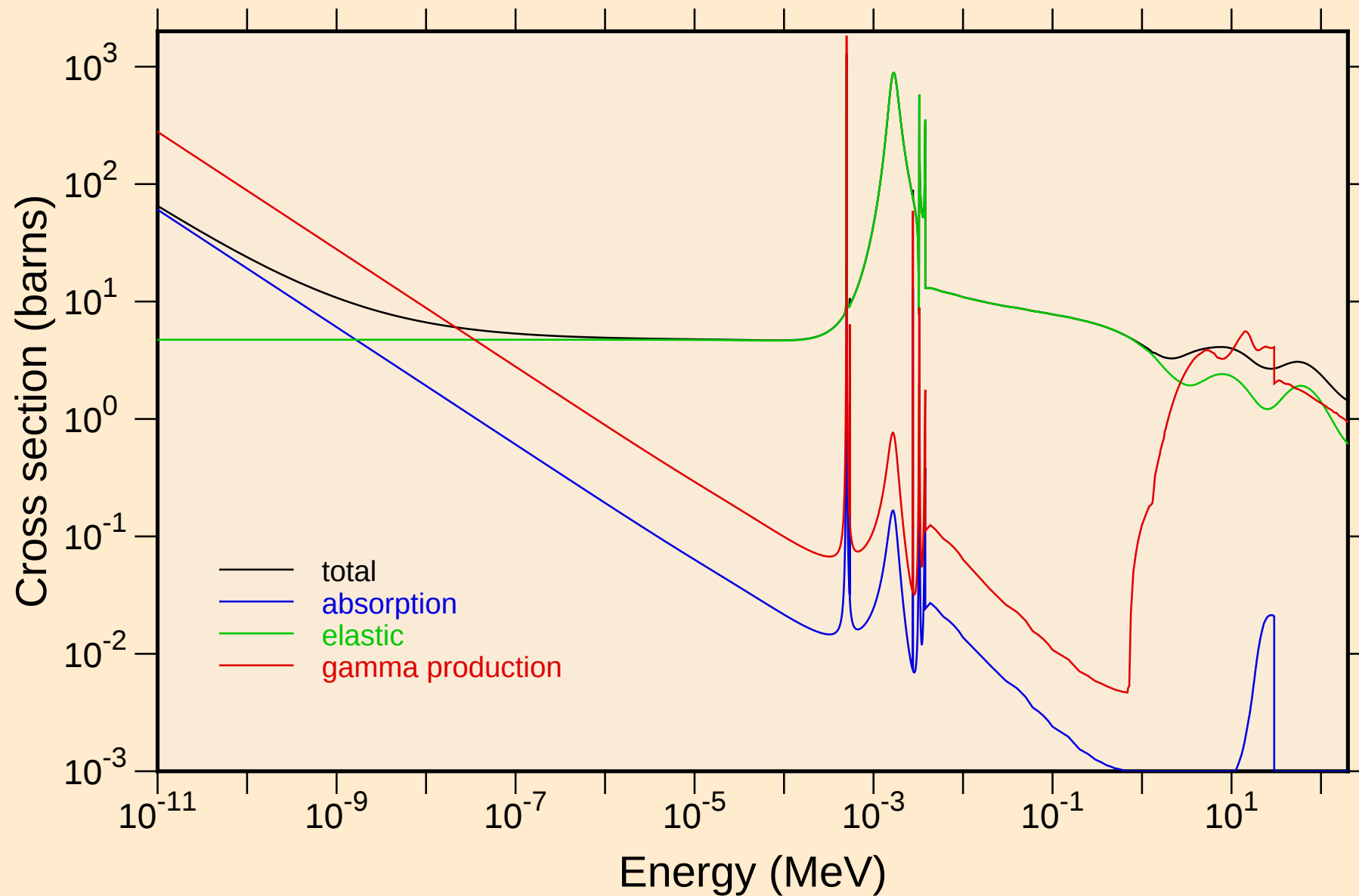
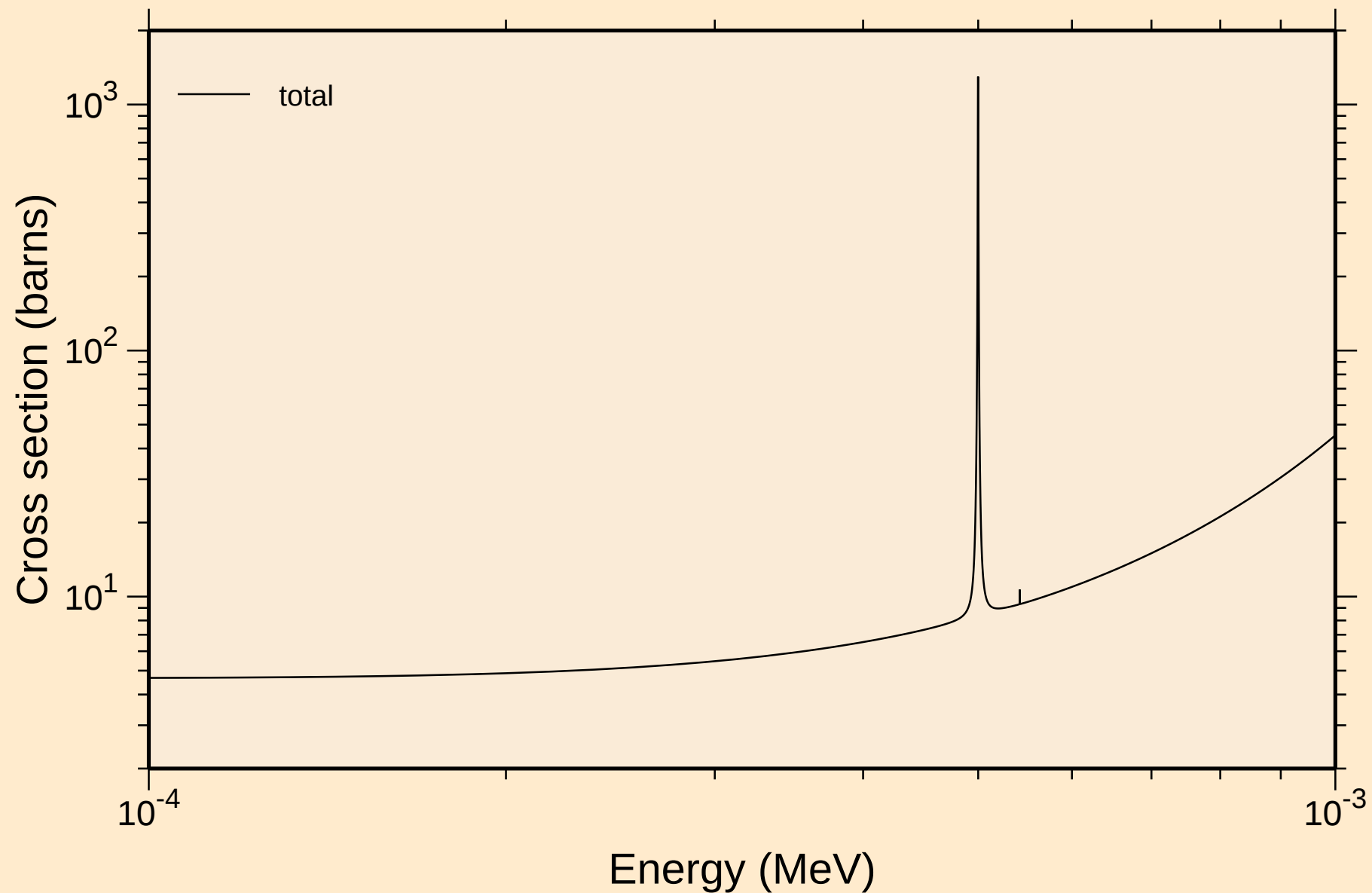


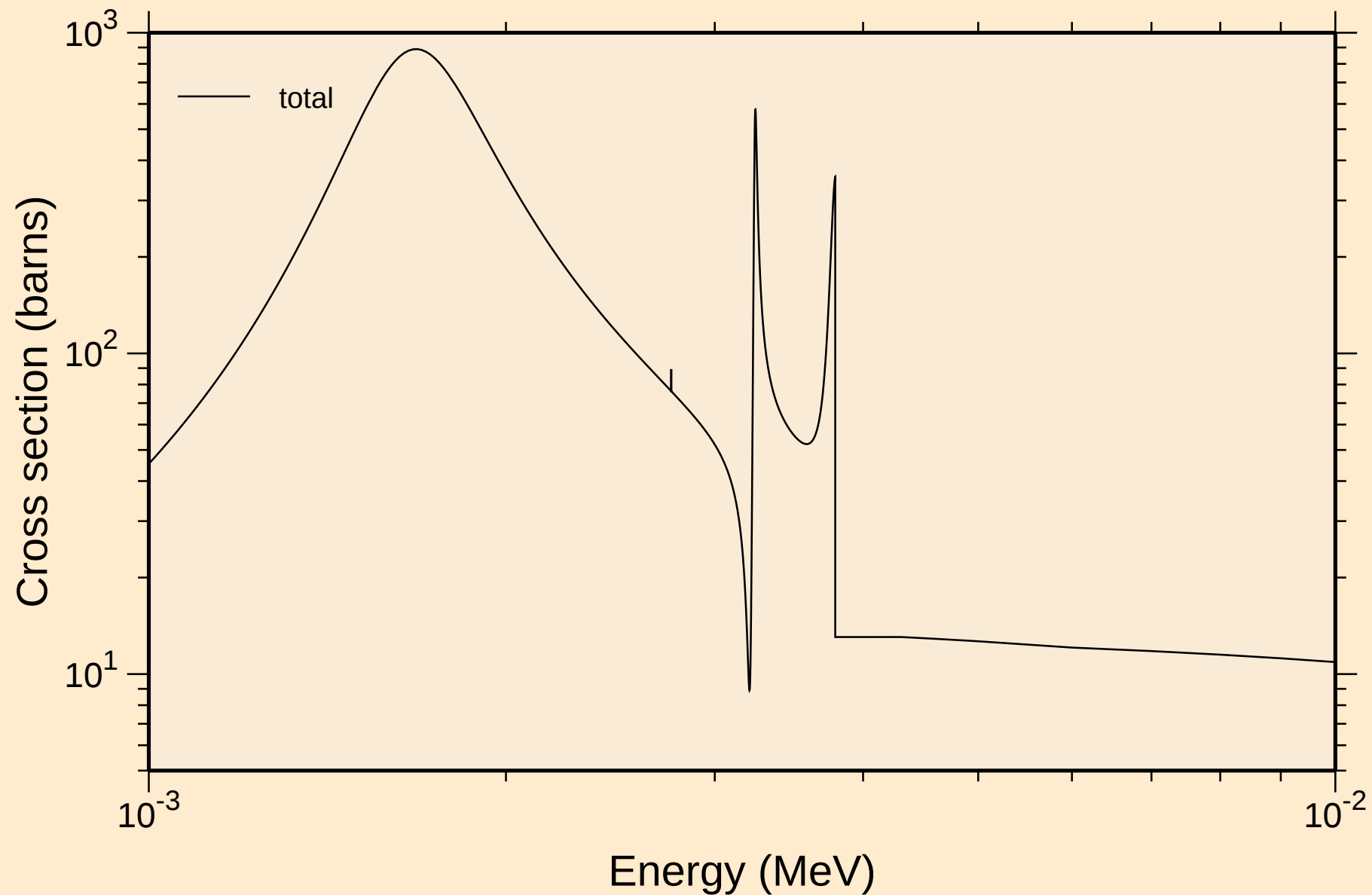
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



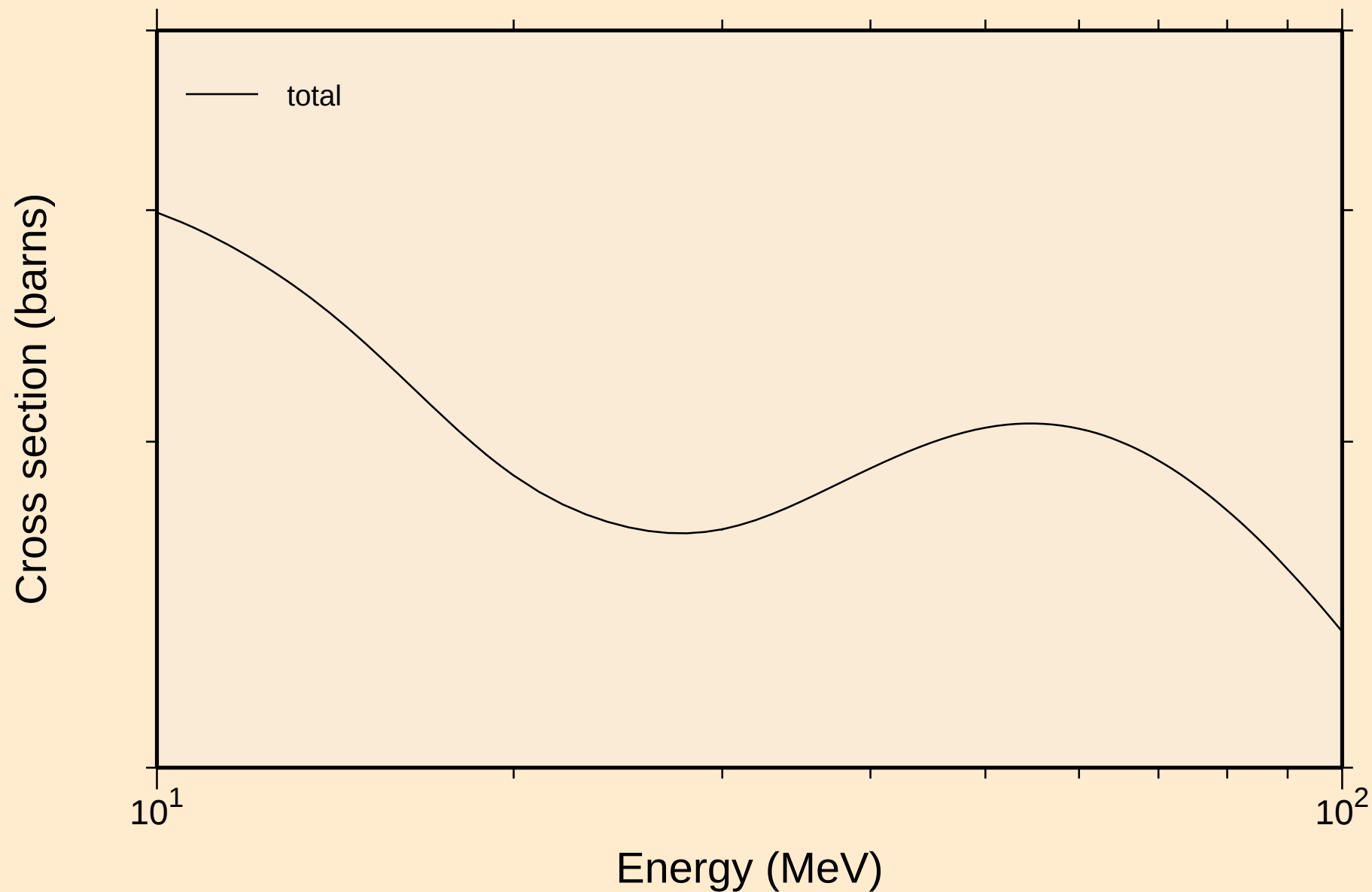
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



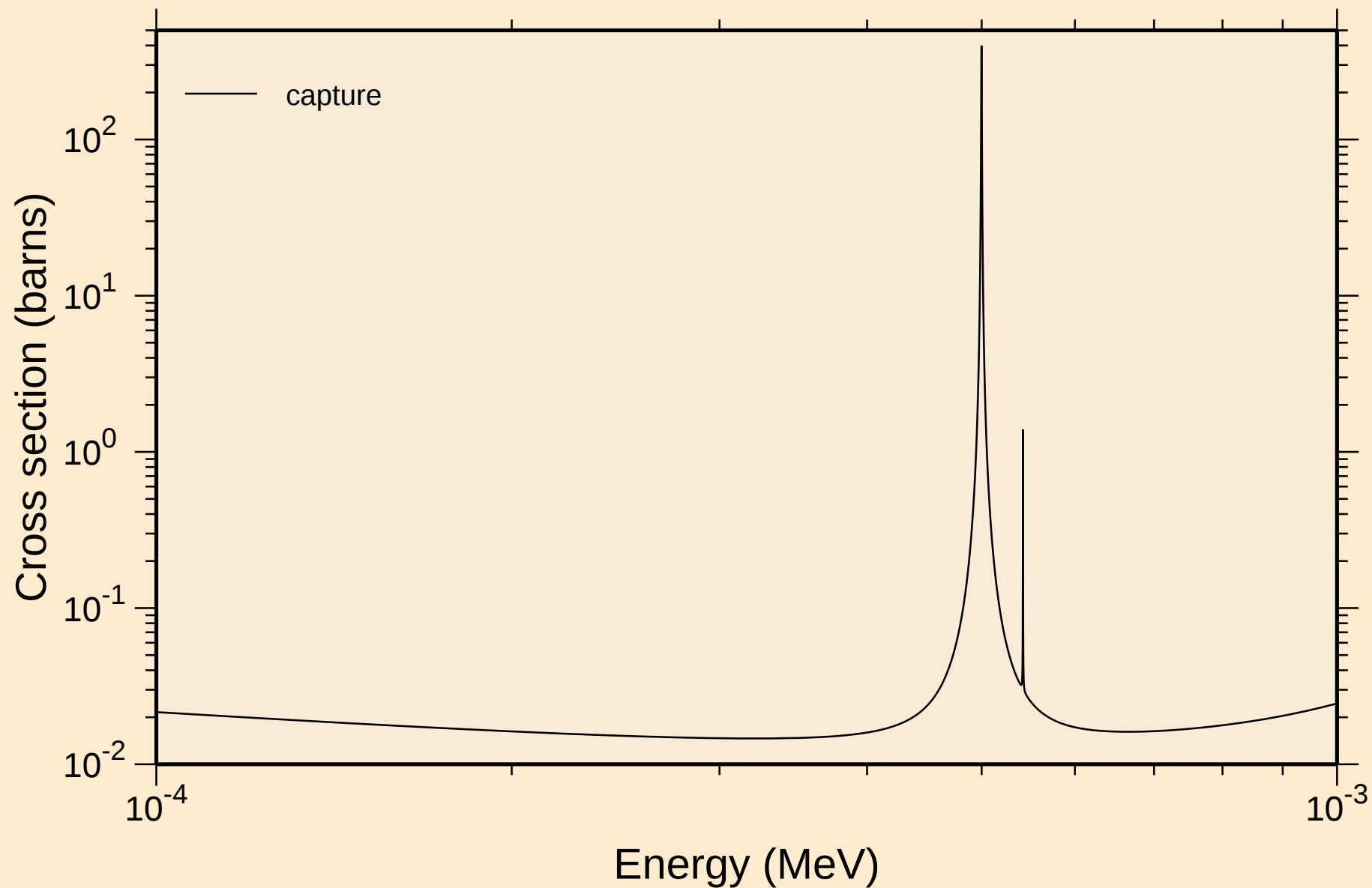
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



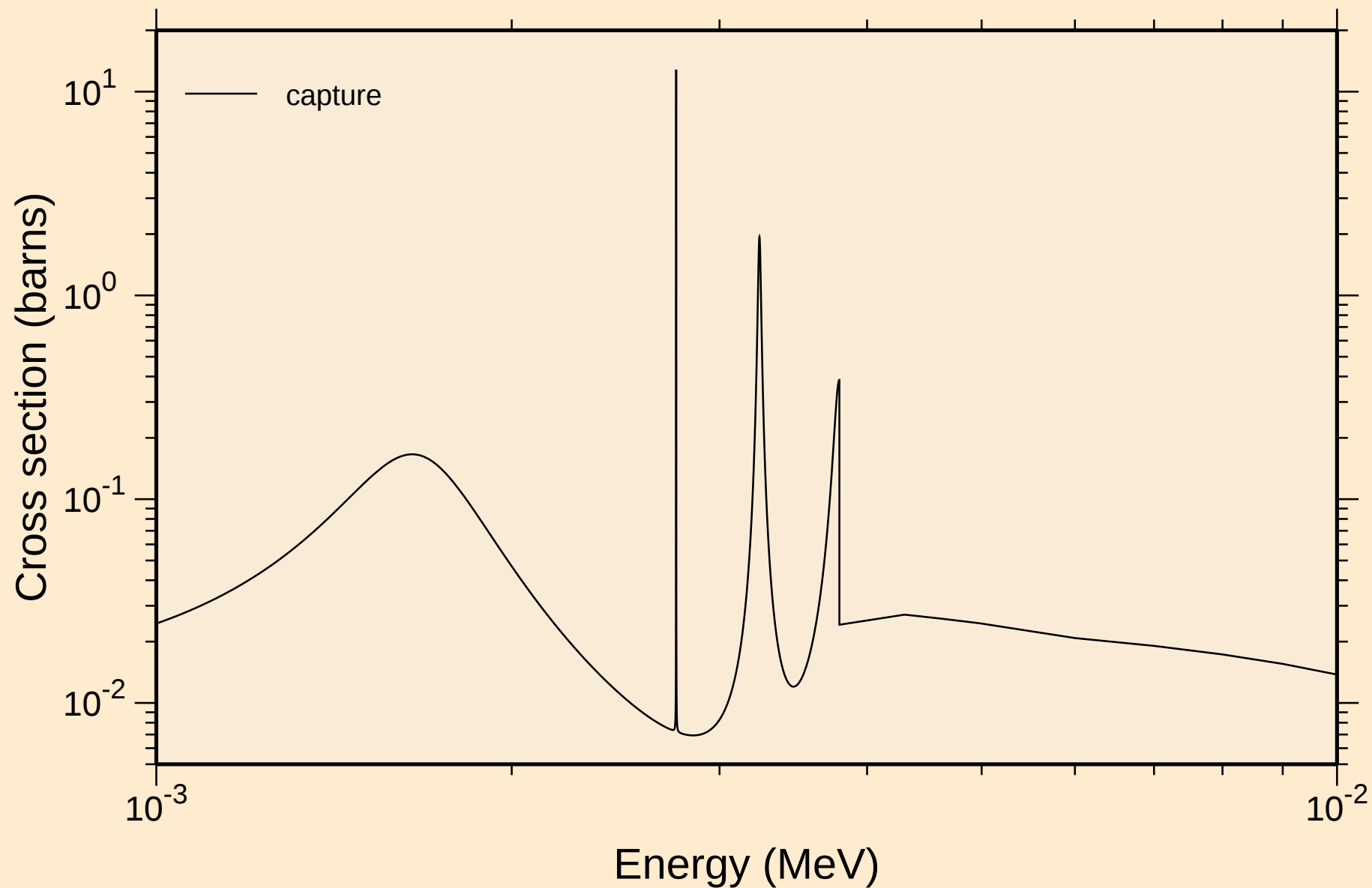
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



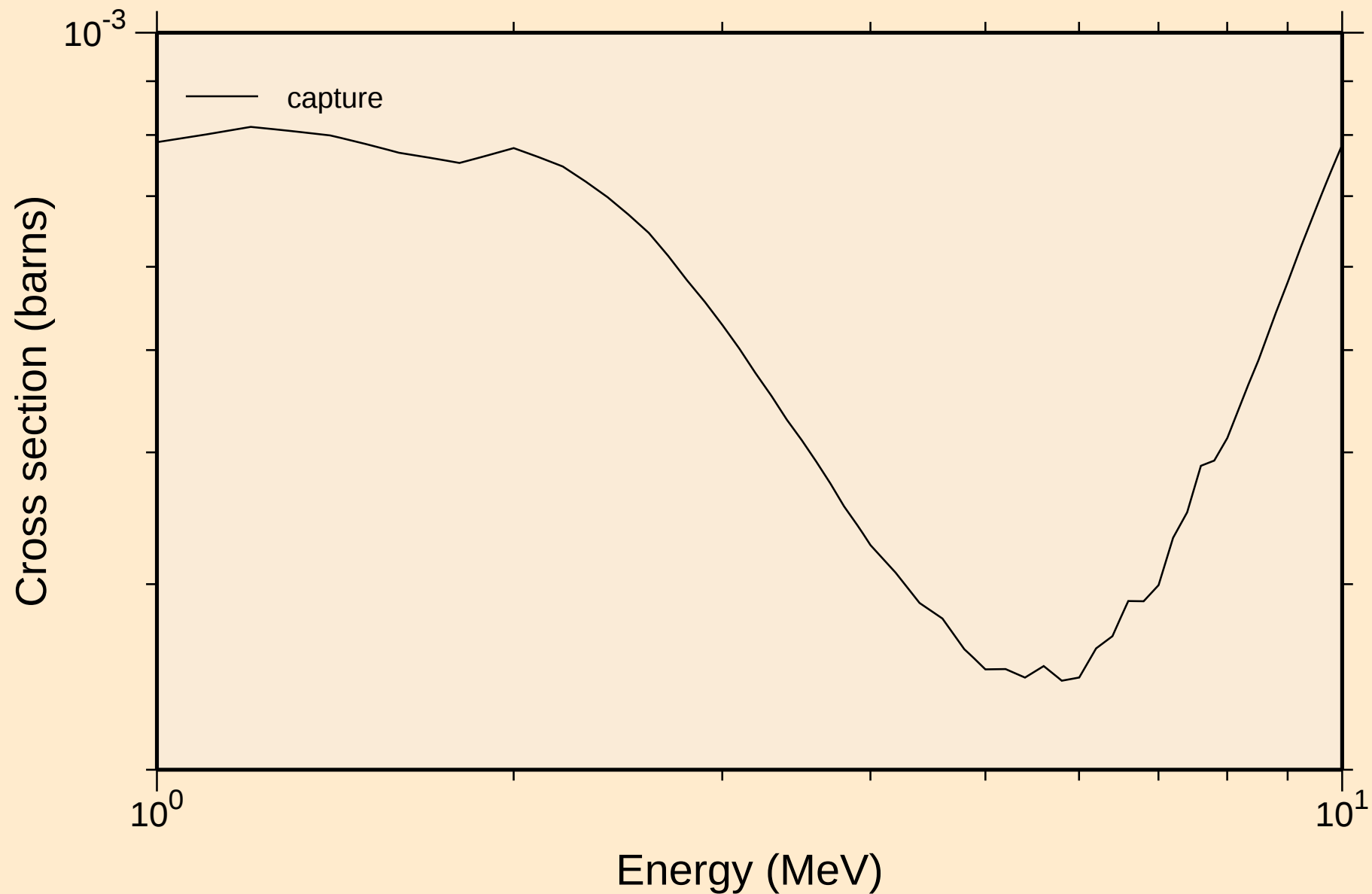
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

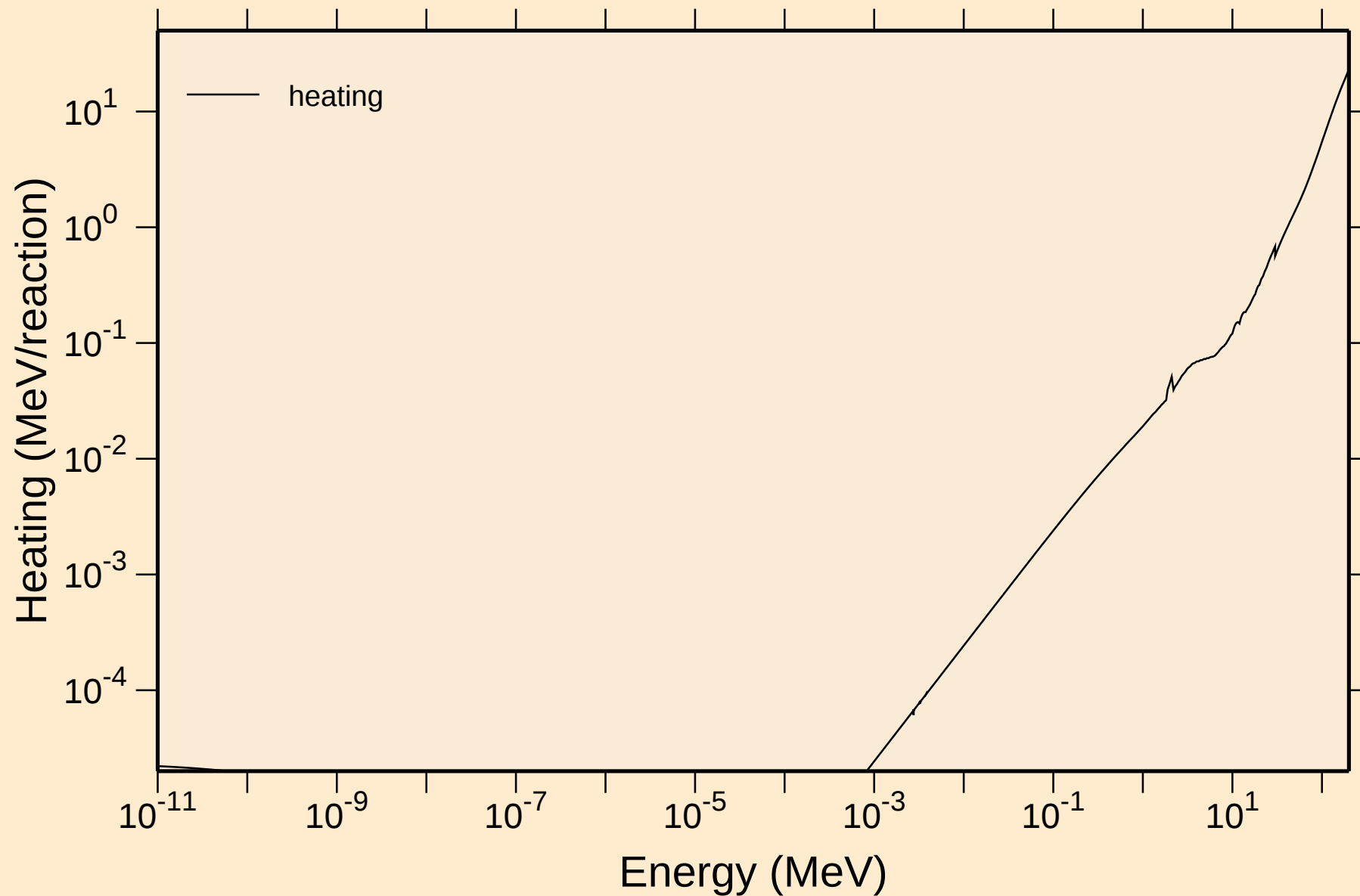


GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



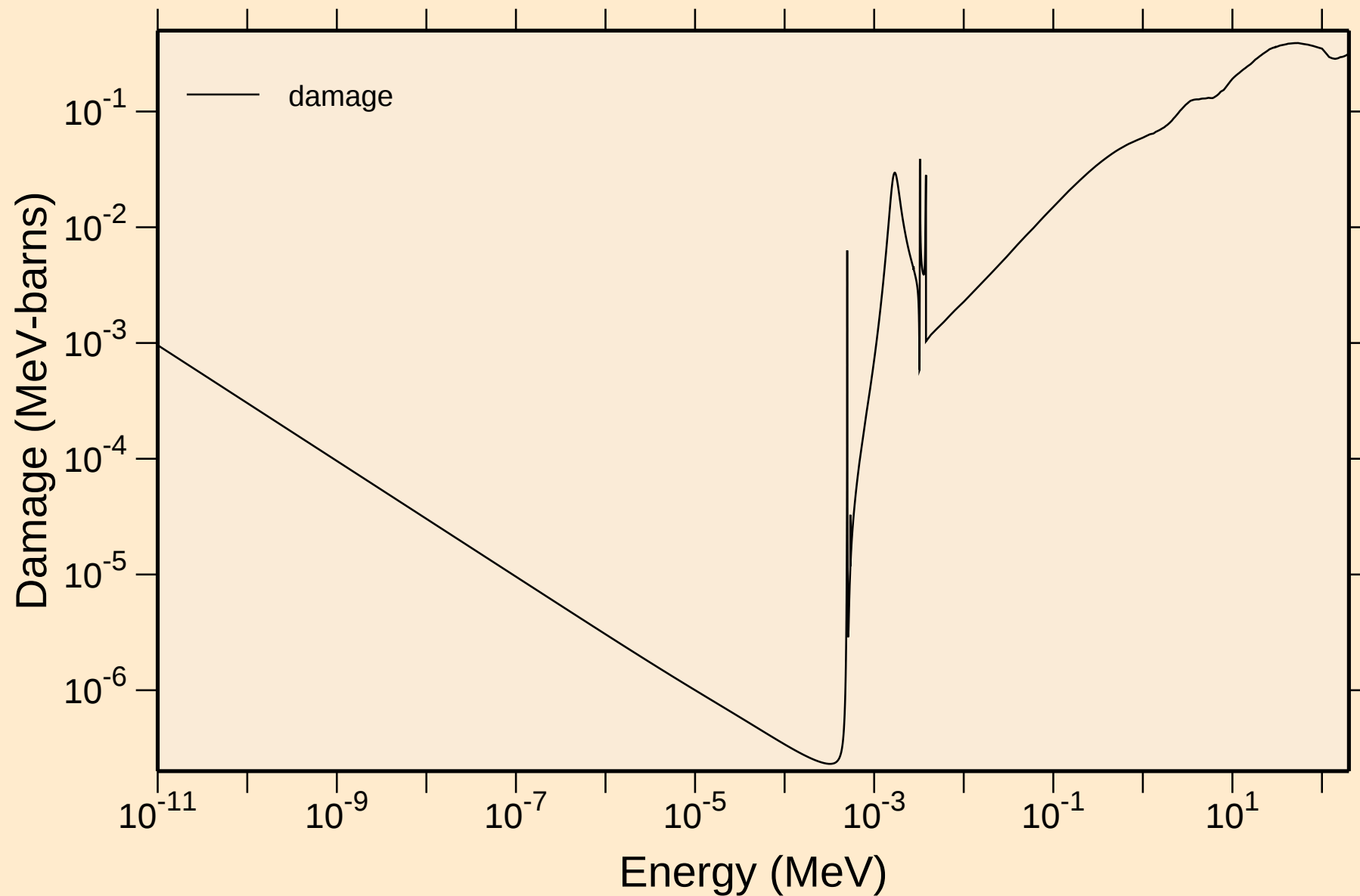
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

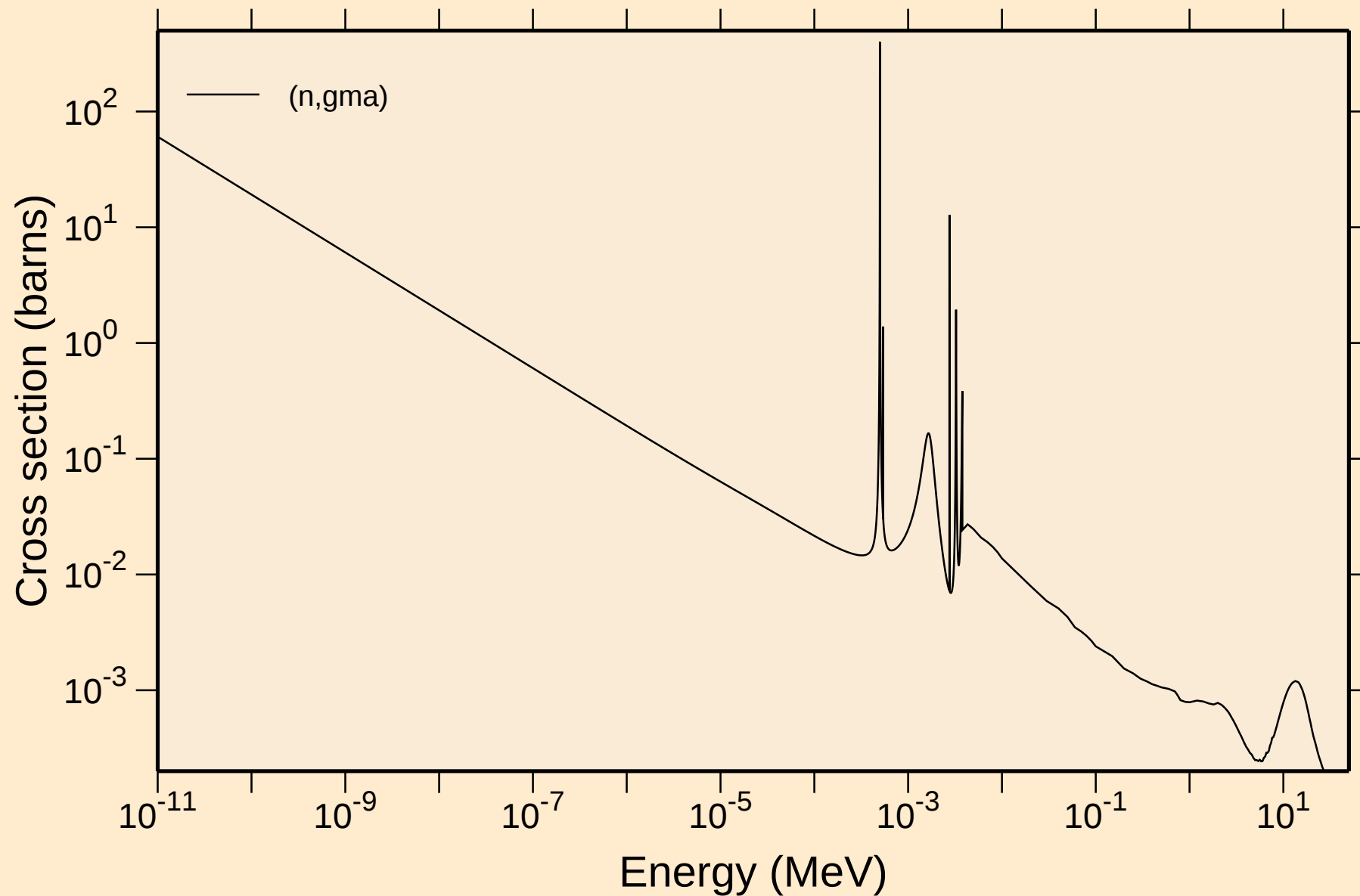


GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

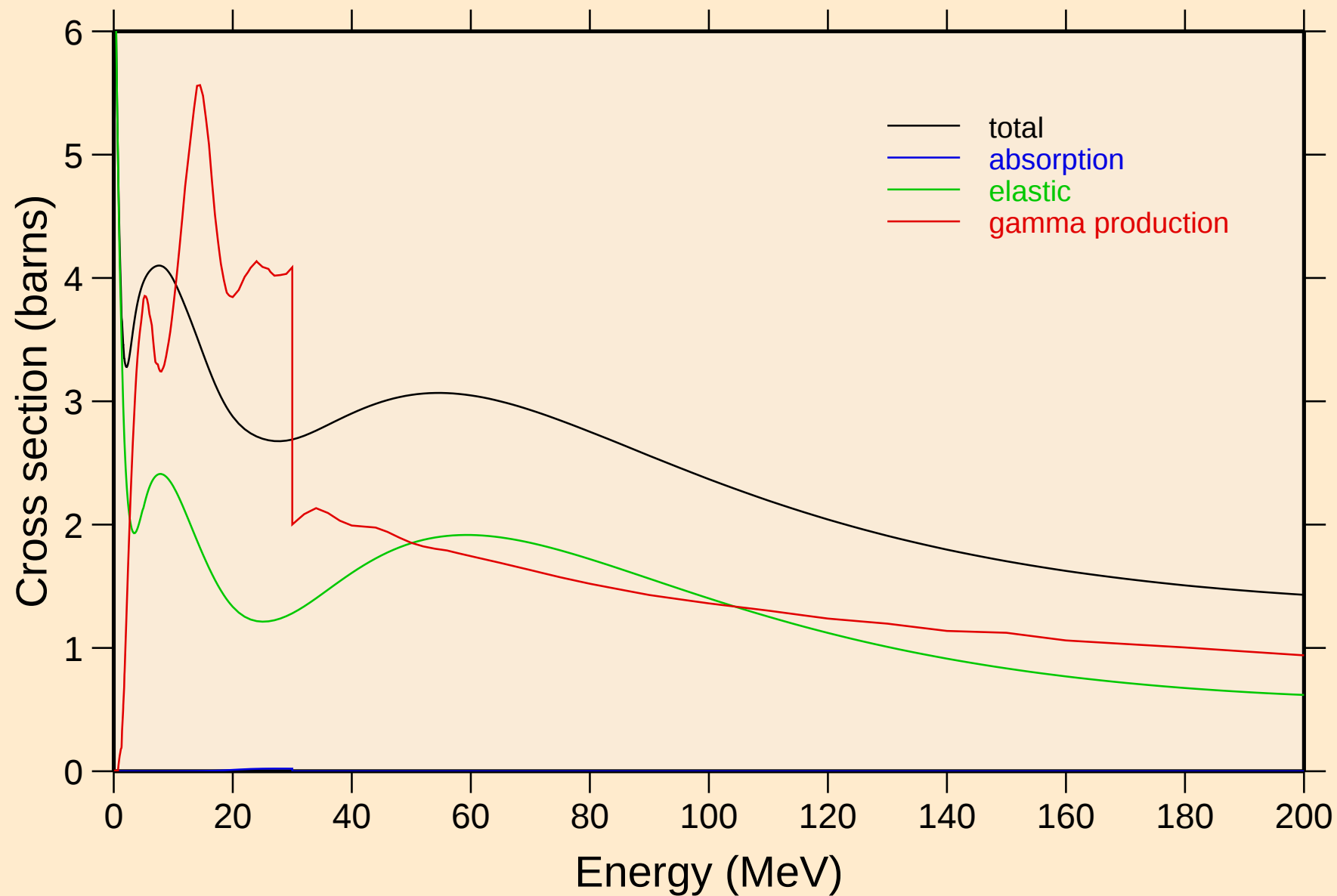


GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



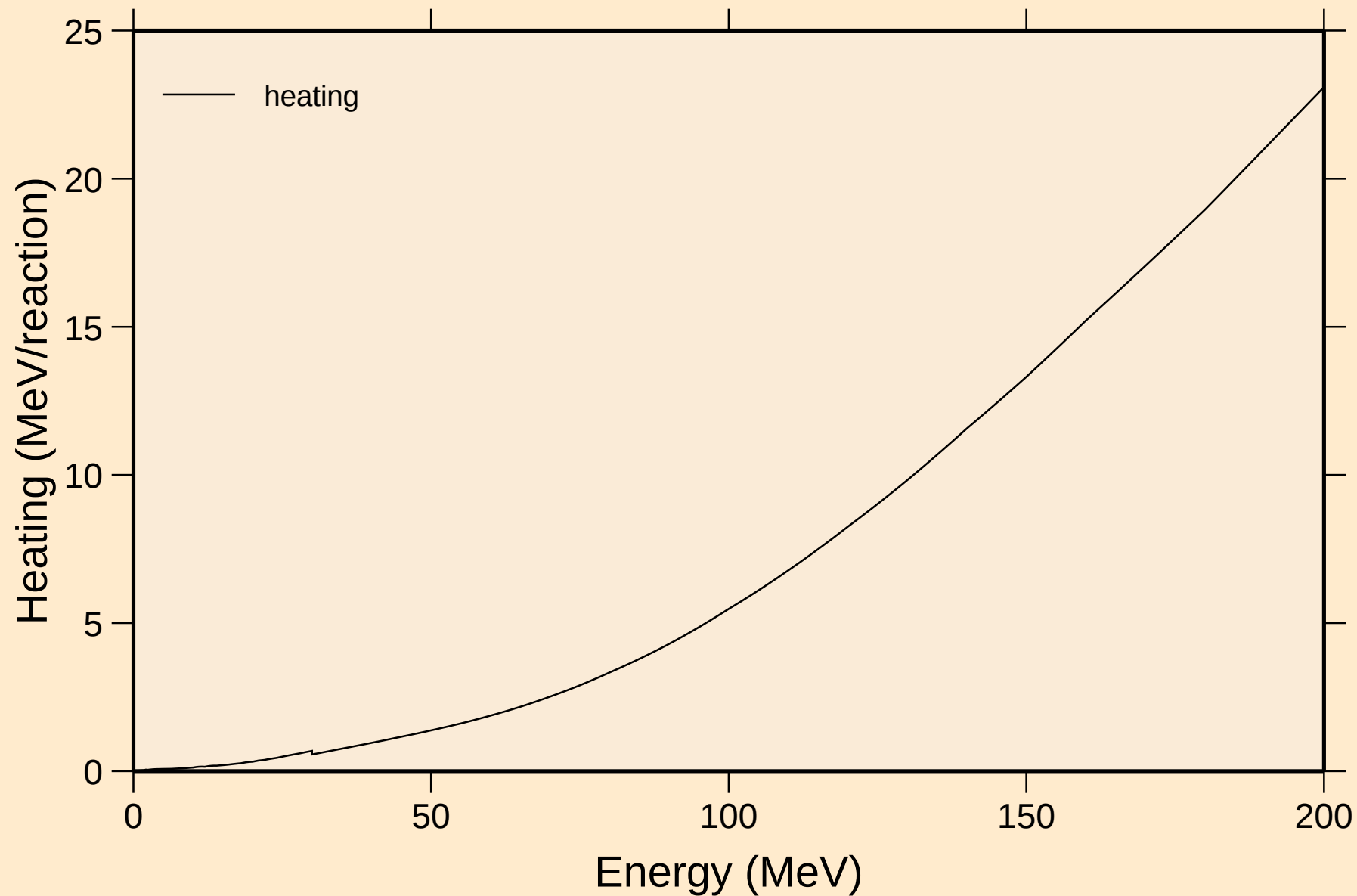
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



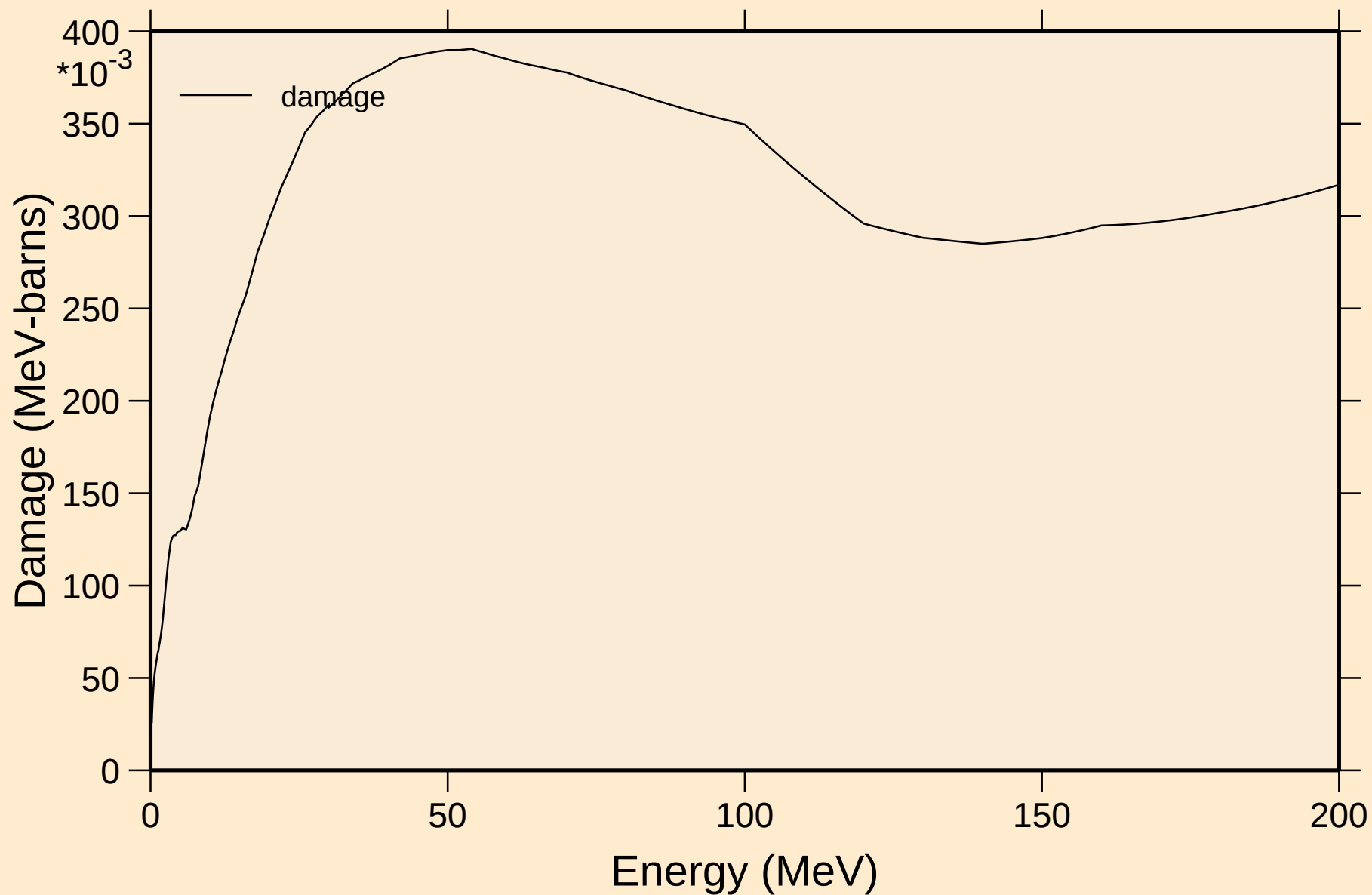
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

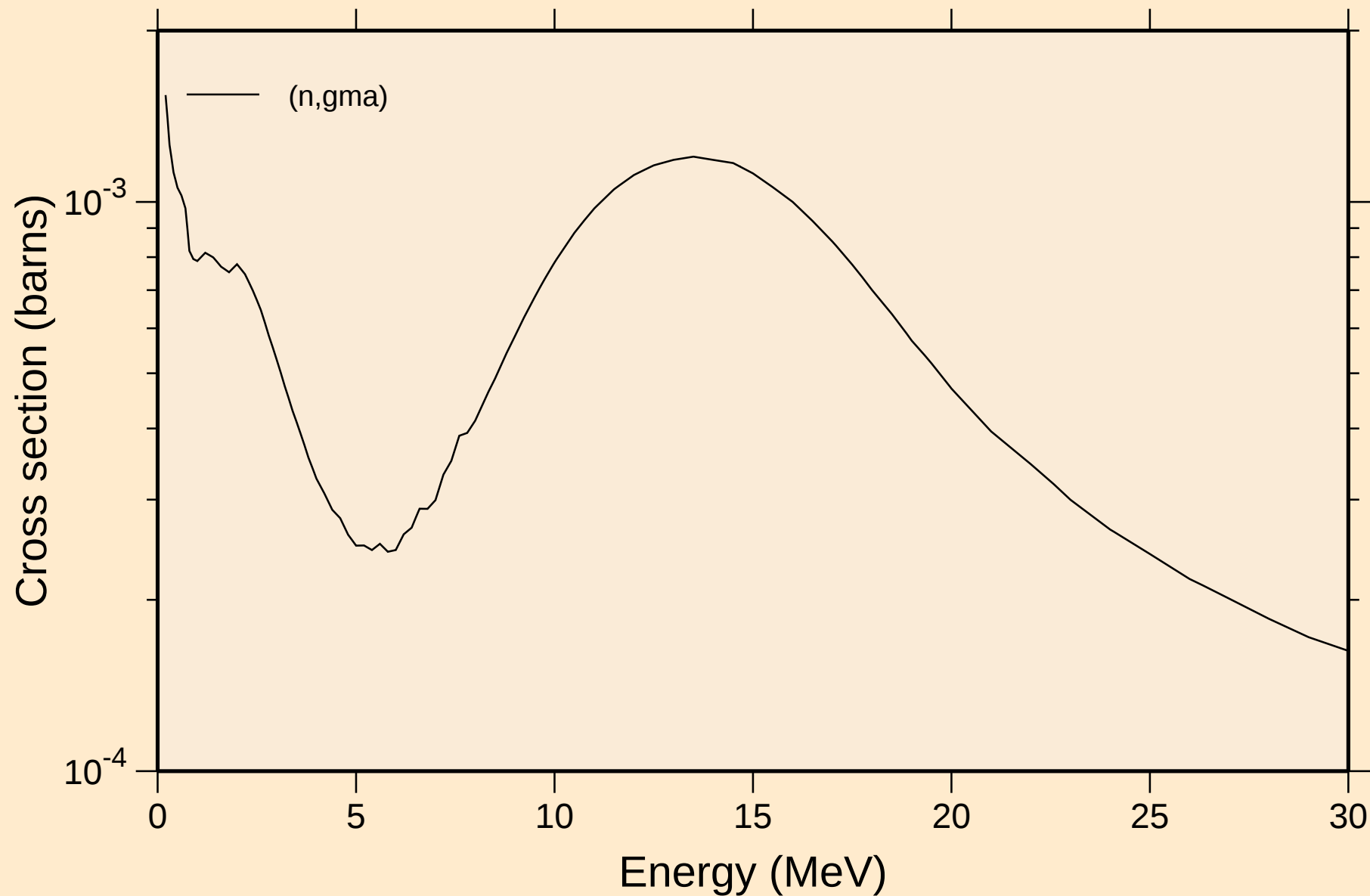


GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

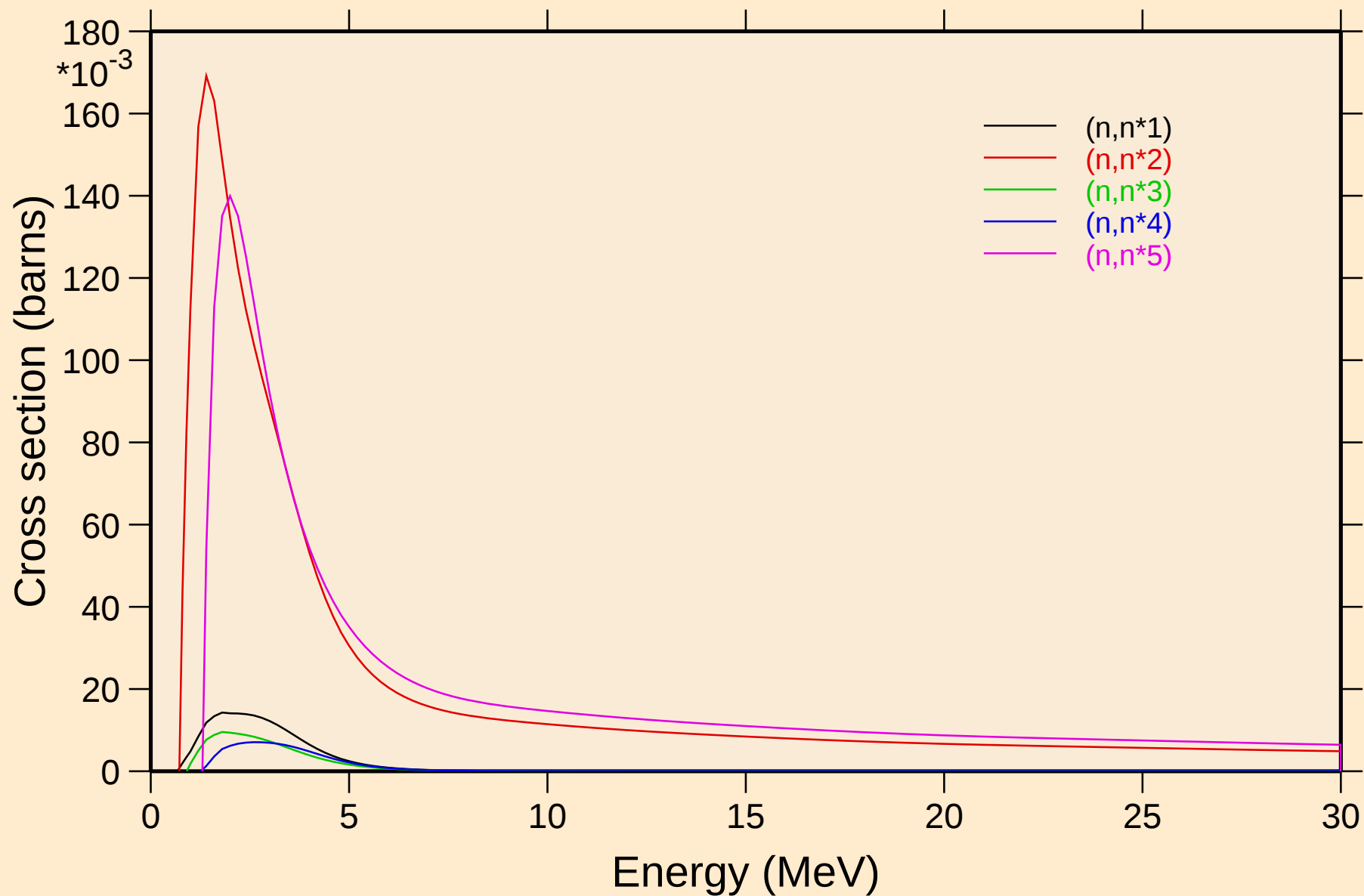


GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

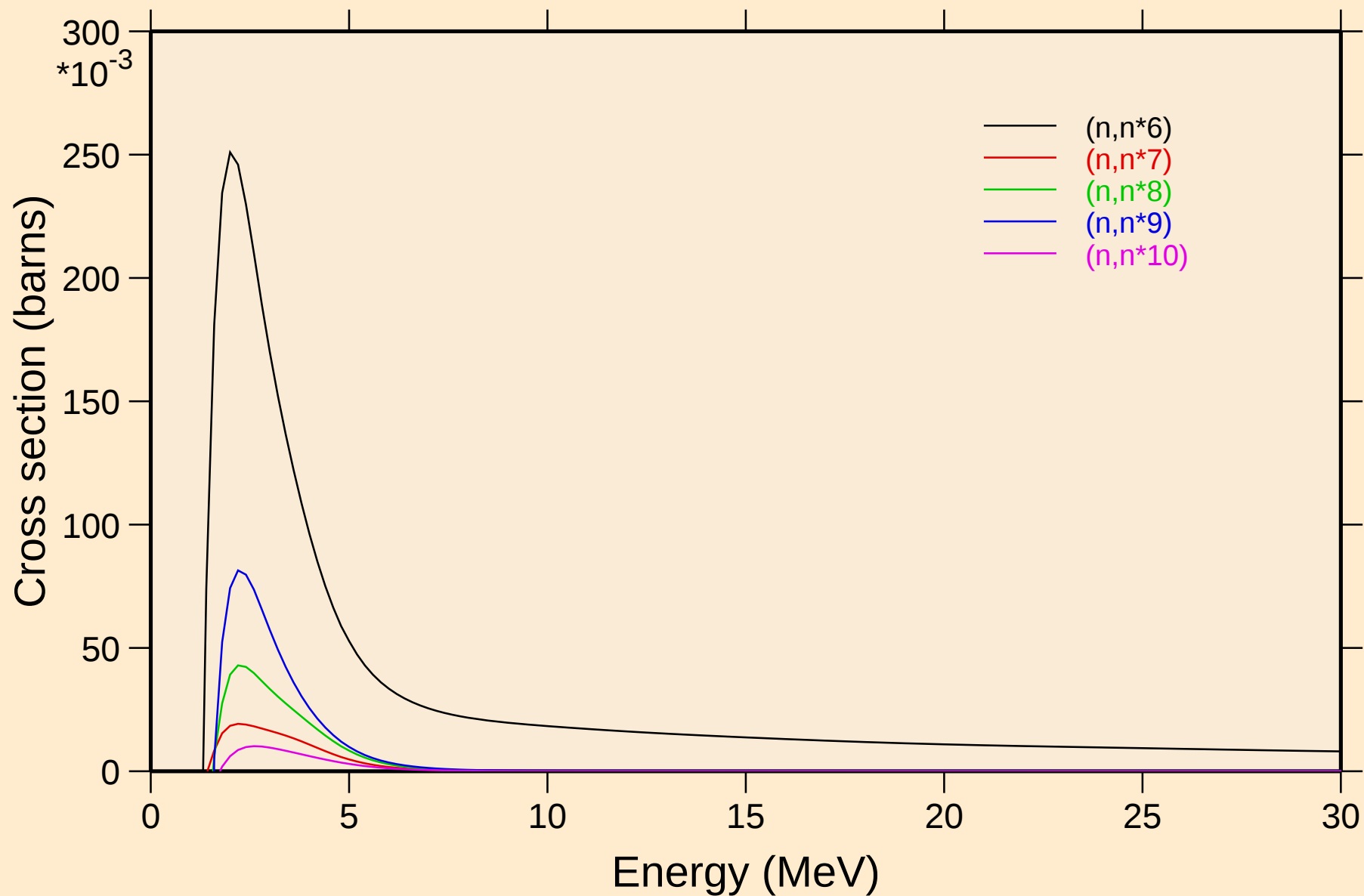


GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels

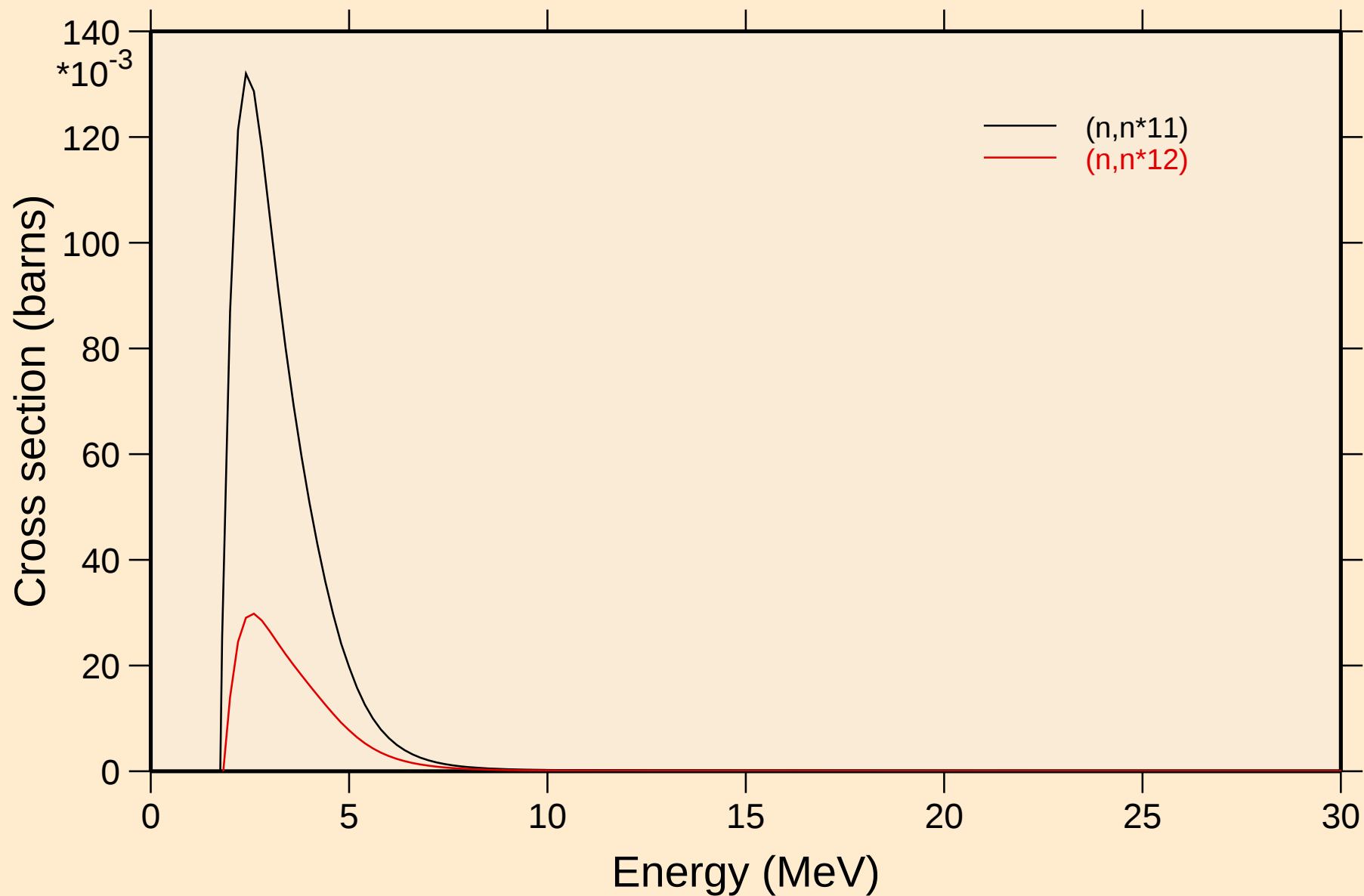


GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



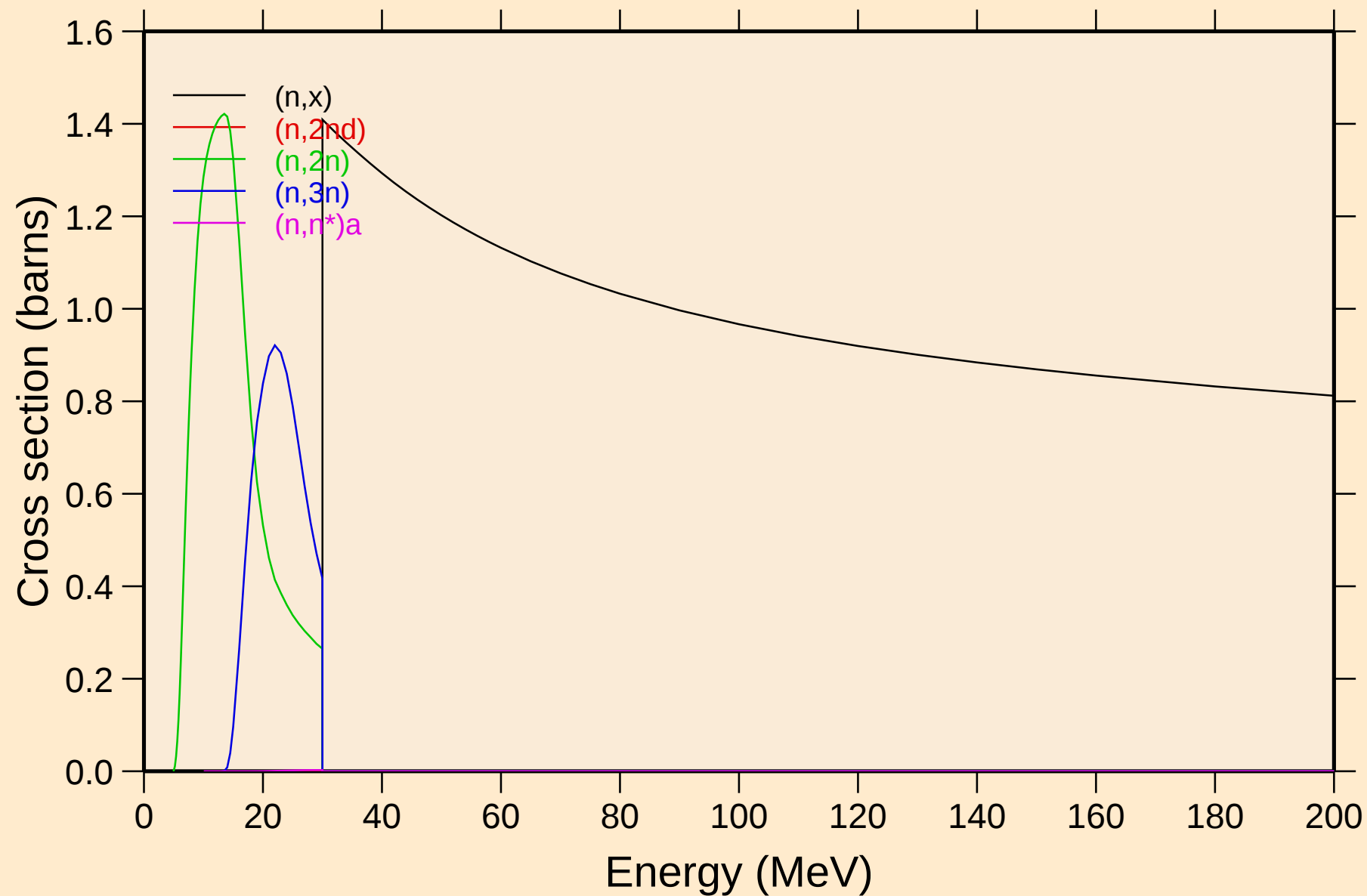
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



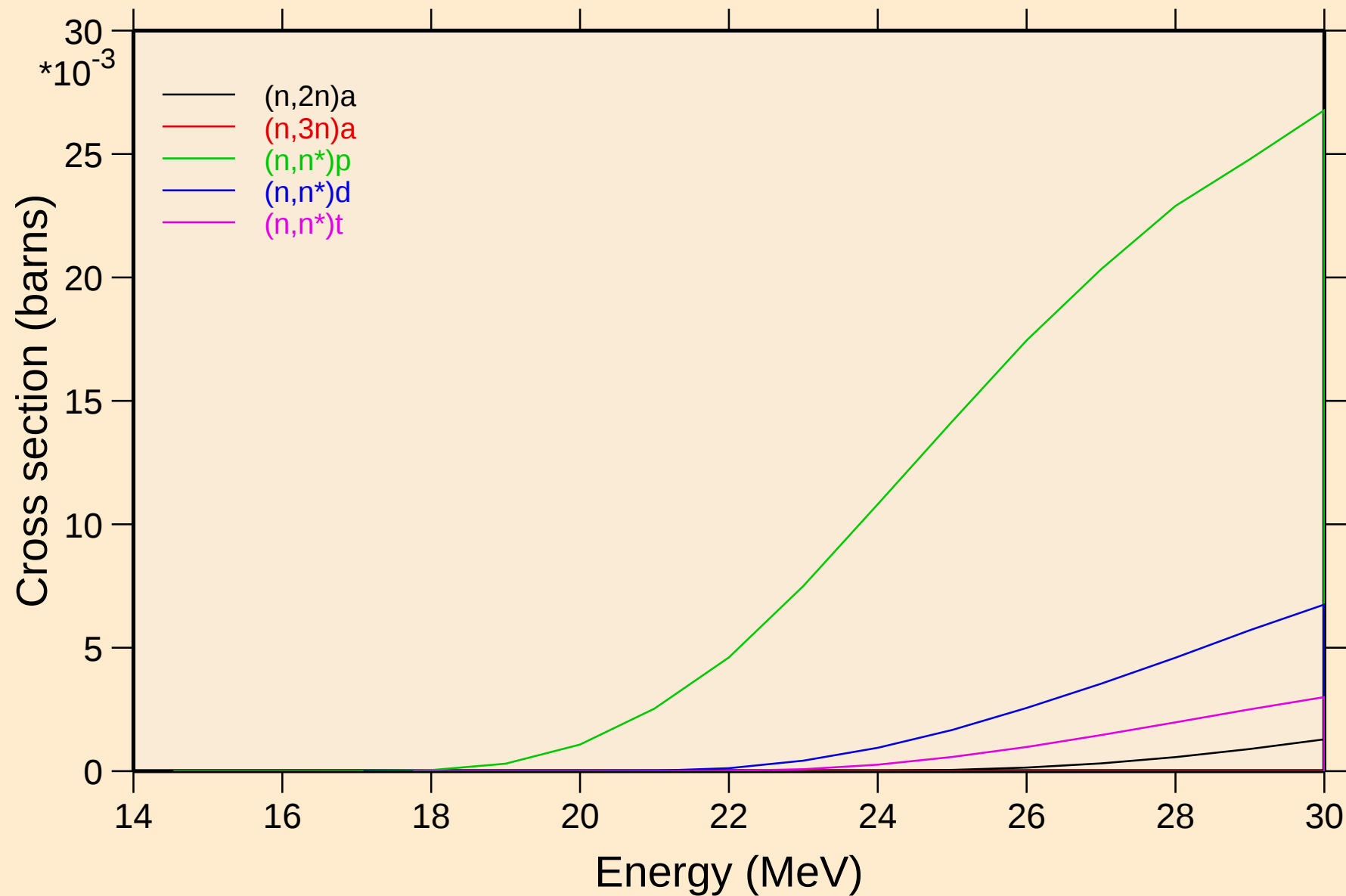
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

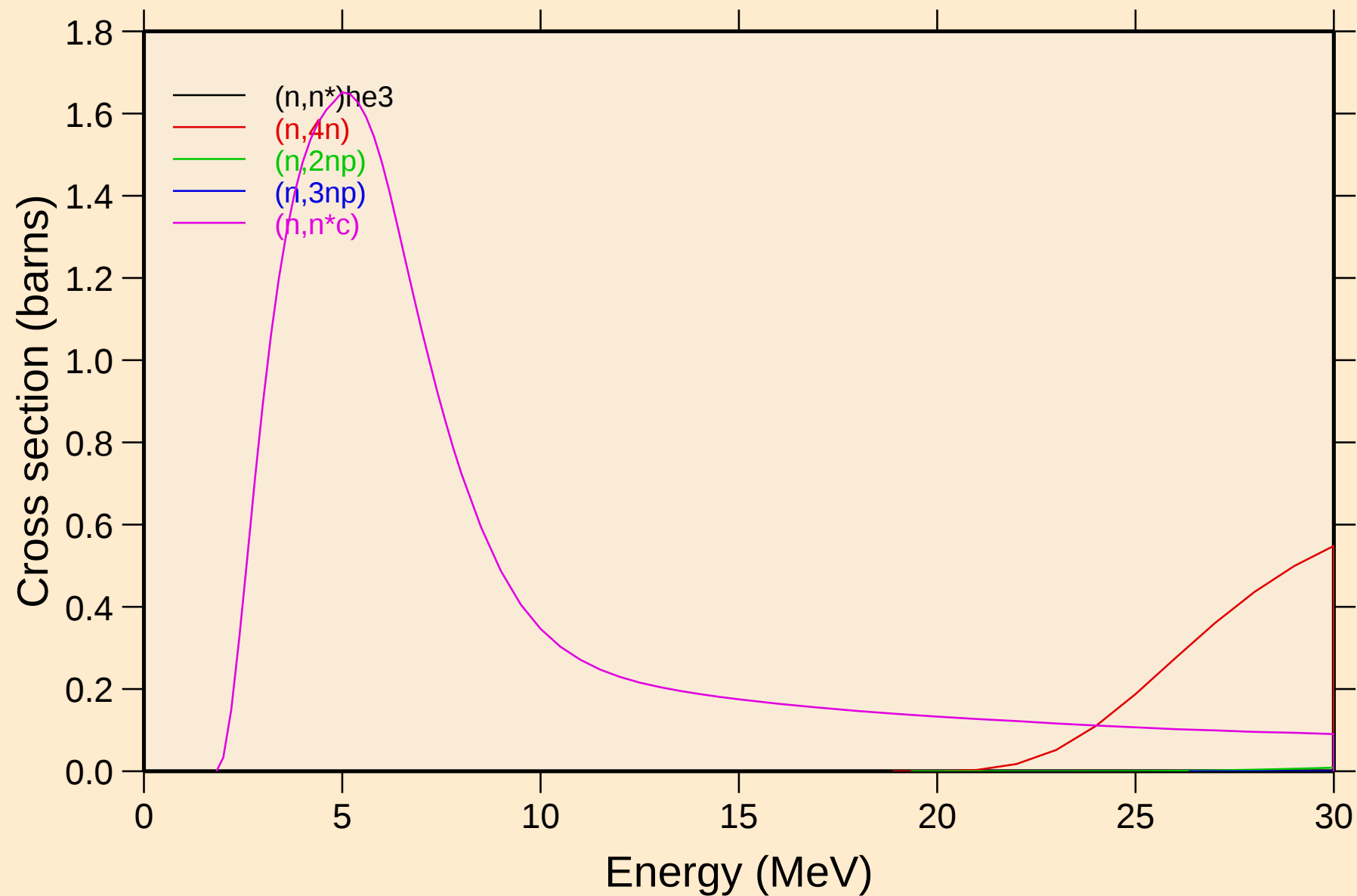


GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

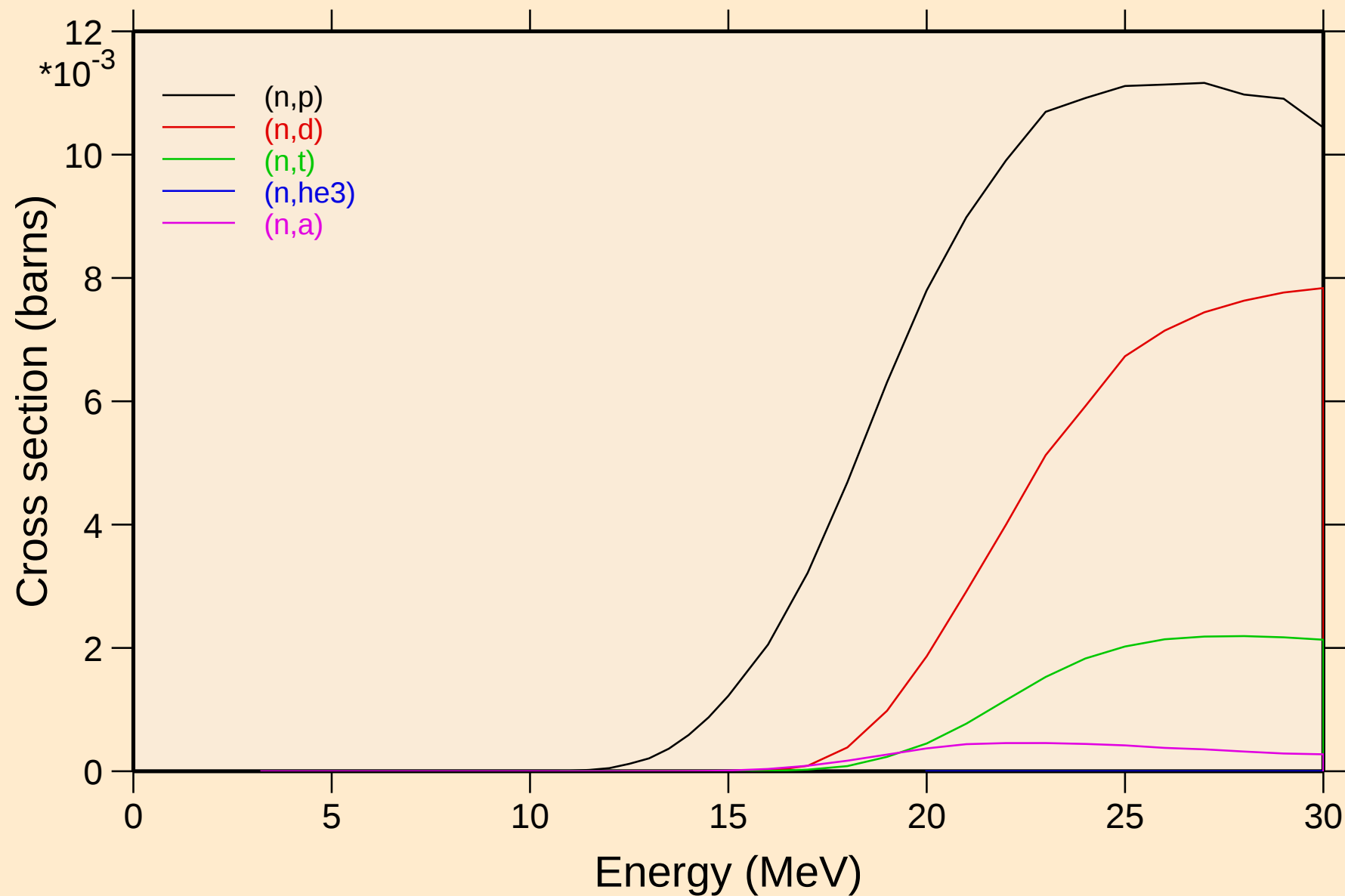


GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



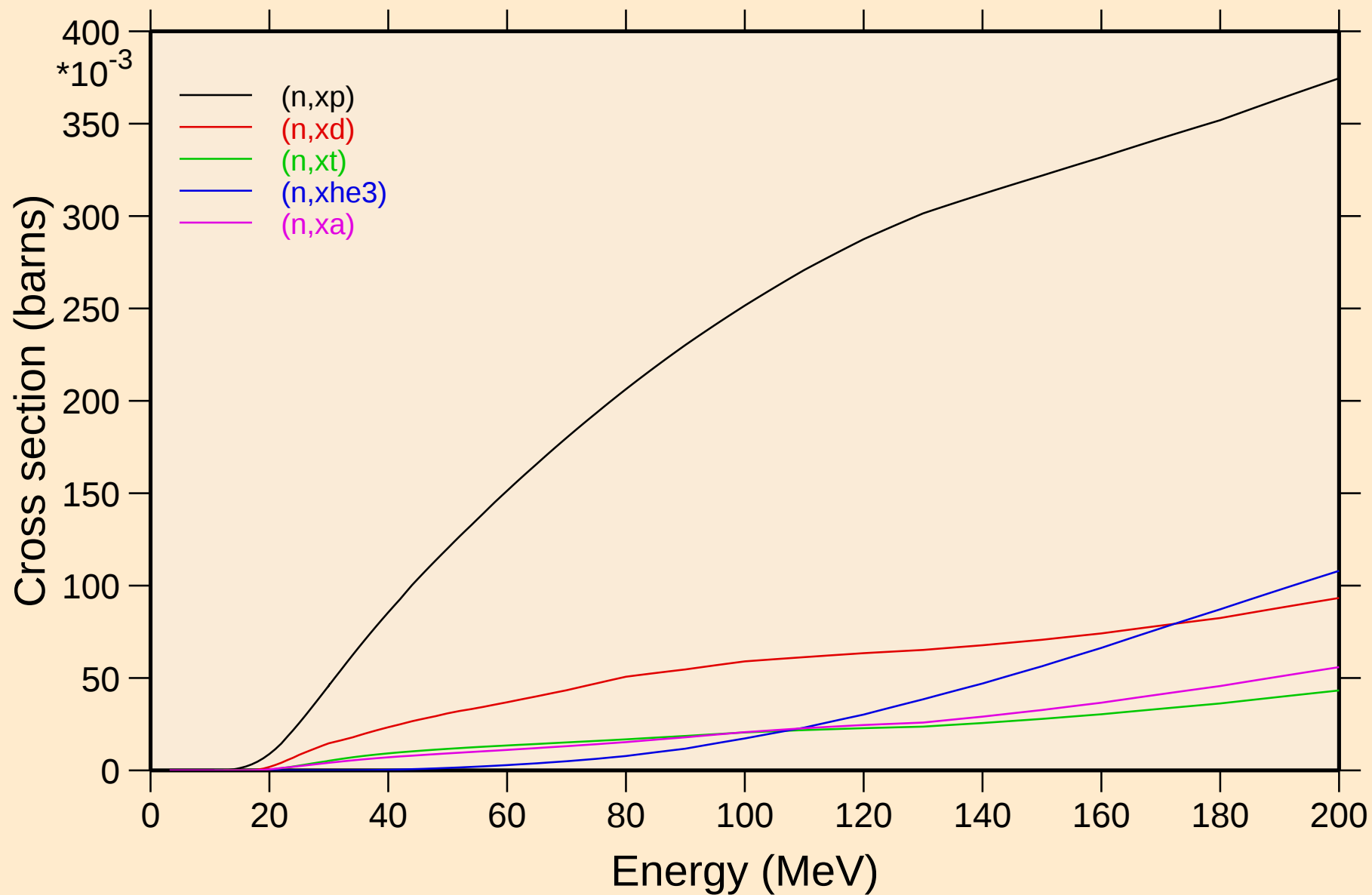
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

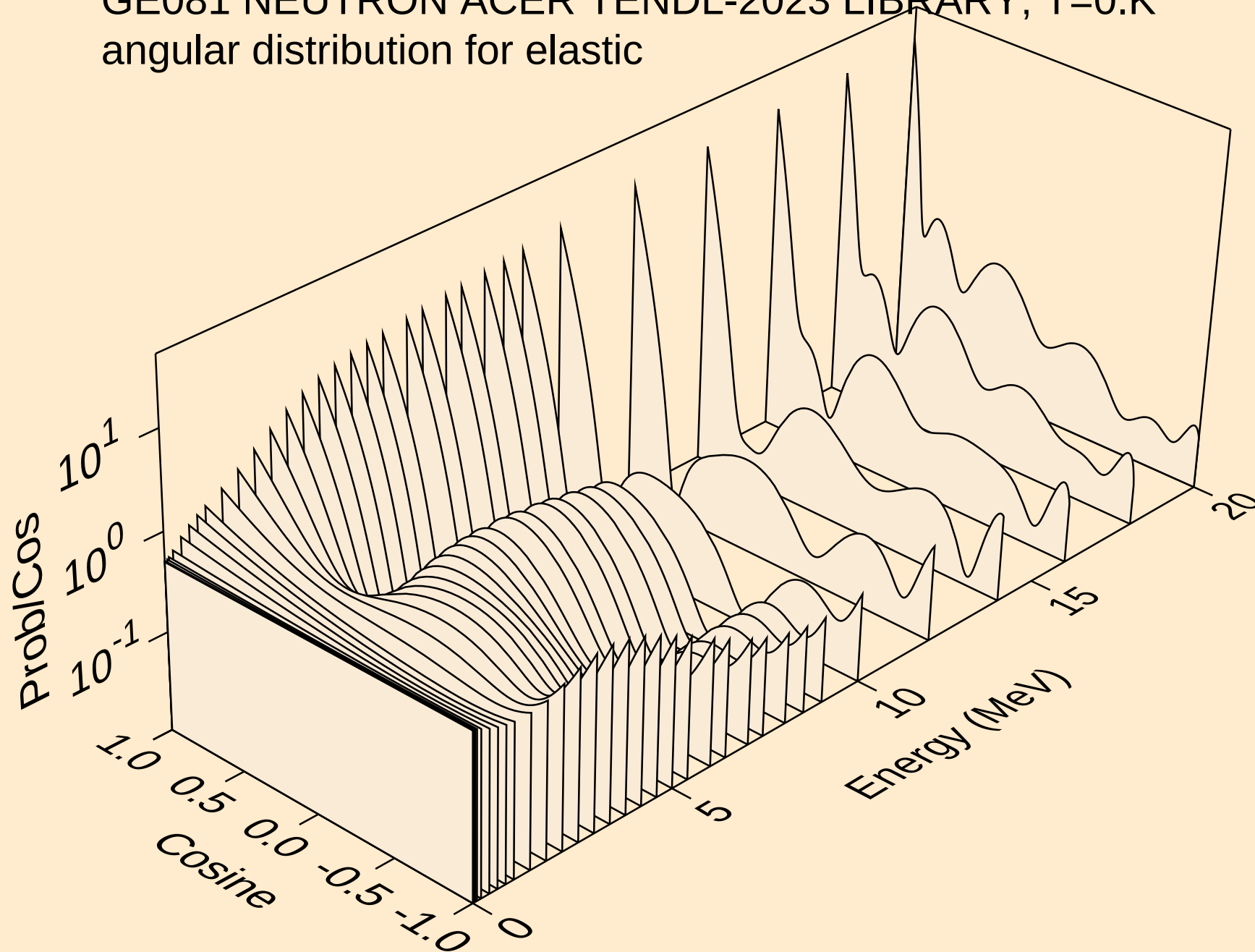


GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

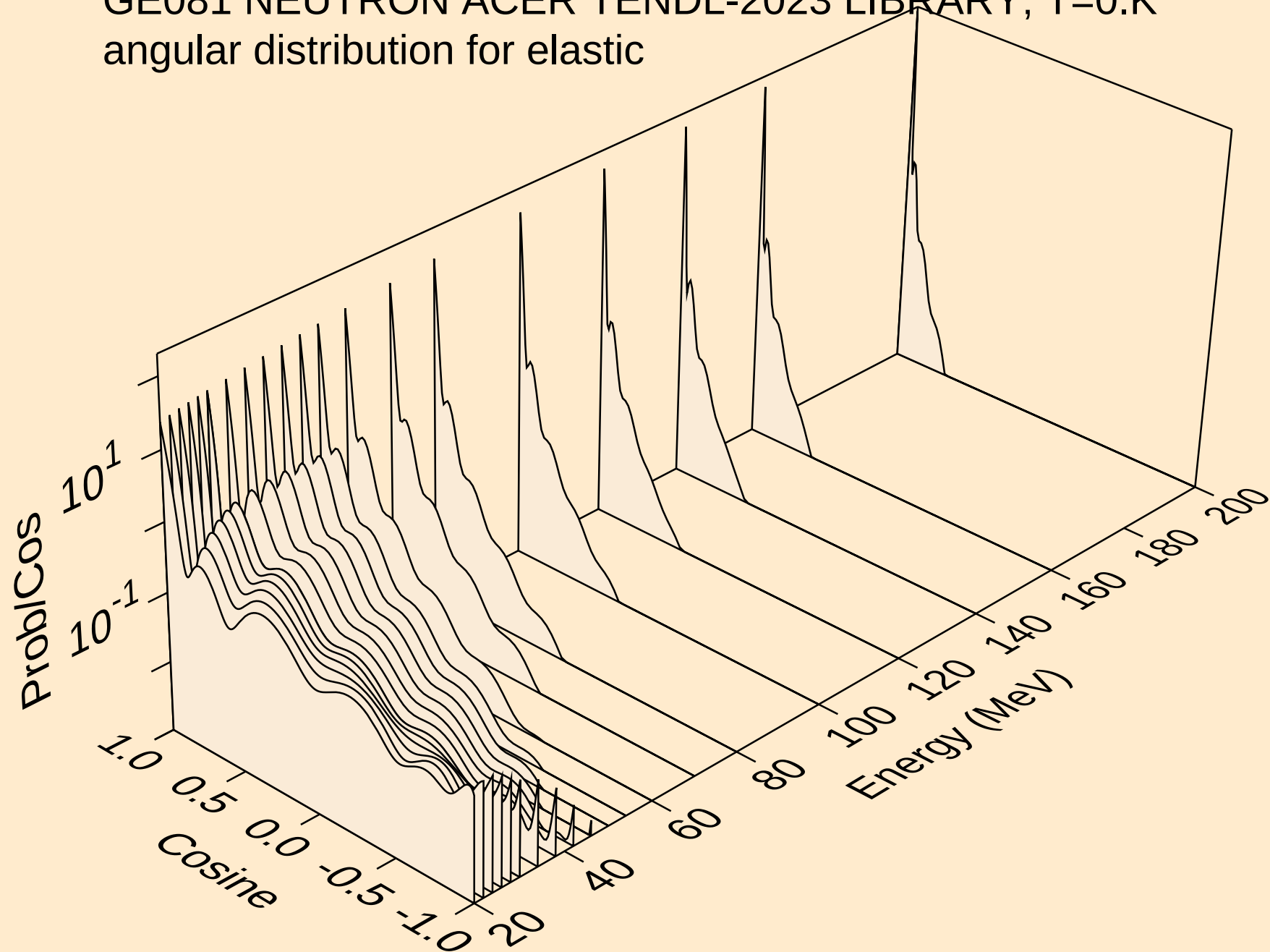
Threshold reactions



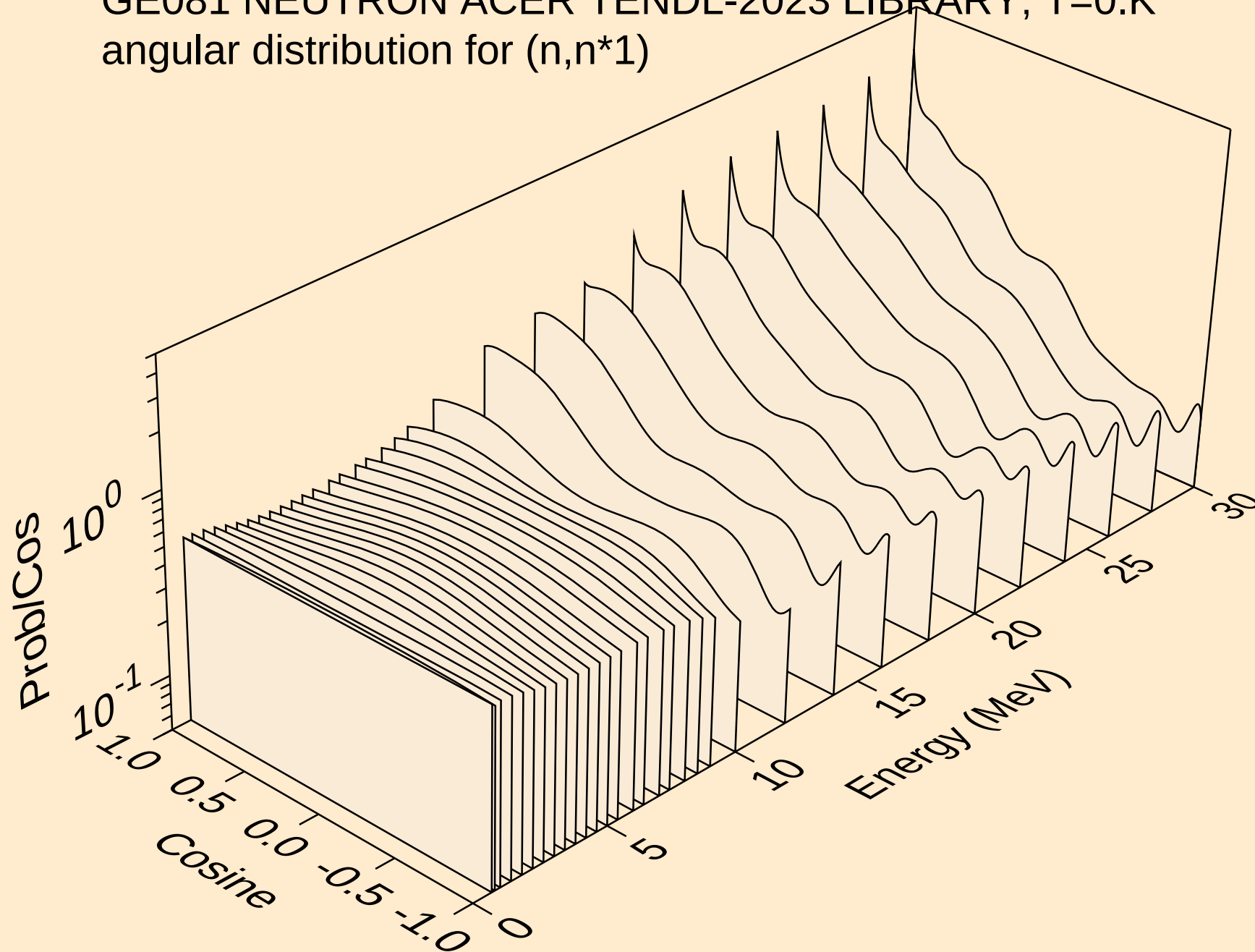
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



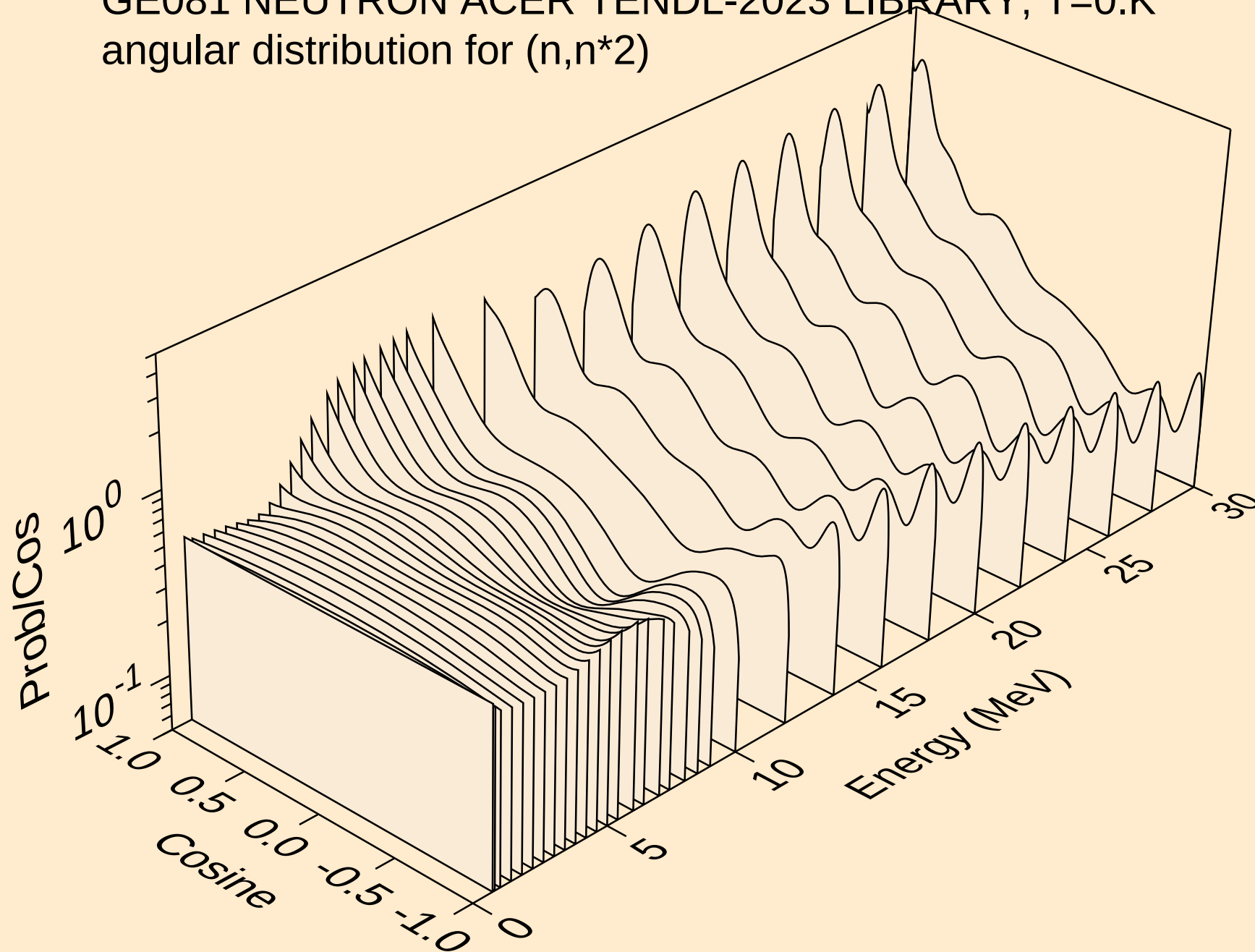
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



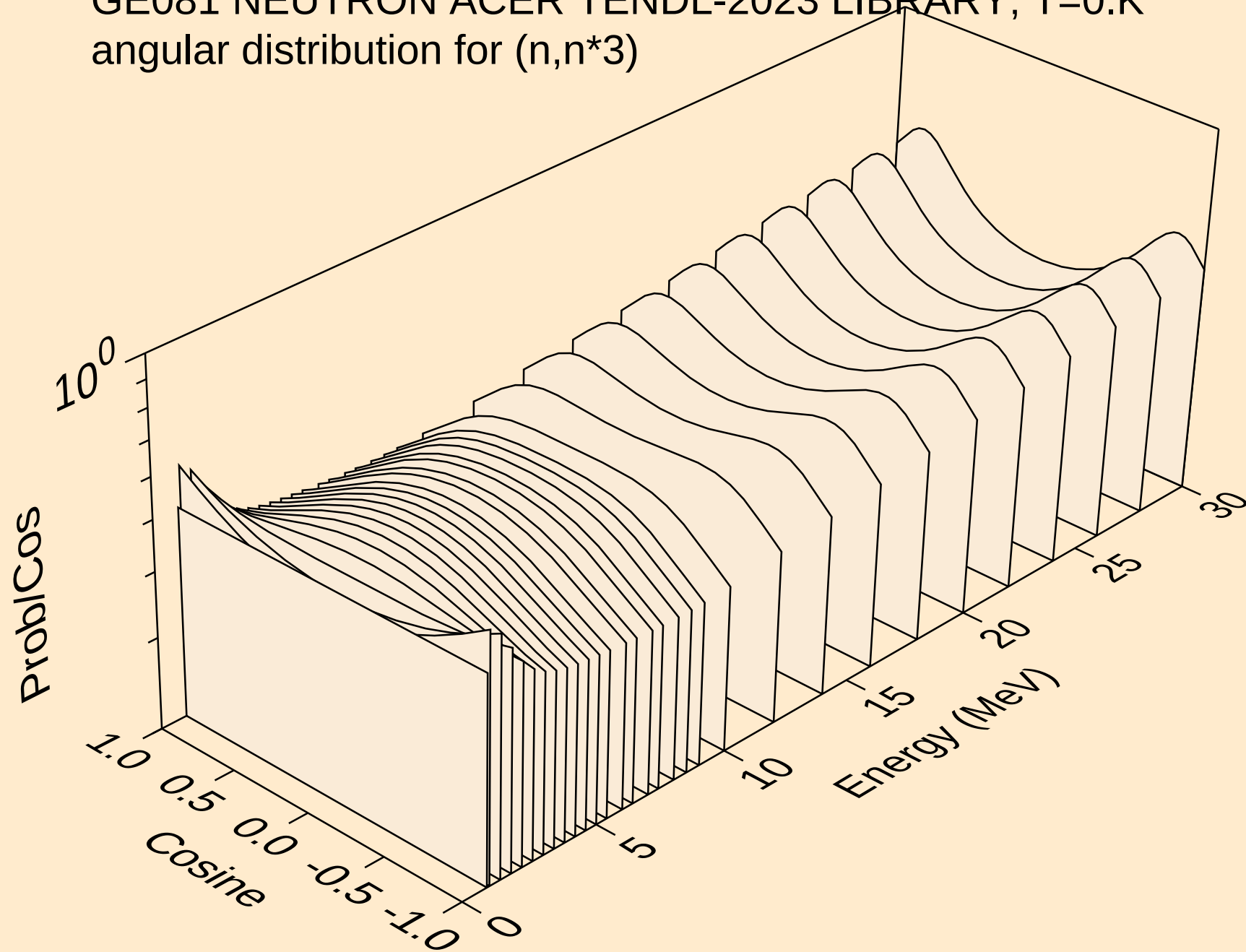
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



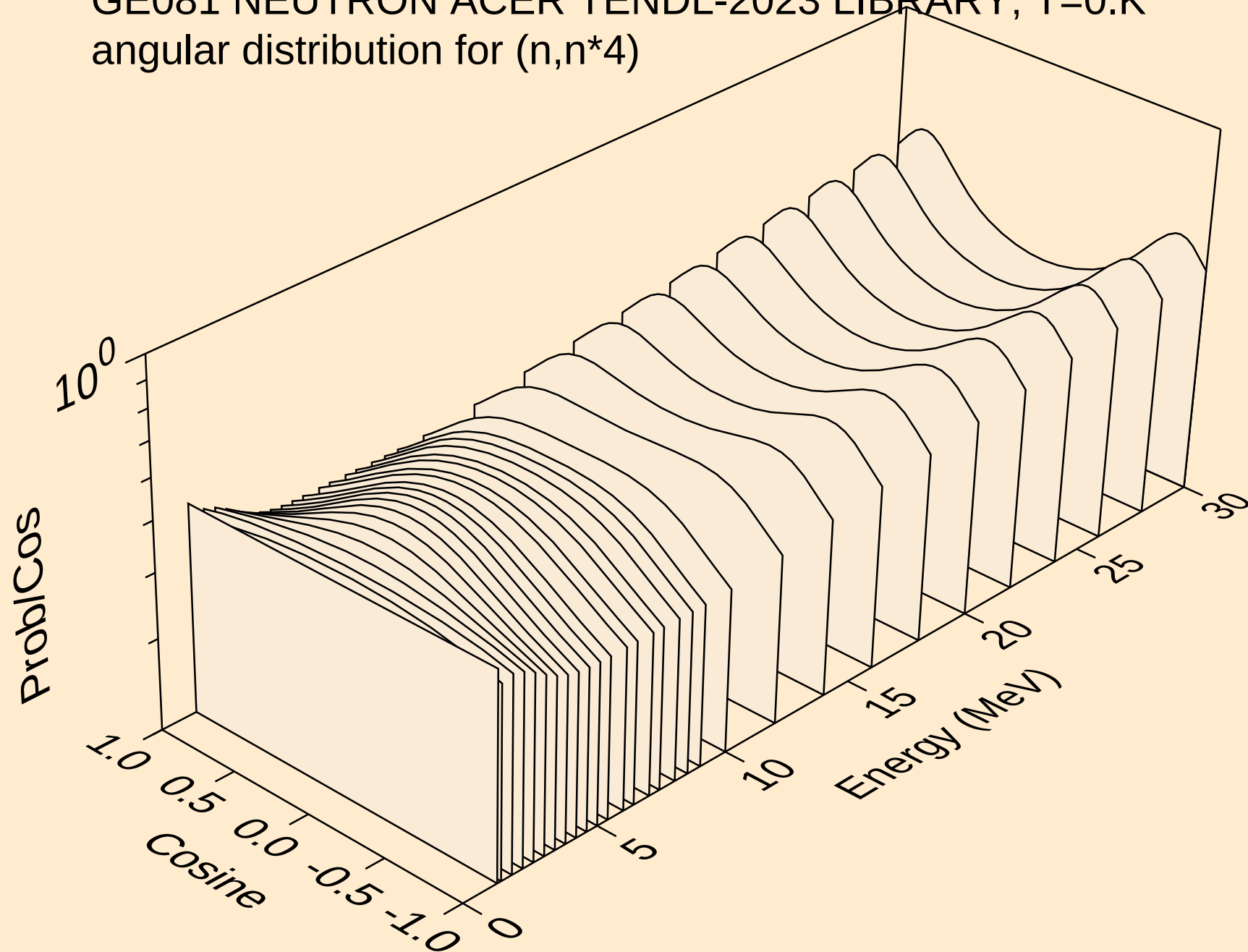
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



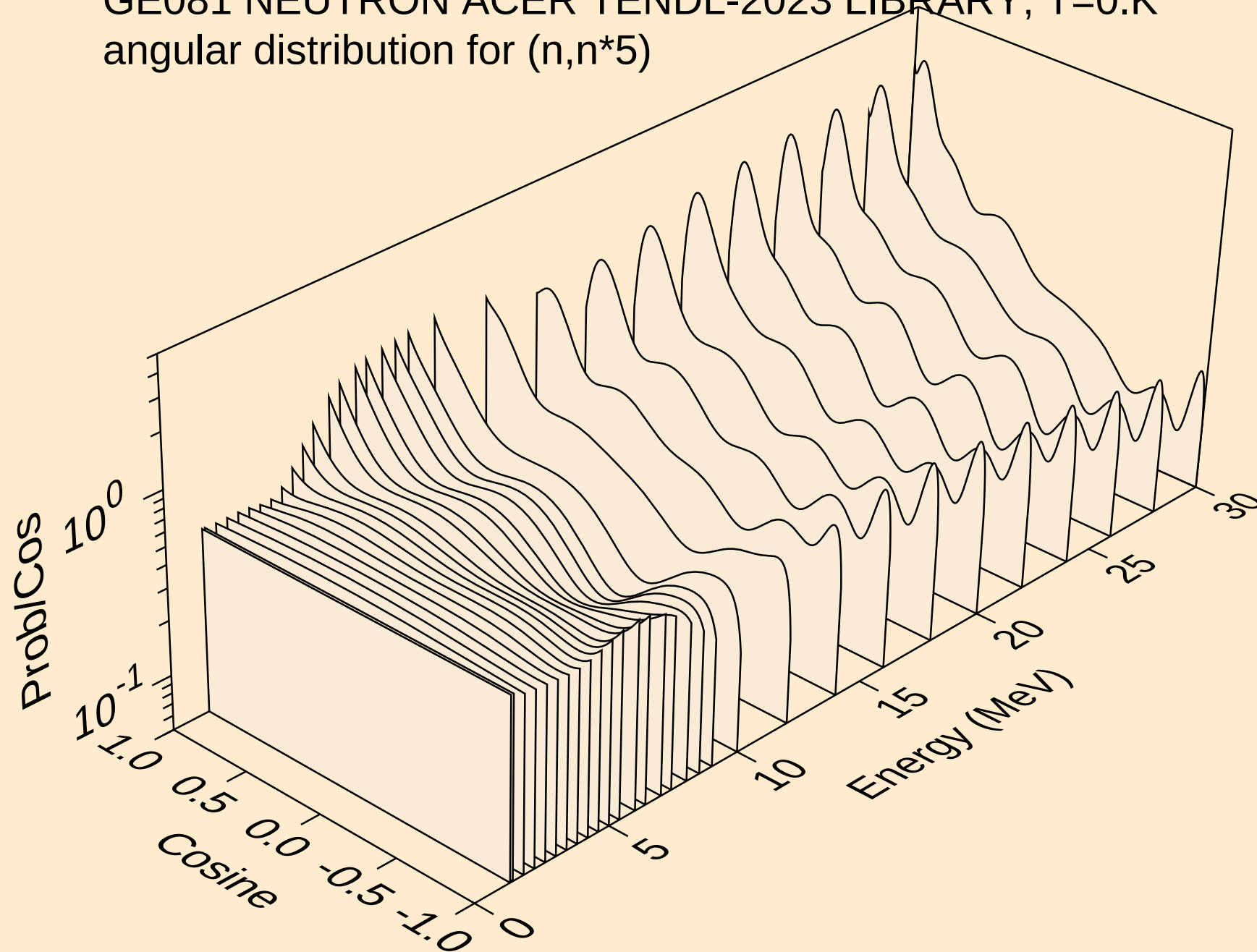
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



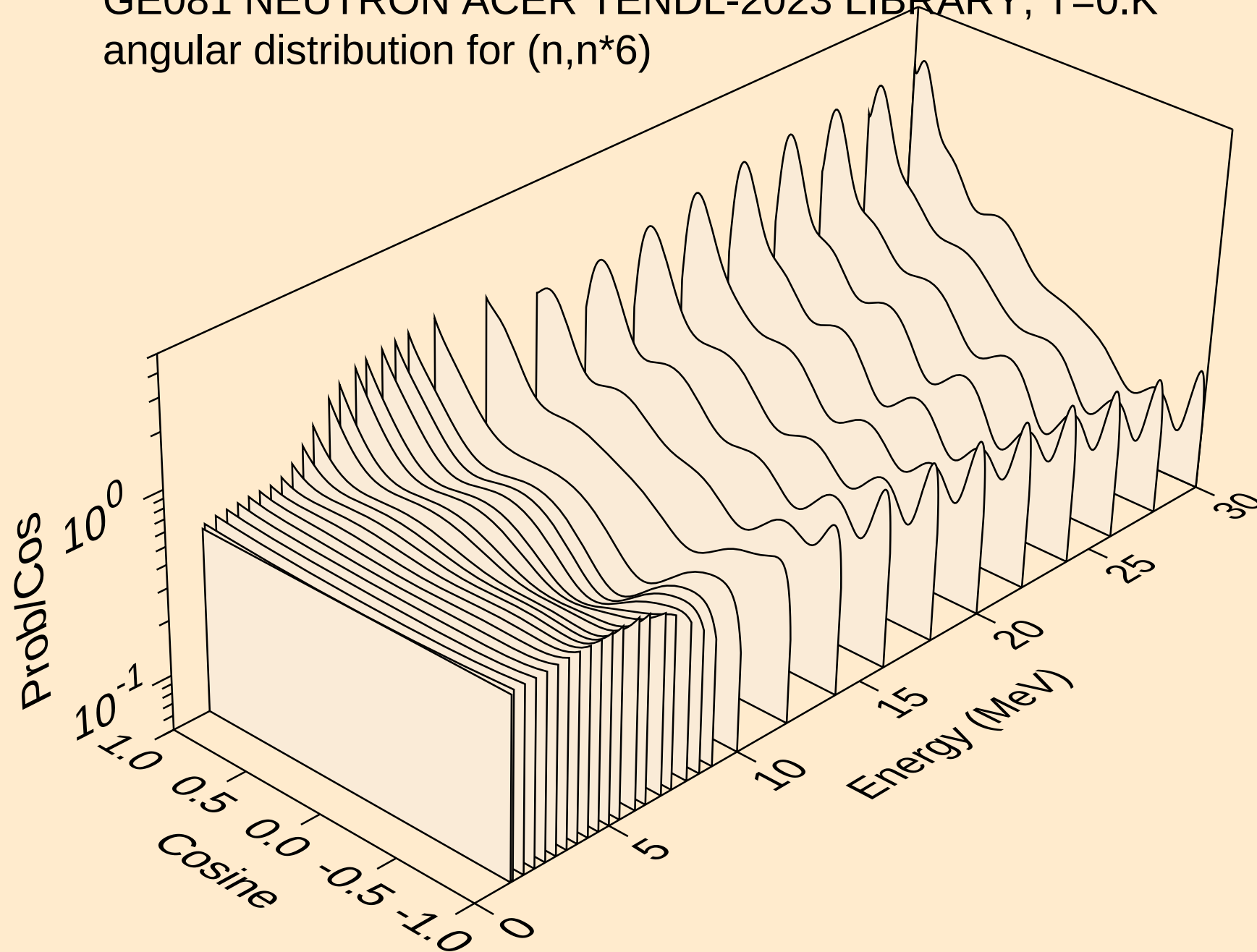
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



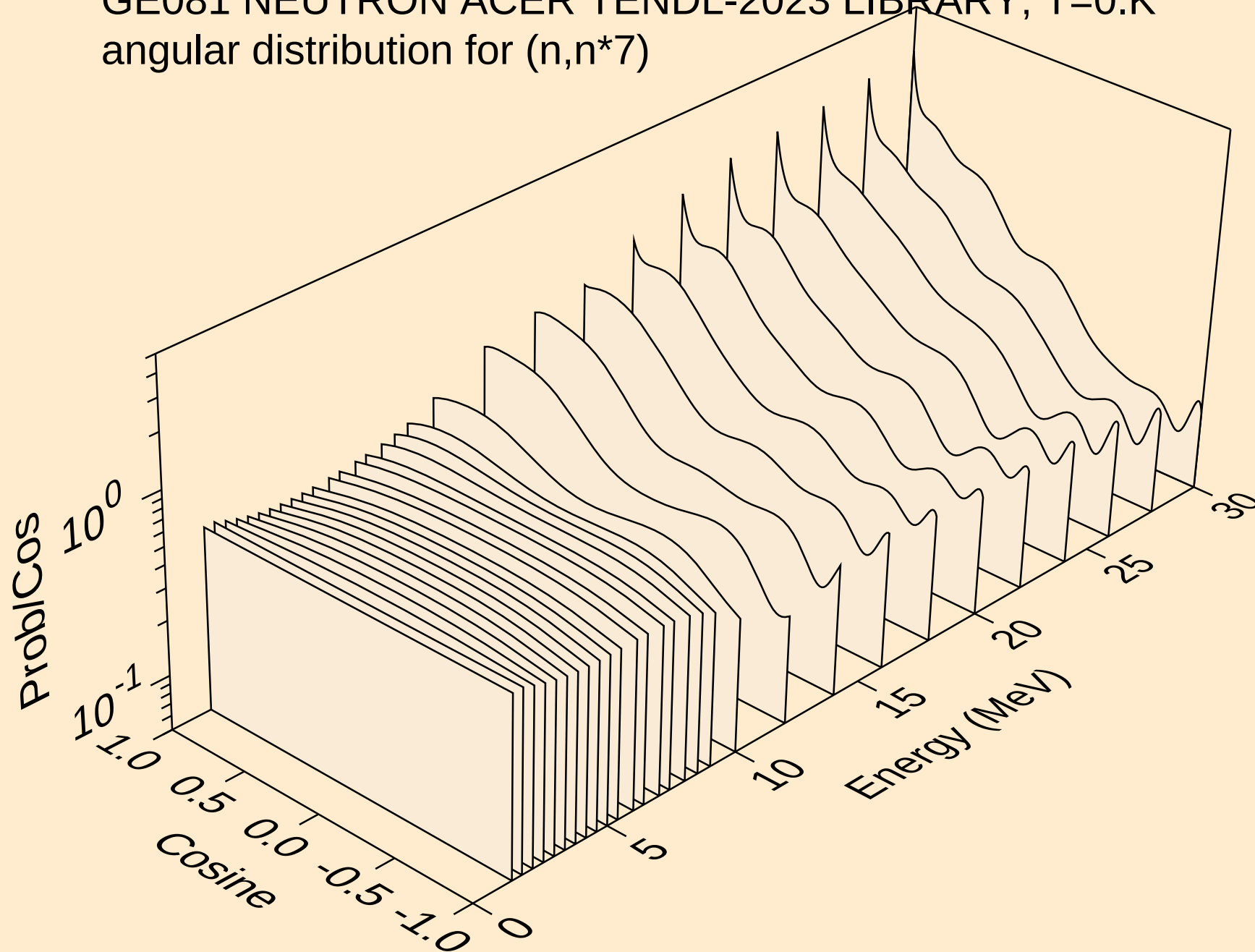
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



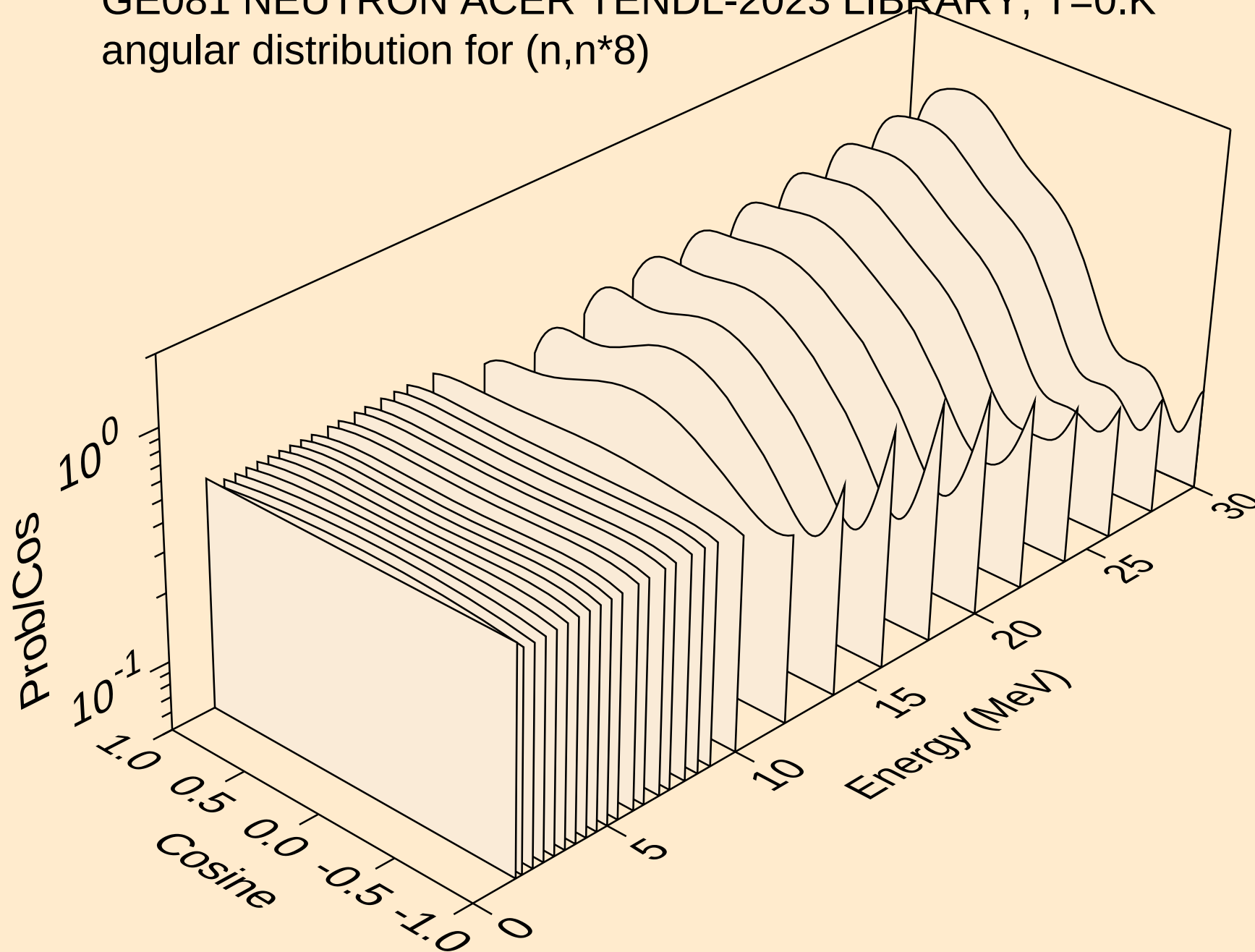
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*6)



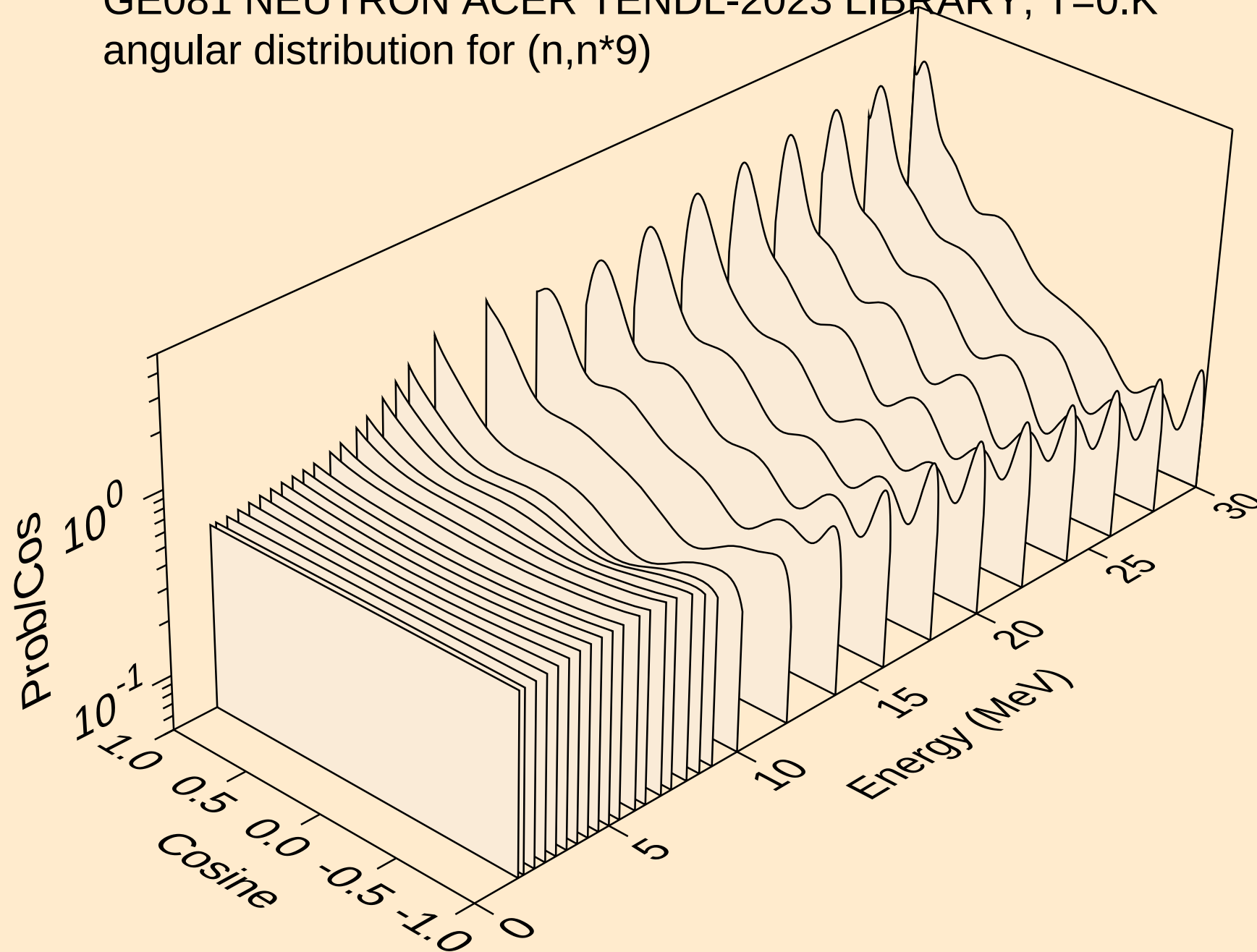
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



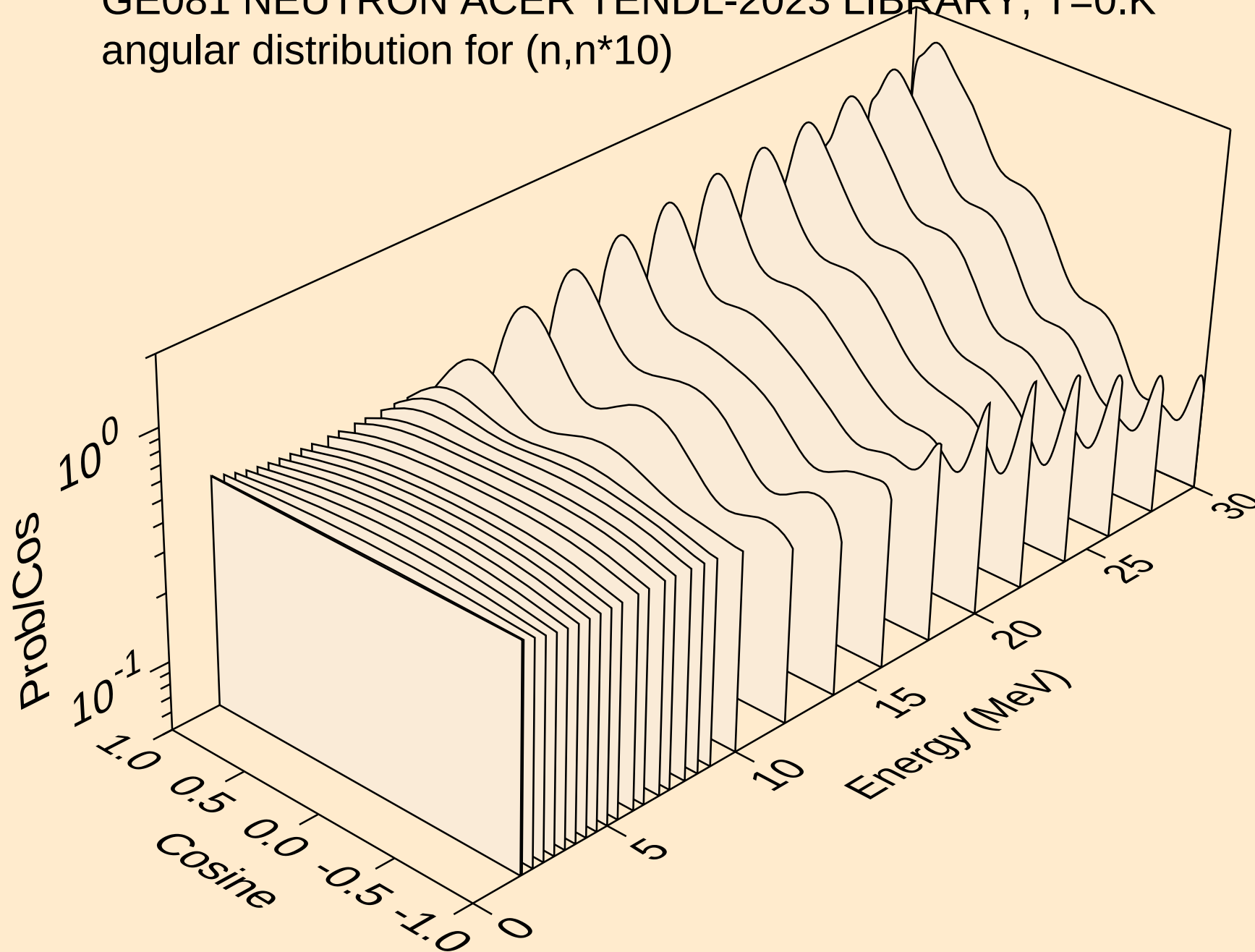
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



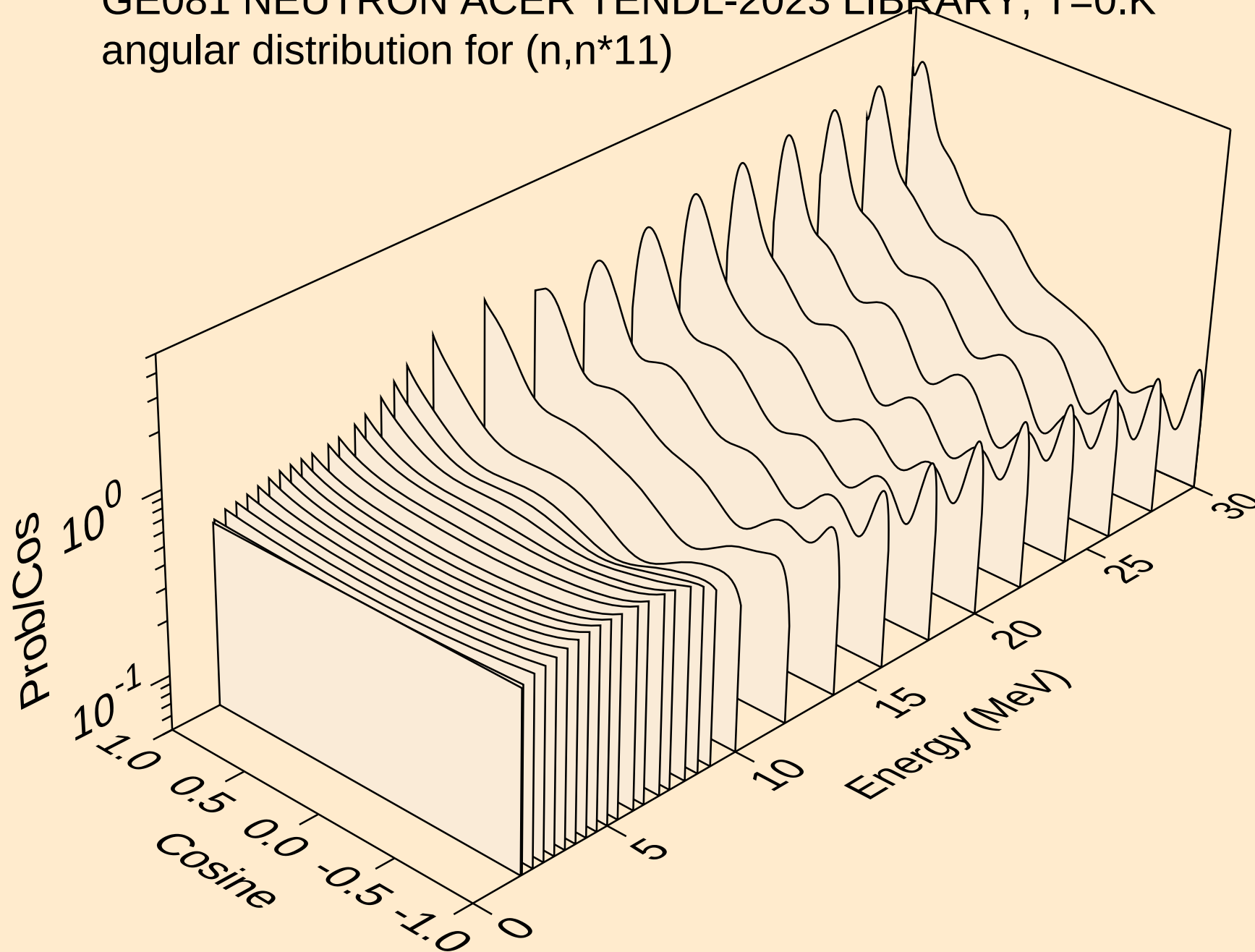
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*9)



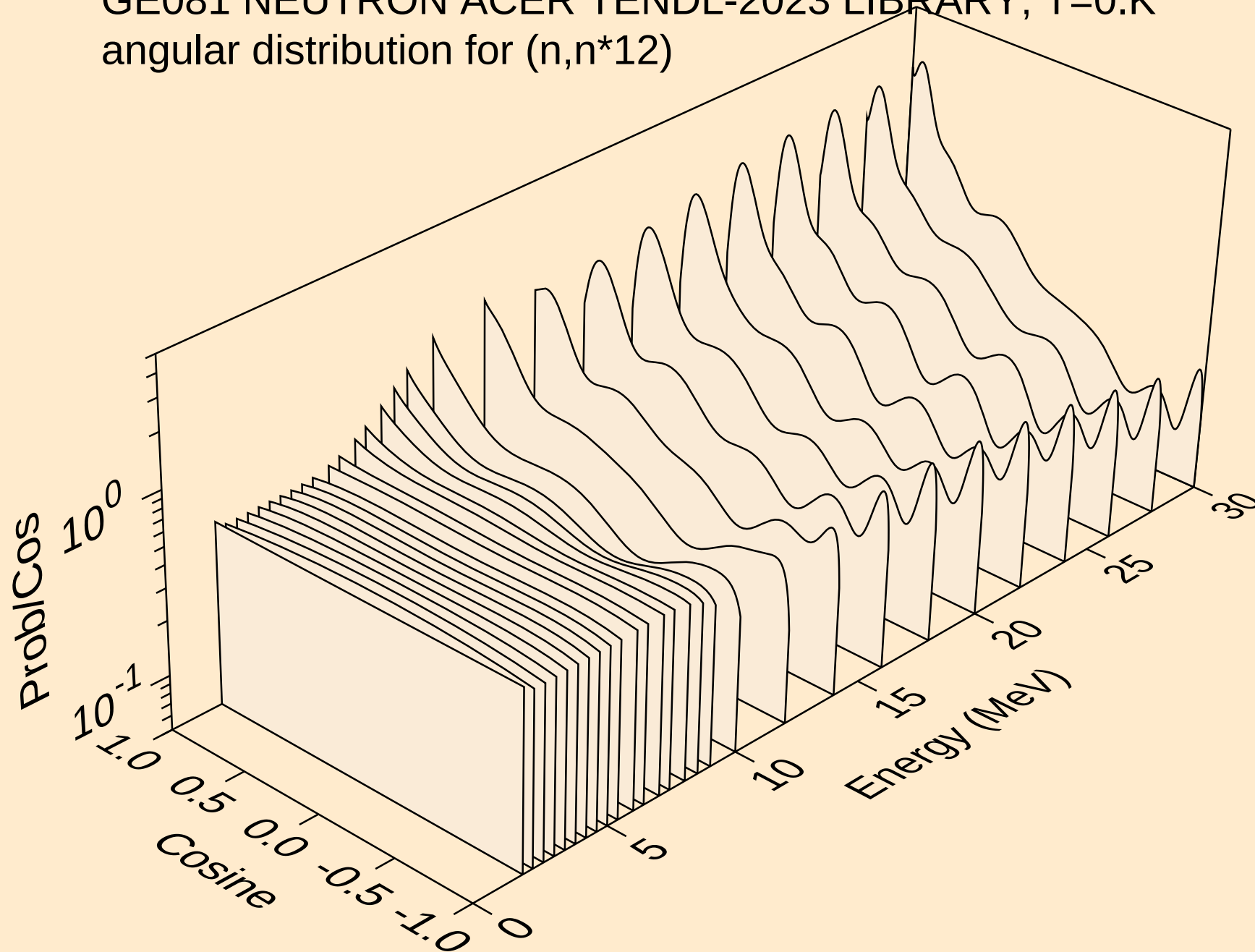
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*10)



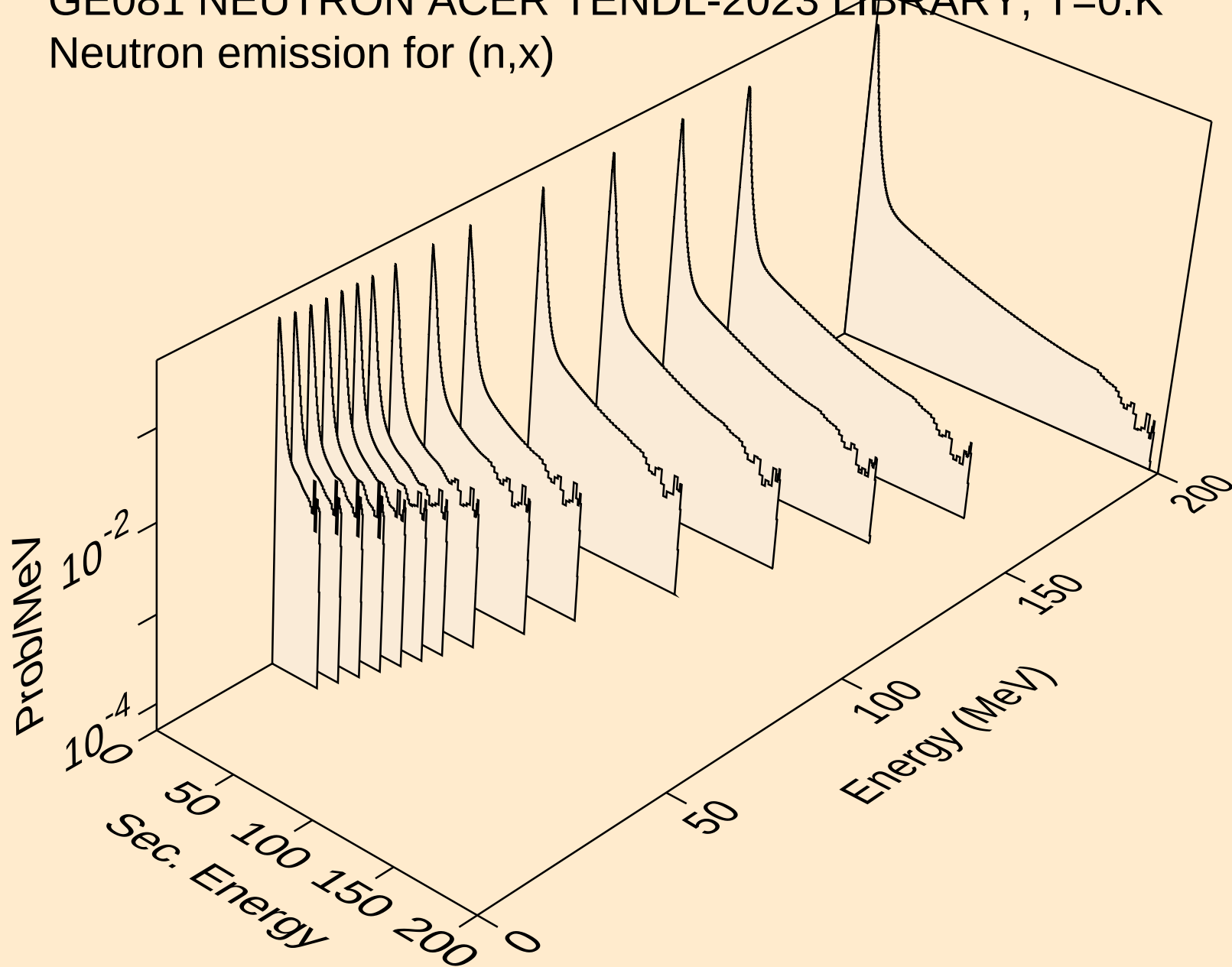
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*11)



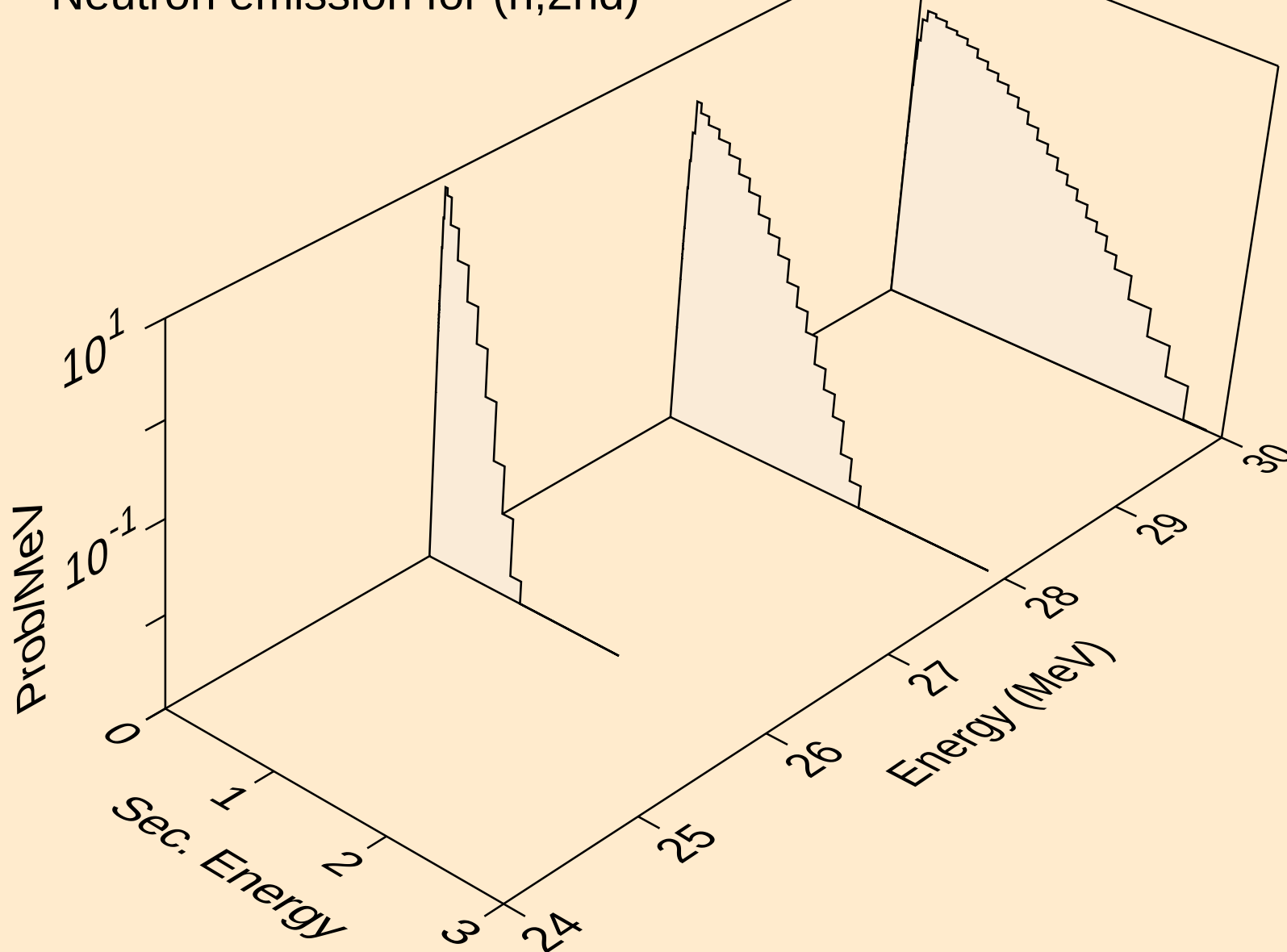
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*12)



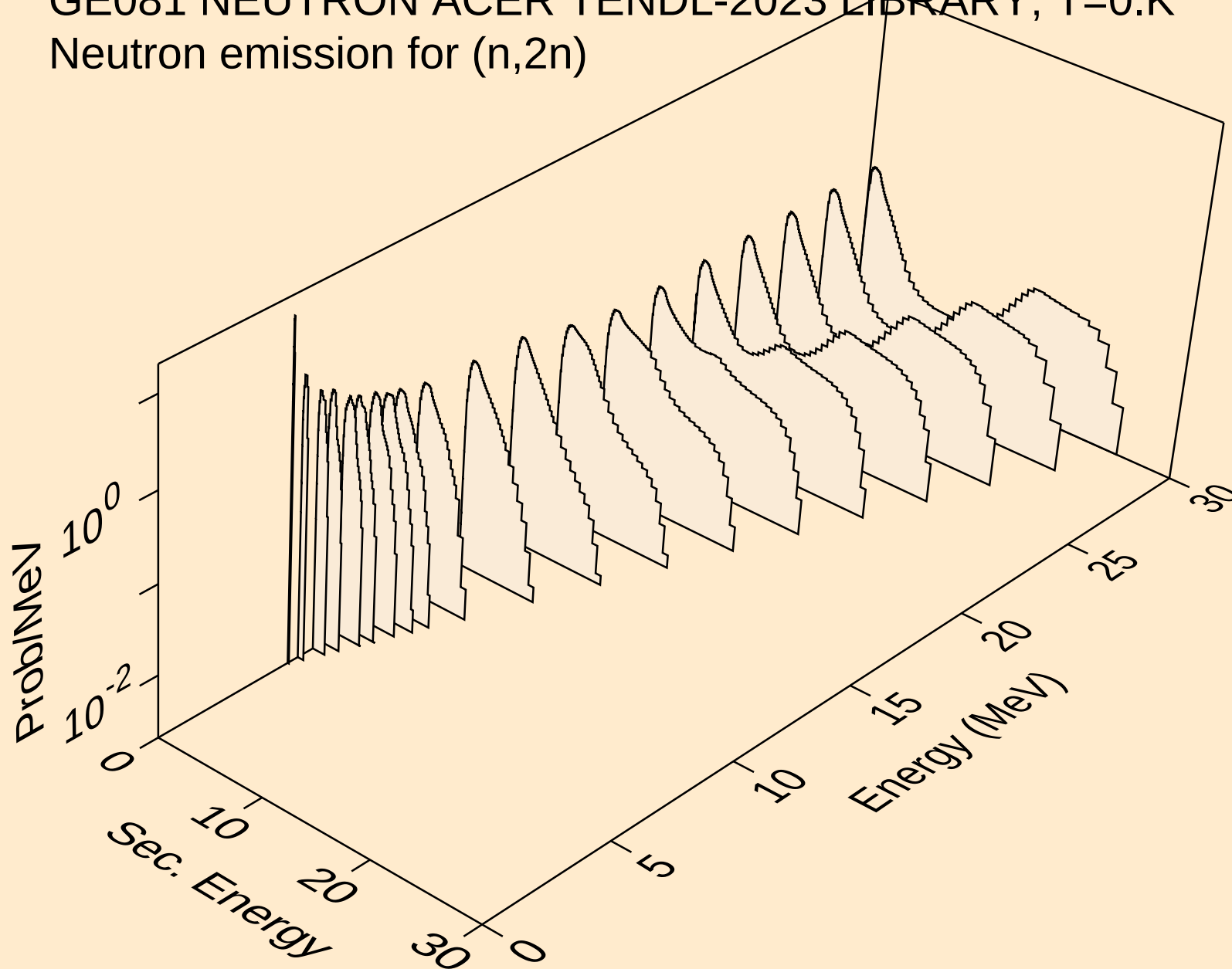
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



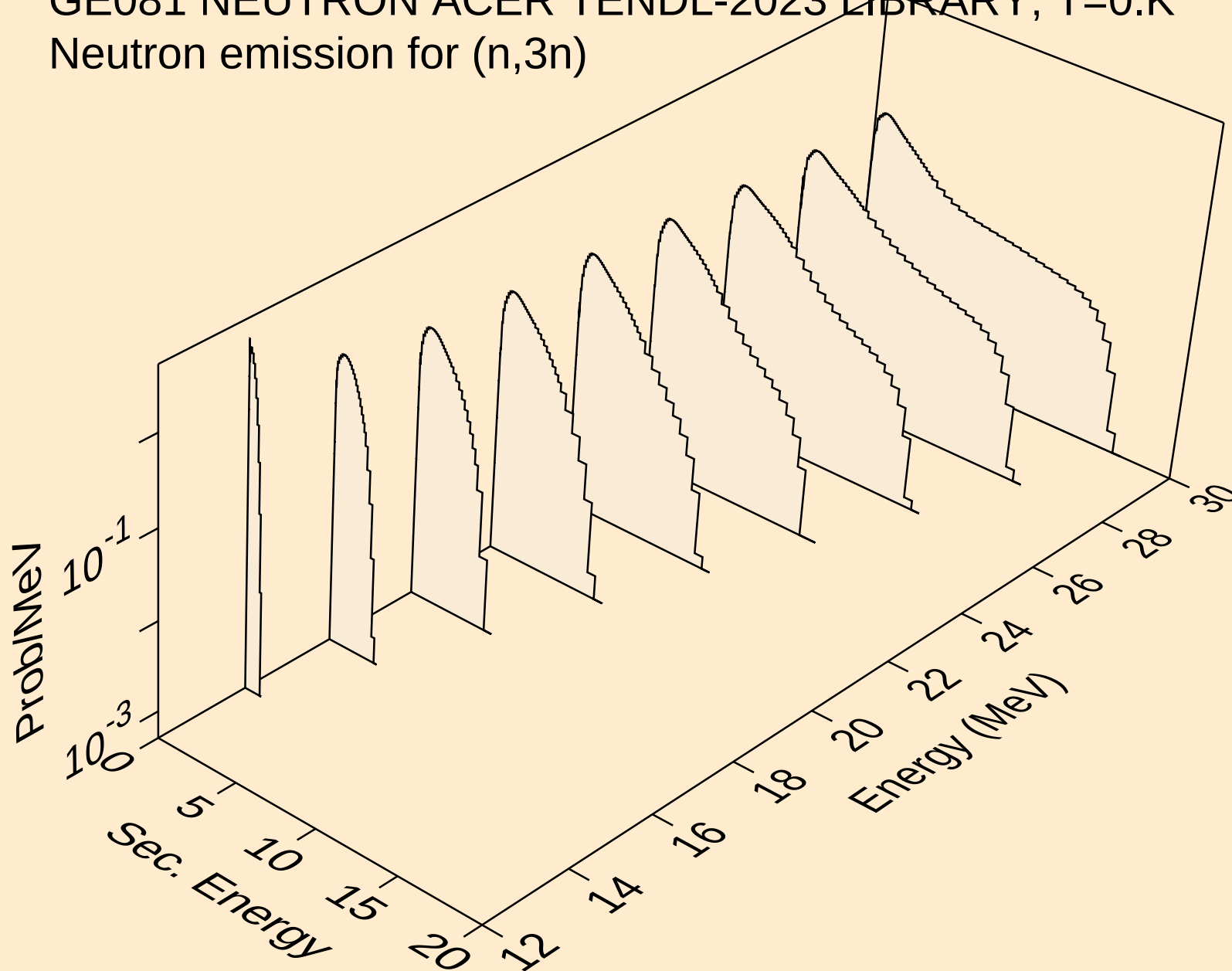
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



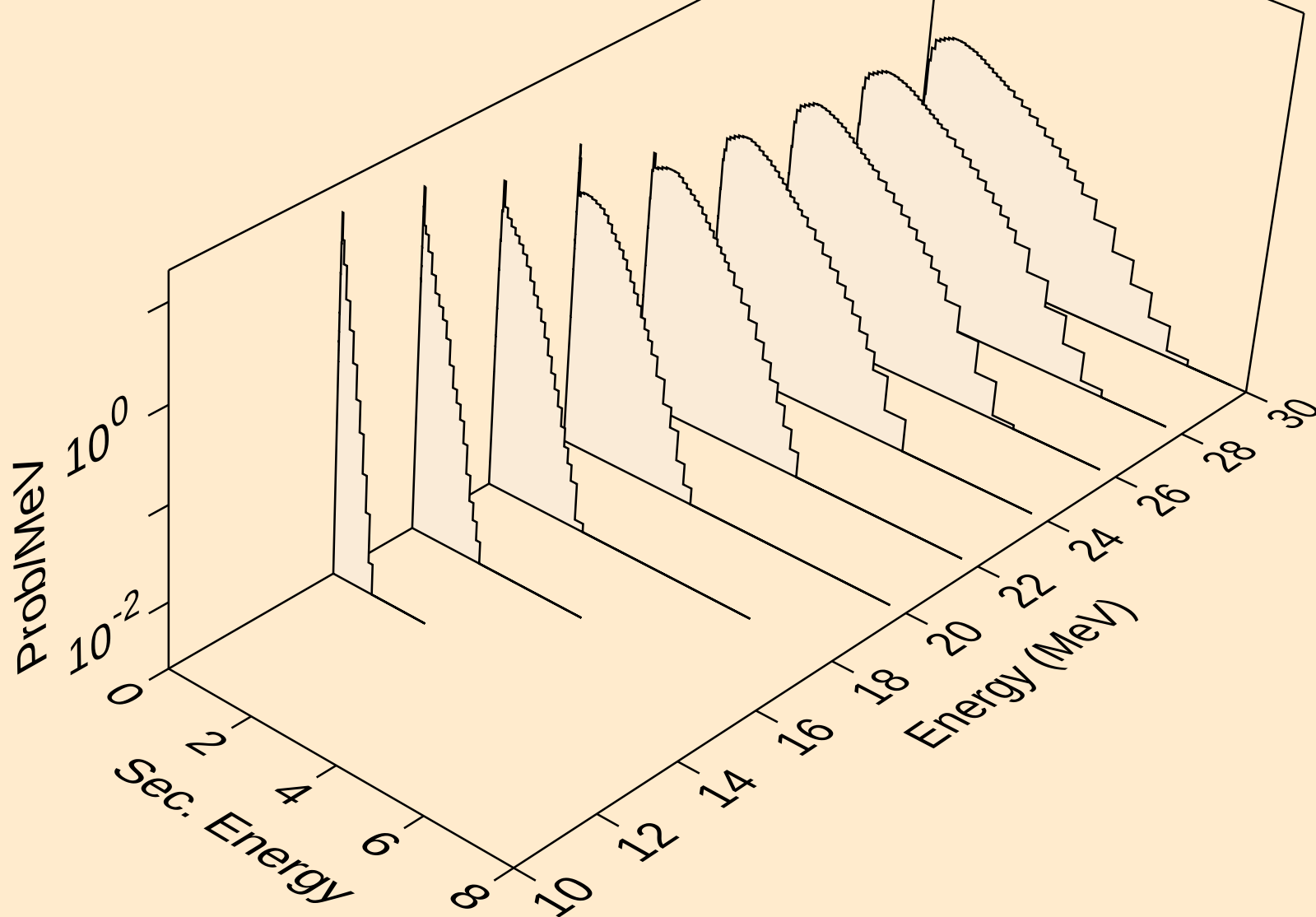
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



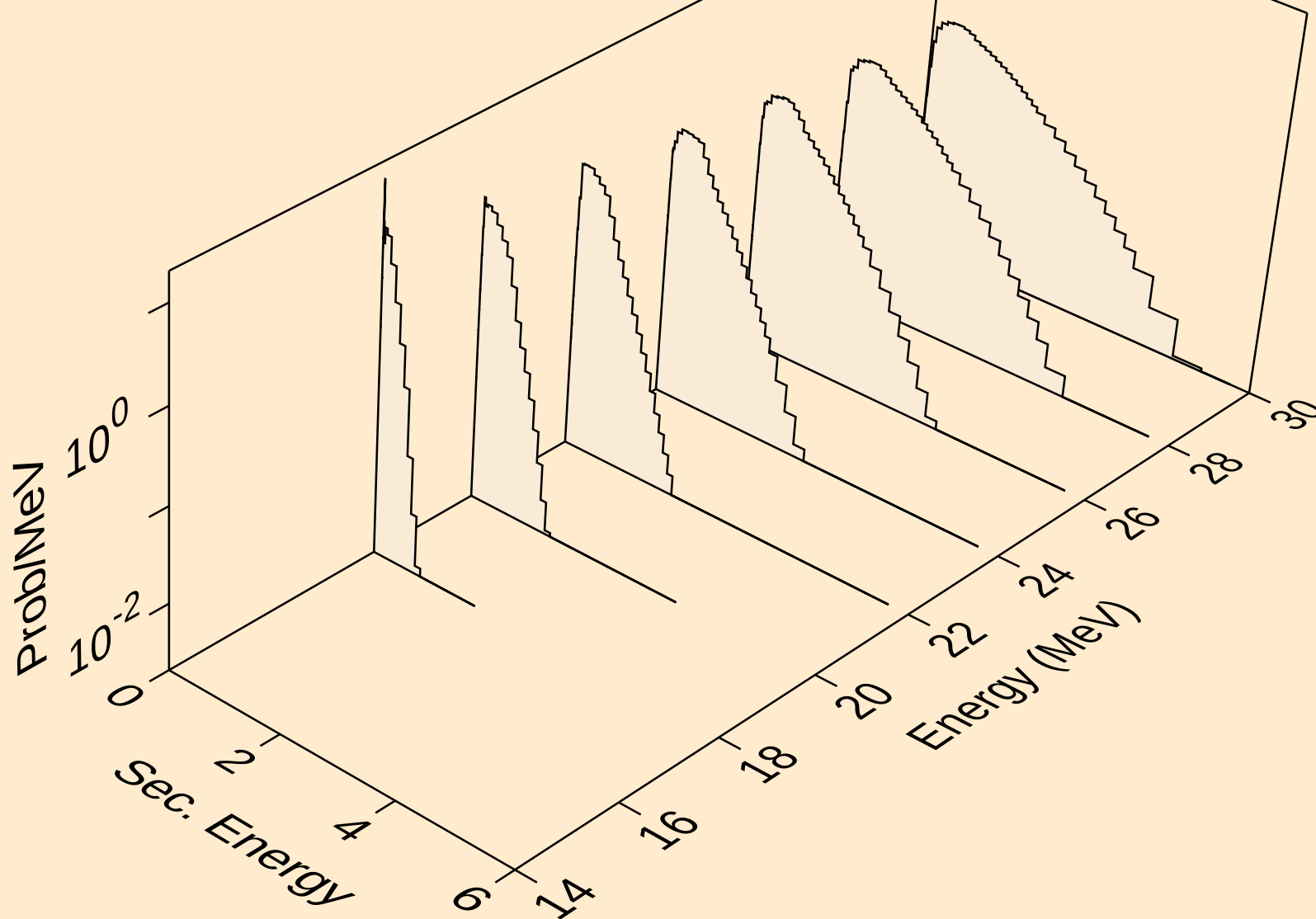
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



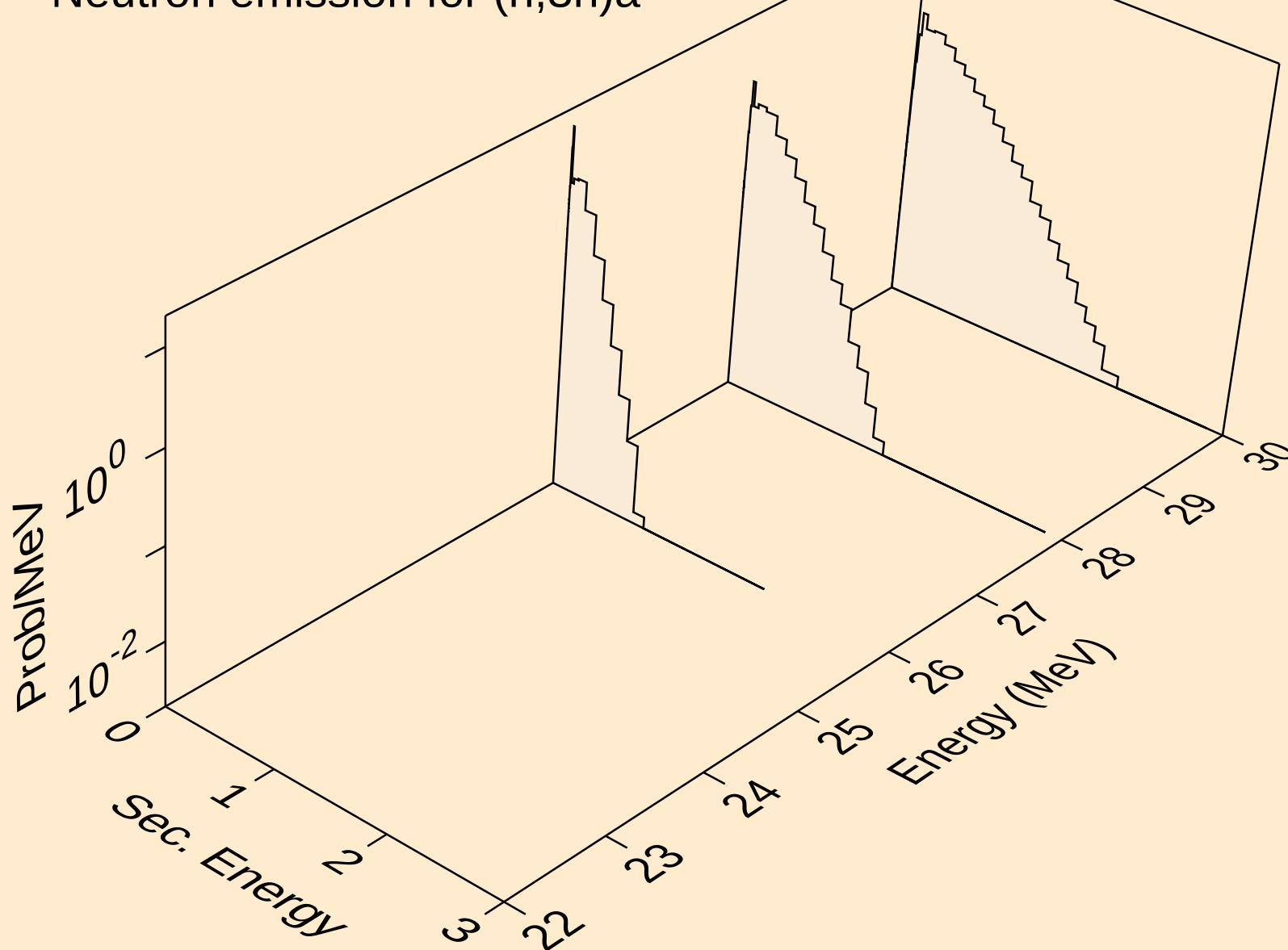
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



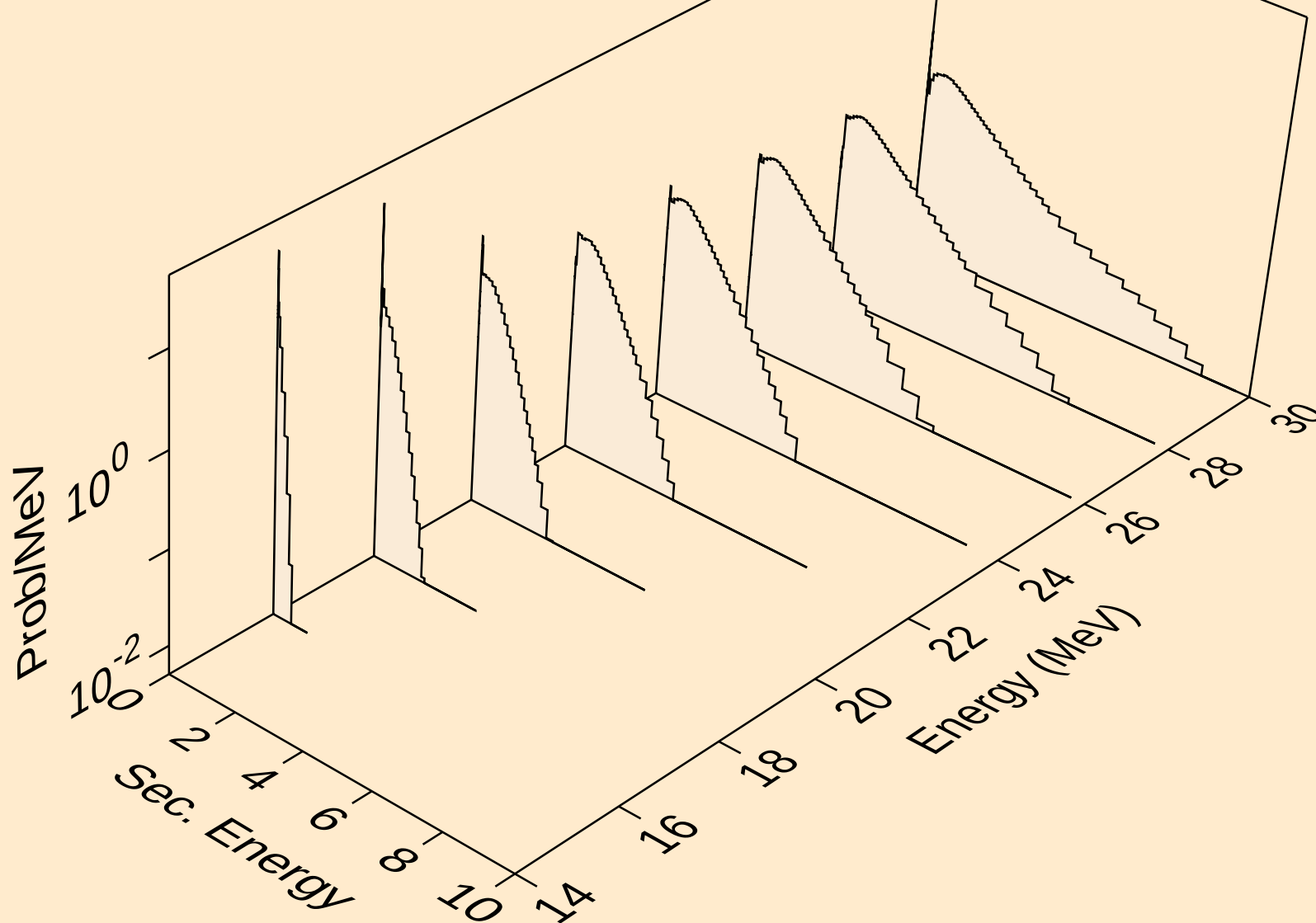
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)_a



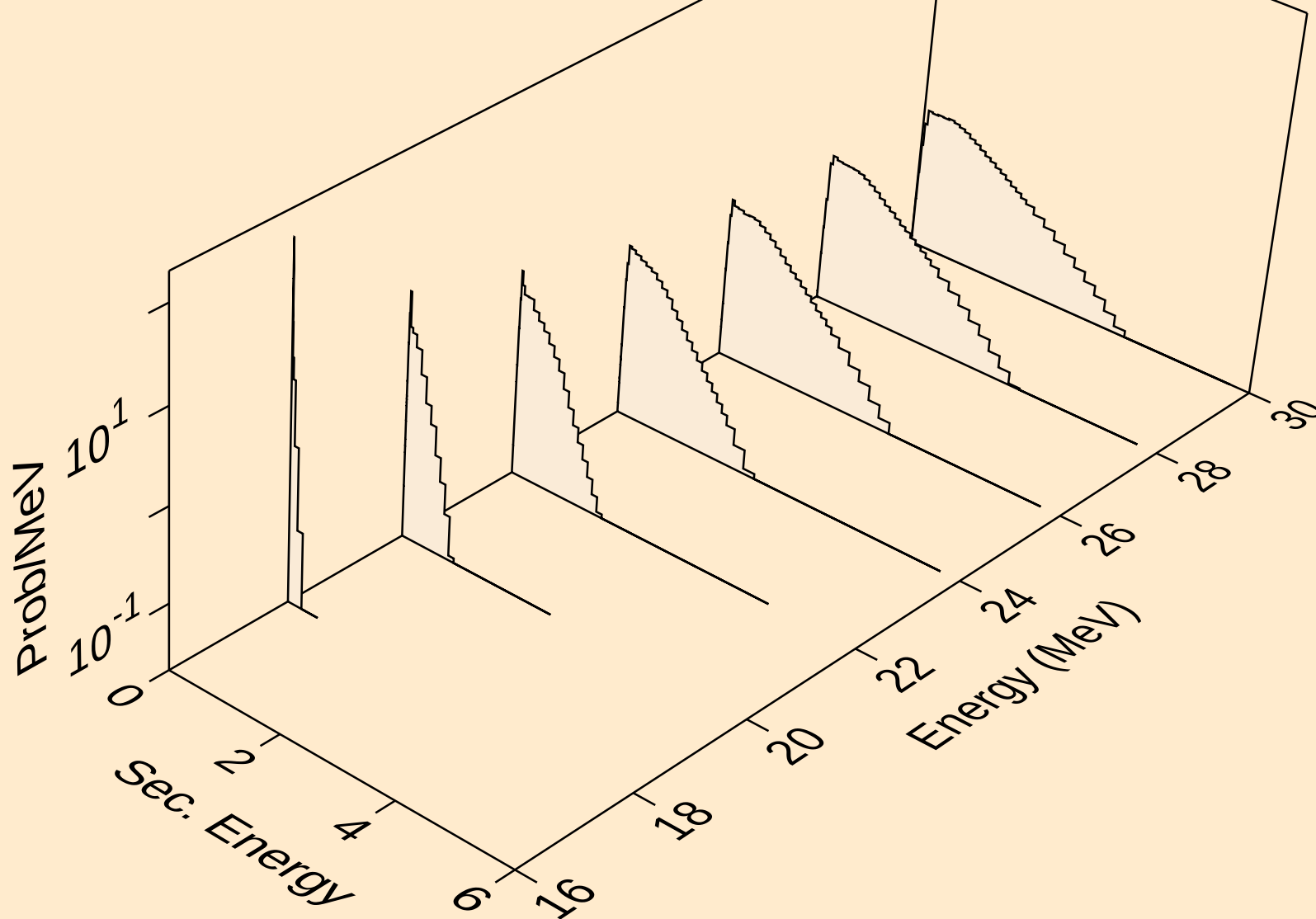
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)a



GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p

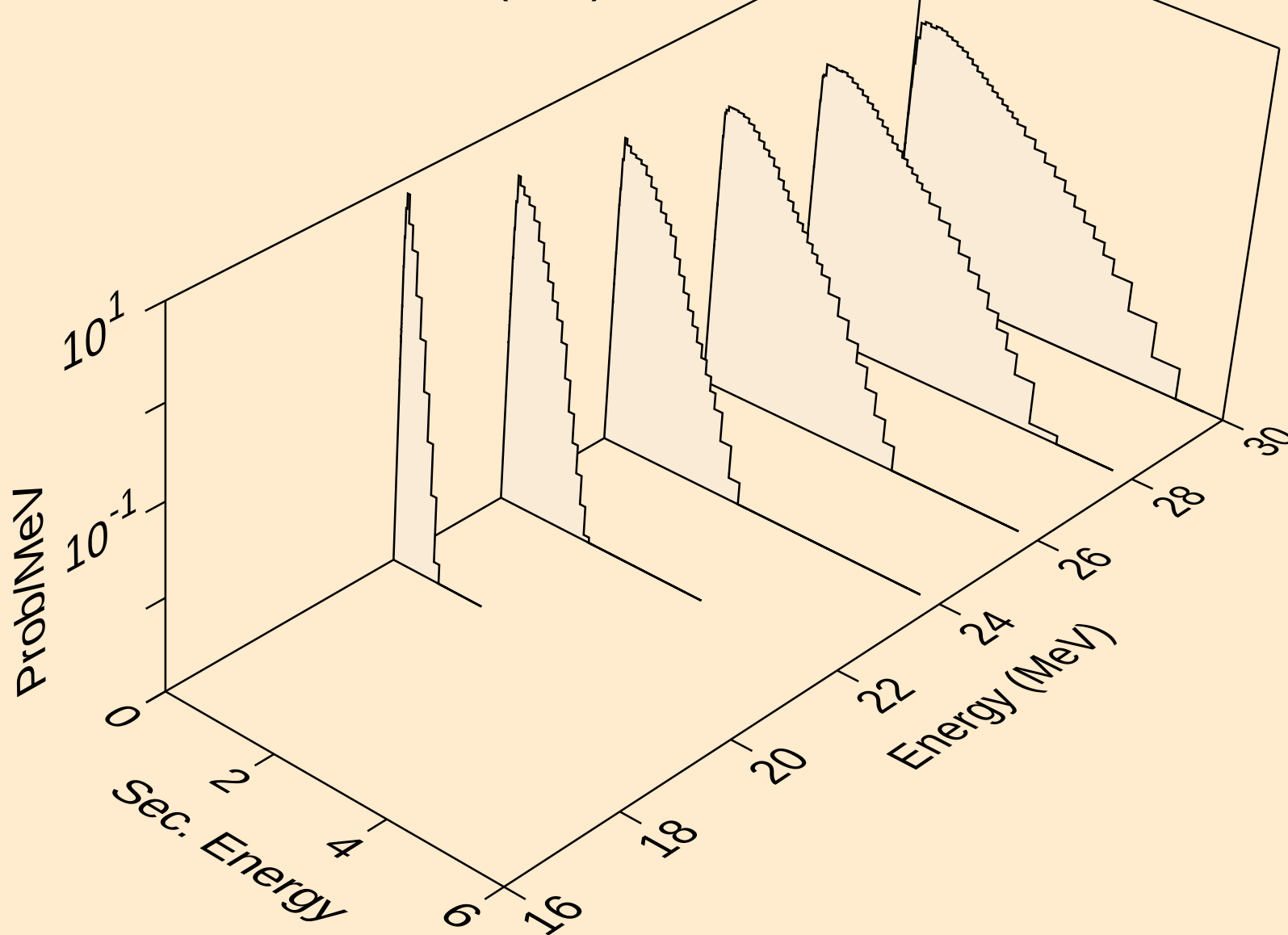


GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d

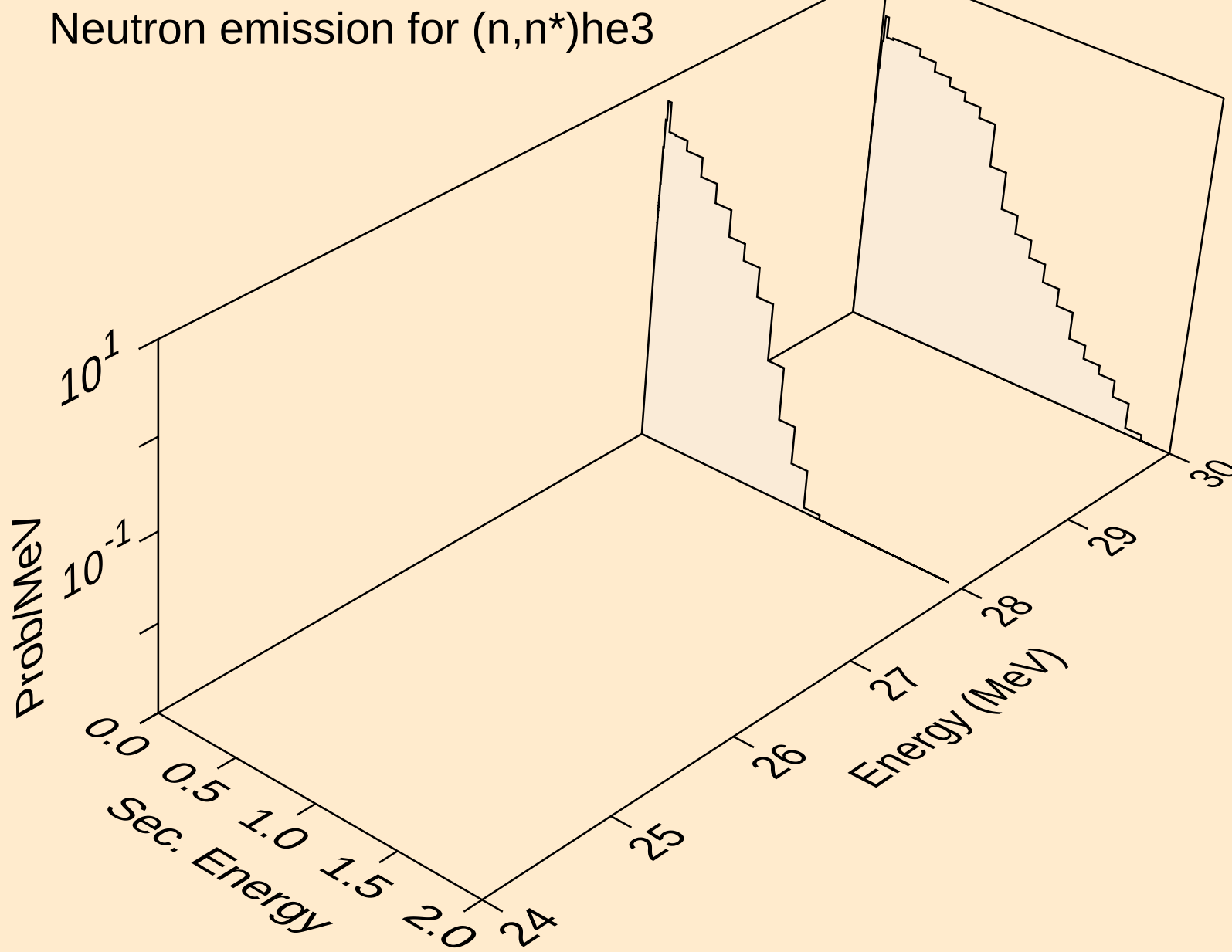


GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

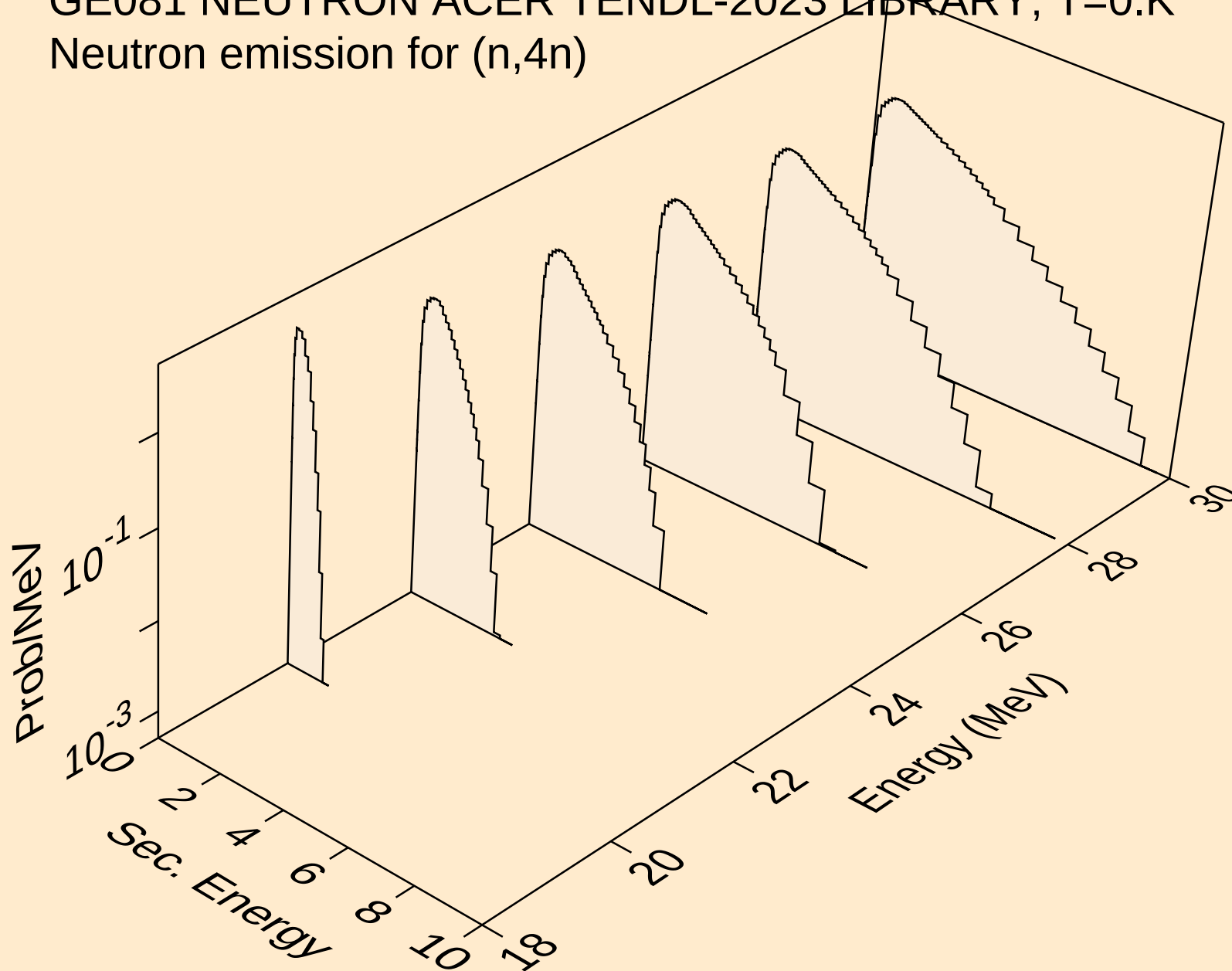
Neutron emission for (n,n*)t



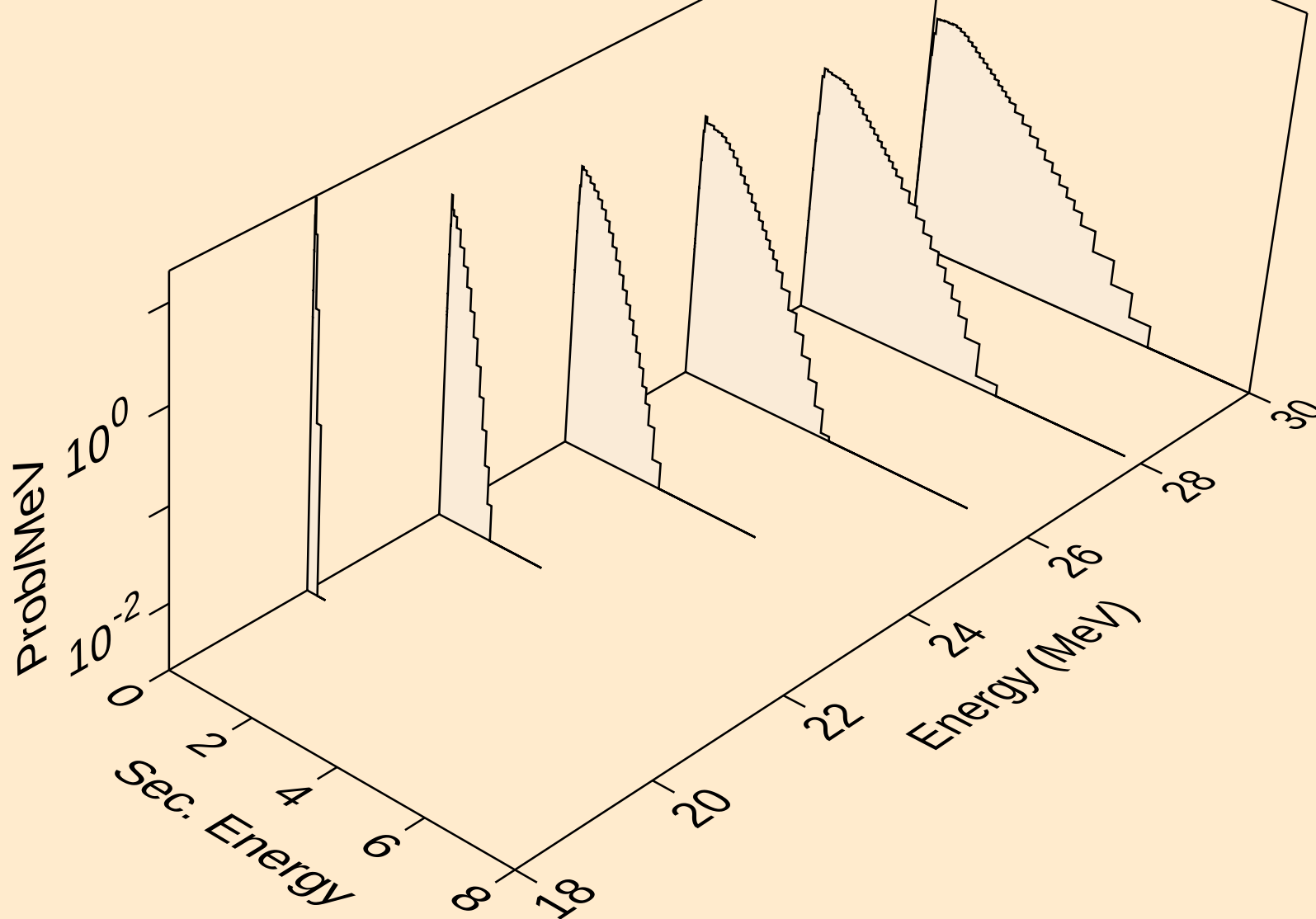
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



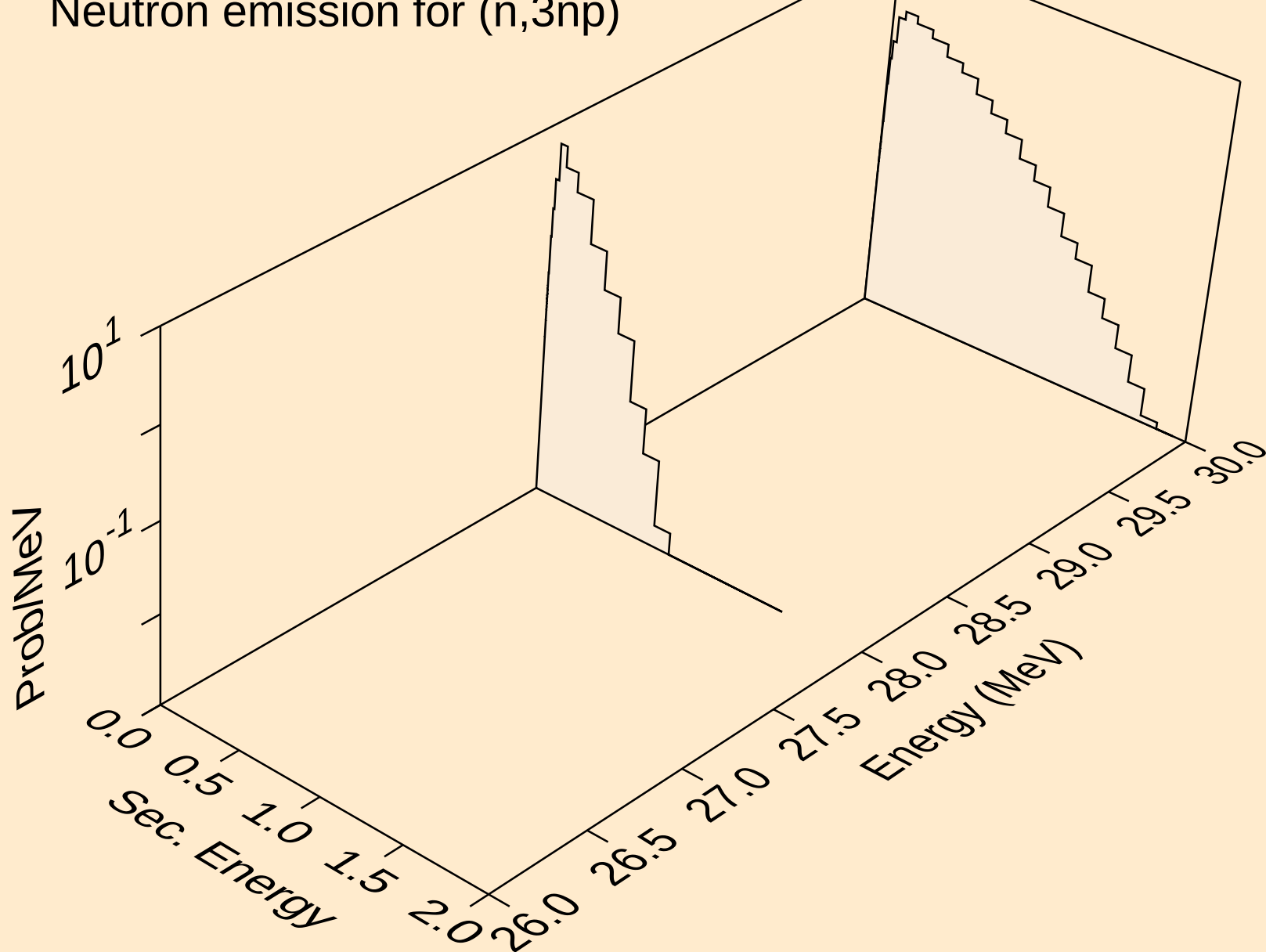
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



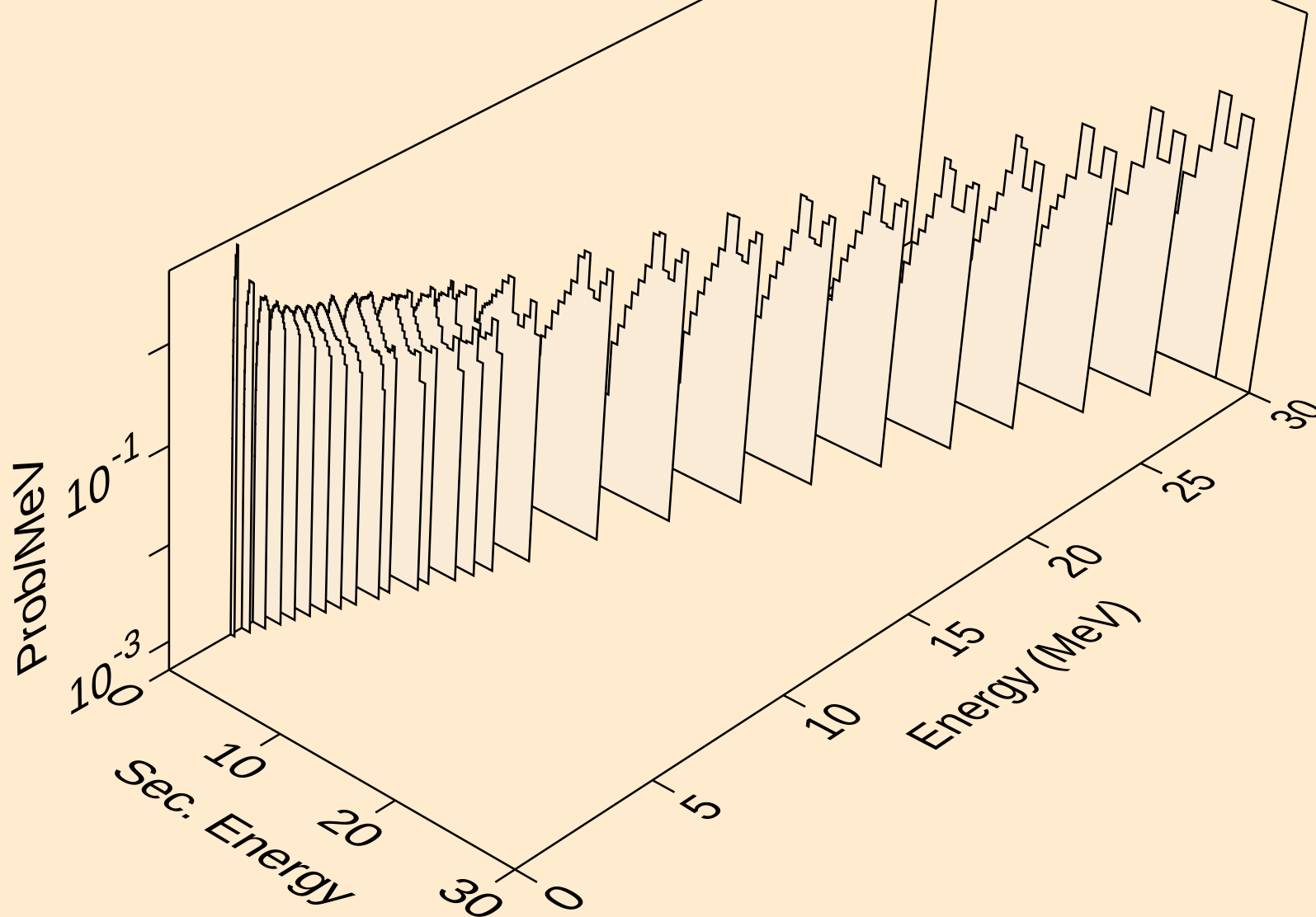
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



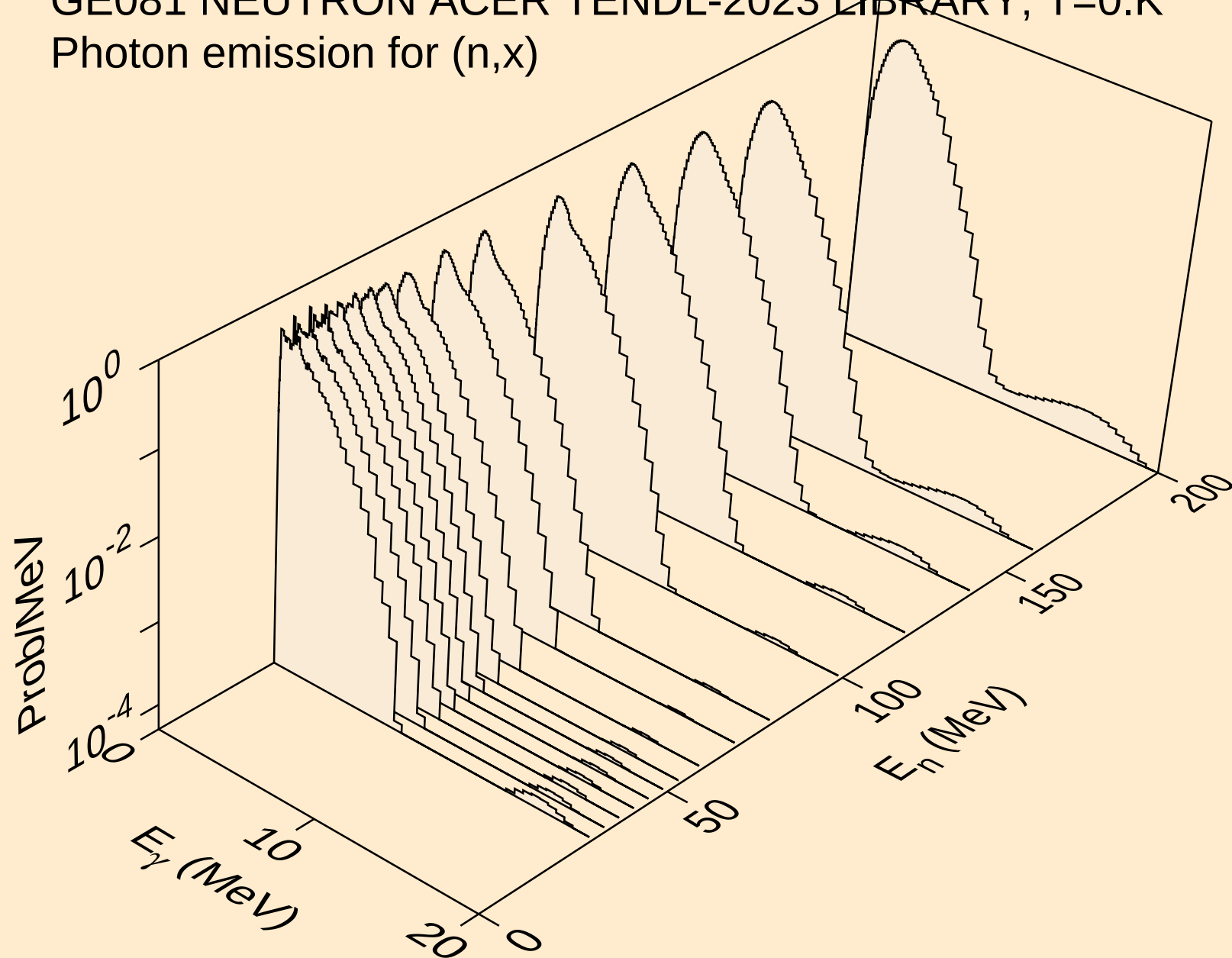
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



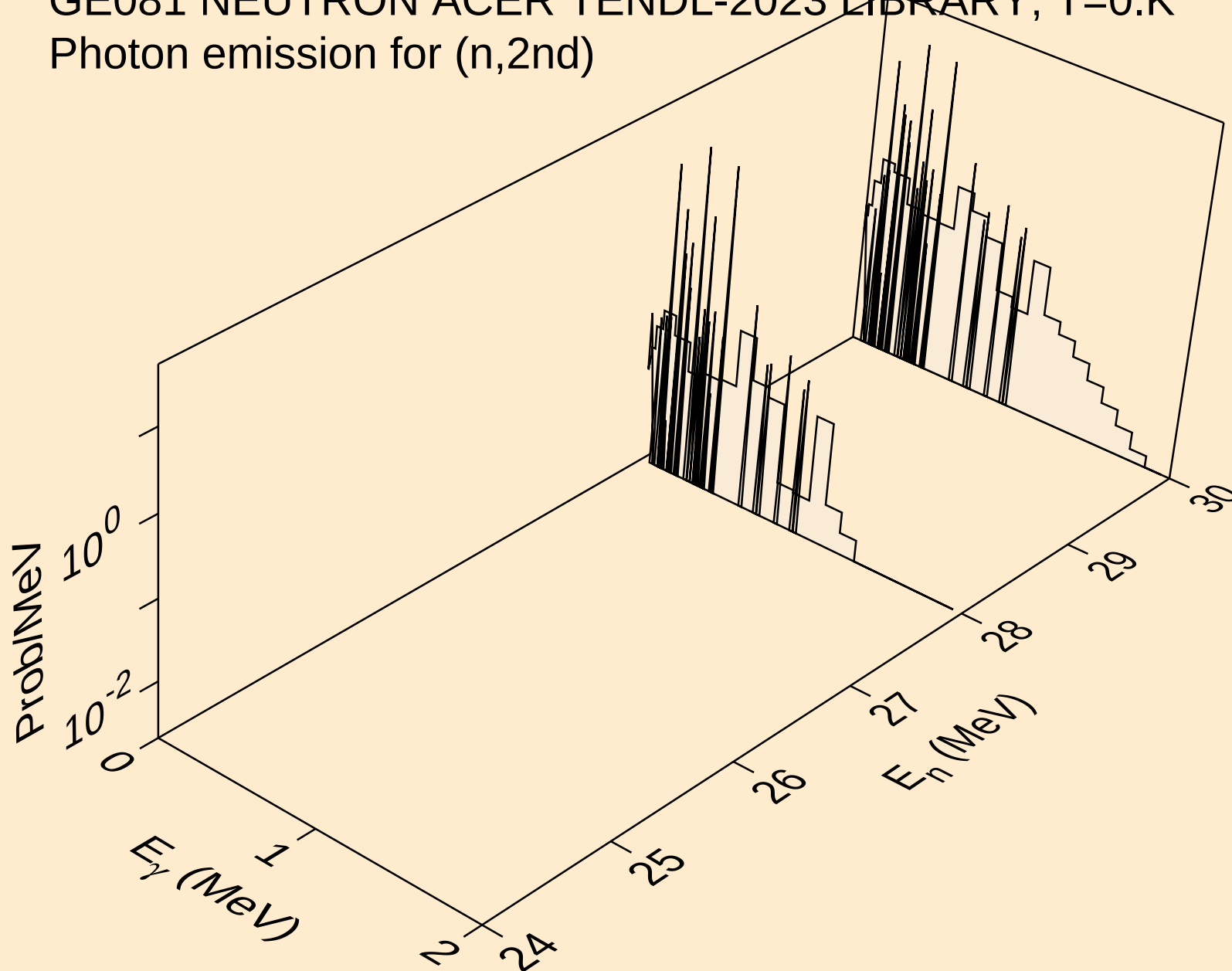
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



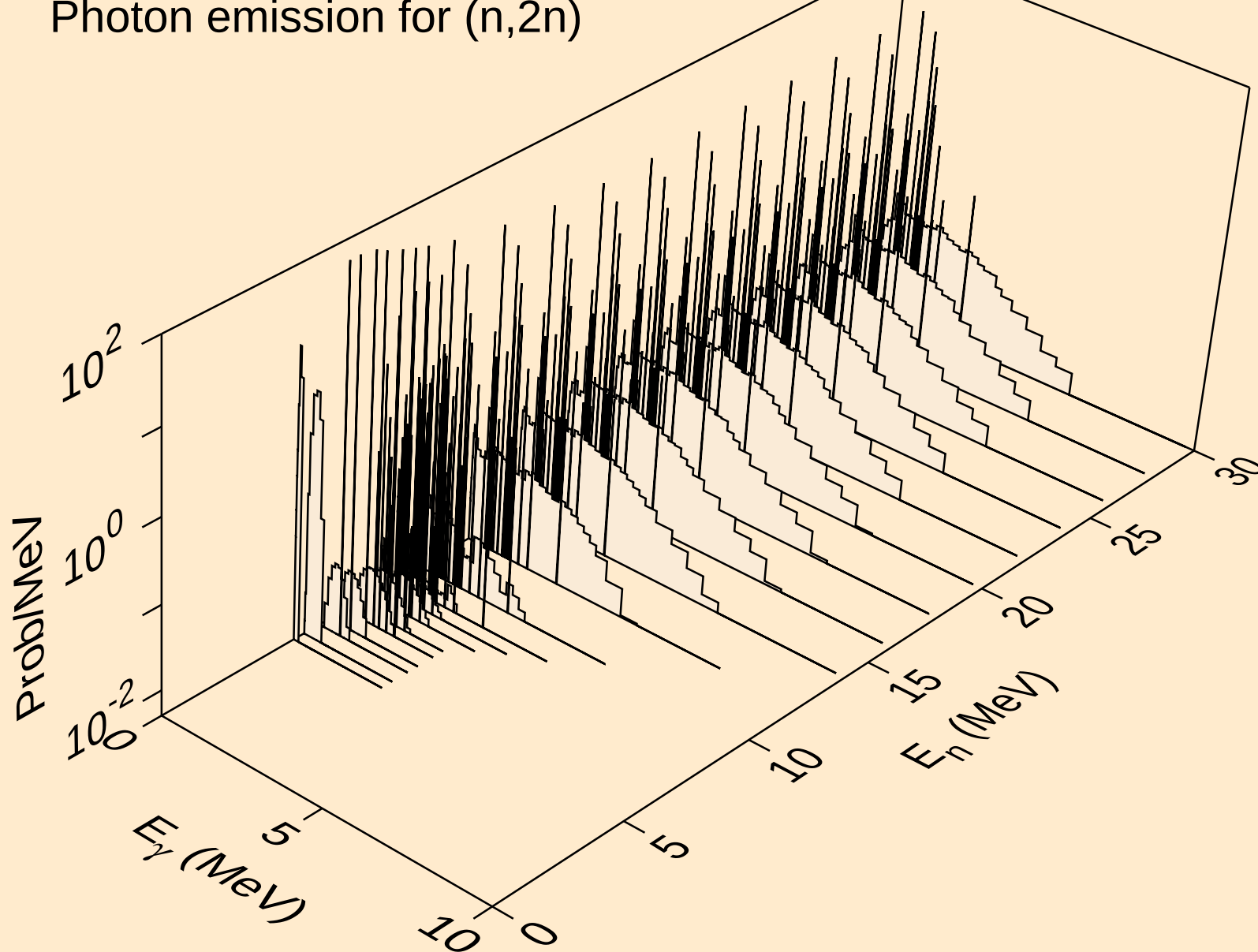
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



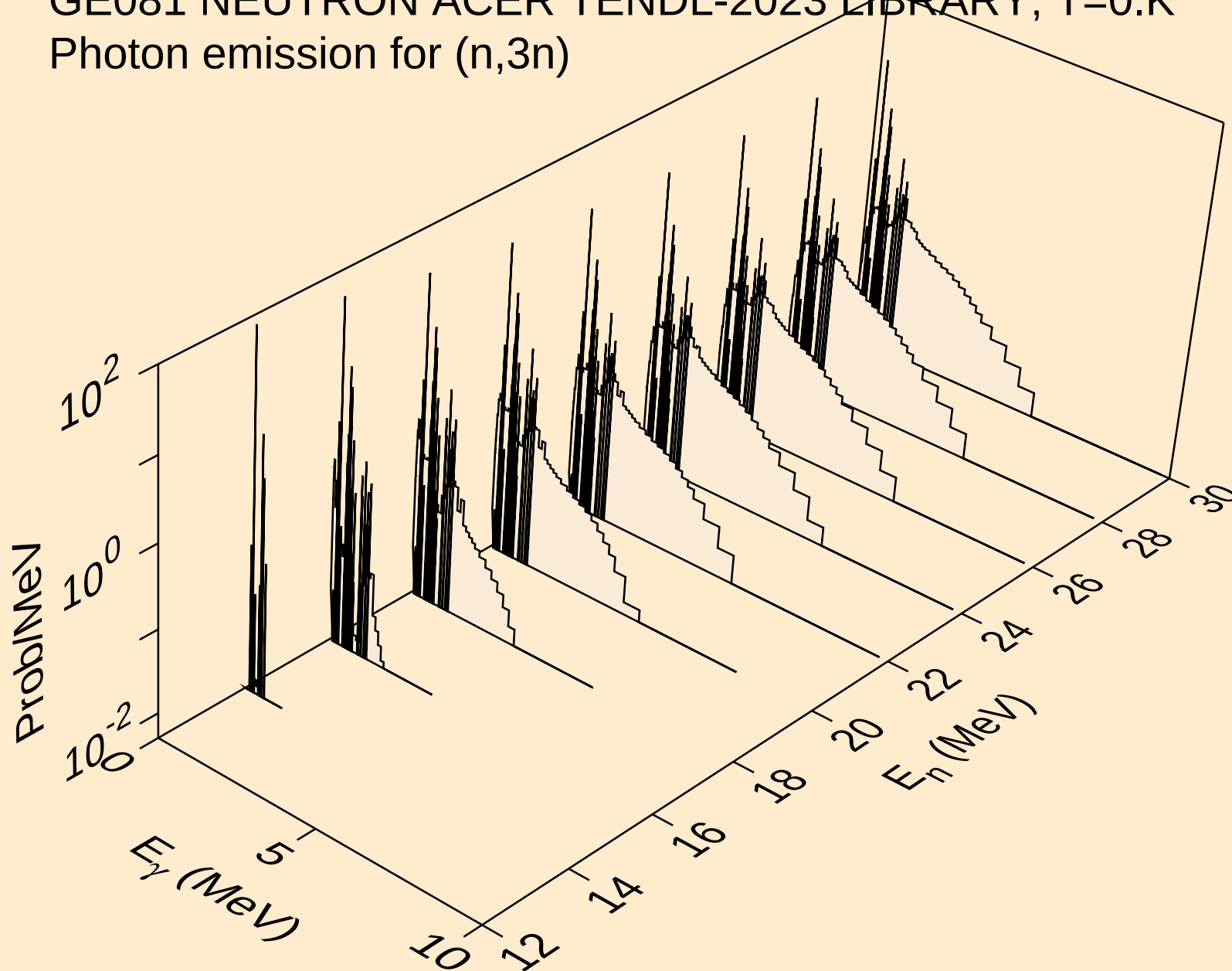
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



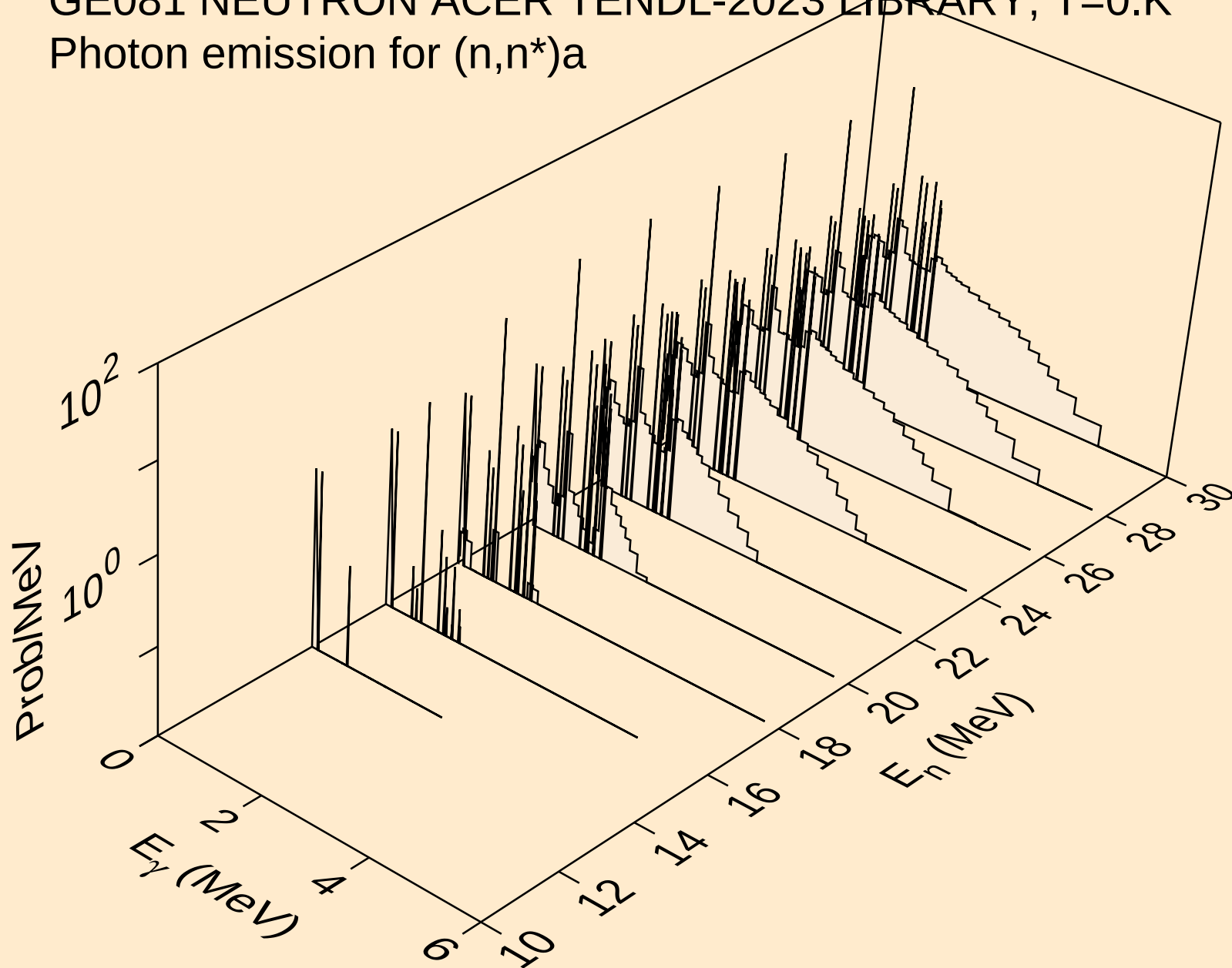
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



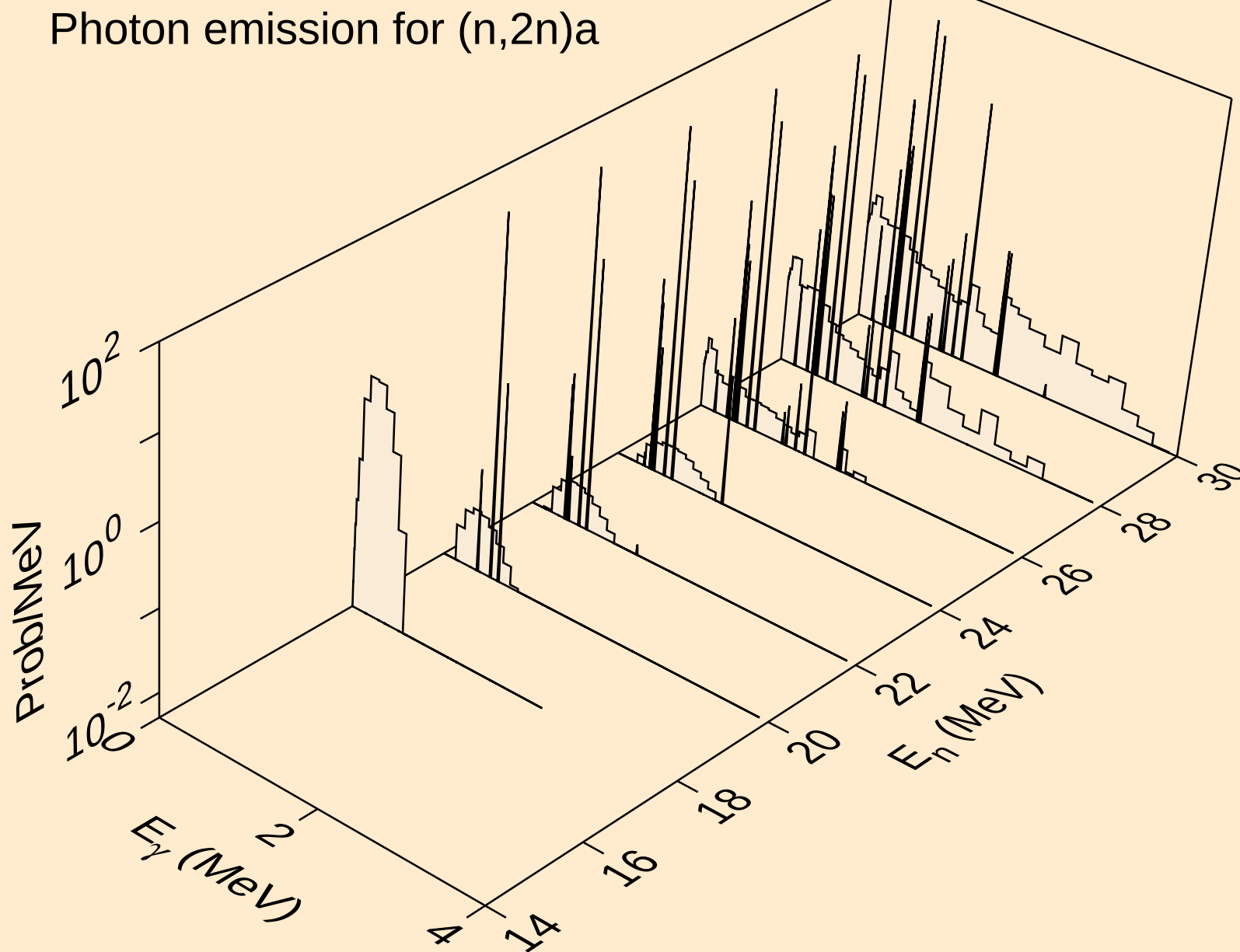
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



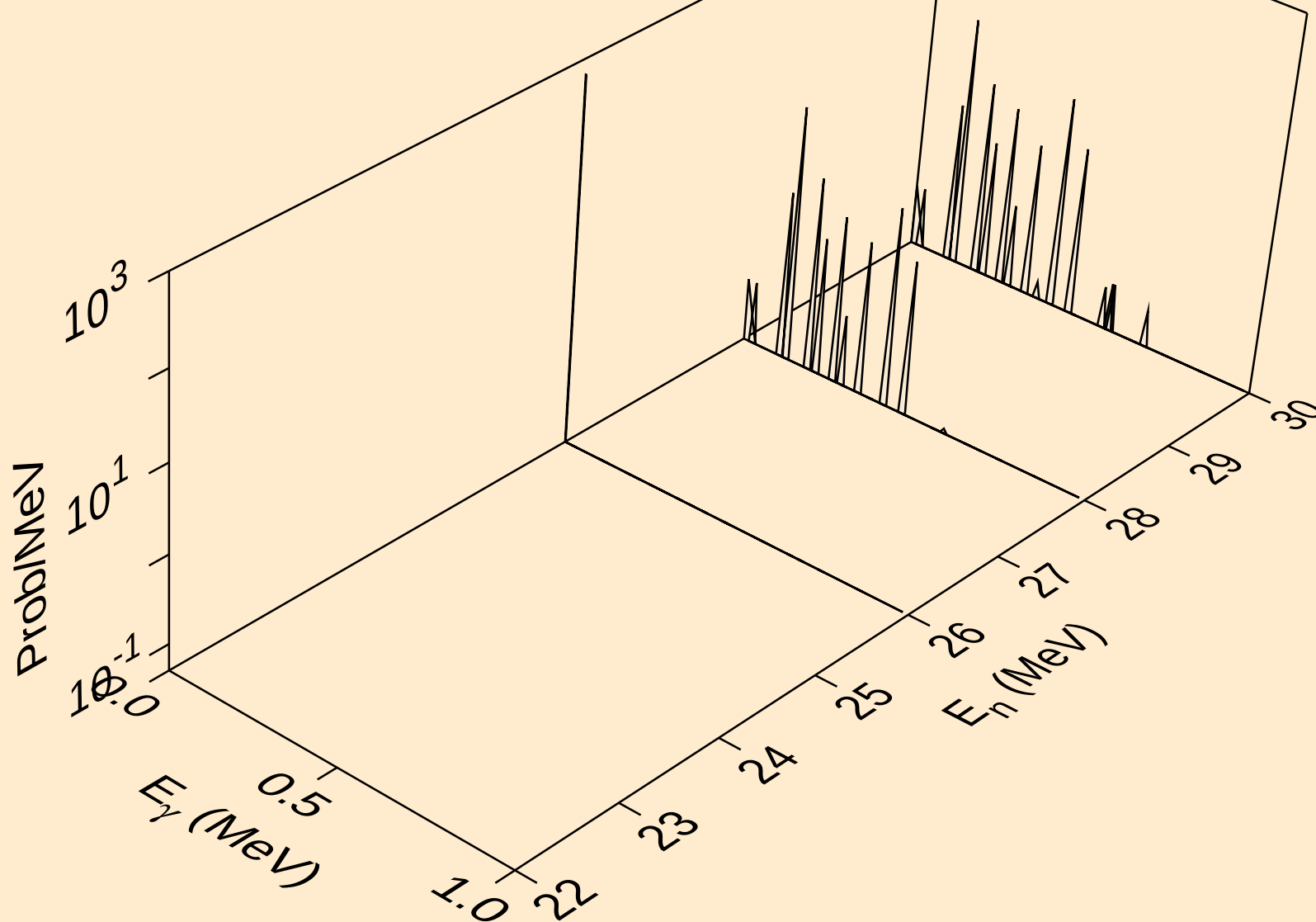
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



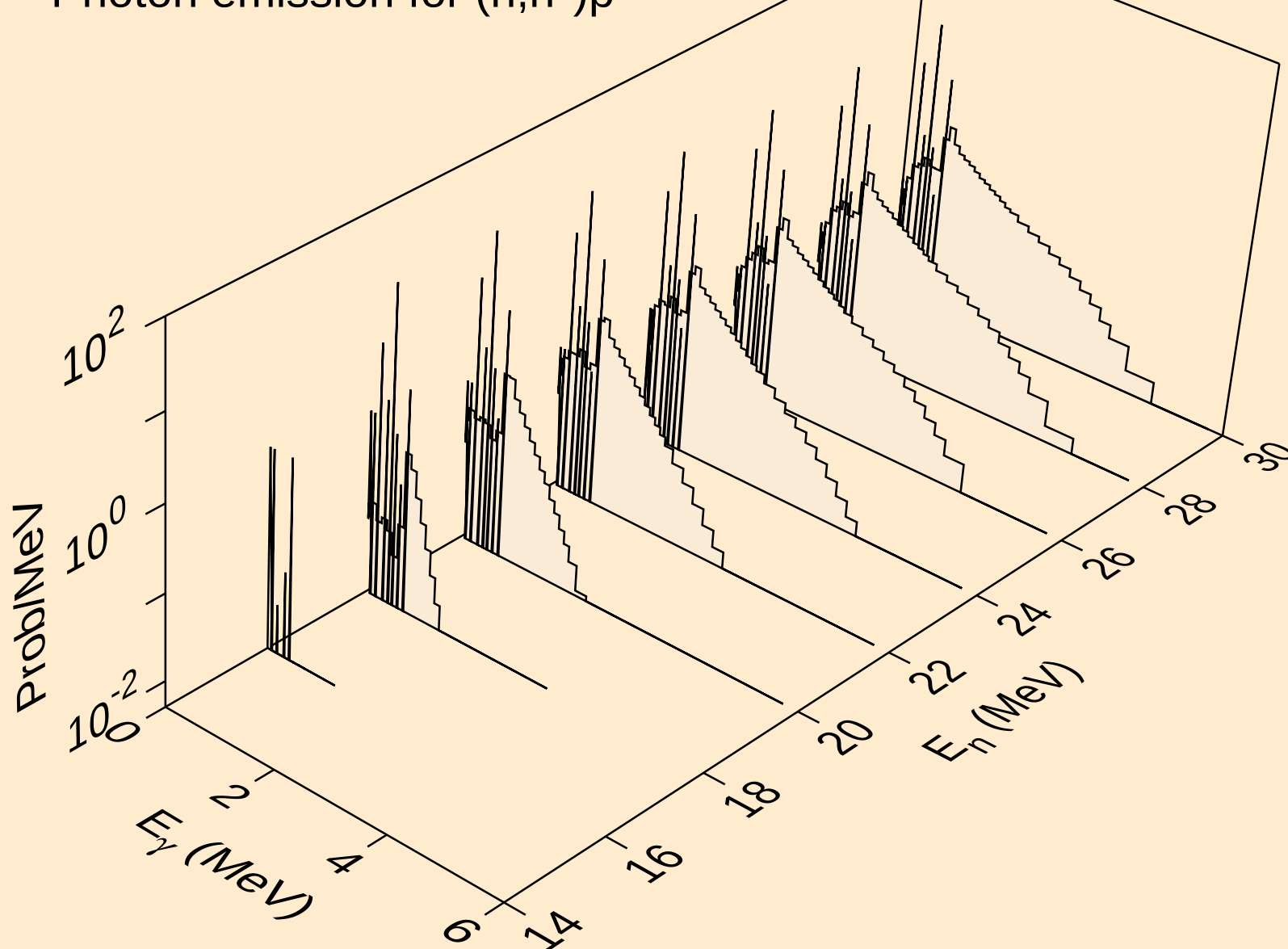
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



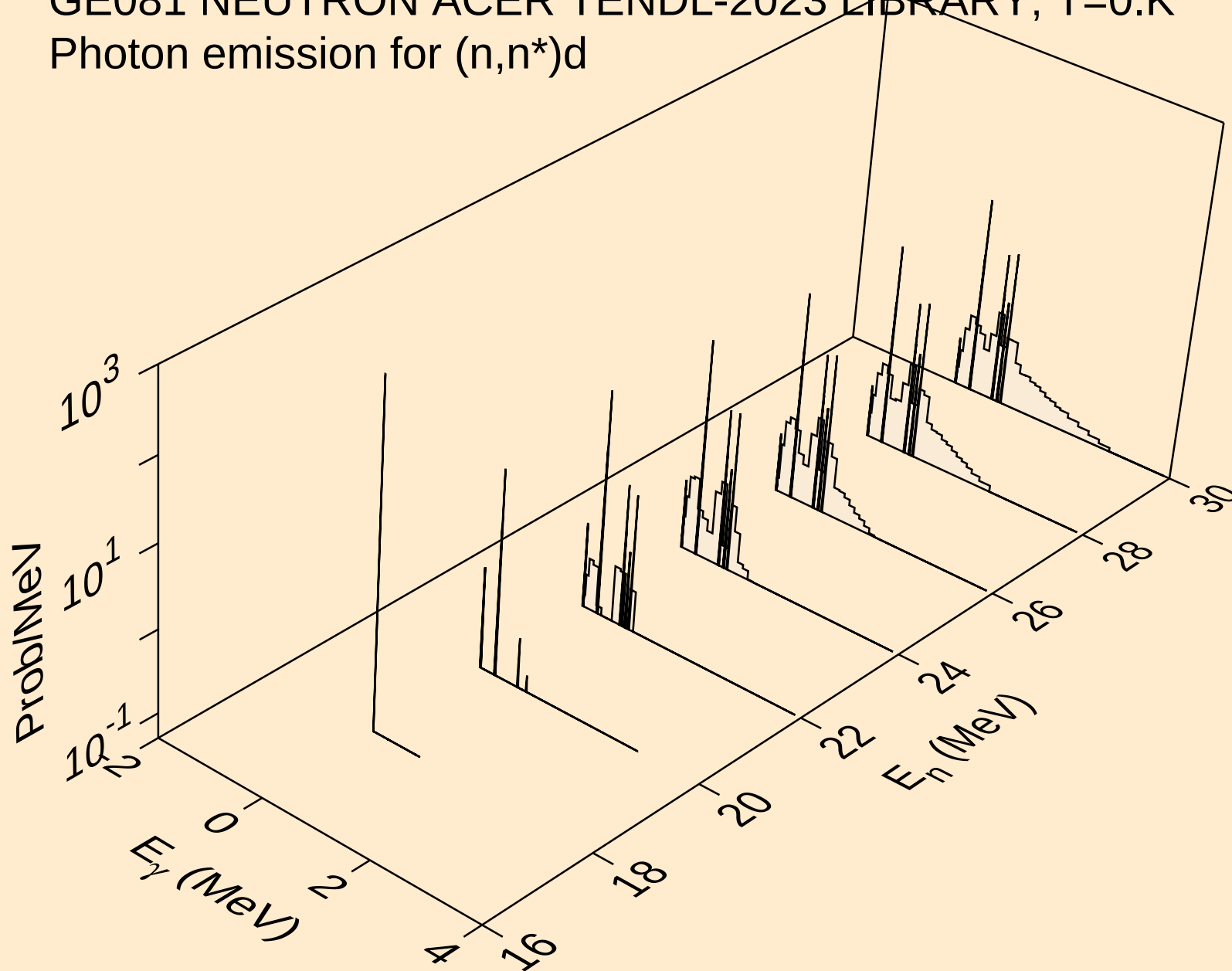
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)a



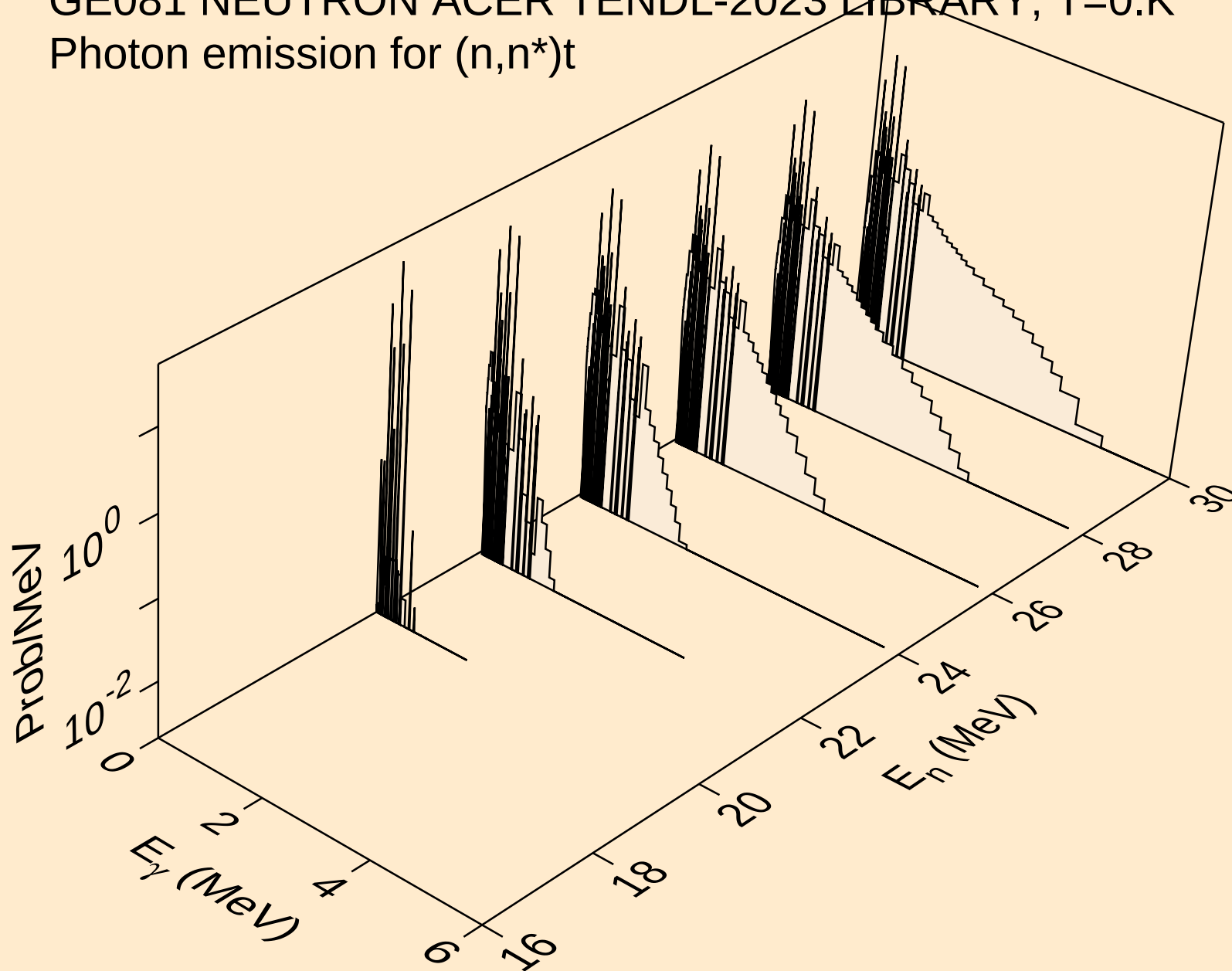
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d

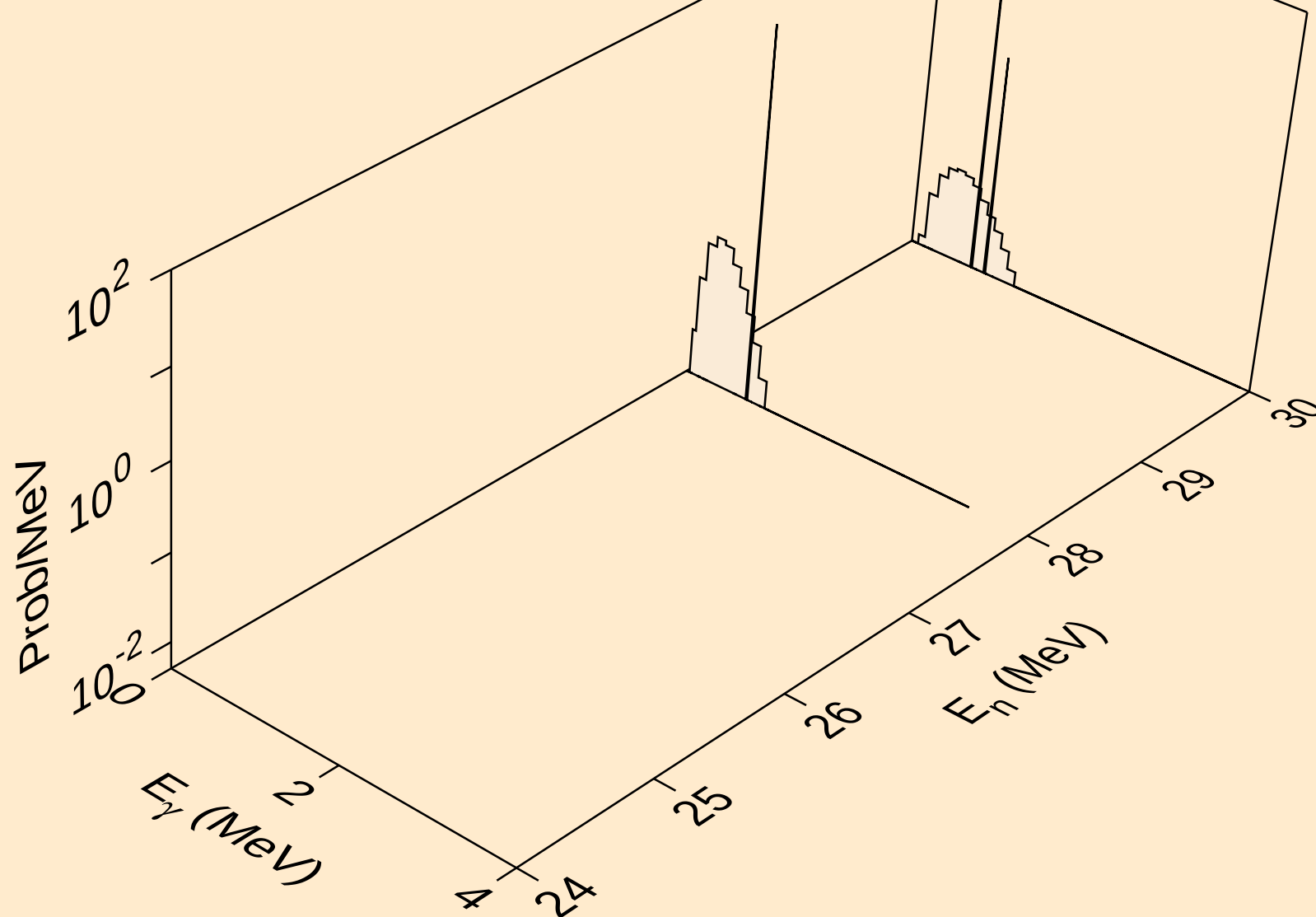


GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t

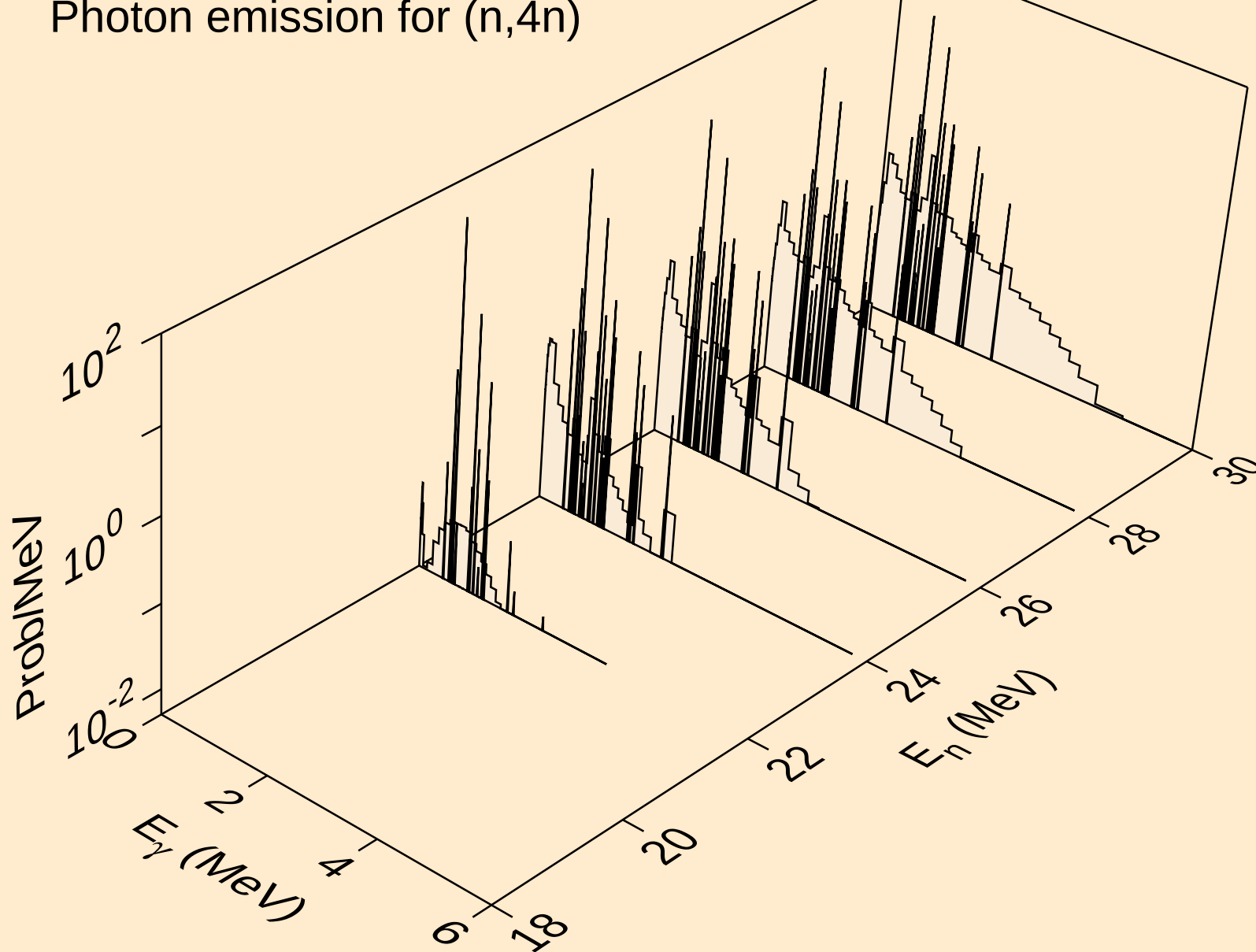


GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

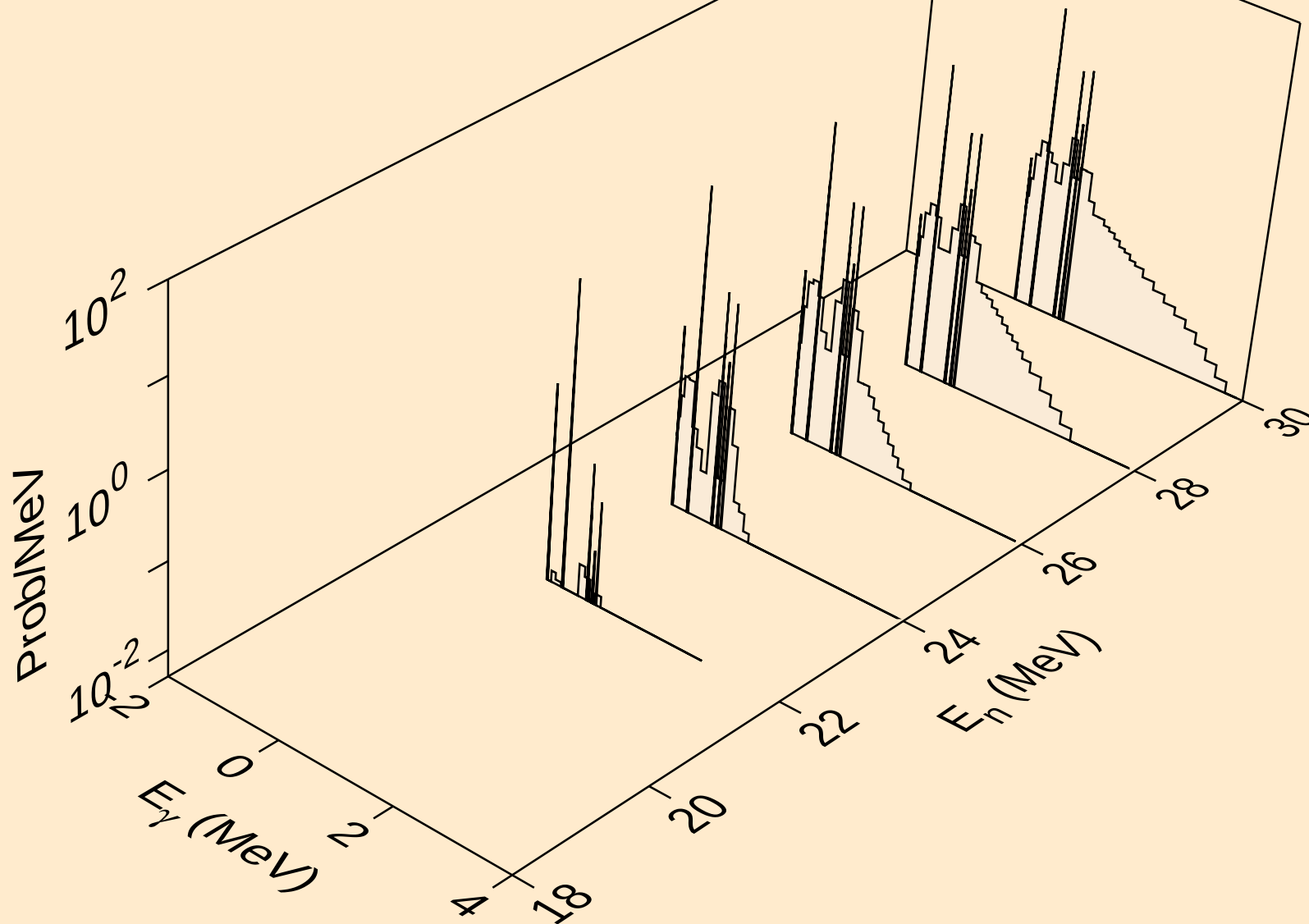
Photon emission for (n,n*)he3



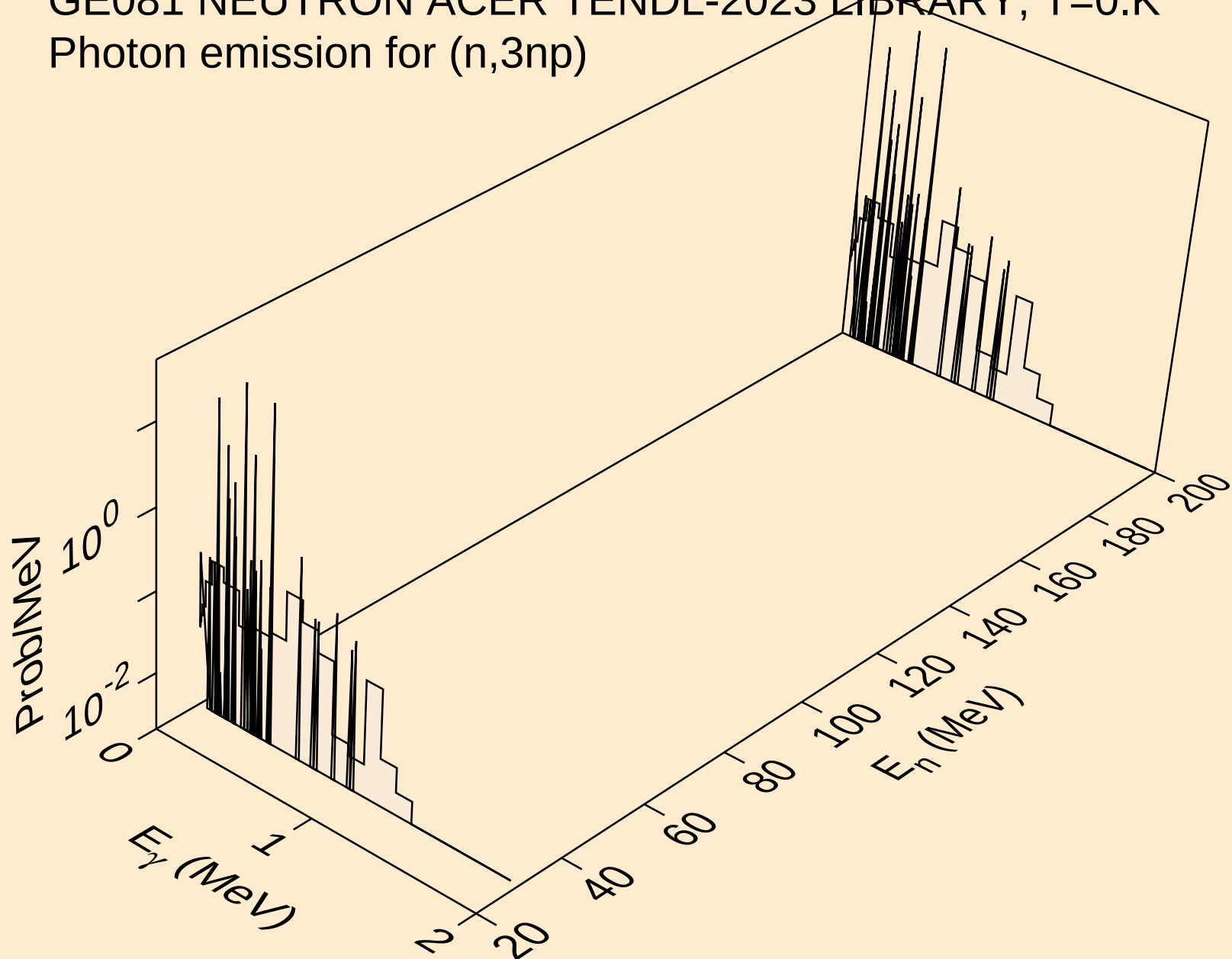
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



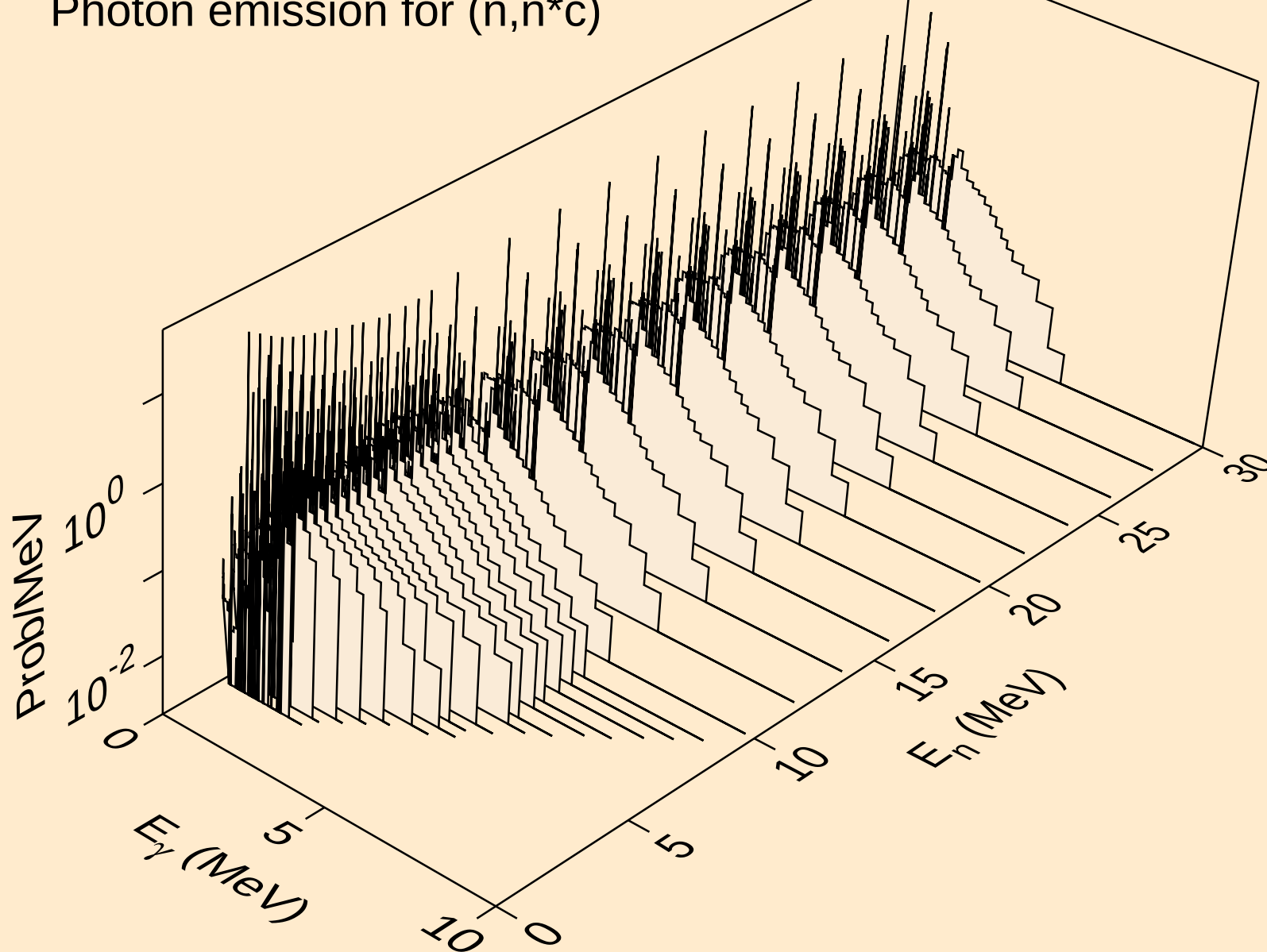
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



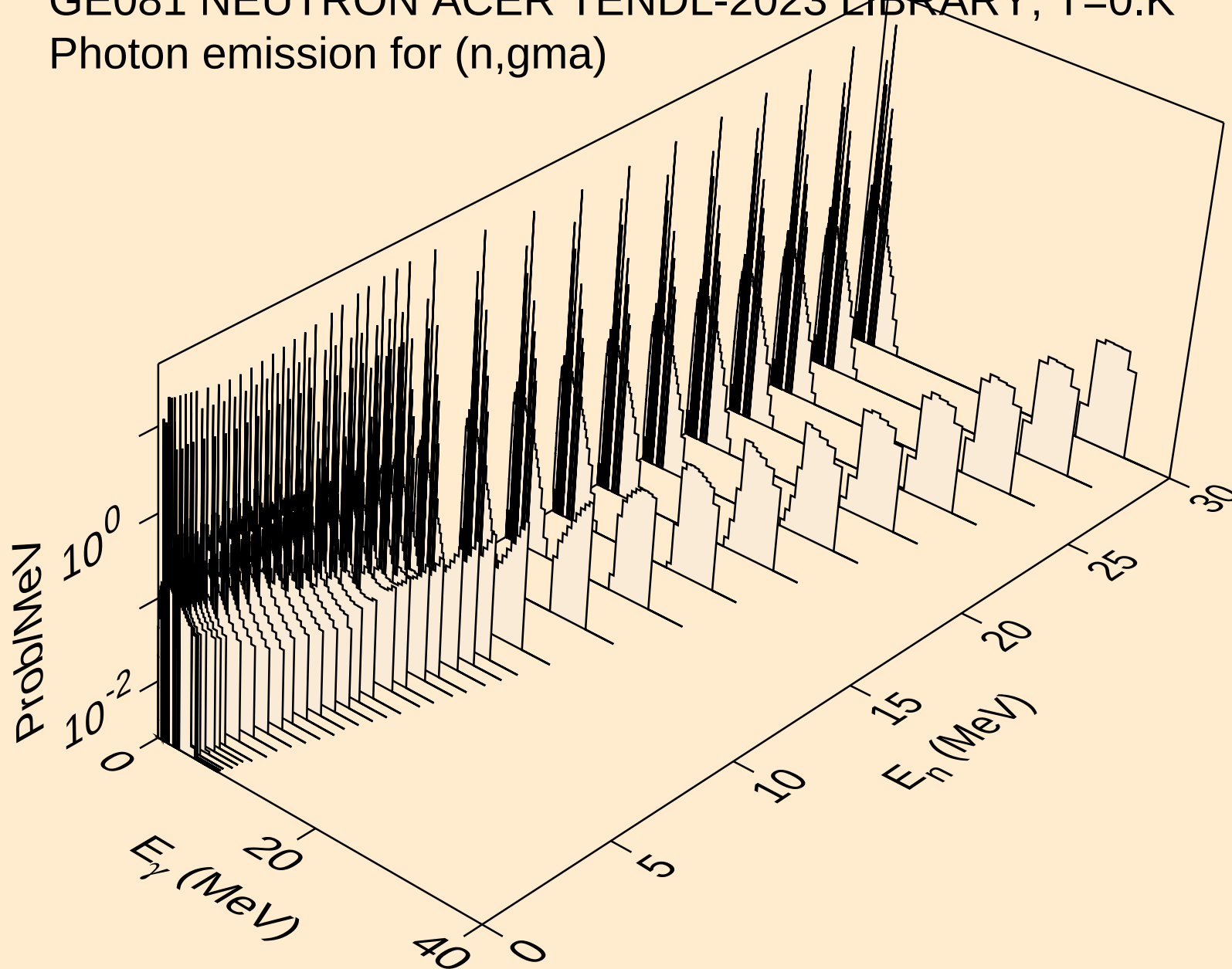
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



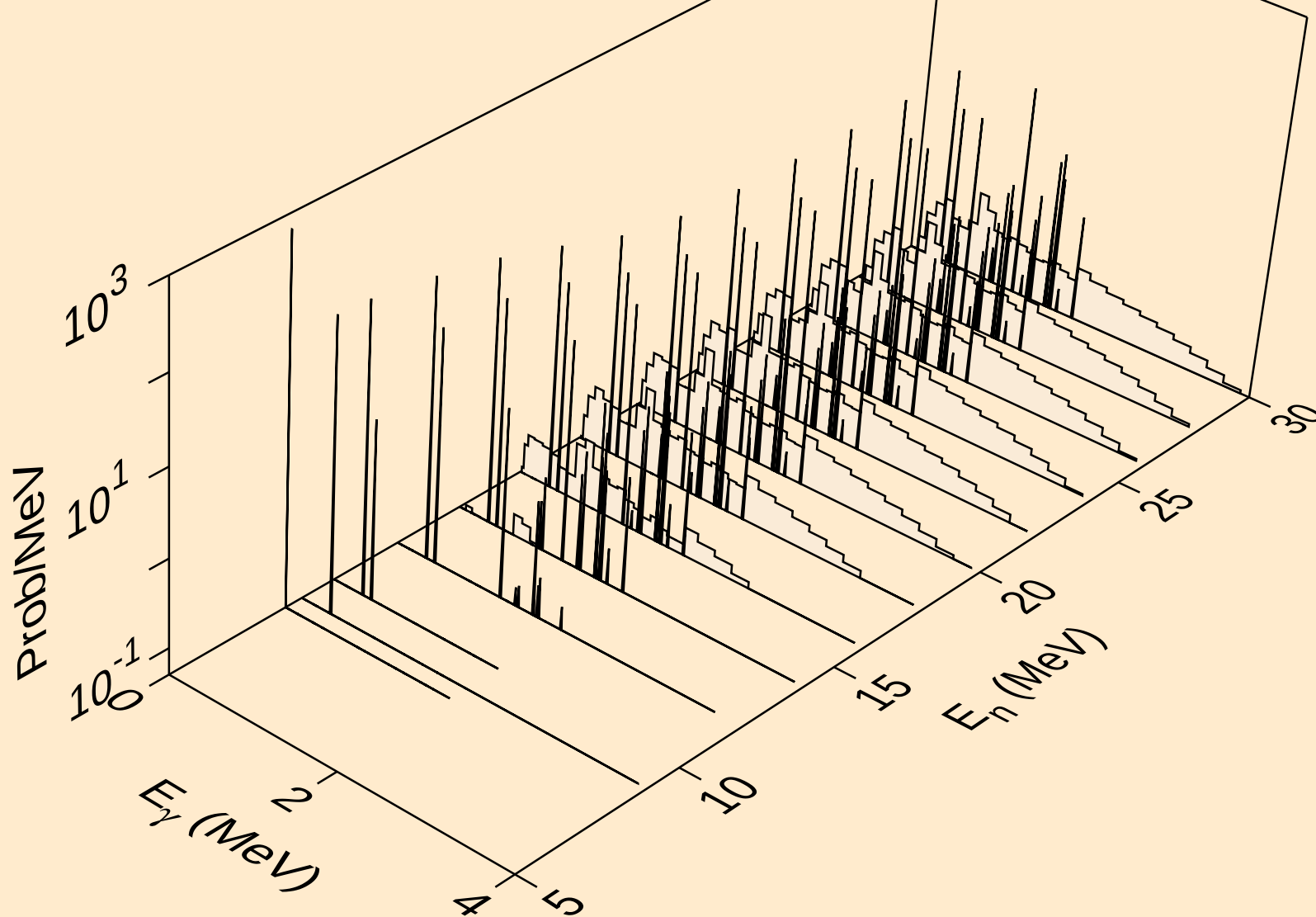
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



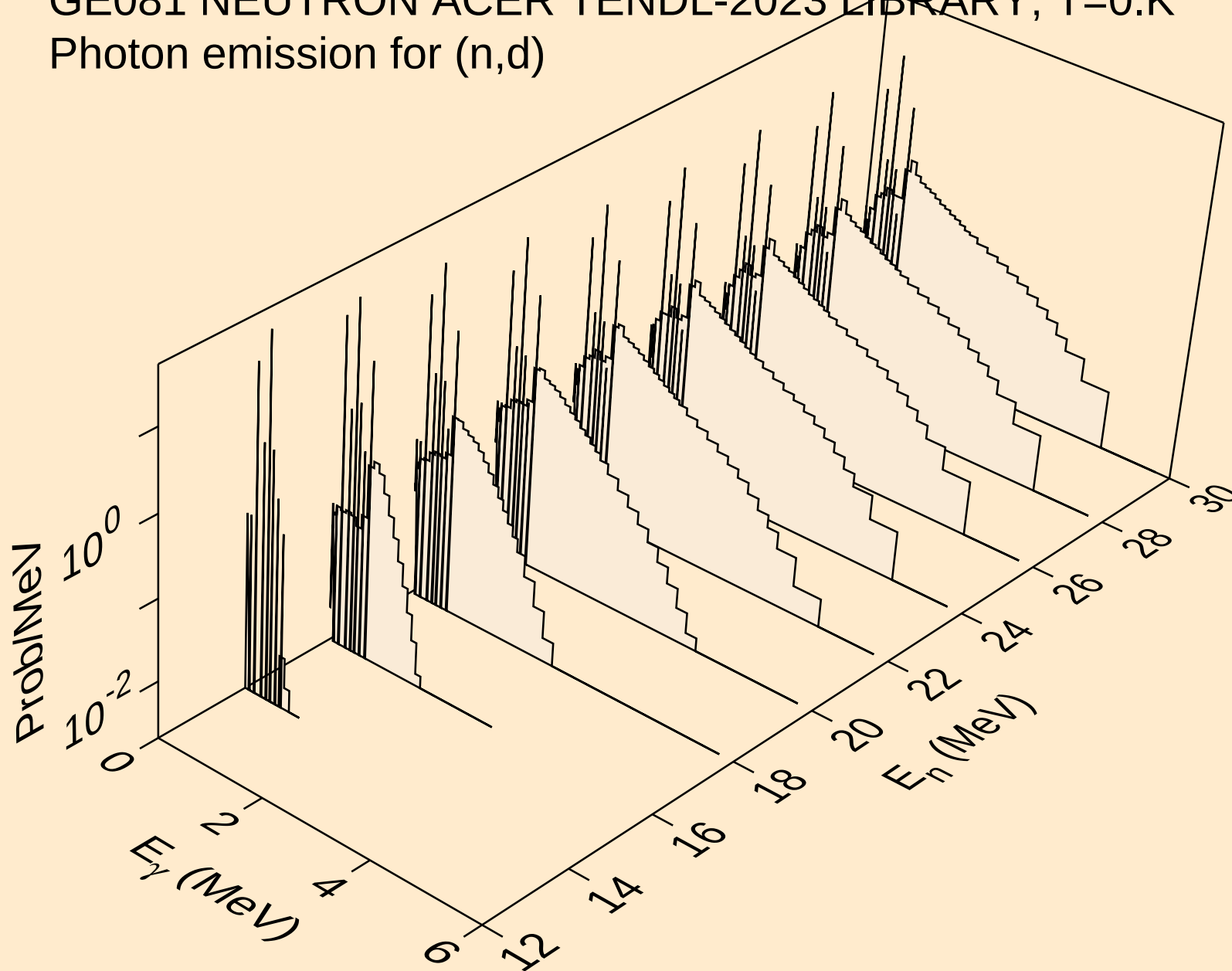
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



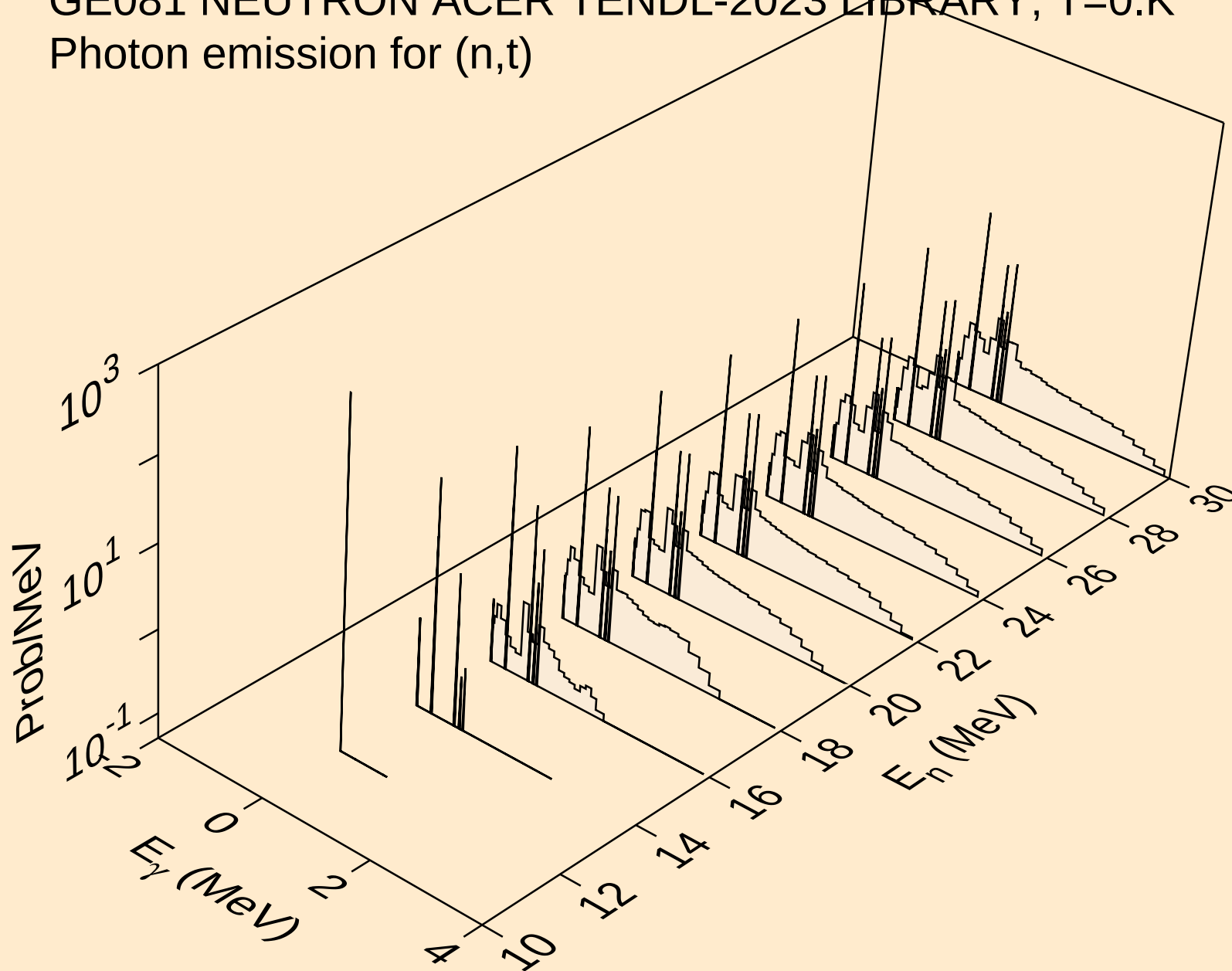
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



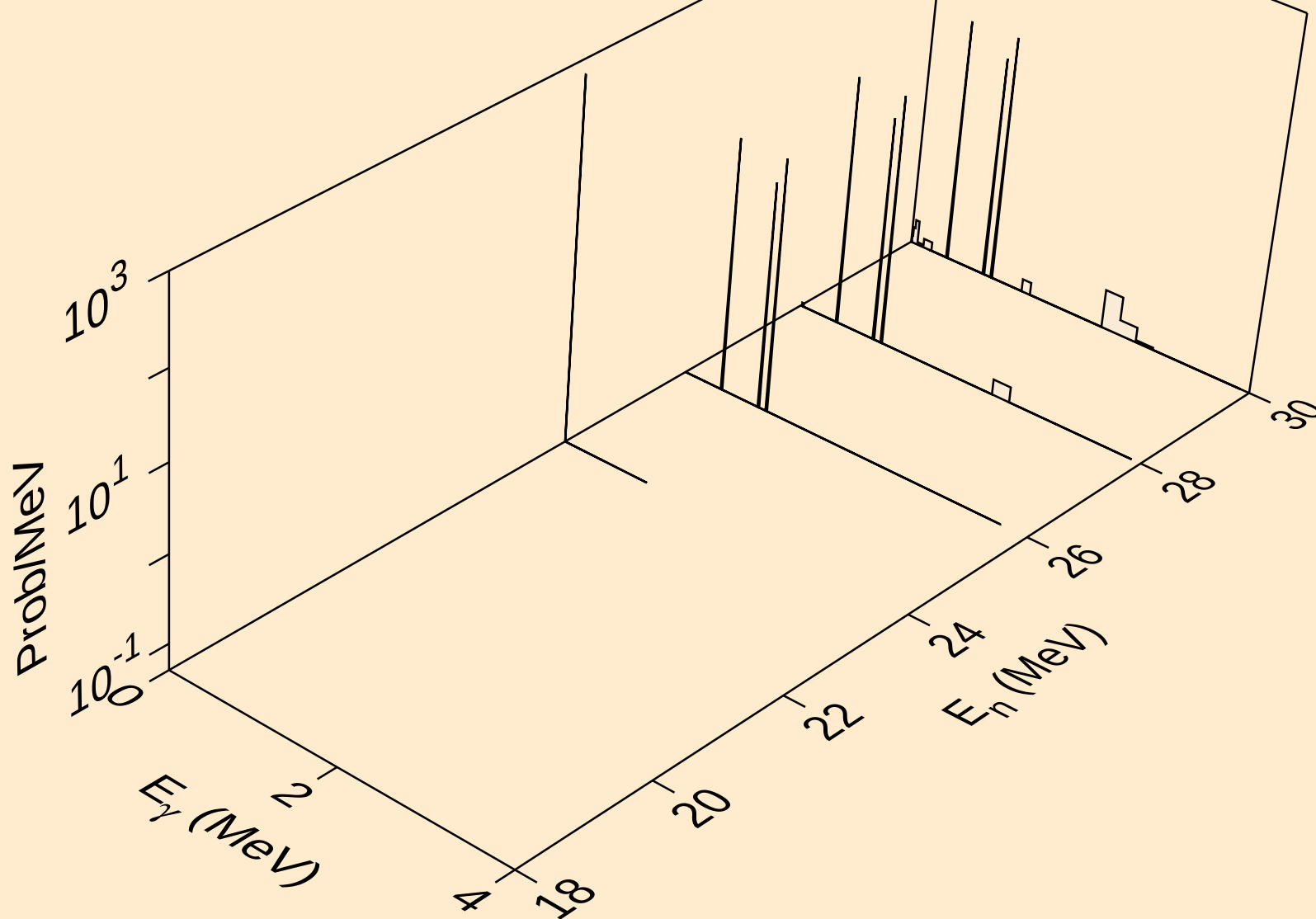
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



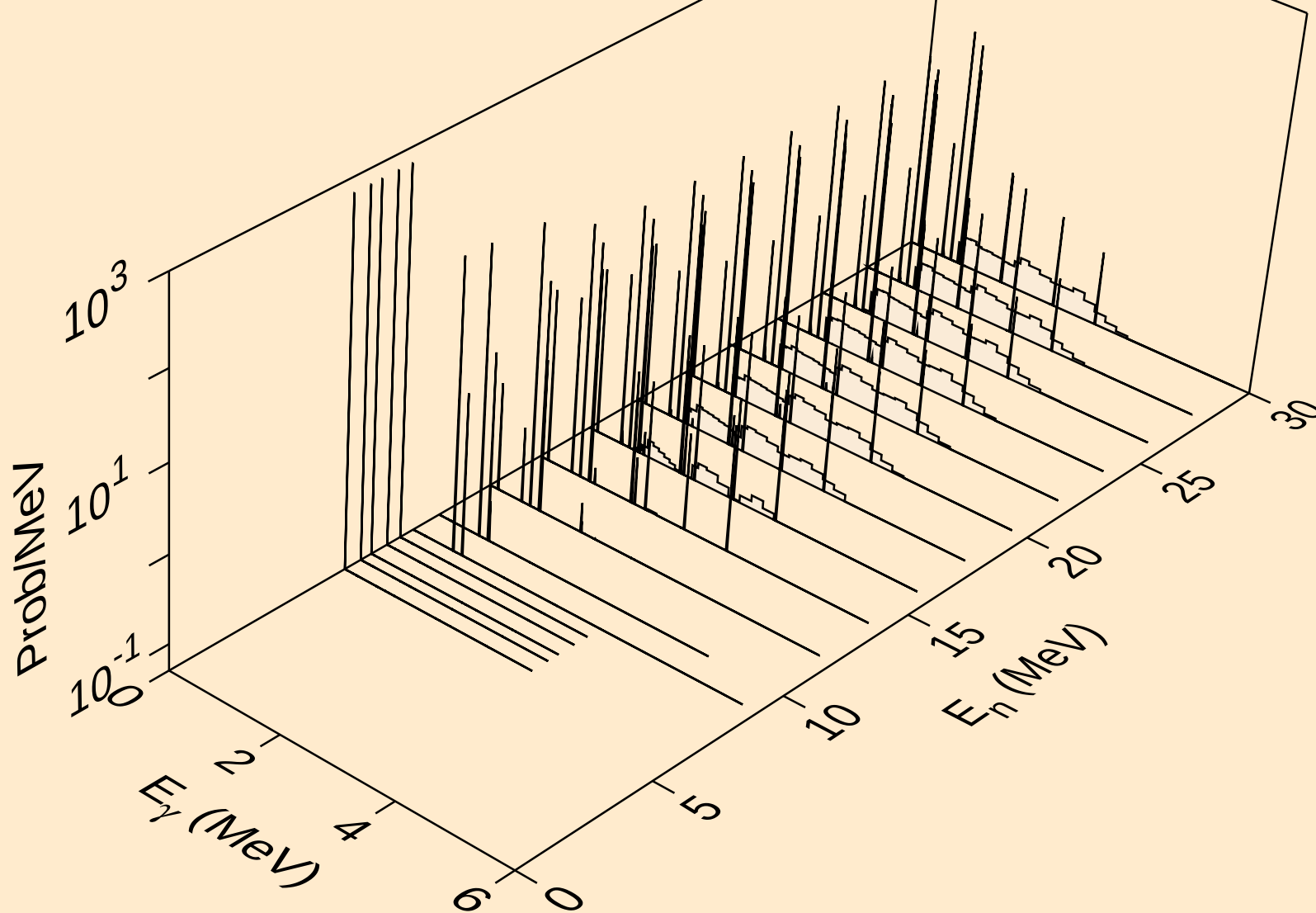
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



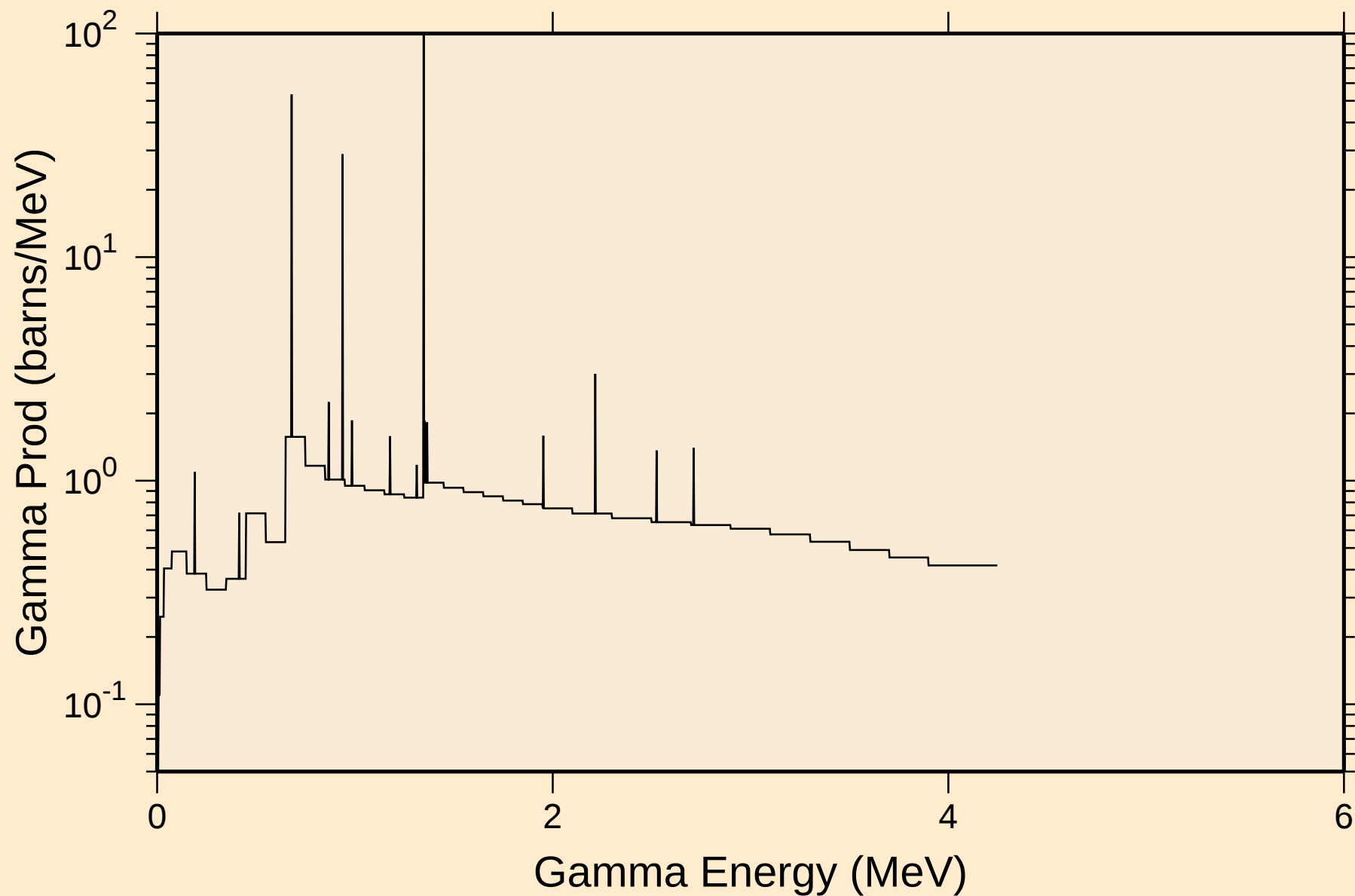
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



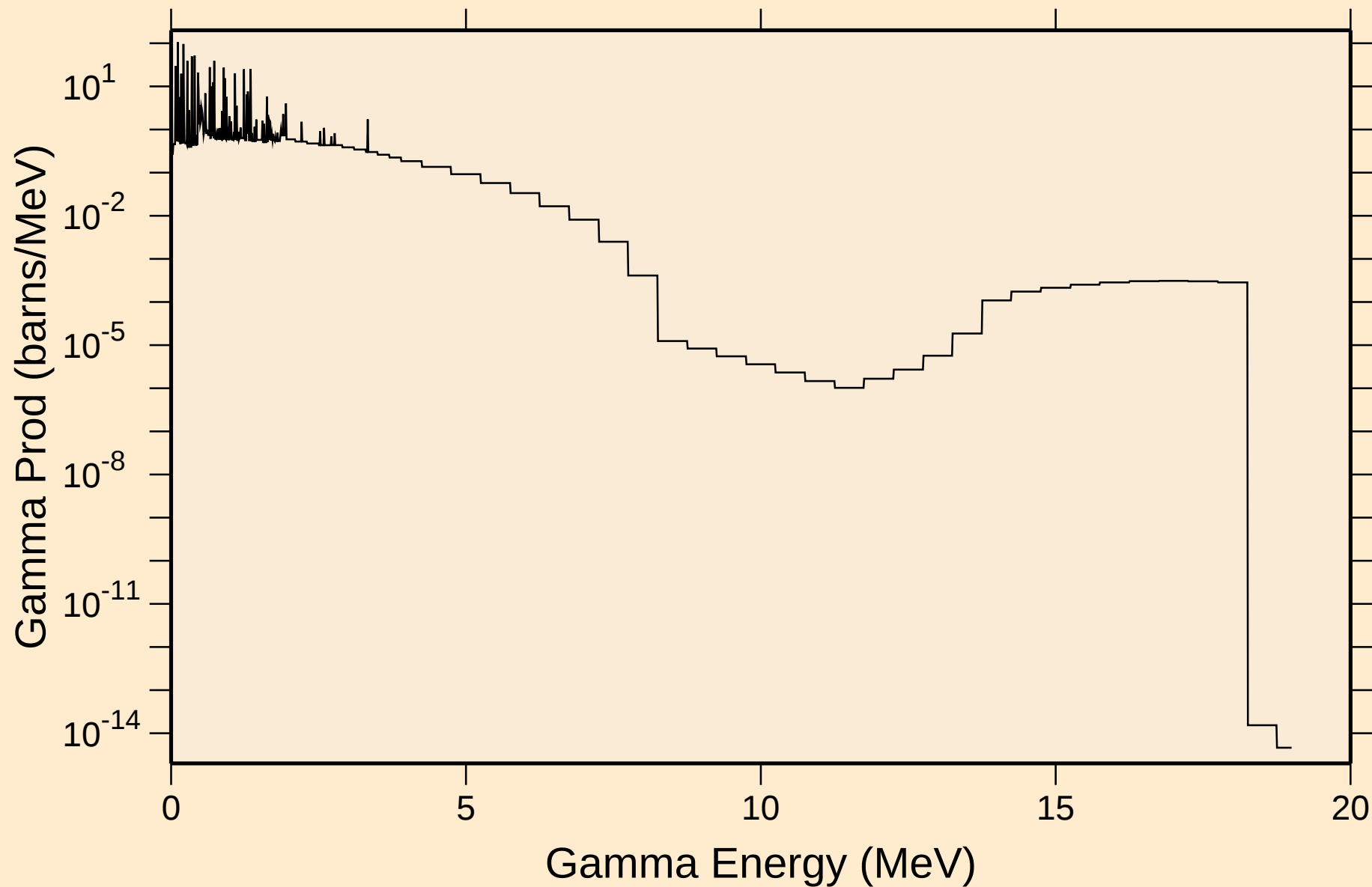
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

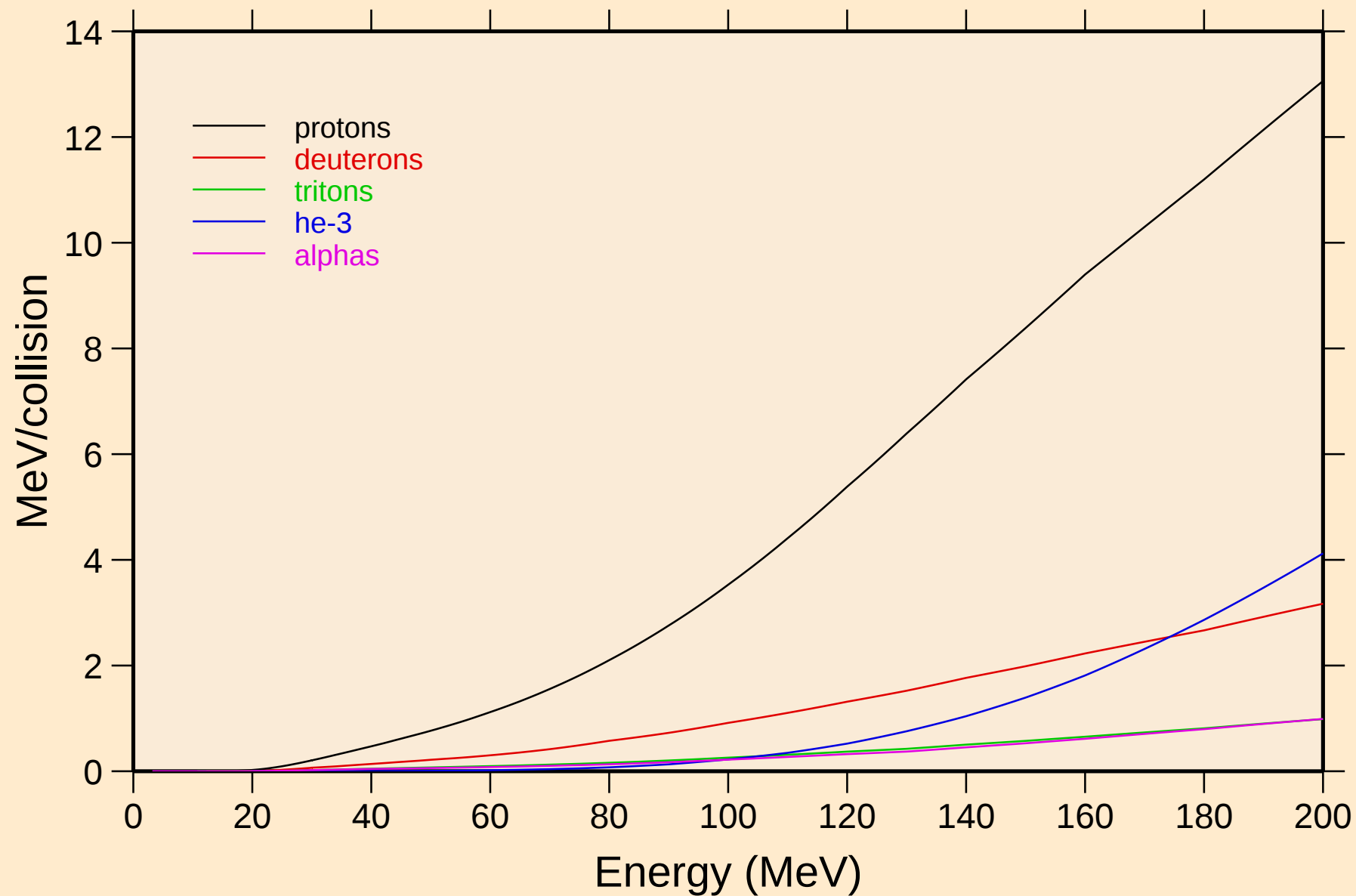


GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum

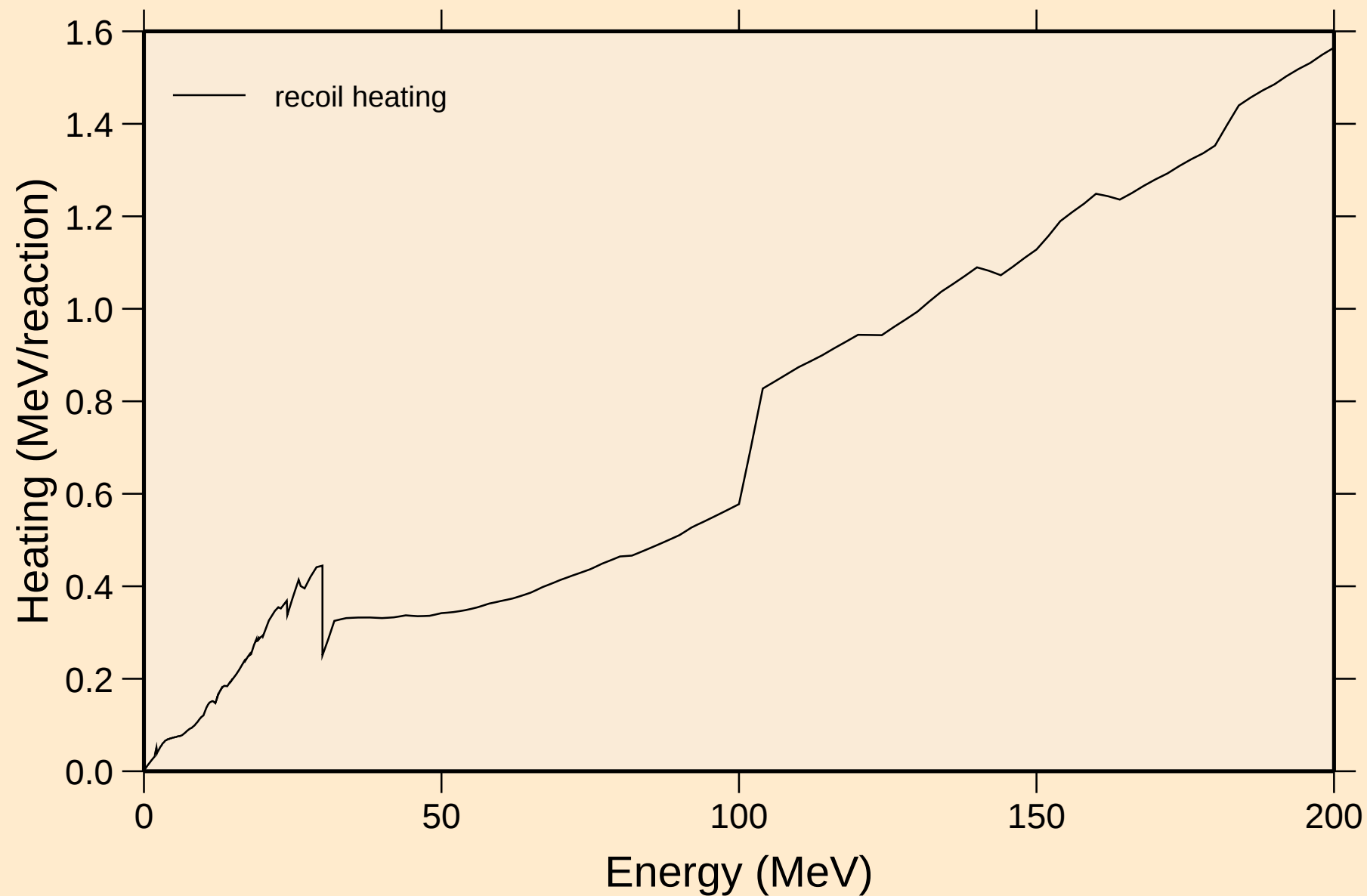


GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions

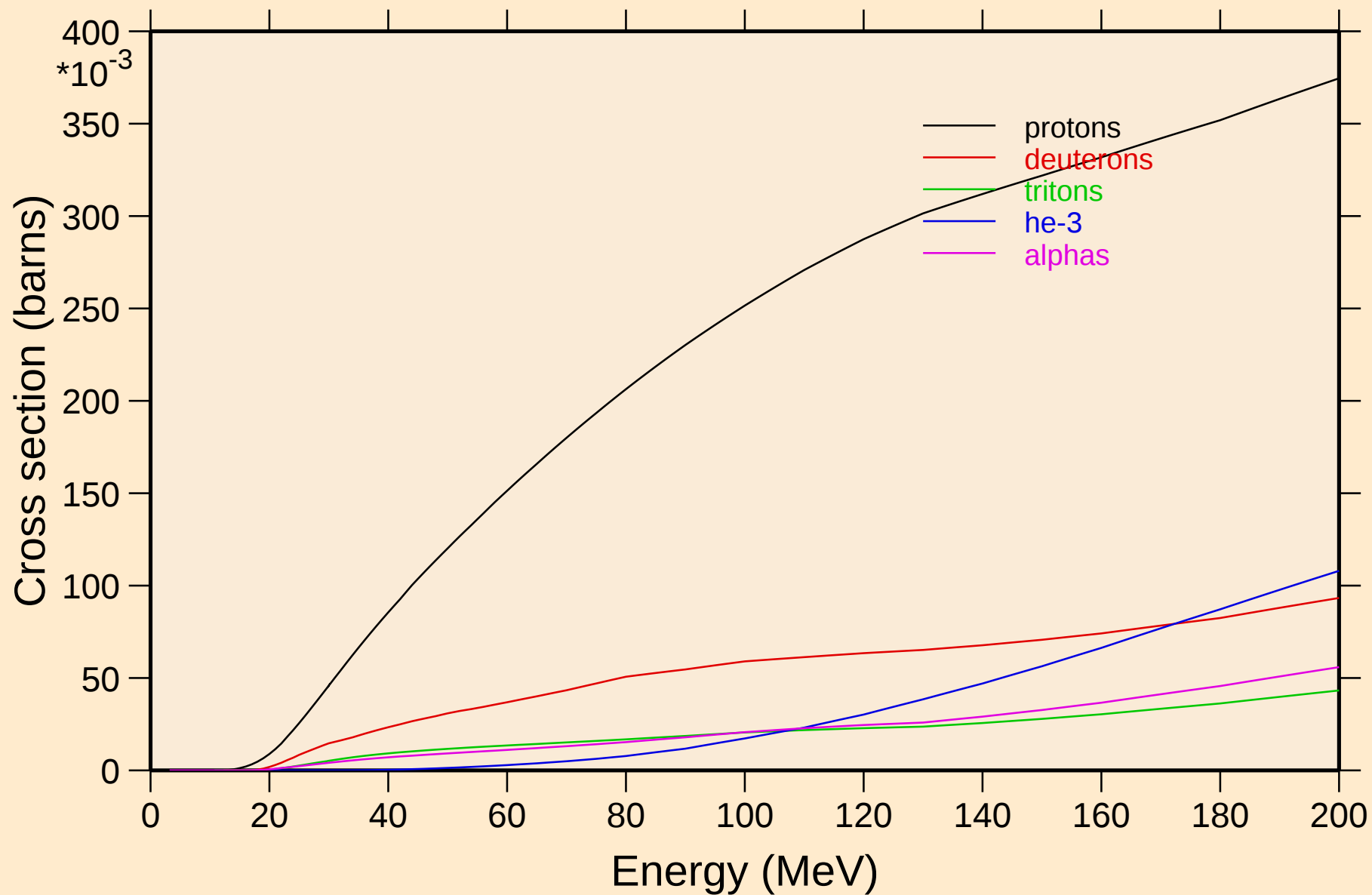


GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

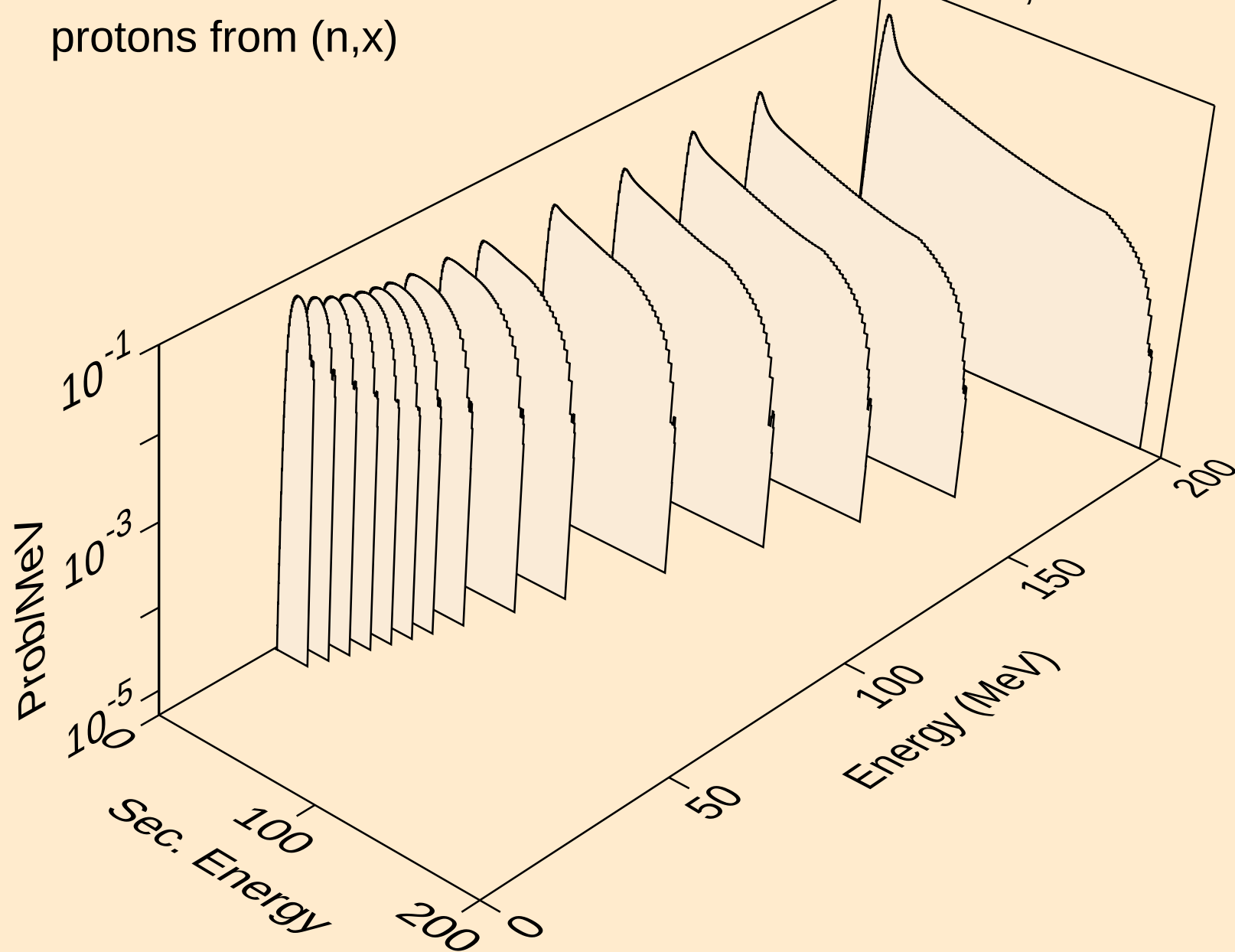


GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

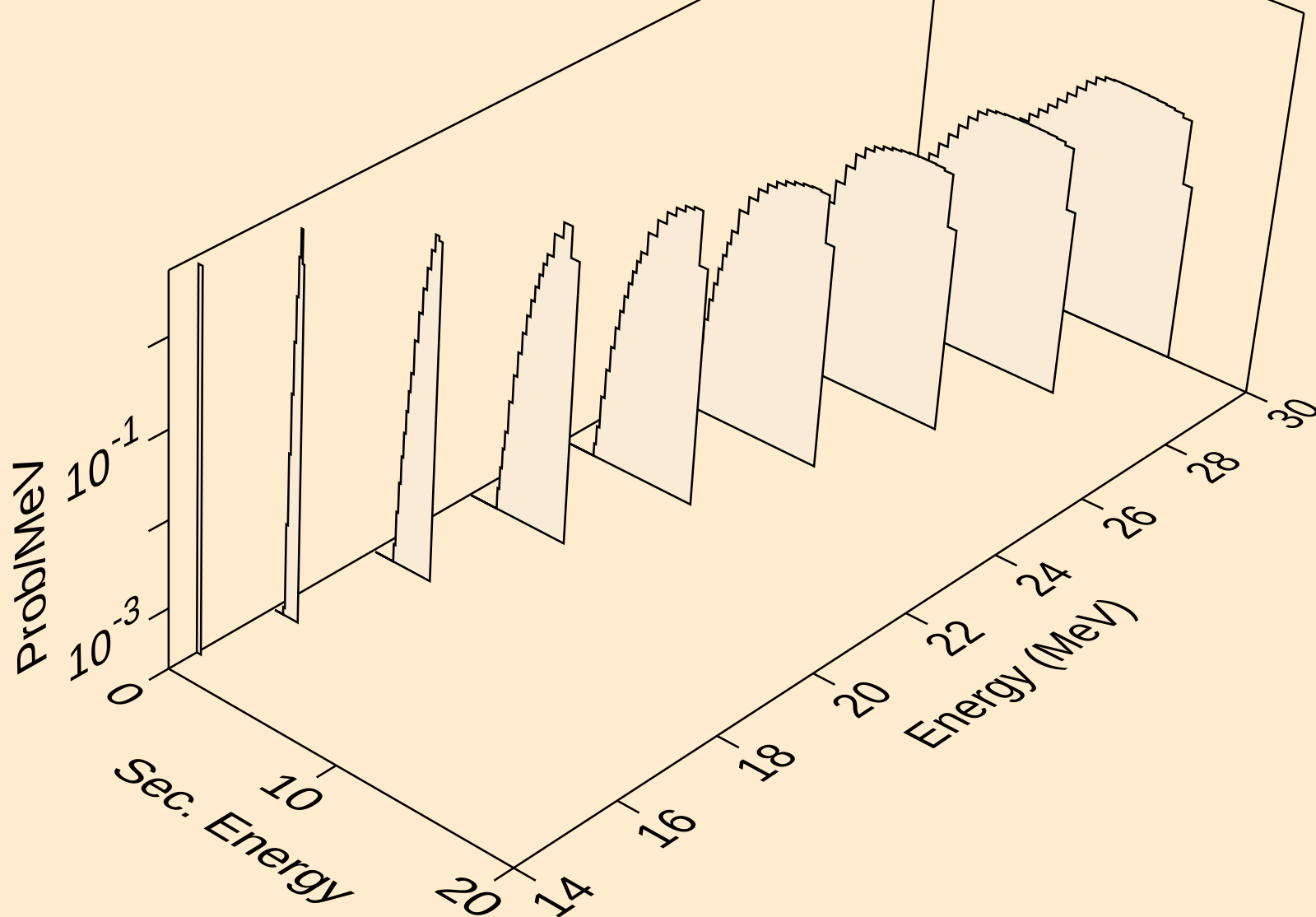
Particle production cross sections



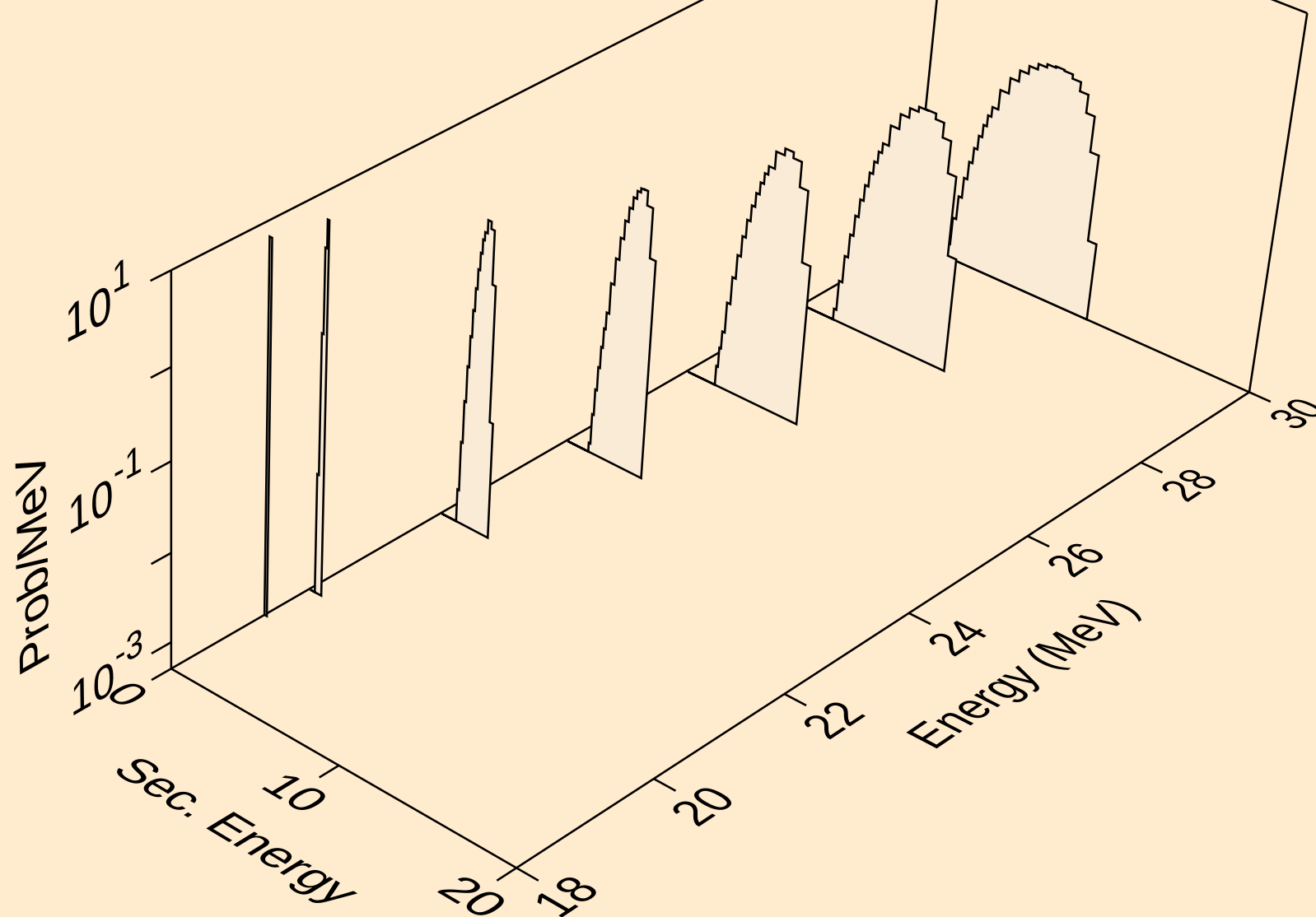
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



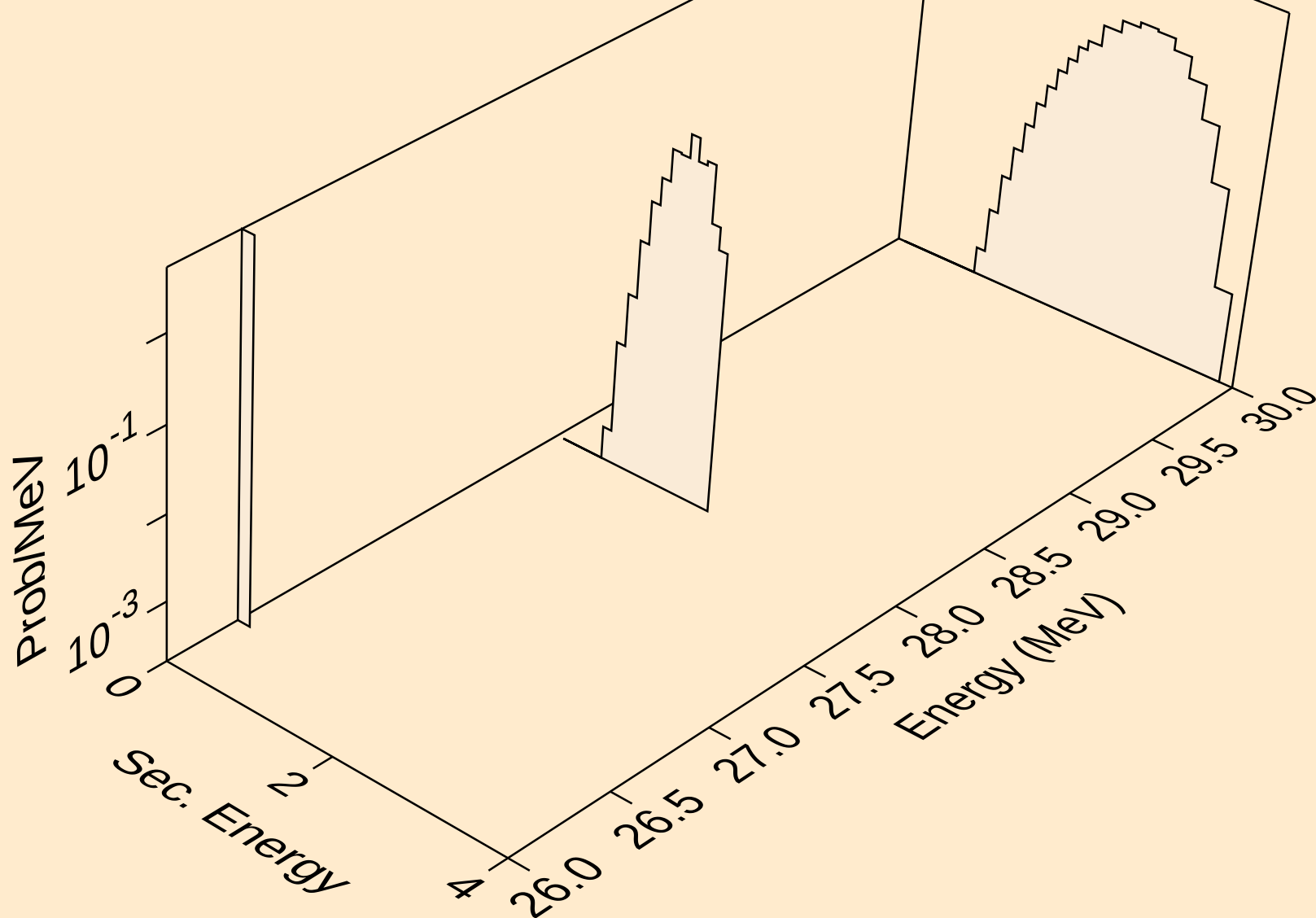
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



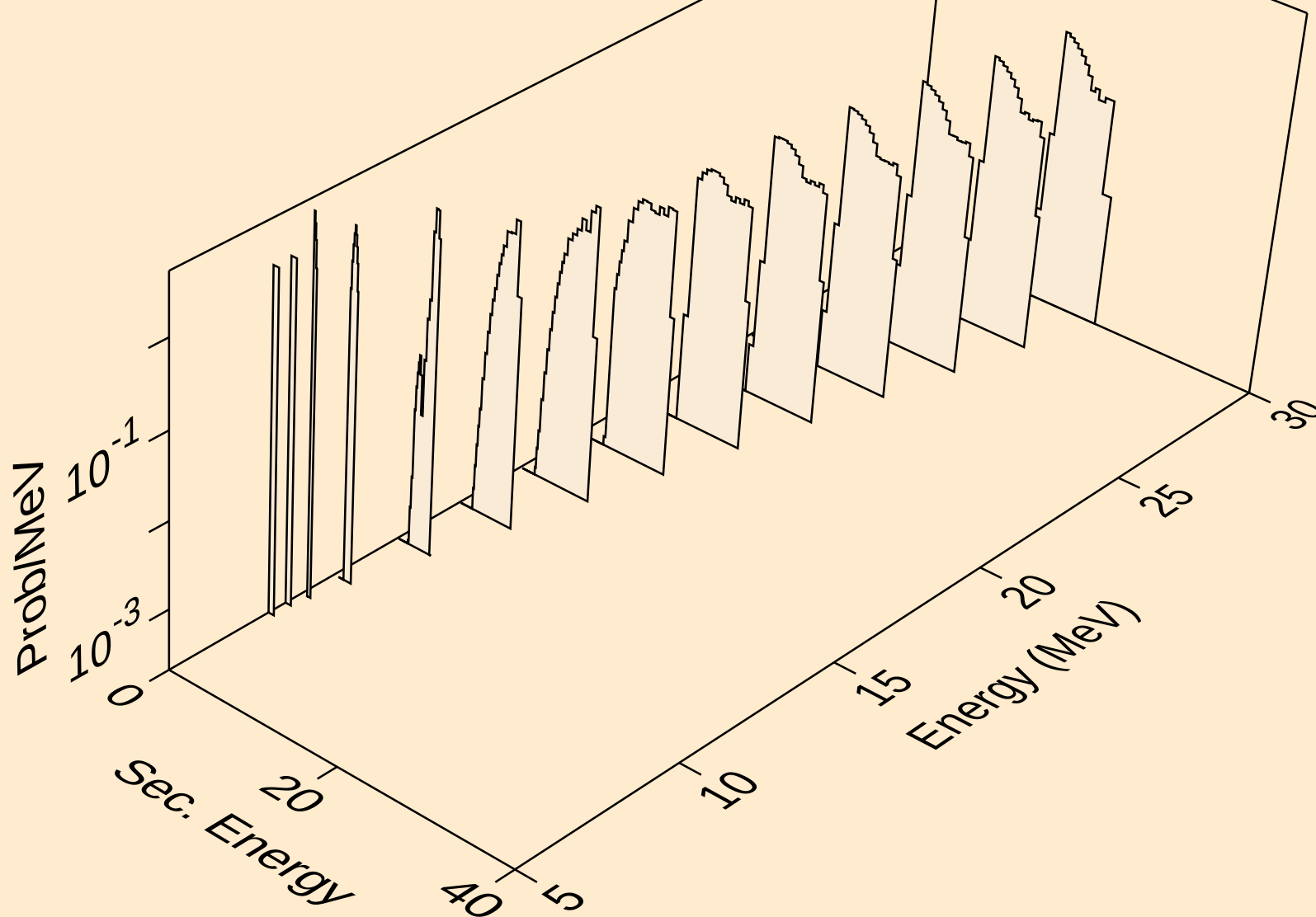
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



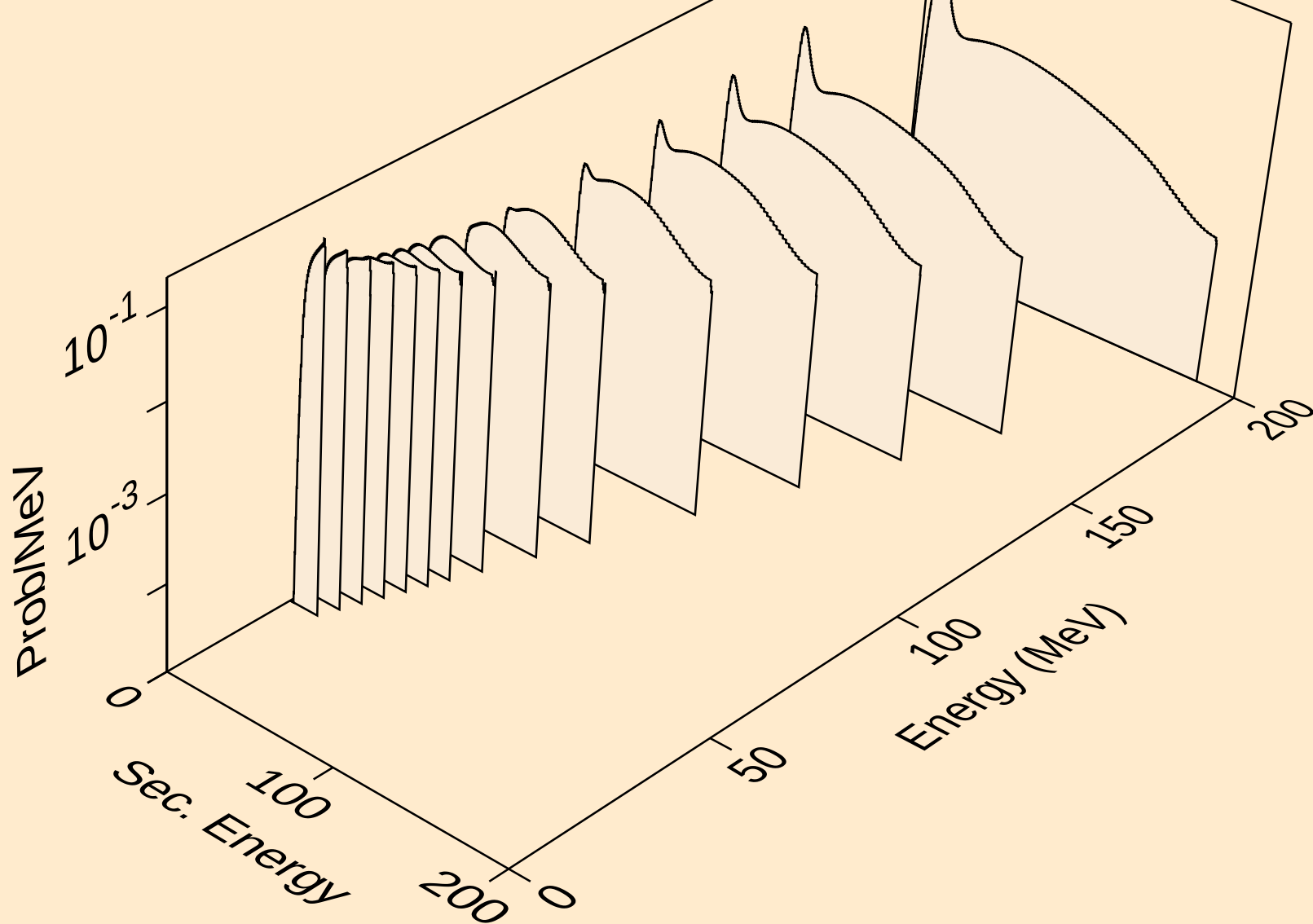
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,3np)



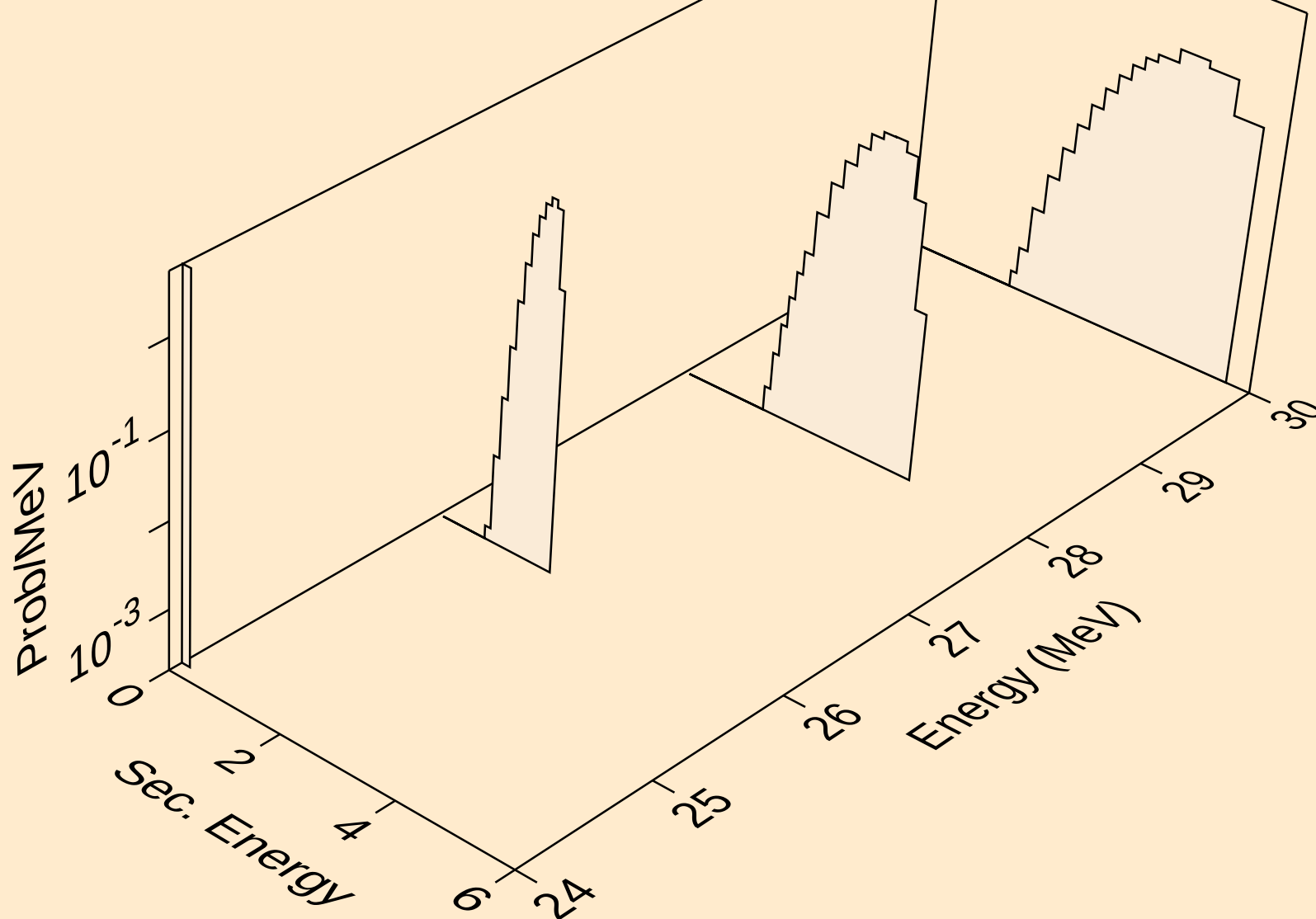
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



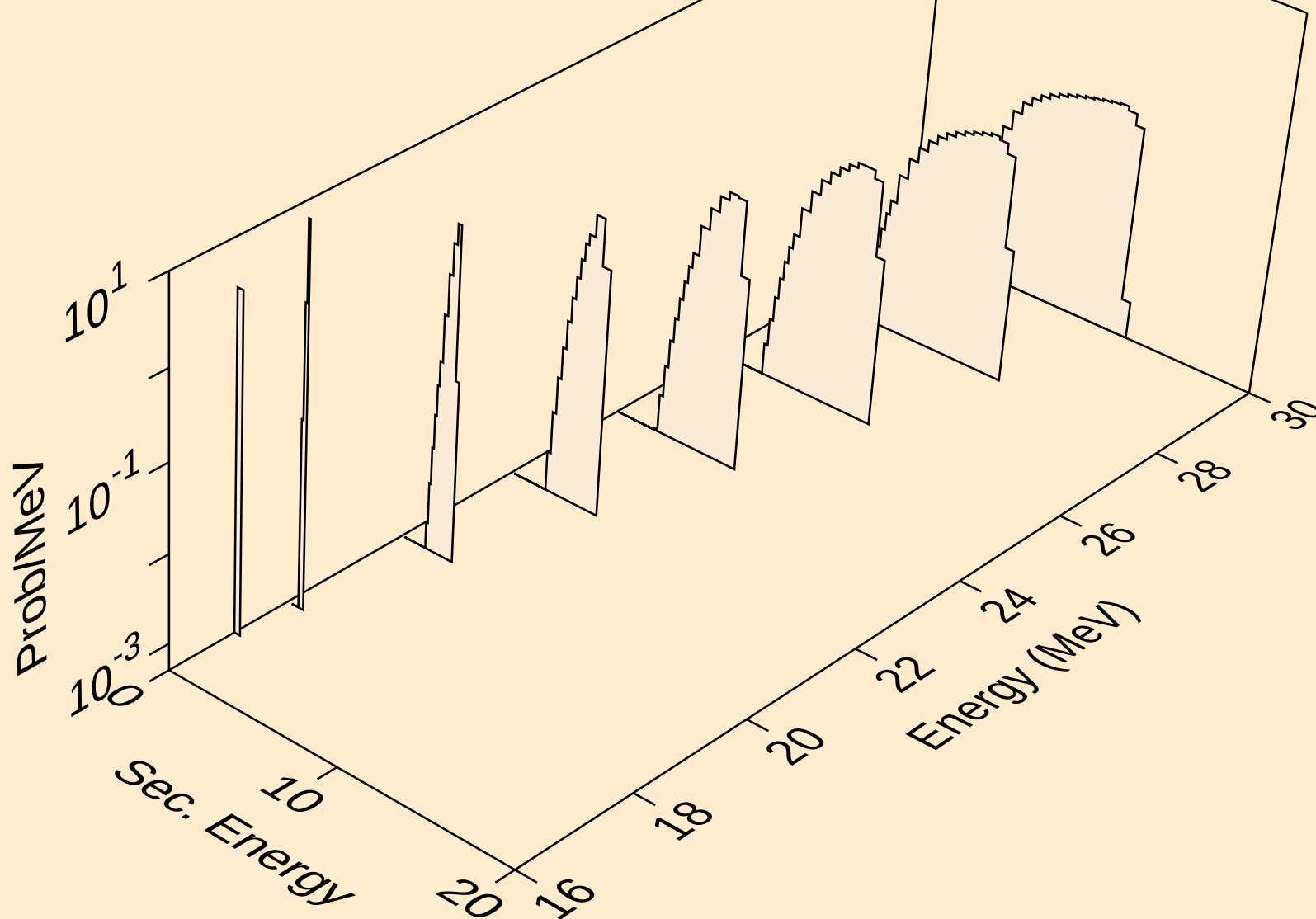
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



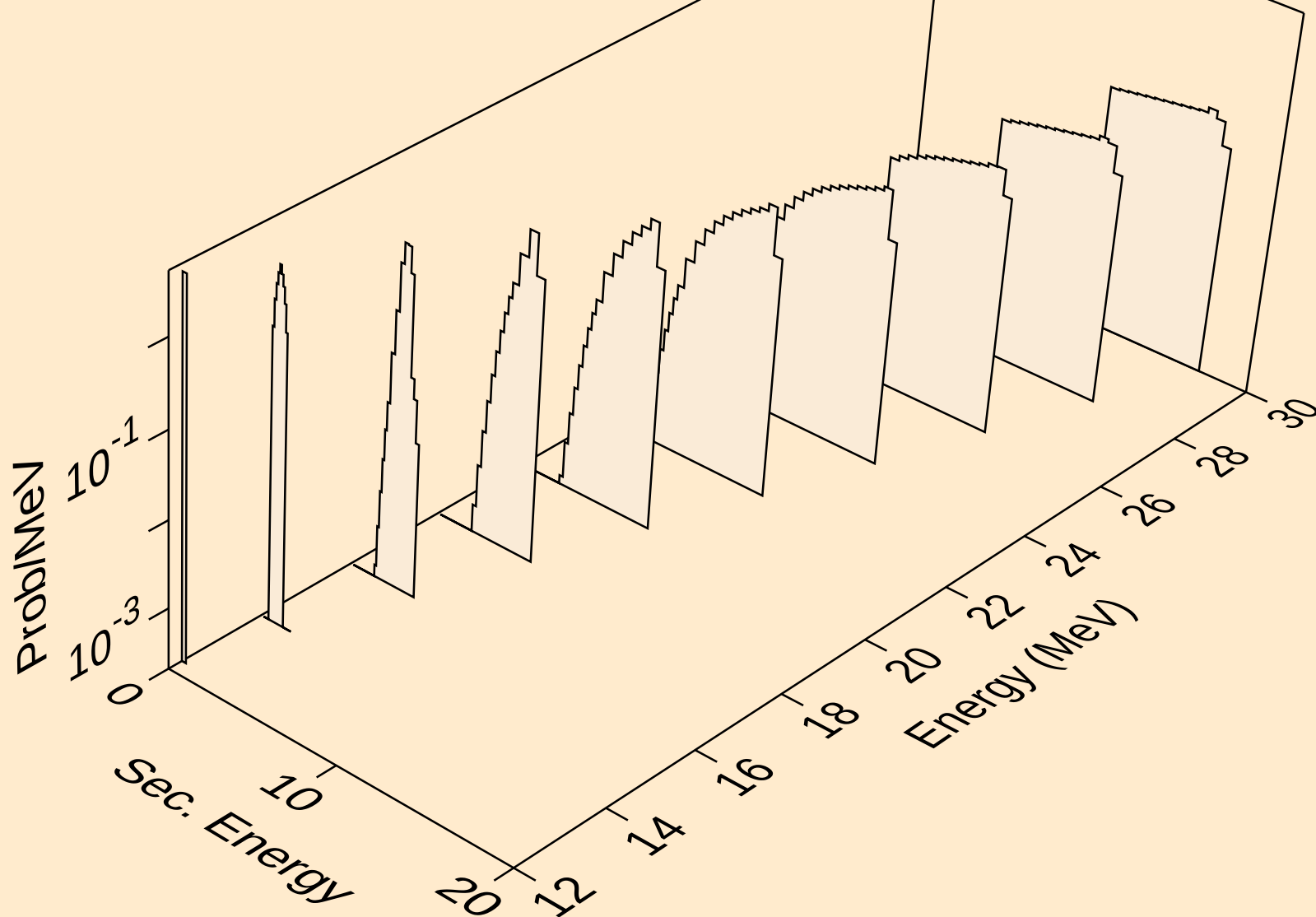
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



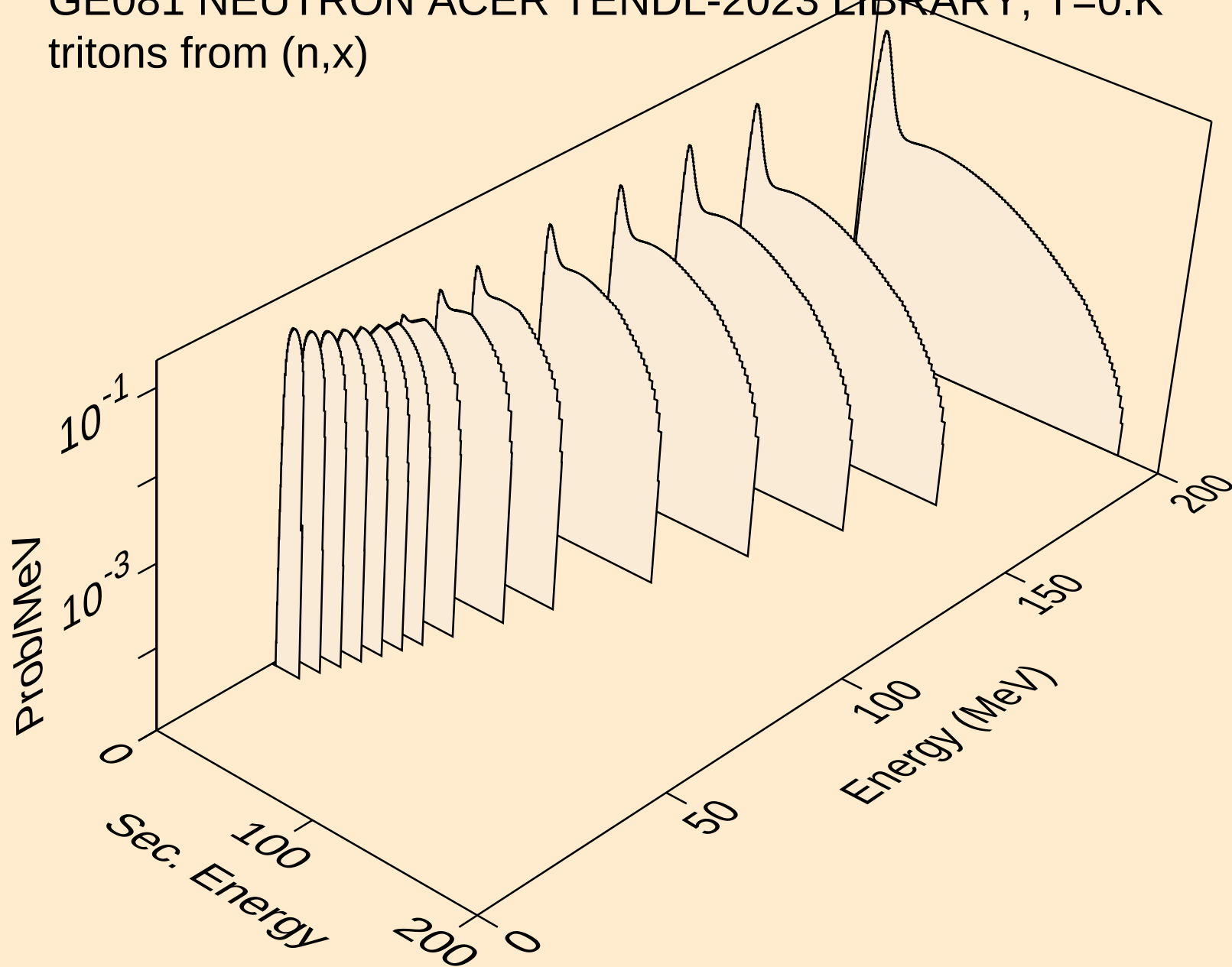
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



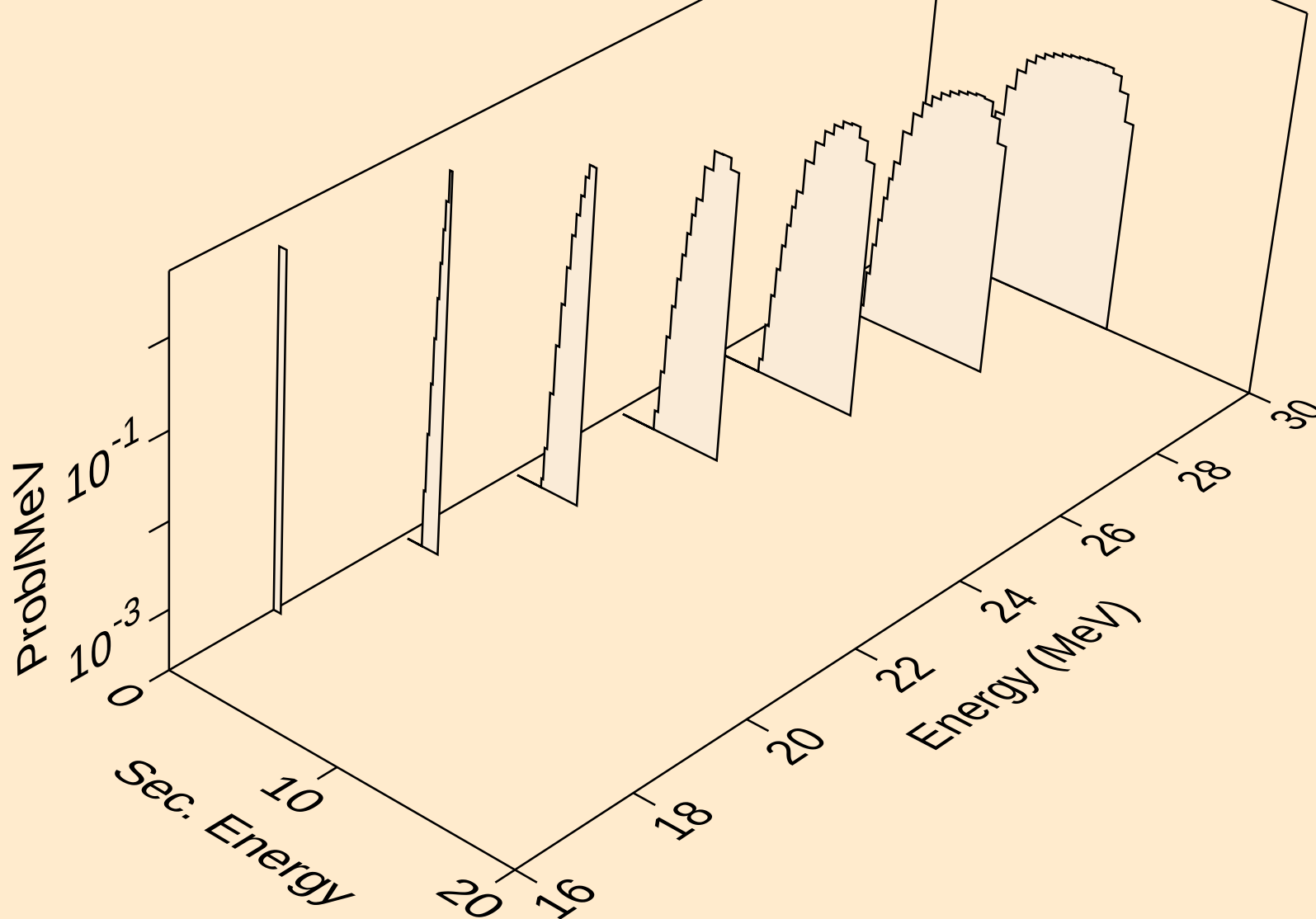
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



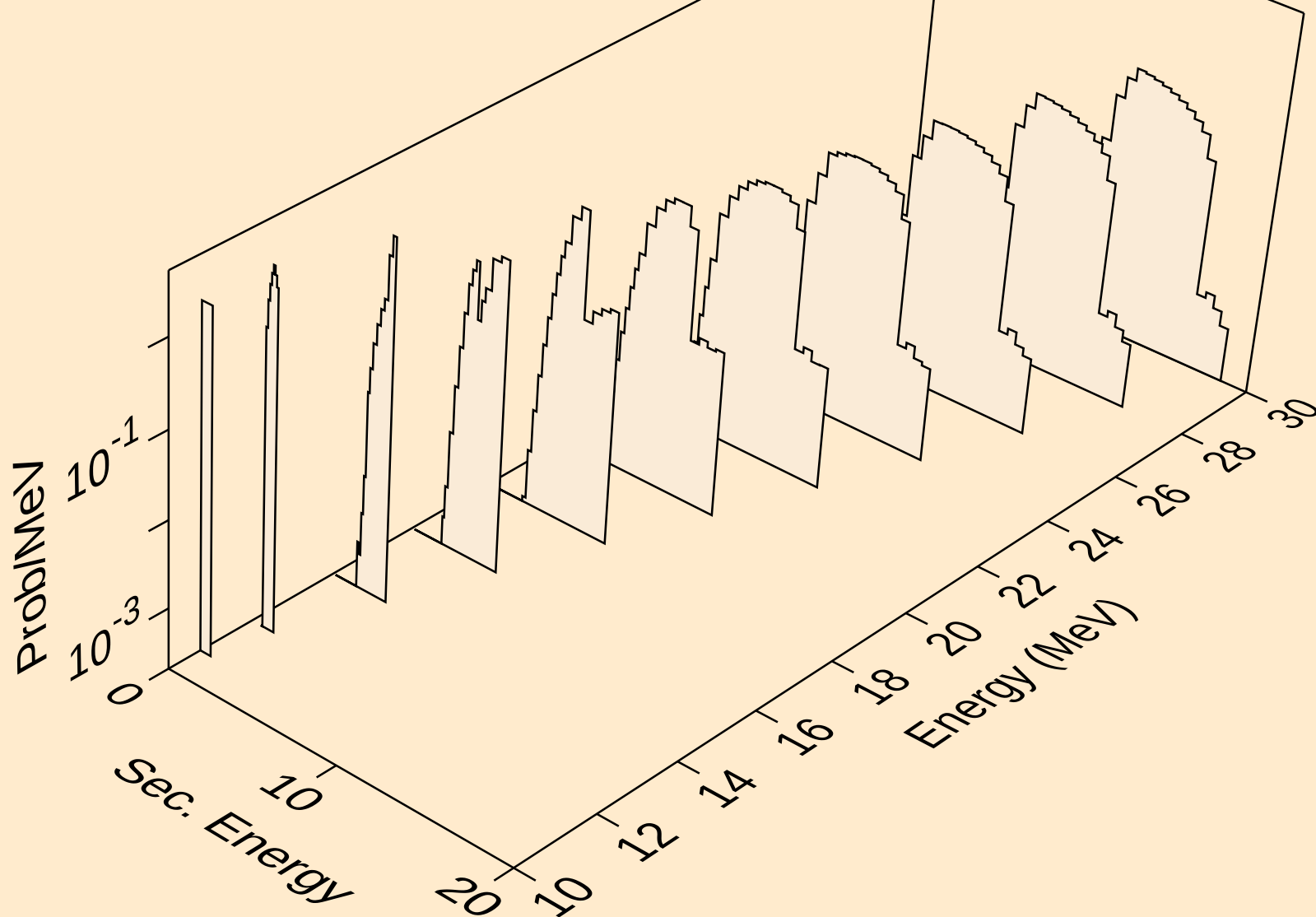
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



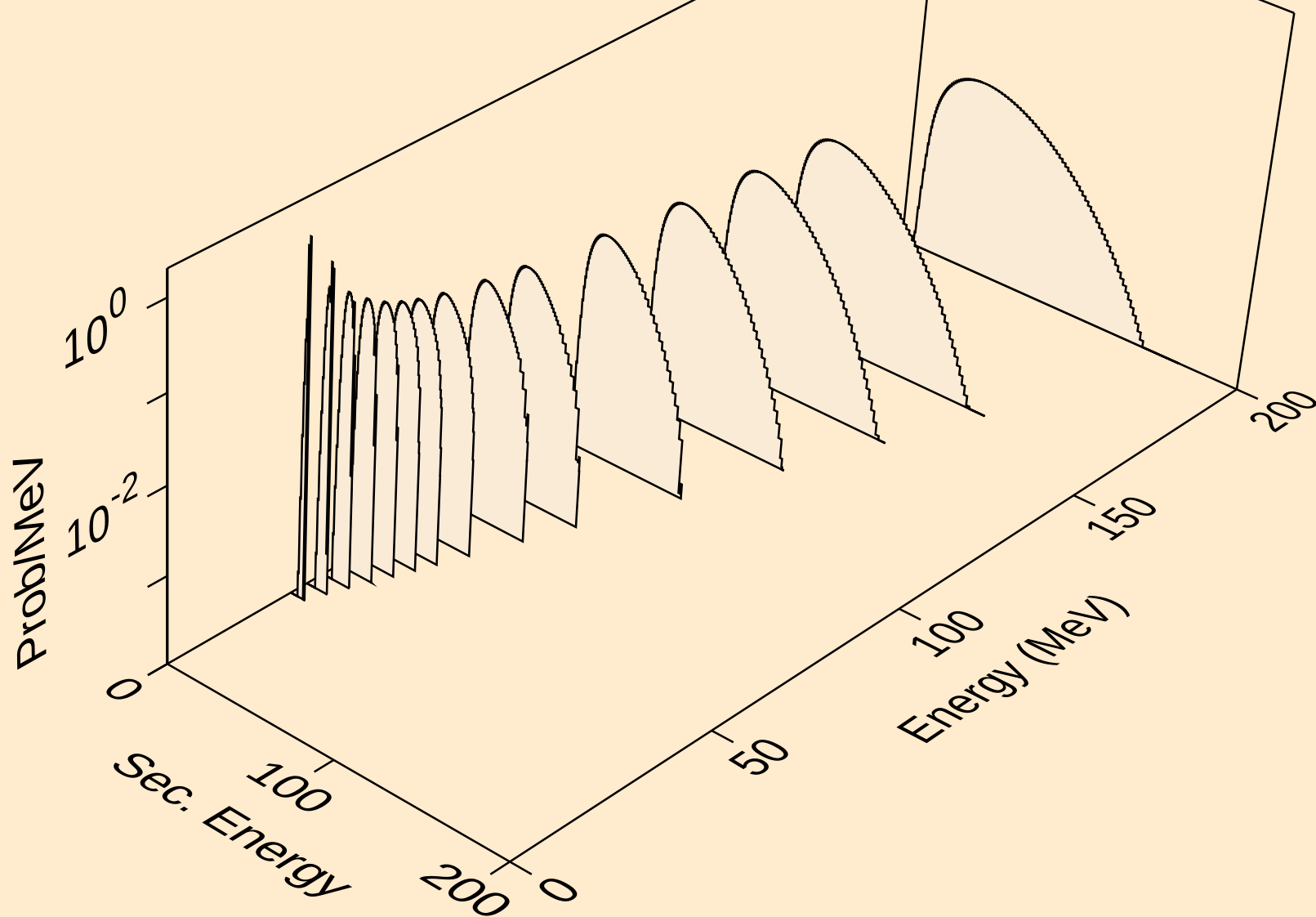
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



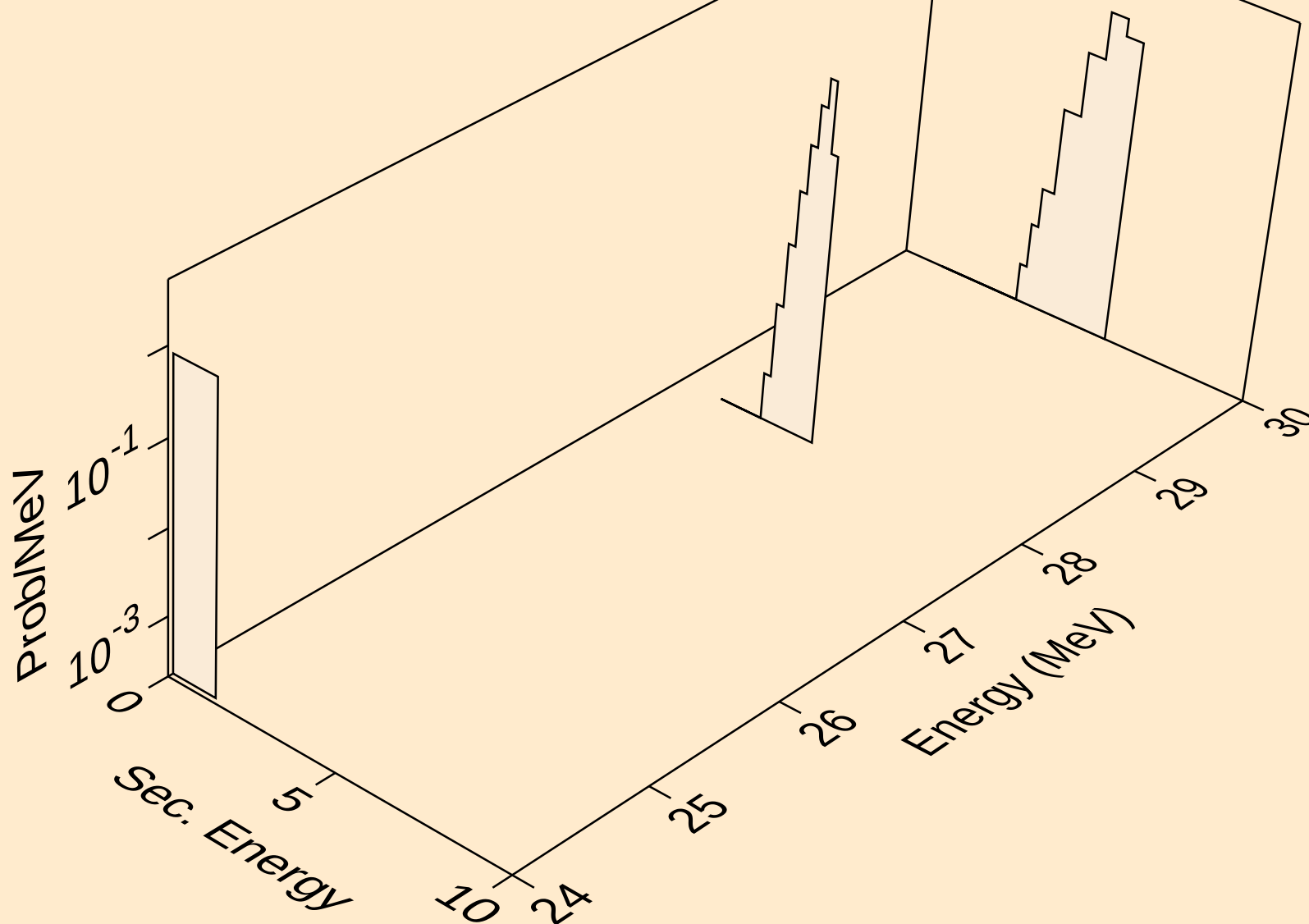
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



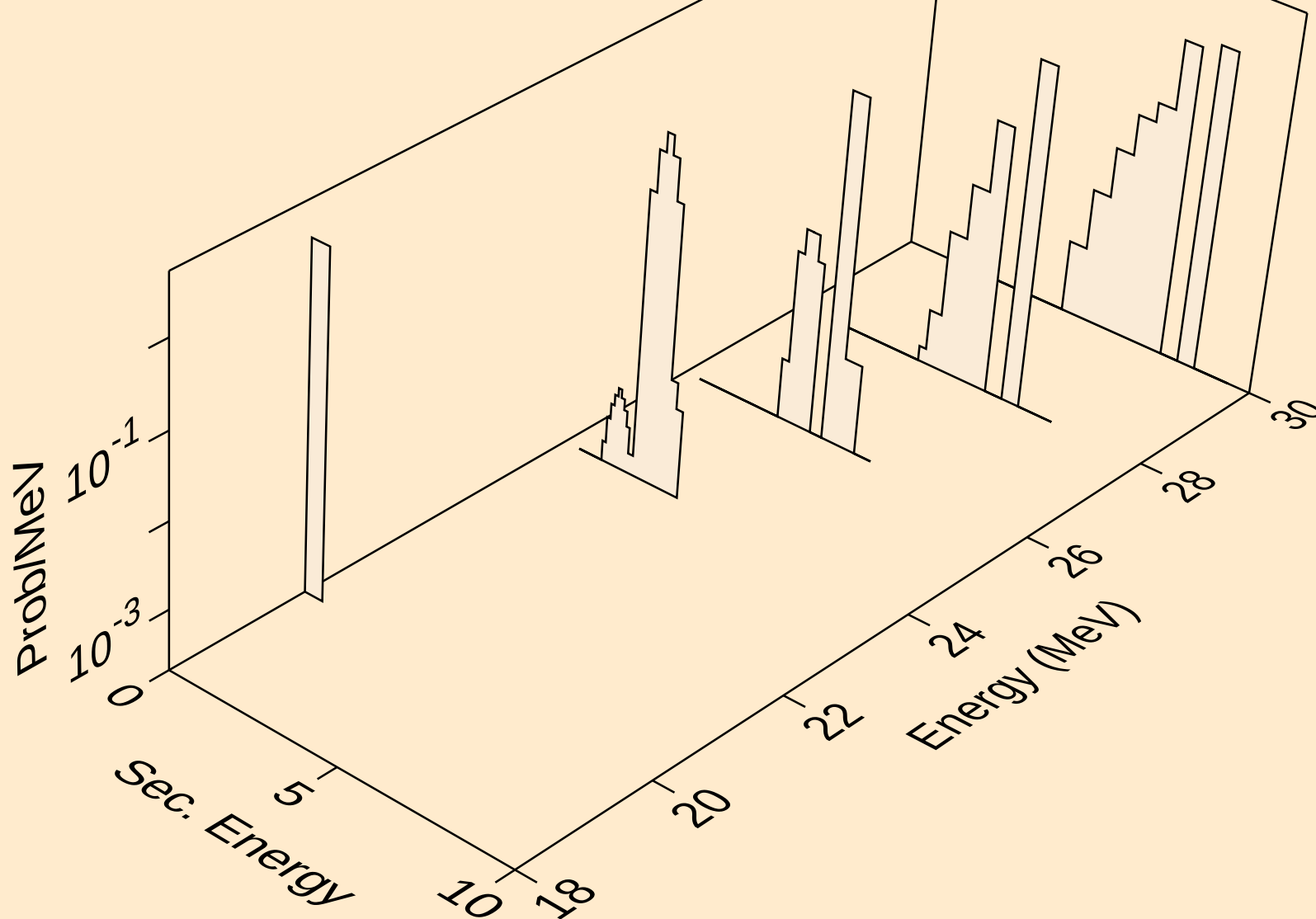
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



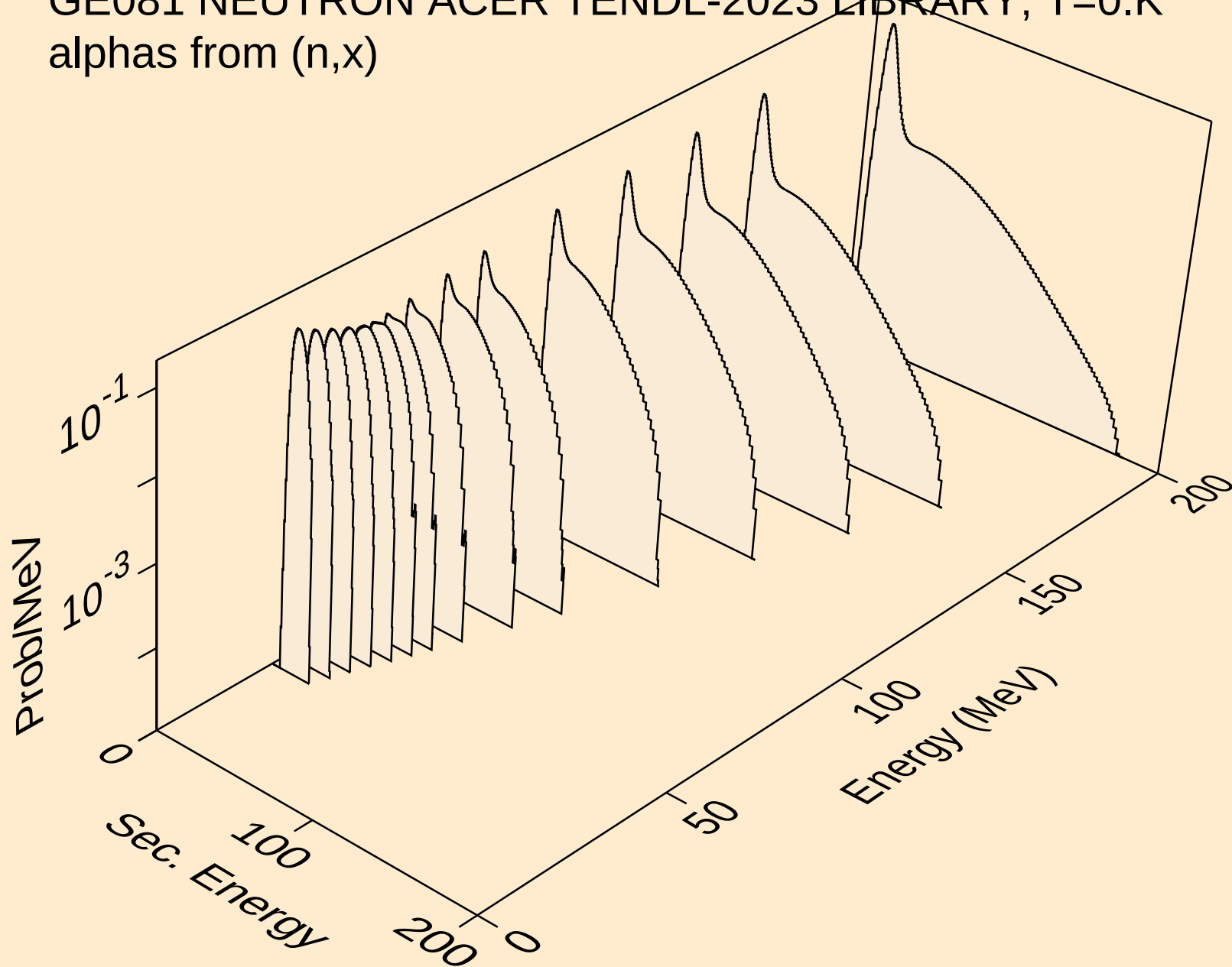
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



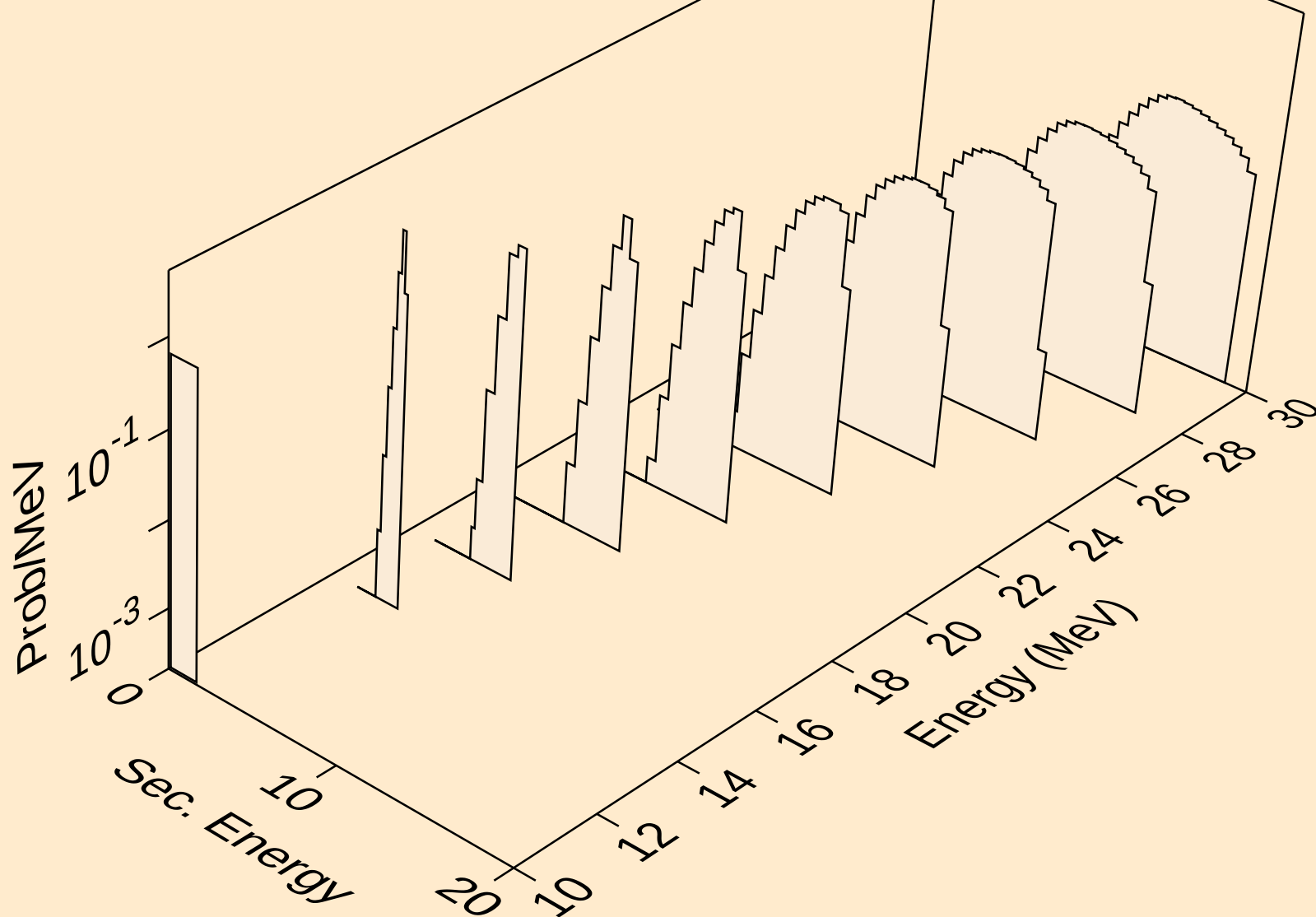
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



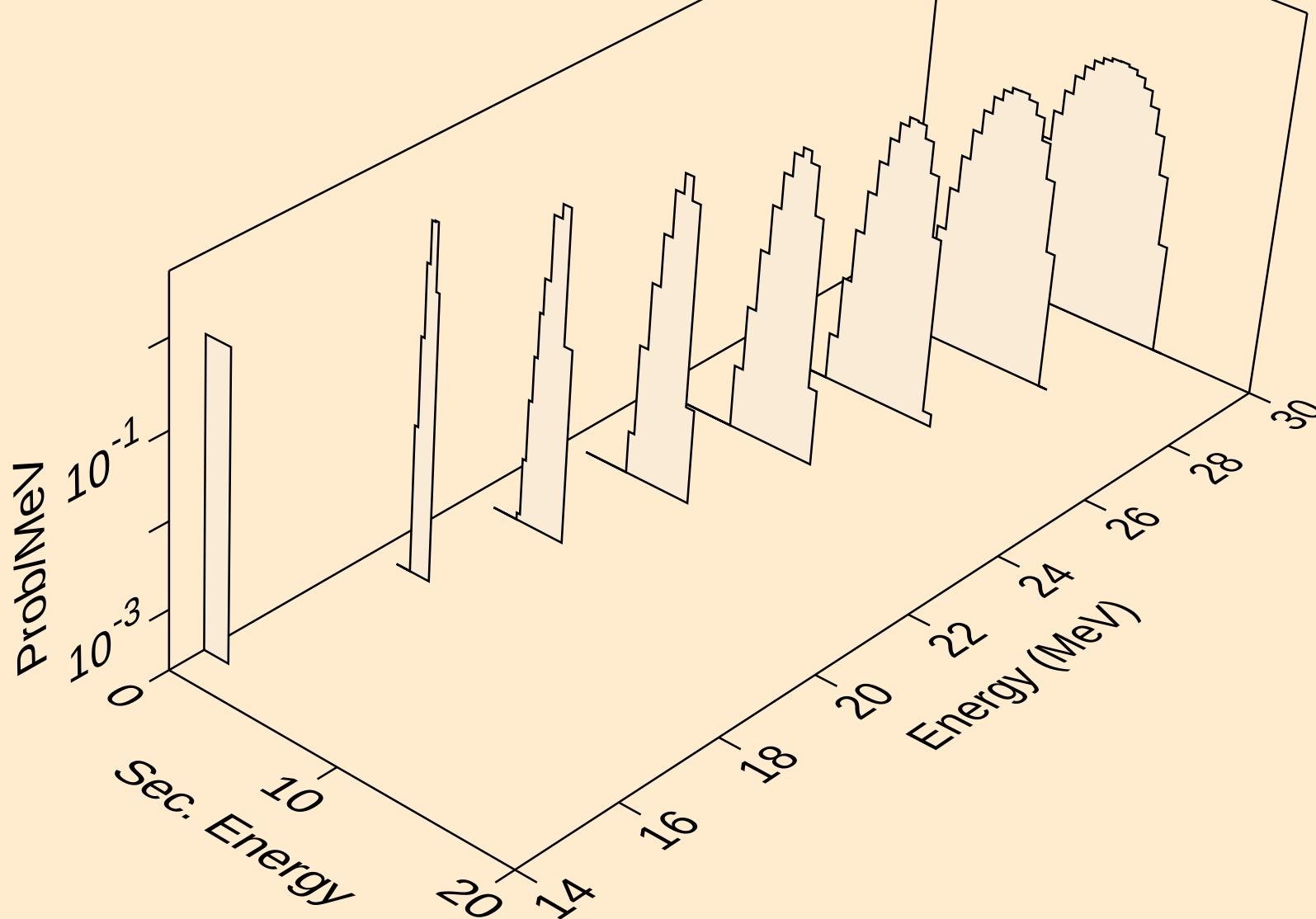
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



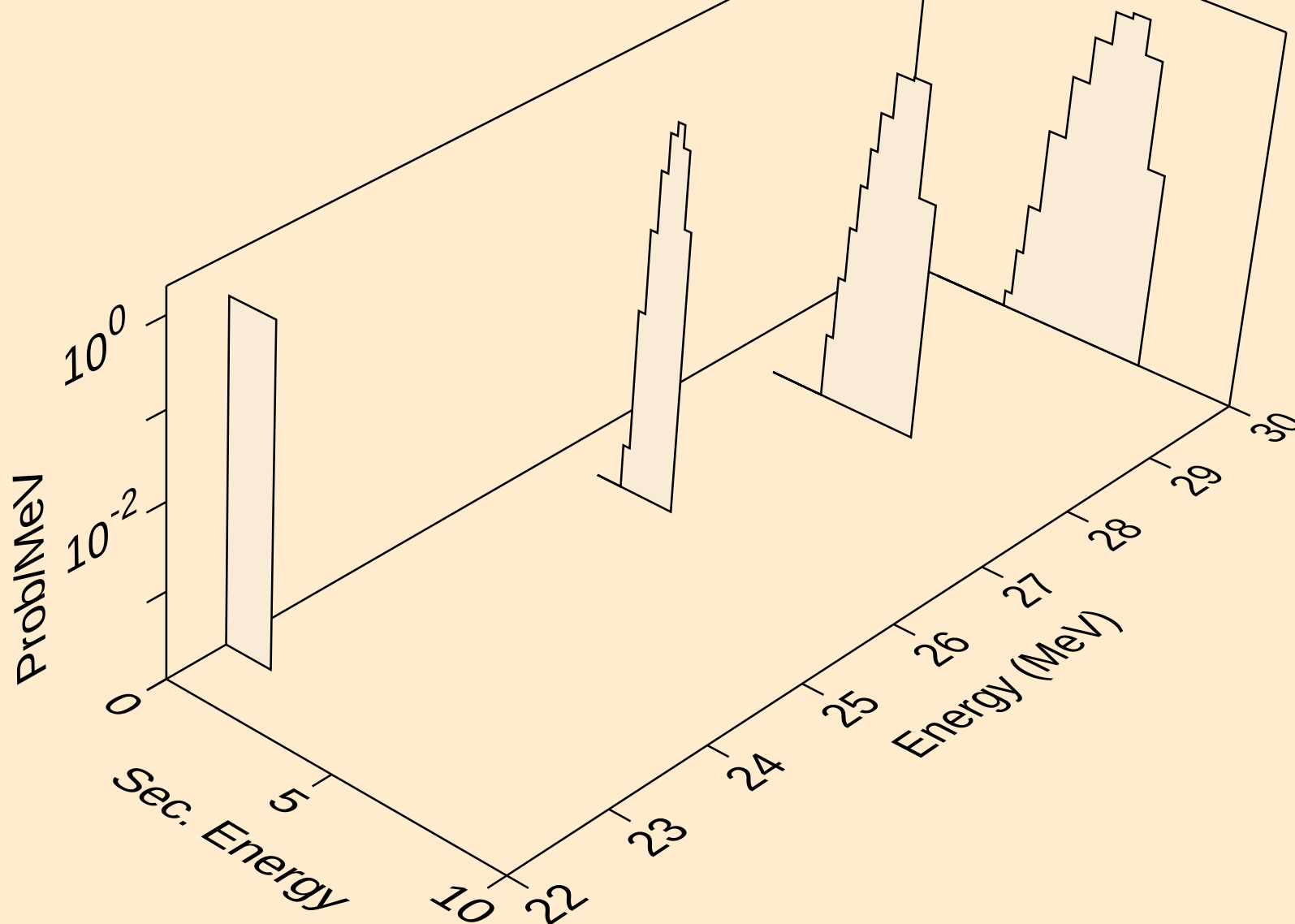
GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



GE081 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)

