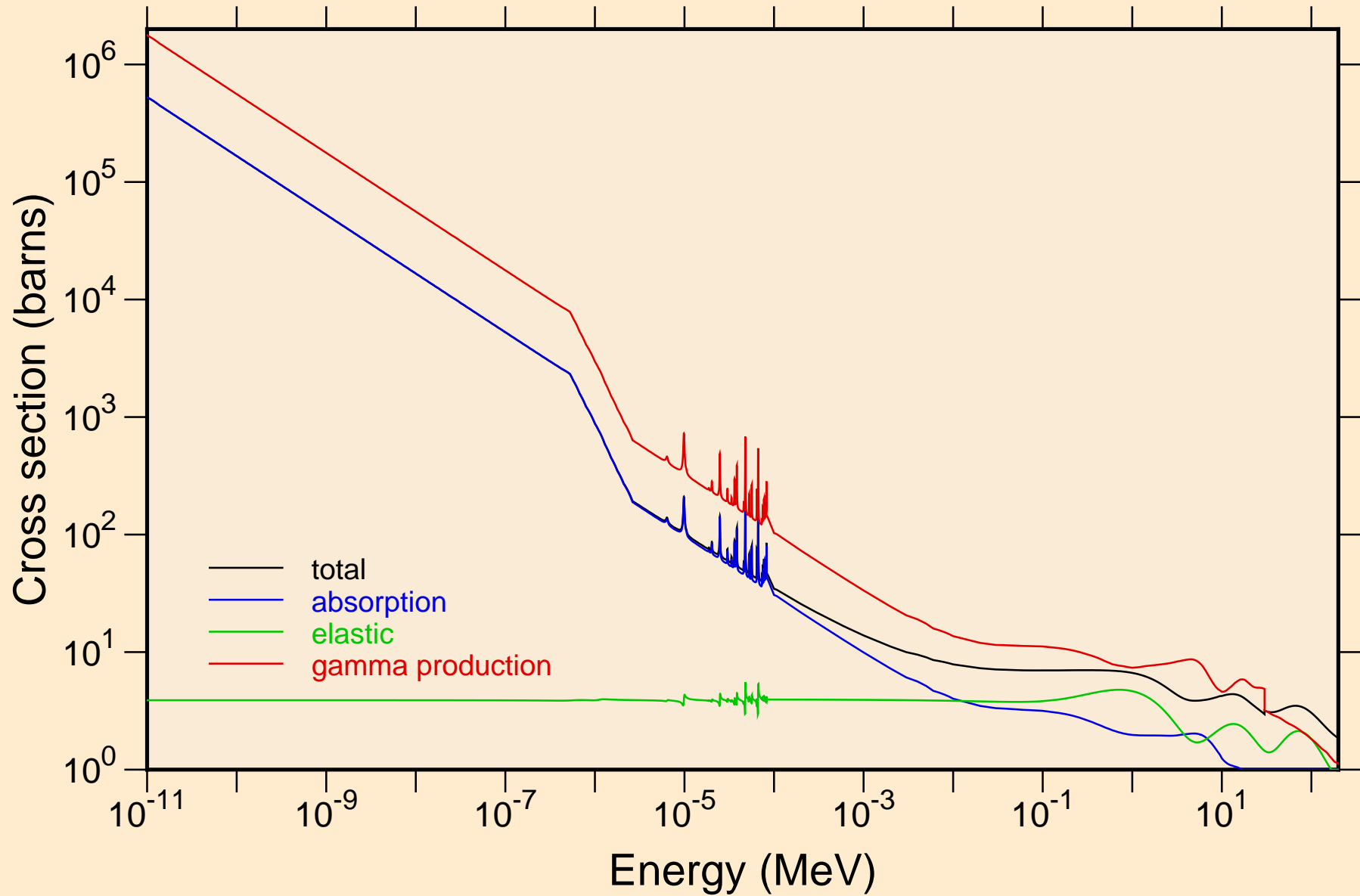
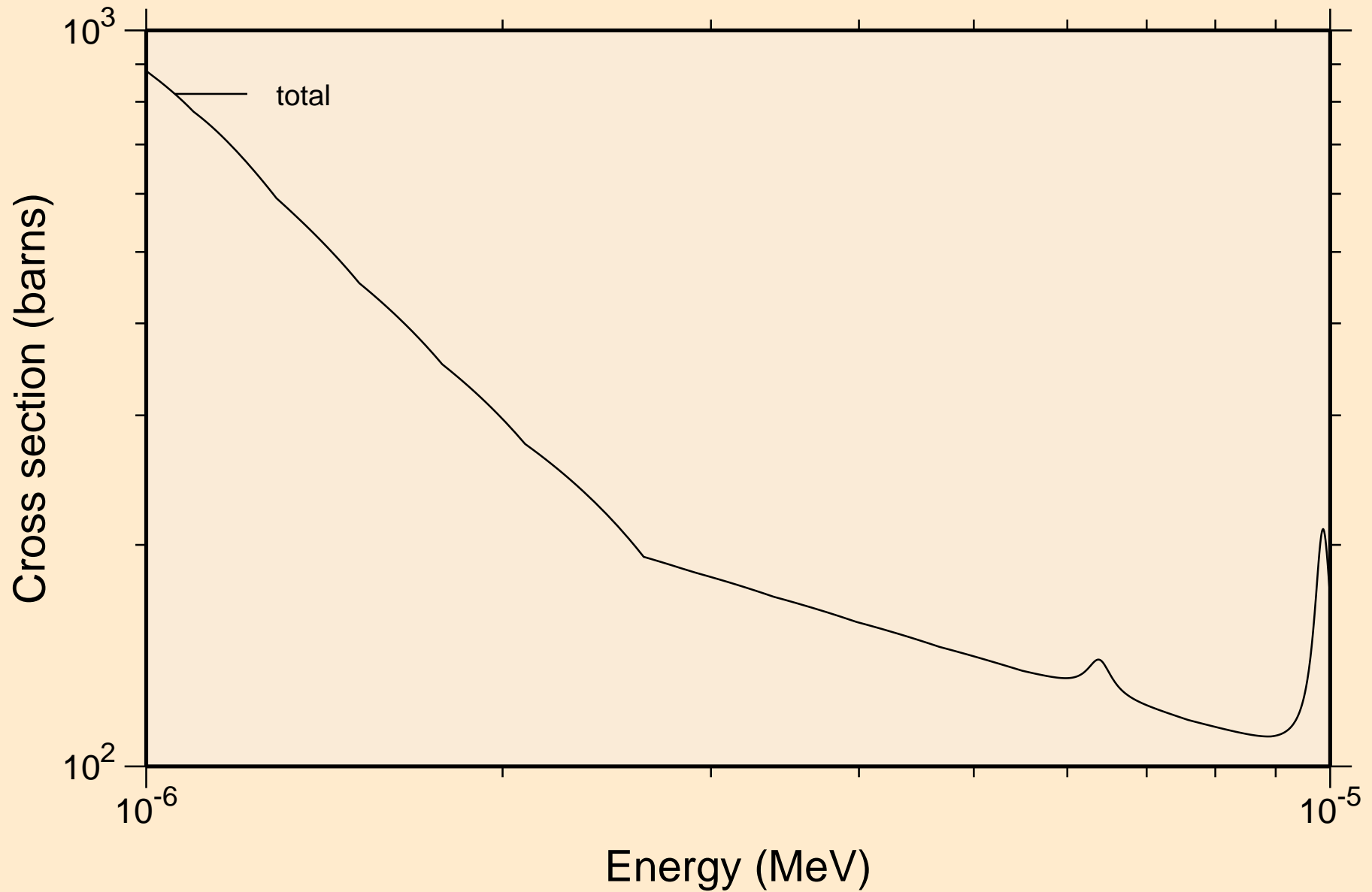


SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

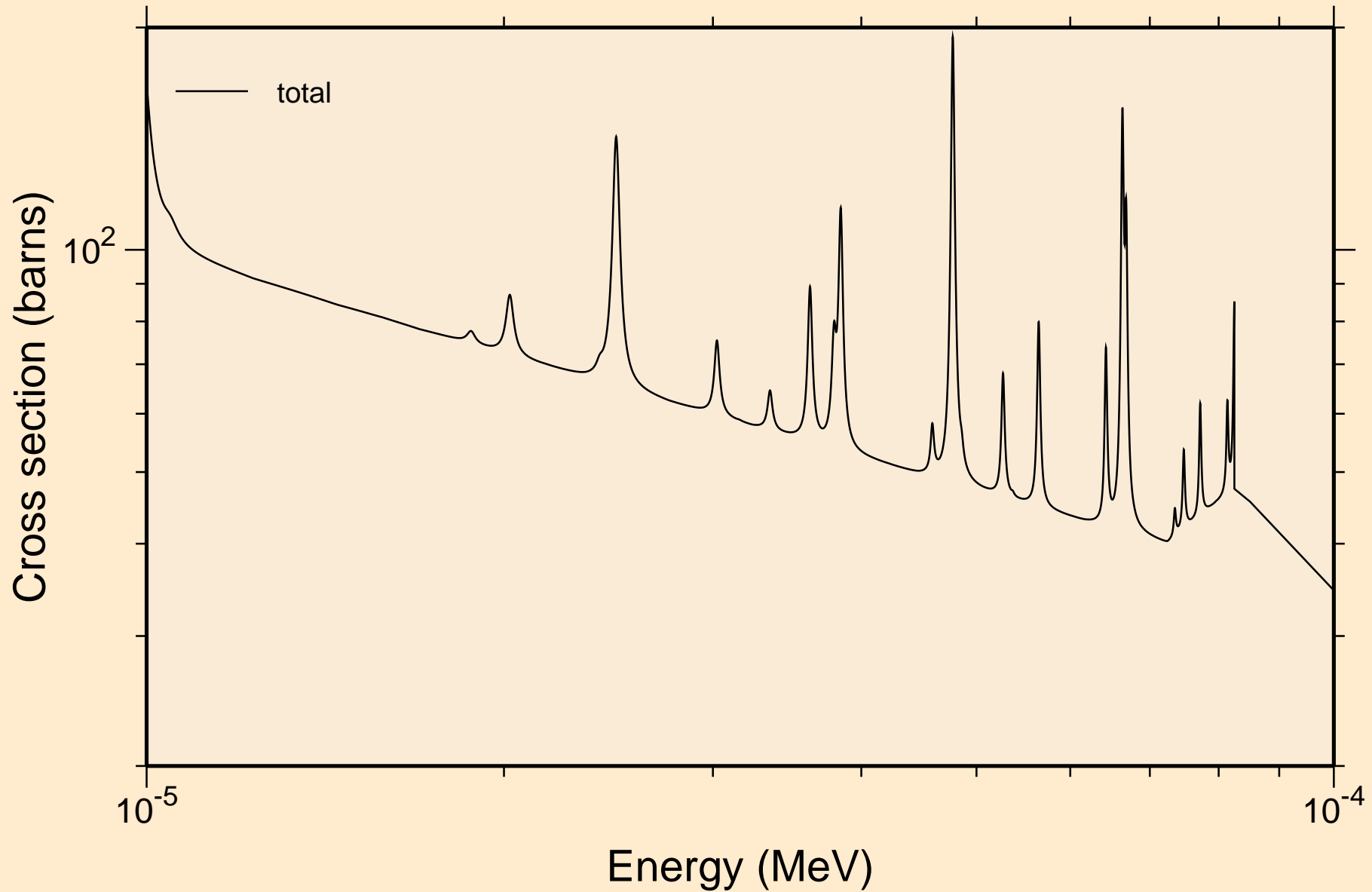
Principal cross sections



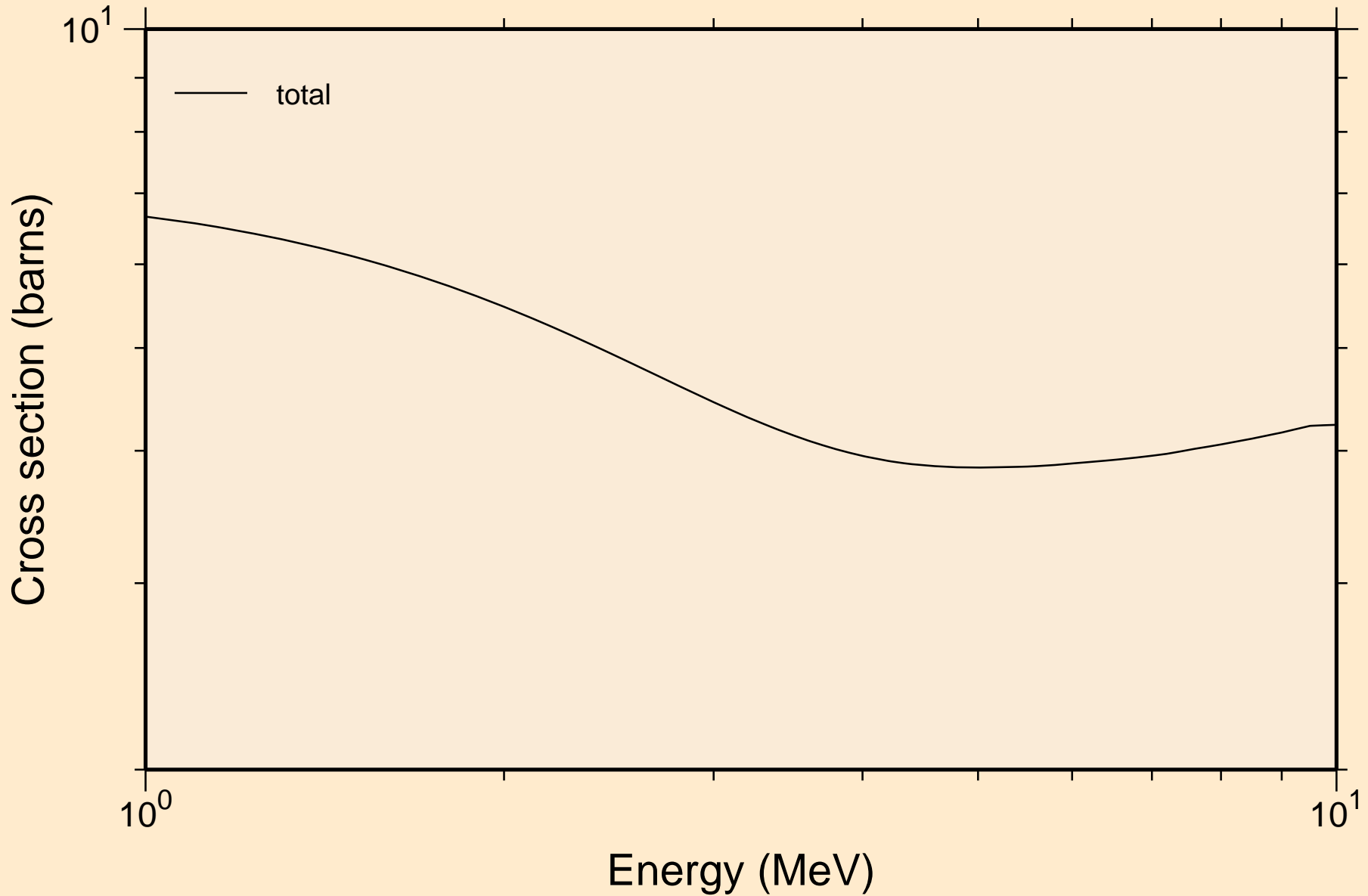
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



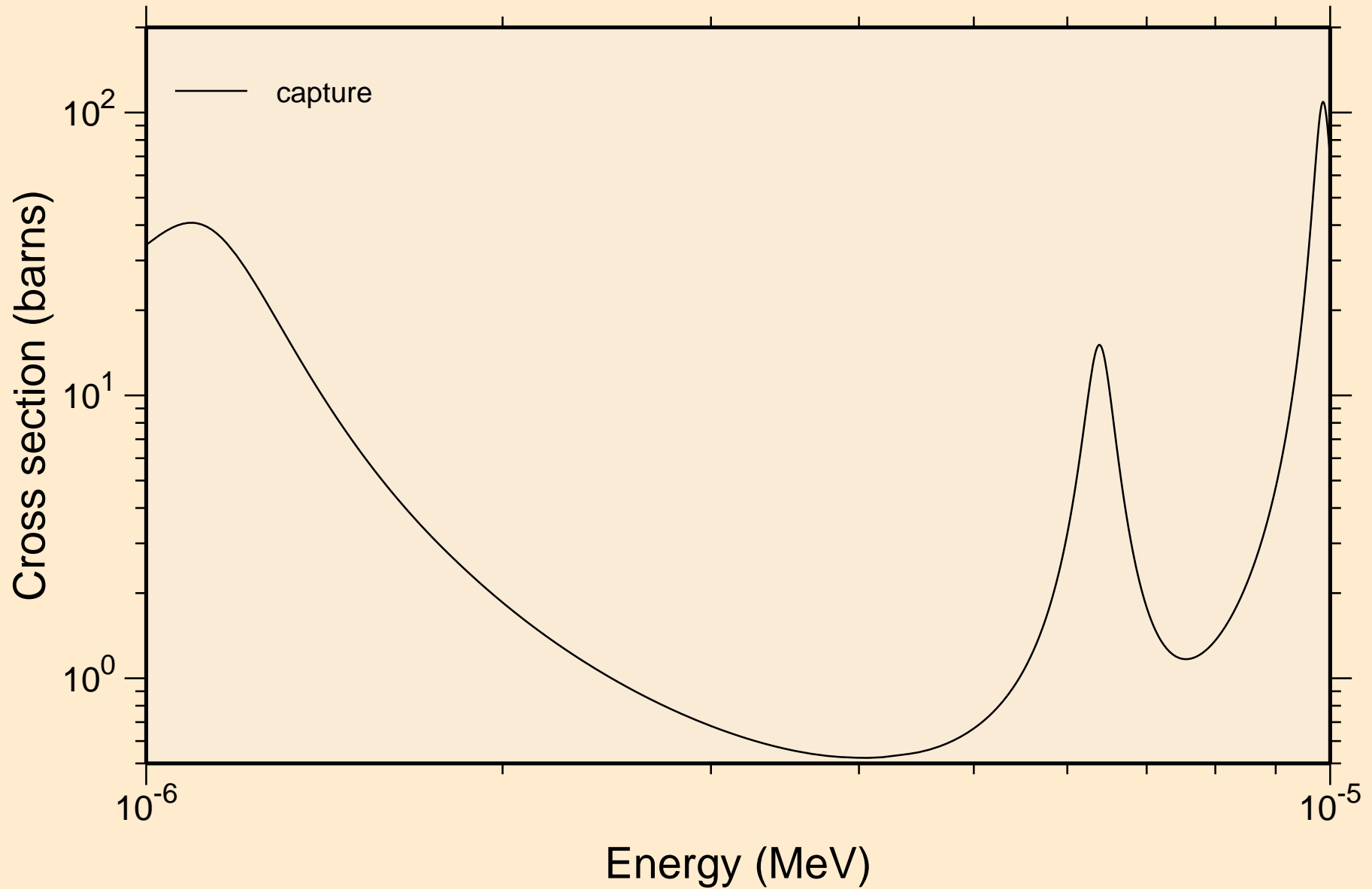
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



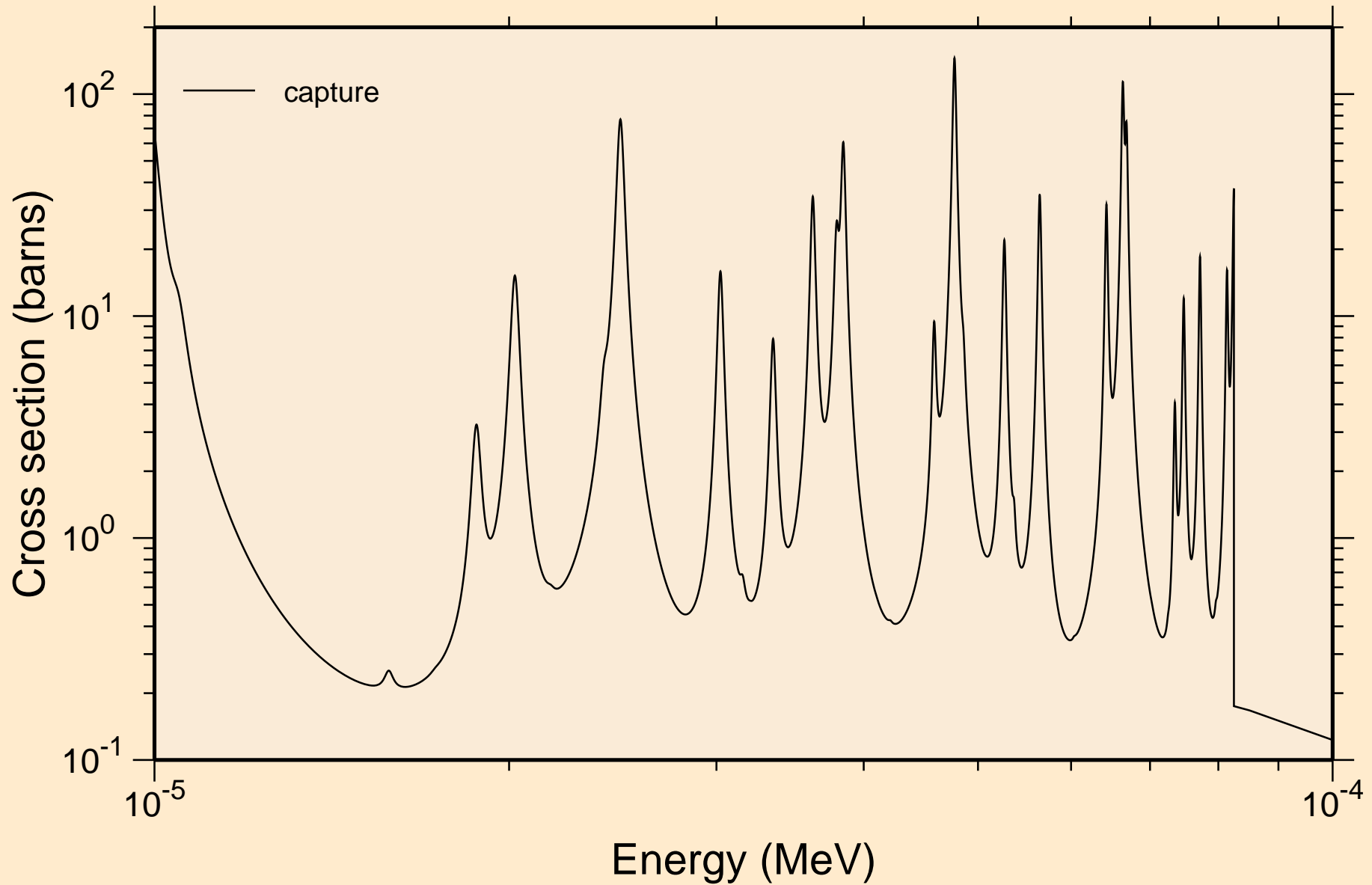
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



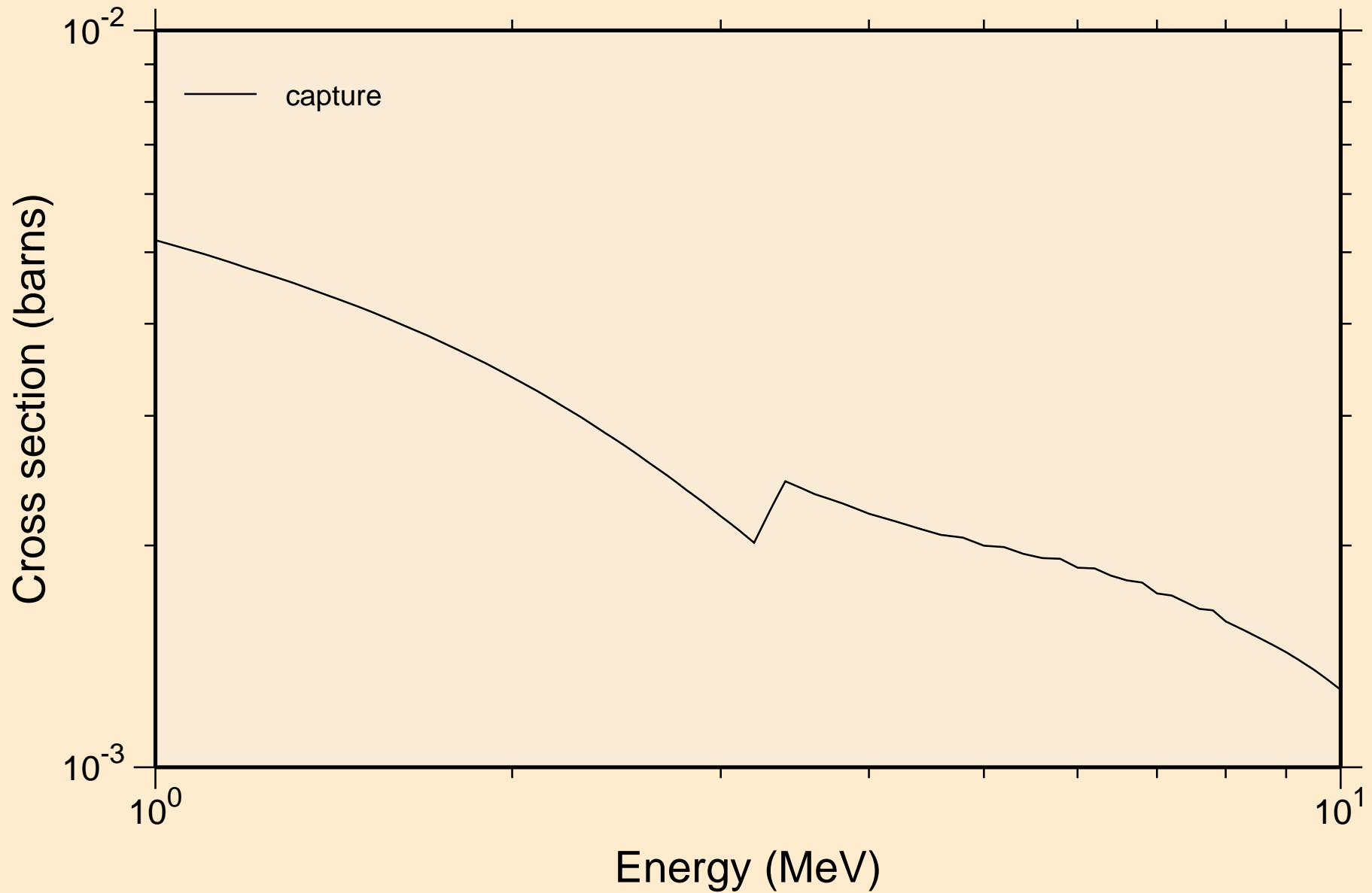
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

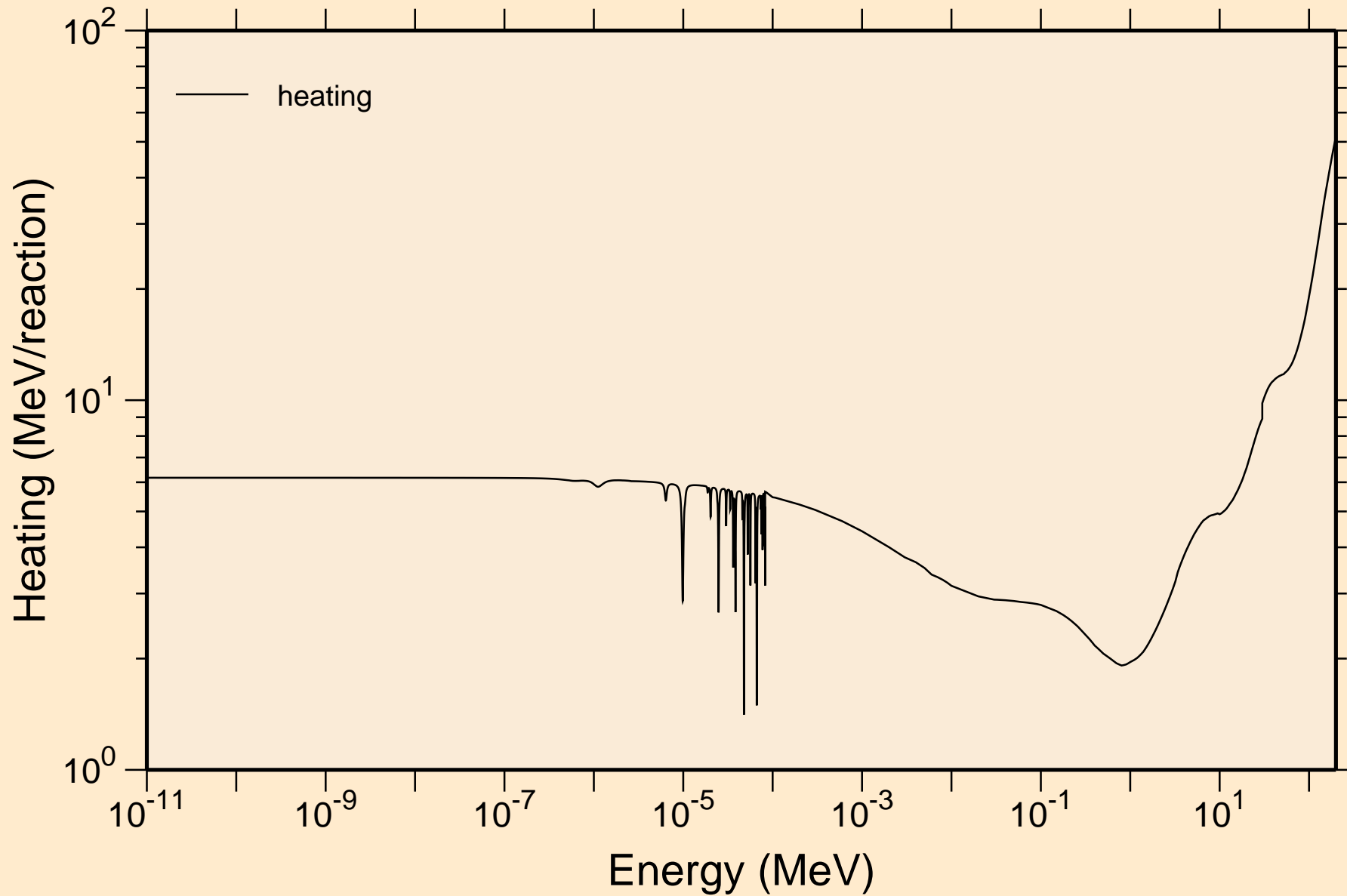


SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

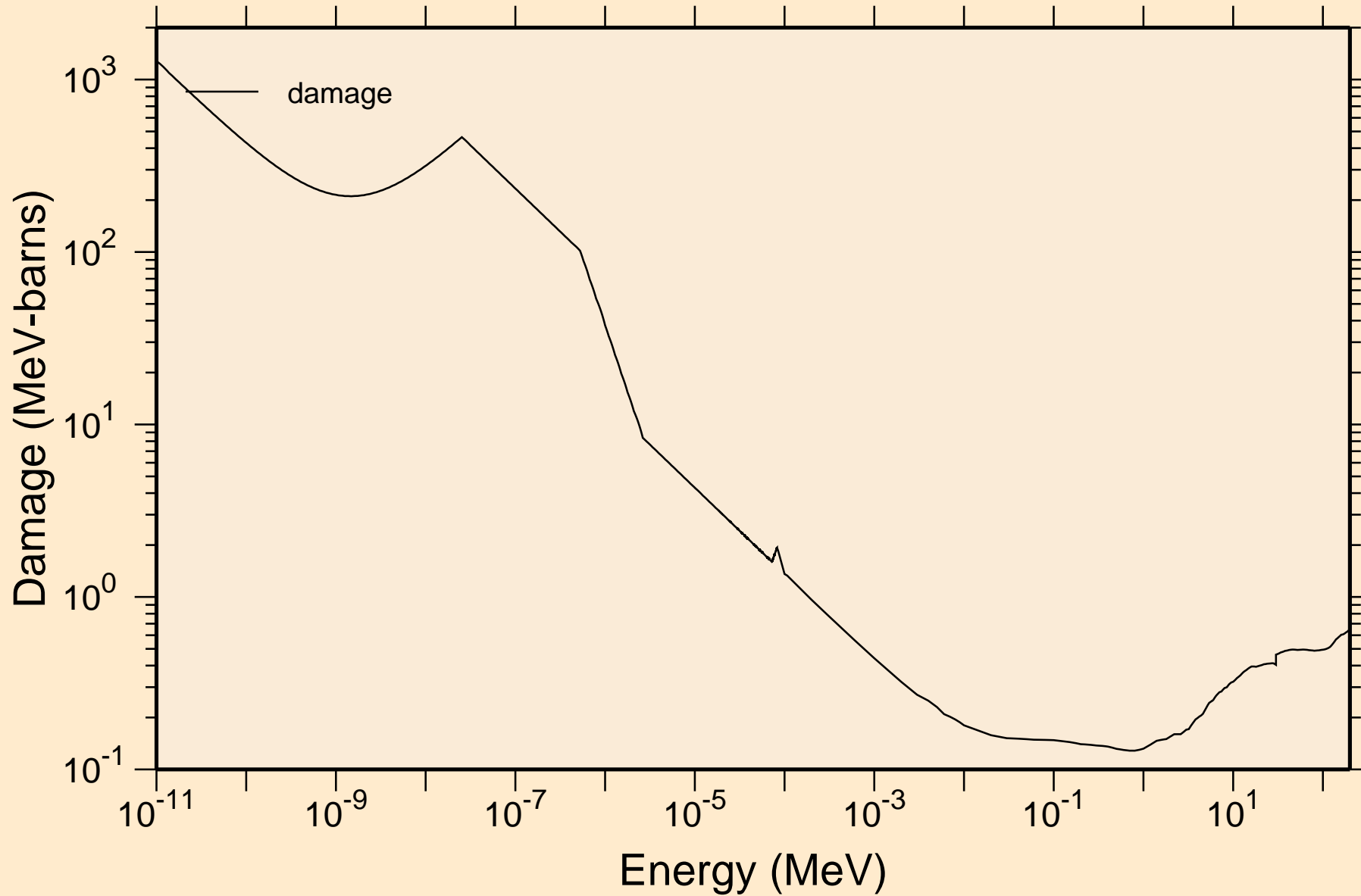


SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

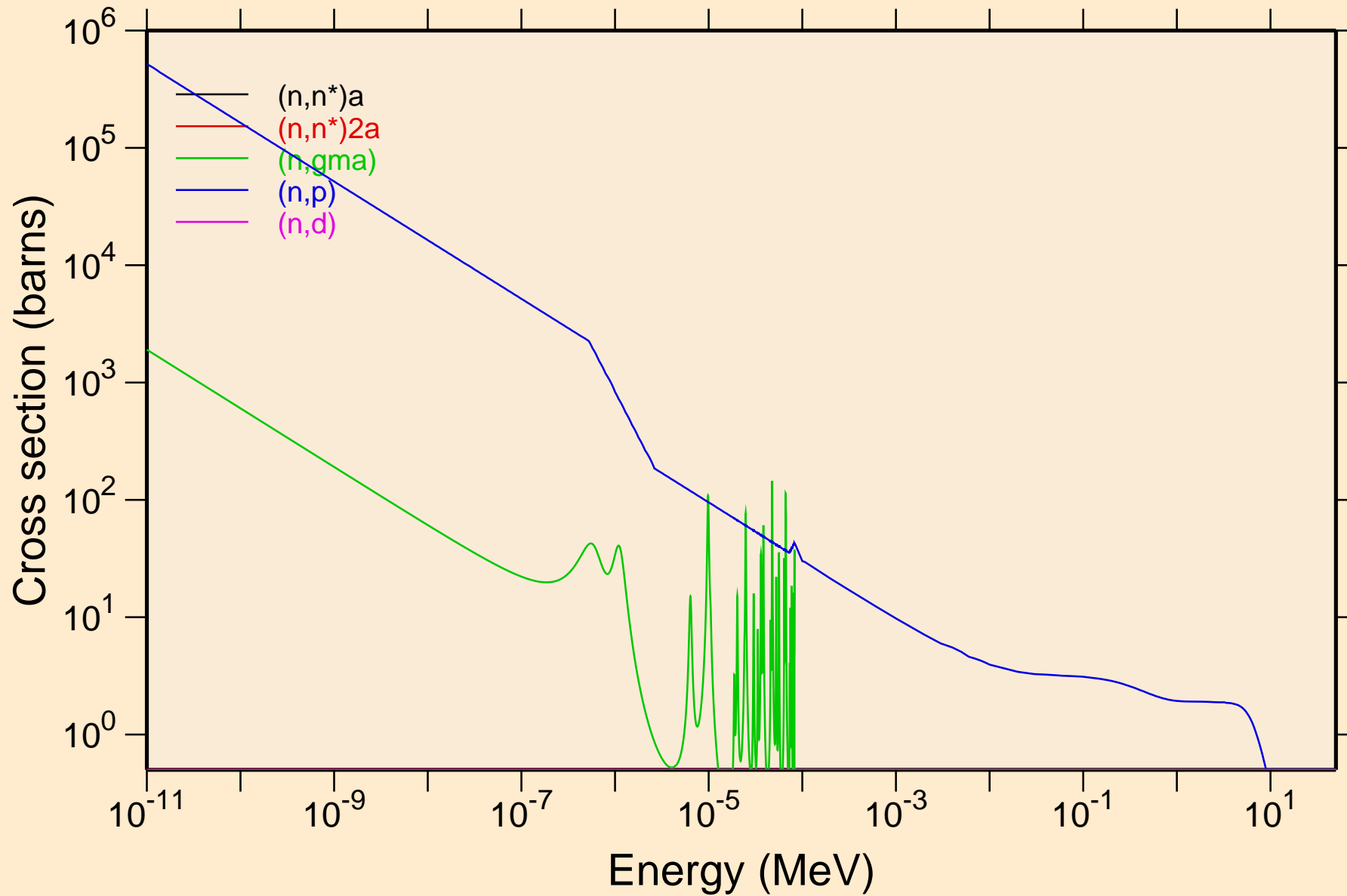
Heating



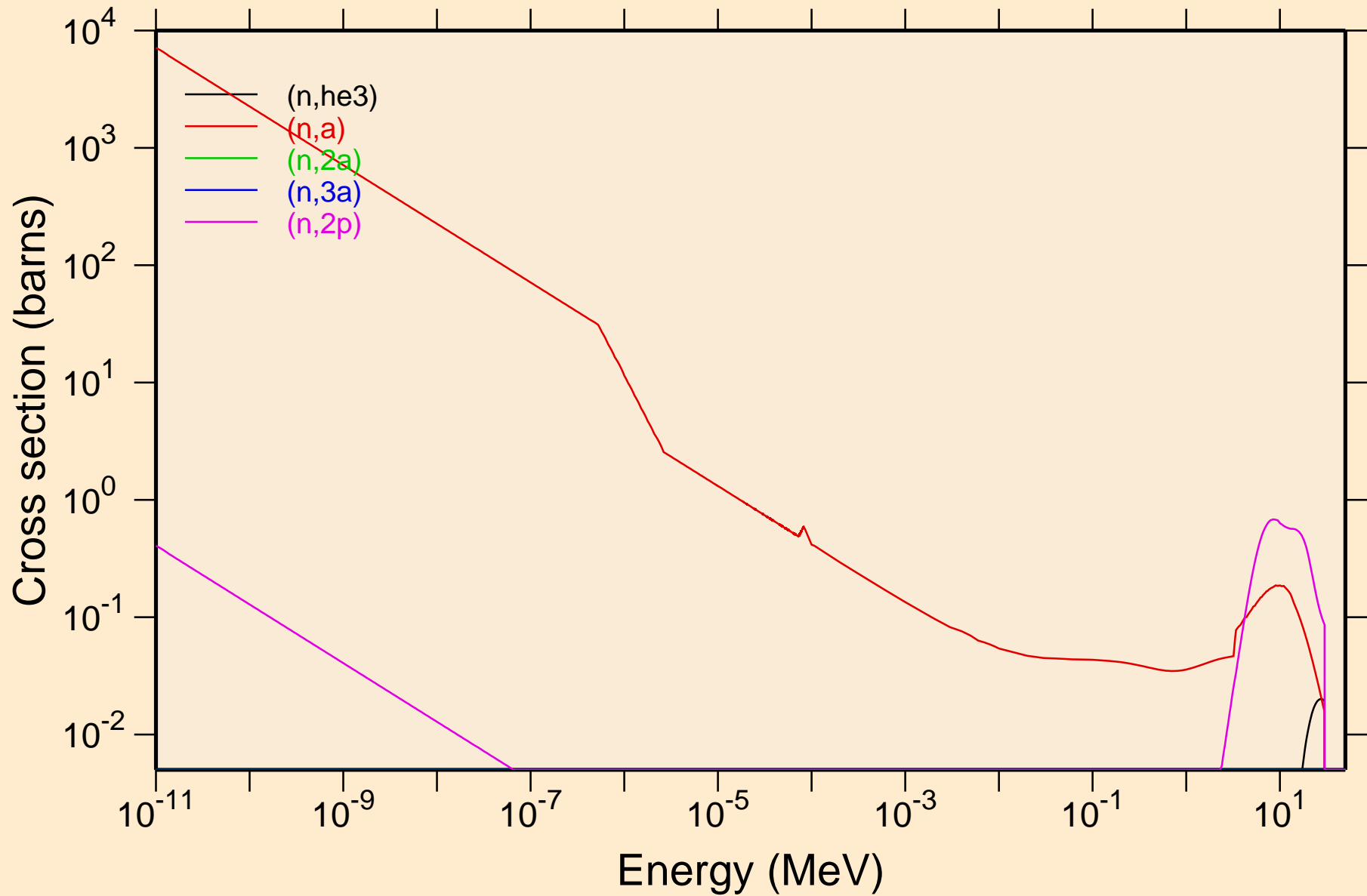
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage



SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

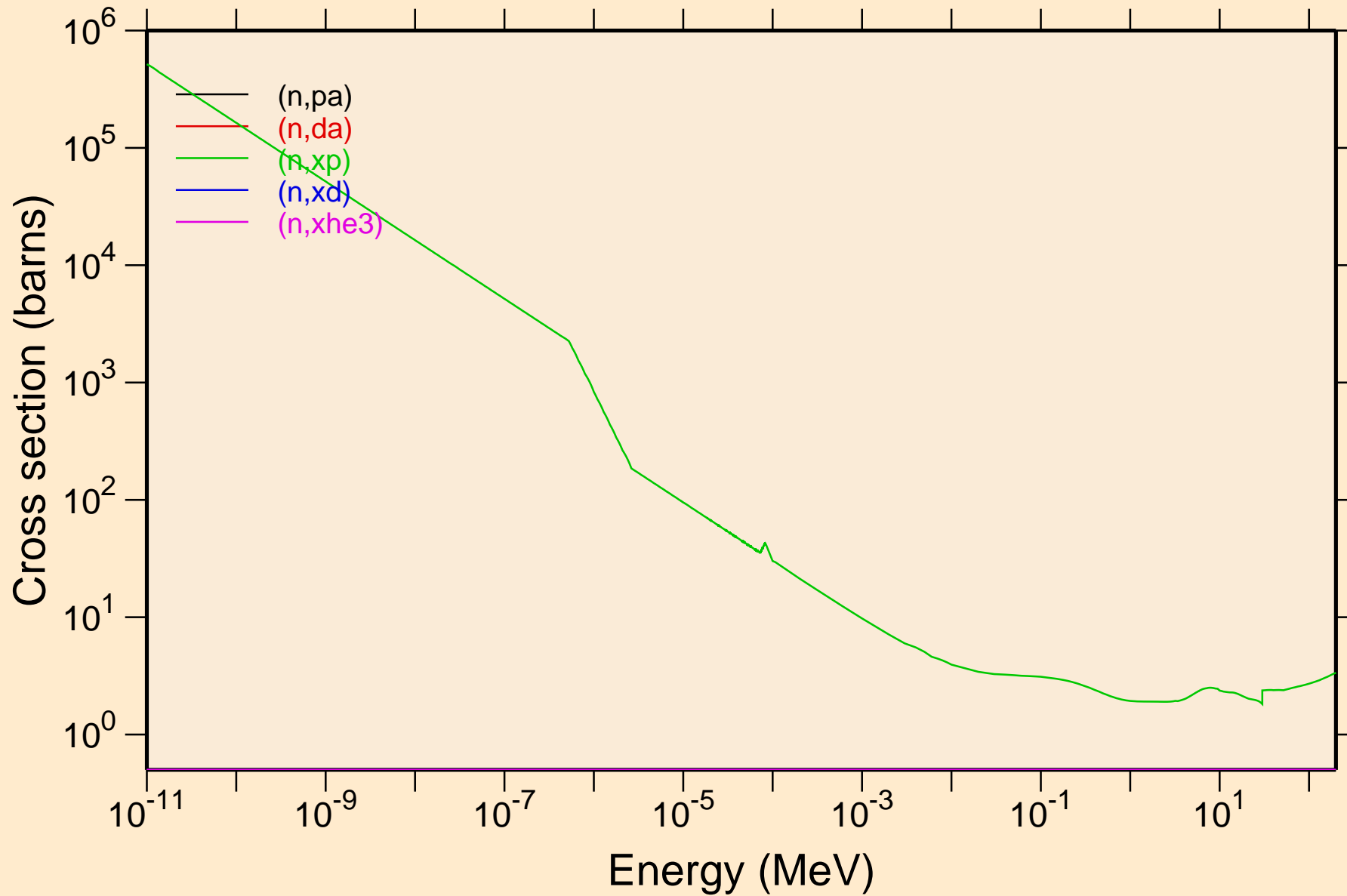


SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

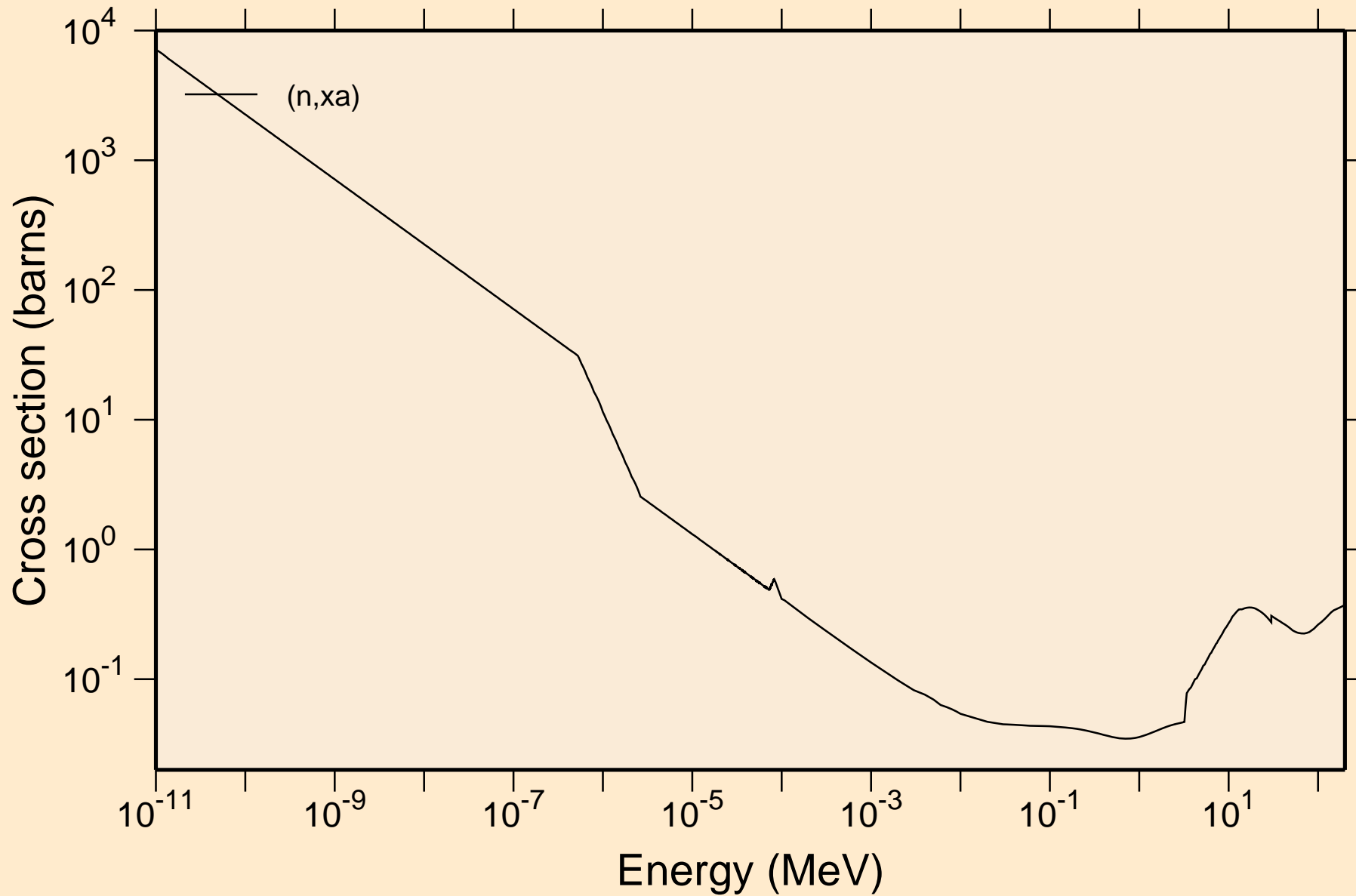


SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Non-threshold reactions

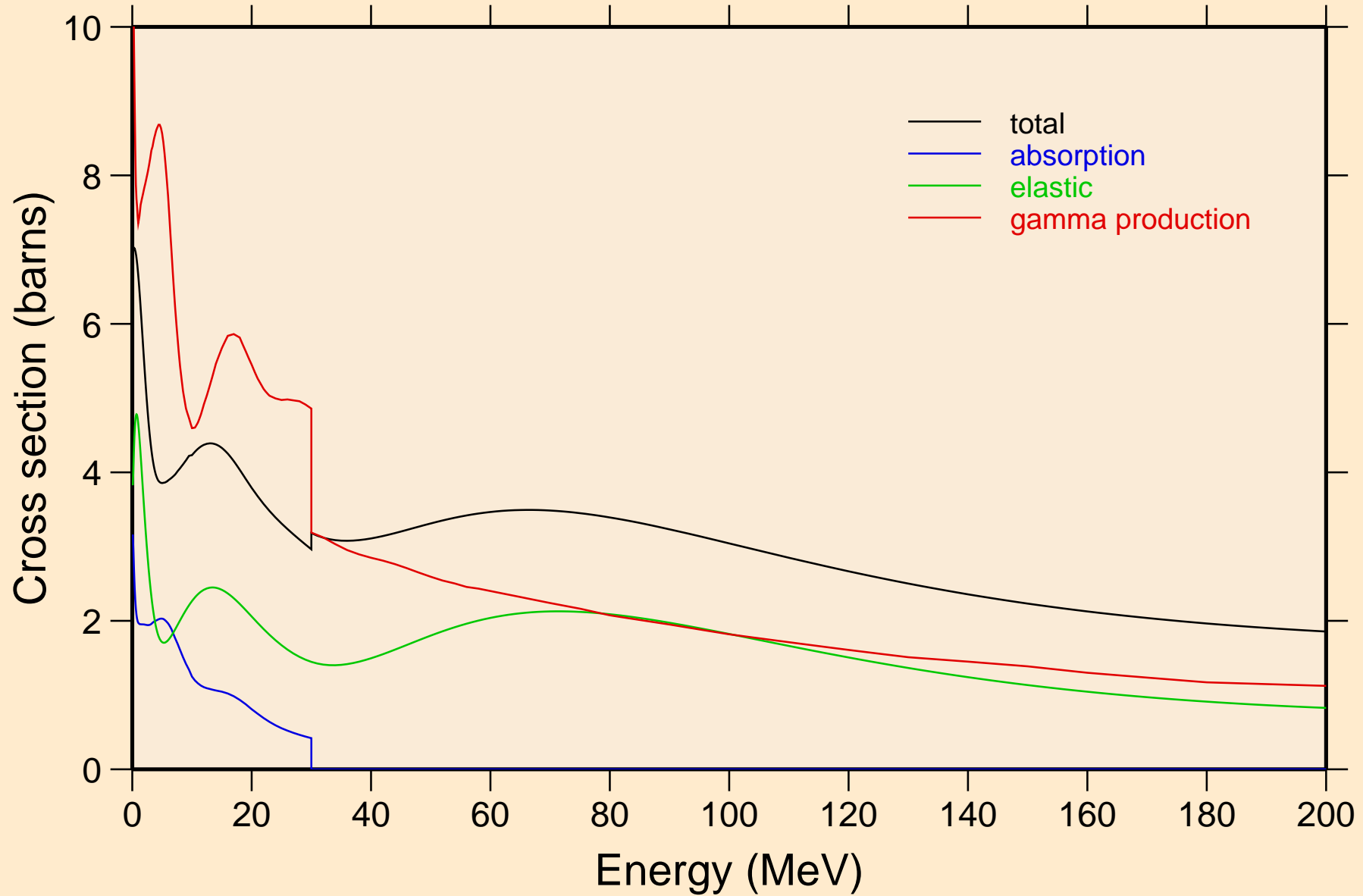


SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



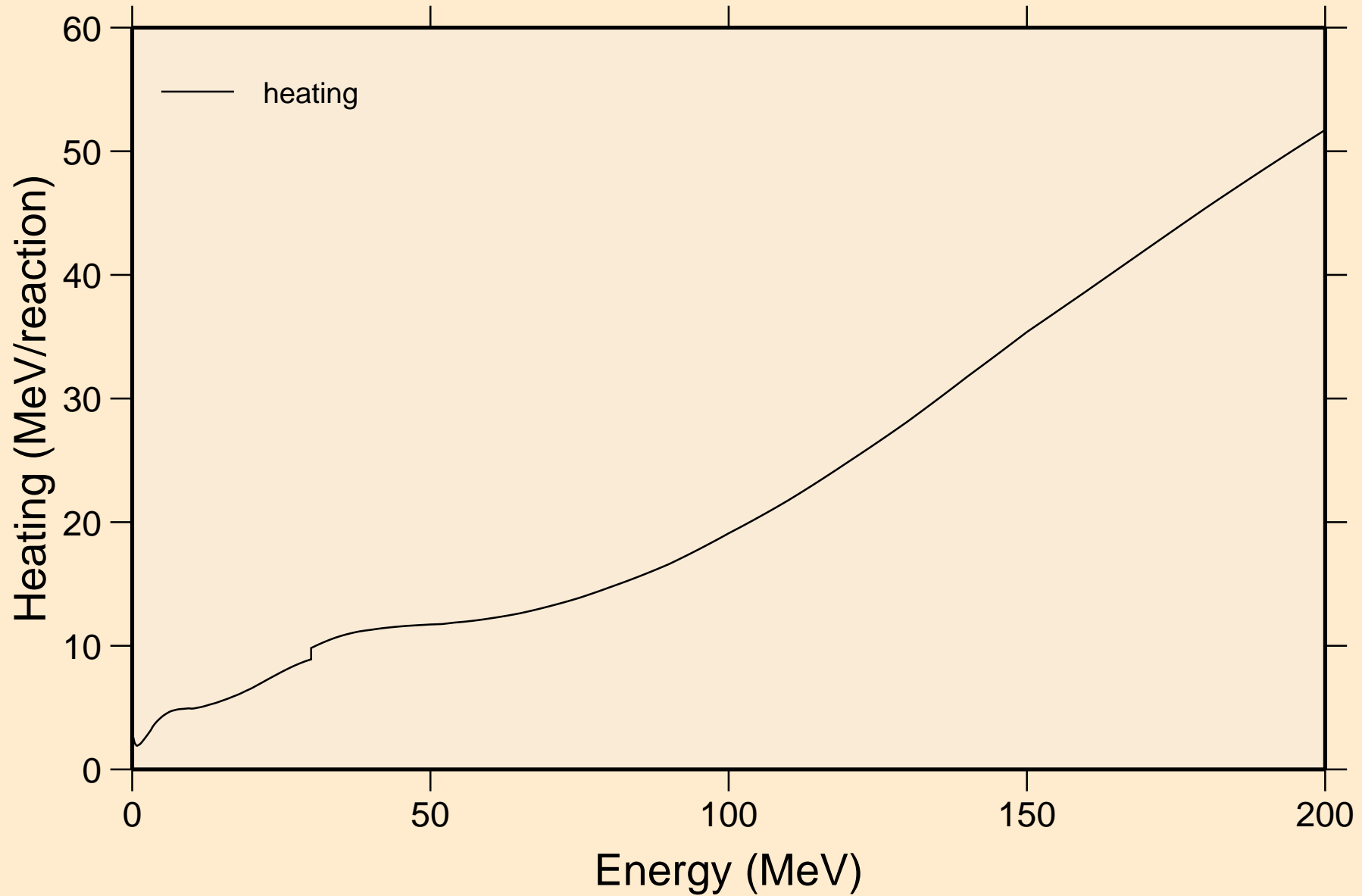
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



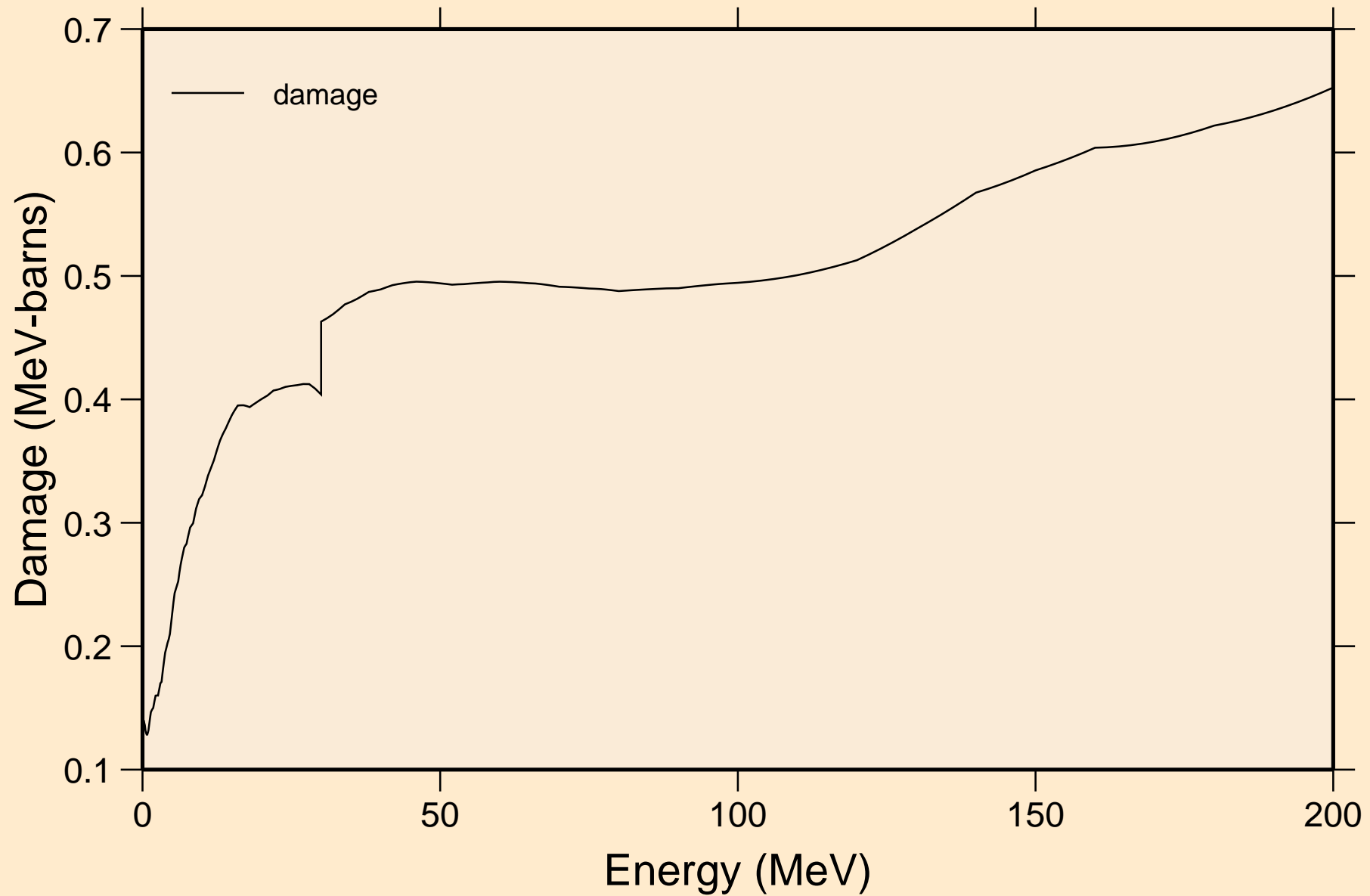
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating



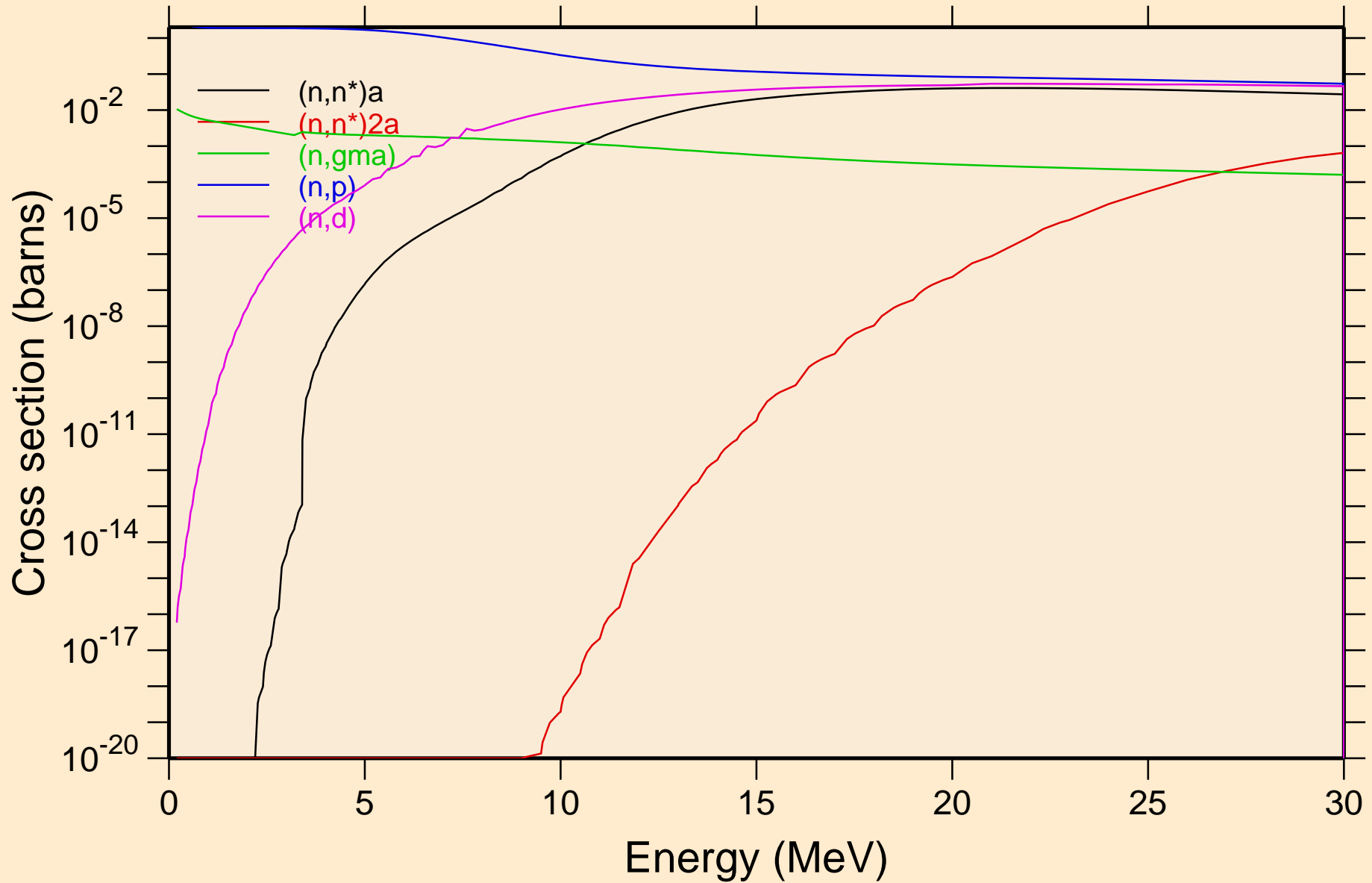
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage



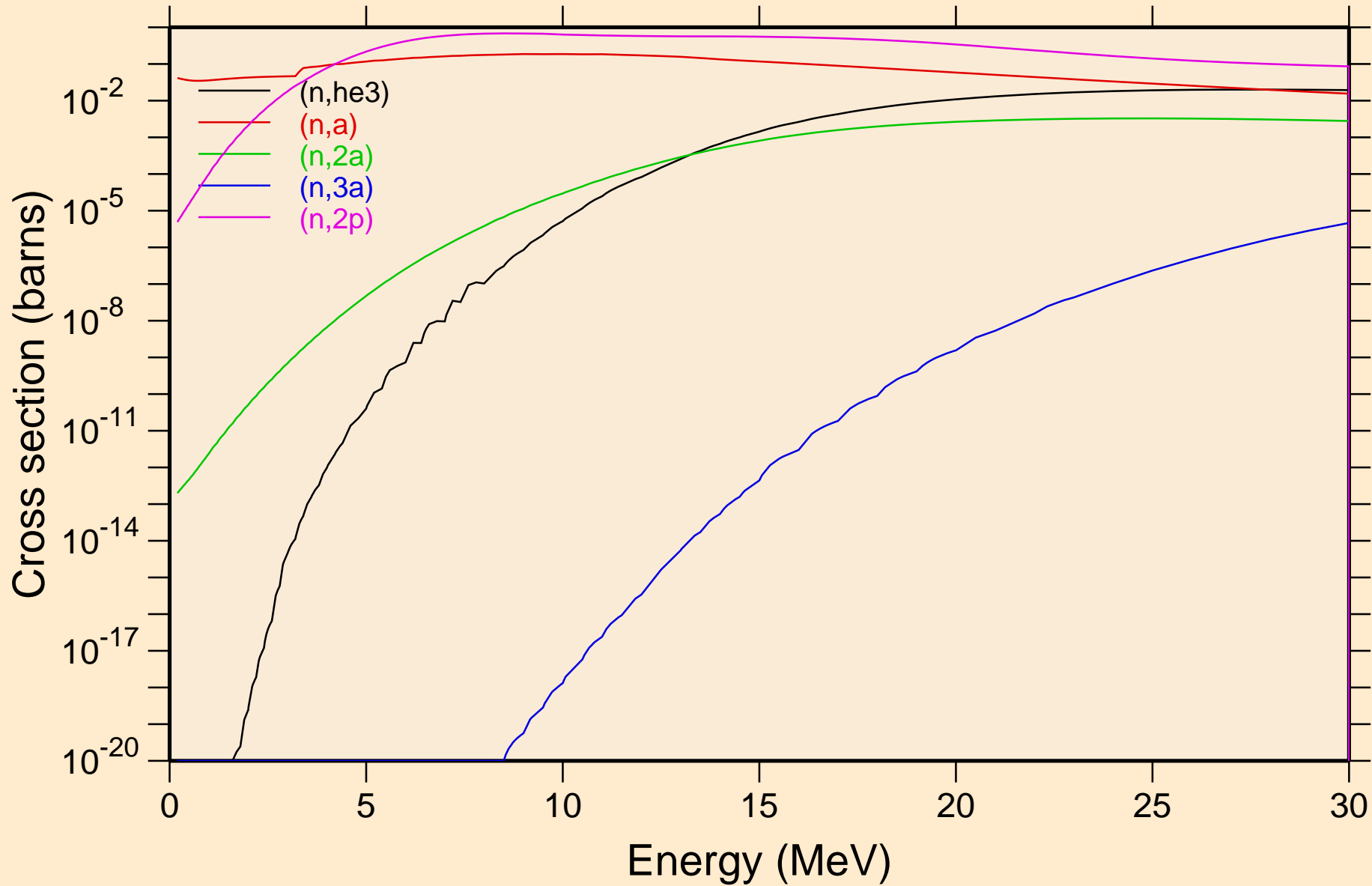
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Non-threshold reactions



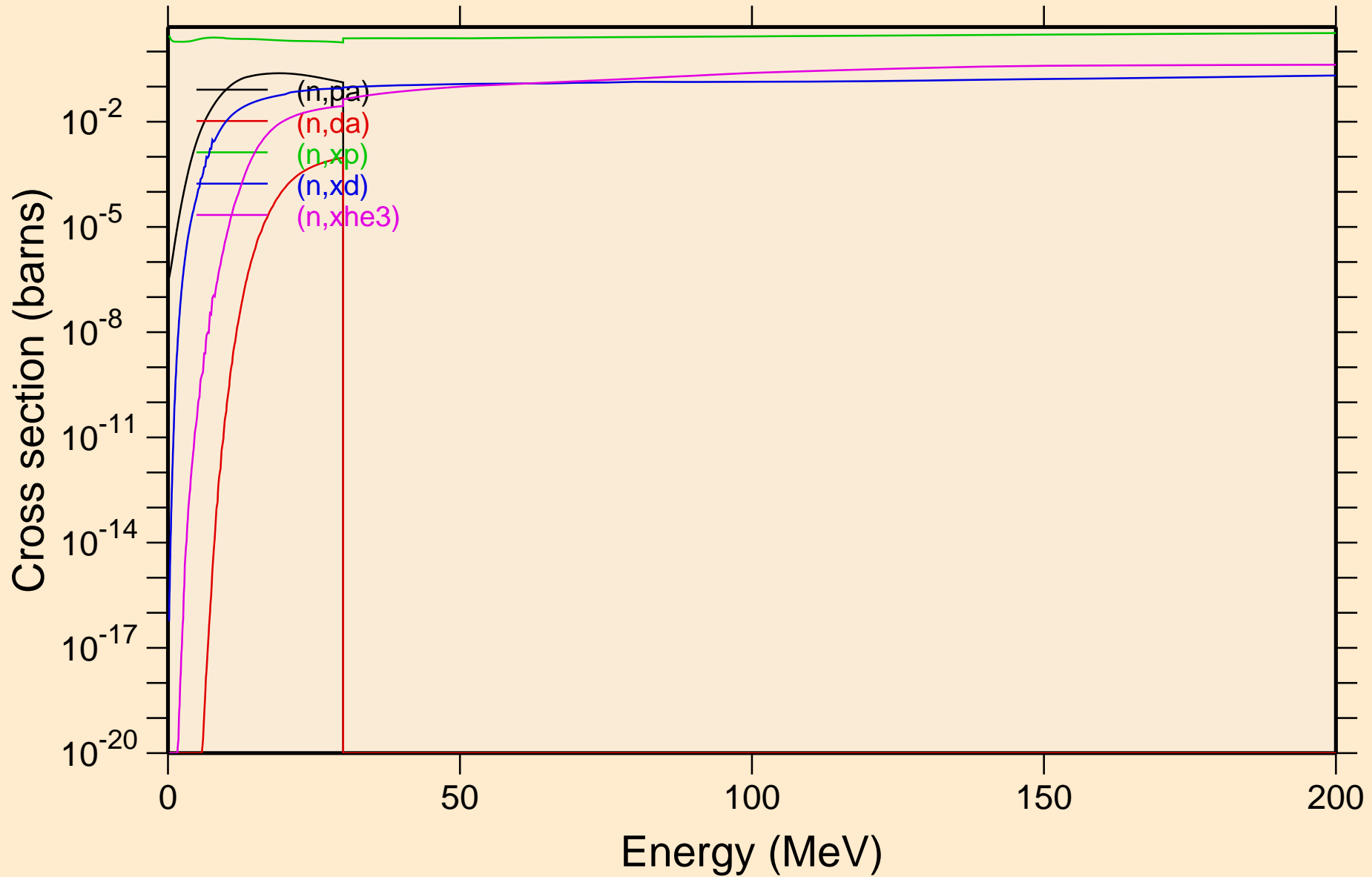
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Non-threshold reactions

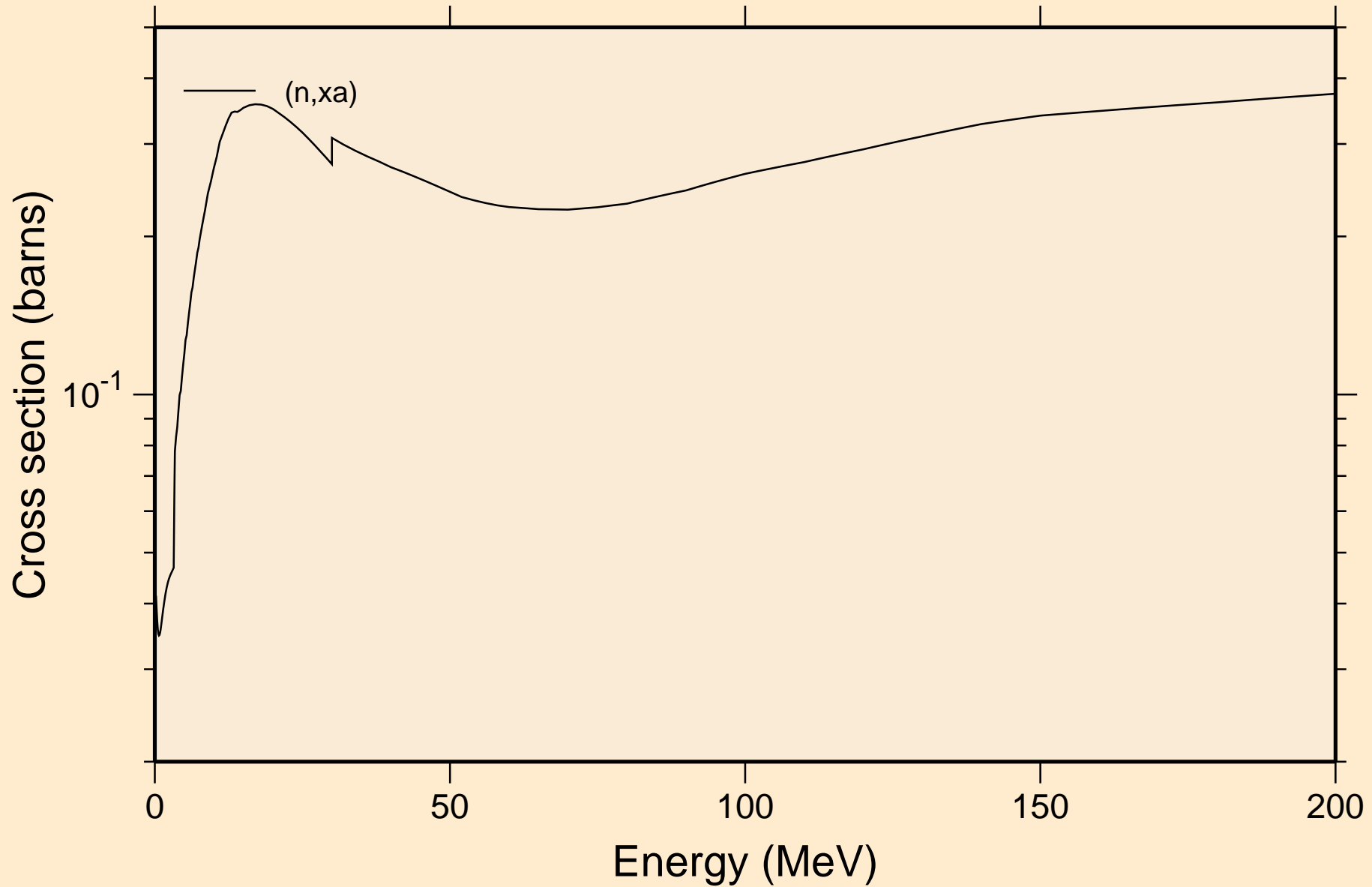


SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

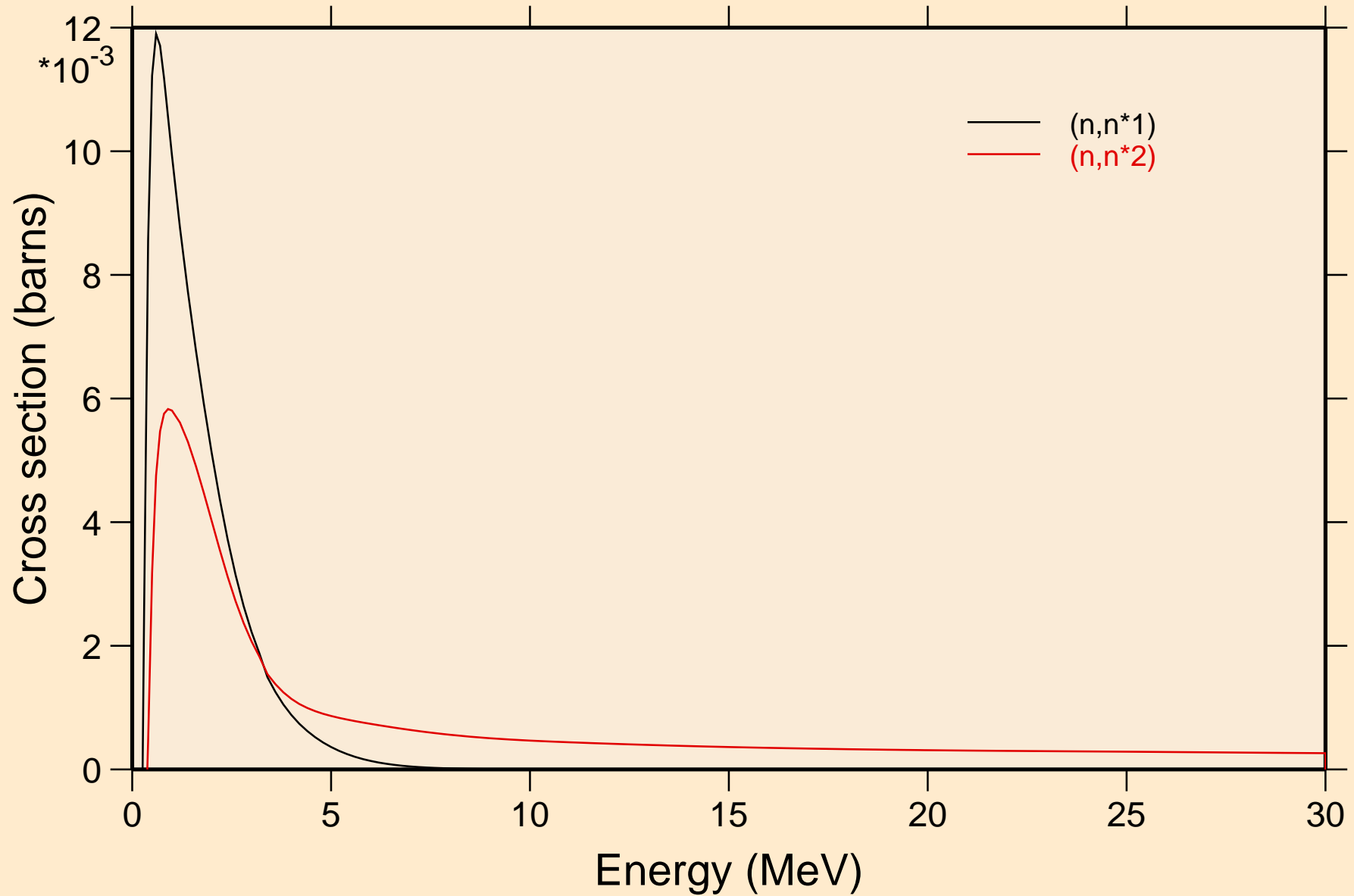
Non-threshold reactions



SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

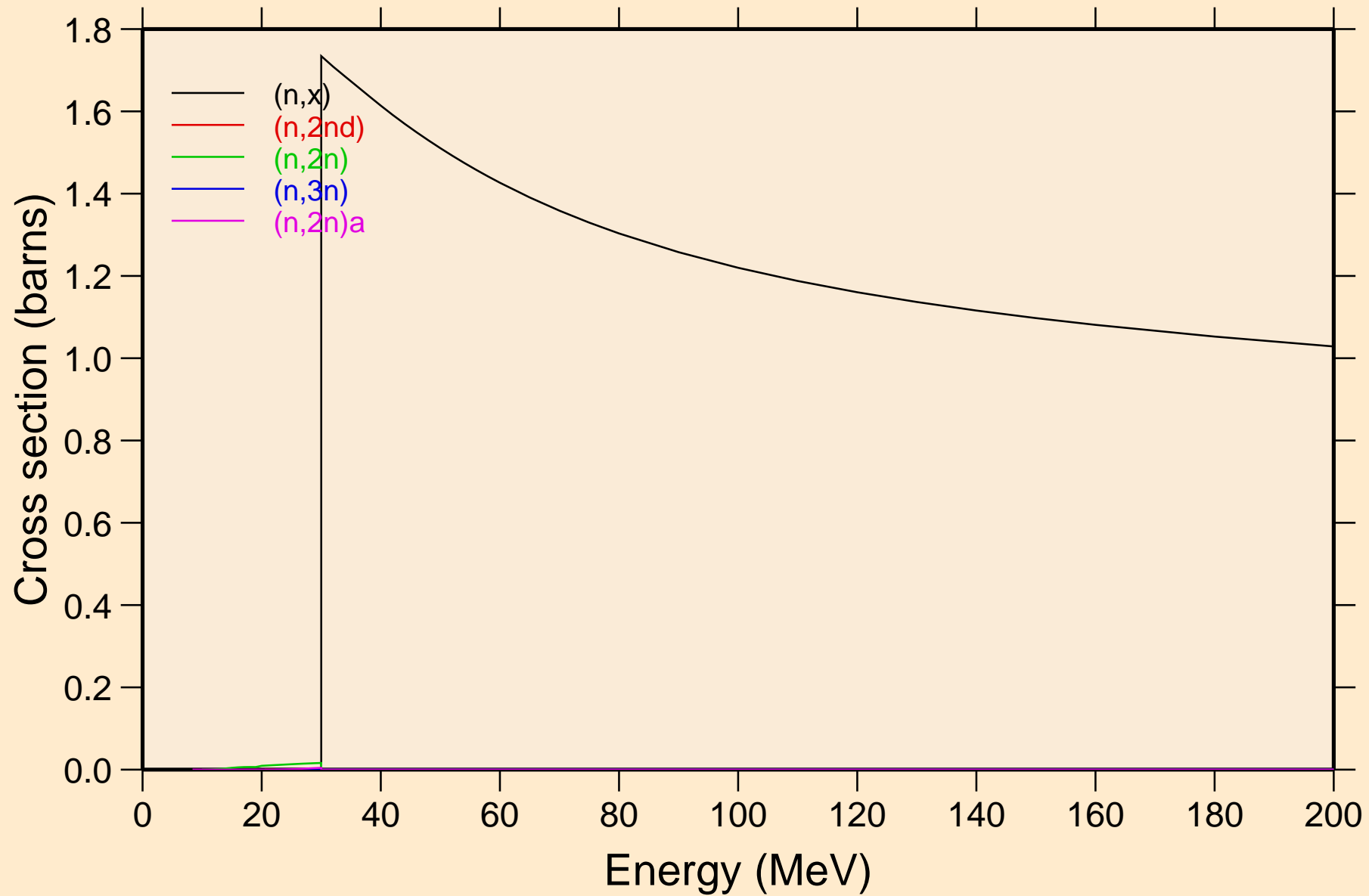


SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels

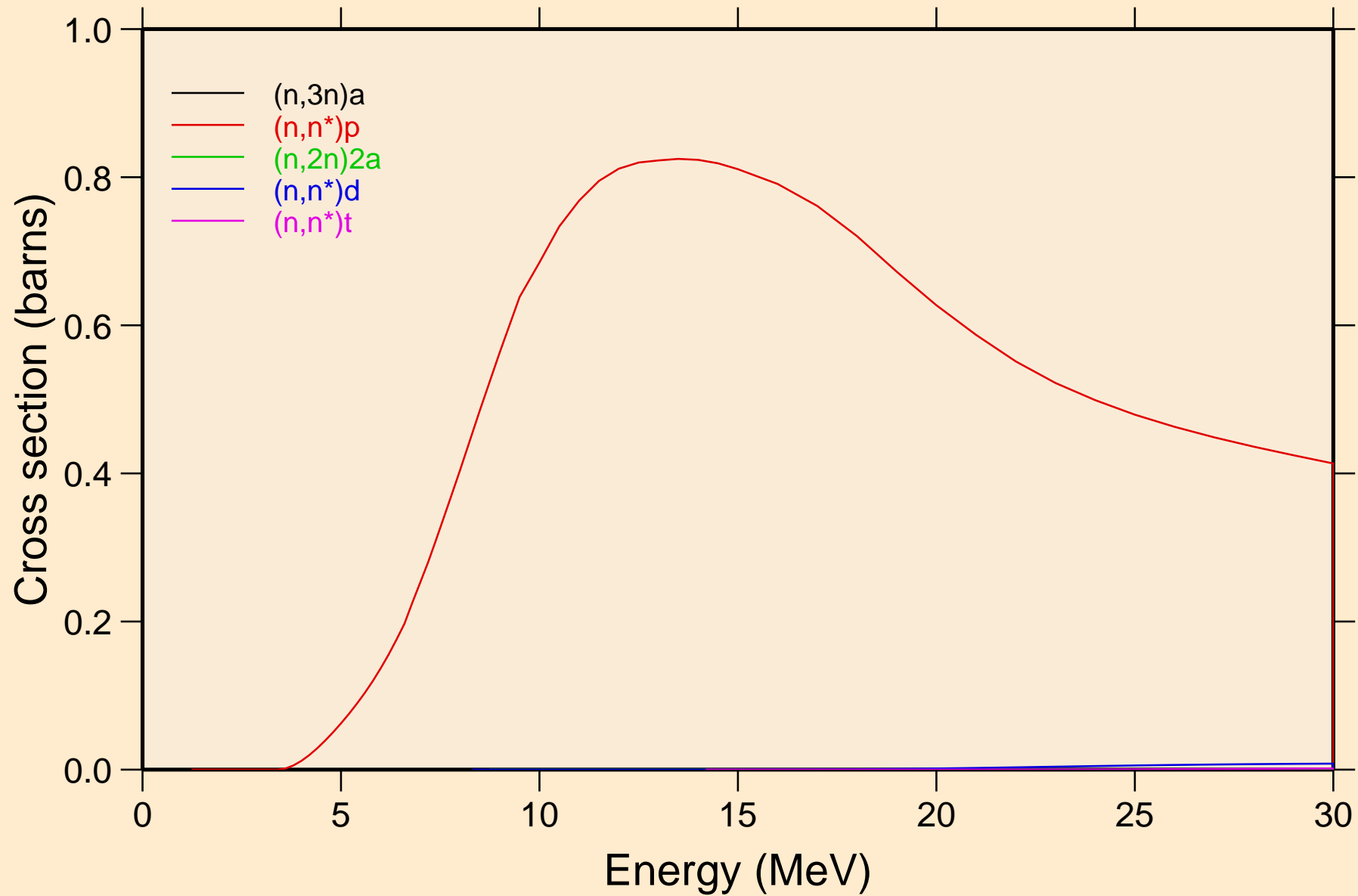


SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

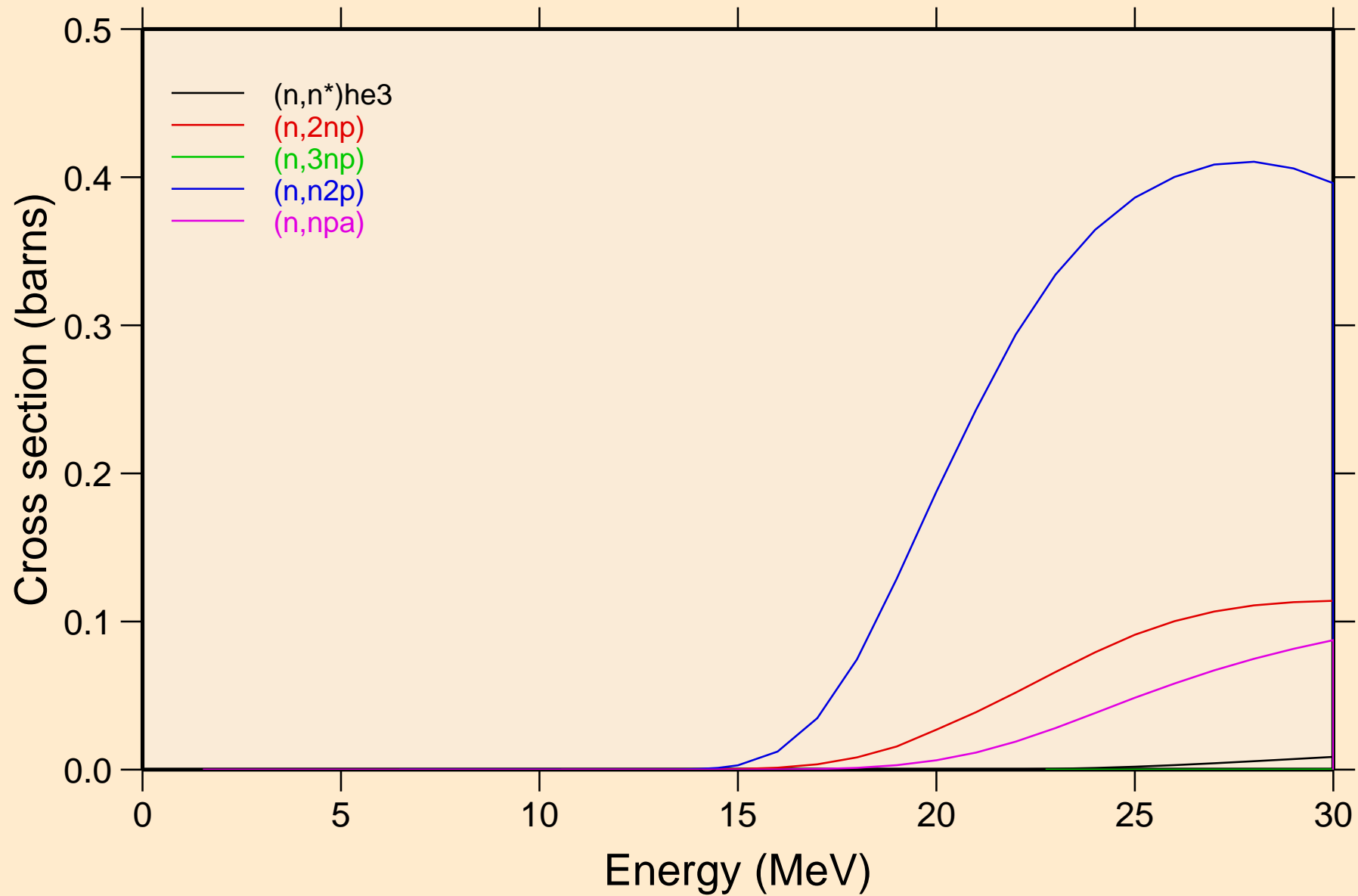
Threshold reactions



SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

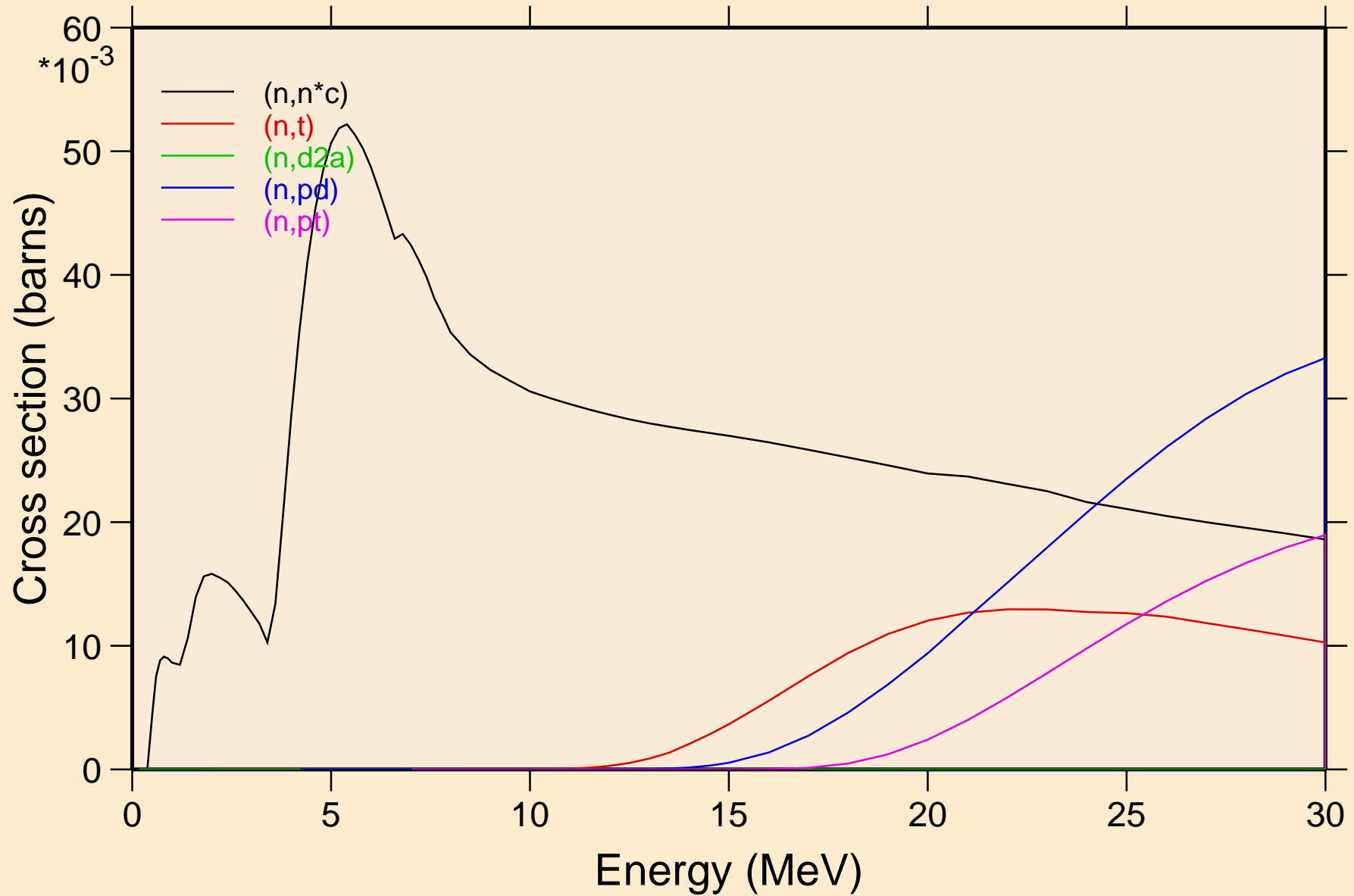


SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

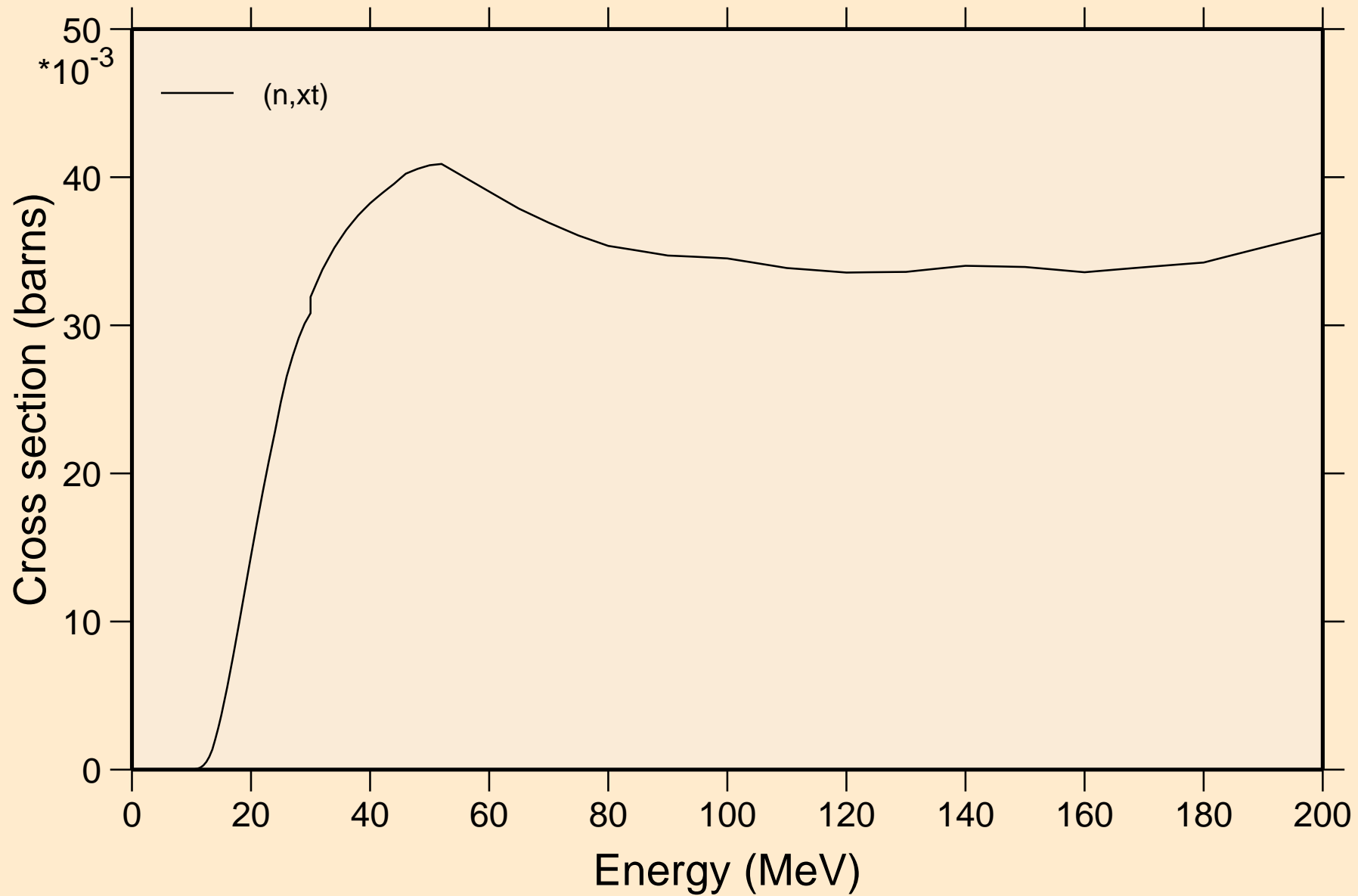


SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

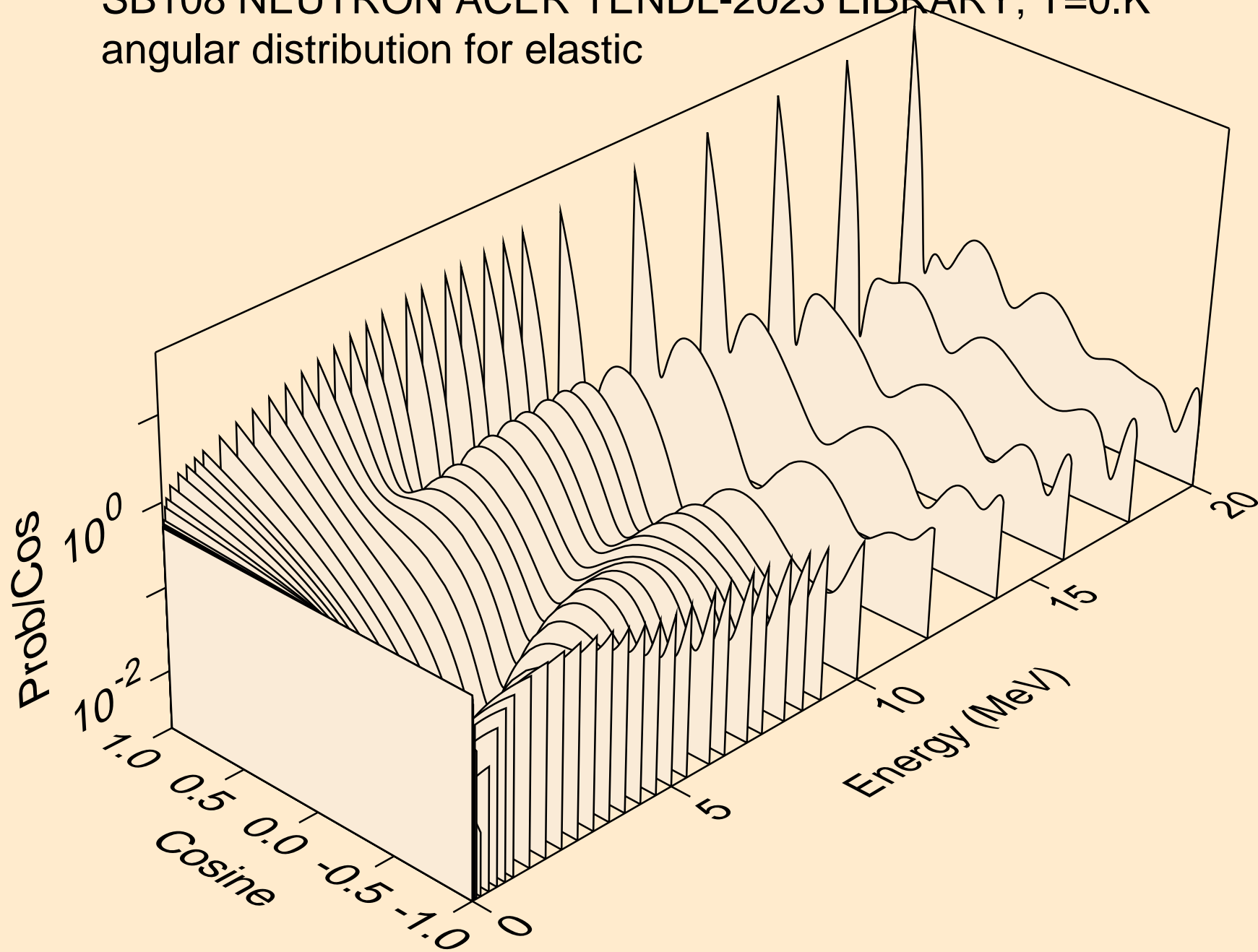
Threshold reactions



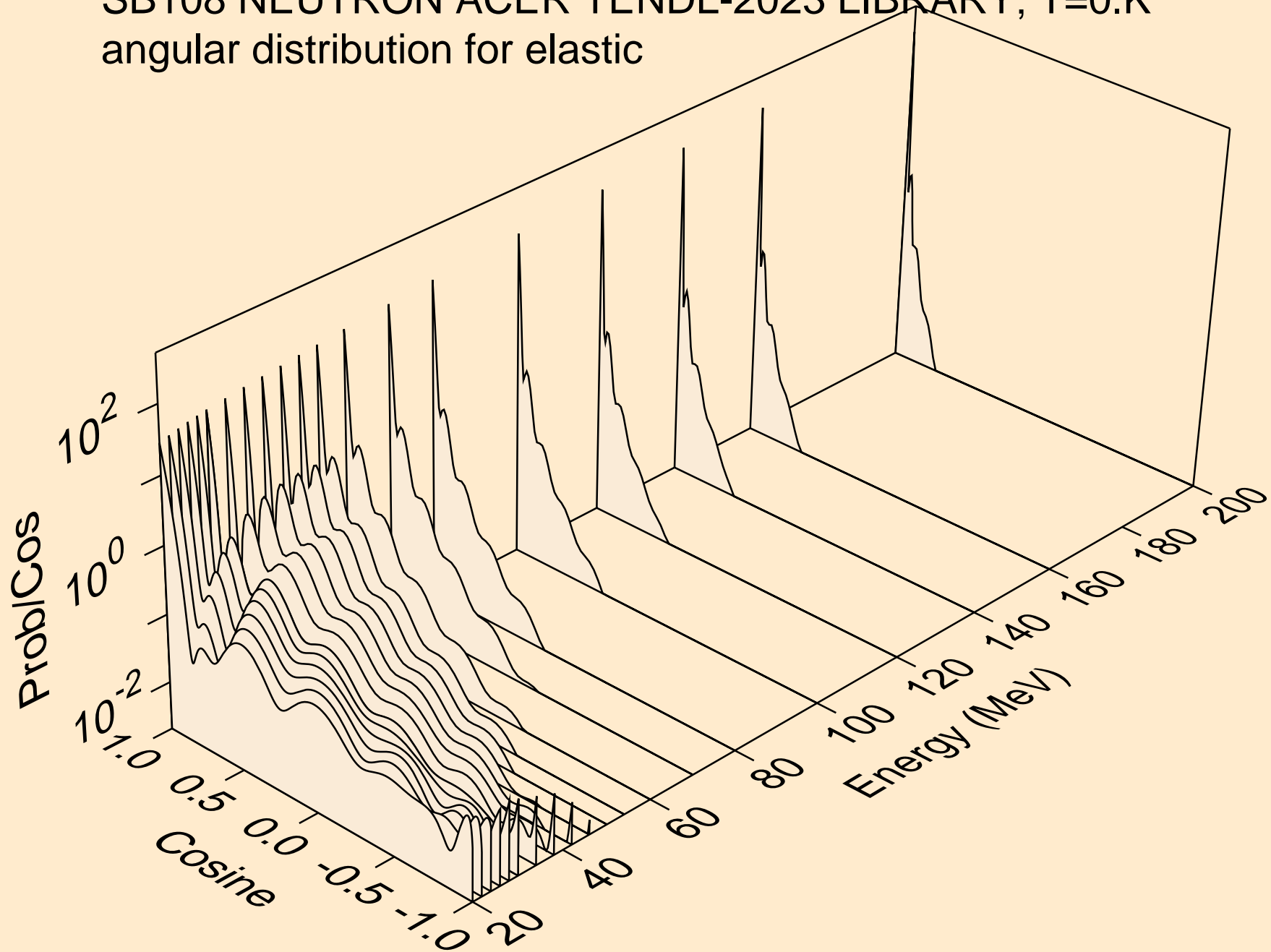
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



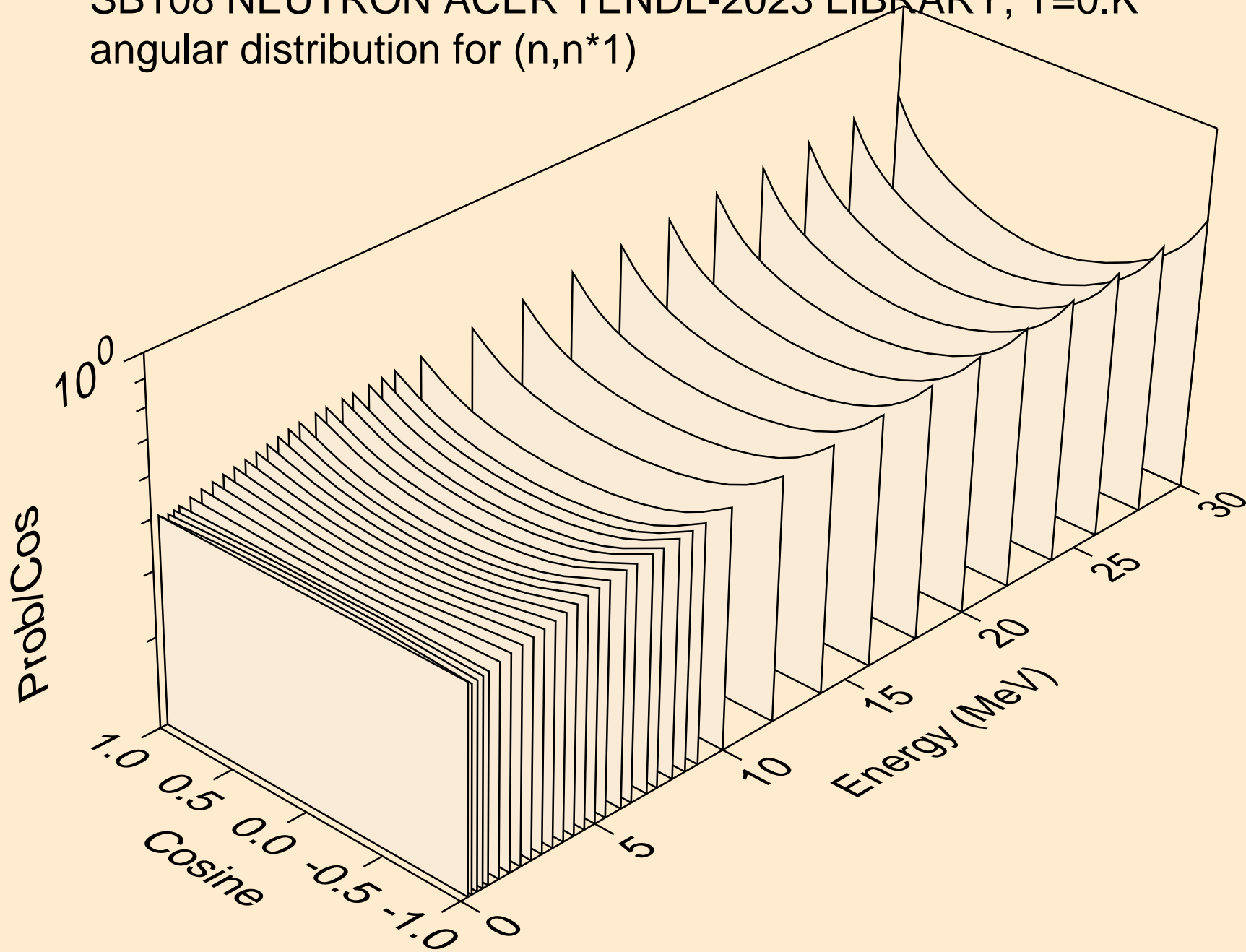
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



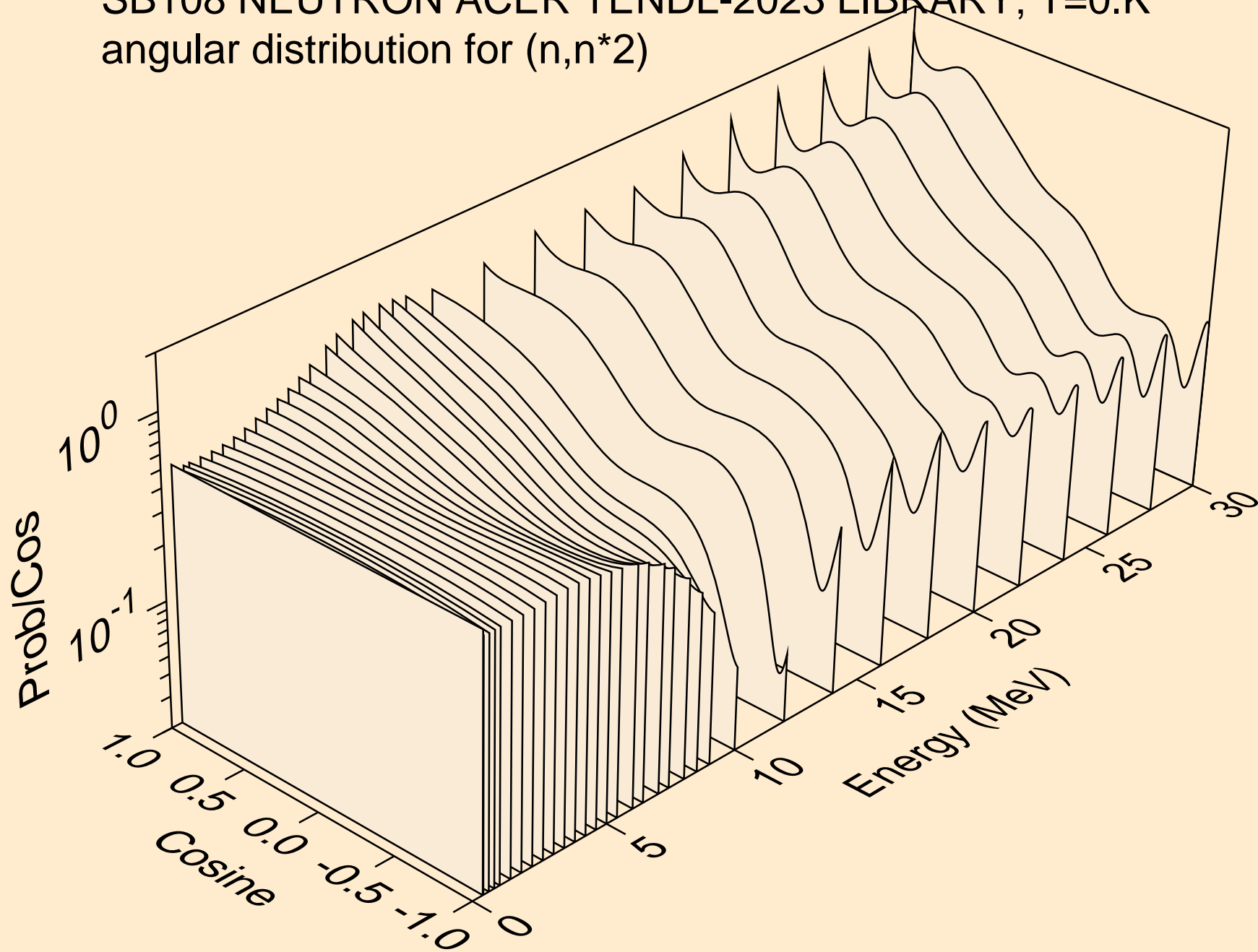
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



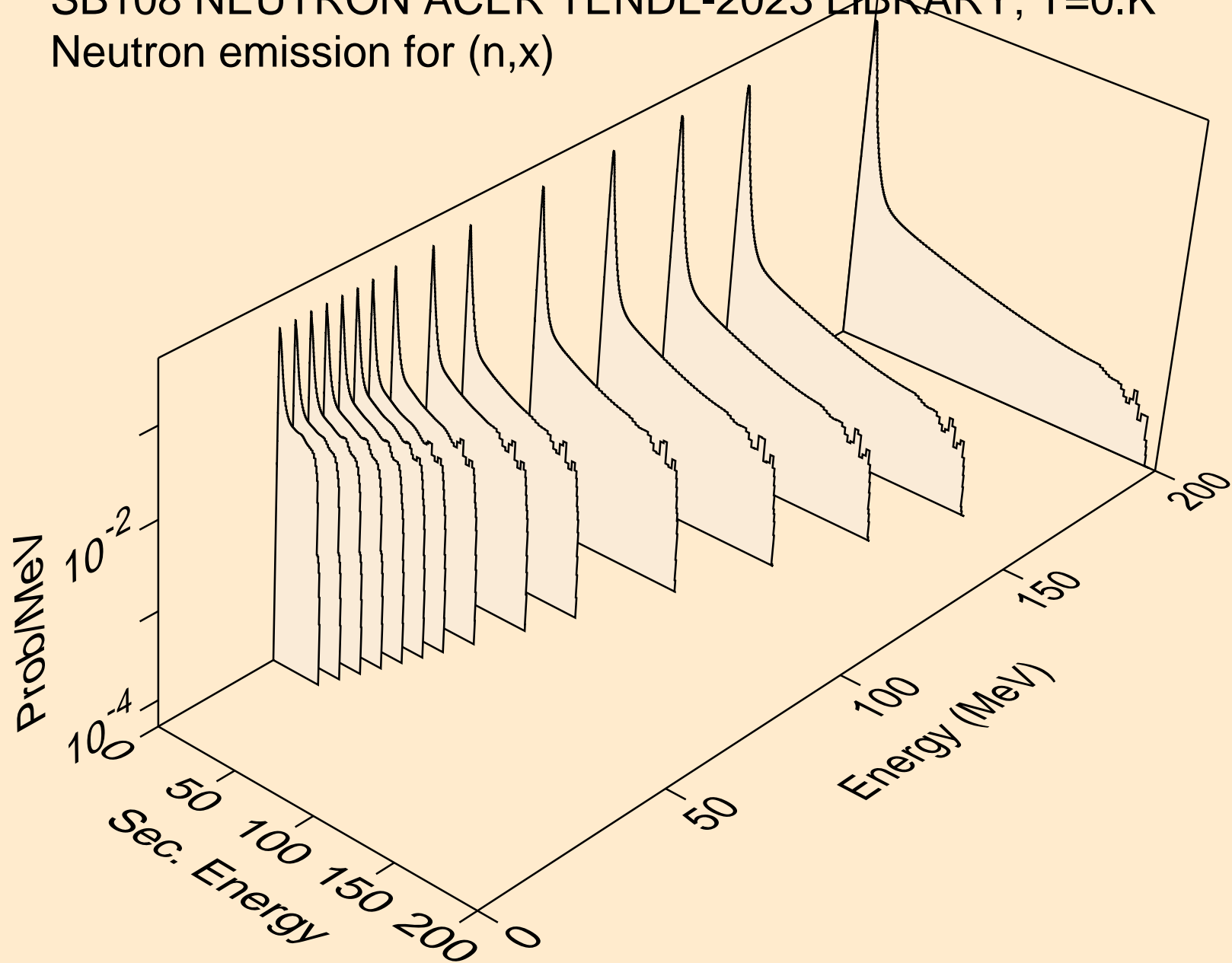
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



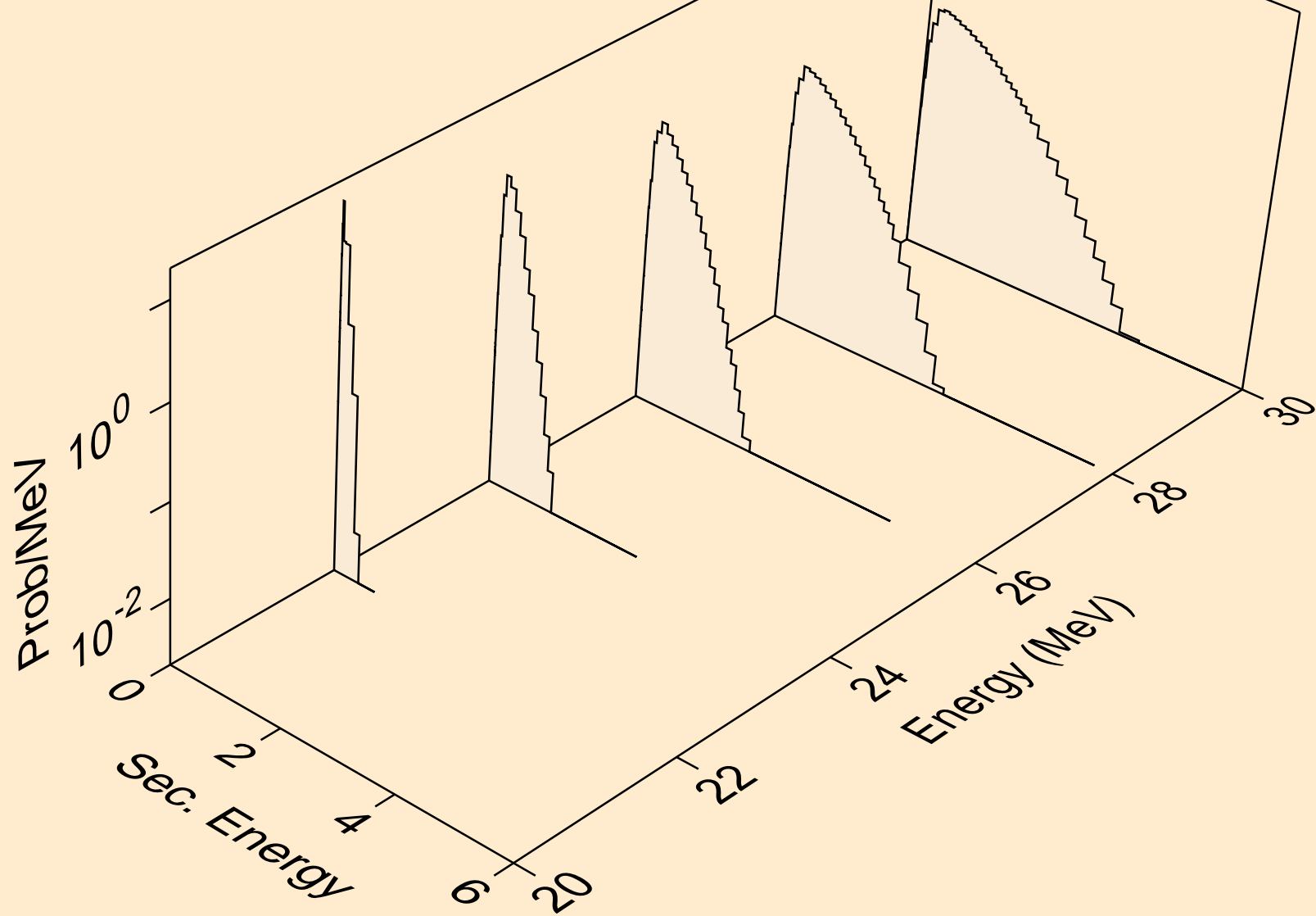
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



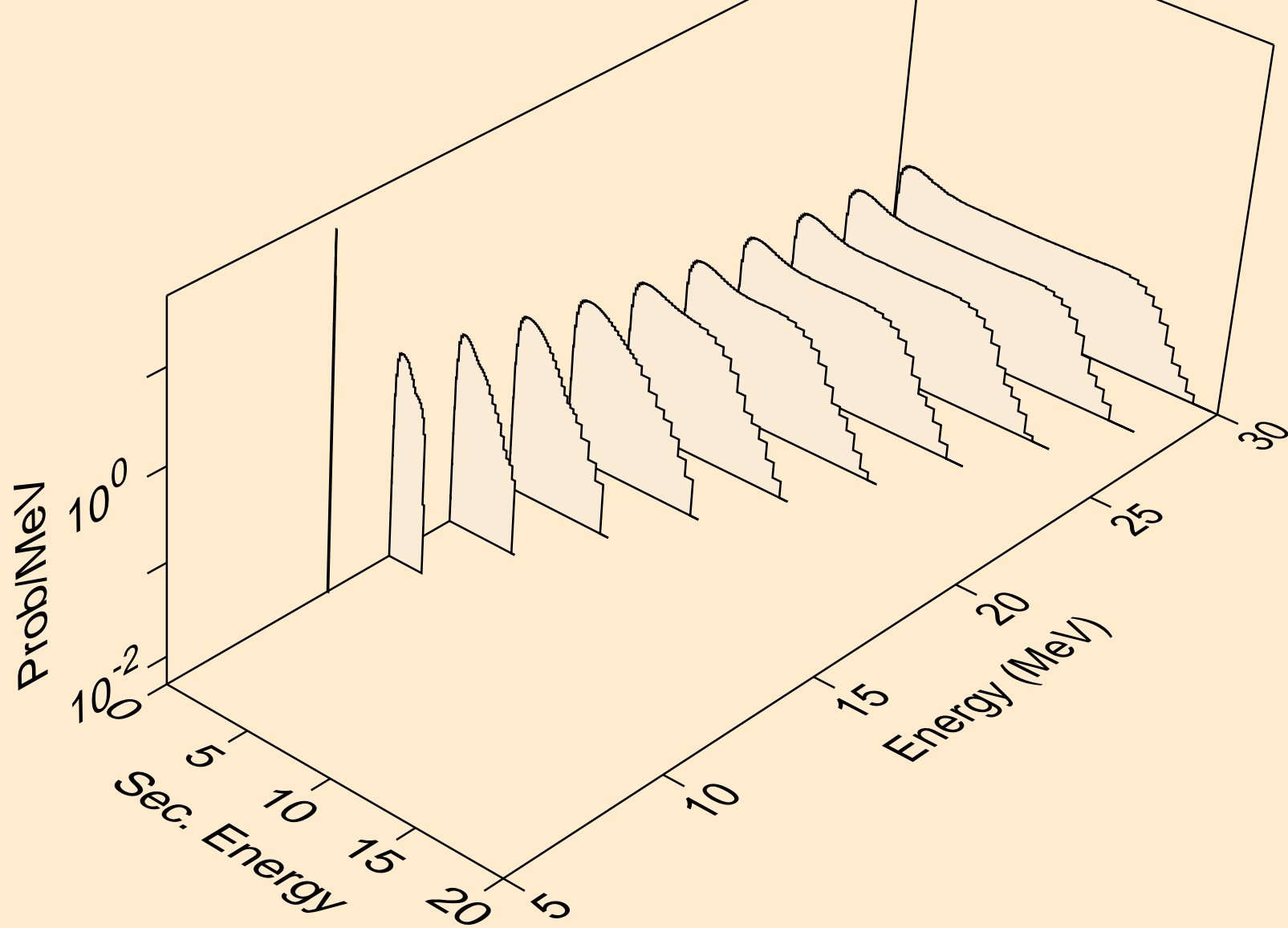
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



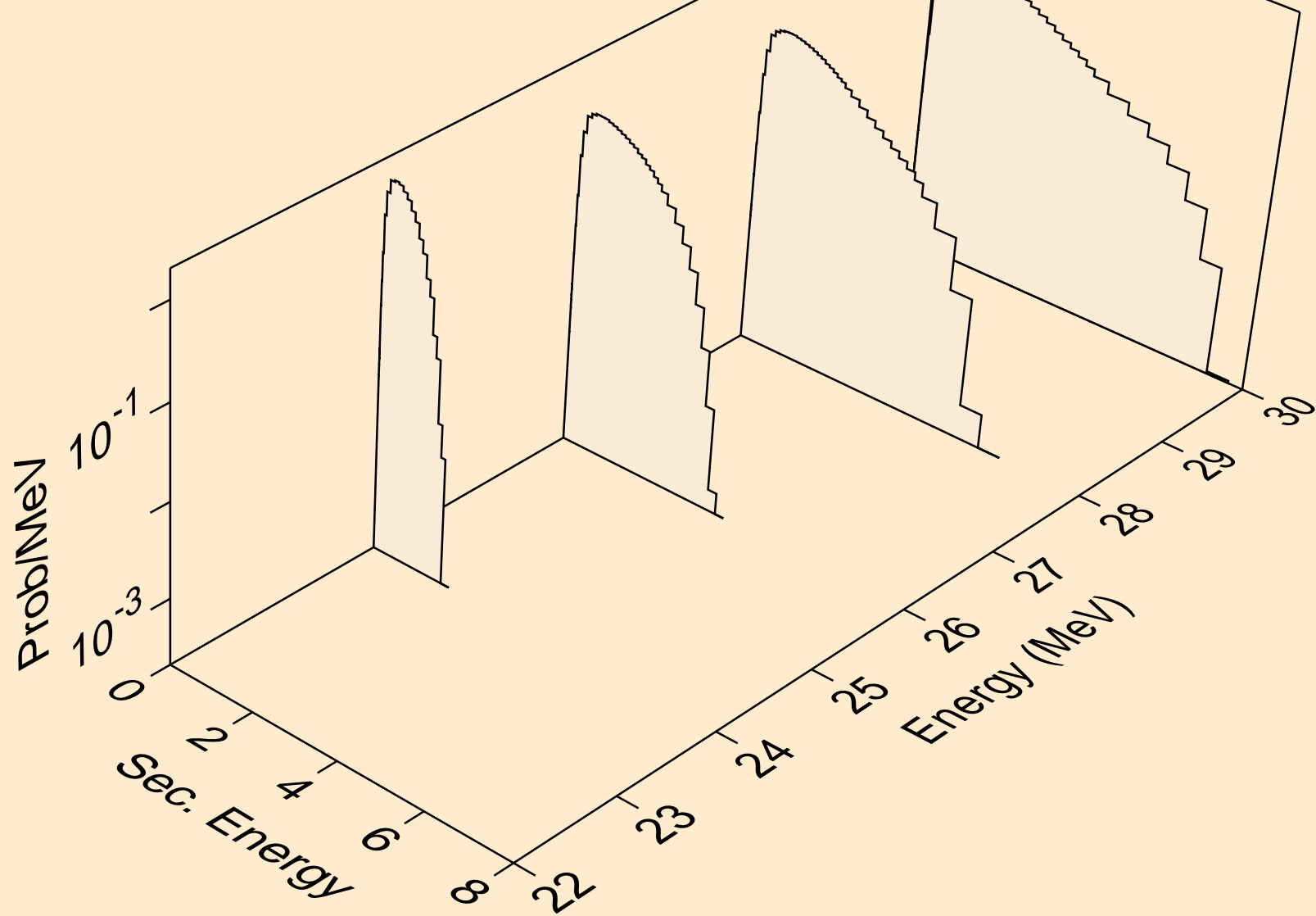
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



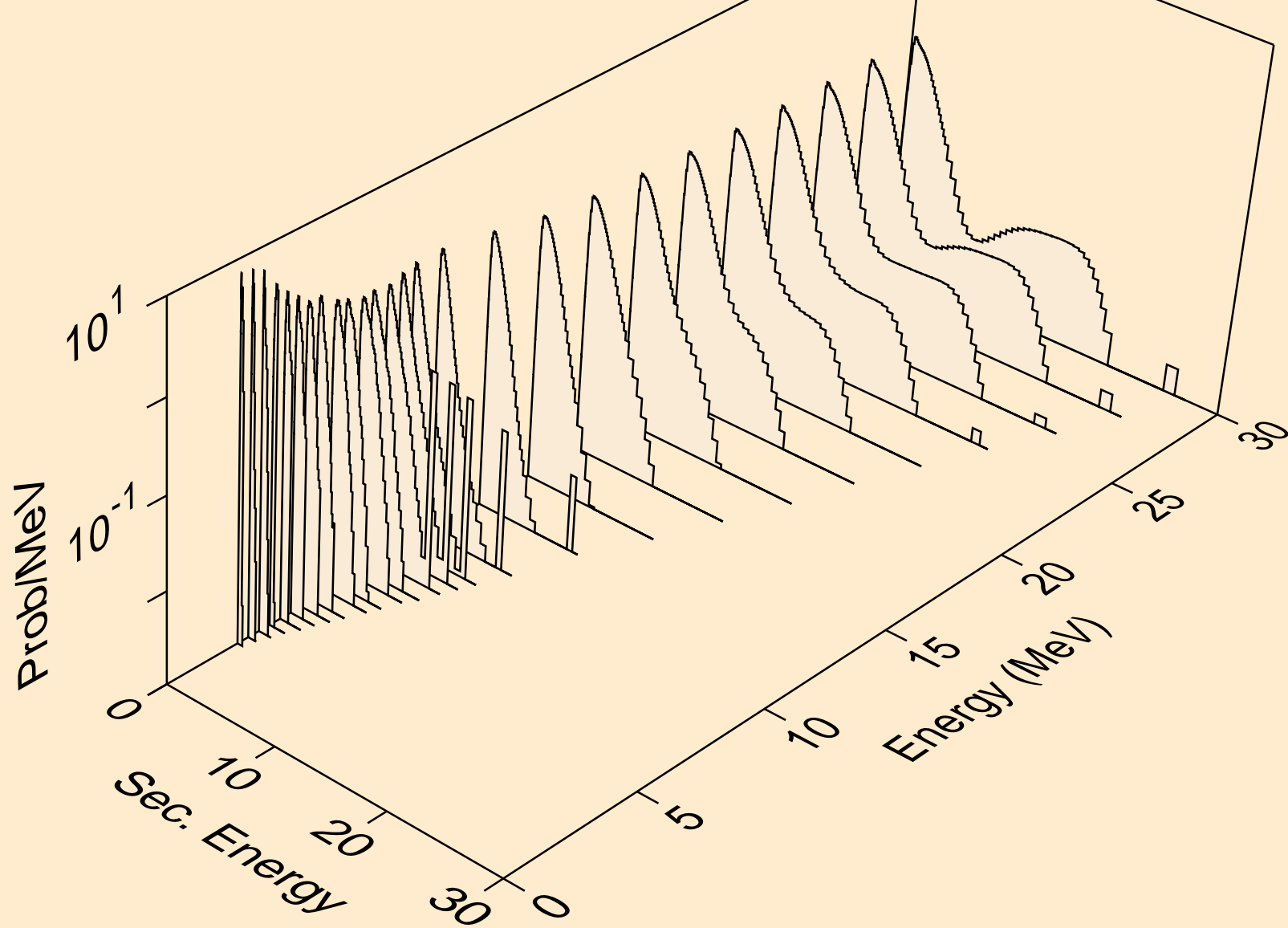
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



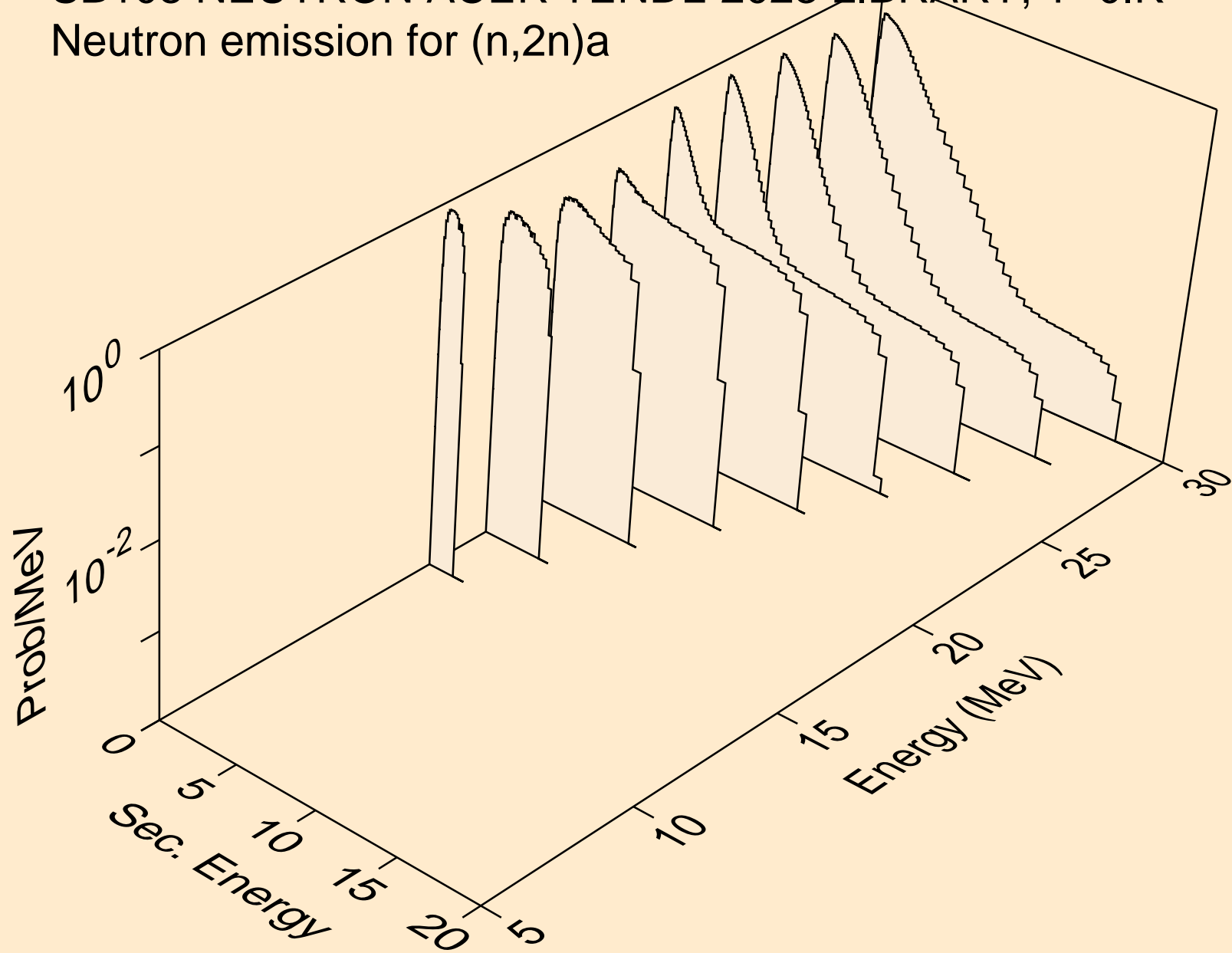
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



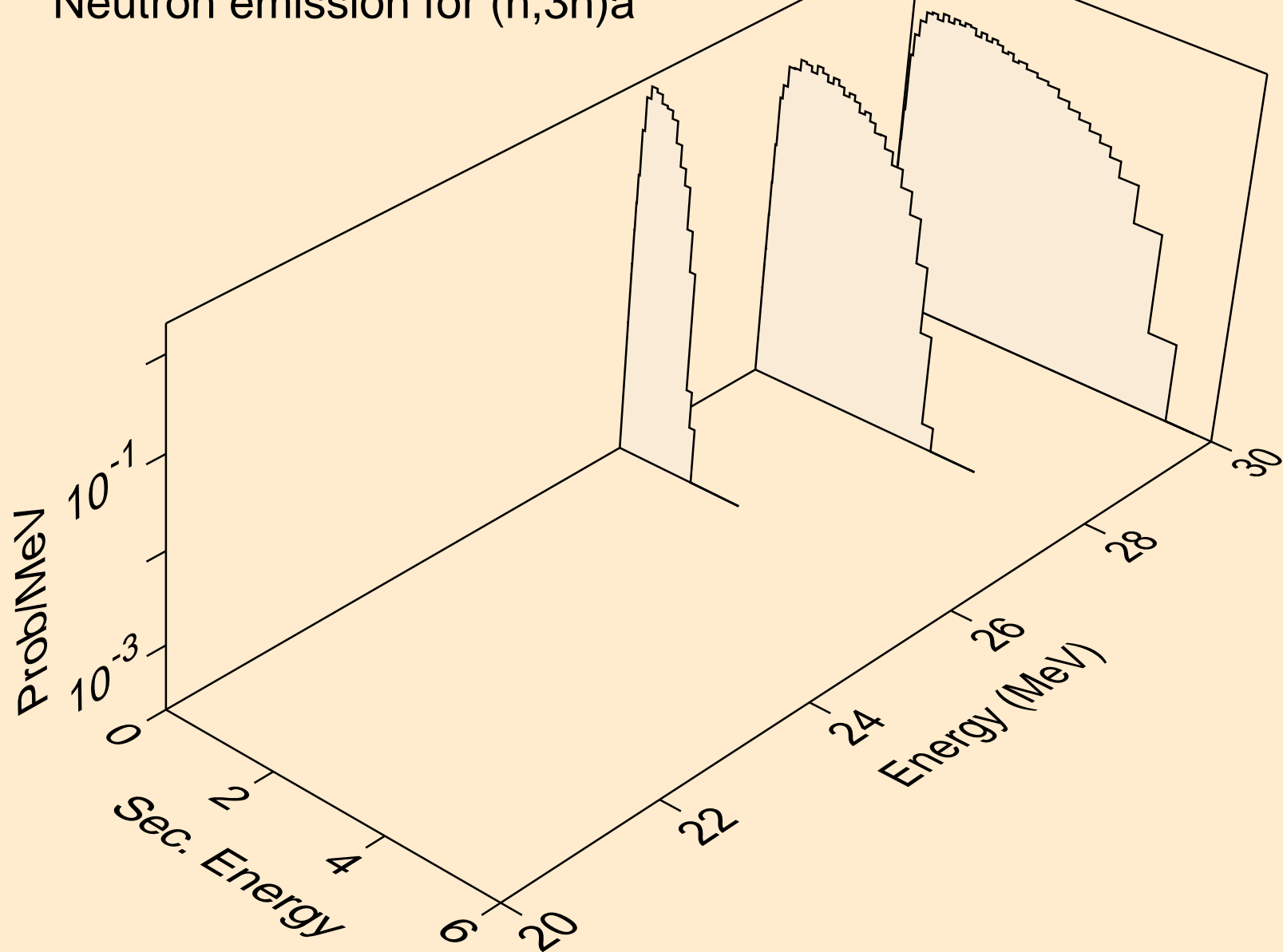
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



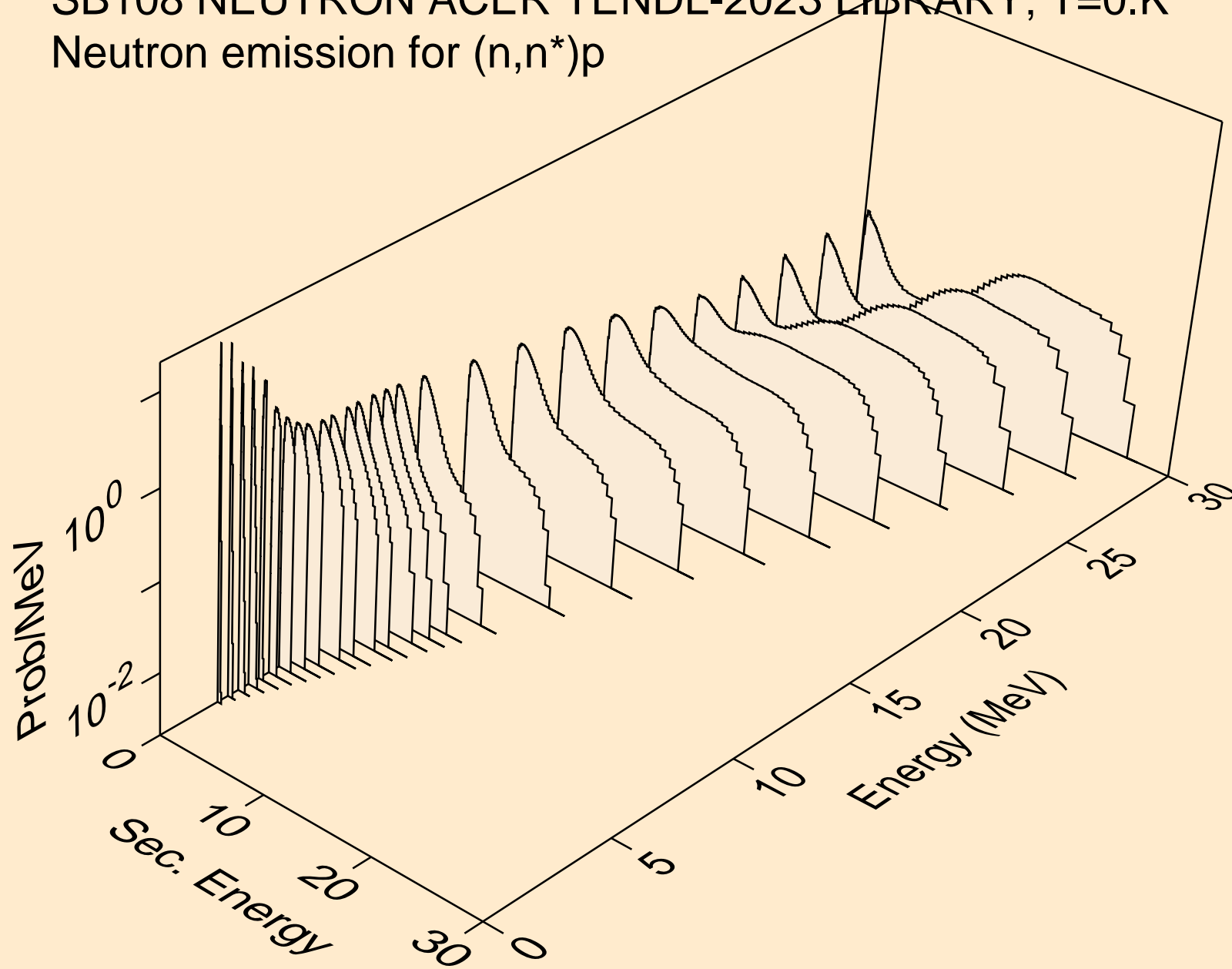
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)a



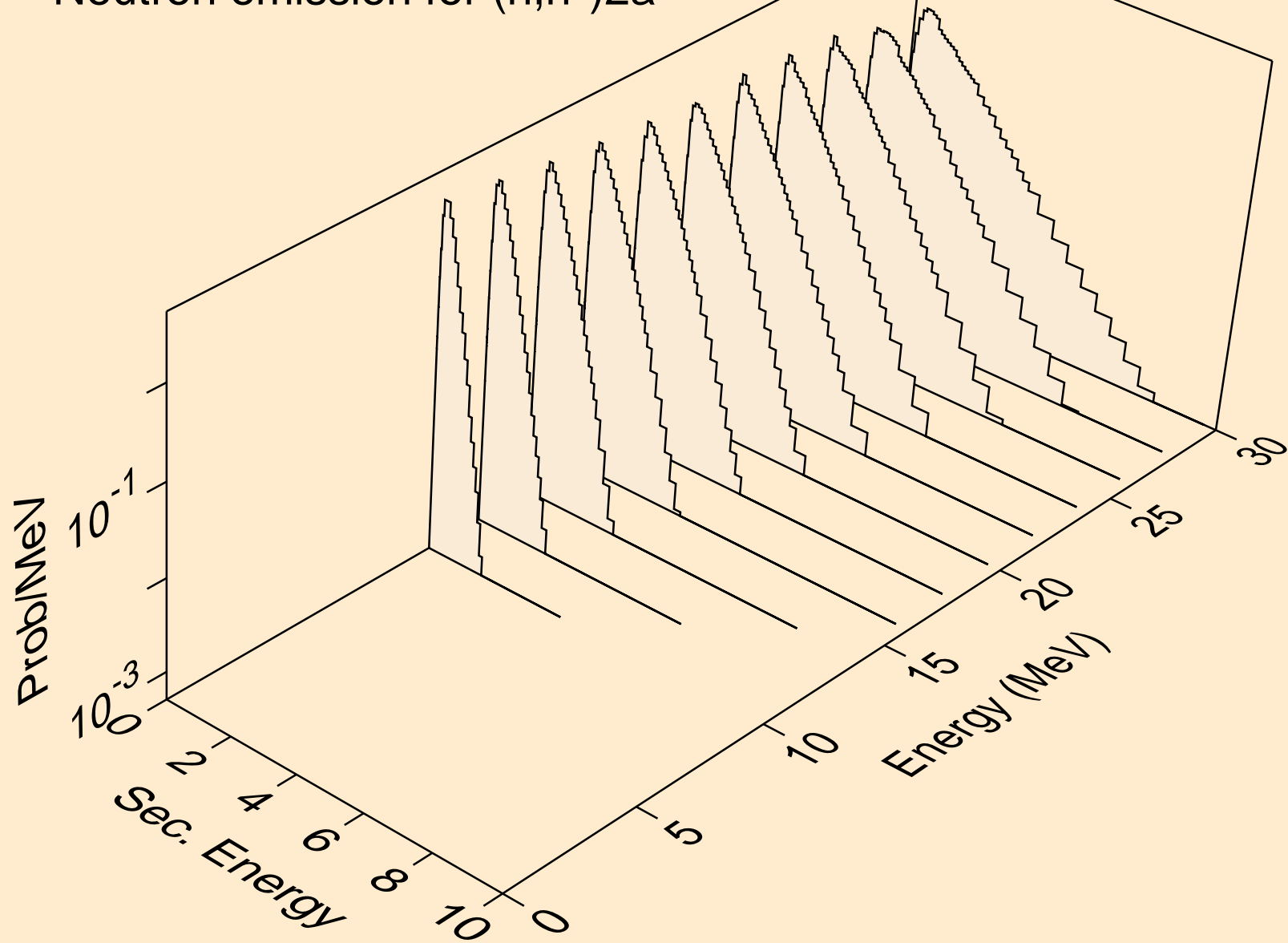
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)a



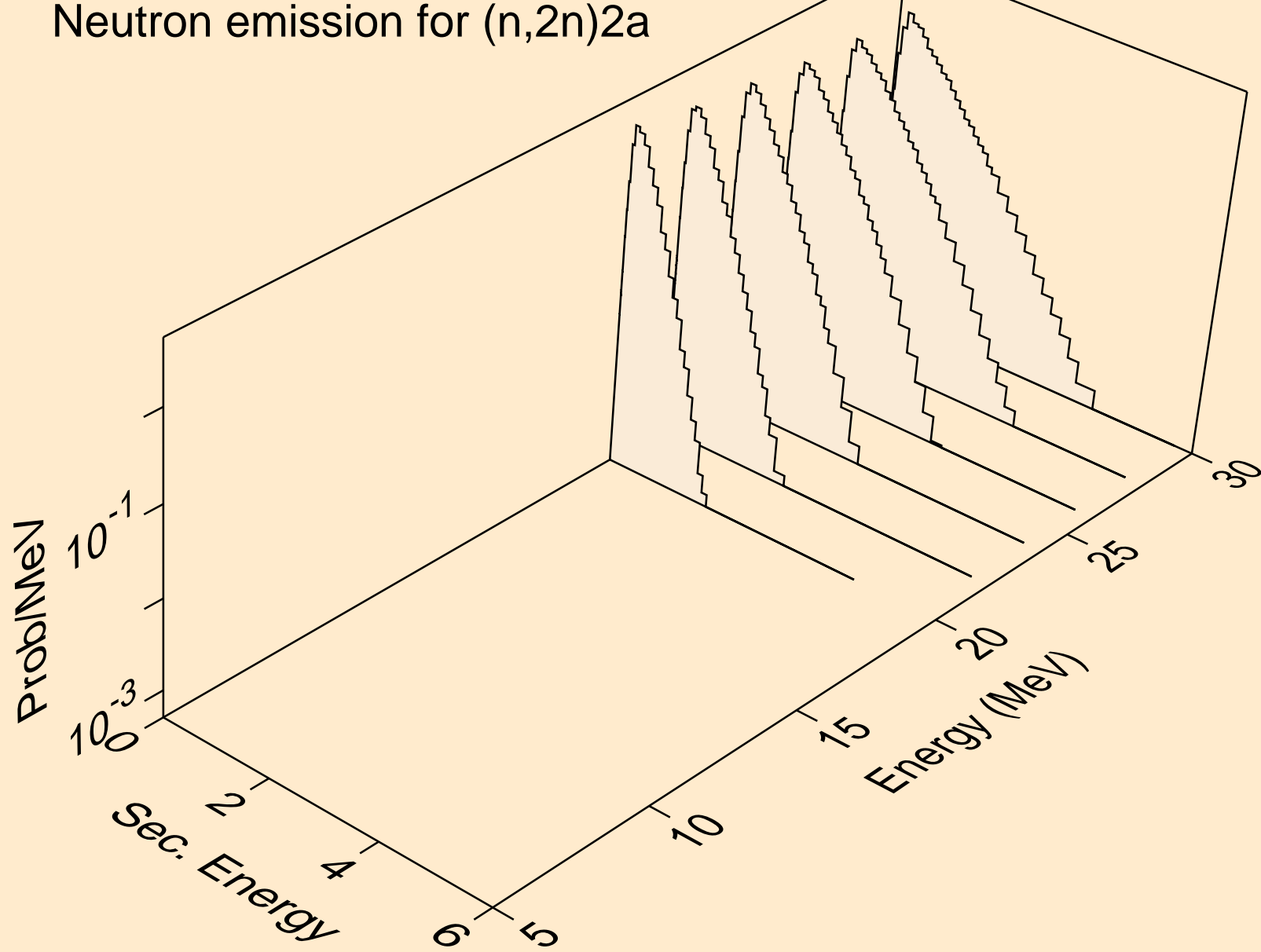
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



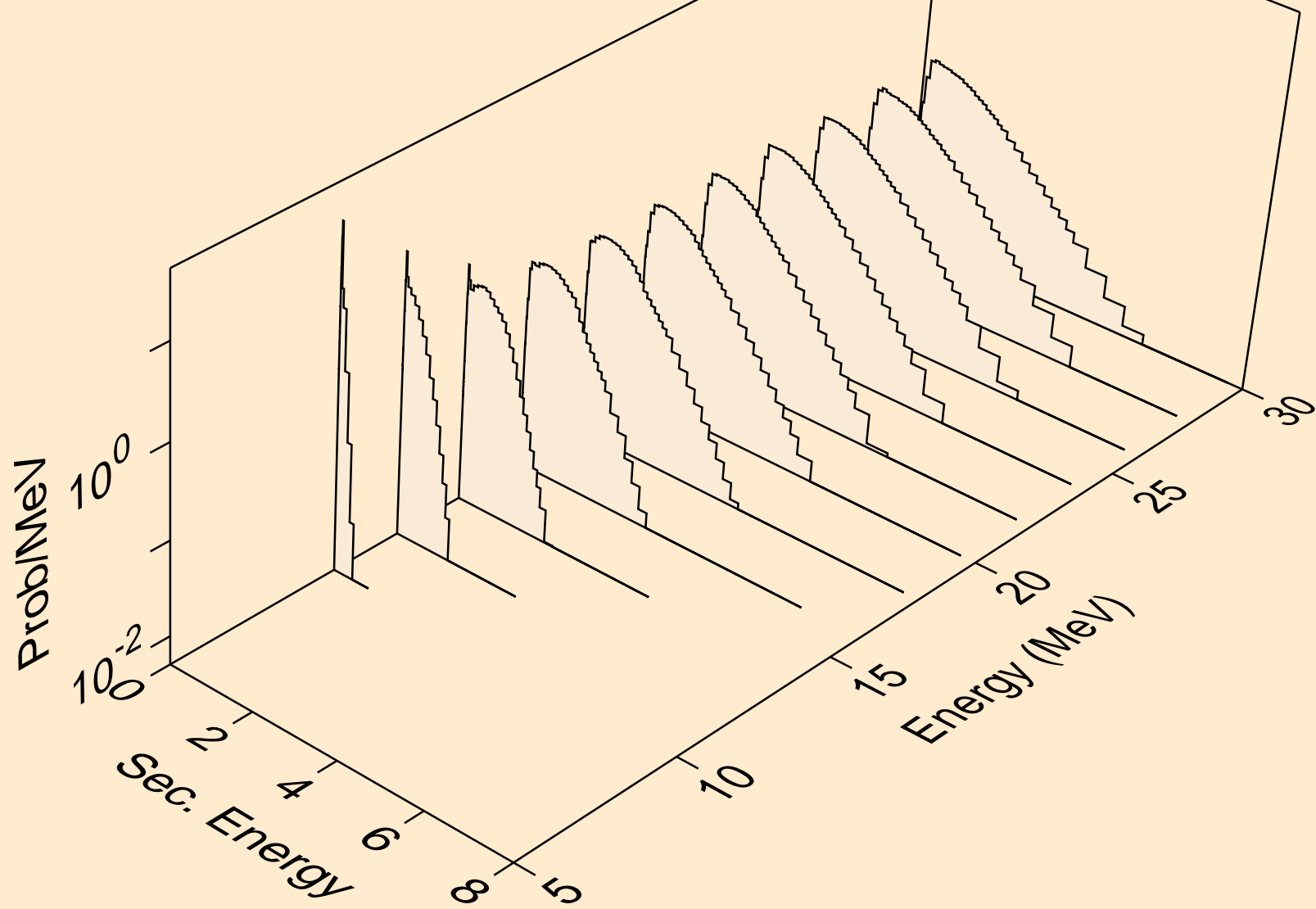
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



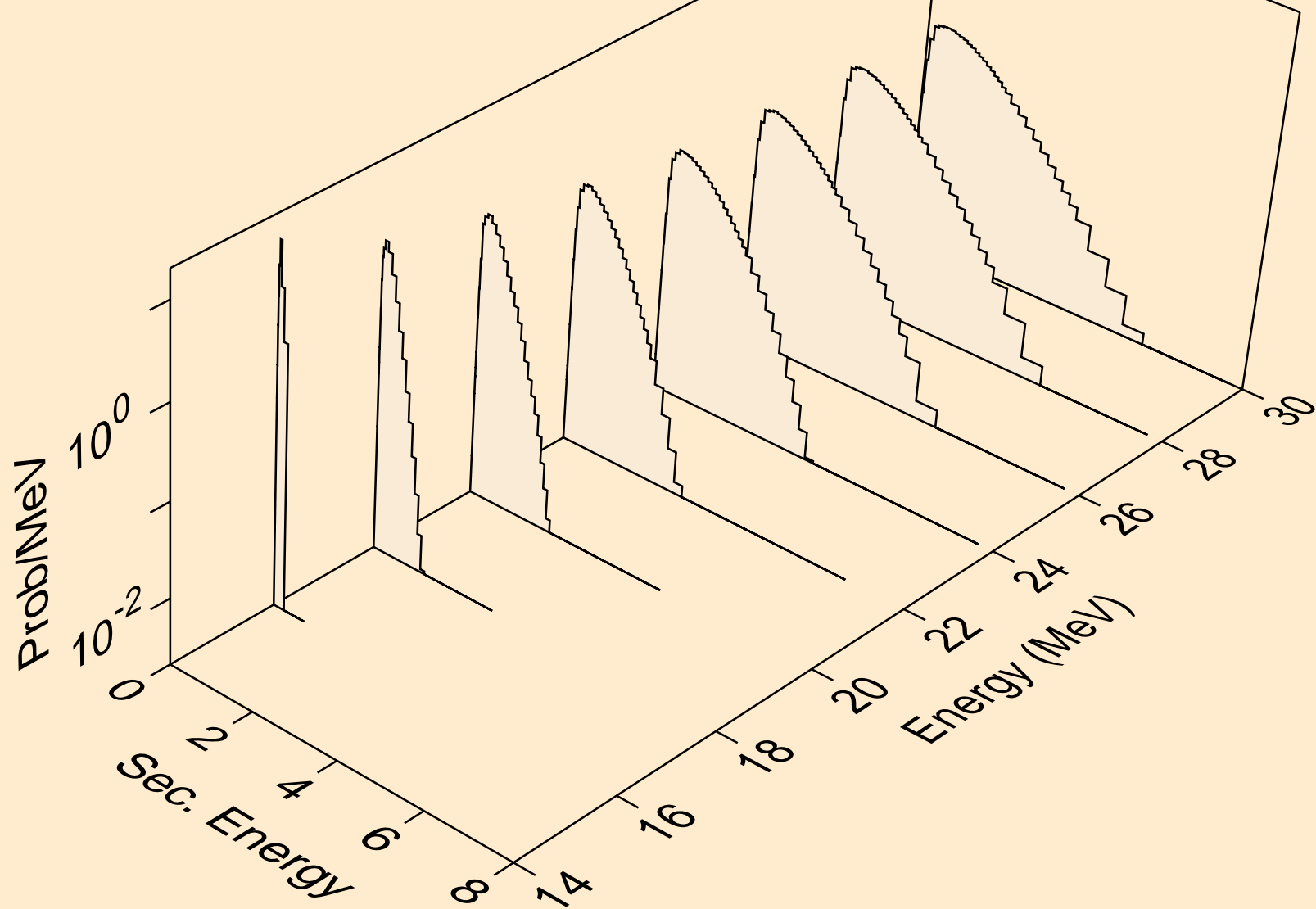
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)2a



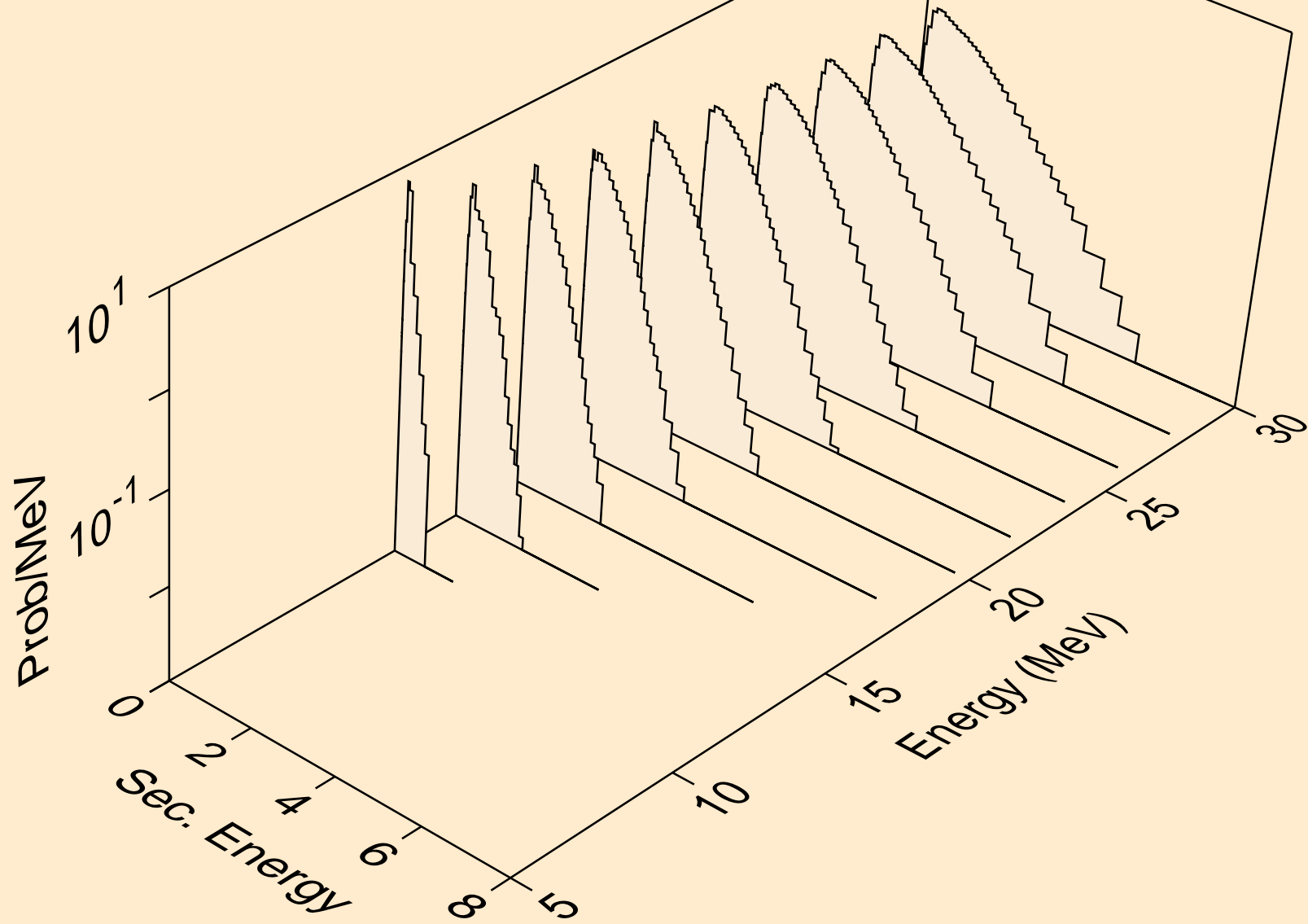
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



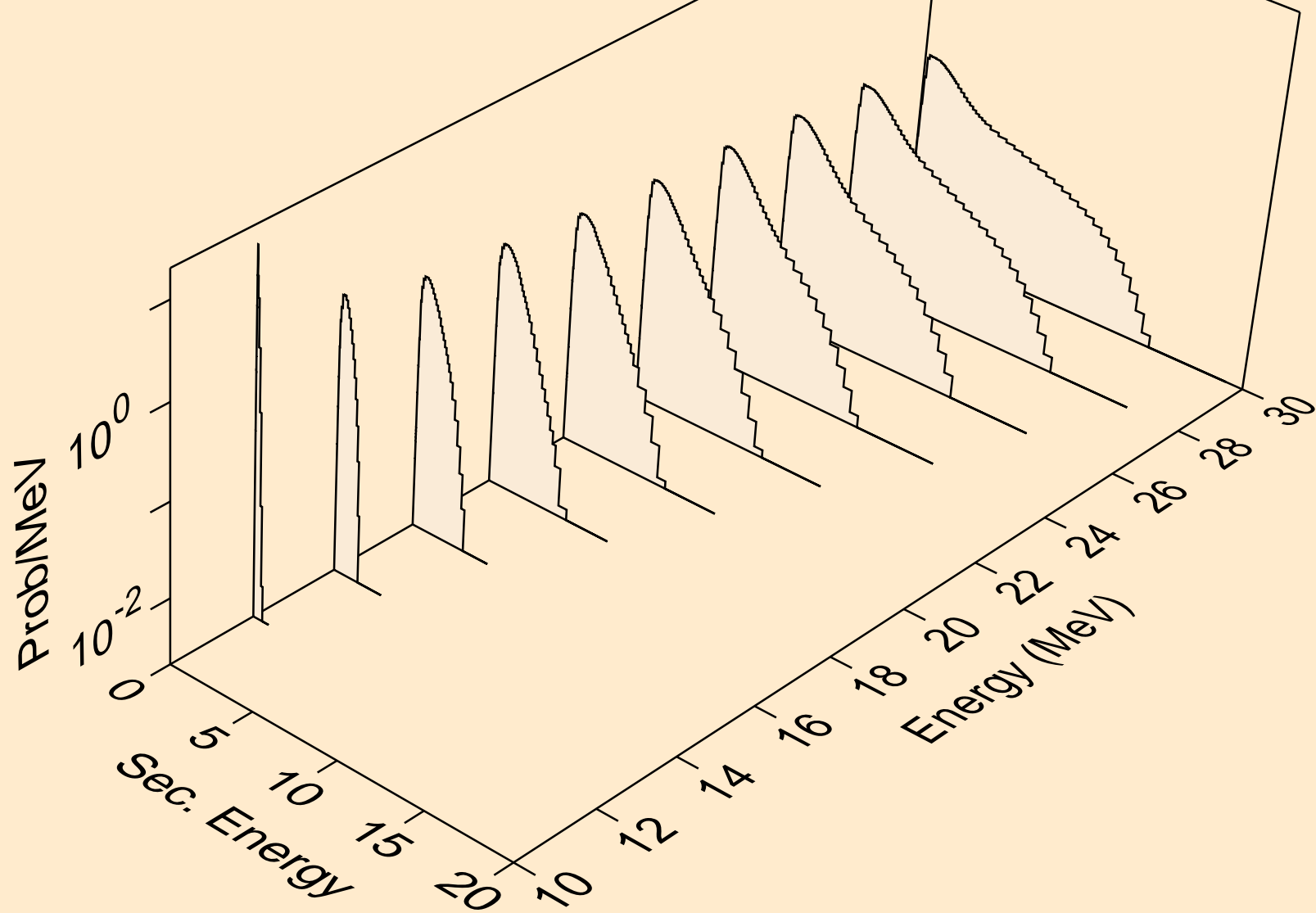
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



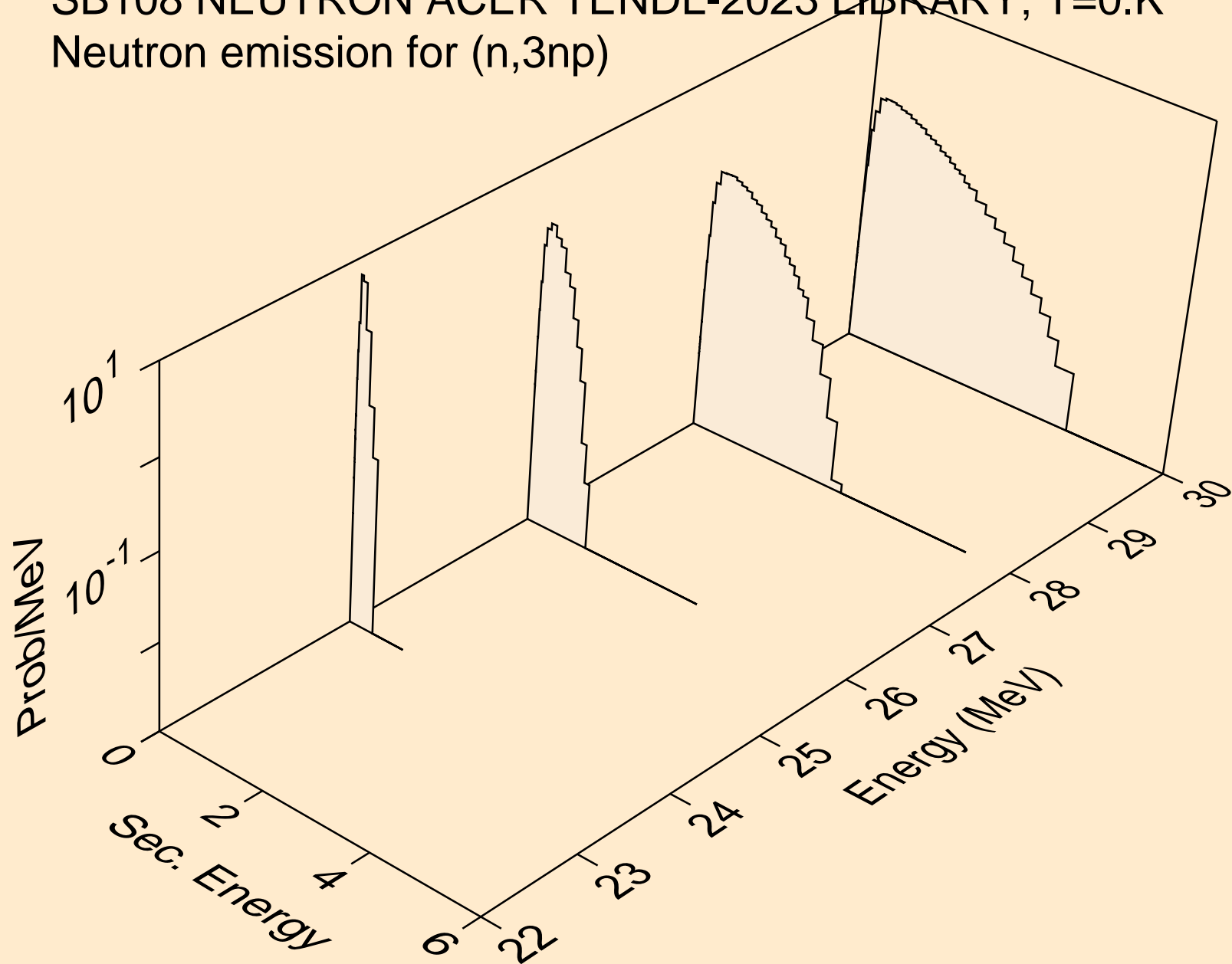
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



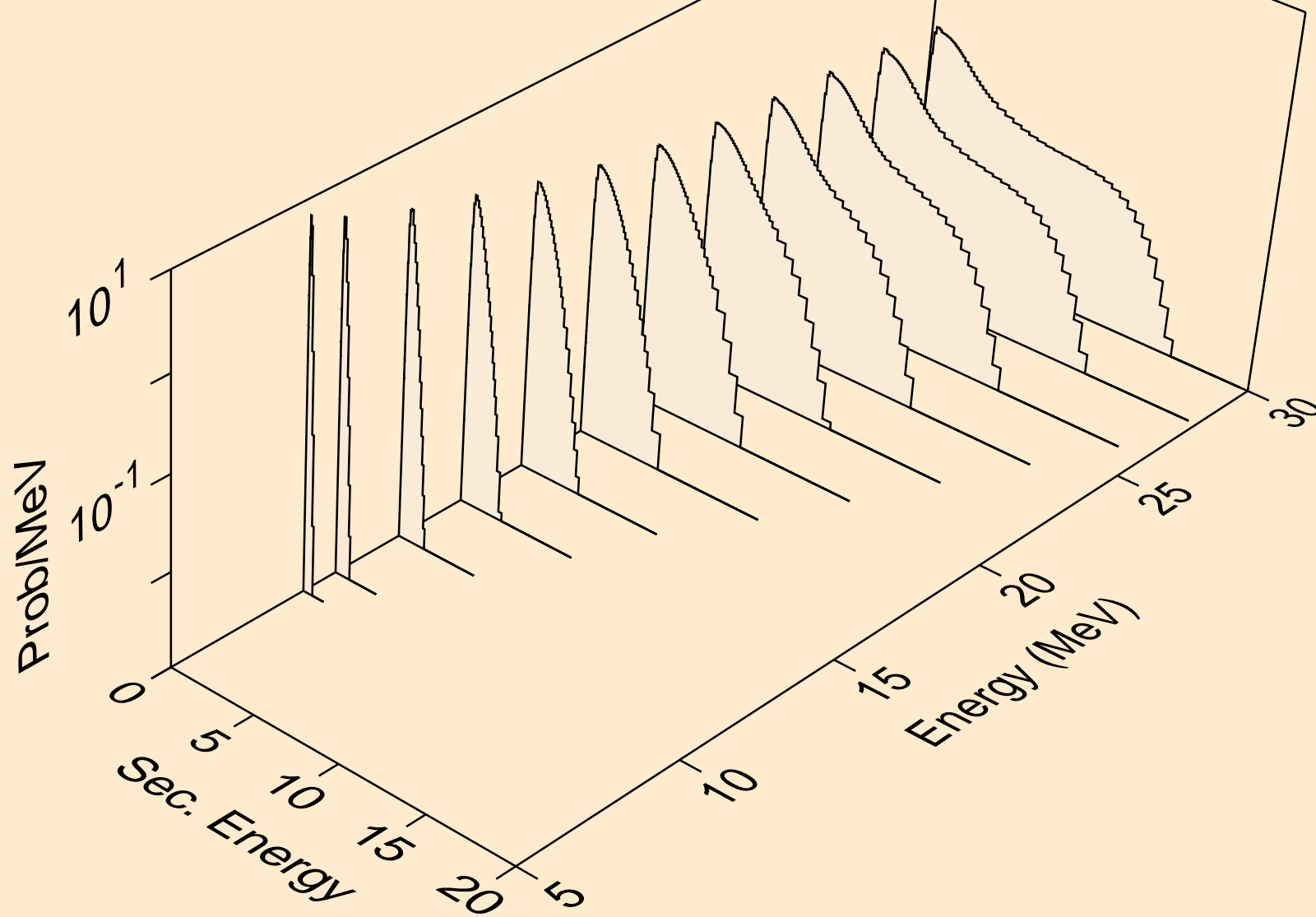
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



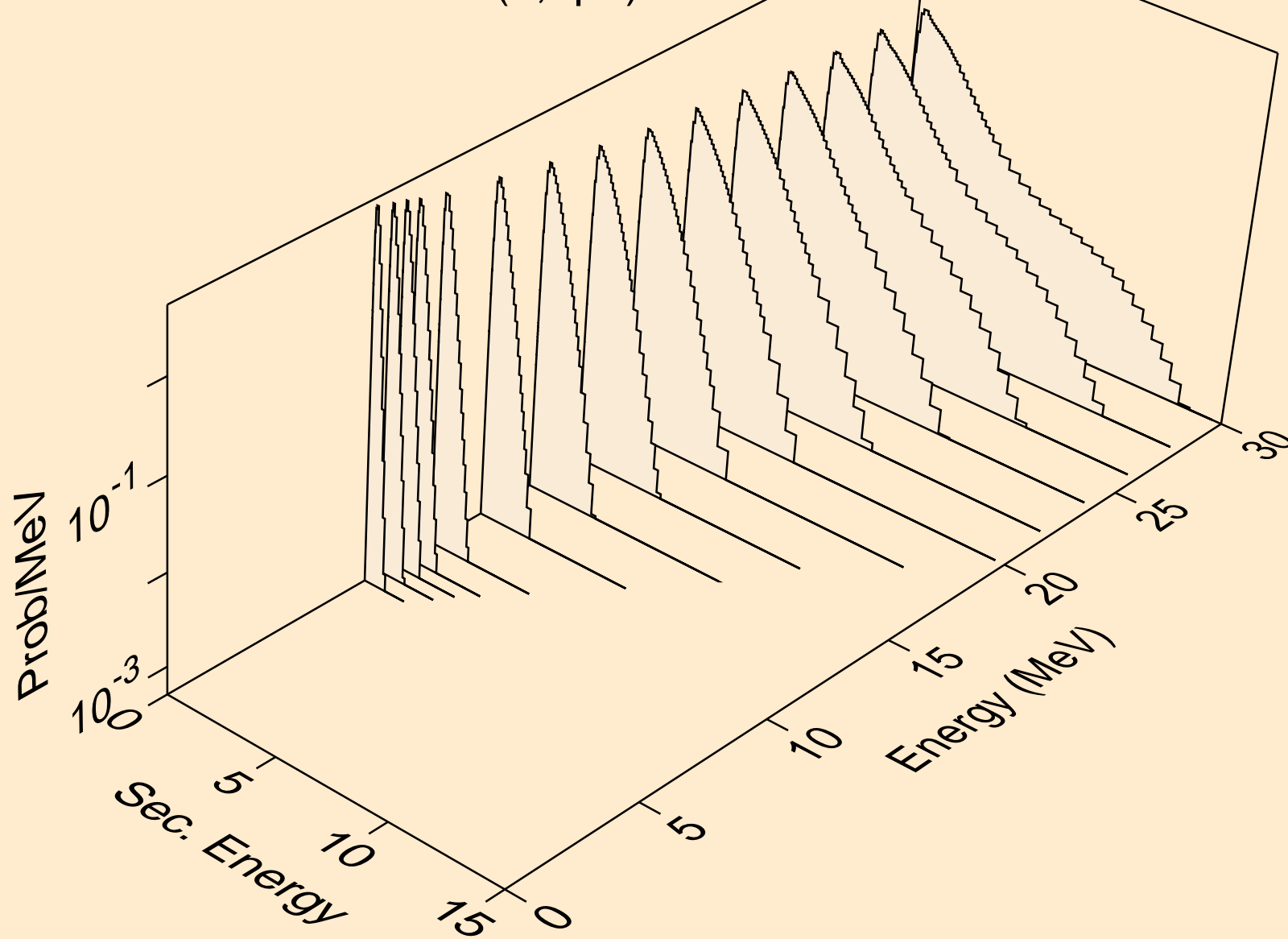
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



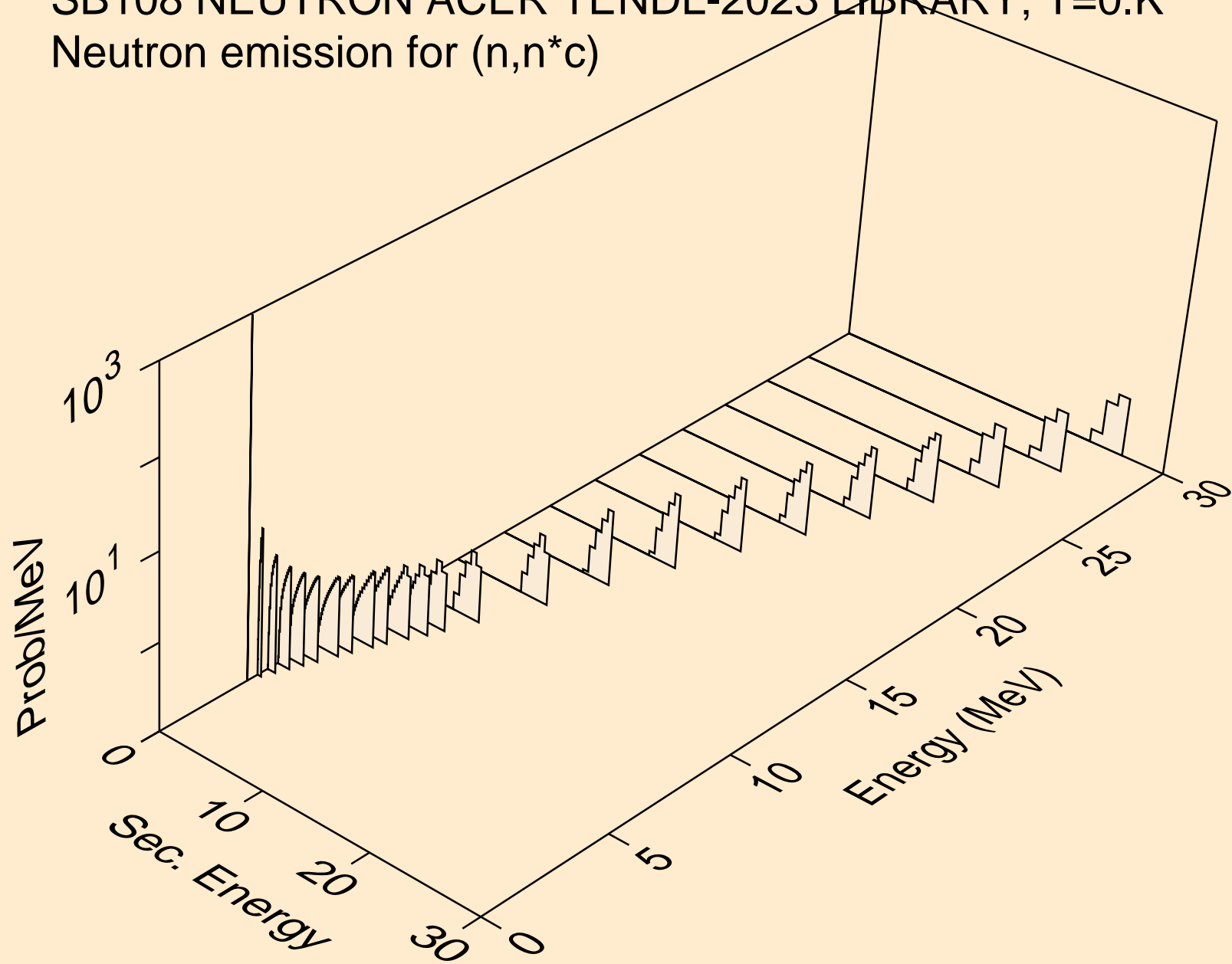
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



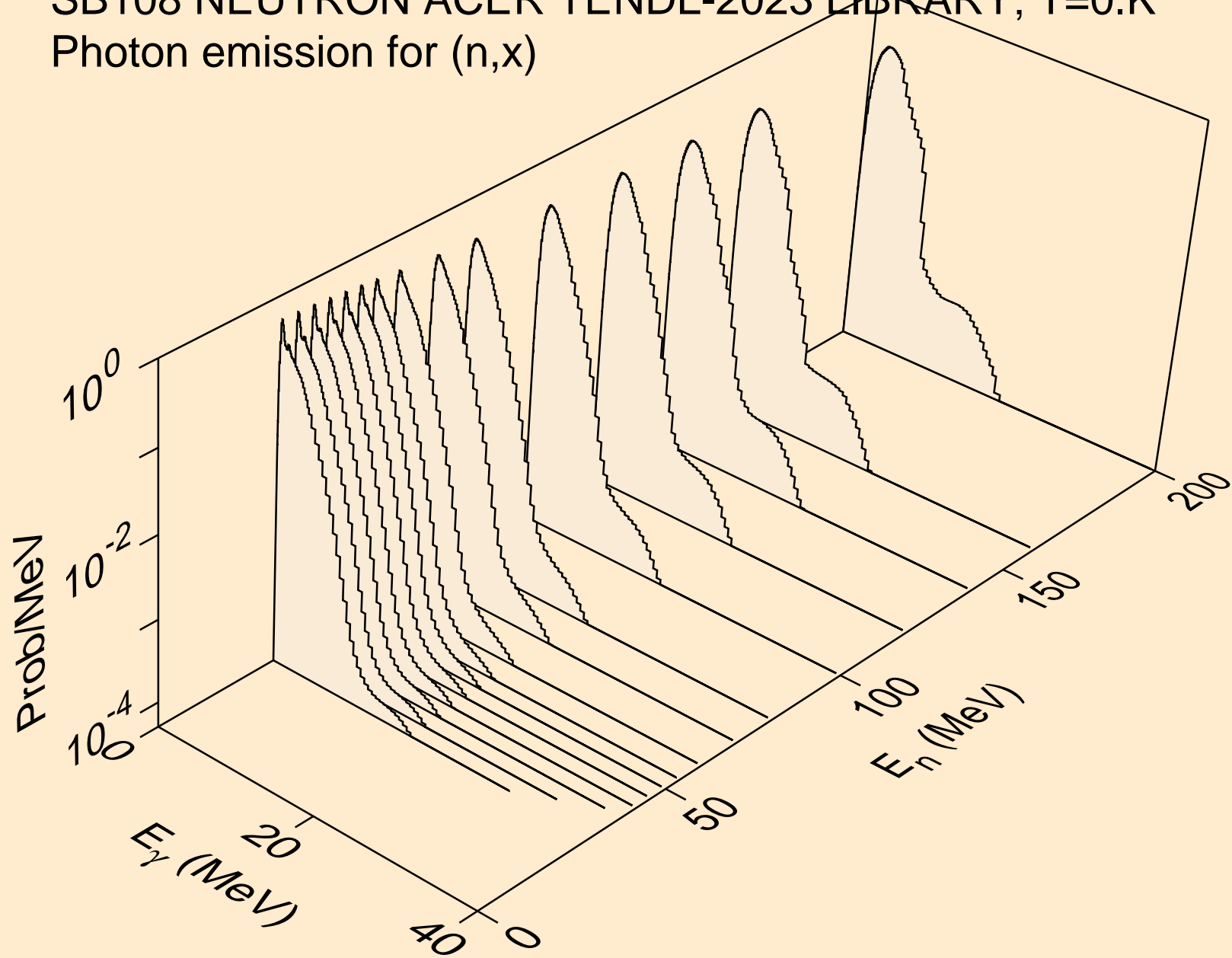
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)



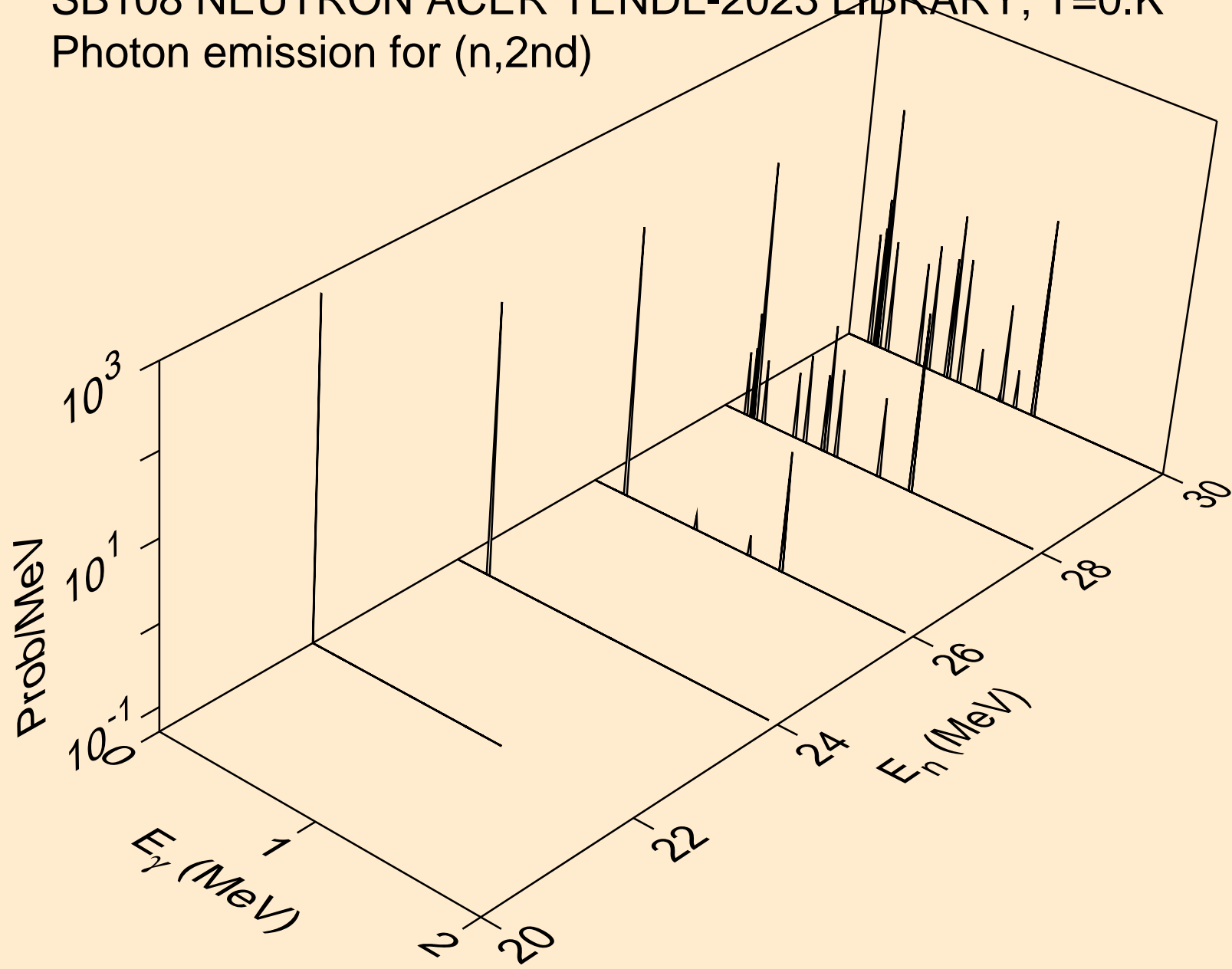
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



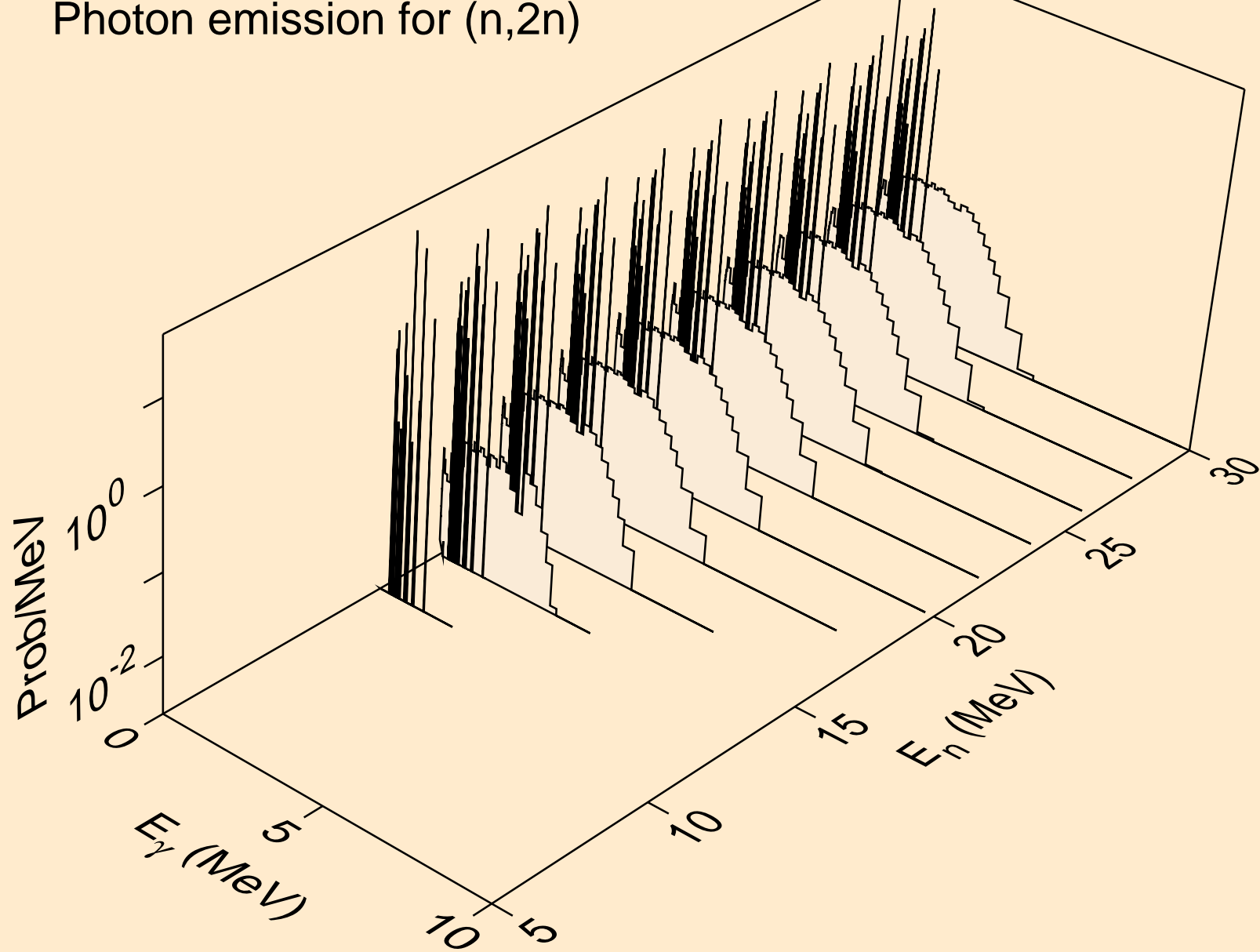
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



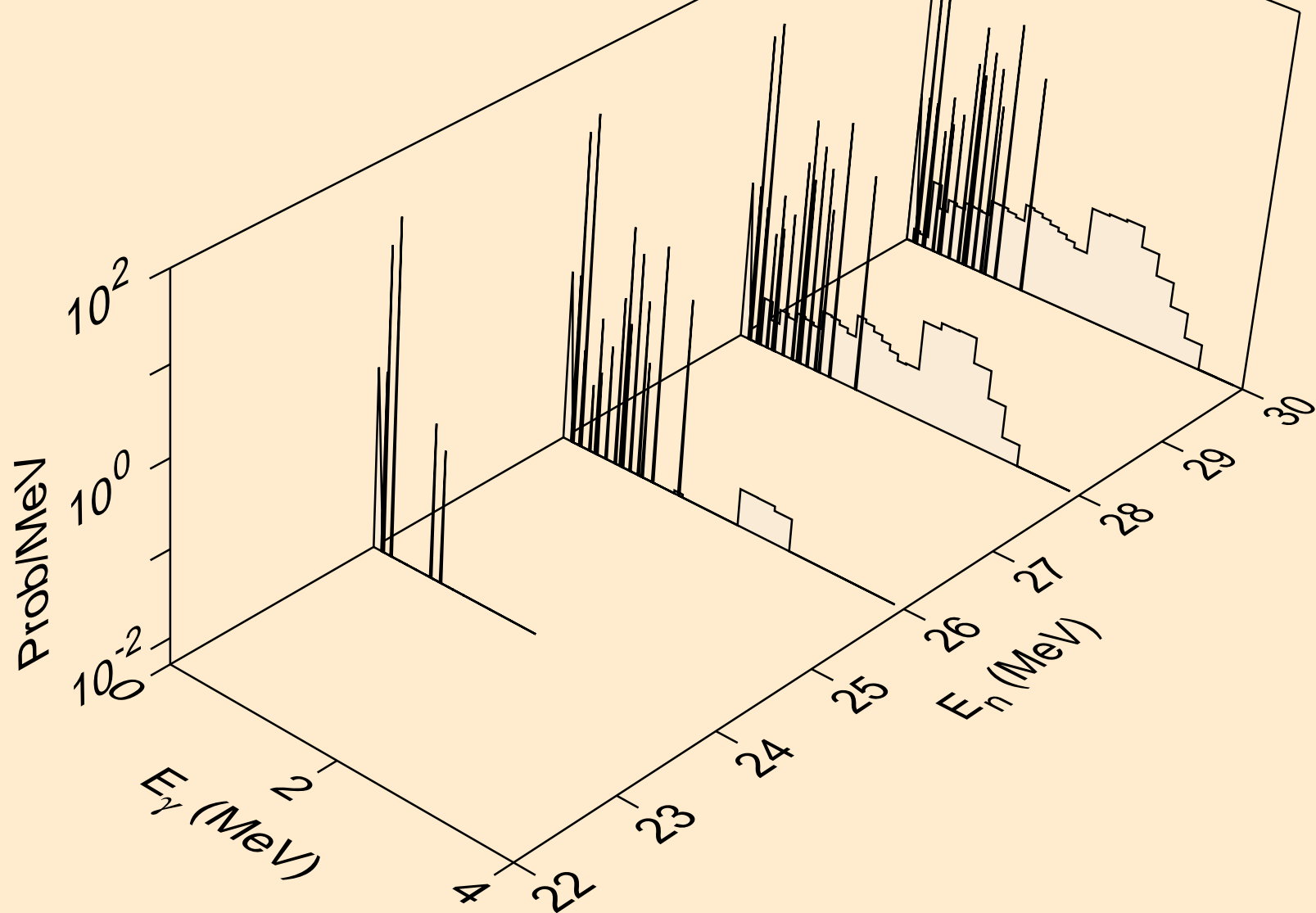
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



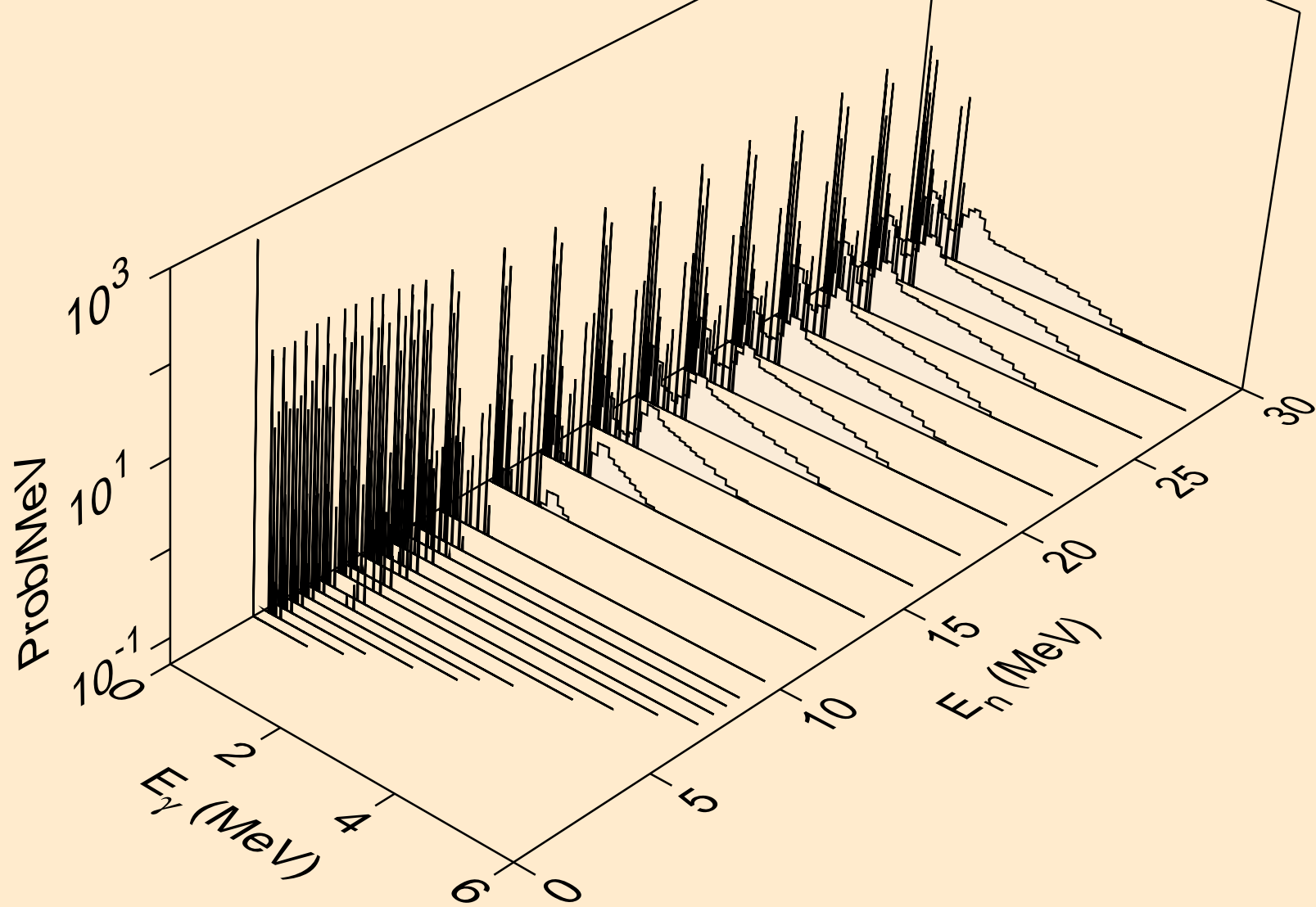
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



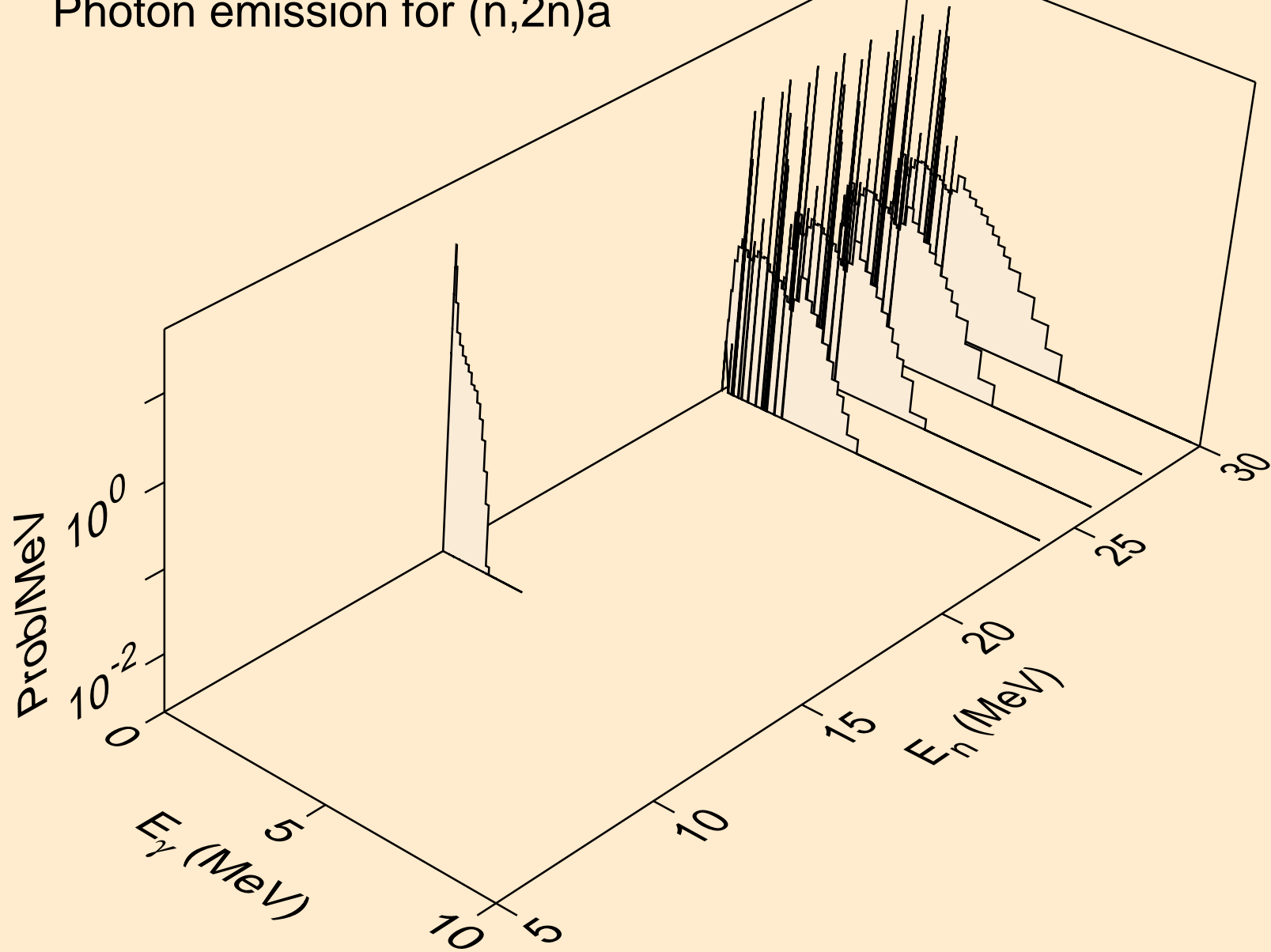
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



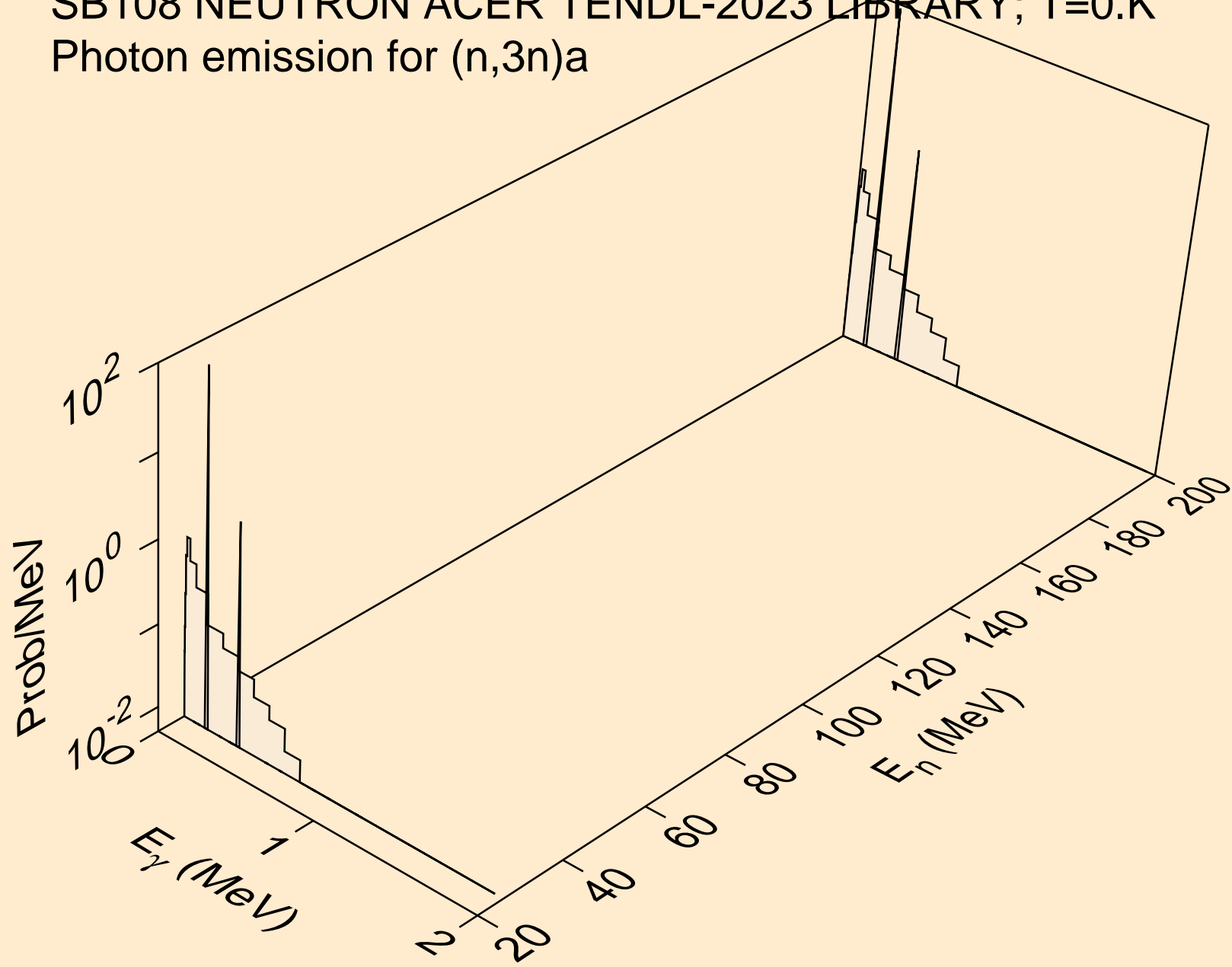
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



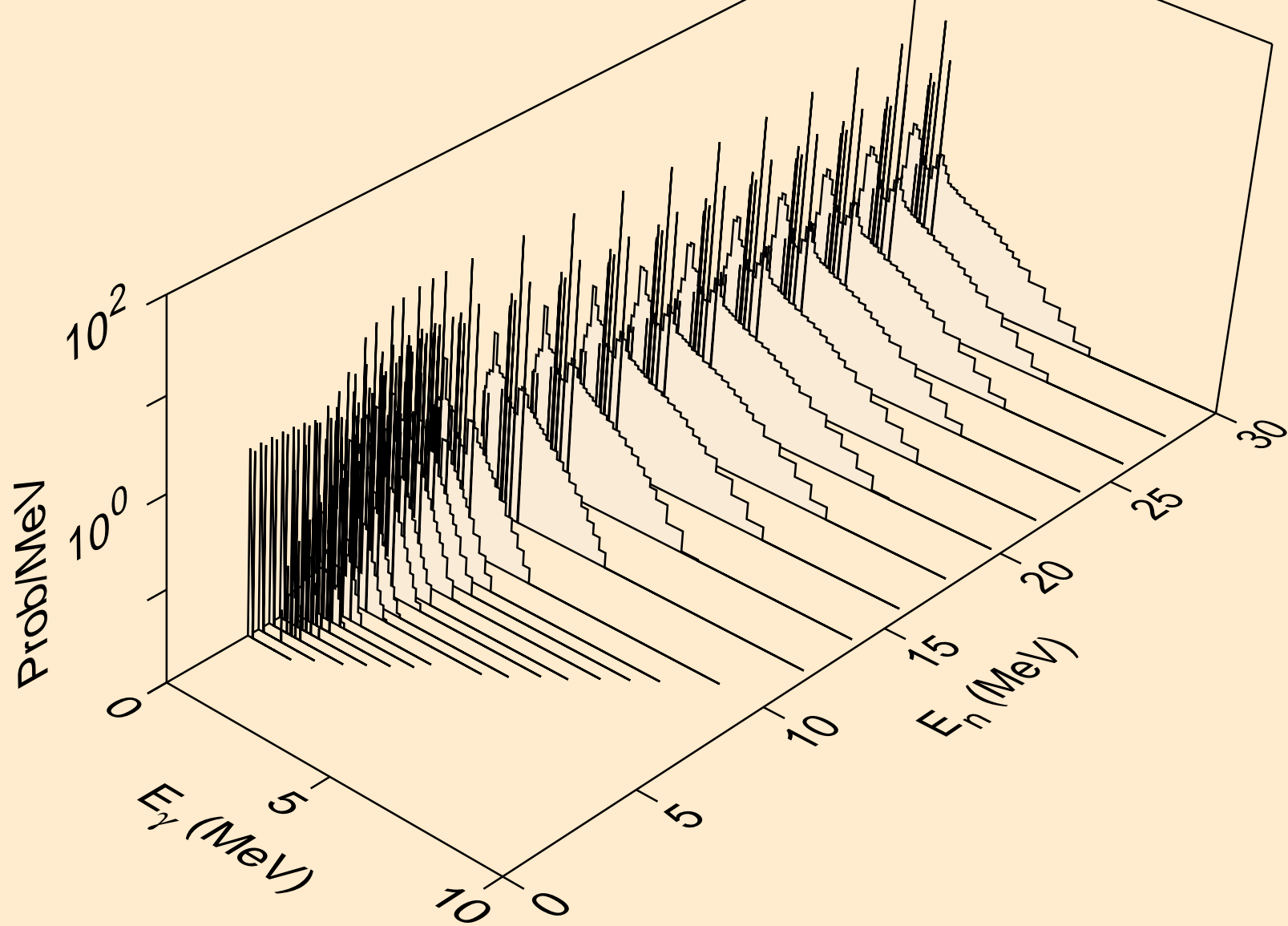
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



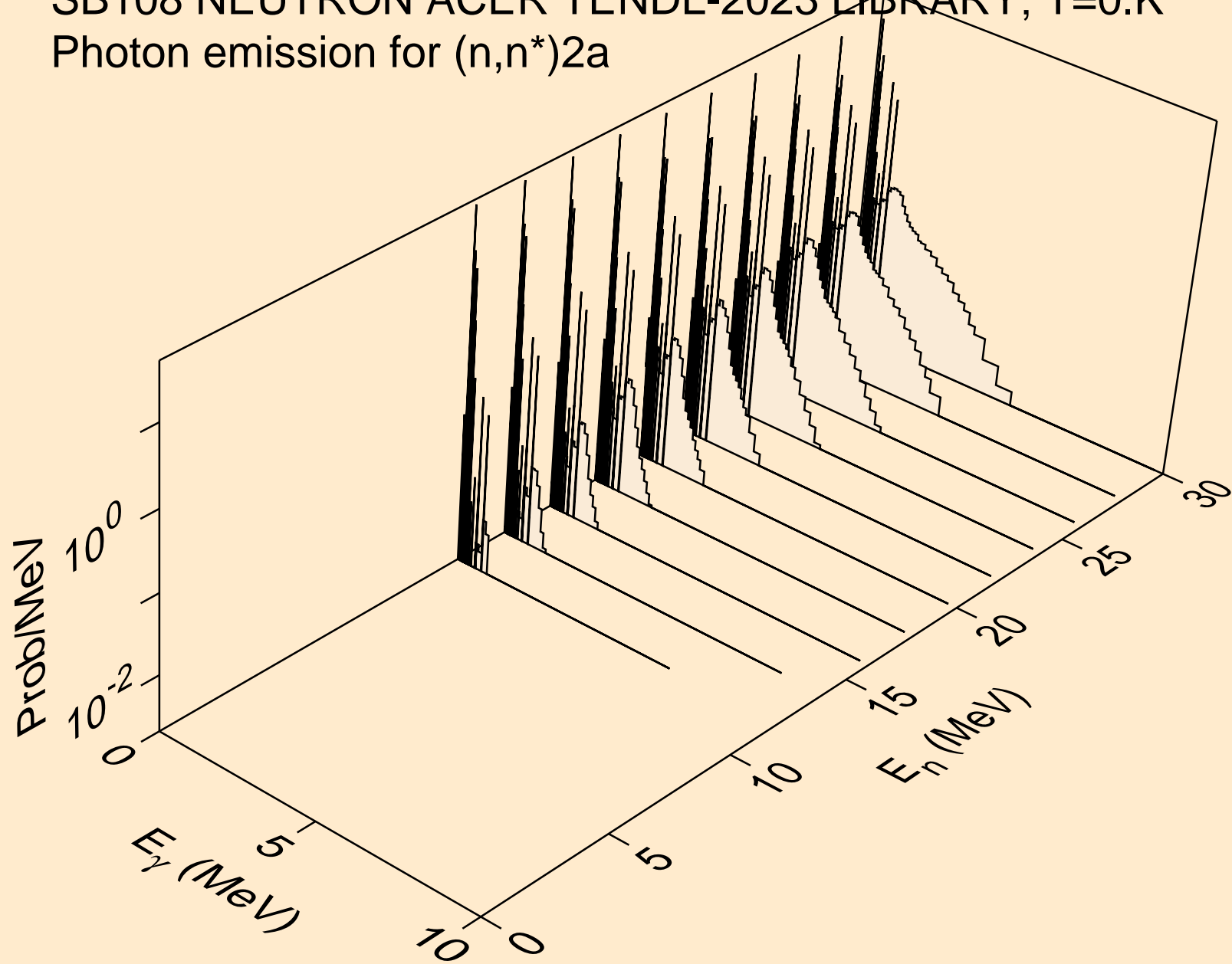
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)a



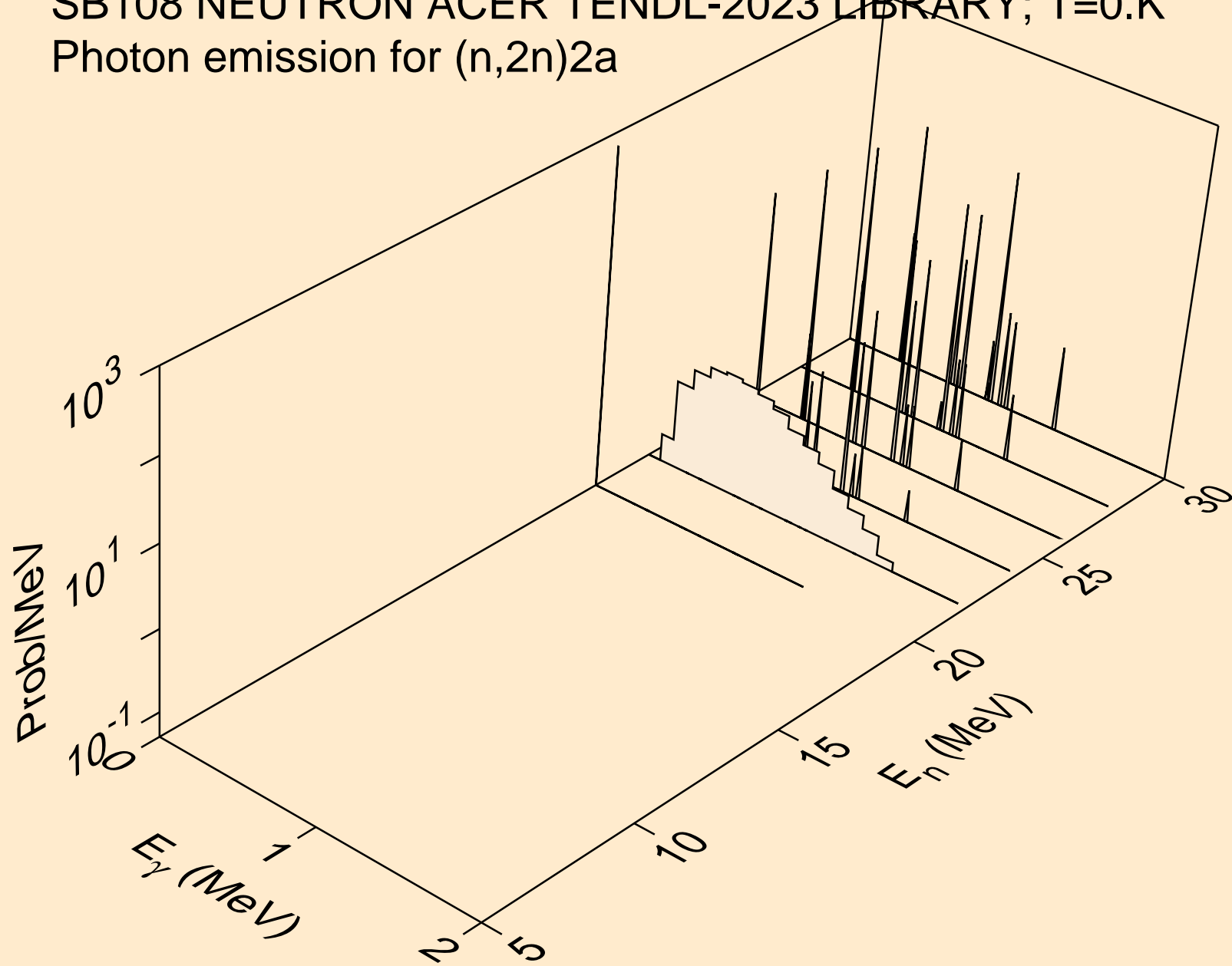
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



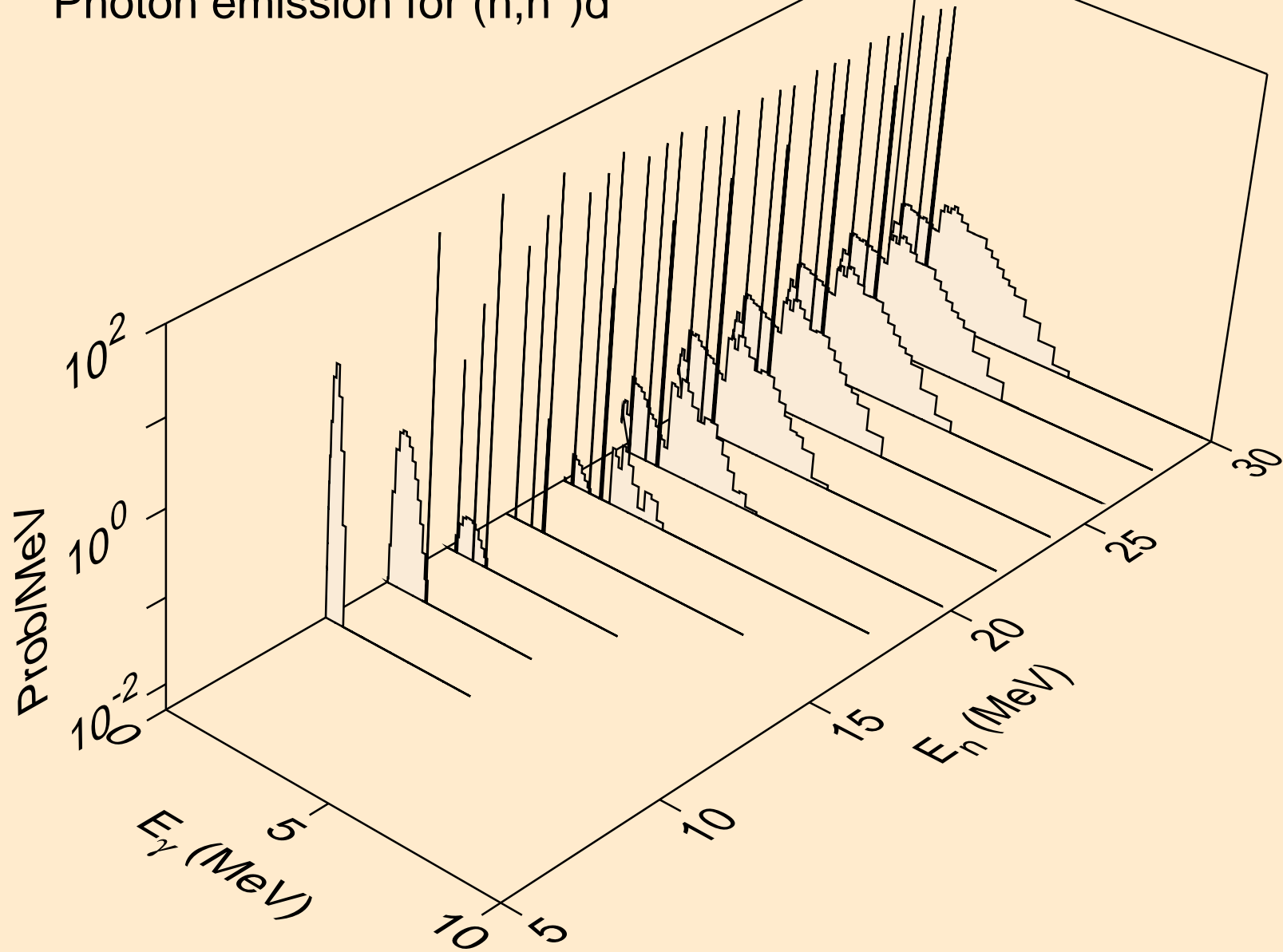
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



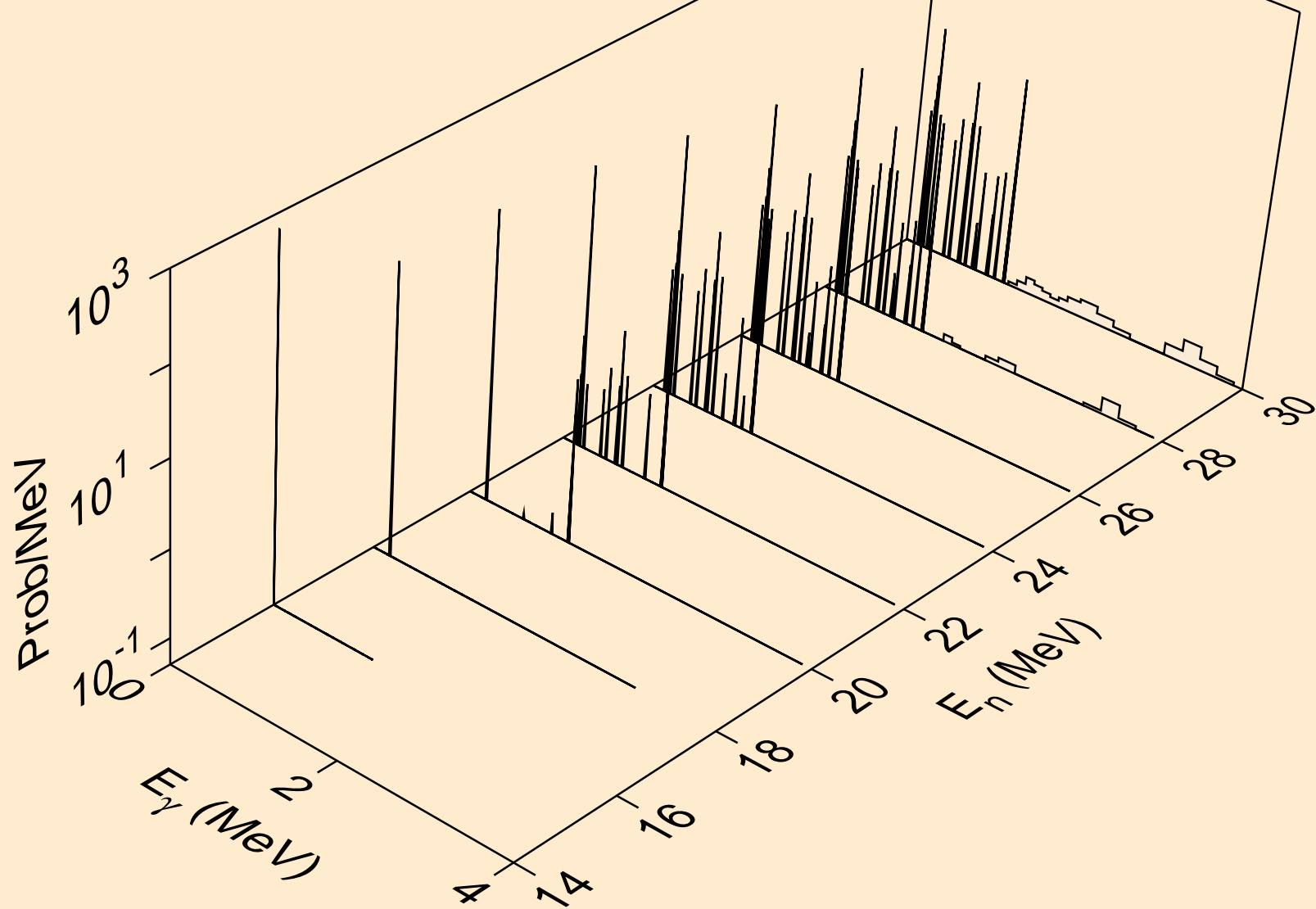
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)2a



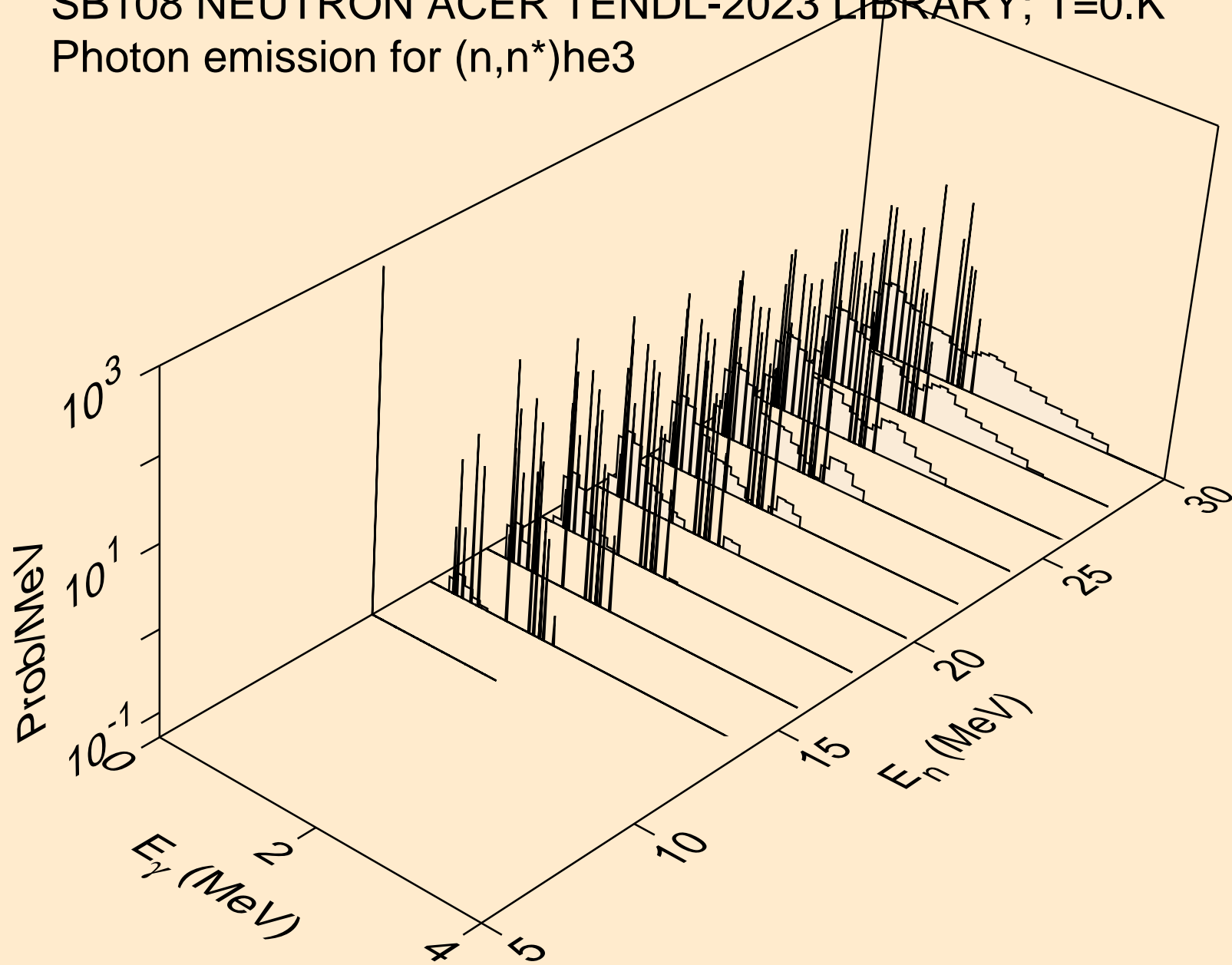
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



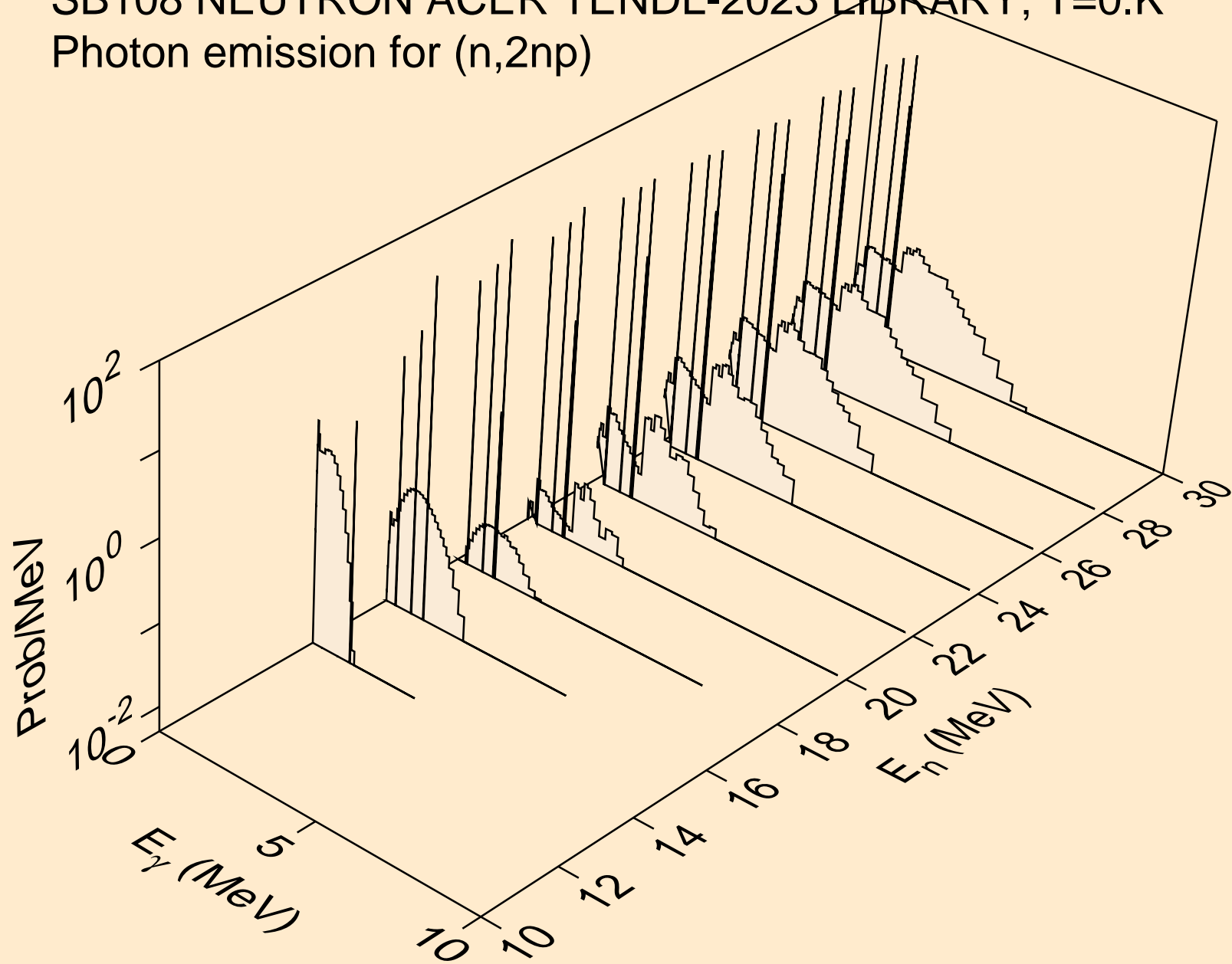
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



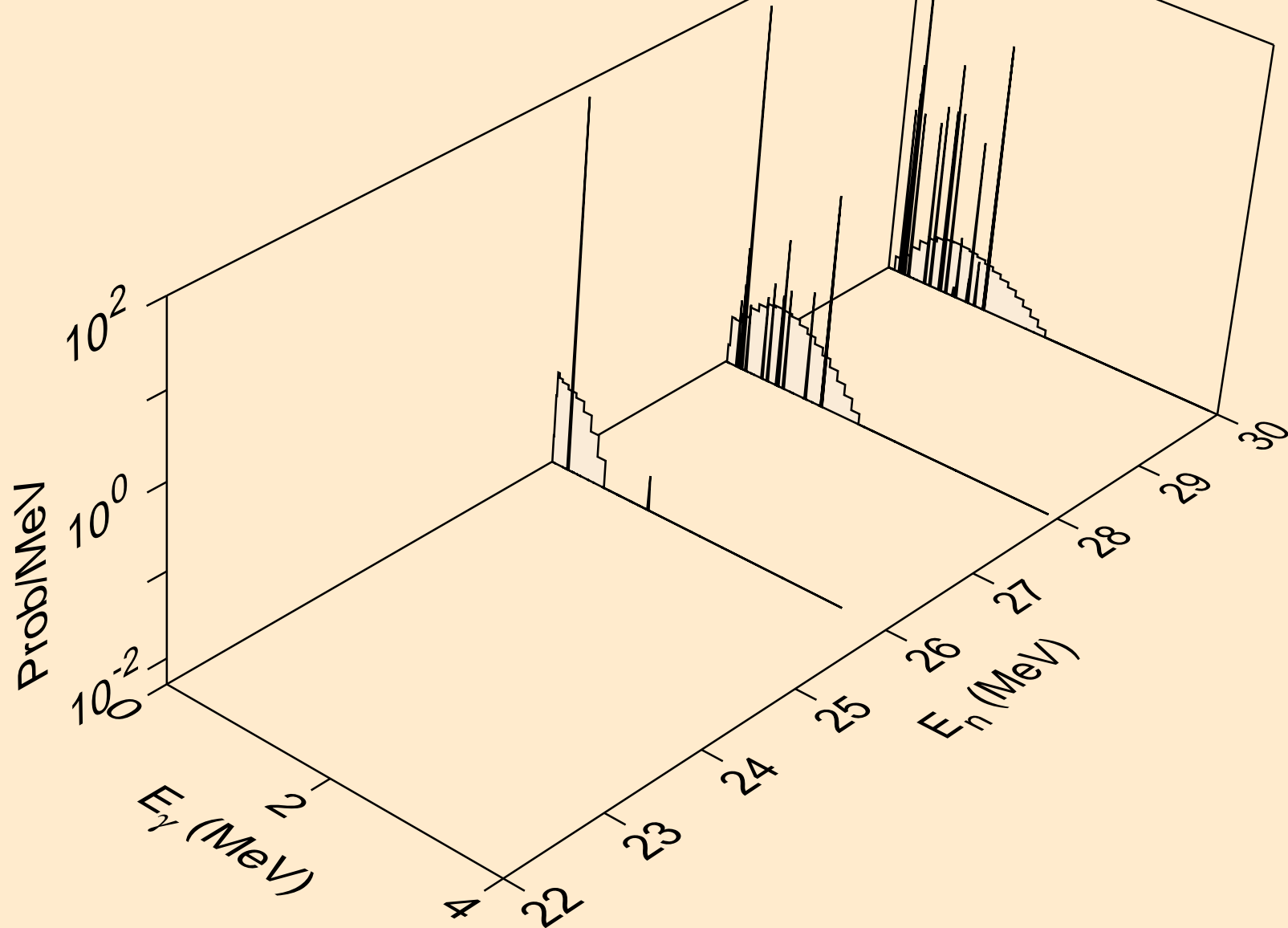
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



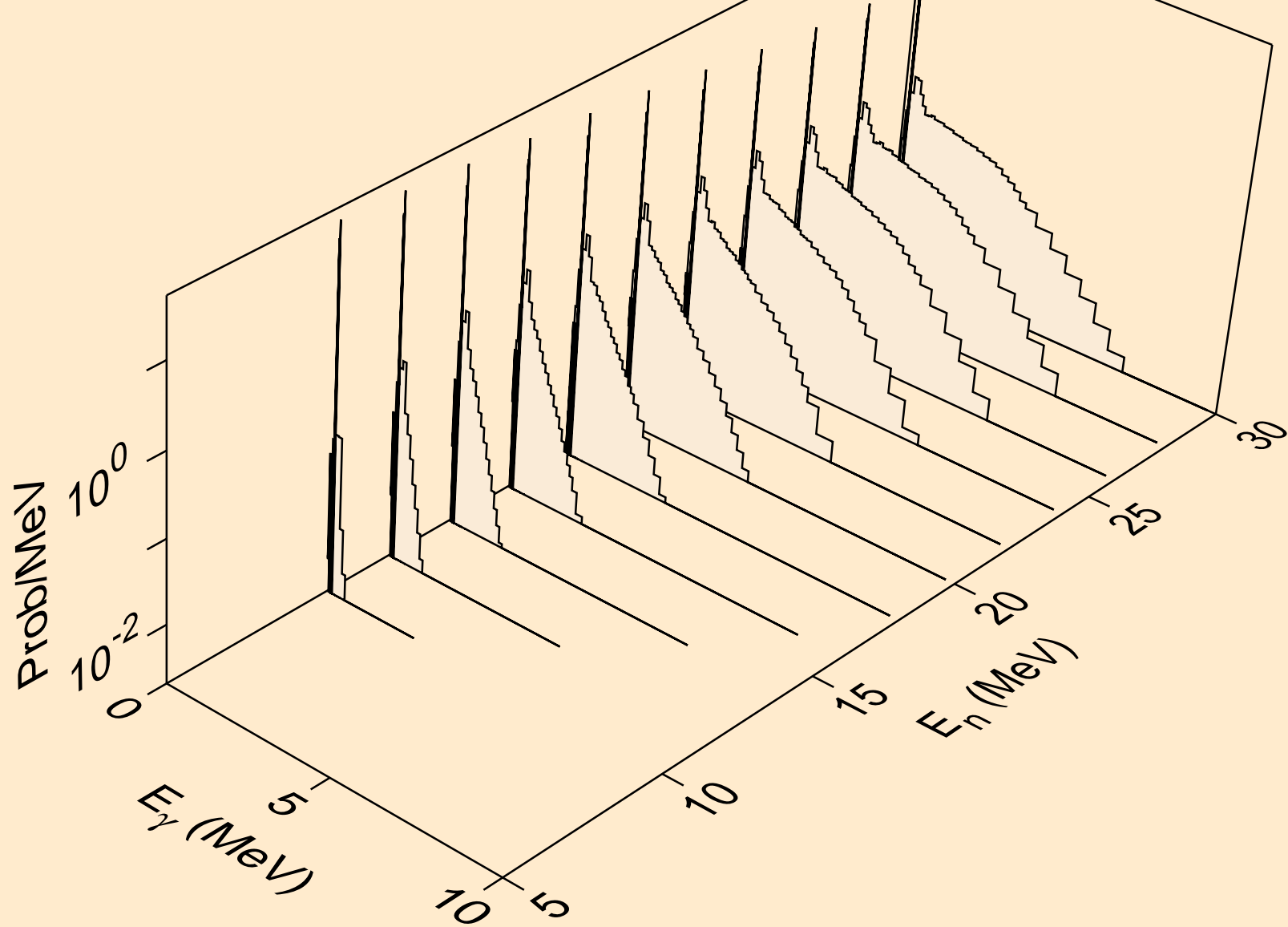
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



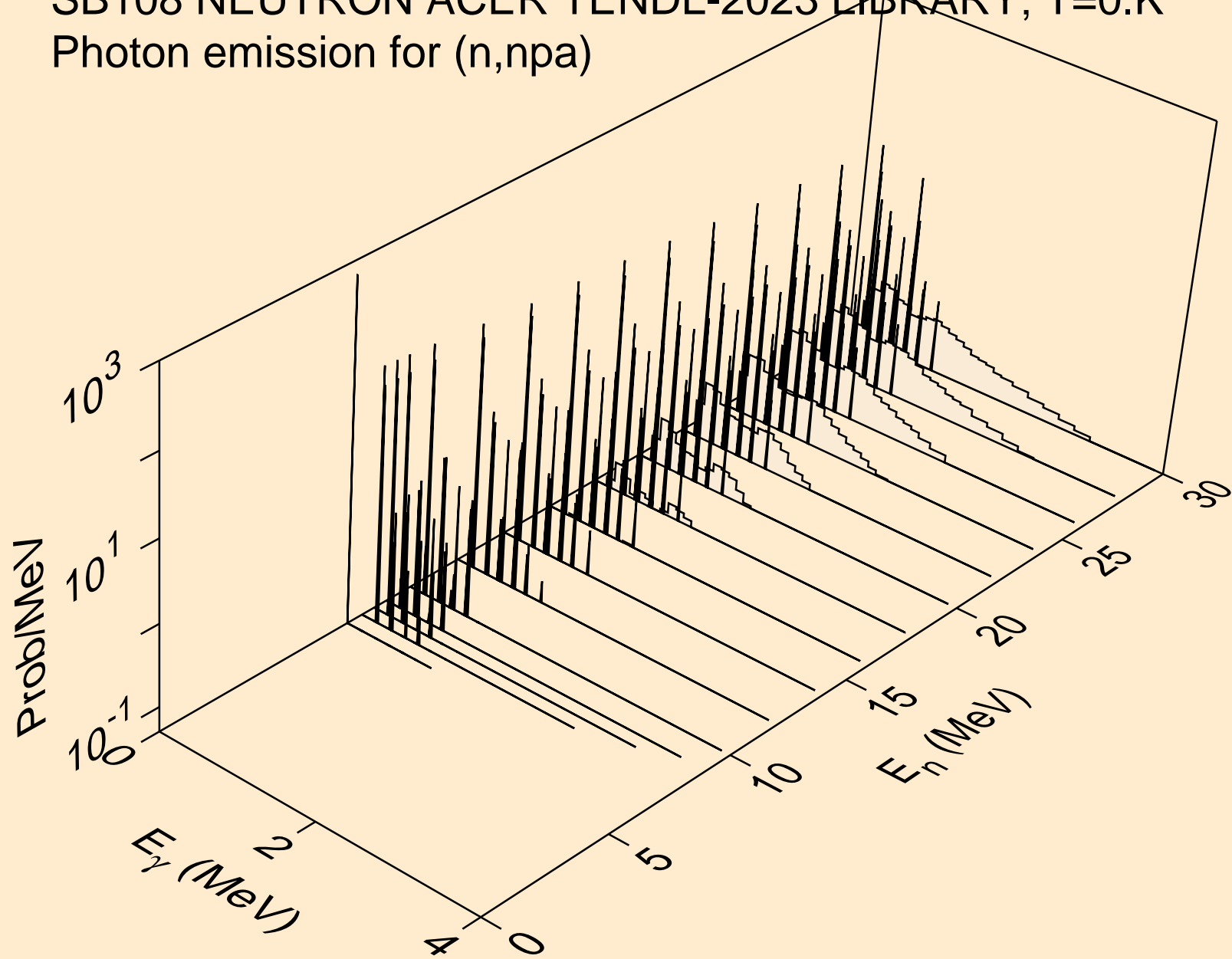
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



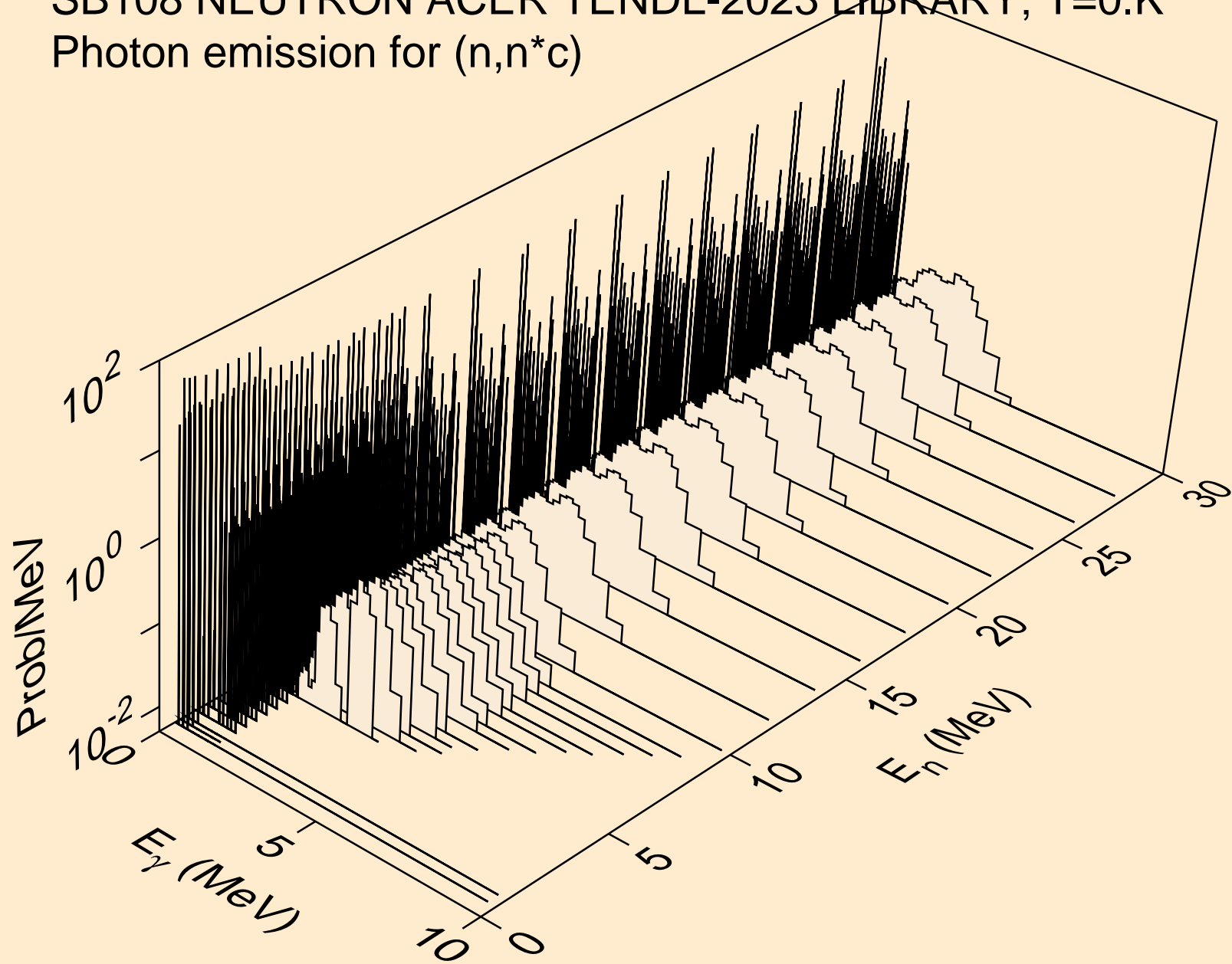
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



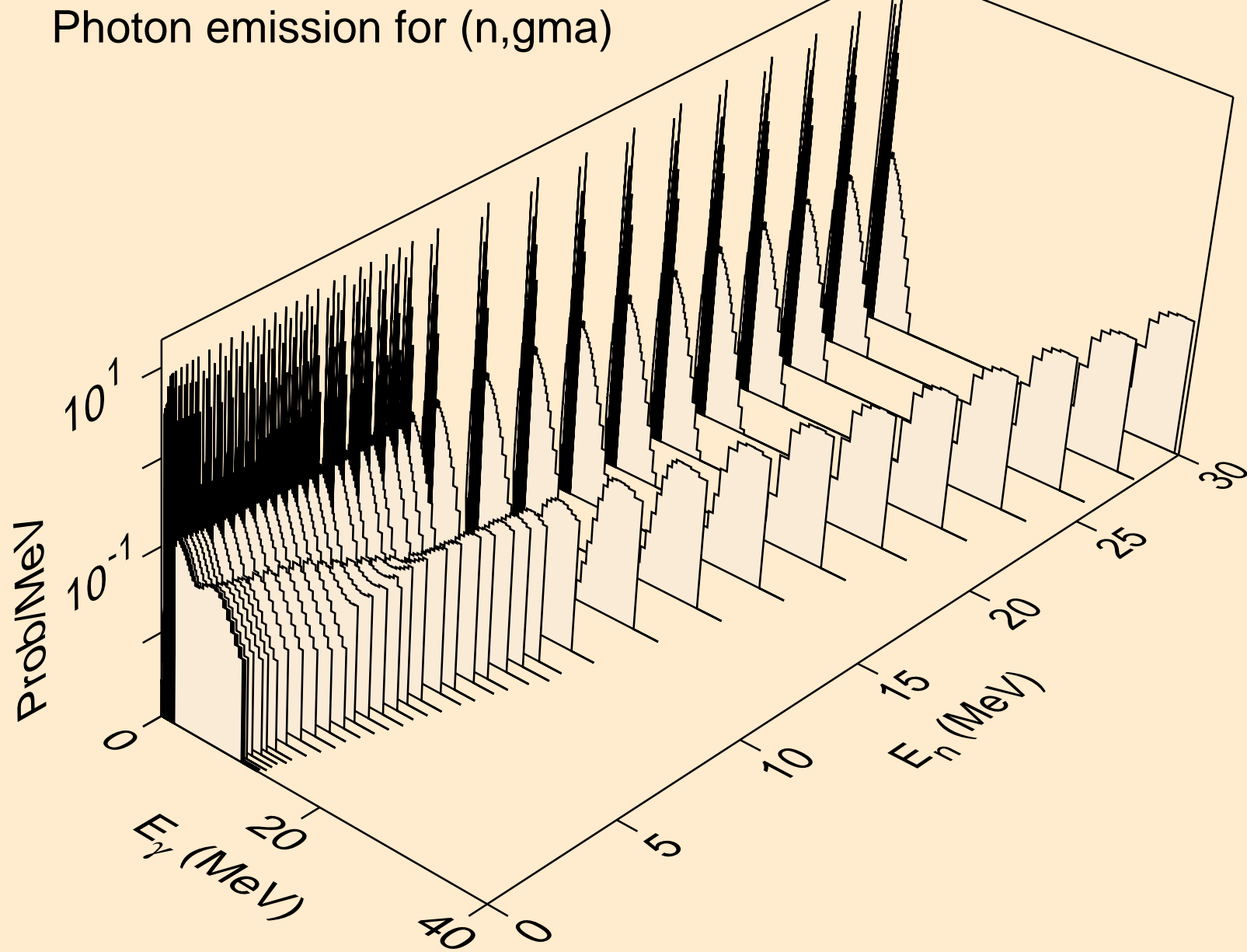
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



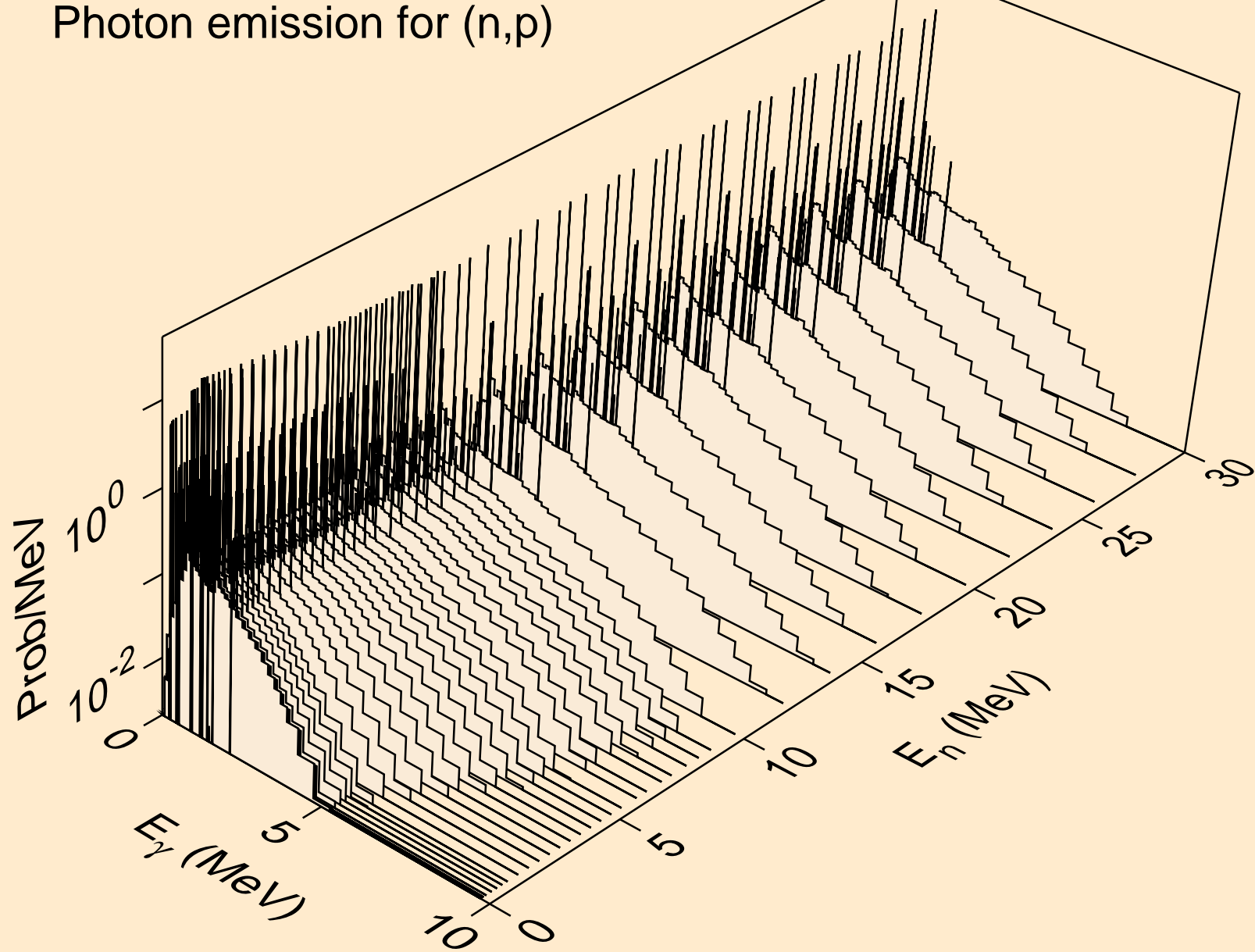
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



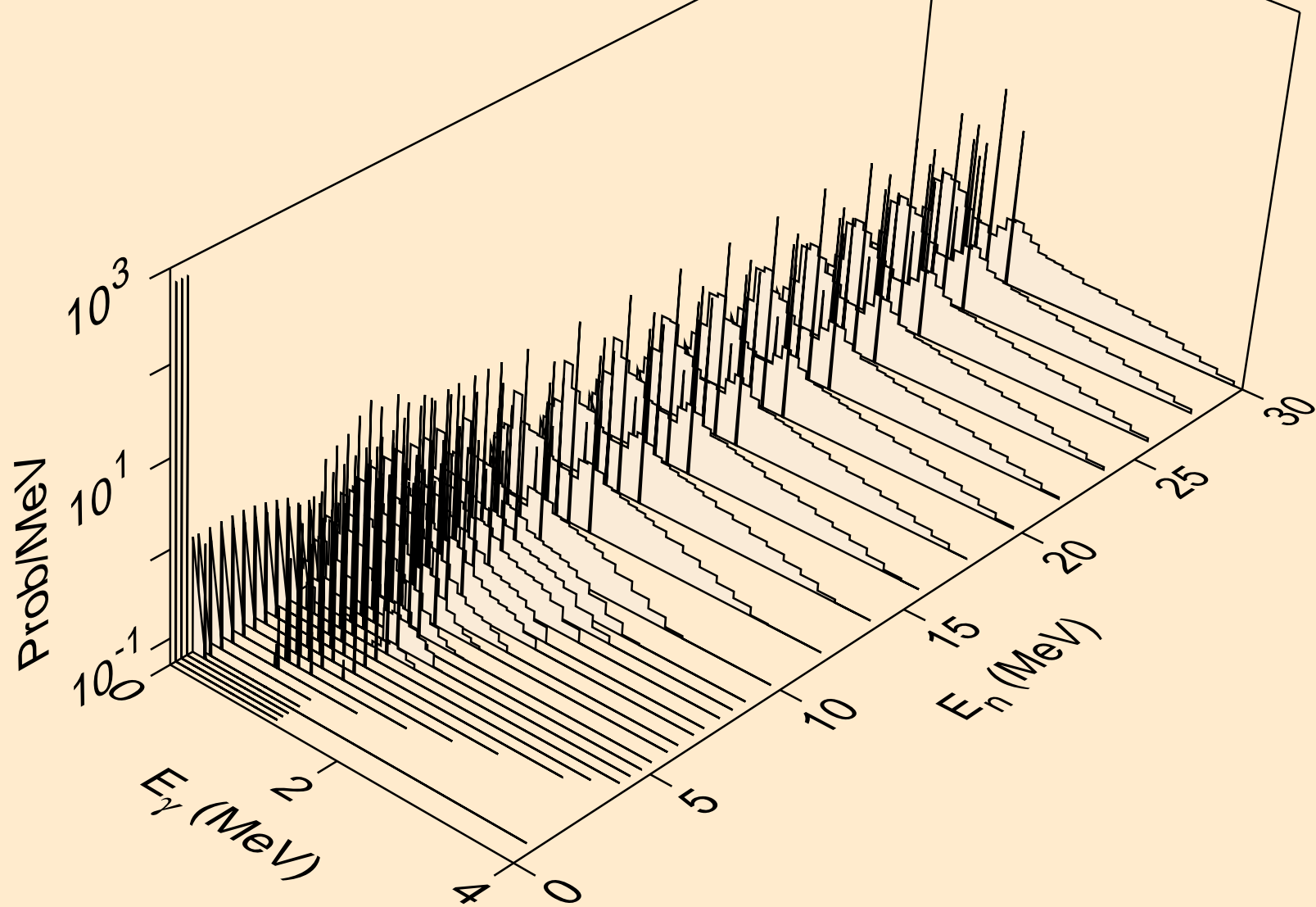
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



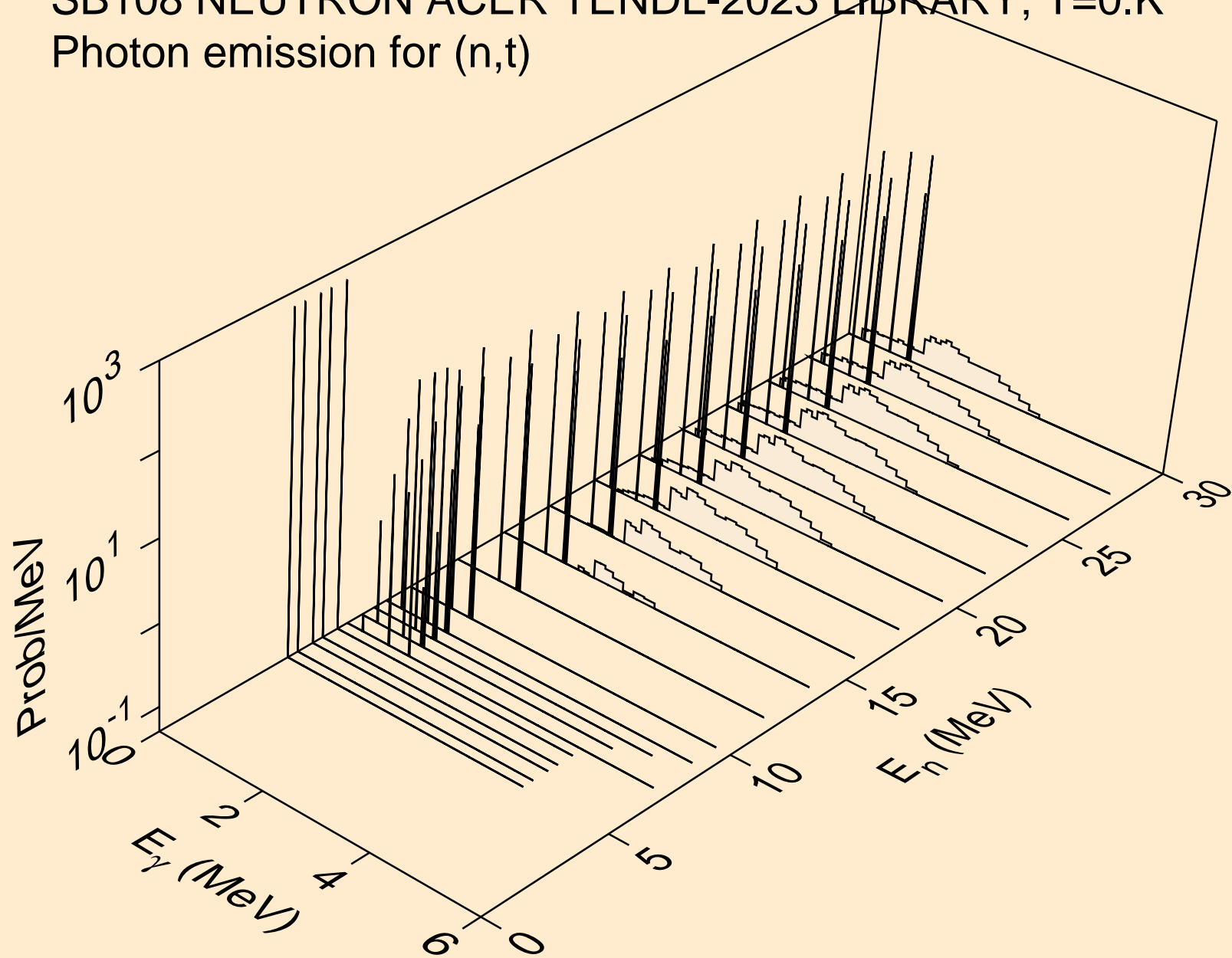
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



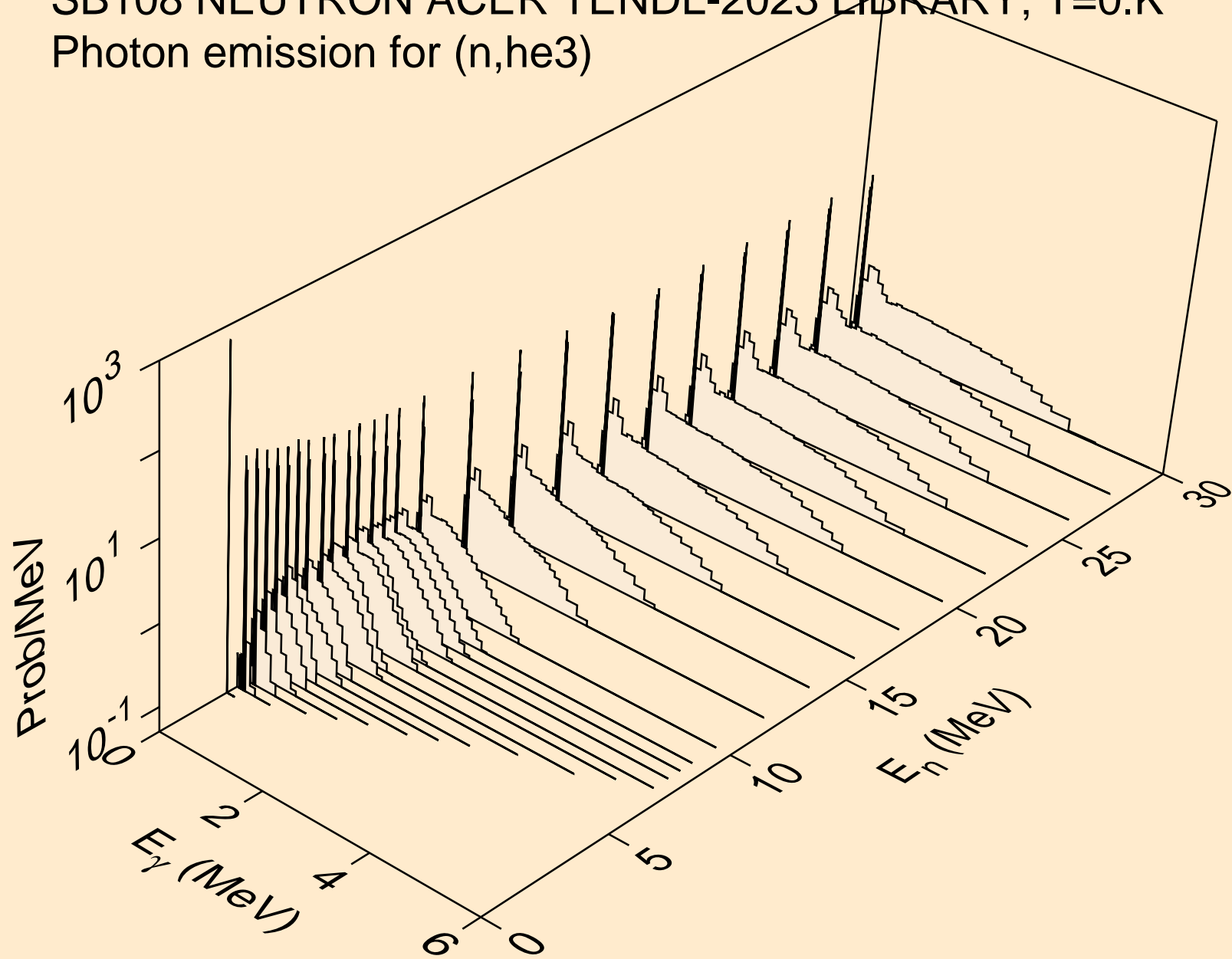
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



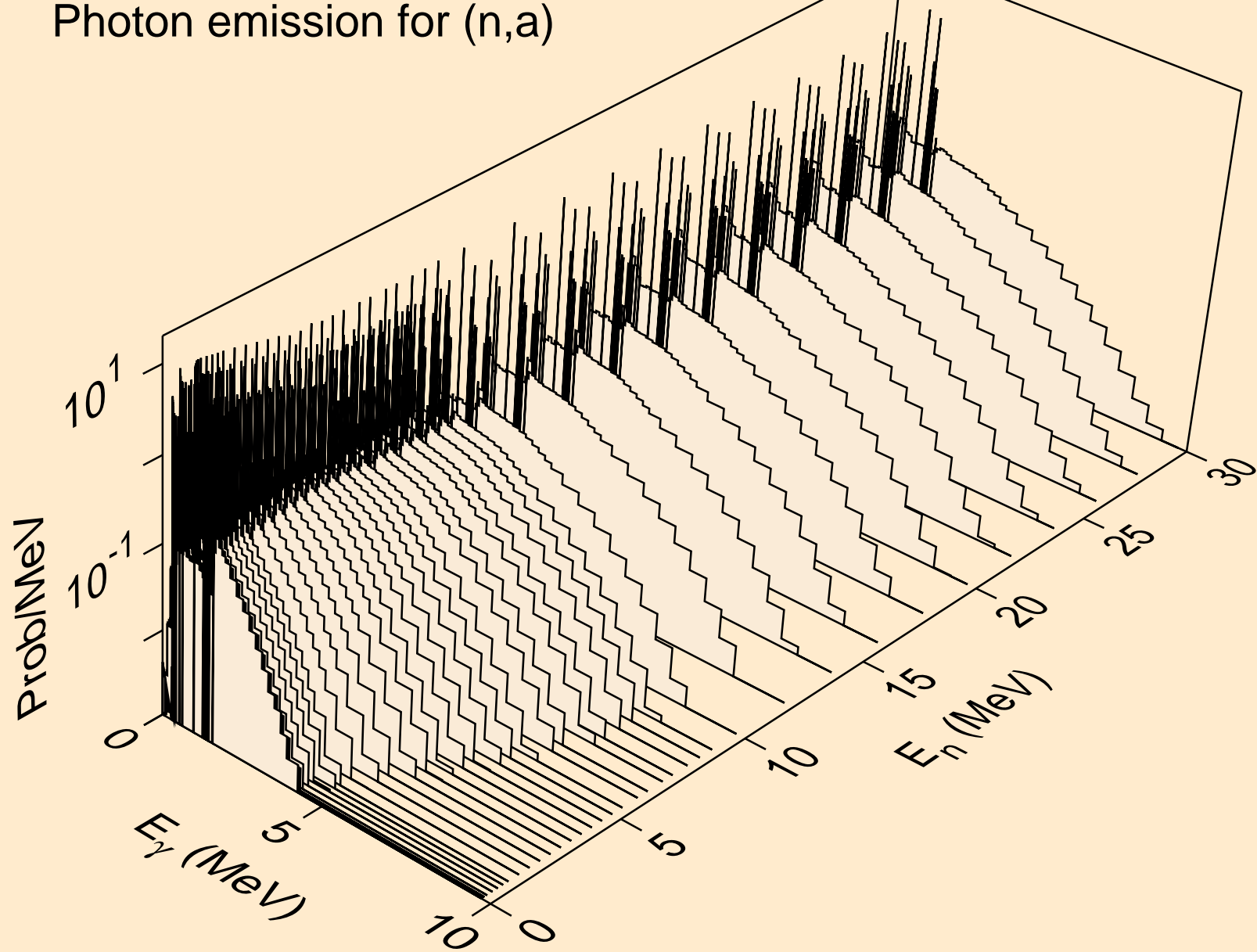
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



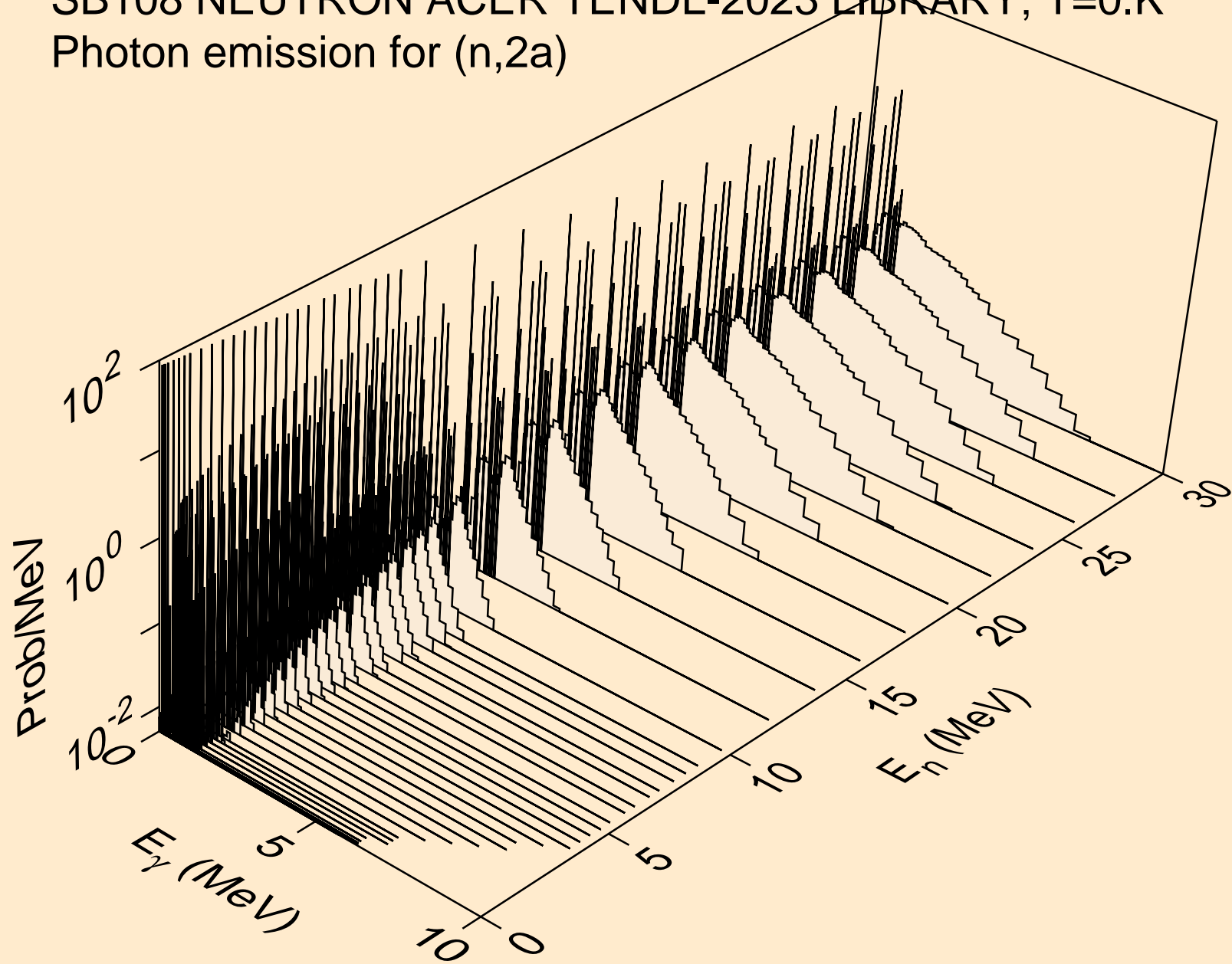
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



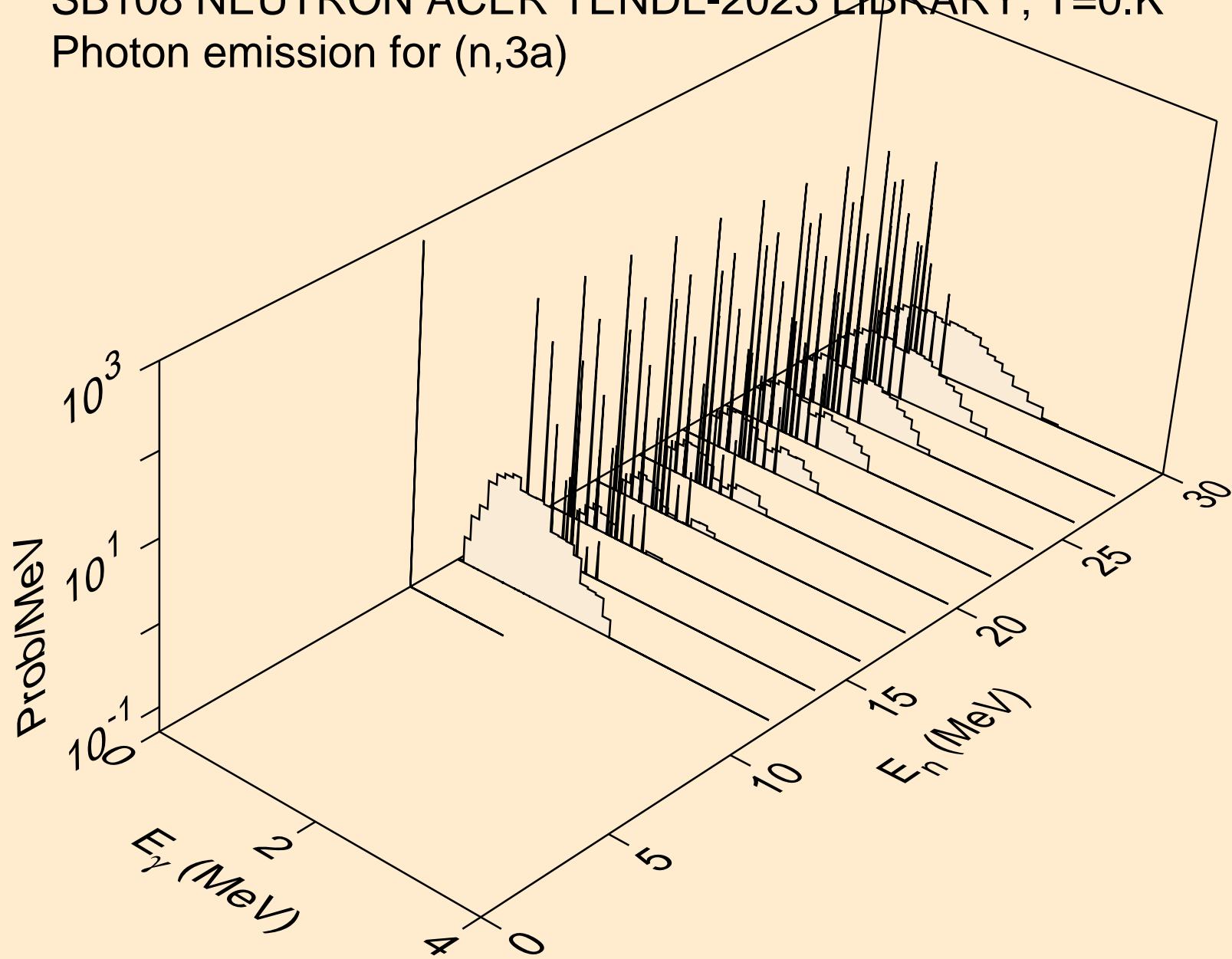
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



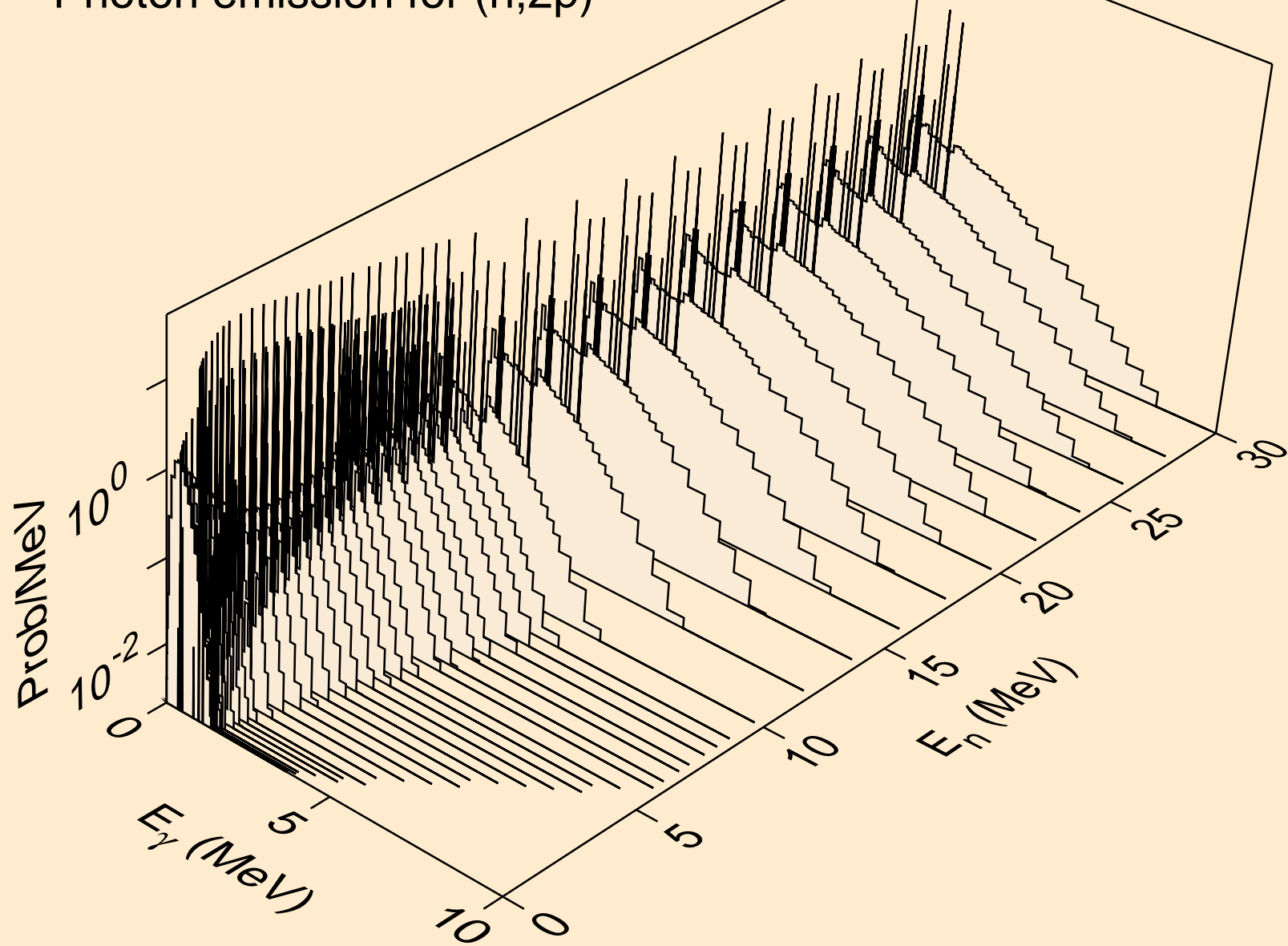
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



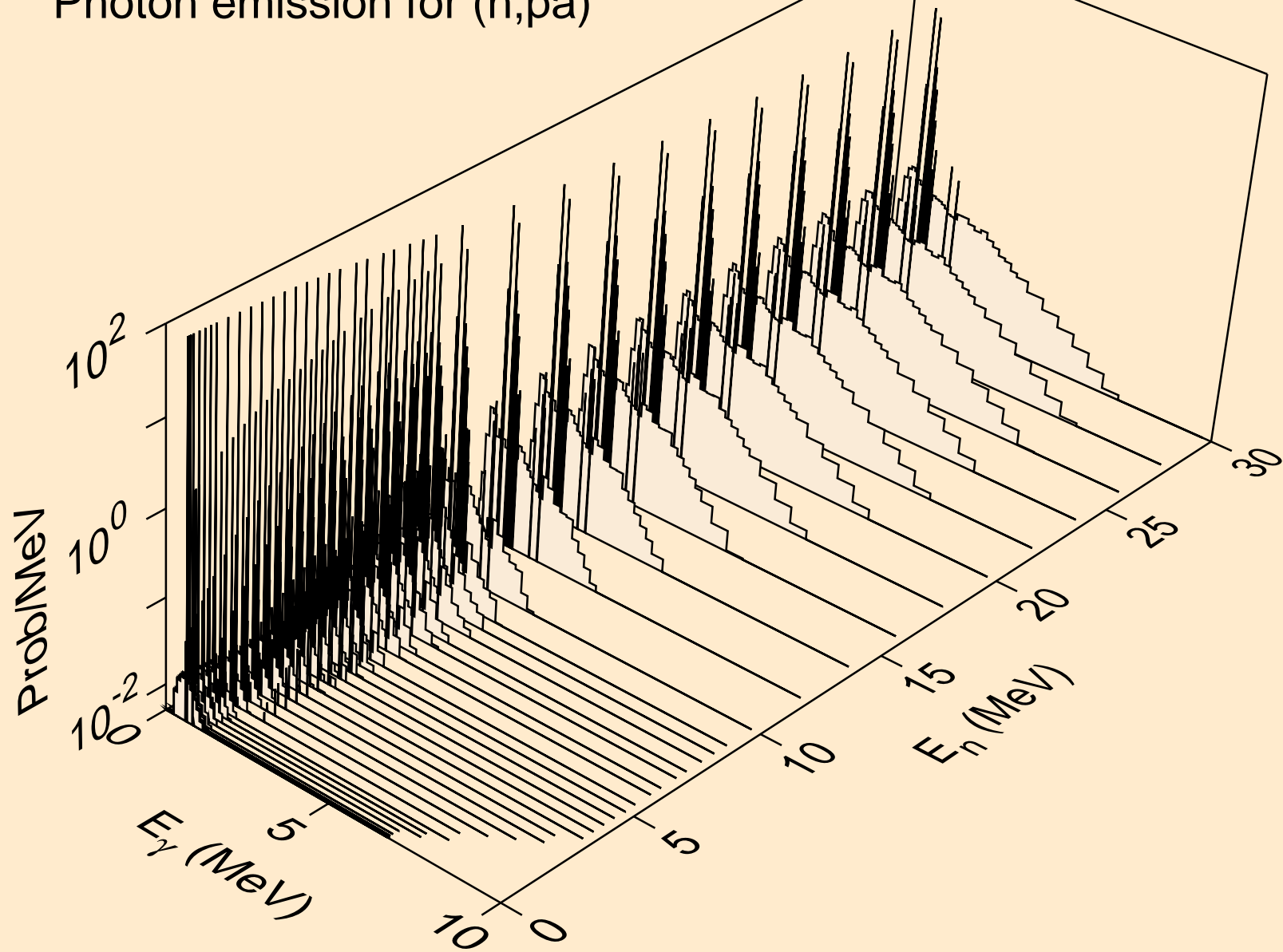
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3a)



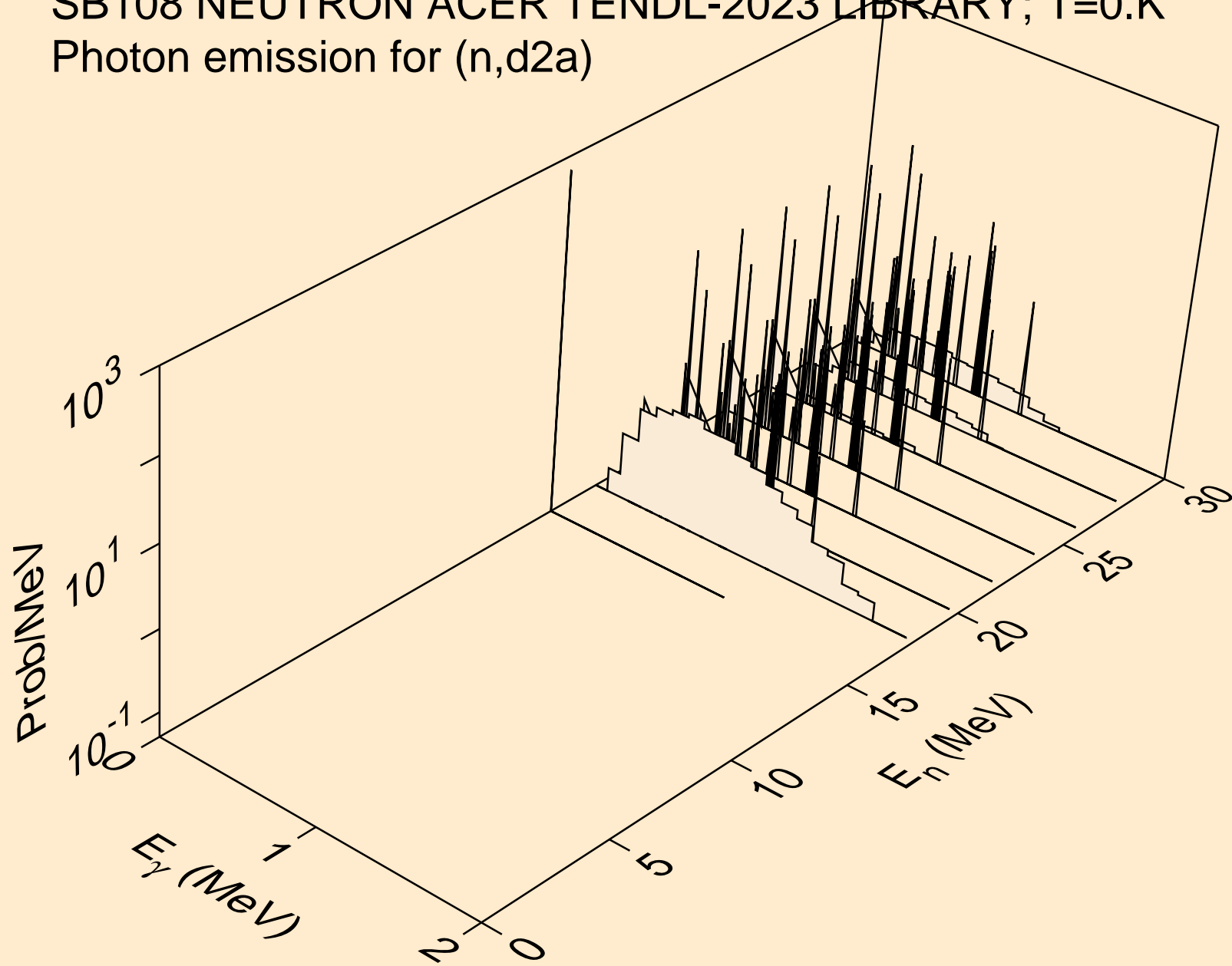
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



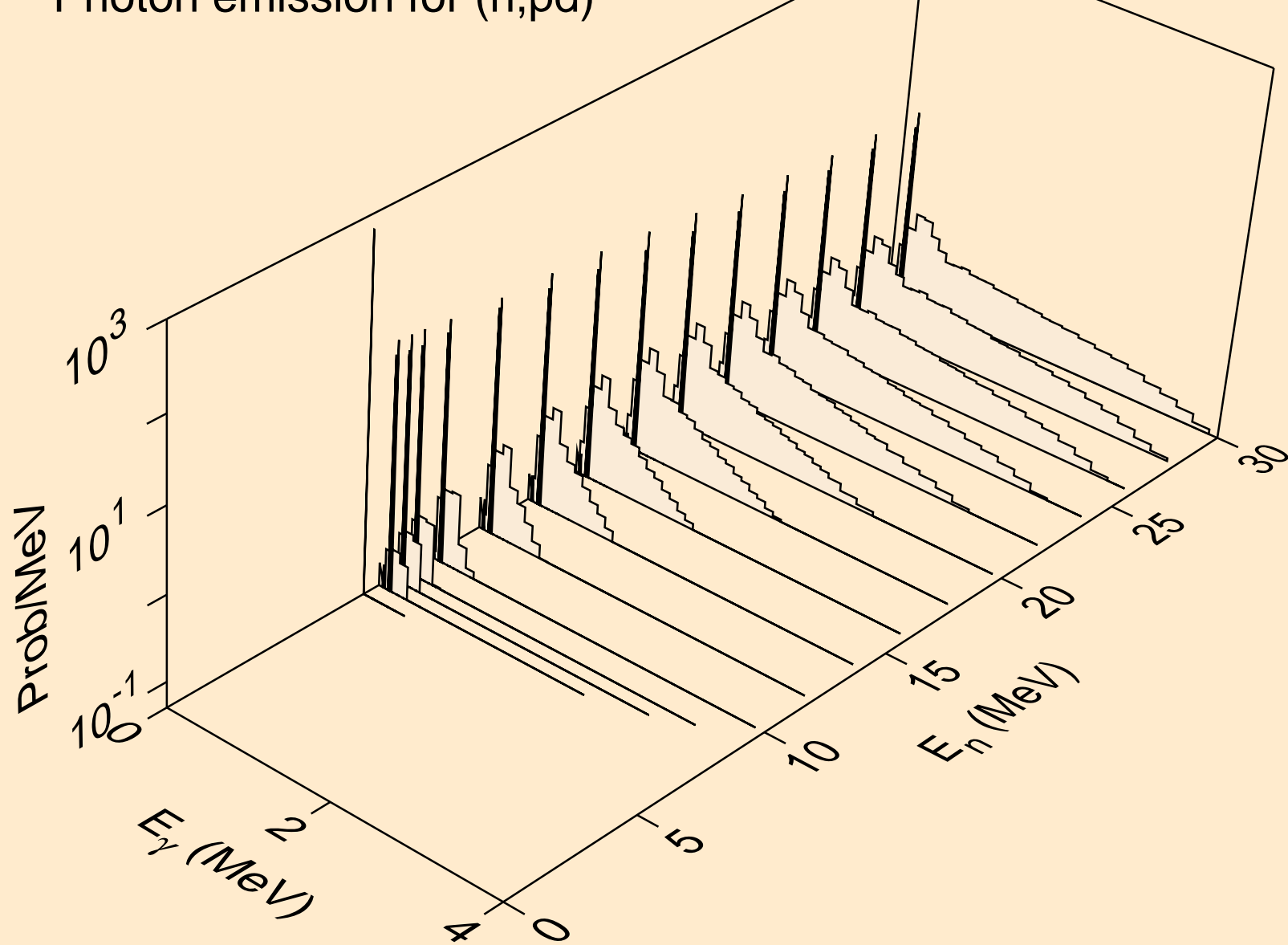
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)



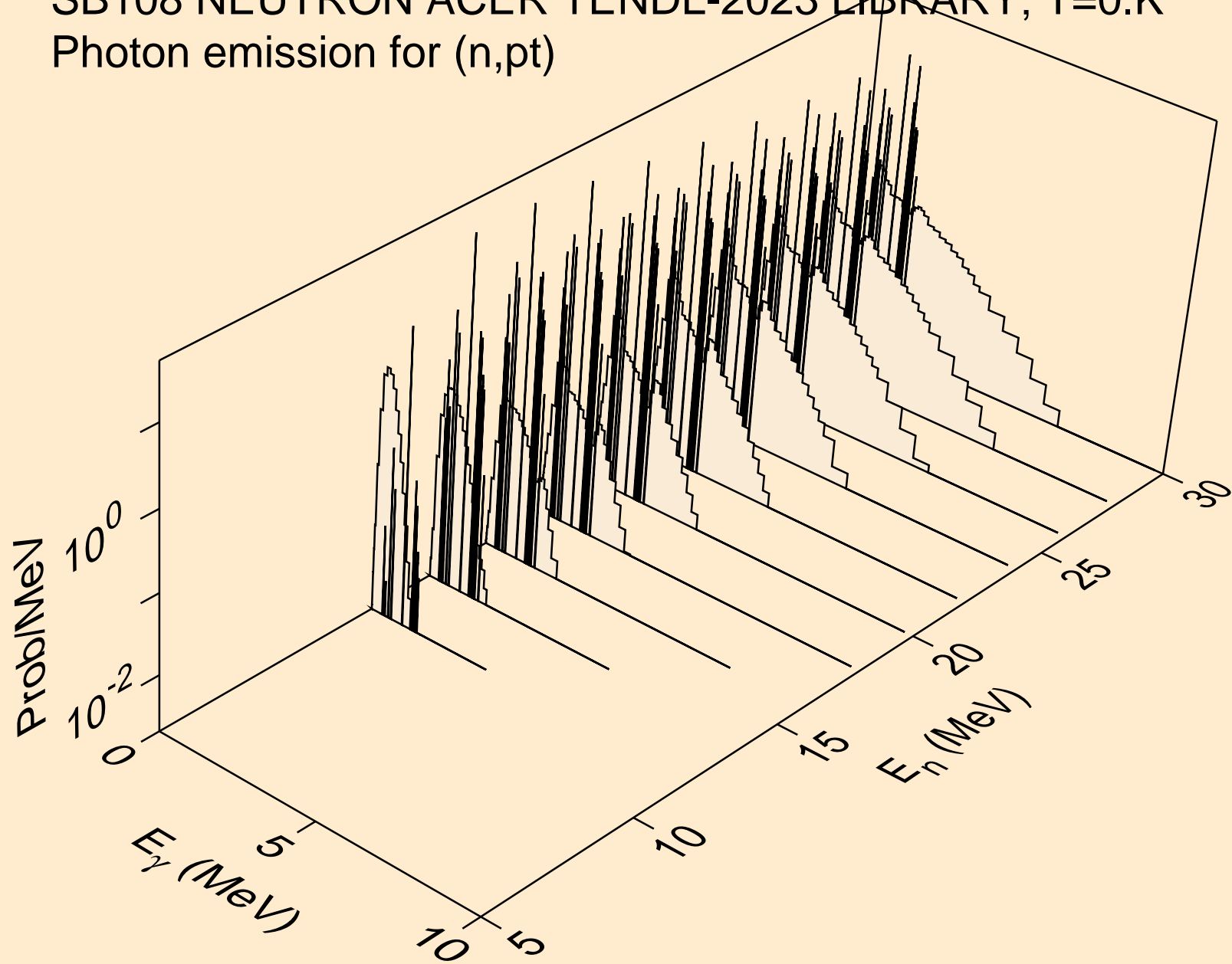
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d2a)



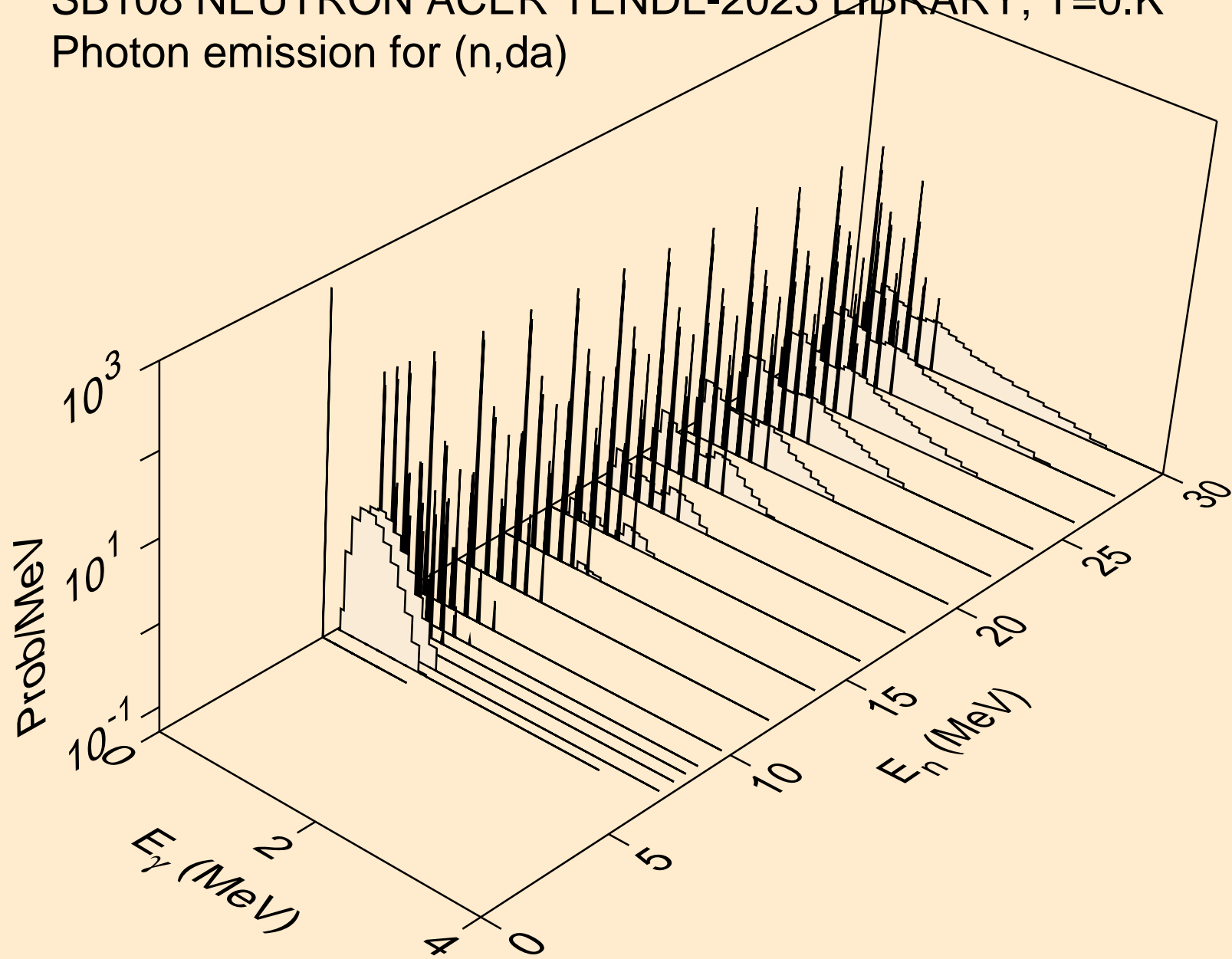
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



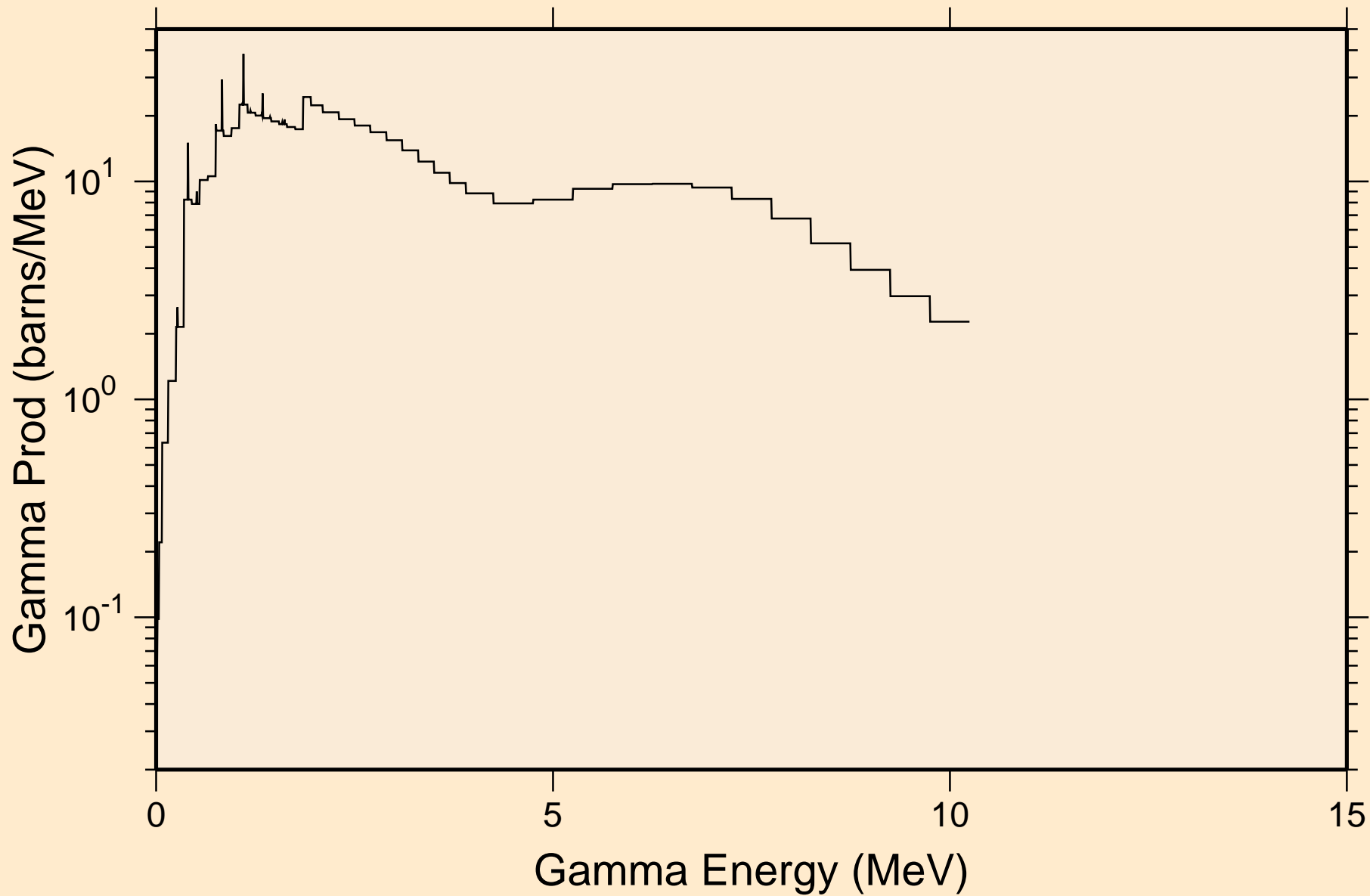
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



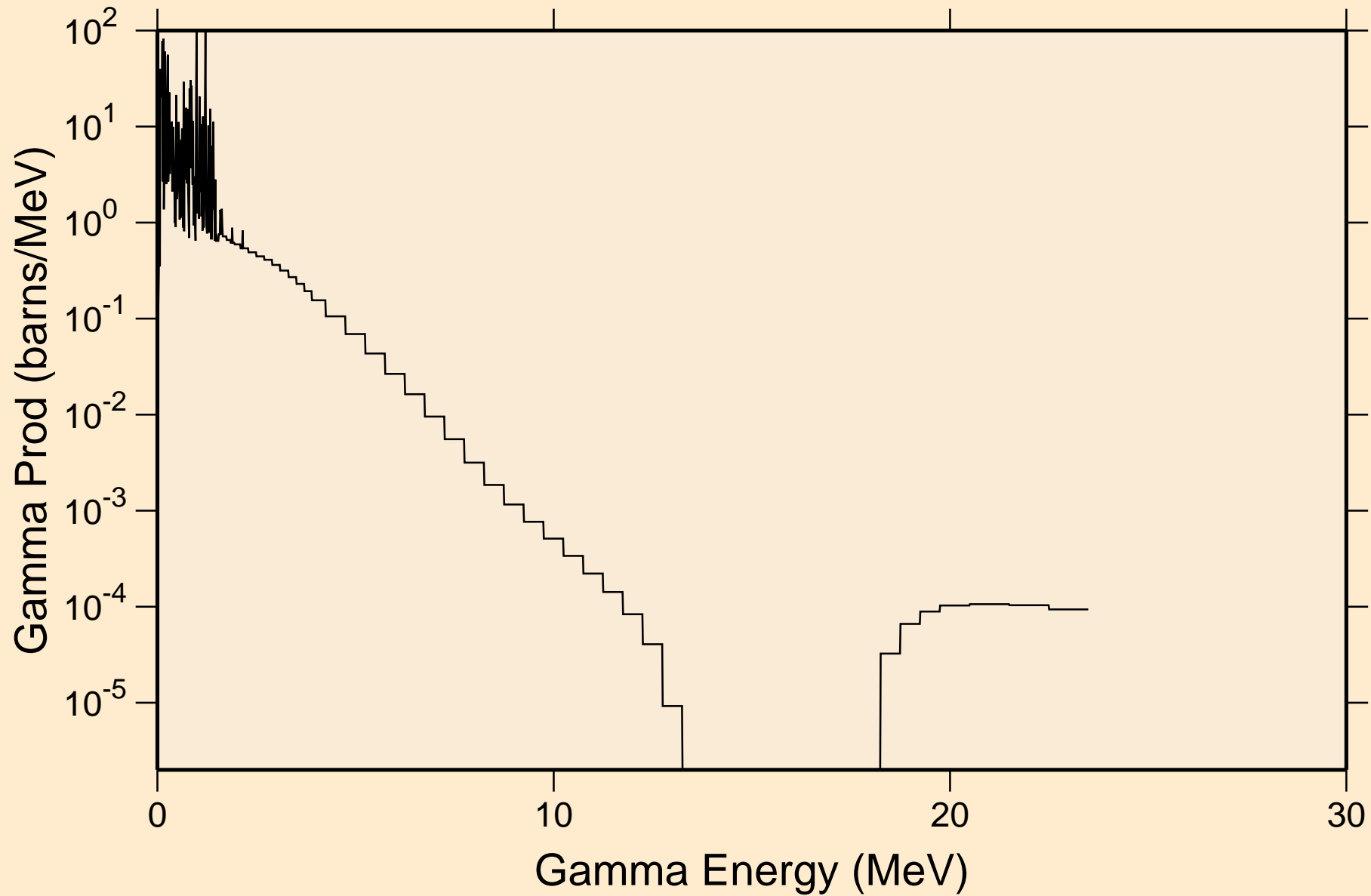
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

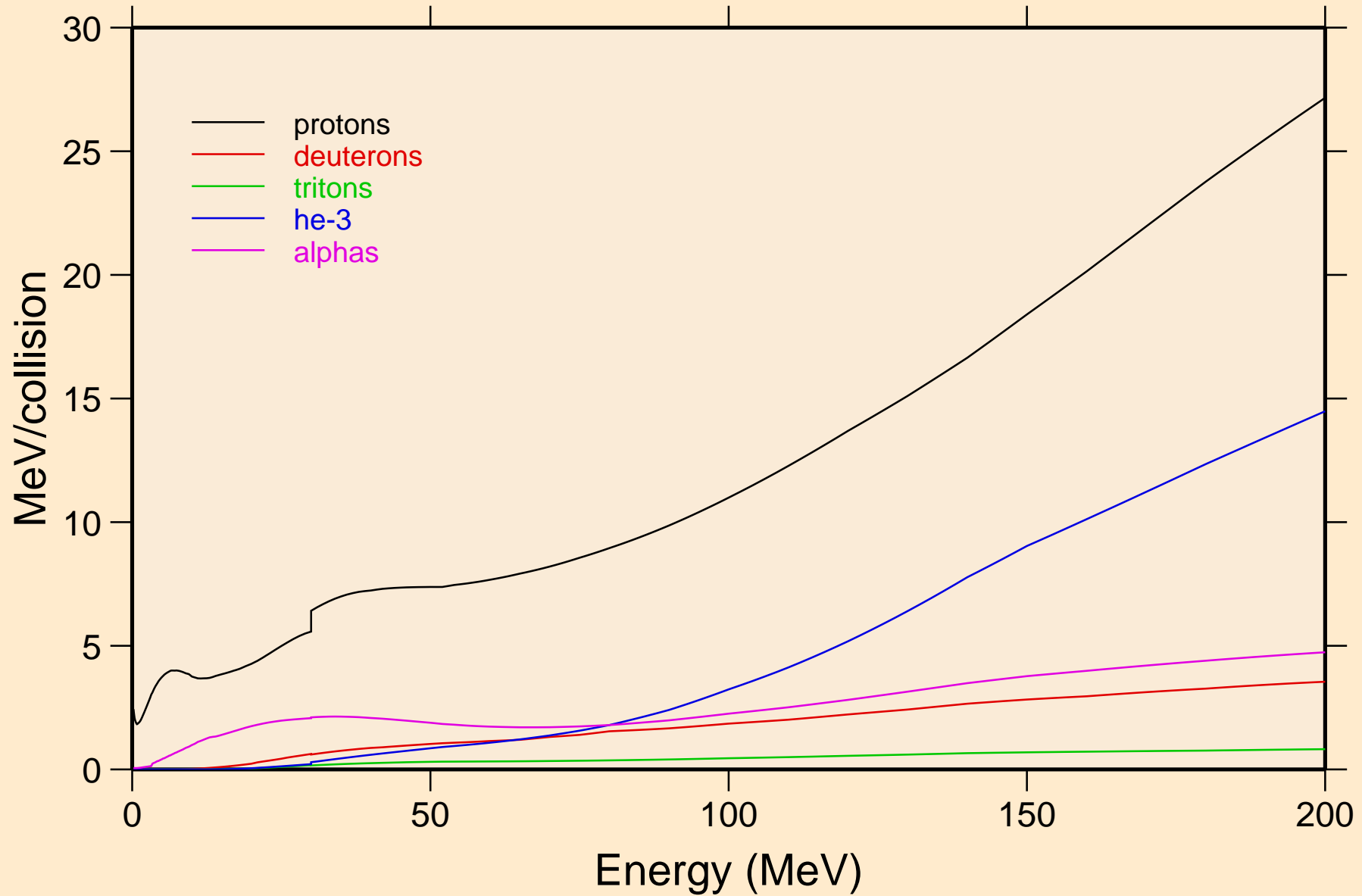


SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum

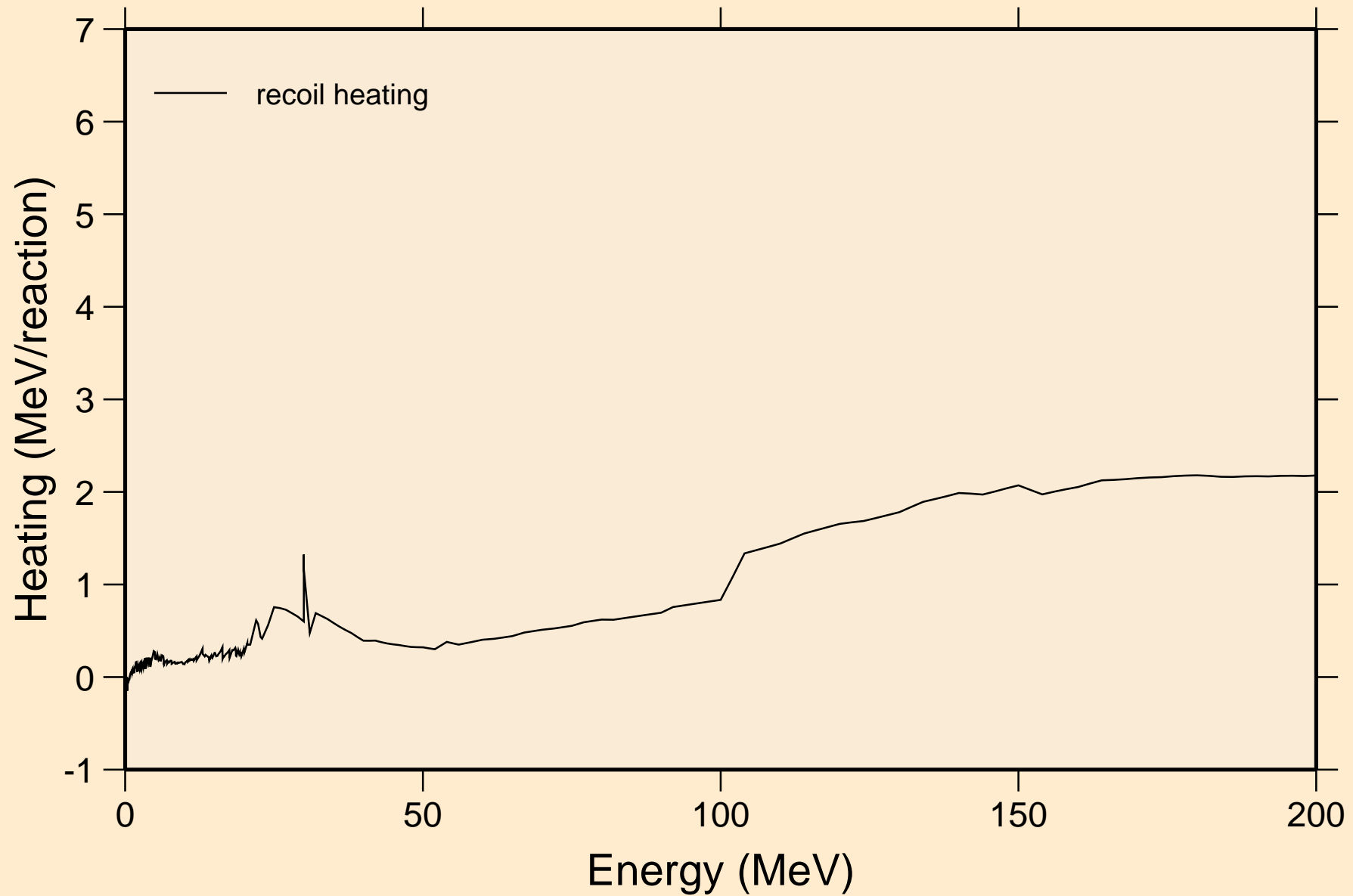


SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions

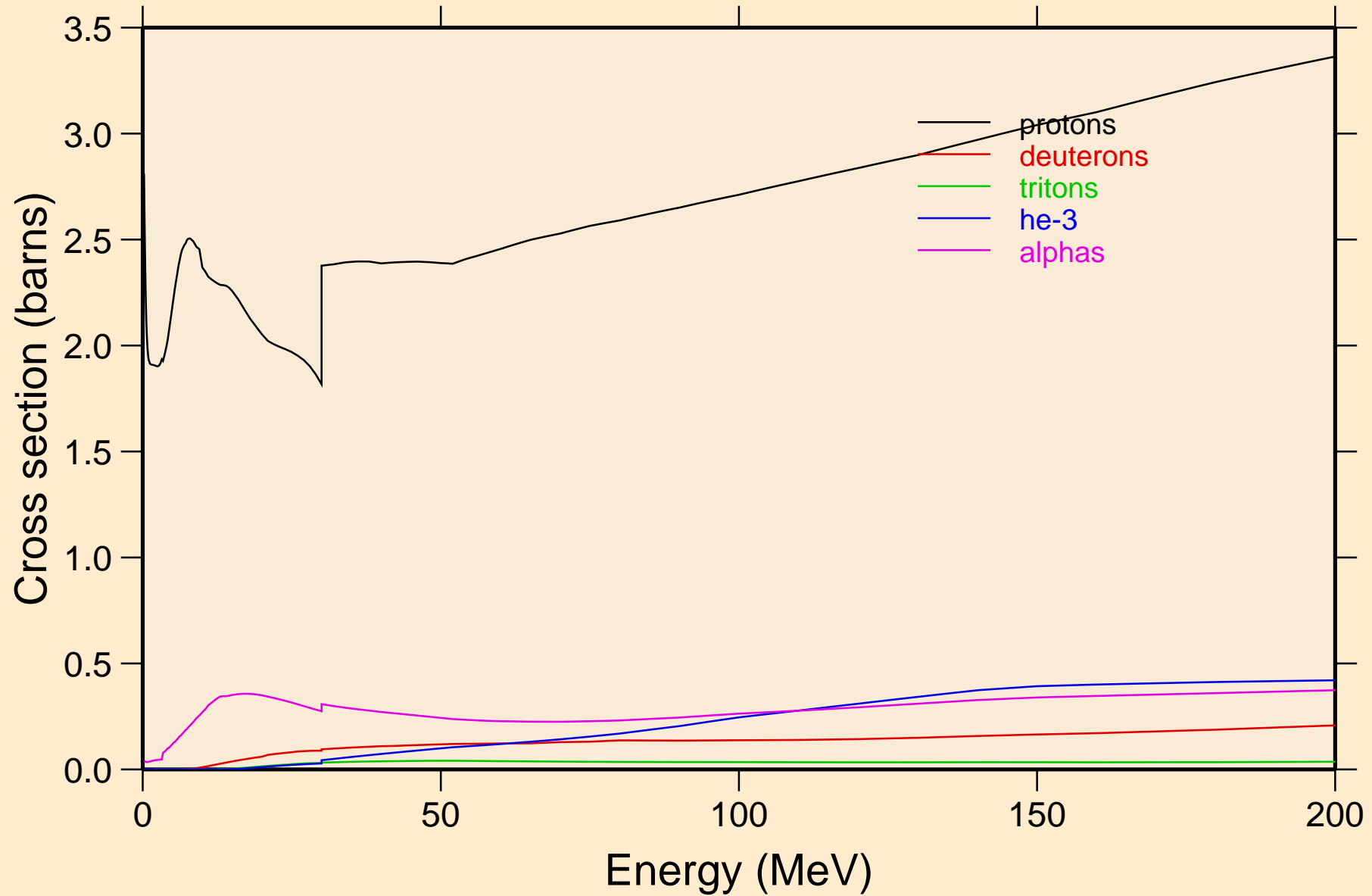


SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

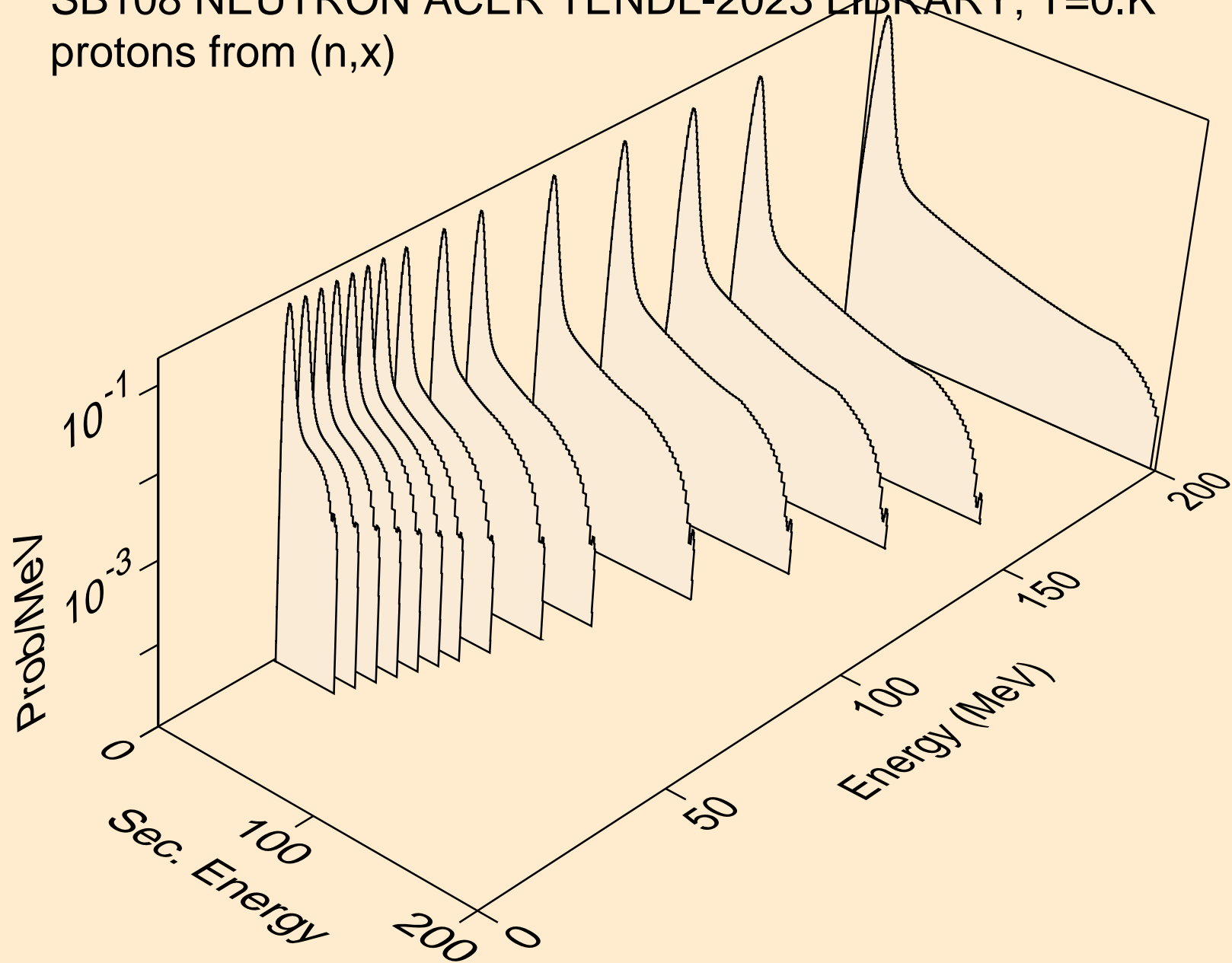


SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

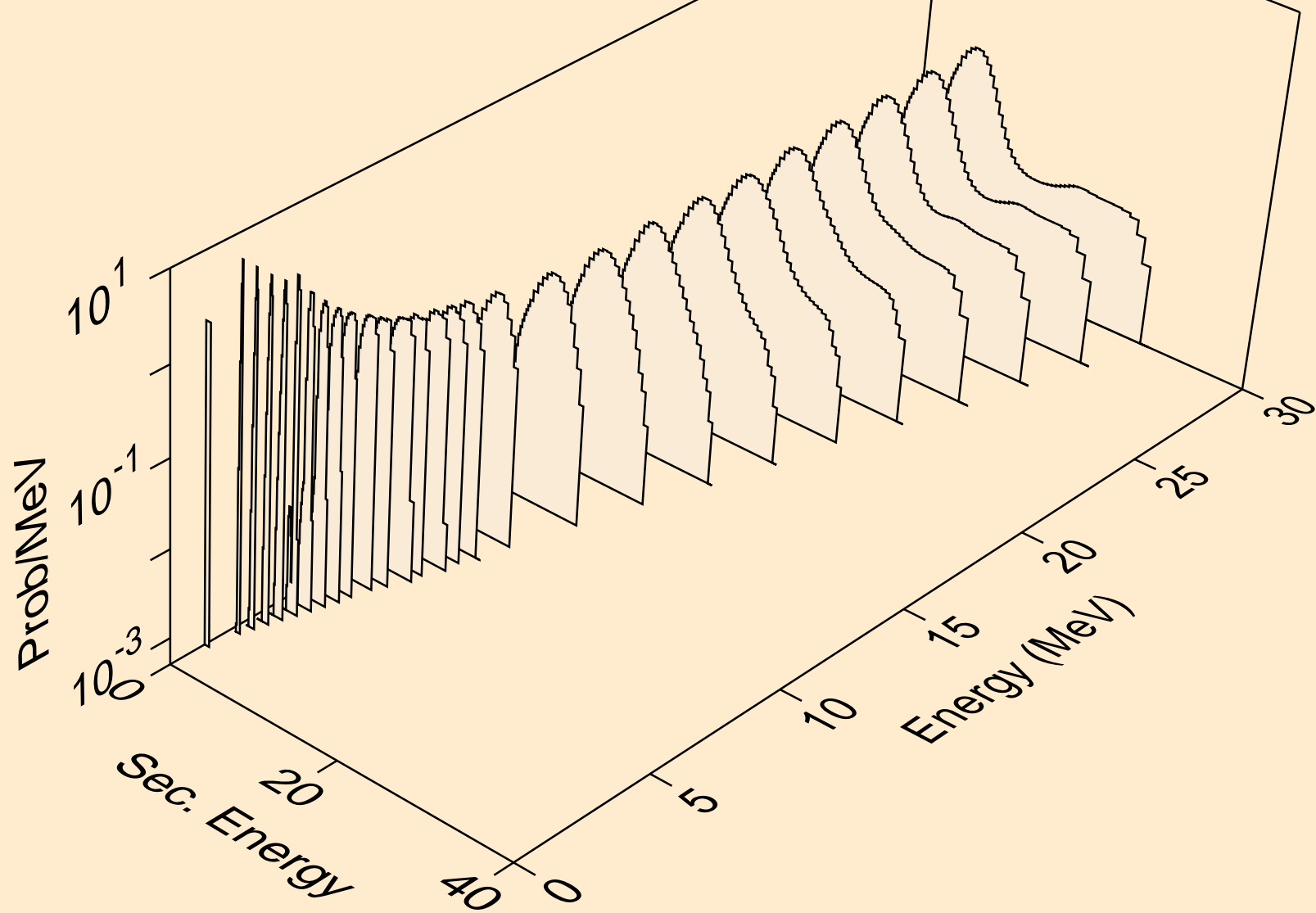
Particle production cross sections



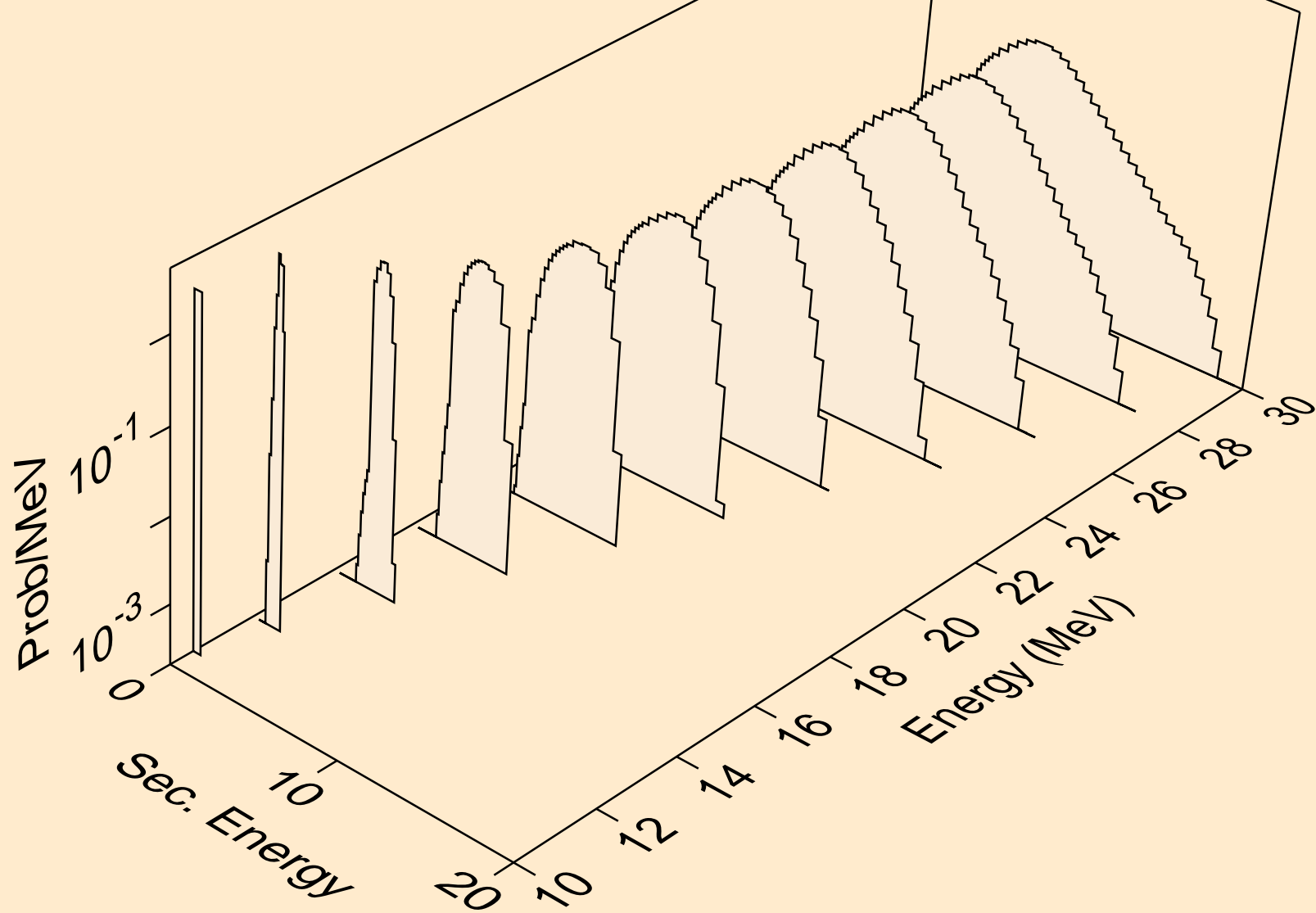
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



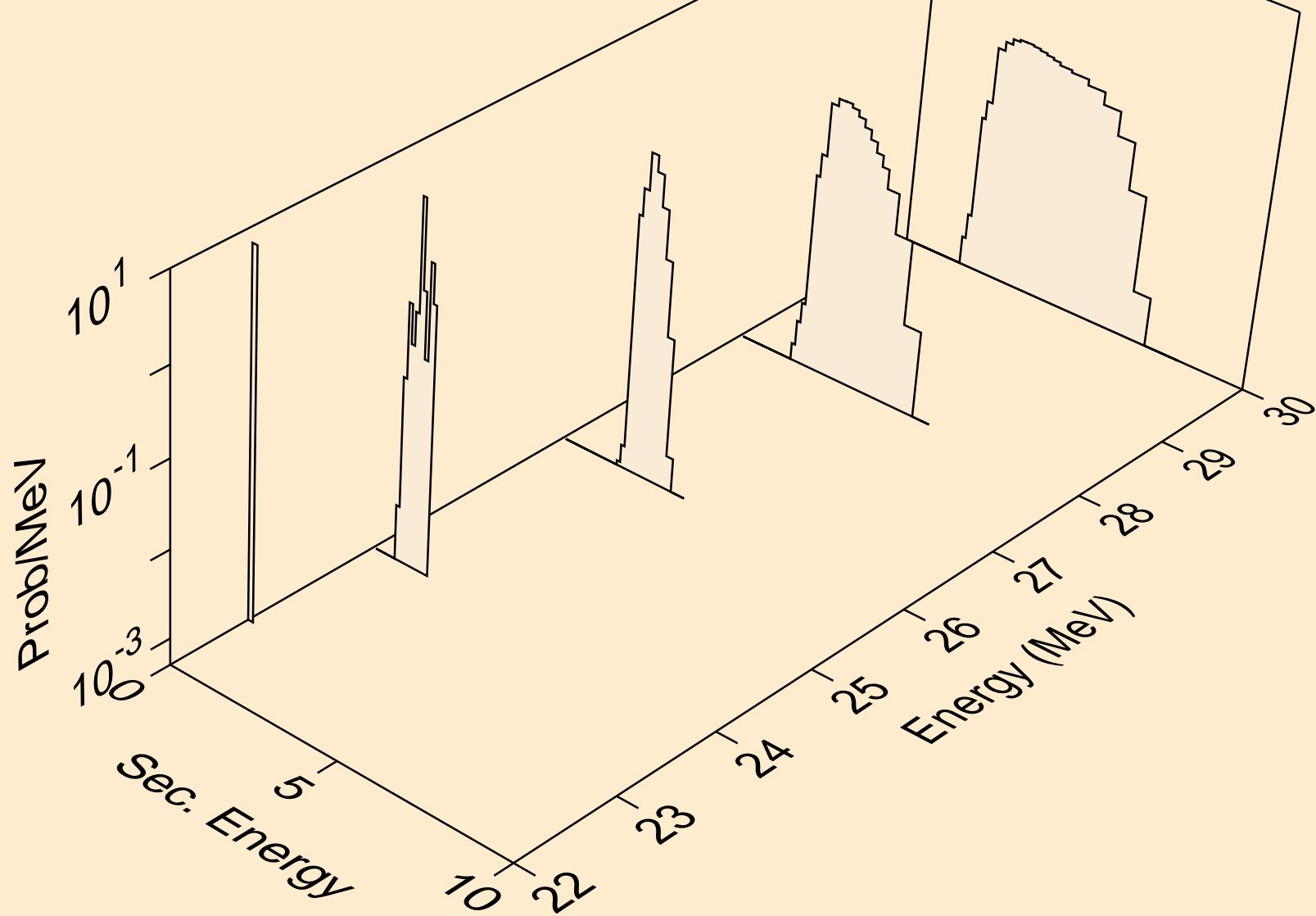
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



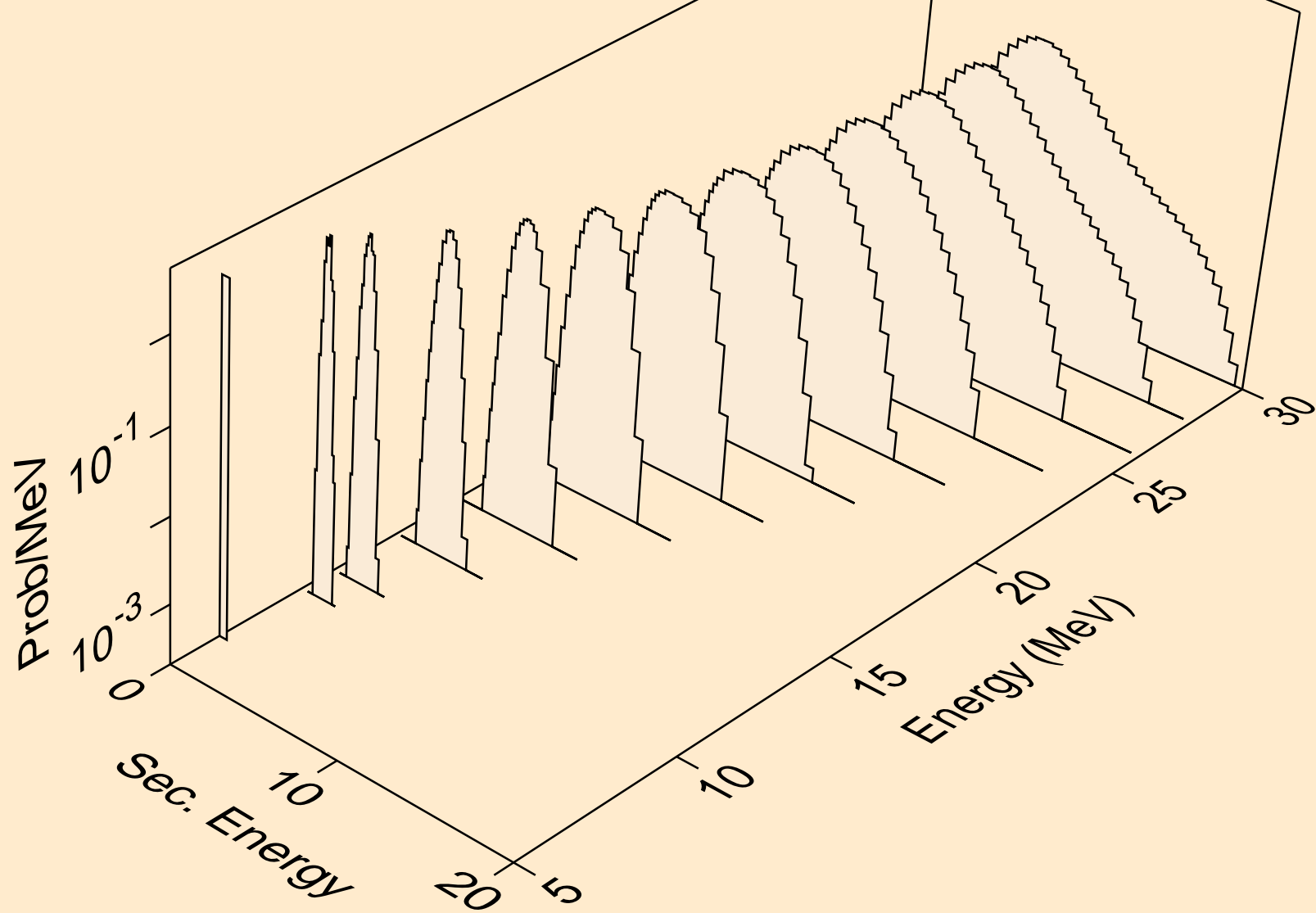
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



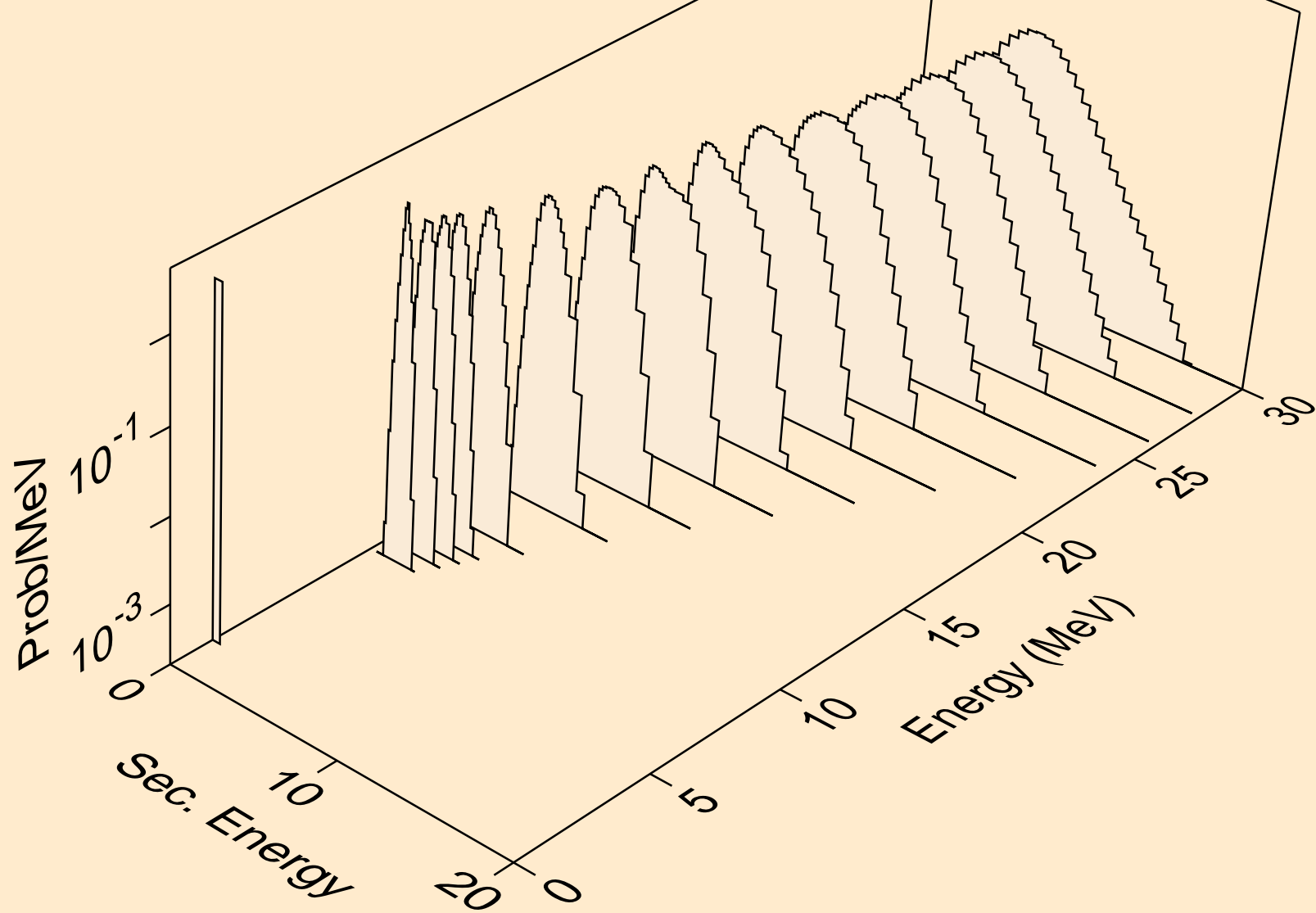
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,3np)



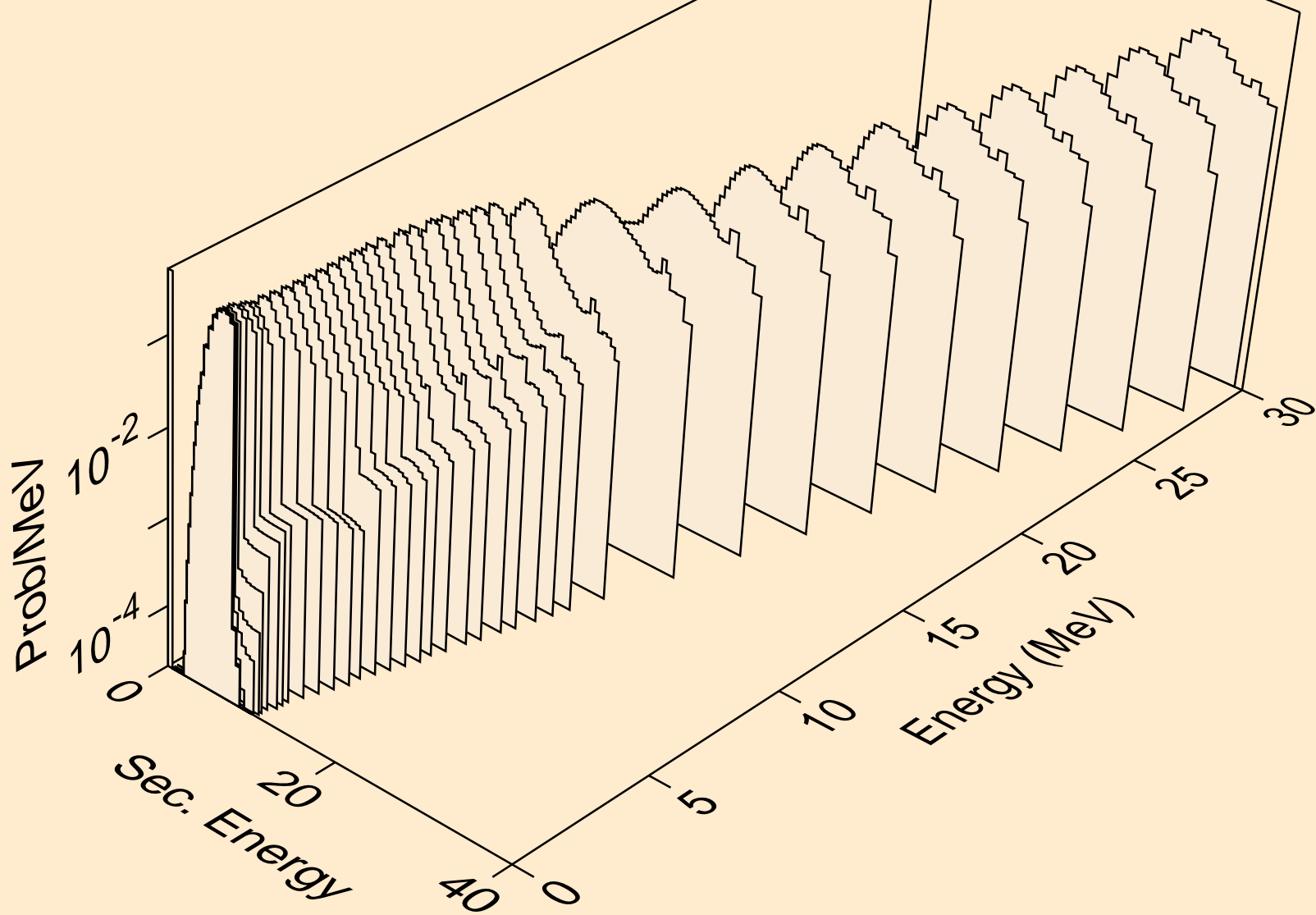
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n2p)



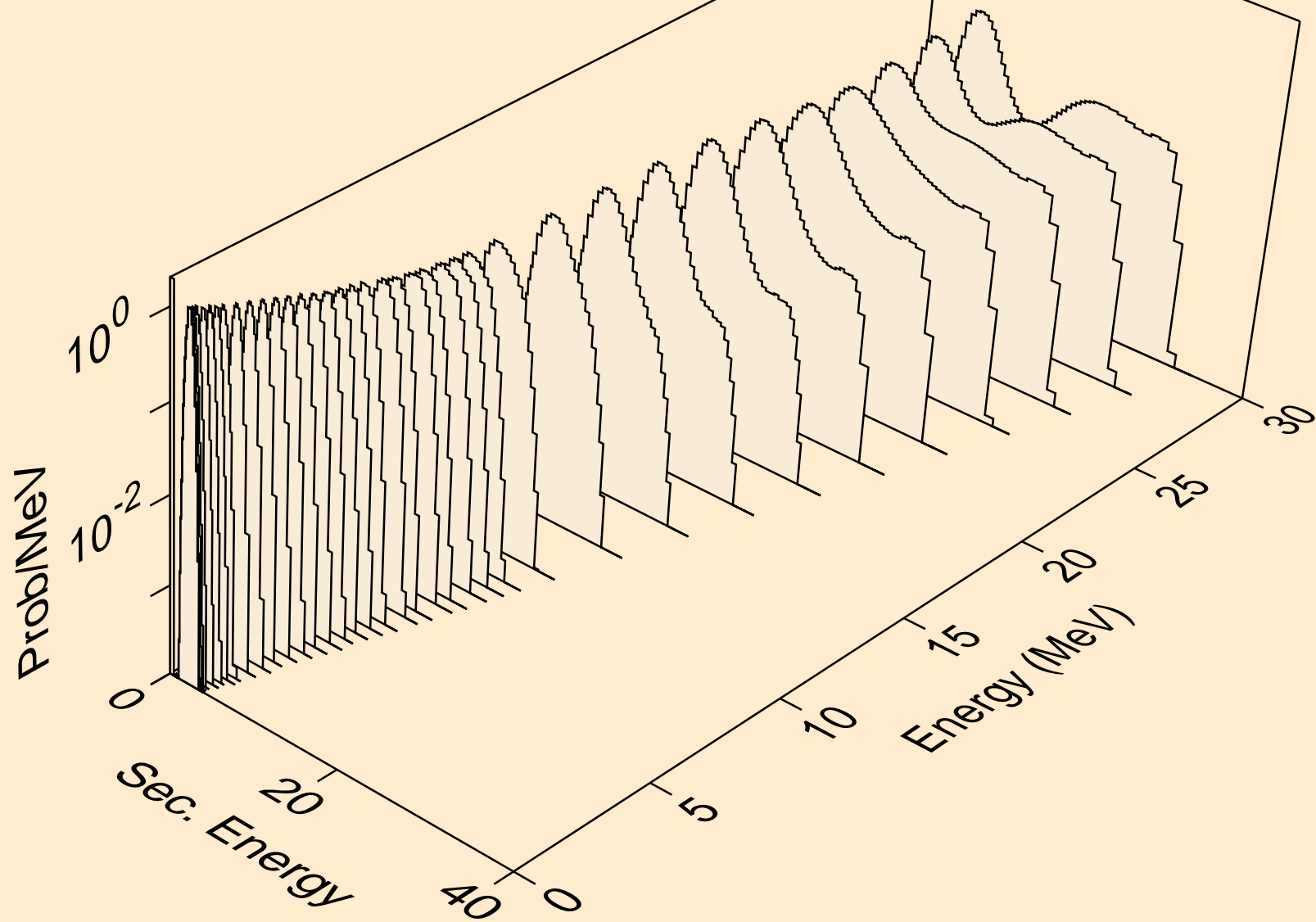
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,npa)



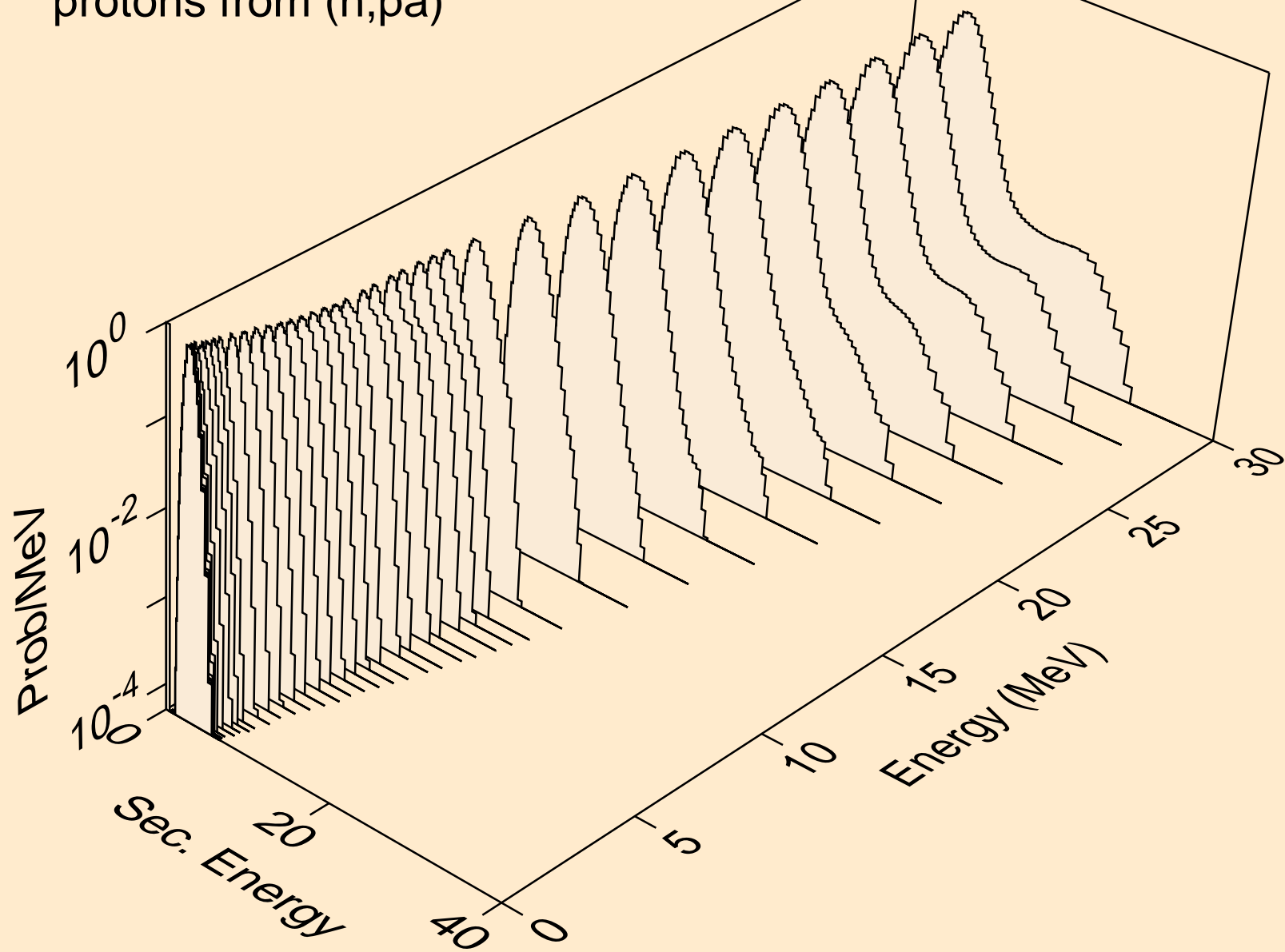
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



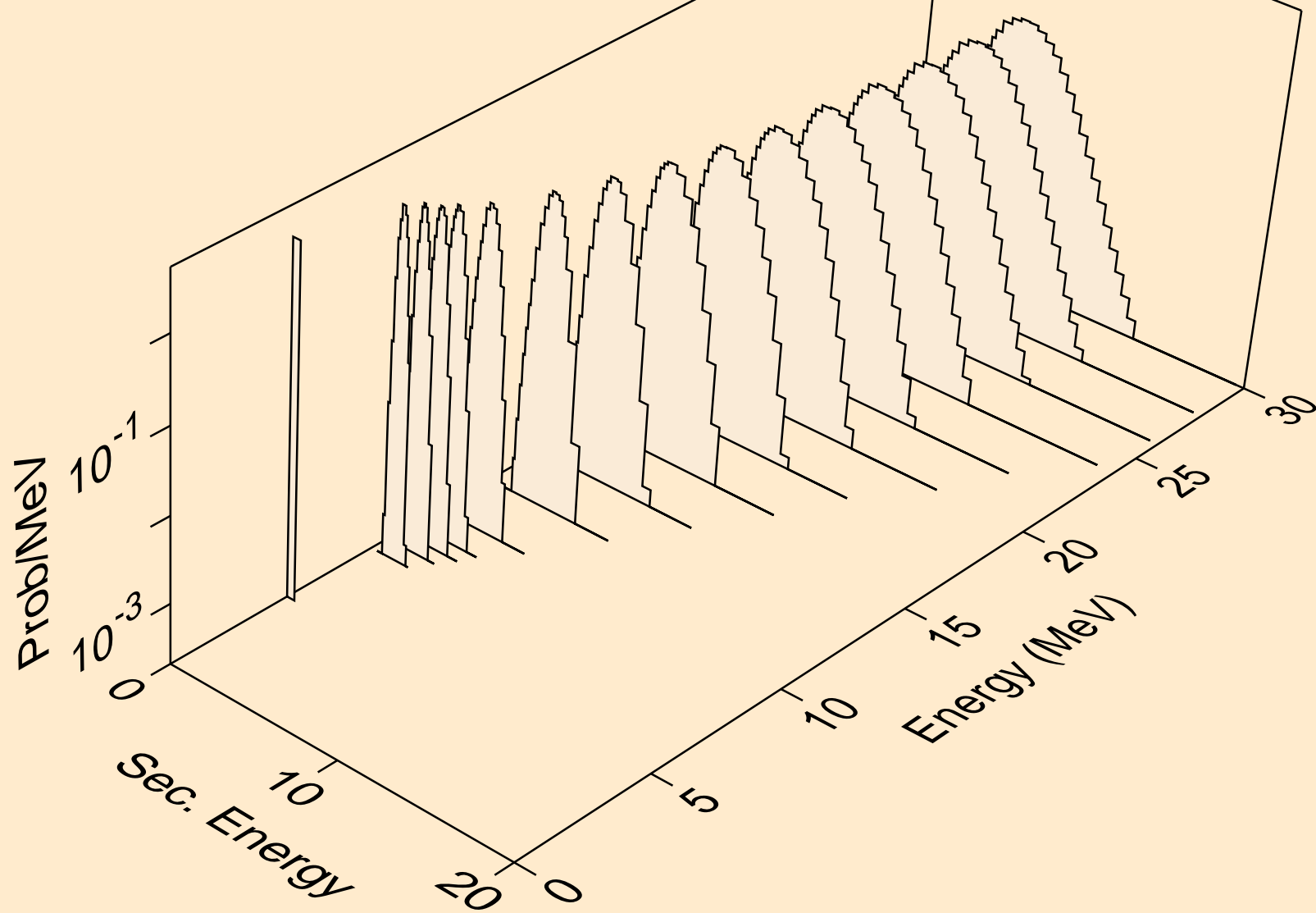
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2p)



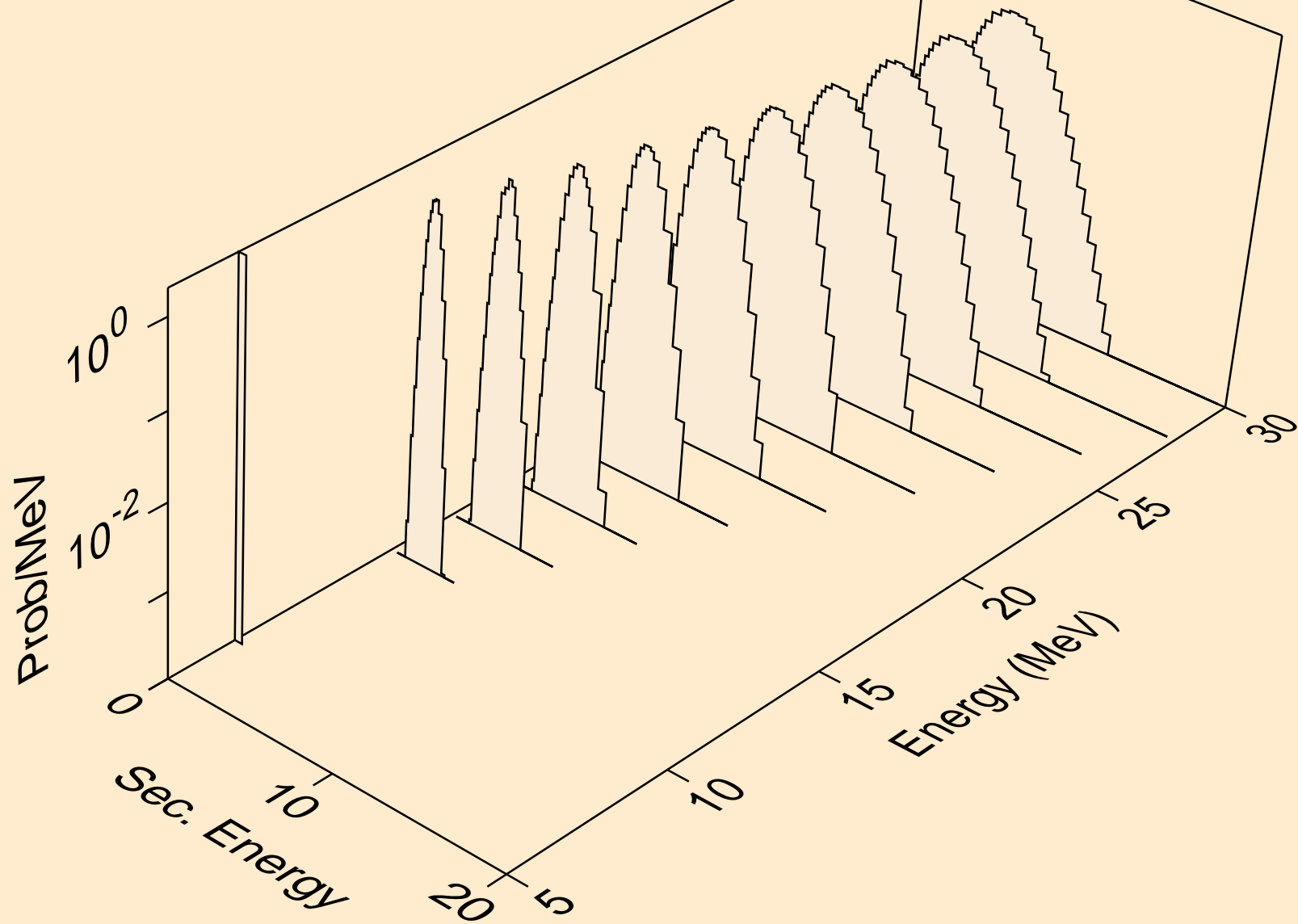
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



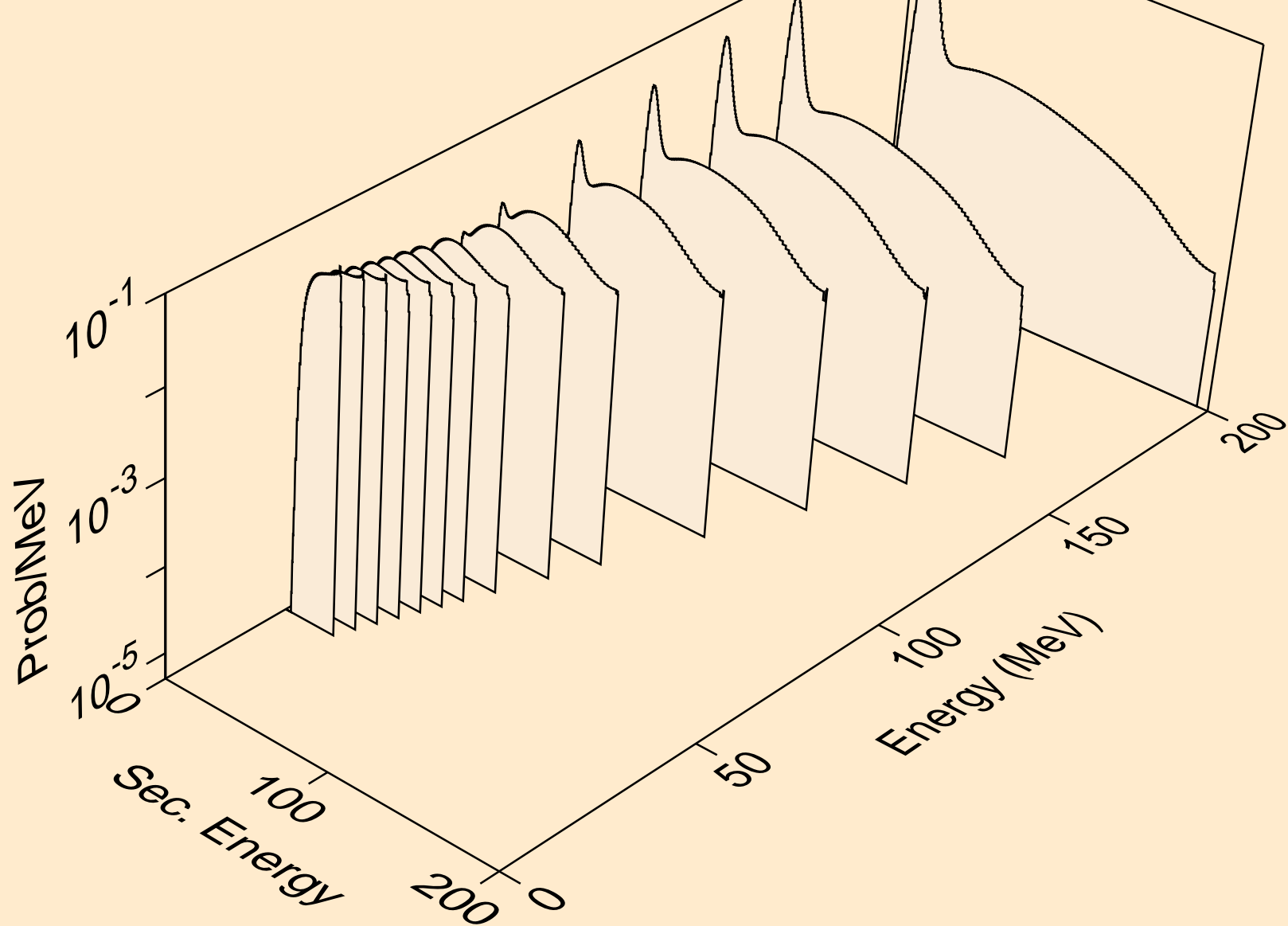
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pd)



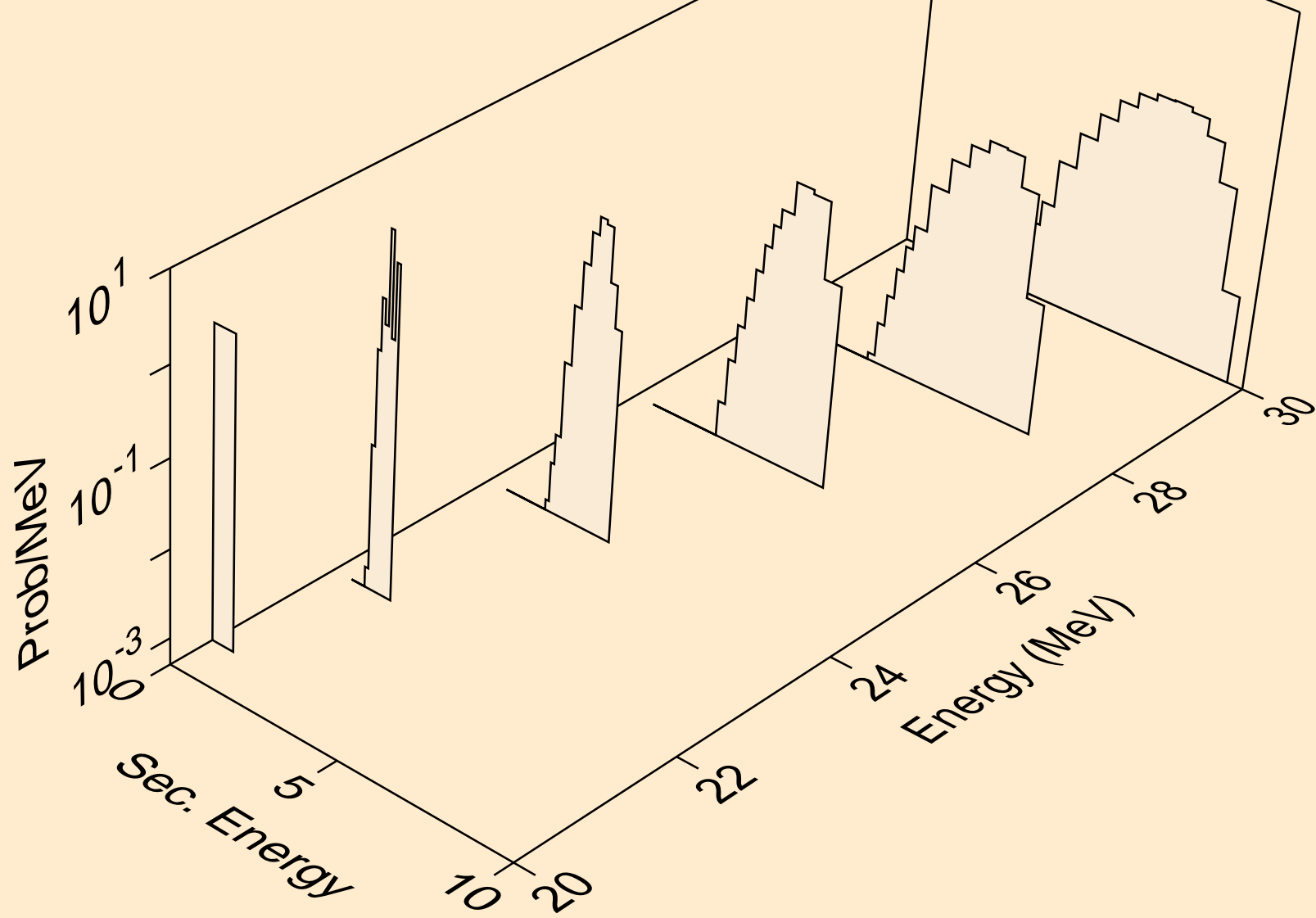
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pt)



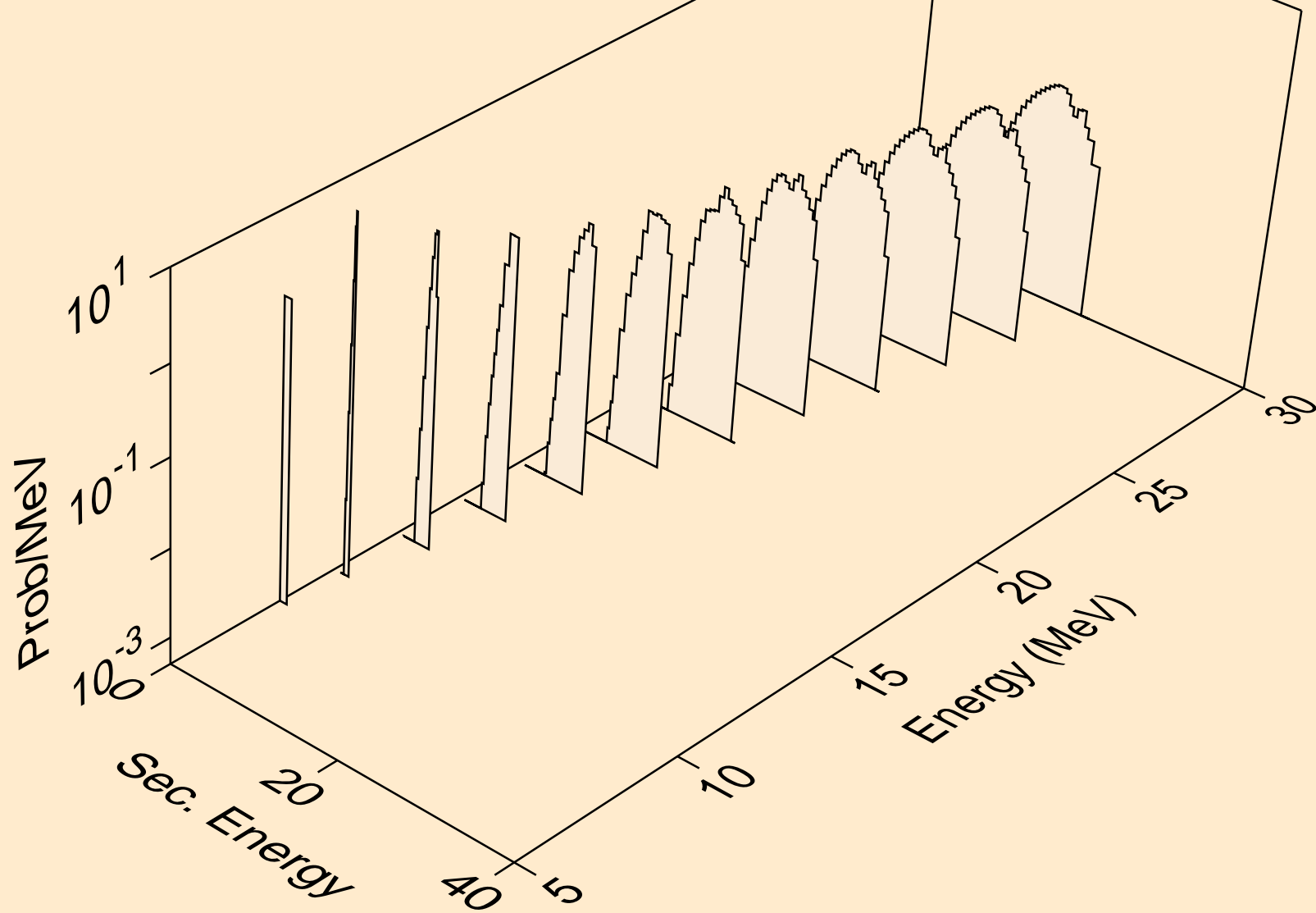
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



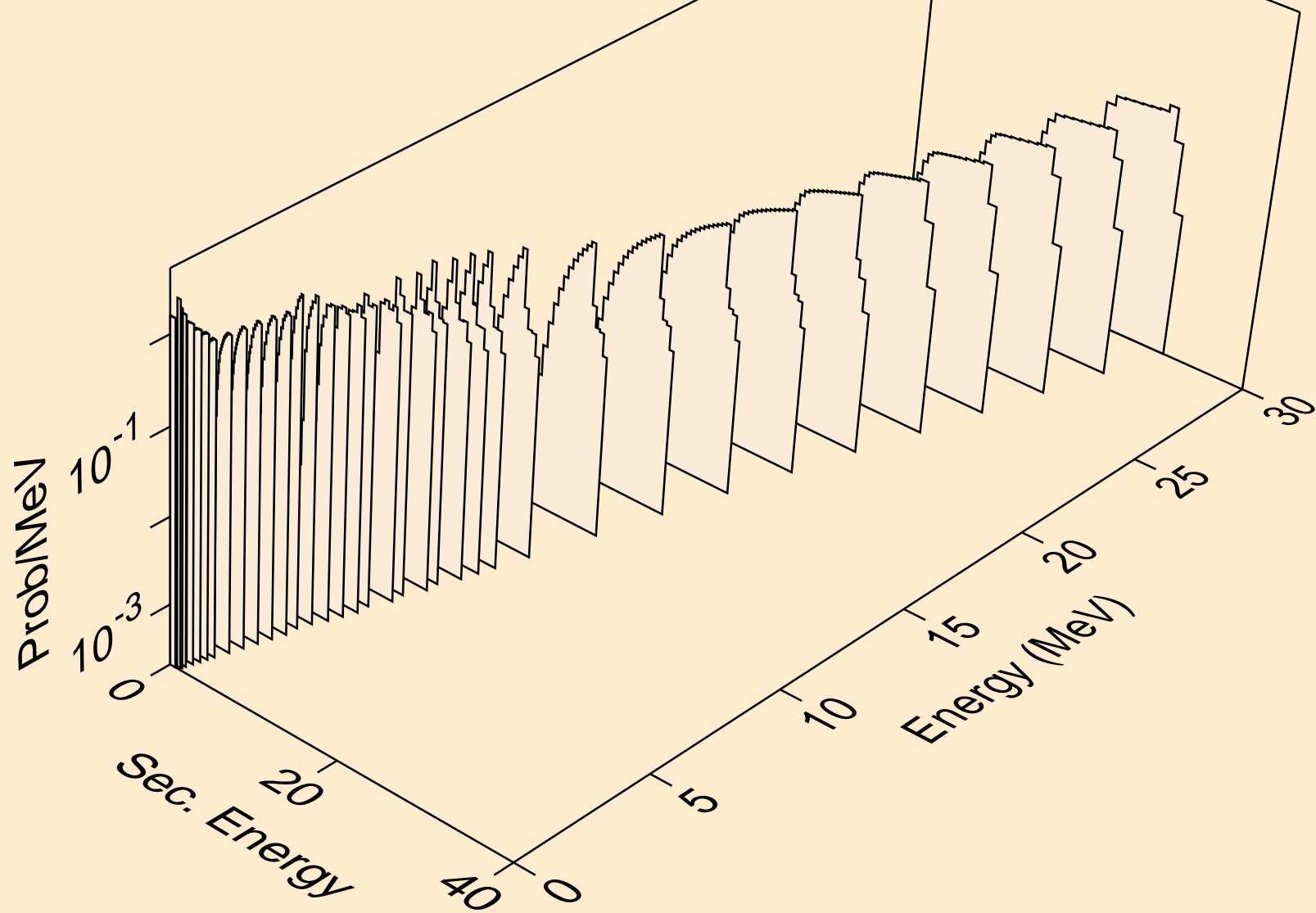
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



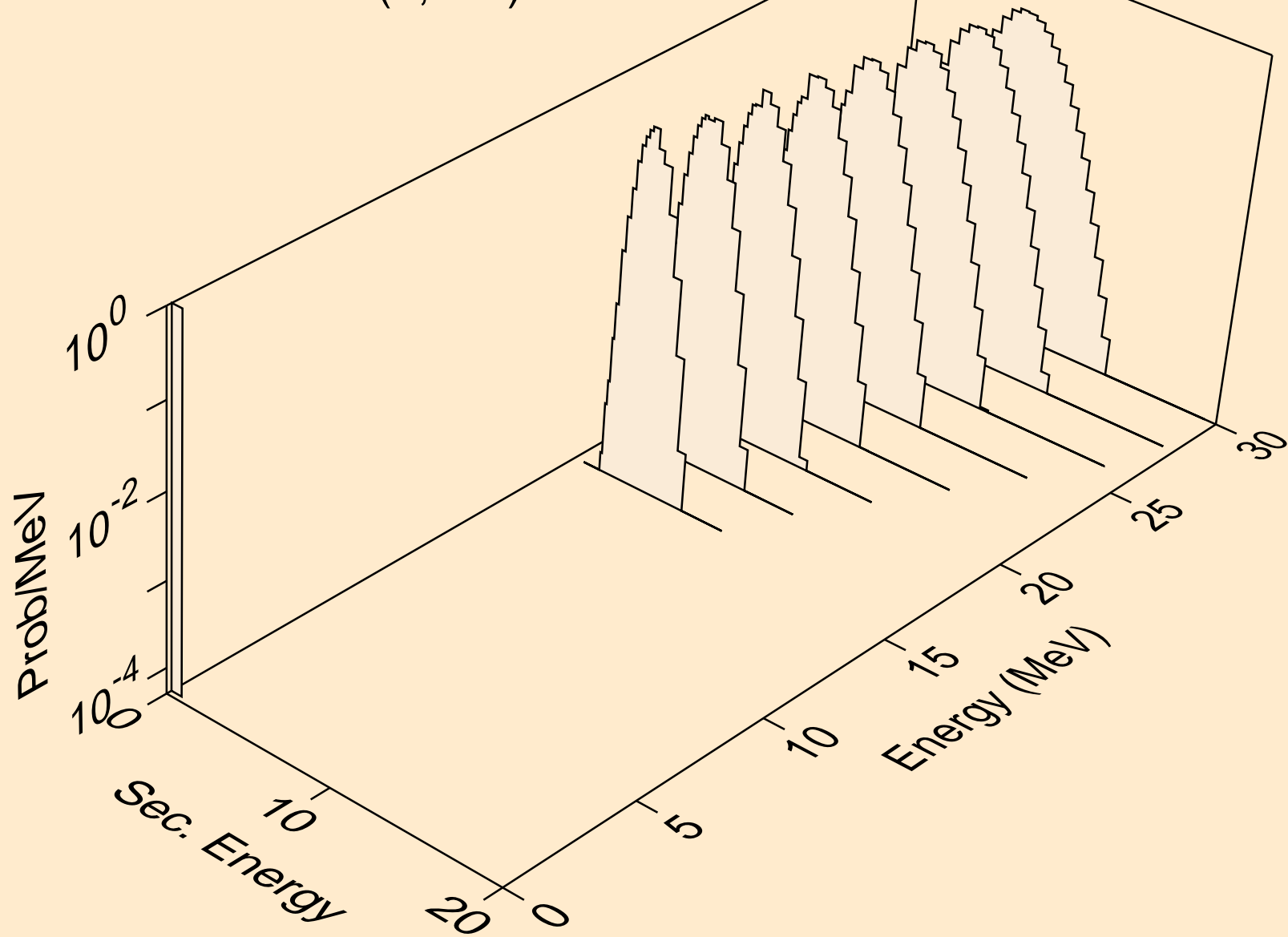
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



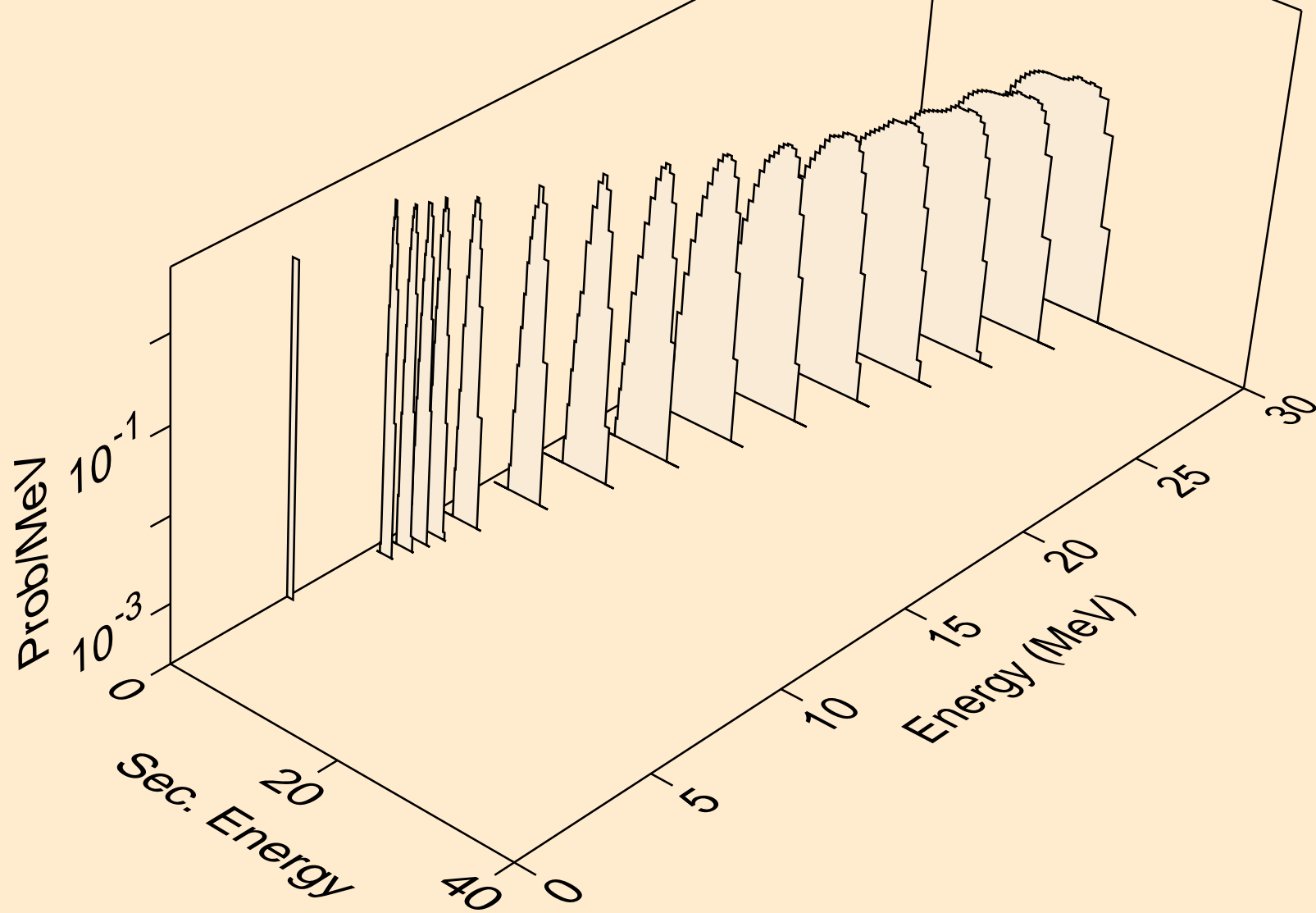
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



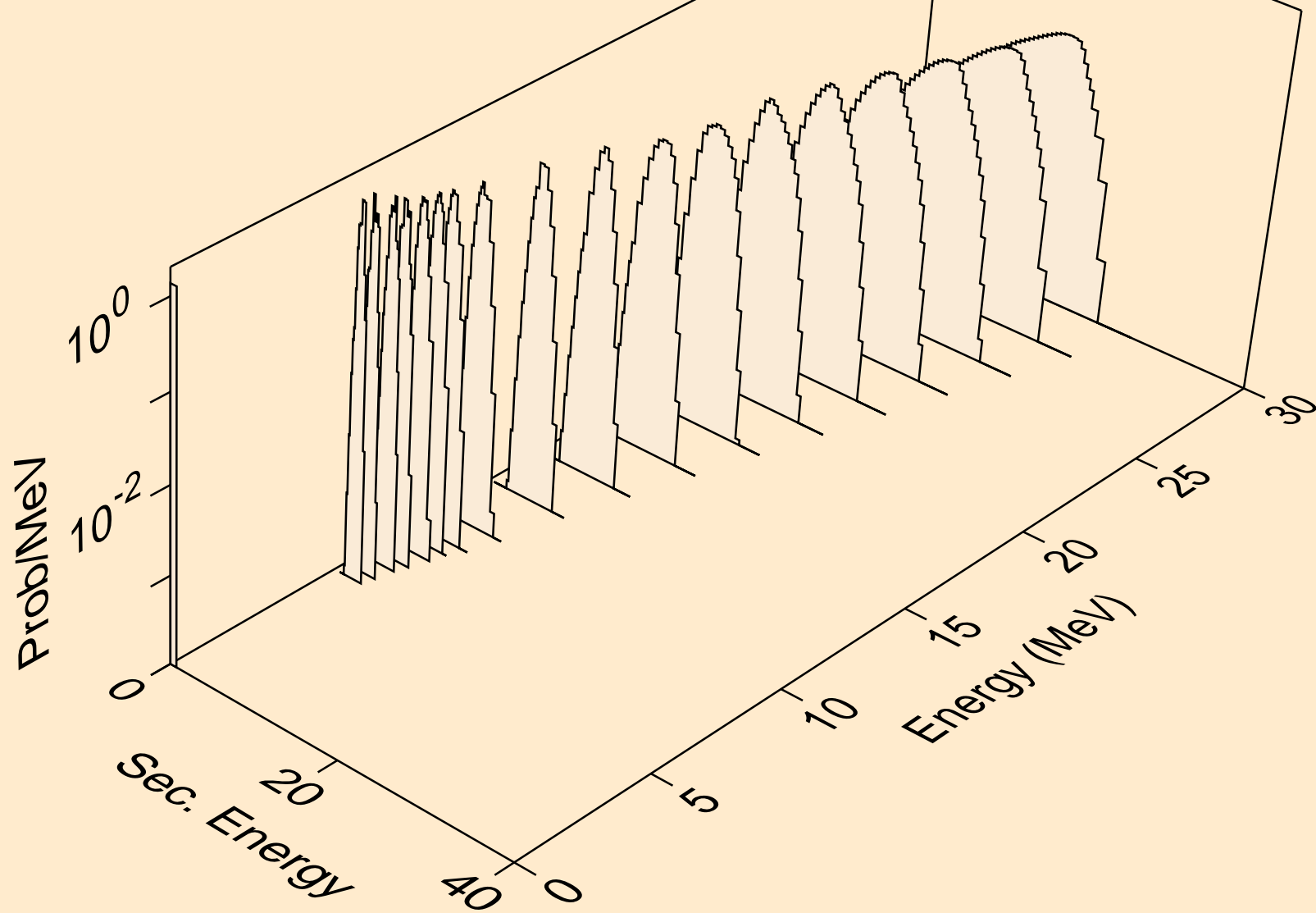
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d2a)



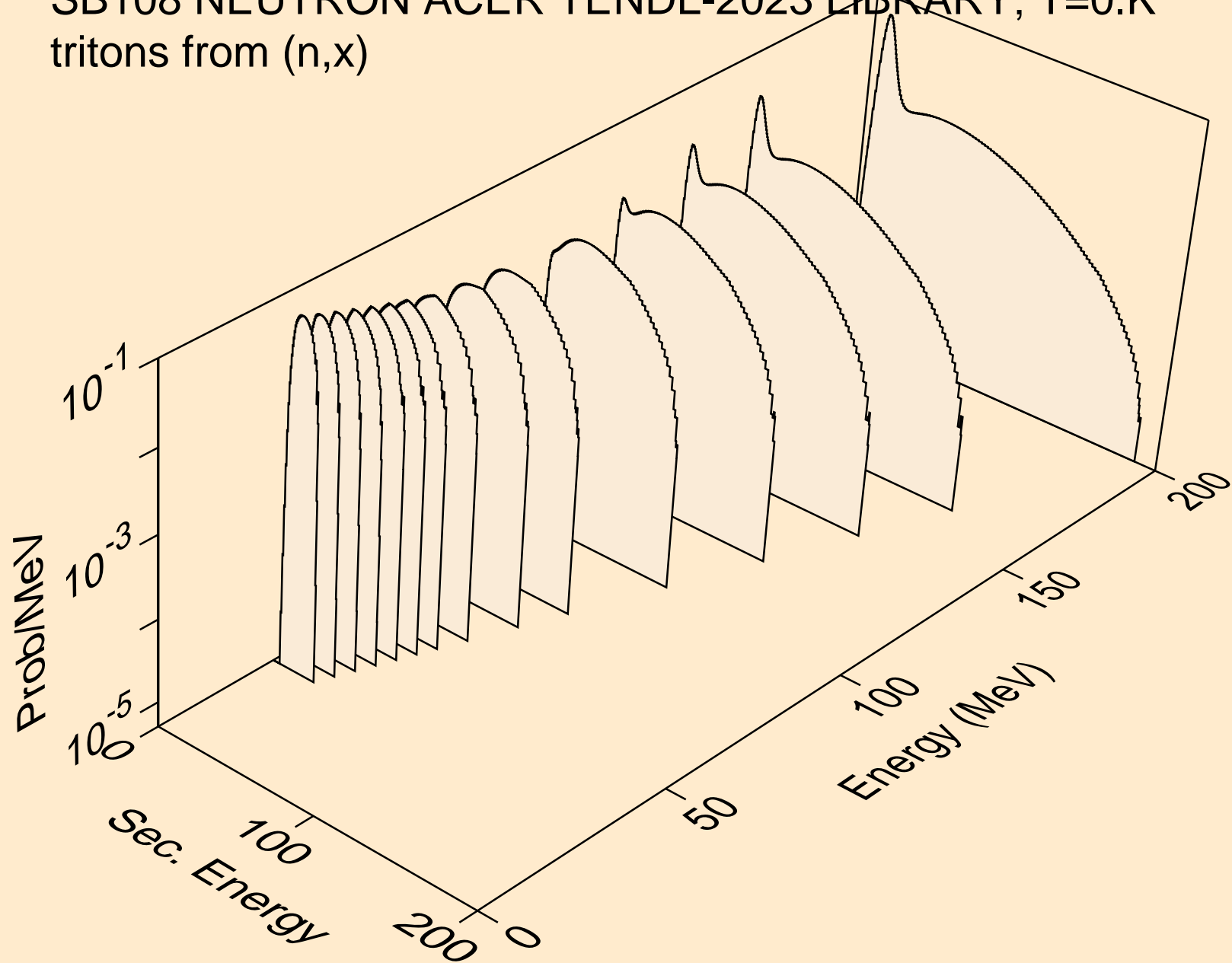
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,pd)



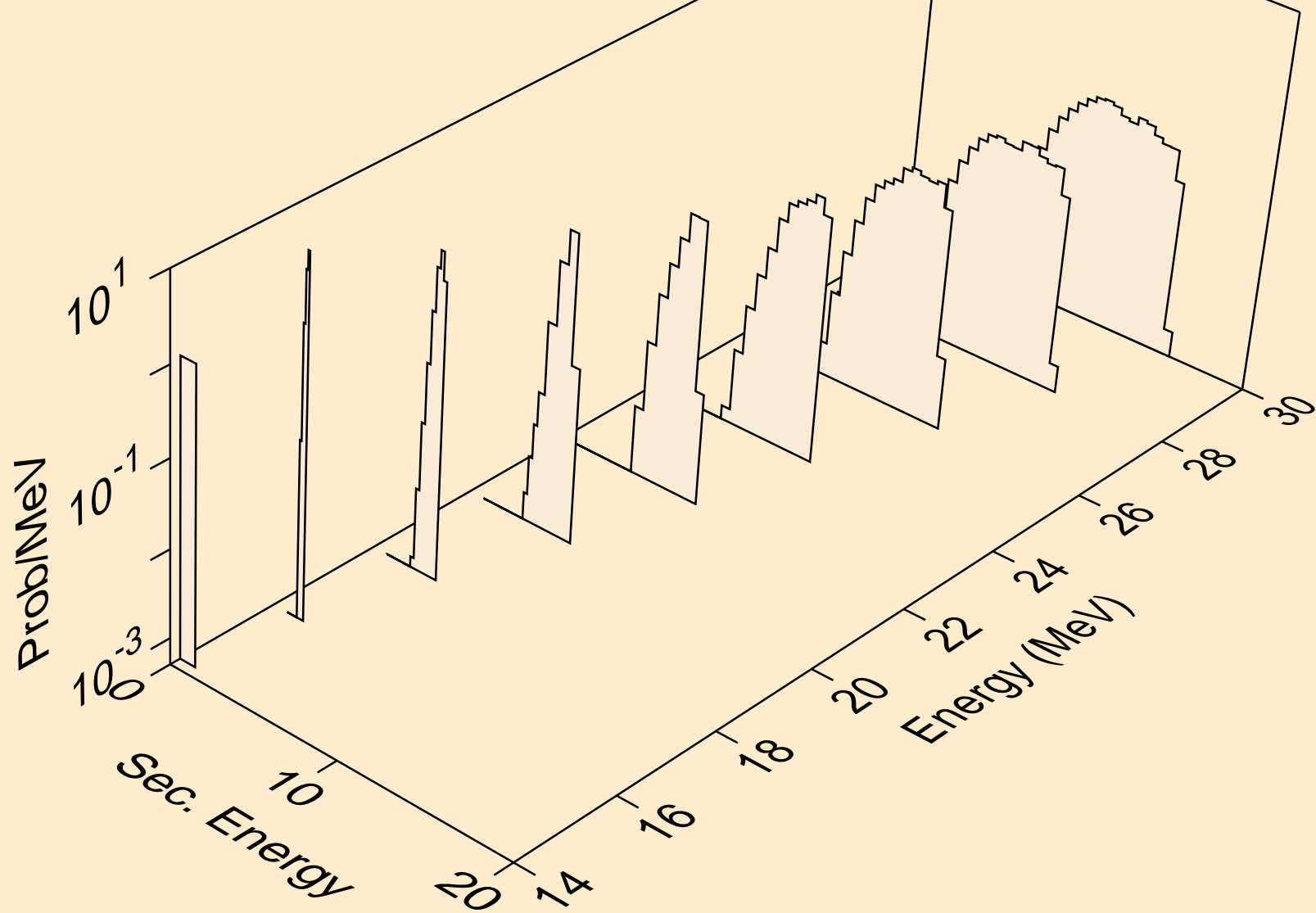
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,da)



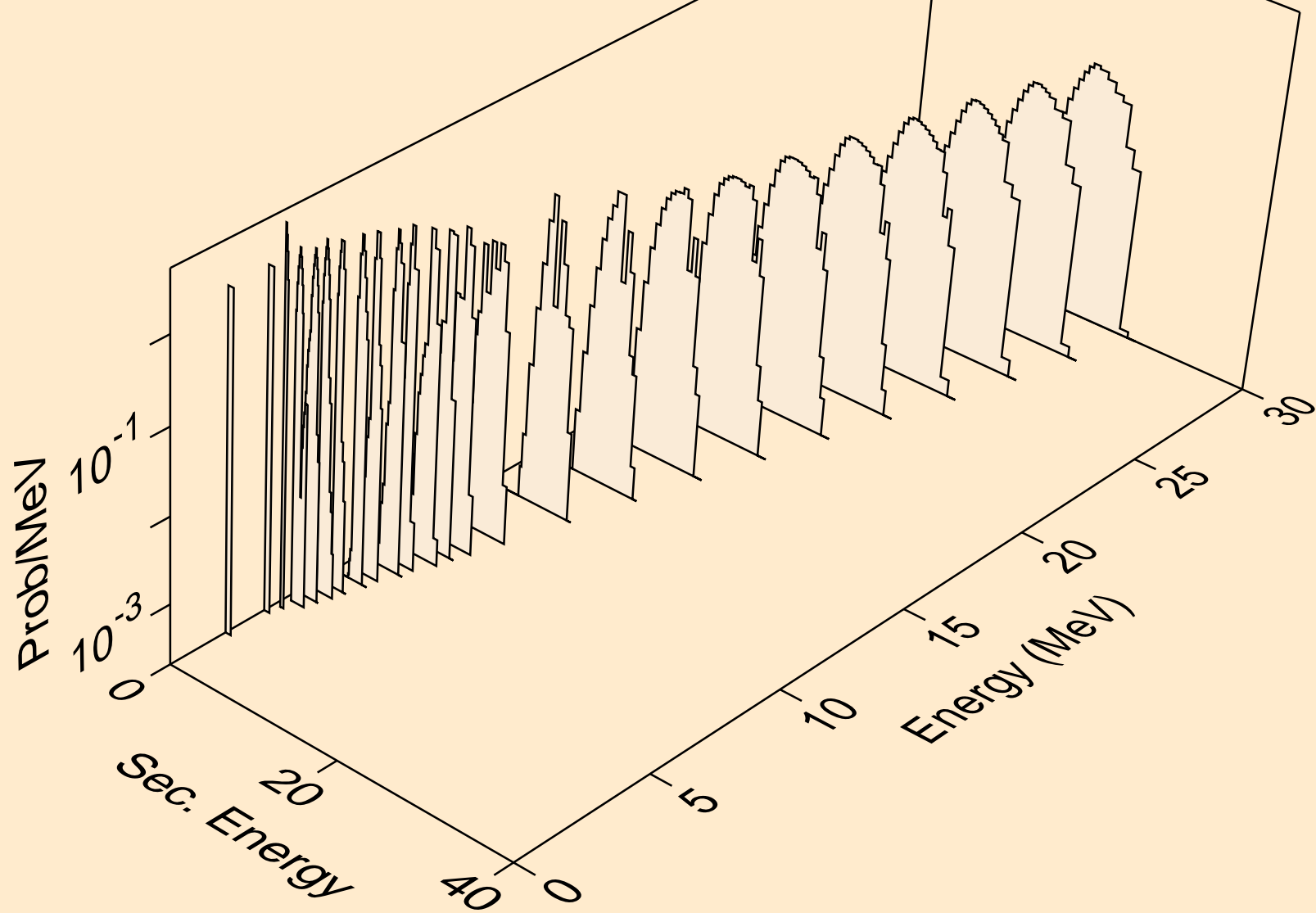
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



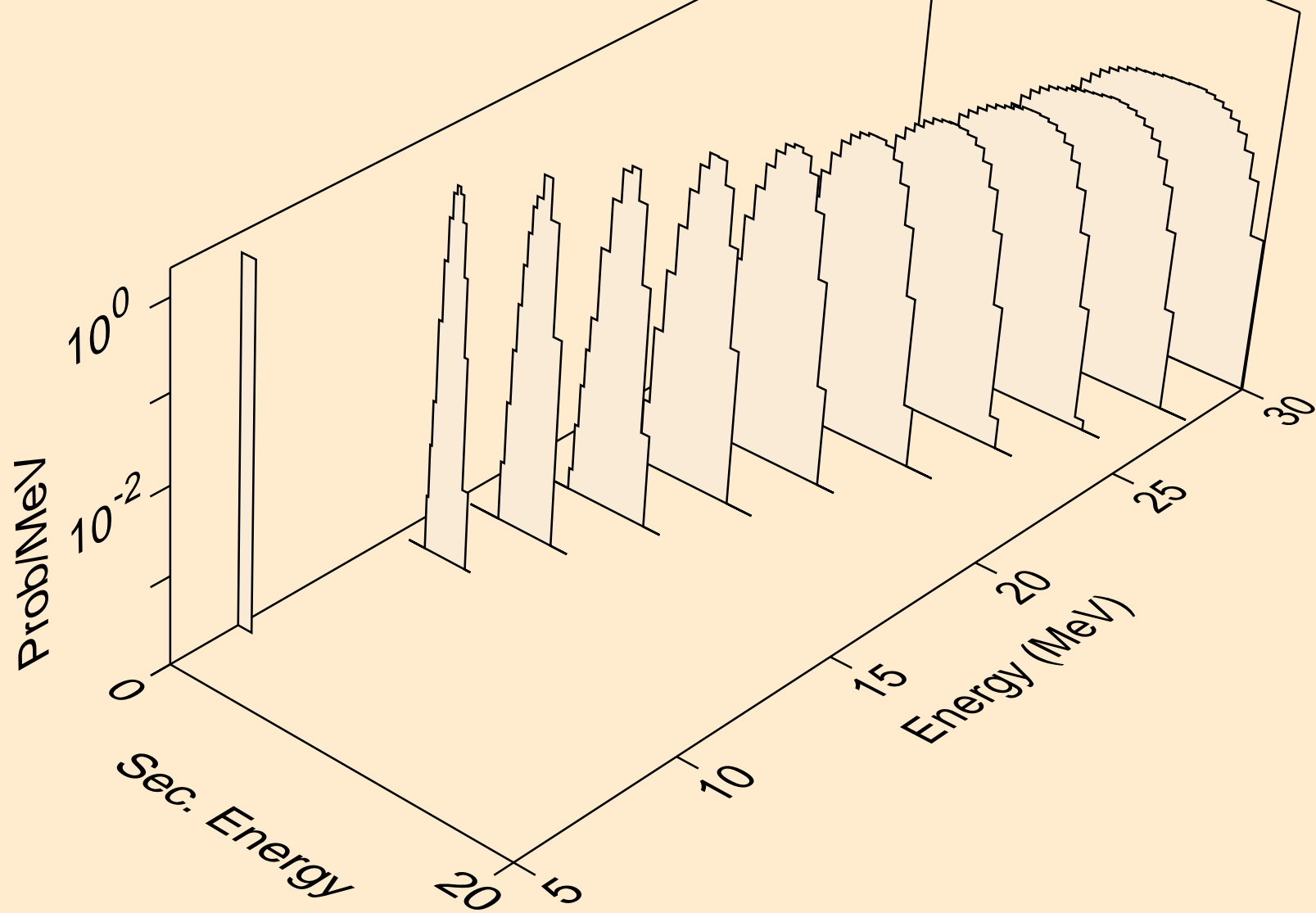
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



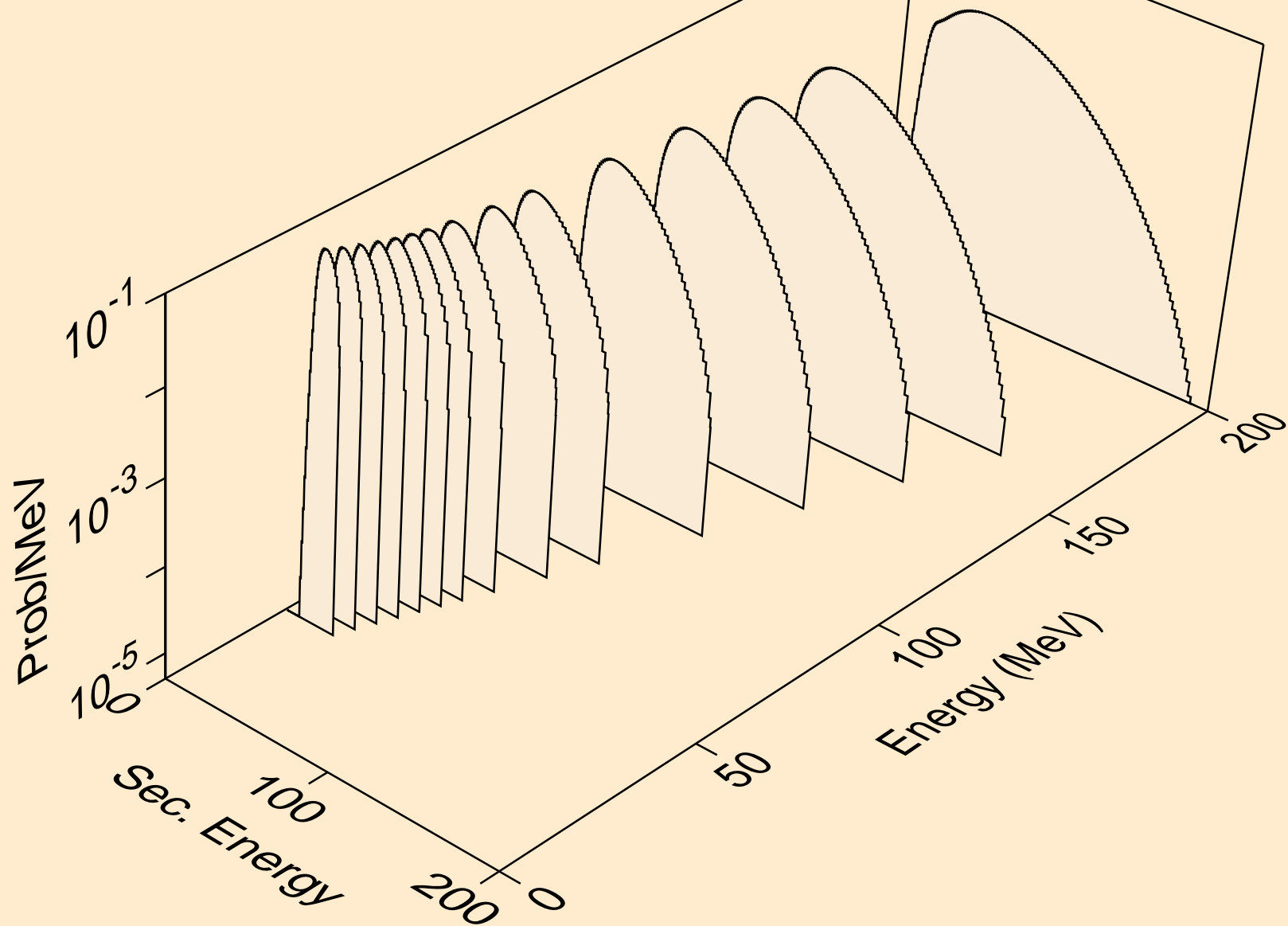
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



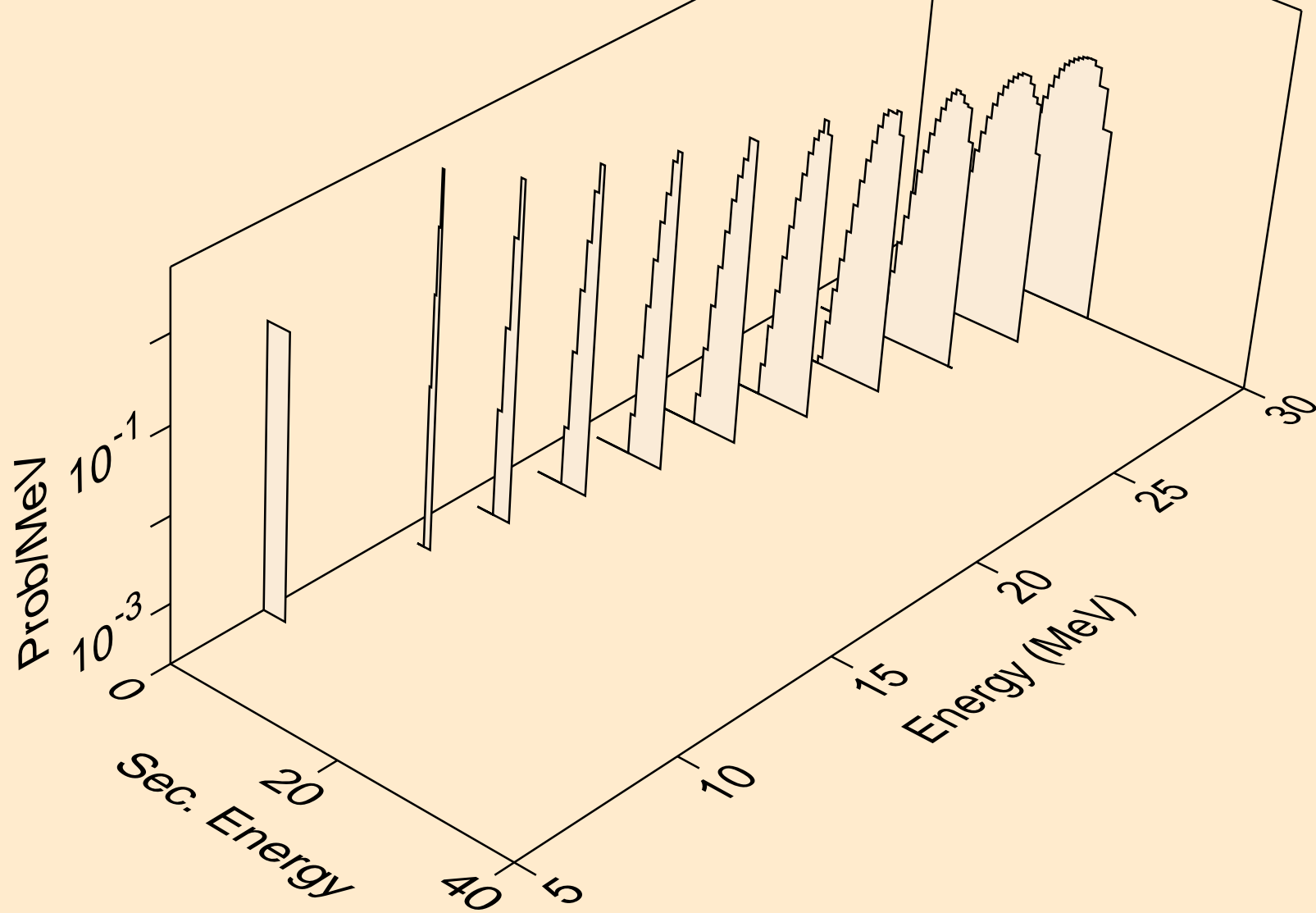
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,pt)



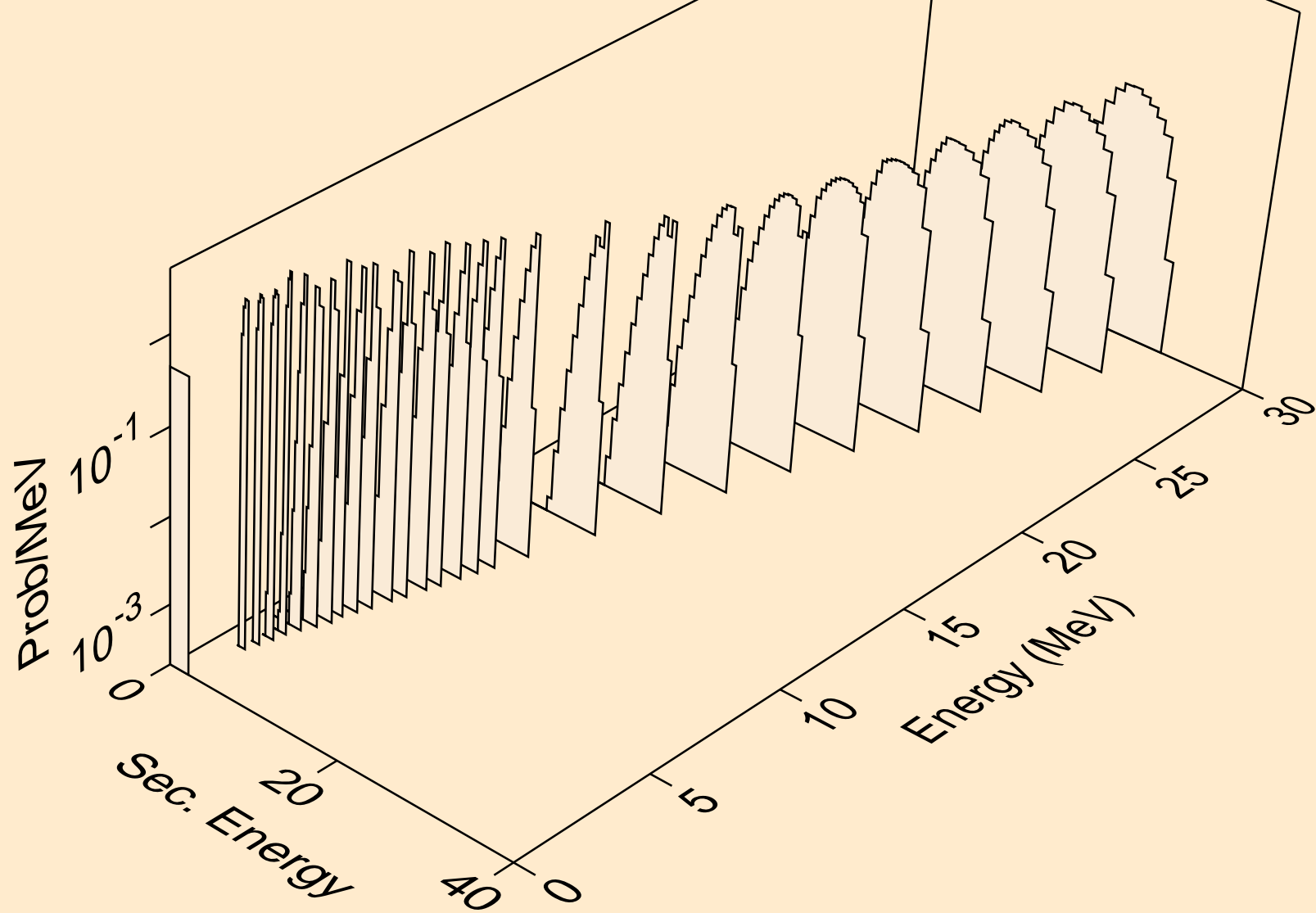
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



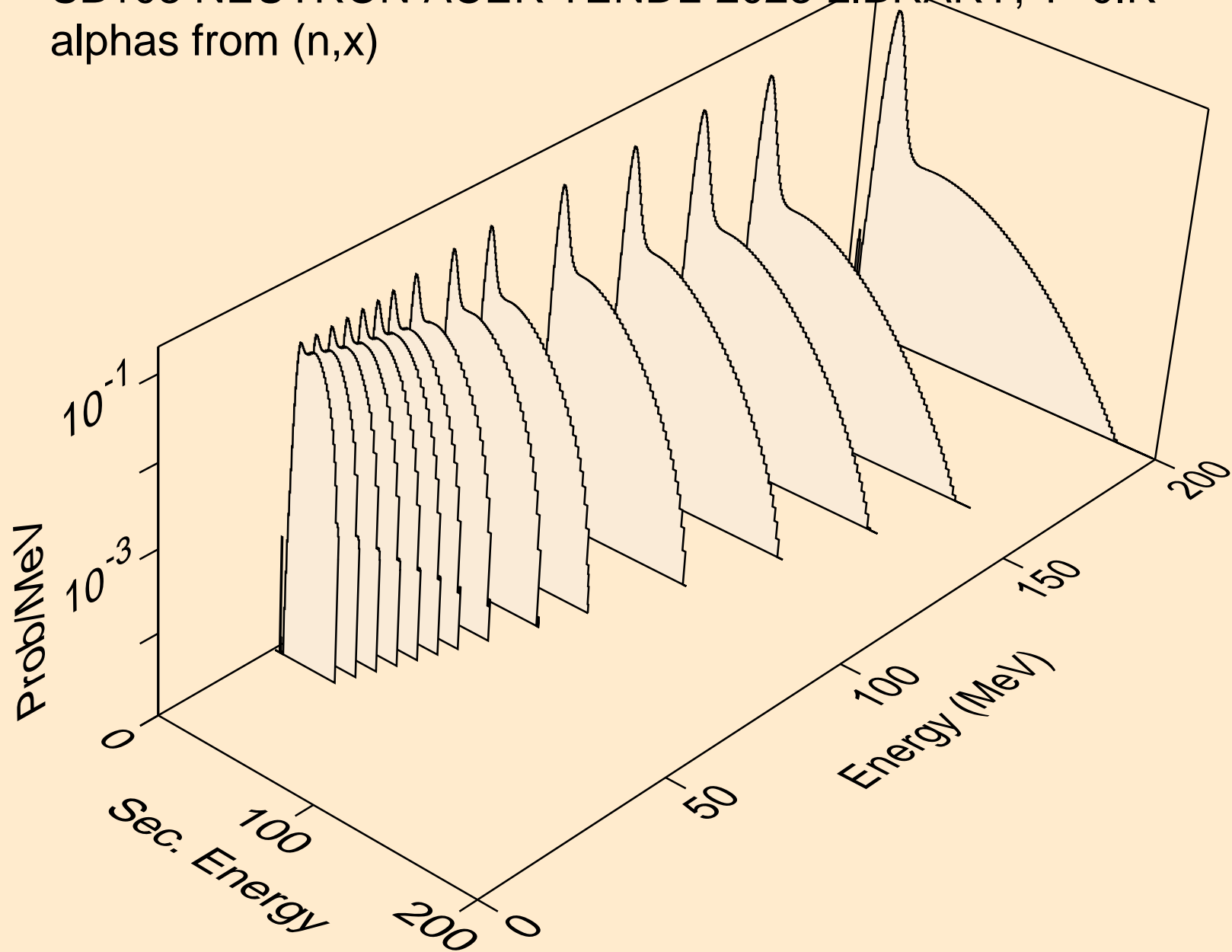
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



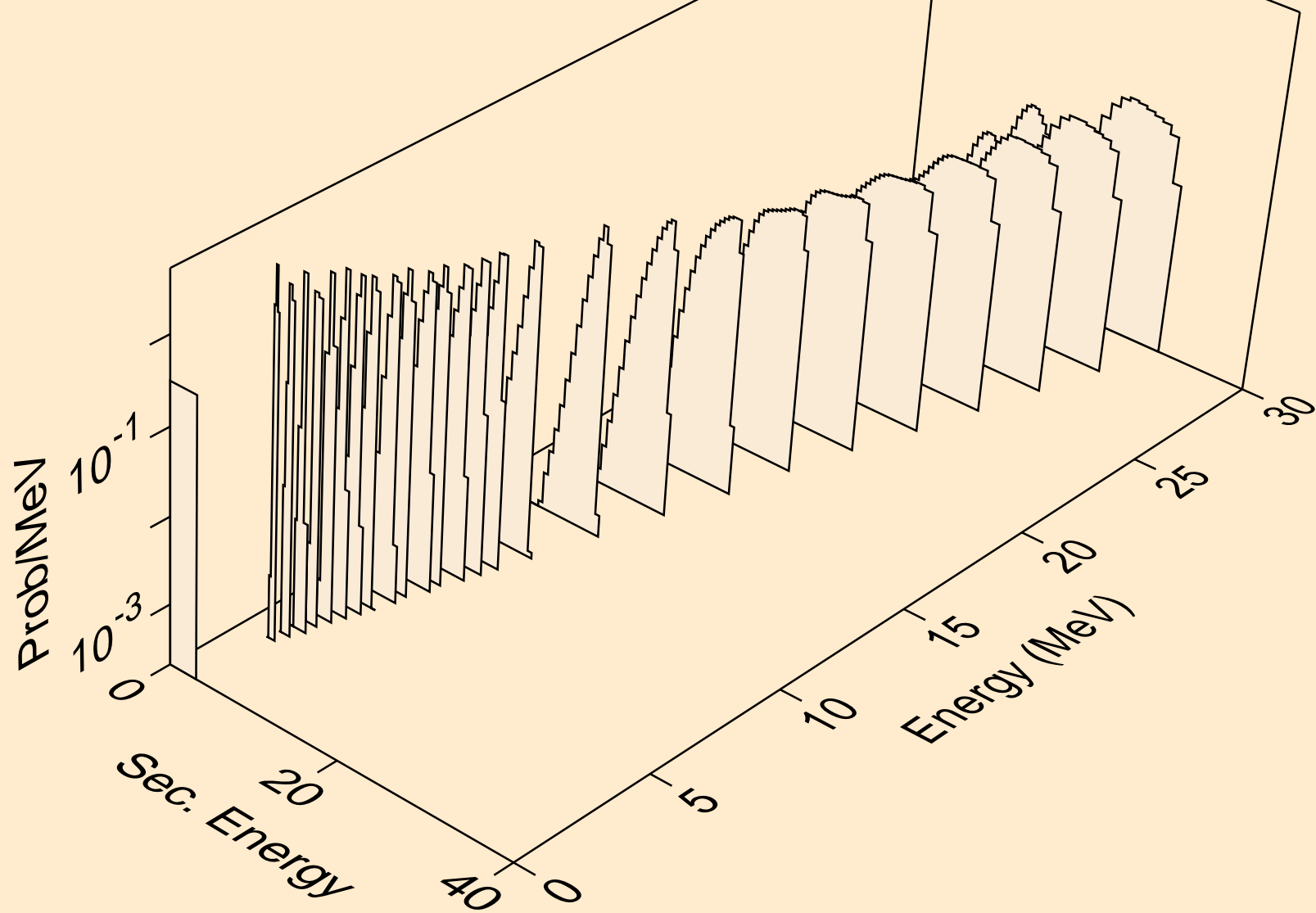
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



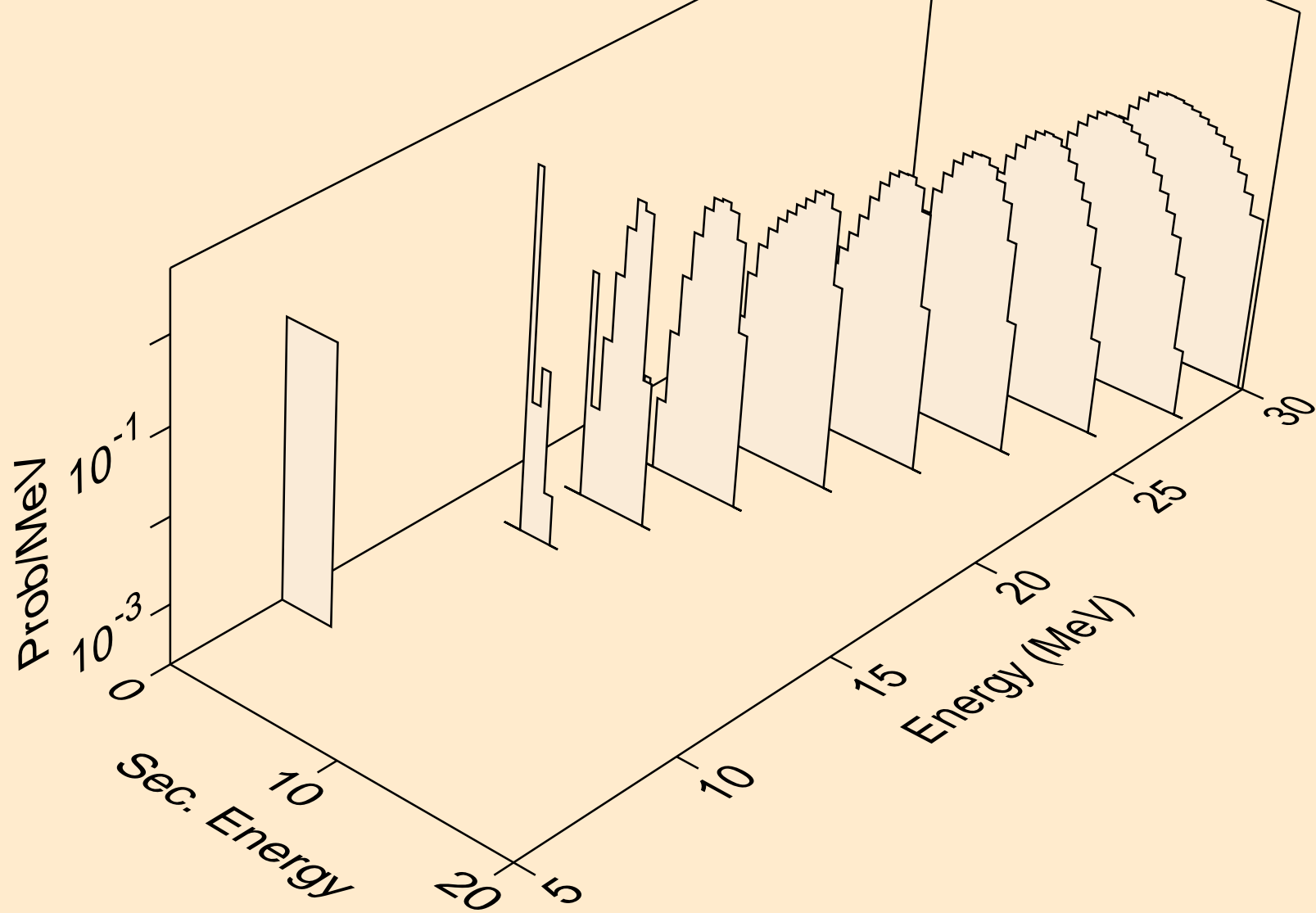
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



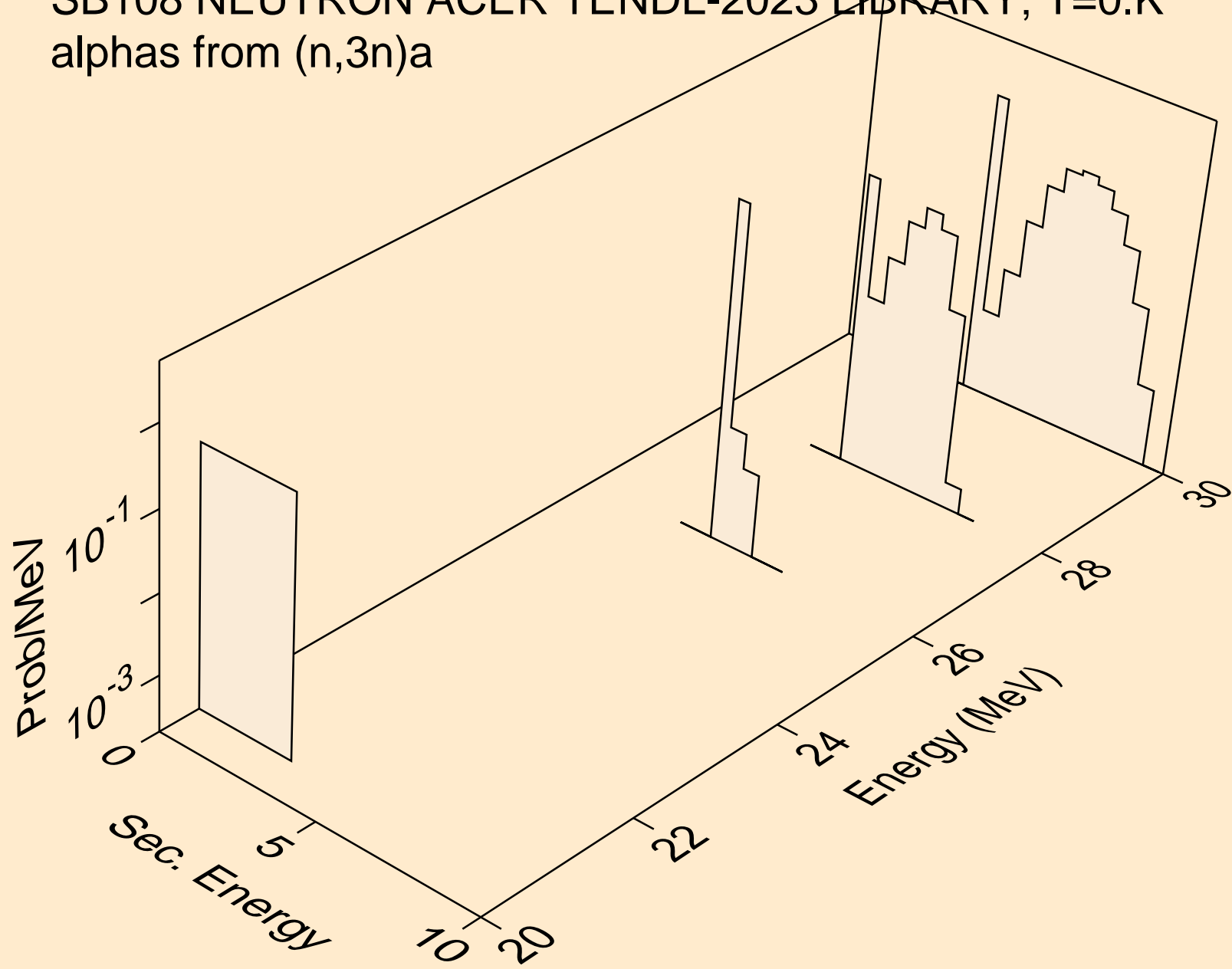
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



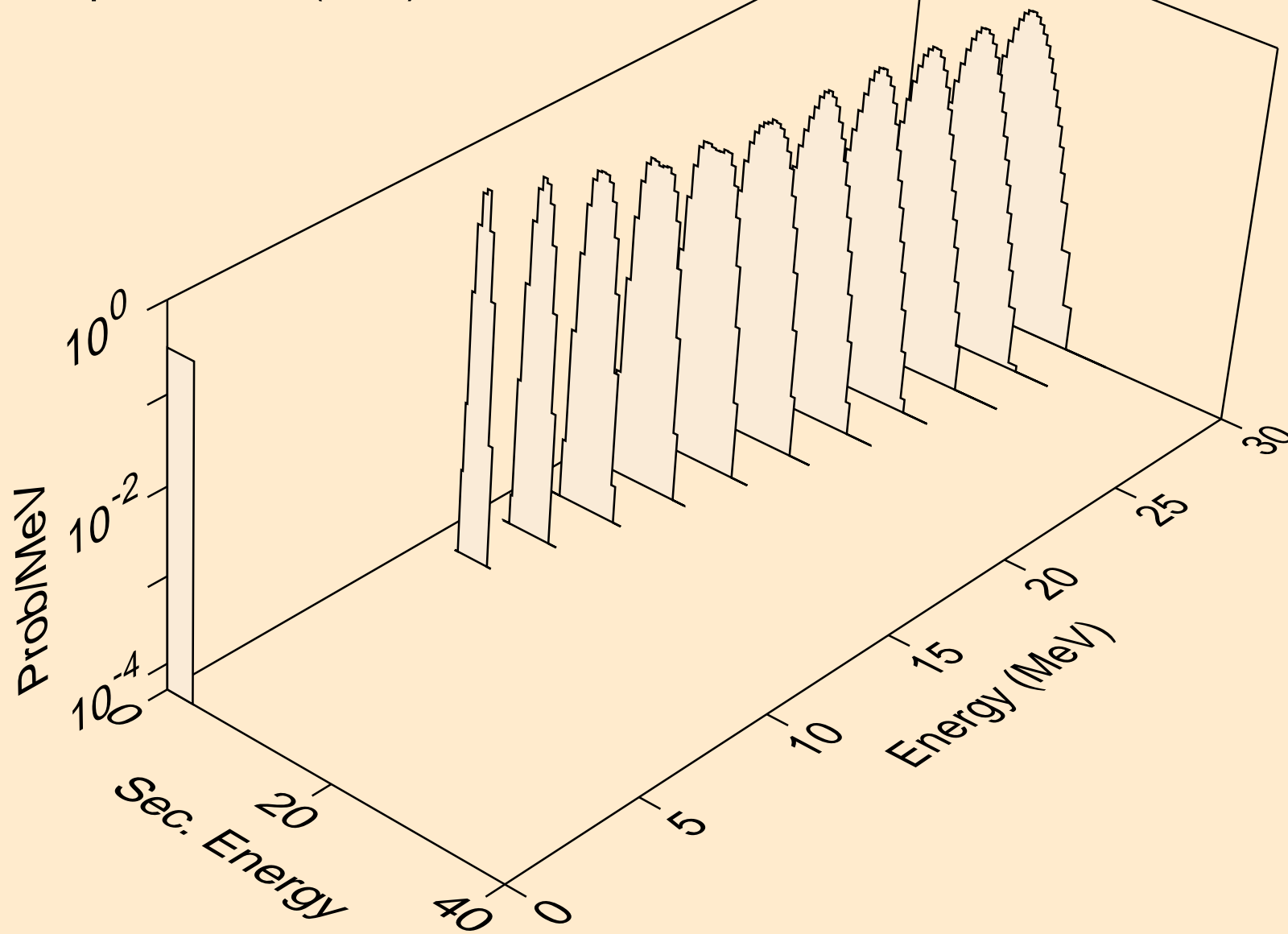
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



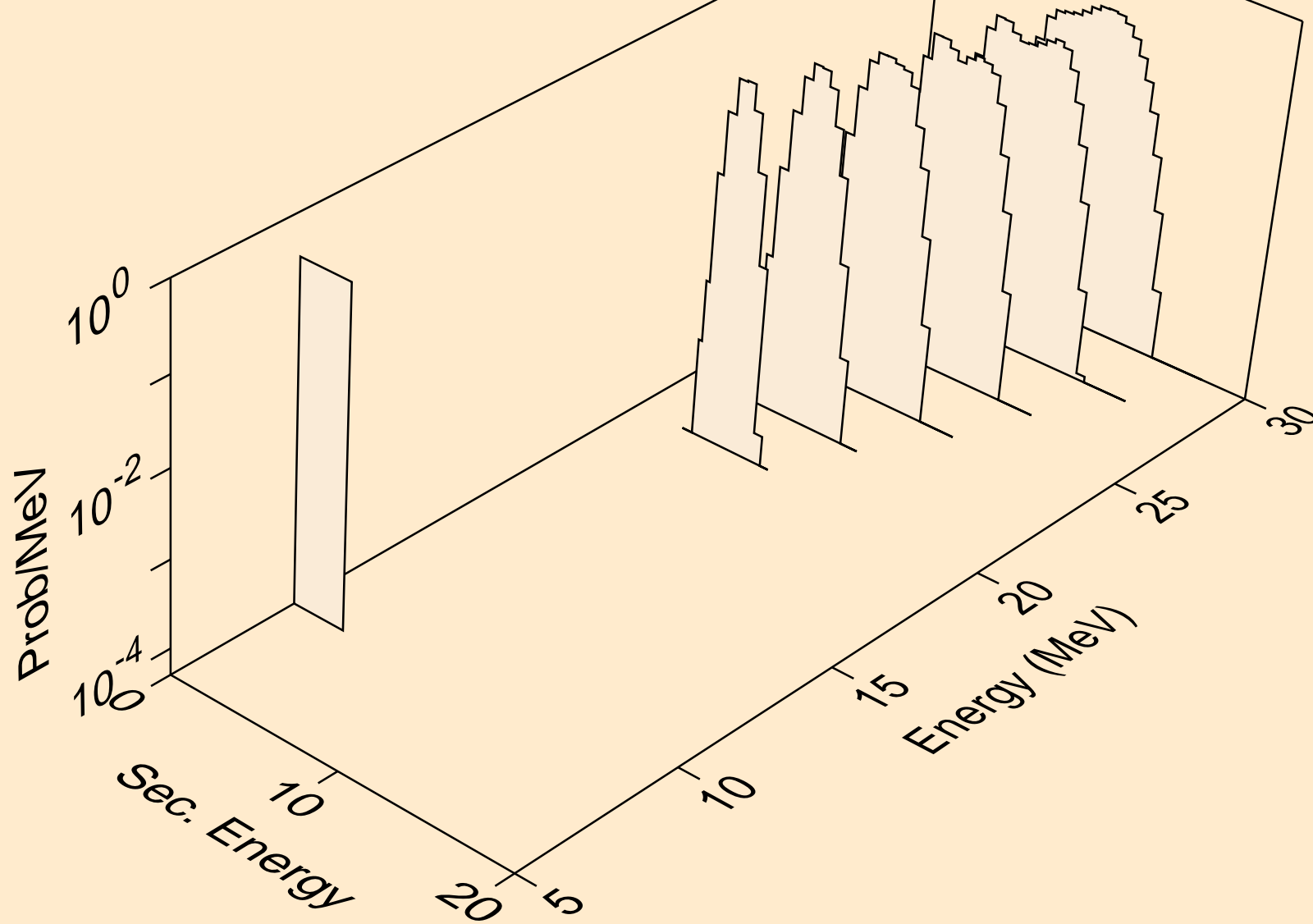
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



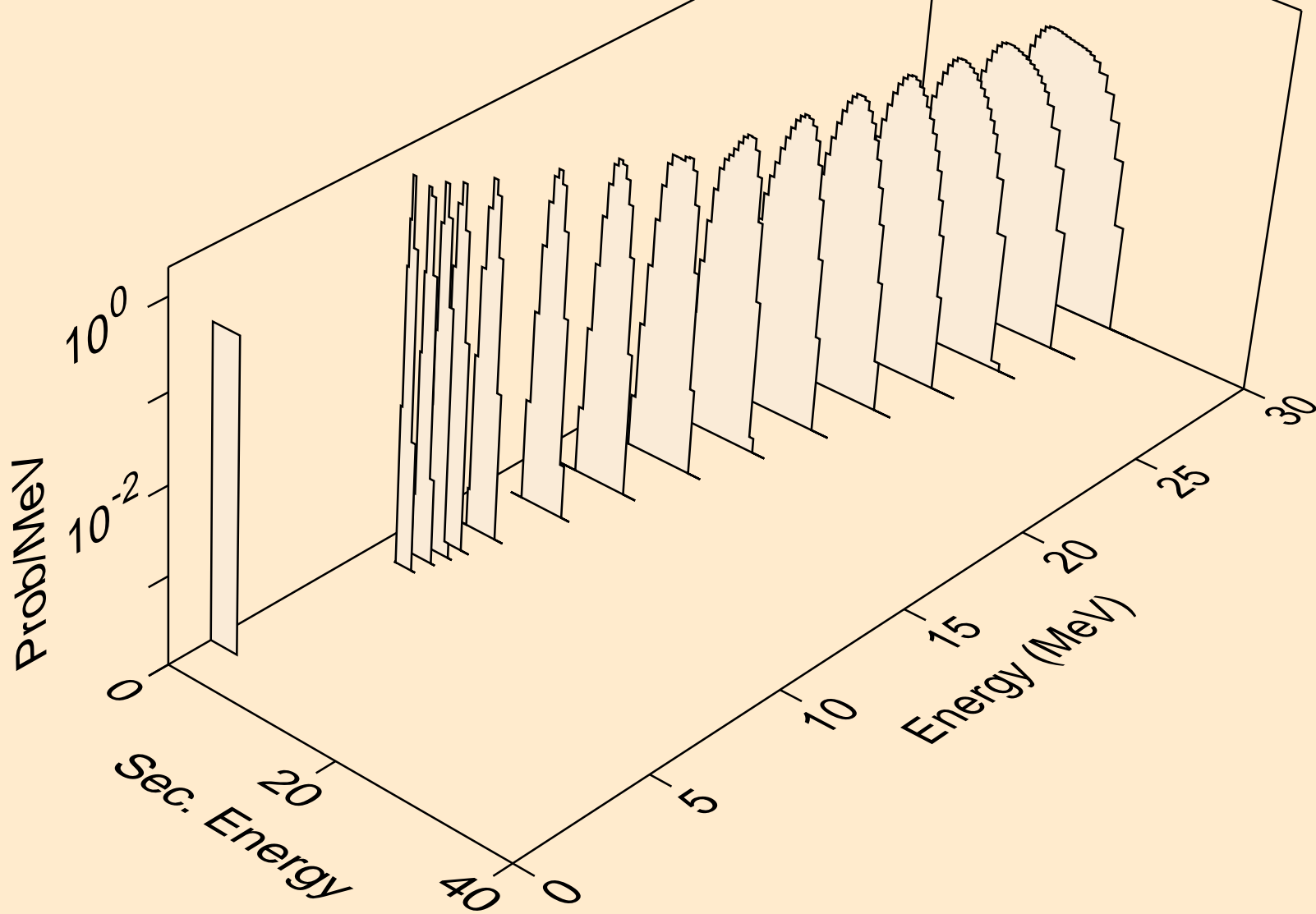
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)2a



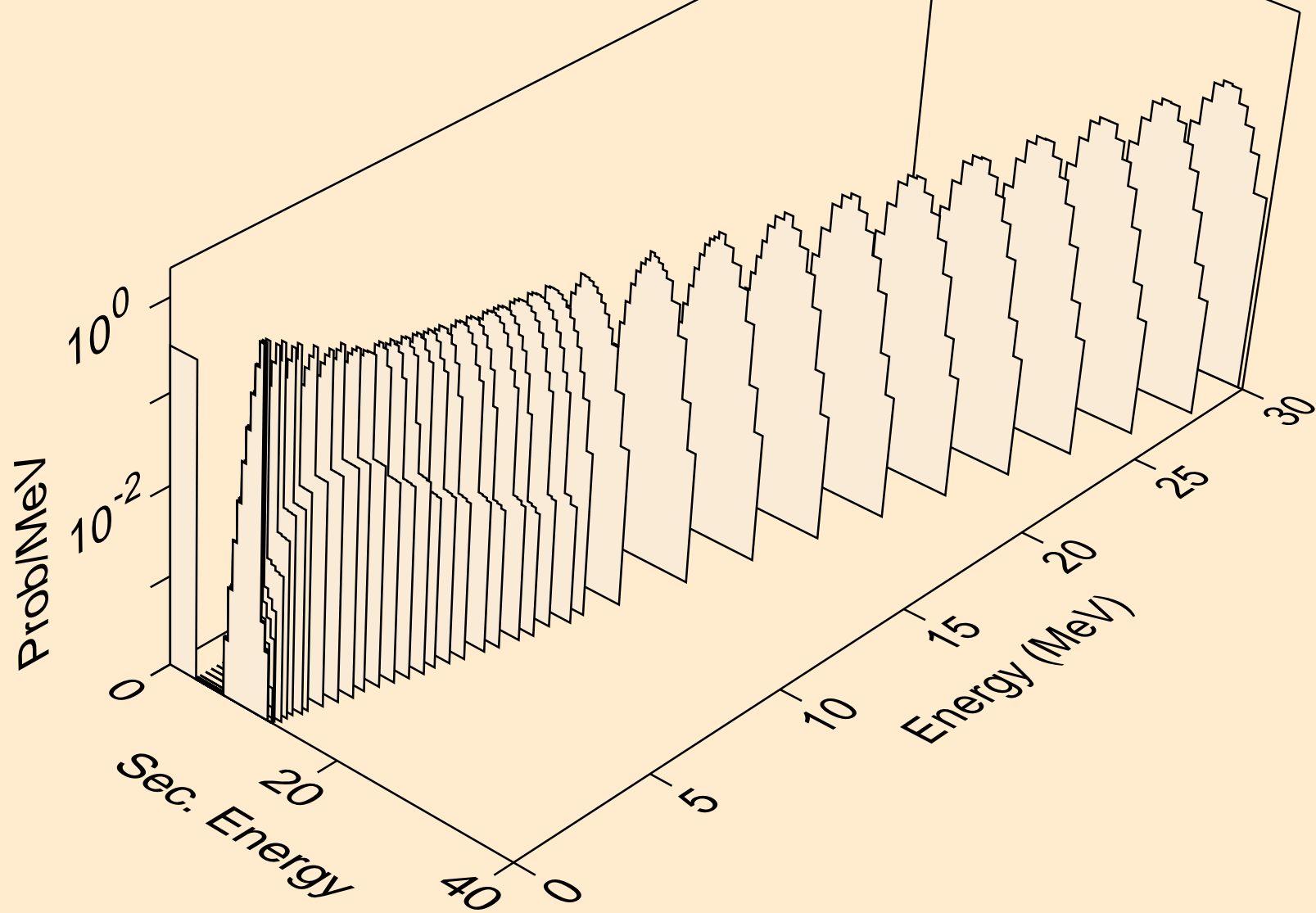
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)2a



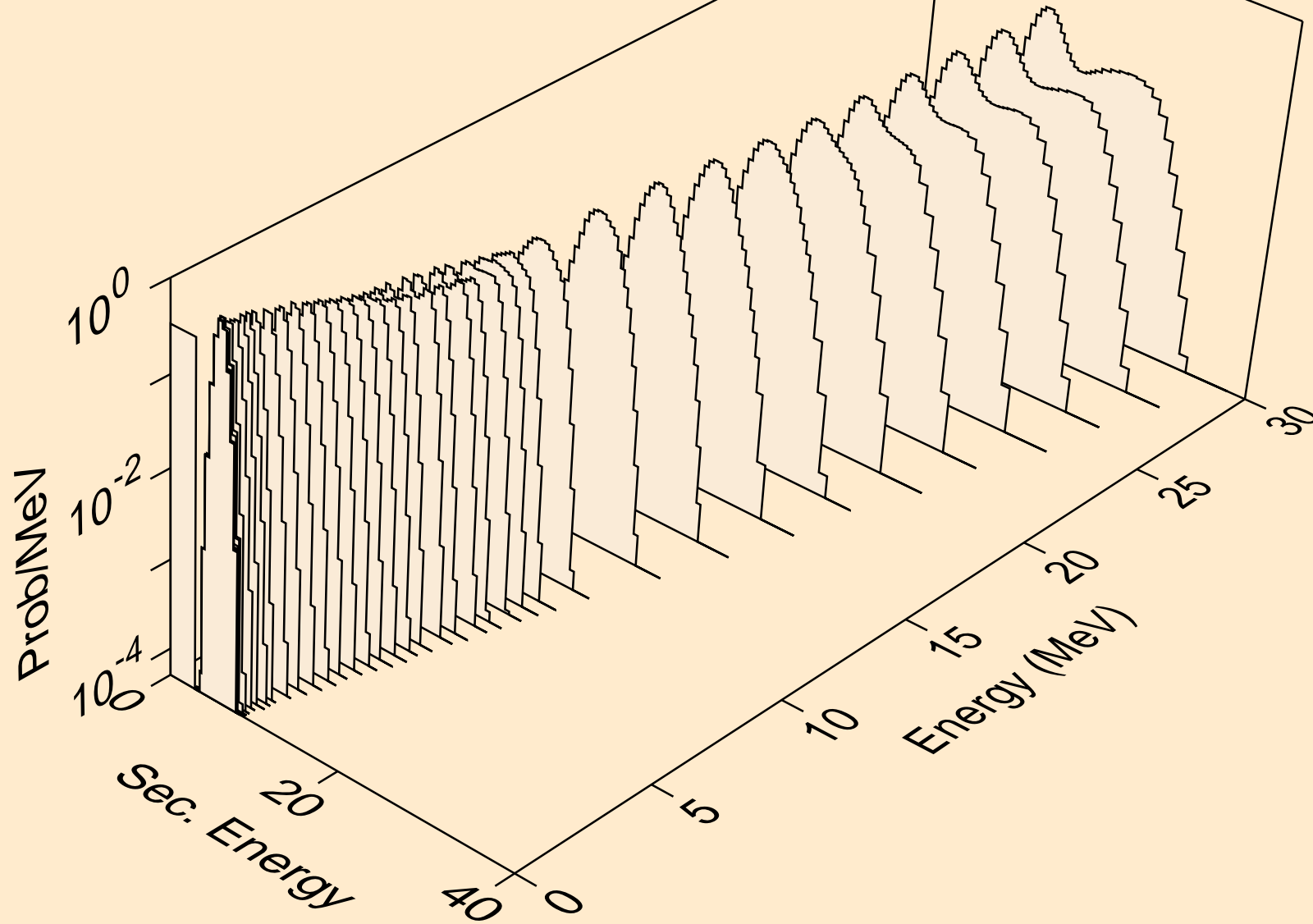
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,npa)



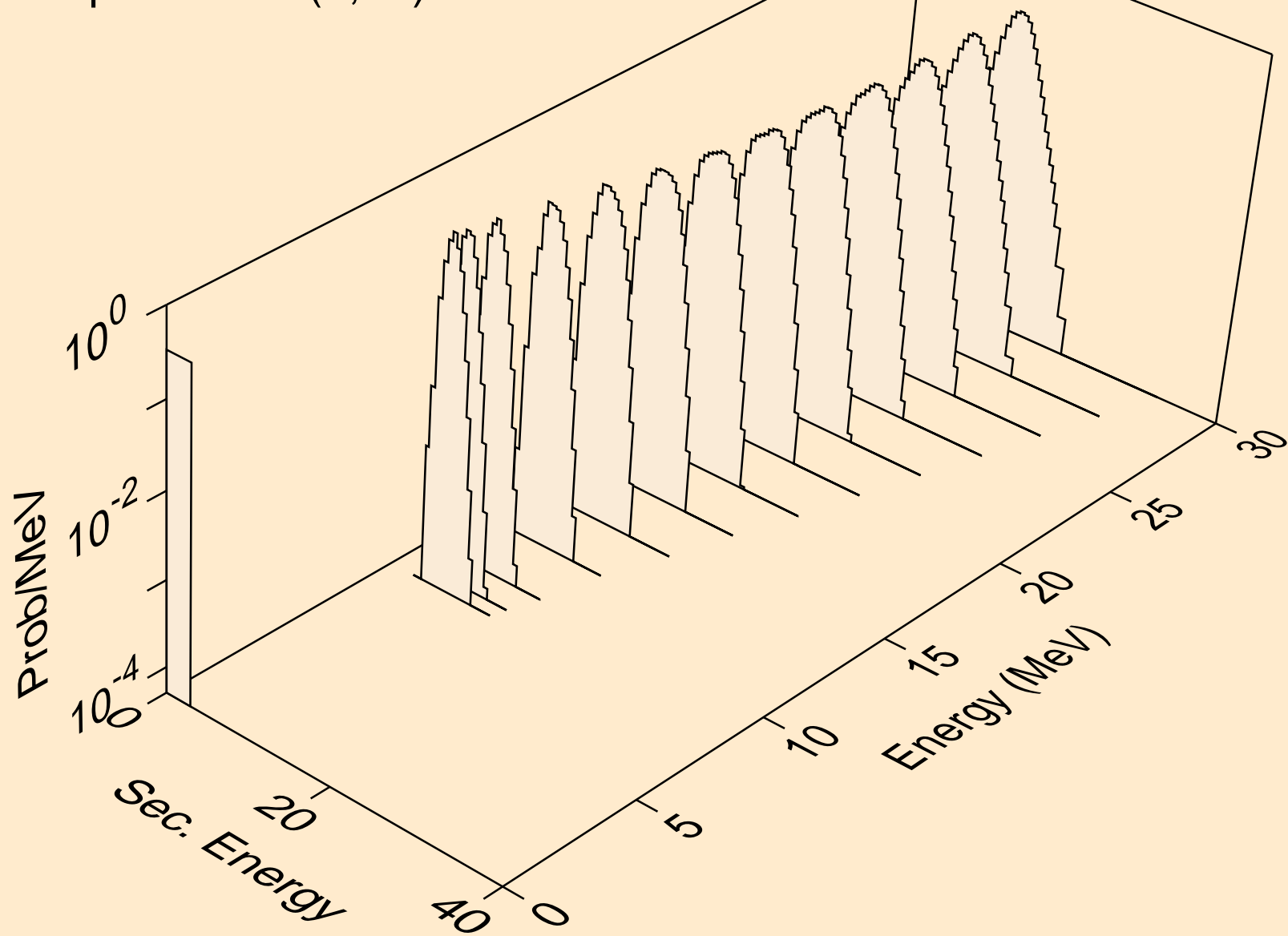
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



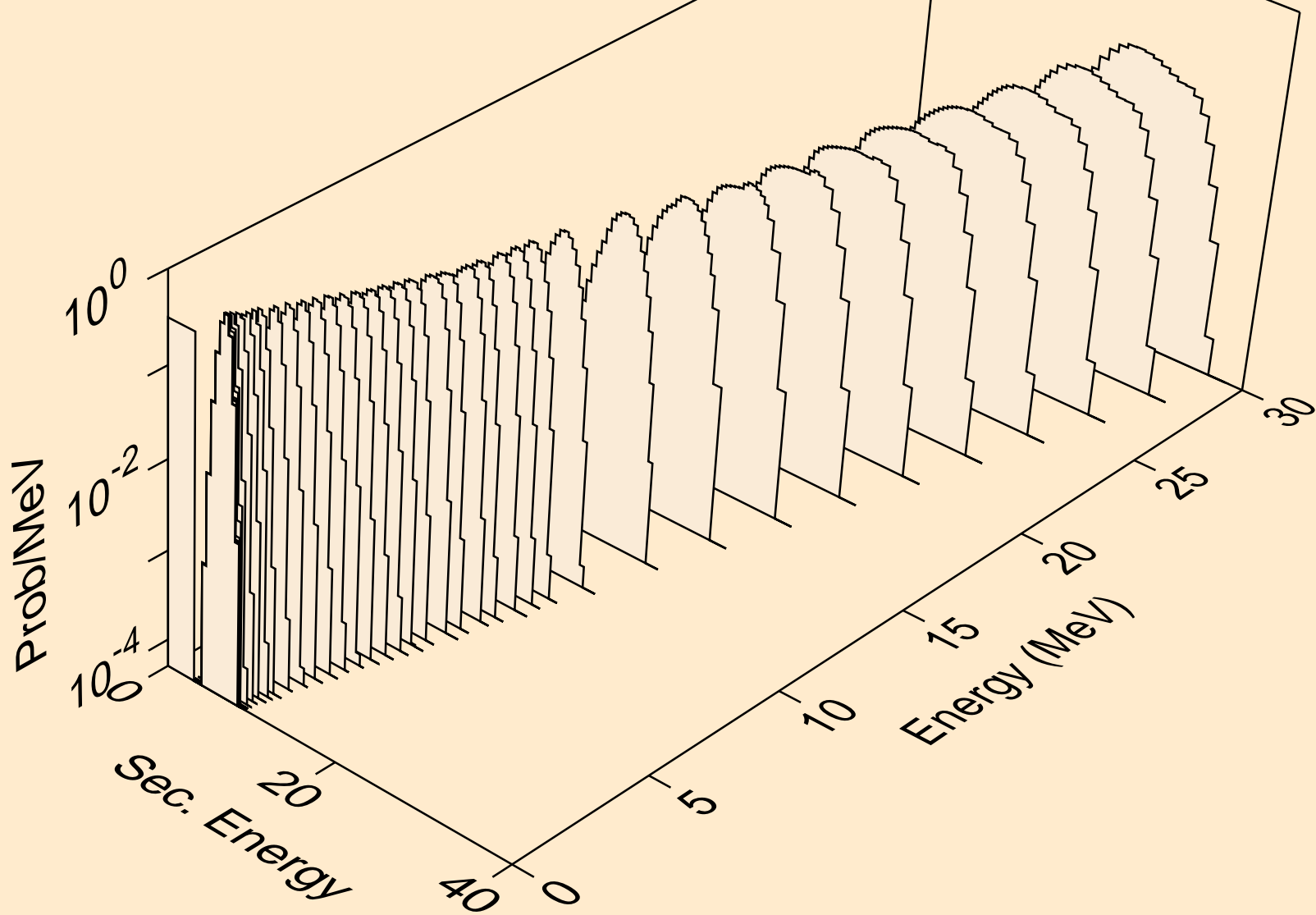
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



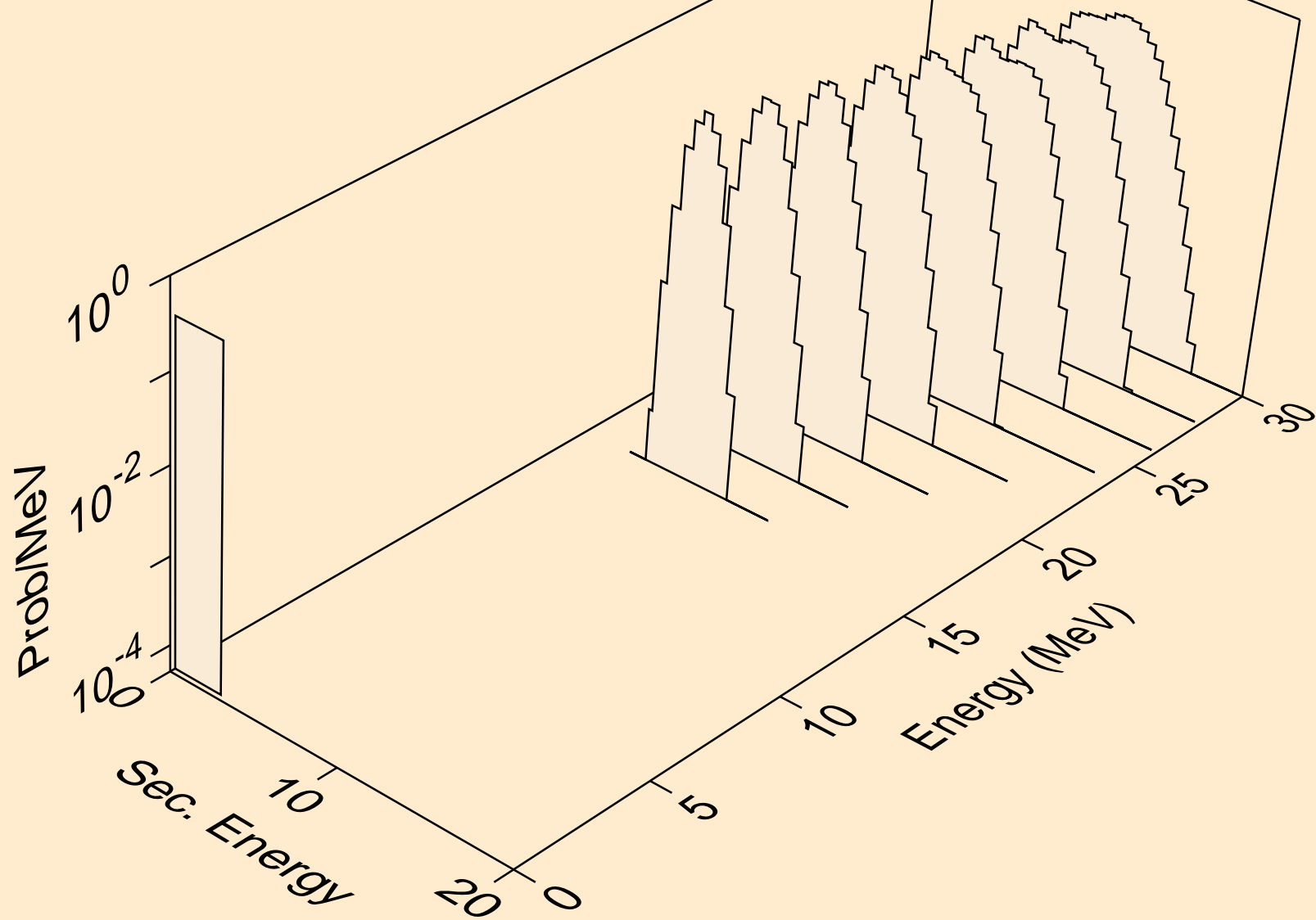
SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3a)



SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)



SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,d2a)



SB108 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

