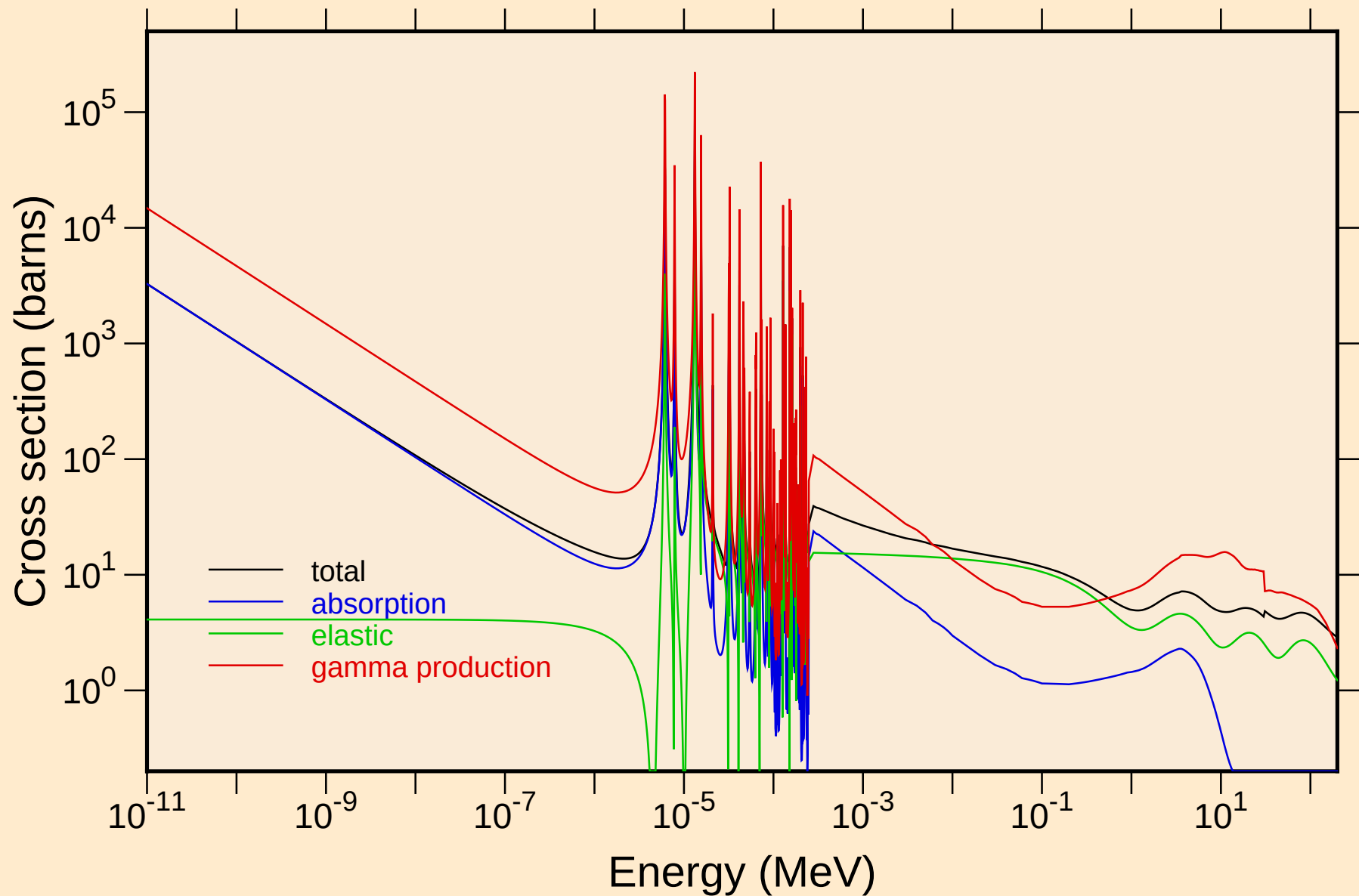
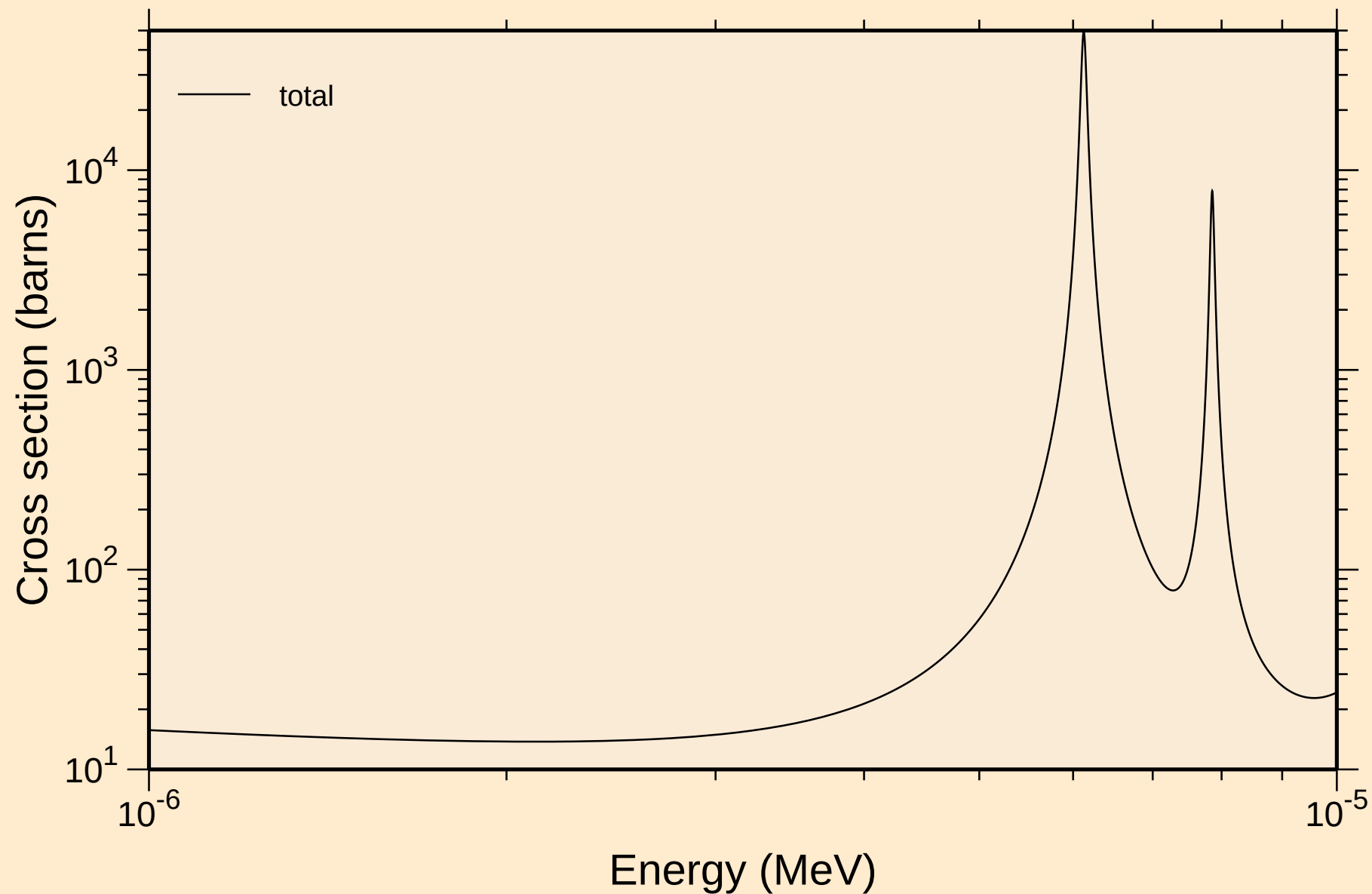


PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

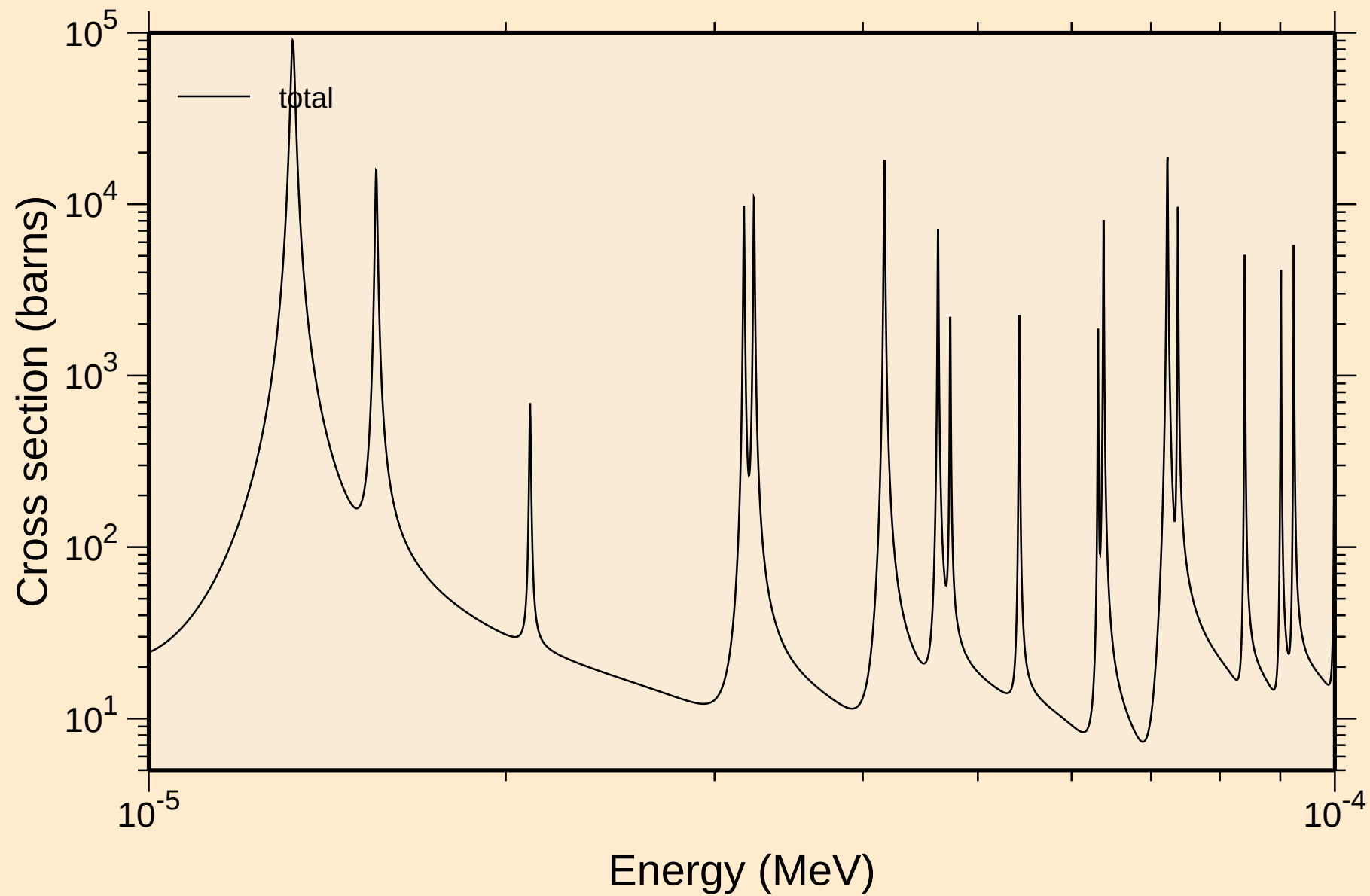
Principal cross sections



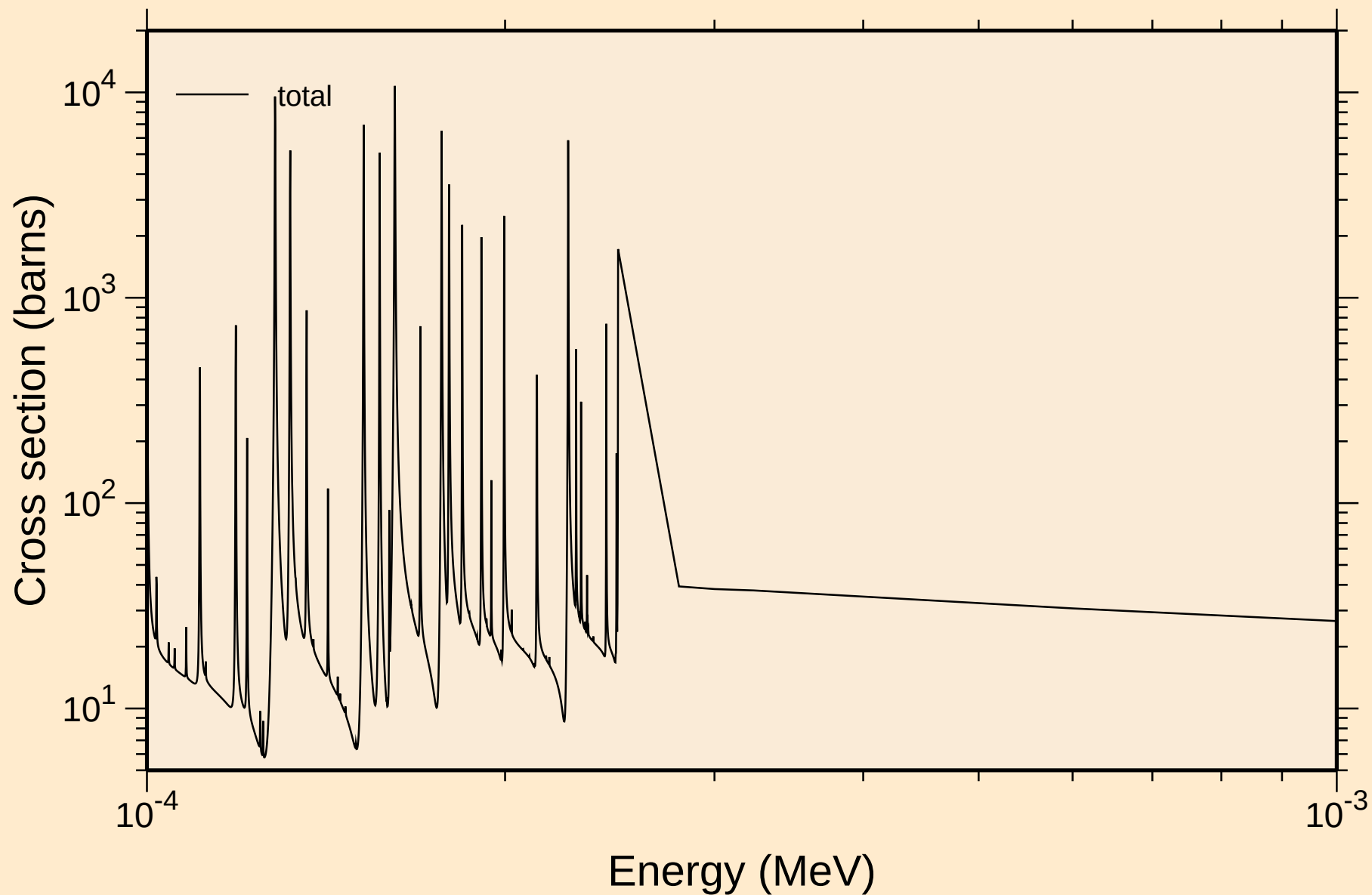
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



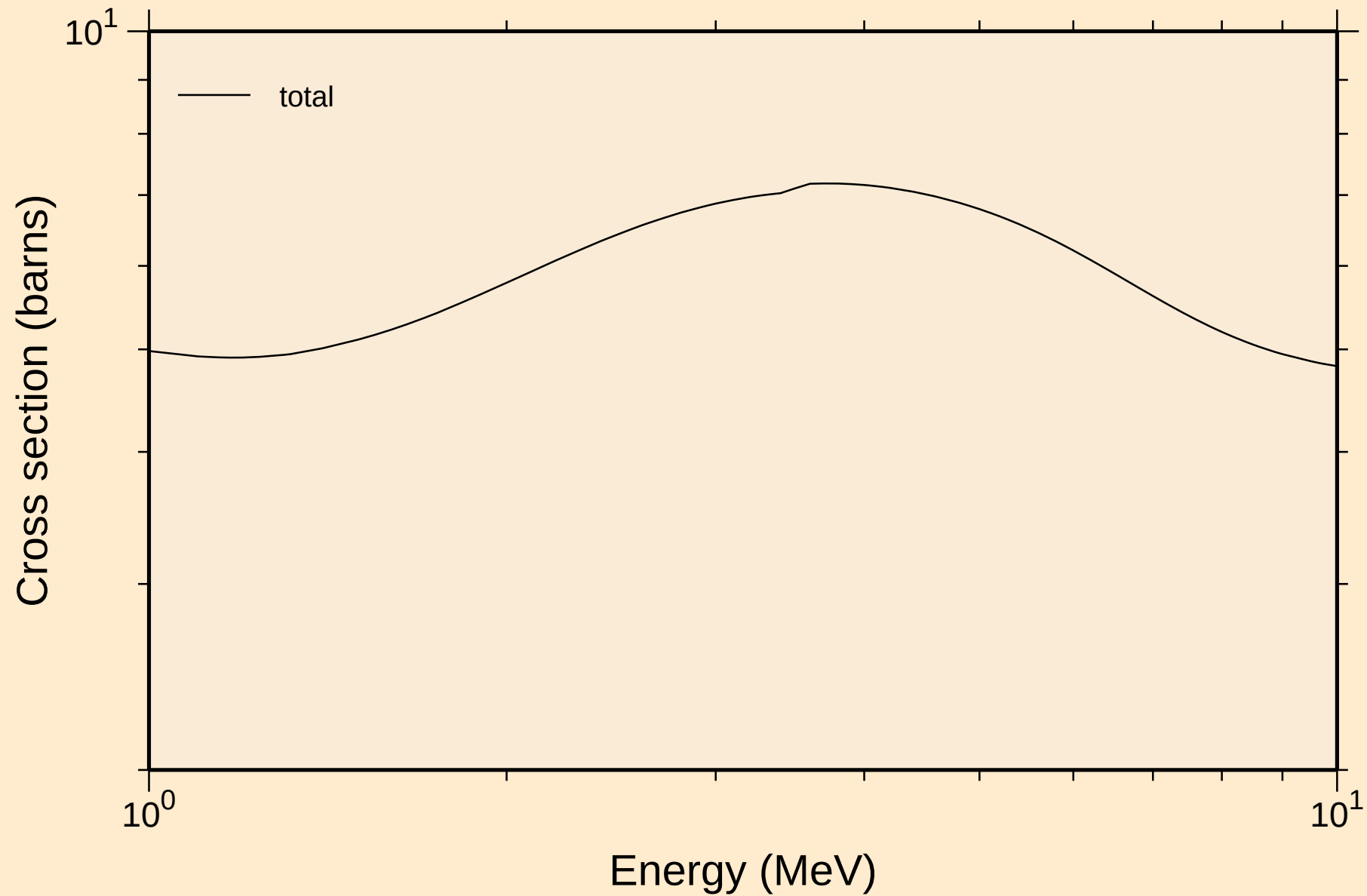
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



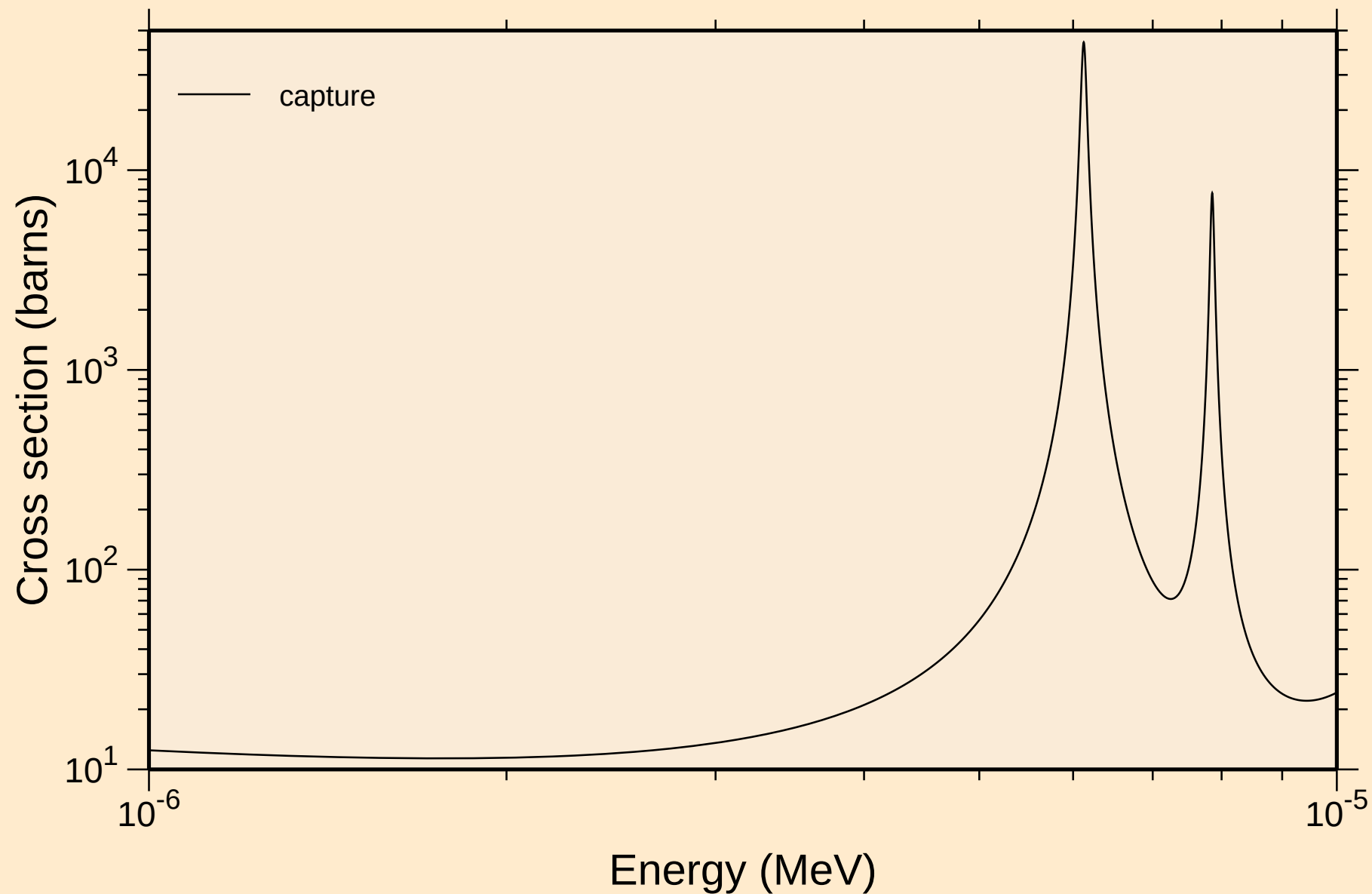
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



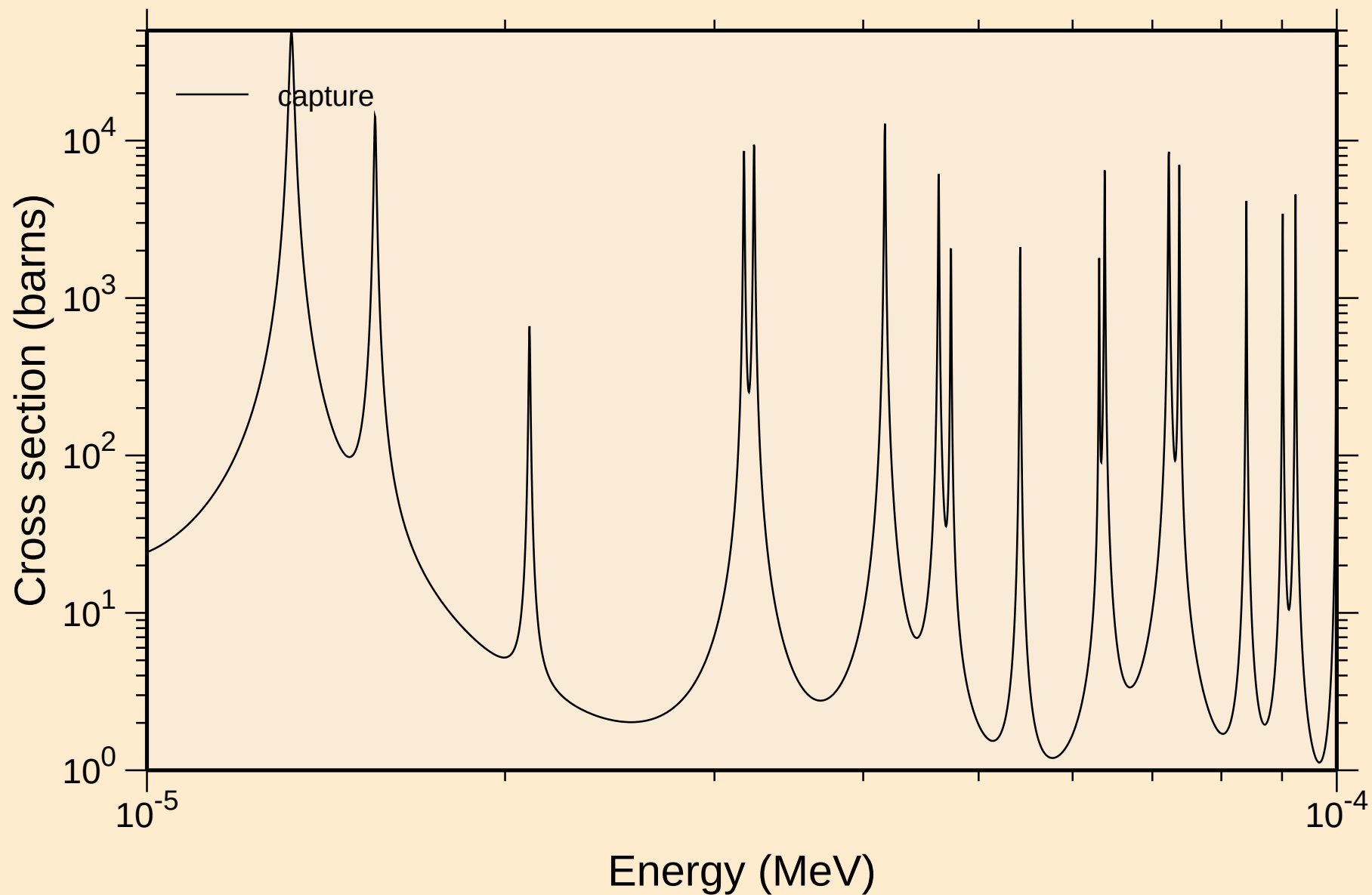
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



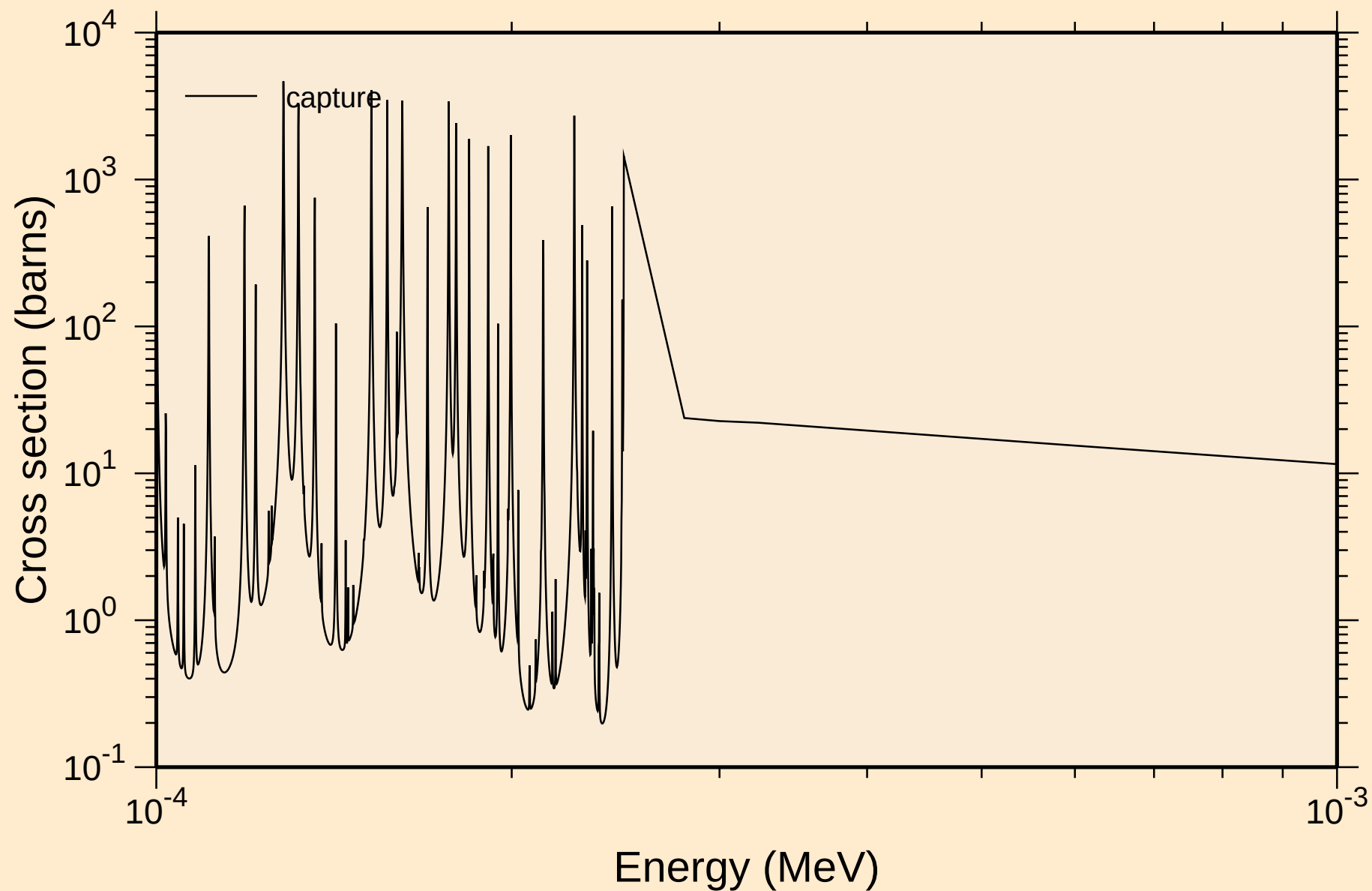
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



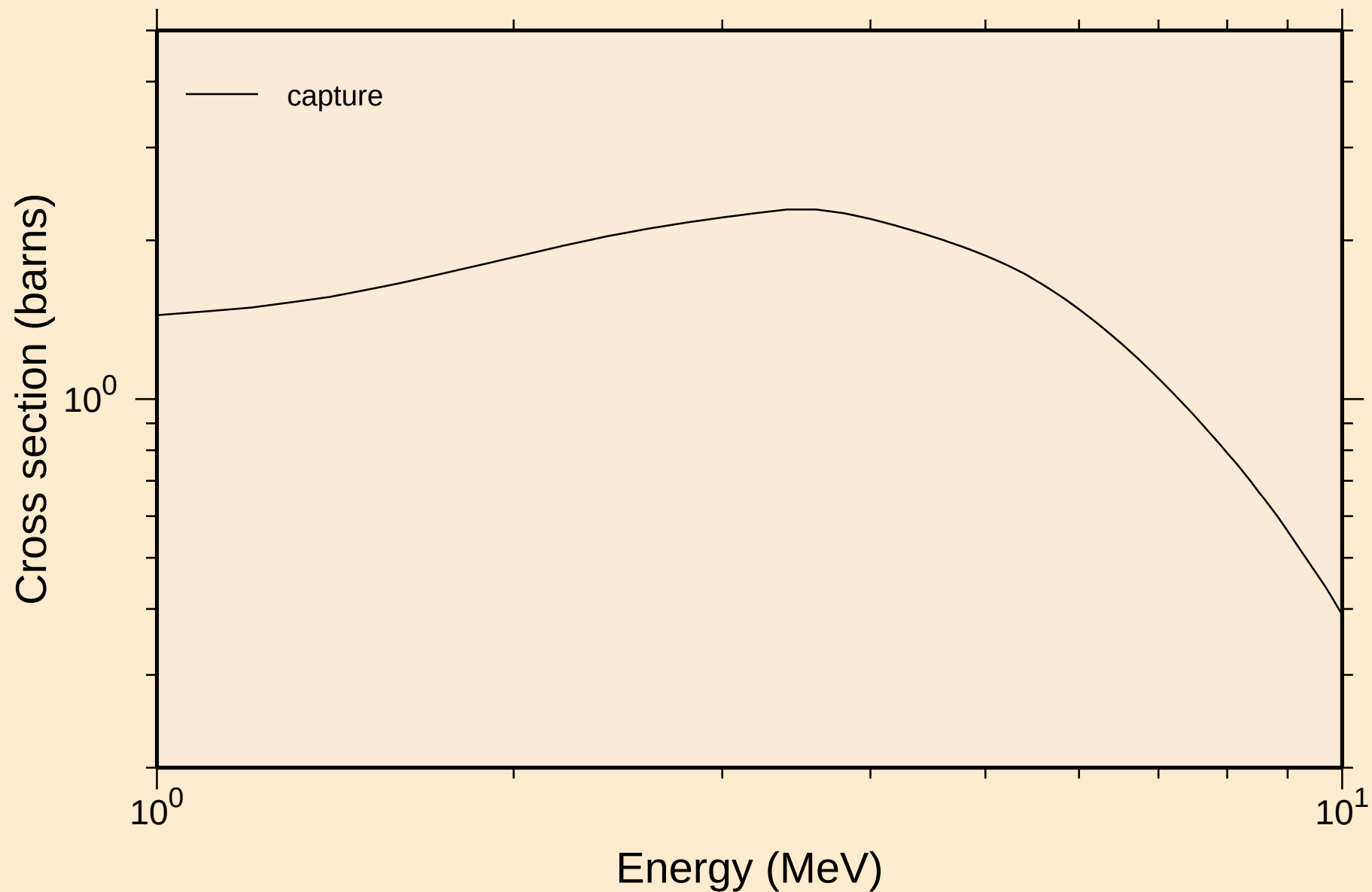
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

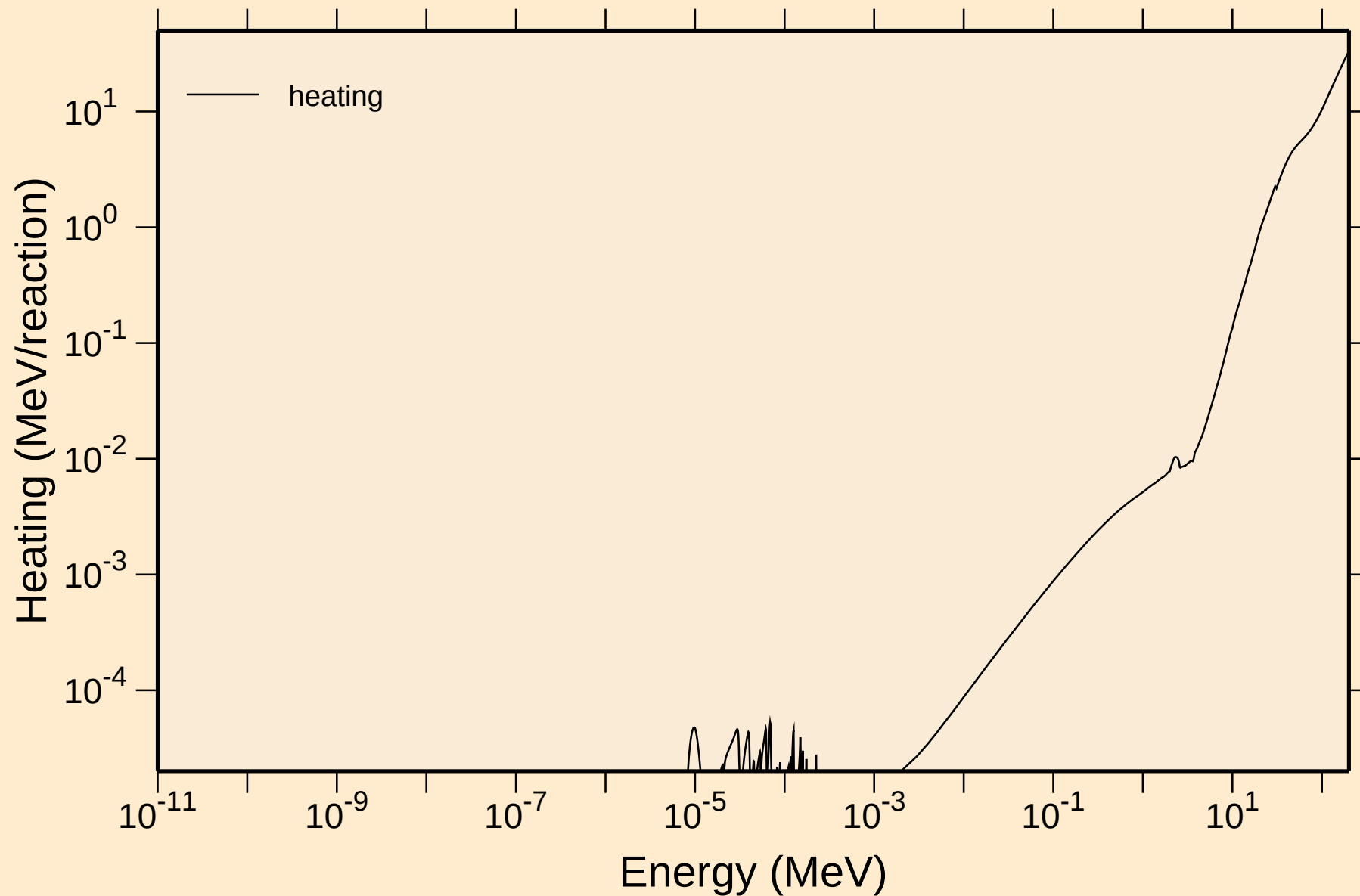


PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

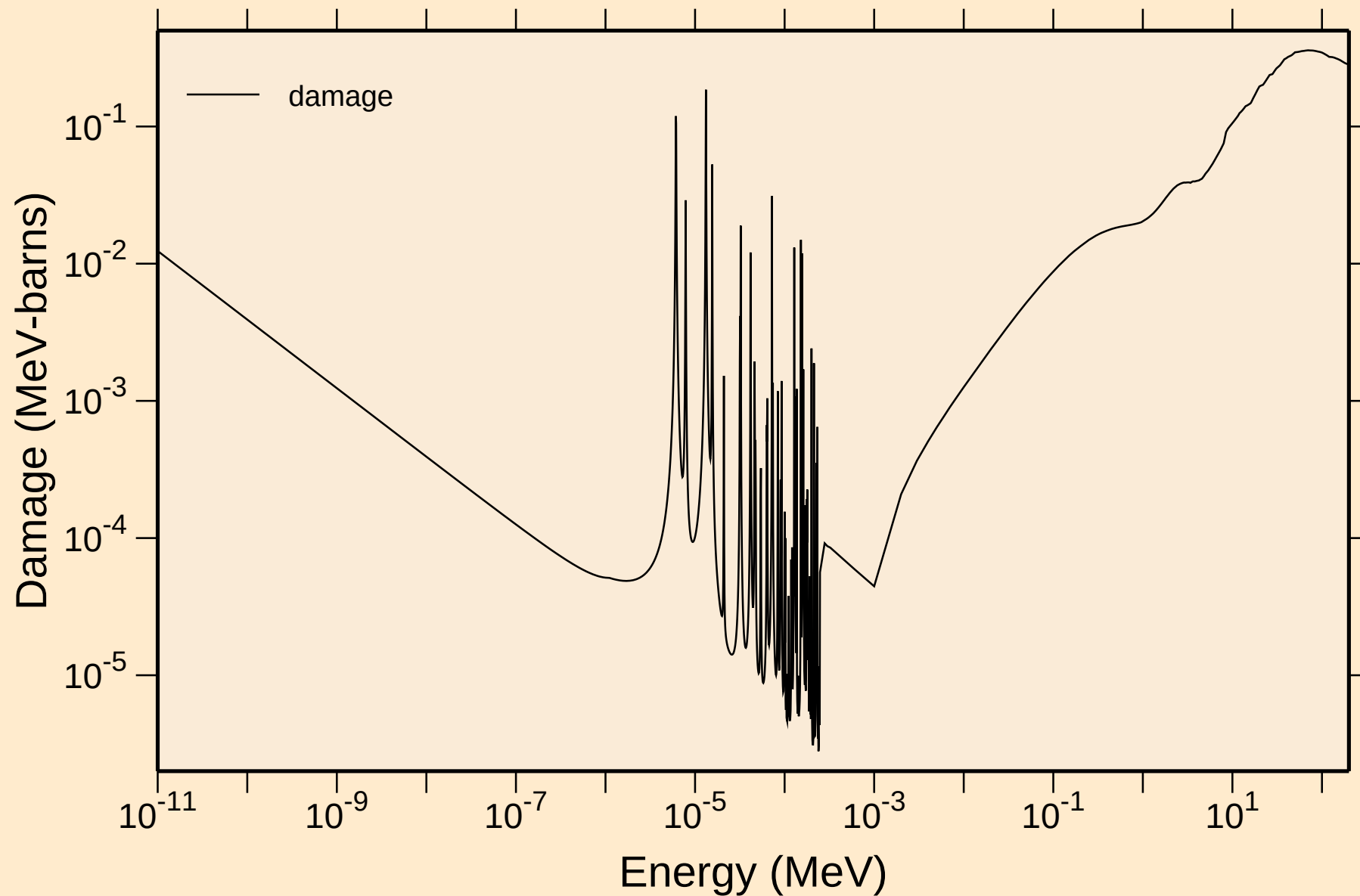


PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

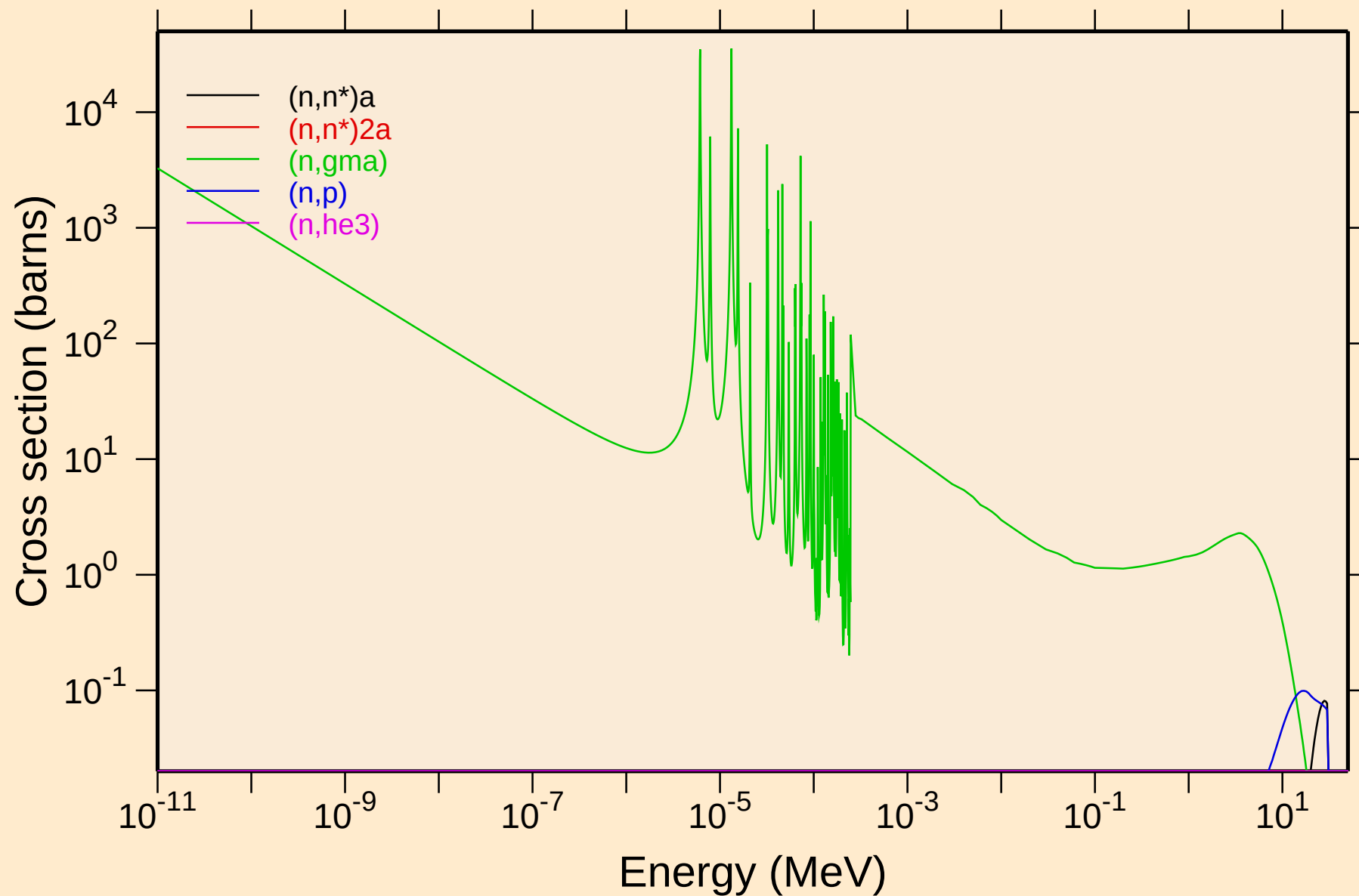
Heating



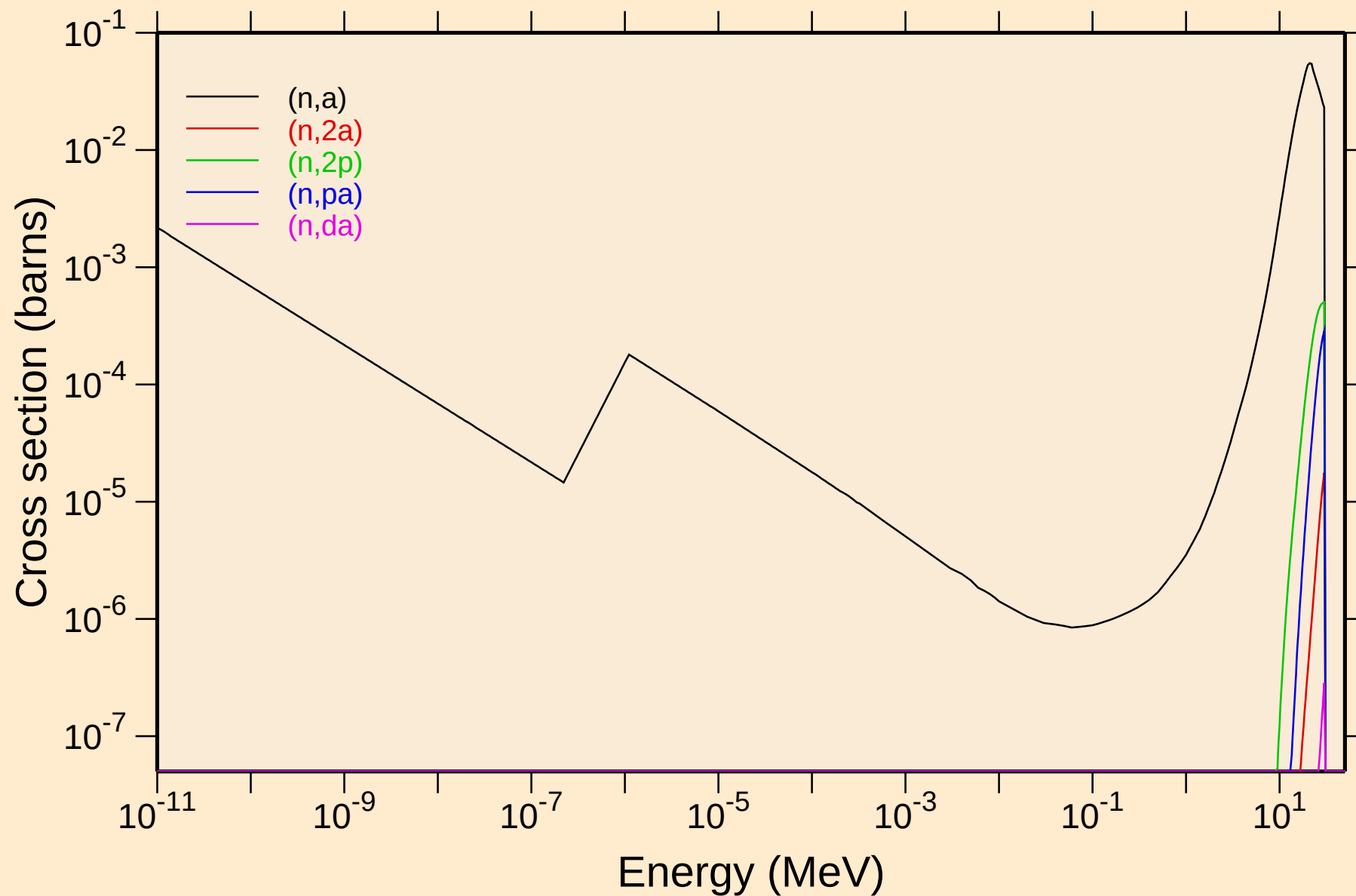
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage



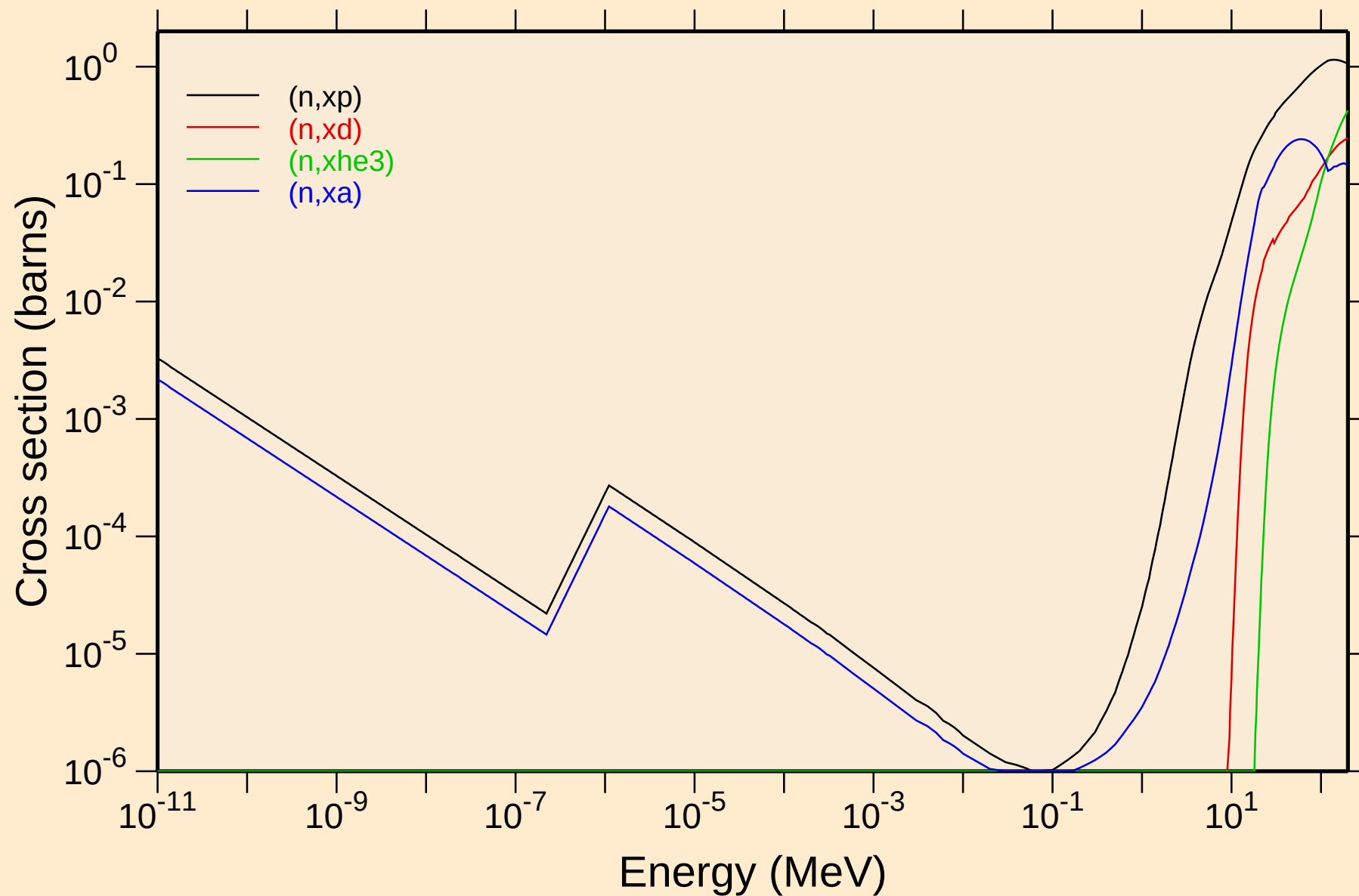
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

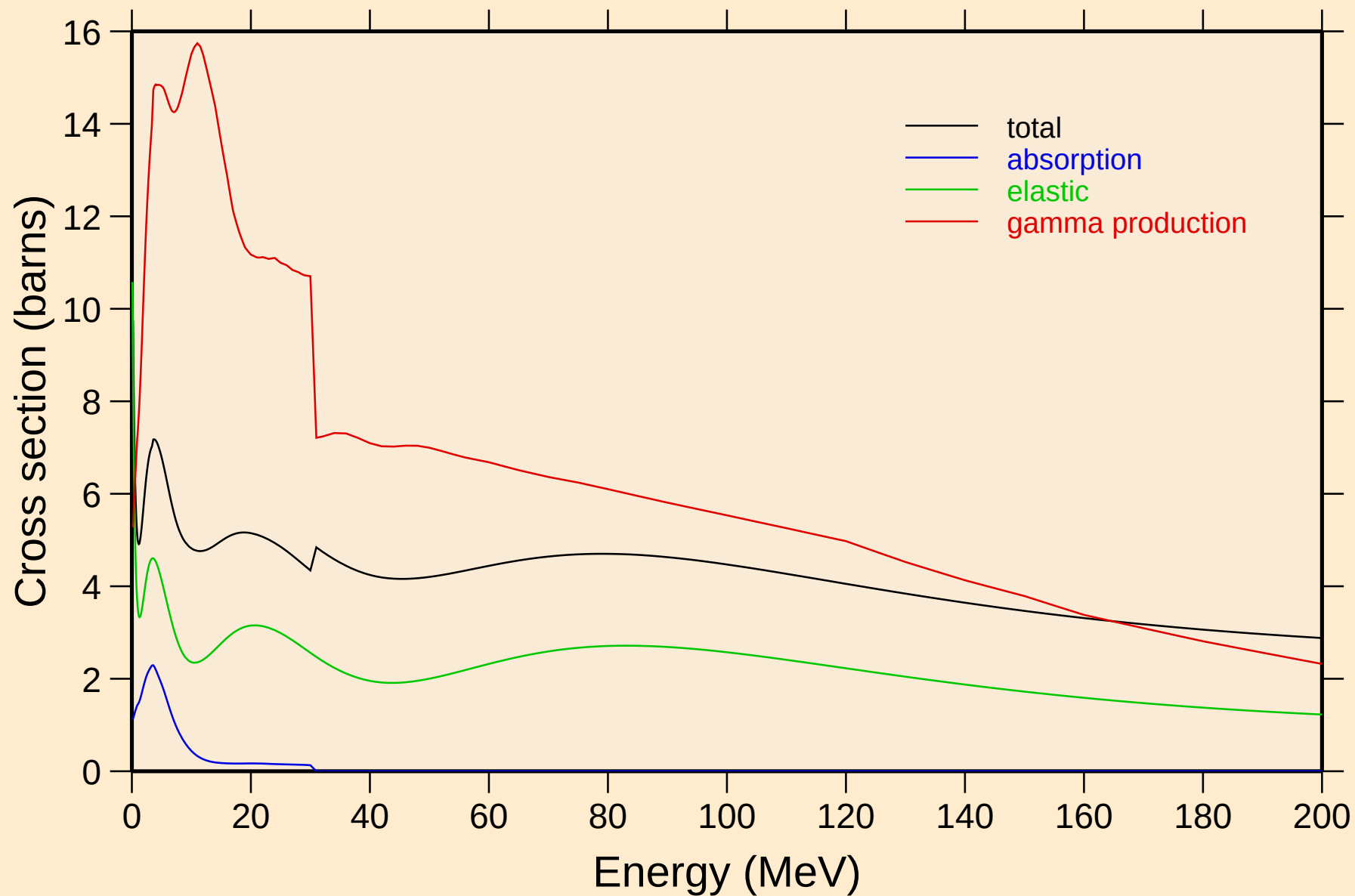


PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



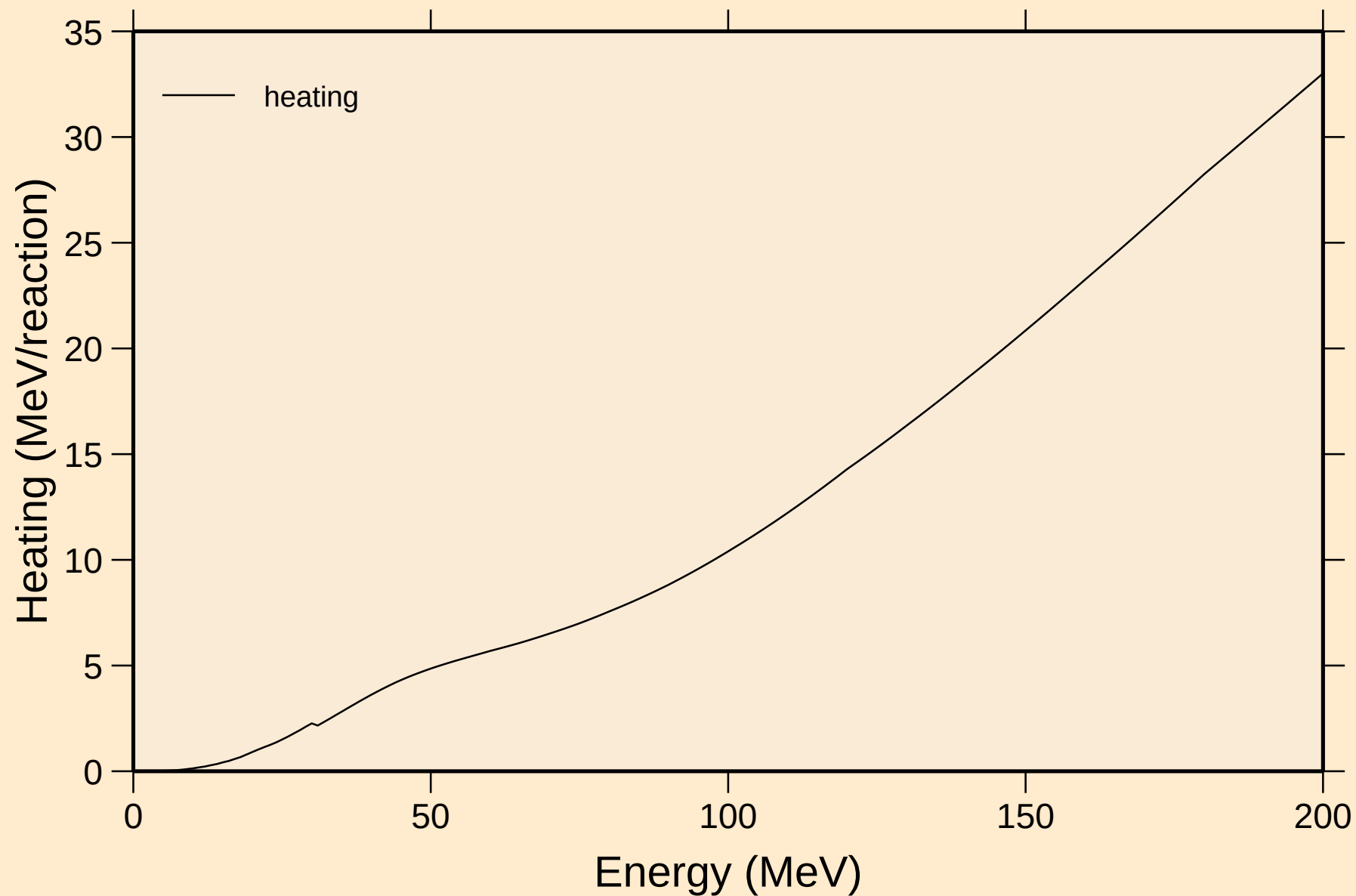
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



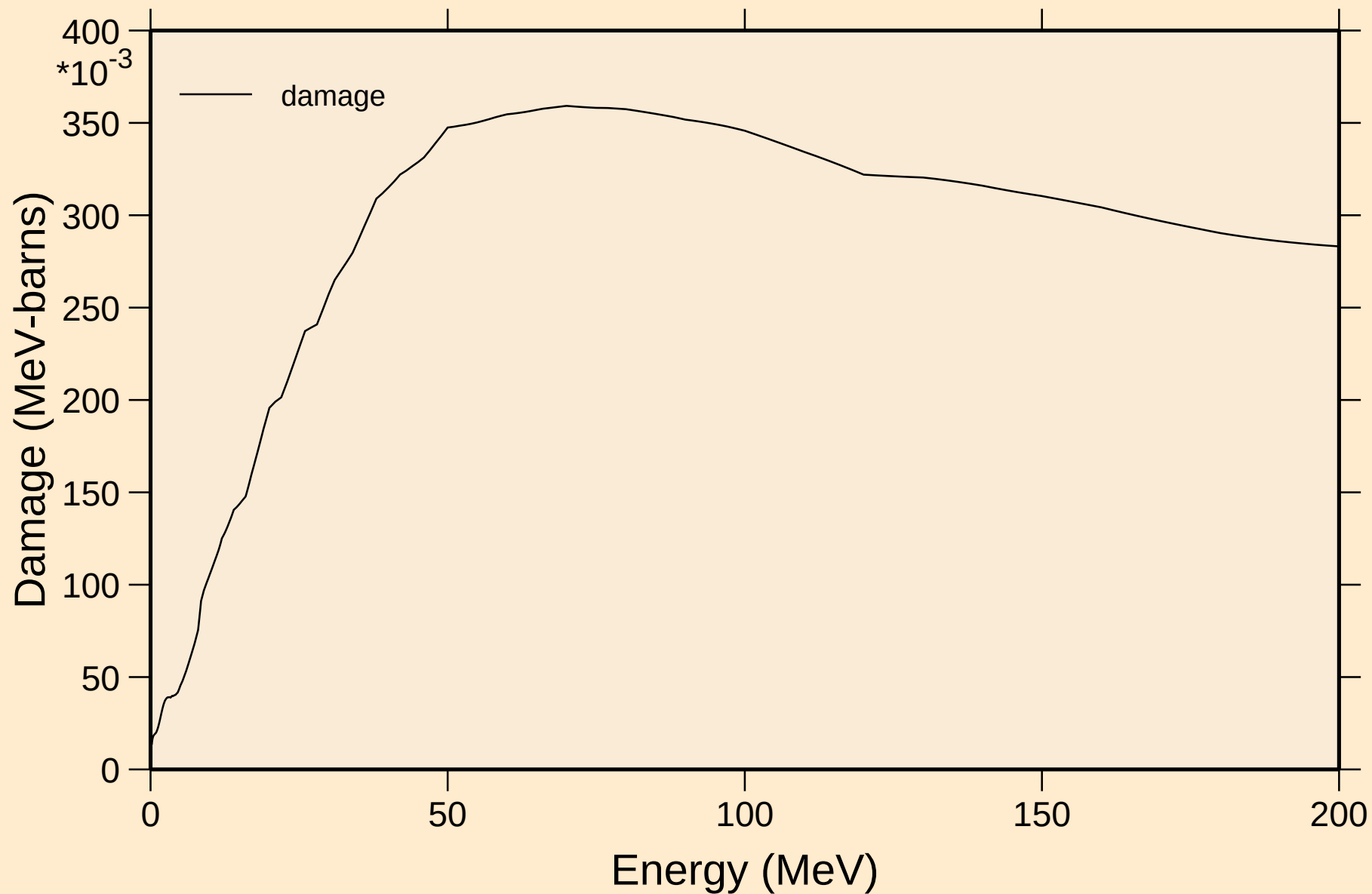
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

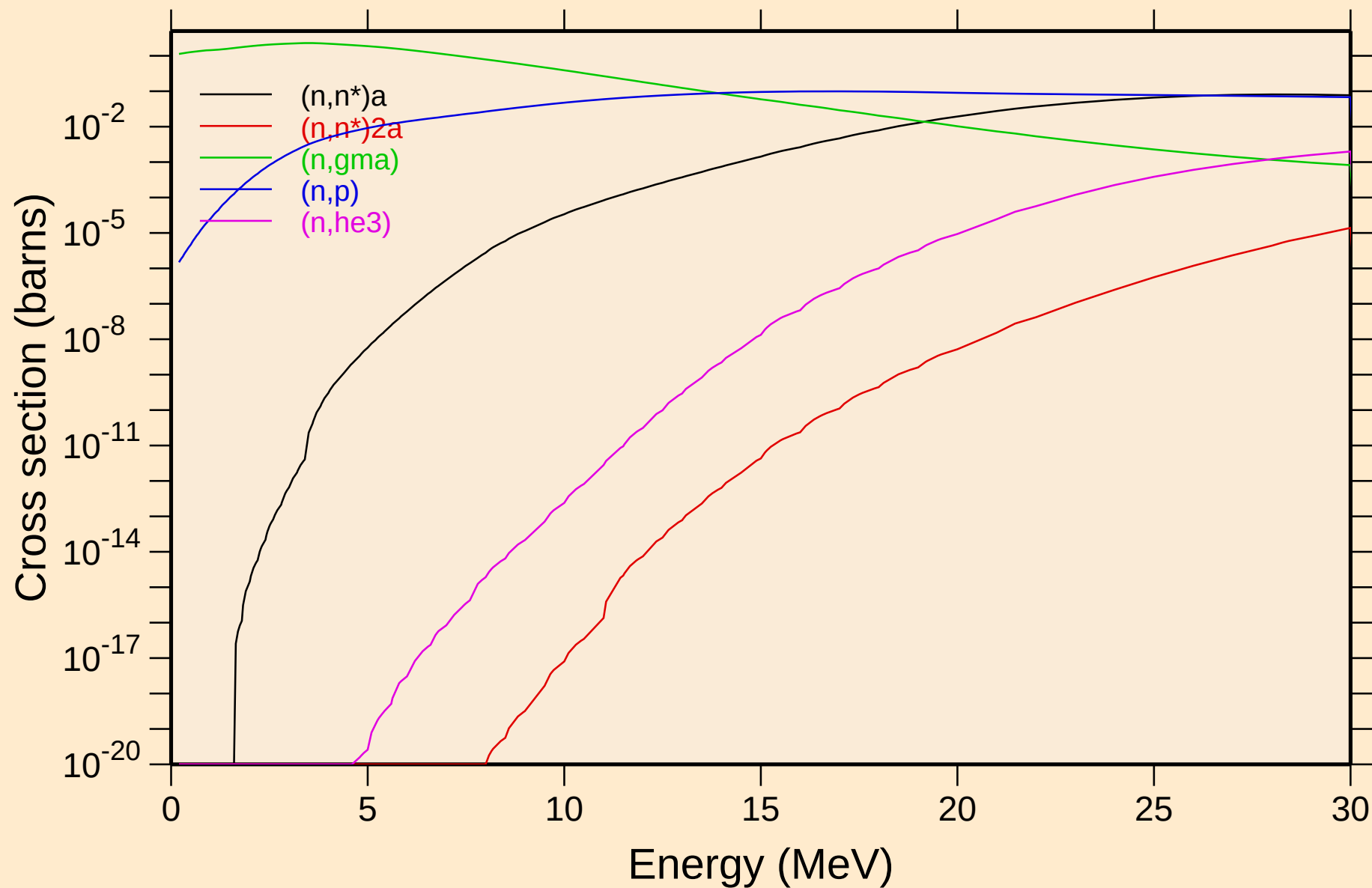


PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

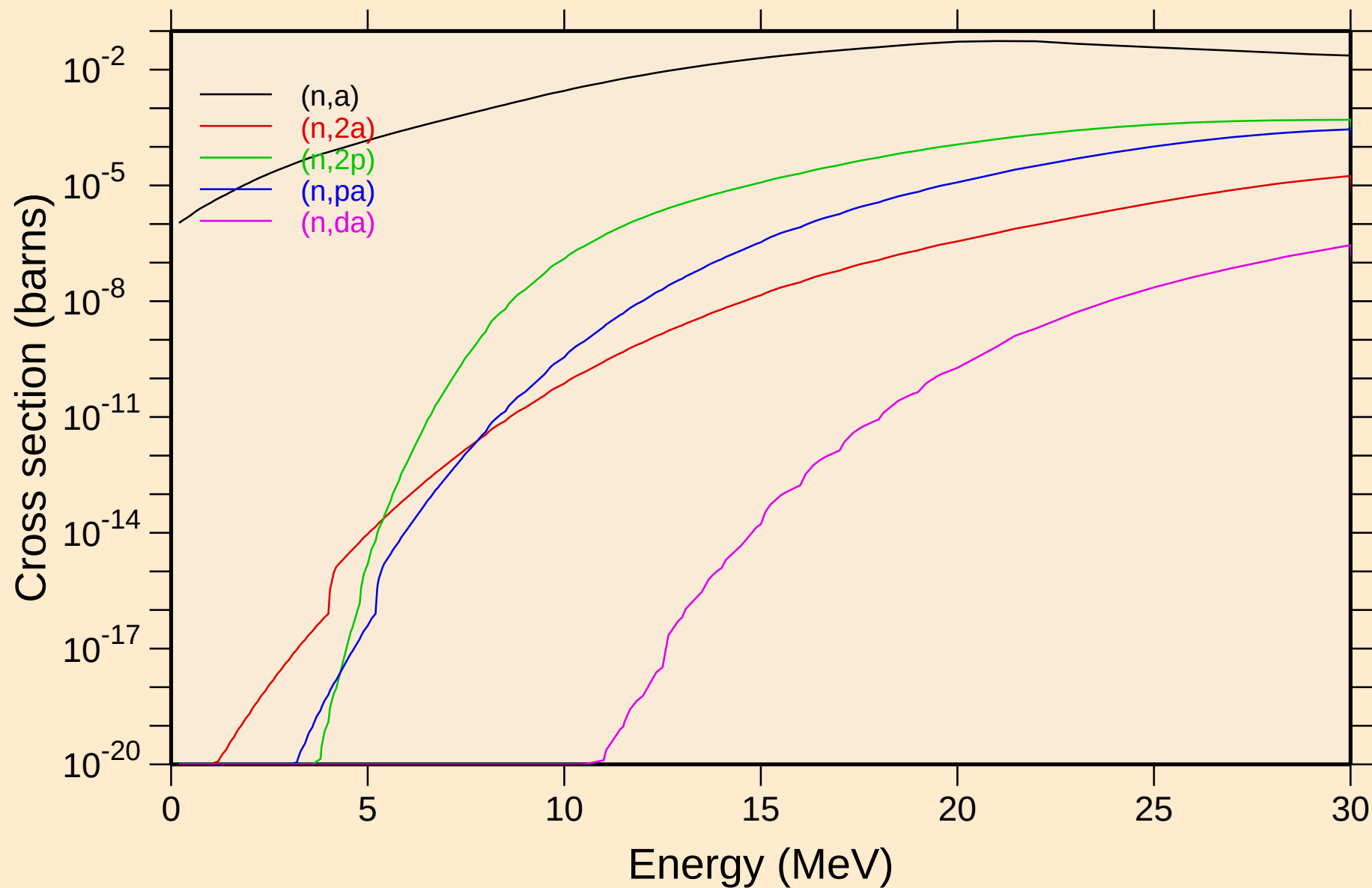
Damage



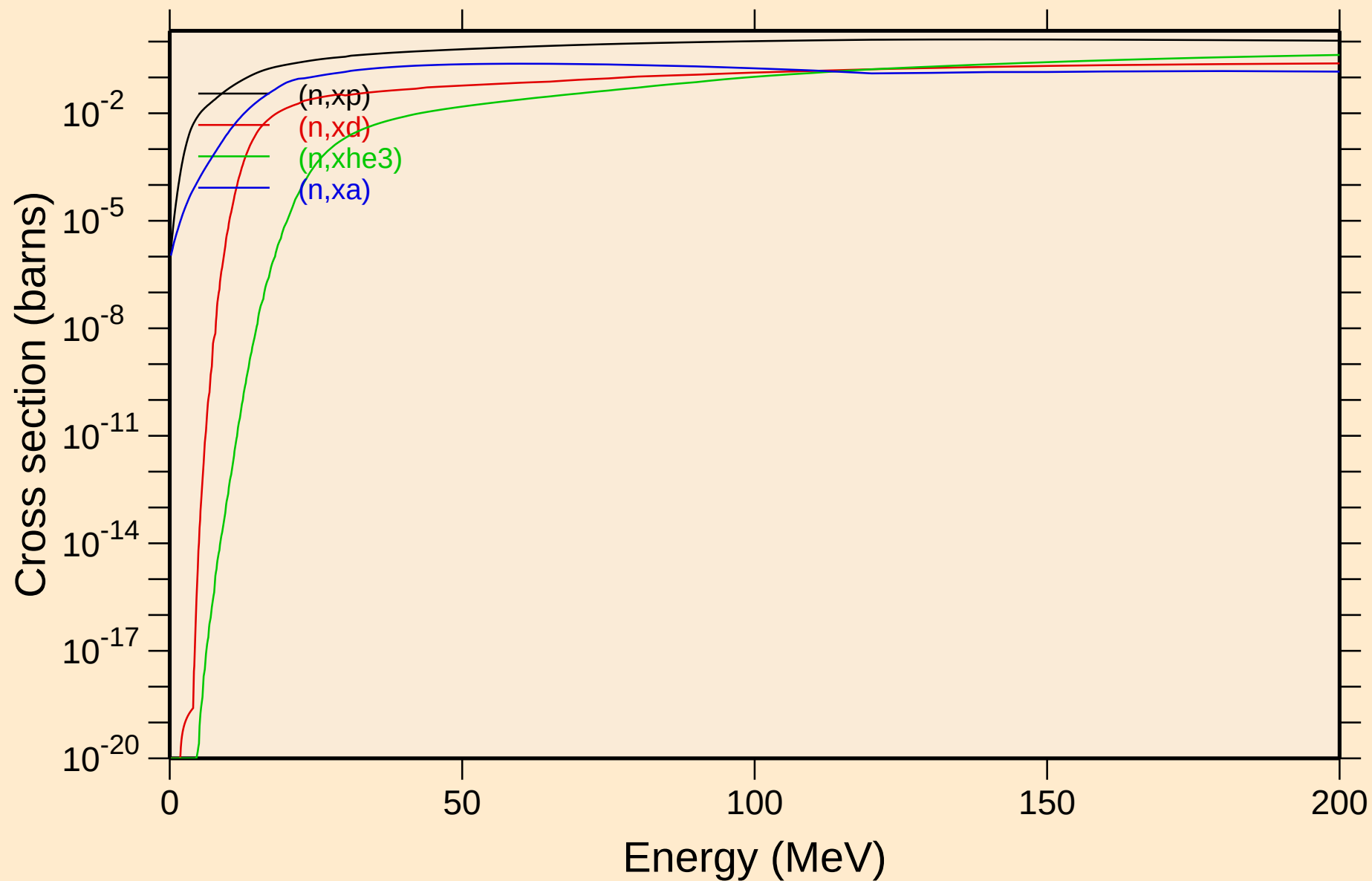
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

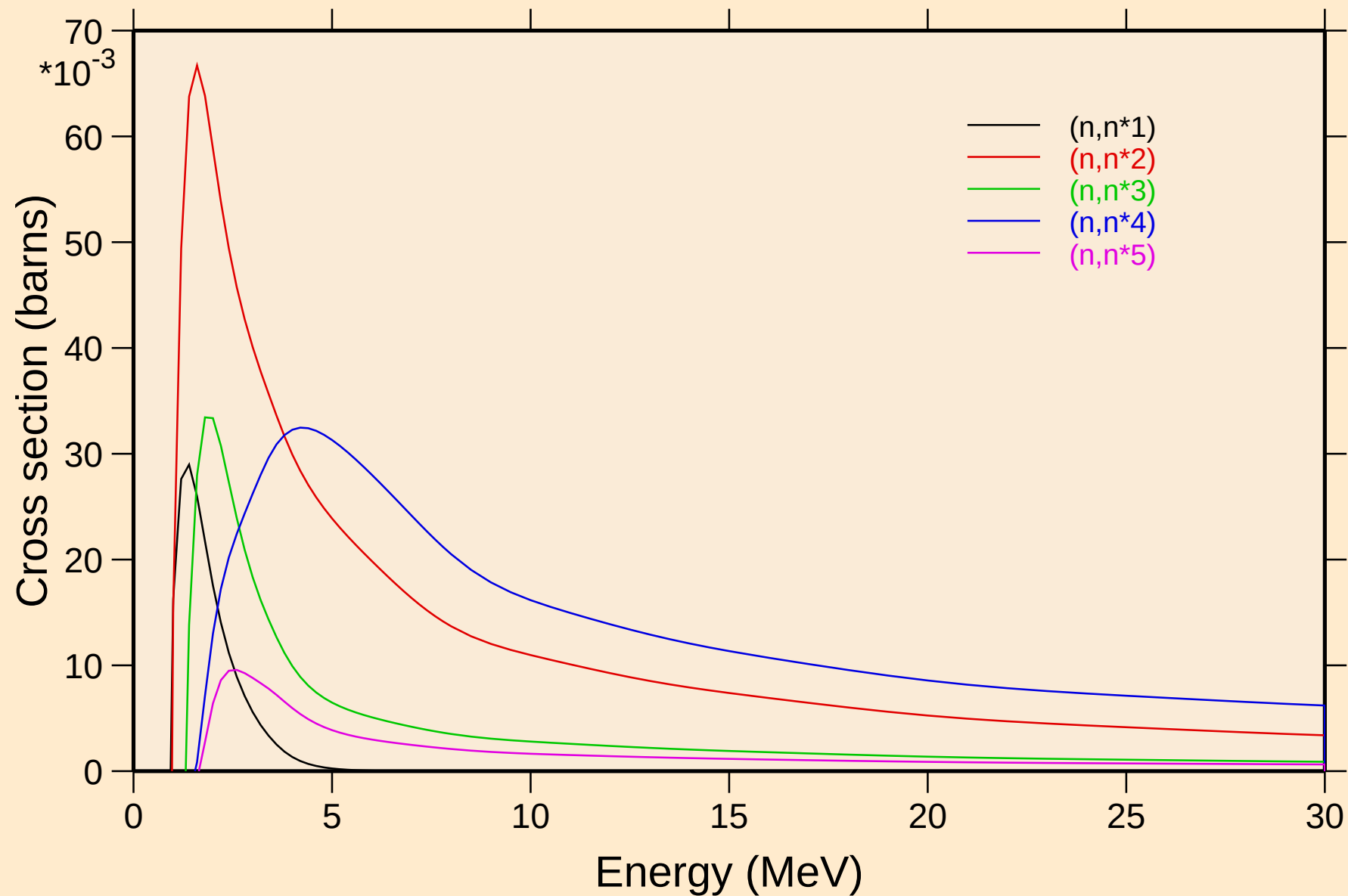


PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



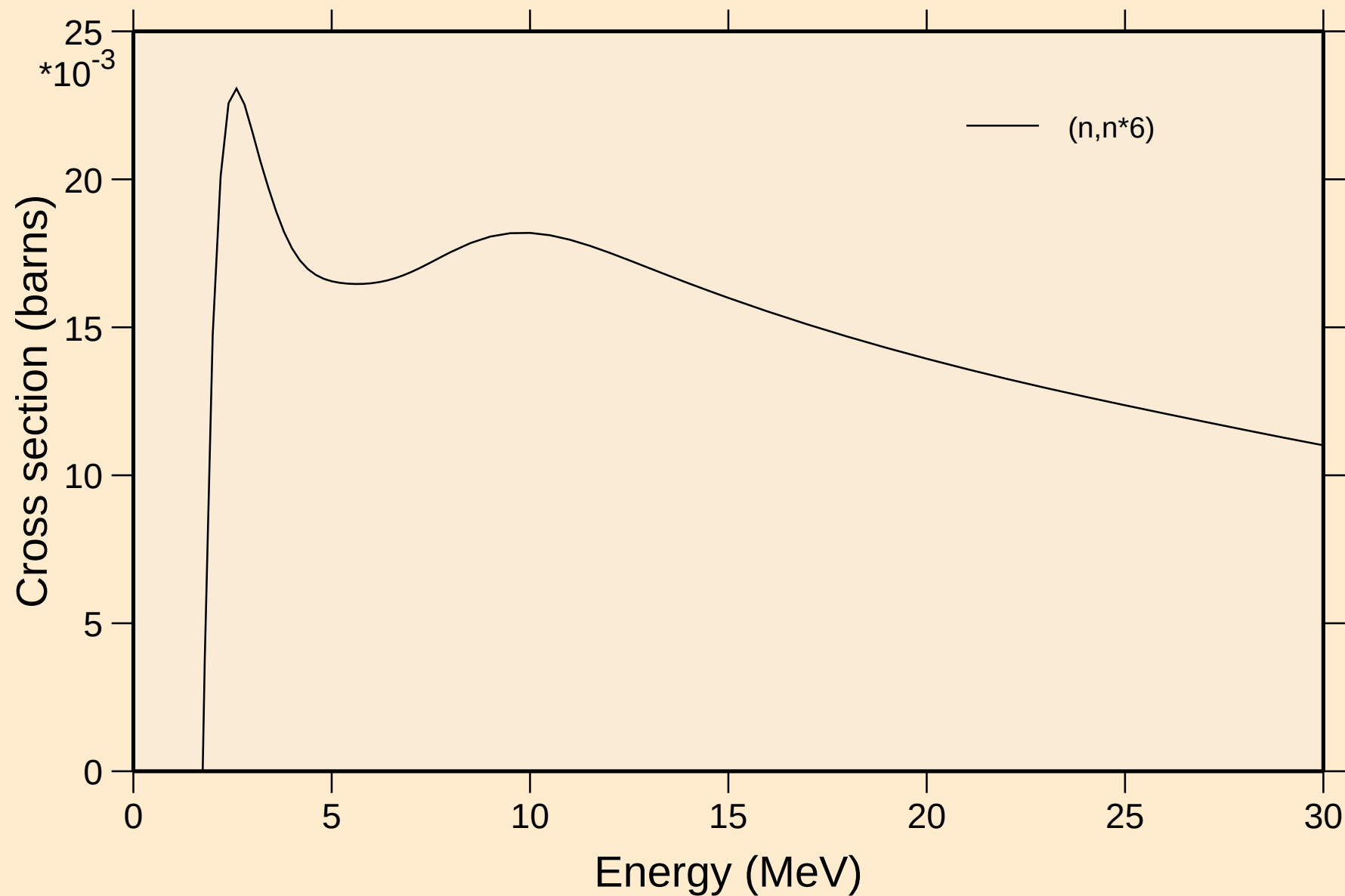
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



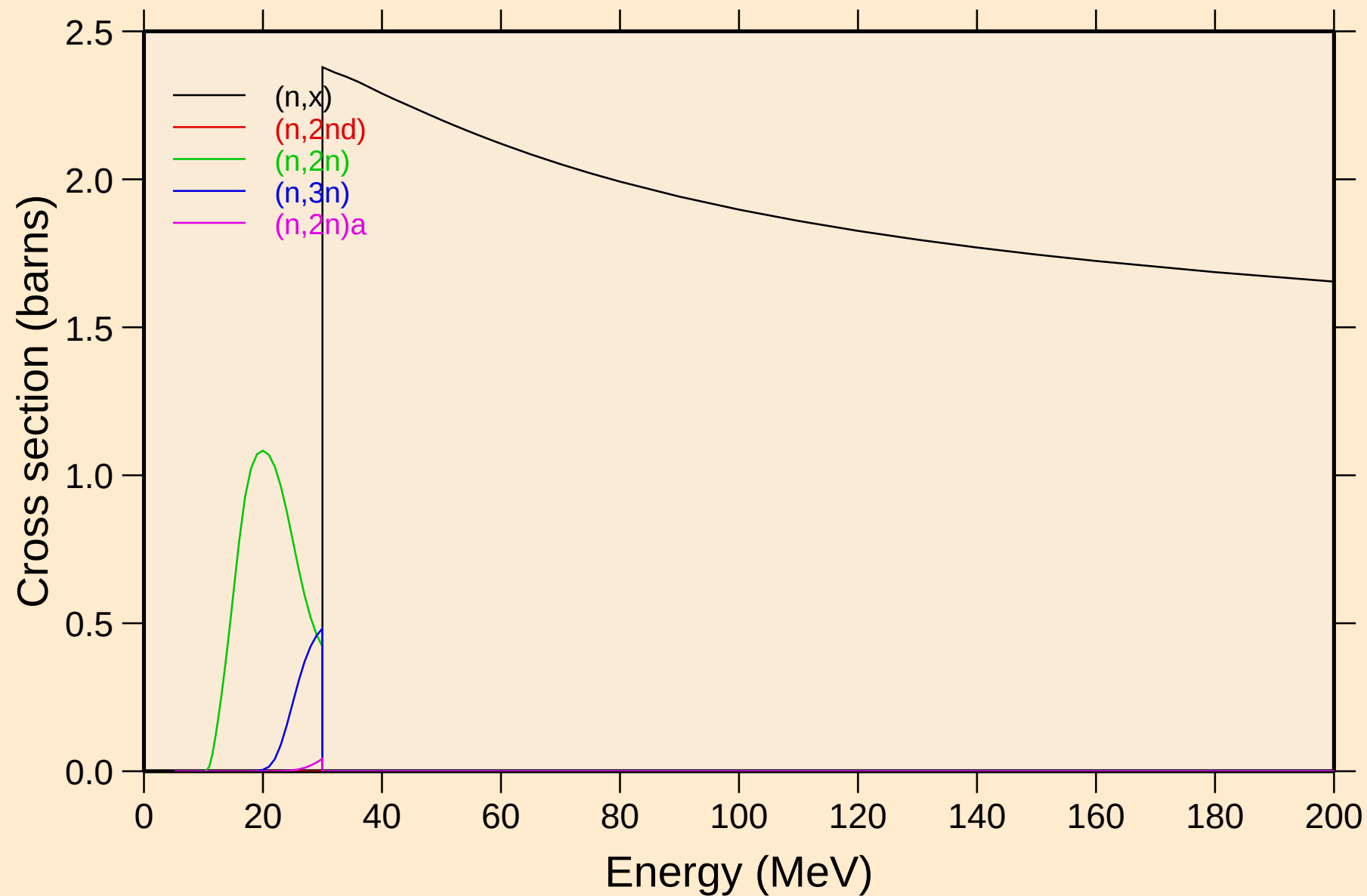
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels

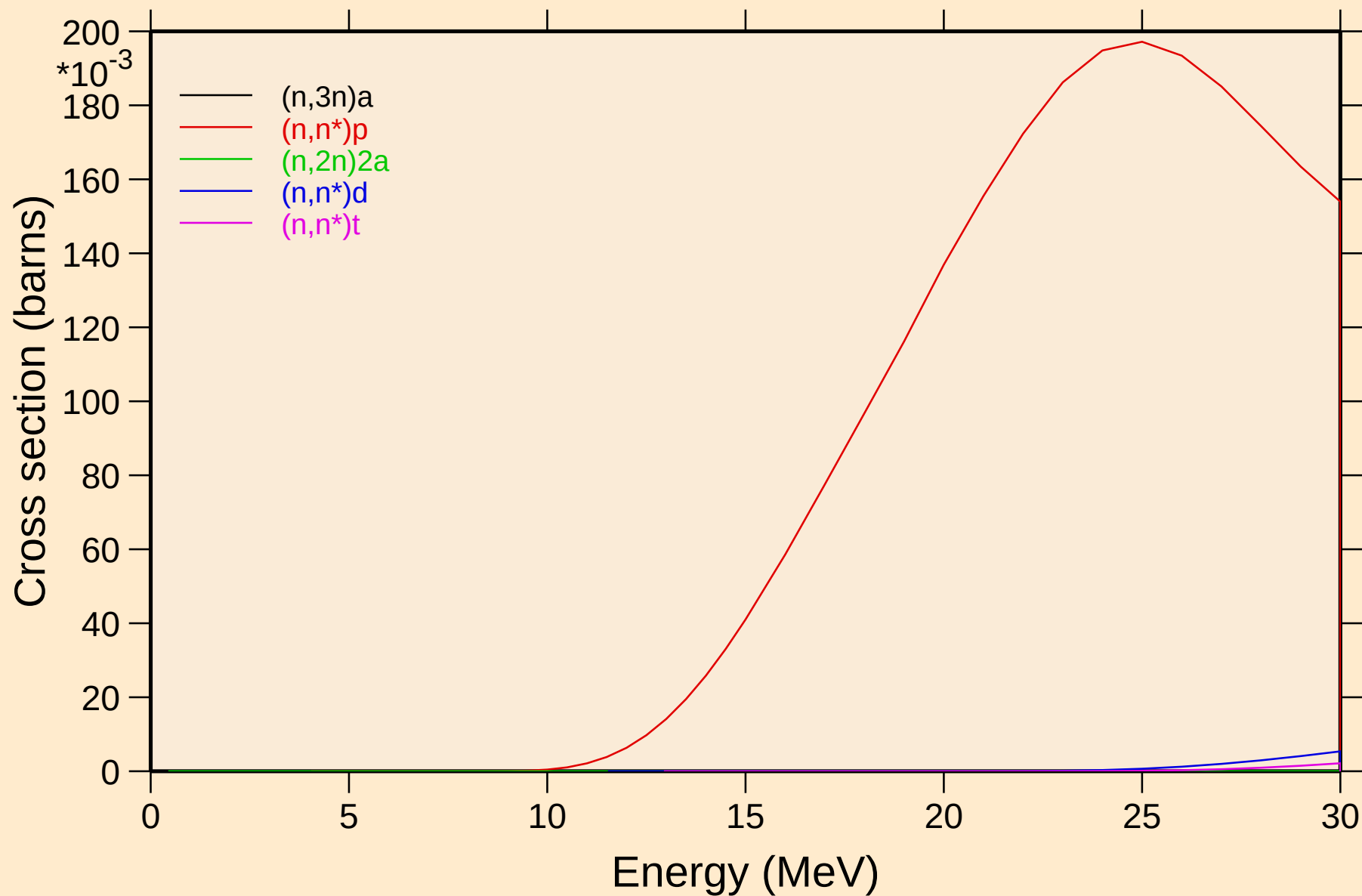


PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

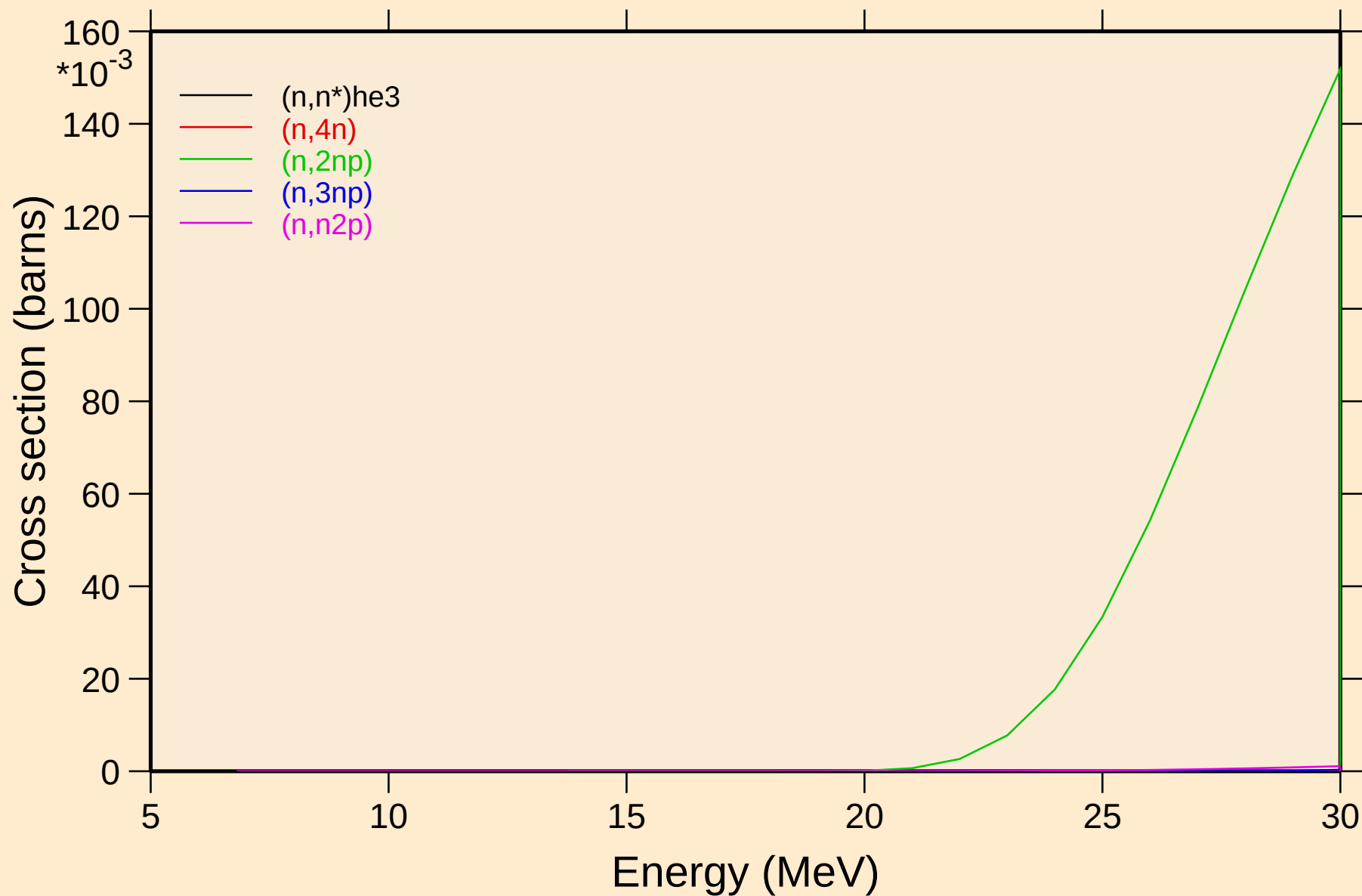


PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

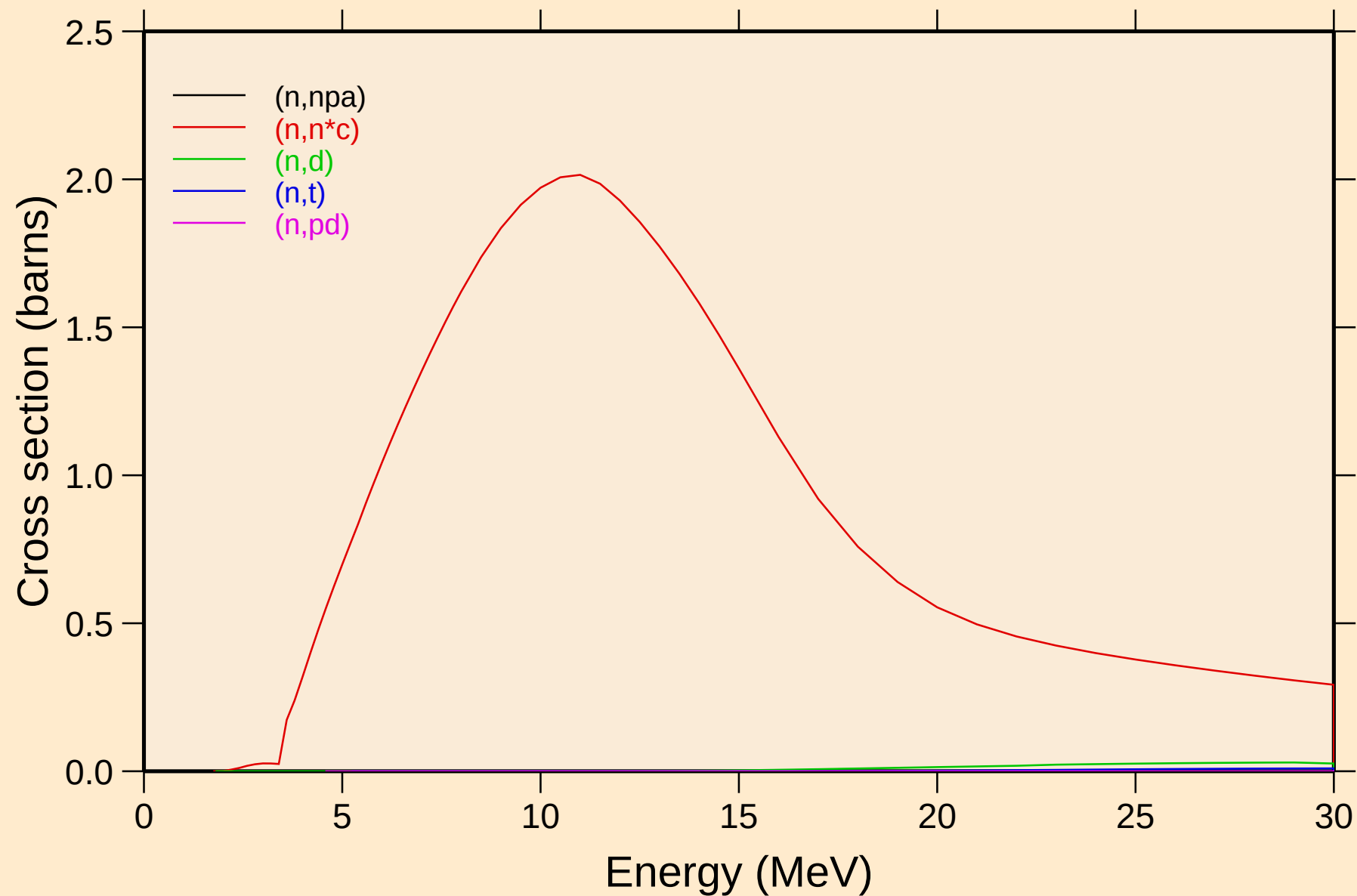


PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

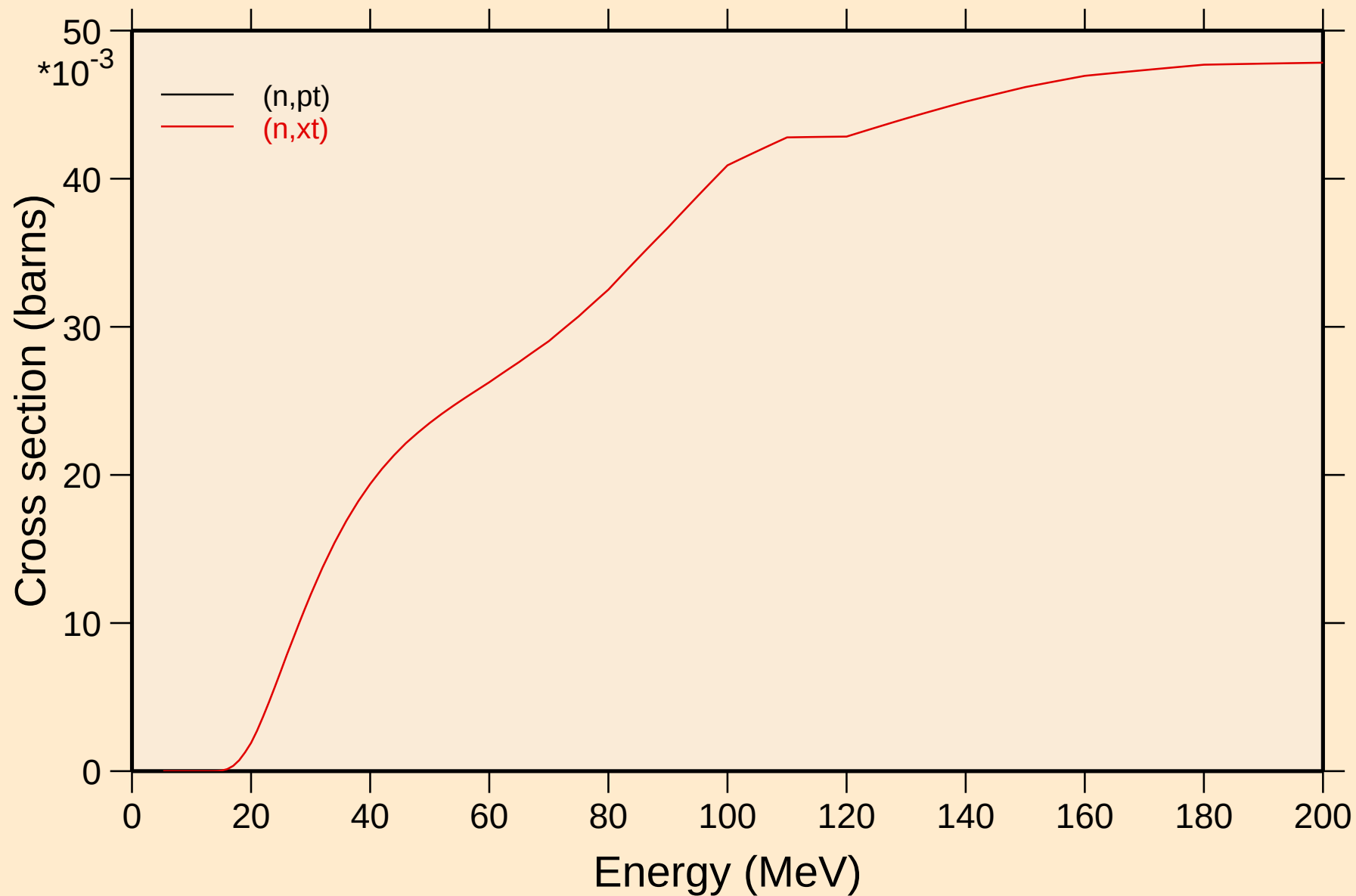


PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

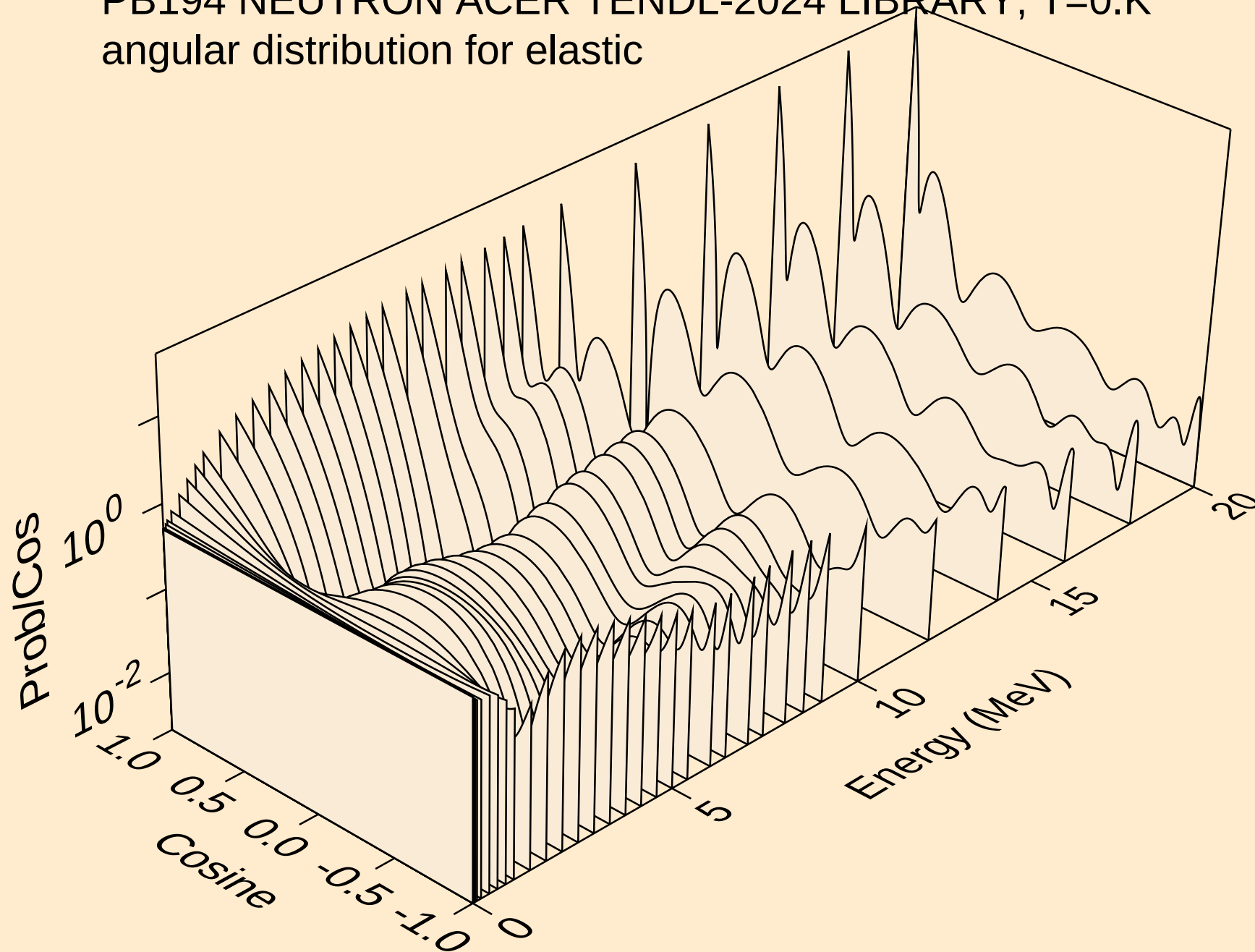


PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

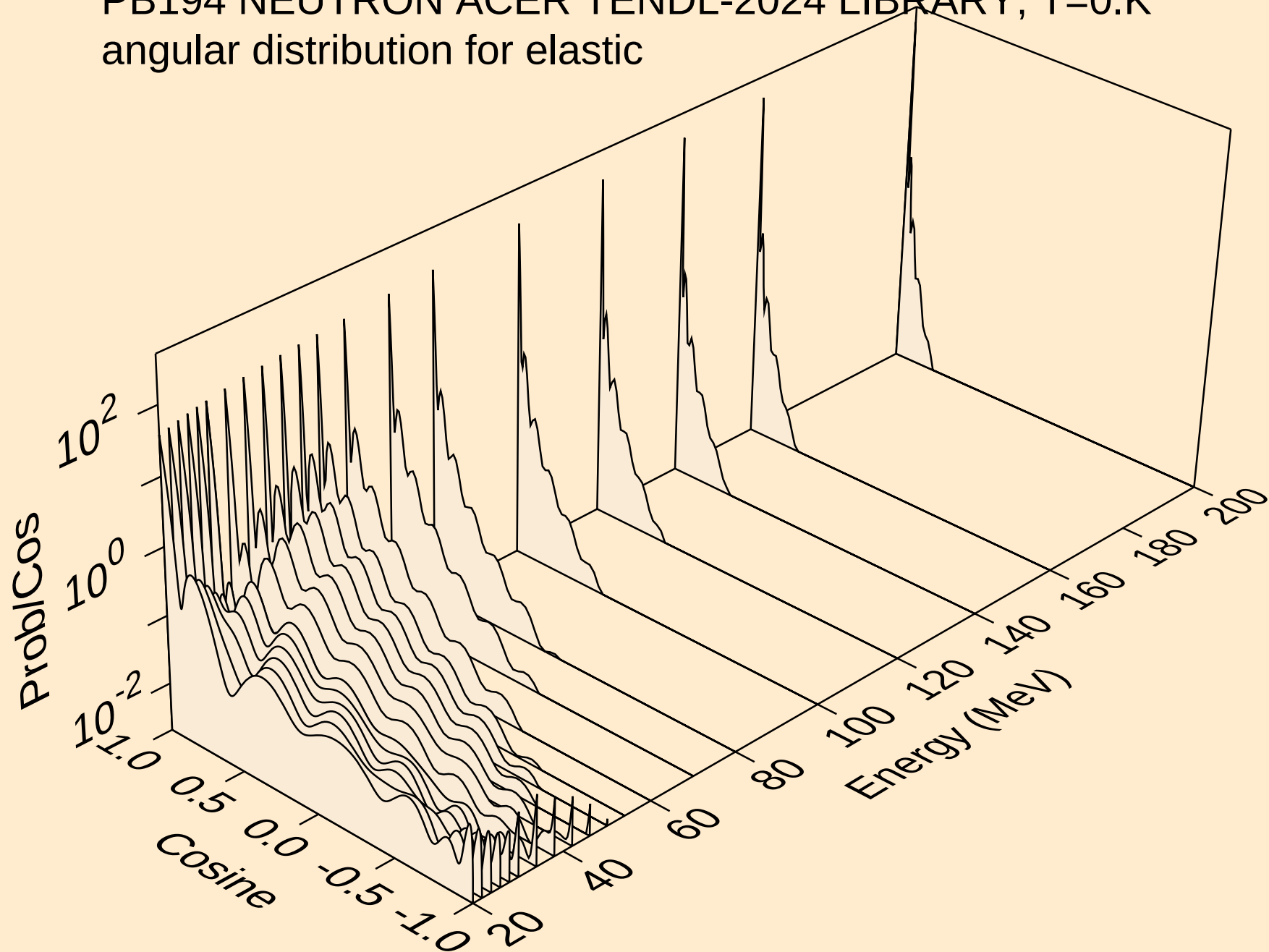
Threshold reactions



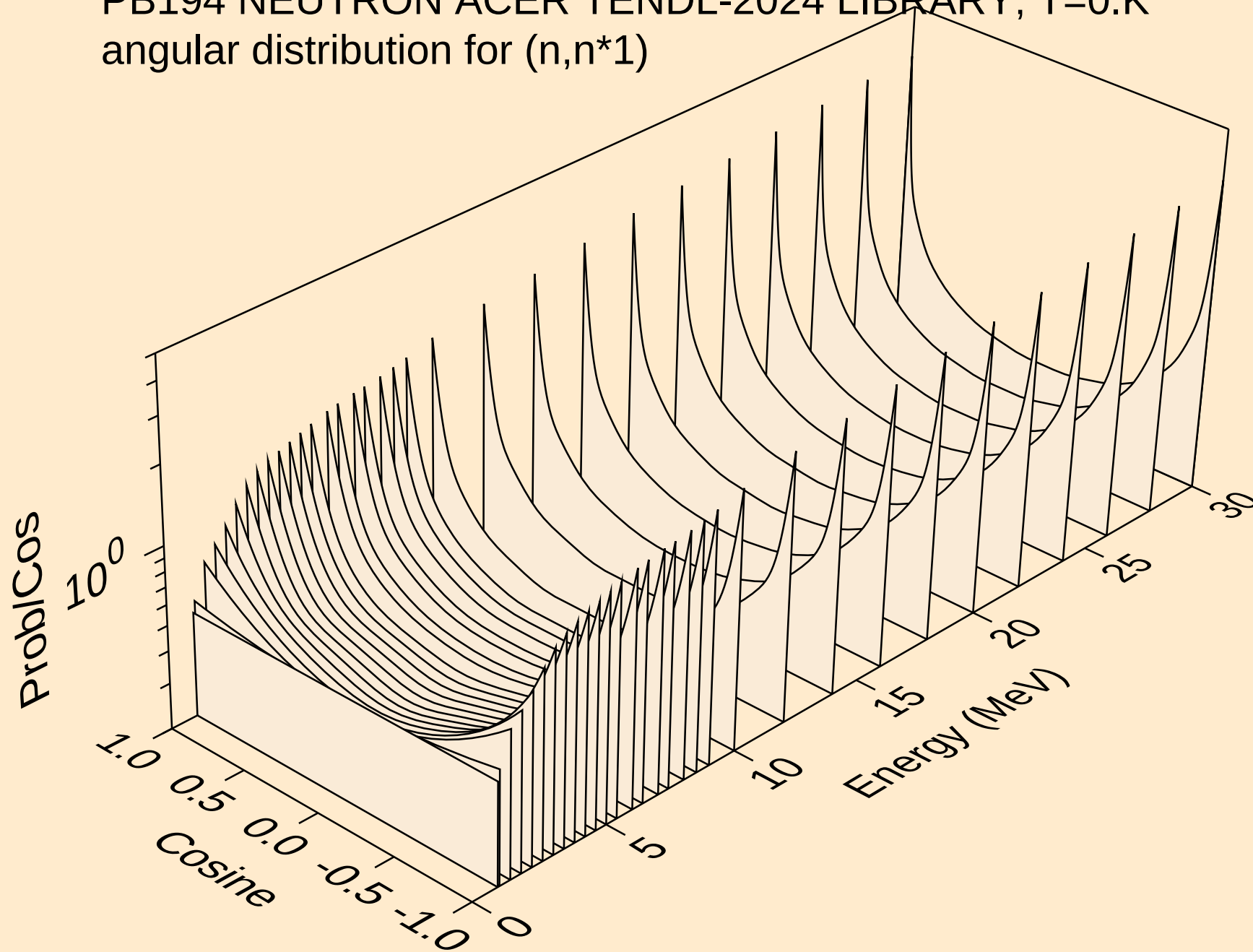
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



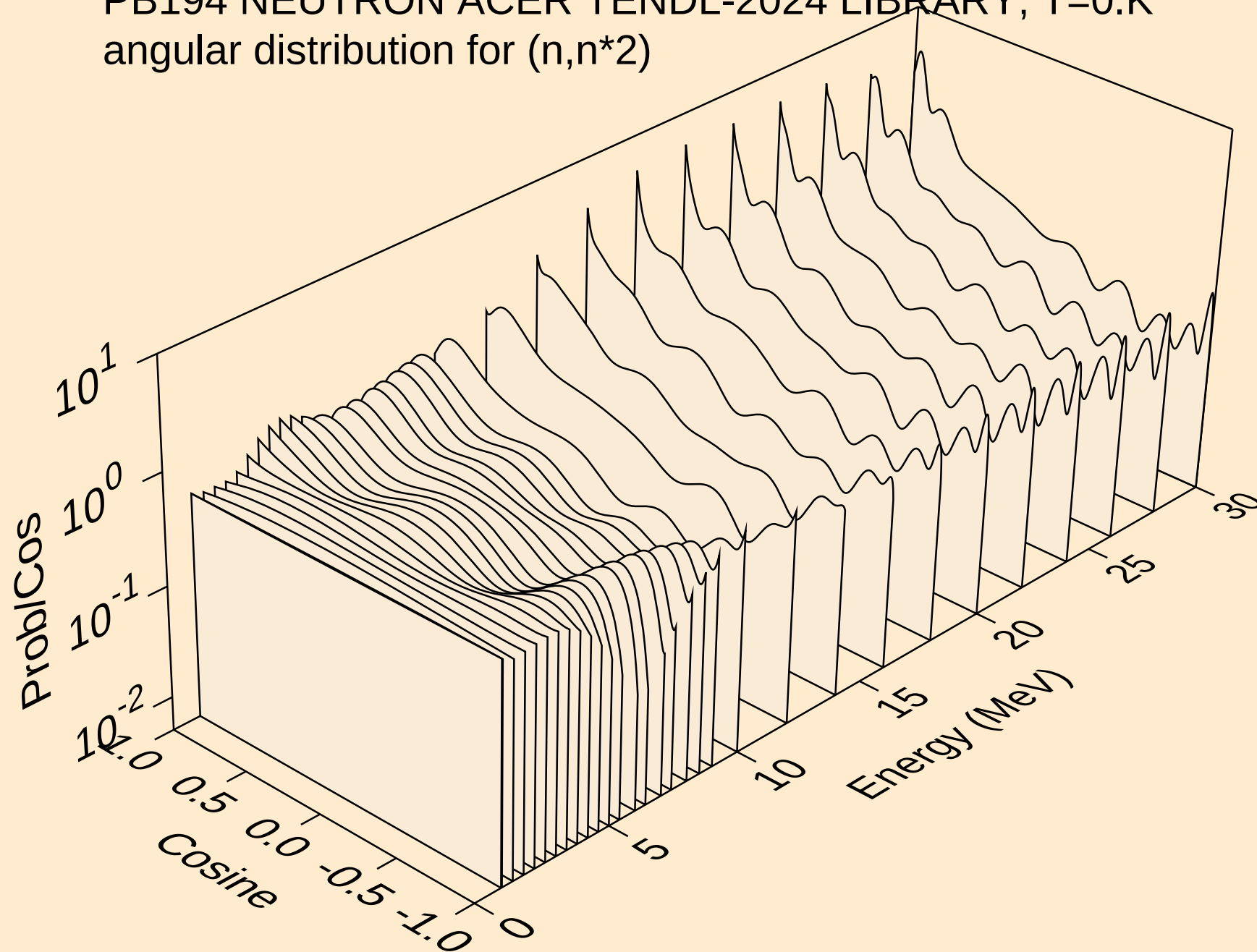
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



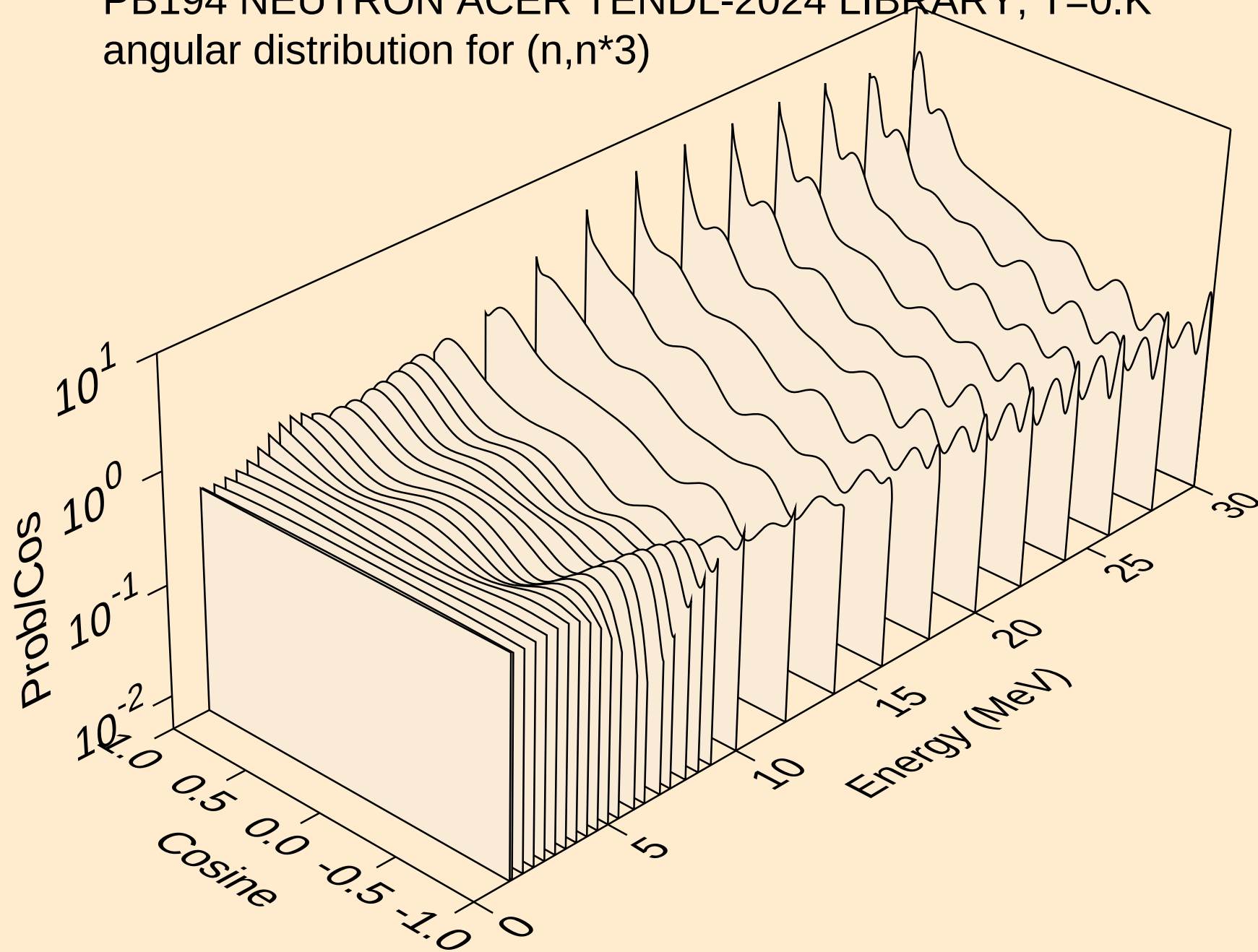
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



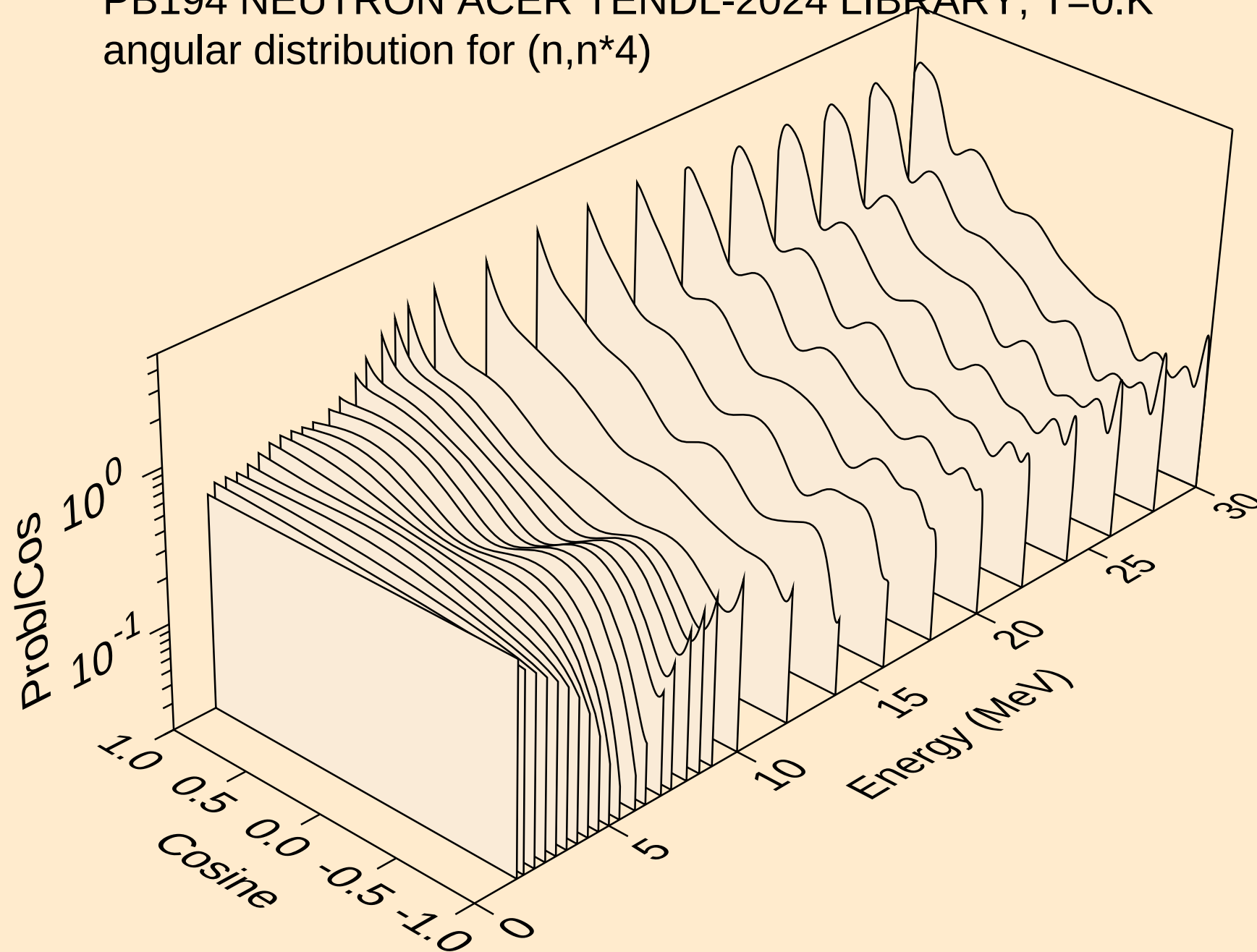
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



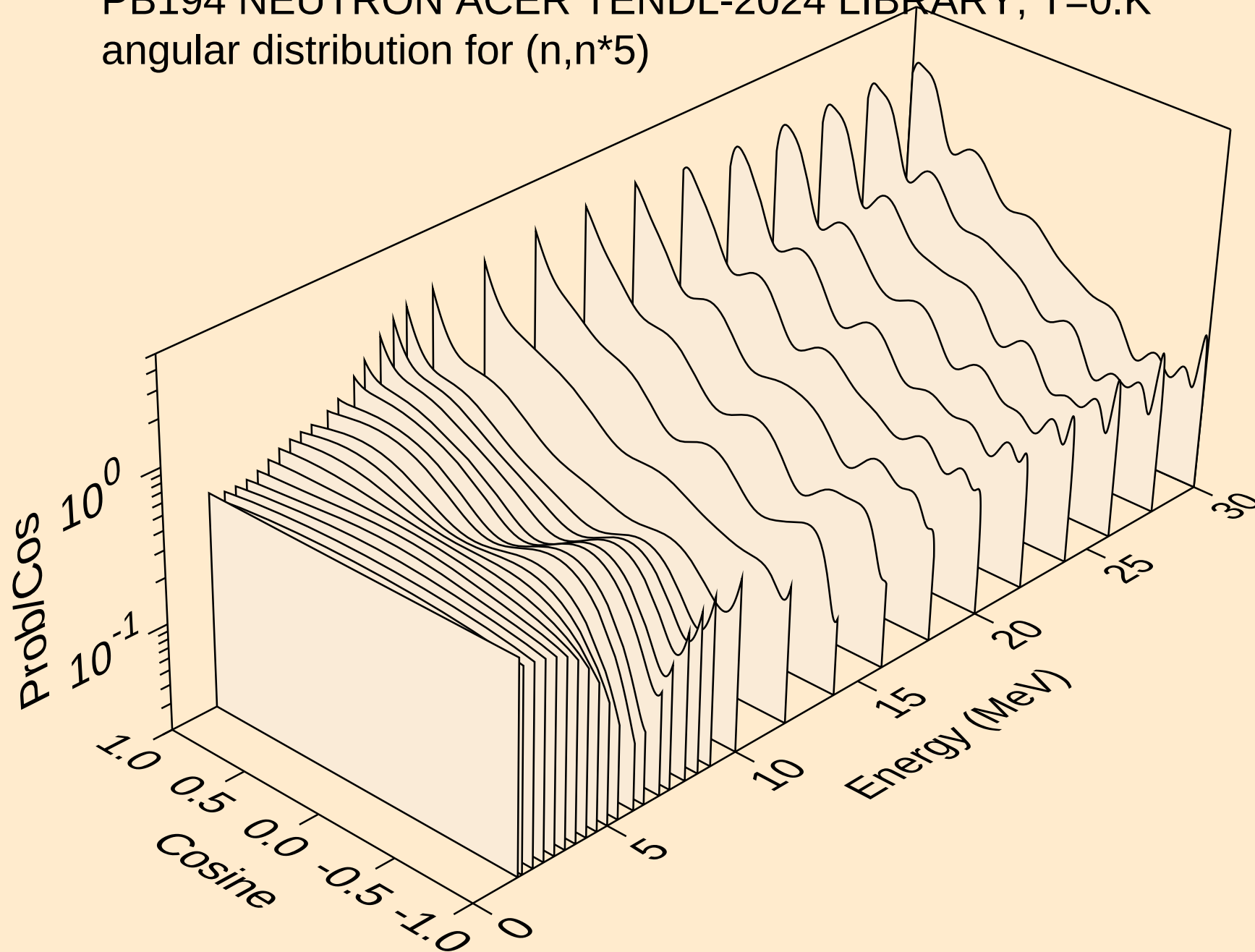
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



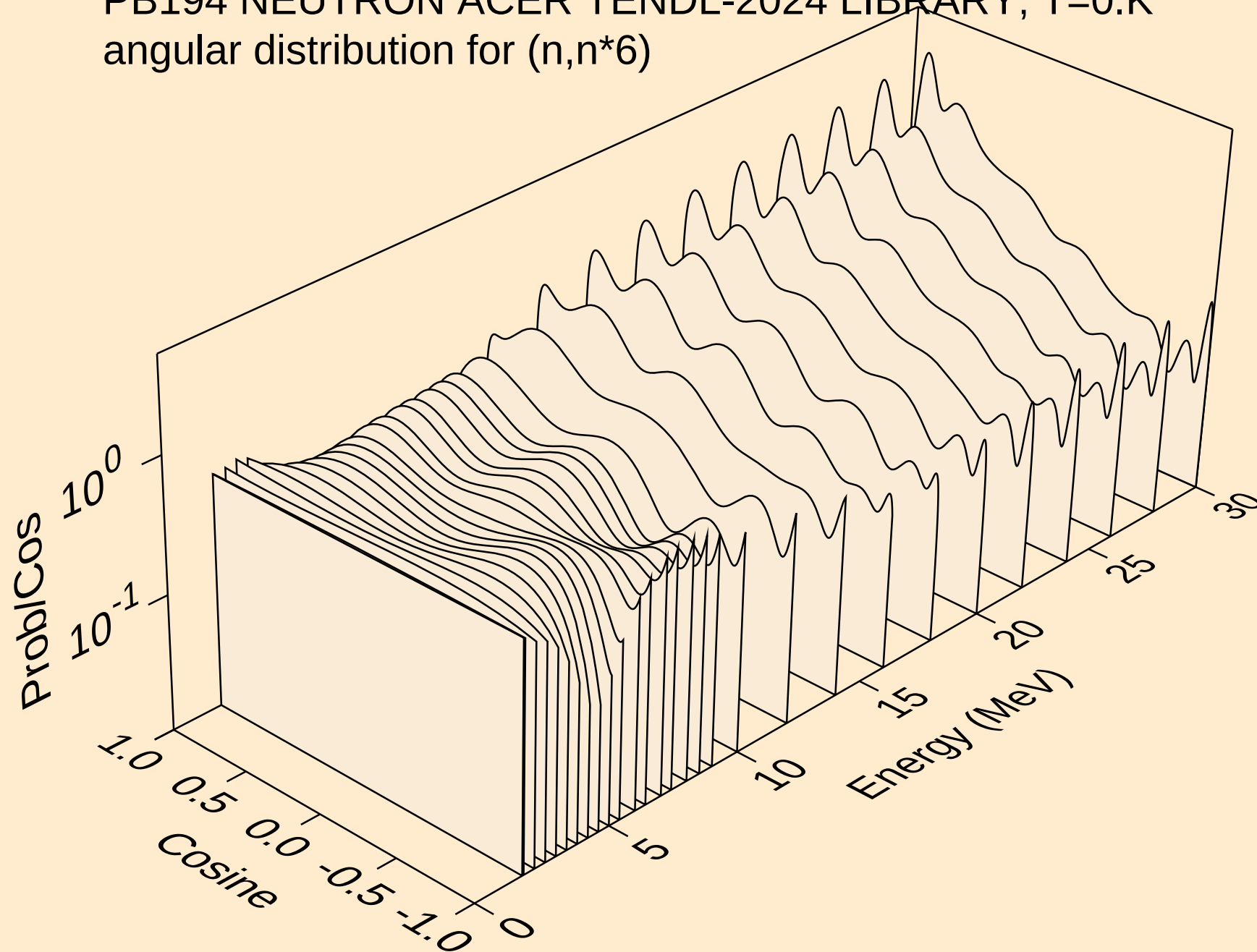
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



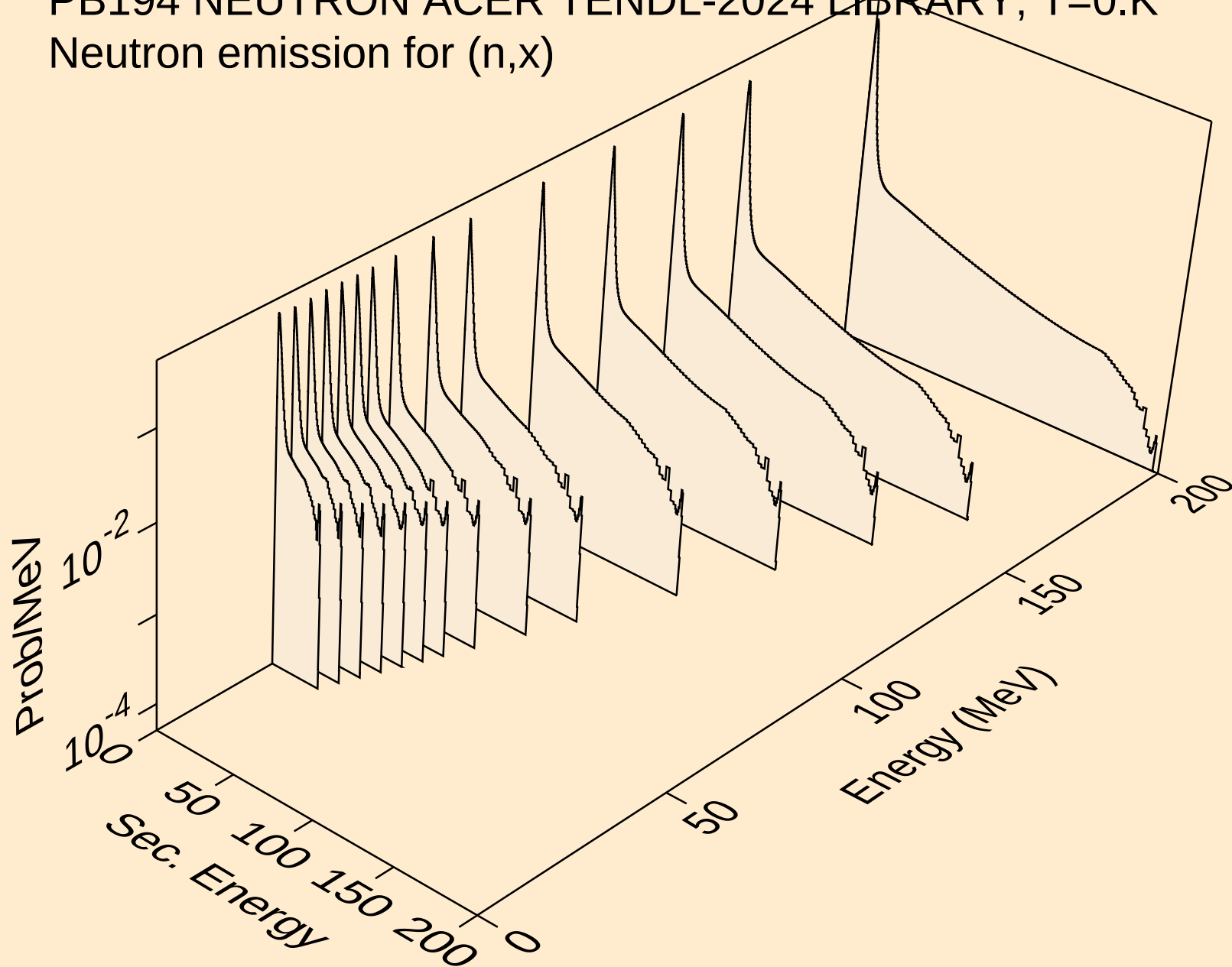
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



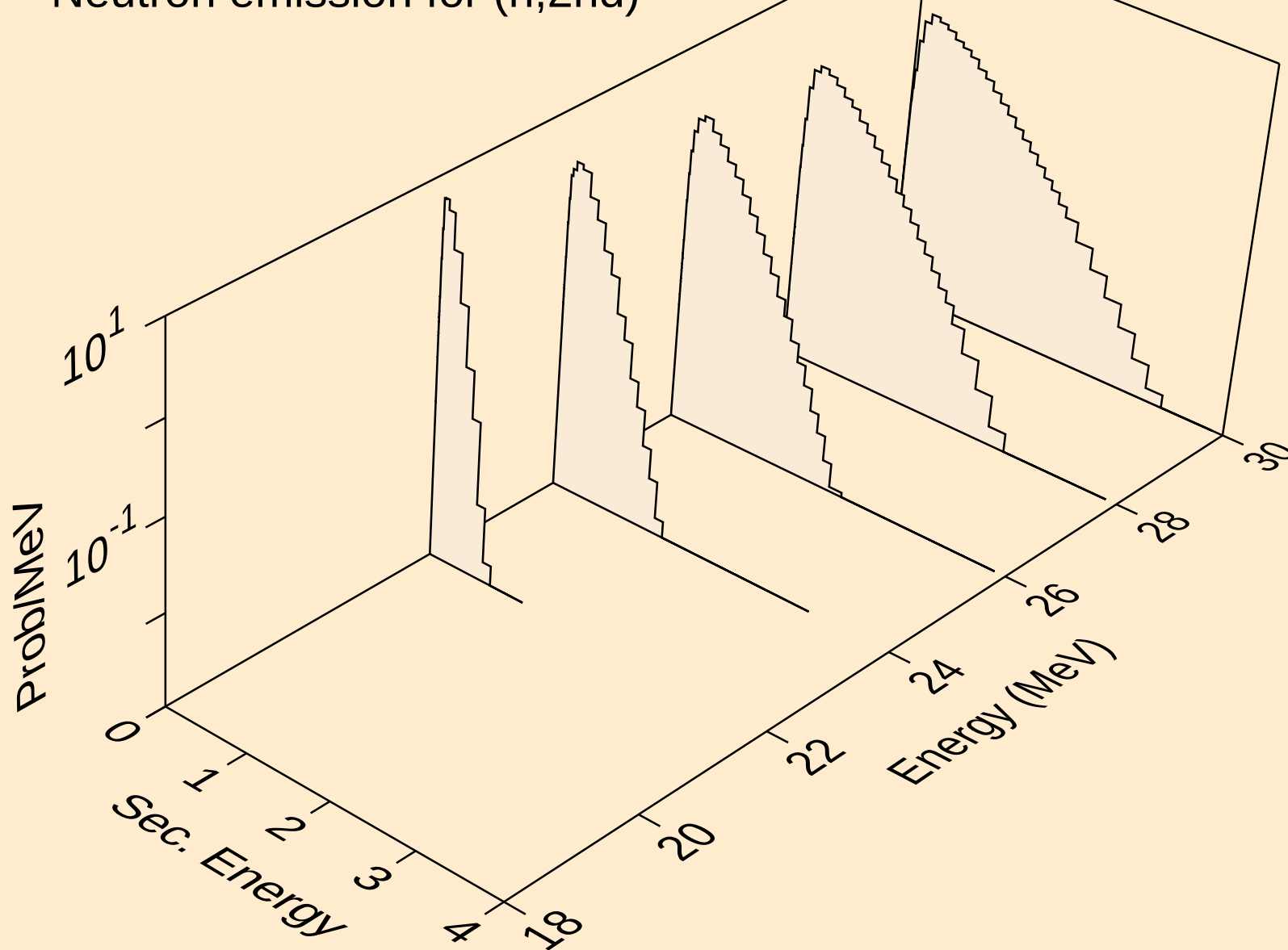
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



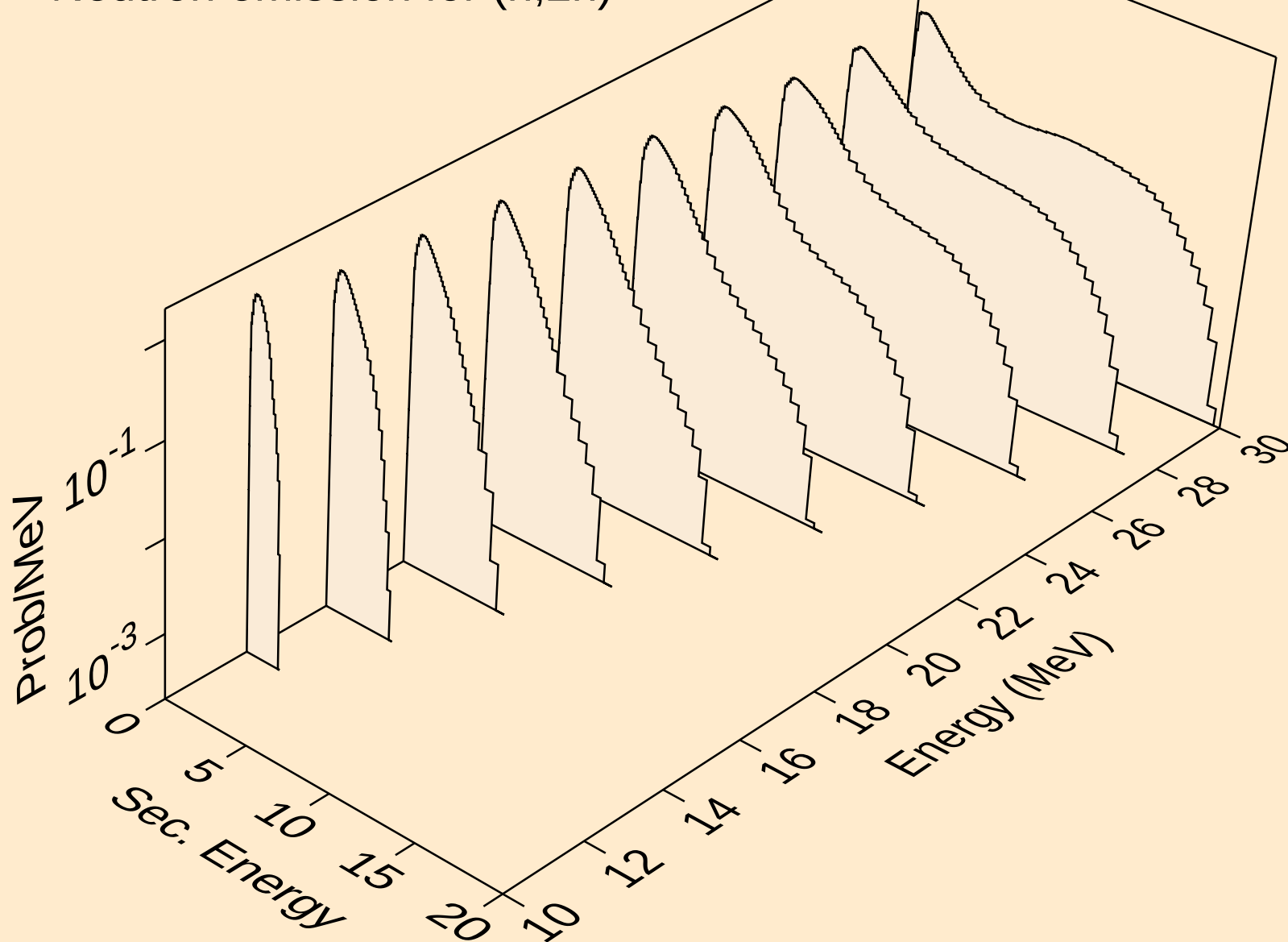
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



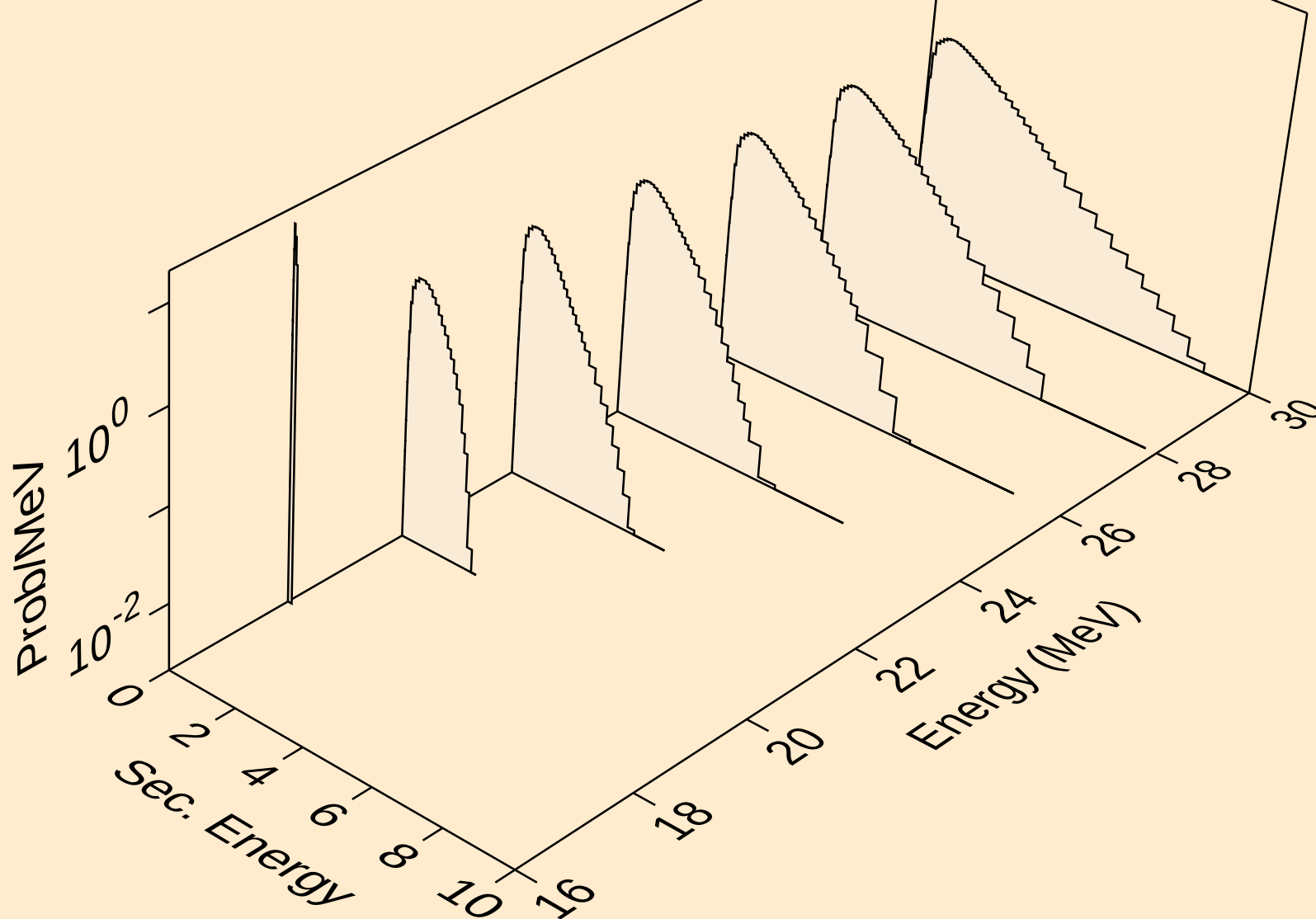
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



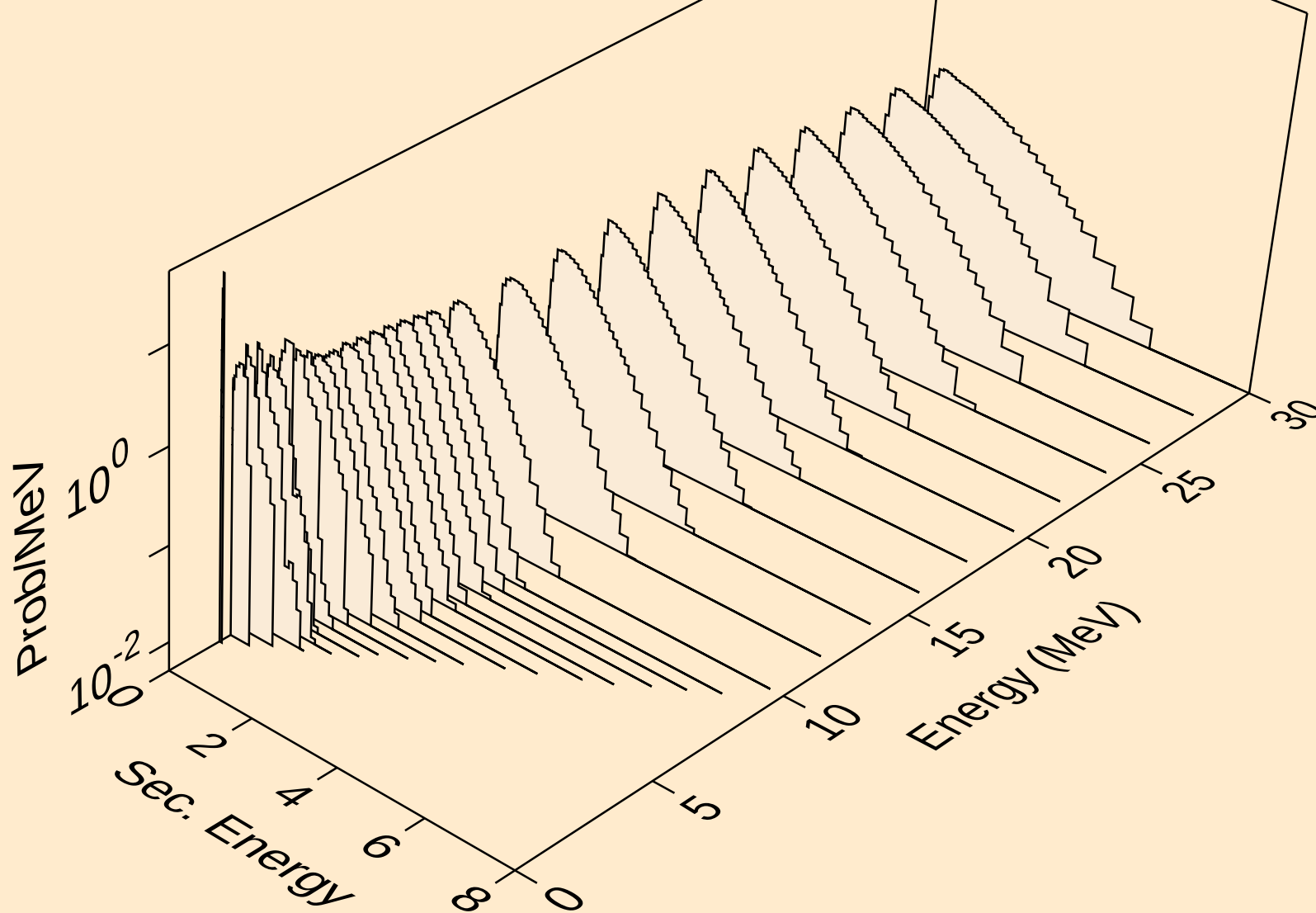
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



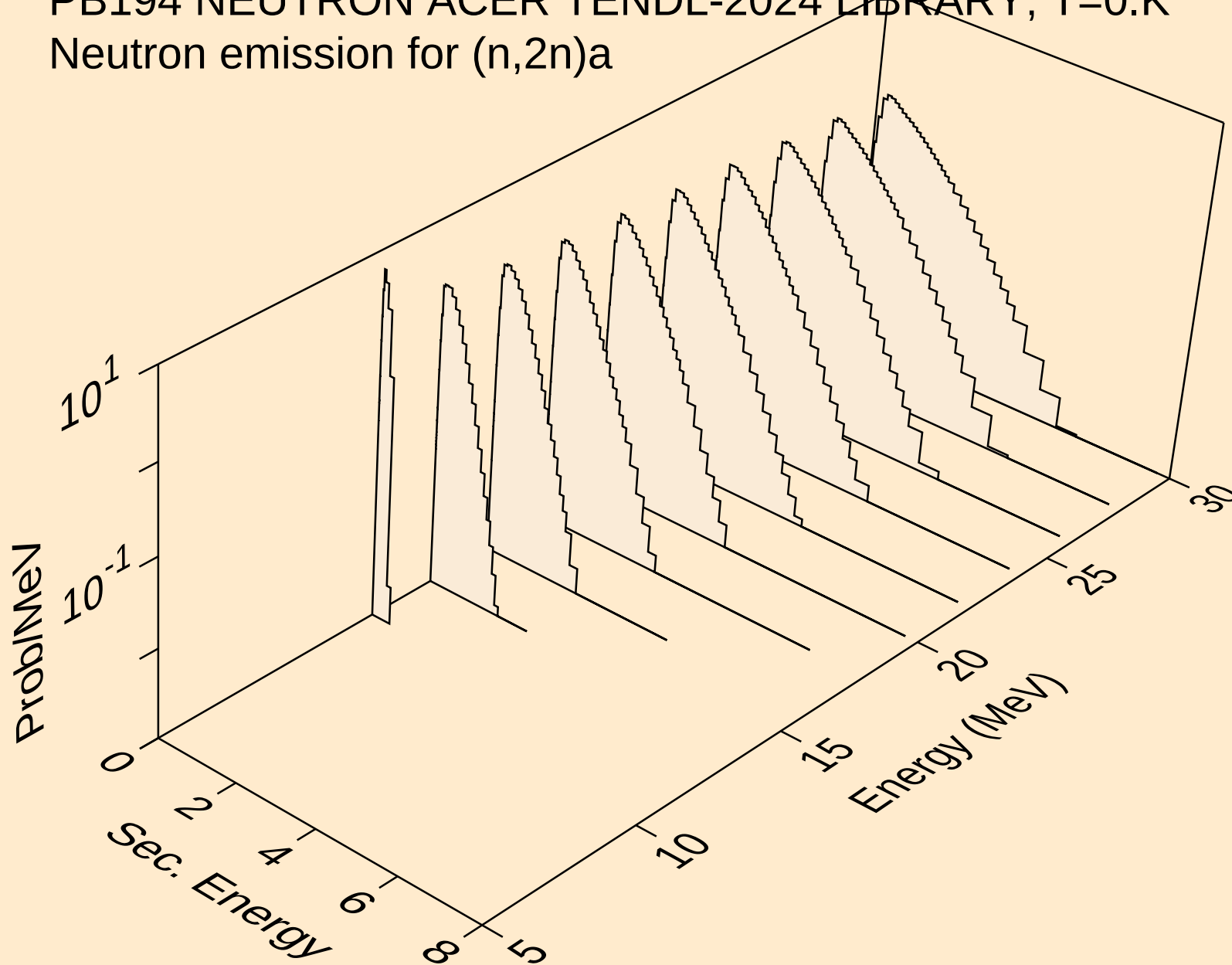
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



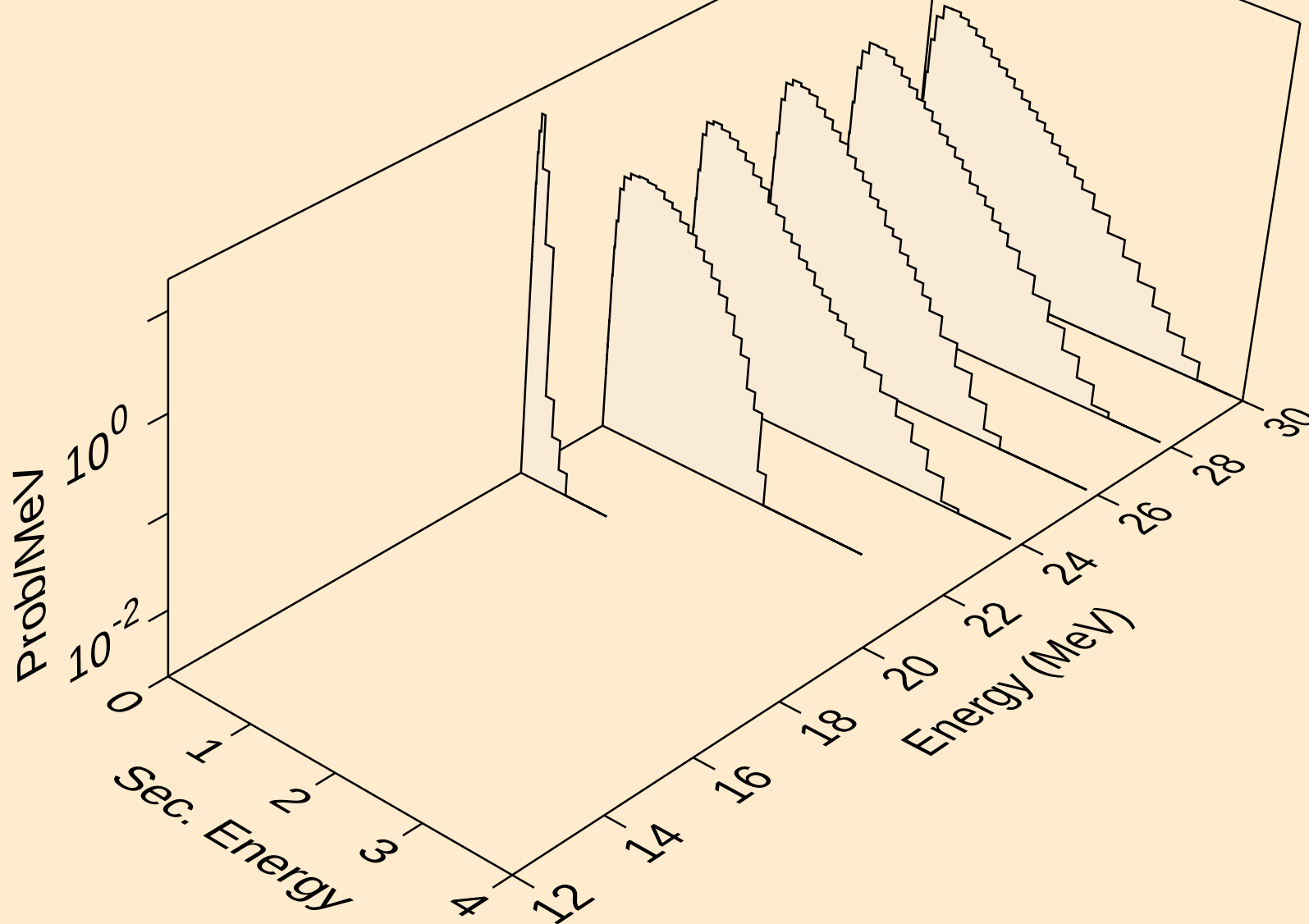
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



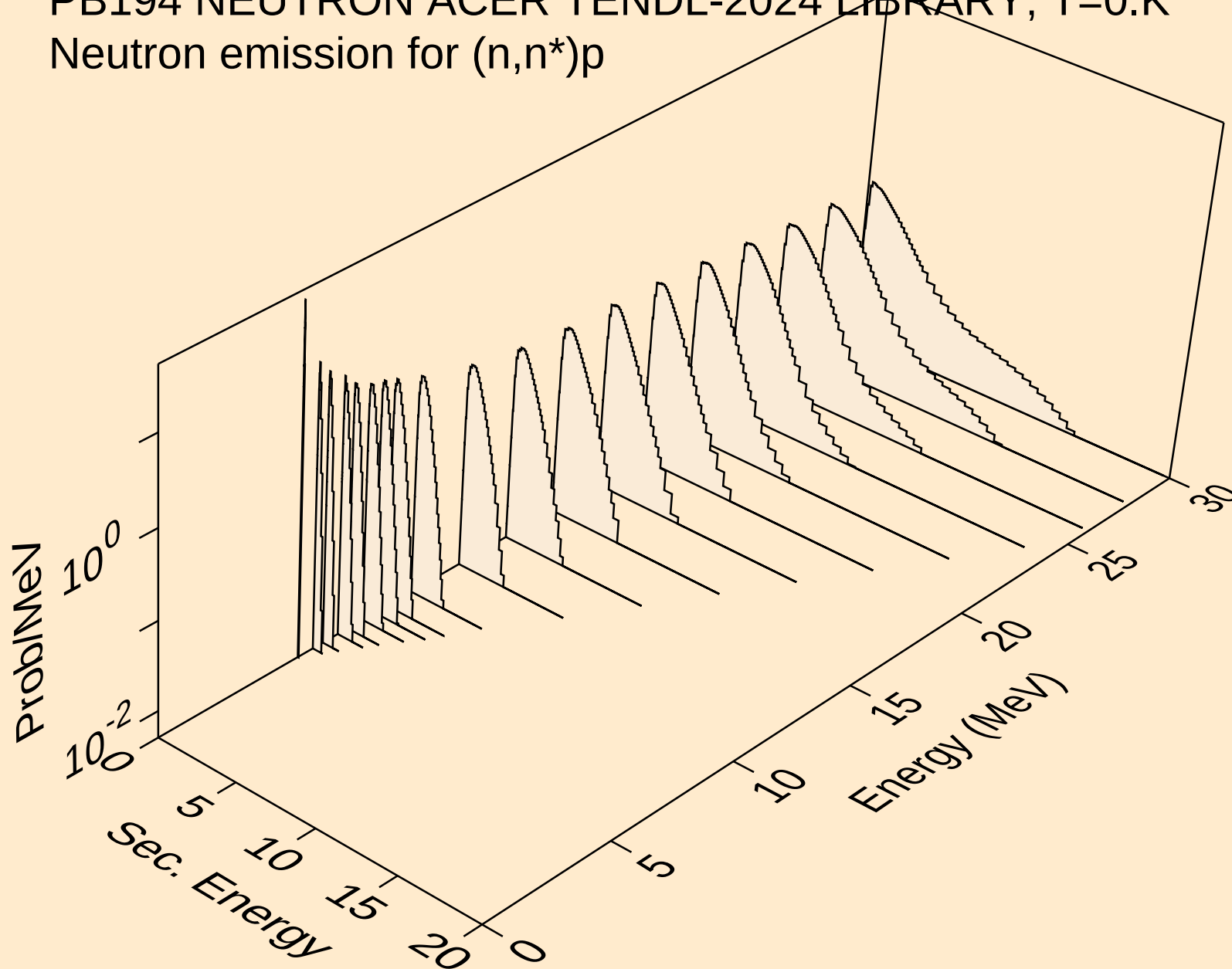
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)_a



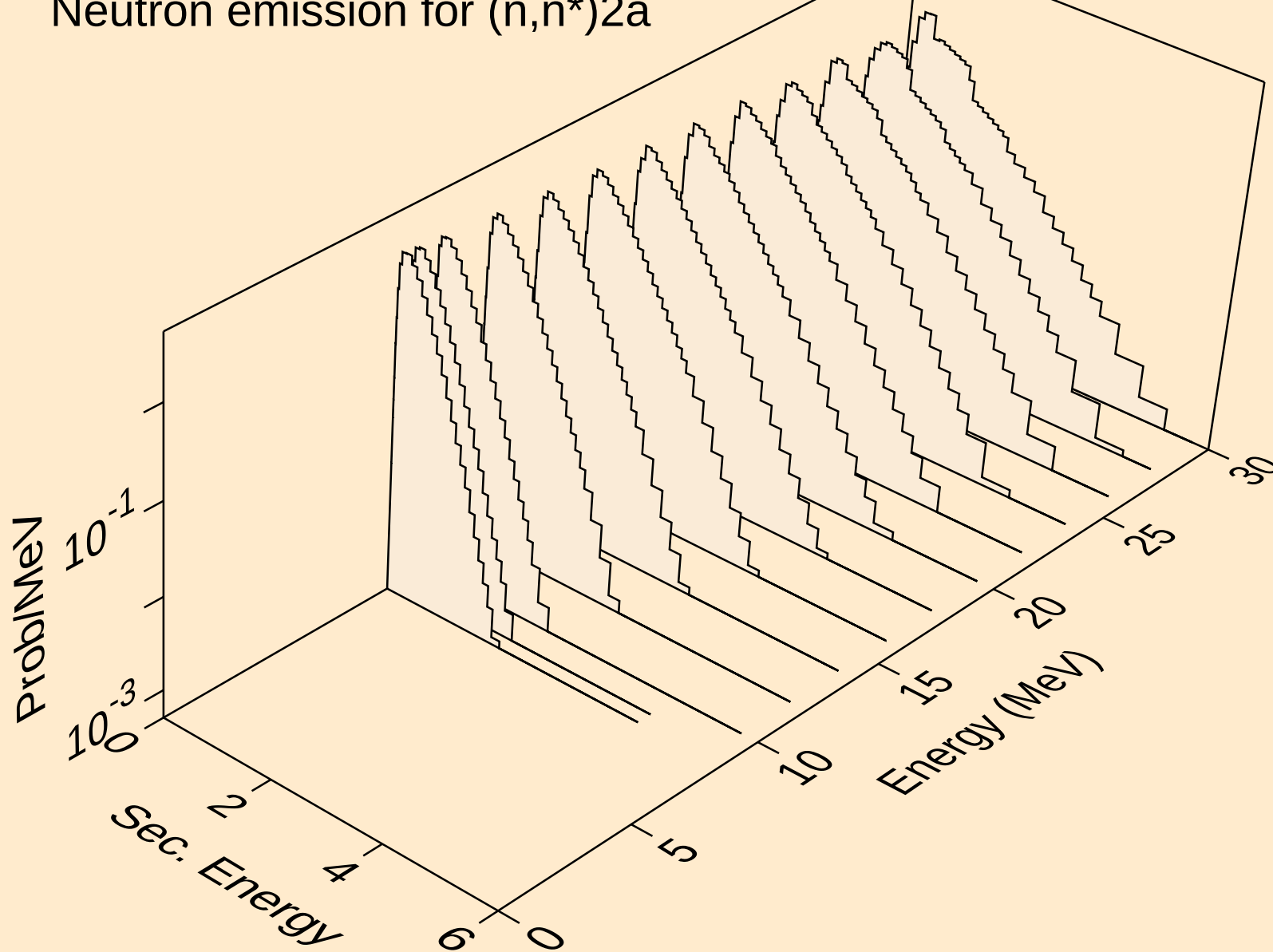
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



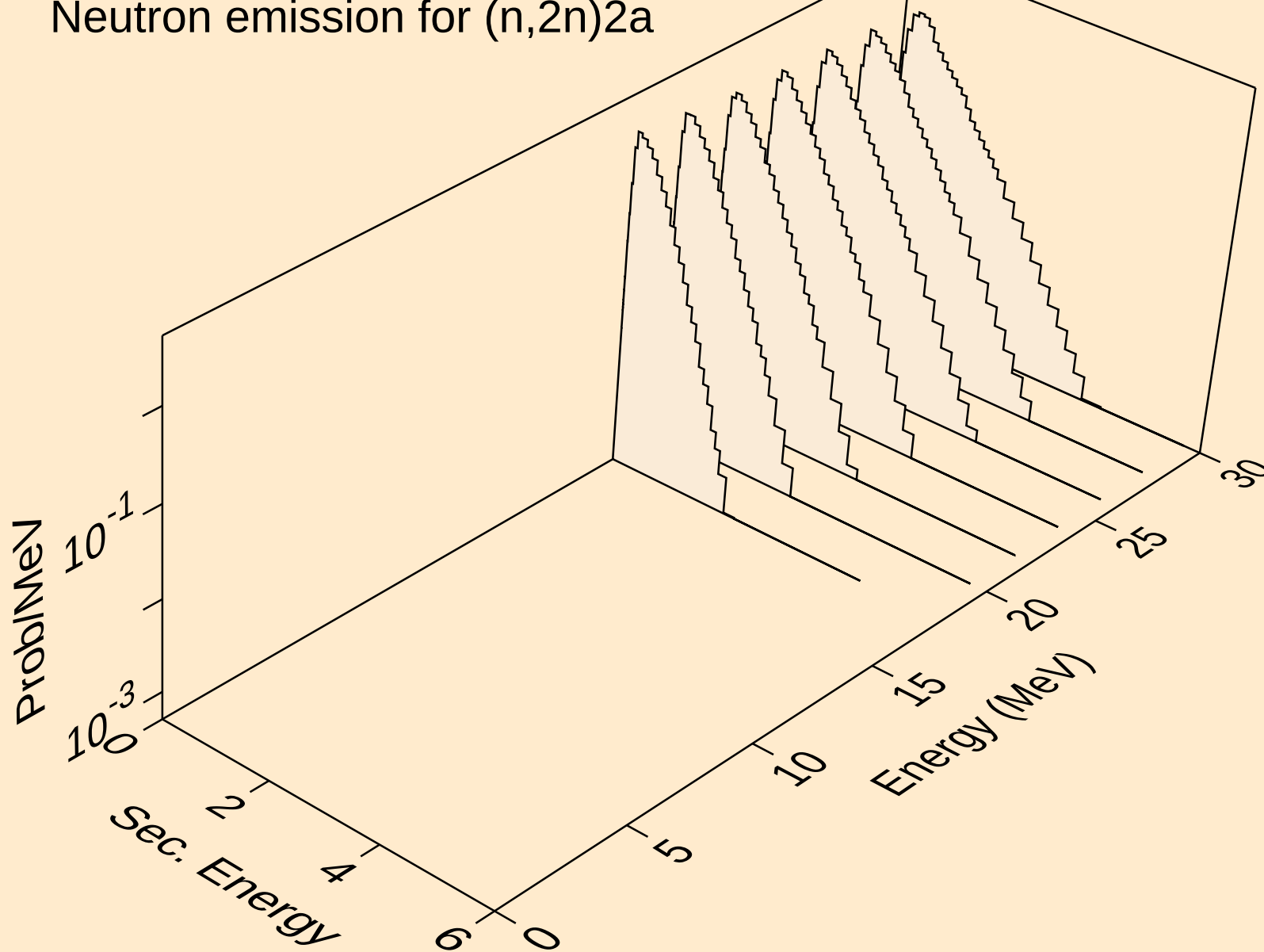
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



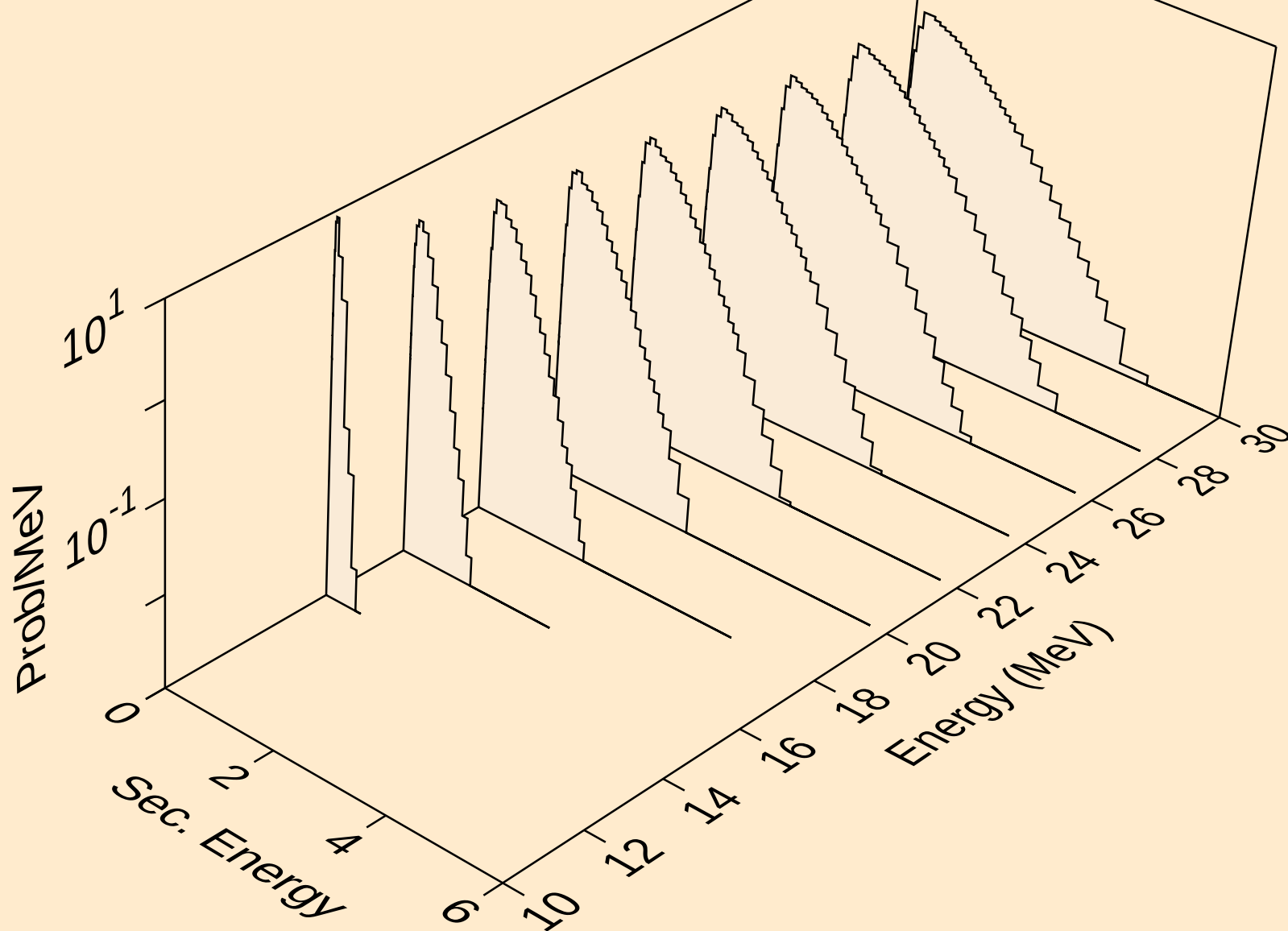
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)2a

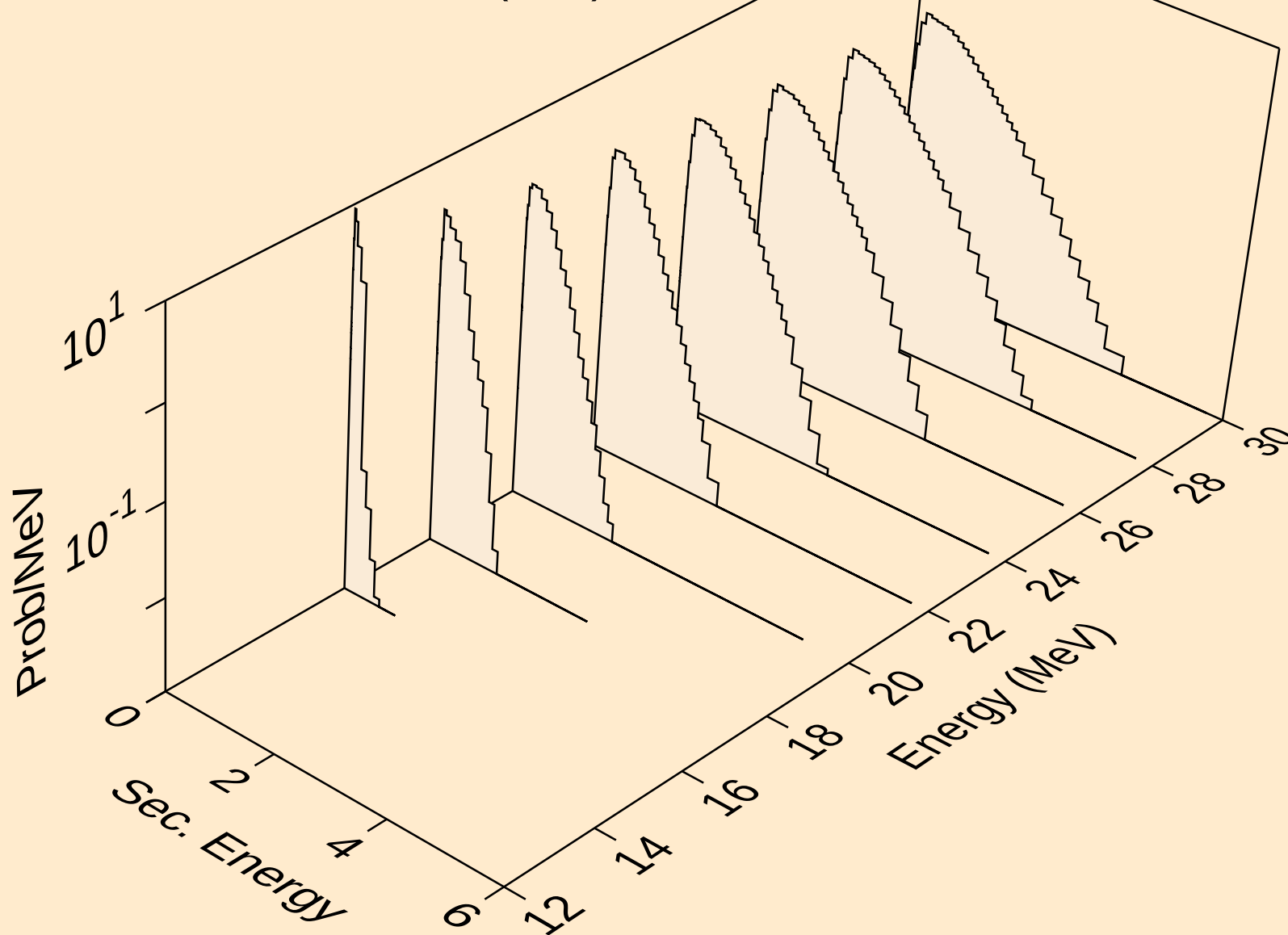


PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d

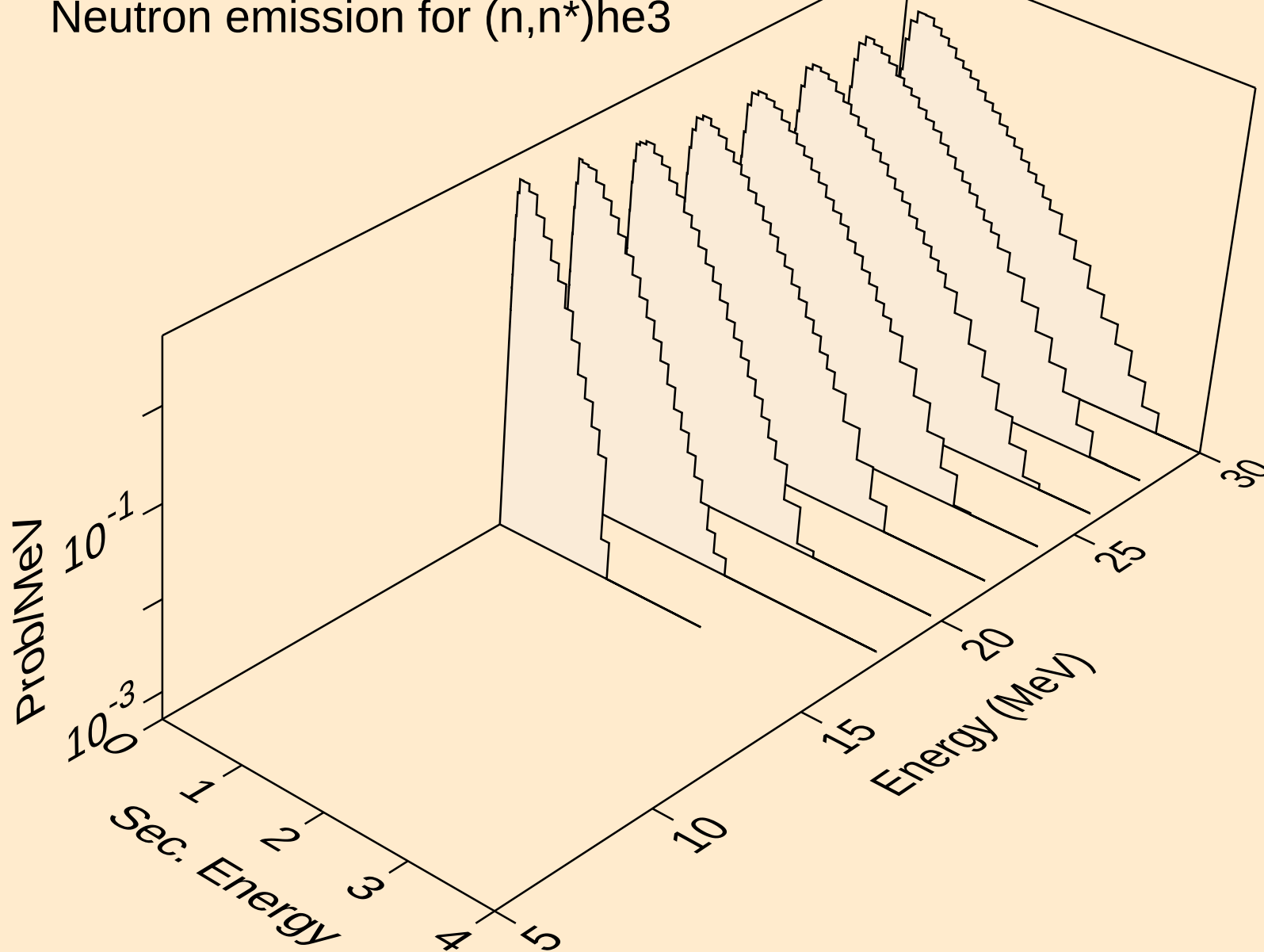


PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

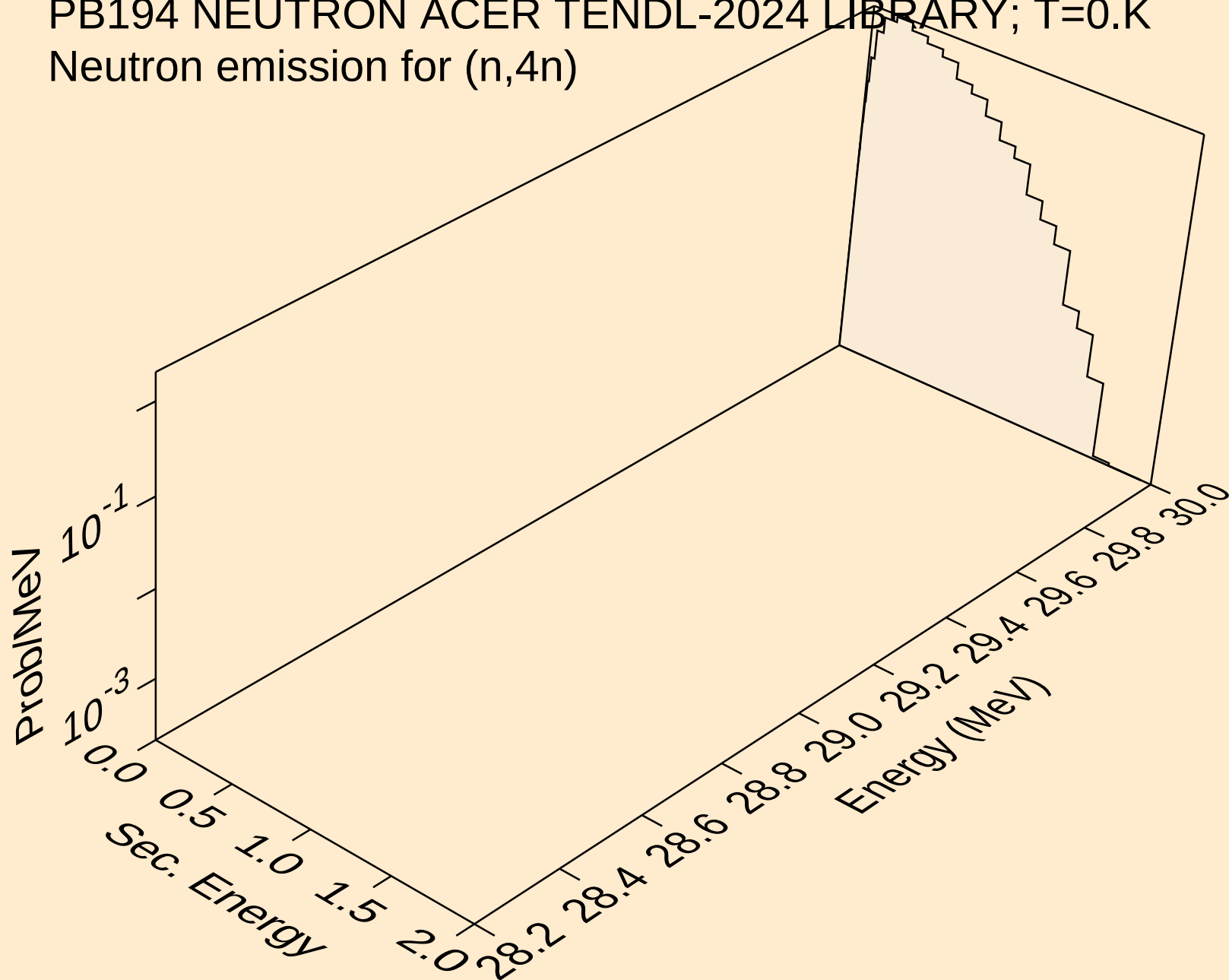
Neutron emission for (n,n*)t



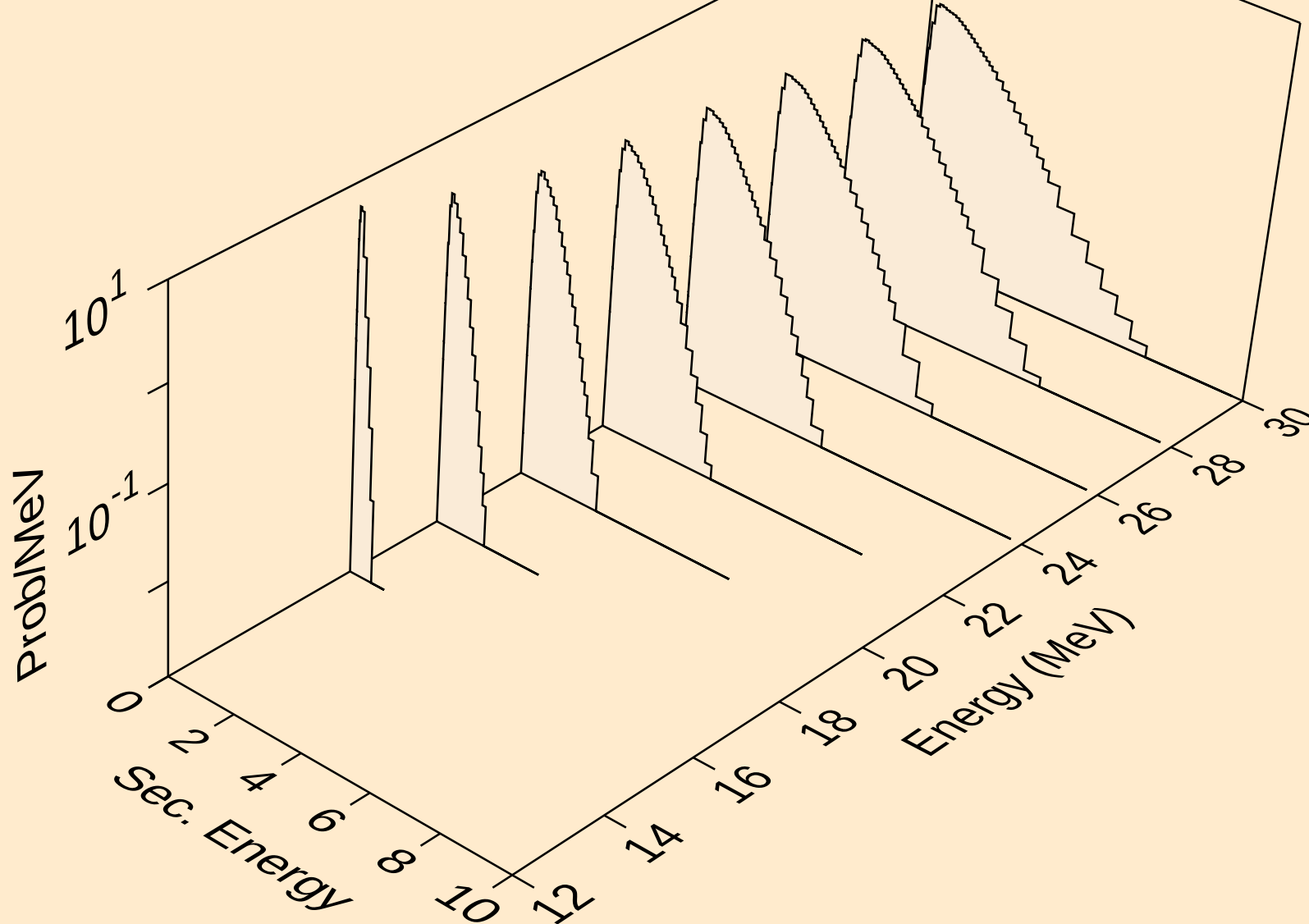
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



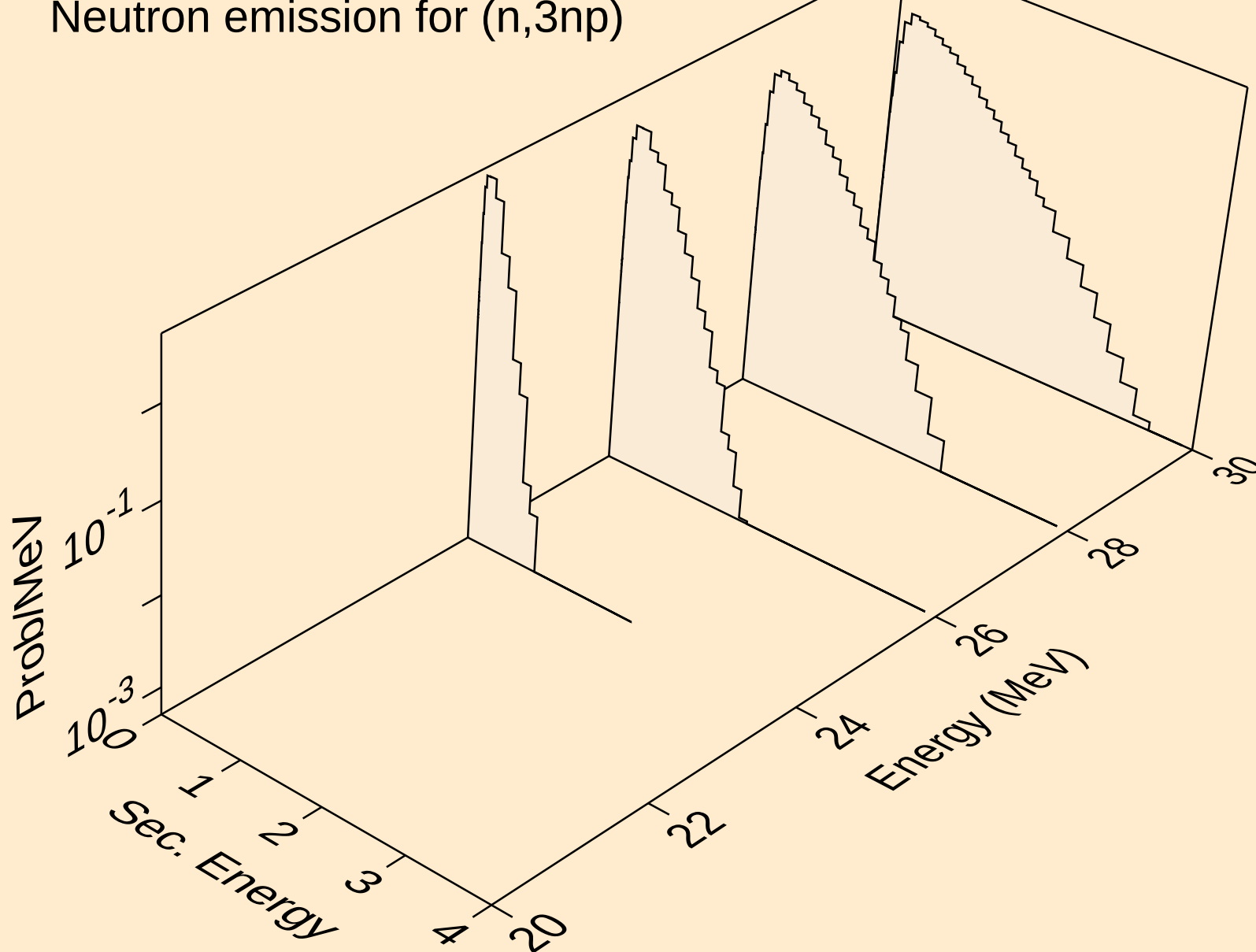
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



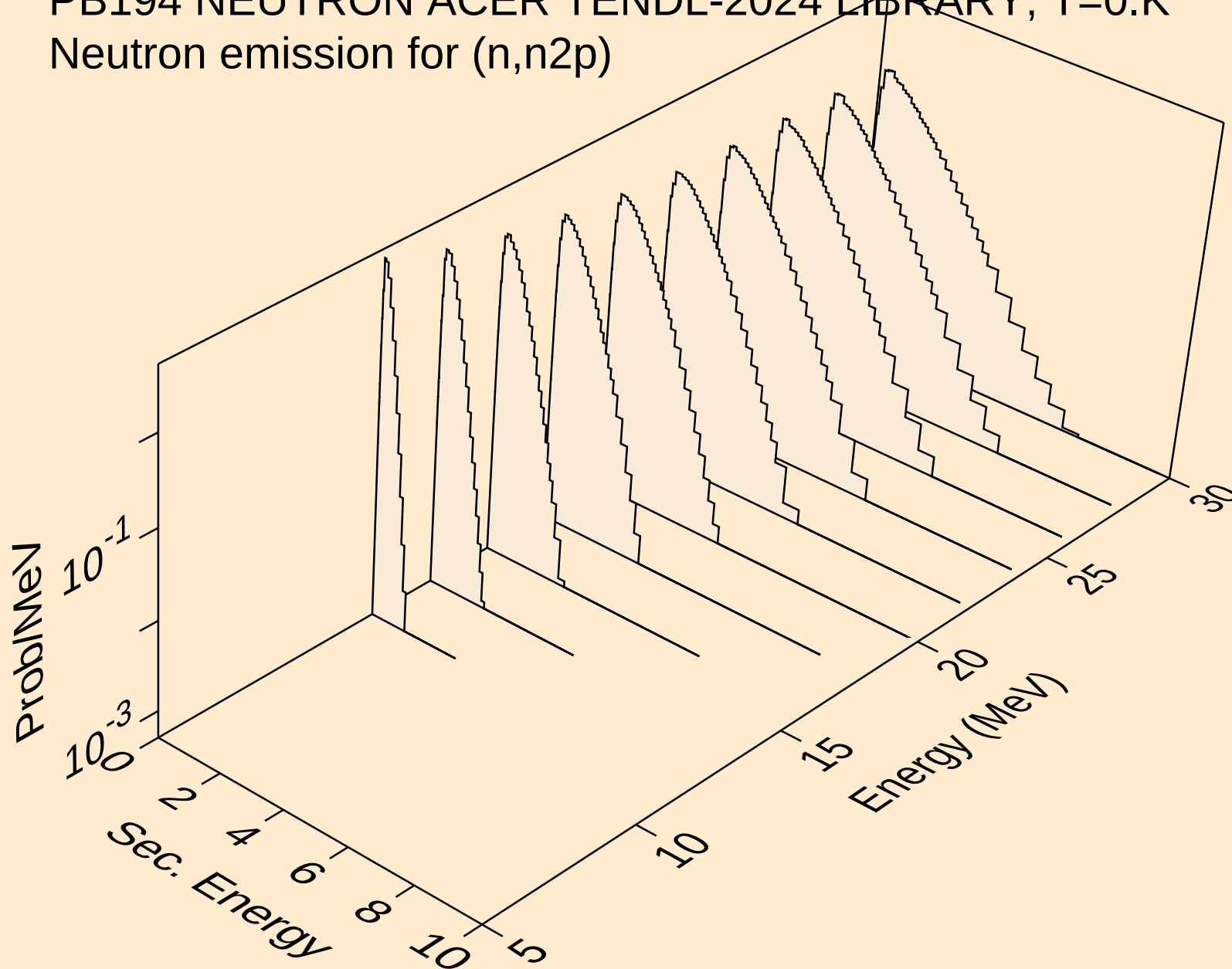
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



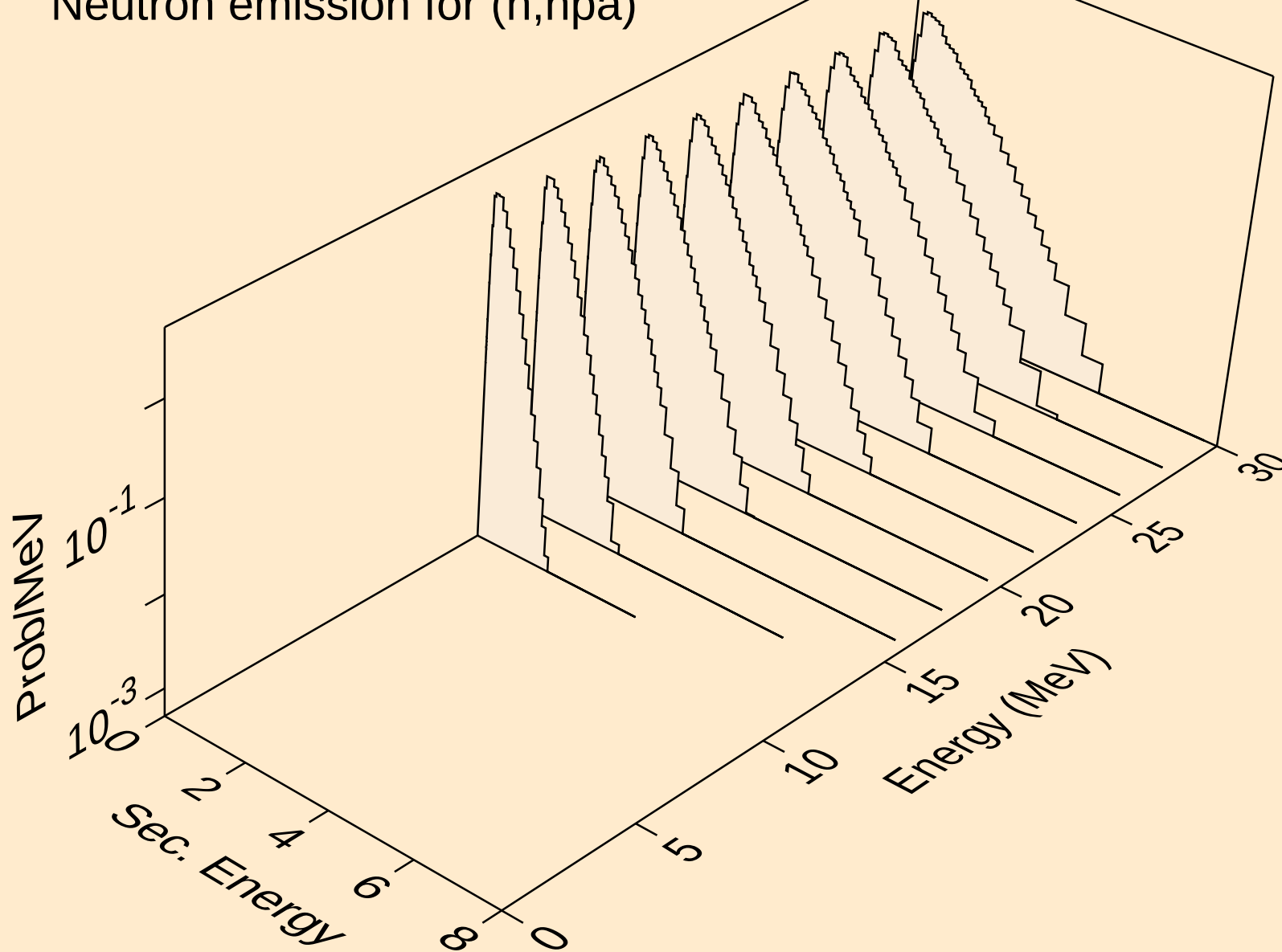
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



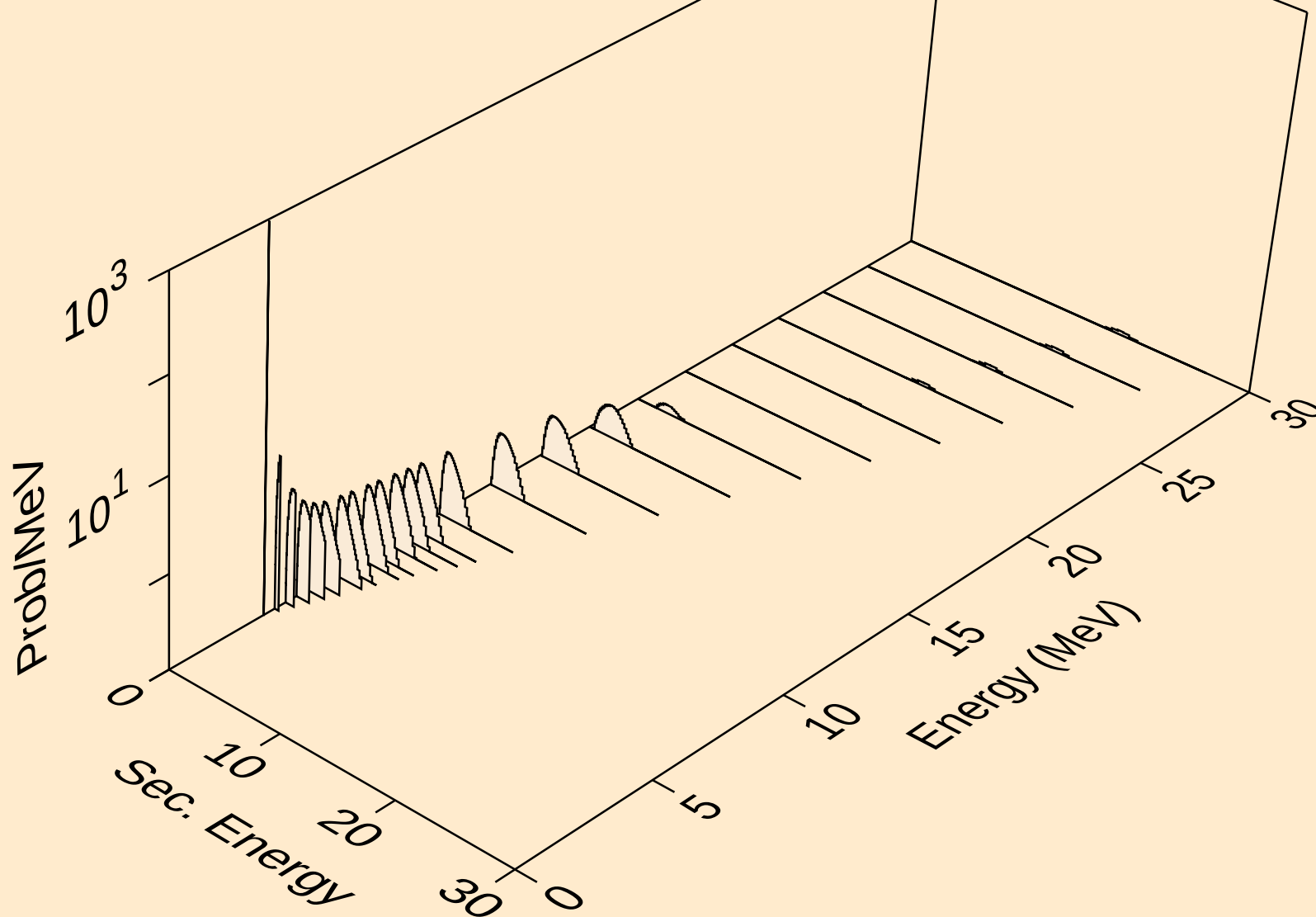
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)



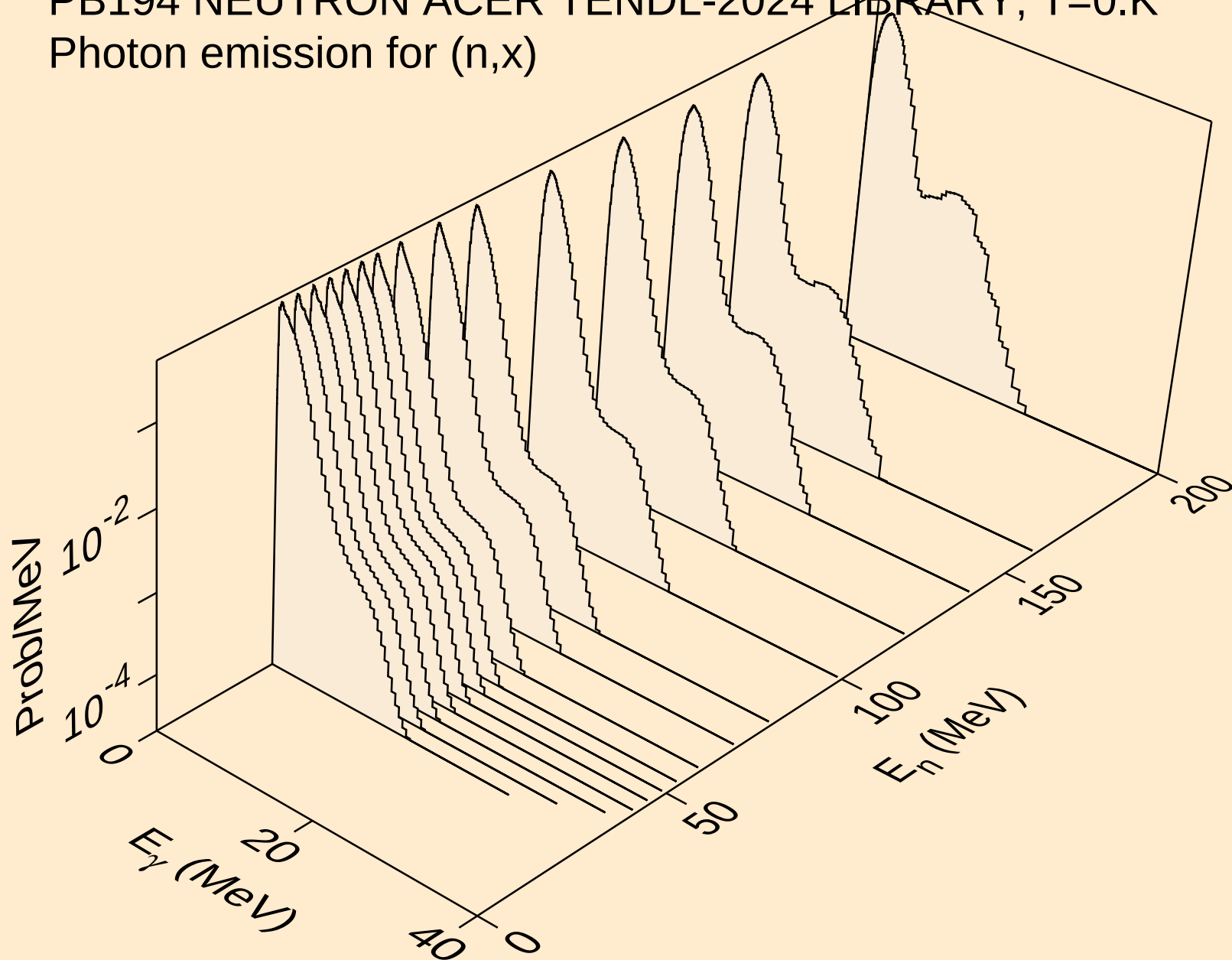
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,npa)



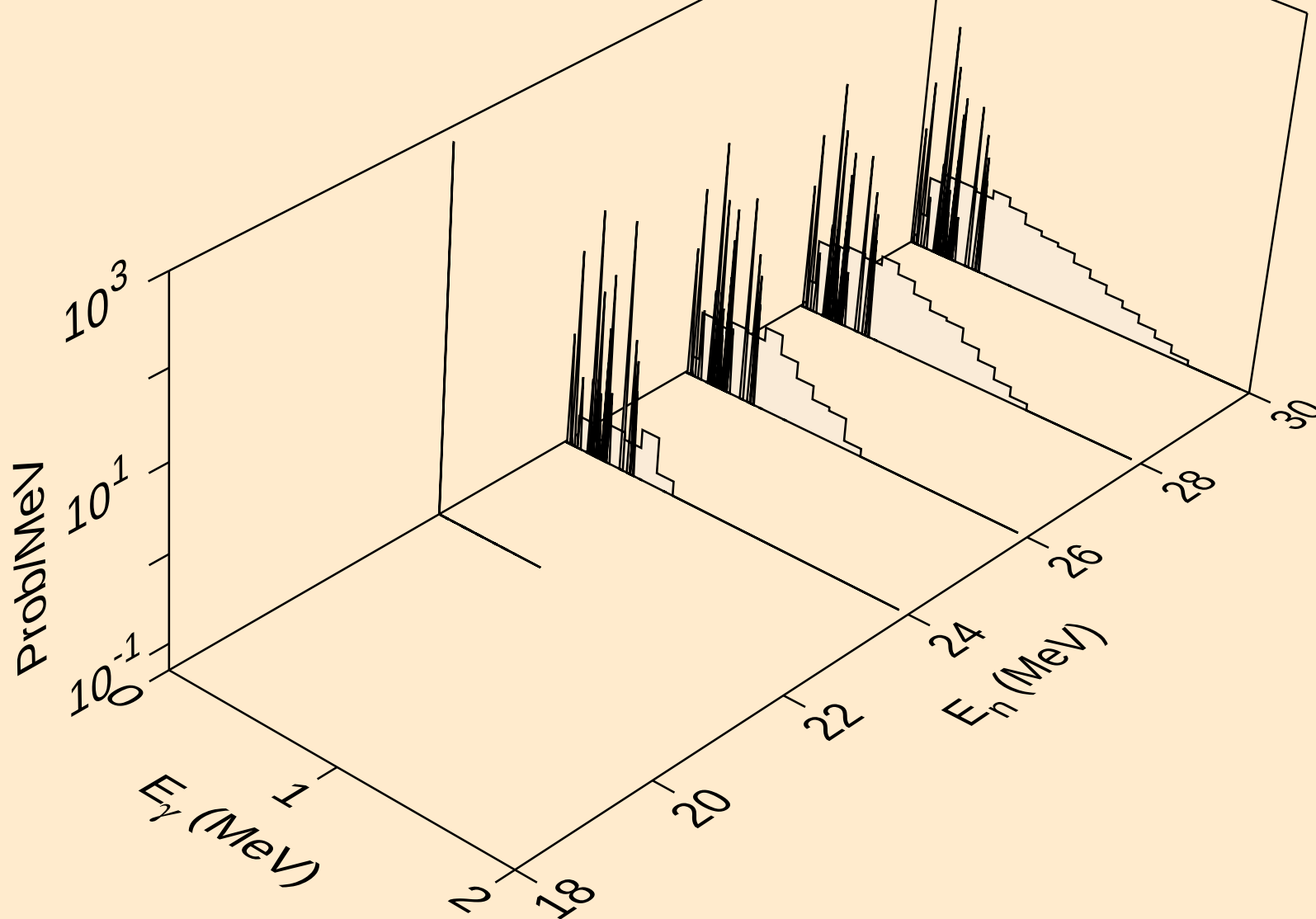
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



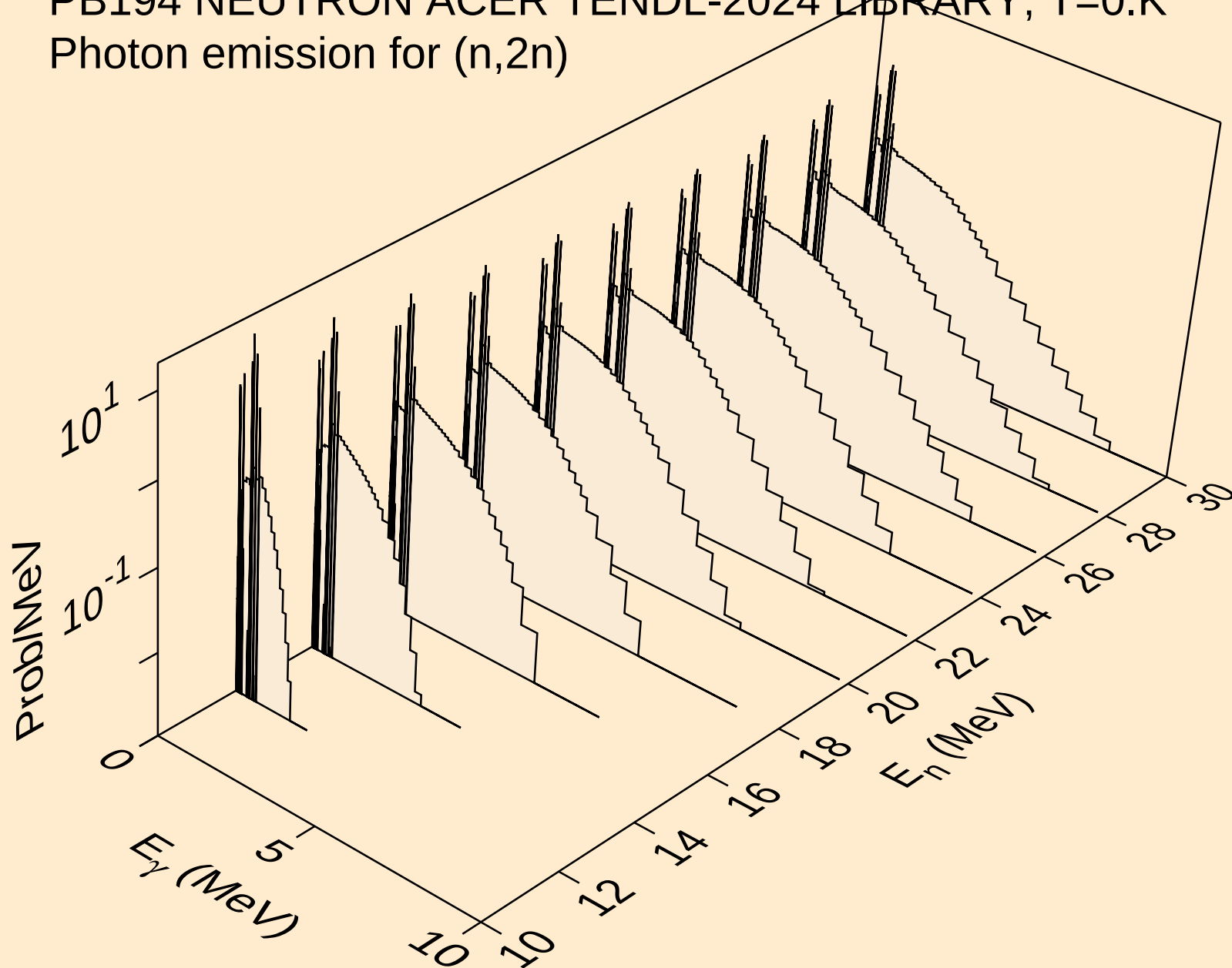
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



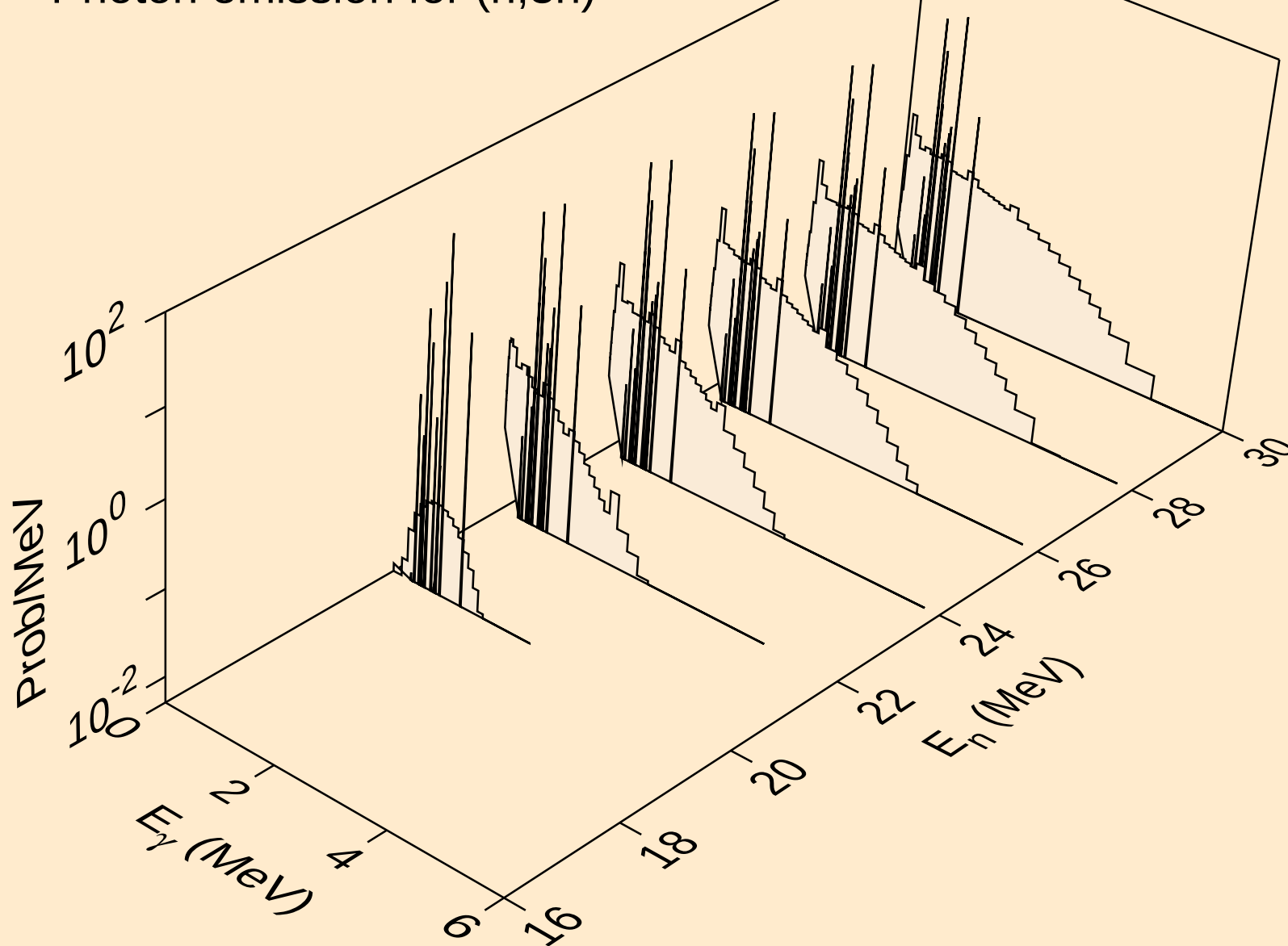
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

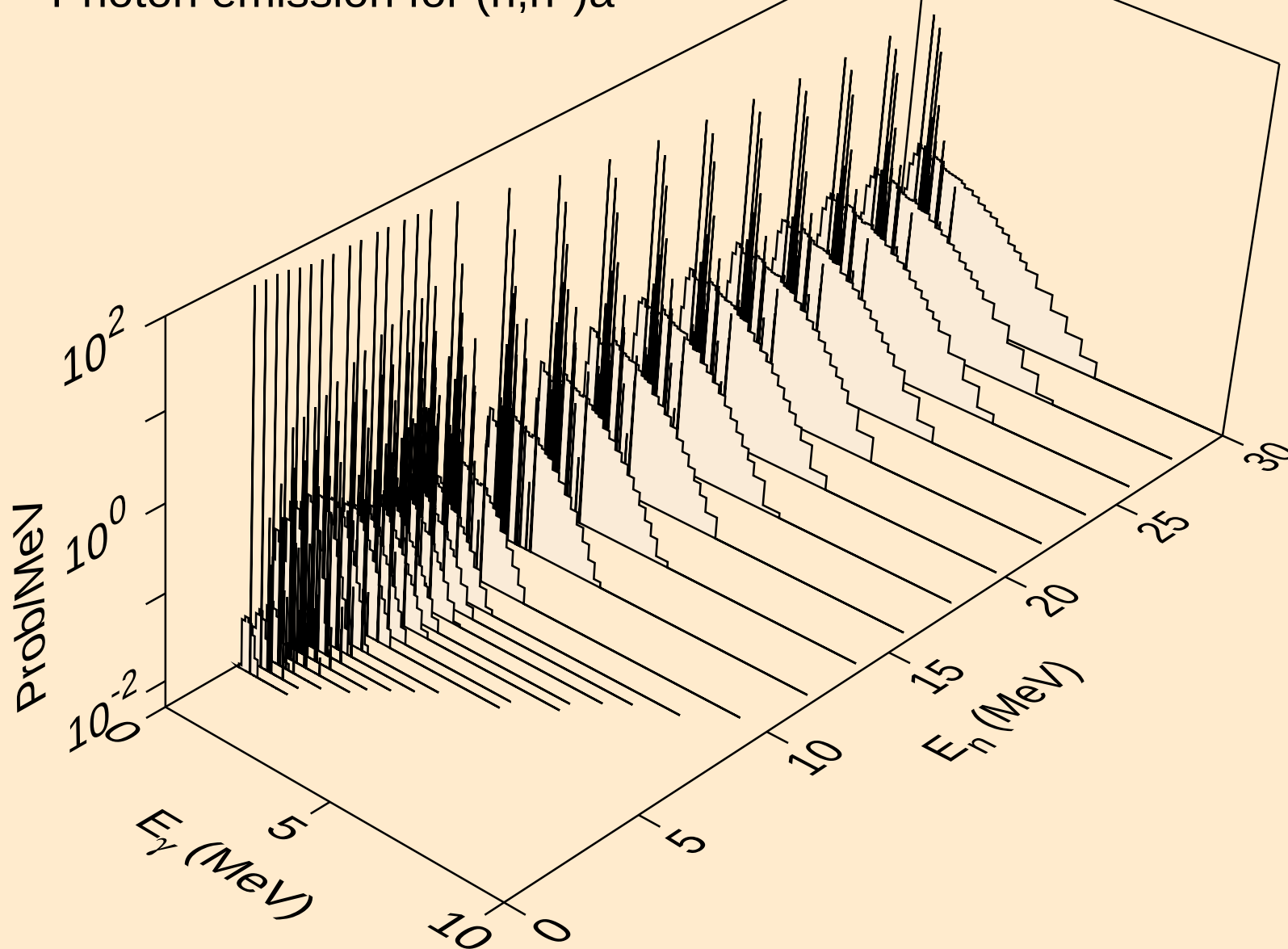


PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)

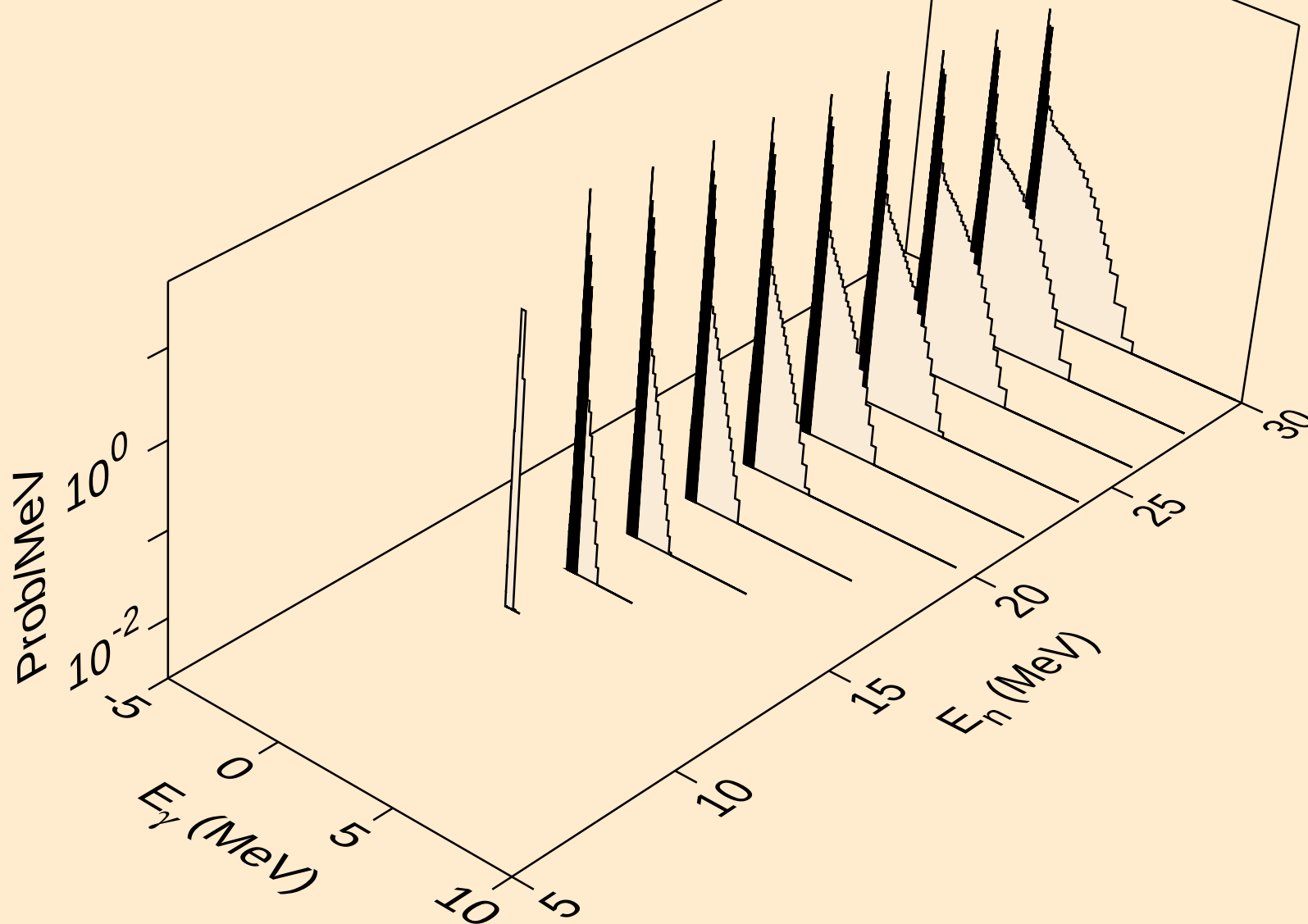


PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a

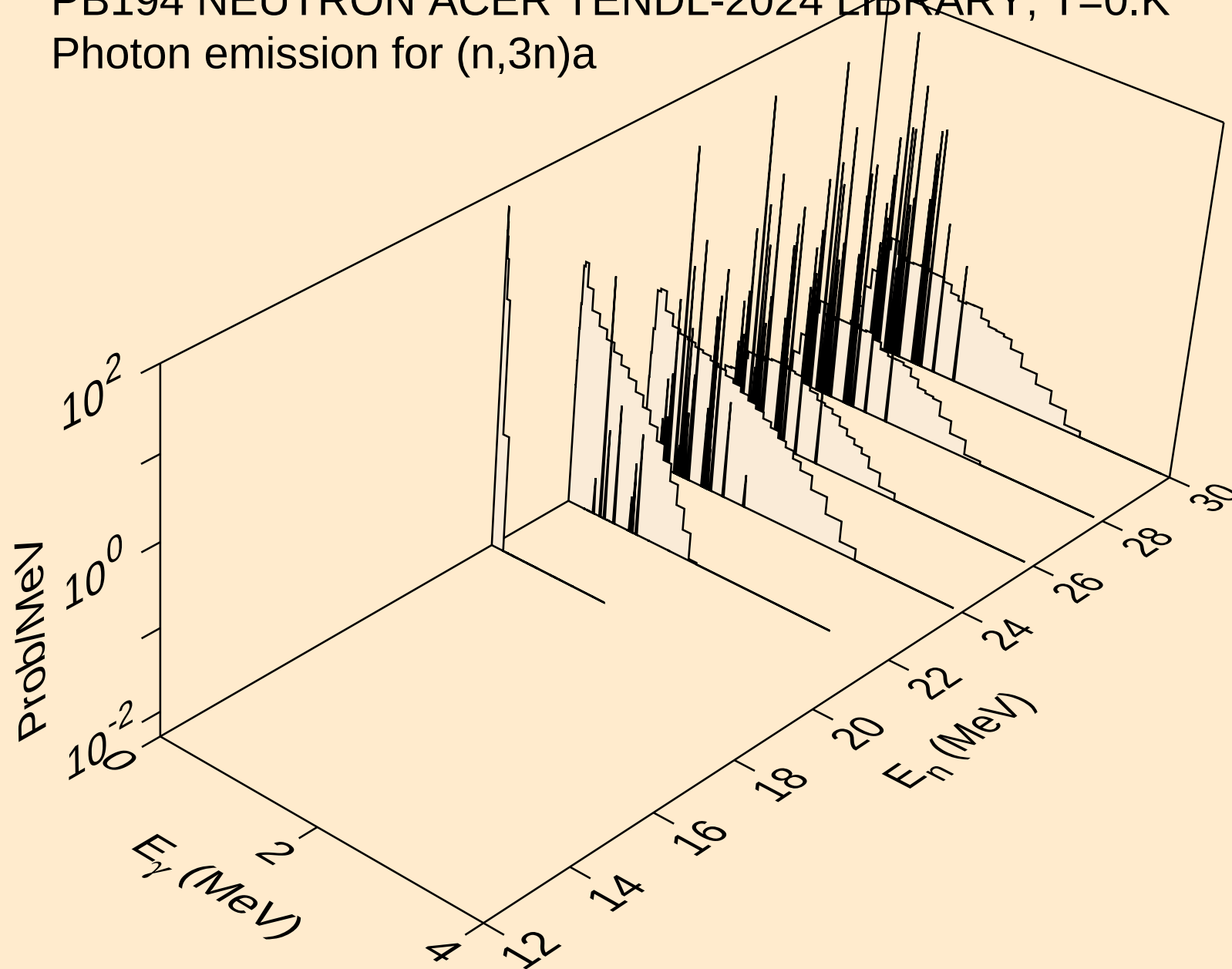


PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n) α



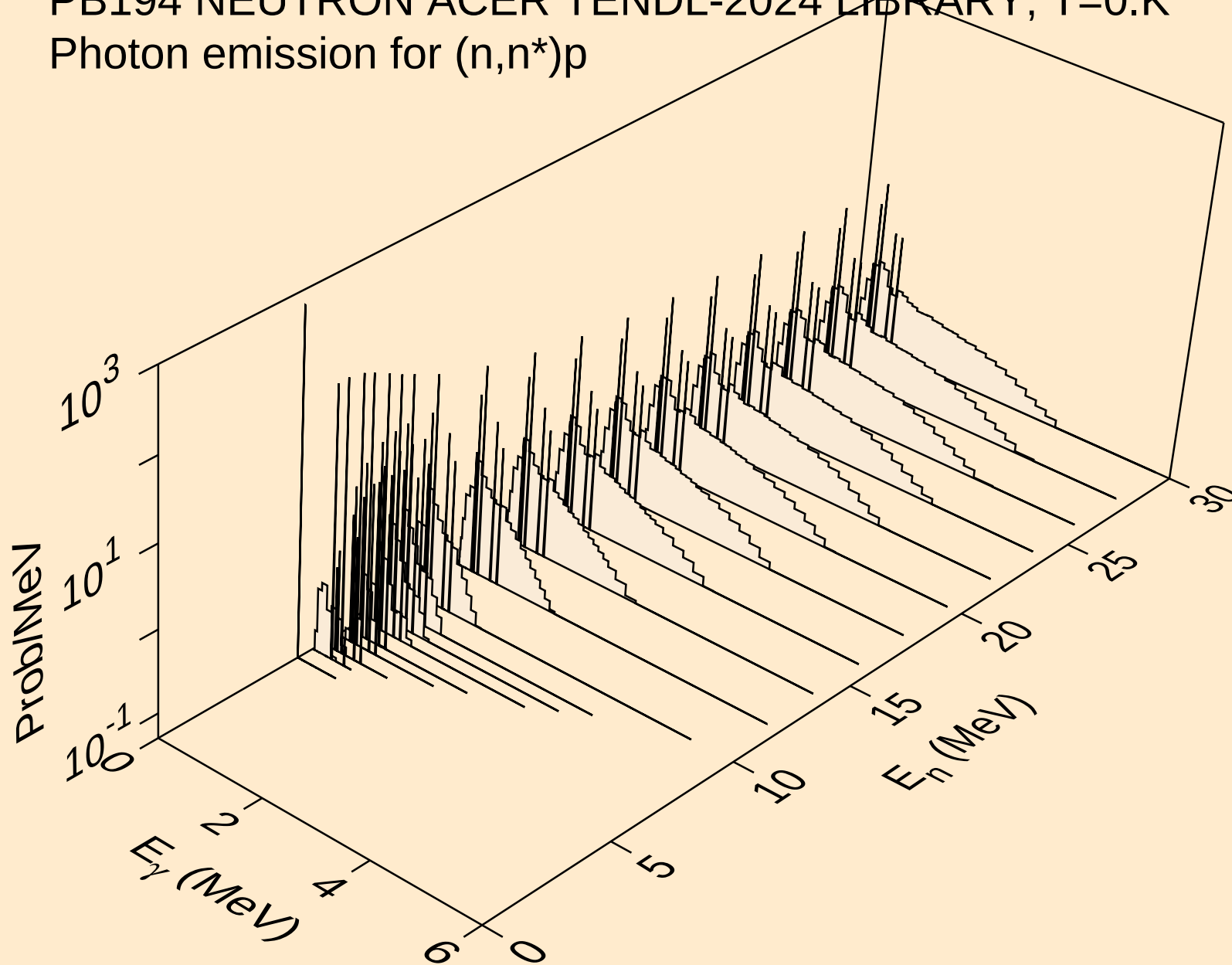
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,3n) α

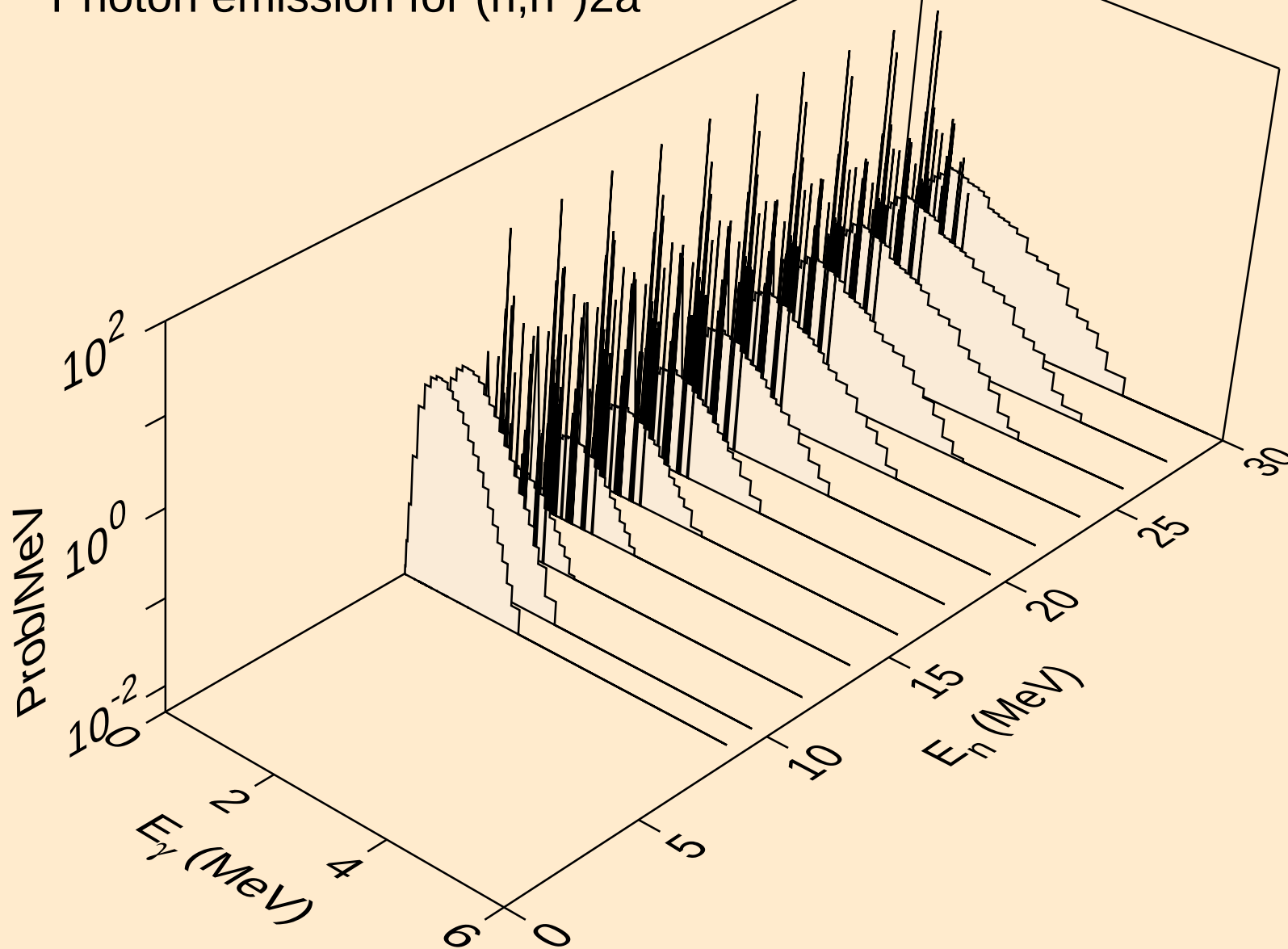


PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p

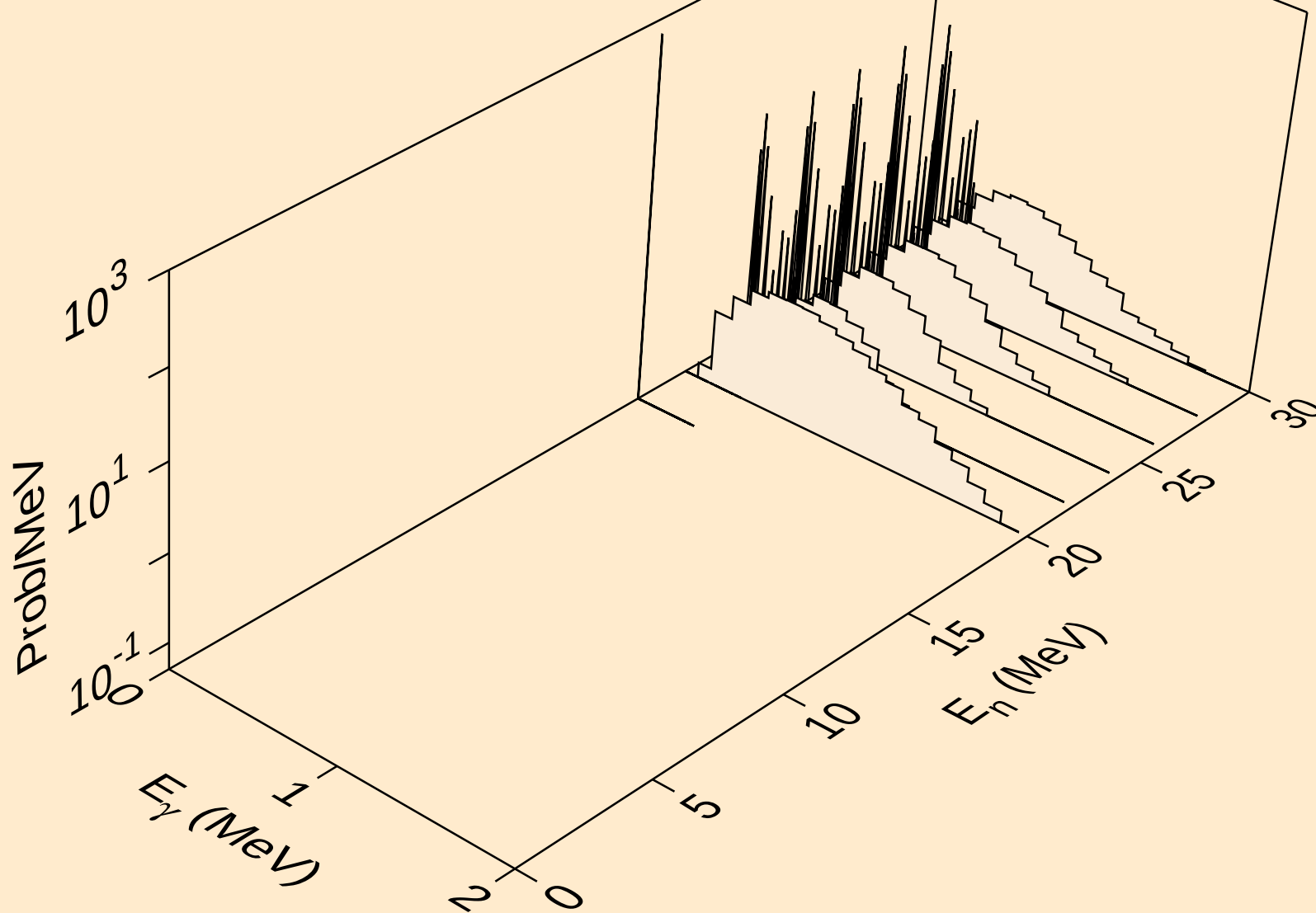


PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



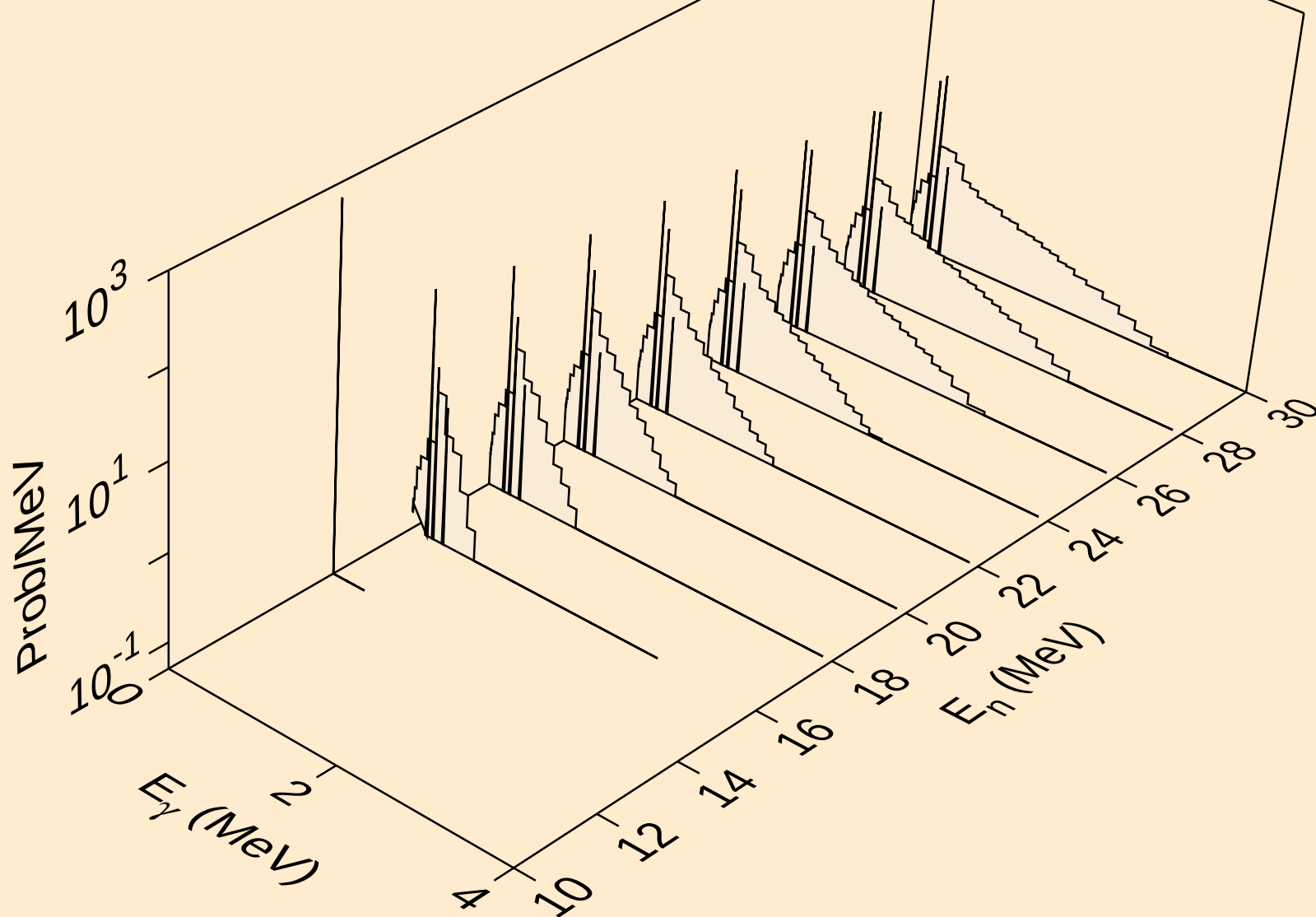
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n)2a



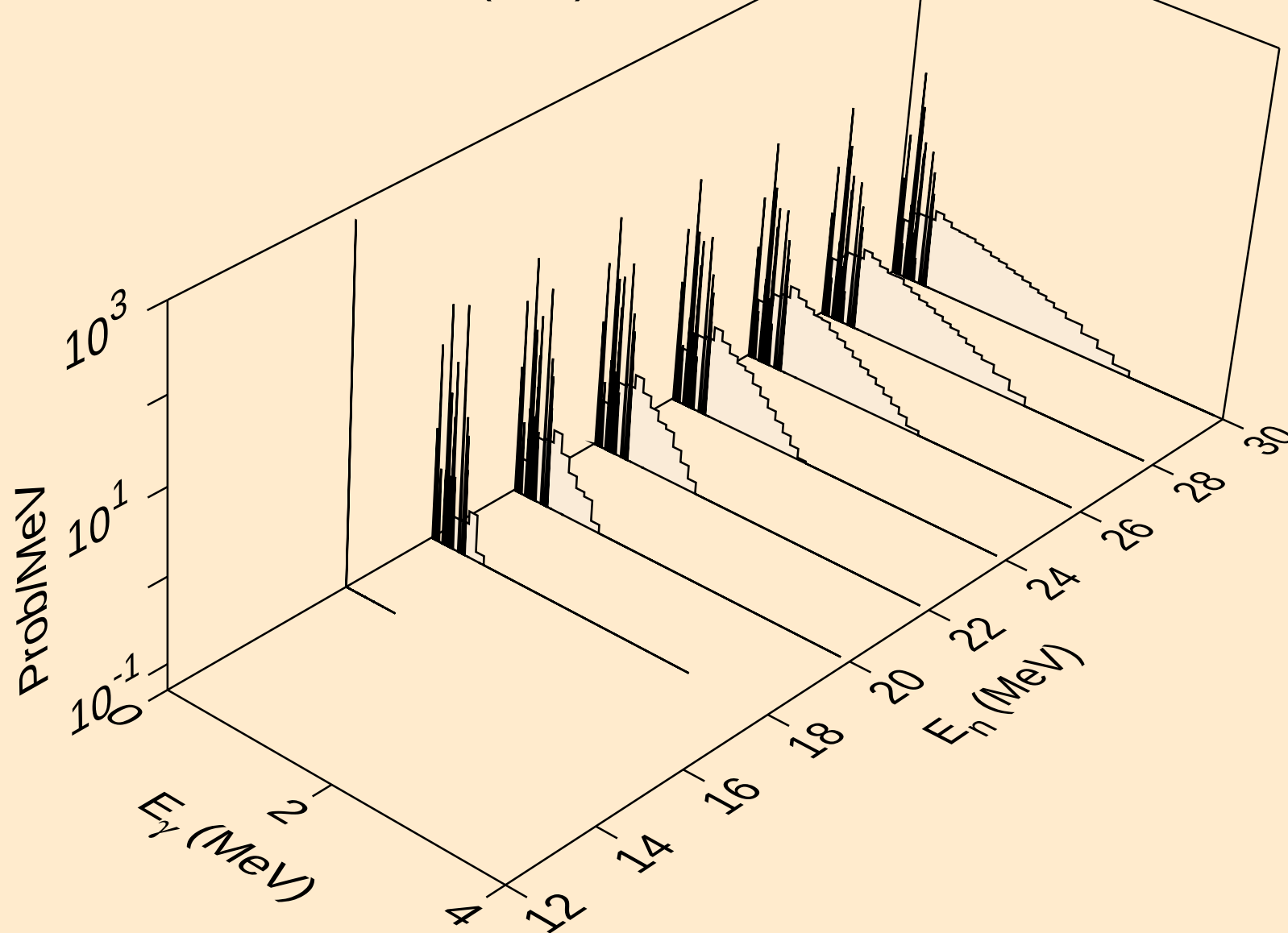
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)d

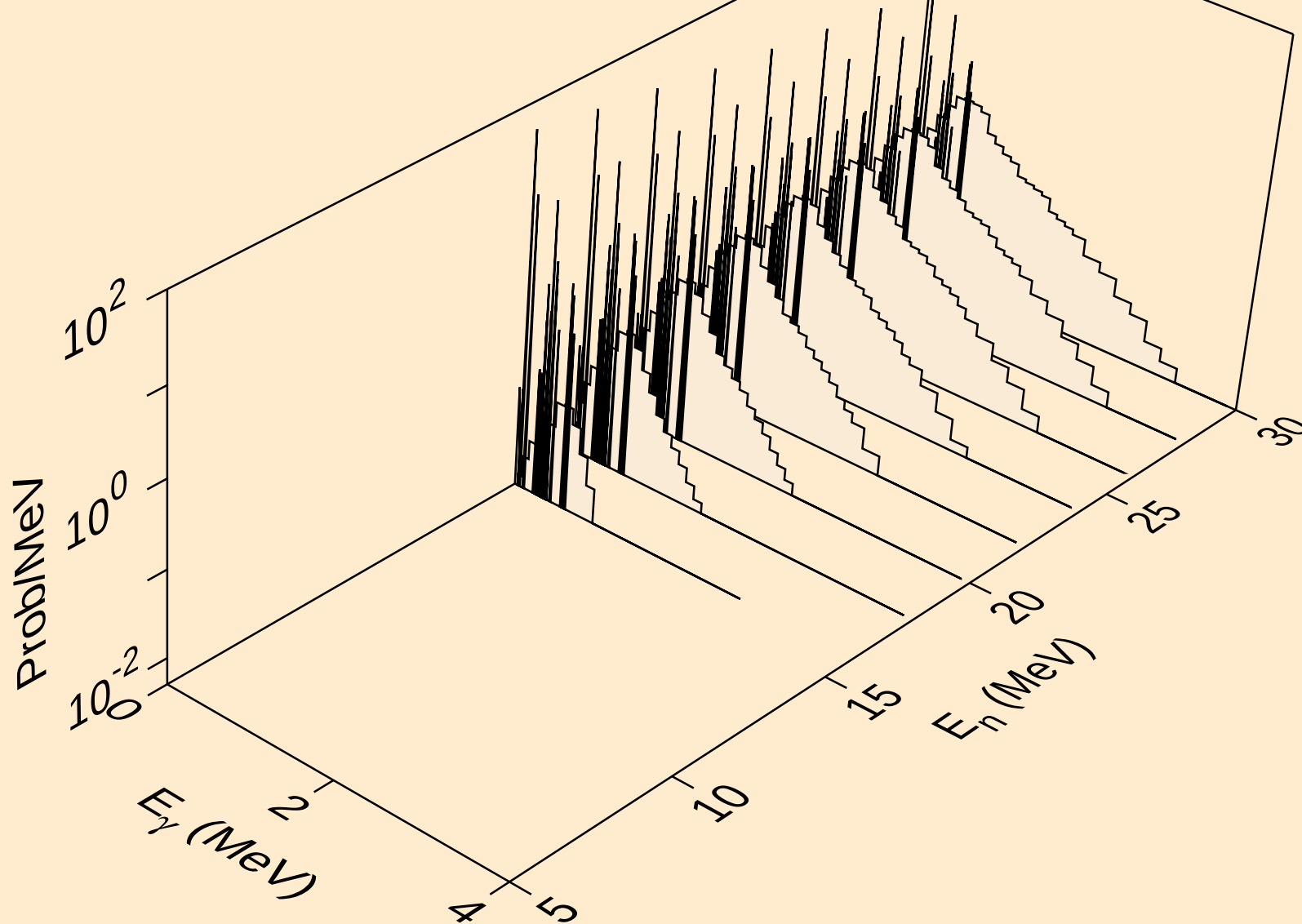


PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

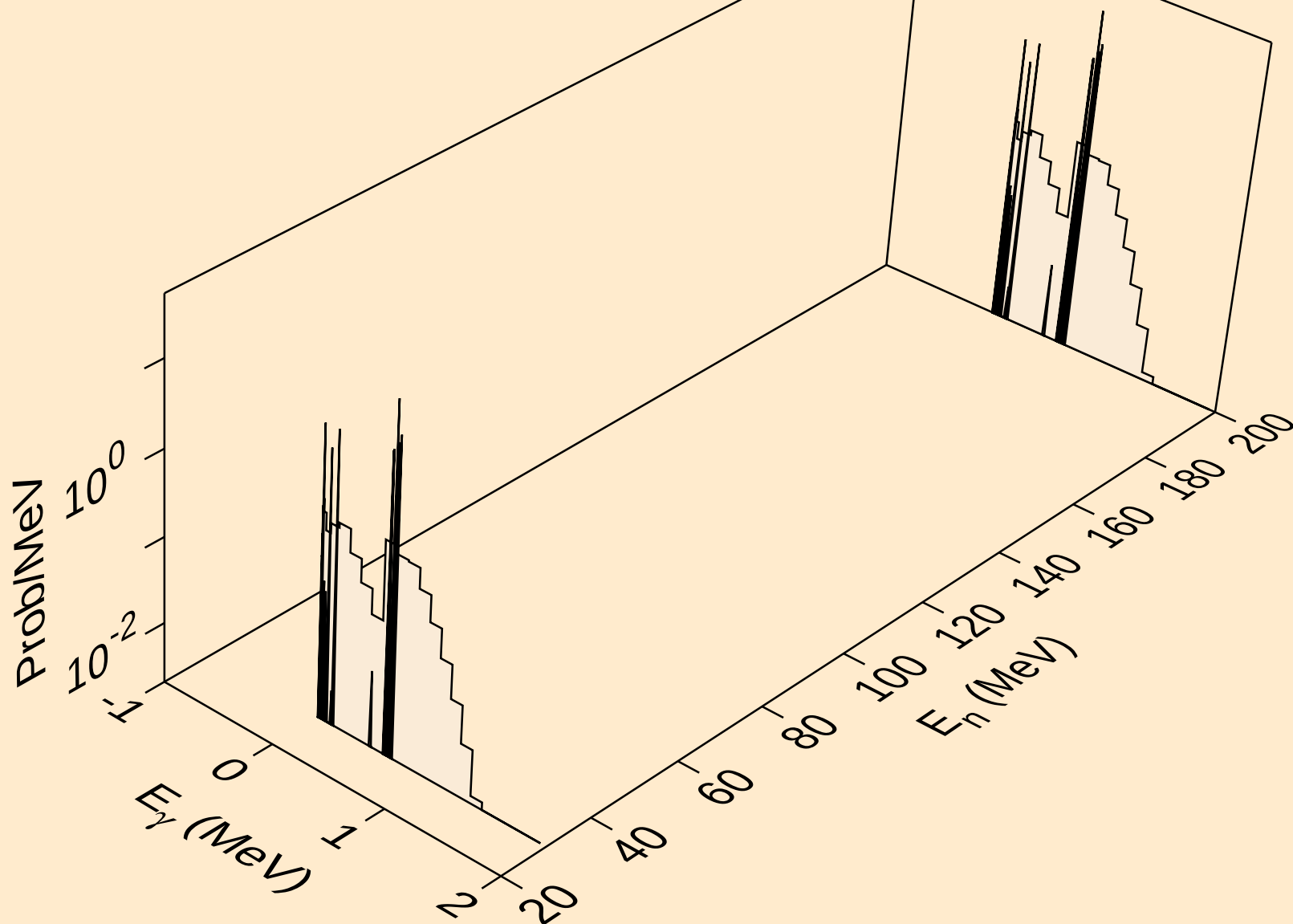
Photon emission for (n,n*)t



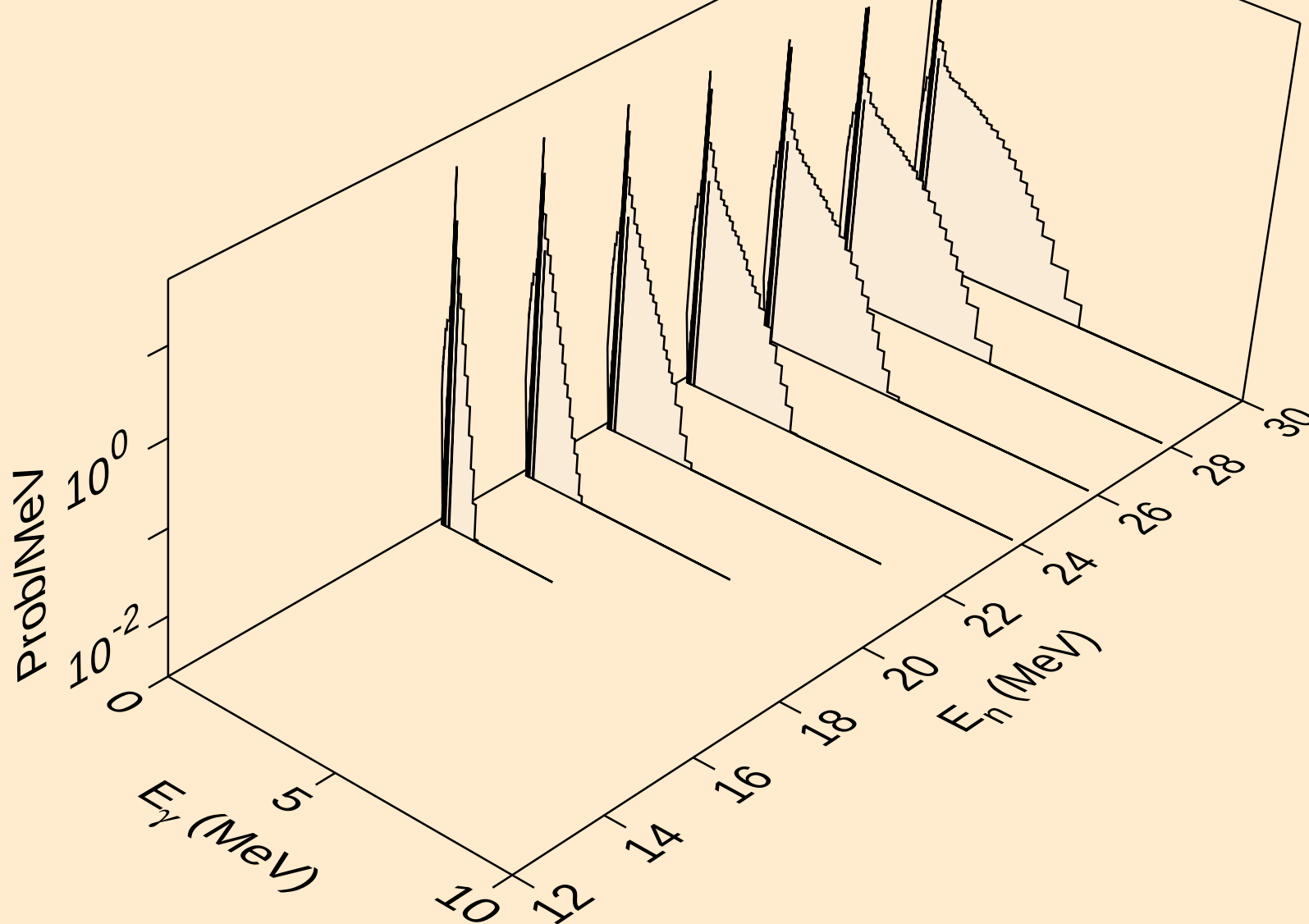
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



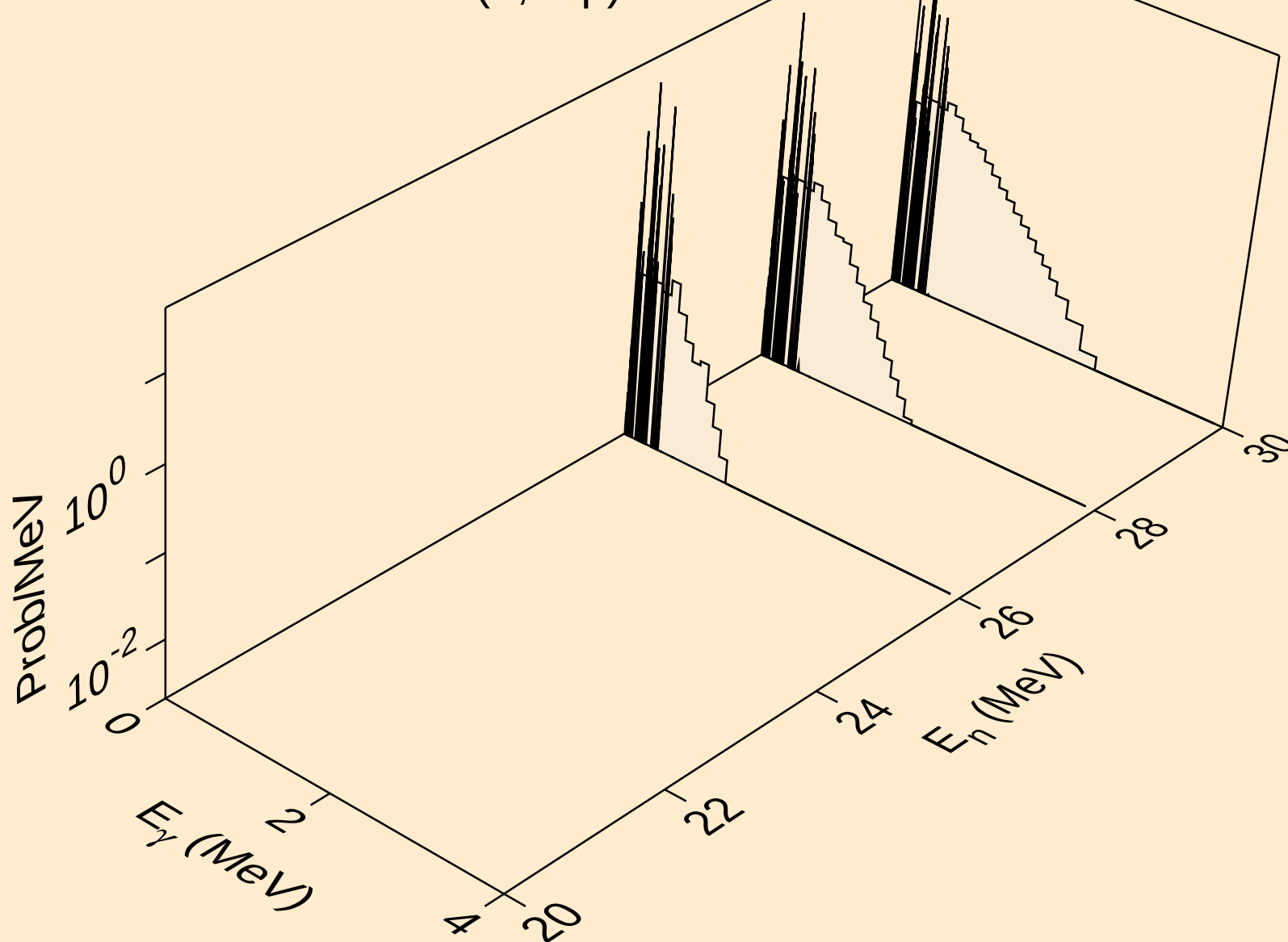
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



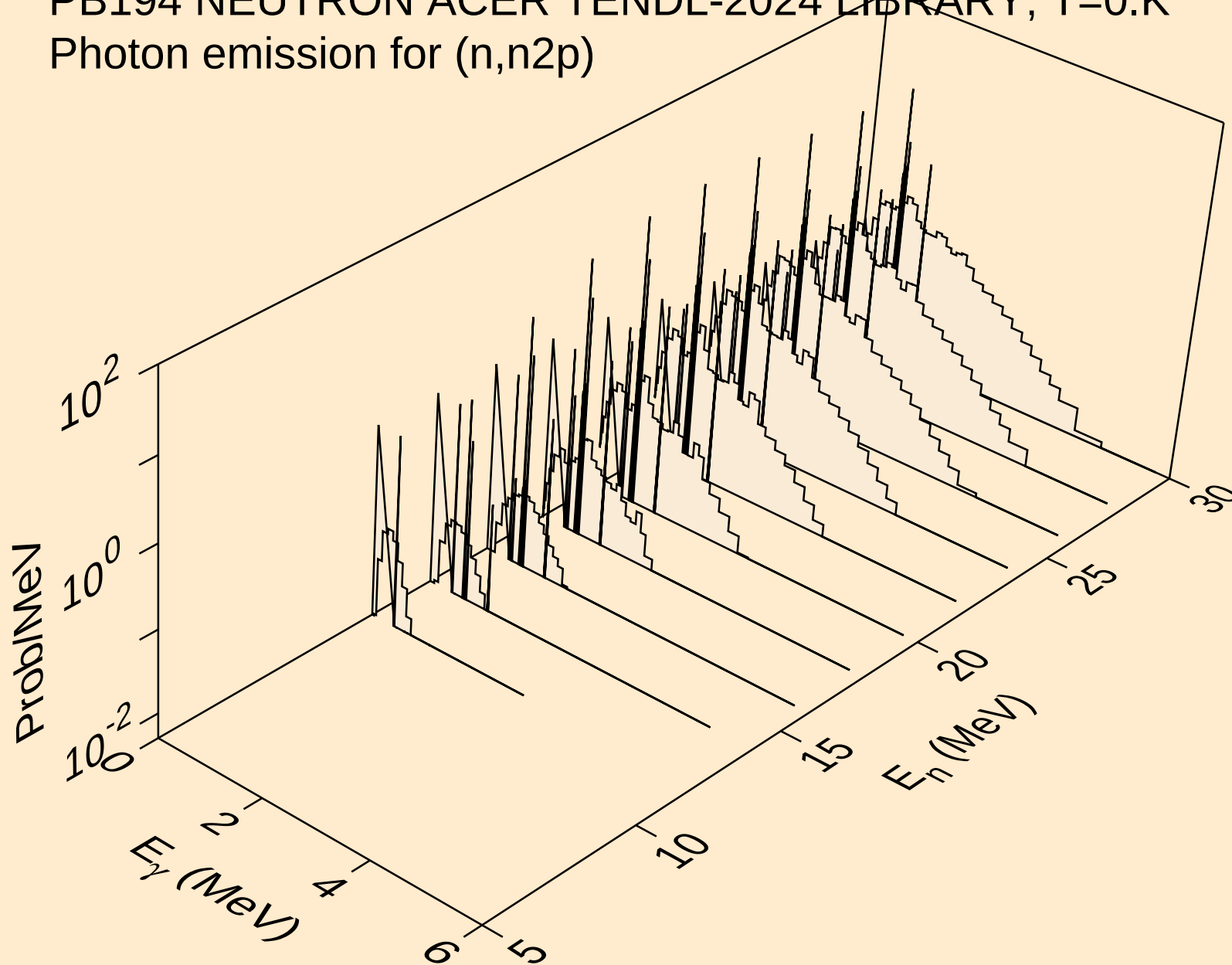
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



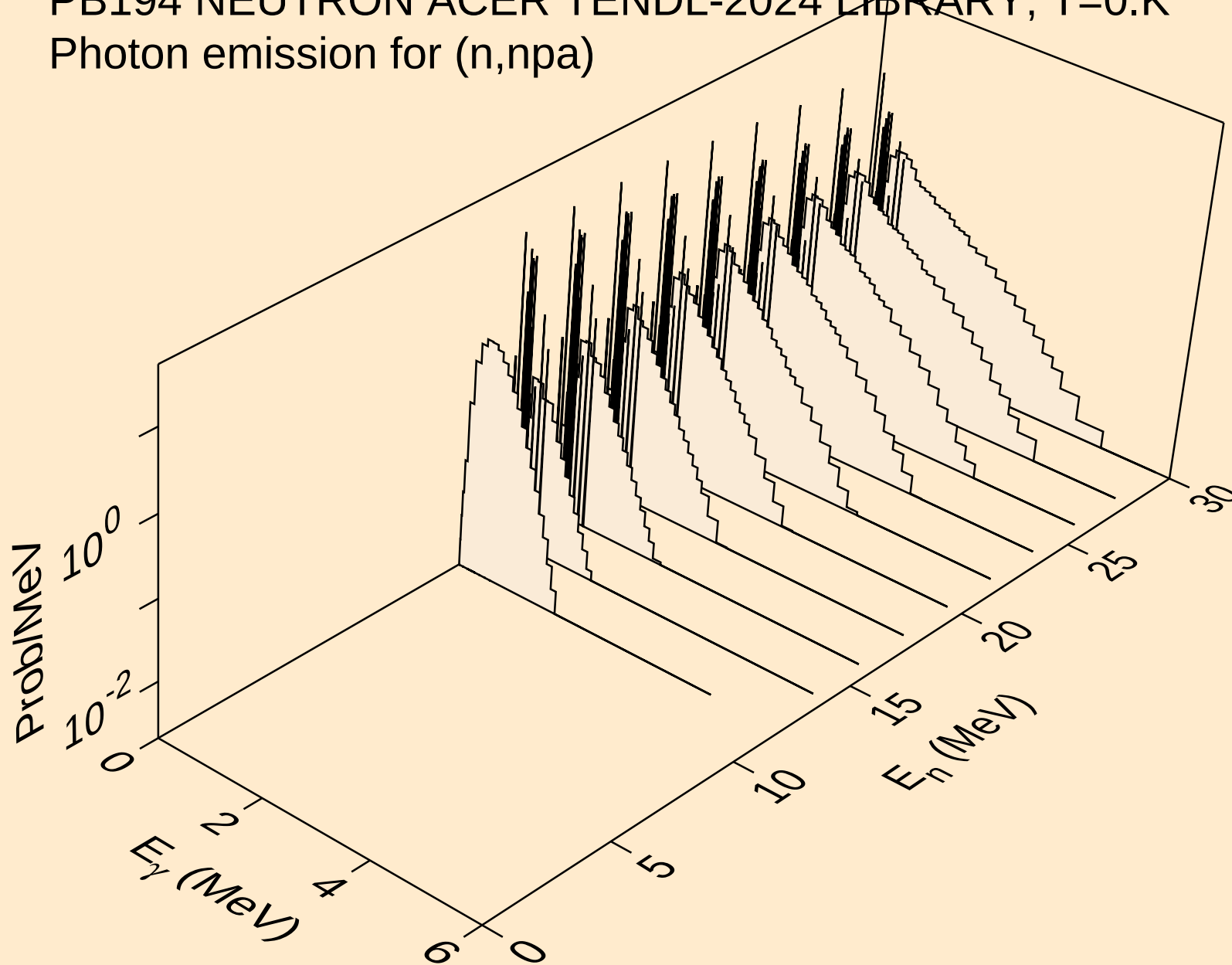
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



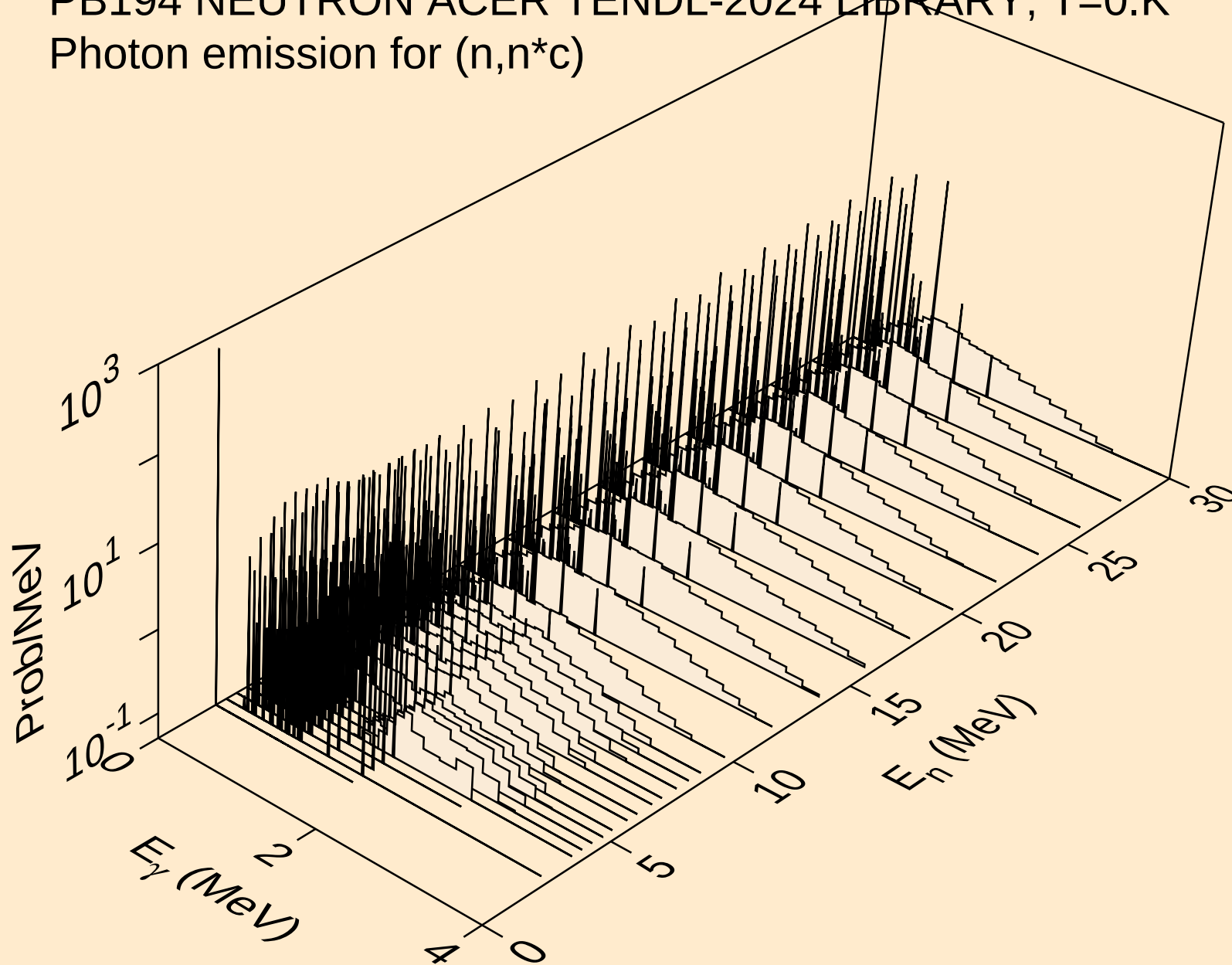
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



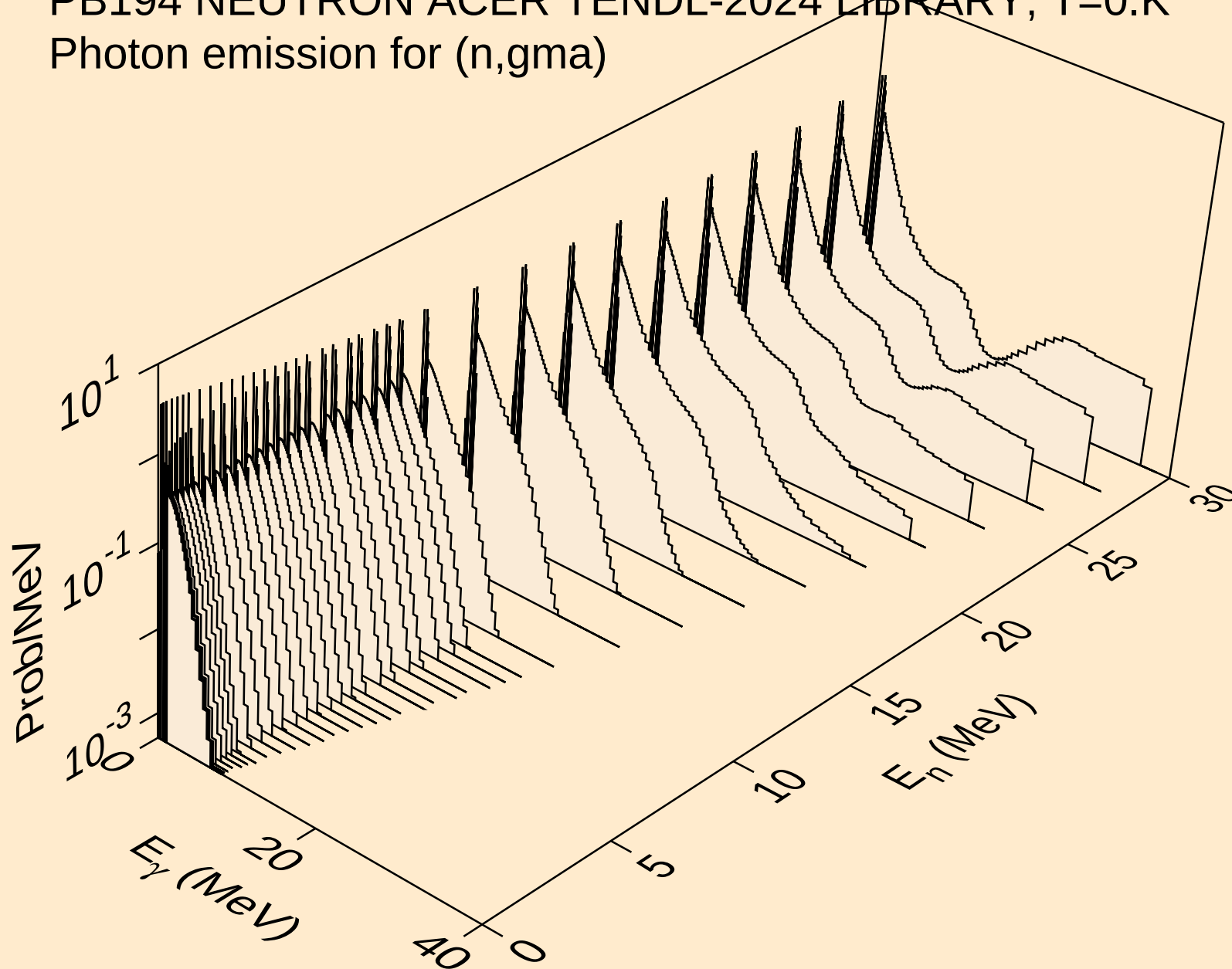
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



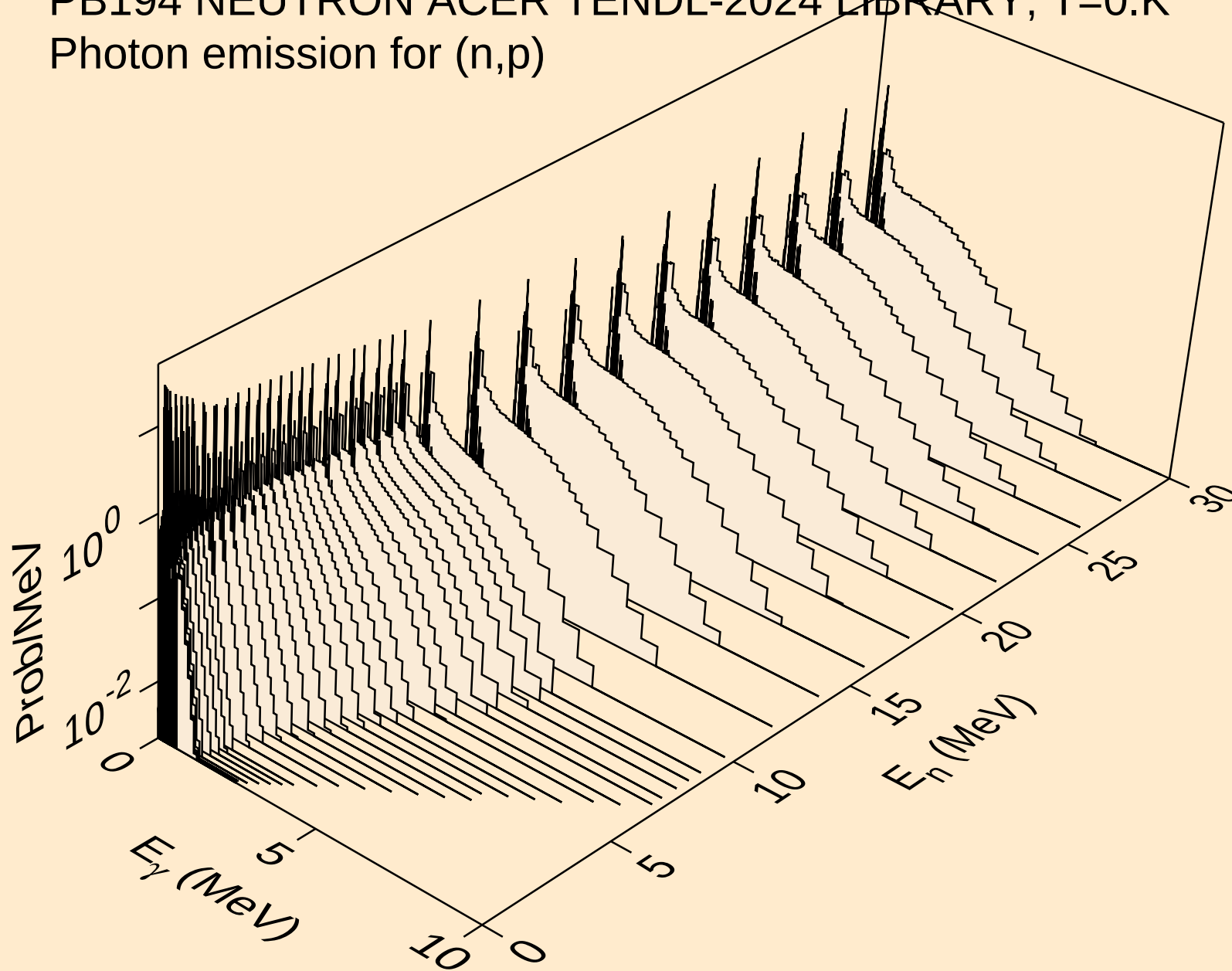
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



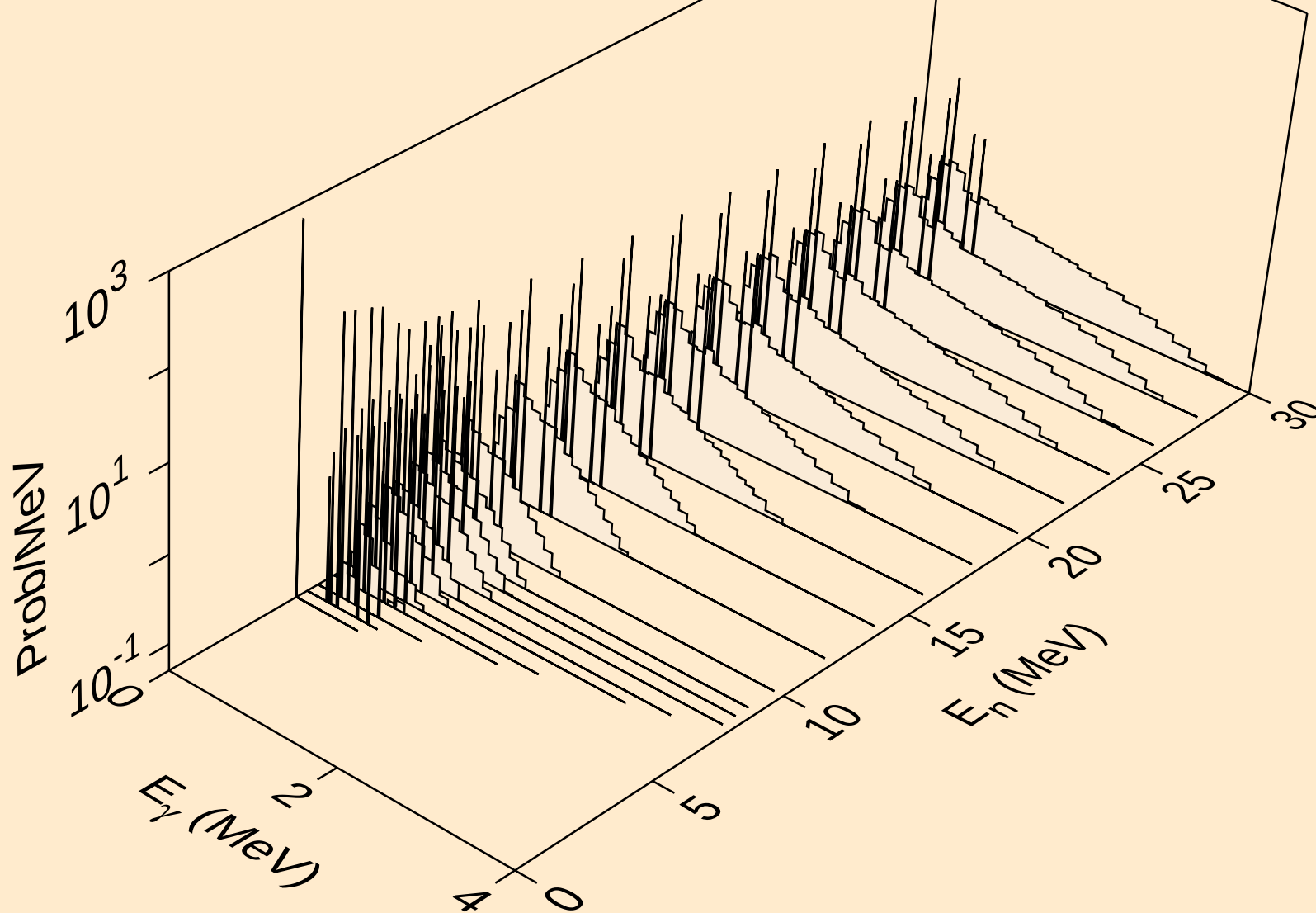
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



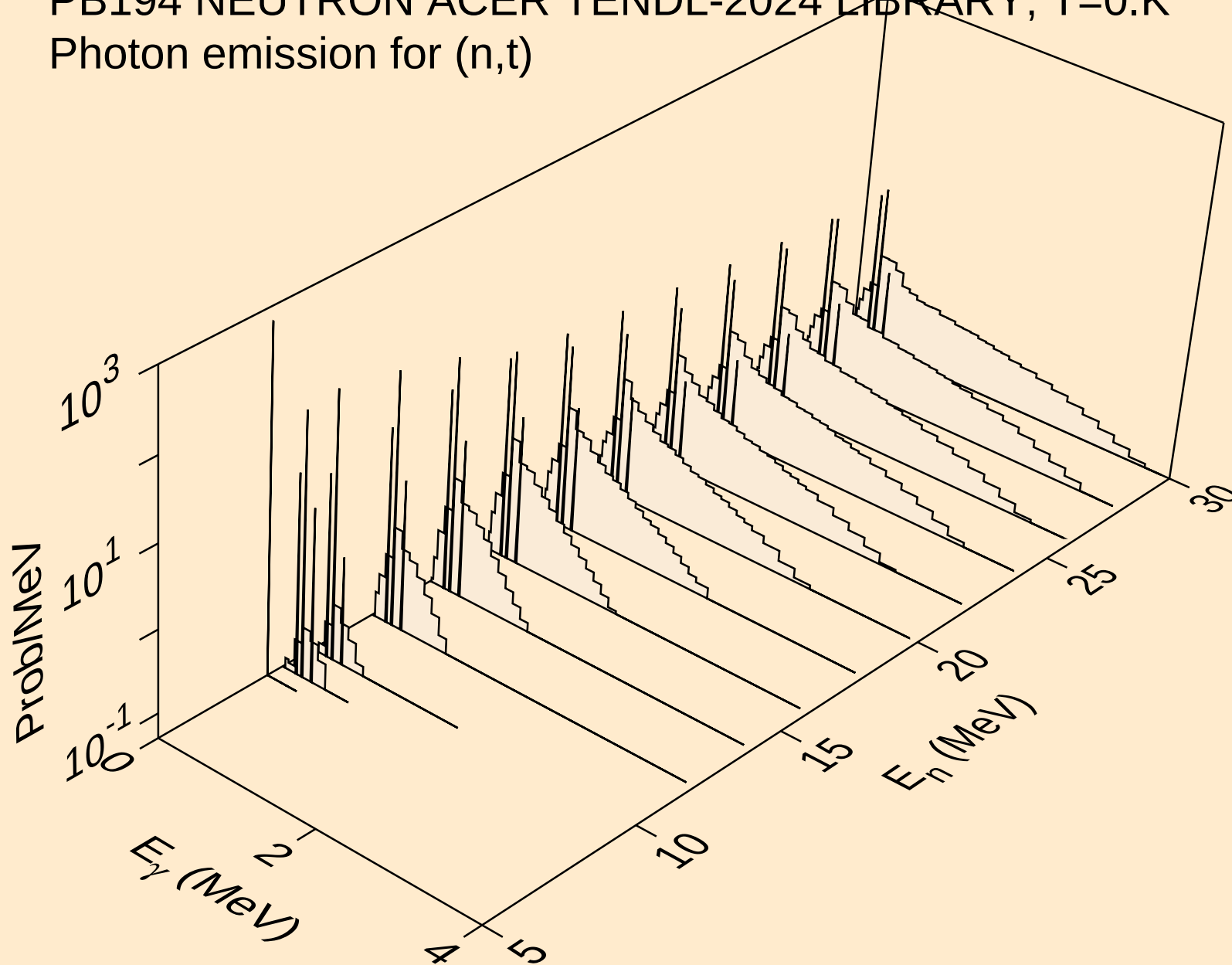
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



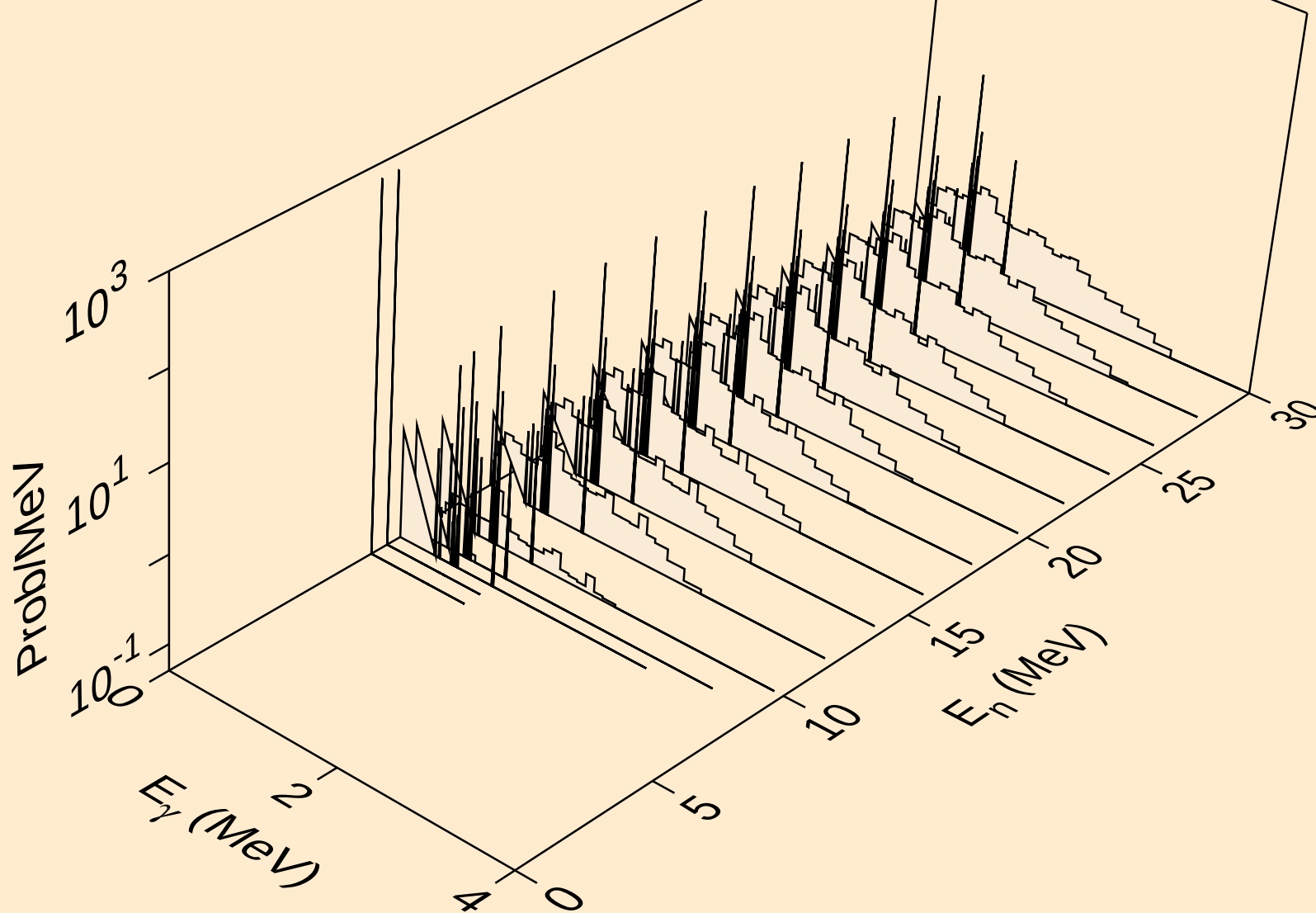
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



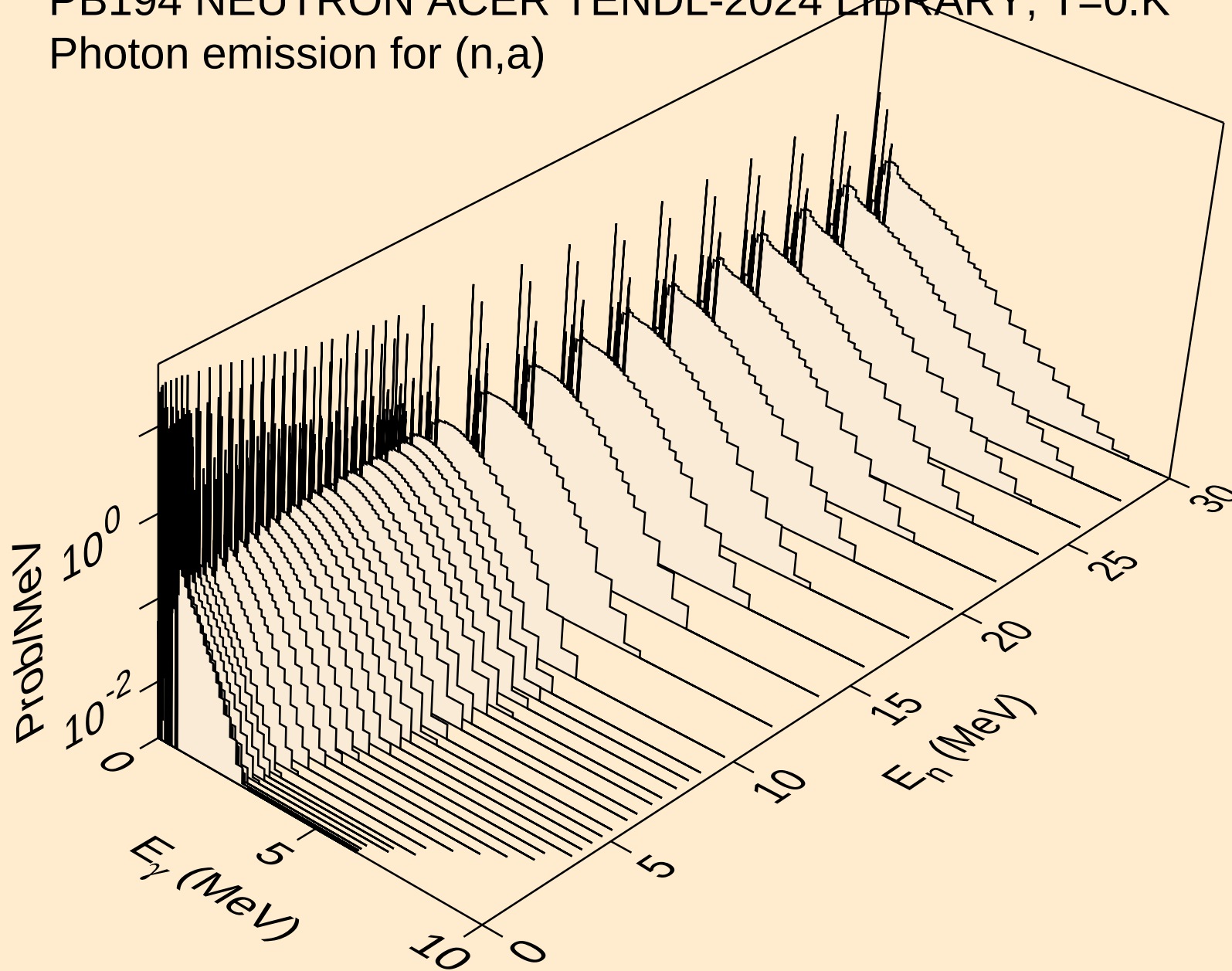
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



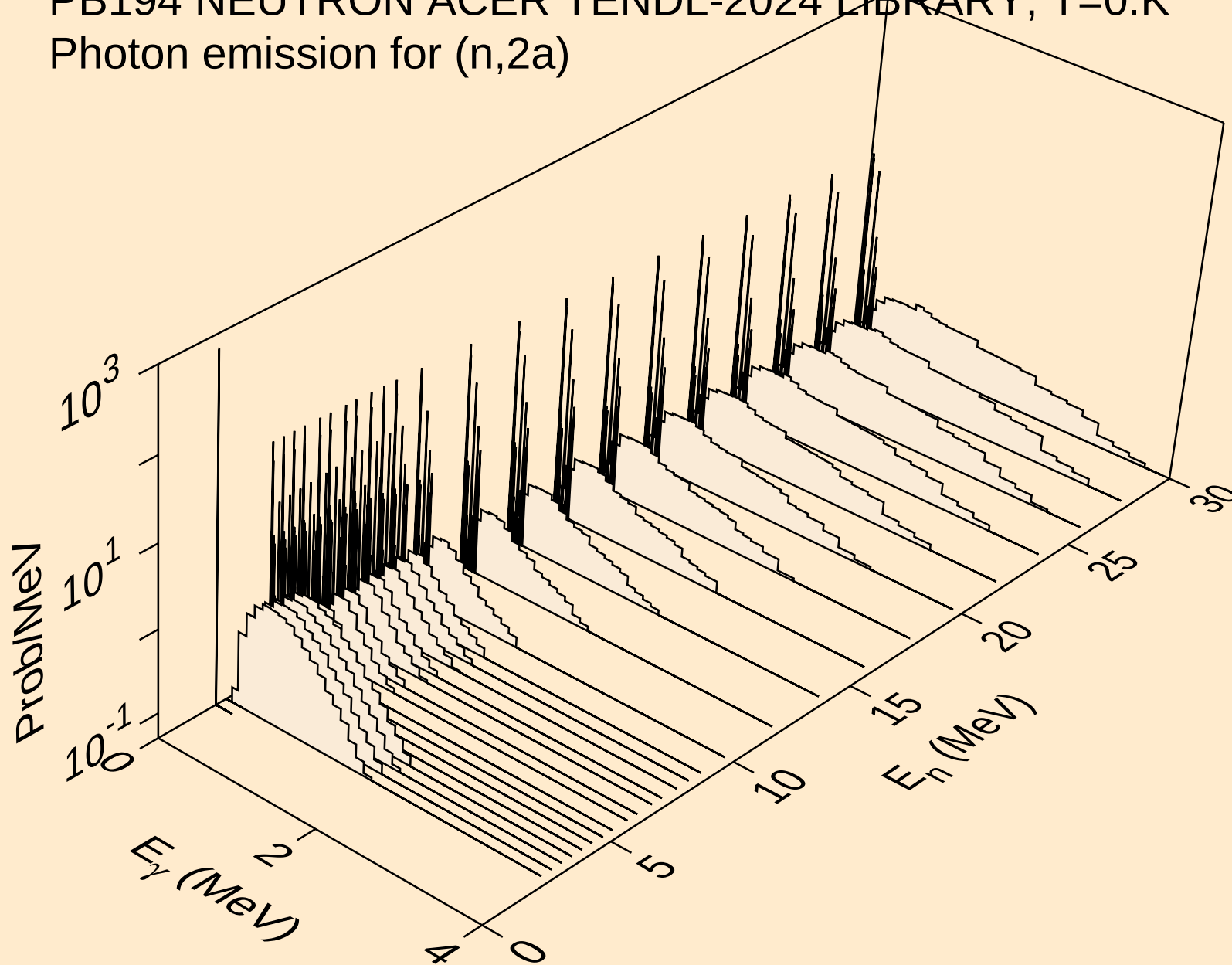
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



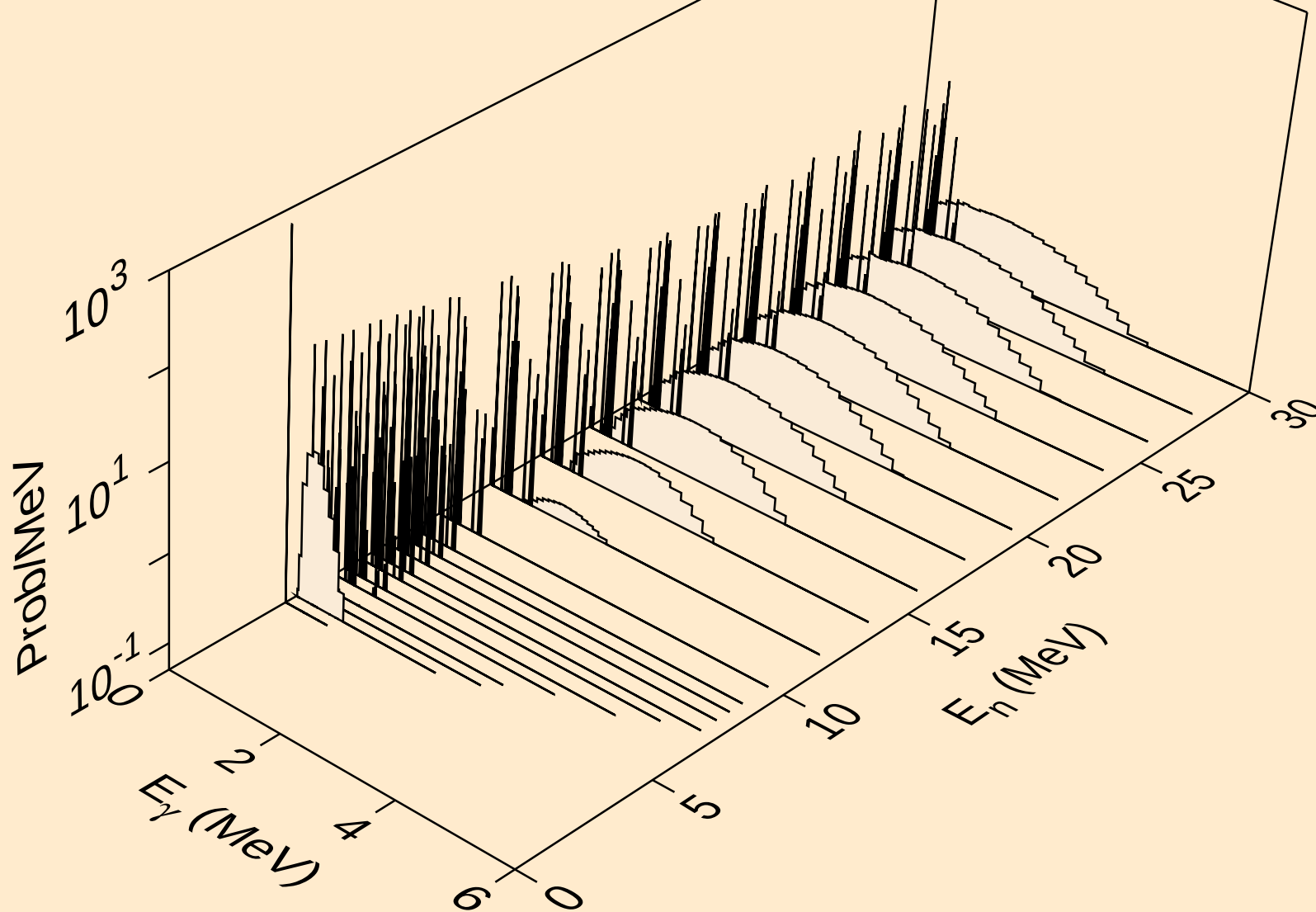
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



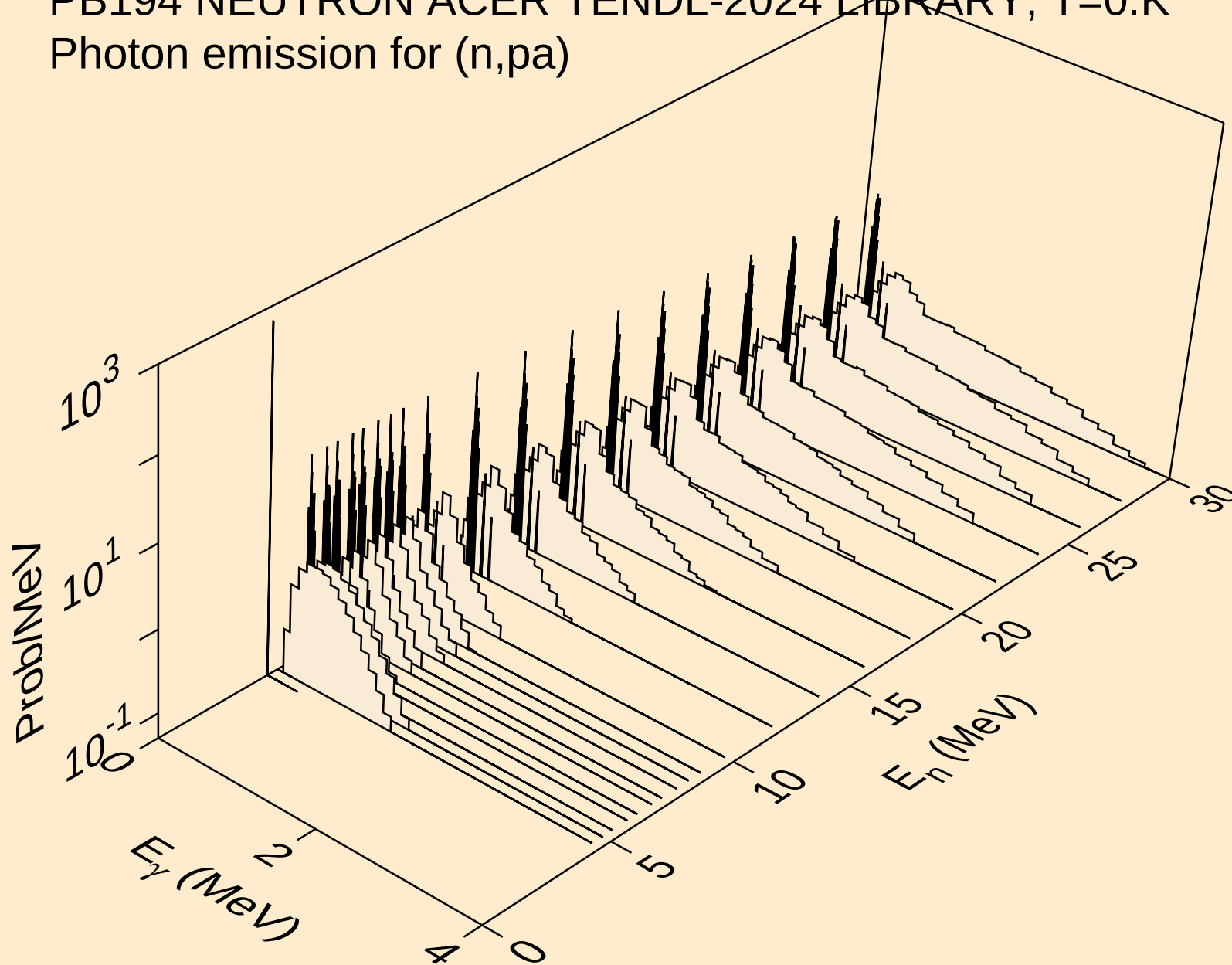
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



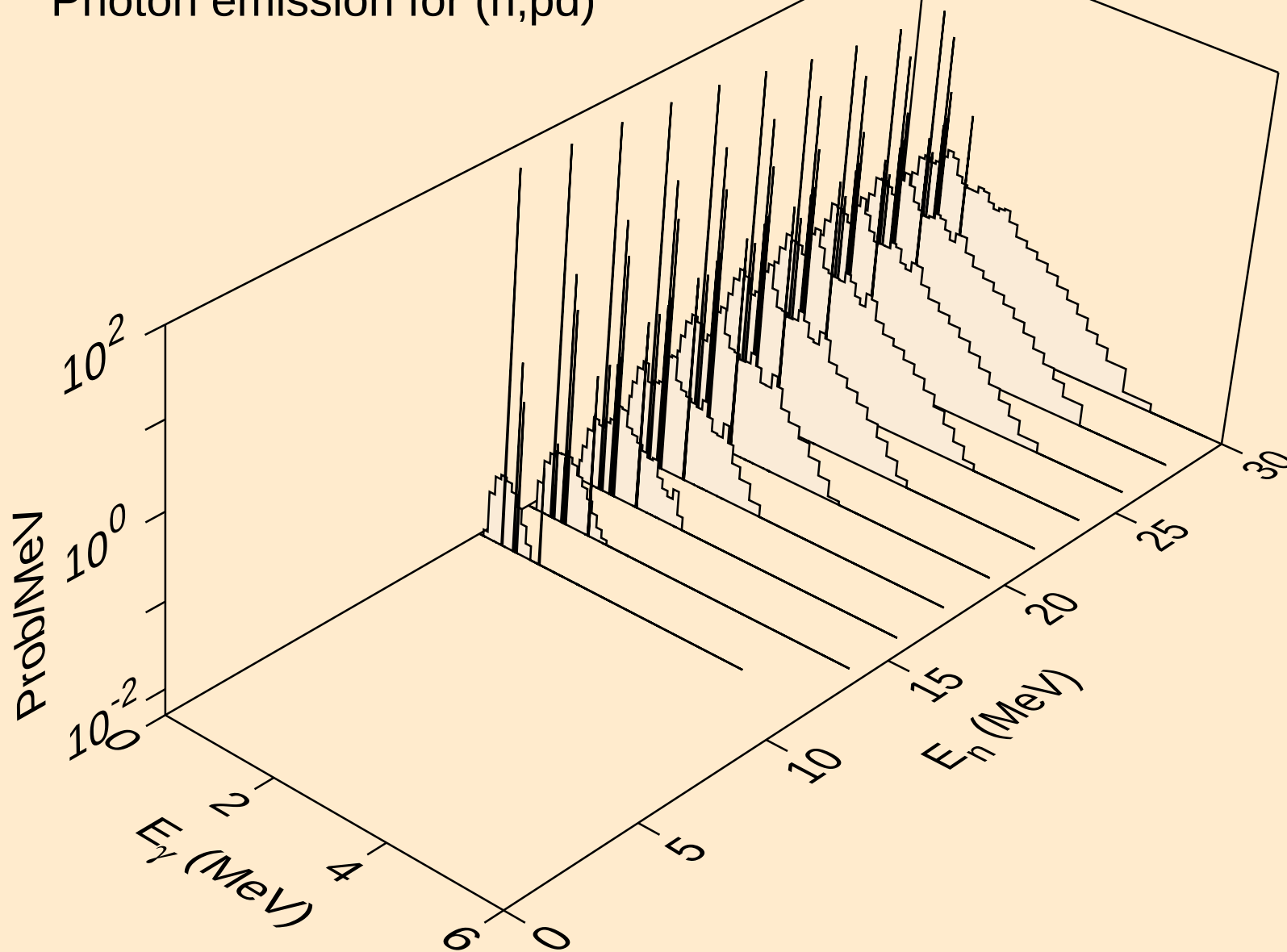
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



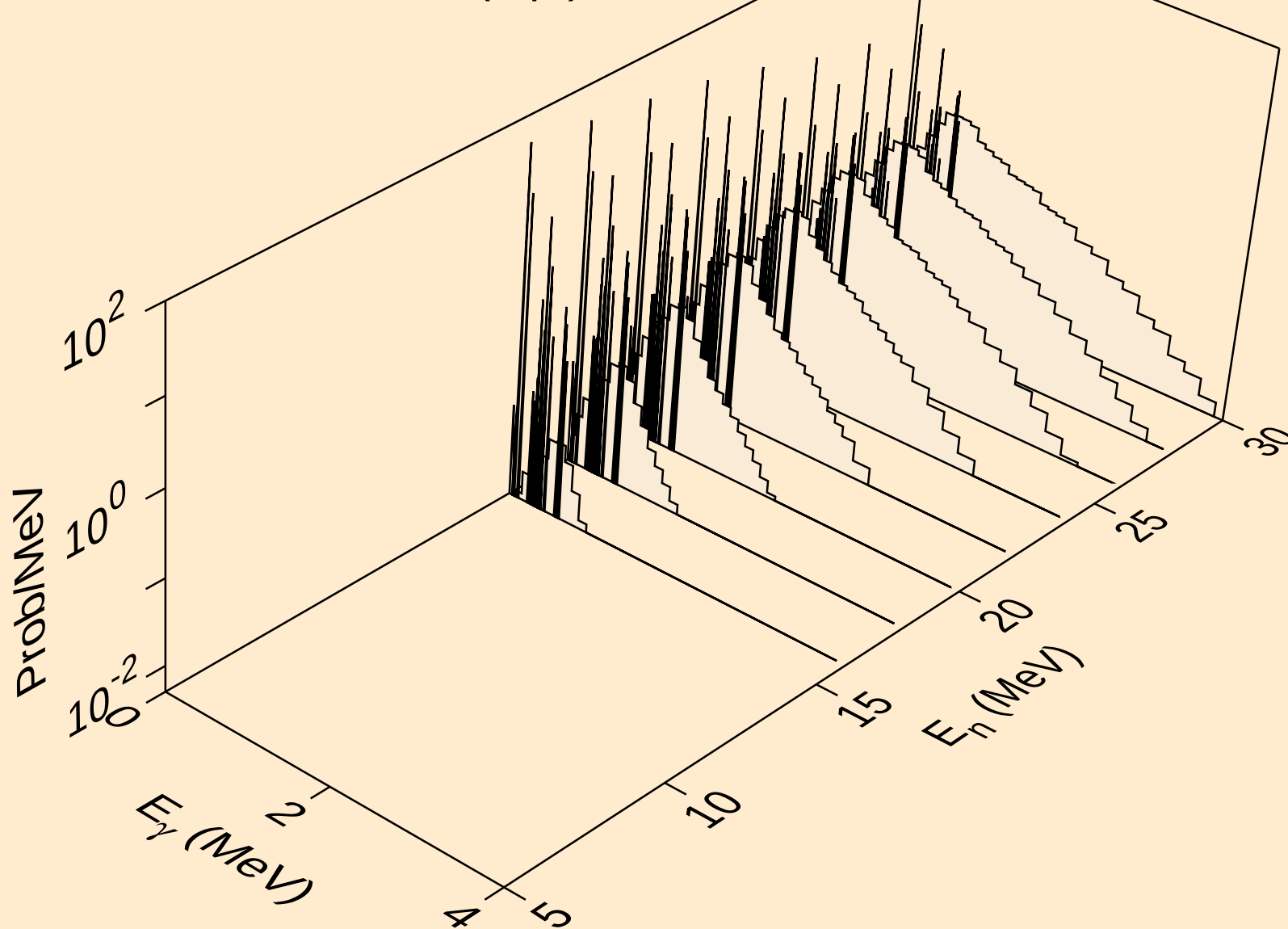
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)



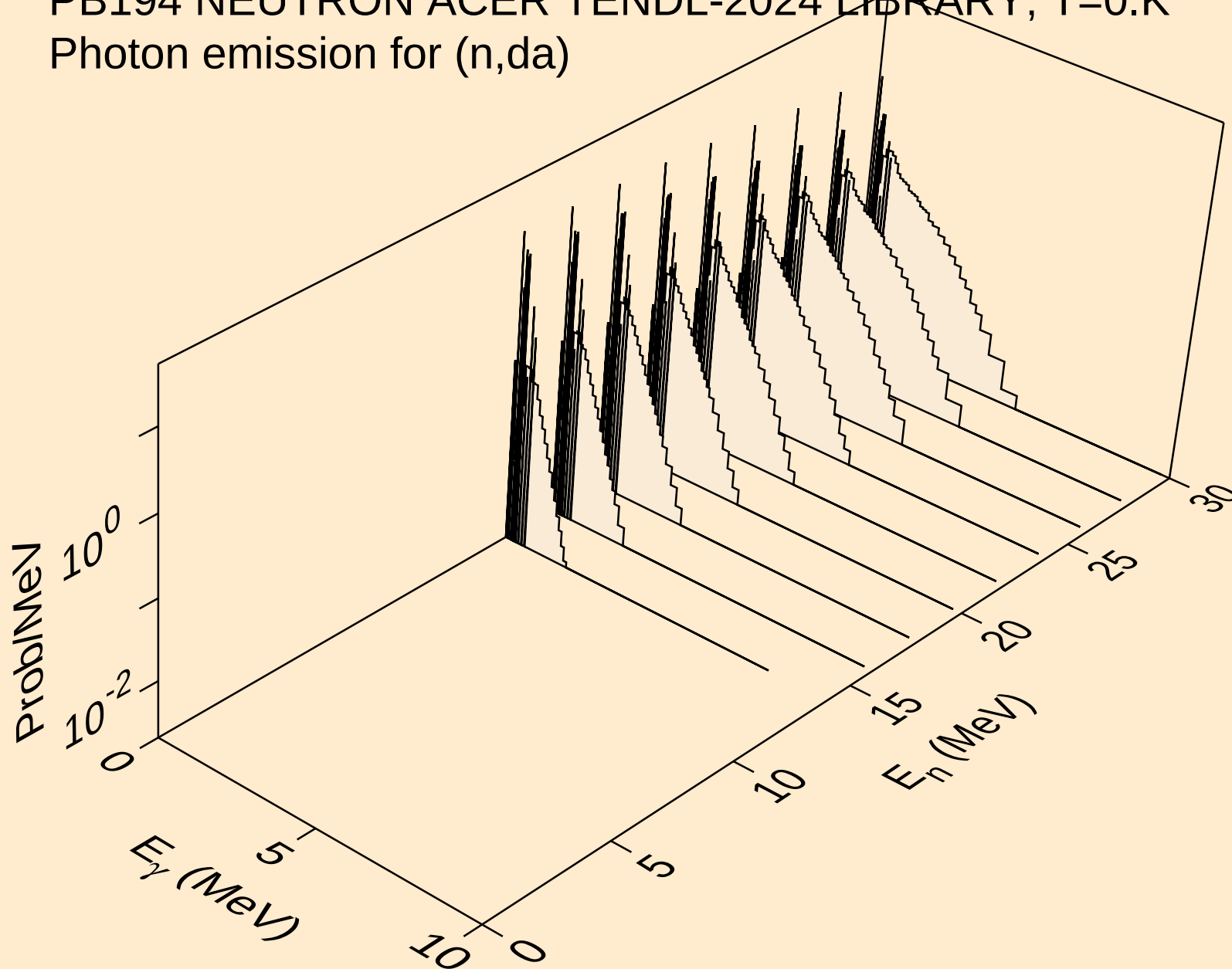
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



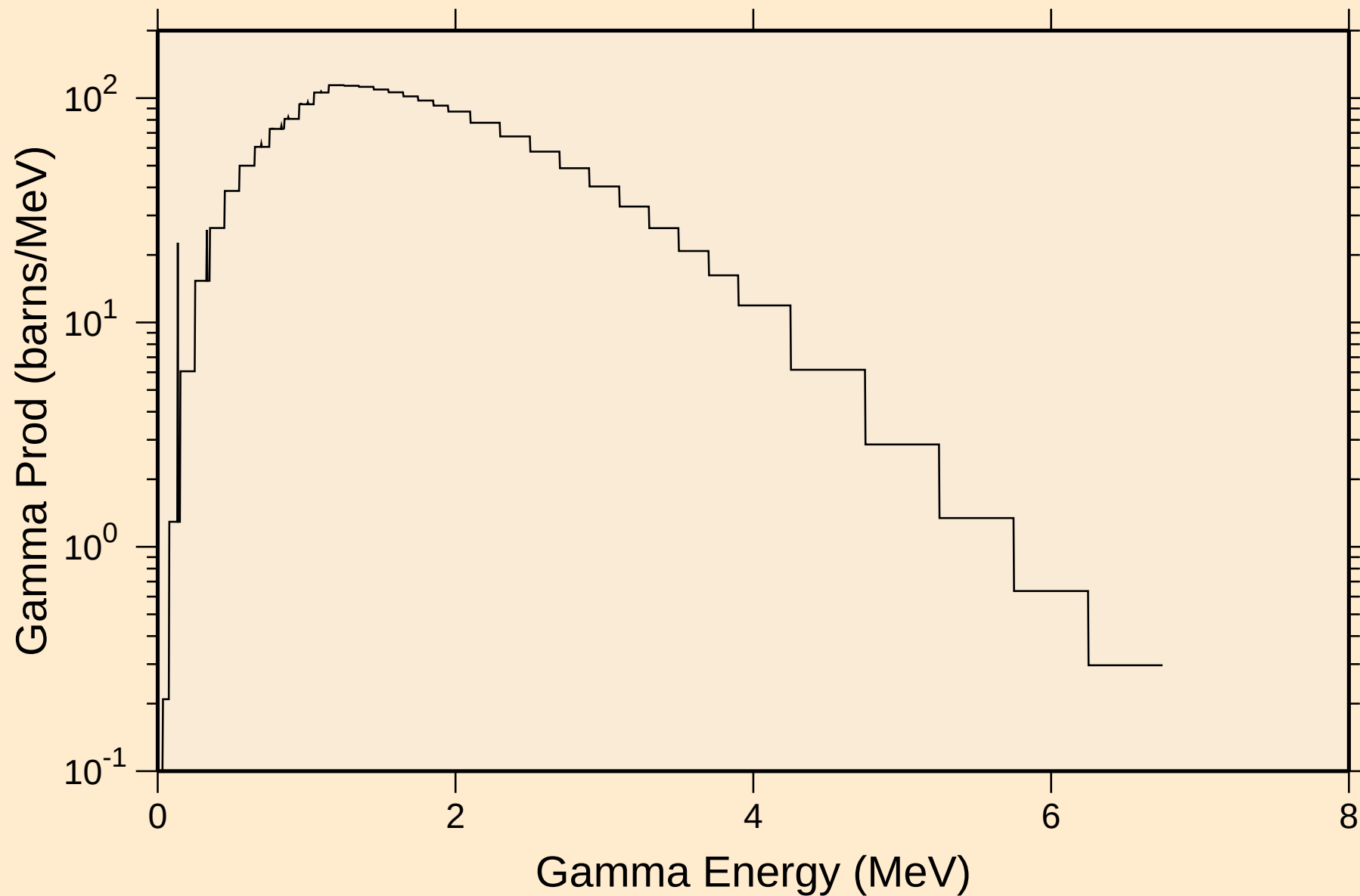
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



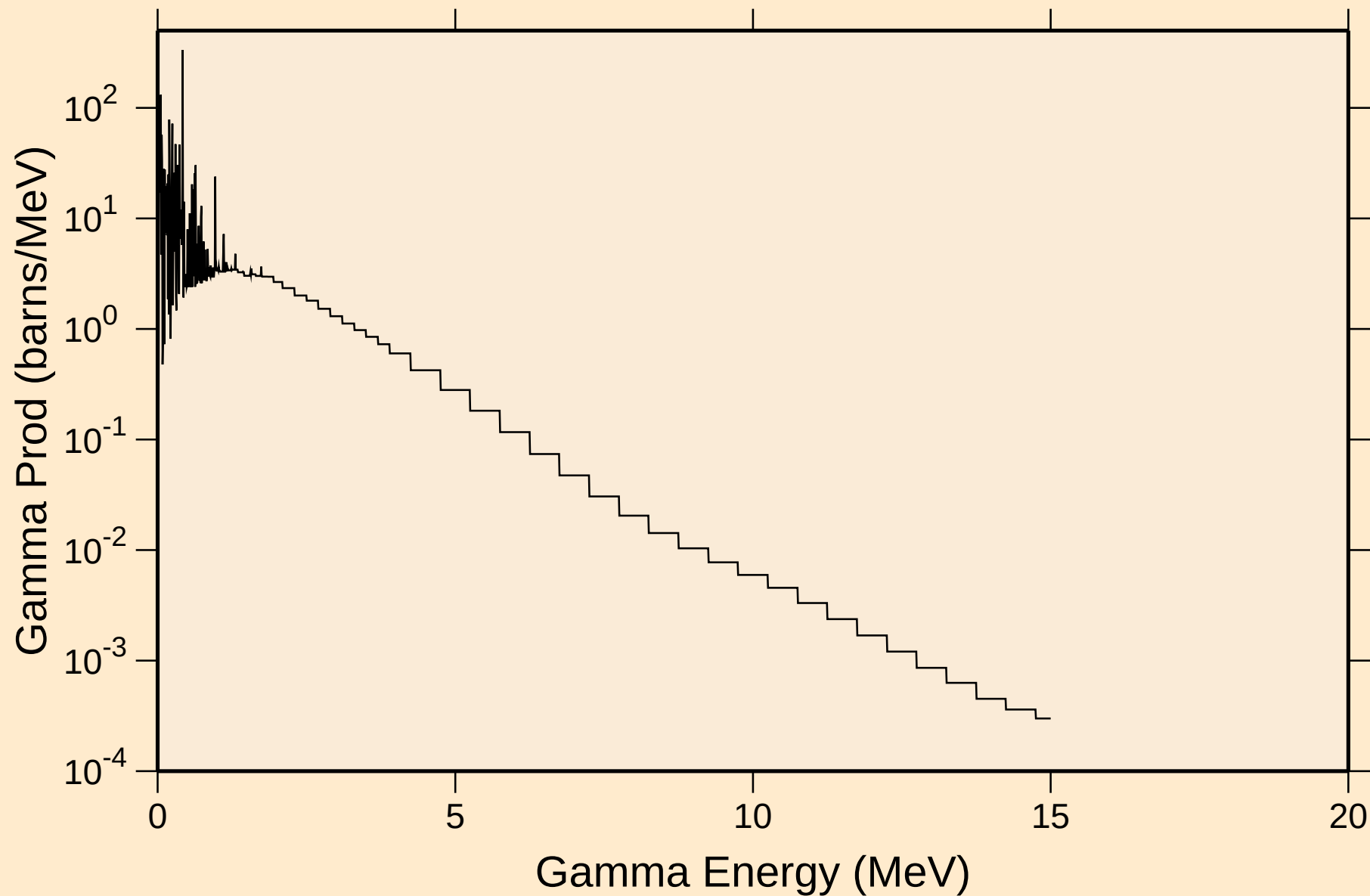
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



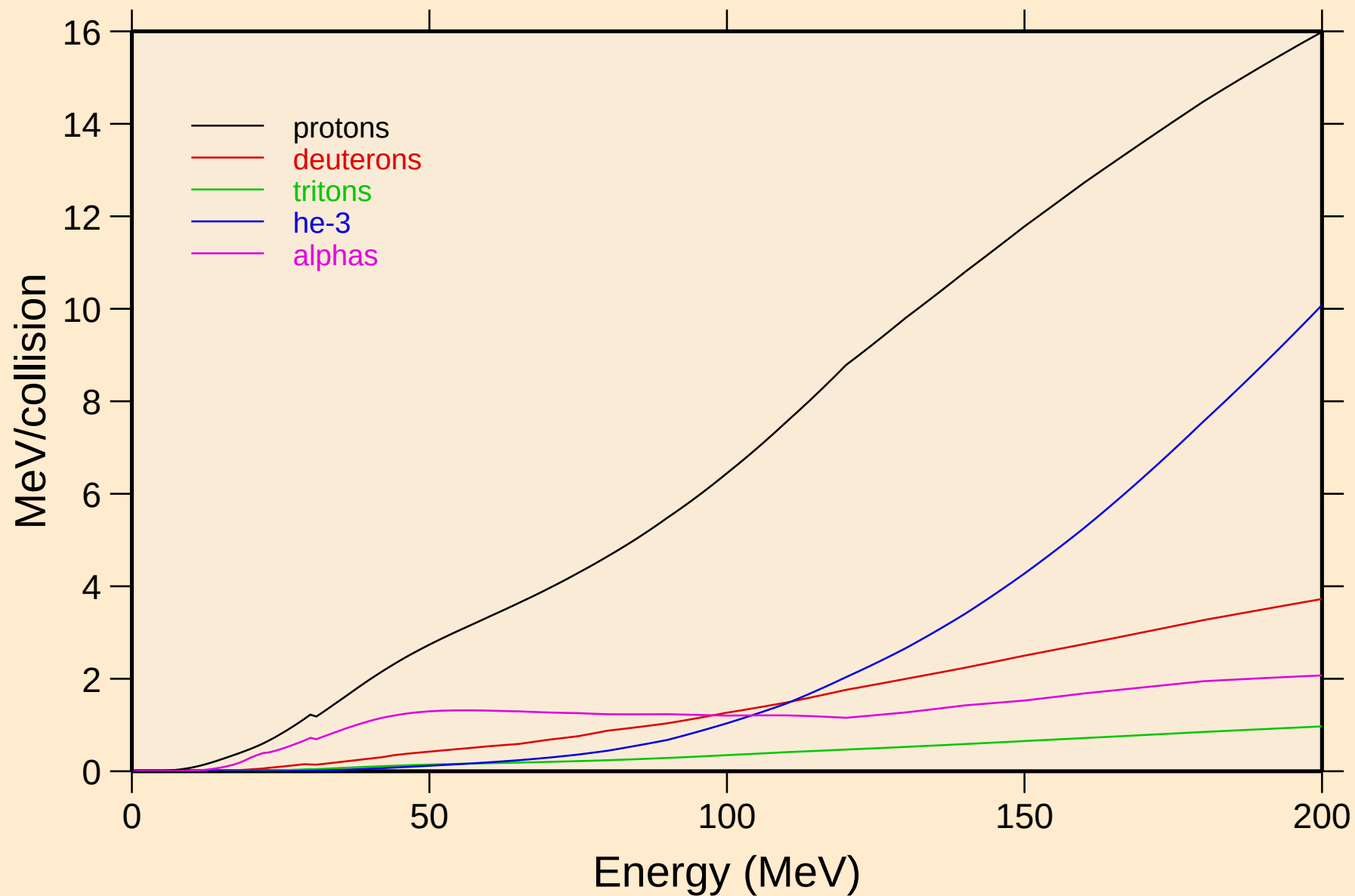
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum



PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

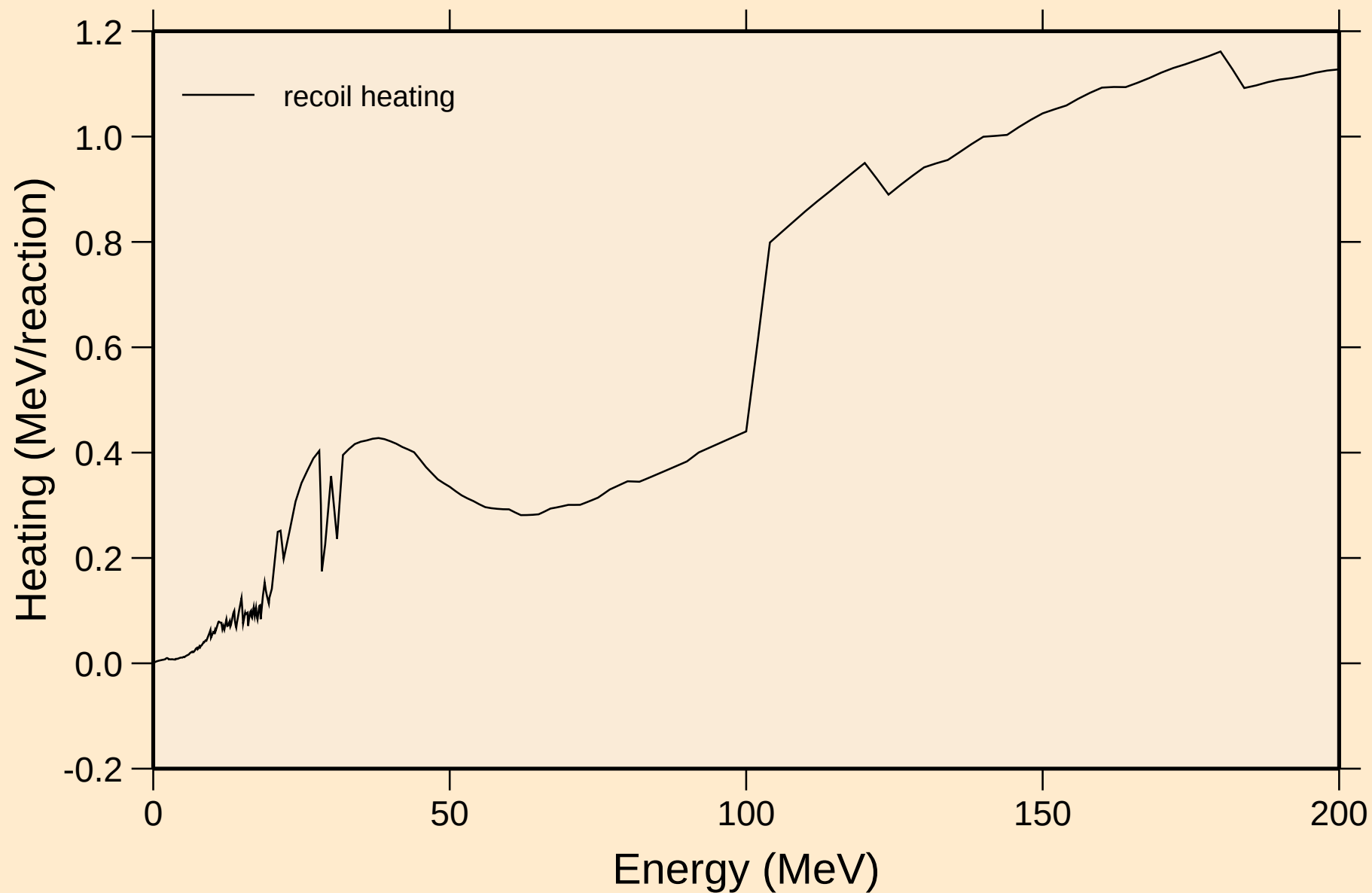


PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions



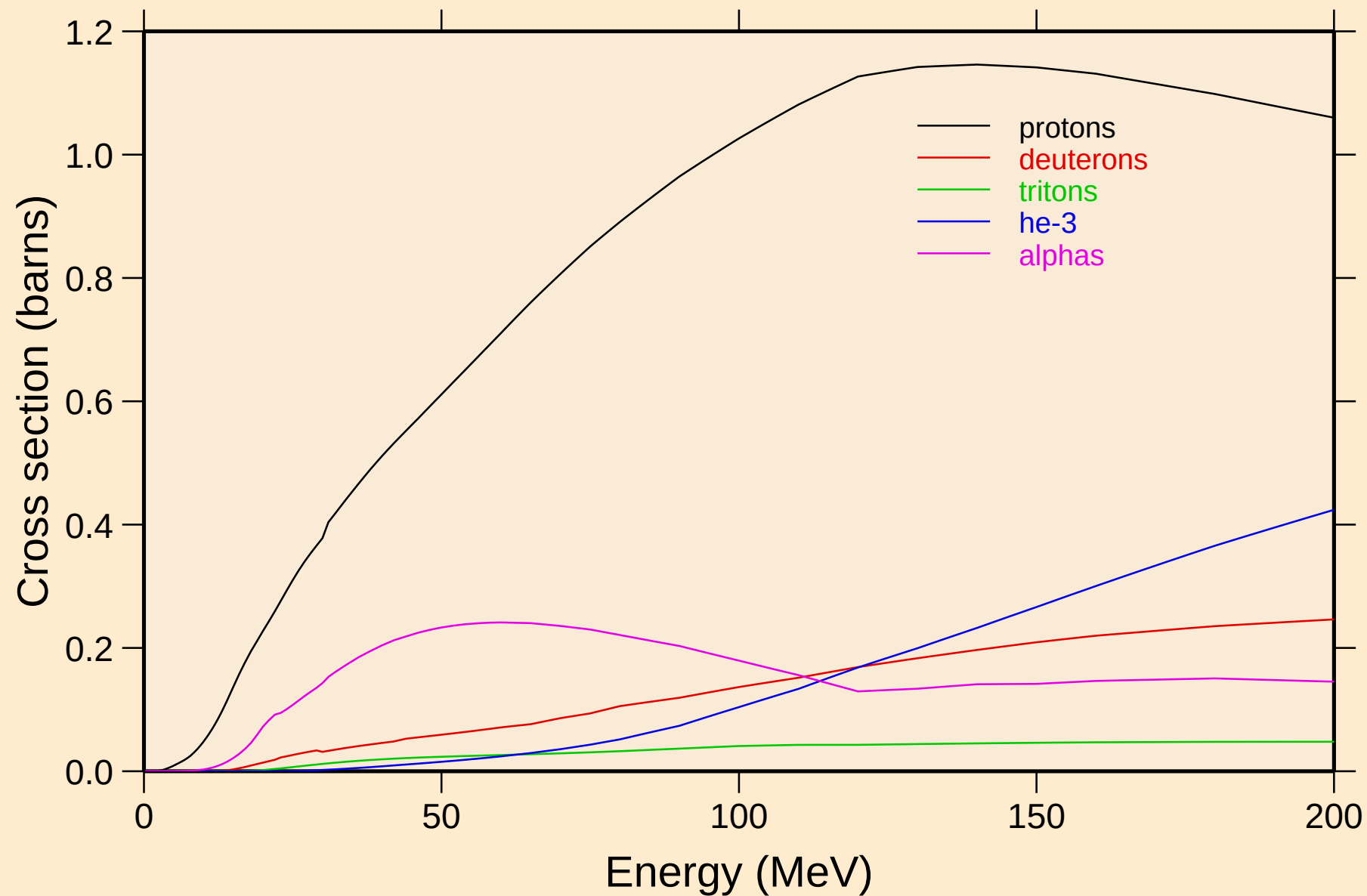
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

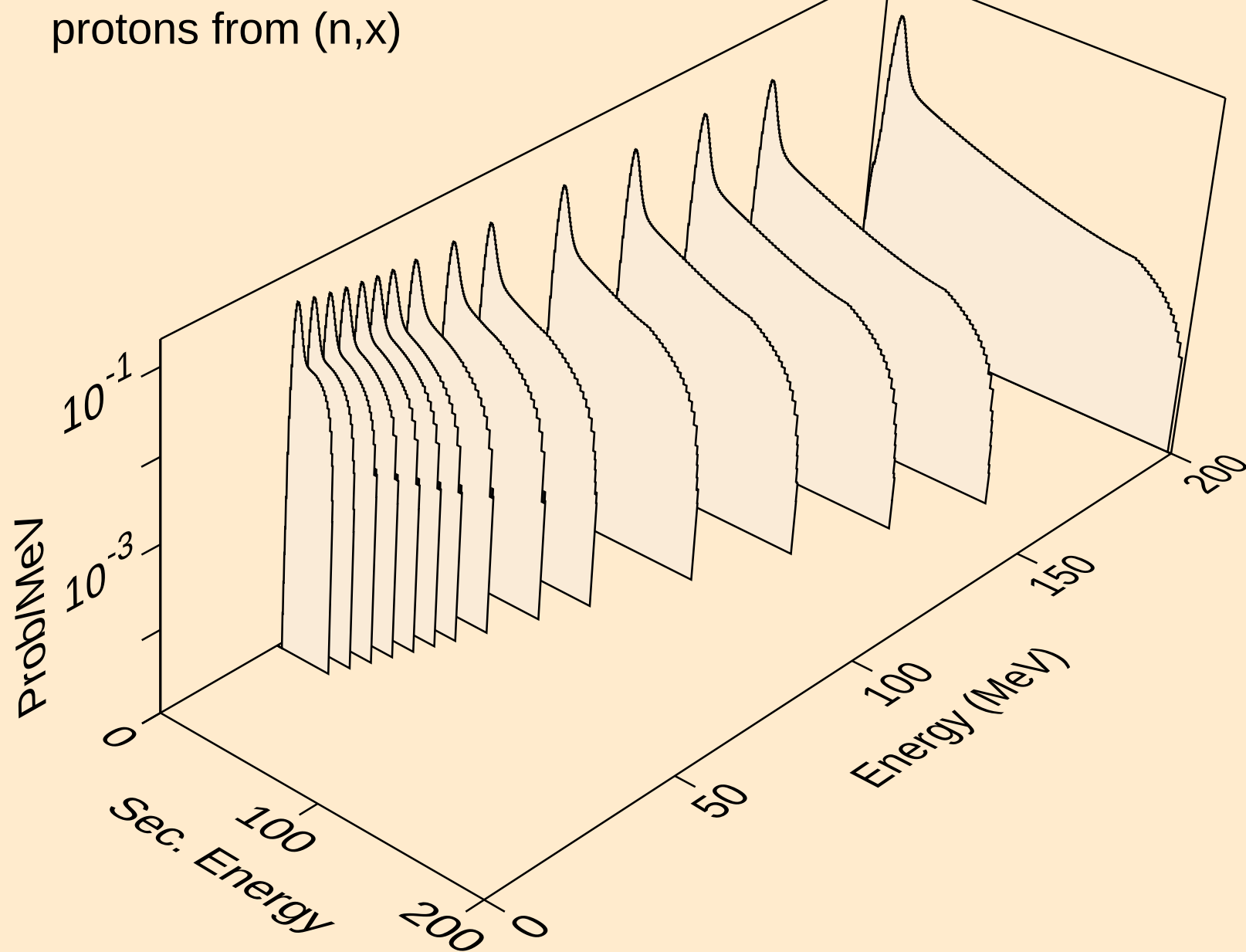


PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

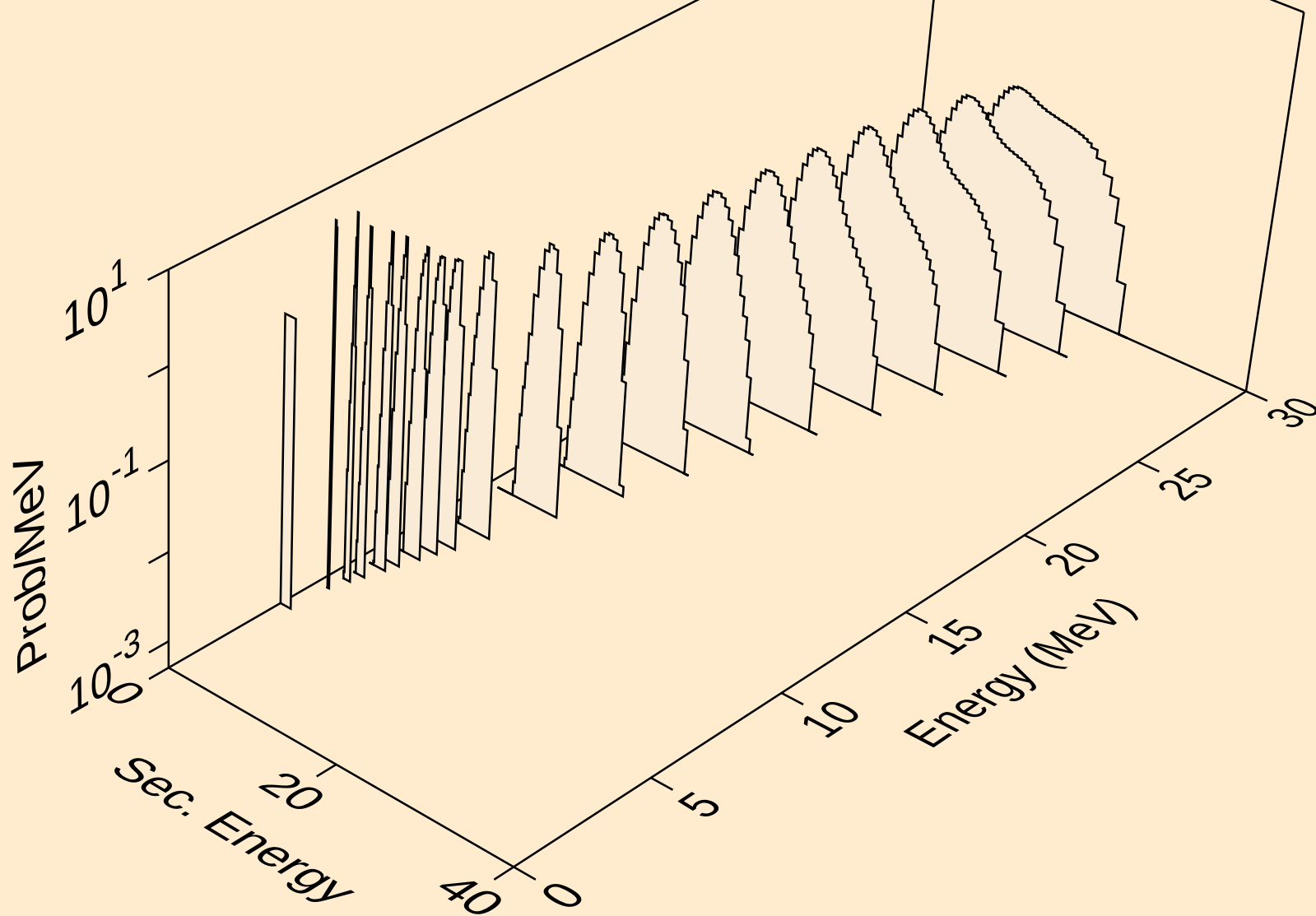
Particle production cross sections



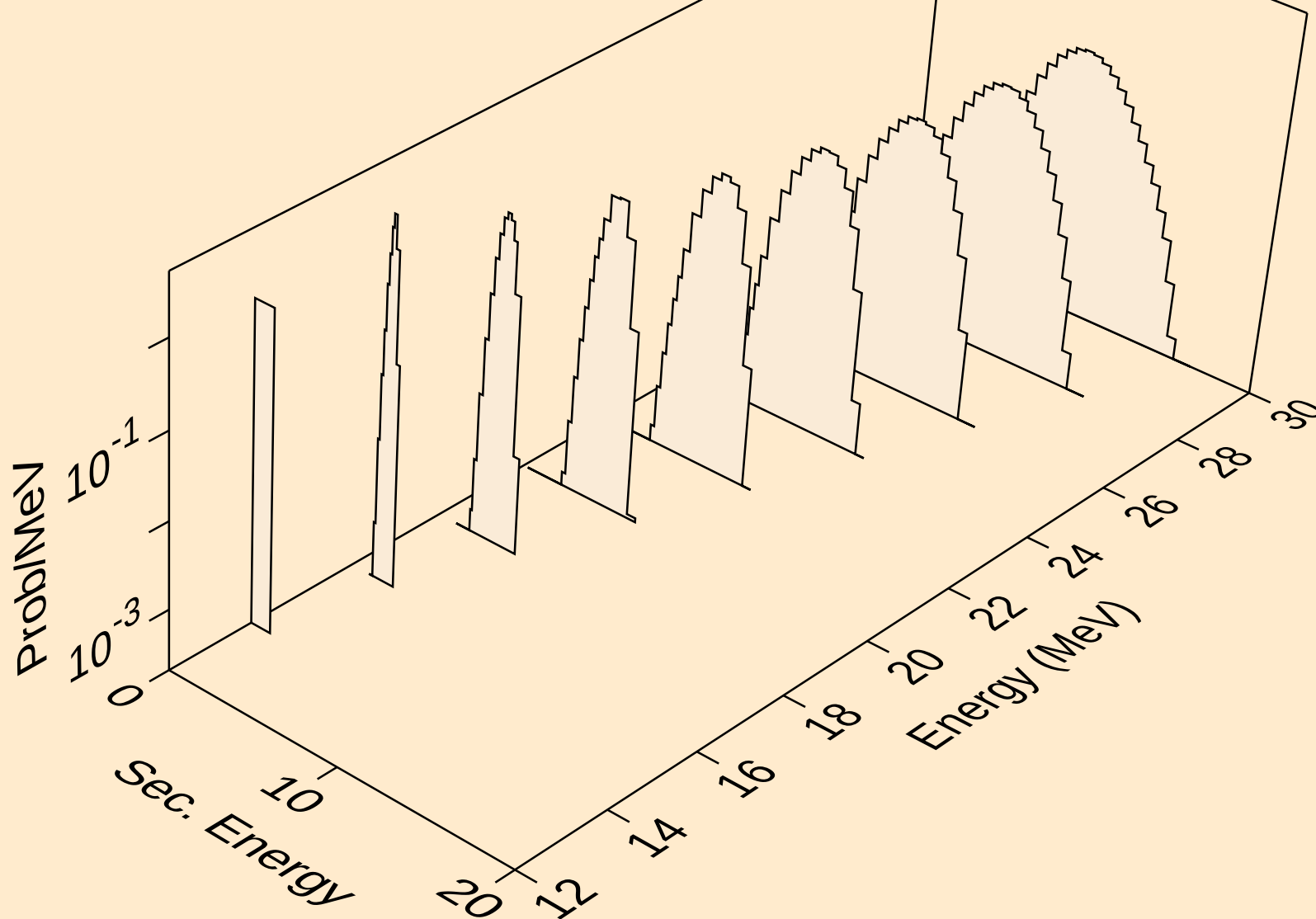
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



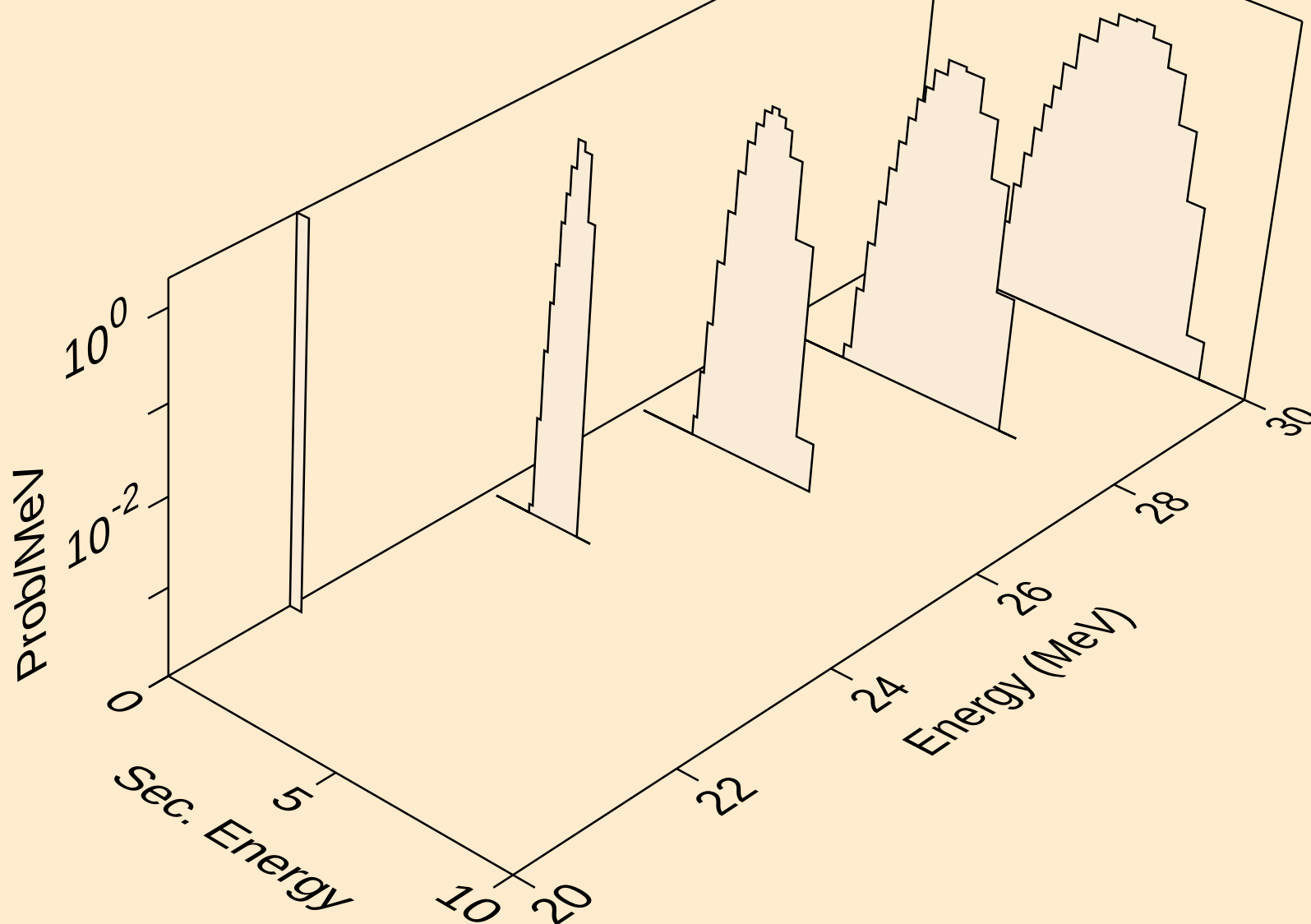
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



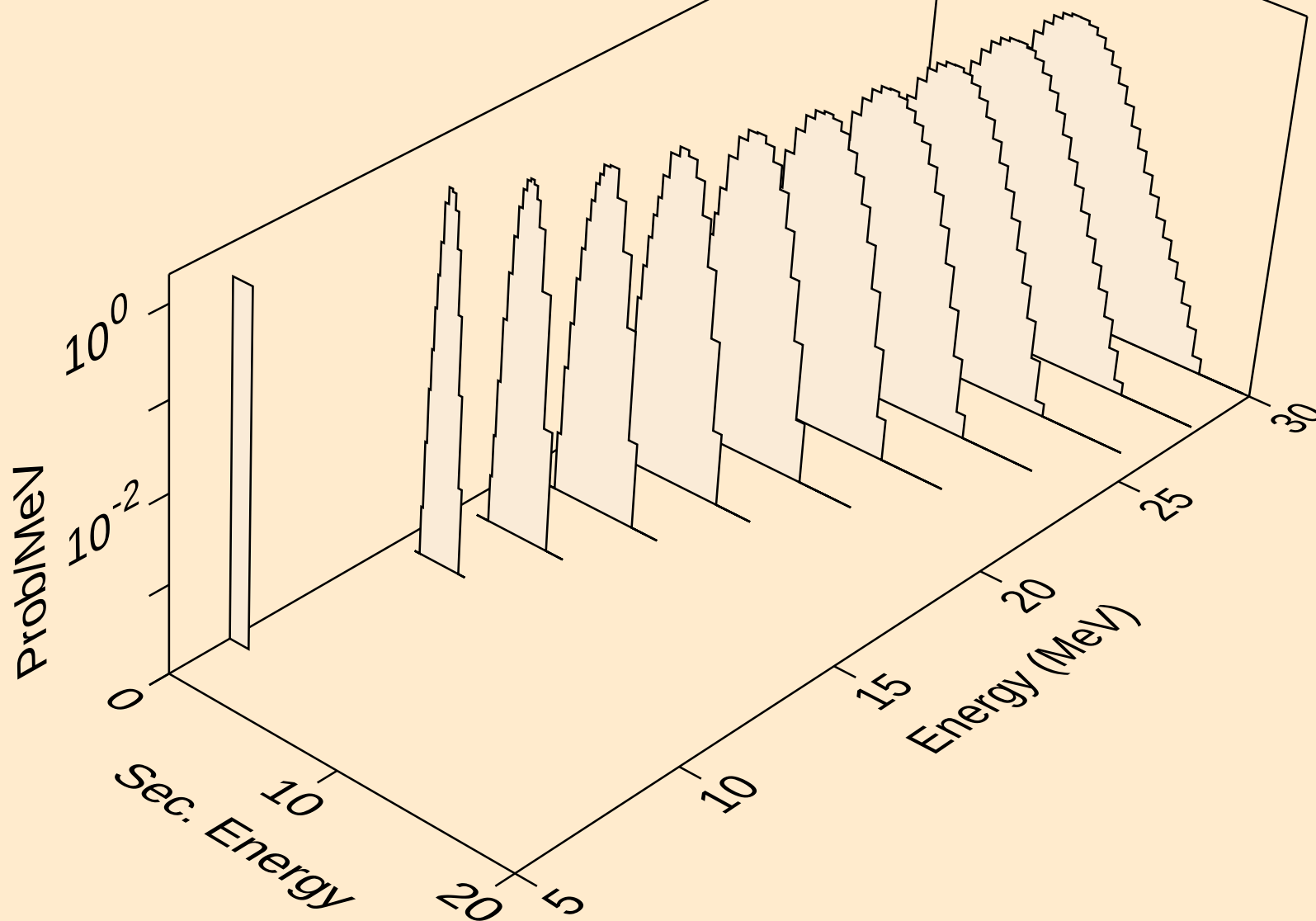
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



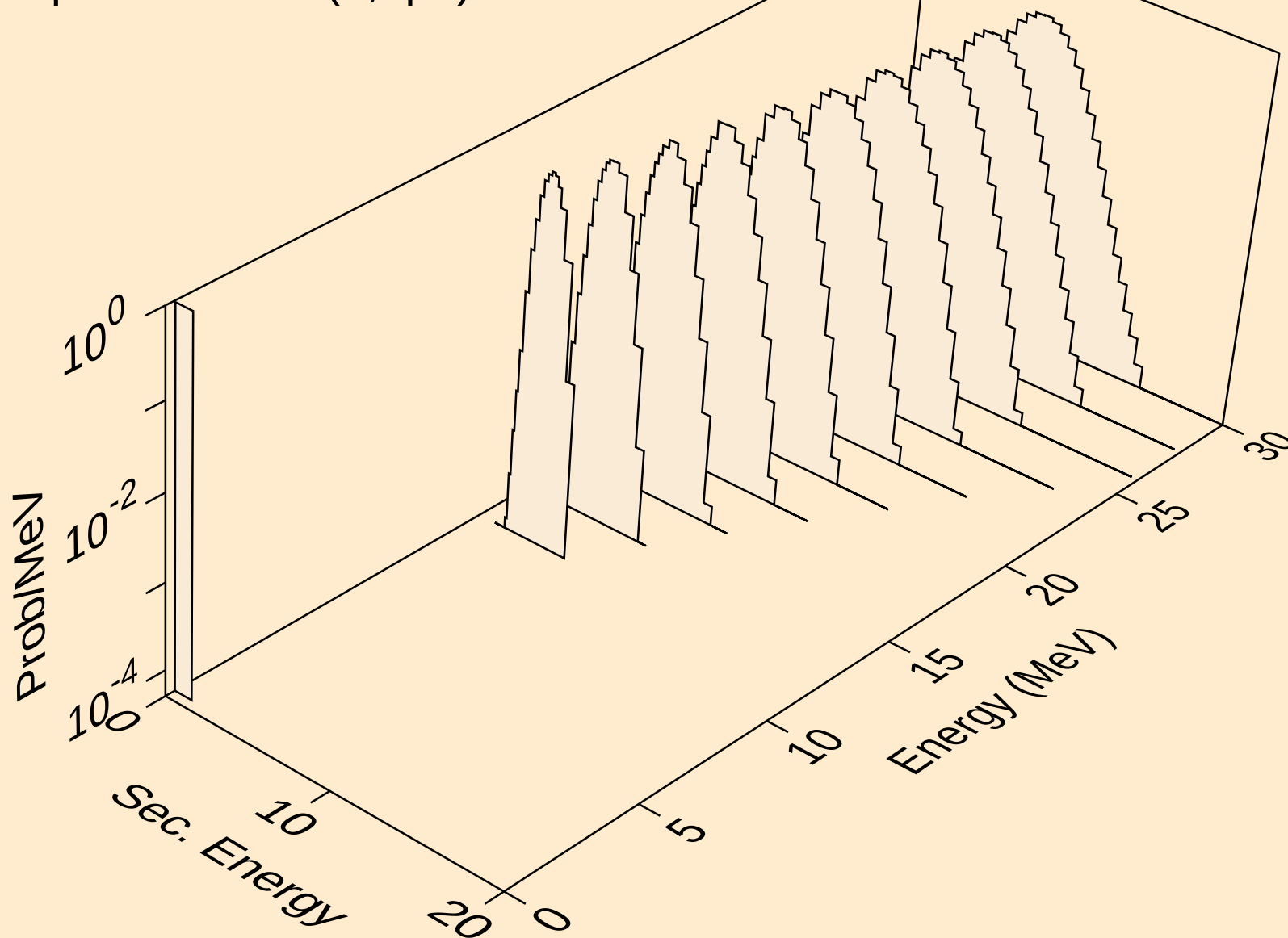
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,3np)



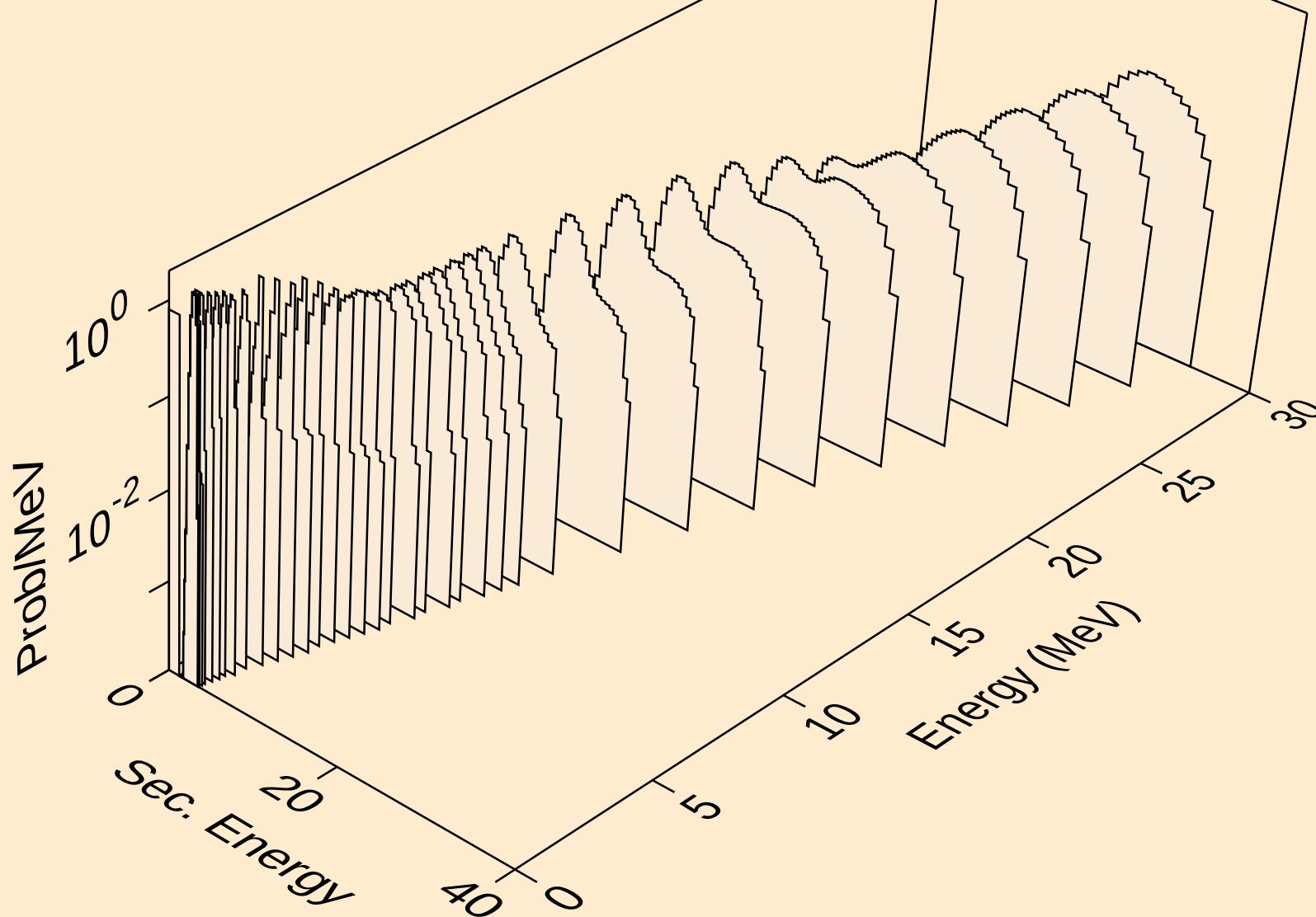
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n2p)



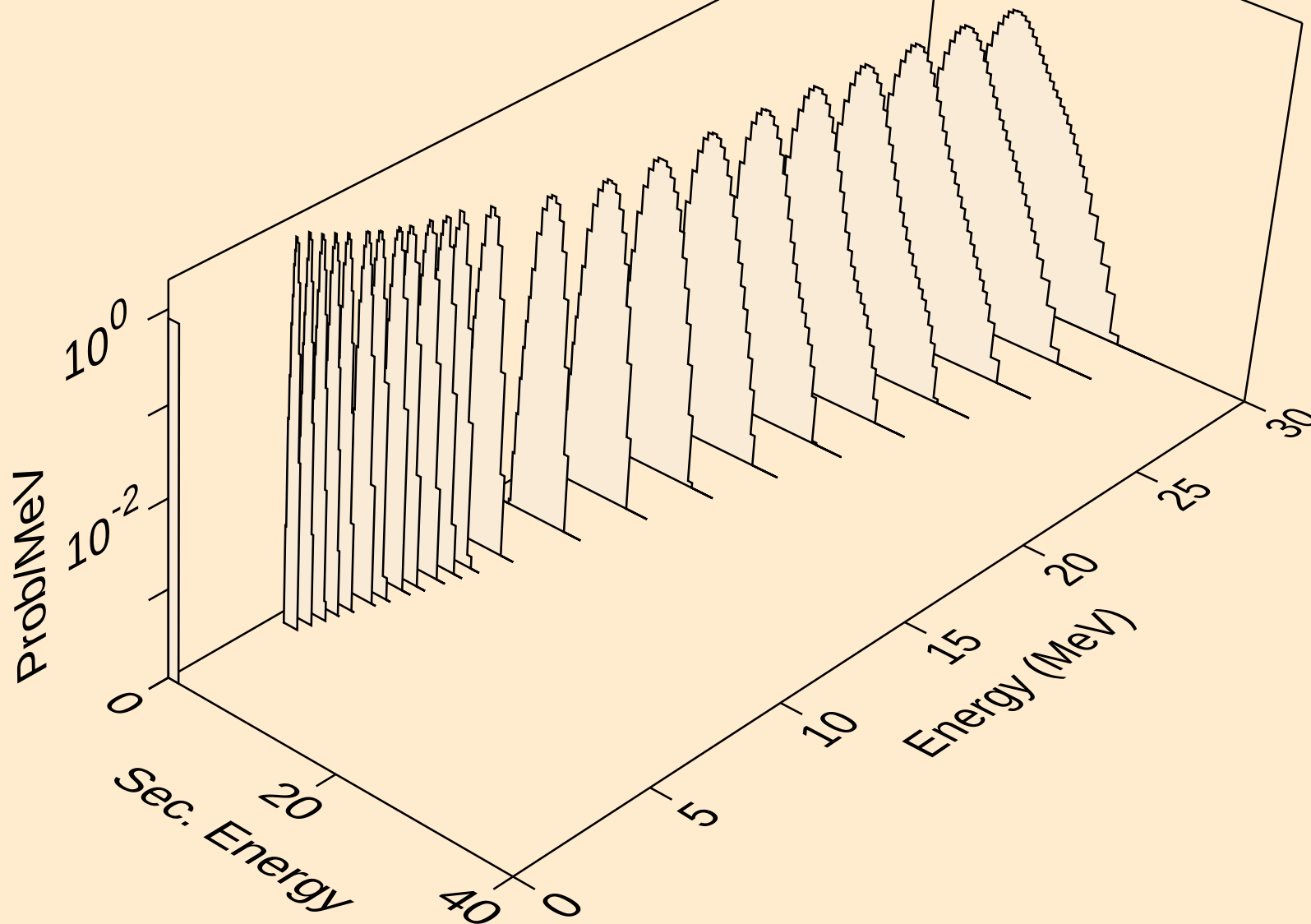
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,npa)



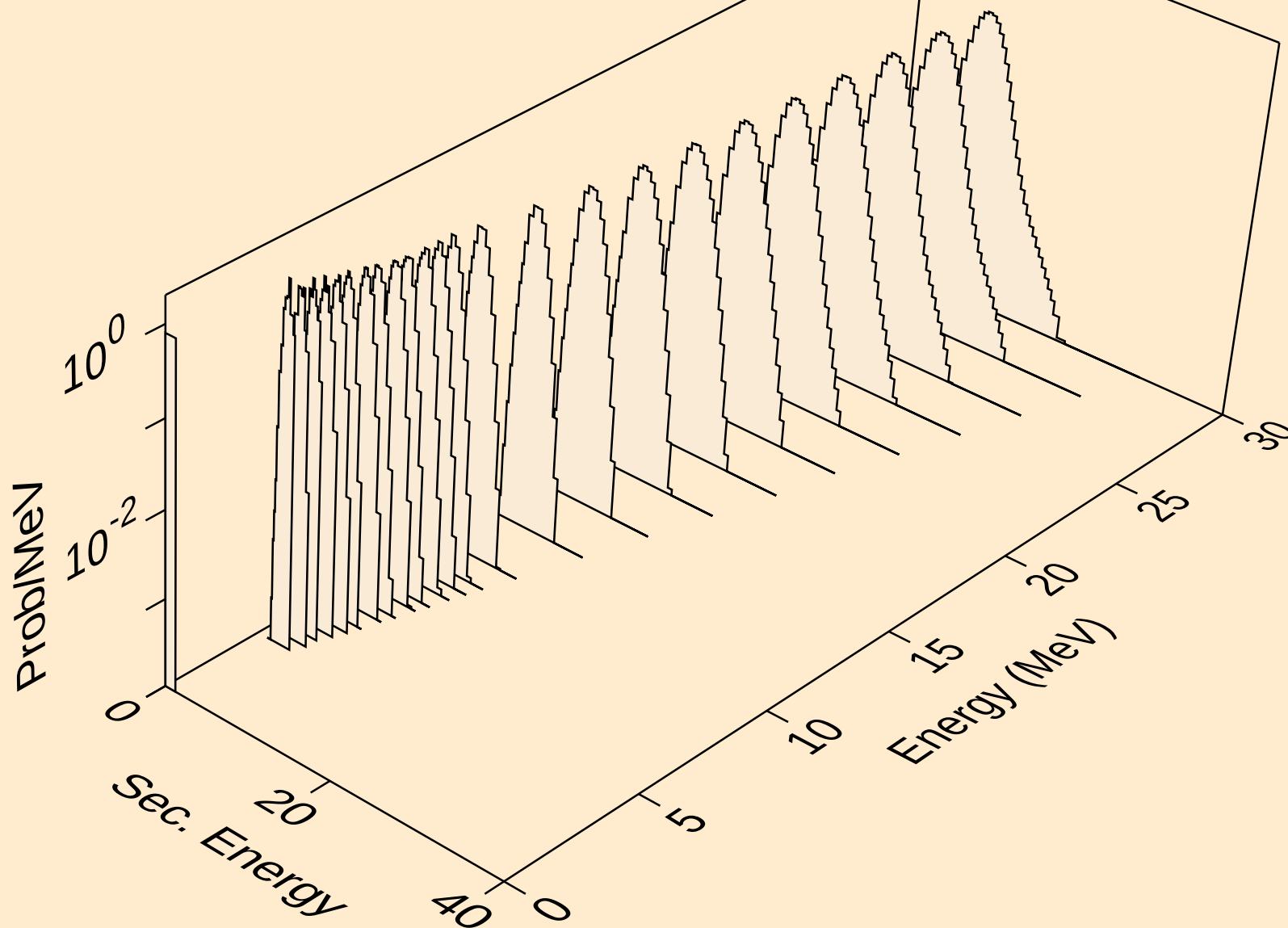
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



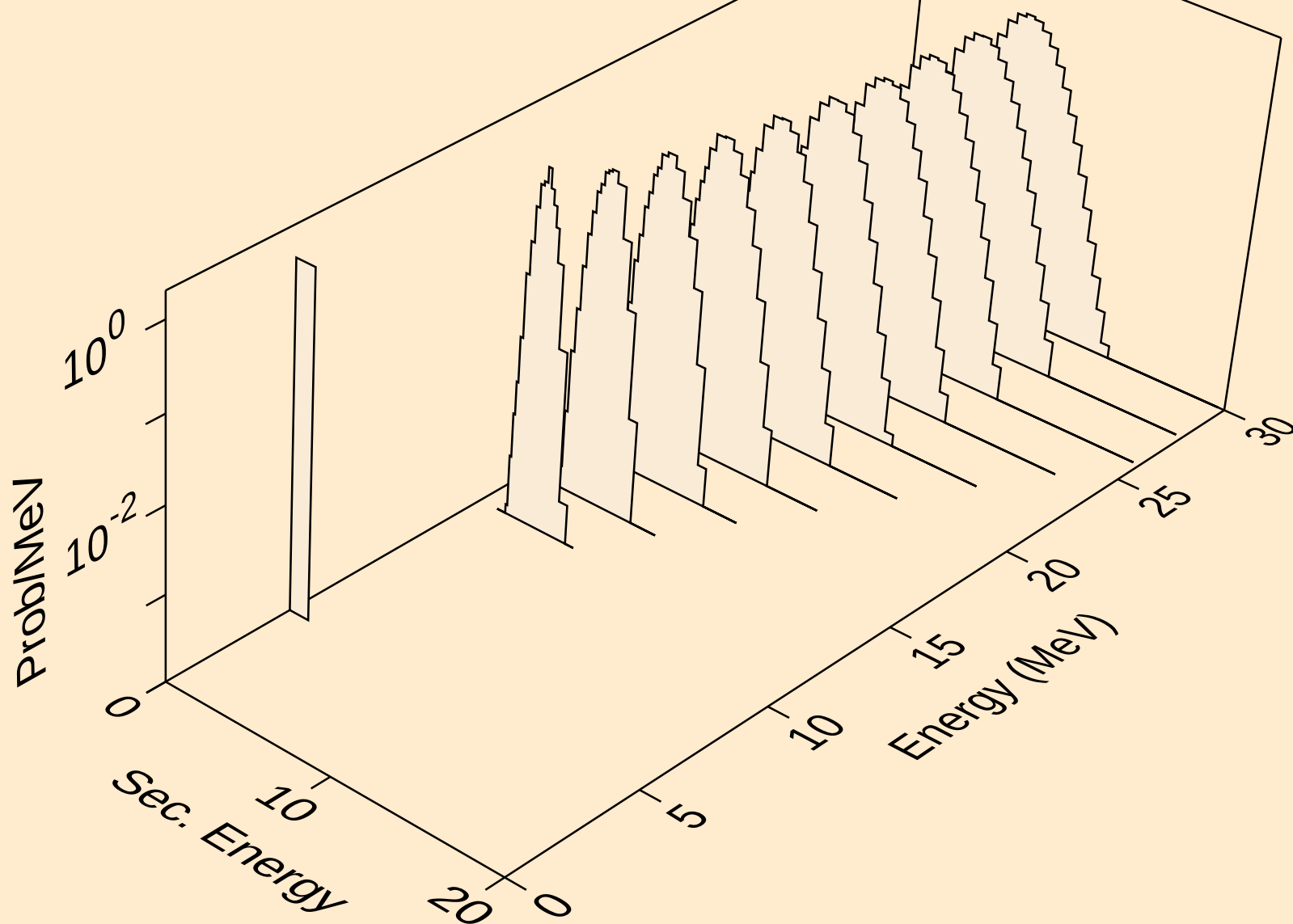
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2p)



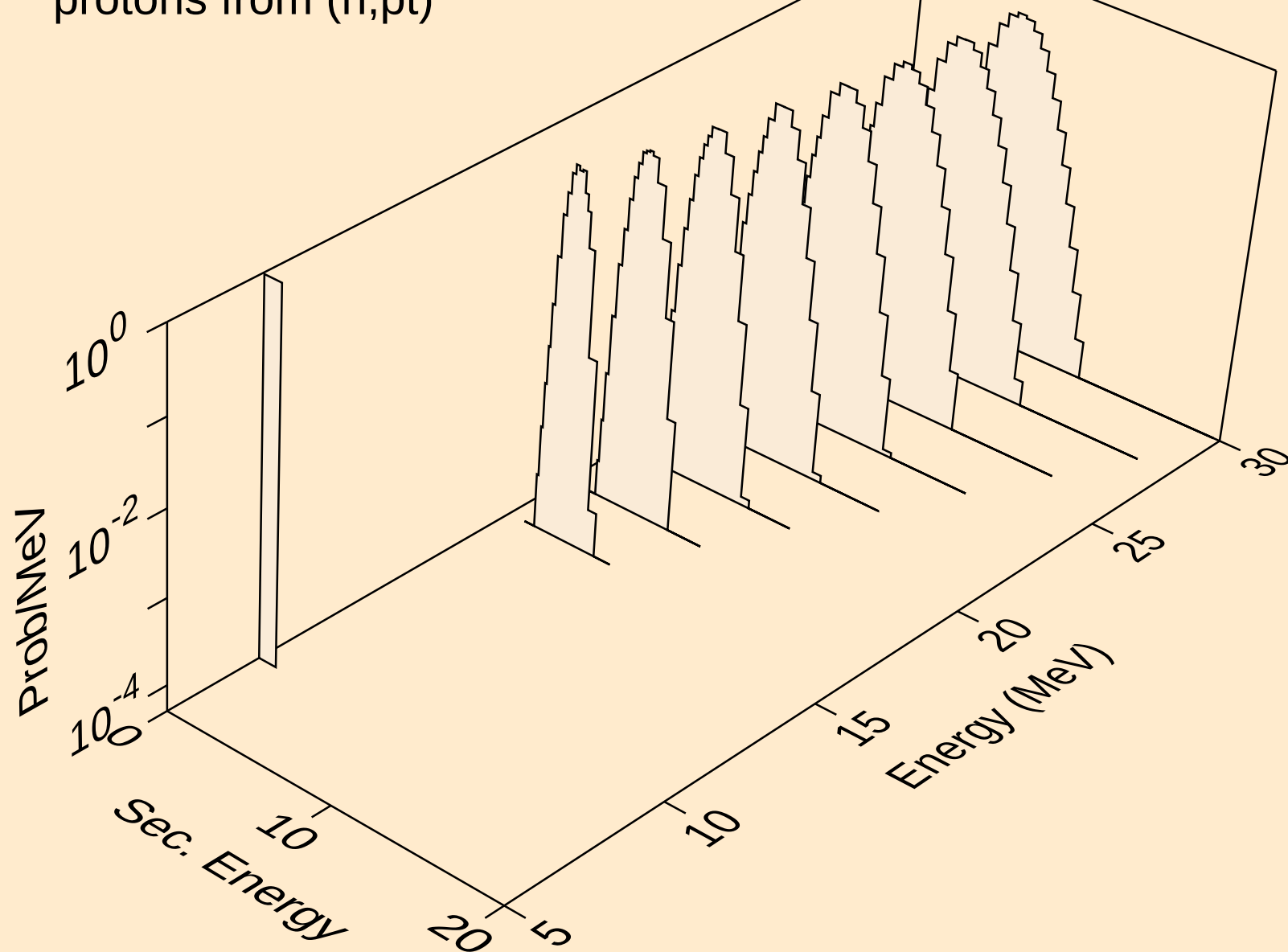
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protons from (n,p)



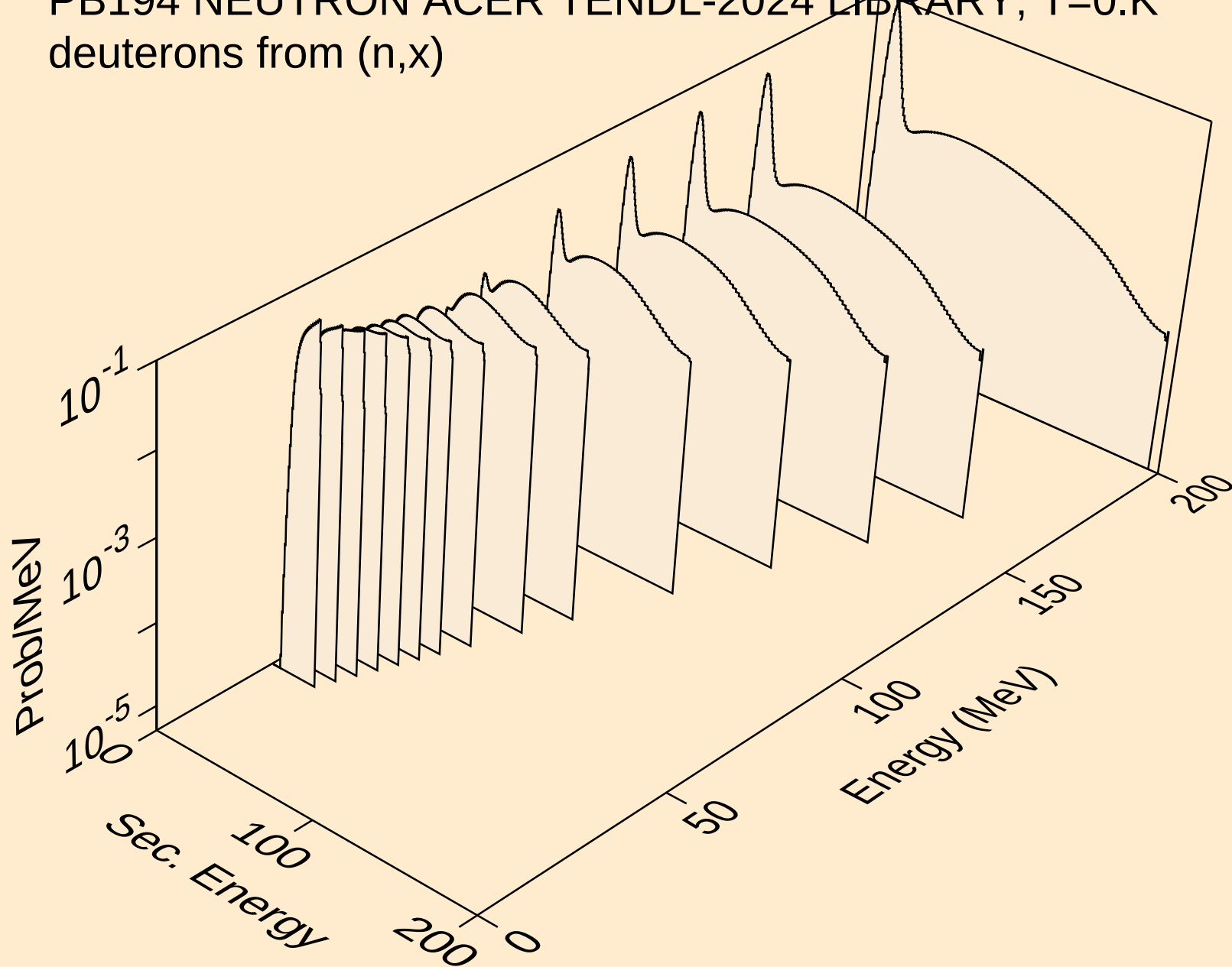
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pd)



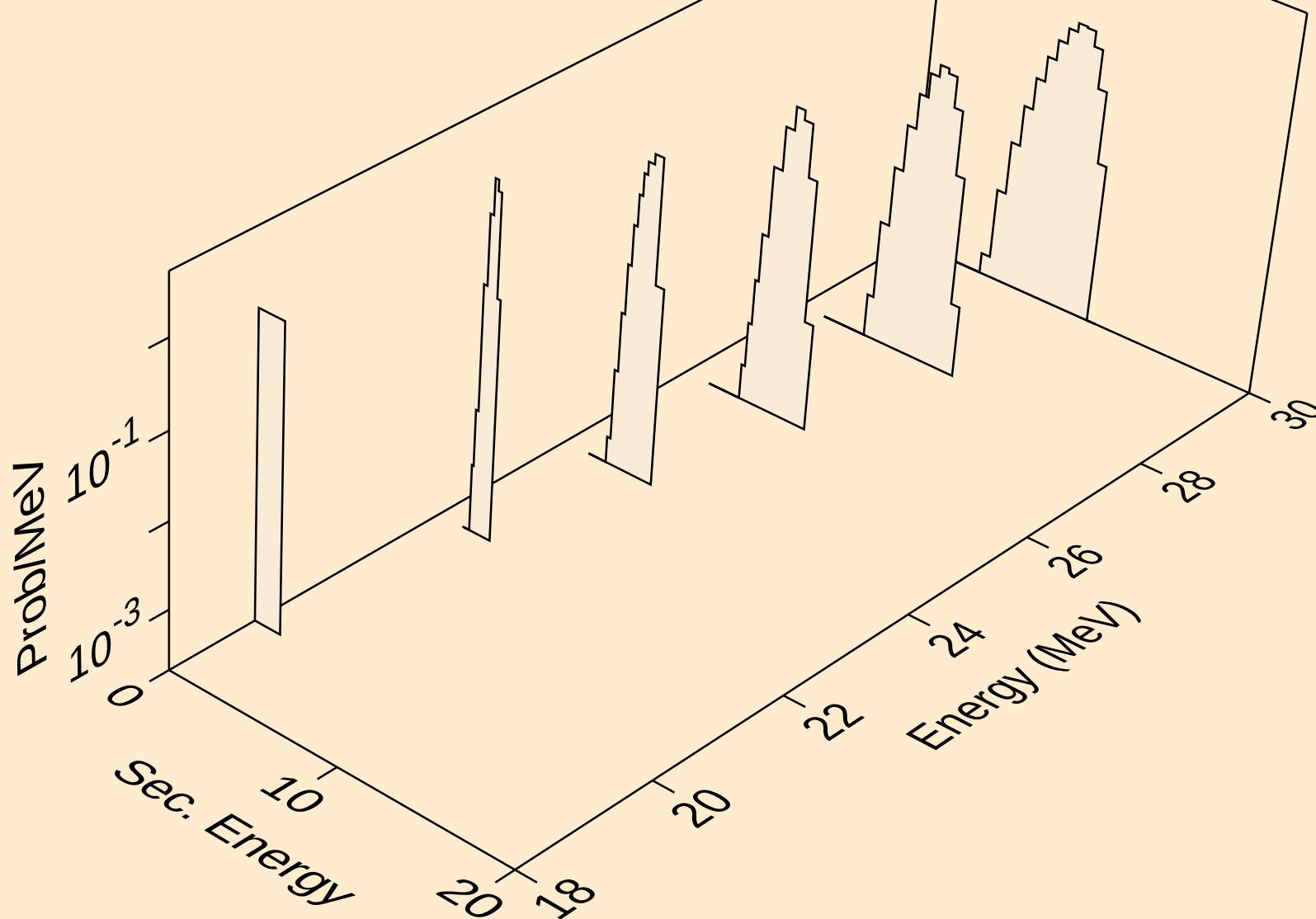
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pt)



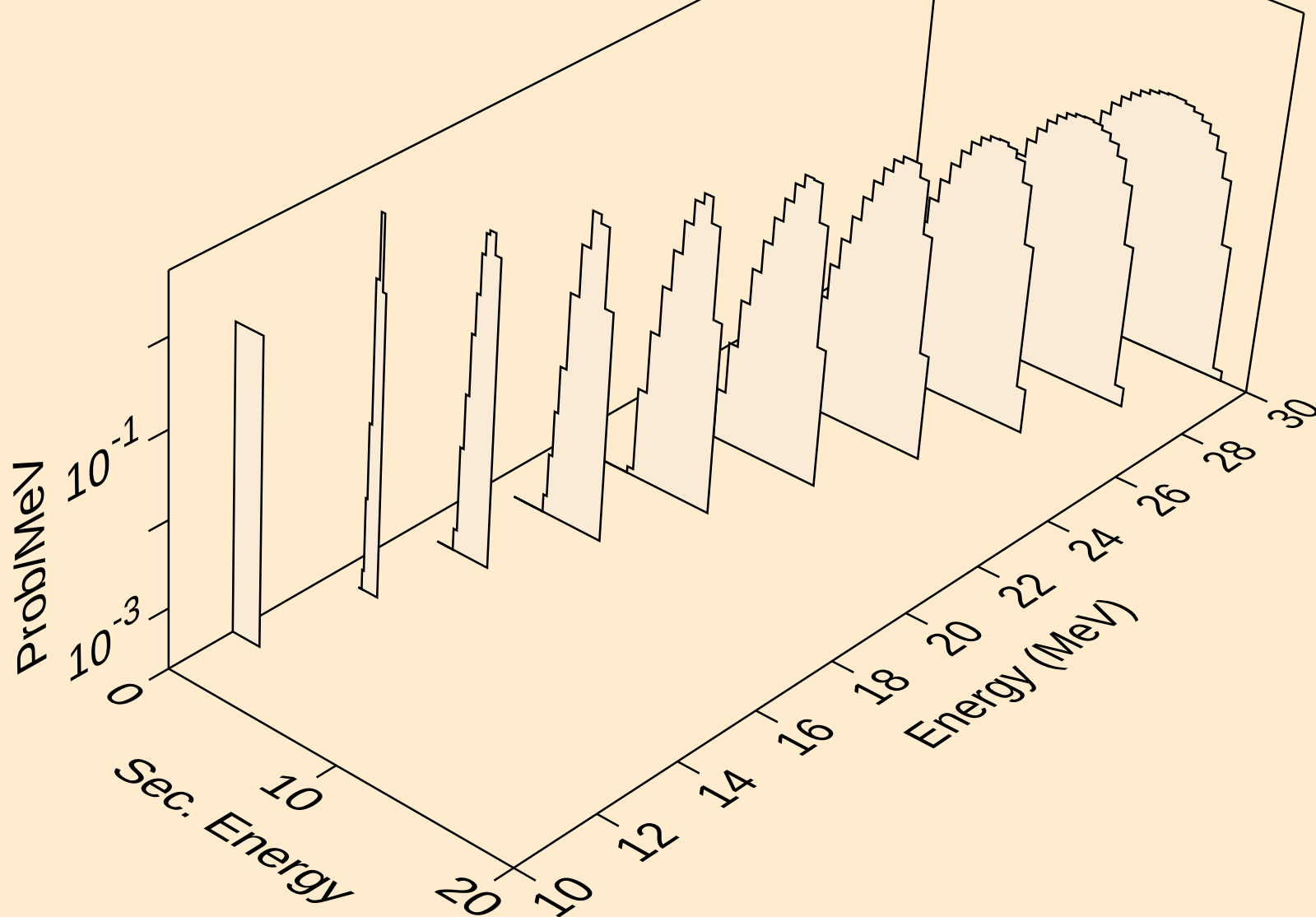
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



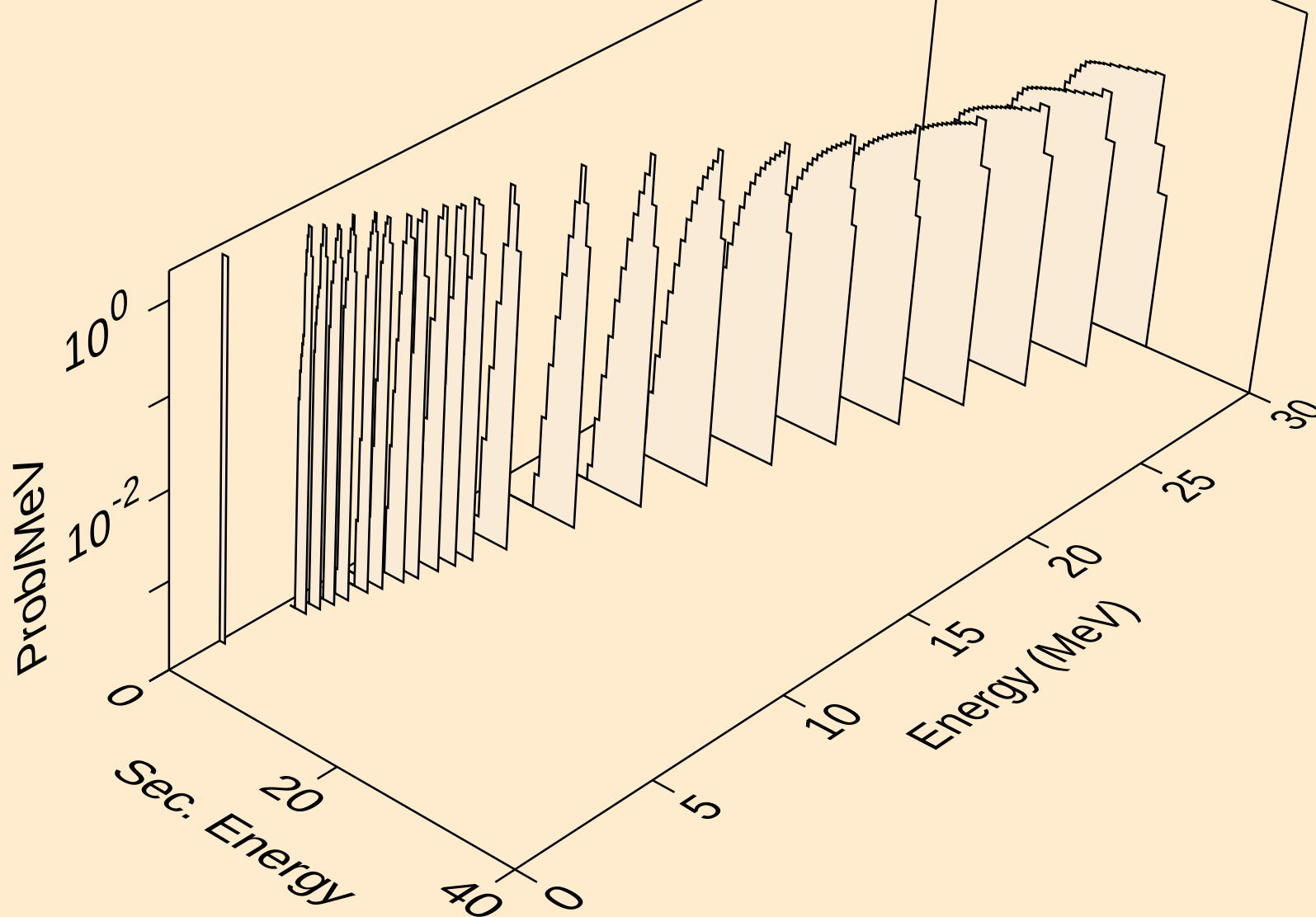
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



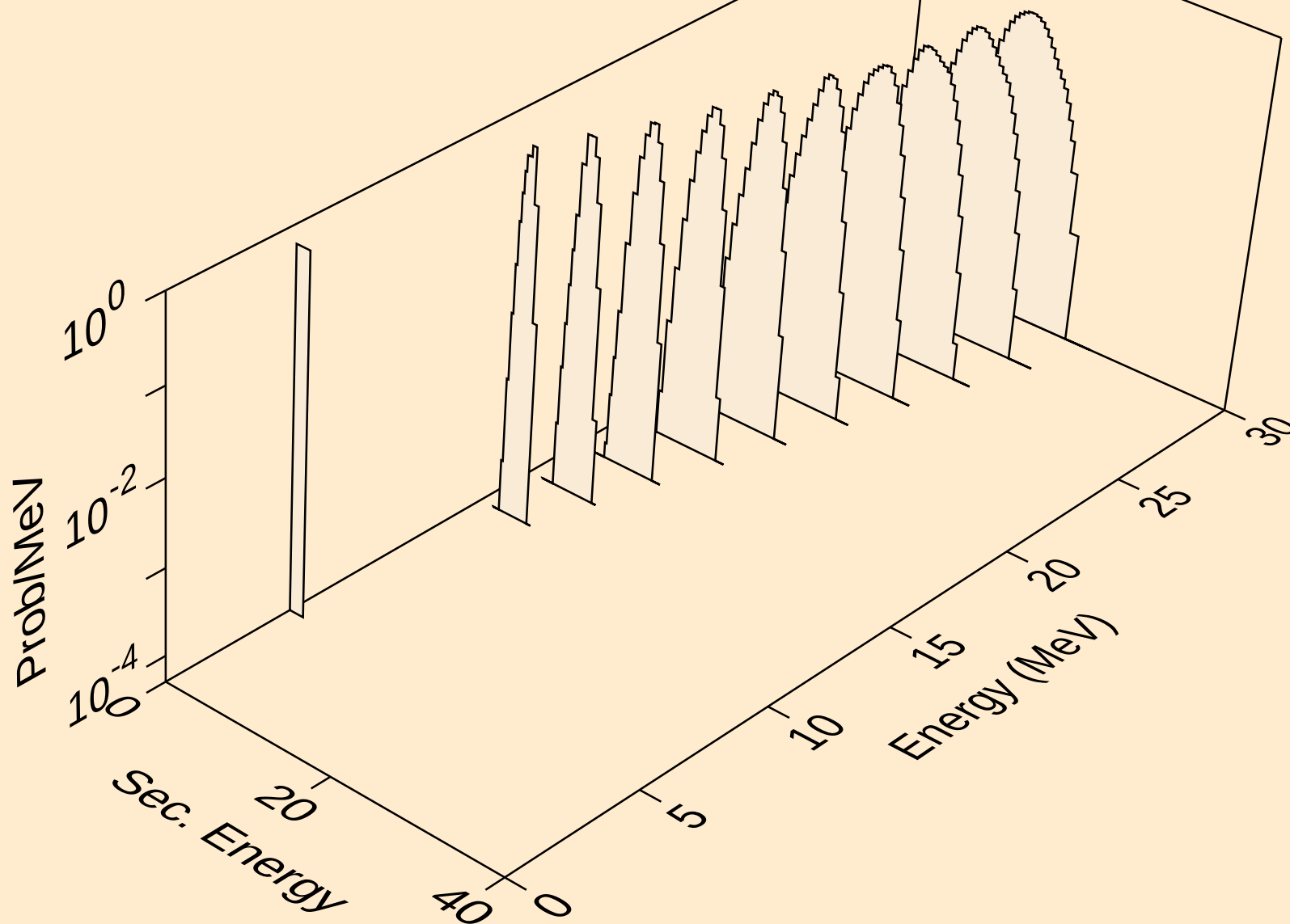
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



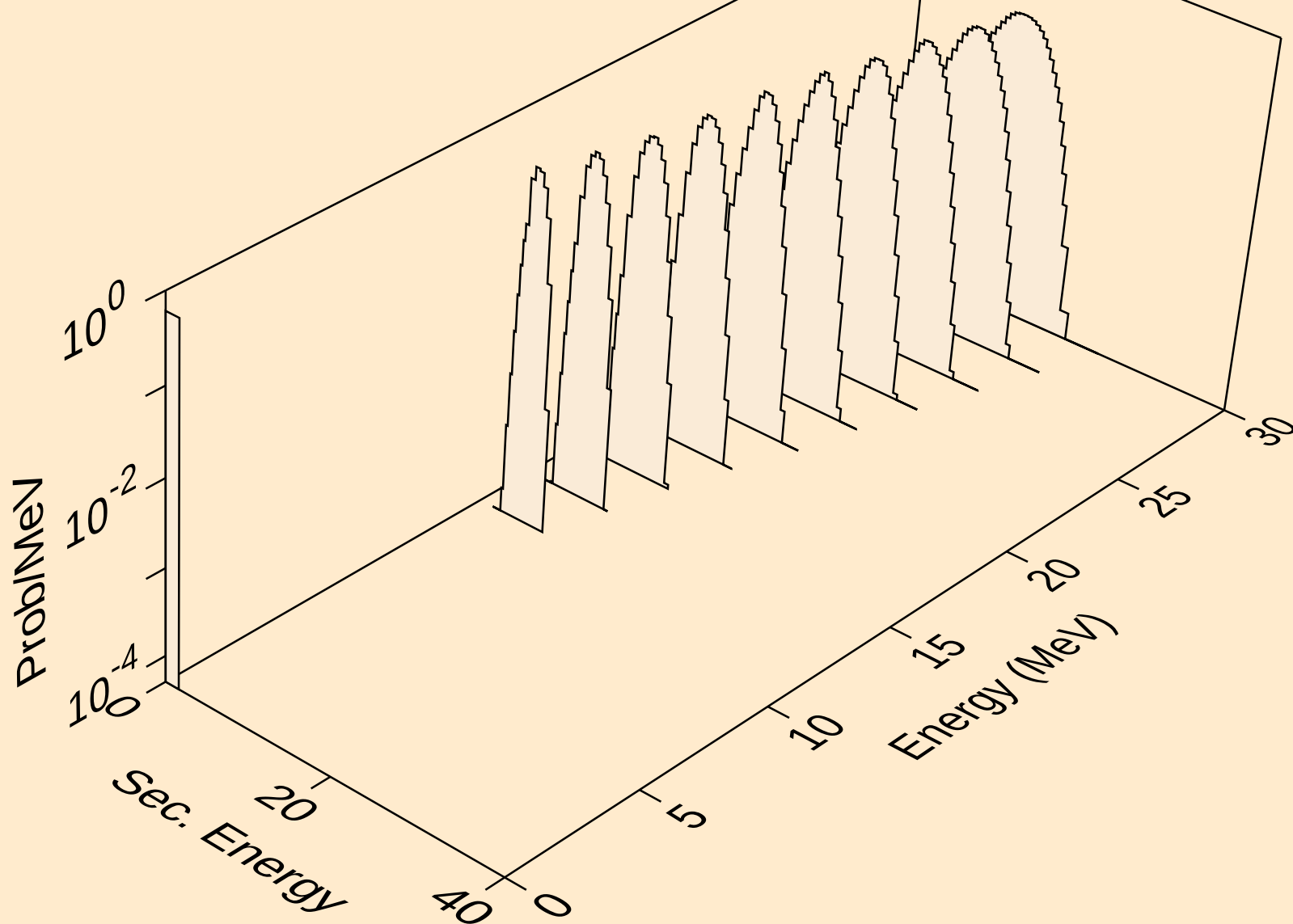
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



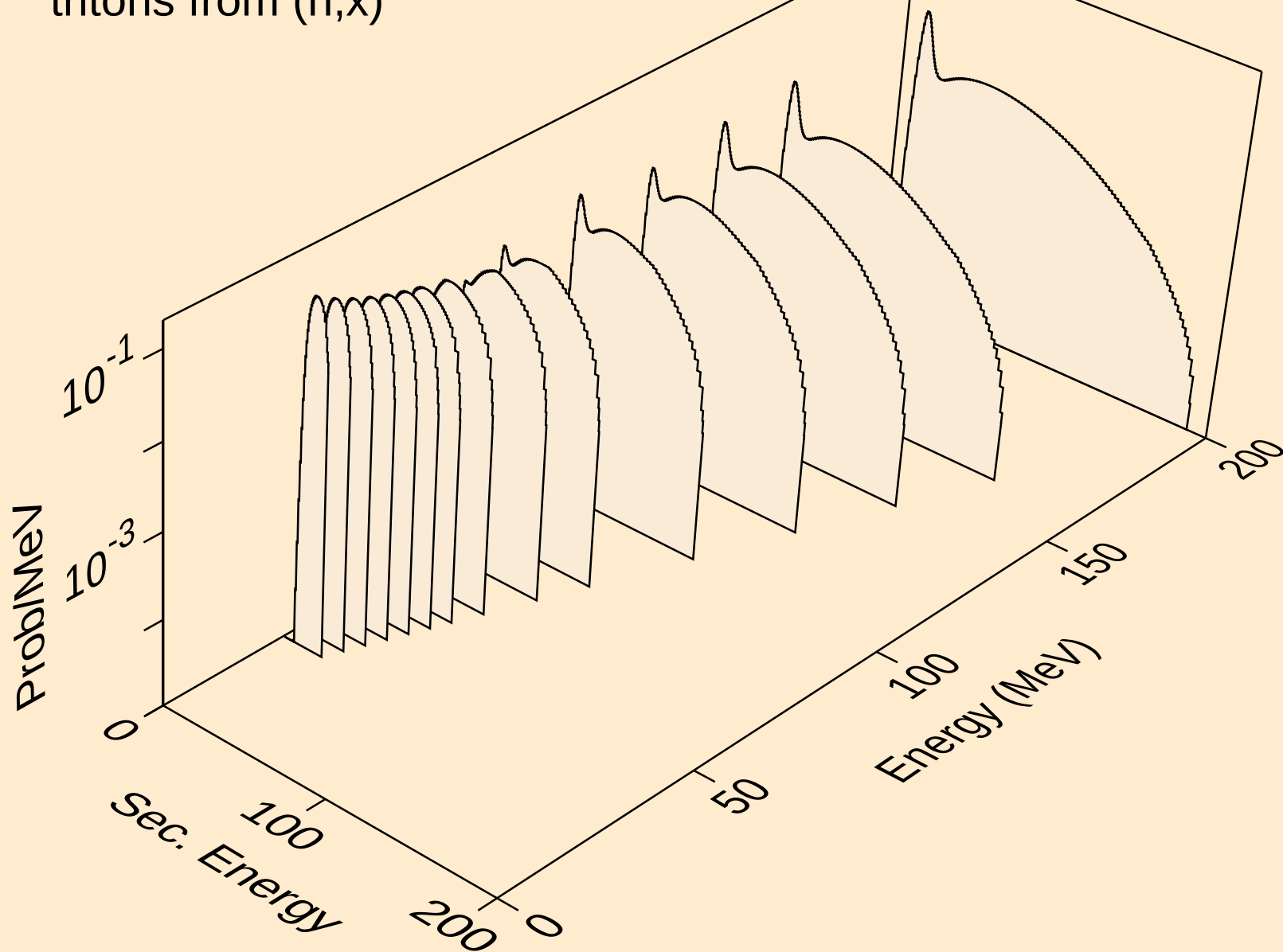
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,pd)



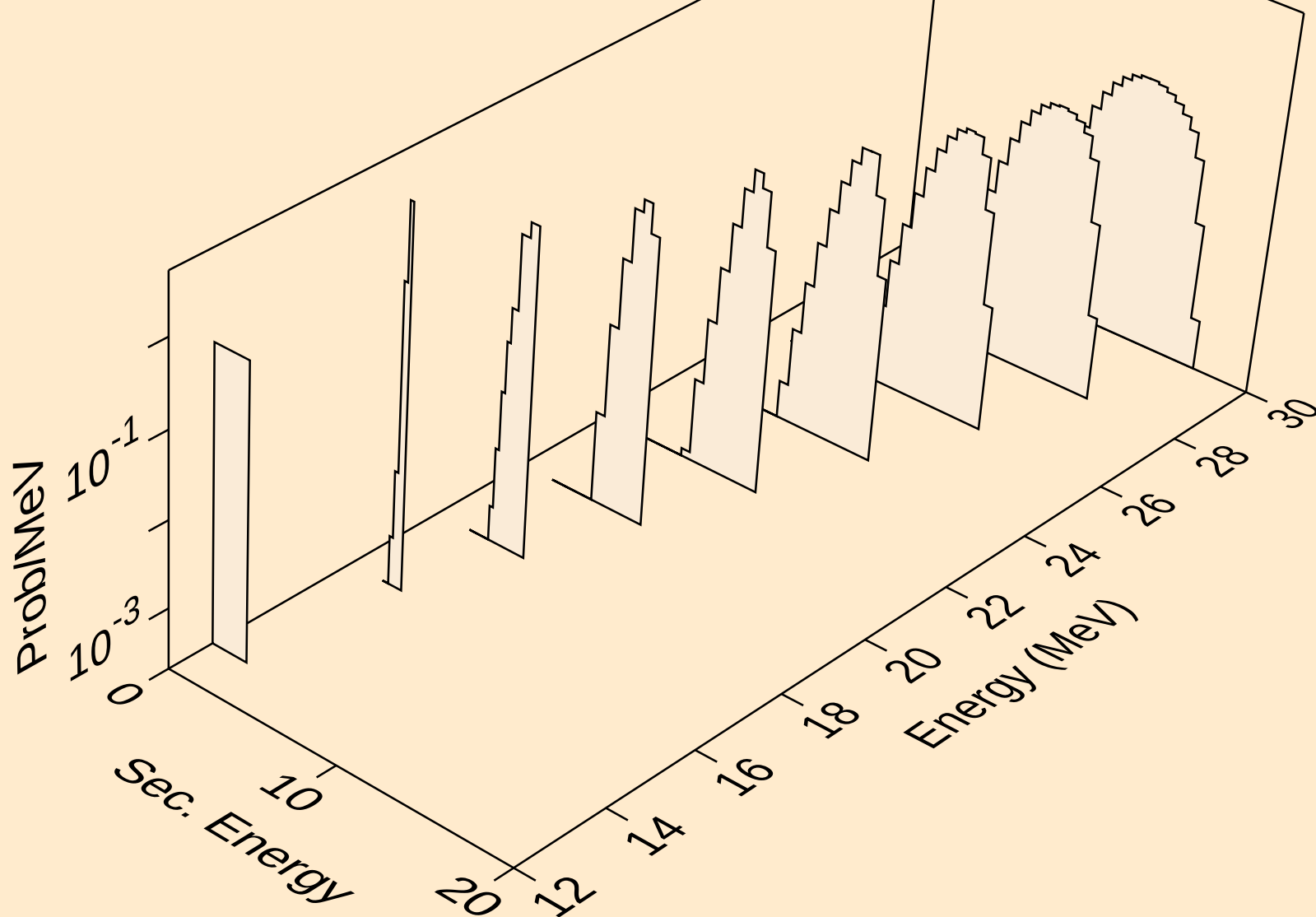
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,da)



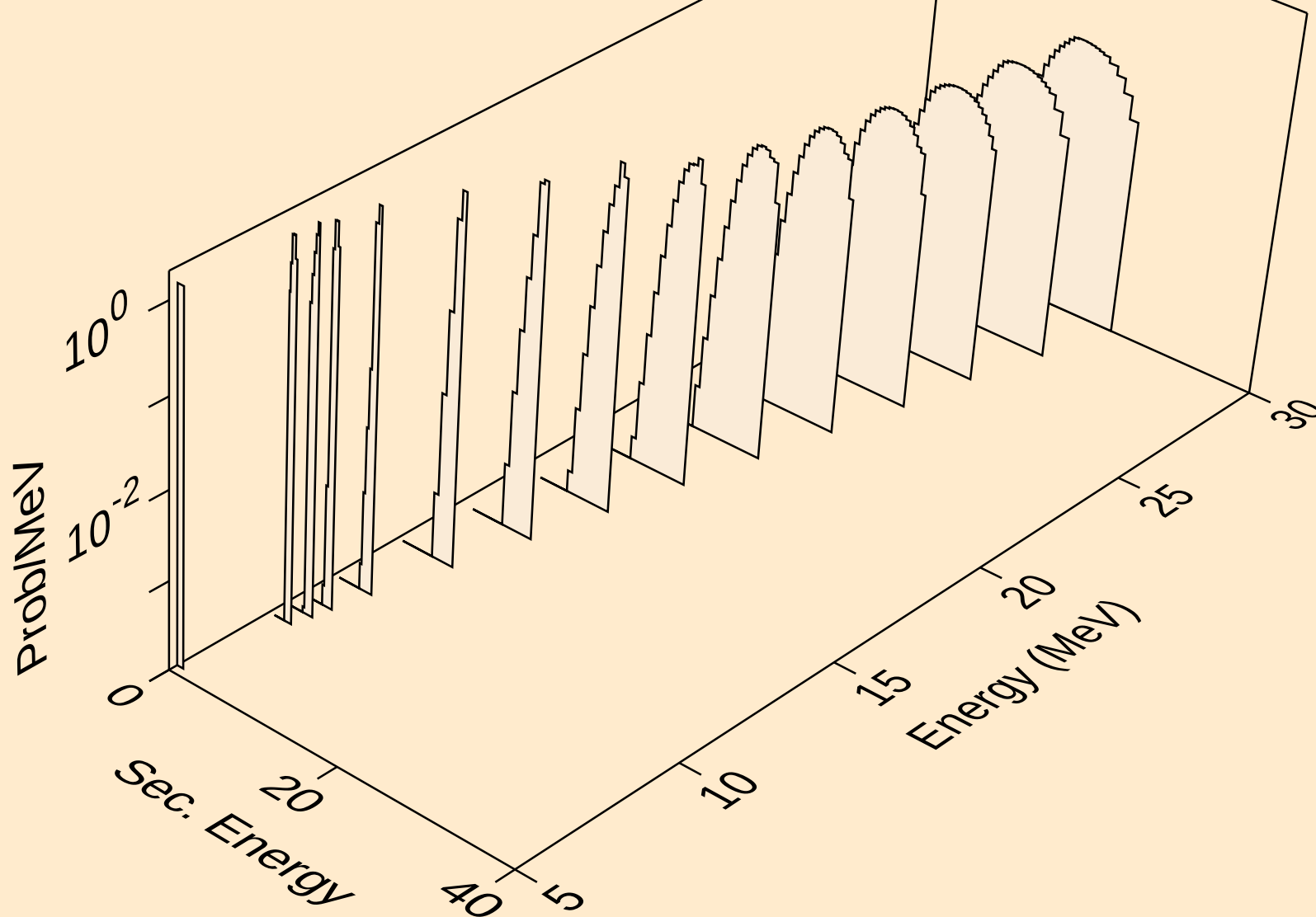
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



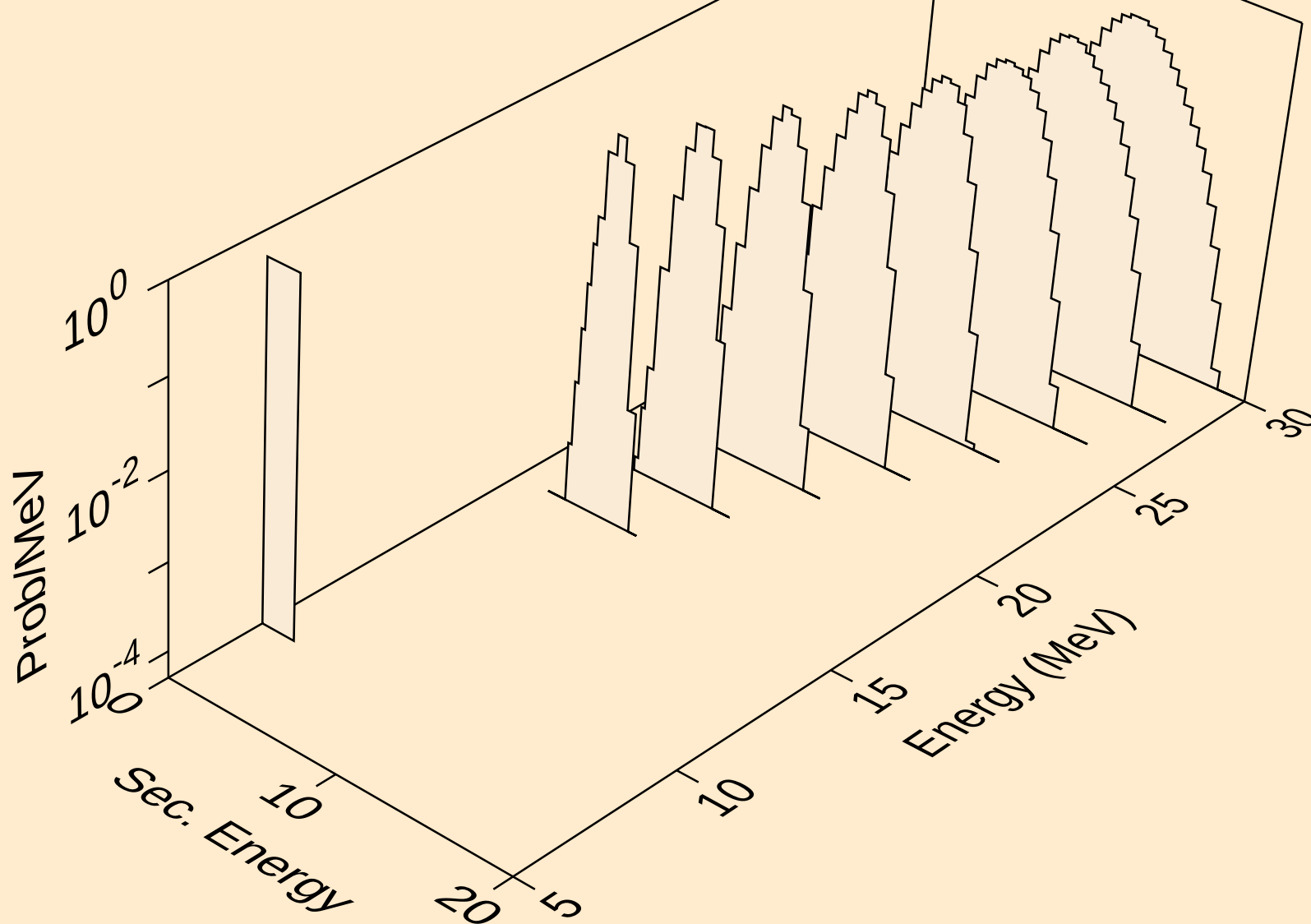
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



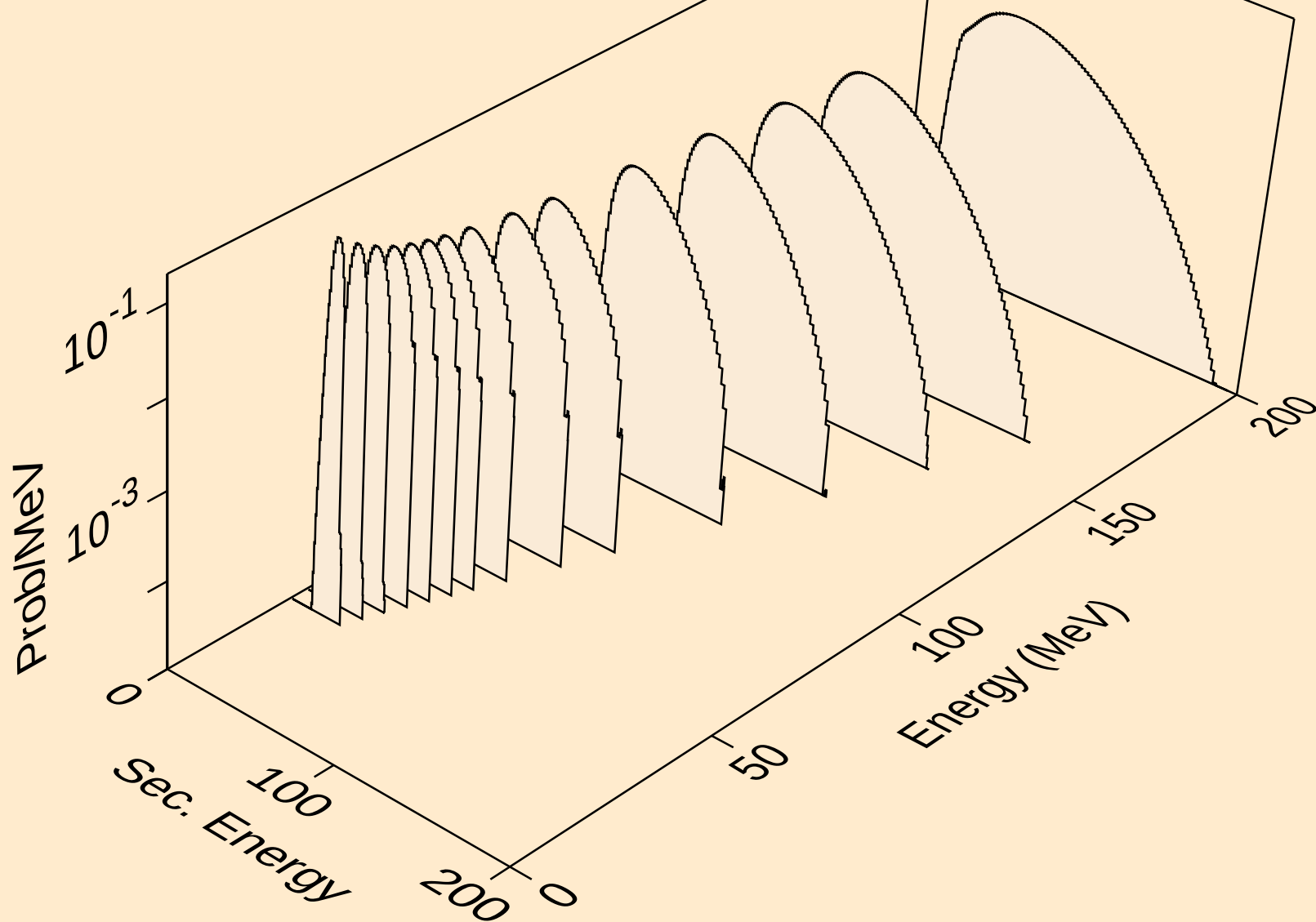
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



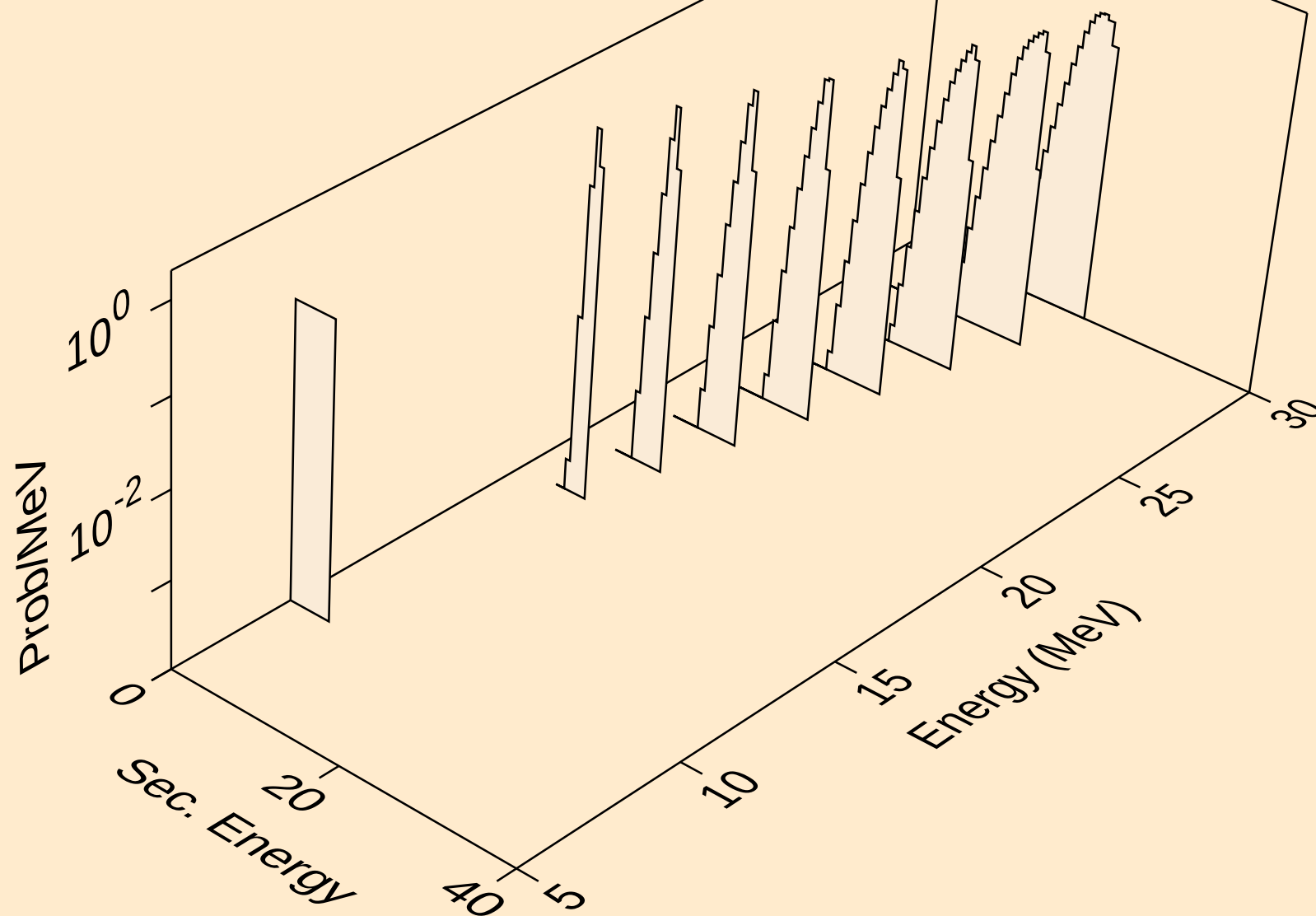
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,pt)



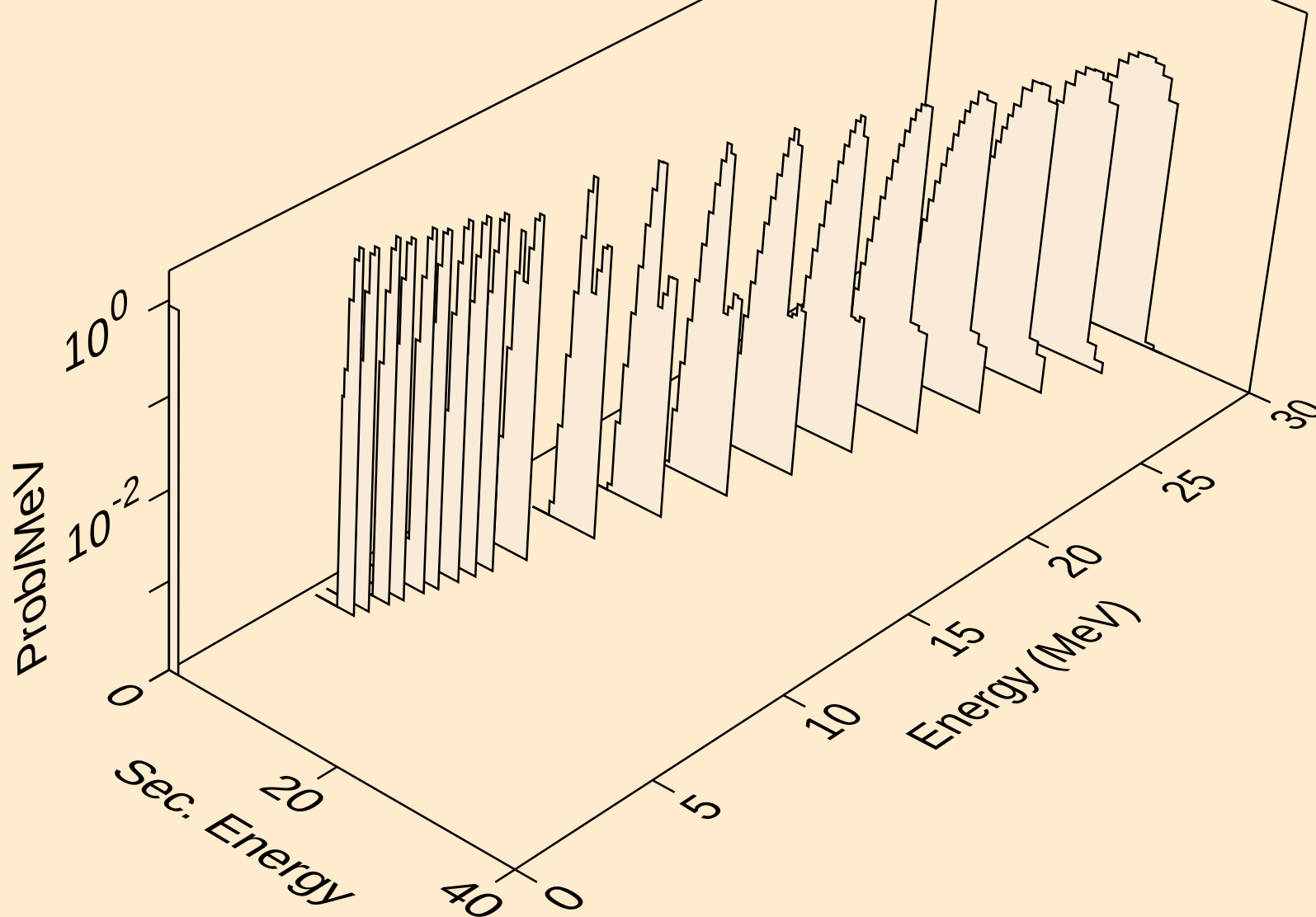
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



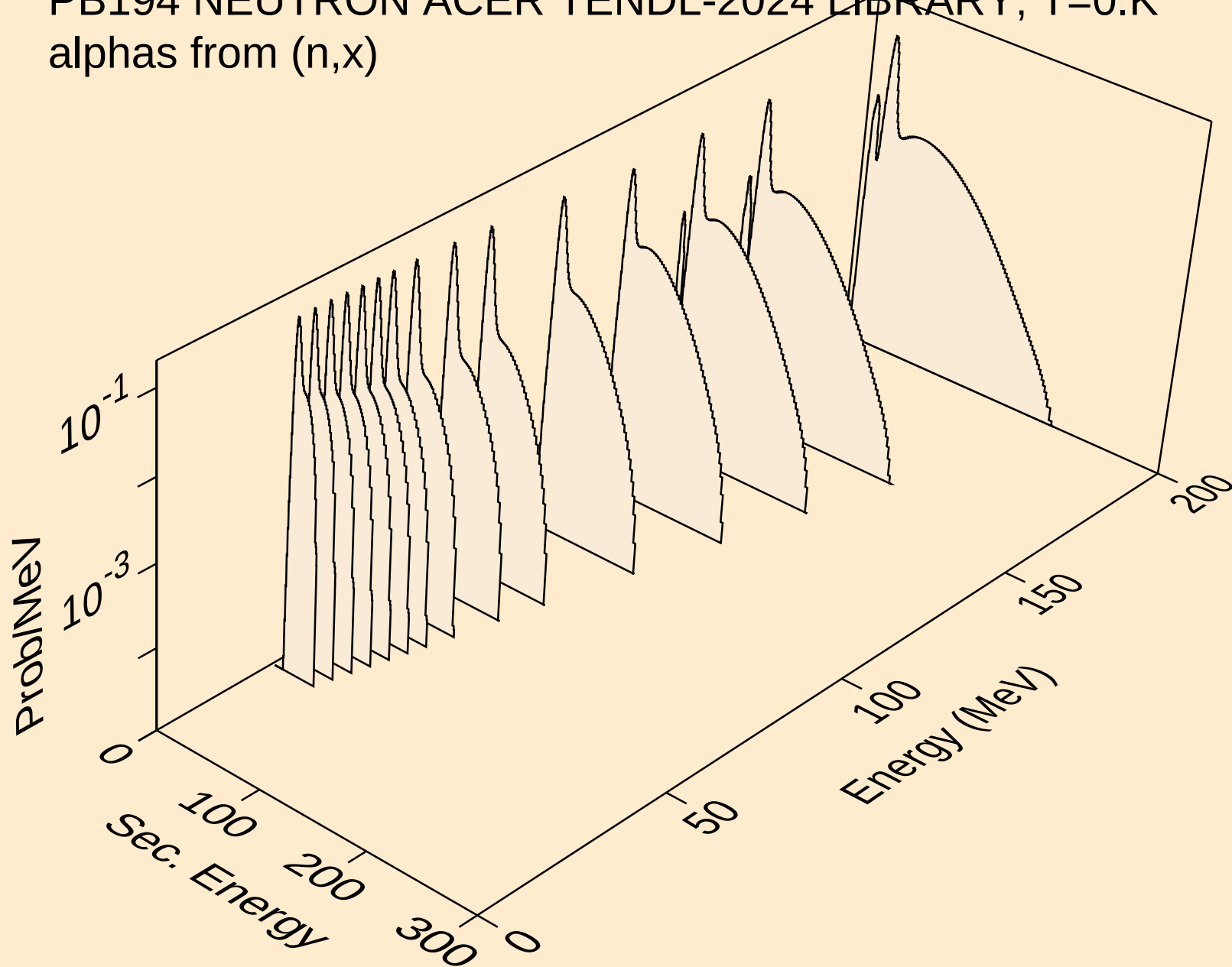
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



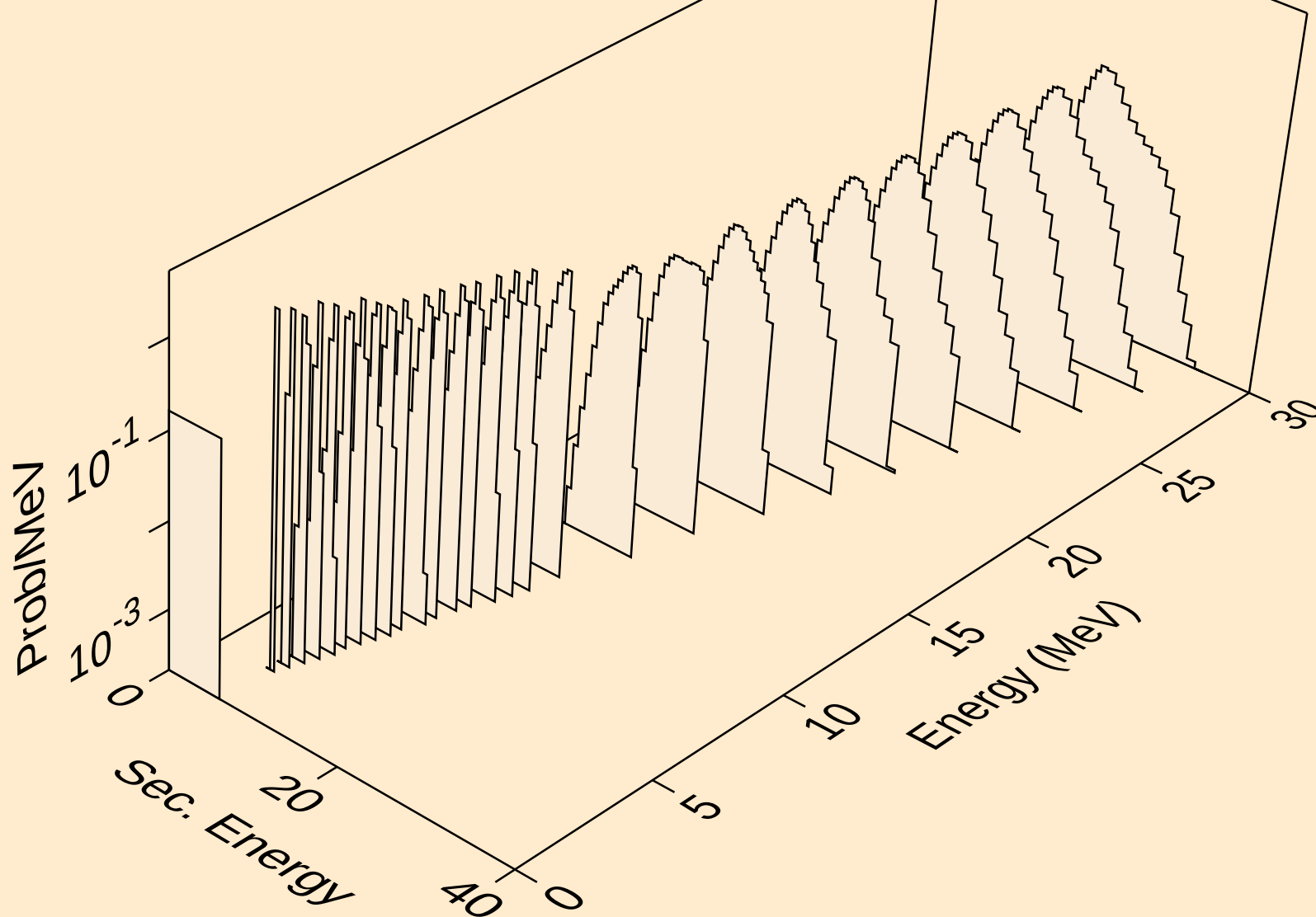
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



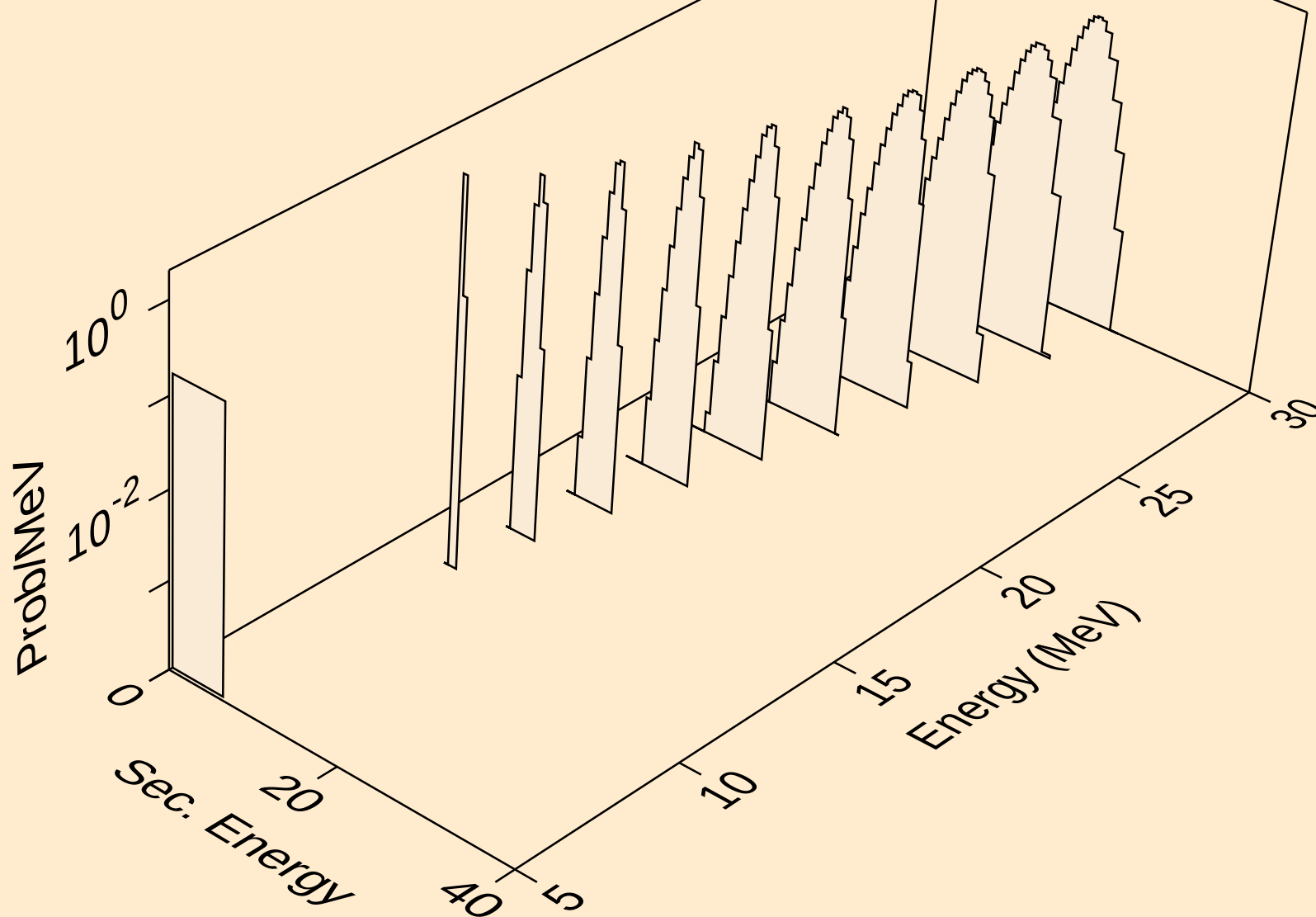
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



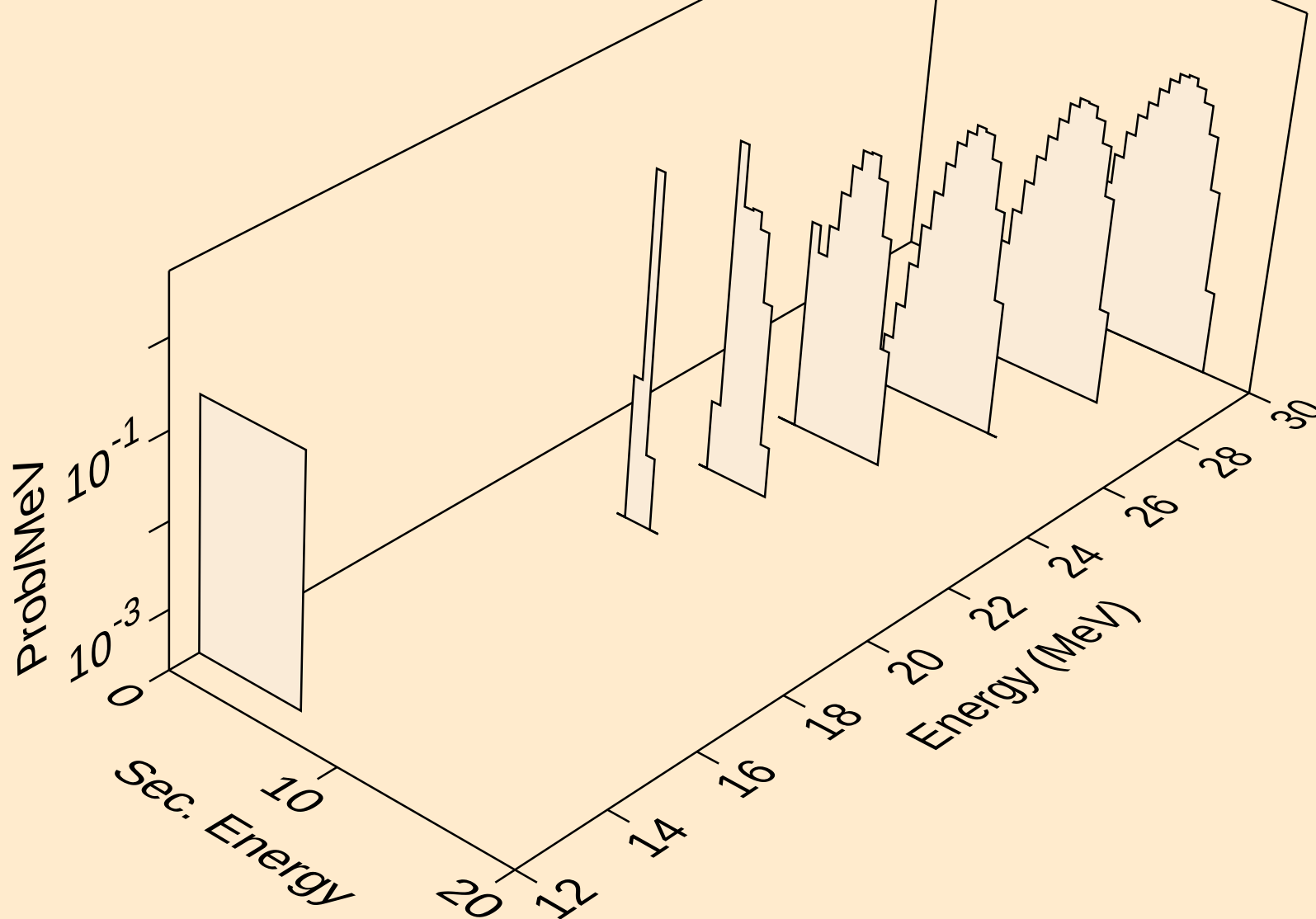
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



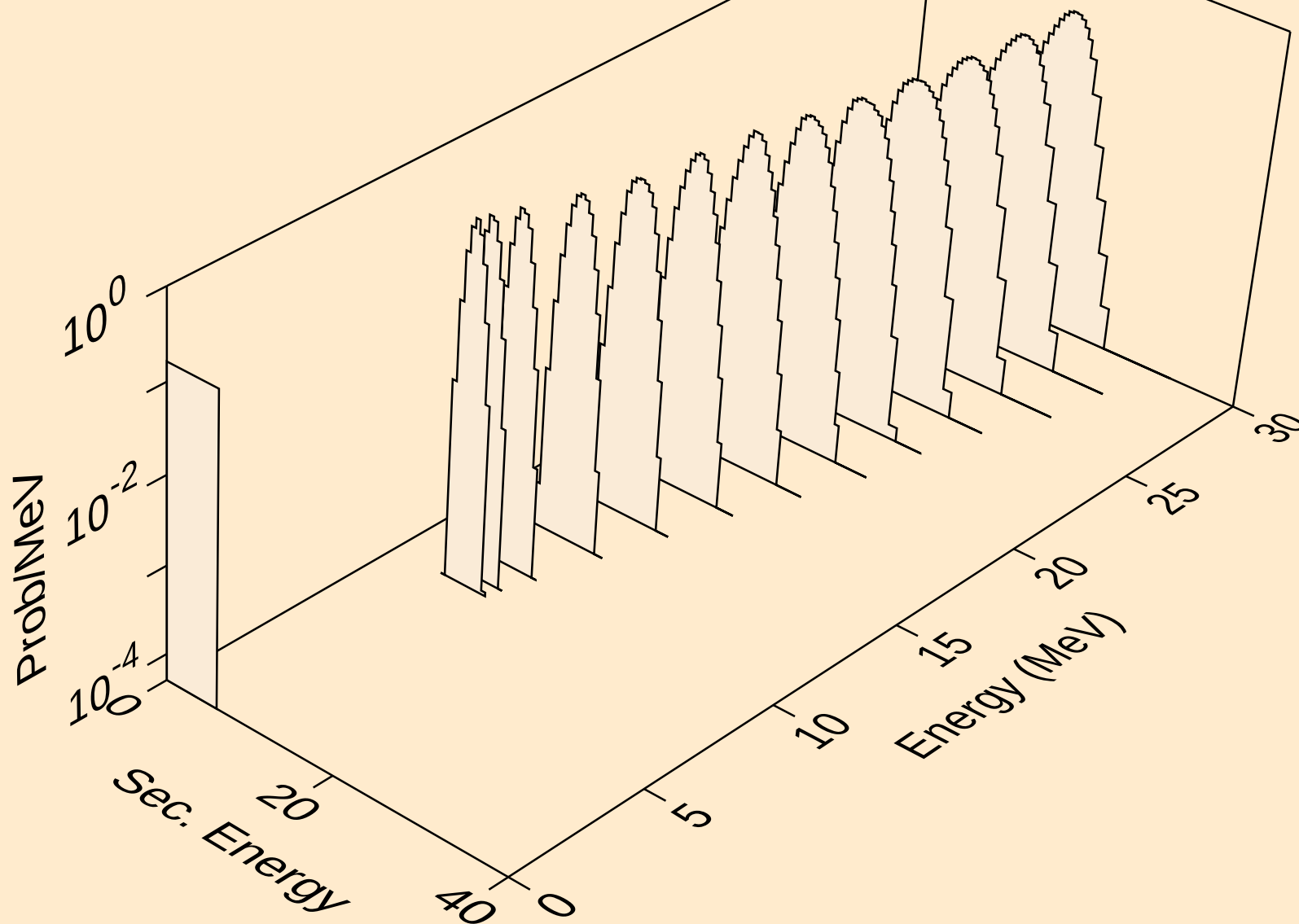
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



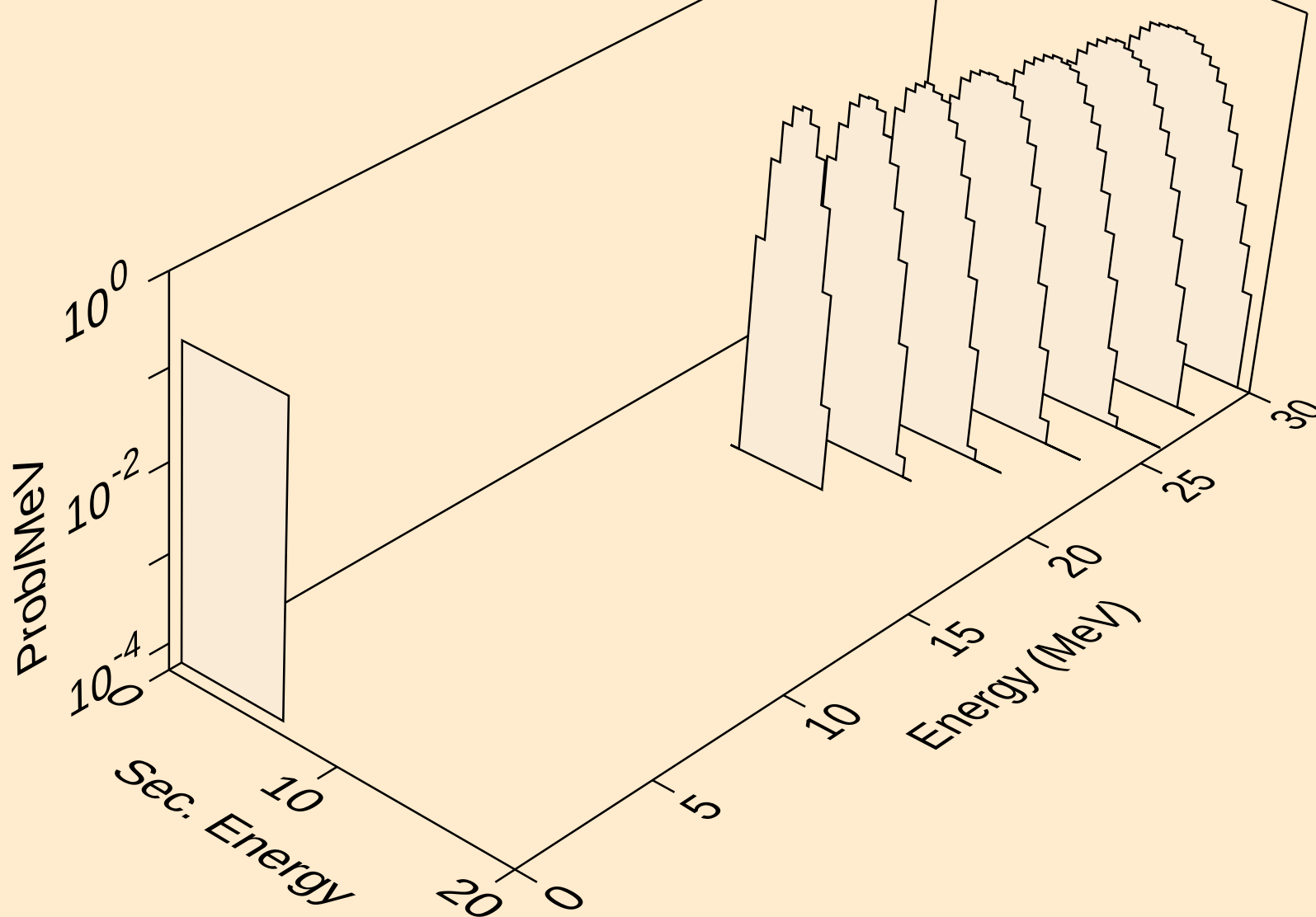
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



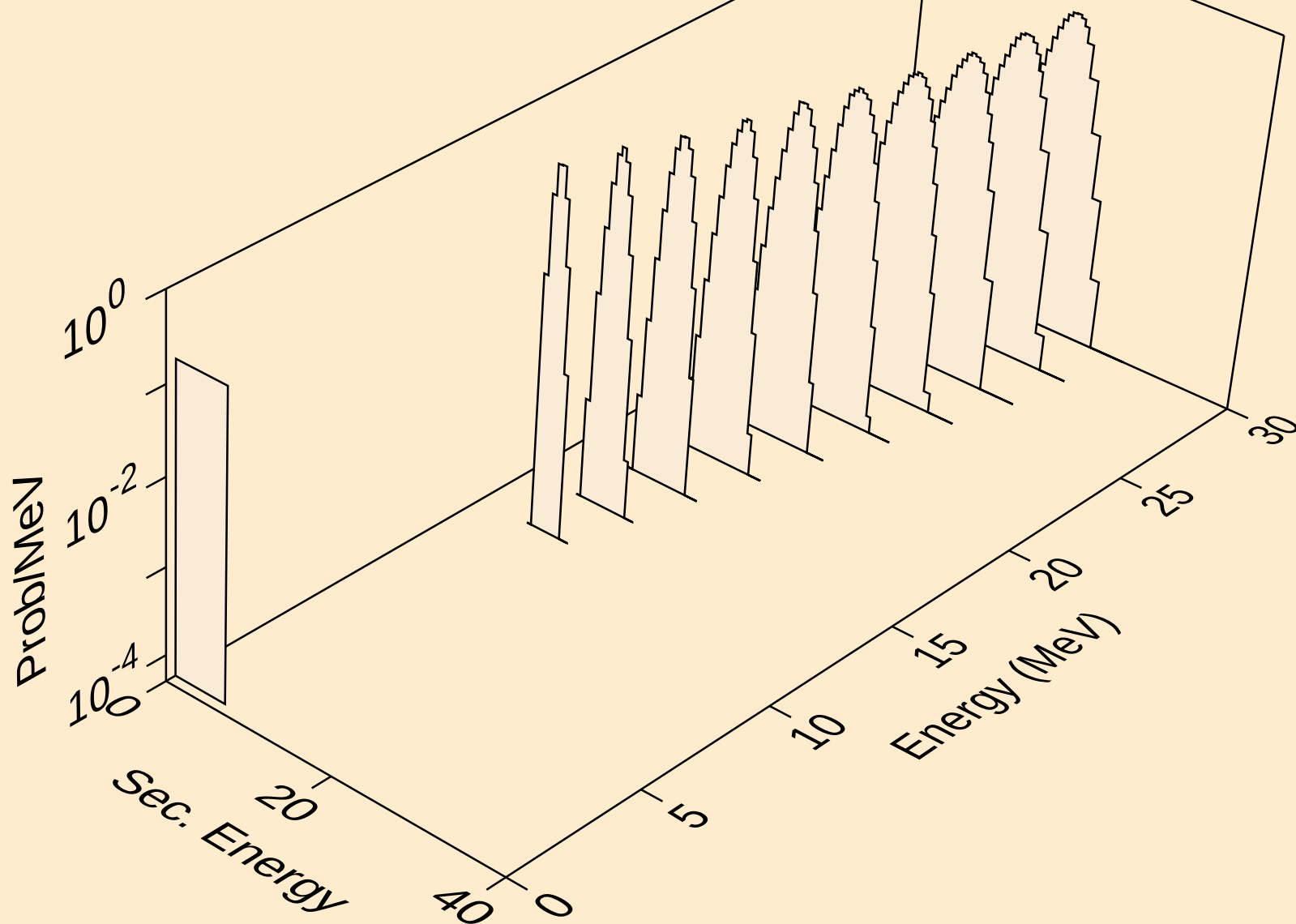
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)2a



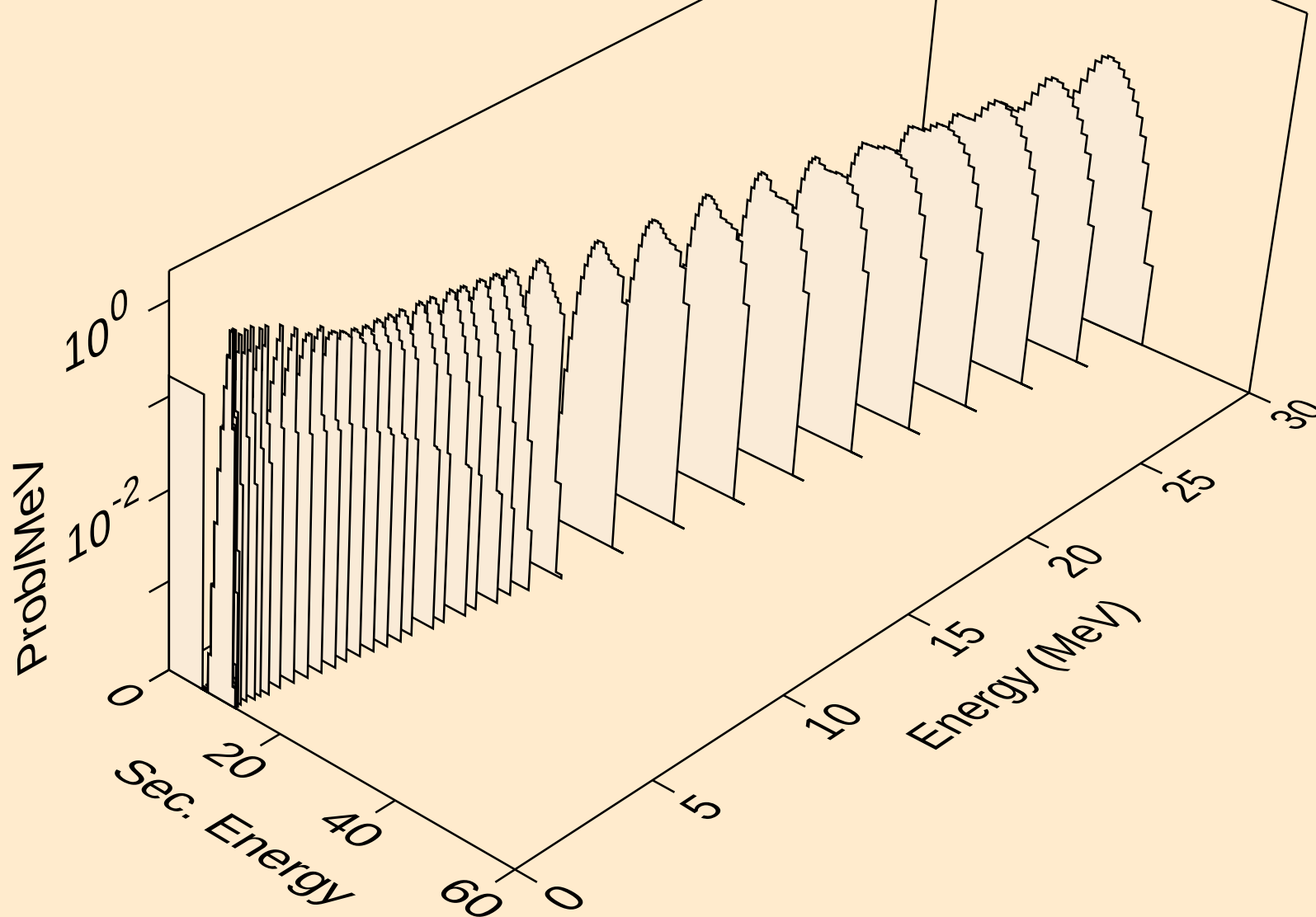
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)2a



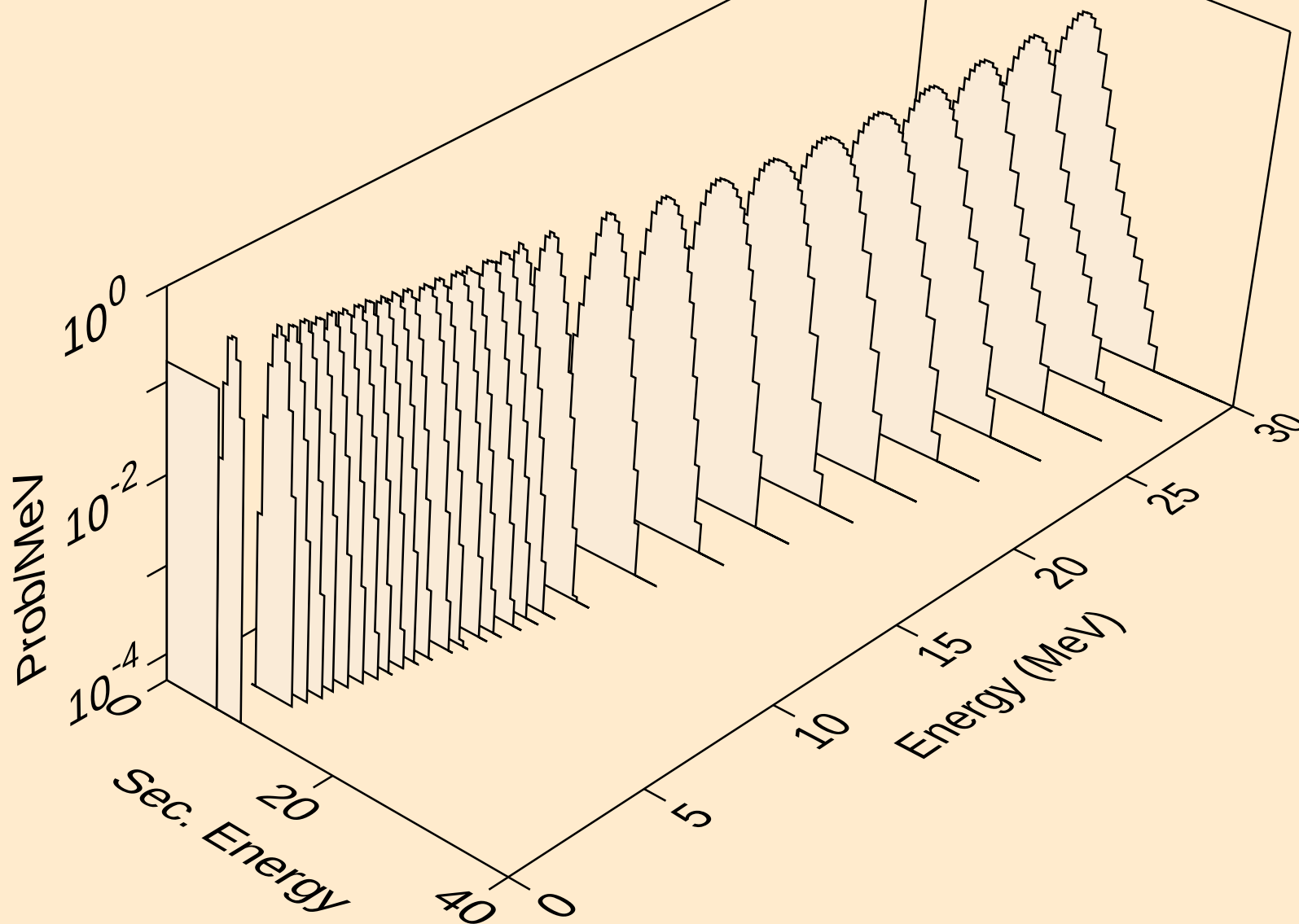
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,npa)



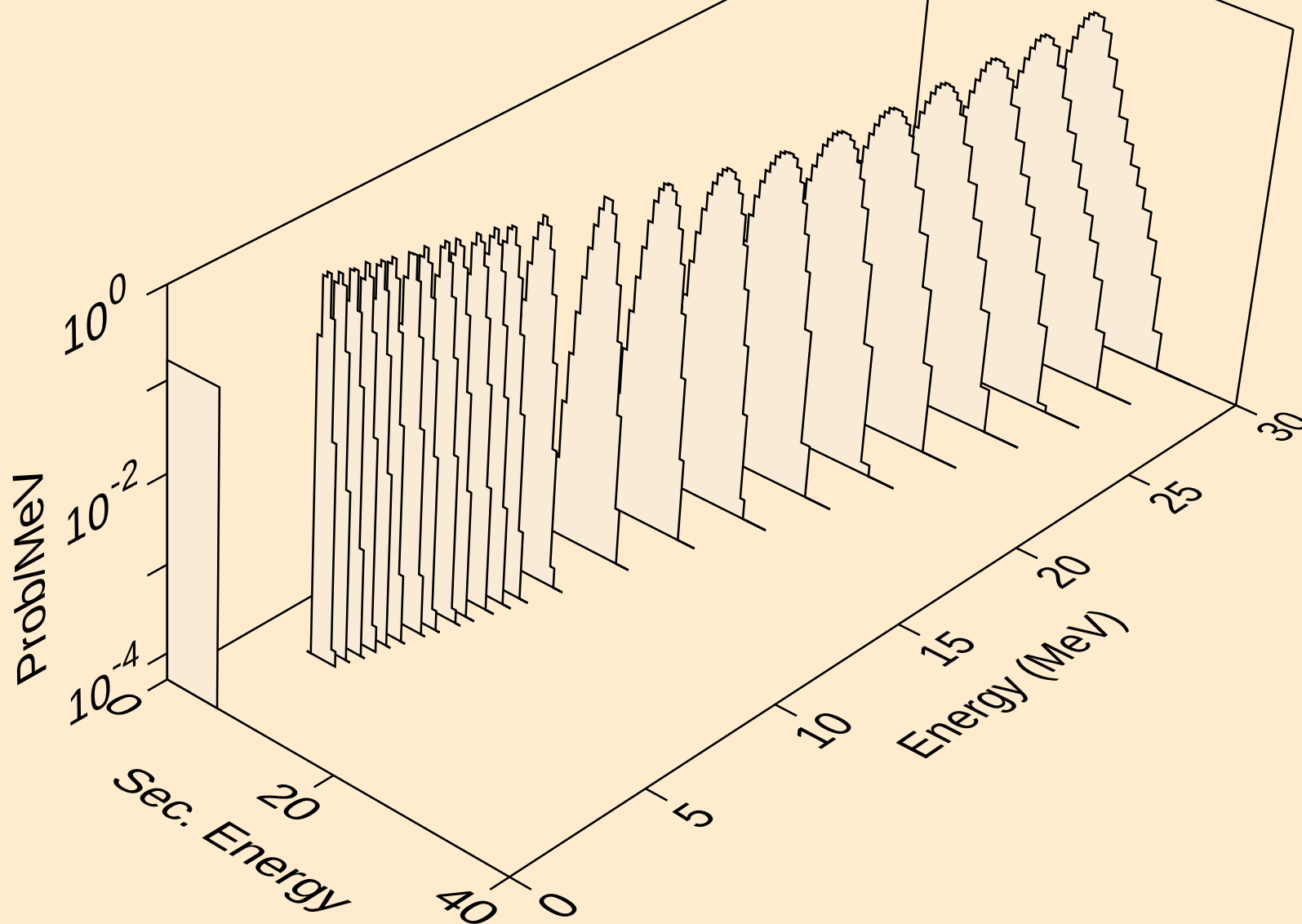
PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)



PB194 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,da)

