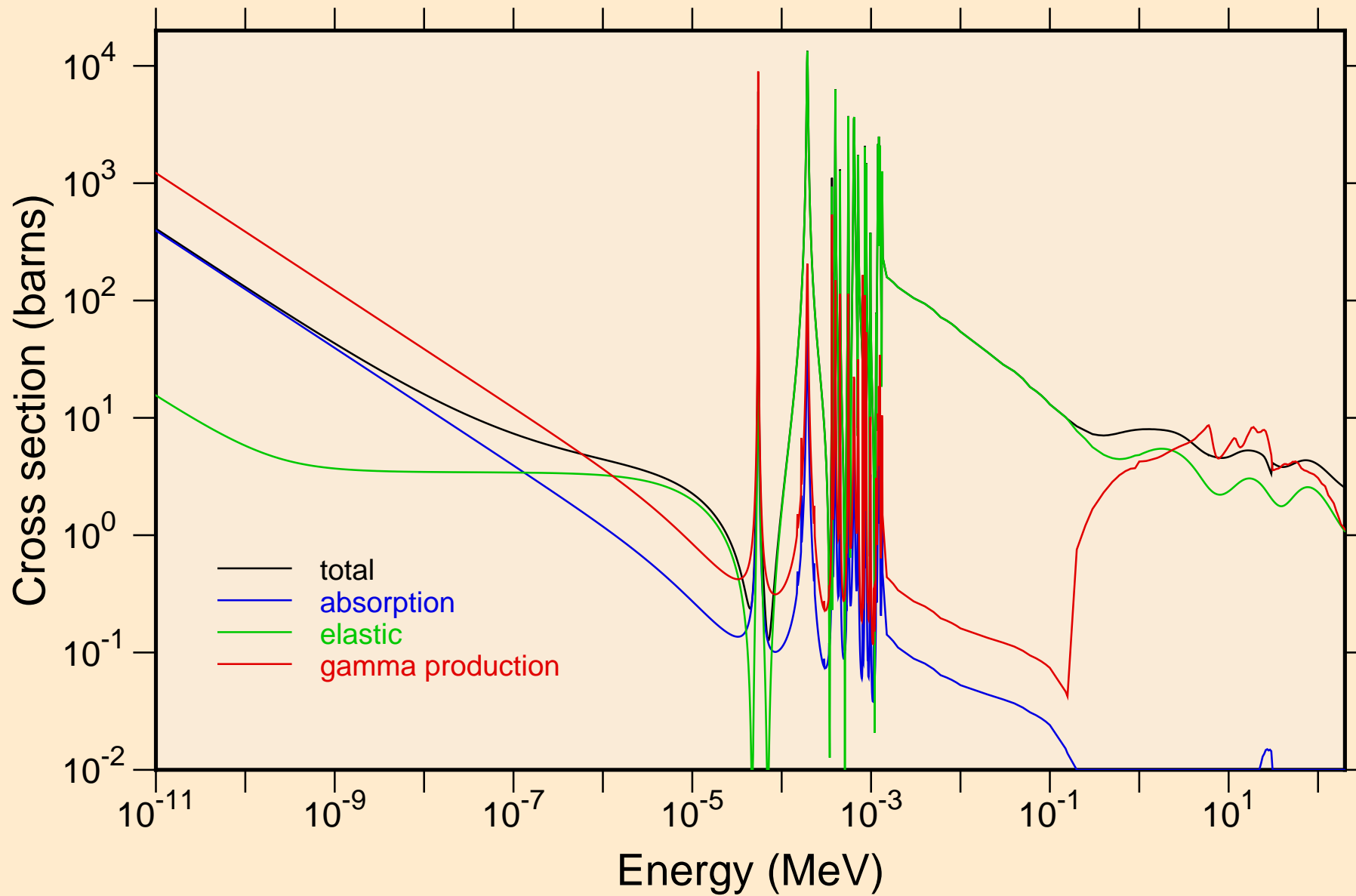
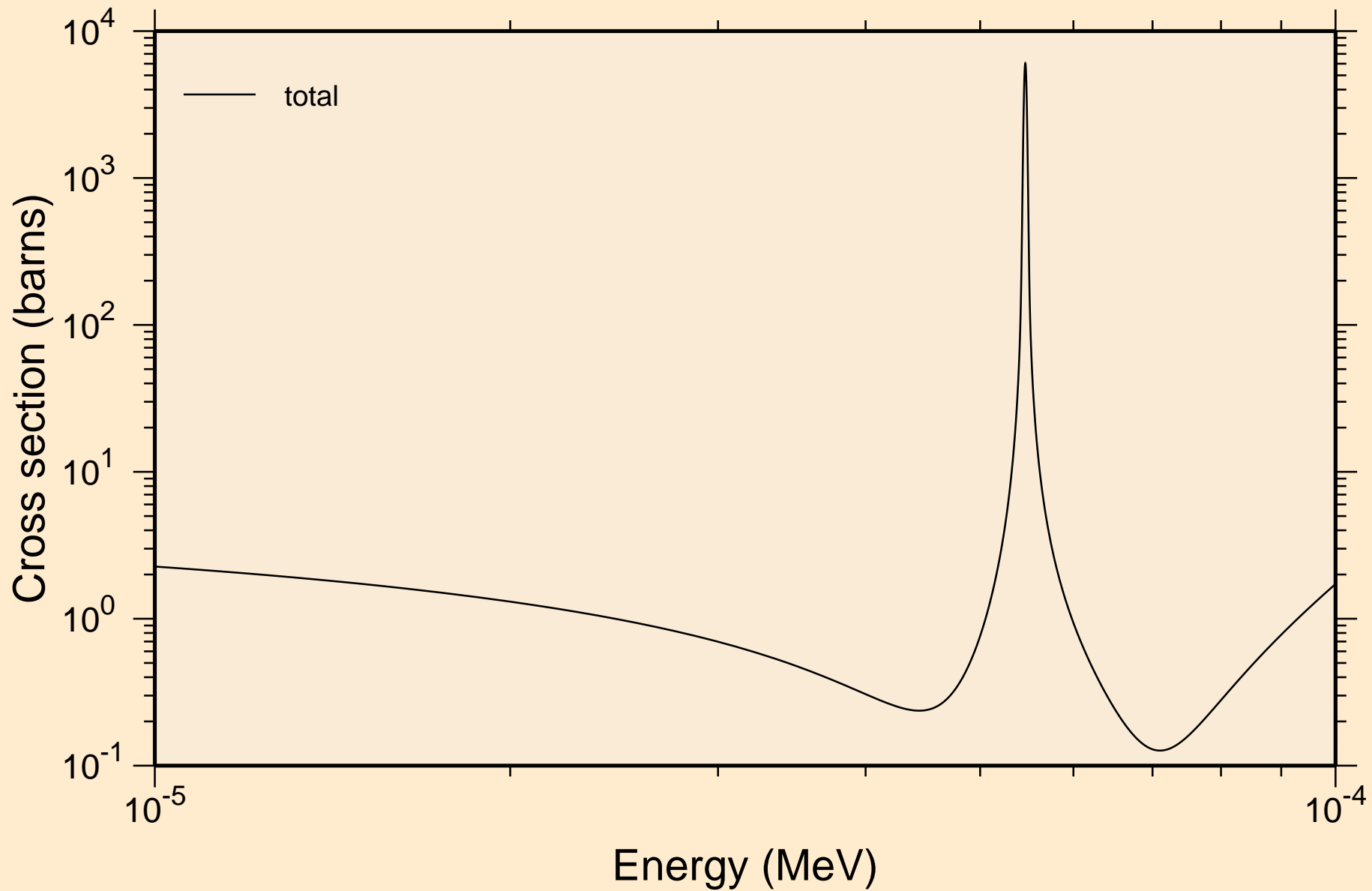


GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

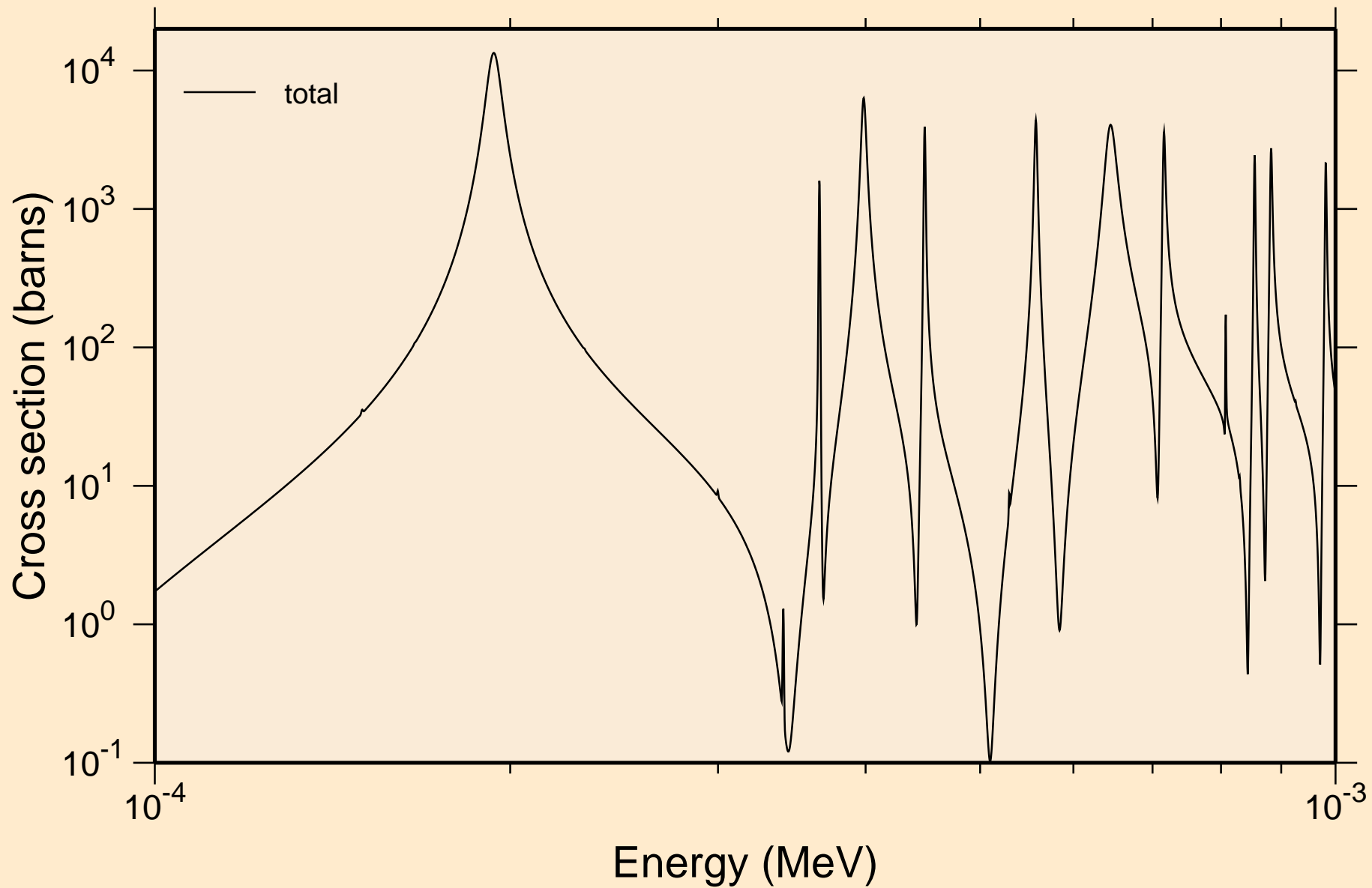
Principal cross sections



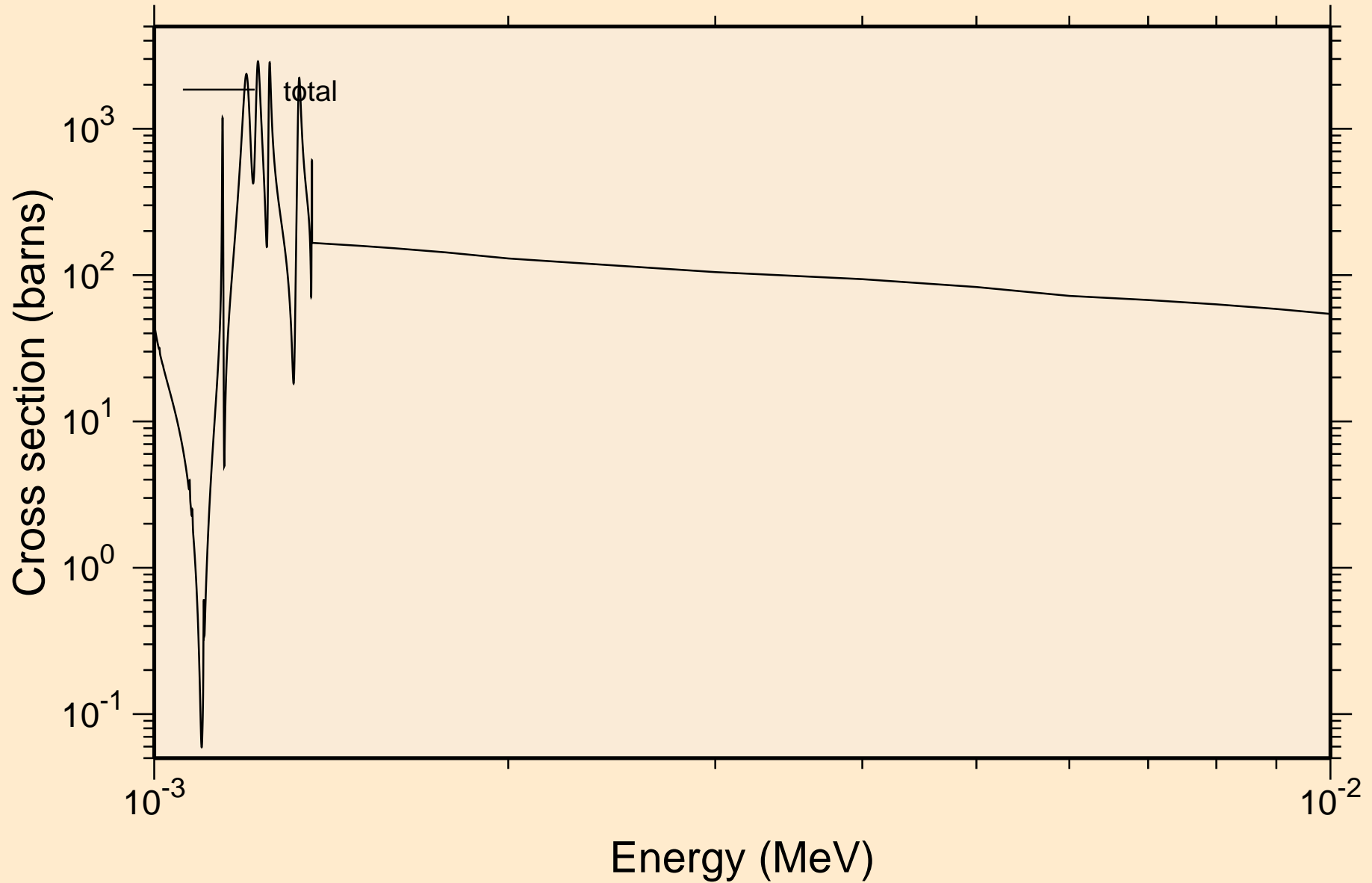
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



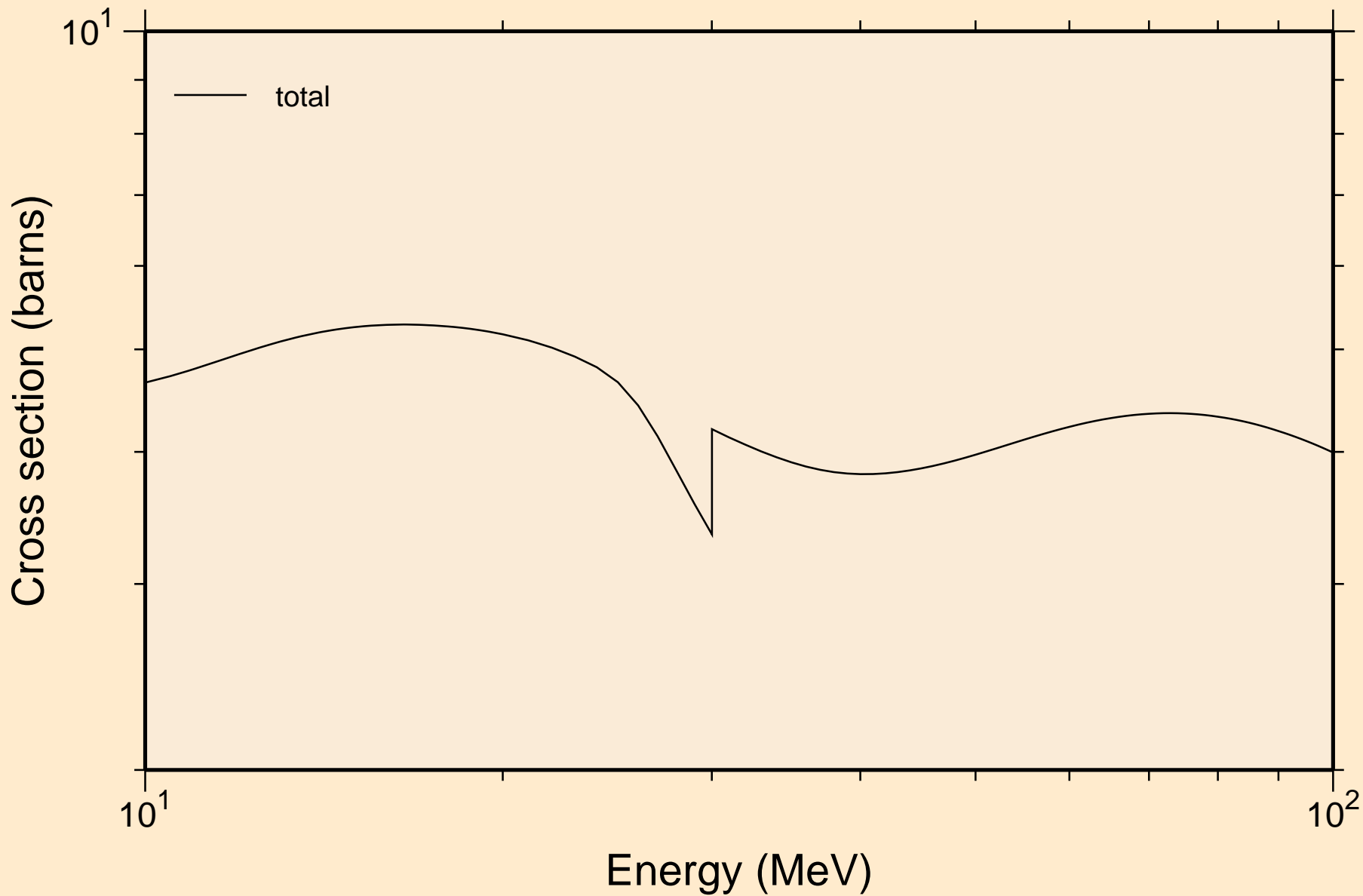
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



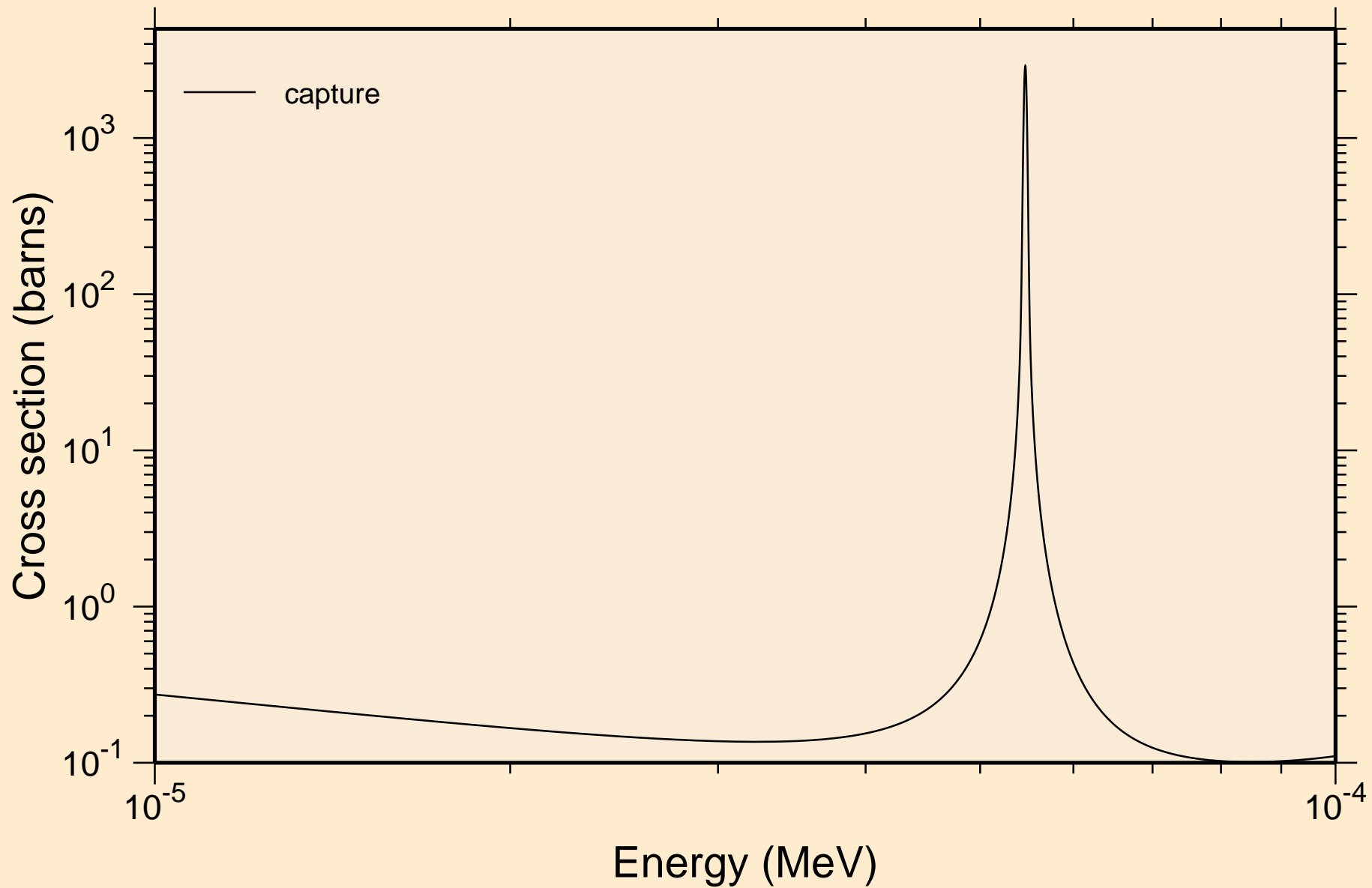
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



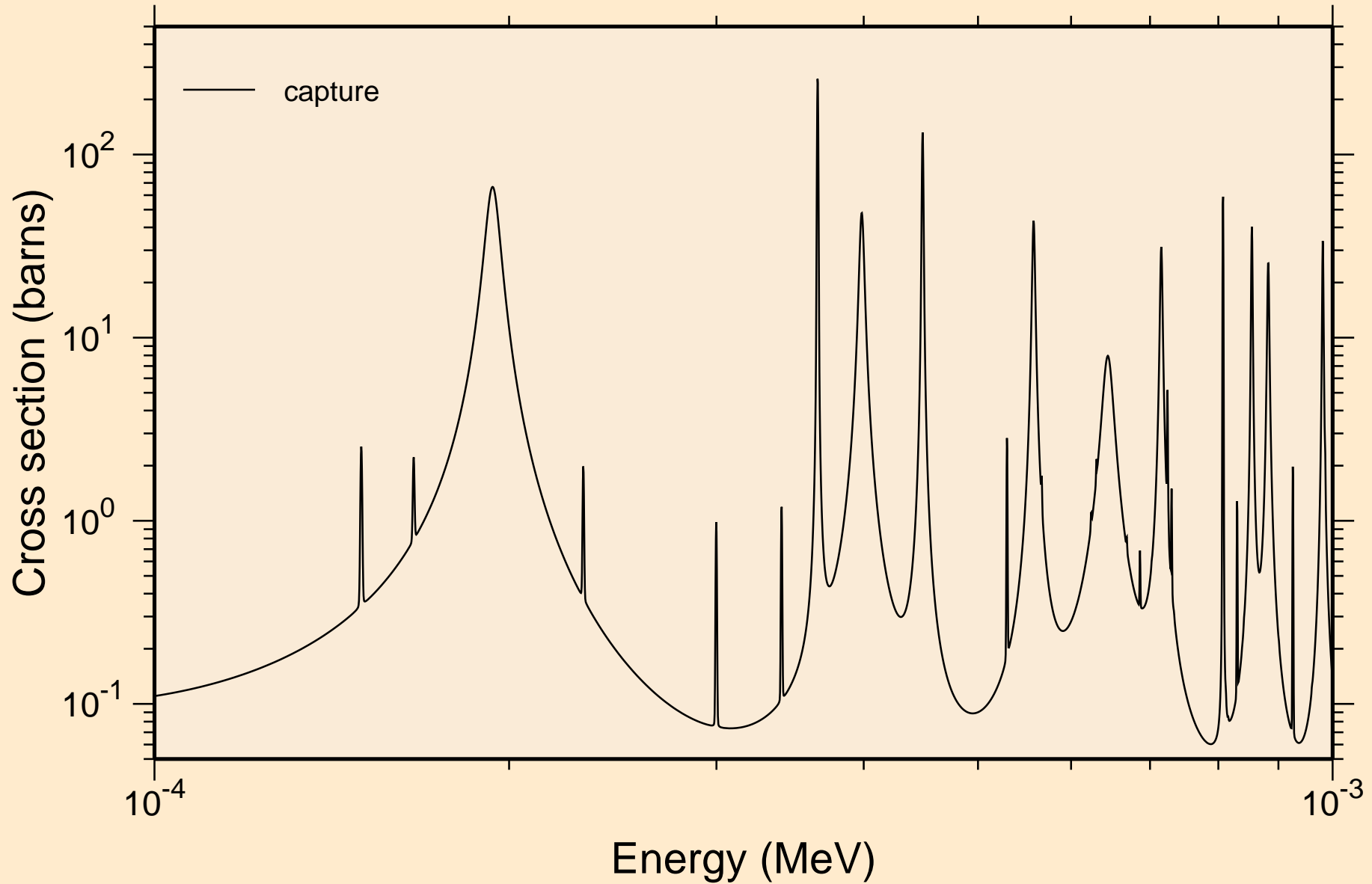
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



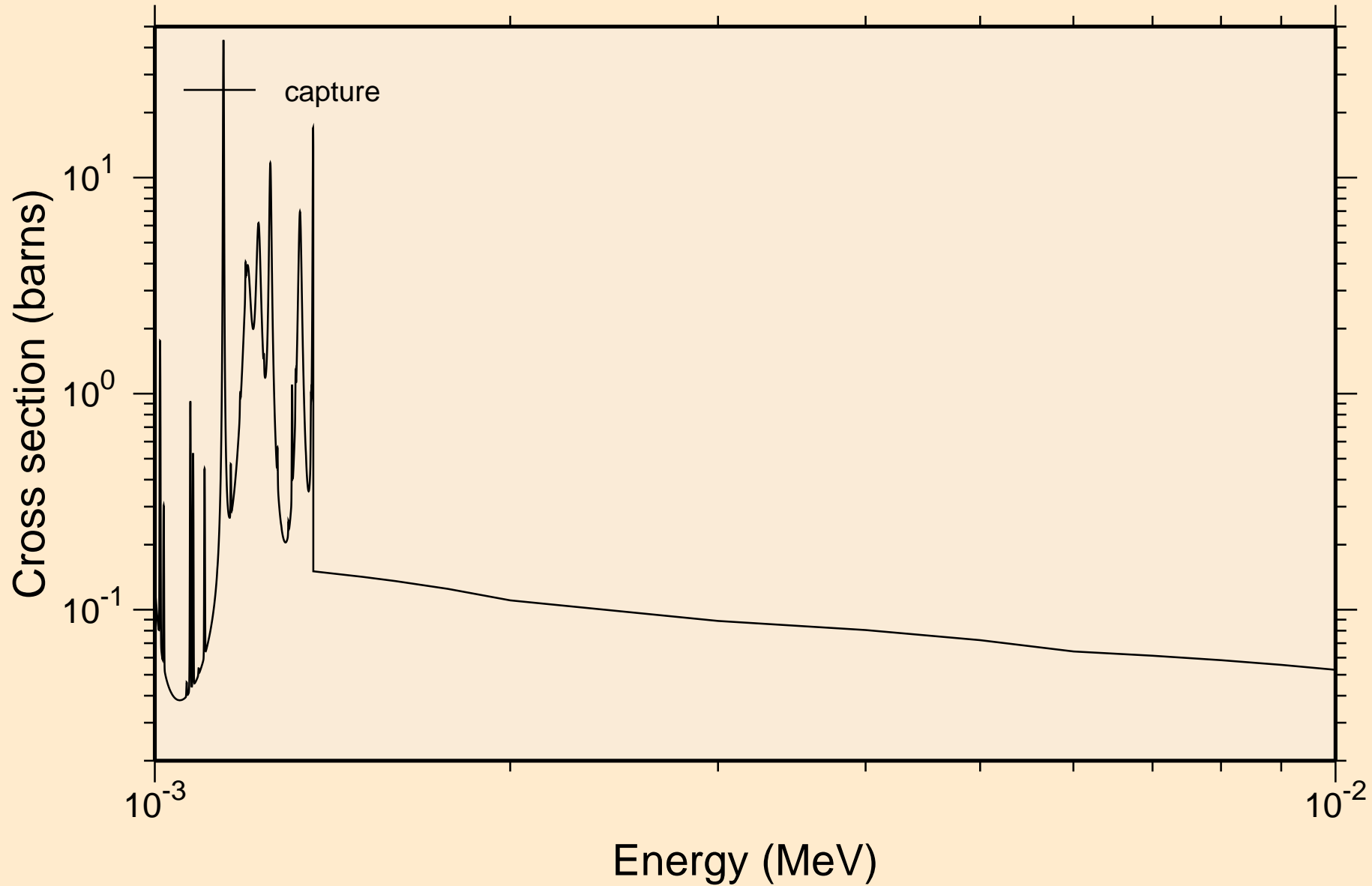
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



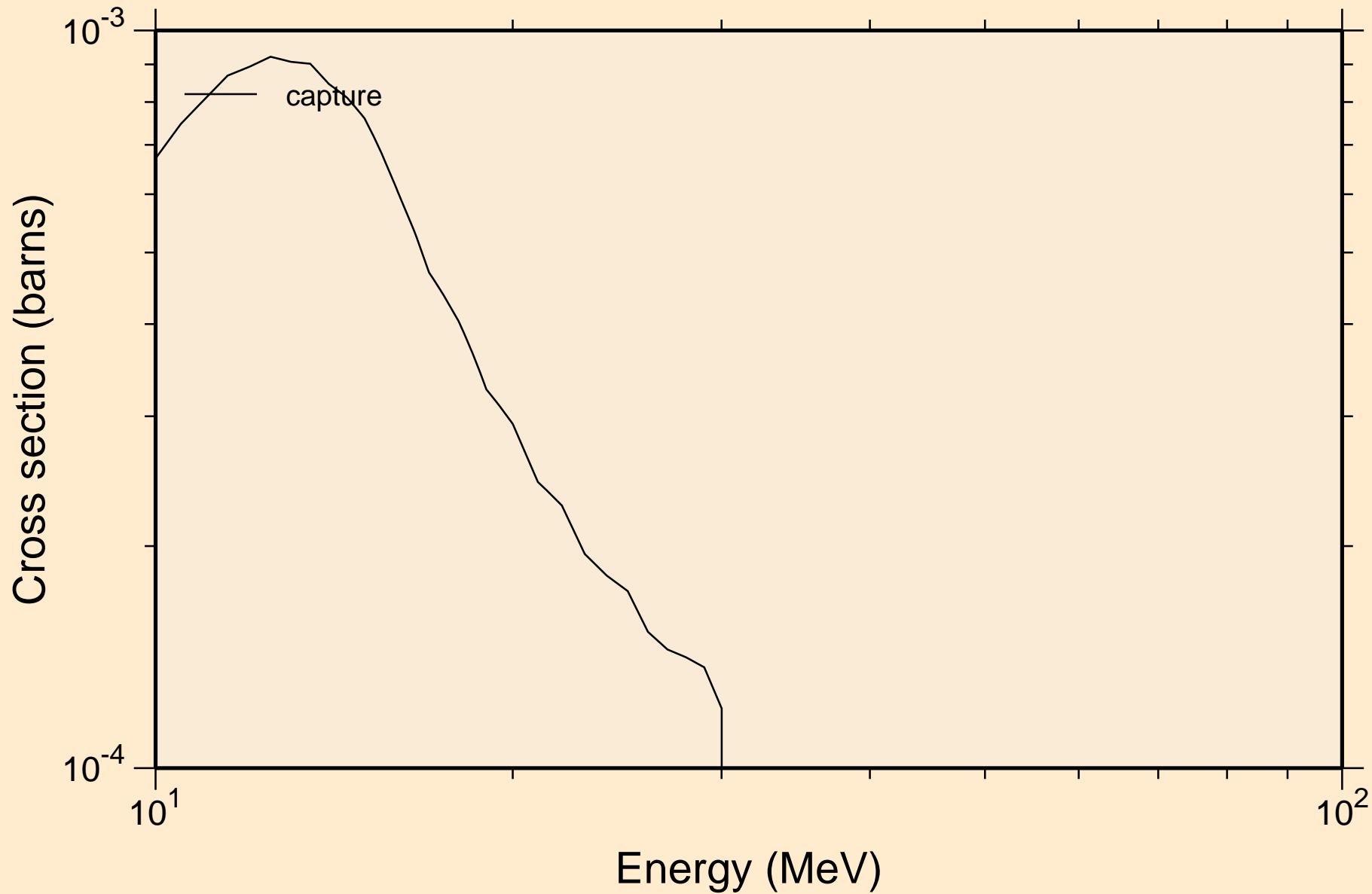
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



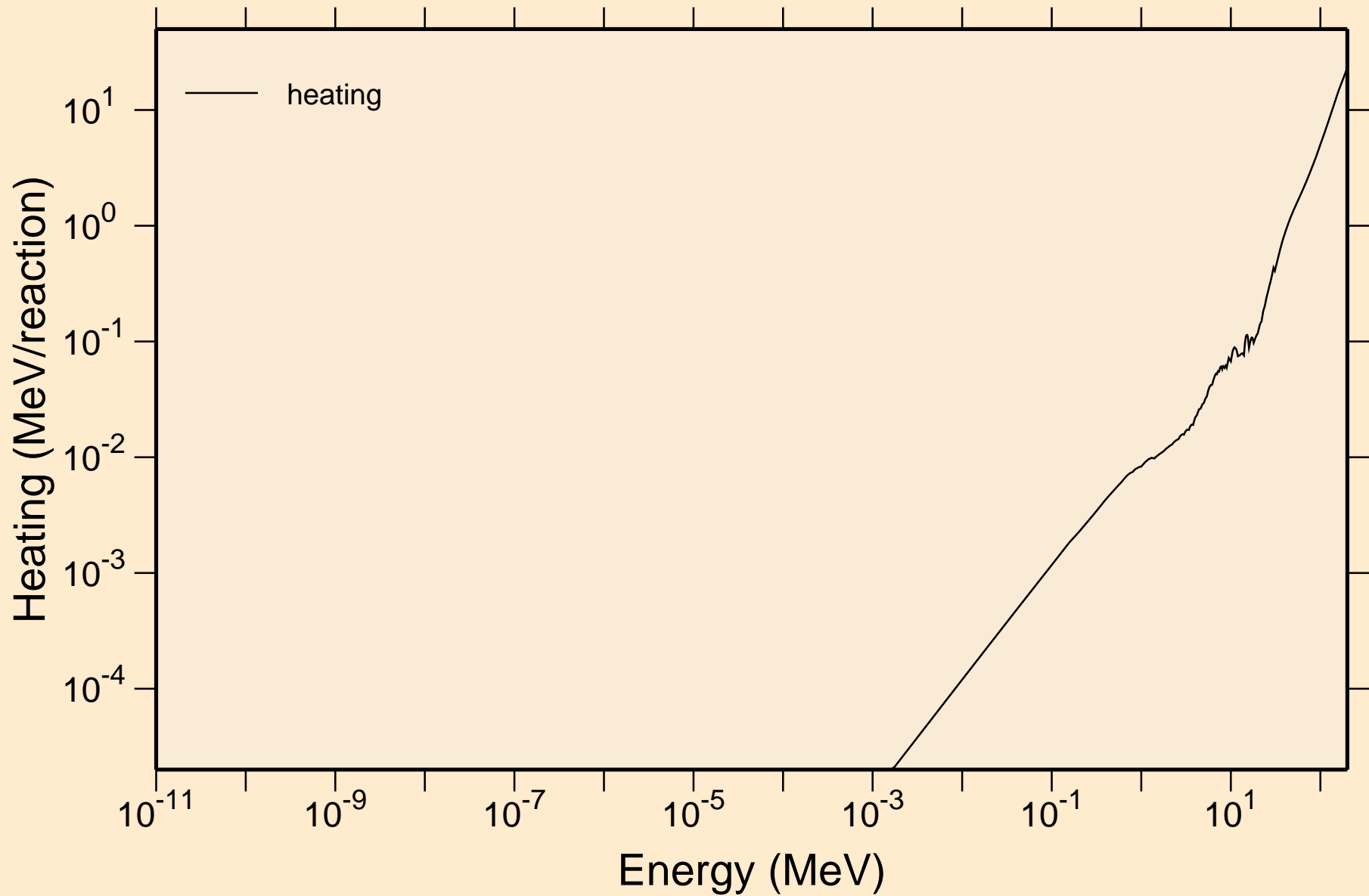
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



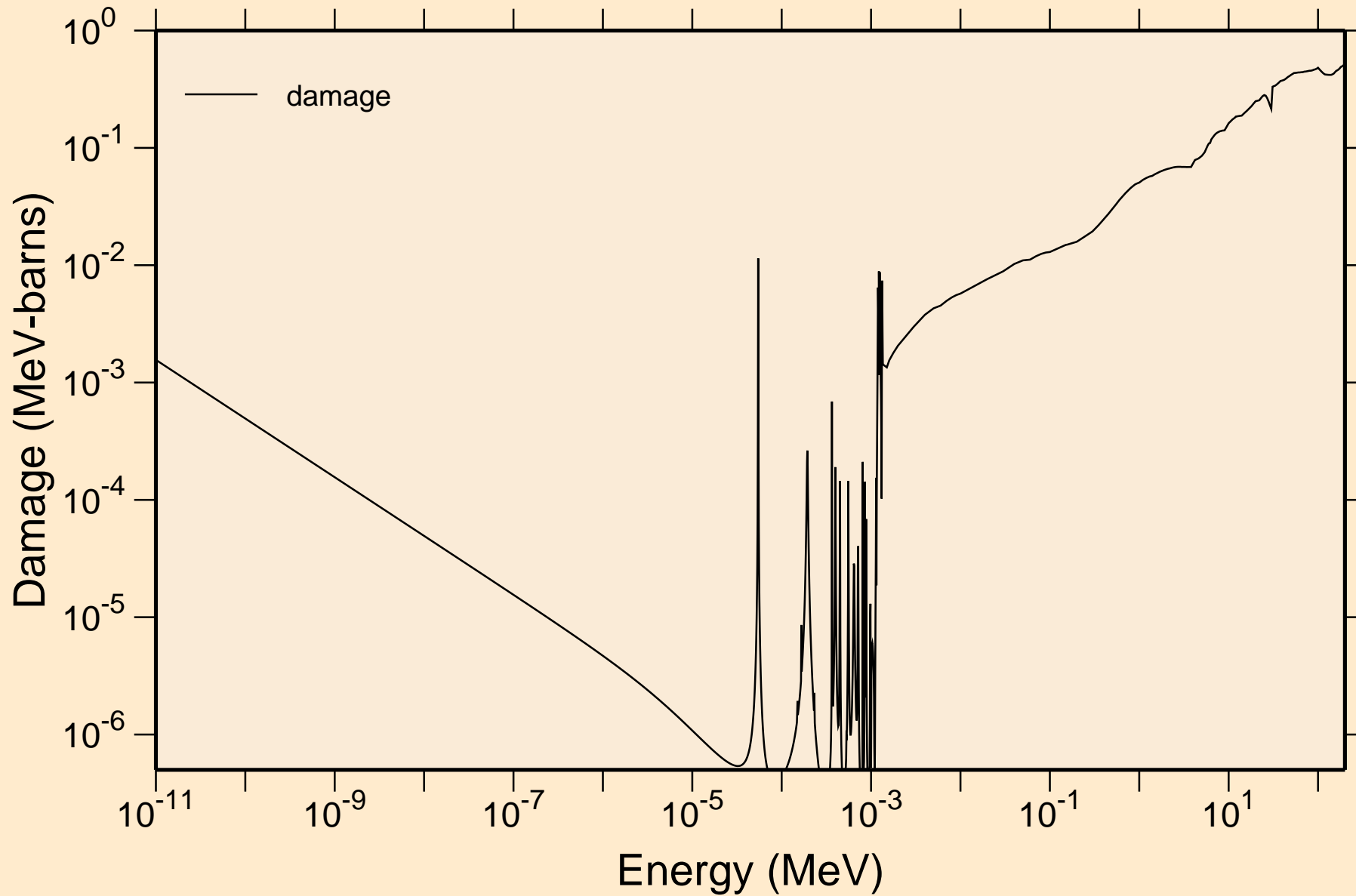
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



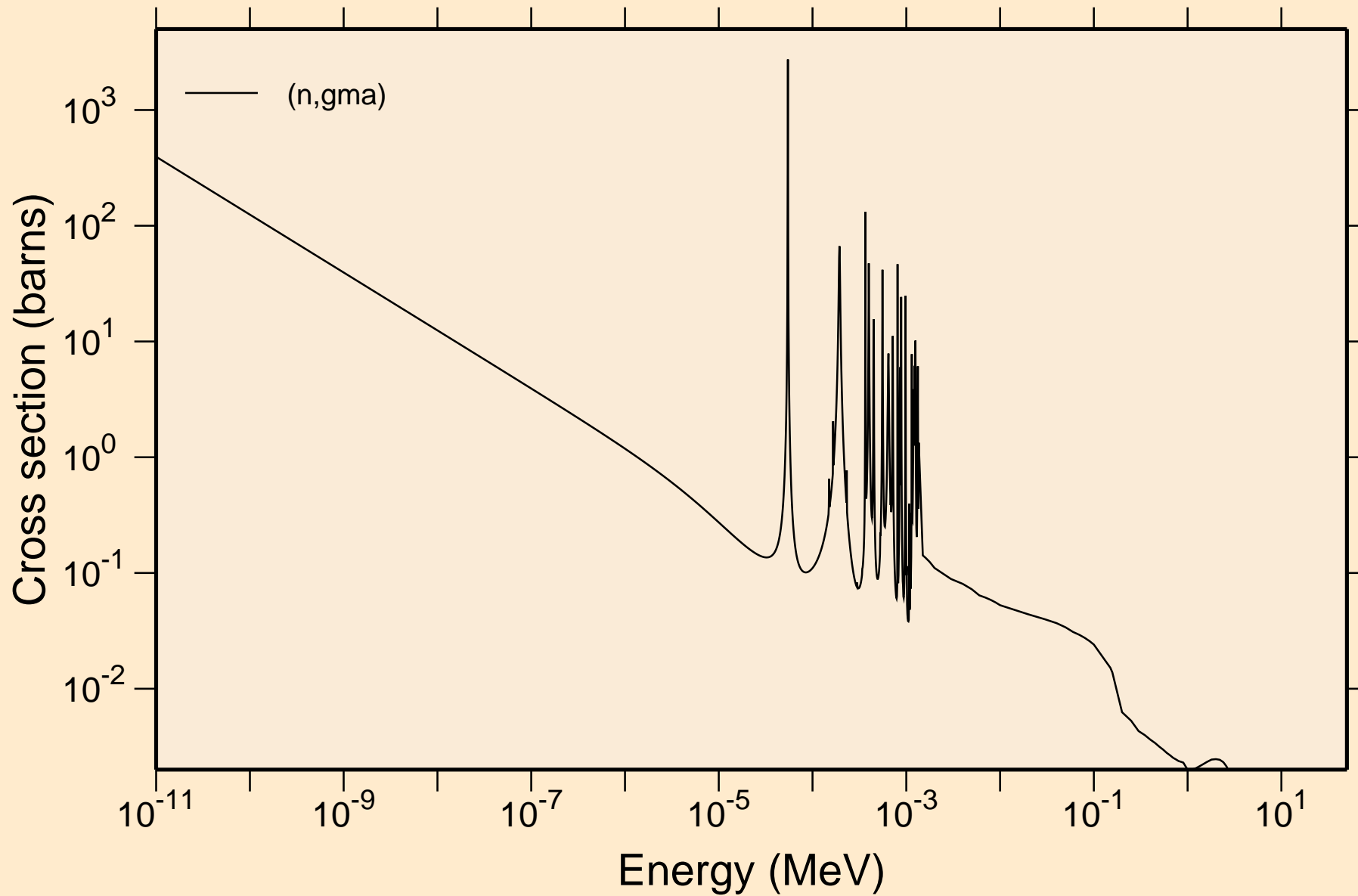
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



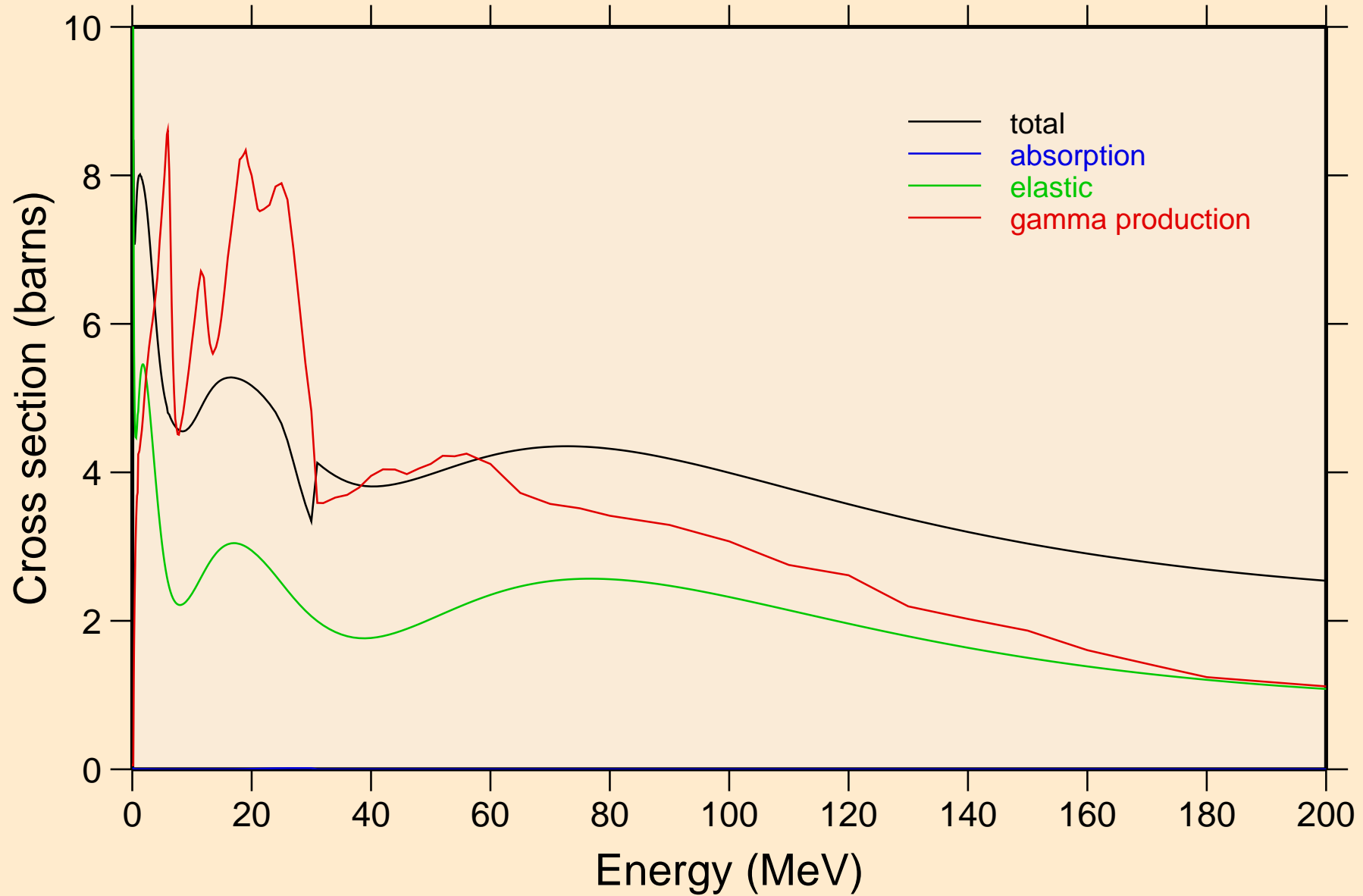
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K Damage



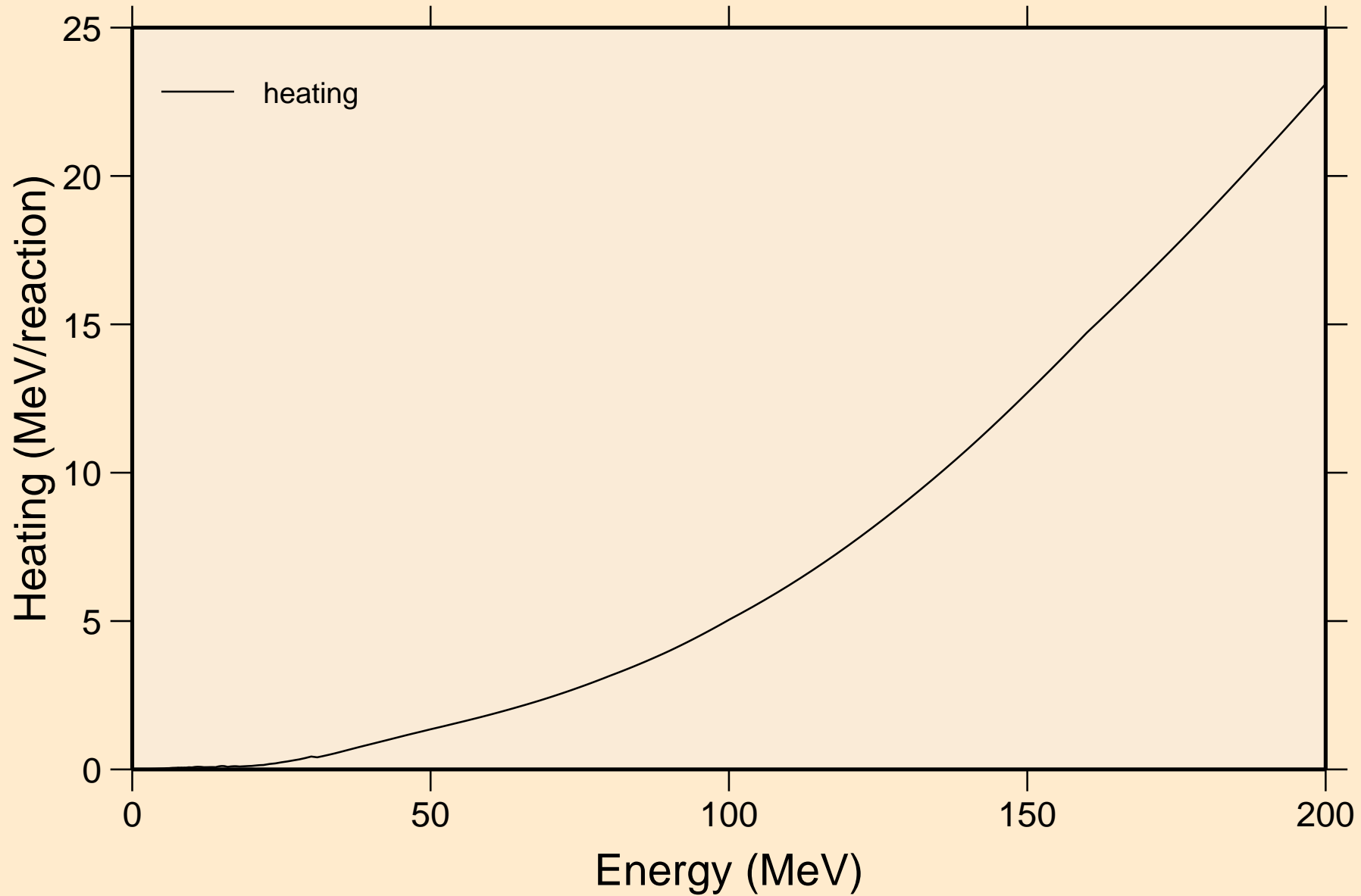
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



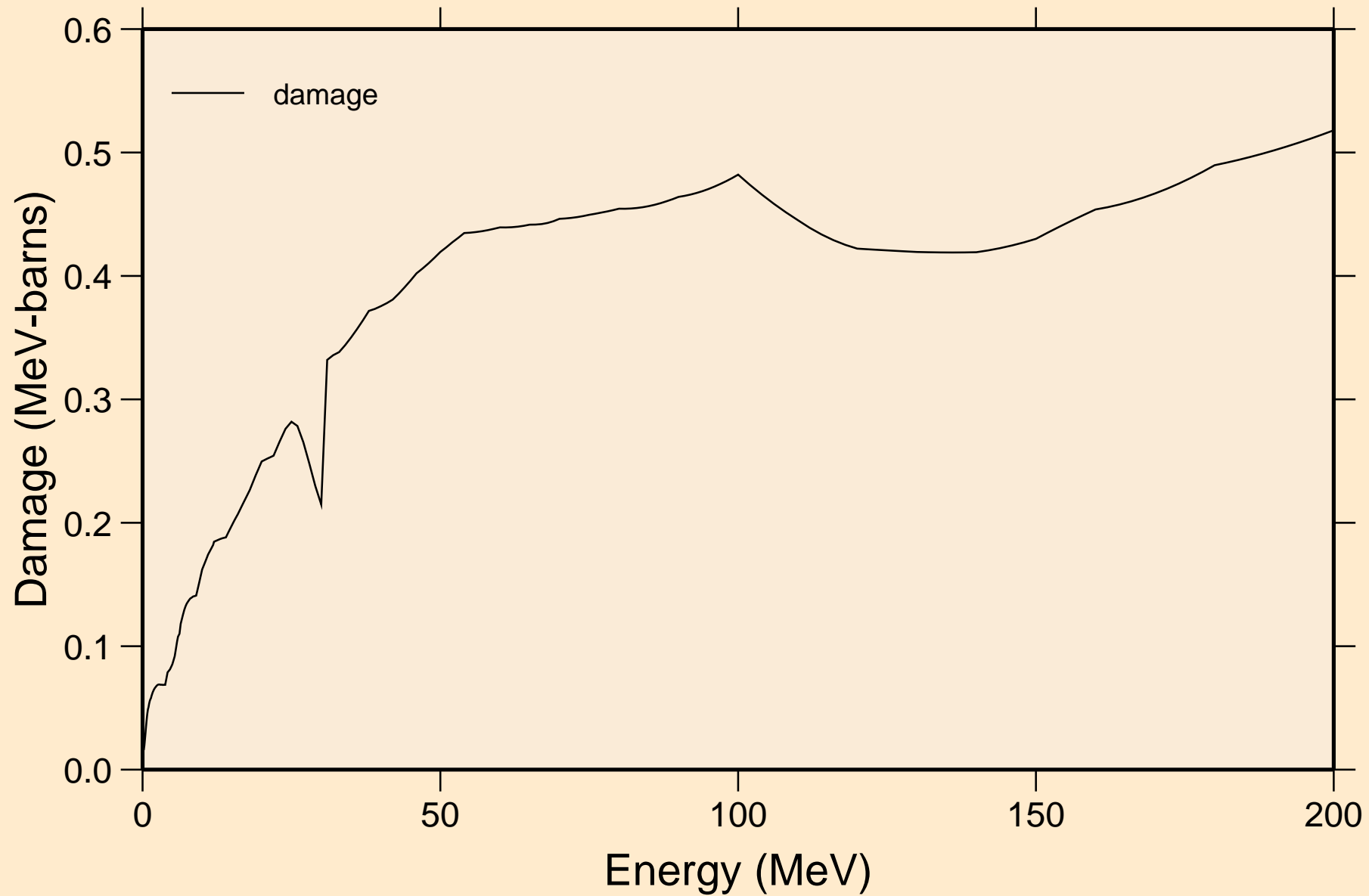
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Principal cross sections



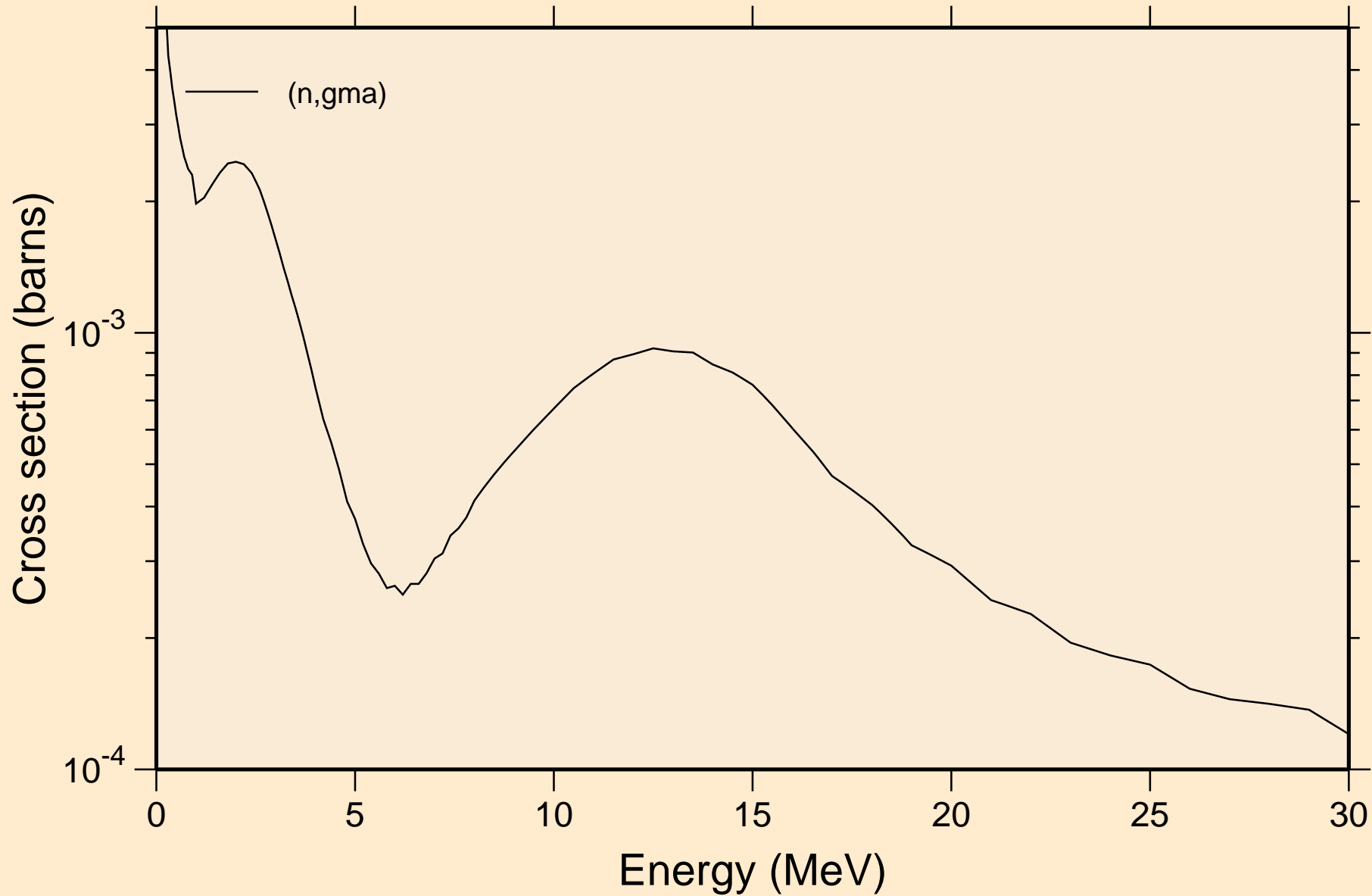
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



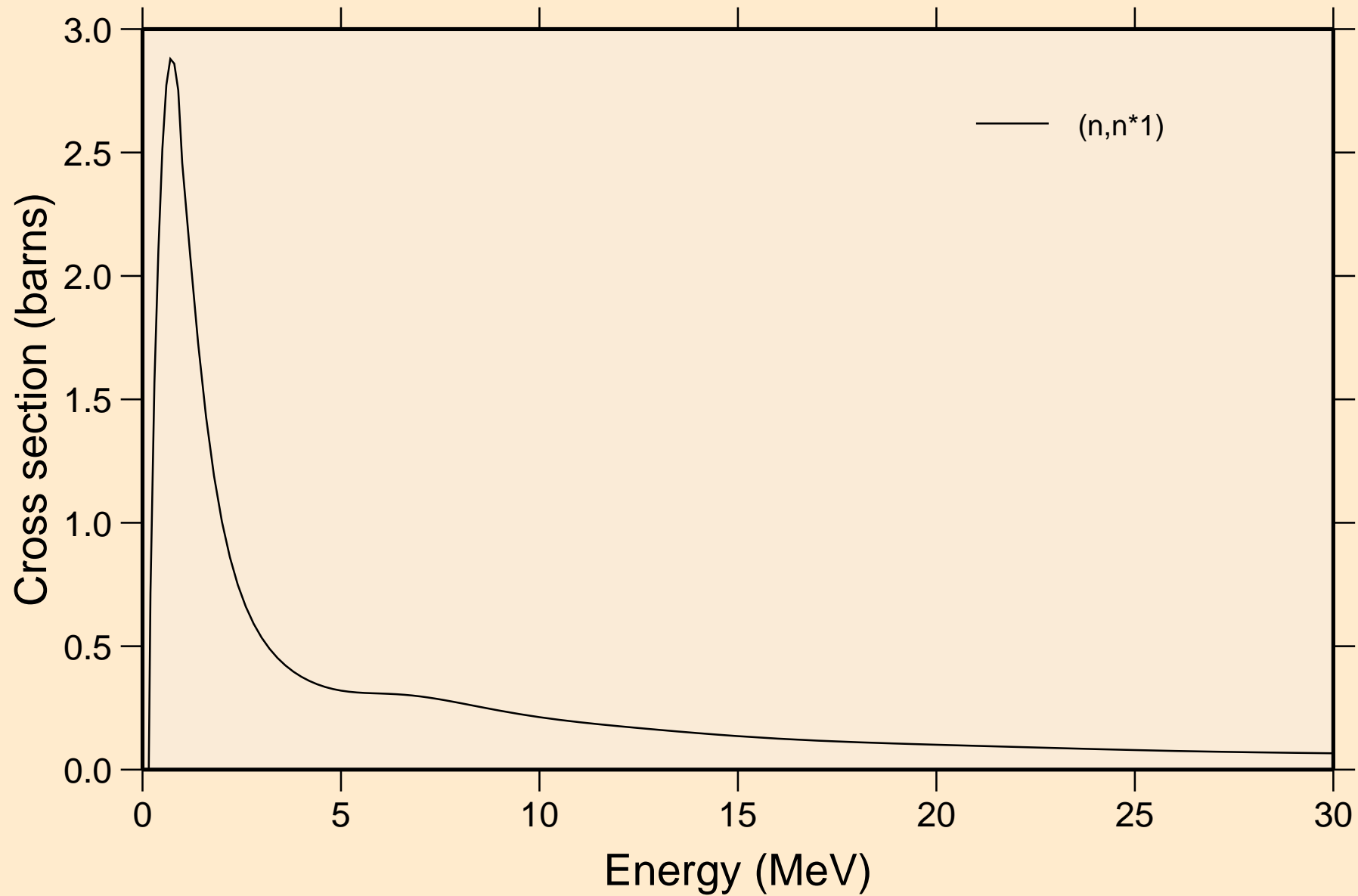
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage



GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions

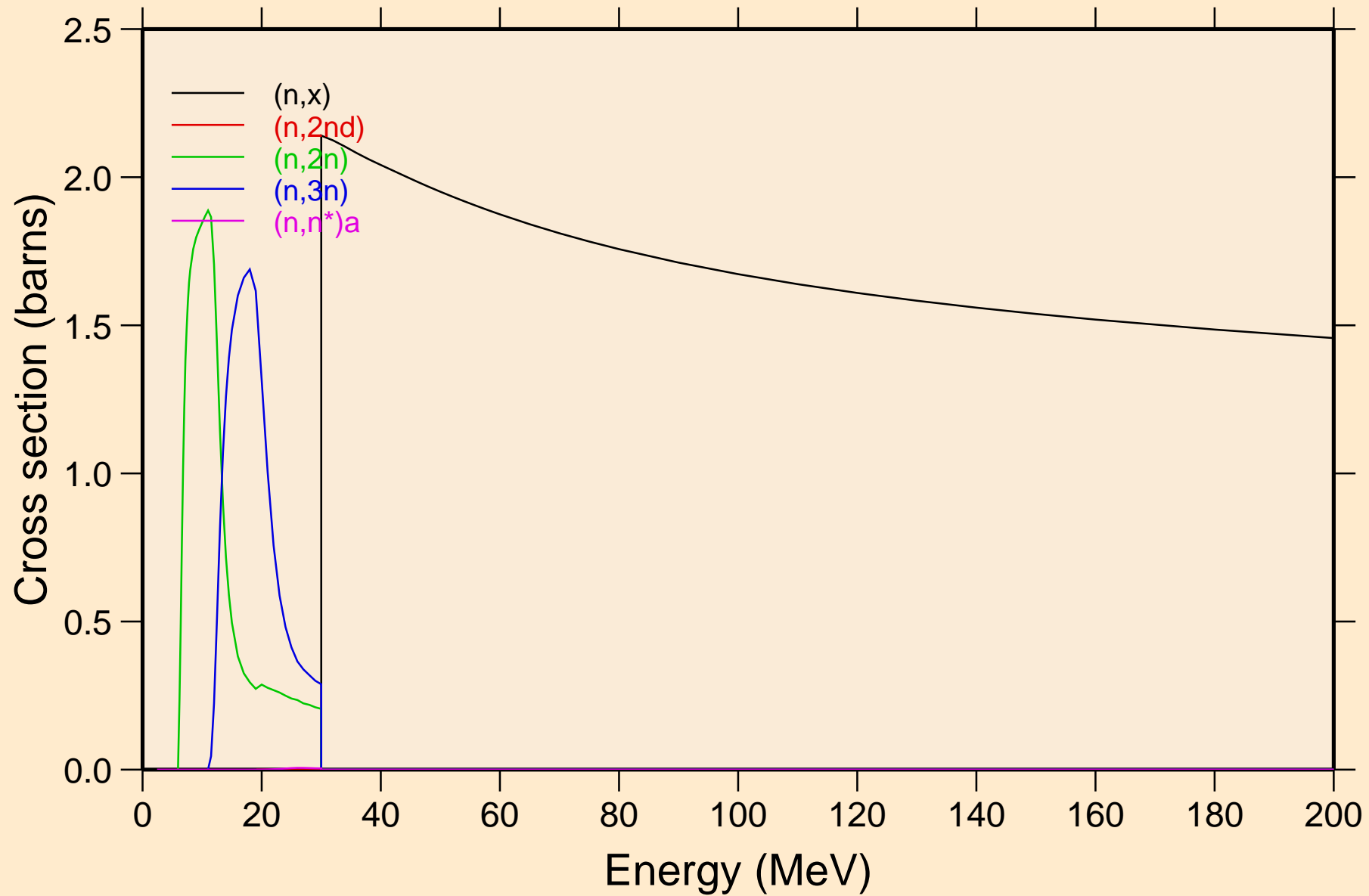


GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



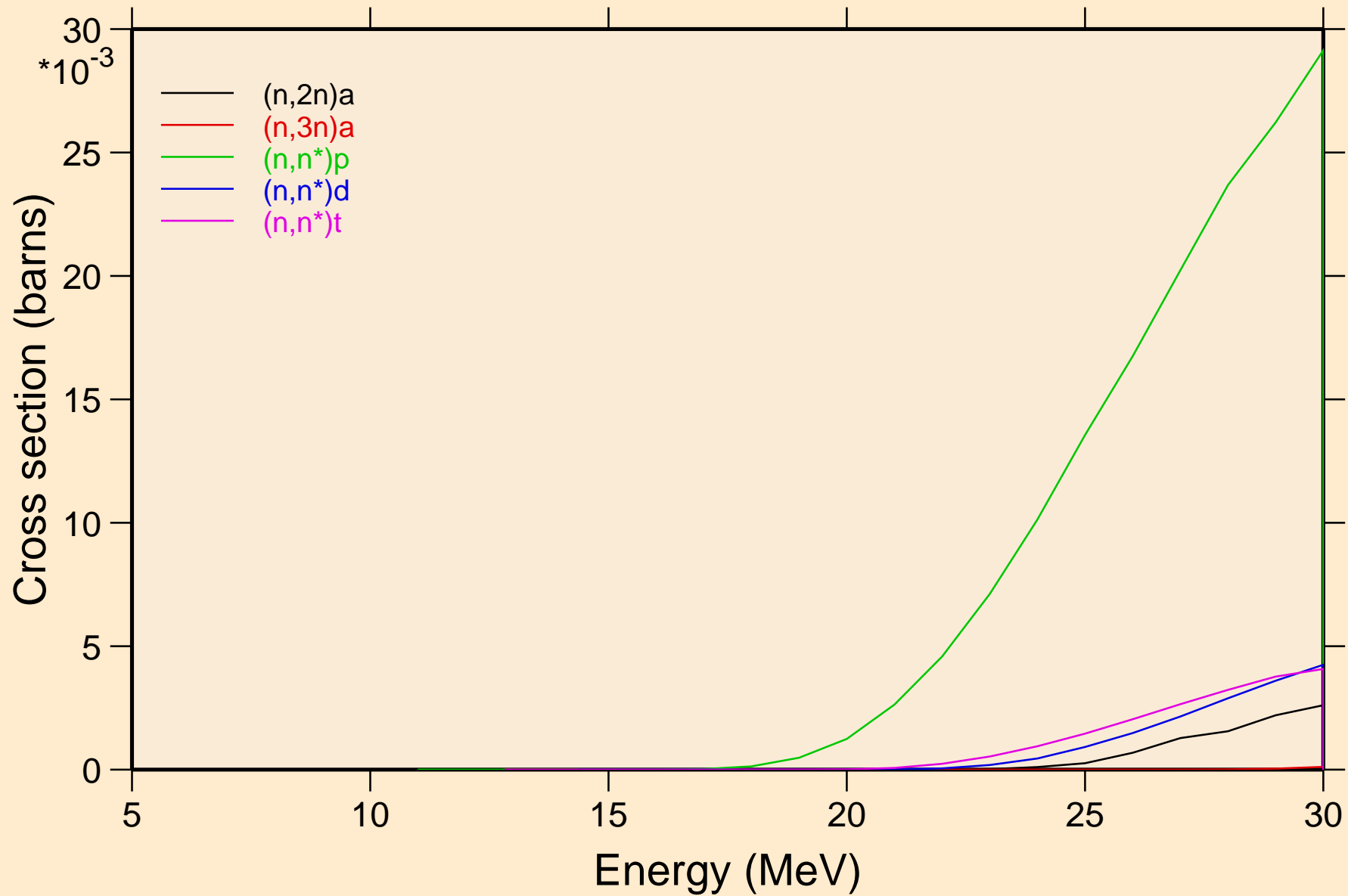
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Threshold reactions

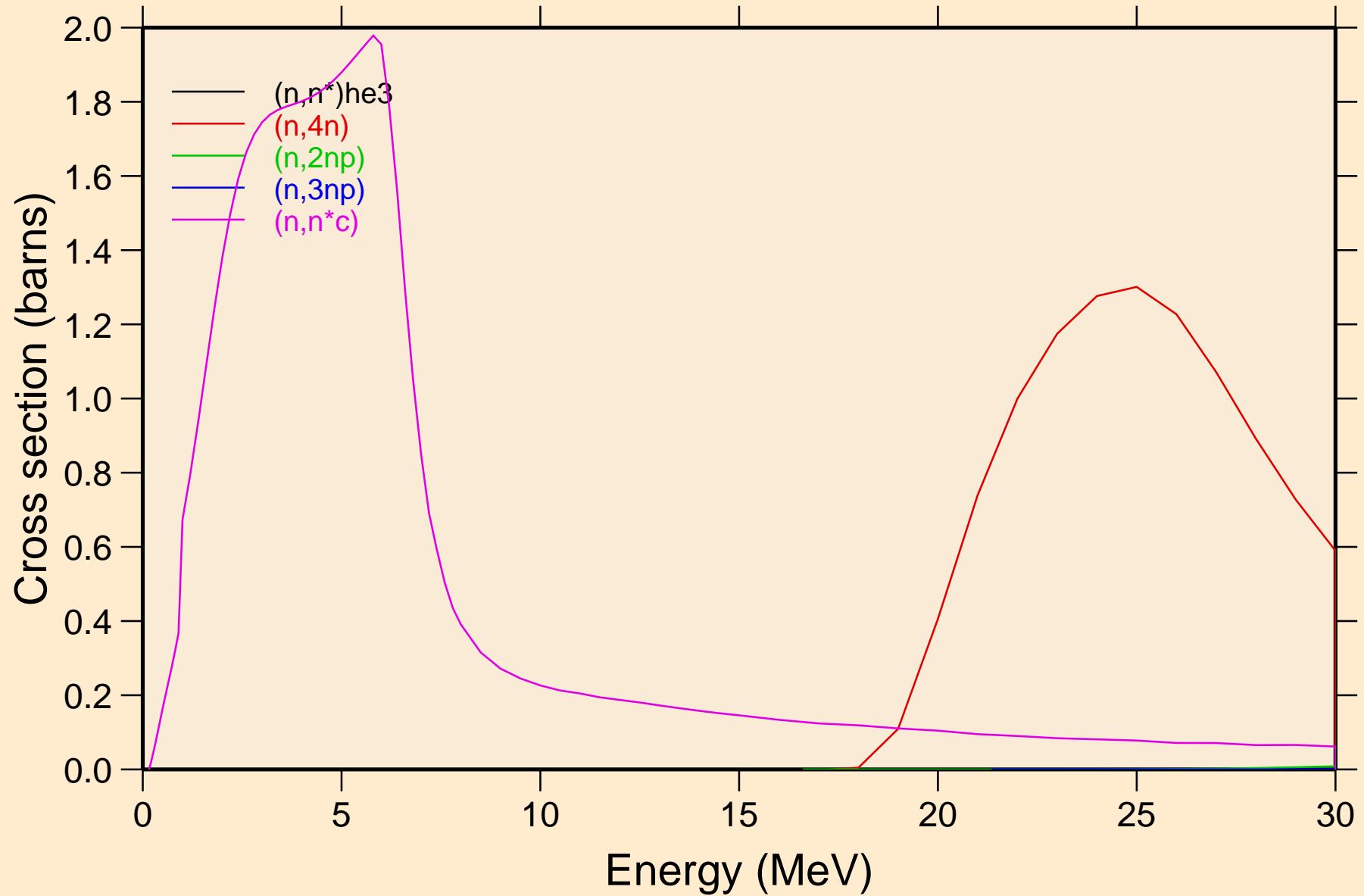


GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

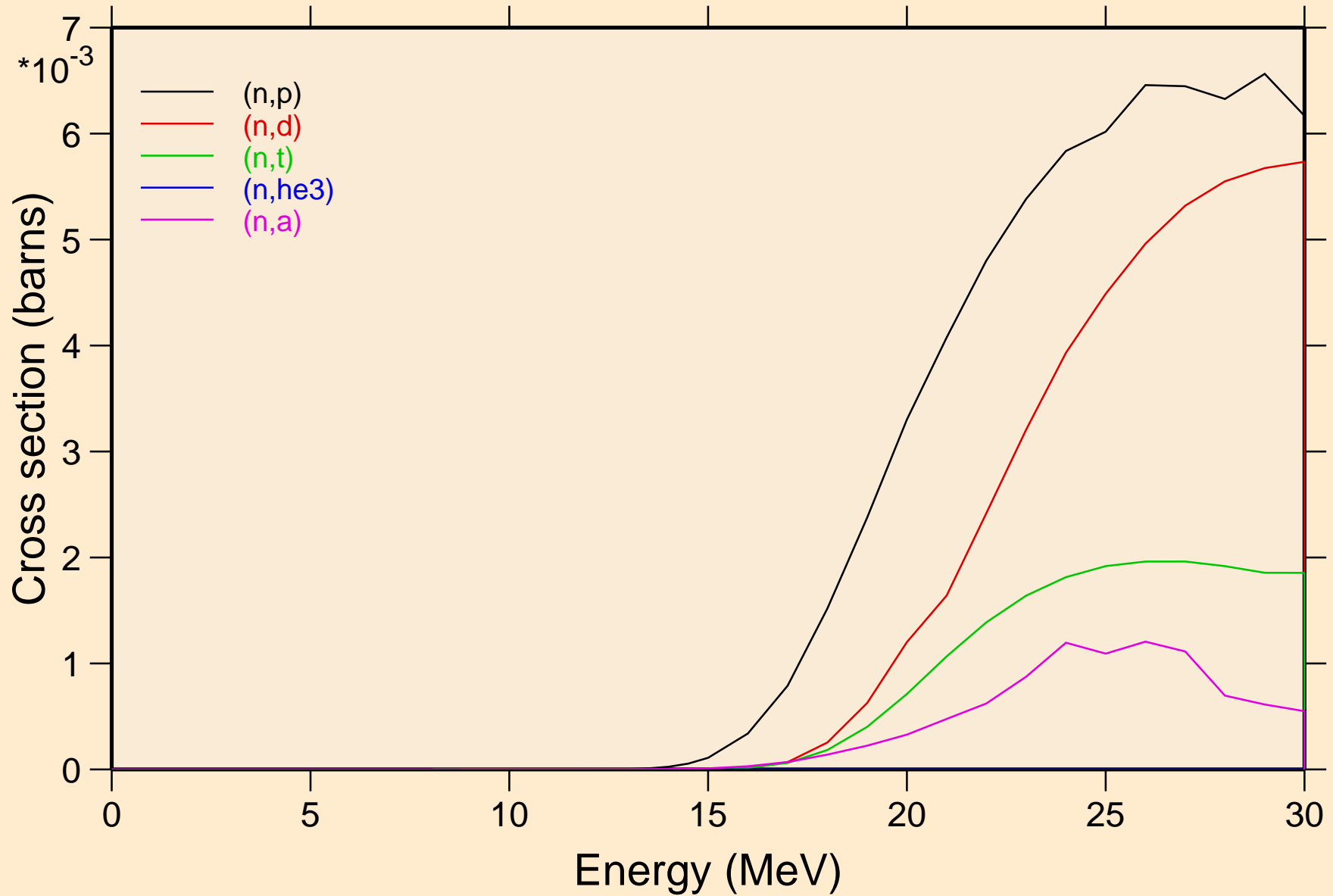
Threshold reactions



GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

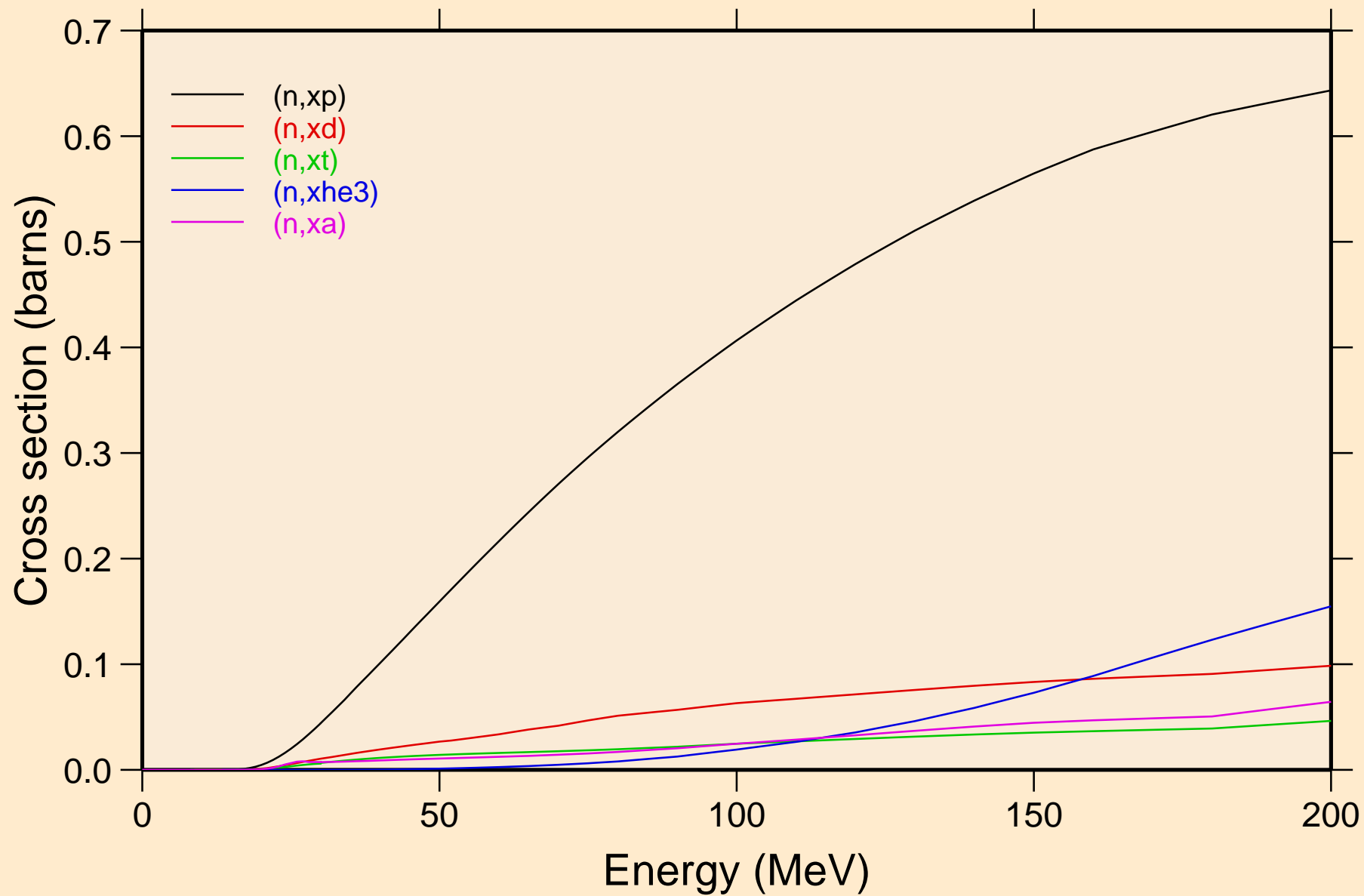


GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

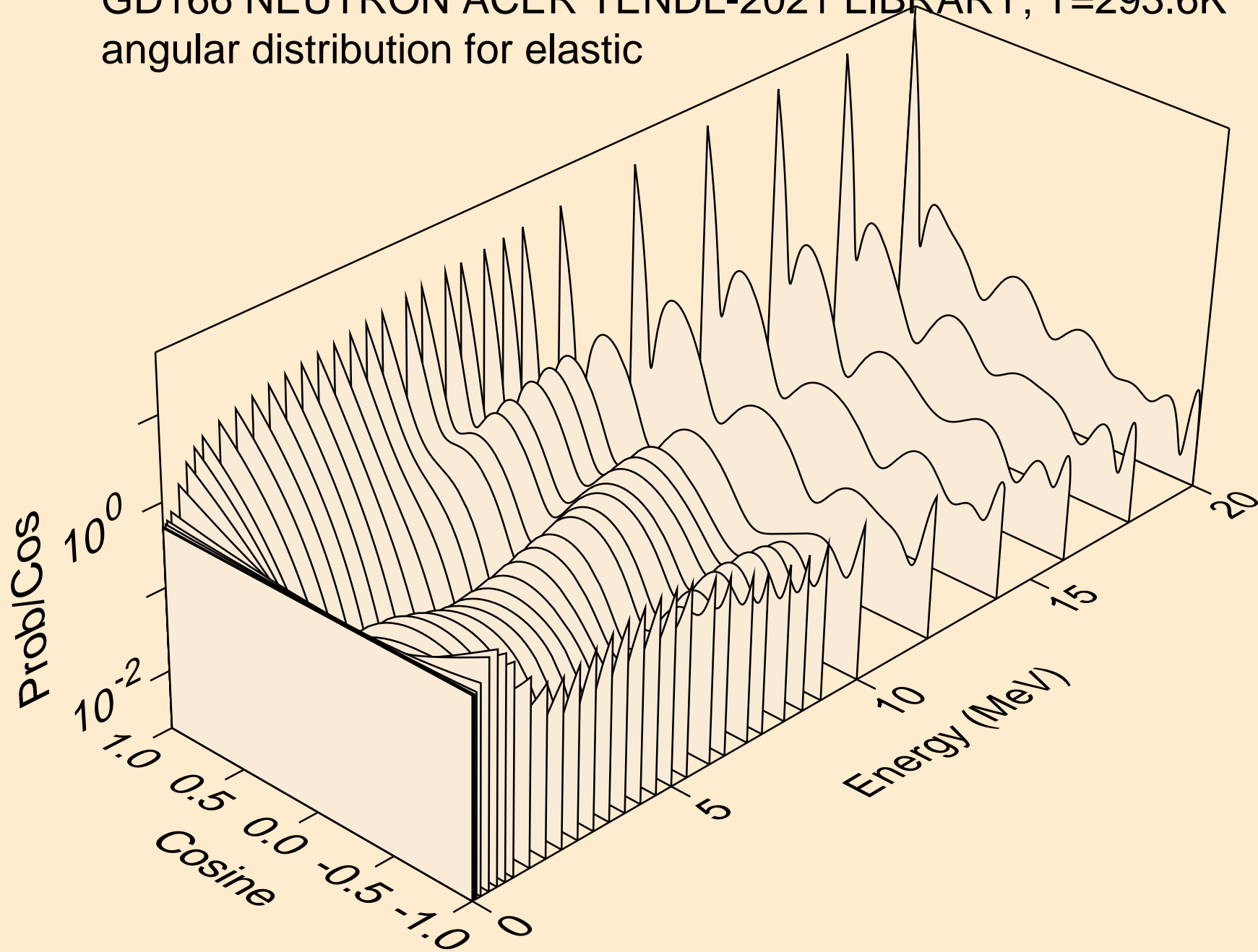


GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

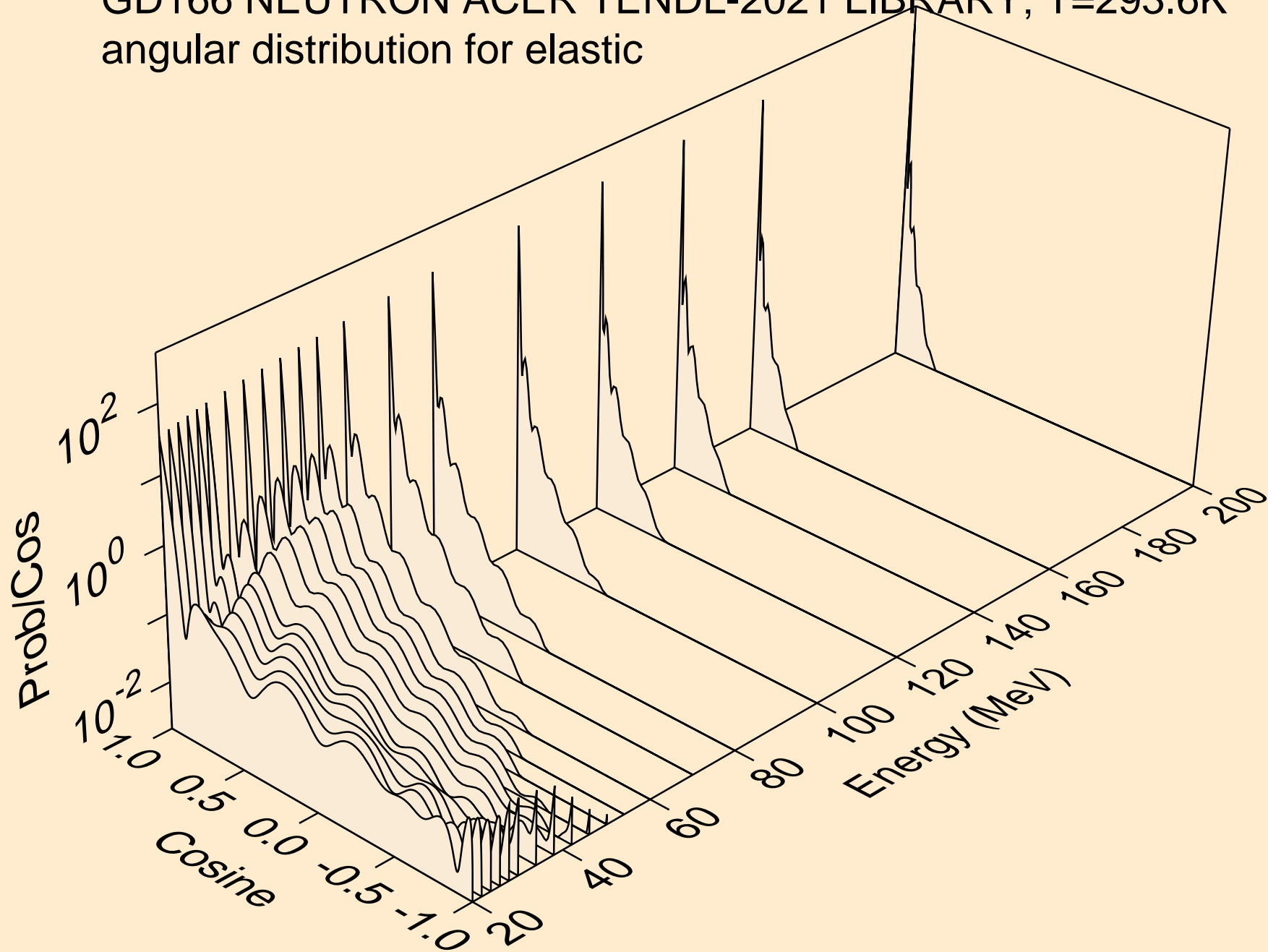
Threshold reactions



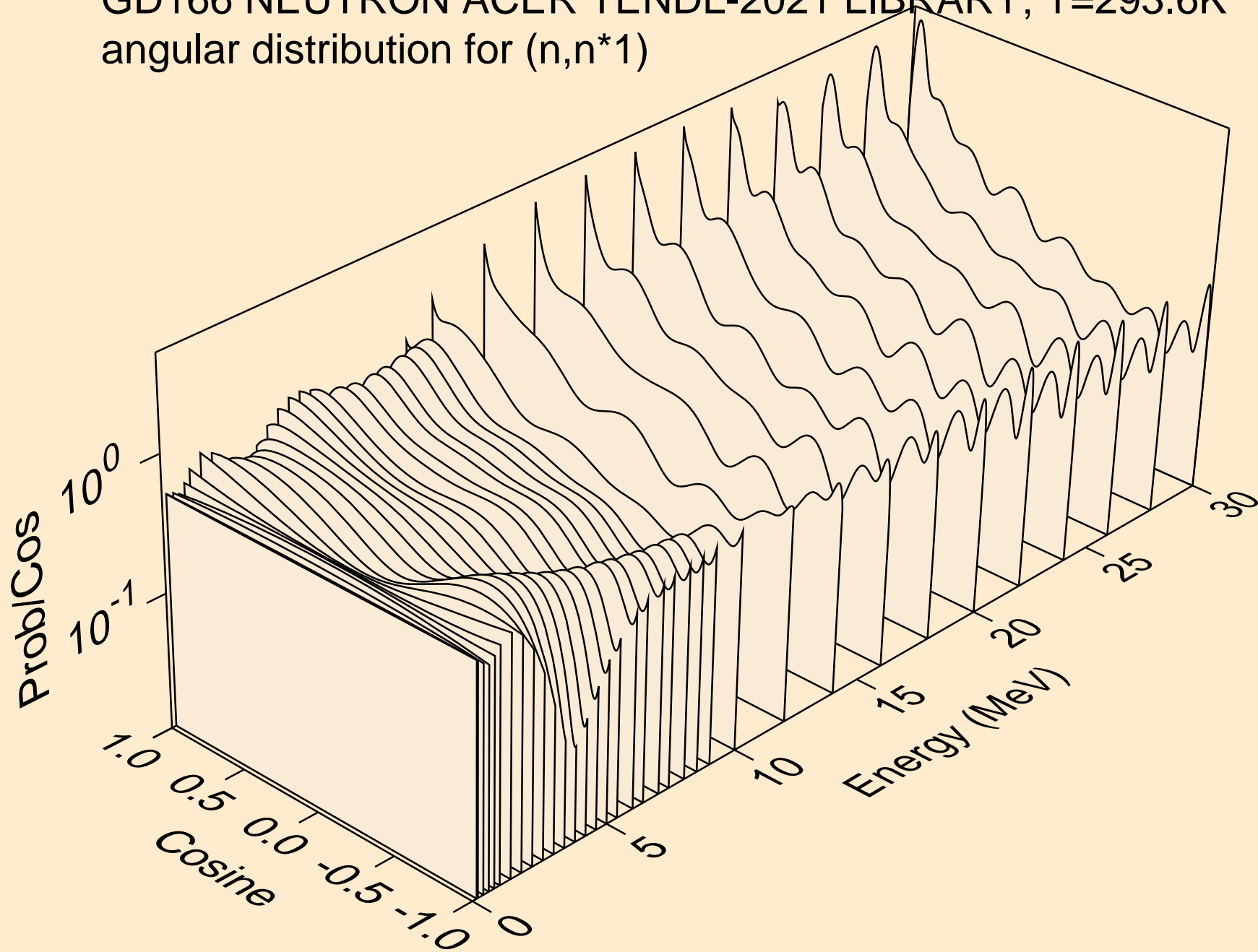
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



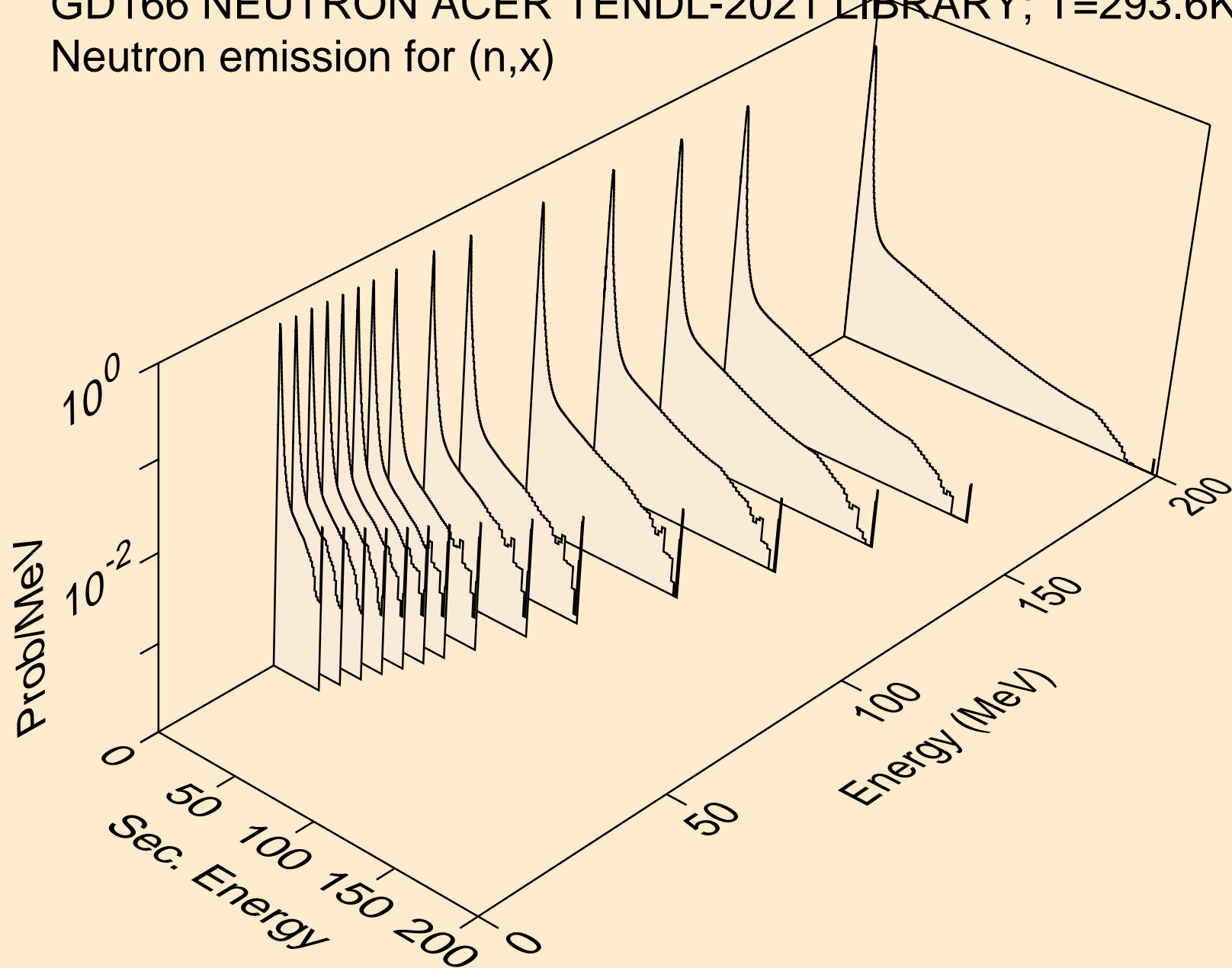
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



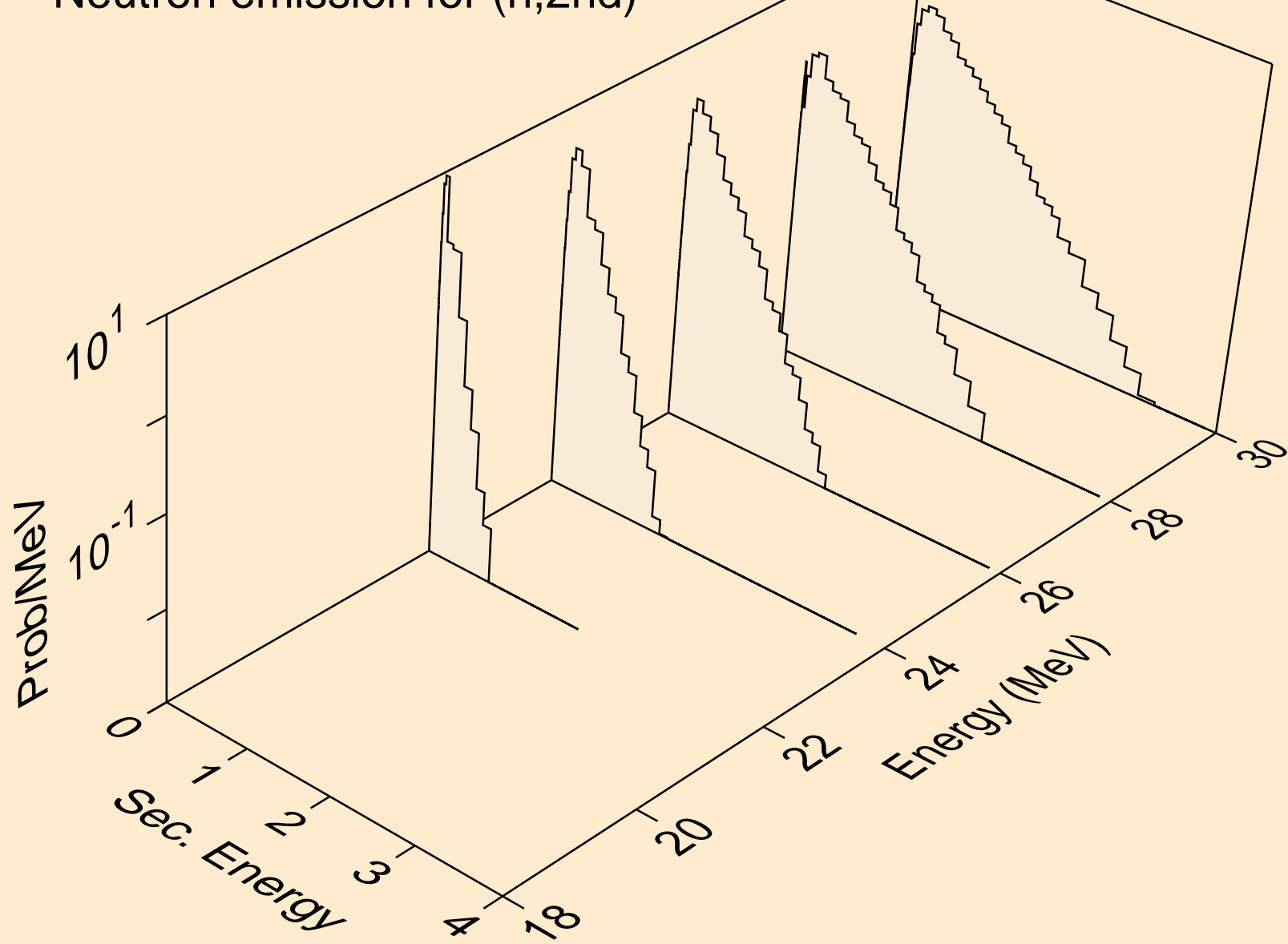
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*1)



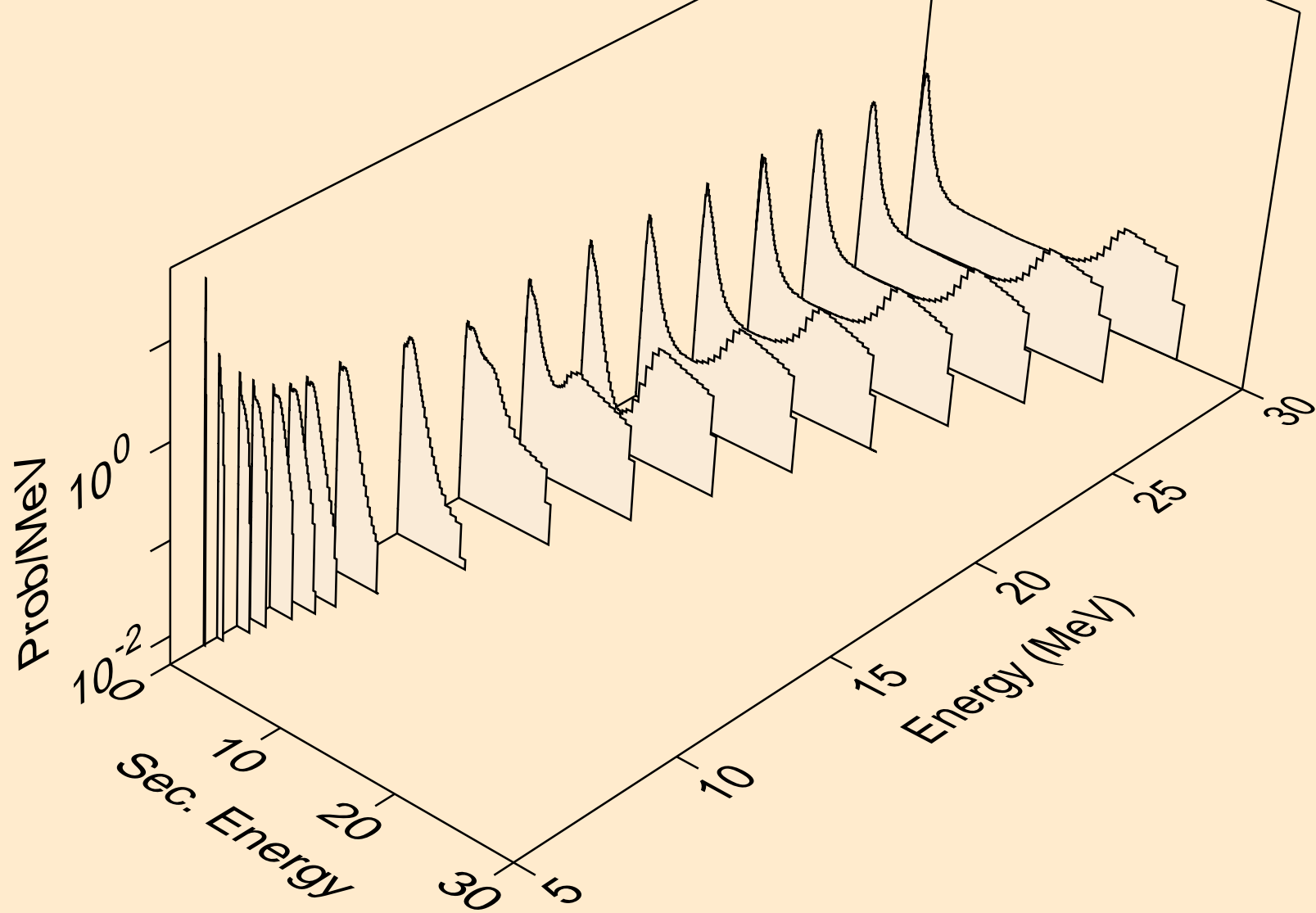
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



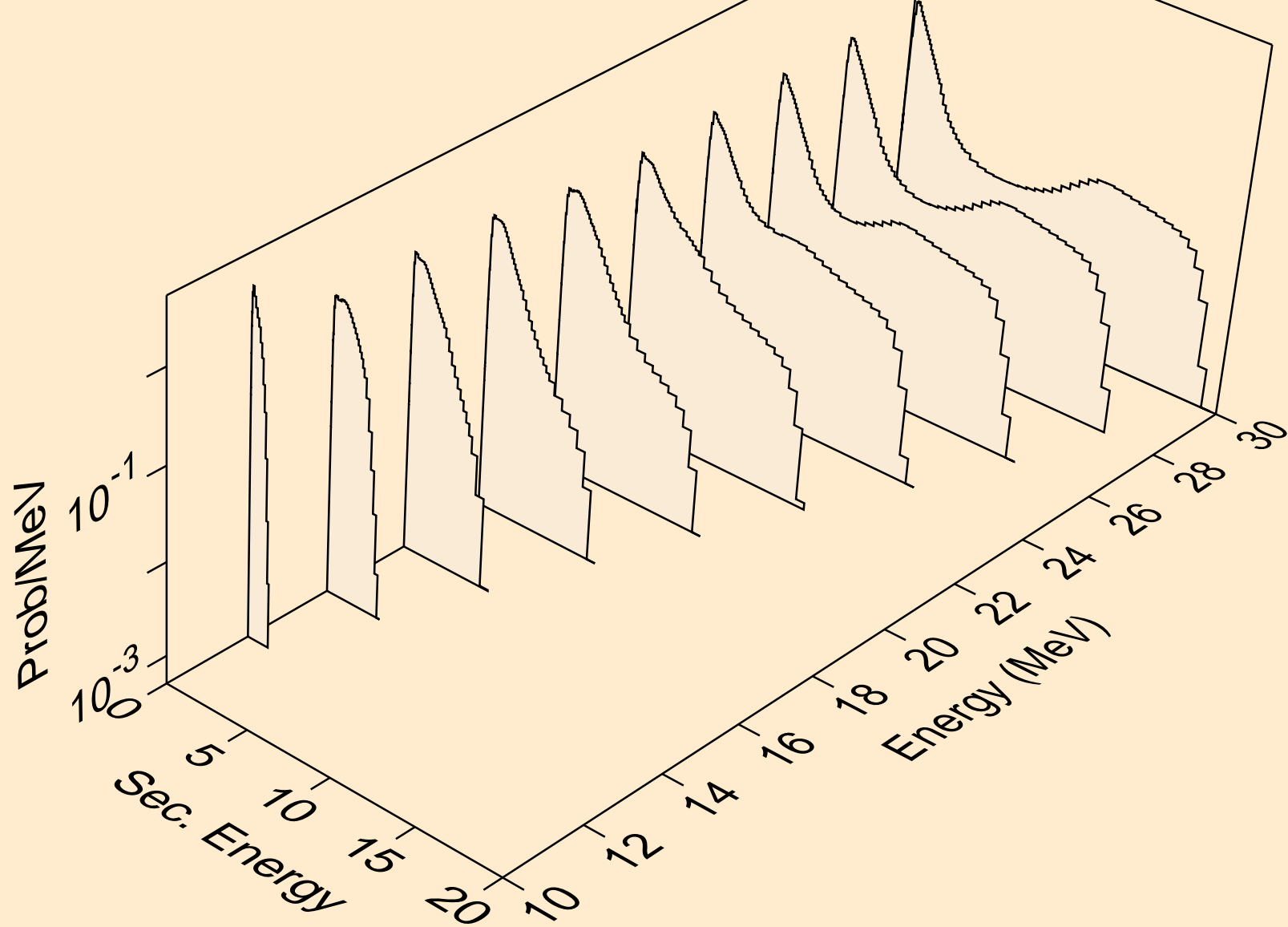
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



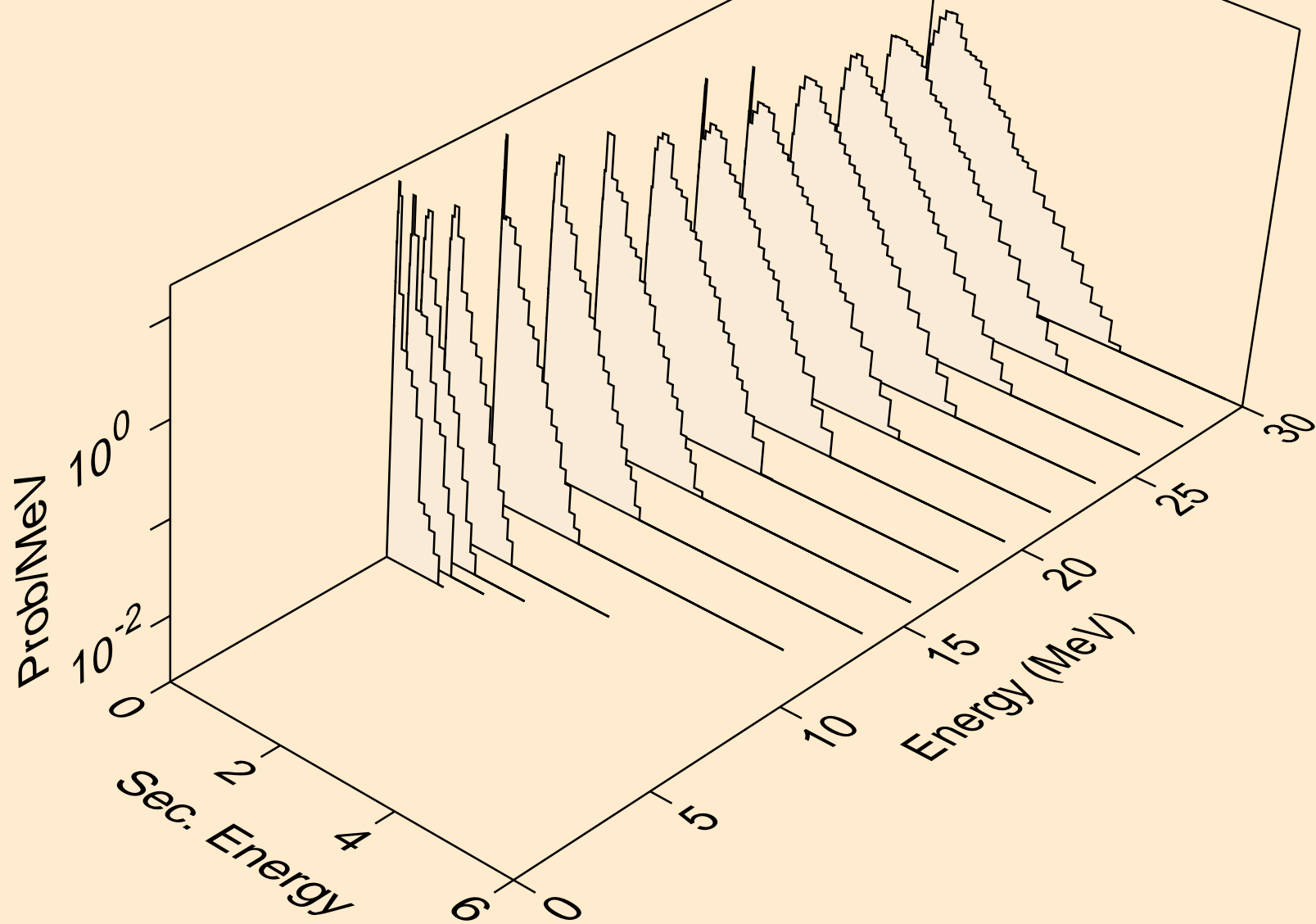
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



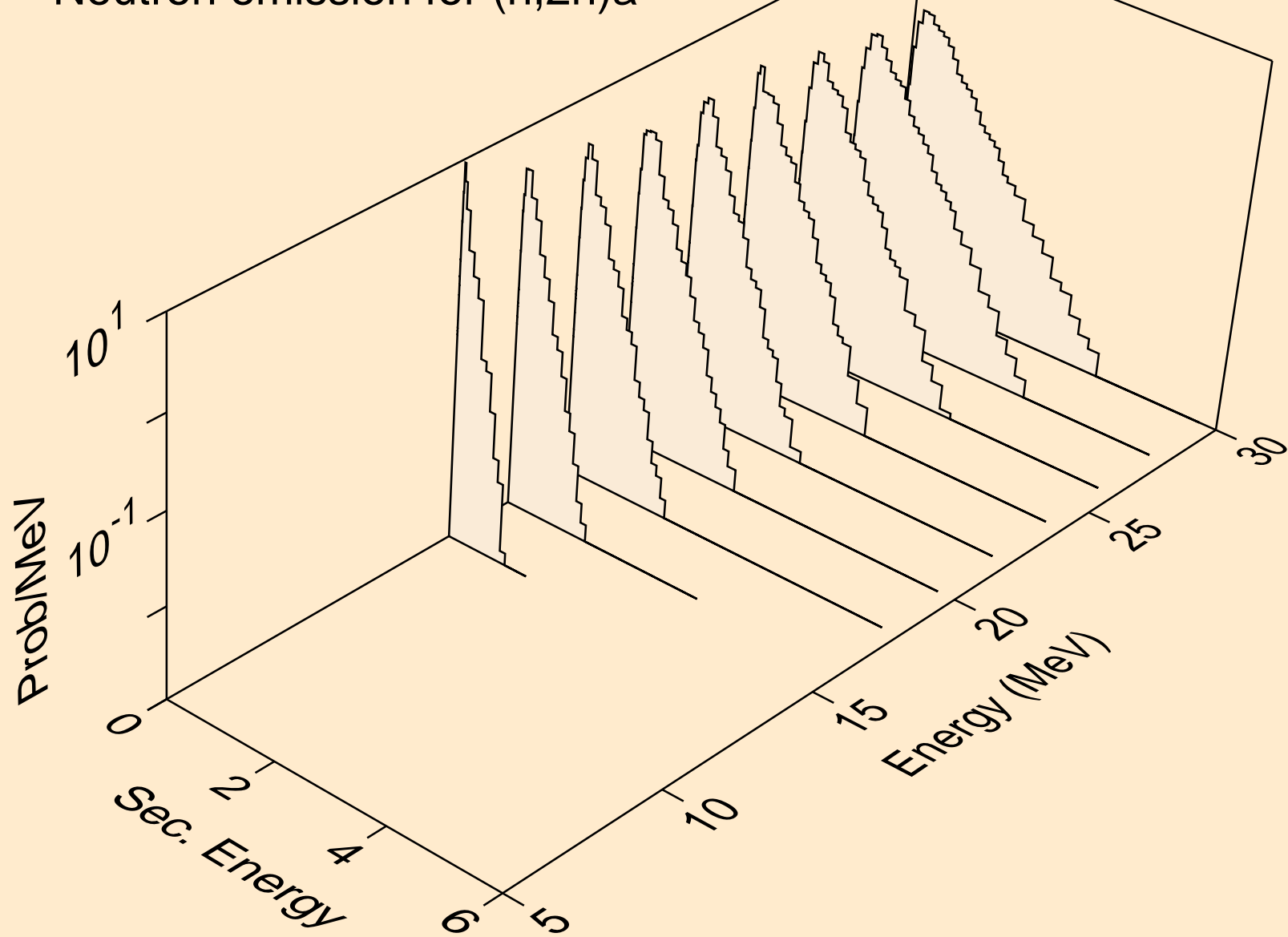
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)



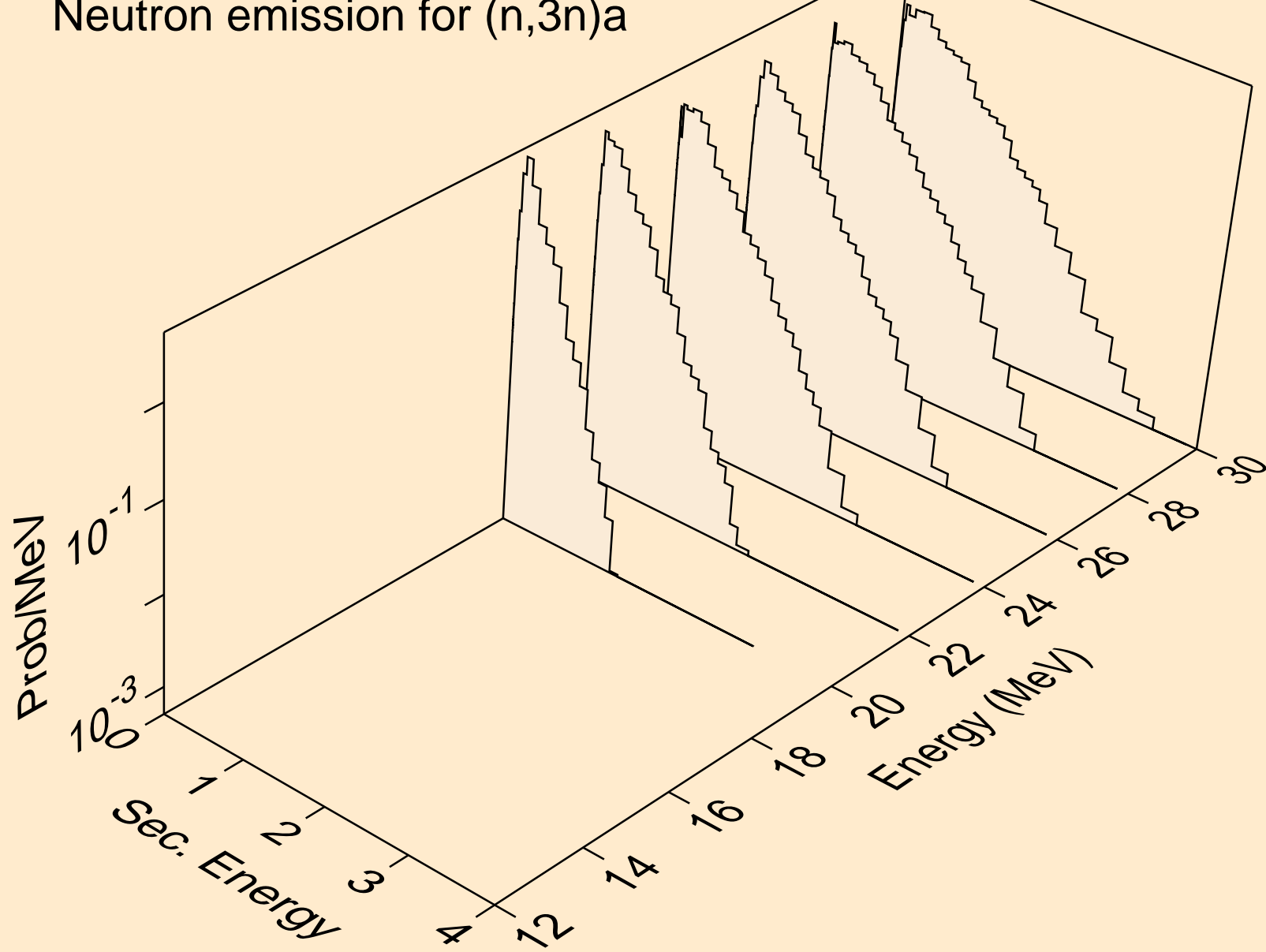
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



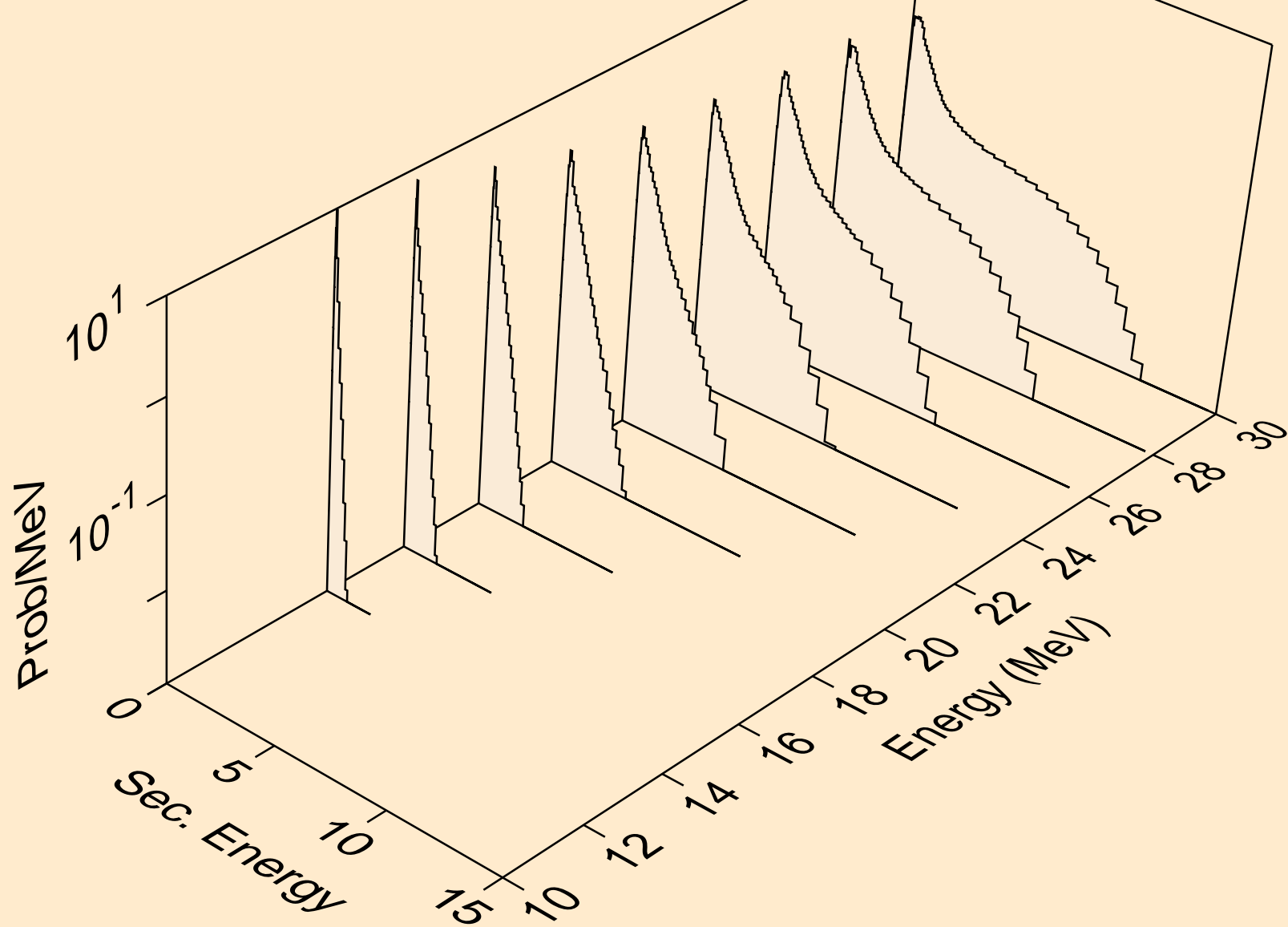
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)a



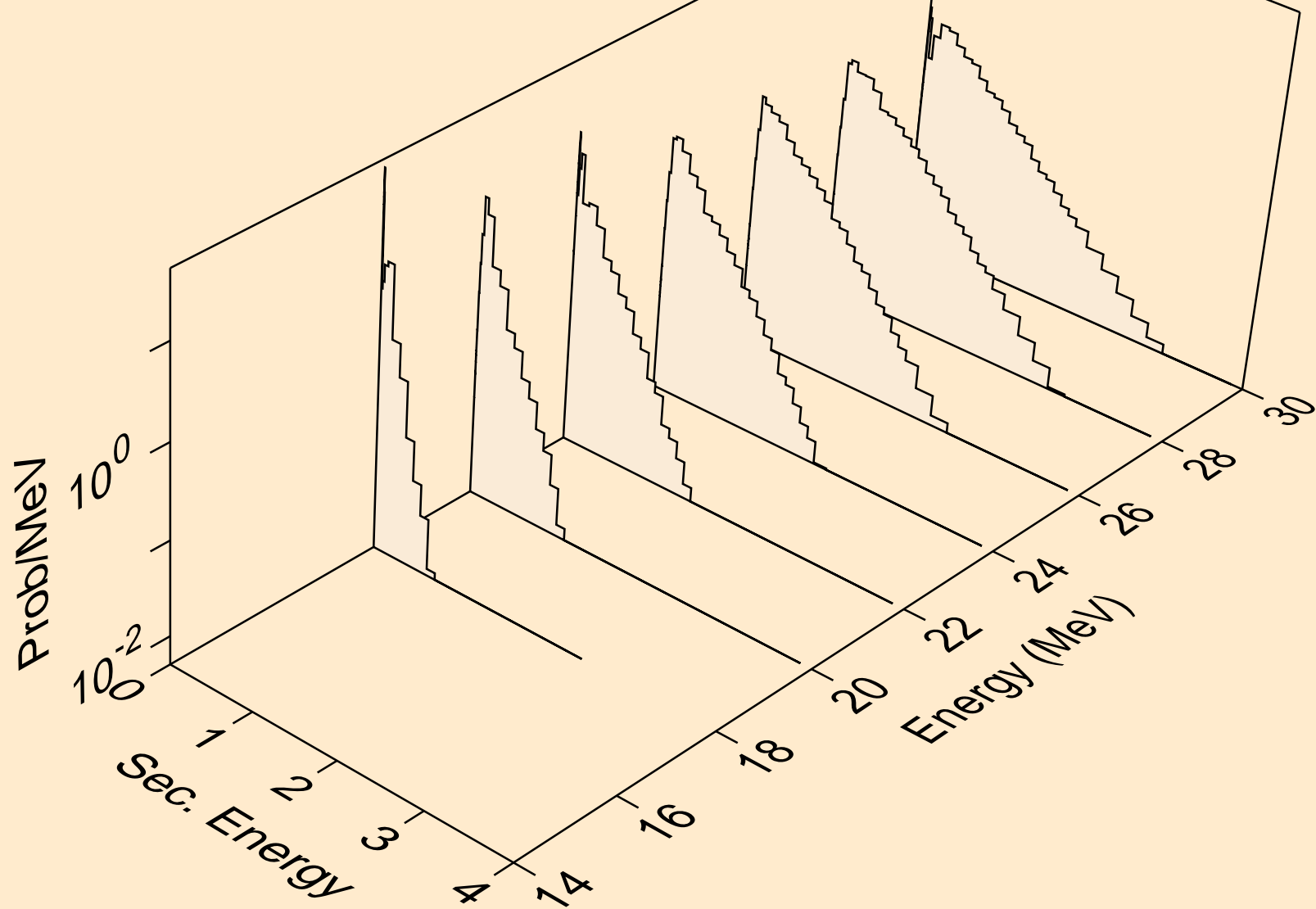
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



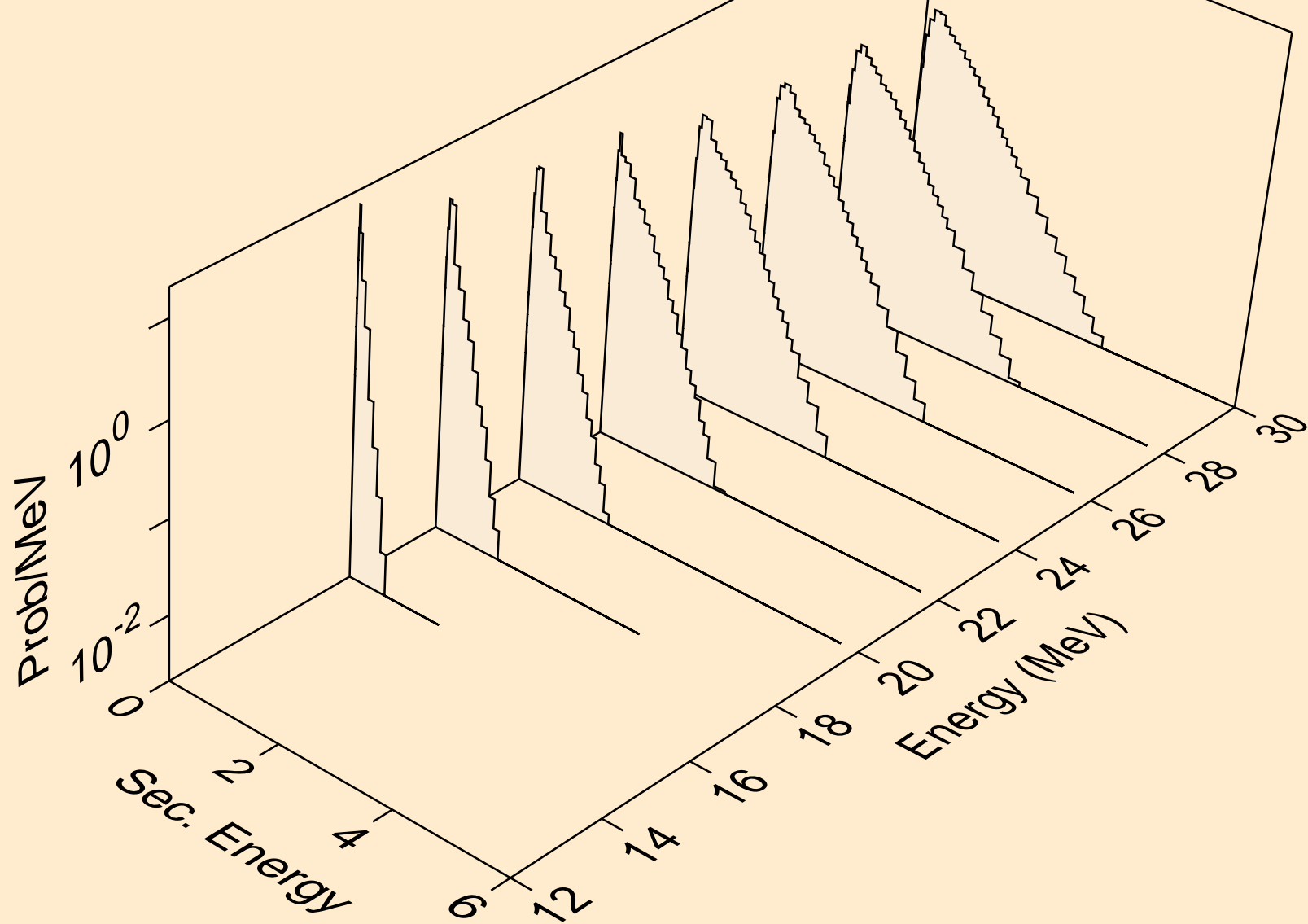
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



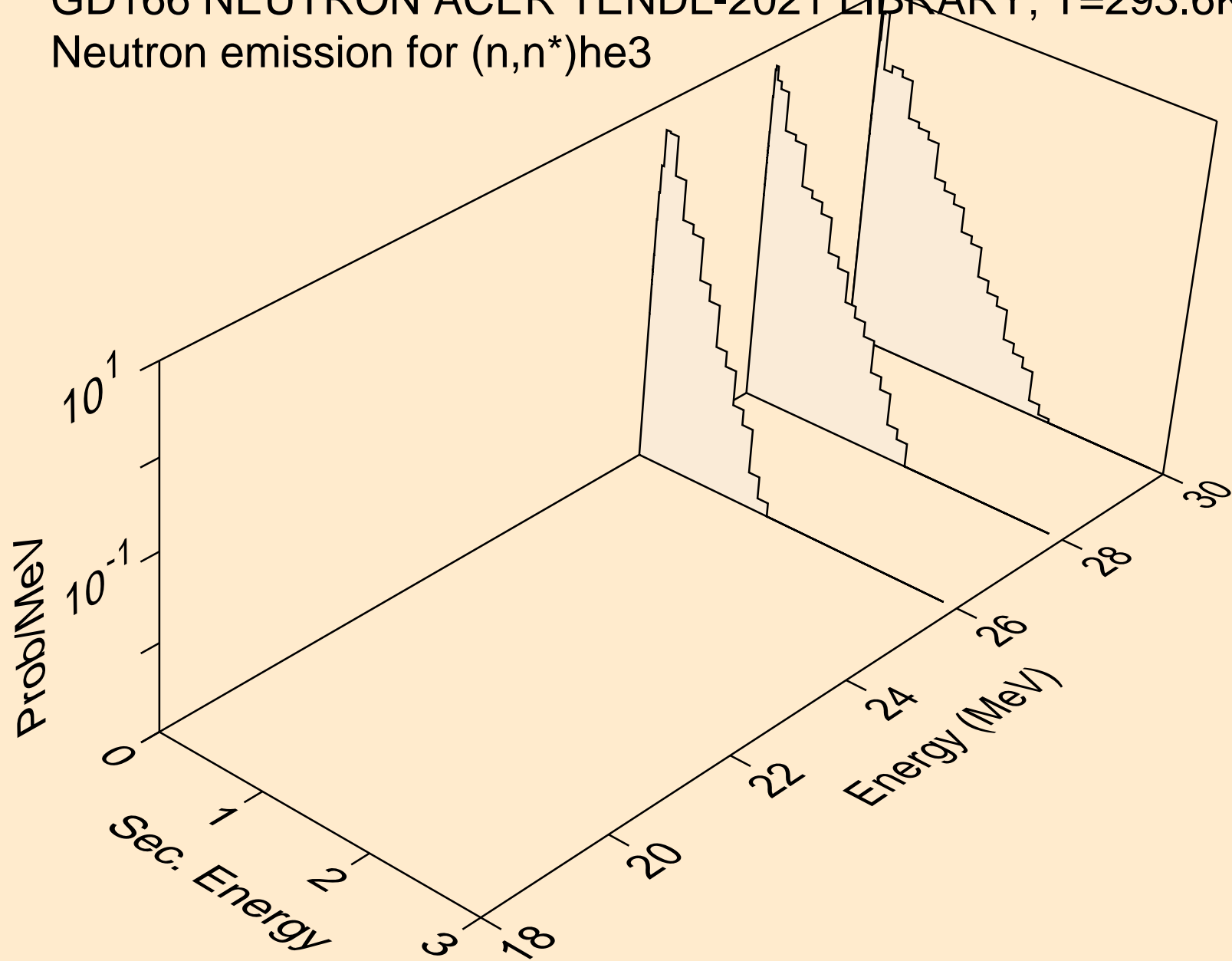
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



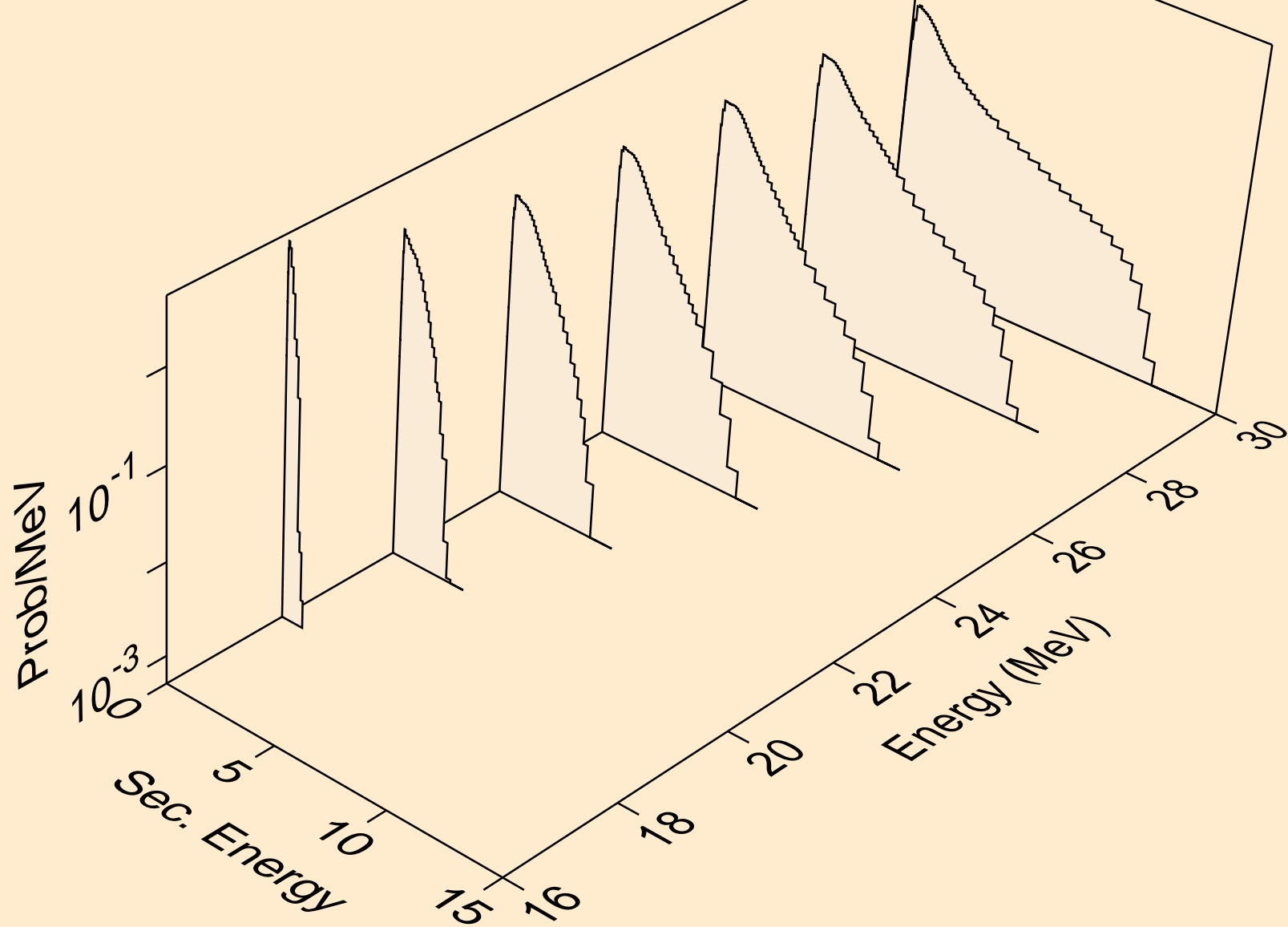
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



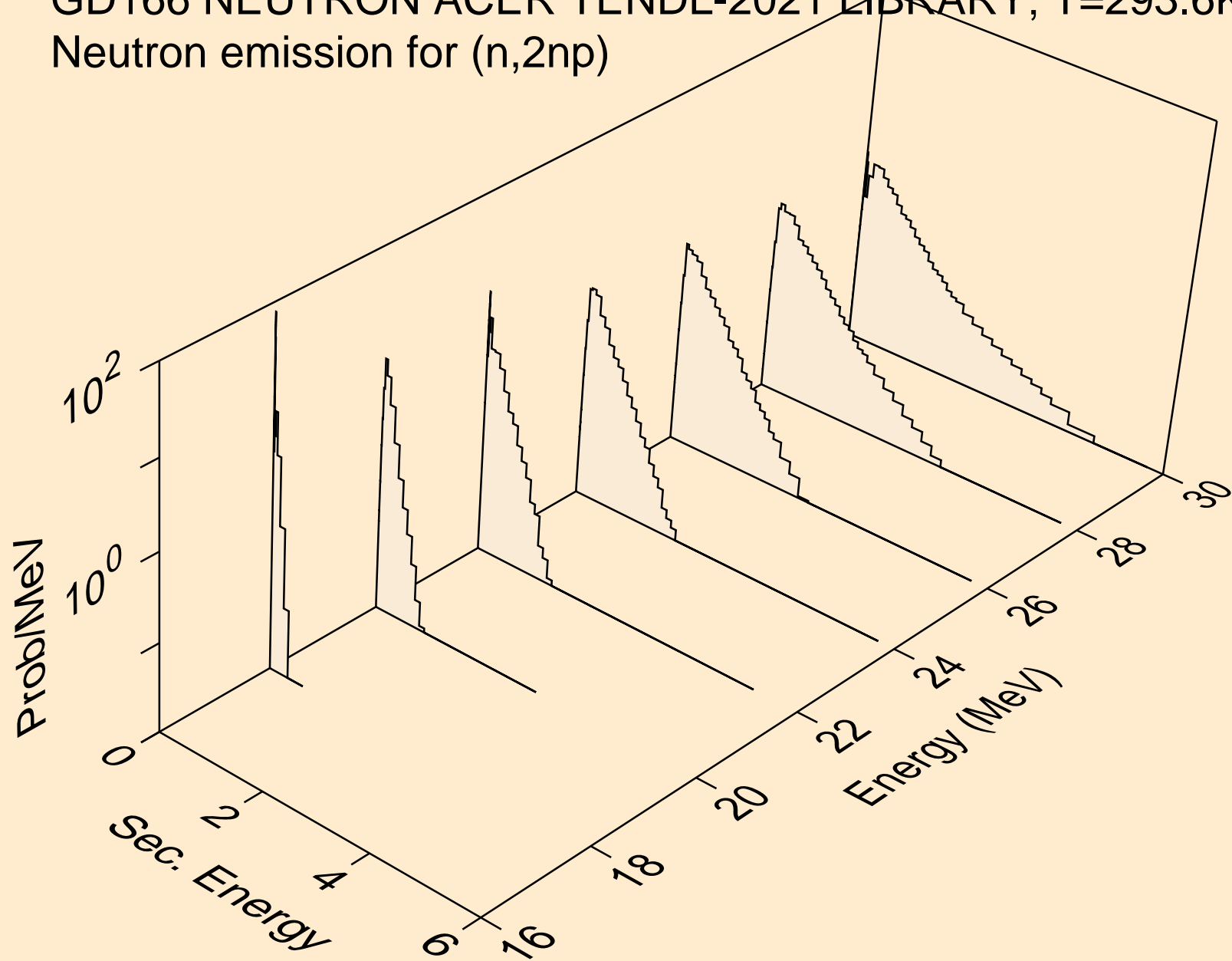
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



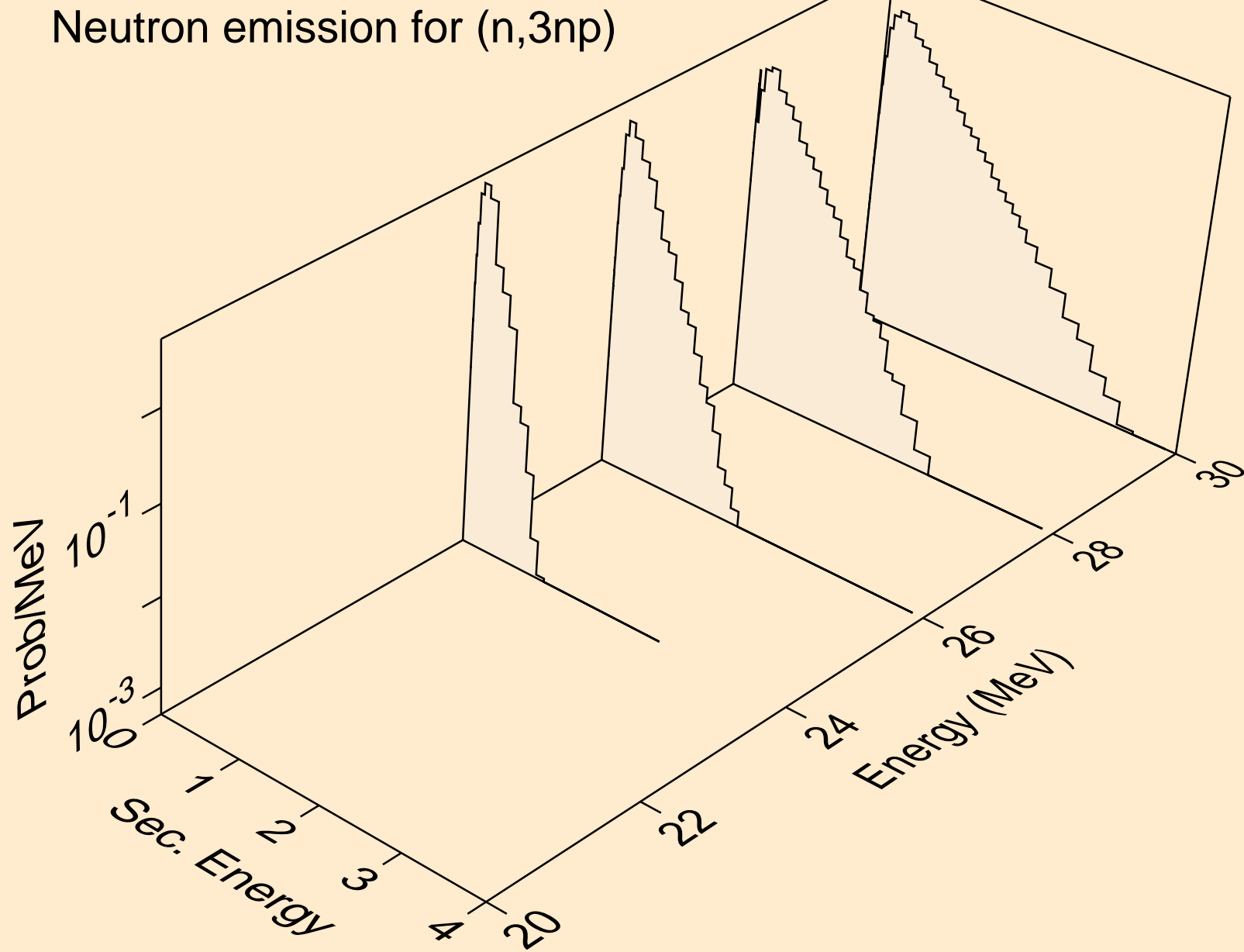
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,4n)



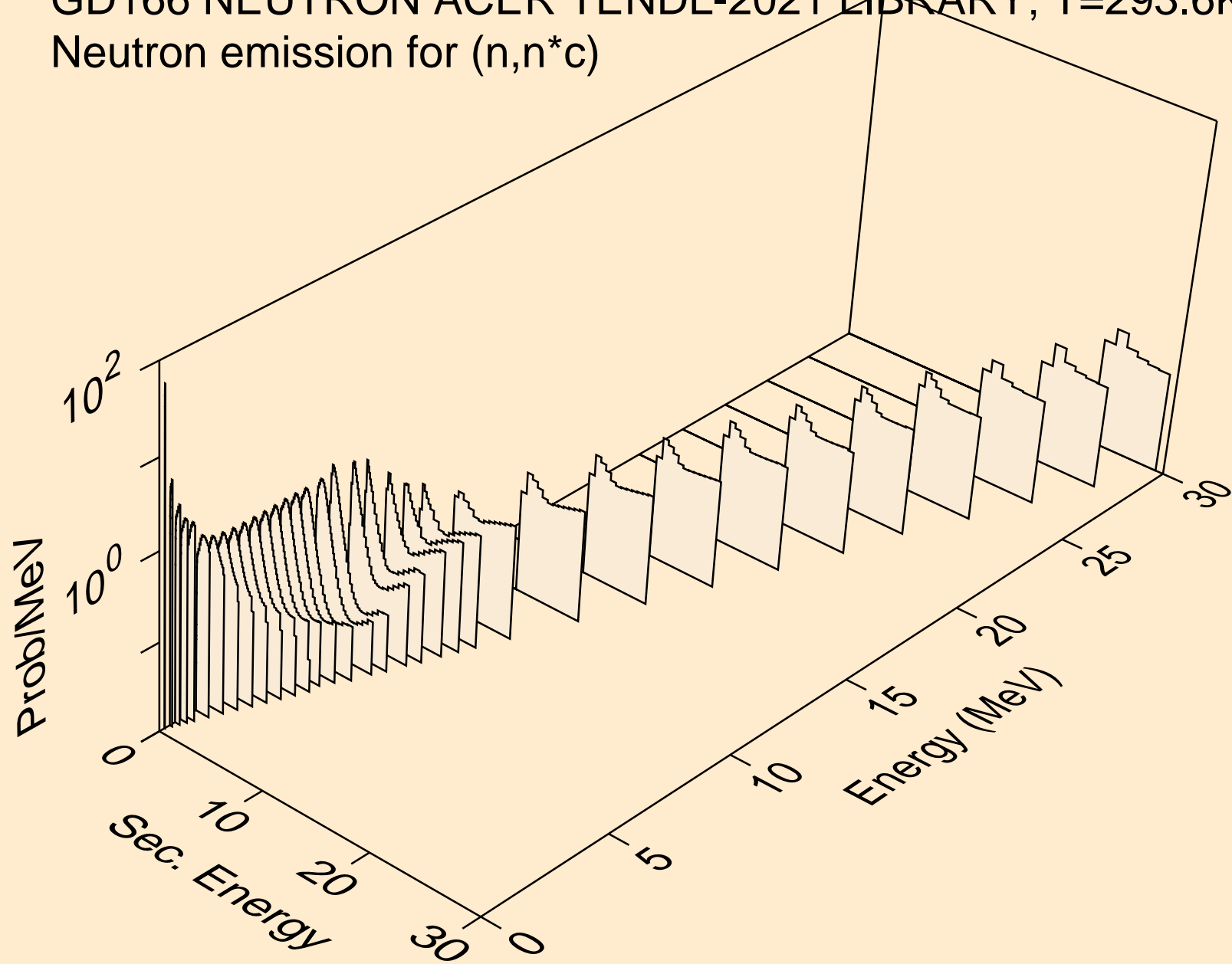
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



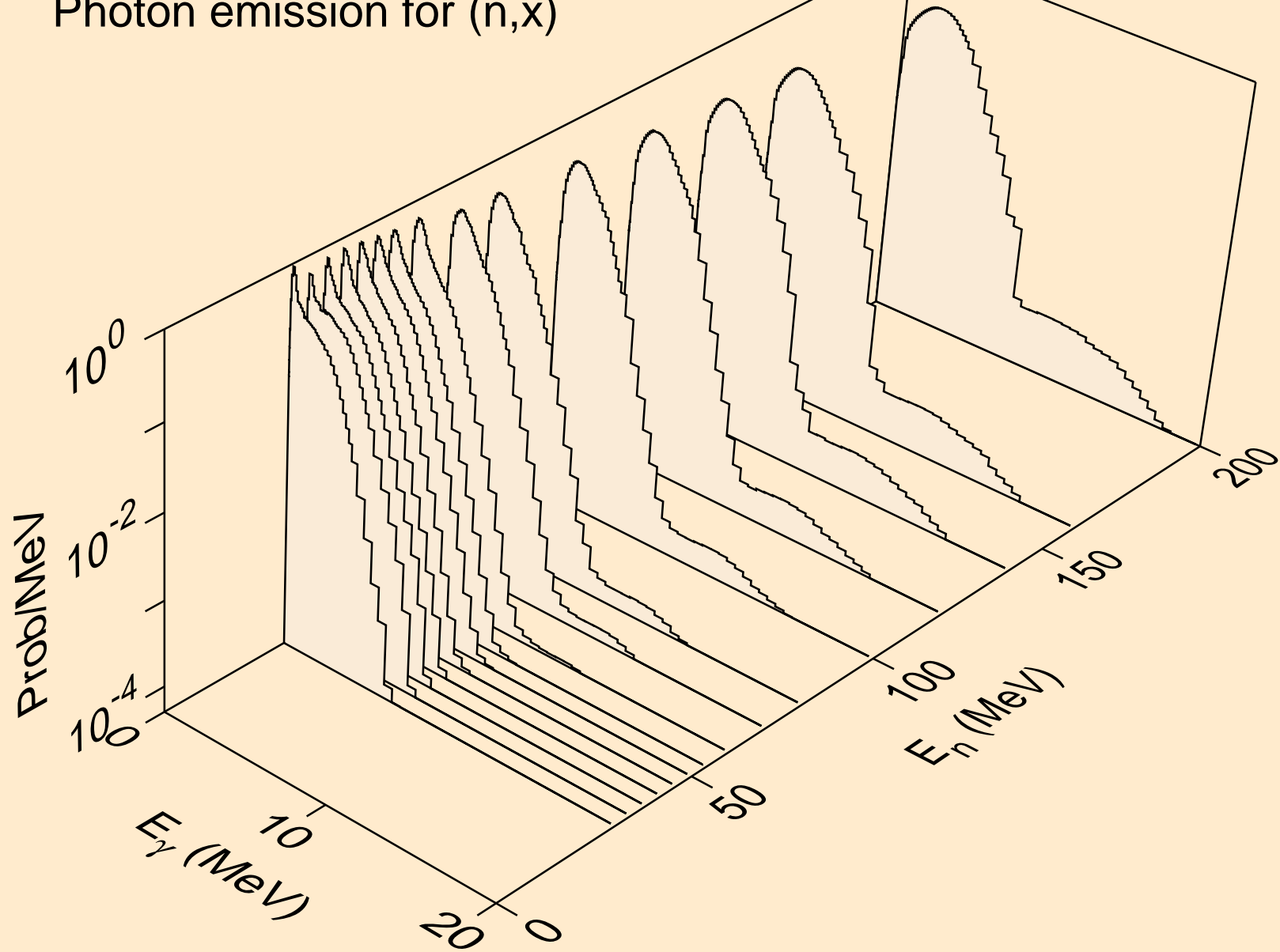
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3np)



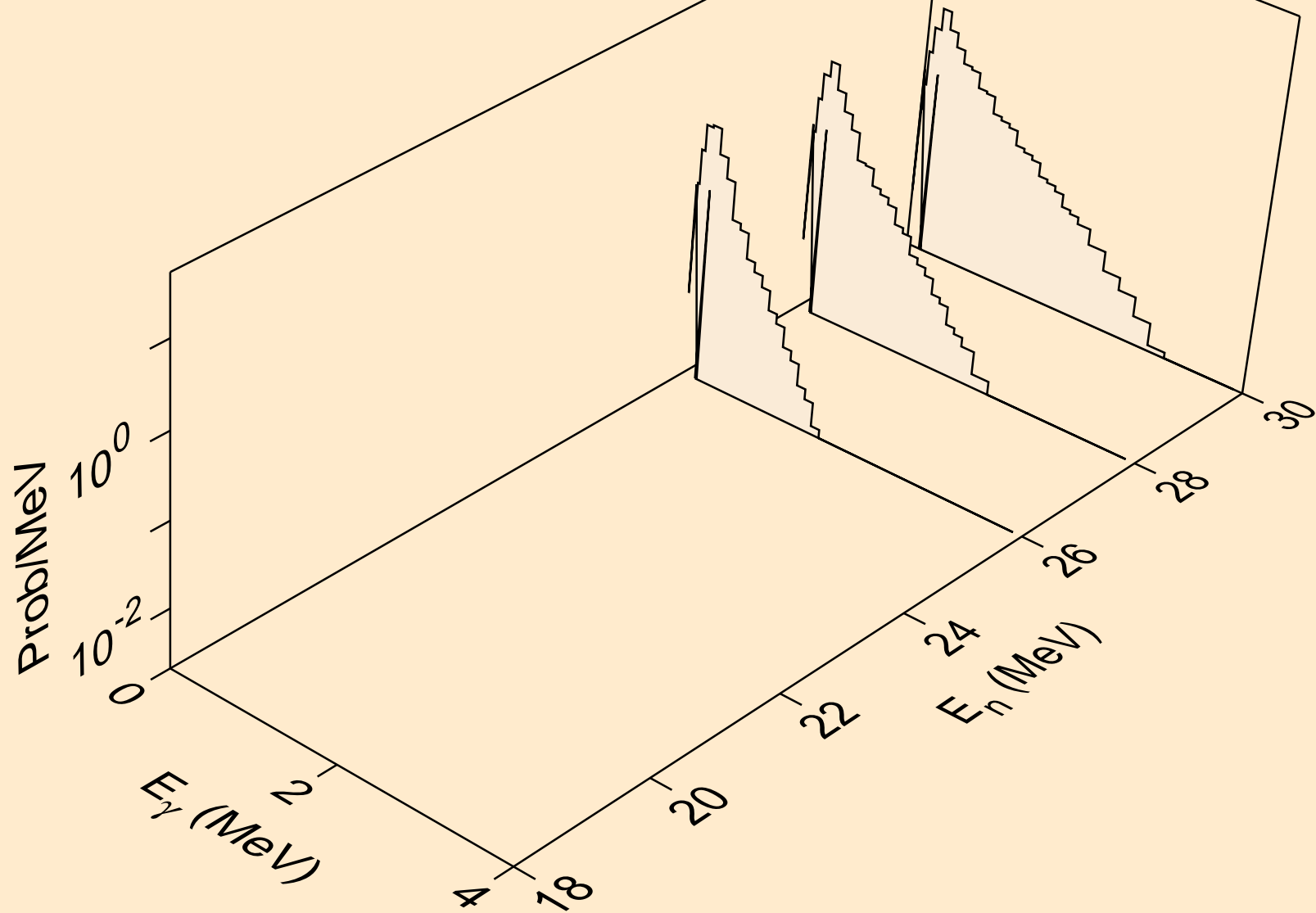
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



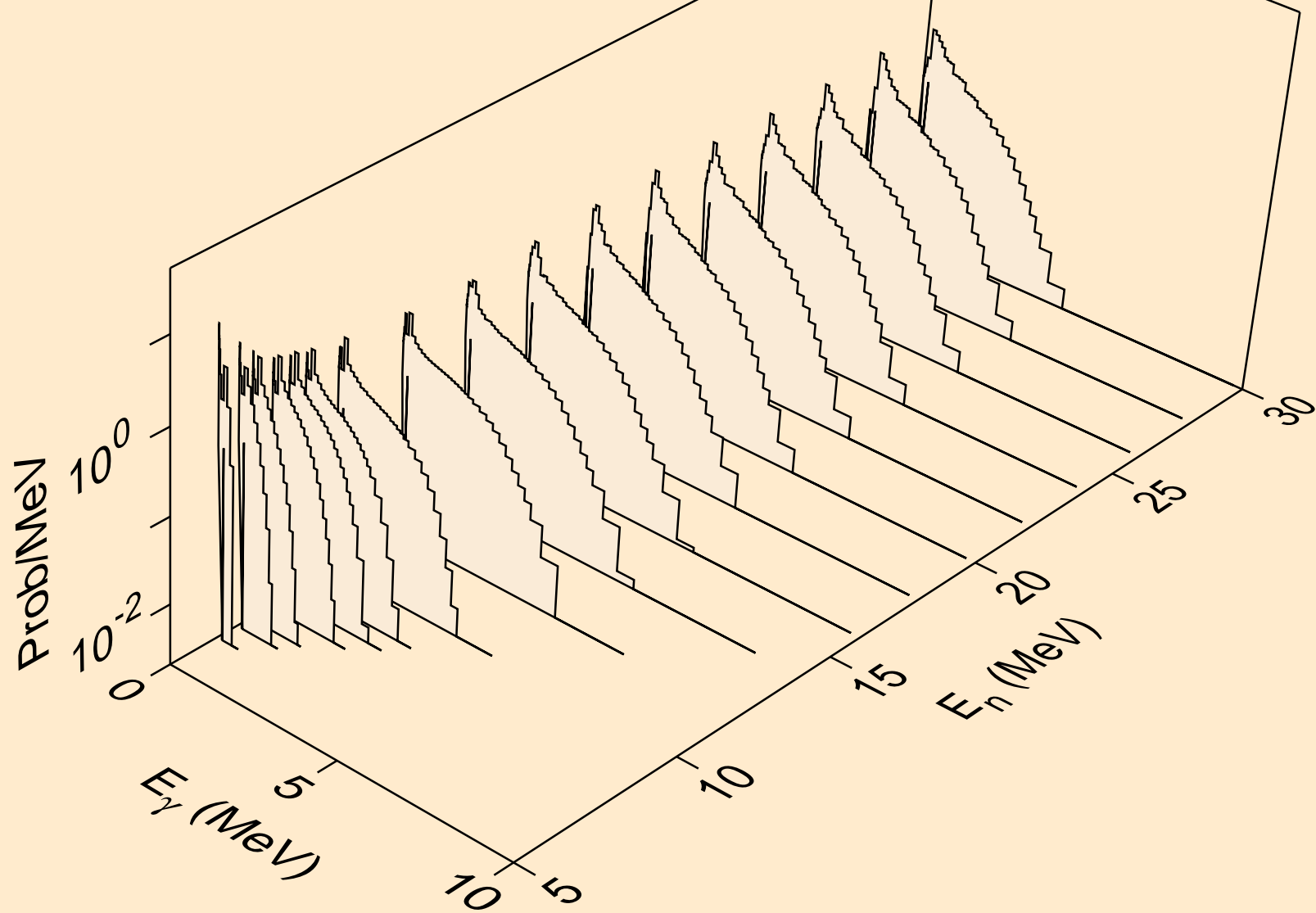
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,x)



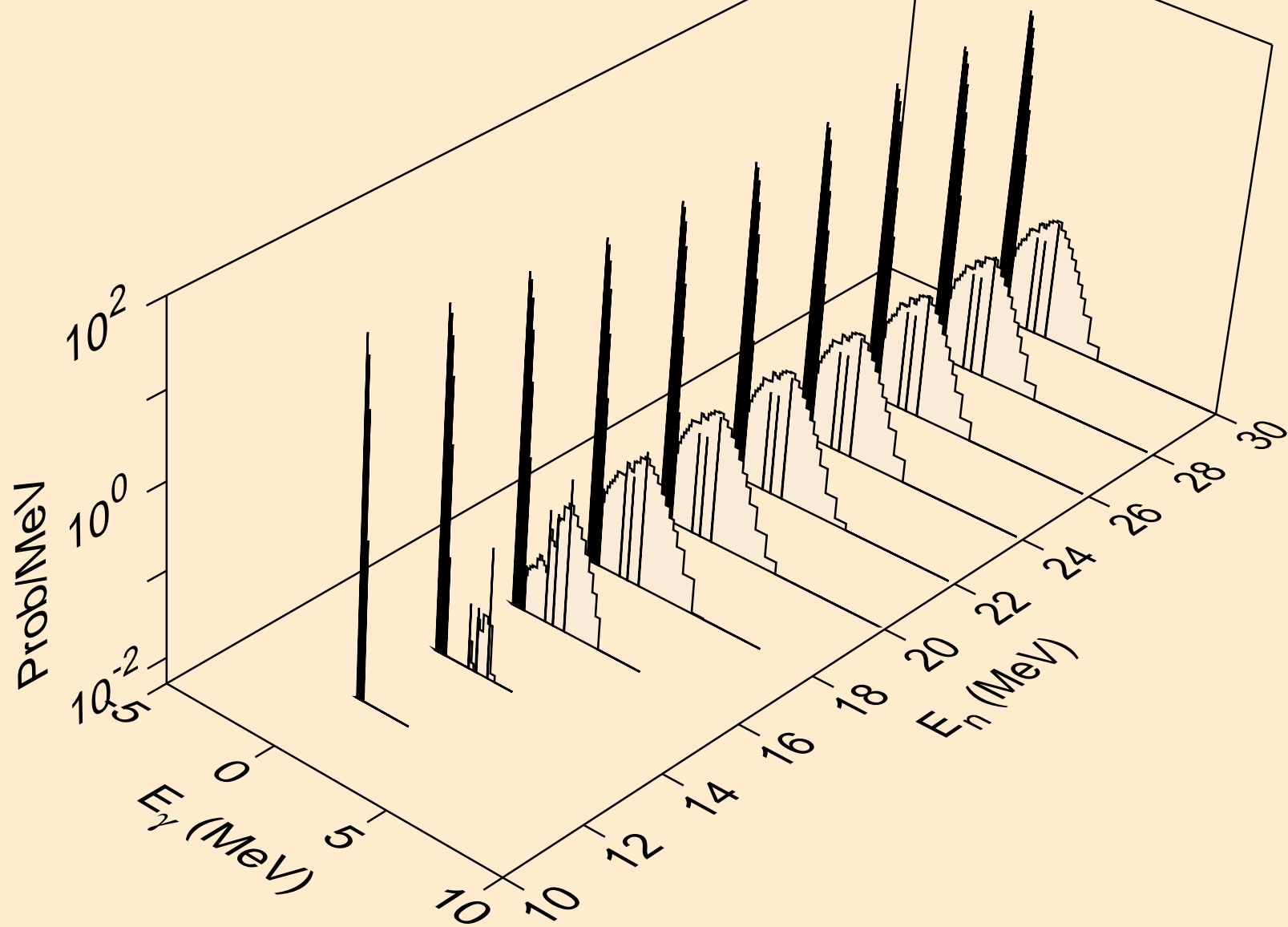
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2nd)



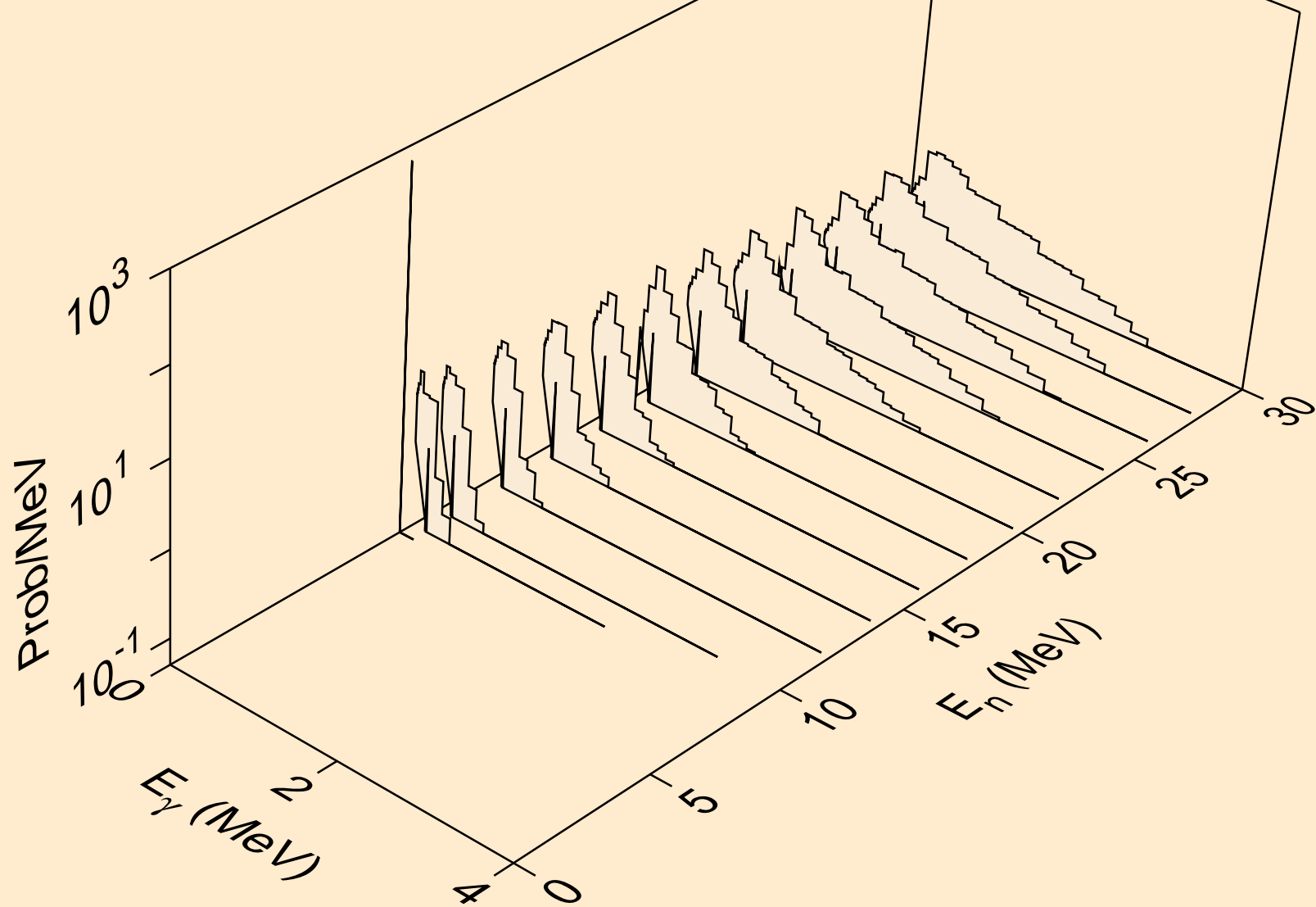
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)



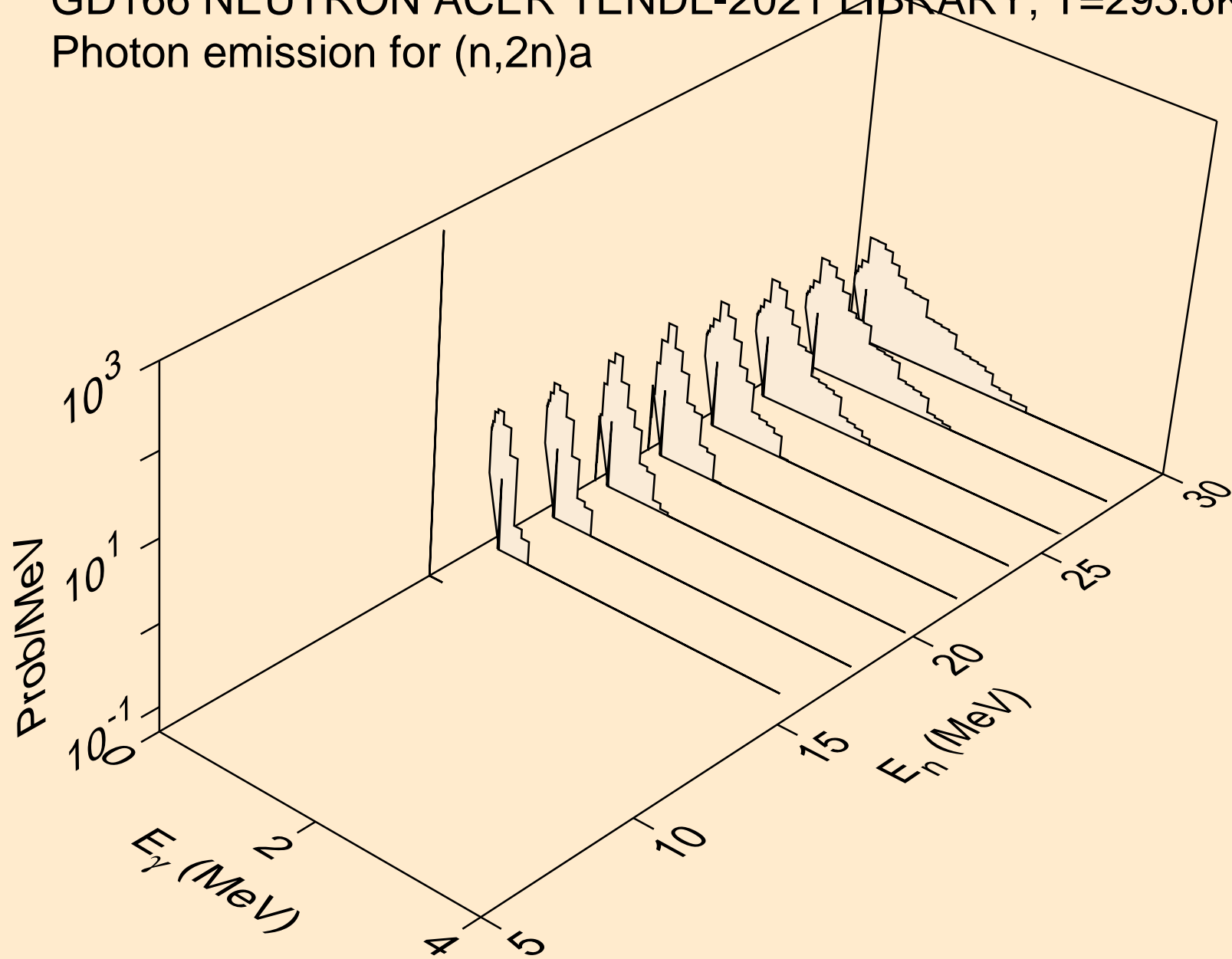
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)



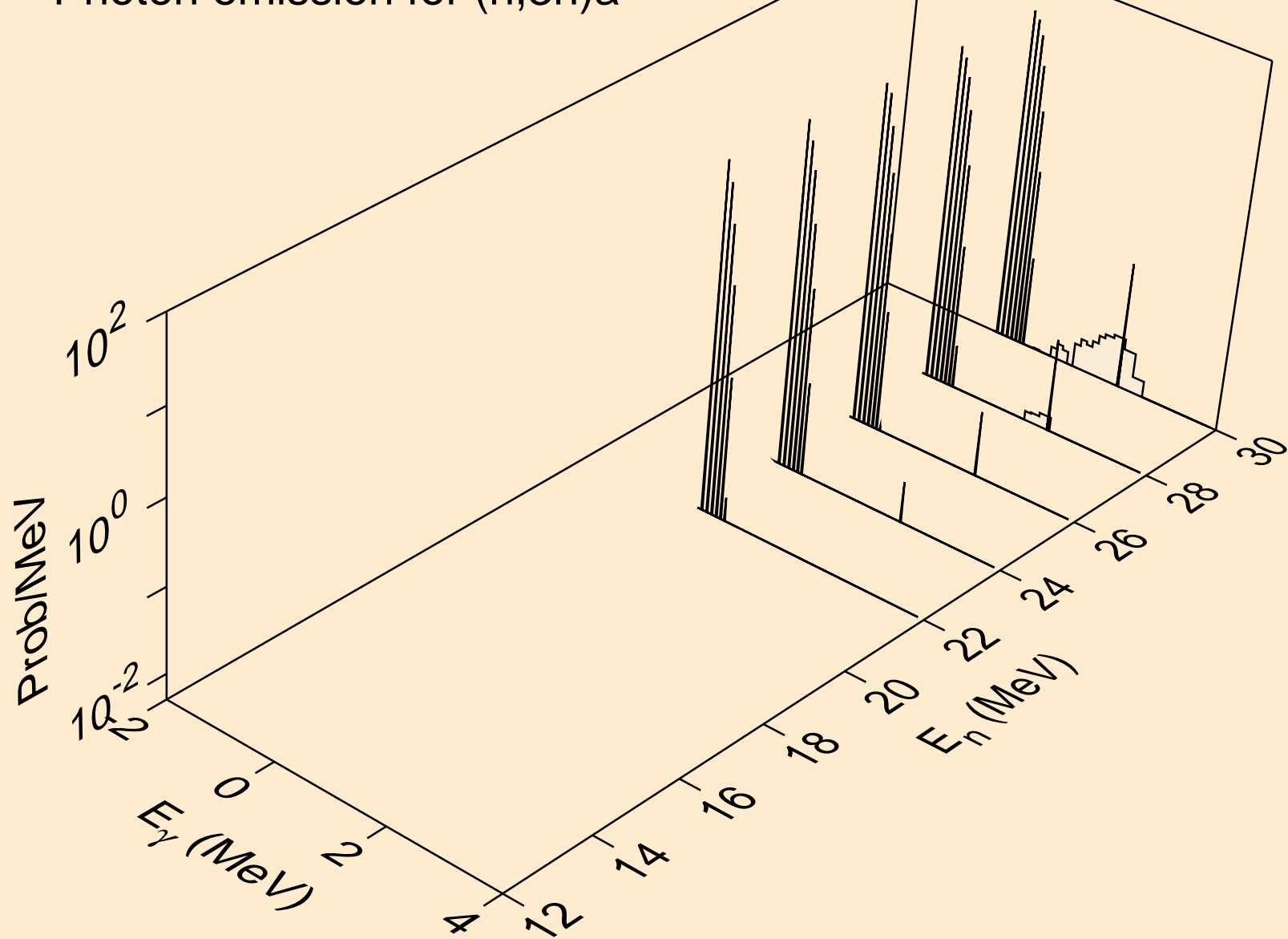
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)a



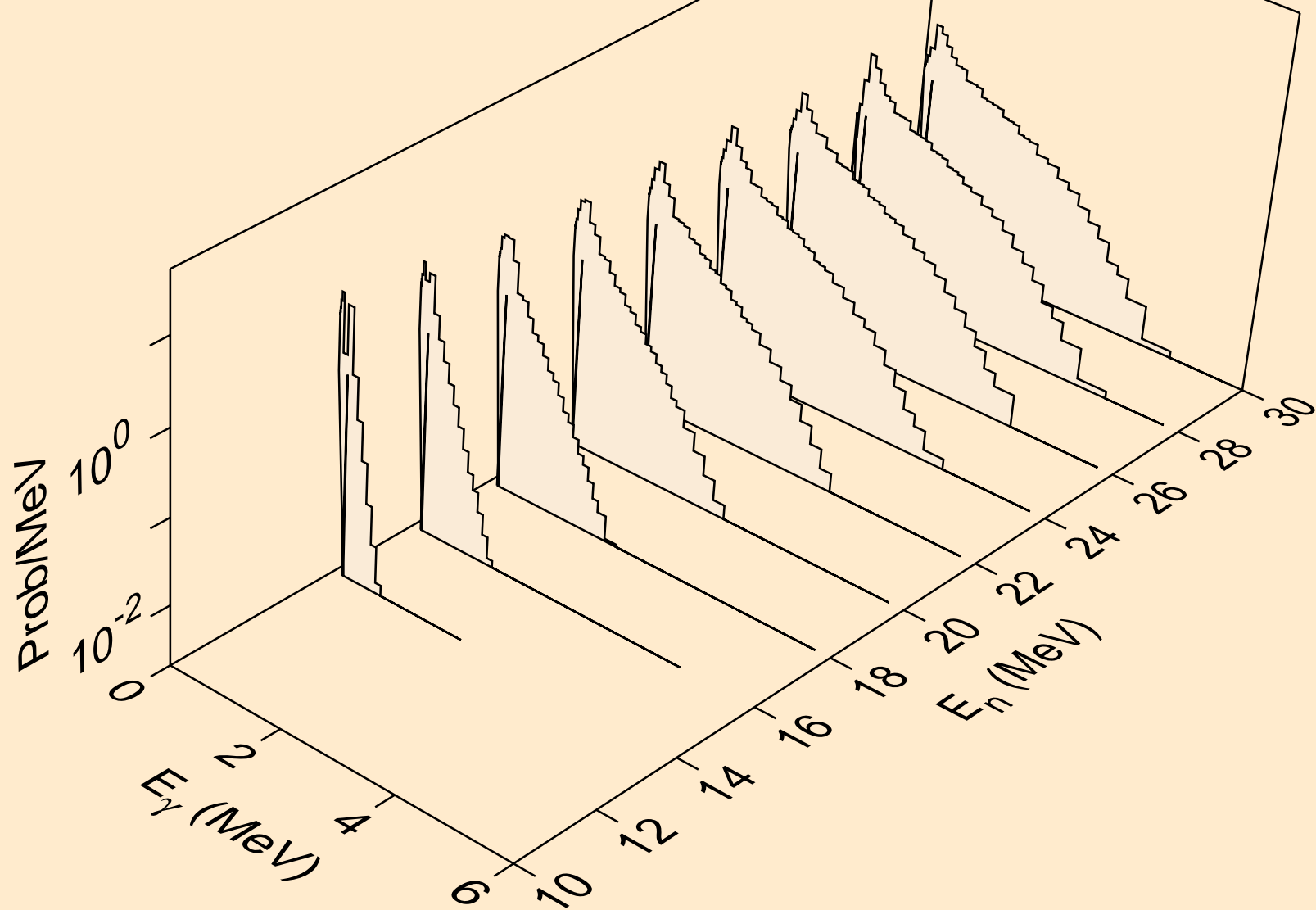
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)a



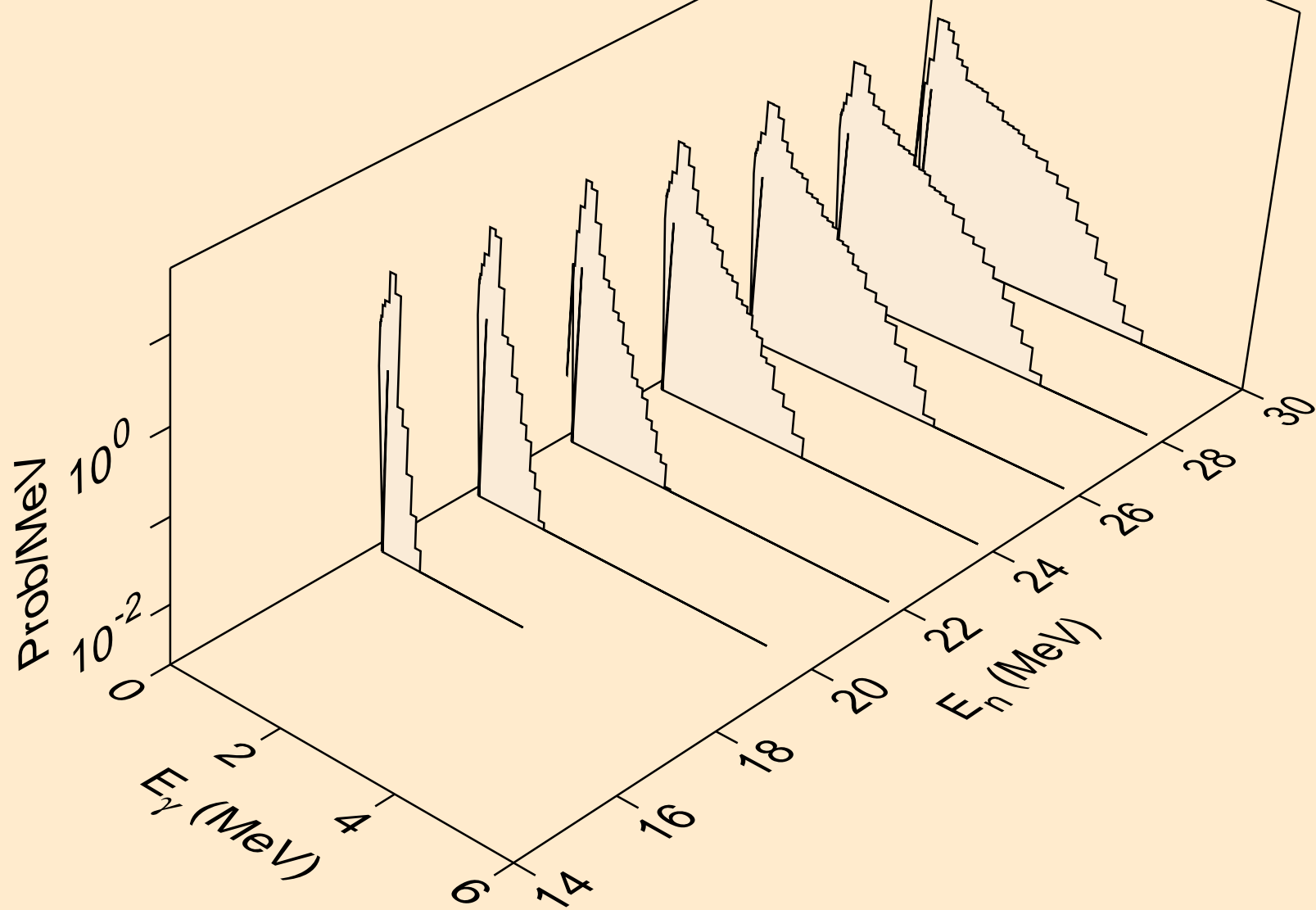
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)a



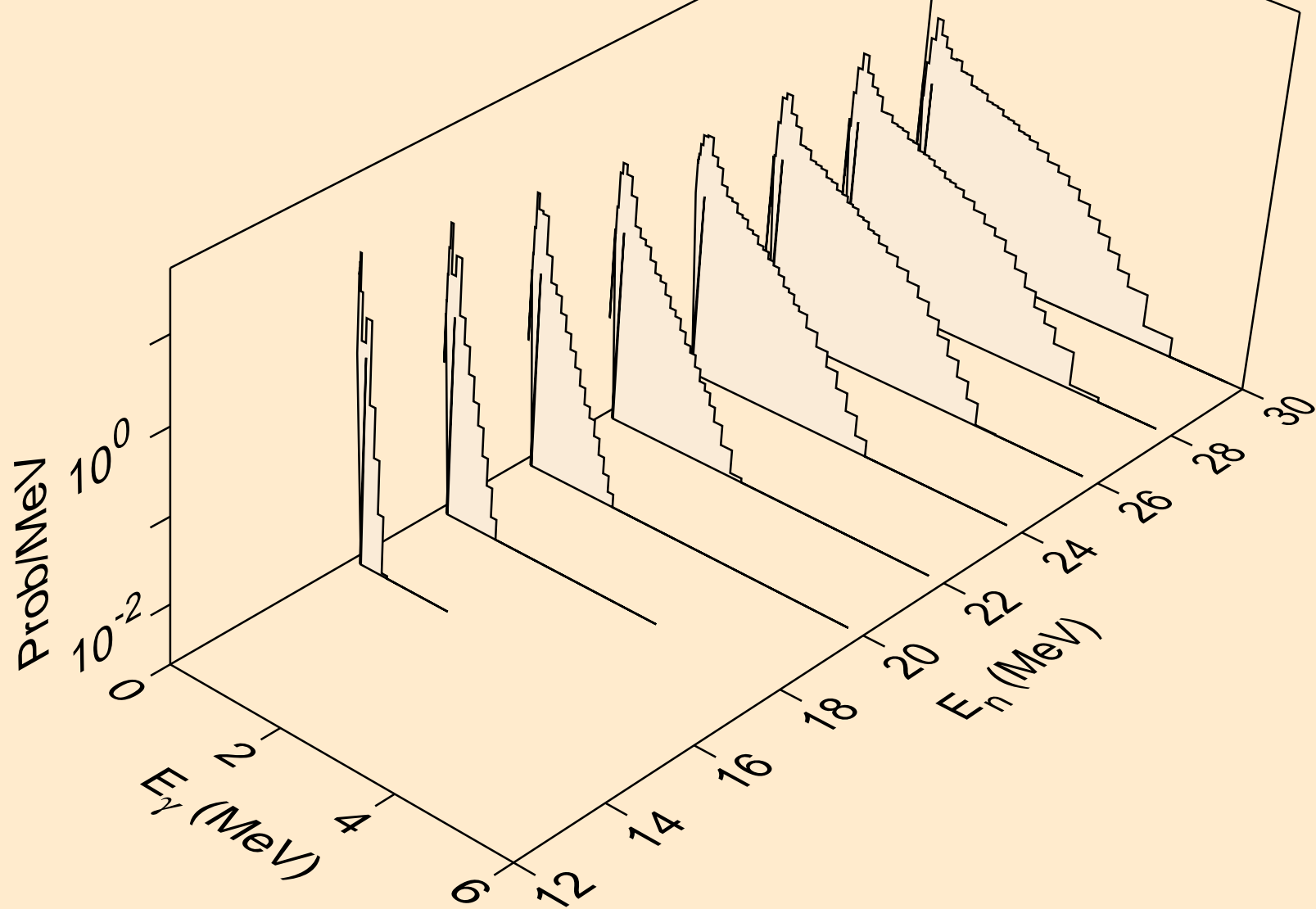
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)p



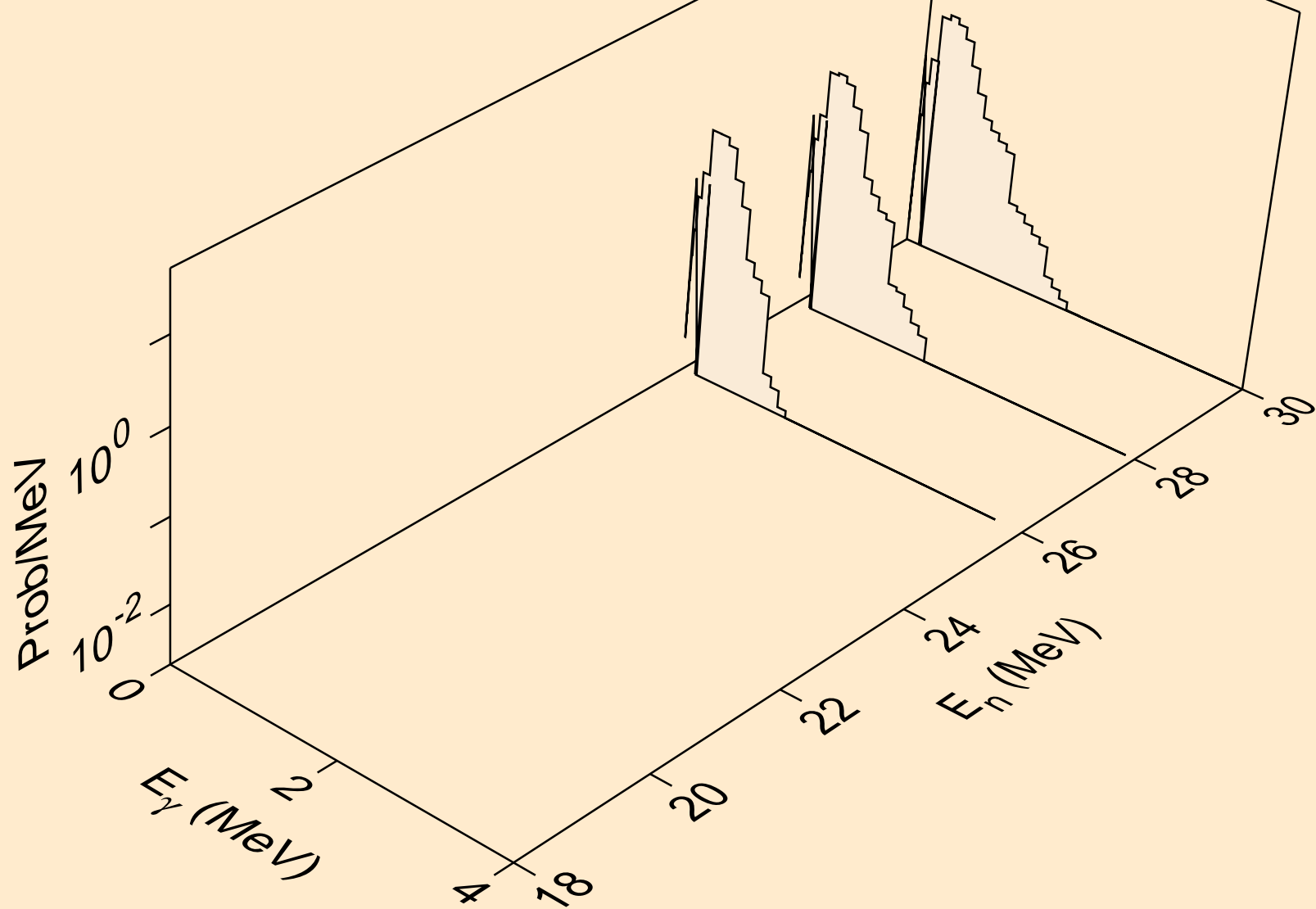
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)d



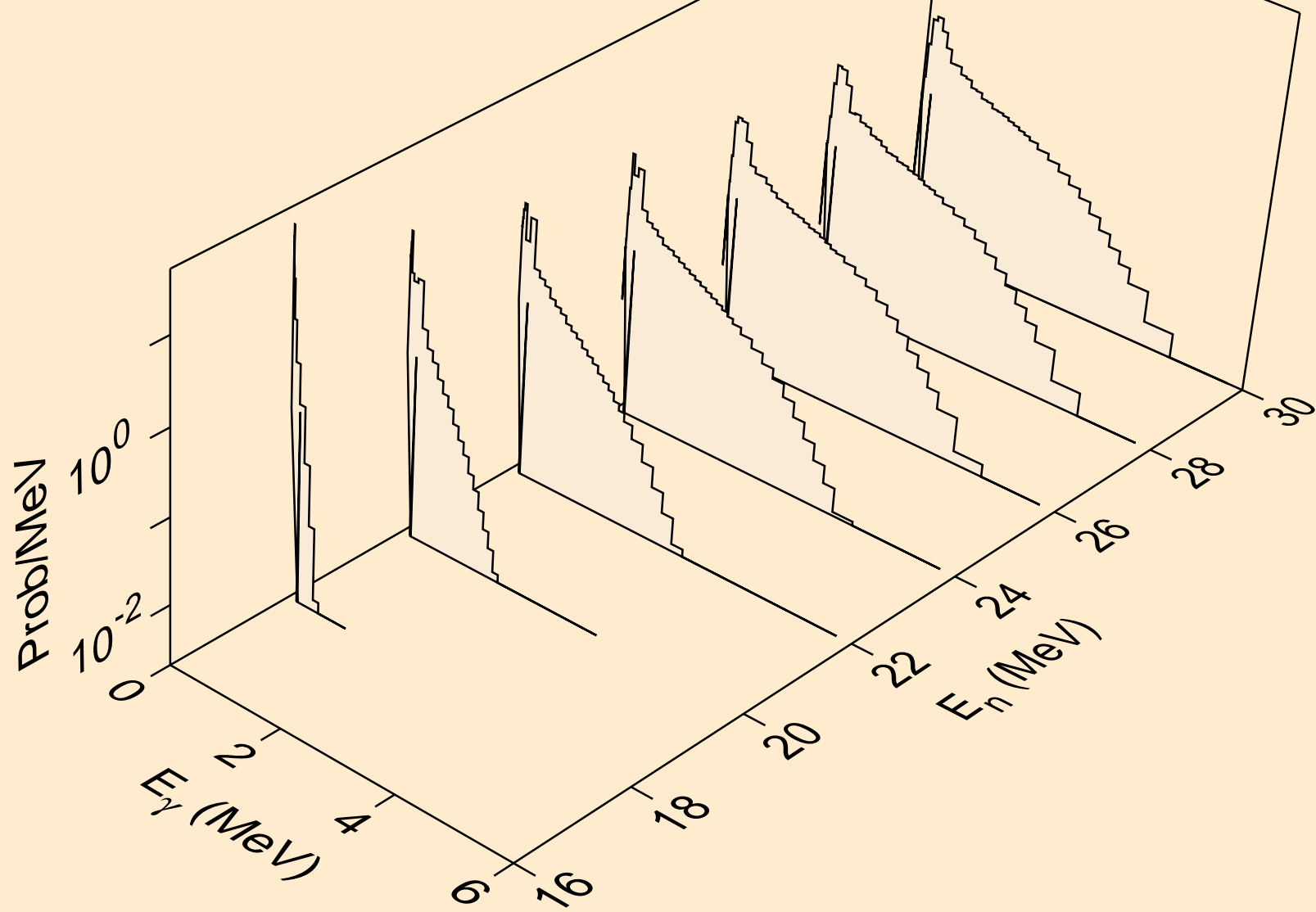
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)t



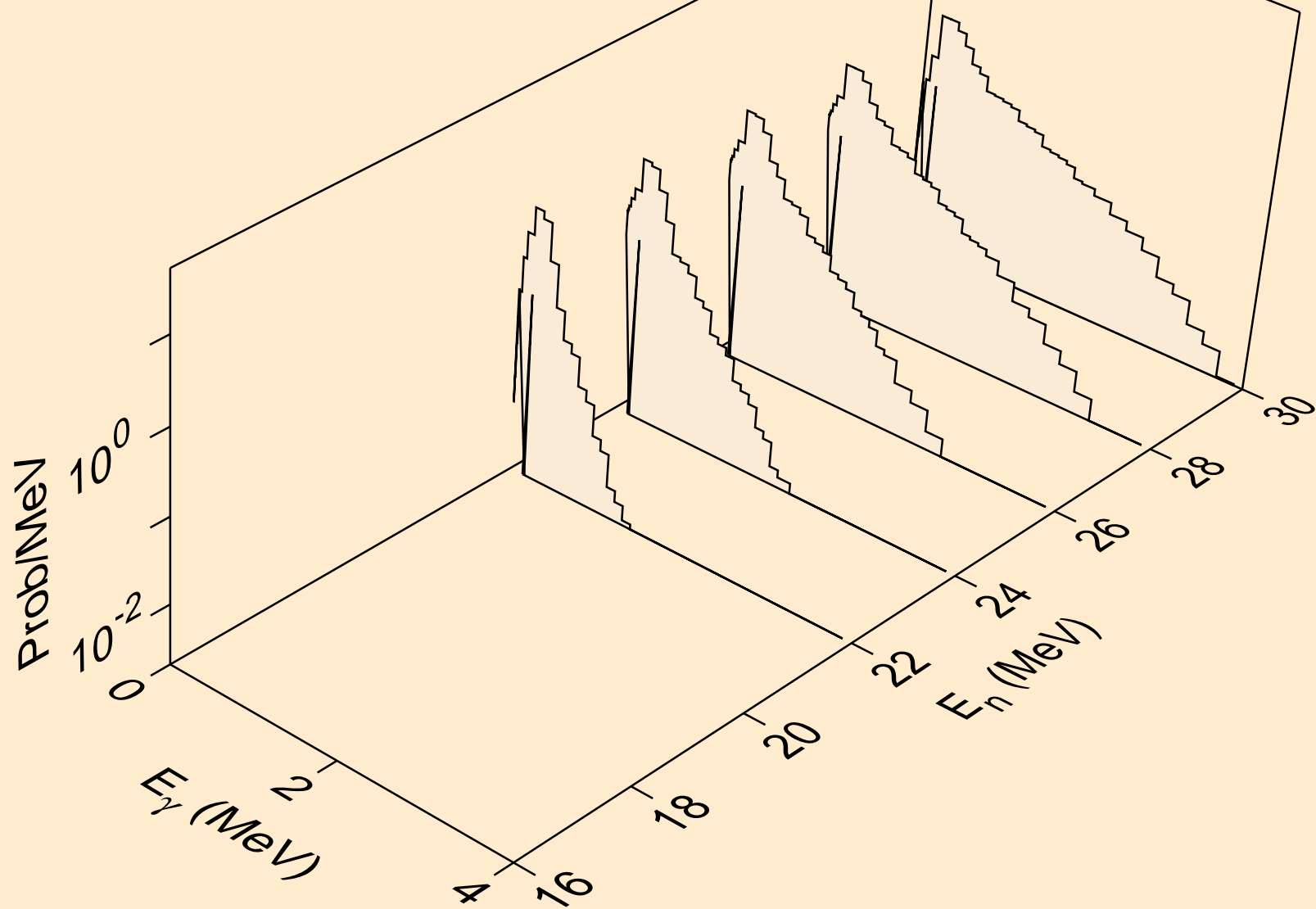
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



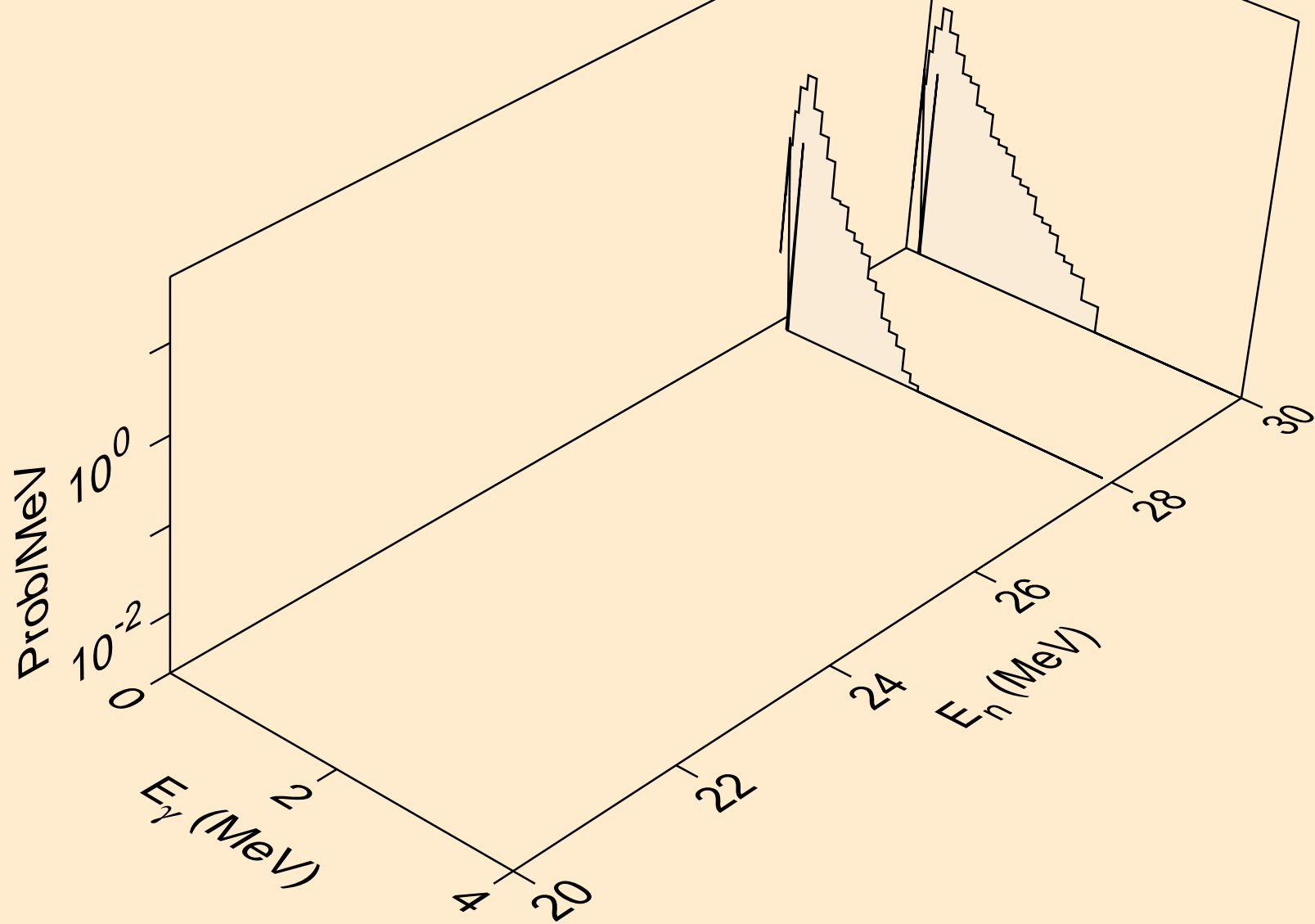
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,4n)



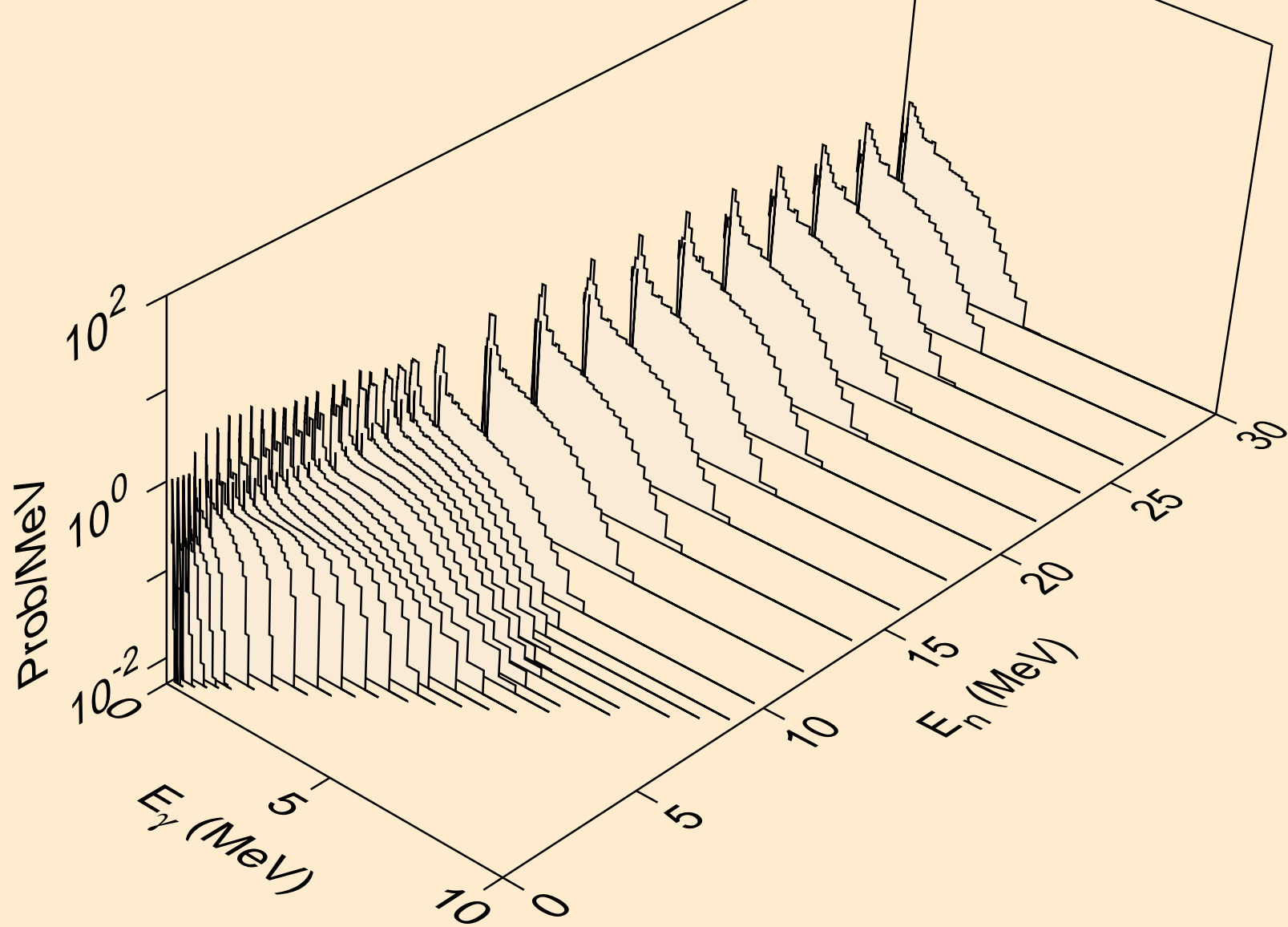
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



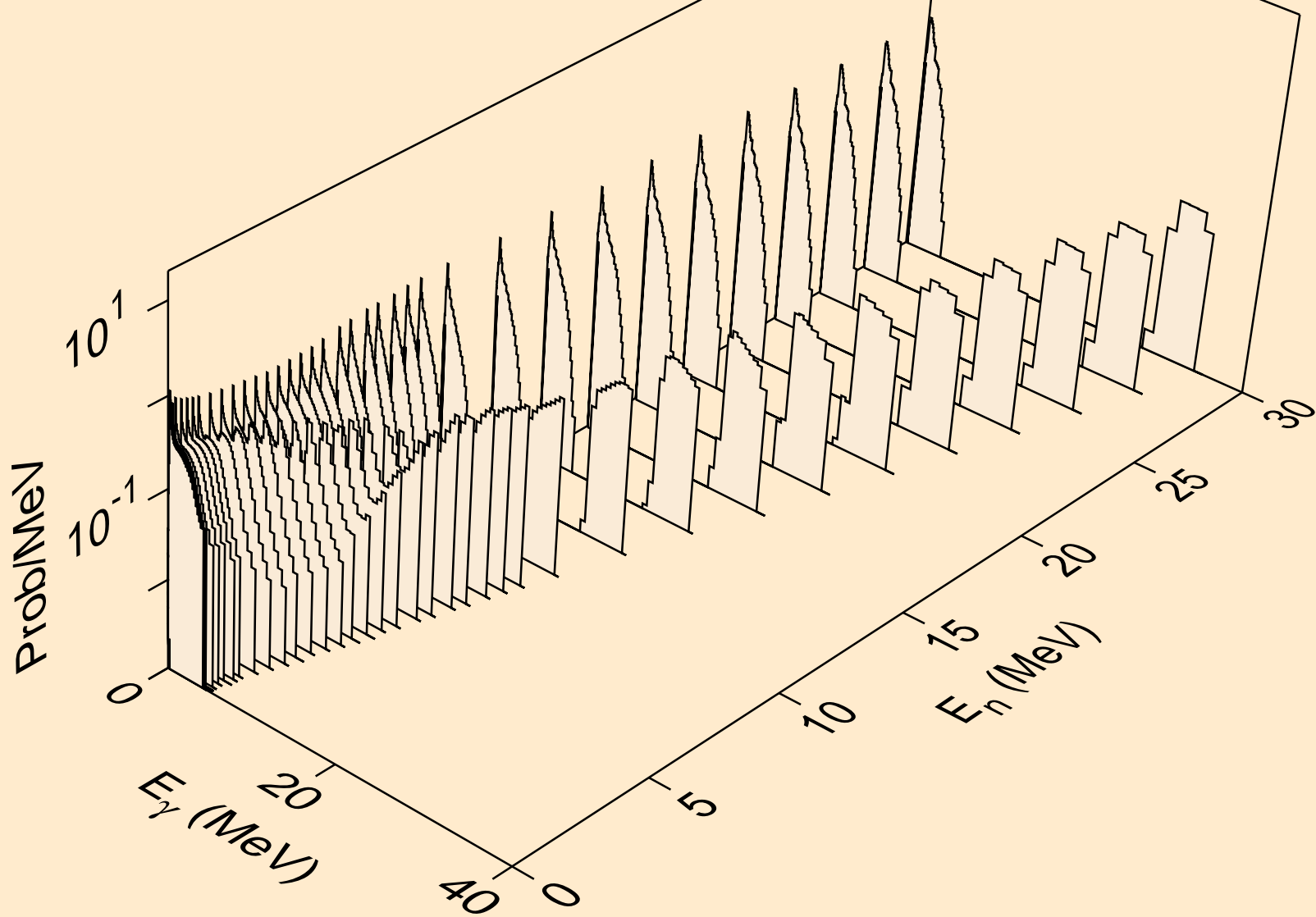
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3np)



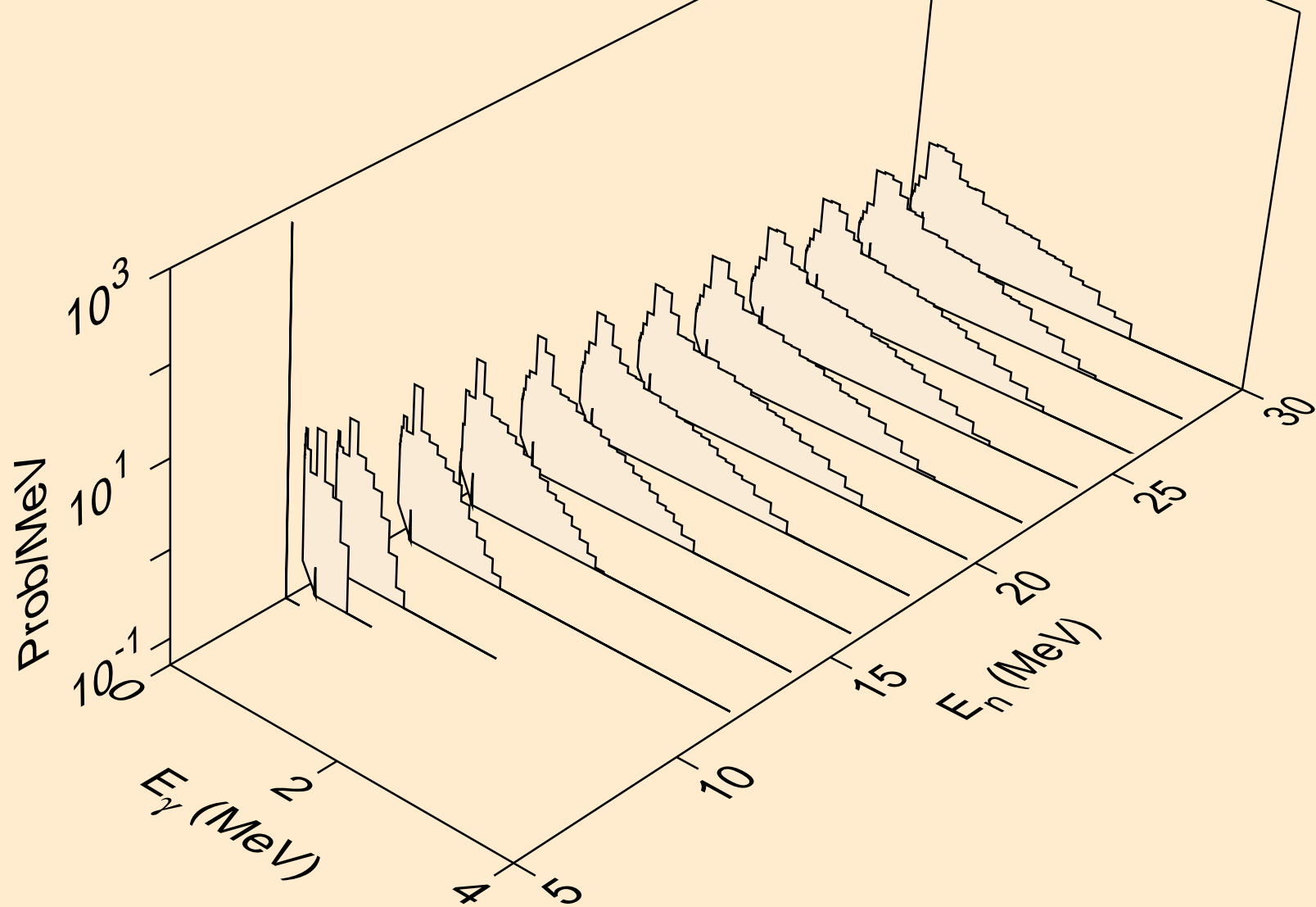
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*c)



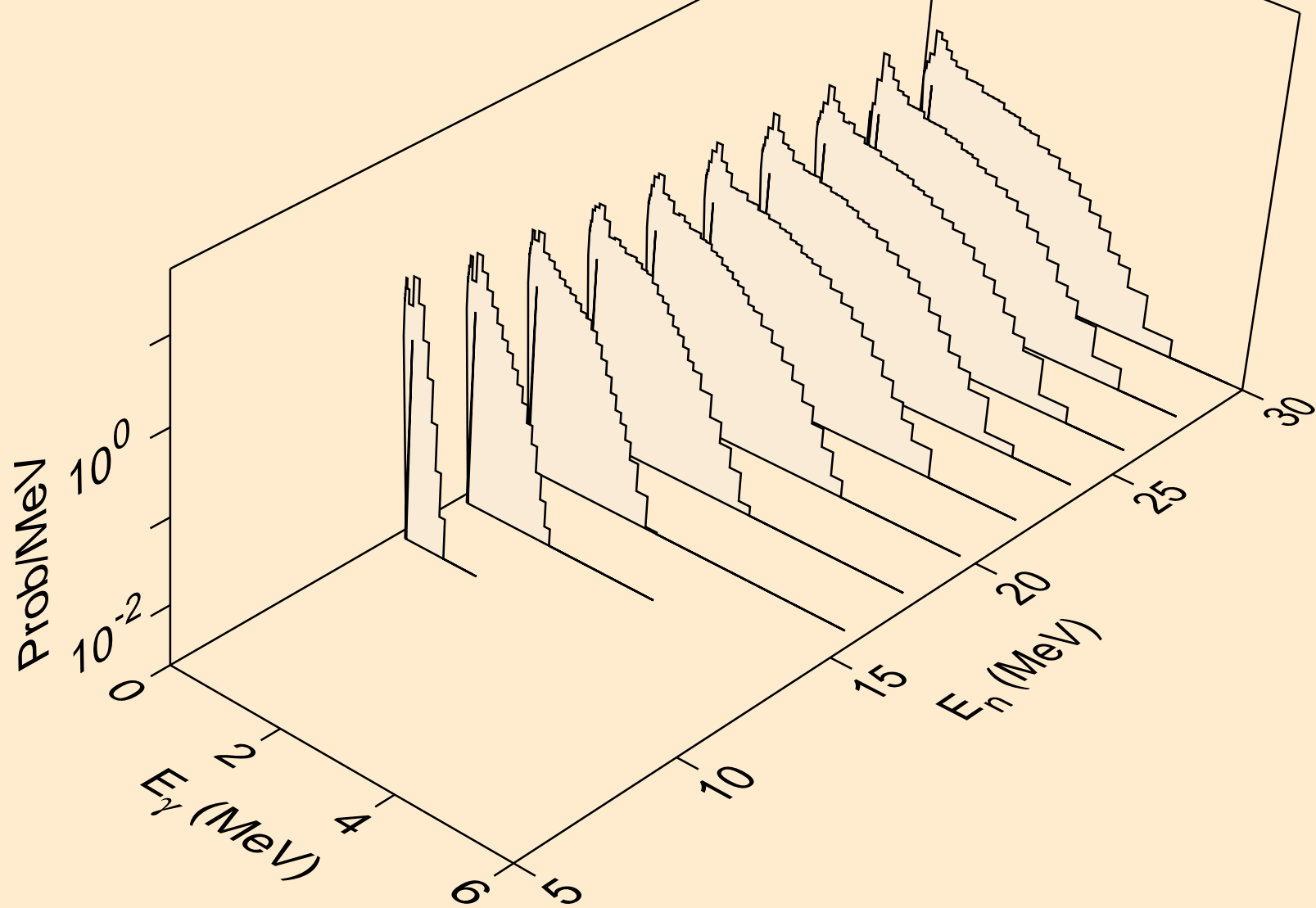
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,gma)



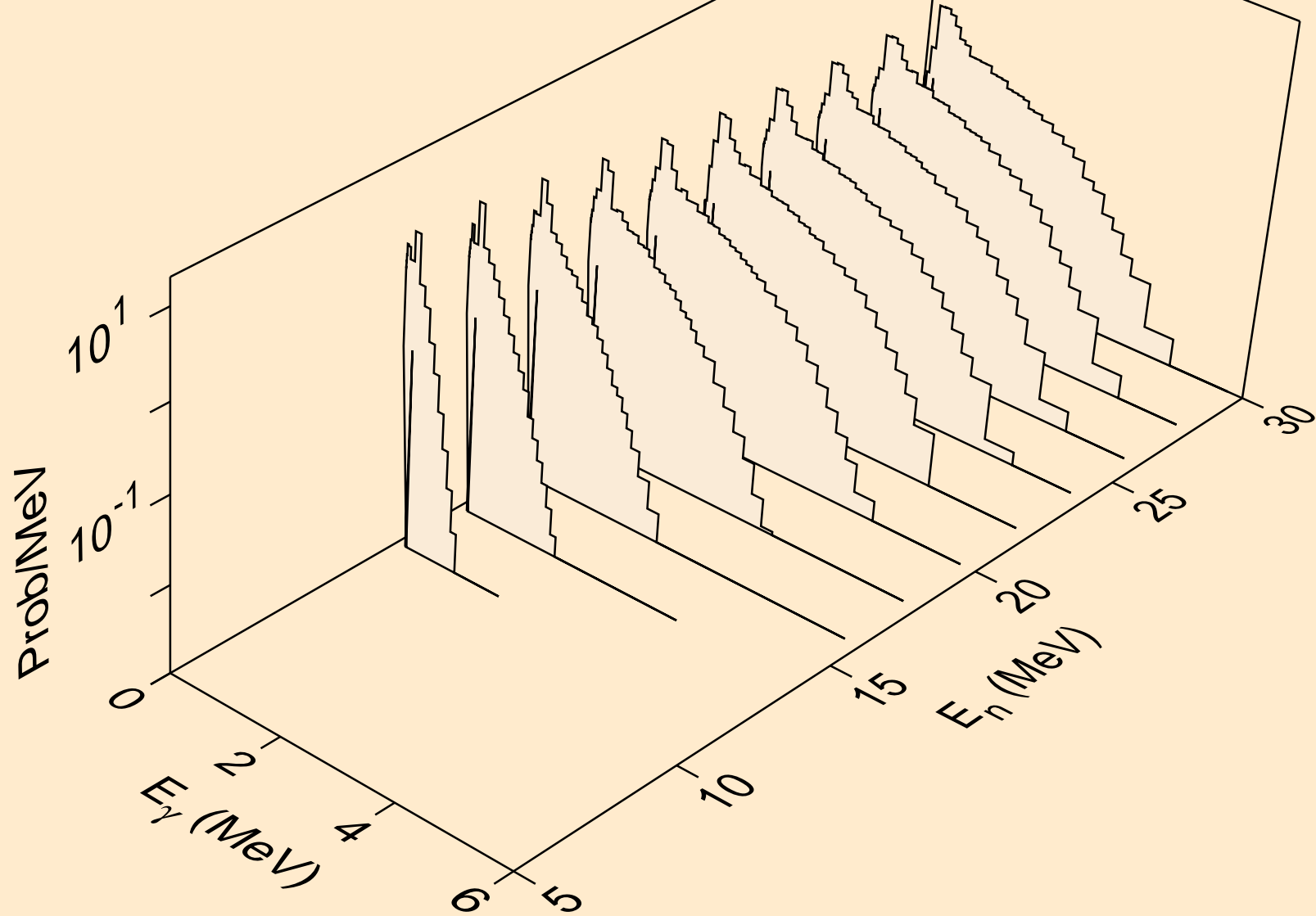
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p)



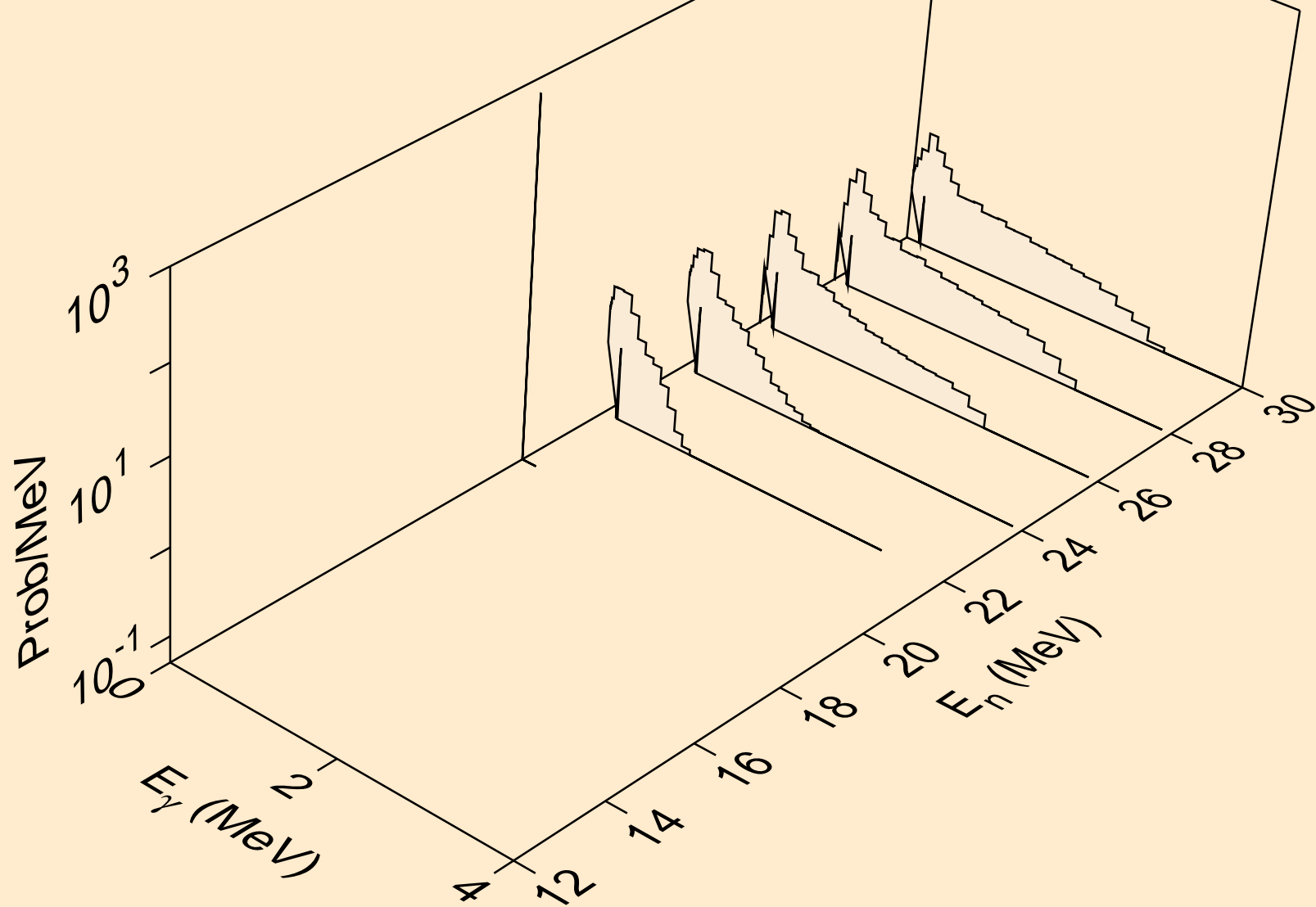
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,d)



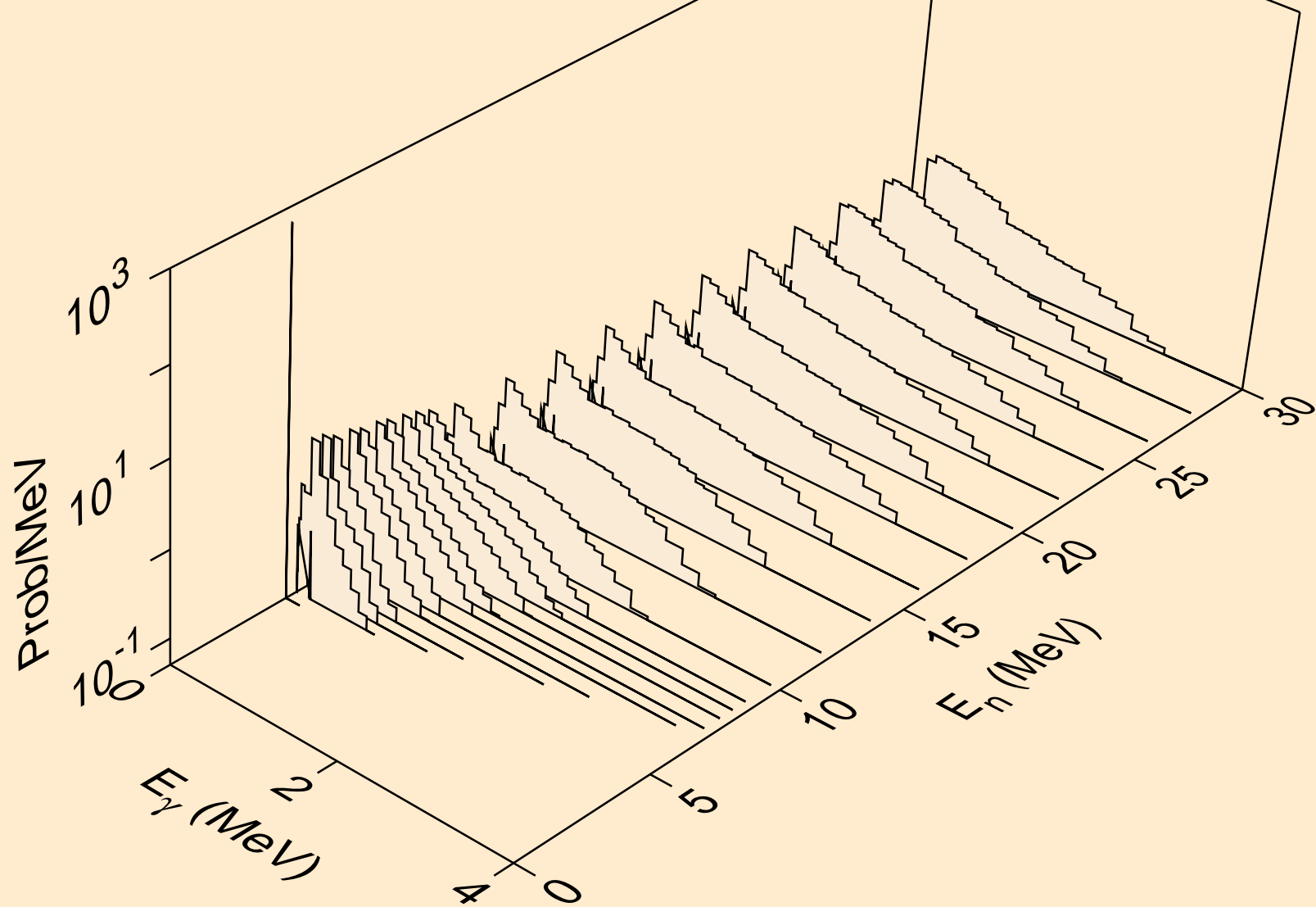
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,t)



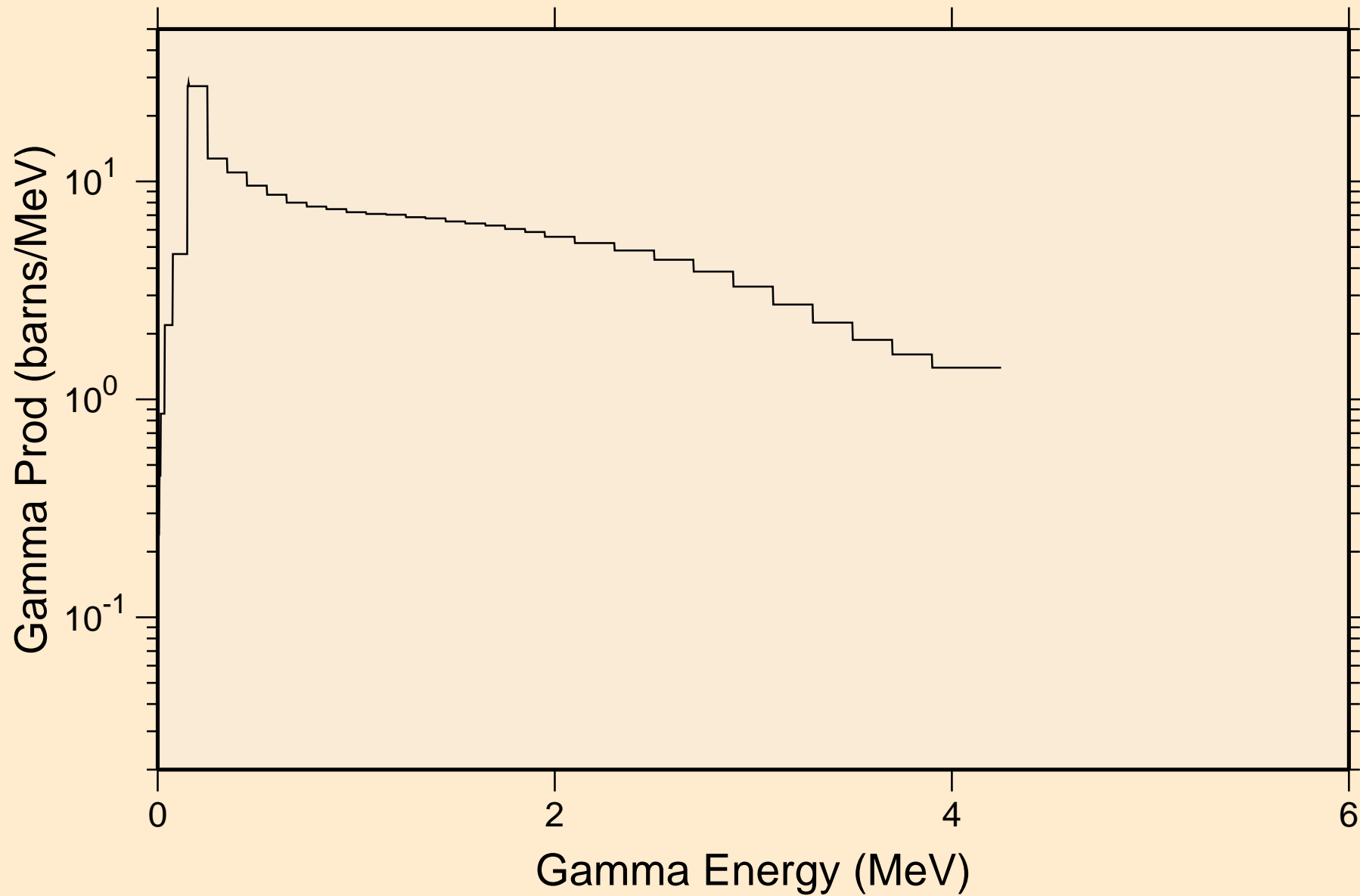
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,he3)



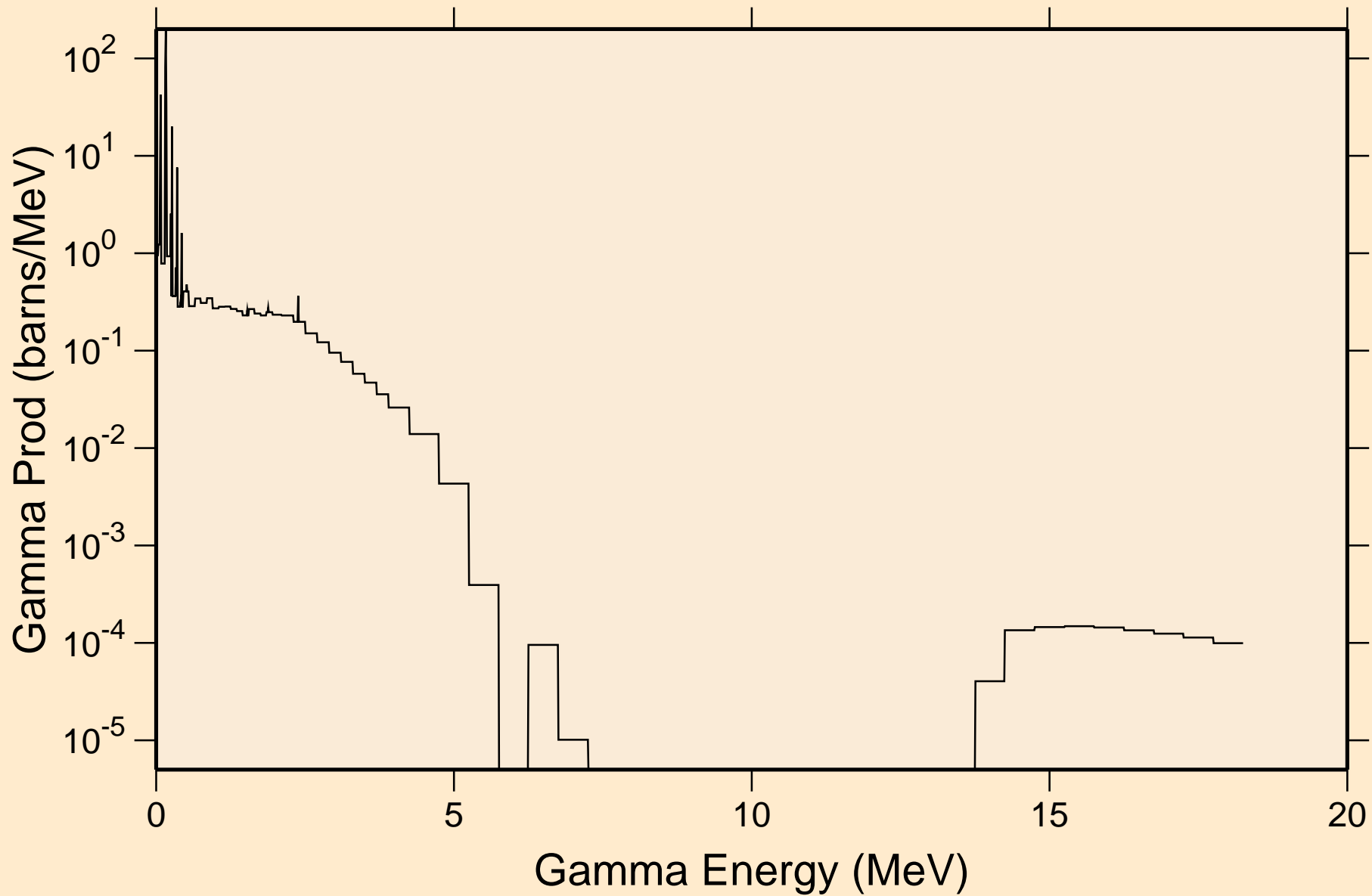
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,a)



GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum

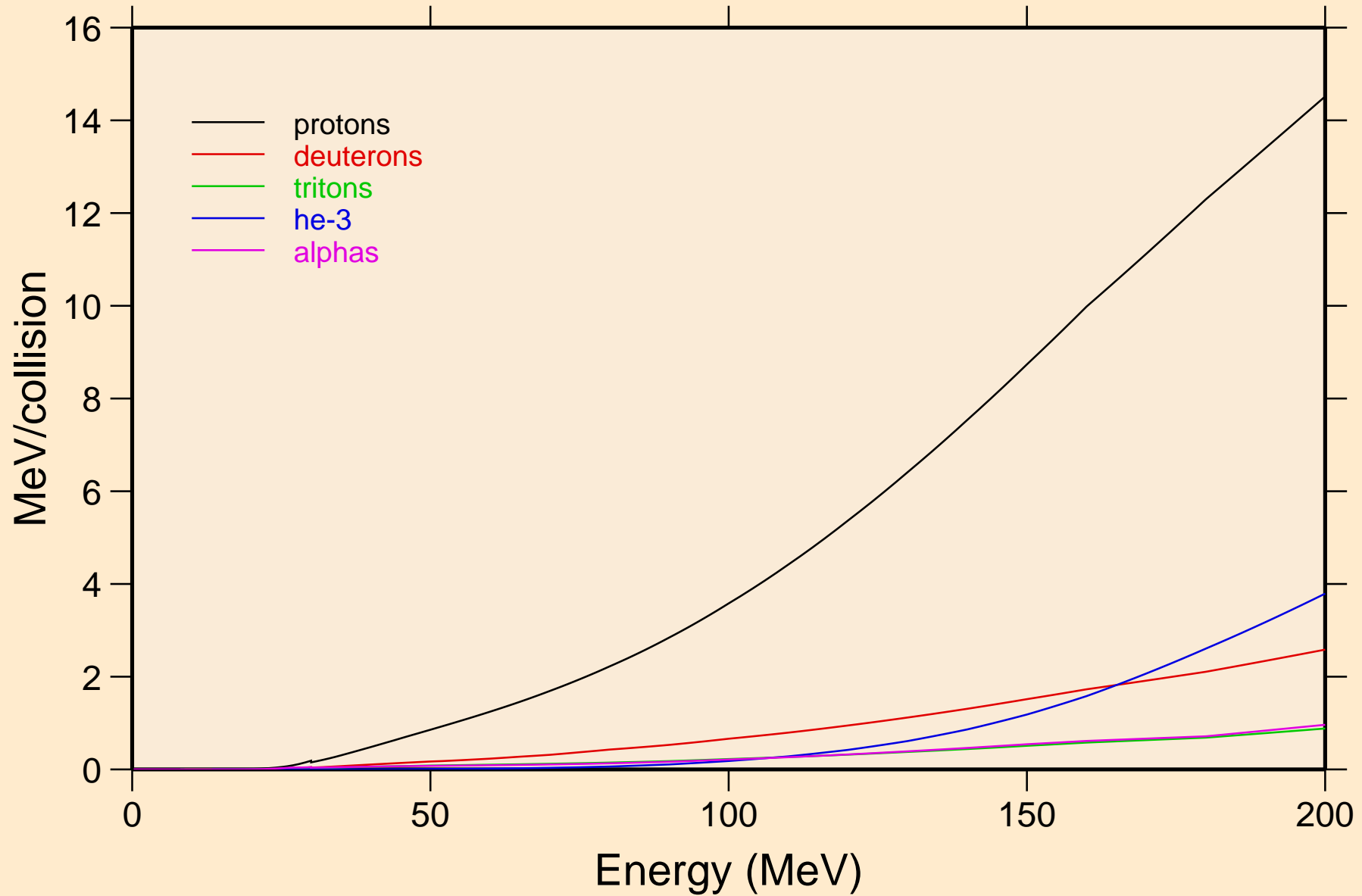


GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum

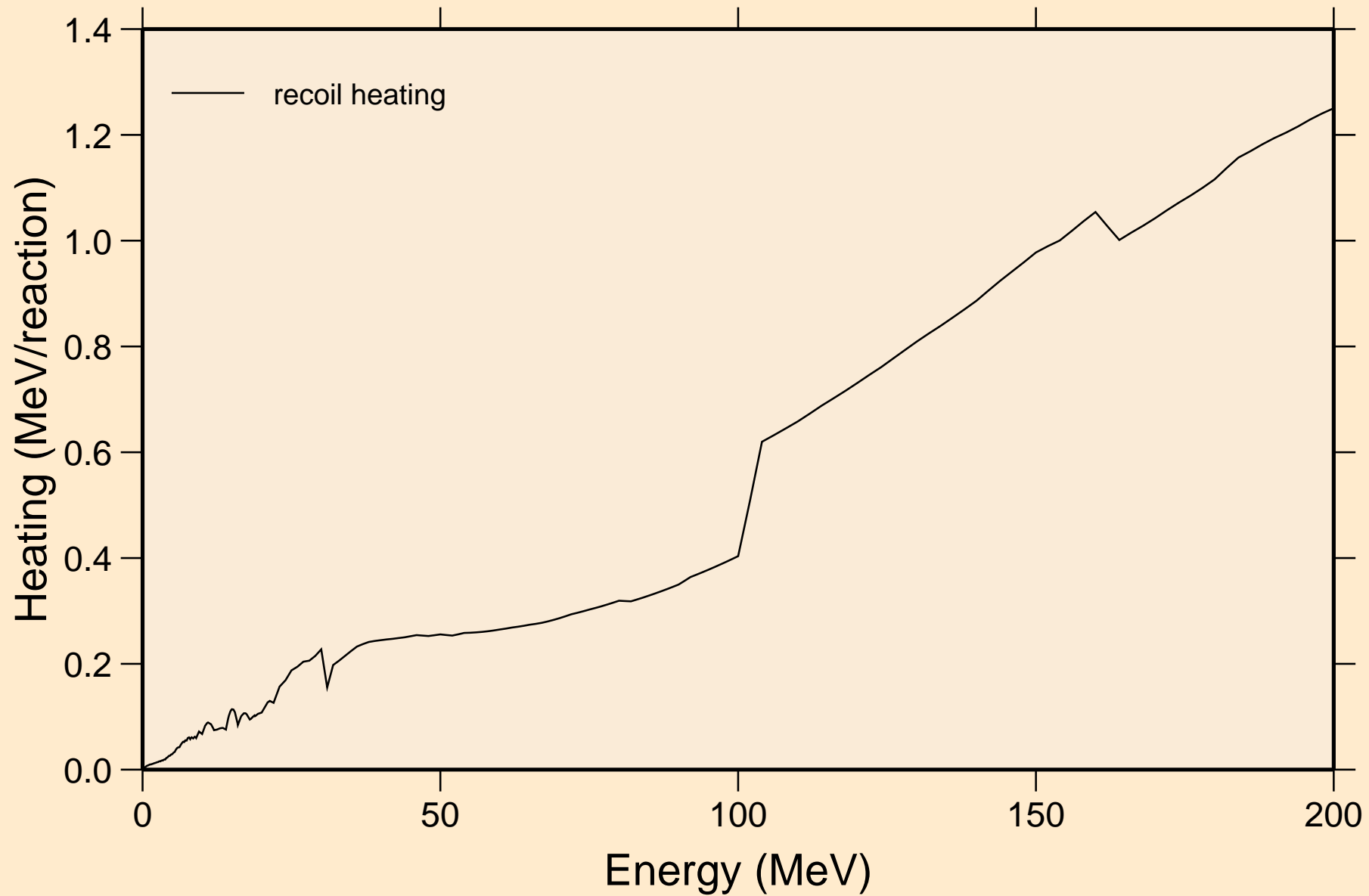


GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

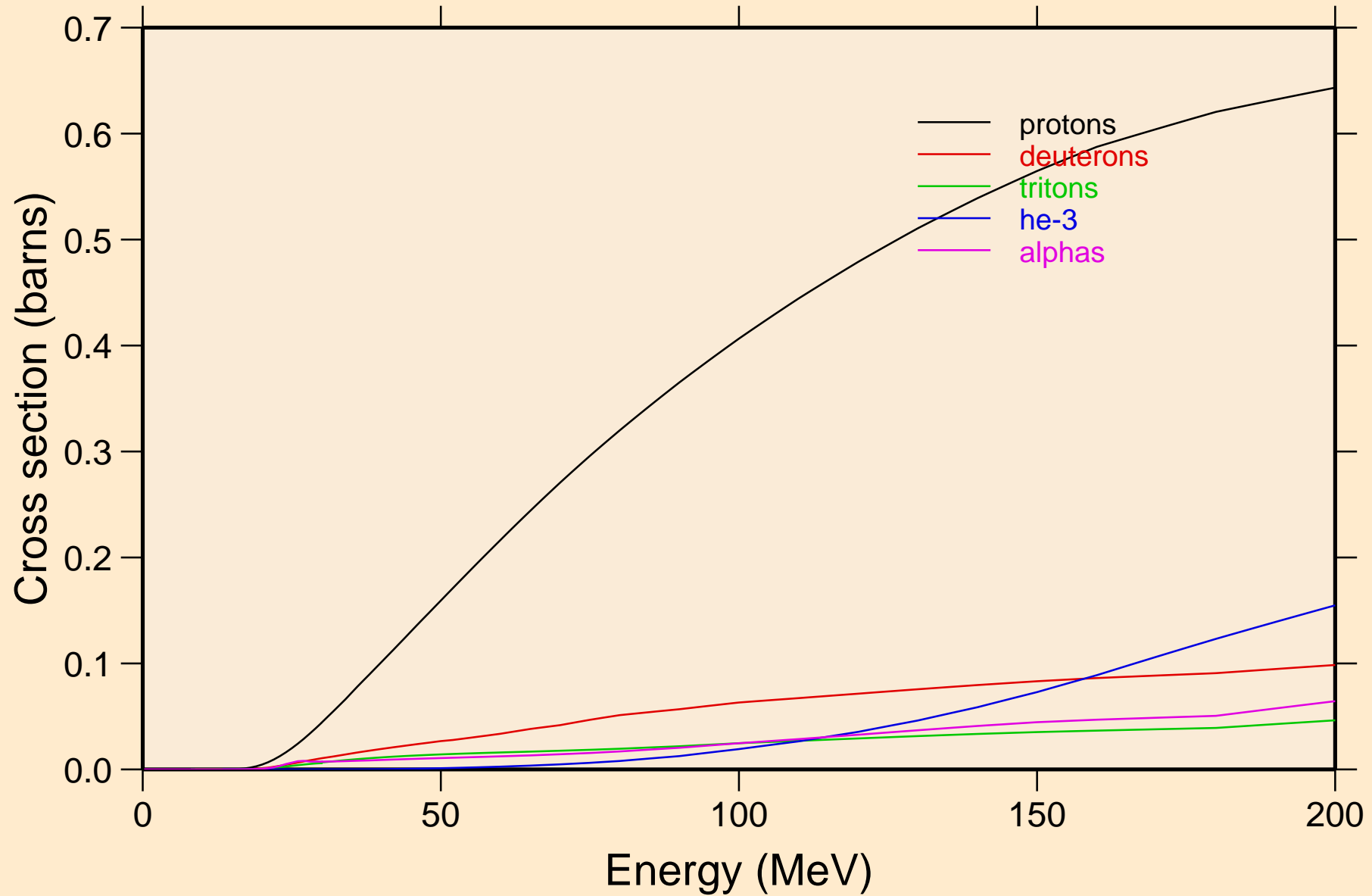
Particle heating contributions



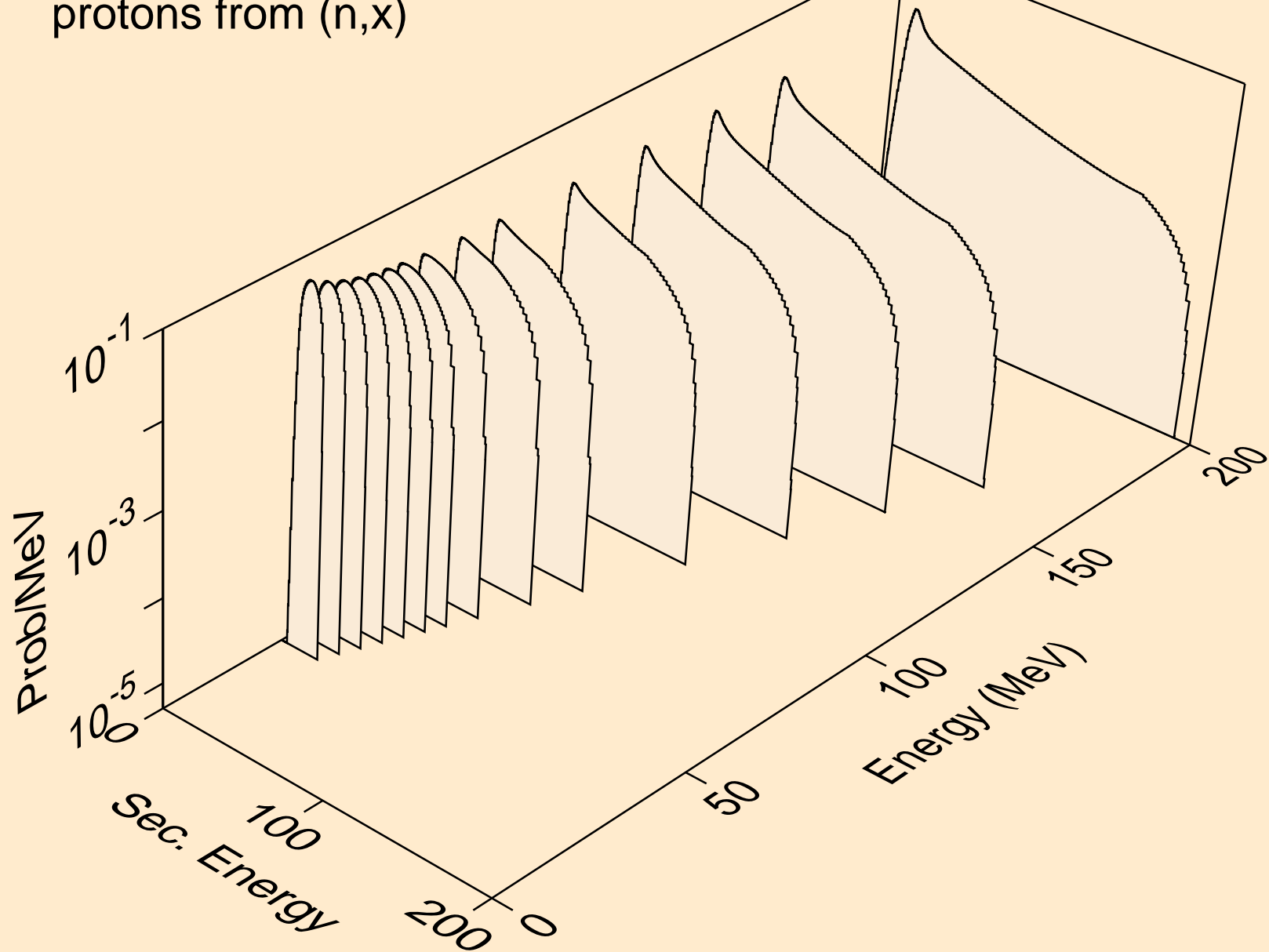
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Recoil Heating



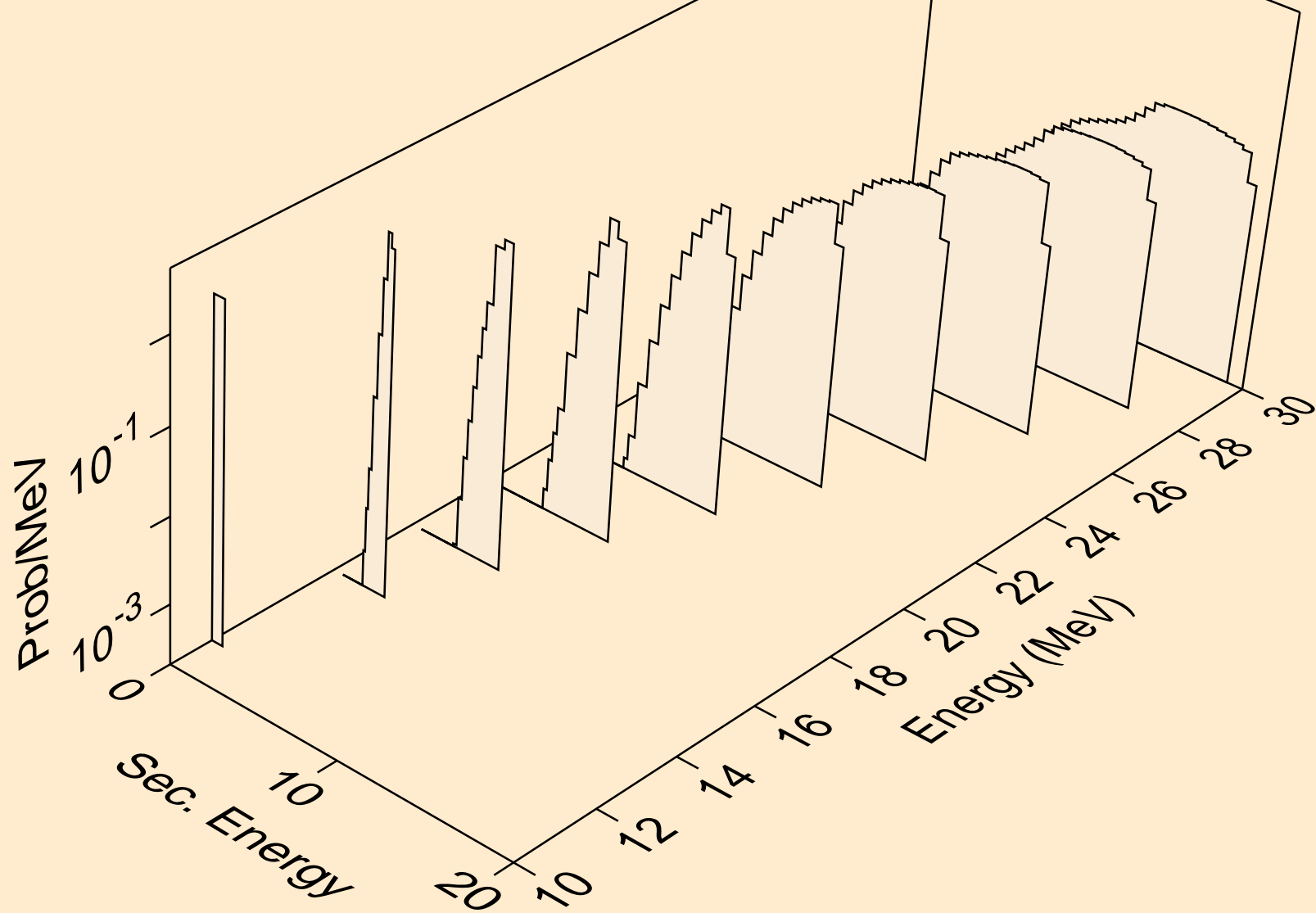
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Particle production cross sections



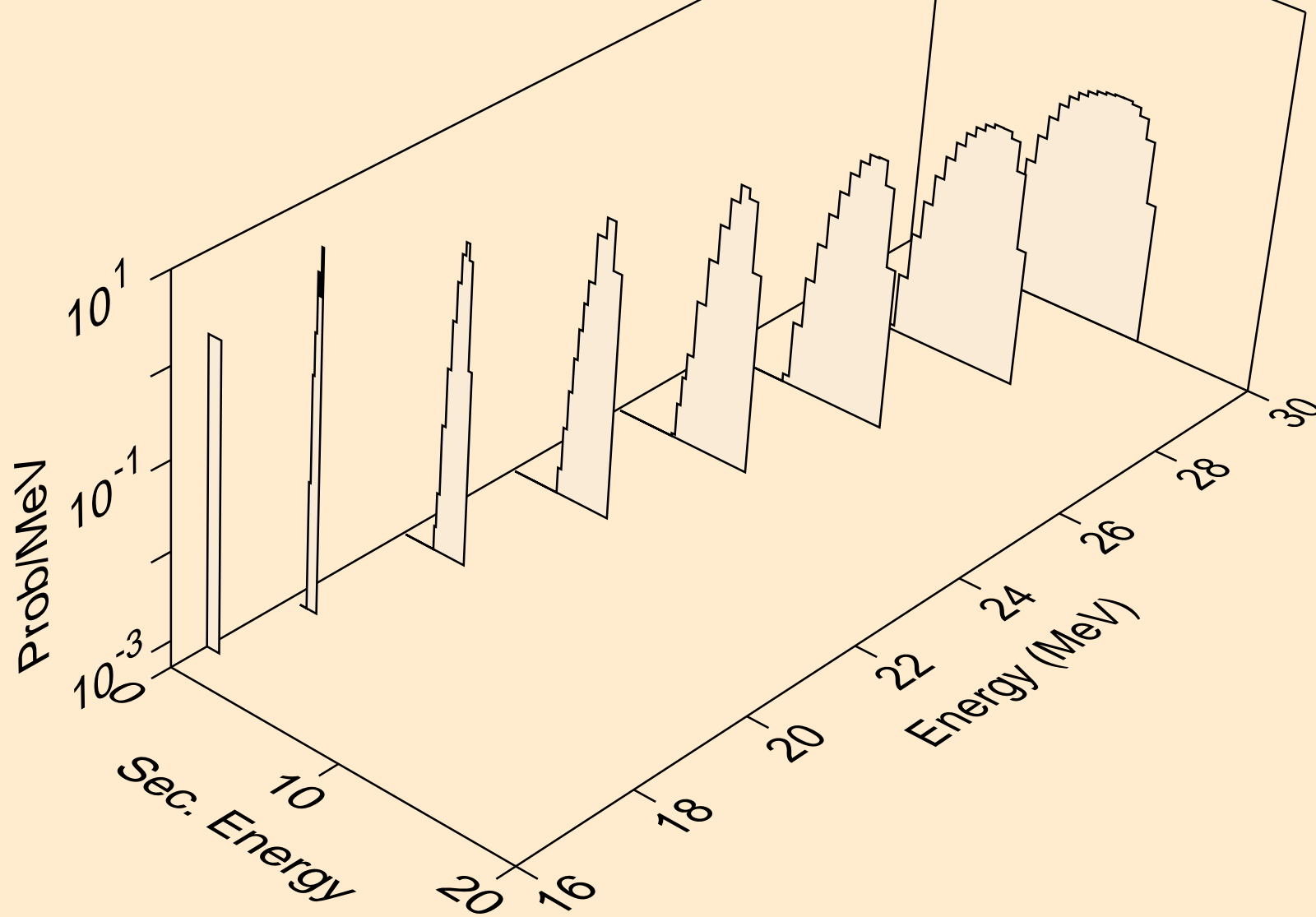
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



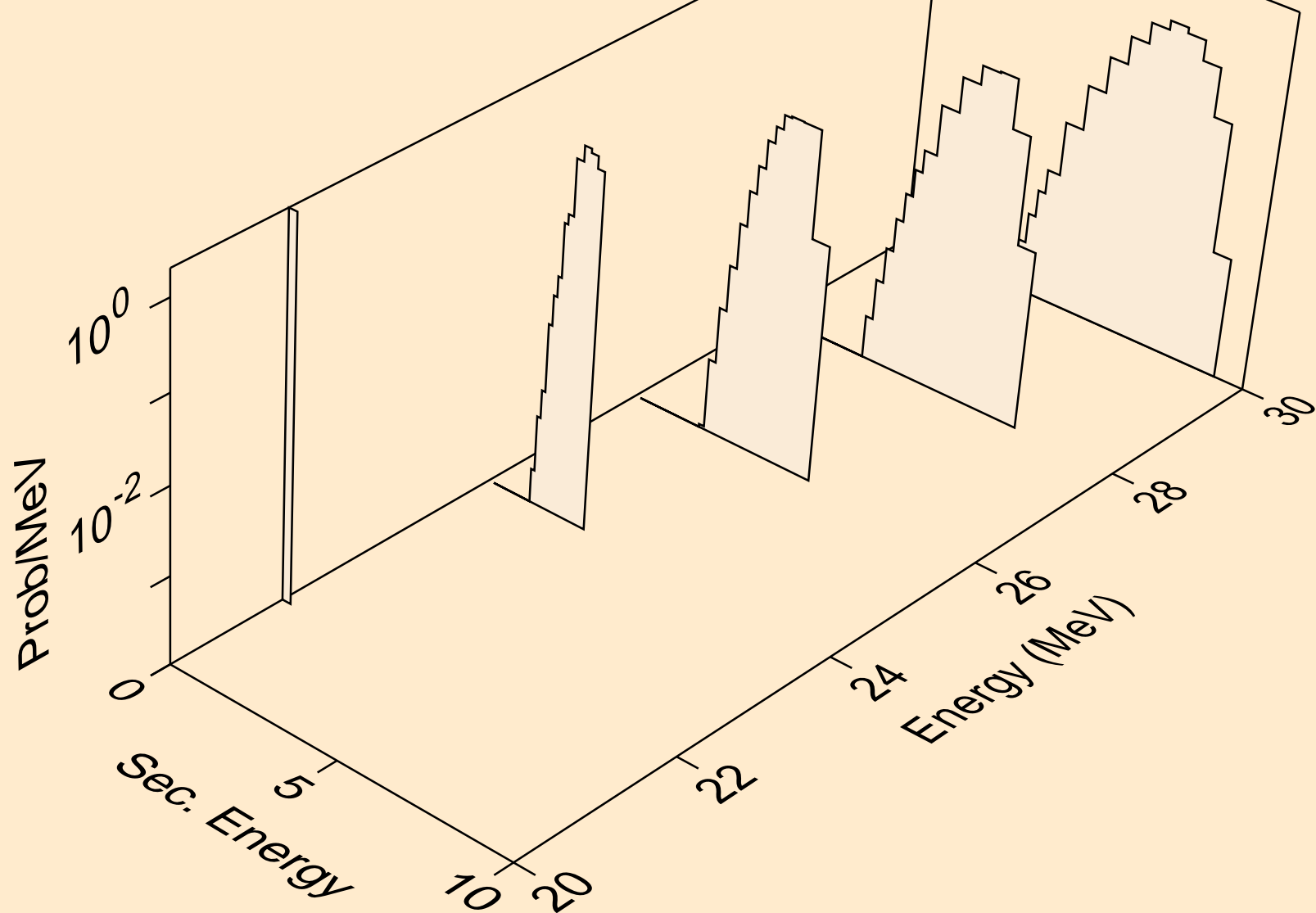
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,n*)p



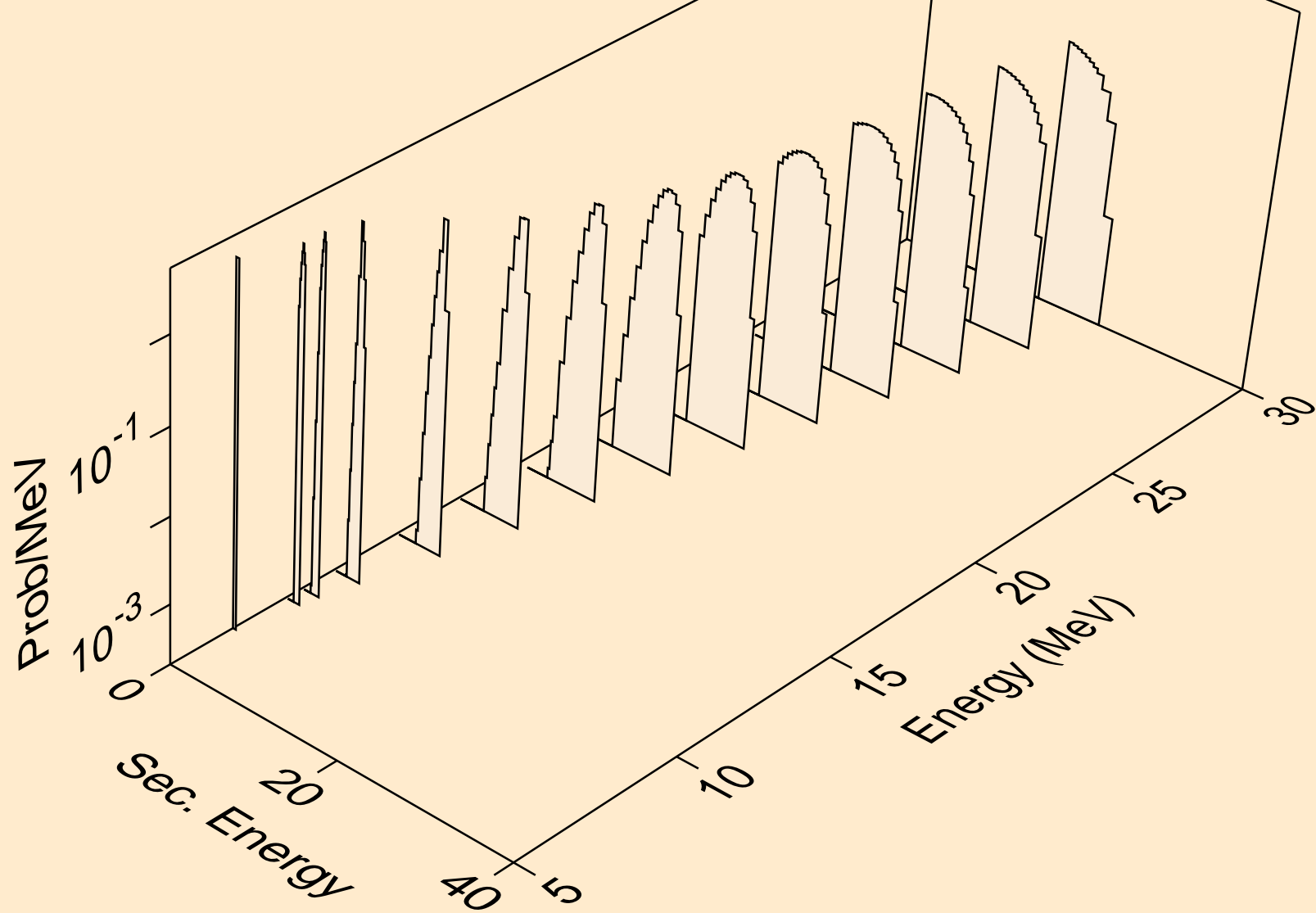
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



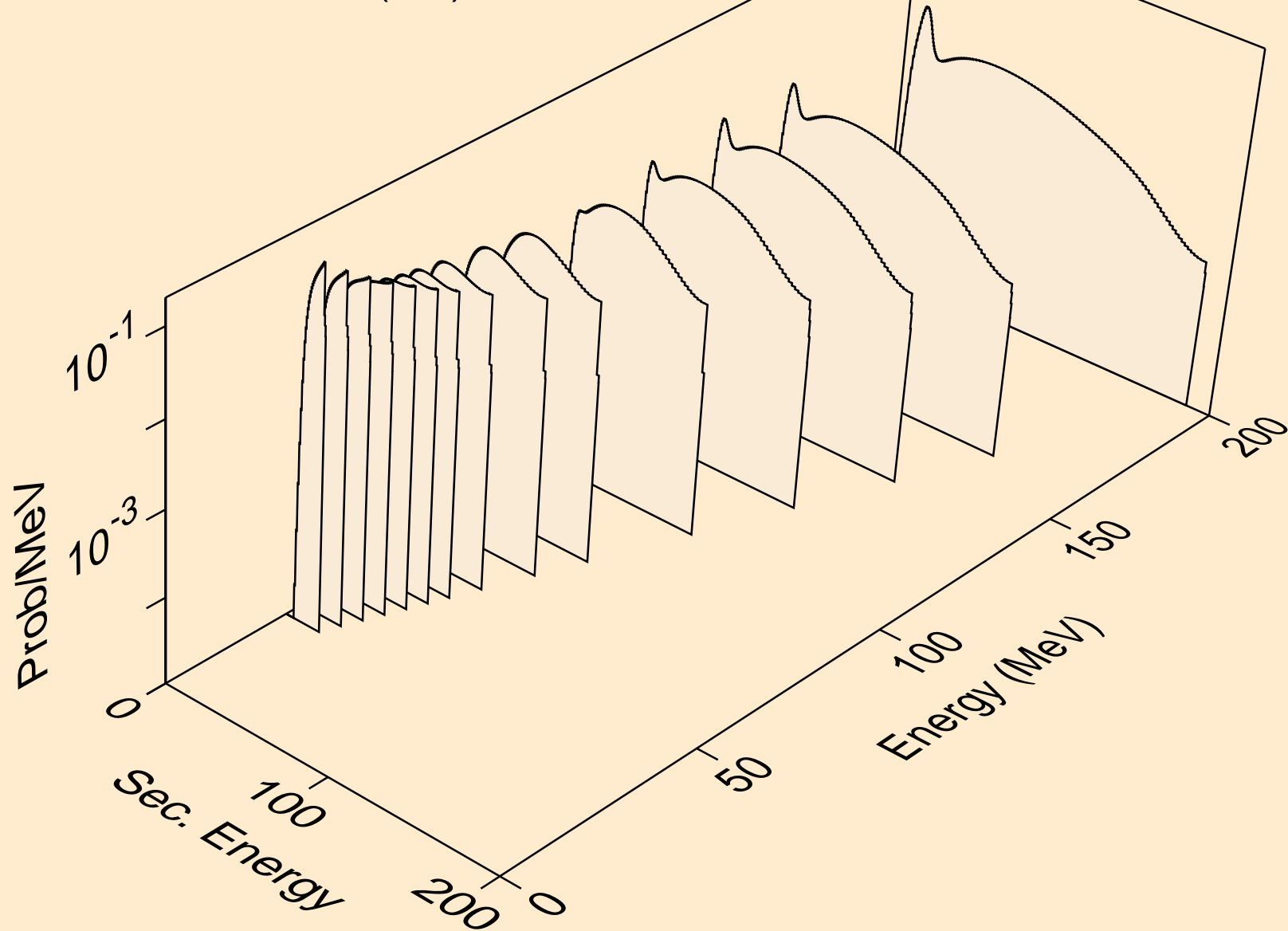
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,3np)



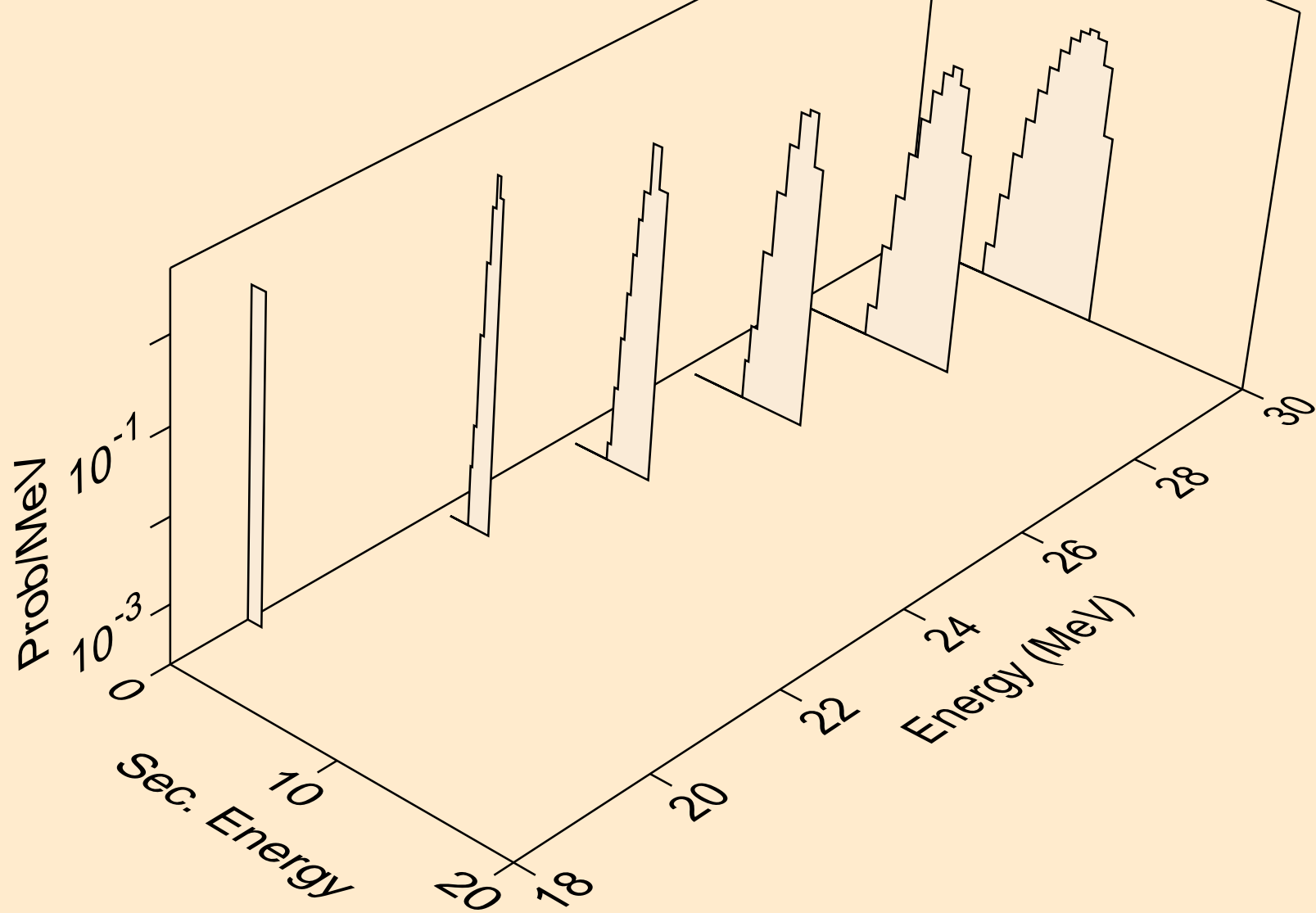
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



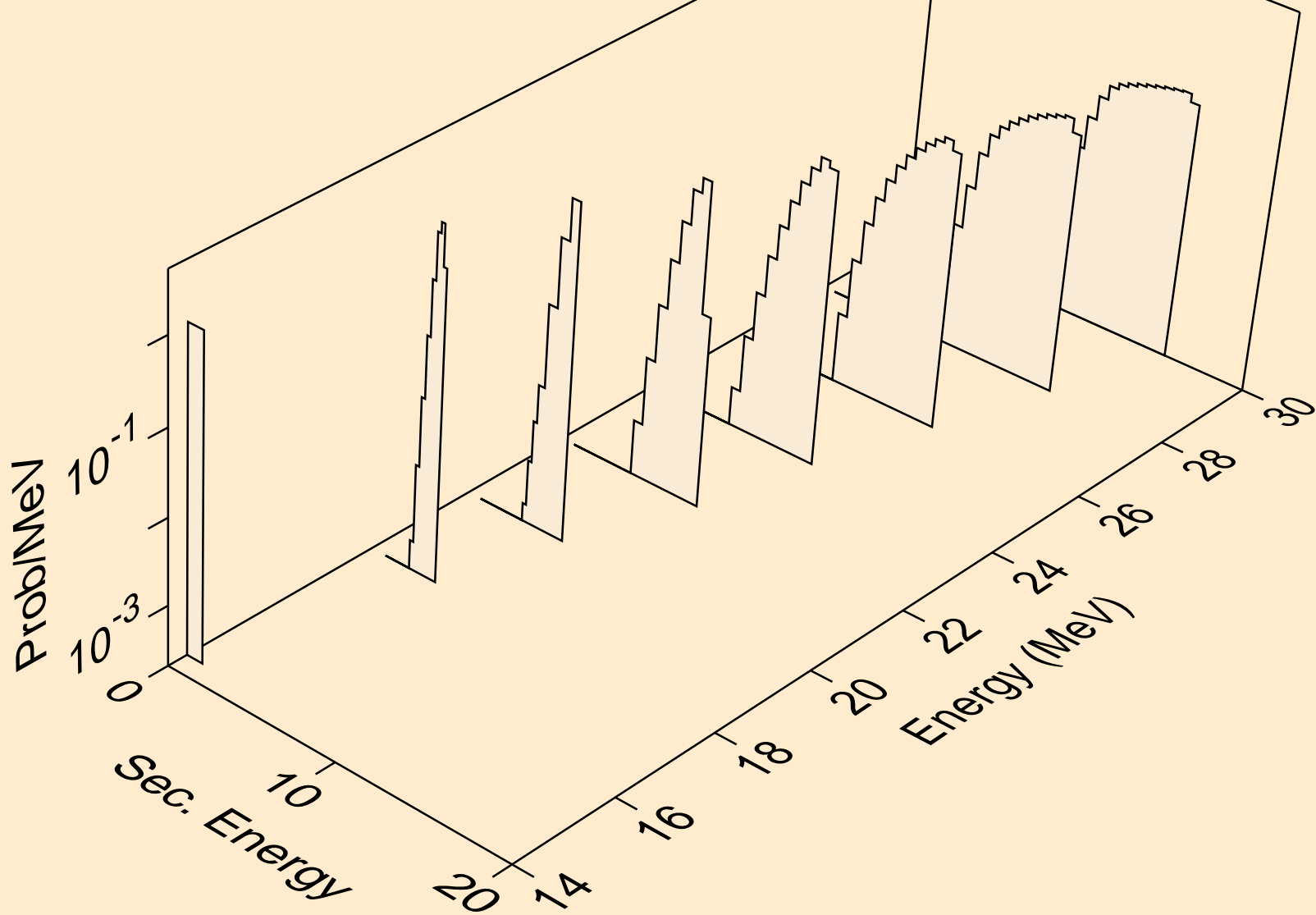
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,x)



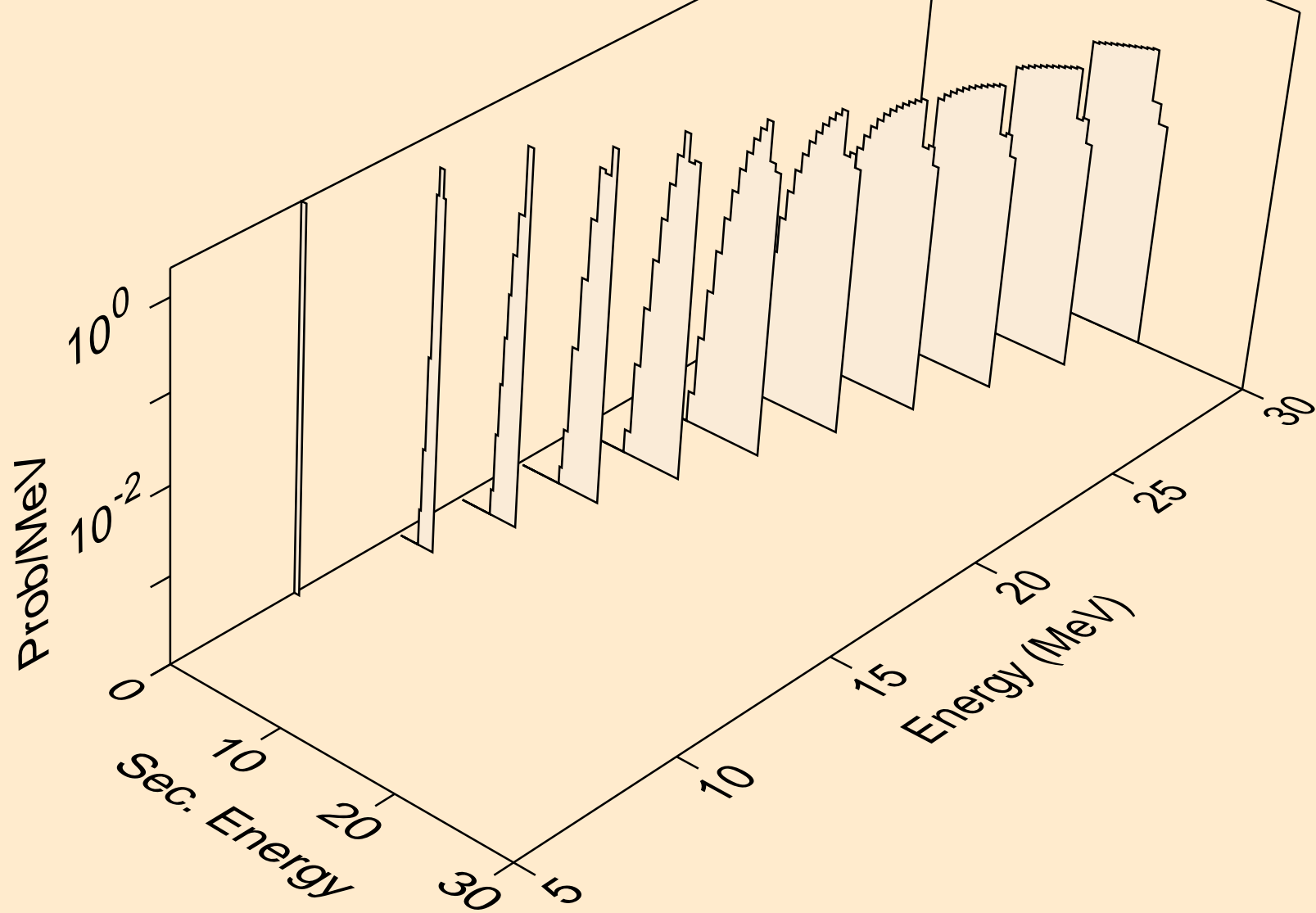
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,2nd)



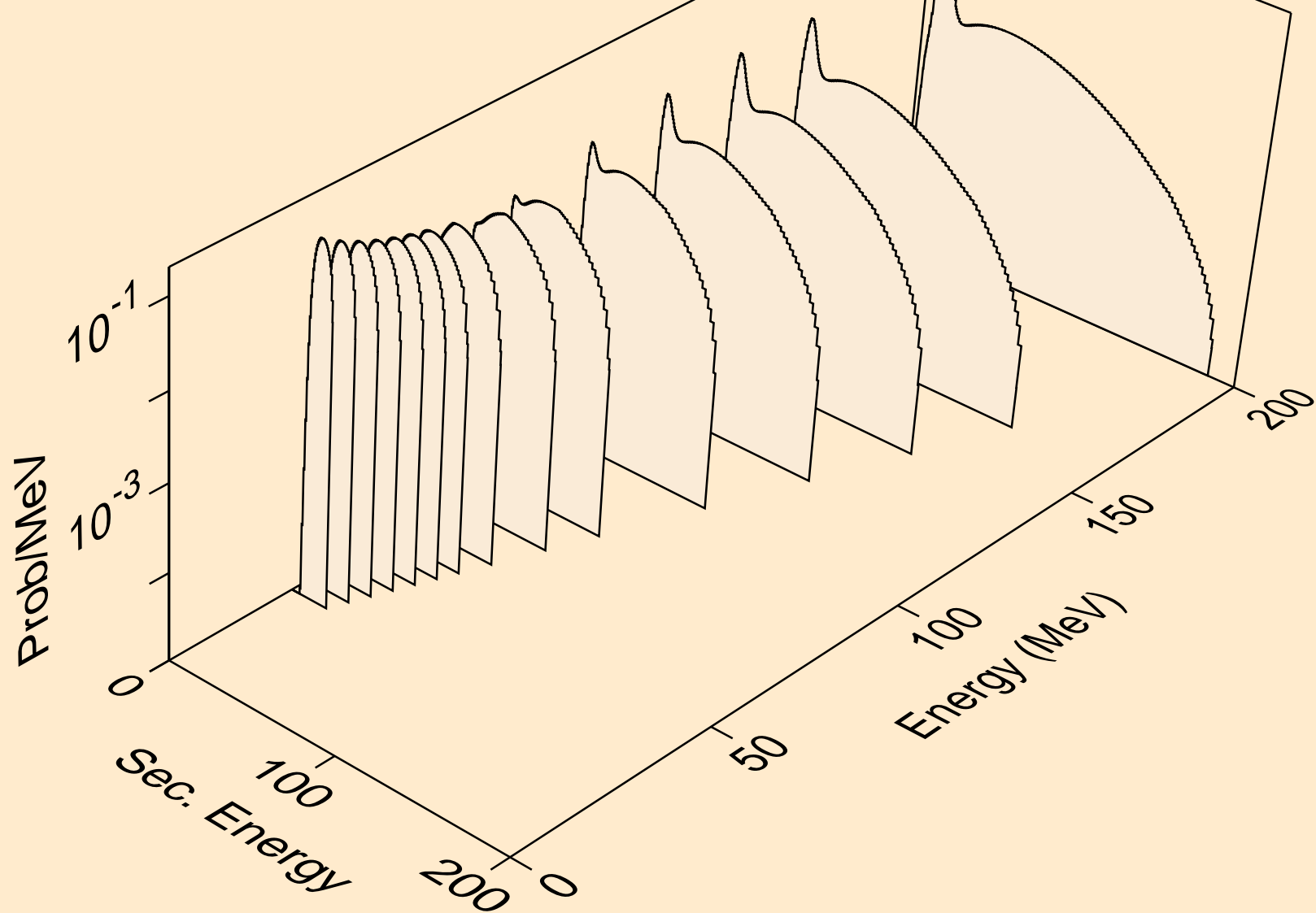
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,n*)d



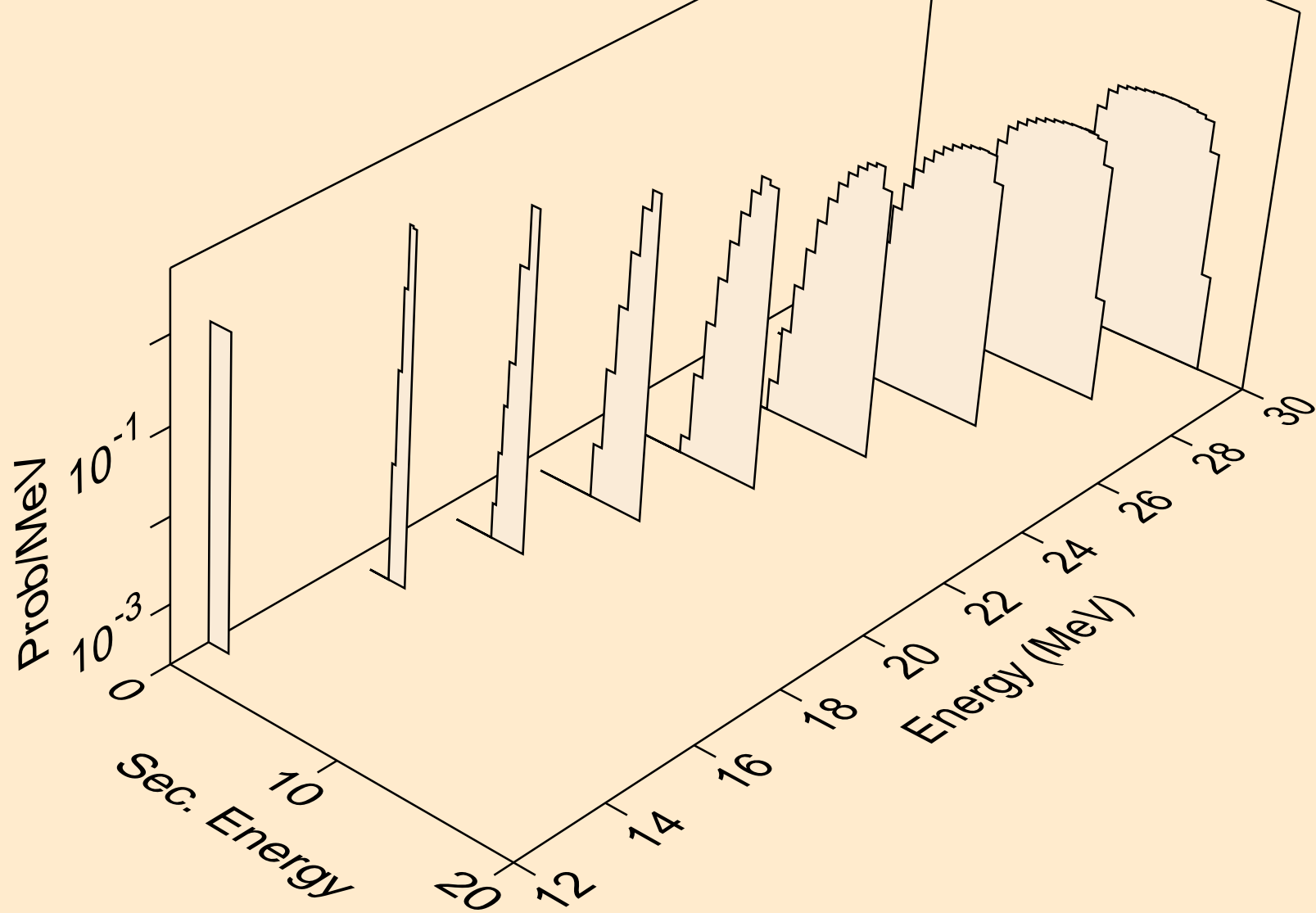
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,d)



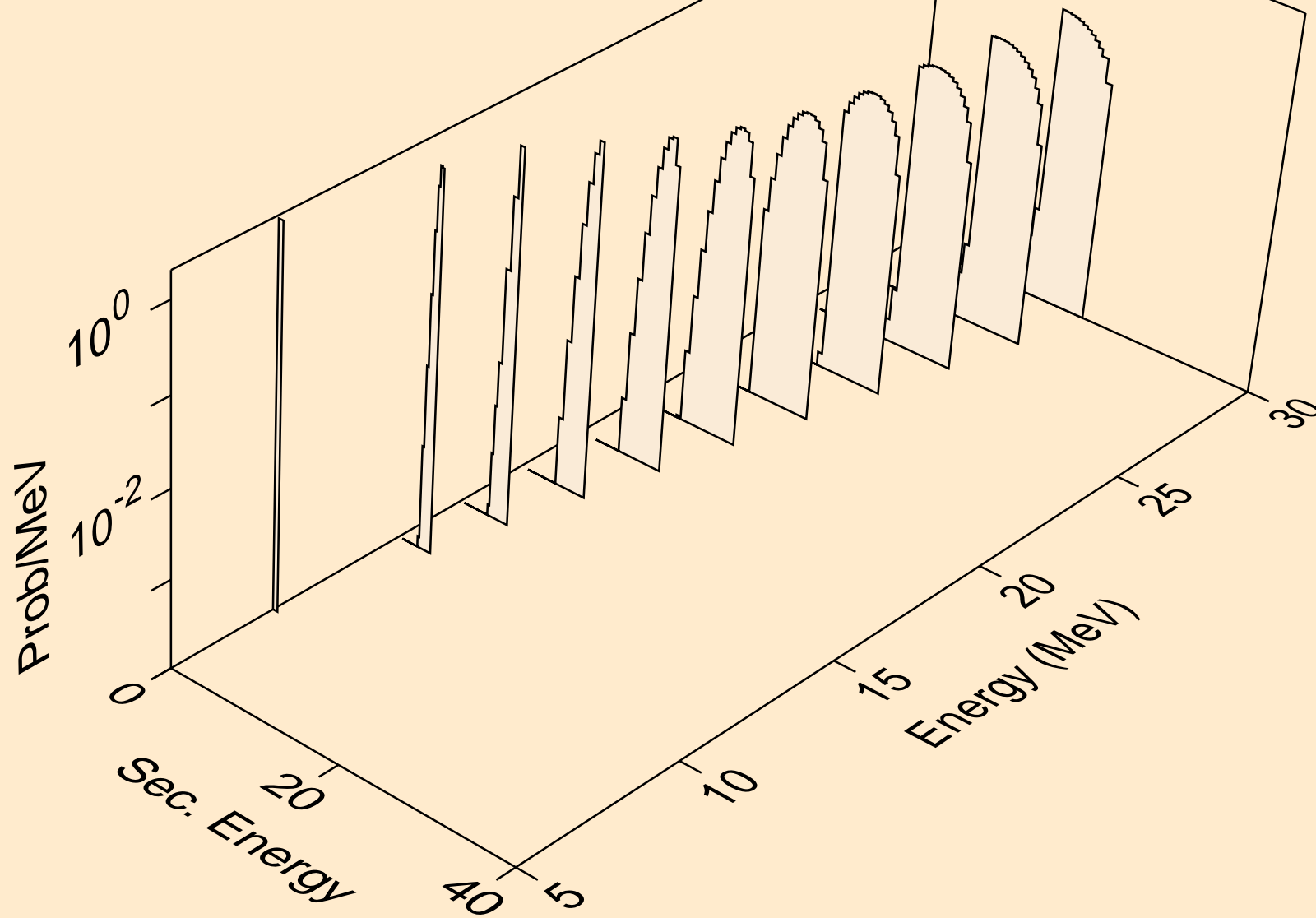
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,x)



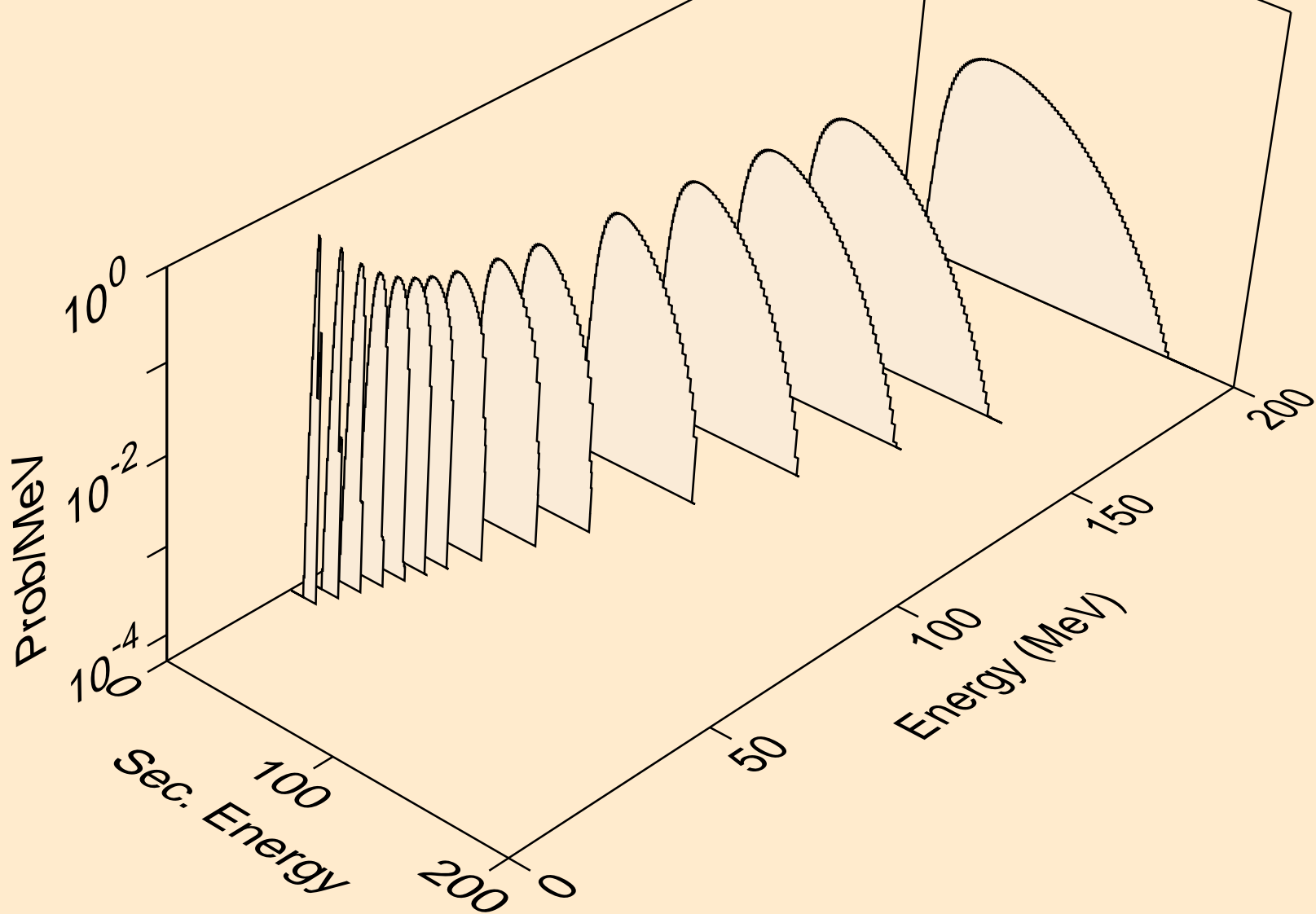
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



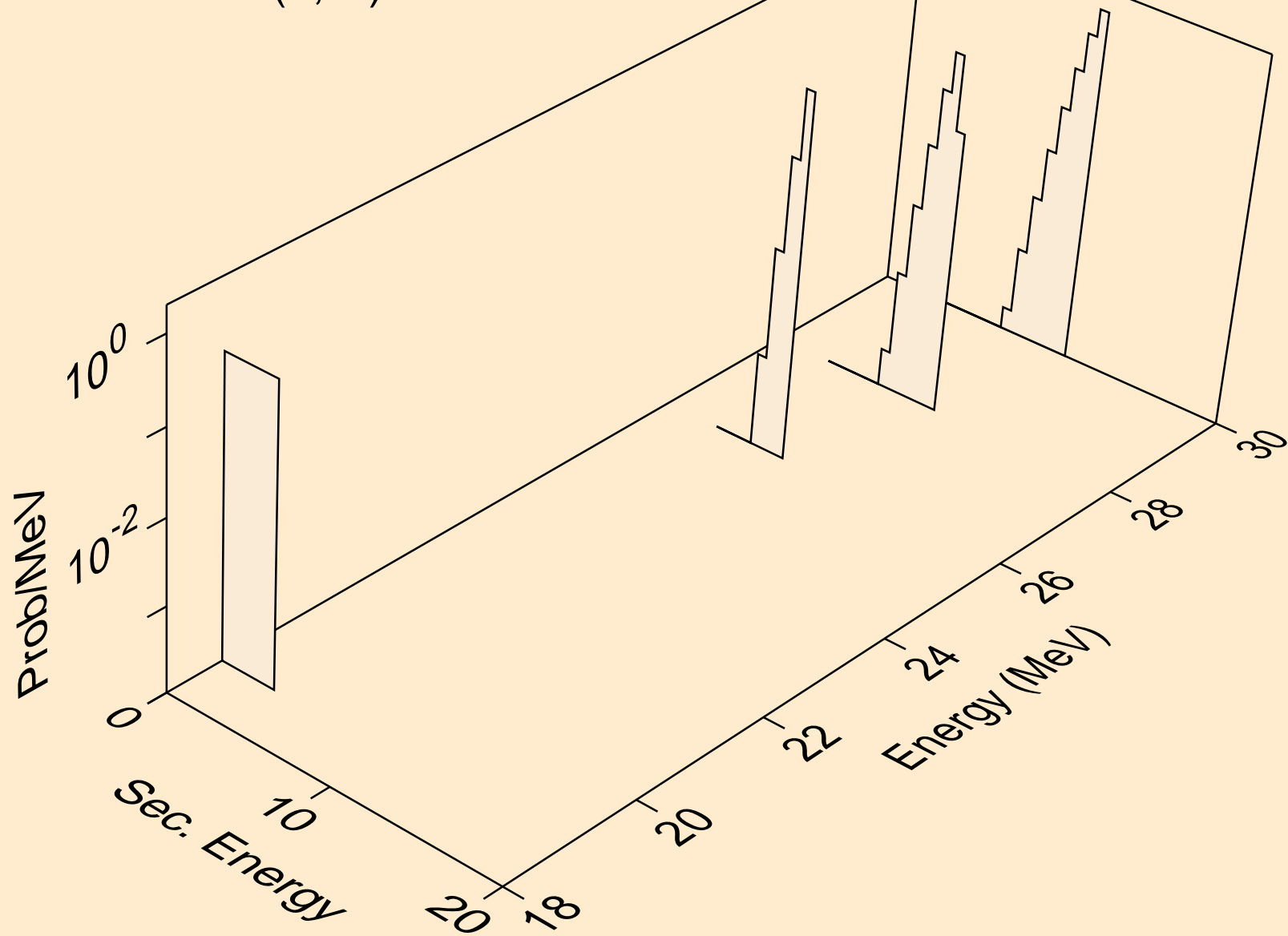
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,t)



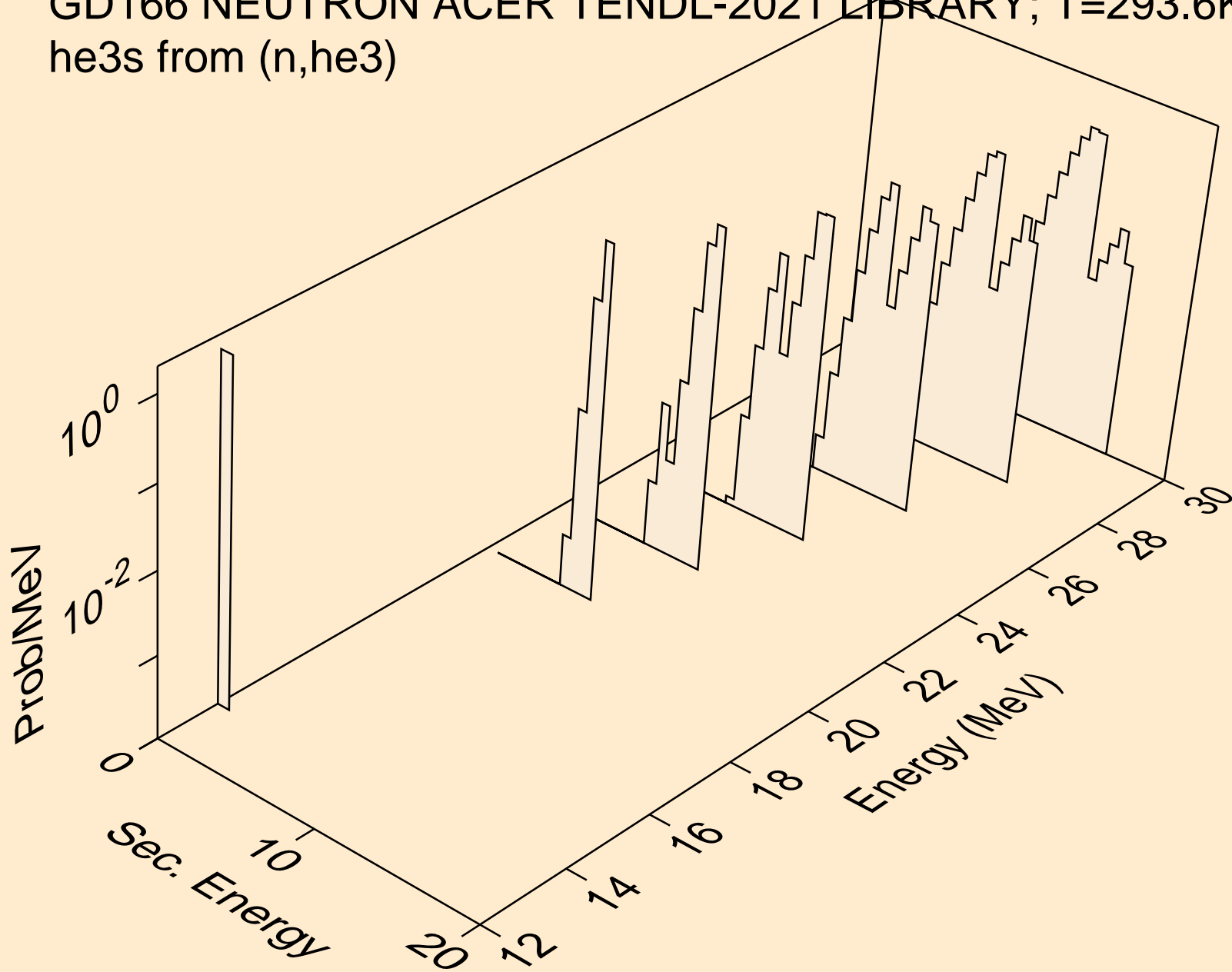
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,x)



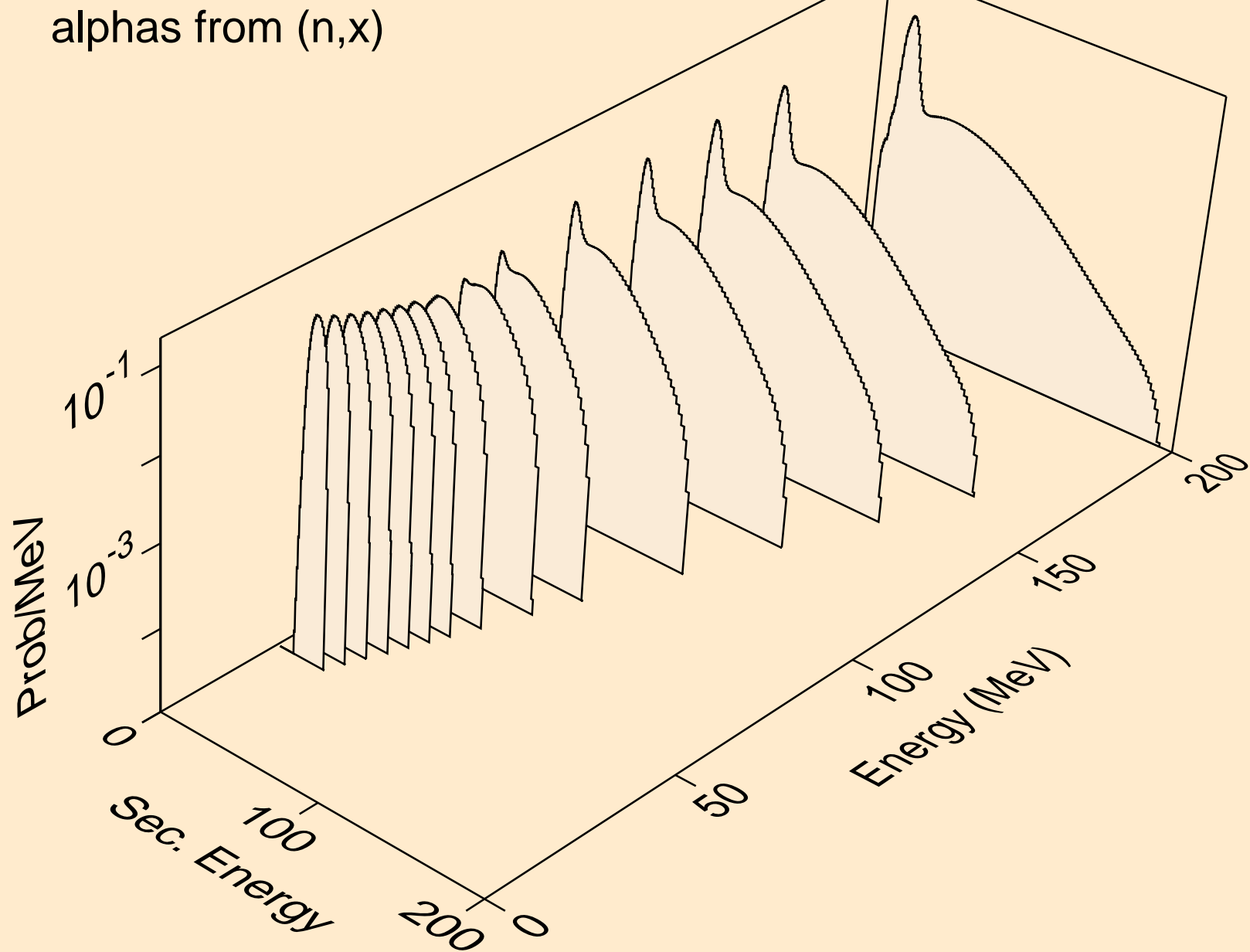
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,n*)he3



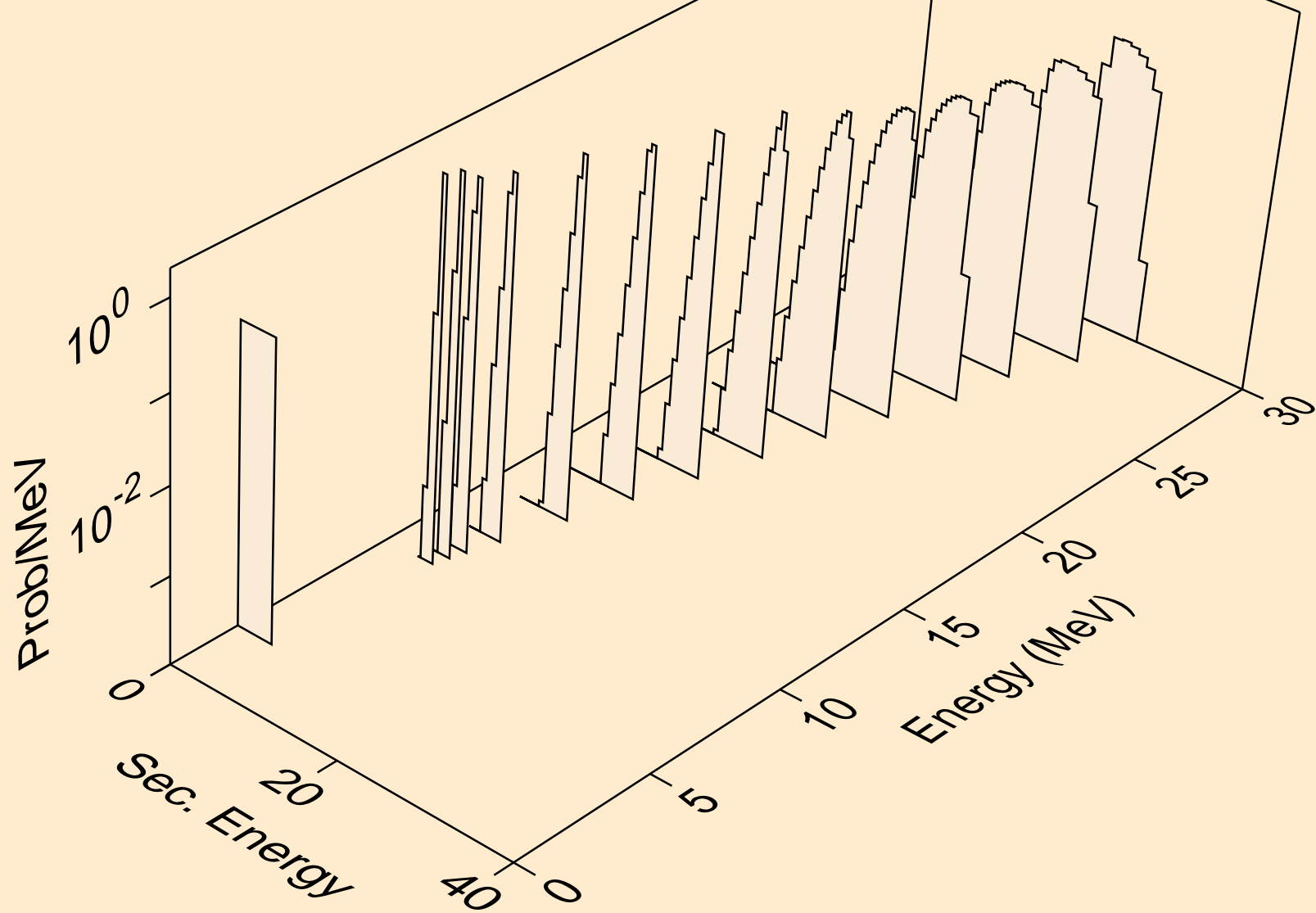
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,he3)



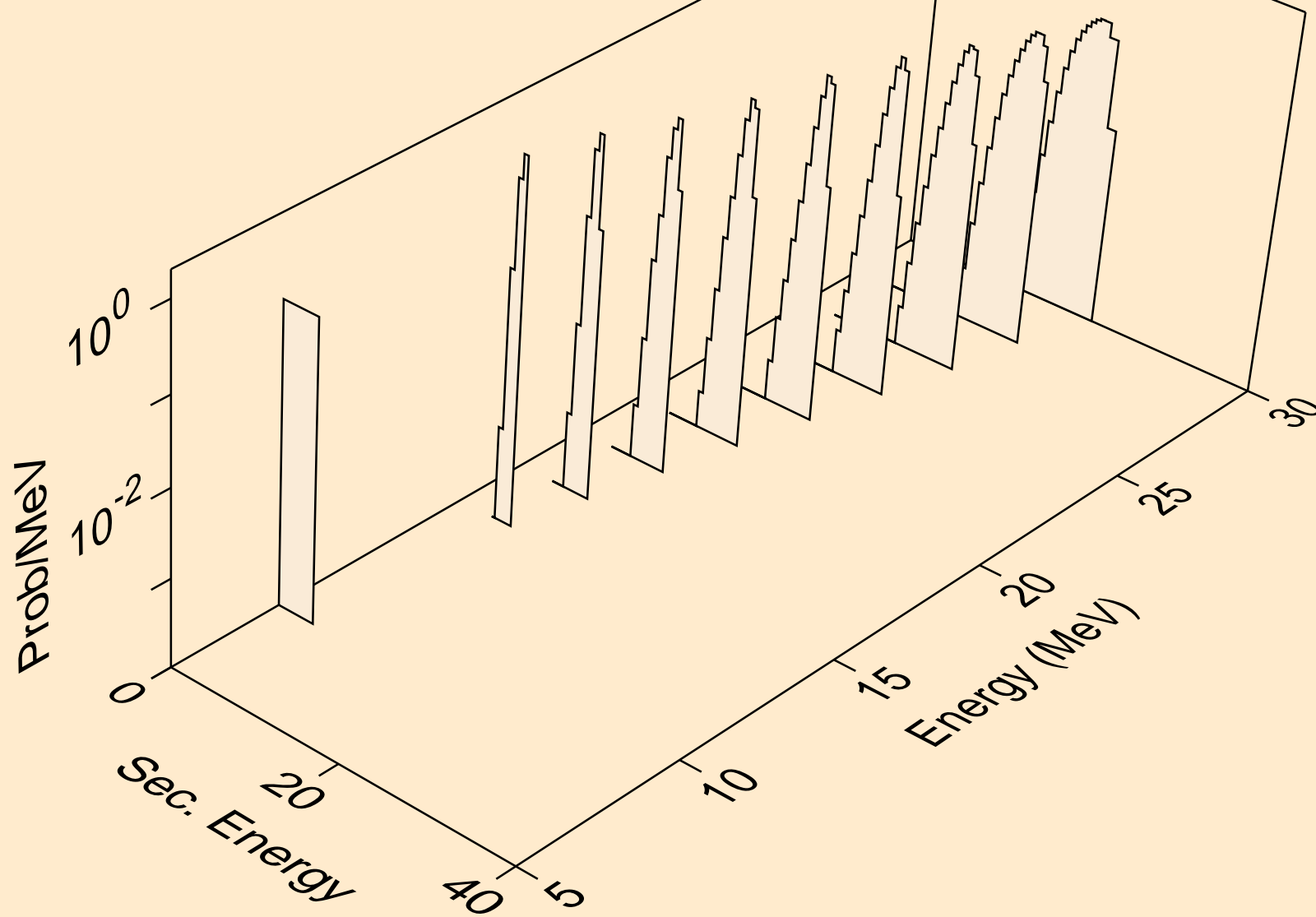
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



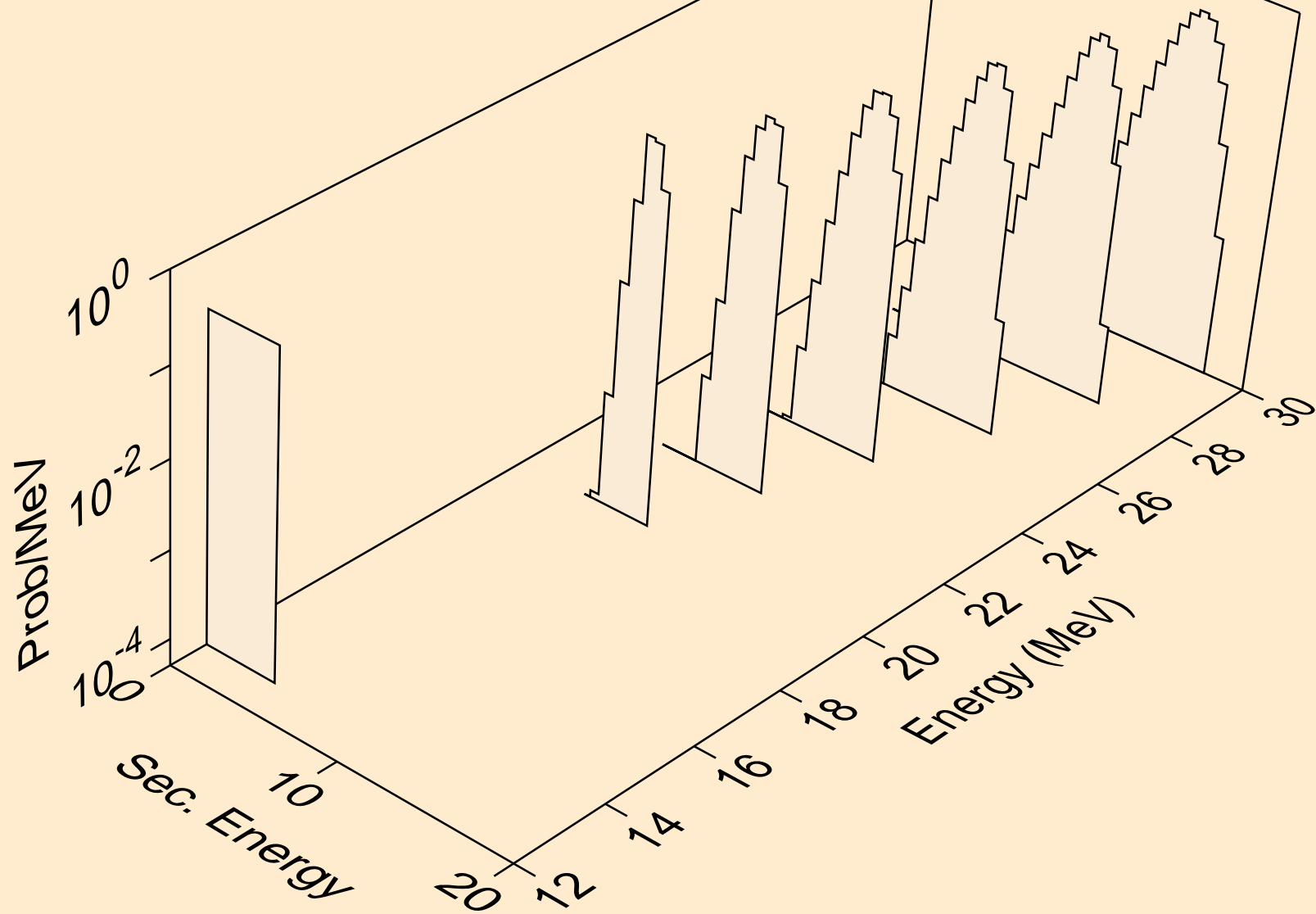
GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3n)a



GD166 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)

