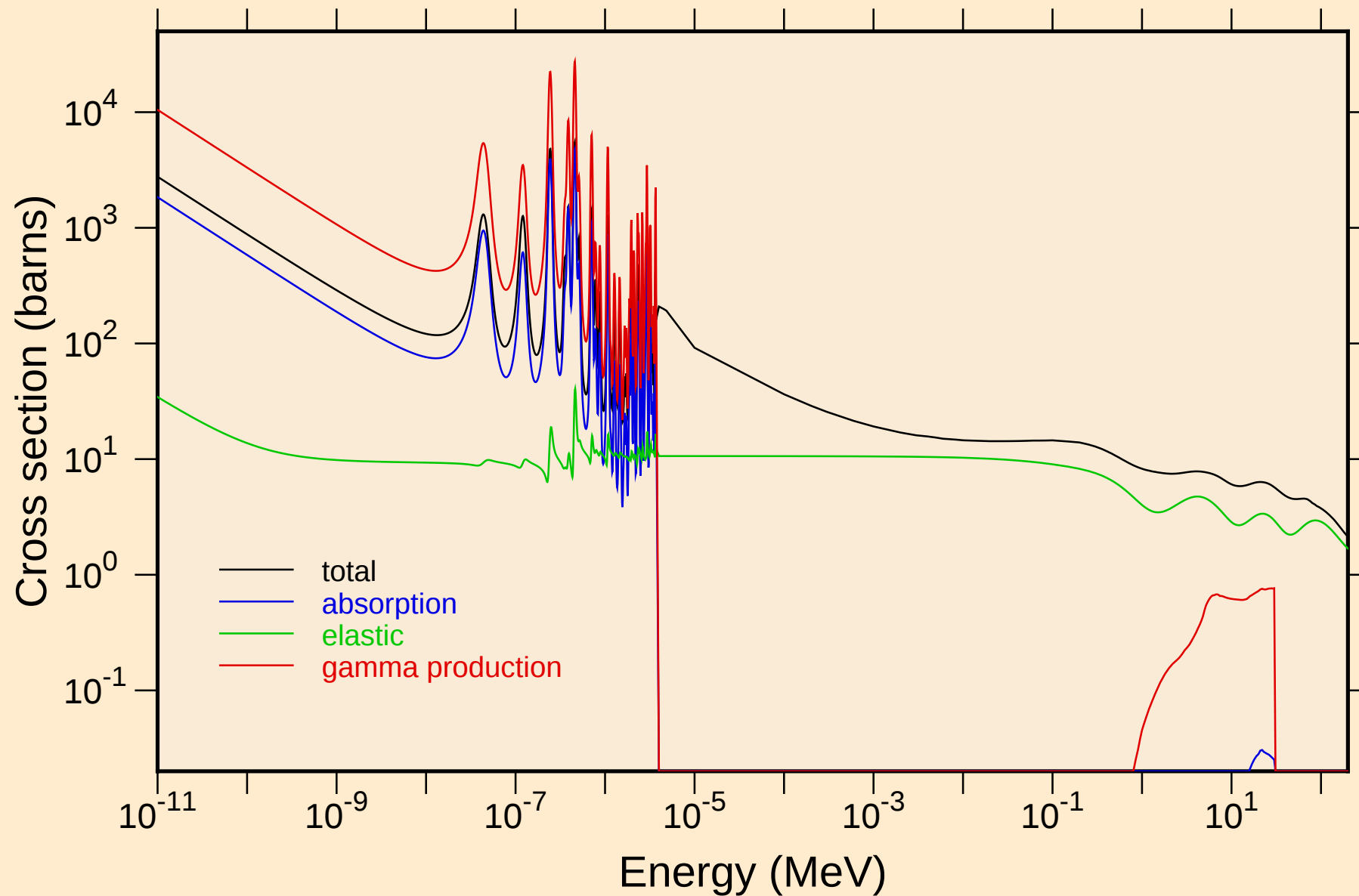
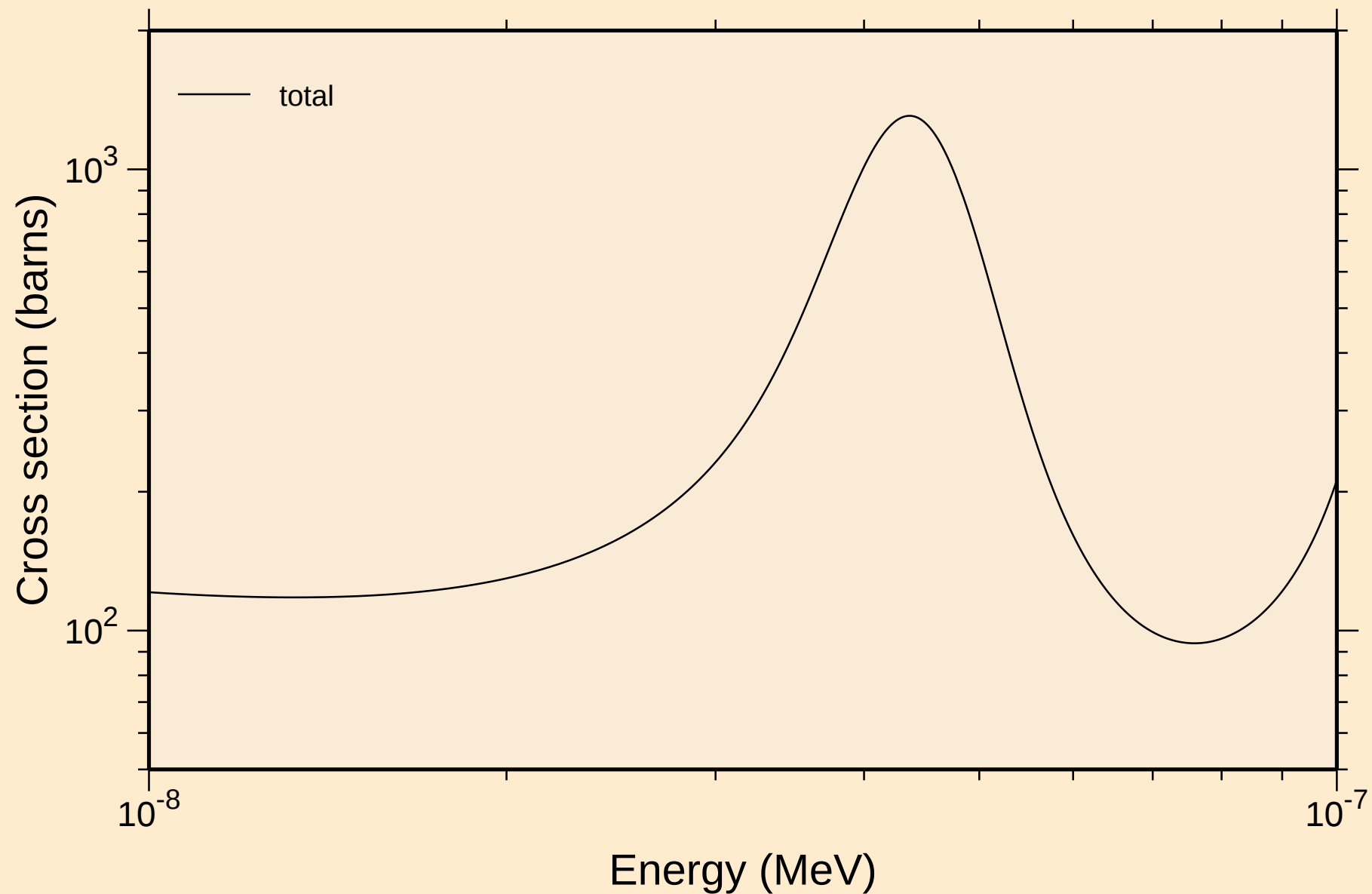


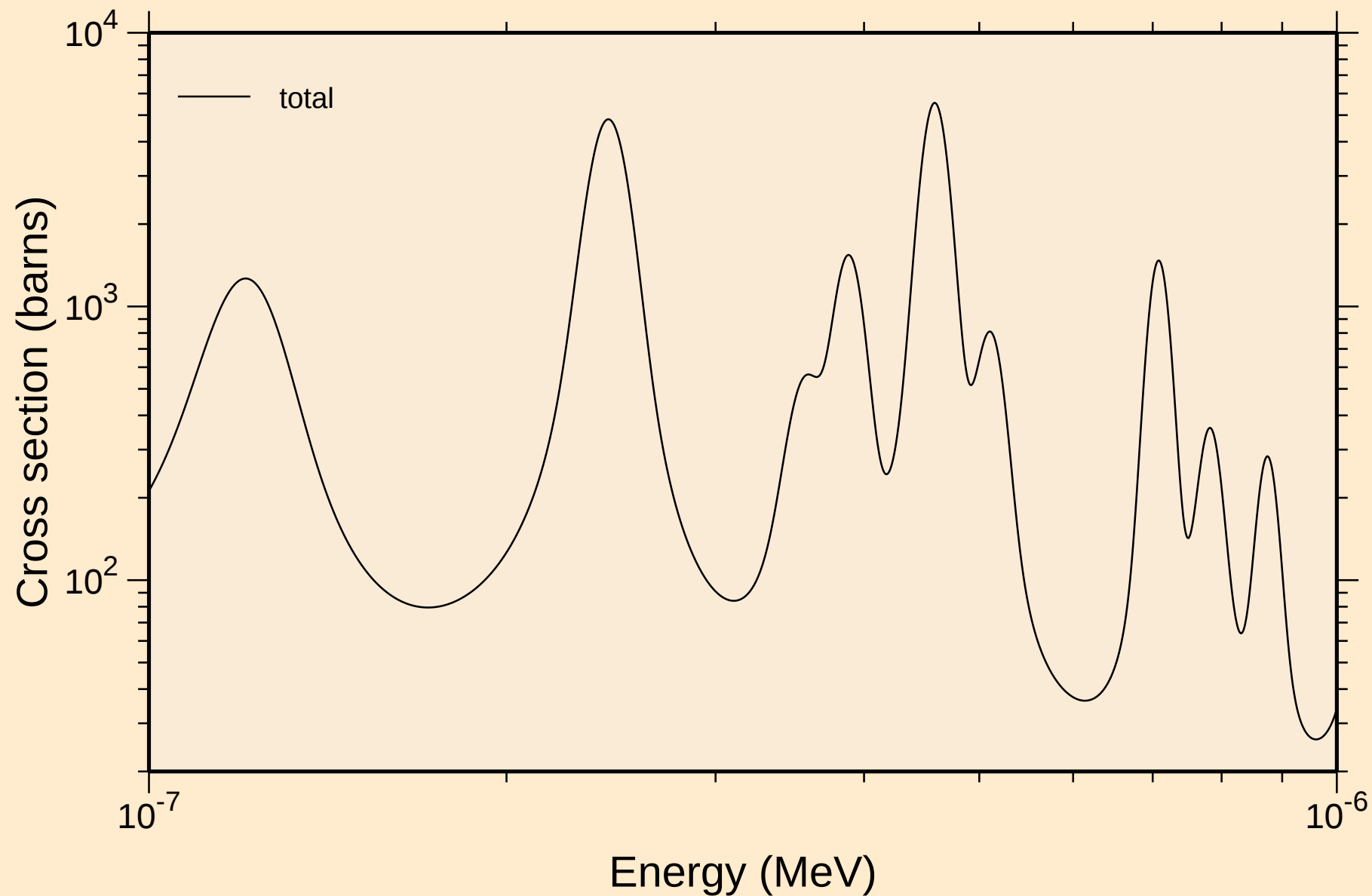
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



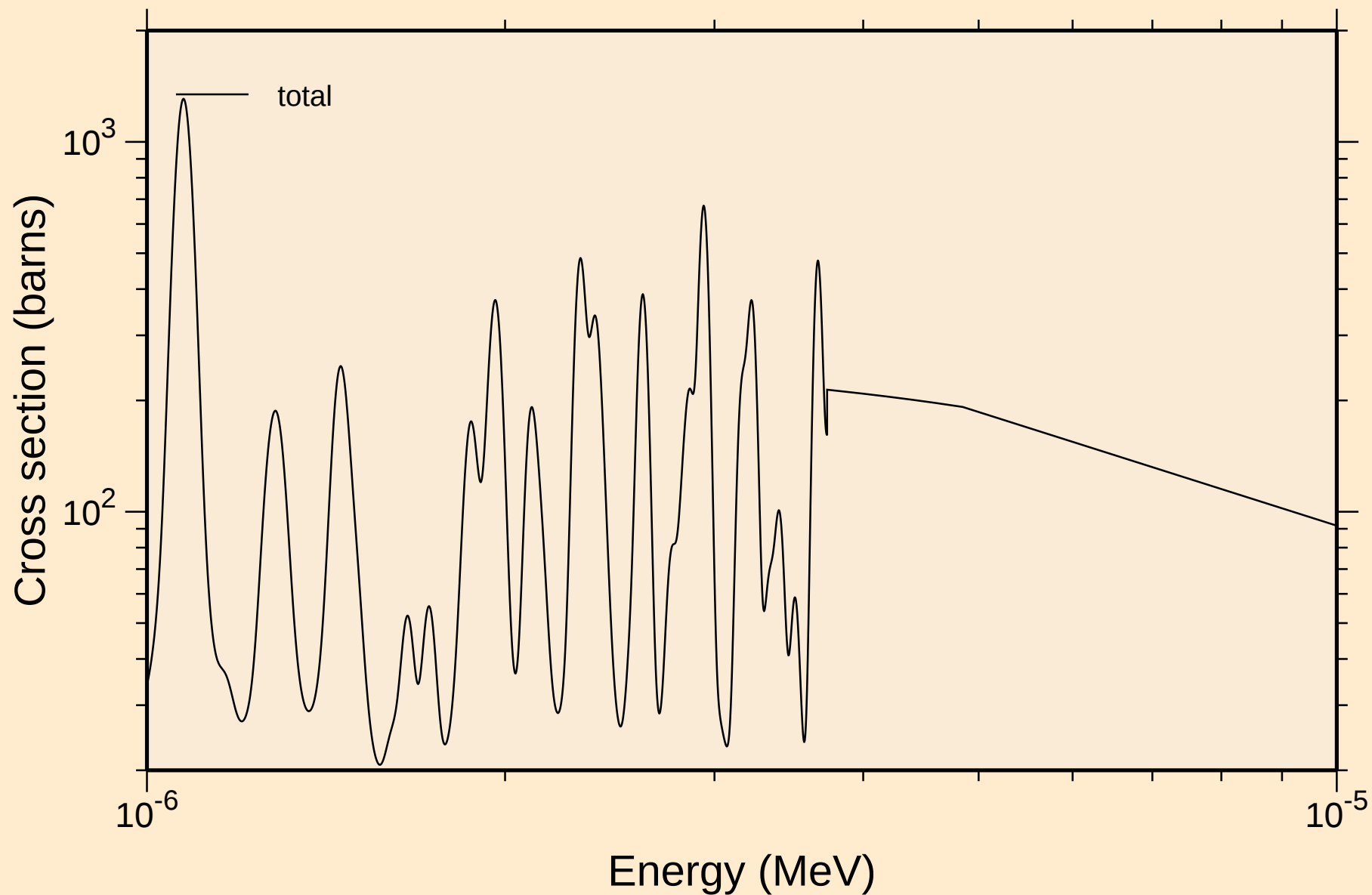
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



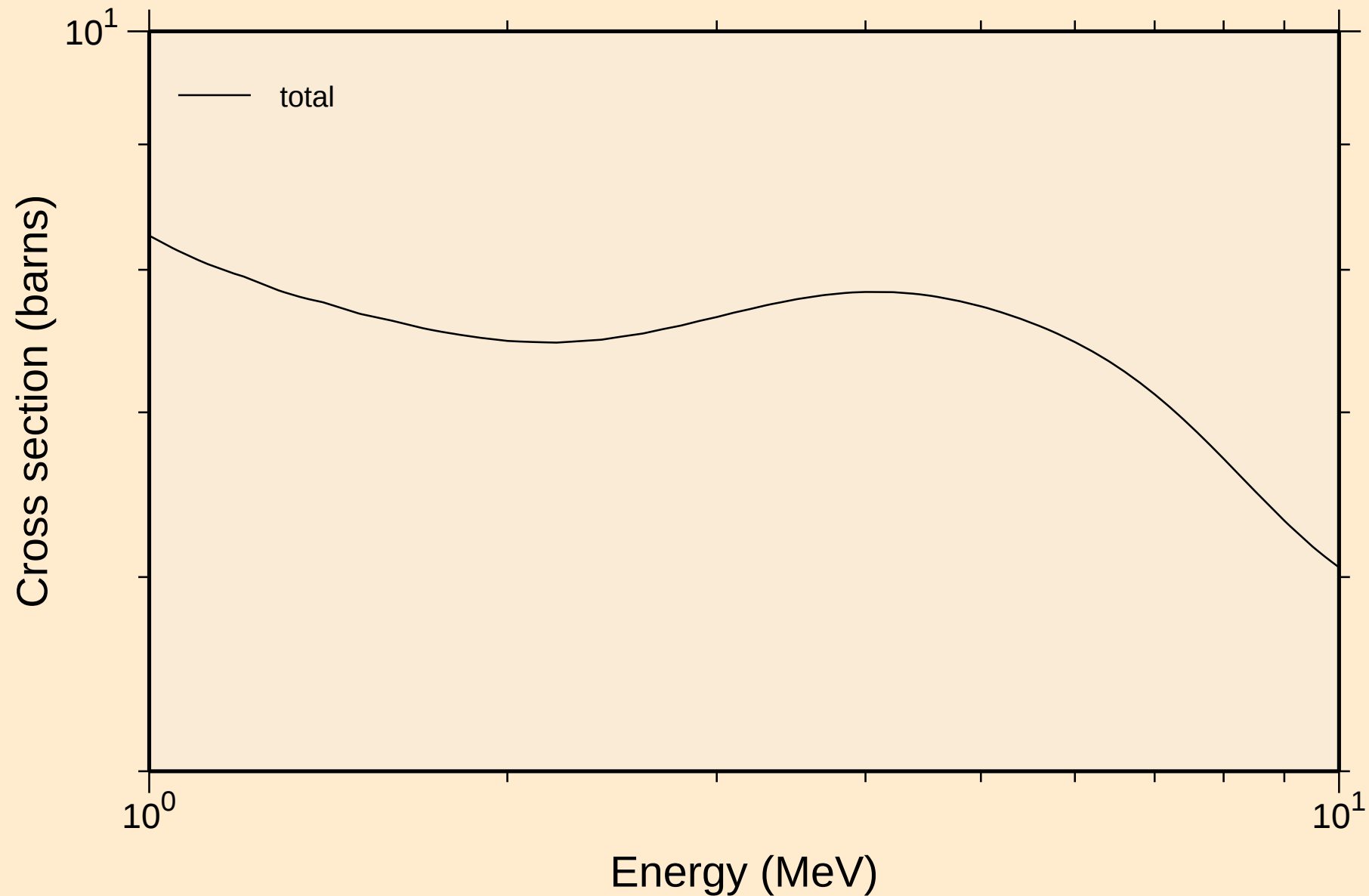
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



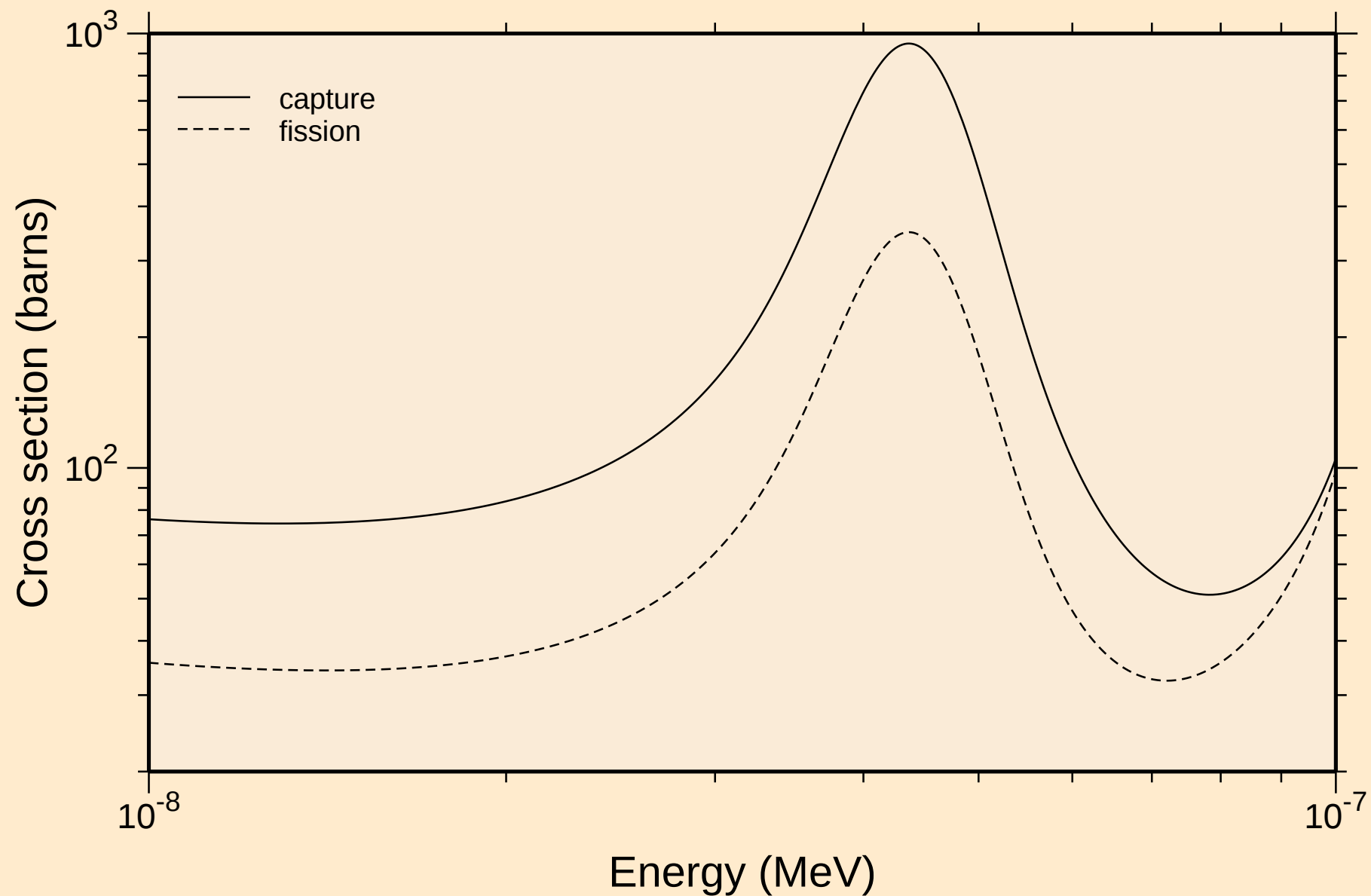
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



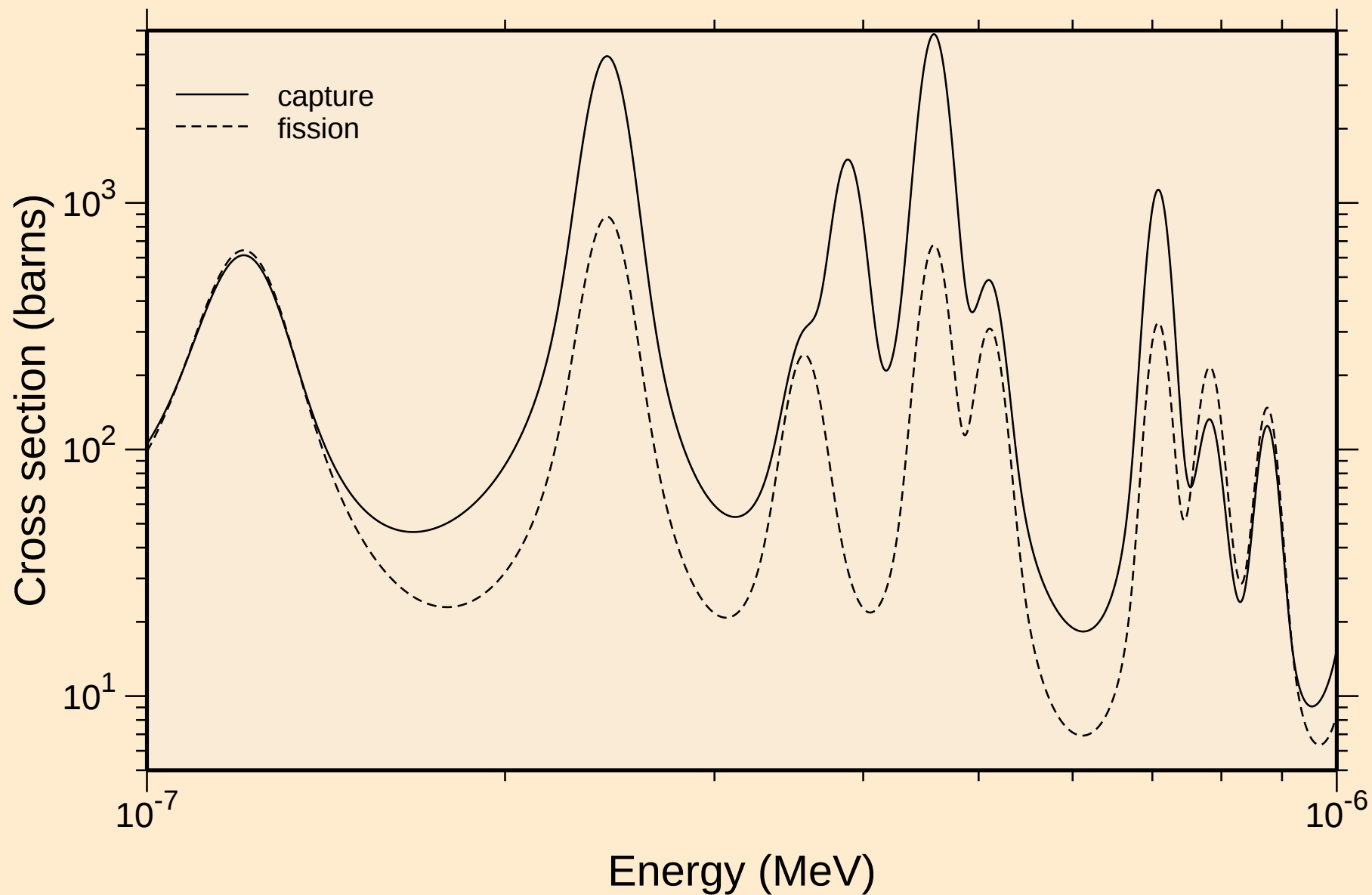
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



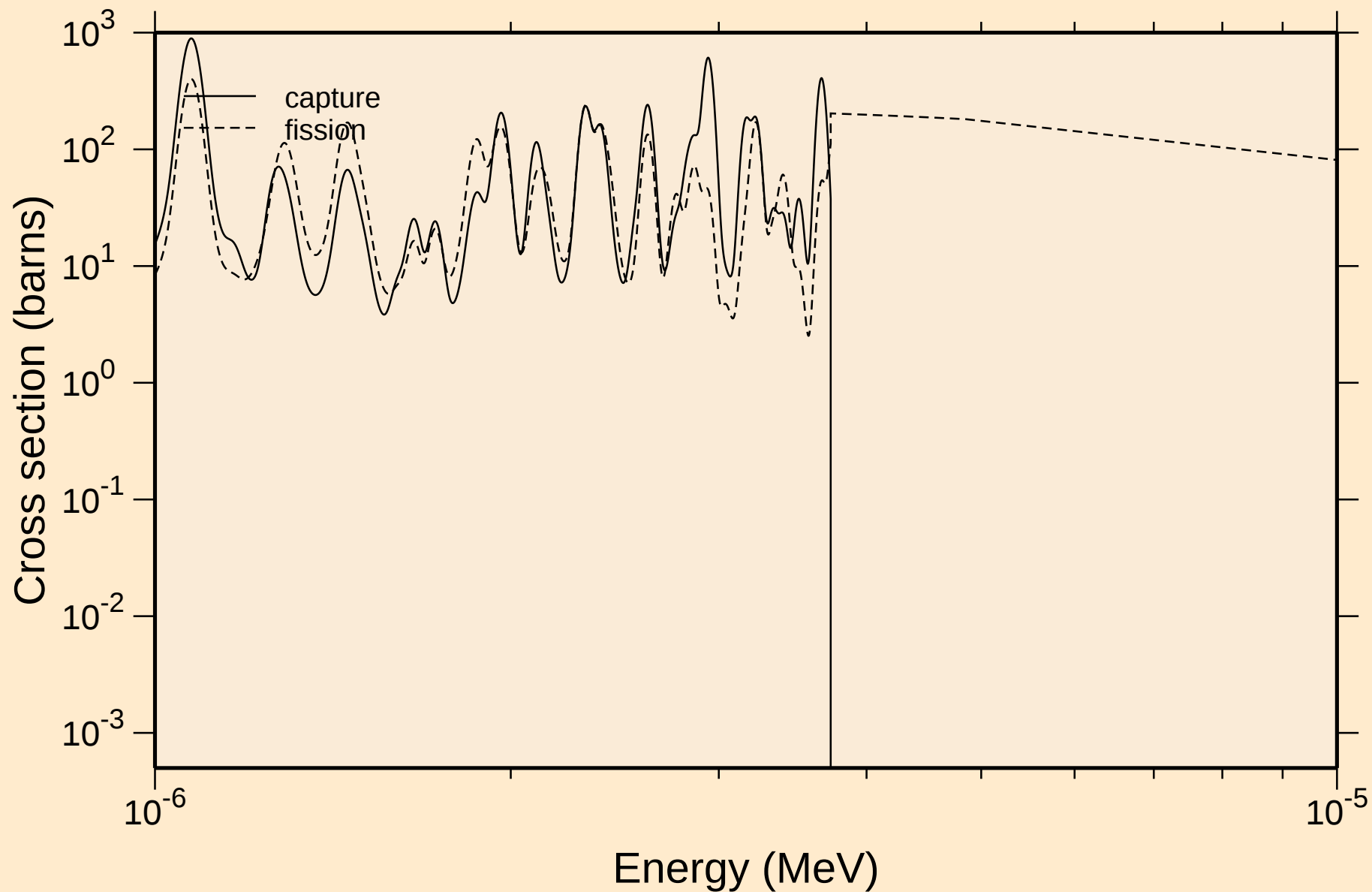
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



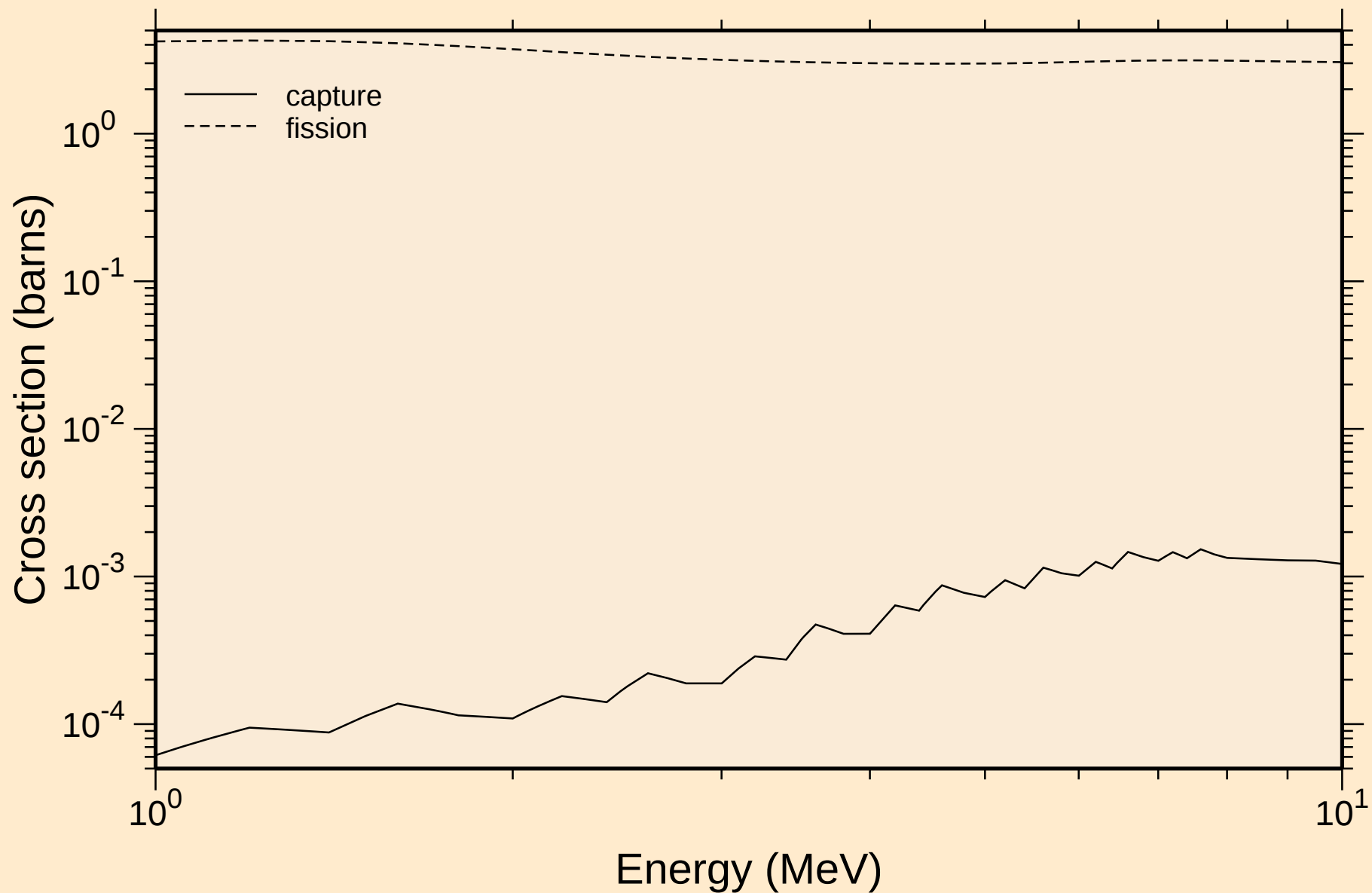
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

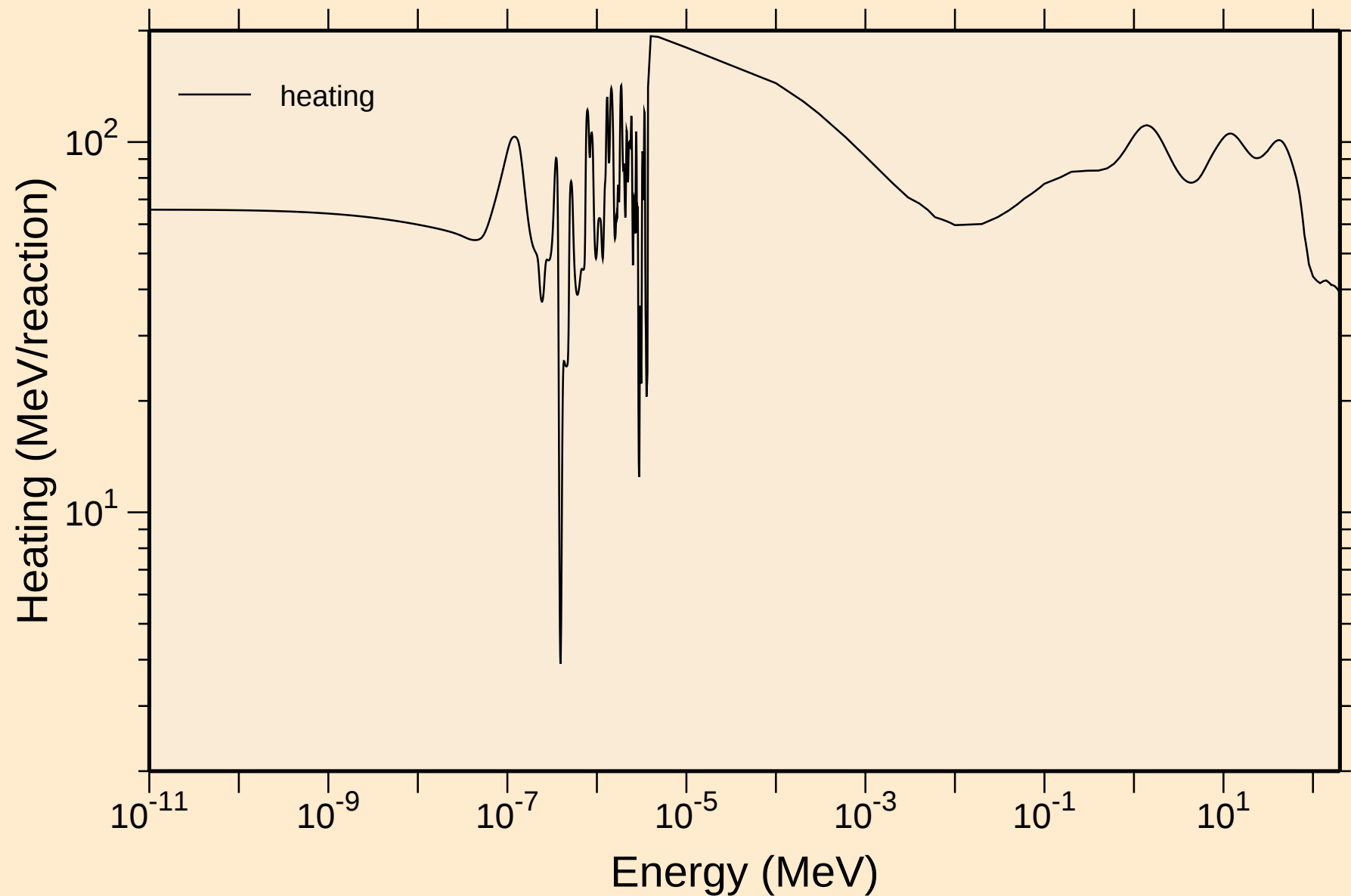


DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

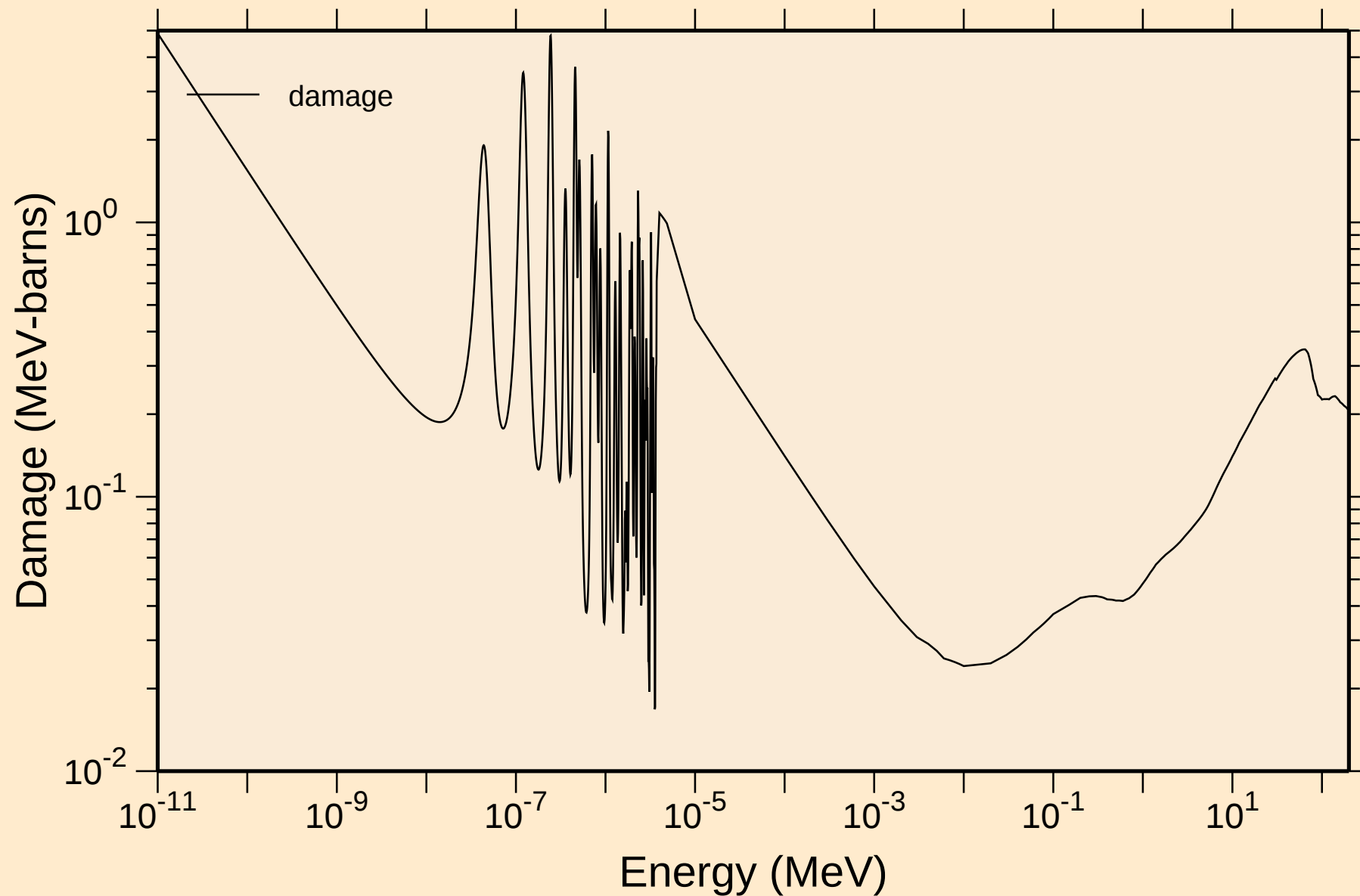


DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

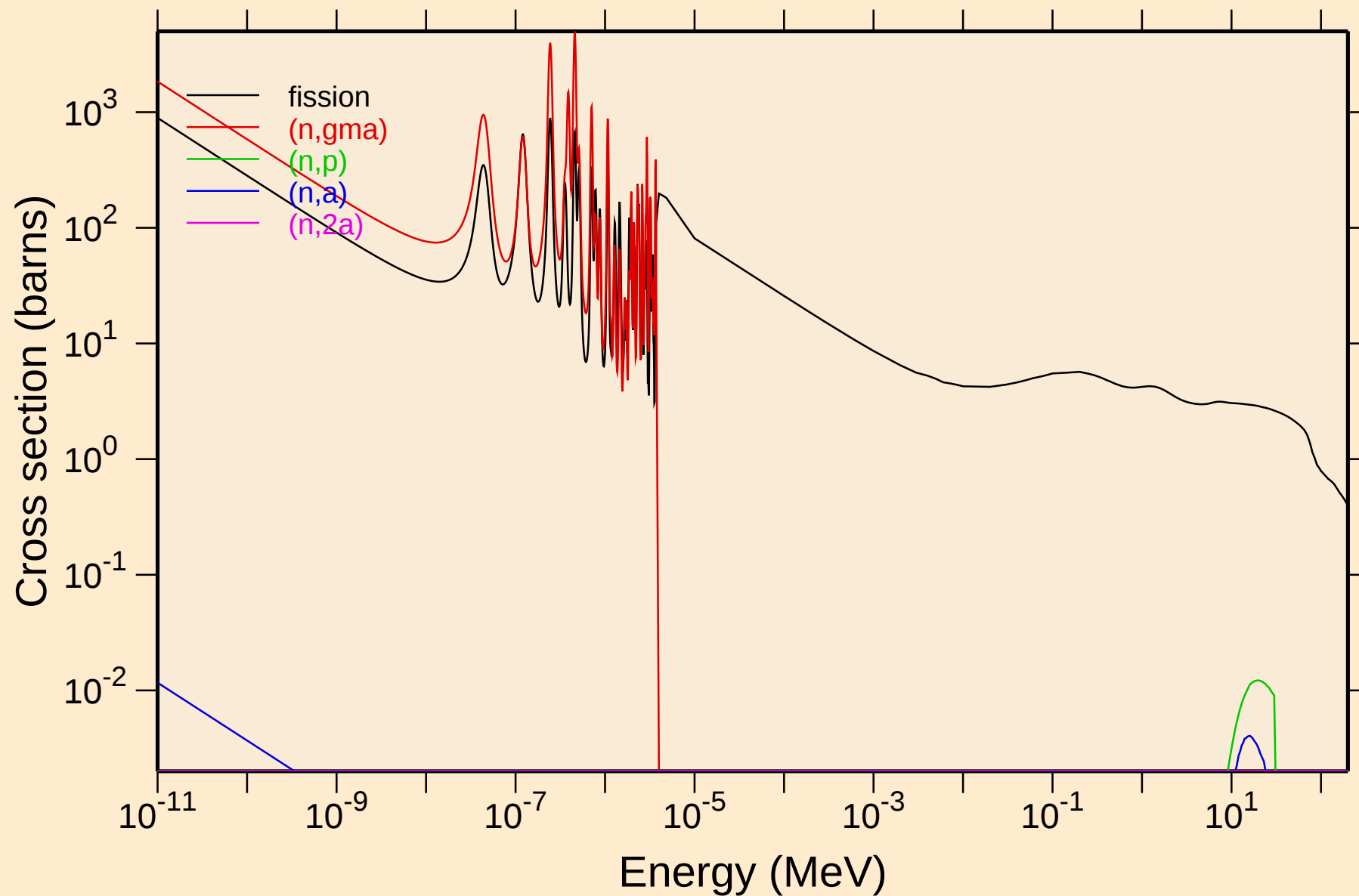
Heating



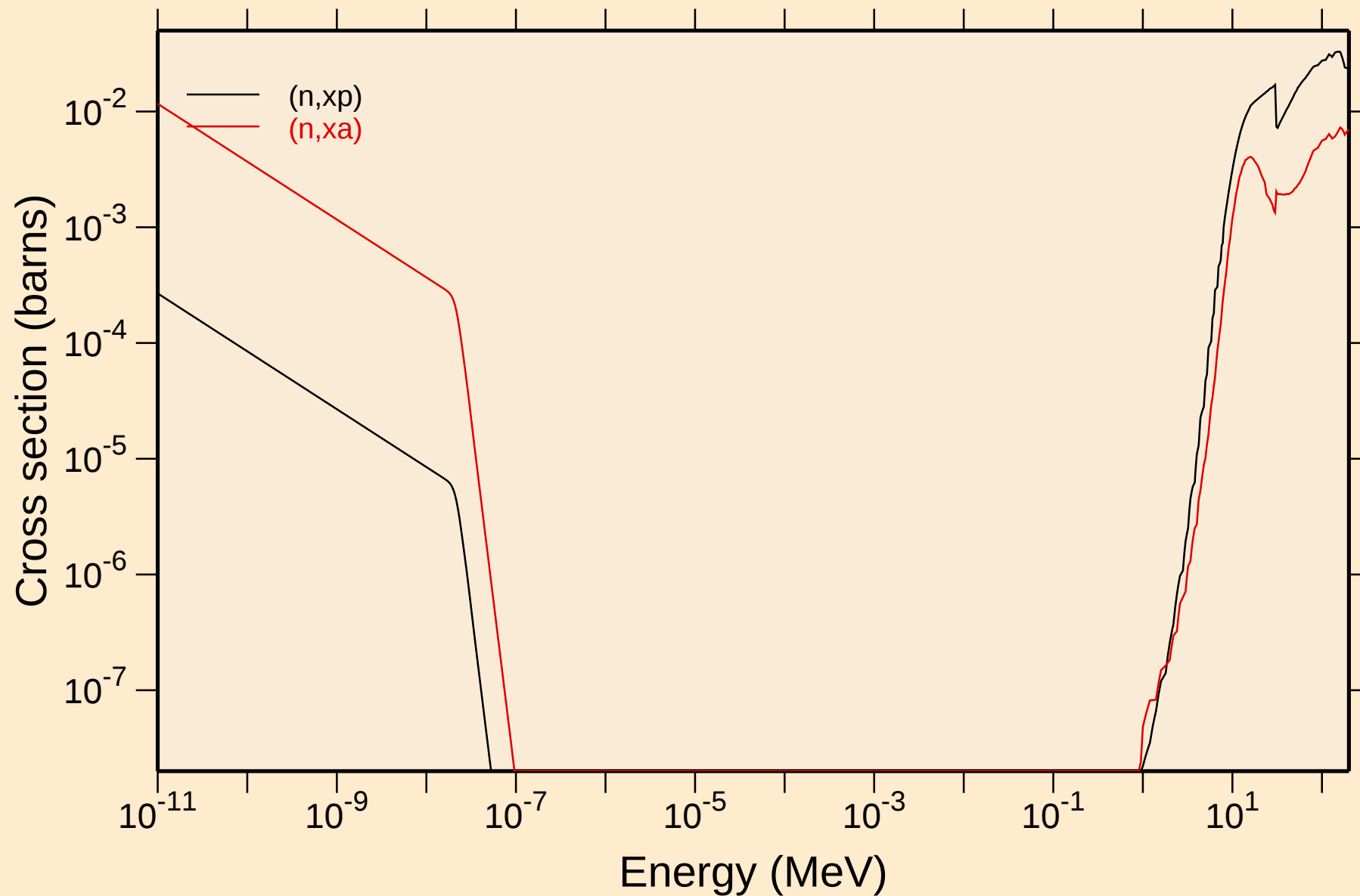
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

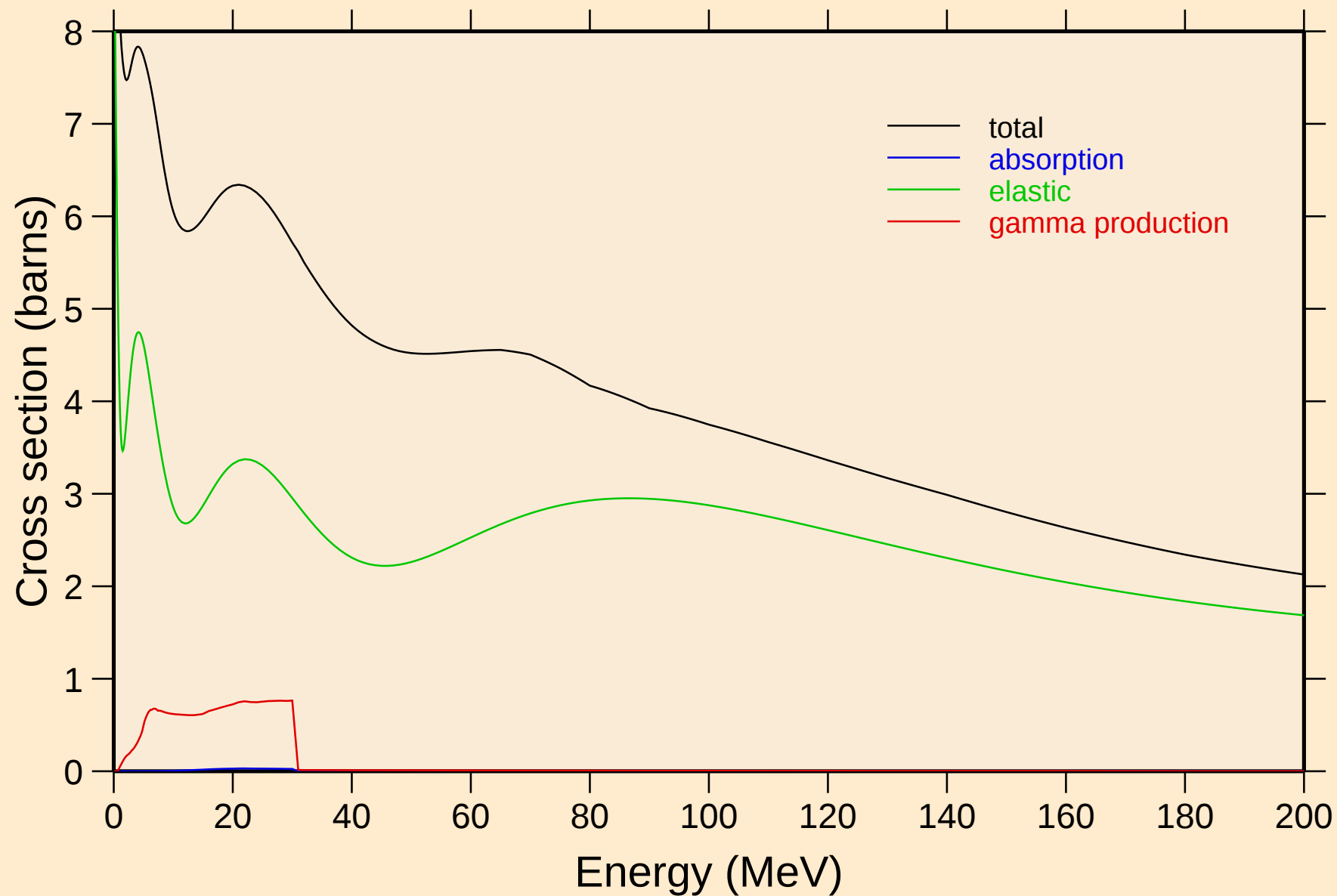


DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



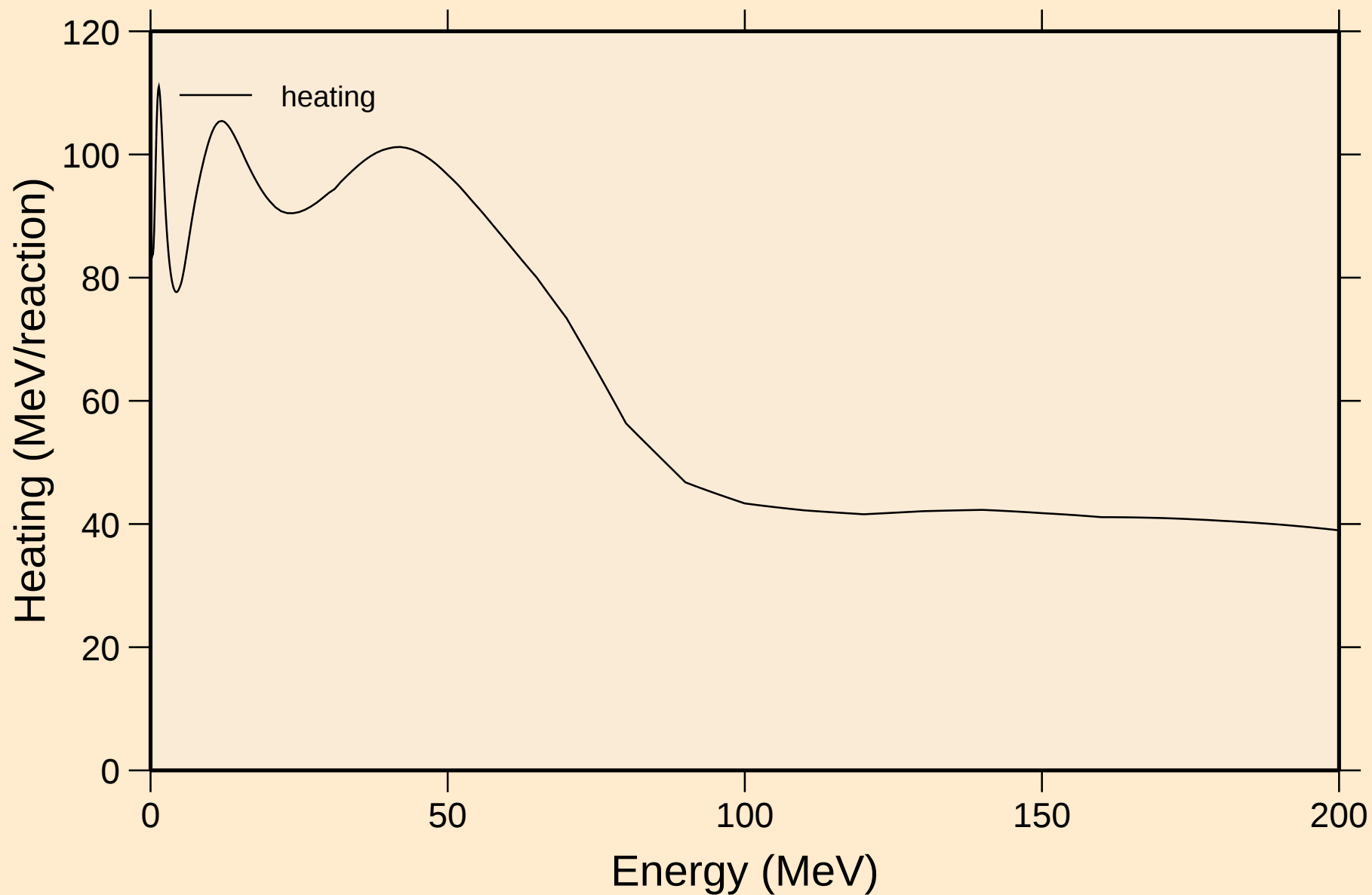
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



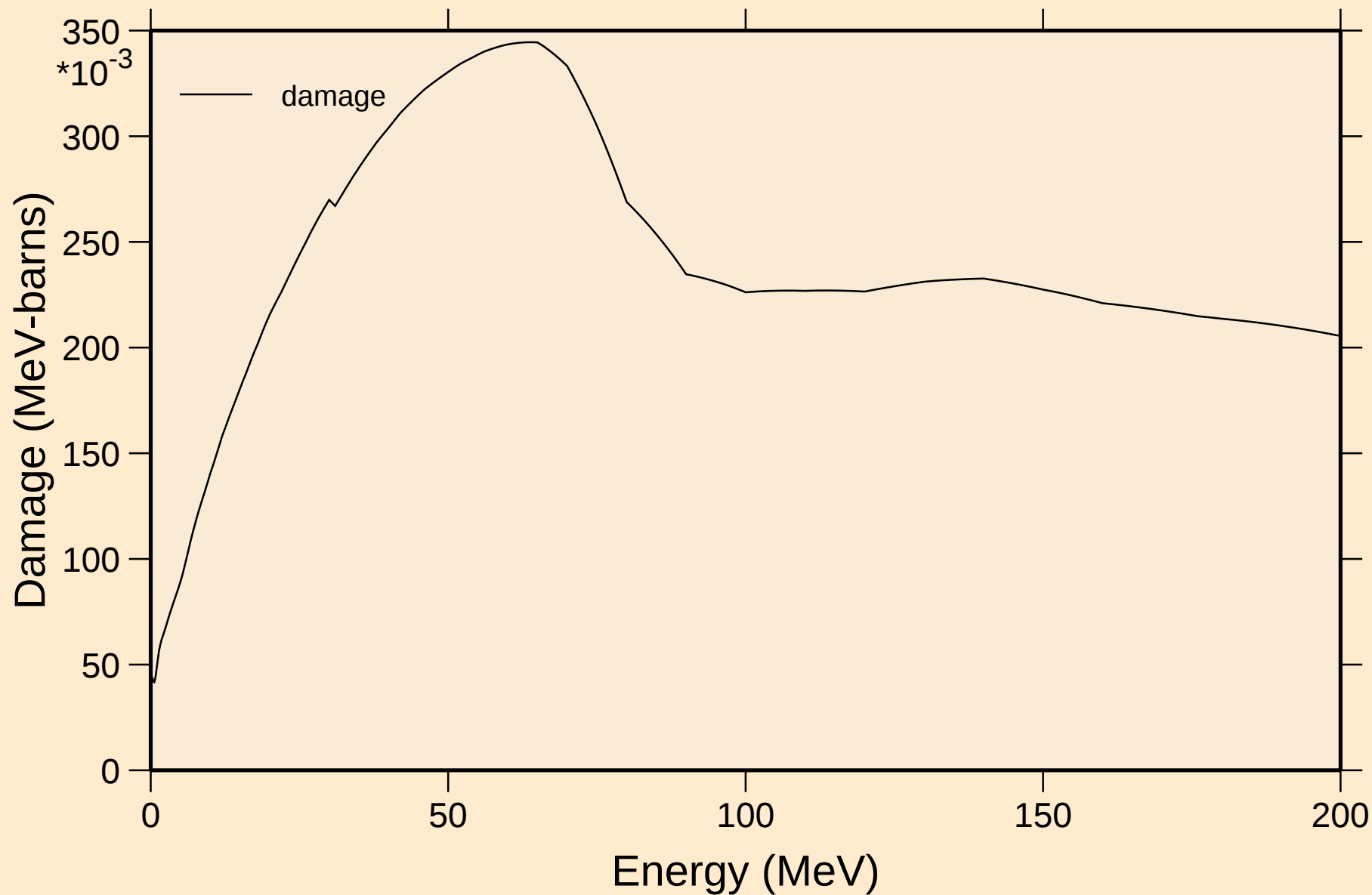
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

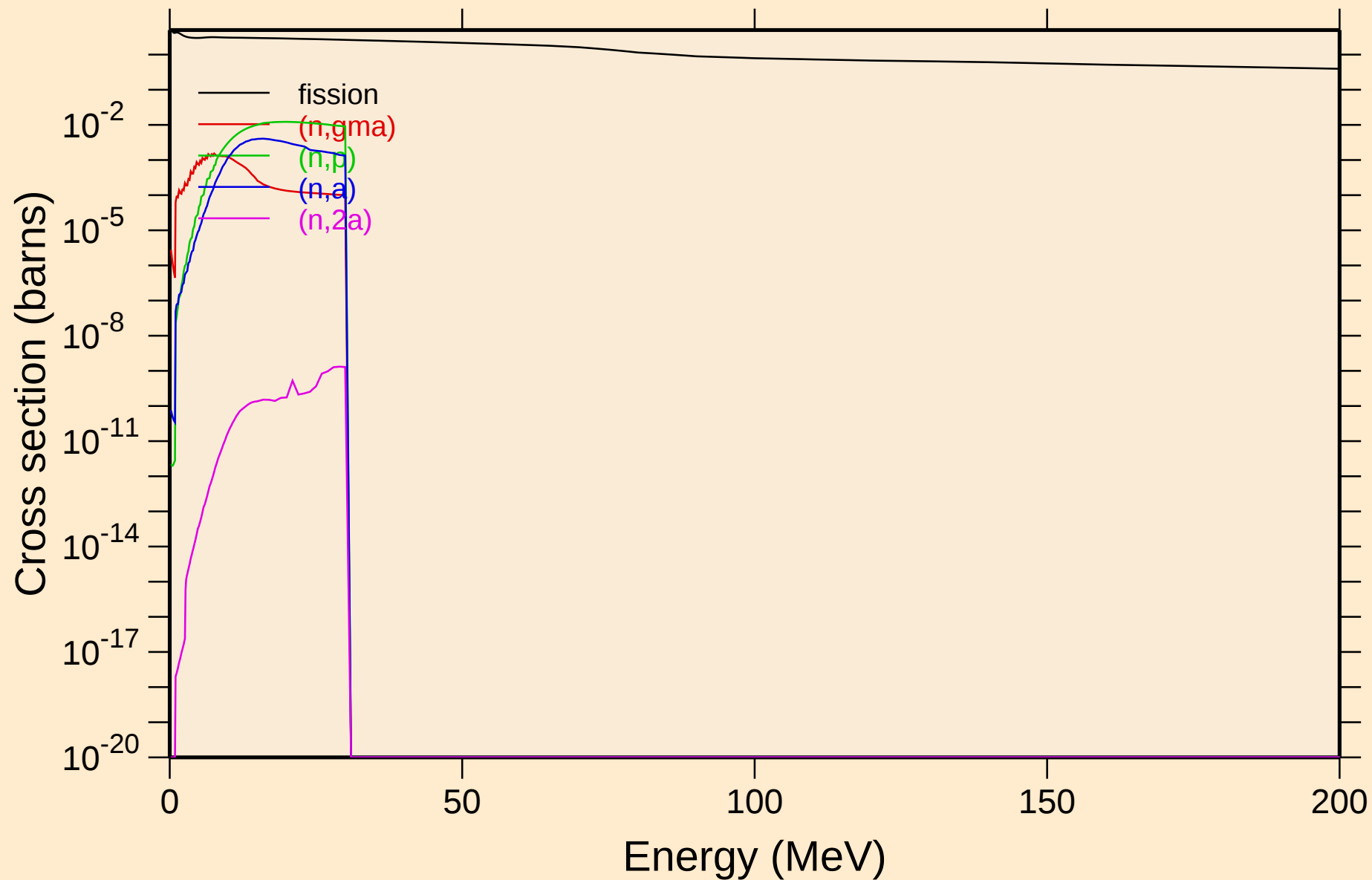


DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

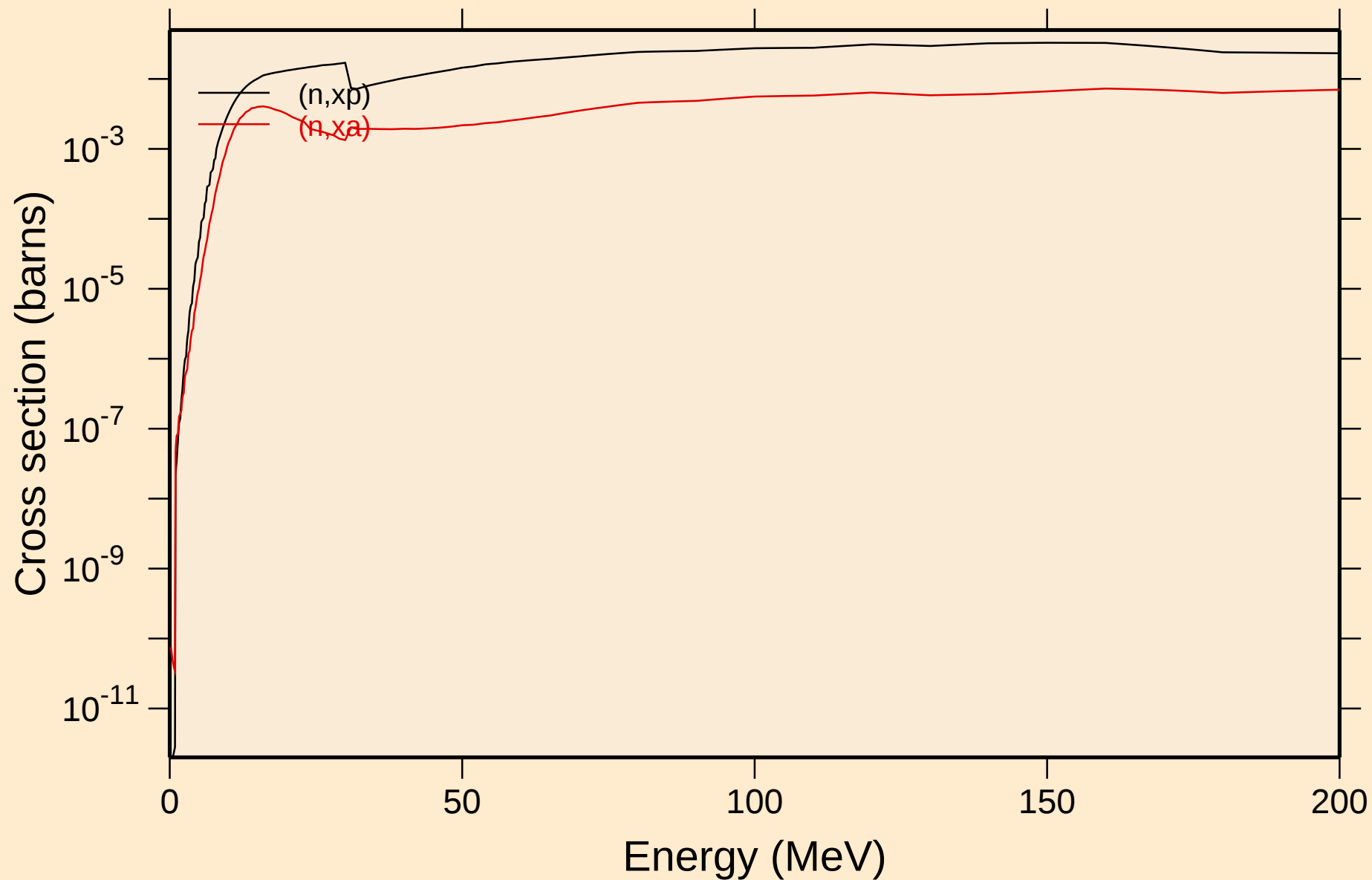
Damage



DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

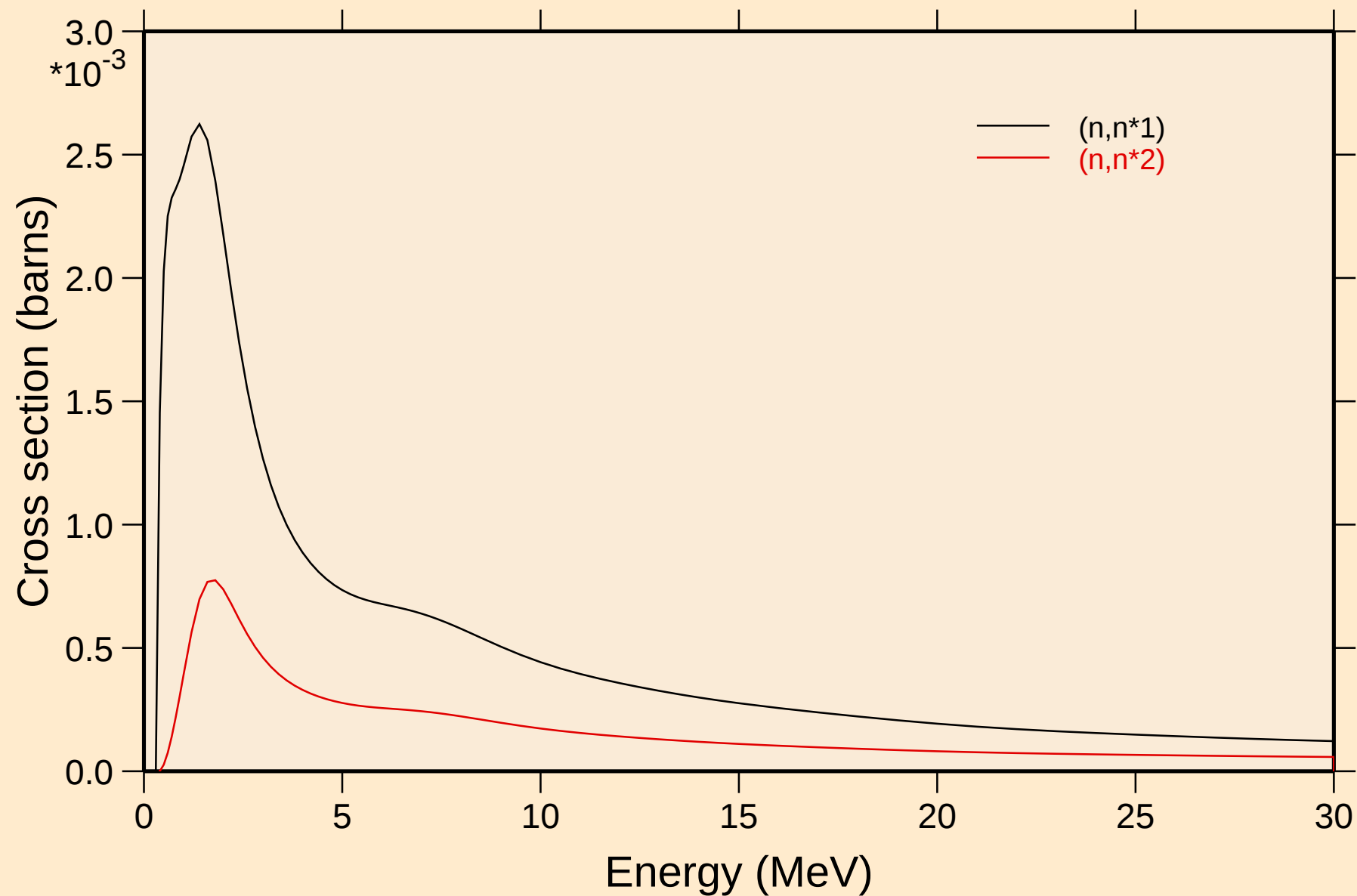


DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

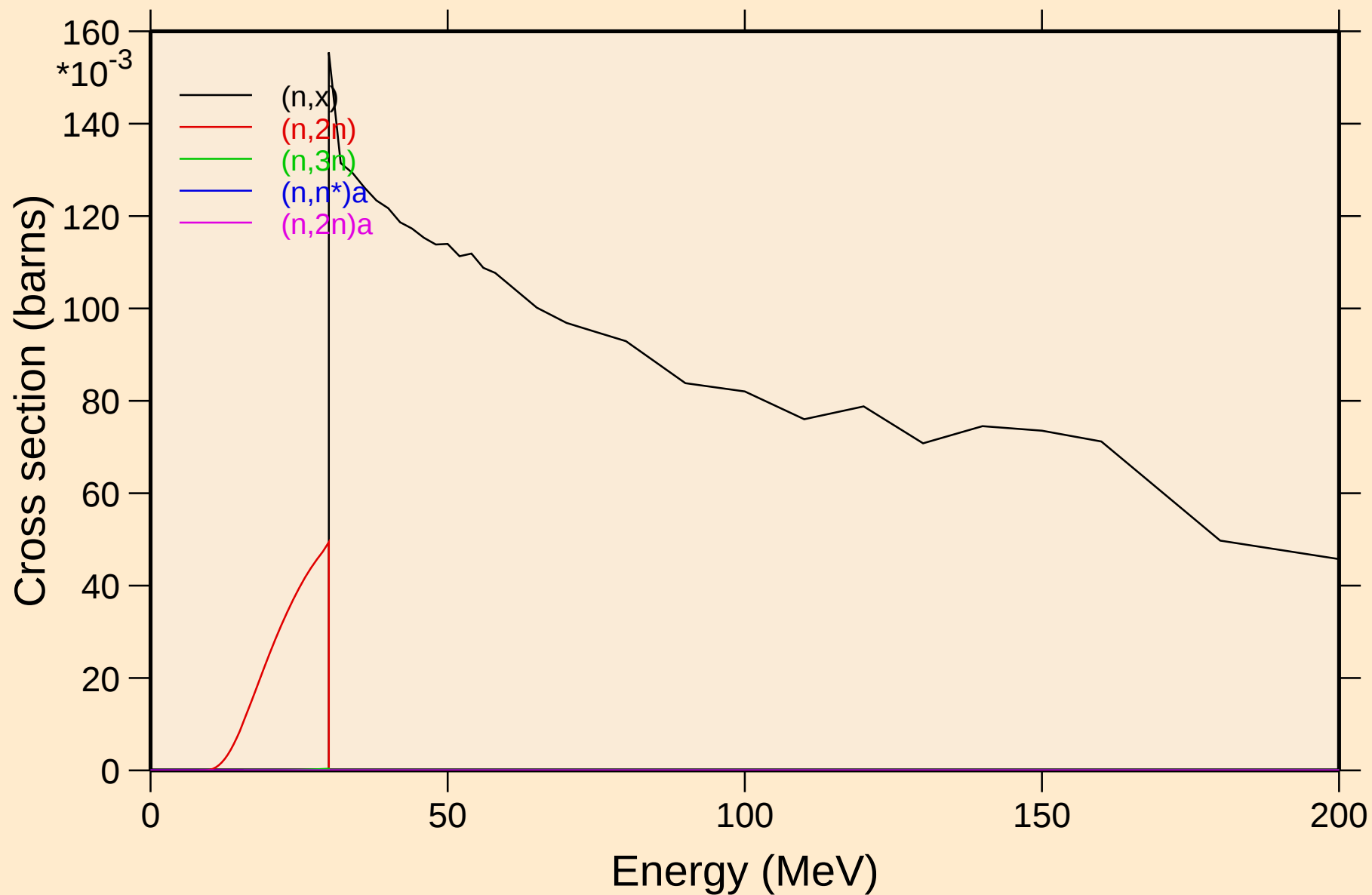


DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

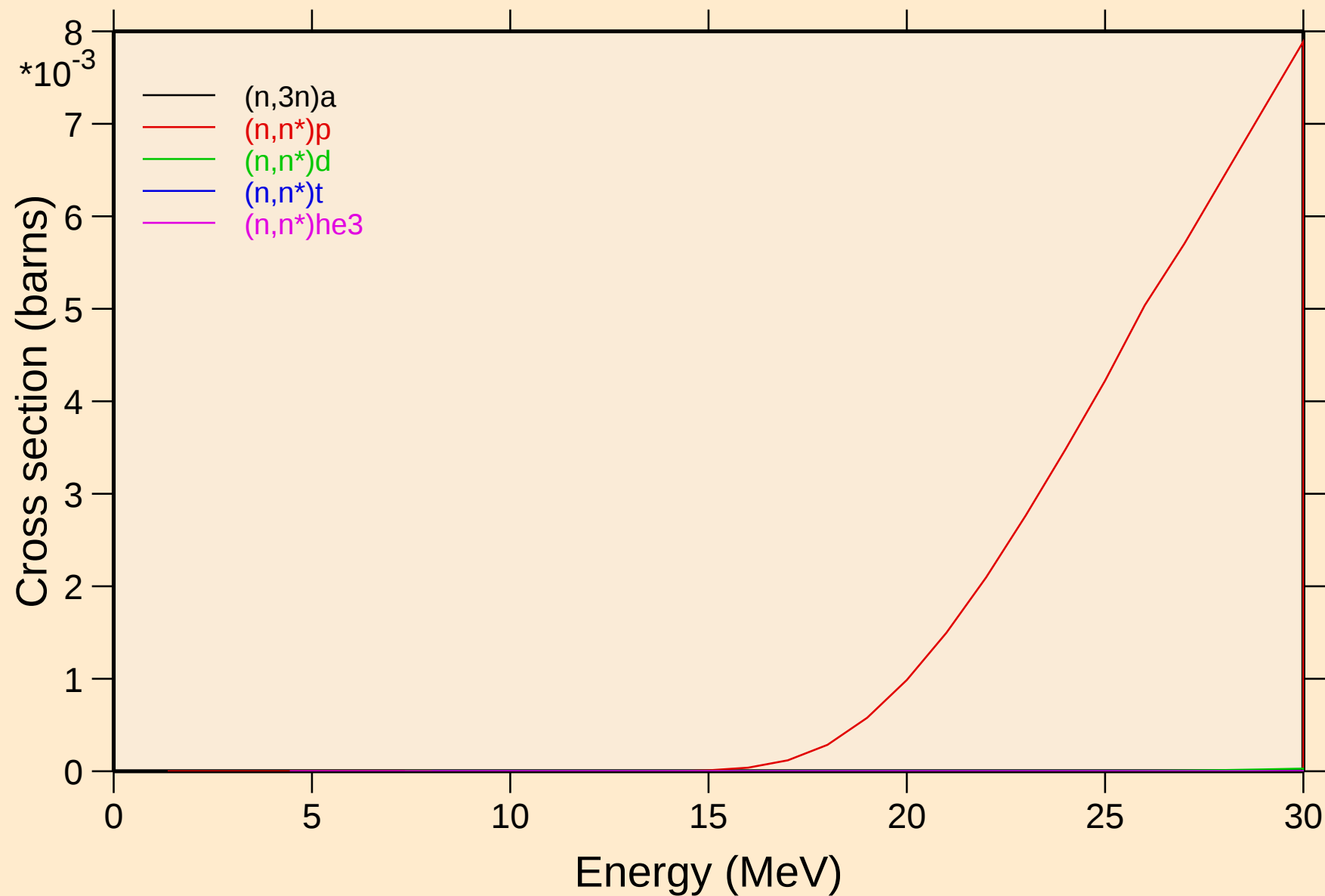


DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

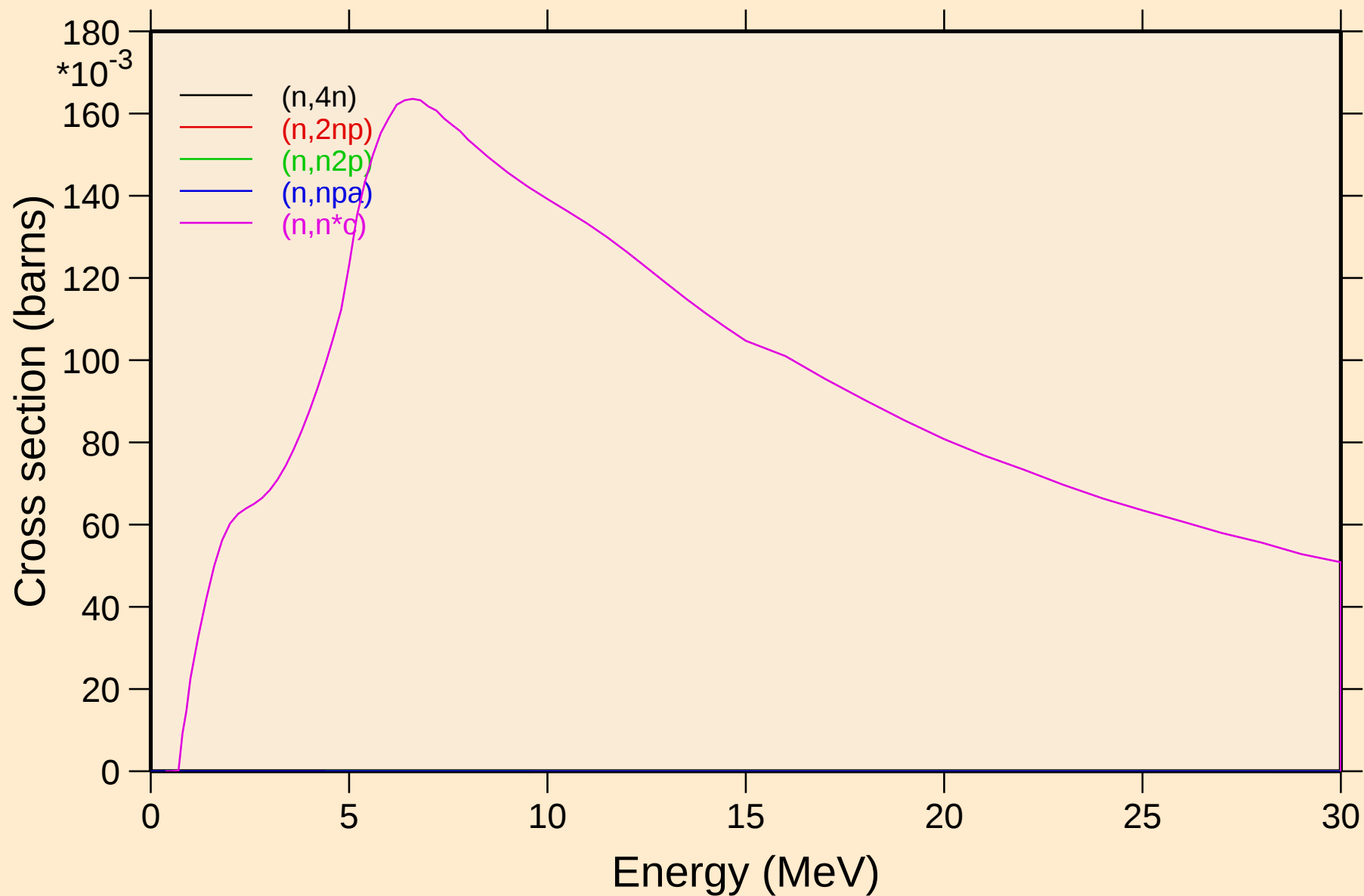


DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

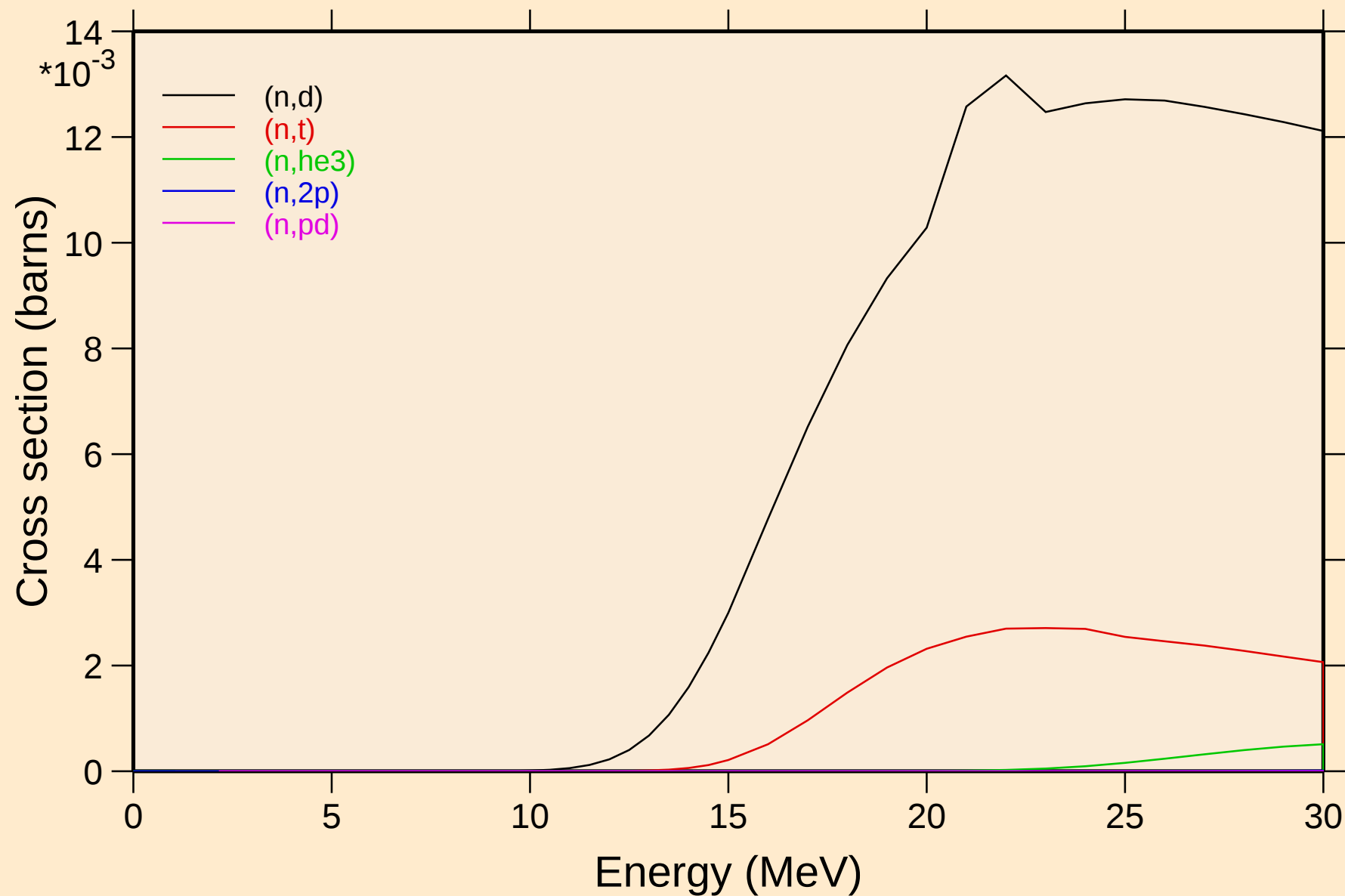
Threshold reactions



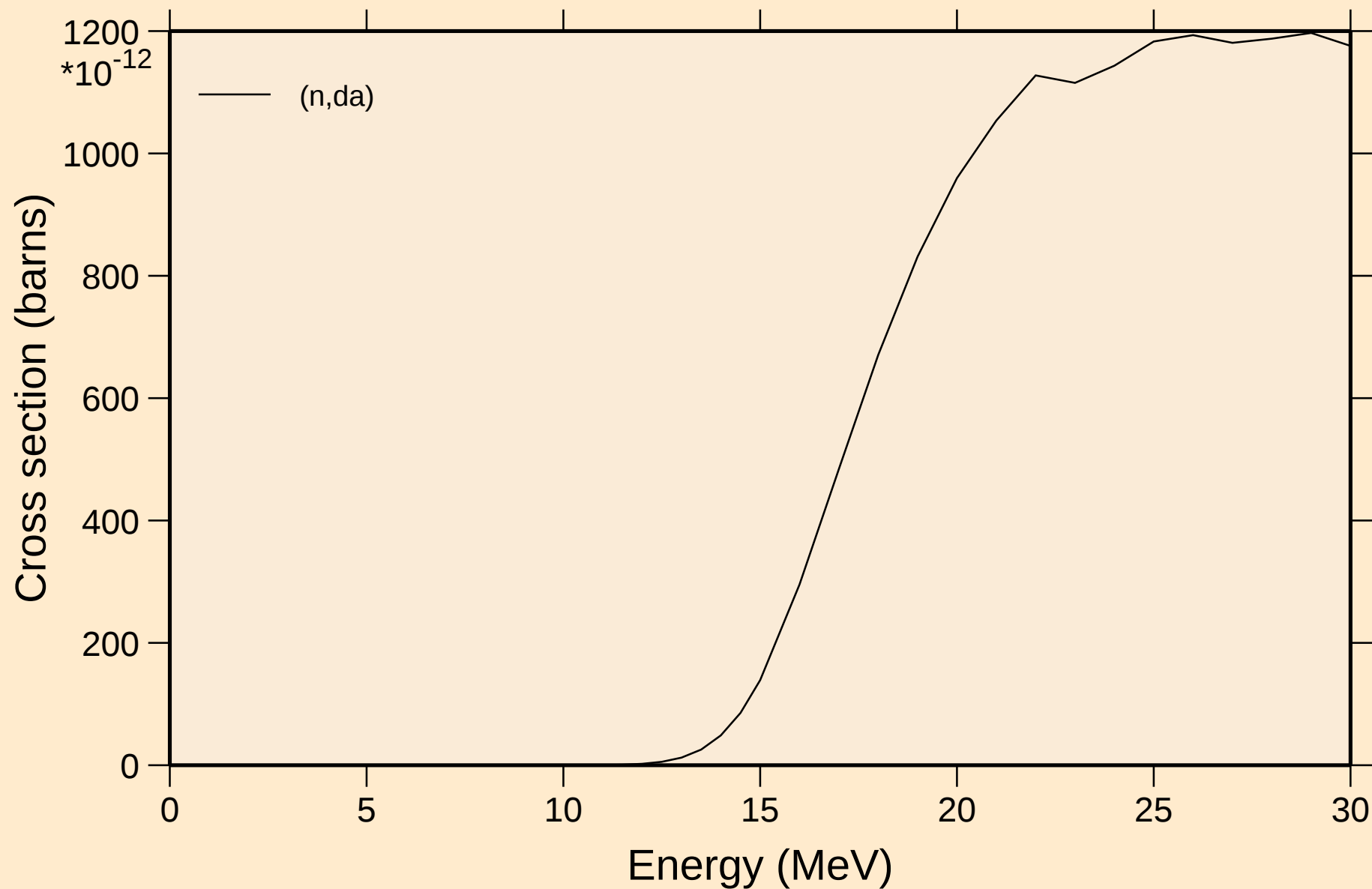
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



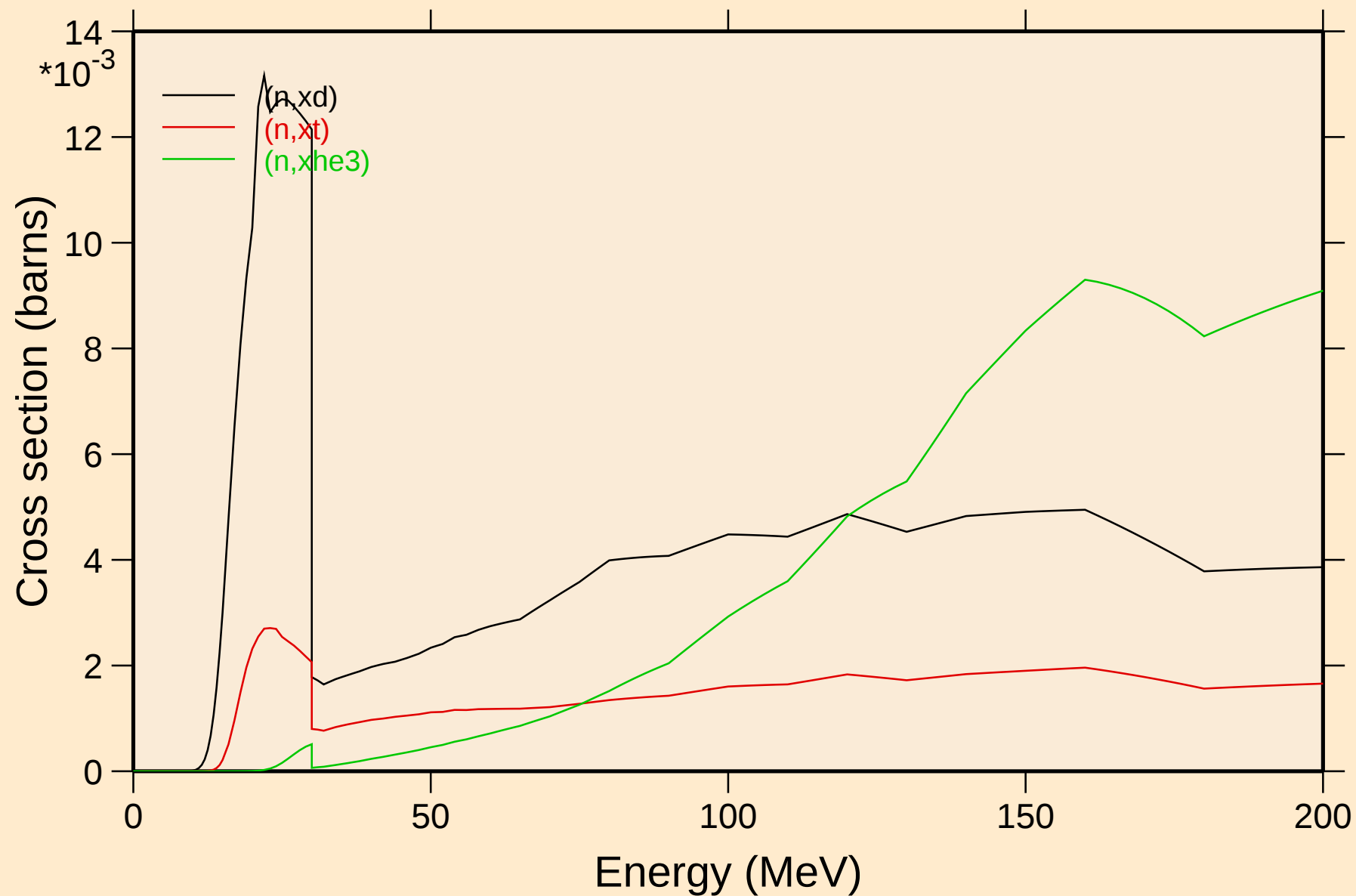
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



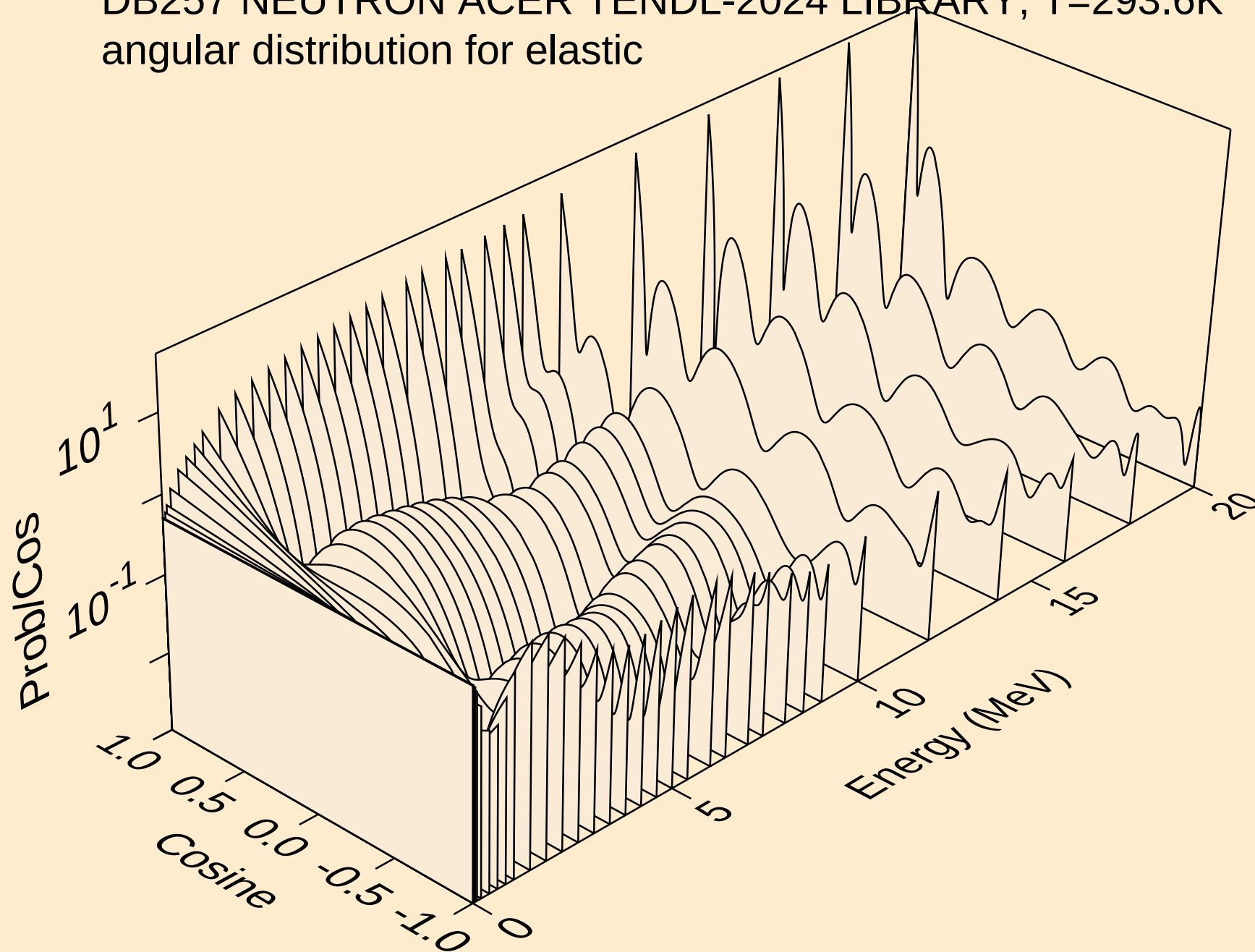
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



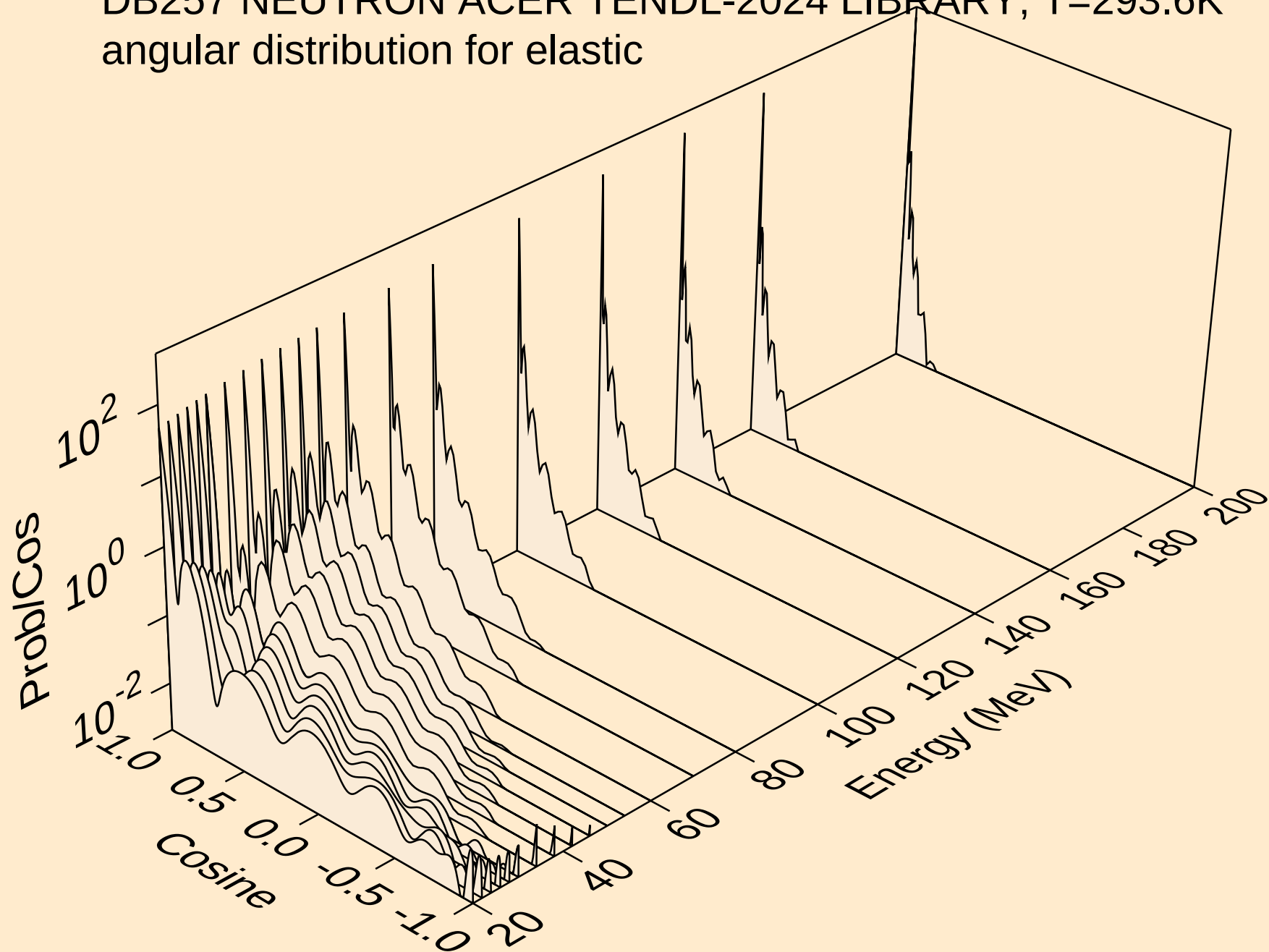
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



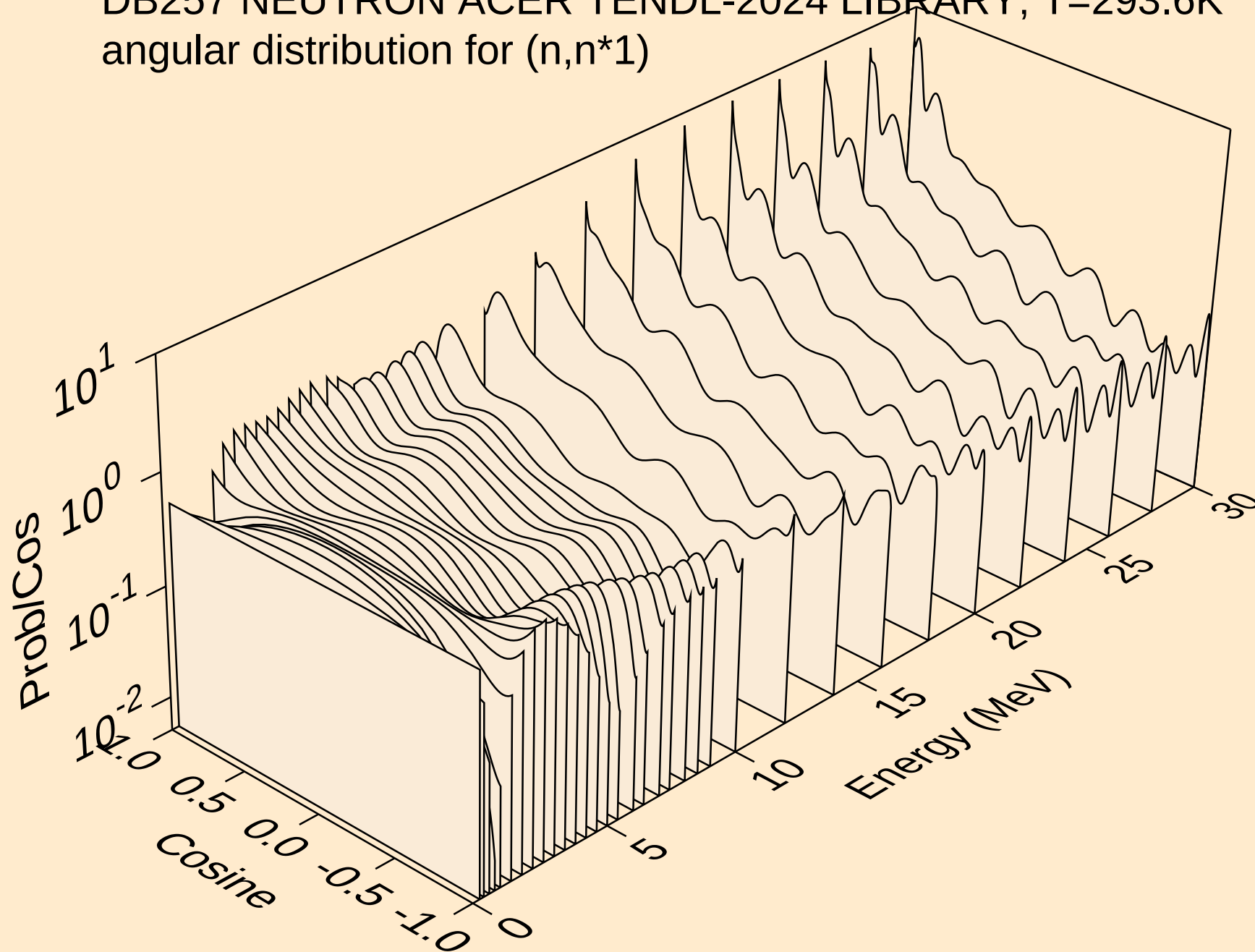
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



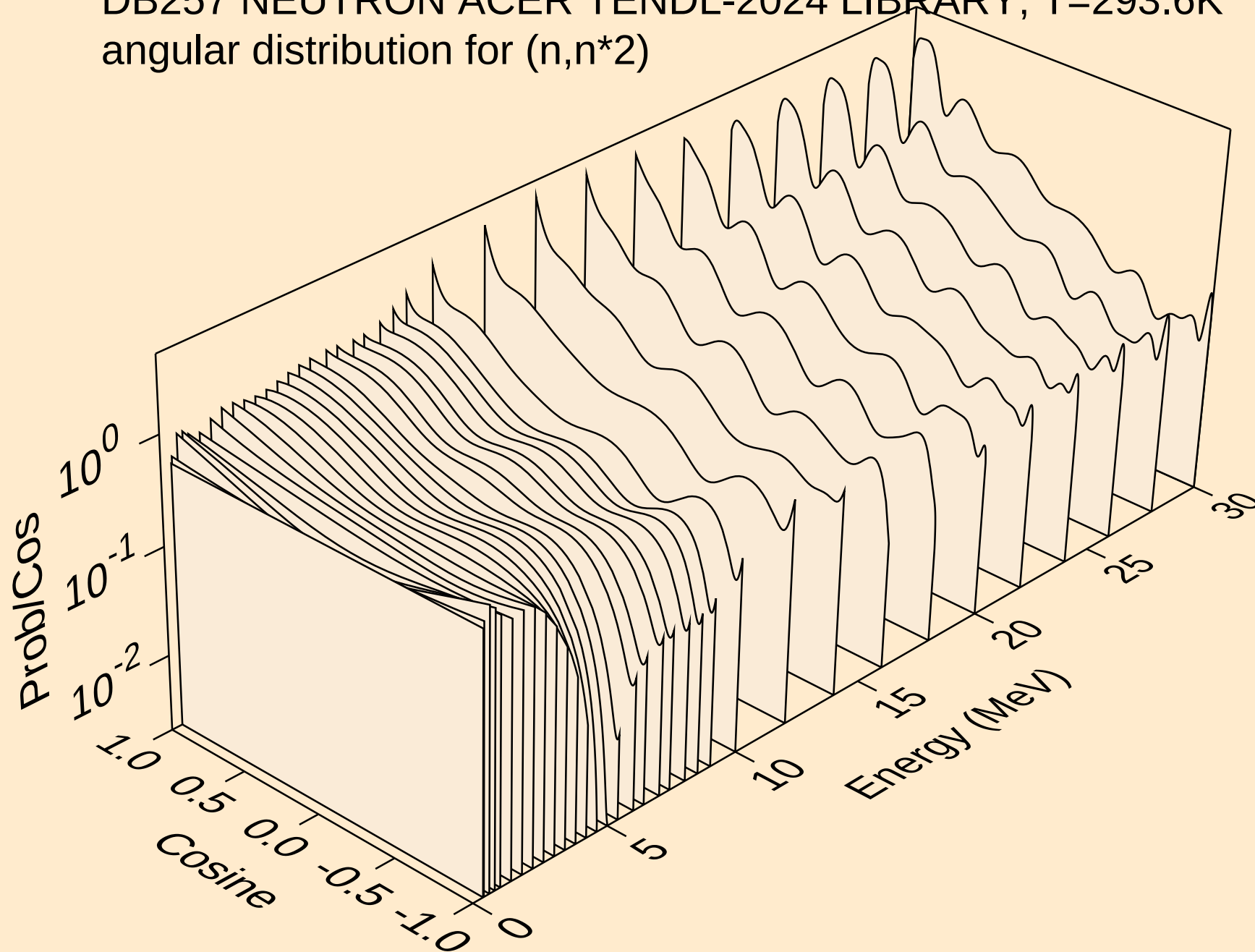
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)

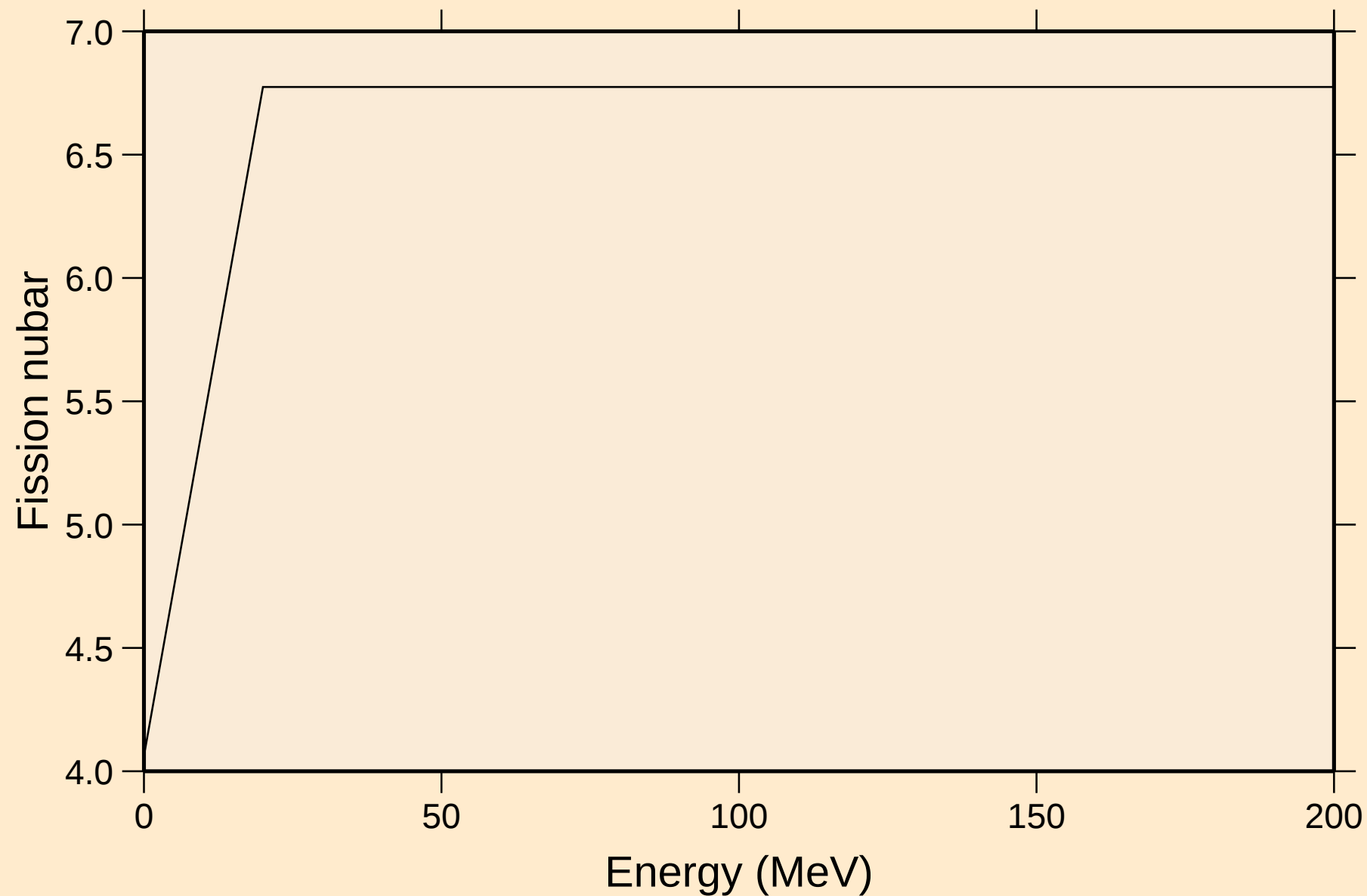


DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)

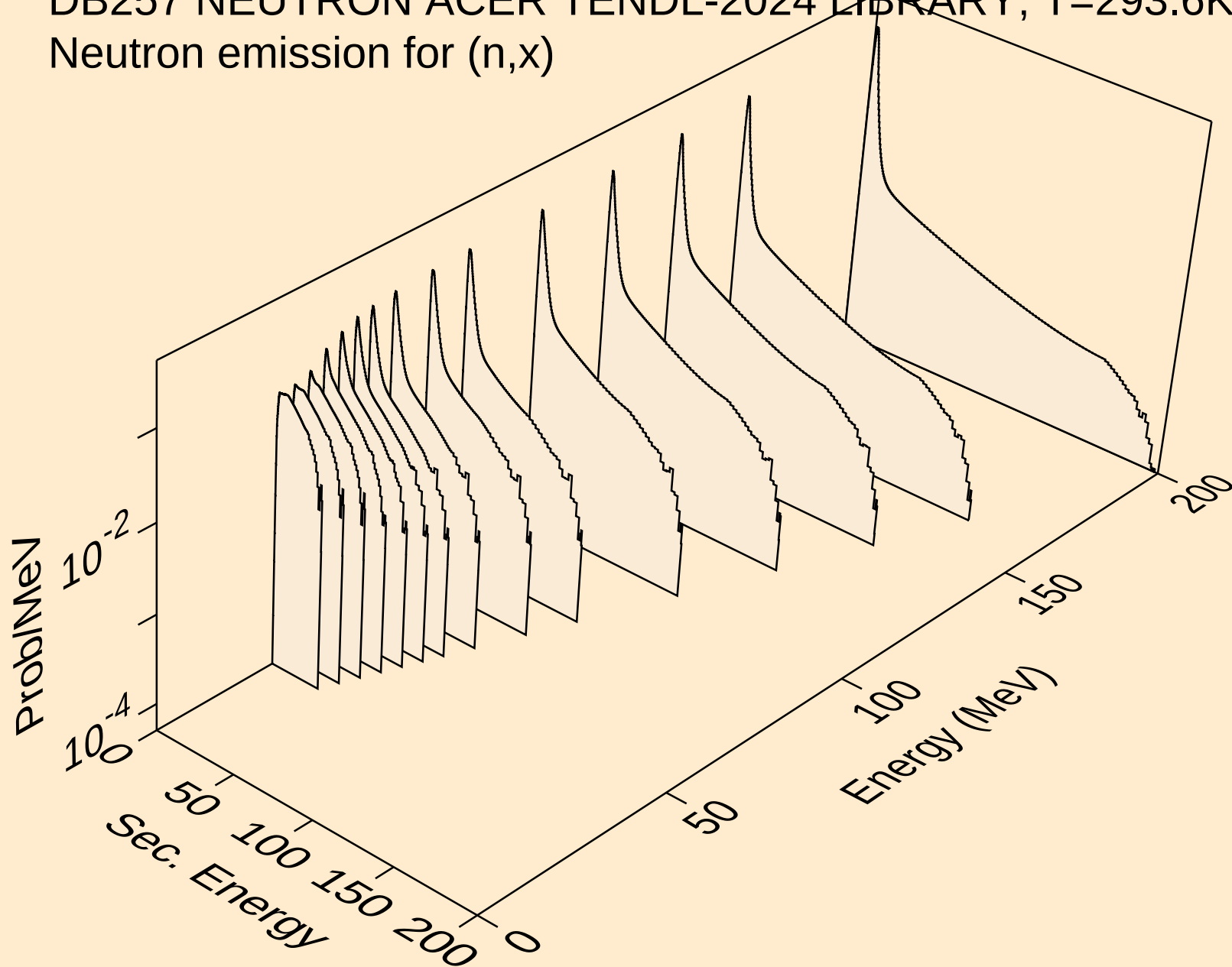


DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

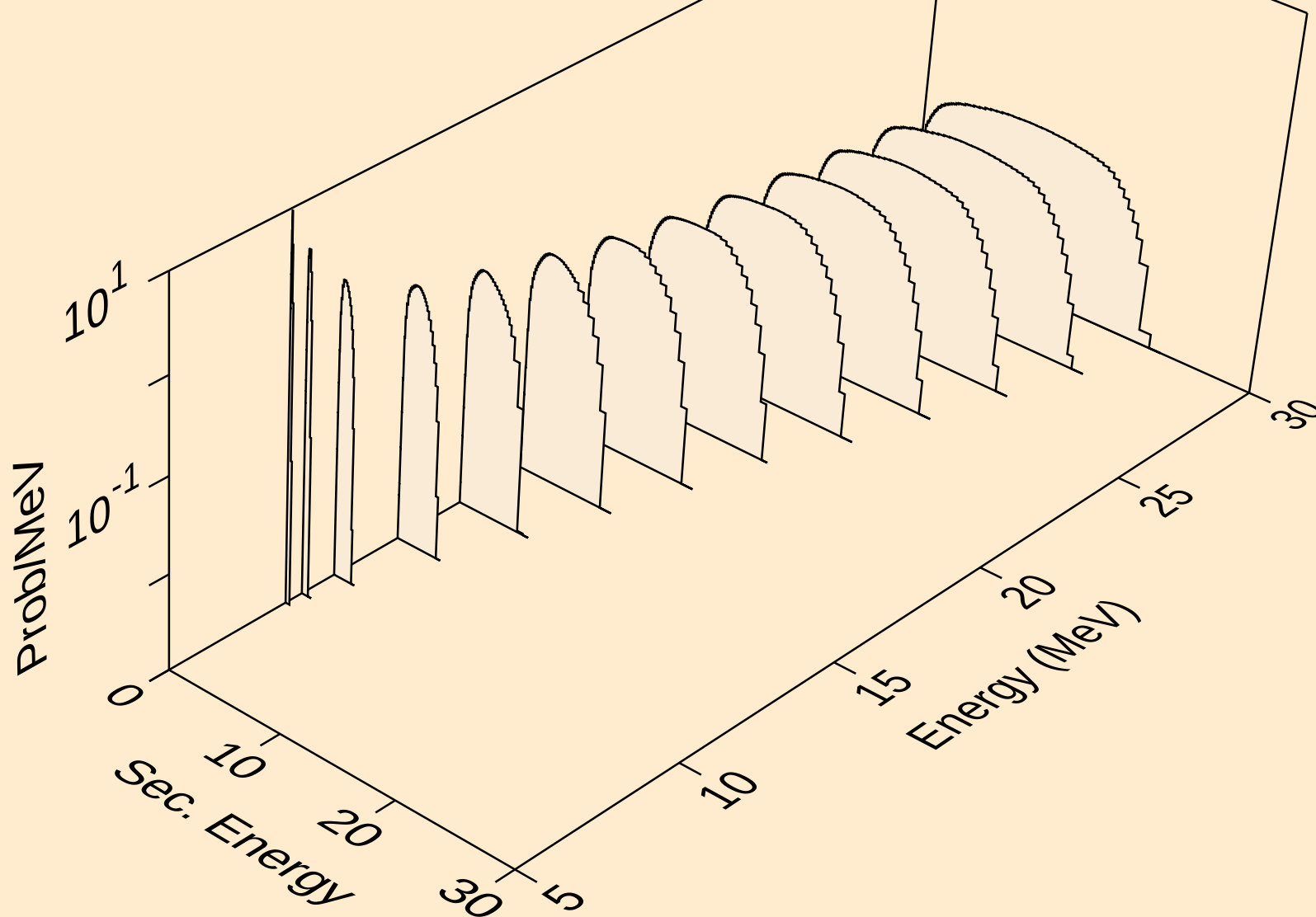
Total fission nubar



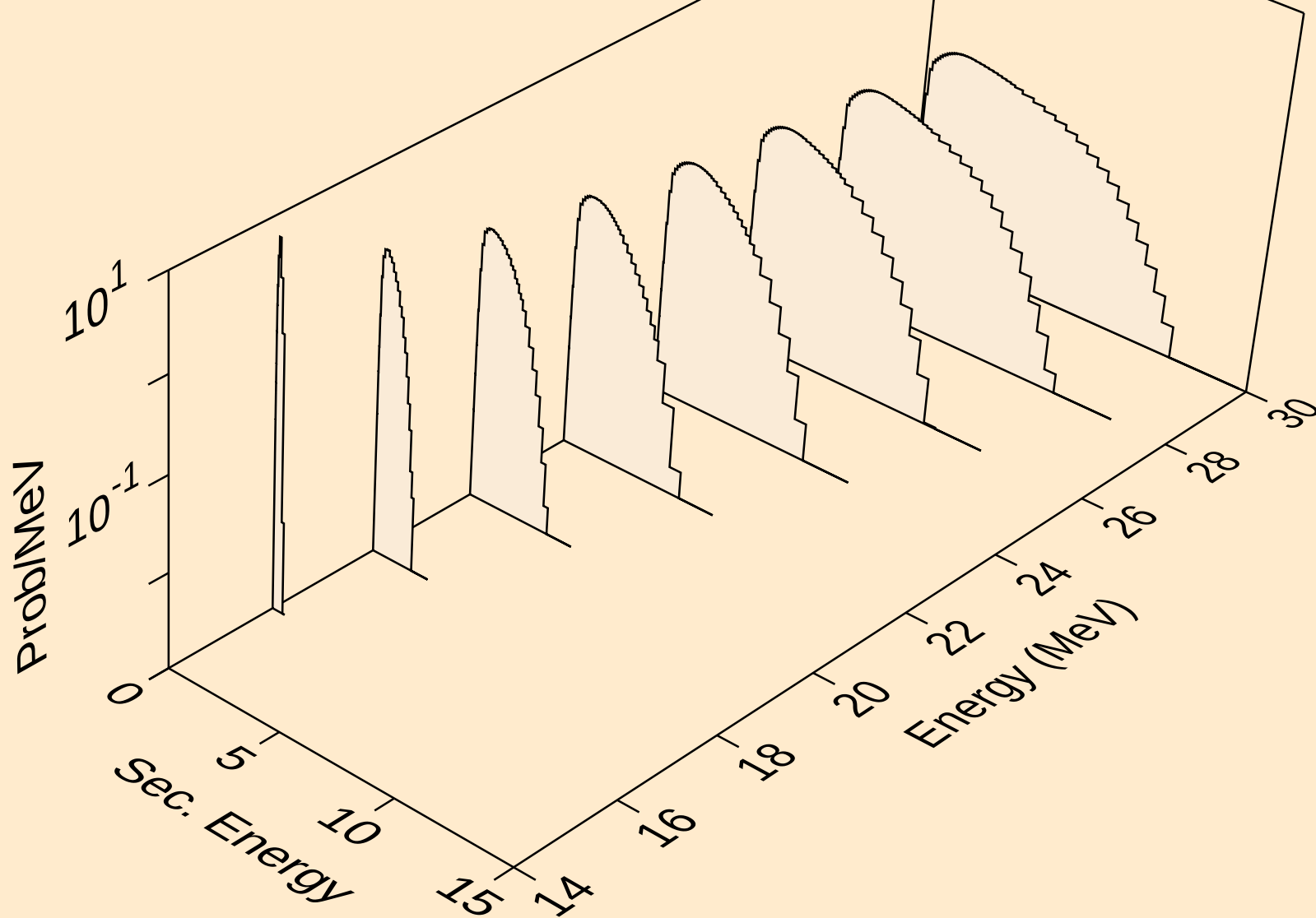
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



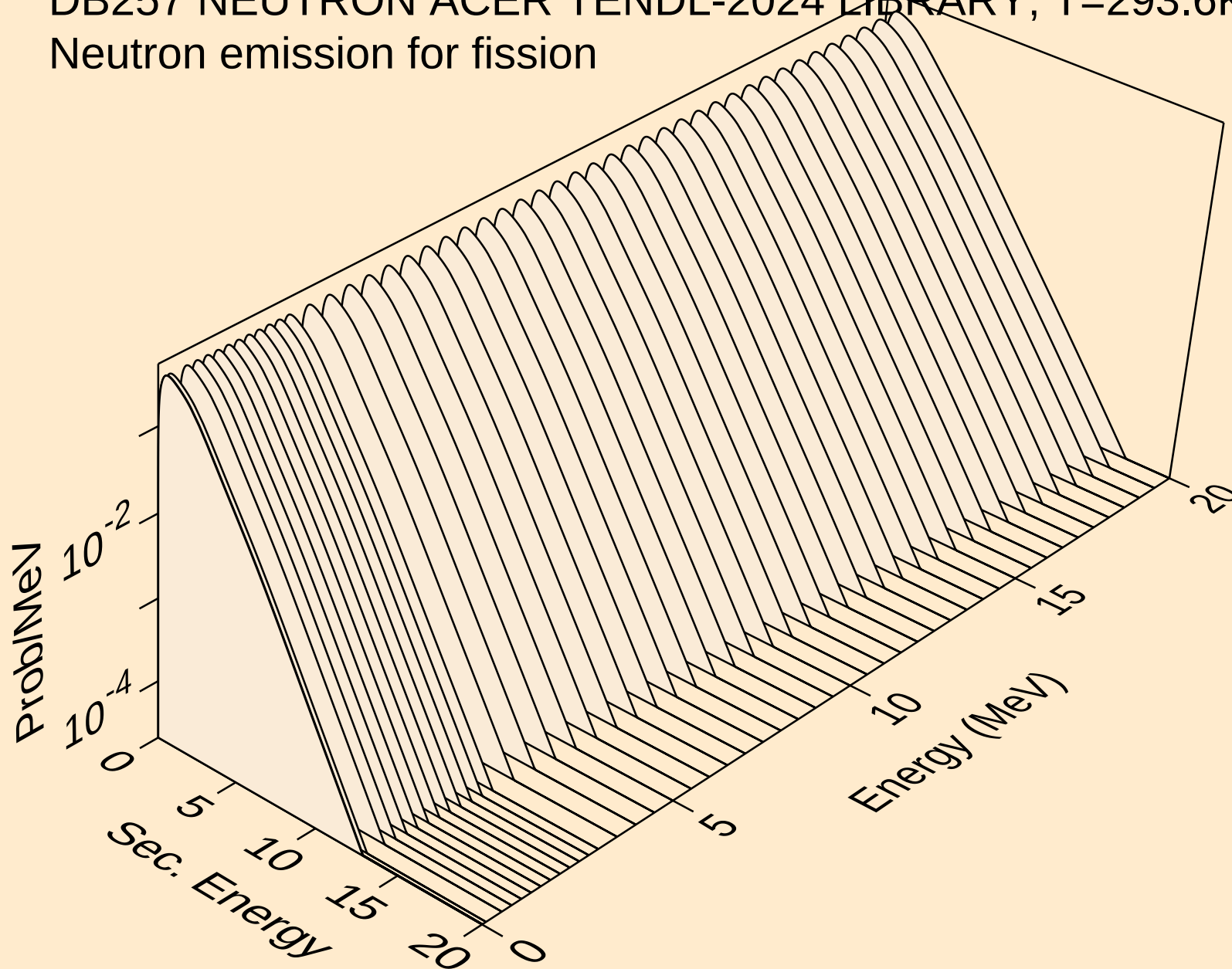
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



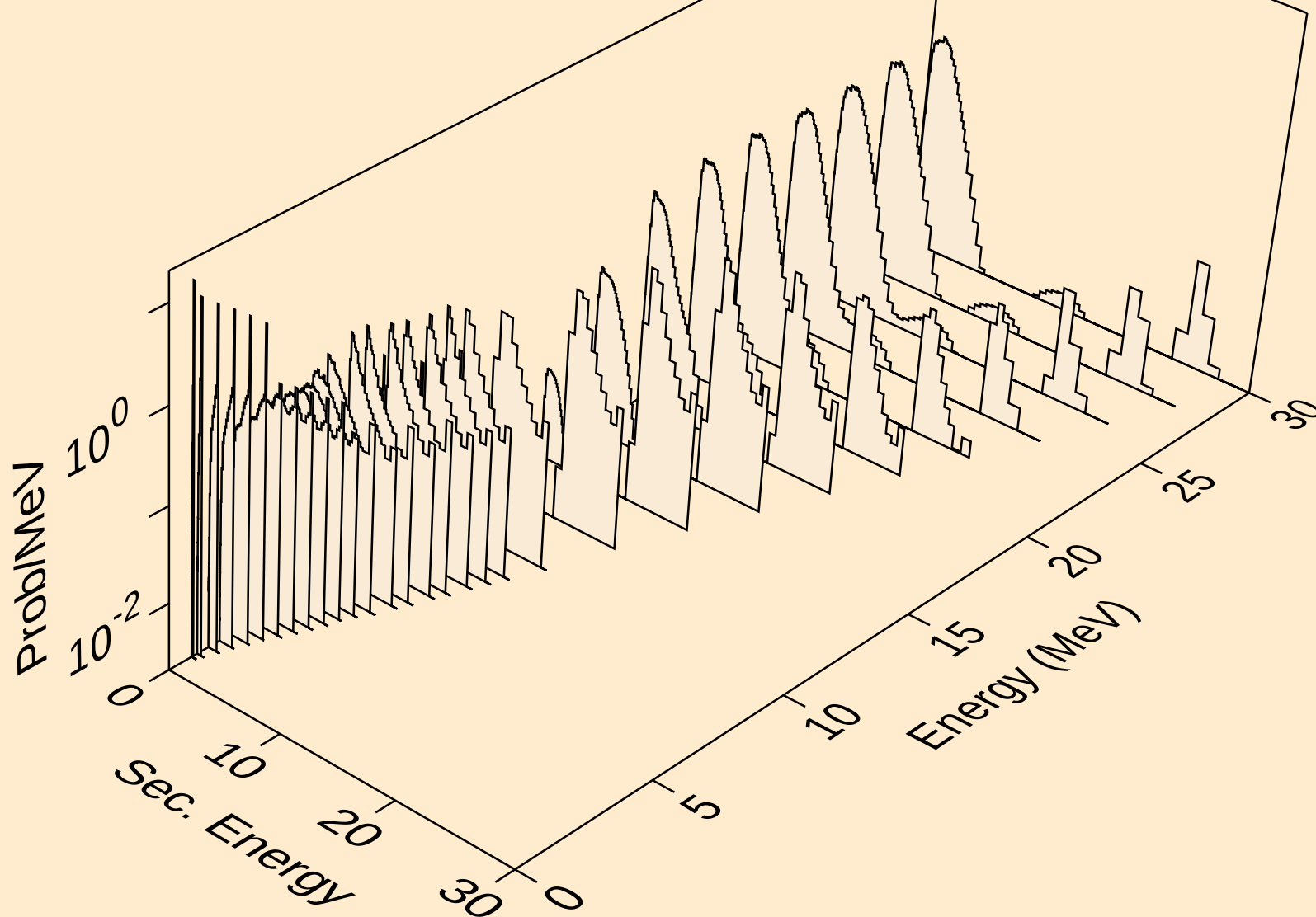
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



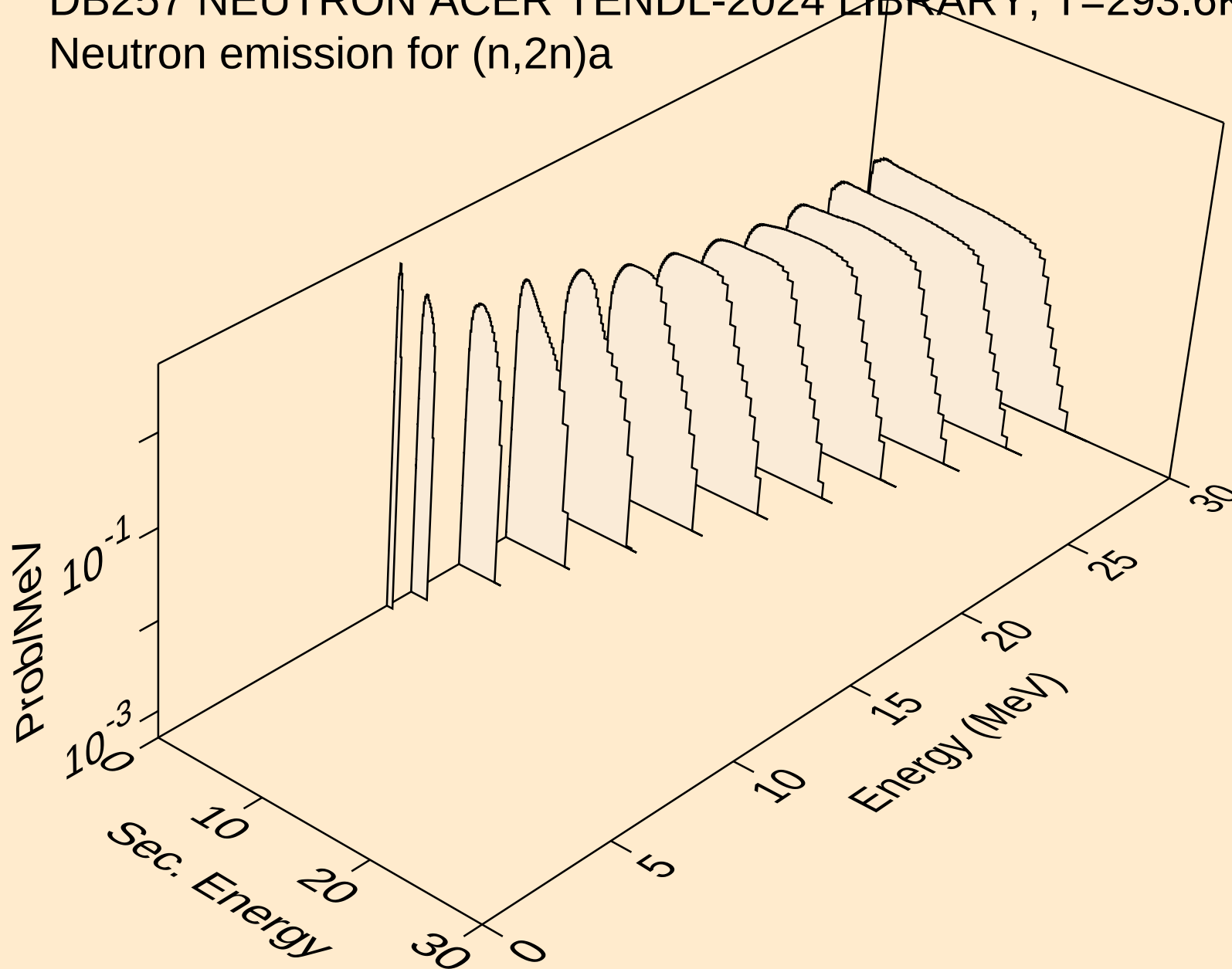
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for fission



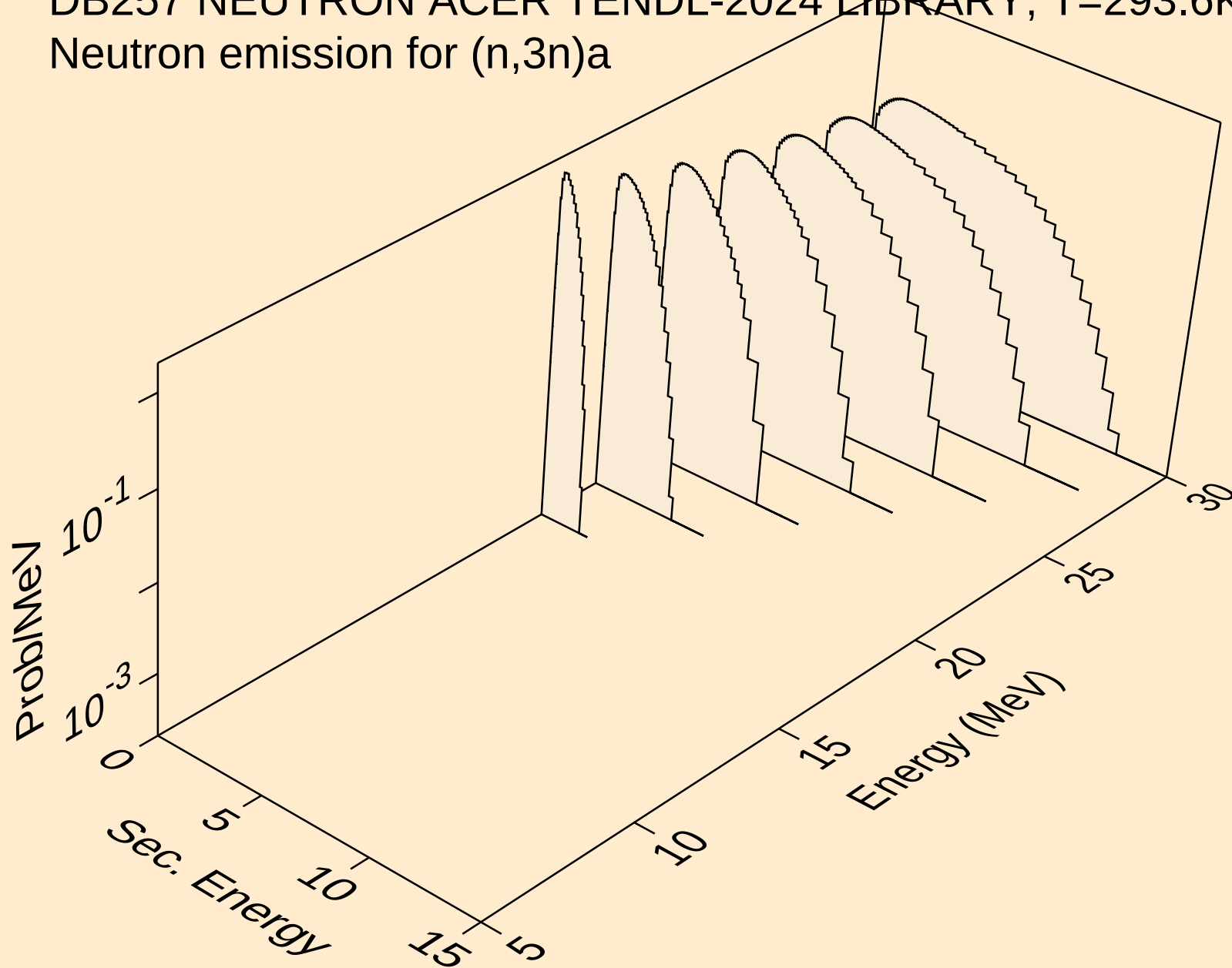
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



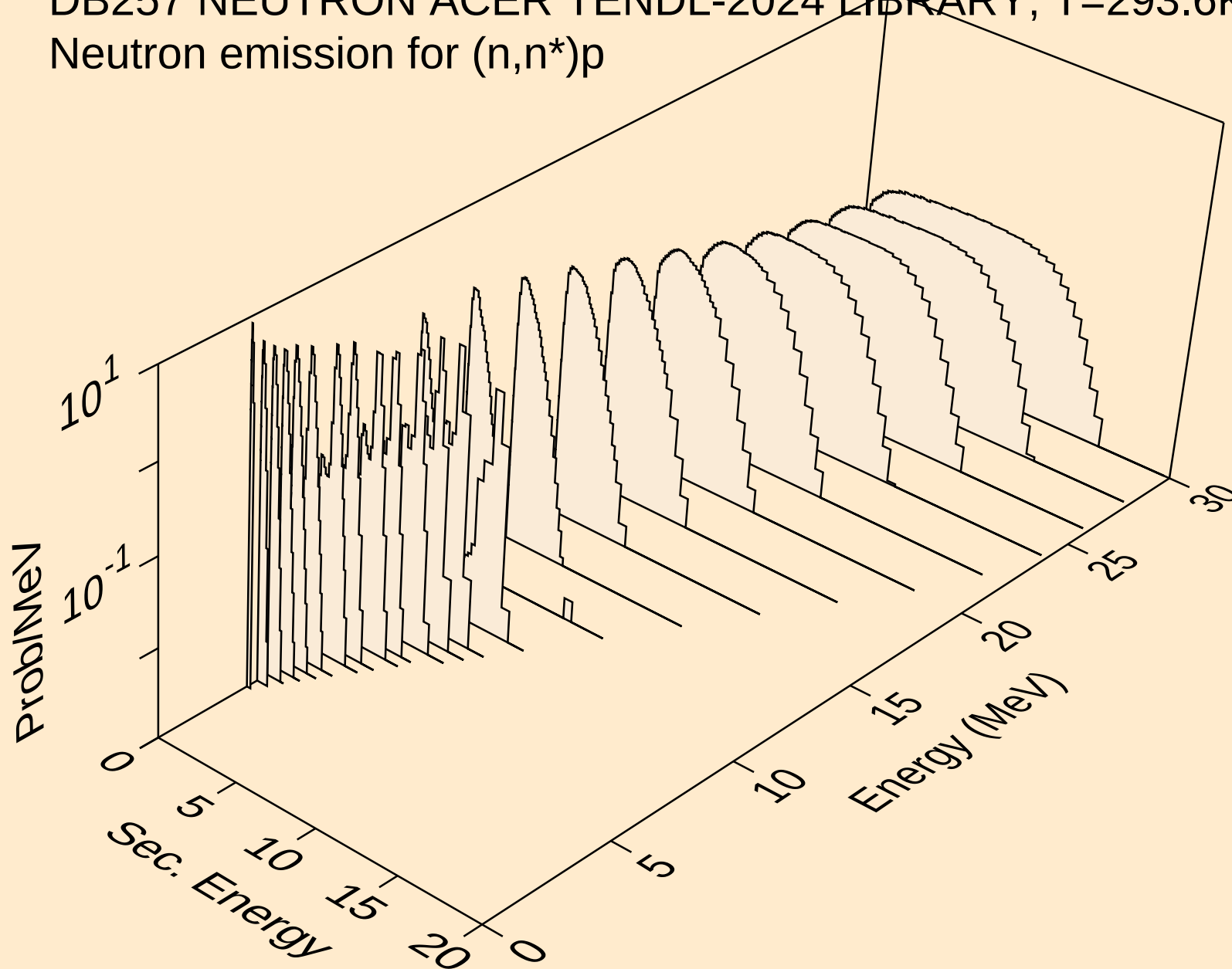
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



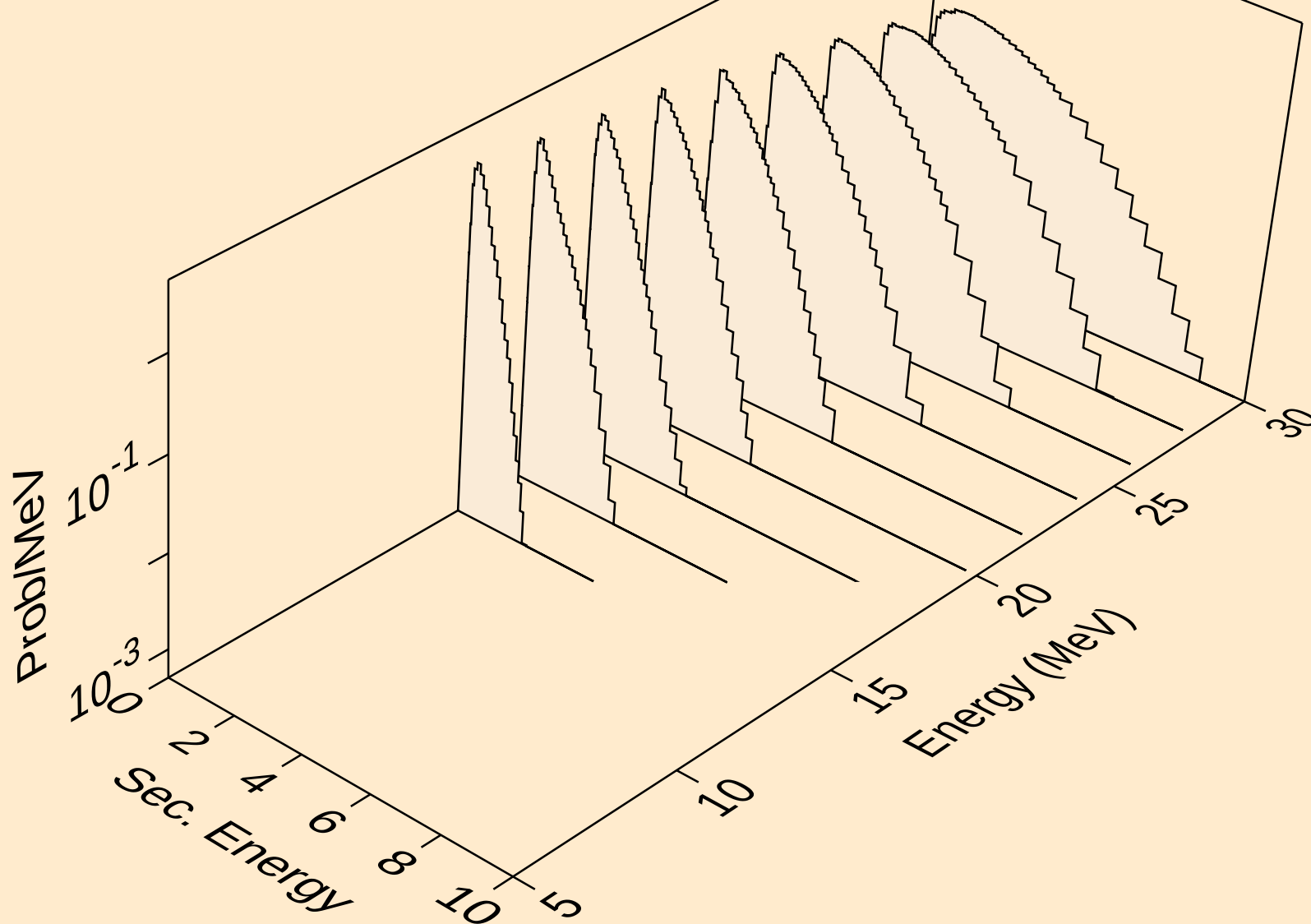
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



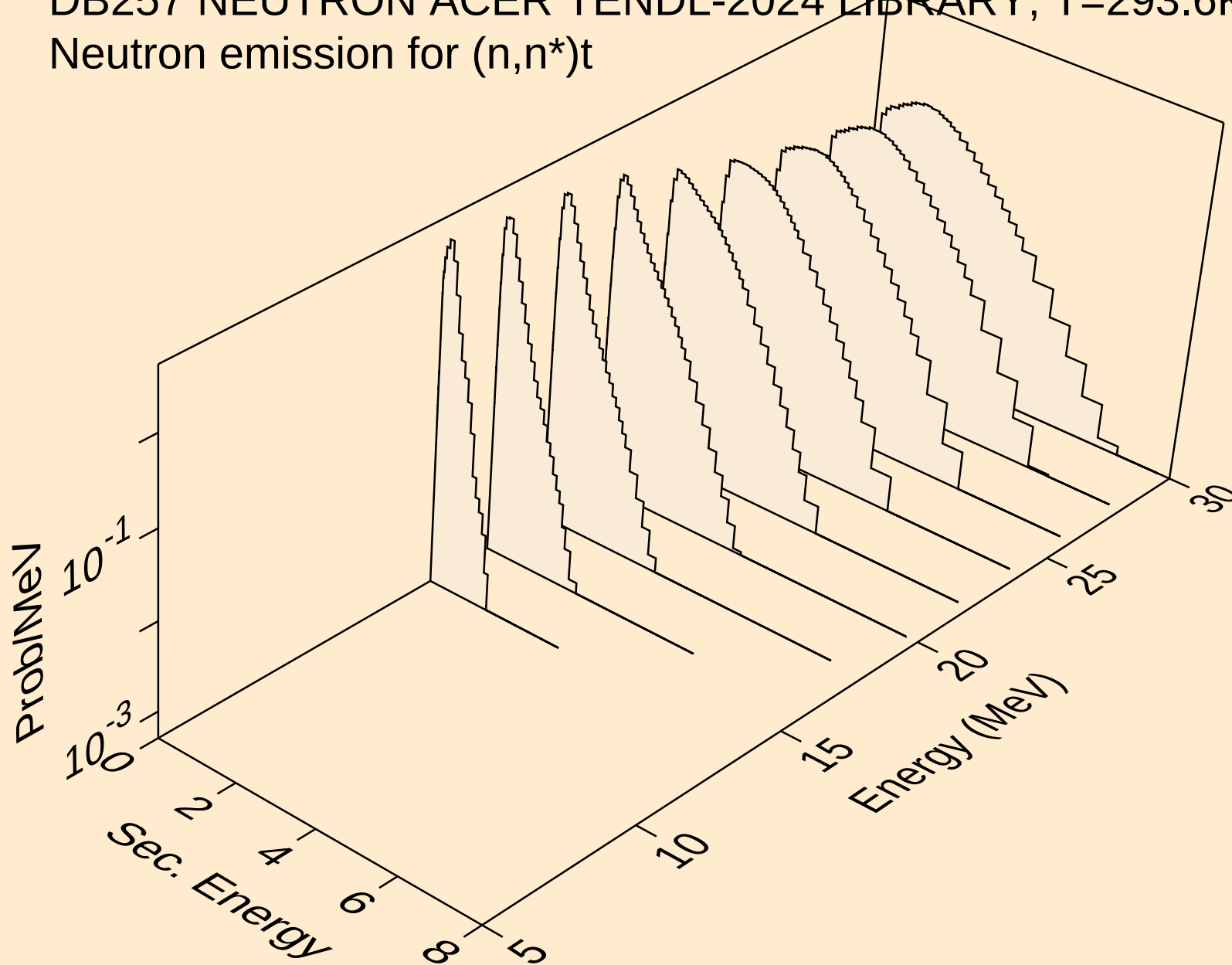
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



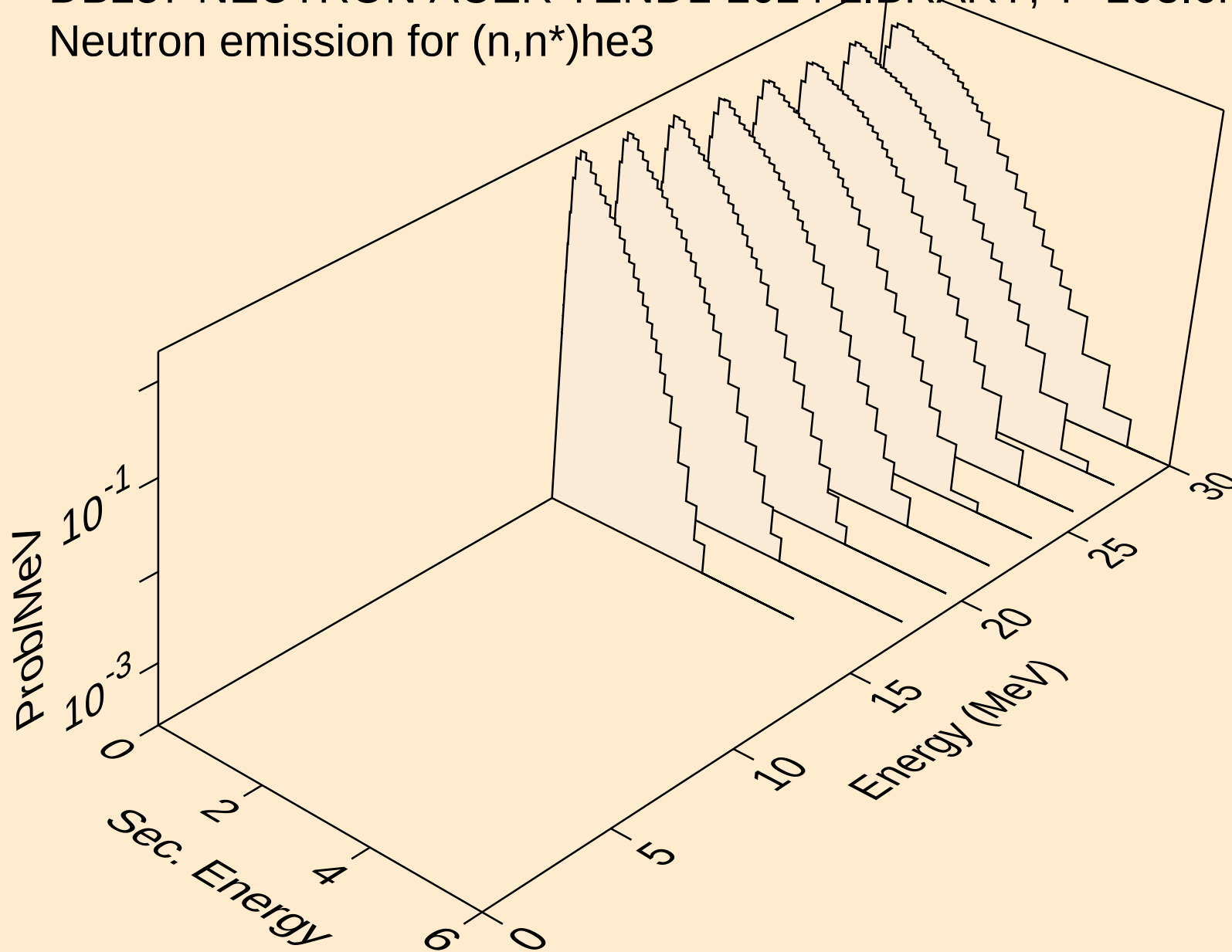
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



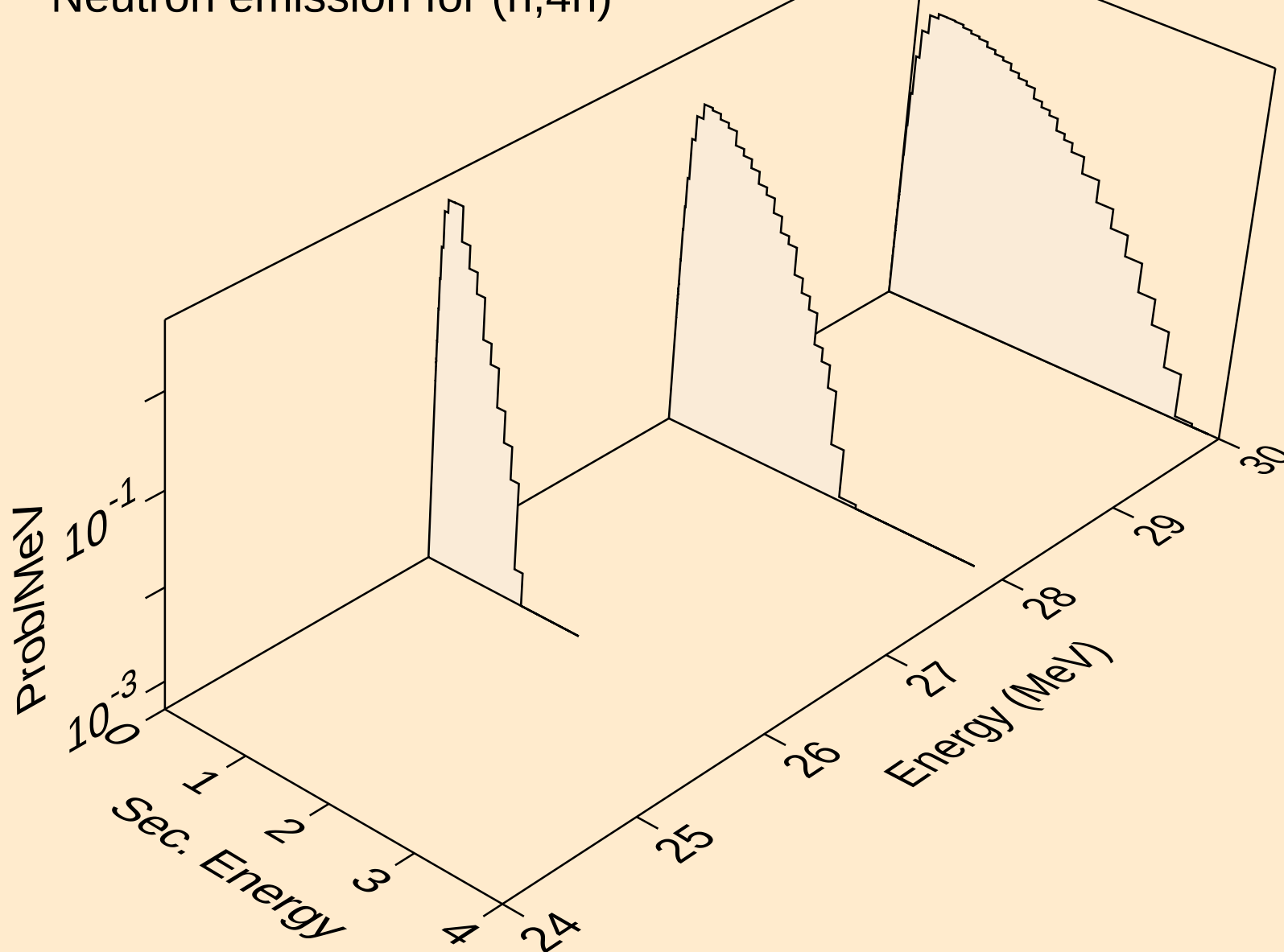
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



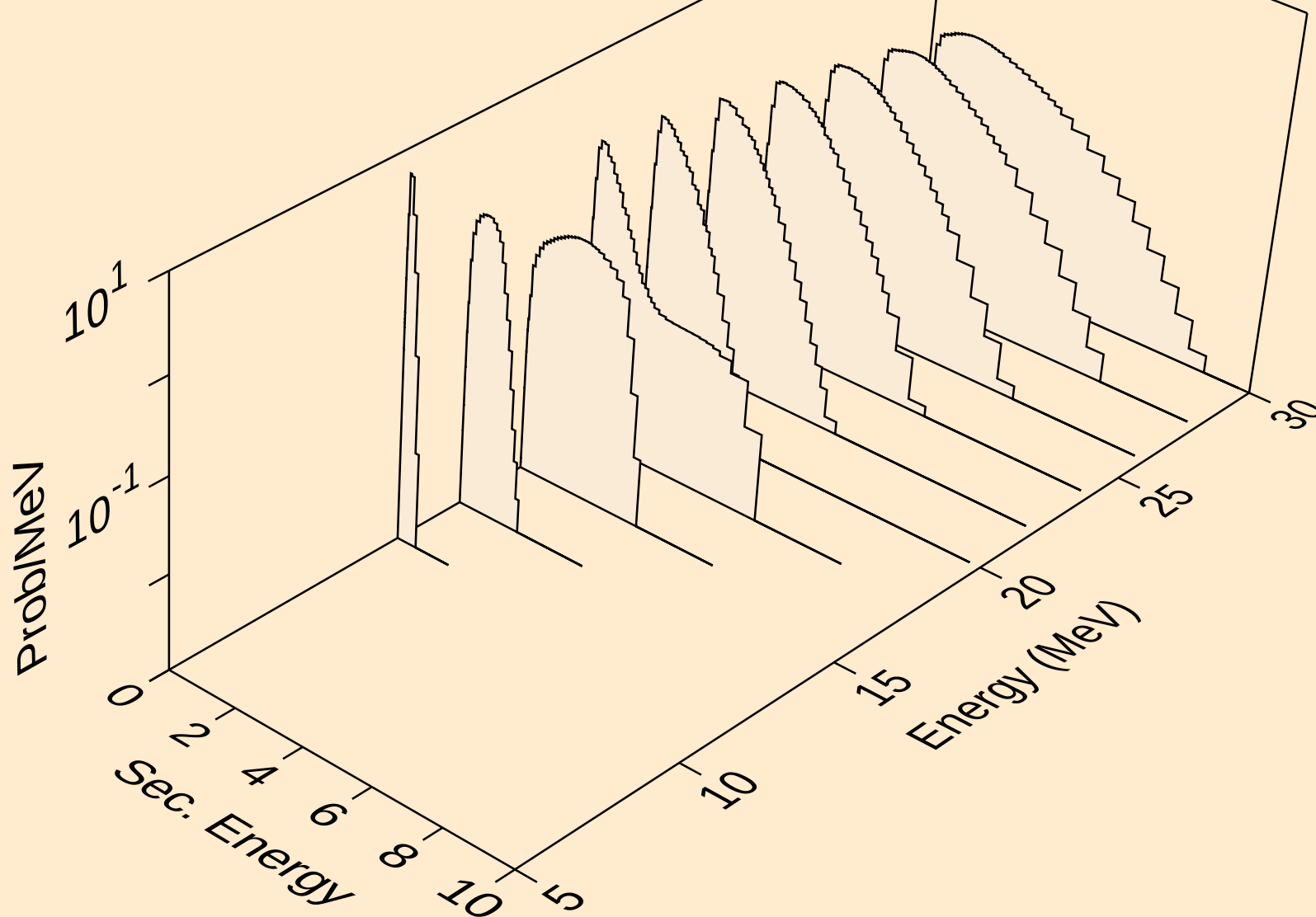
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



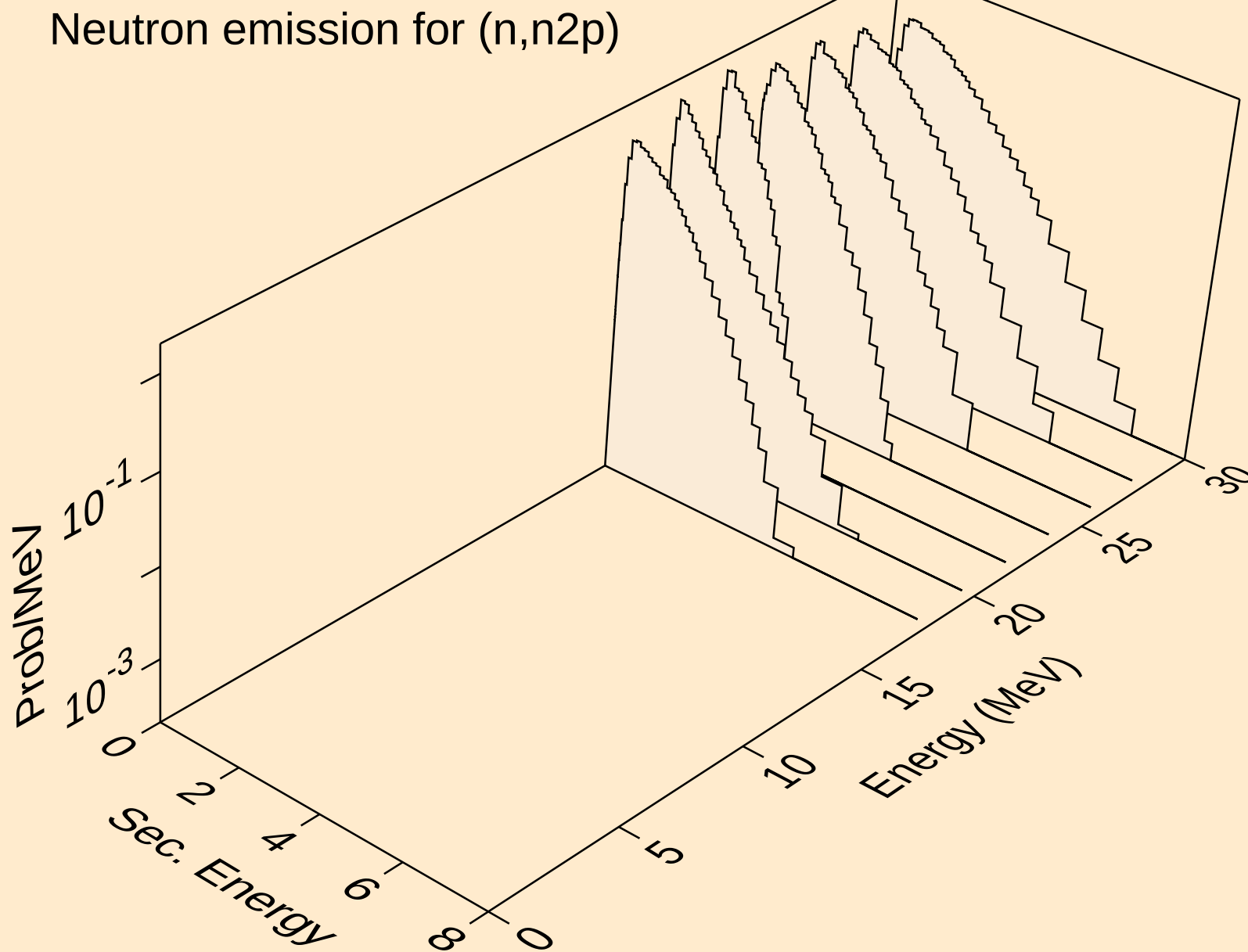
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



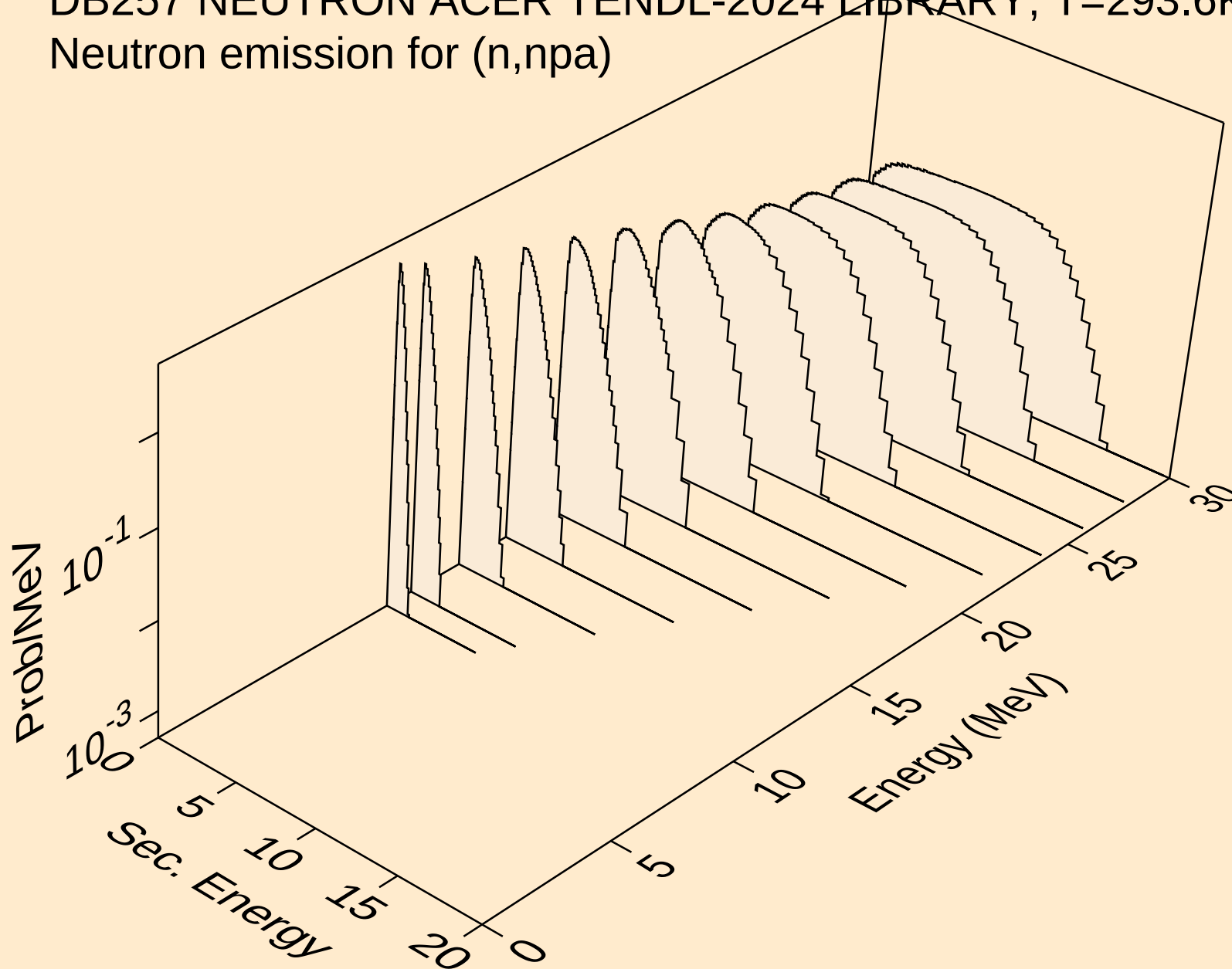
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



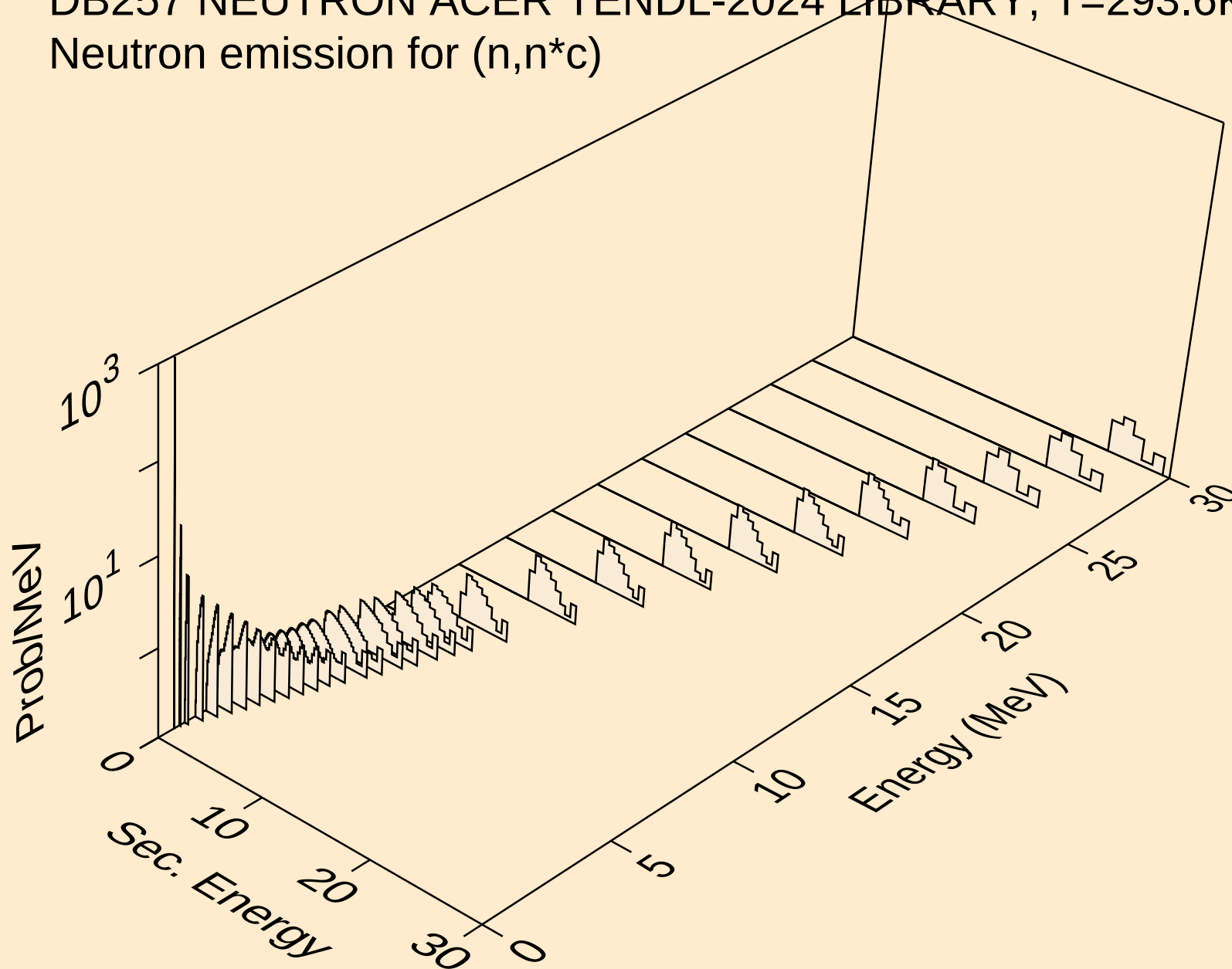
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)

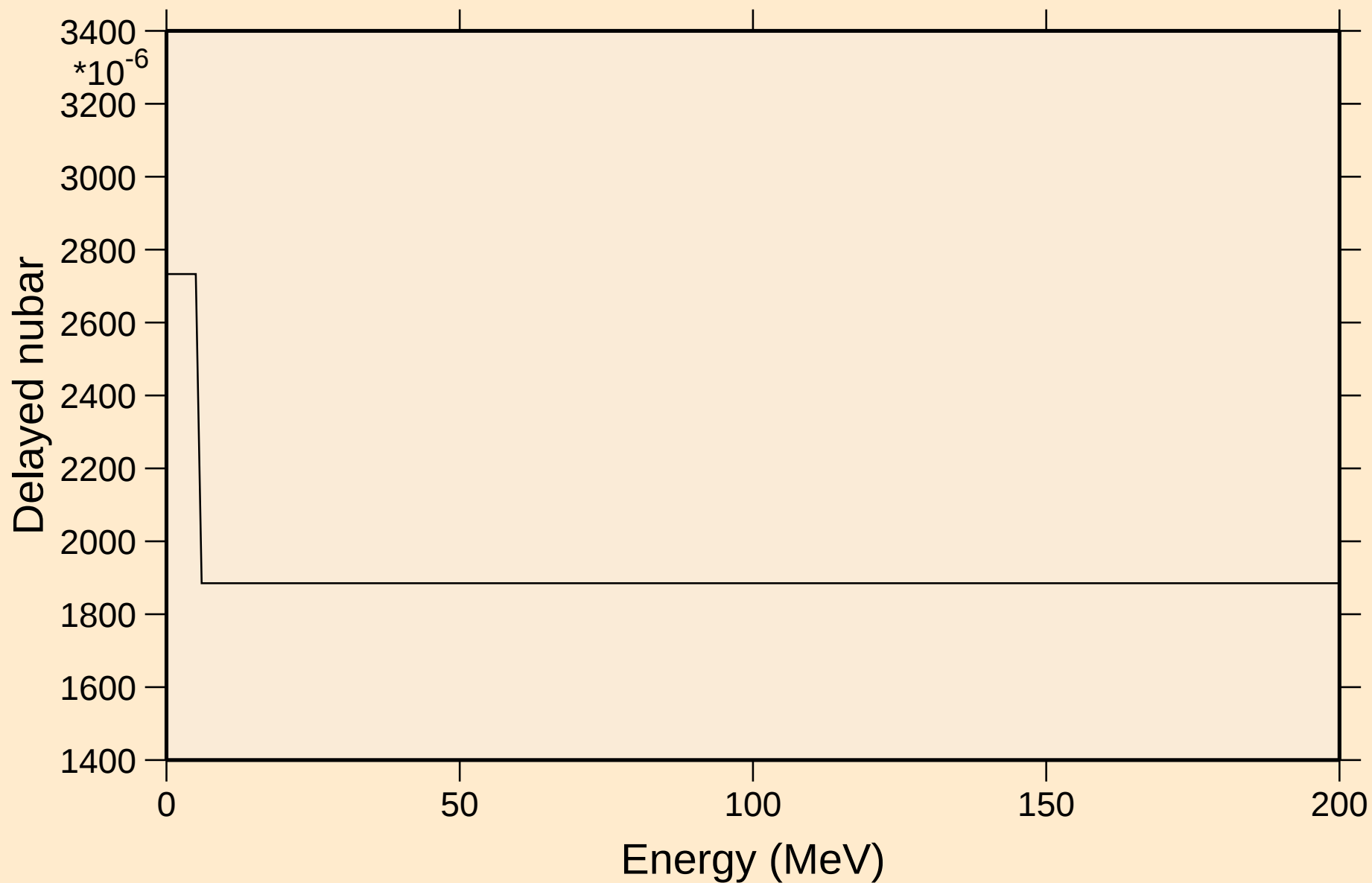


DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



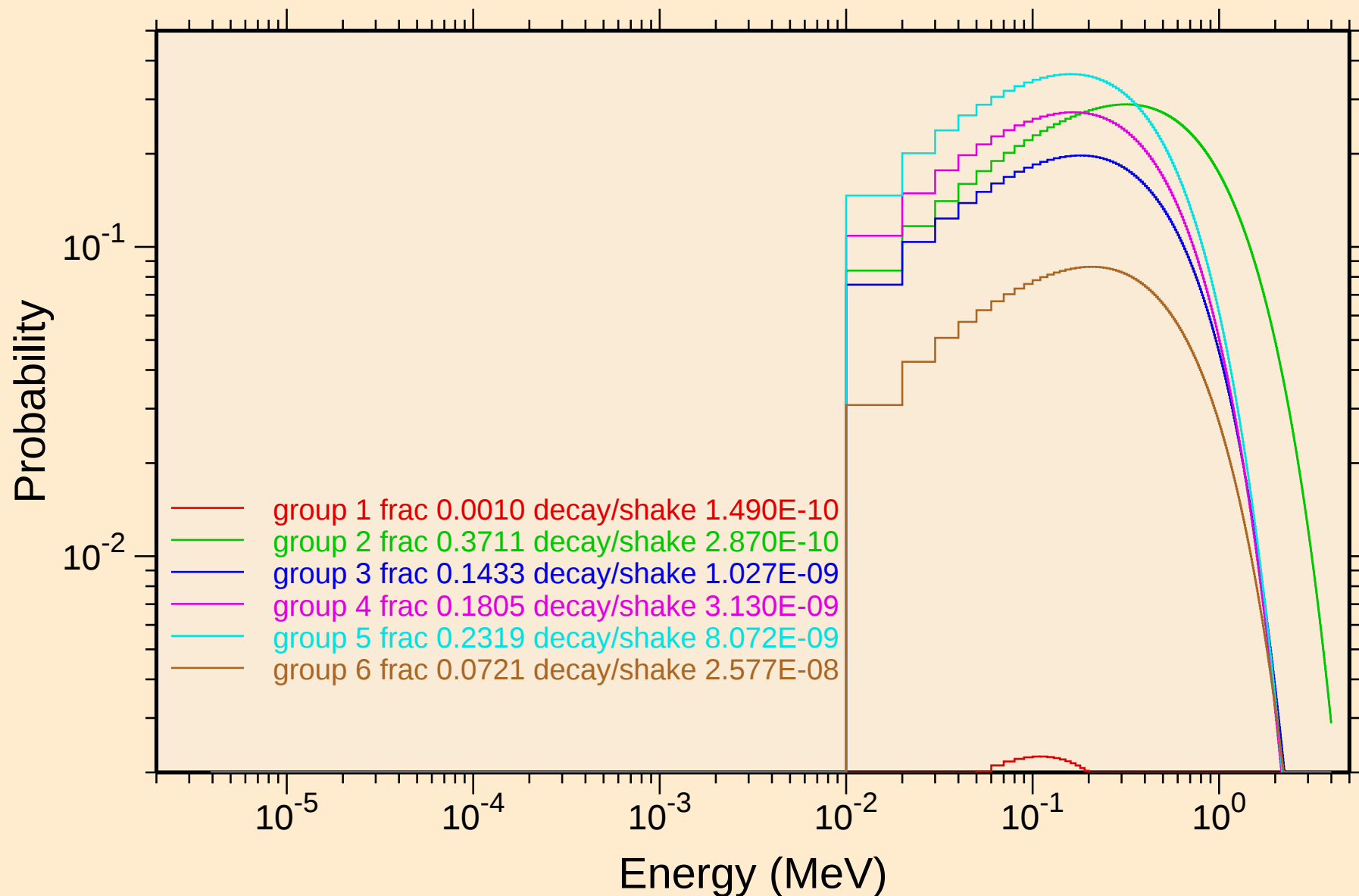
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Delayed nubar

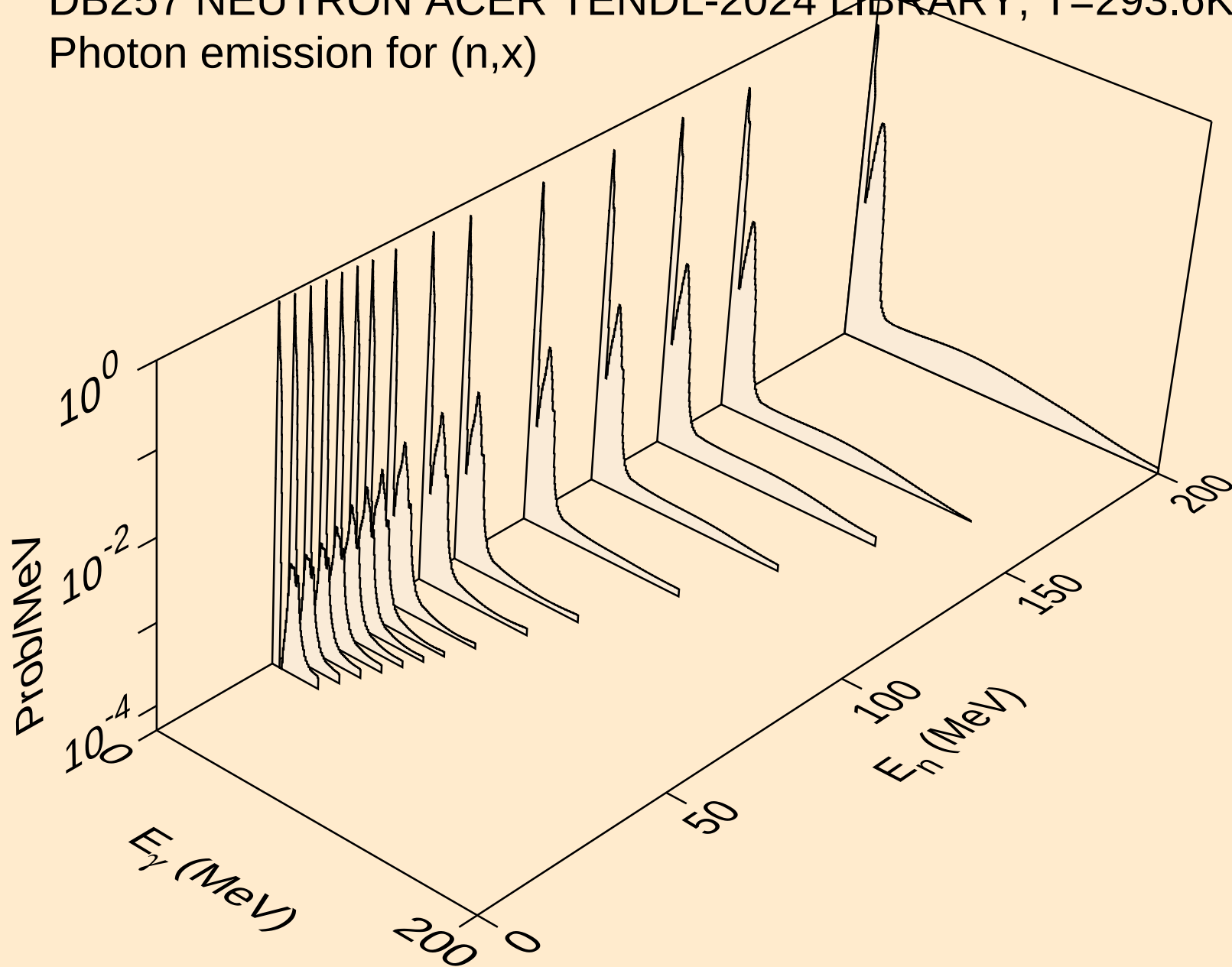


DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

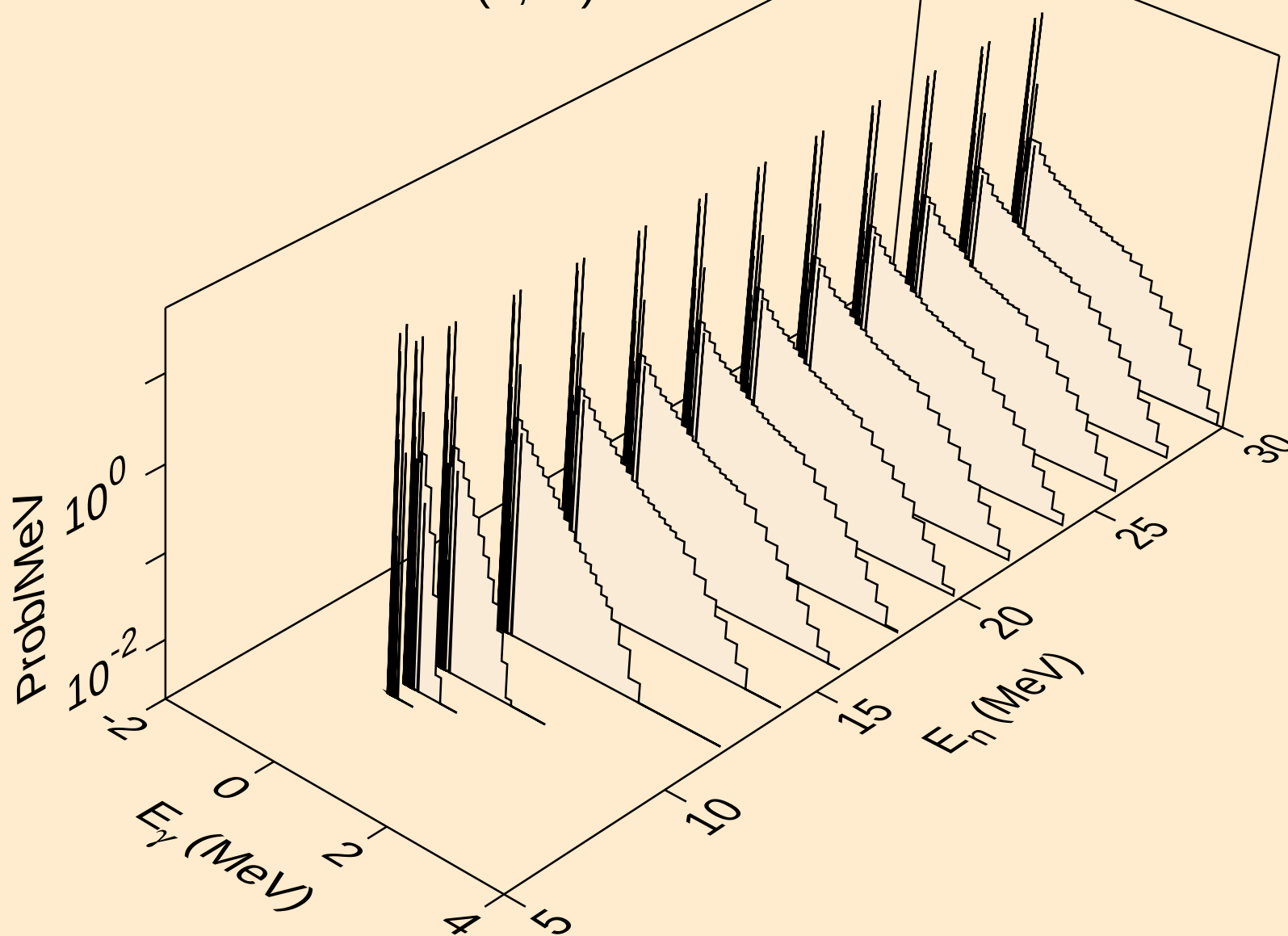
Delayed neutron spectra



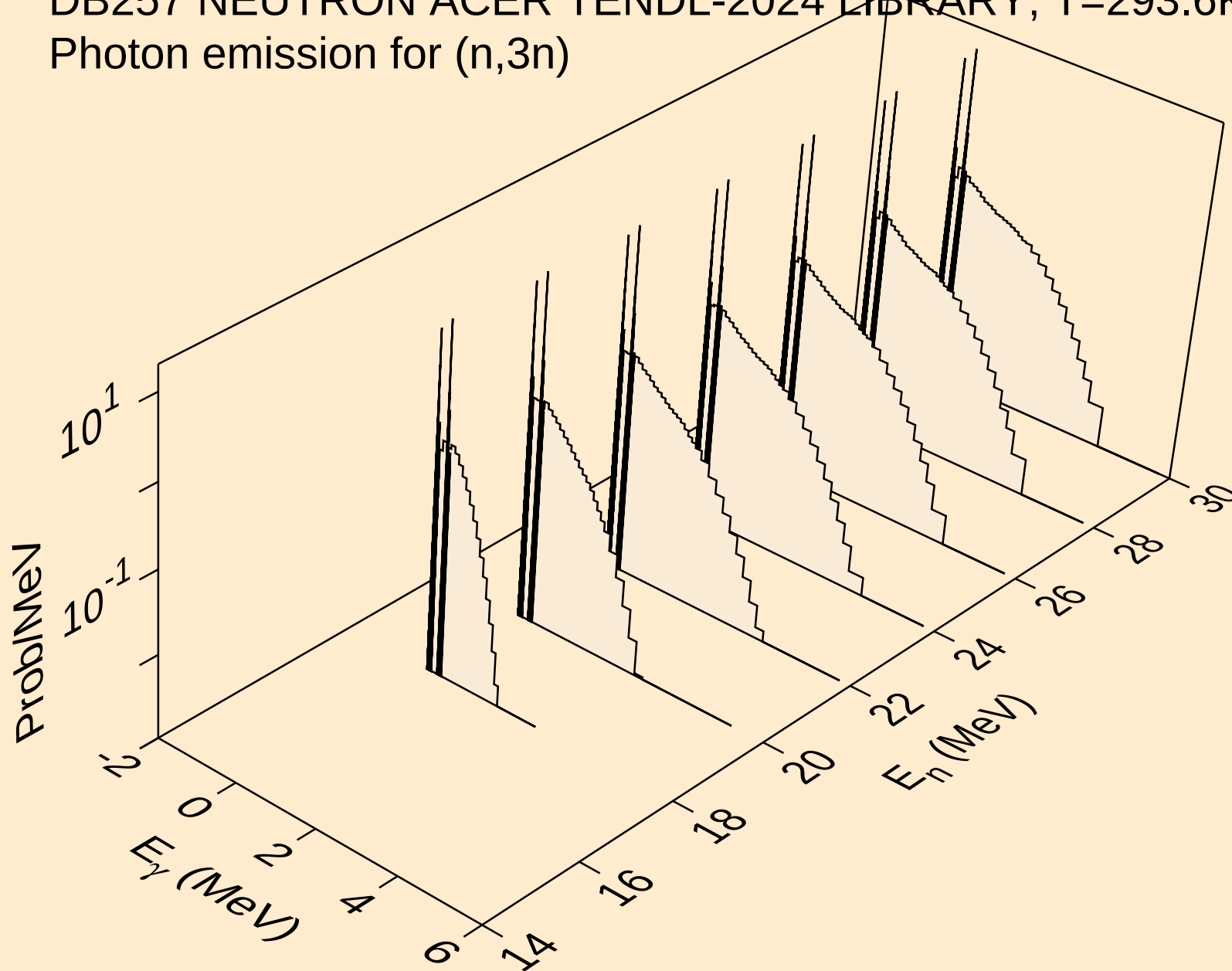
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



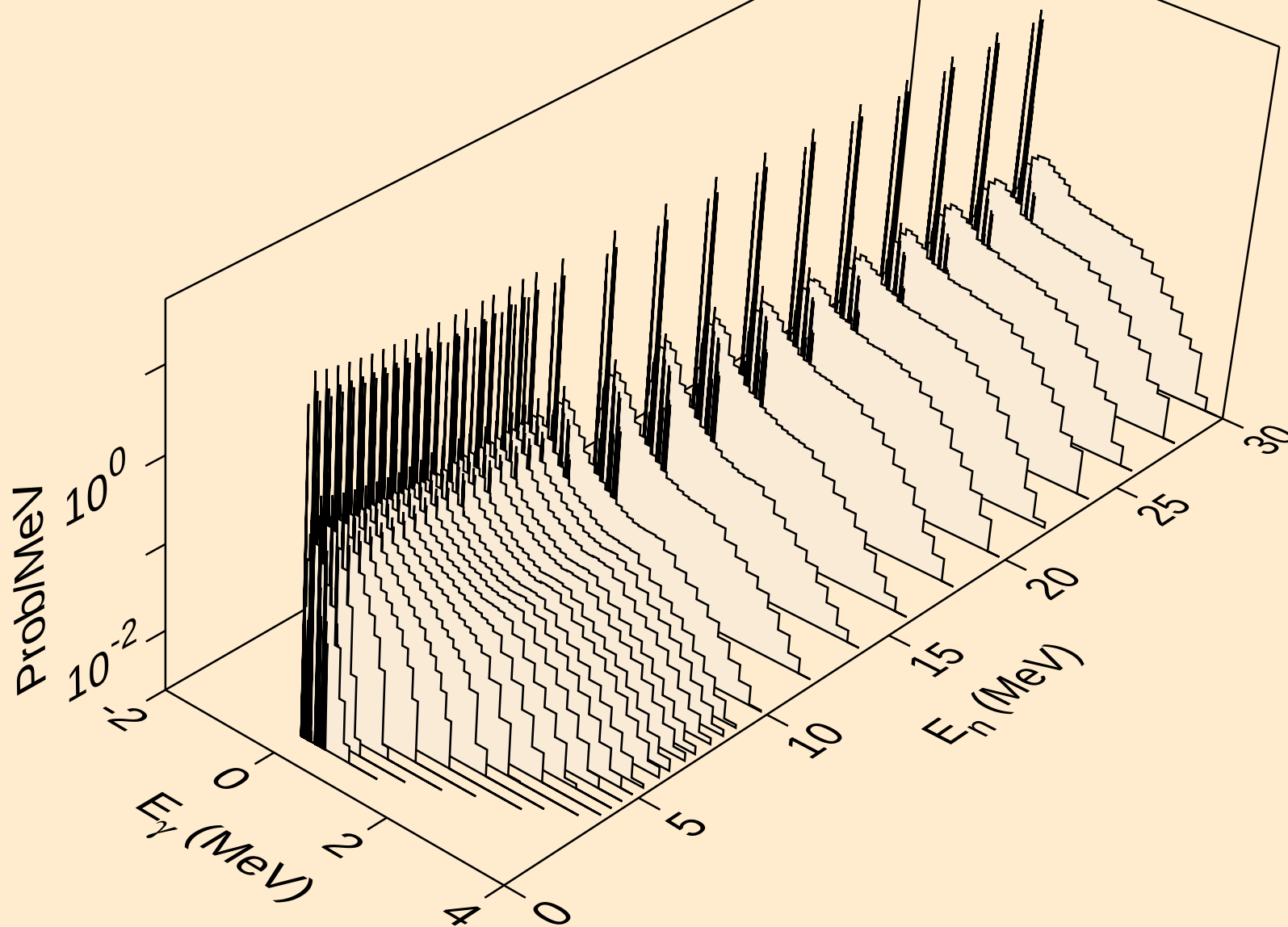
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



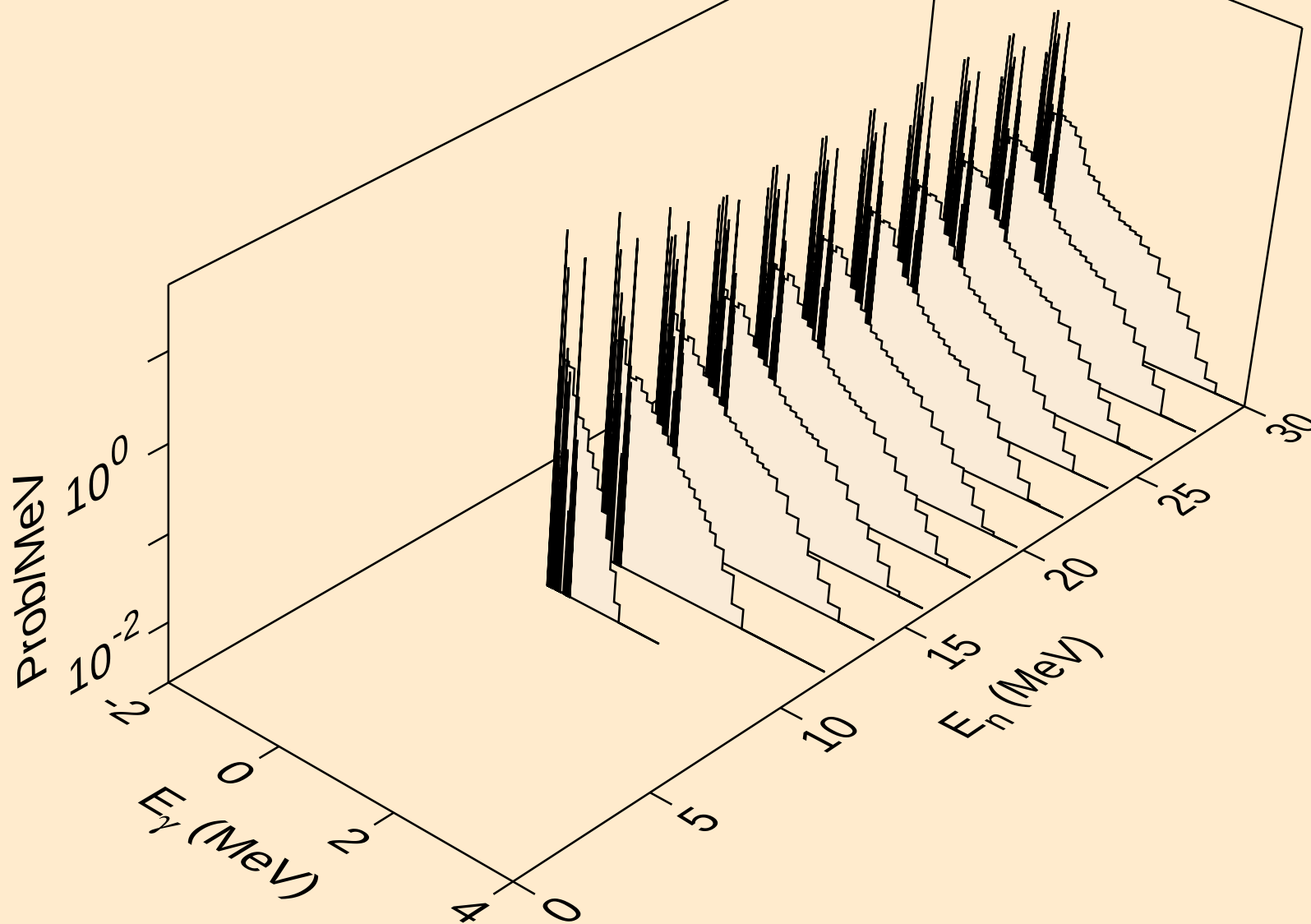
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a

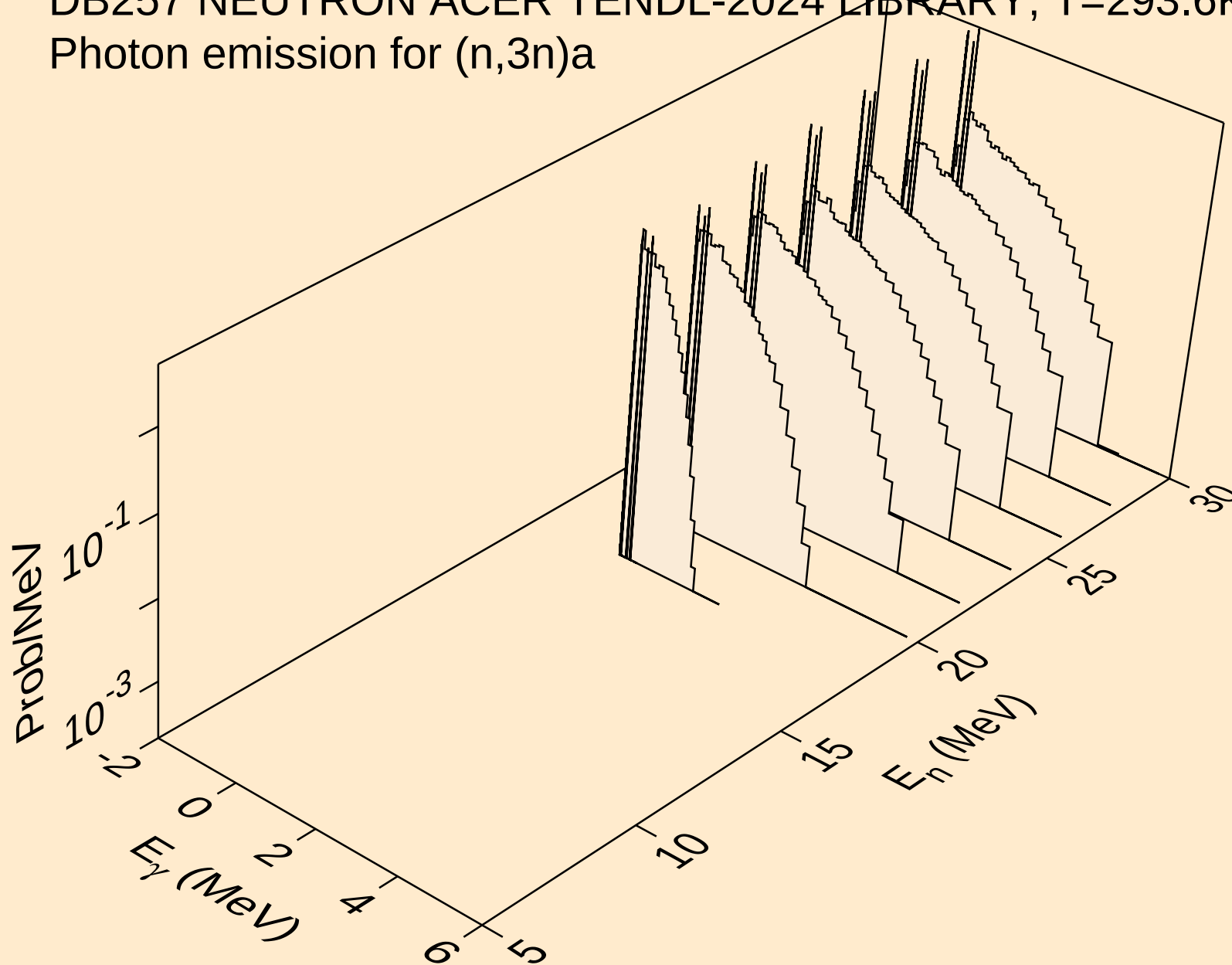


DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n) α

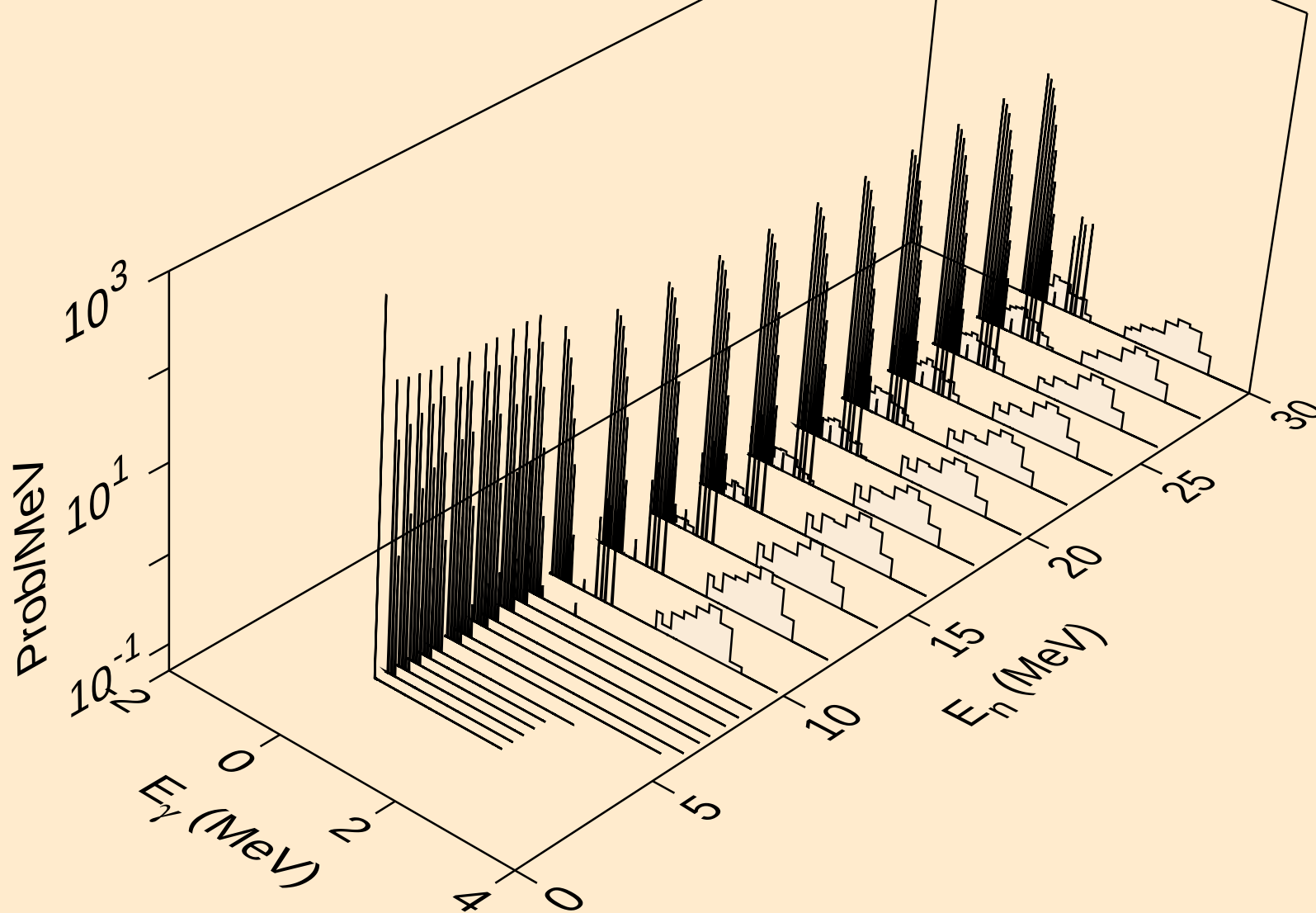


DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Photon emission for (n,3n) α

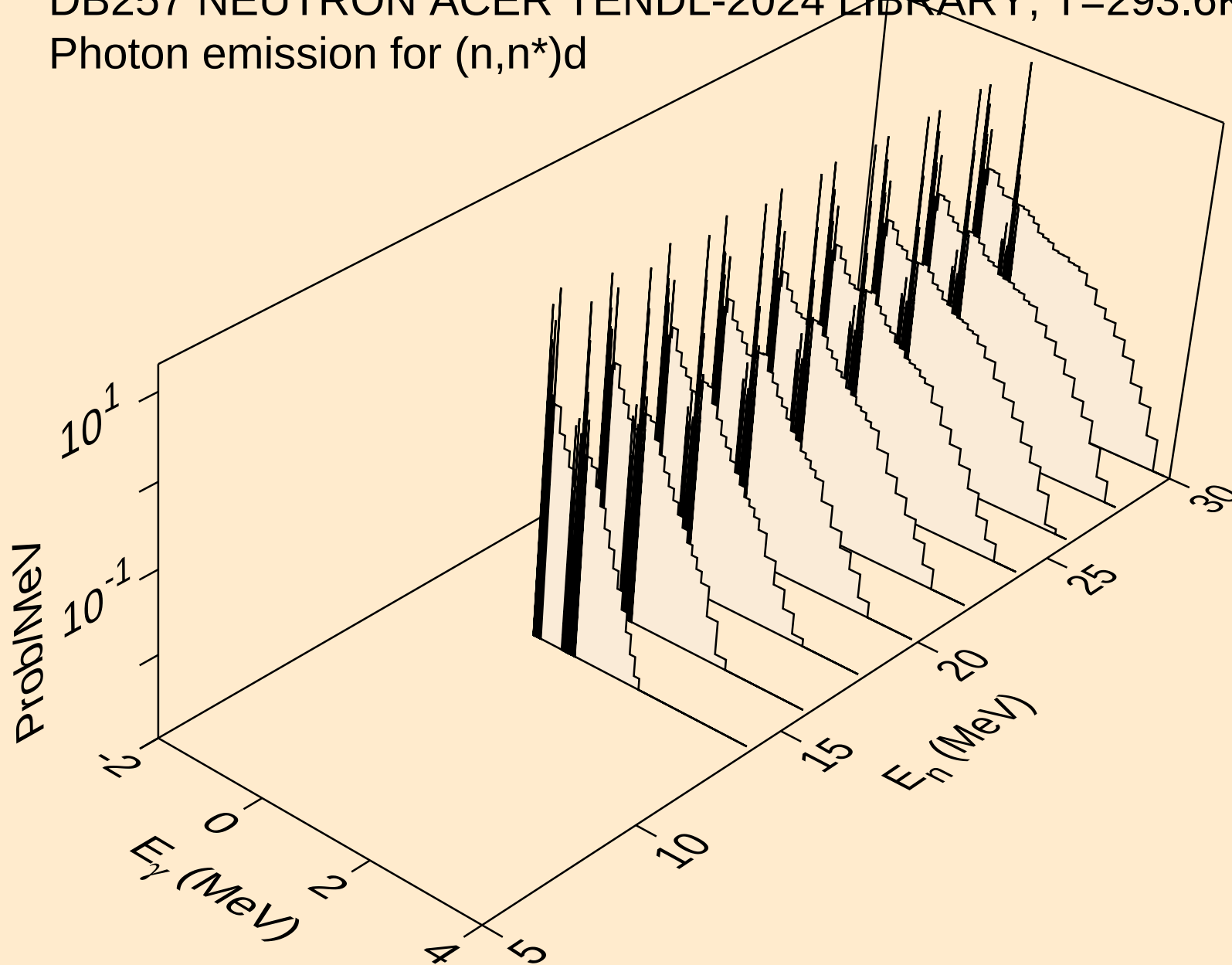


DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p

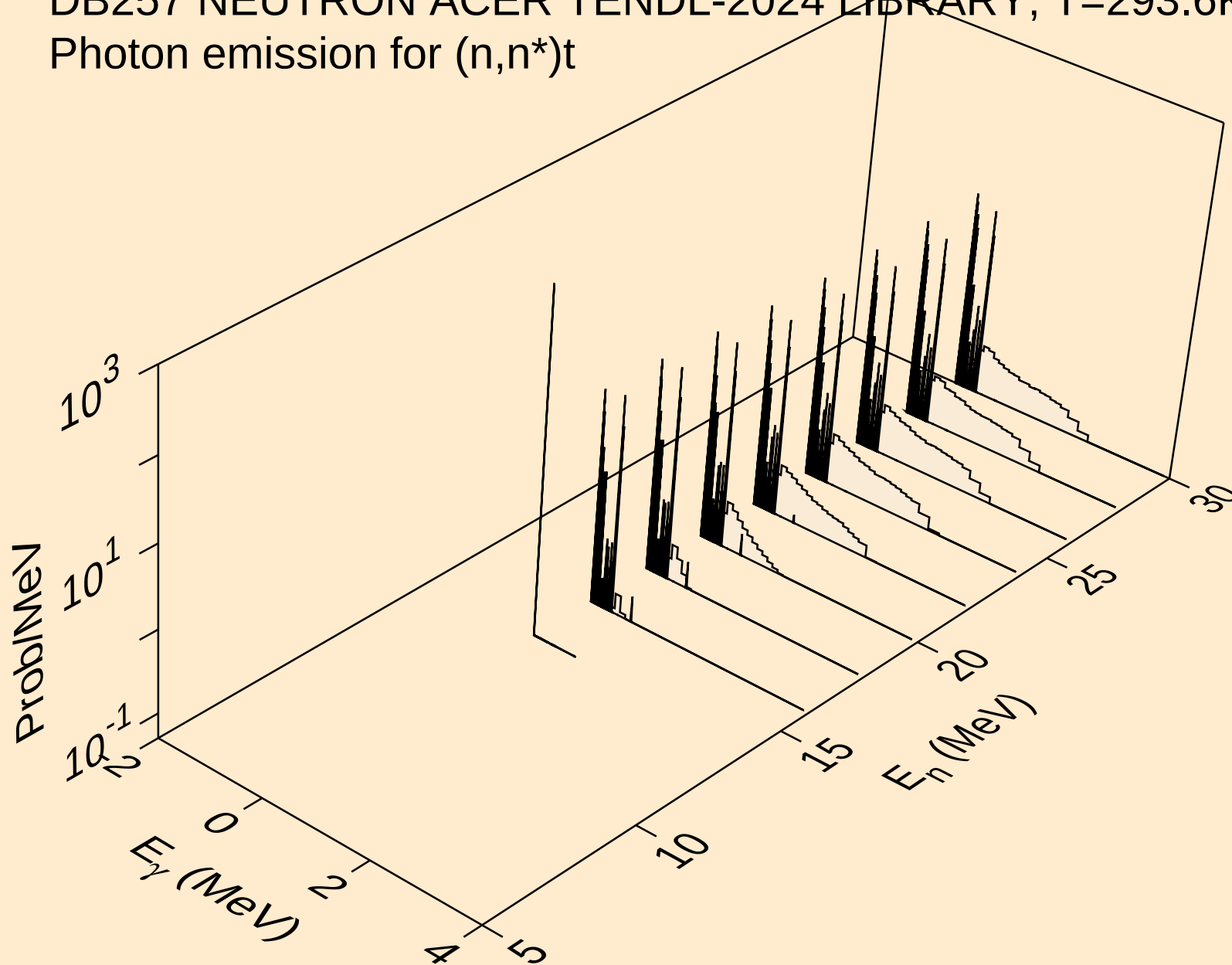


DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

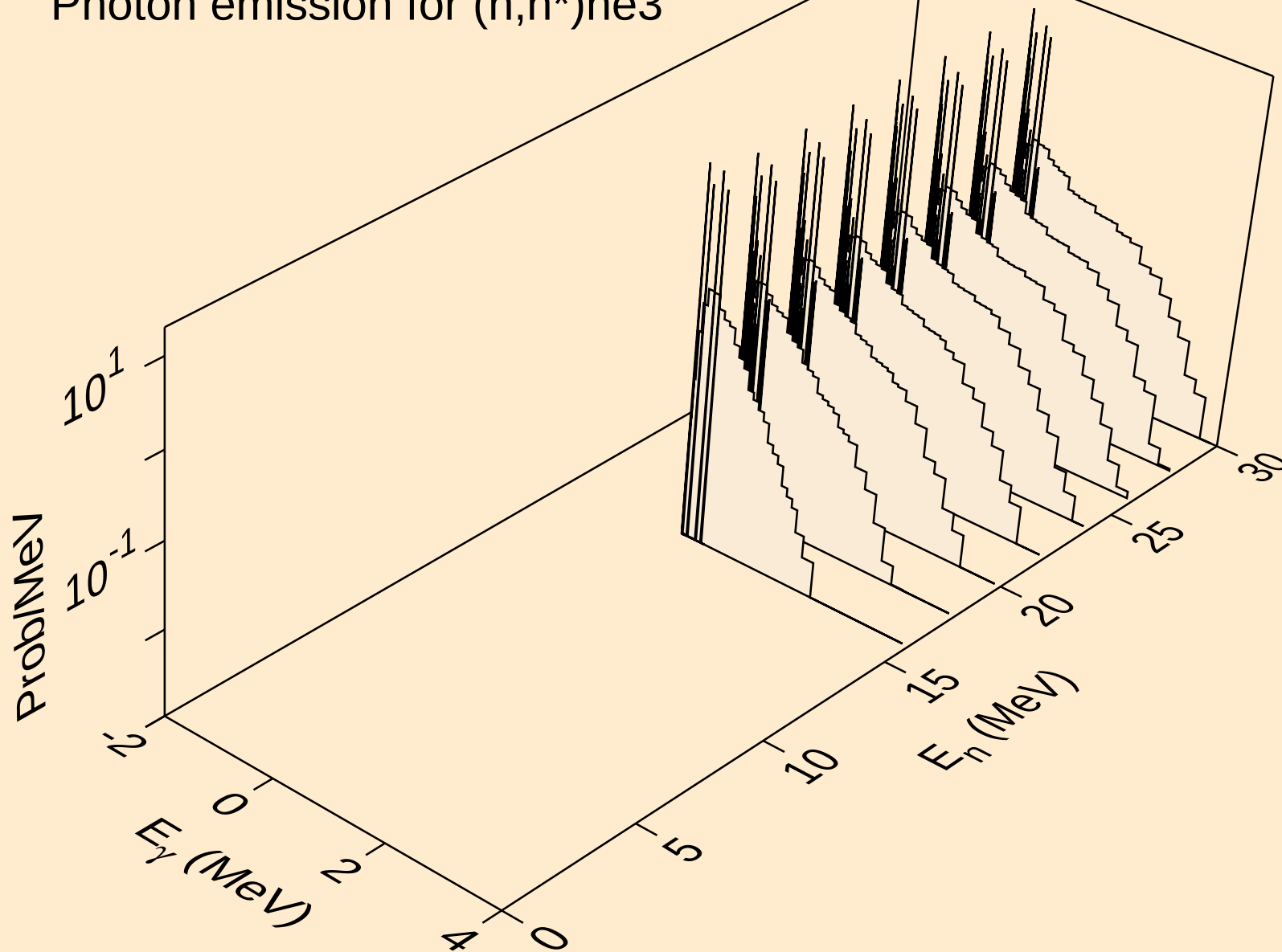
Photon emission for (n,n*)d



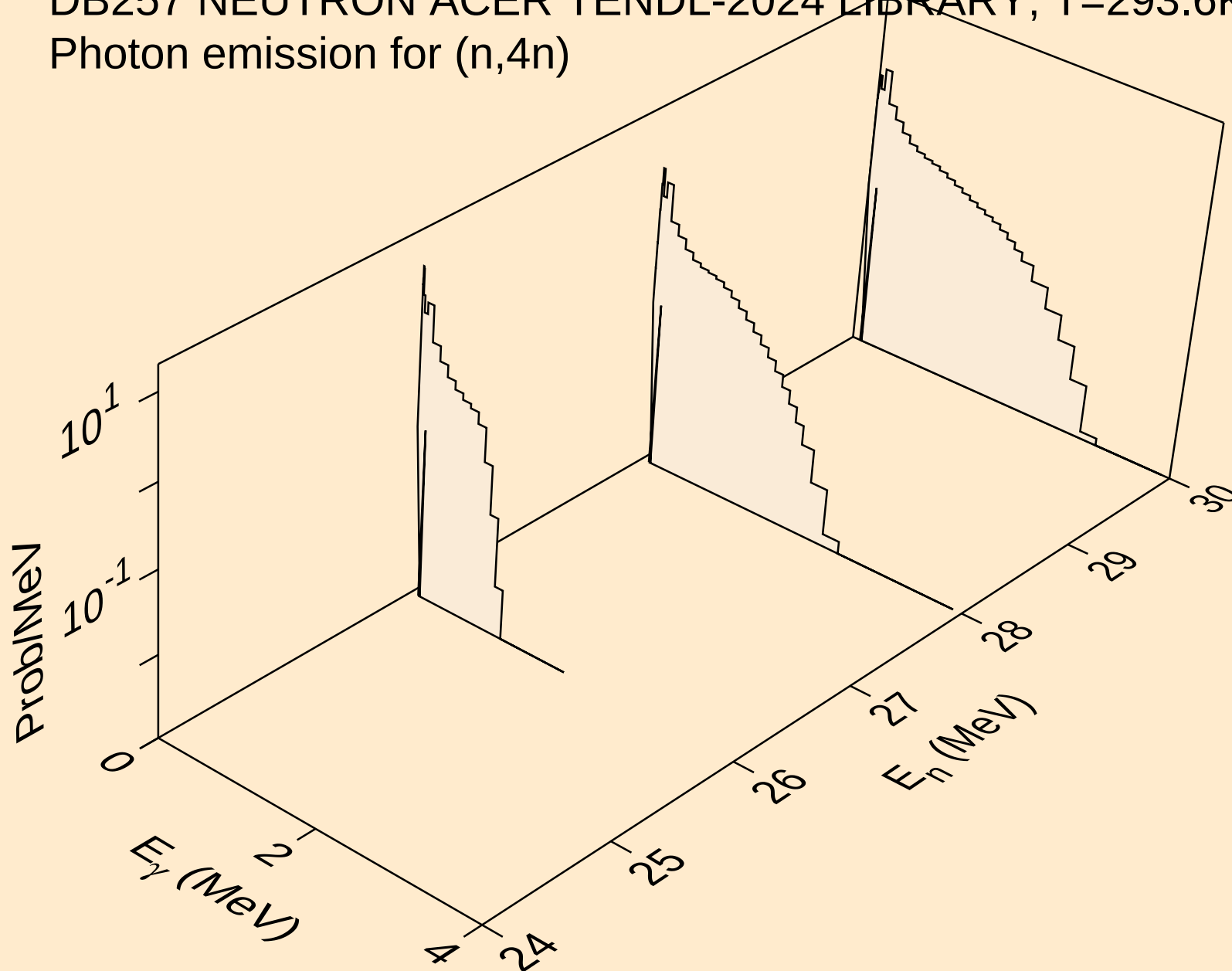
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



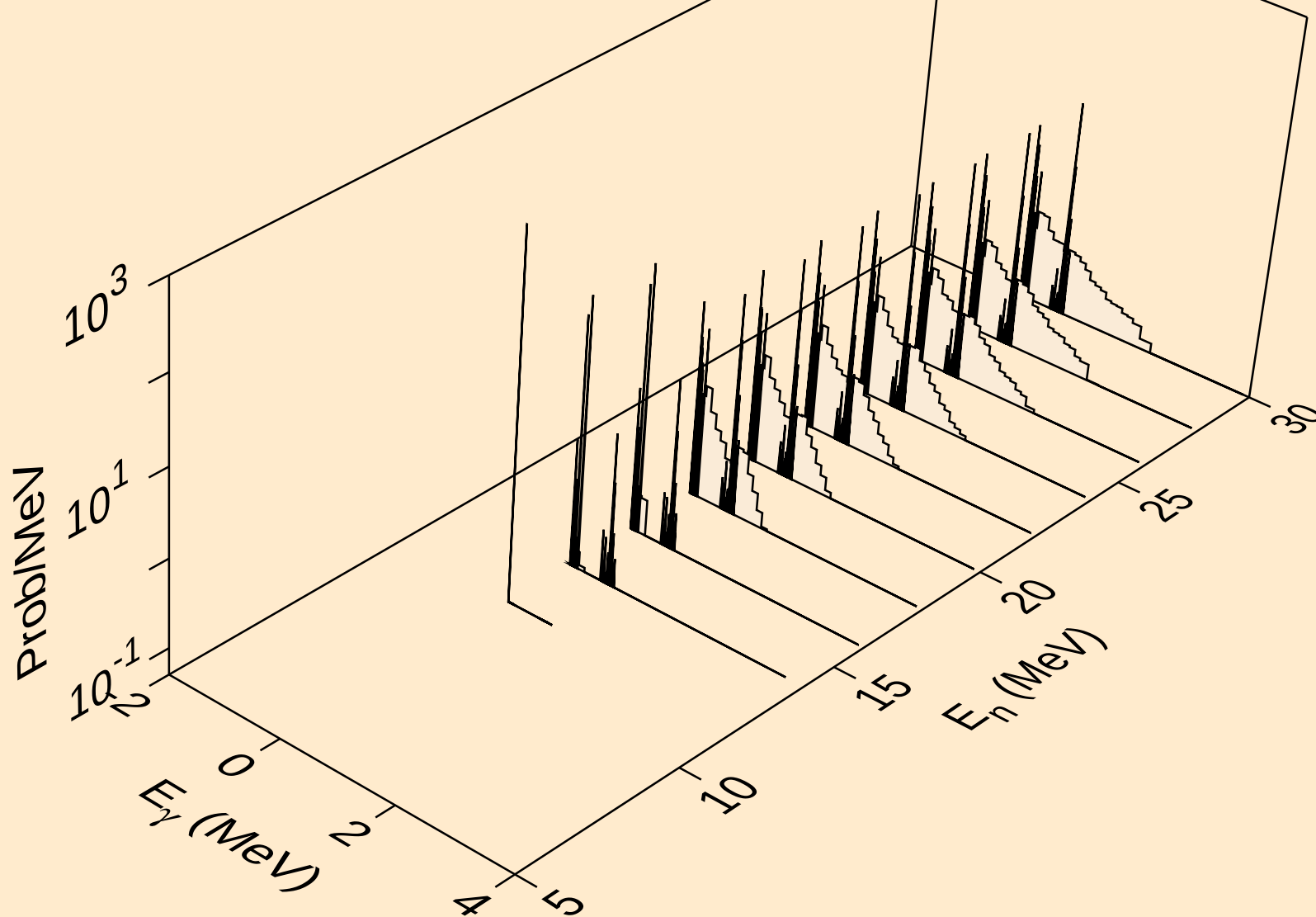
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



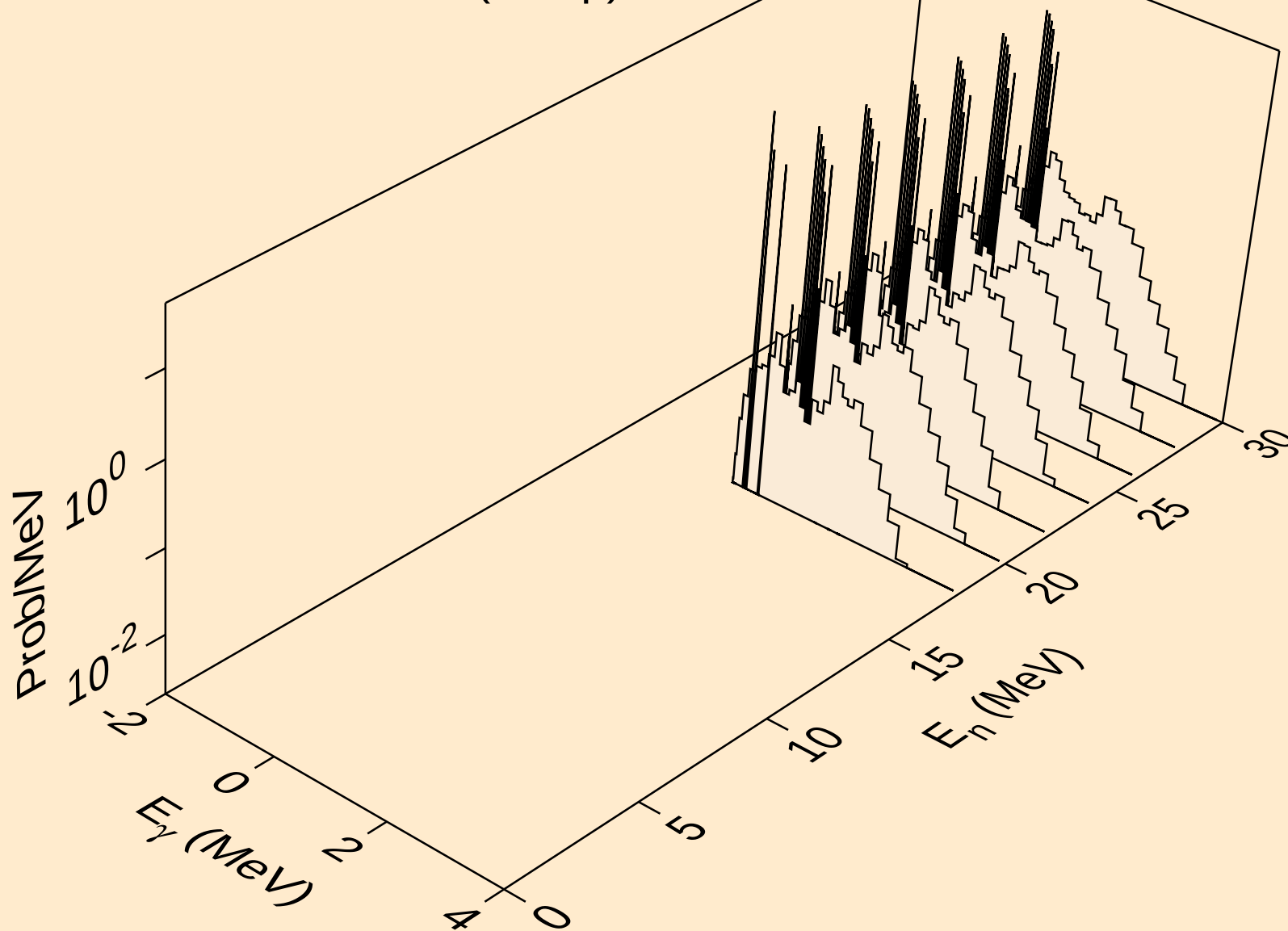
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



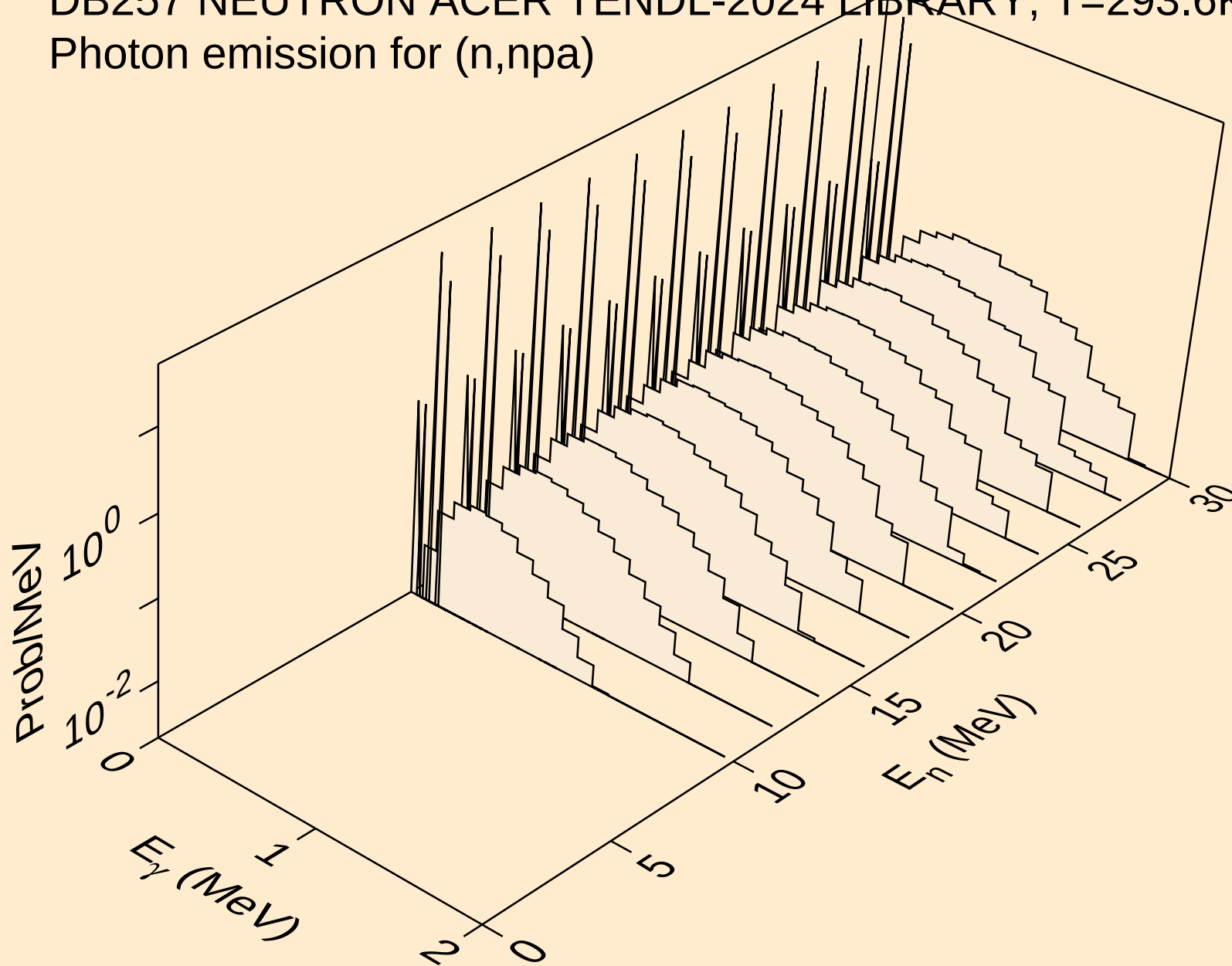
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



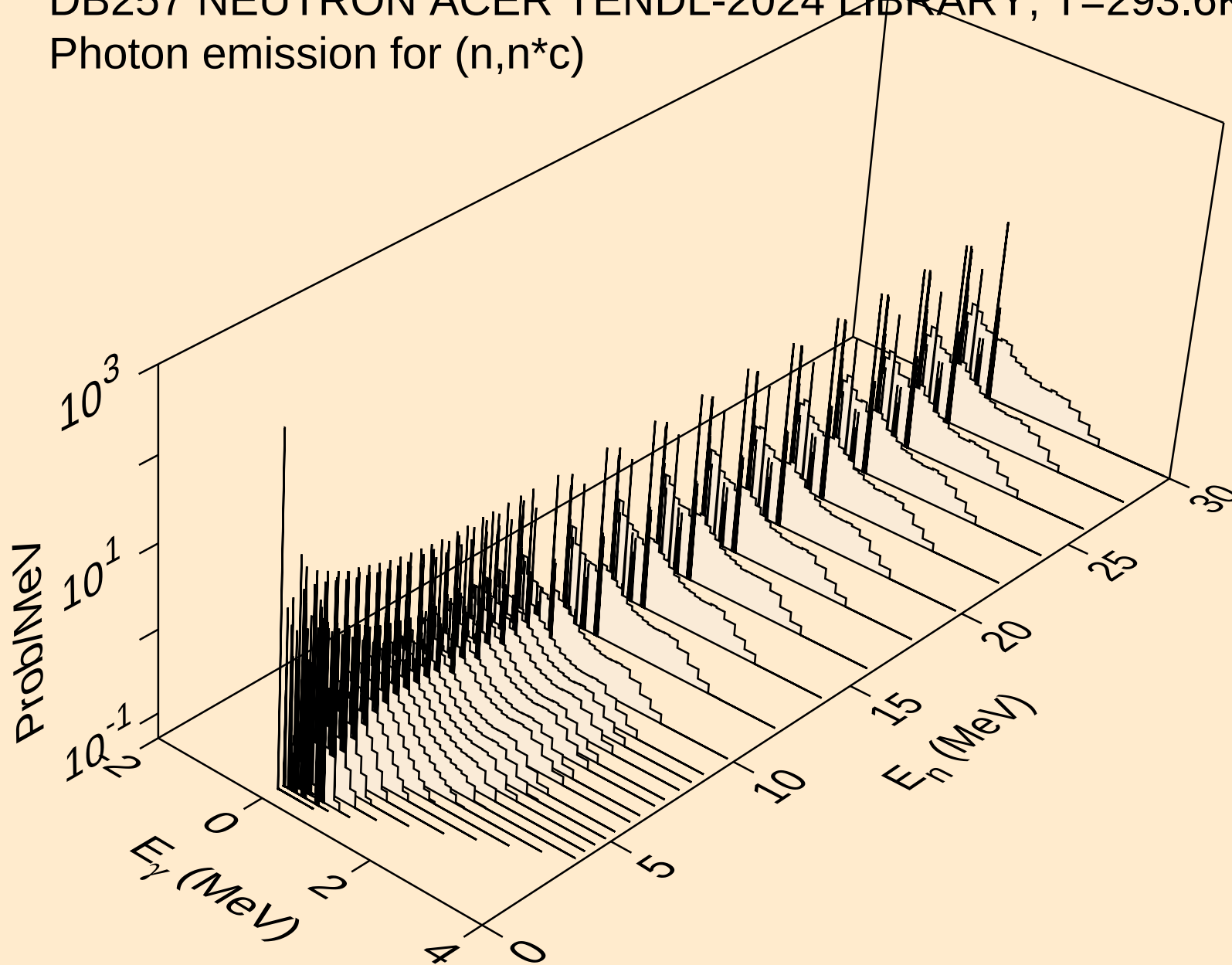
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



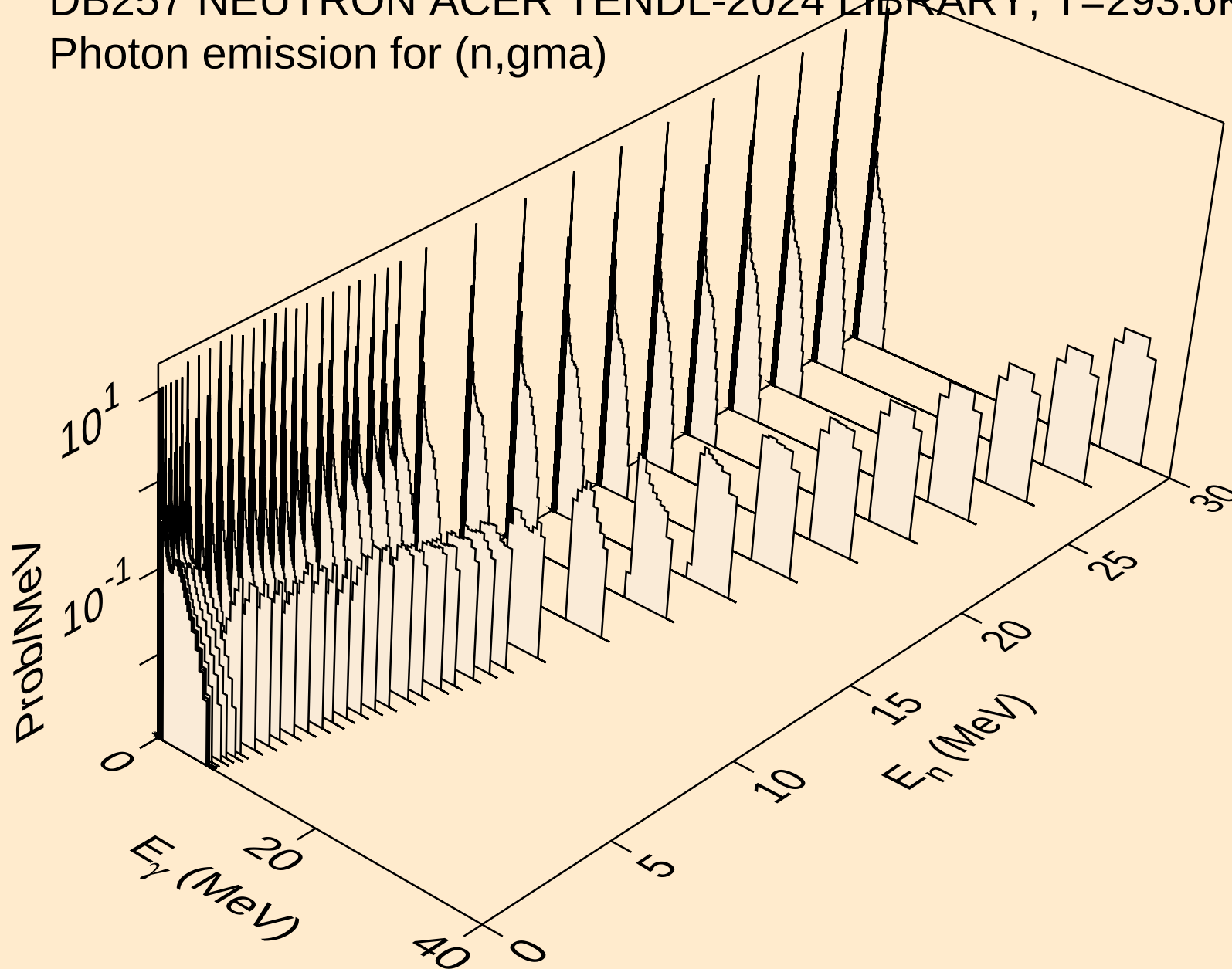
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



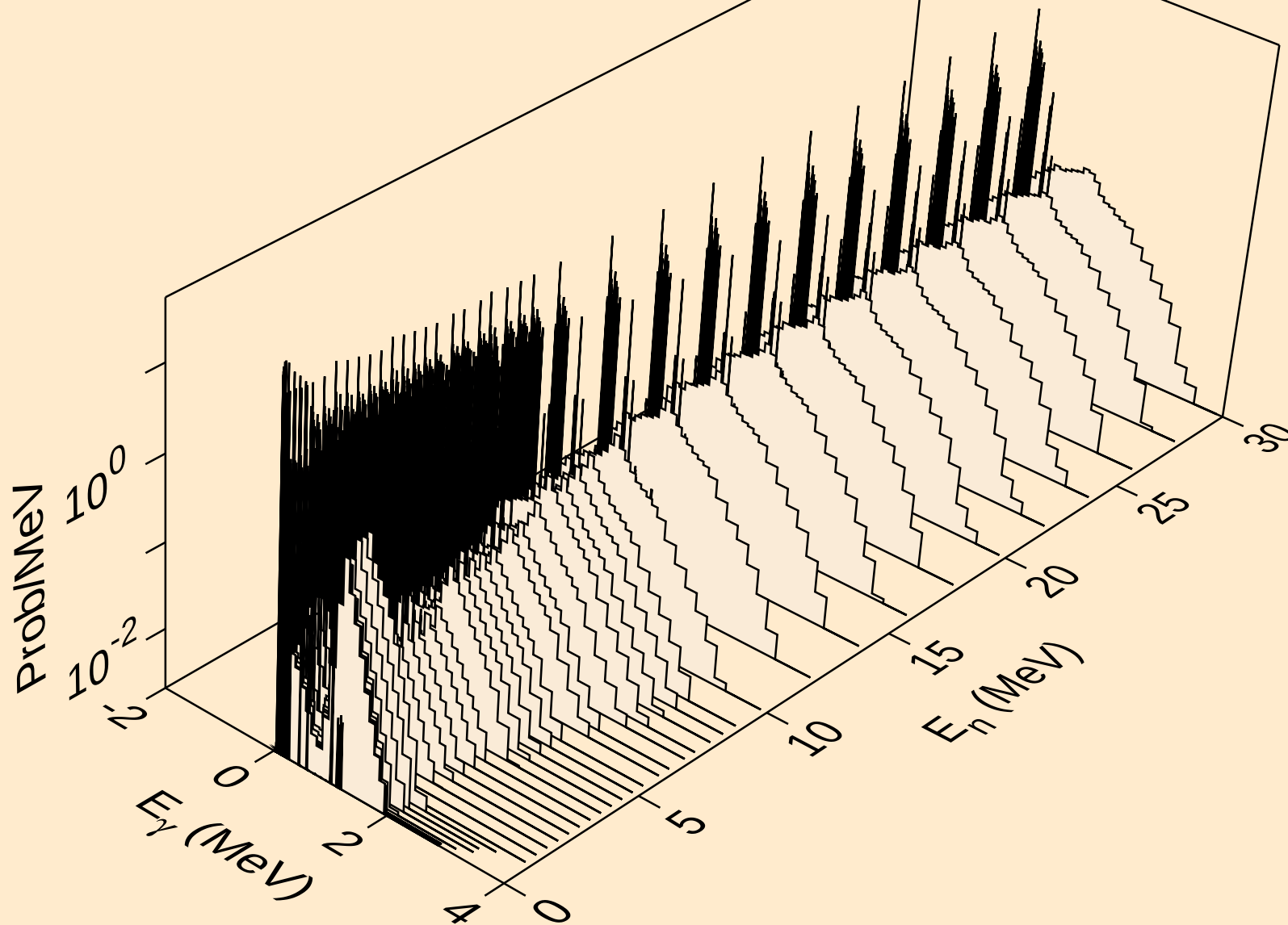
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



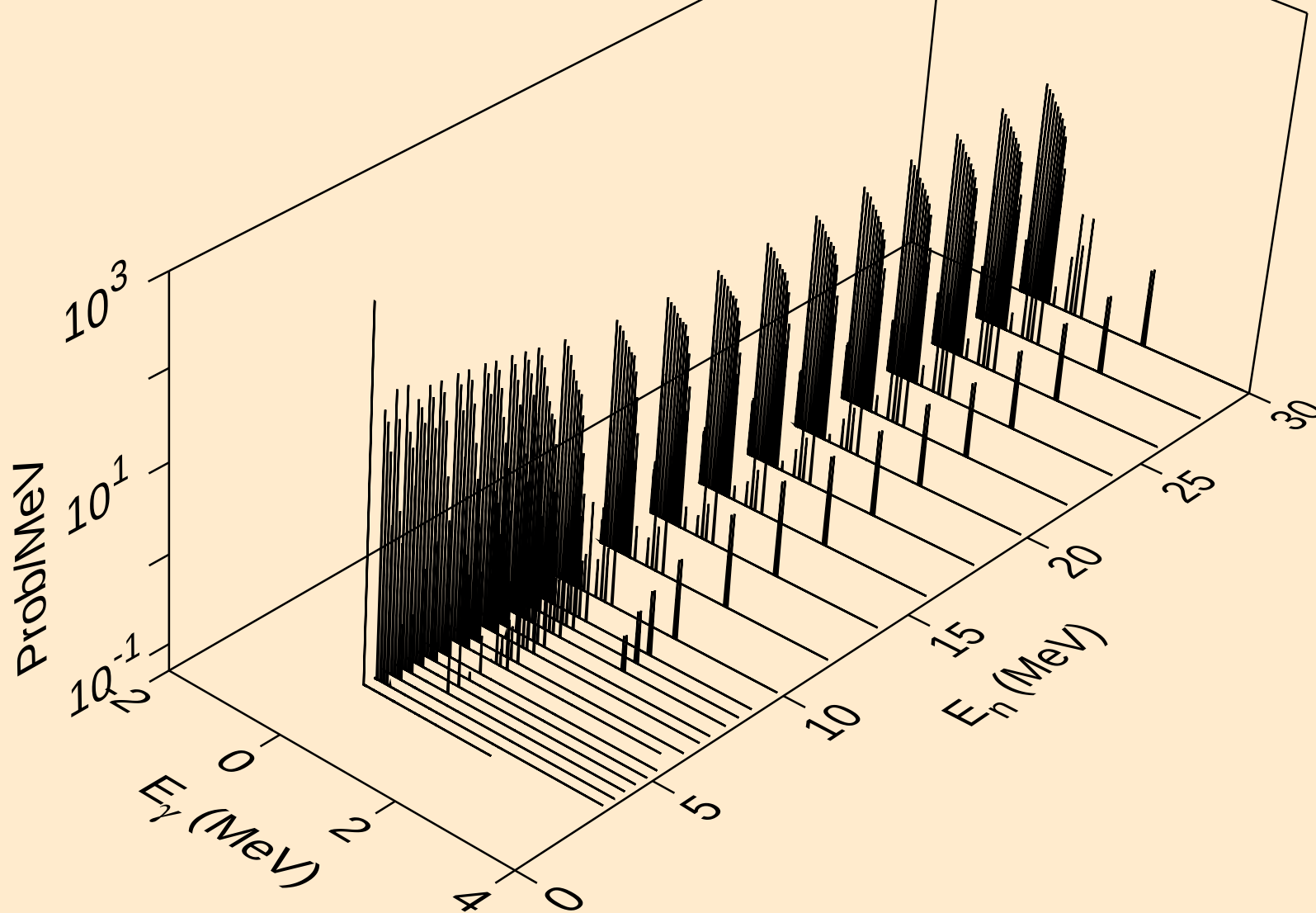
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



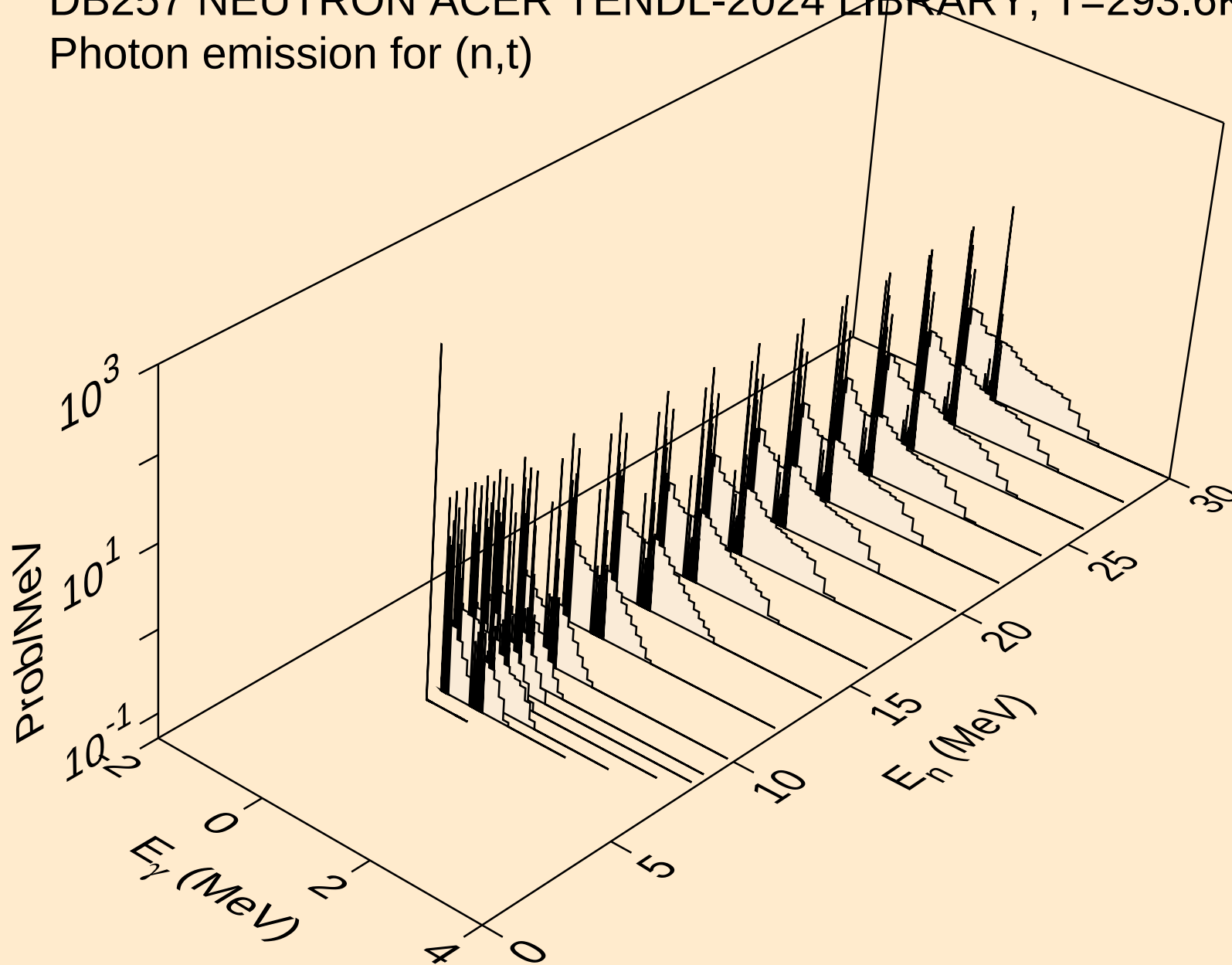
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



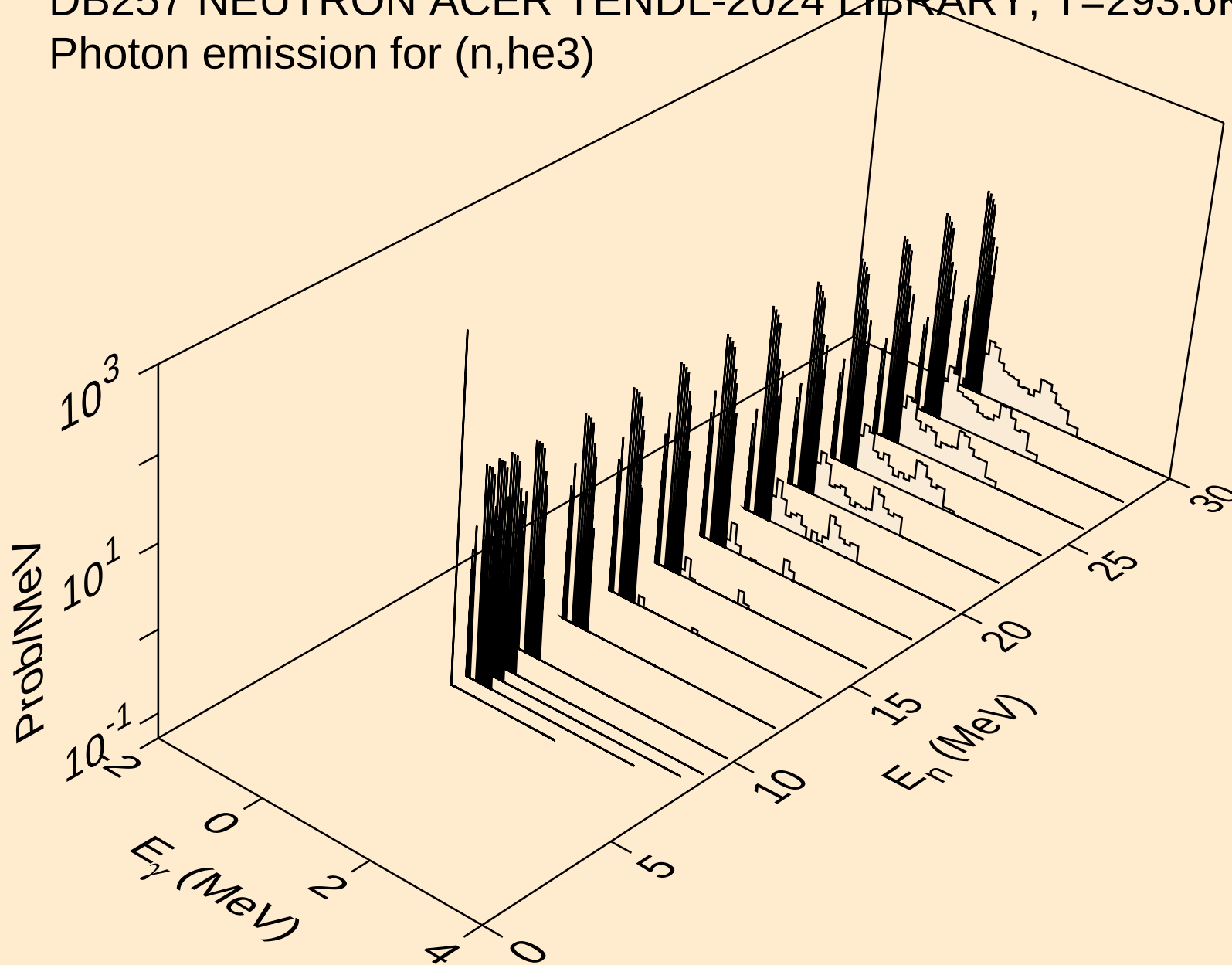
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



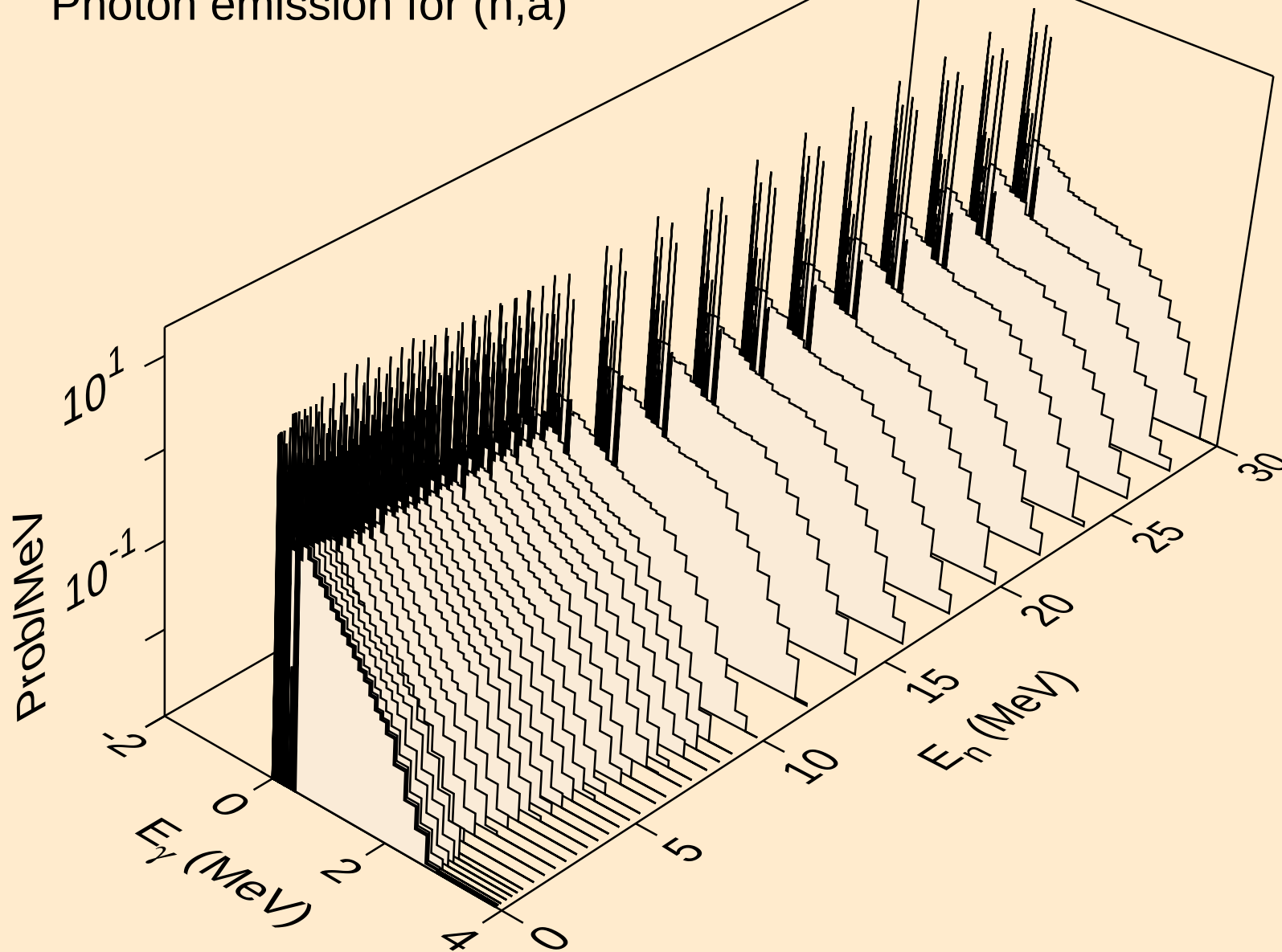
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



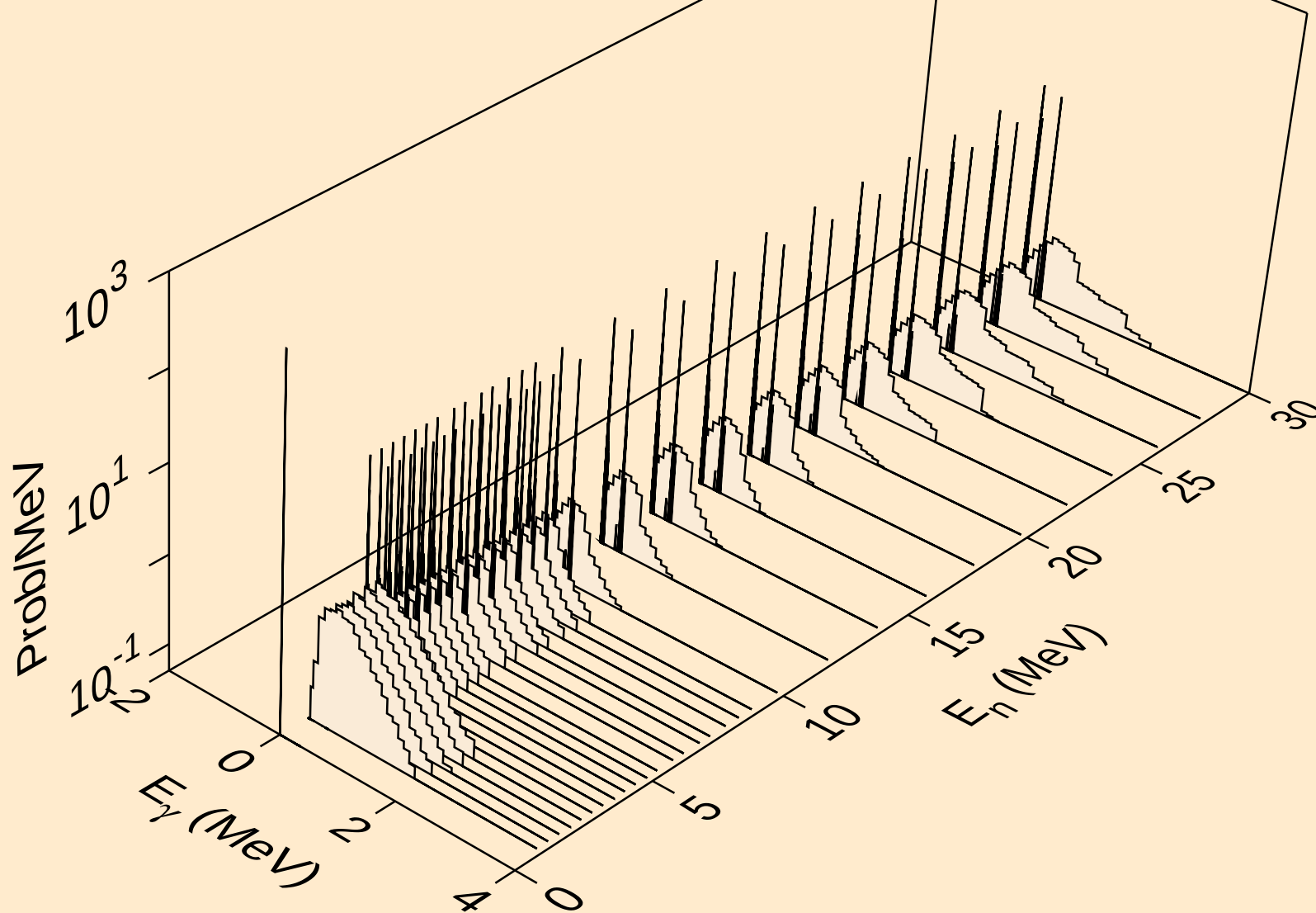
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



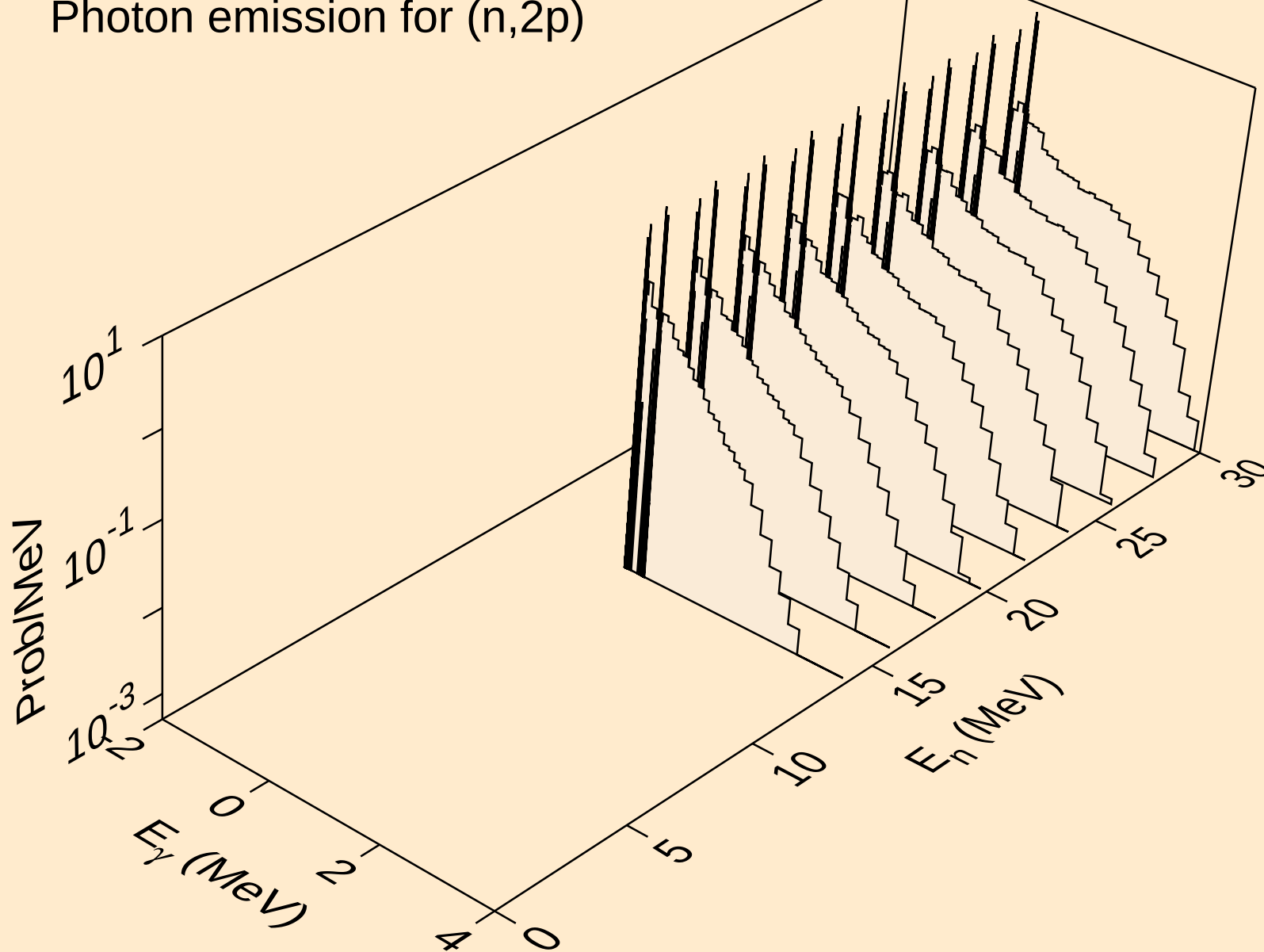
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



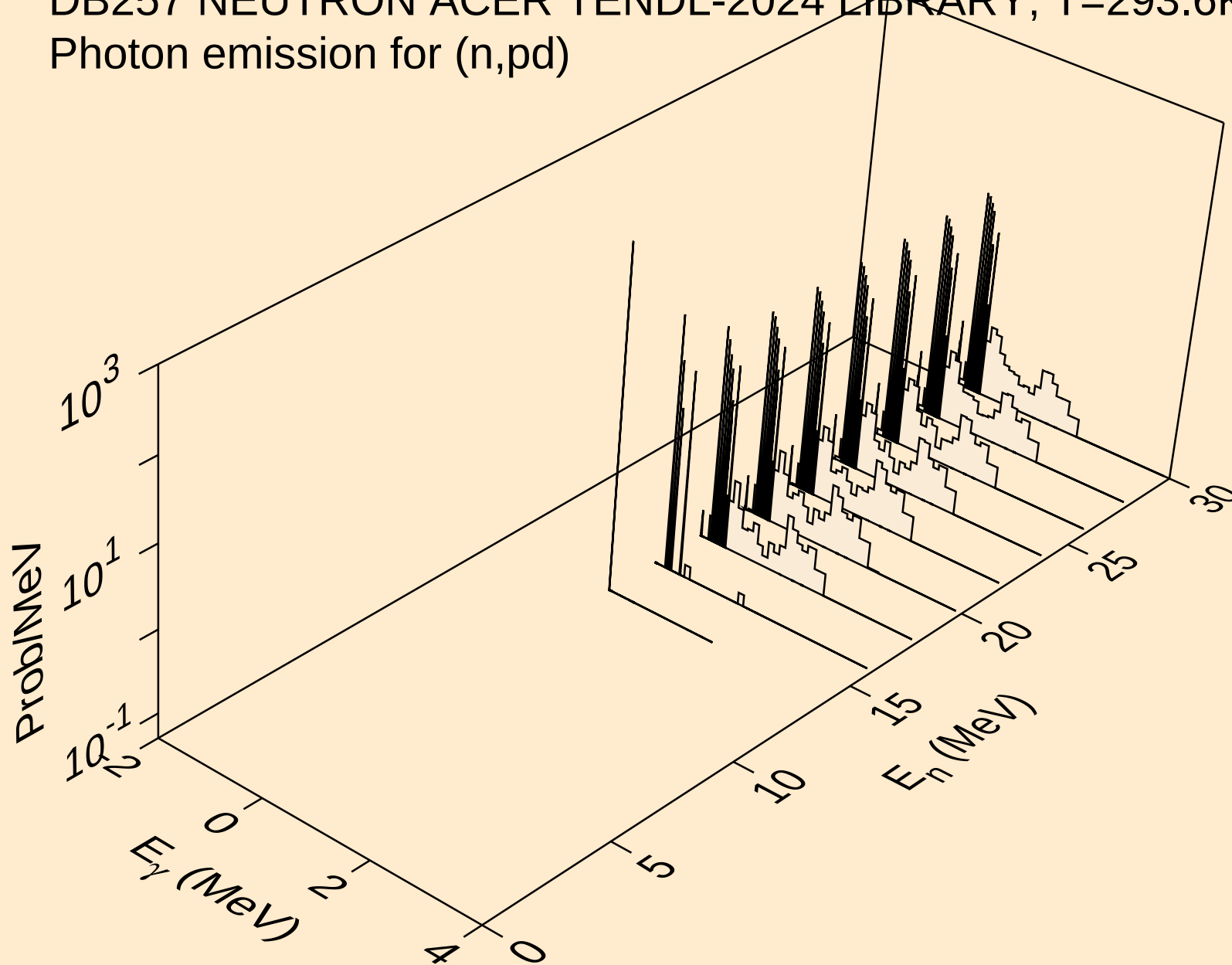
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



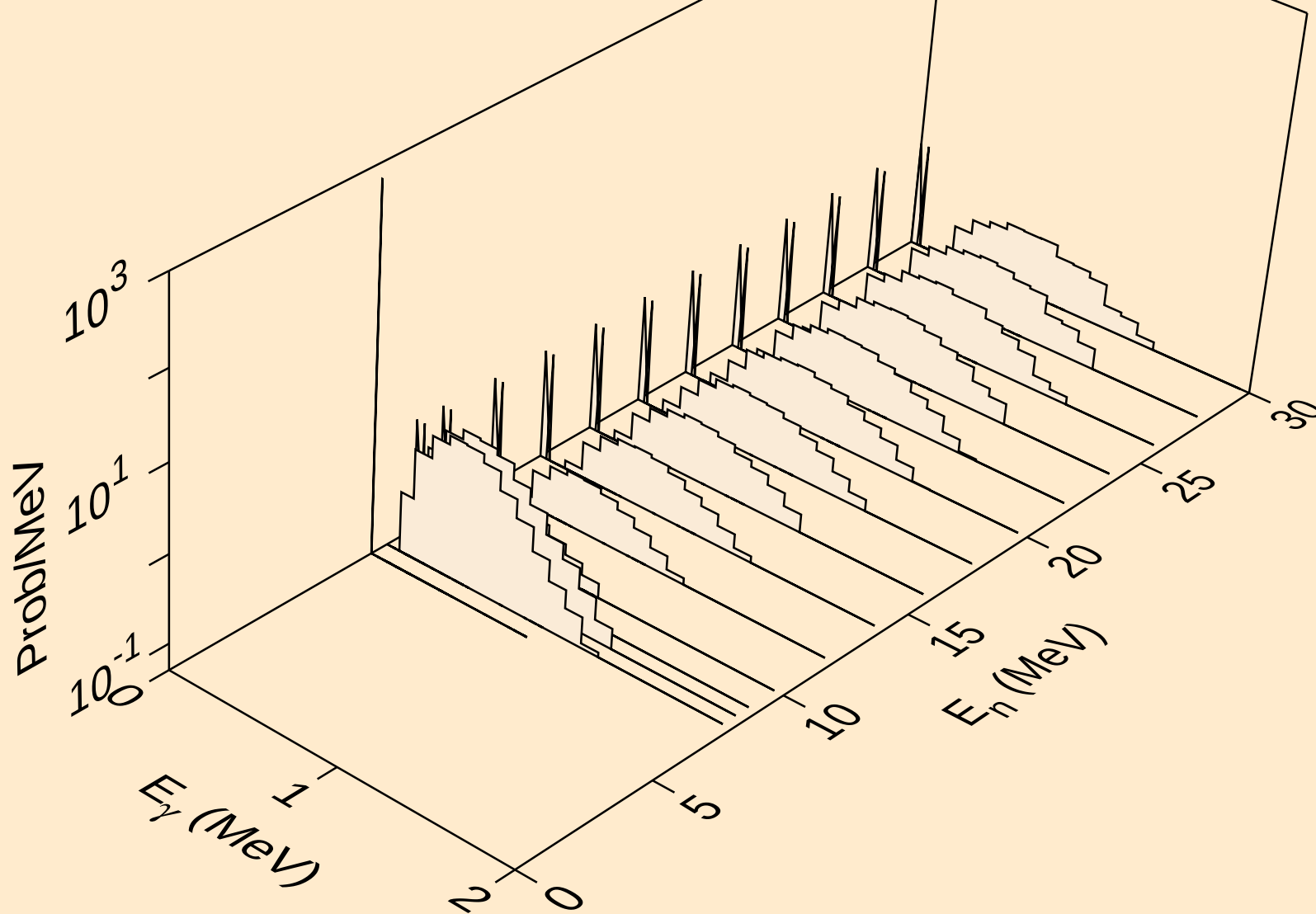
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



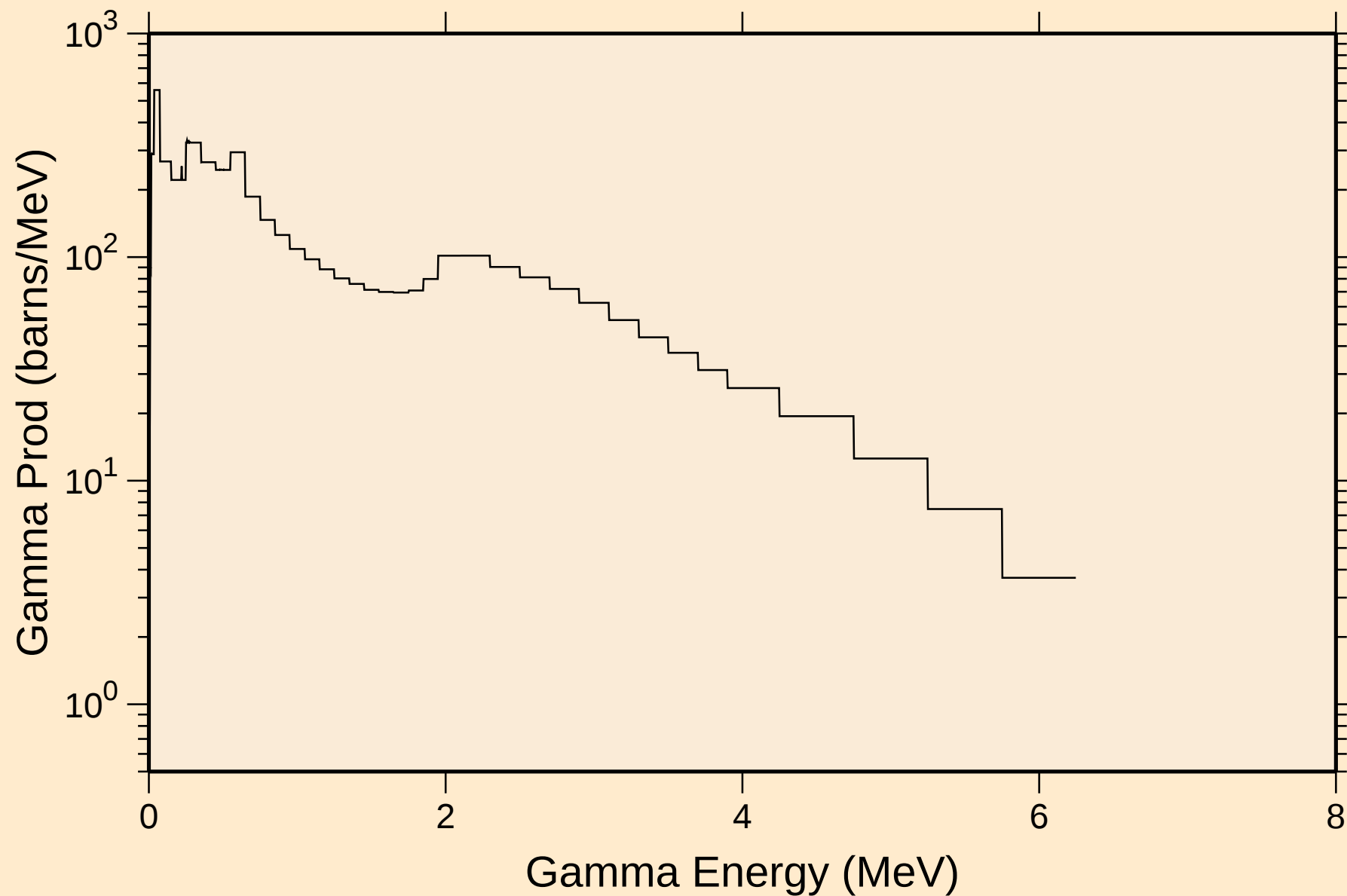
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



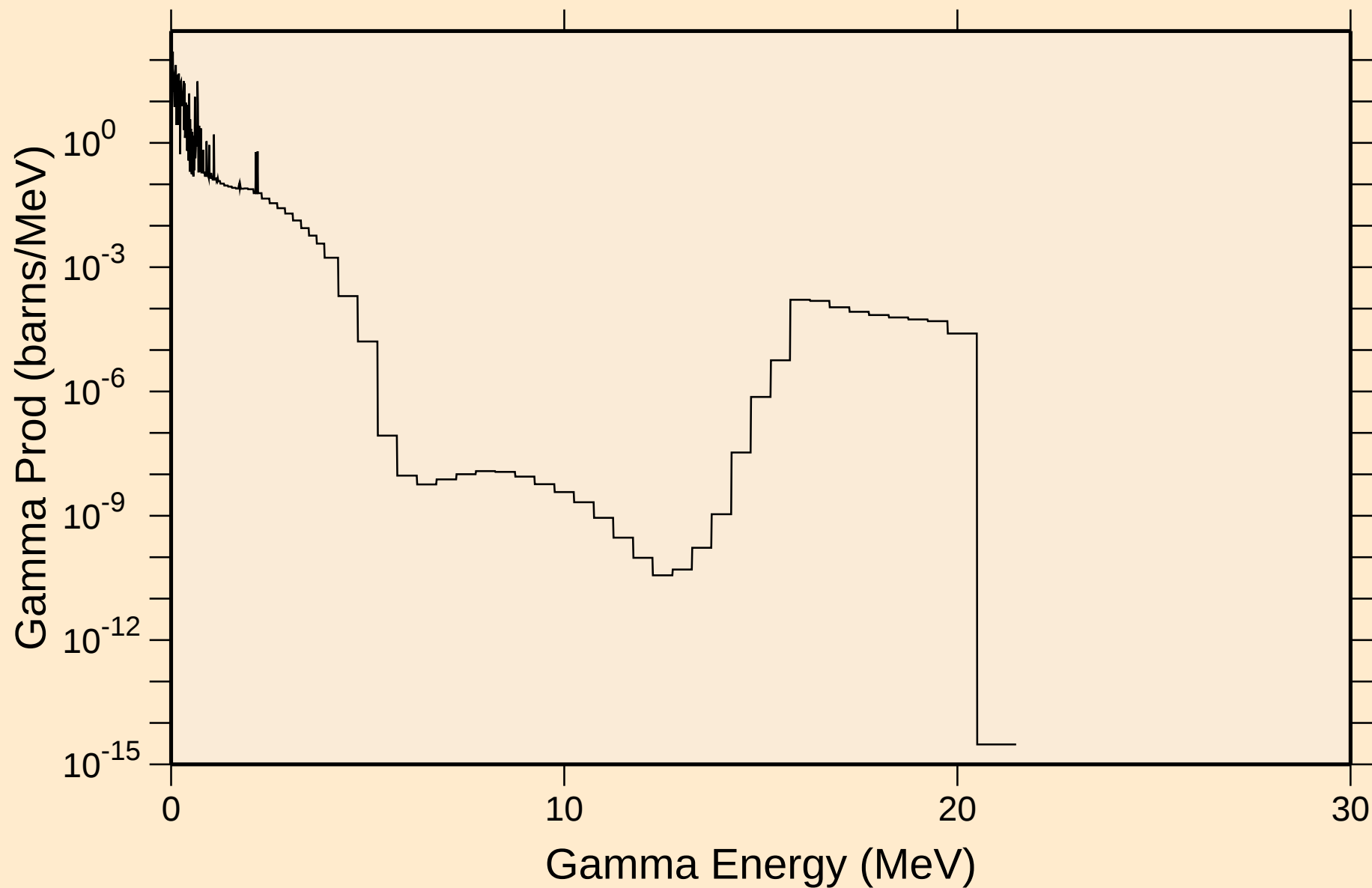
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



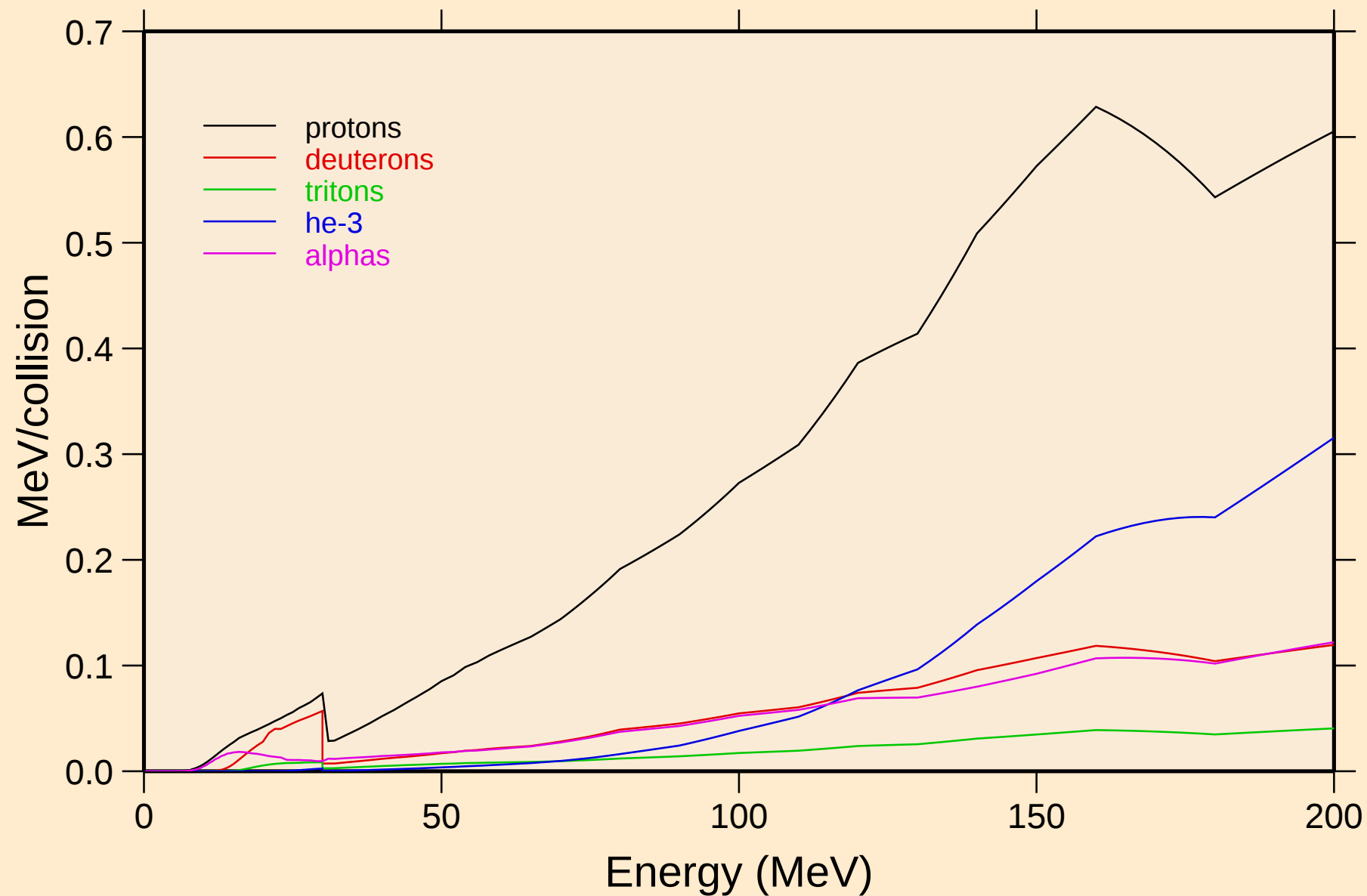
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



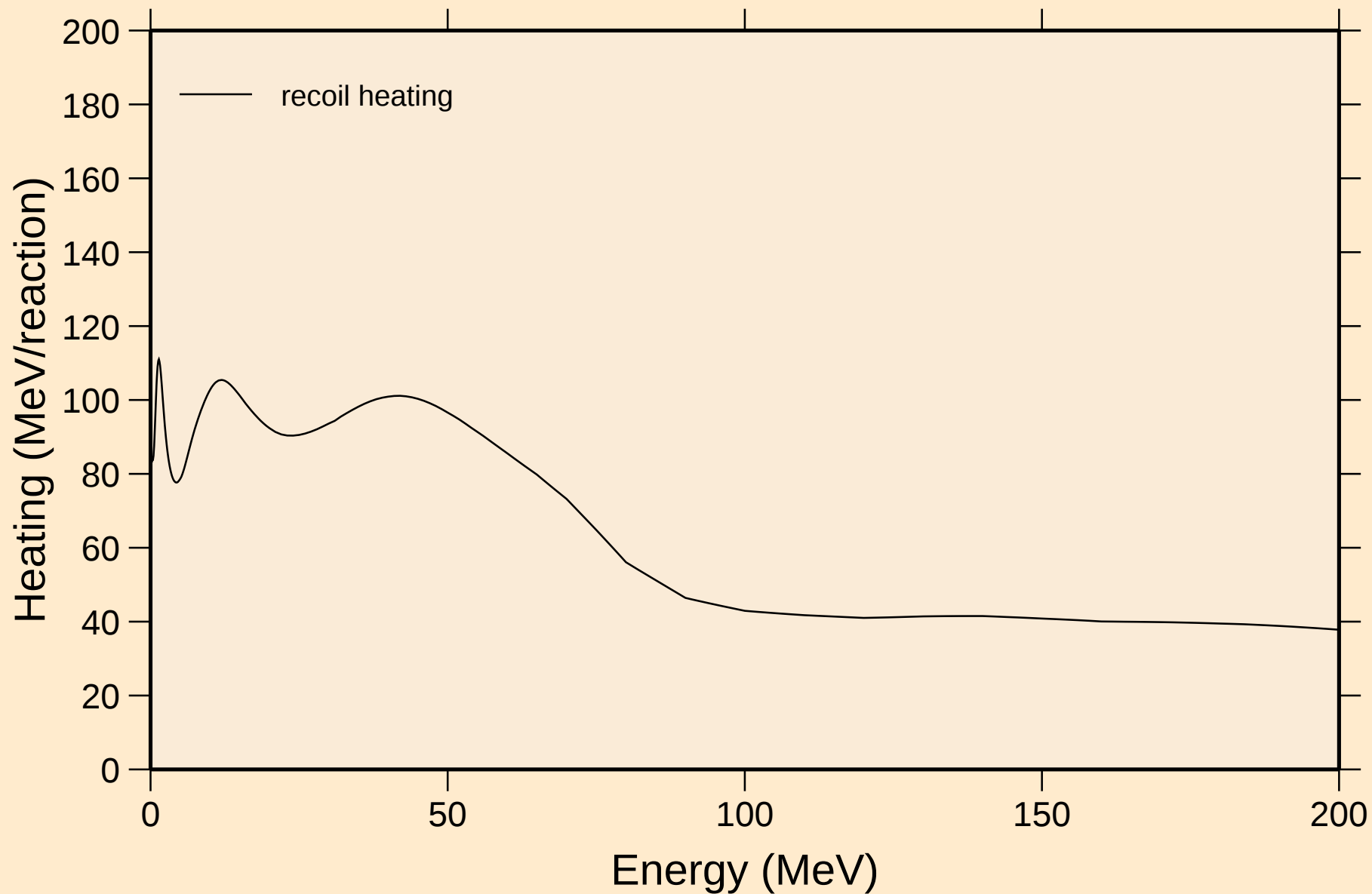
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



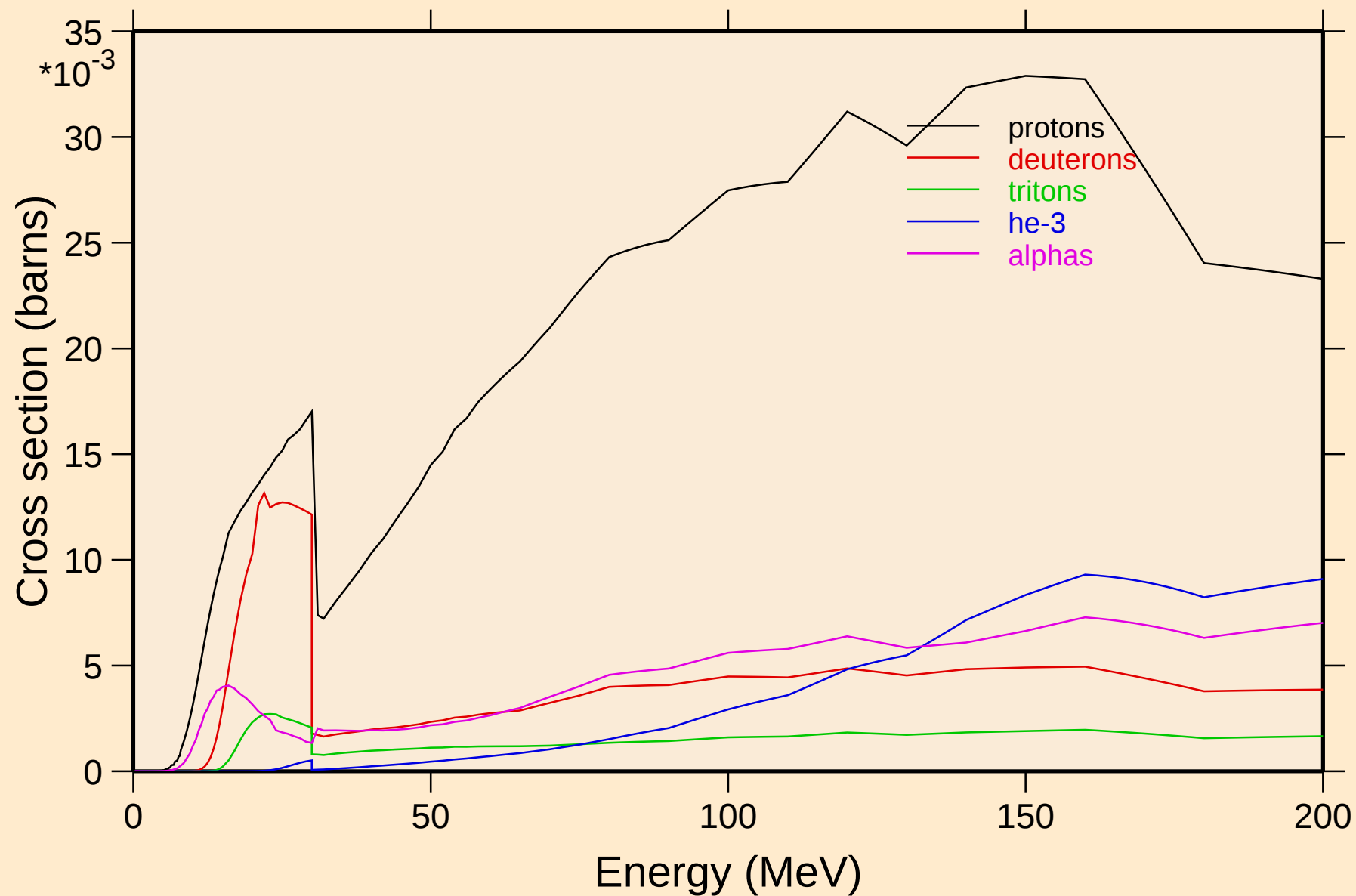
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



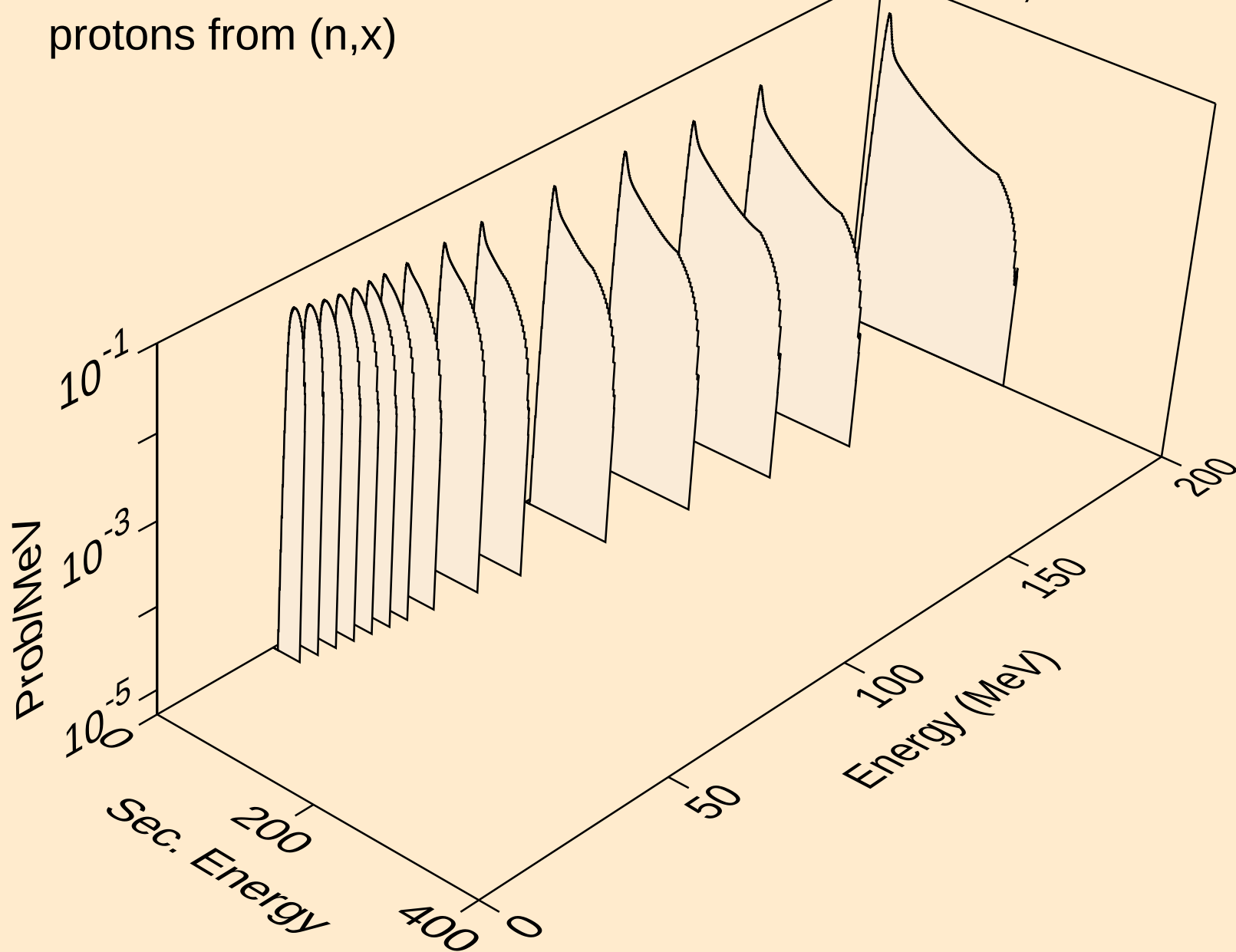
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



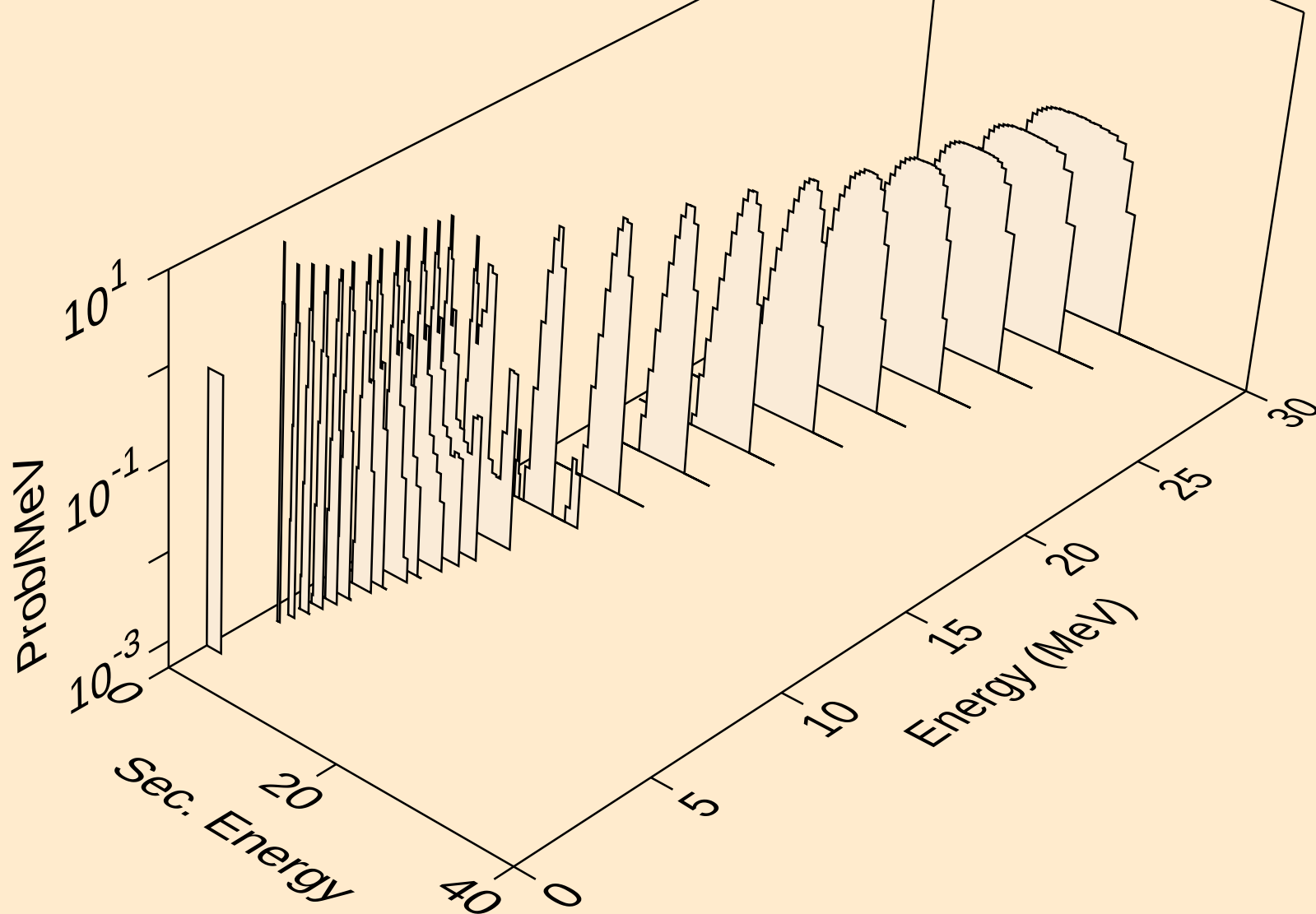
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



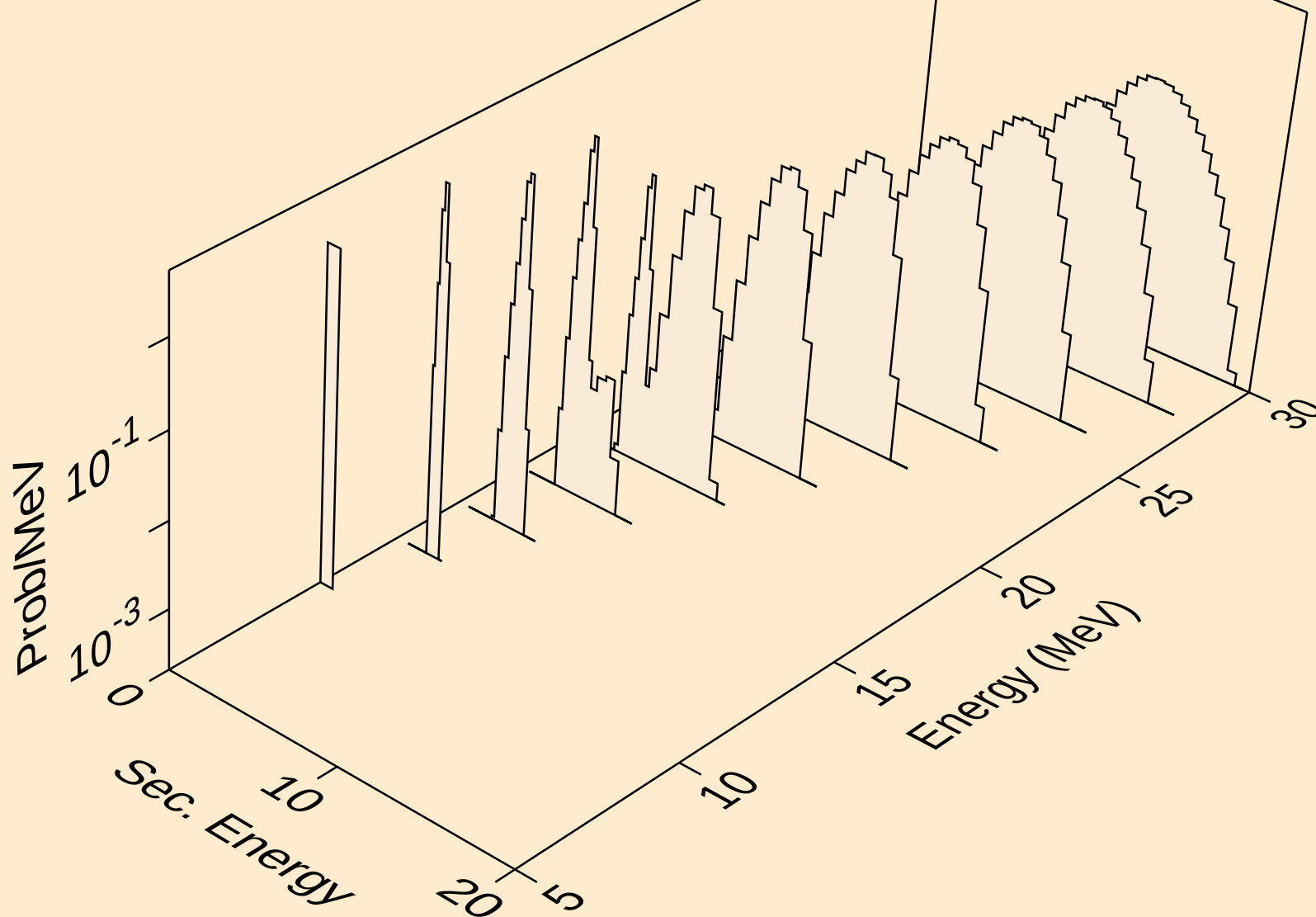
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



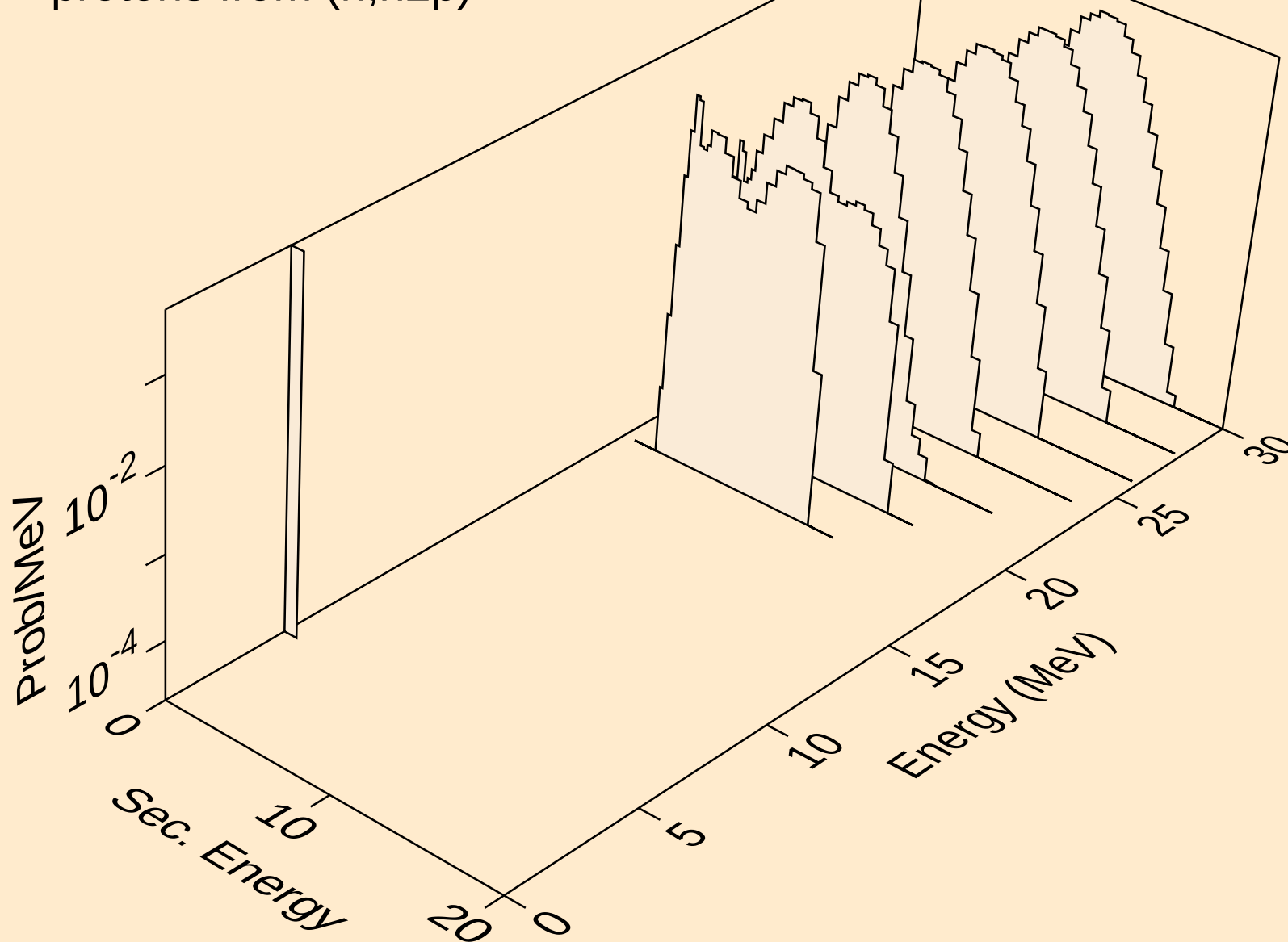
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



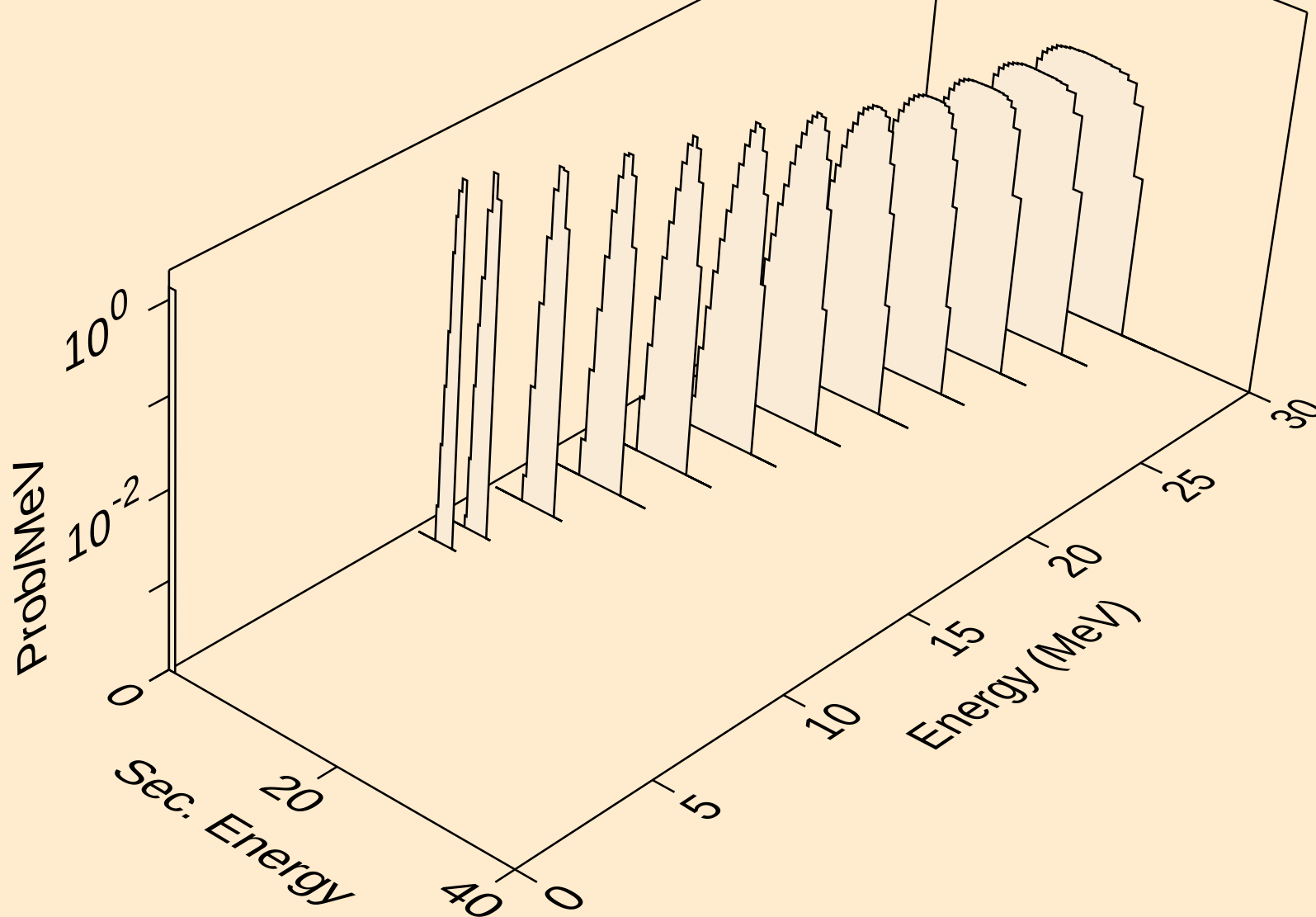
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



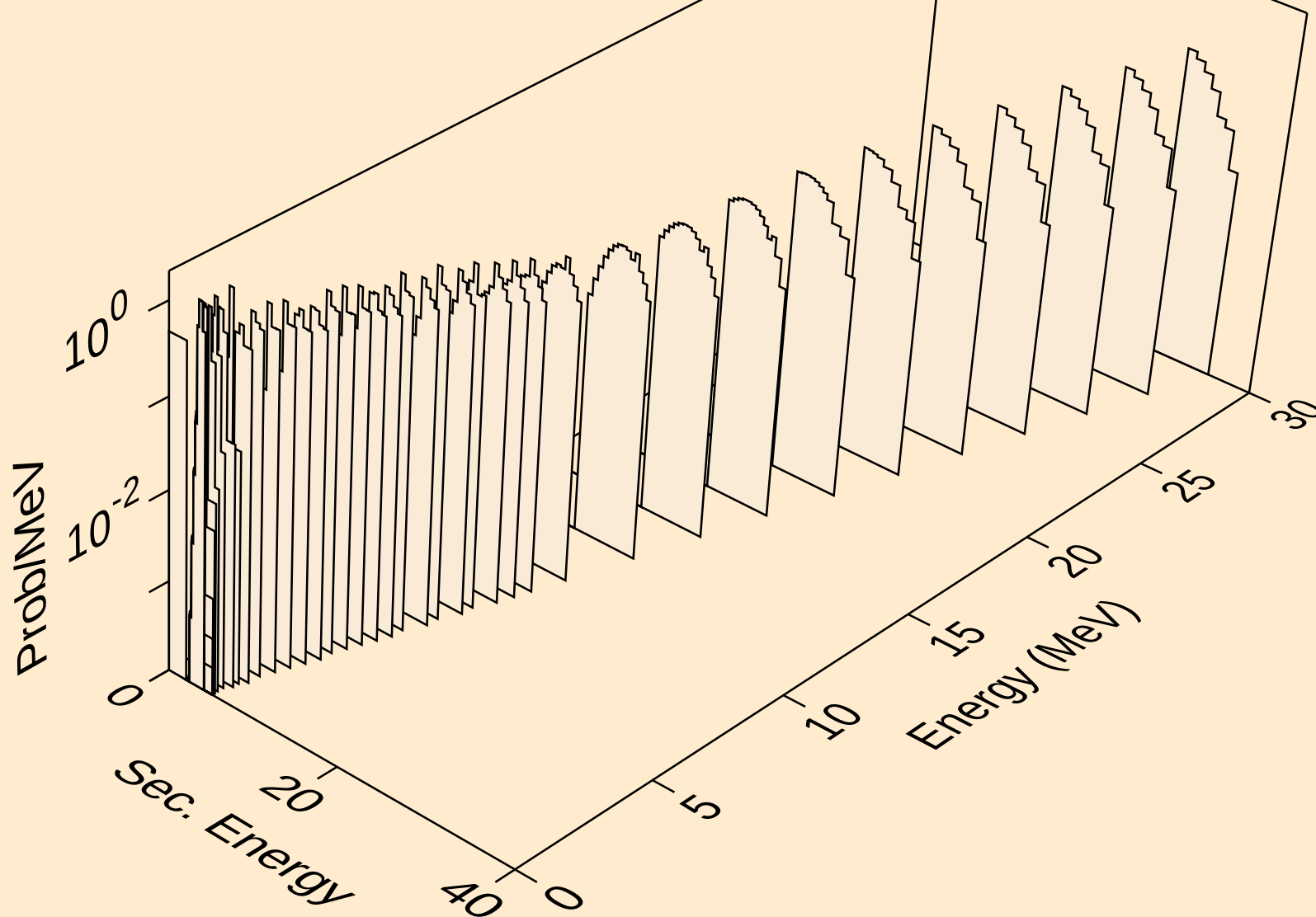
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n2p)



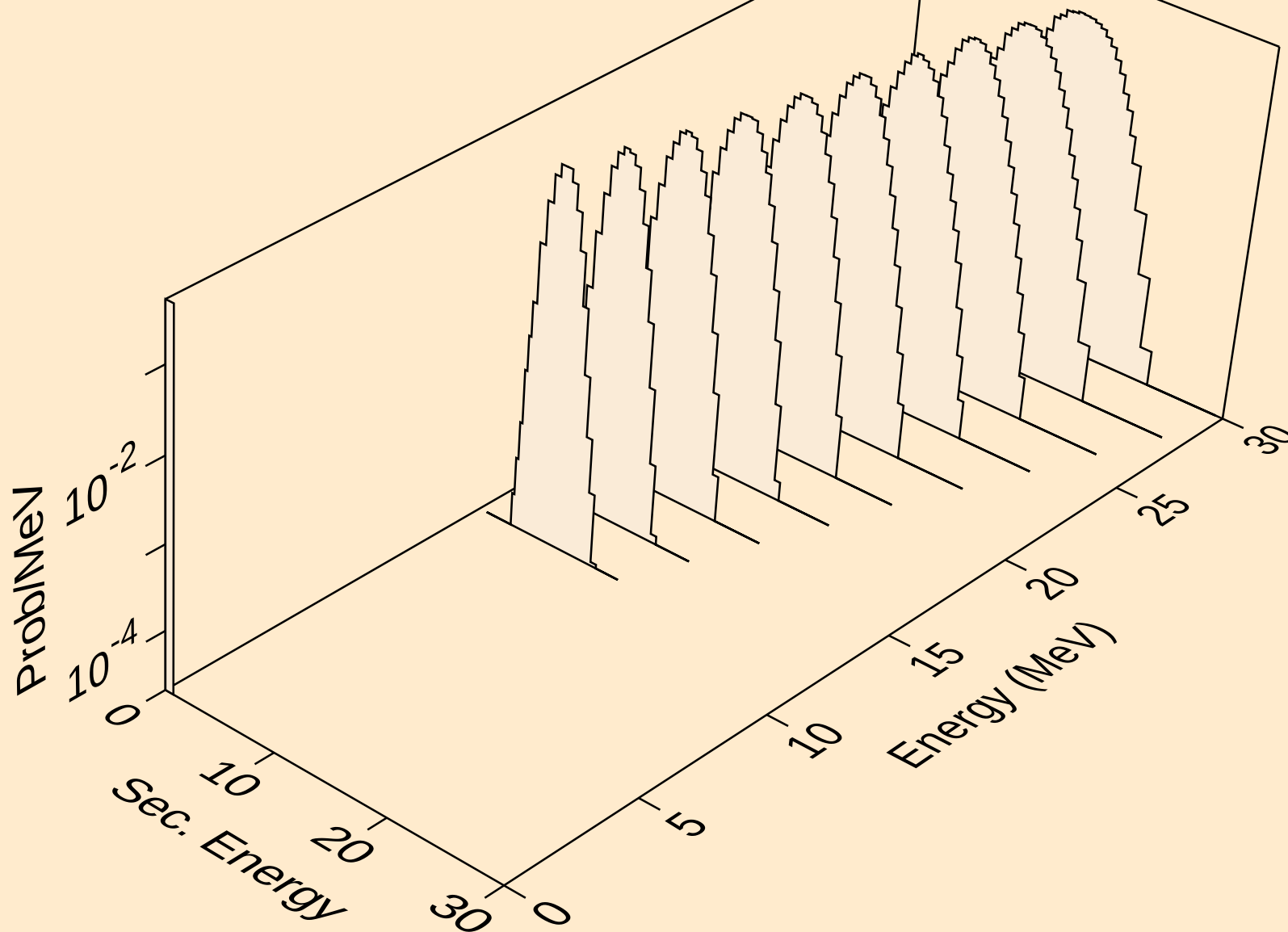
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,npa)



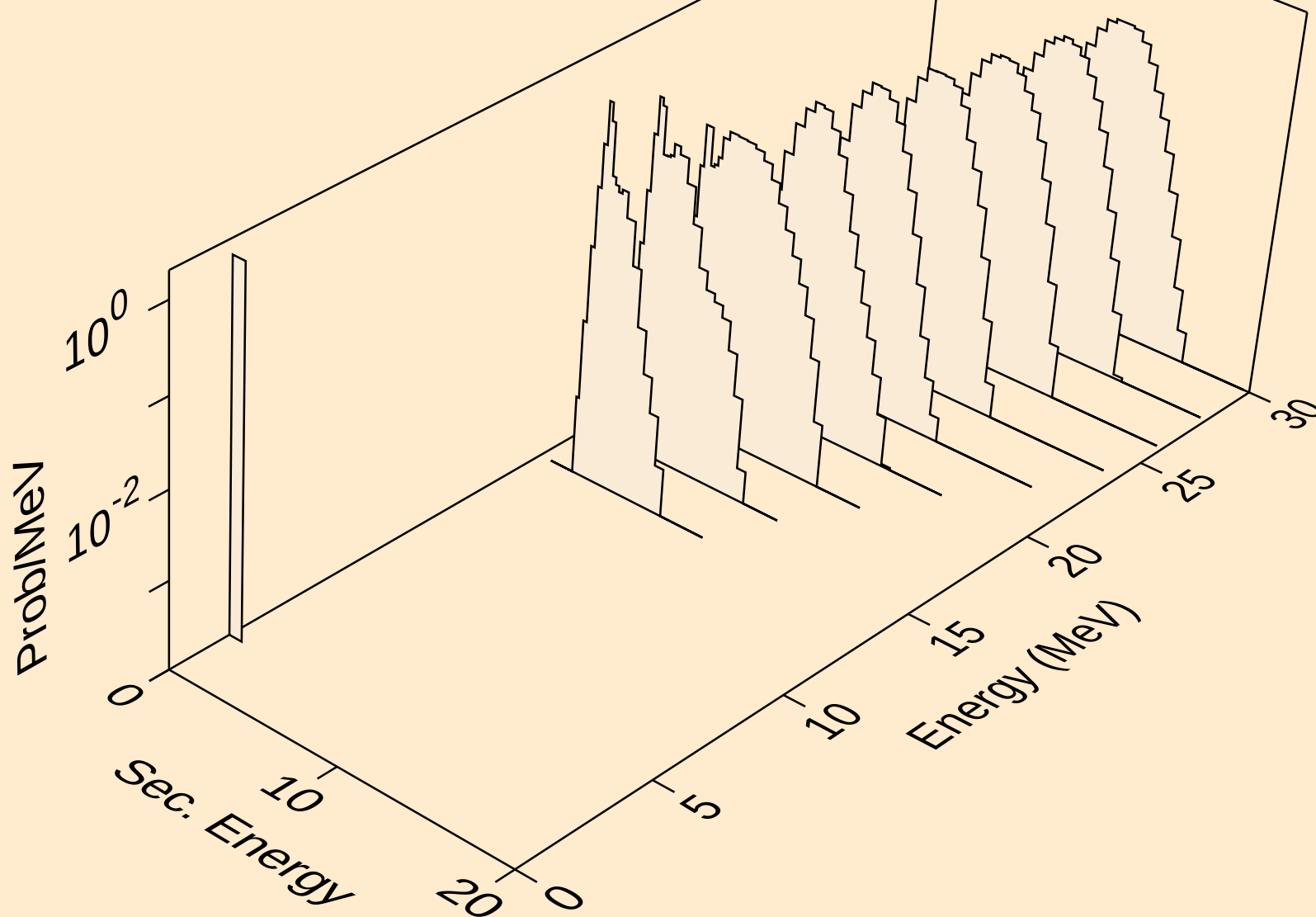
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



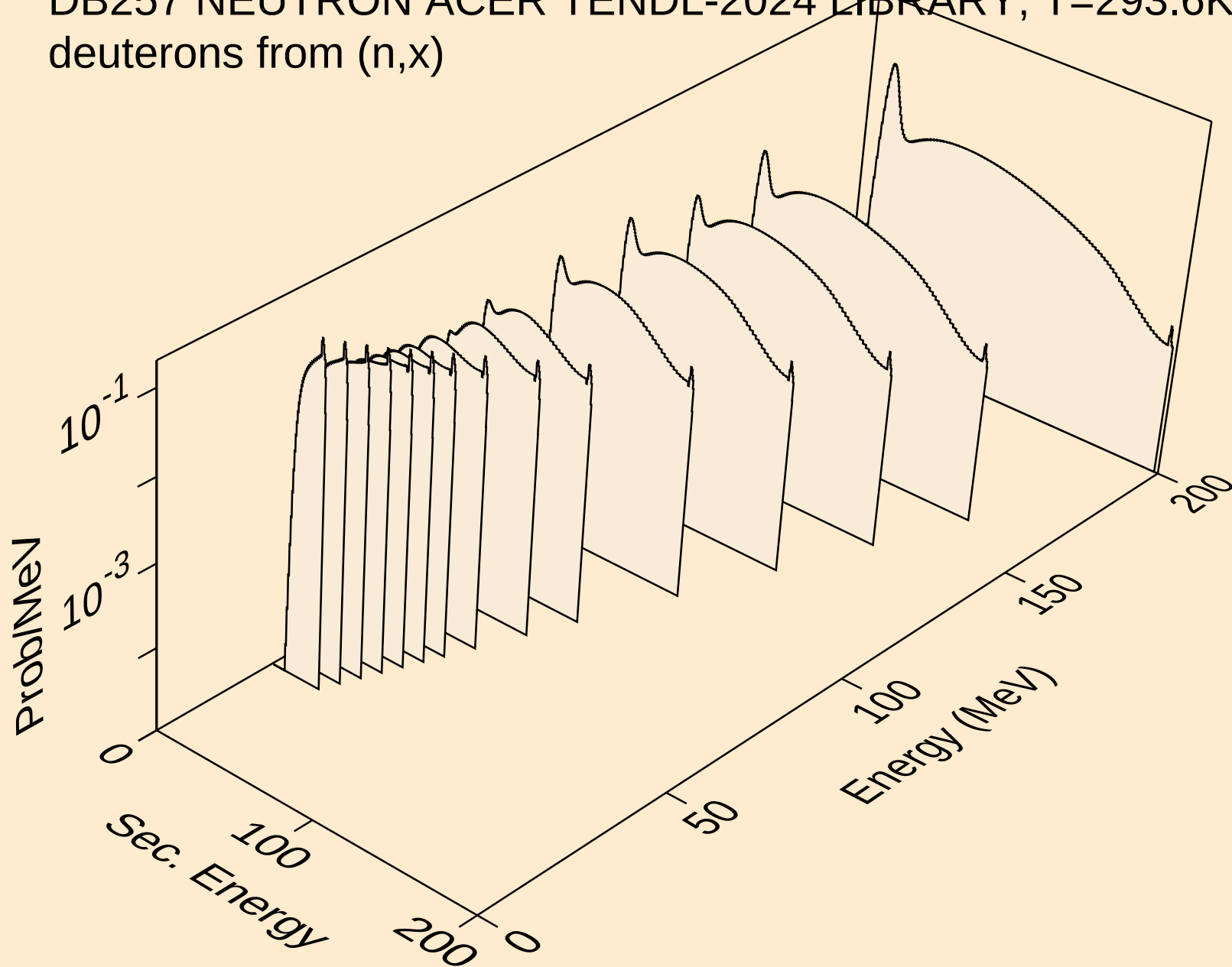
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2p)



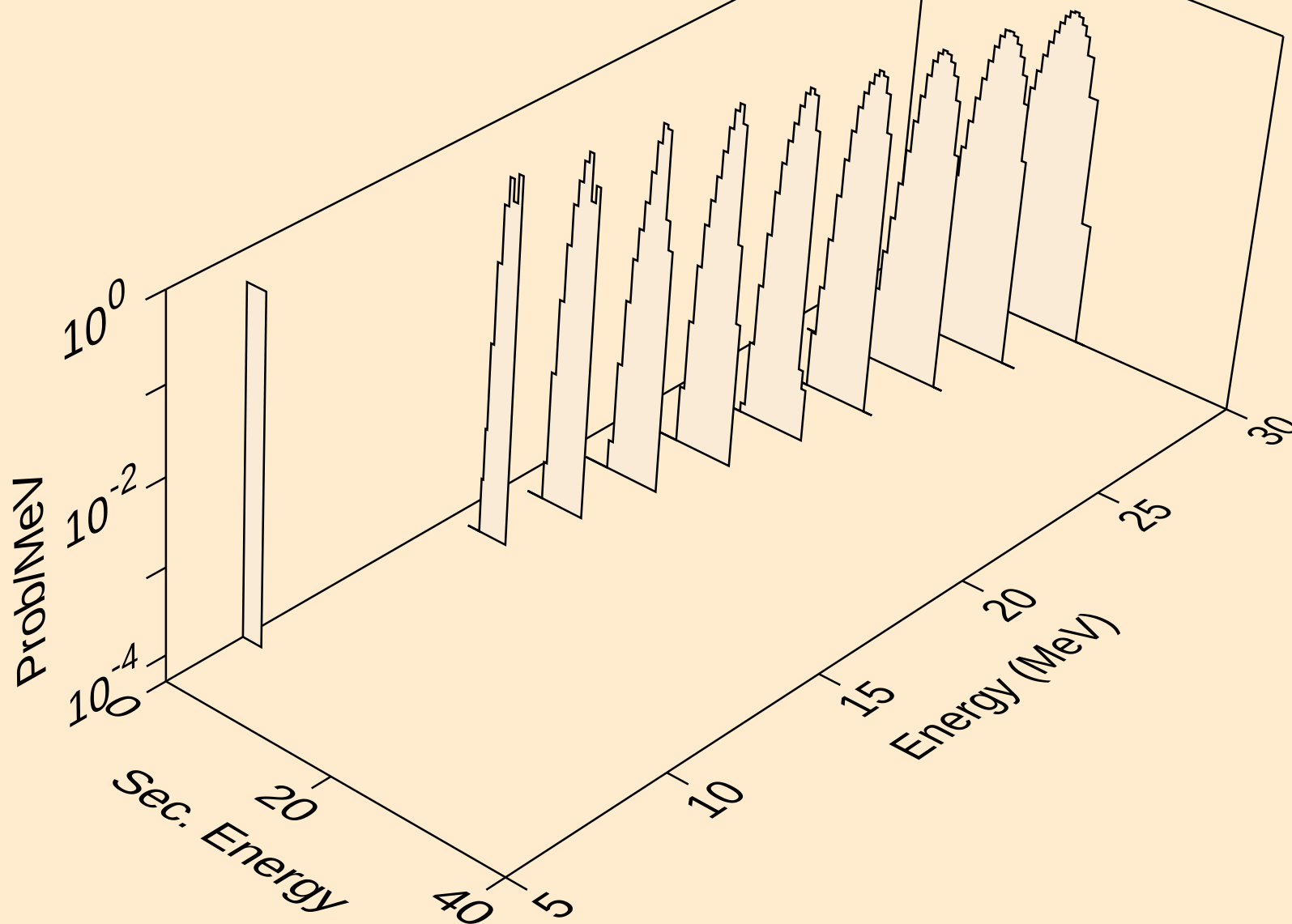
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pd)



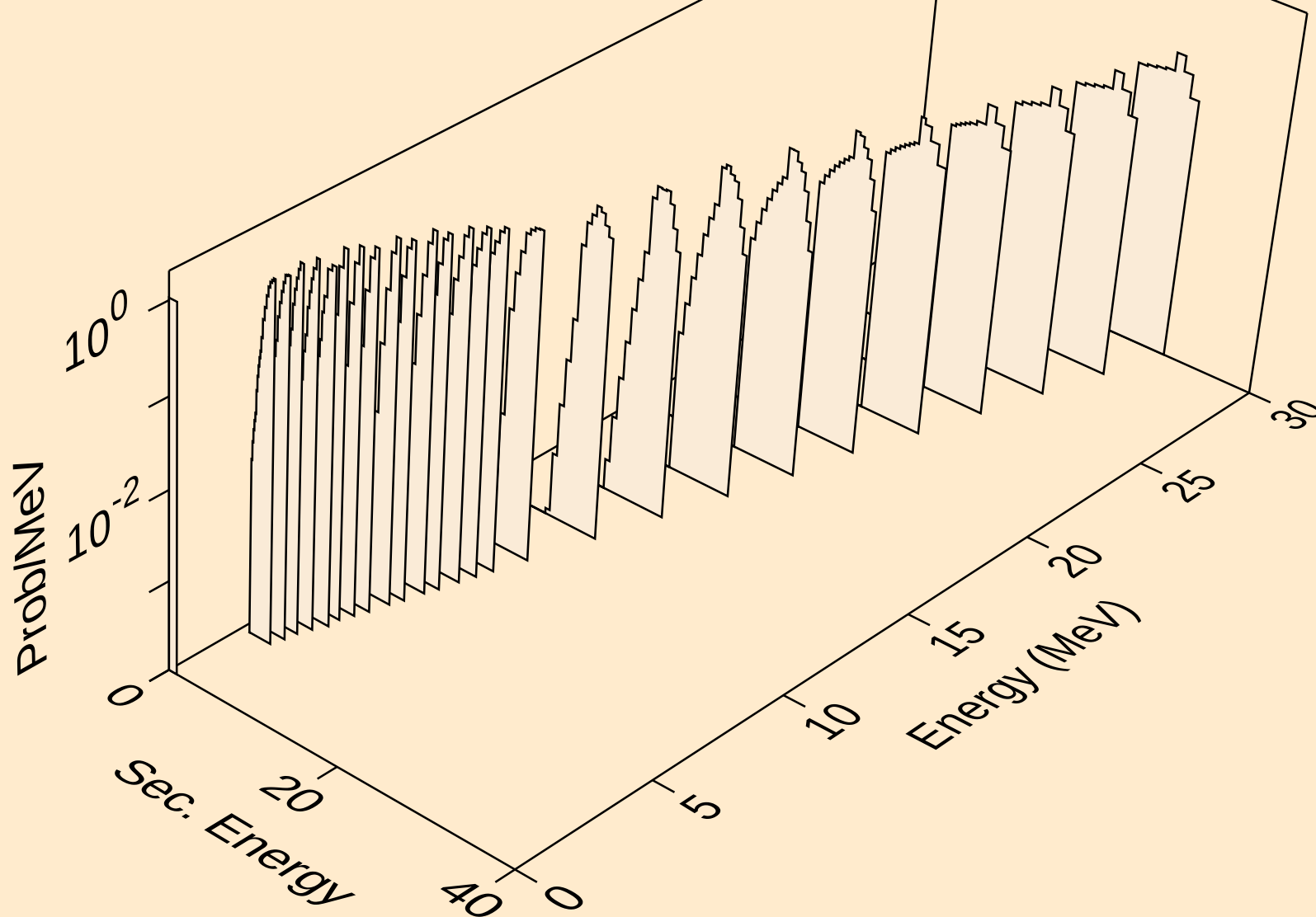
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



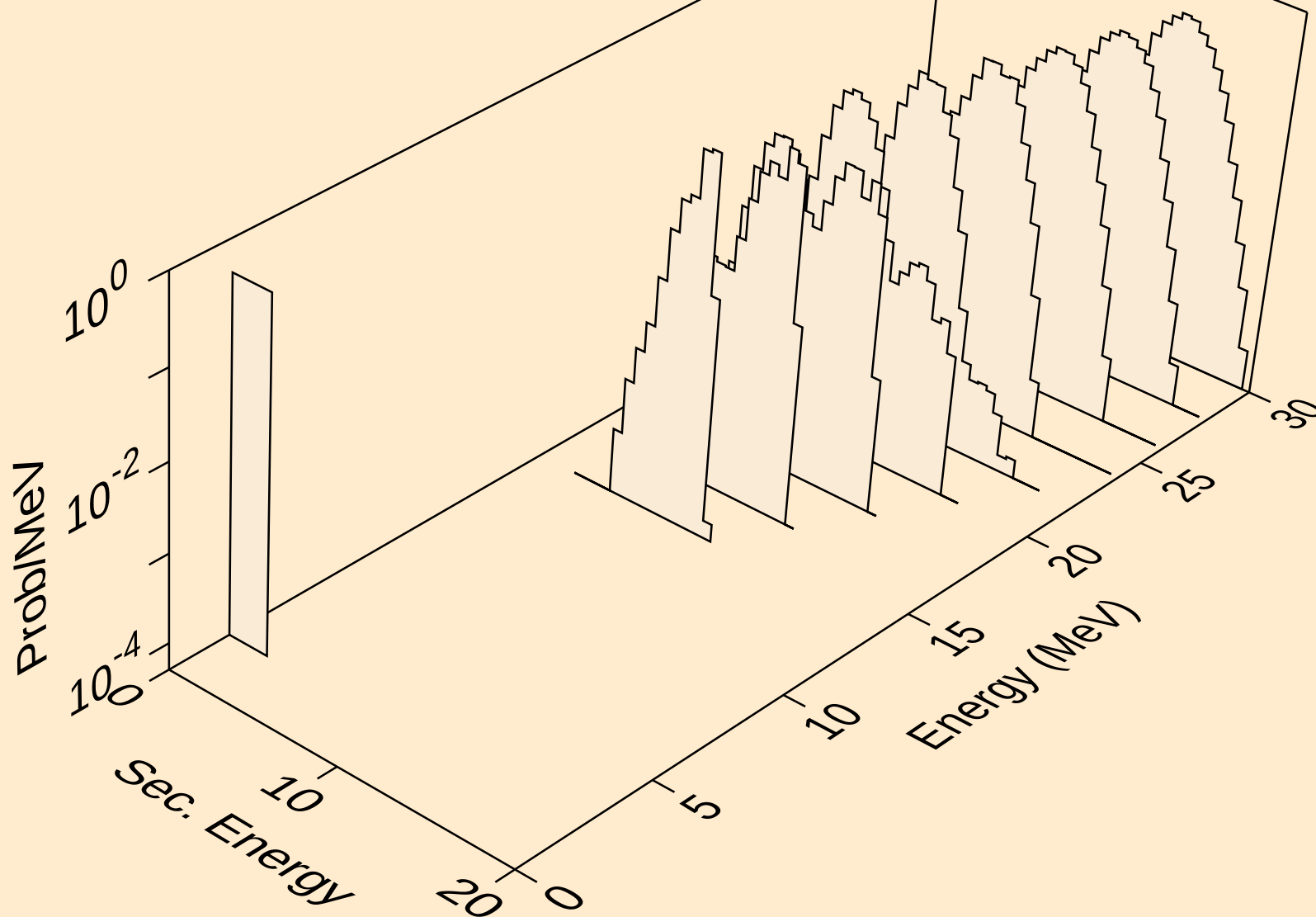
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



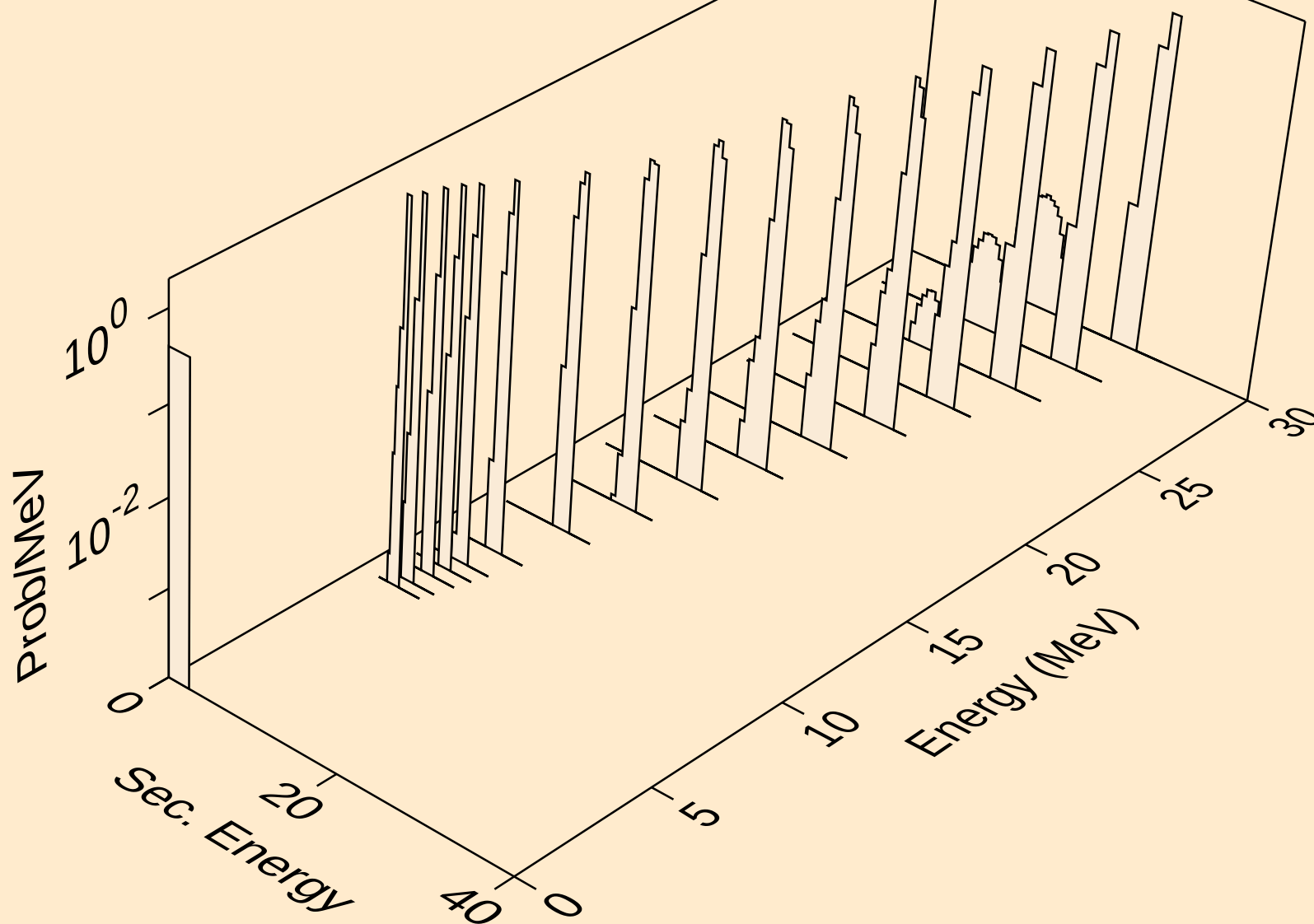
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



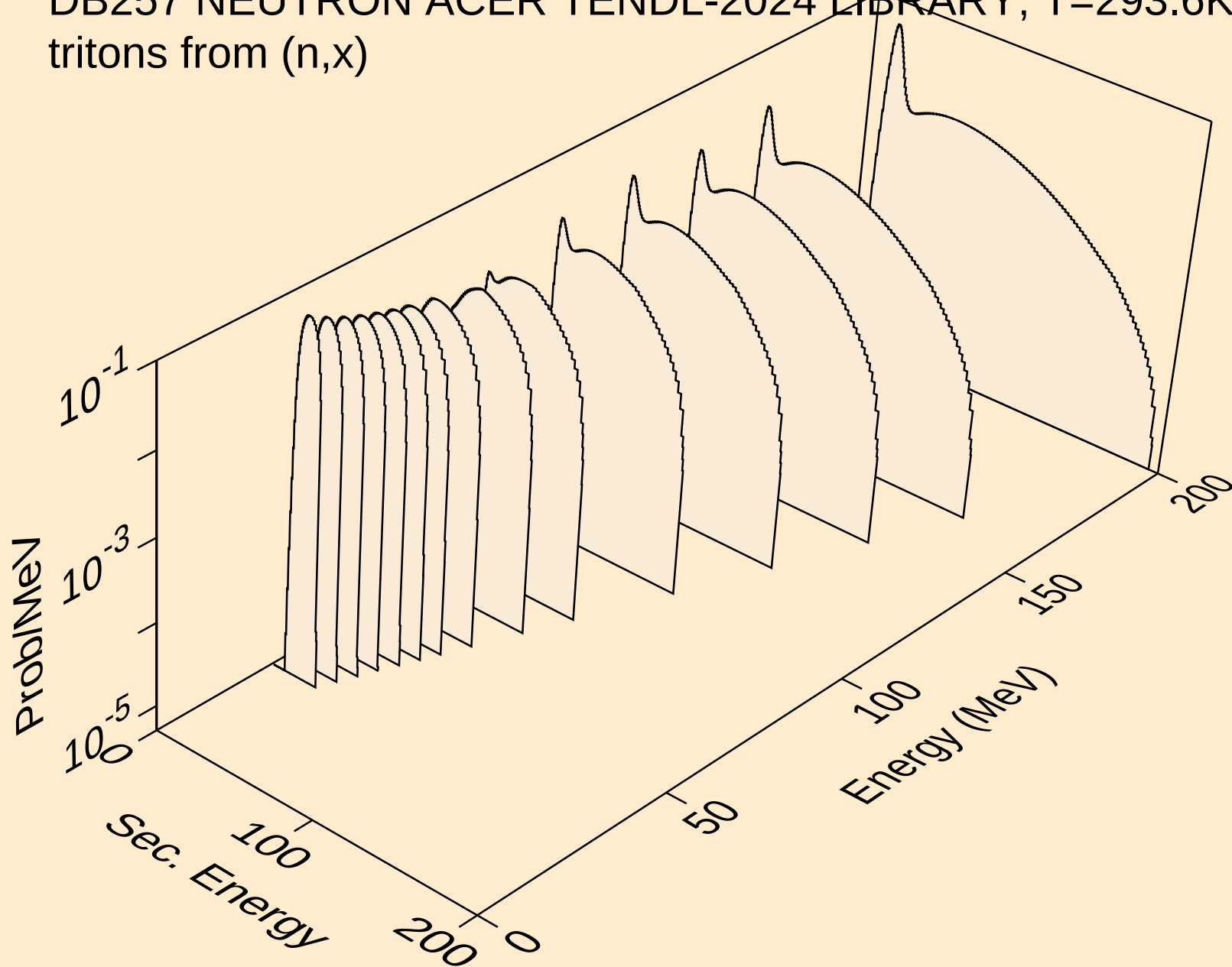
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,pd)



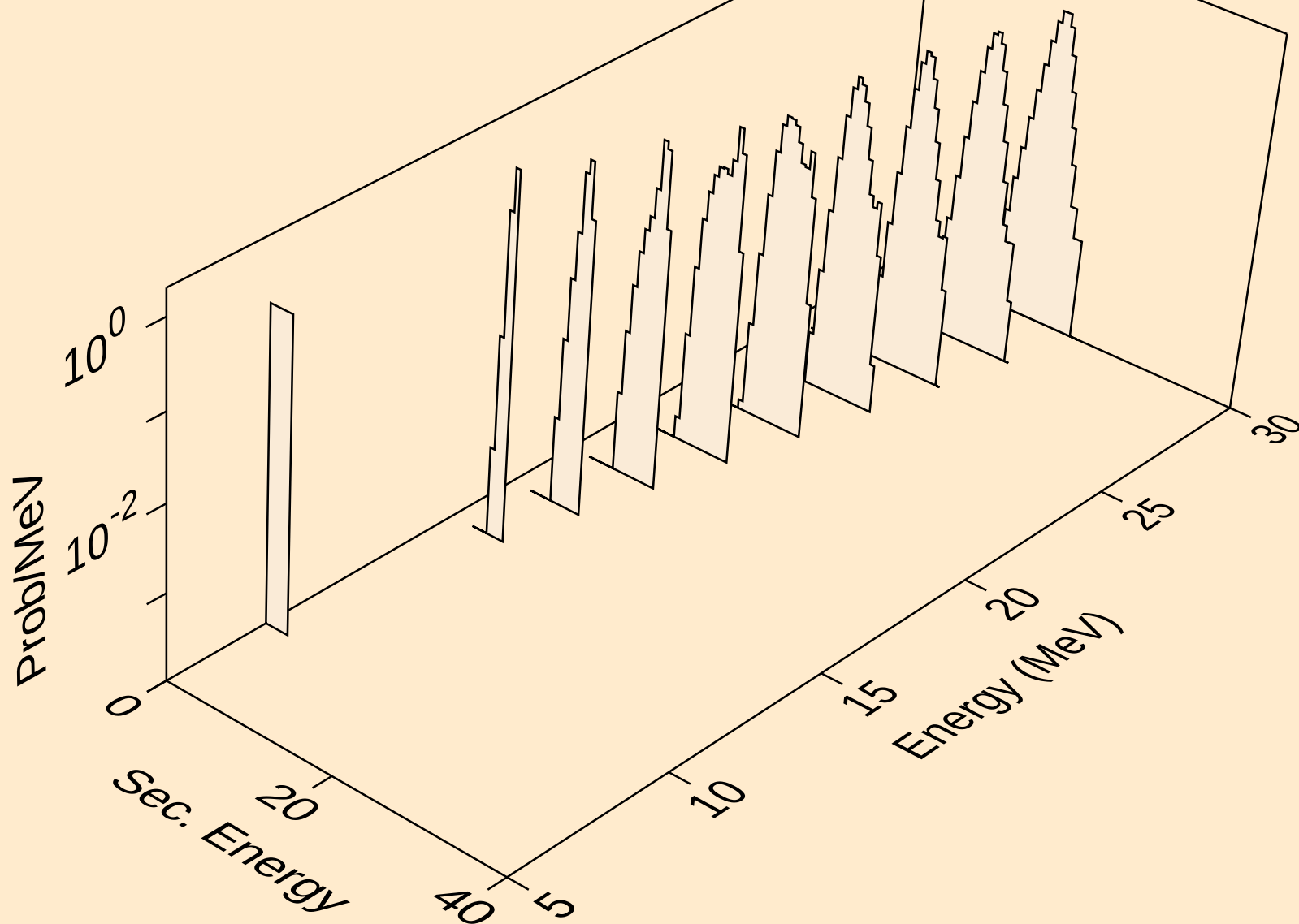
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,da)



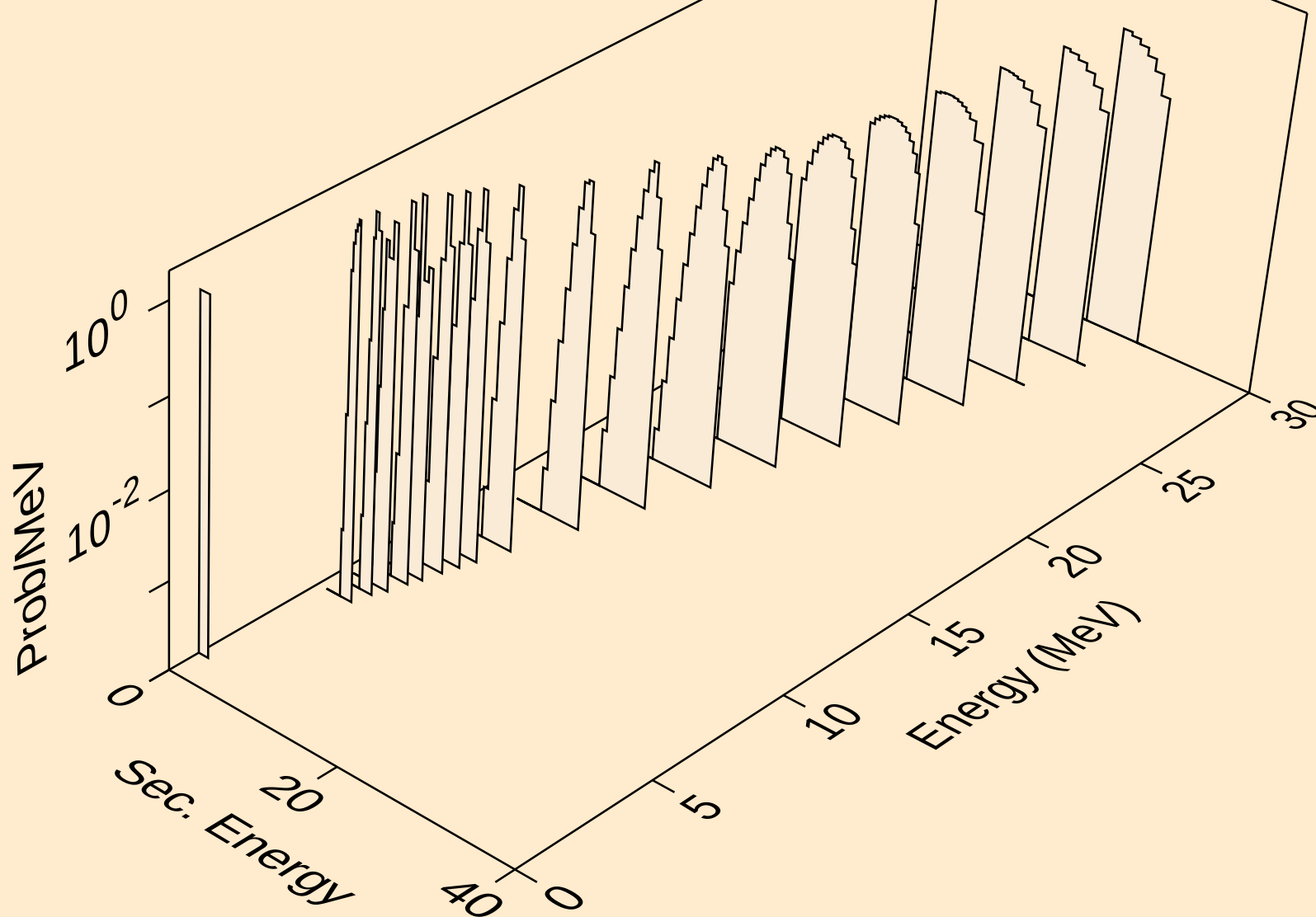
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



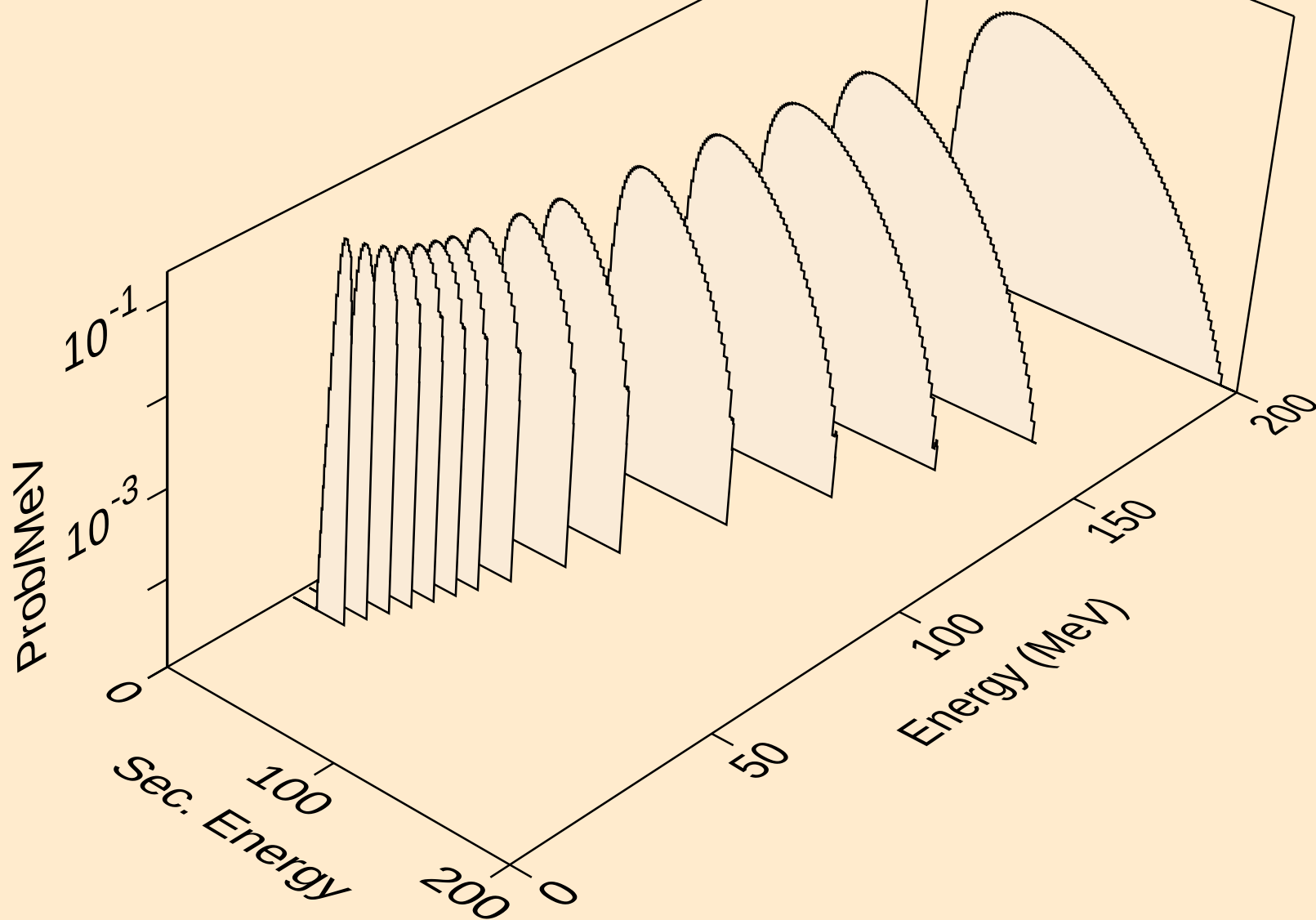
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



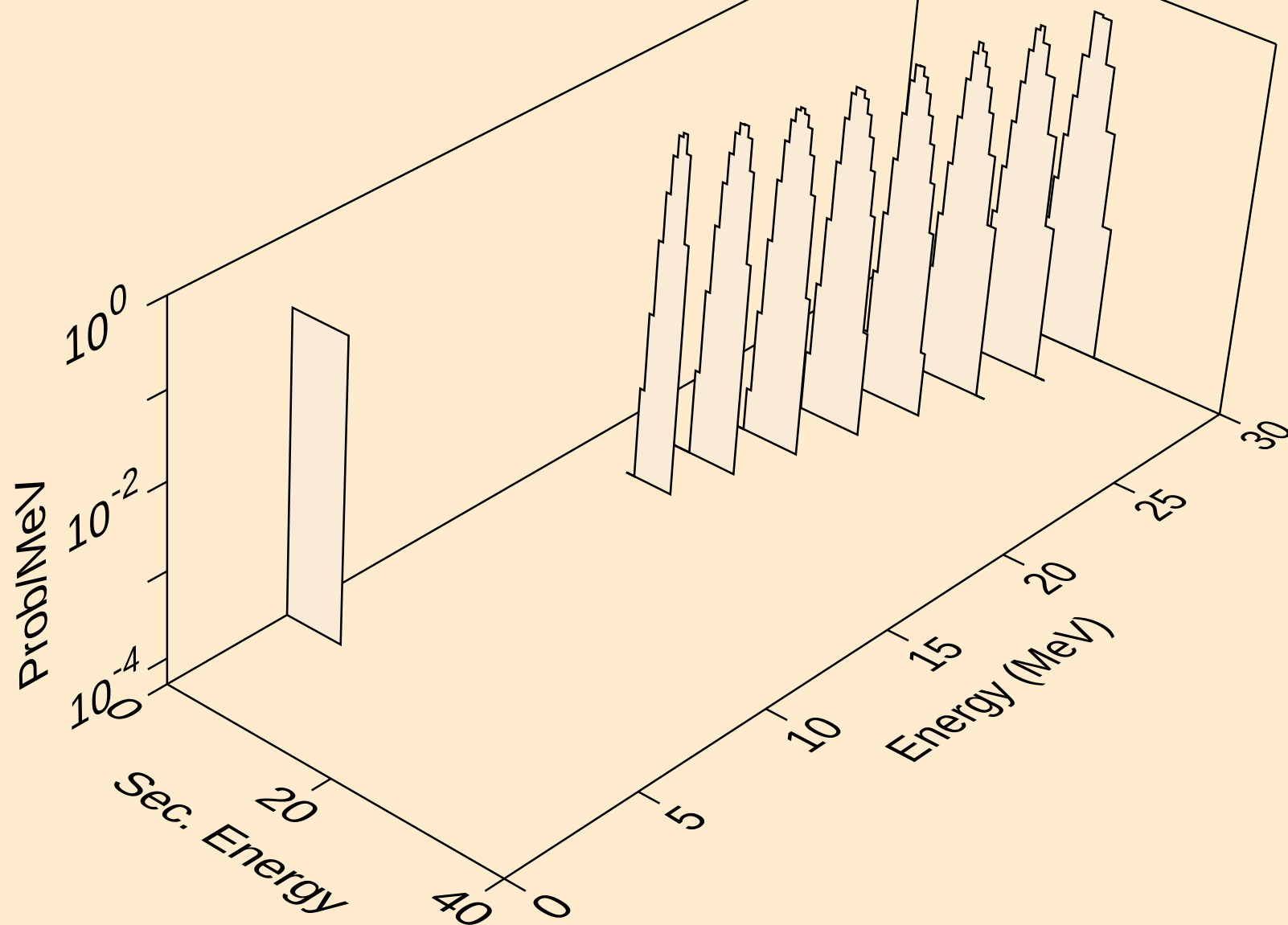
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



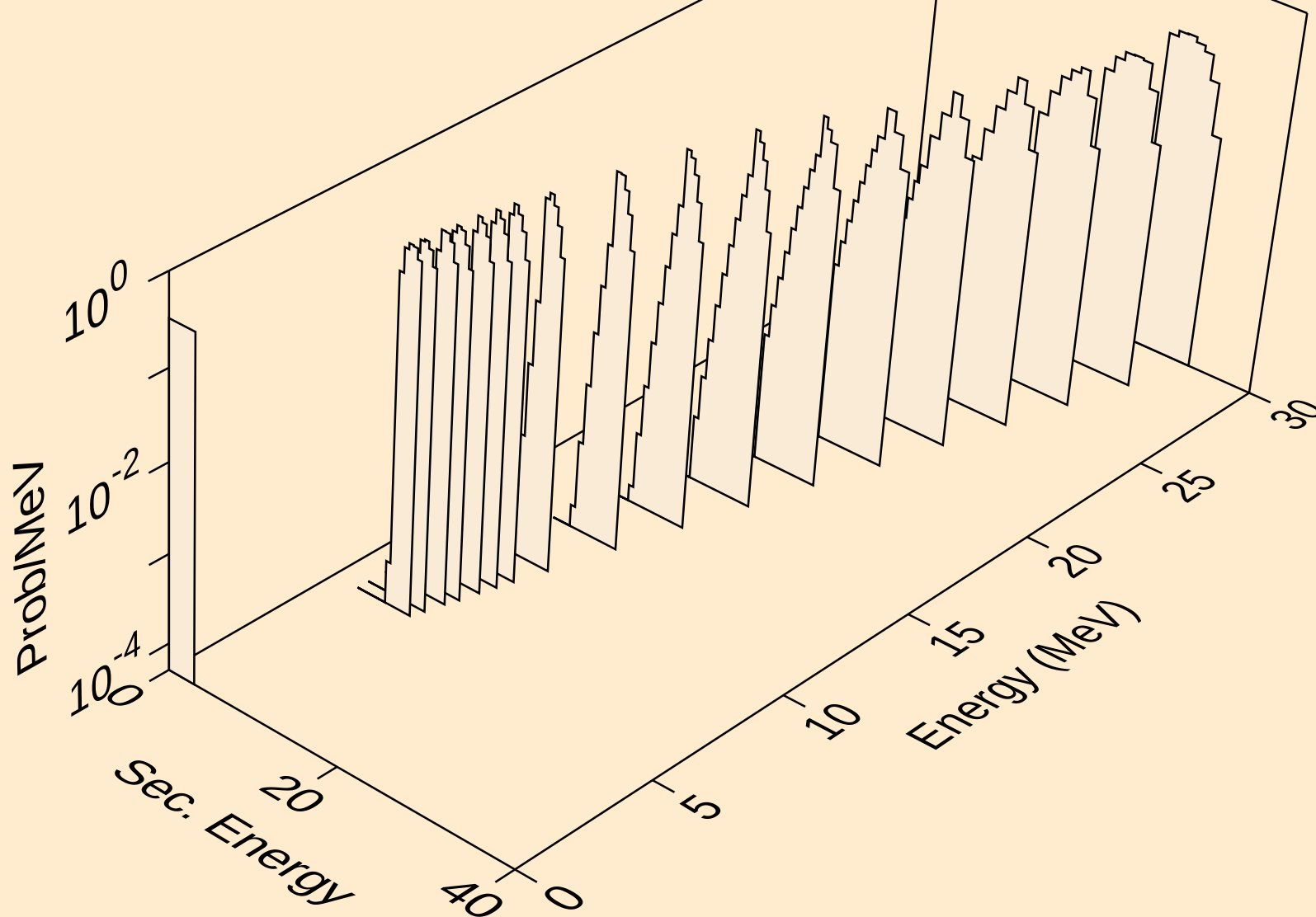
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



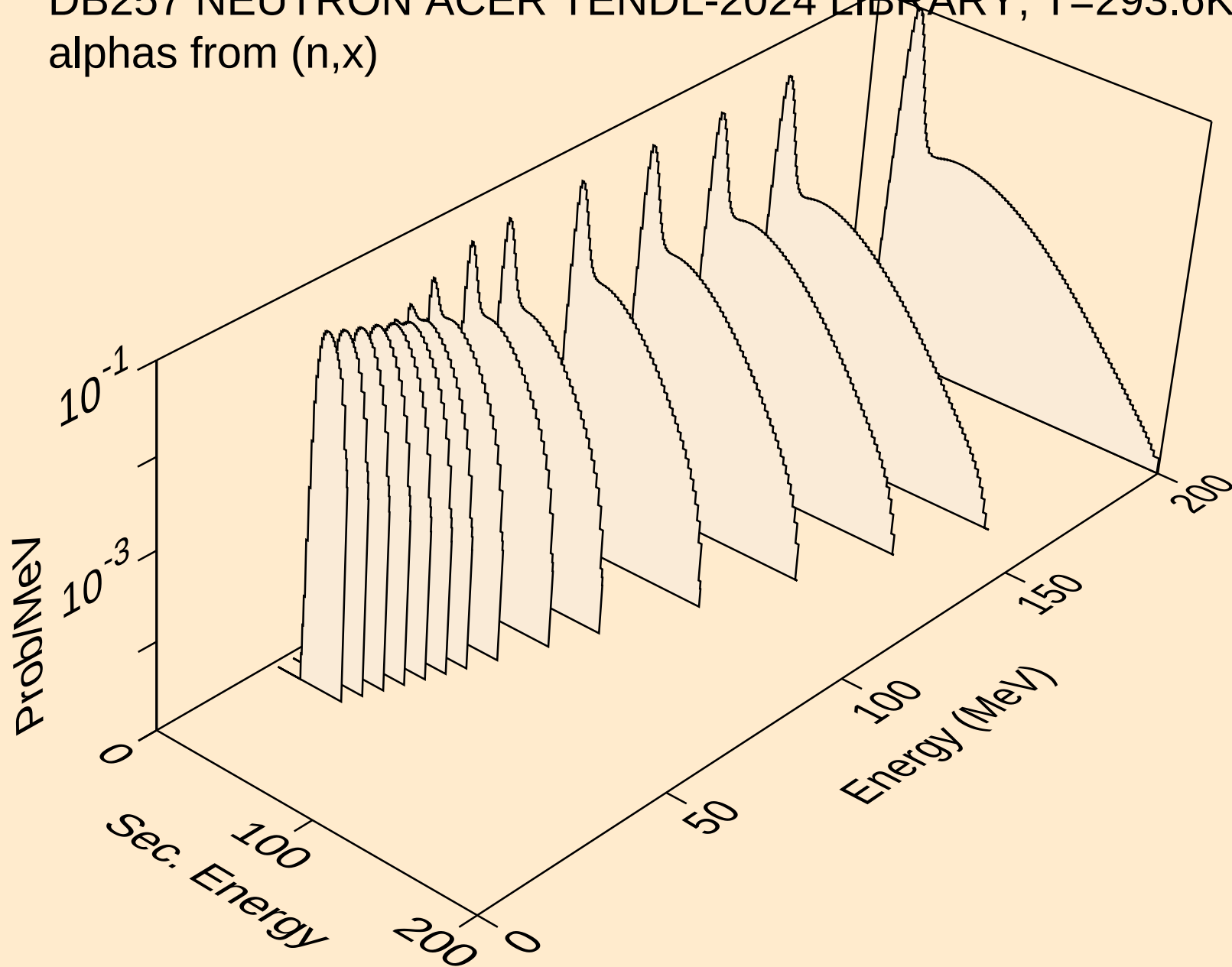
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



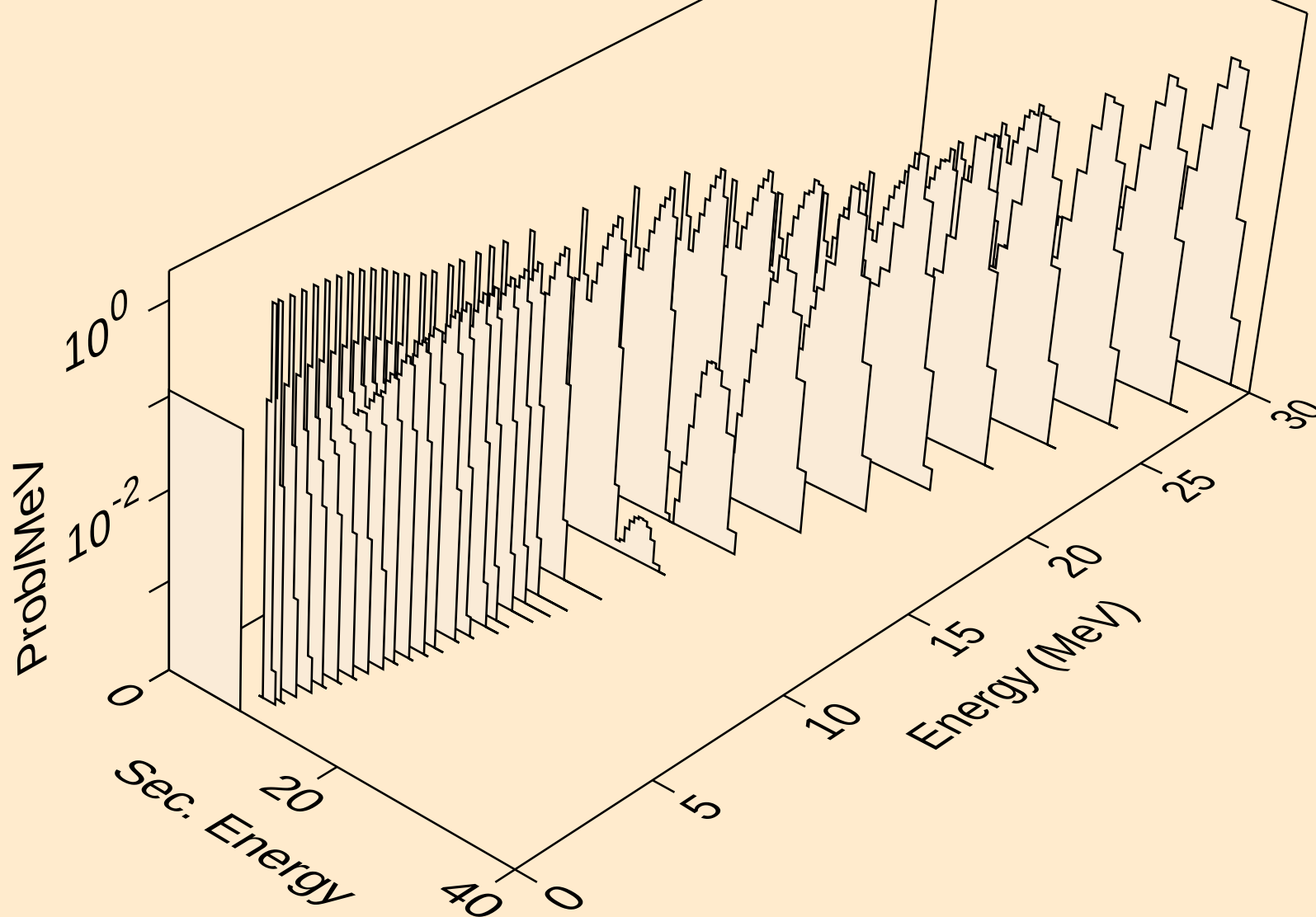
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



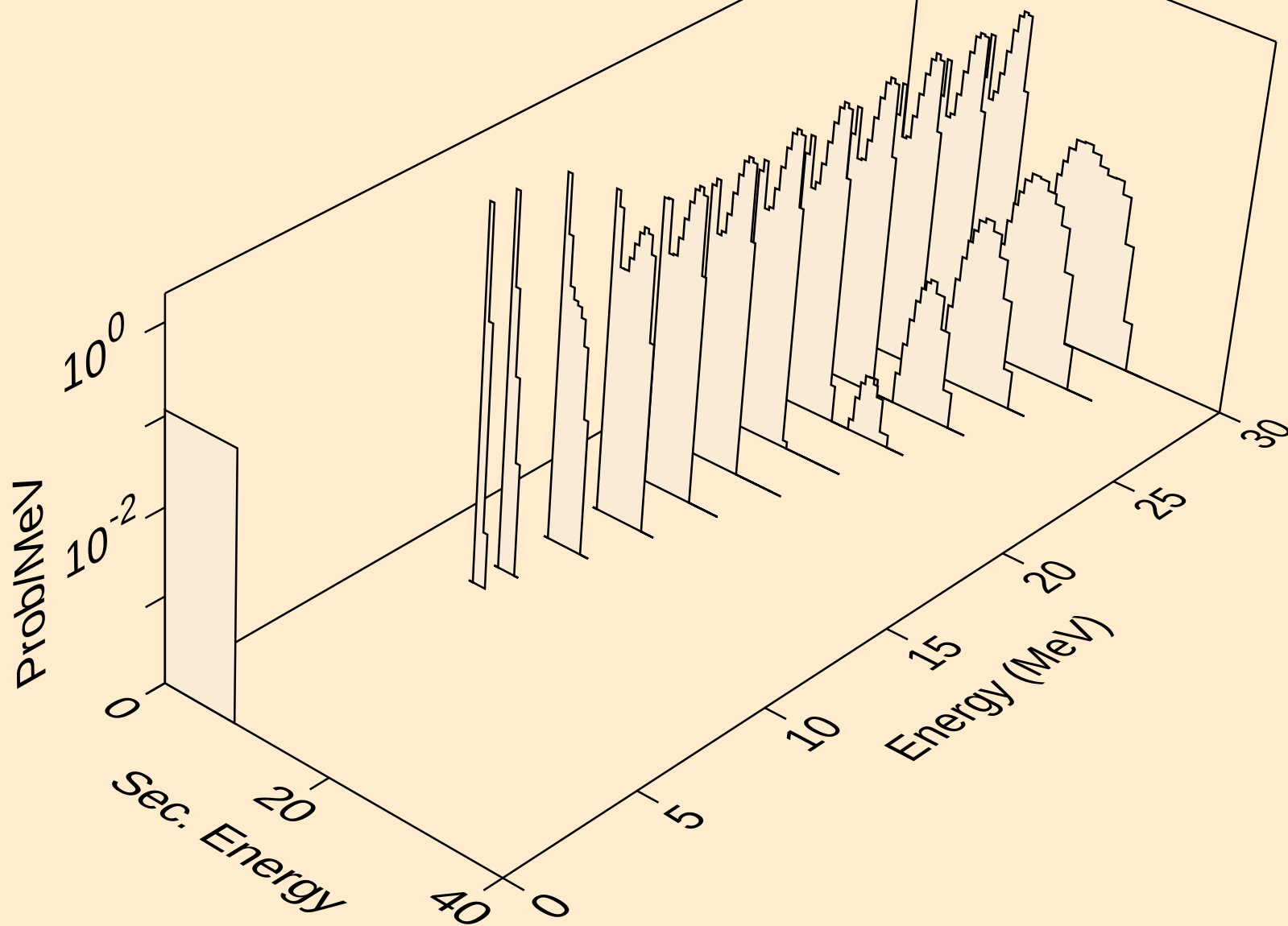
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



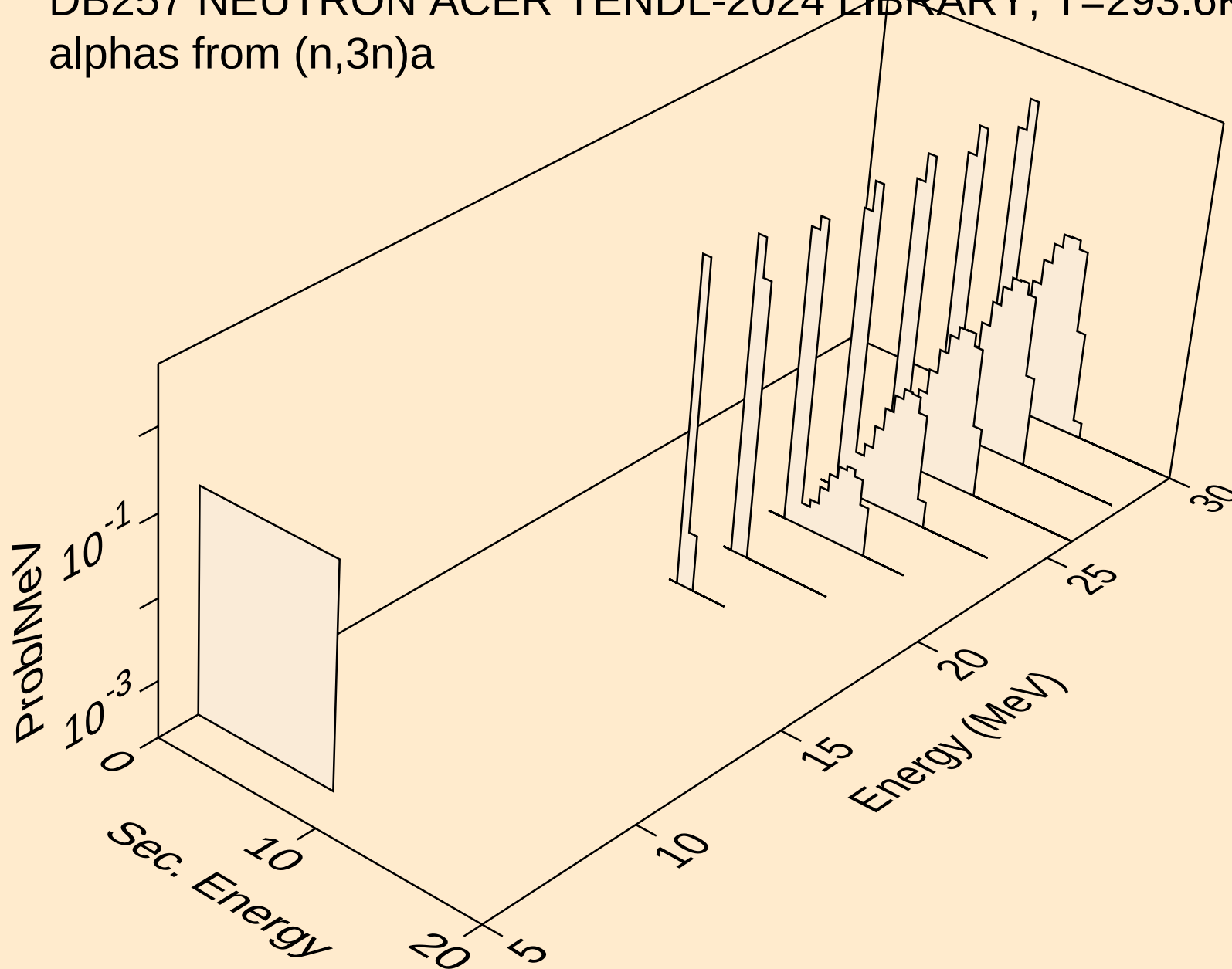
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



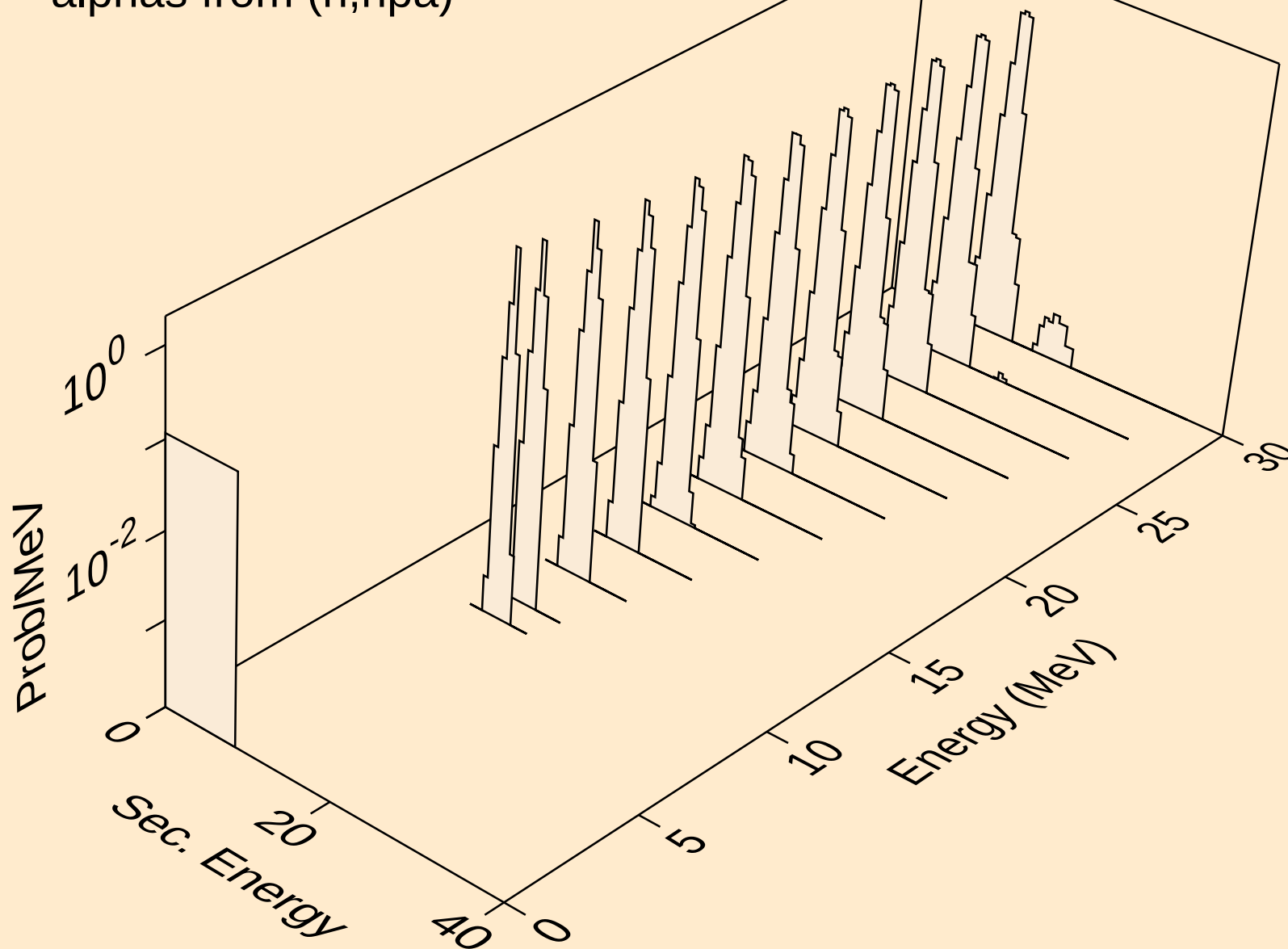
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



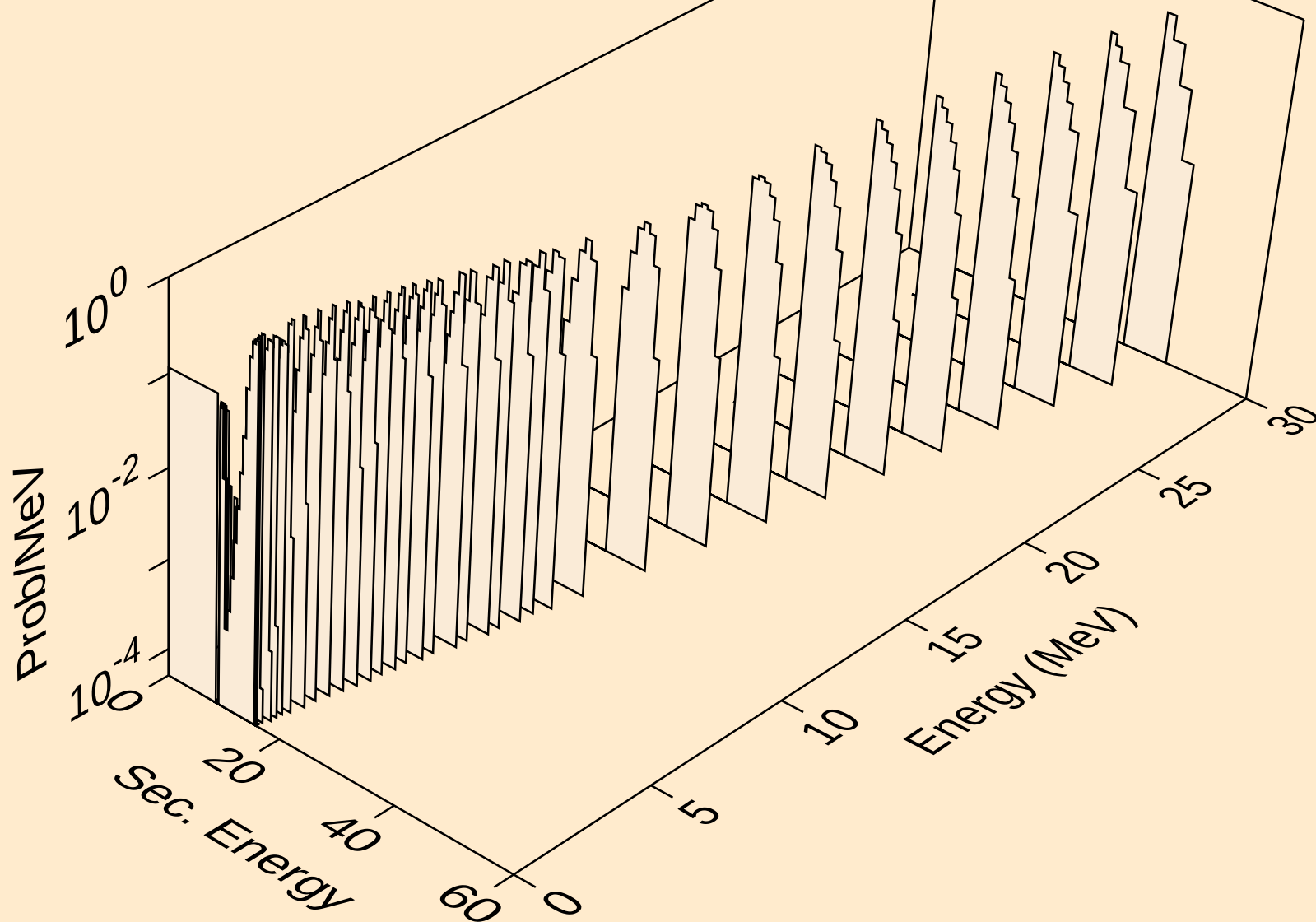
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n) α



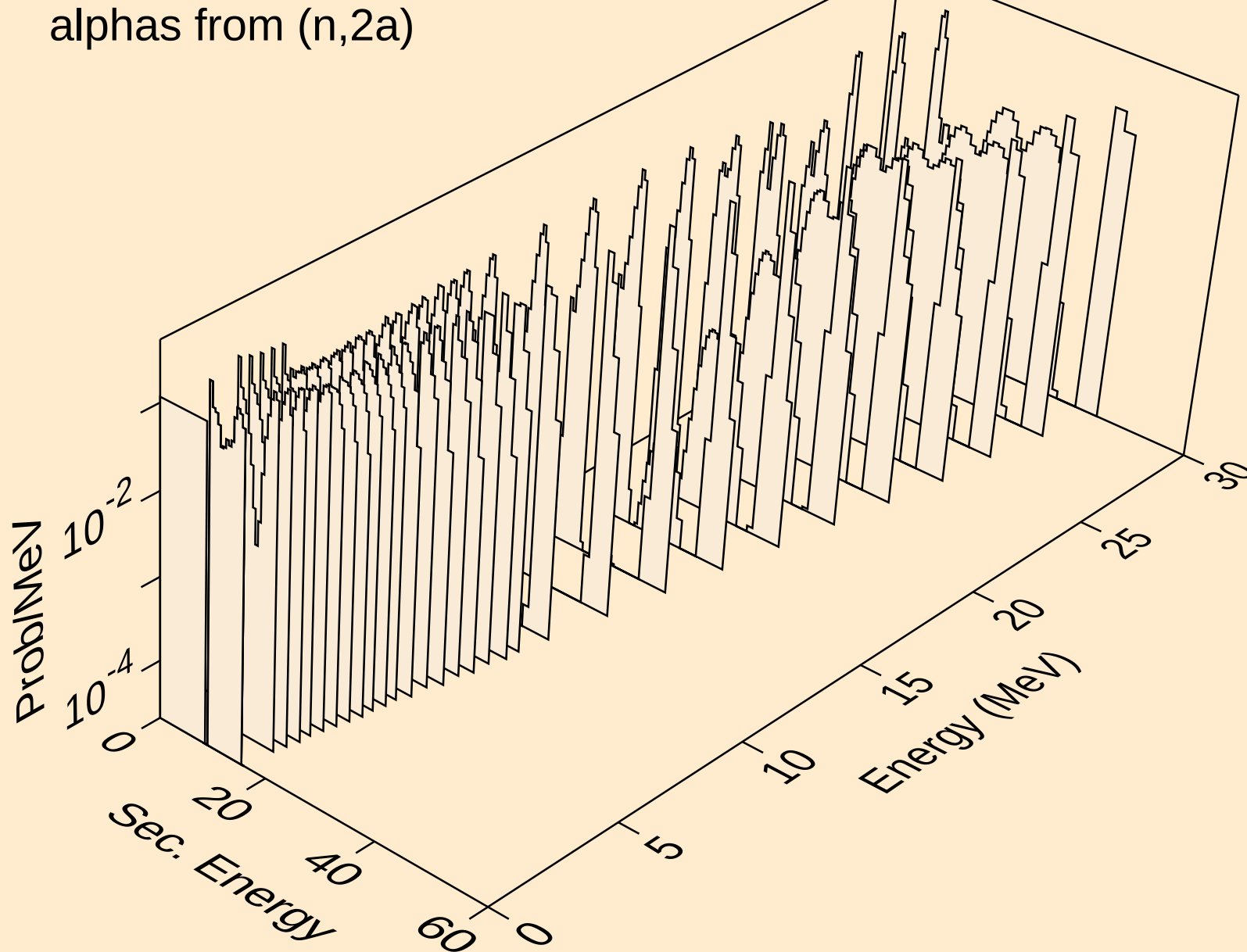
DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



DB257 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

