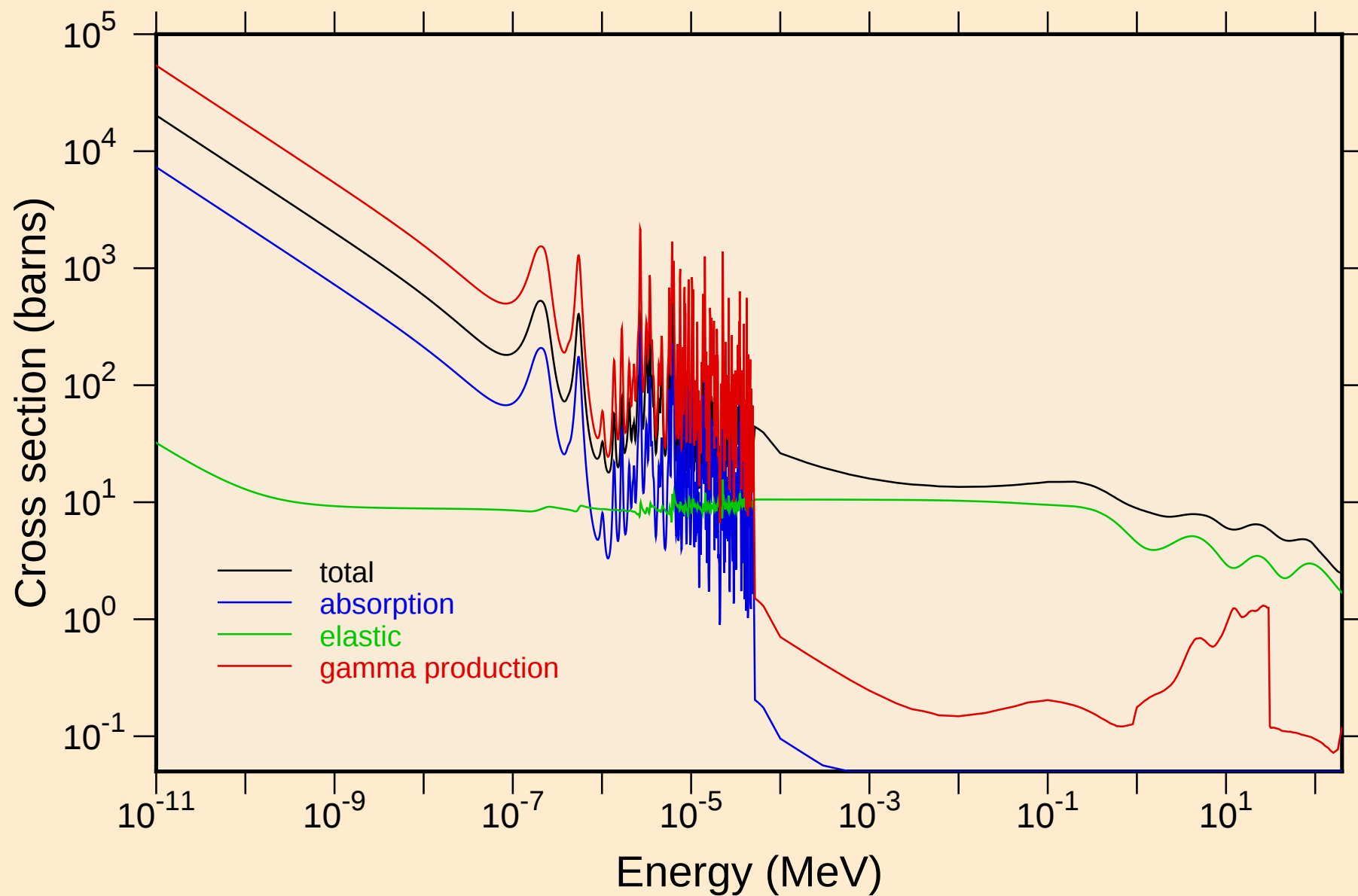
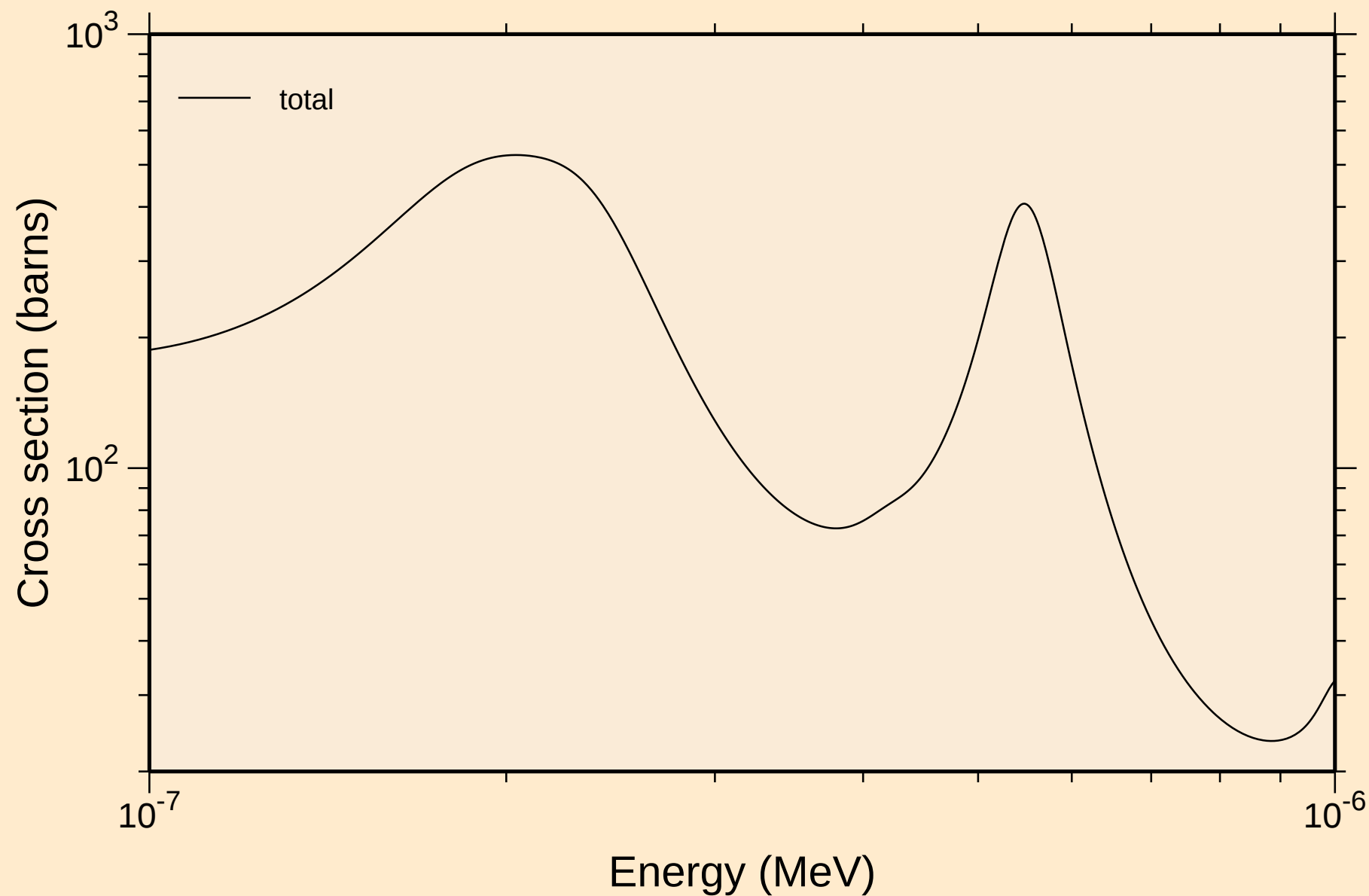


MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K

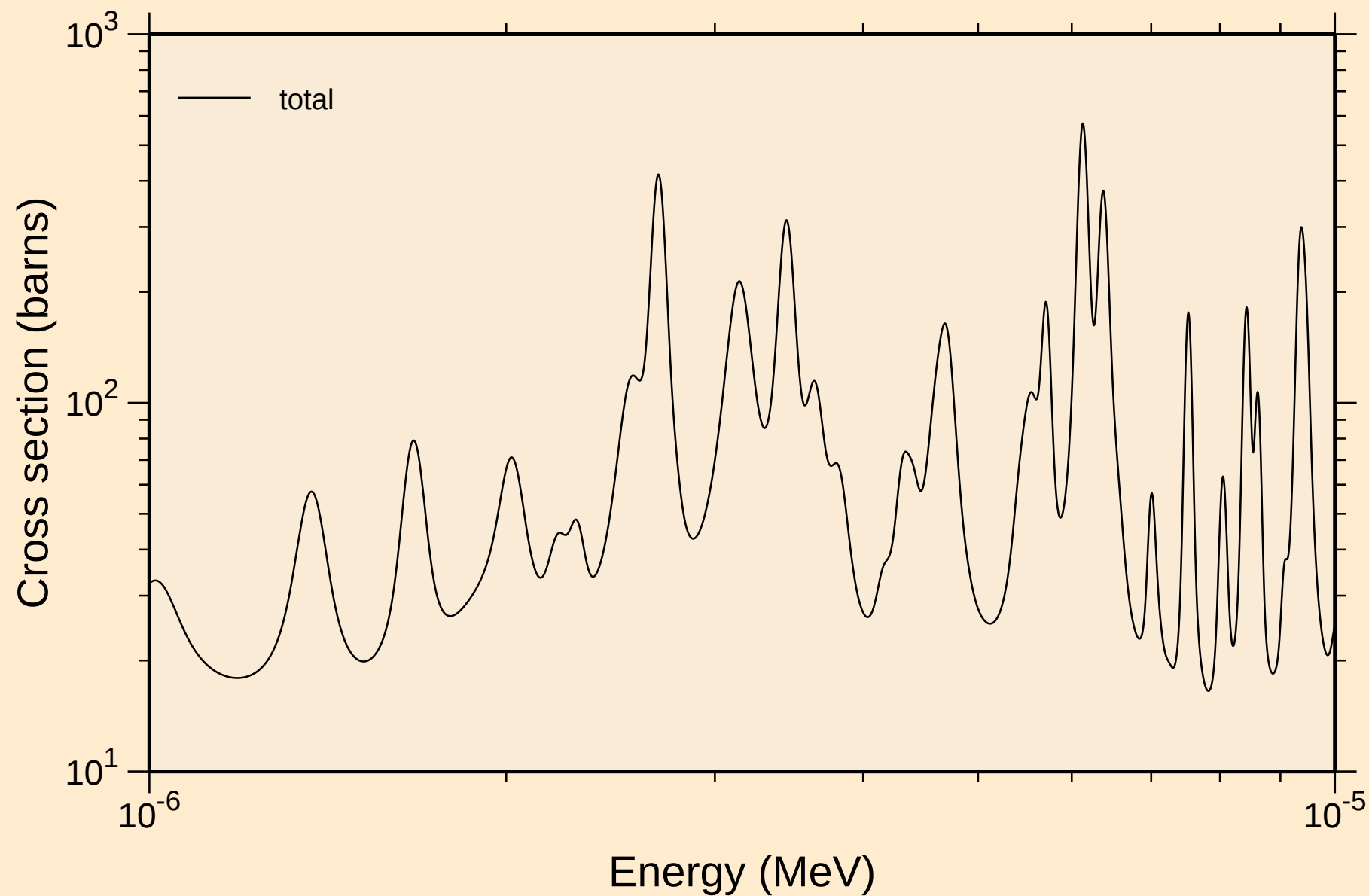
Principal cross sections



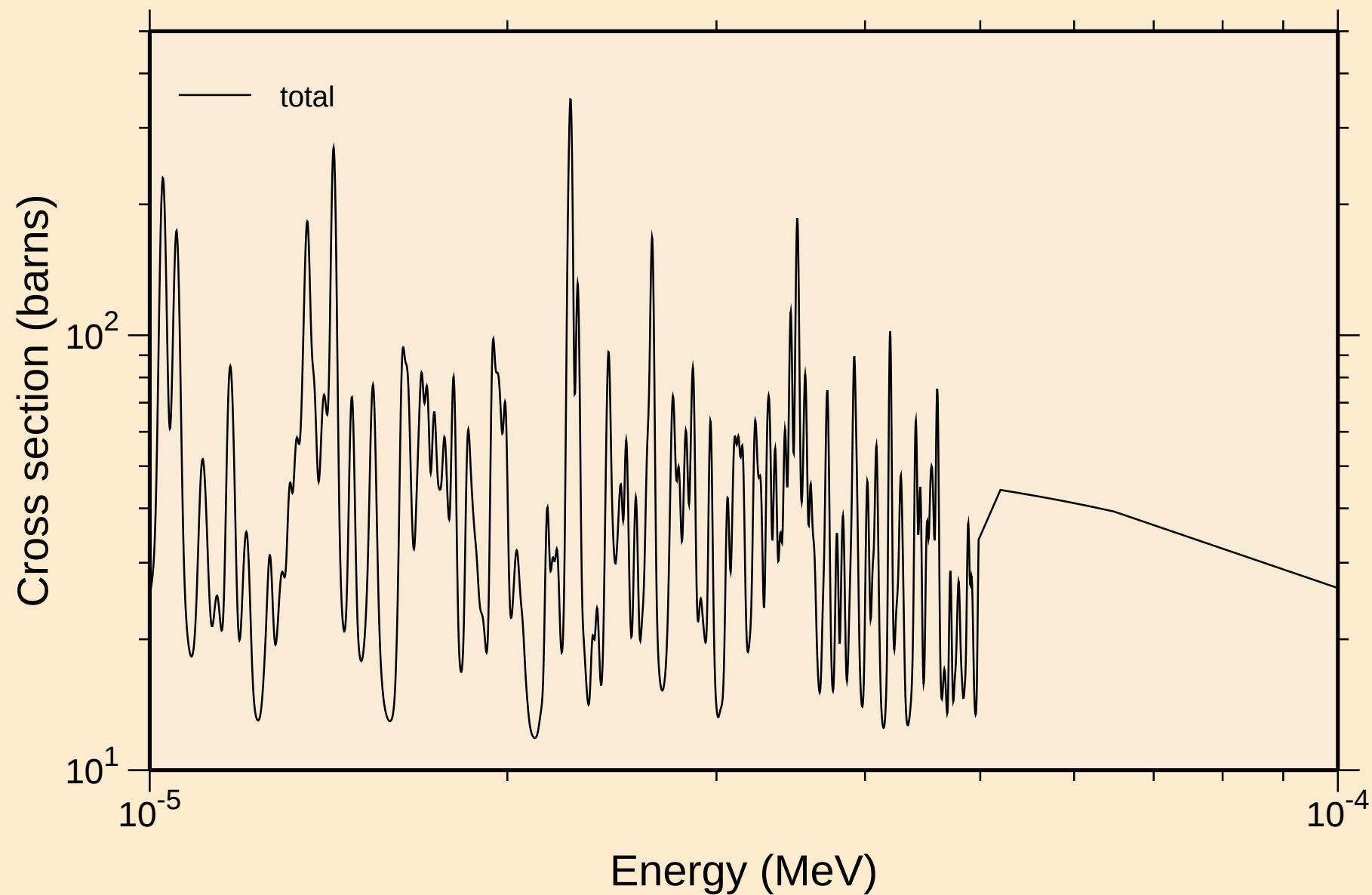
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



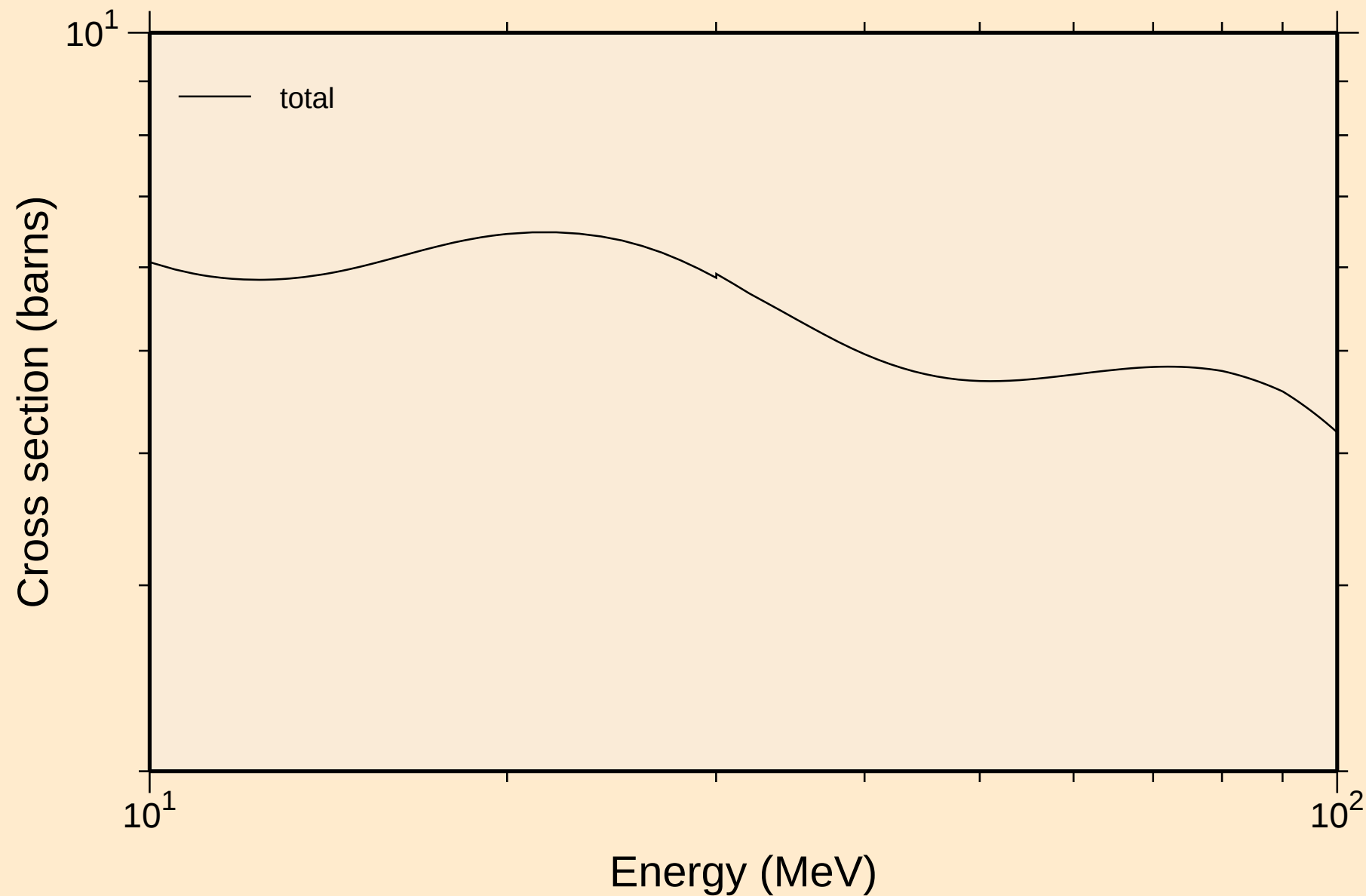
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



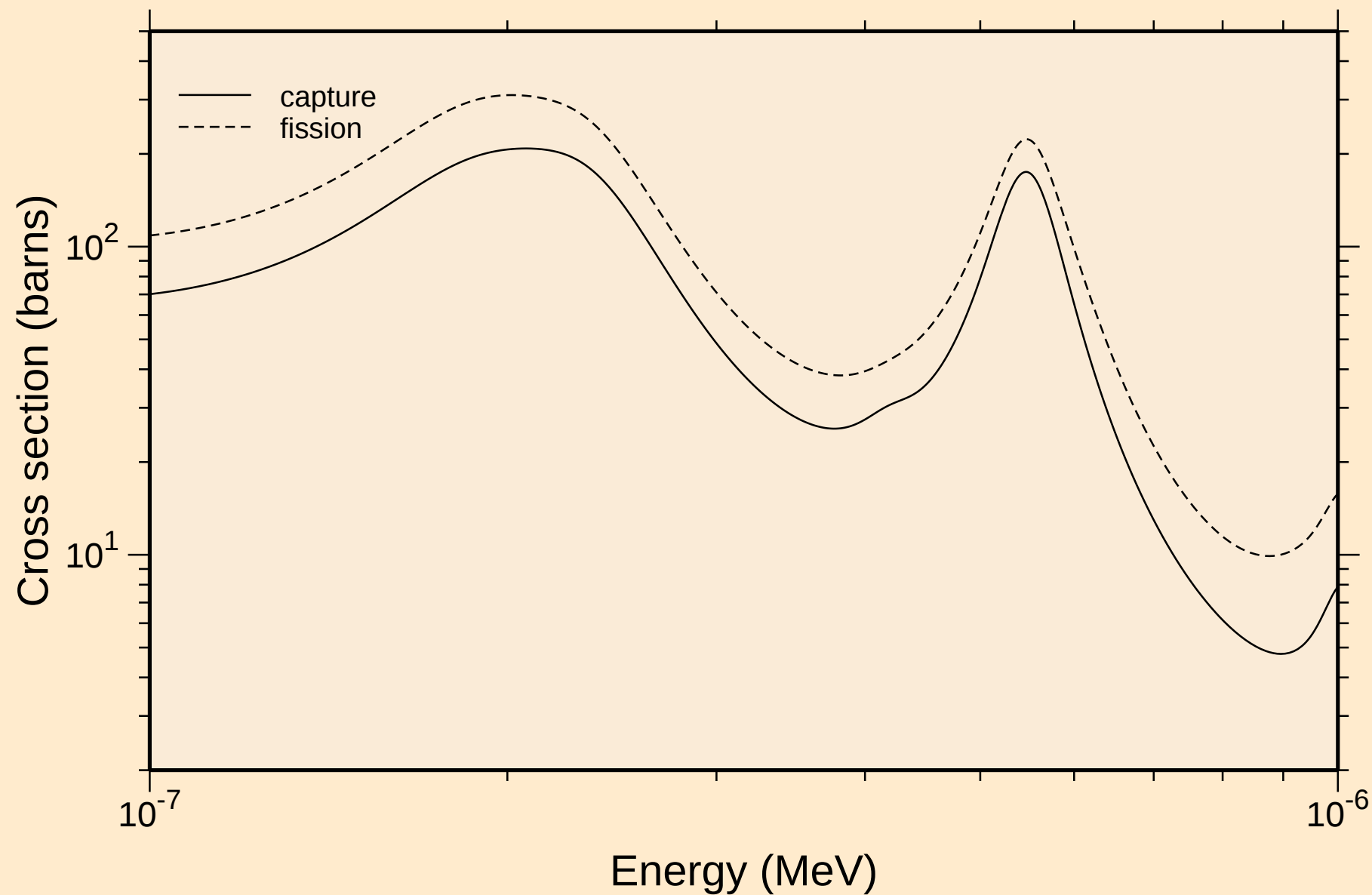
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



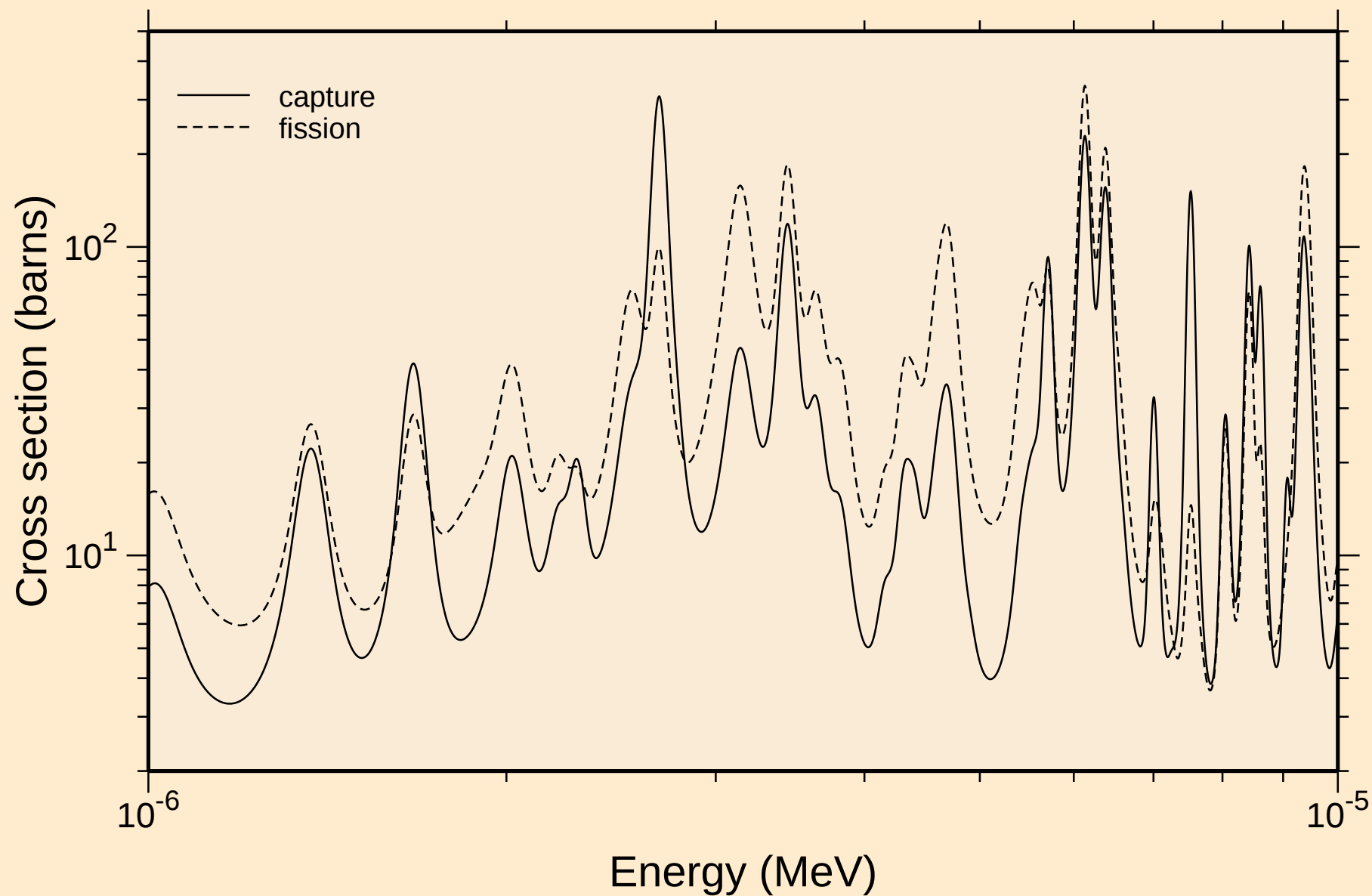
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



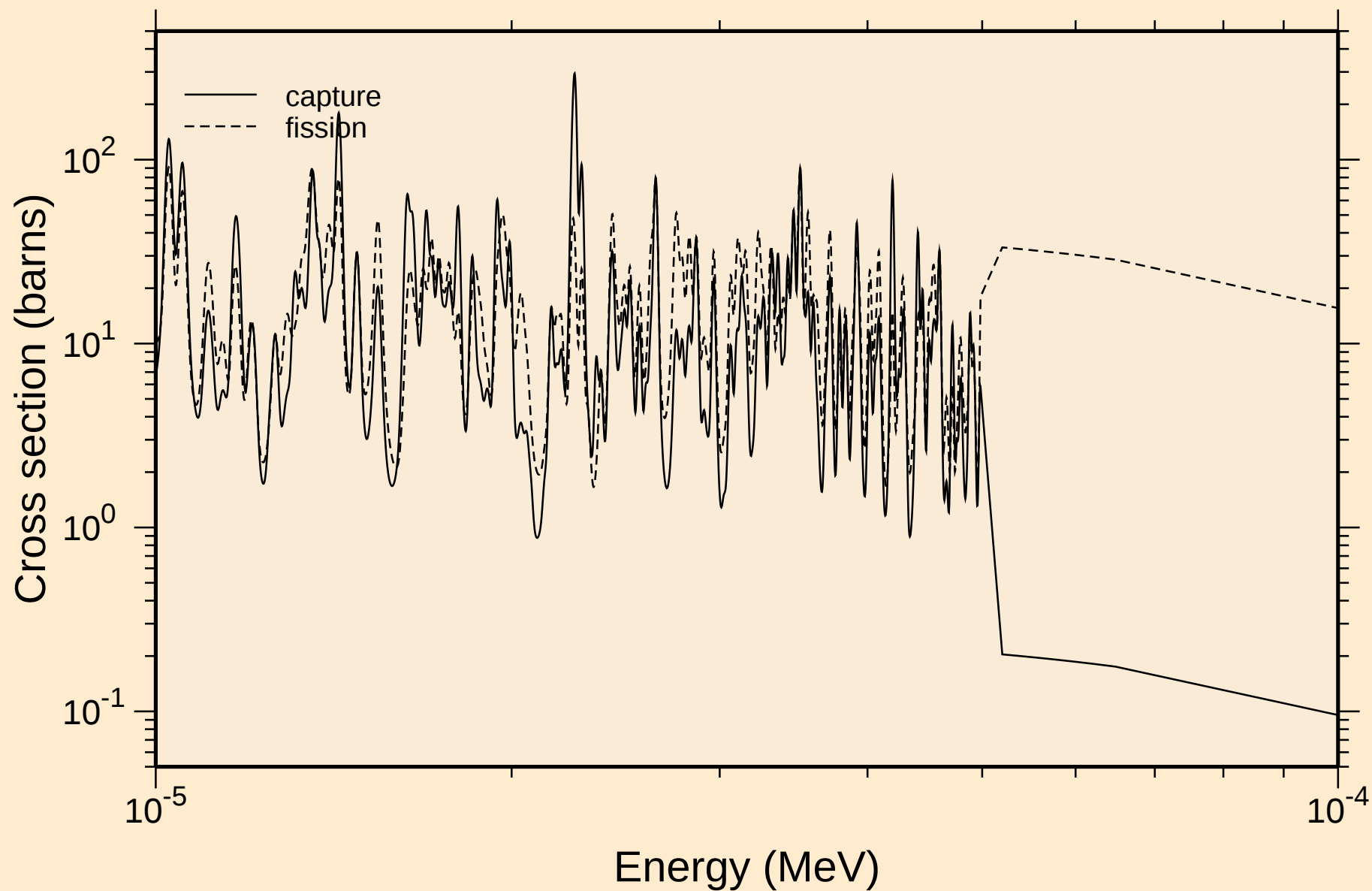
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



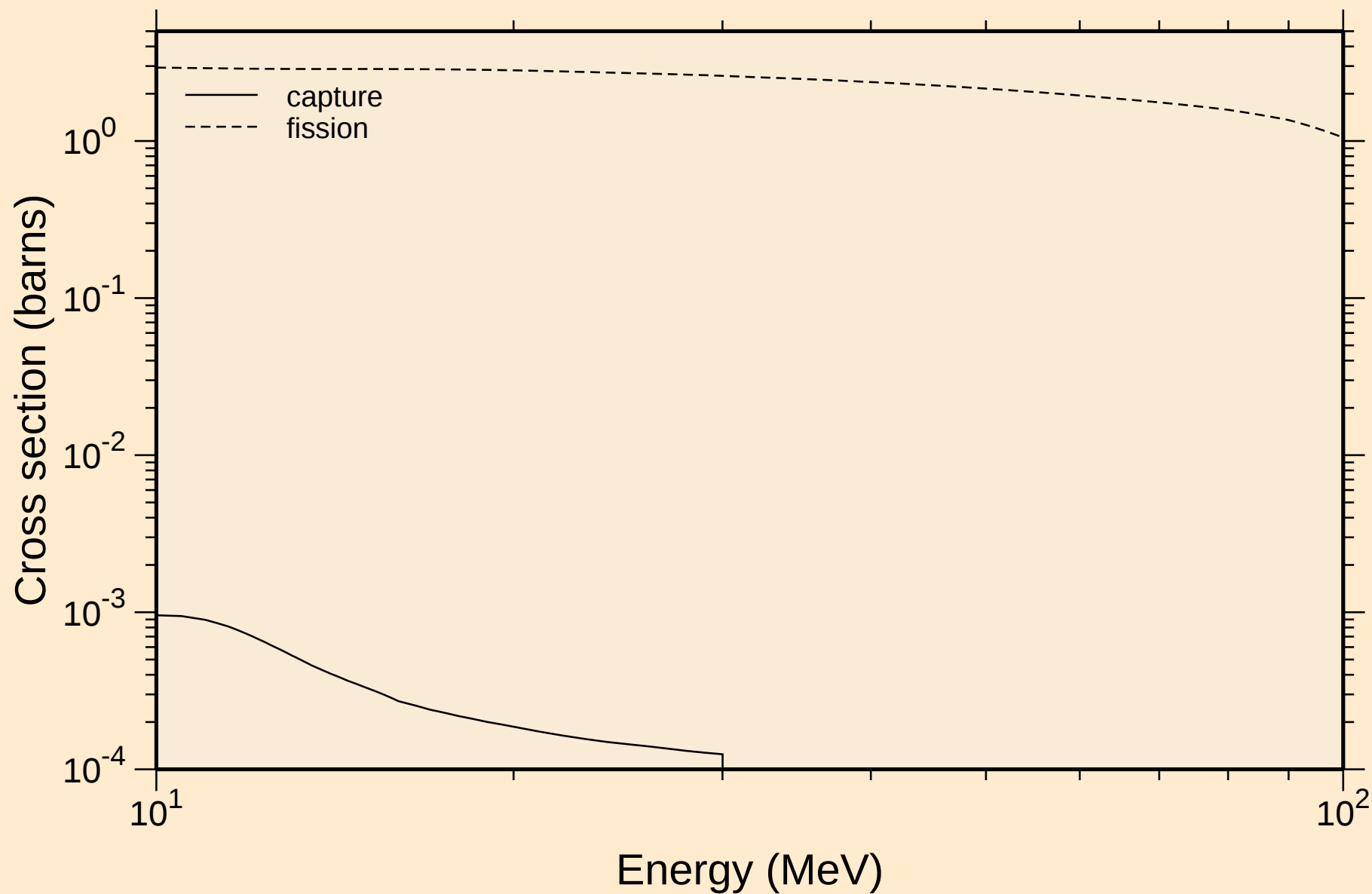
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



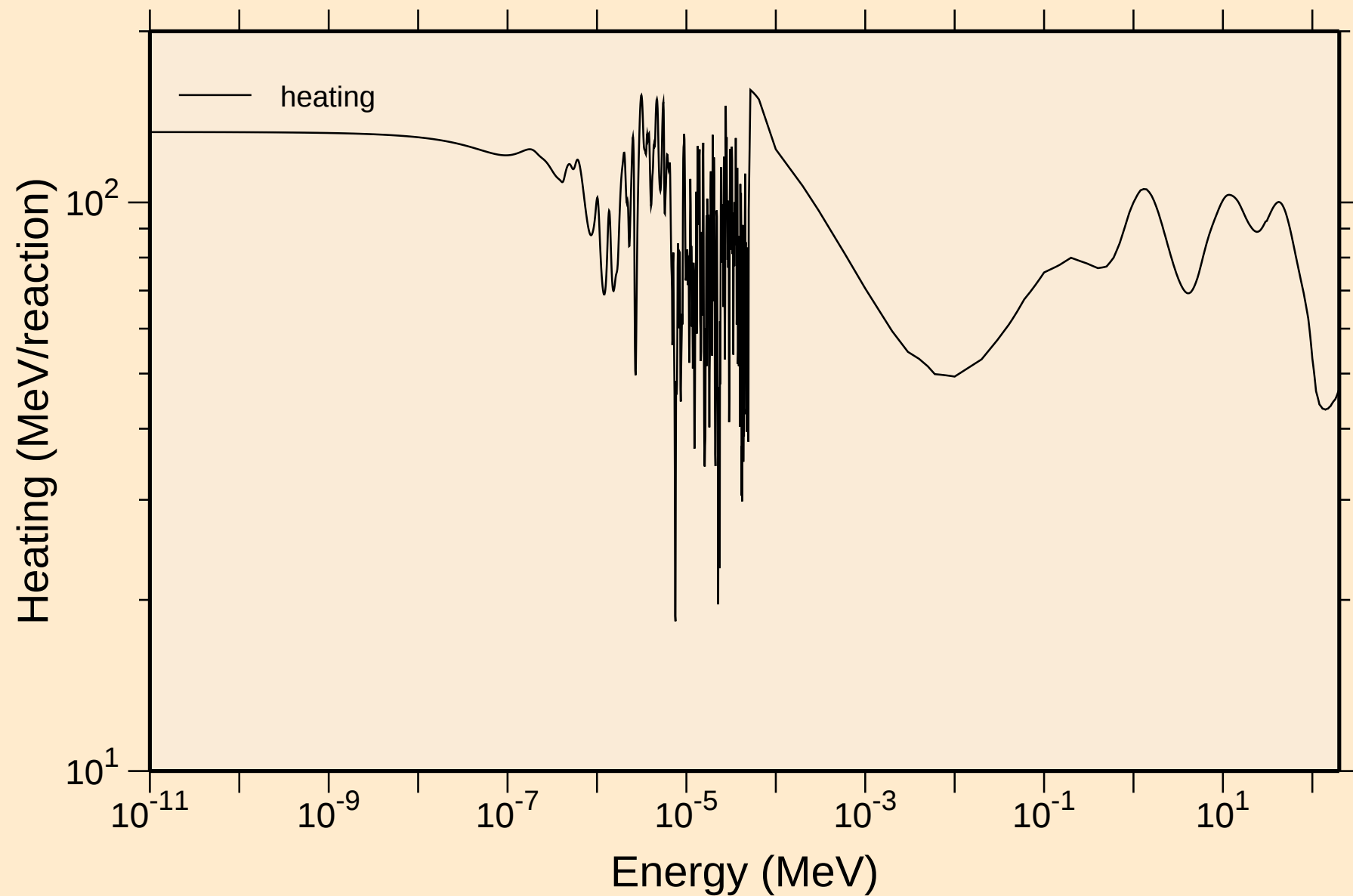
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



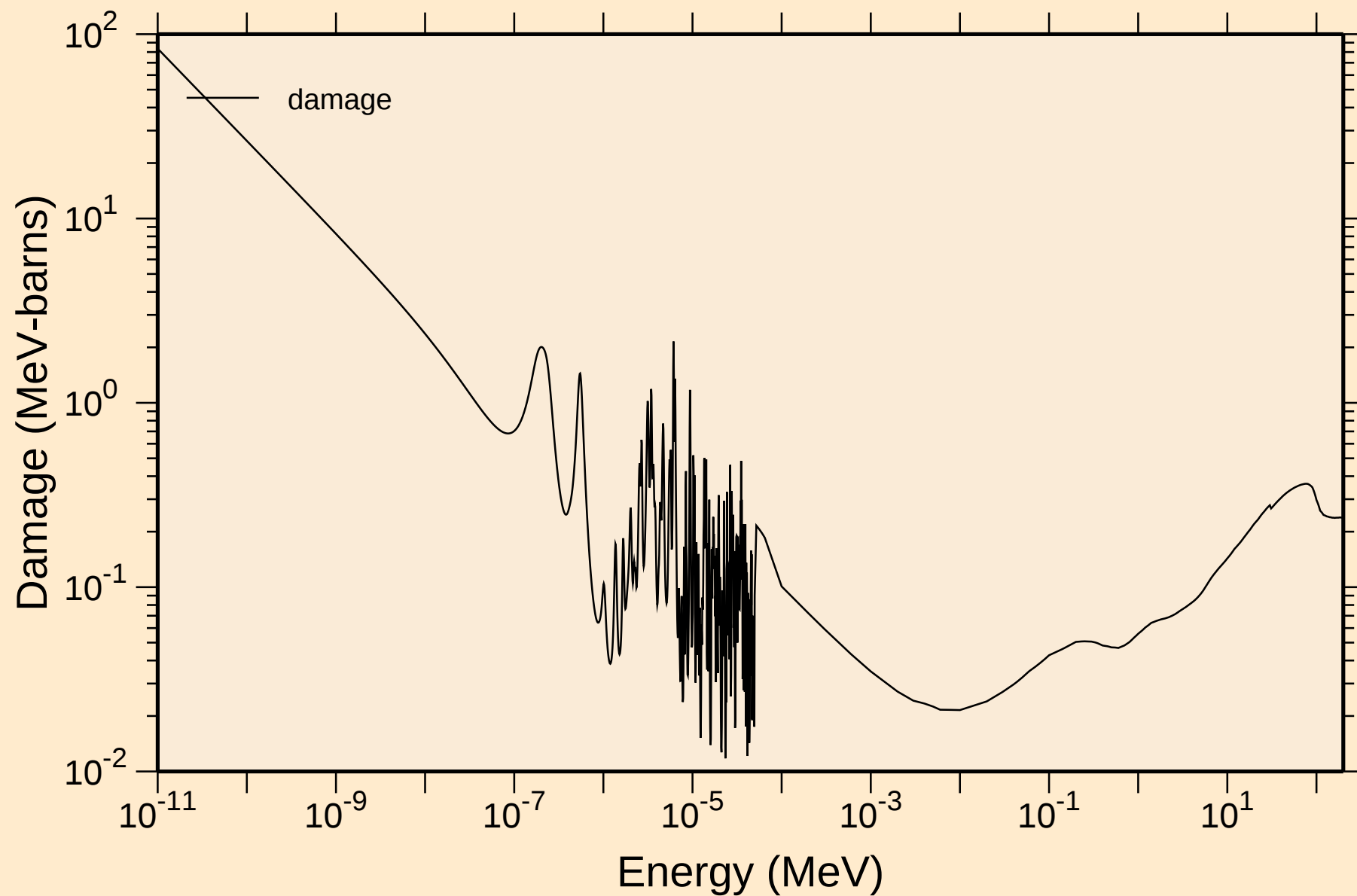
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



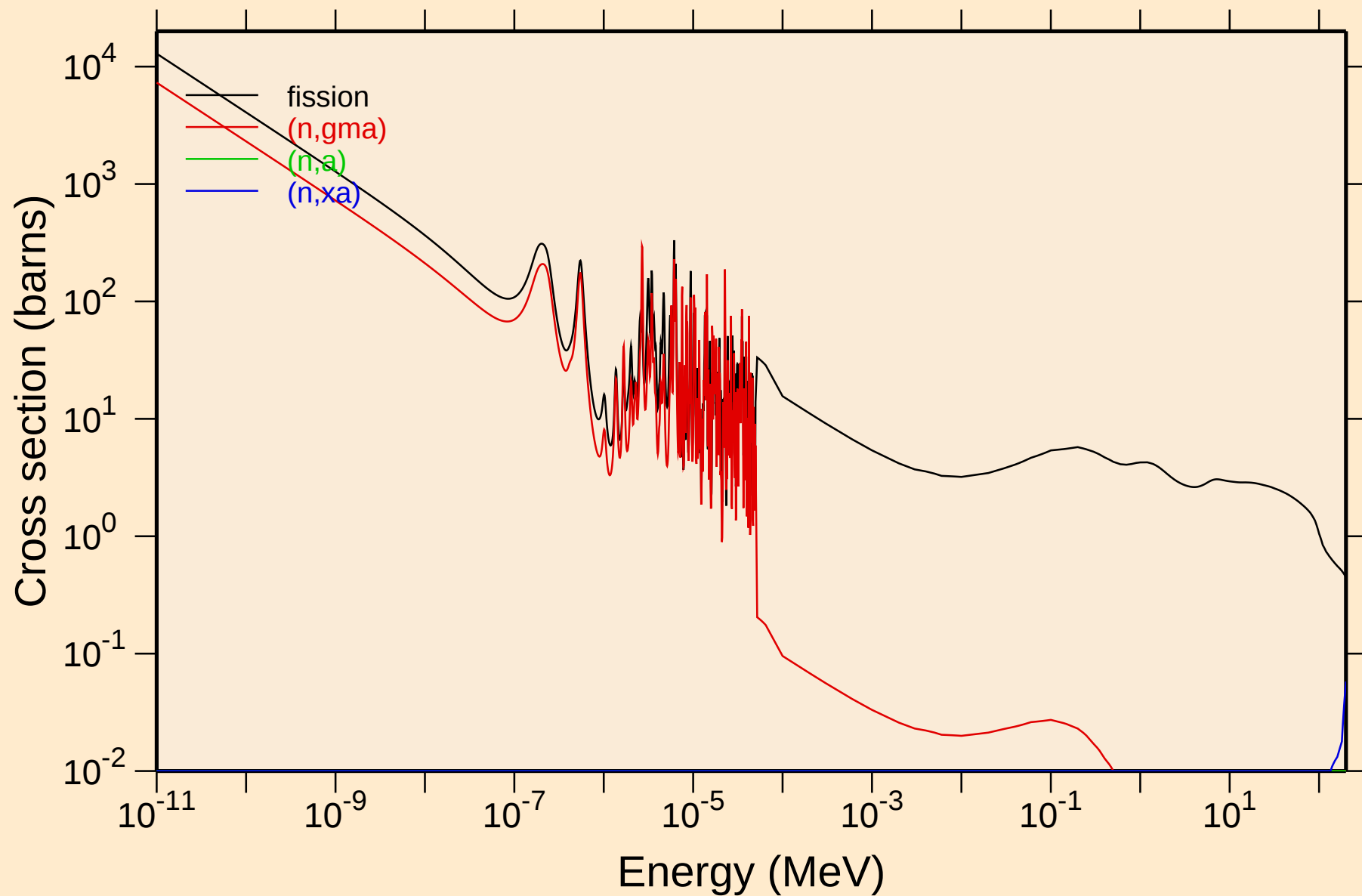
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Heating



MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Damage

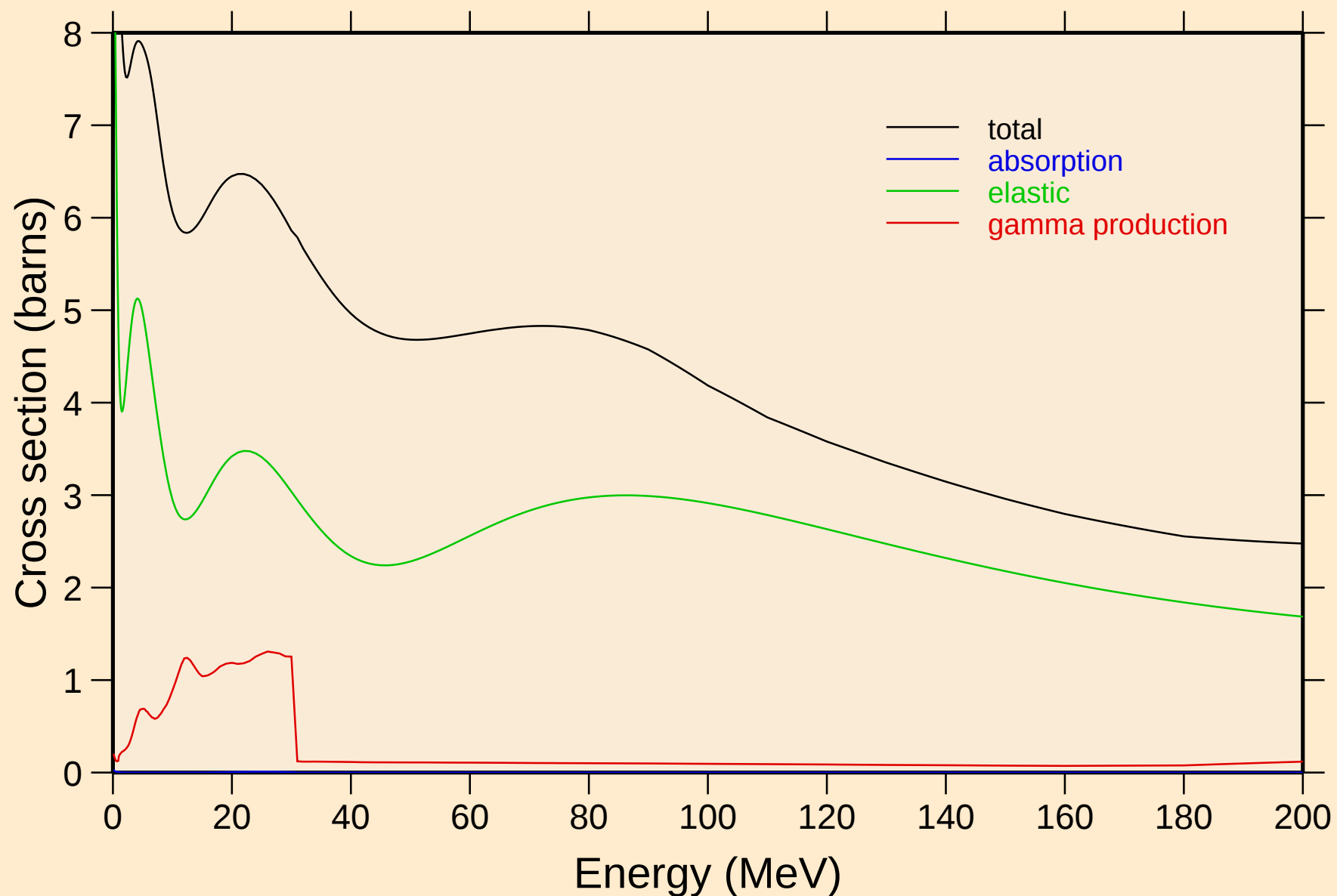


MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions

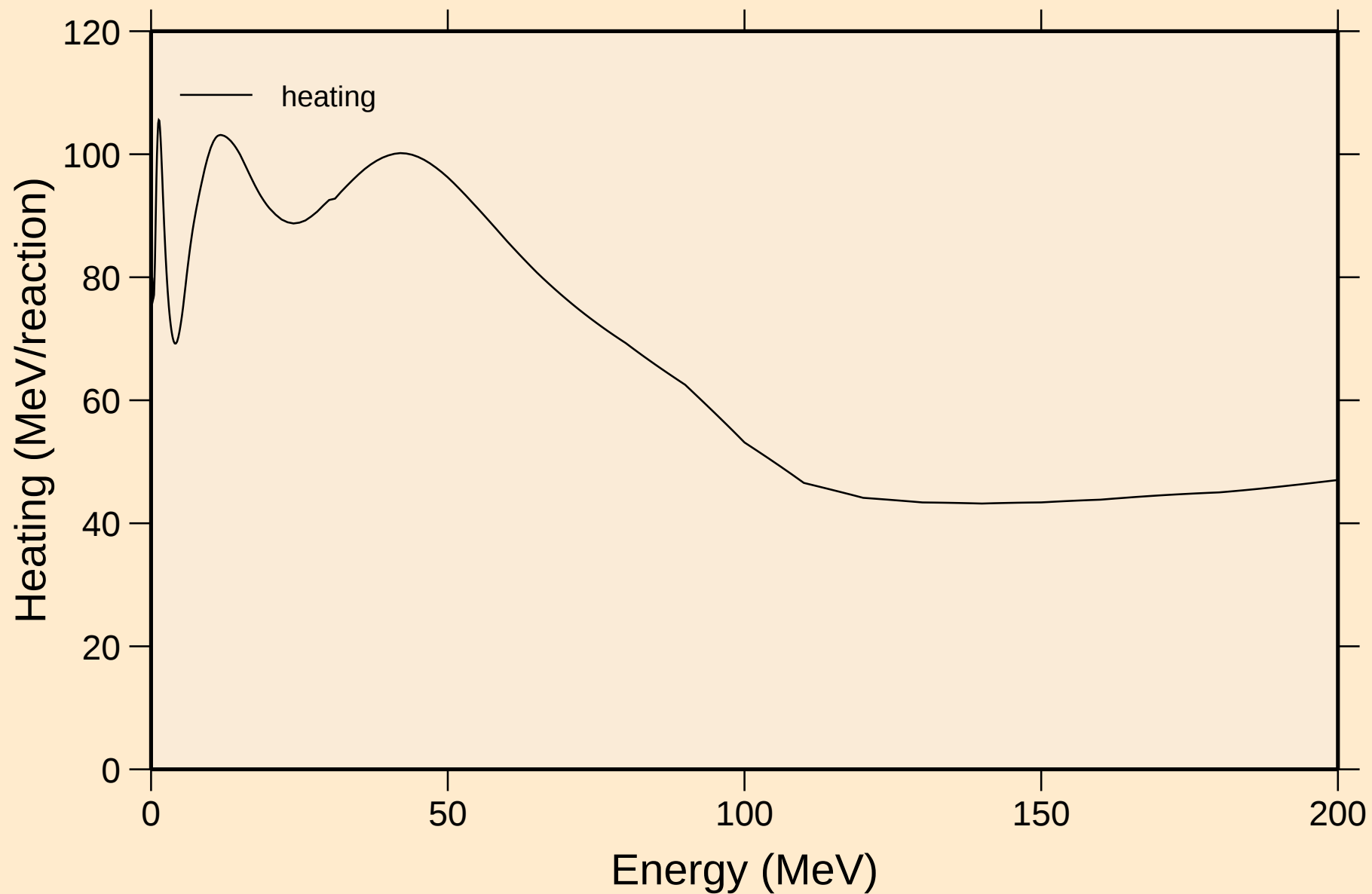


MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K

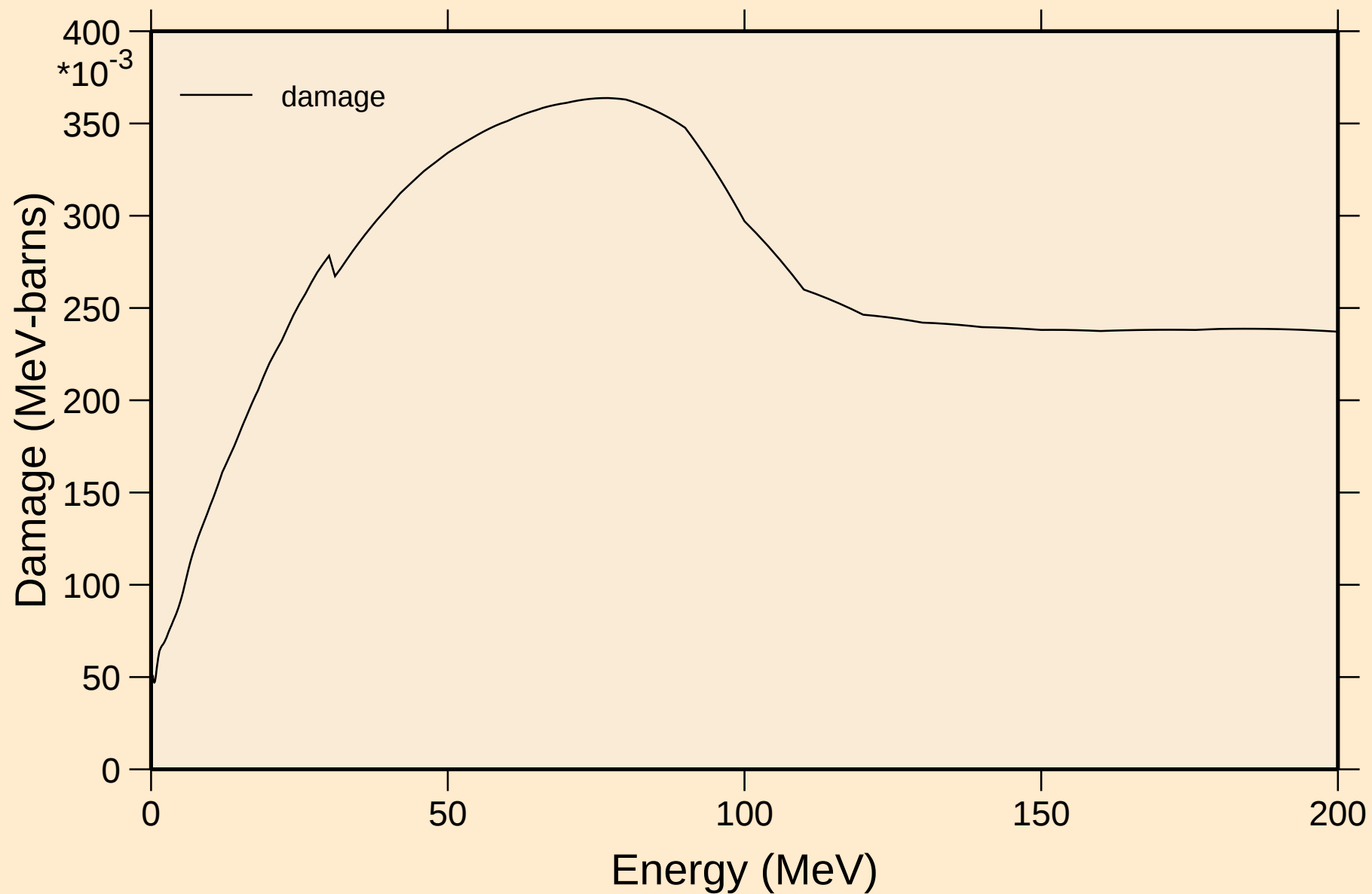
Principal cross sections



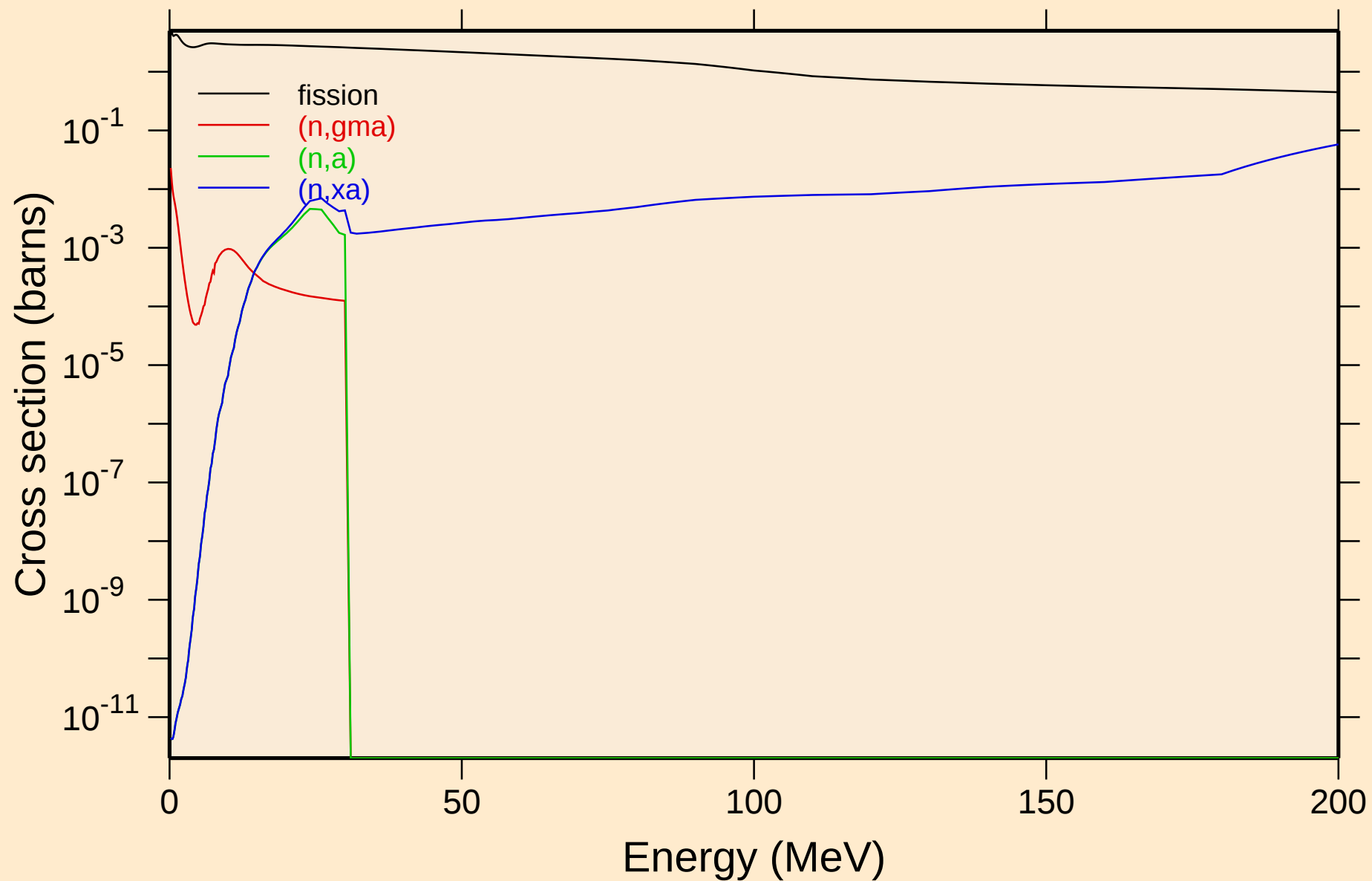
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Heating



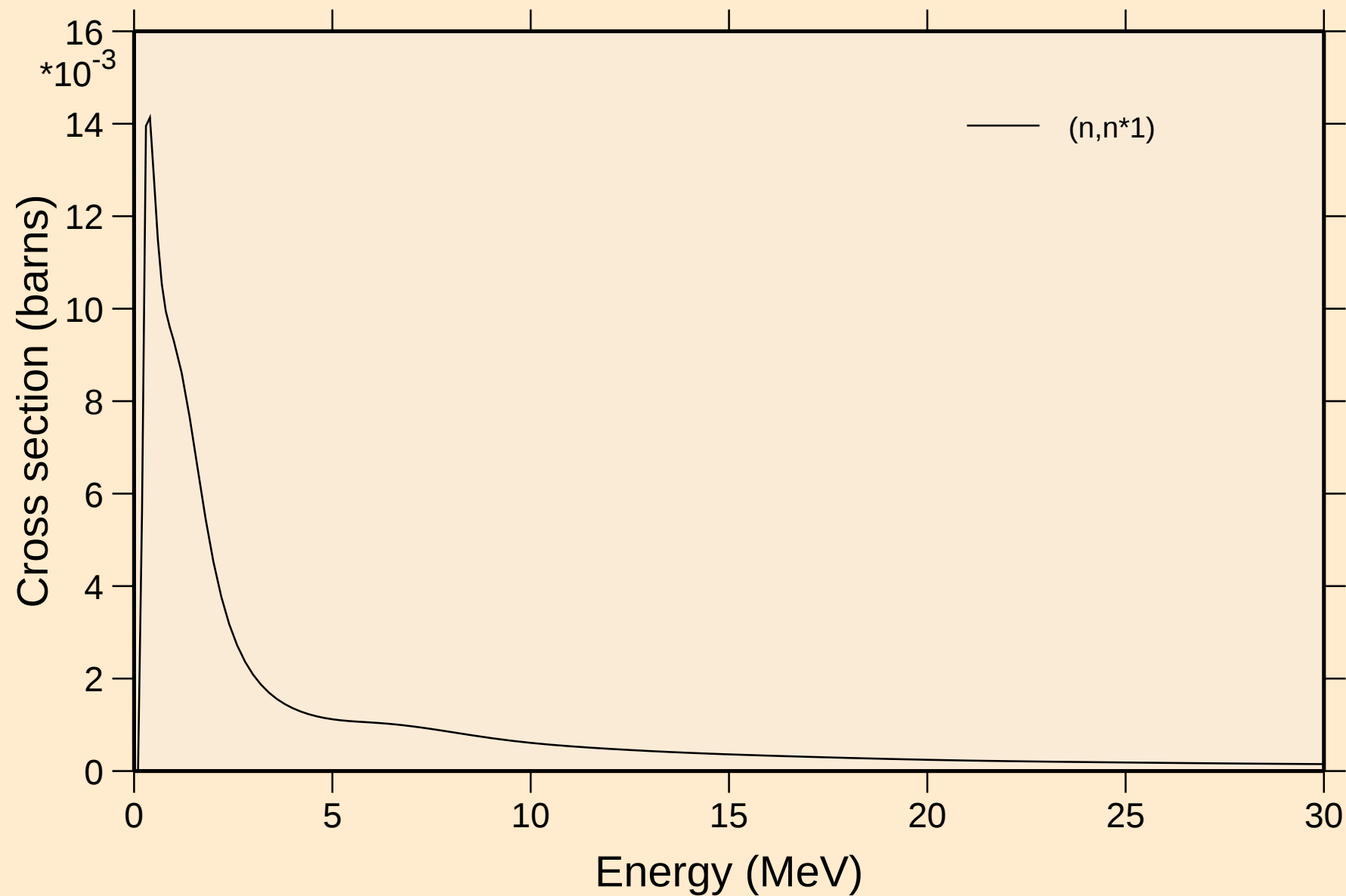
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Damage



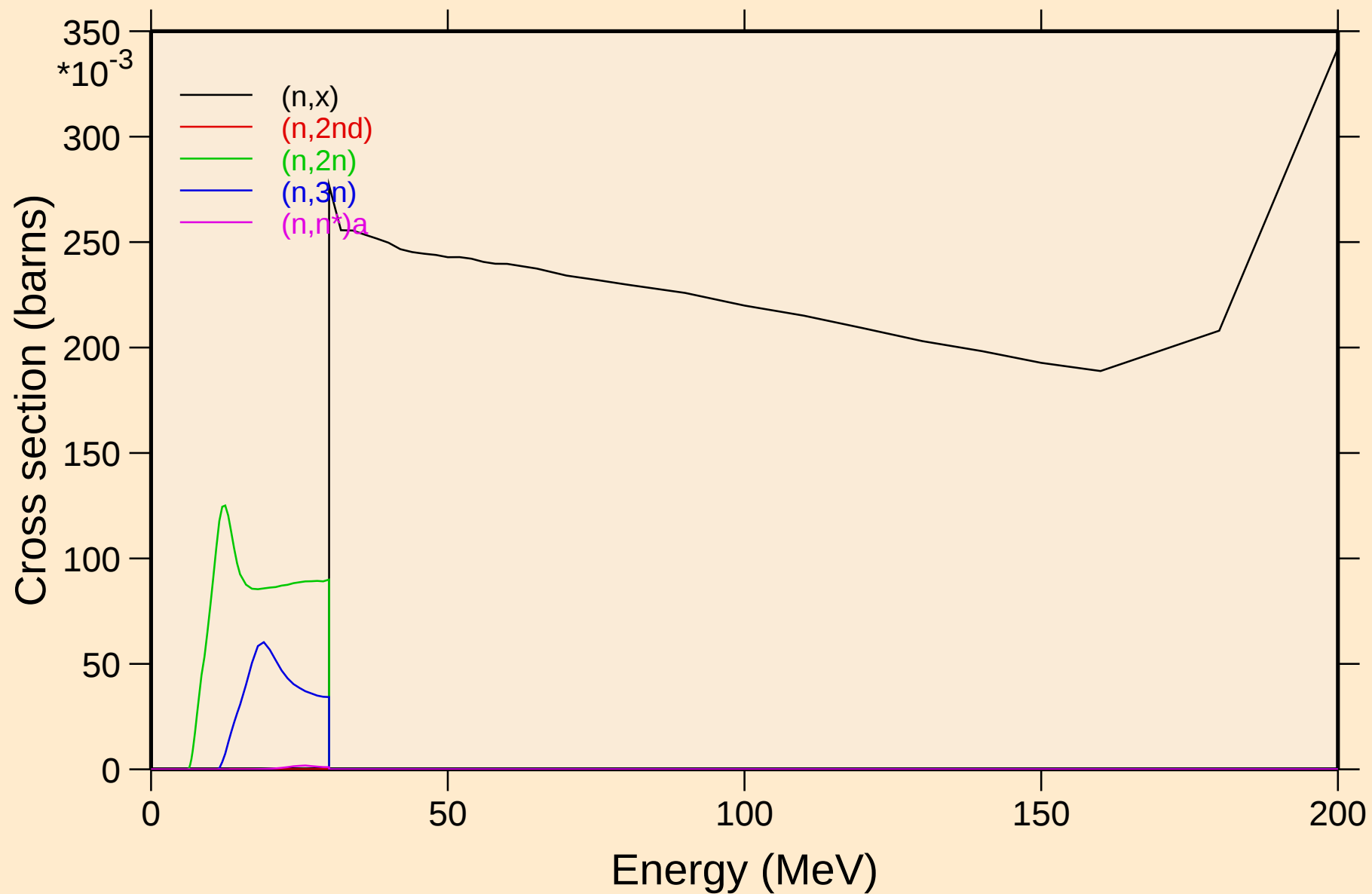
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



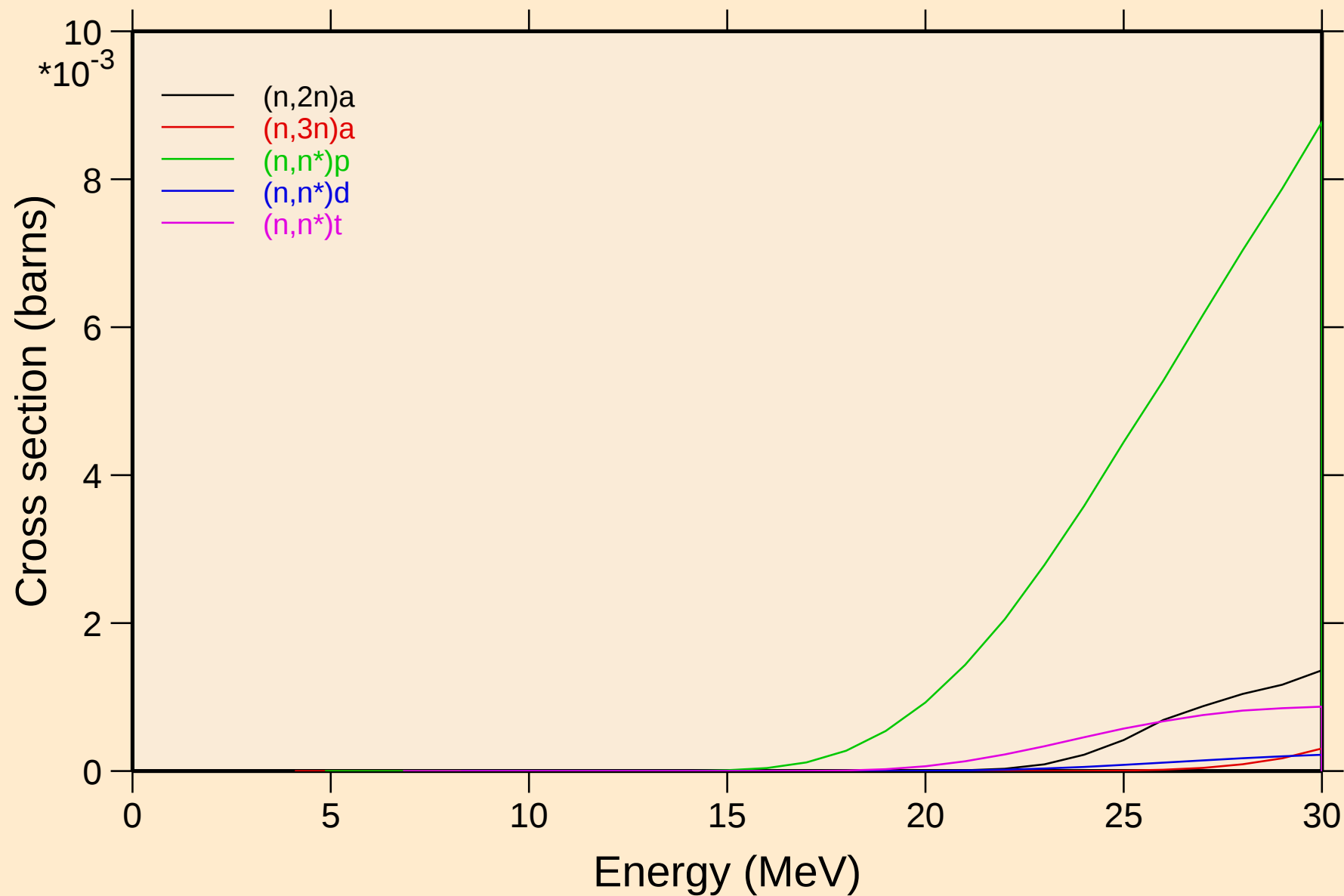
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Inelastic levels



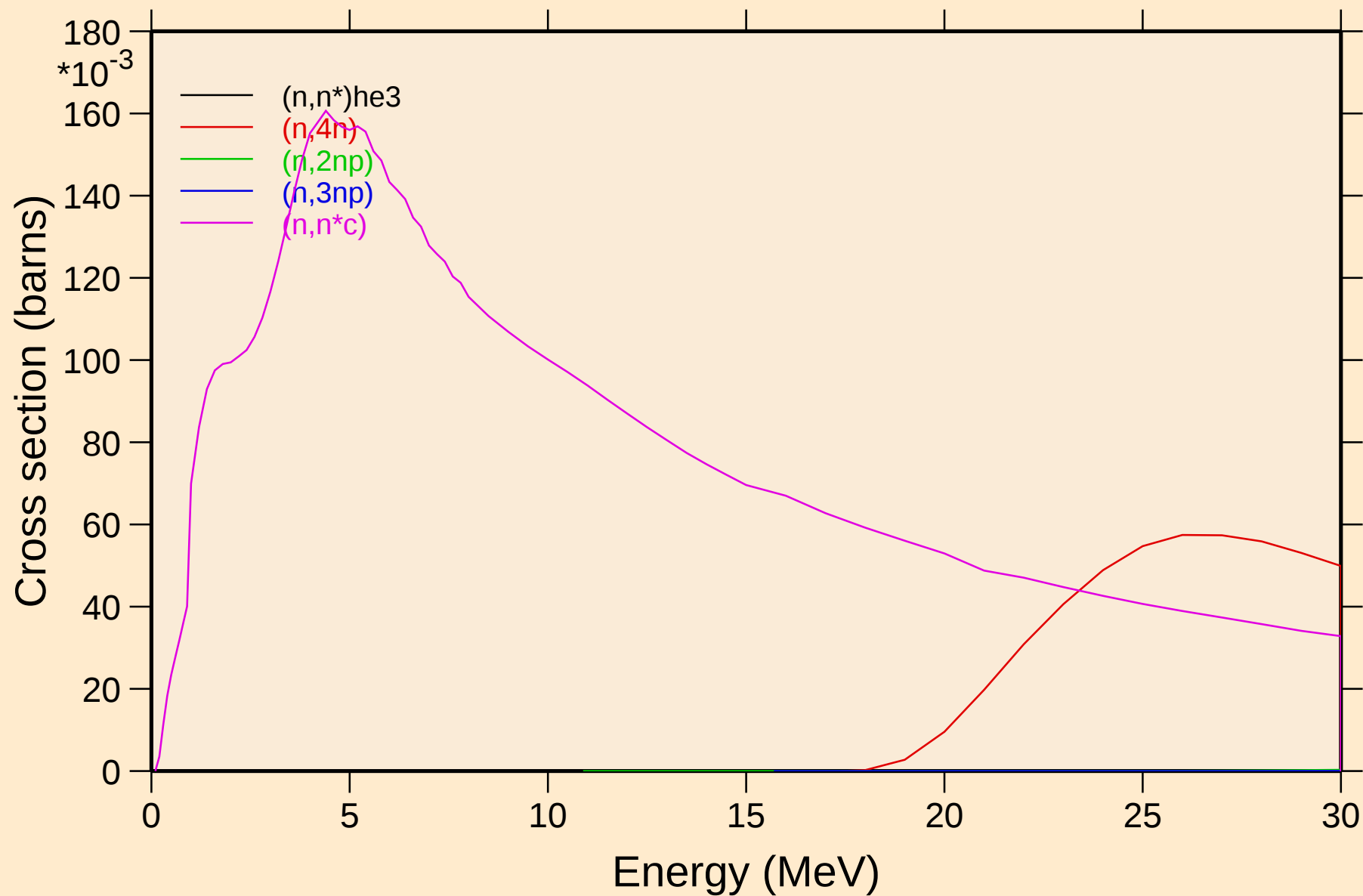
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



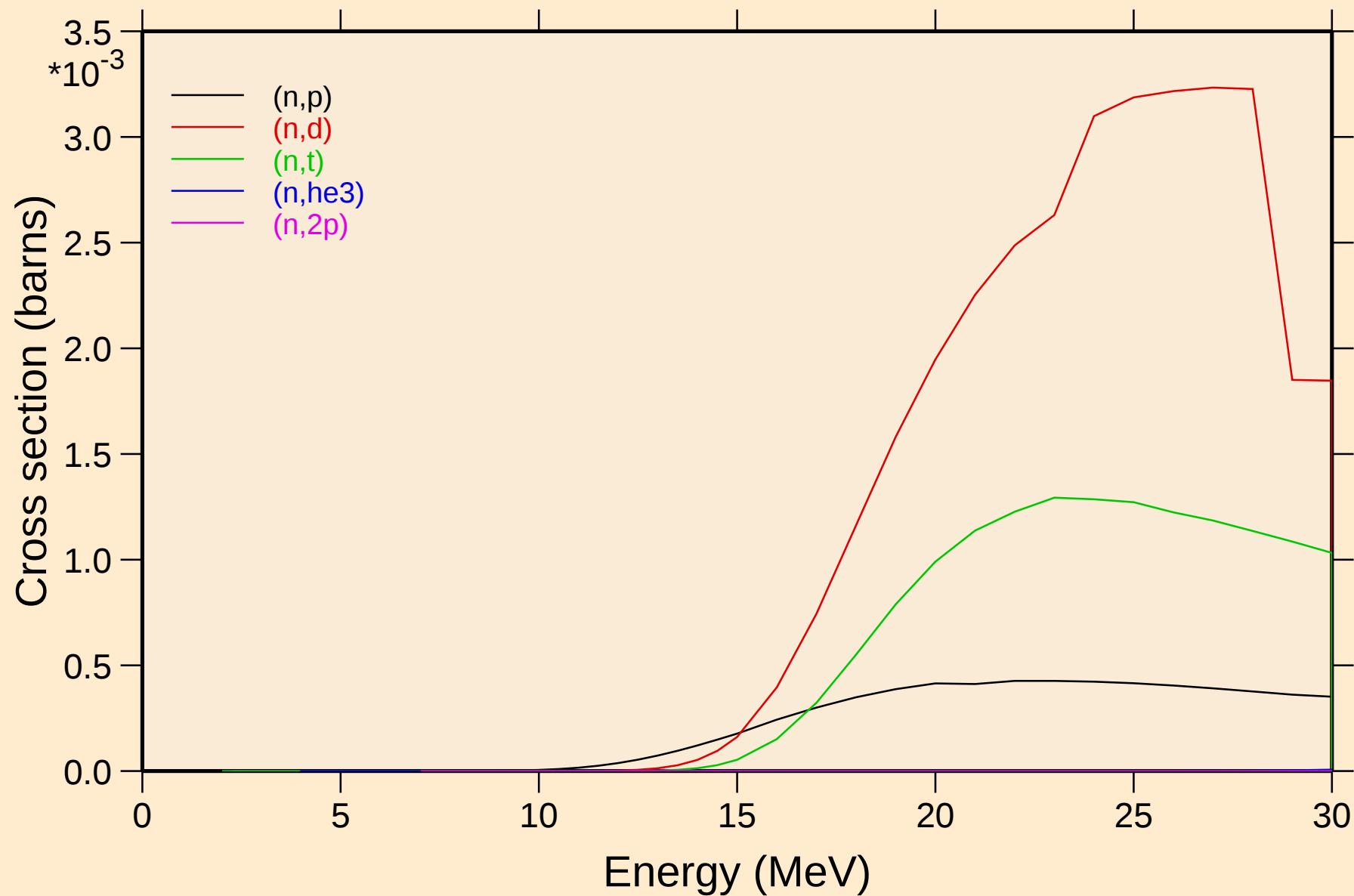
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



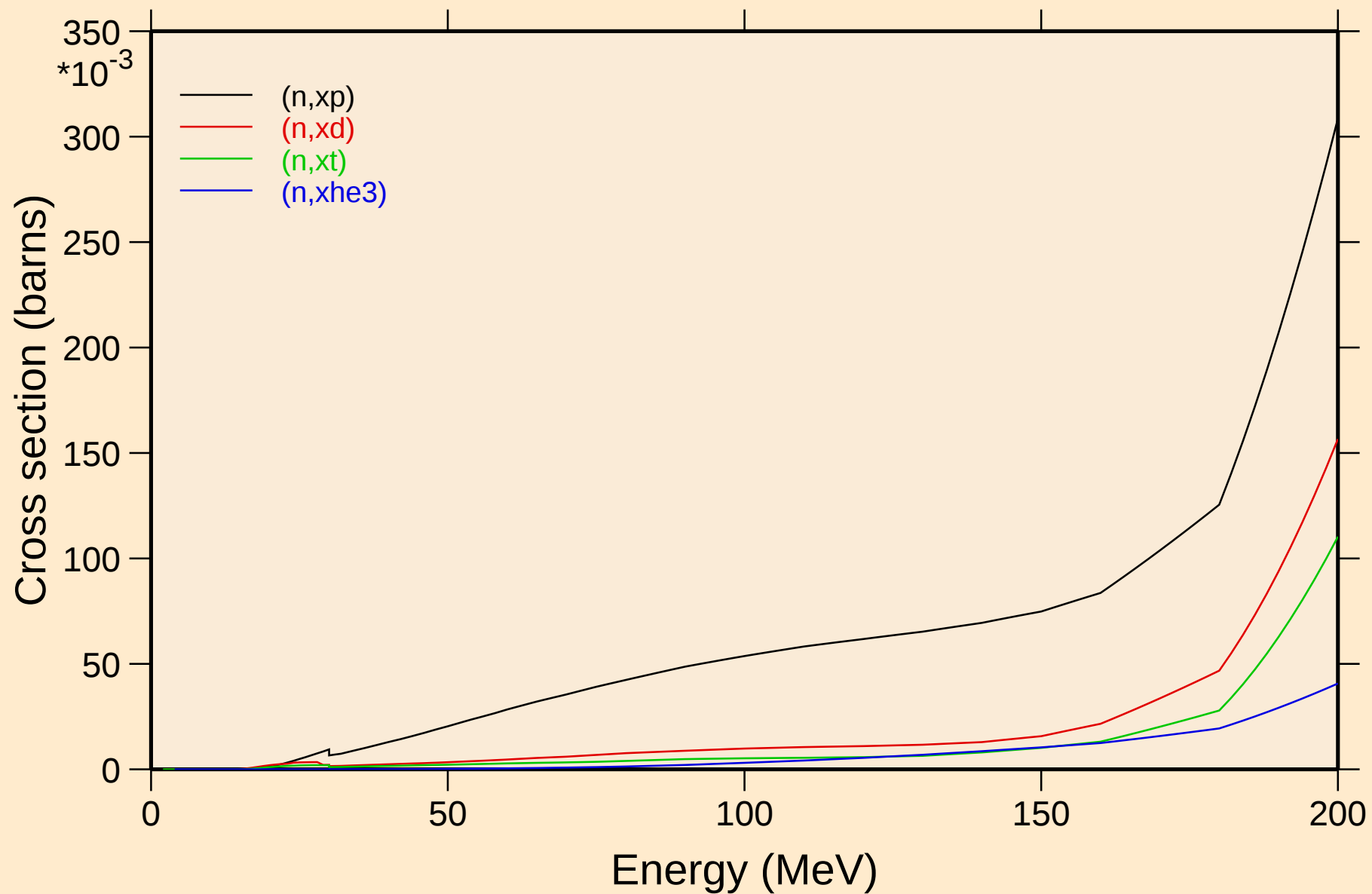
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



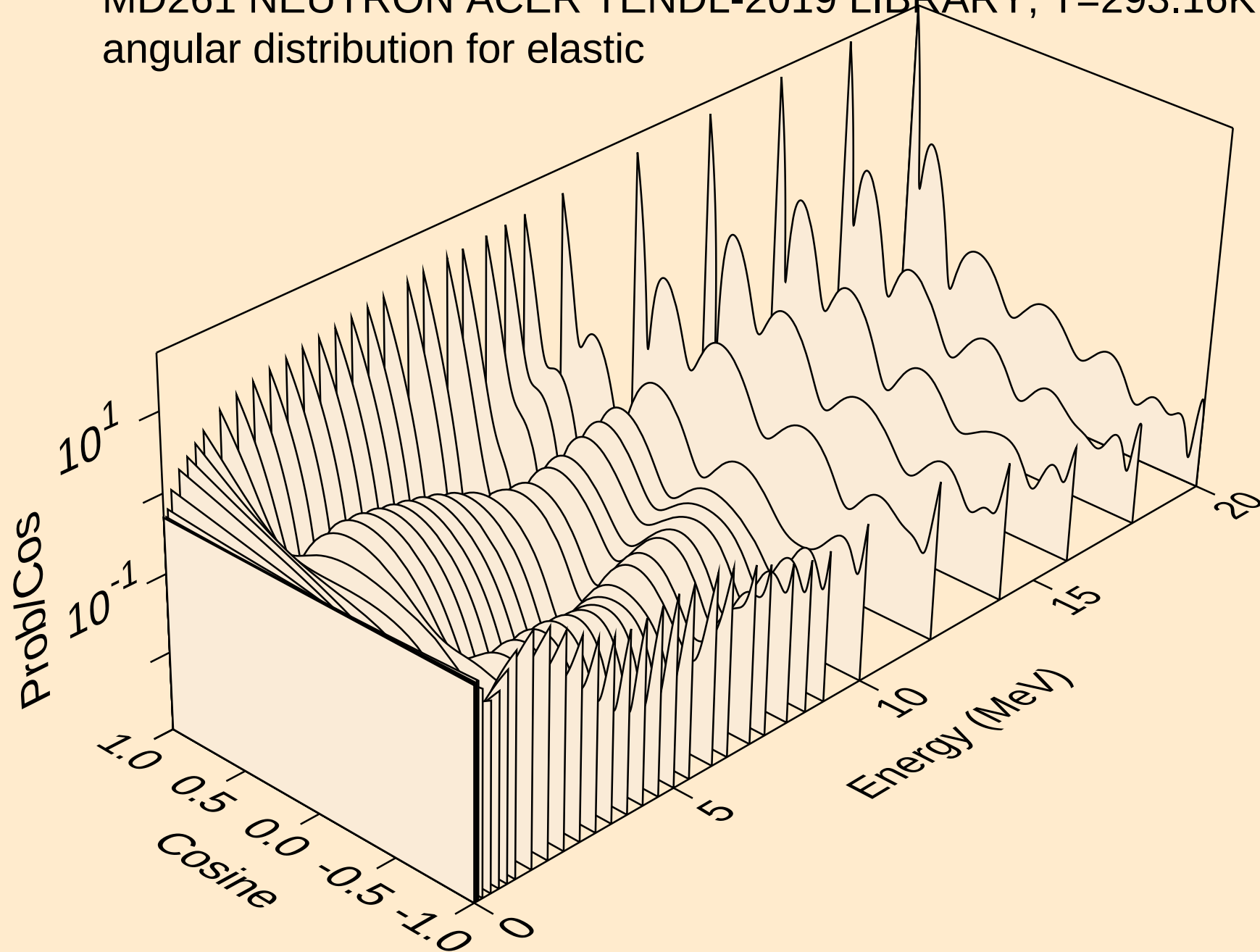
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



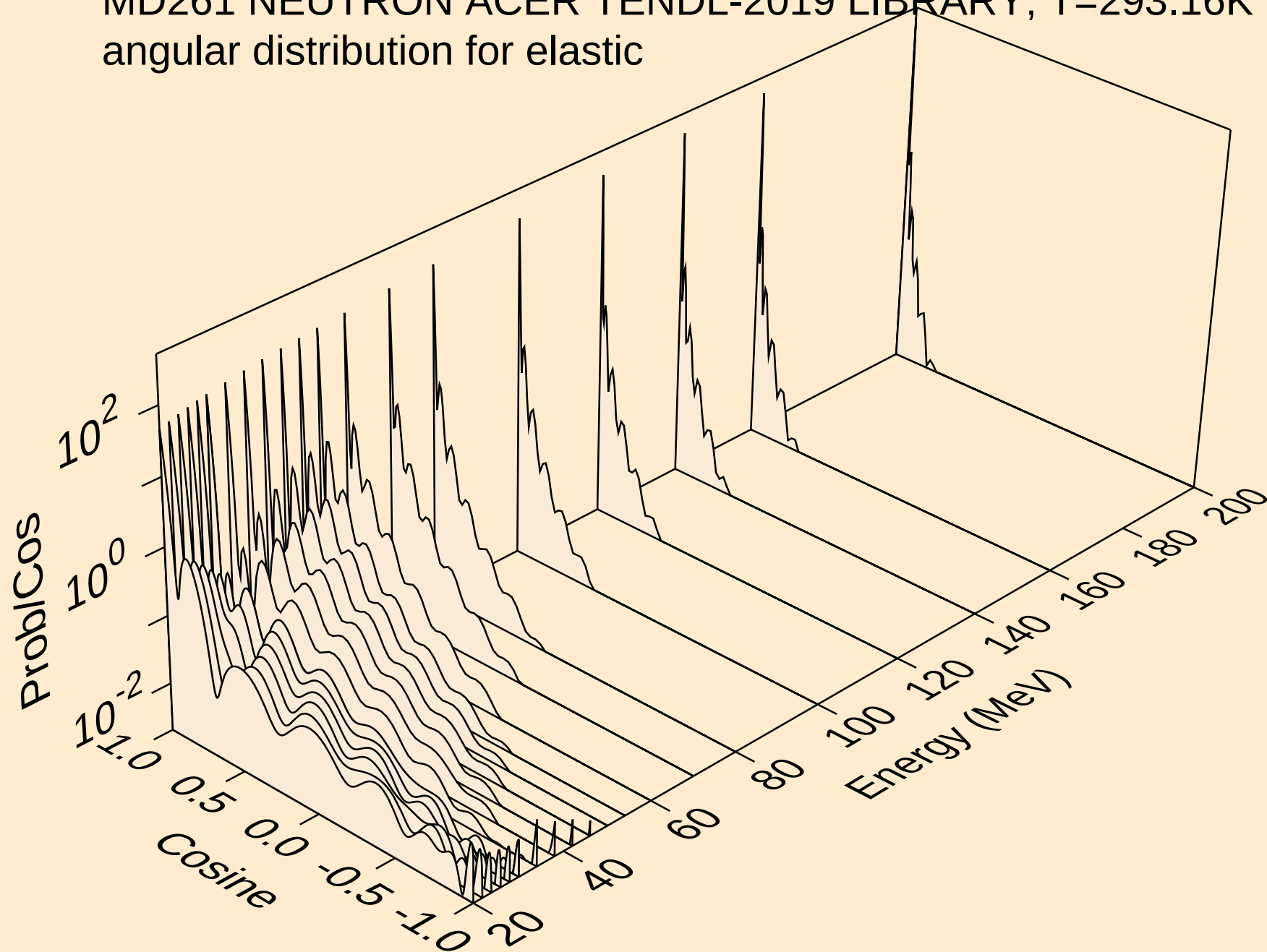
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



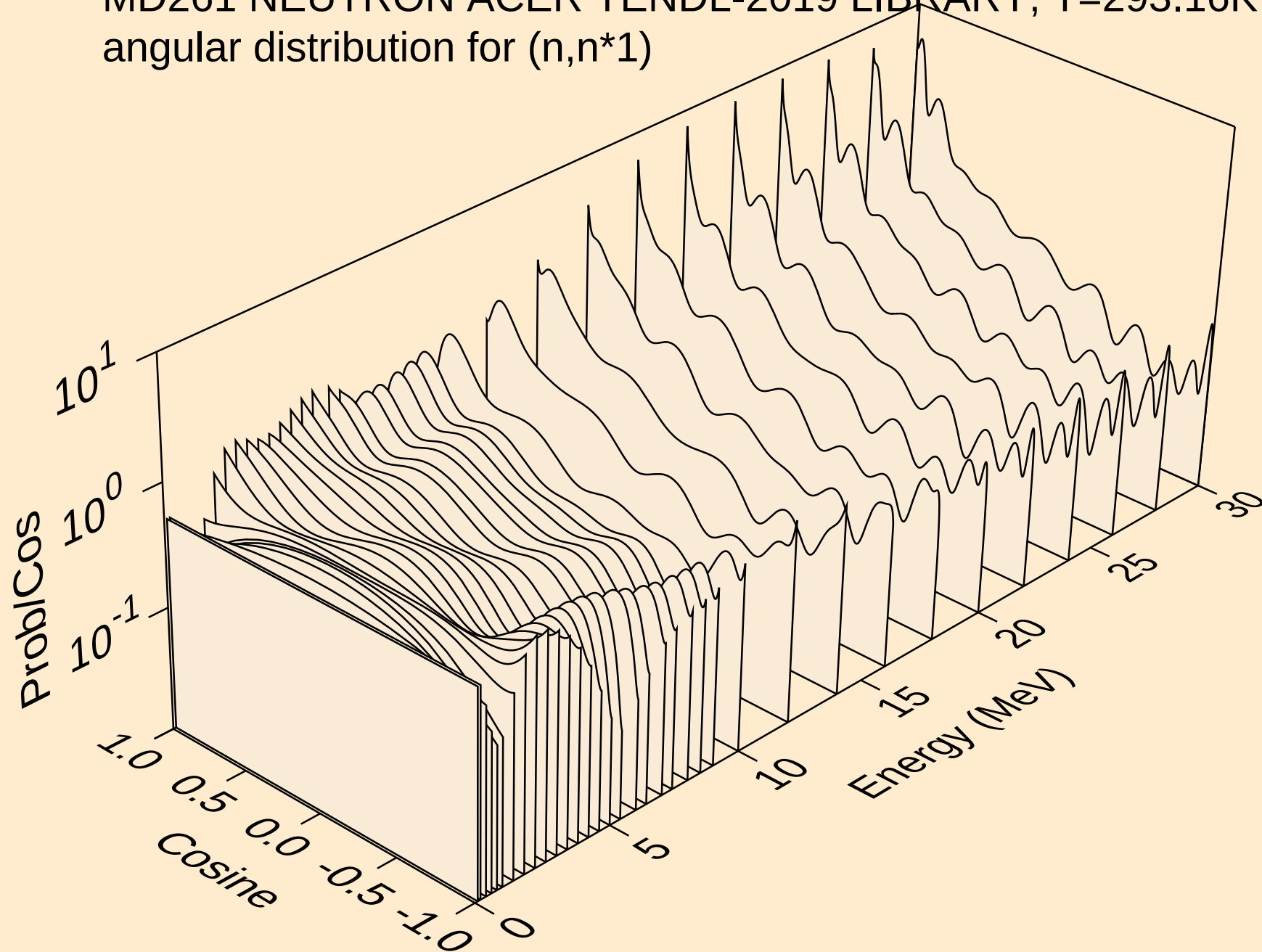
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for elastic



MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for elastic

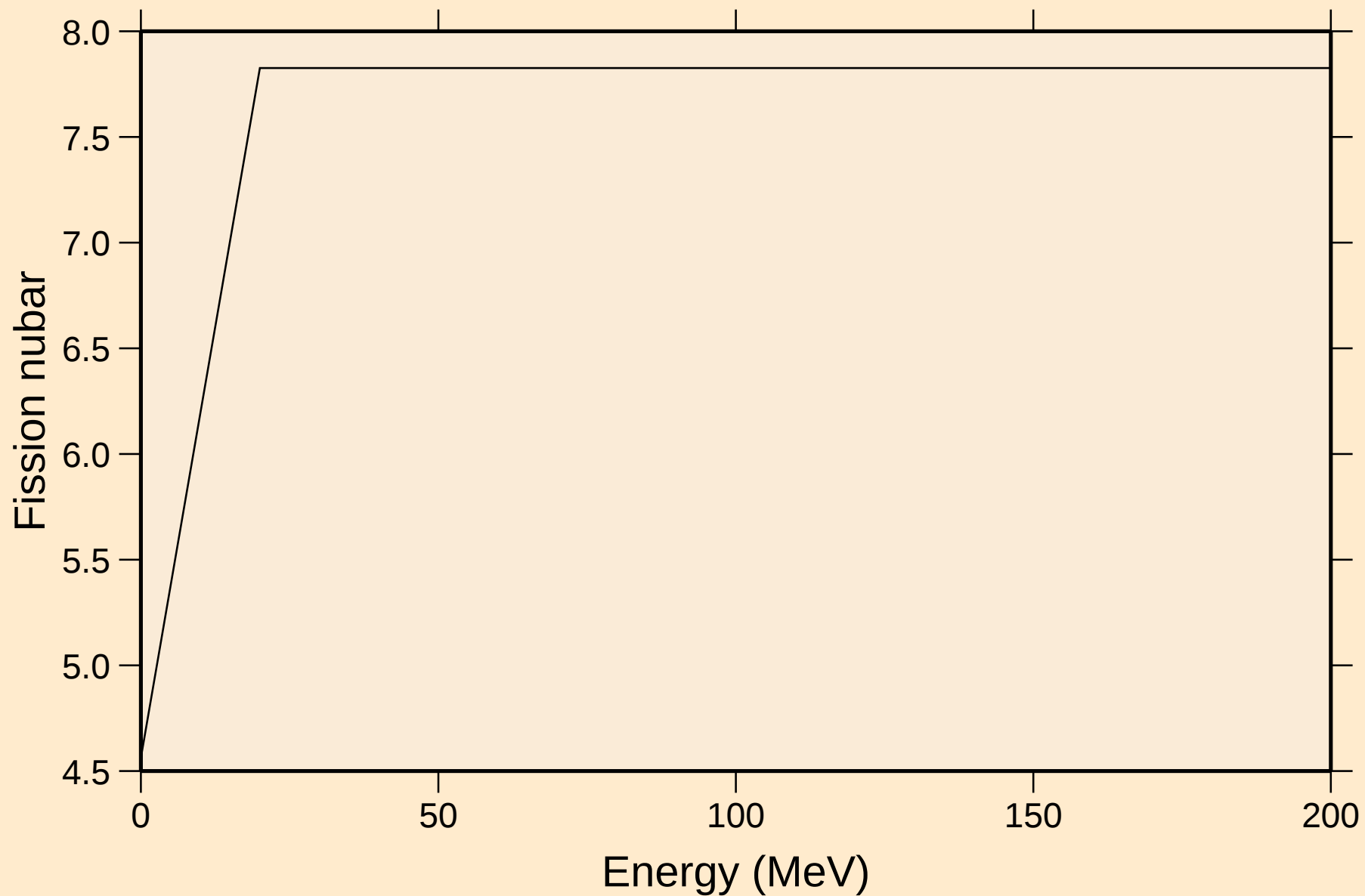


MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*1)

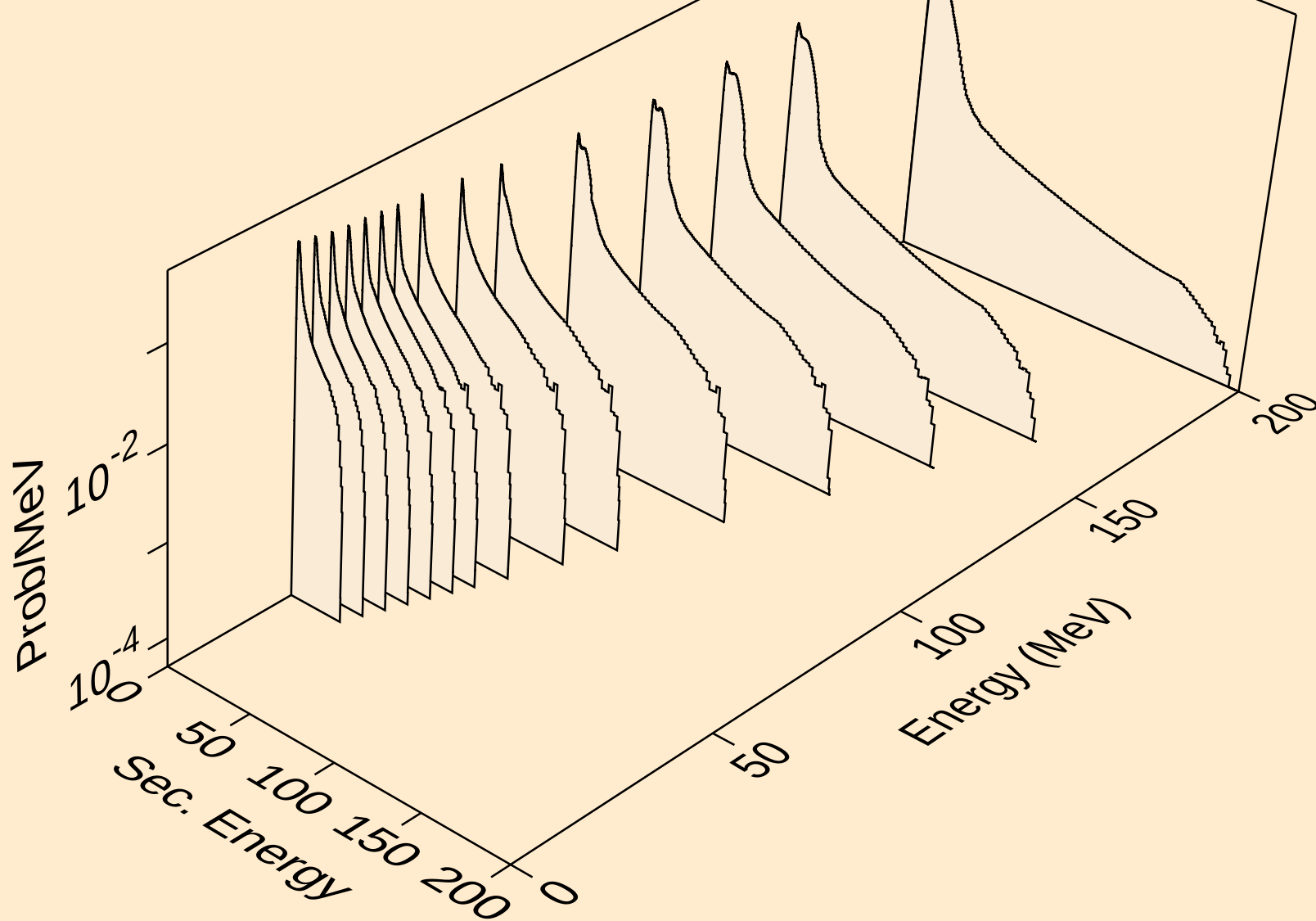


MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K

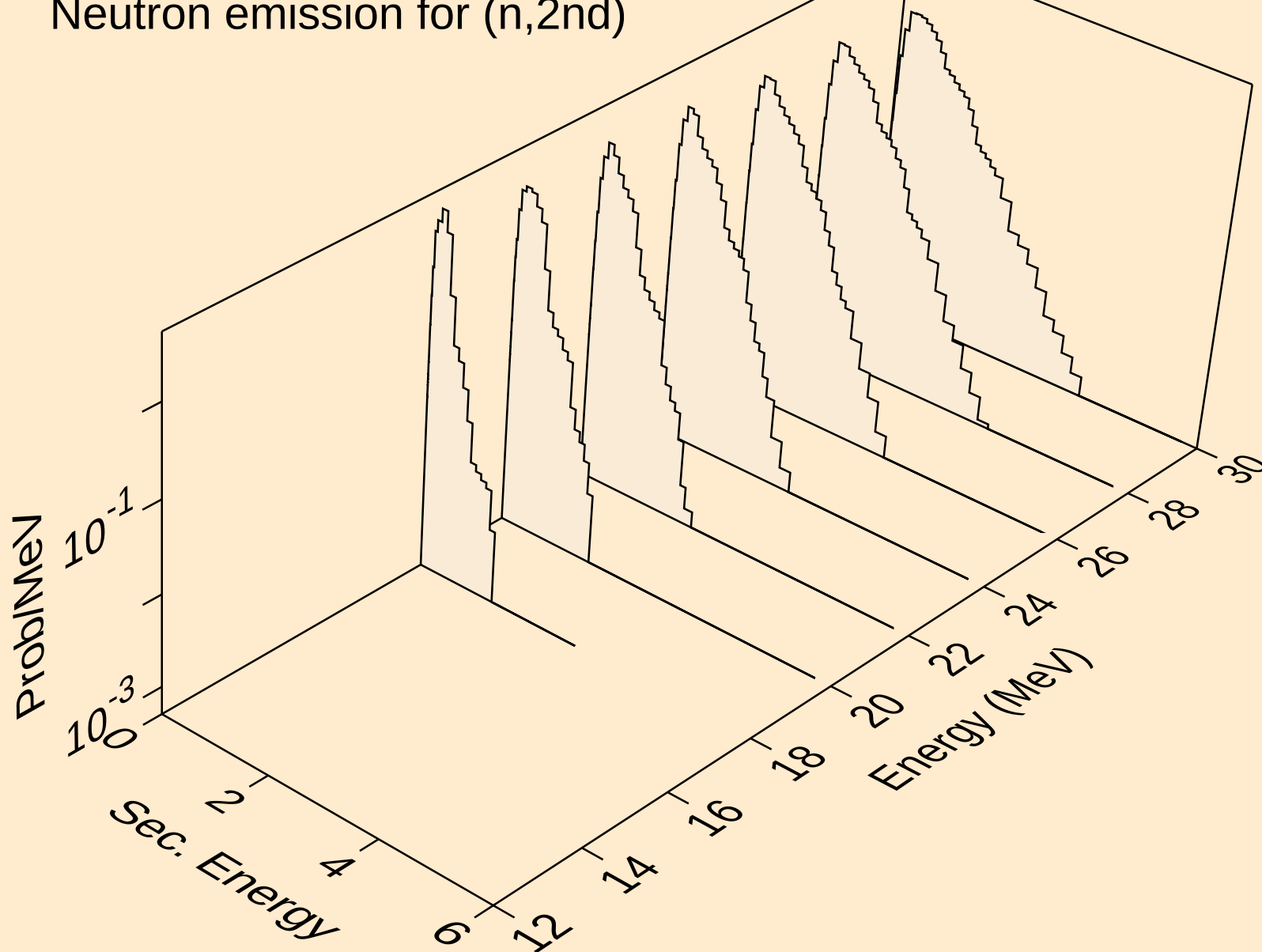
Total fission nubar



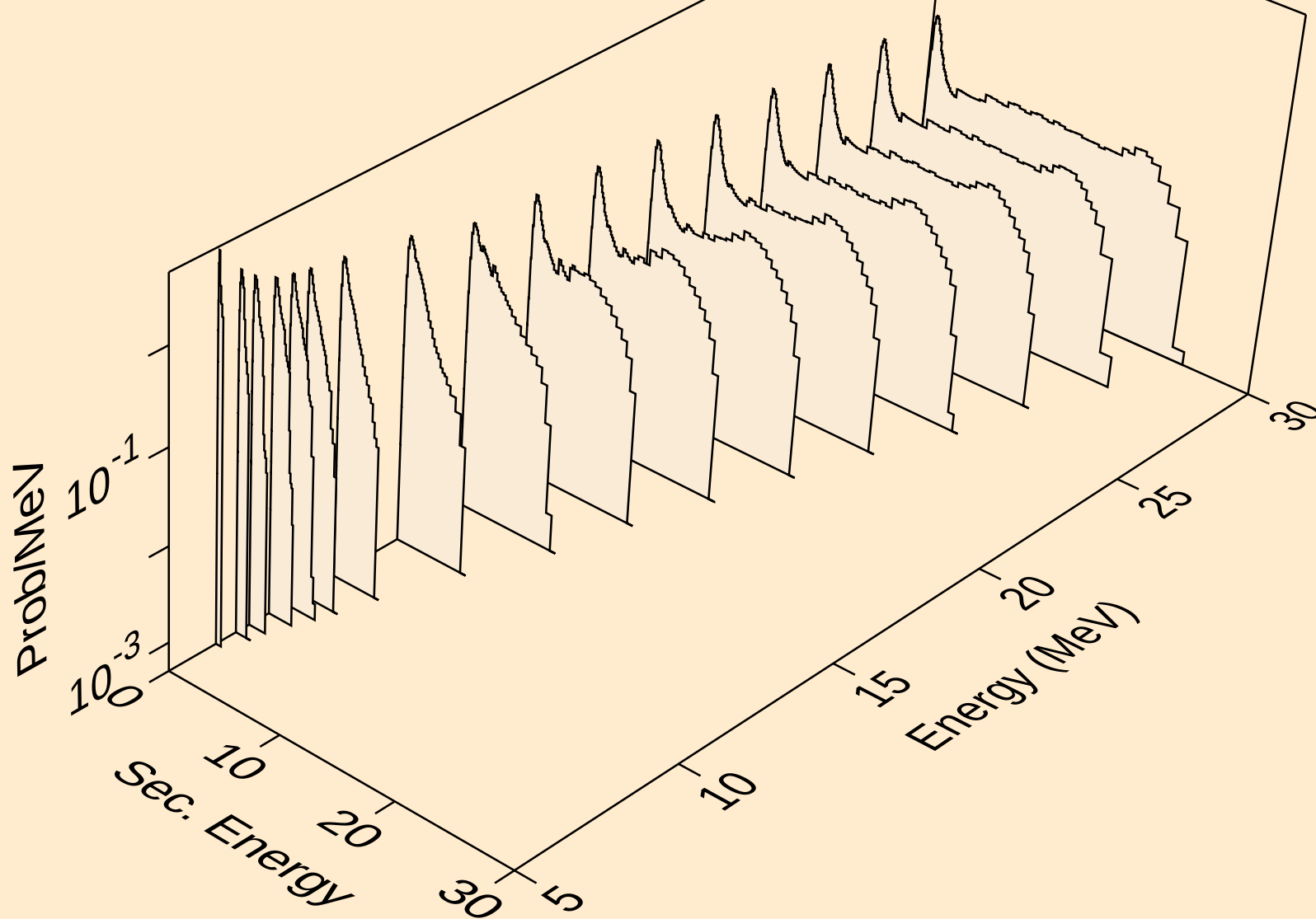
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,x)



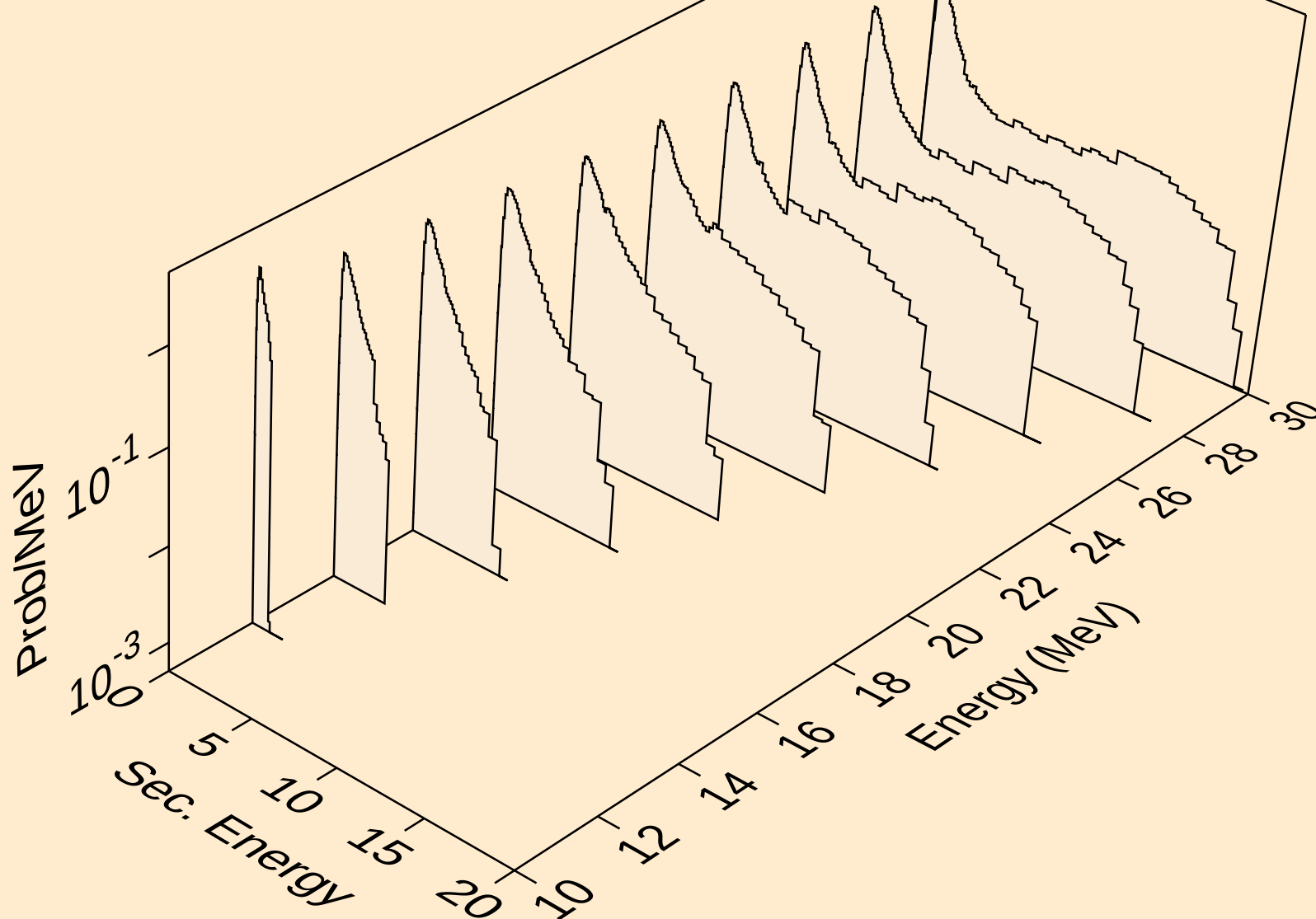
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2nd)



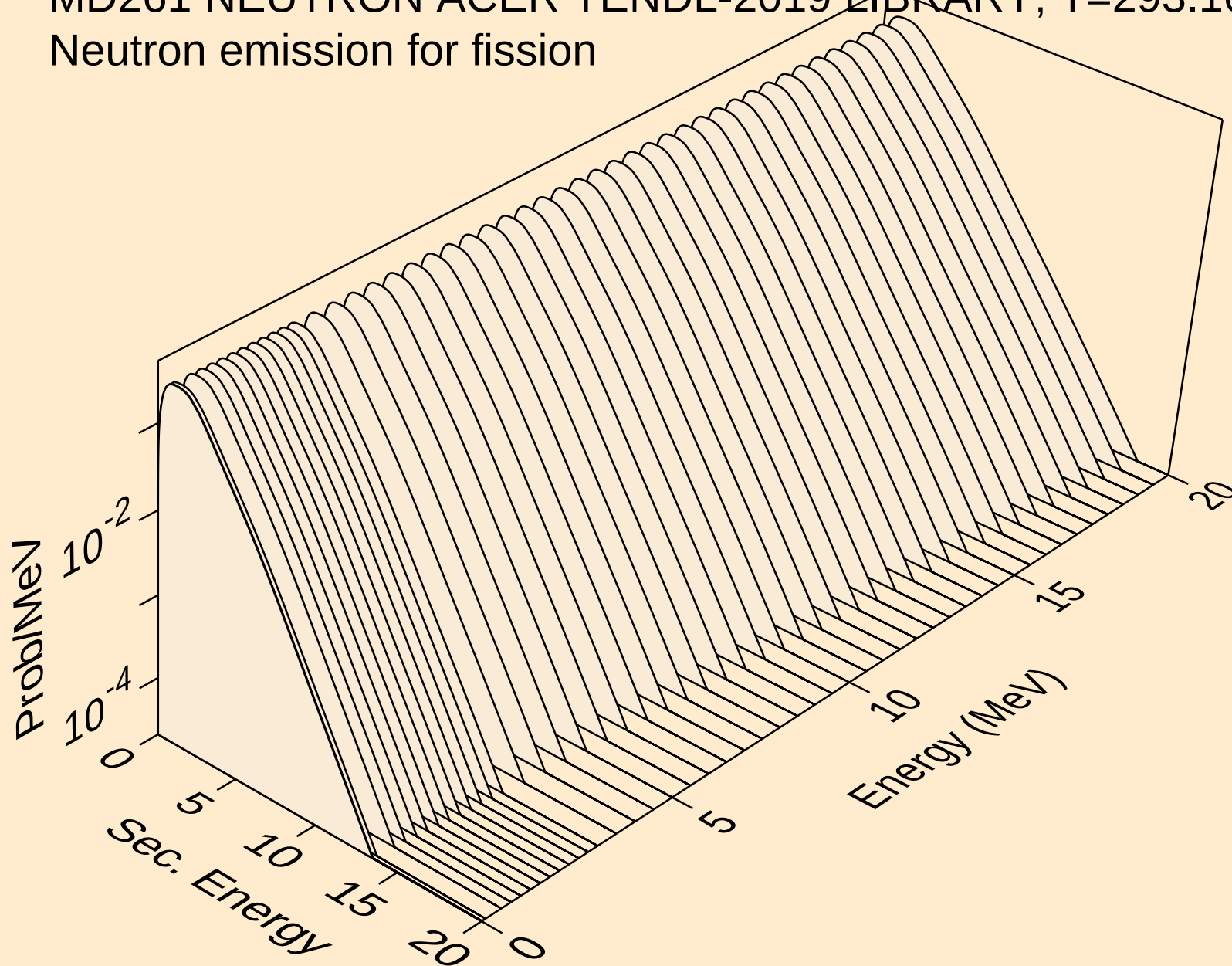
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2n)



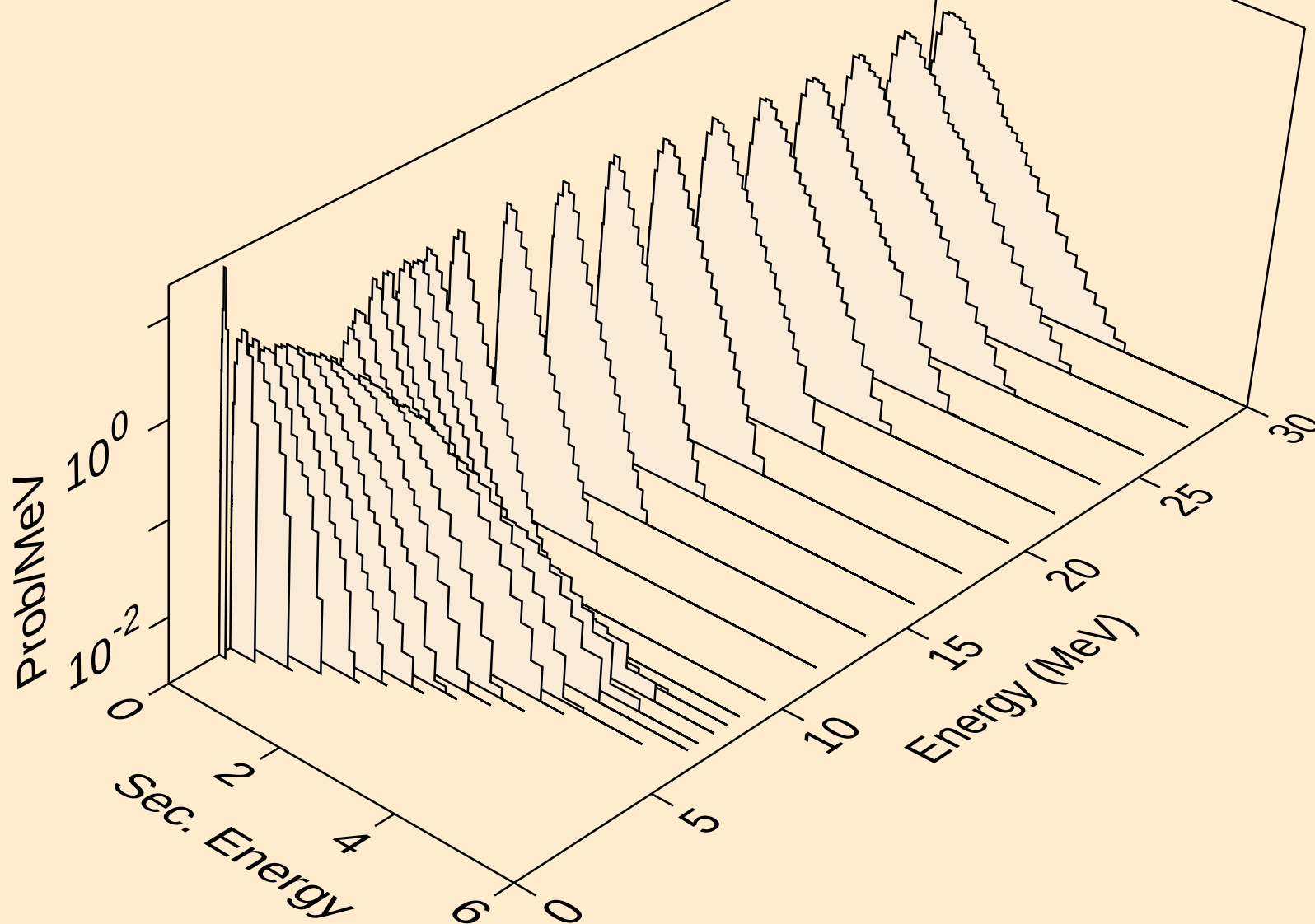
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3n)



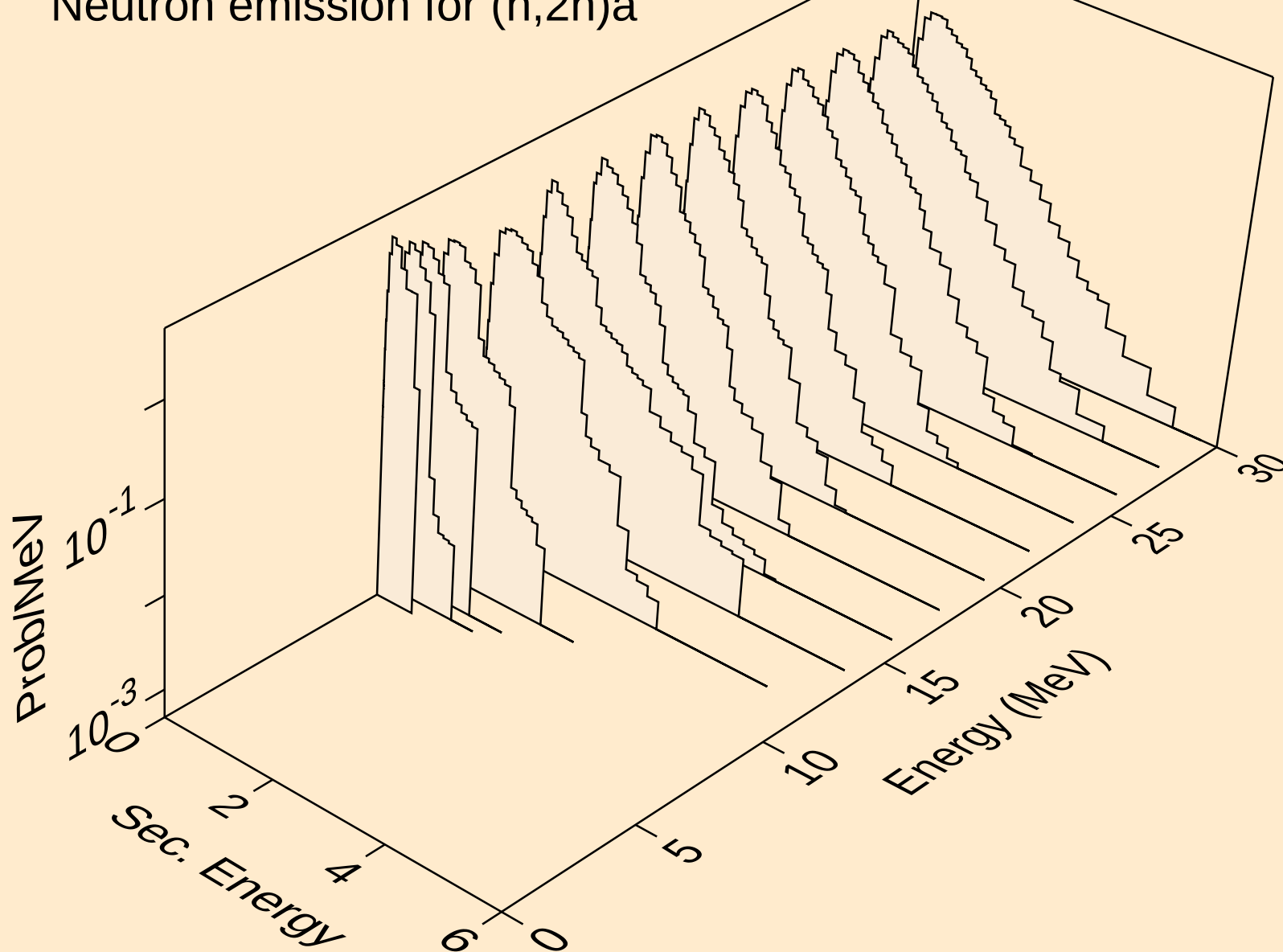
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for fission



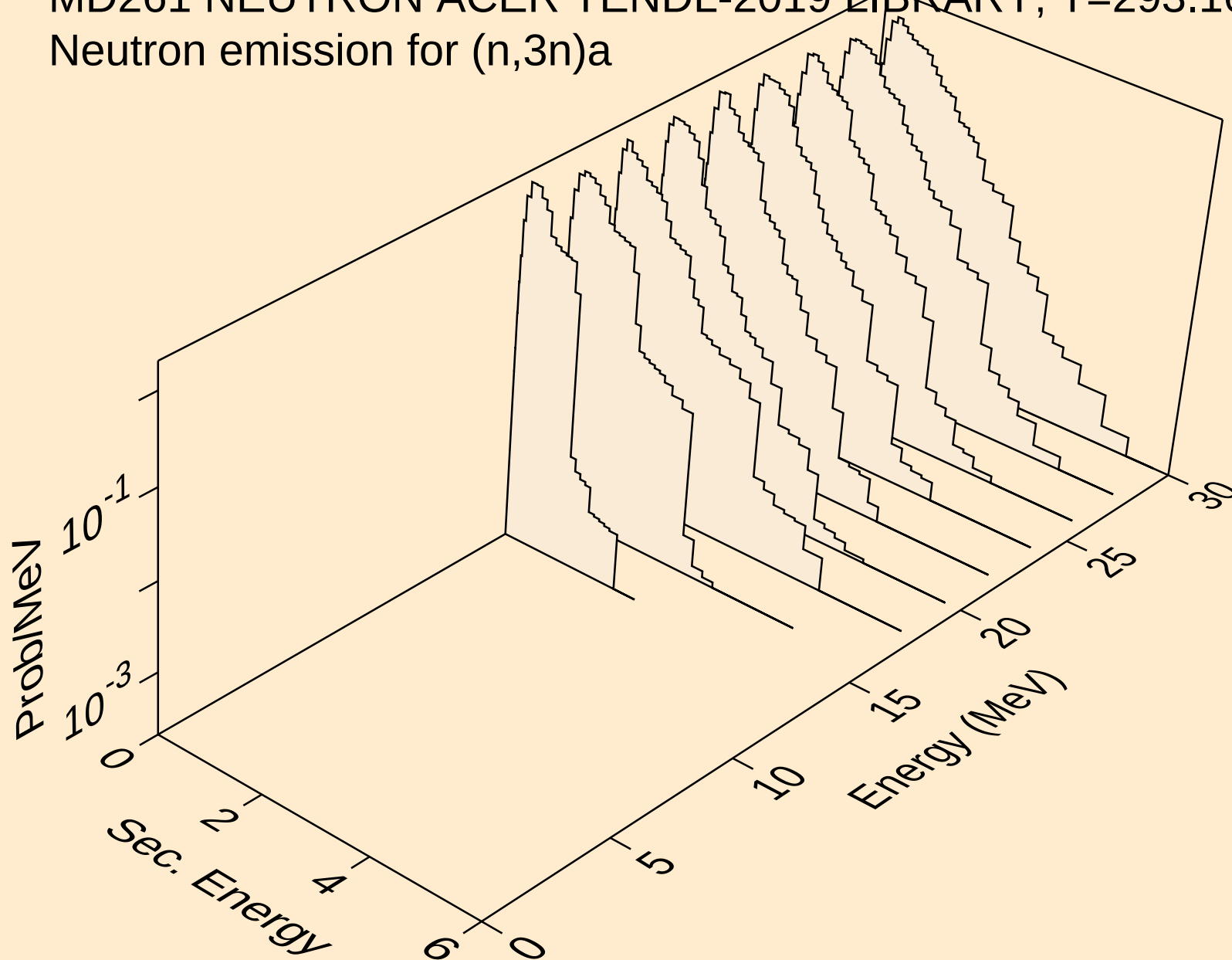
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)a



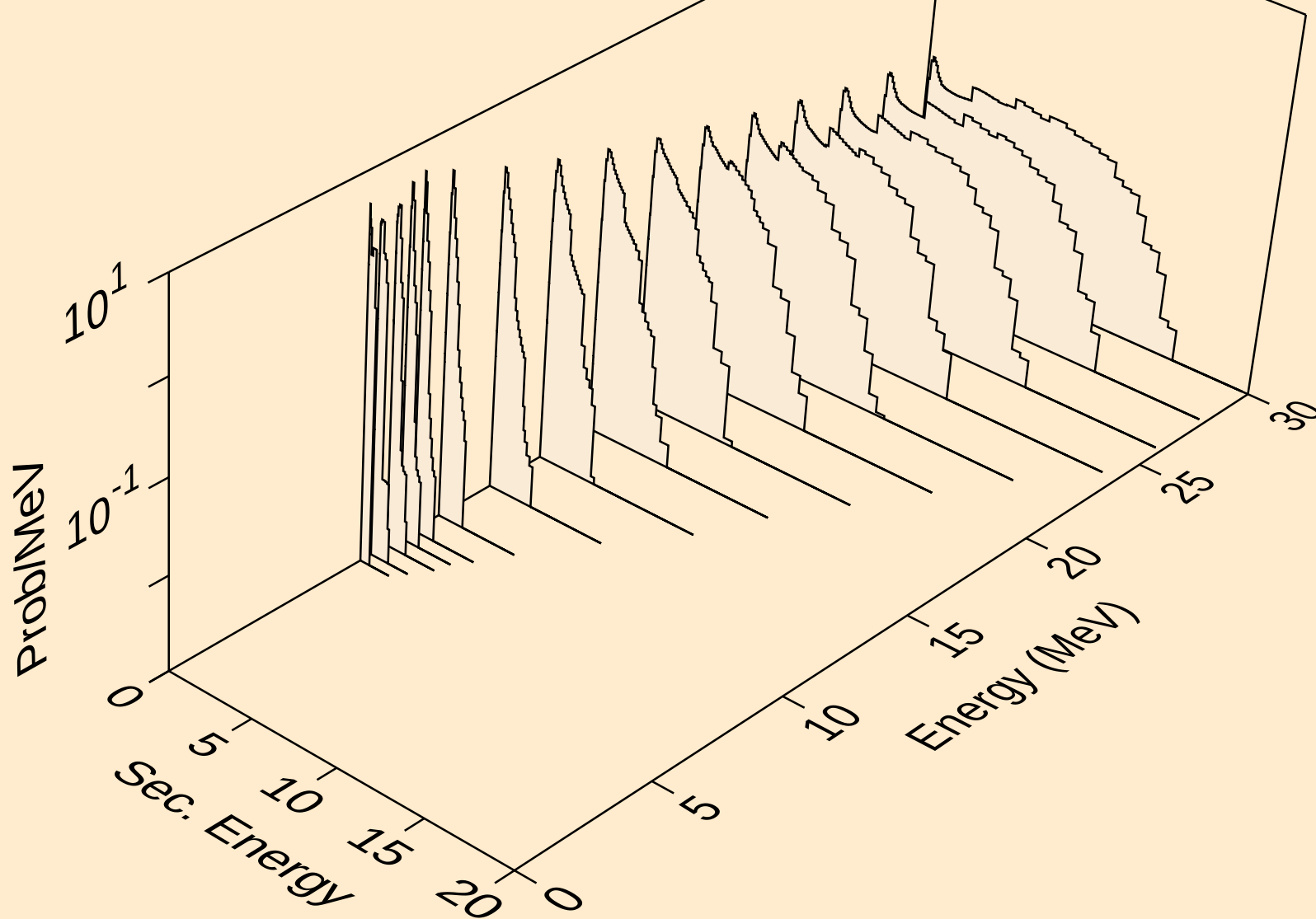
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2n)_a



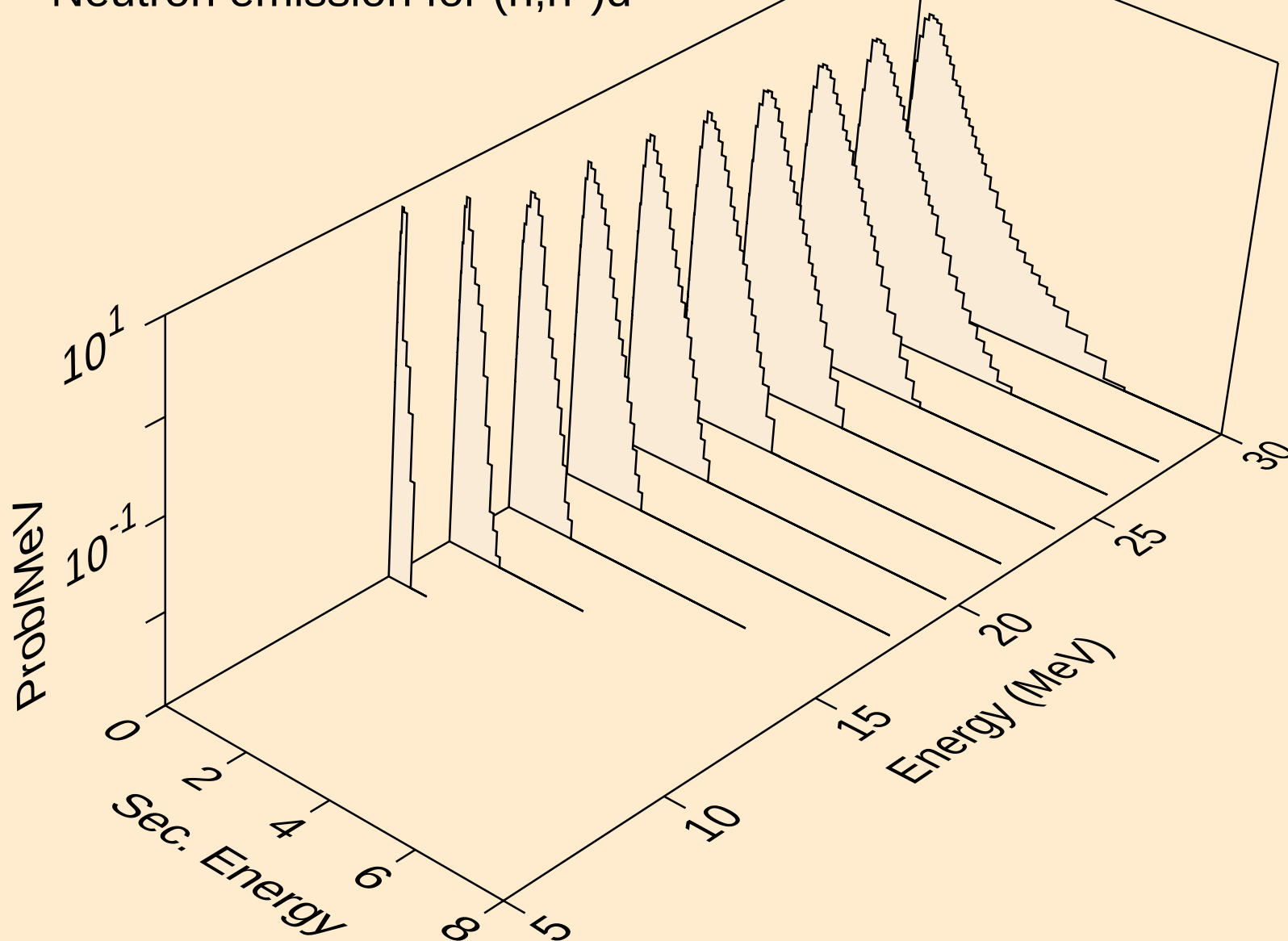
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3n)a



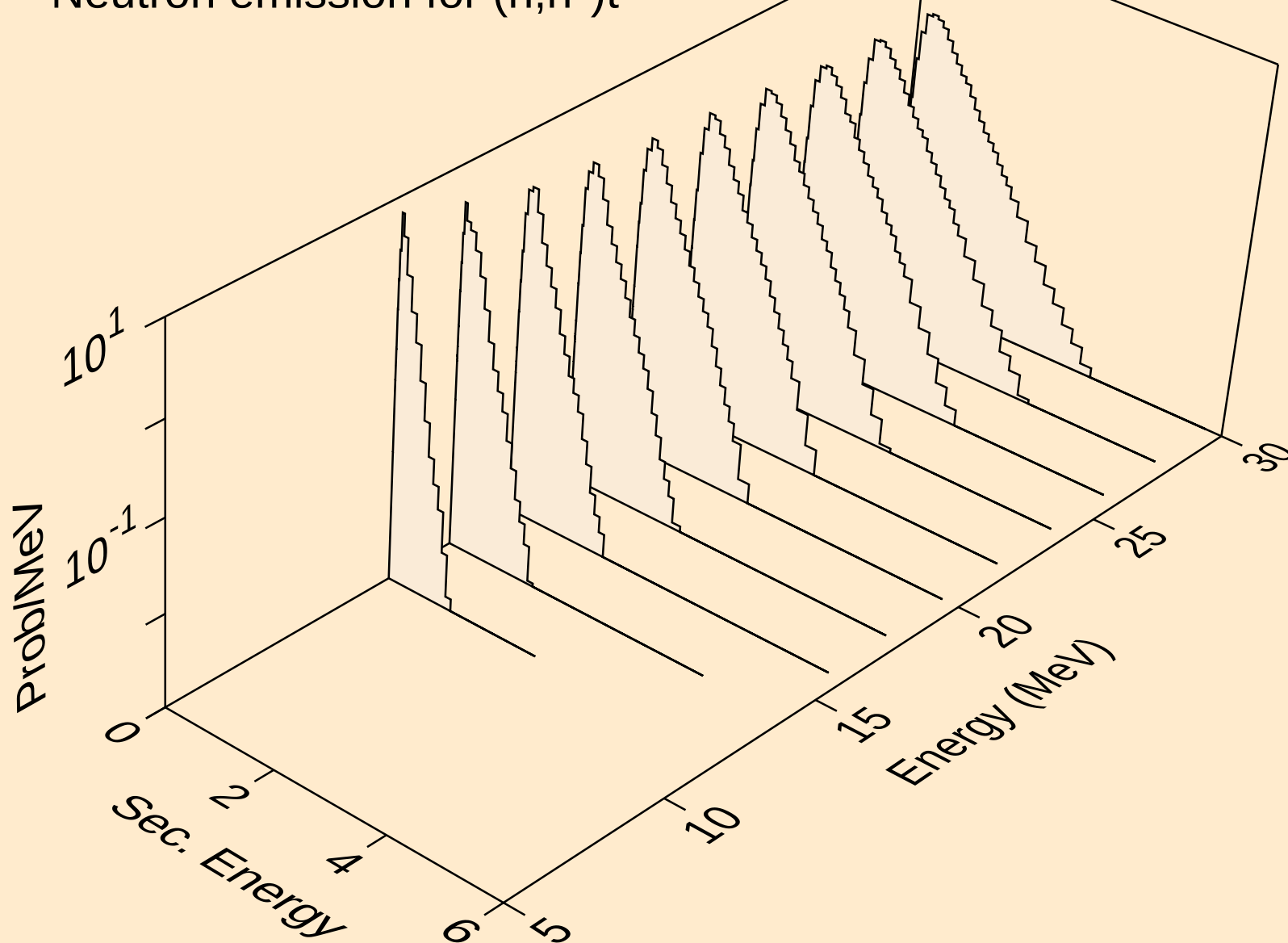
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)p



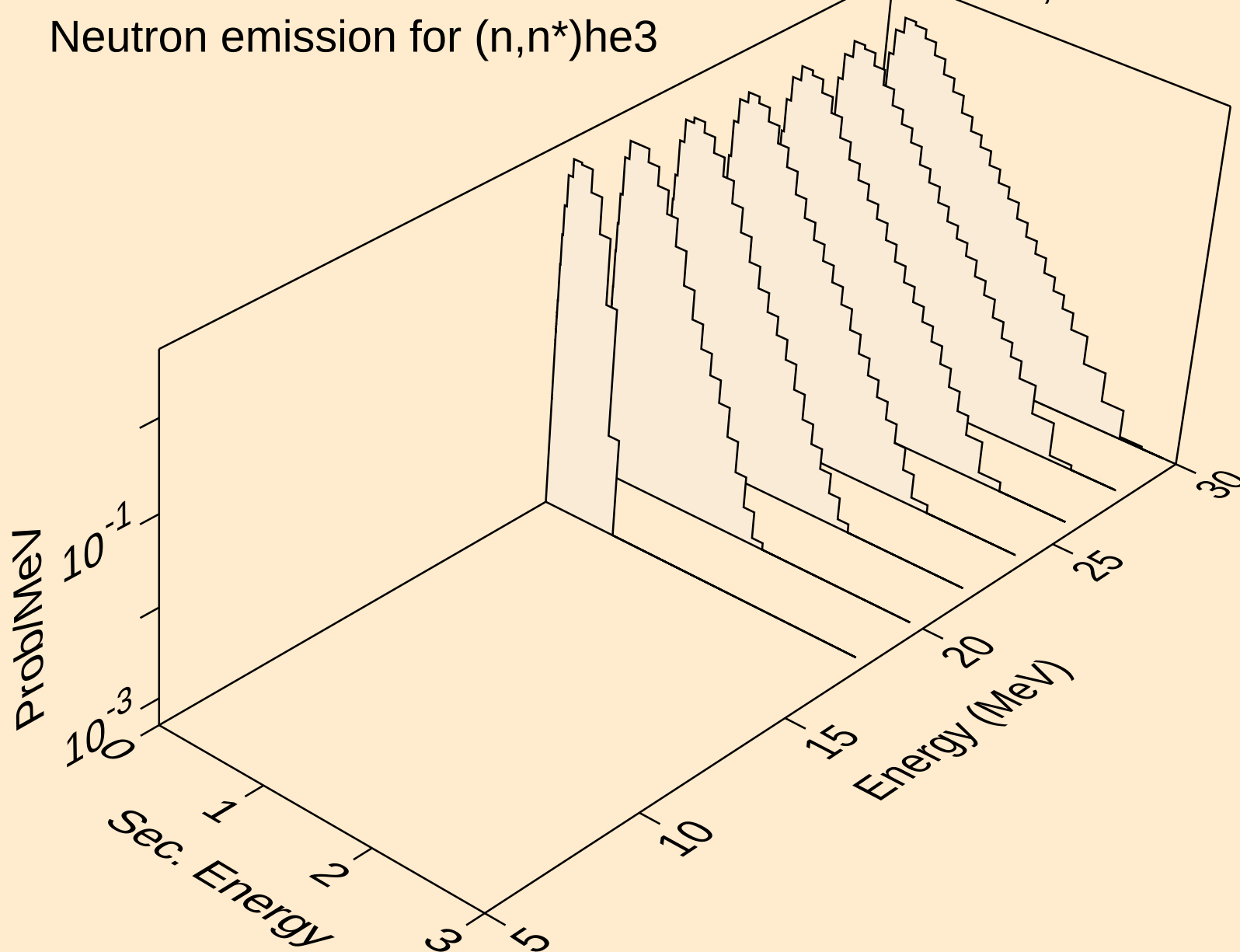
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)d



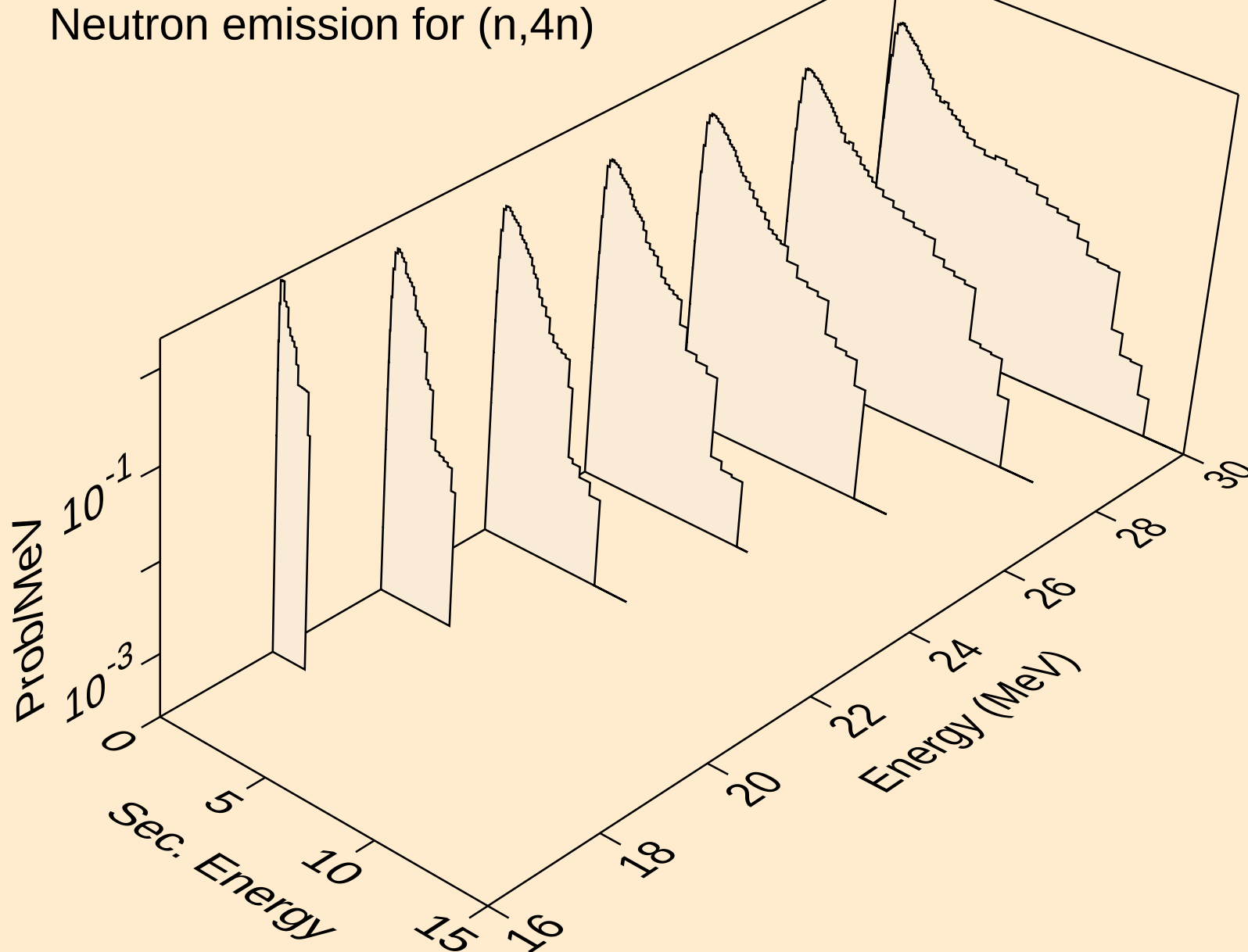
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)t



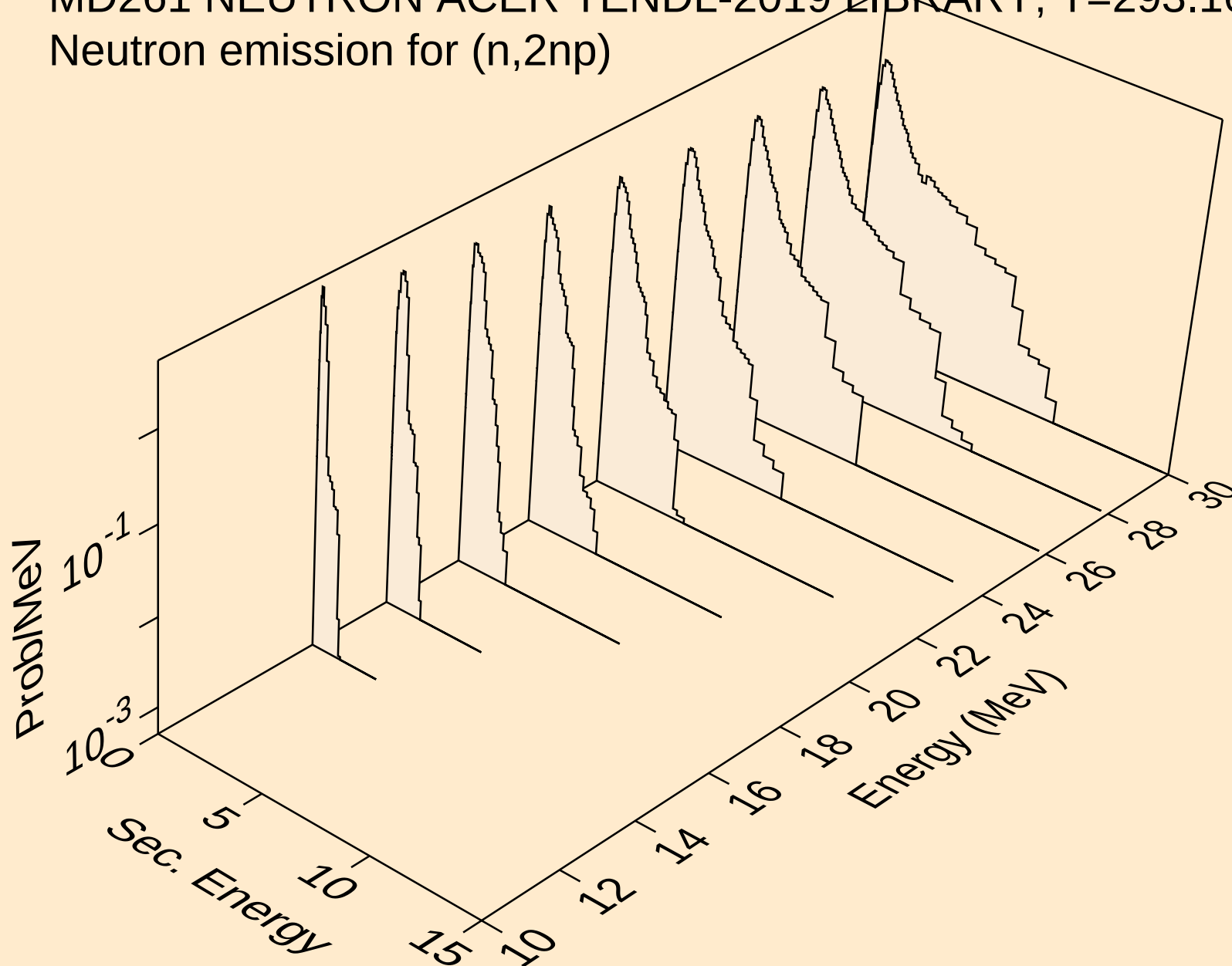
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)he3



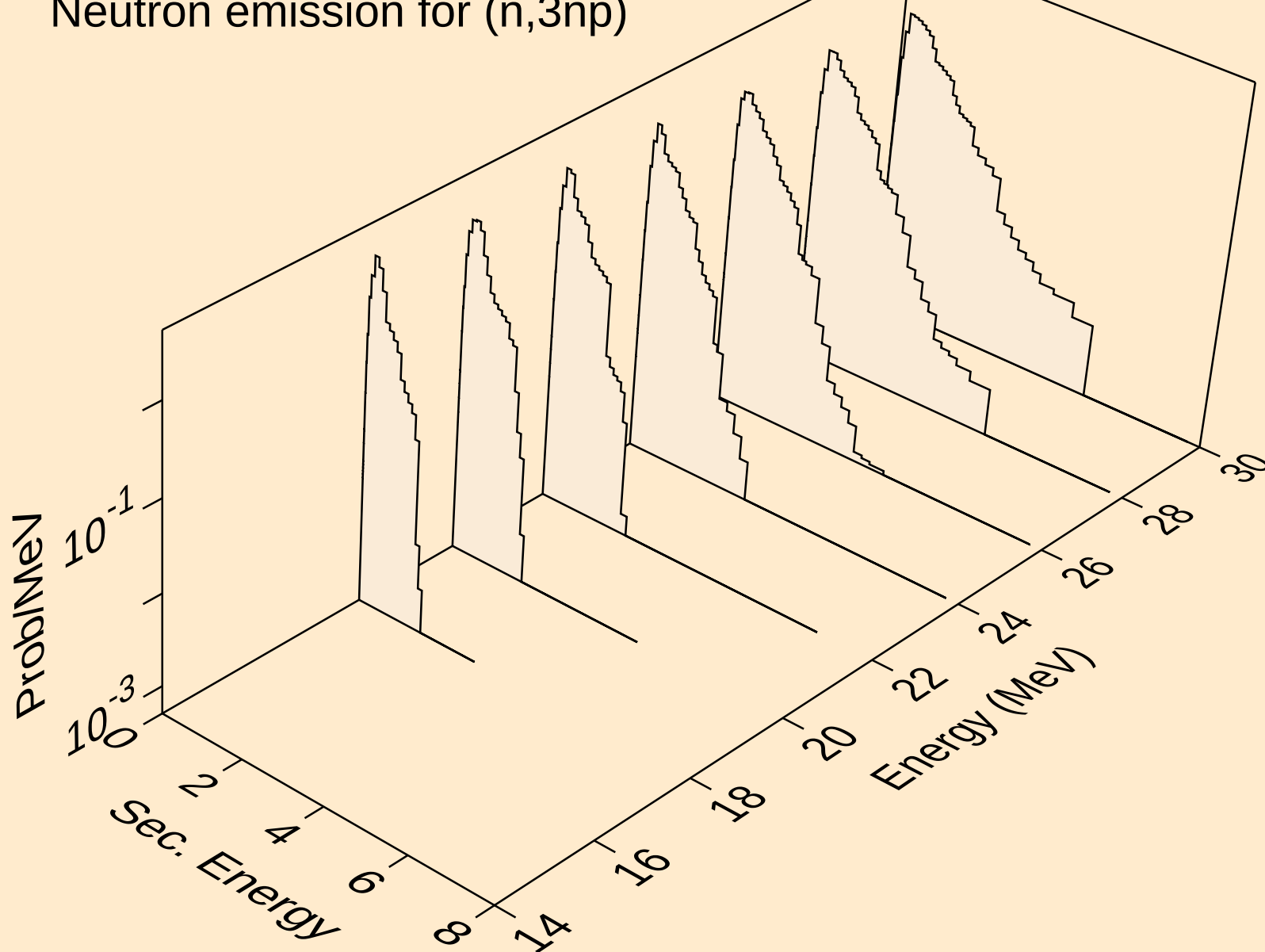
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,4n)



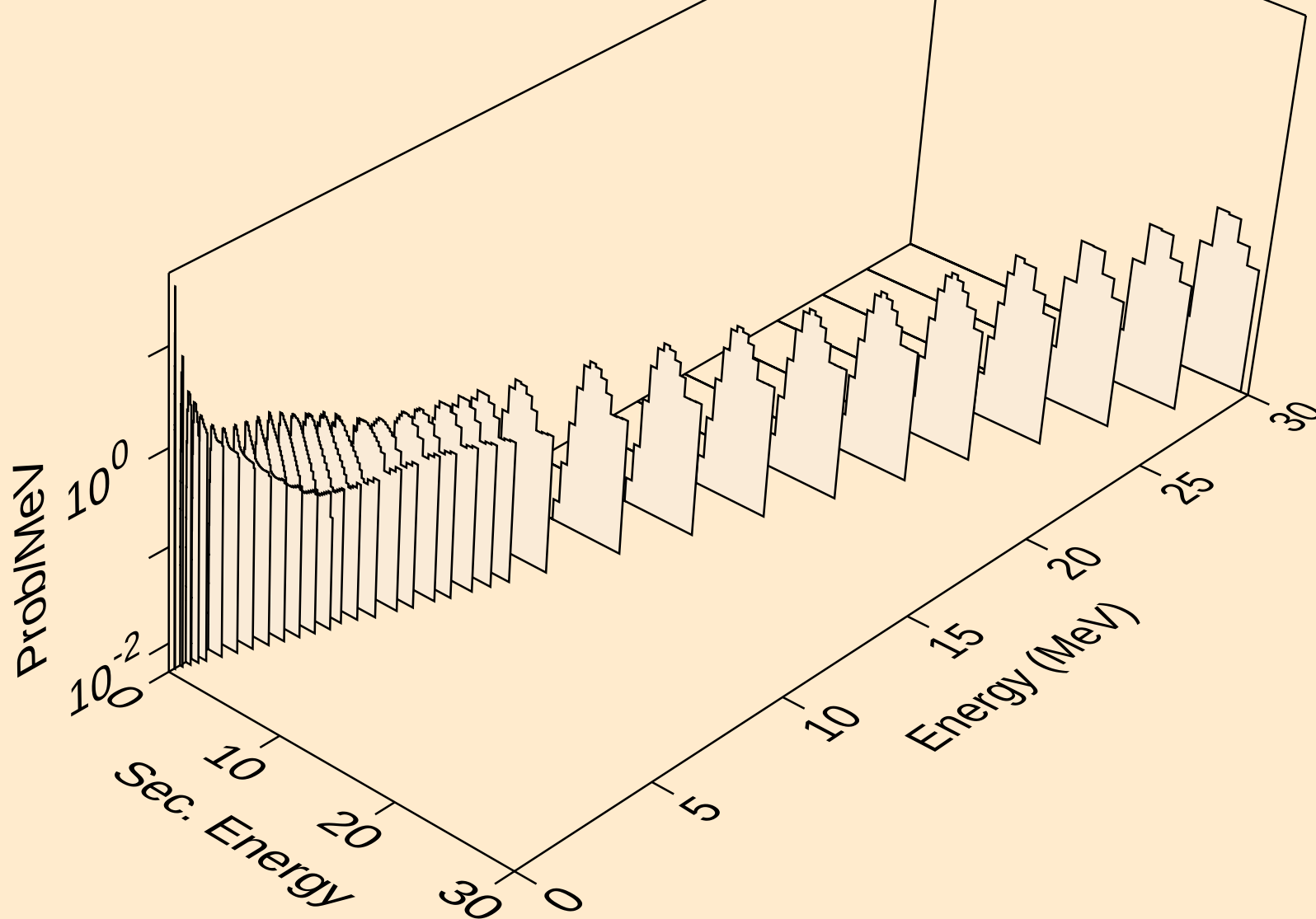
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2np)



MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3np)

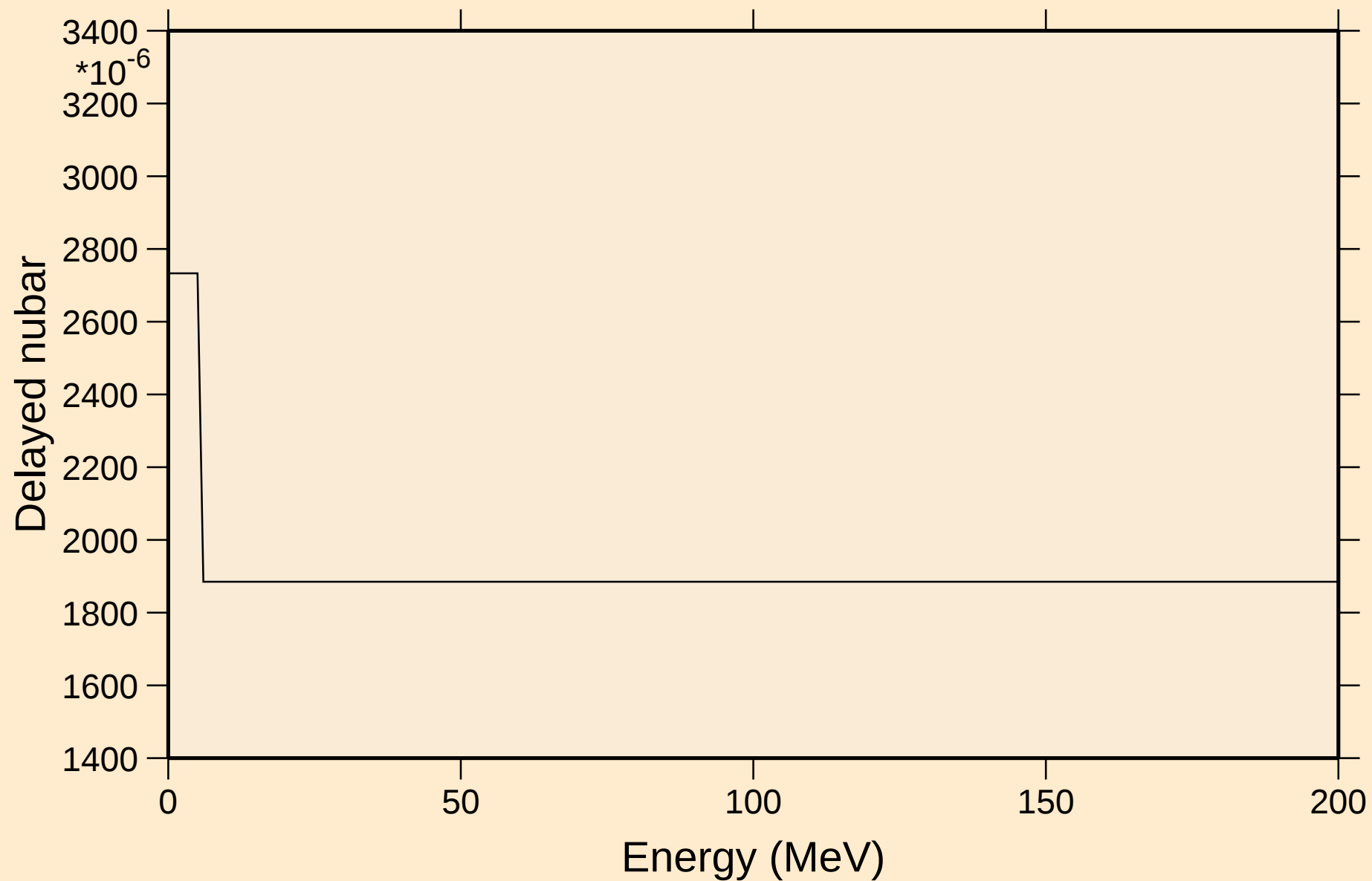


MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*c)



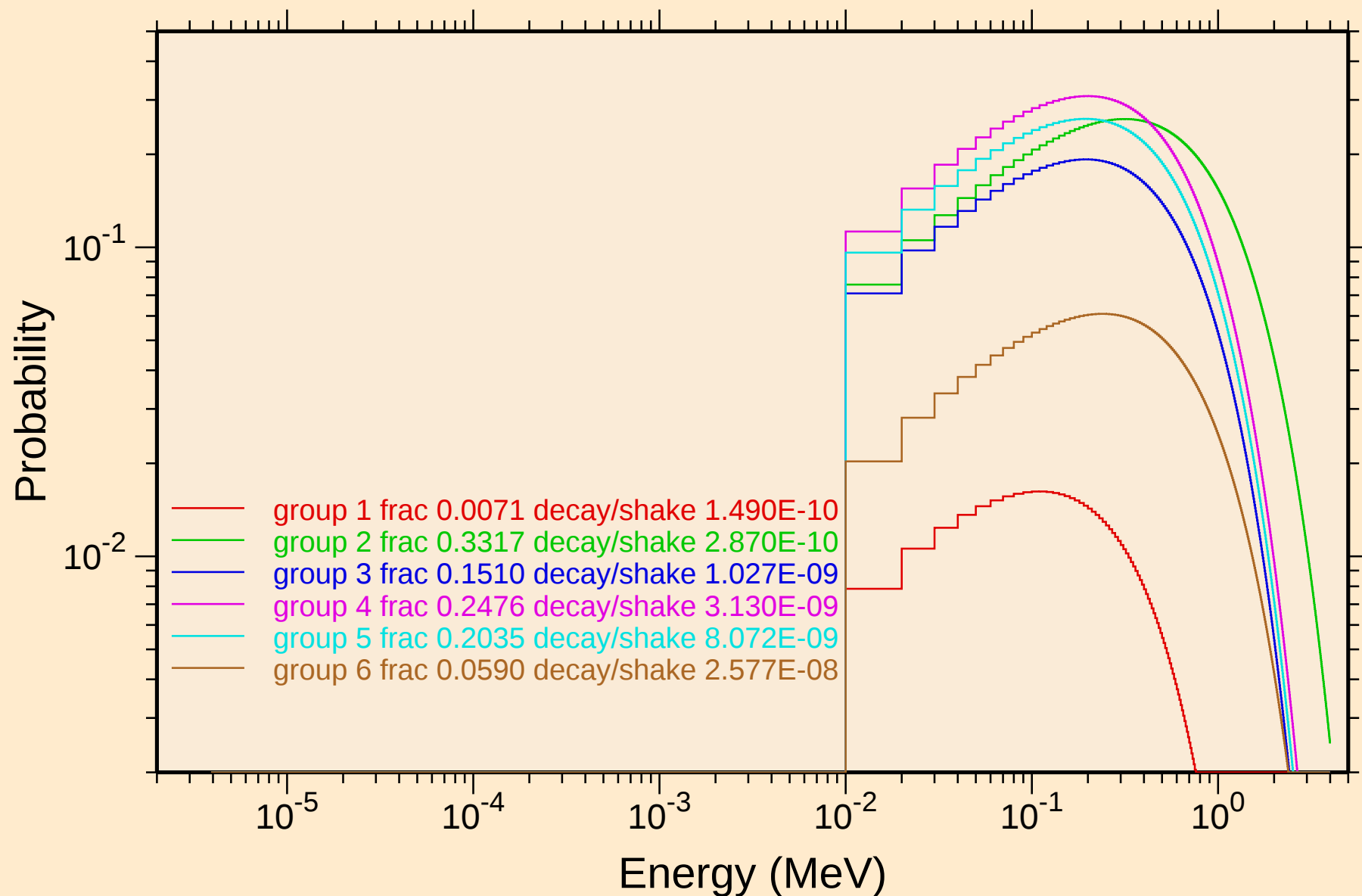
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K

Delayed nubar

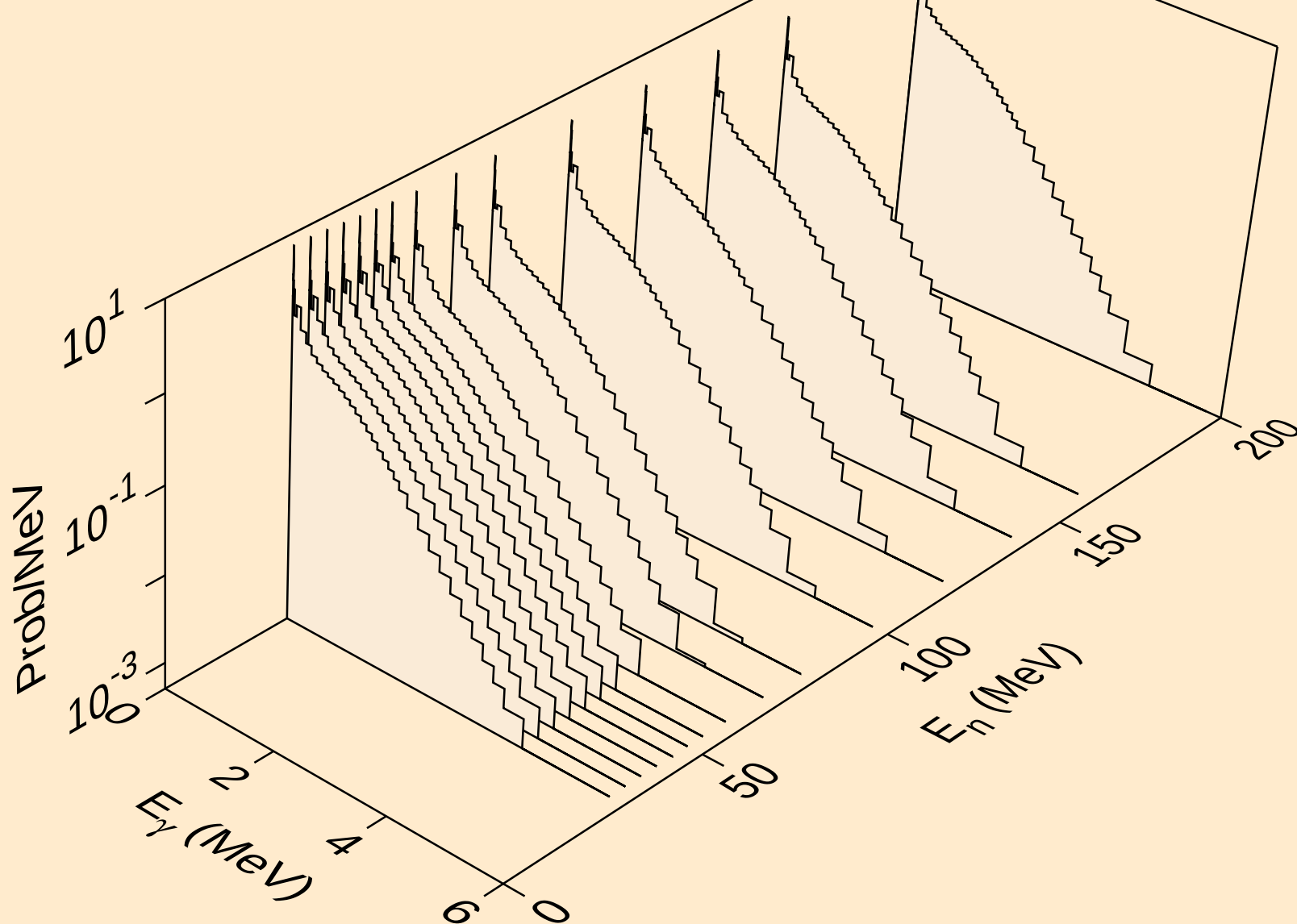


MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K

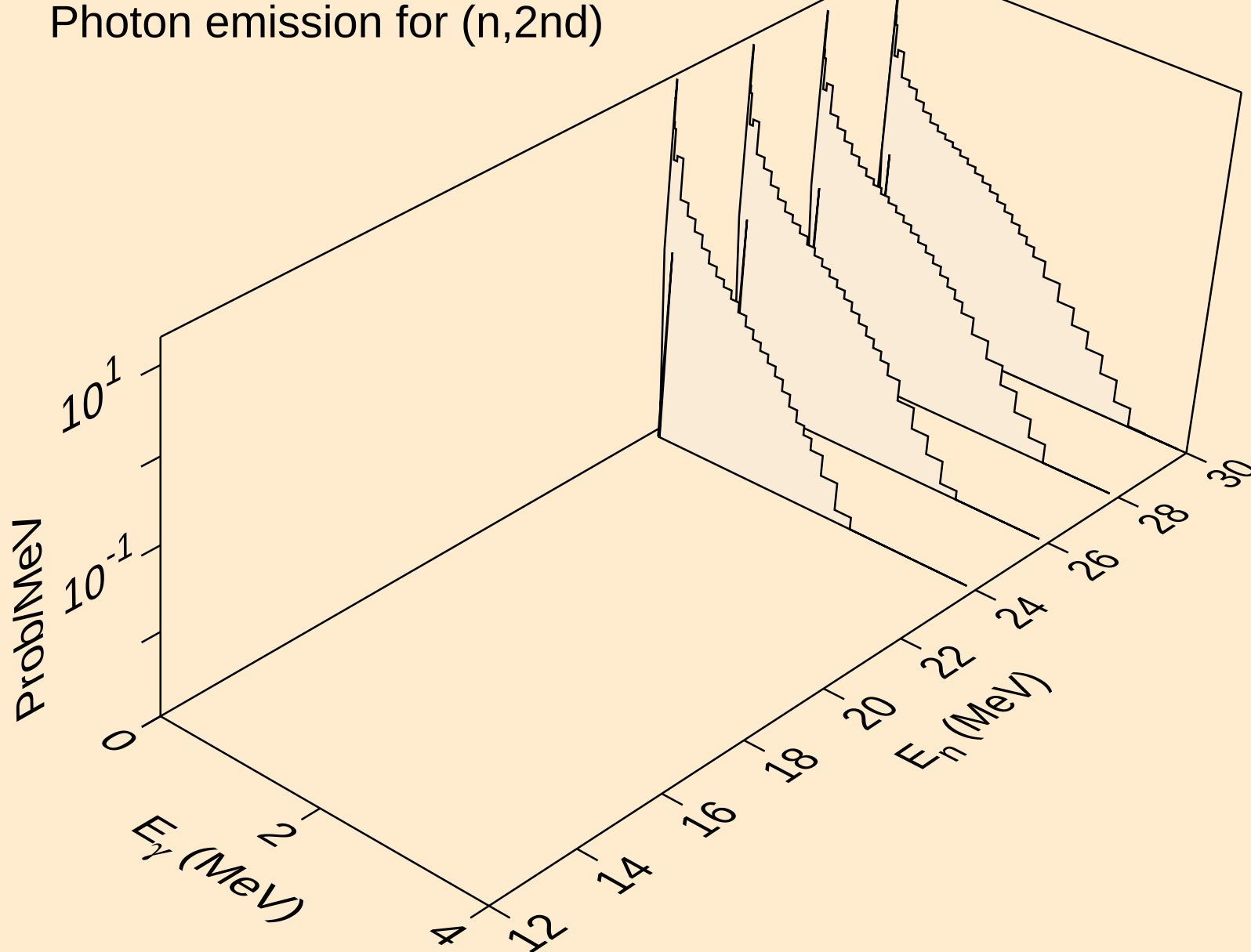
Delayed neutron spectra



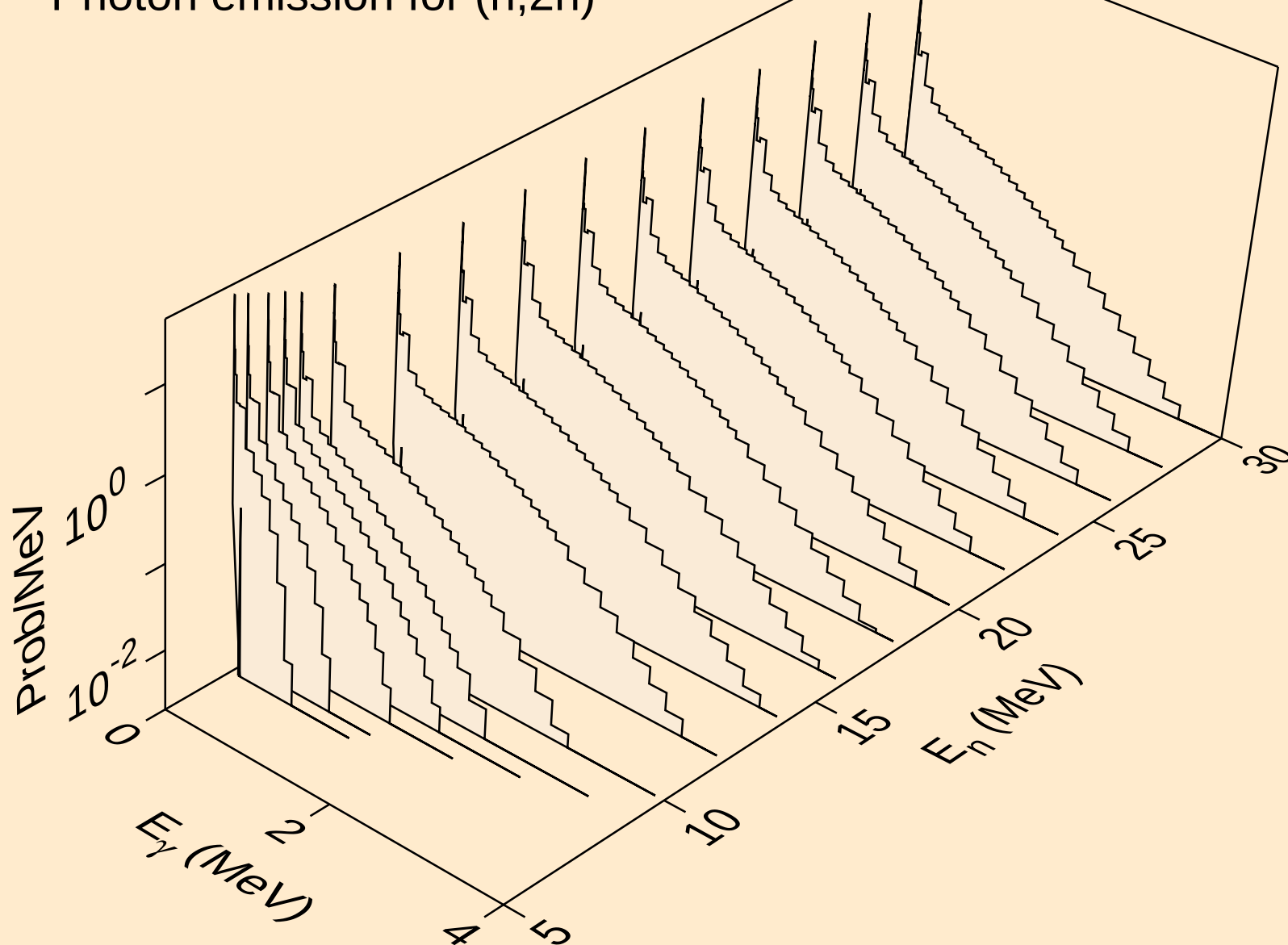
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,x)



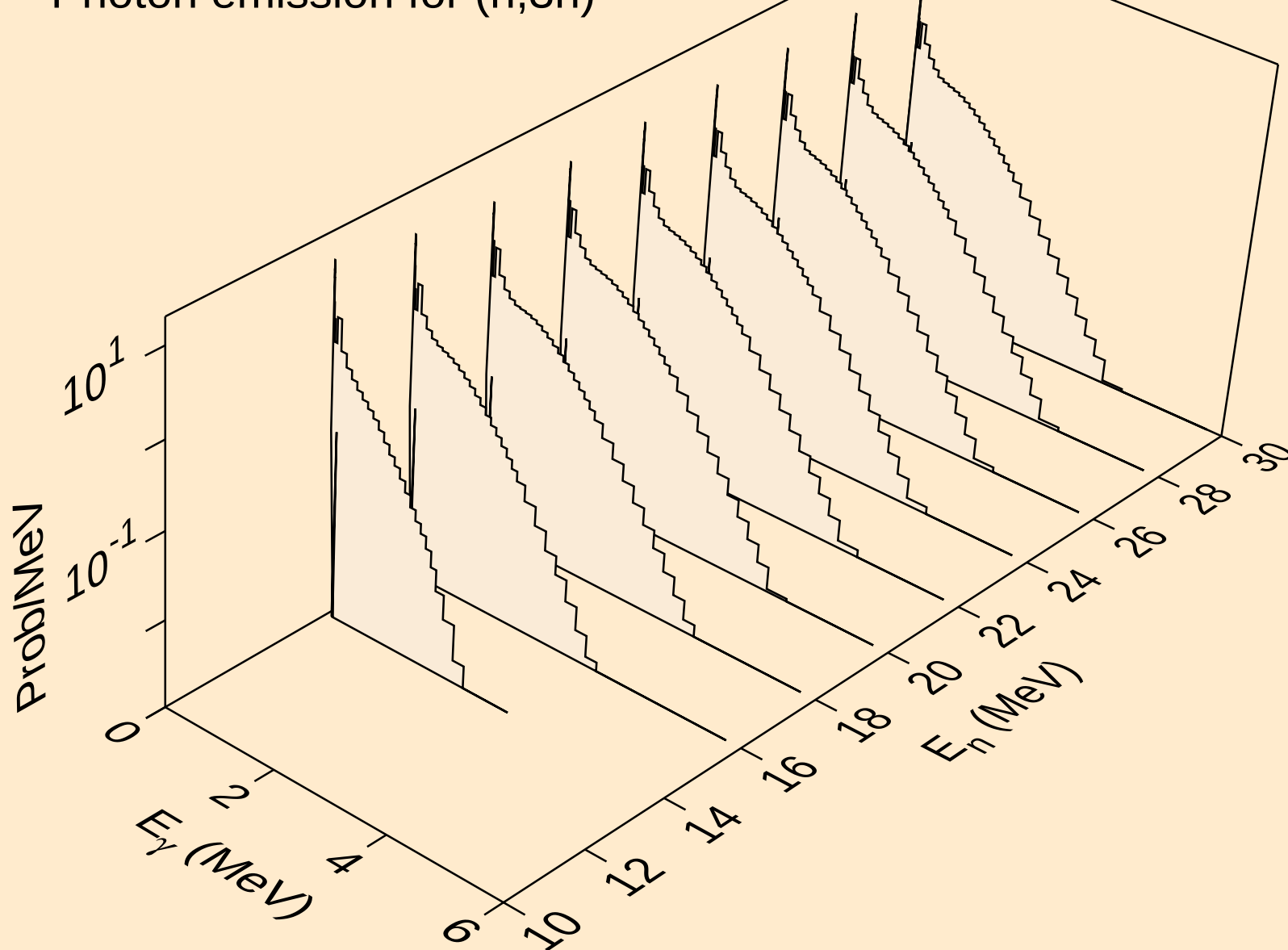
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2nd)



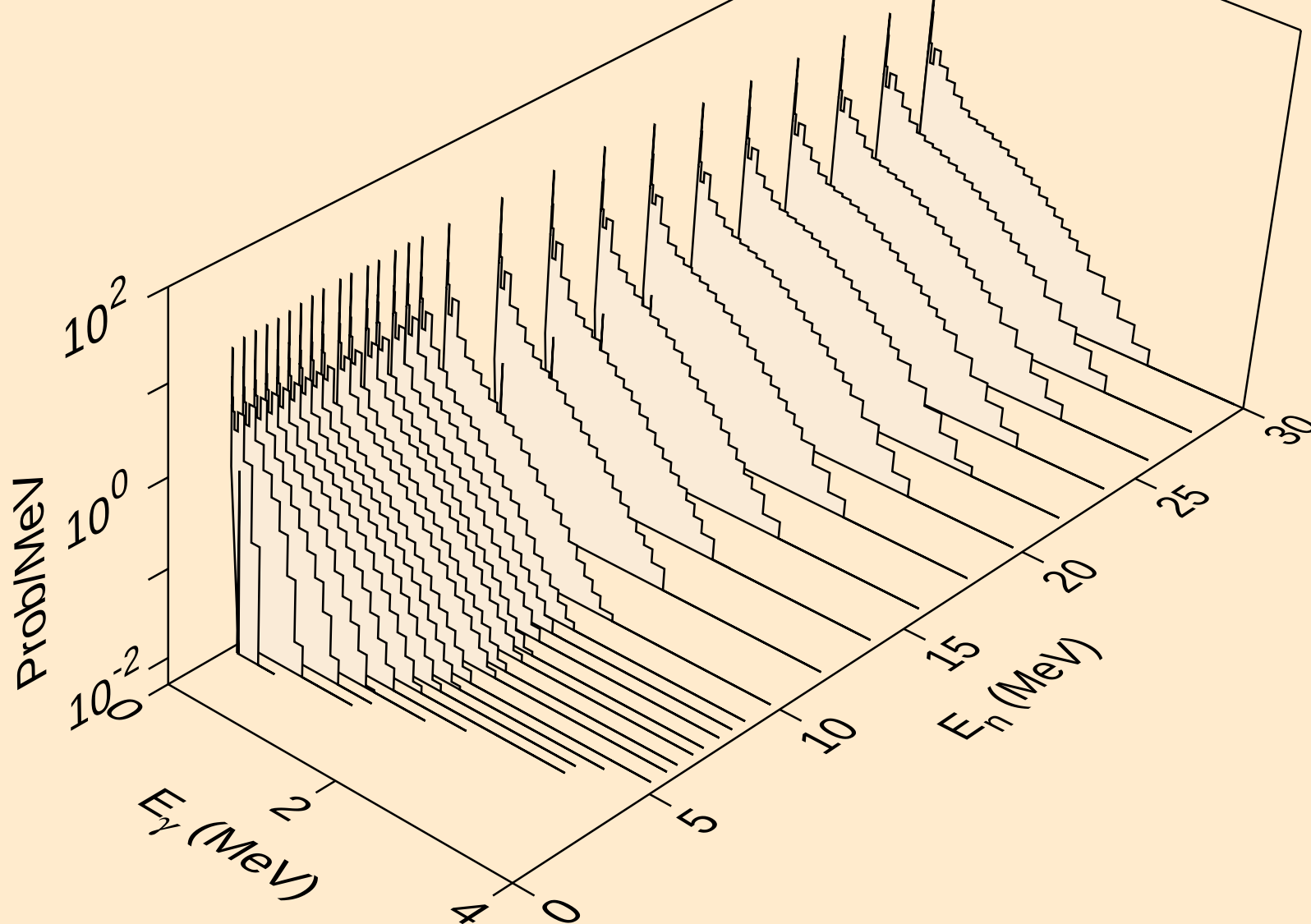
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2n)



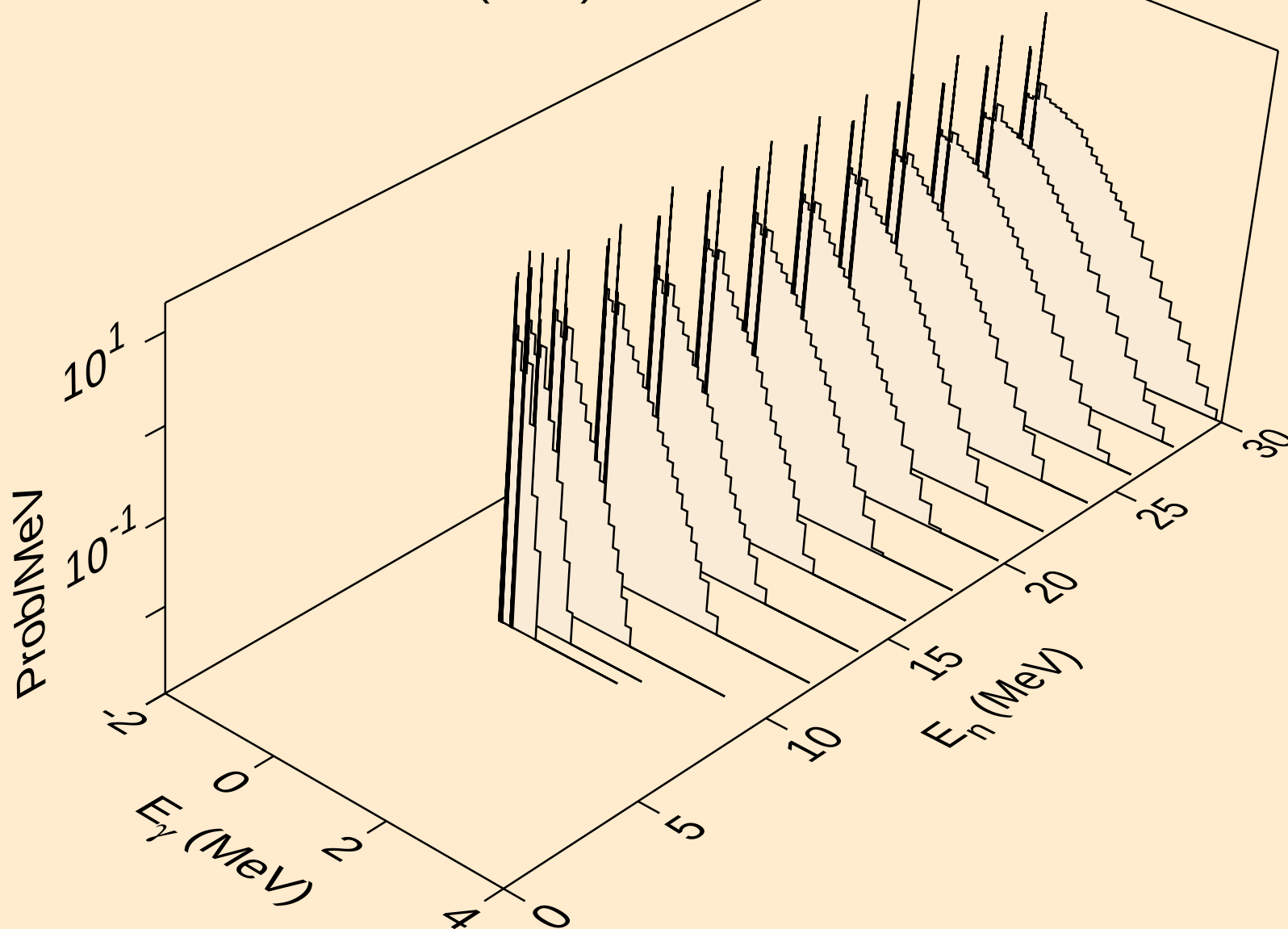
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3n)



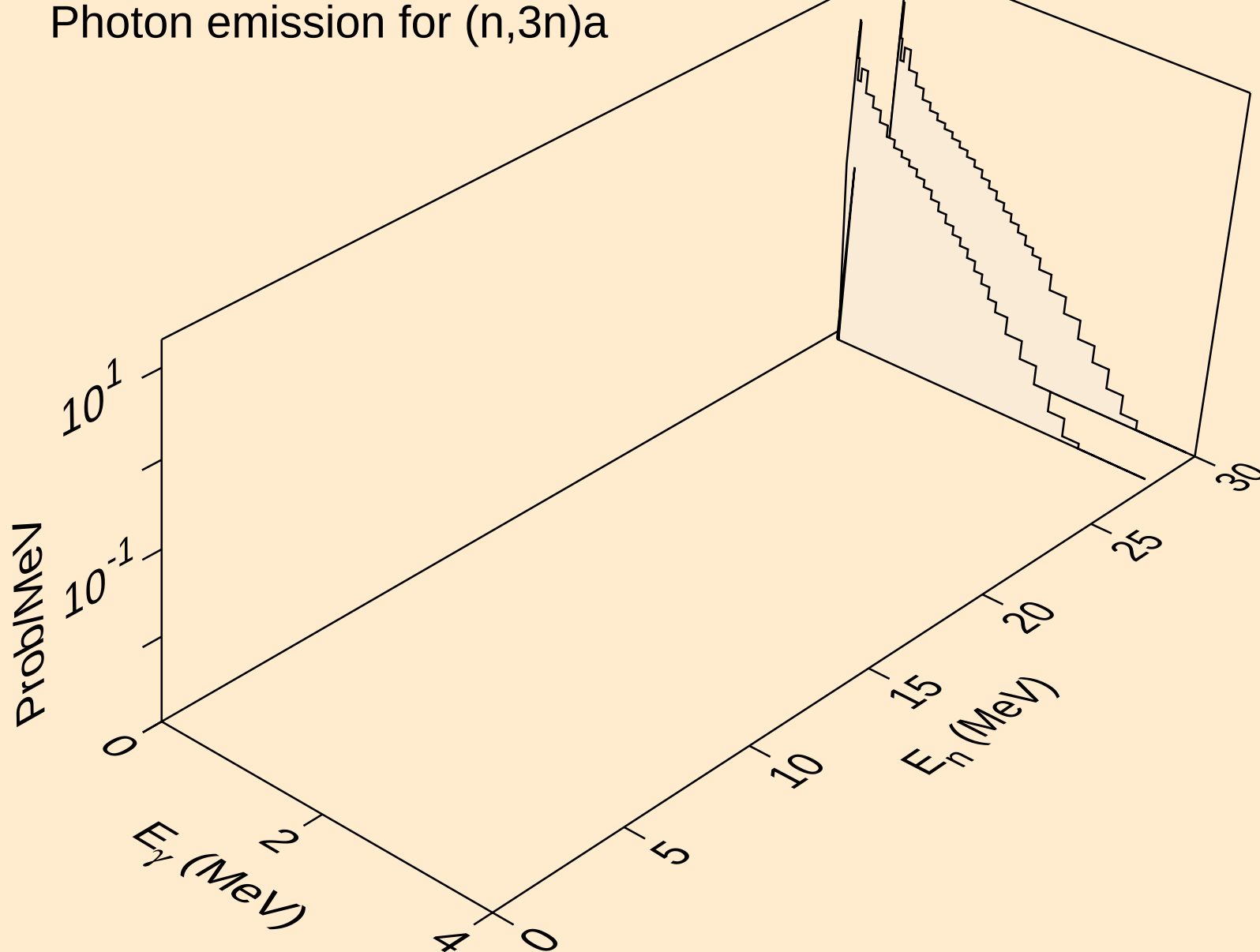
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)a



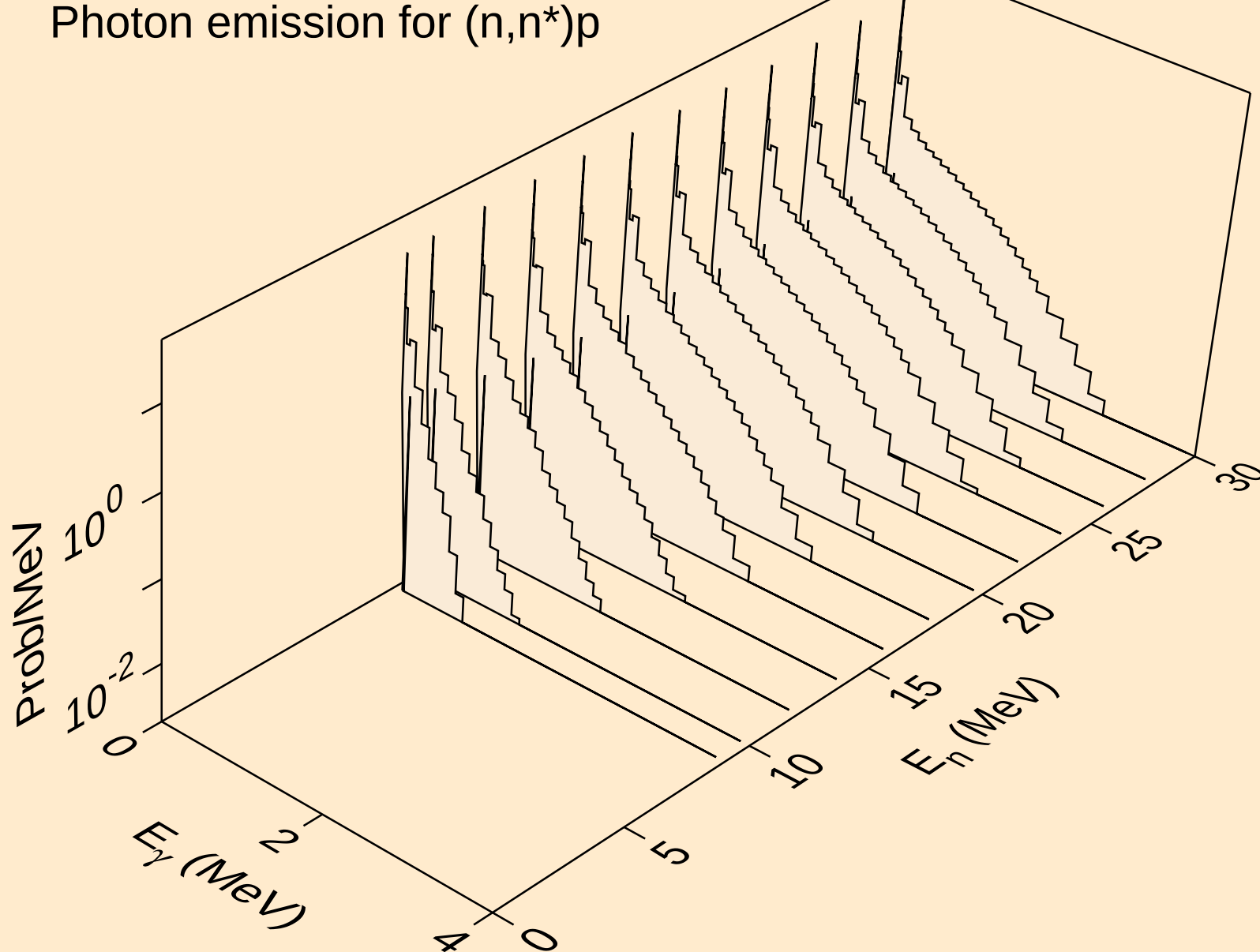
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2n) α



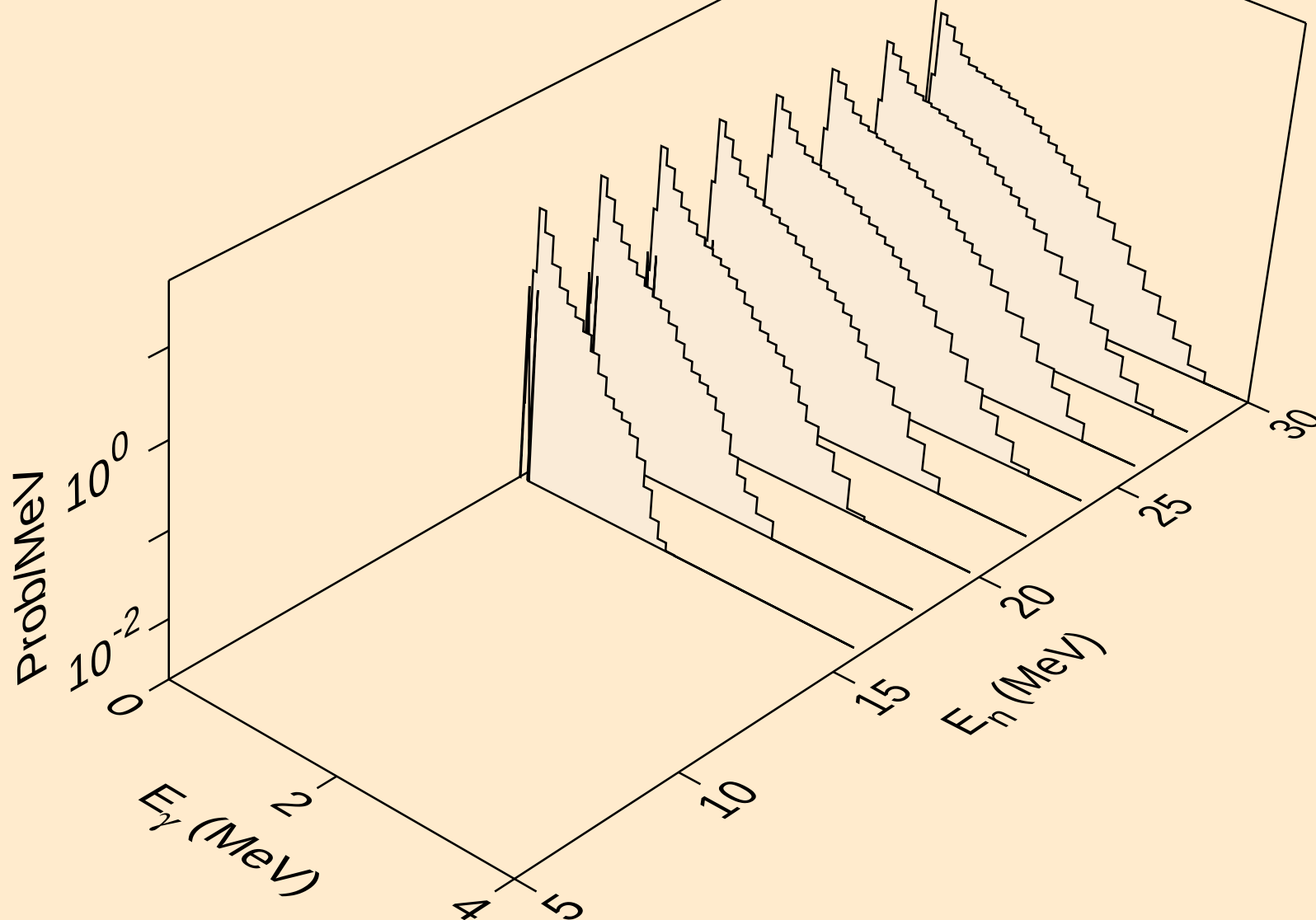
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3n)a



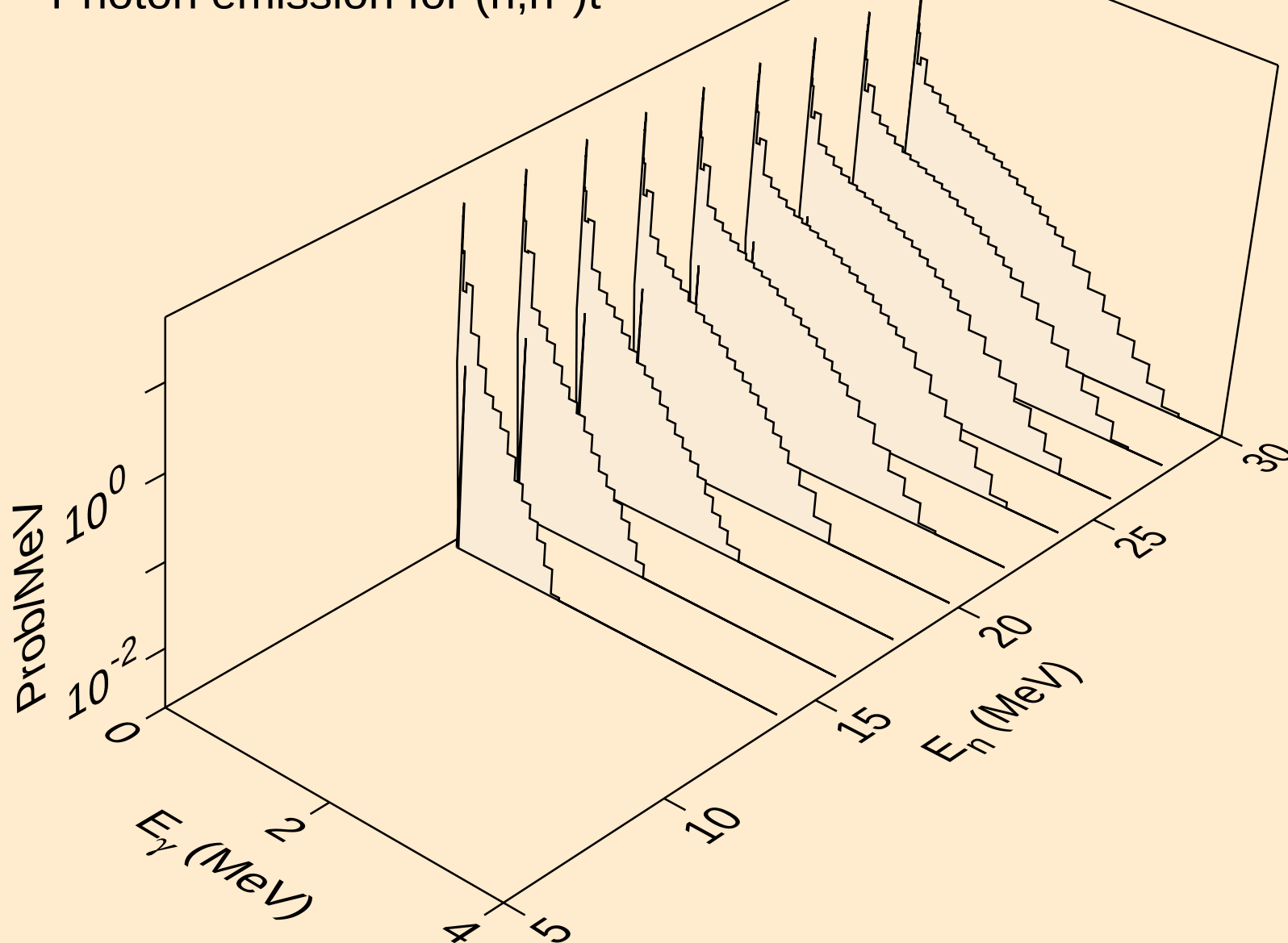
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)p



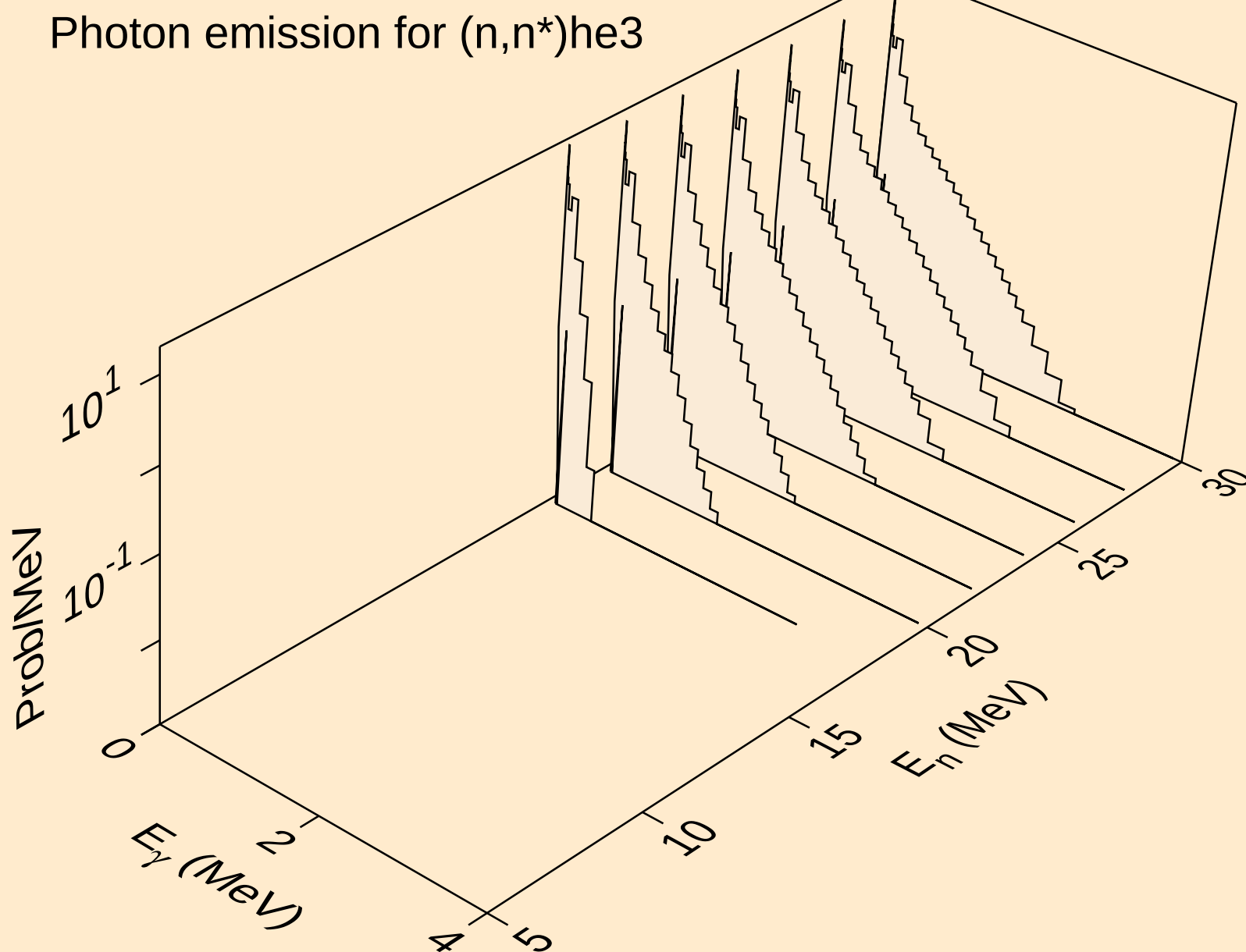
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)d



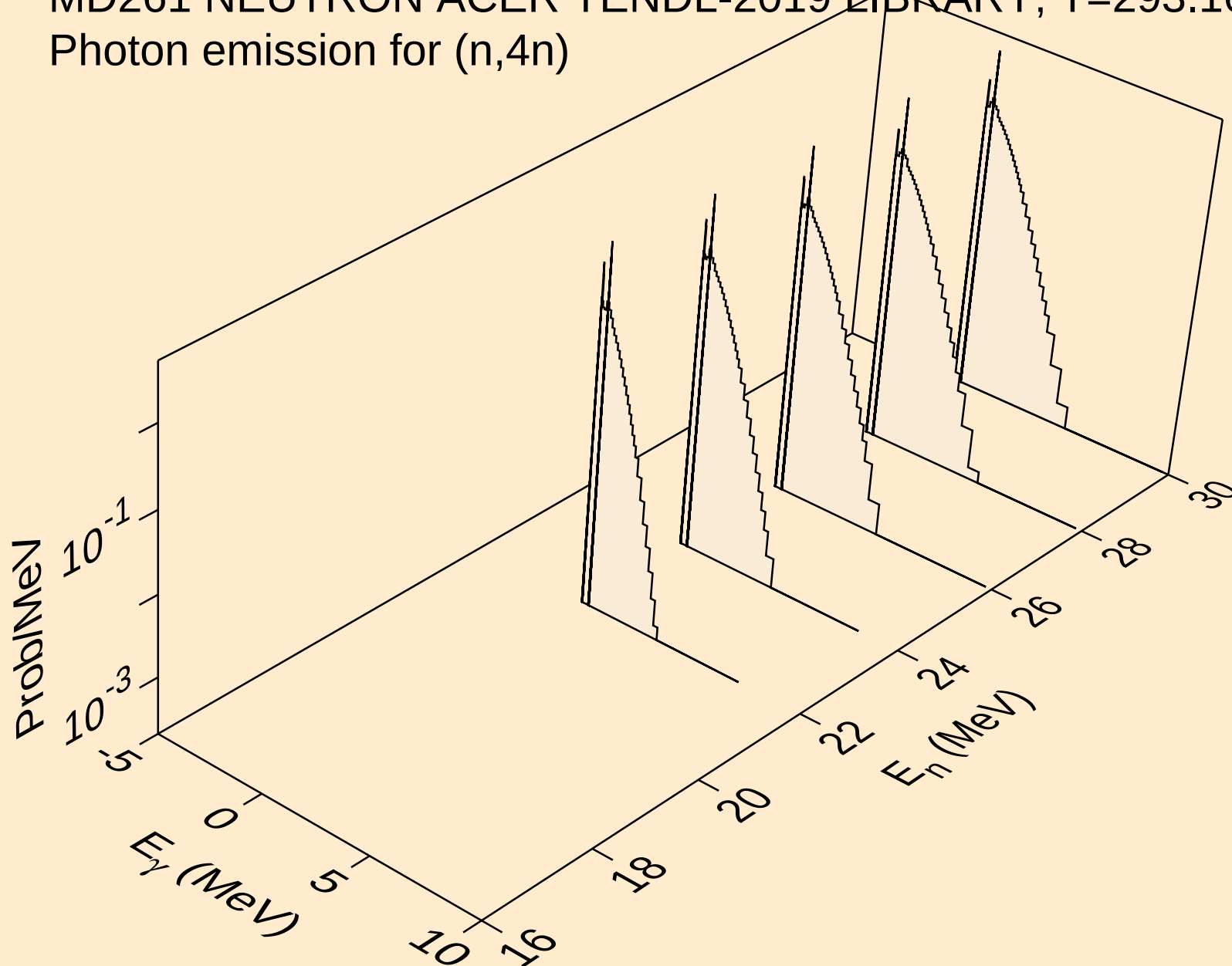
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)t



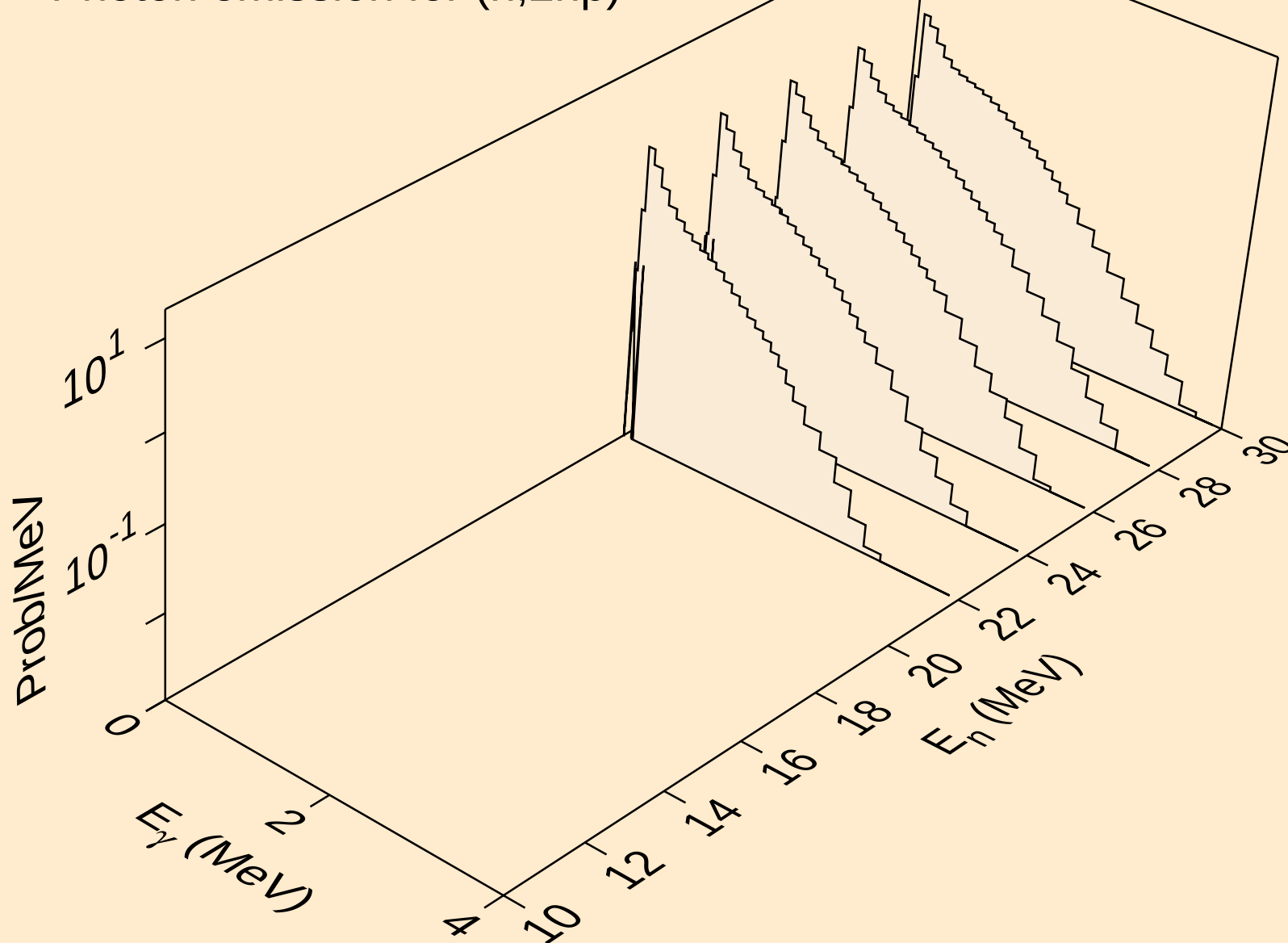
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)he3



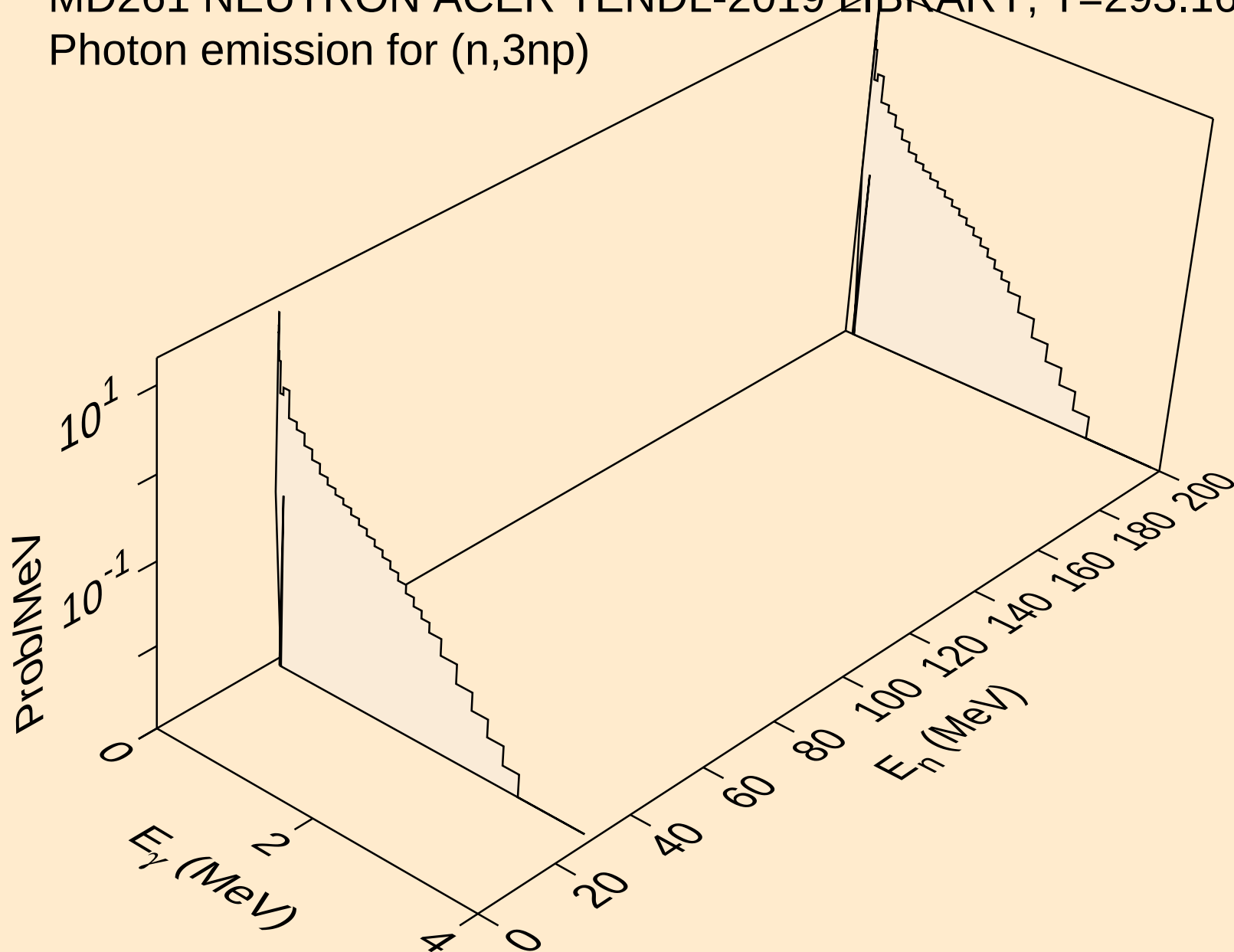
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,4n)



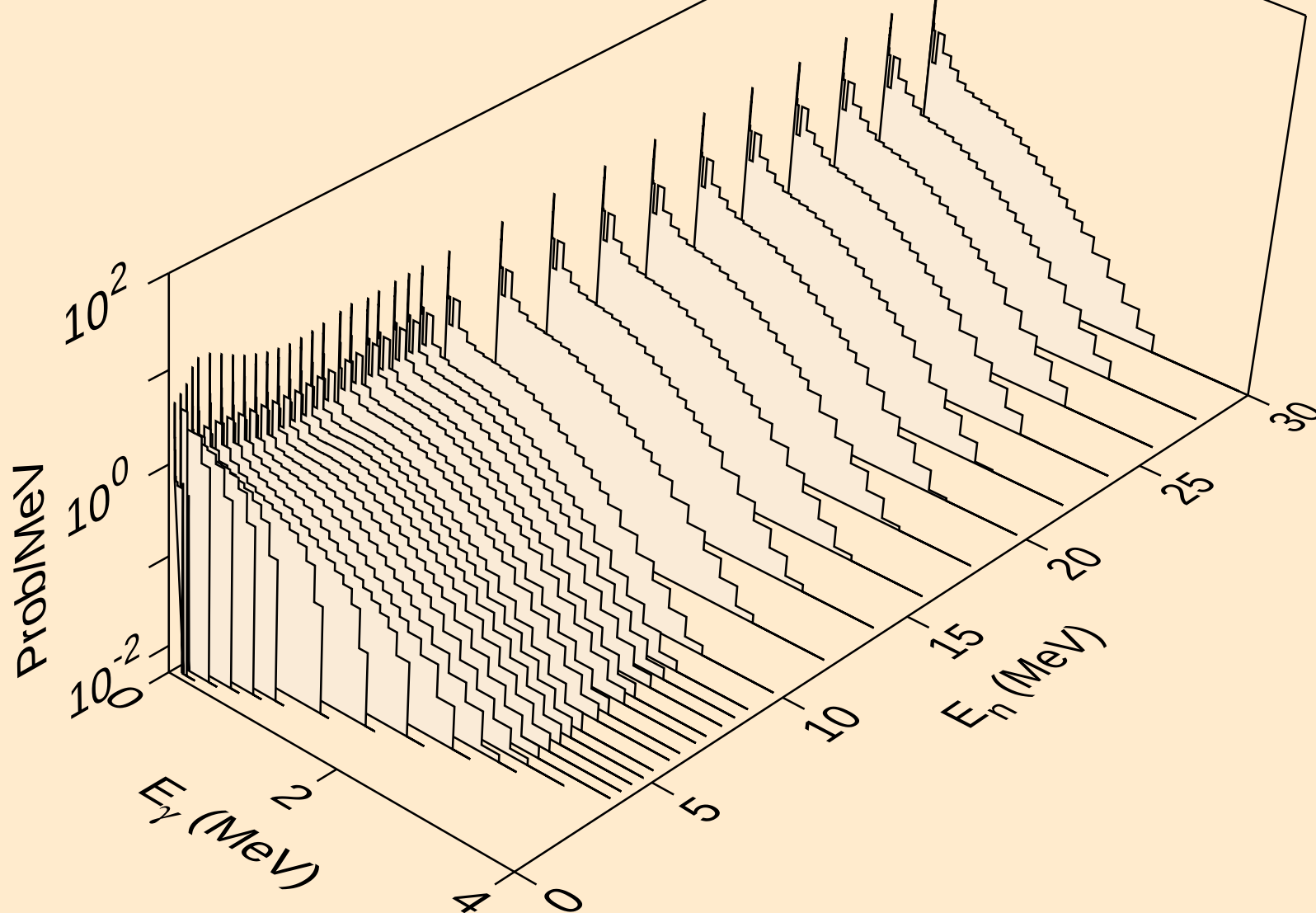
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2np)



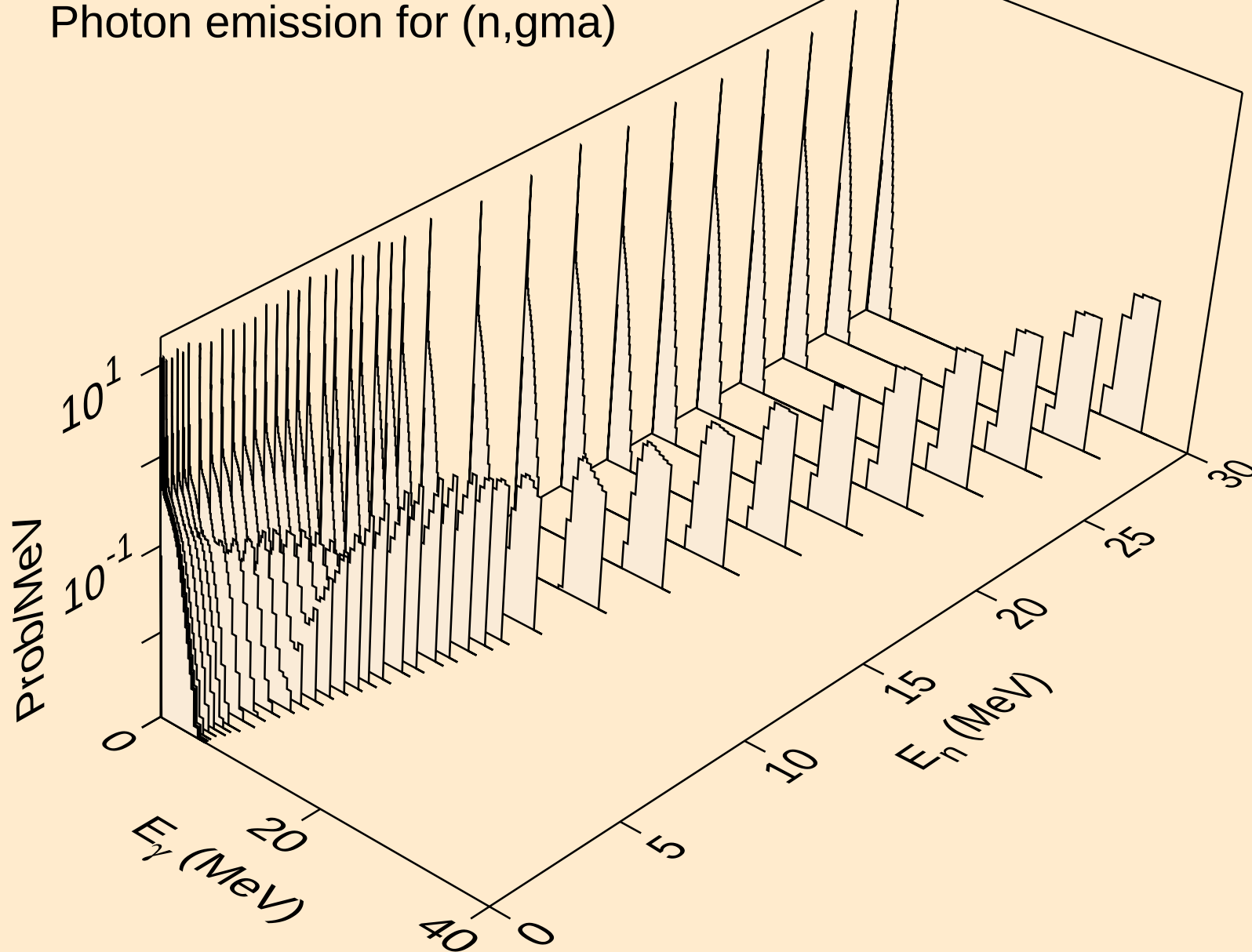
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3np)



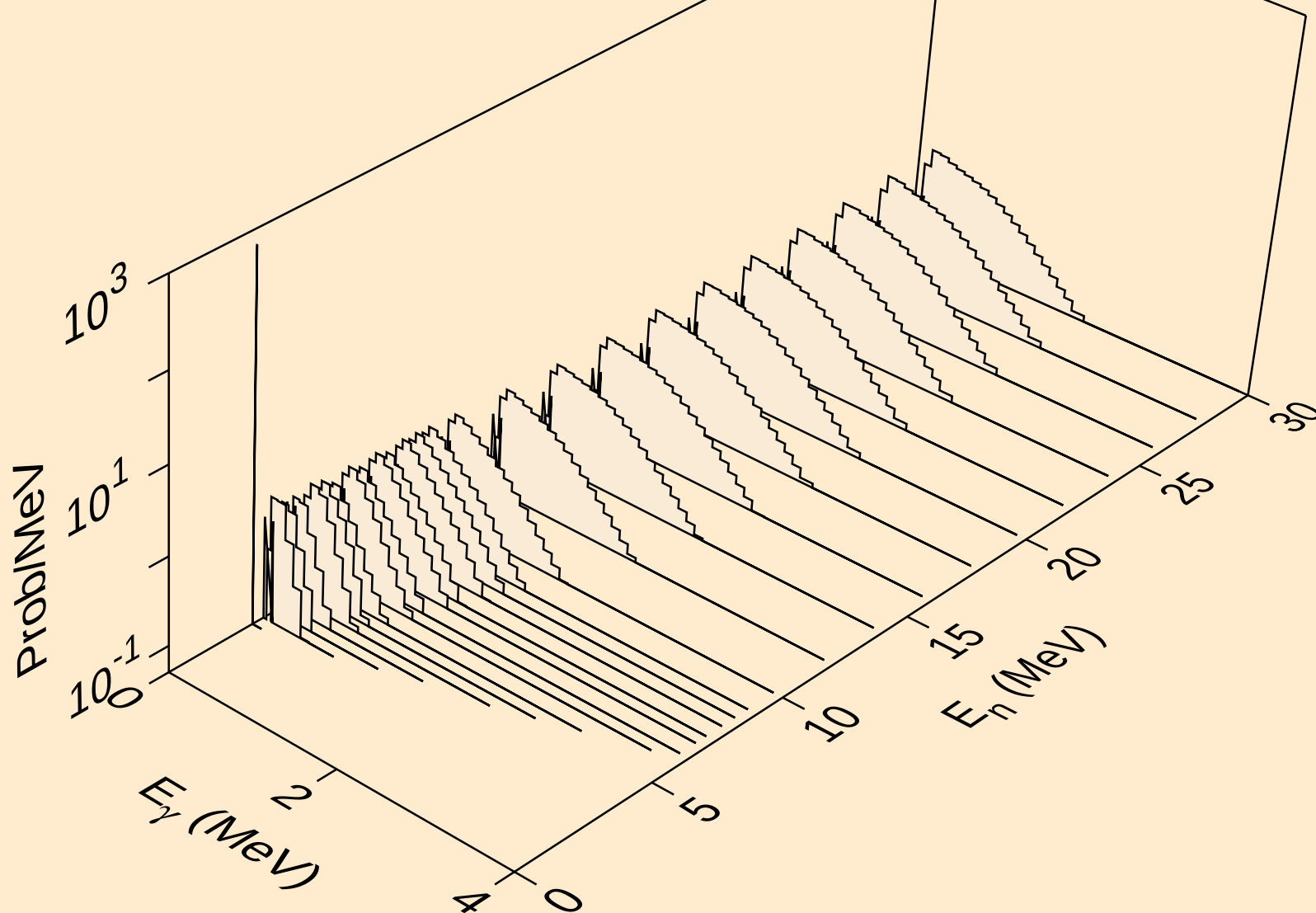
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*c)



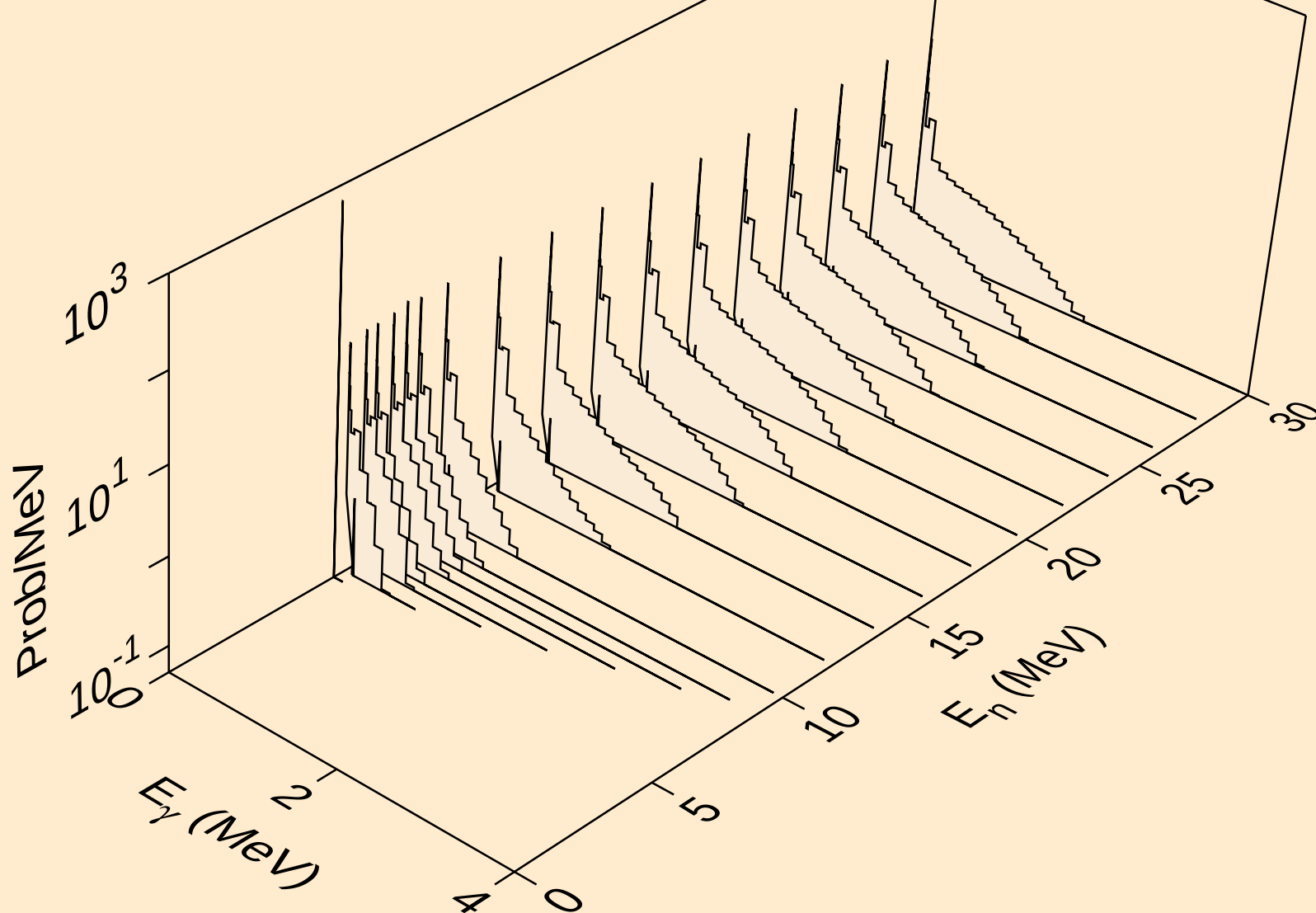
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,gma)



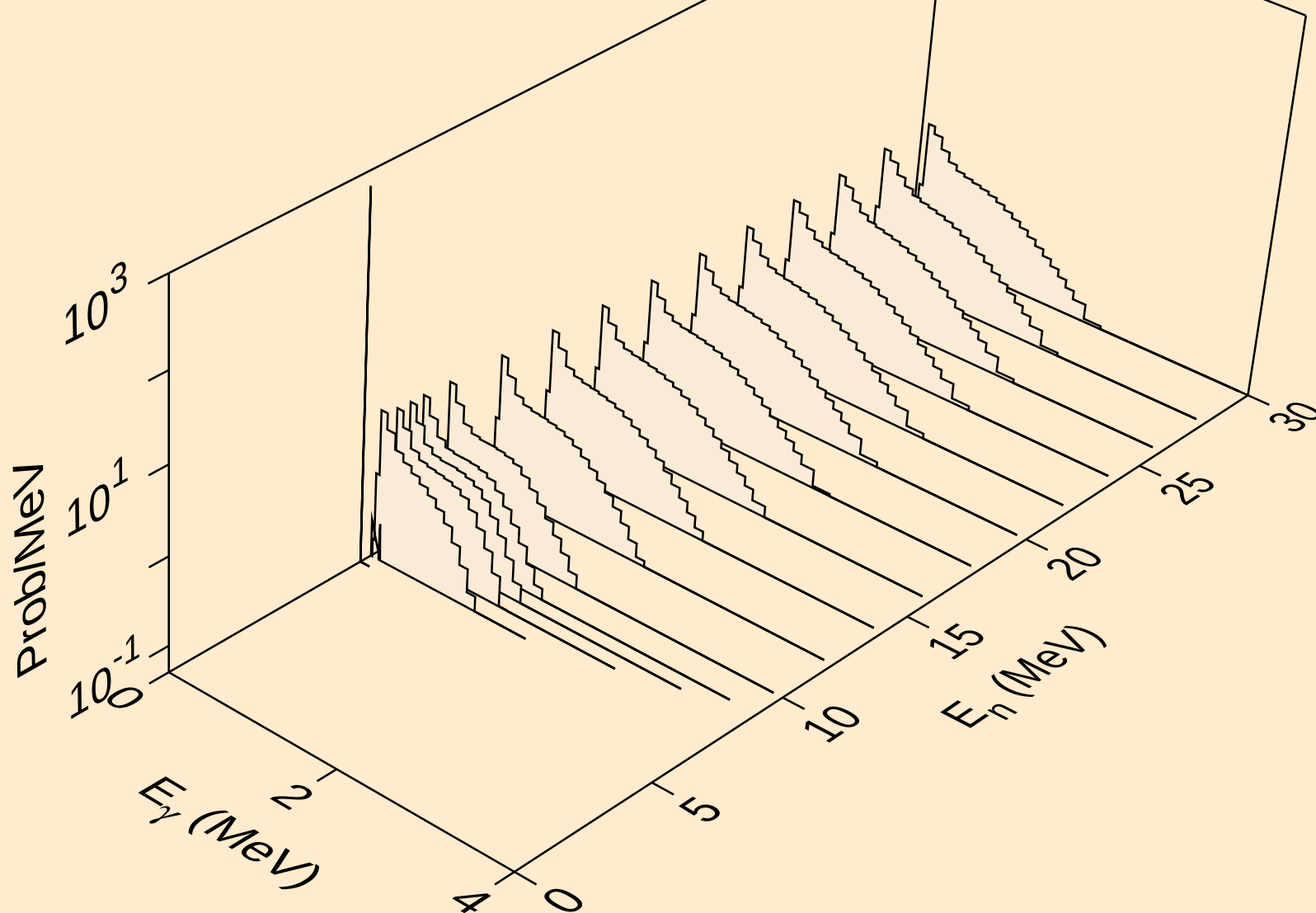
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,p)



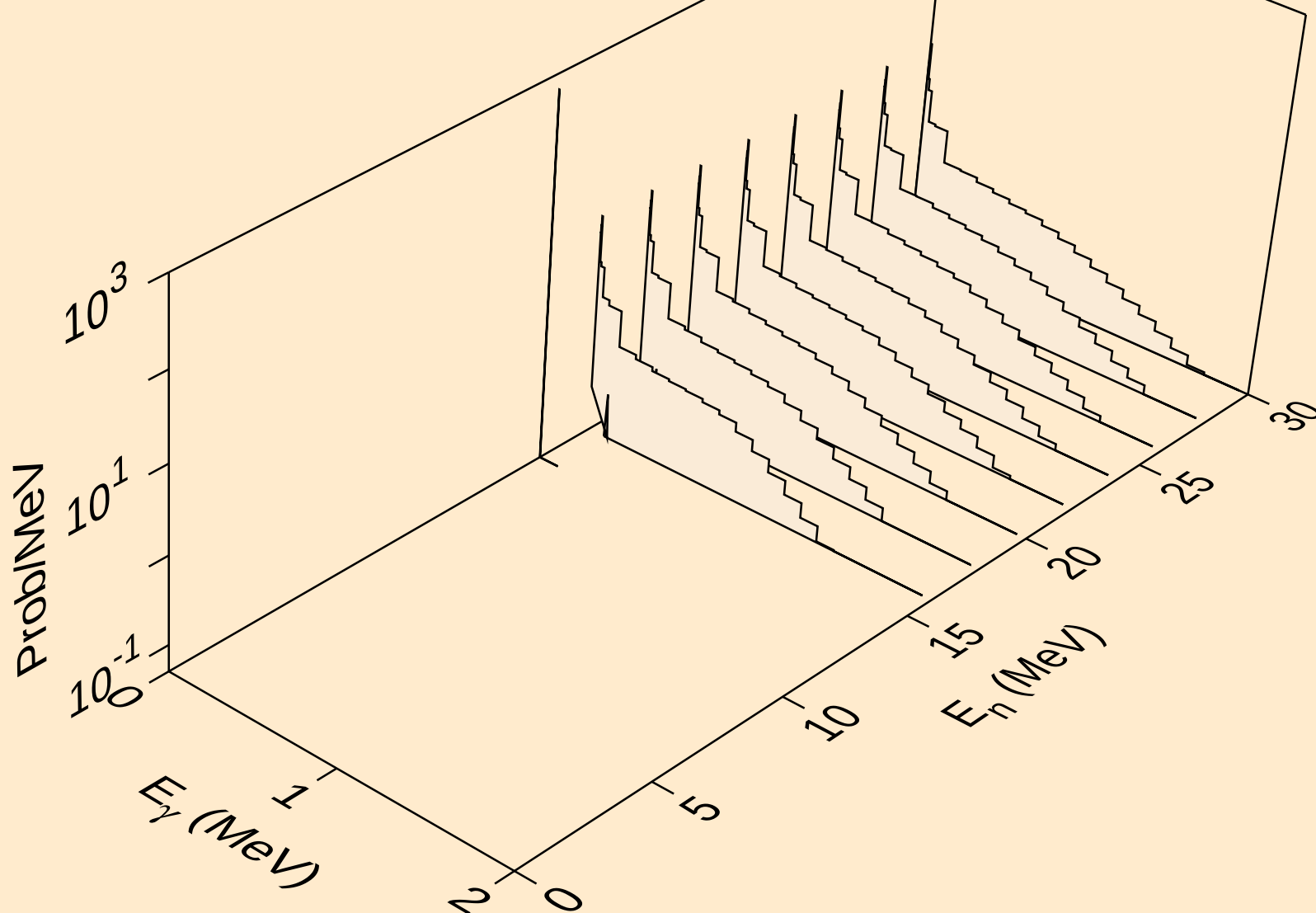
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,d)



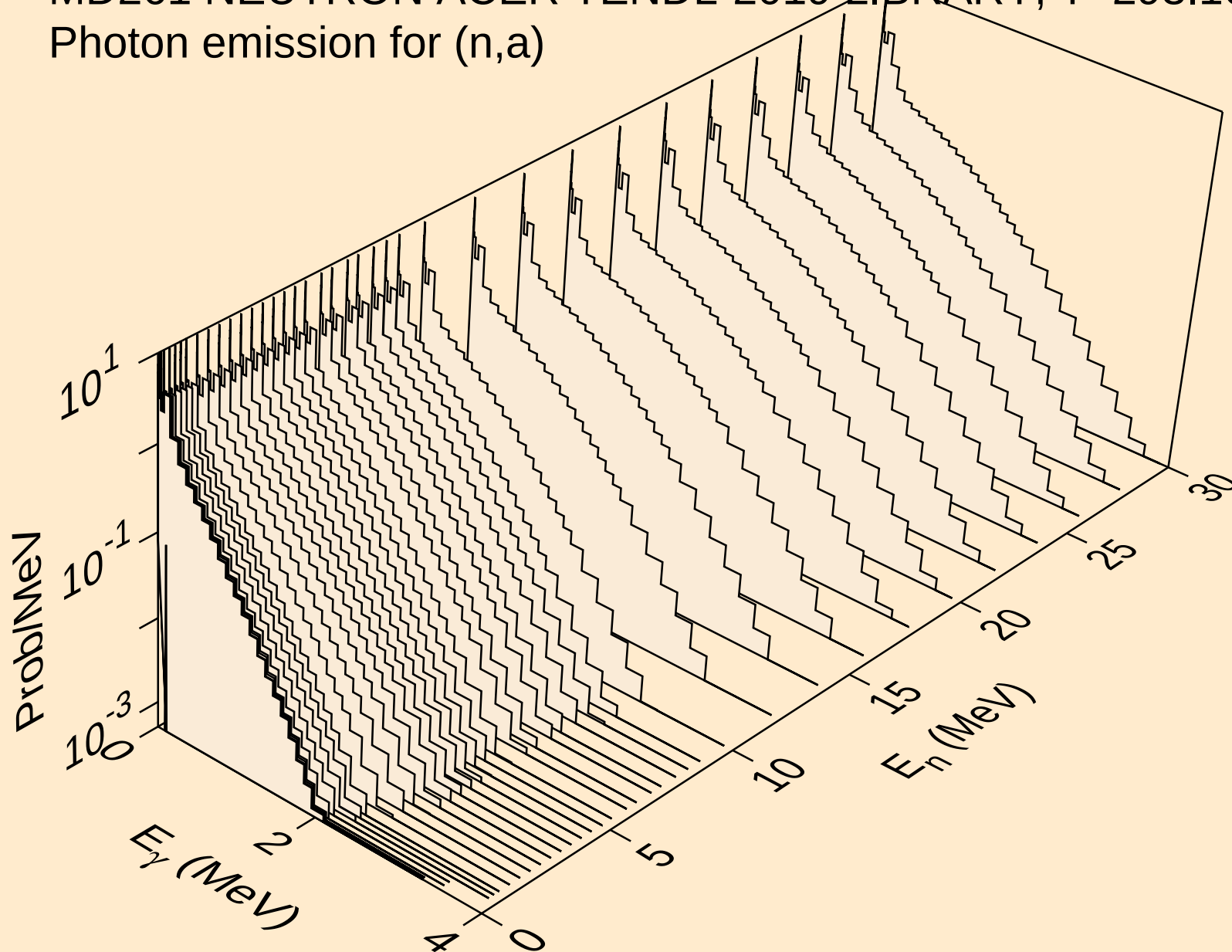
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,t)



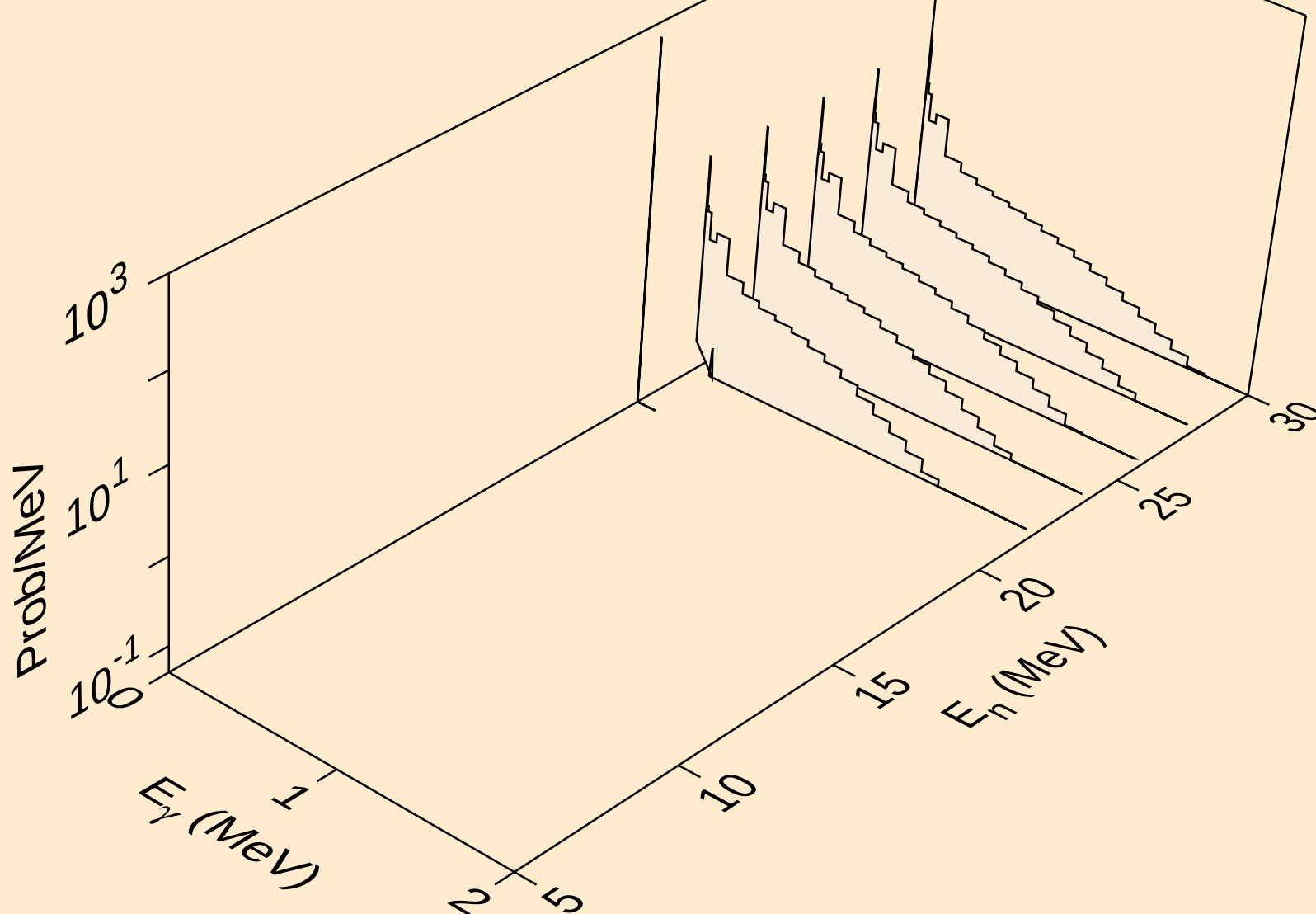
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,he3)



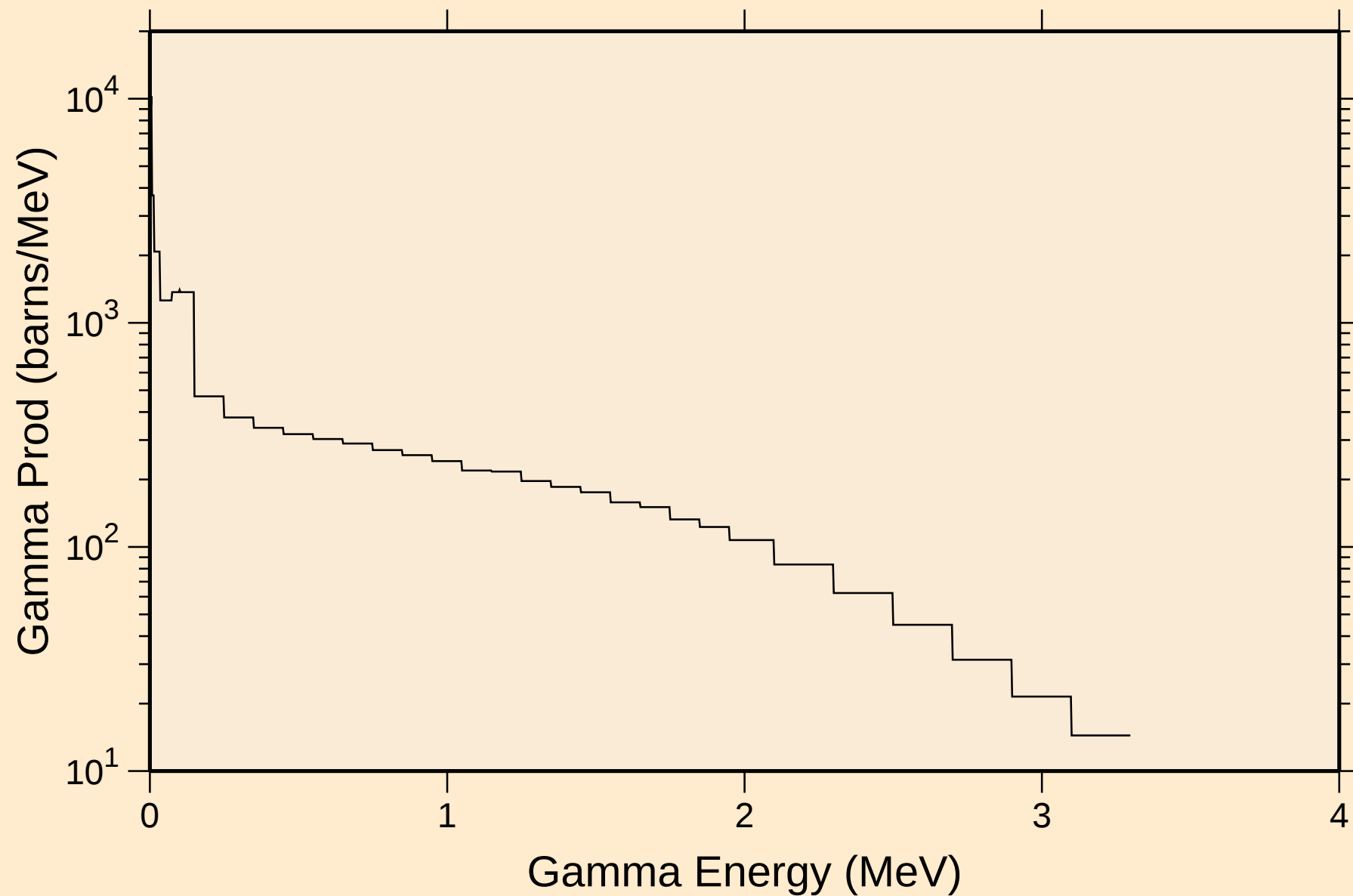
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,a)



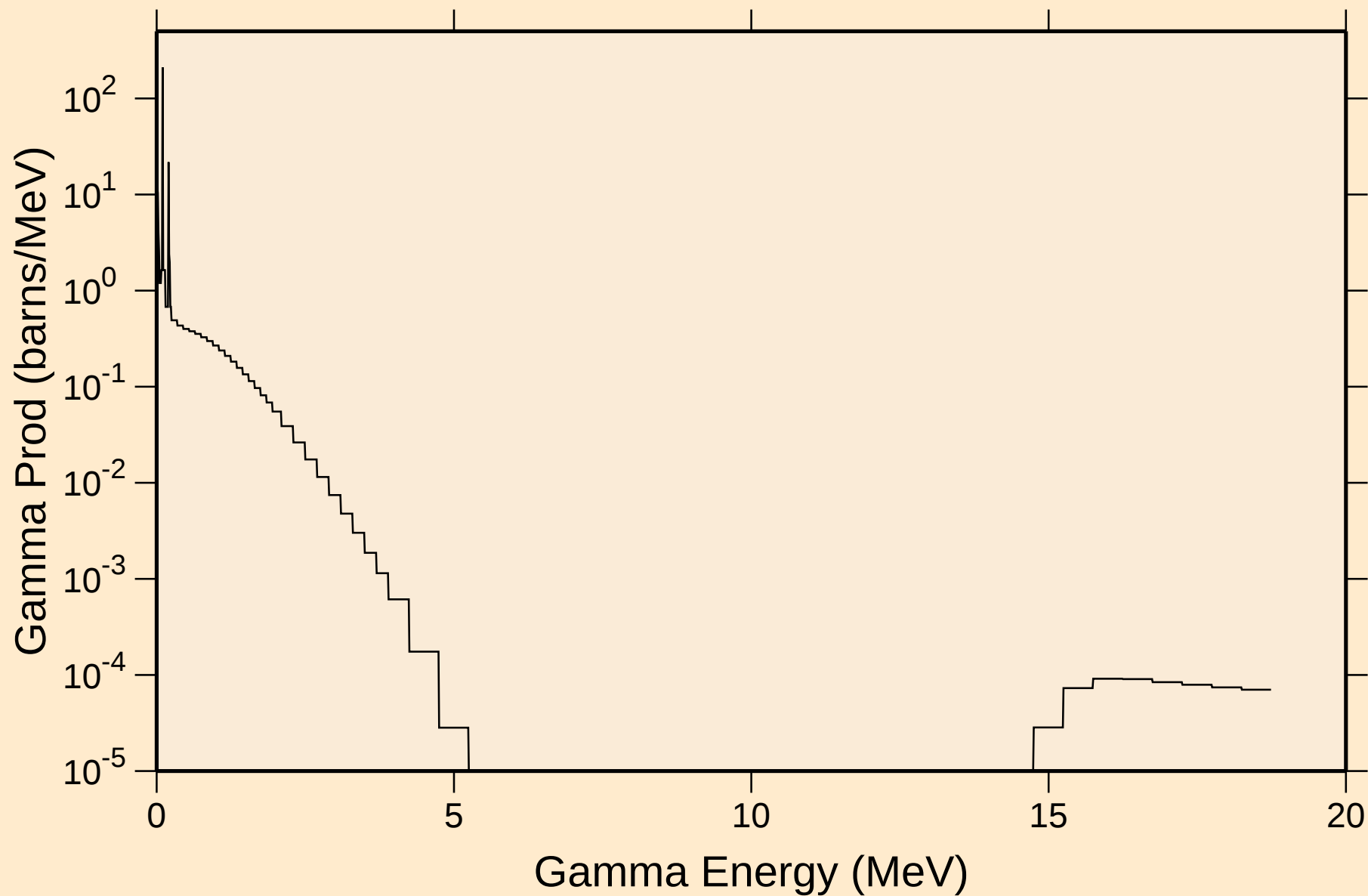
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2p)



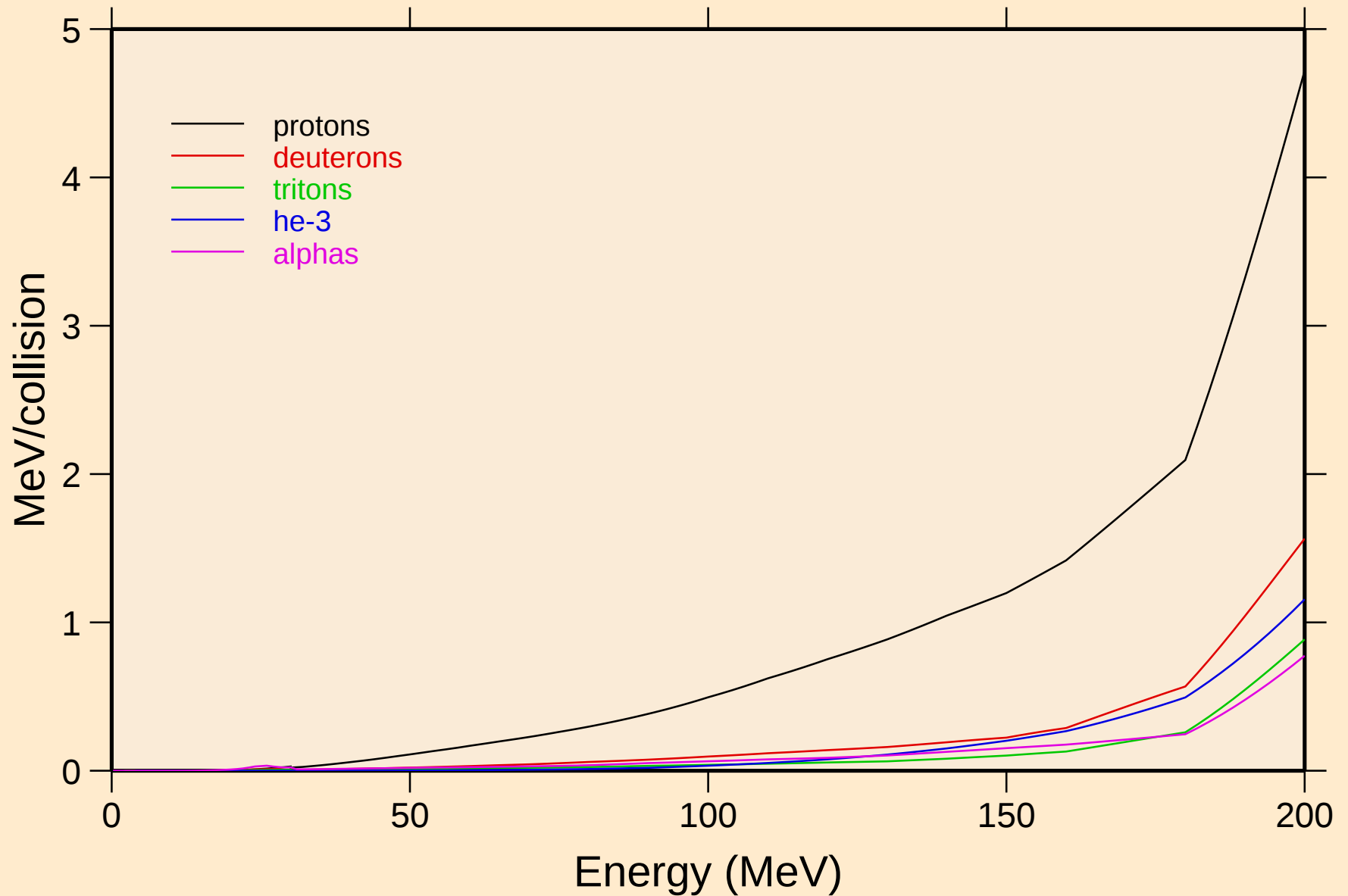
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
thermal capture photon spectrum



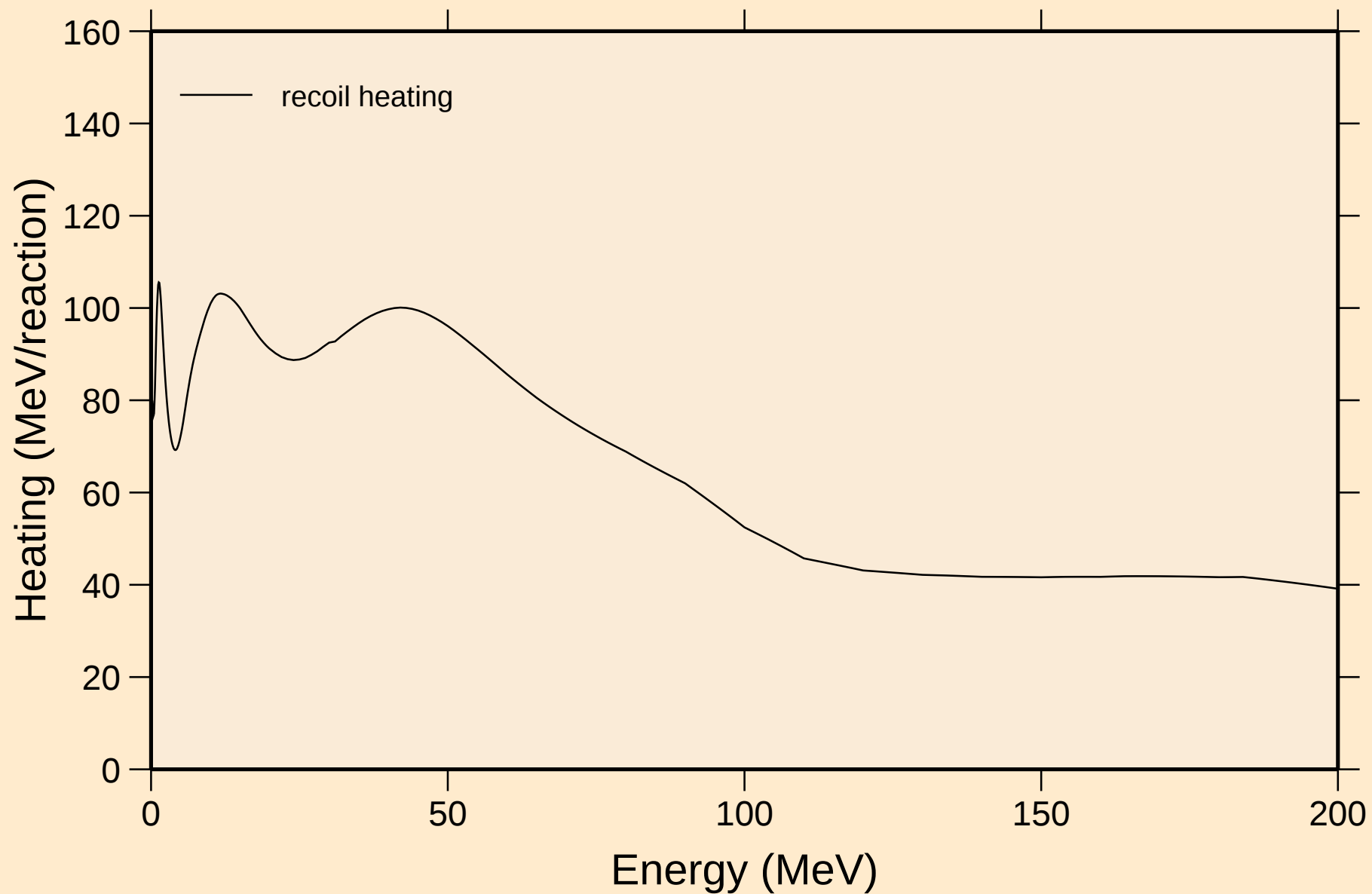
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
14 MeV photon spectrum



MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Particle heating contributions

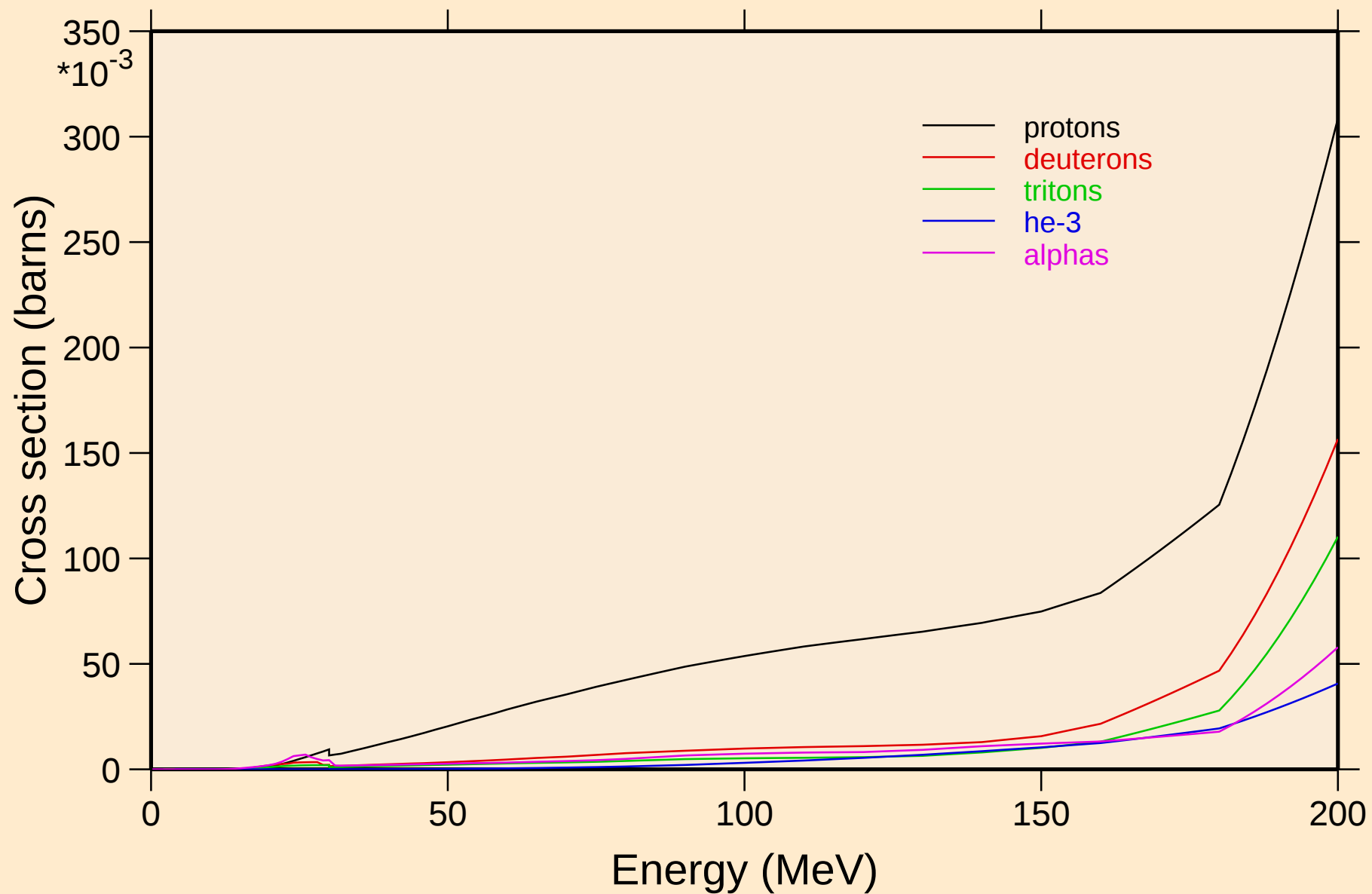


MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Recoil Heating

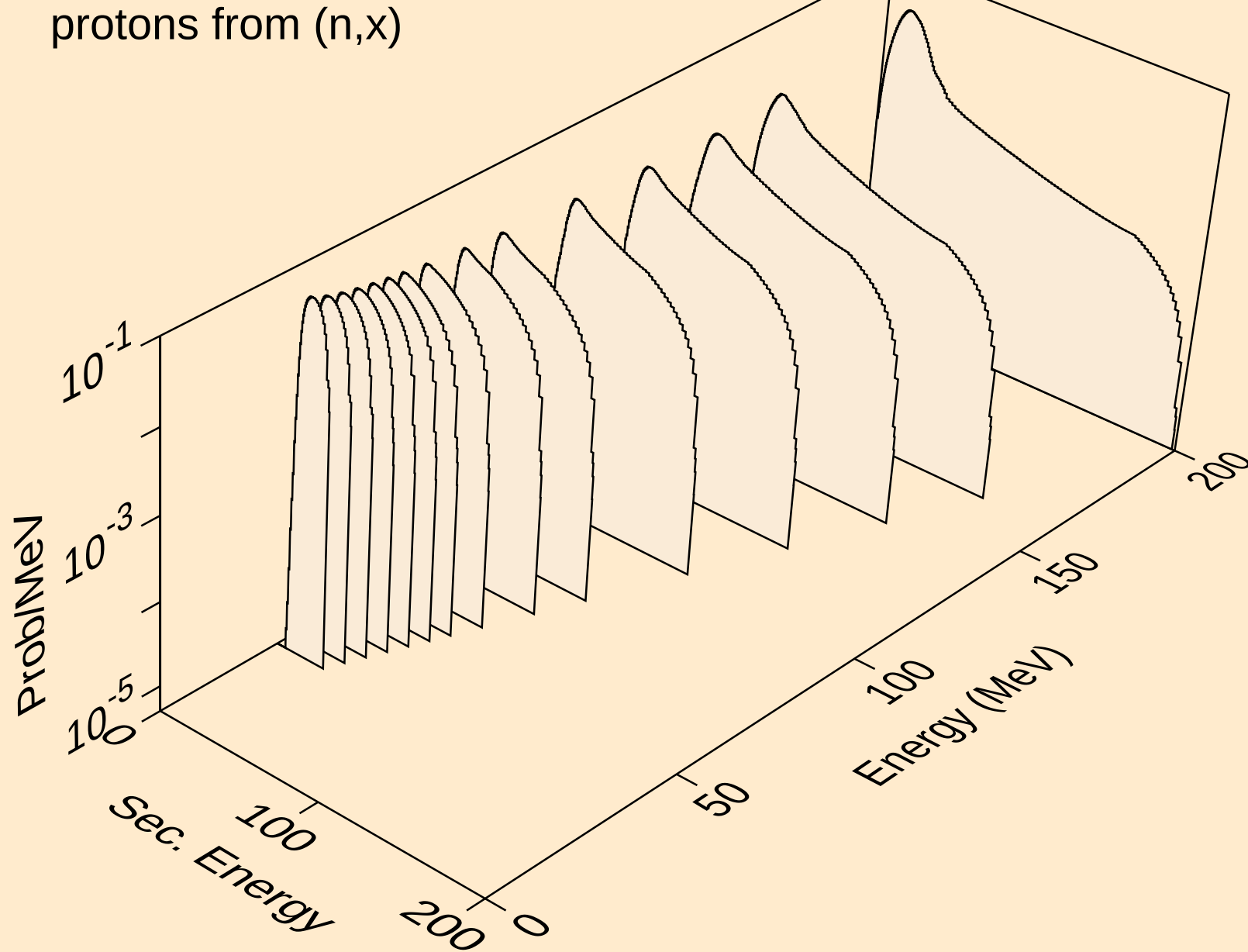


MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K

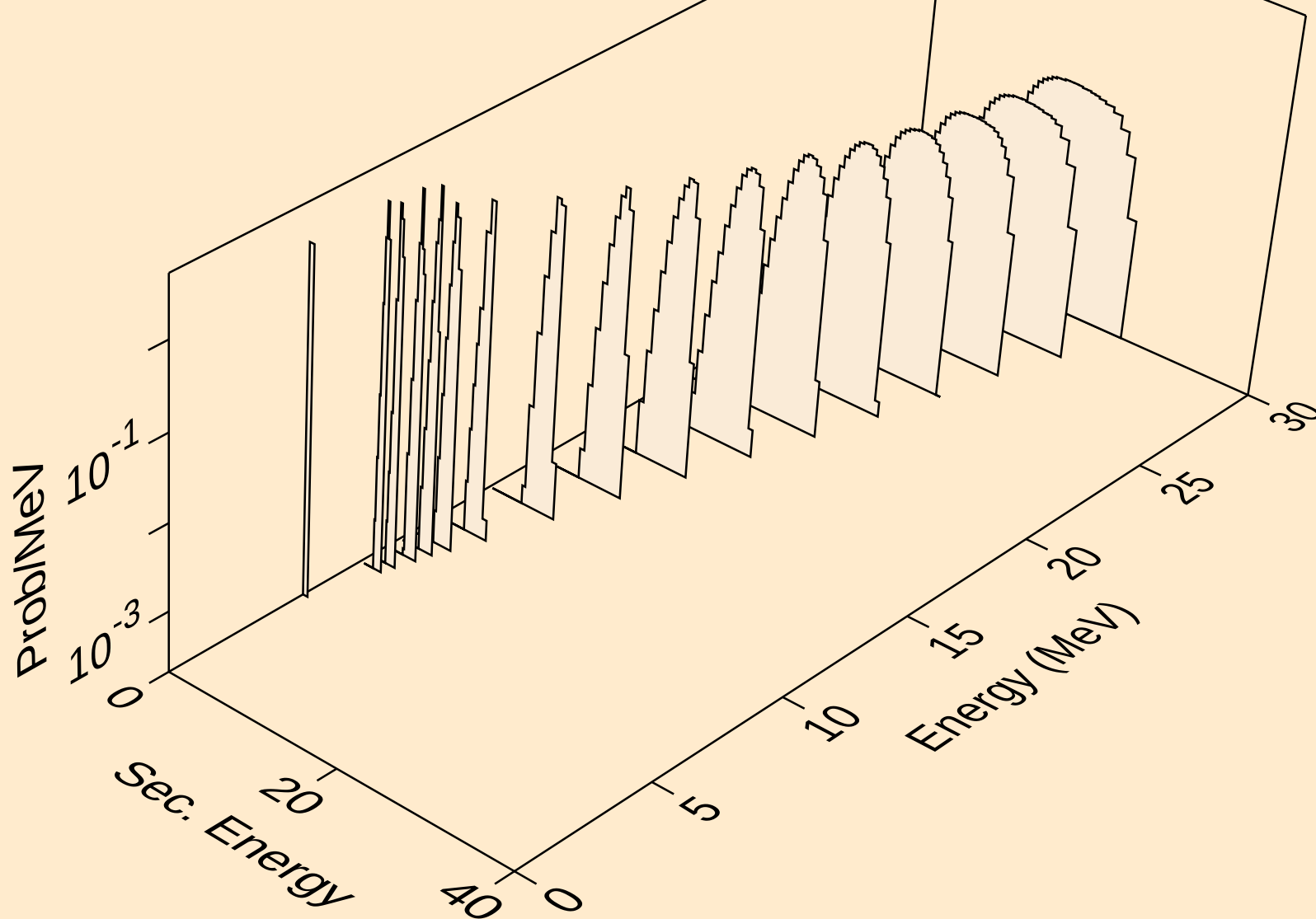
Particle production cross sections



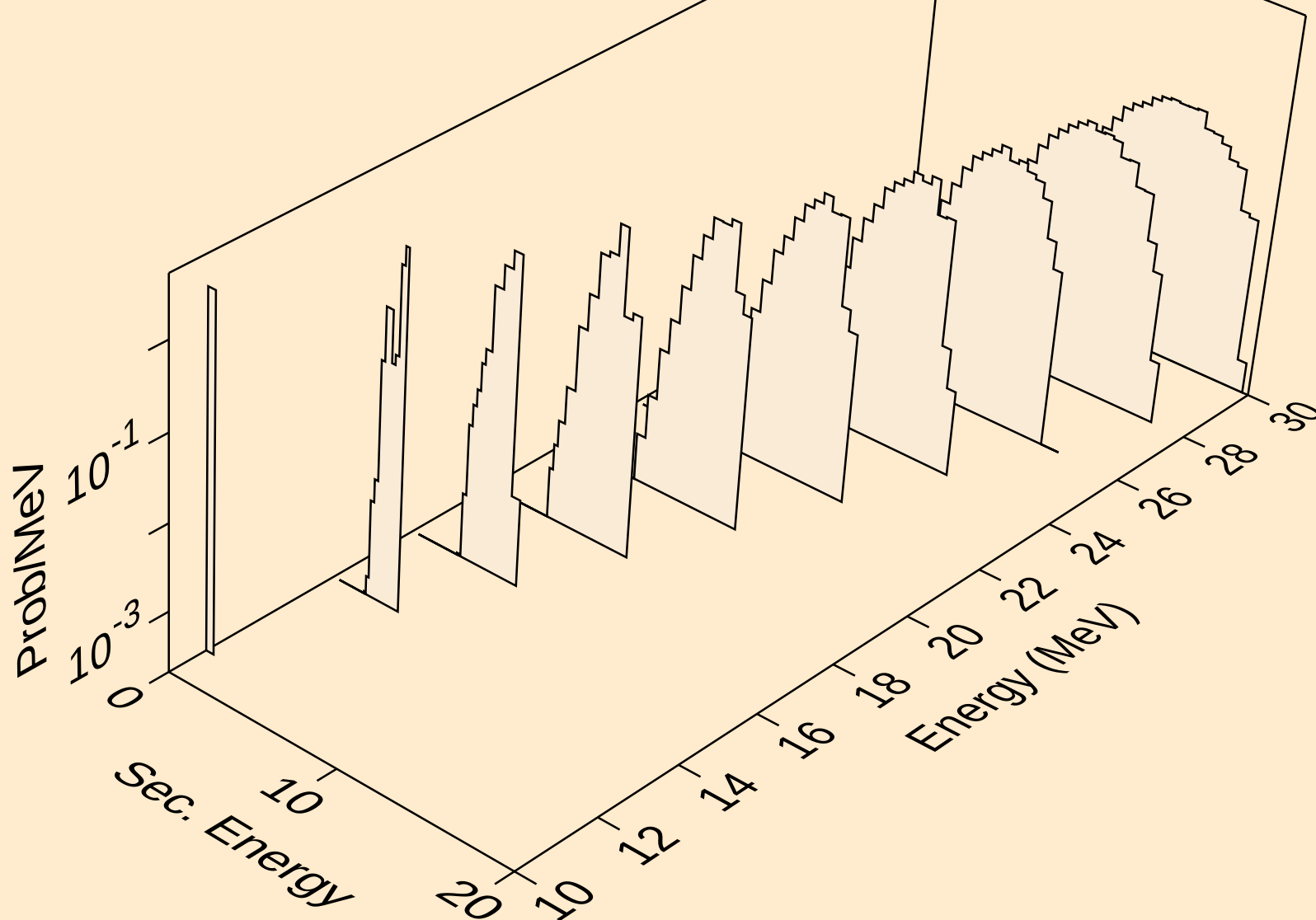
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,x)



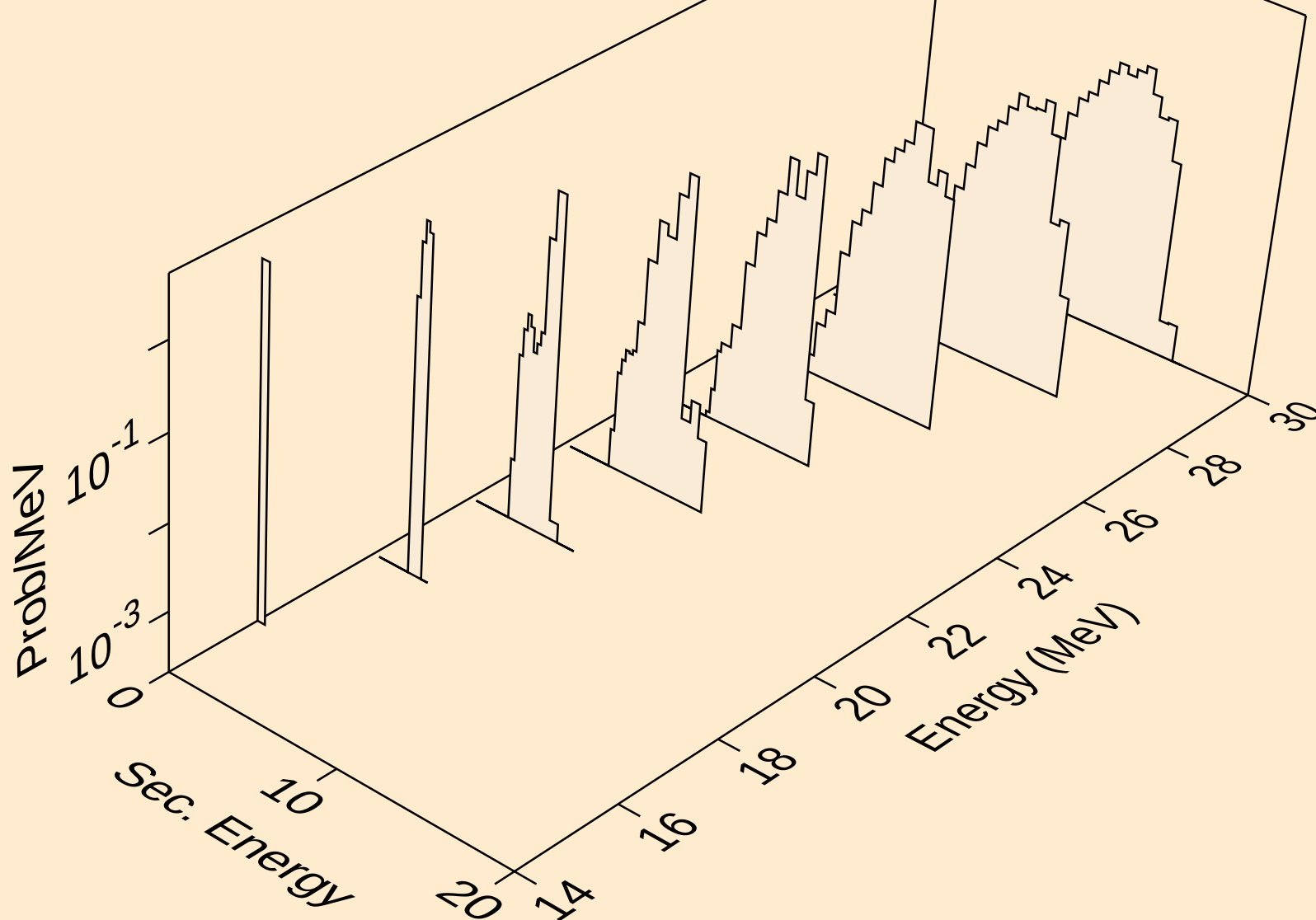
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,n*)p



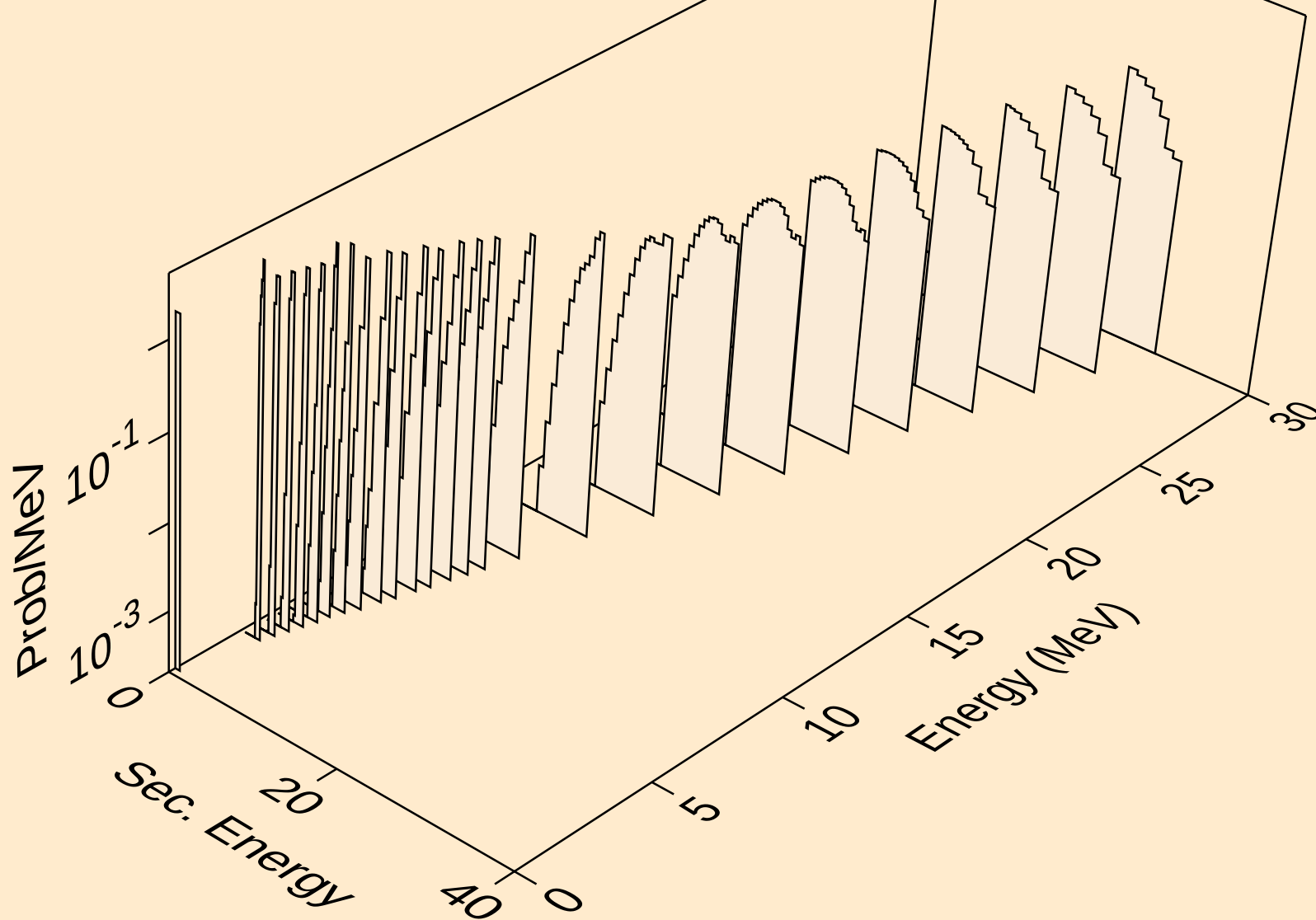
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,2np)



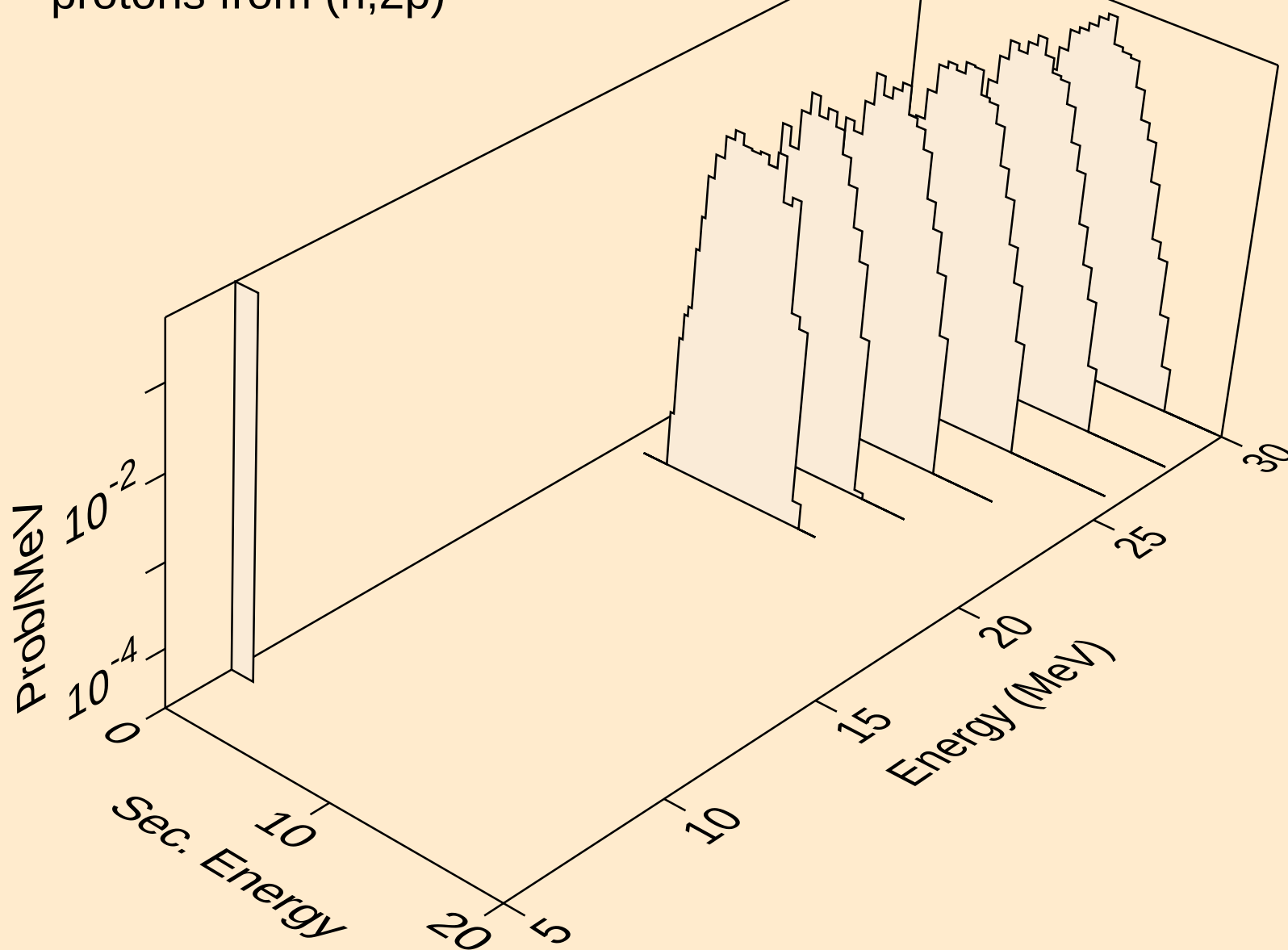
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,3np)



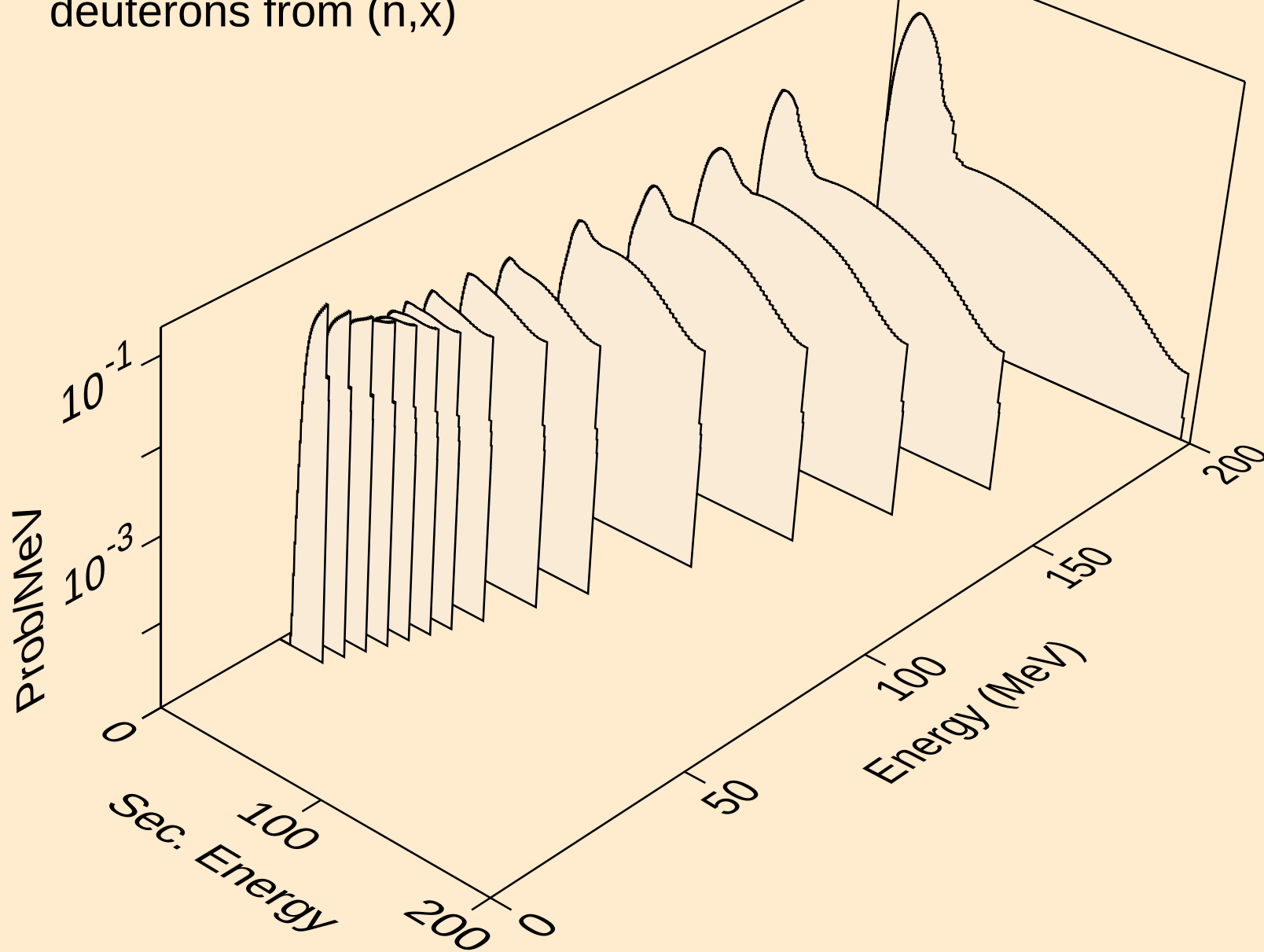
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,p)



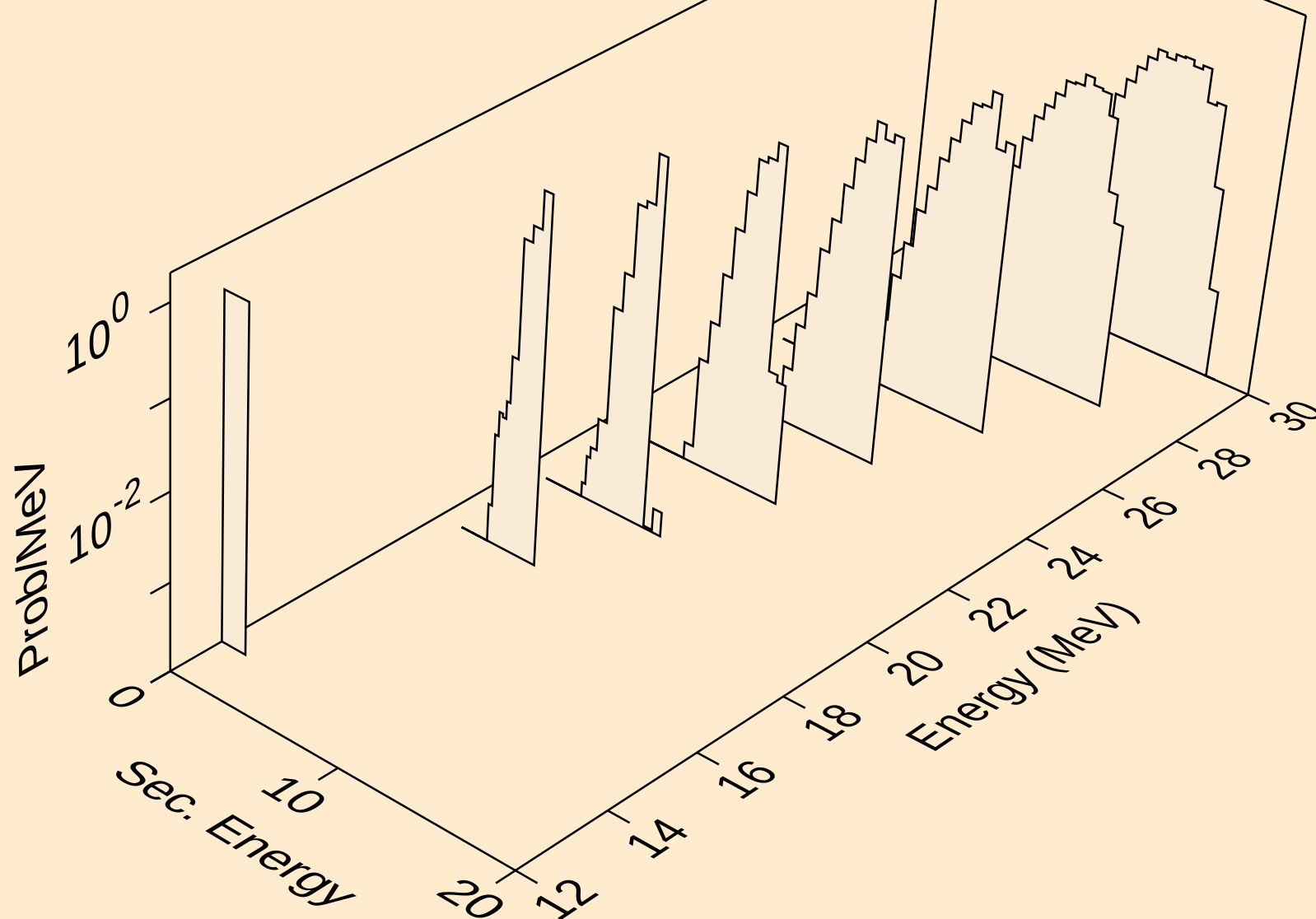
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,2p)



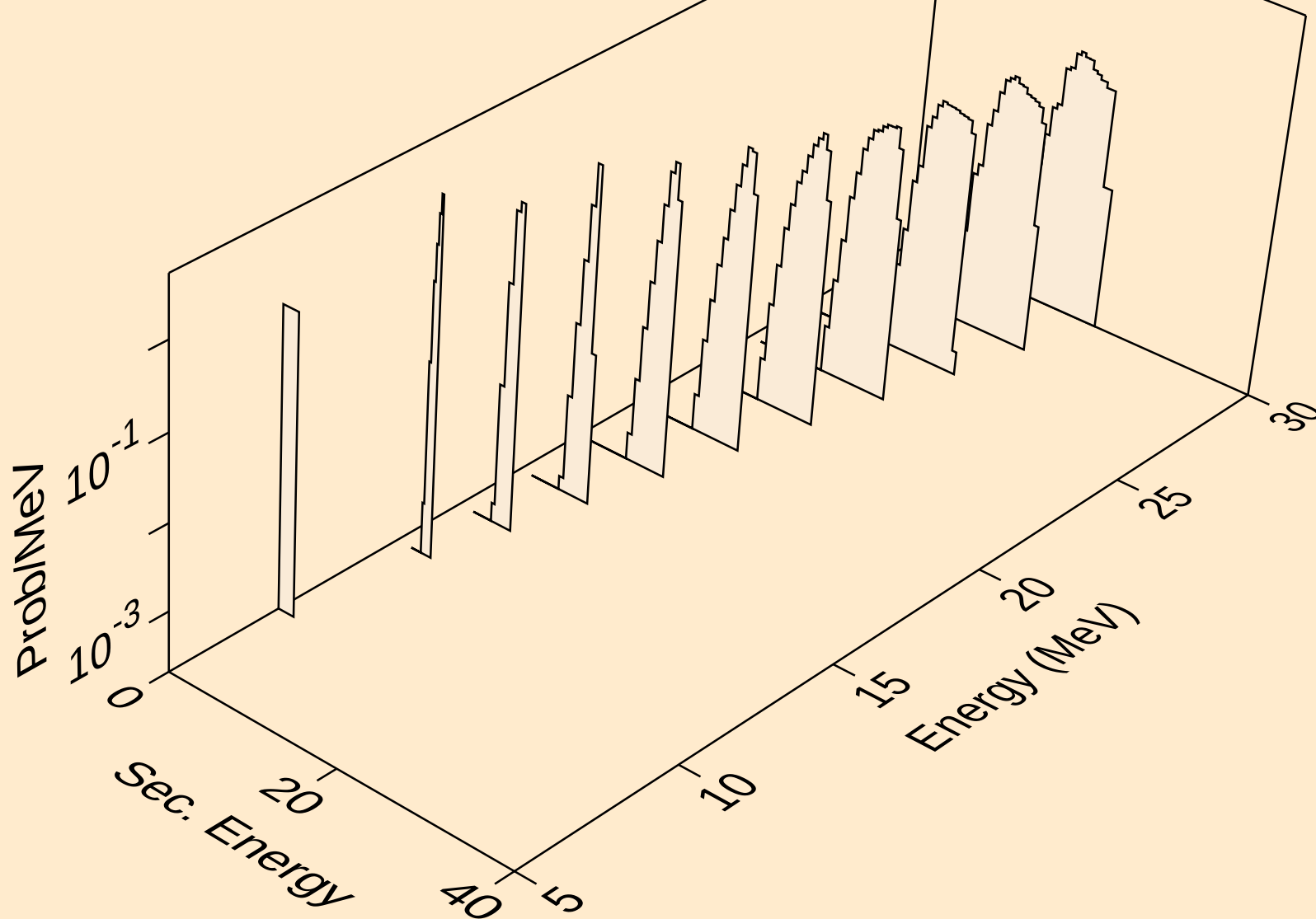
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,x)



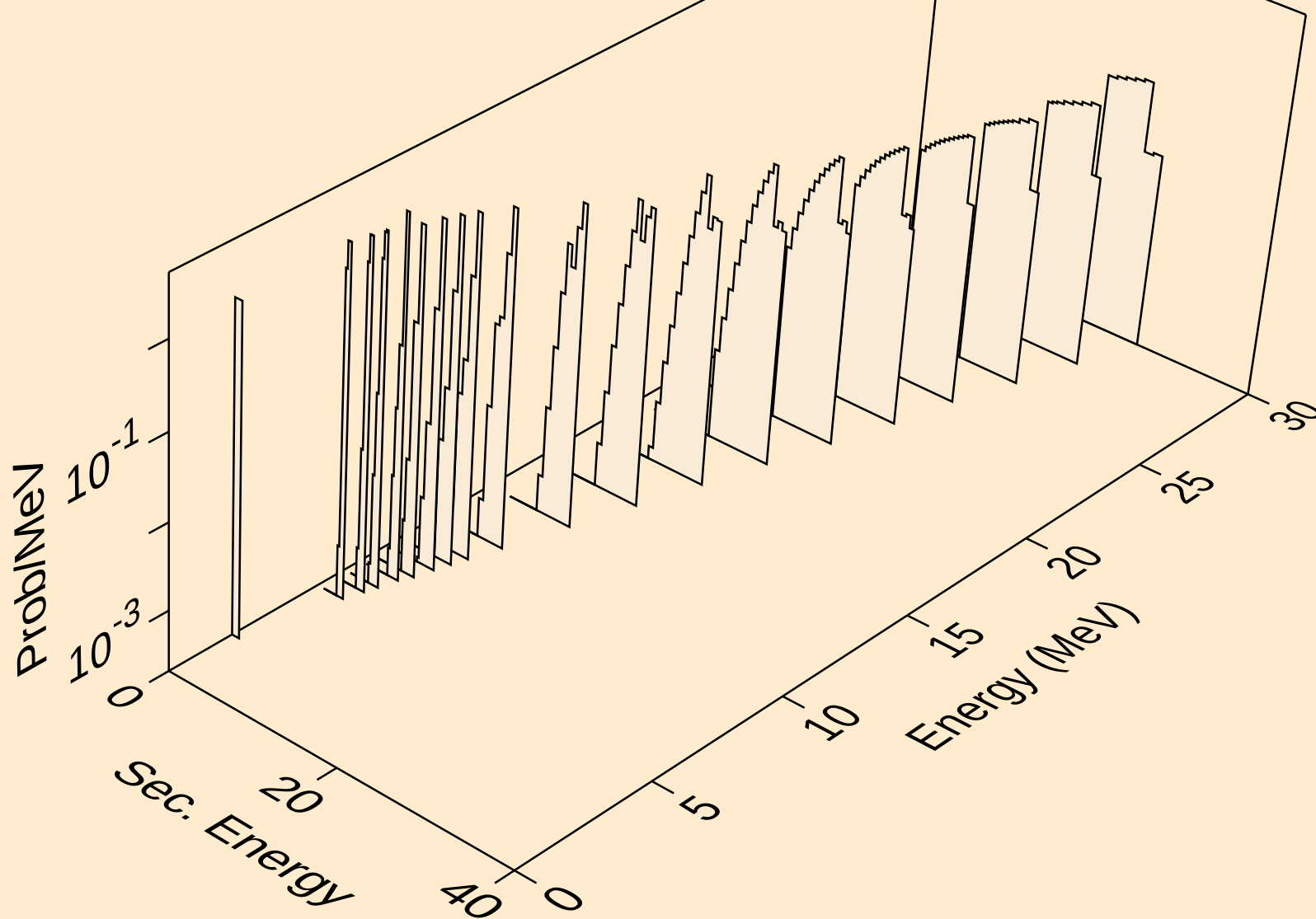
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deuterons from (n,2nd)



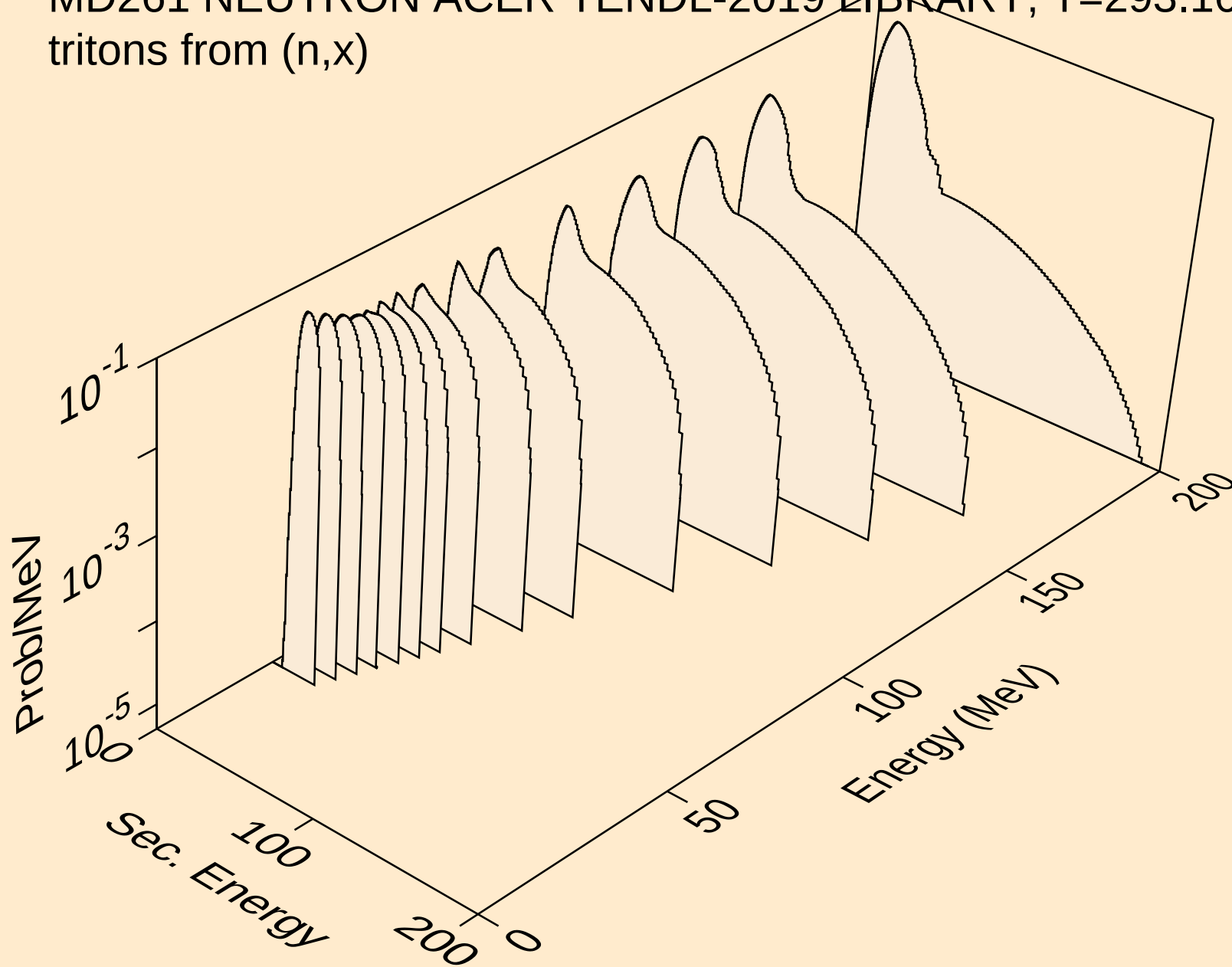
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,n*)d



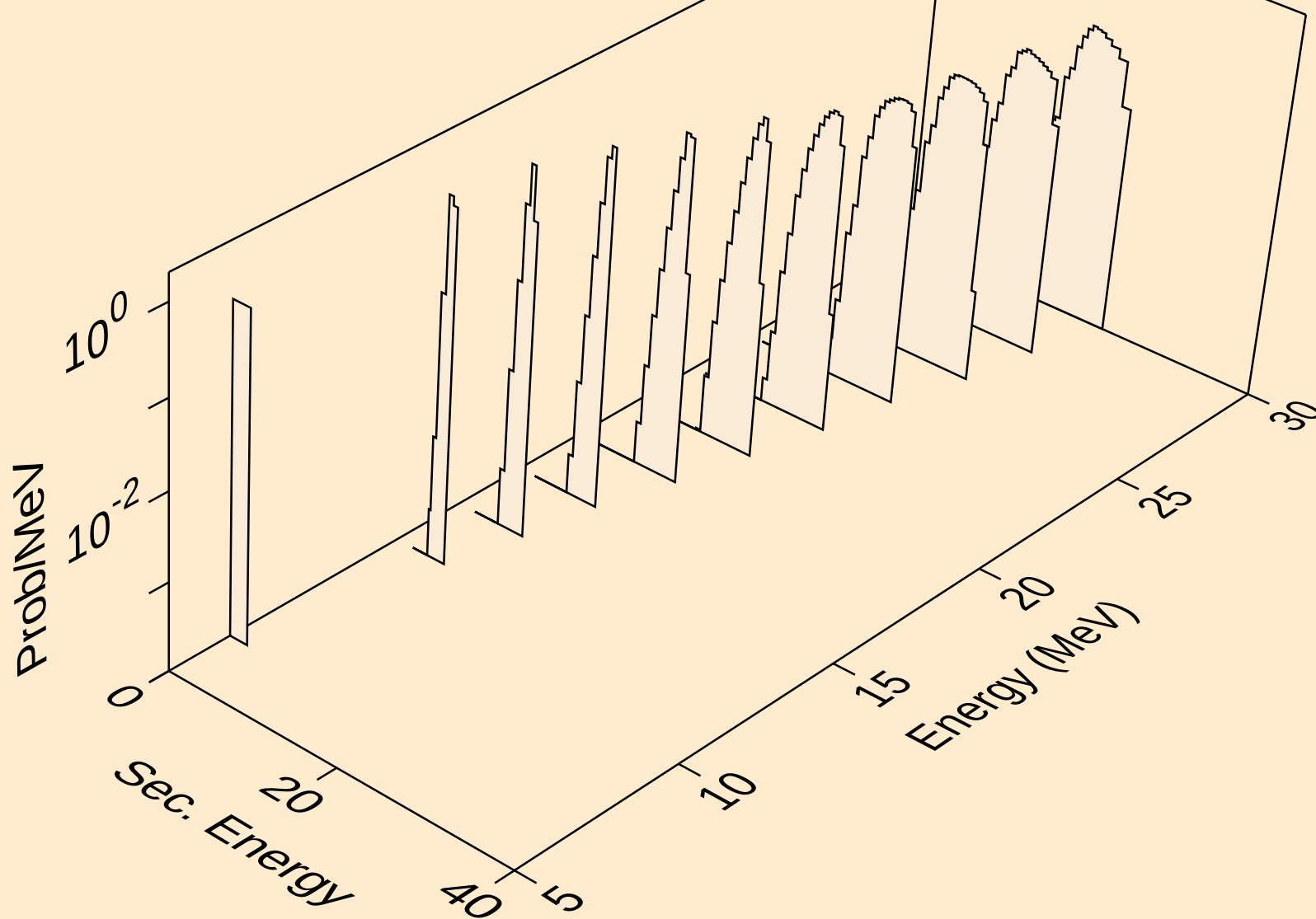
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deuterons from (n,d)



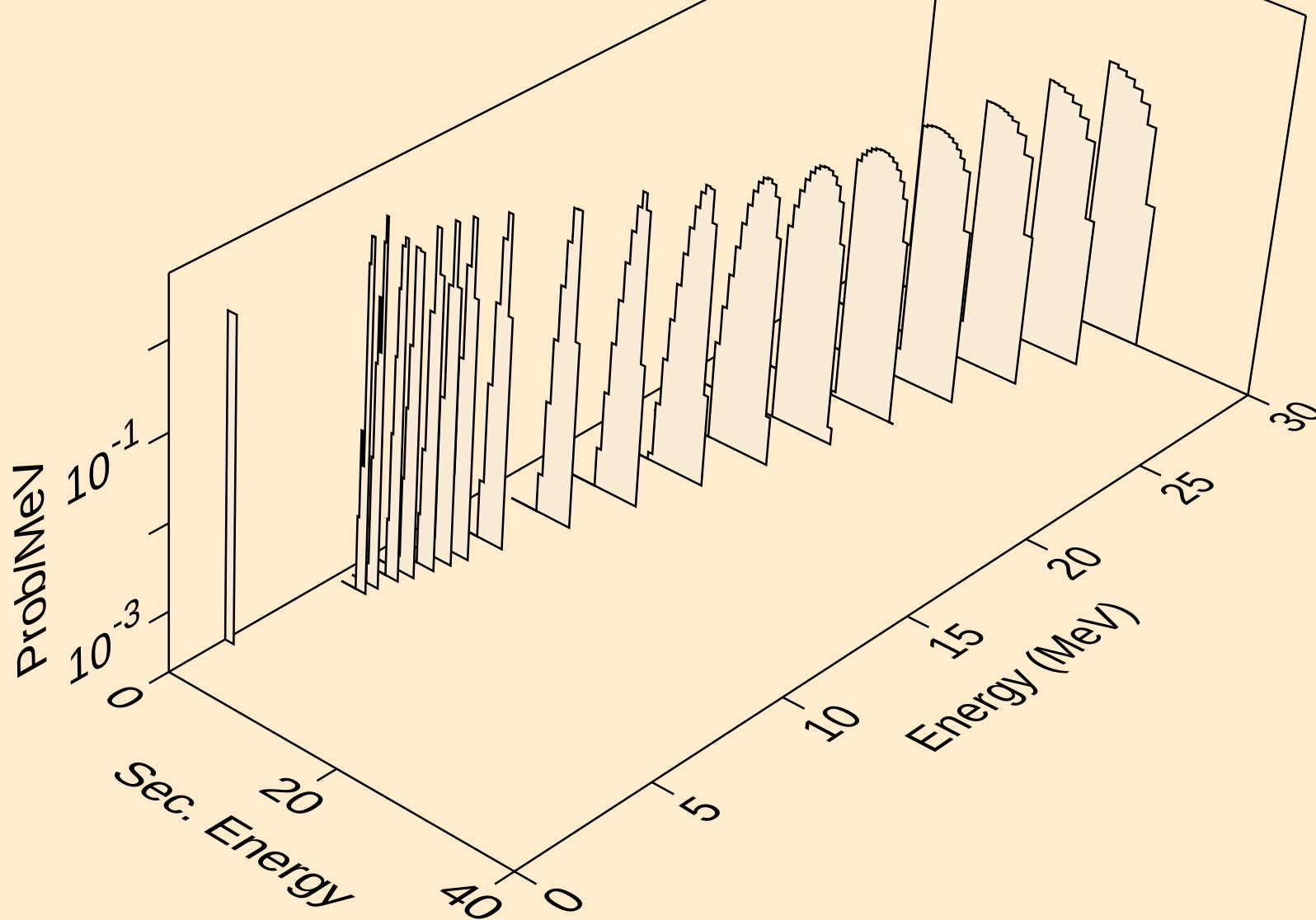
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,x)



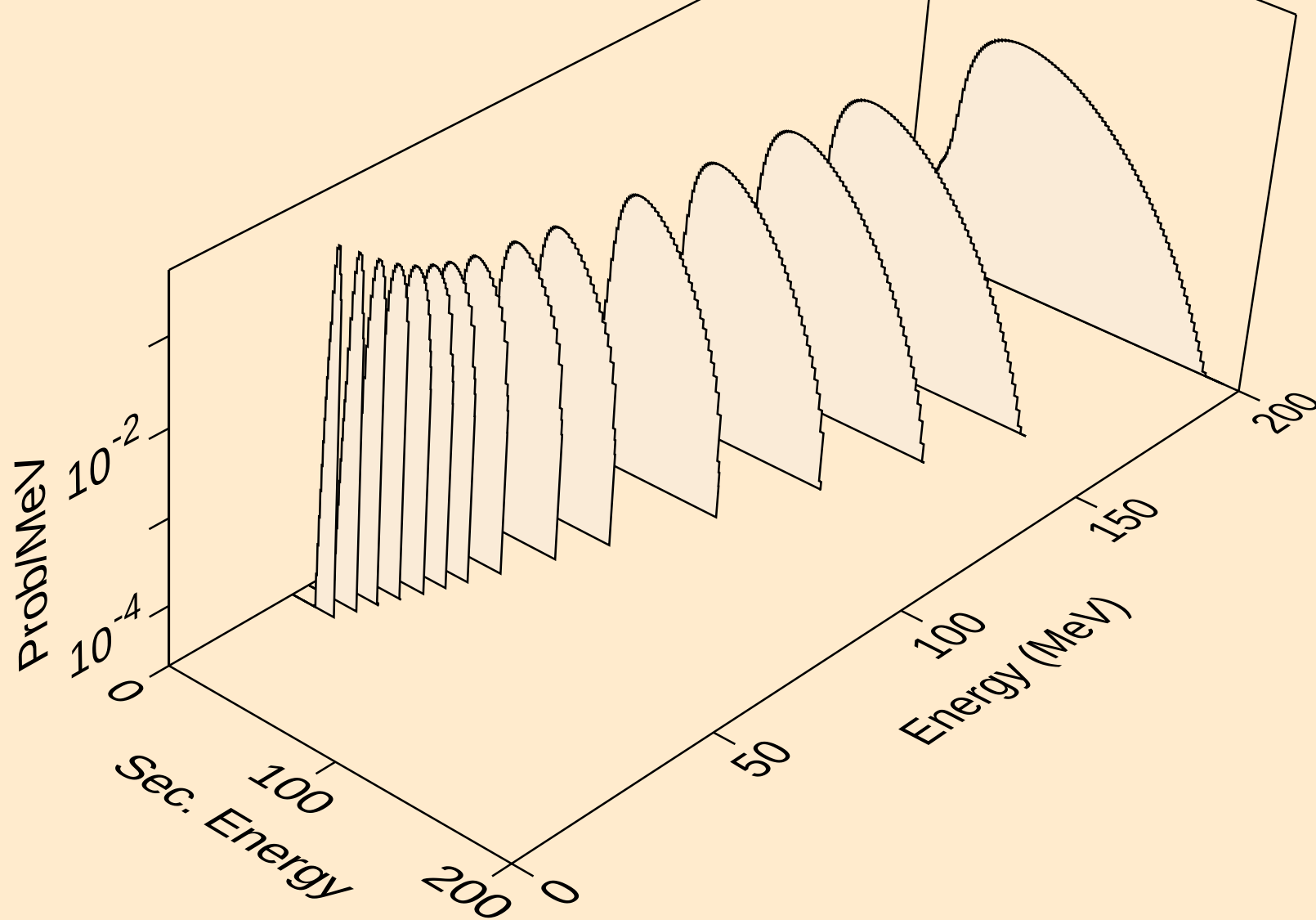
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,n*)t



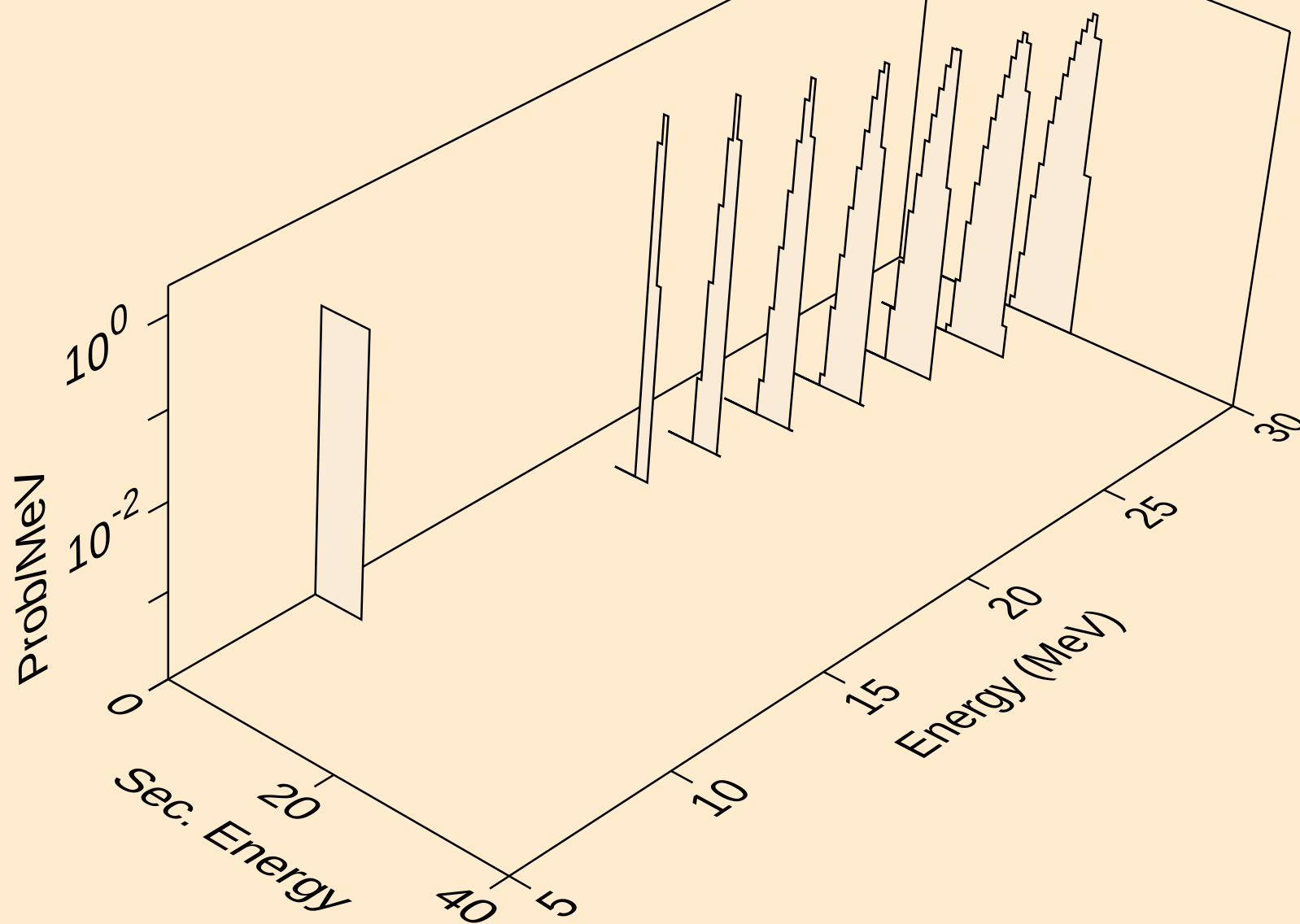
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,t)



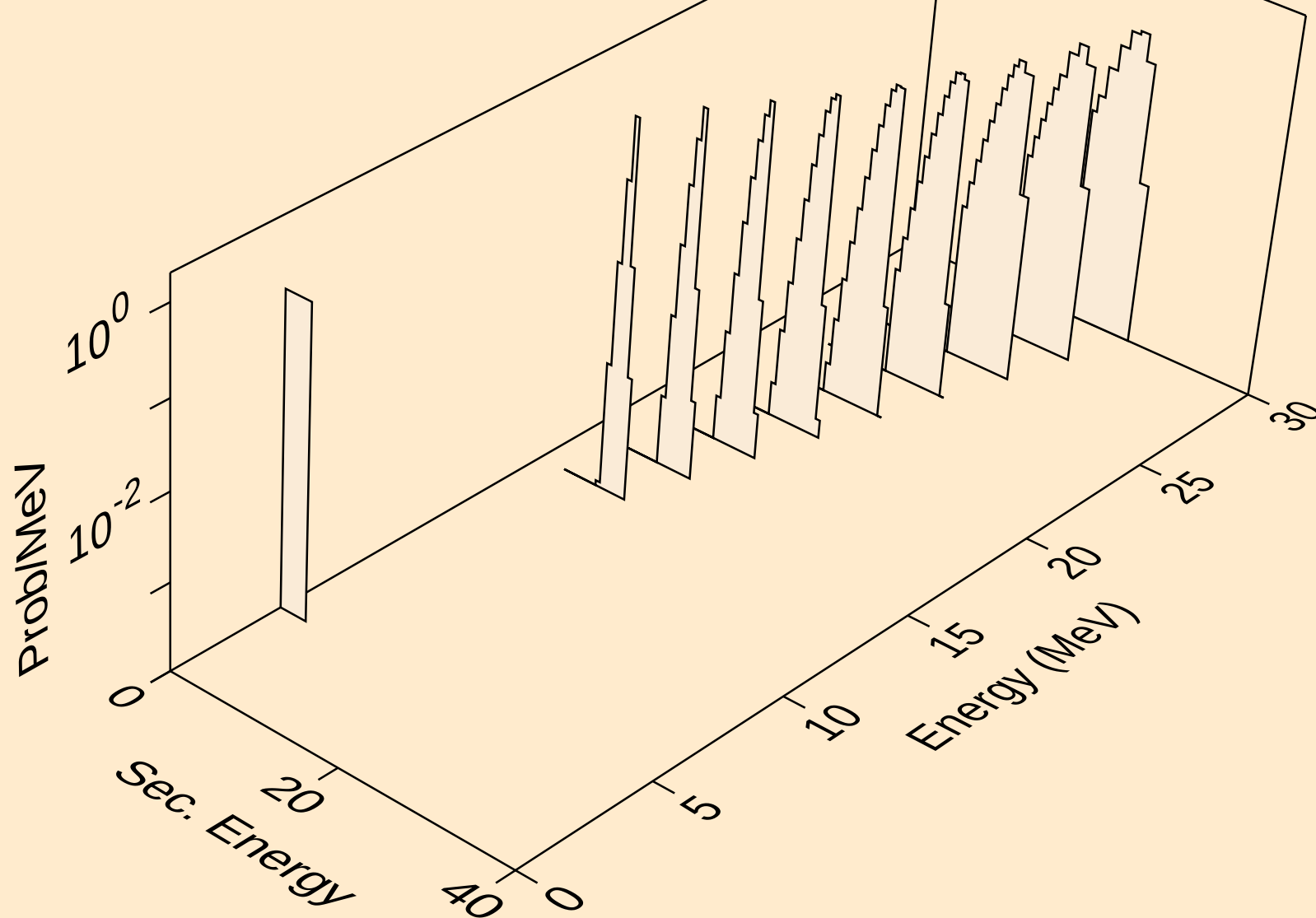
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,x)



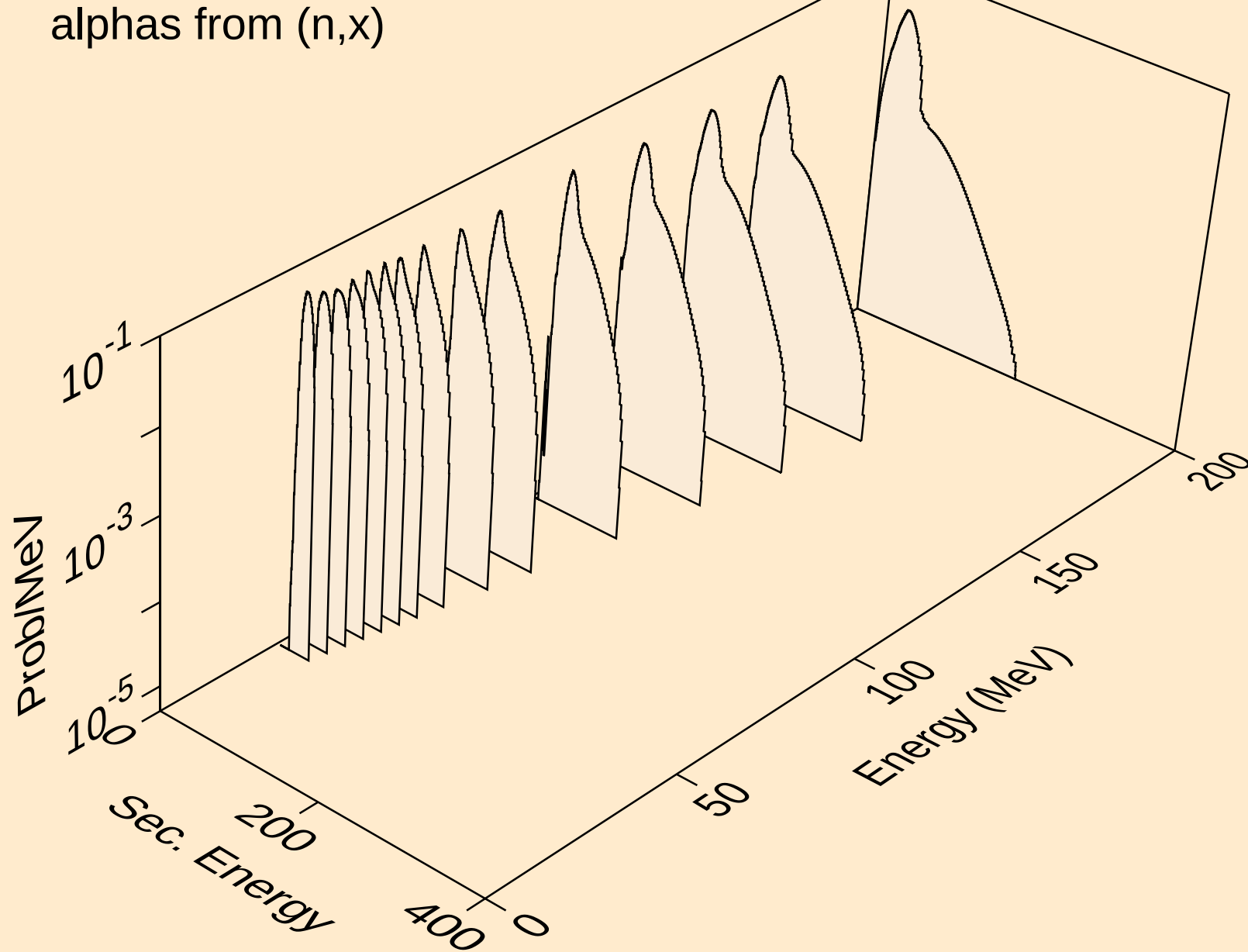
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,n*)he3



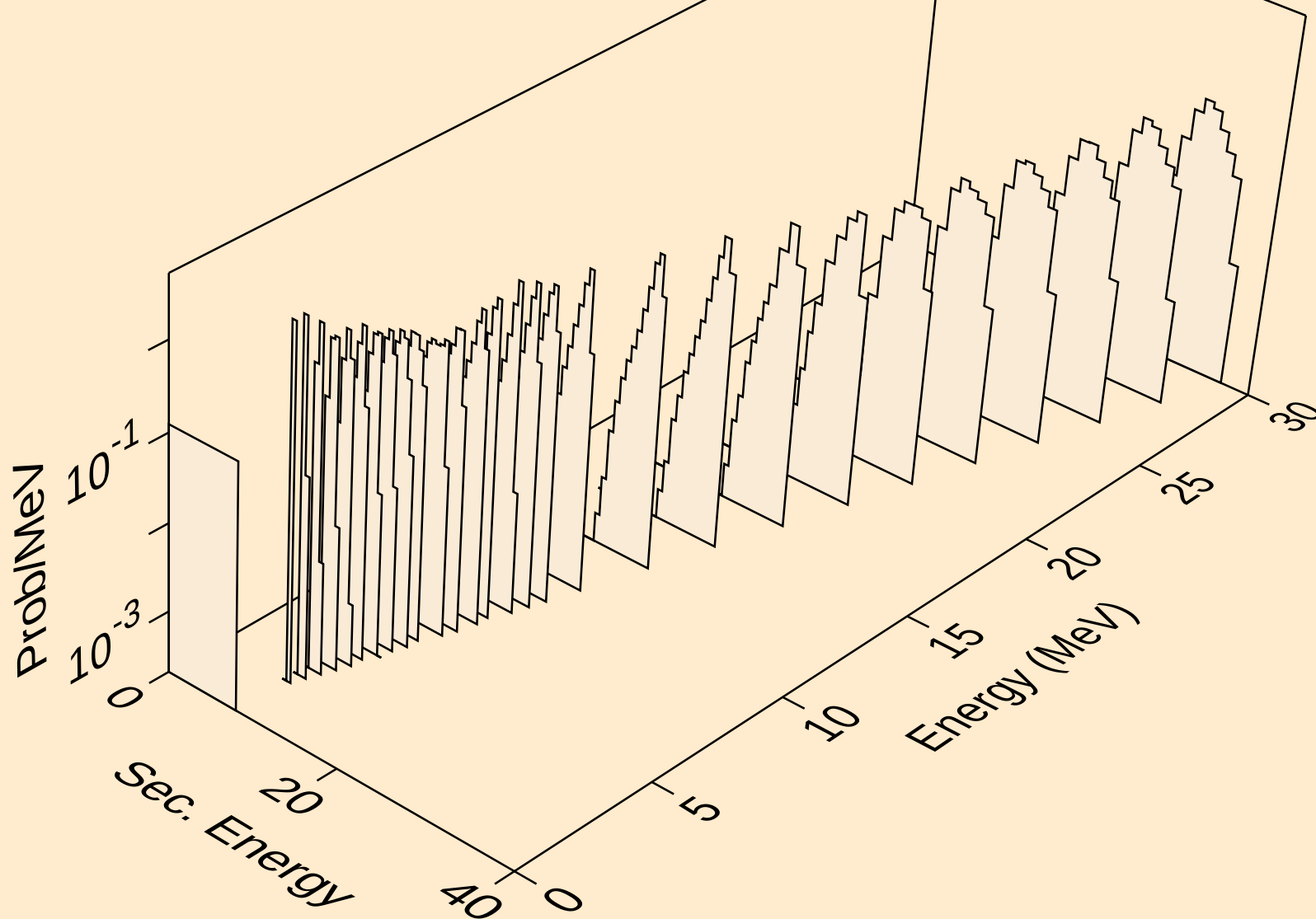
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,he3)



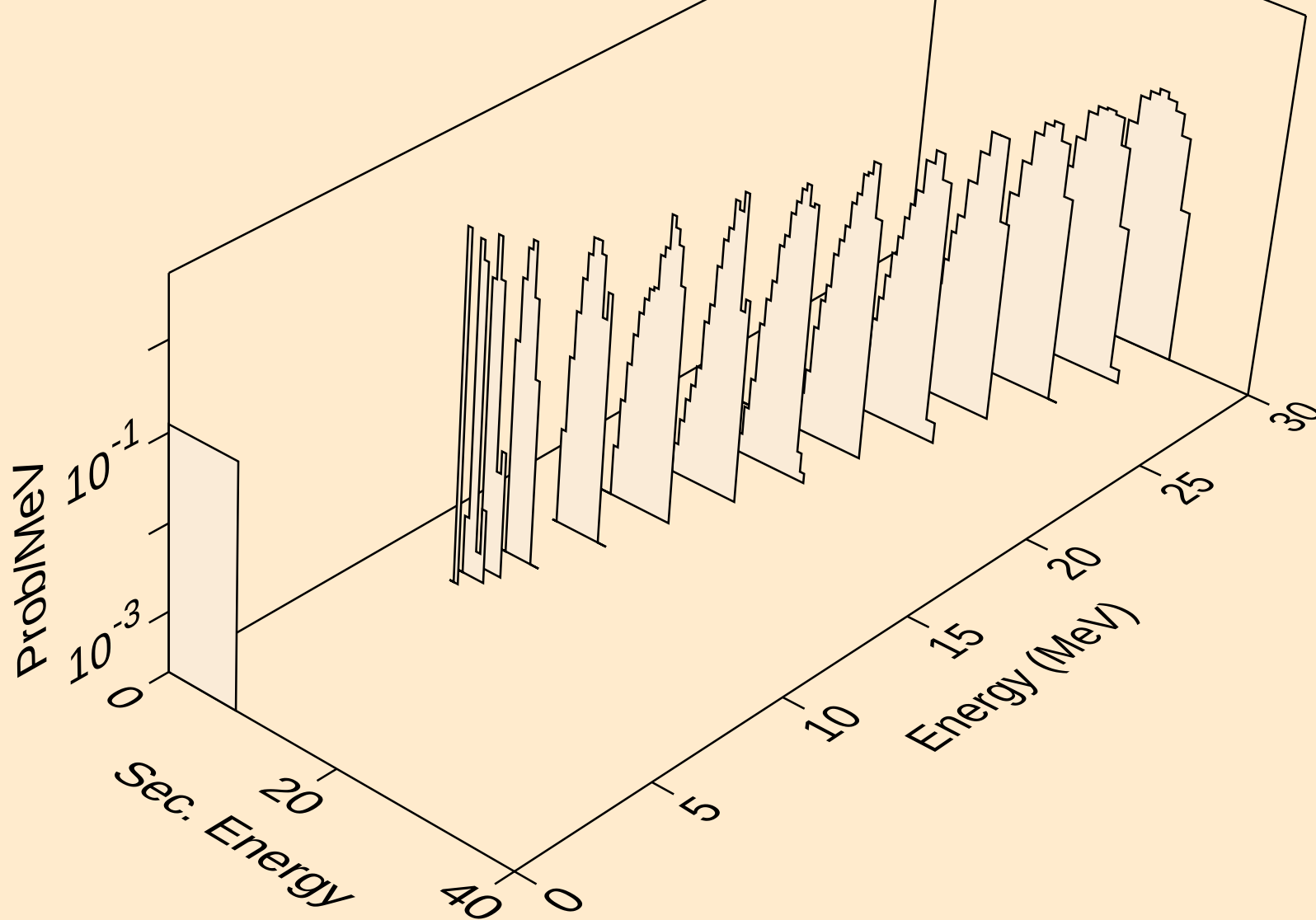
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,x)



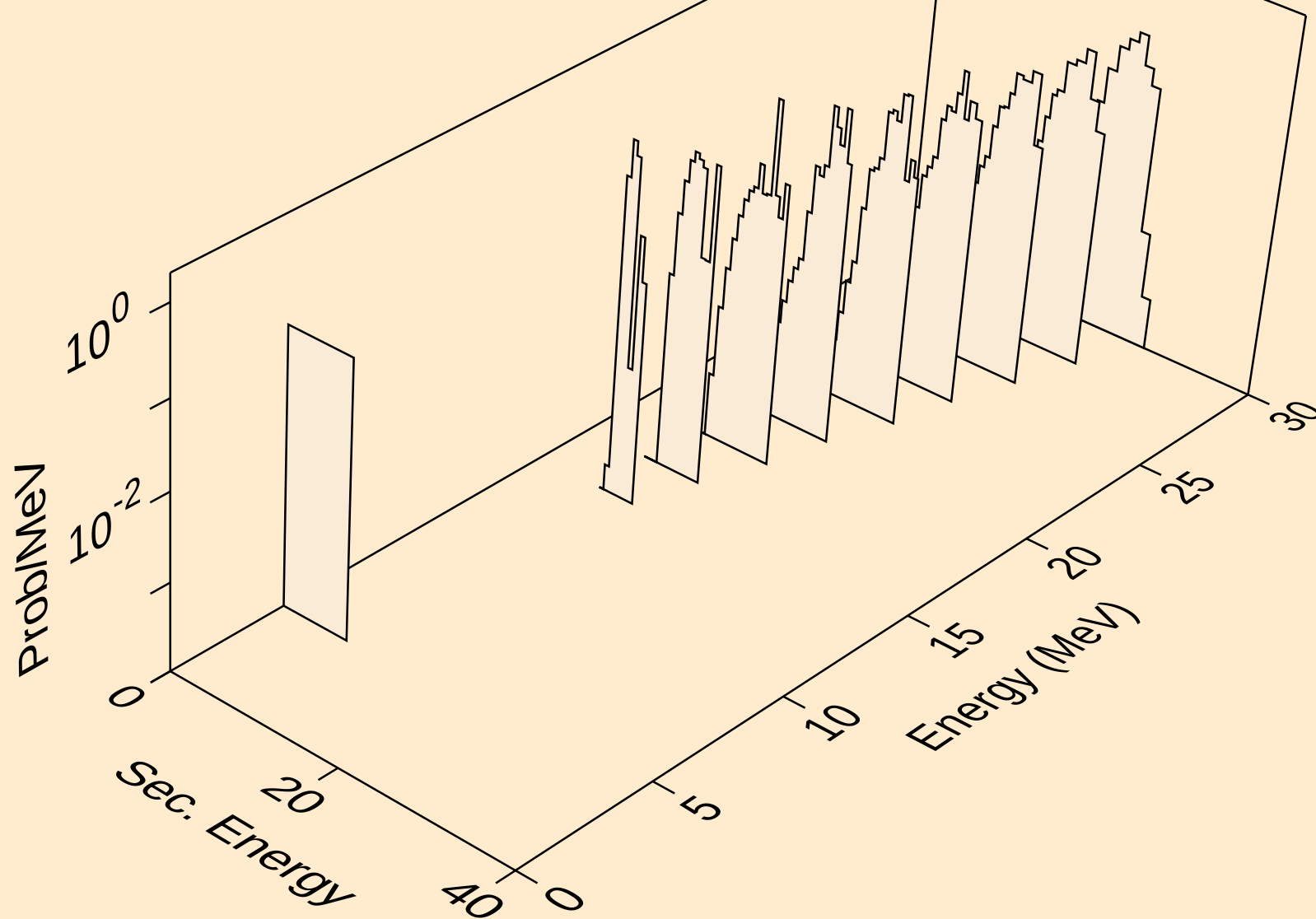
MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,n*)a



MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,2n)a



MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,3n)a



MD261 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,a)

