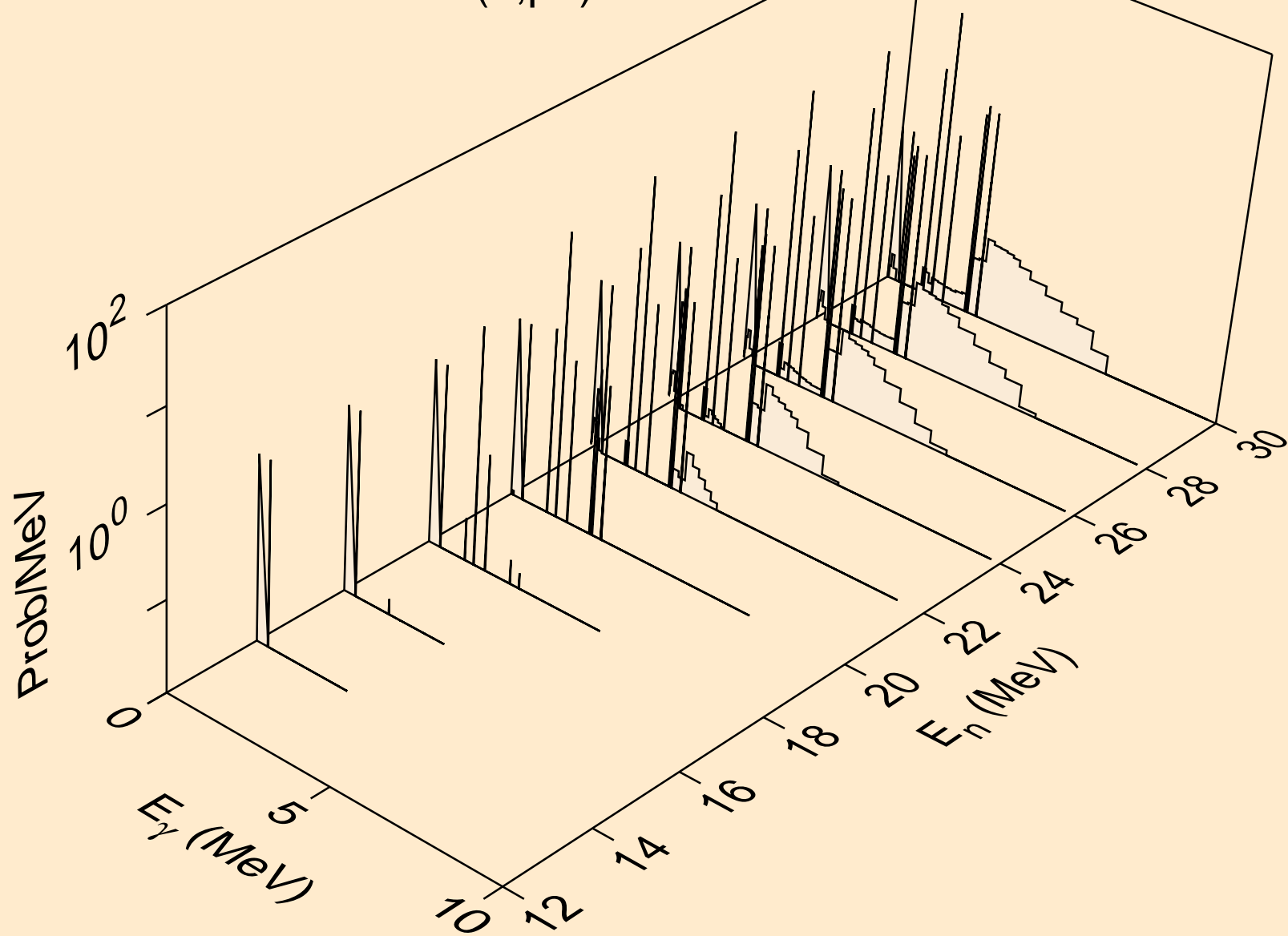
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)



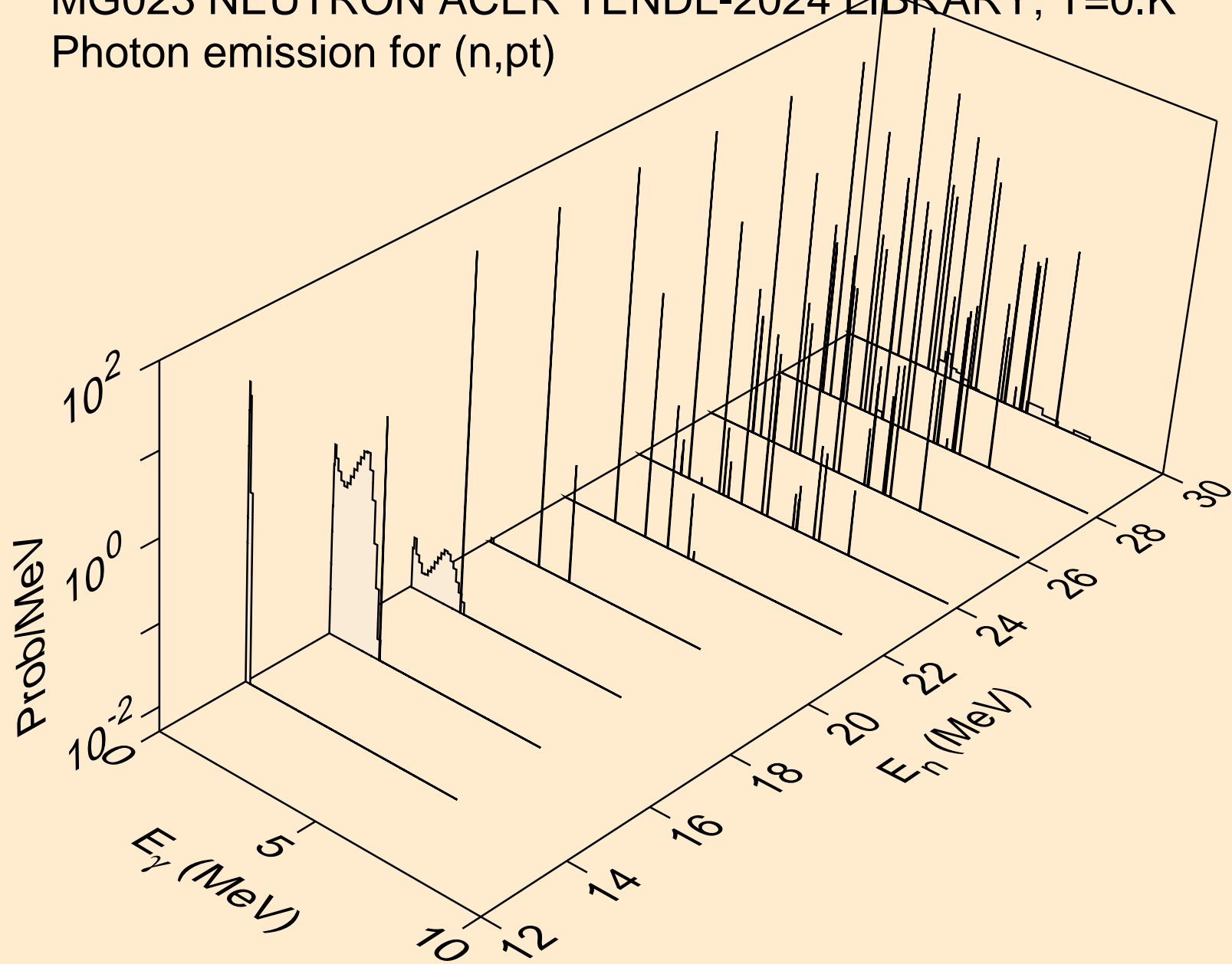
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d2a)



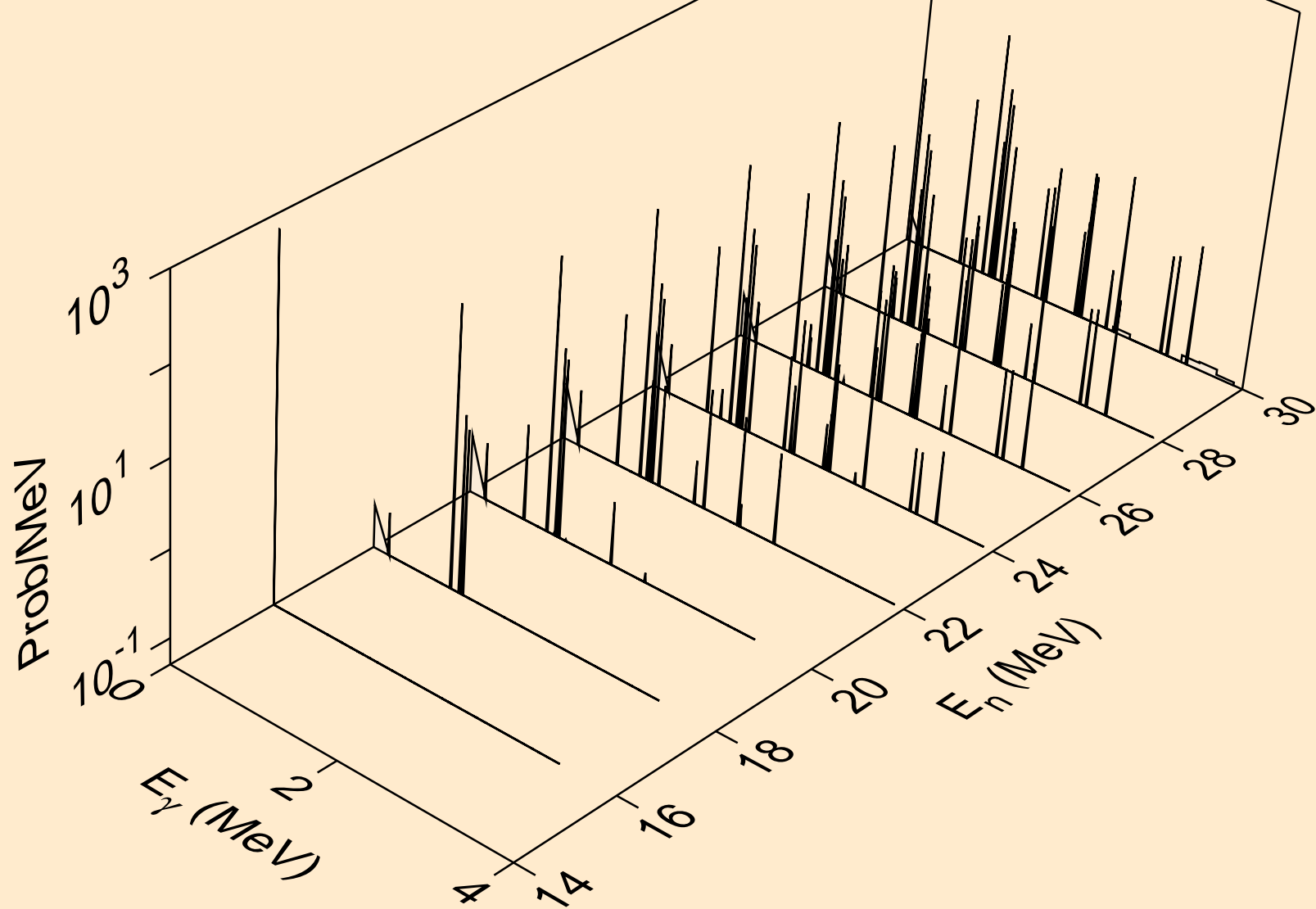
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



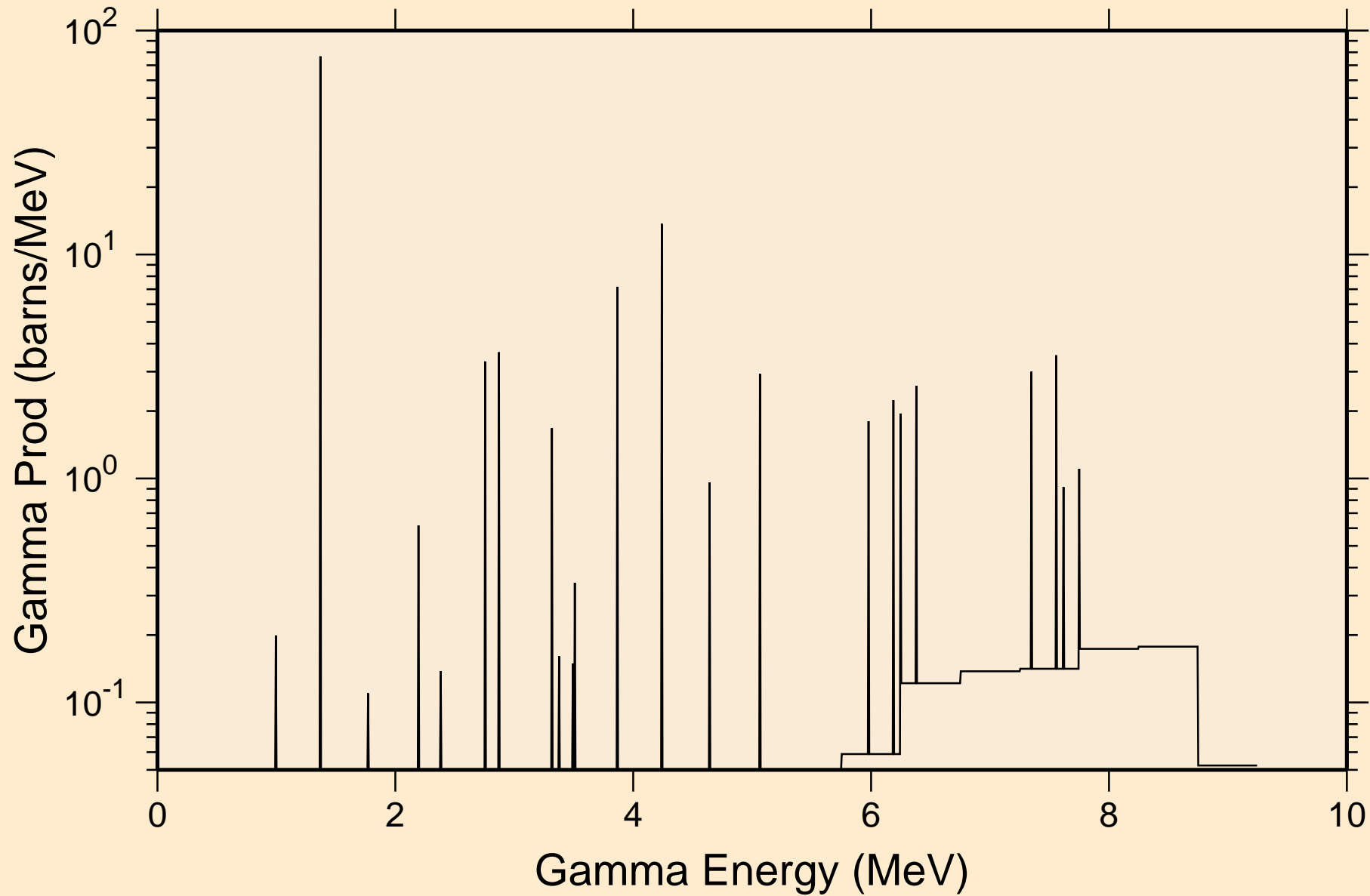
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



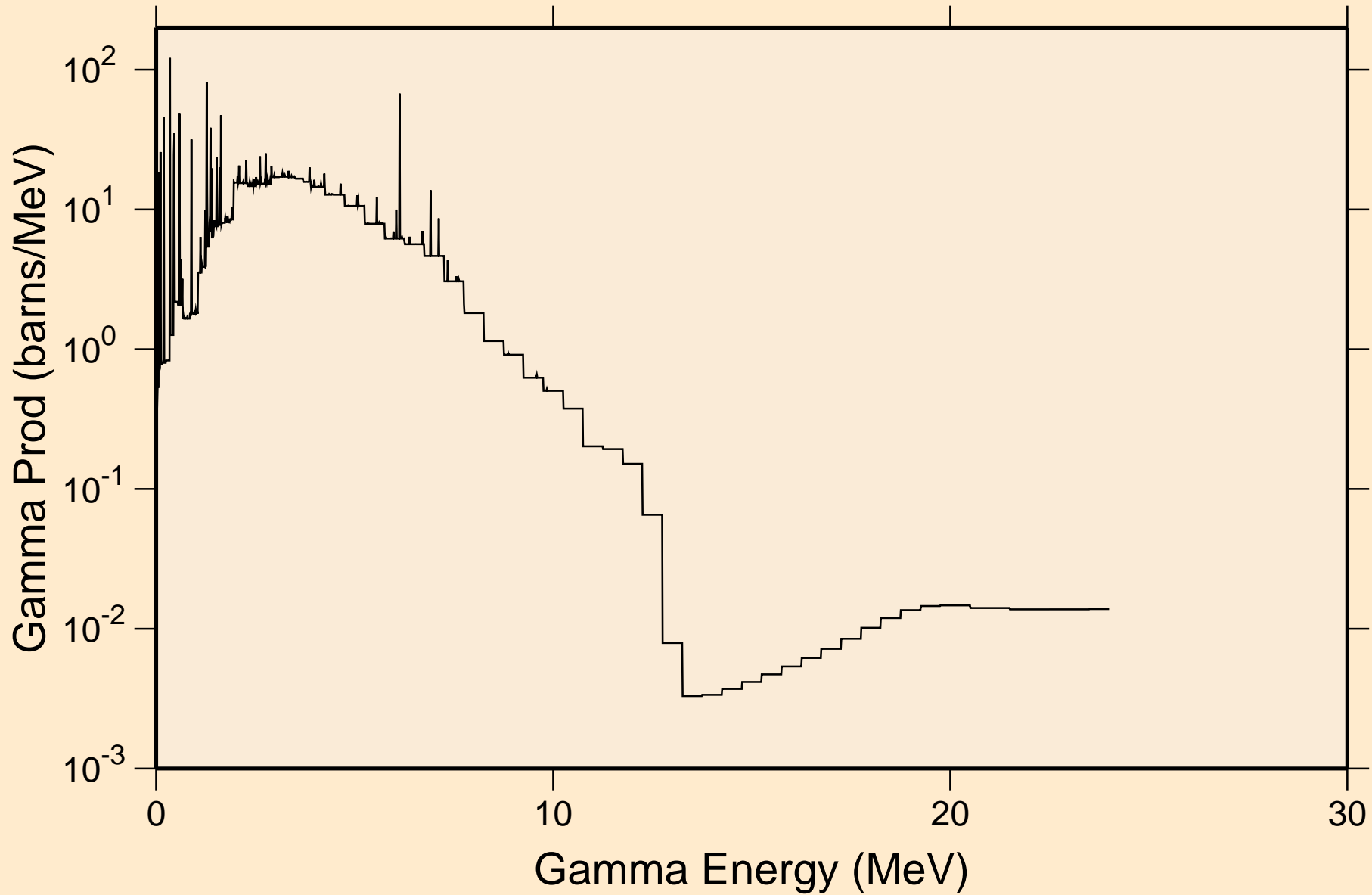
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

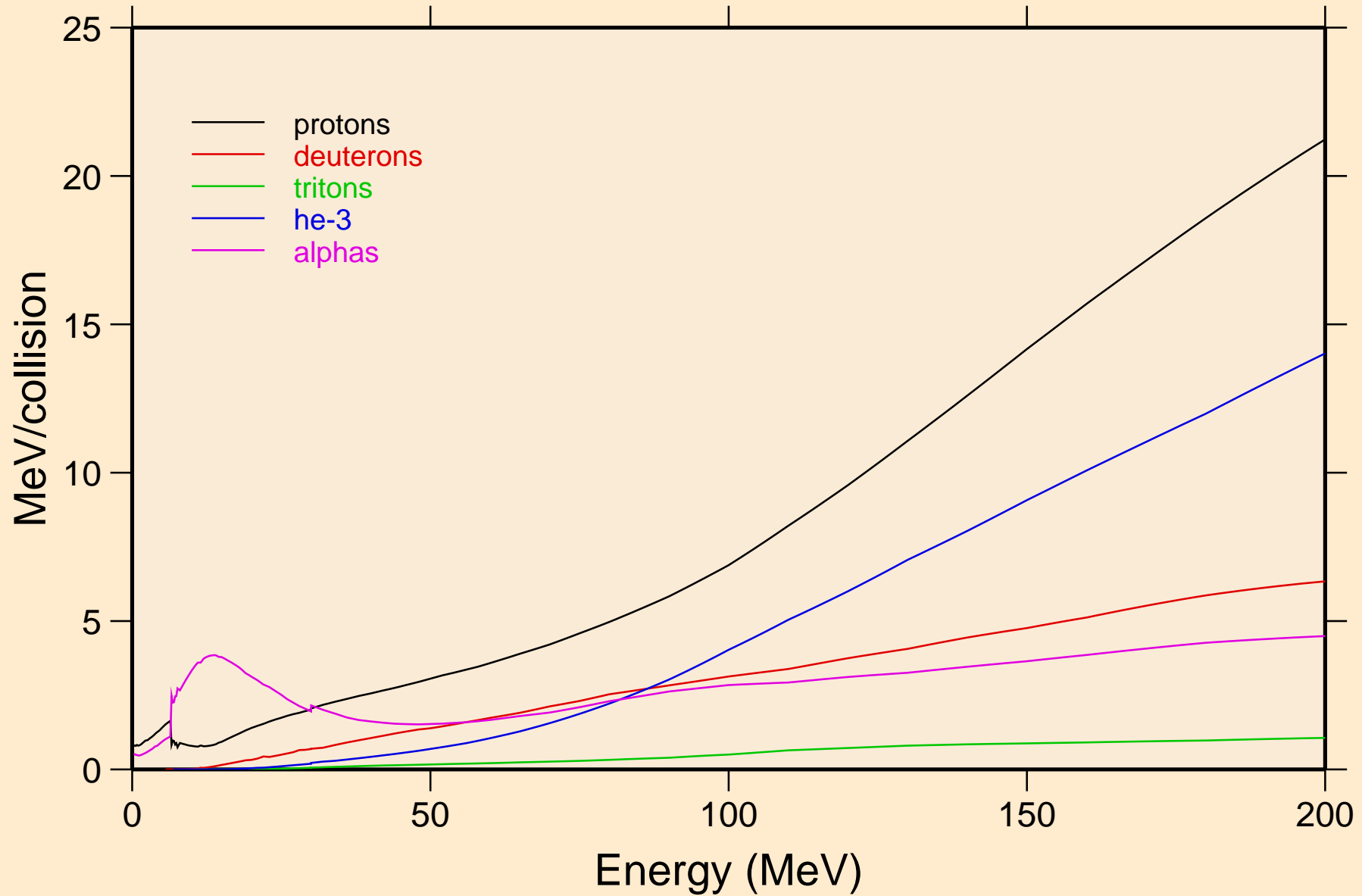


MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

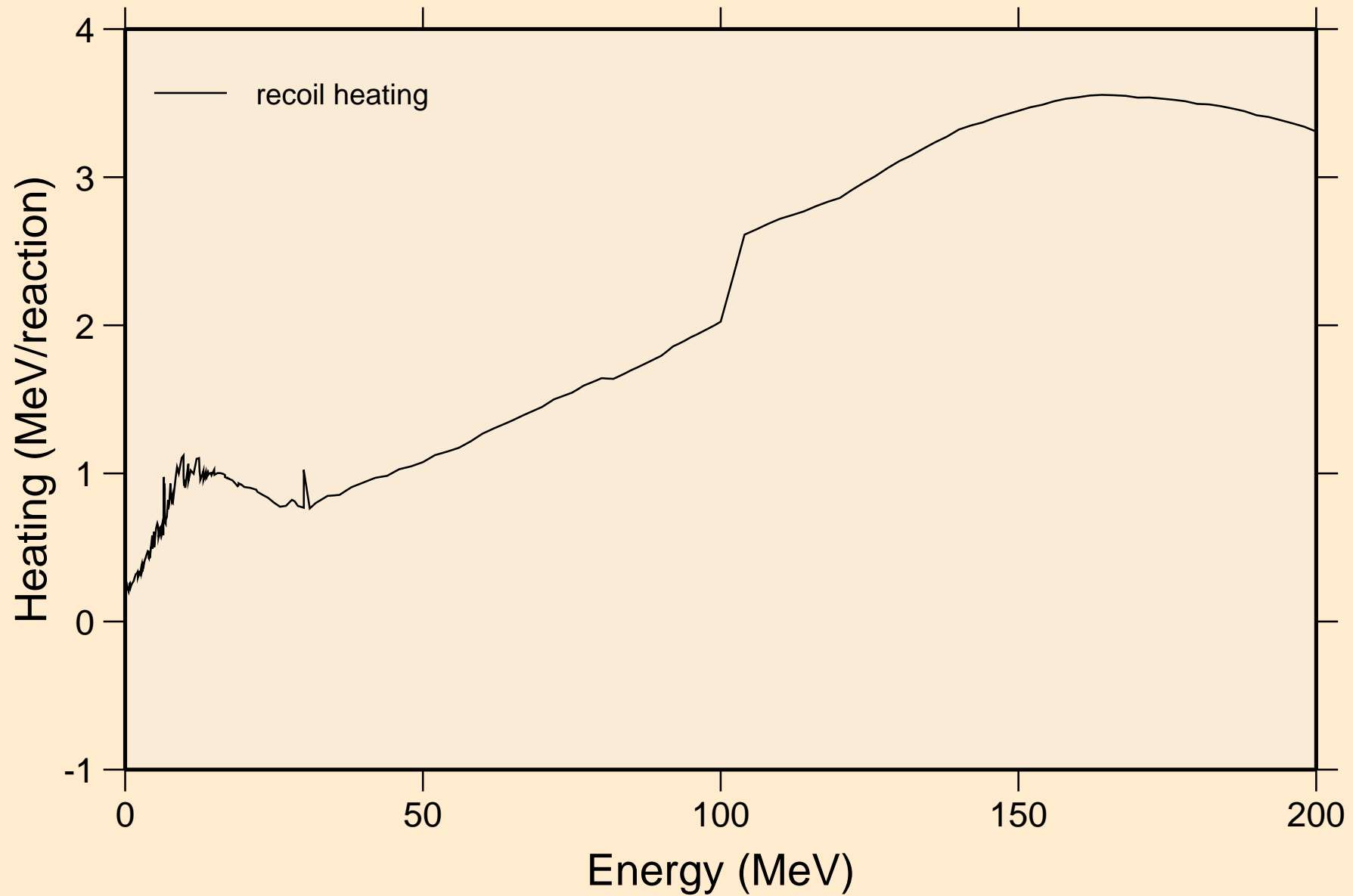


MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

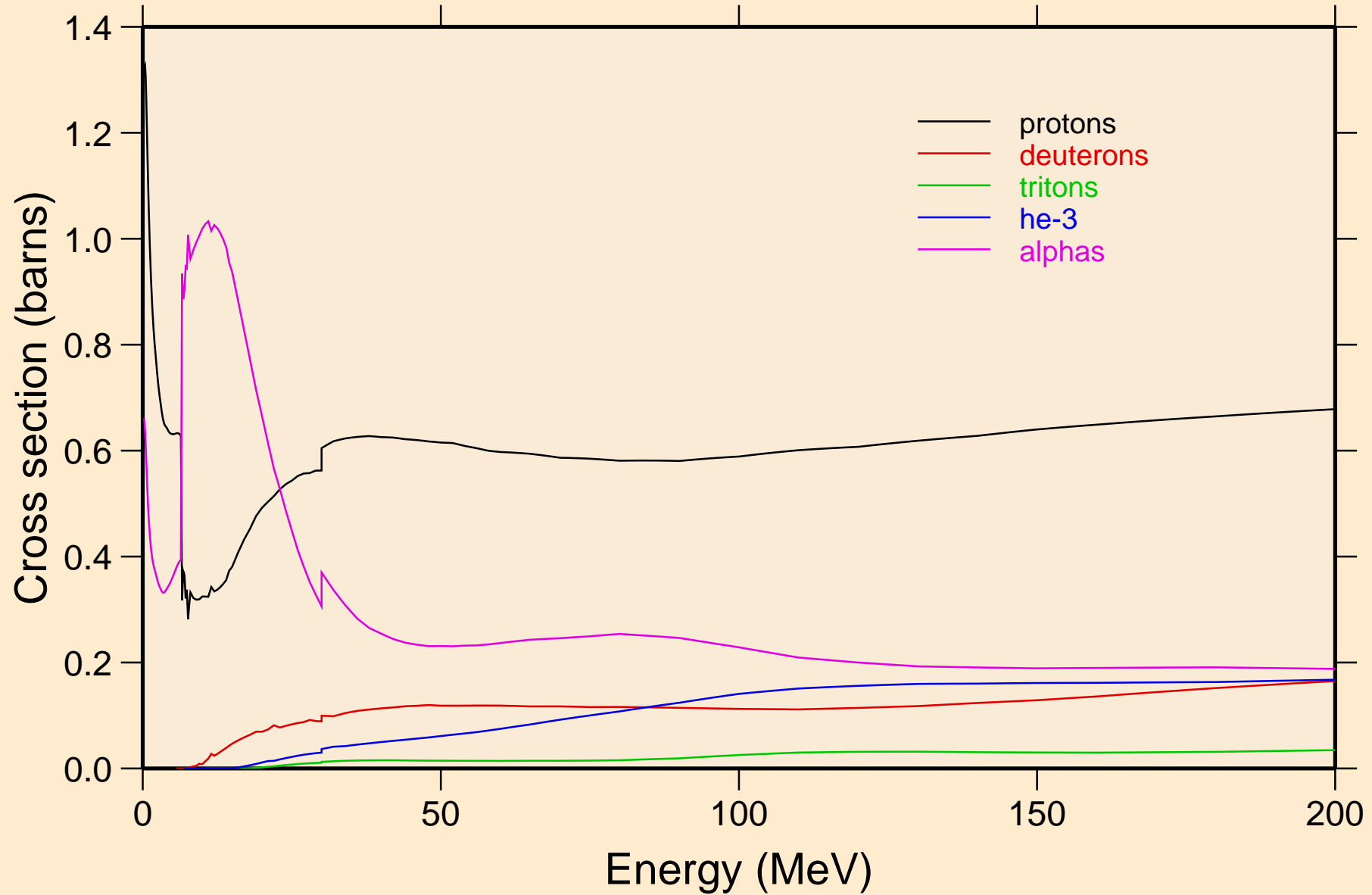


MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

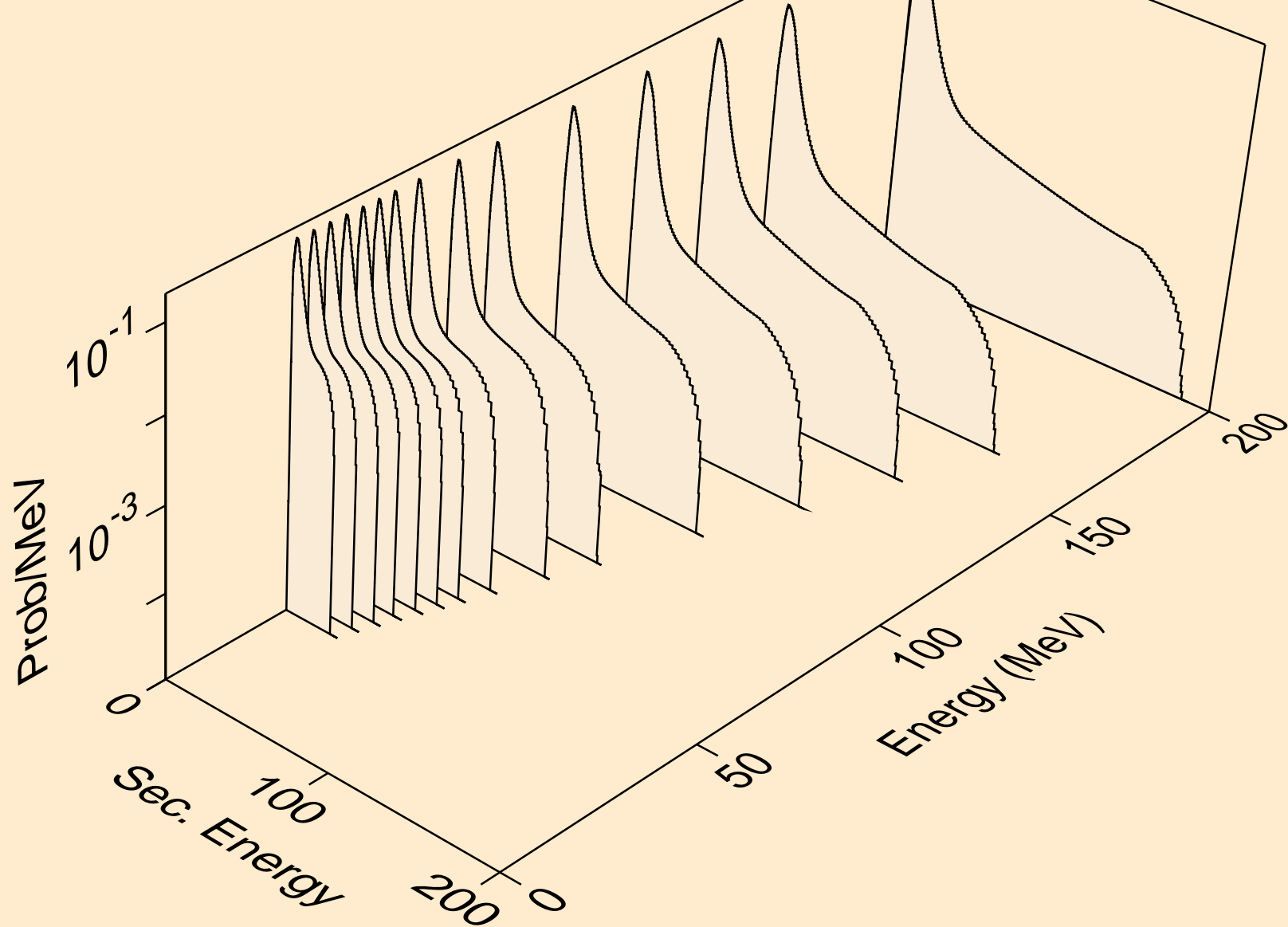


MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

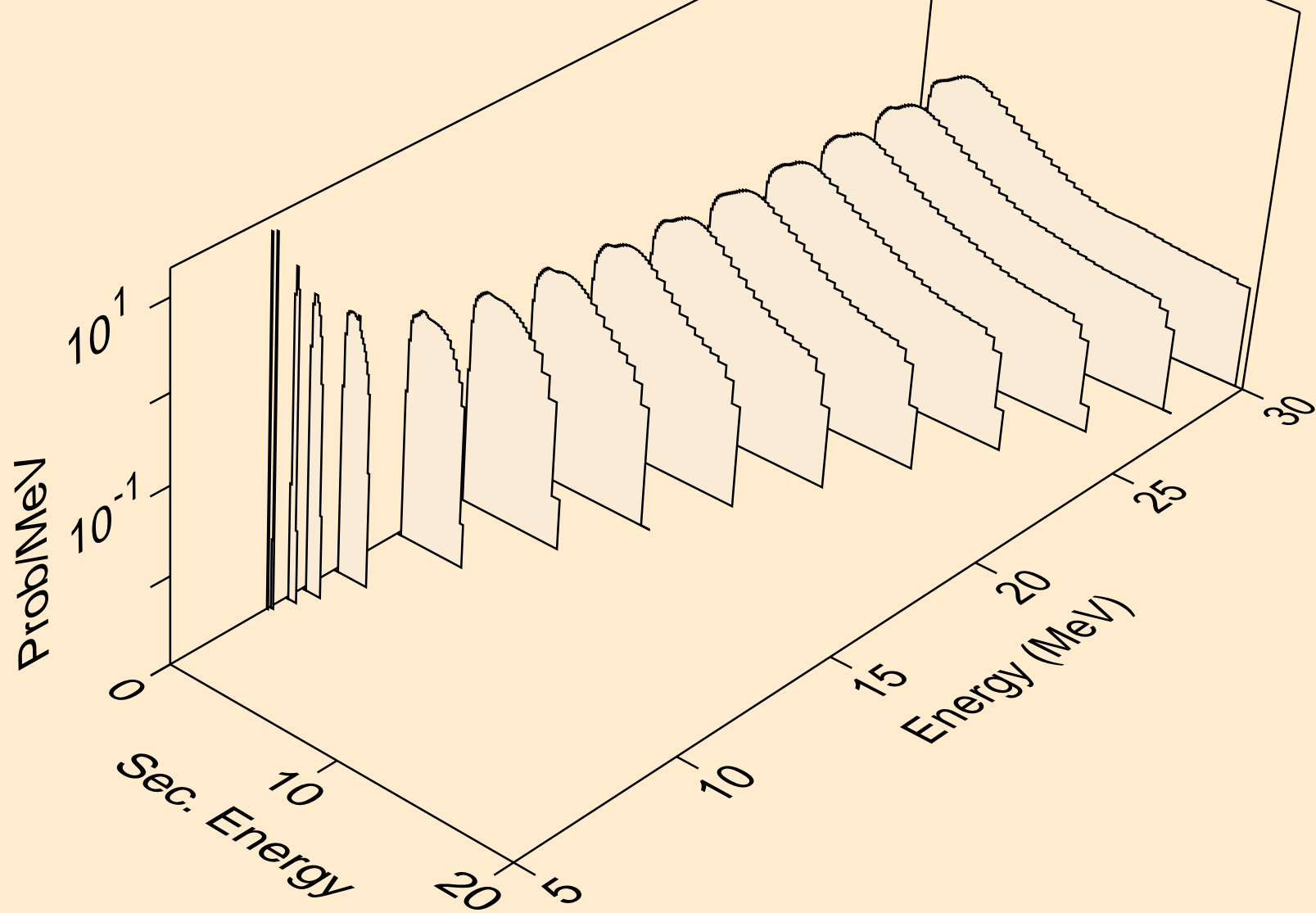
Particle production cross sections



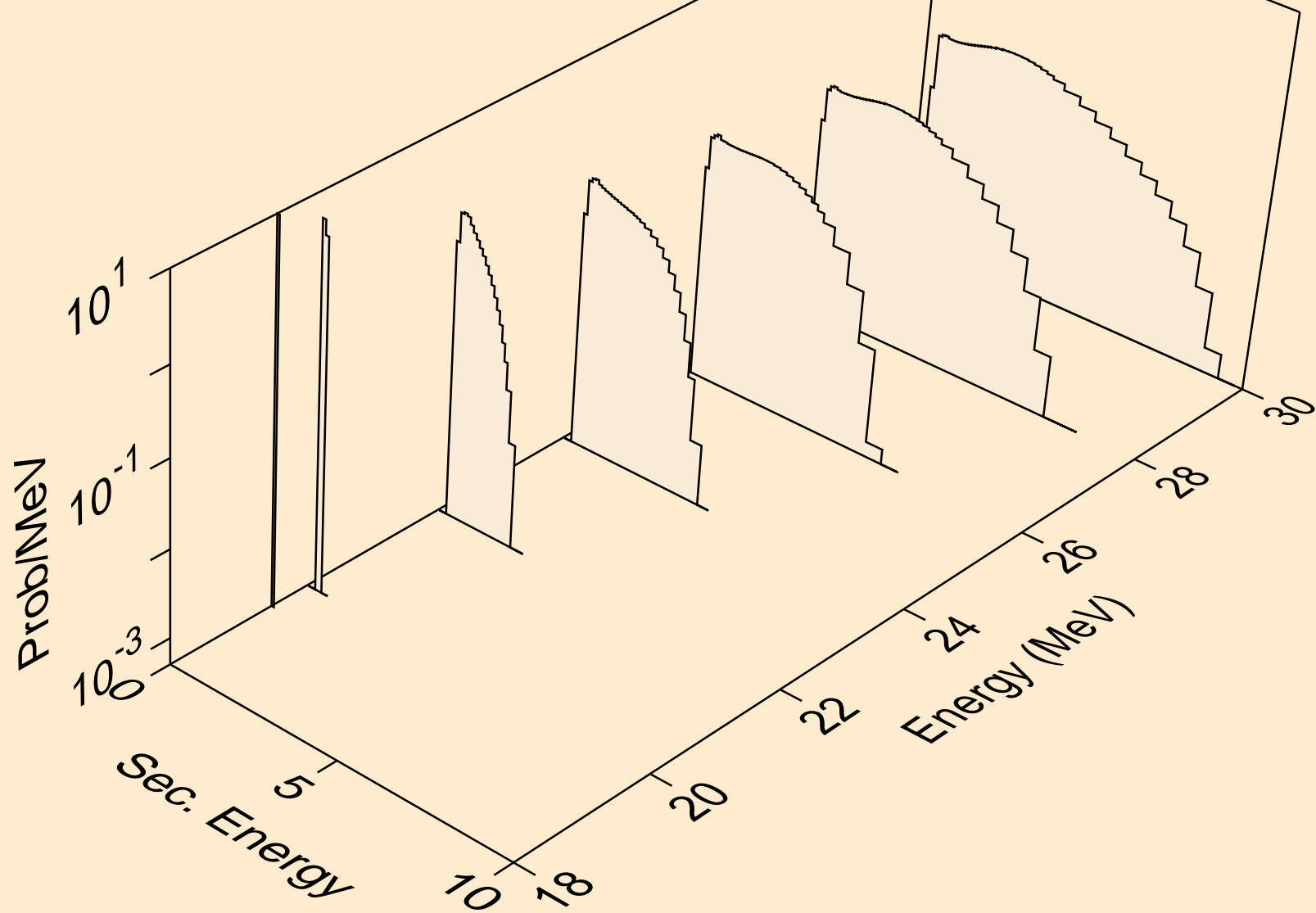
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



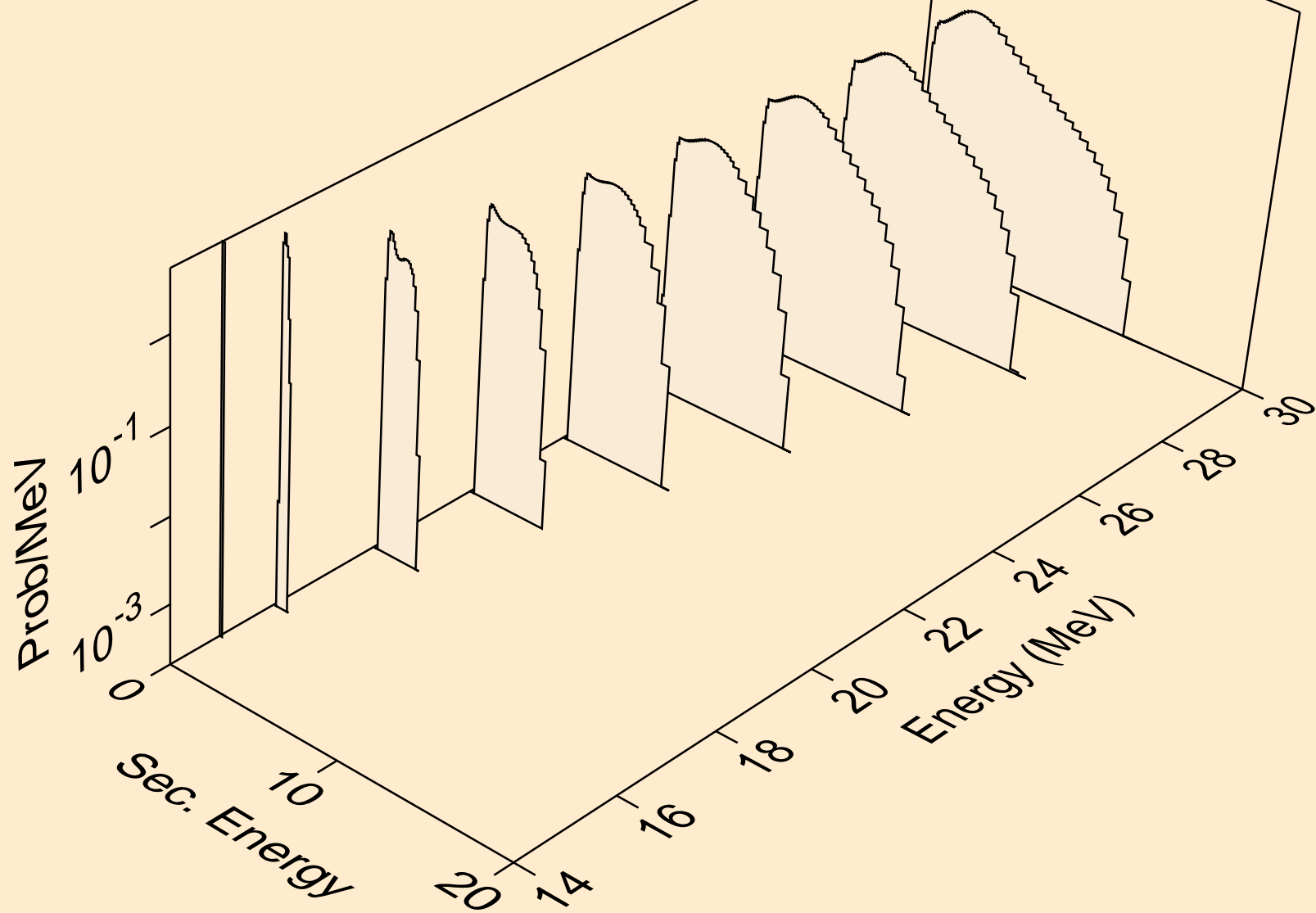
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



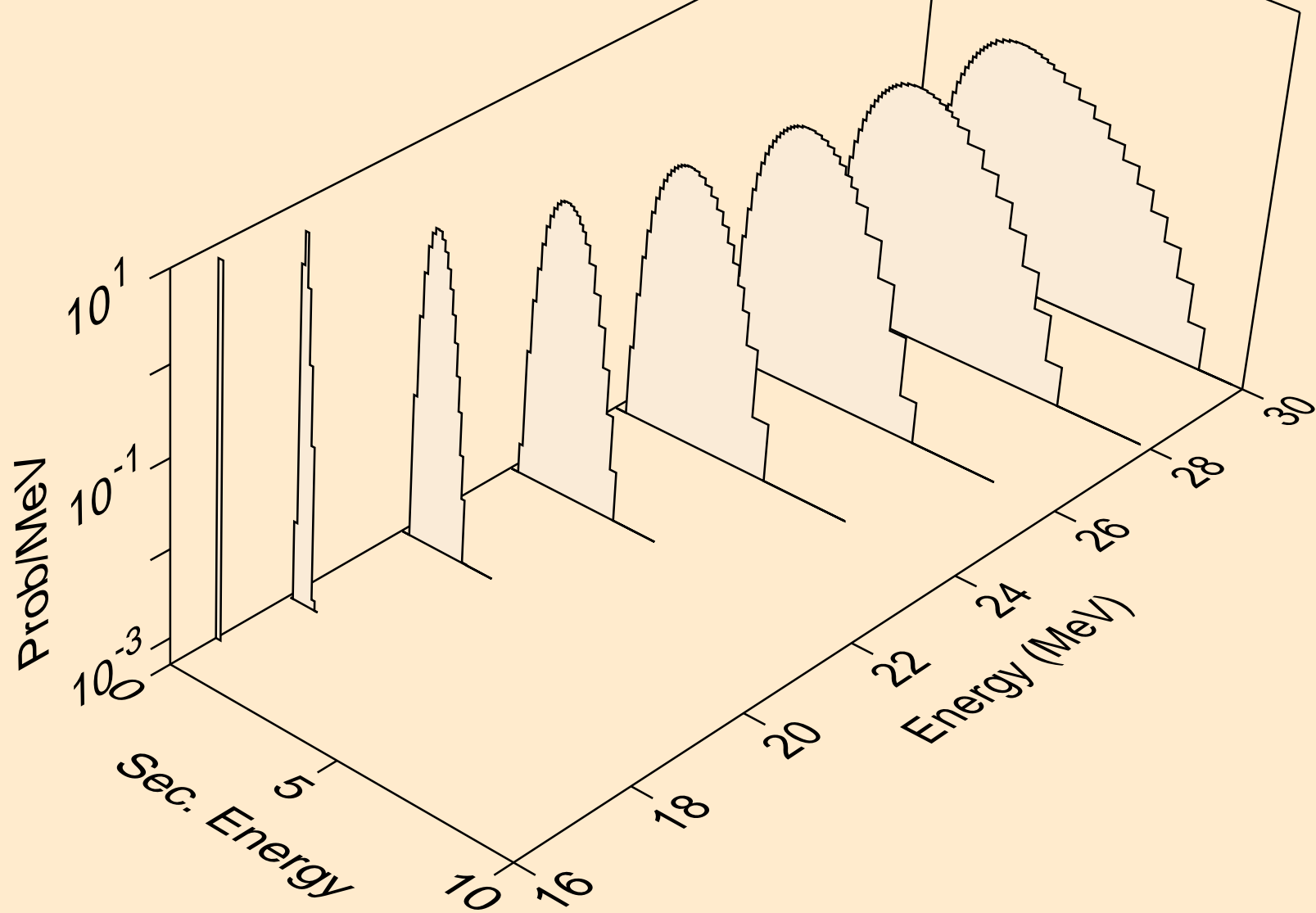
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



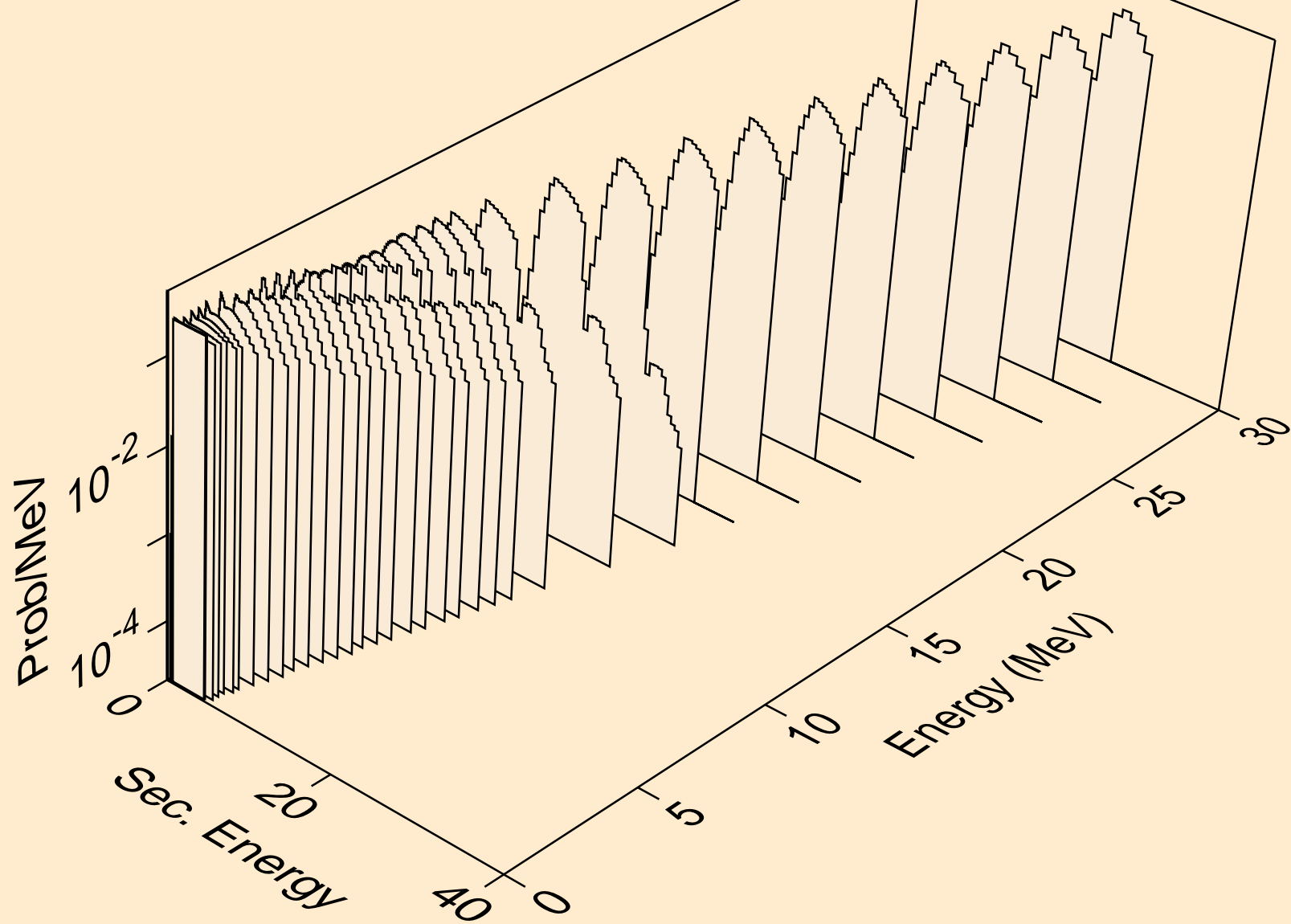
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n2p)



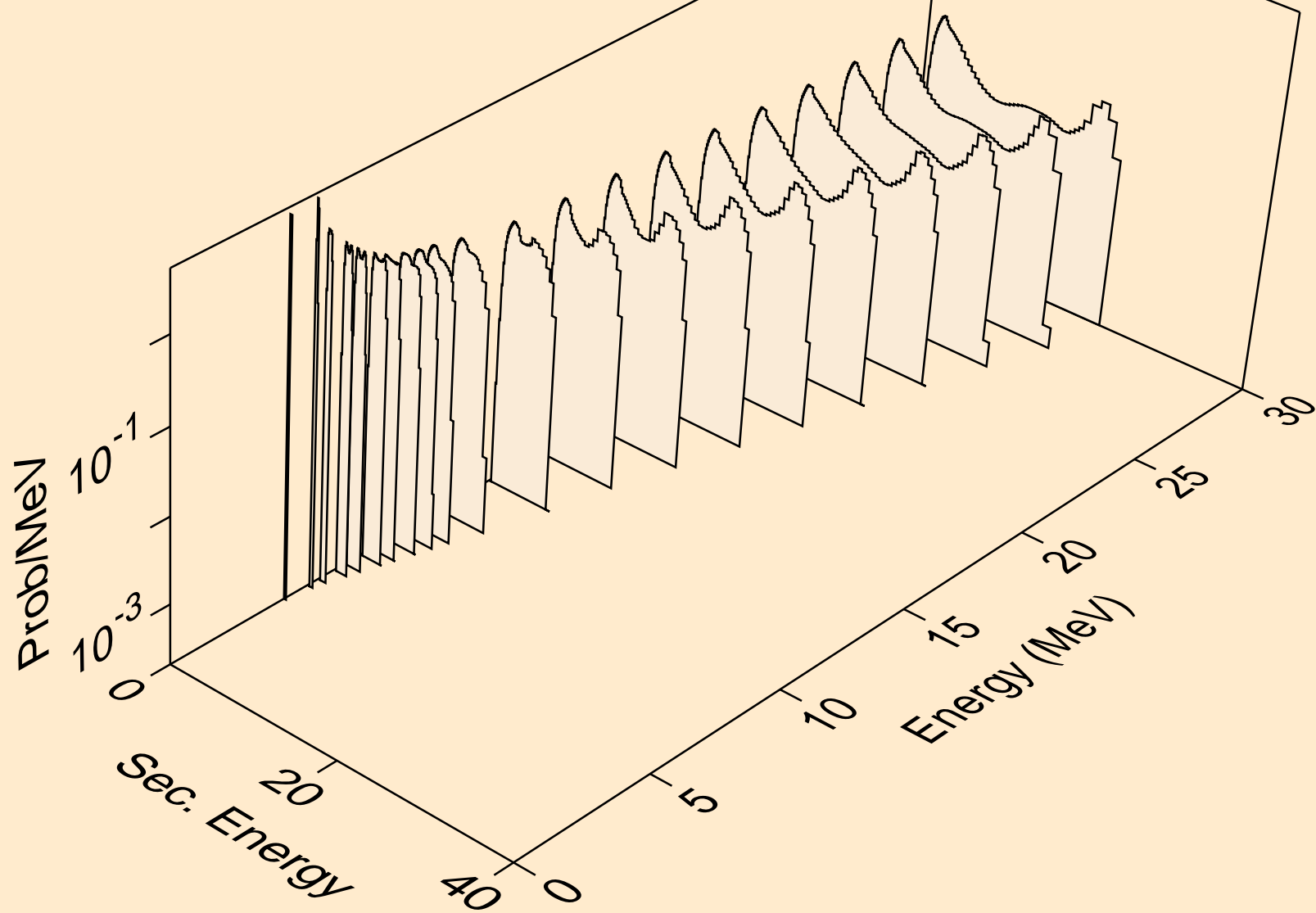
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,npa)



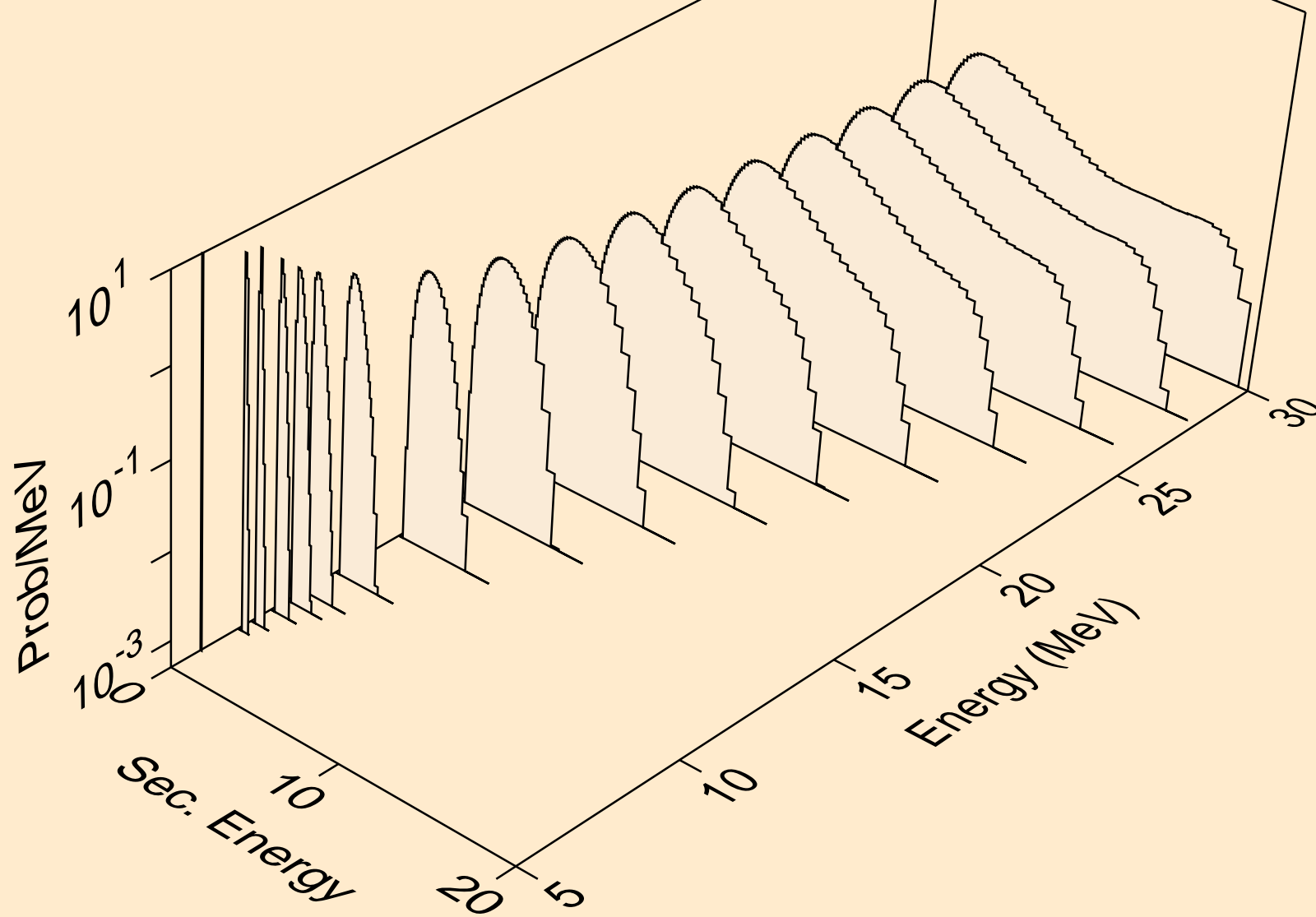
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



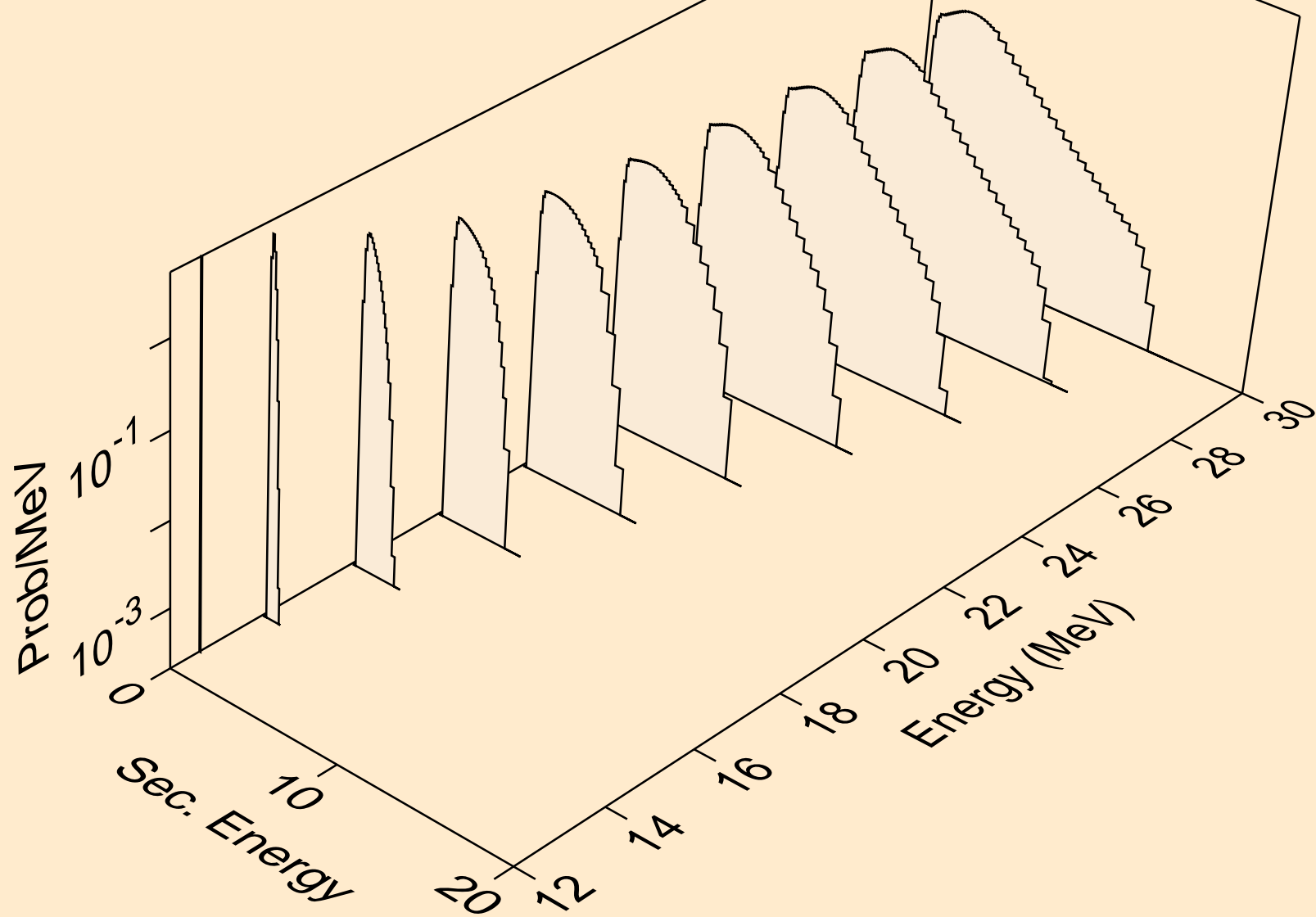
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2p)



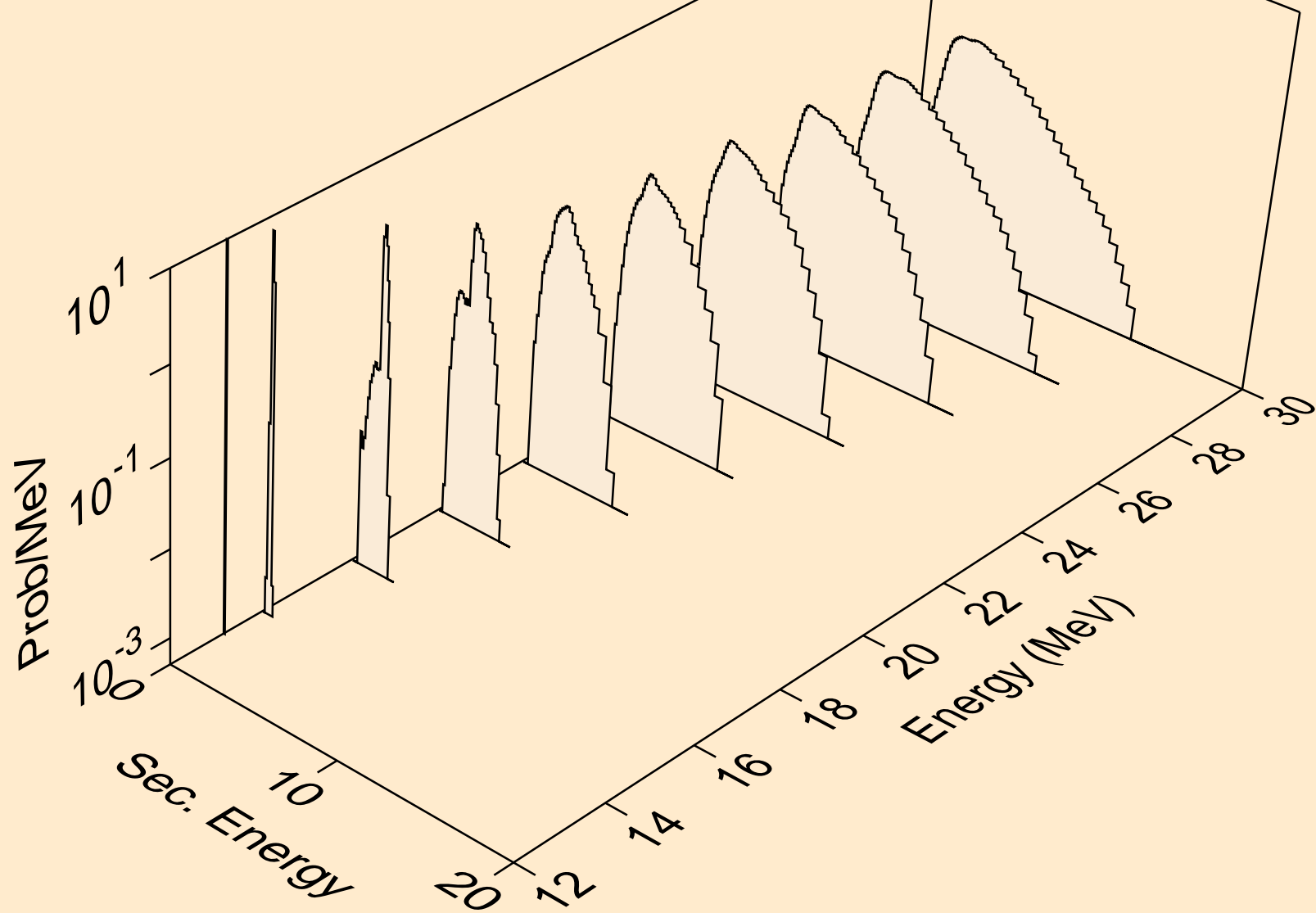
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



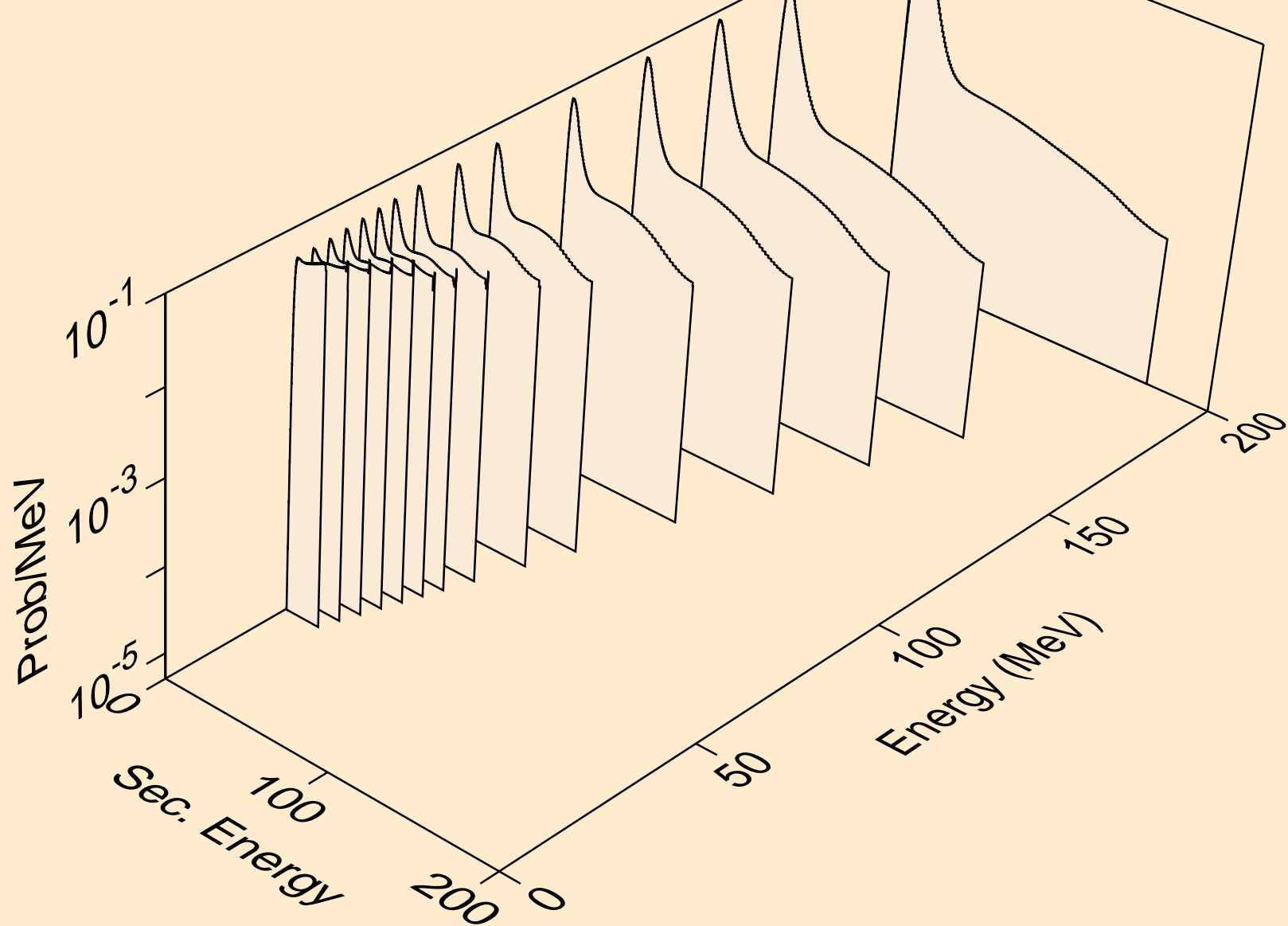
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pd)



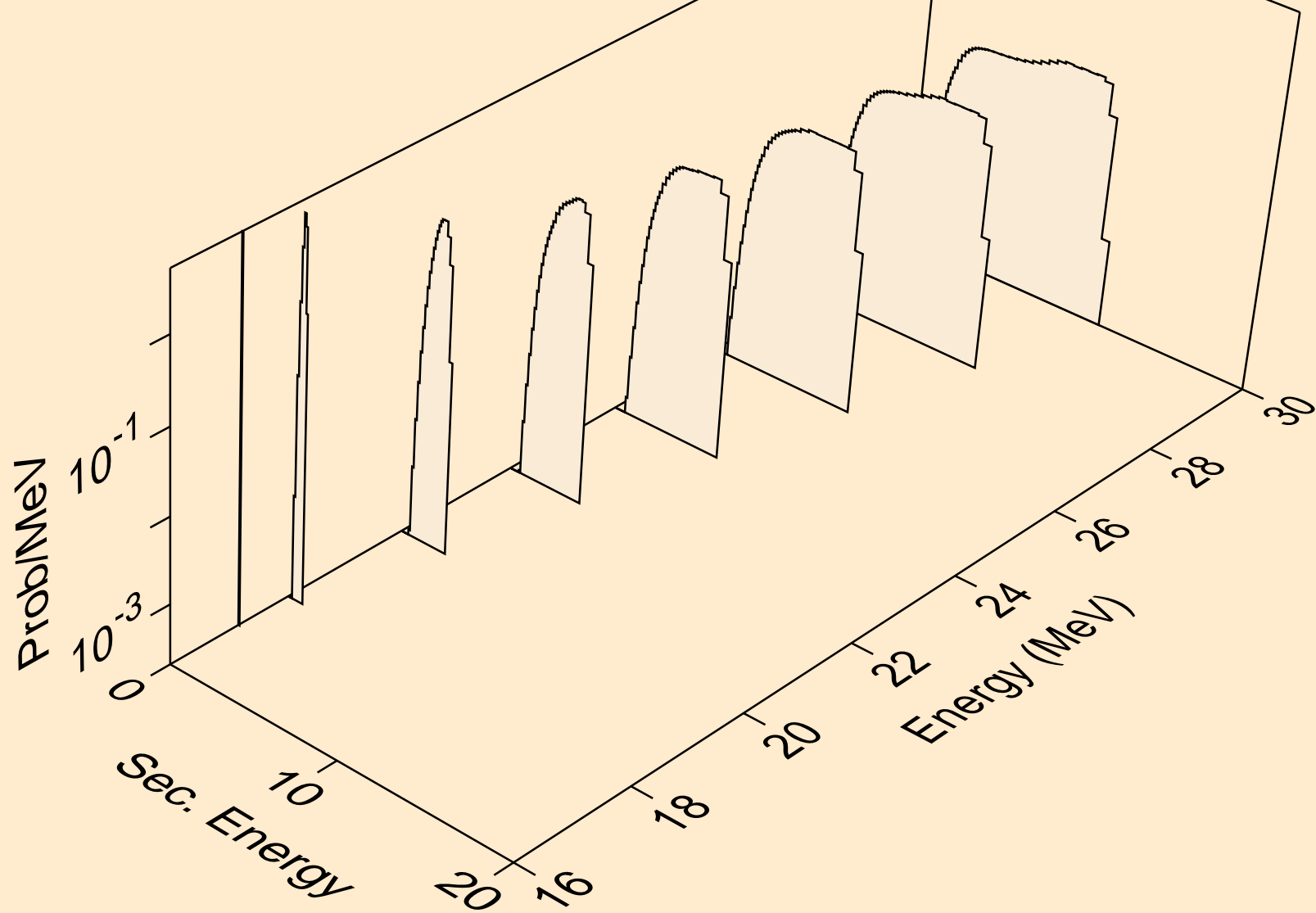
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pt)



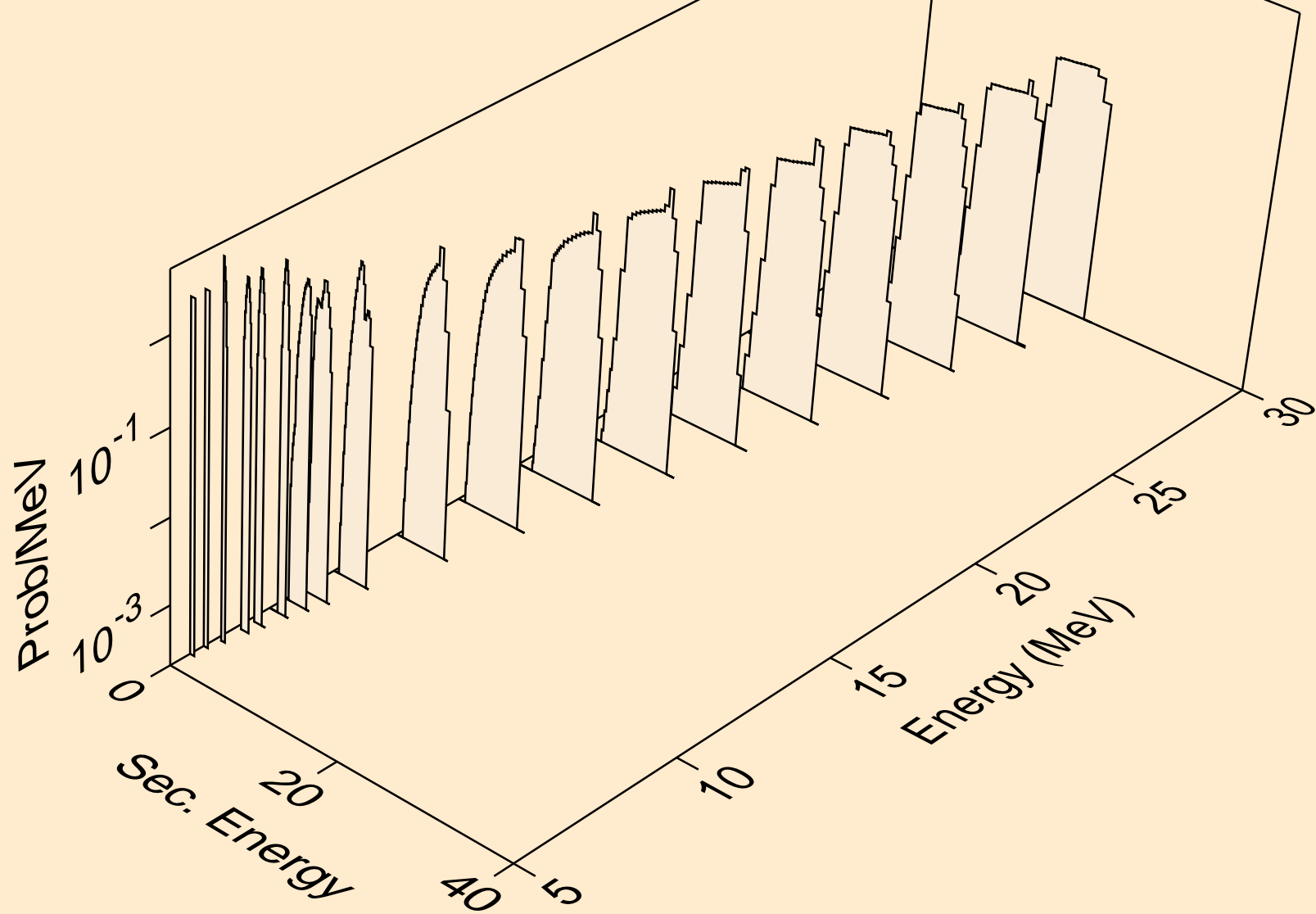
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



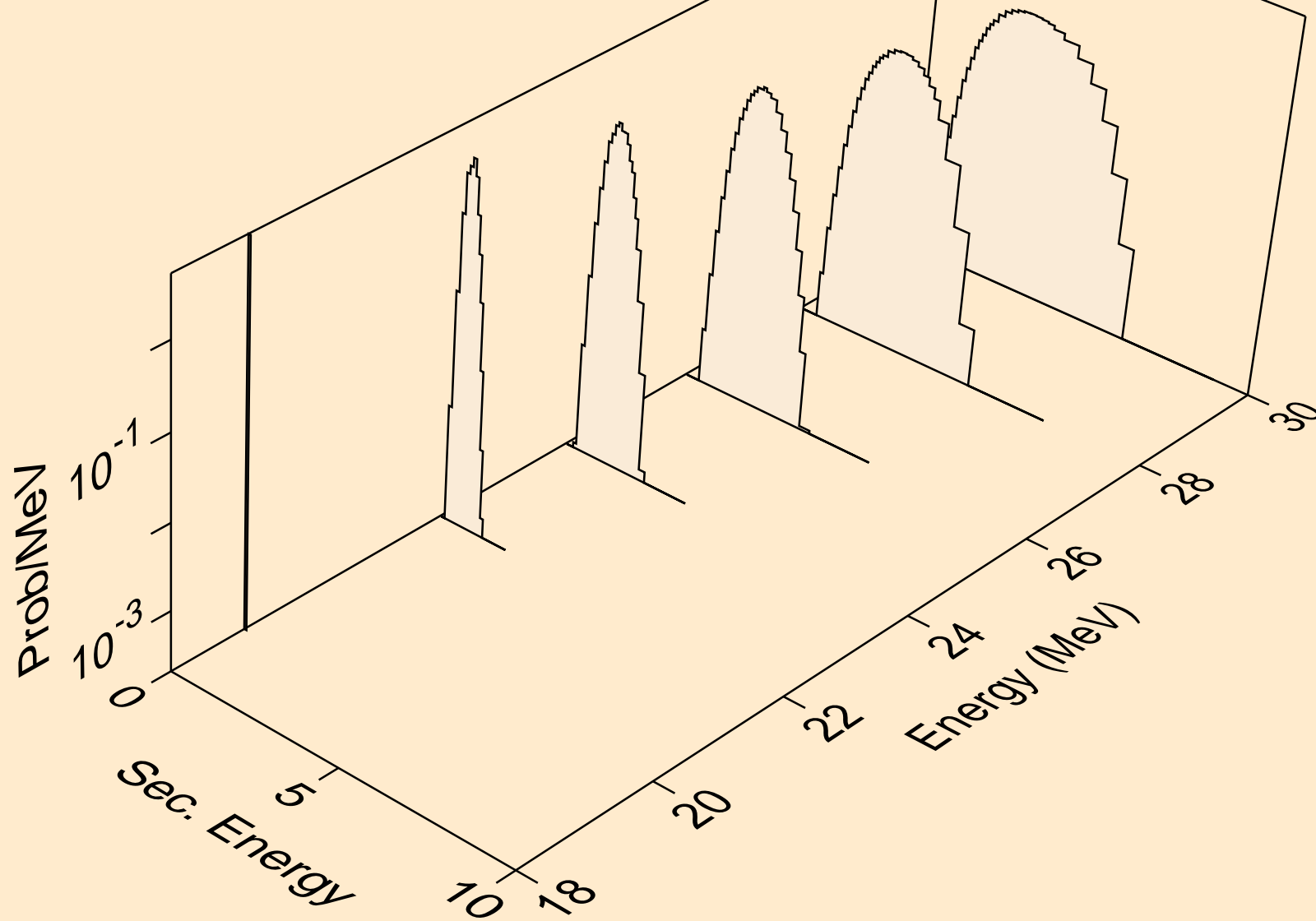
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



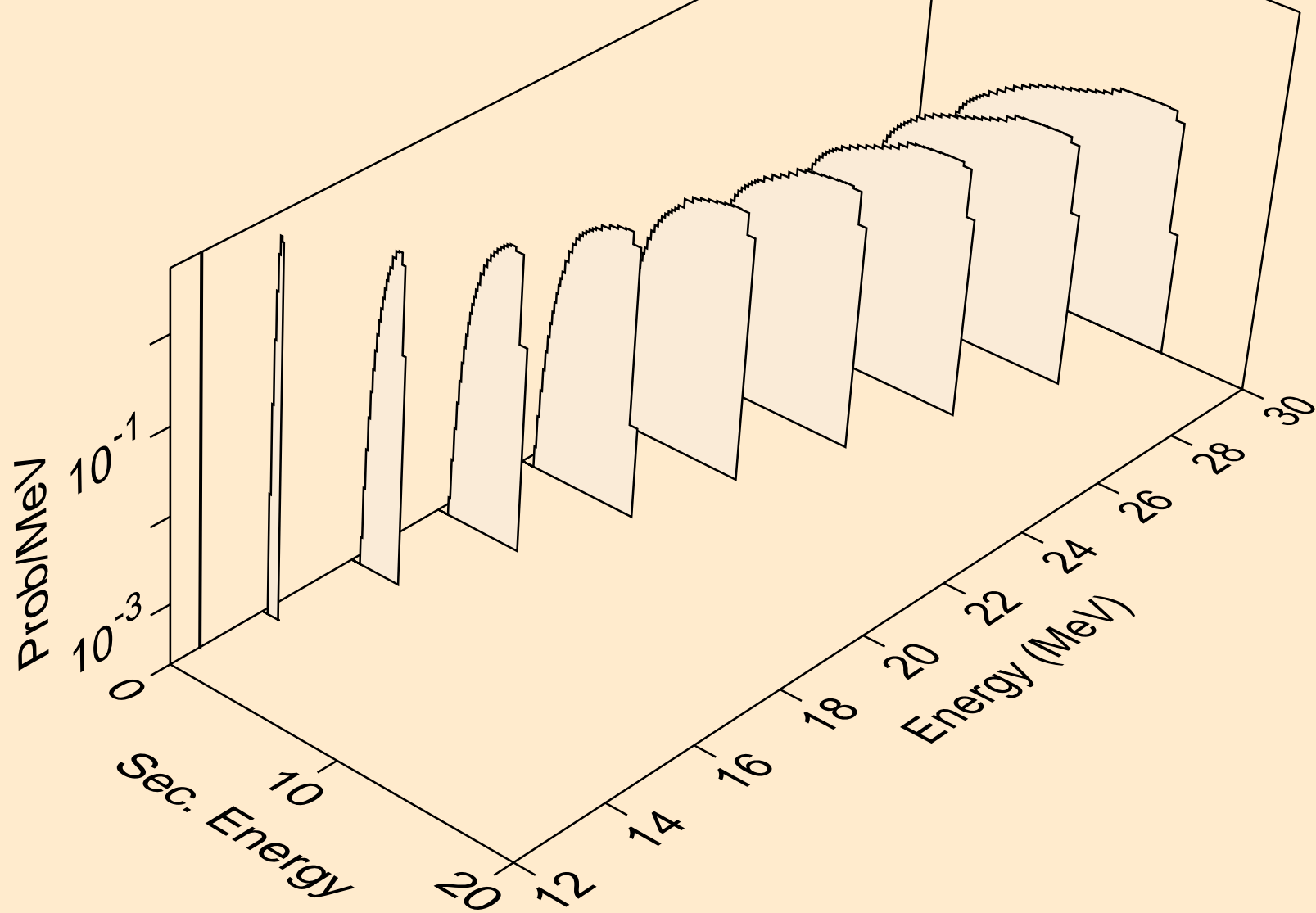
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



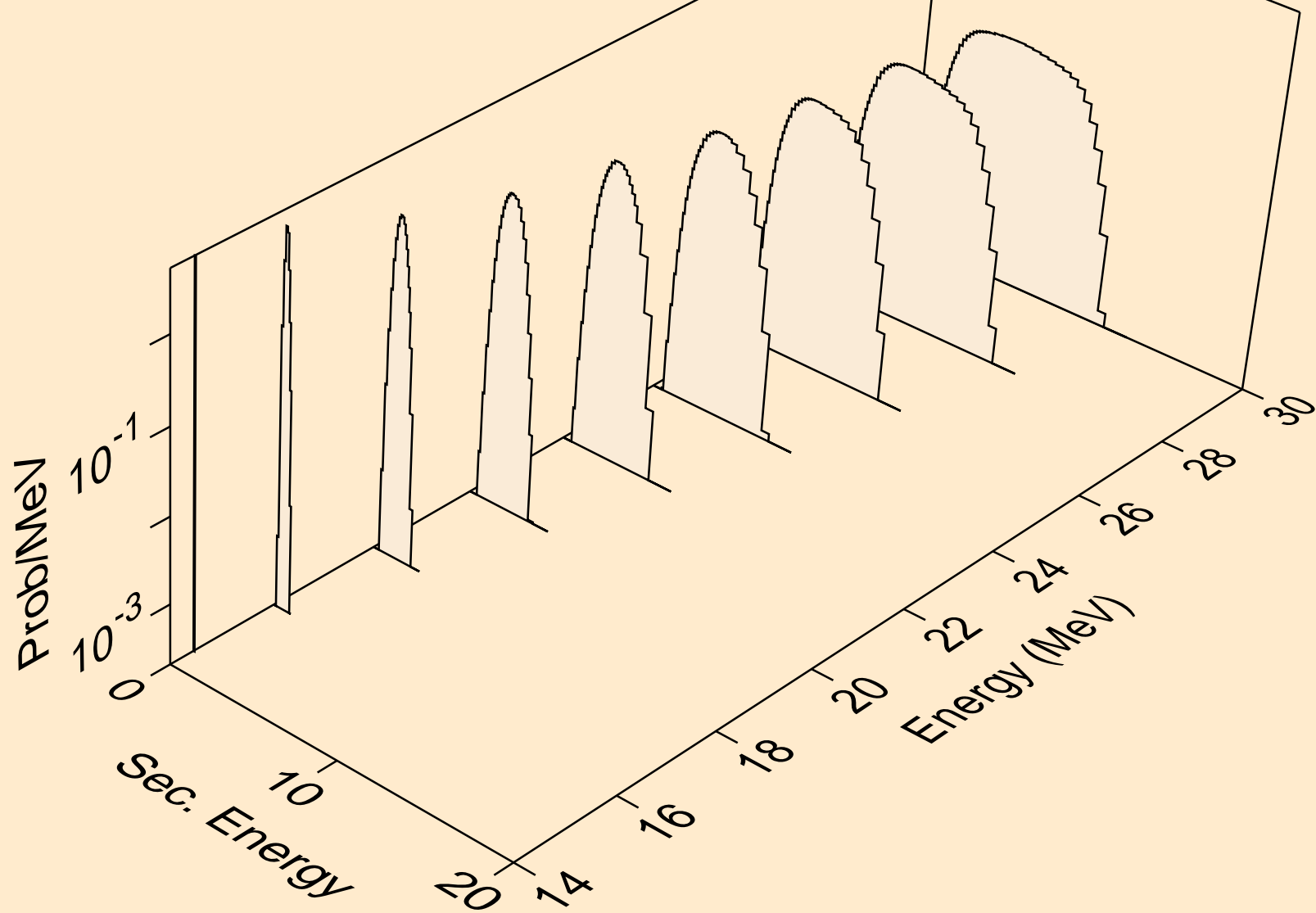
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d2a)



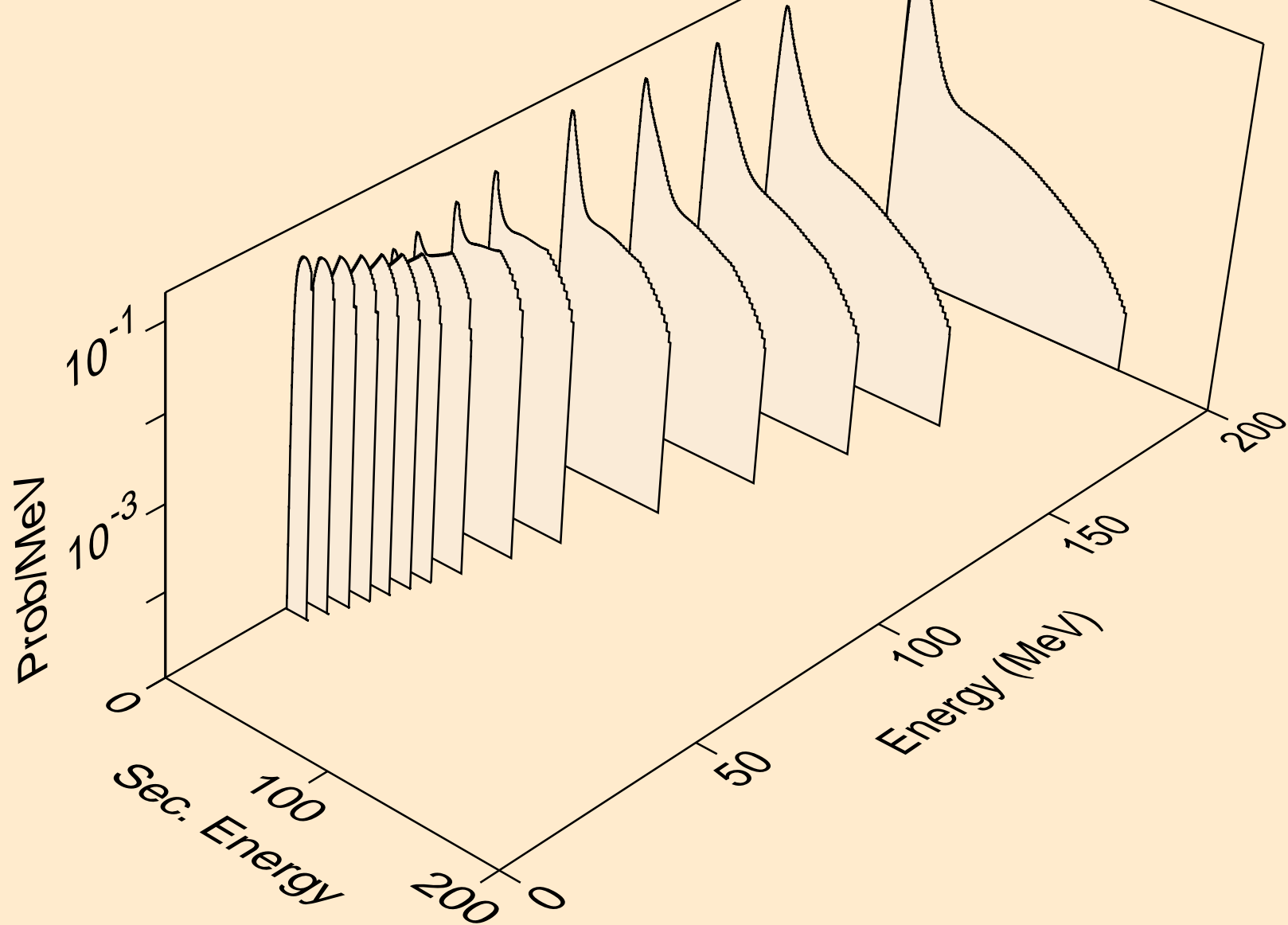
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,pd)



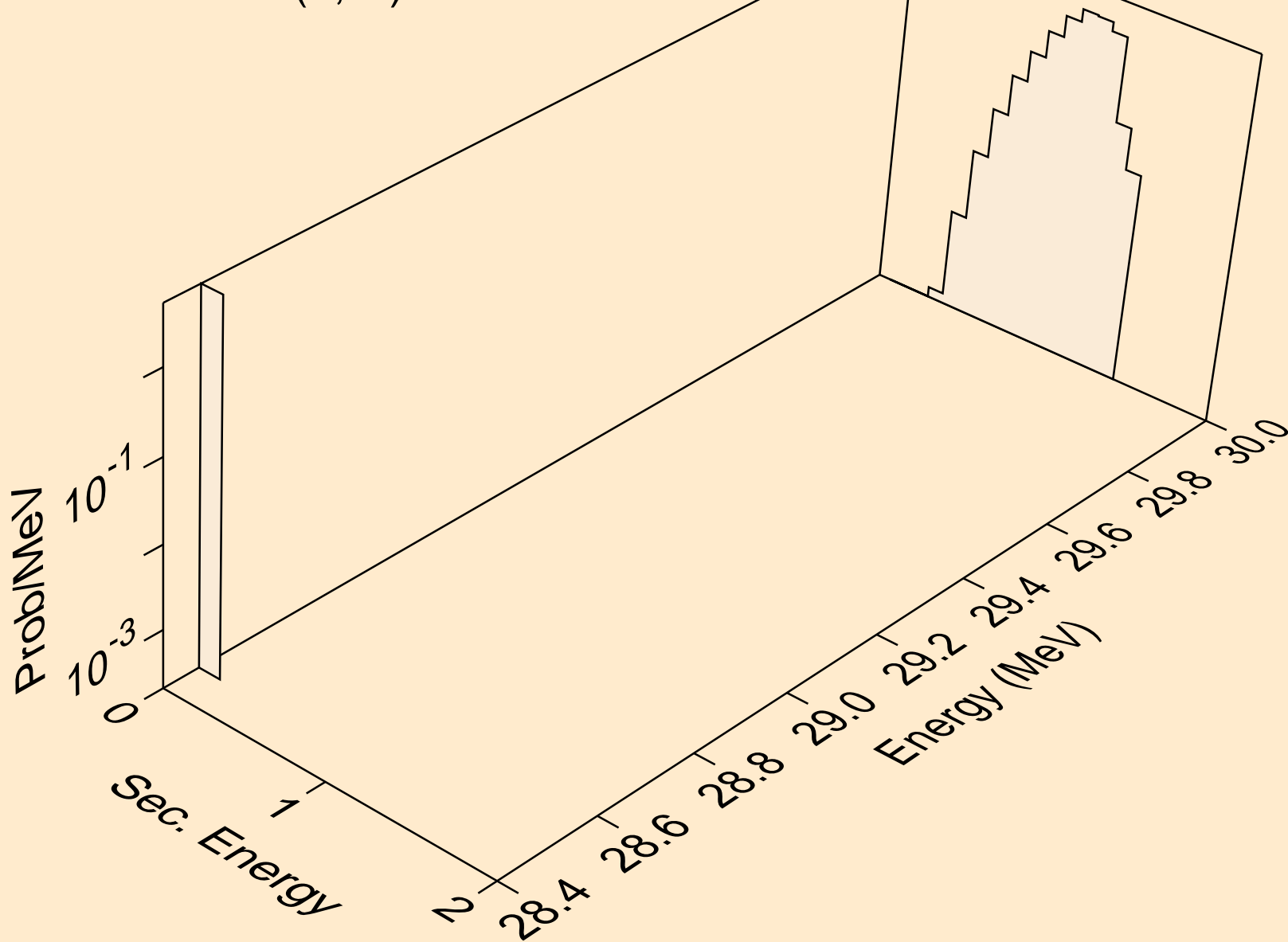
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,da)



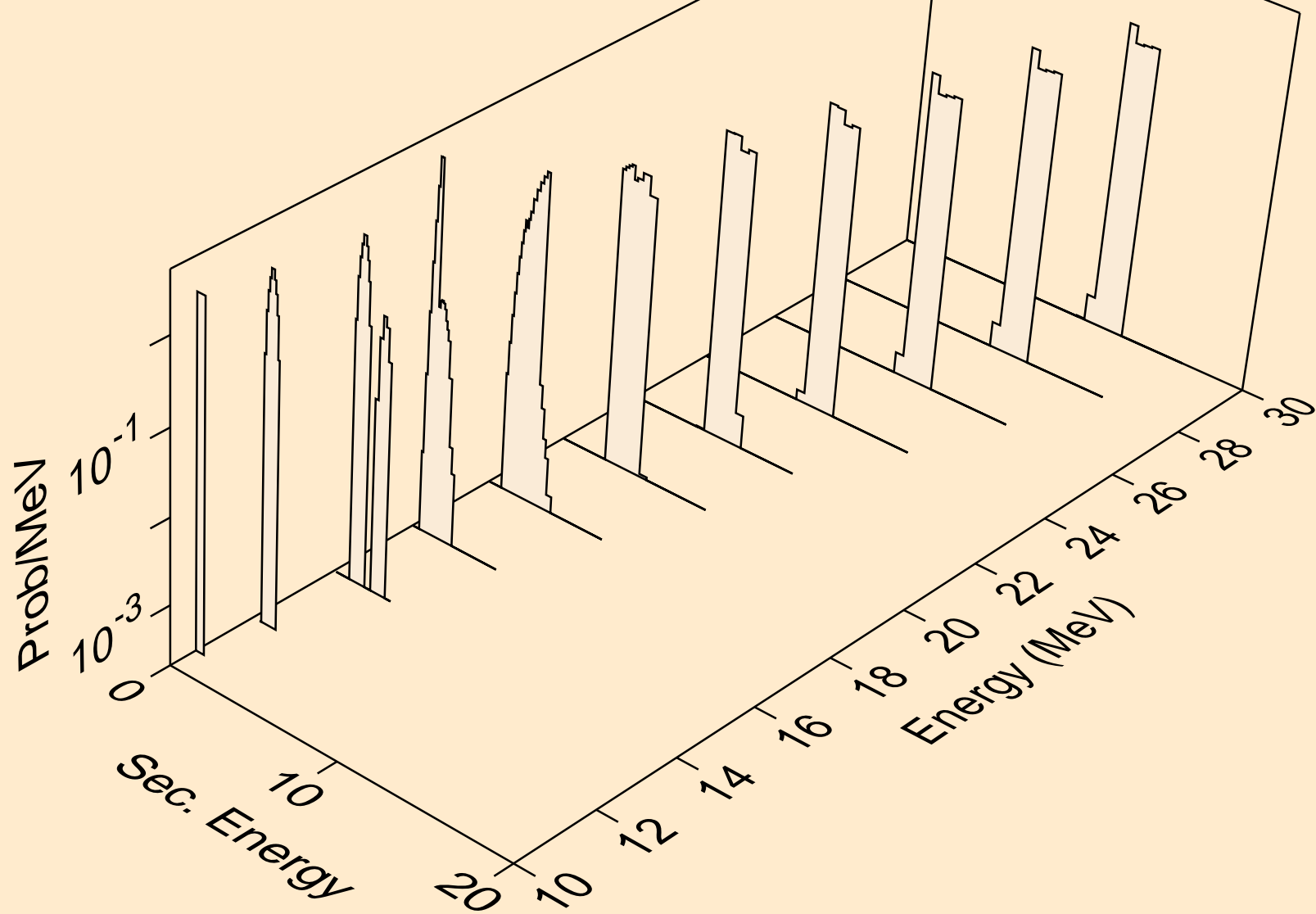
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



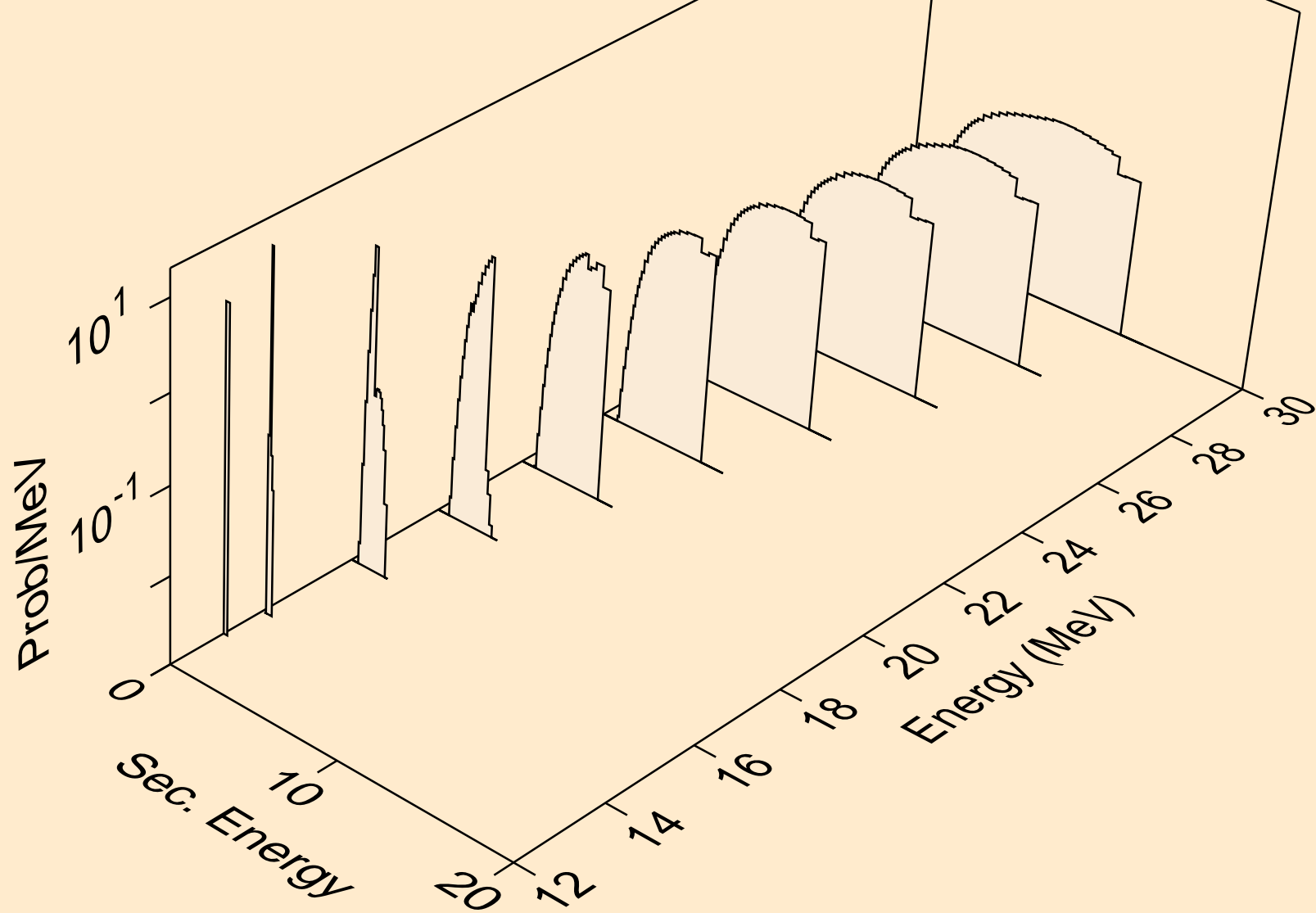
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



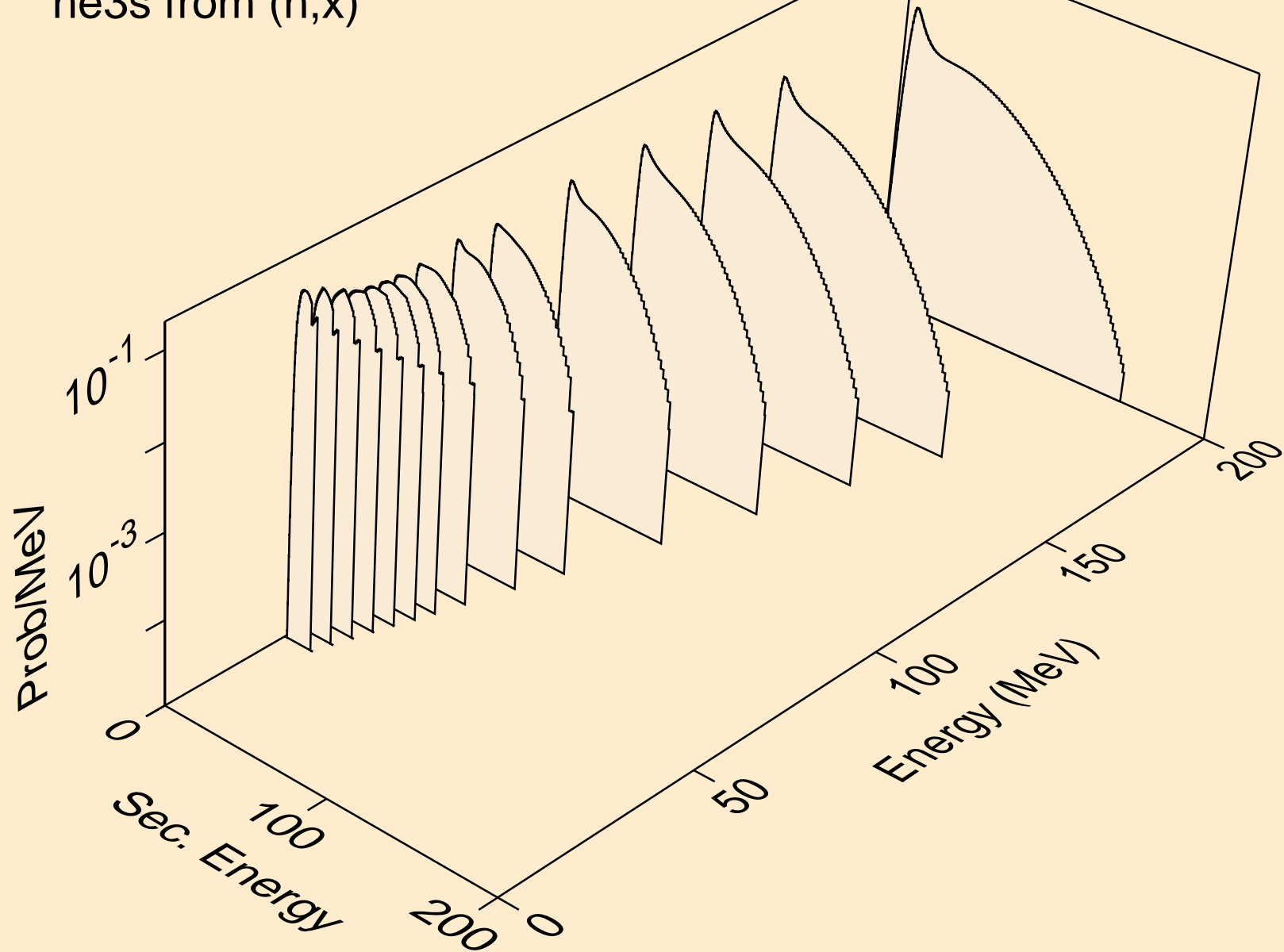
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



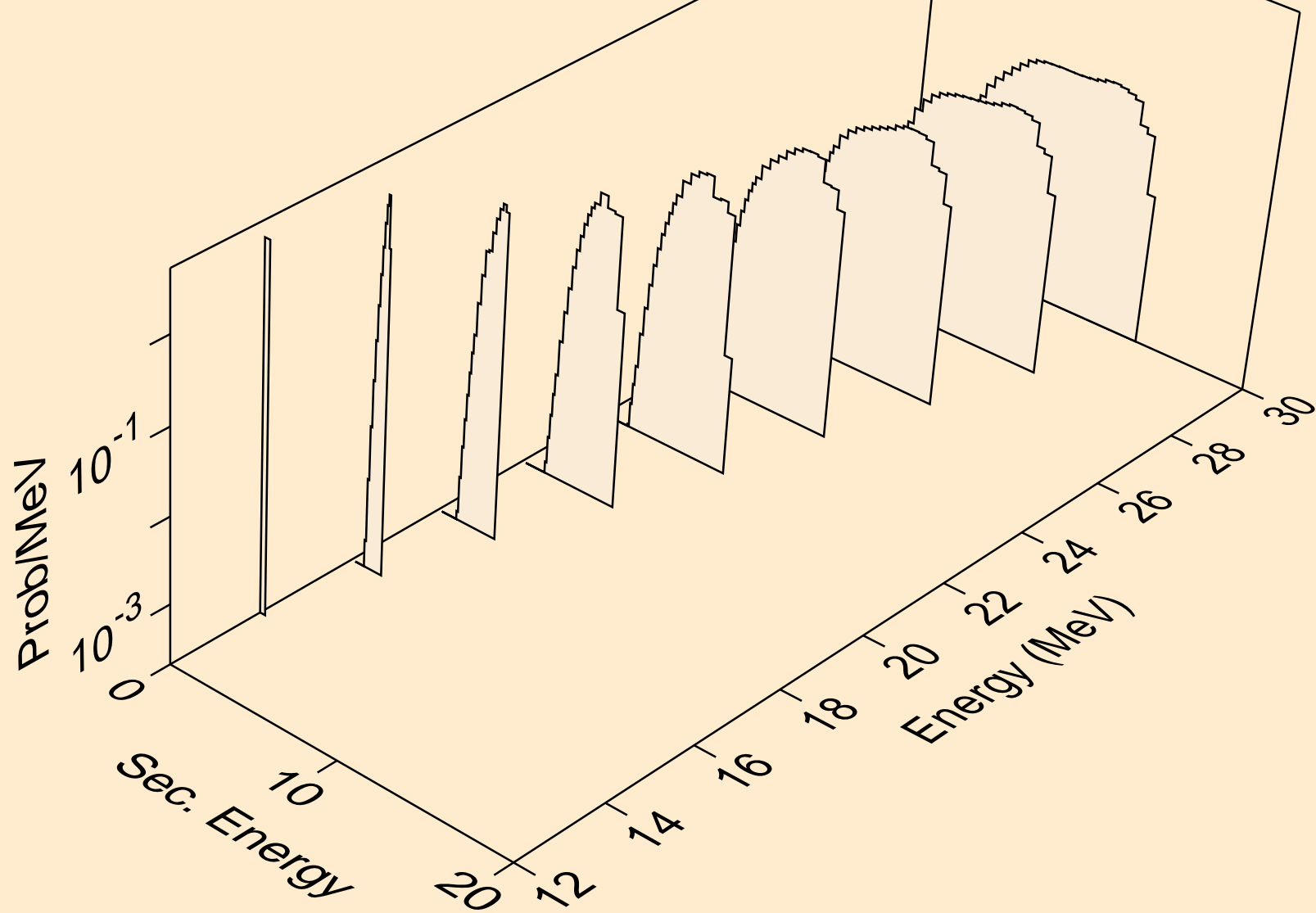
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,pt)



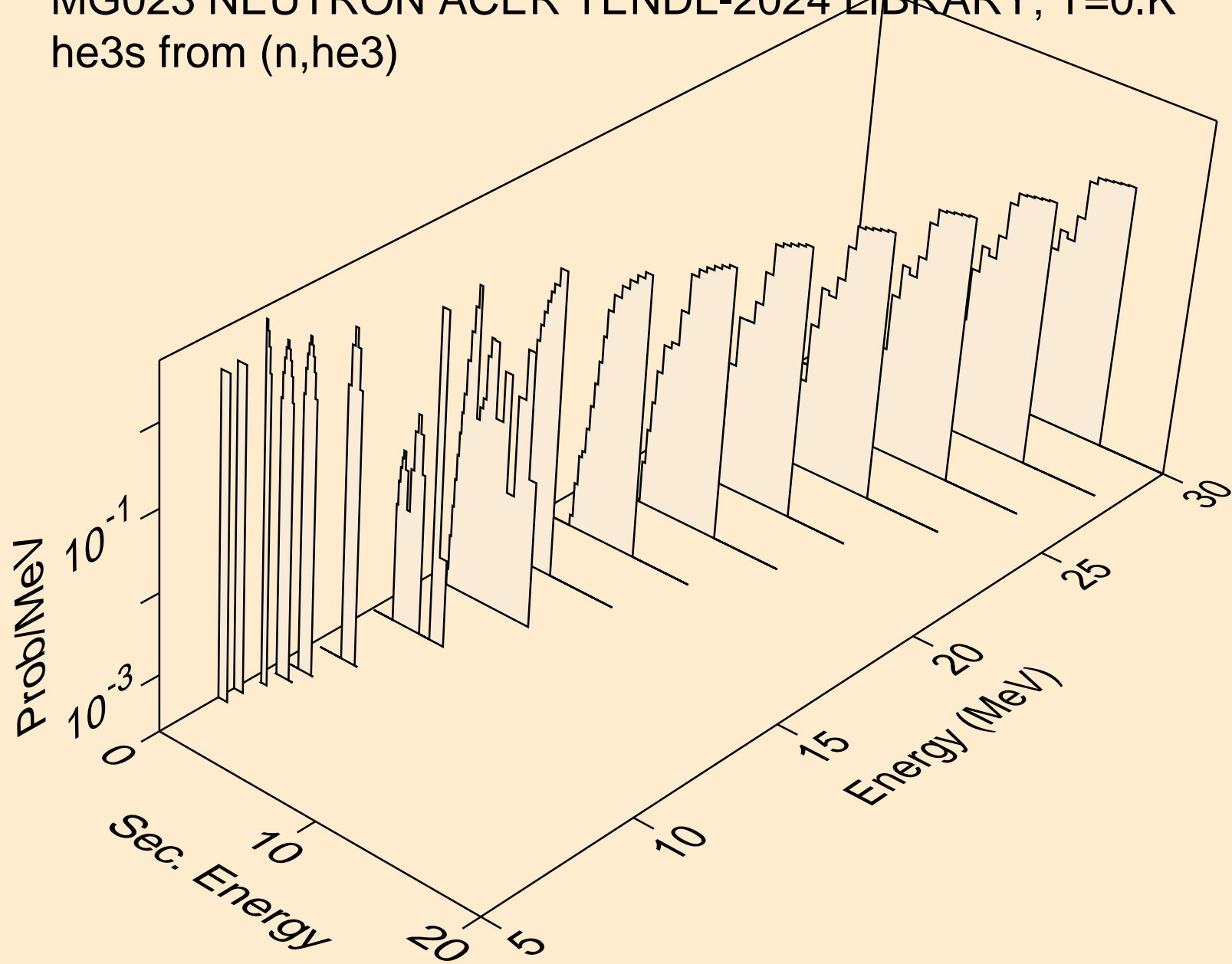
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



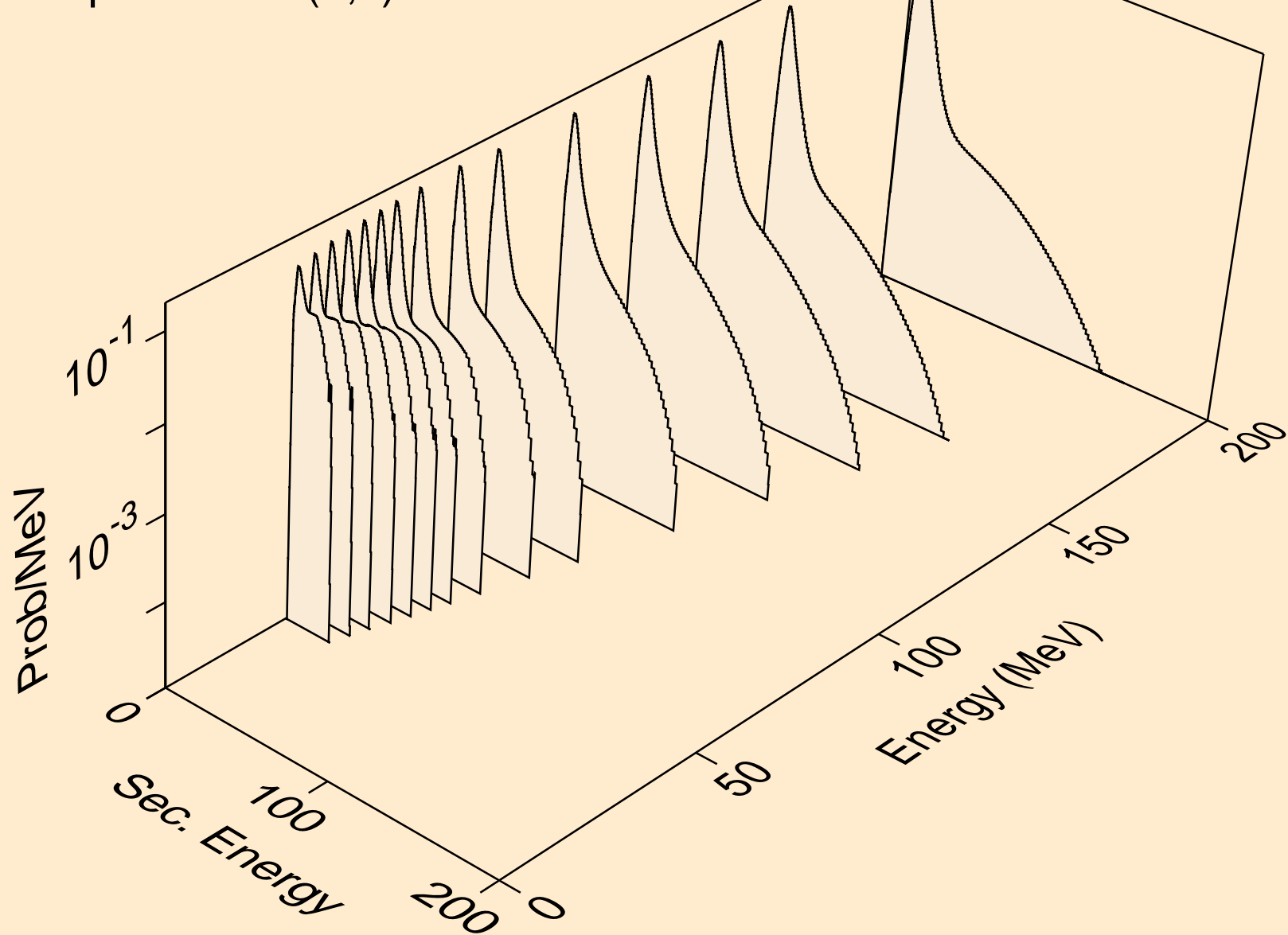
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



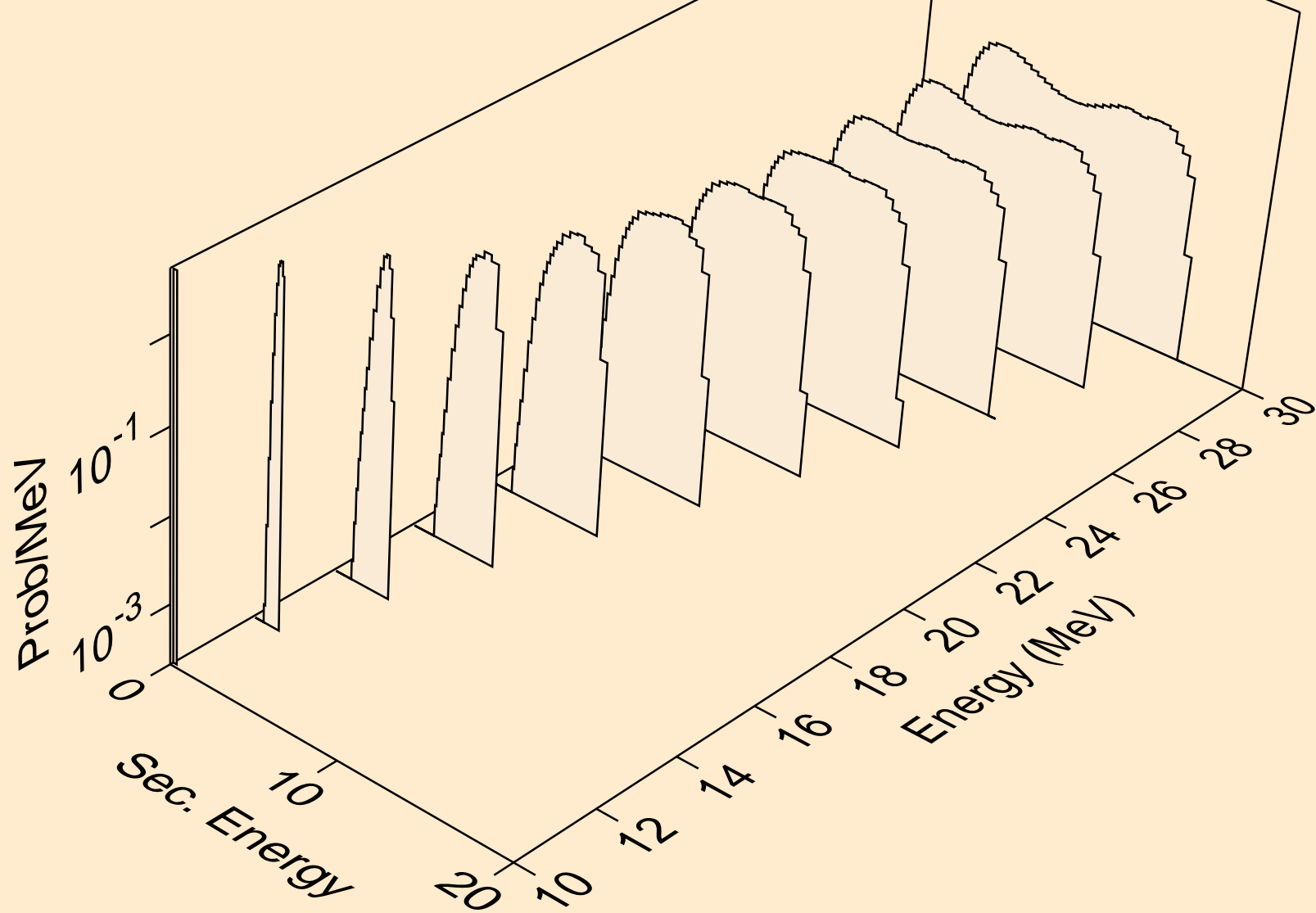
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



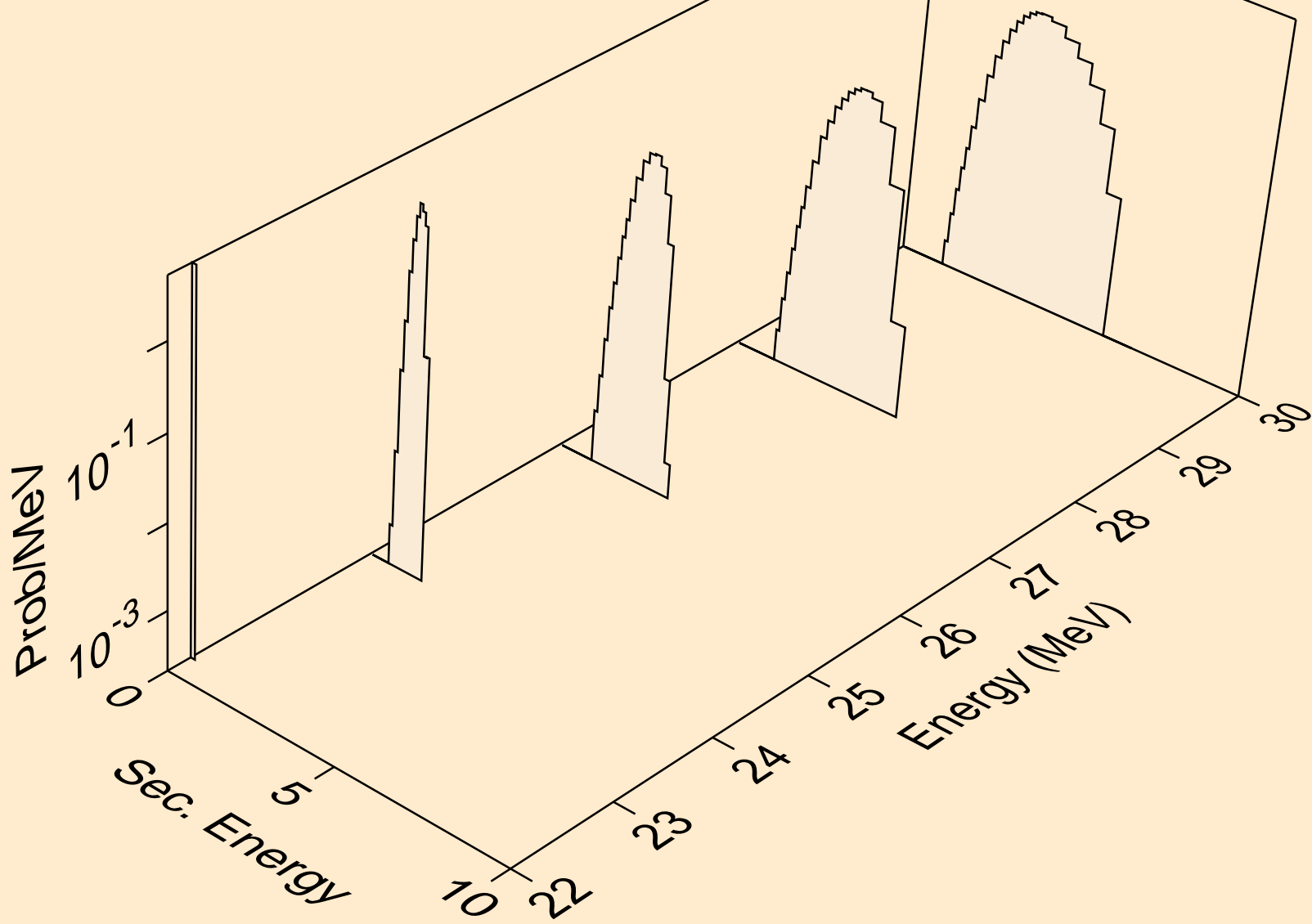
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



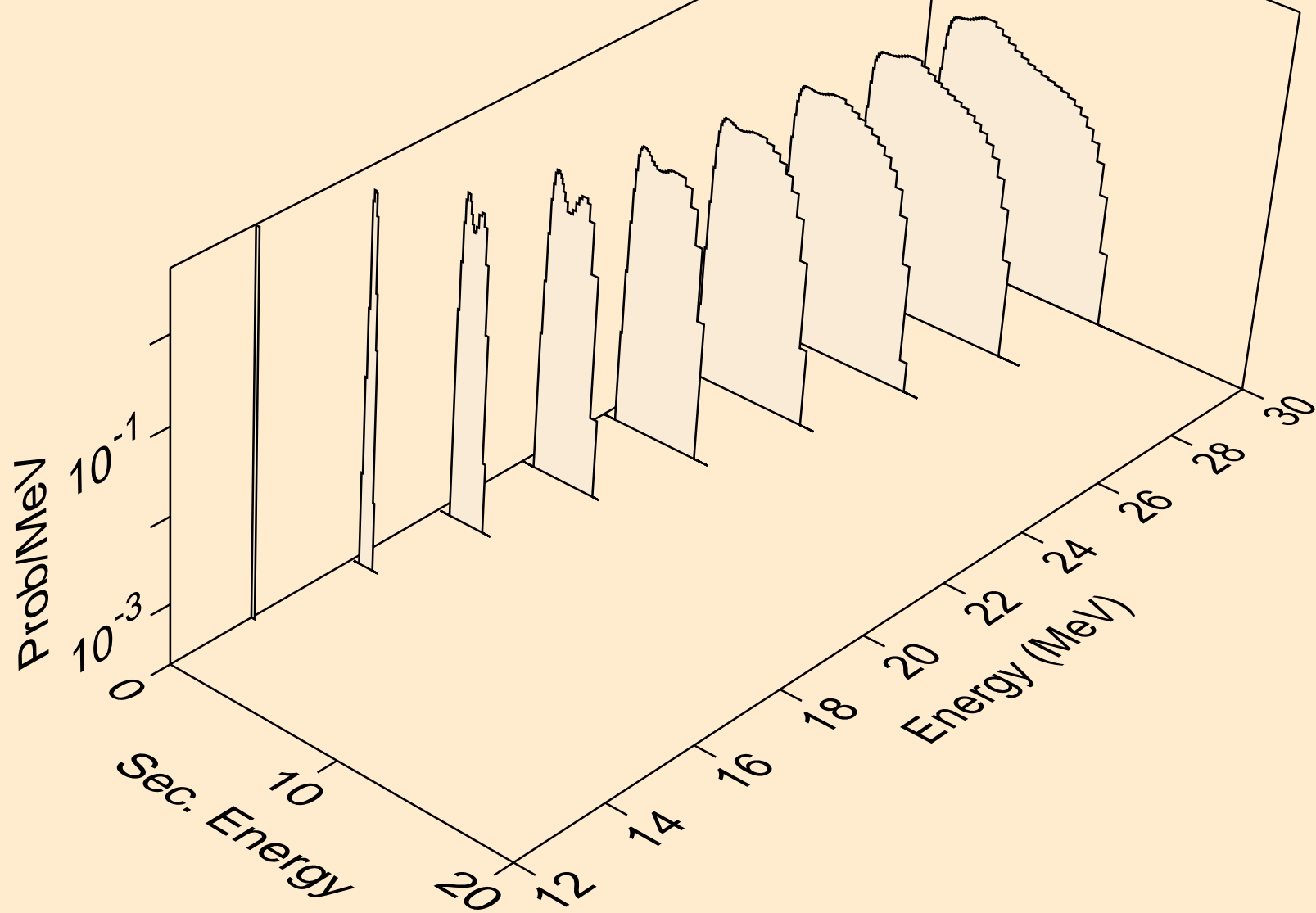
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



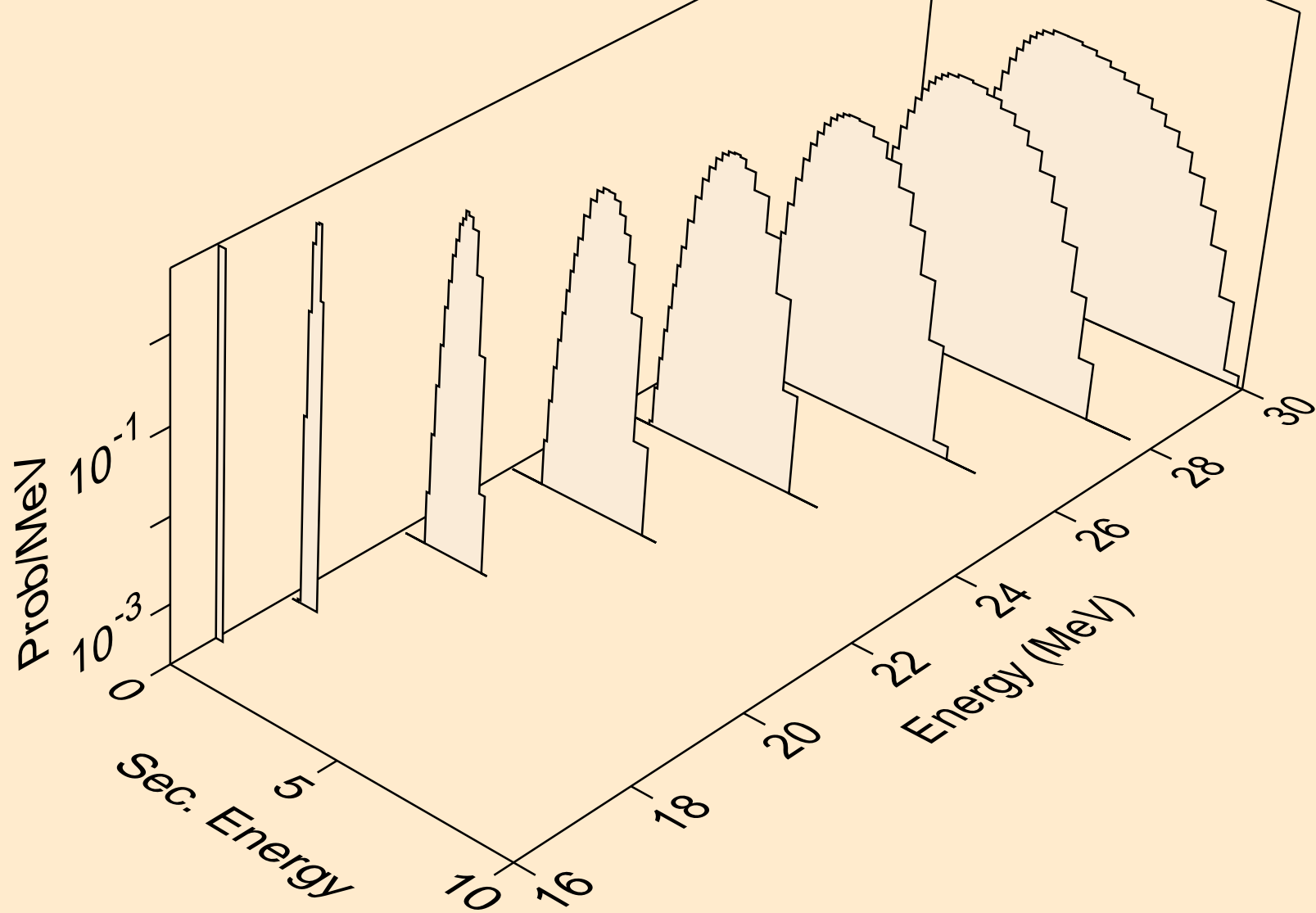
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



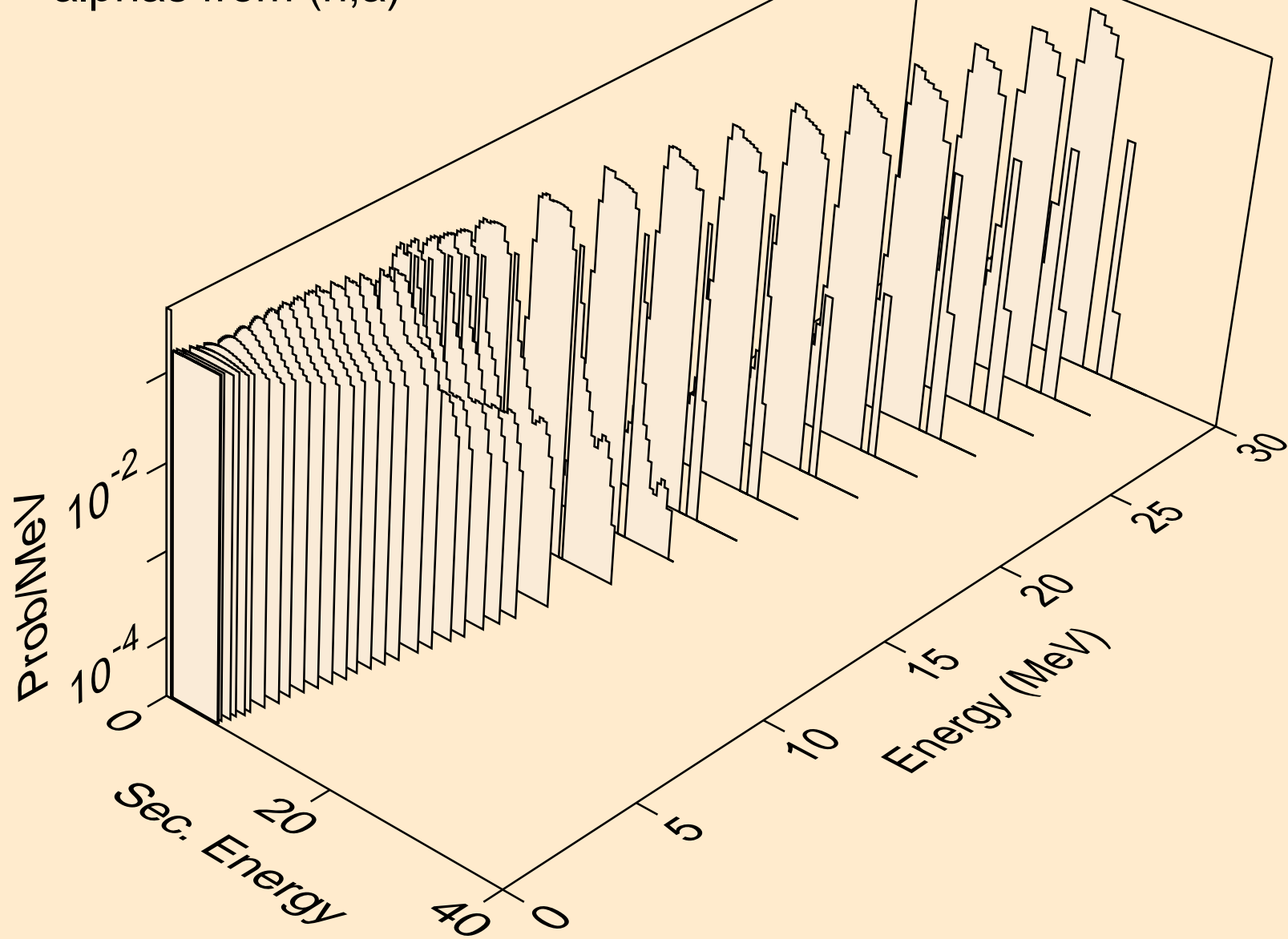
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)2a



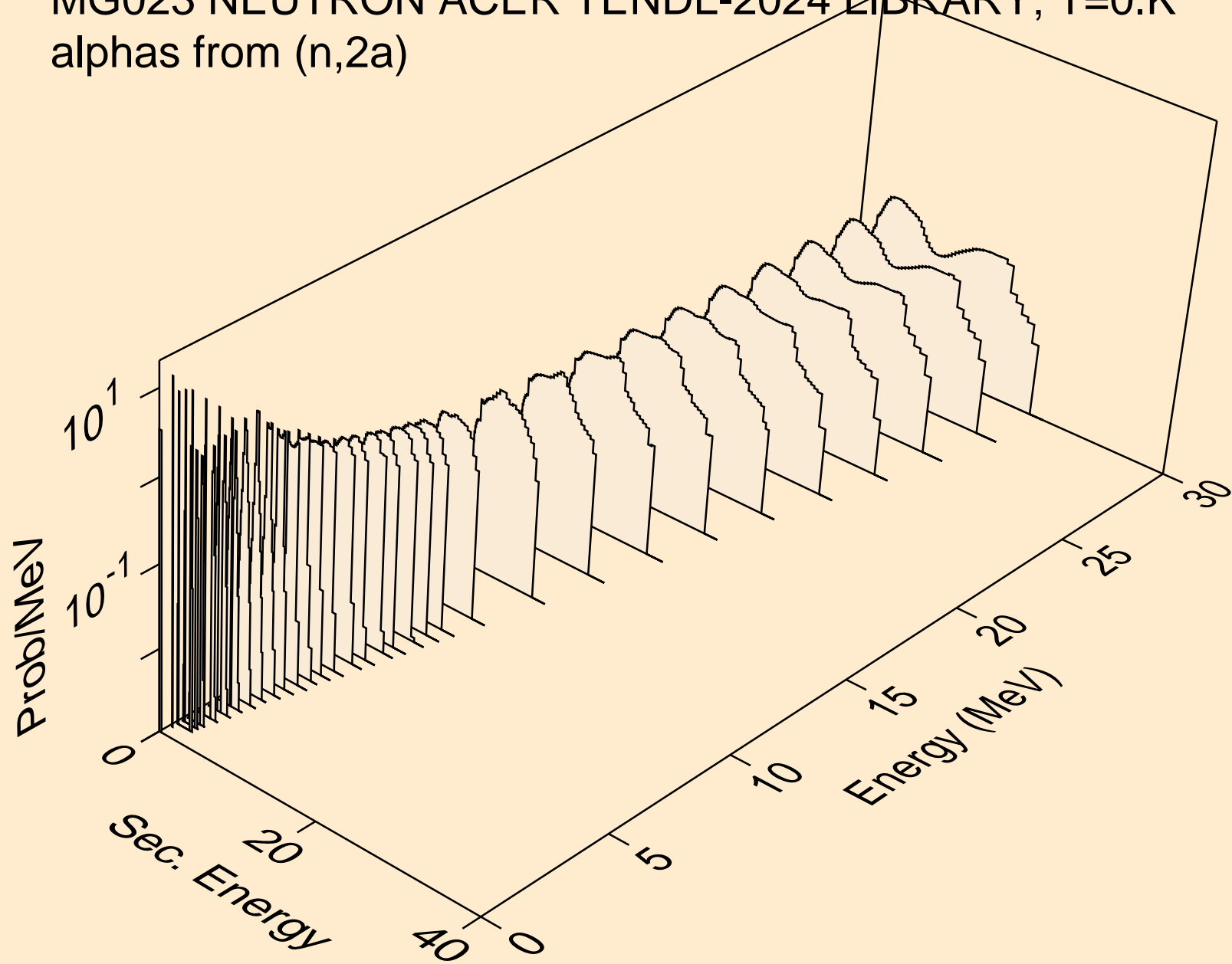
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,npa)



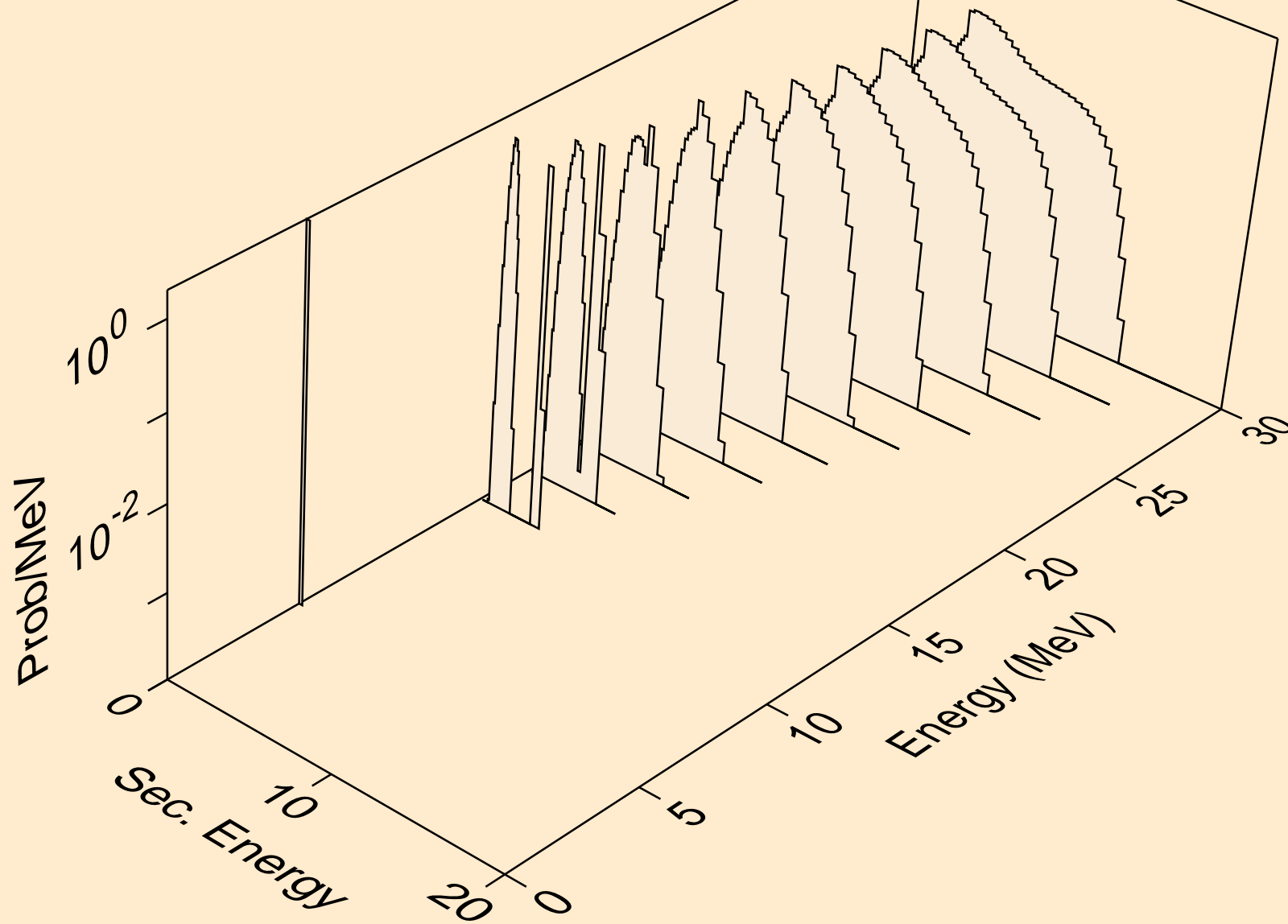
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



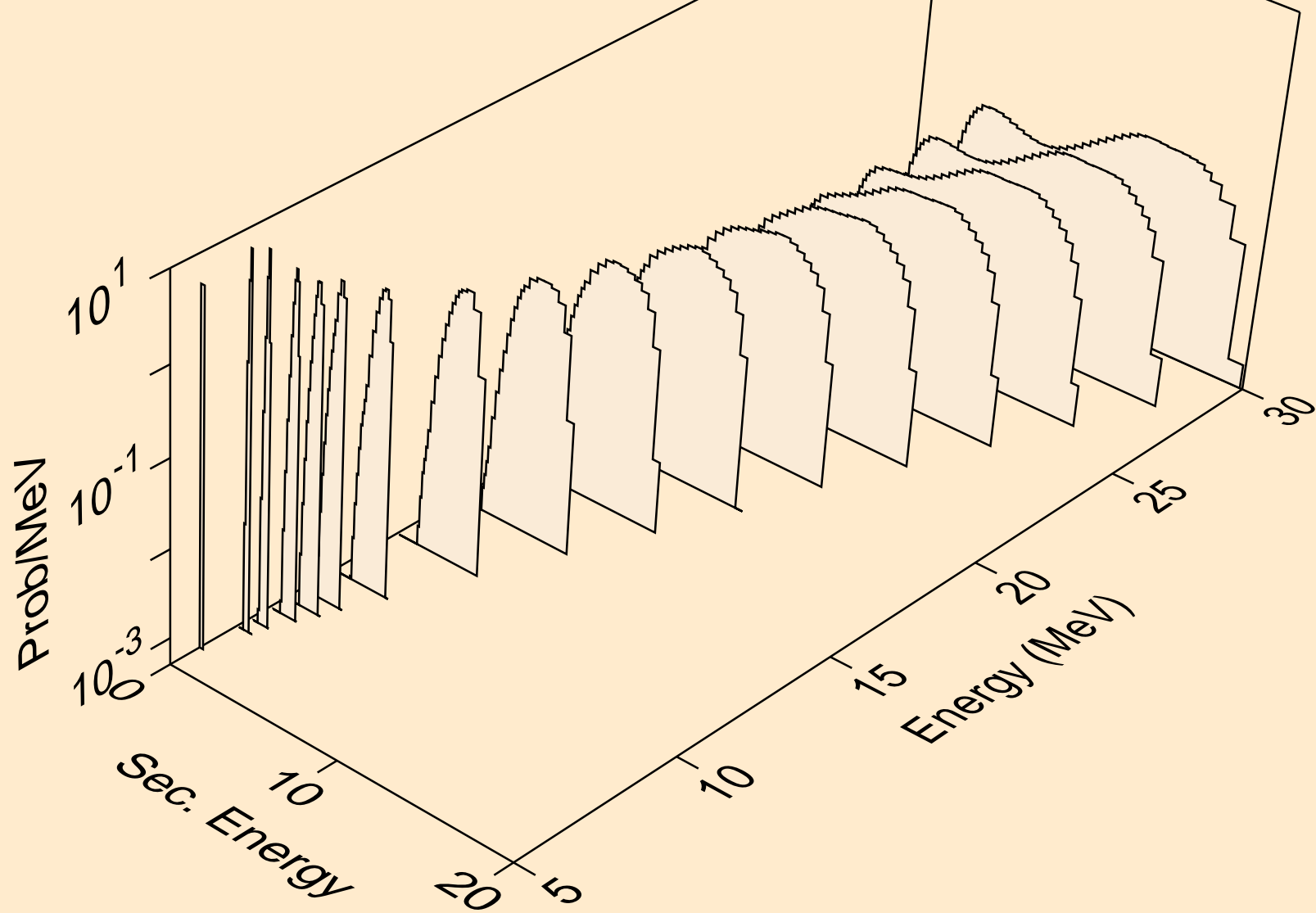
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



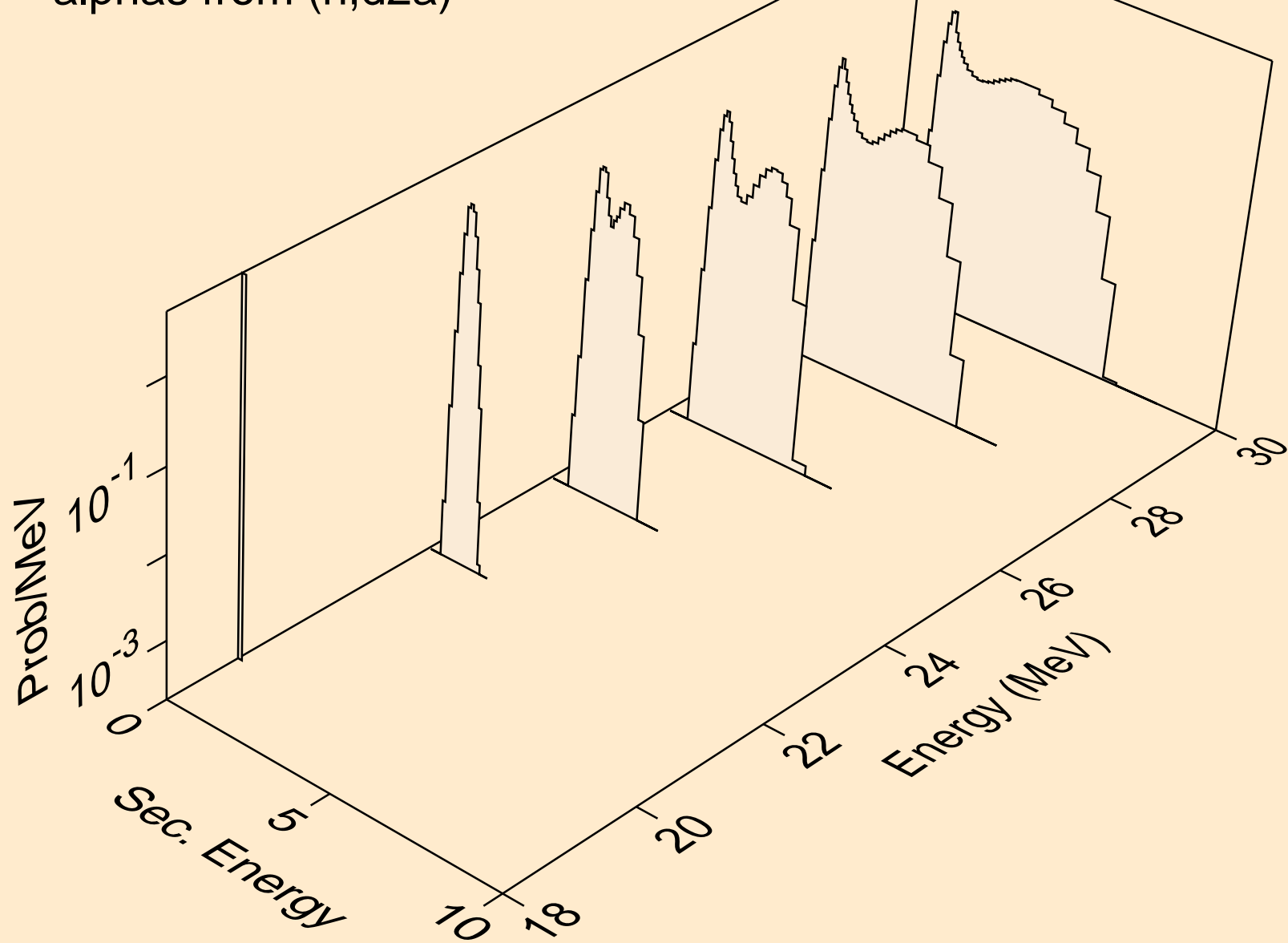
MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3a)



MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)



MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,d2a)



MG023 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,da)

