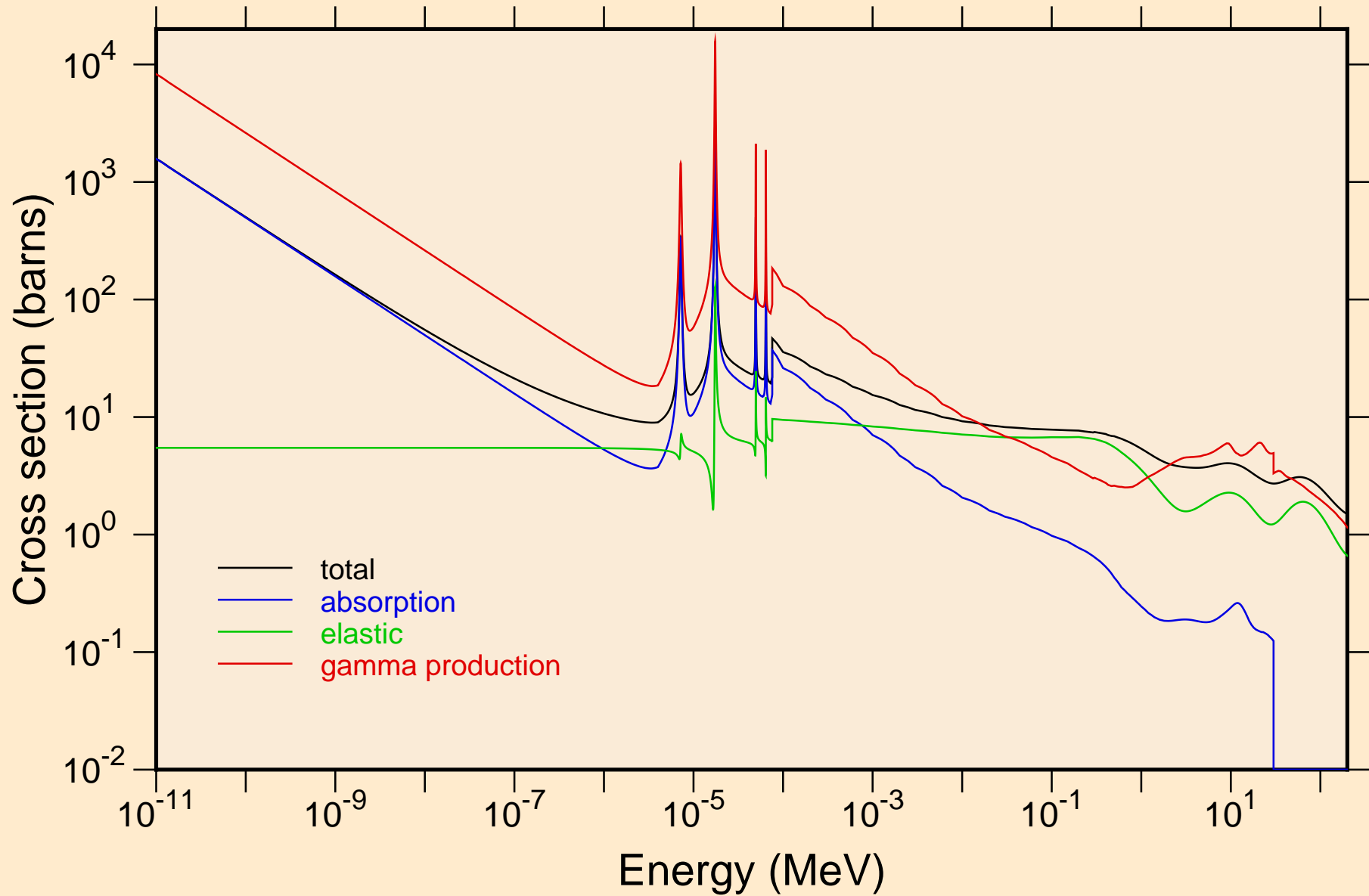
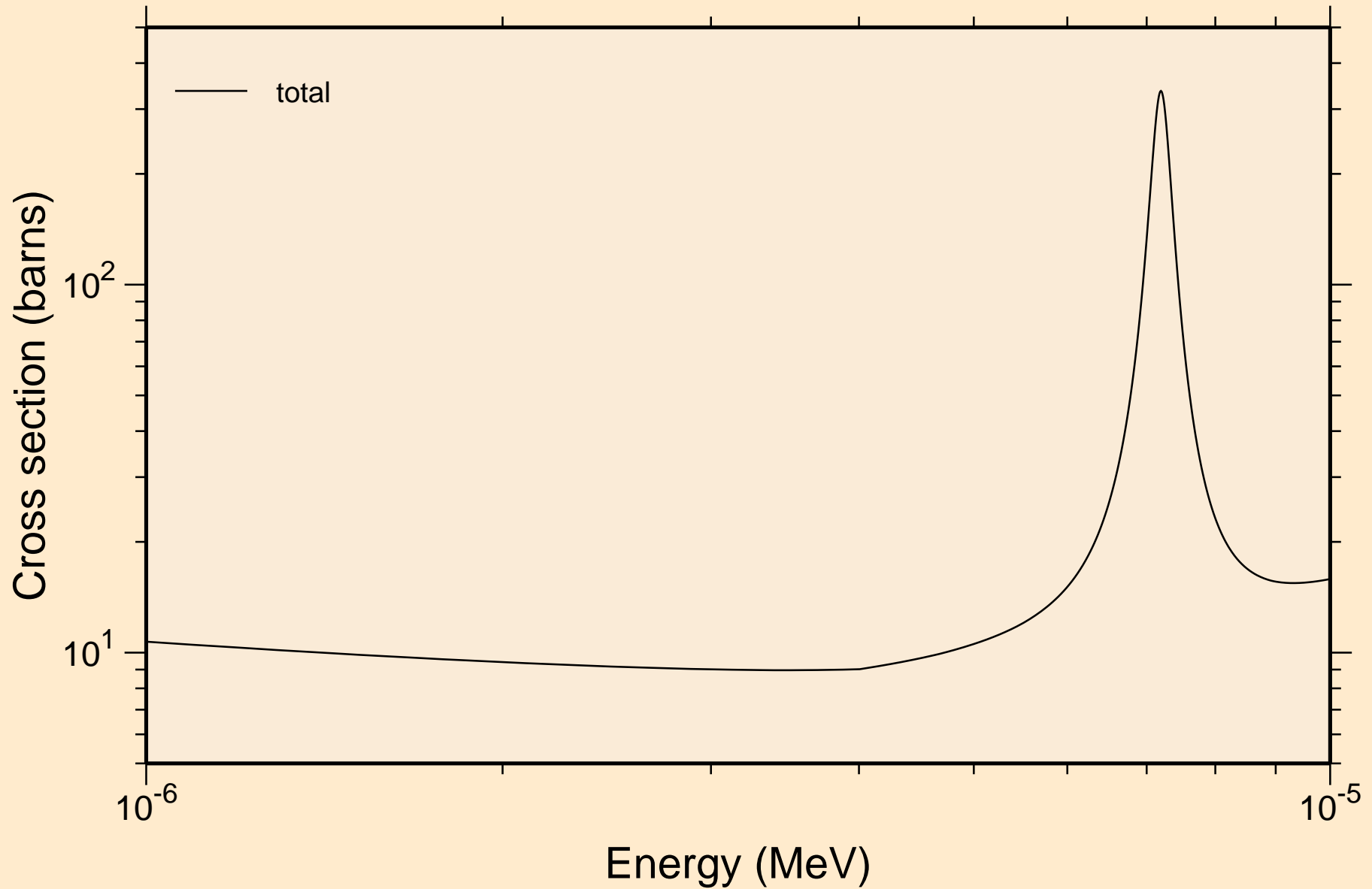


SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

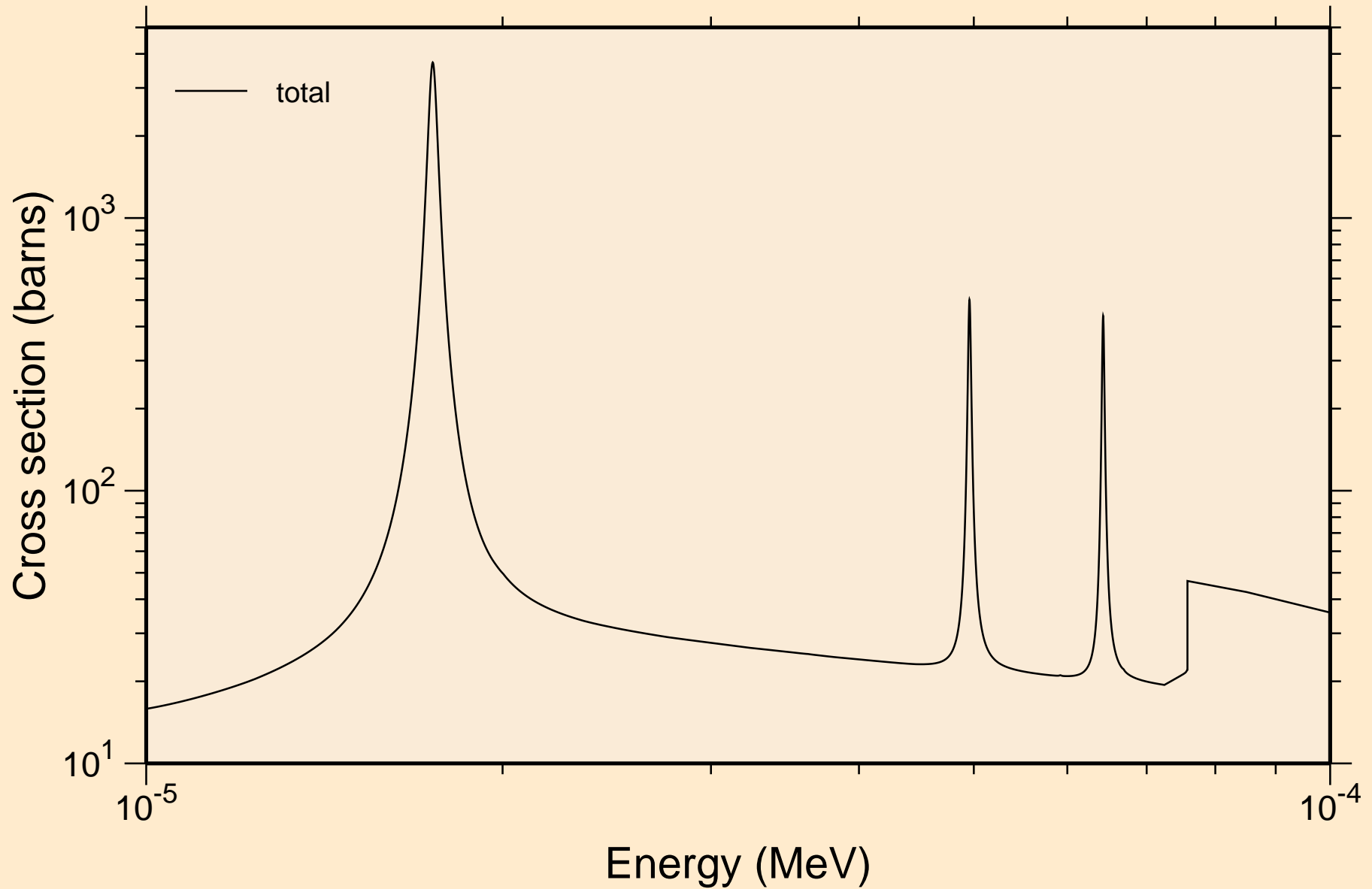
Principal cross sections



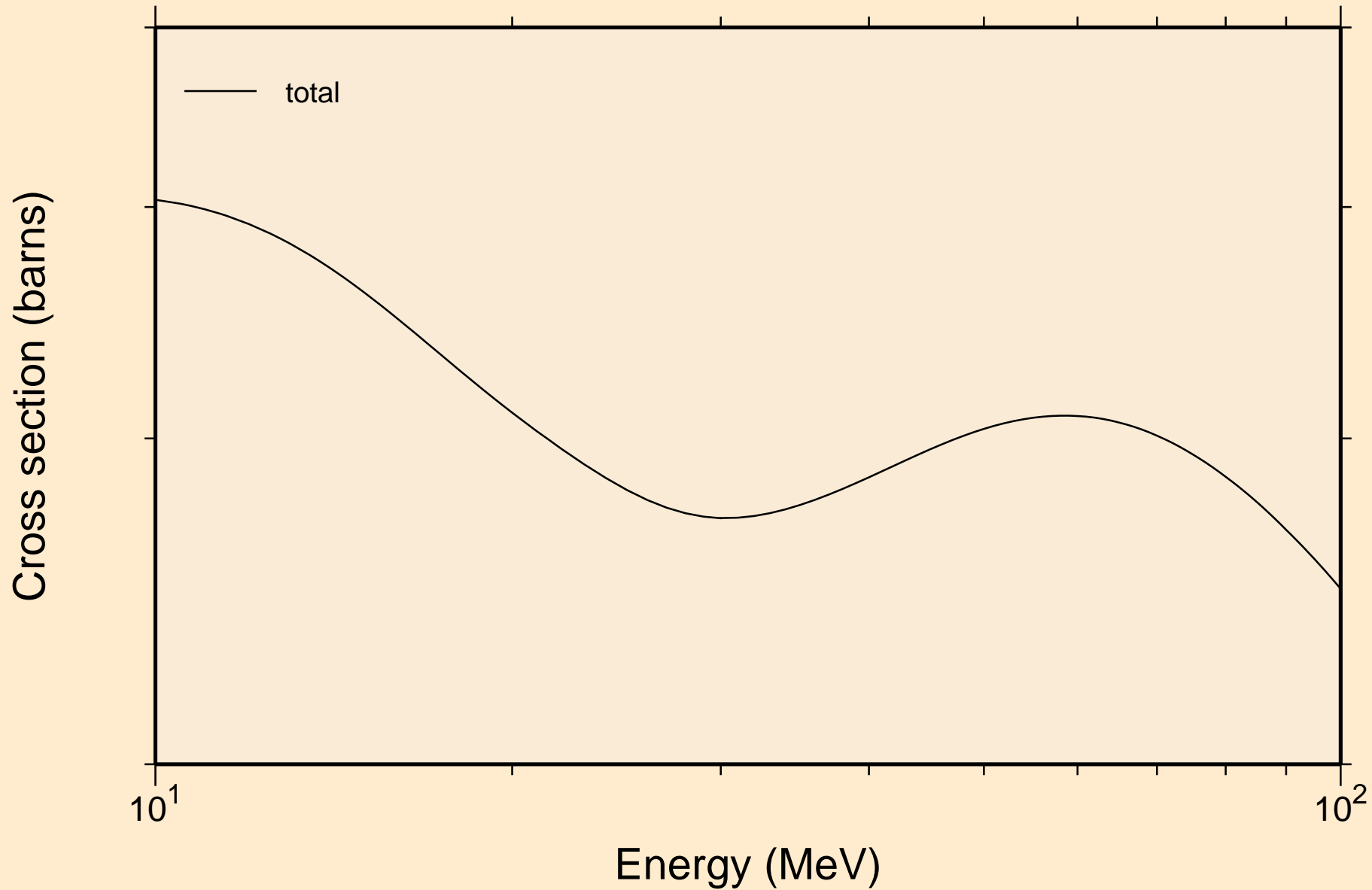
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



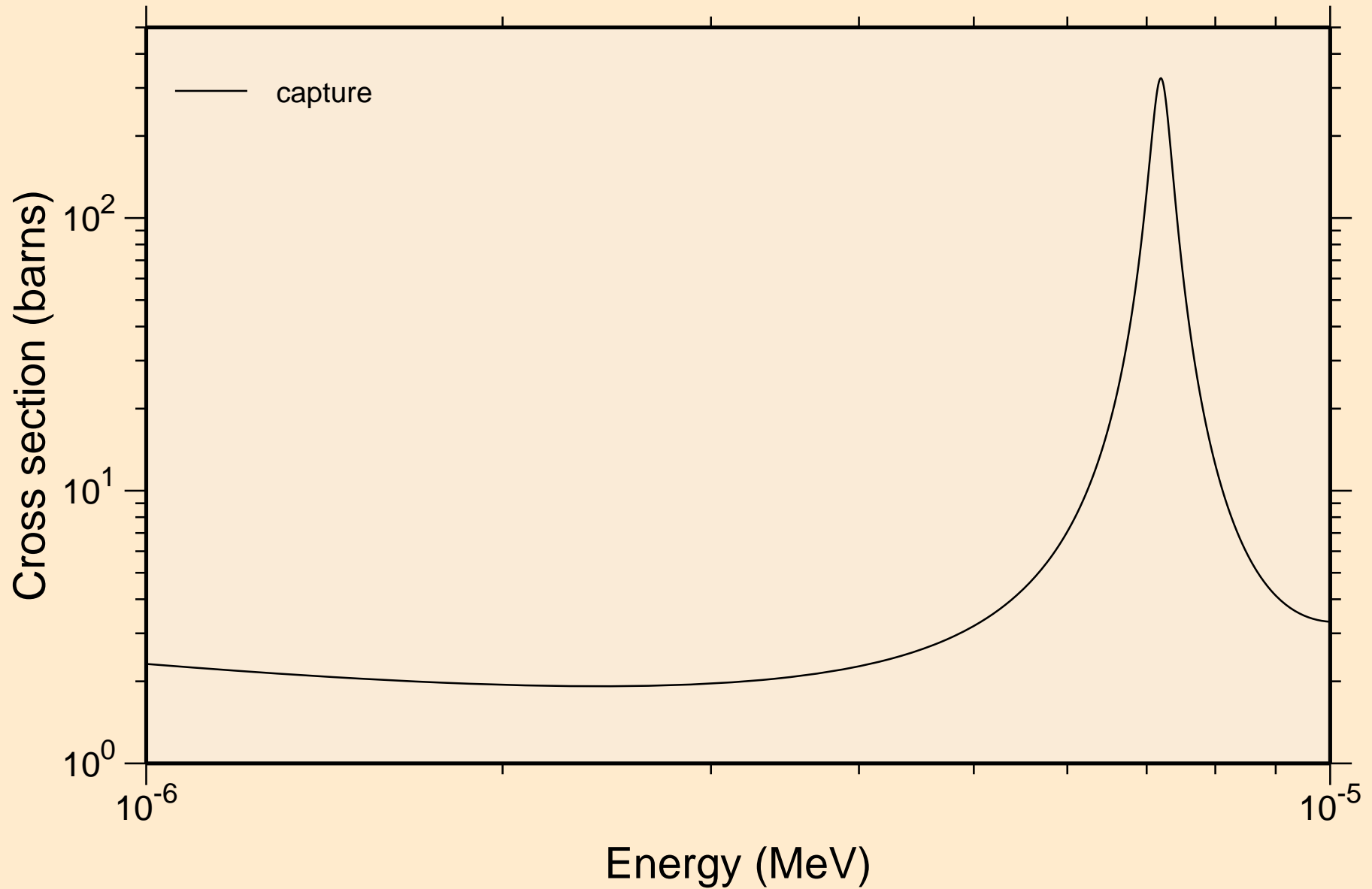
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



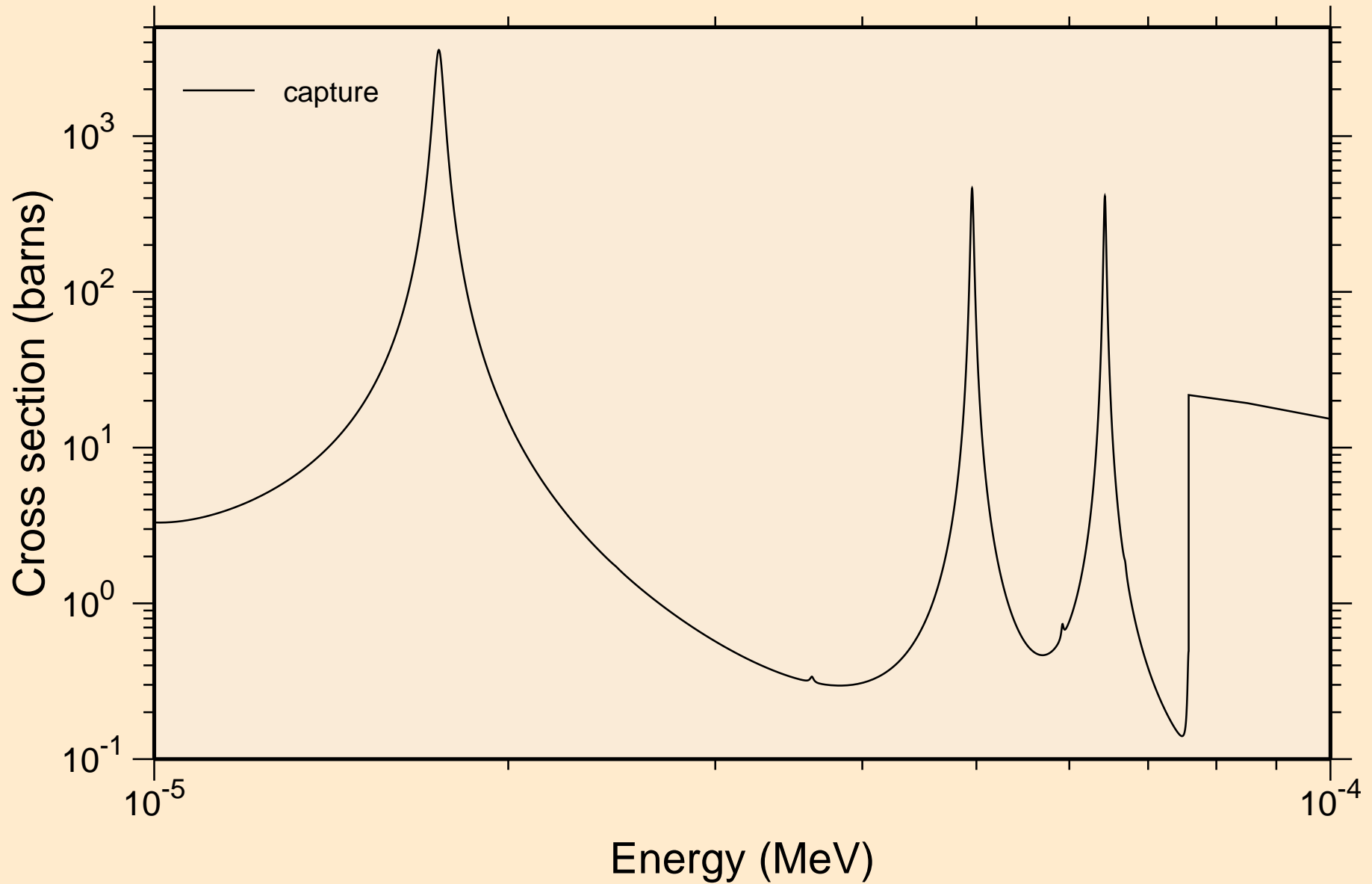
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



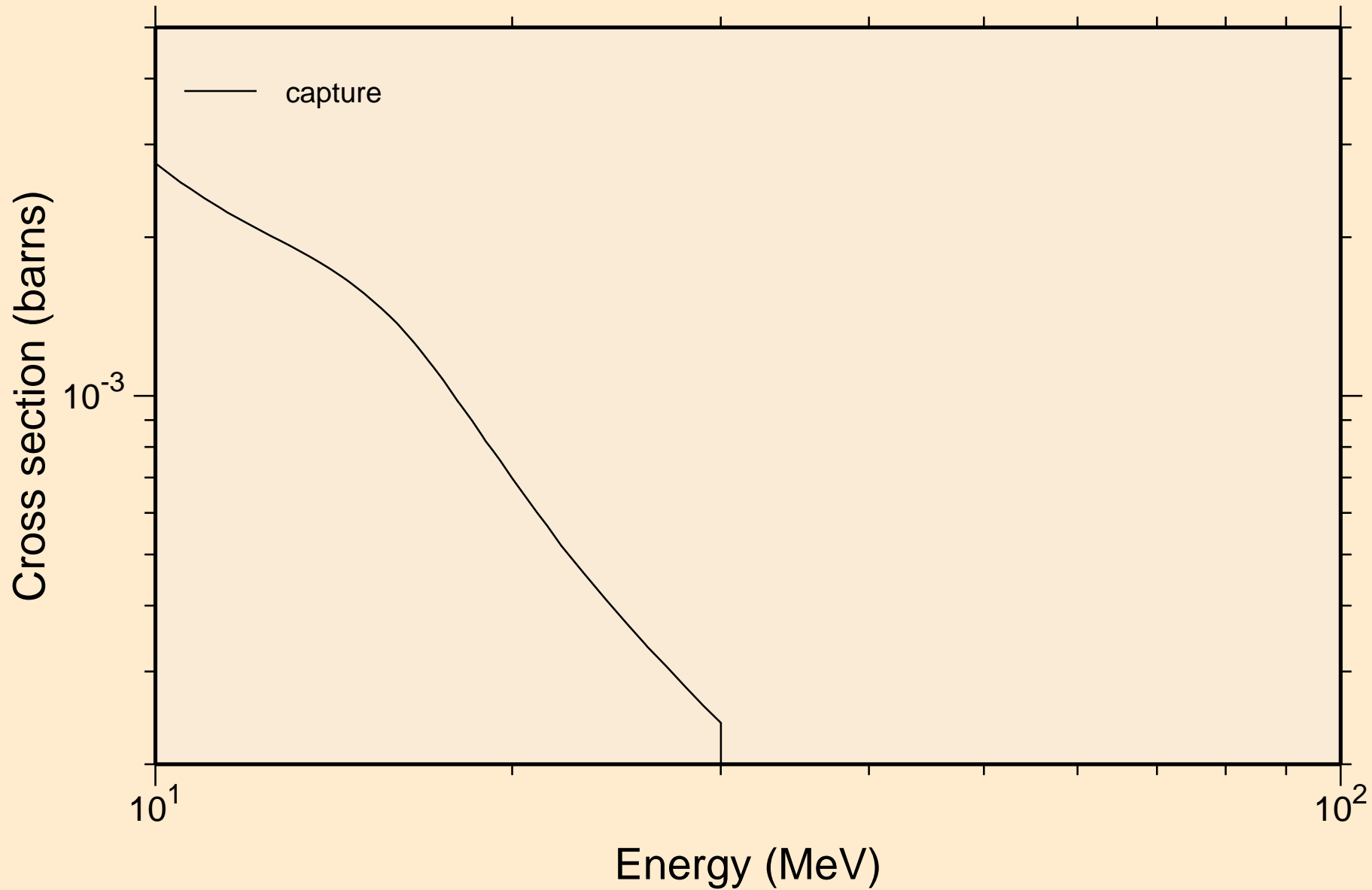
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

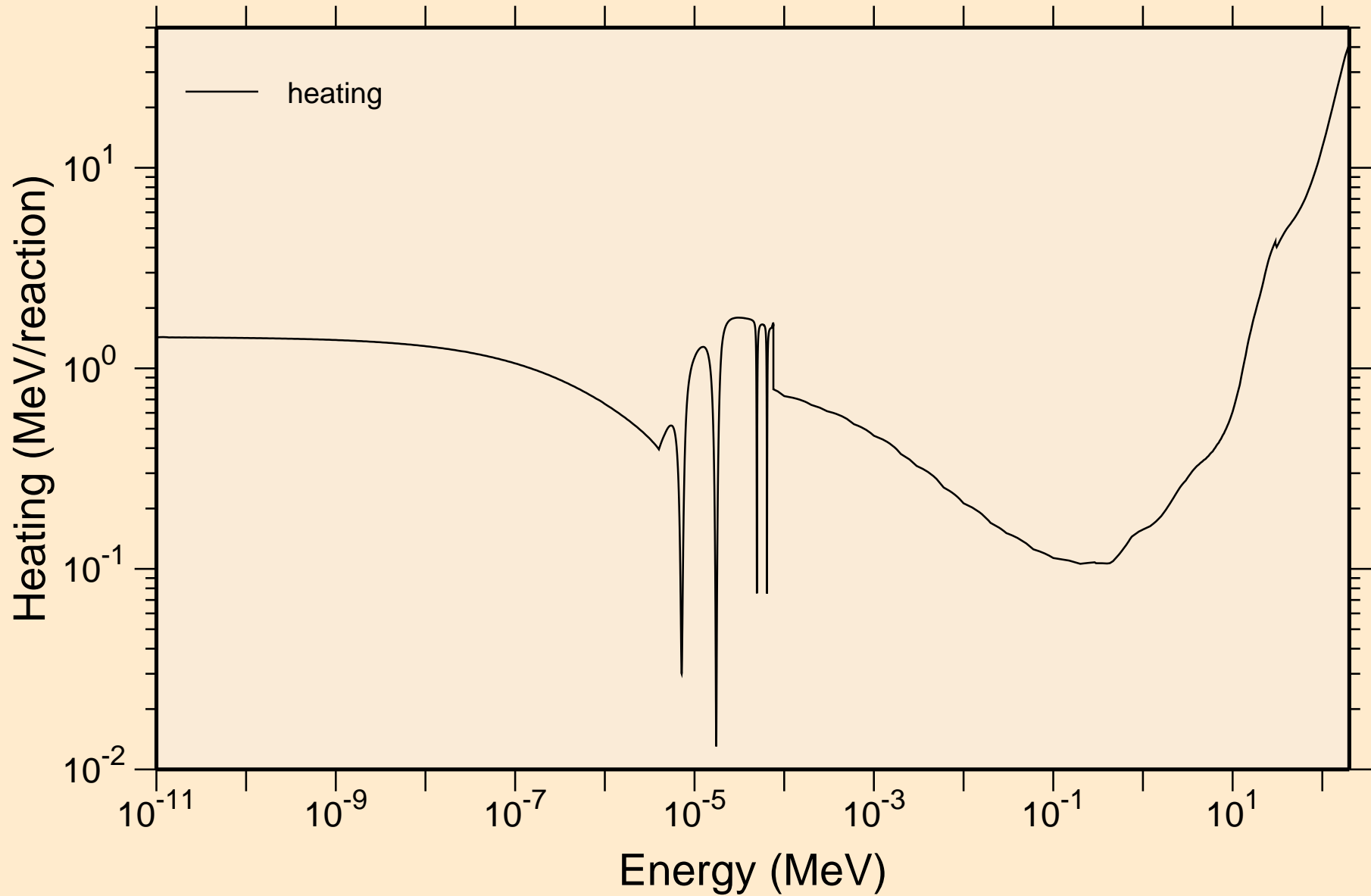


SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

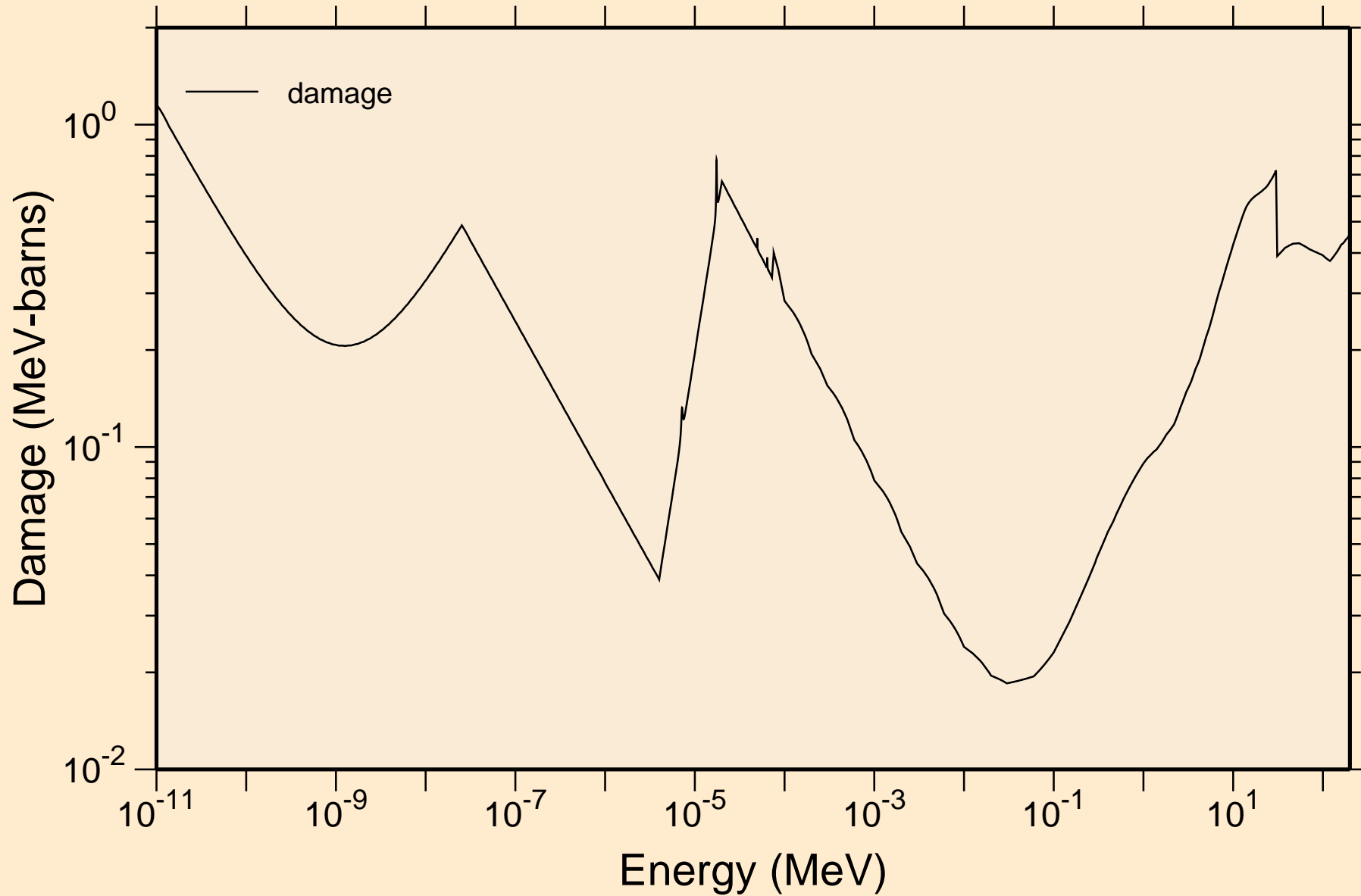


SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

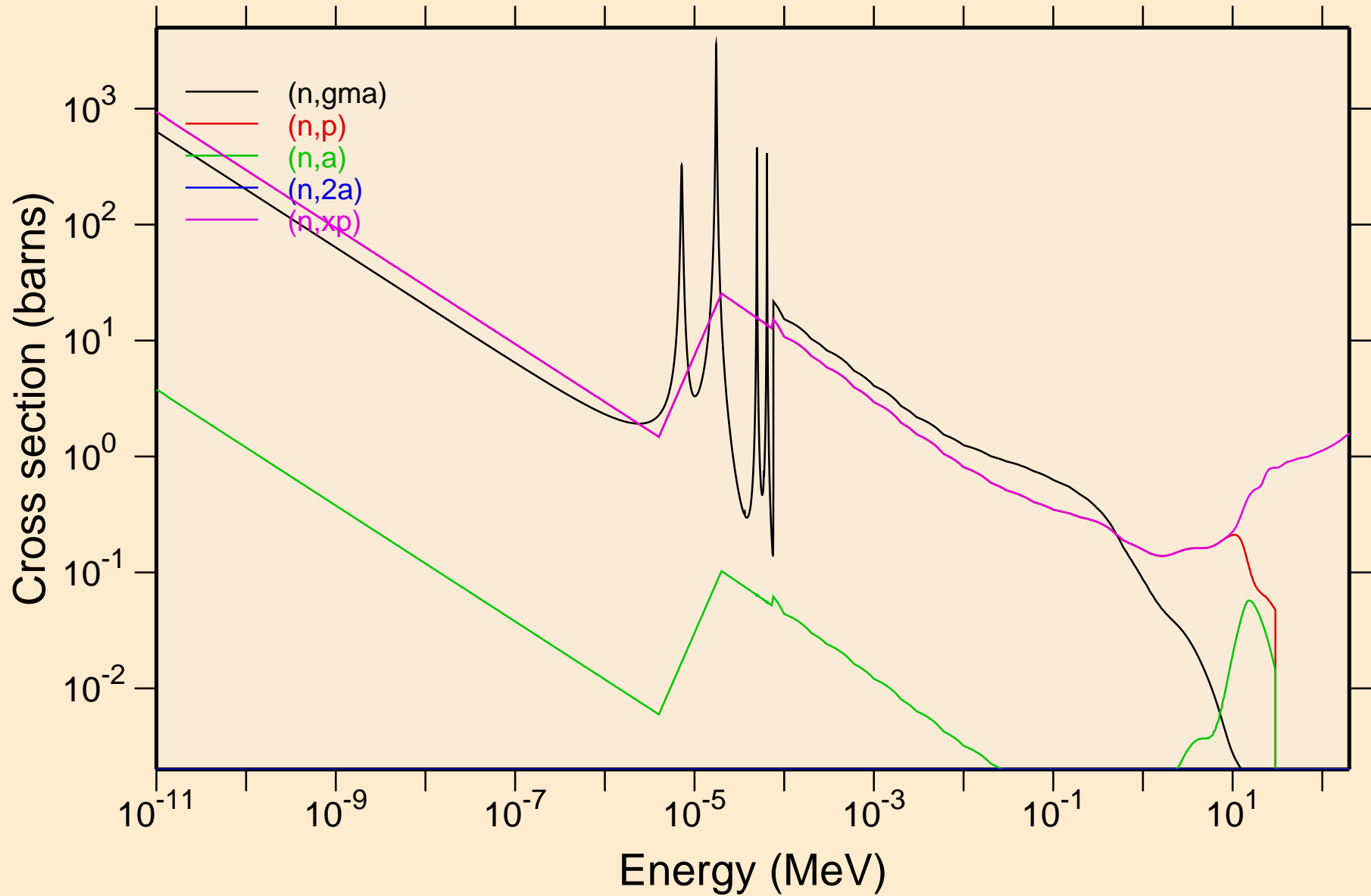
Heating



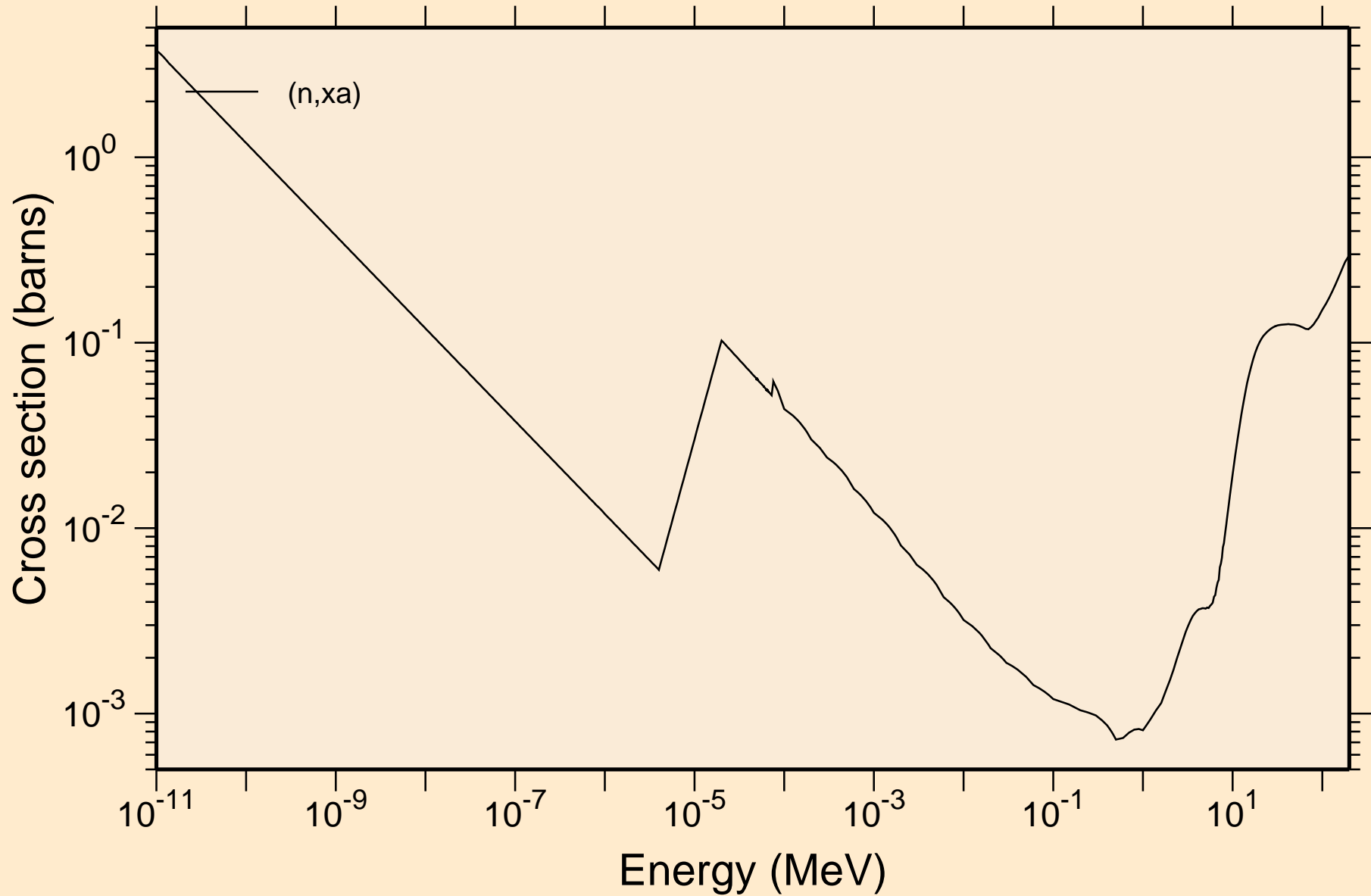
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage



SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

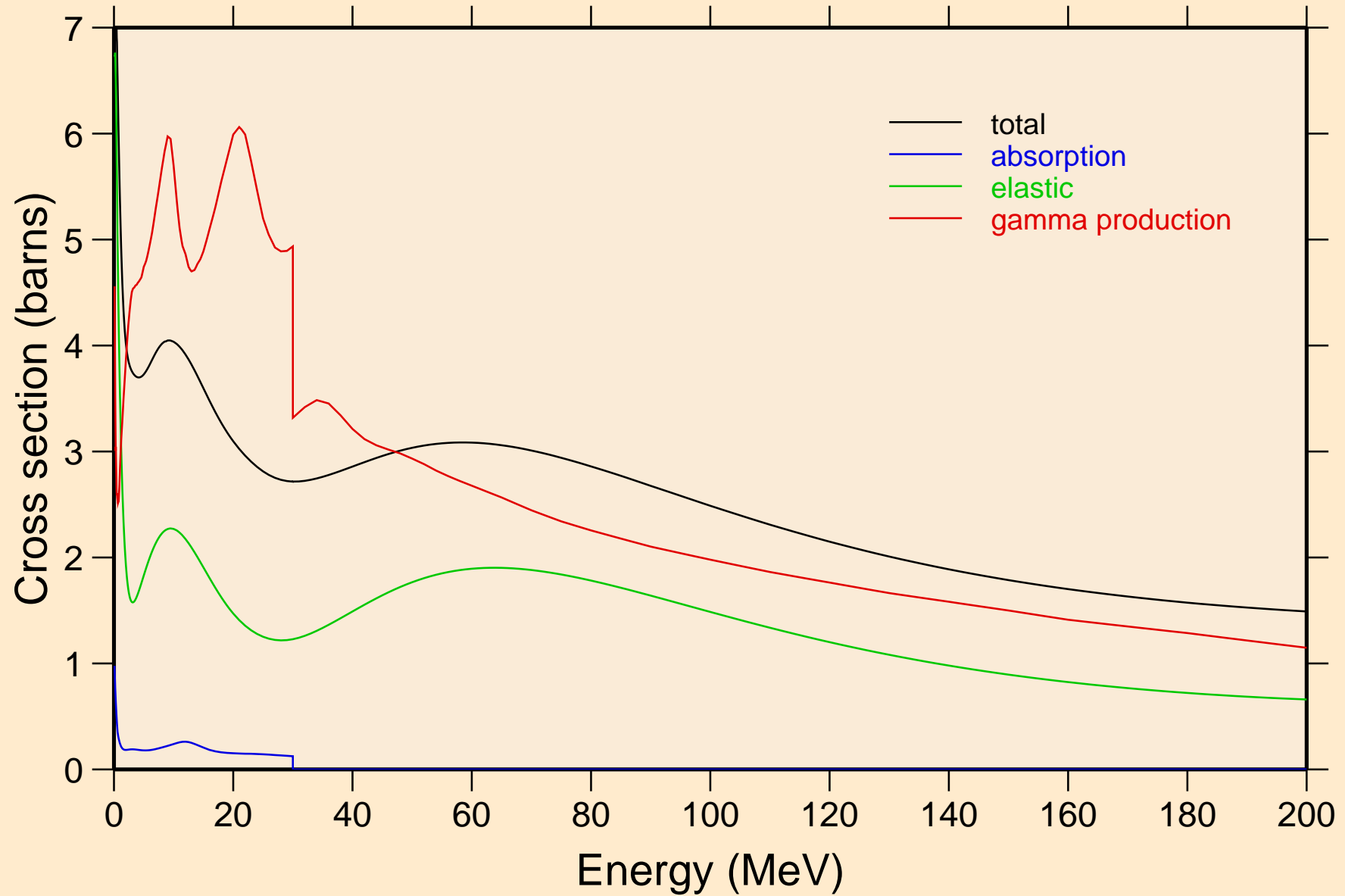


SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



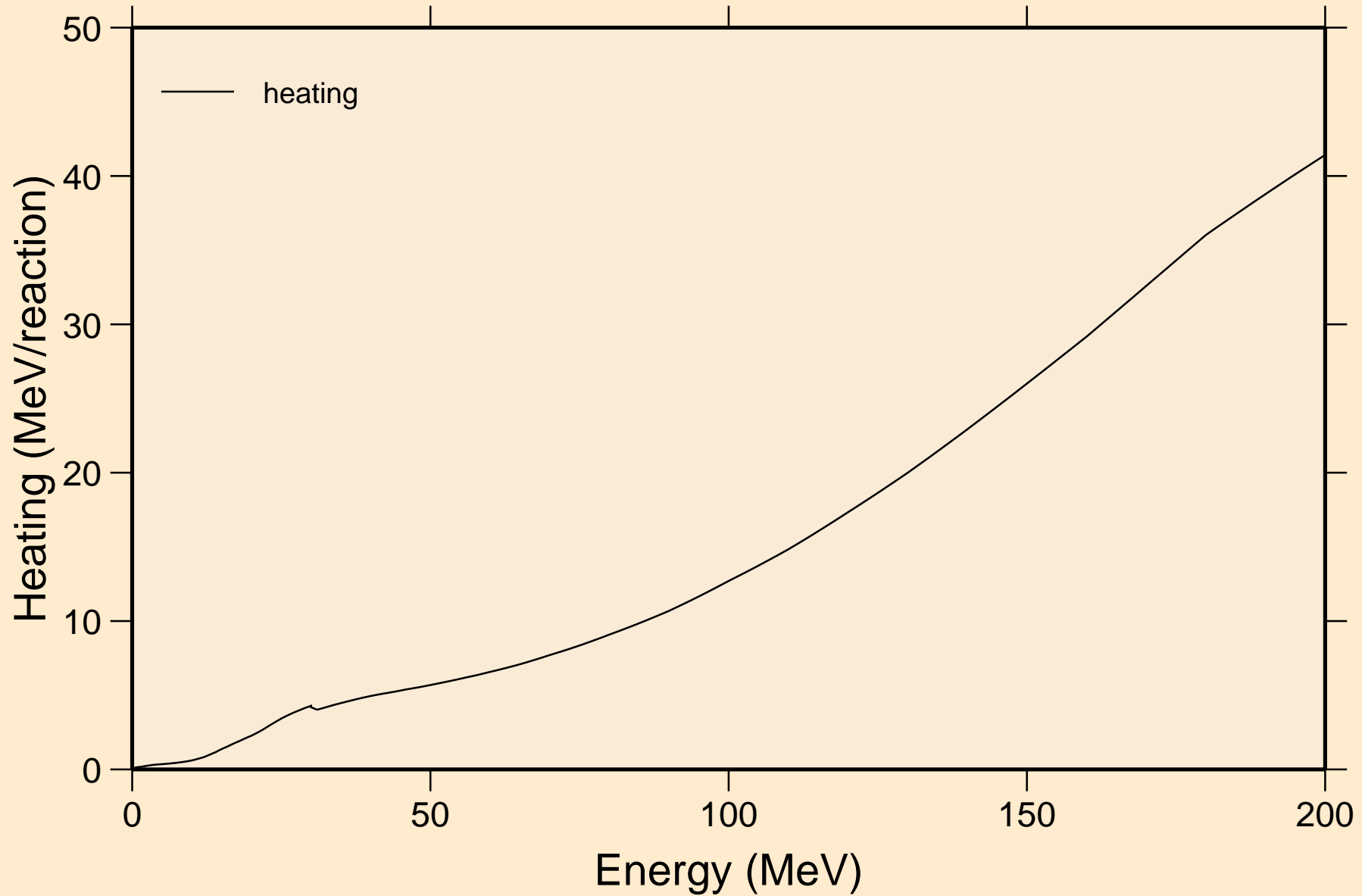
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

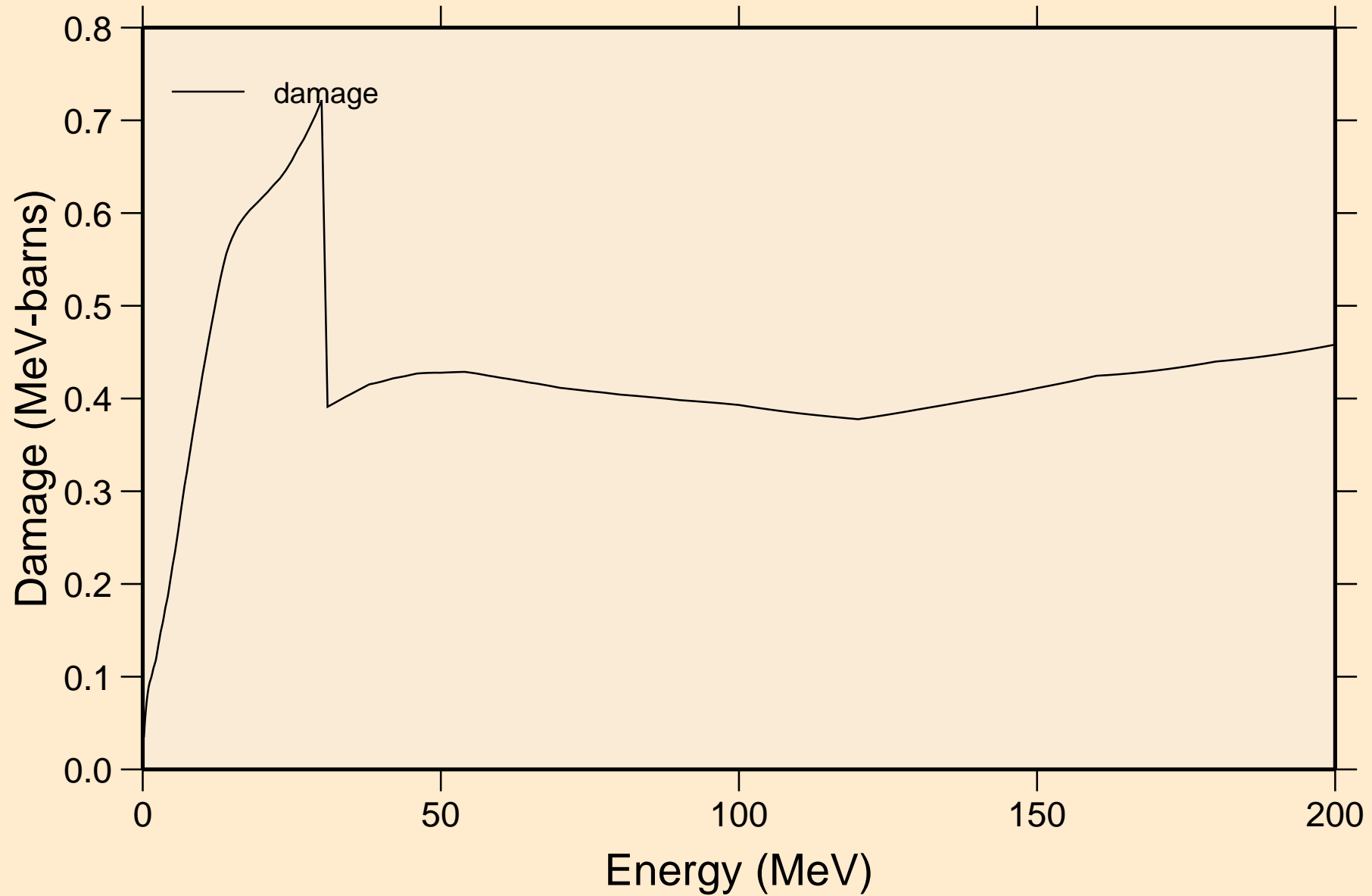


SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

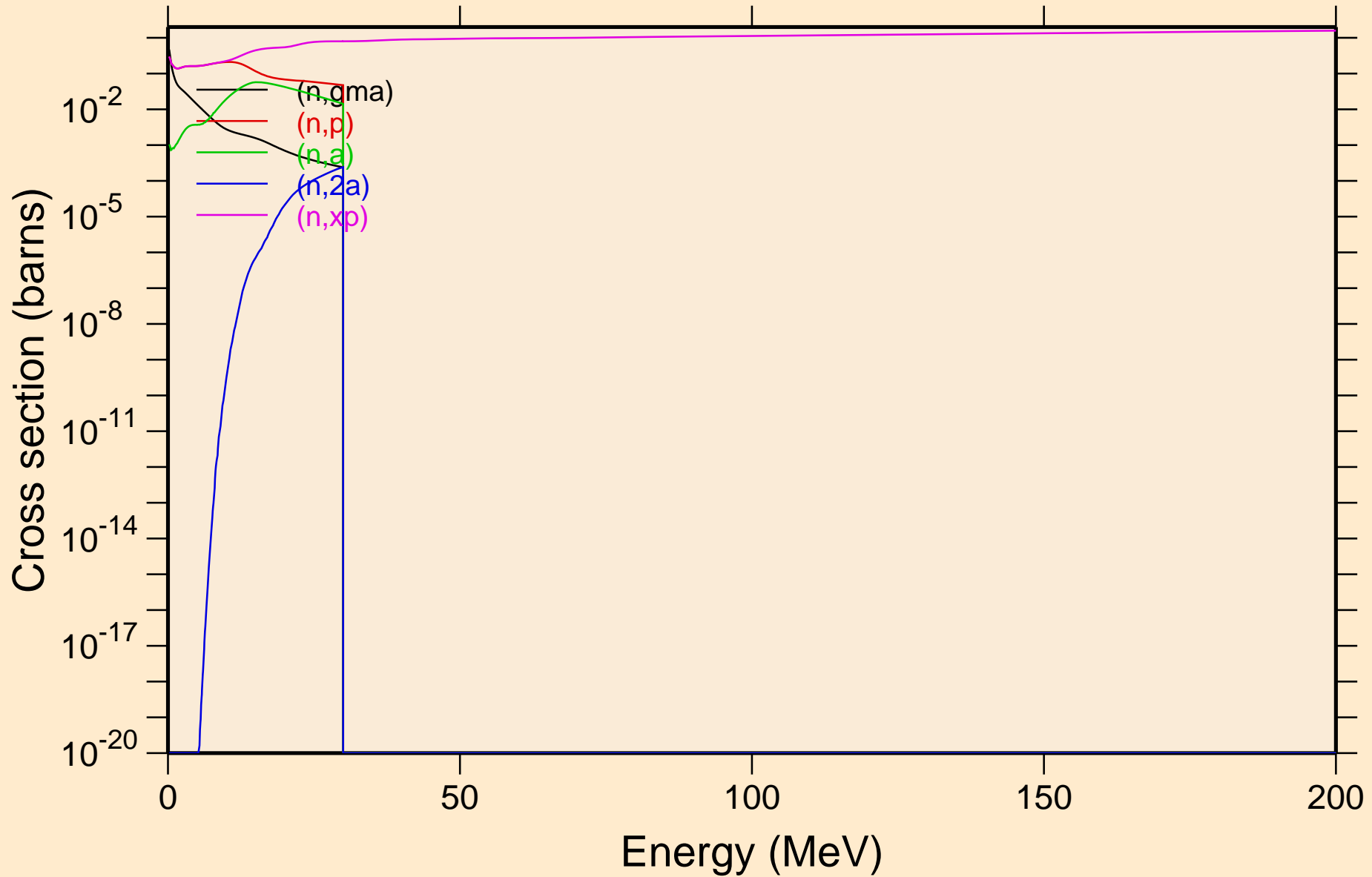


SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage

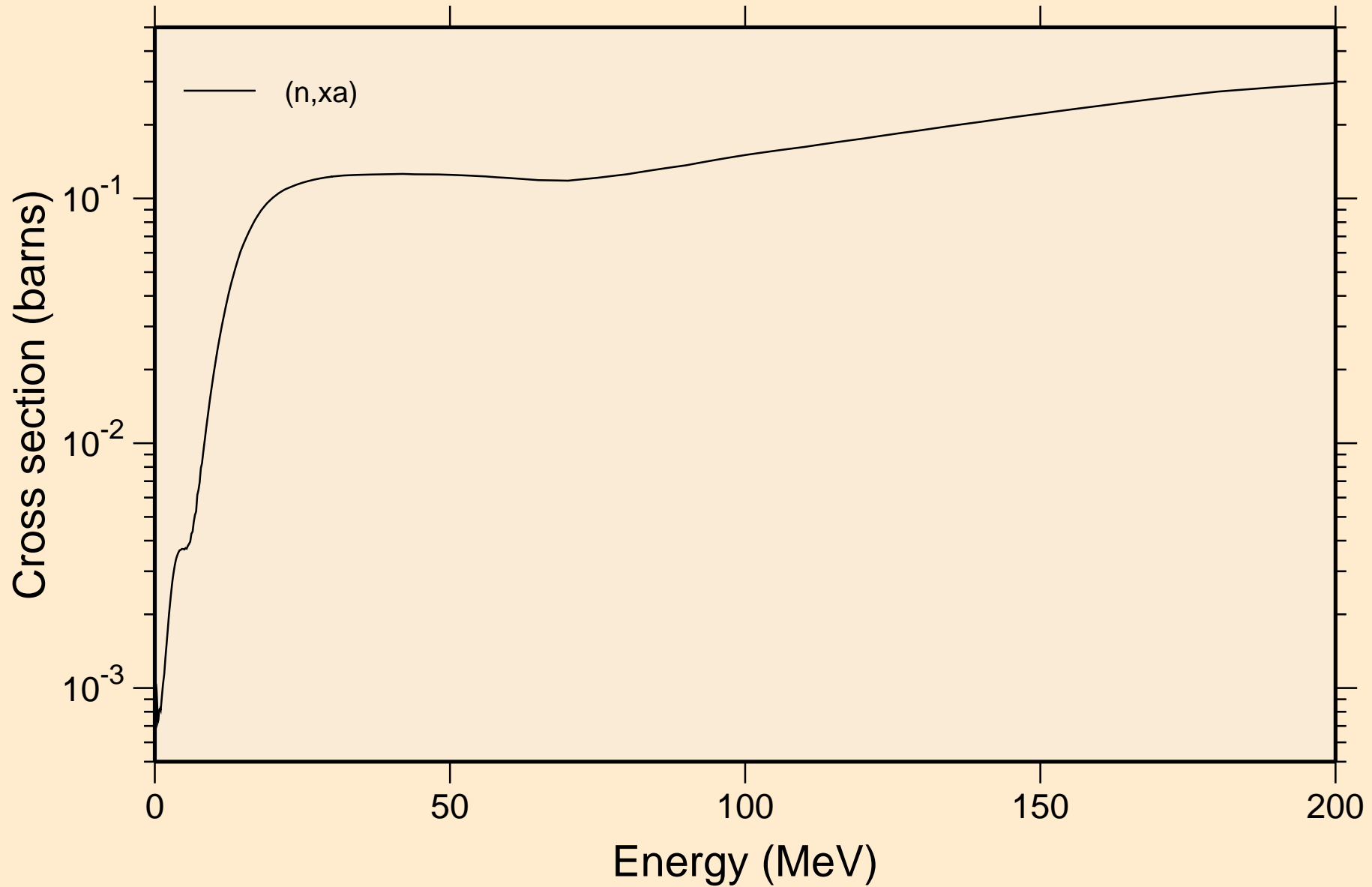


SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

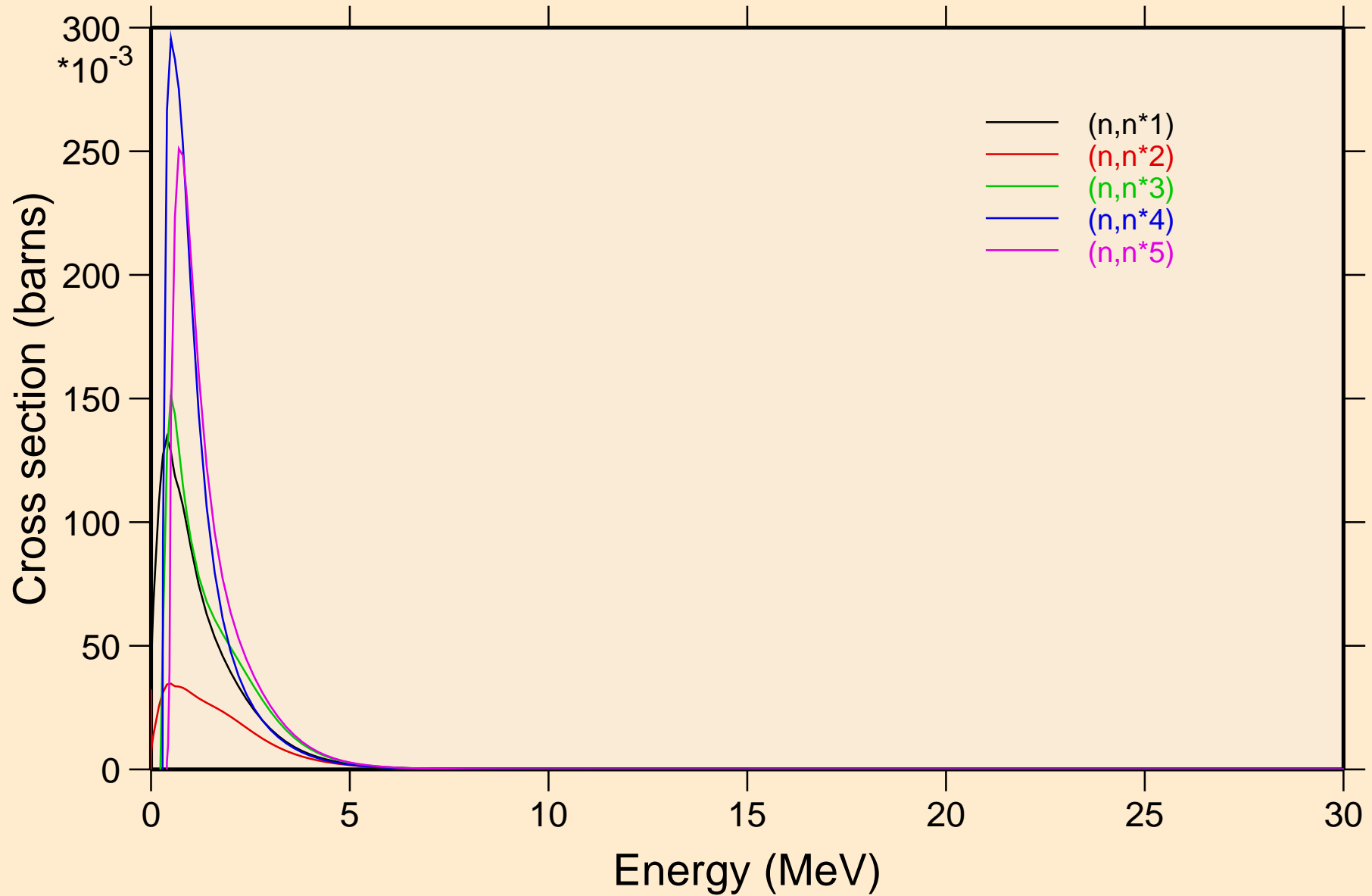
Non-threshold reactions



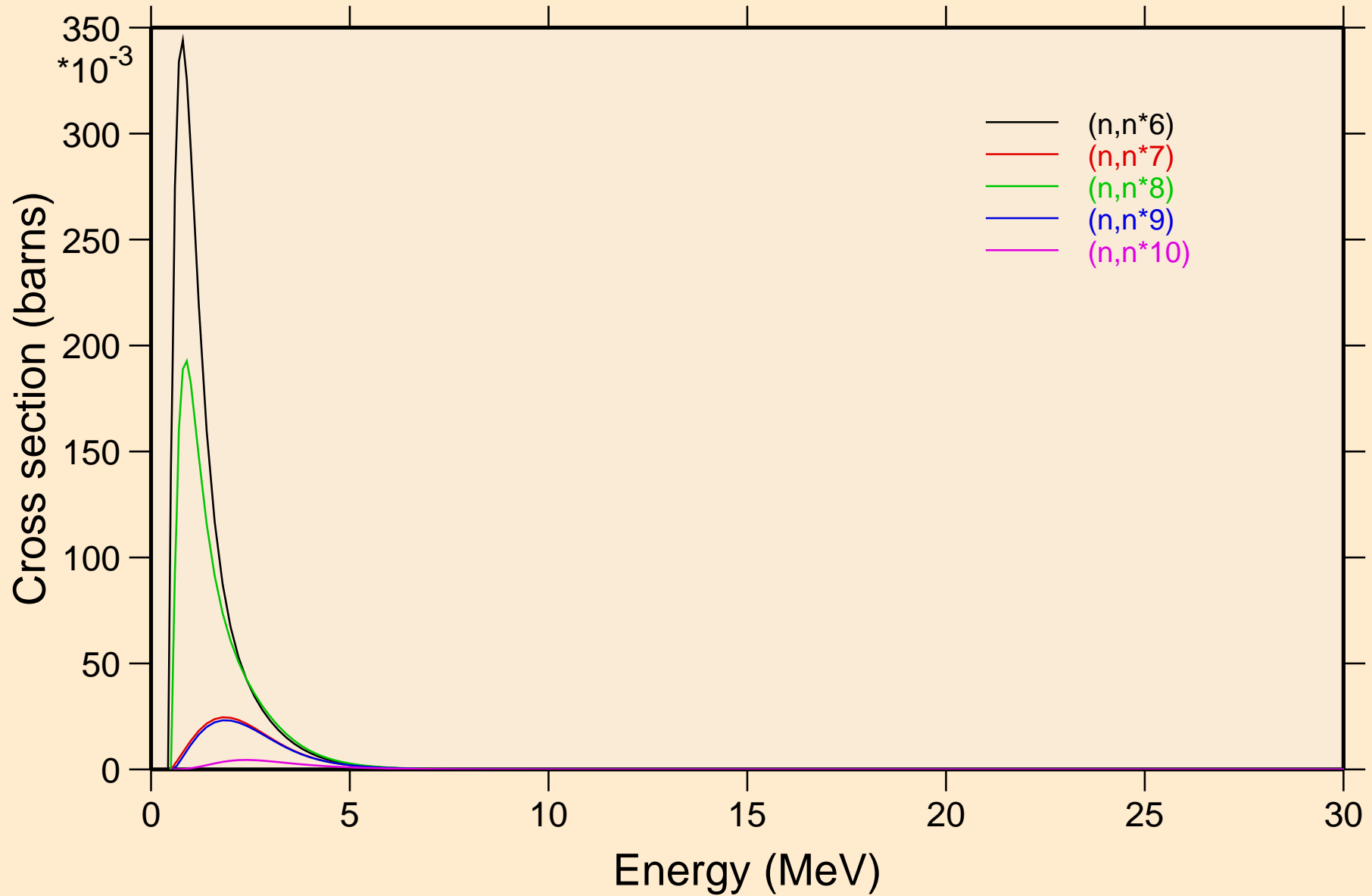
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



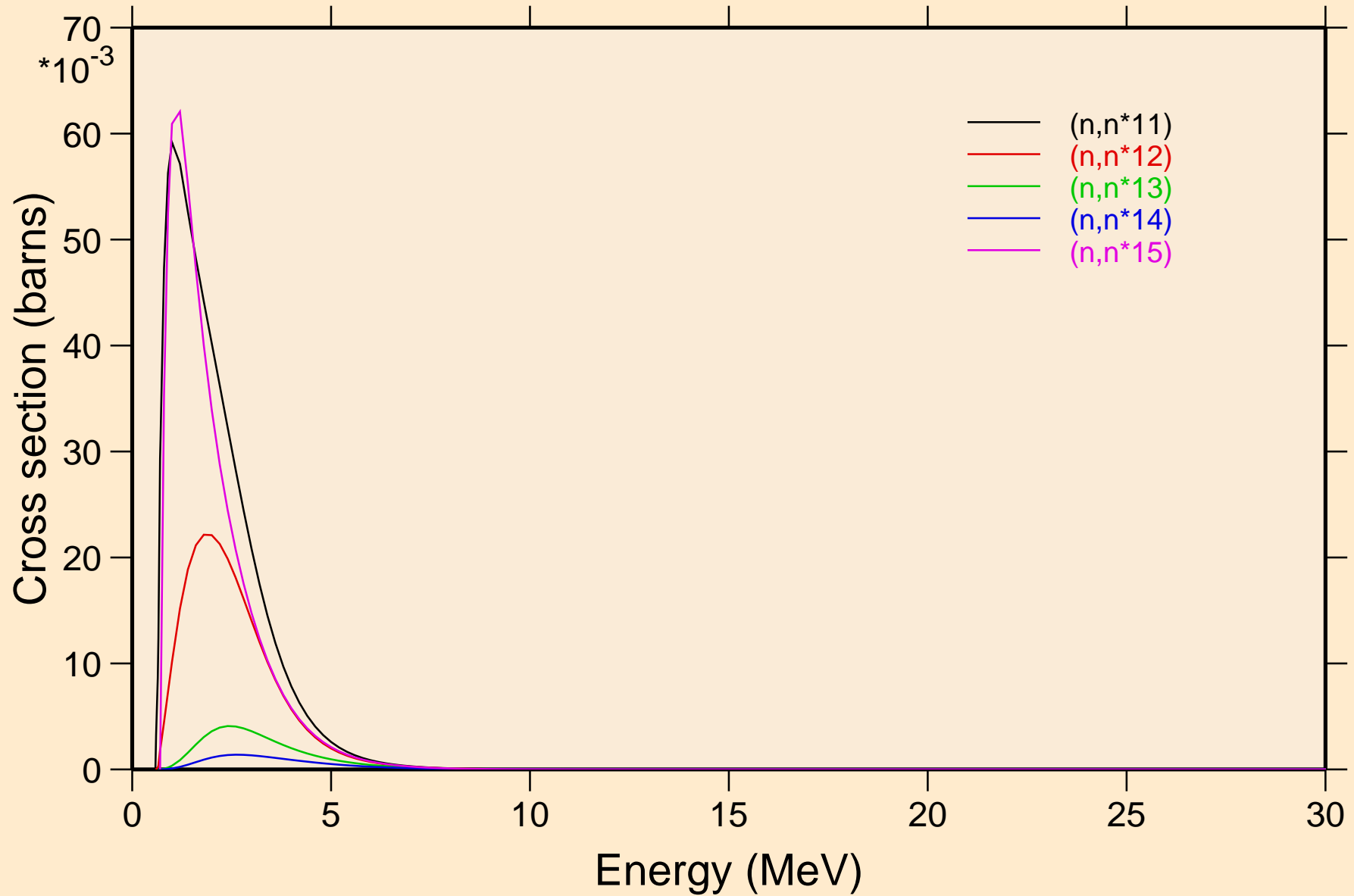
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels

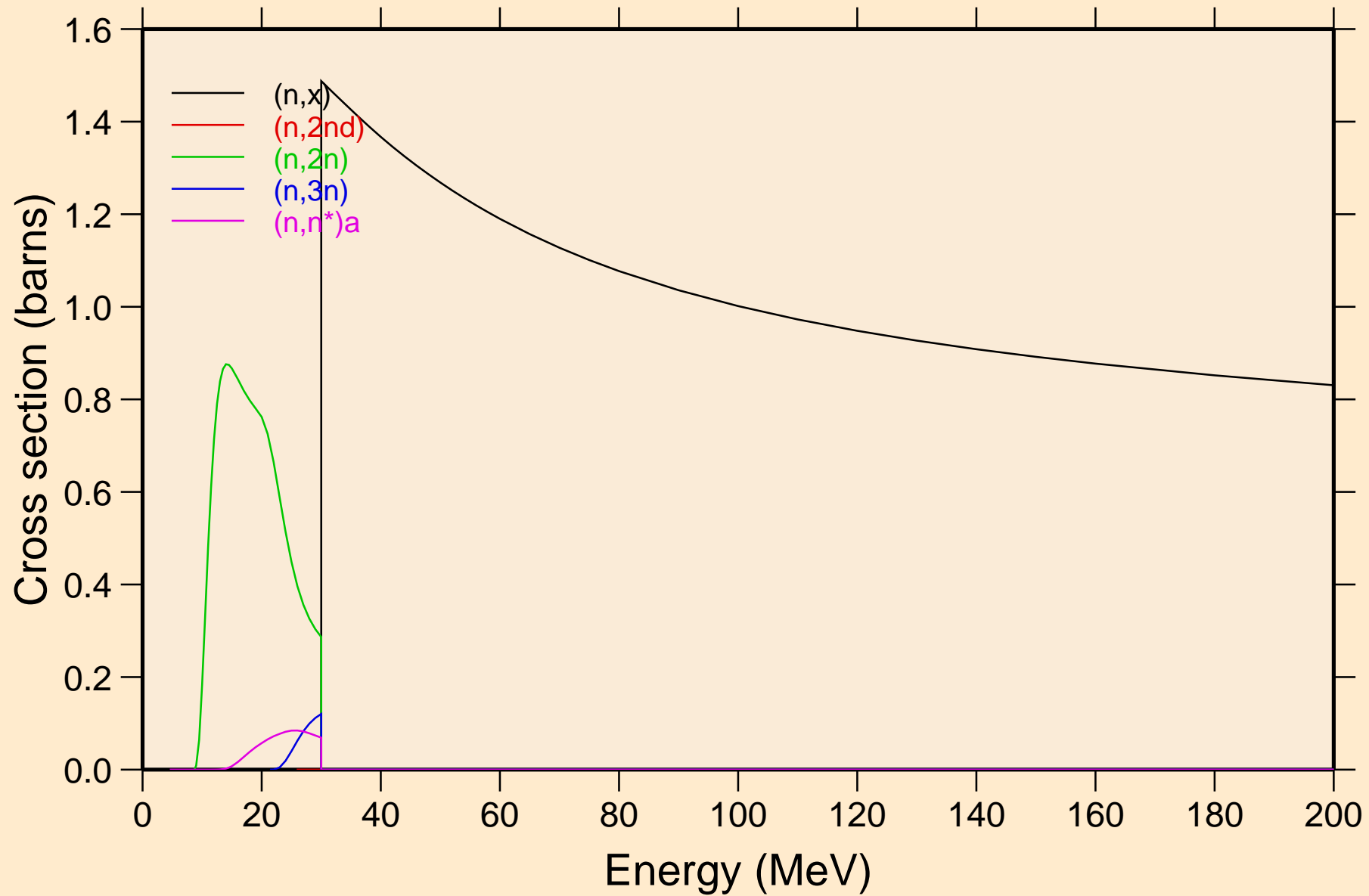


SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



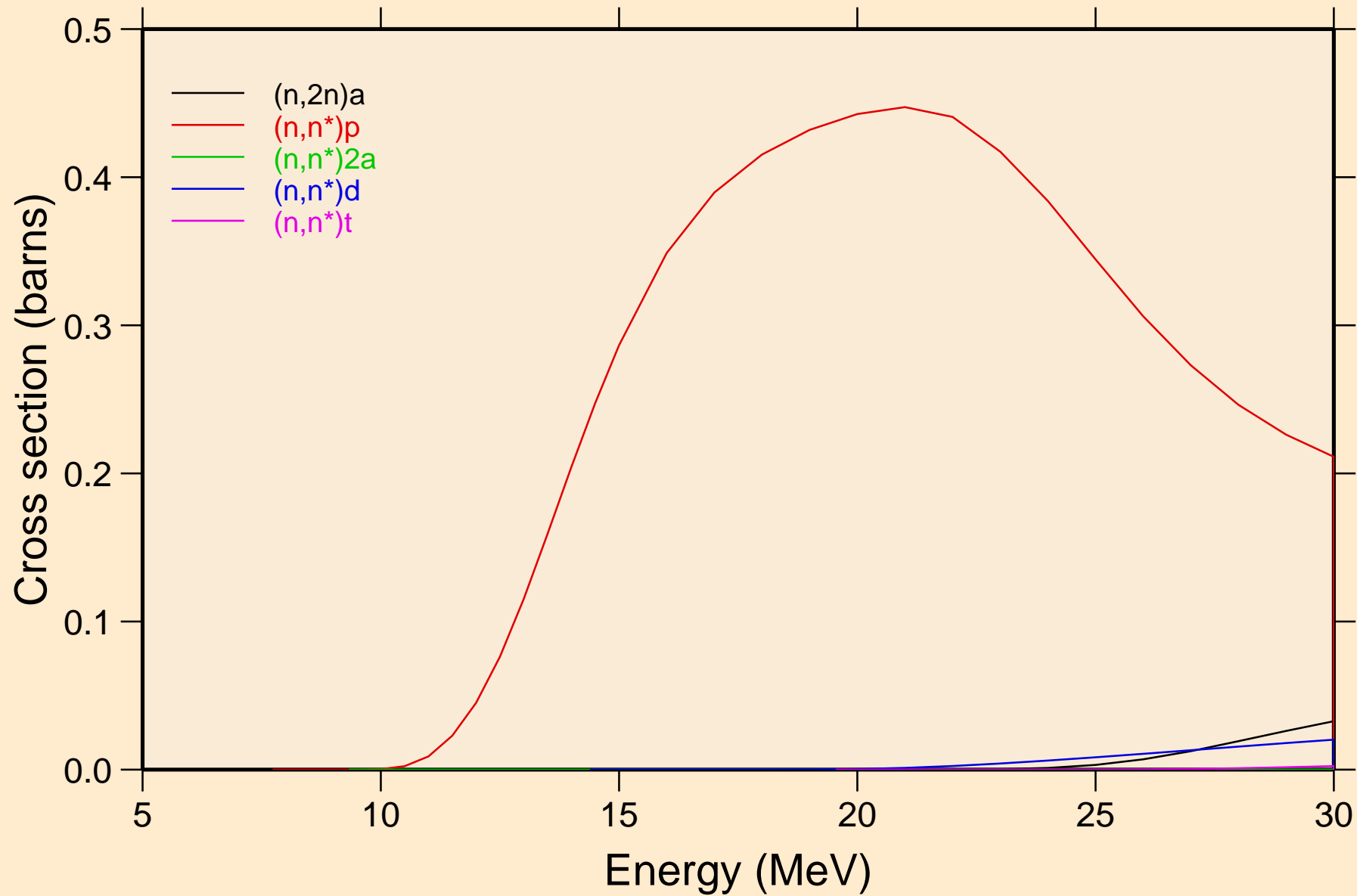
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

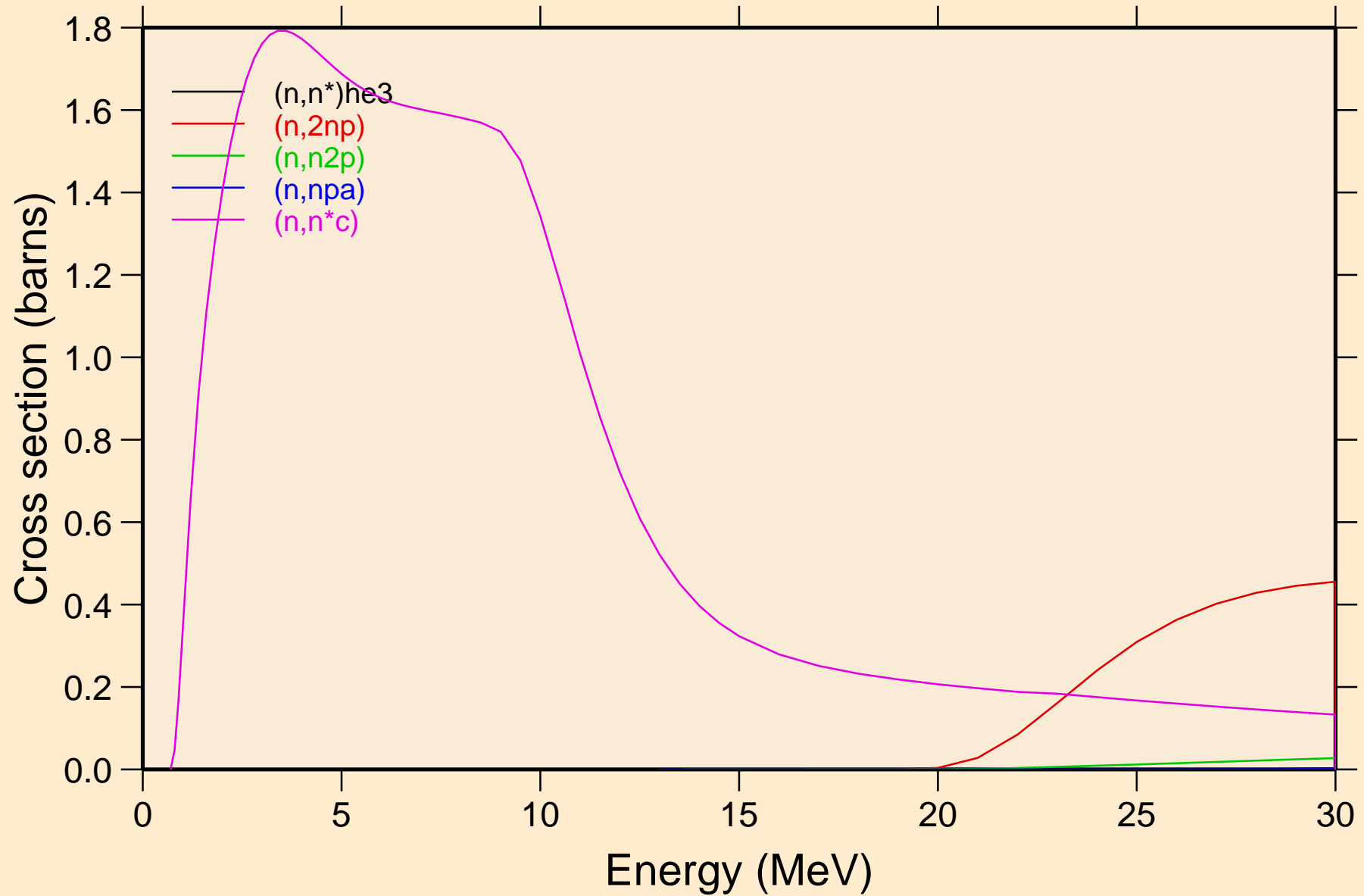


SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

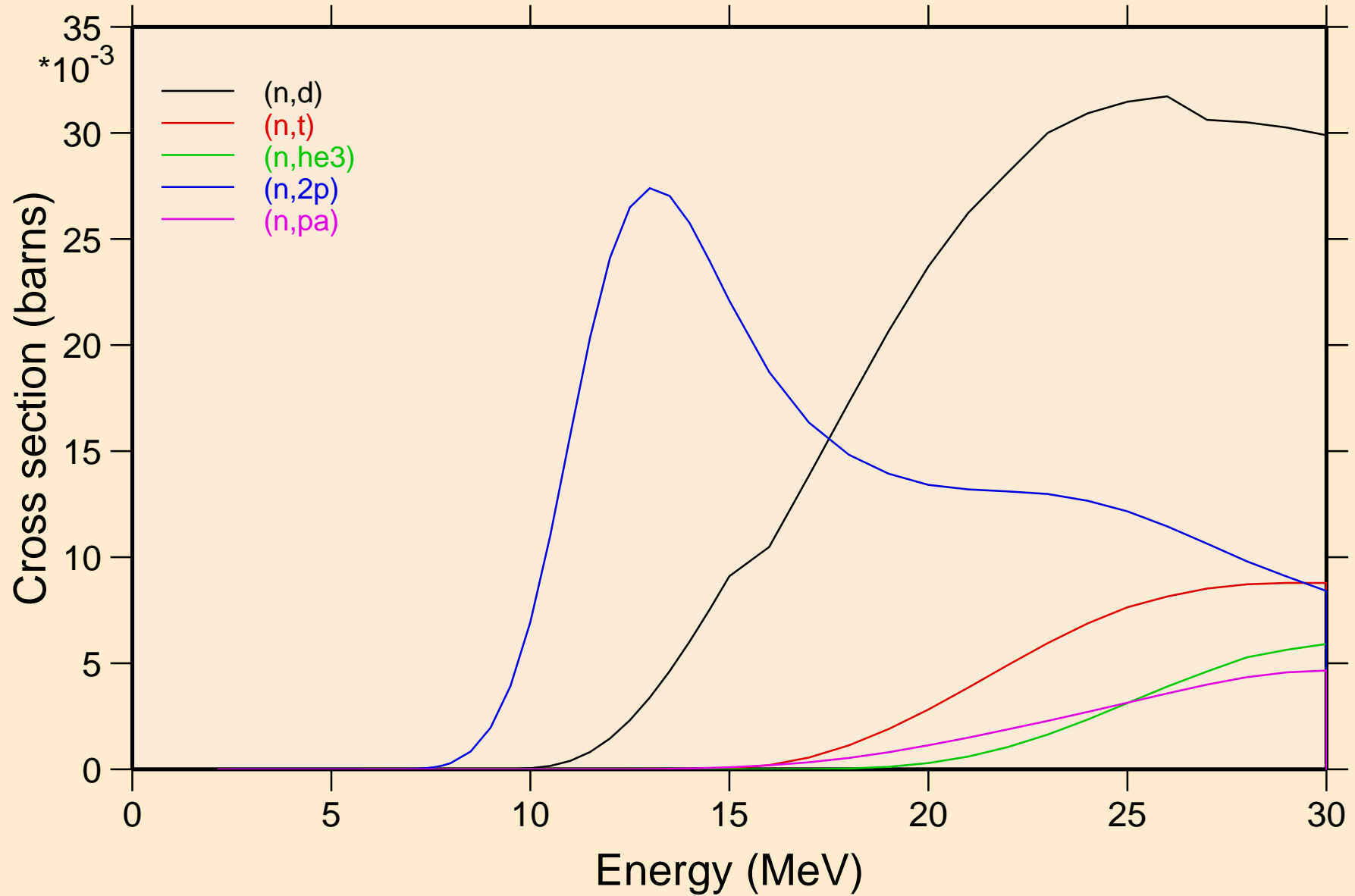


SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

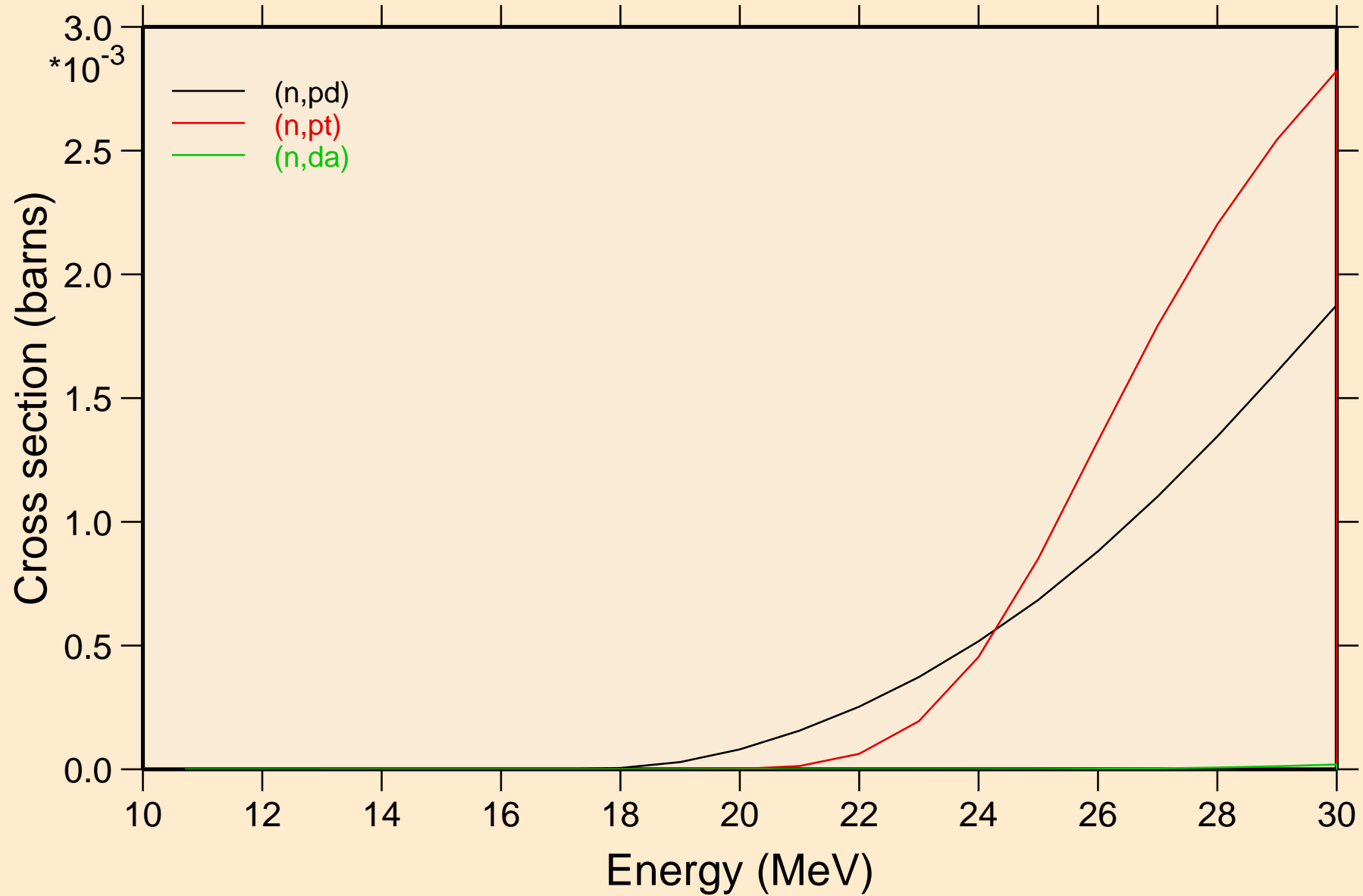


SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

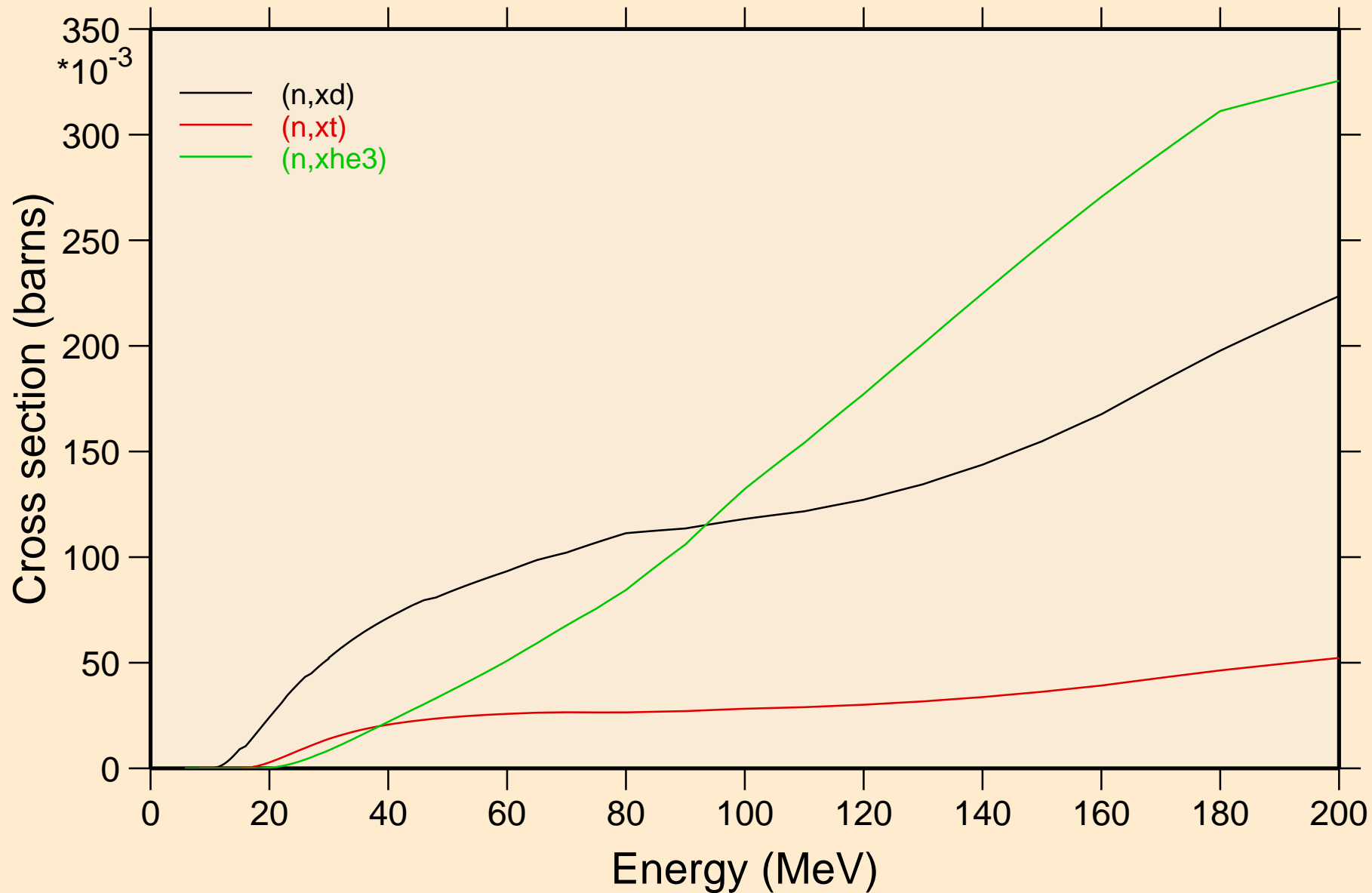


SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

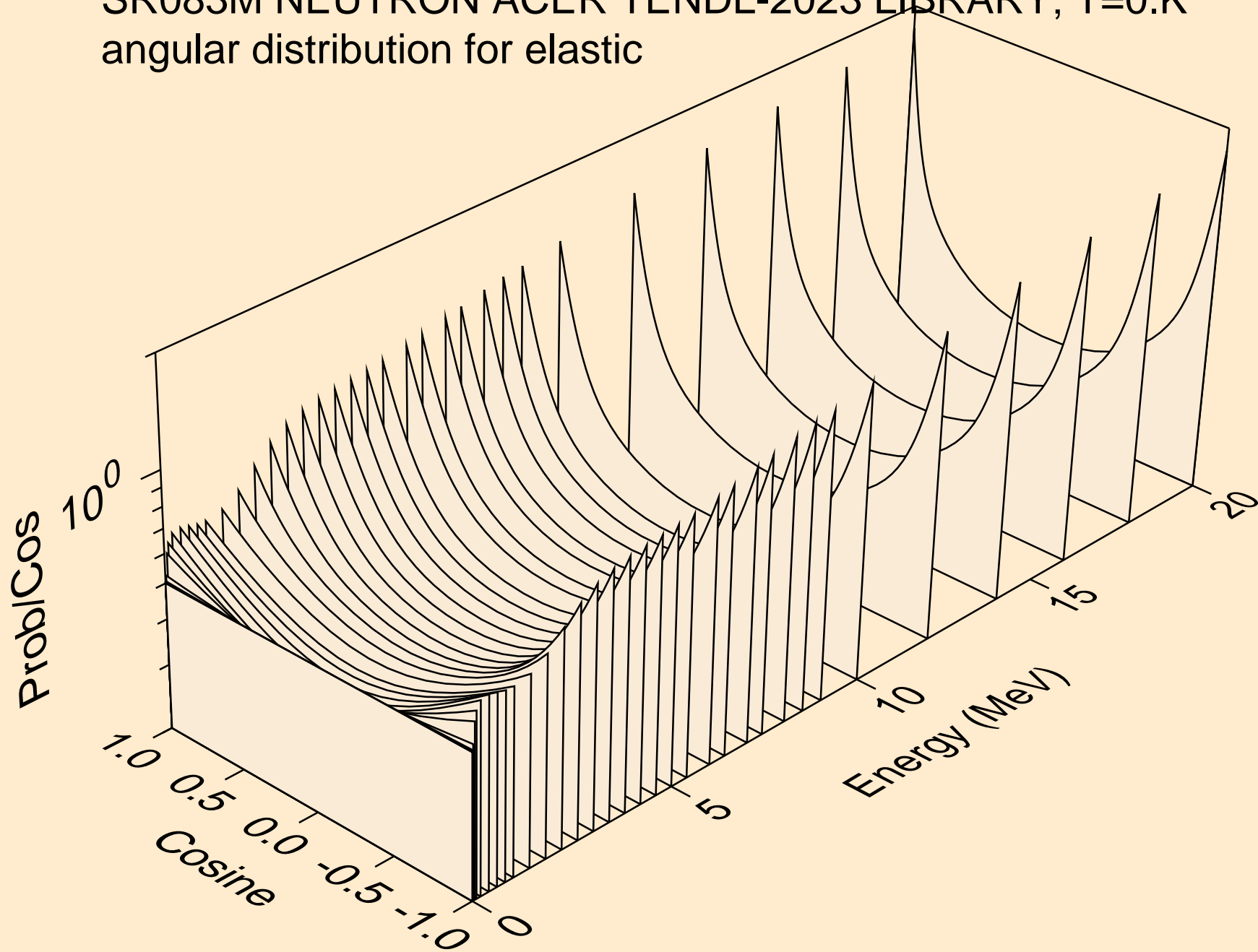


SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

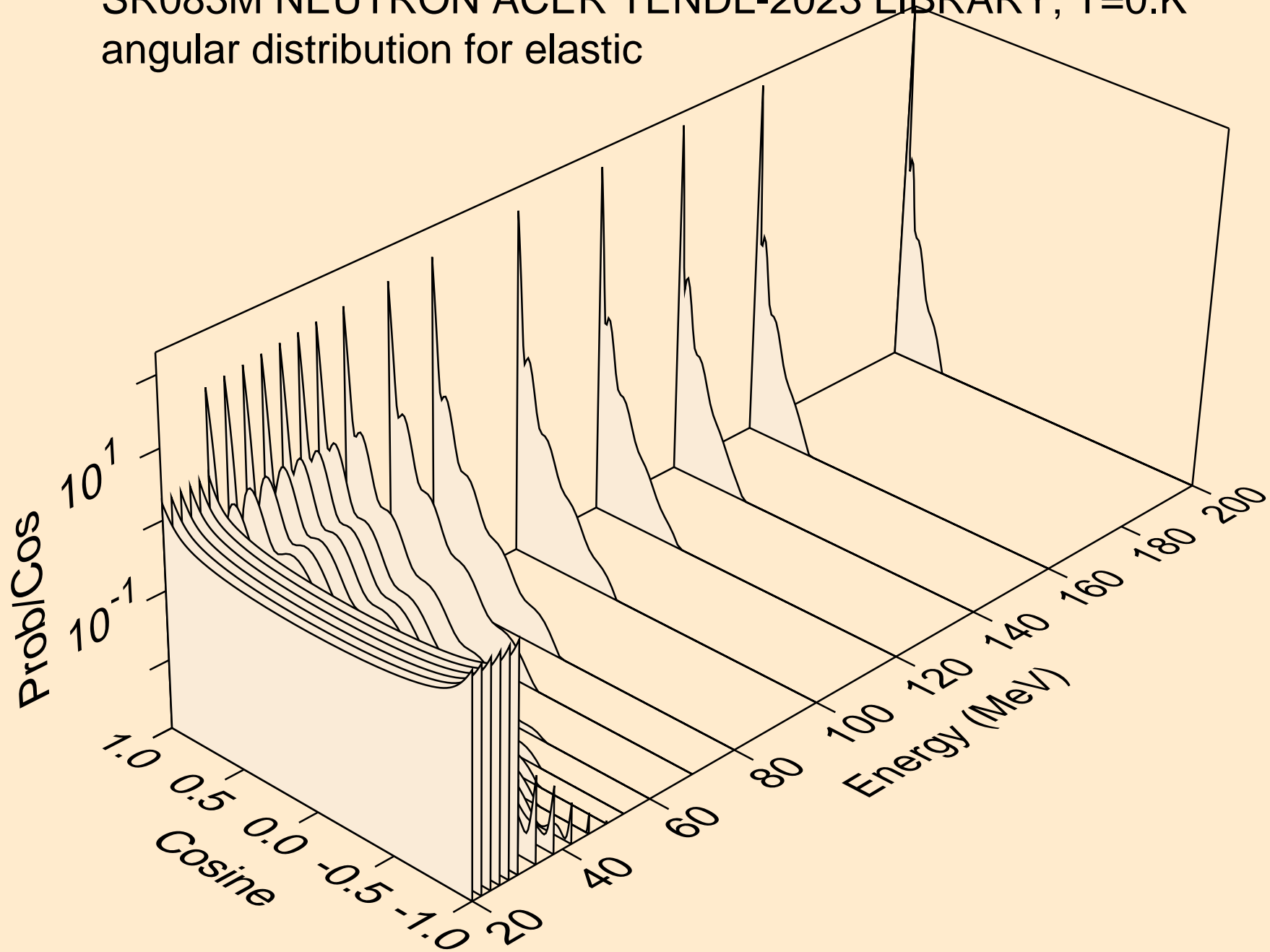
Threshold reactions



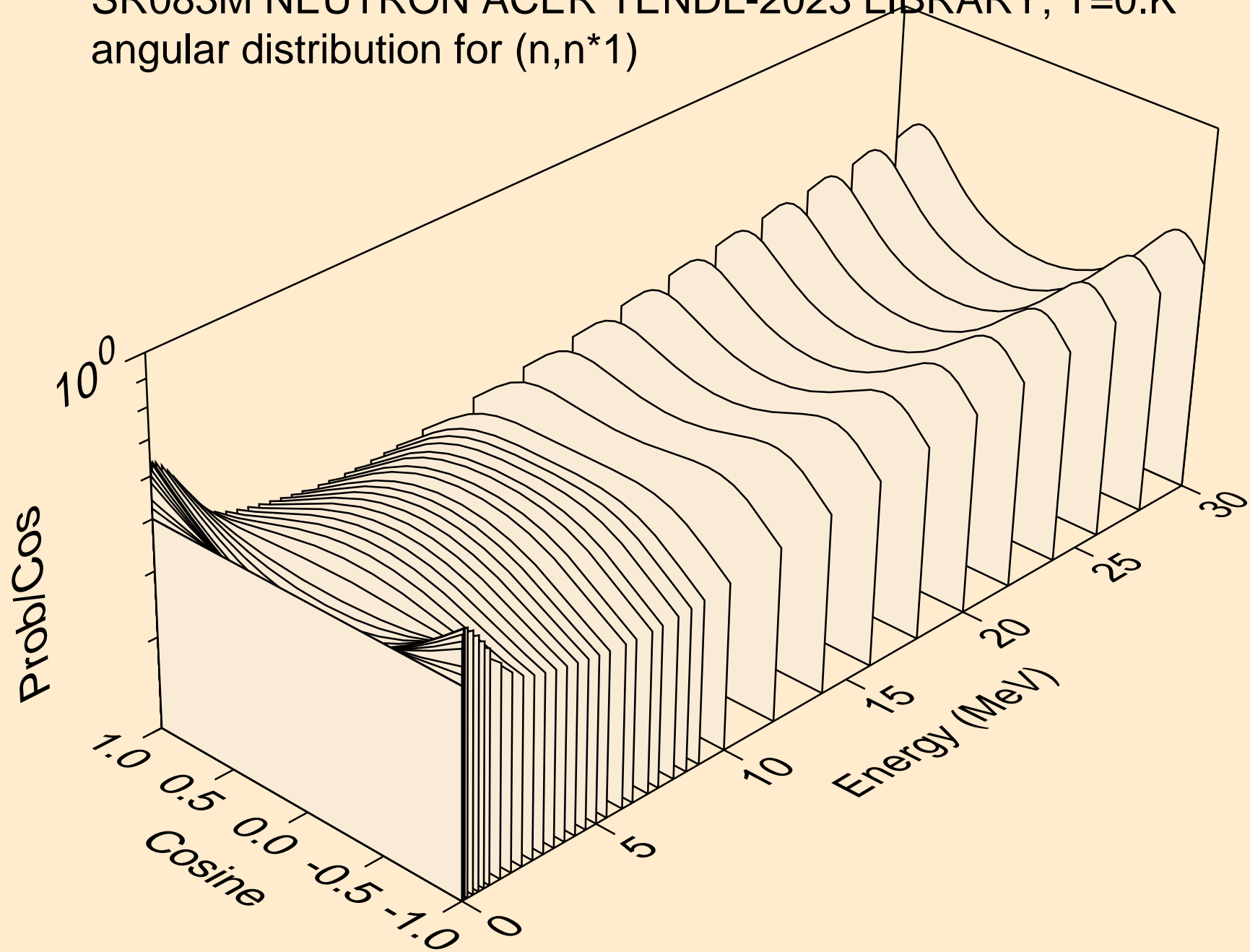
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



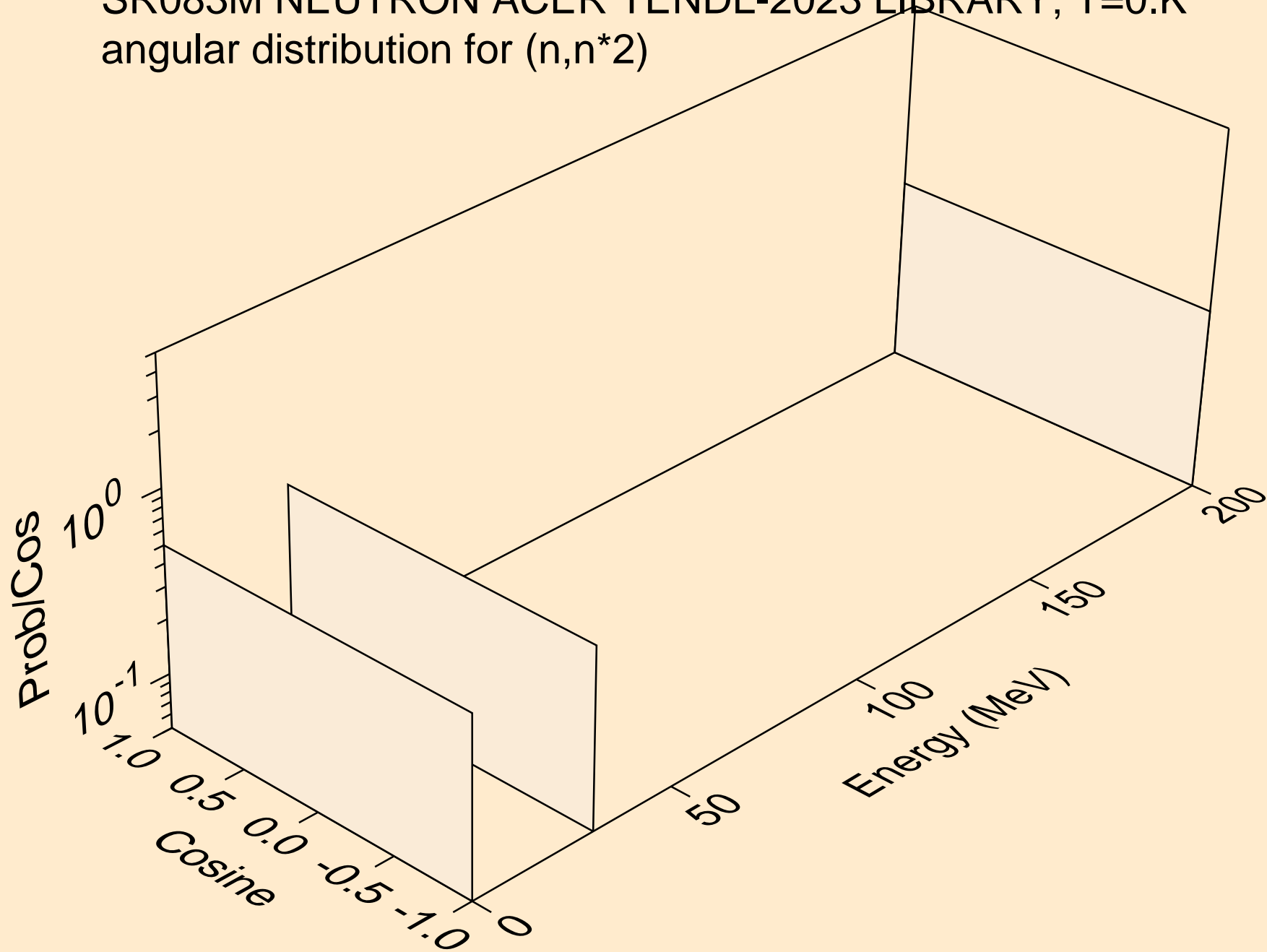
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



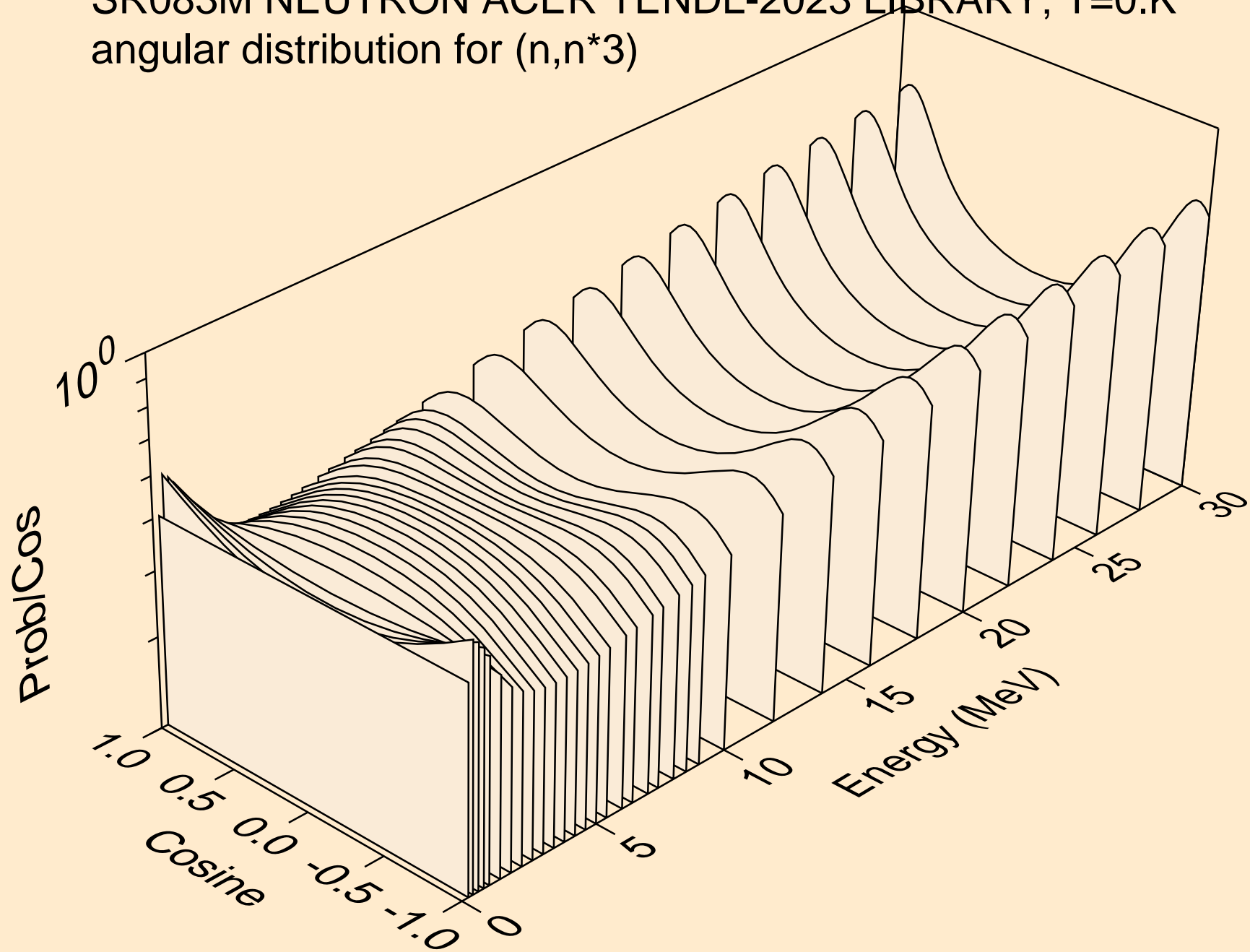
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



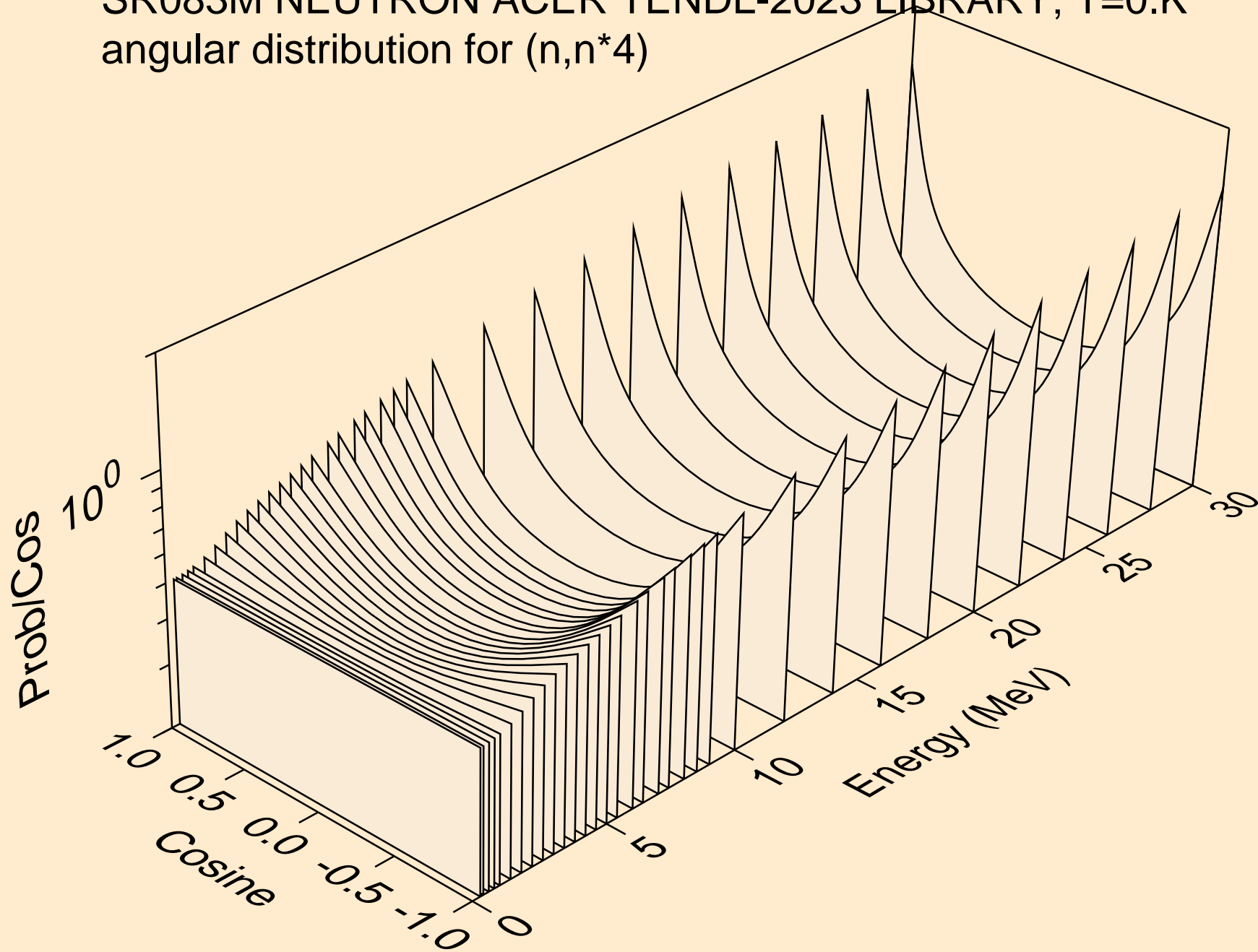
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



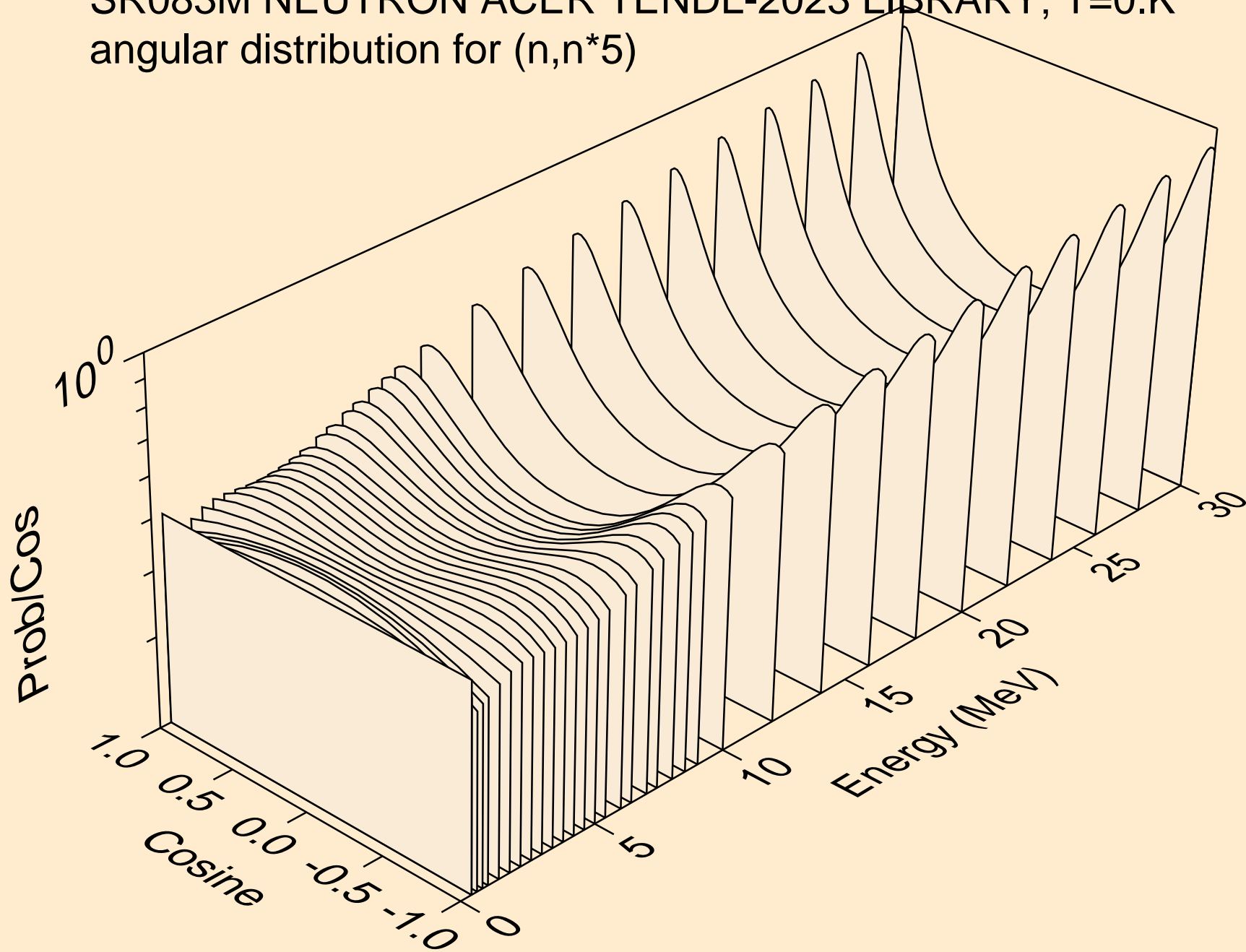
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



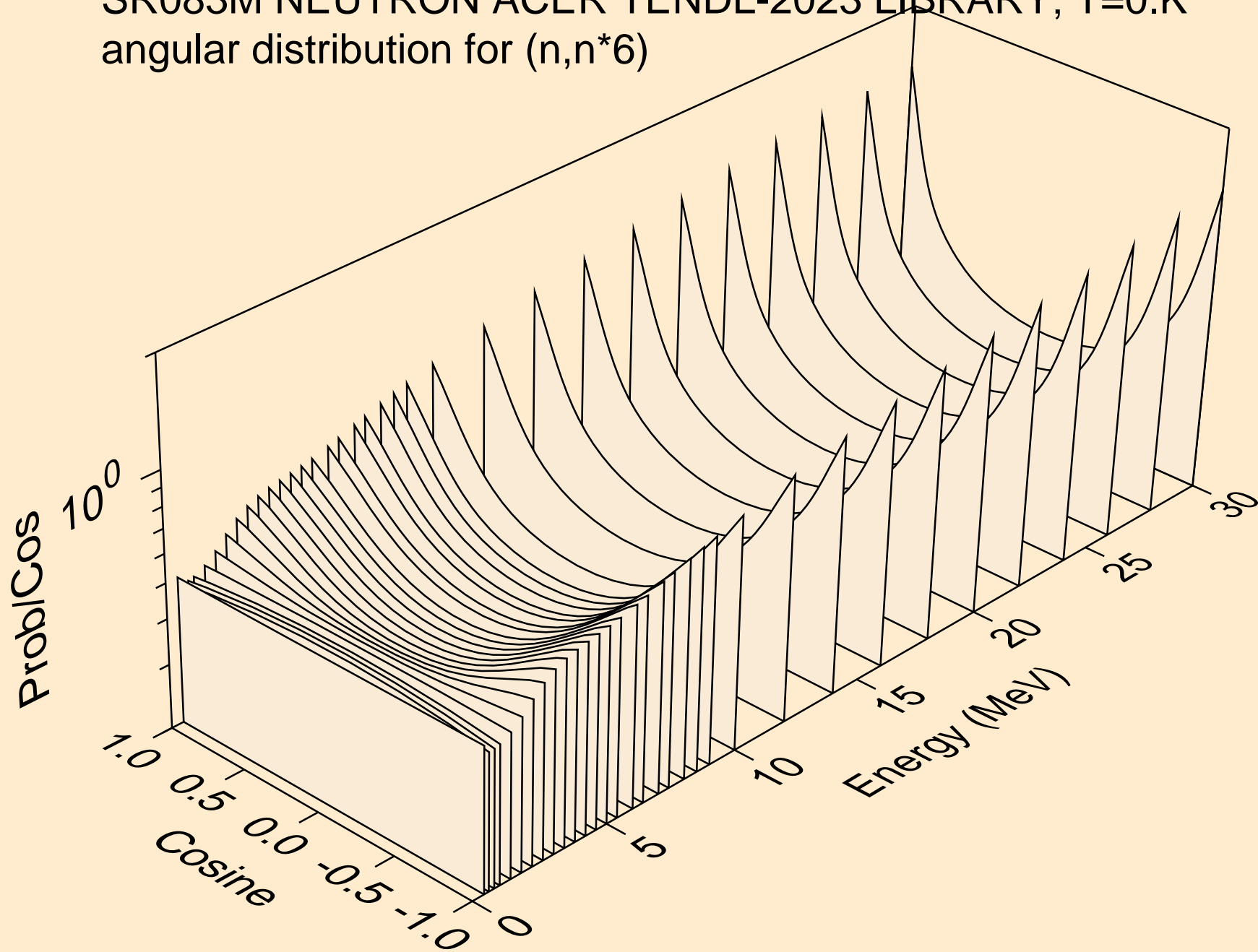
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



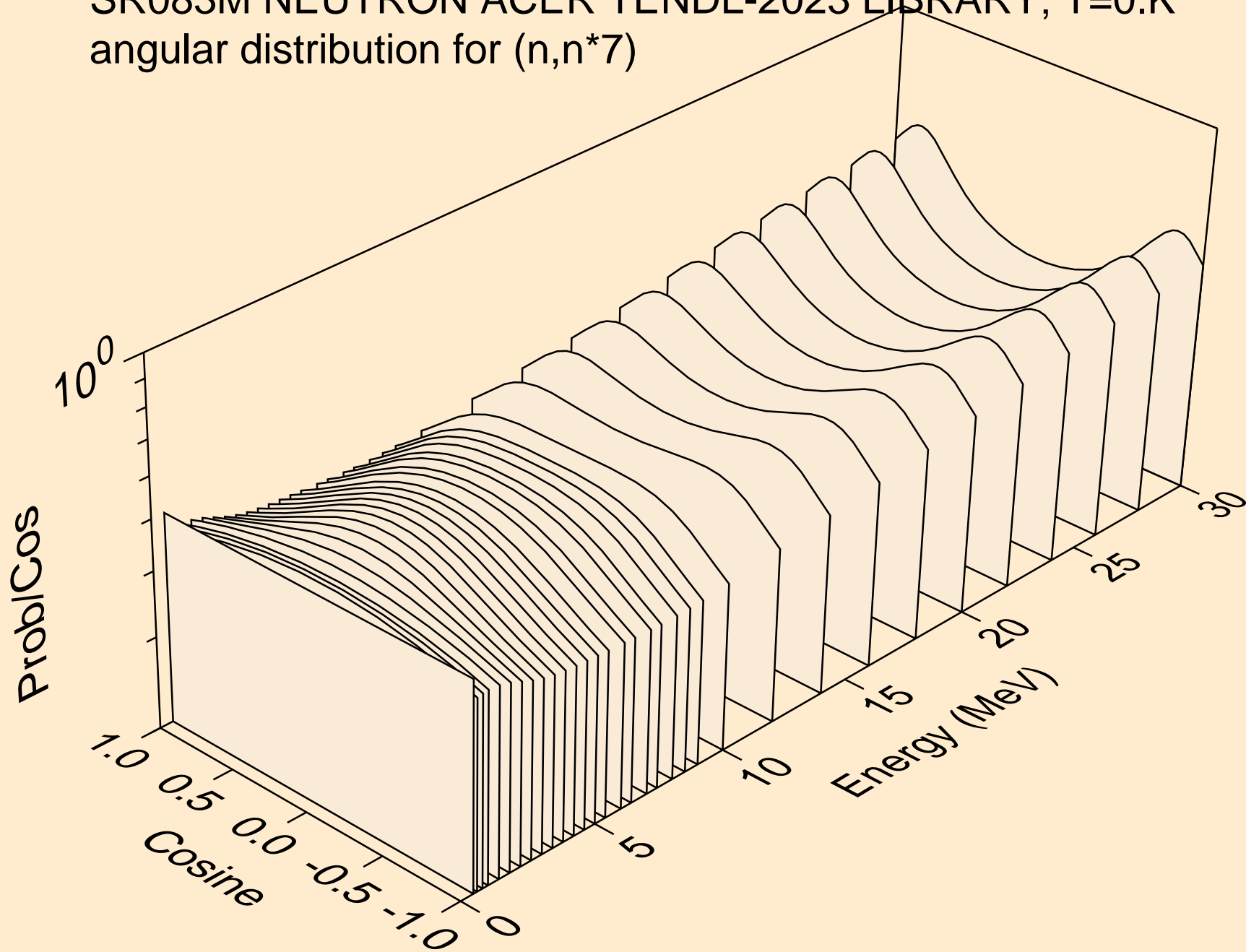
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



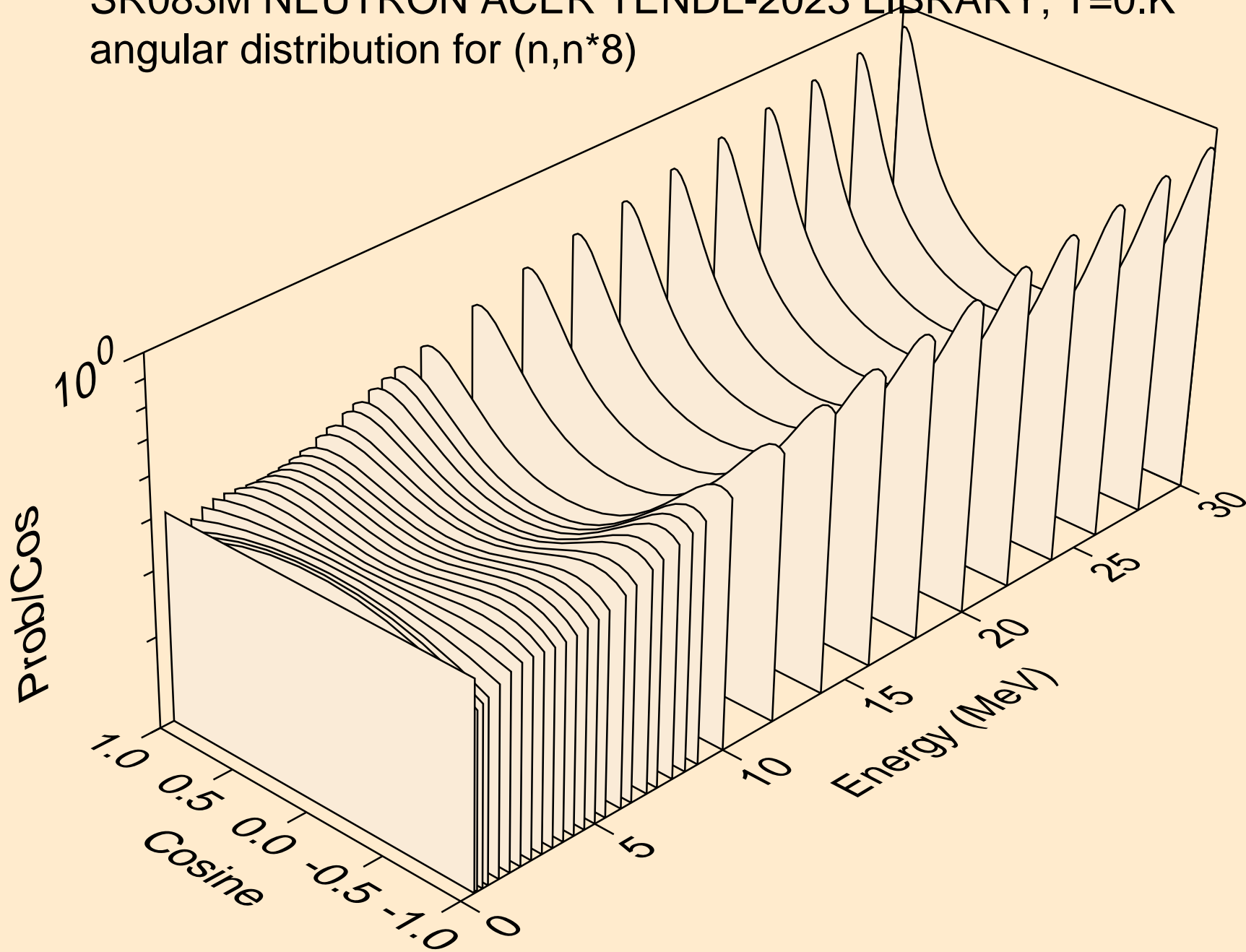
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*6)



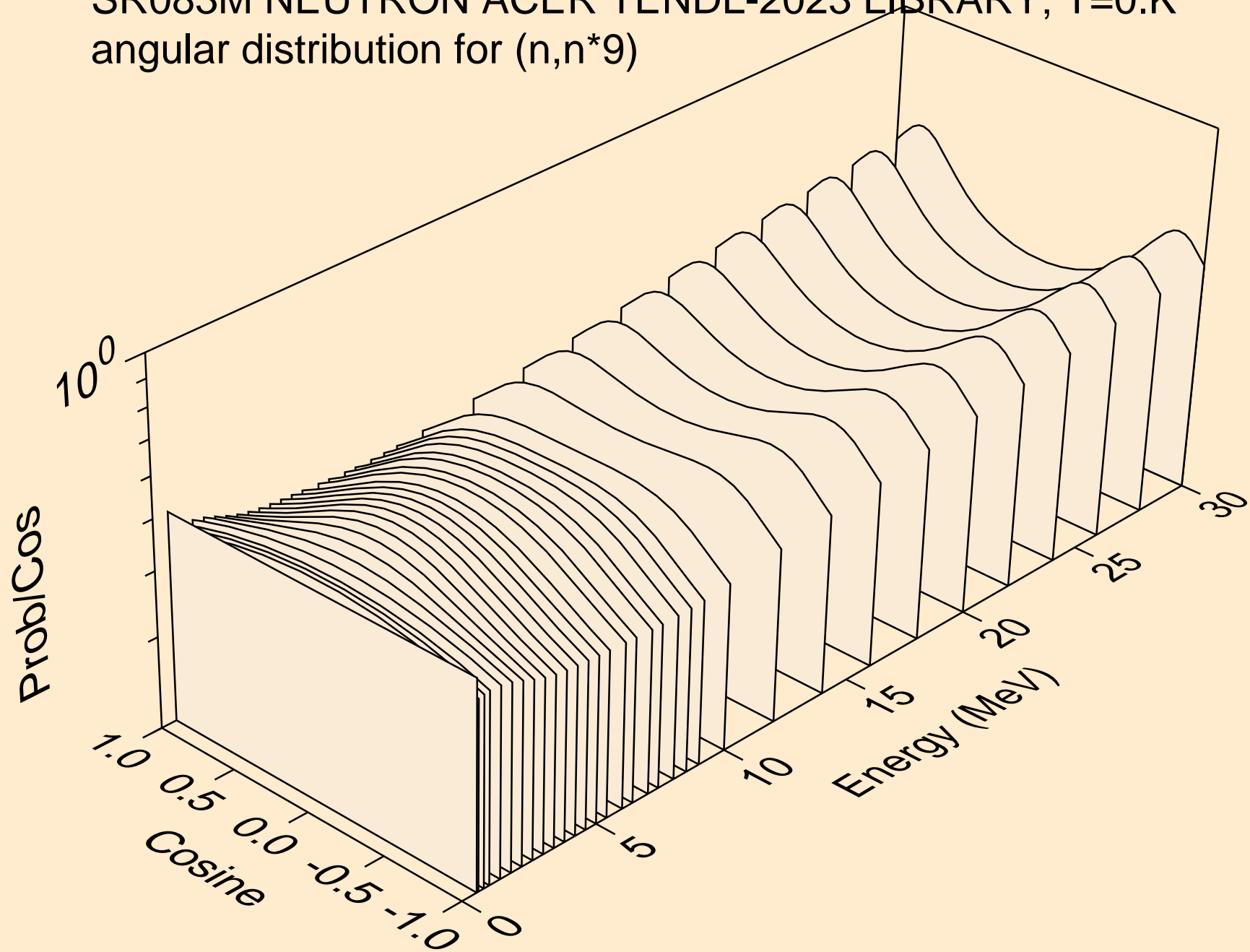
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



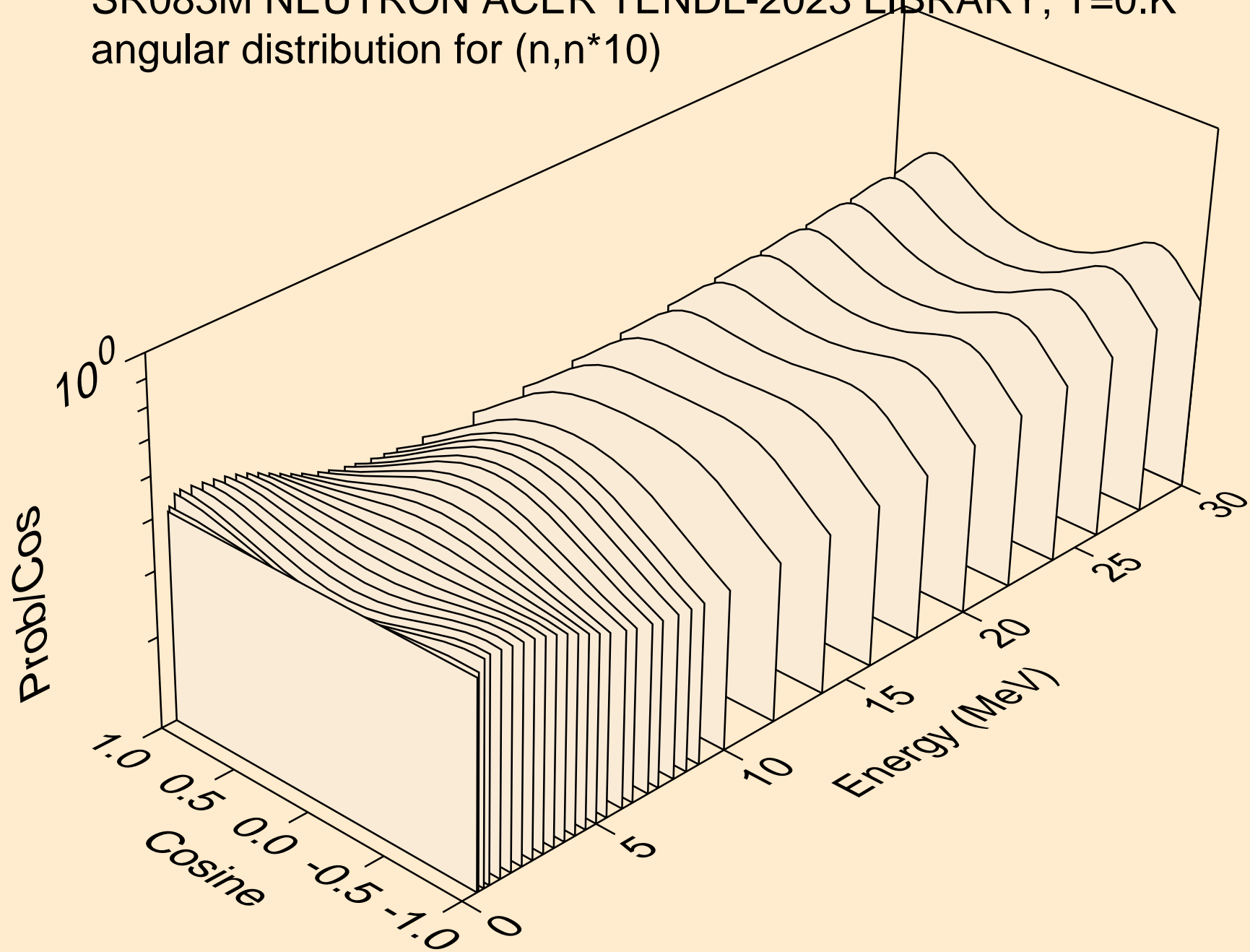
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



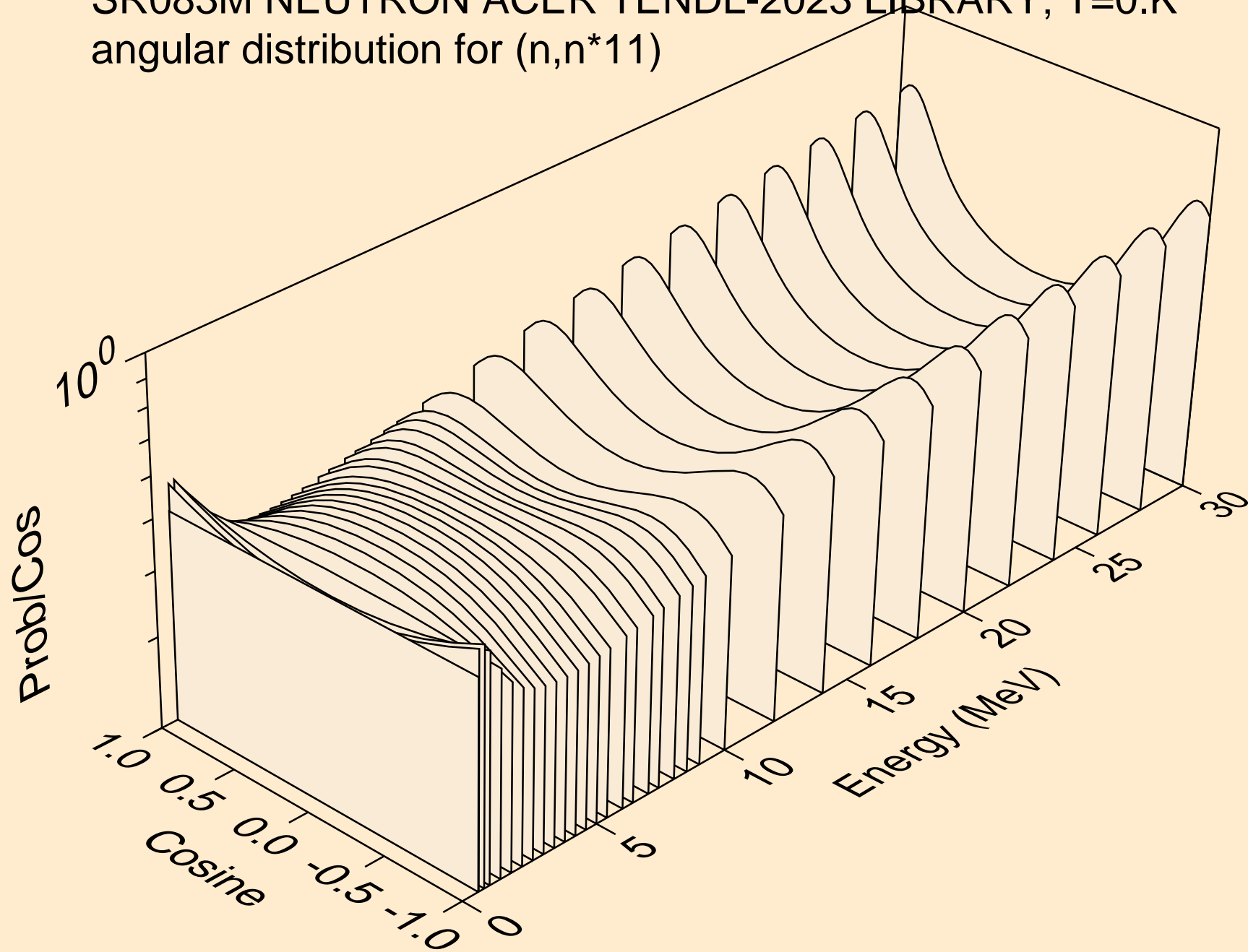
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*9)



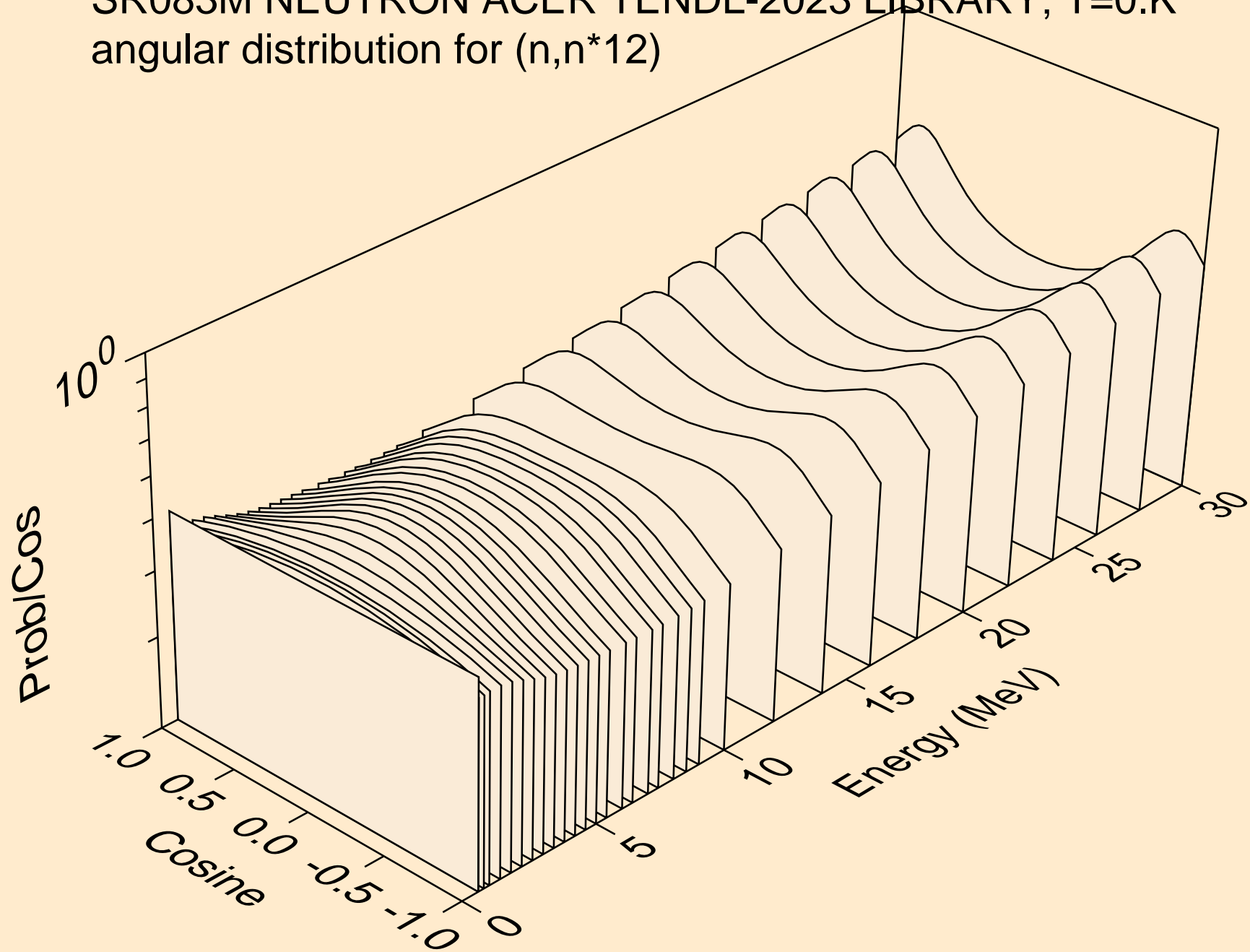
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*10)



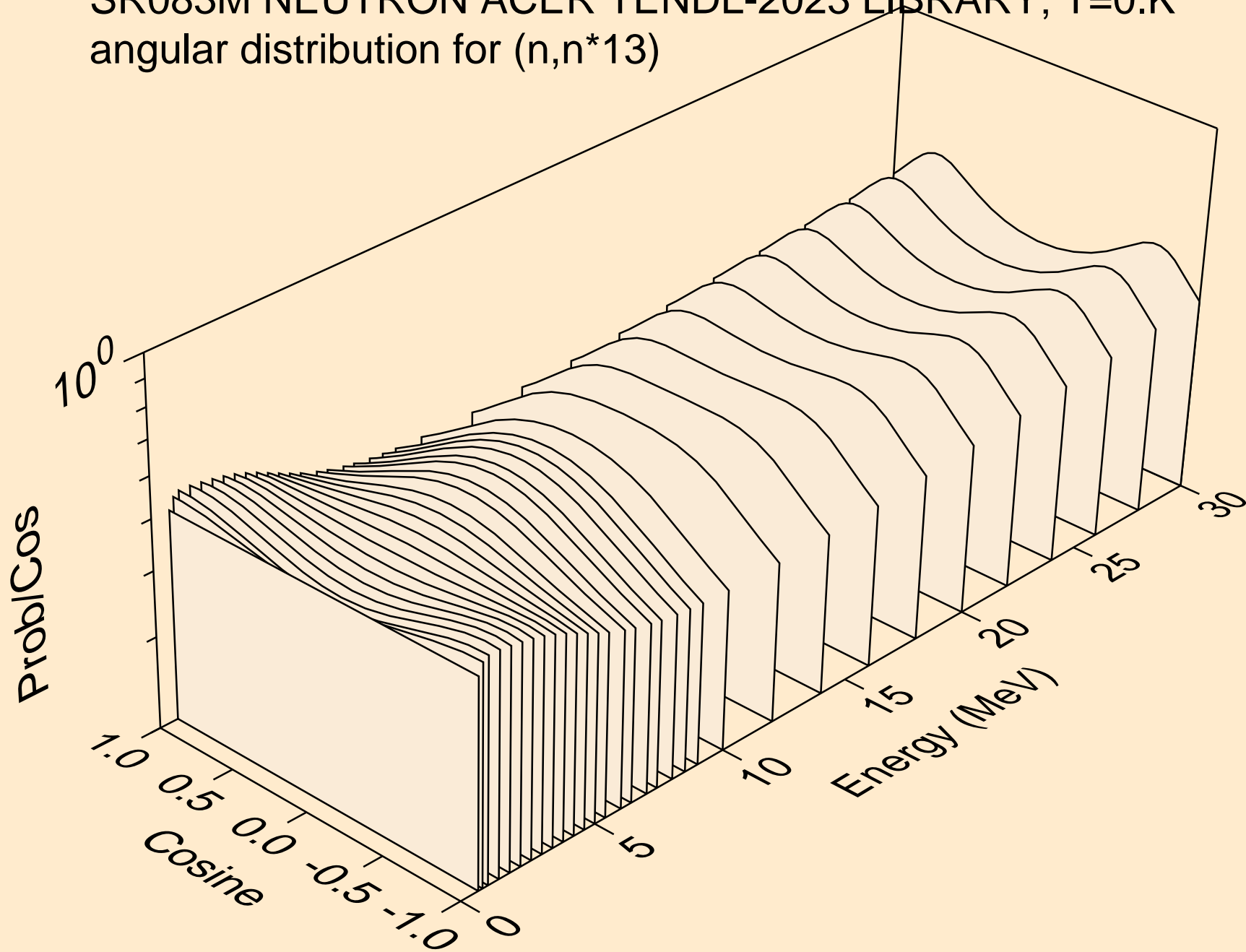
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*11)



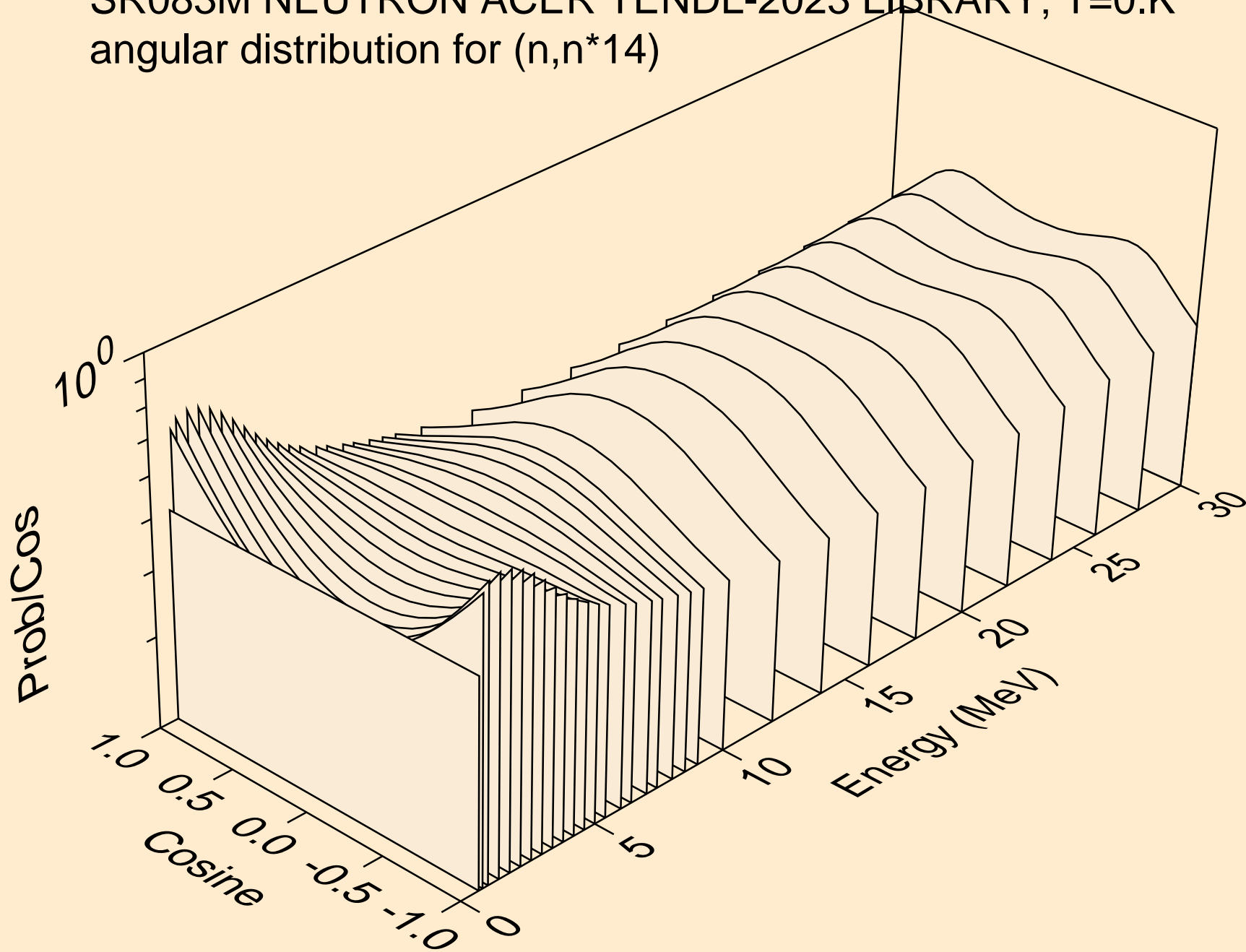
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*12)



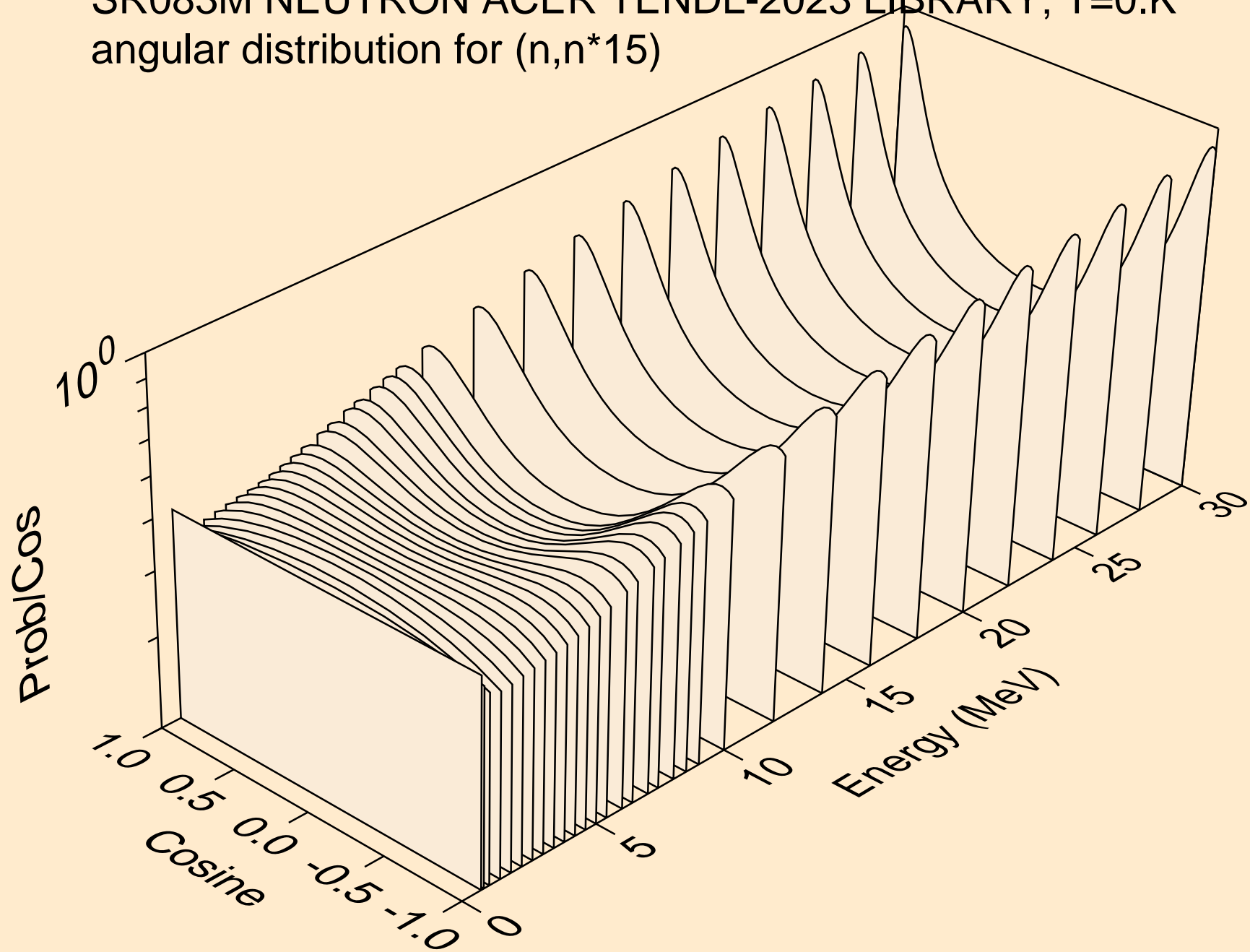
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*13)



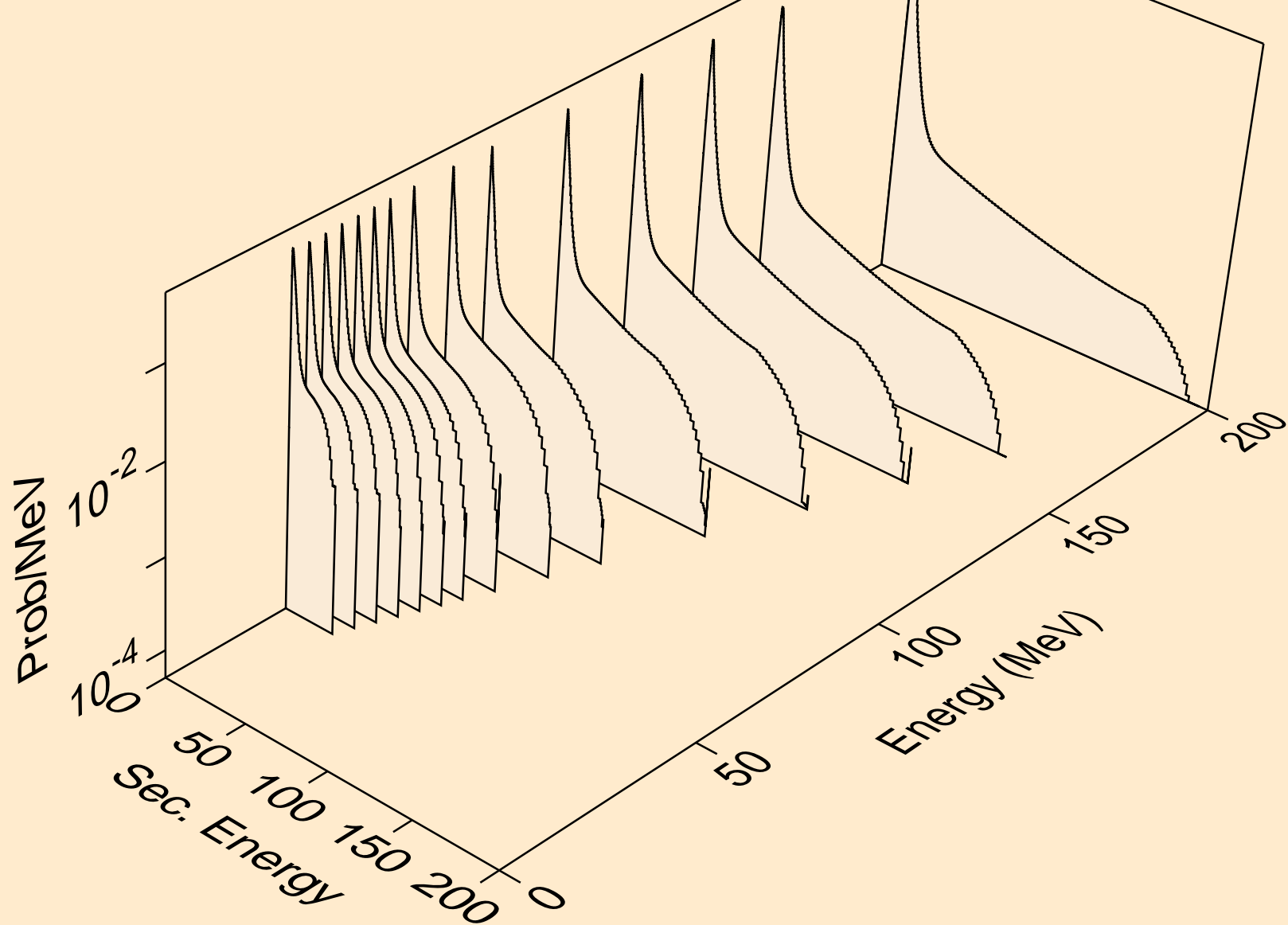
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*14)



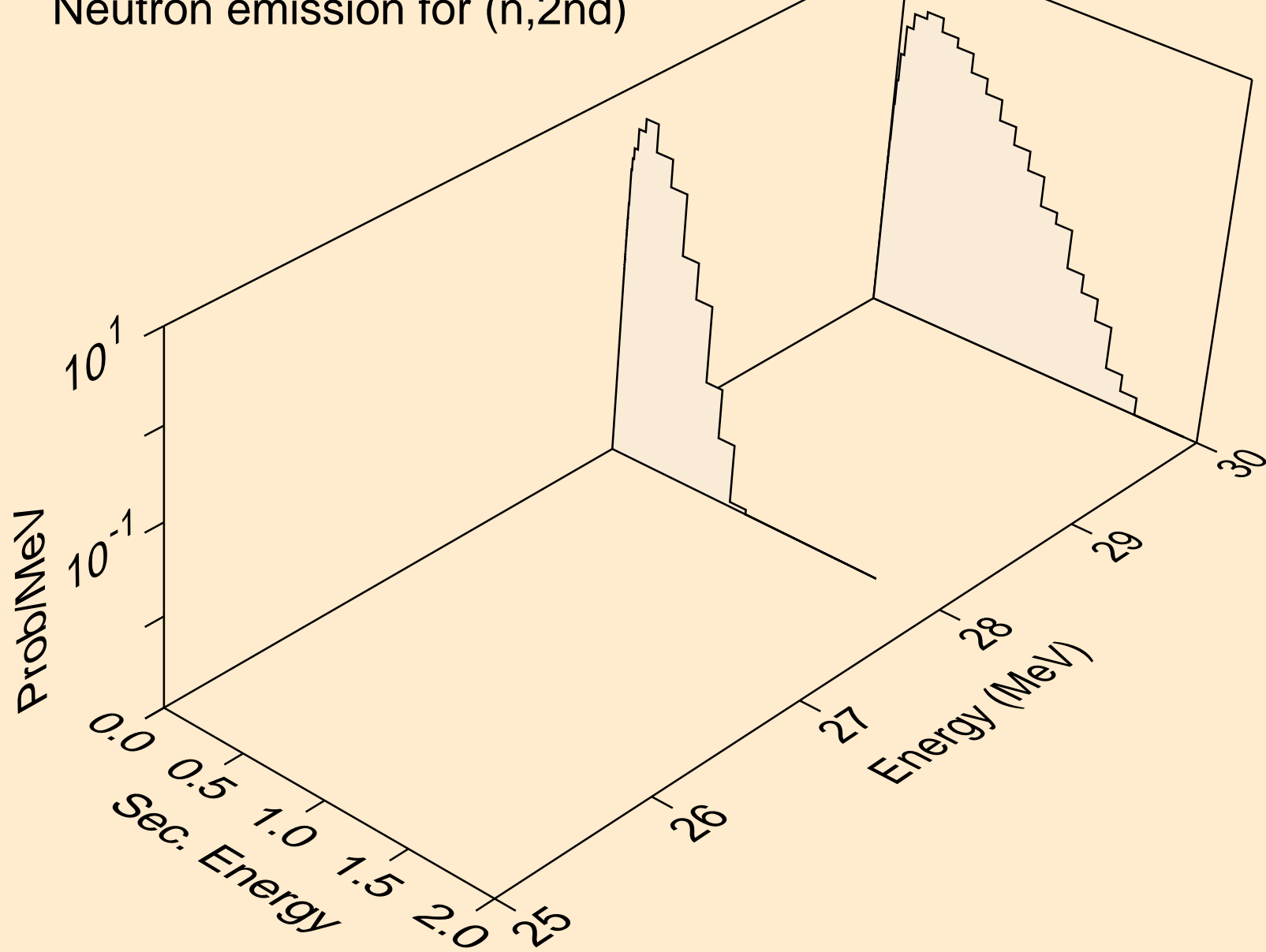
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*15)



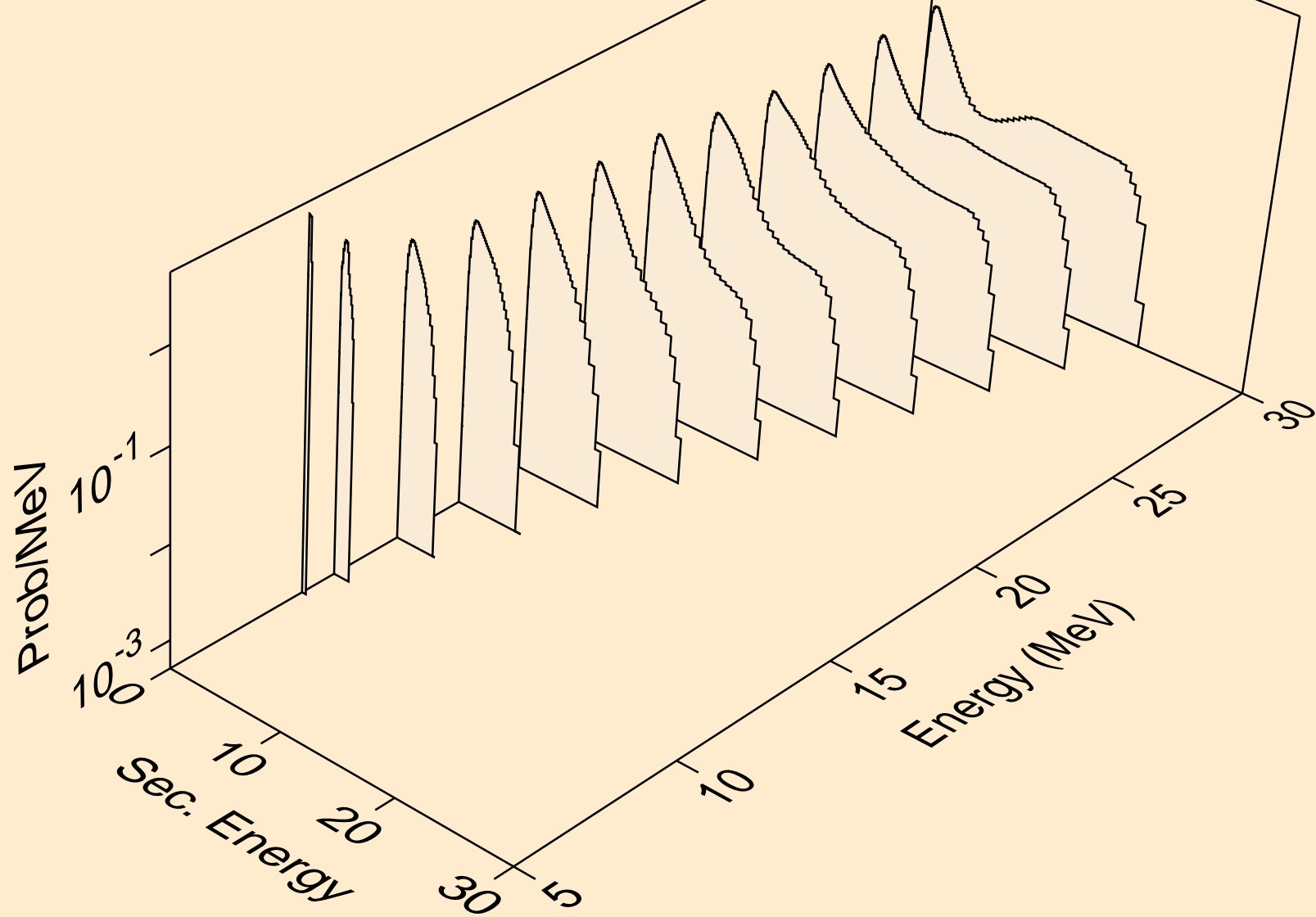
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



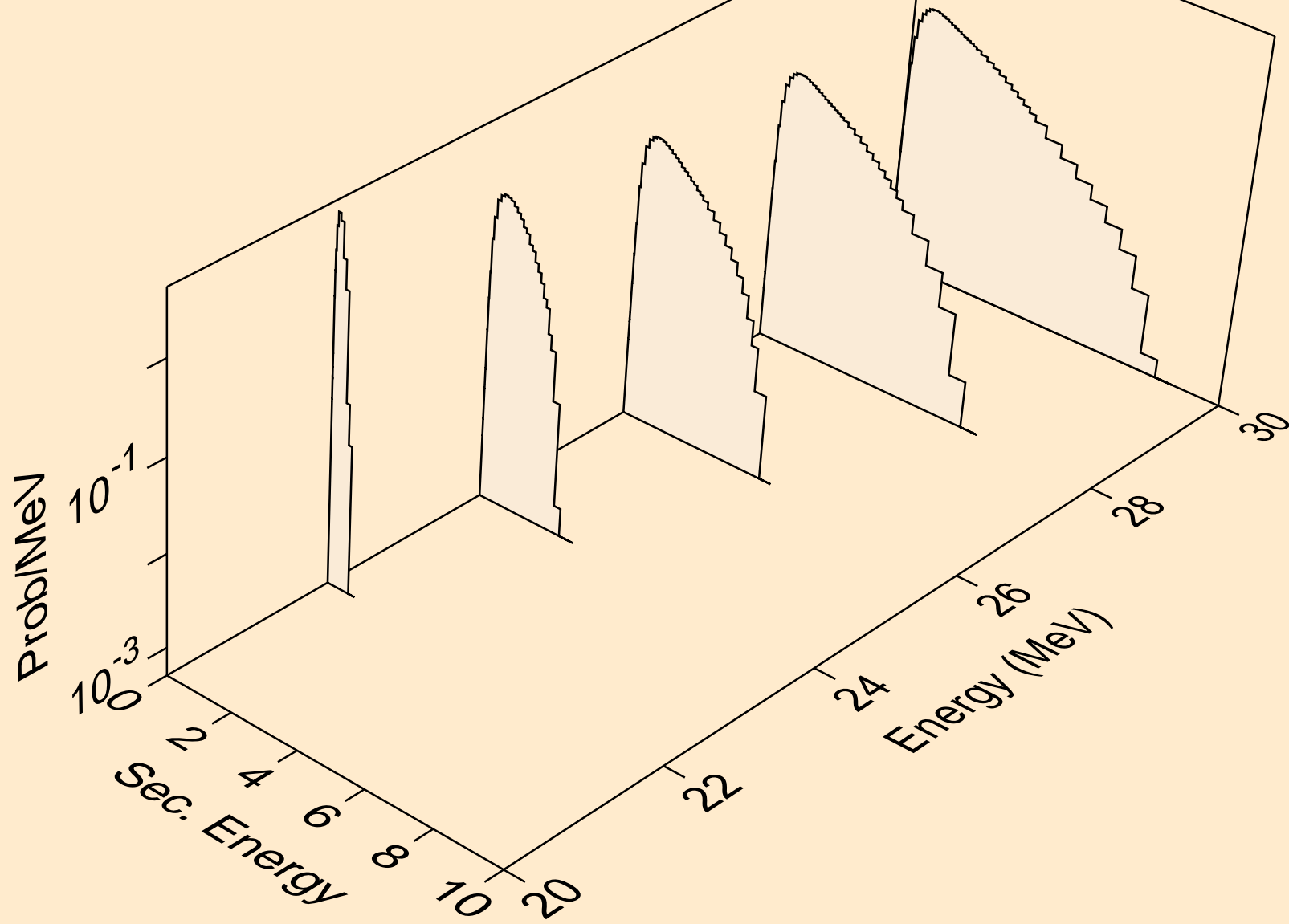
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



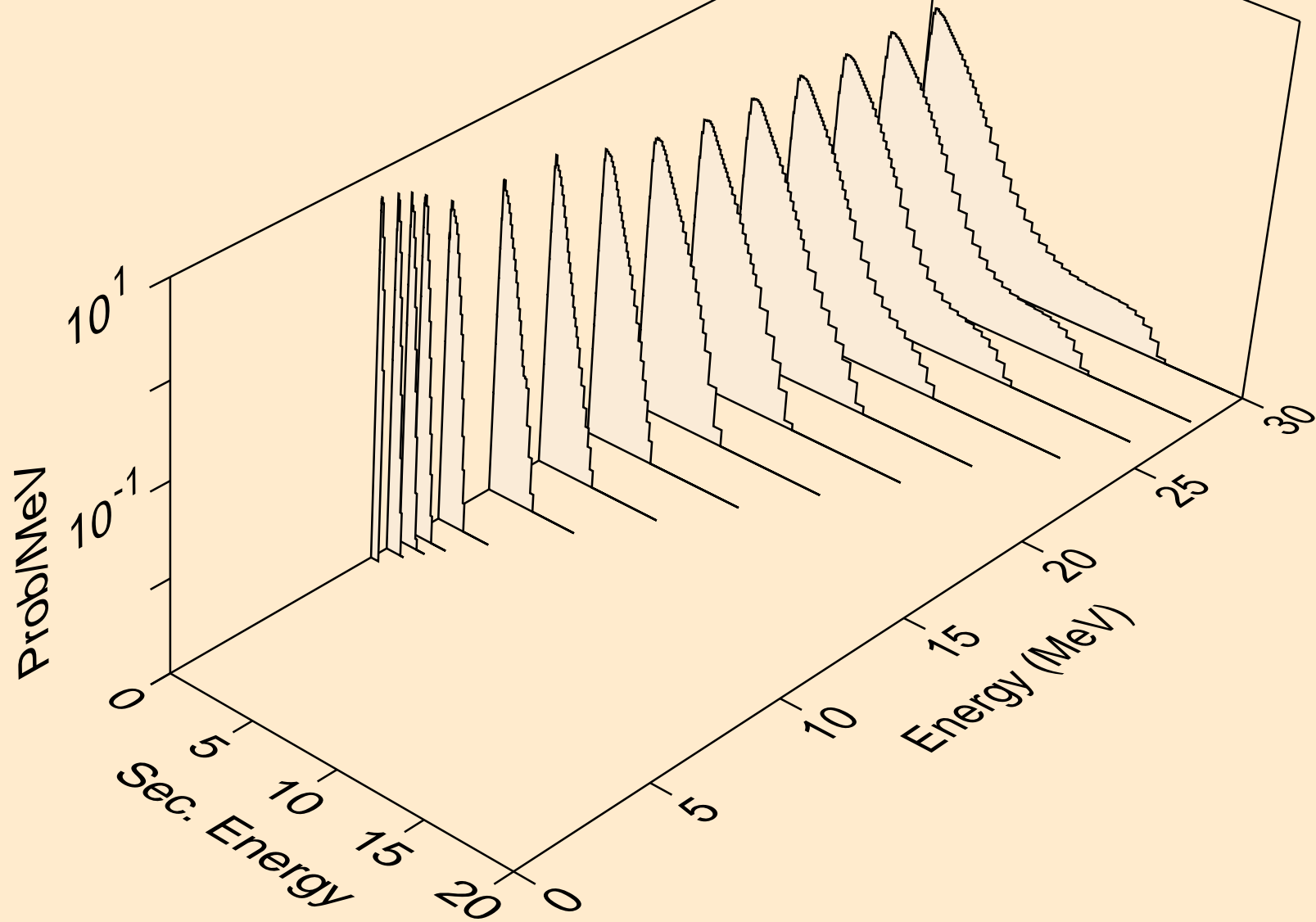
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



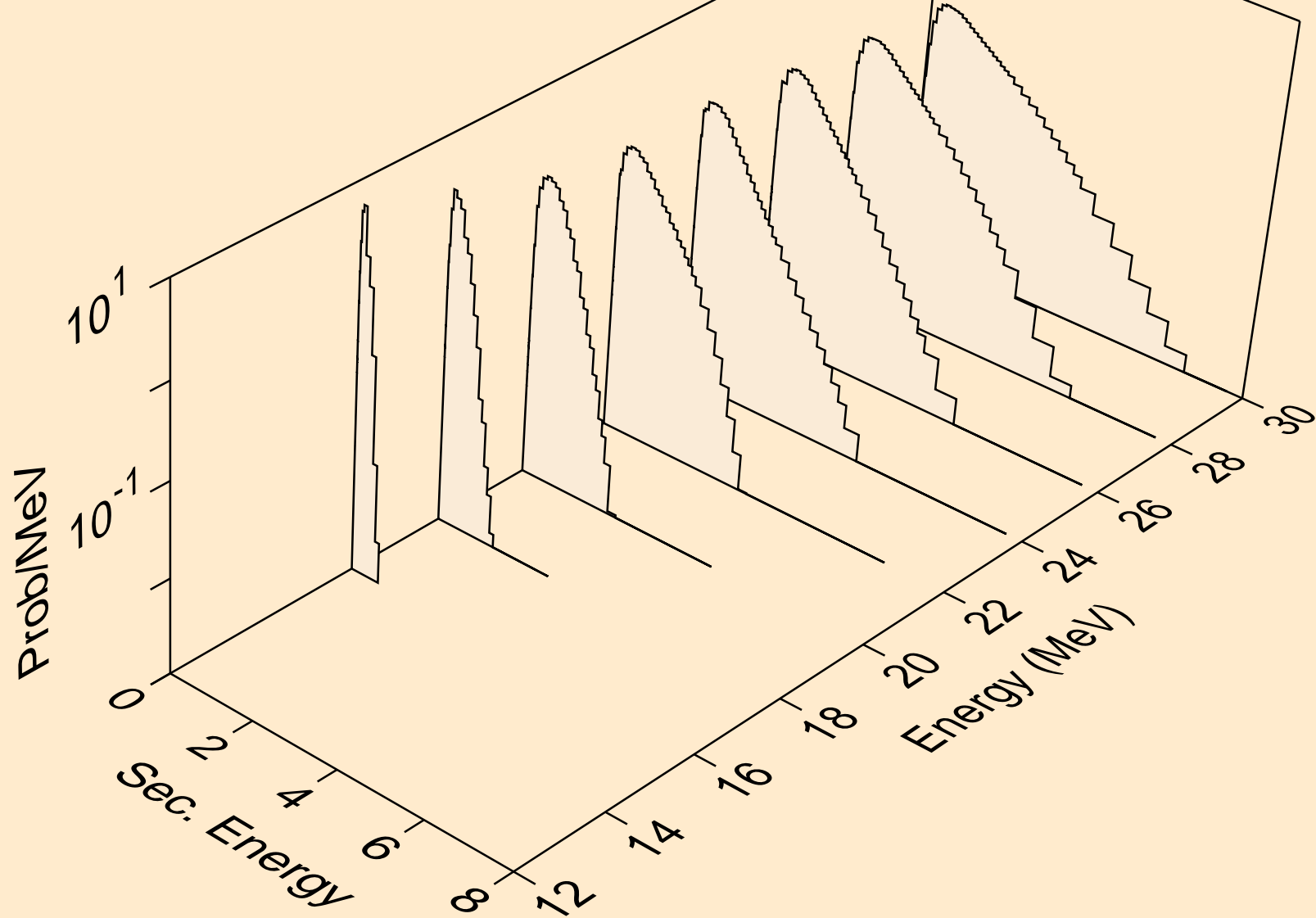
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



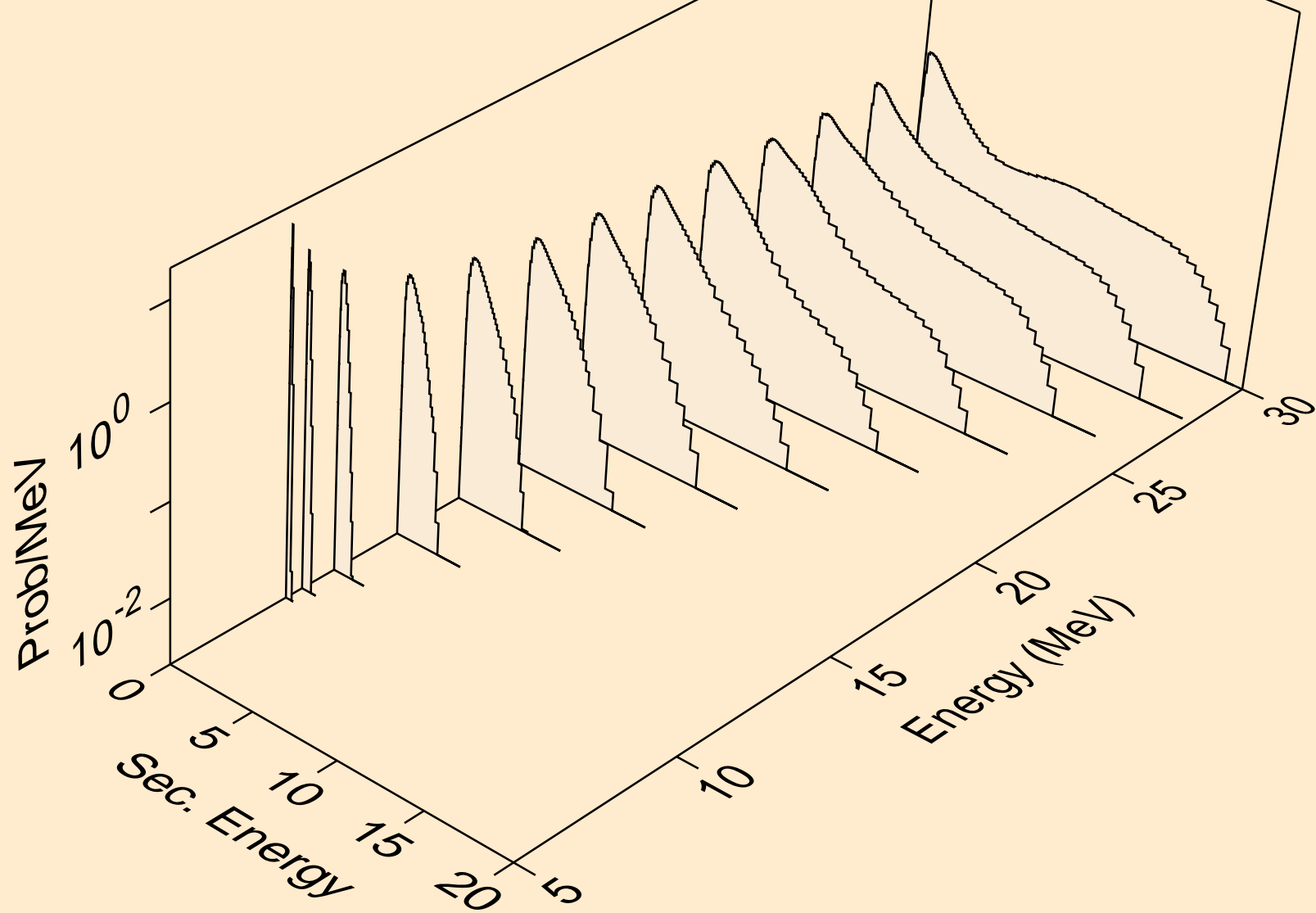
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



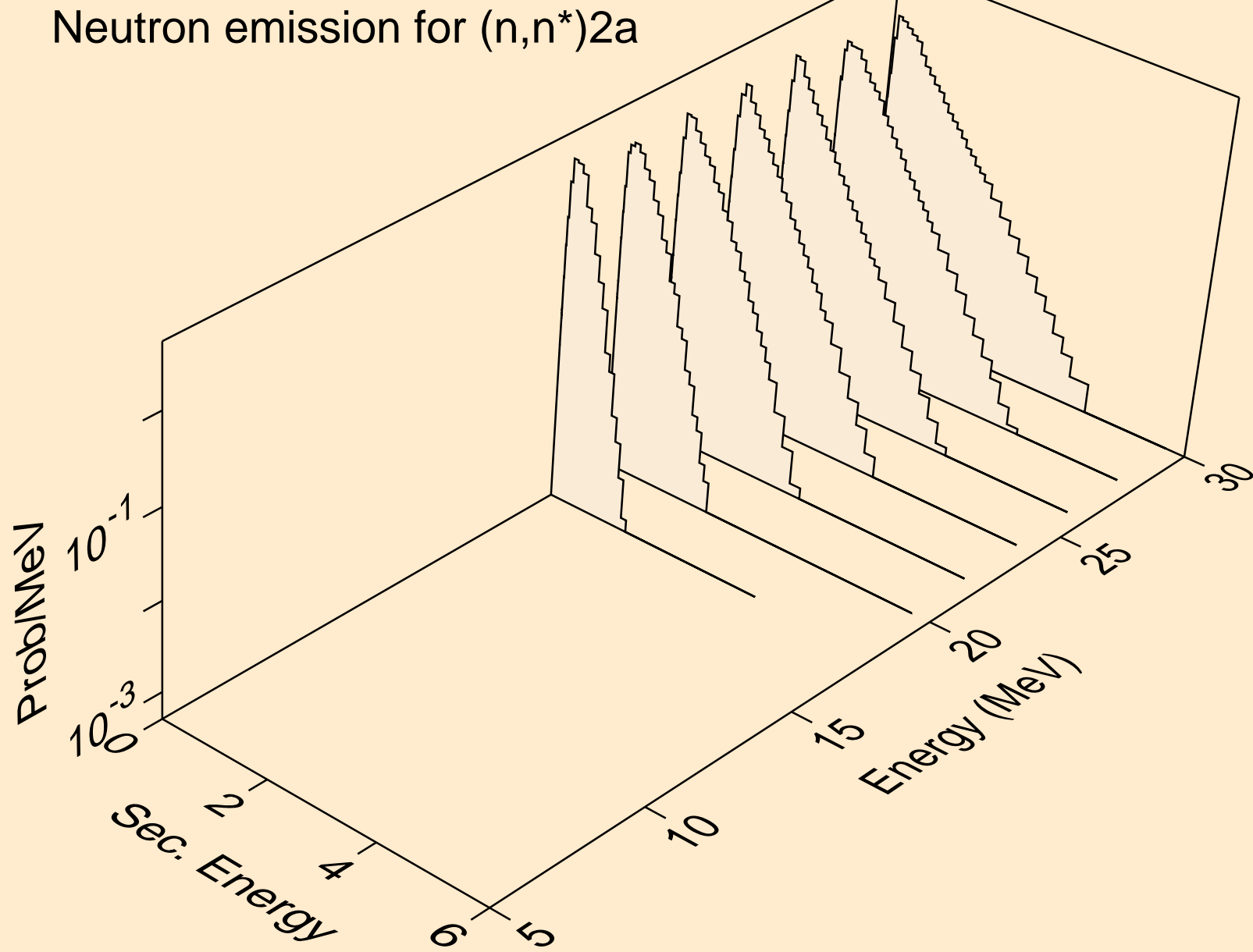
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)a



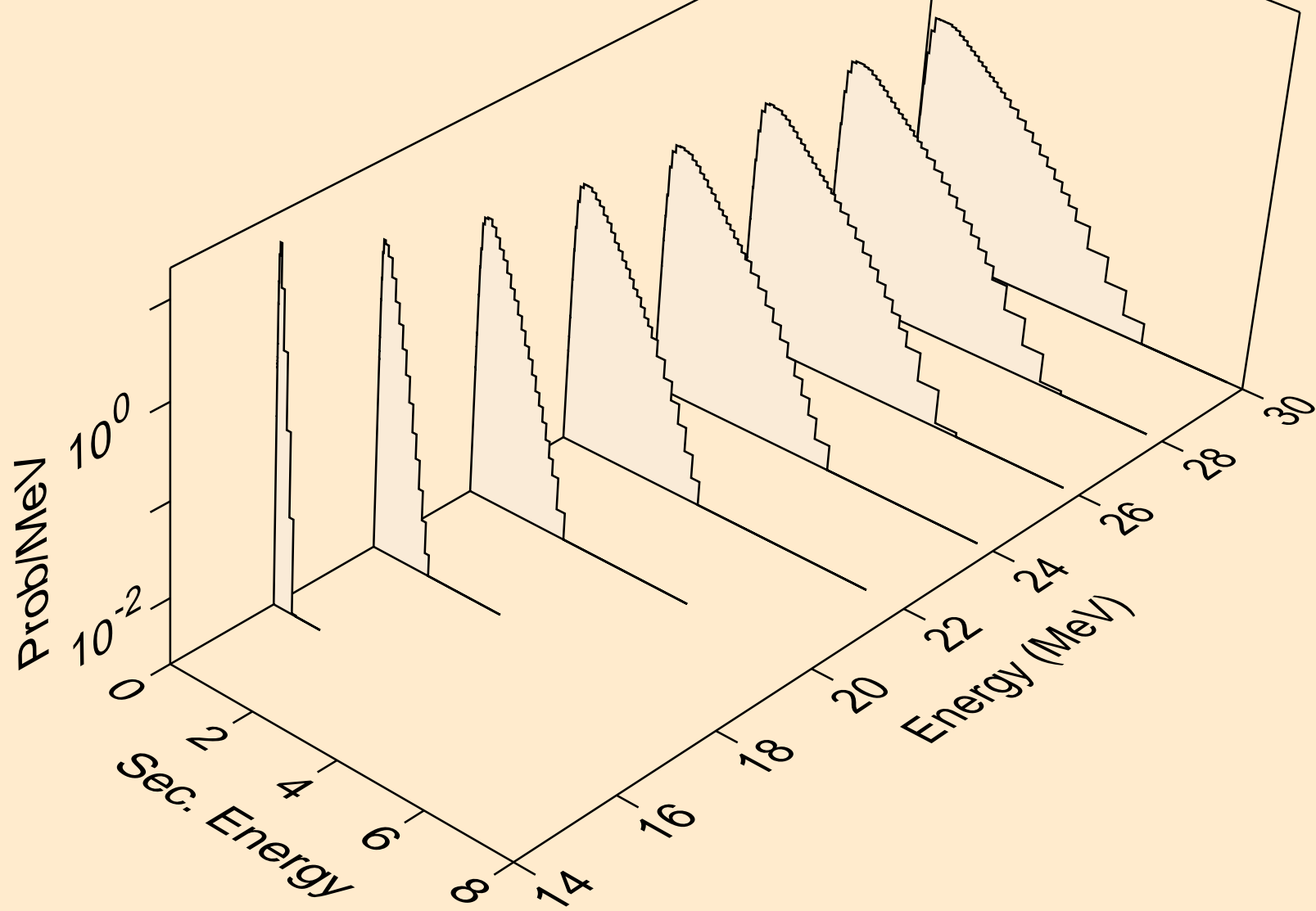
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



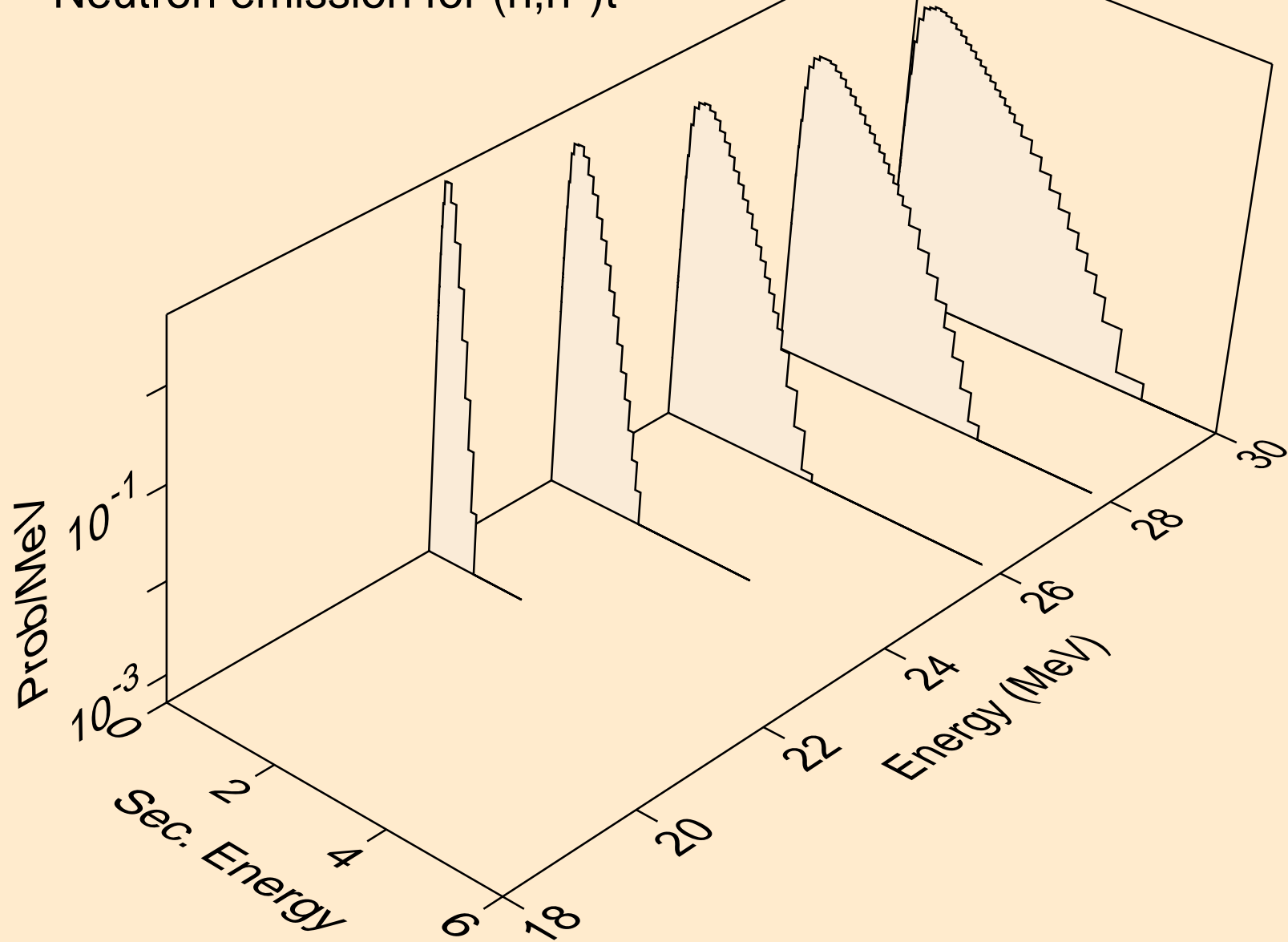
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



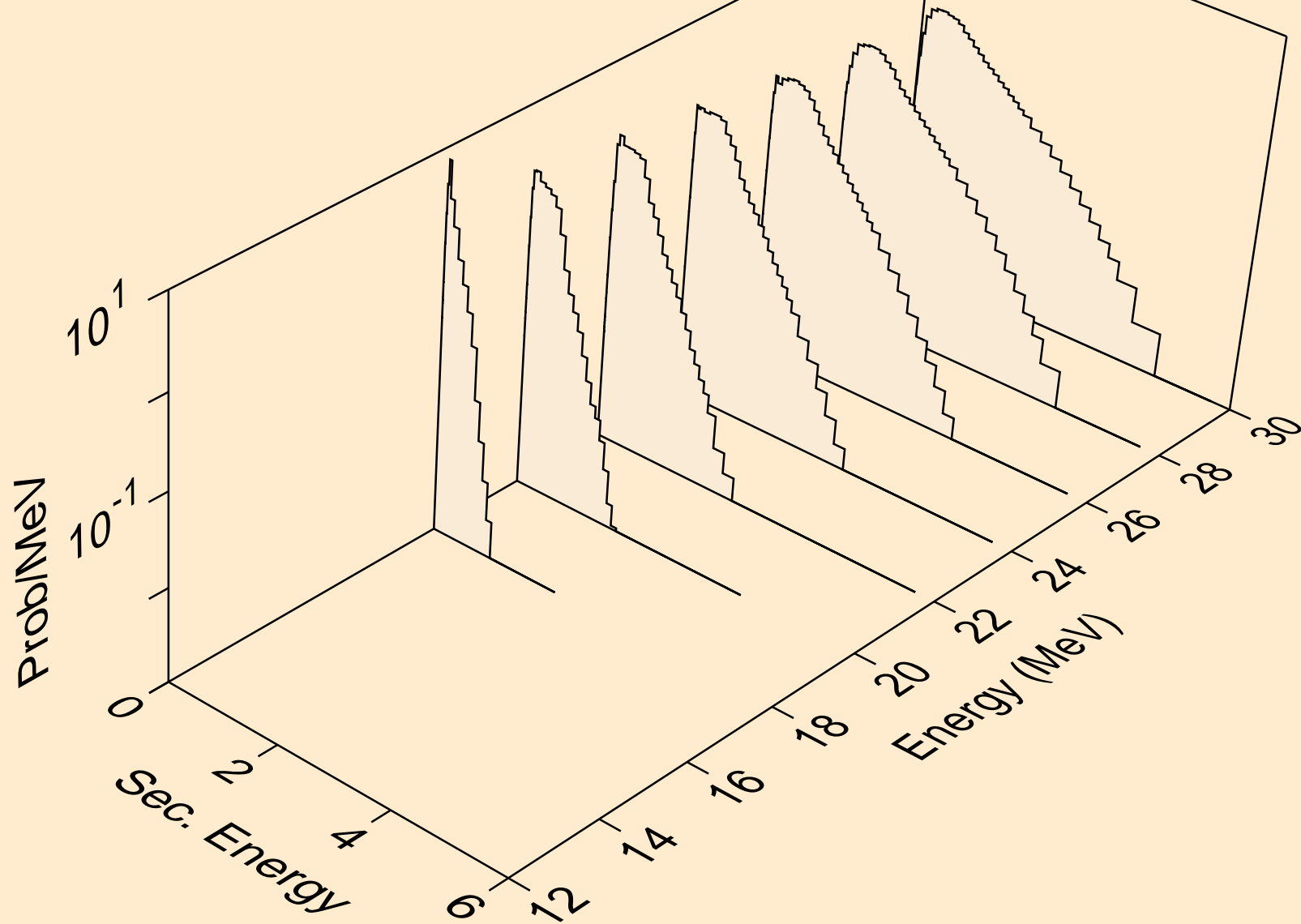
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



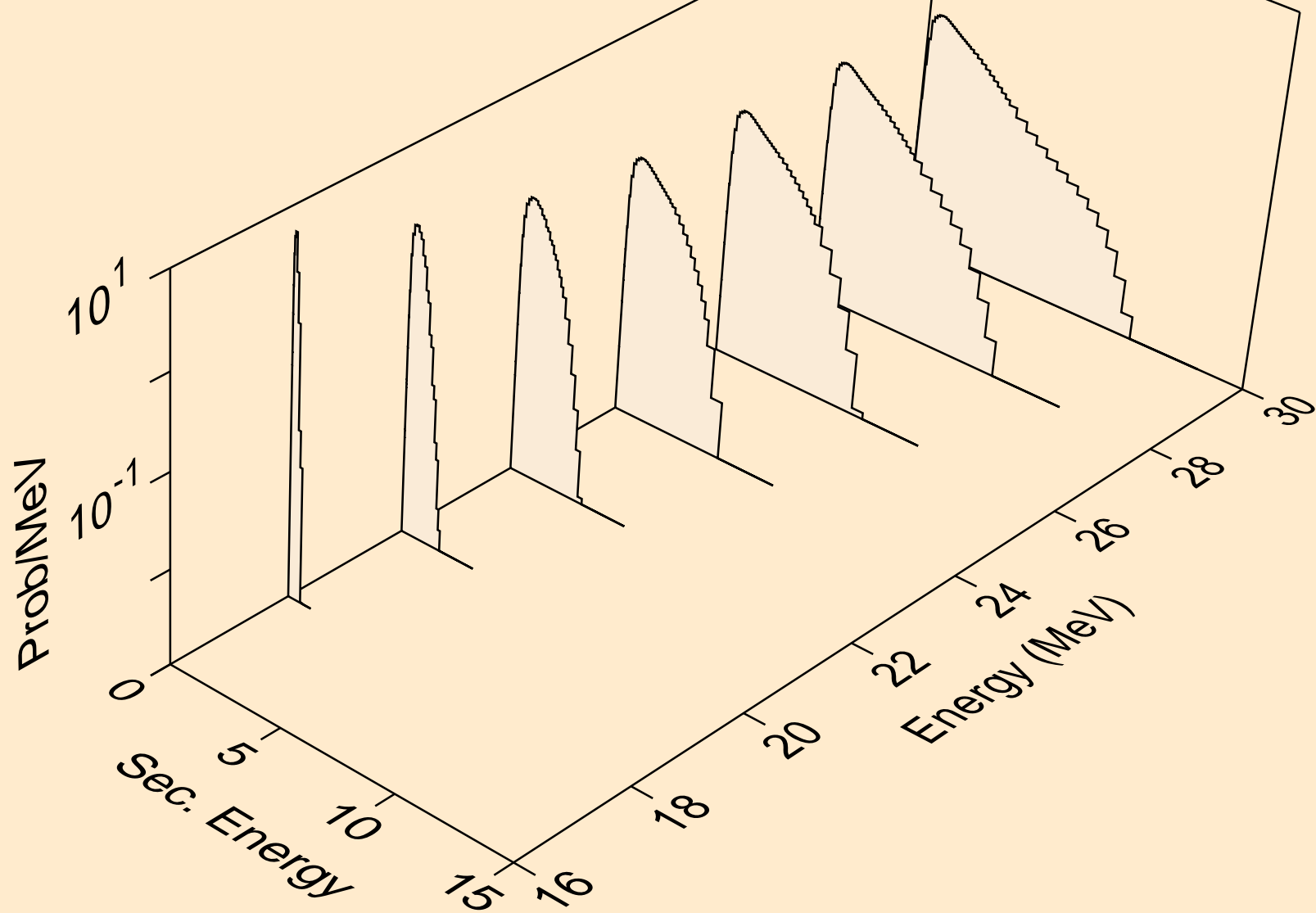
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



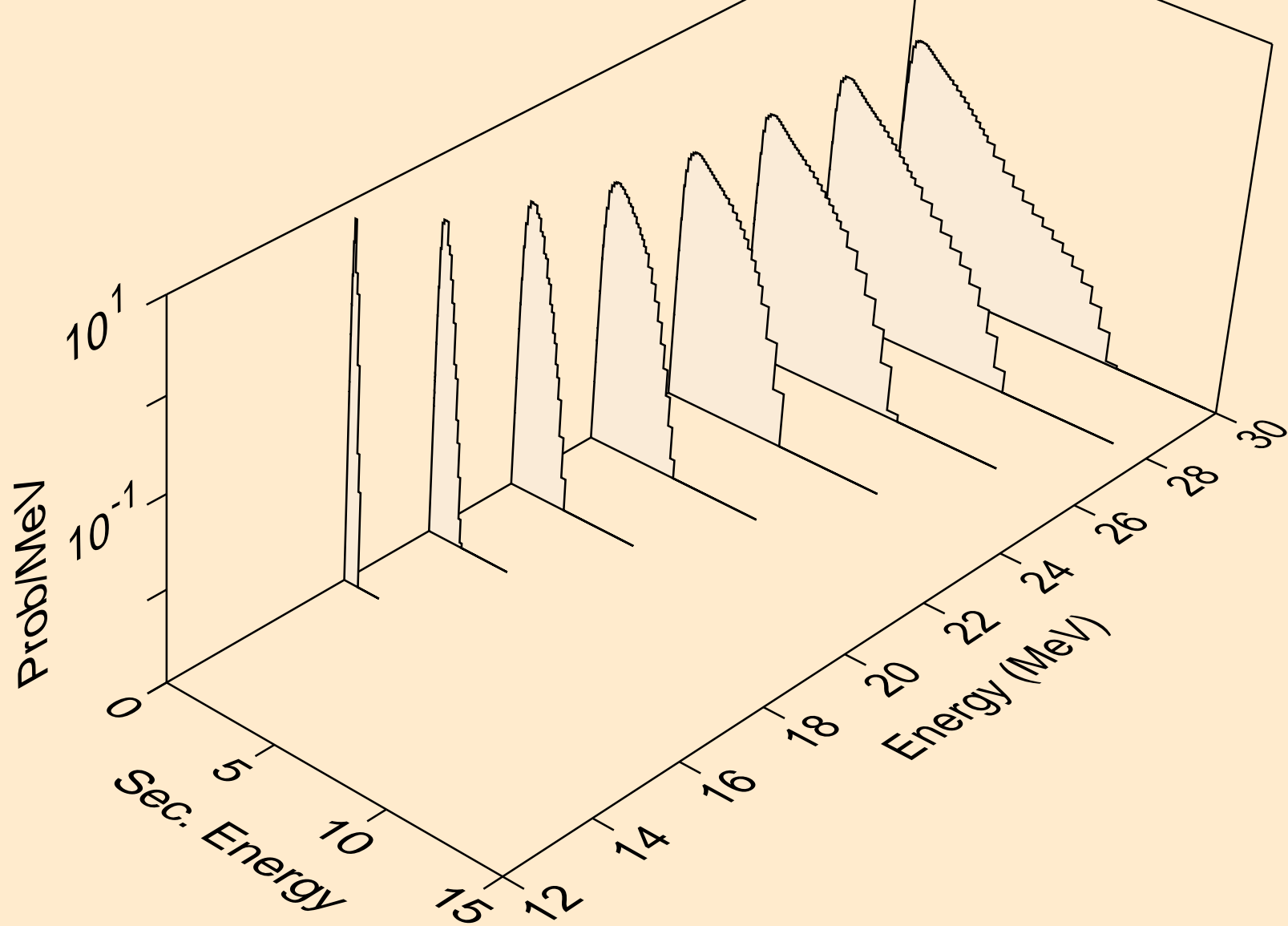
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



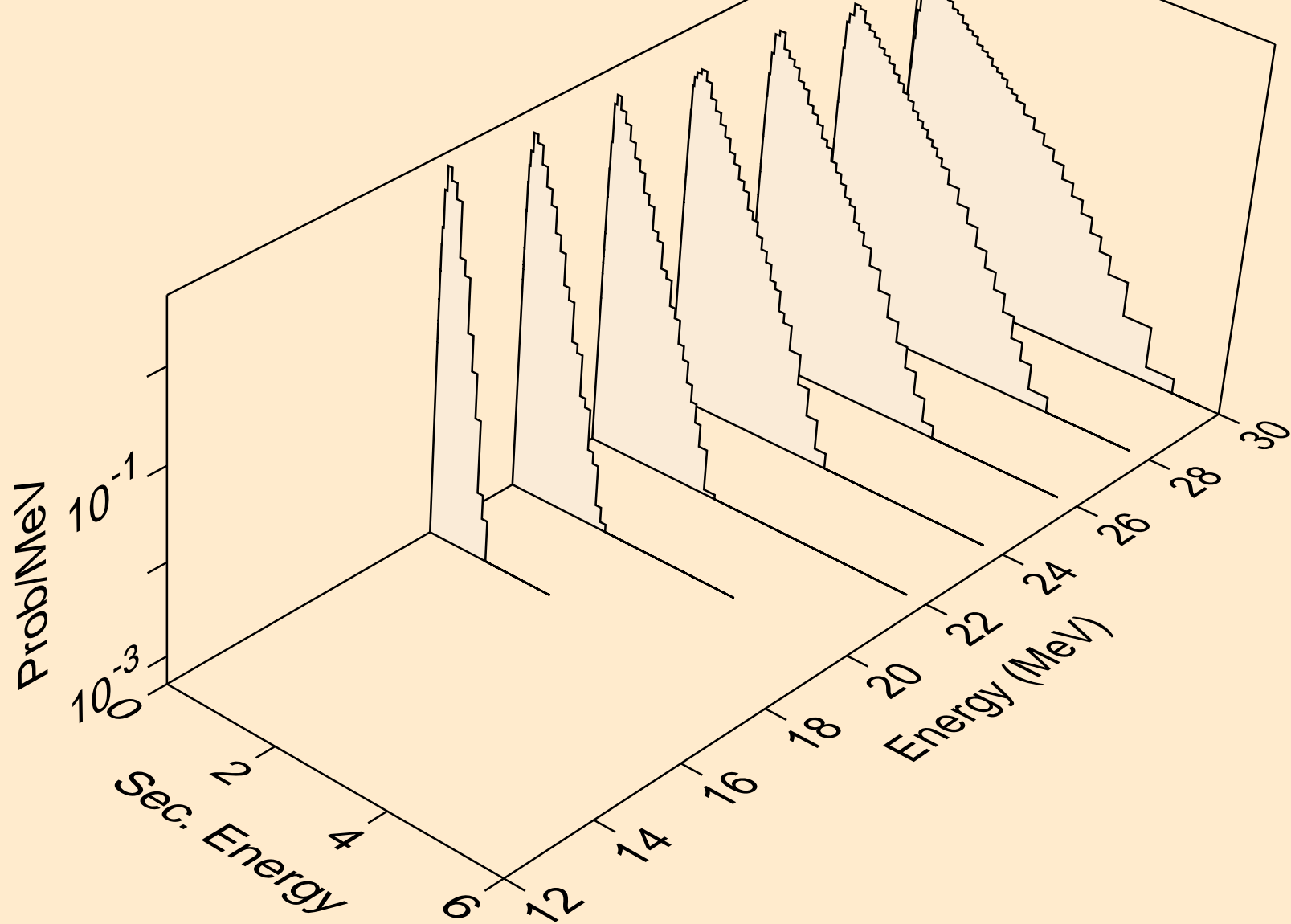
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



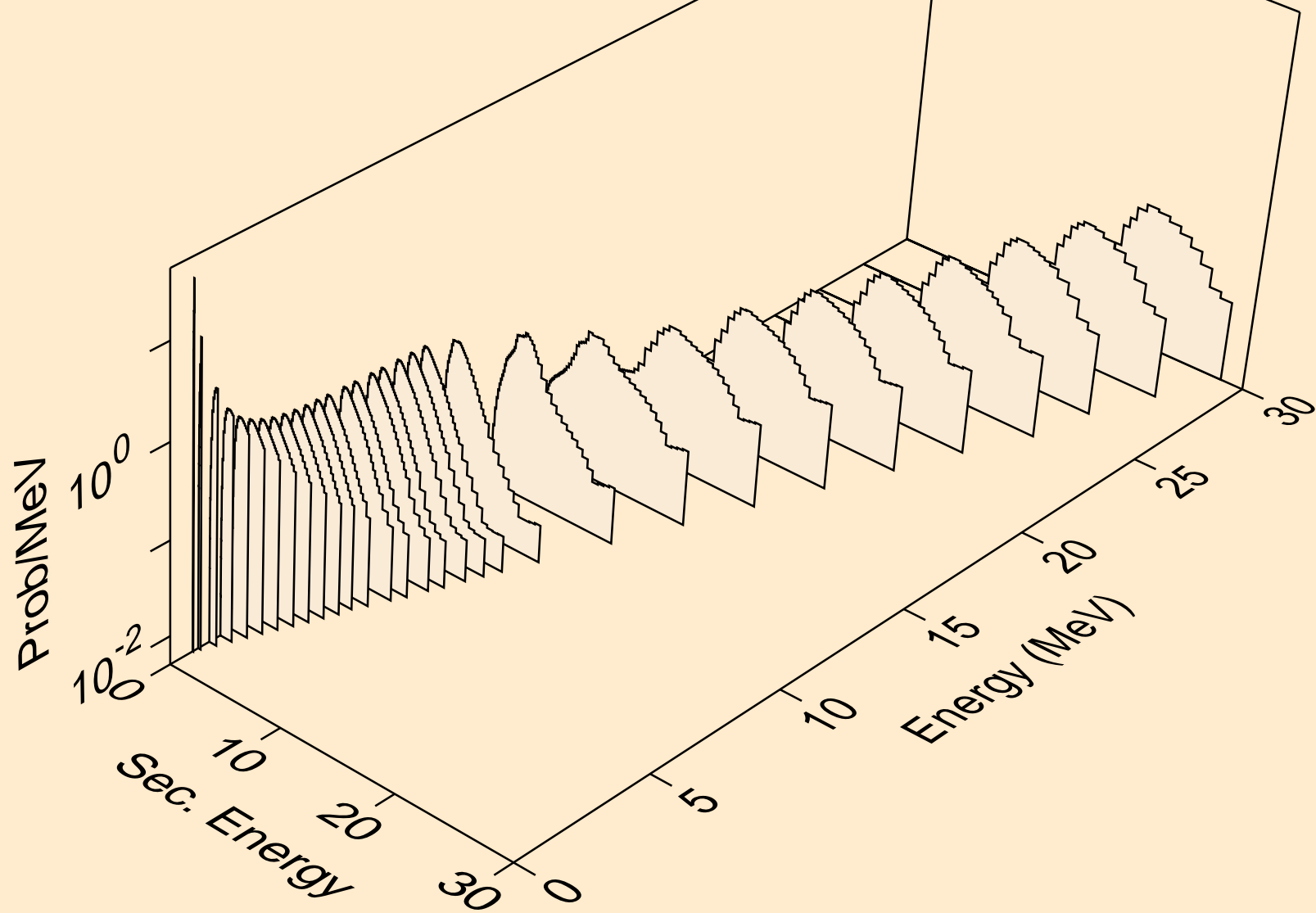
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



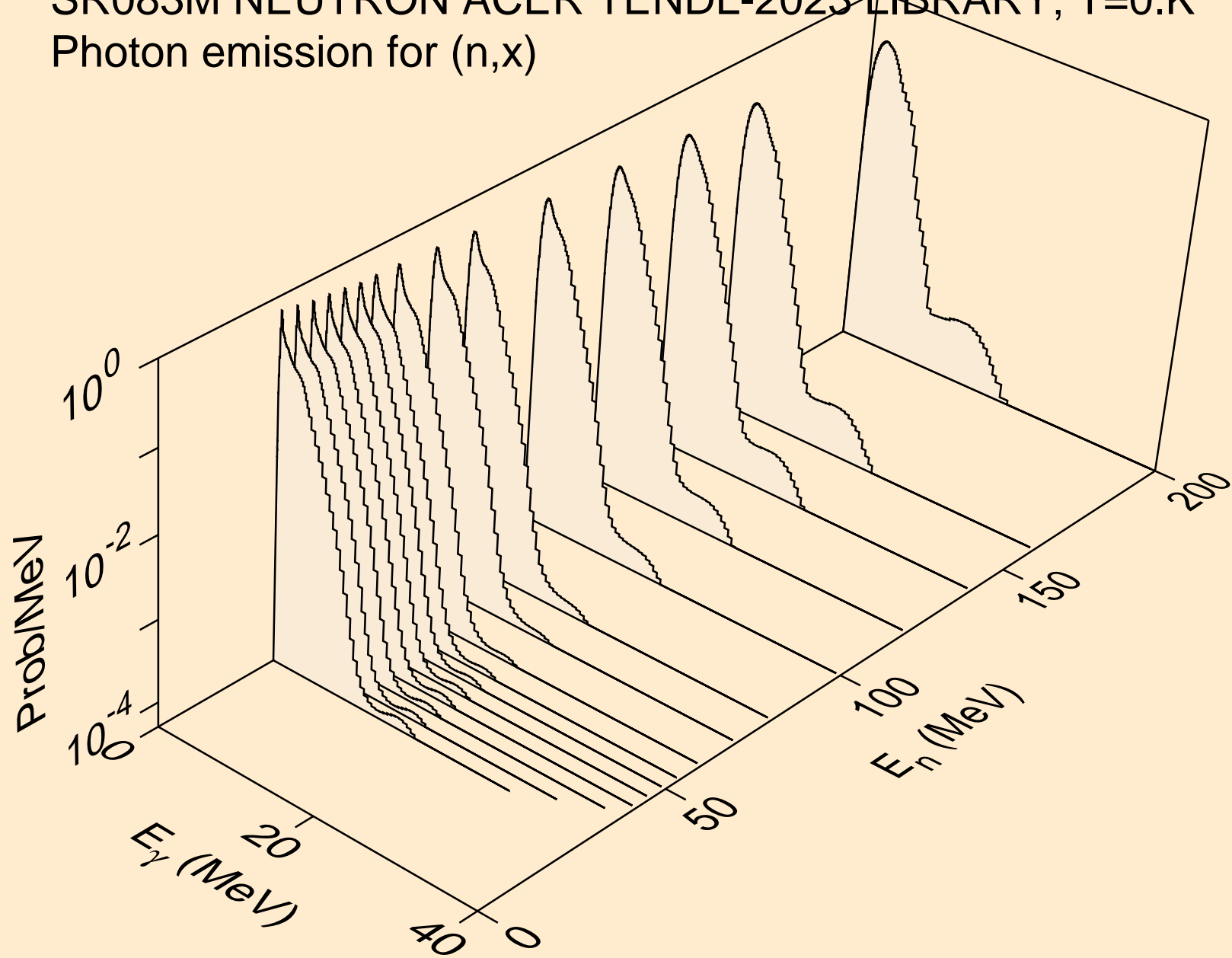
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)



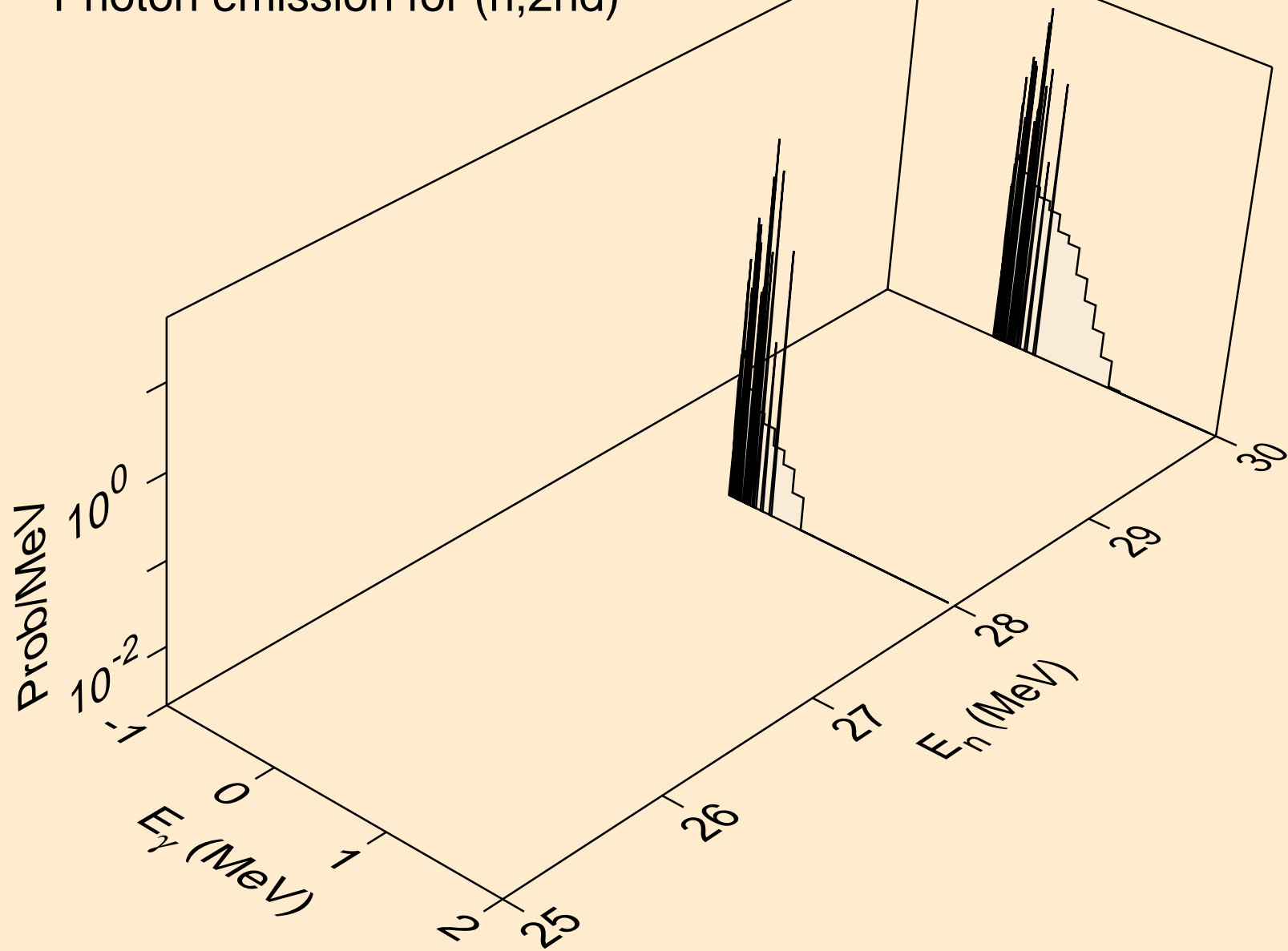
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



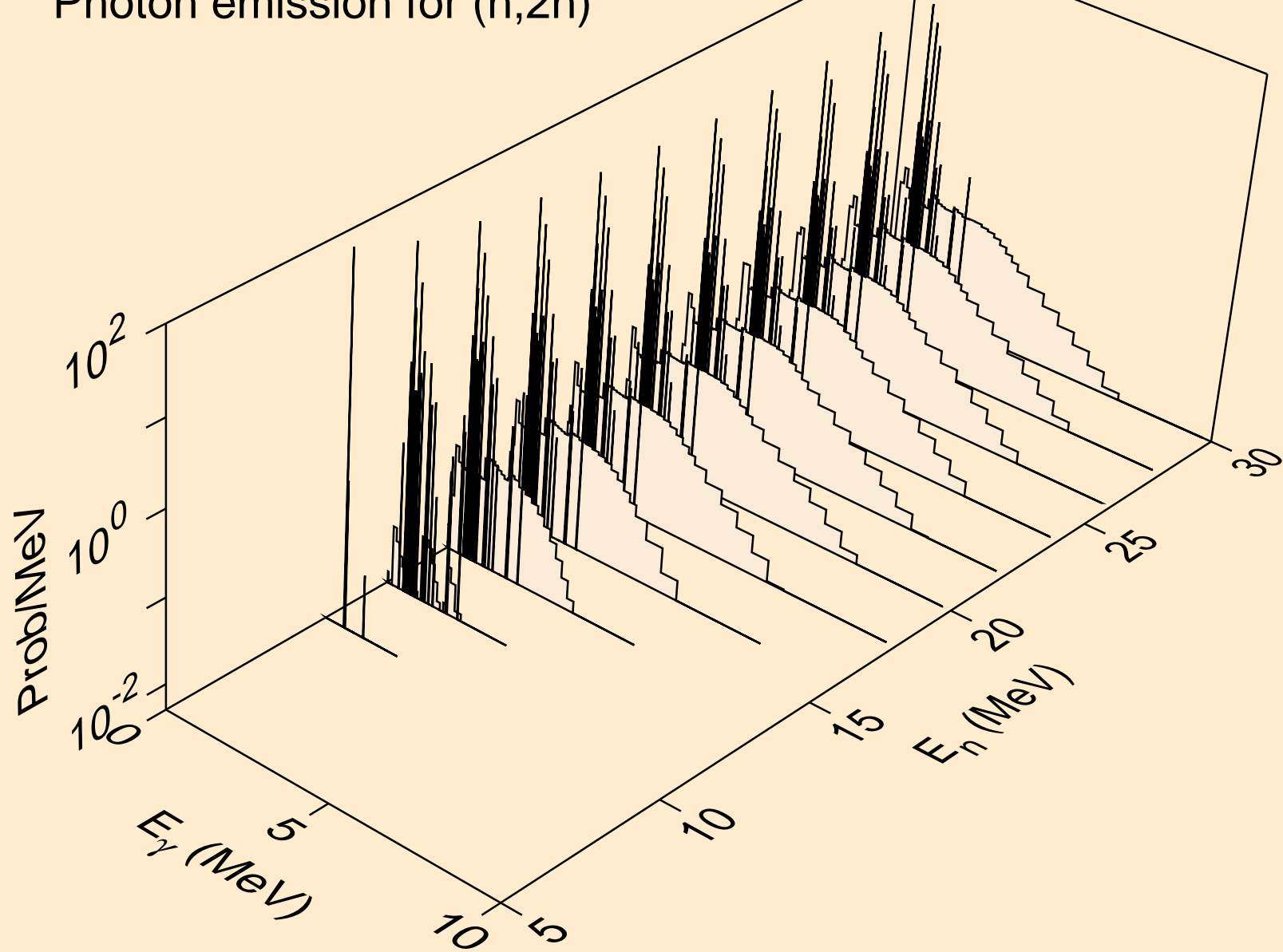
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



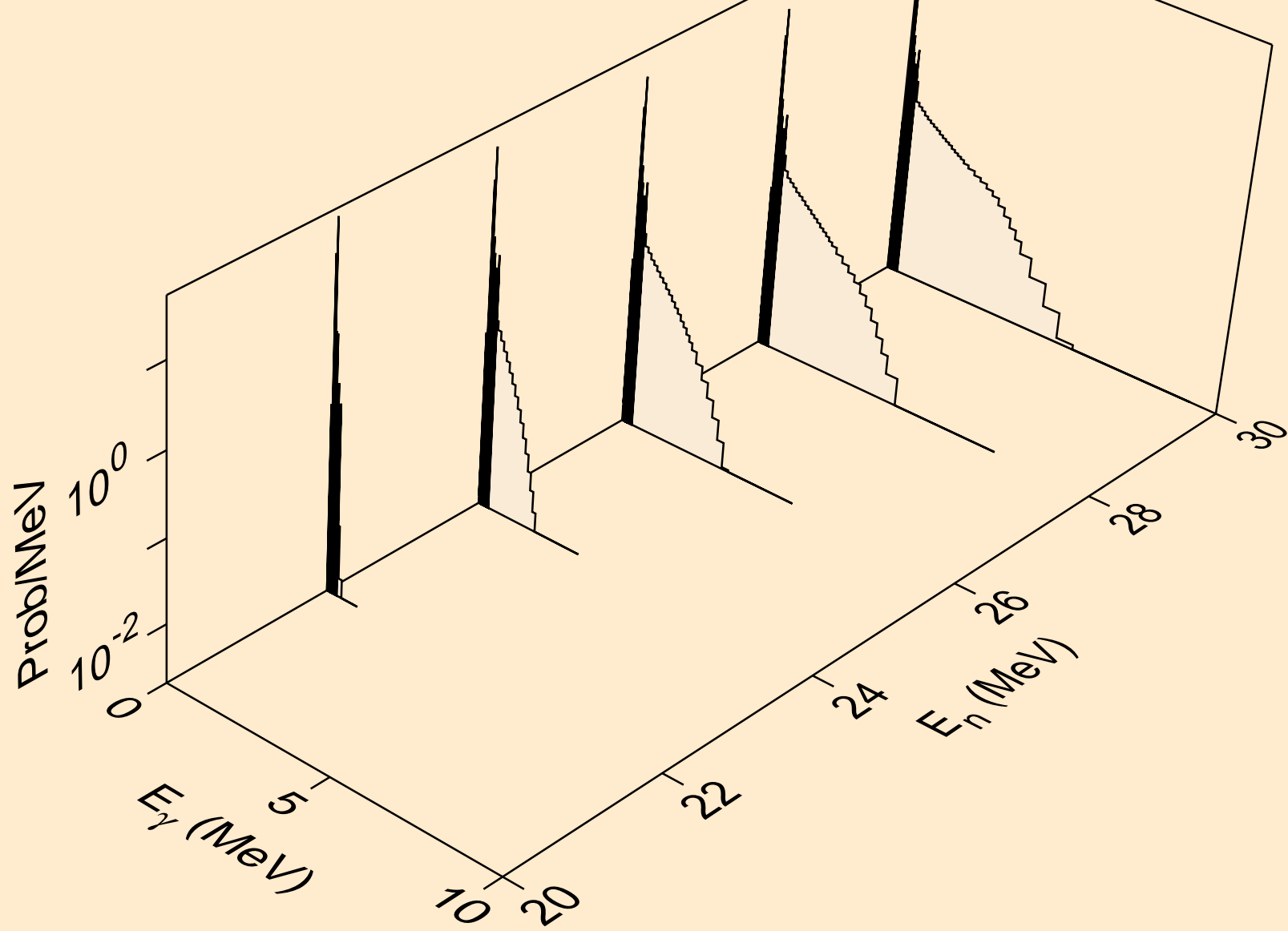
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



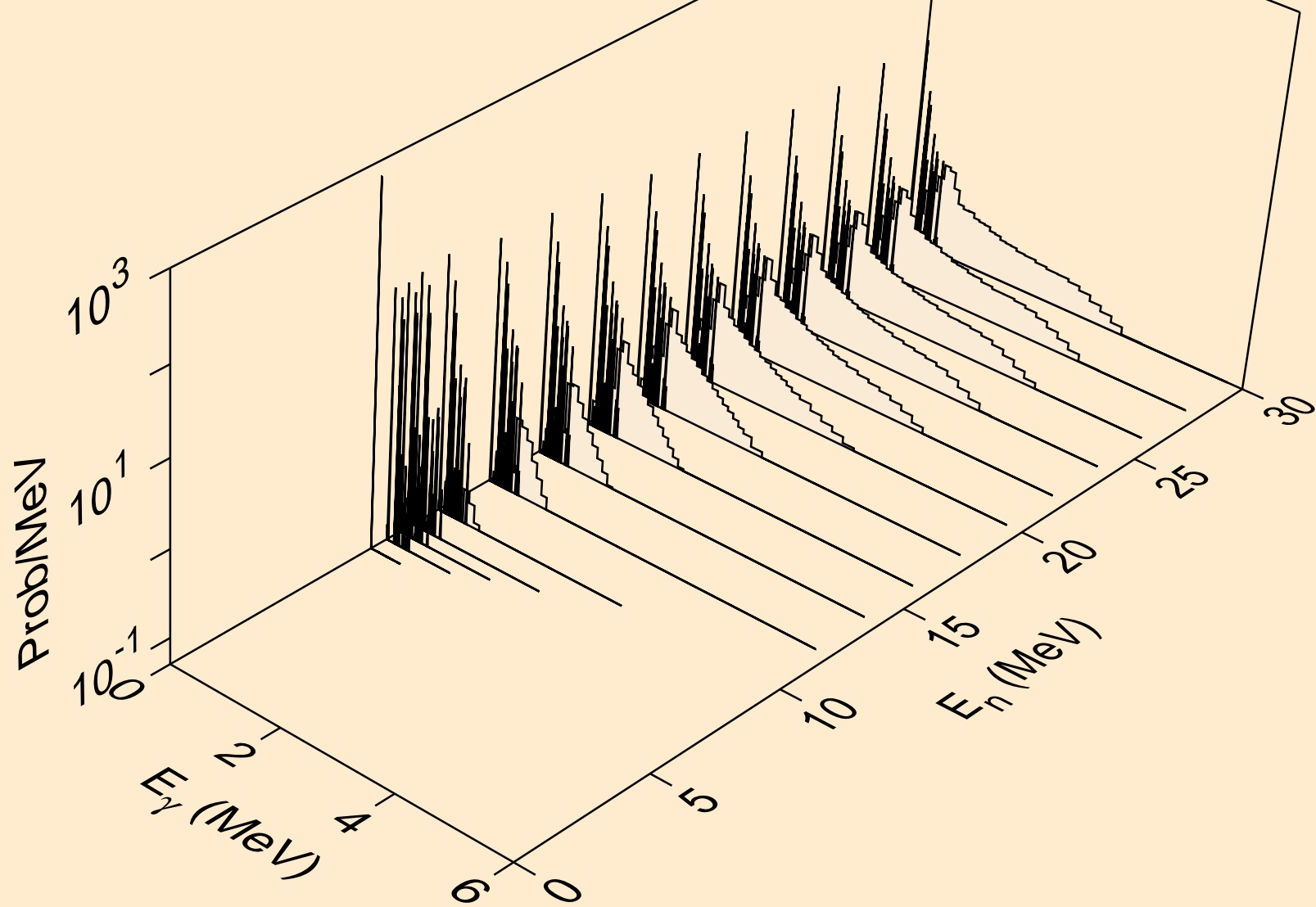
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



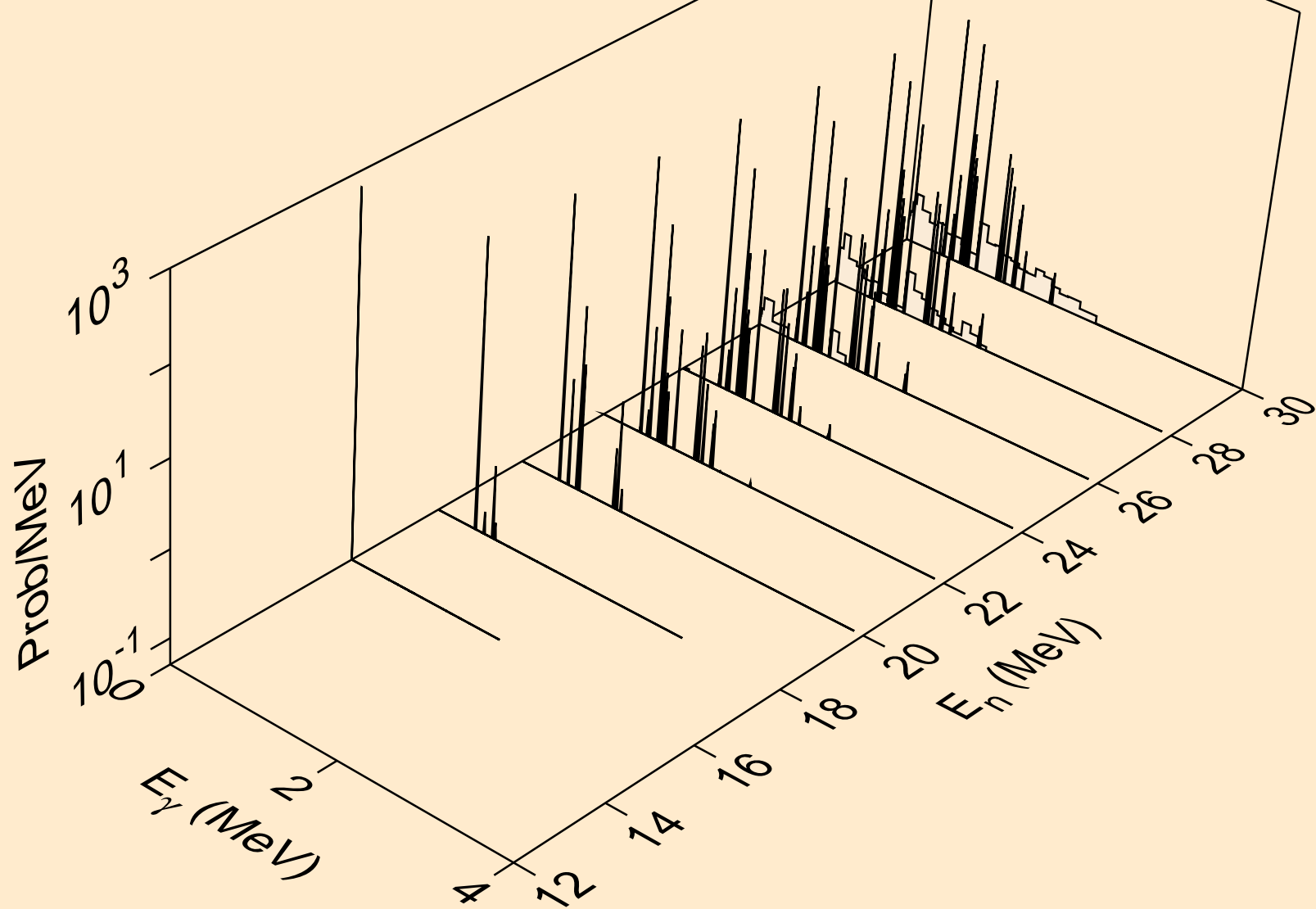
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



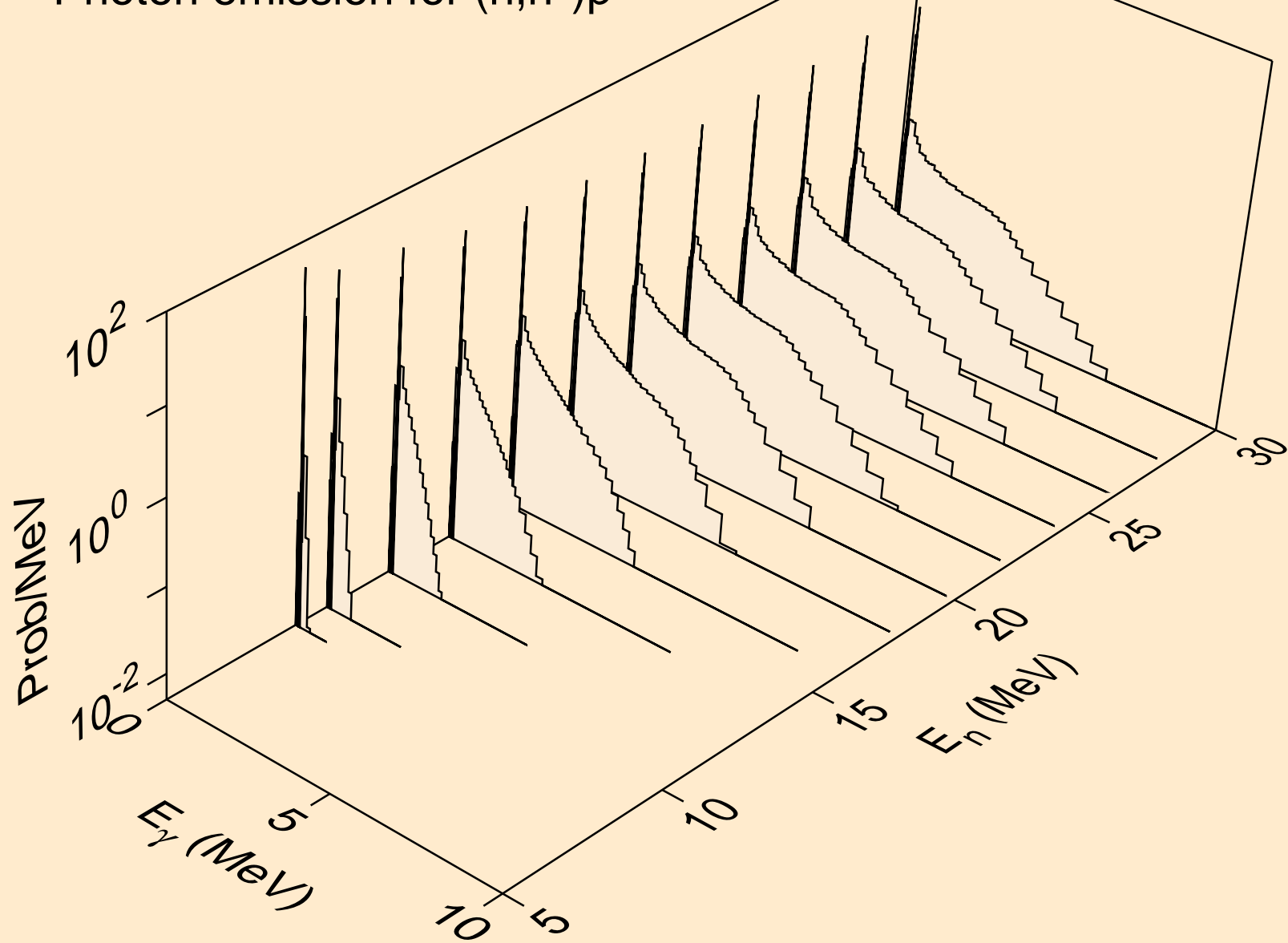
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



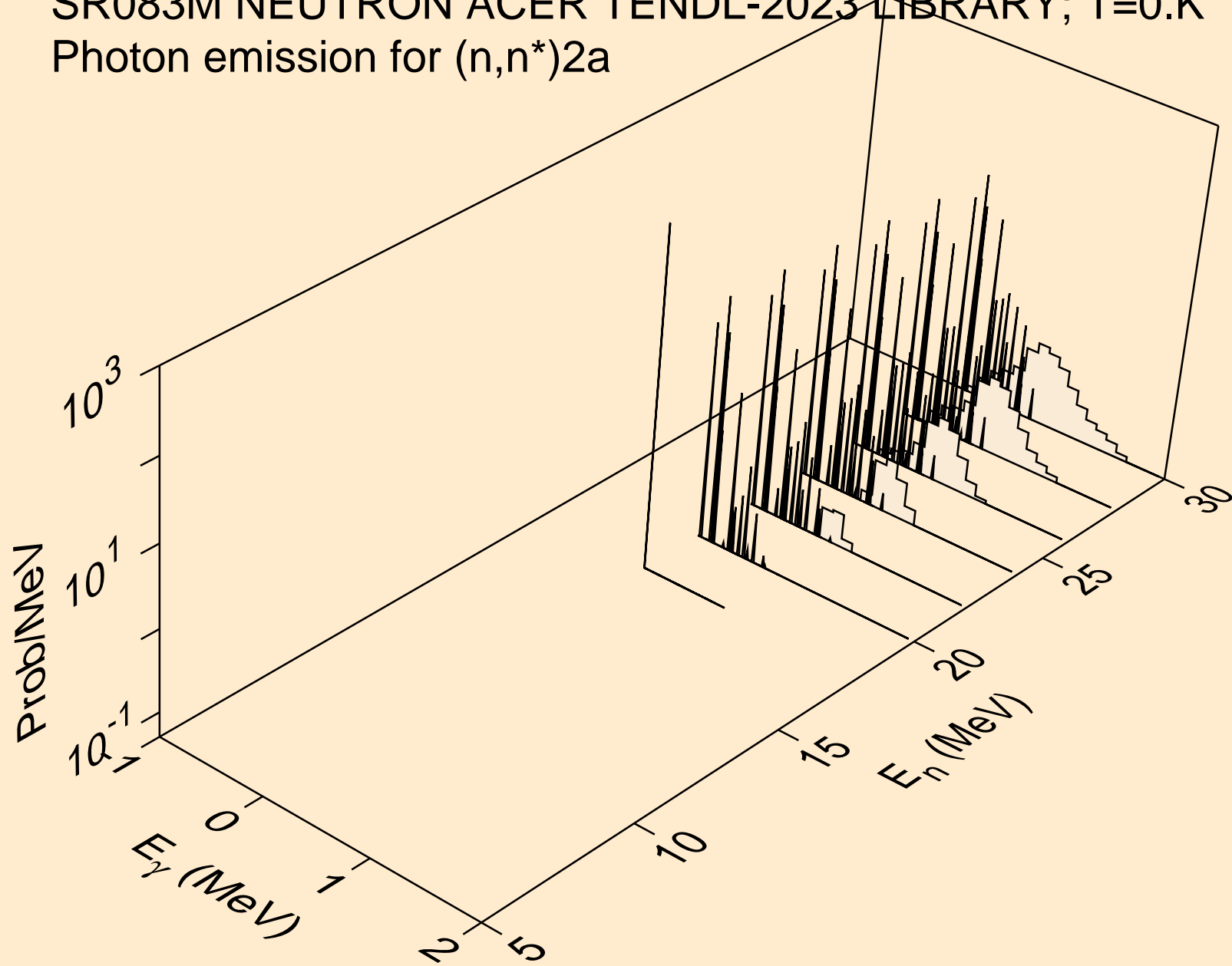
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



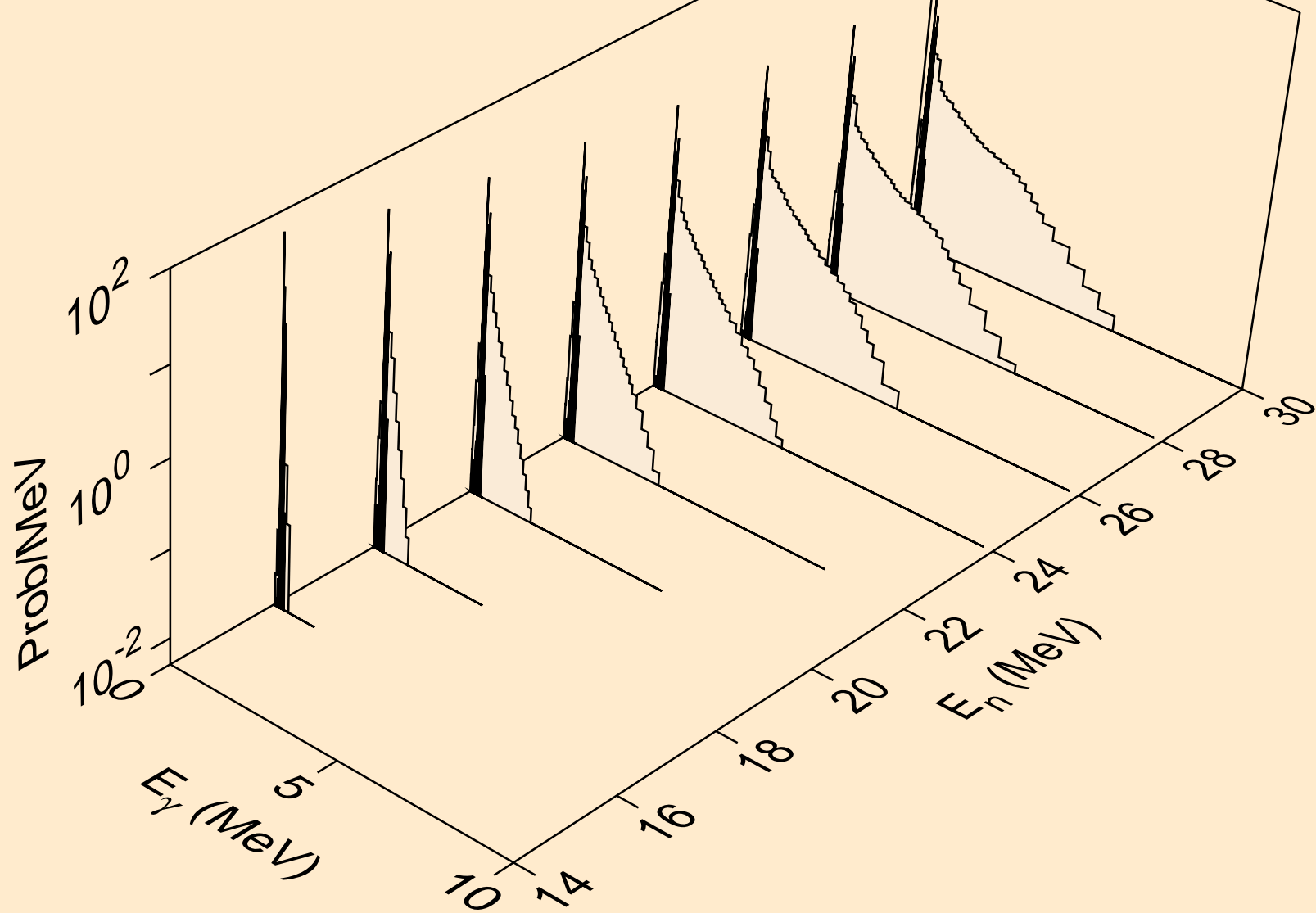
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



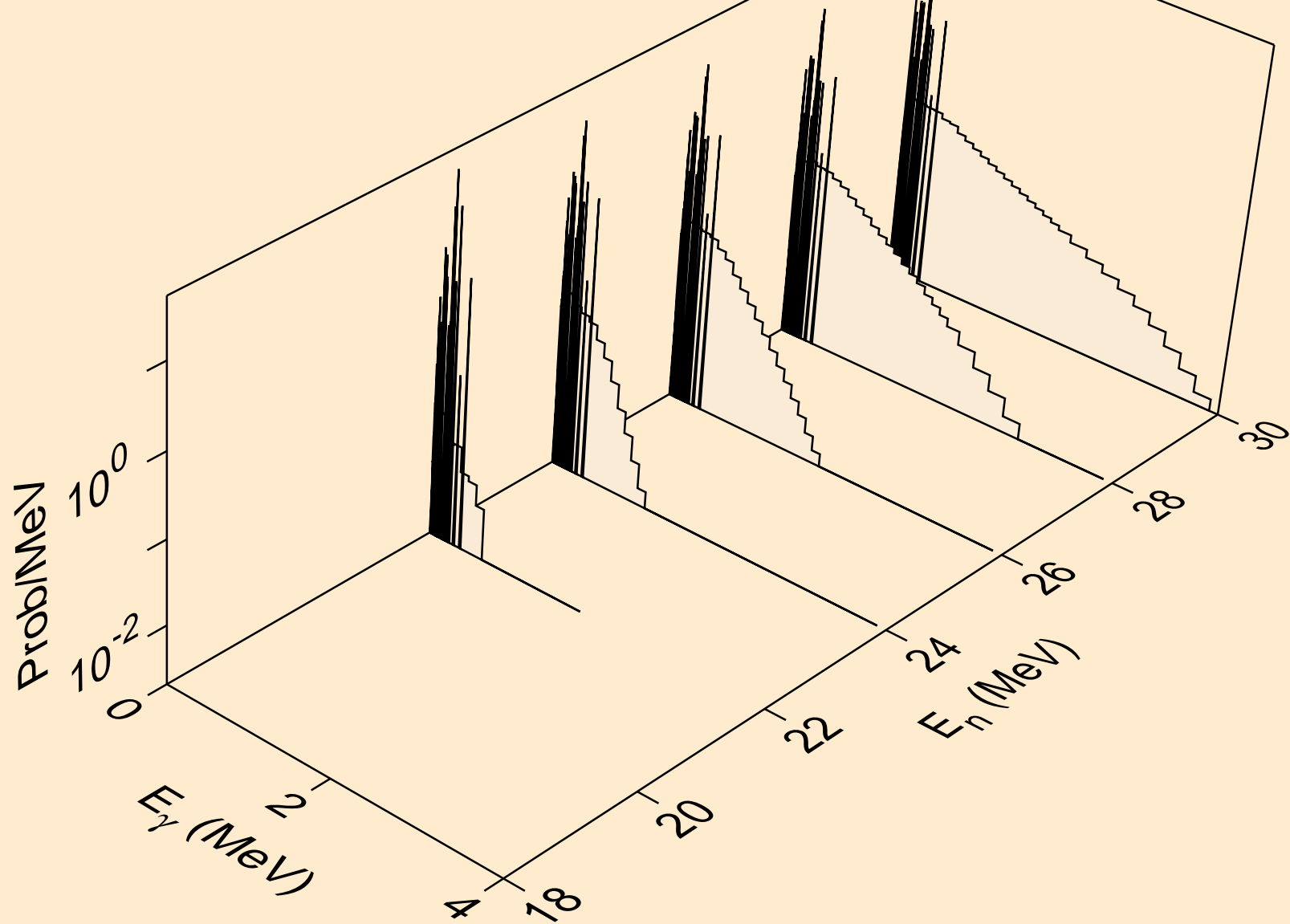
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



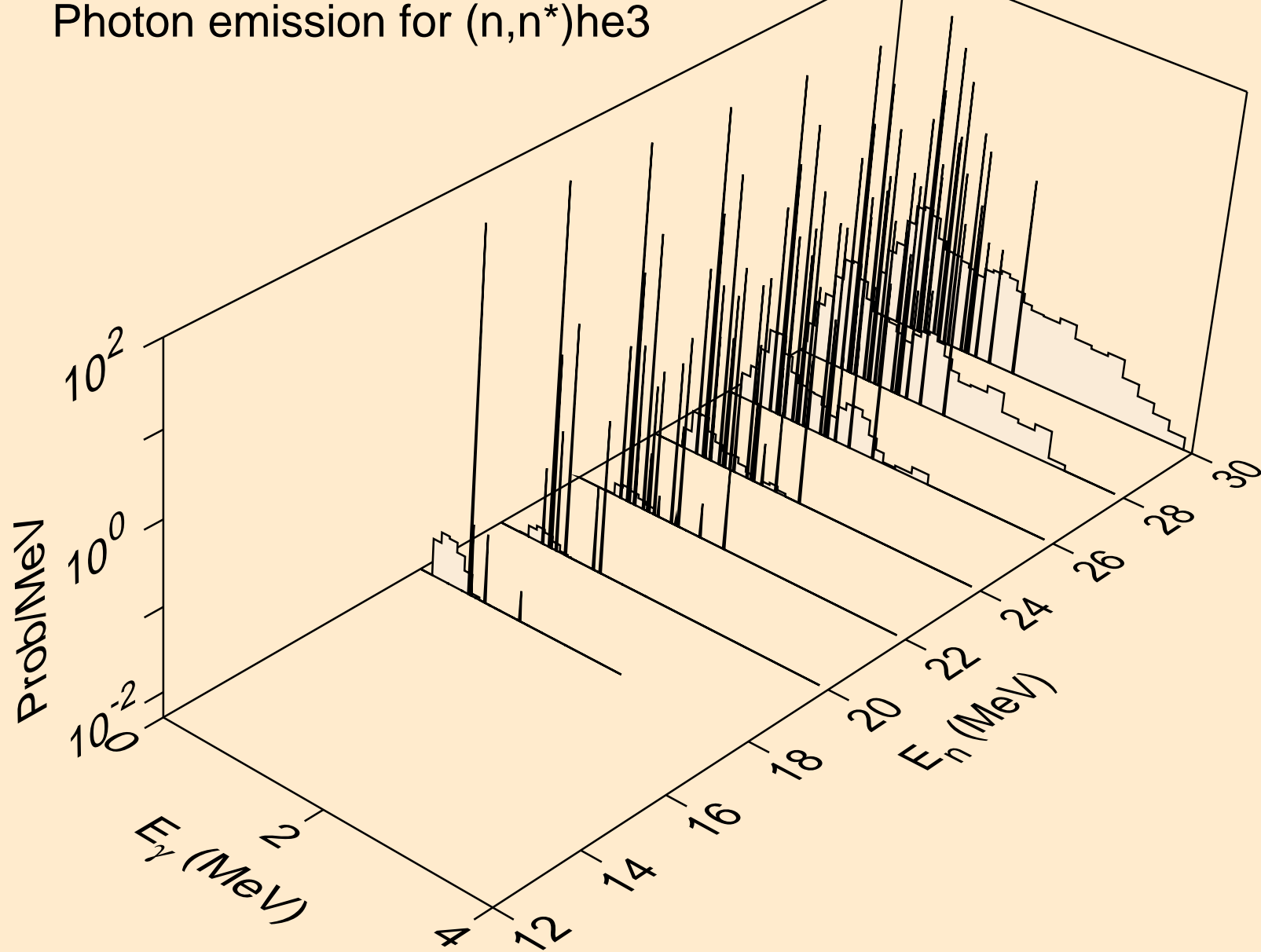
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



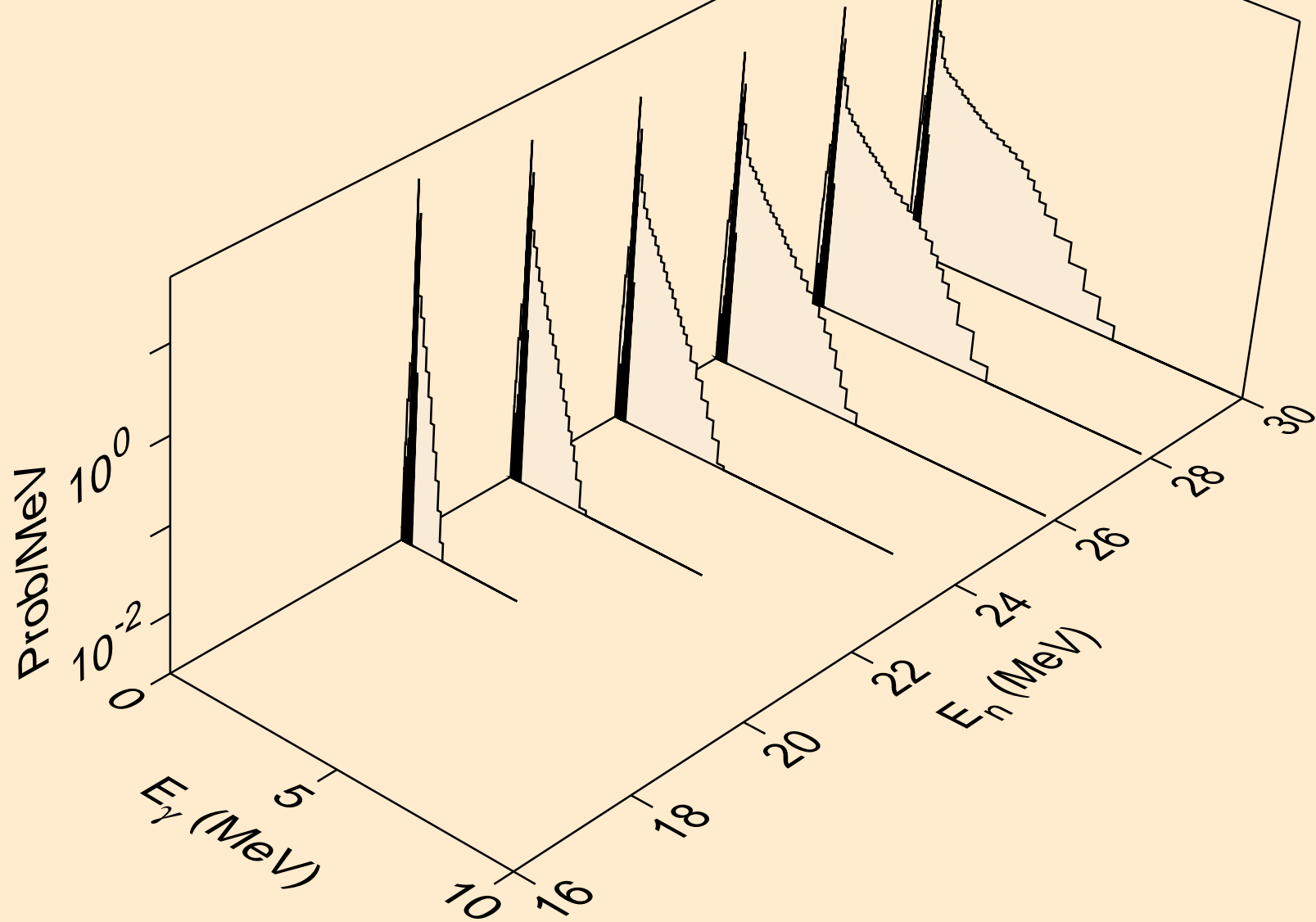
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



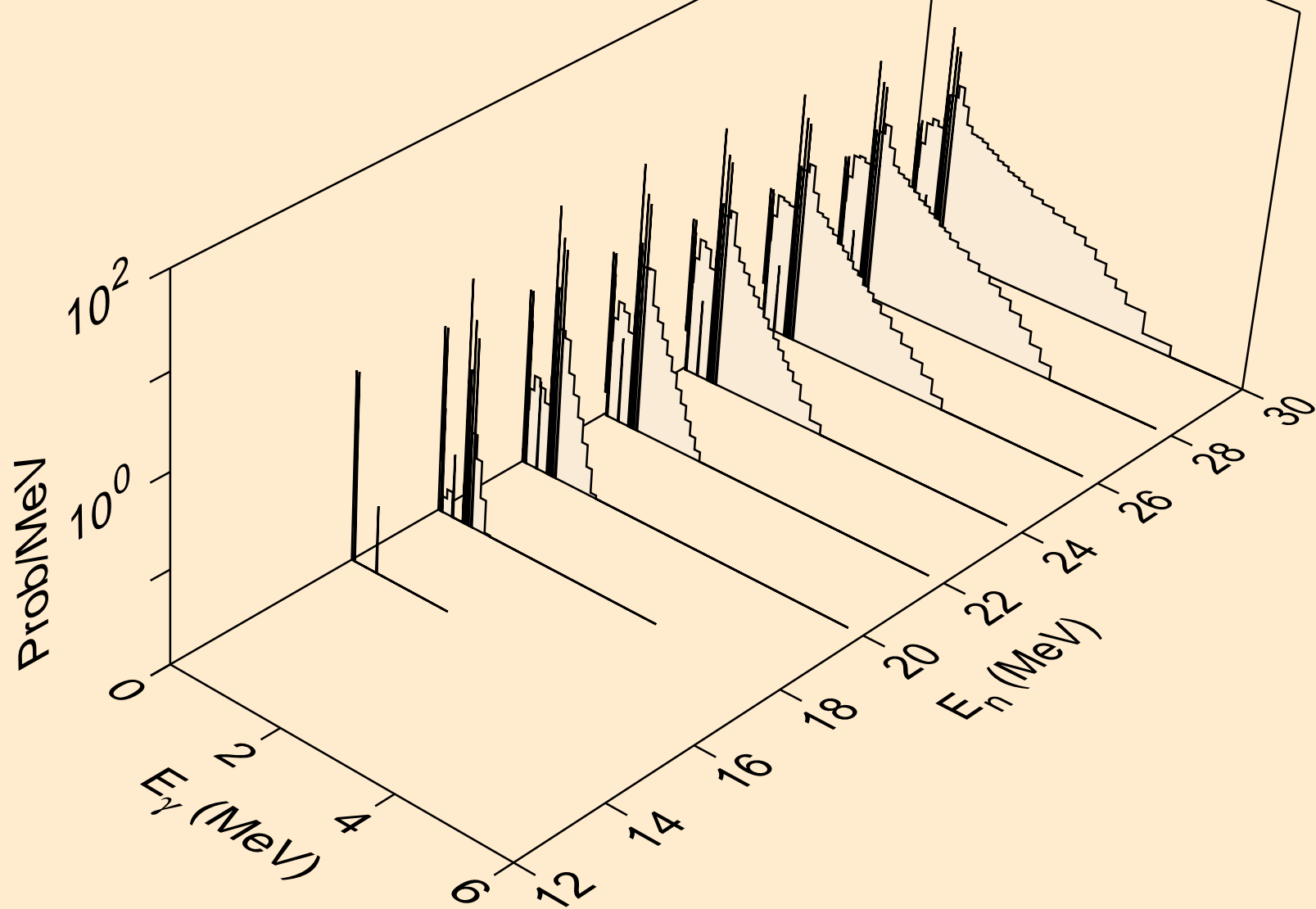
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



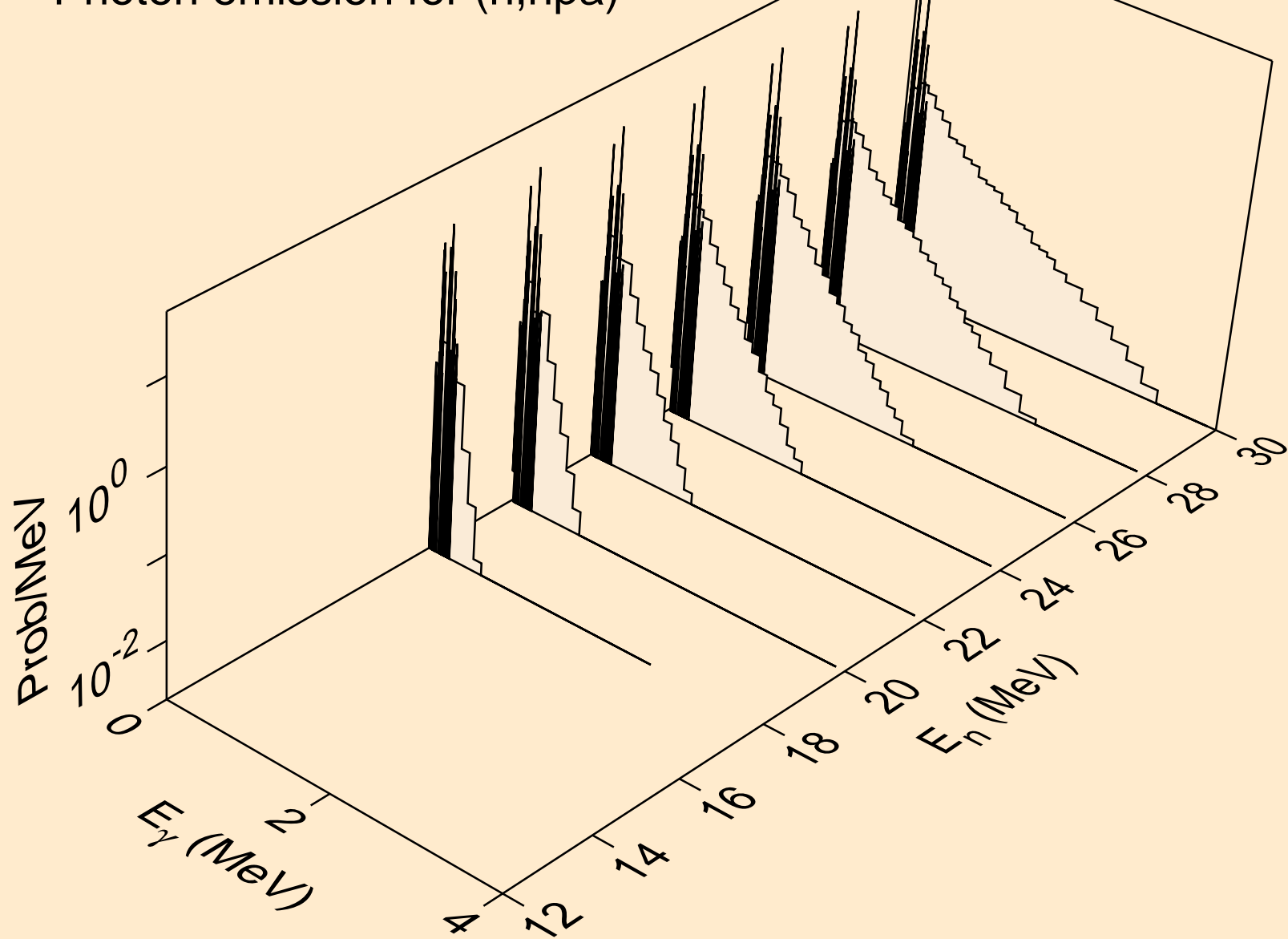
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



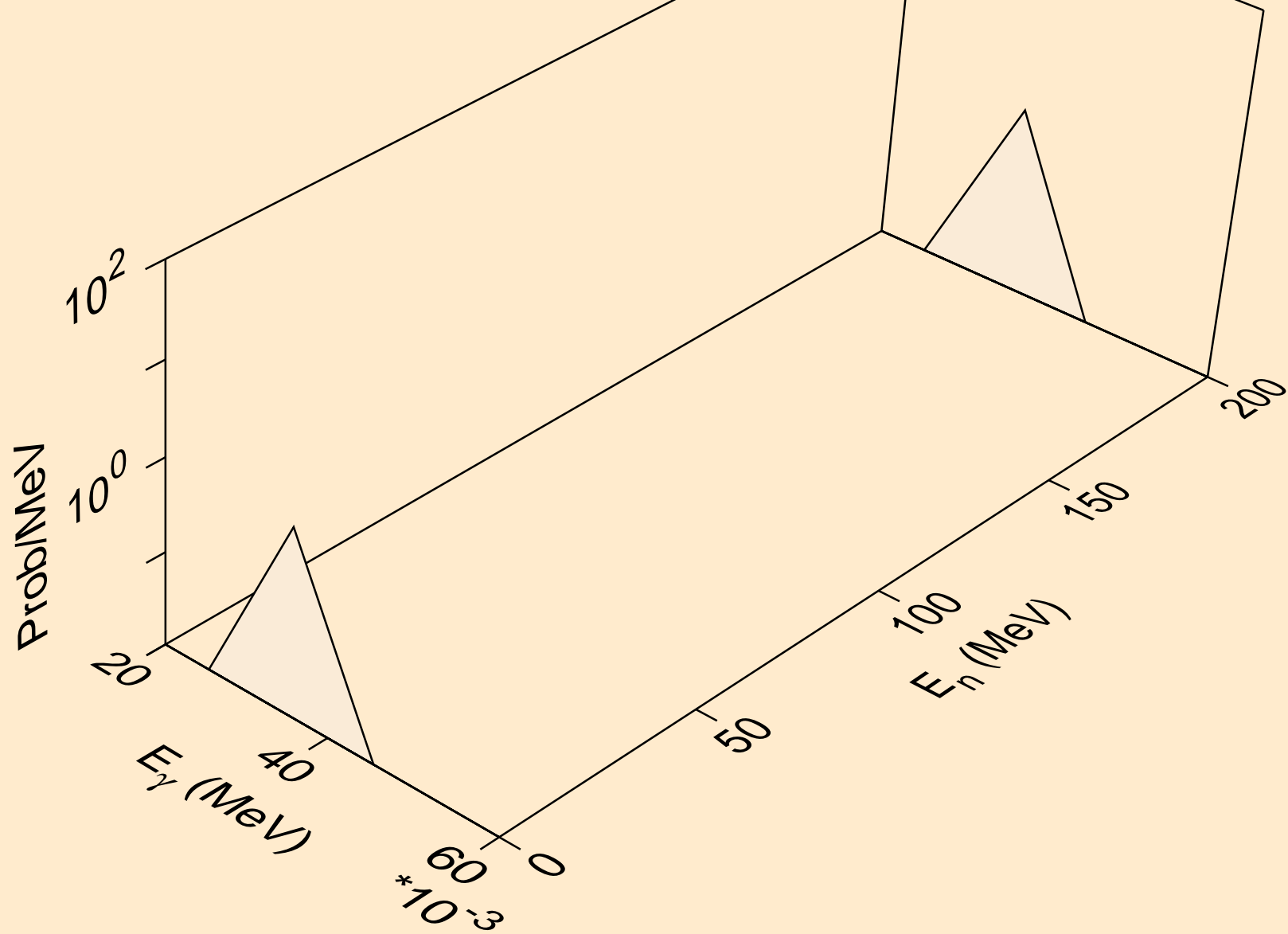
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



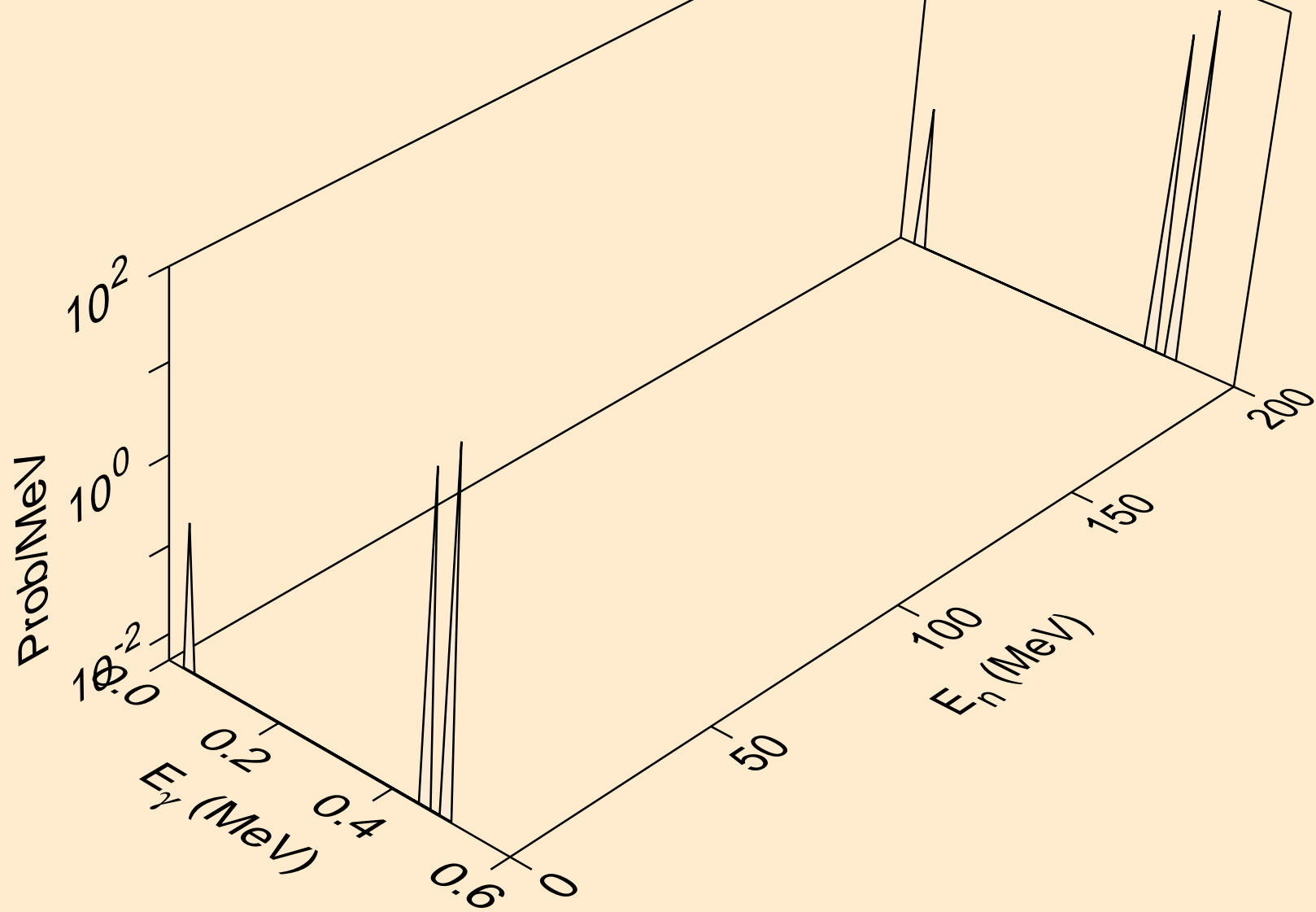
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



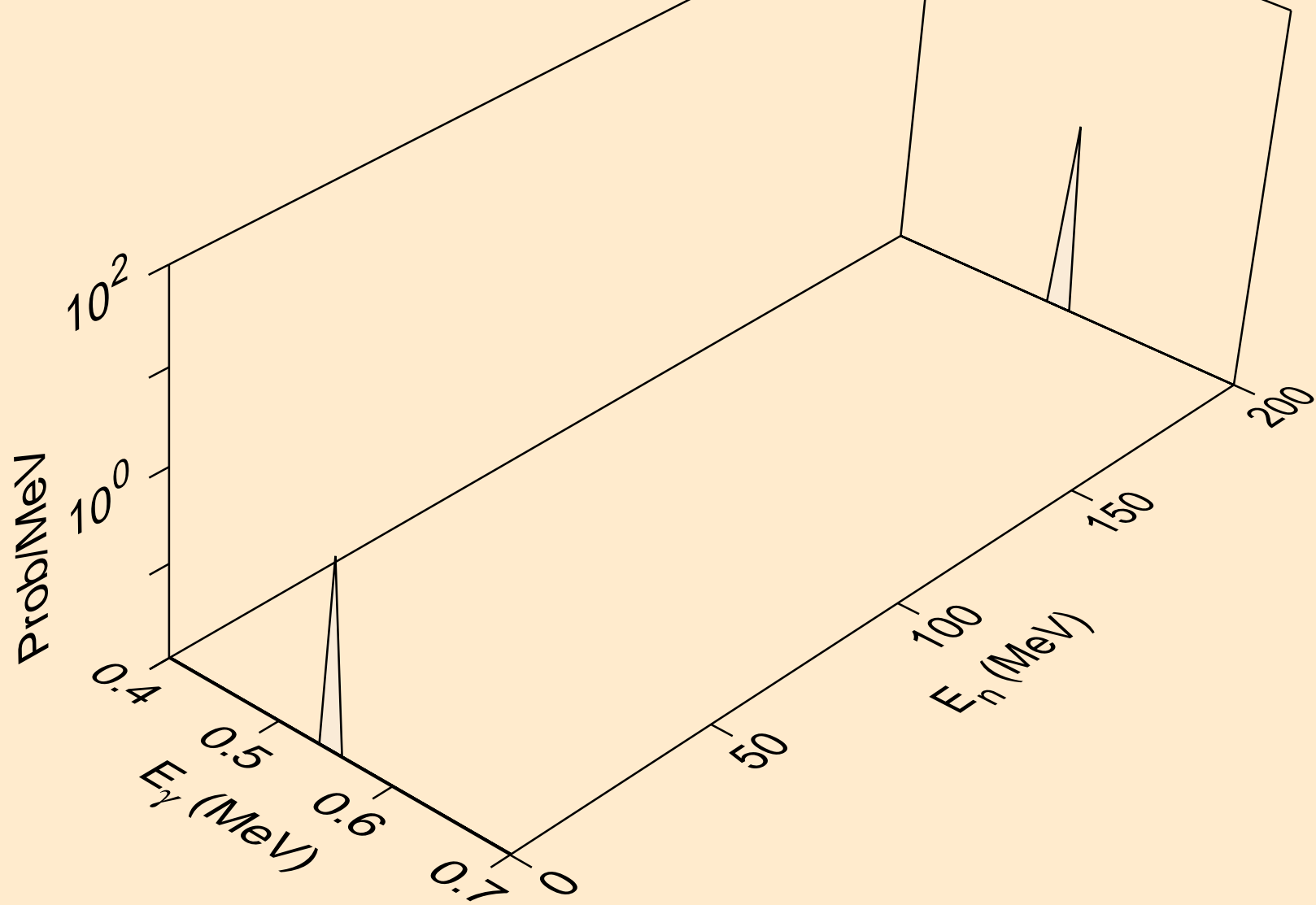
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*1)



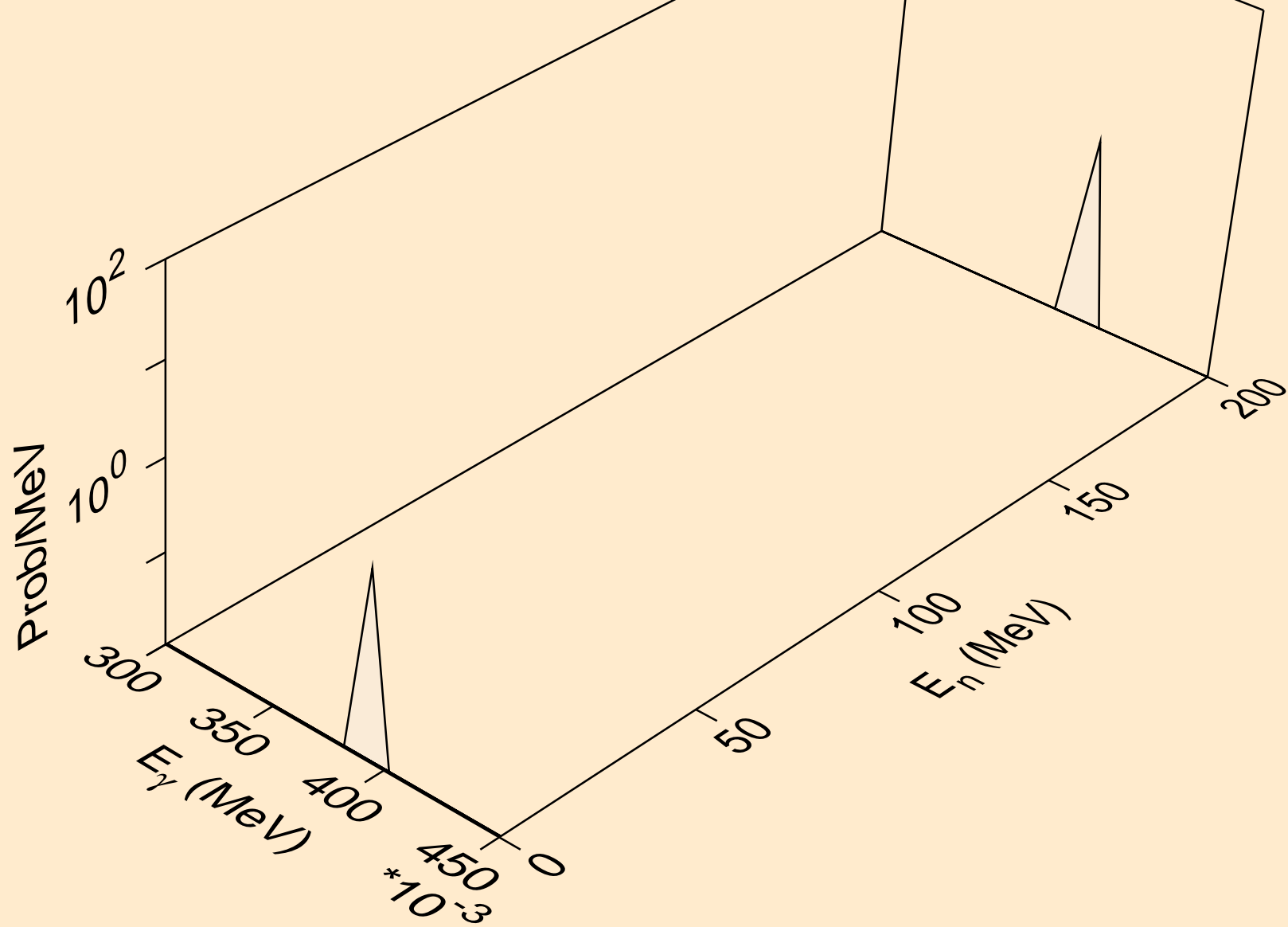
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*3)



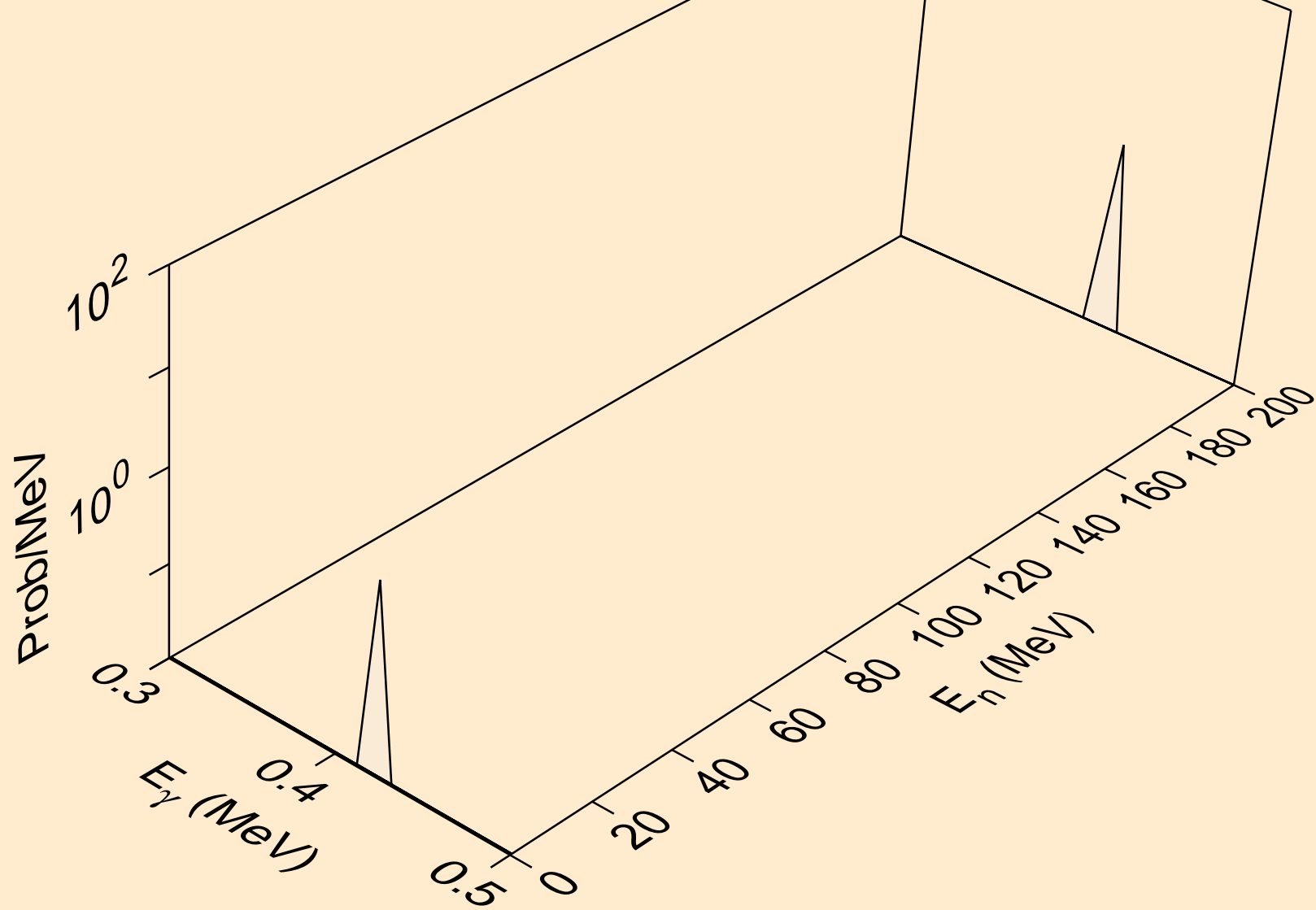
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*4)



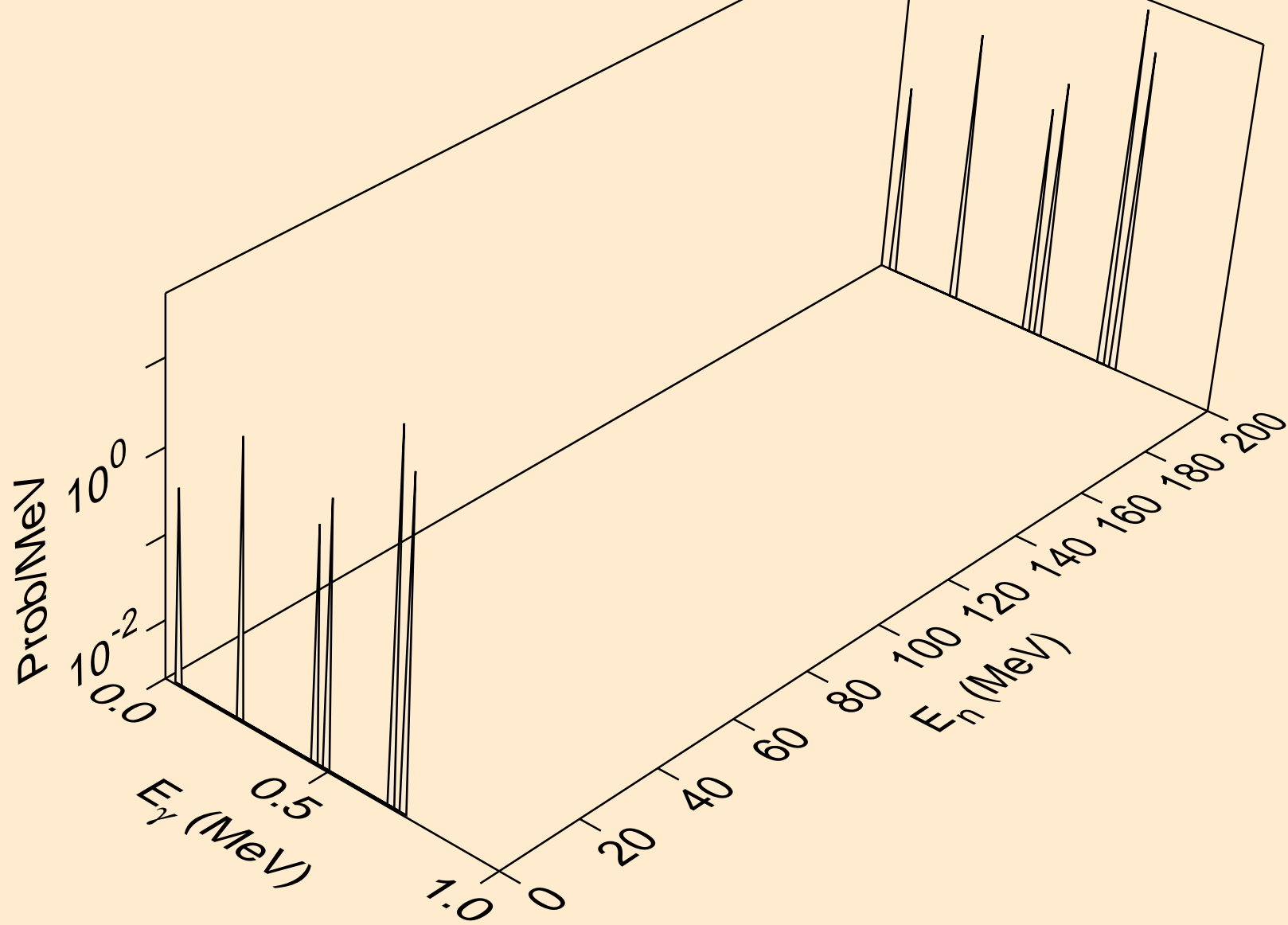
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*5)



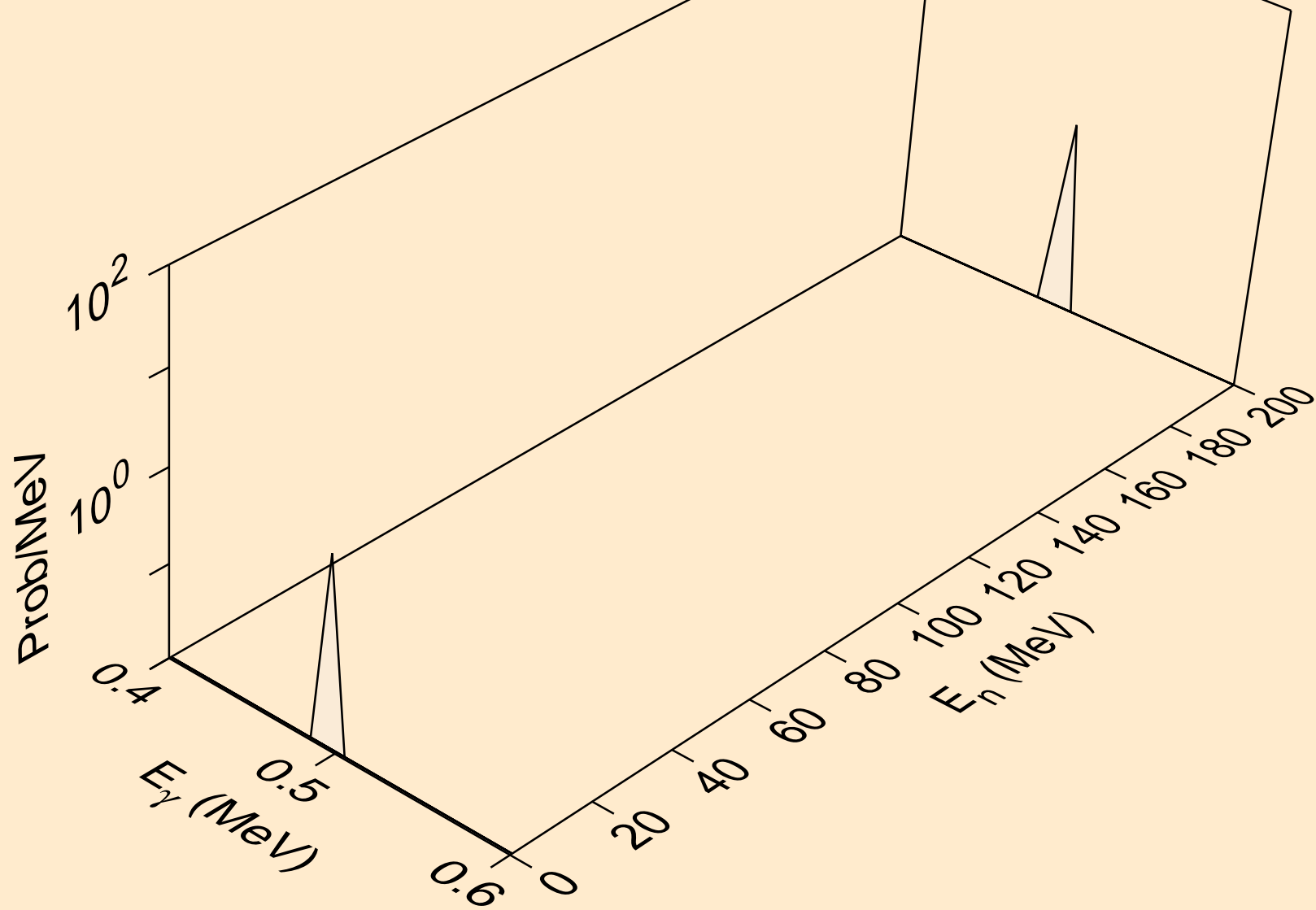
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*6)



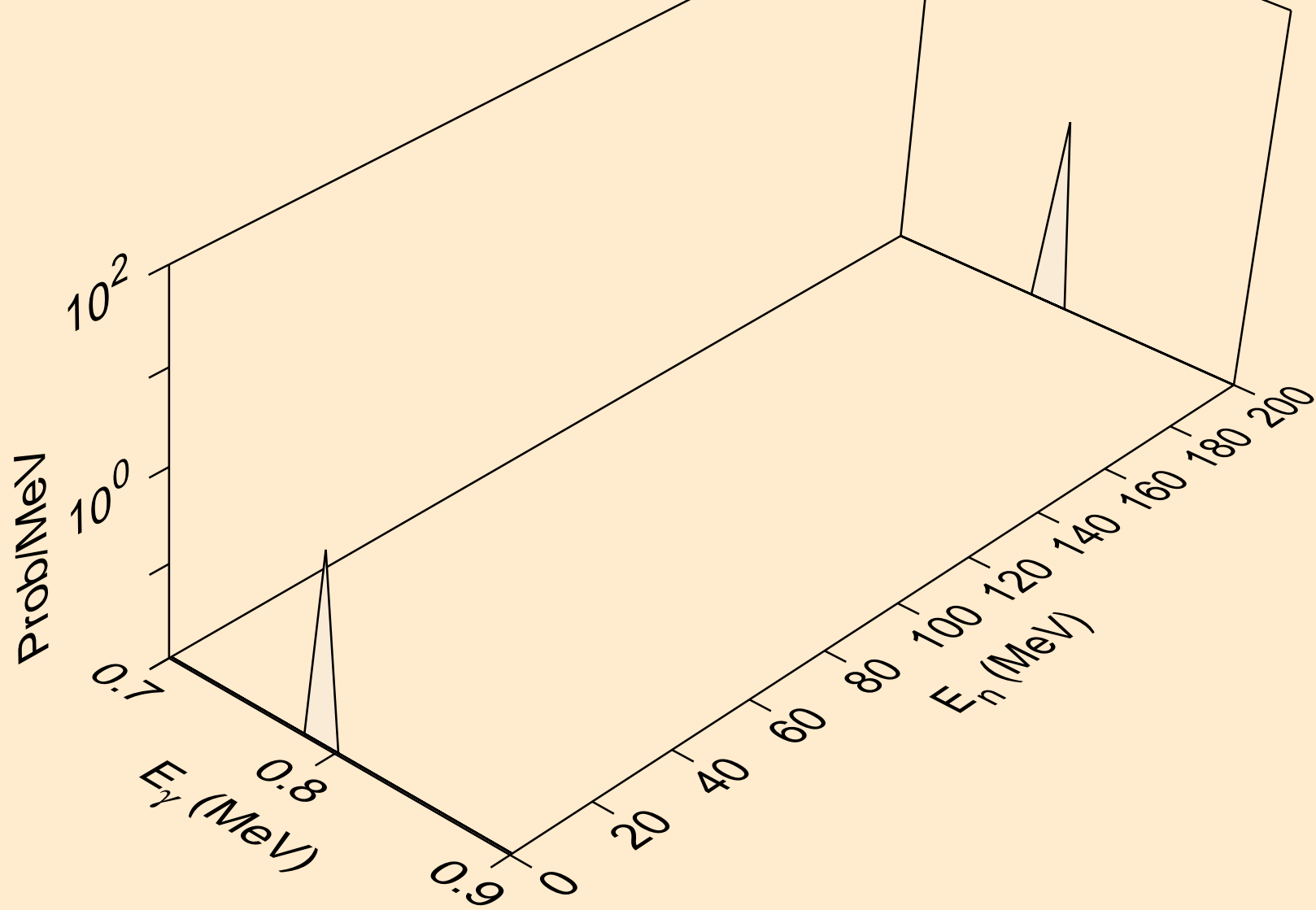
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*7)



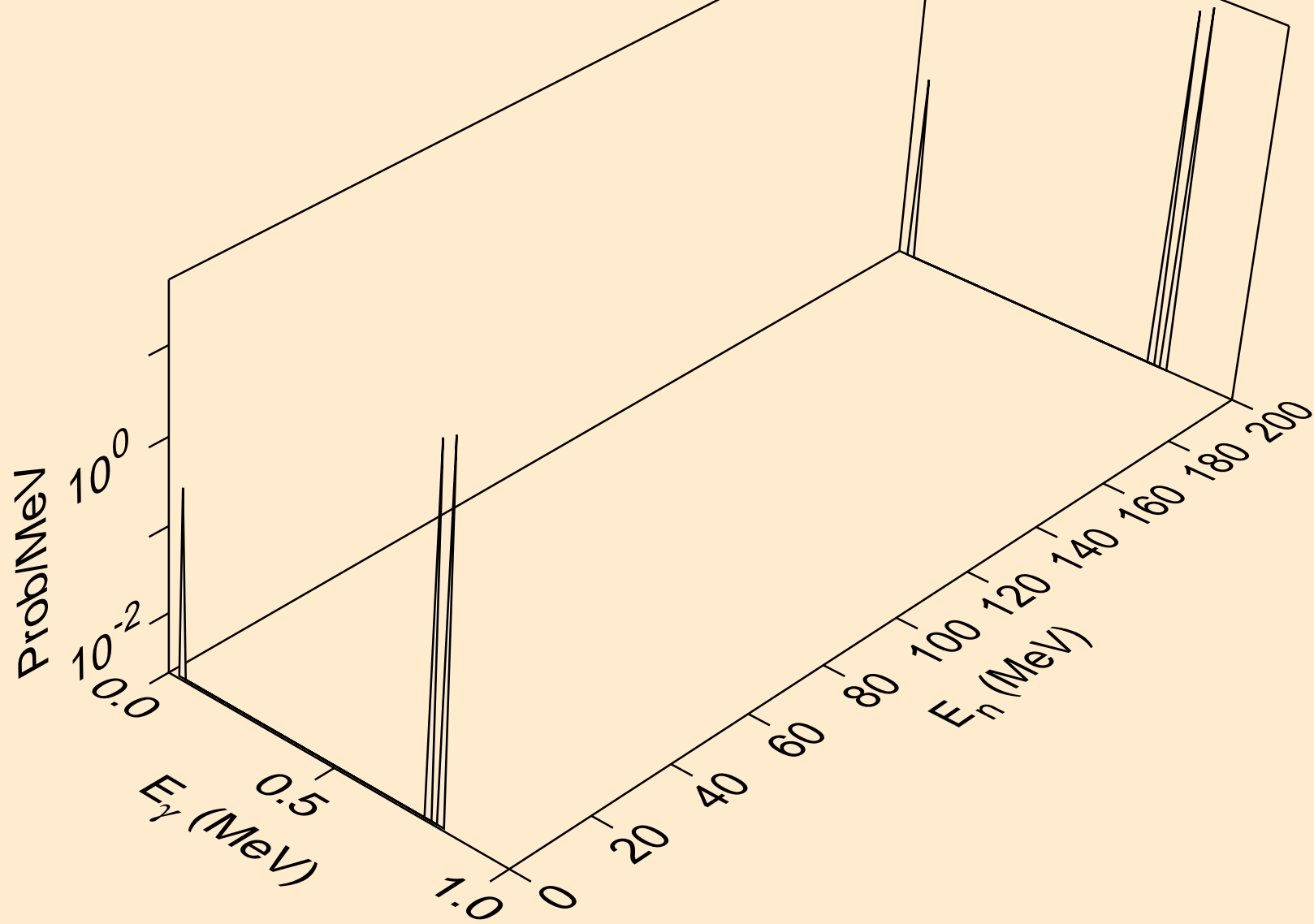
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*8)



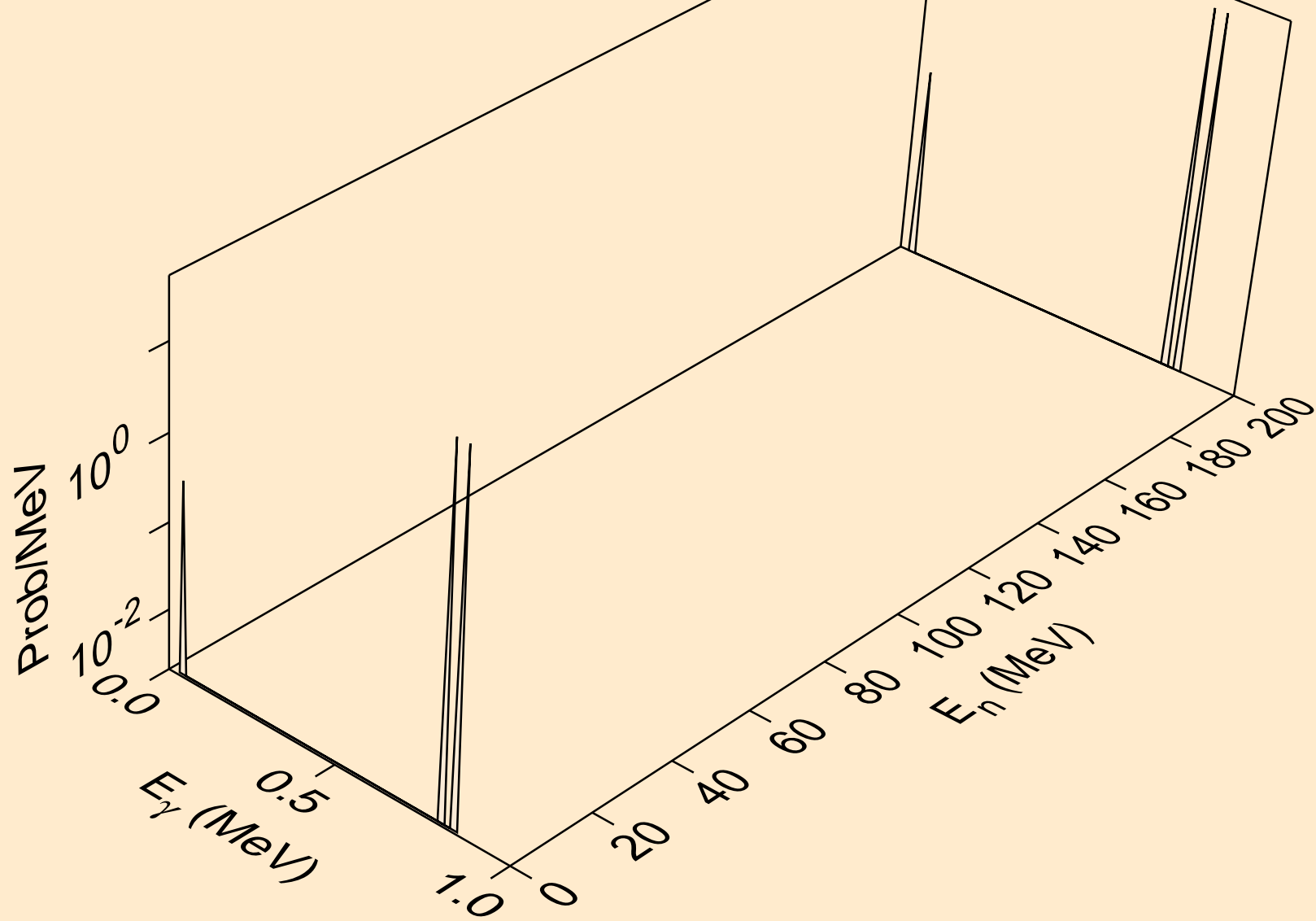
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*9)



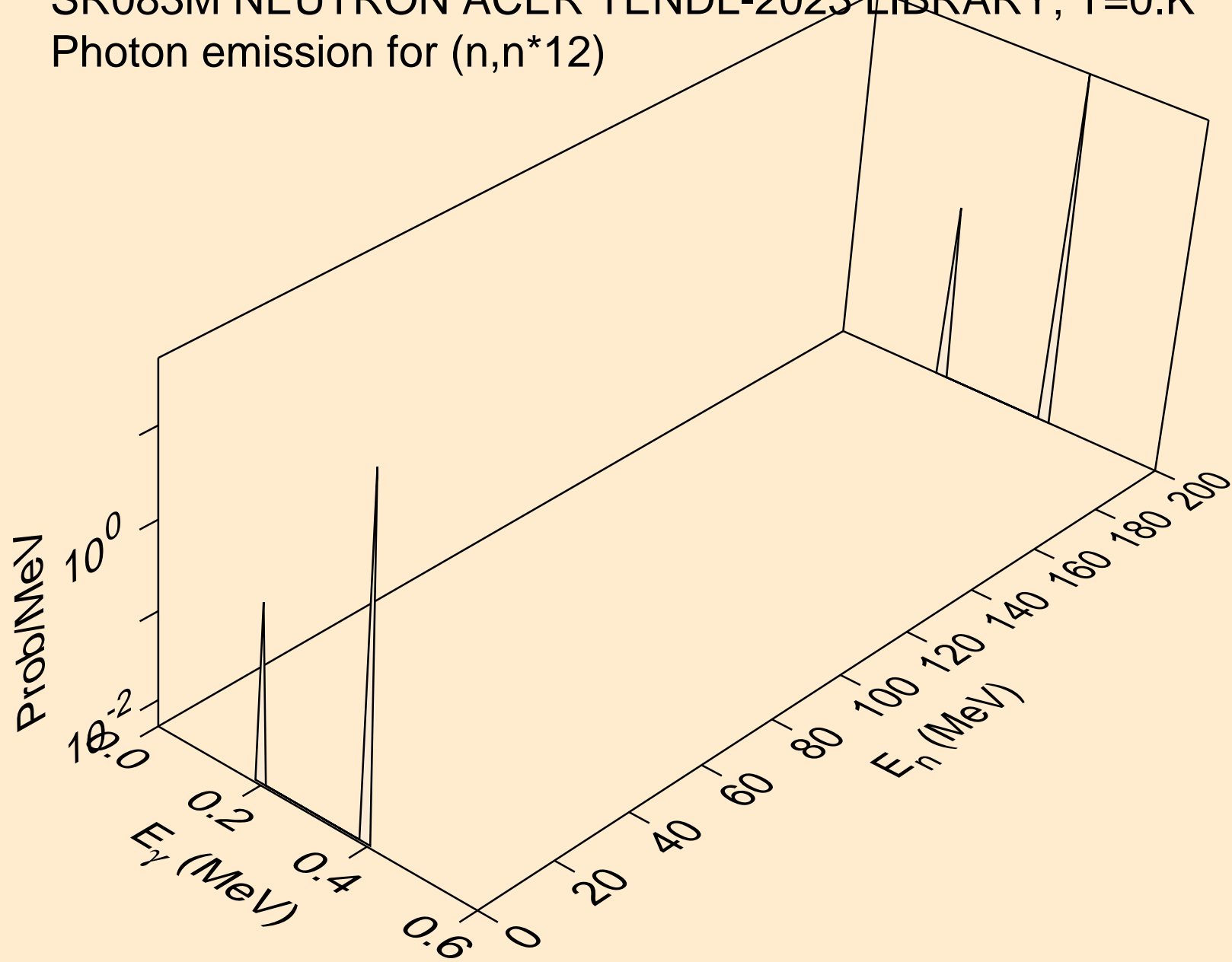
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*10)



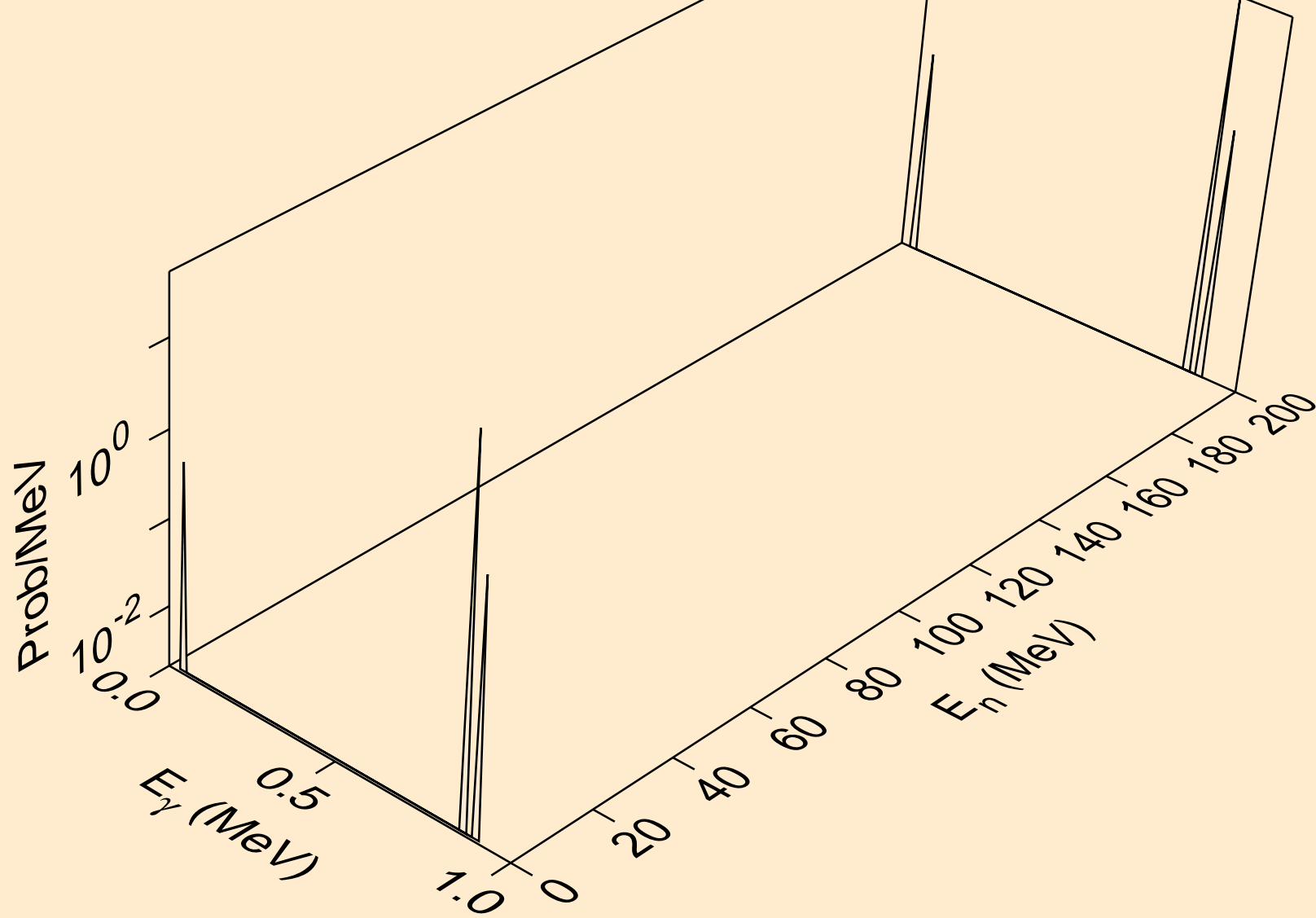
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*11)



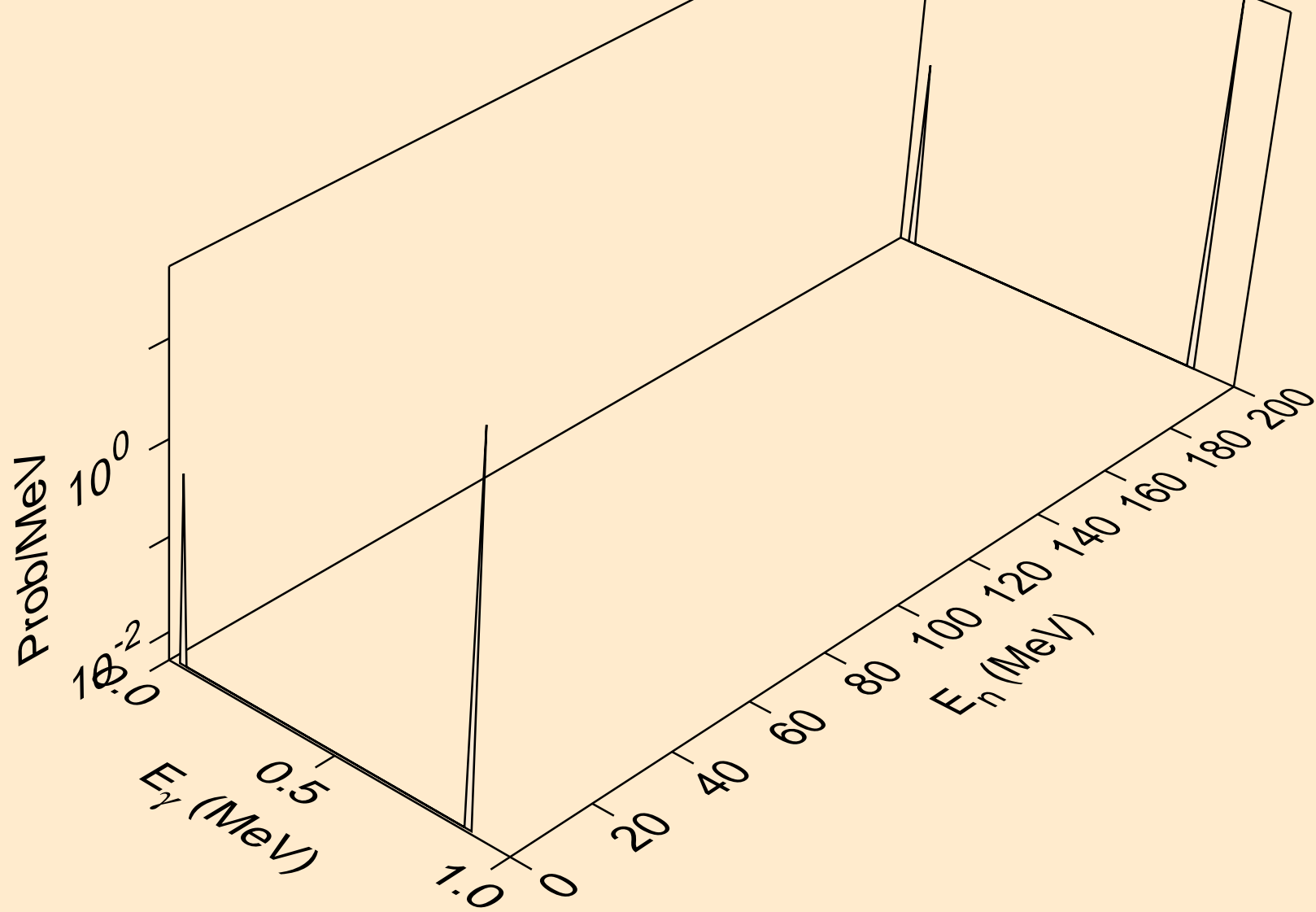
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*12)



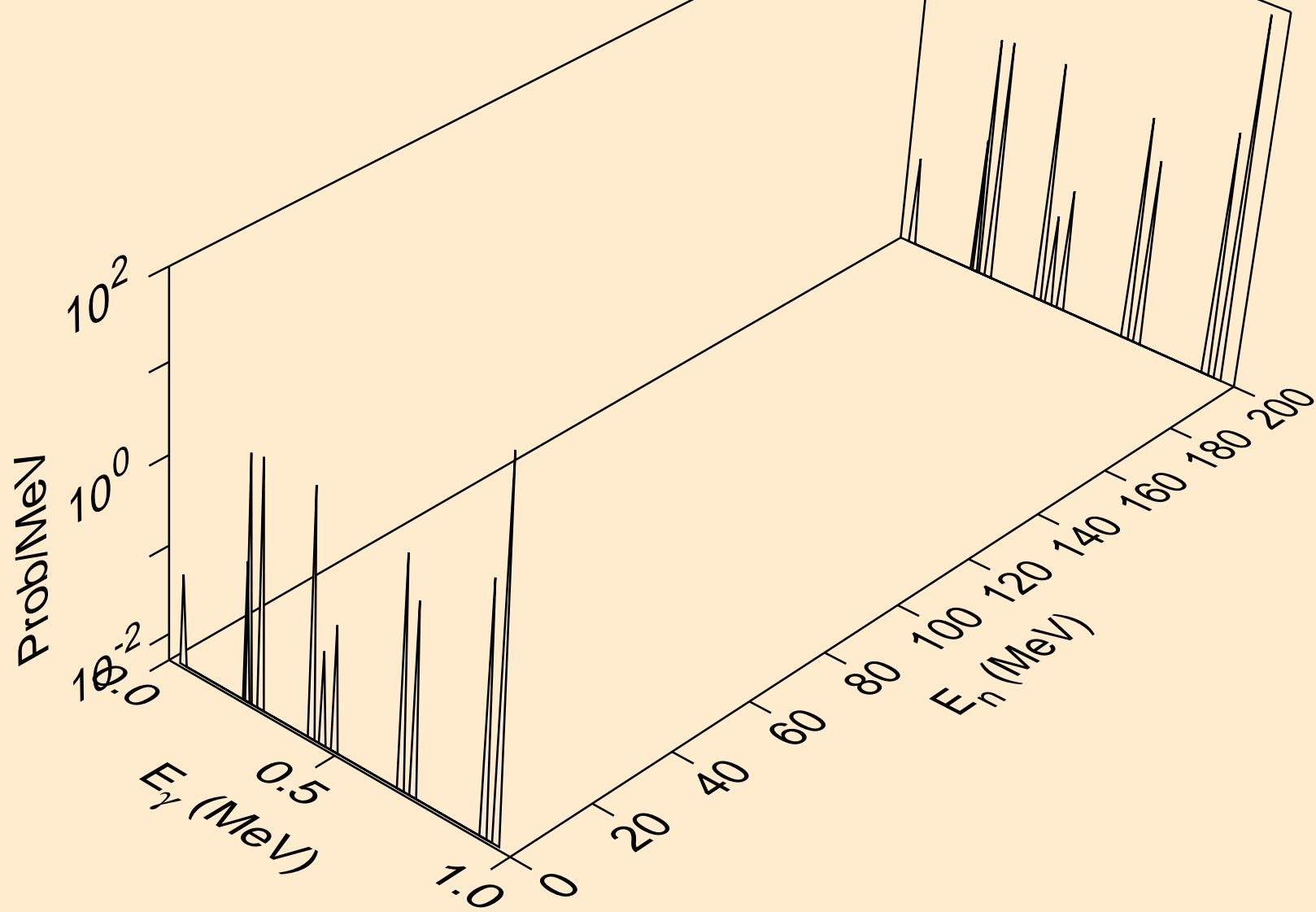
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*13)



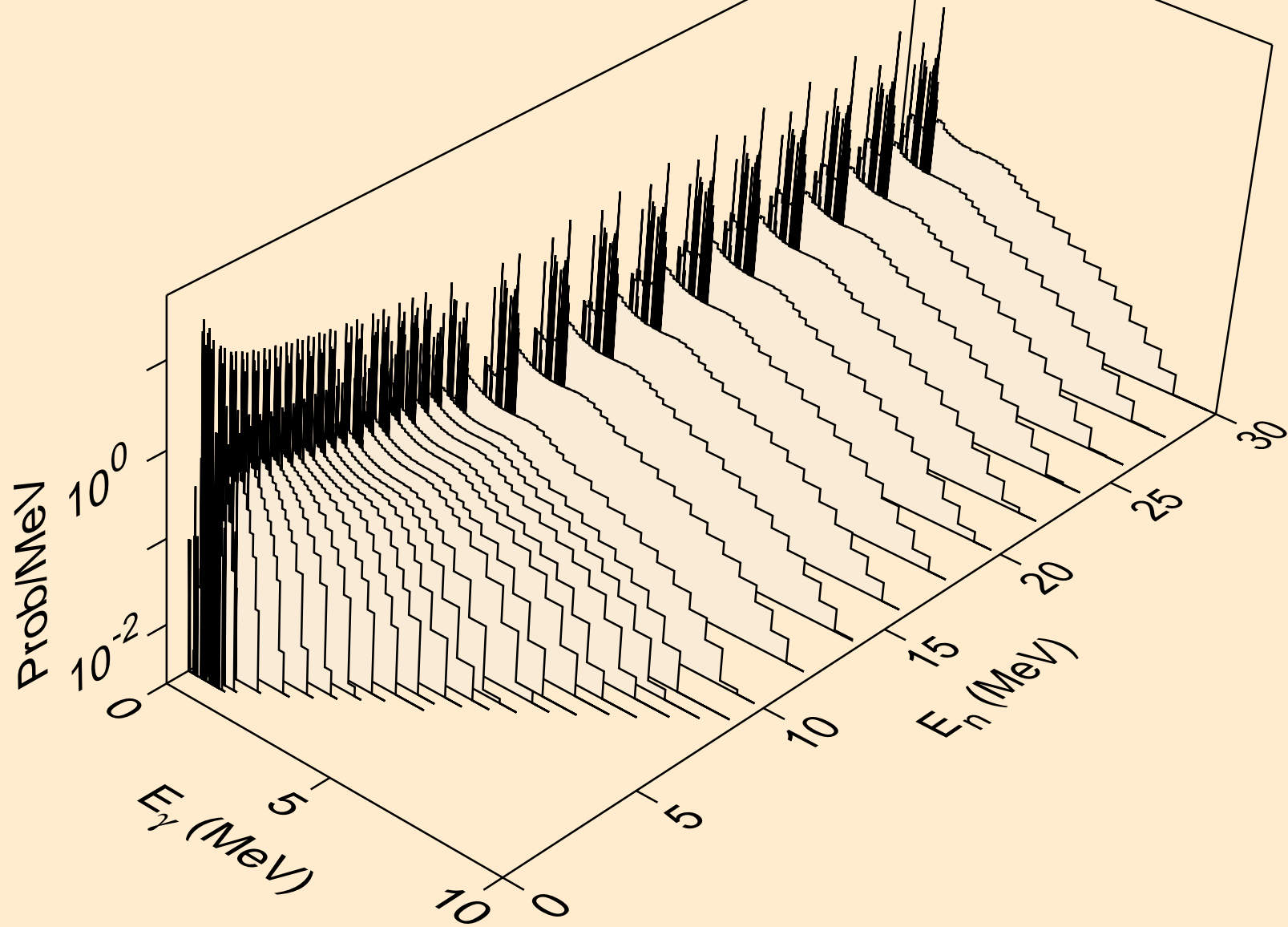
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*14)



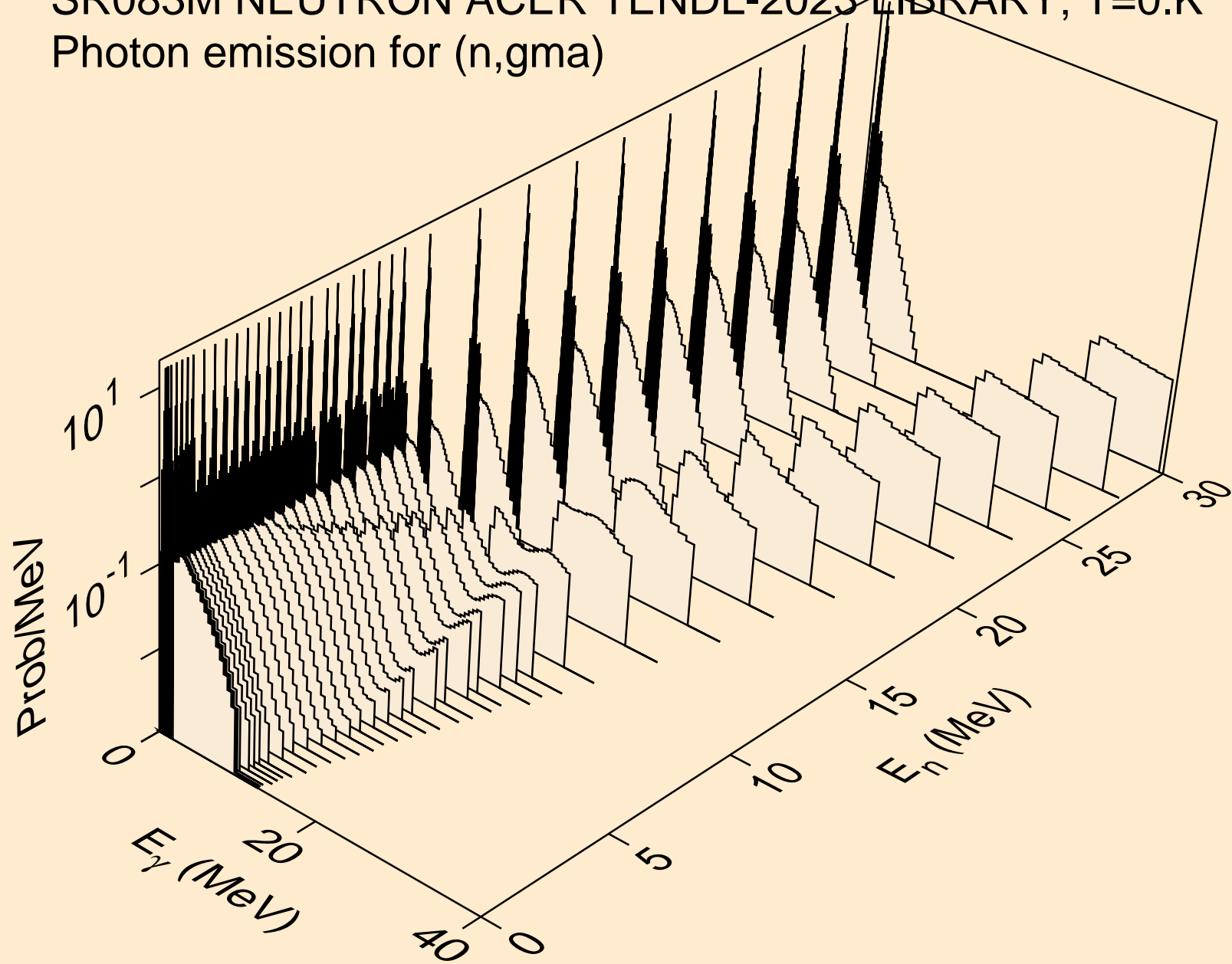
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*15)



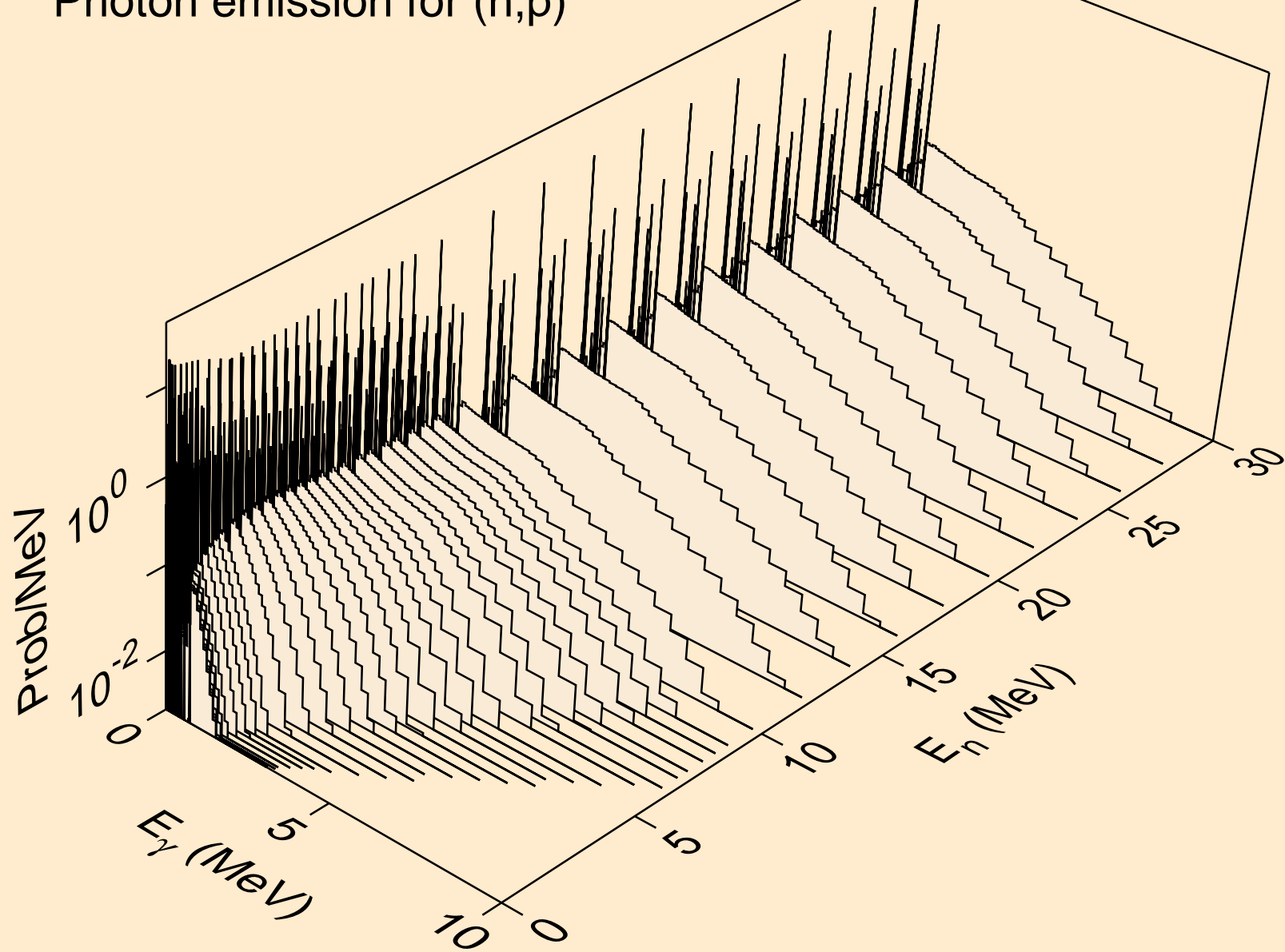
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



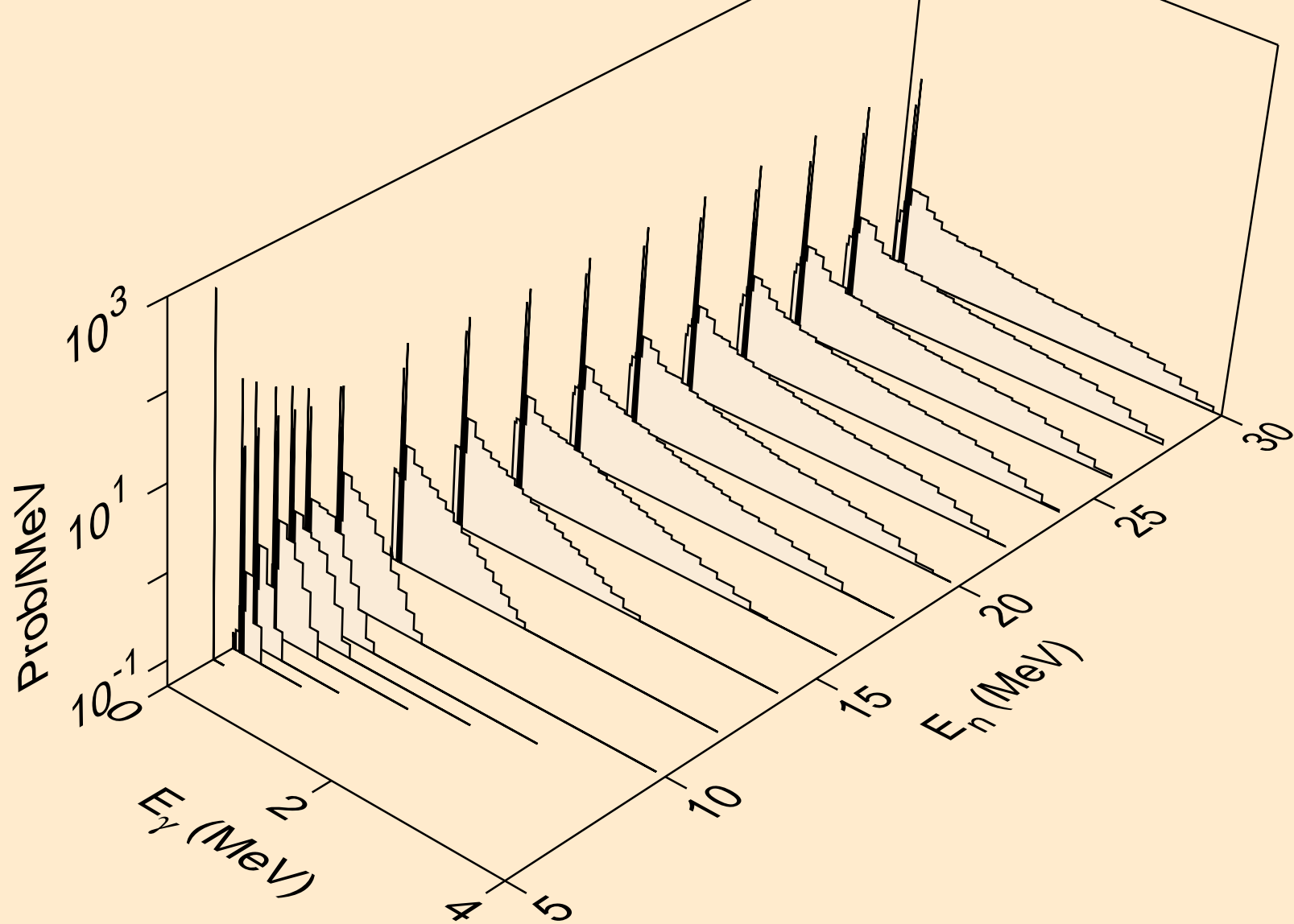
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



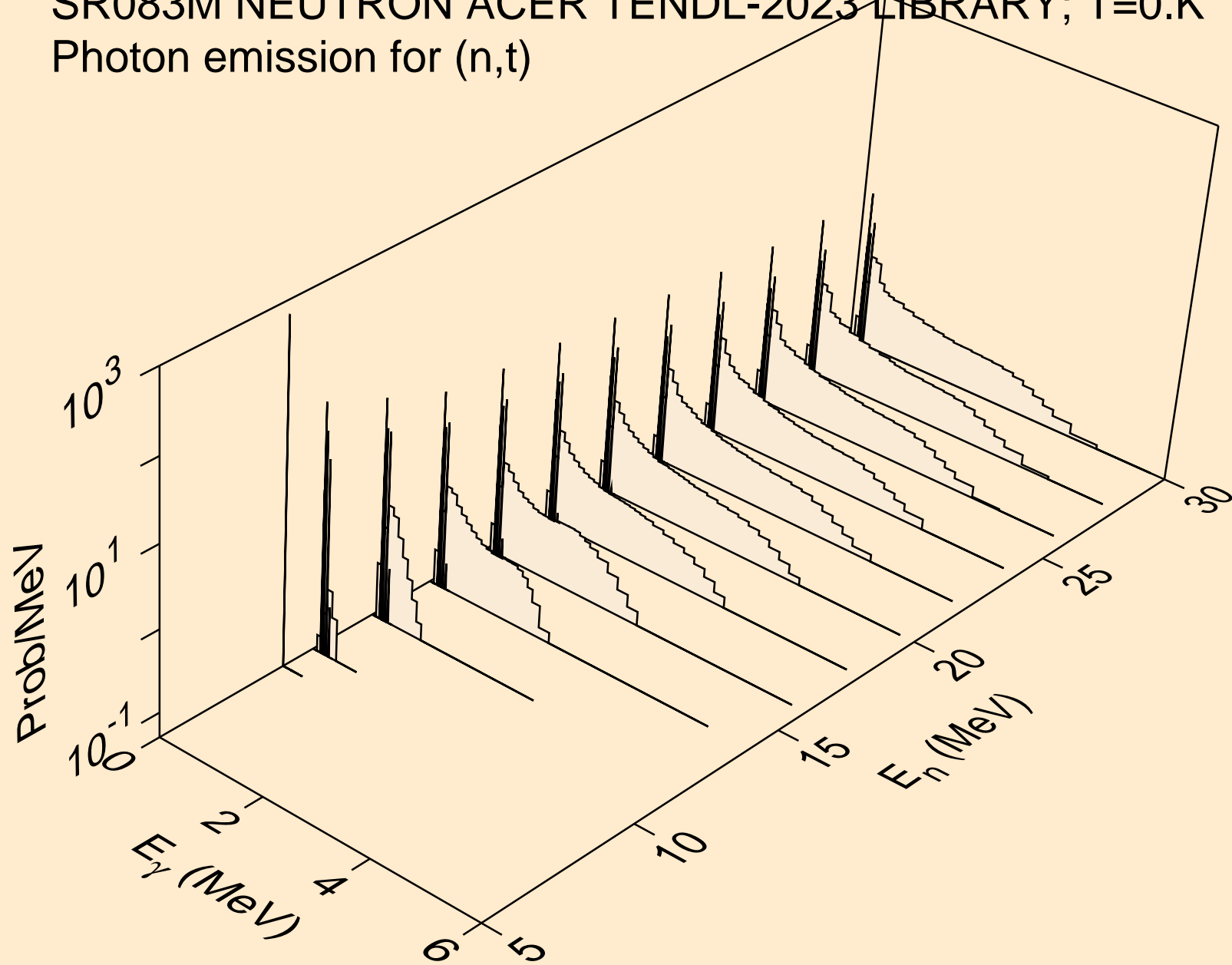
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



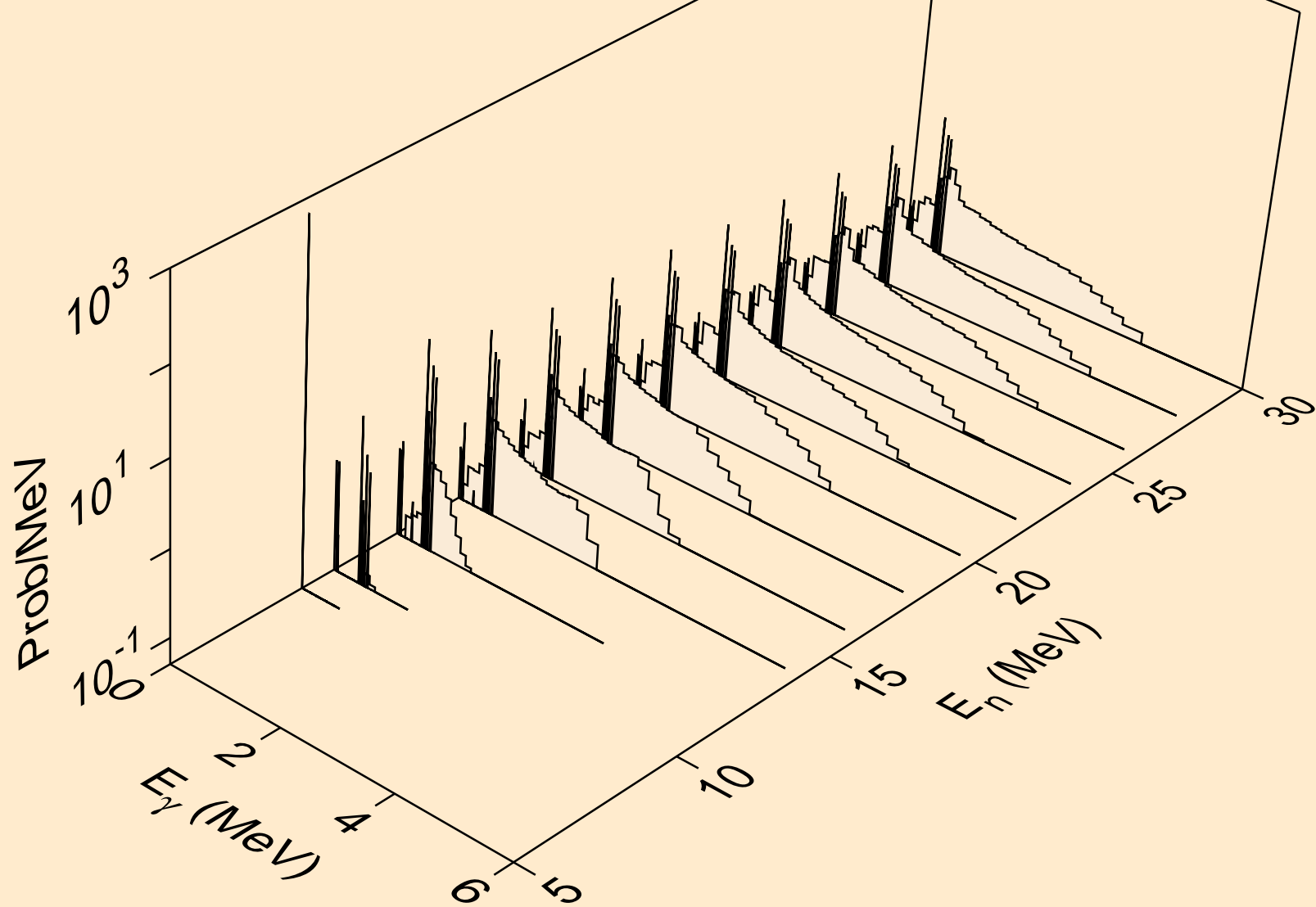
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



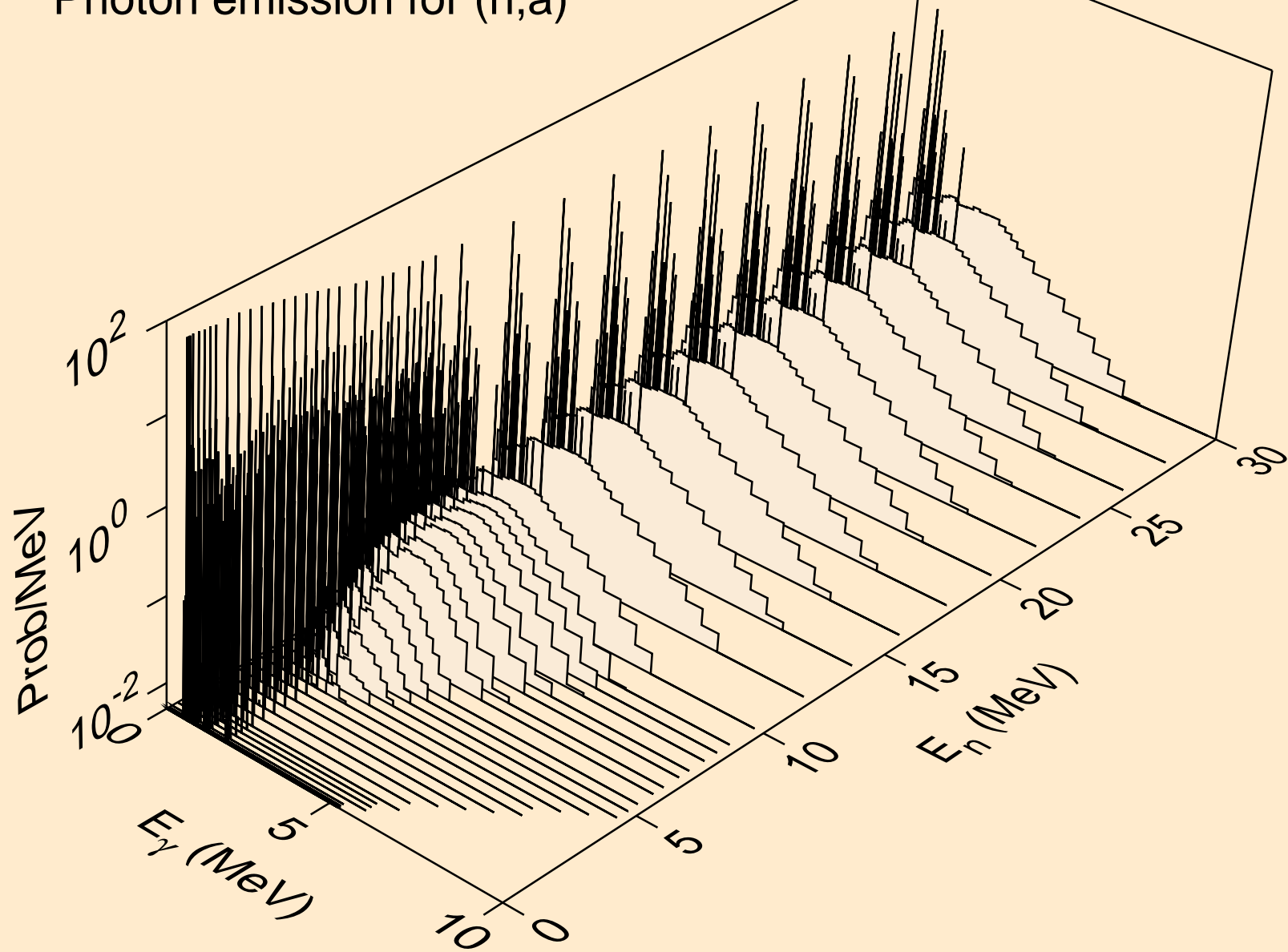
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



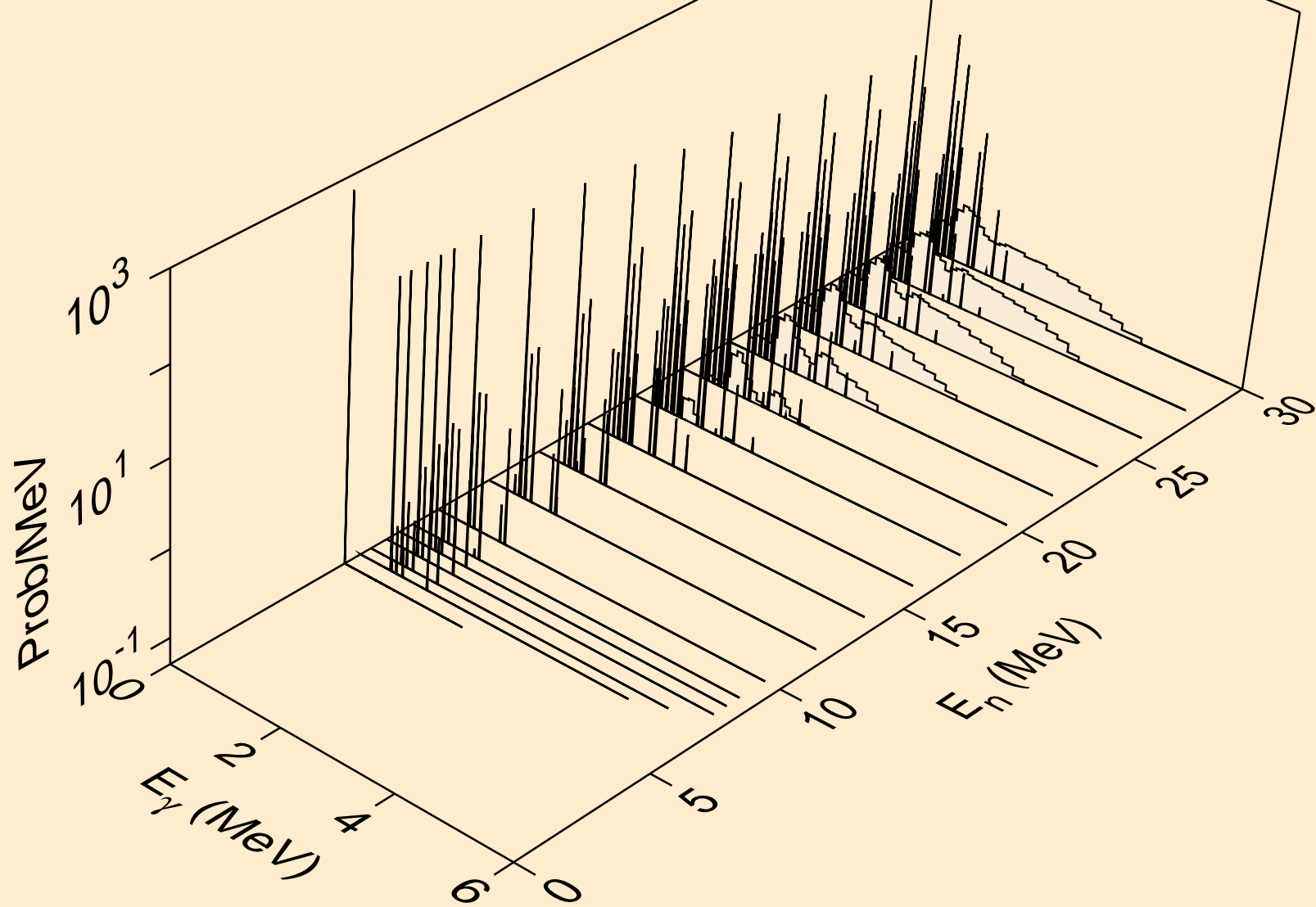
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



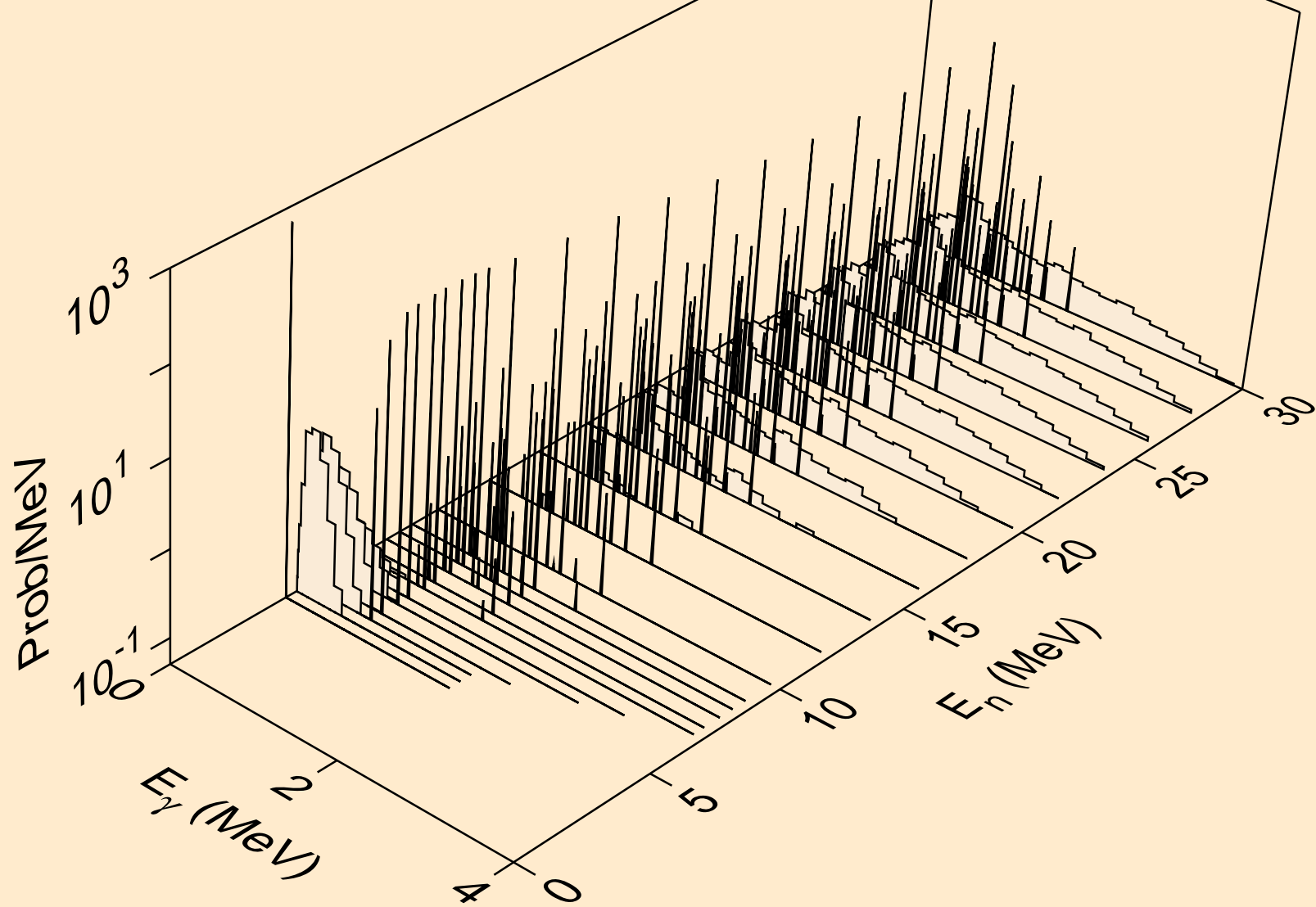
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



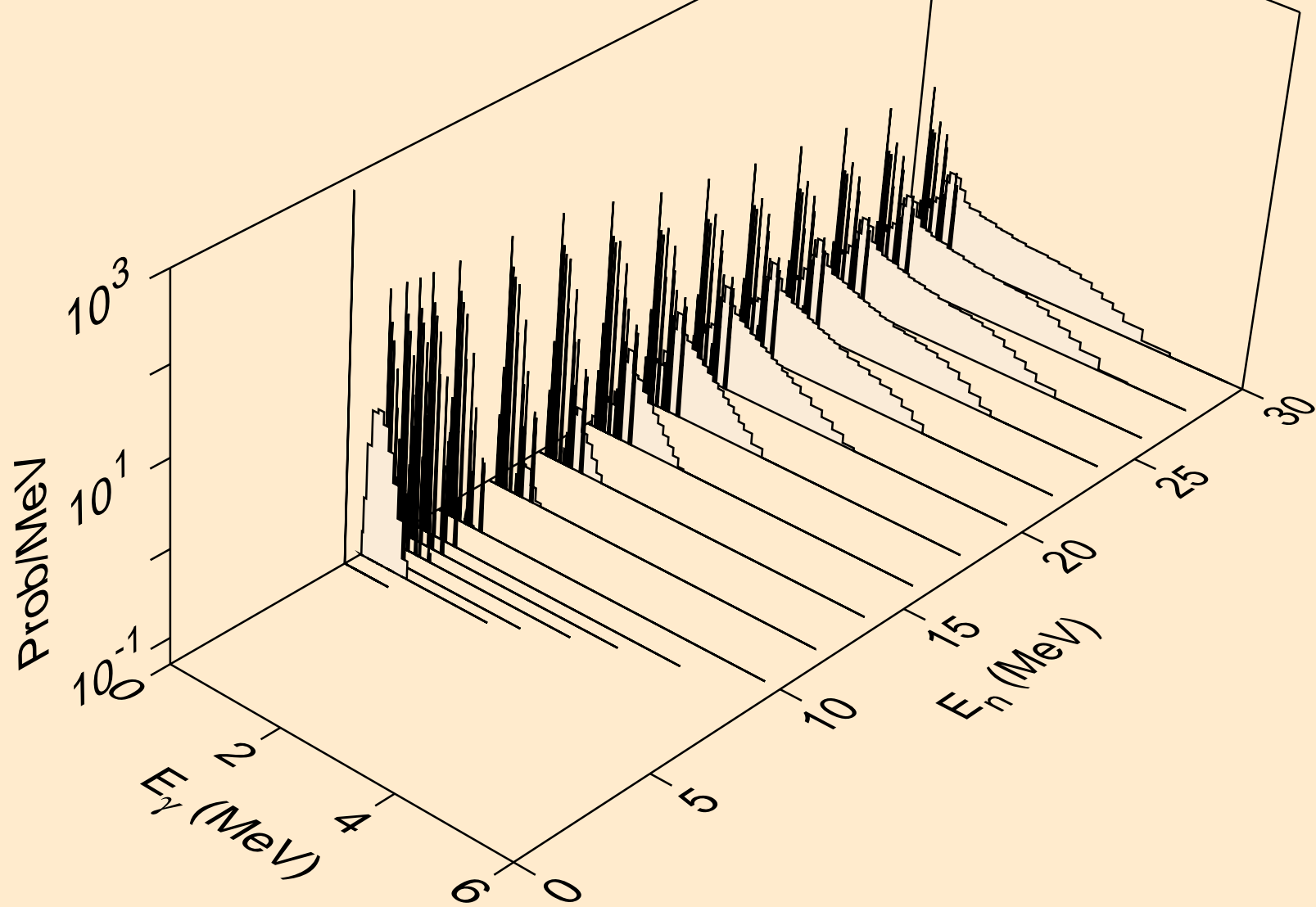
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



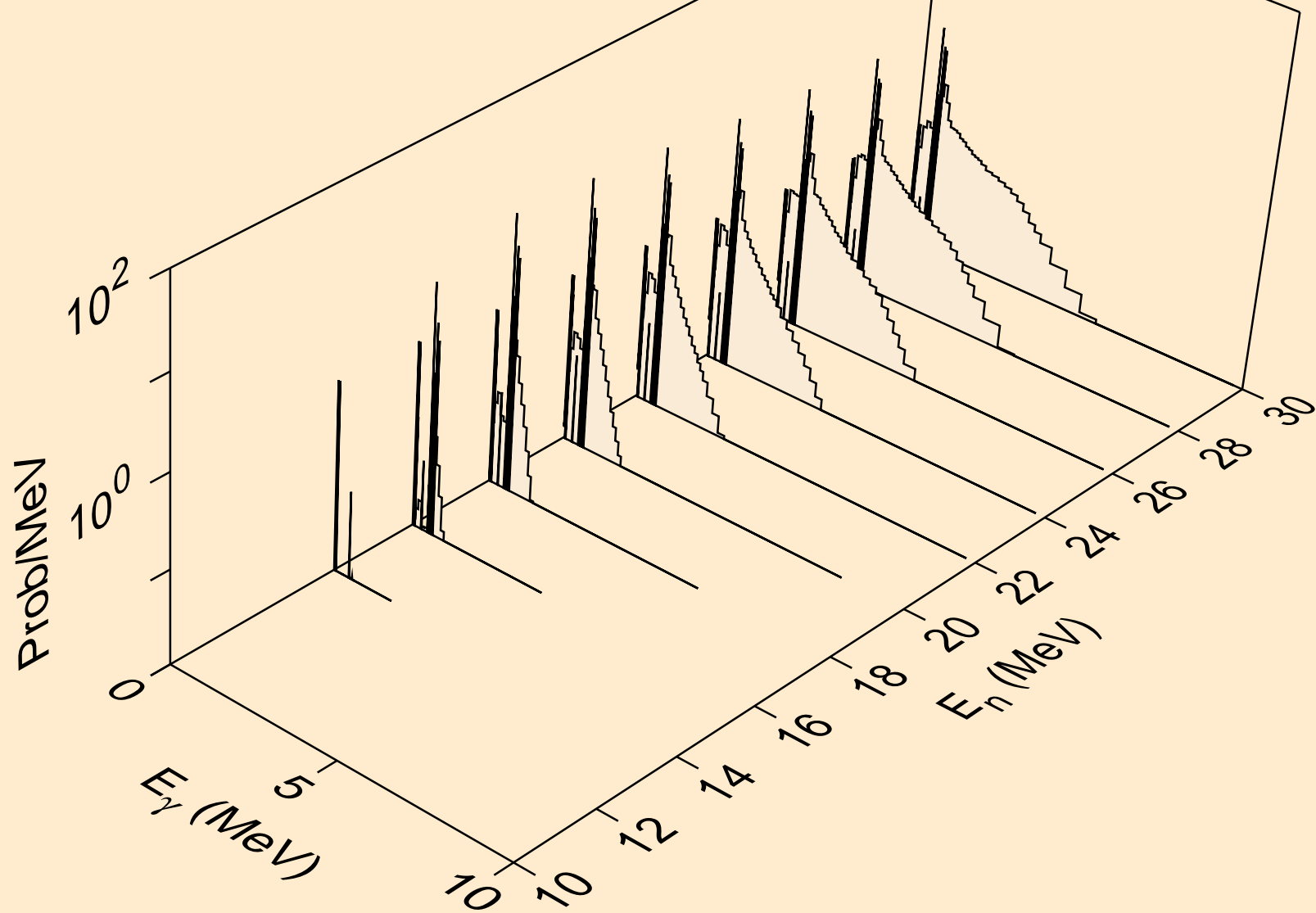
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



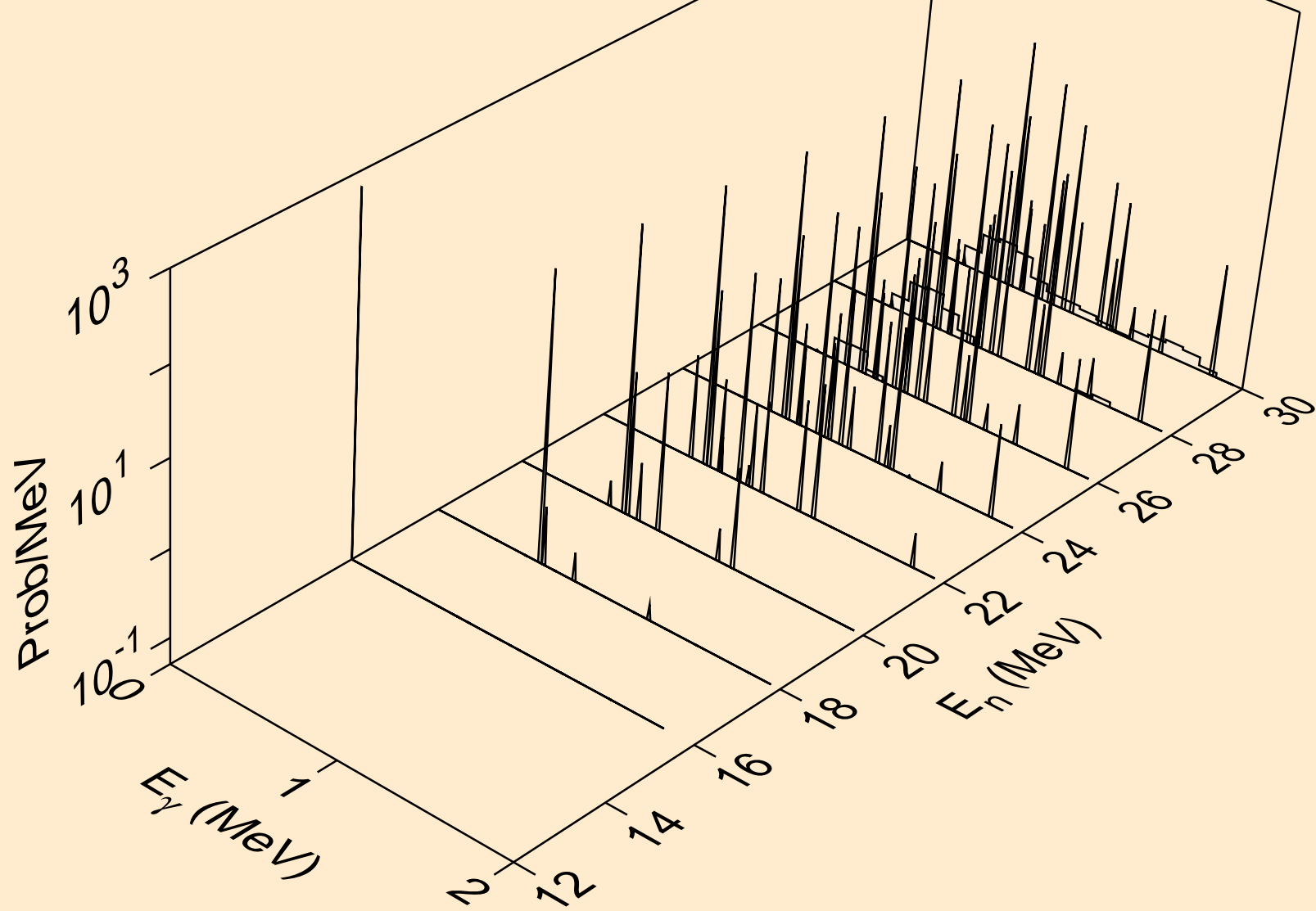
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



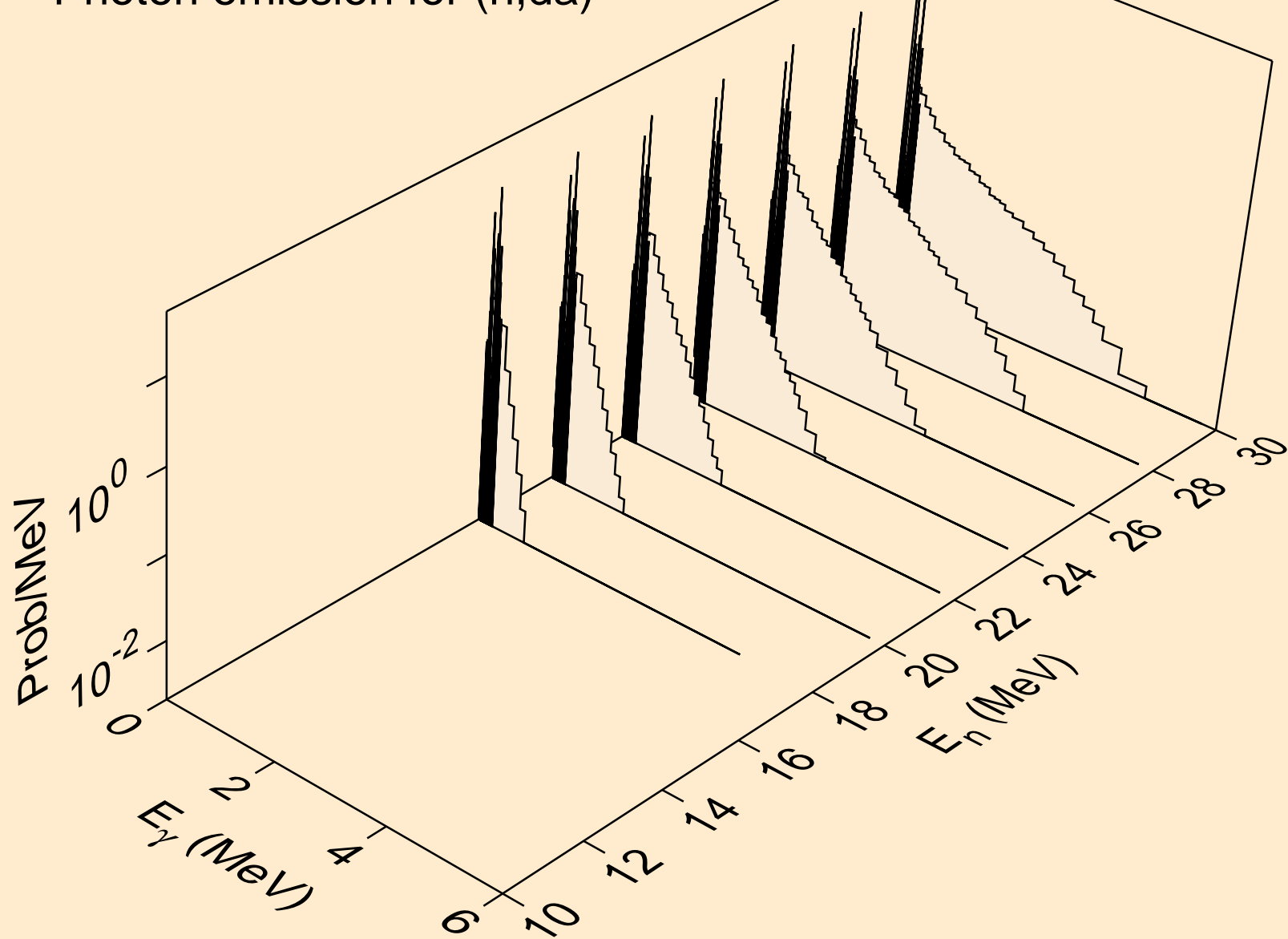
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



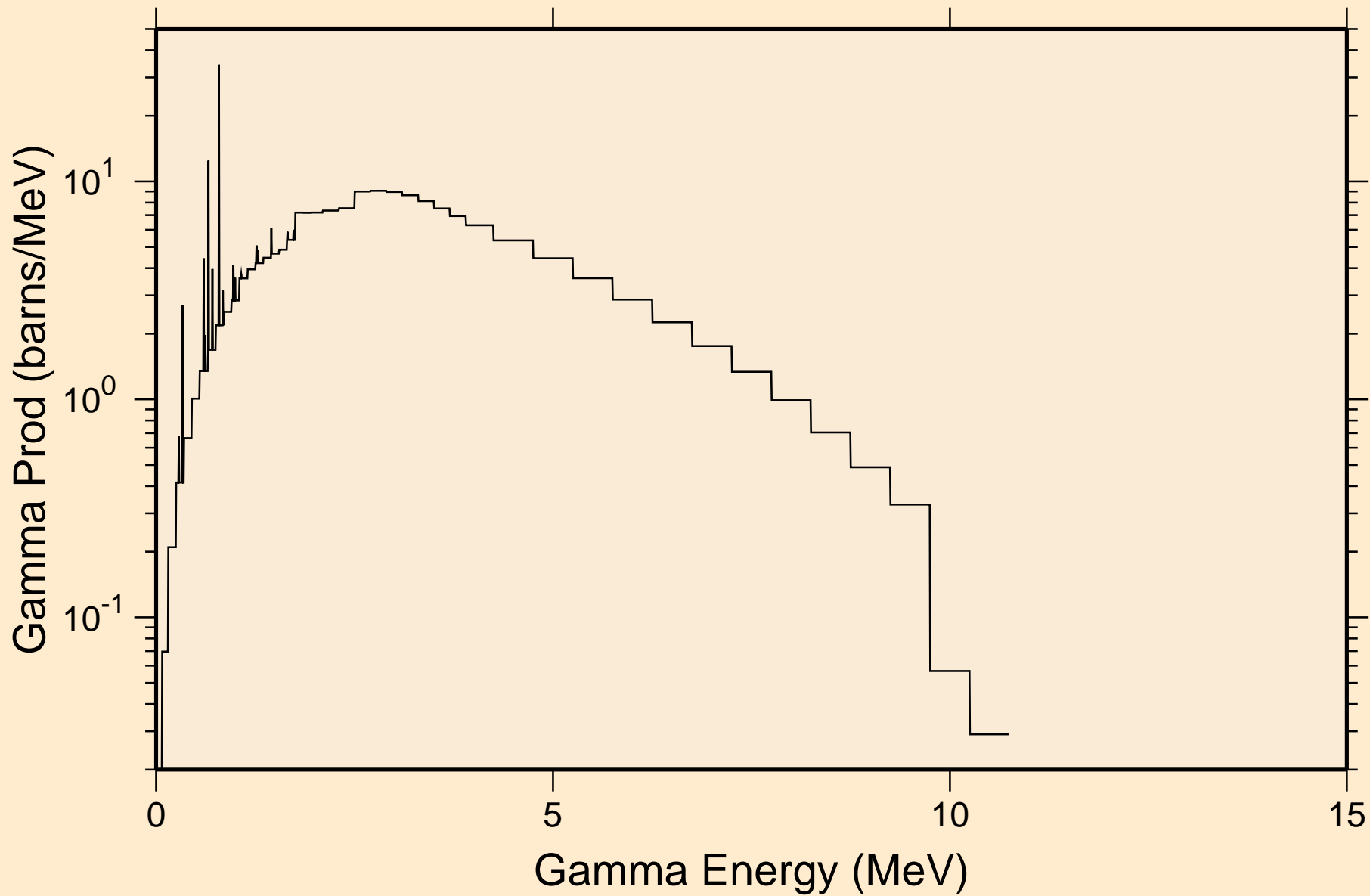
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



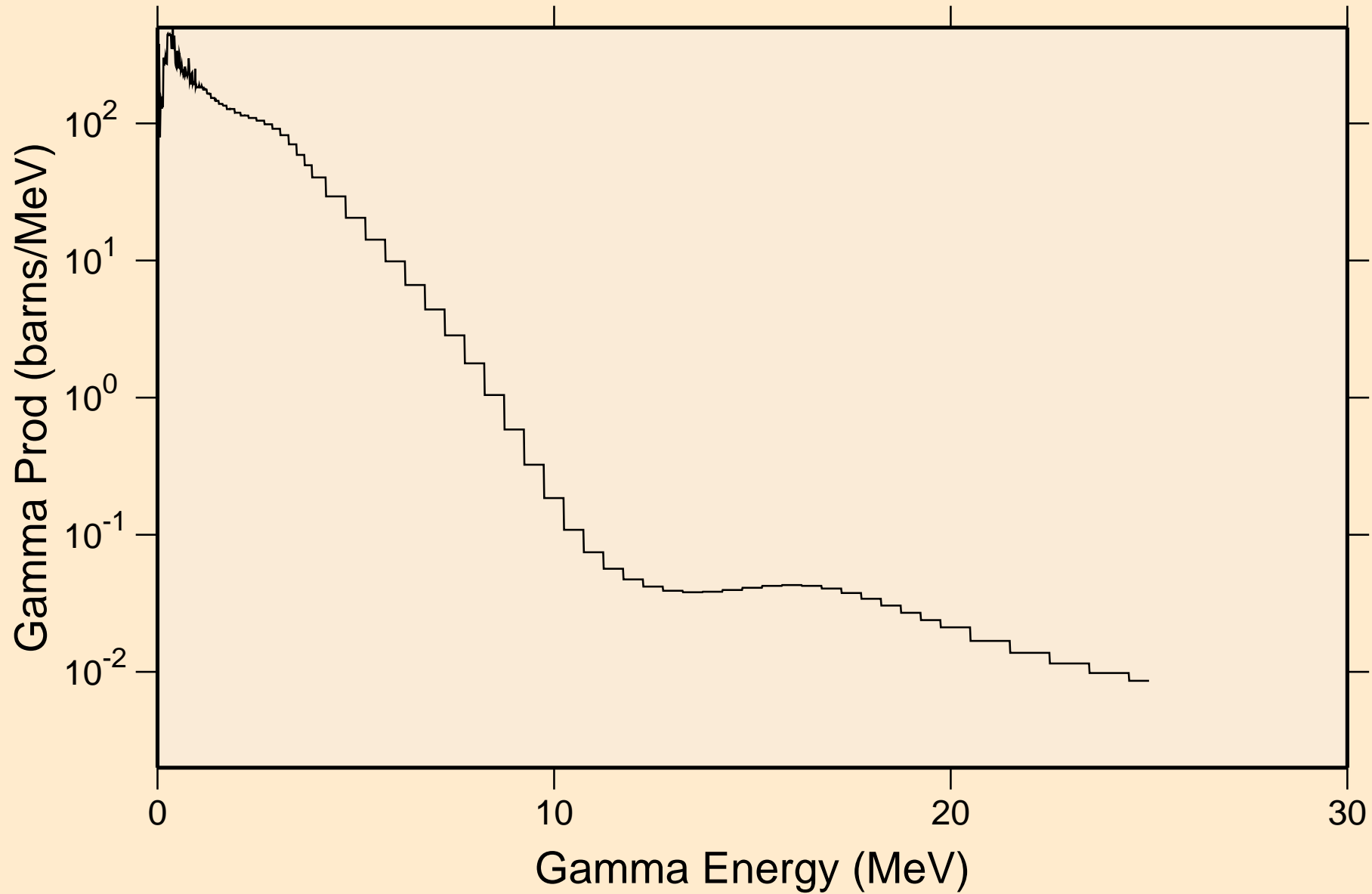
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



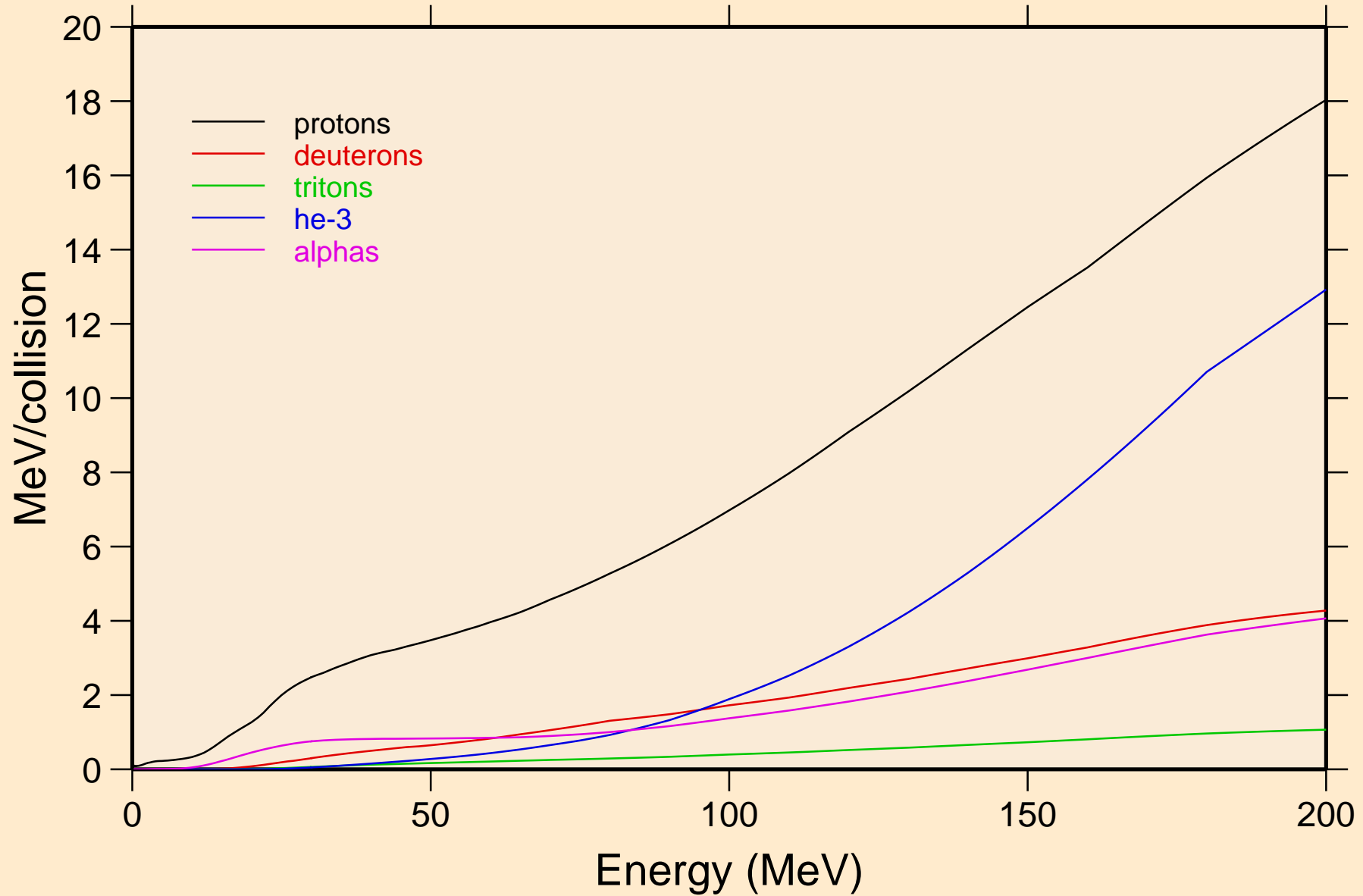
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum



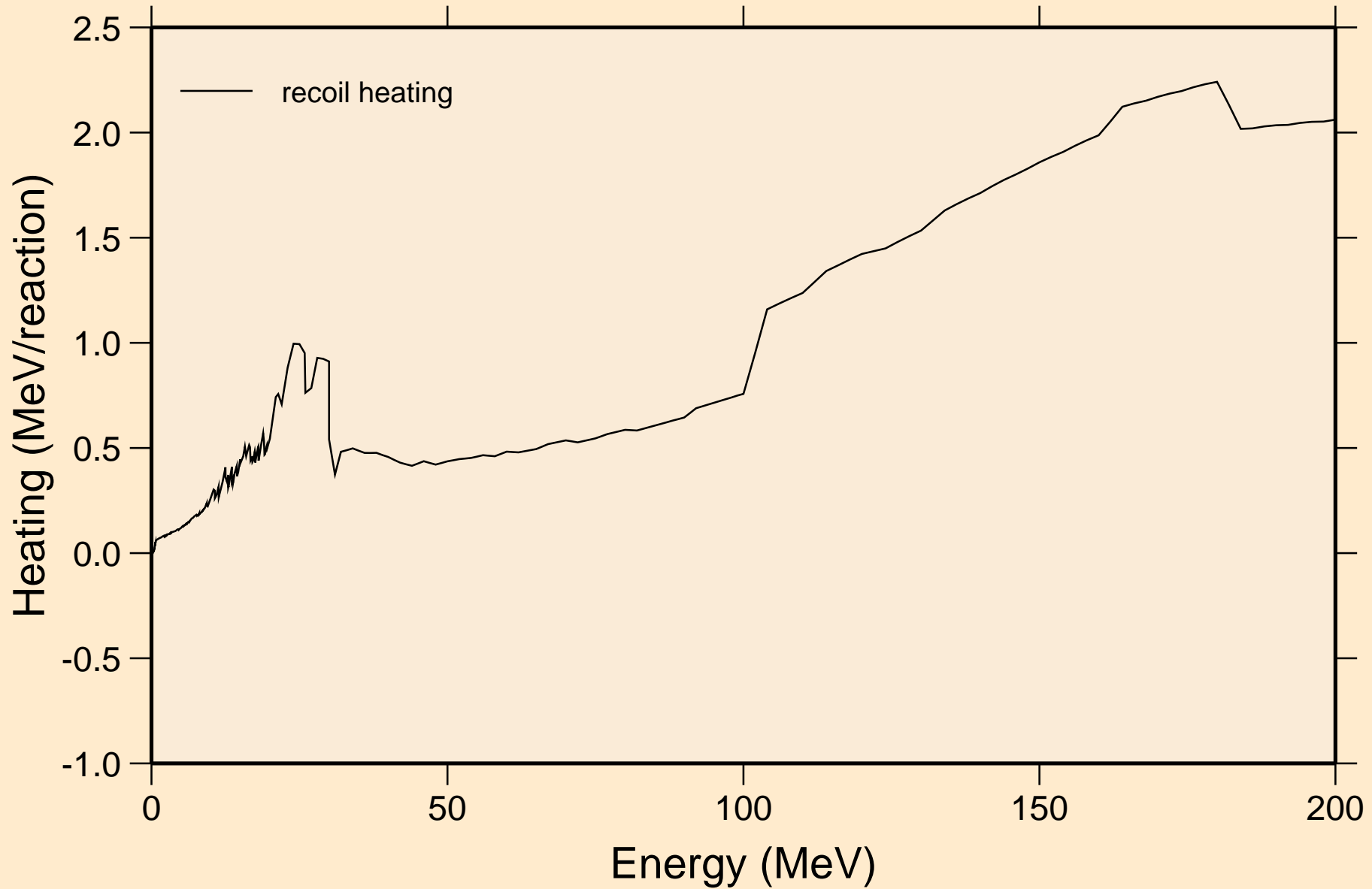
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum



SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions

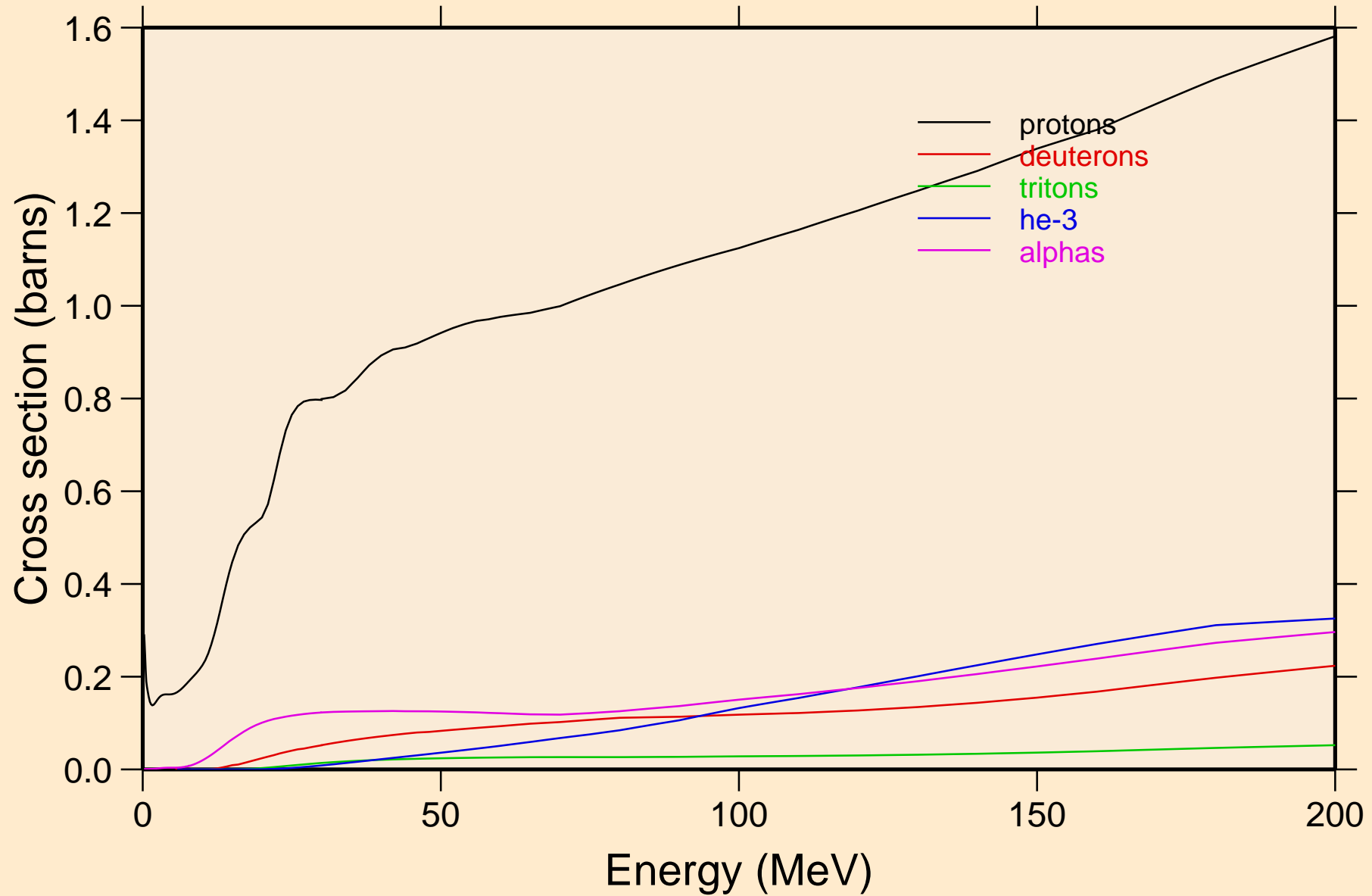


SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

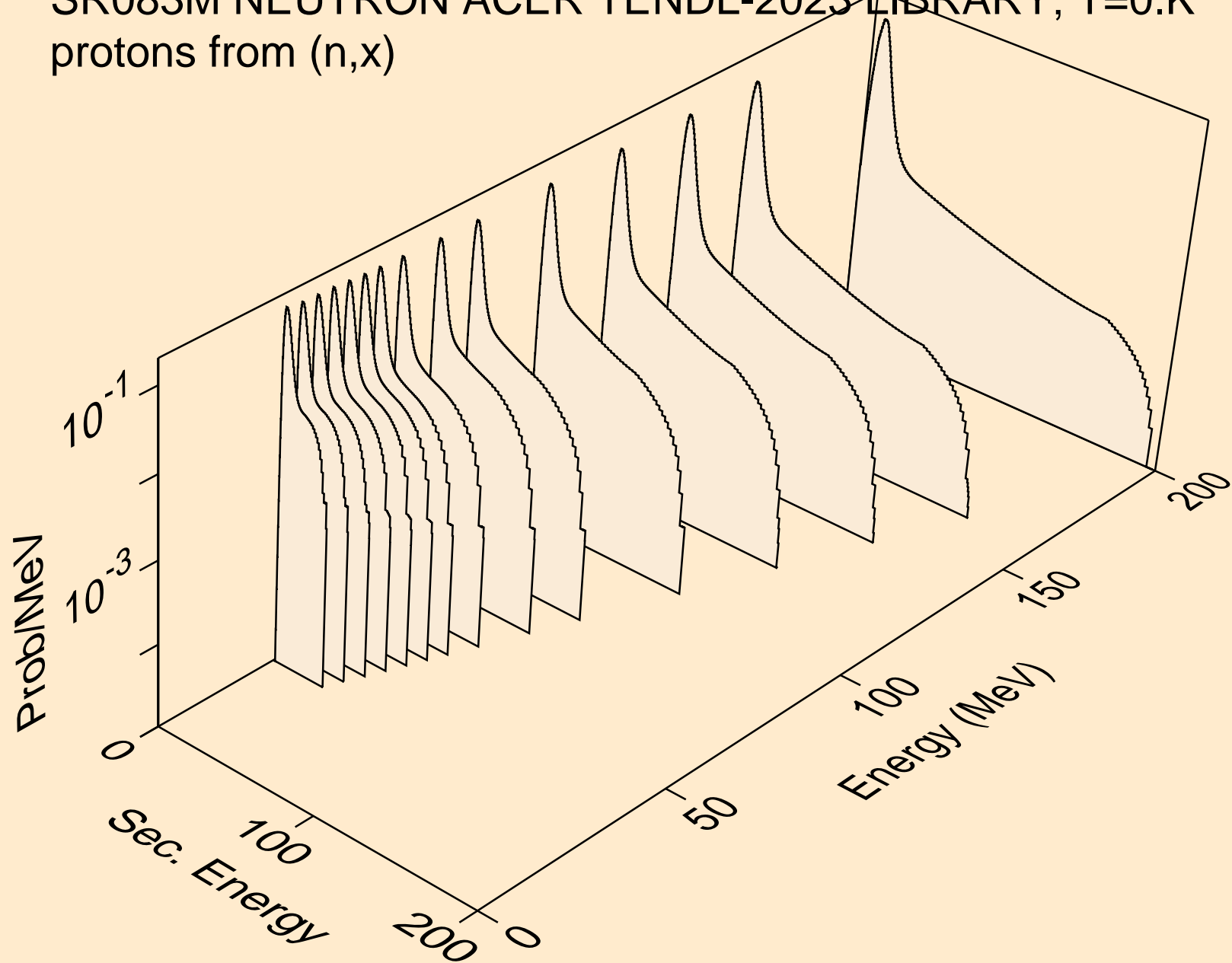


SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

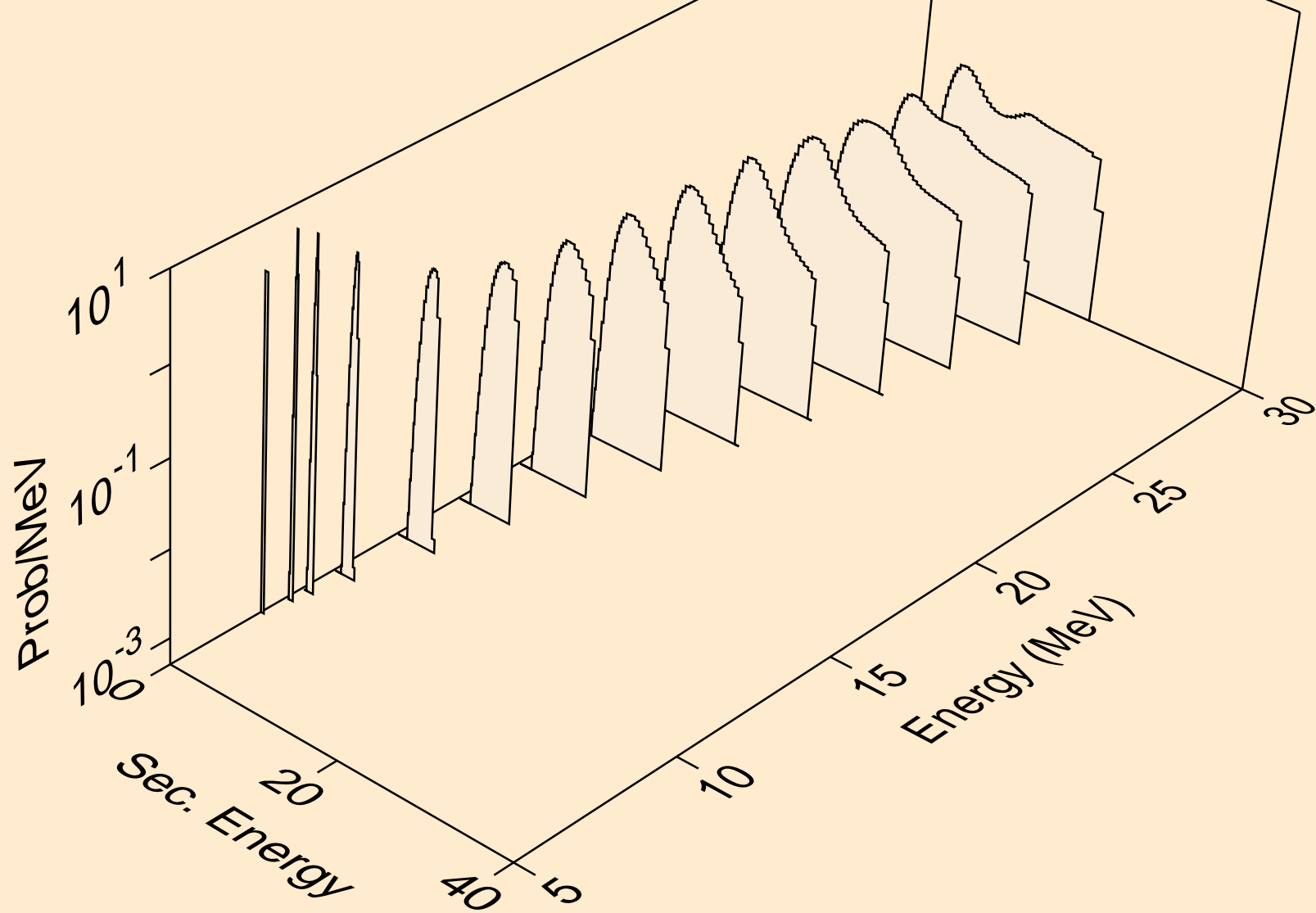
Particle production cross sections



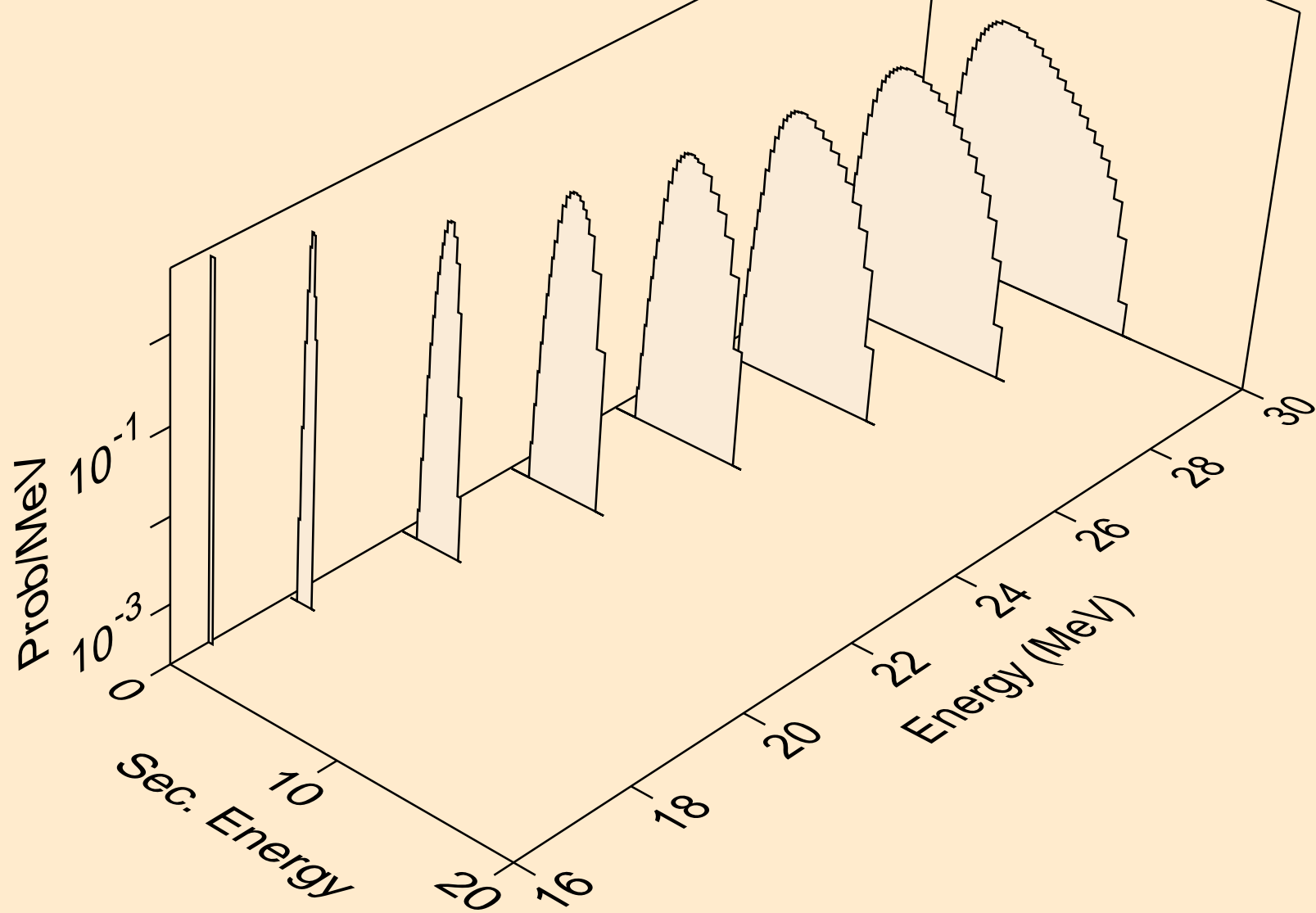
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



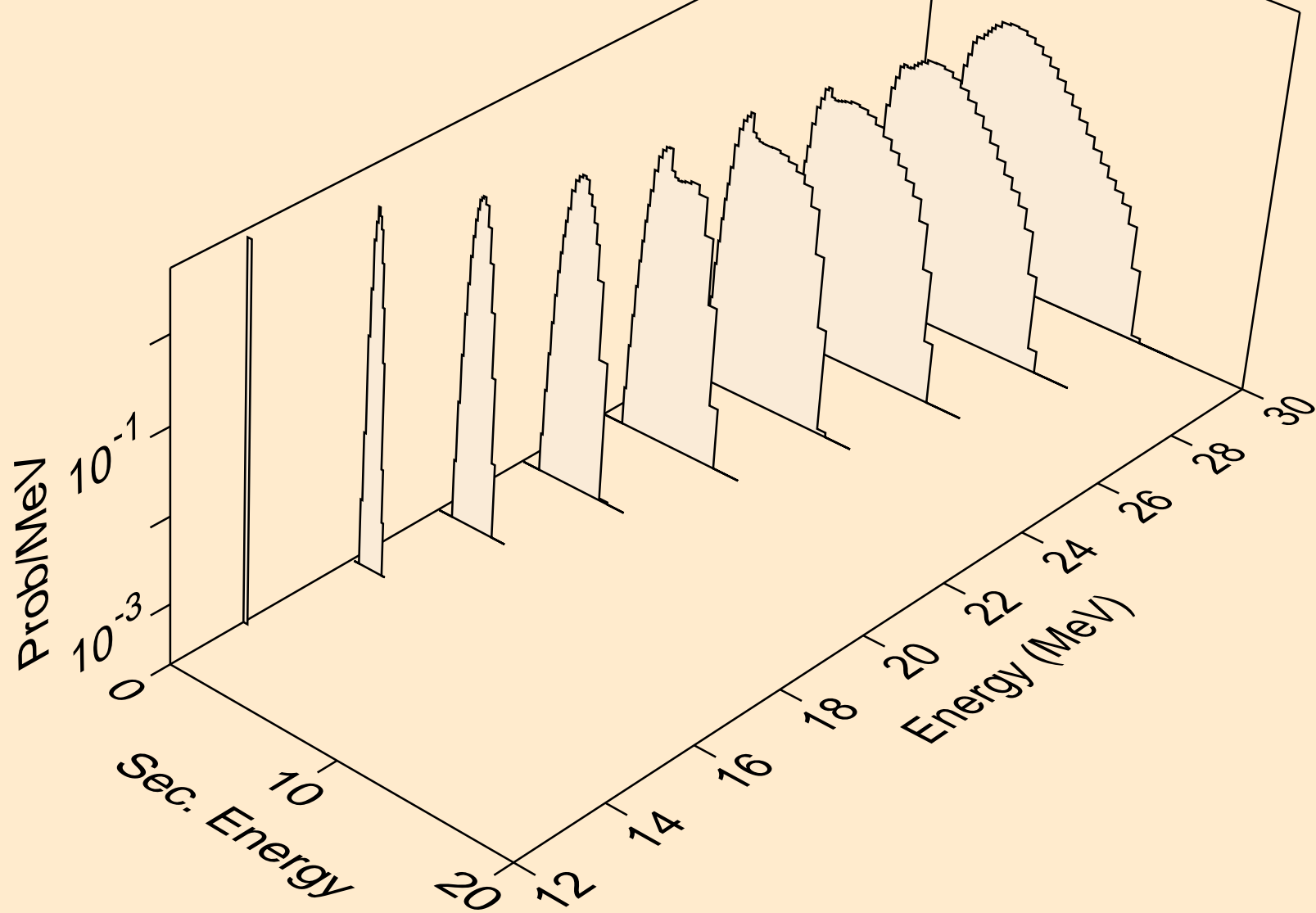
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



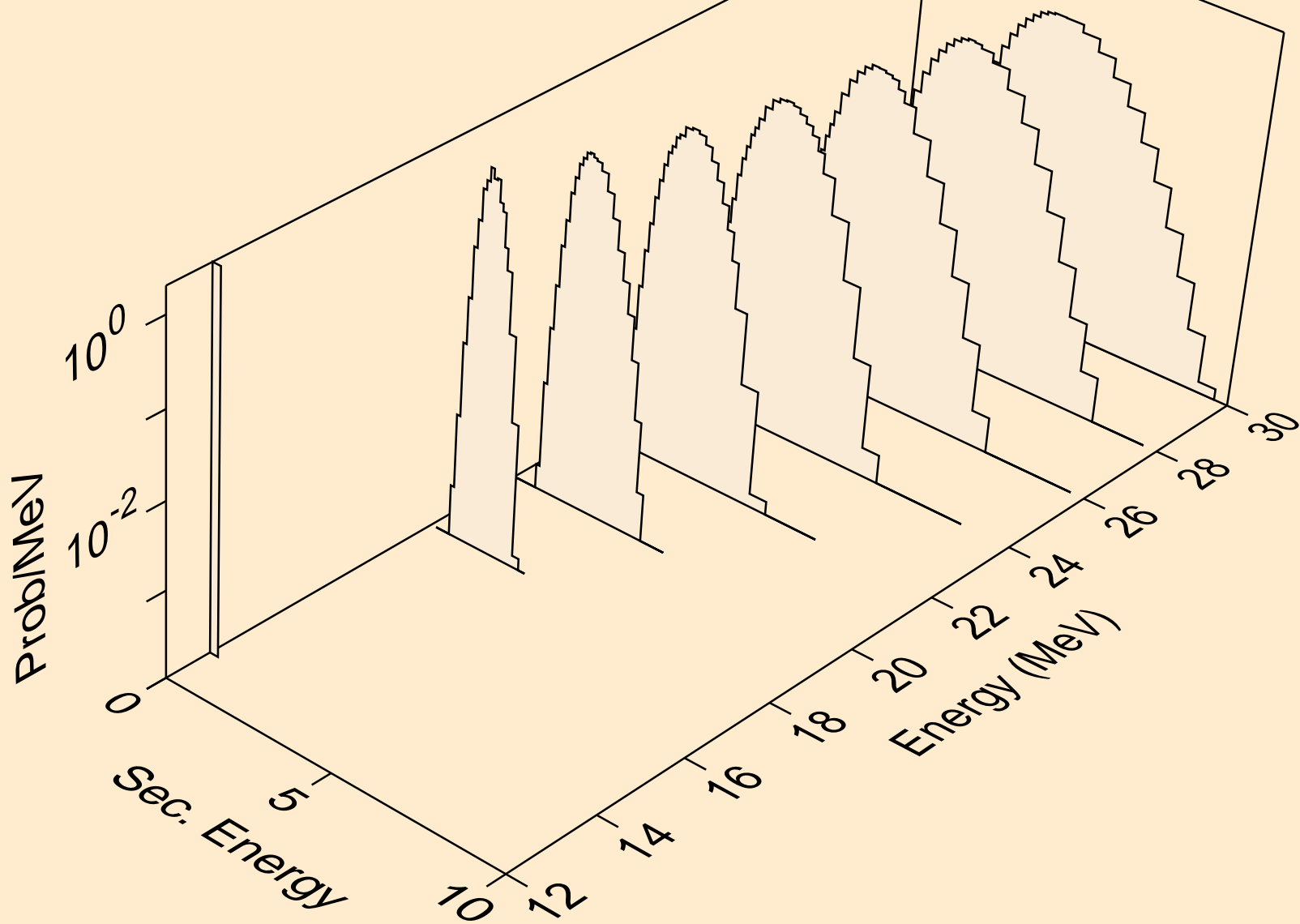
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



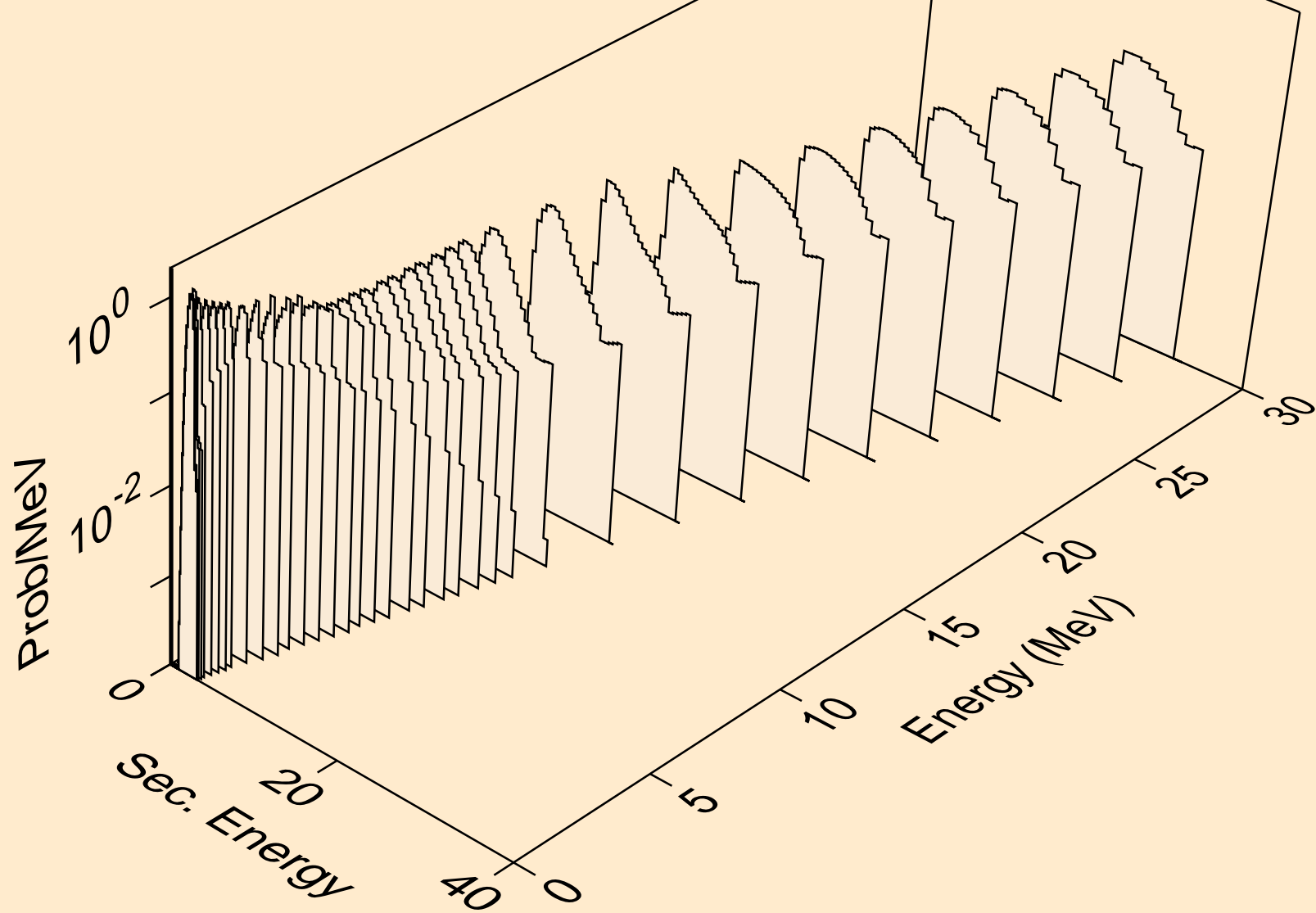
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n2p)



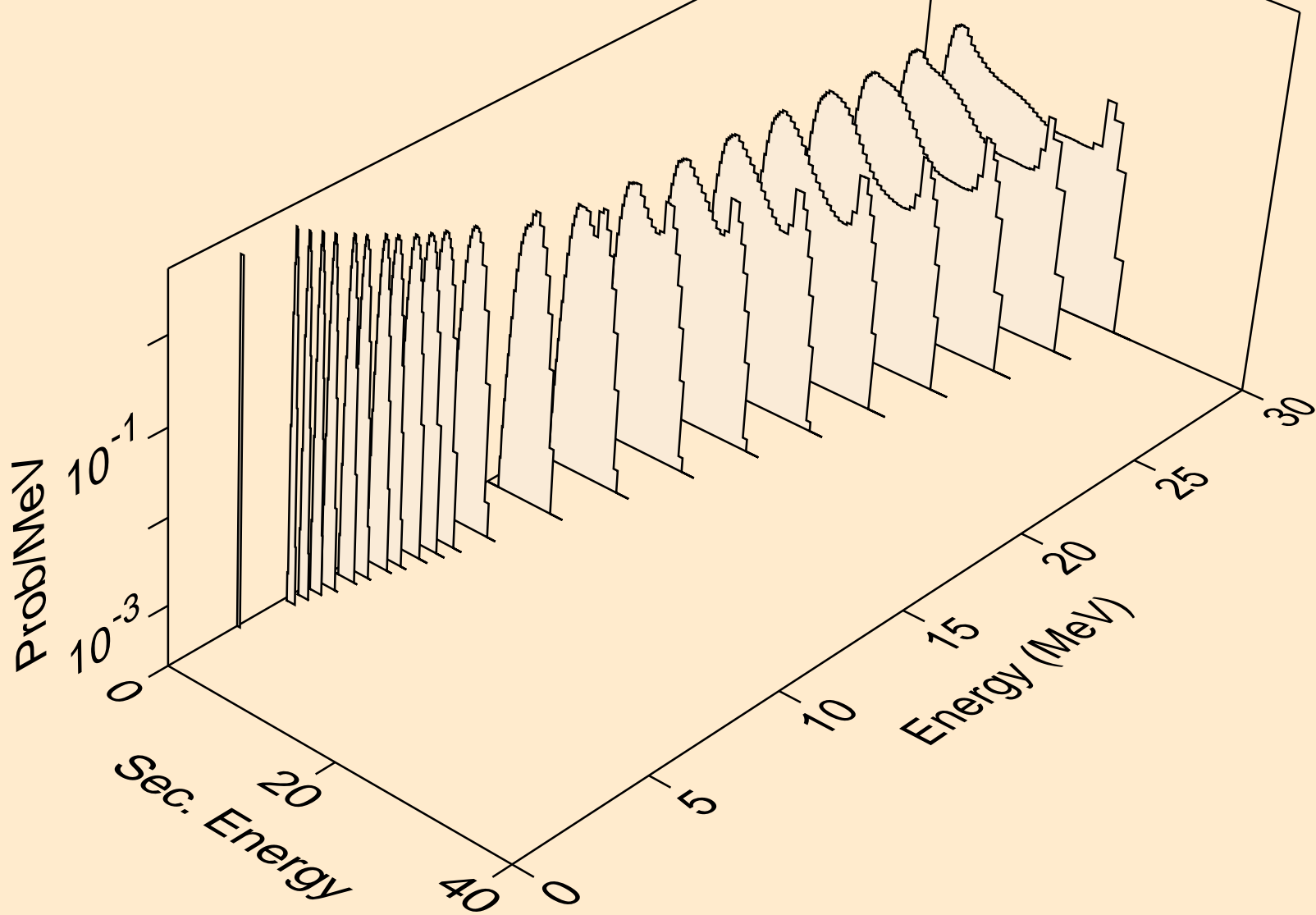
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,npa)



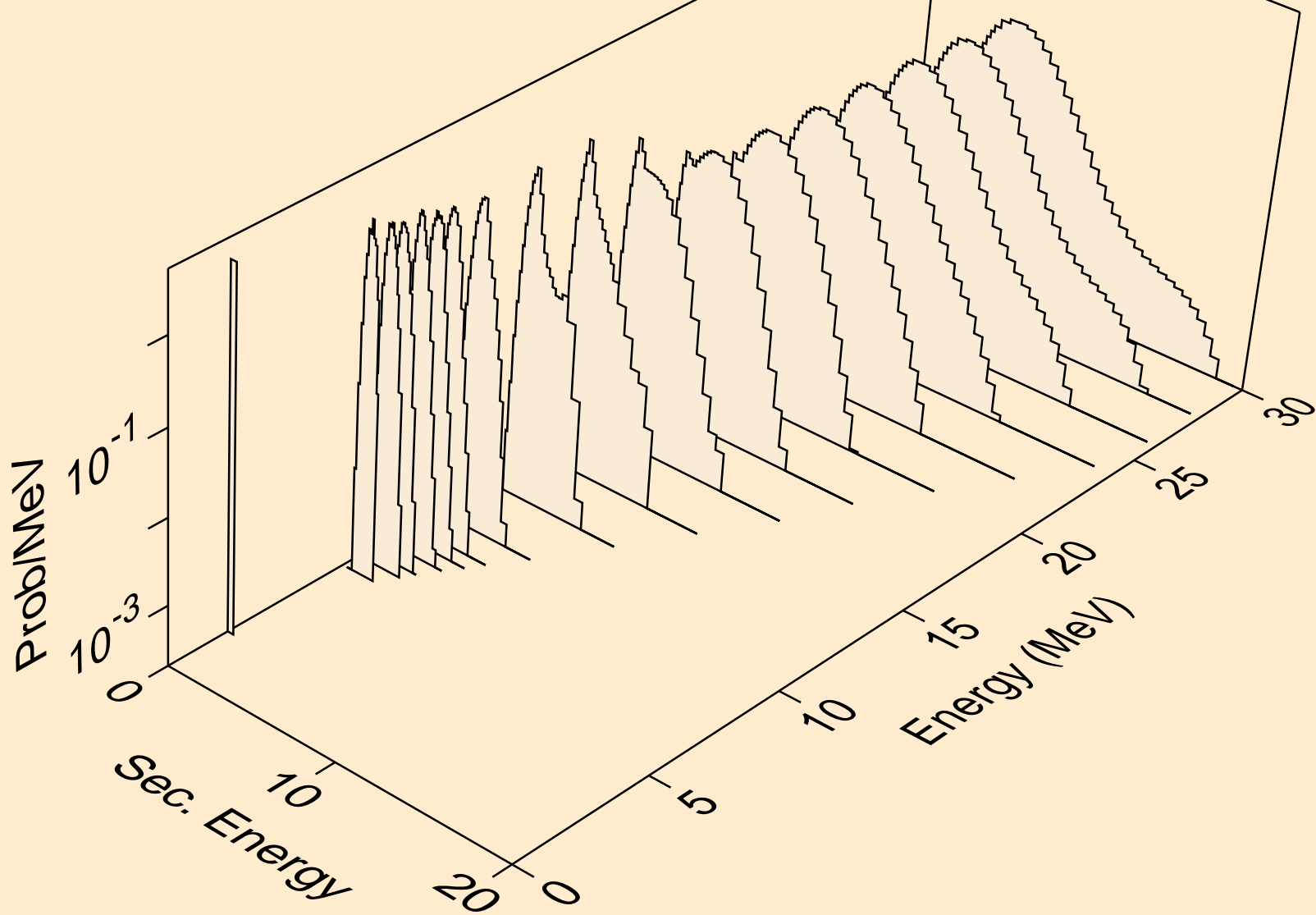
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



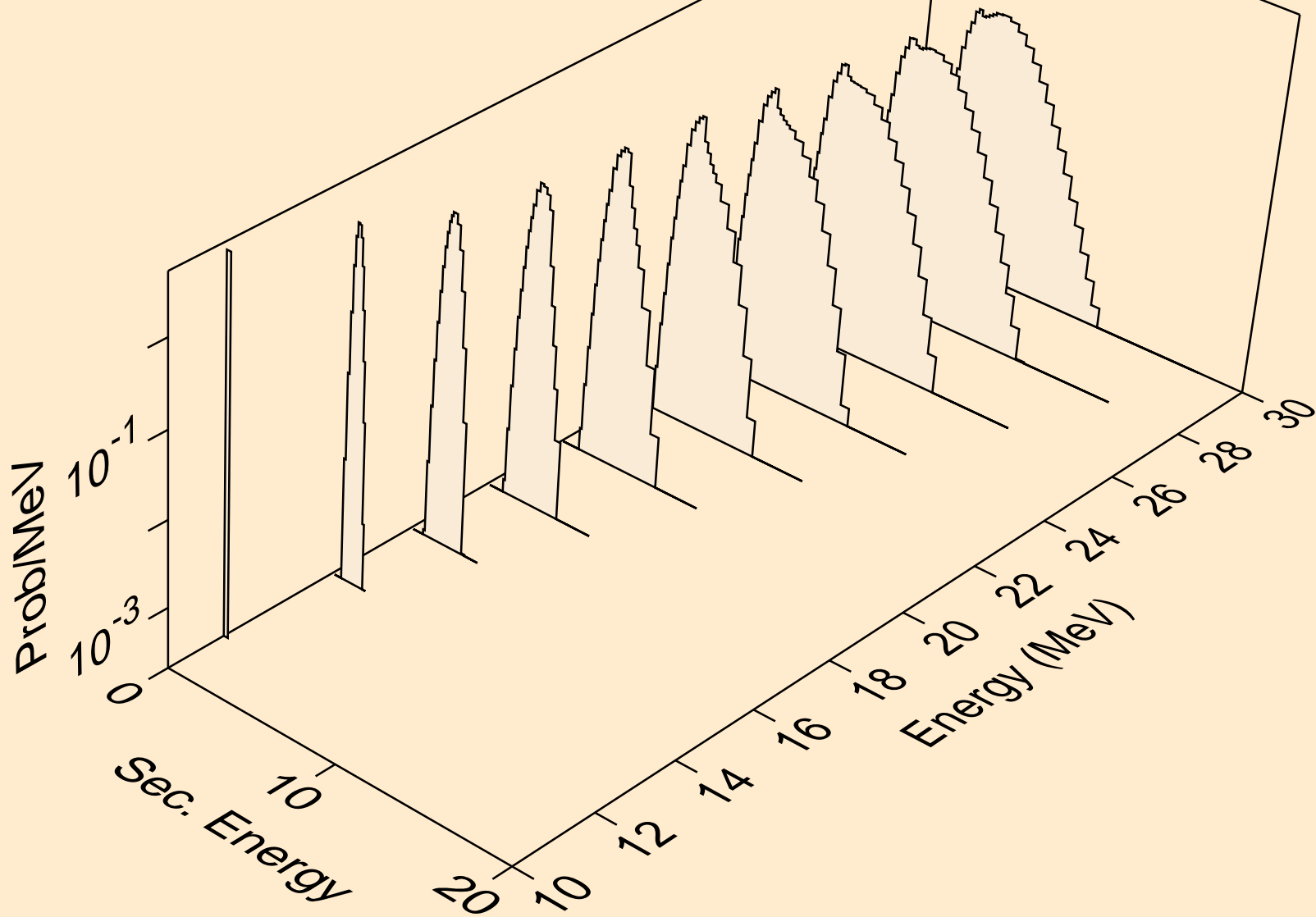
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2p)



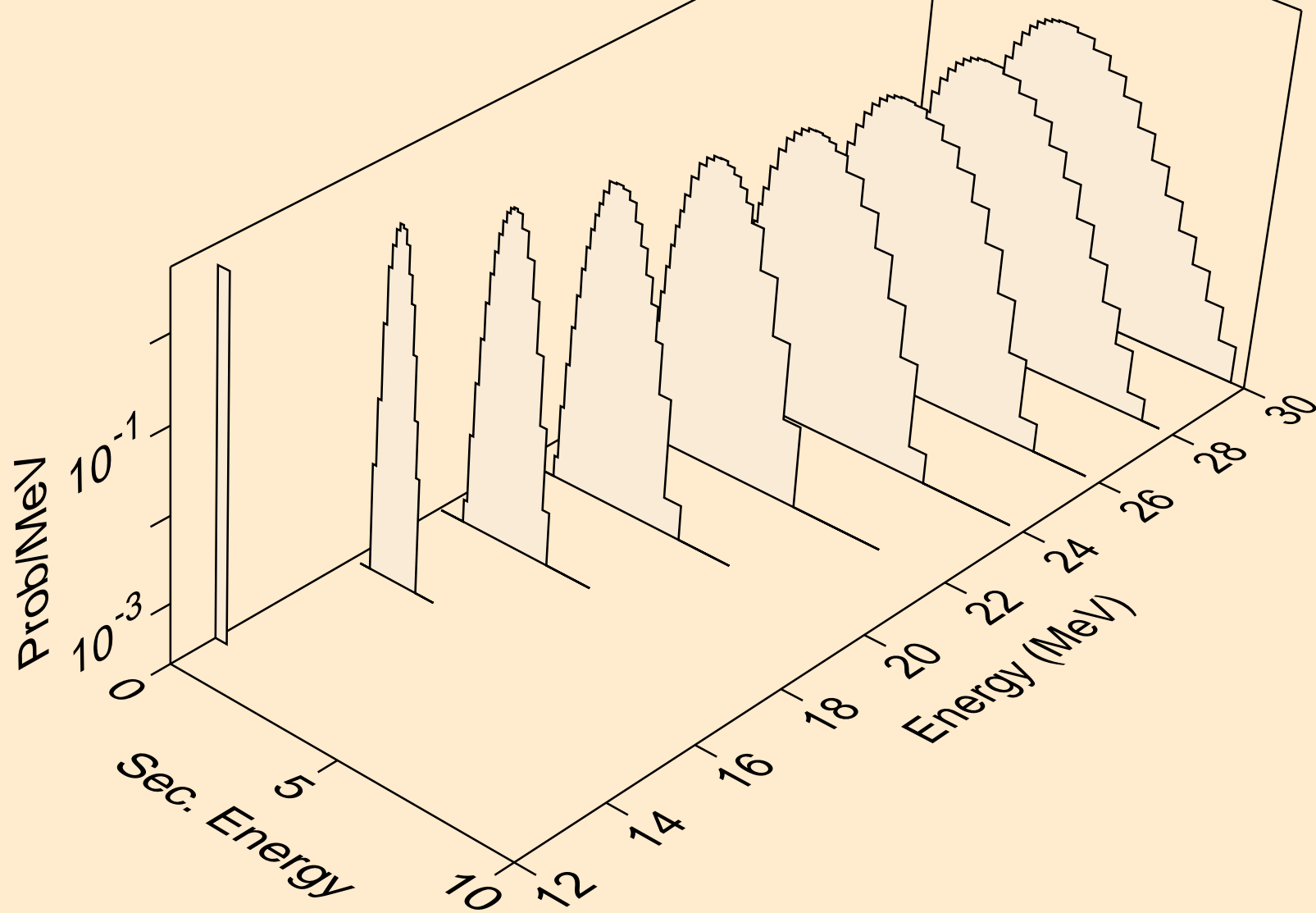
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



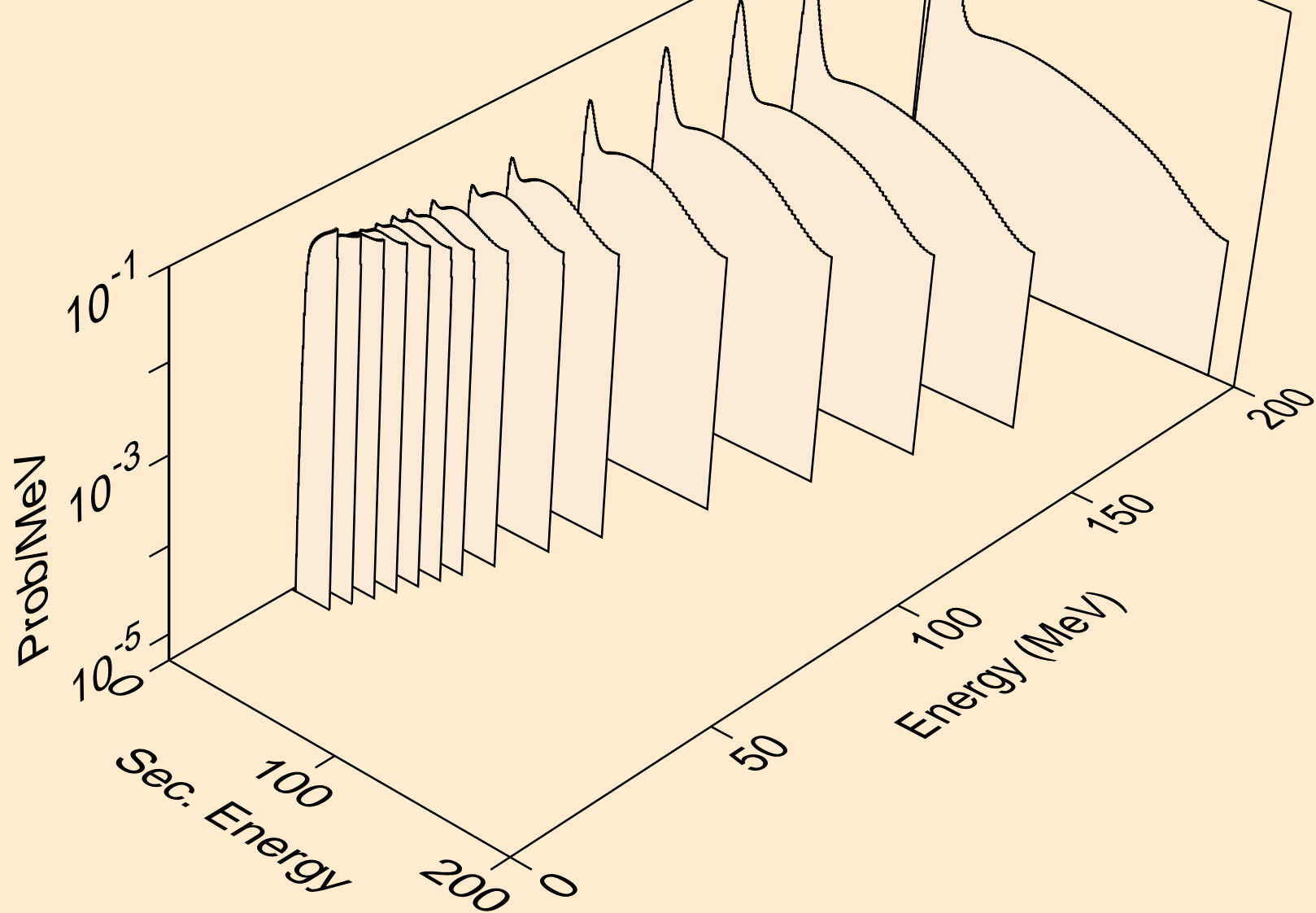
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pd)



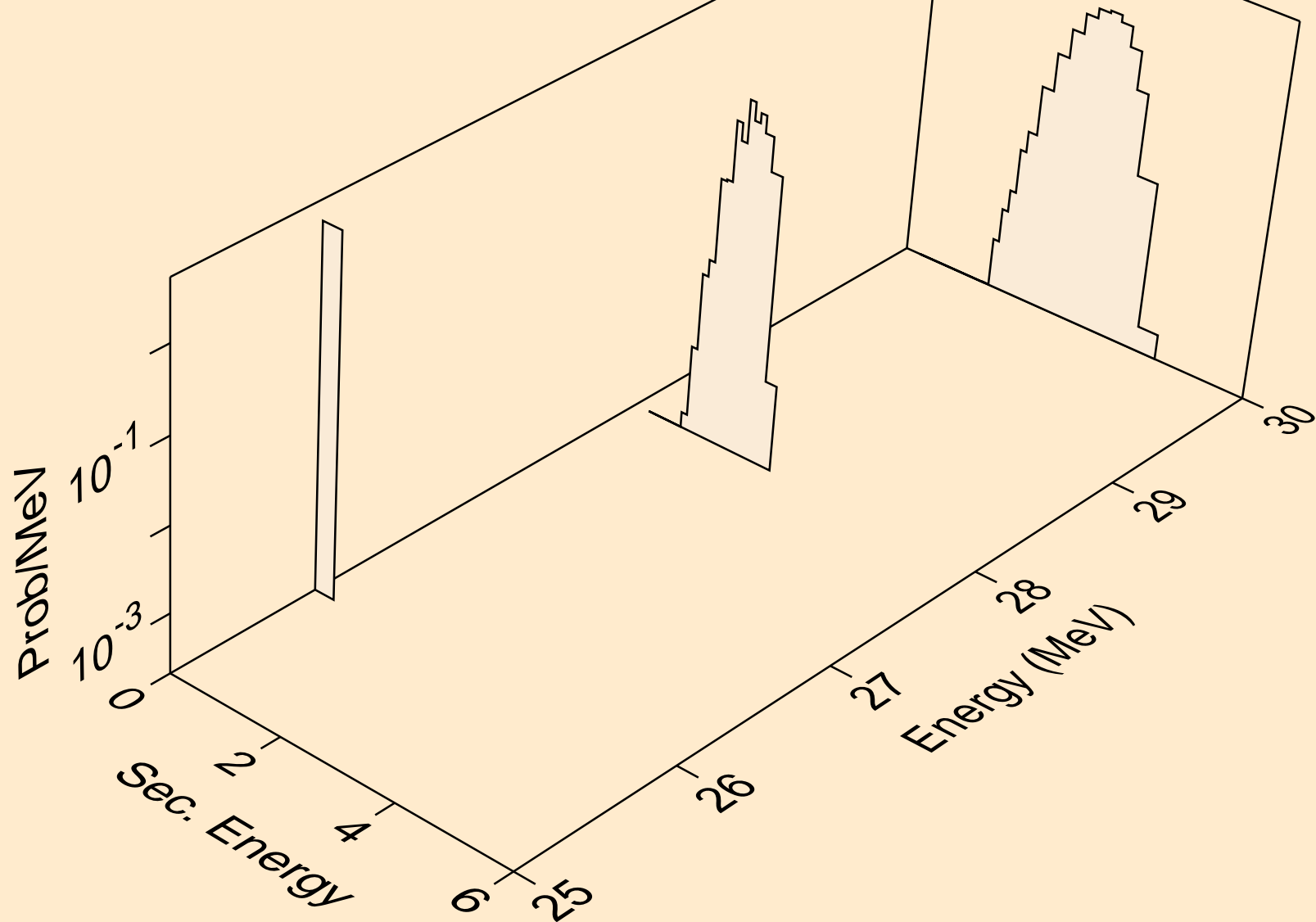
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pt)



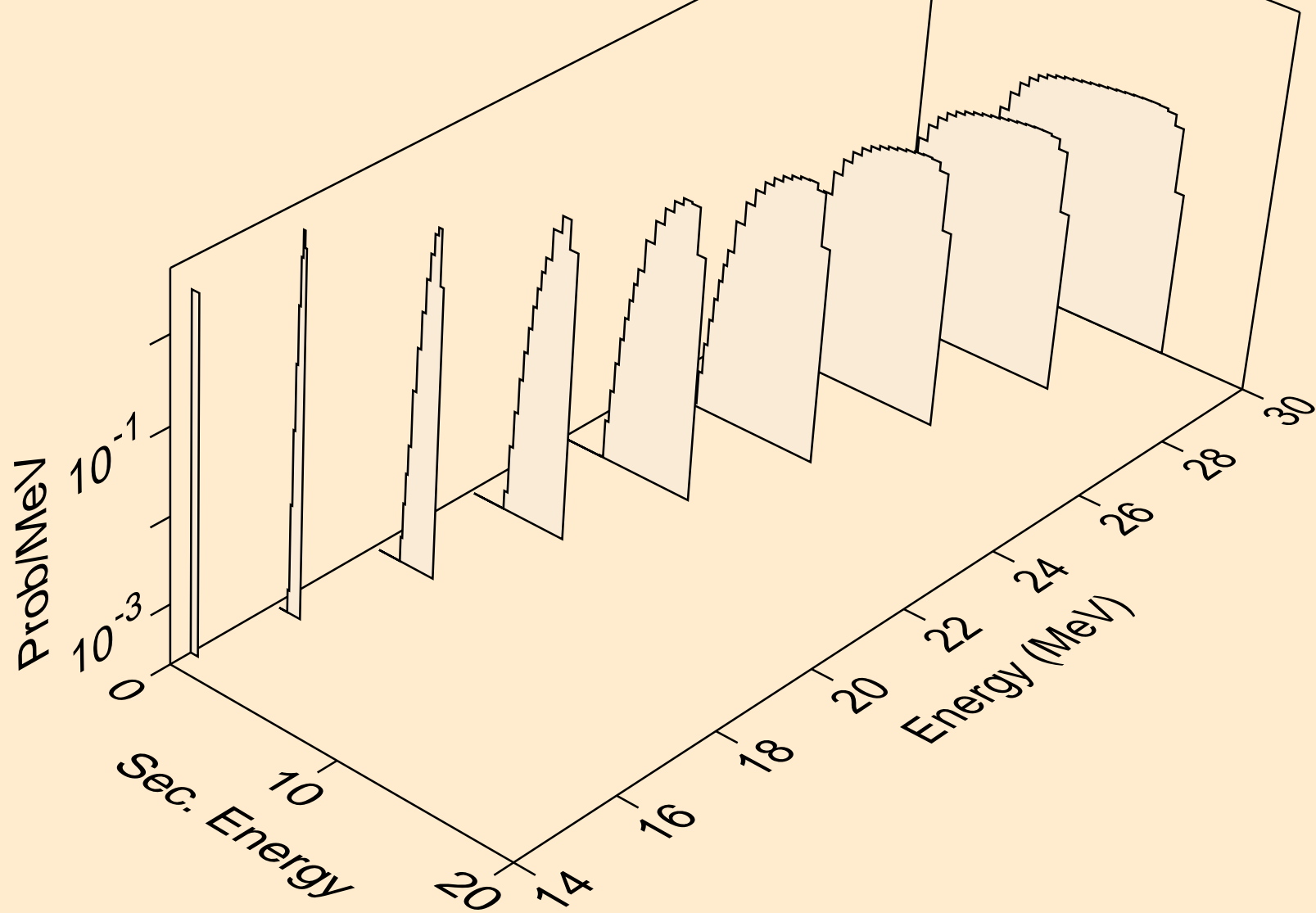
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



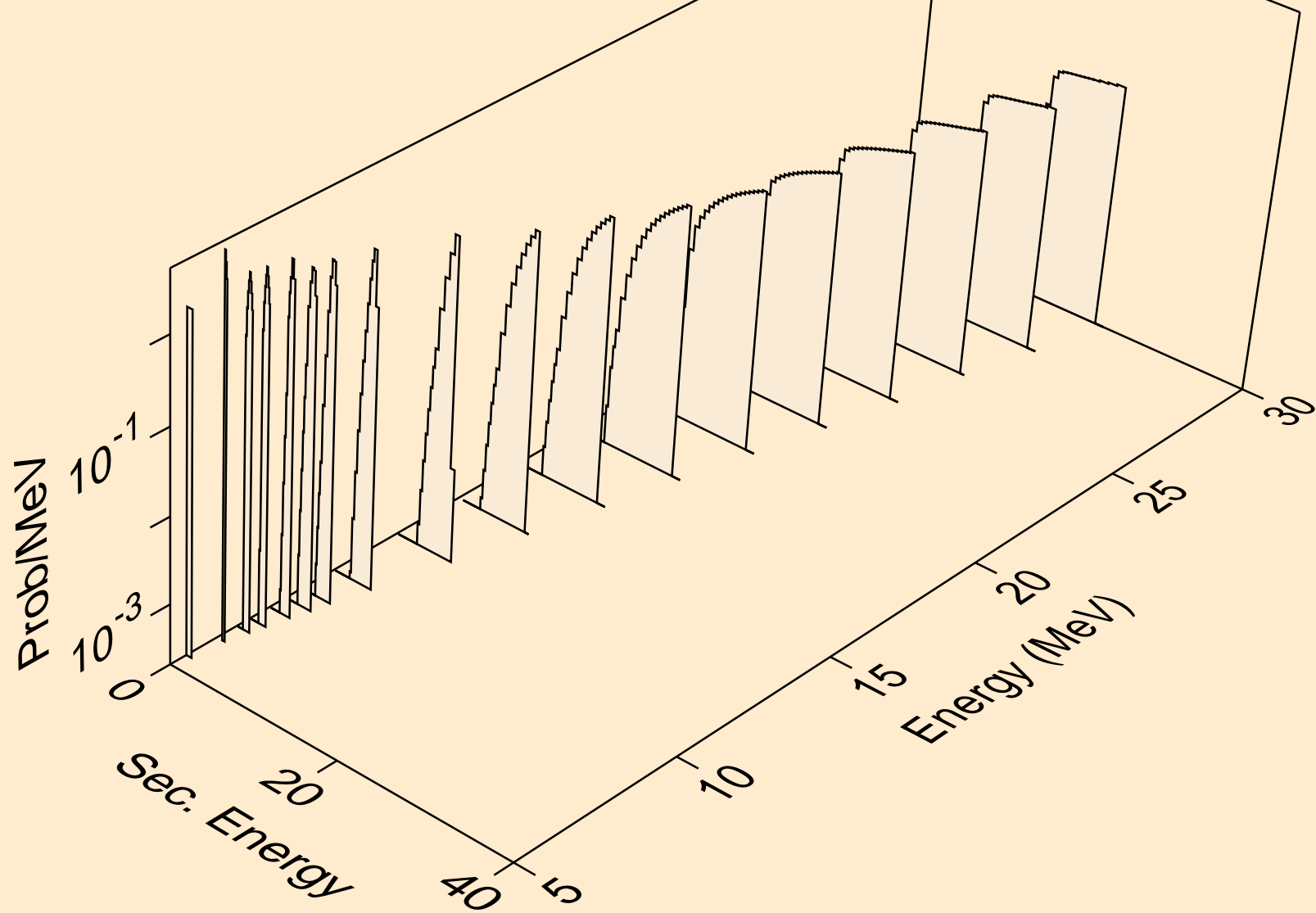
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



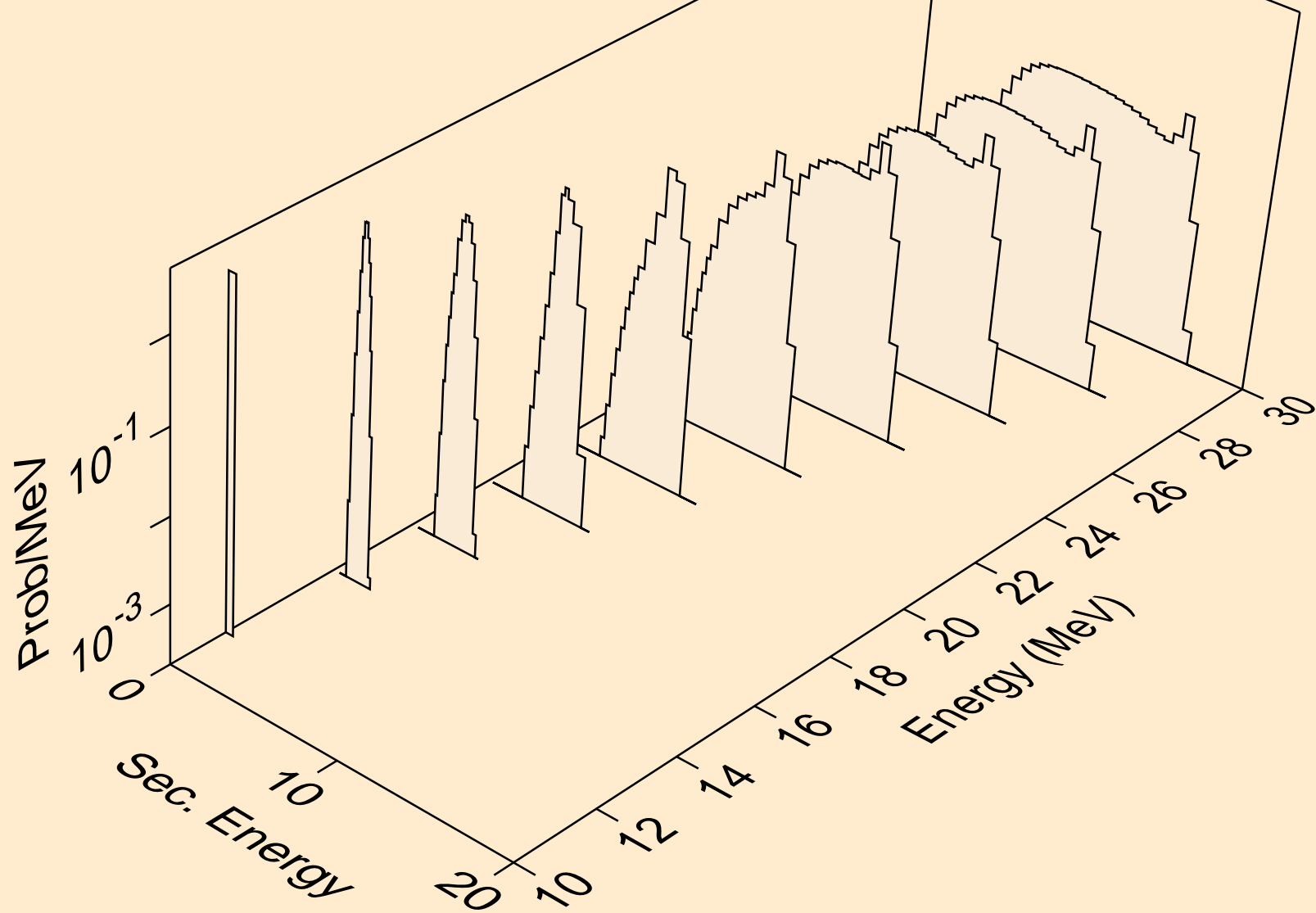
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



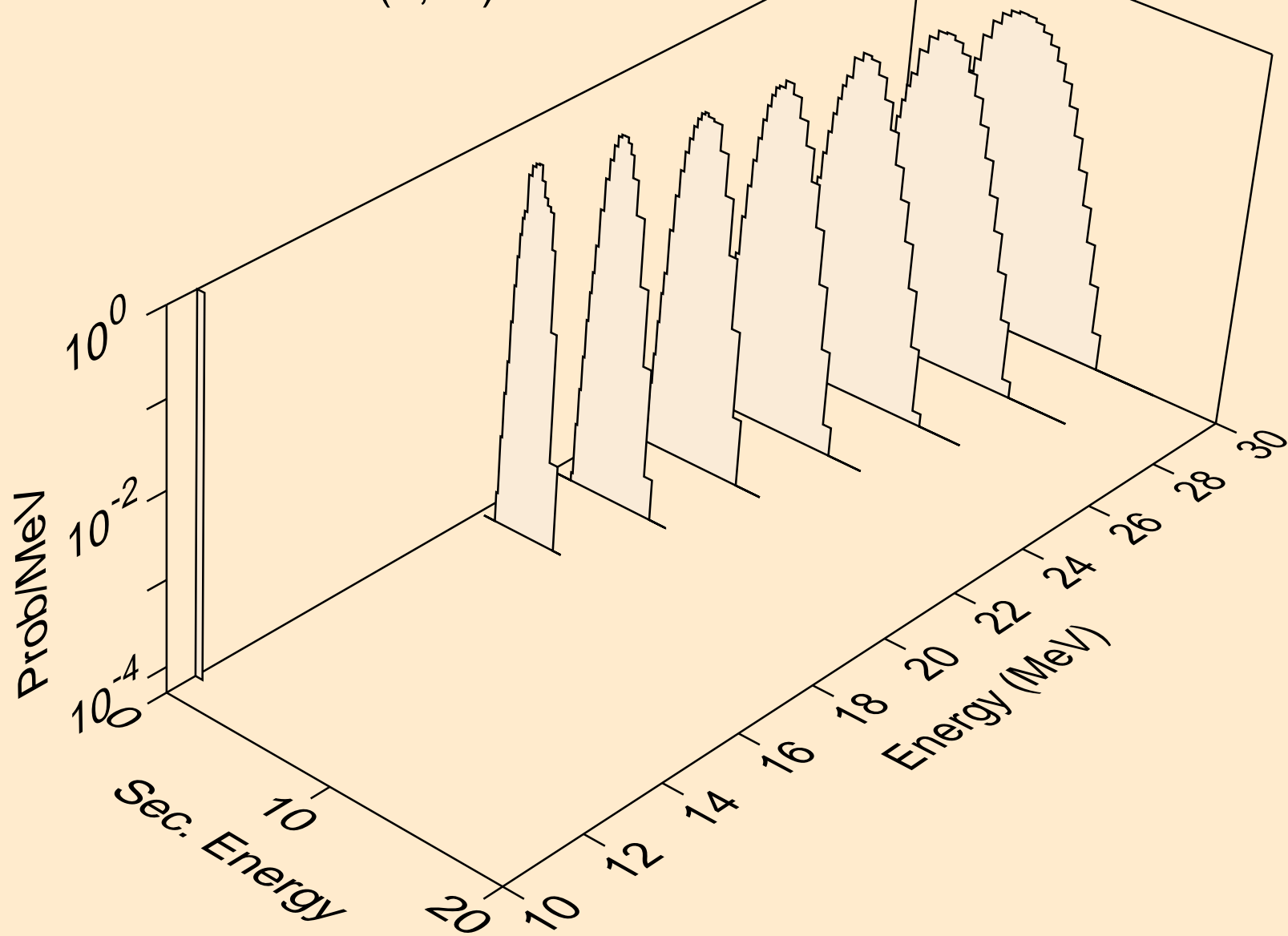
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



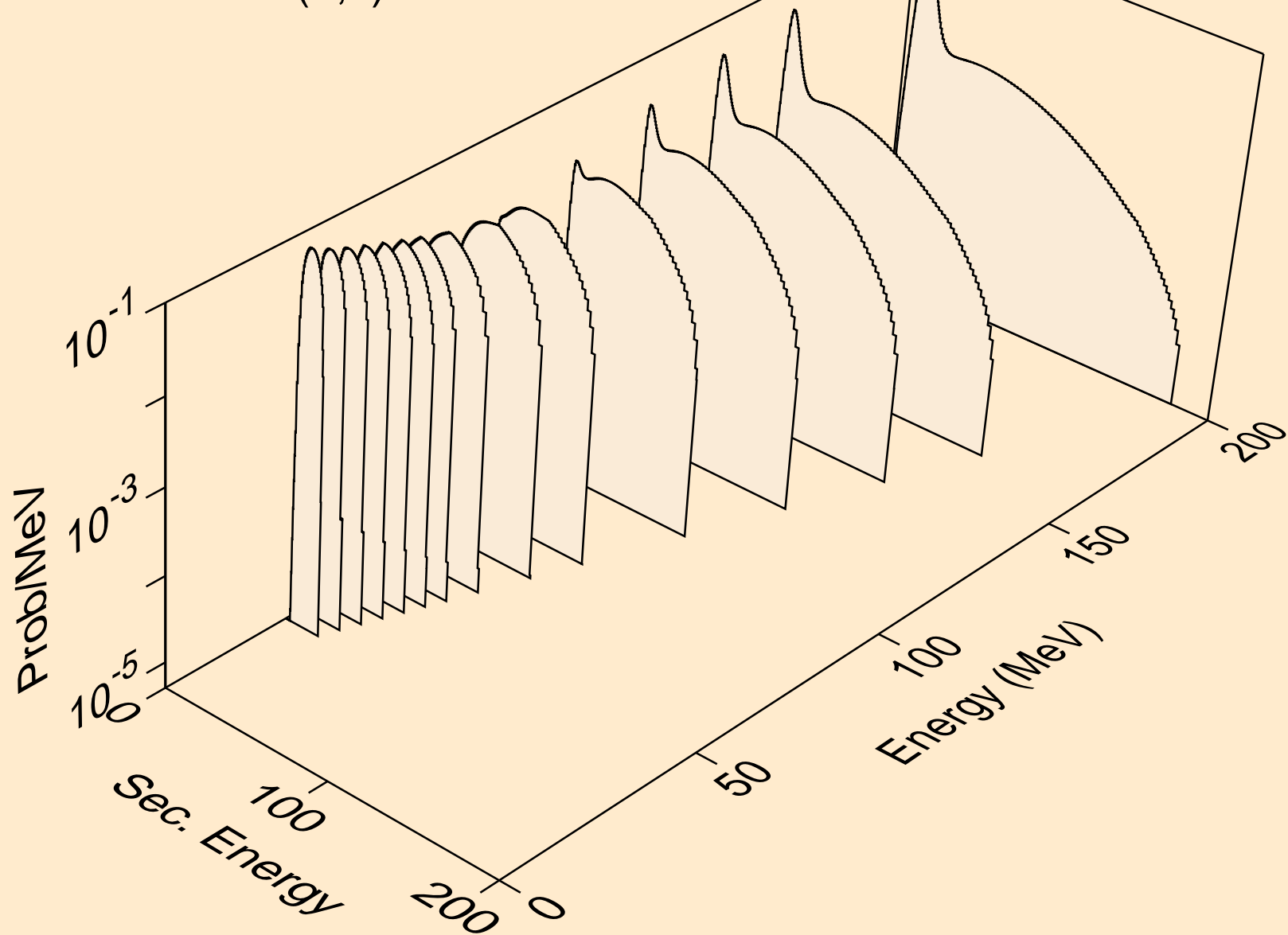
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,pd)



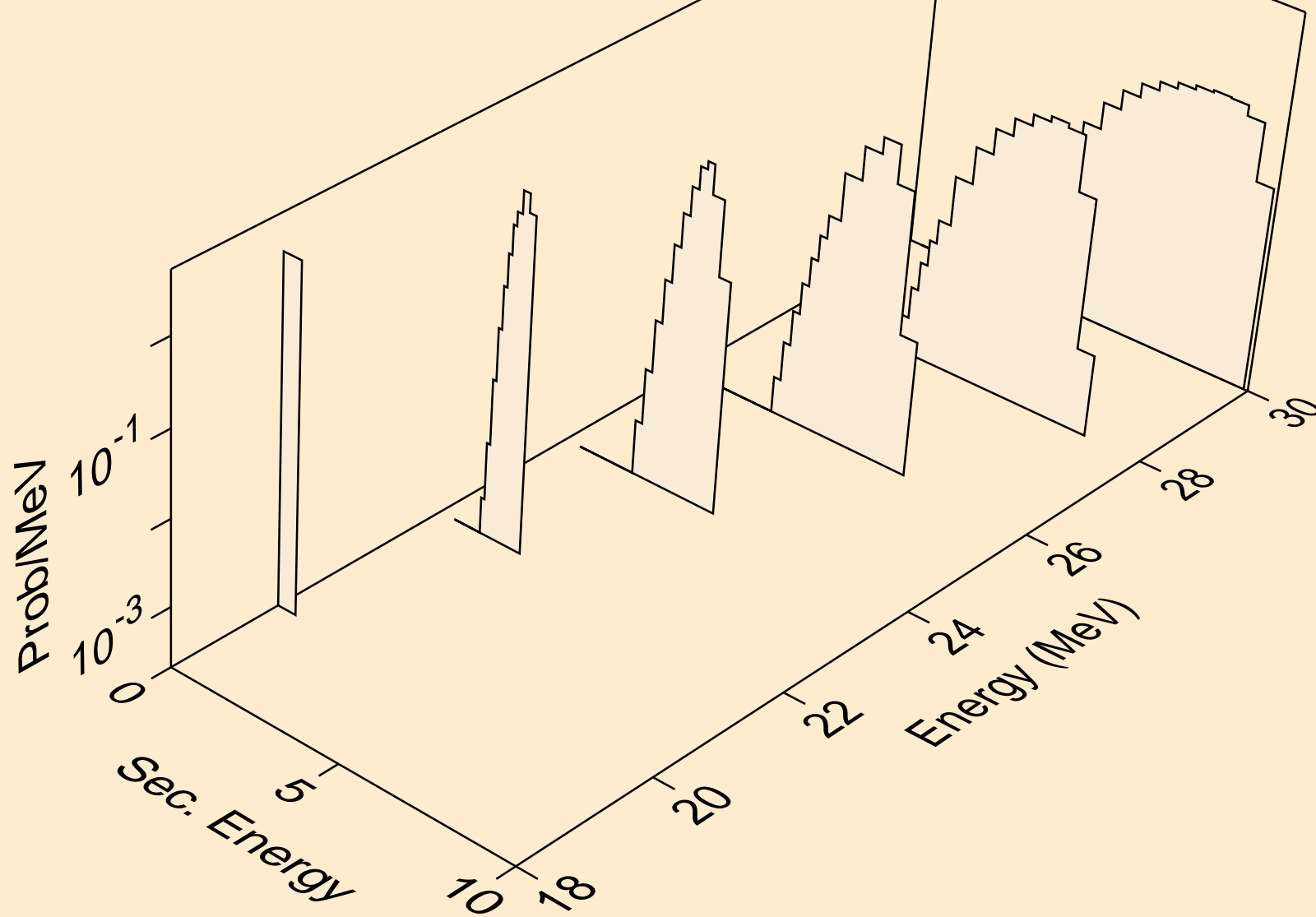
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,da)



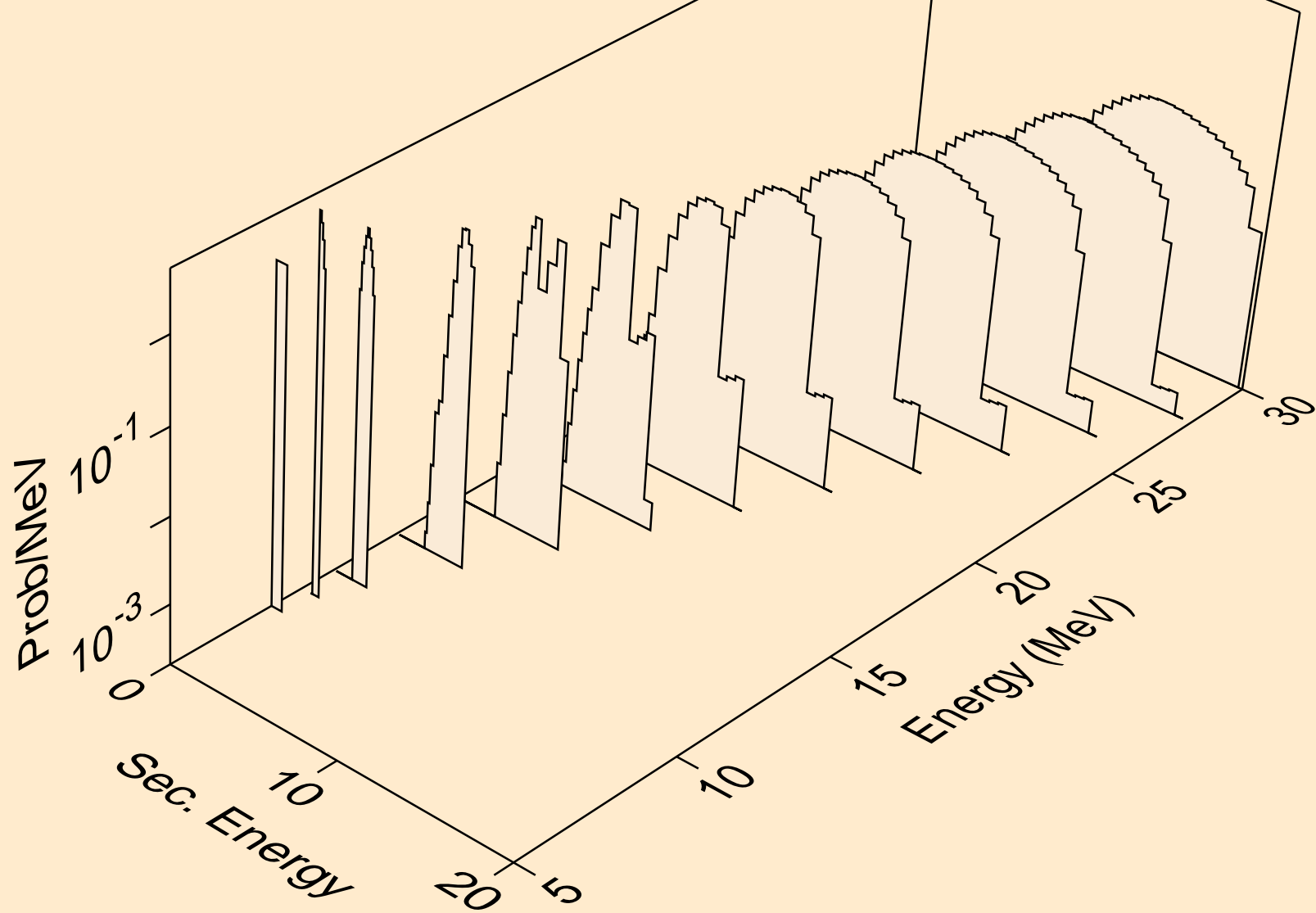
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



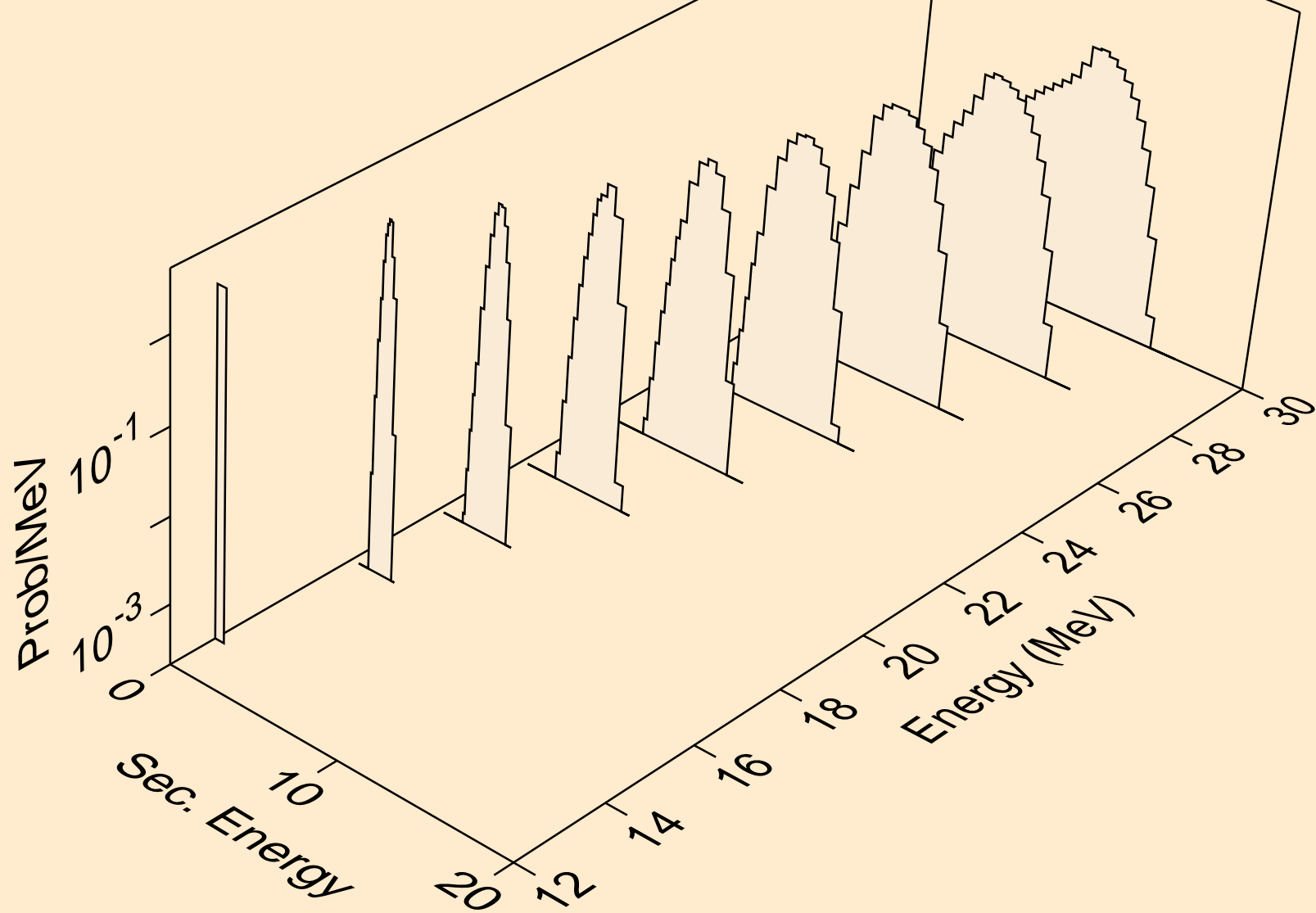
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



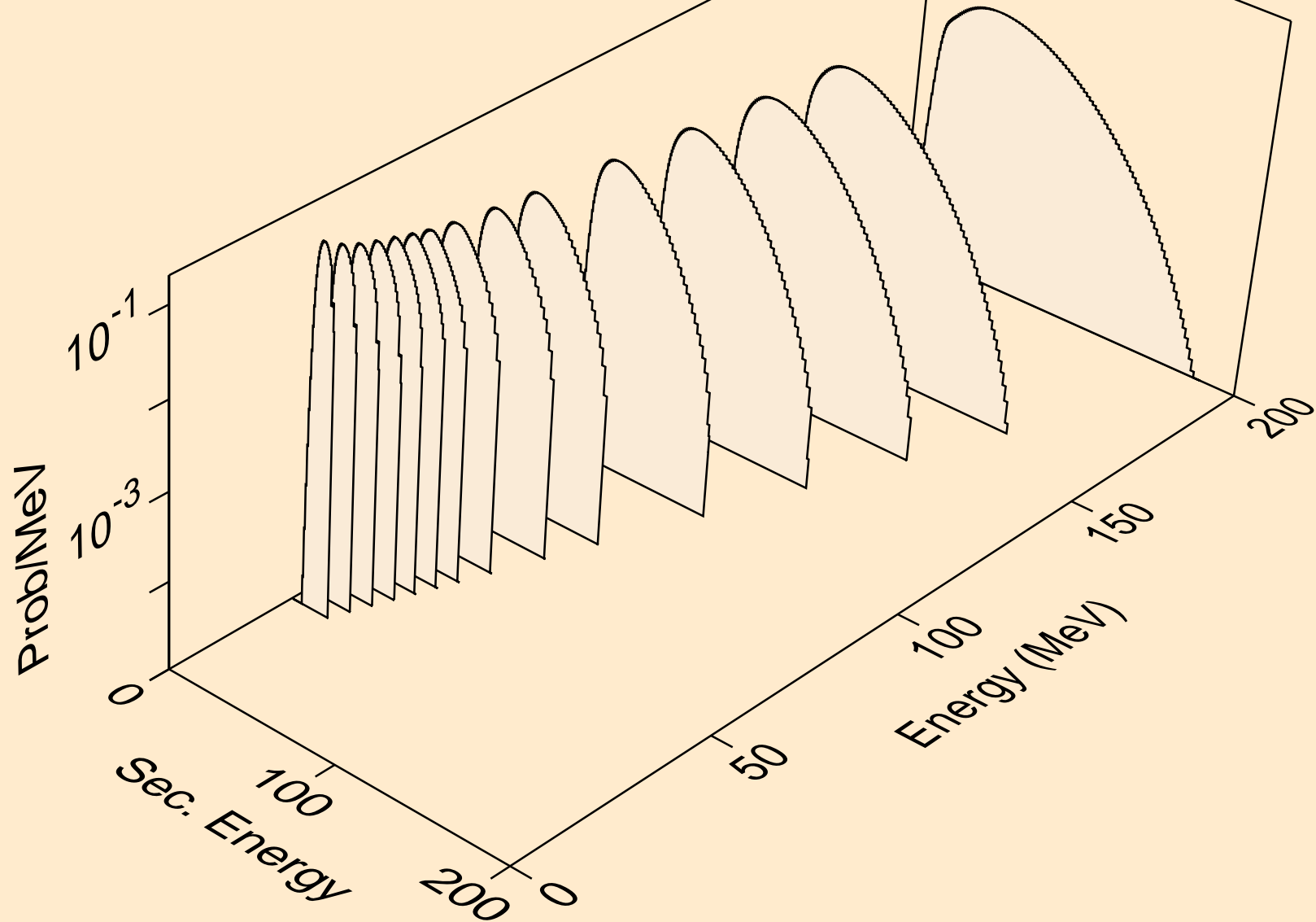
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



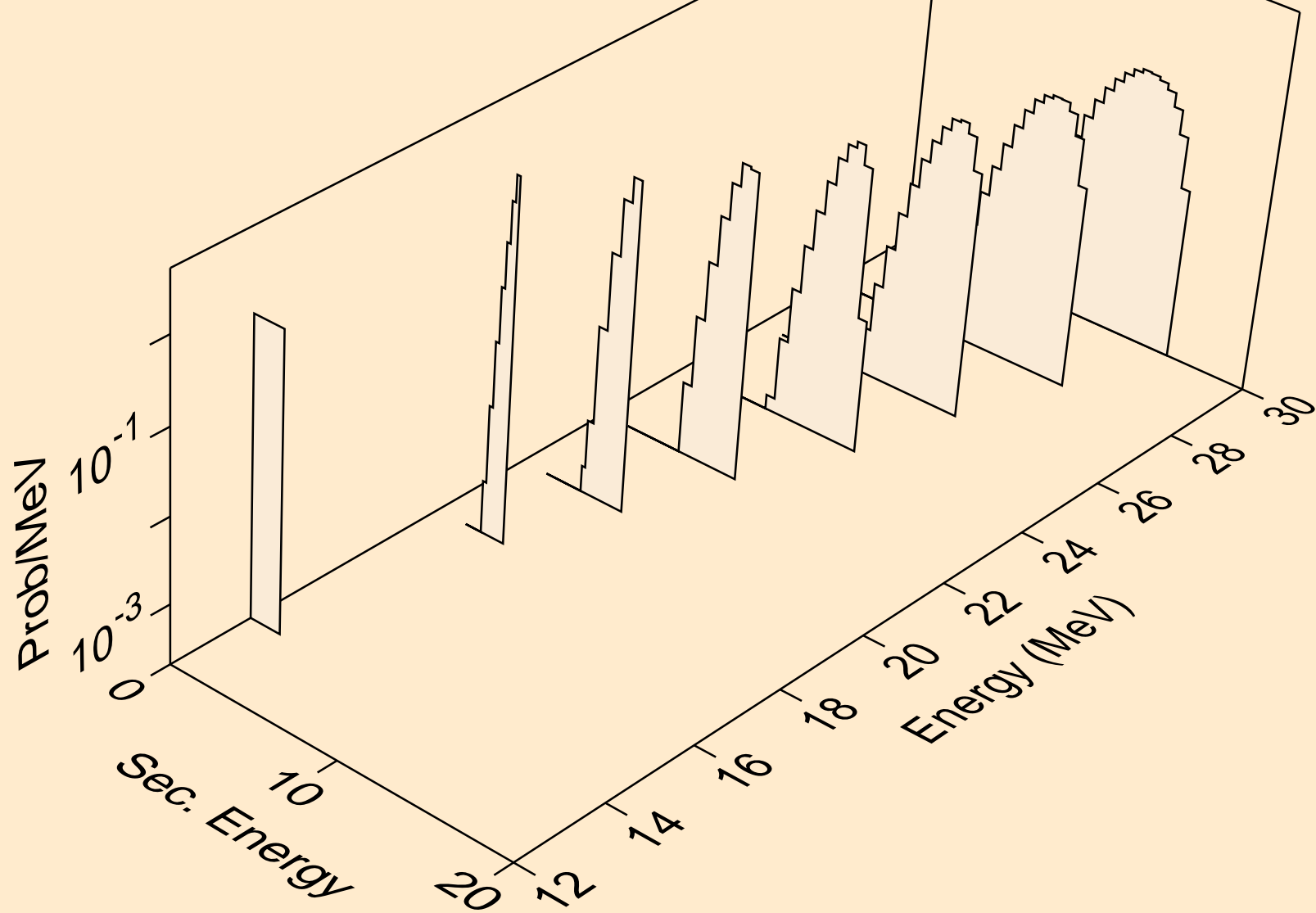
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,pt)



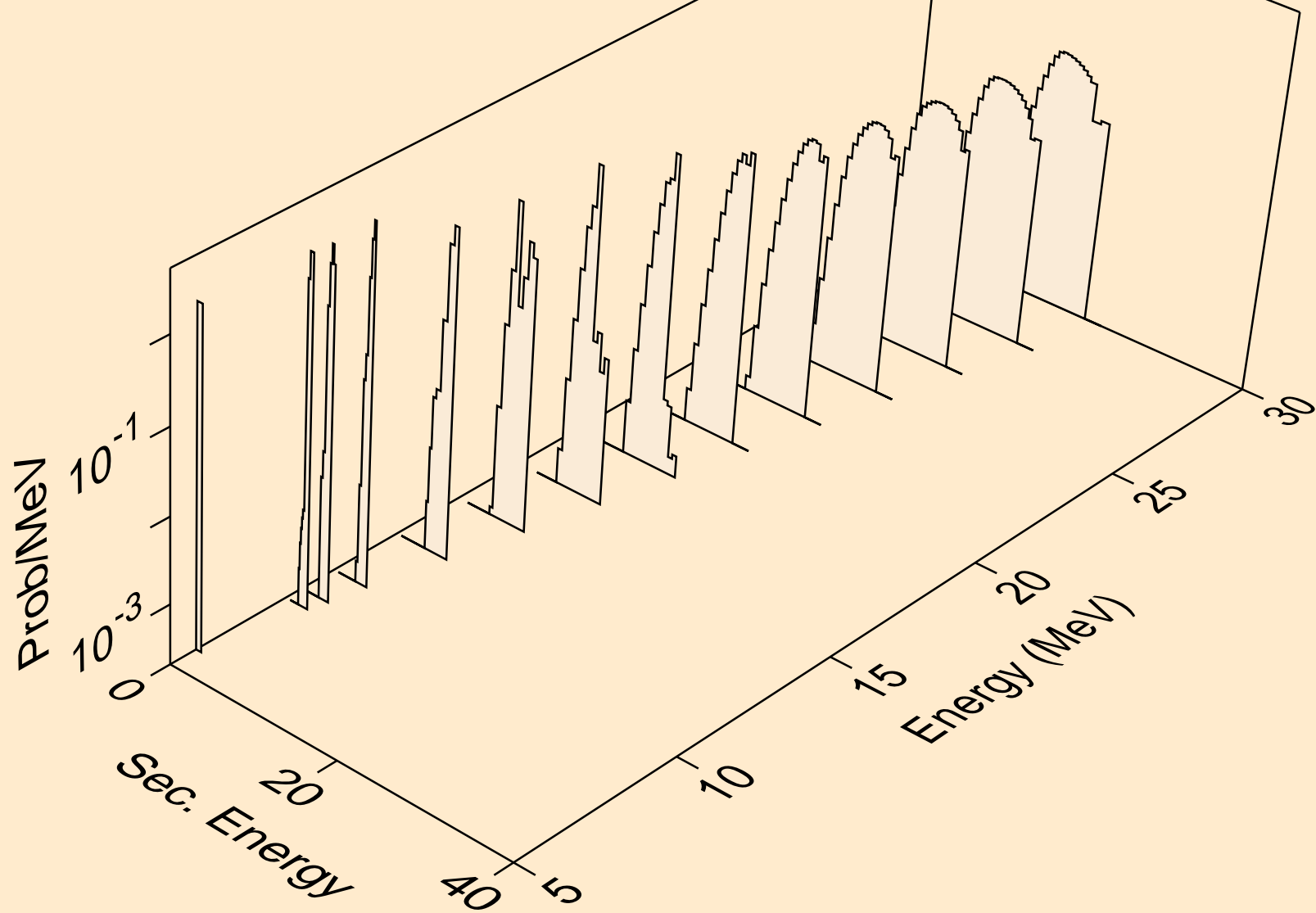
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



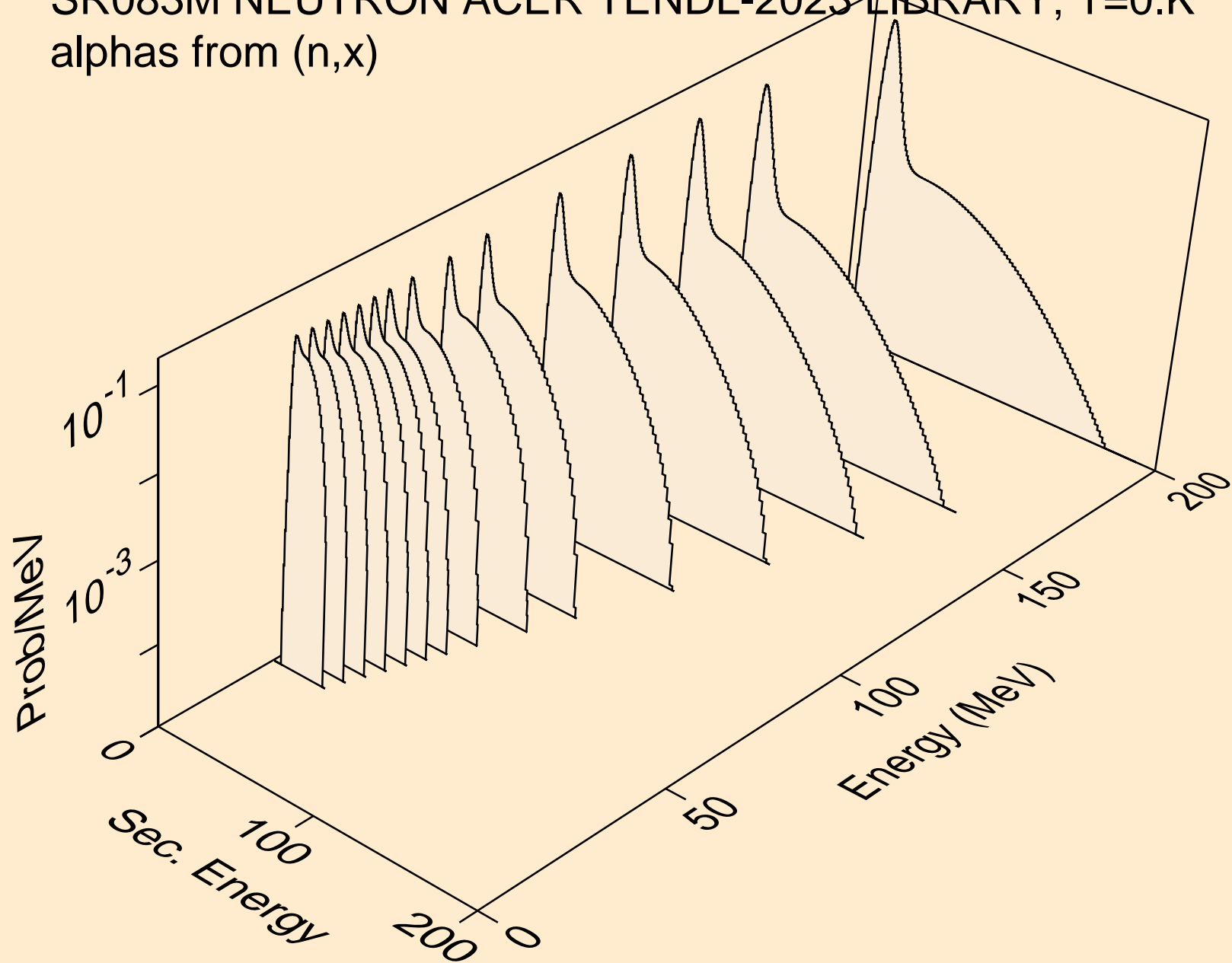
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



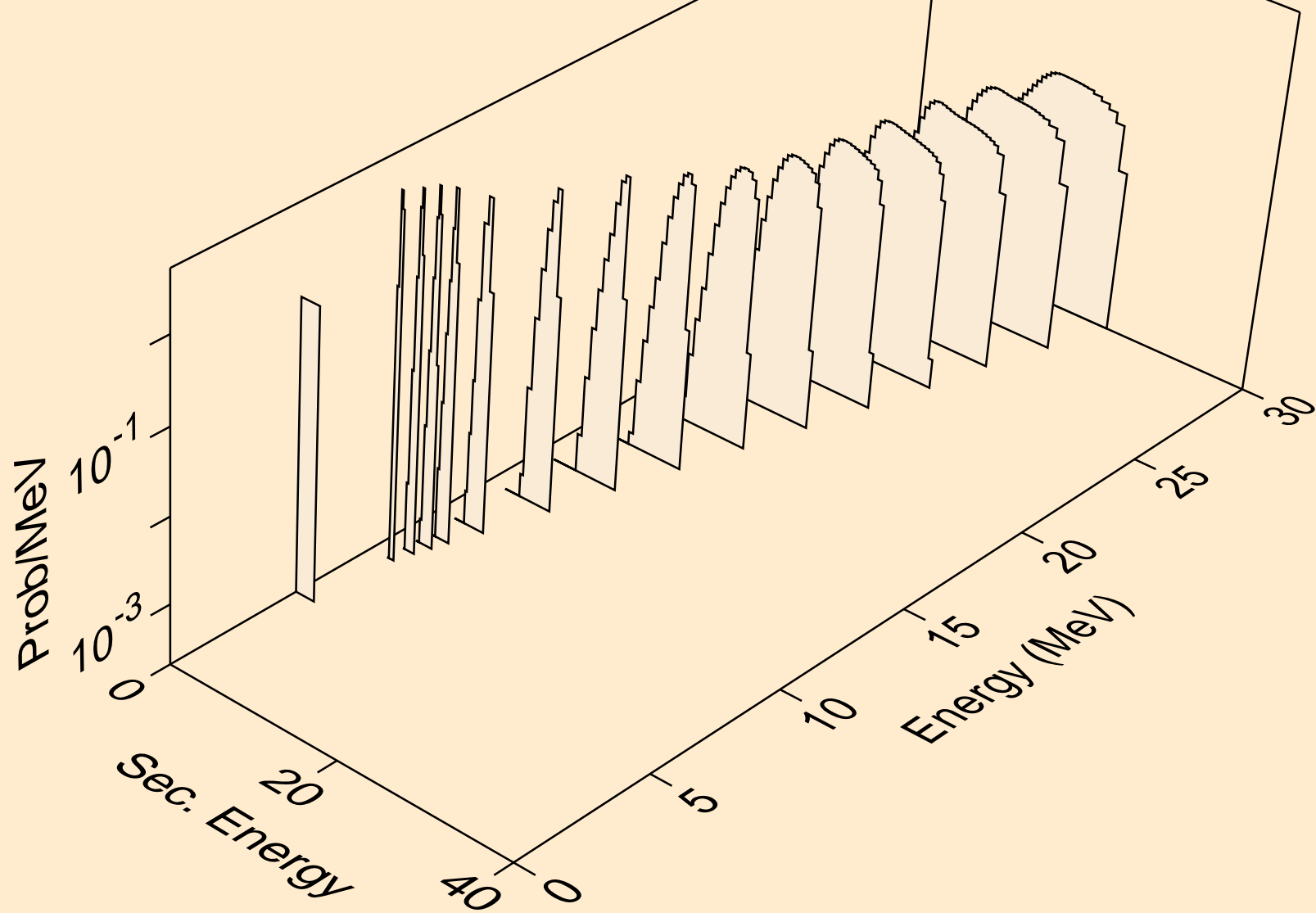
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



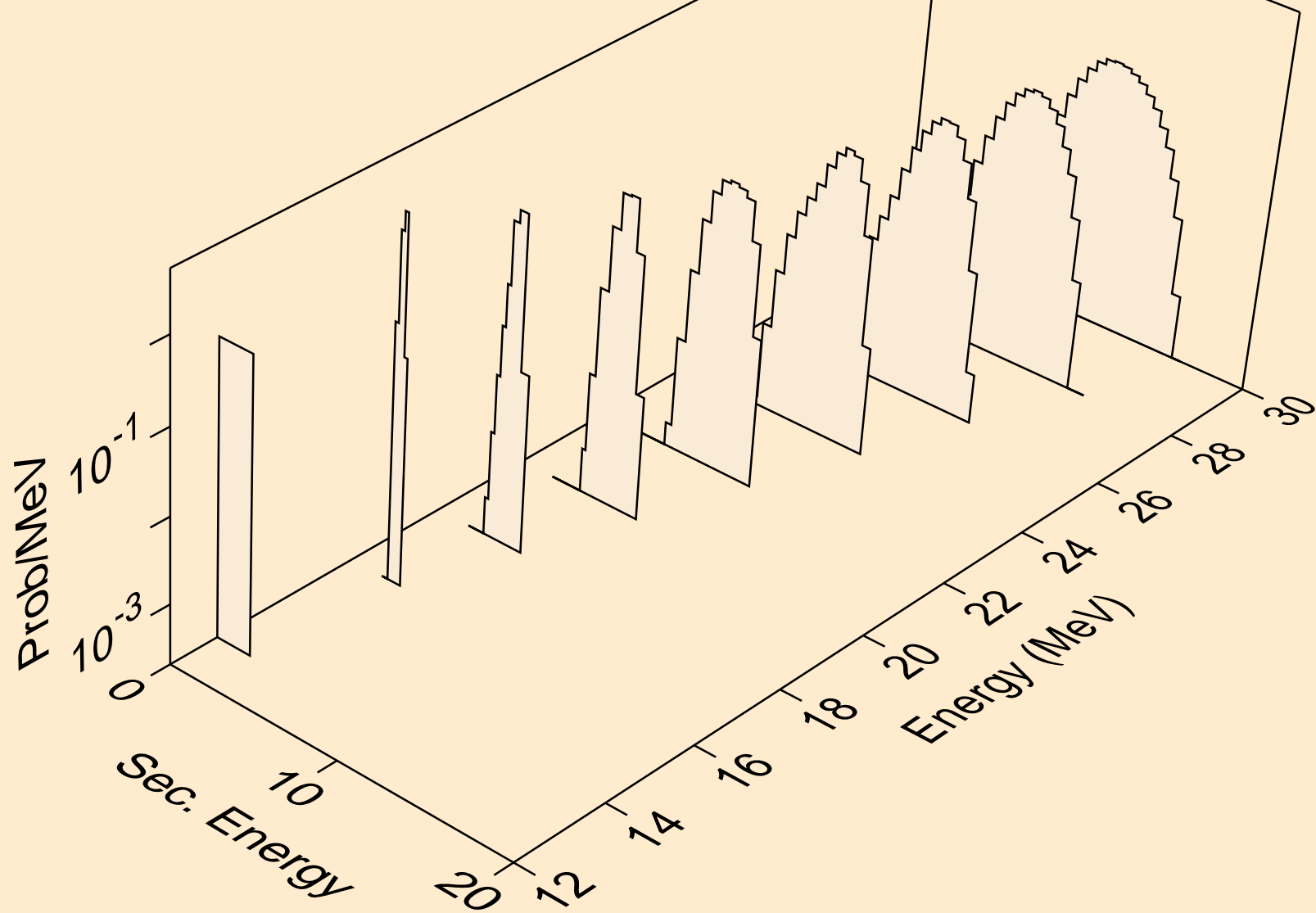
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



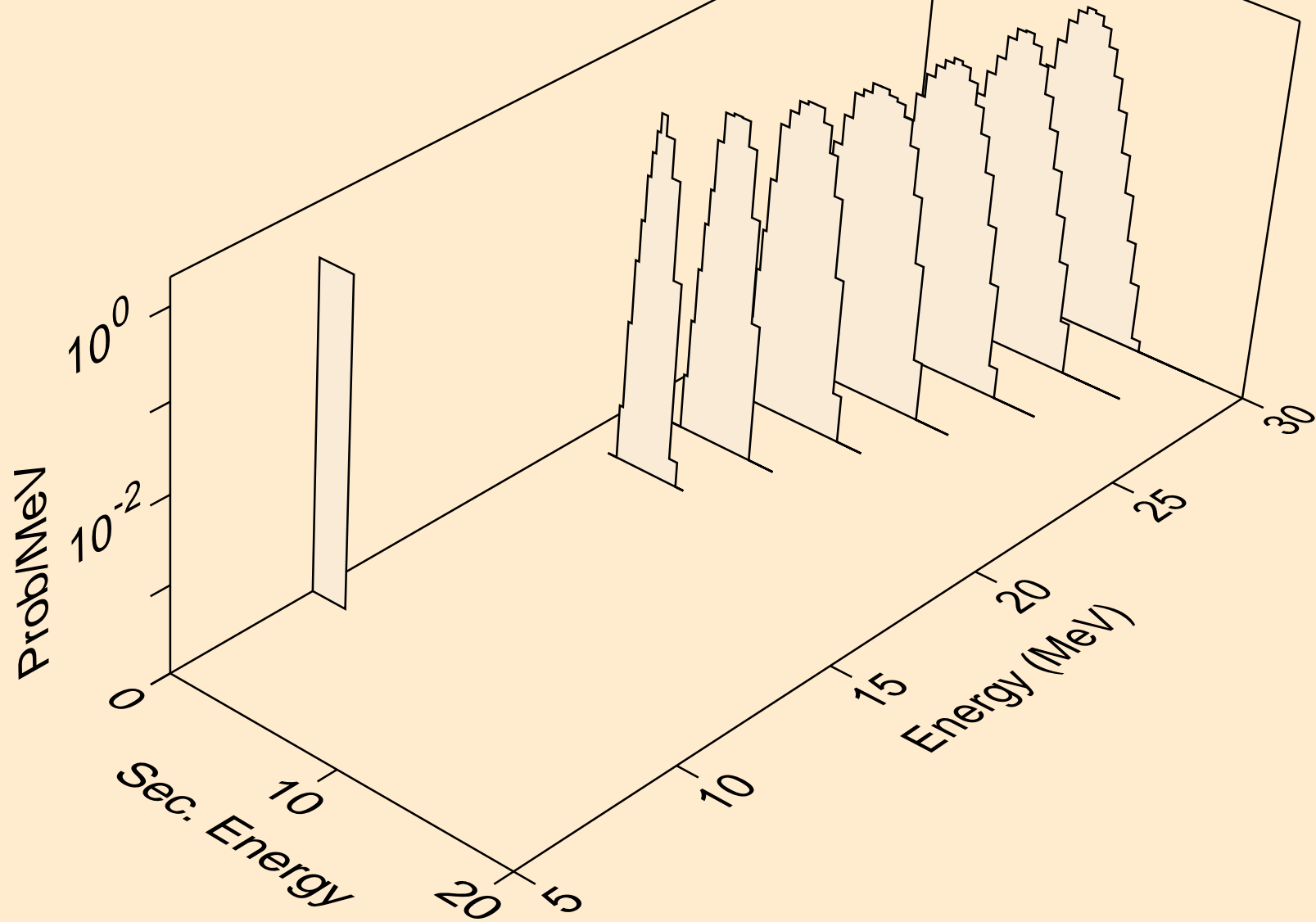
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



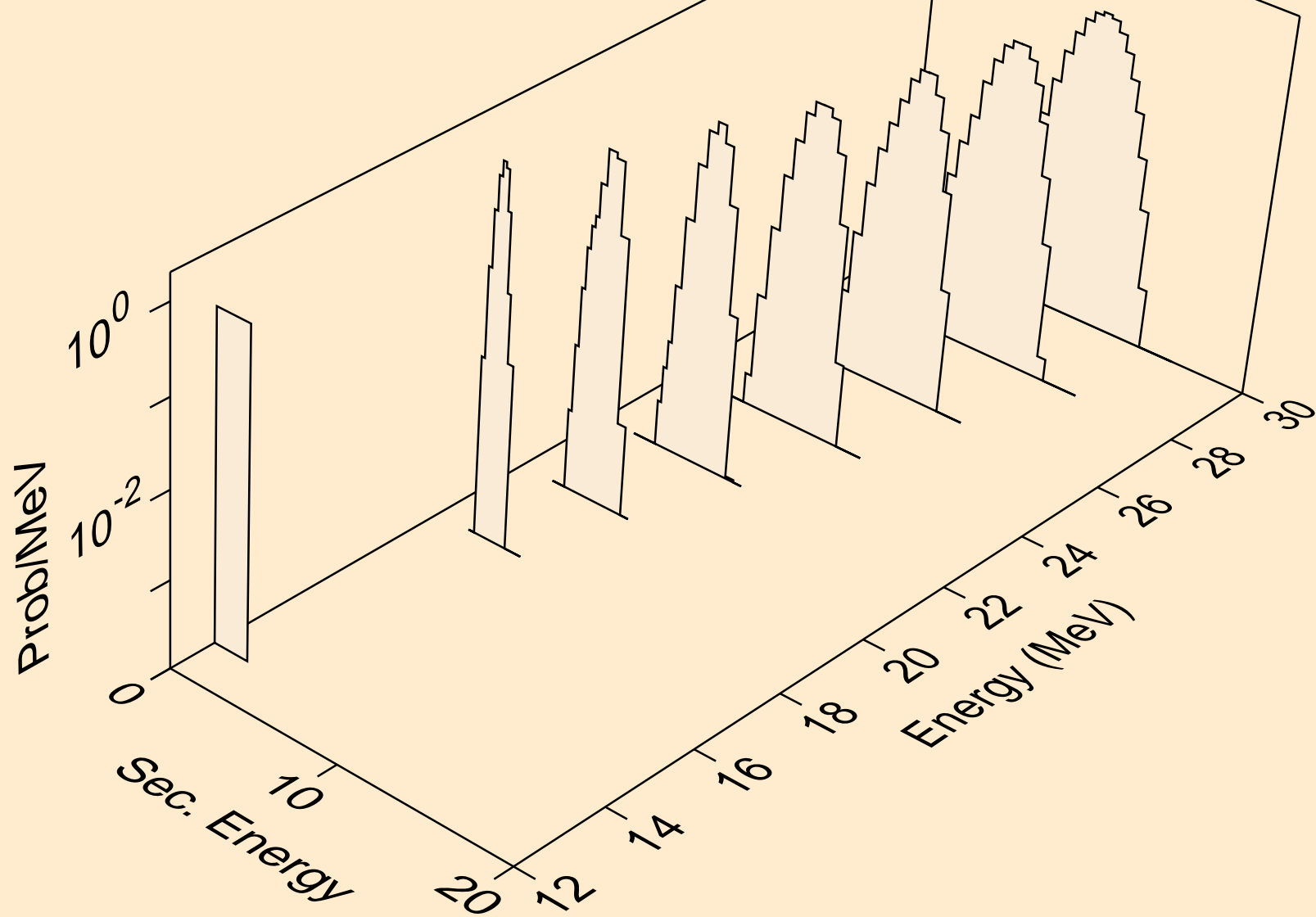
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



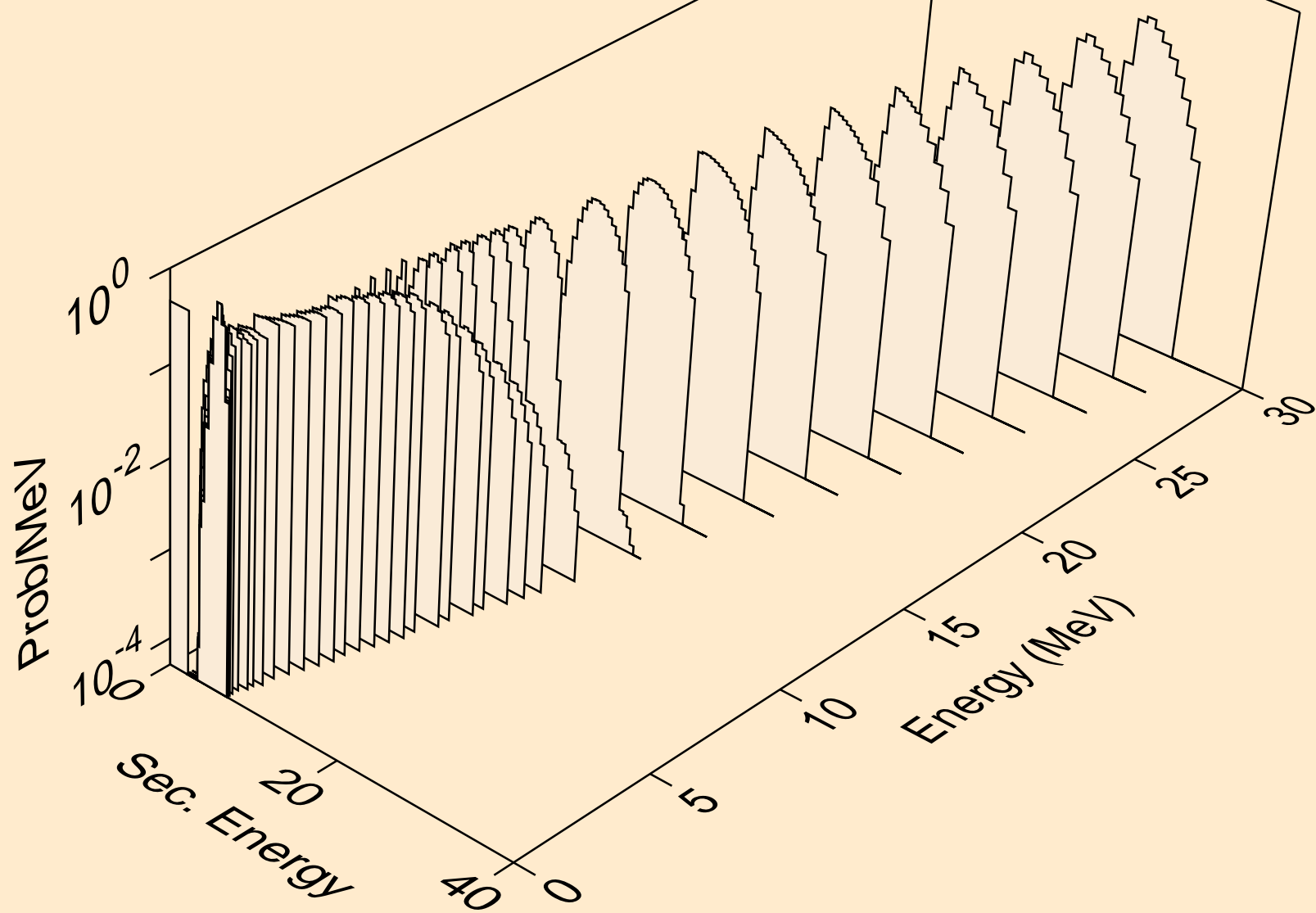
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)2a



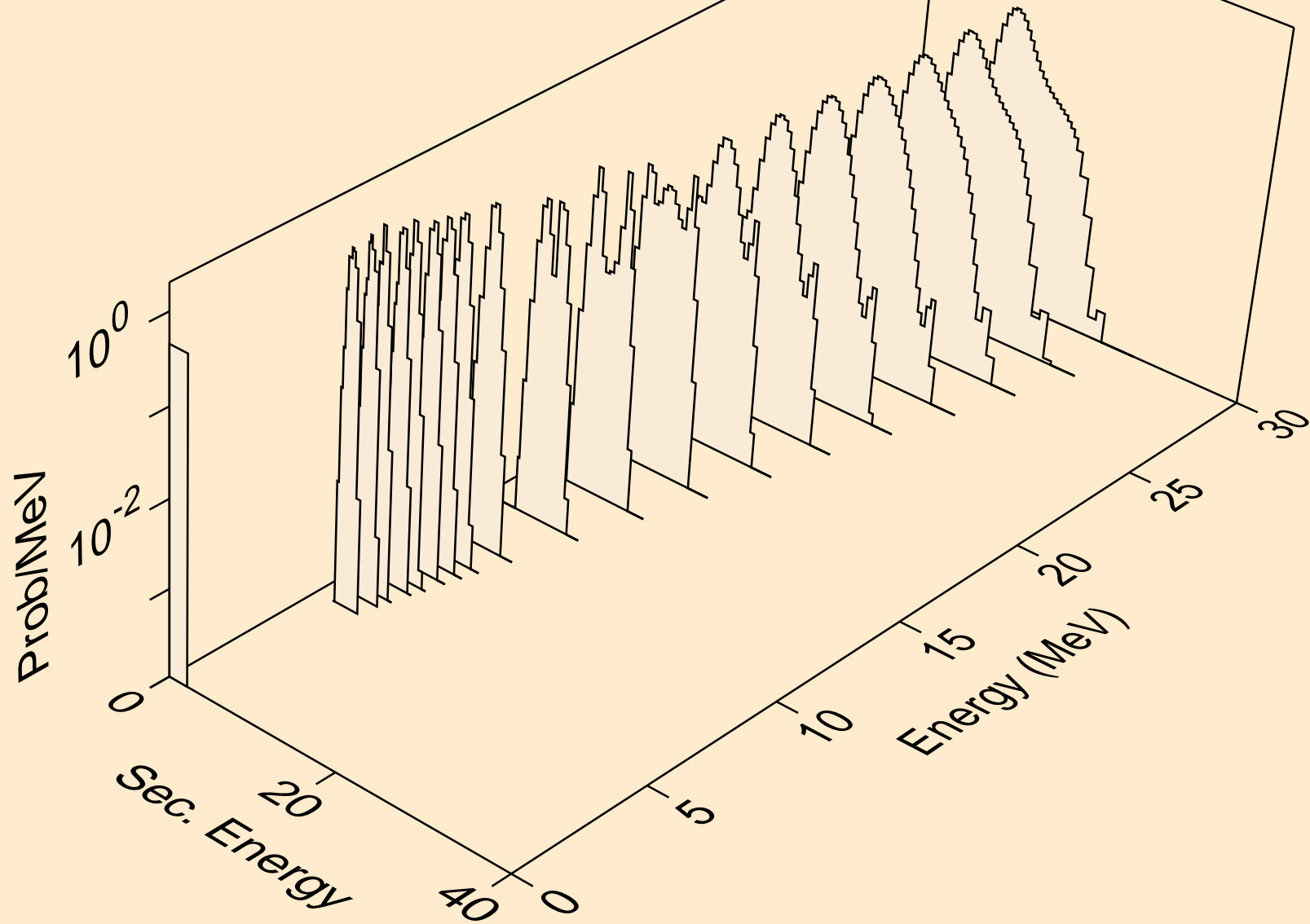
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,npa)



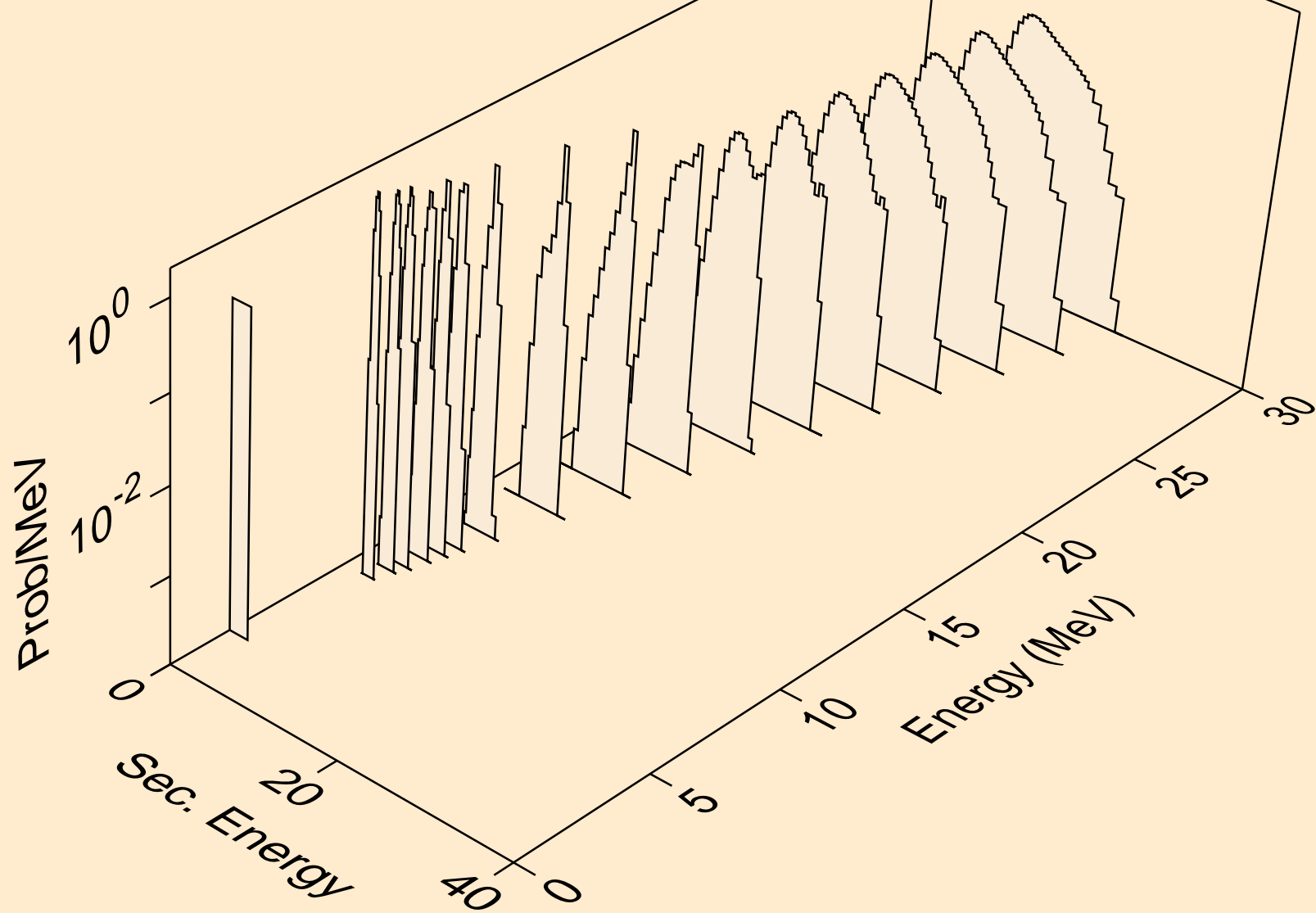
SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)



SR083M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

