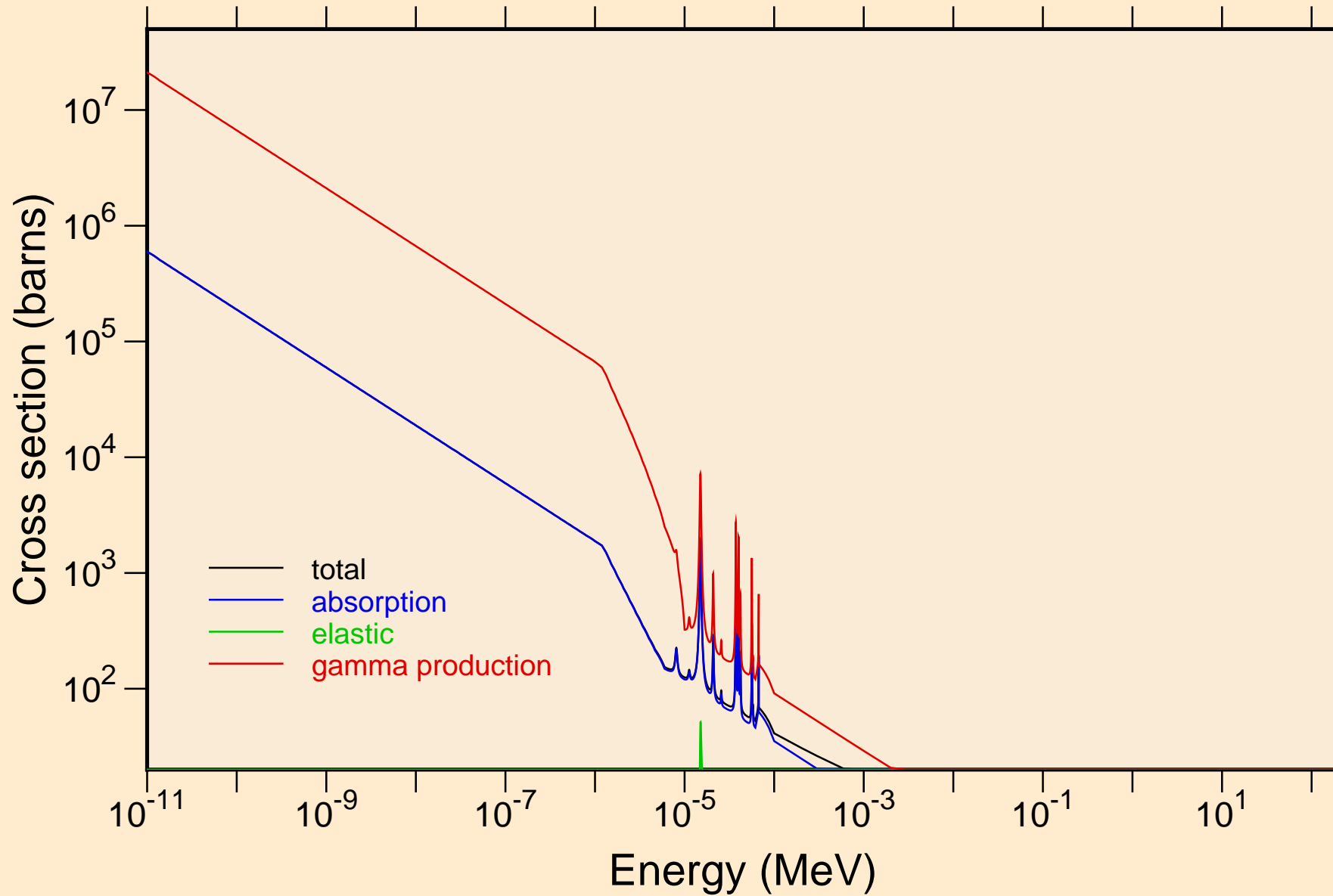
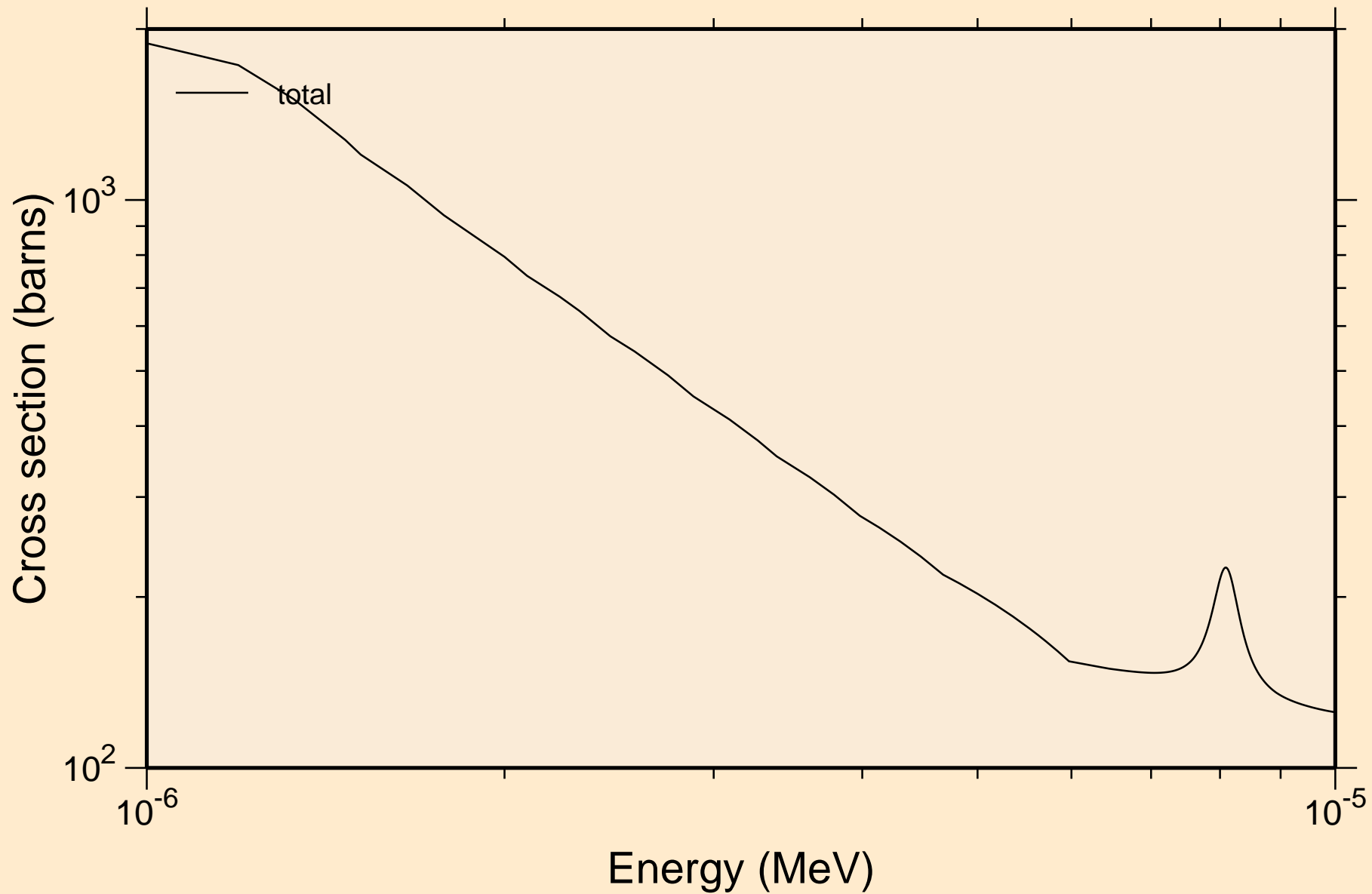


SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

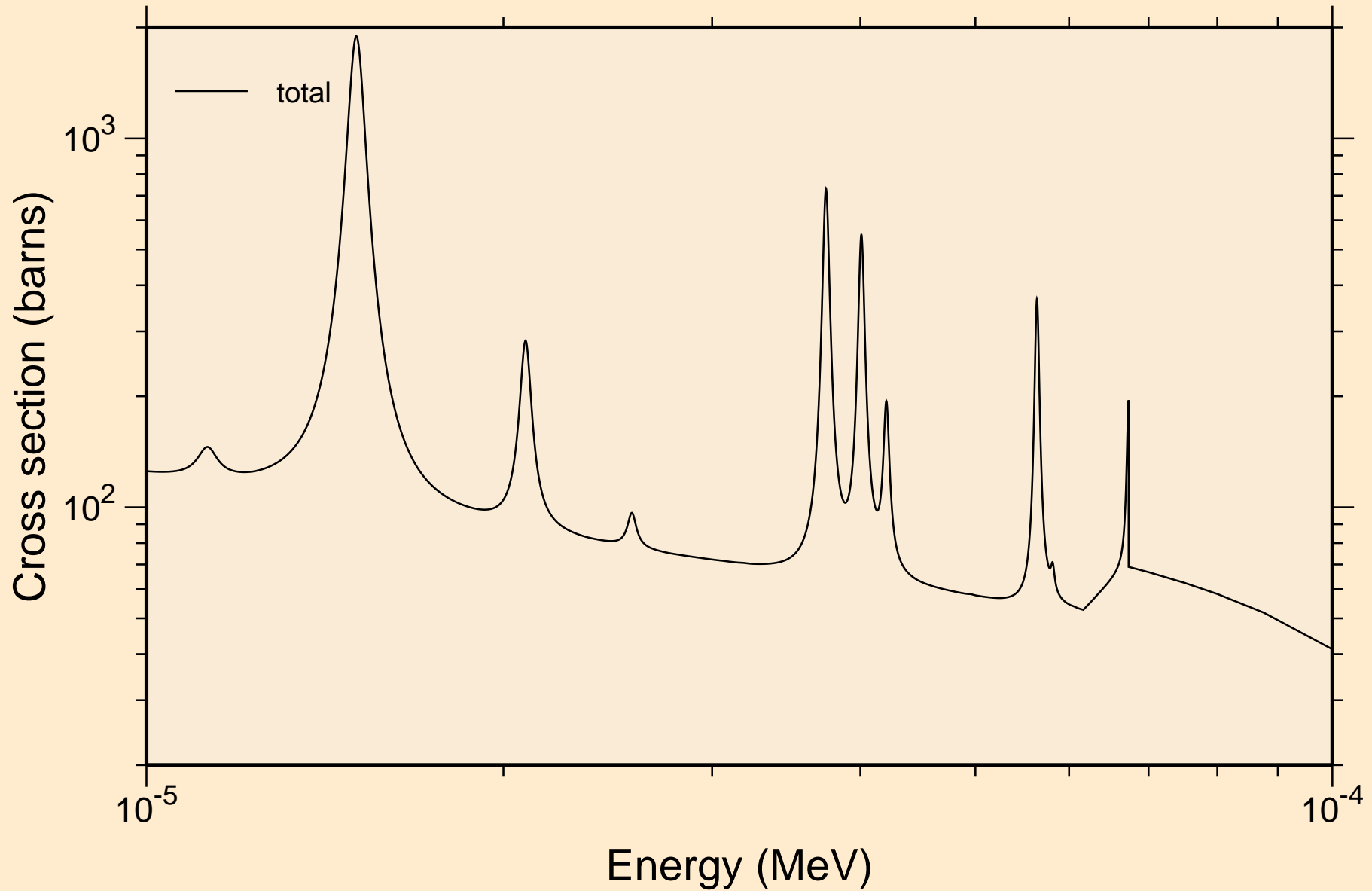
Principal cross sections



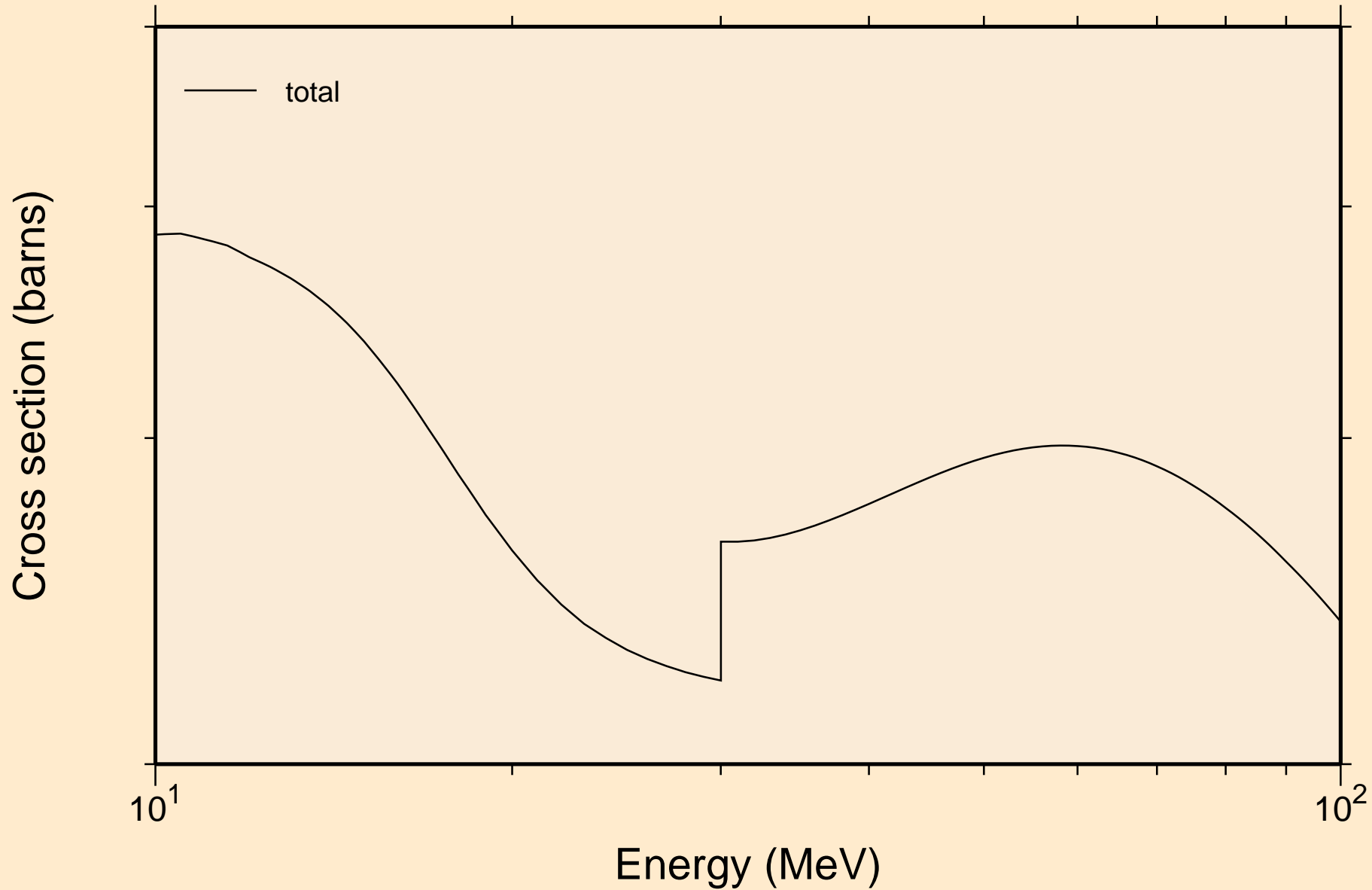
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



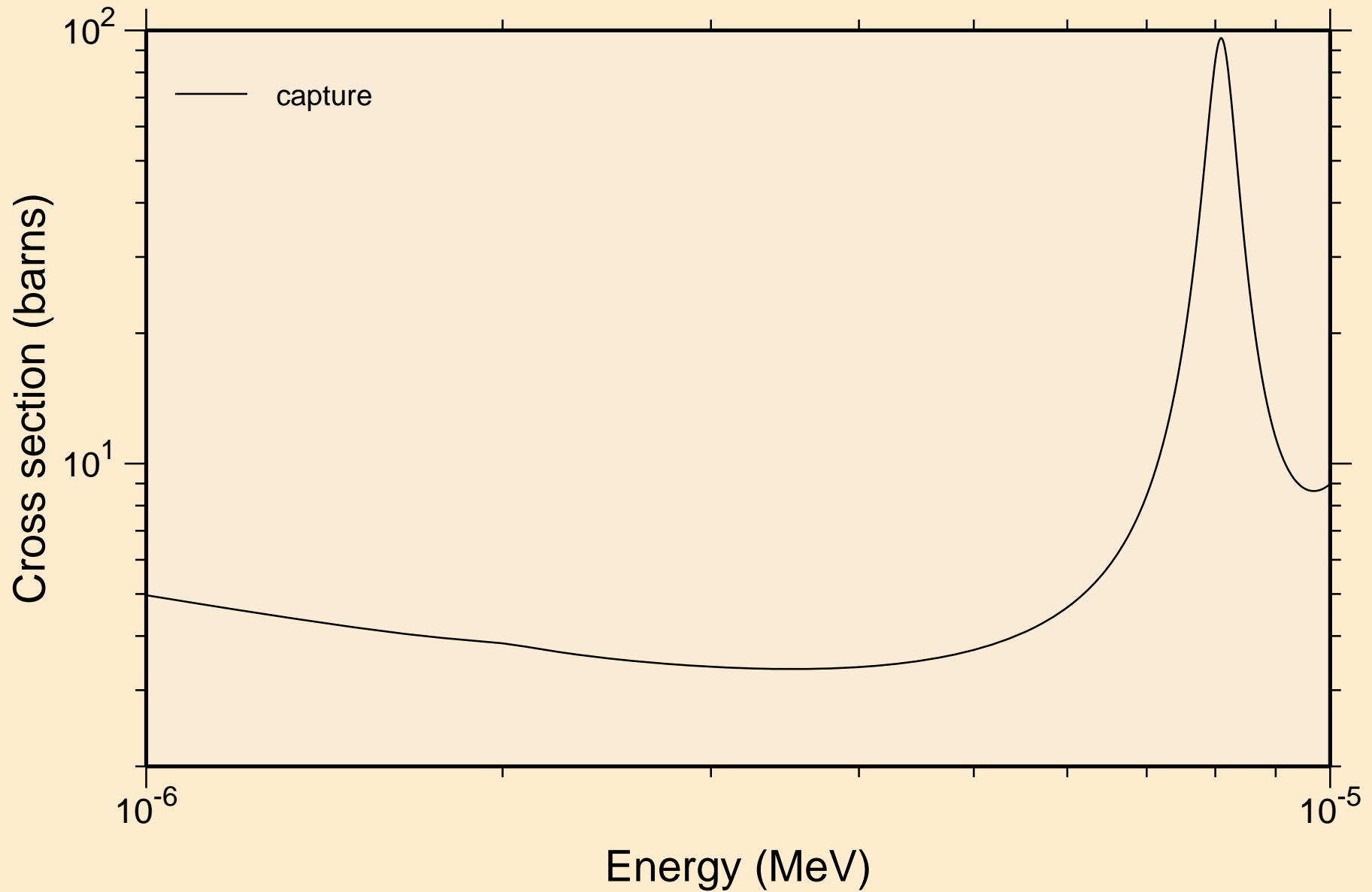
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



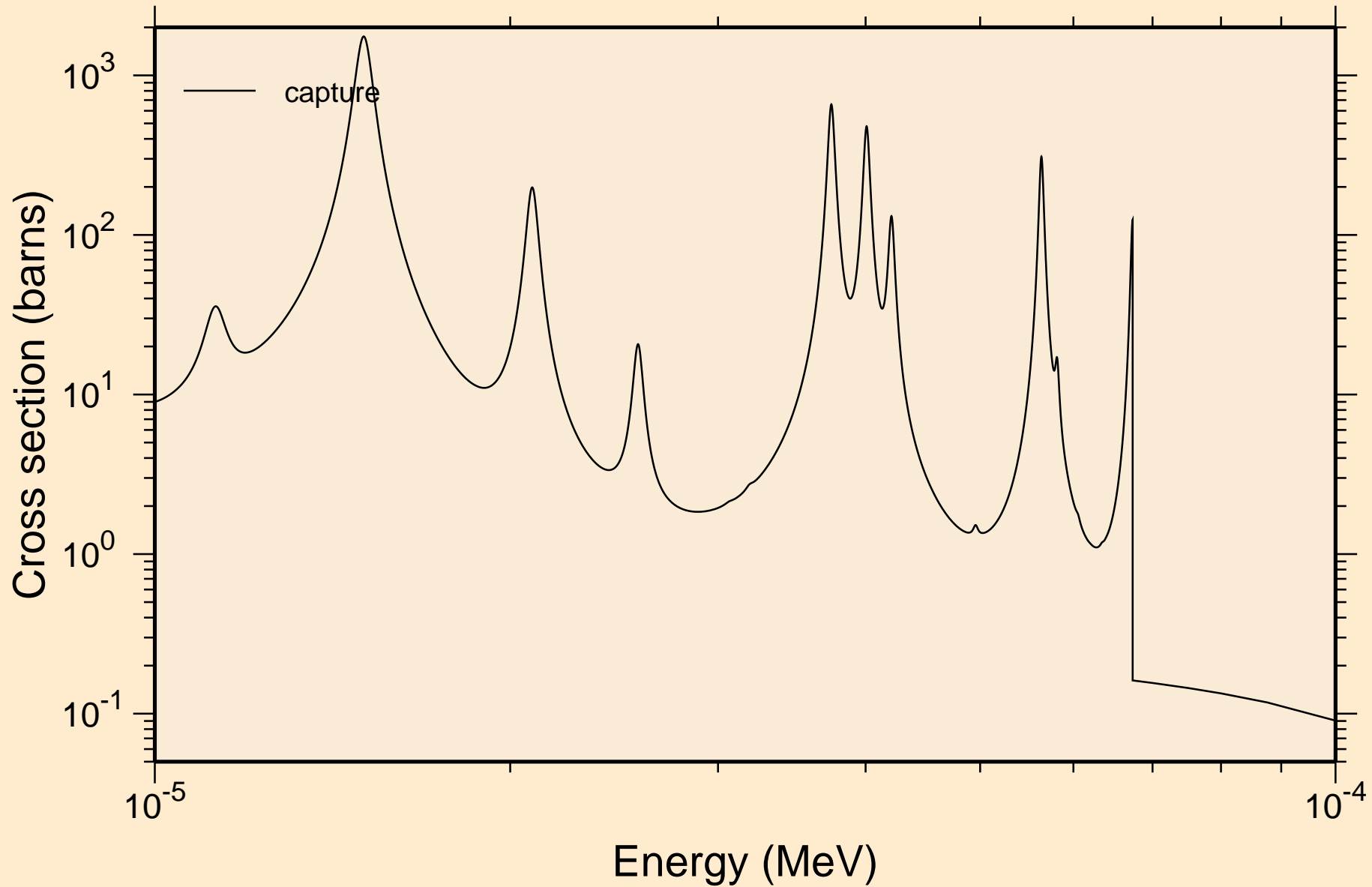
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



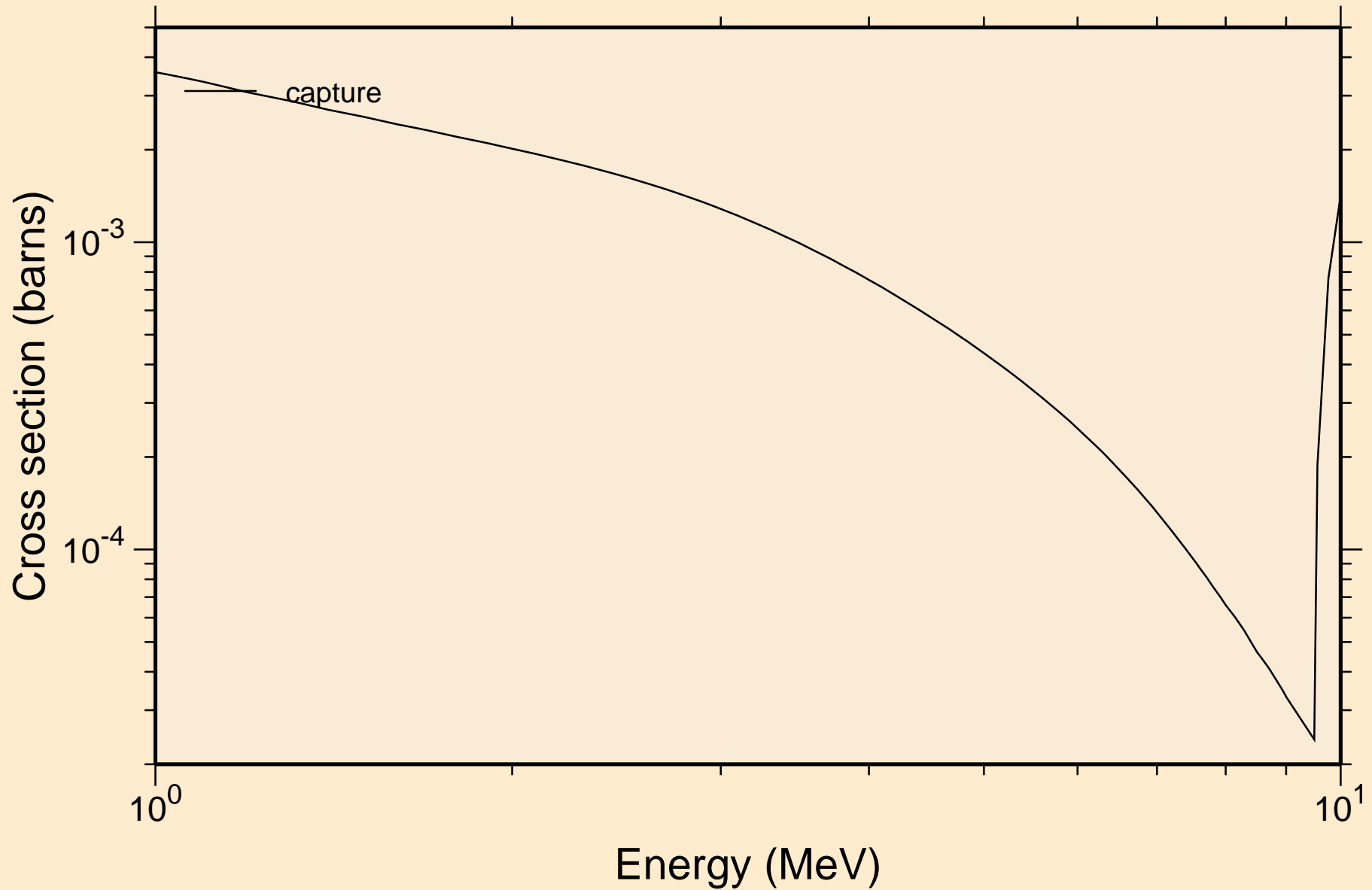
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

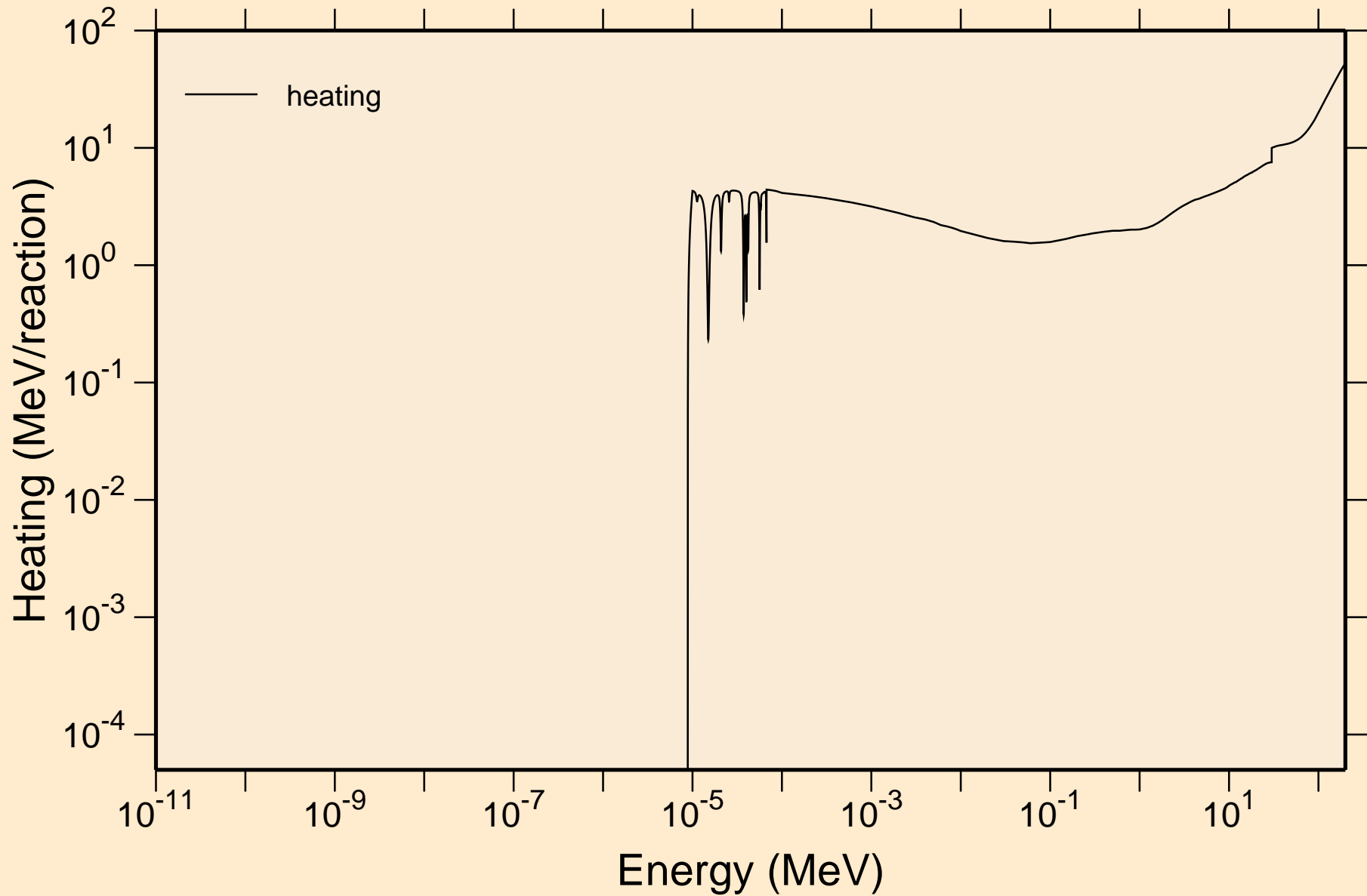


SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



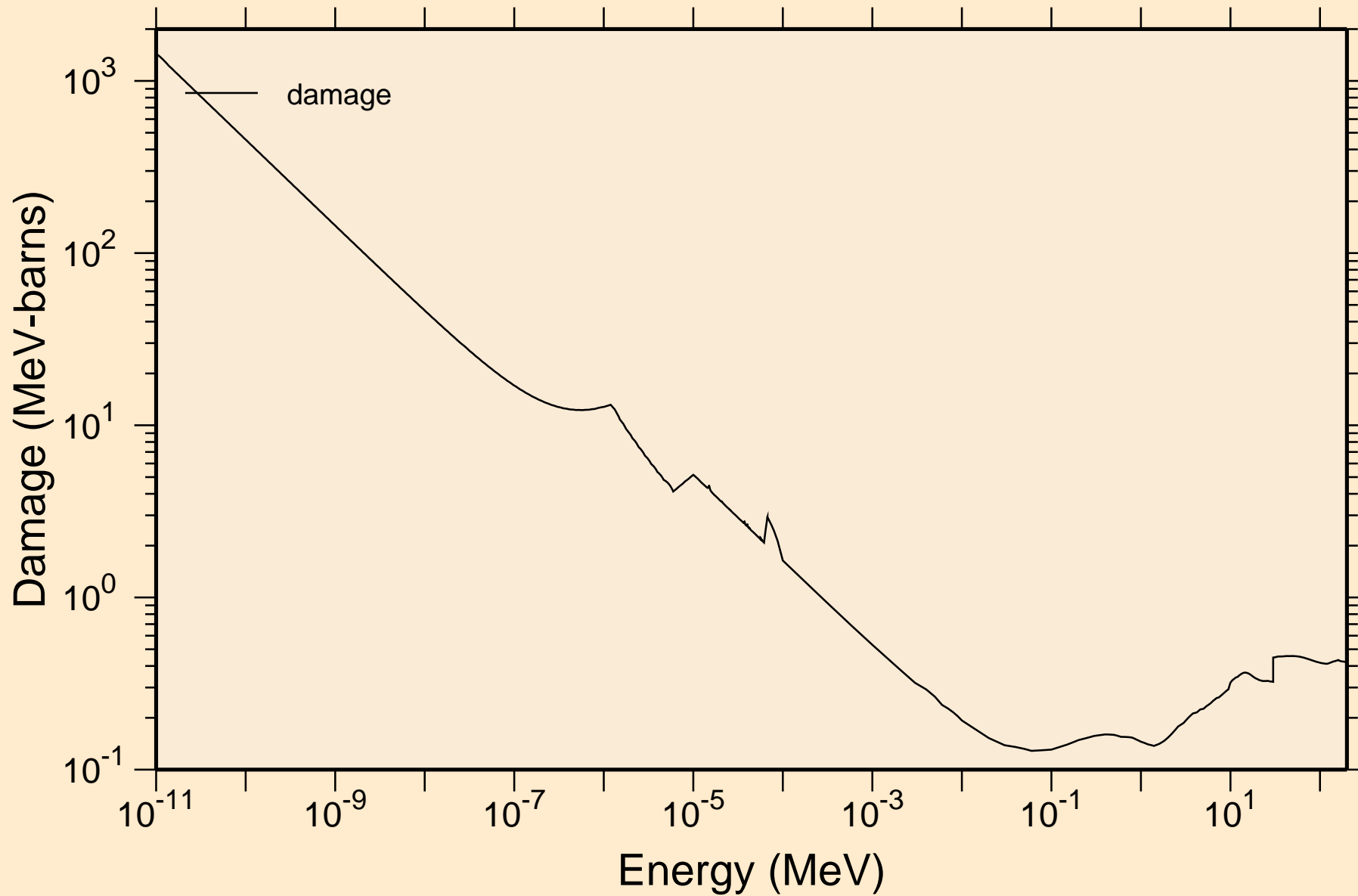
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

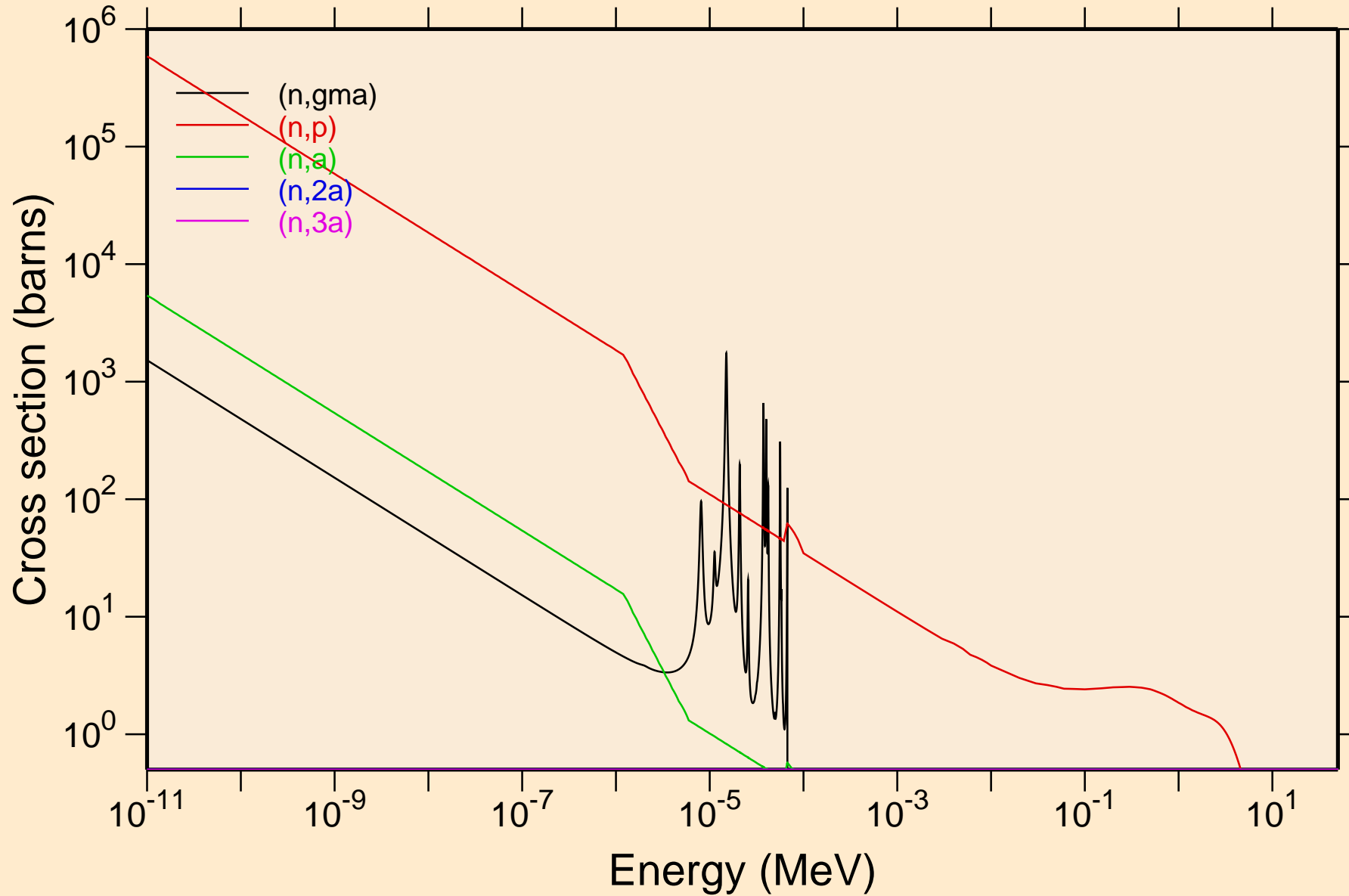


SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

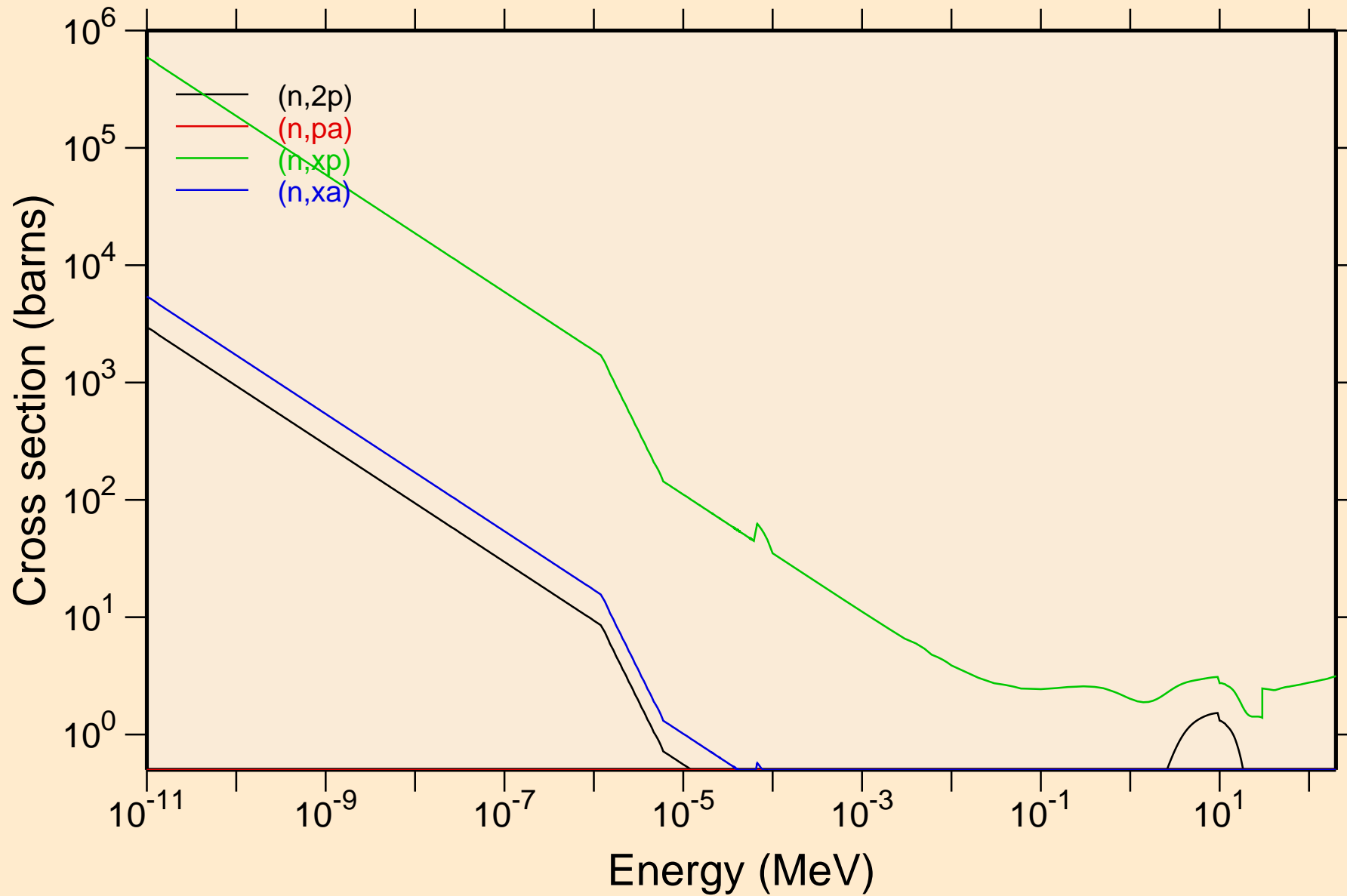


SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



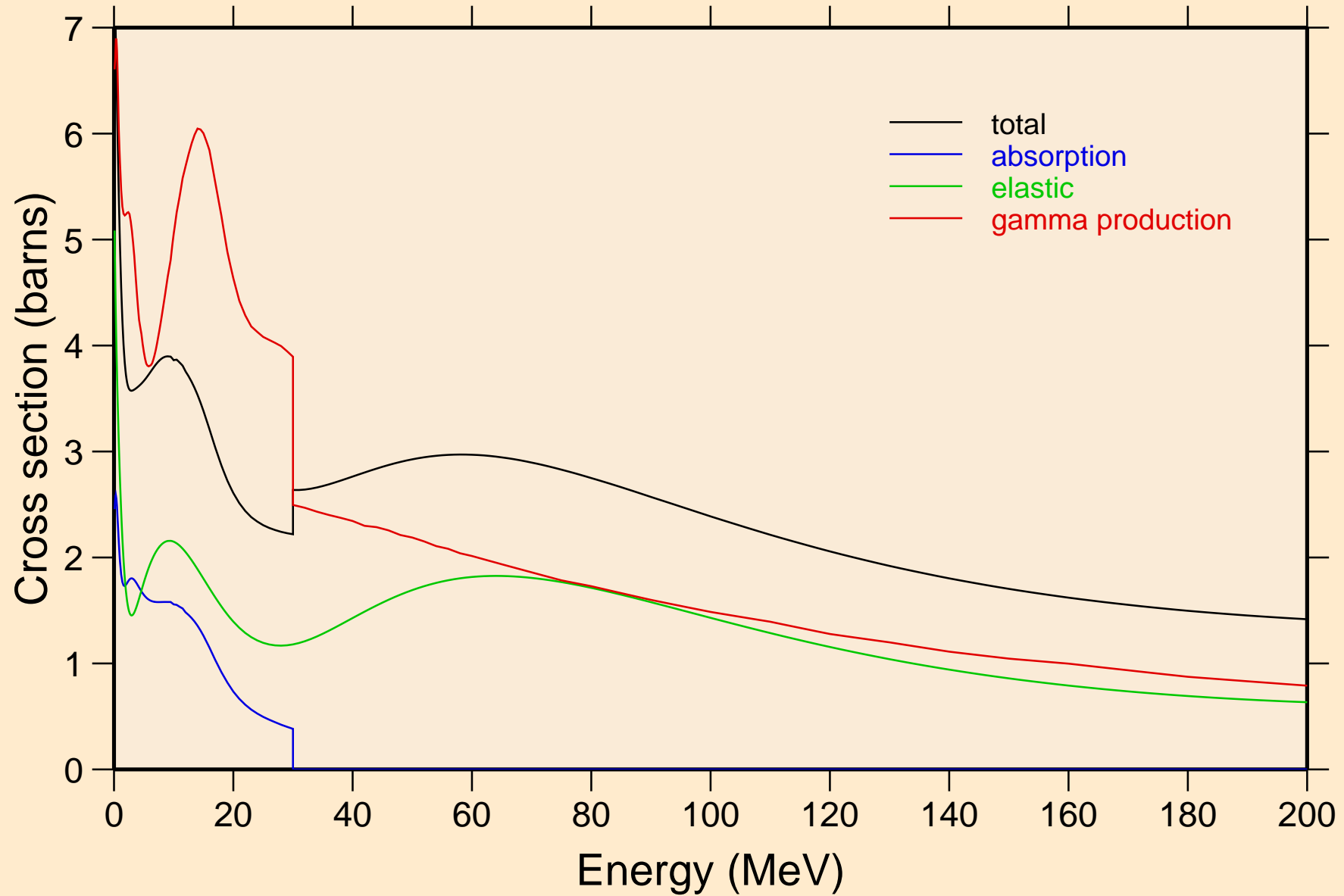
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions



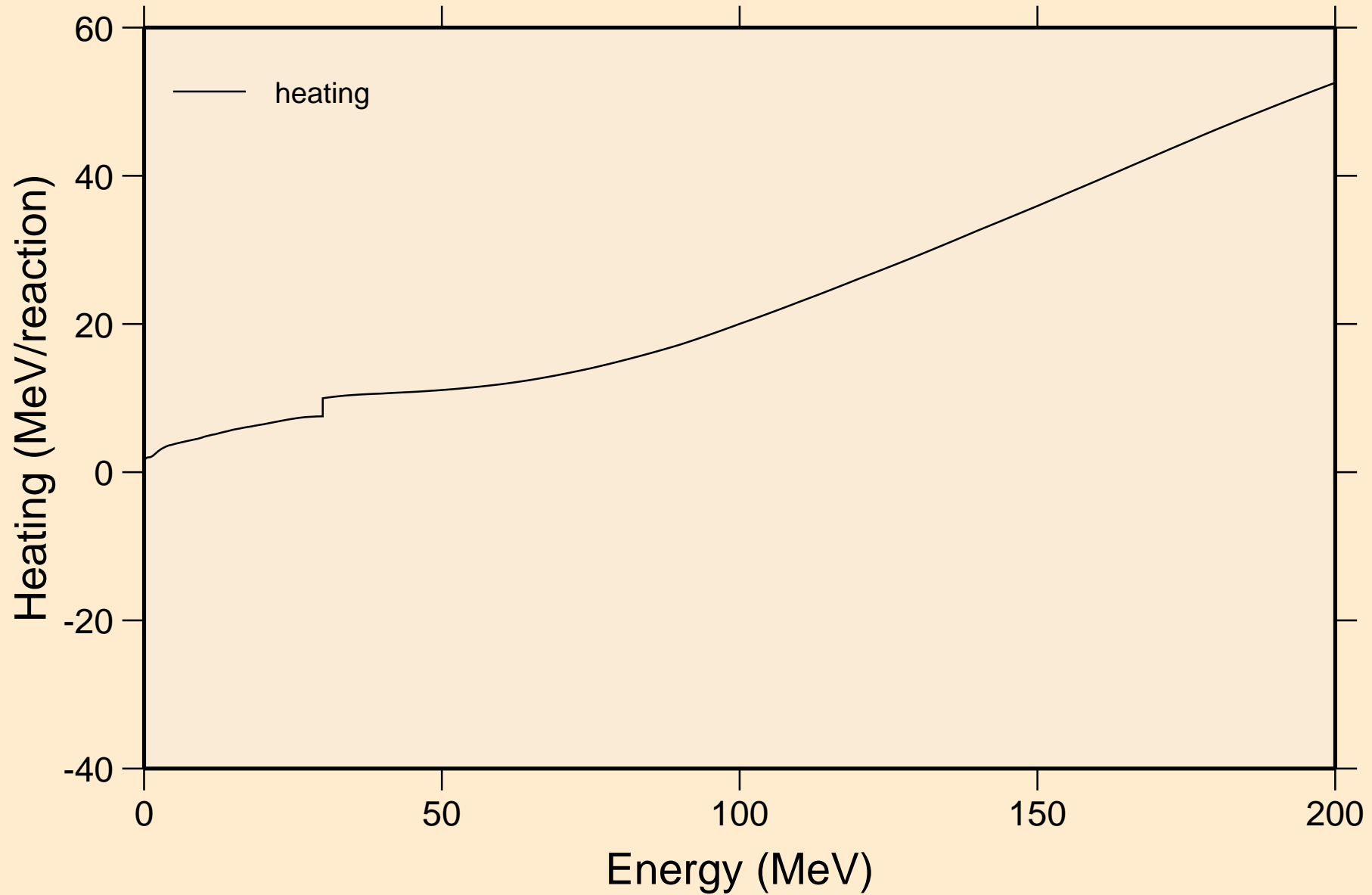
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



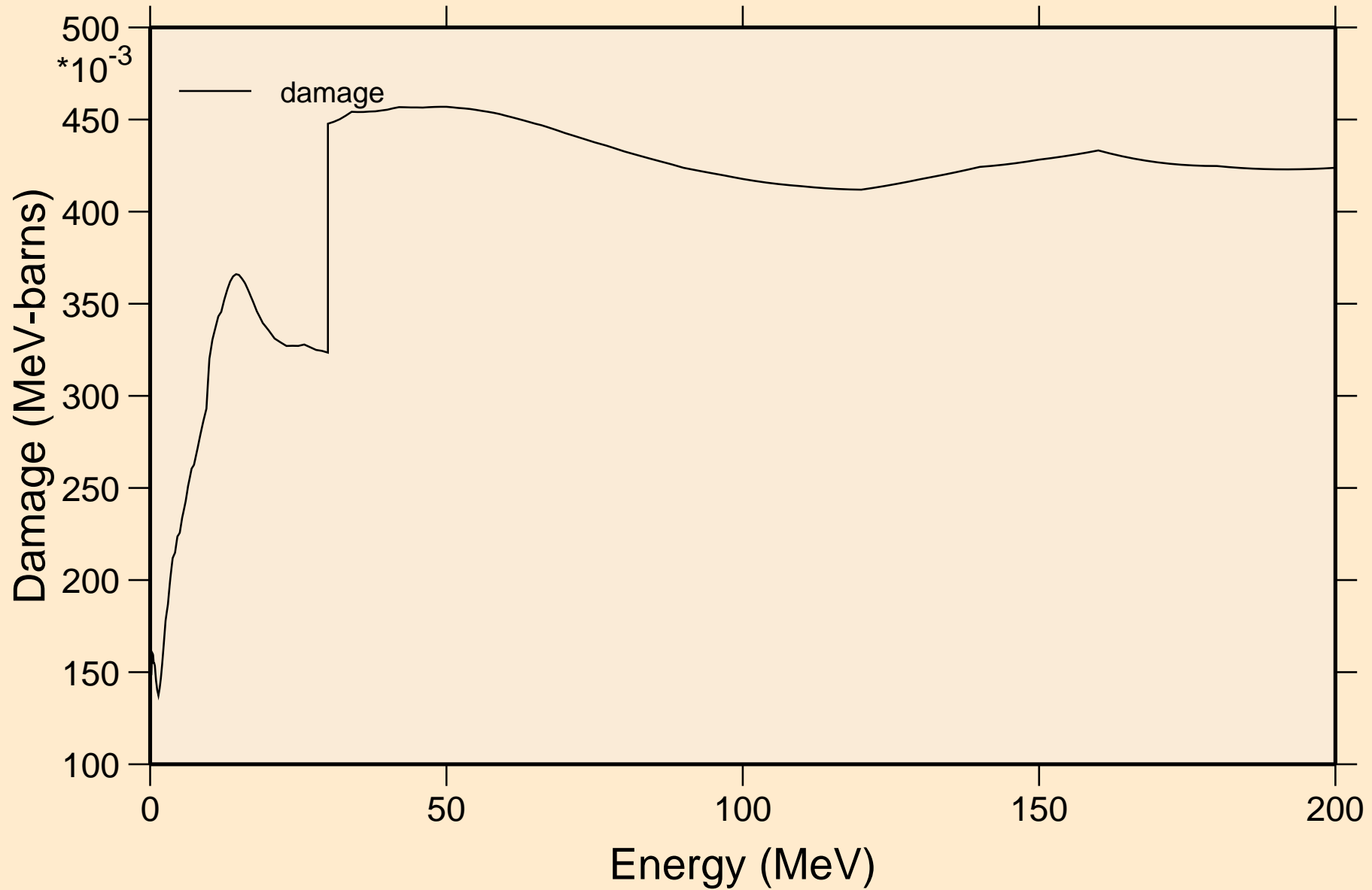
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating



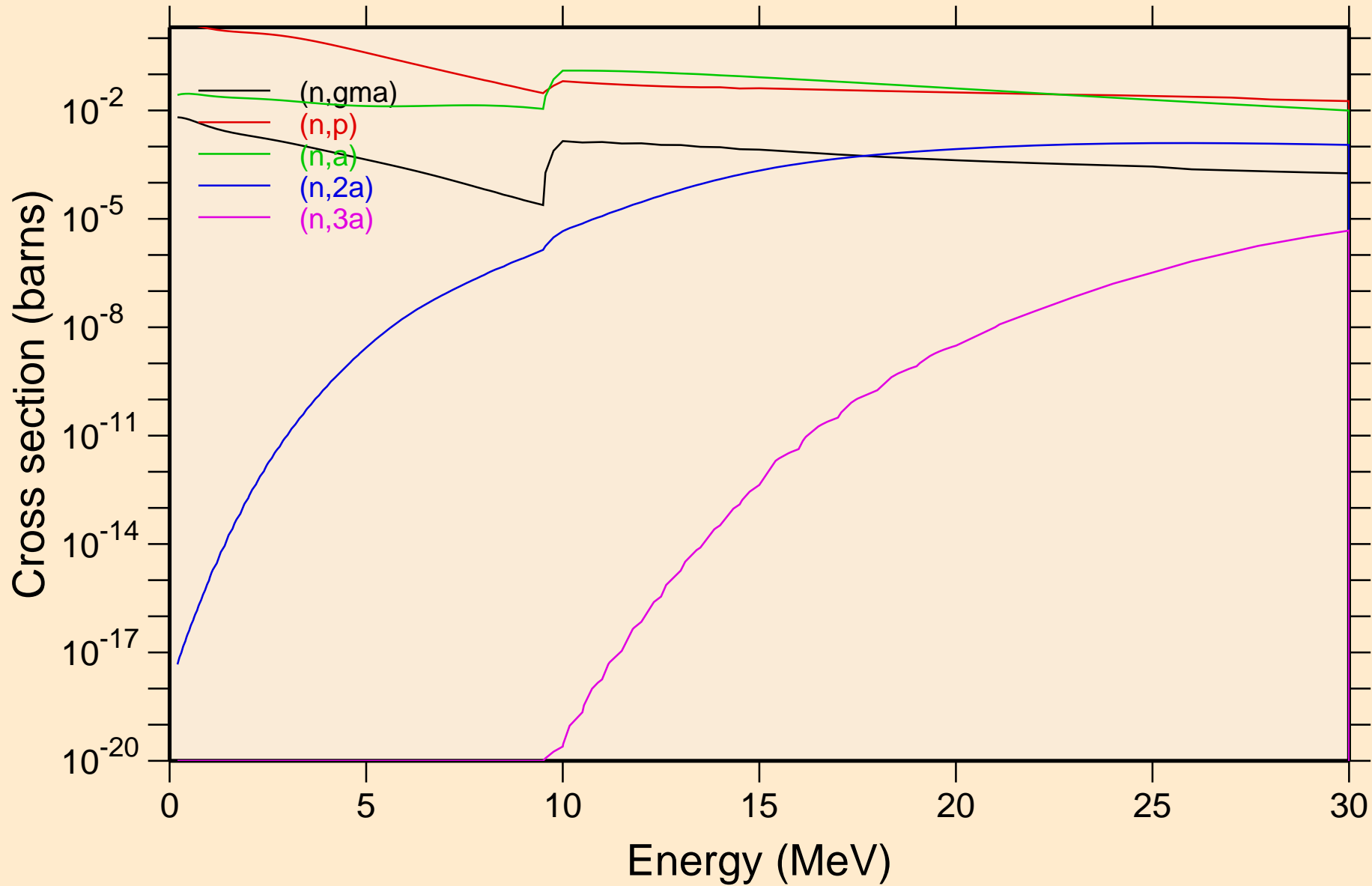
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

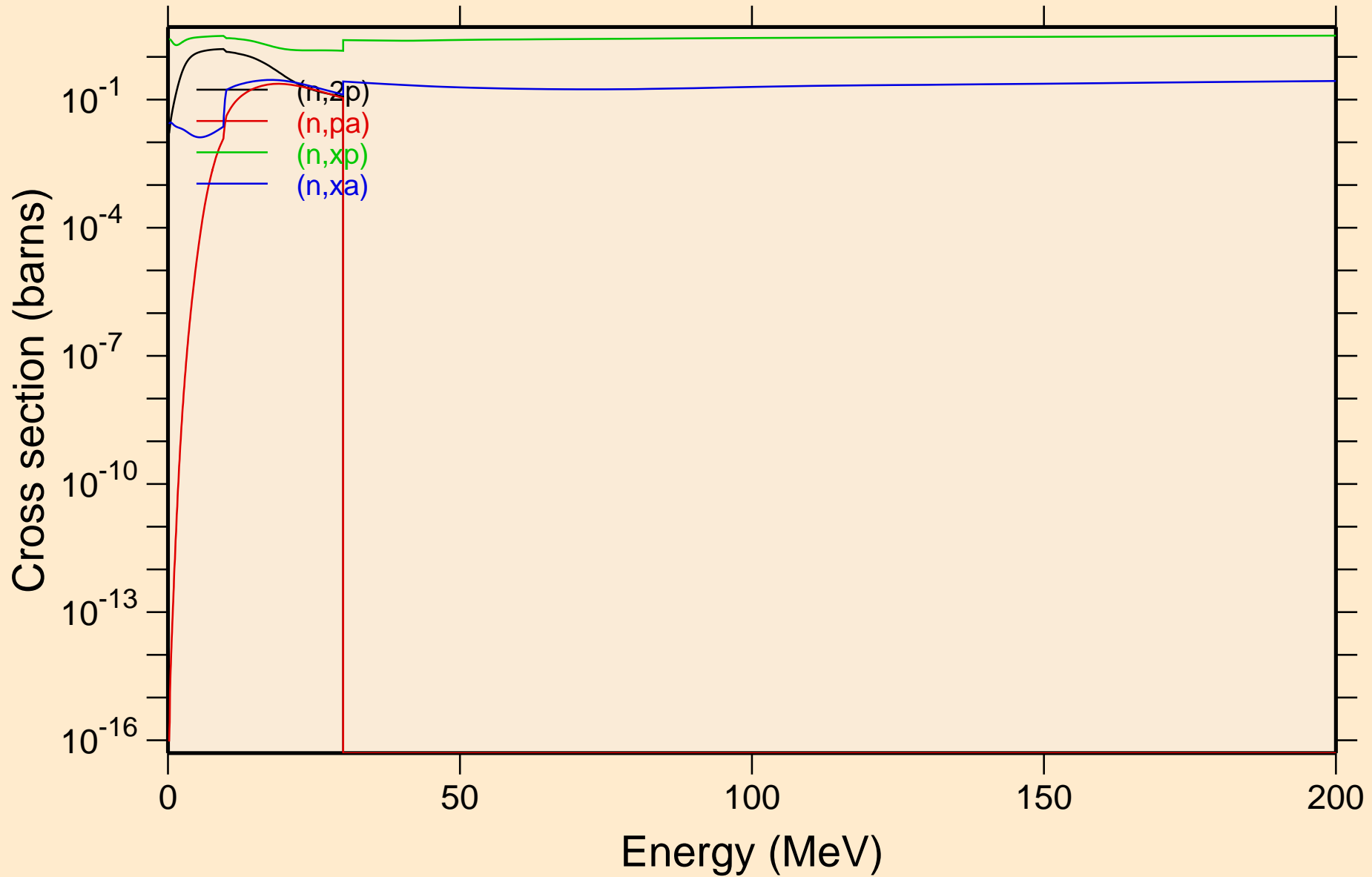


SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

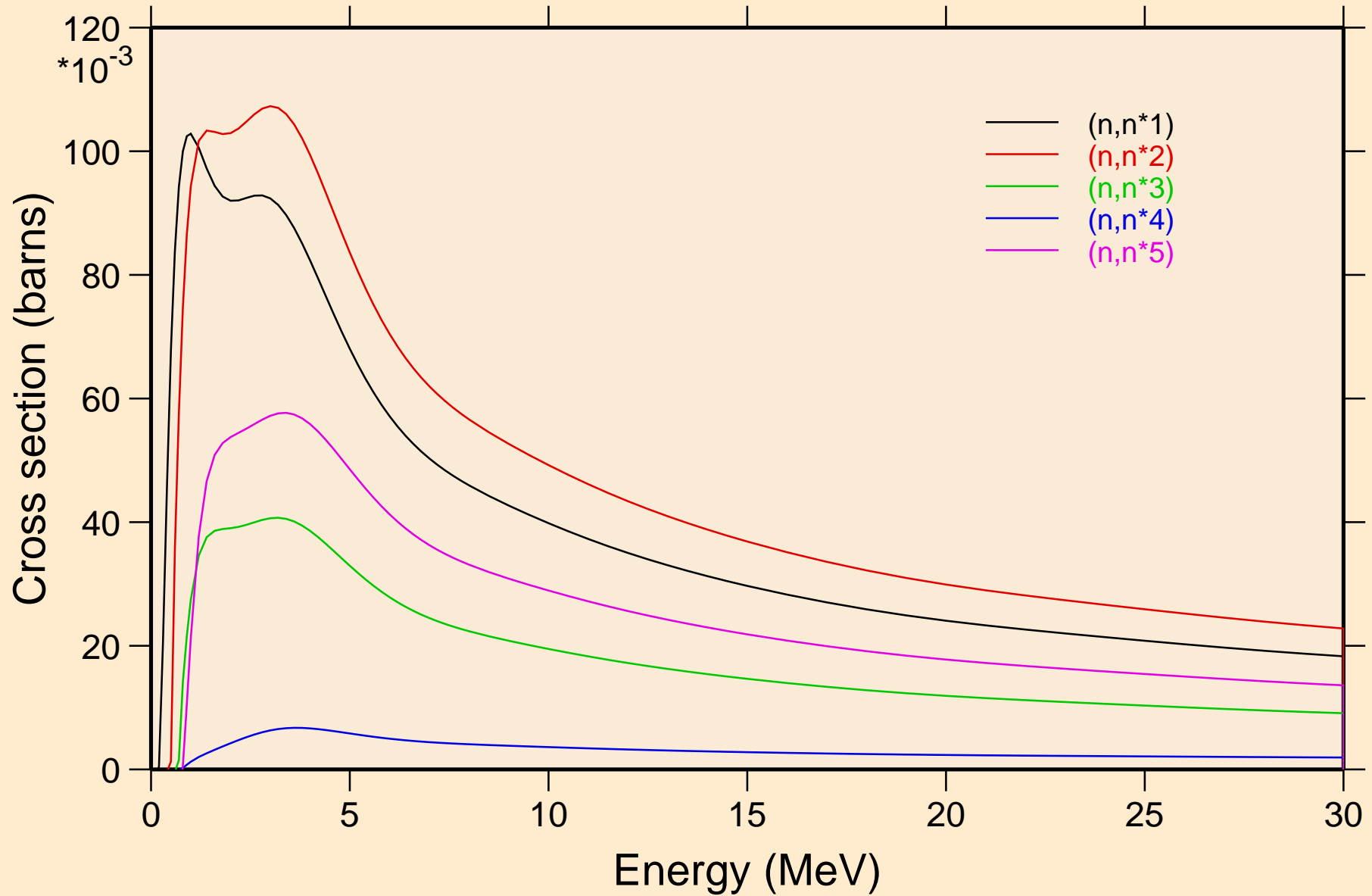
Non-threshold reactions



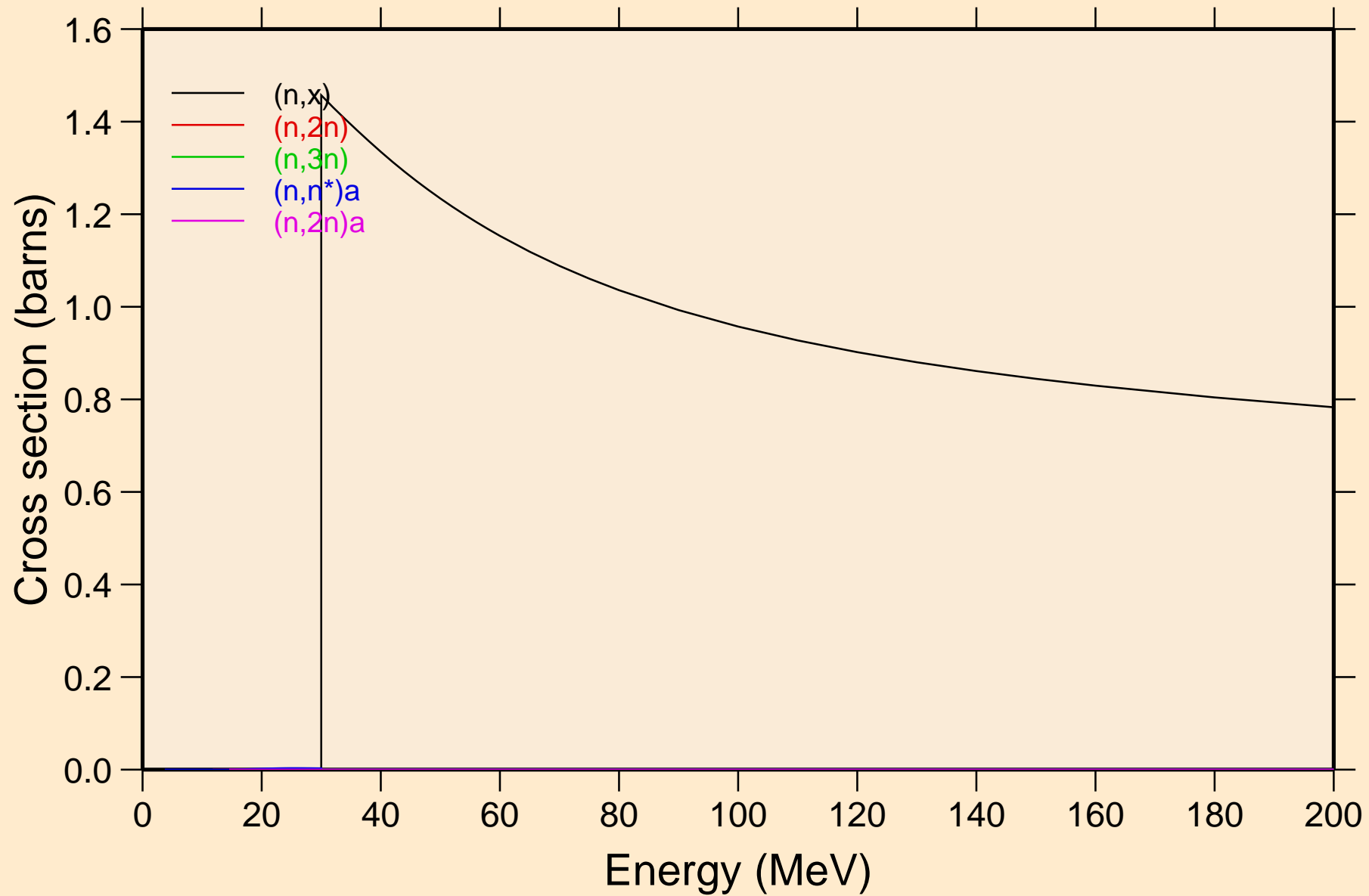
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



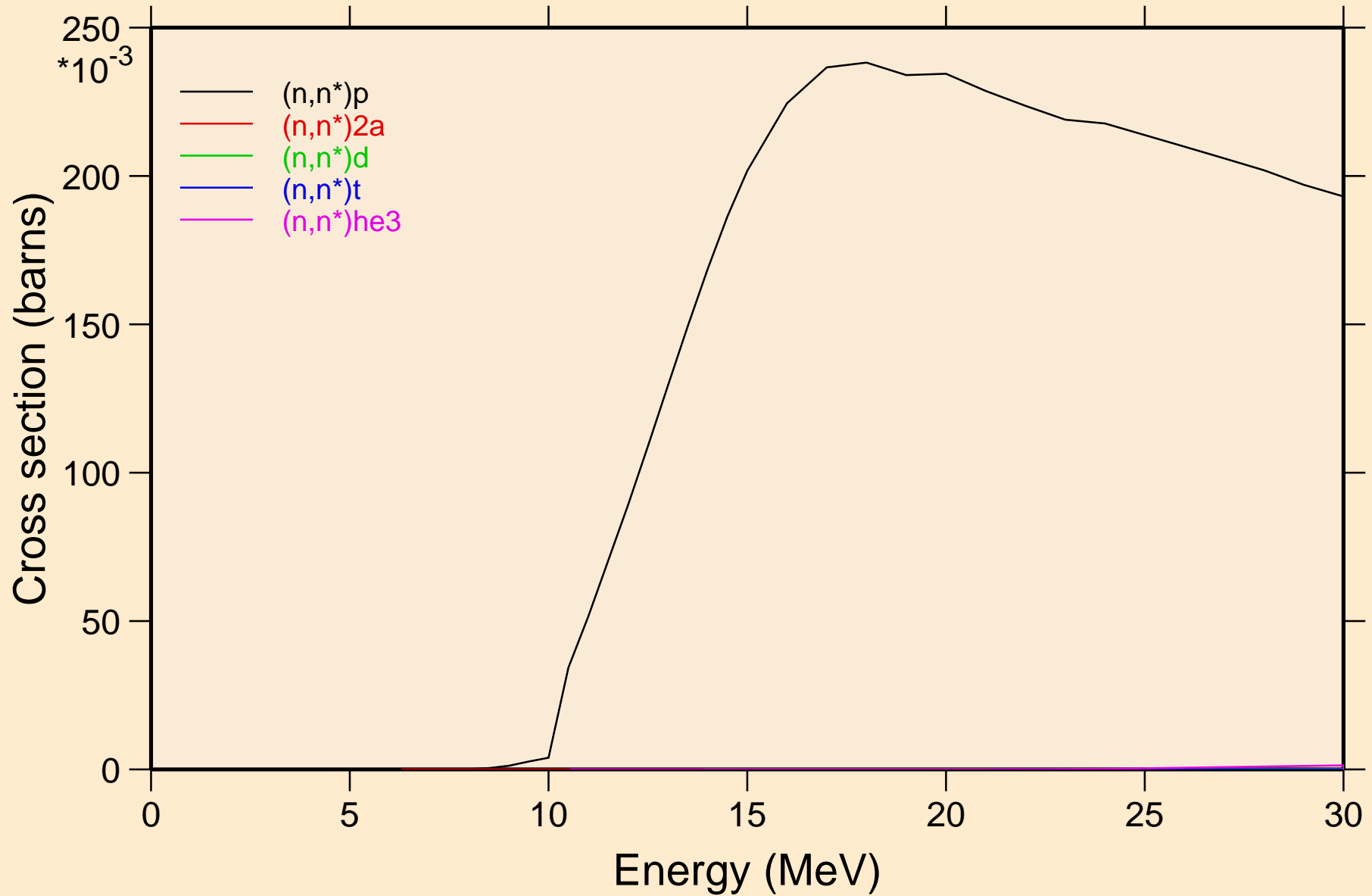
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

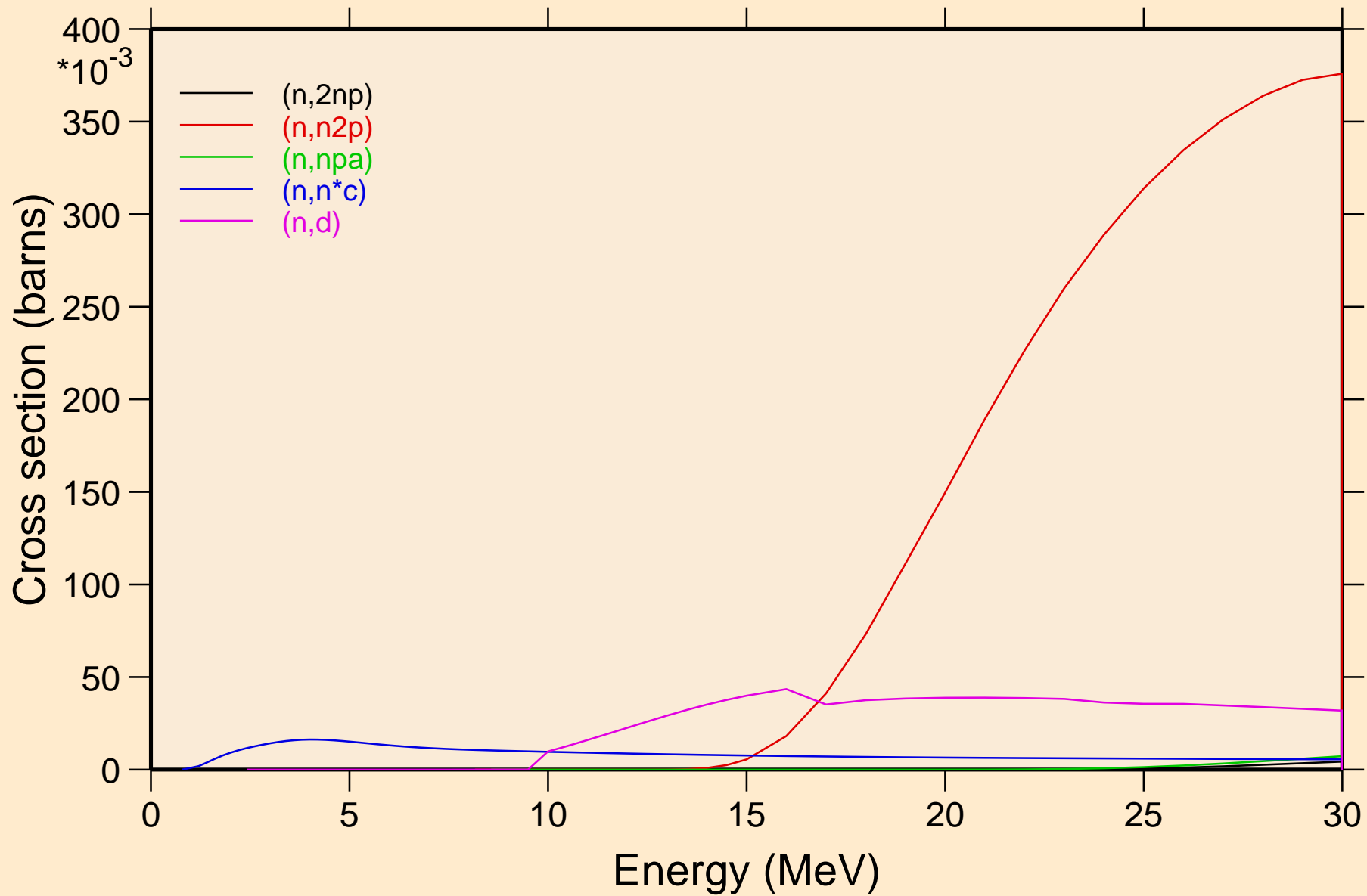


SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



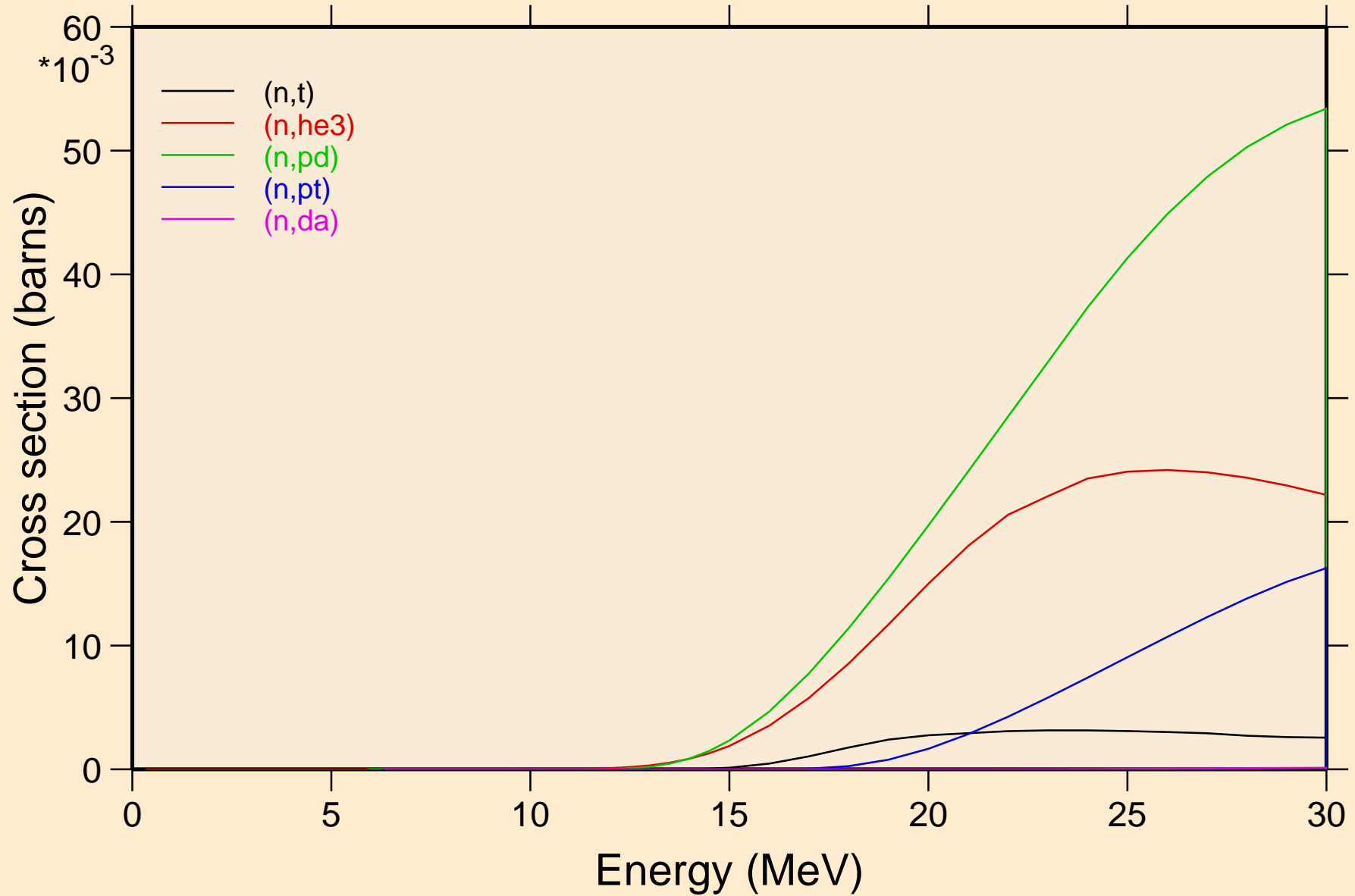
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



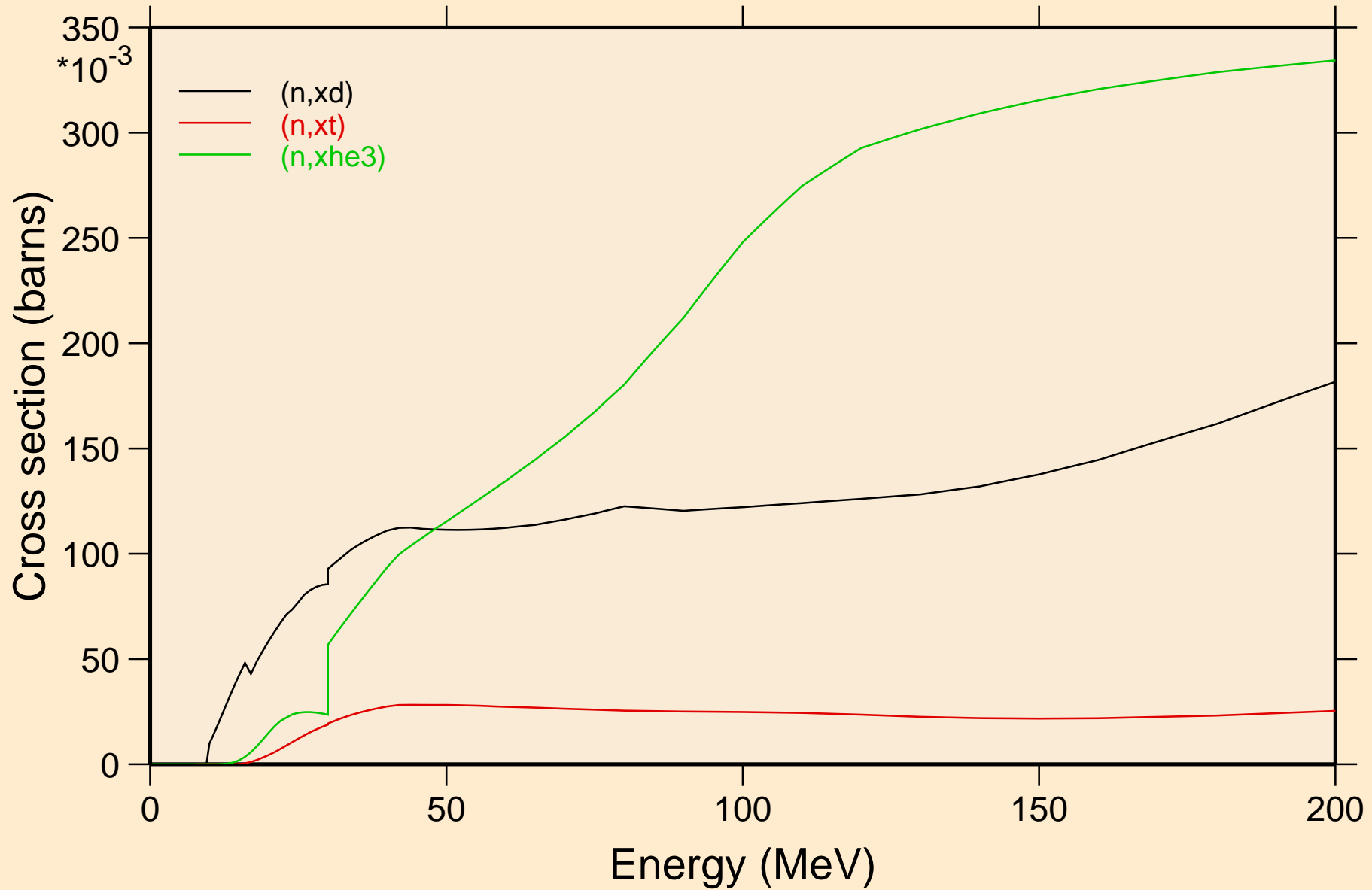
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

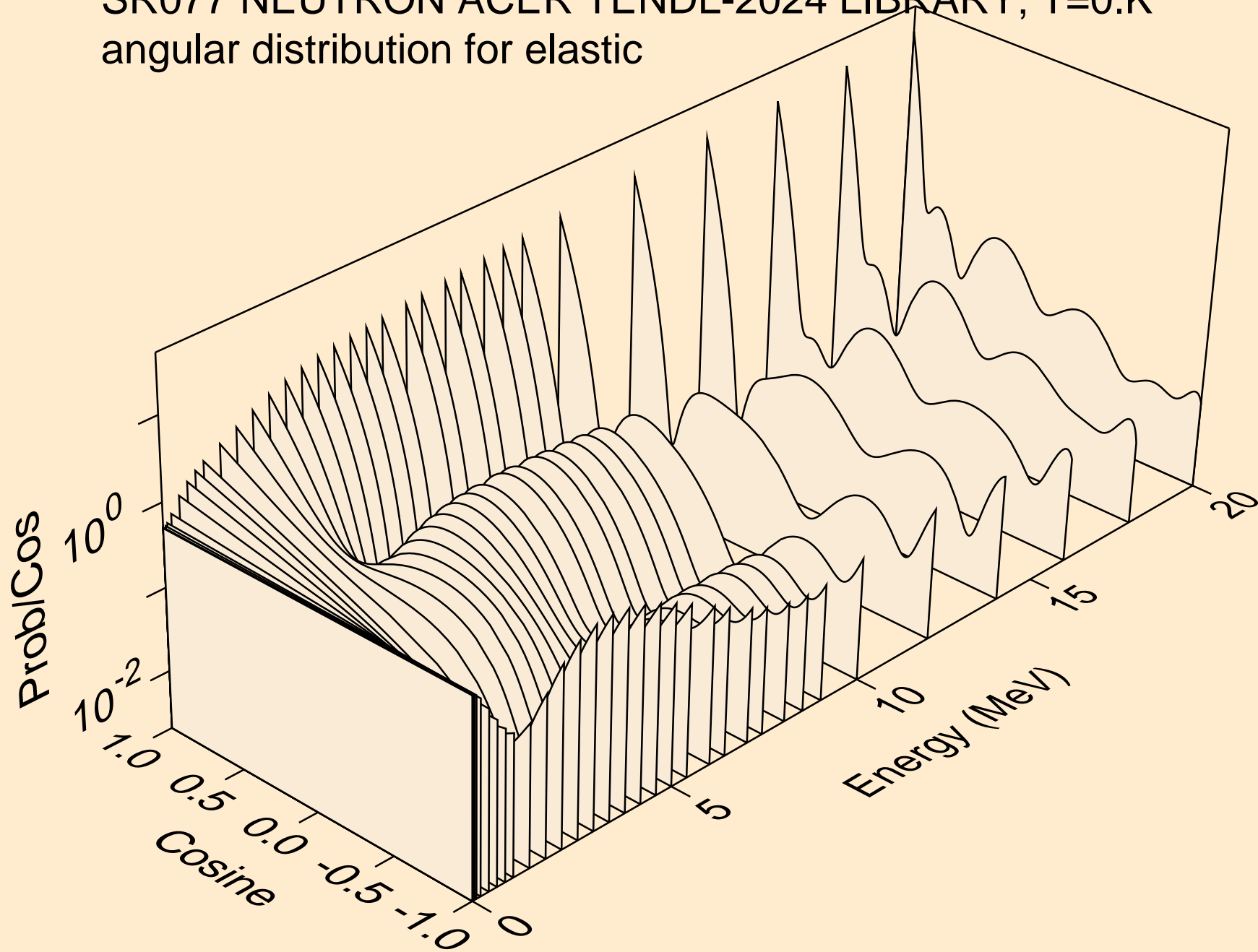


SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

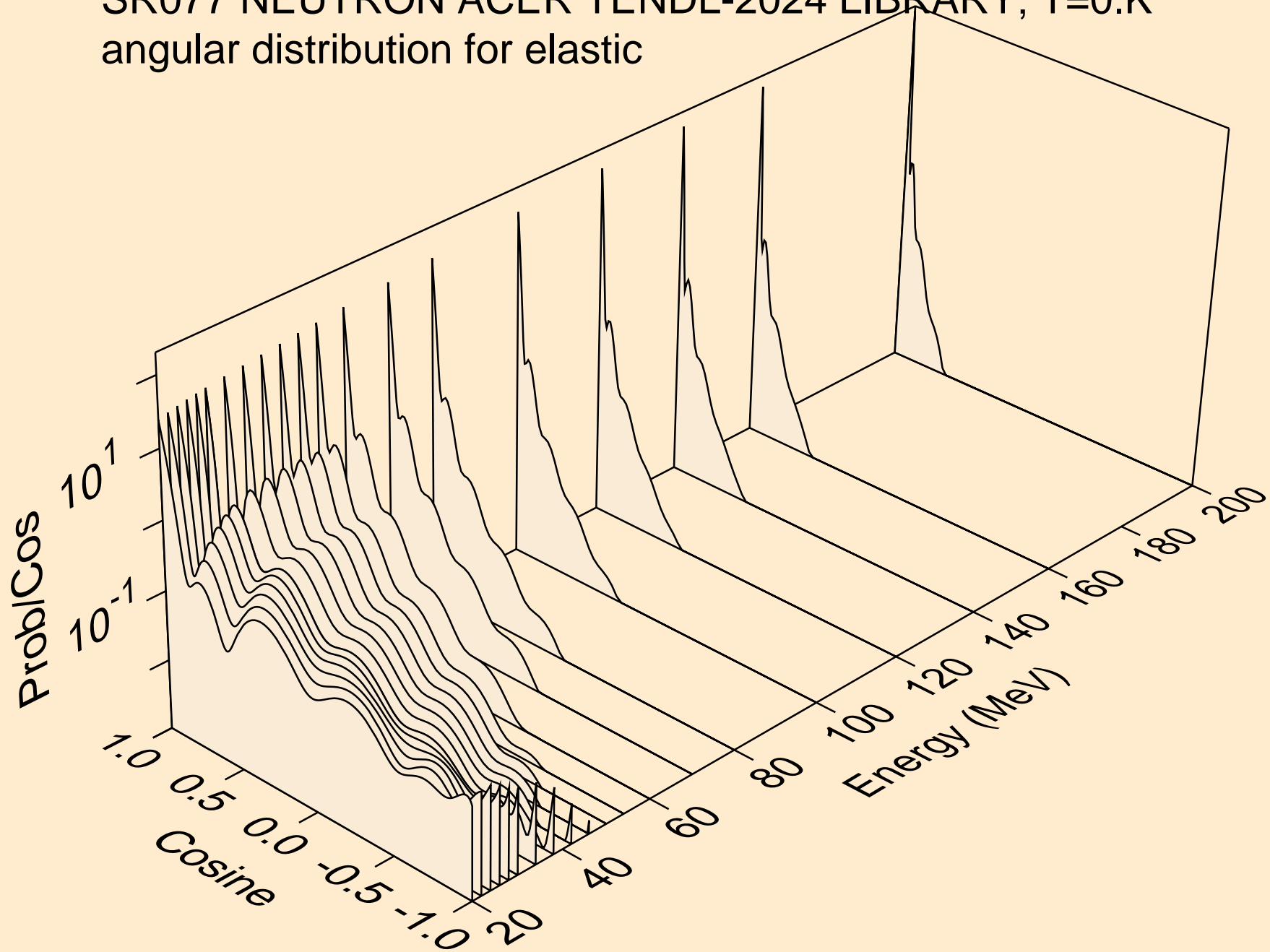
Threshold reactions



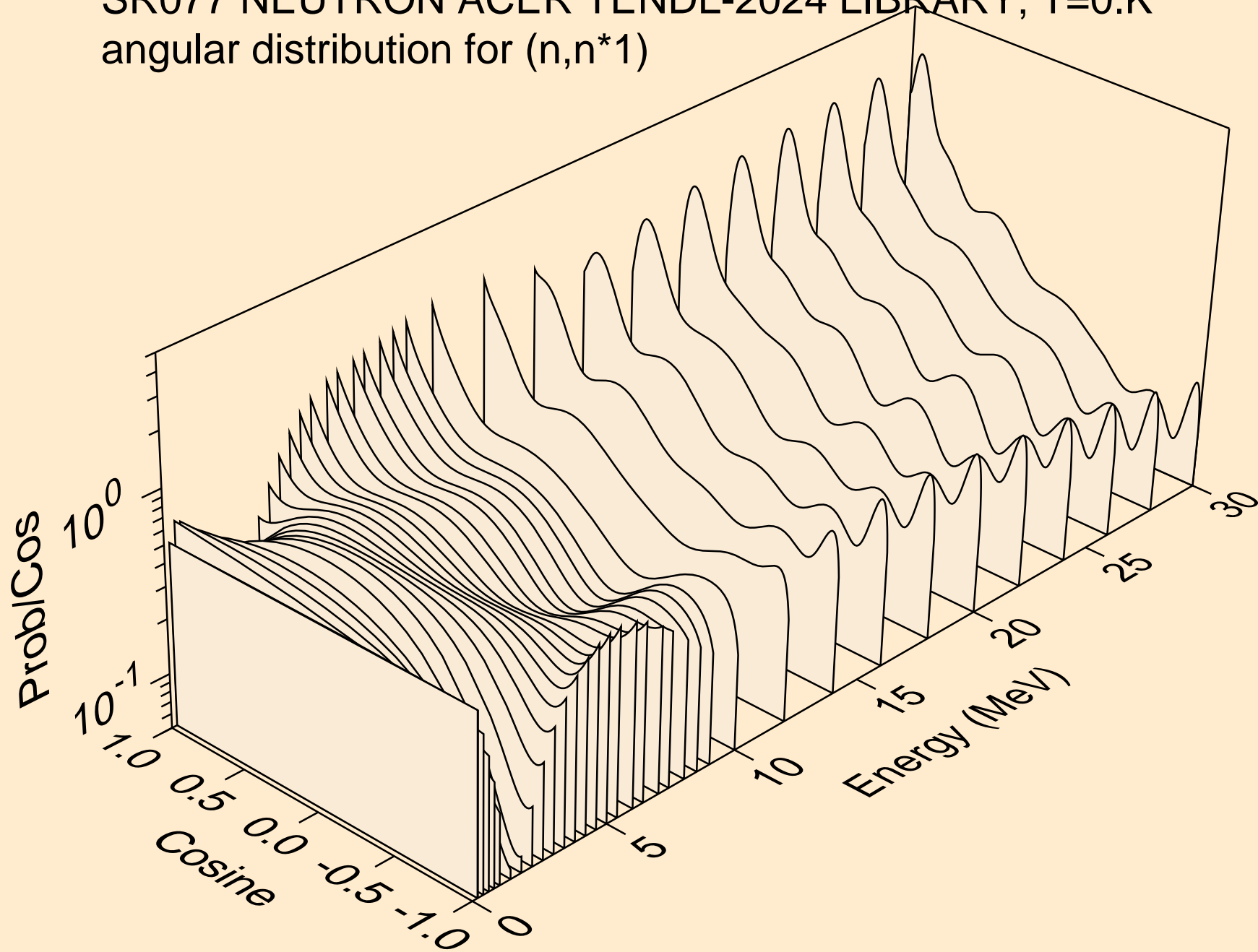
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



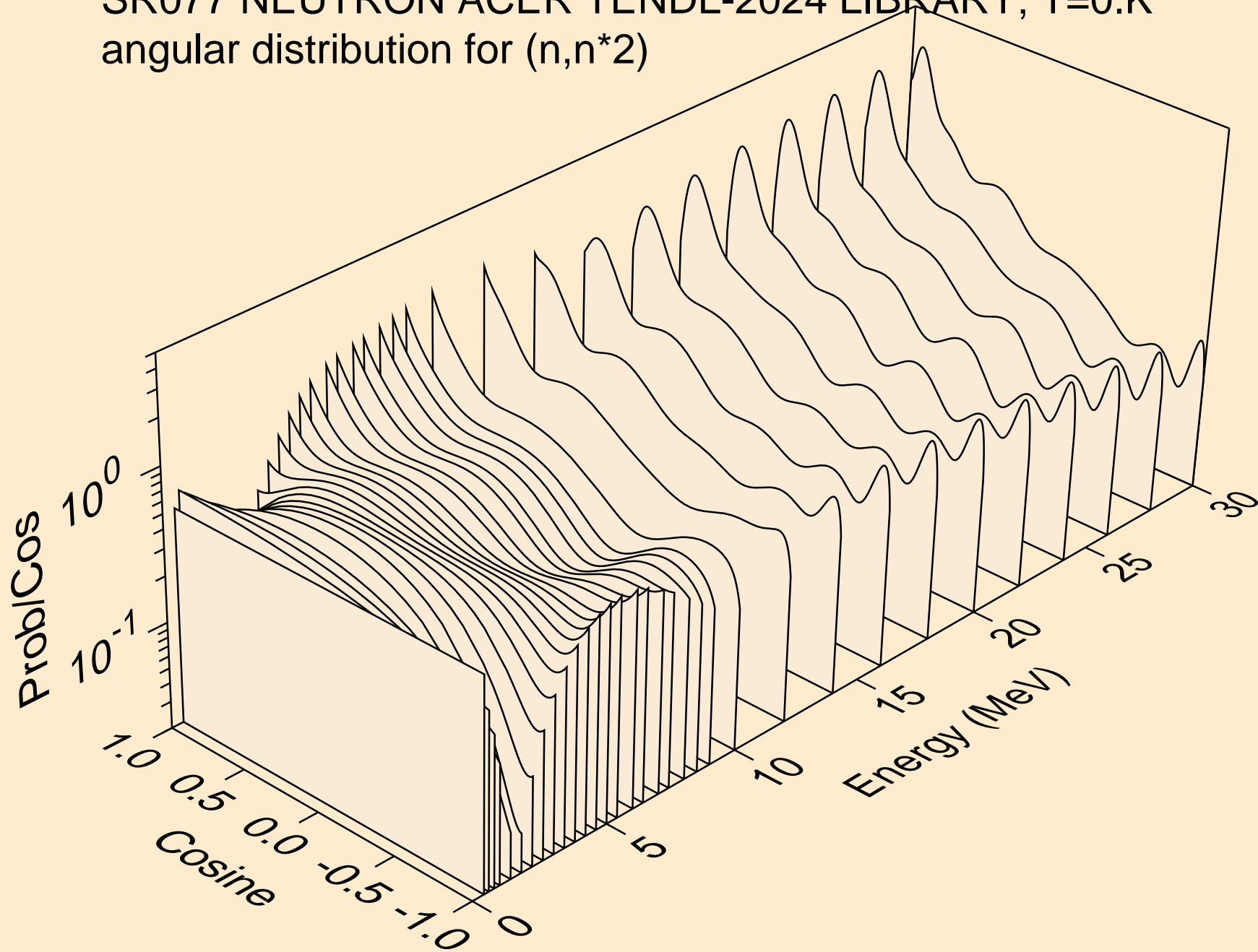
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



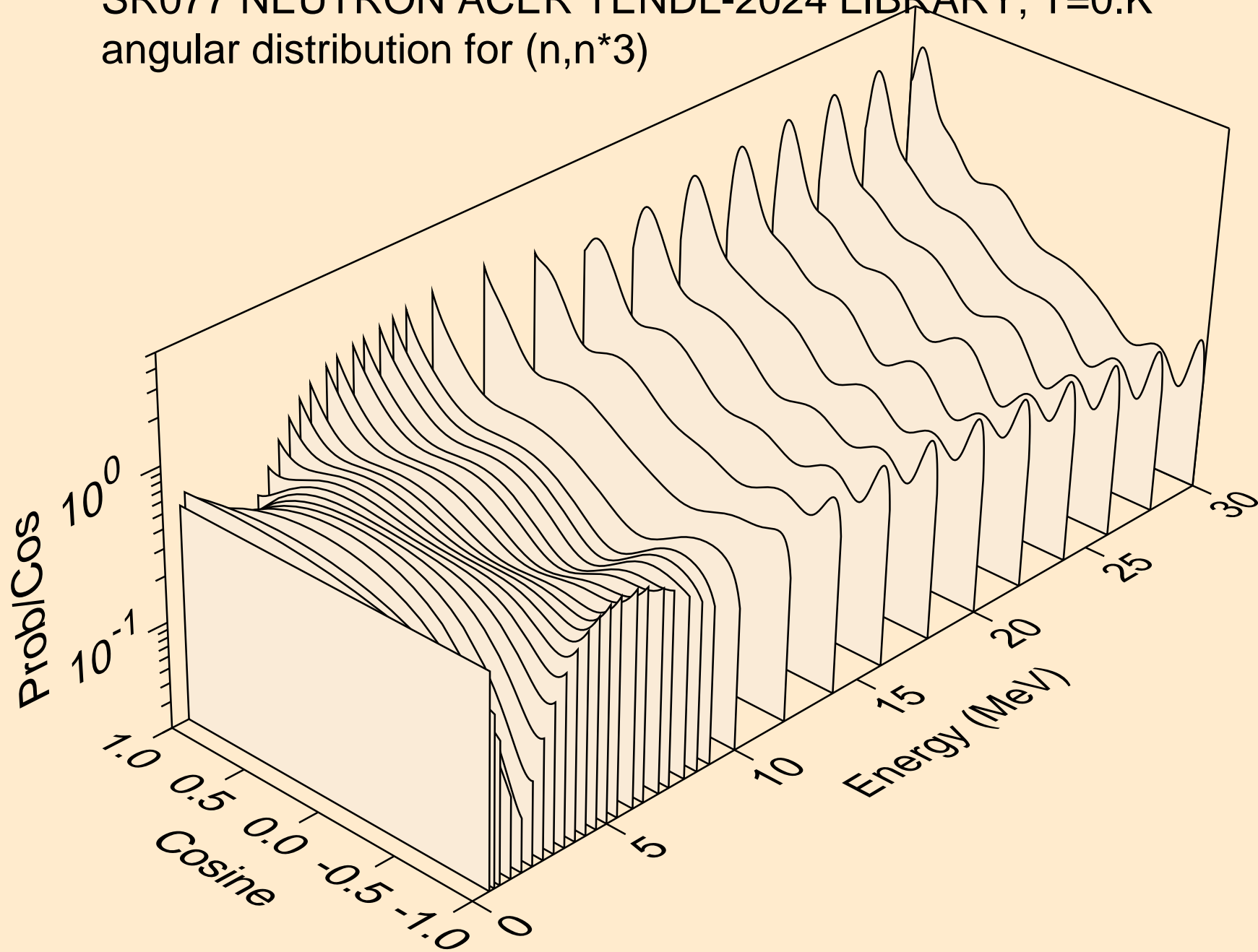
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



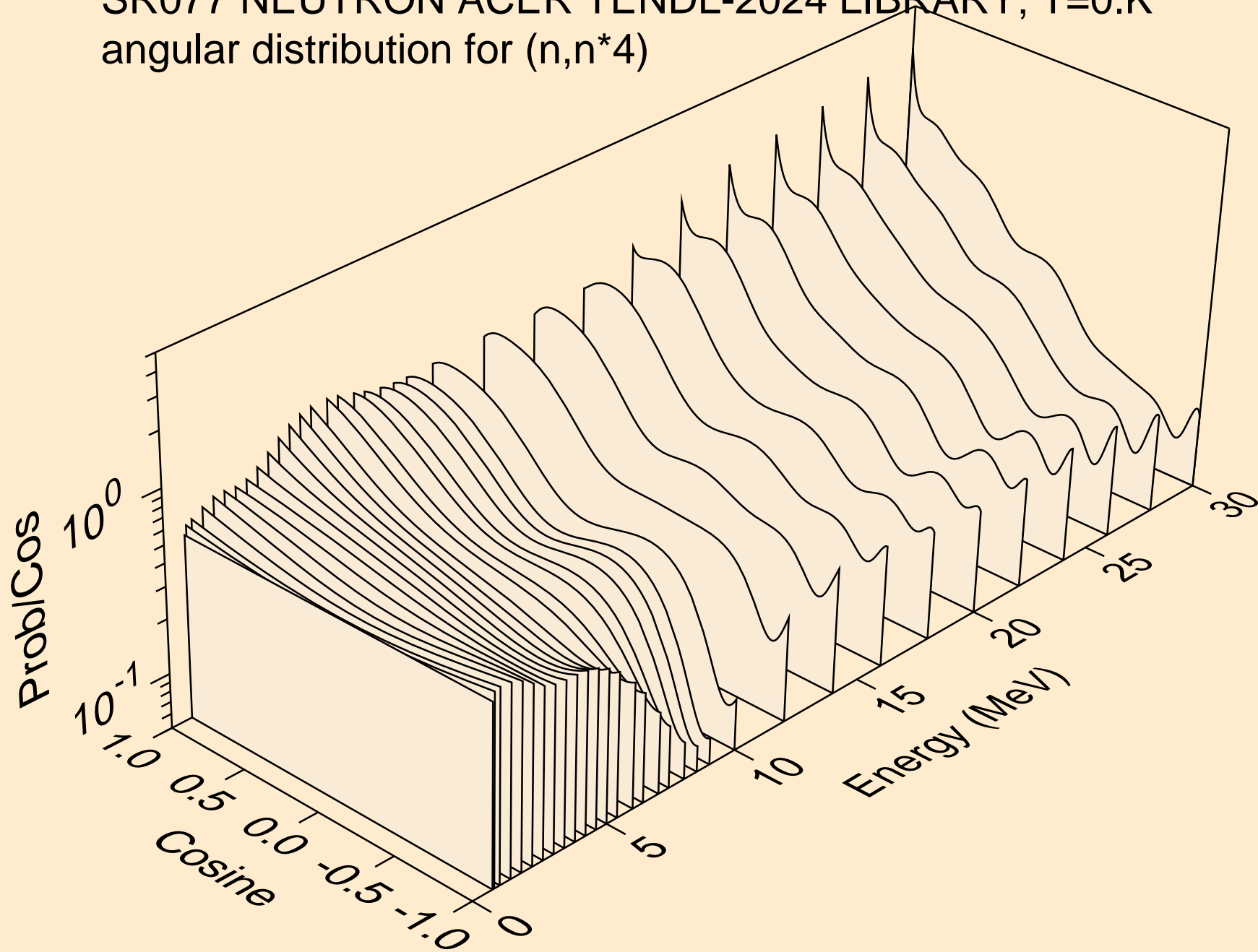
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



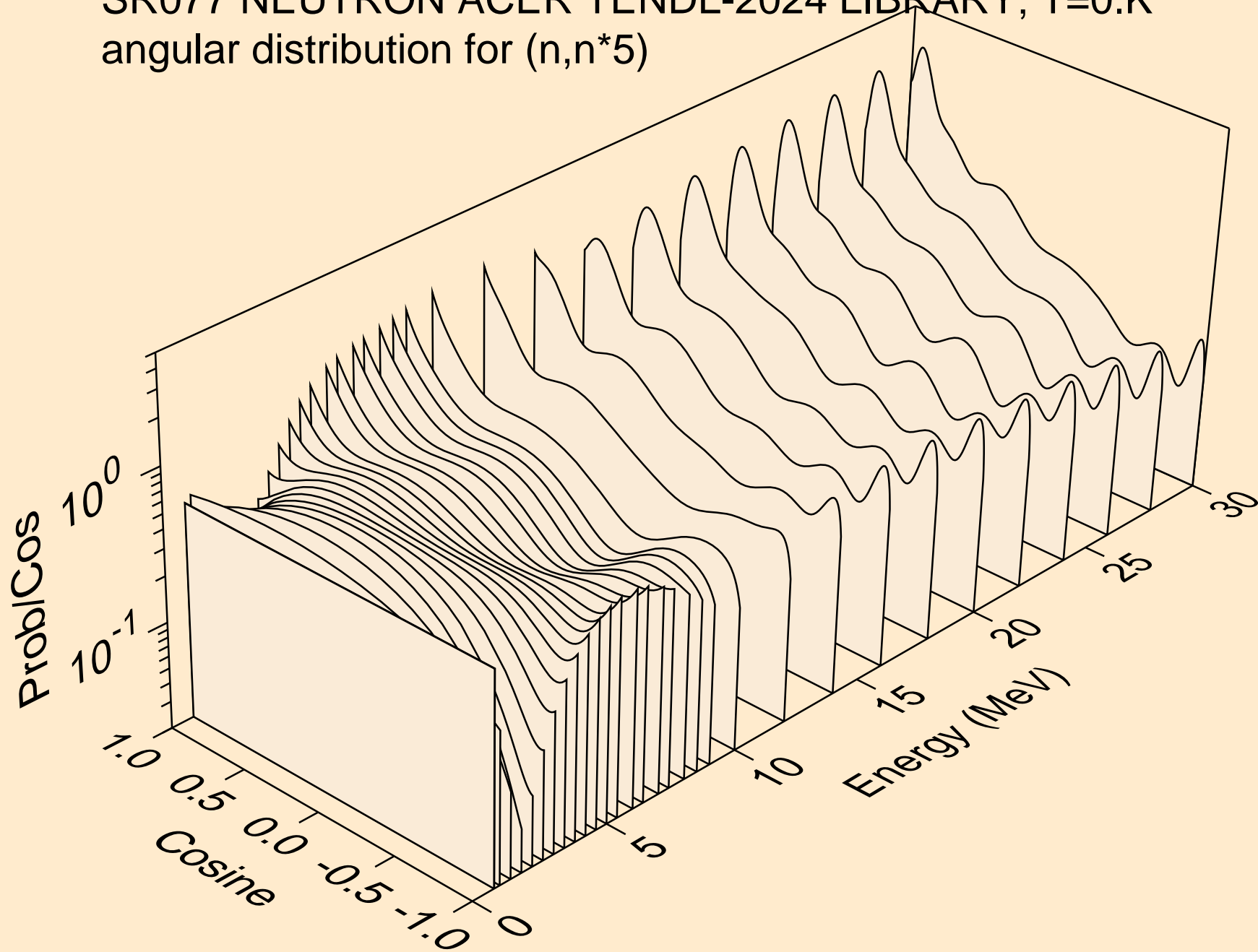
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



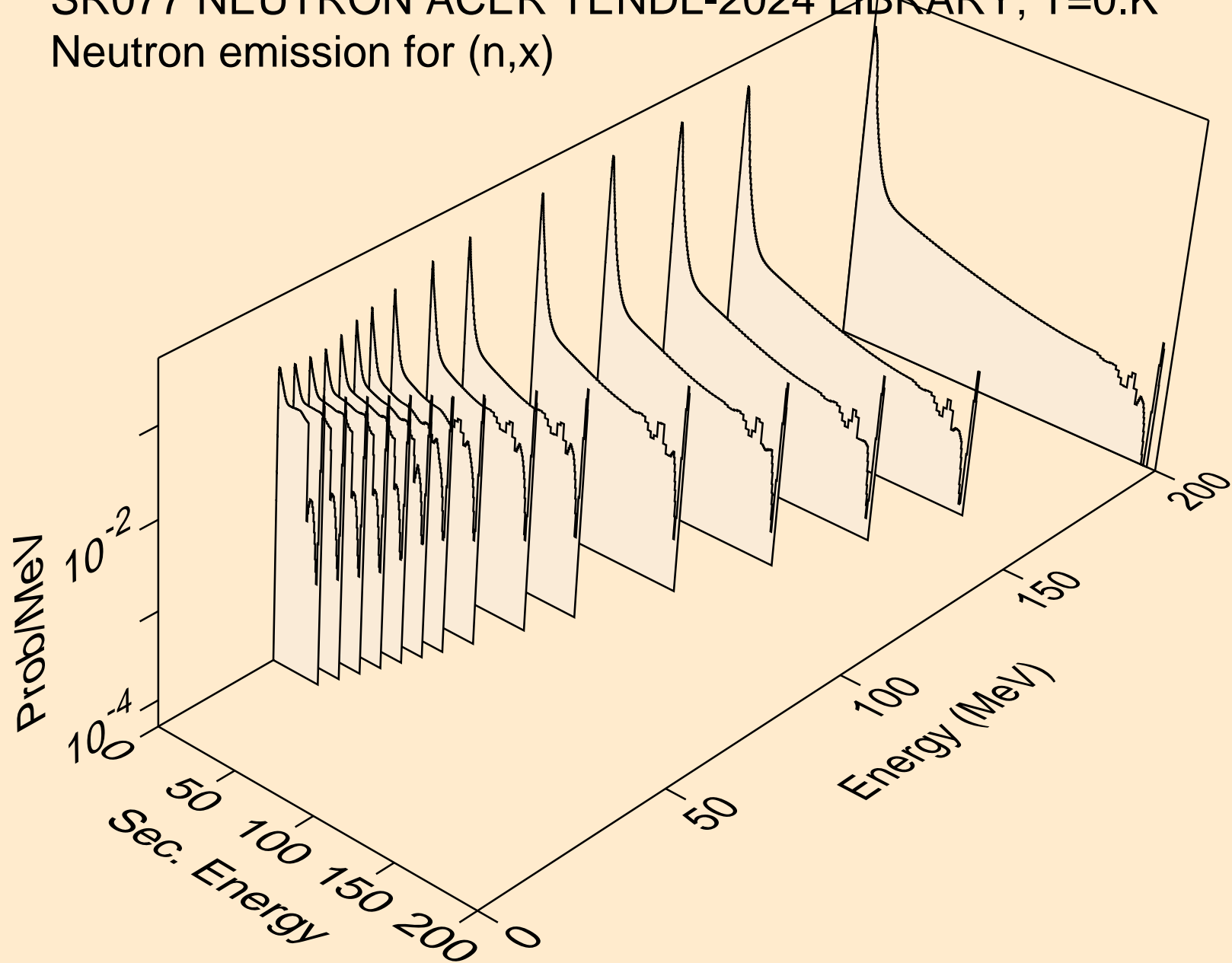
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



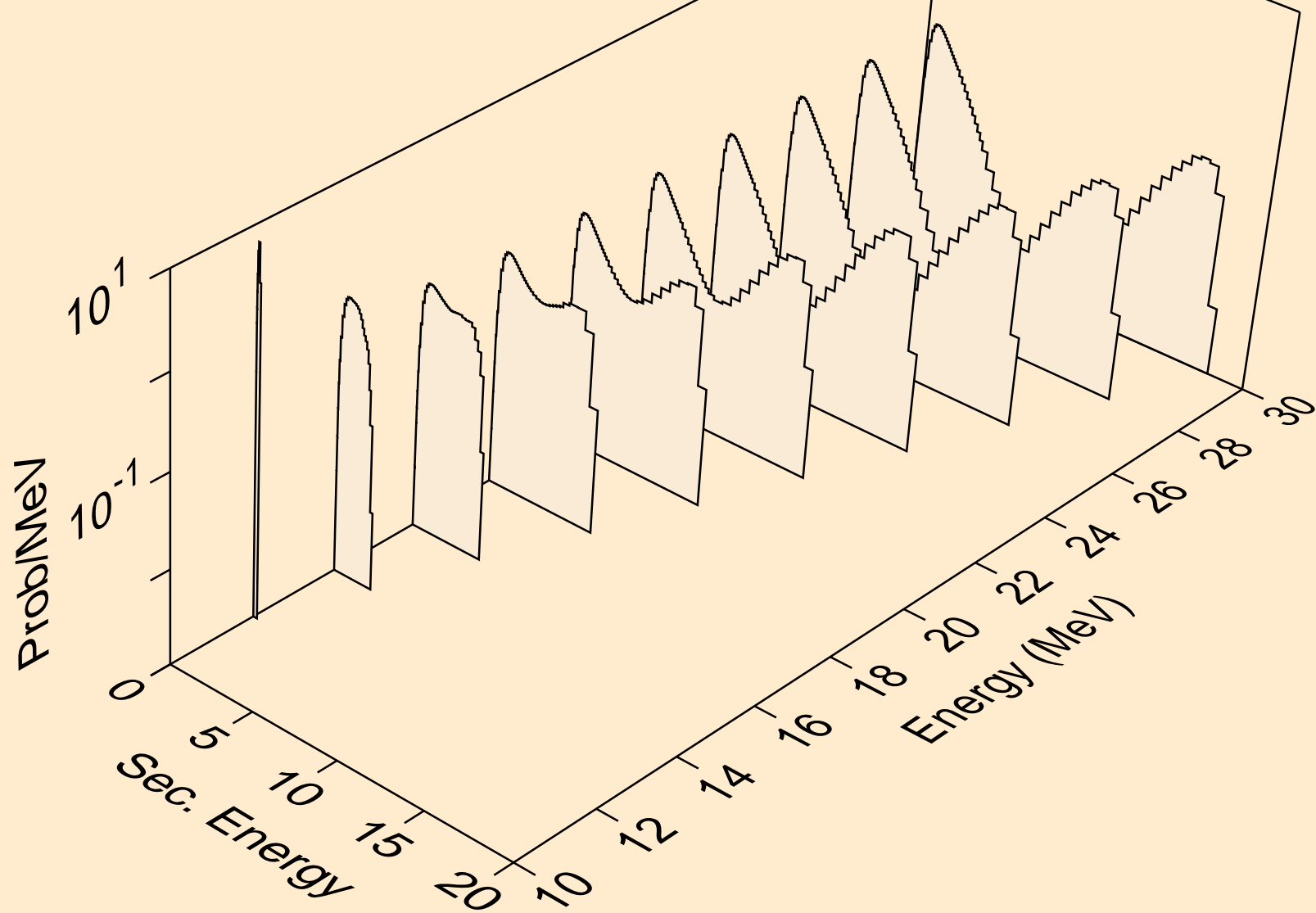
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



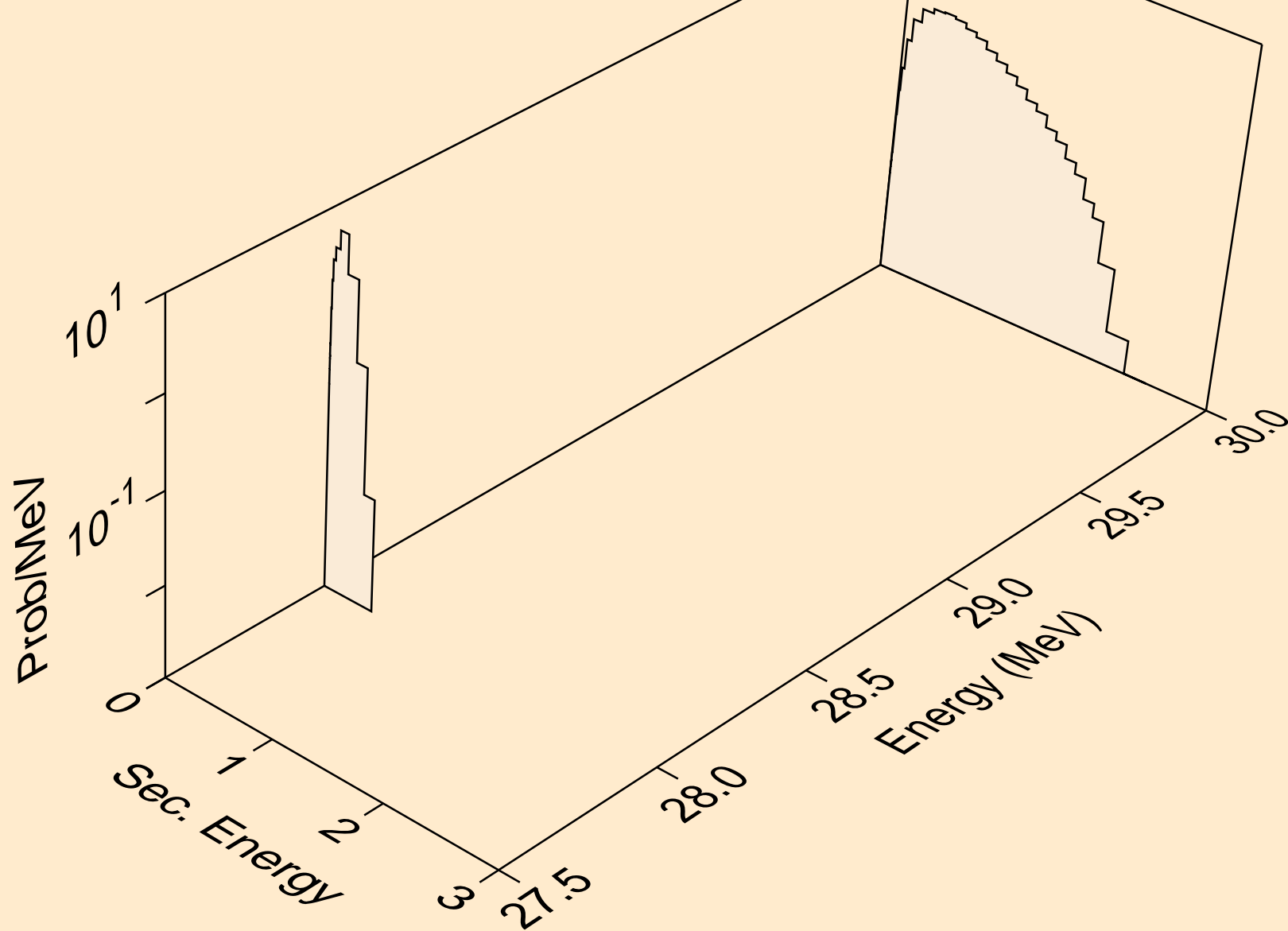
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



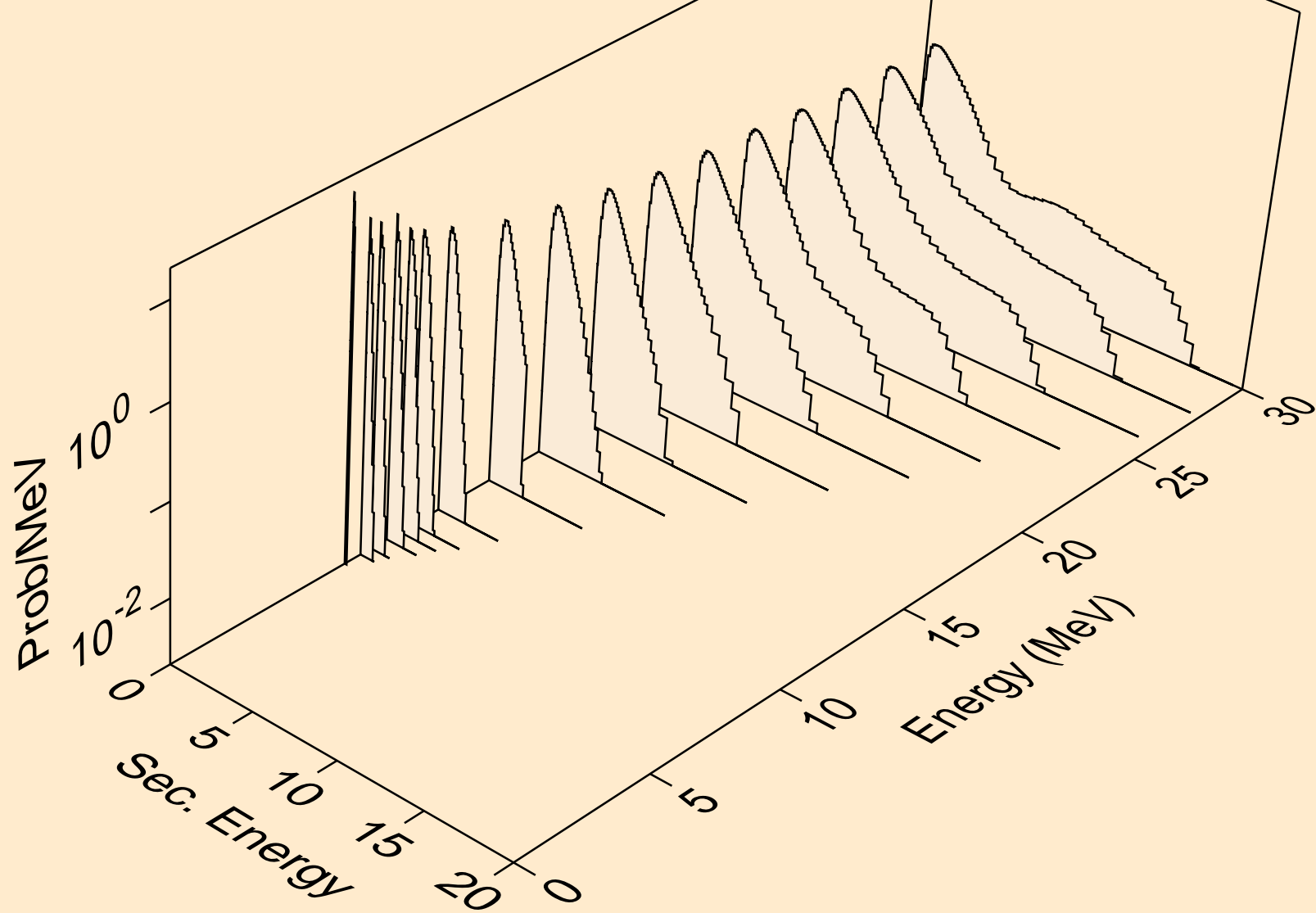
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



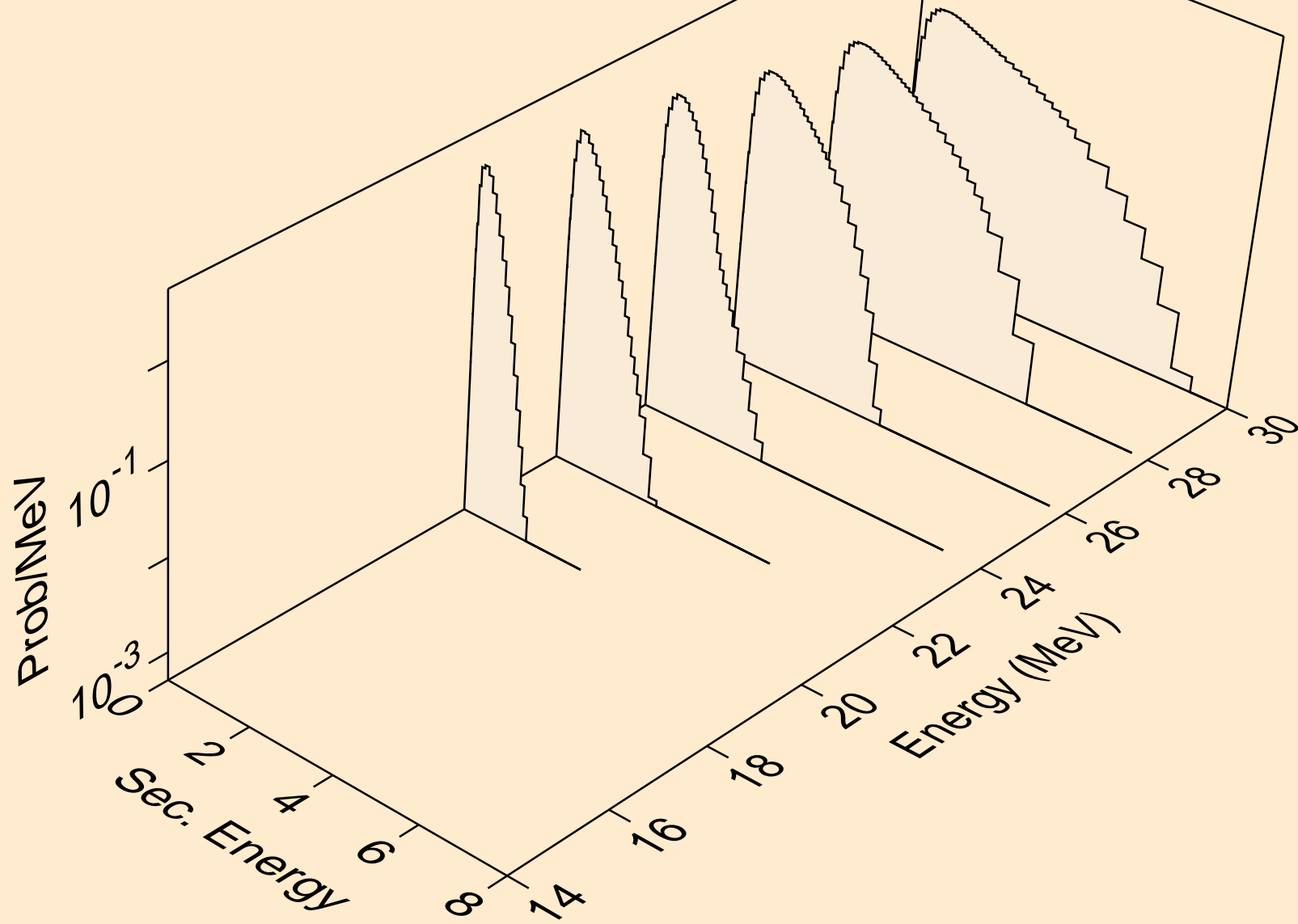
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



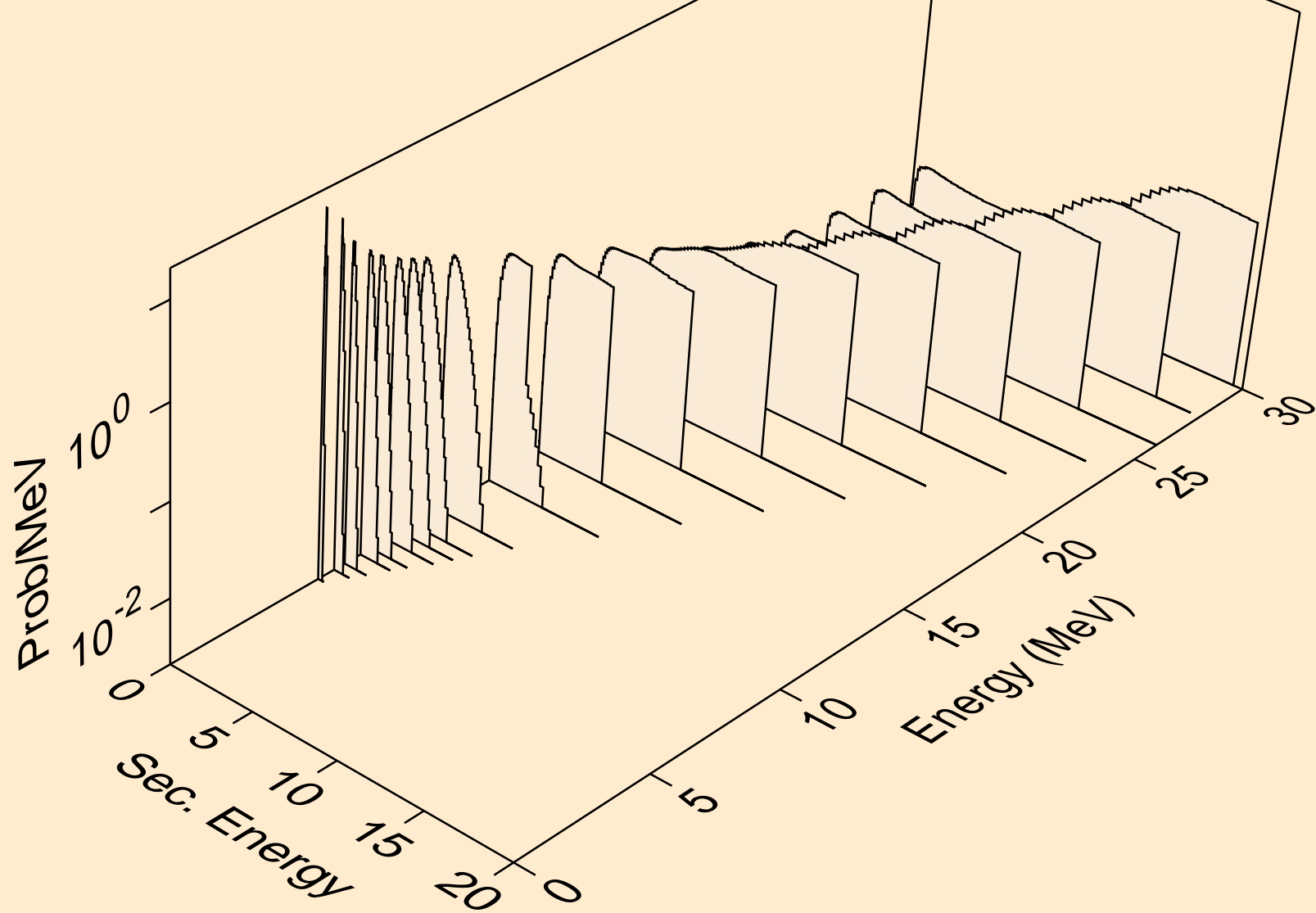
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



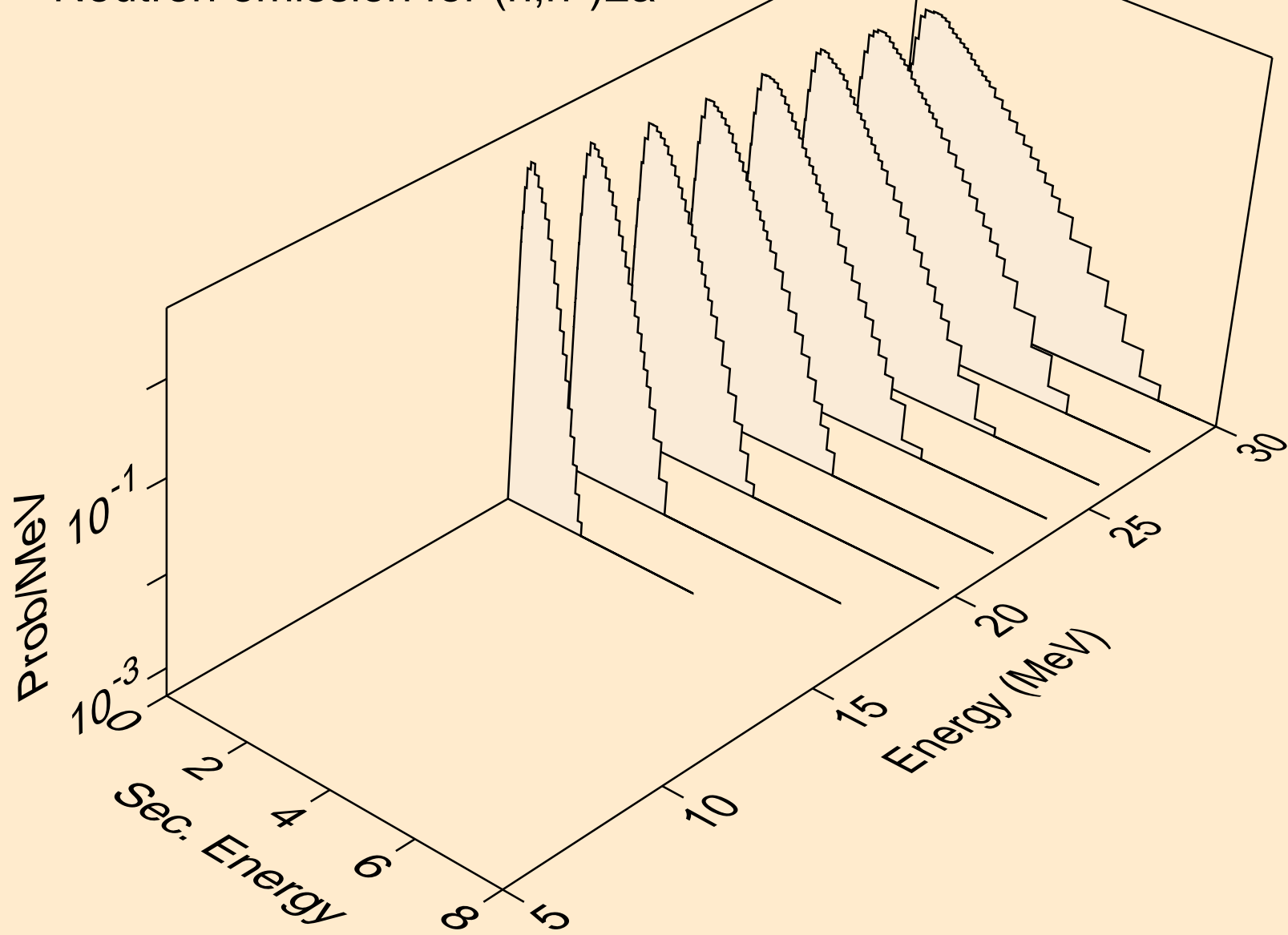
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)_a



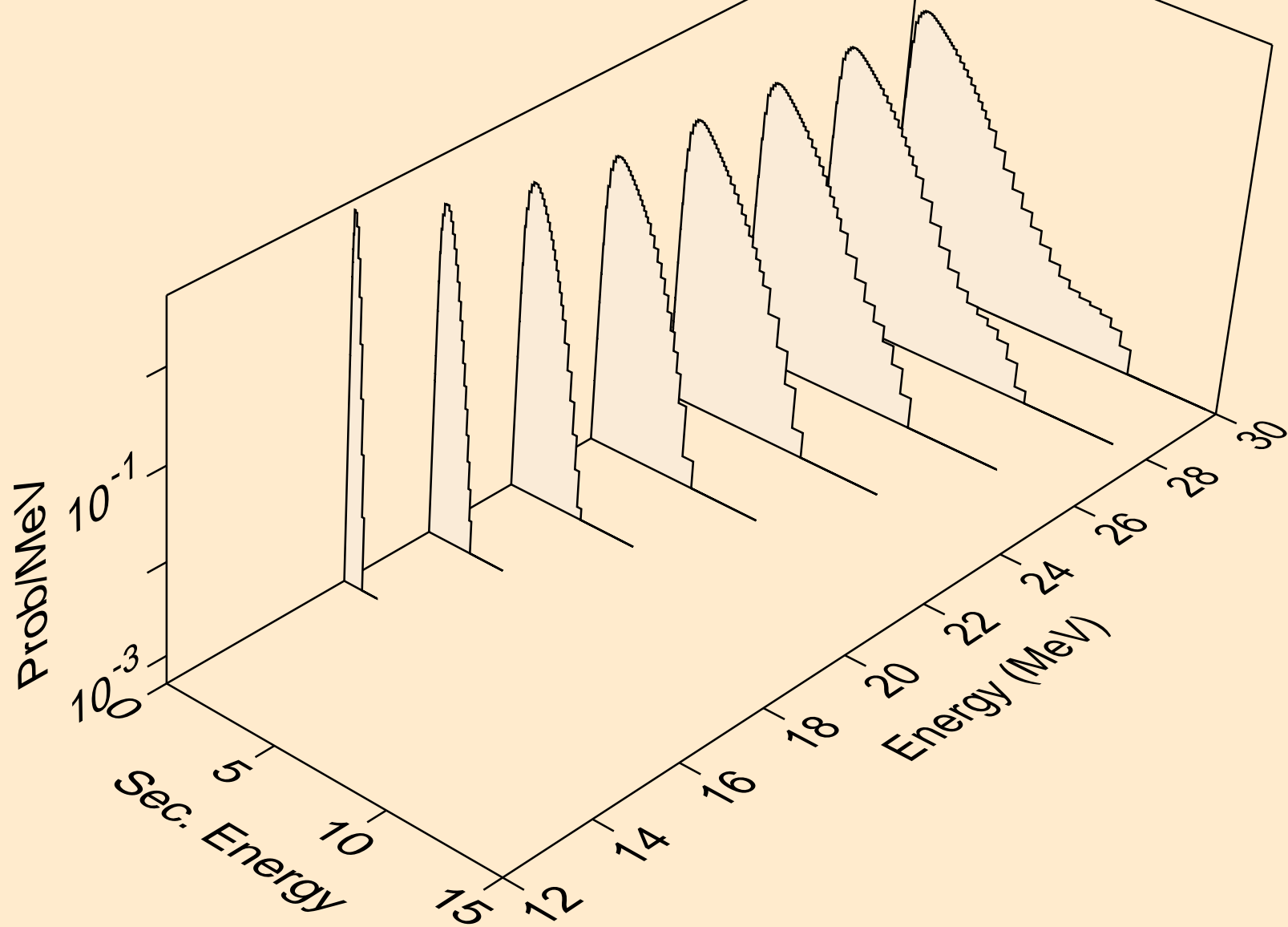
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



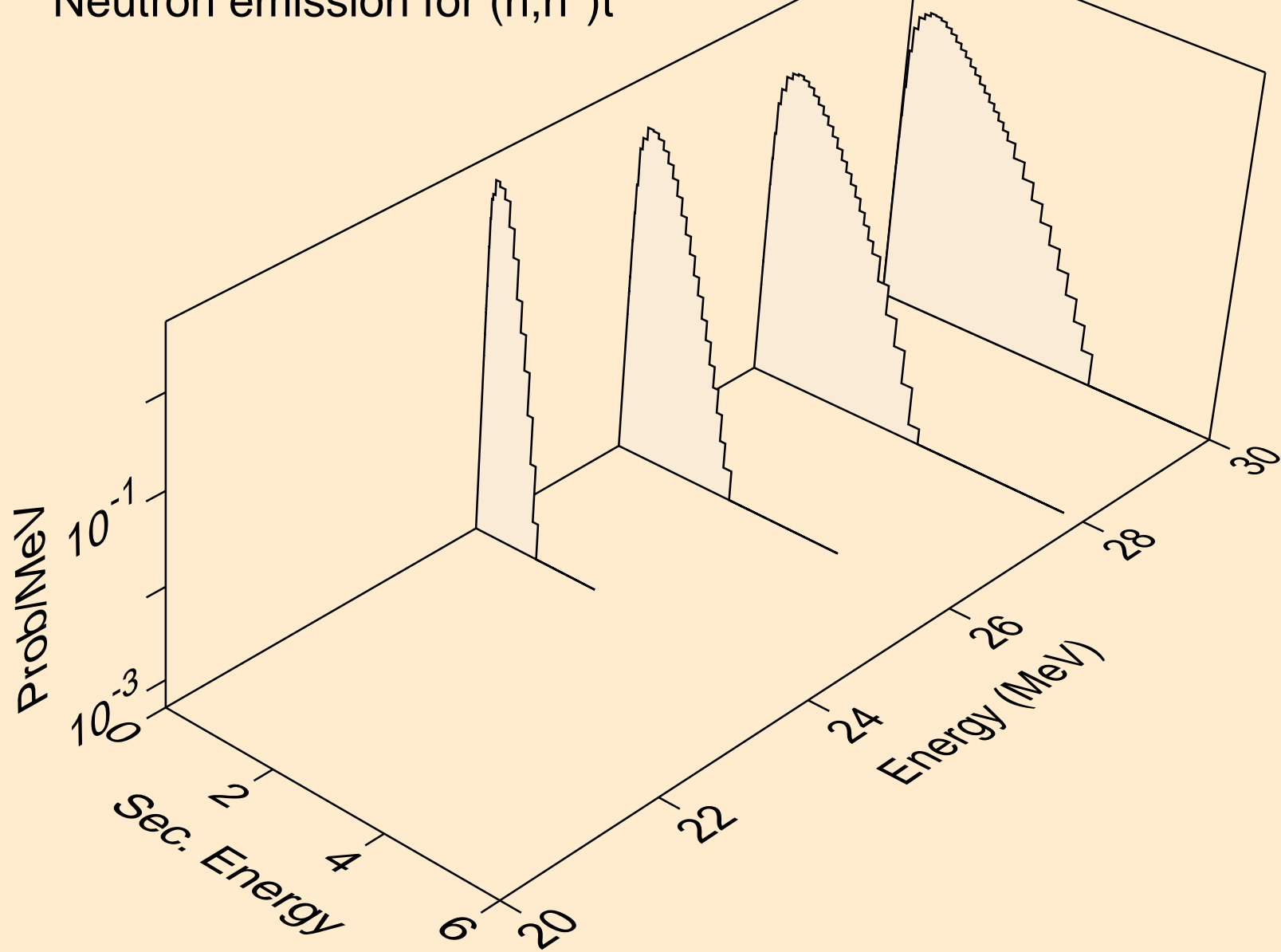
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



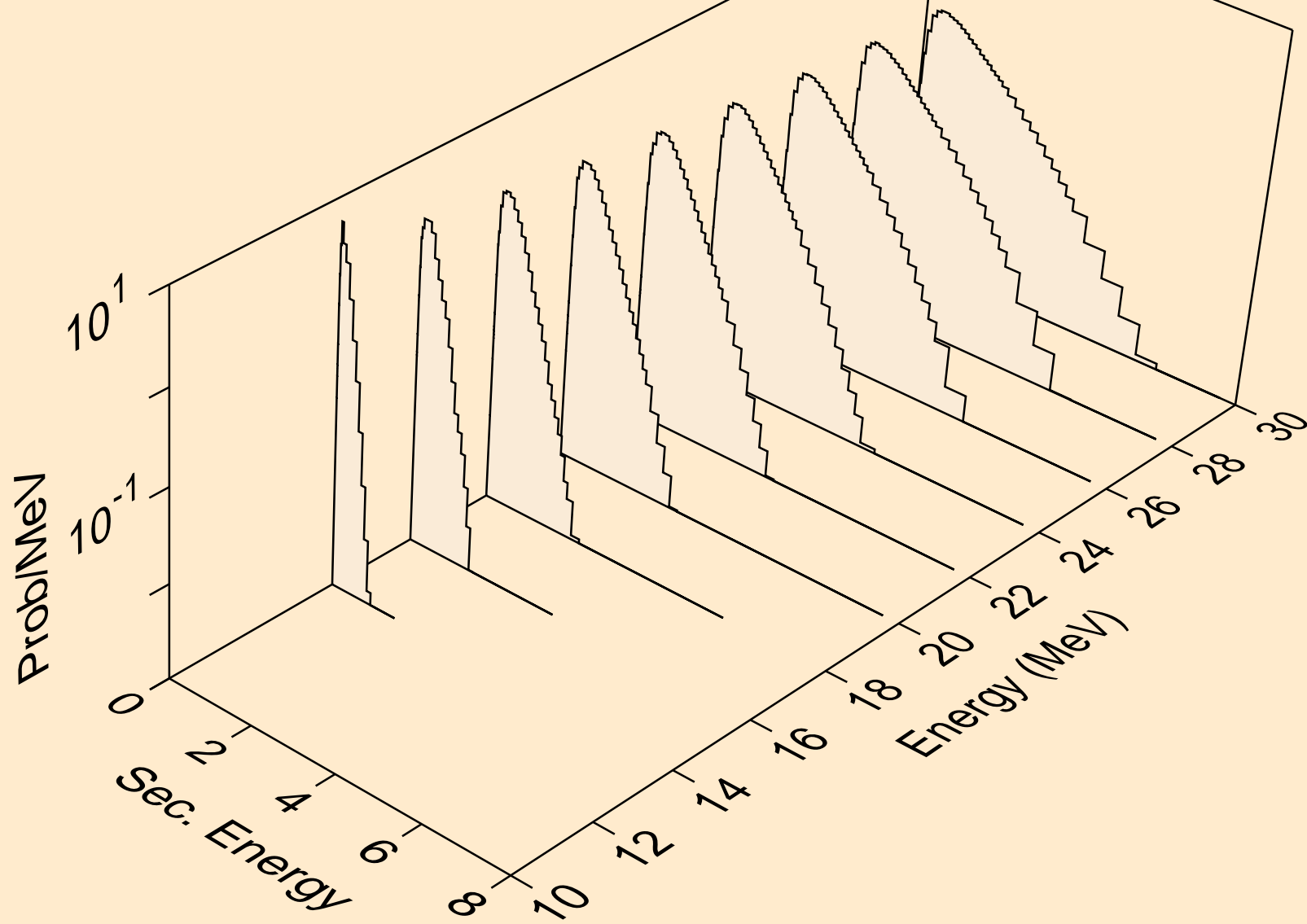
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



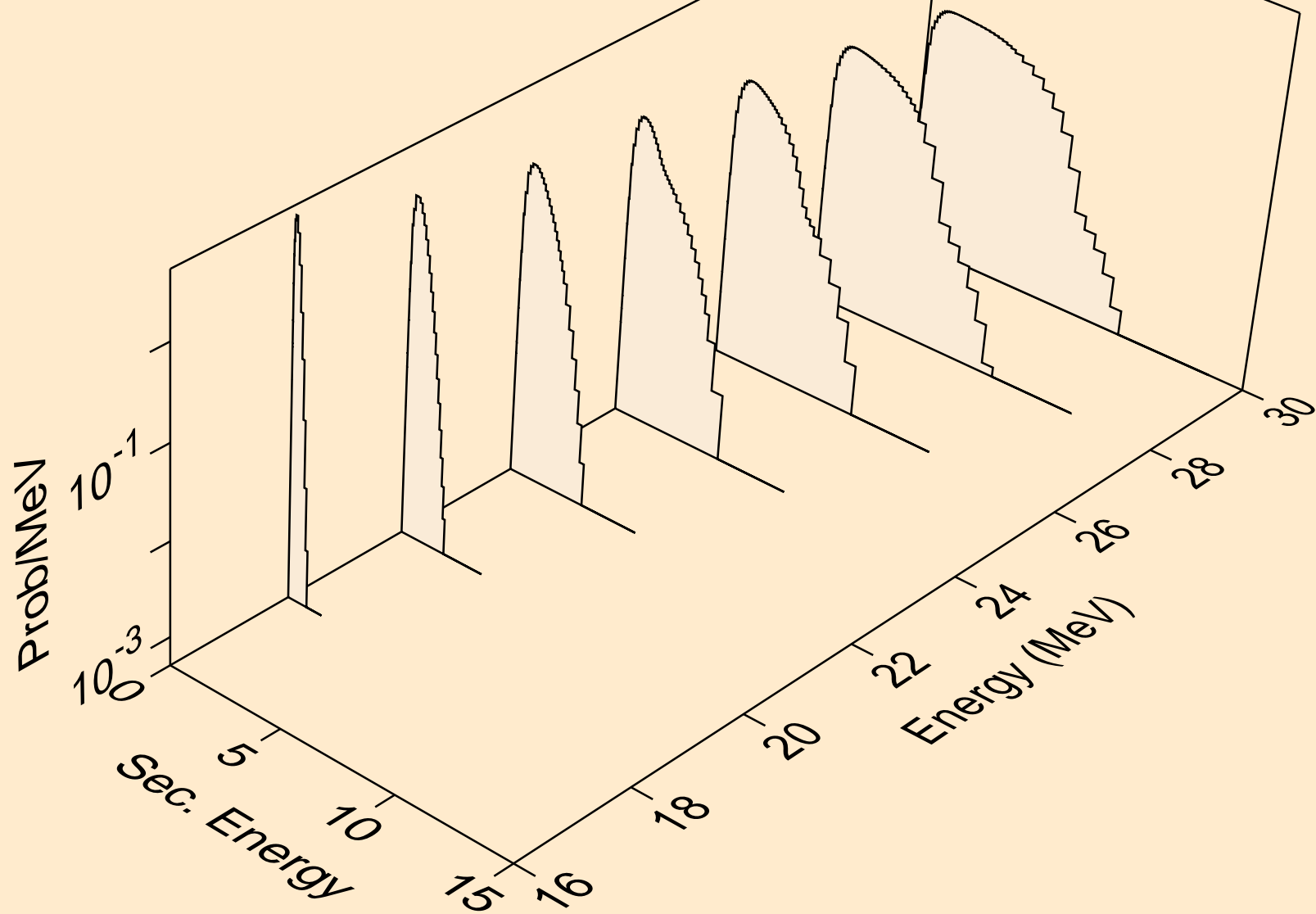
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



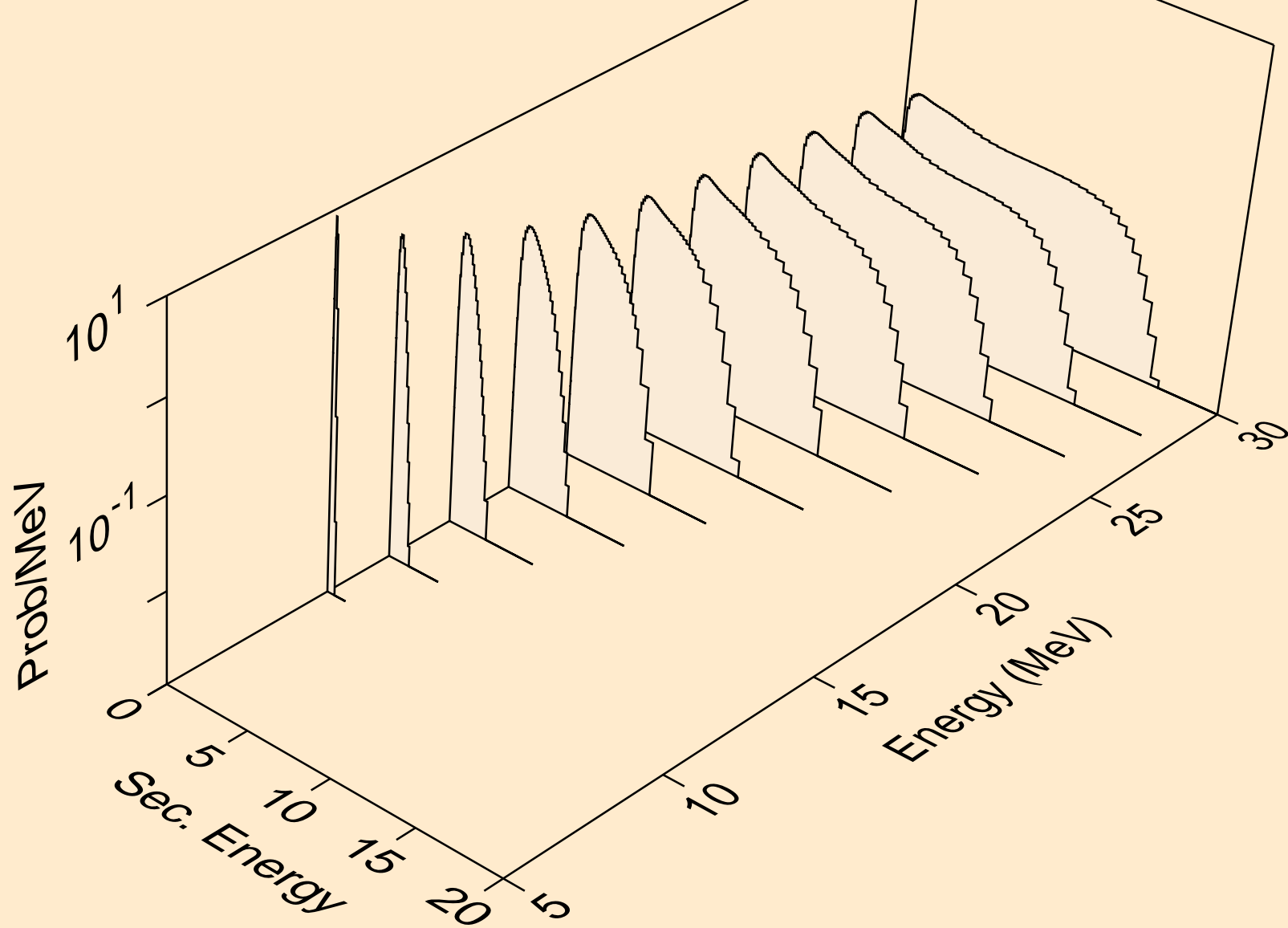
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



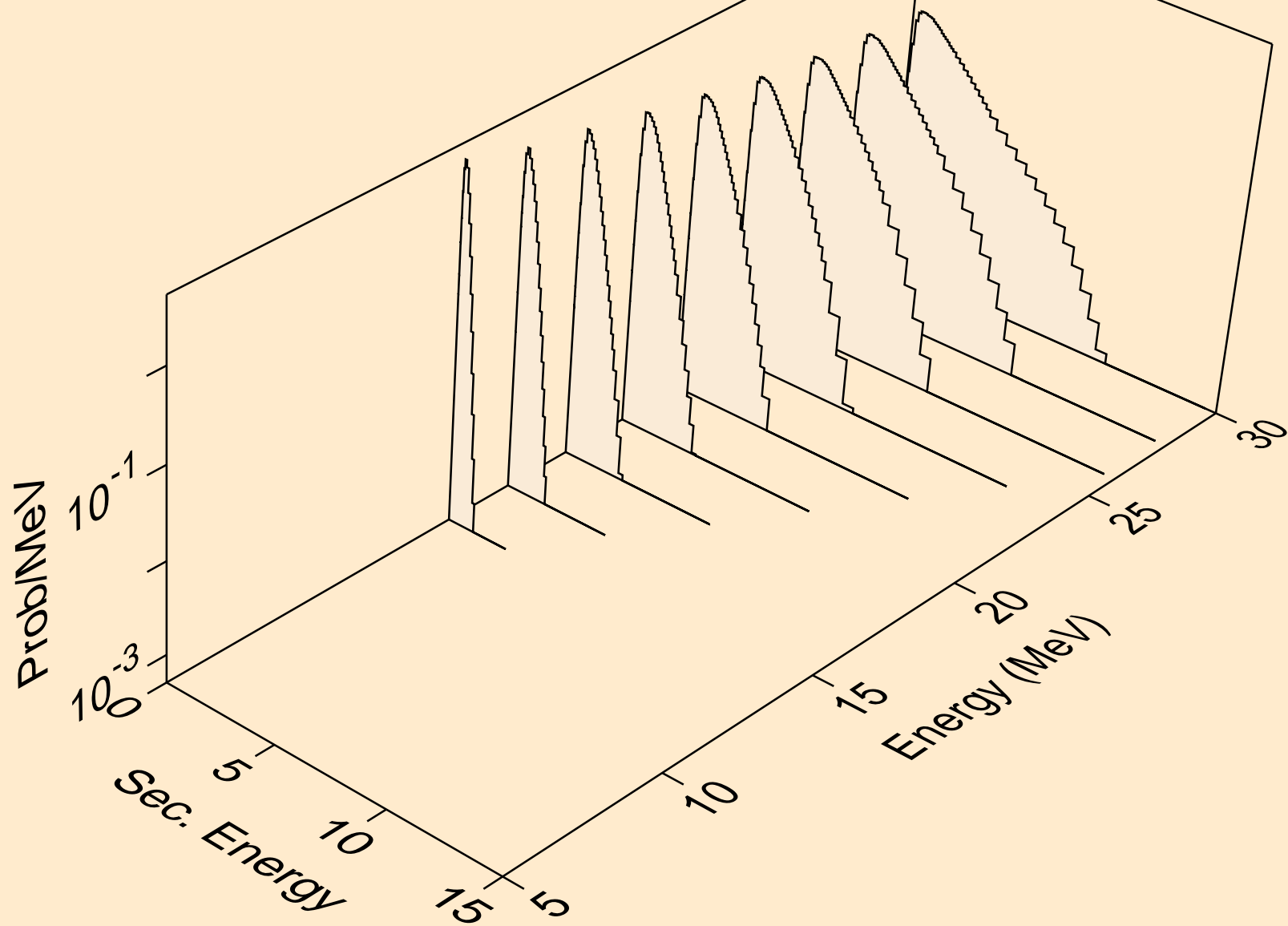
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



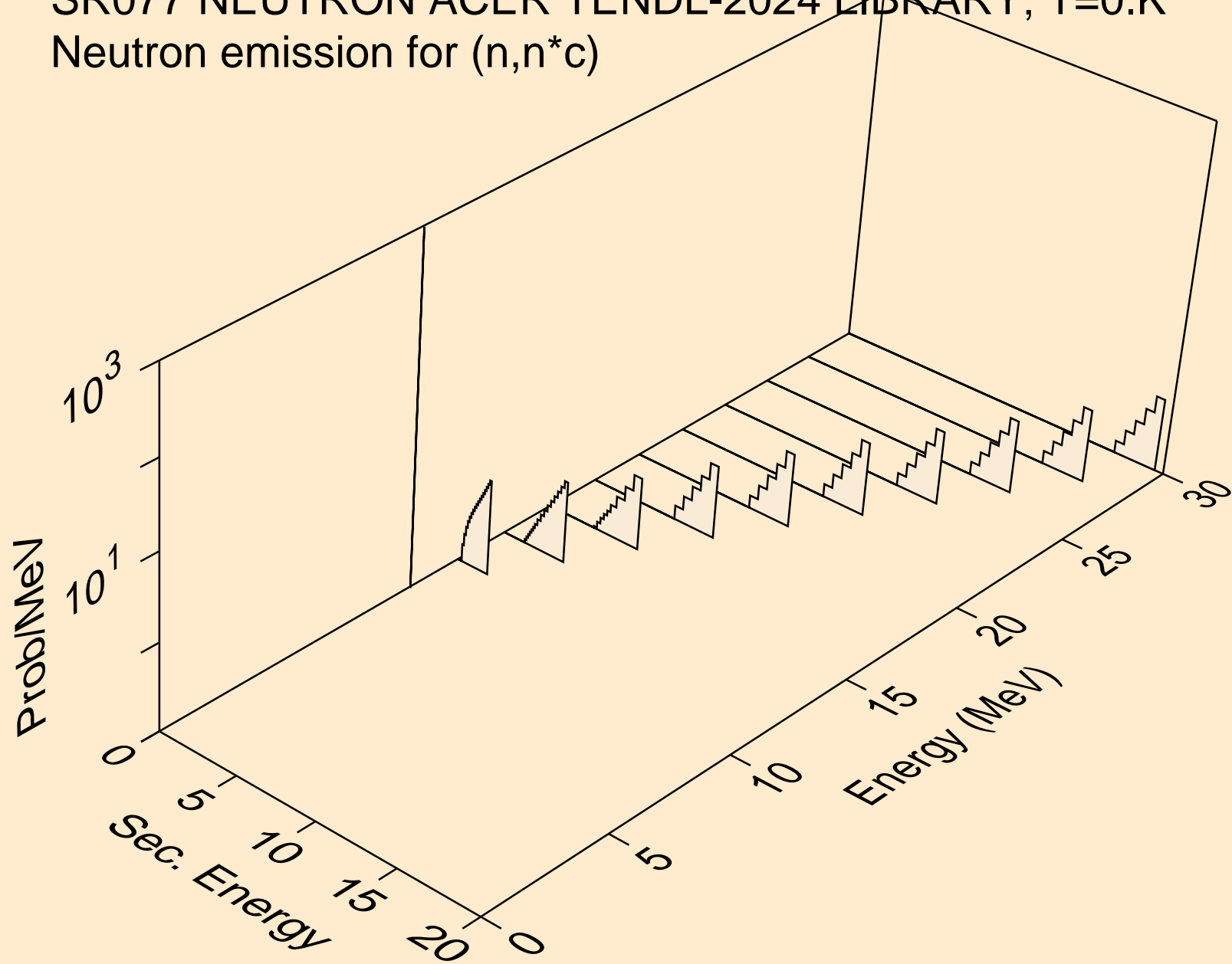
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)



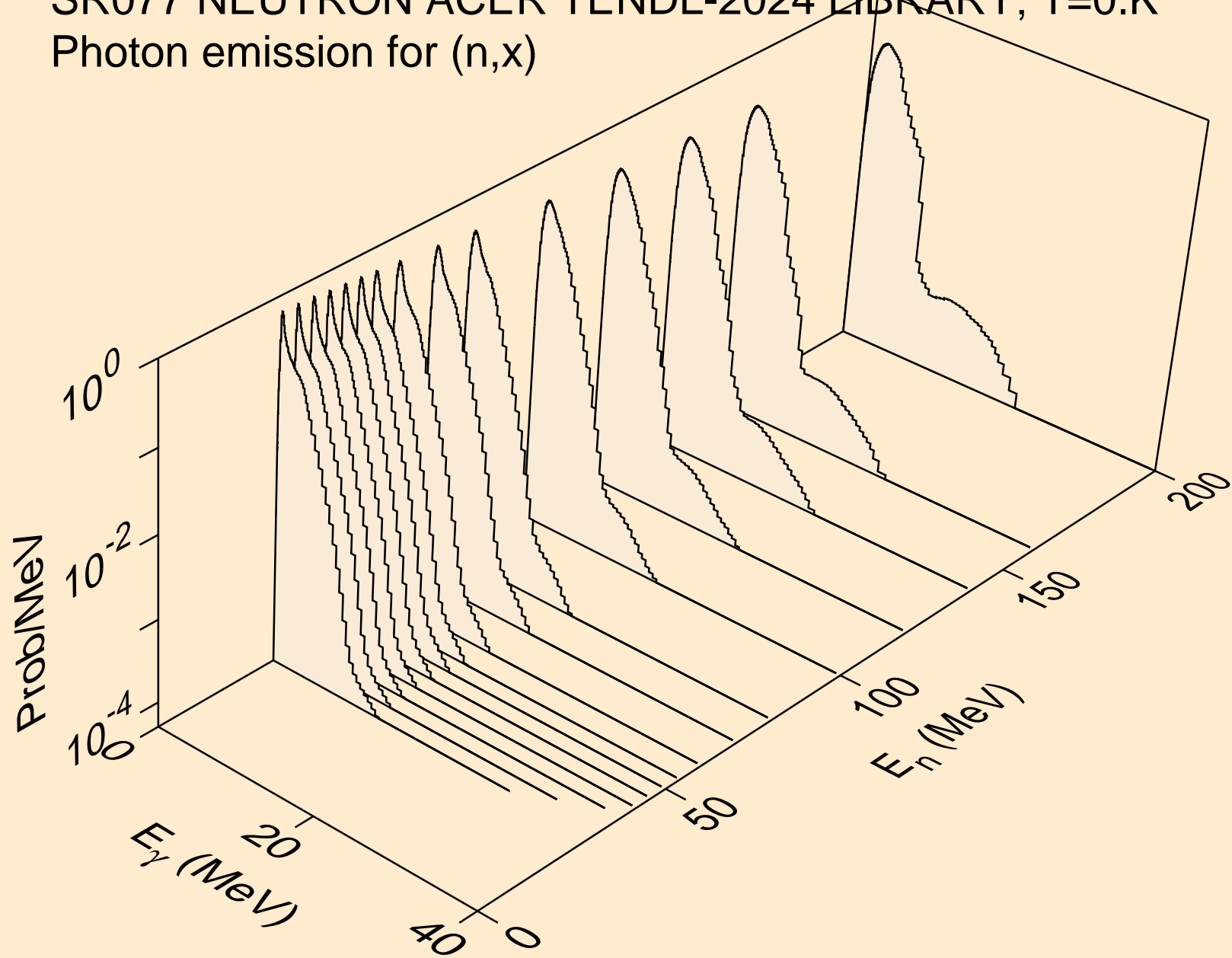
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,npa)



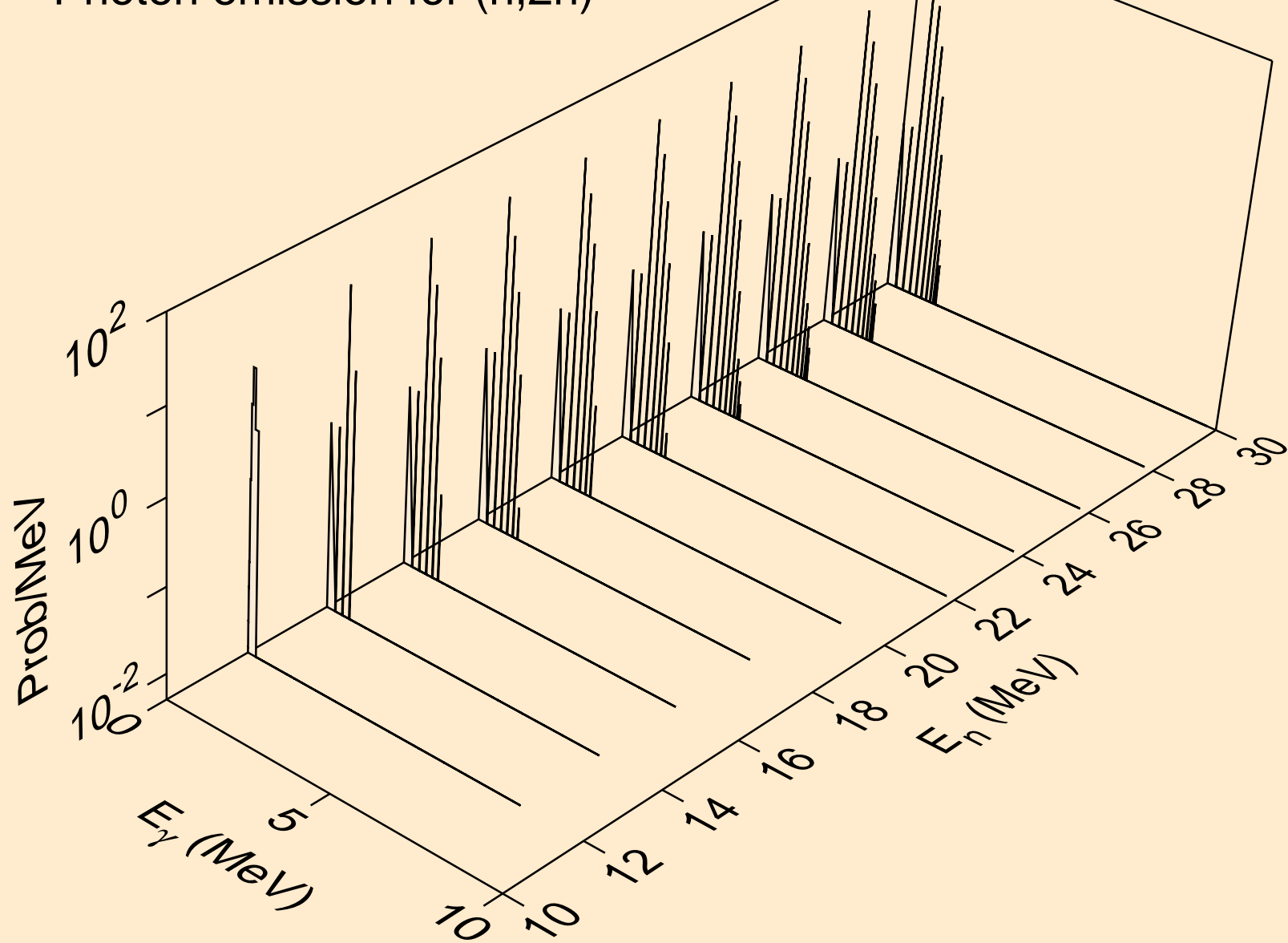
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



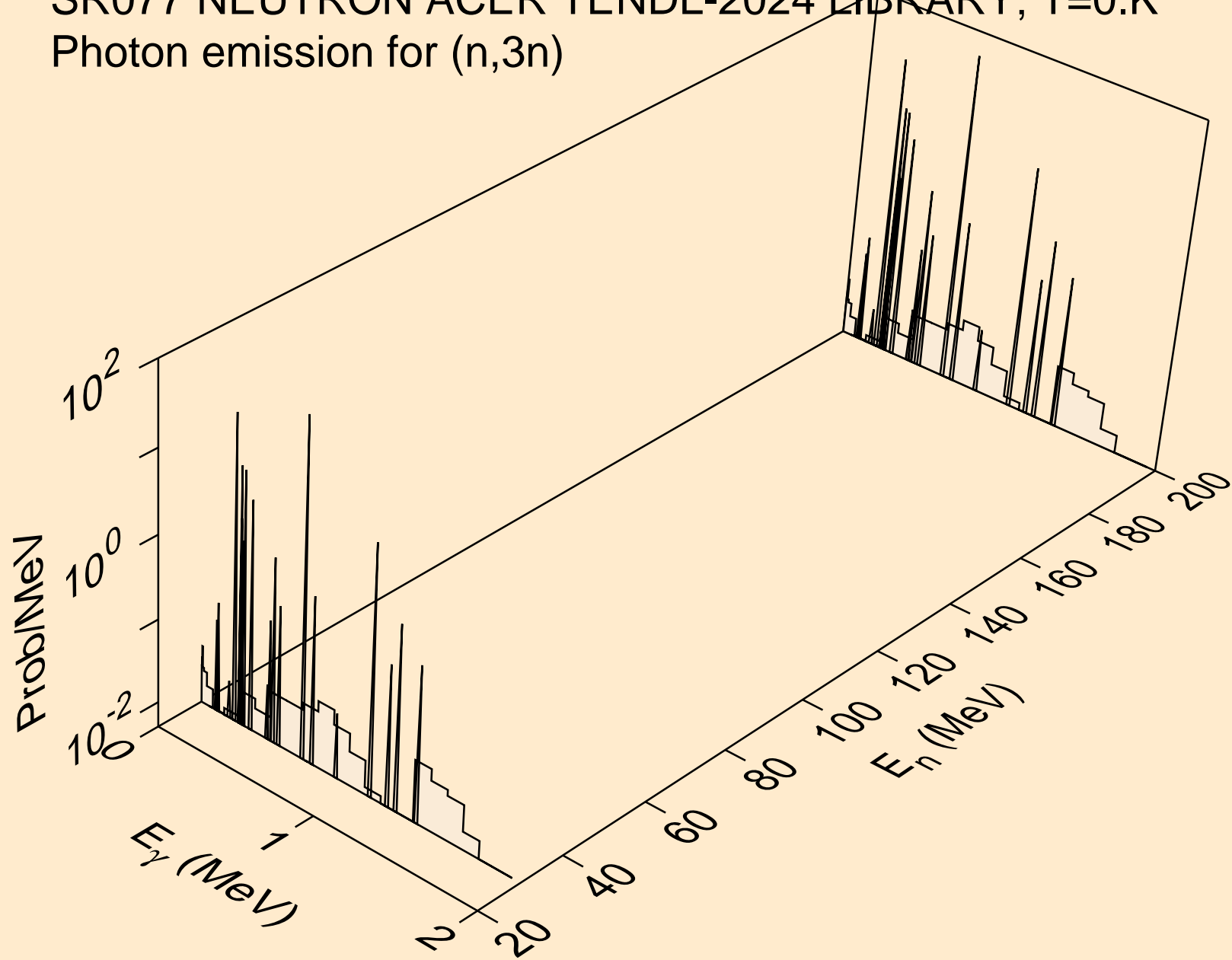
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



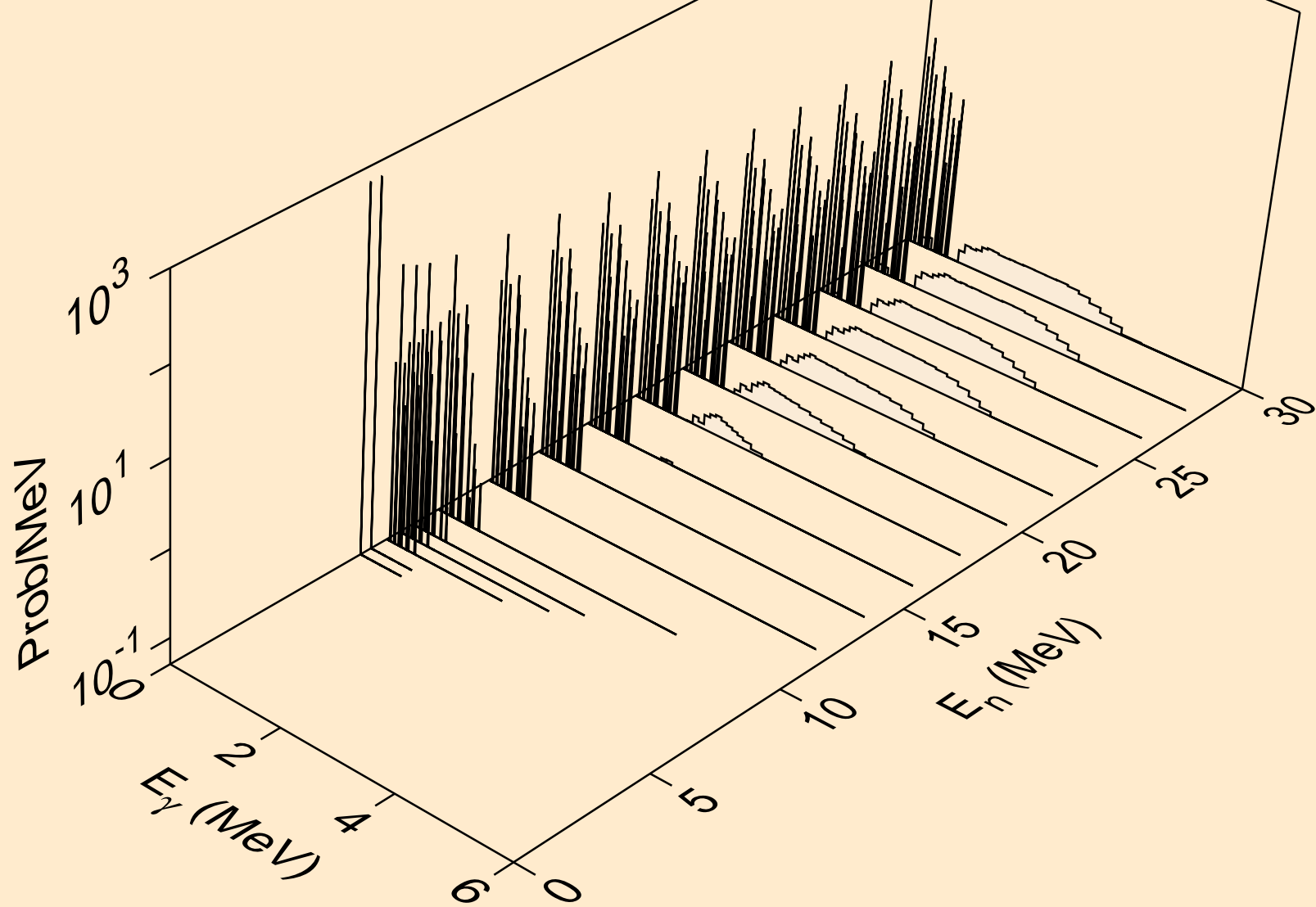
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



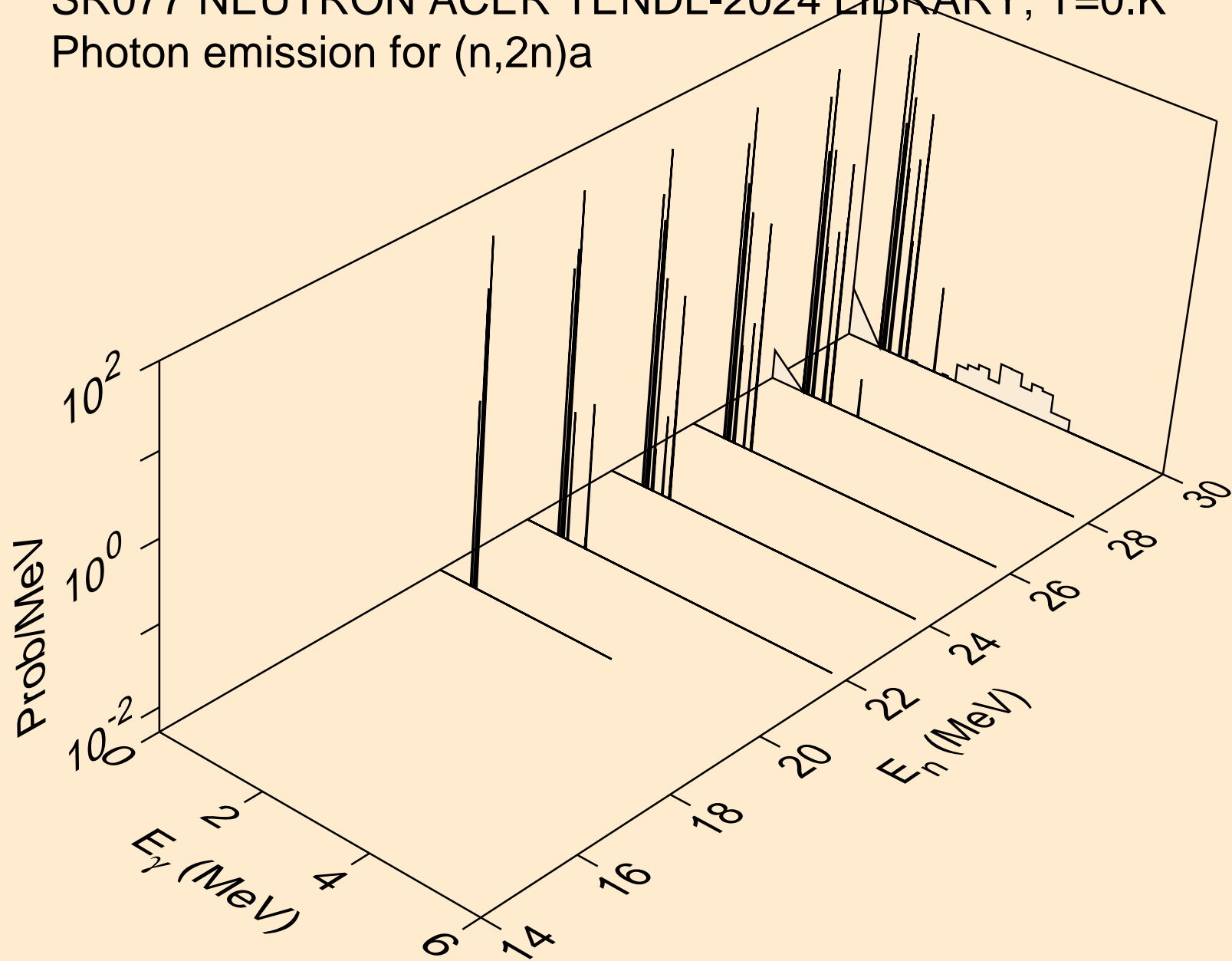
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



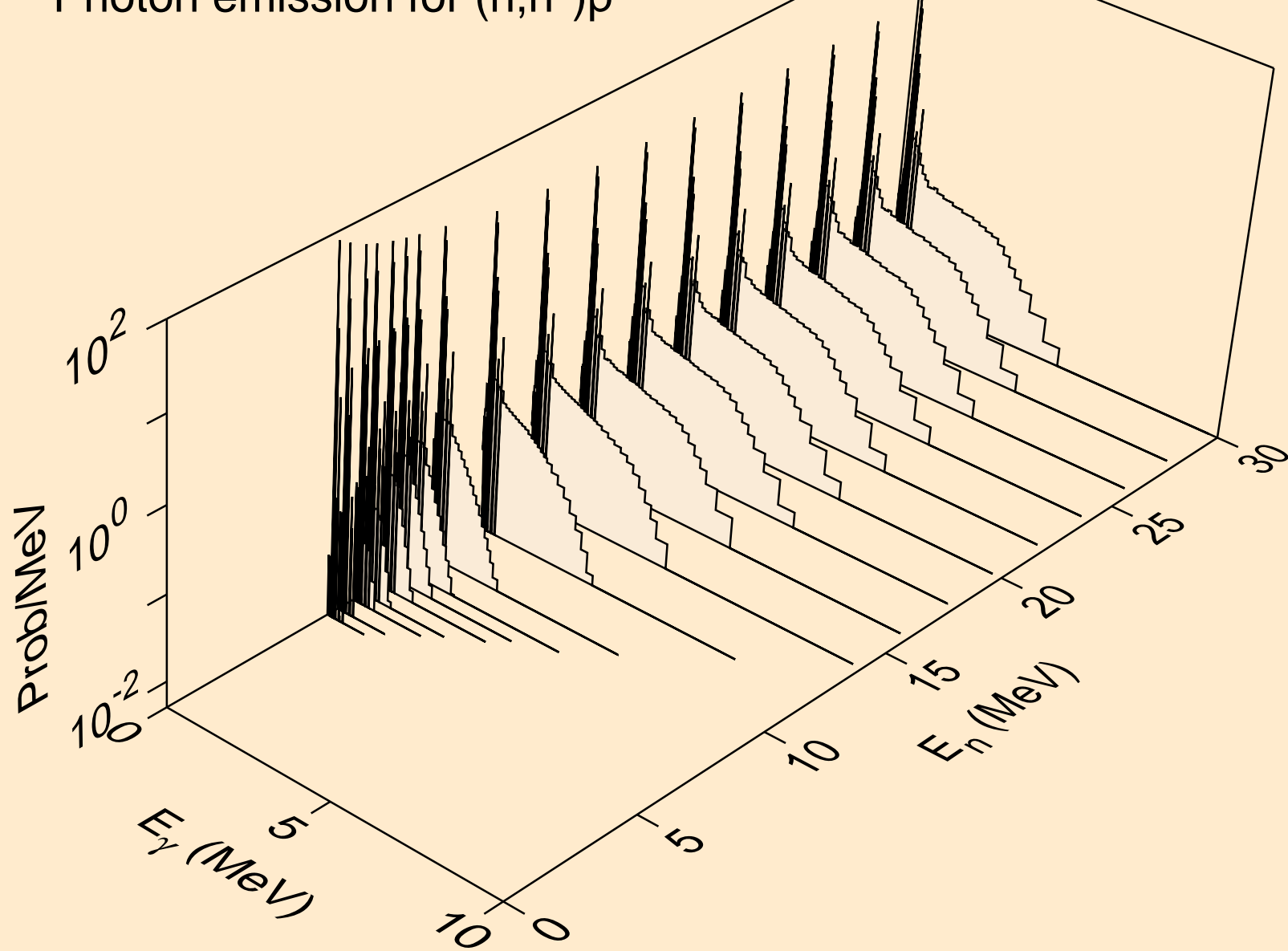
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



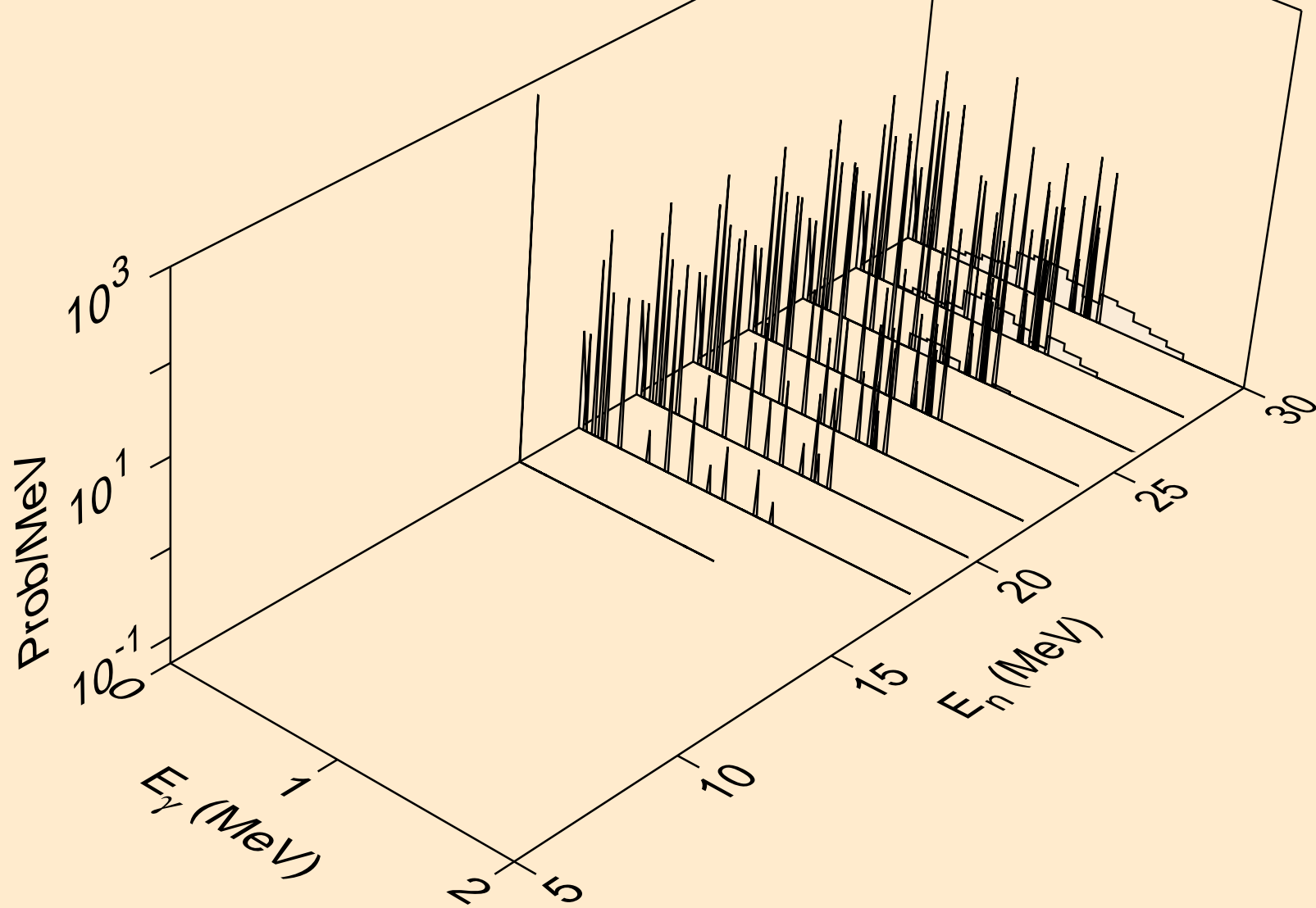
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



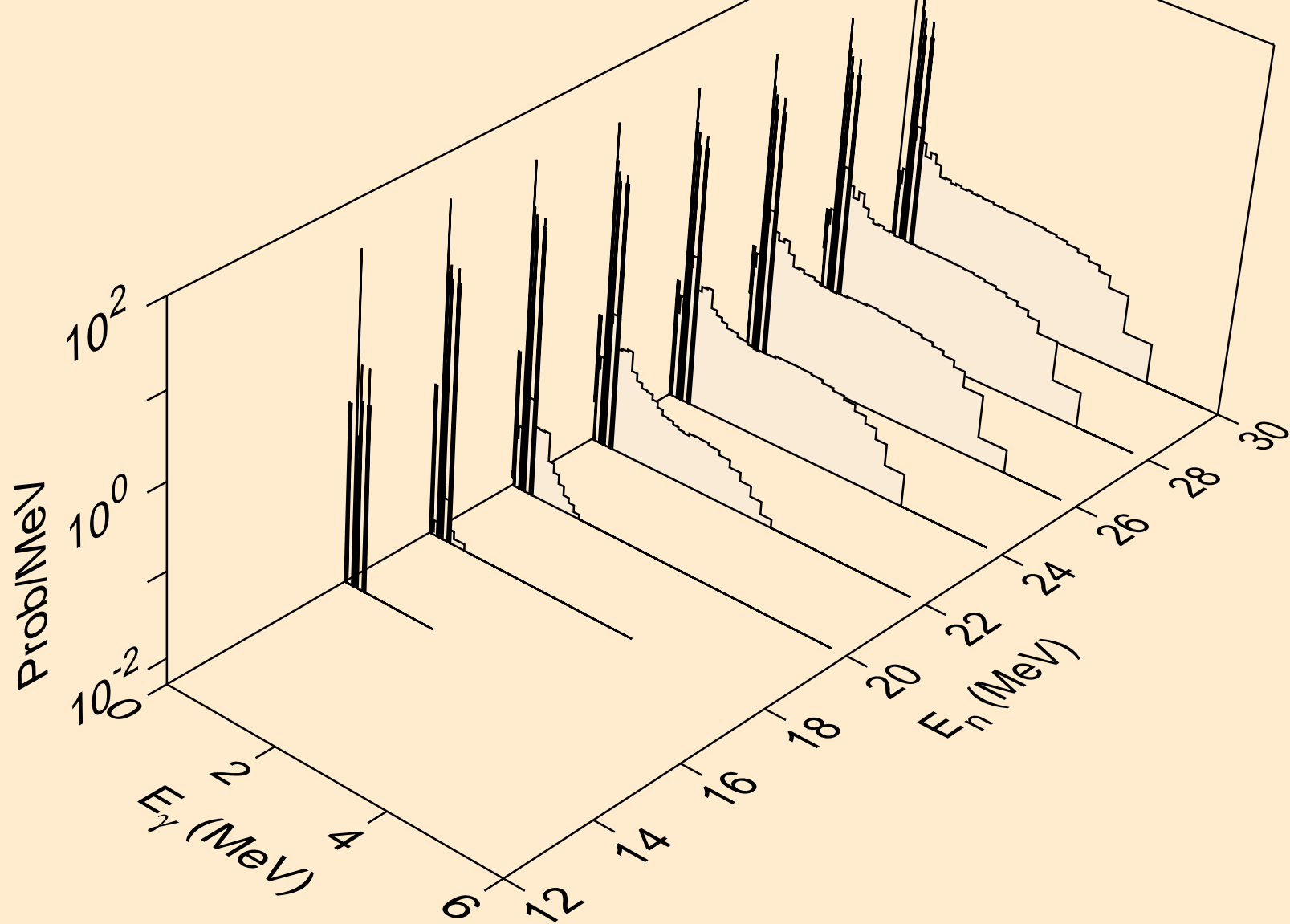
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



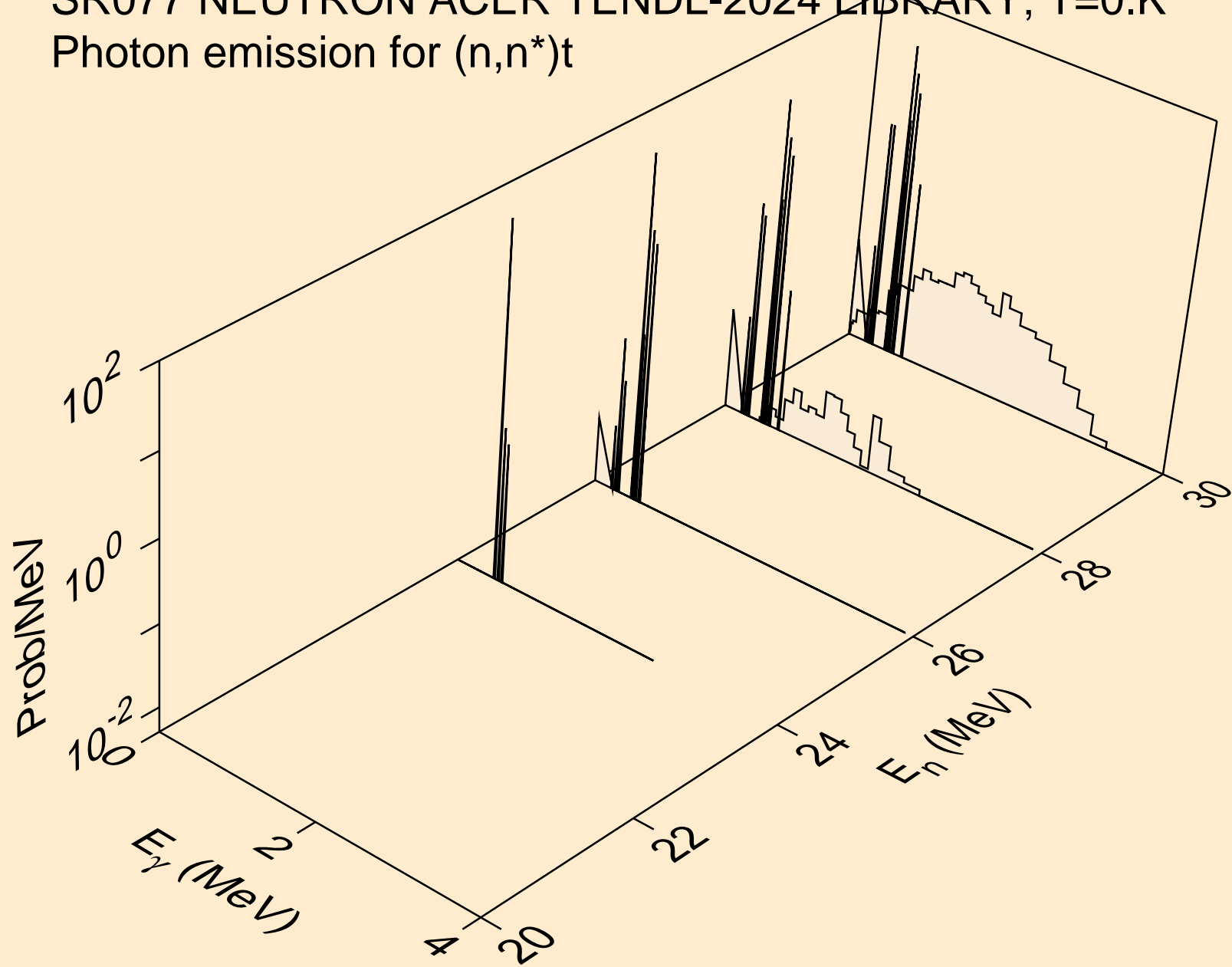
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



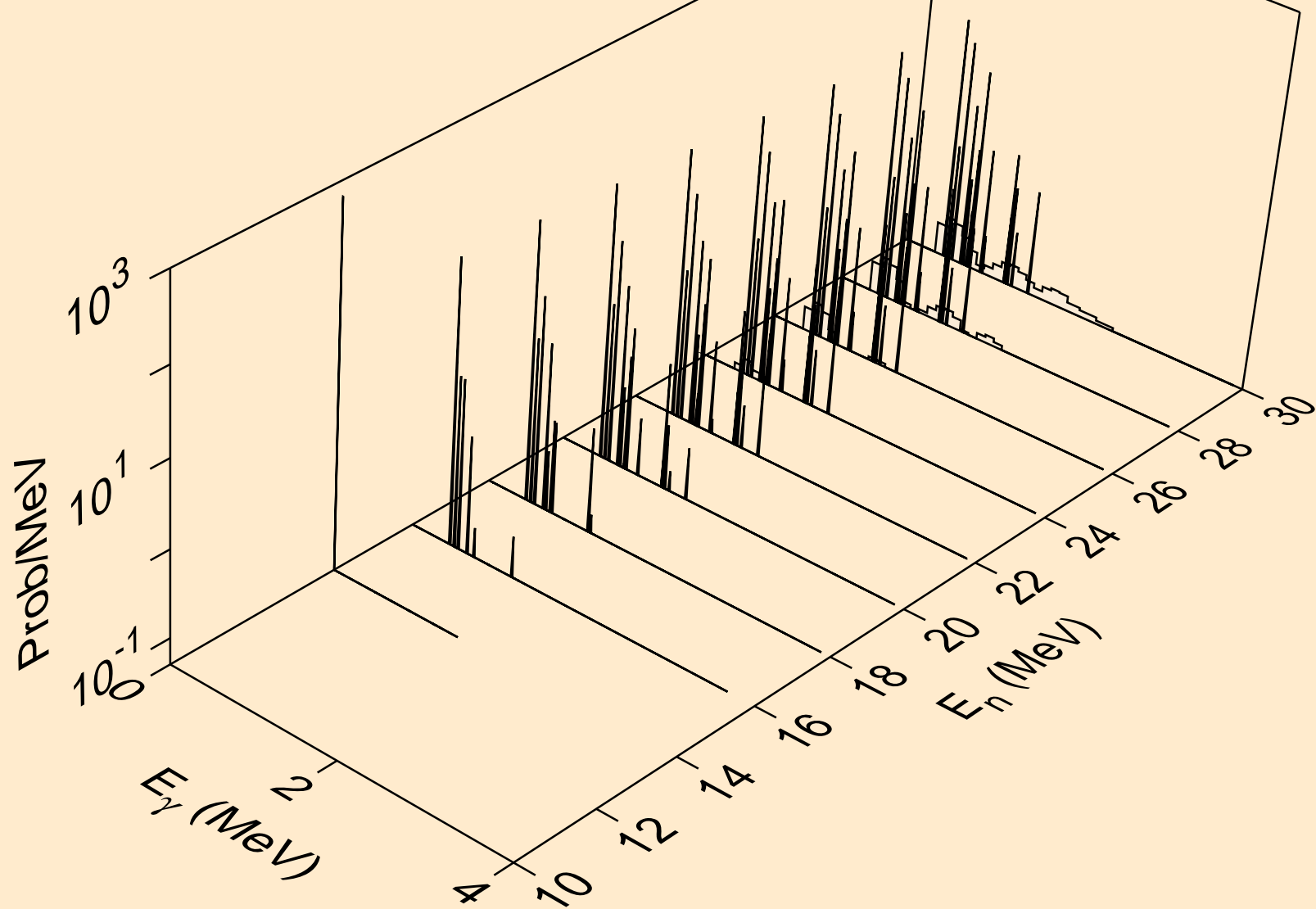
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



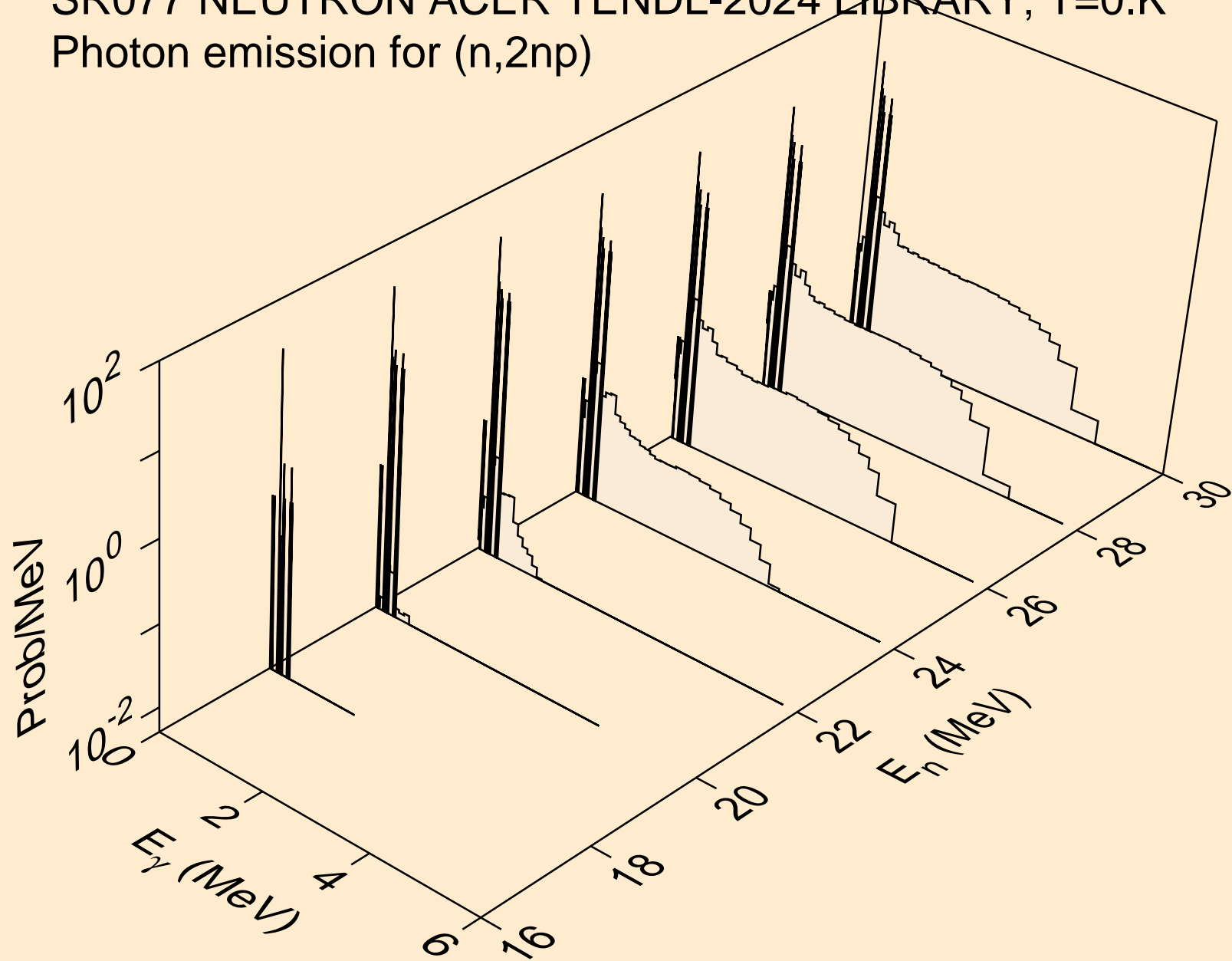
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



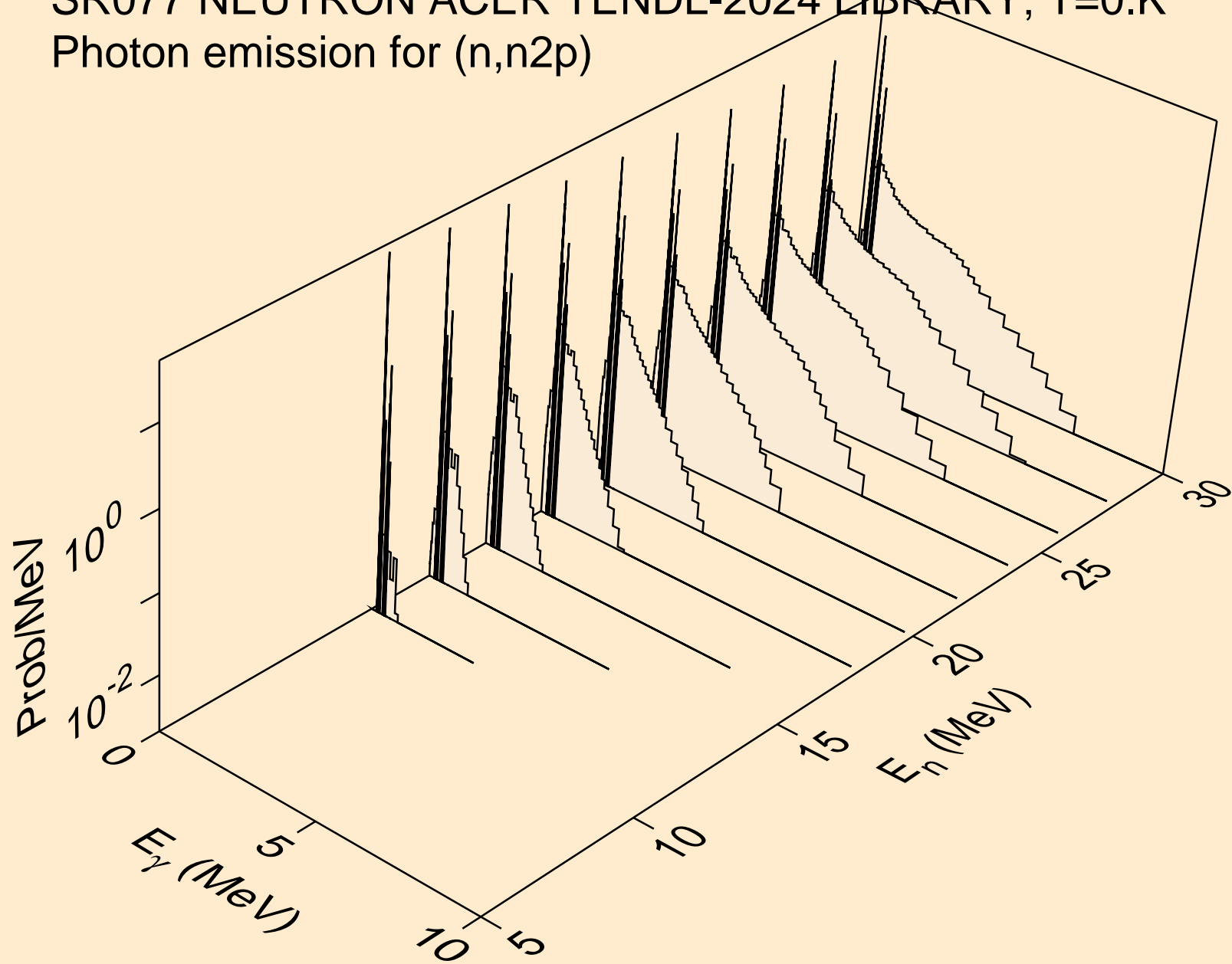
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



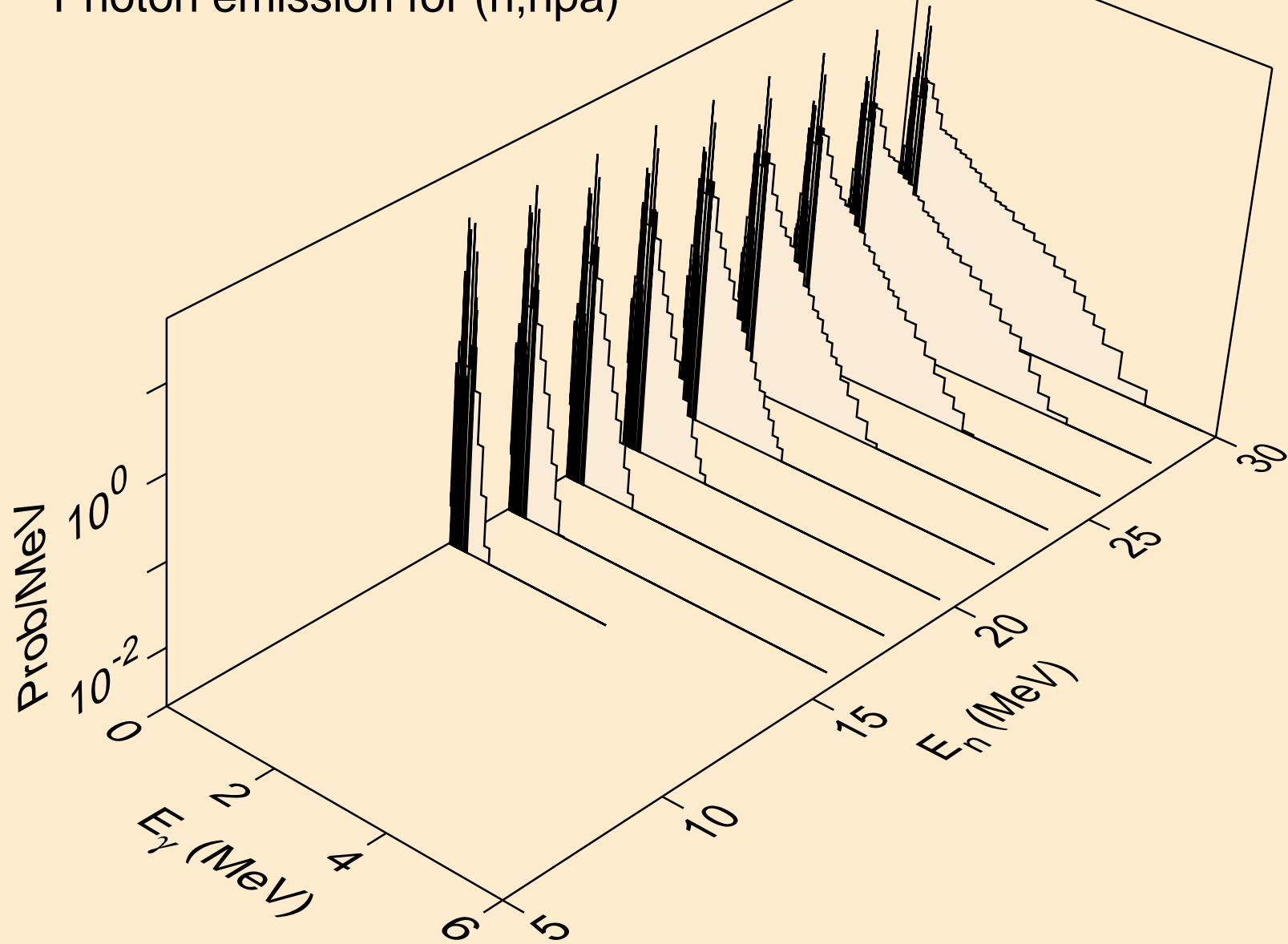
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



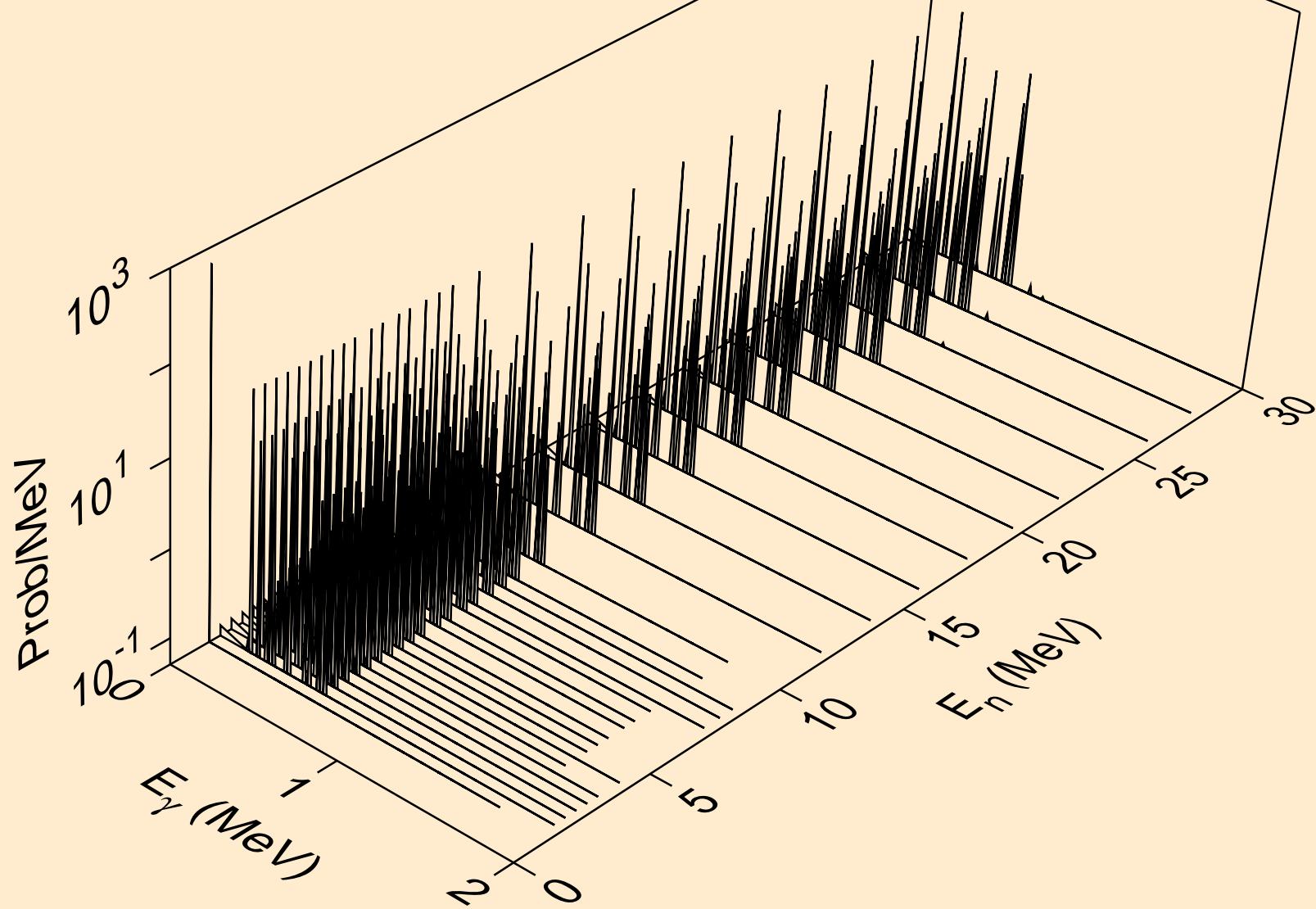
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



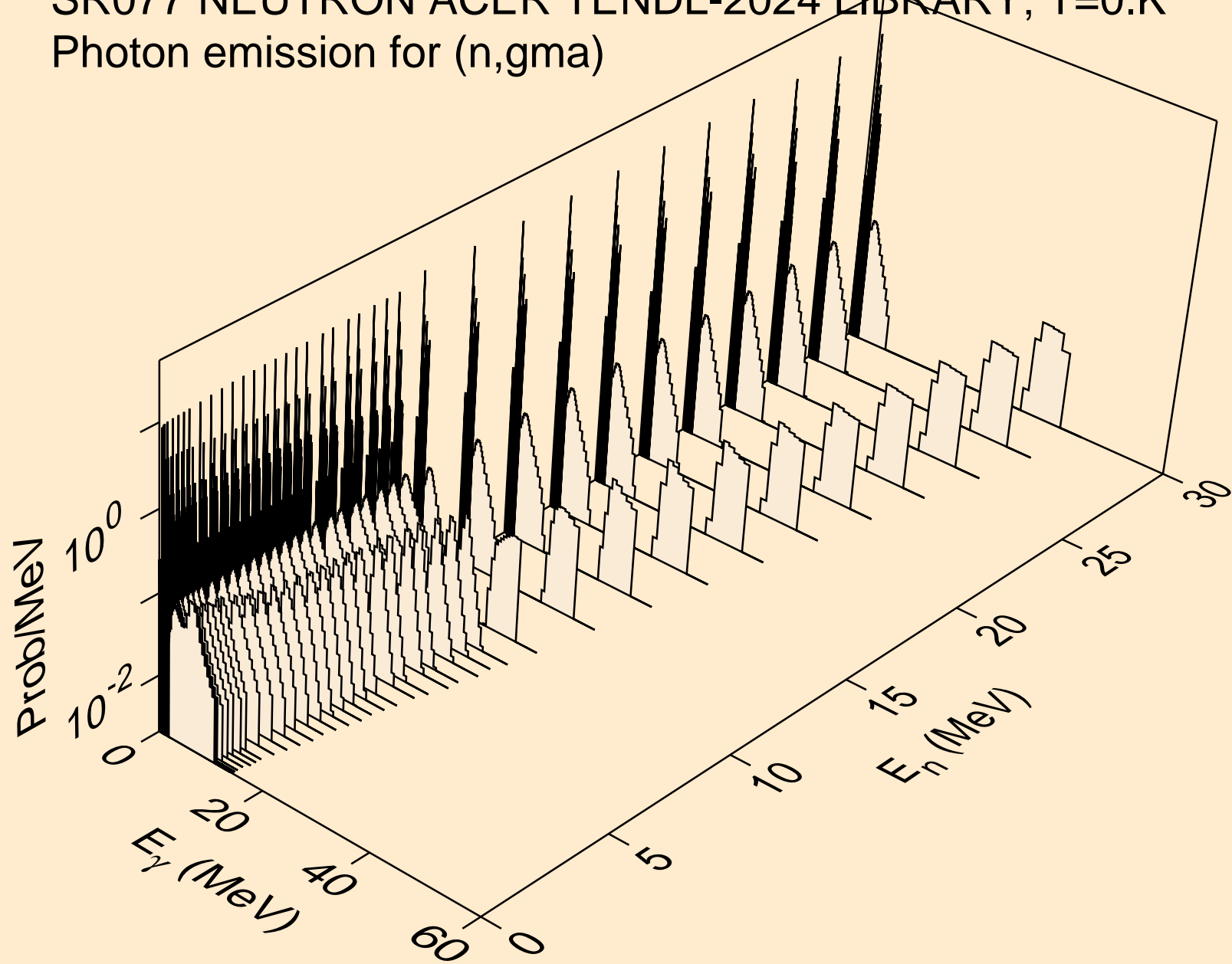
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



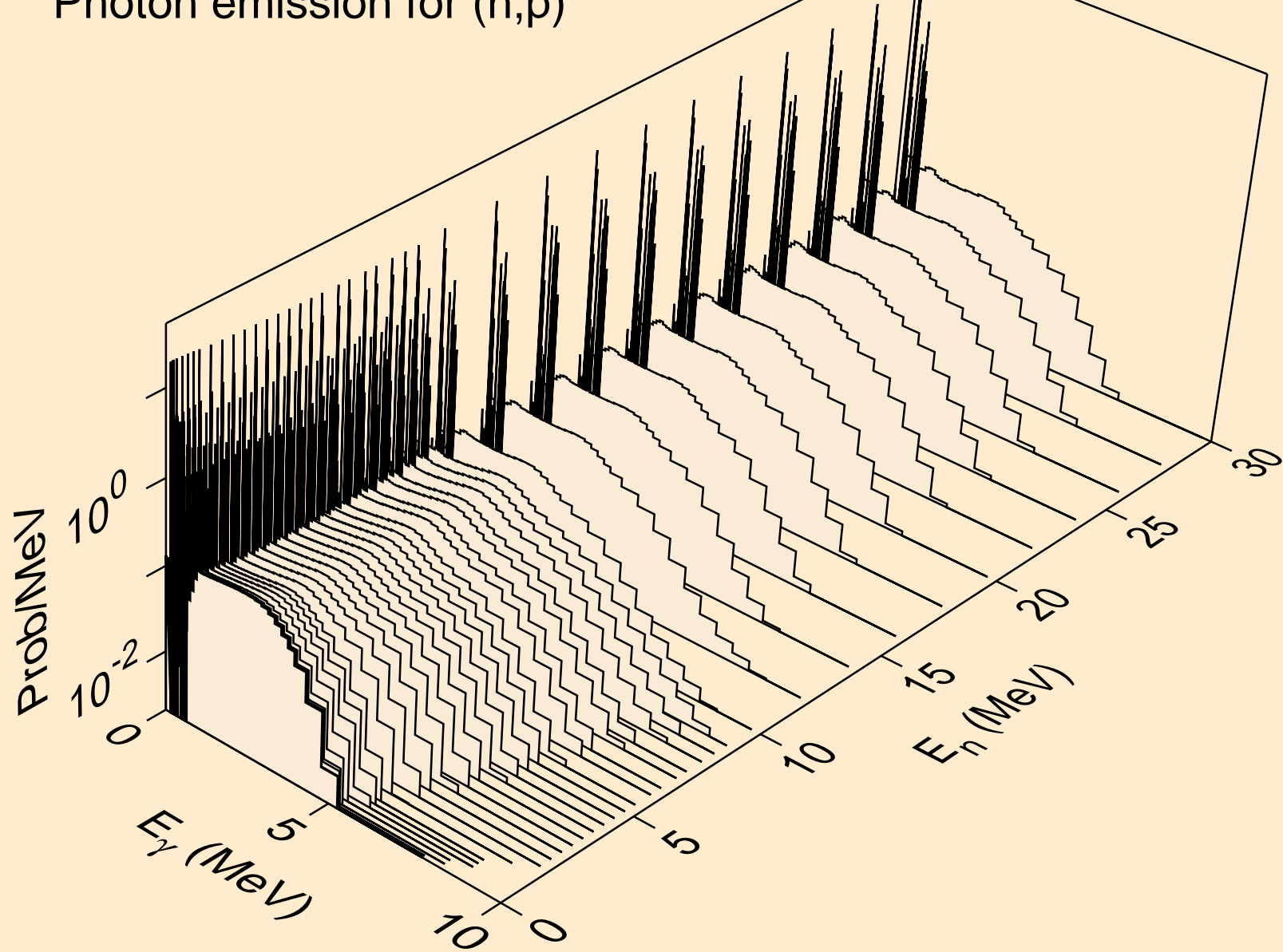
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



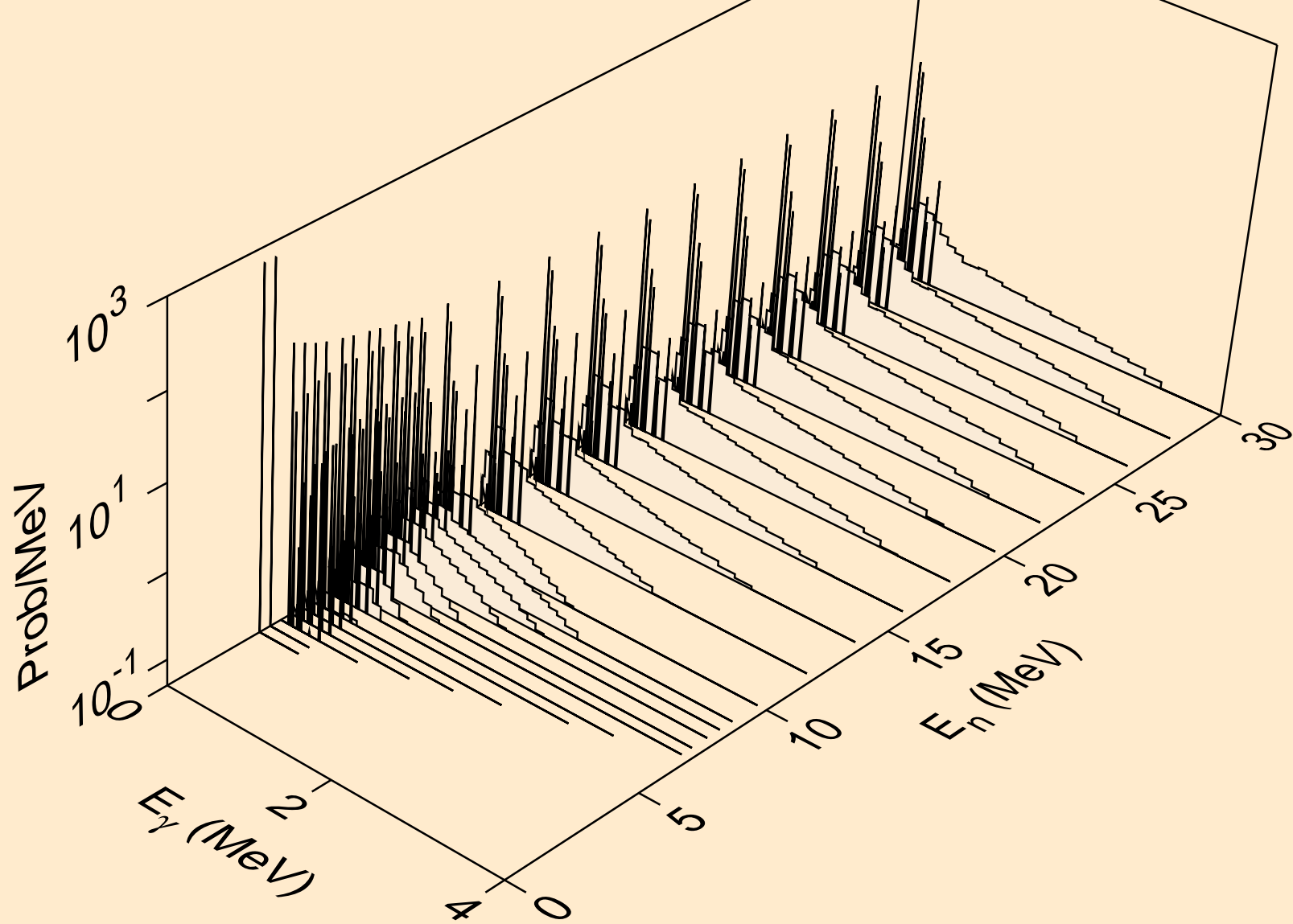
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



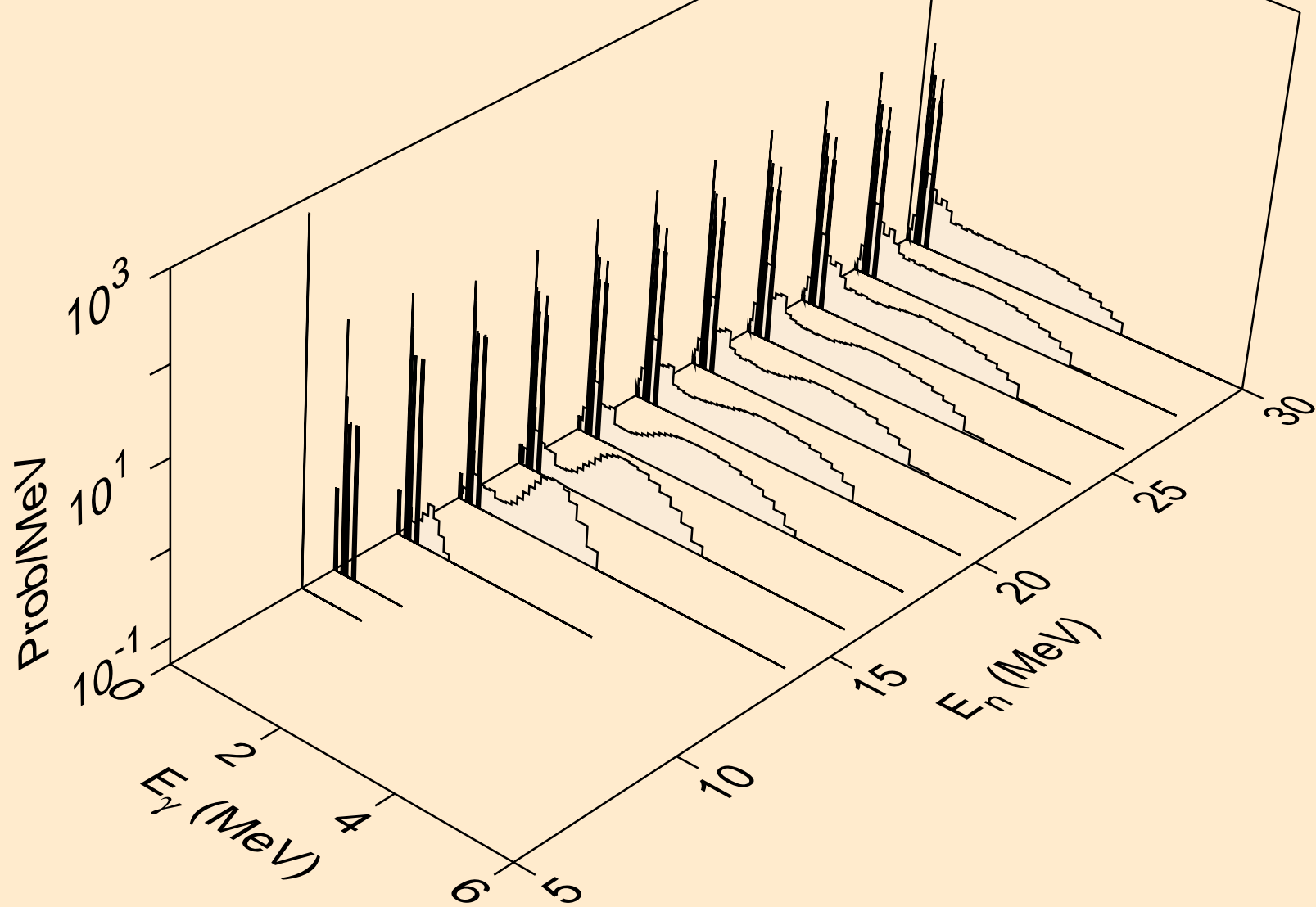
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



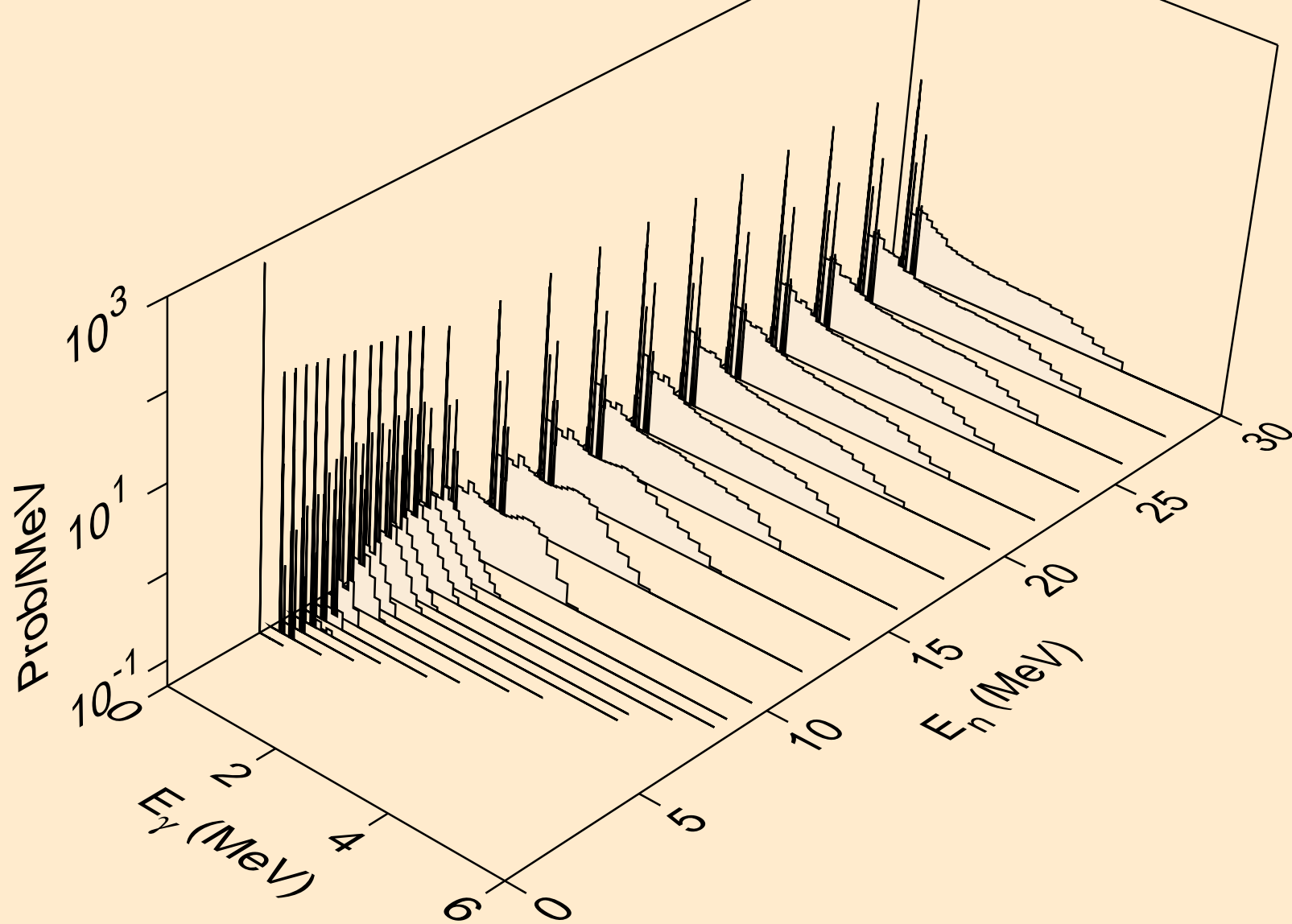
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



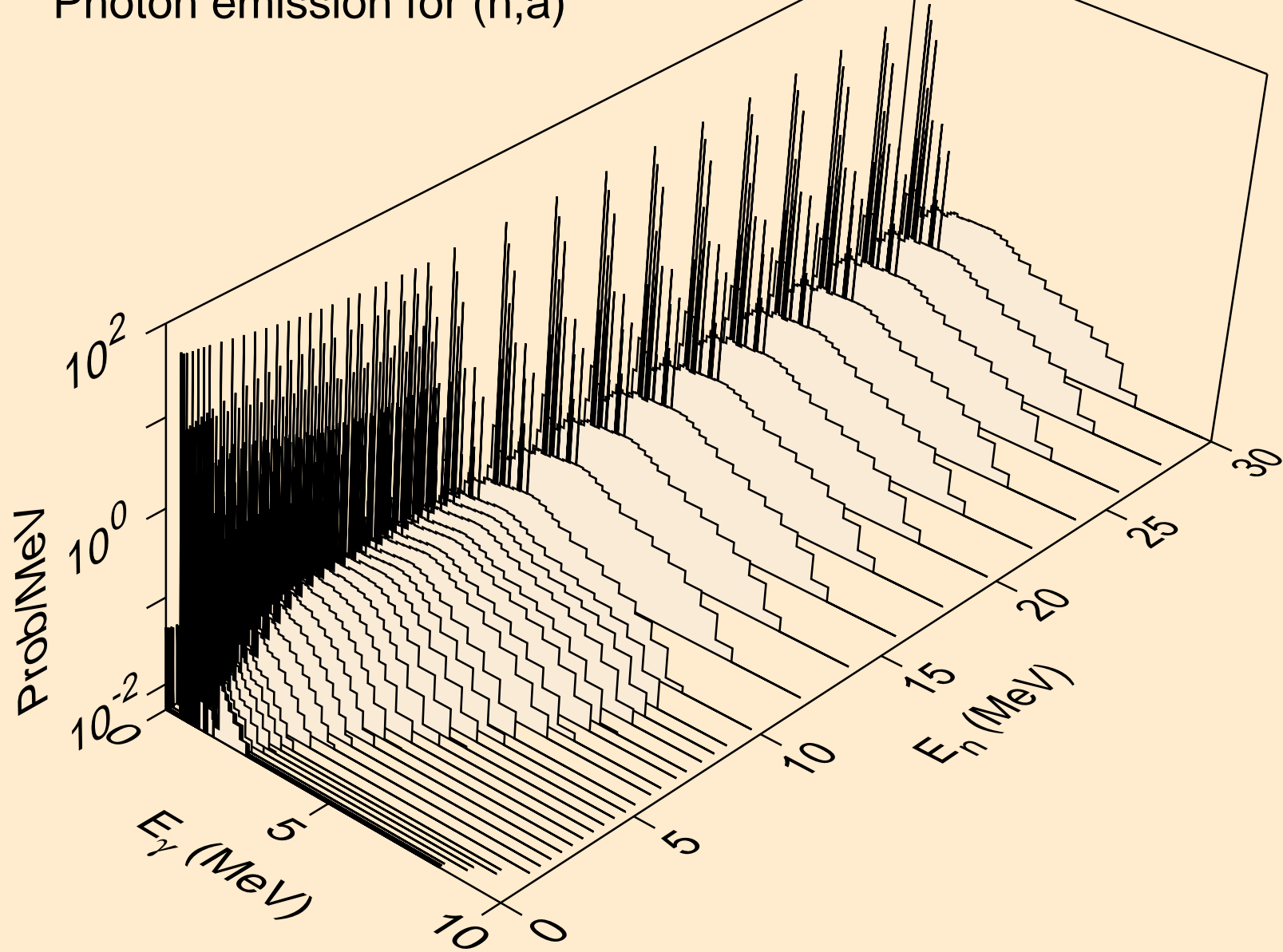
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



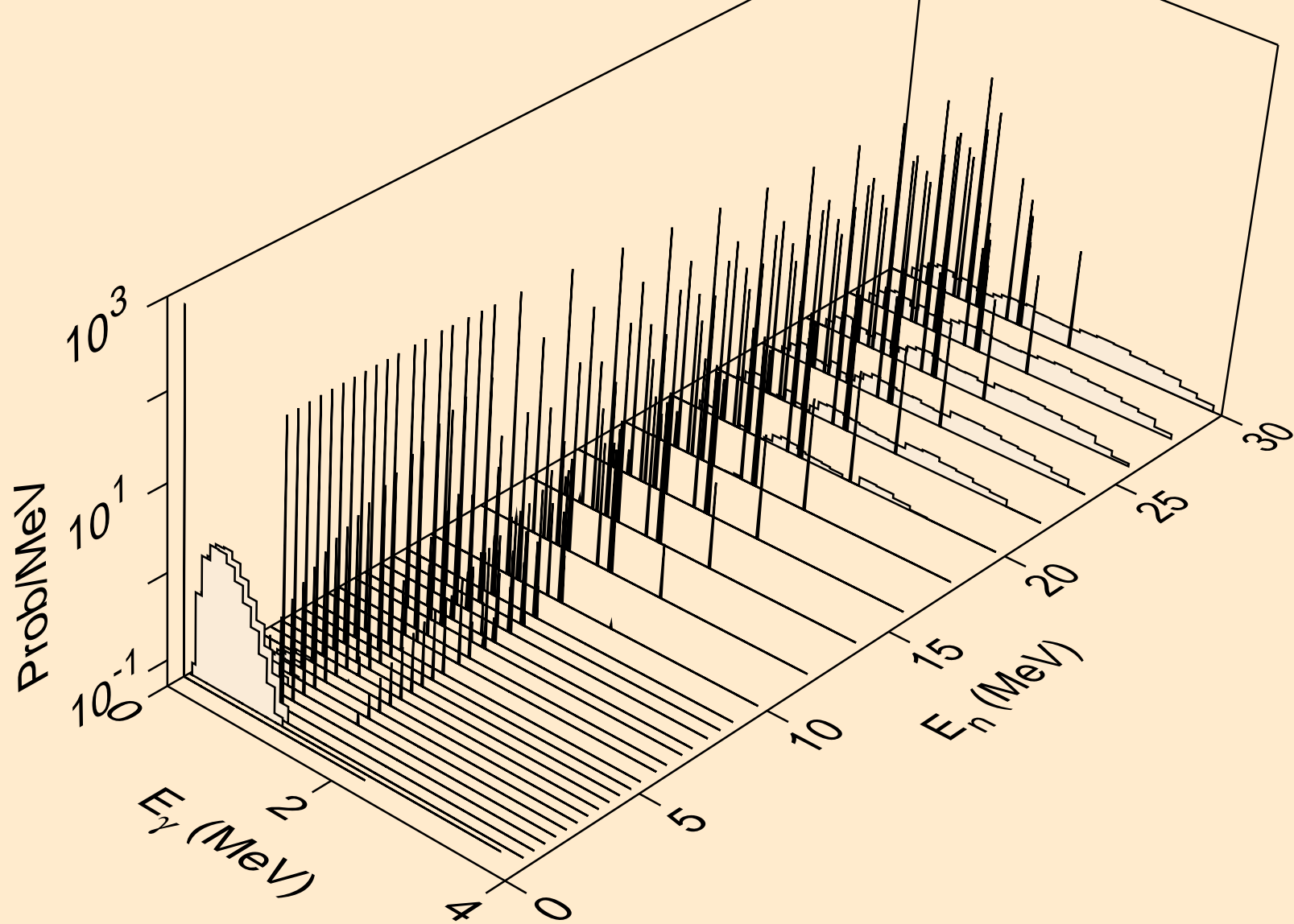
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



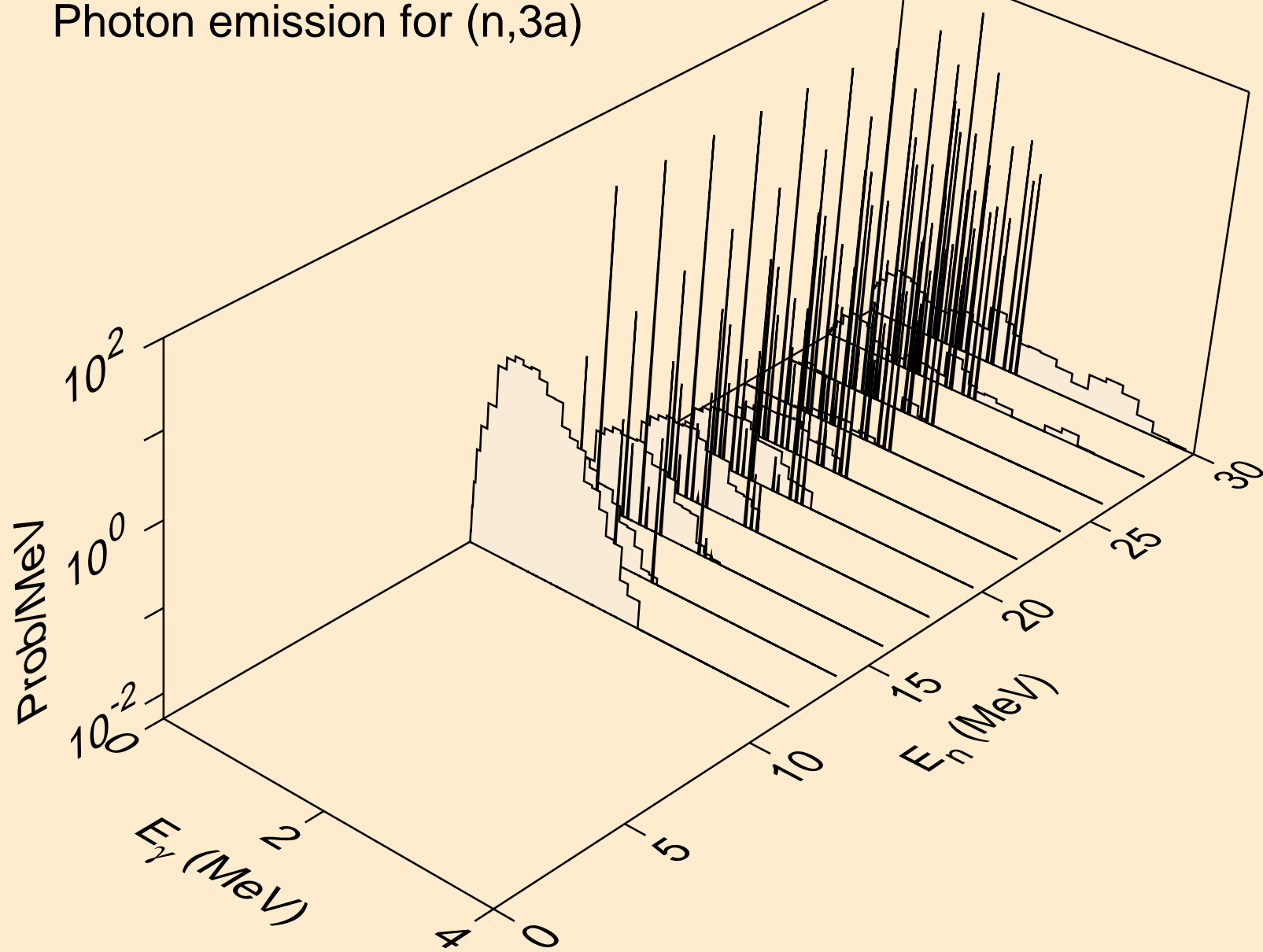
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



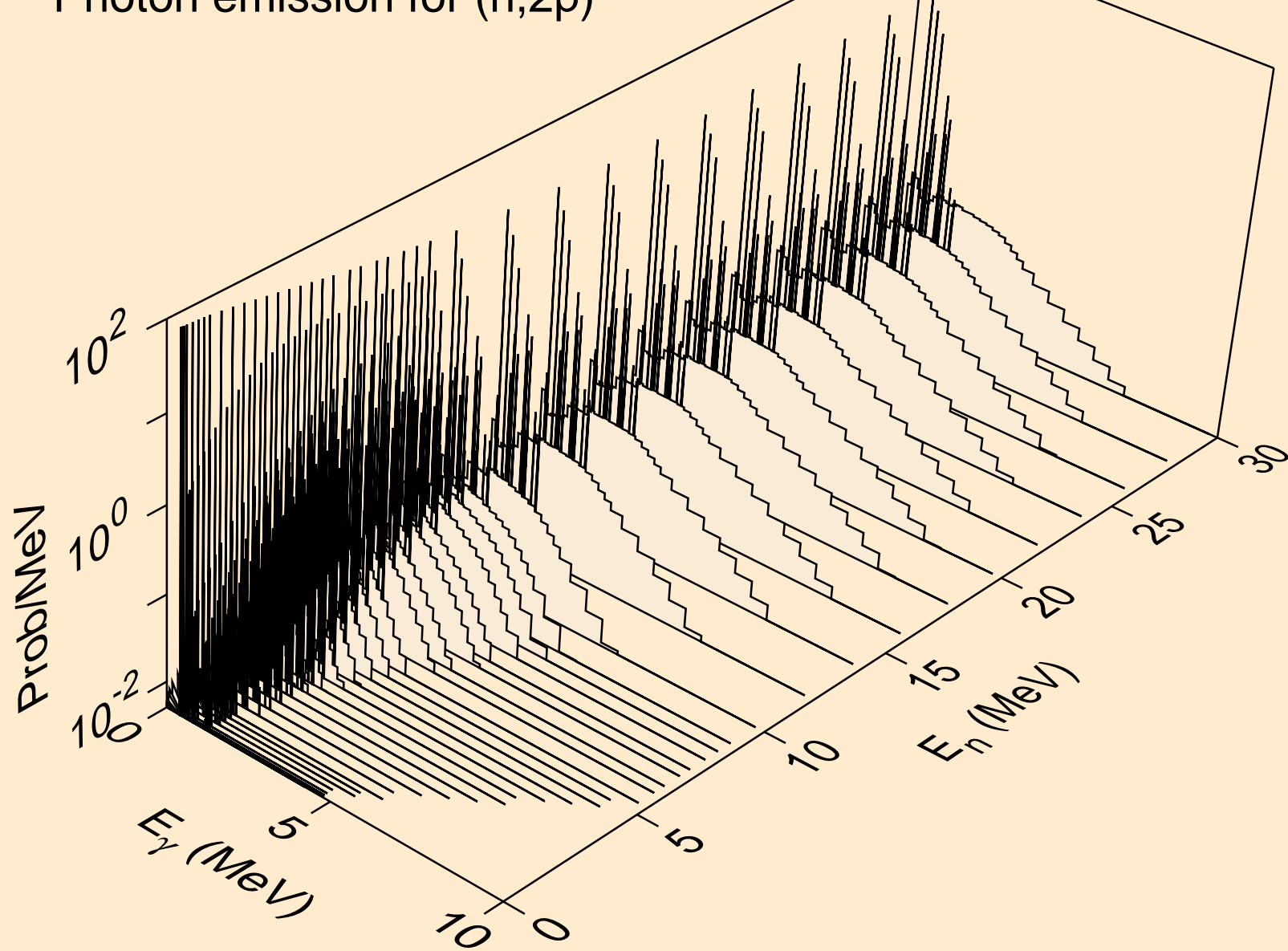
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



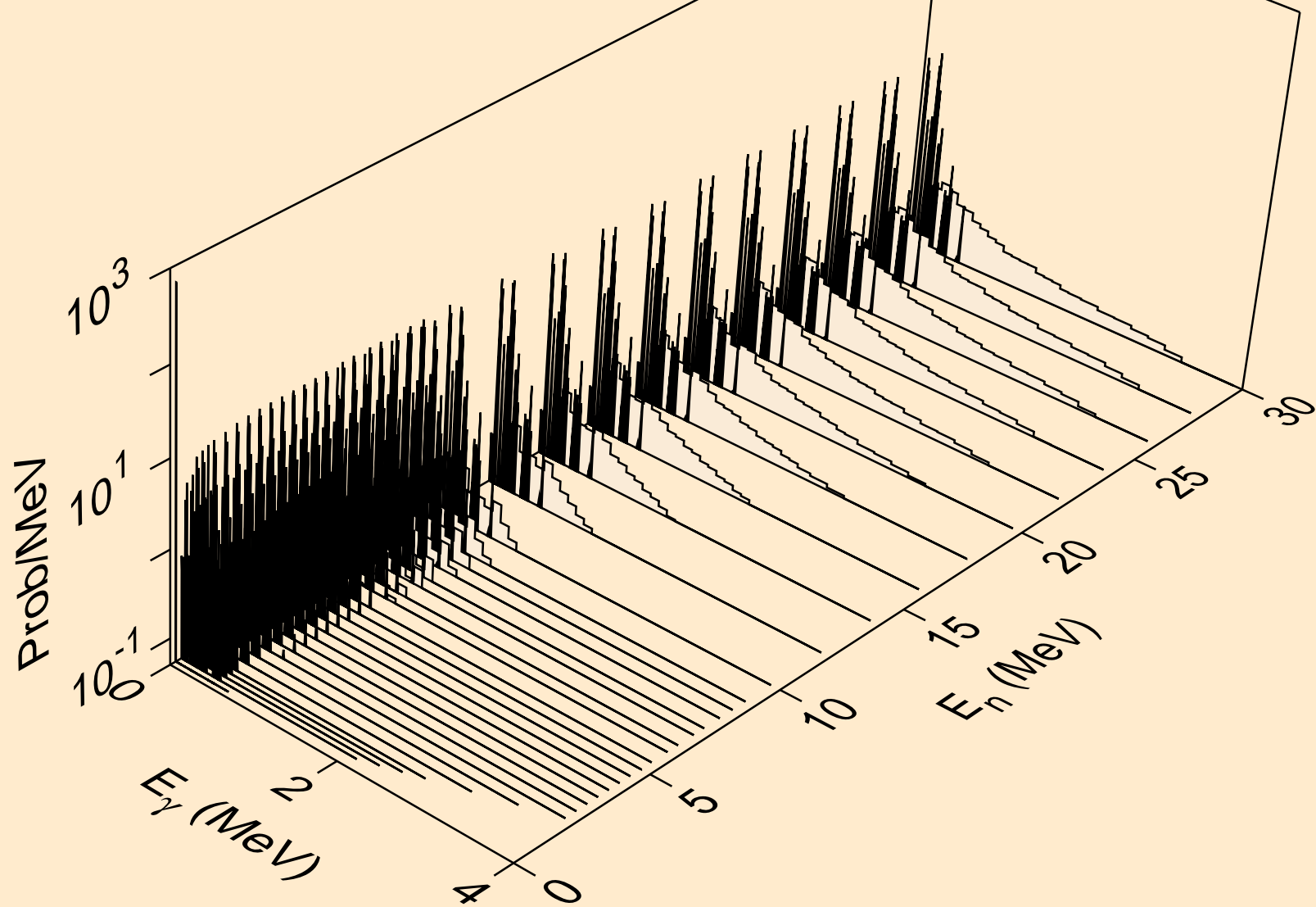
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3a)



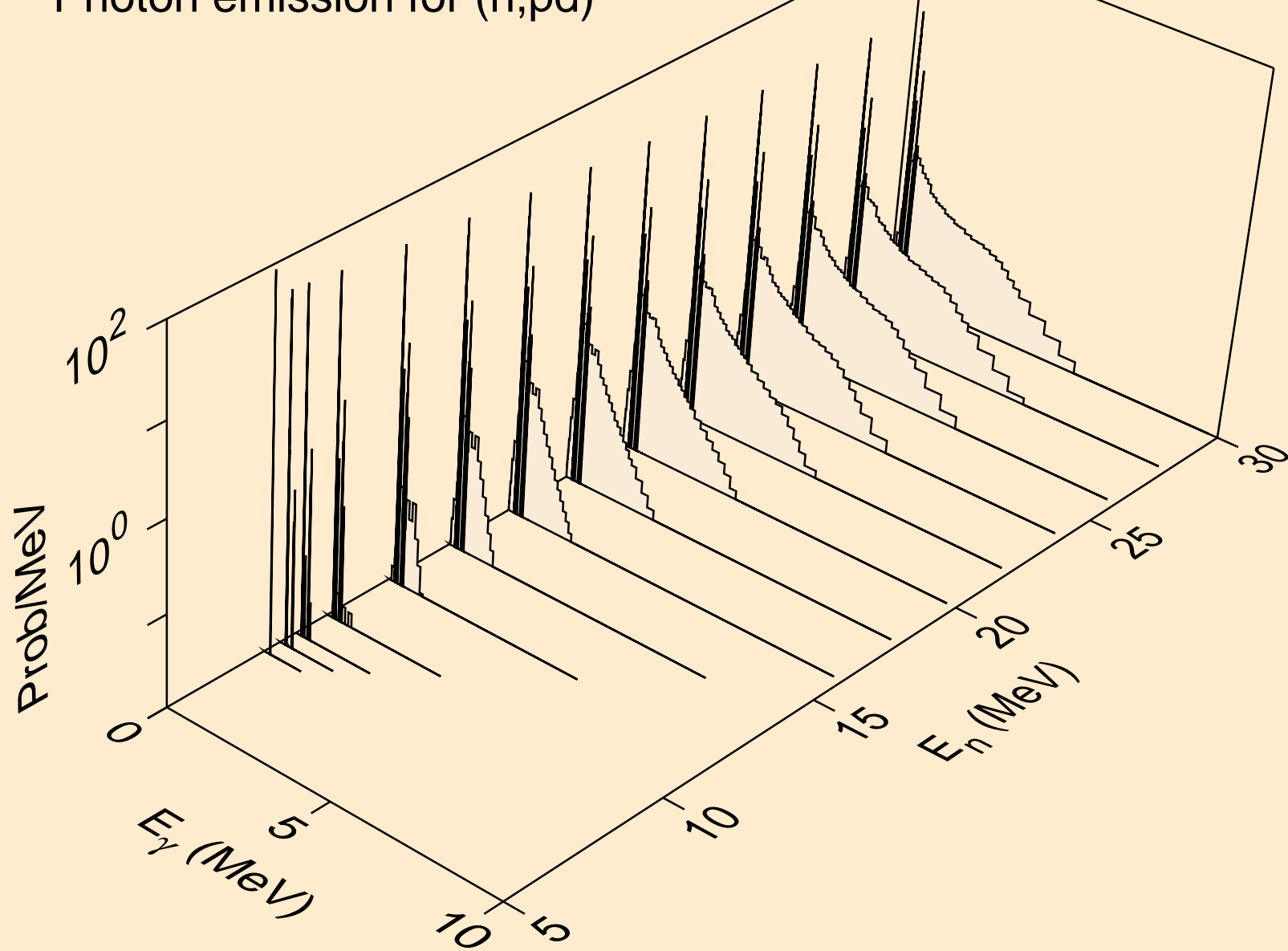
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



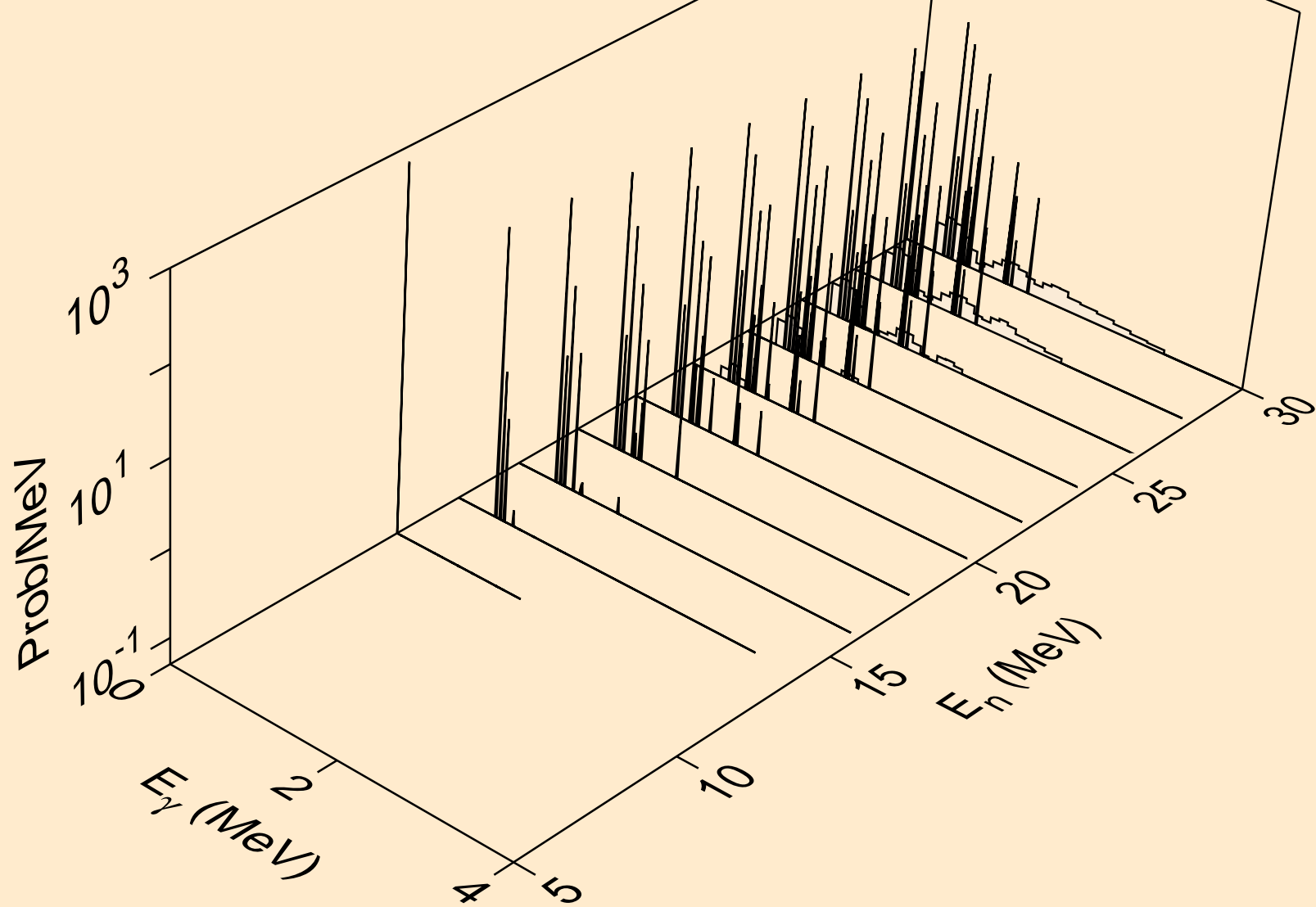
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



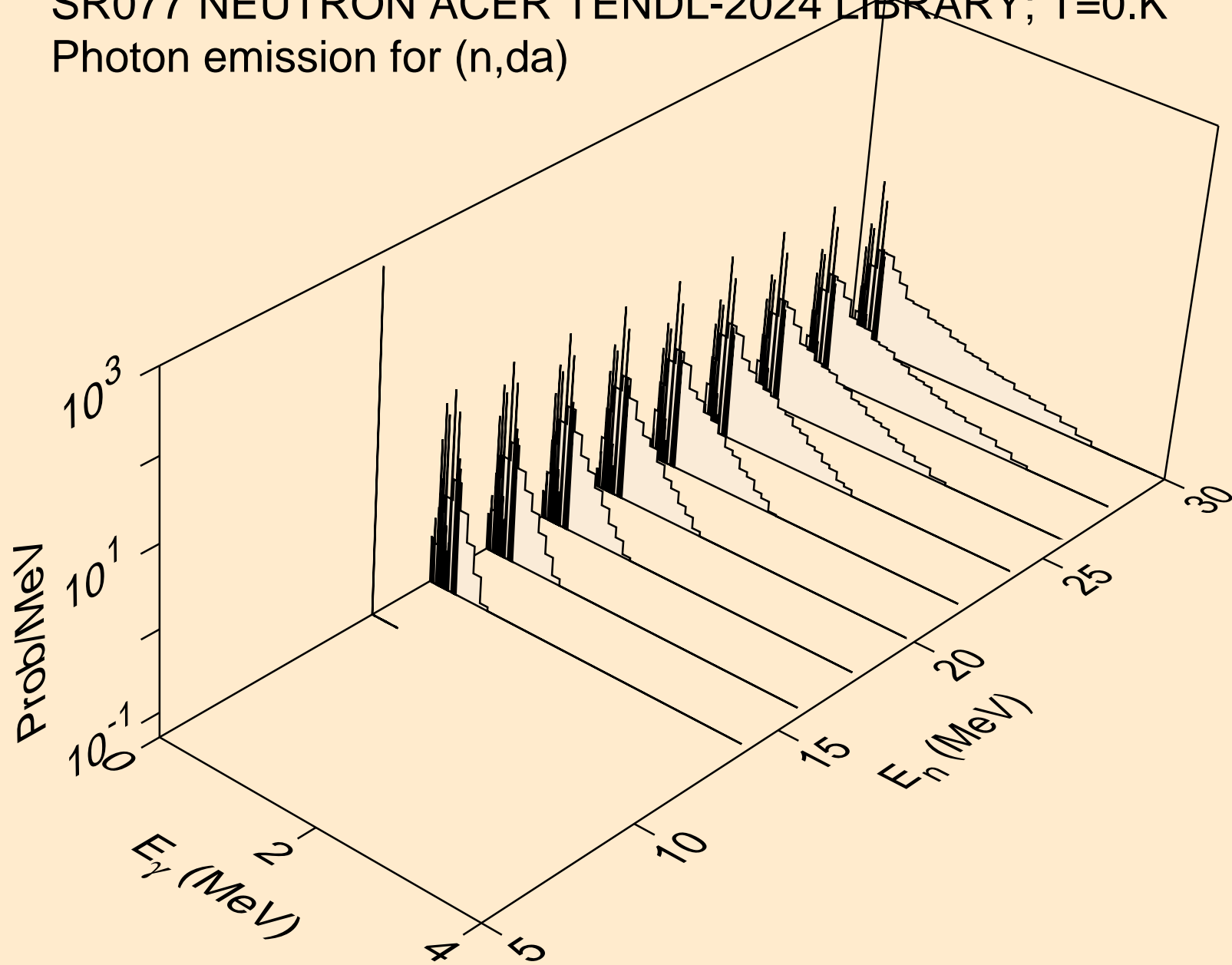
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



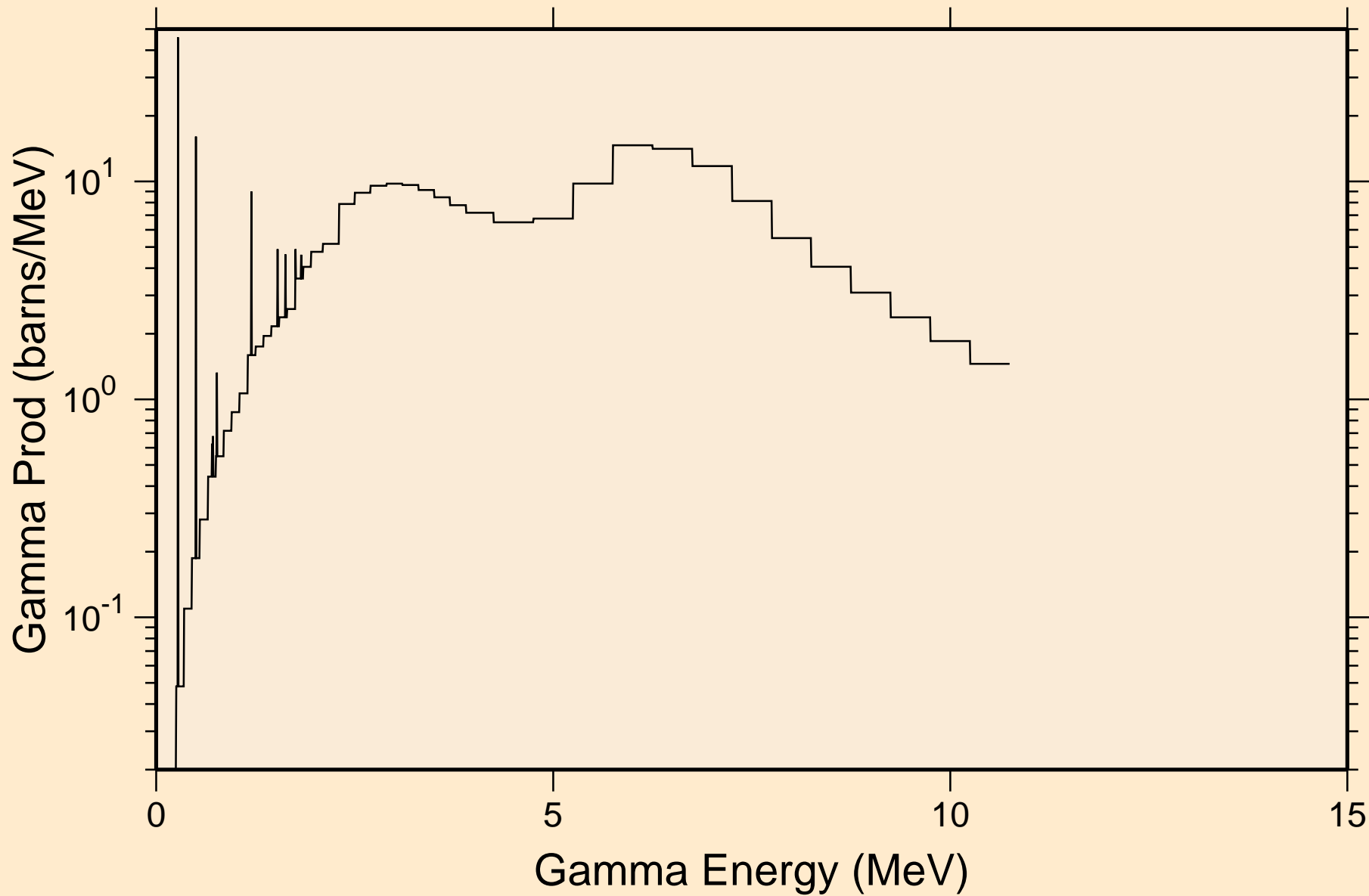
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



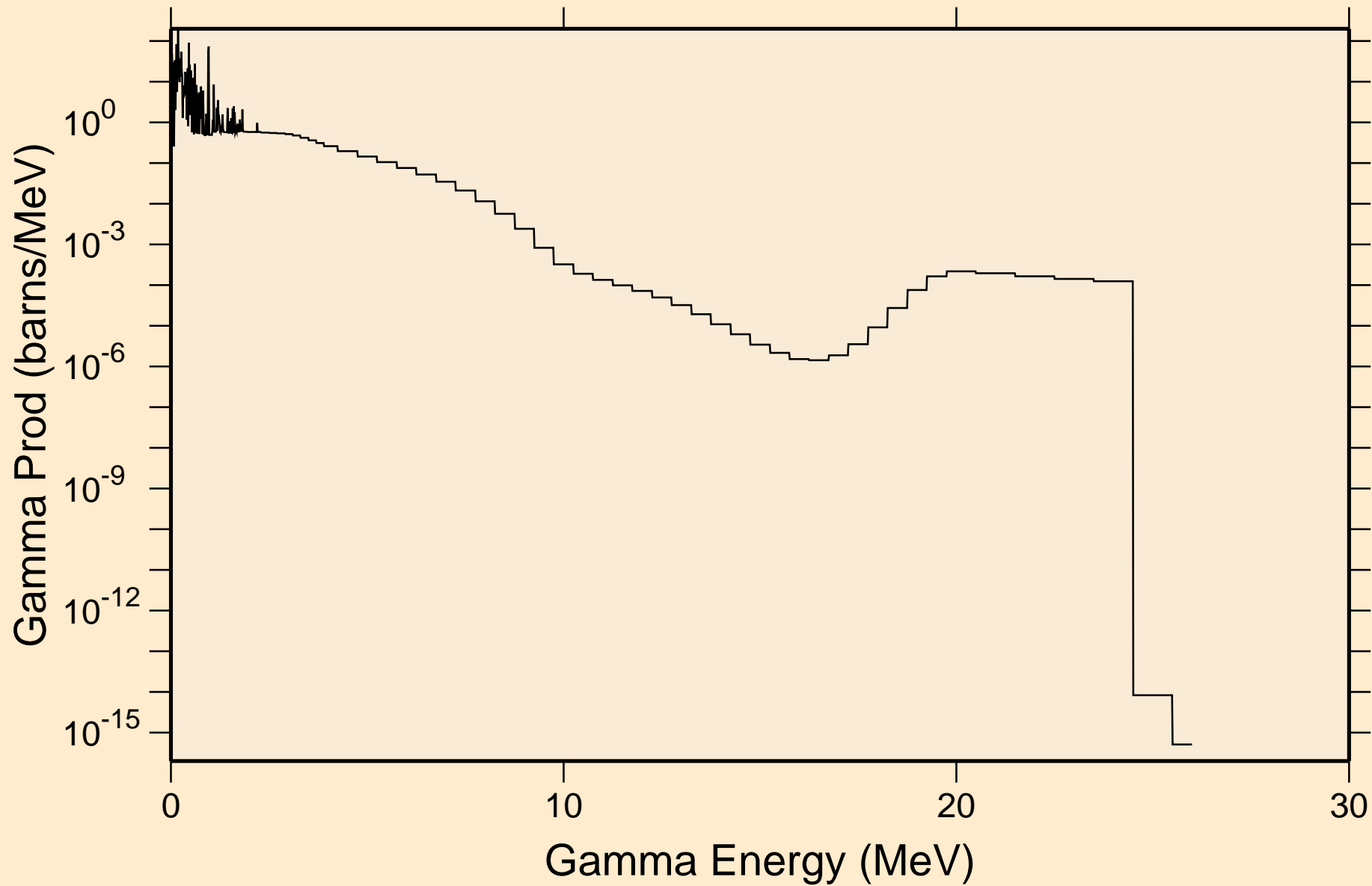
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

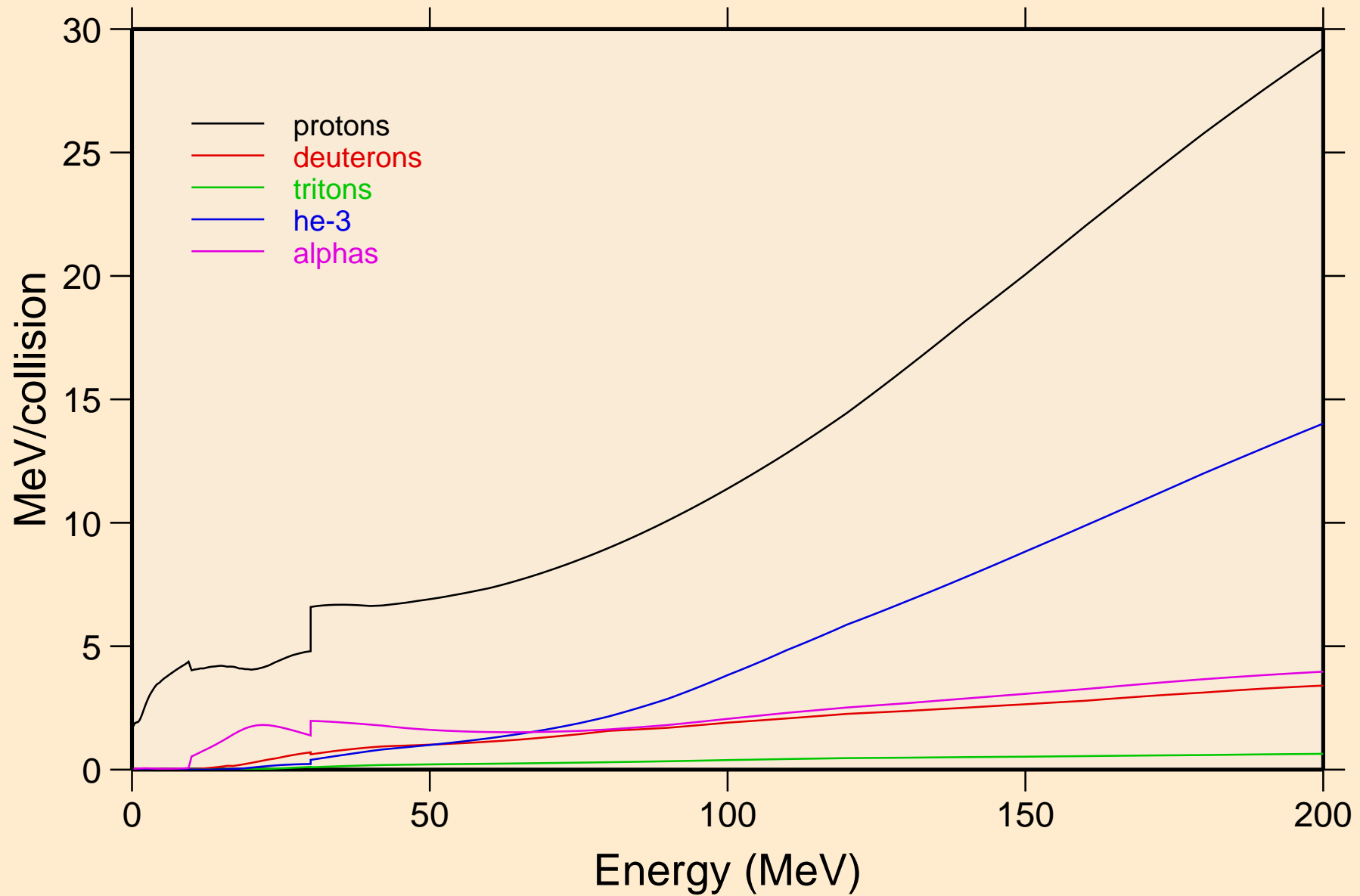


SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum



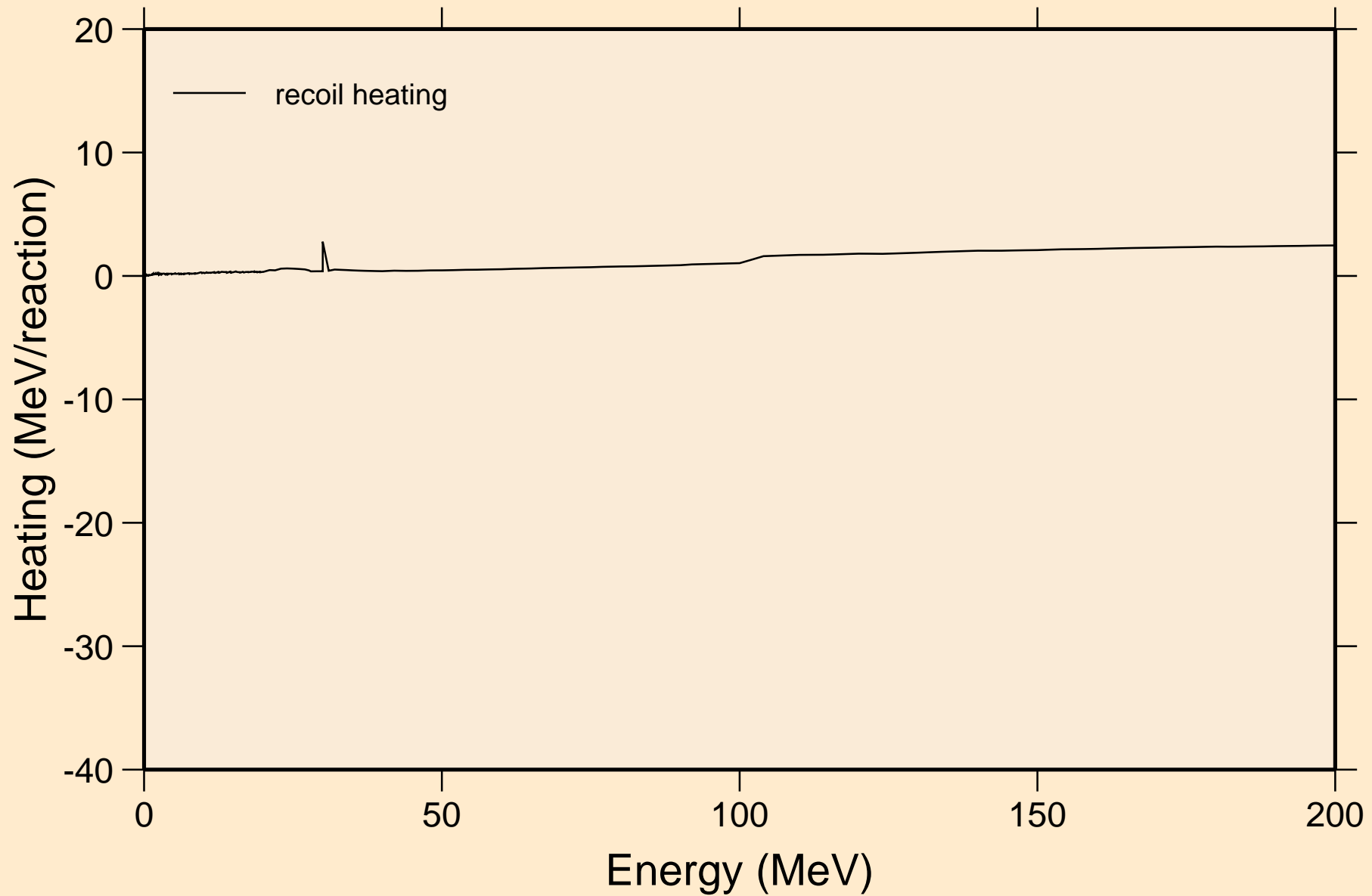
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



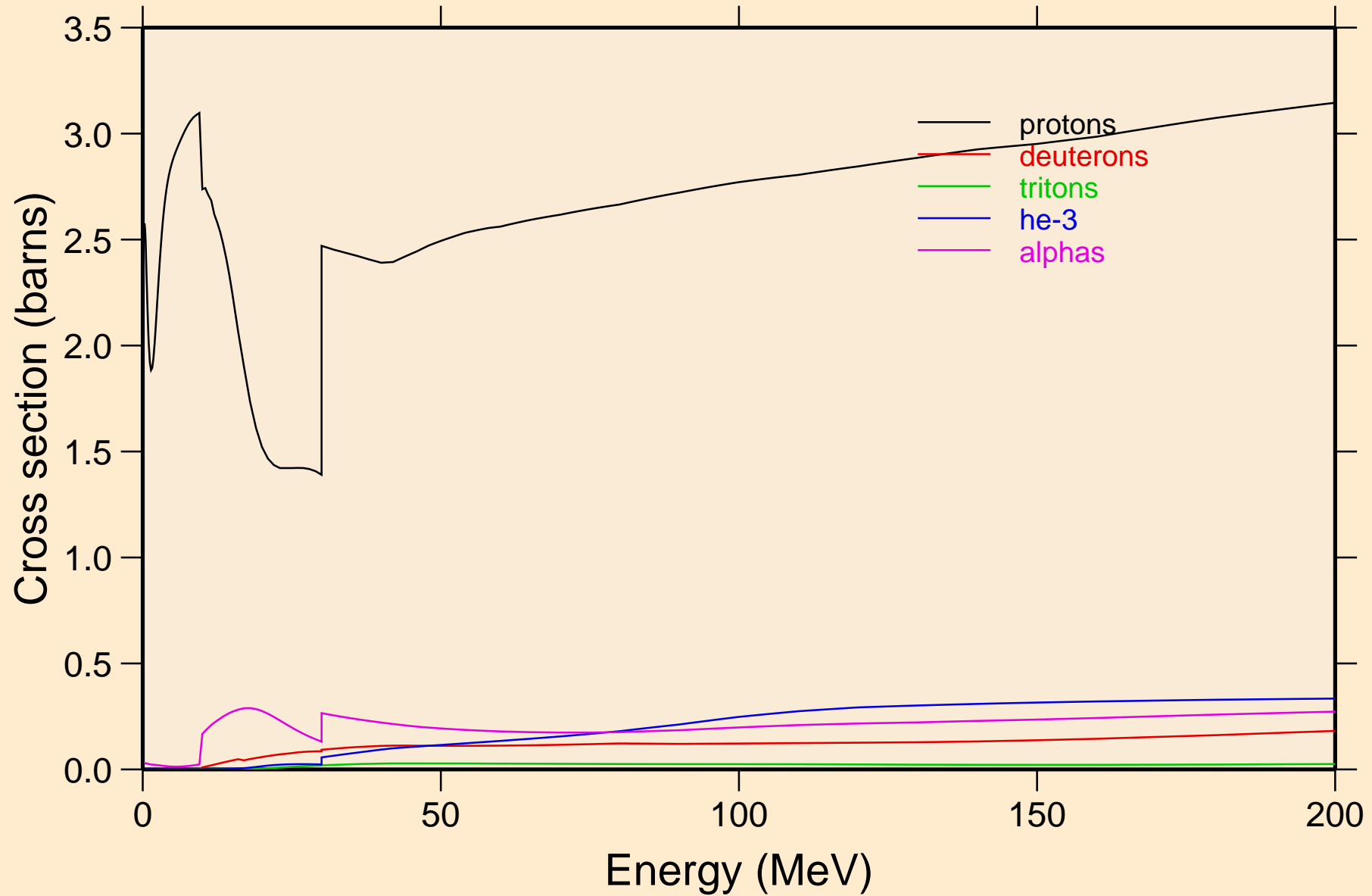
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

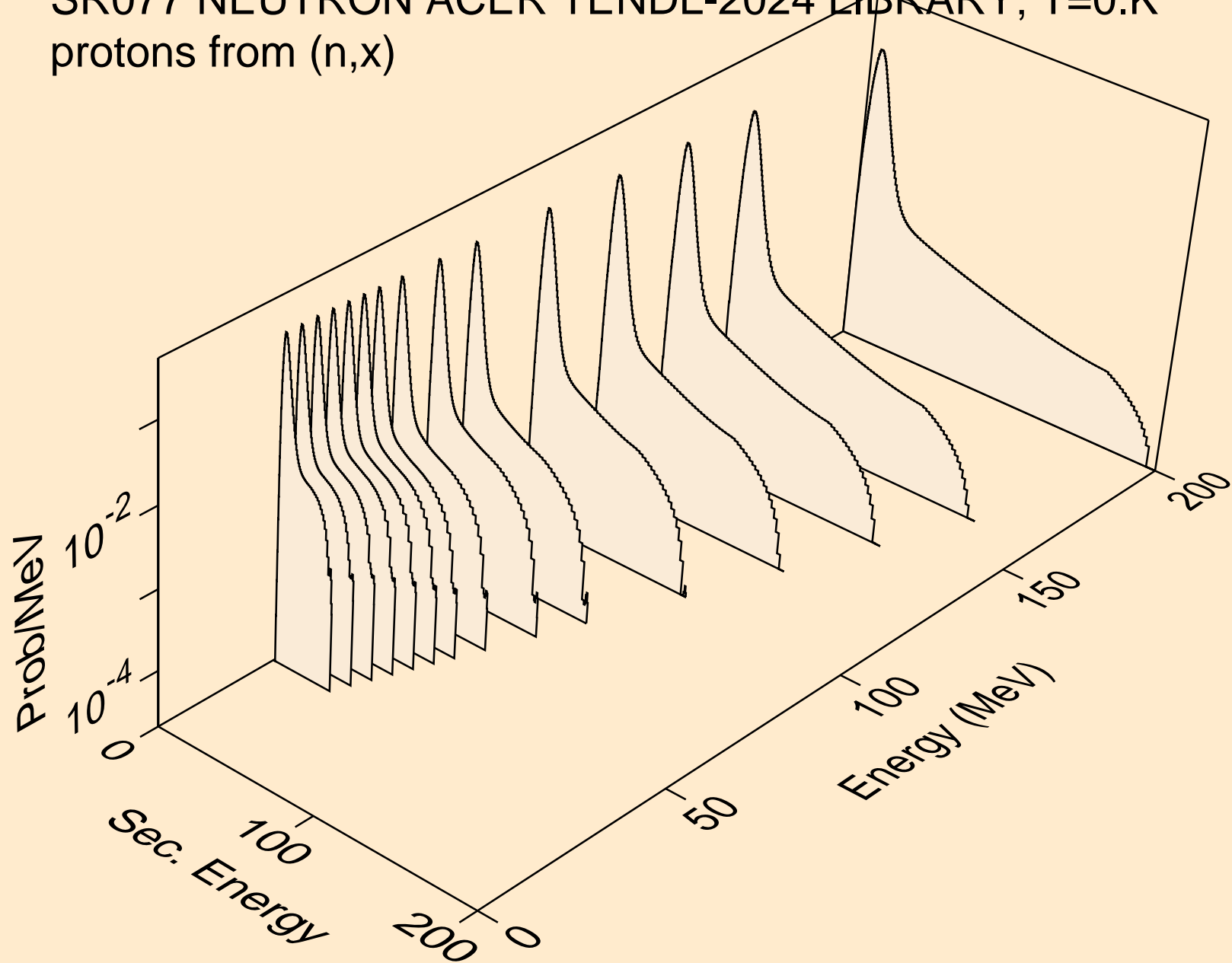


SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

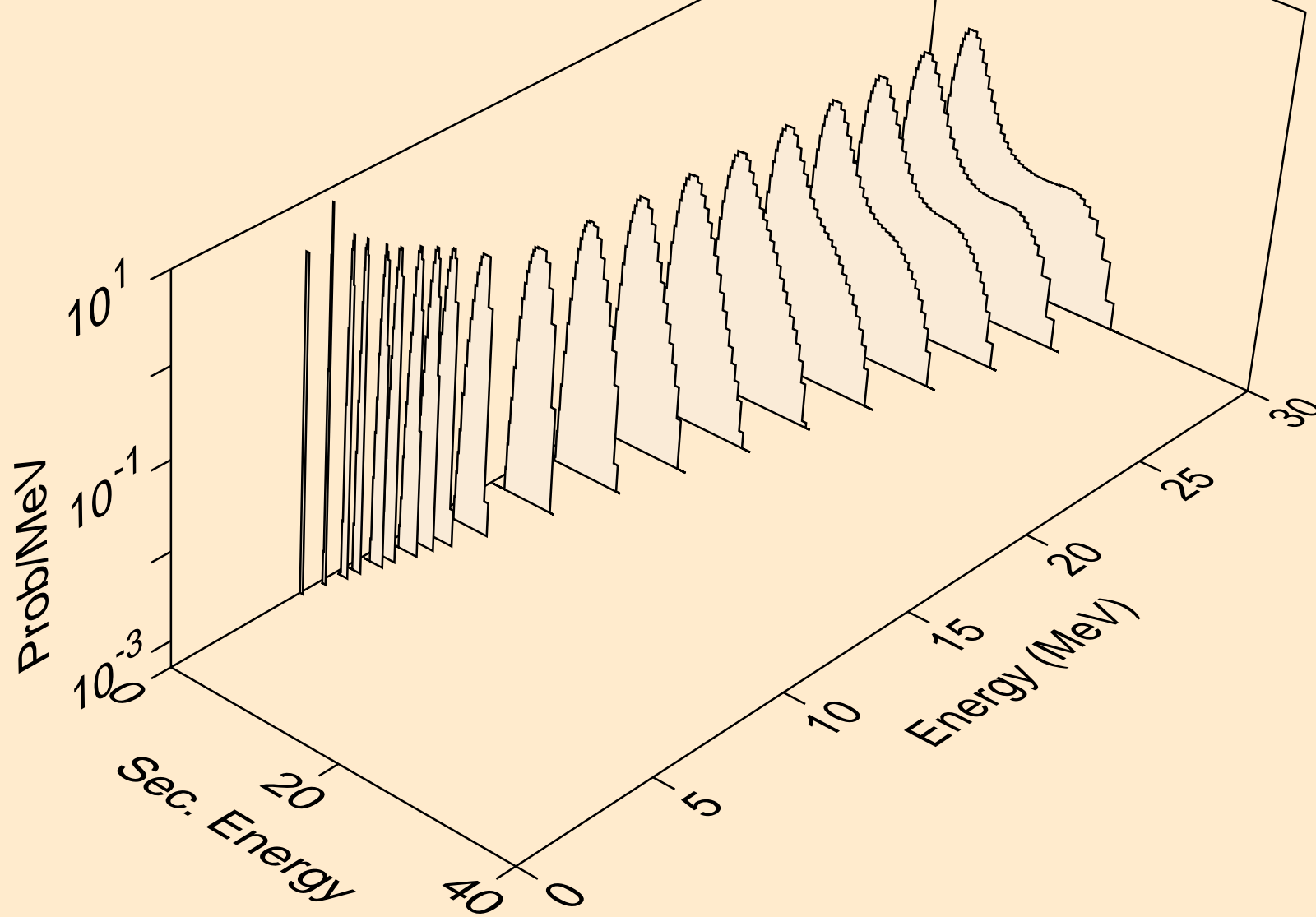
Particle production cross sections



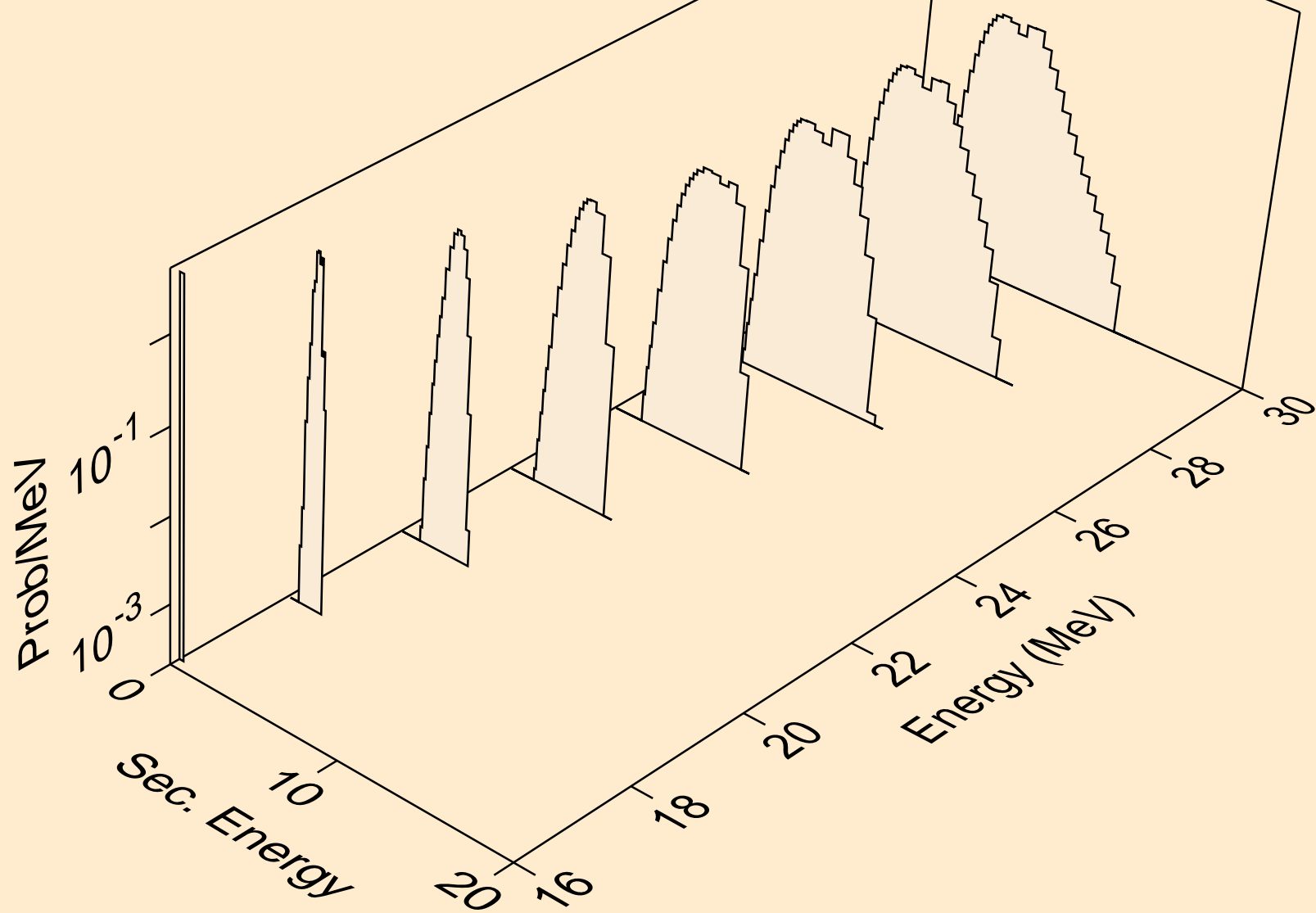
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



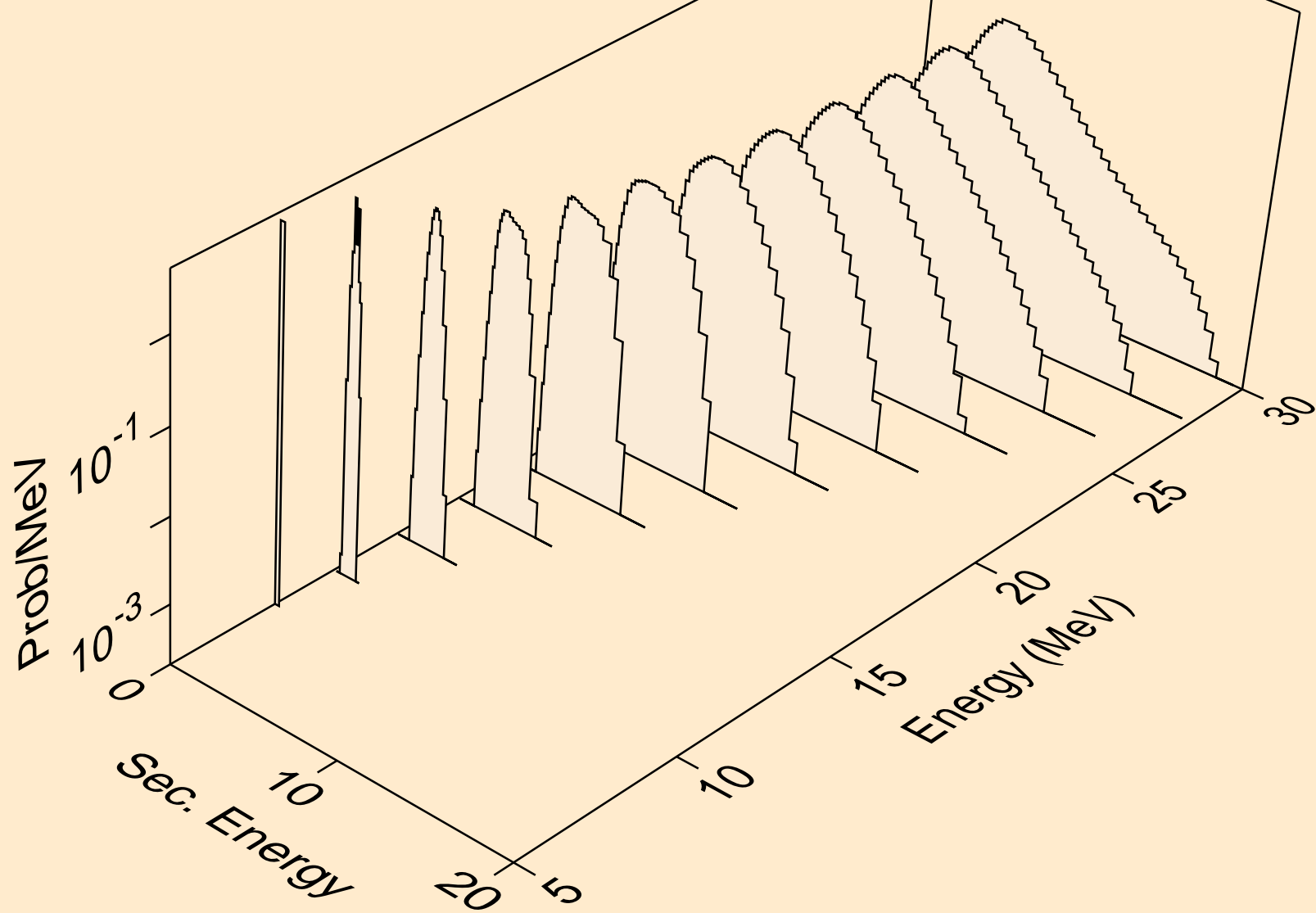
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



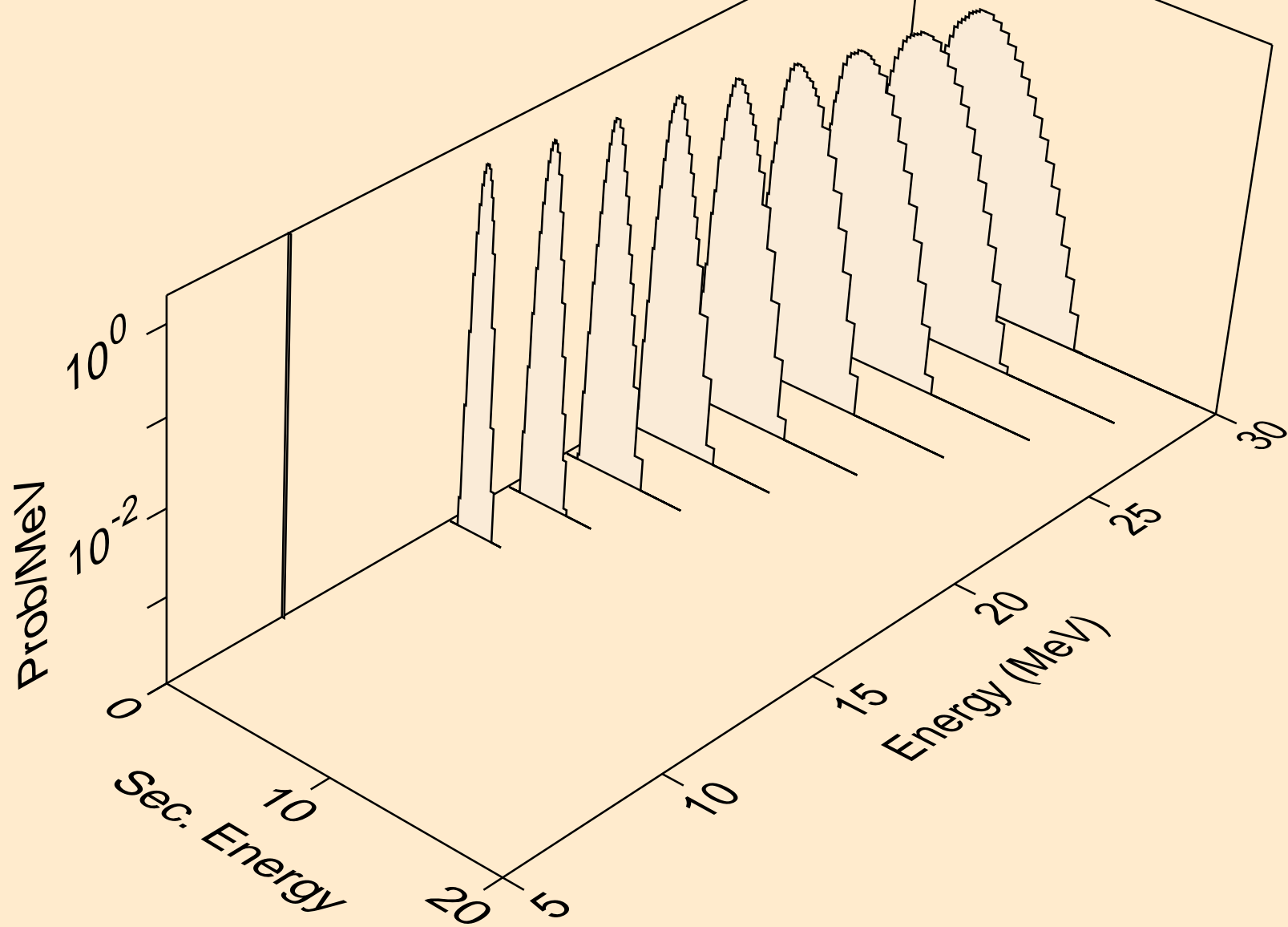
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



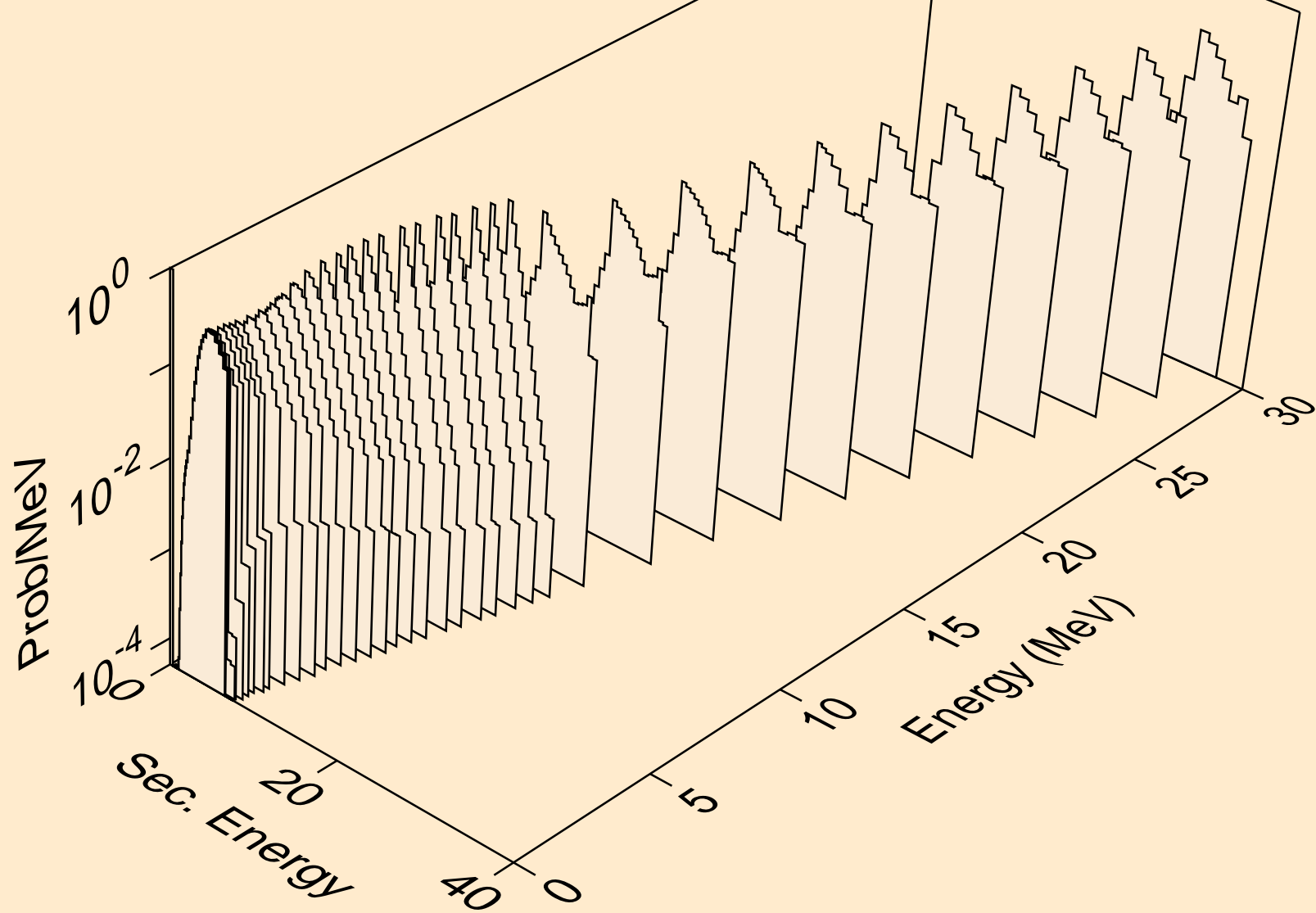
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n2p)



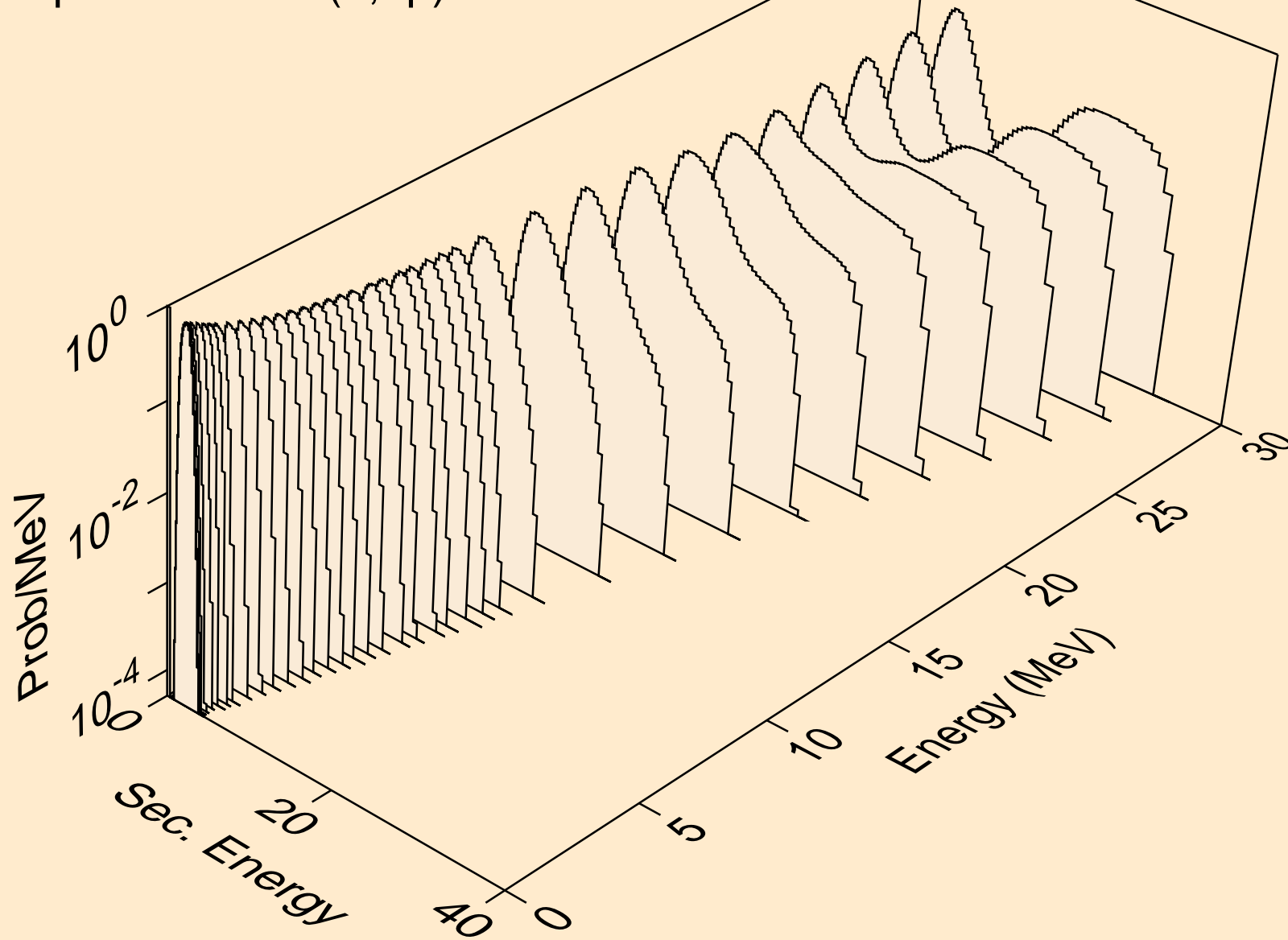
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,npa)



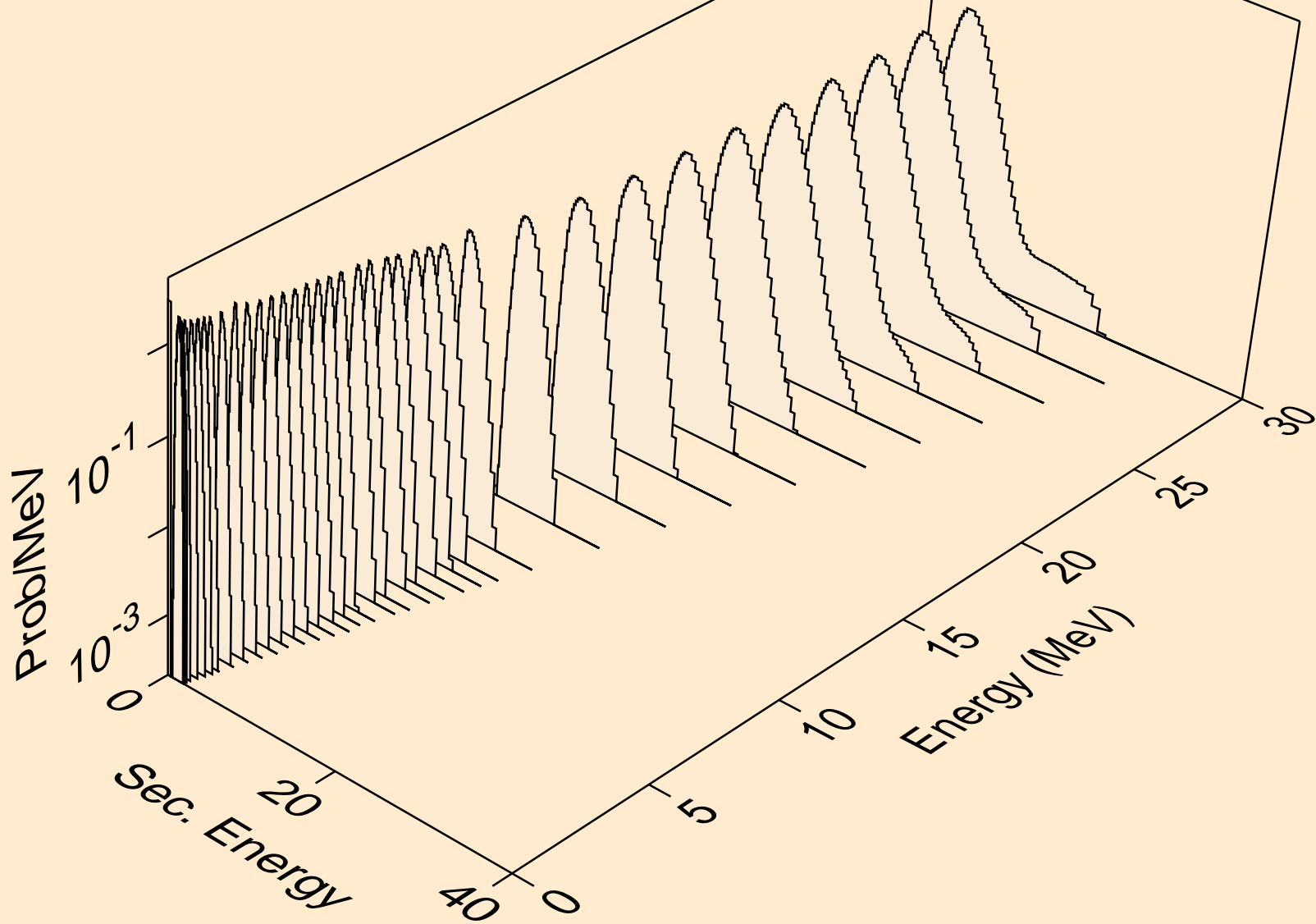
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



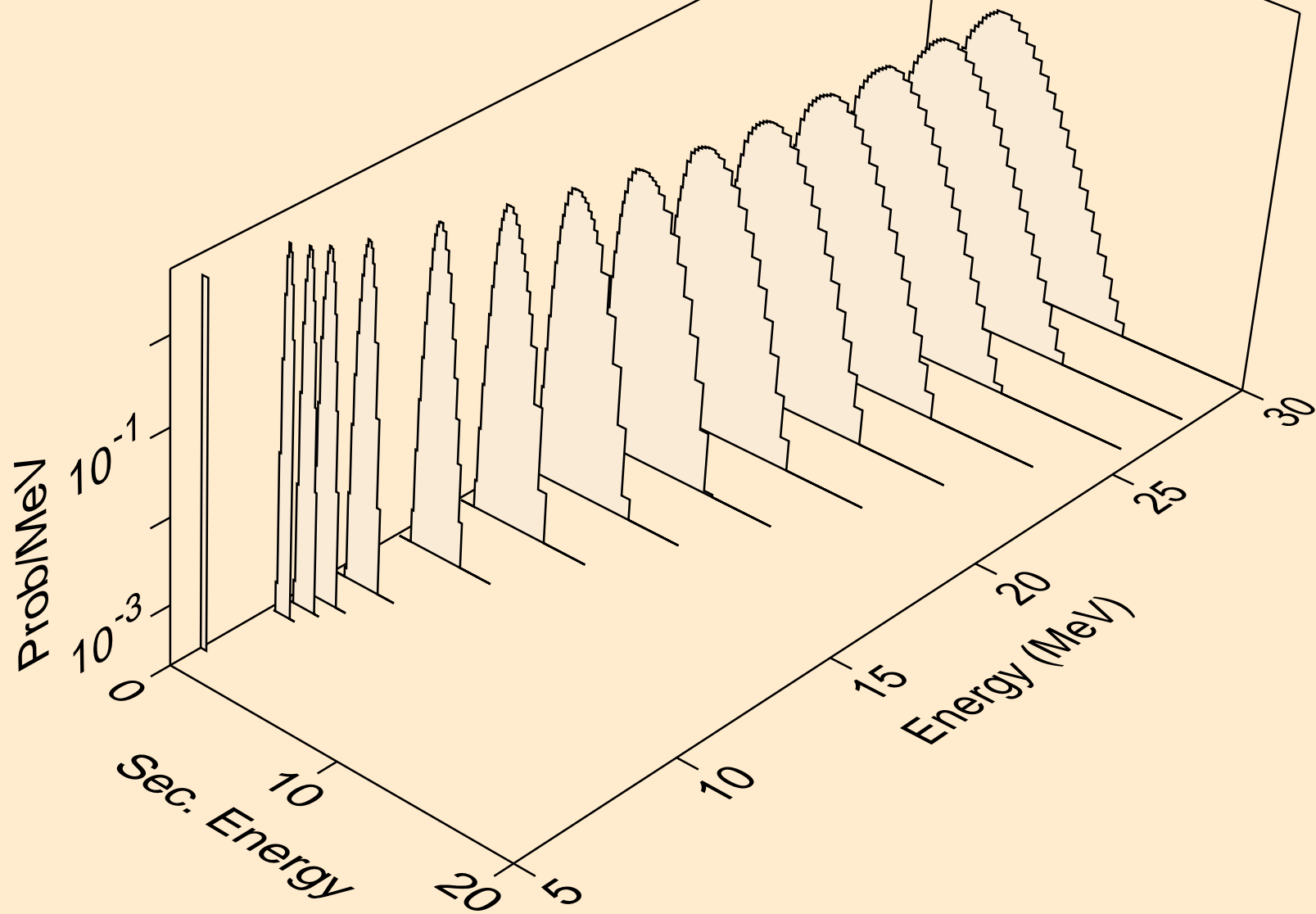
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2p)



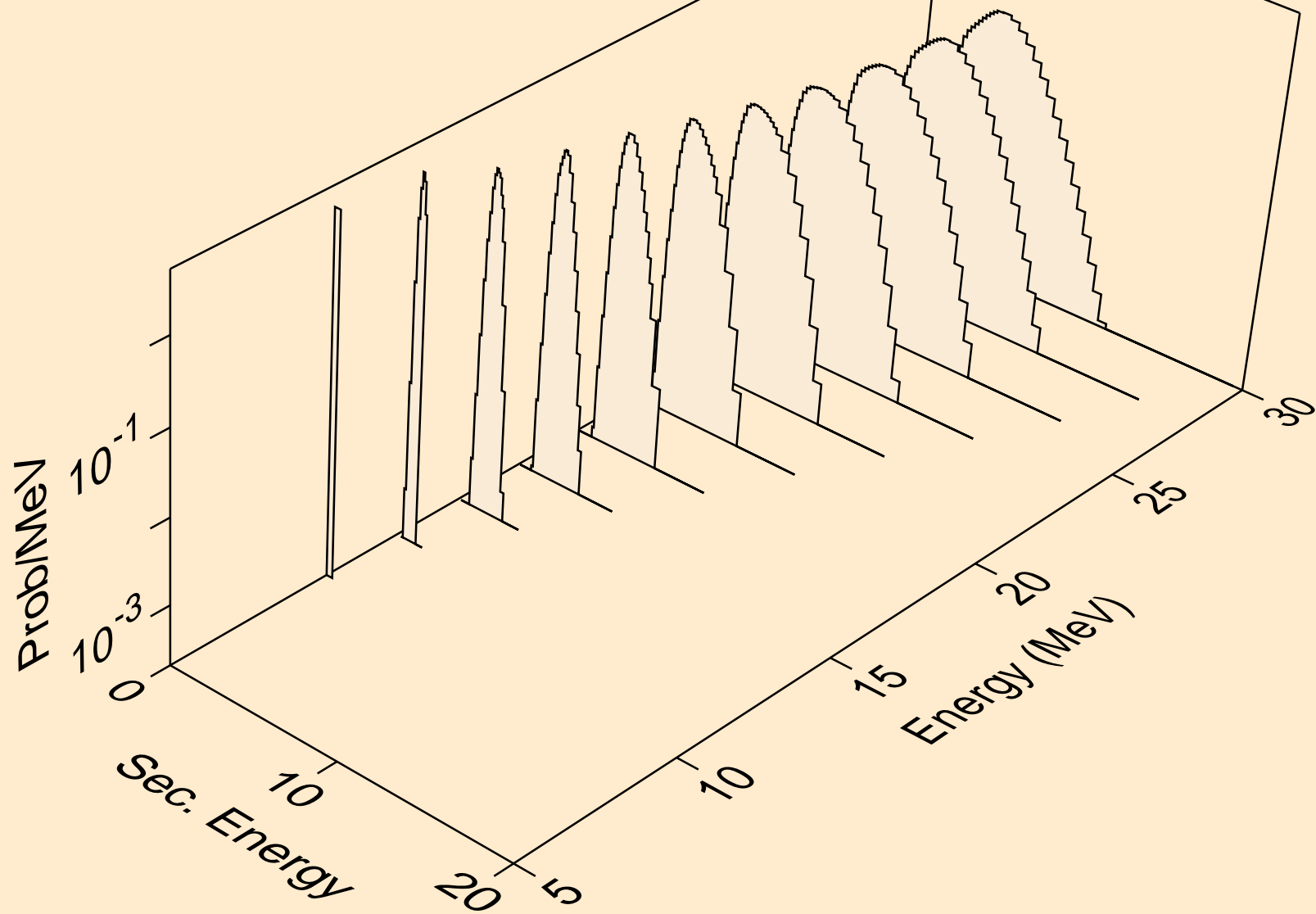
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



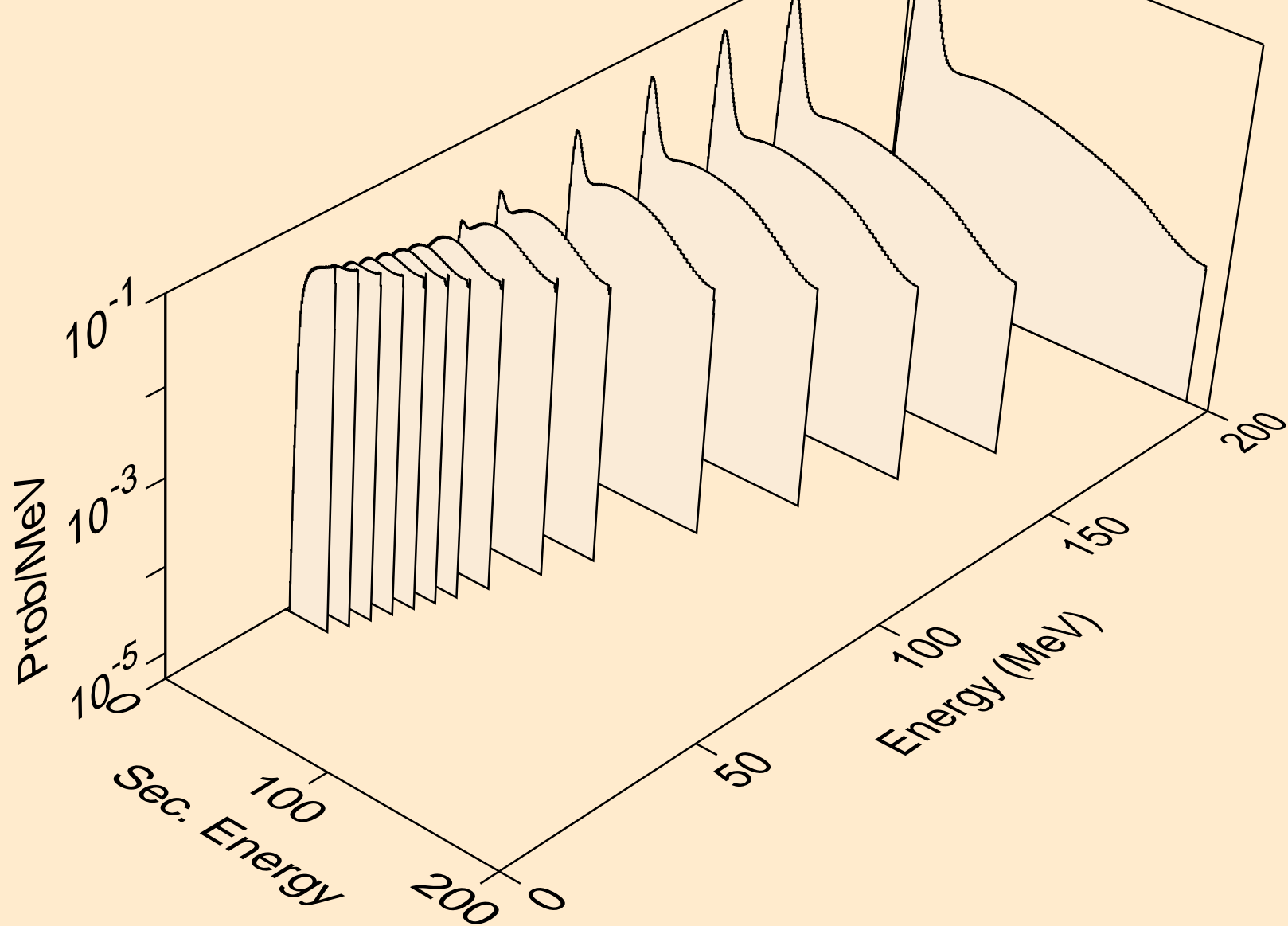
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pd)



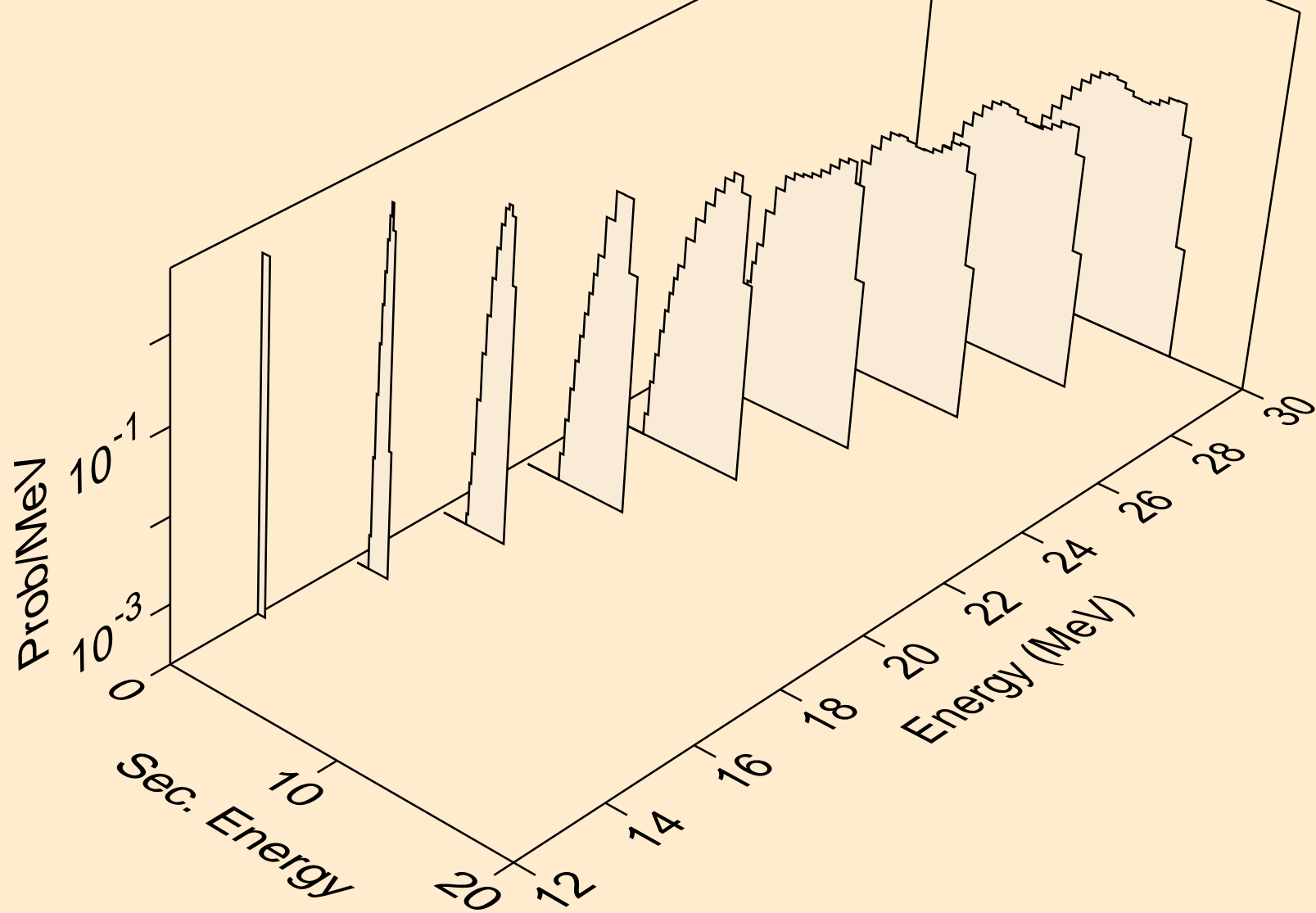
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pt)



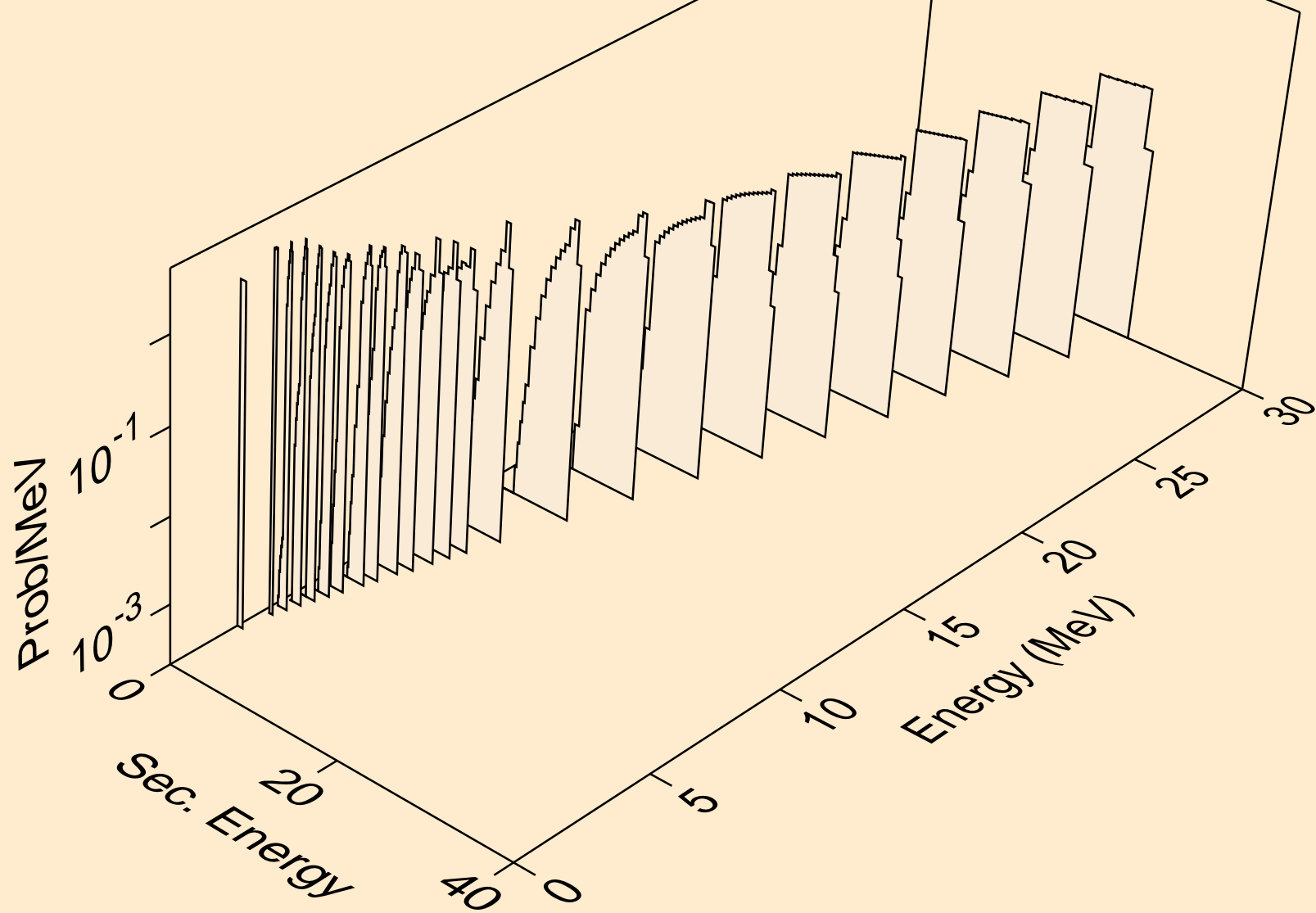
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



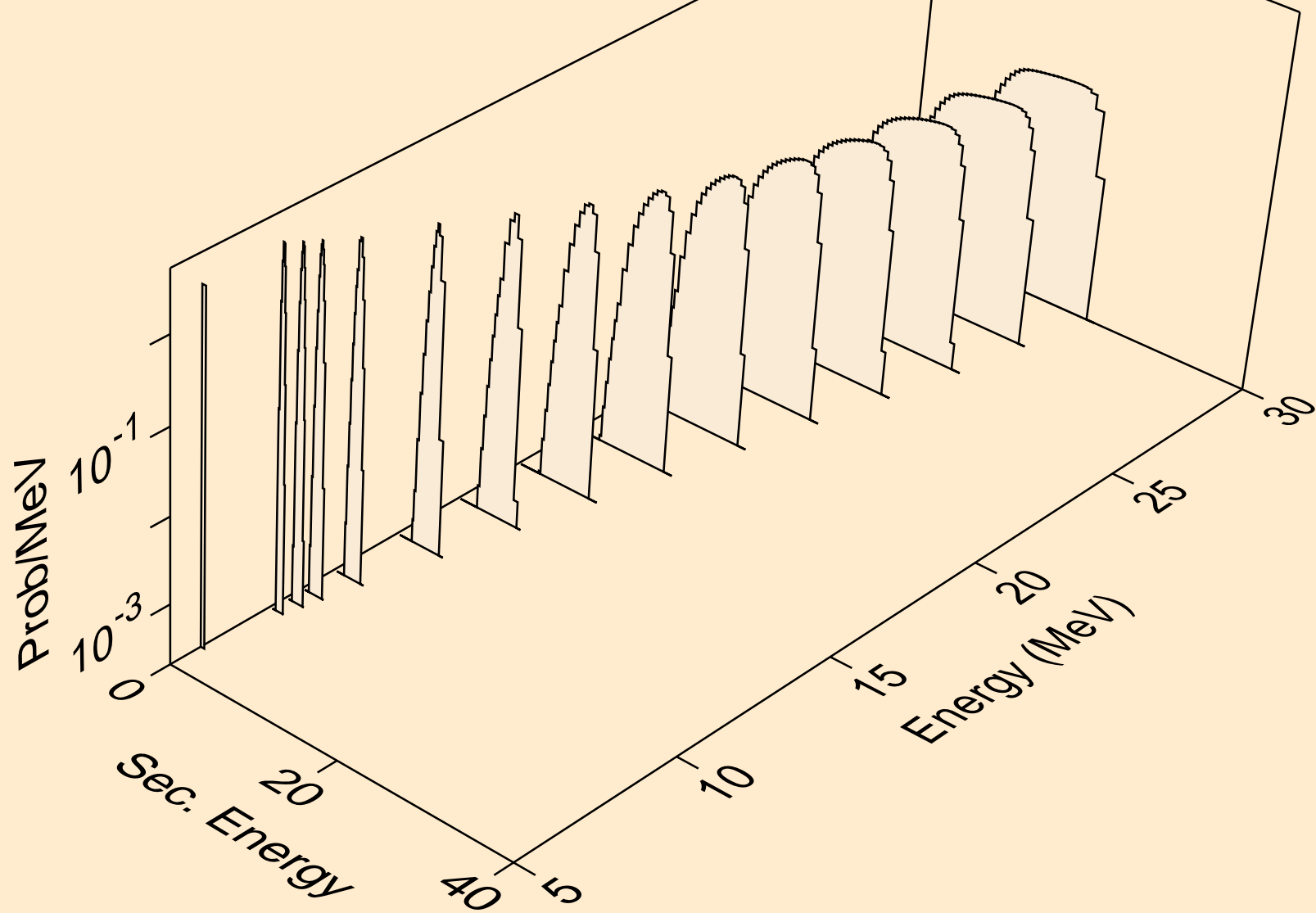
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



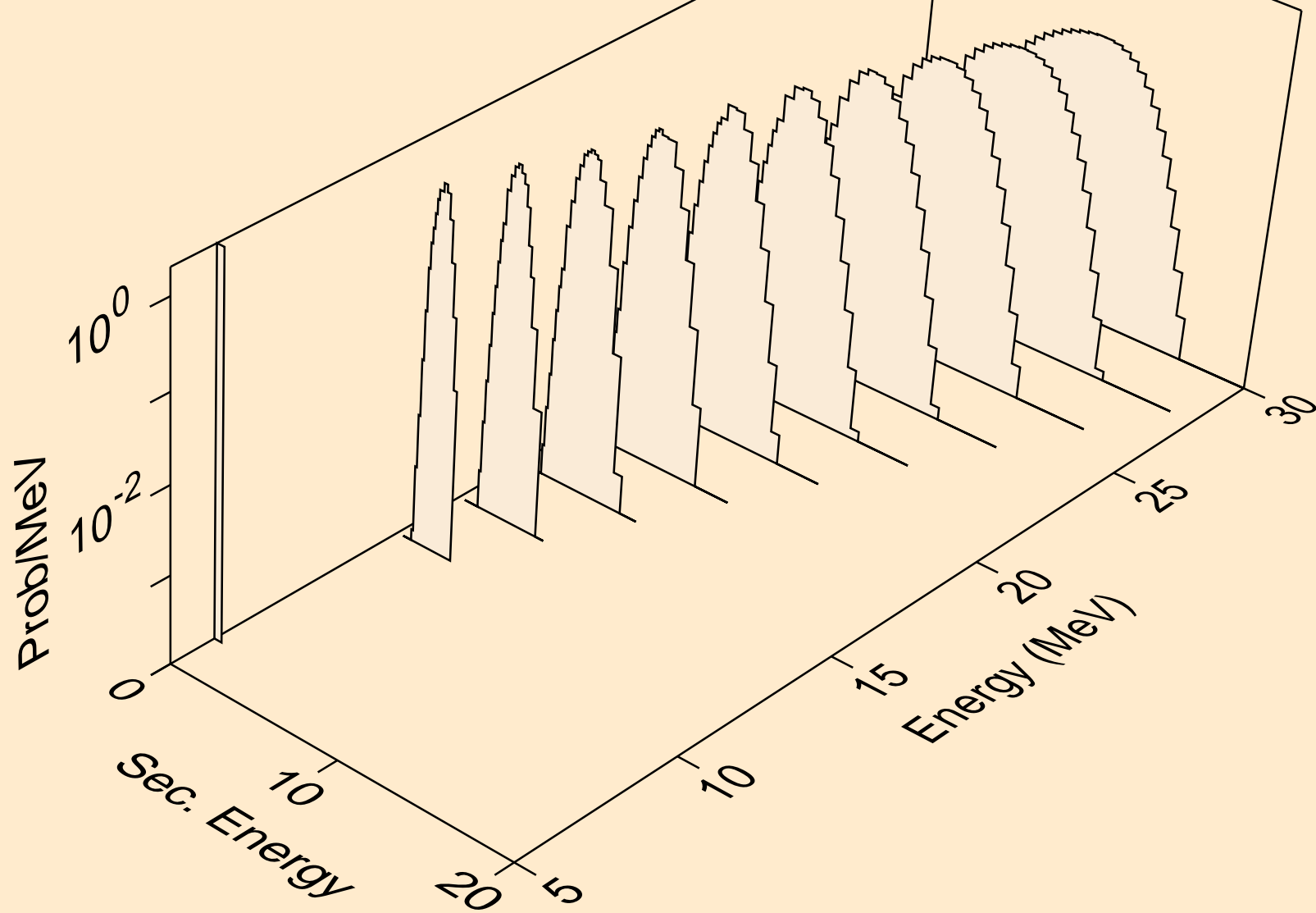
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



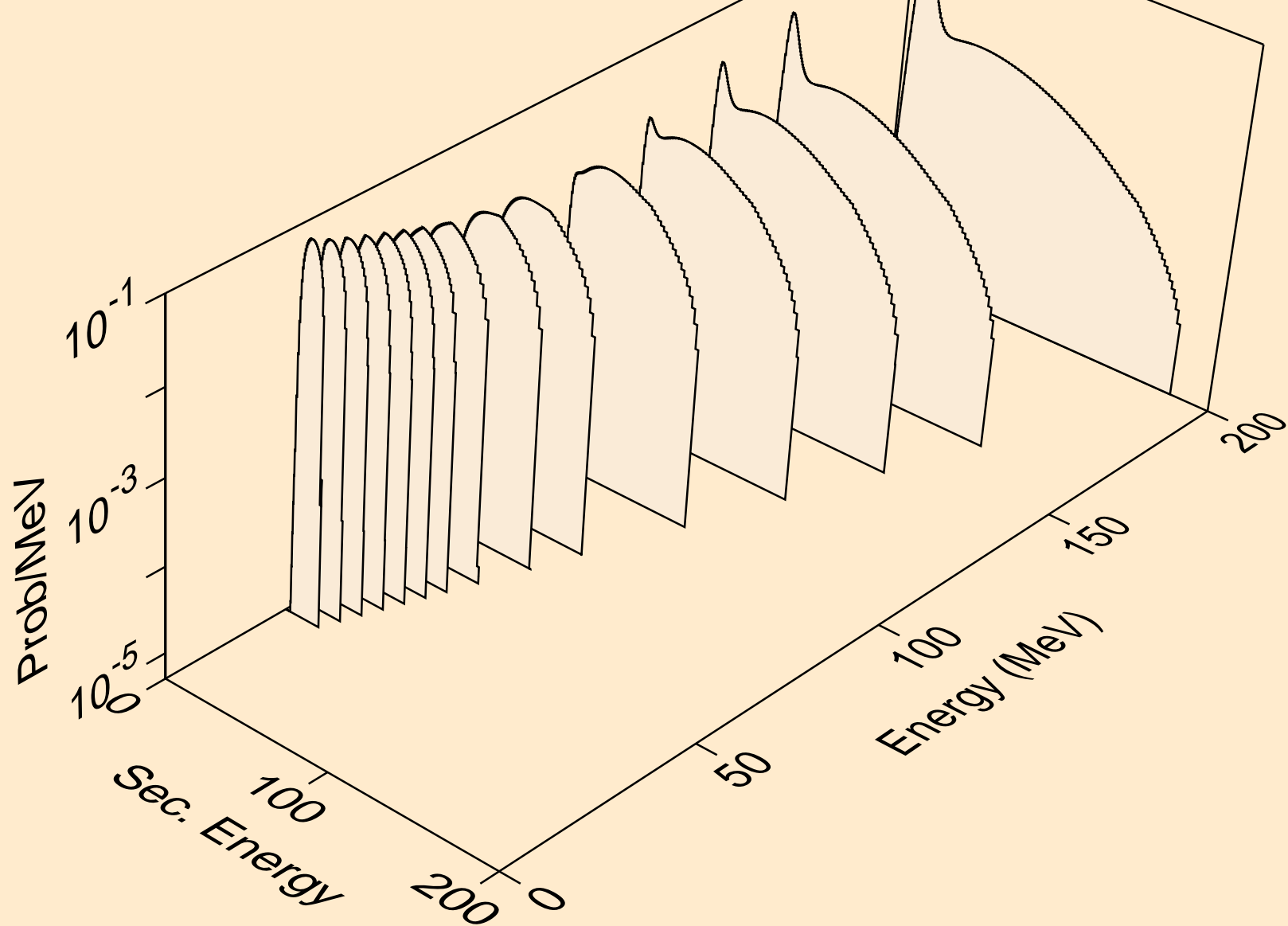
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,pd)



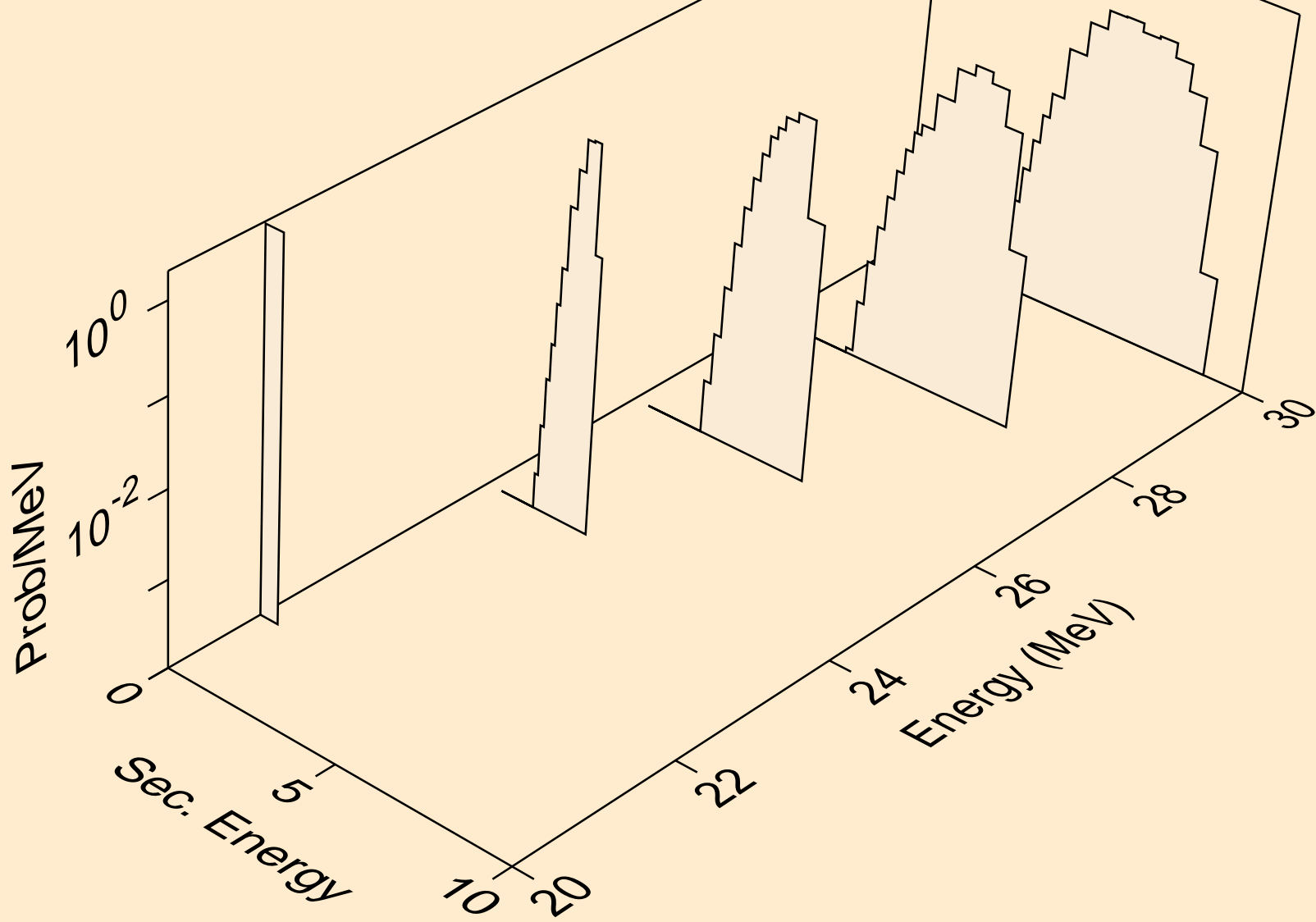
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,da)



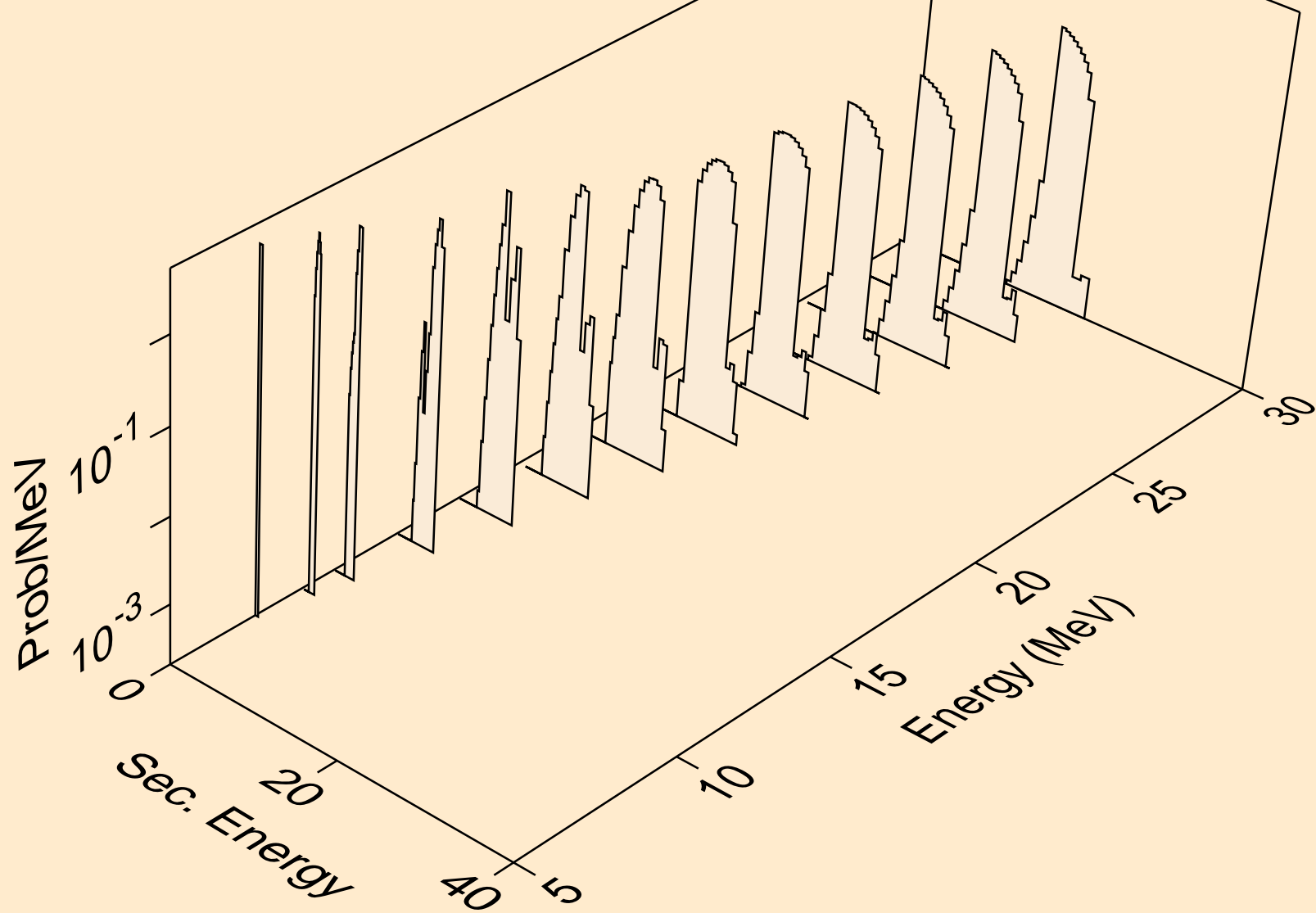
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



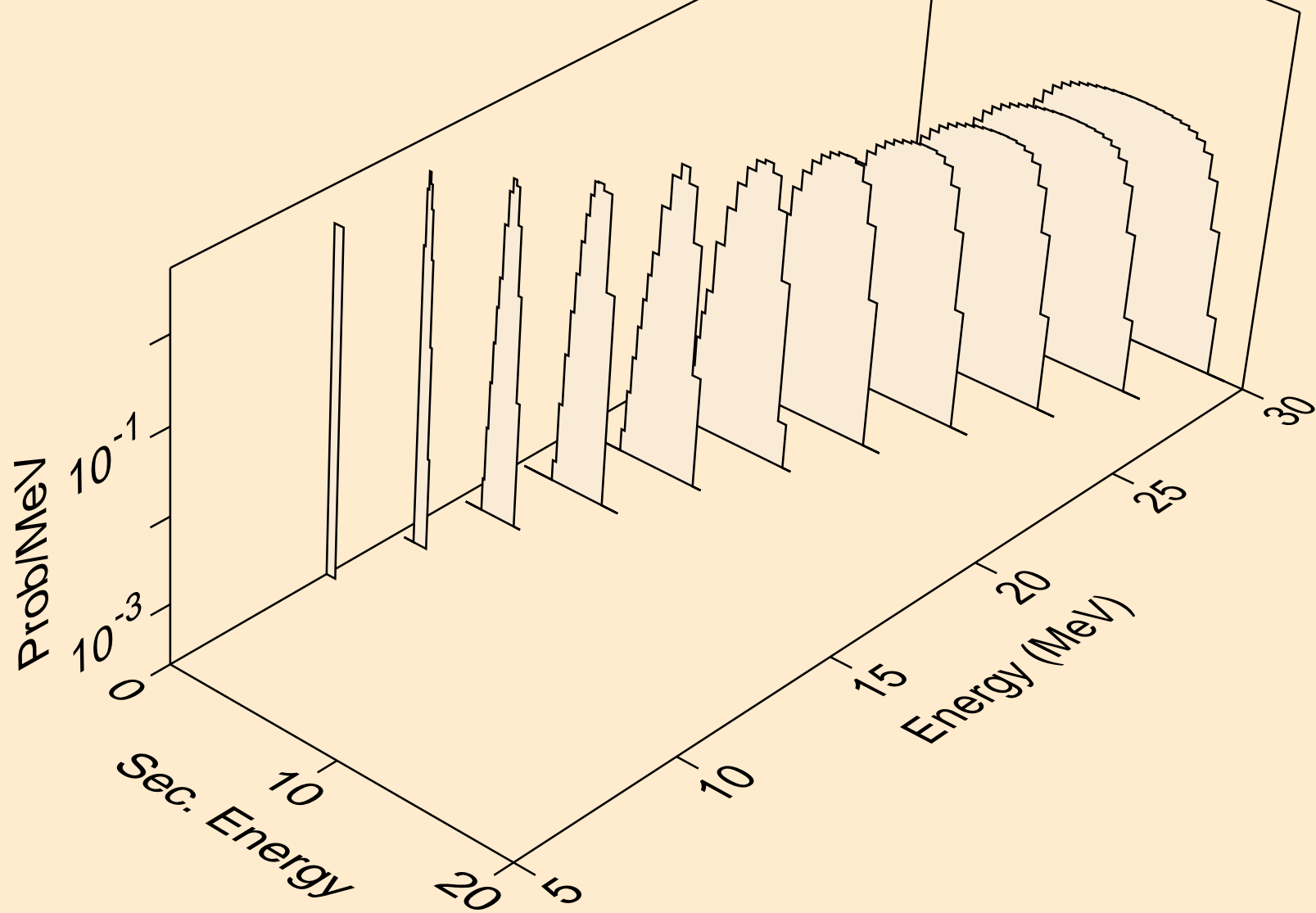
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



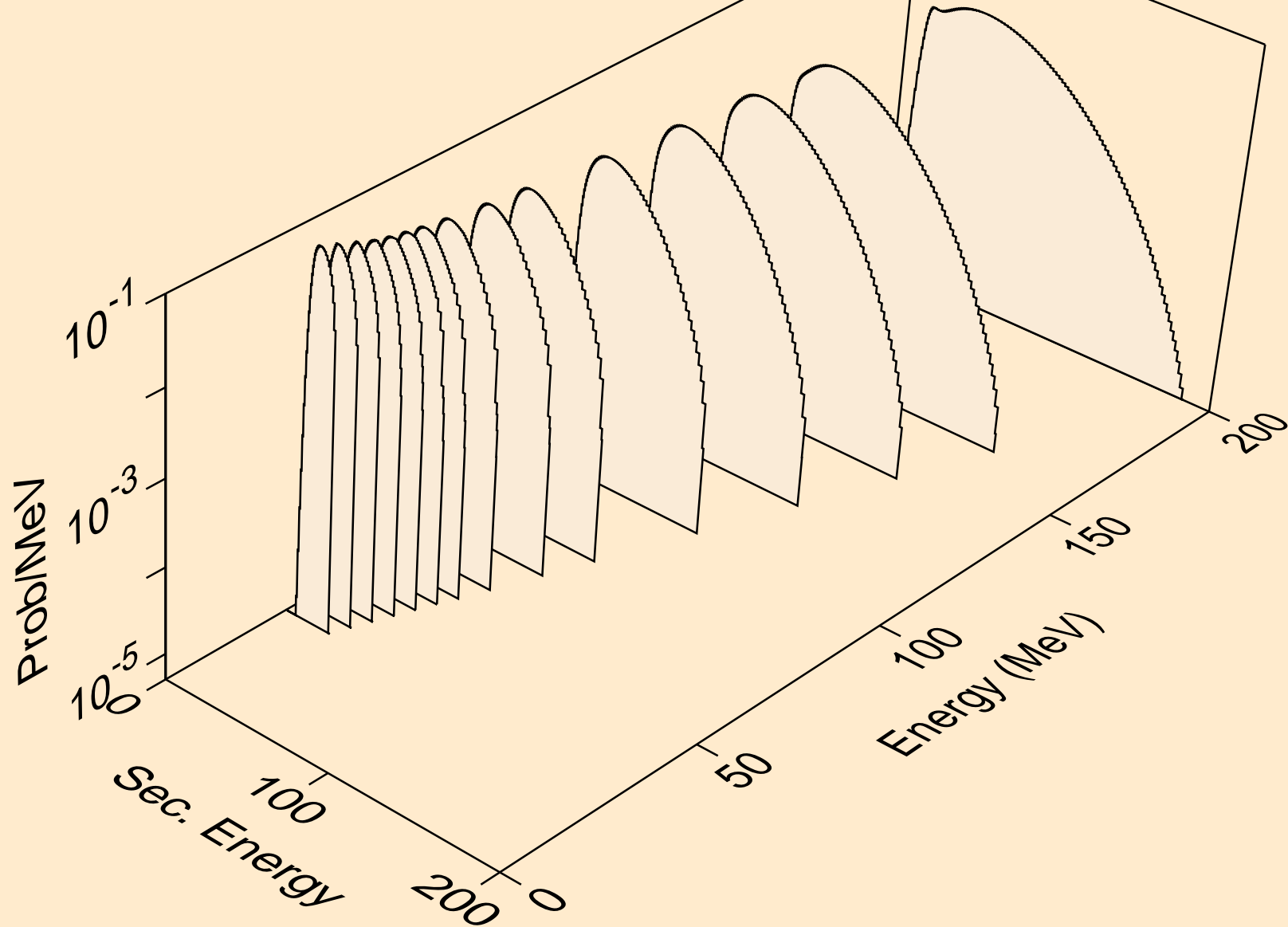
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



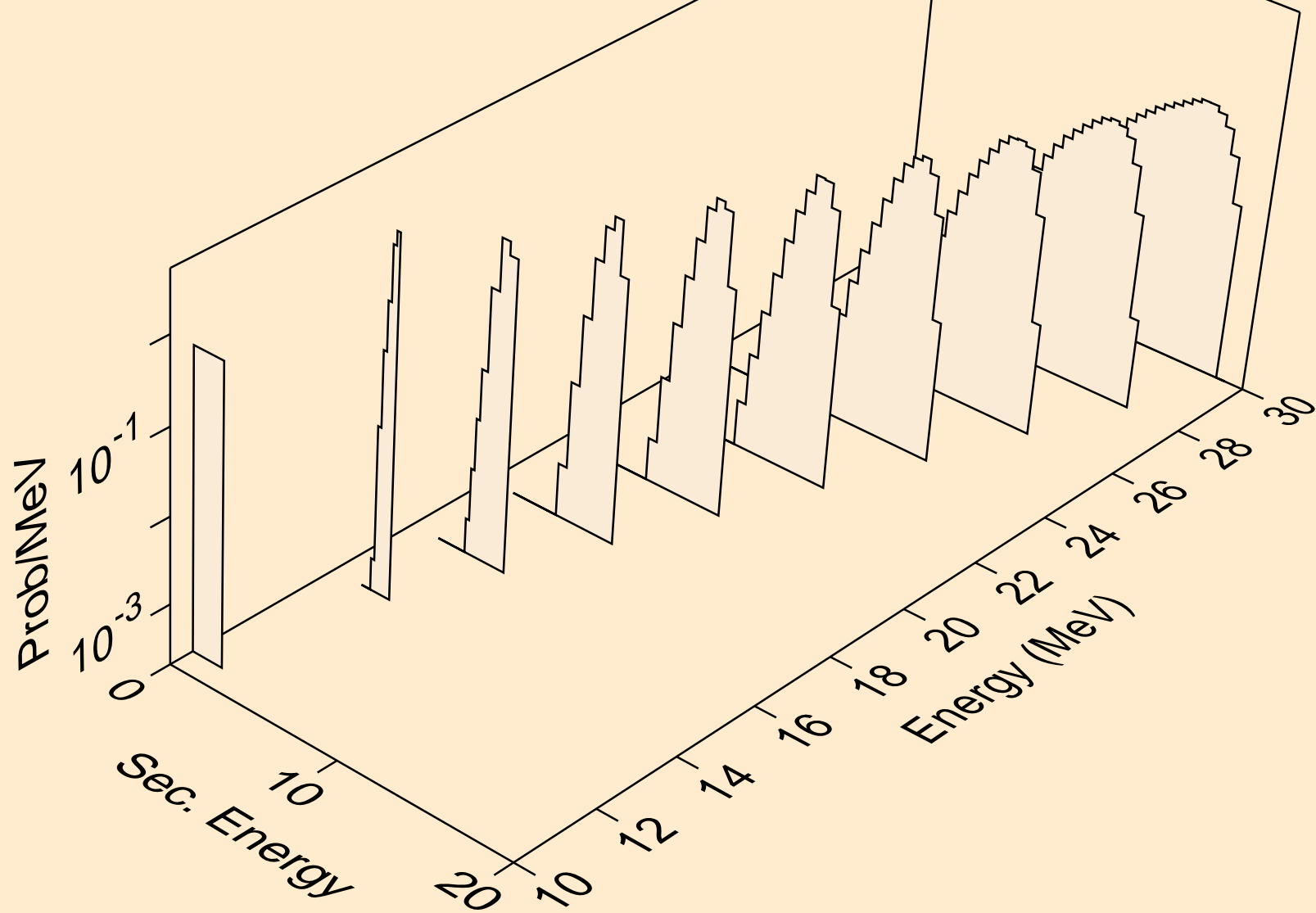
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,pt)



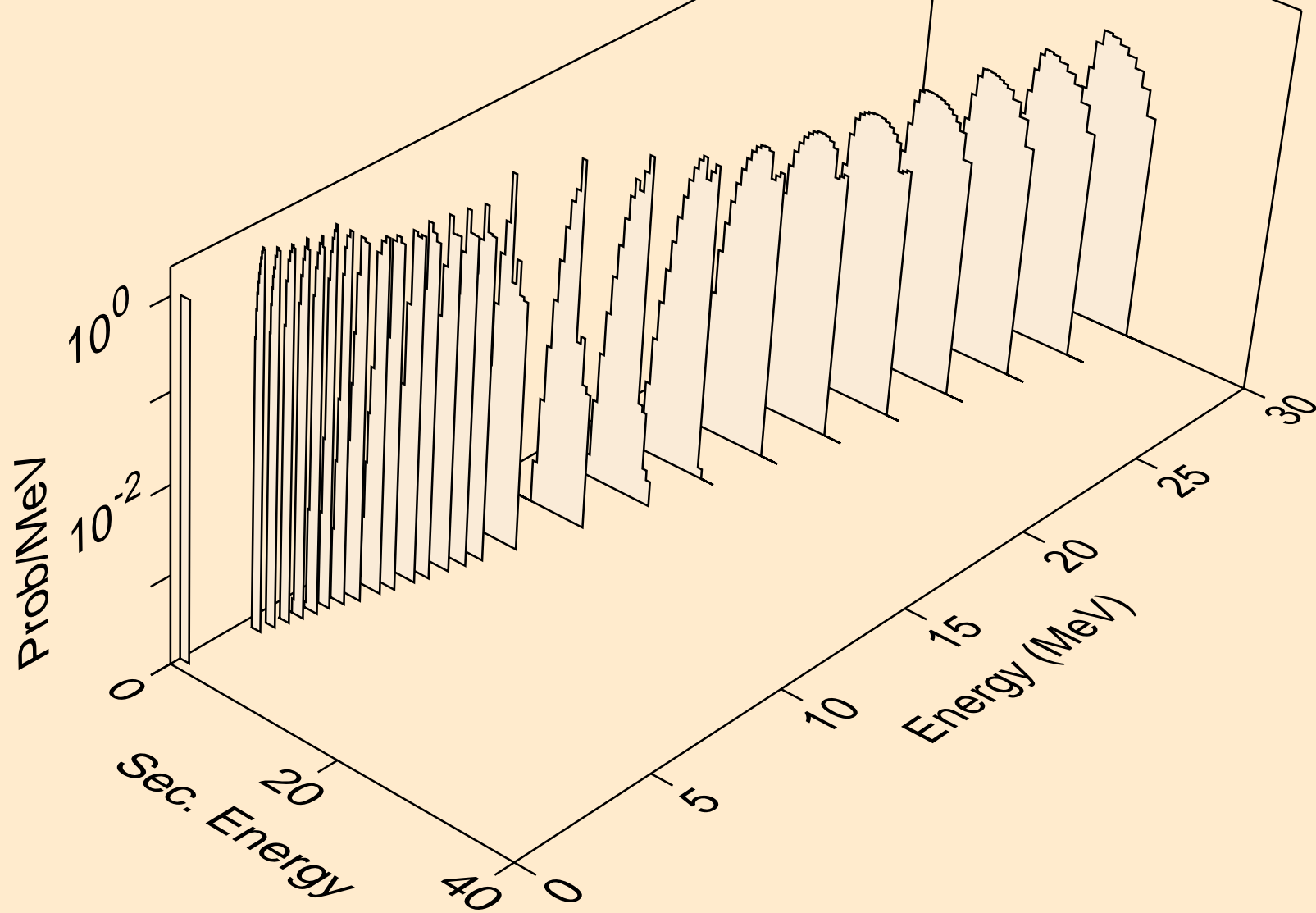
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



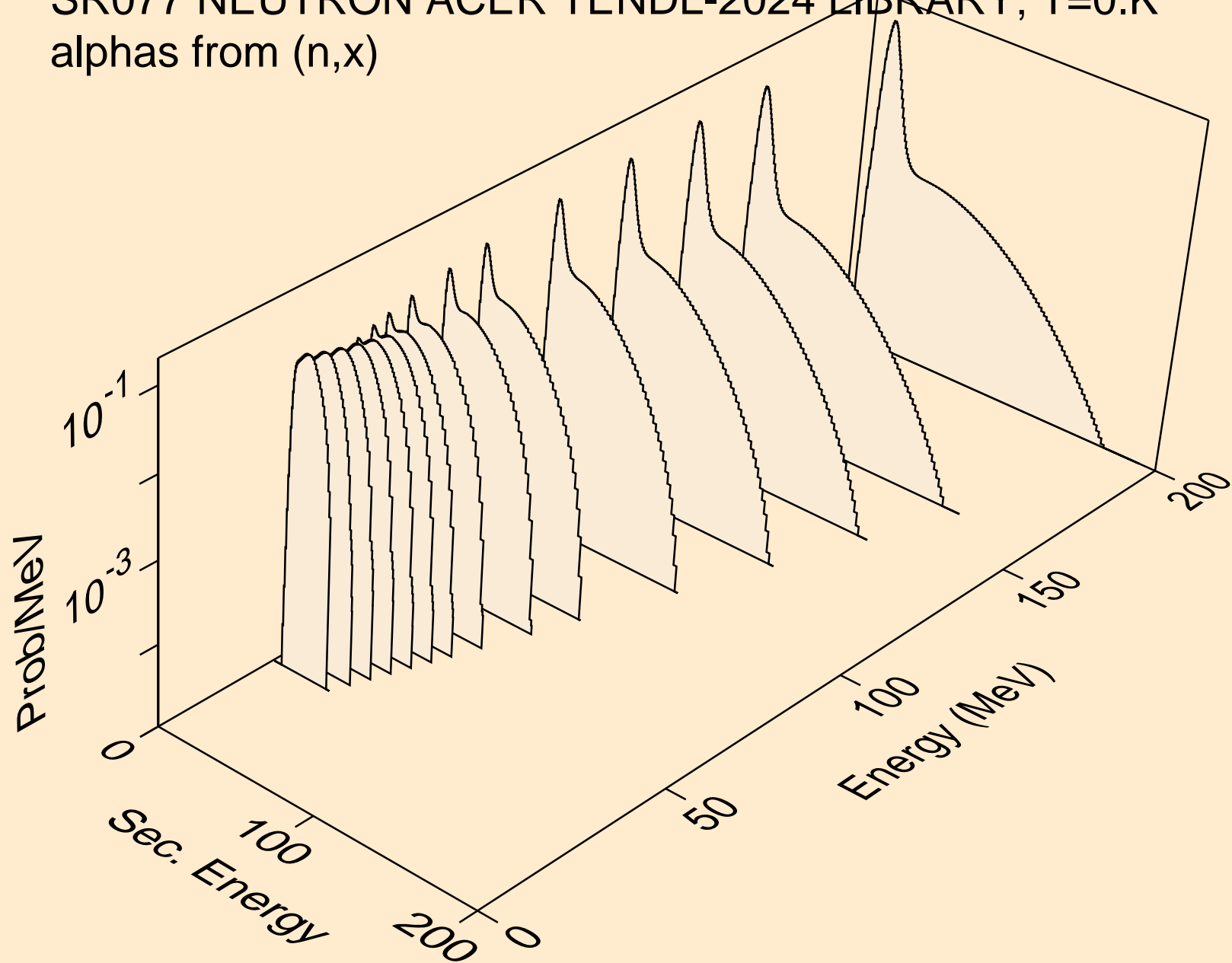
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



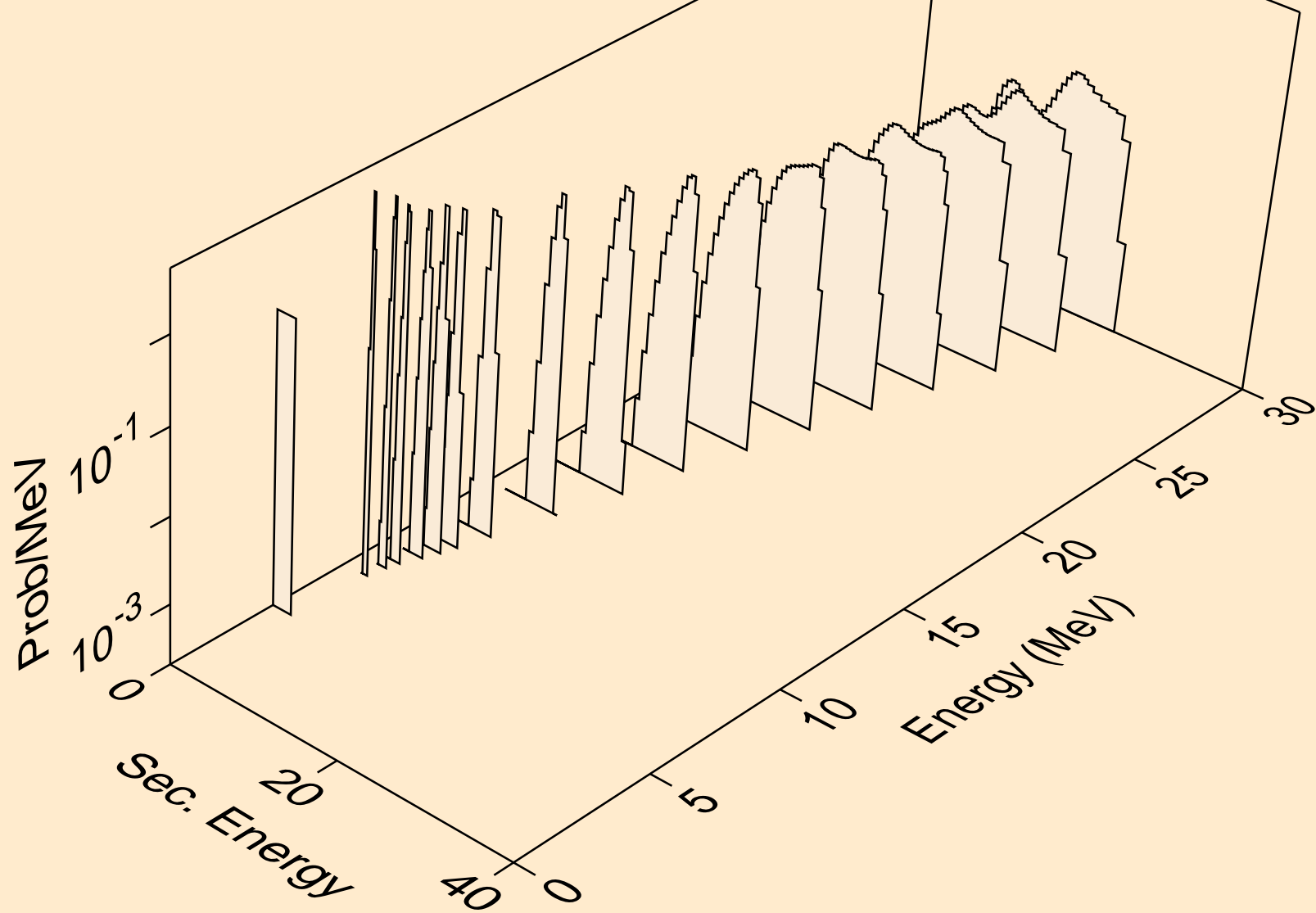
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



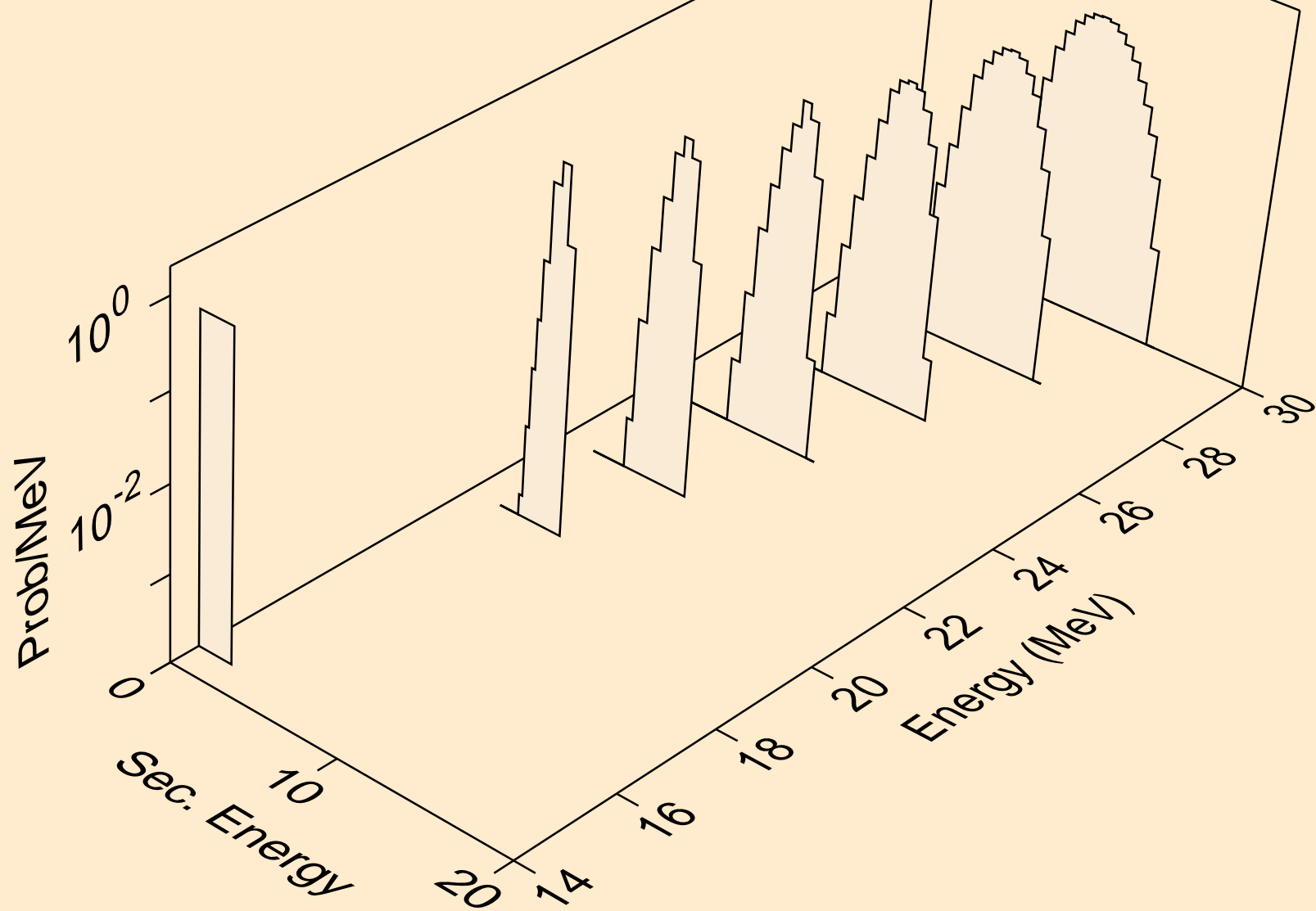
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



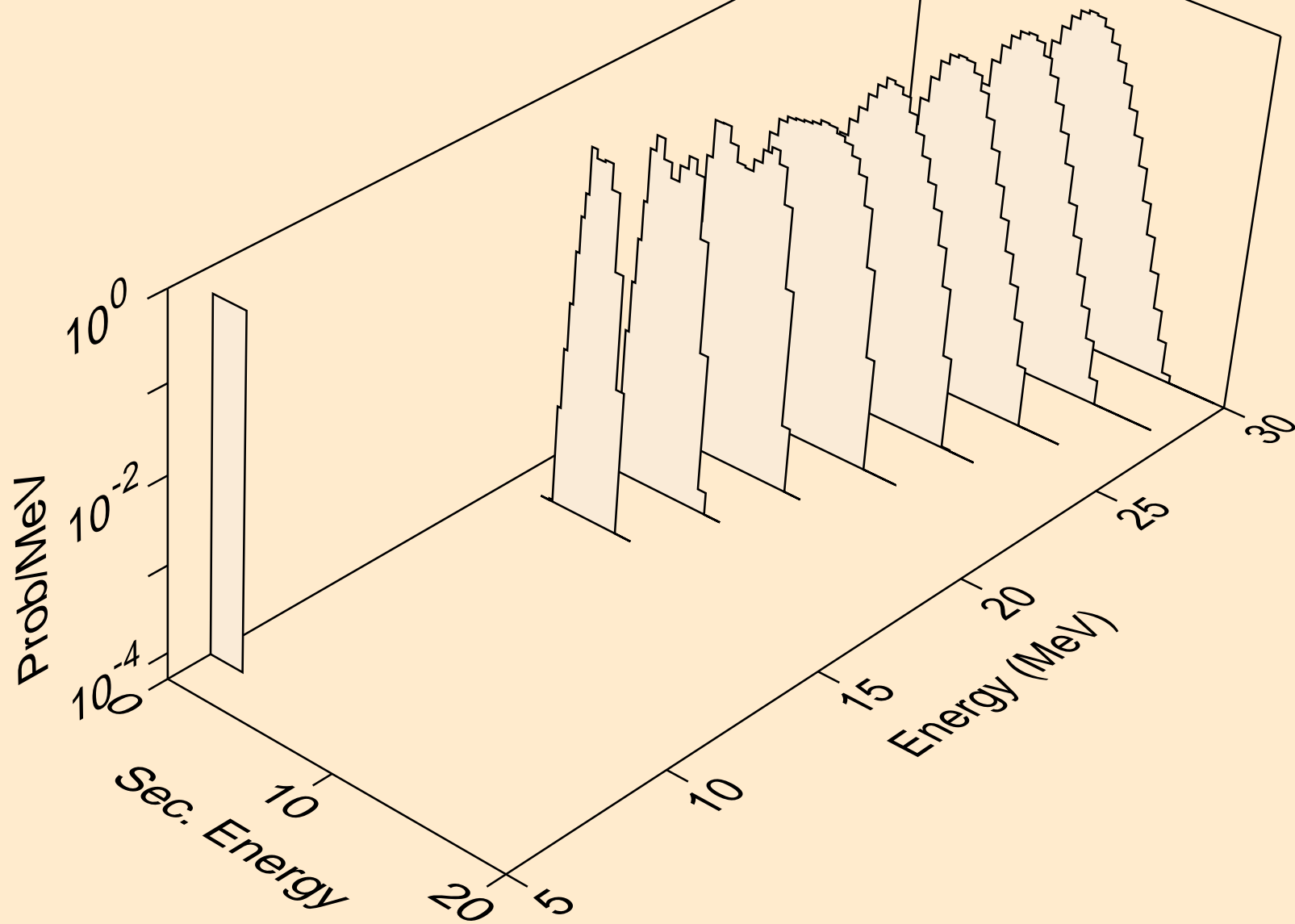
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



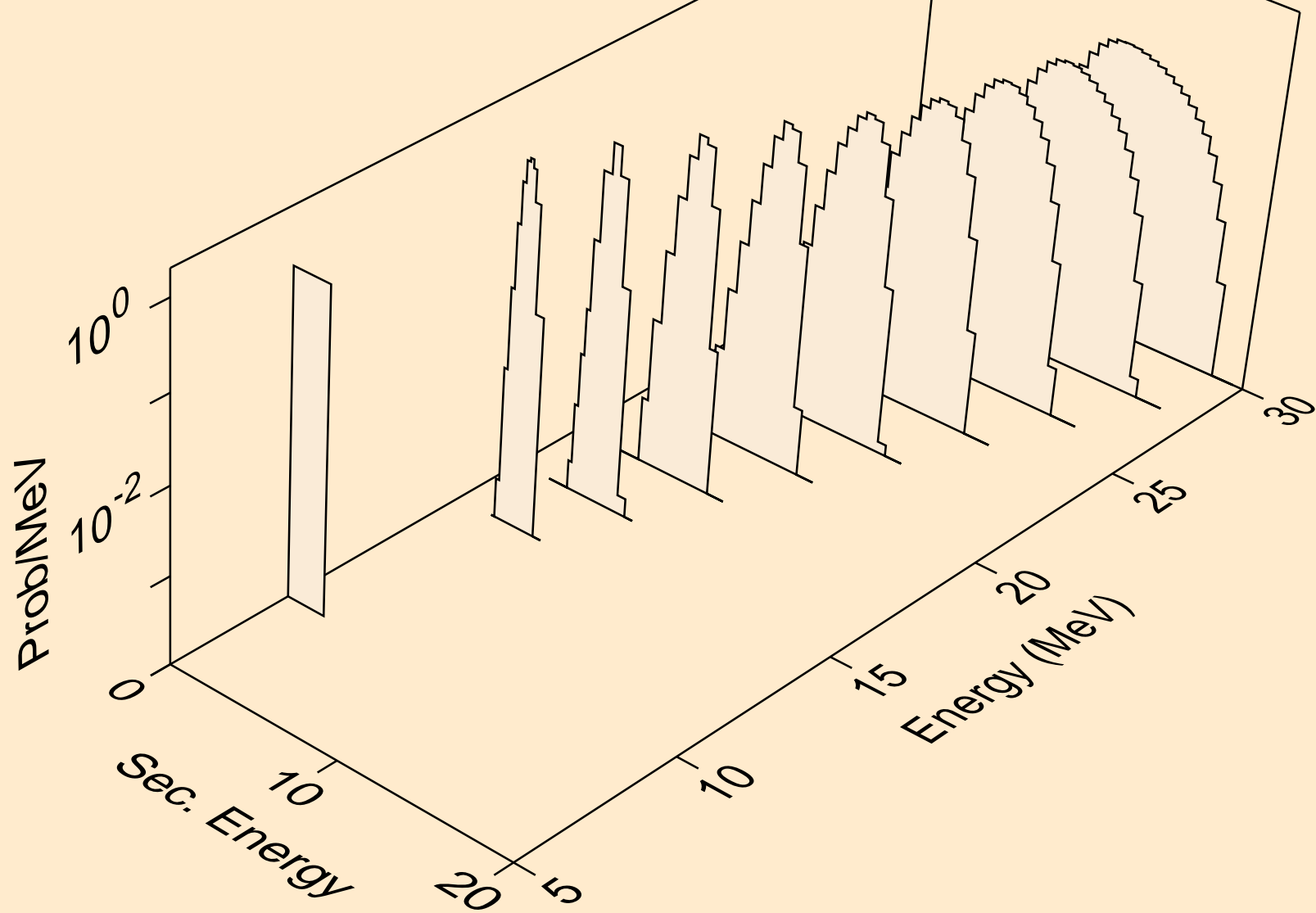
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



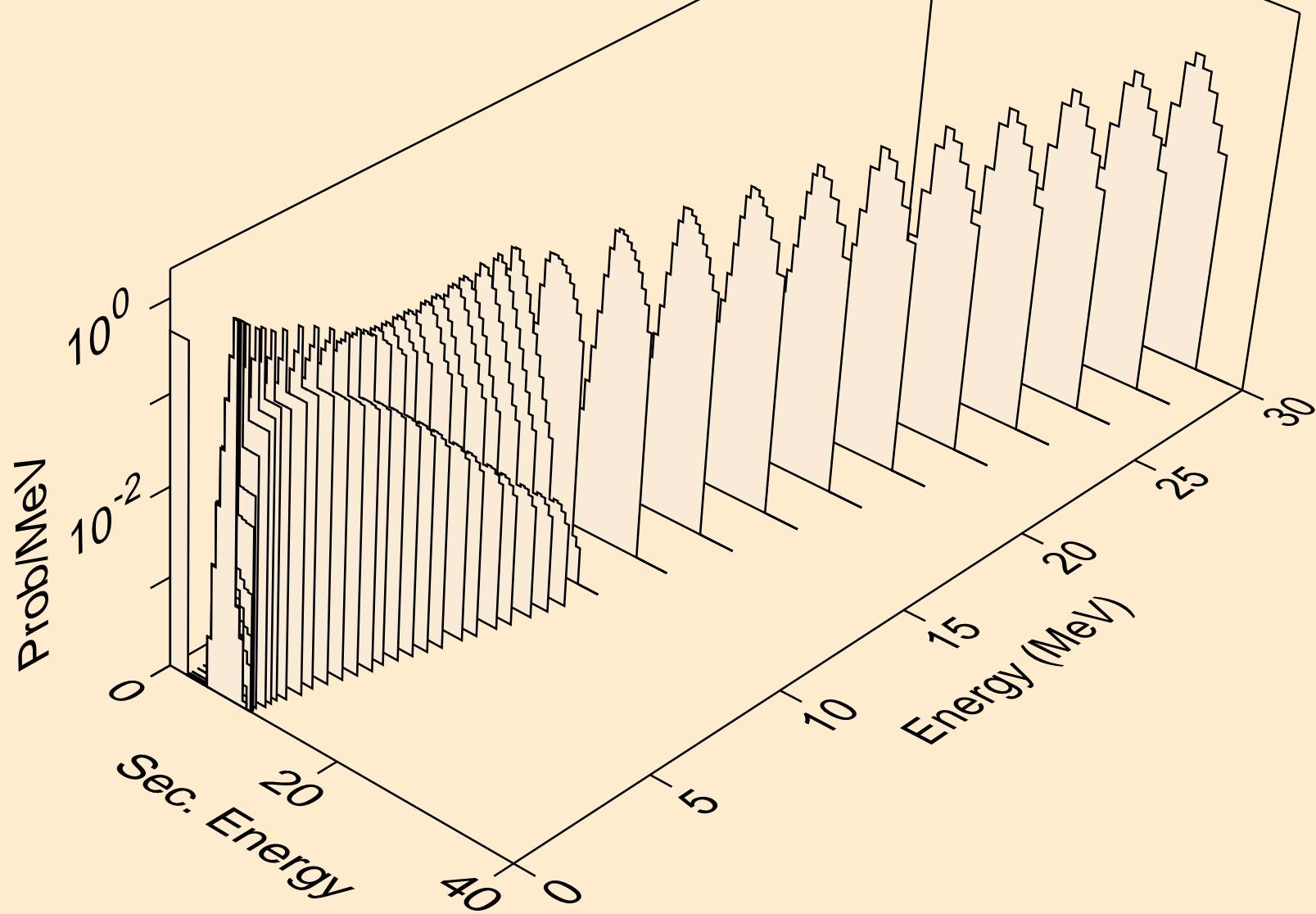
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)2a



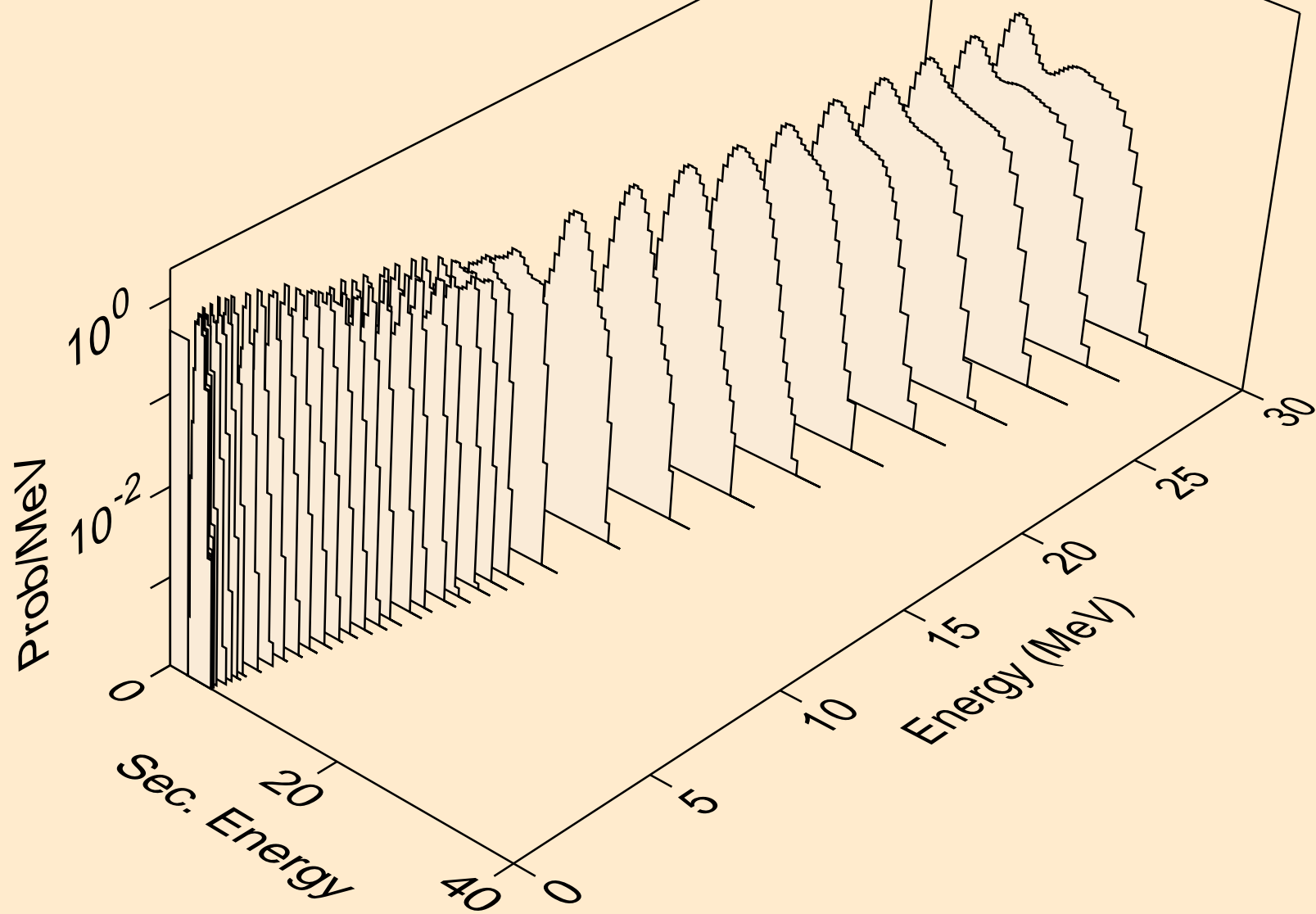
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,npa)



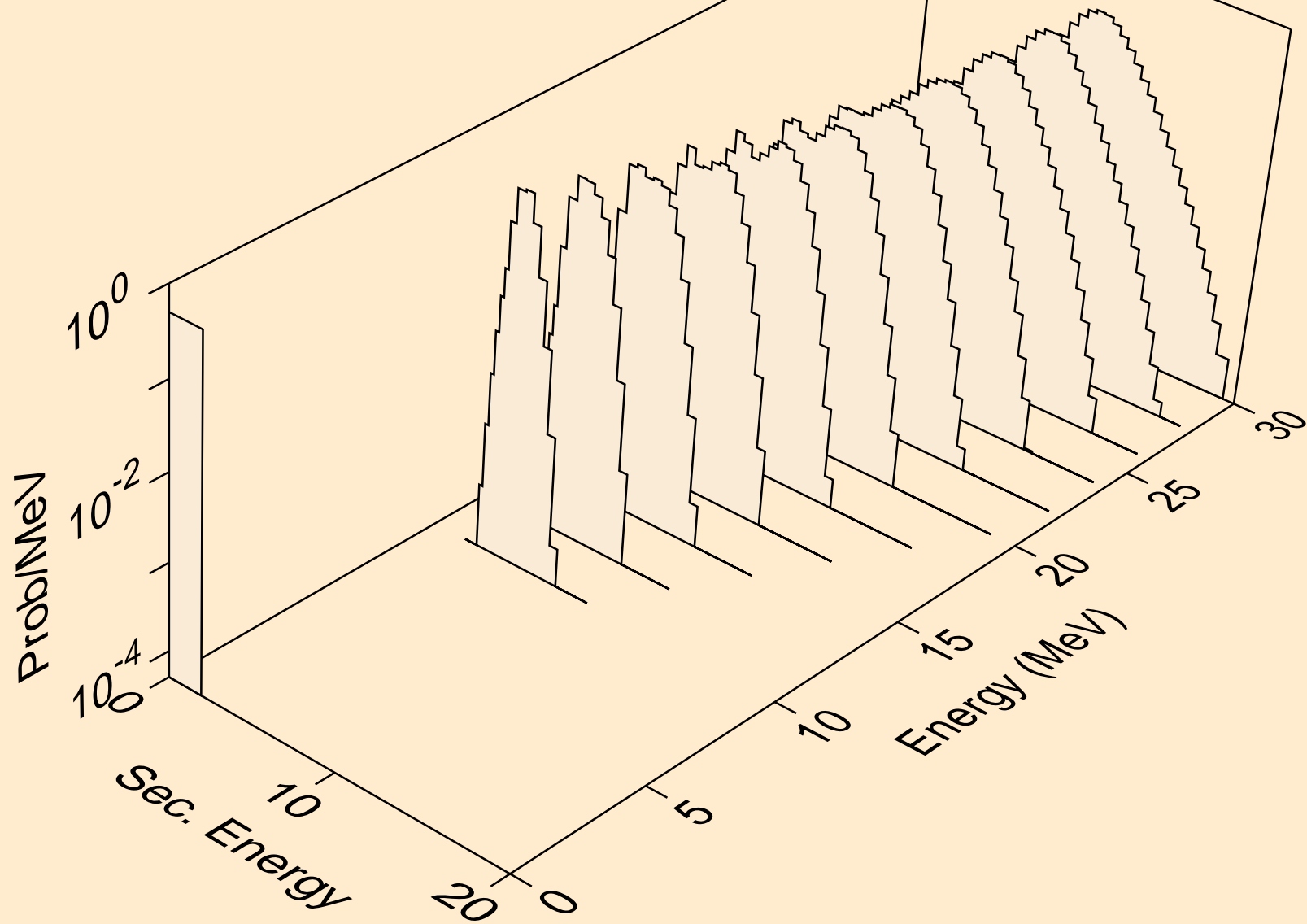
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



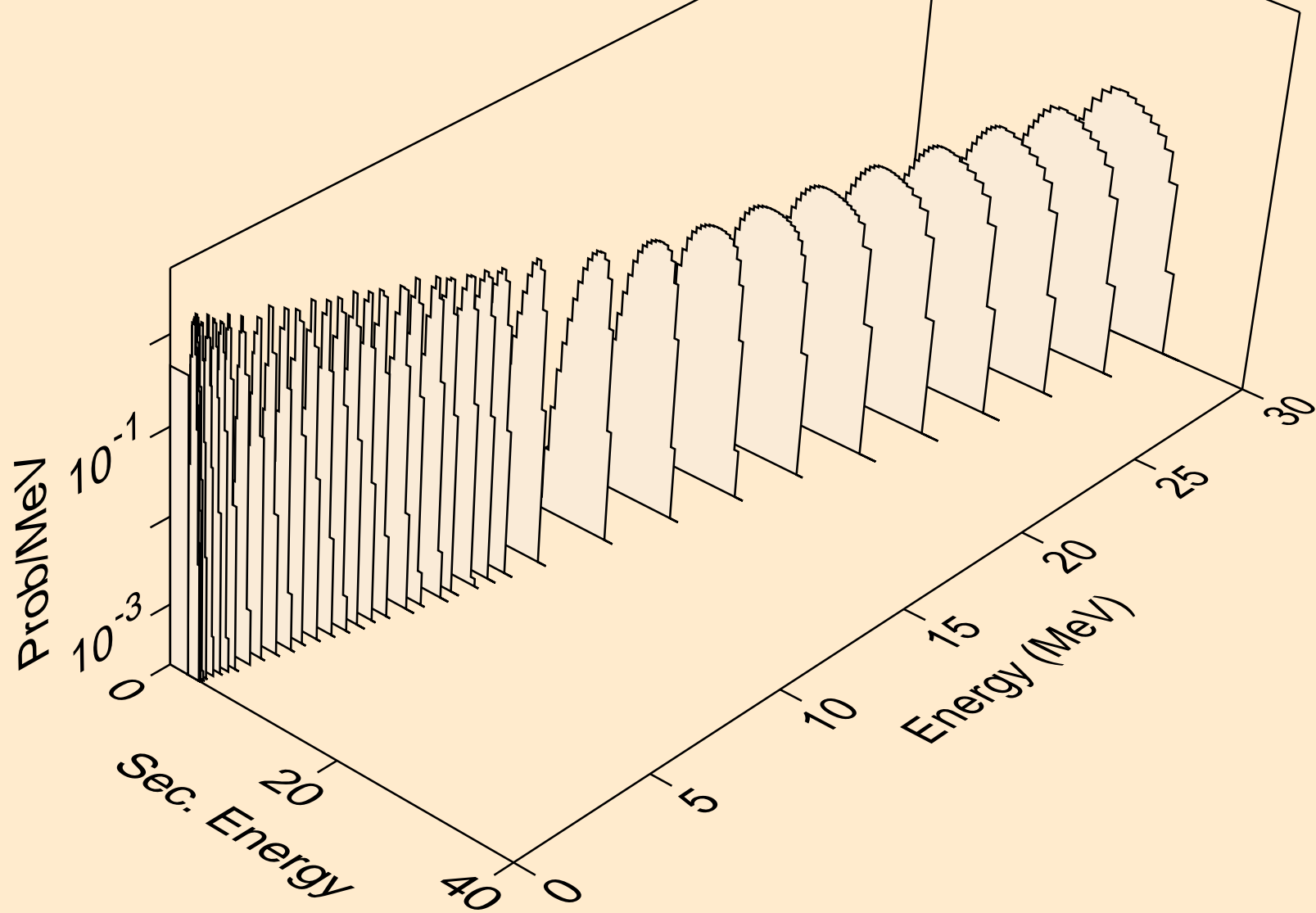
SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3a)



SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)



SR077 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,da)

