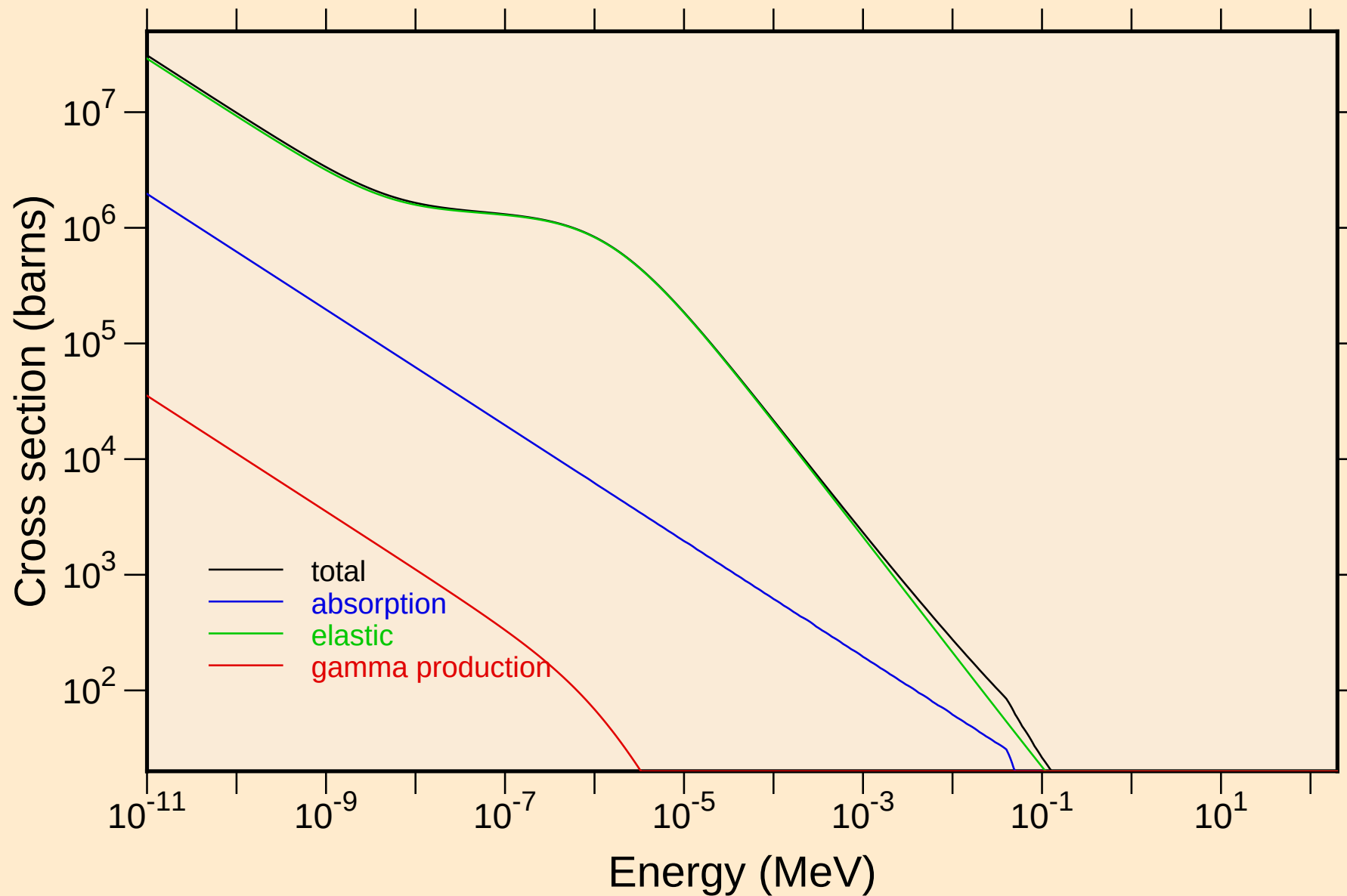


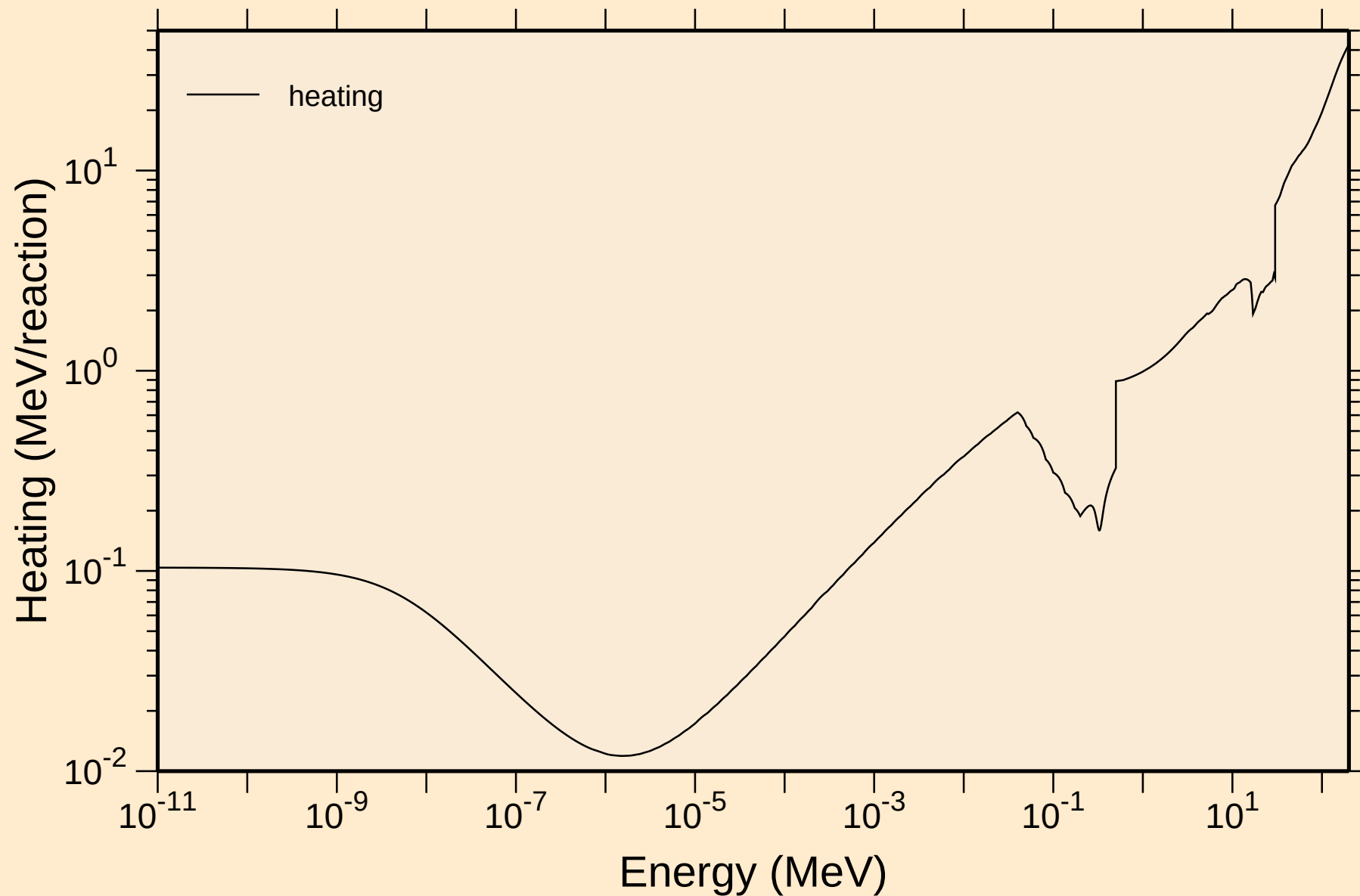
BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



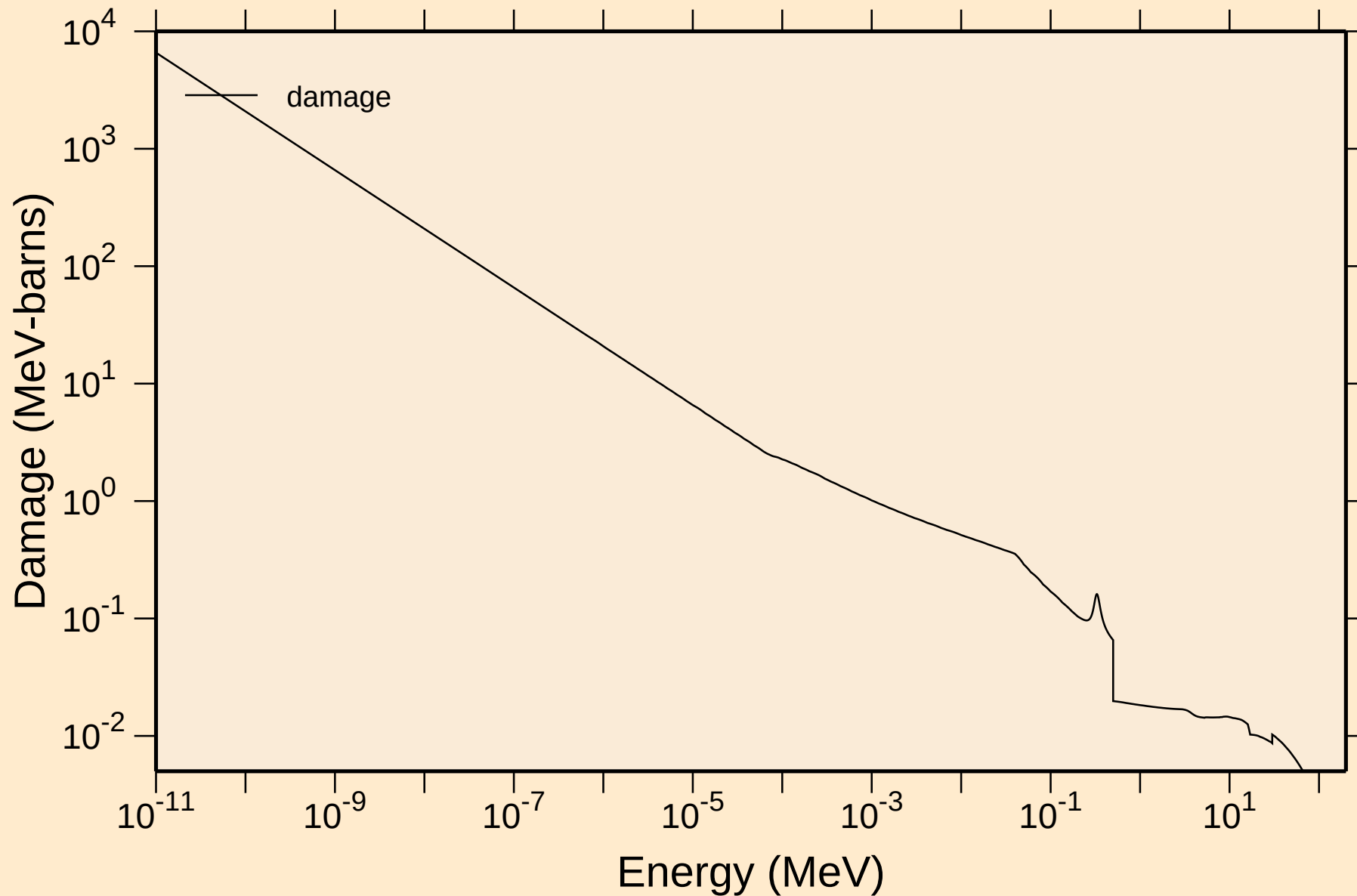
BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

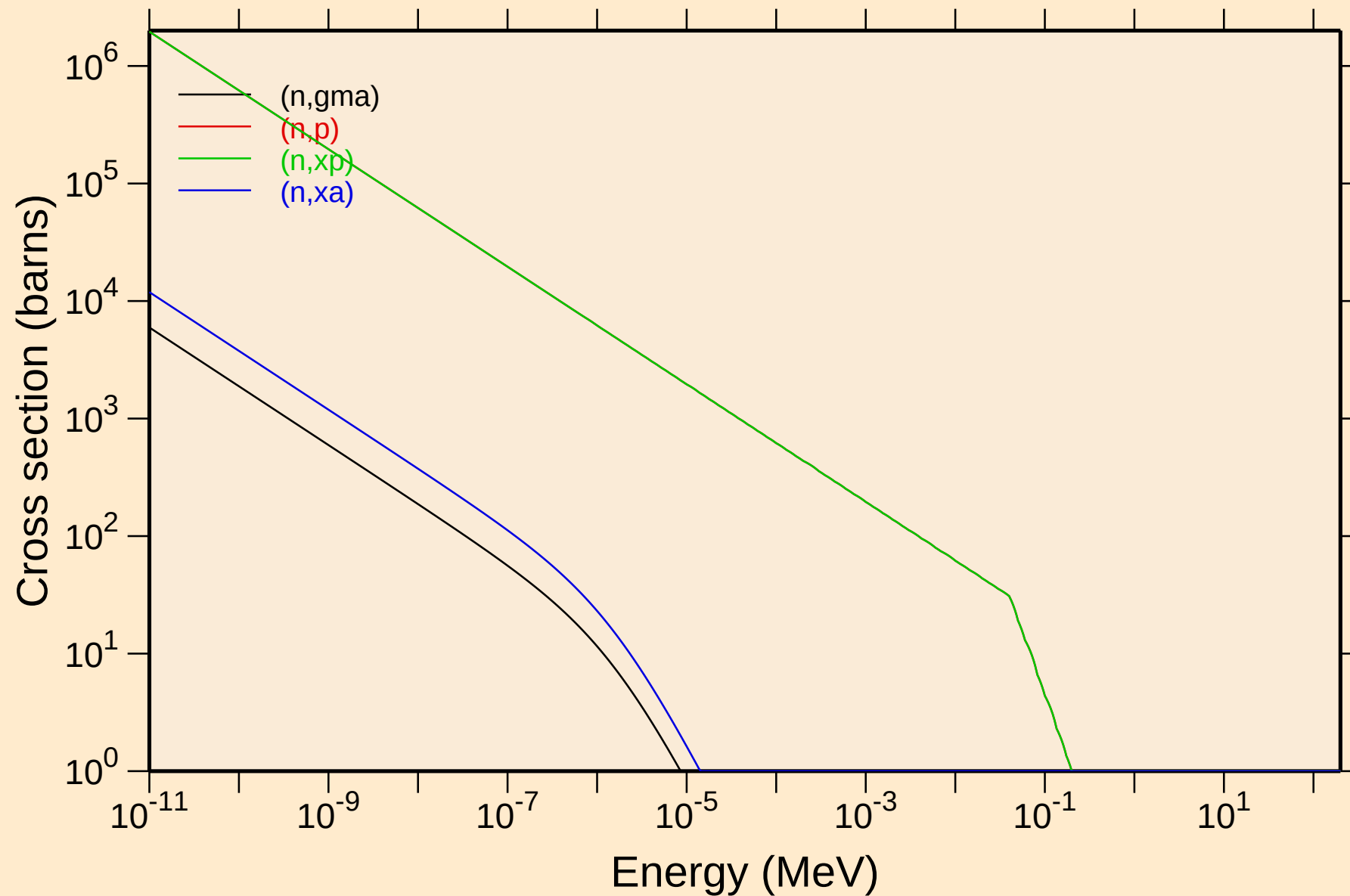


BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

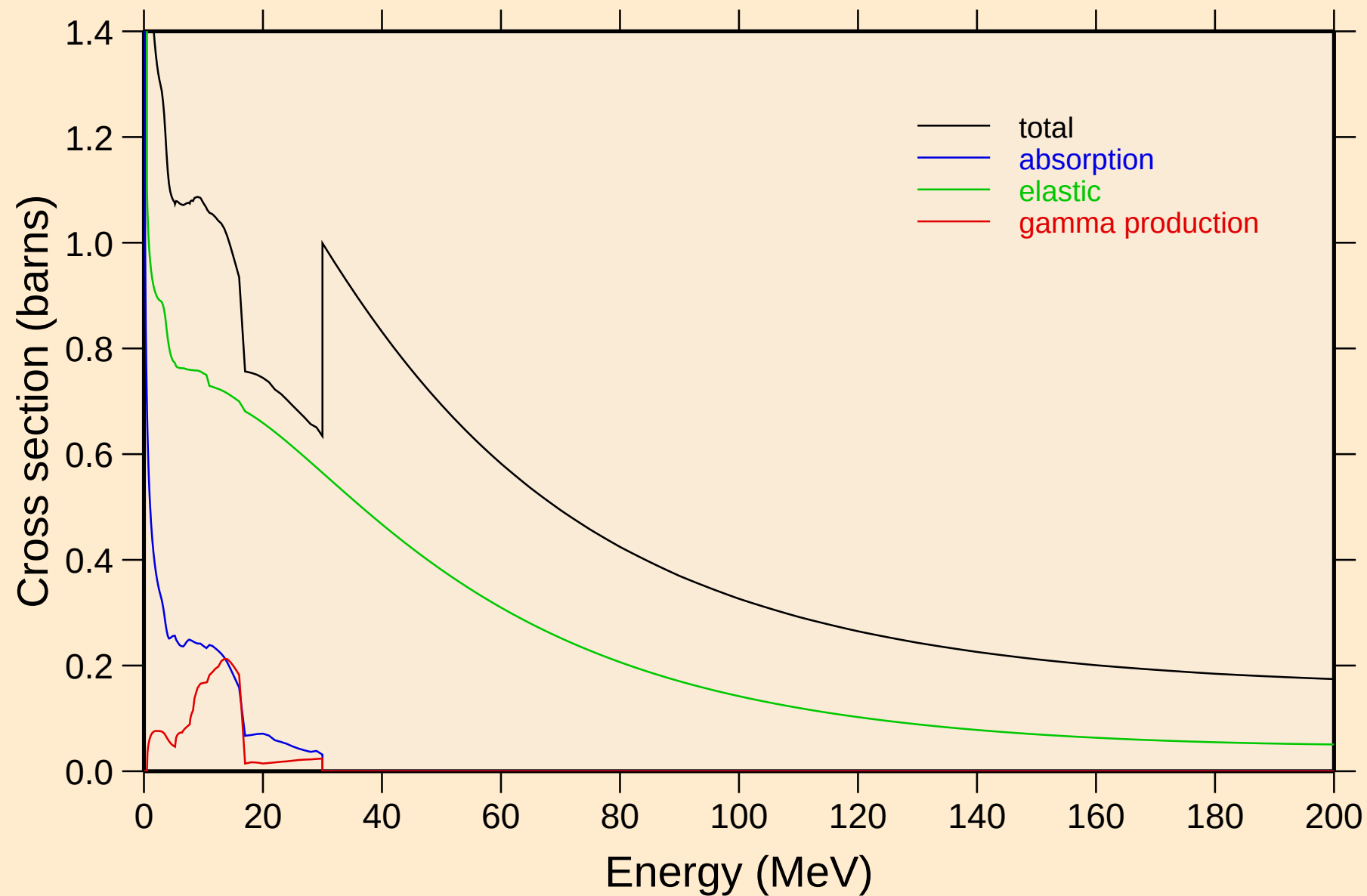


BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



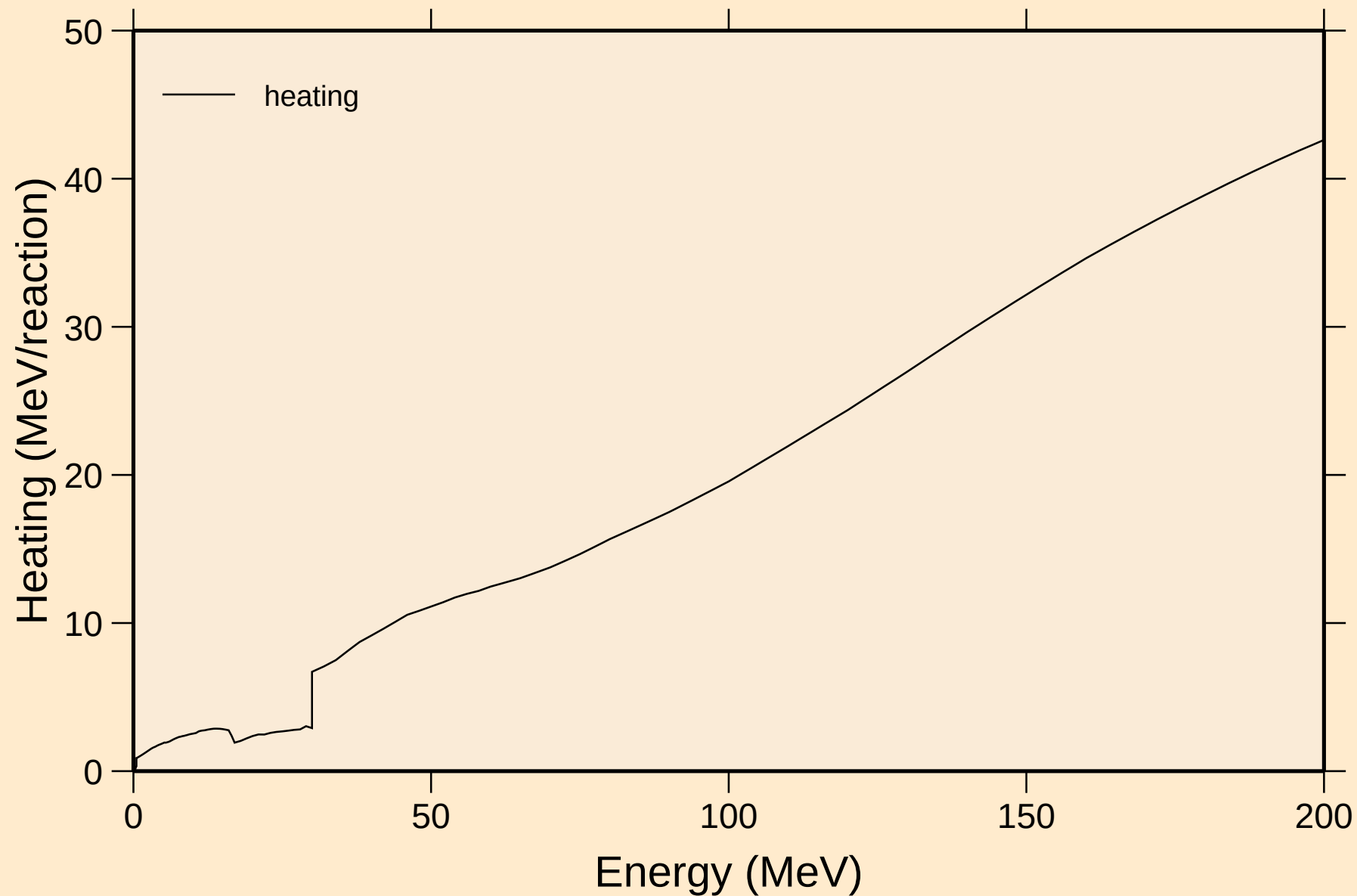
BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



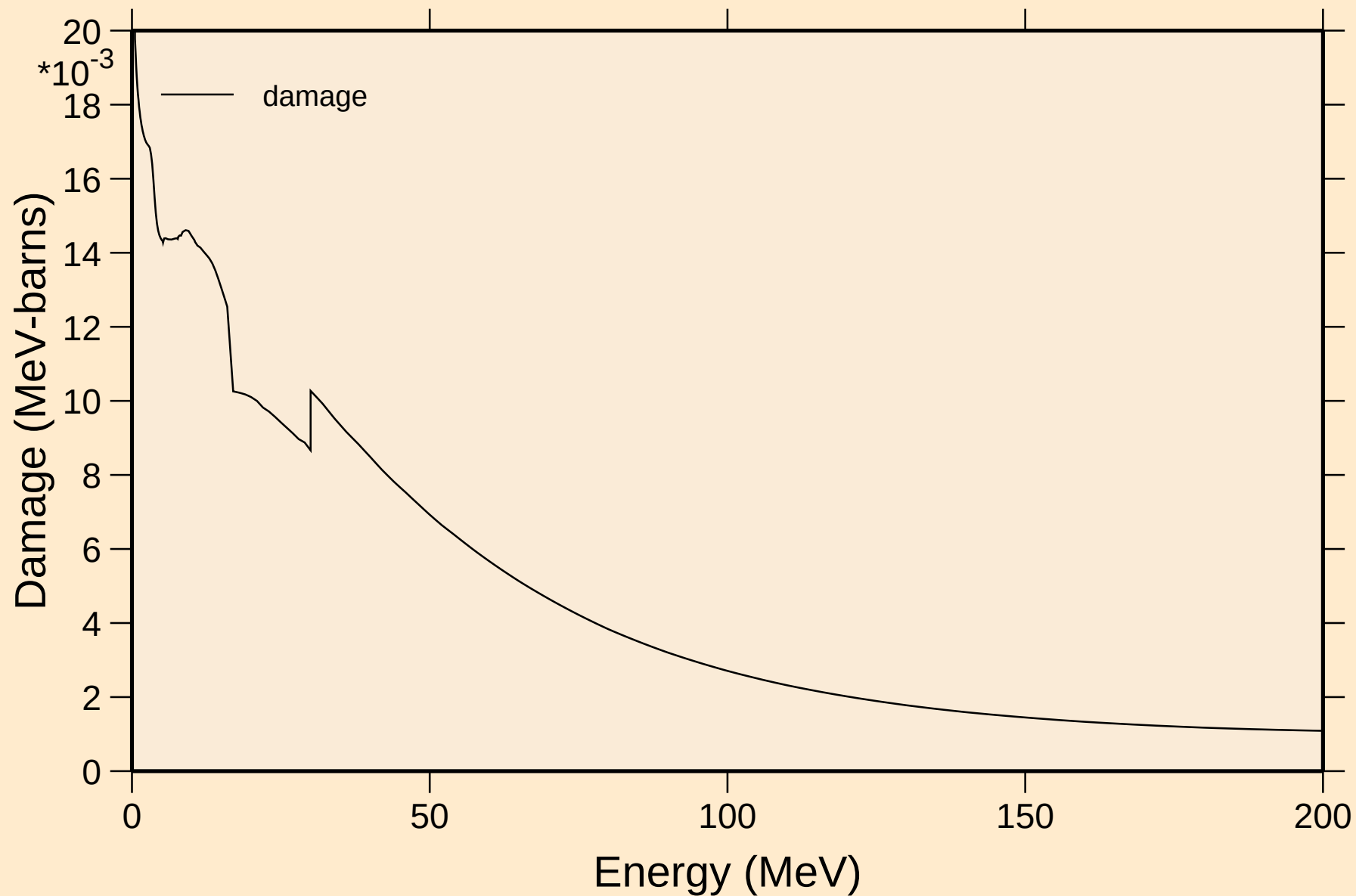
BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

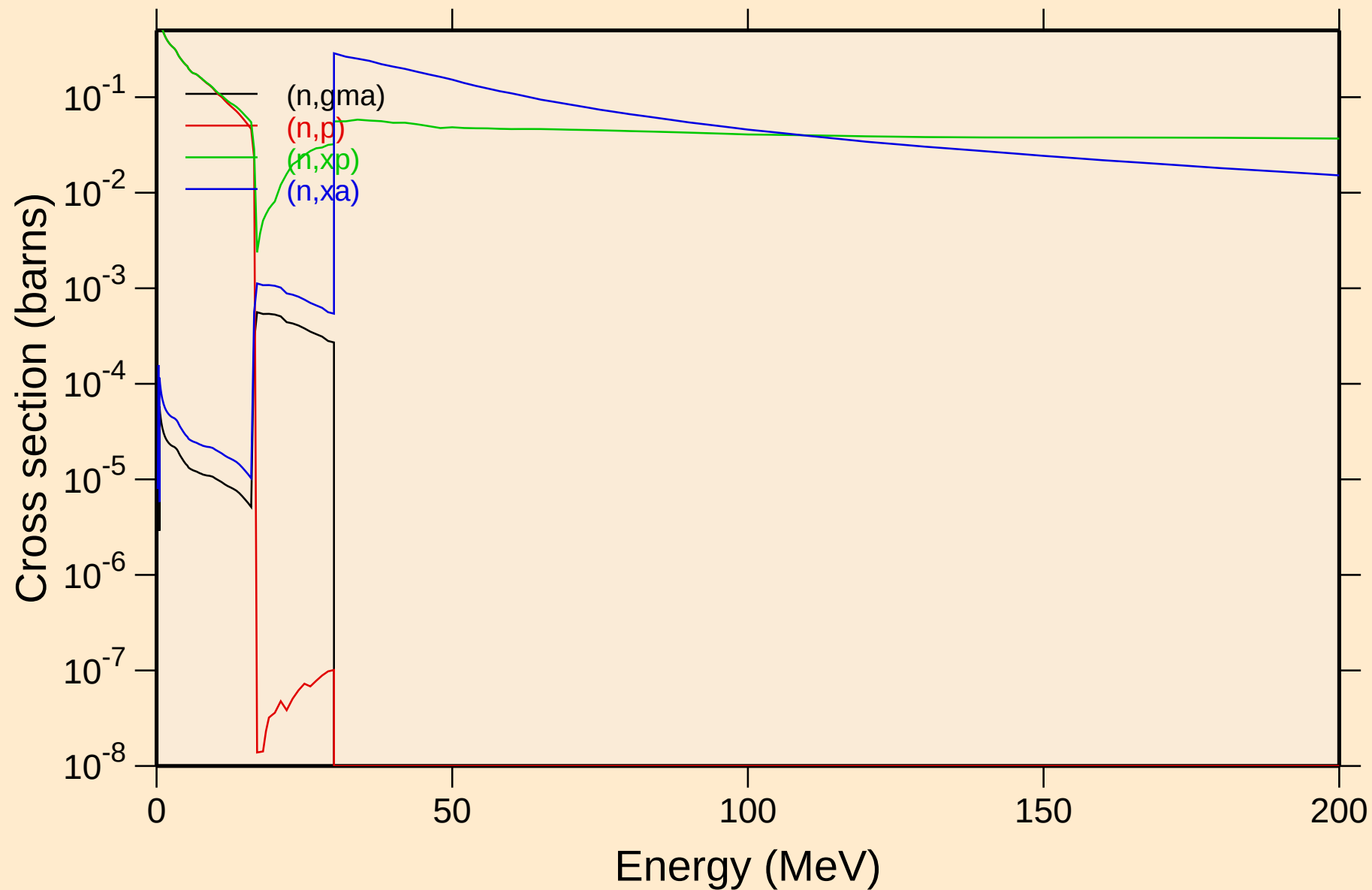


BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

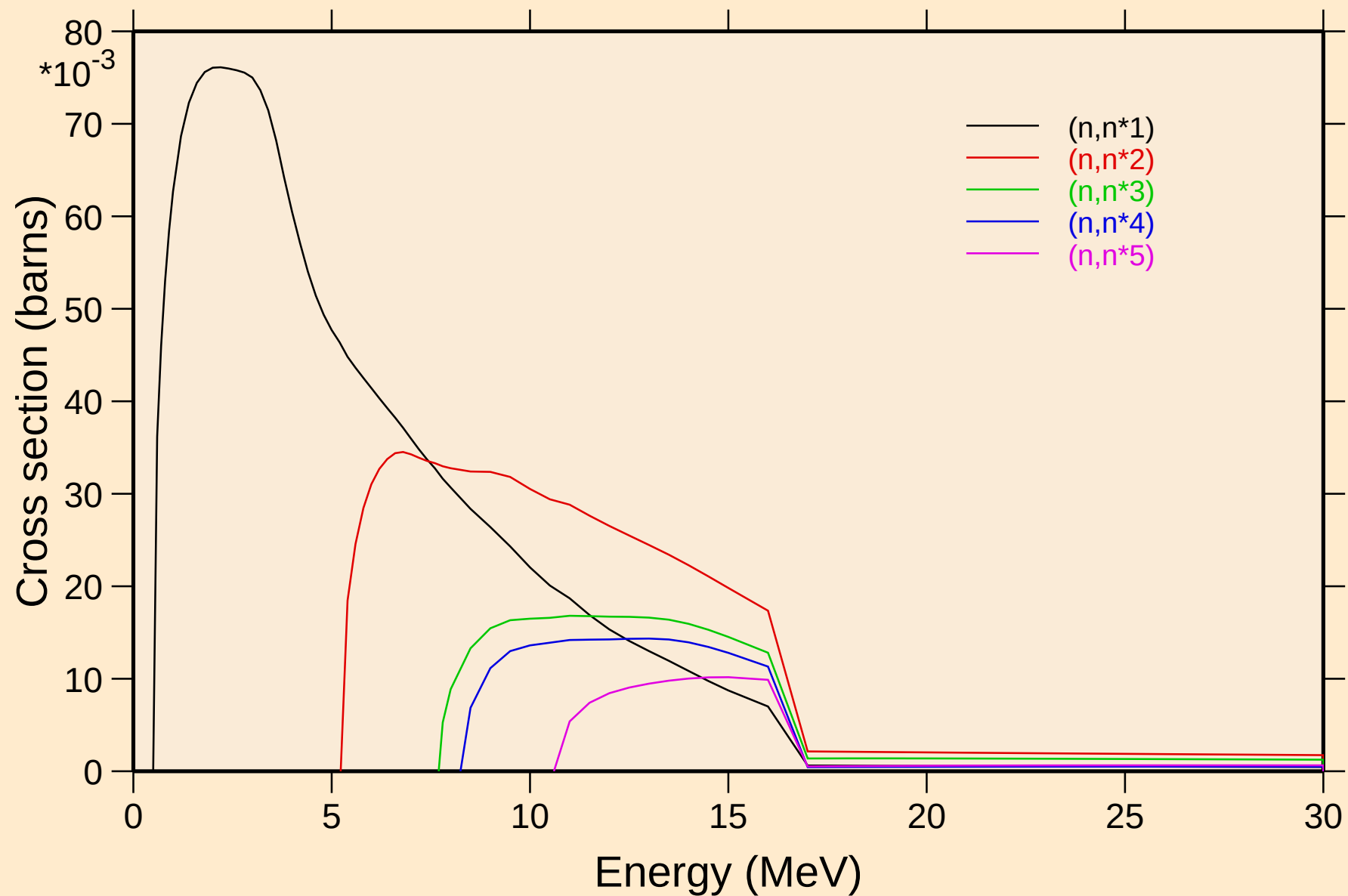


BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



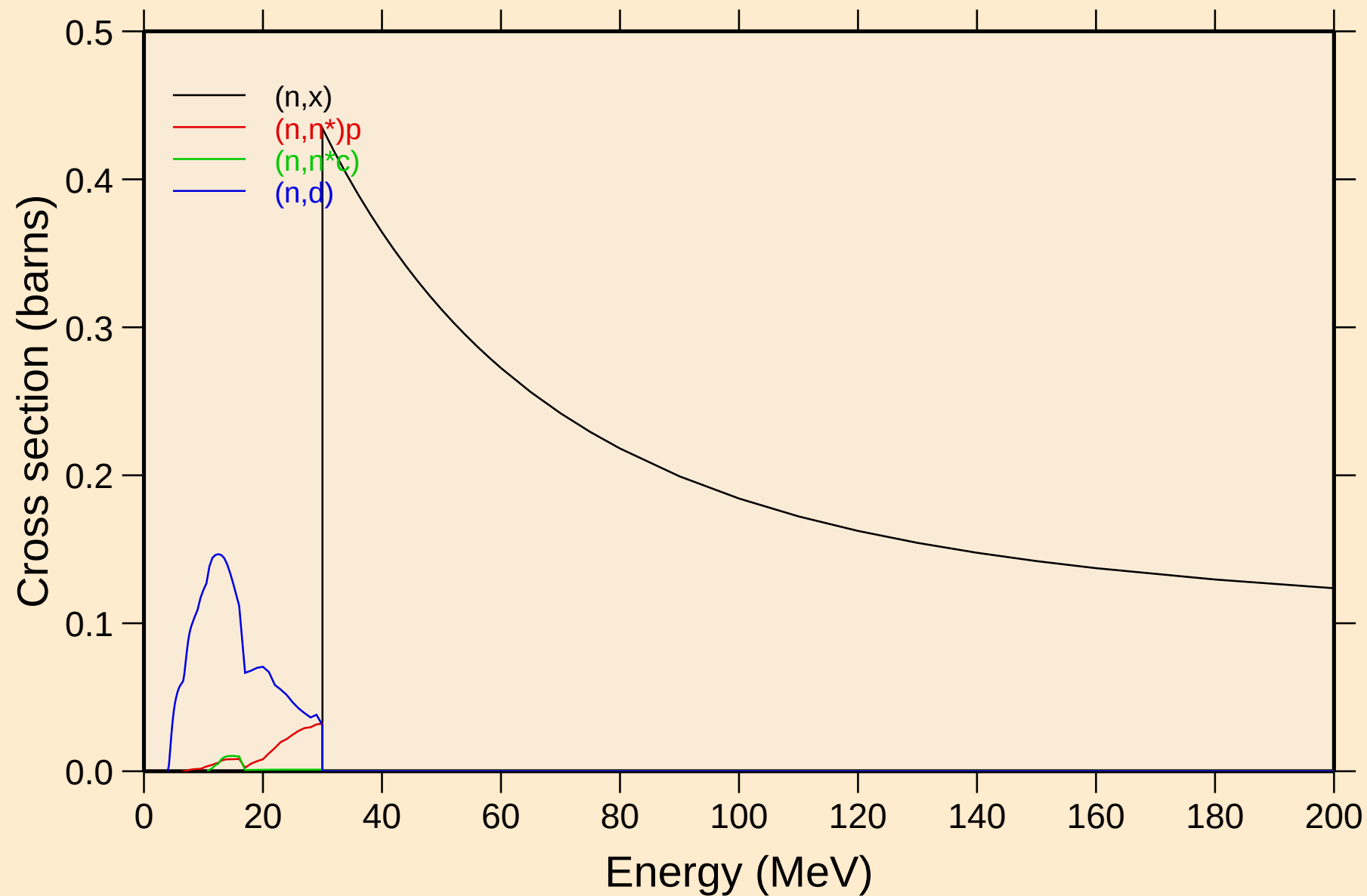
BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

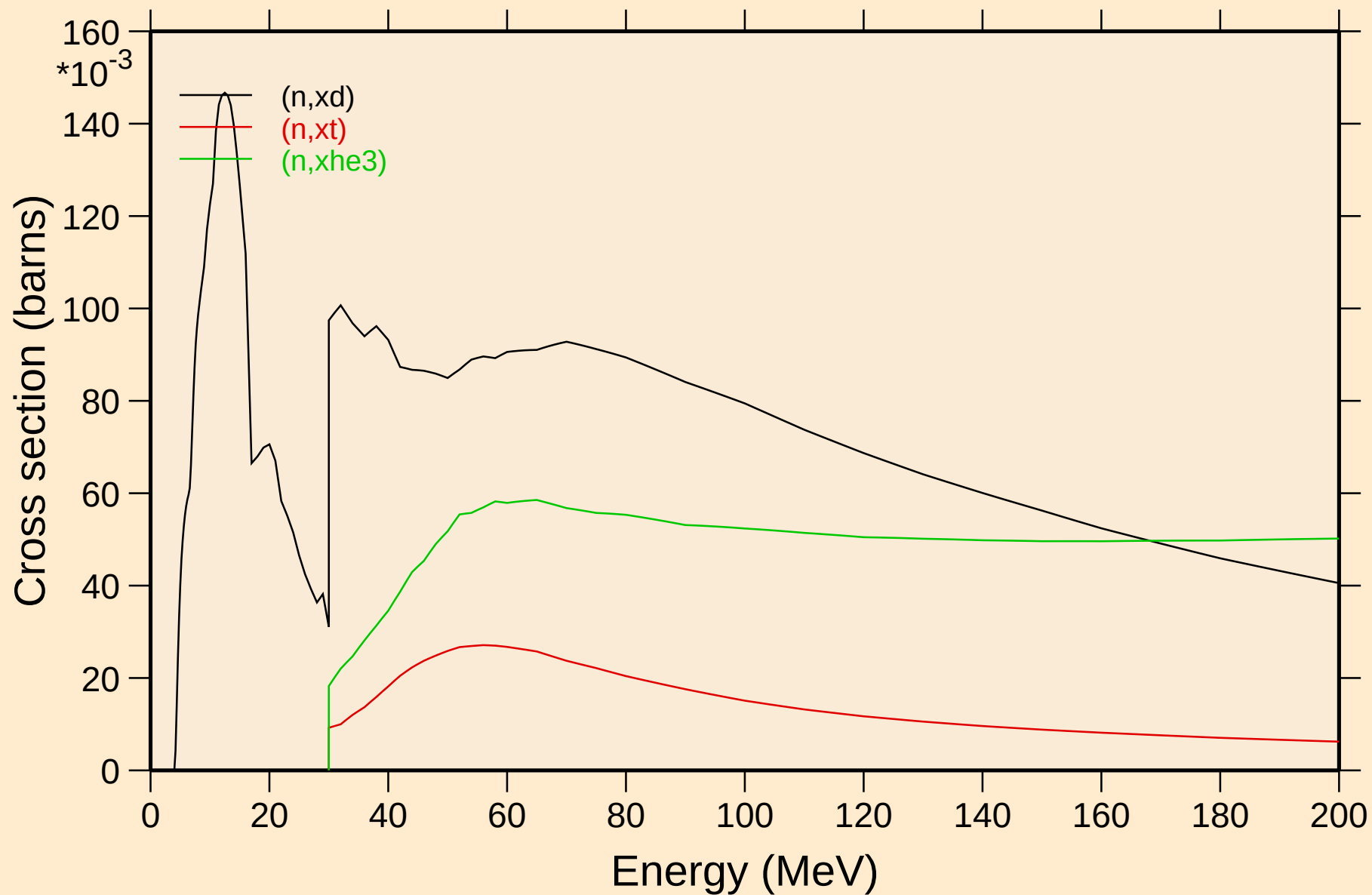


BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

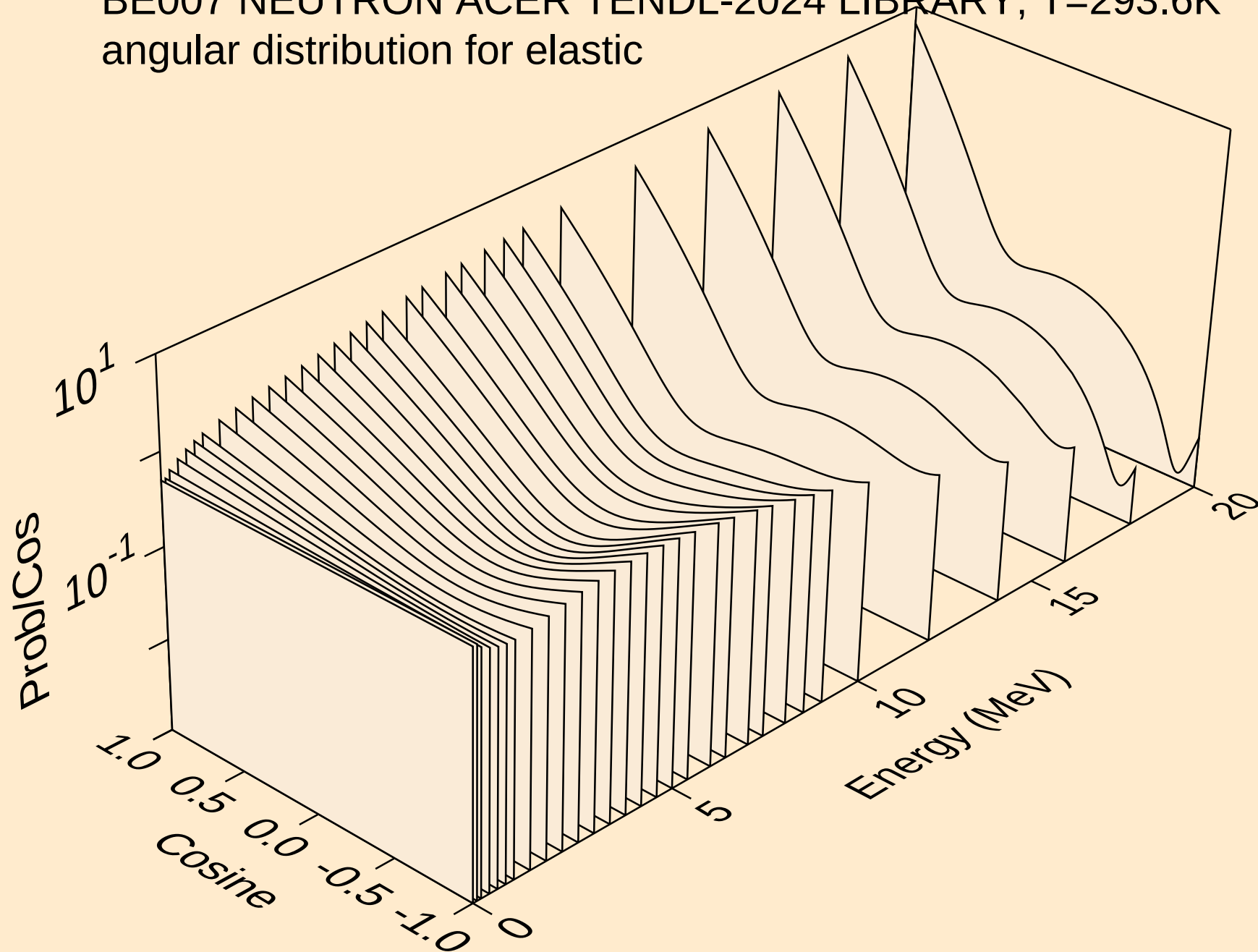
Threshold reactions



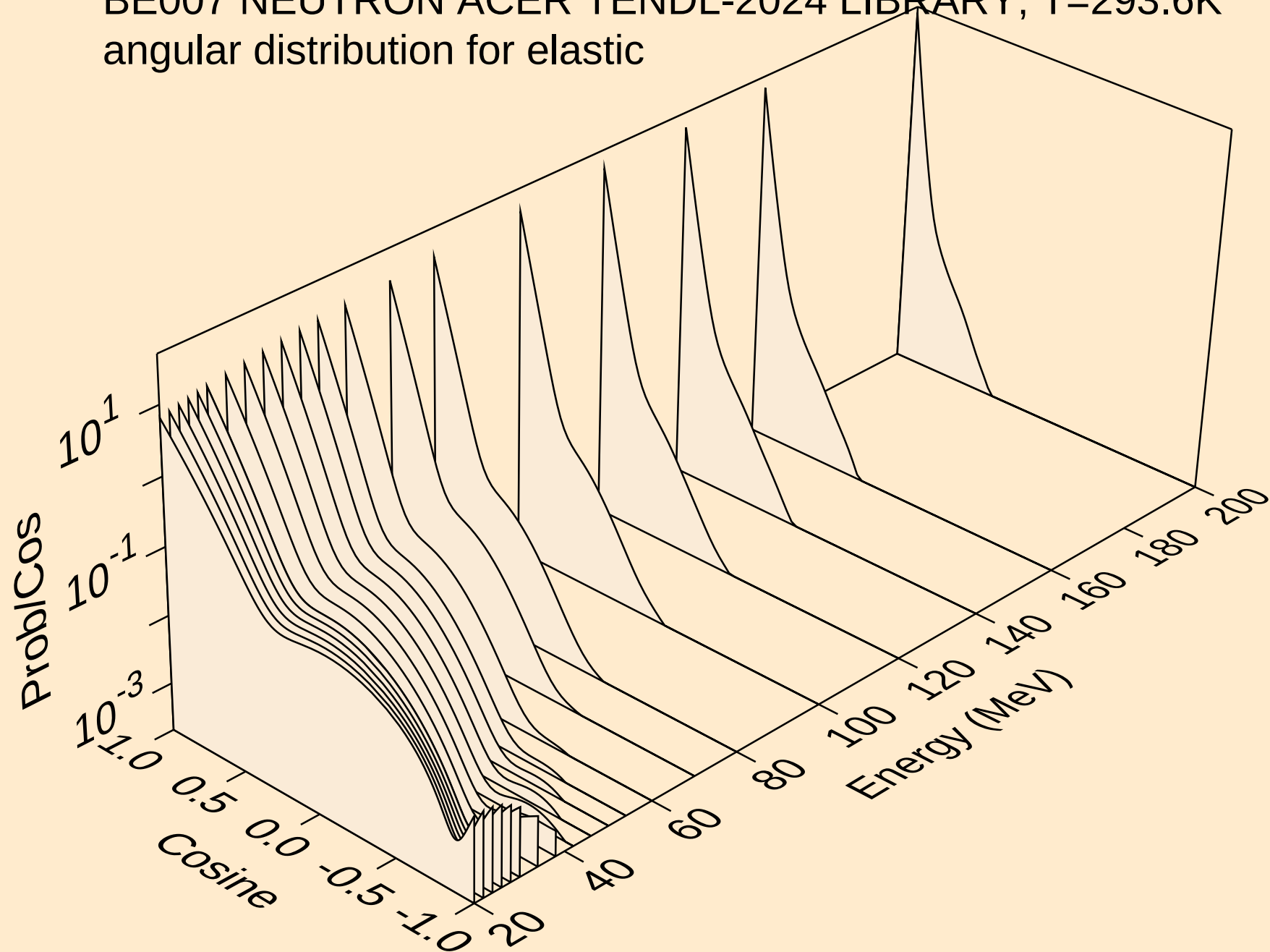
BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



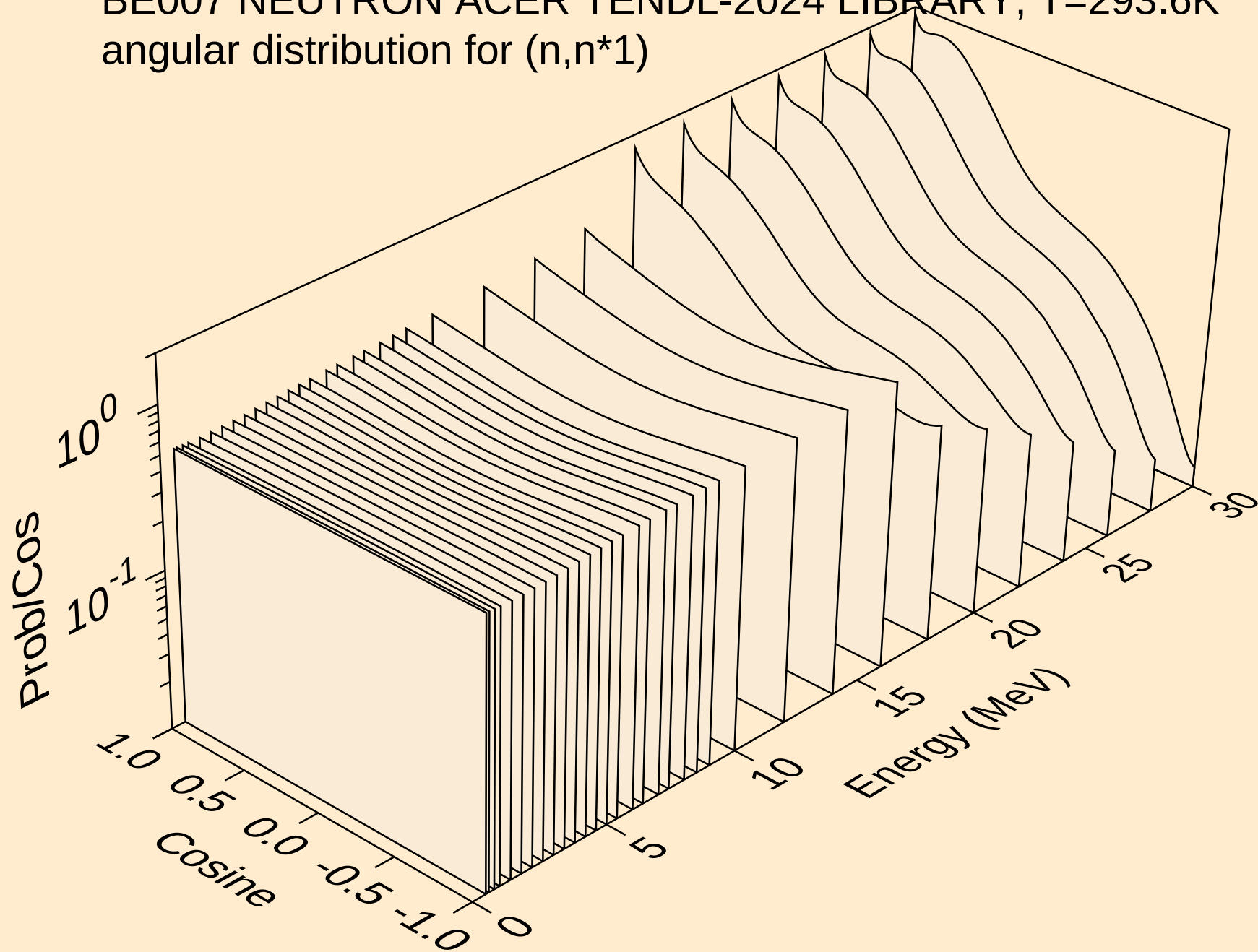
BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



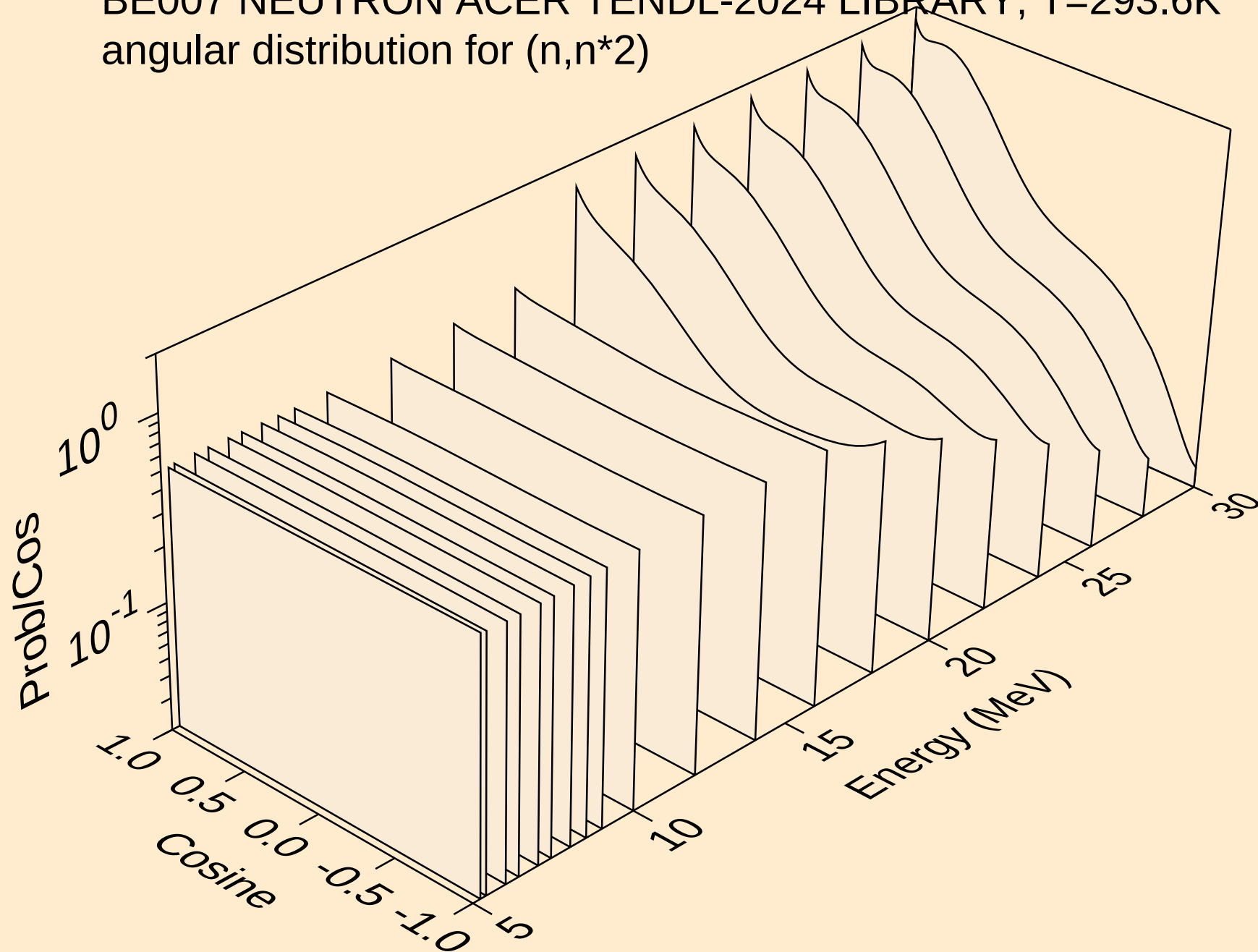
BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



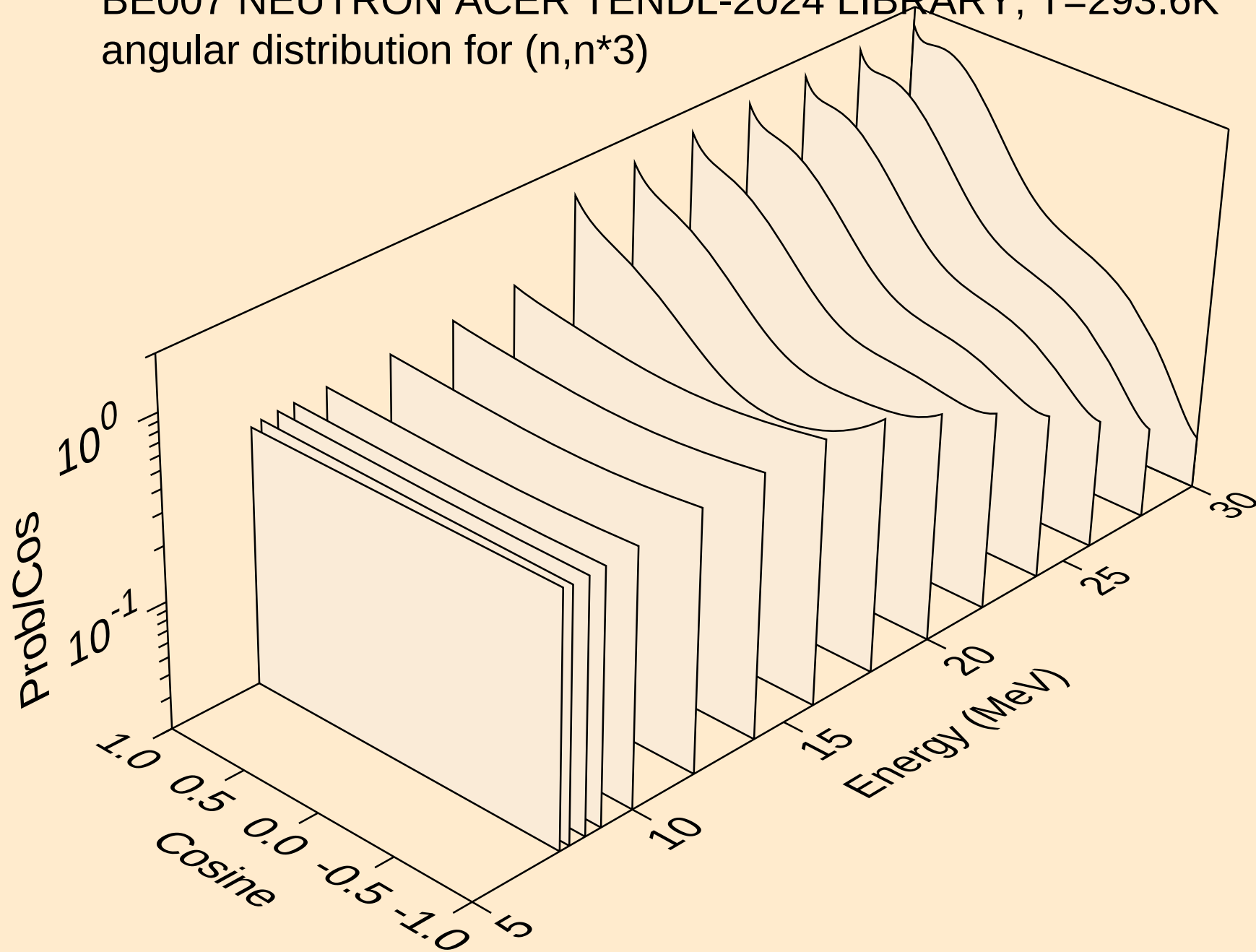
BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



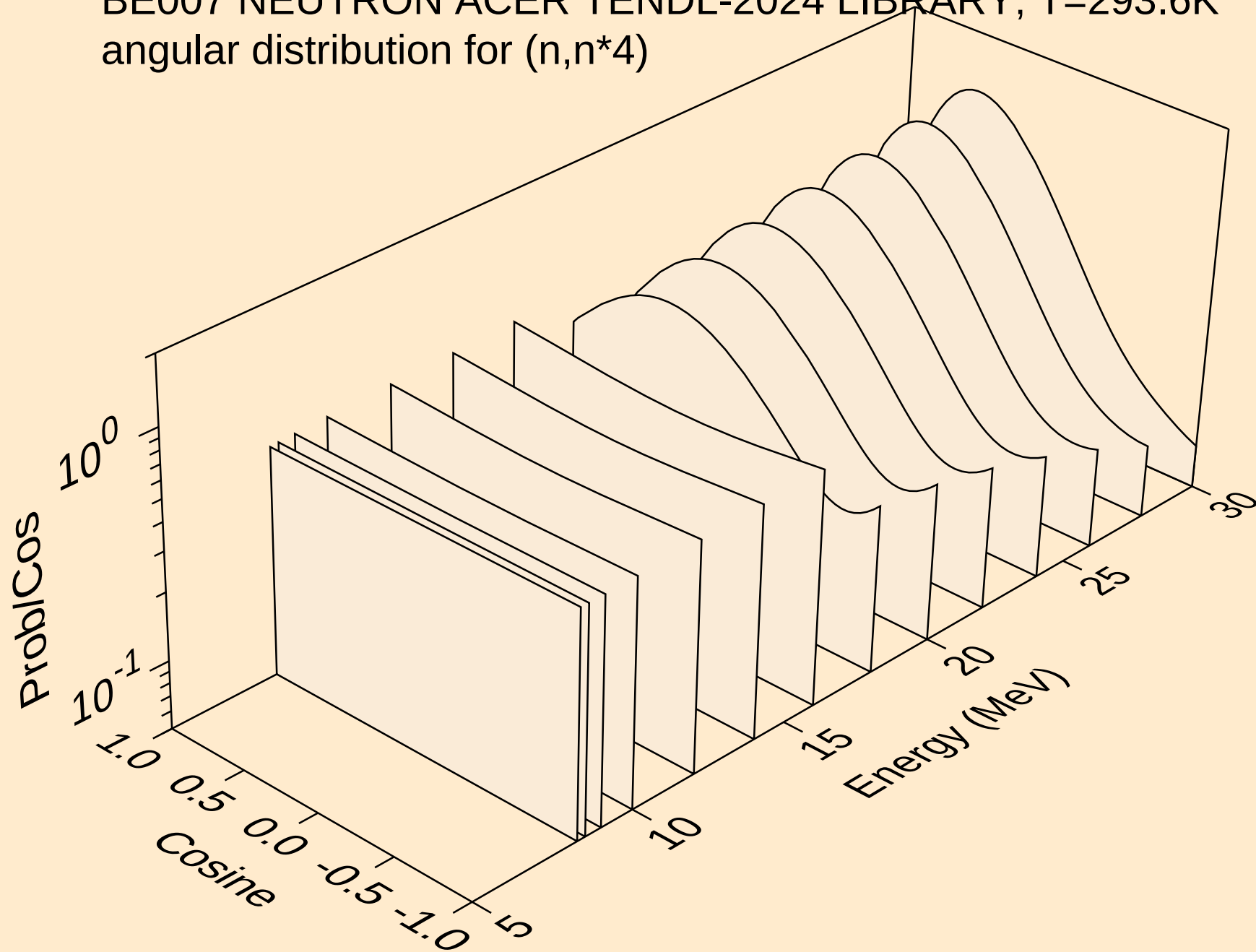
BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



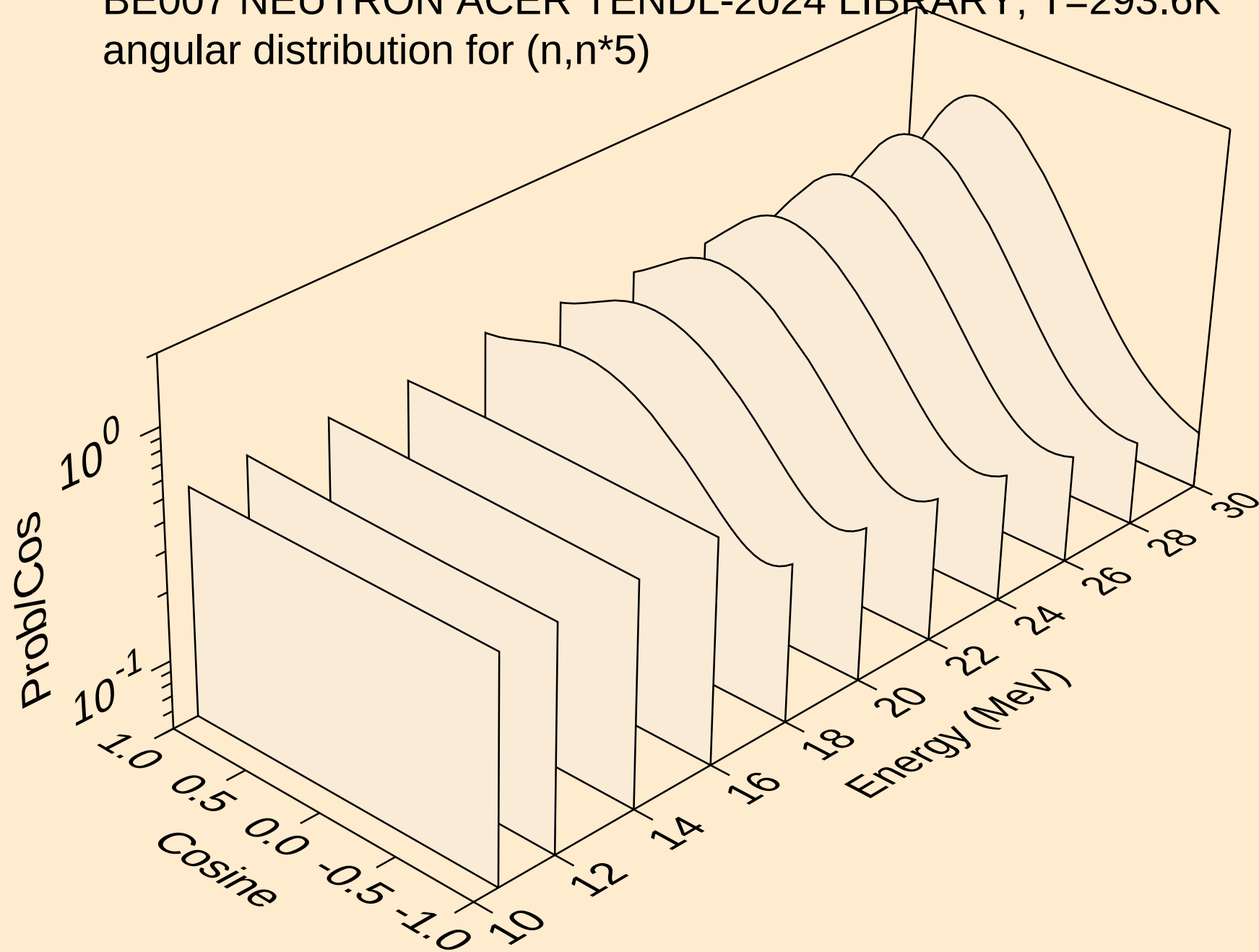
BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



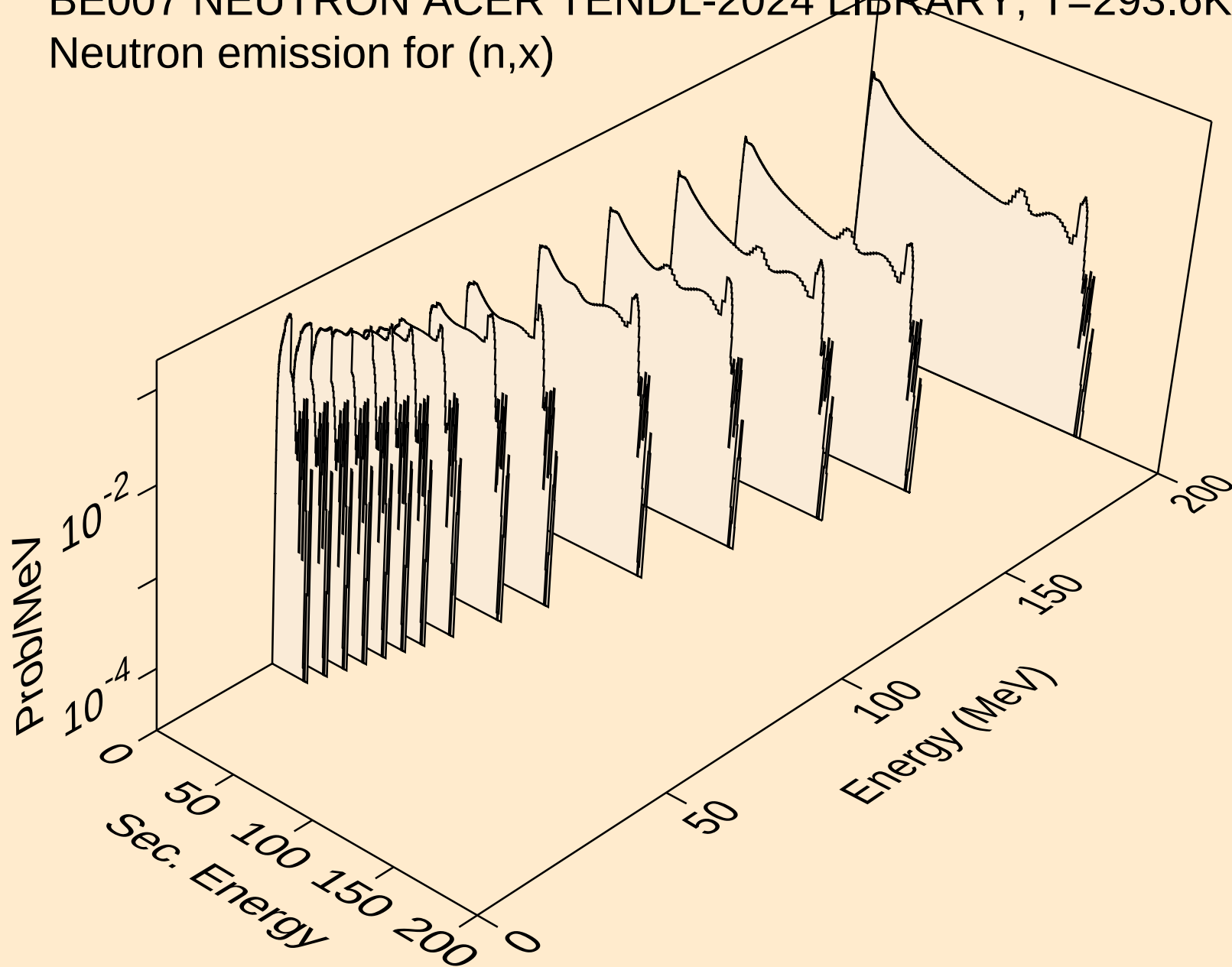
BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



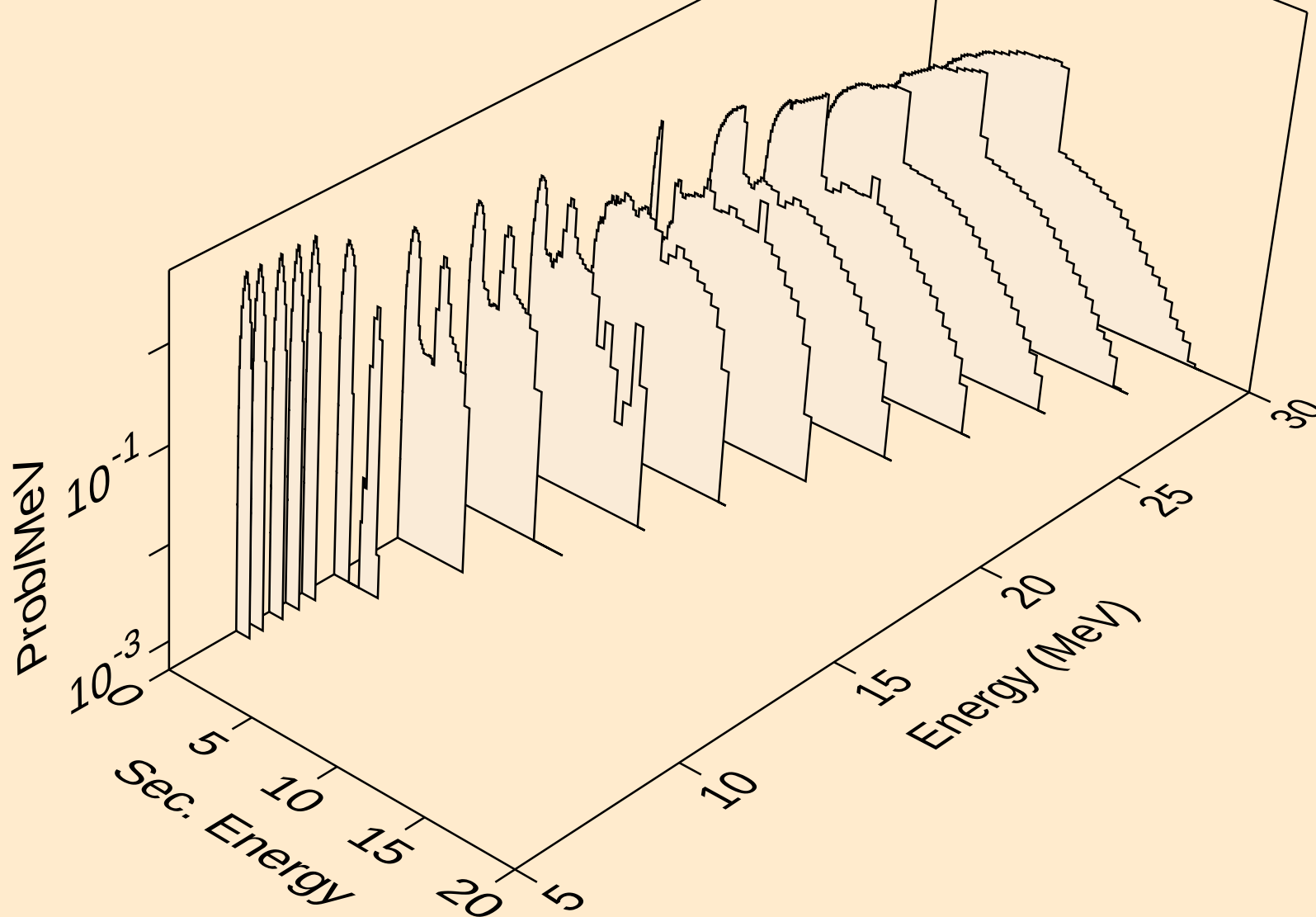
BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



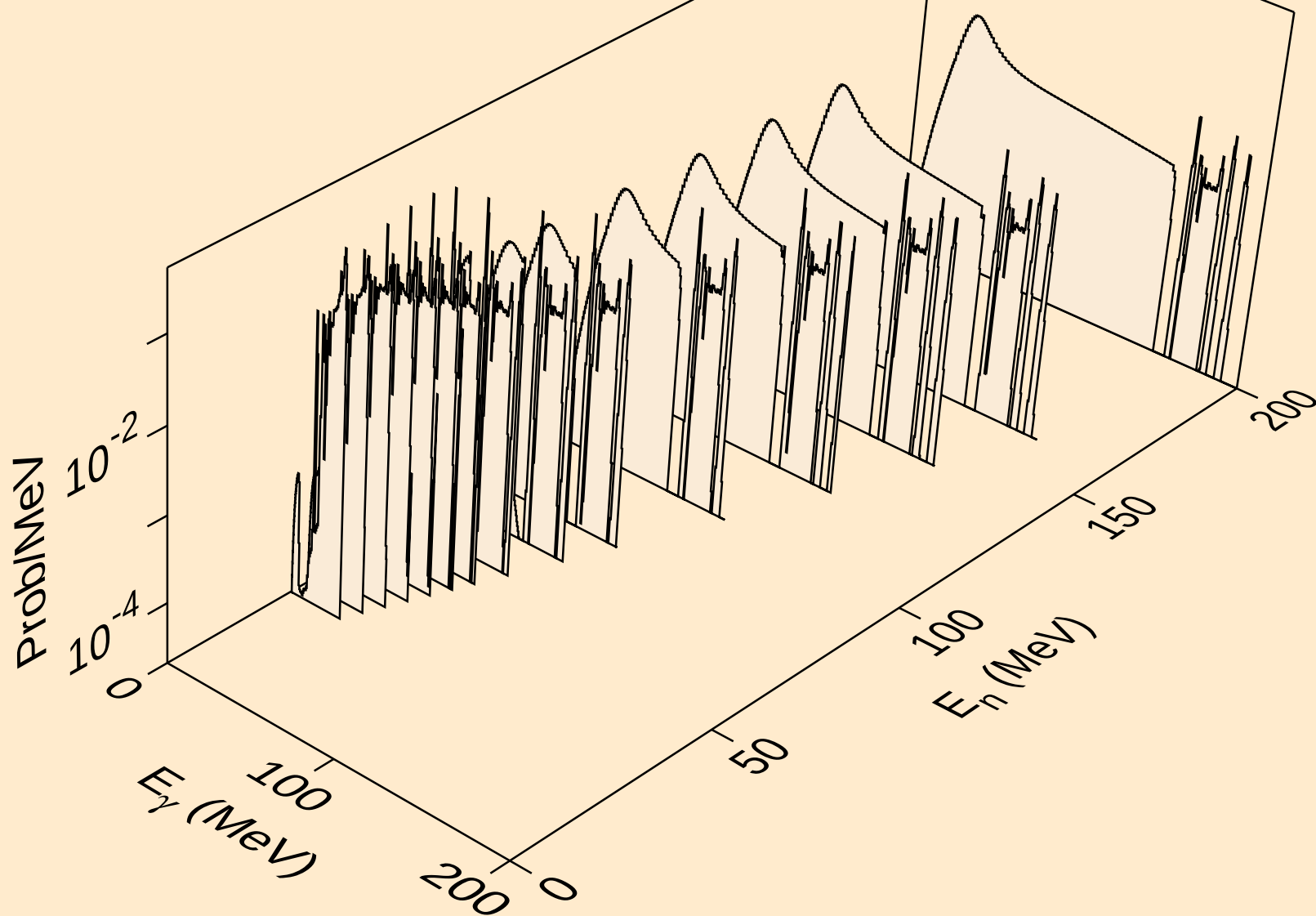
BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



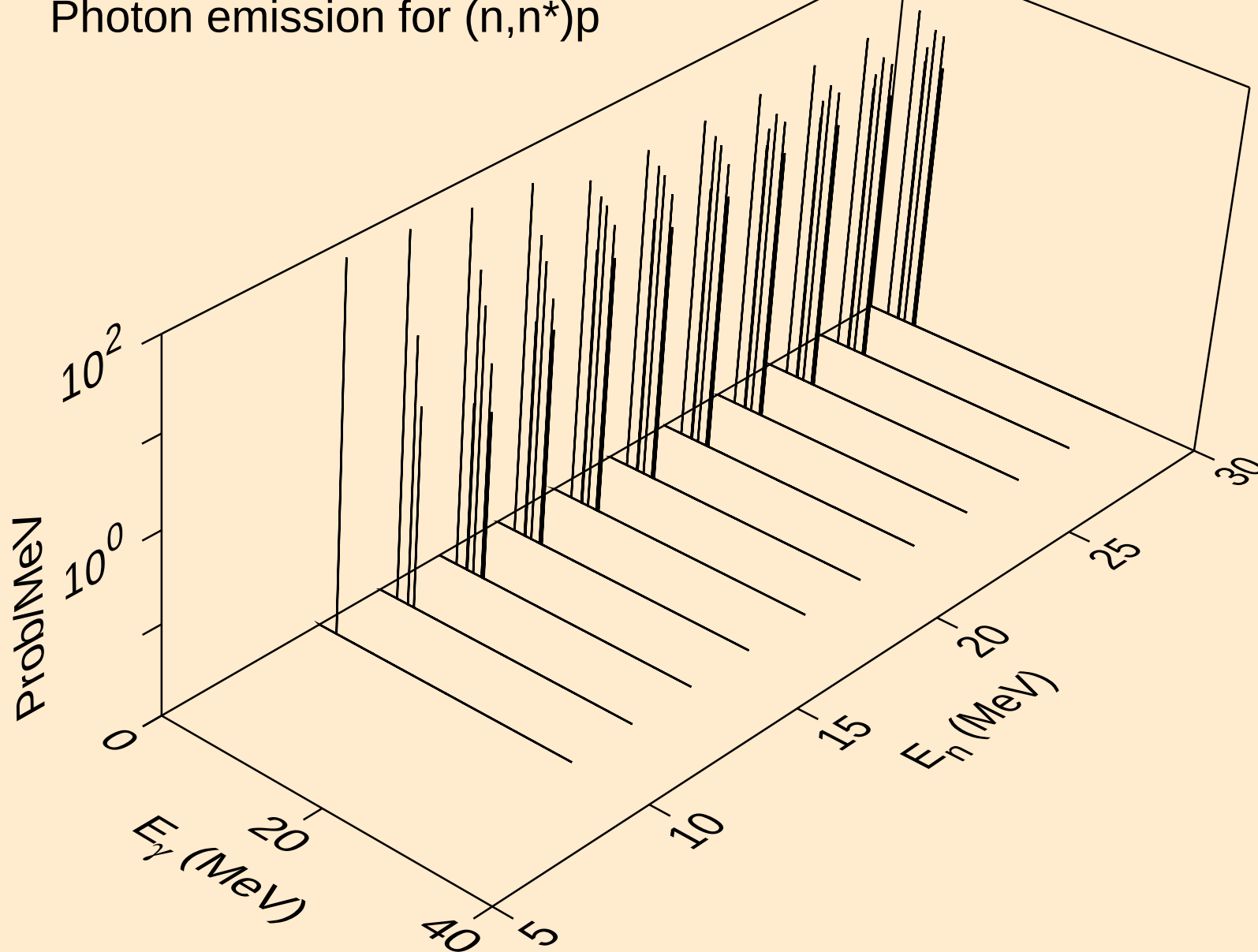
BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



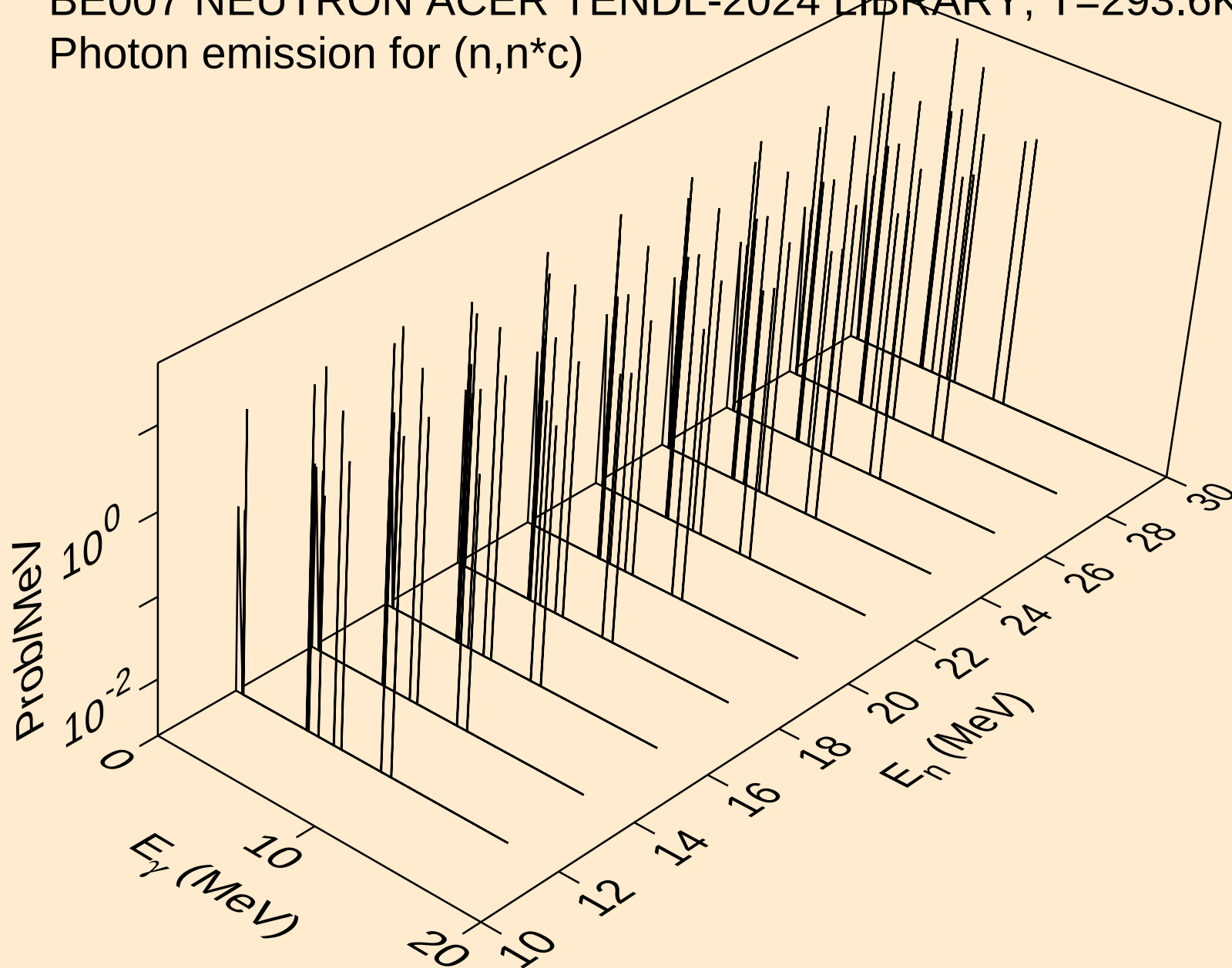
BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



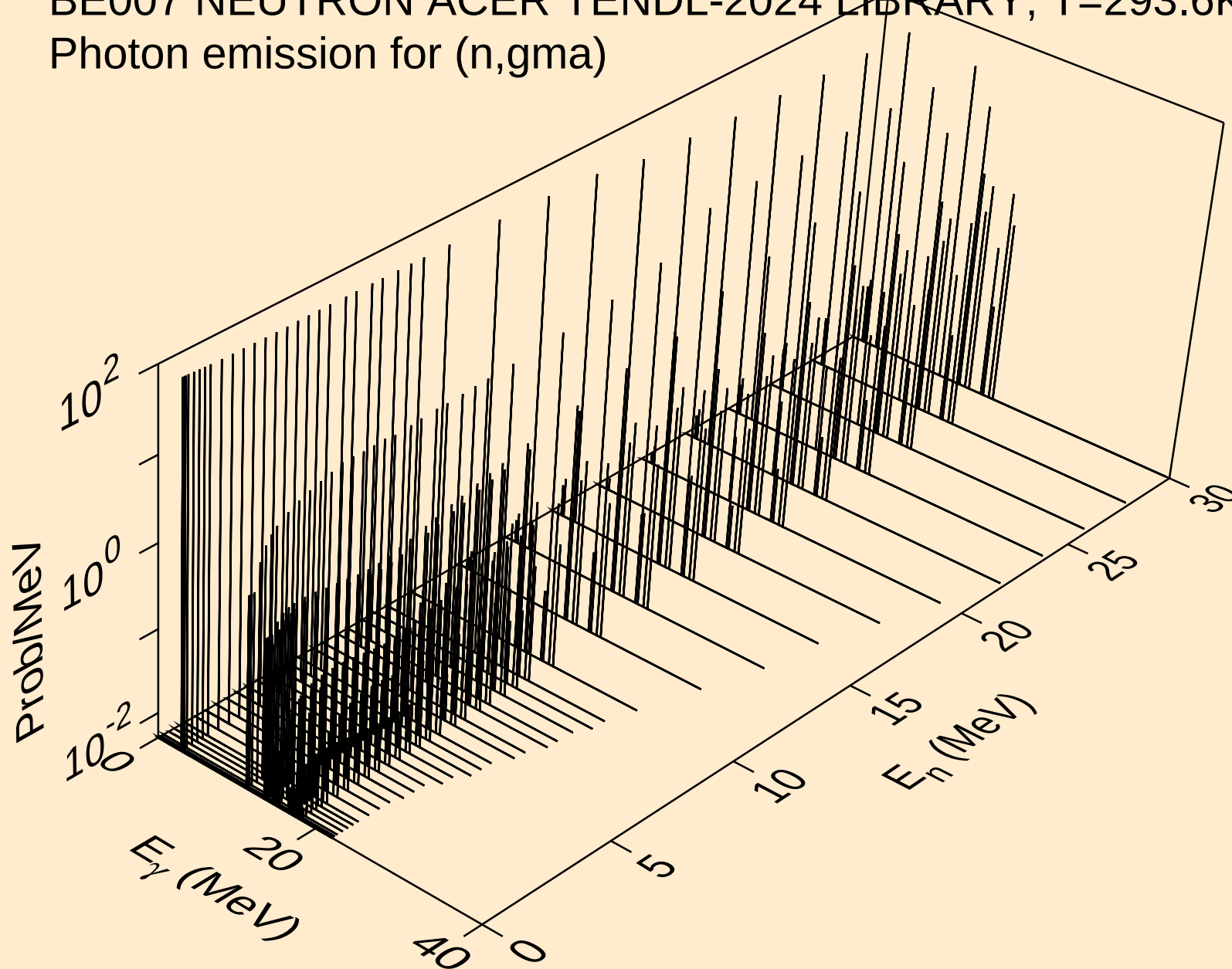
BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



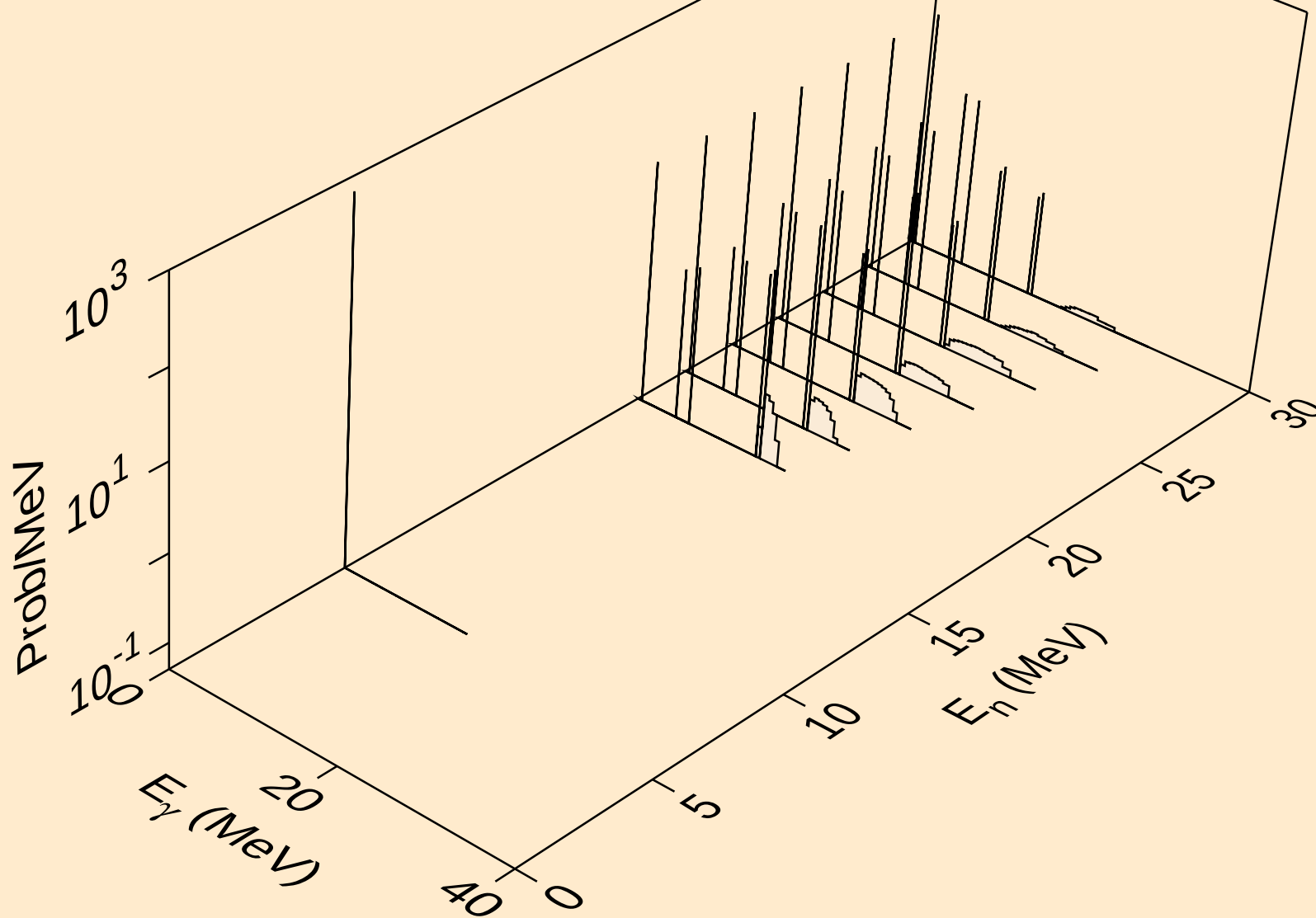
BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



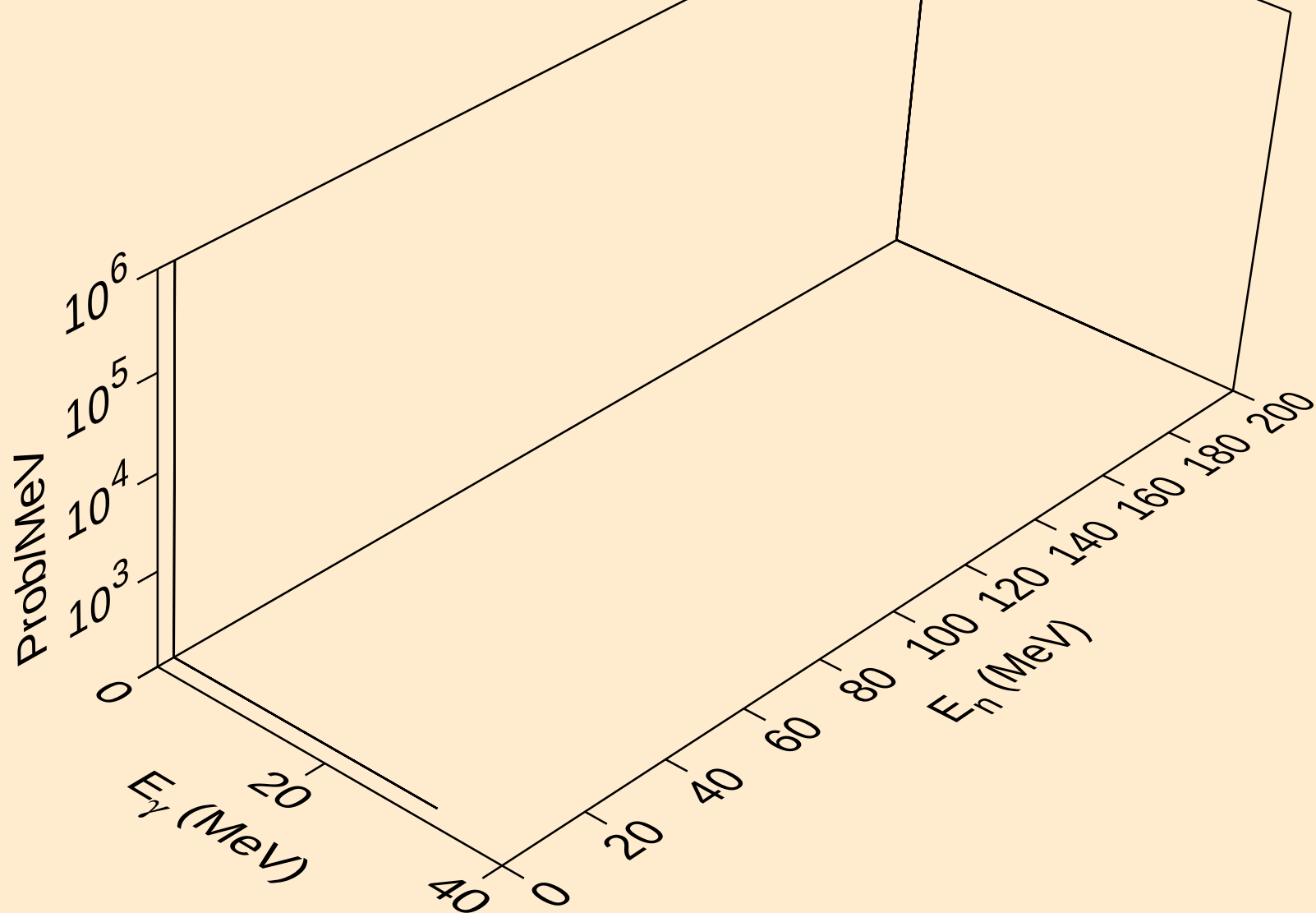
BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



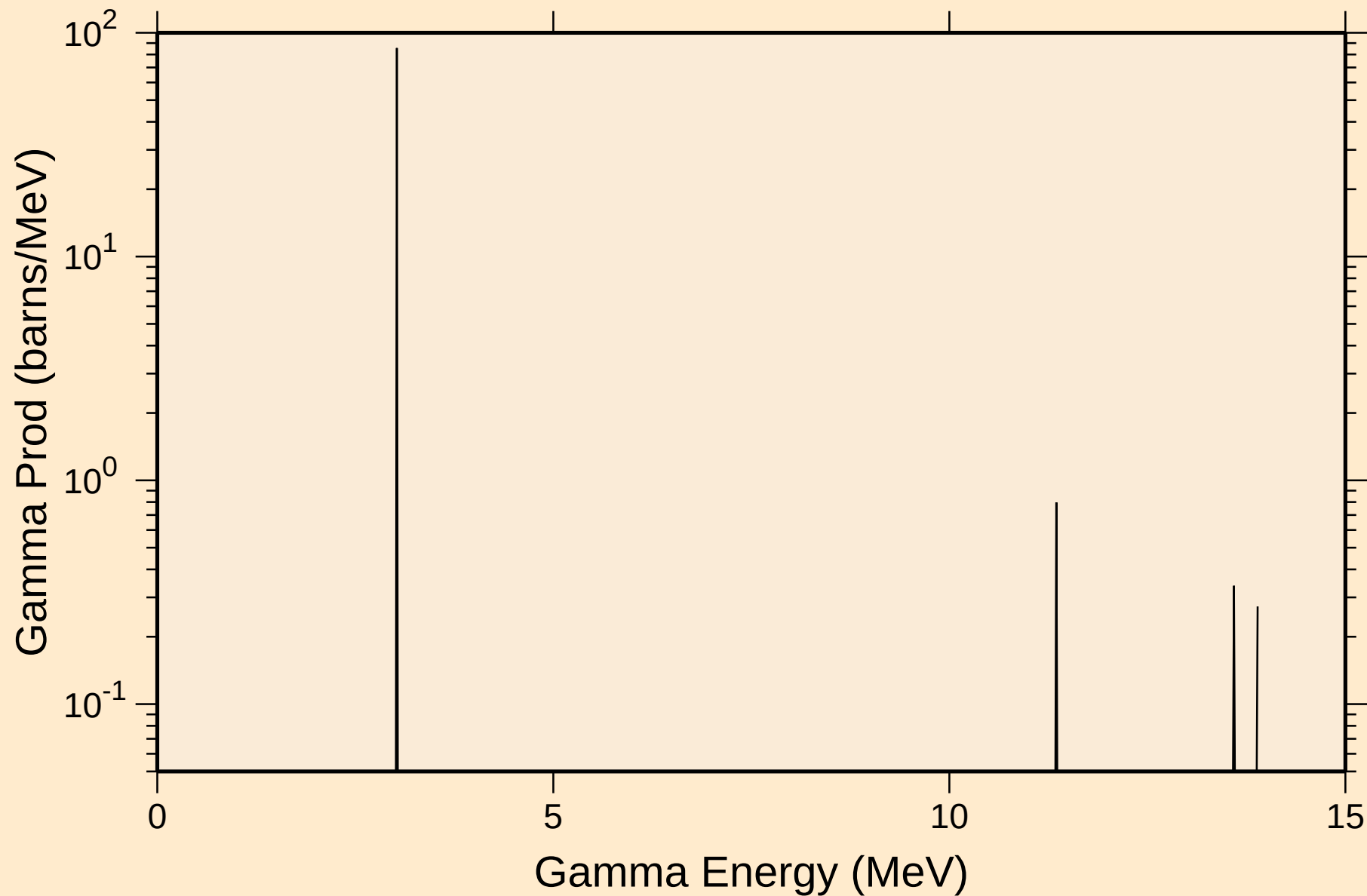
BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



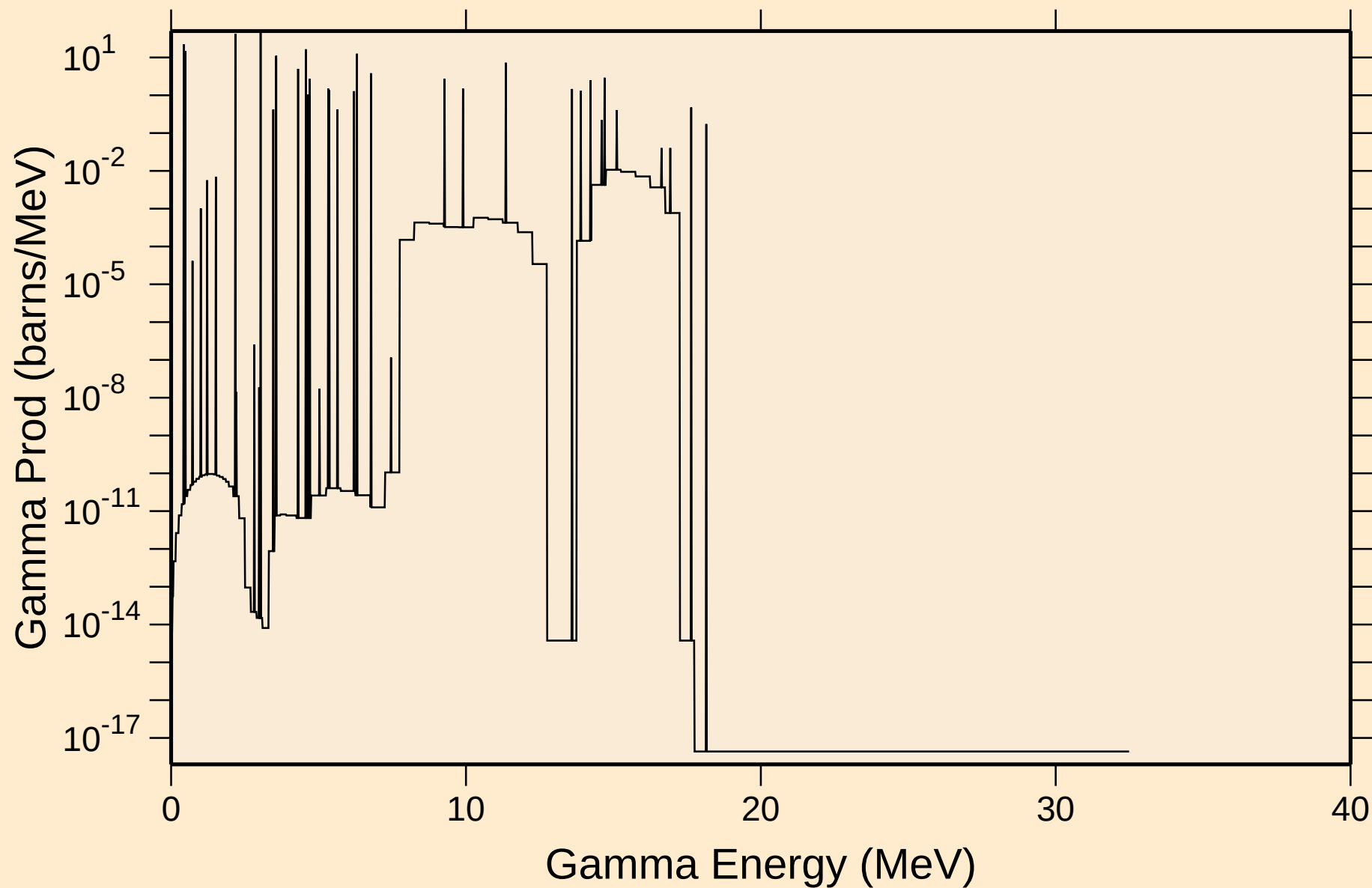
BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



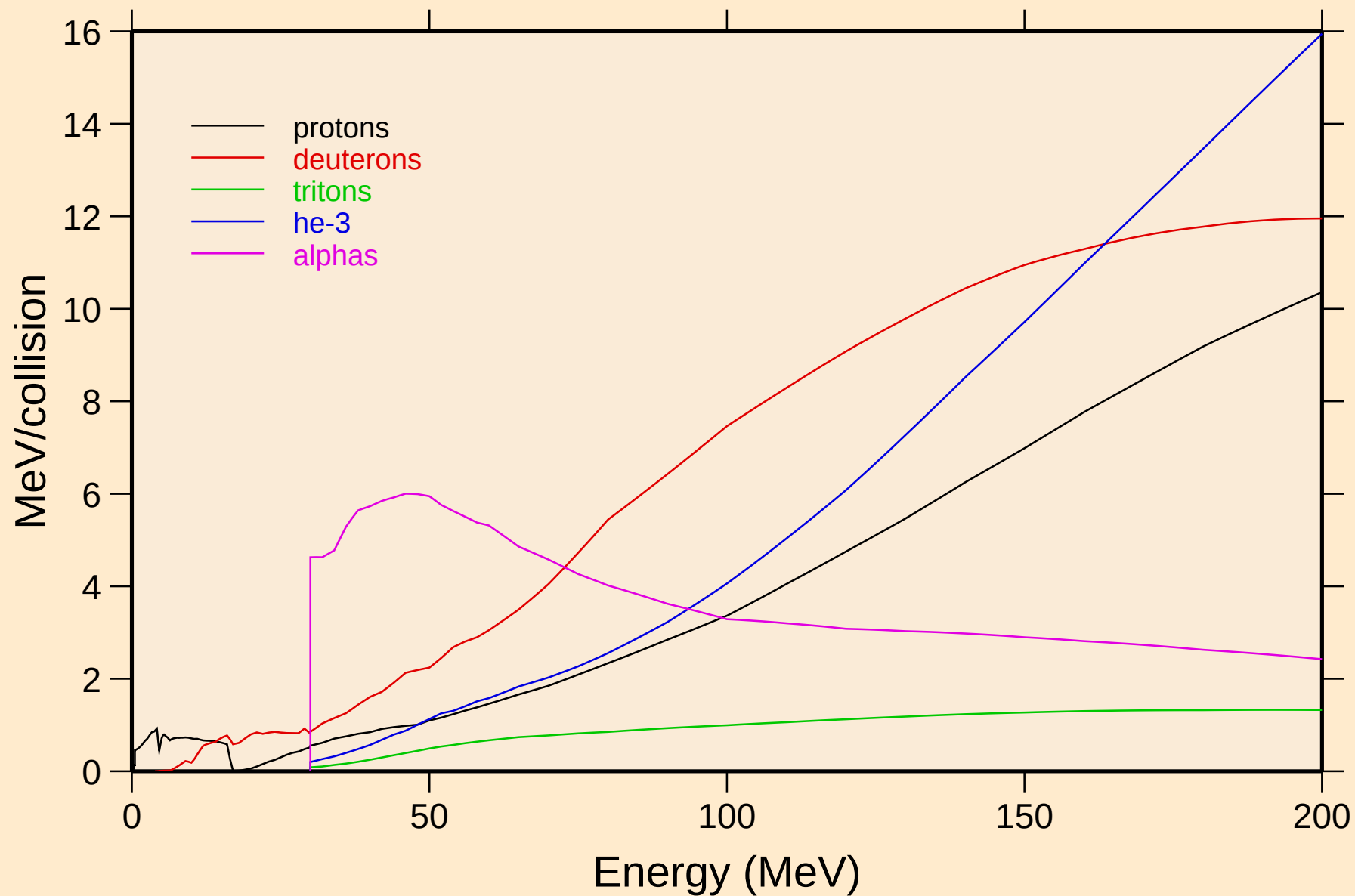
BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



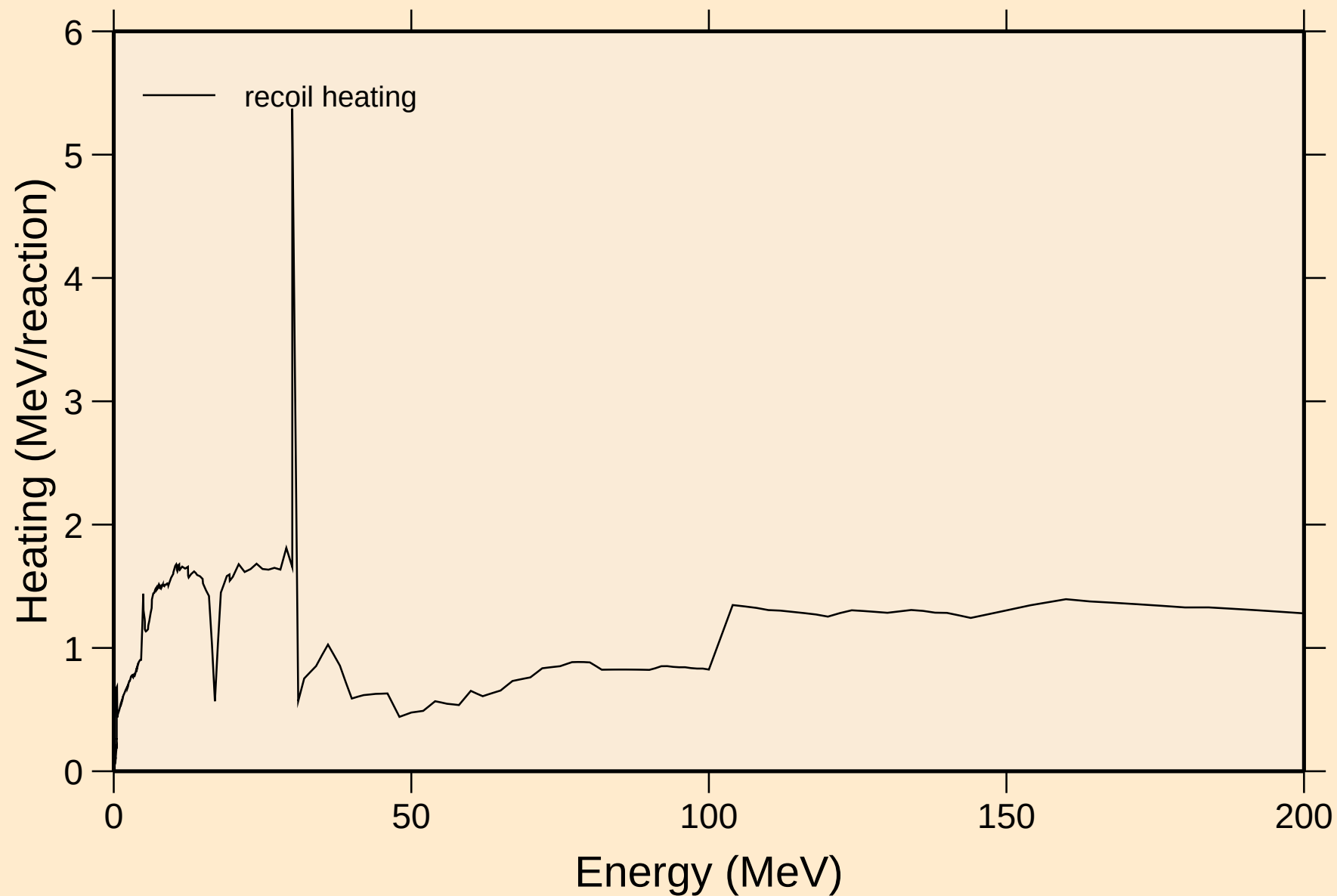
BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



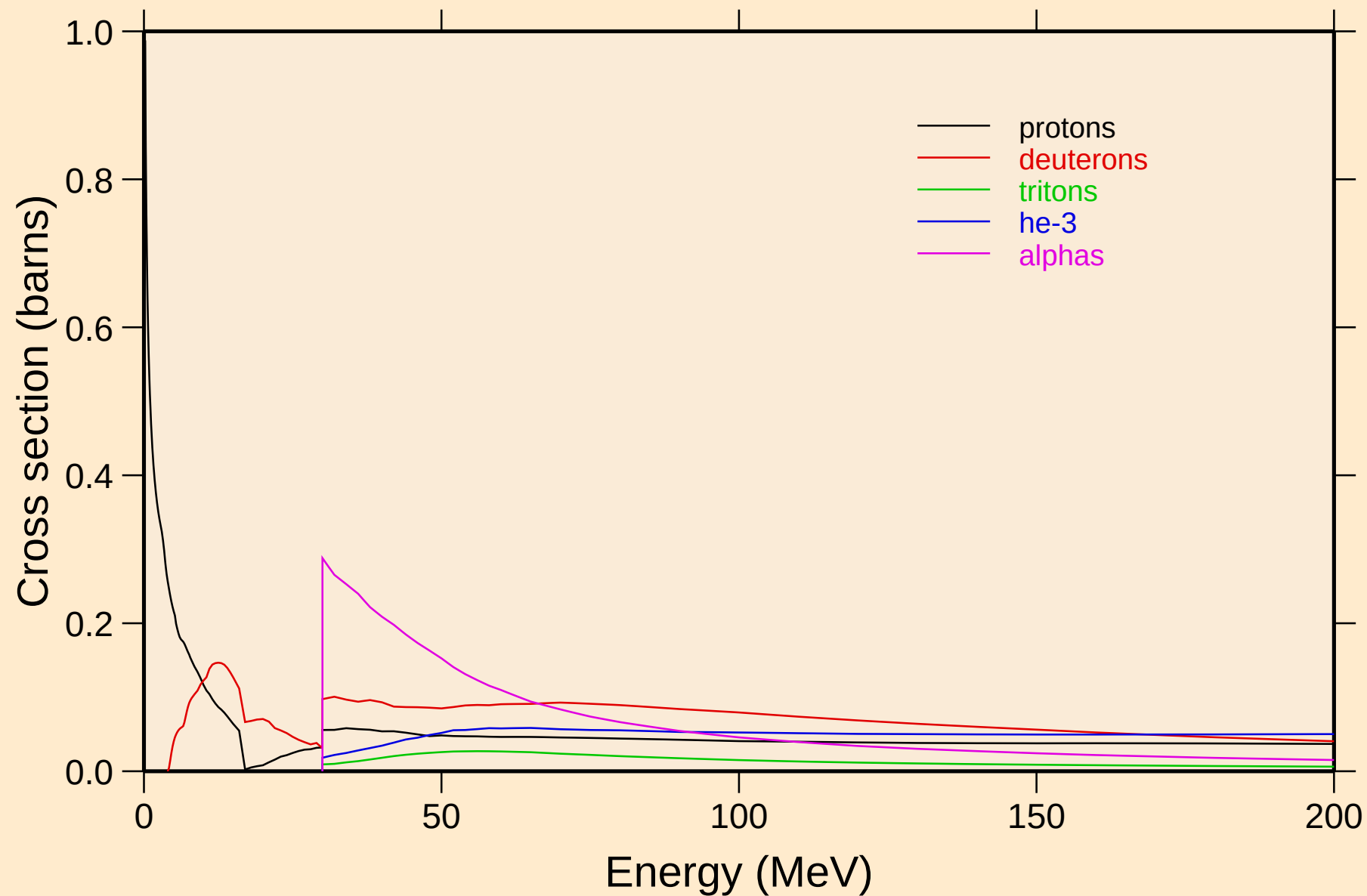
BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



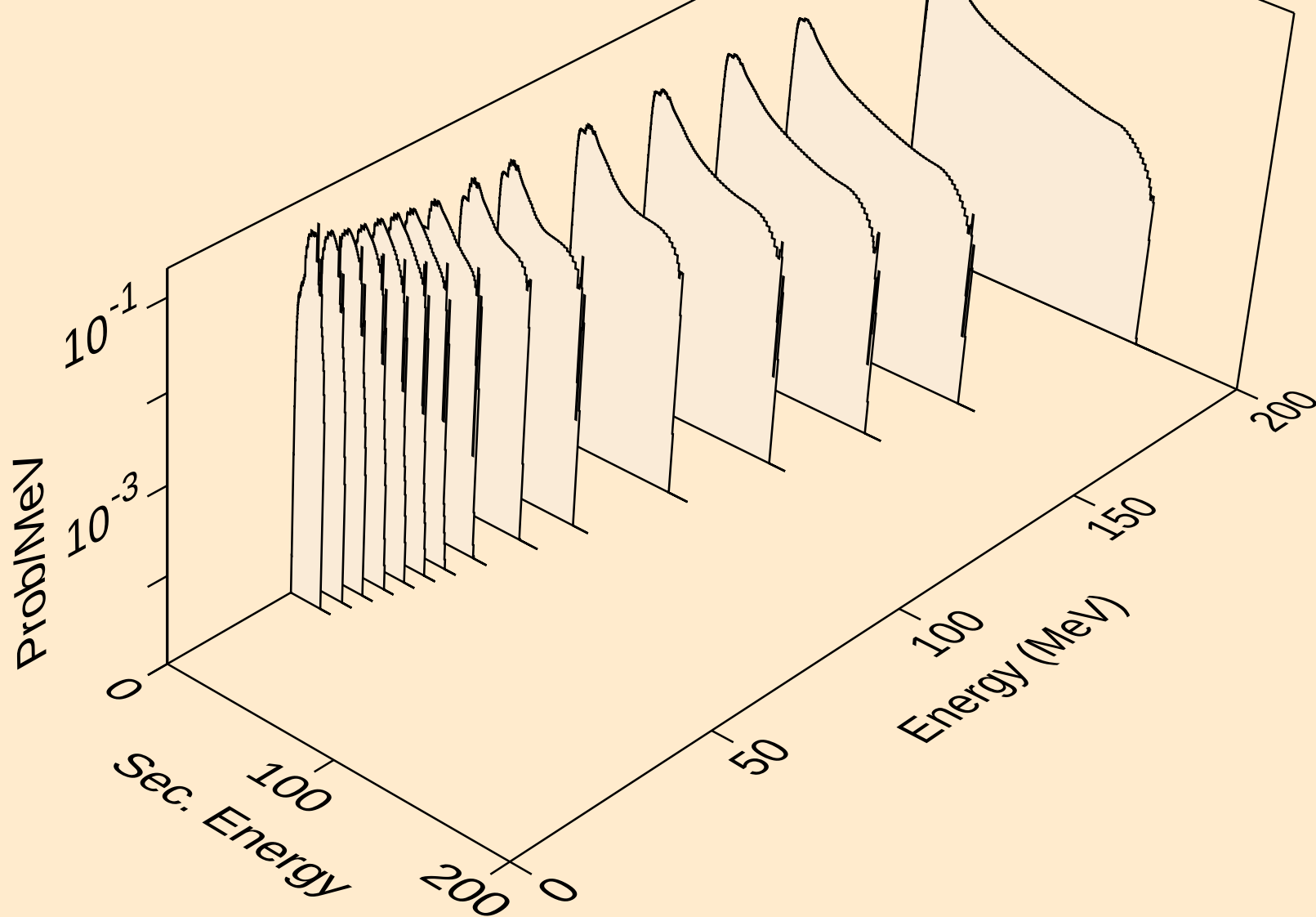
BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



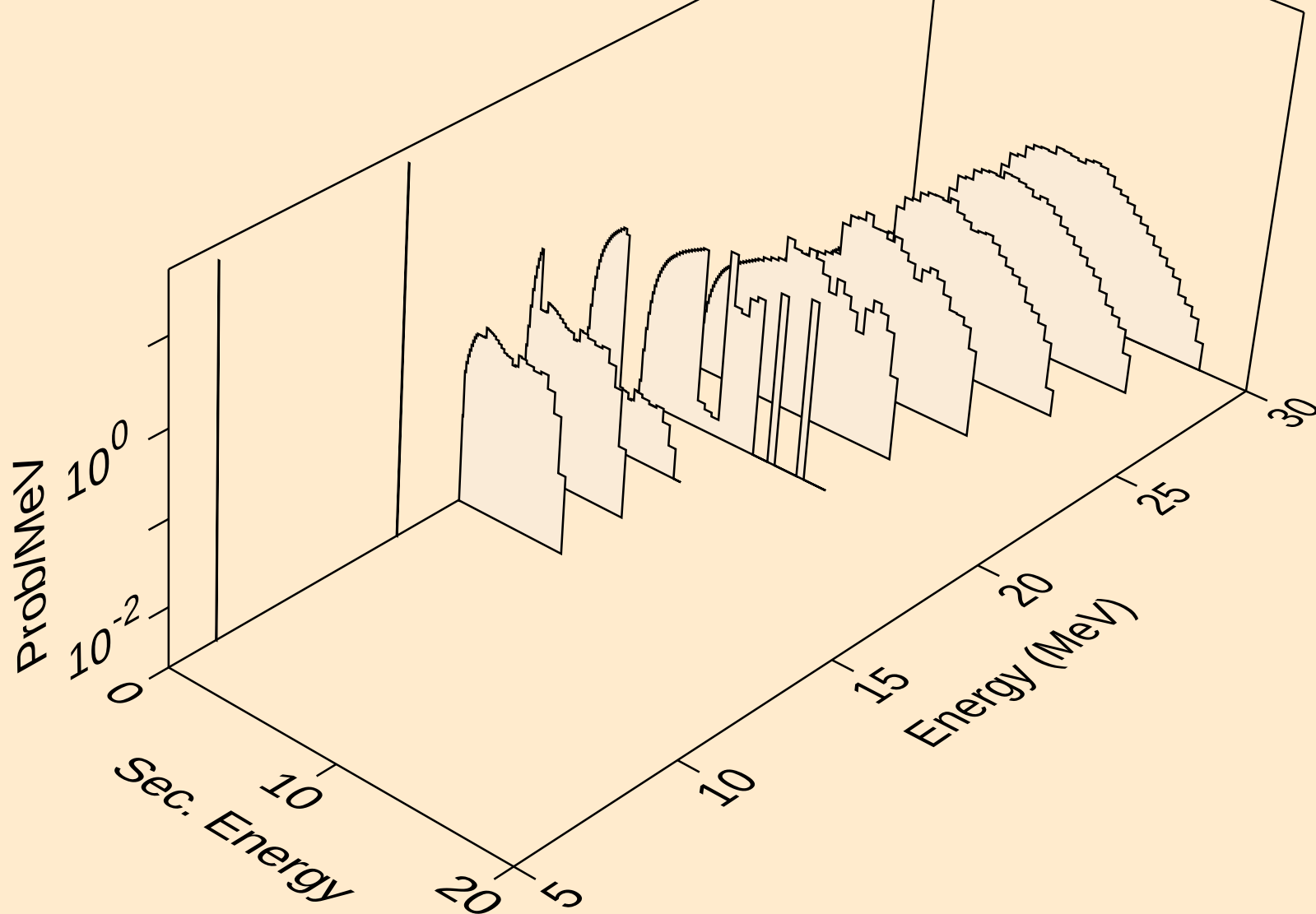
BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



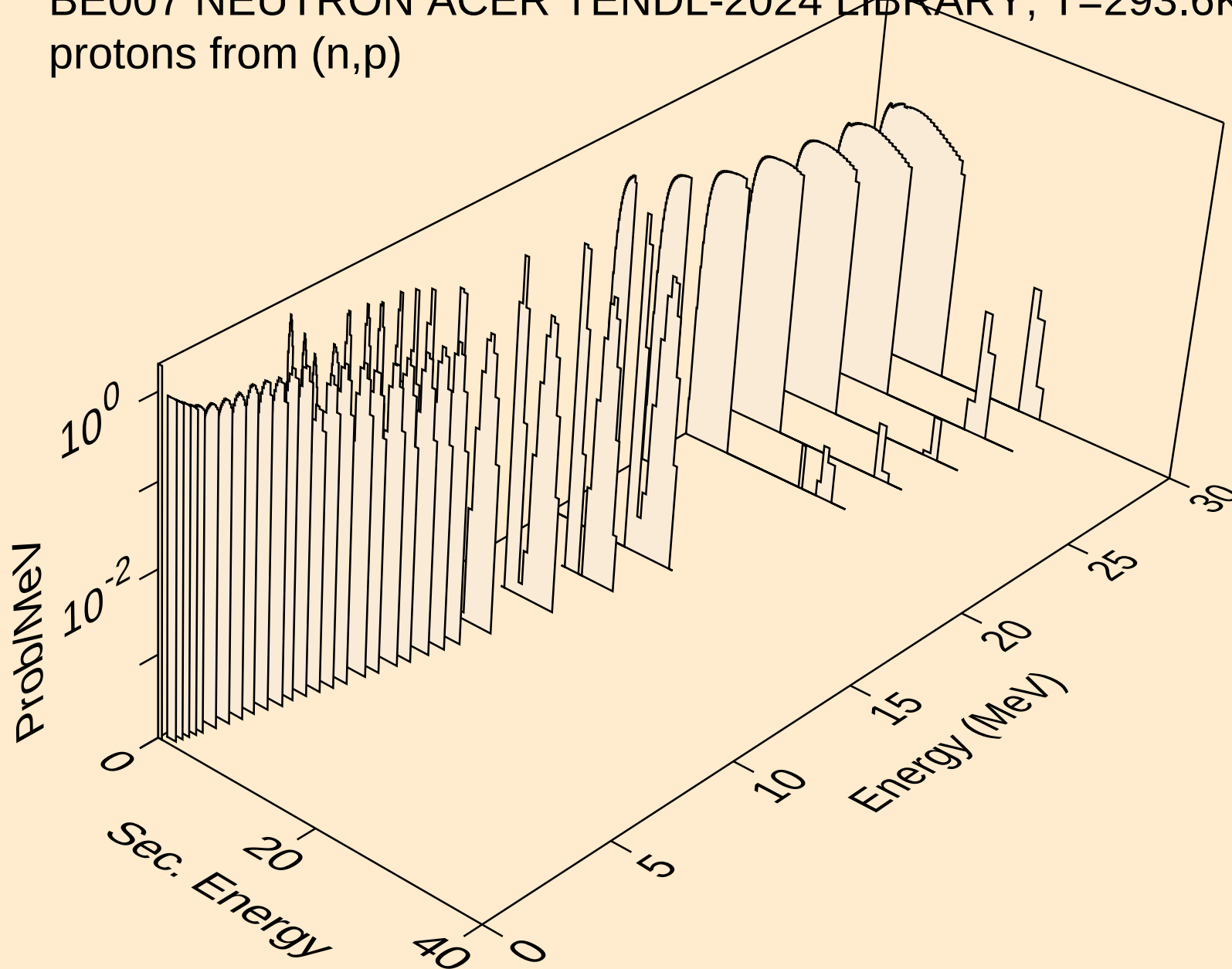
BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



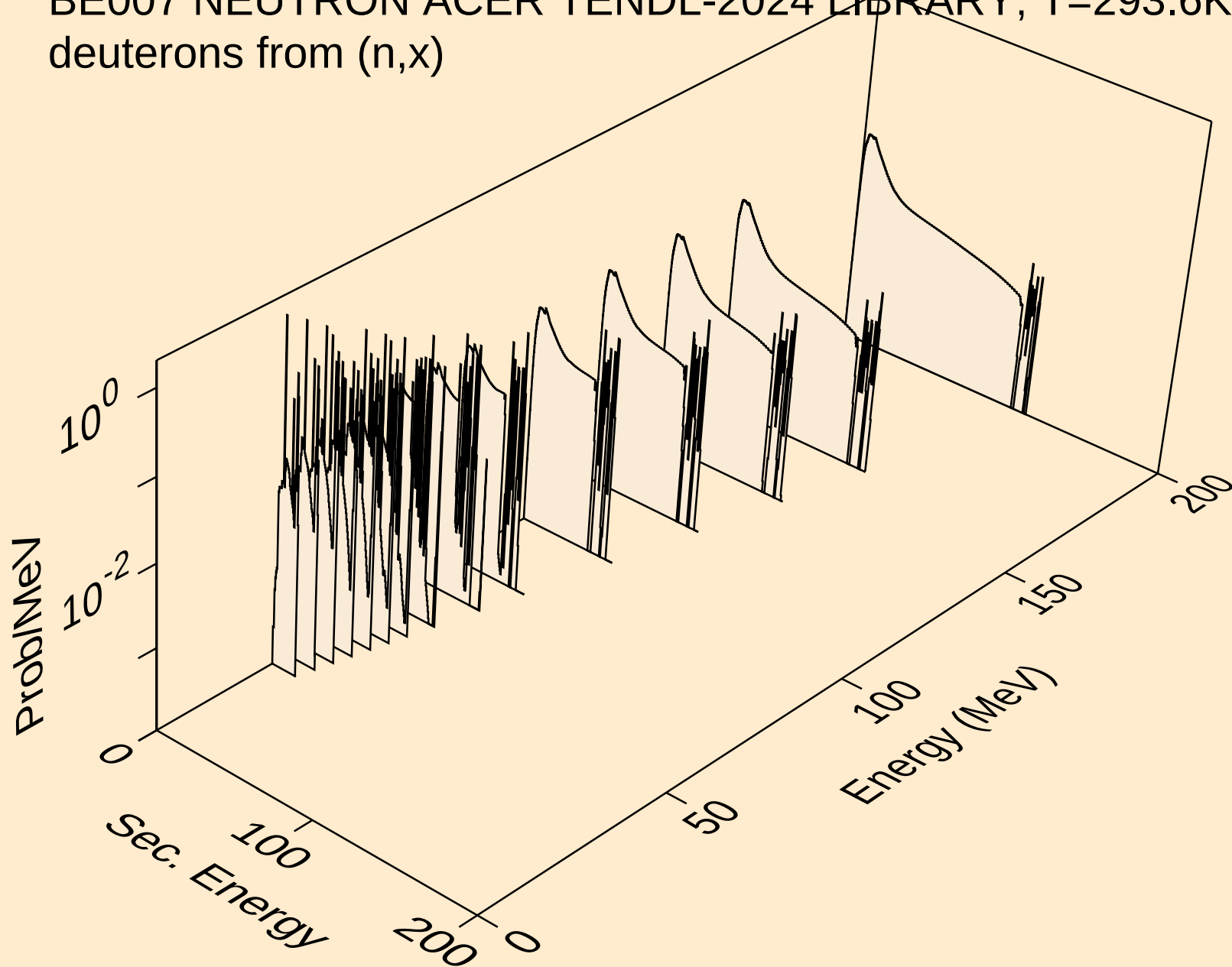
BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



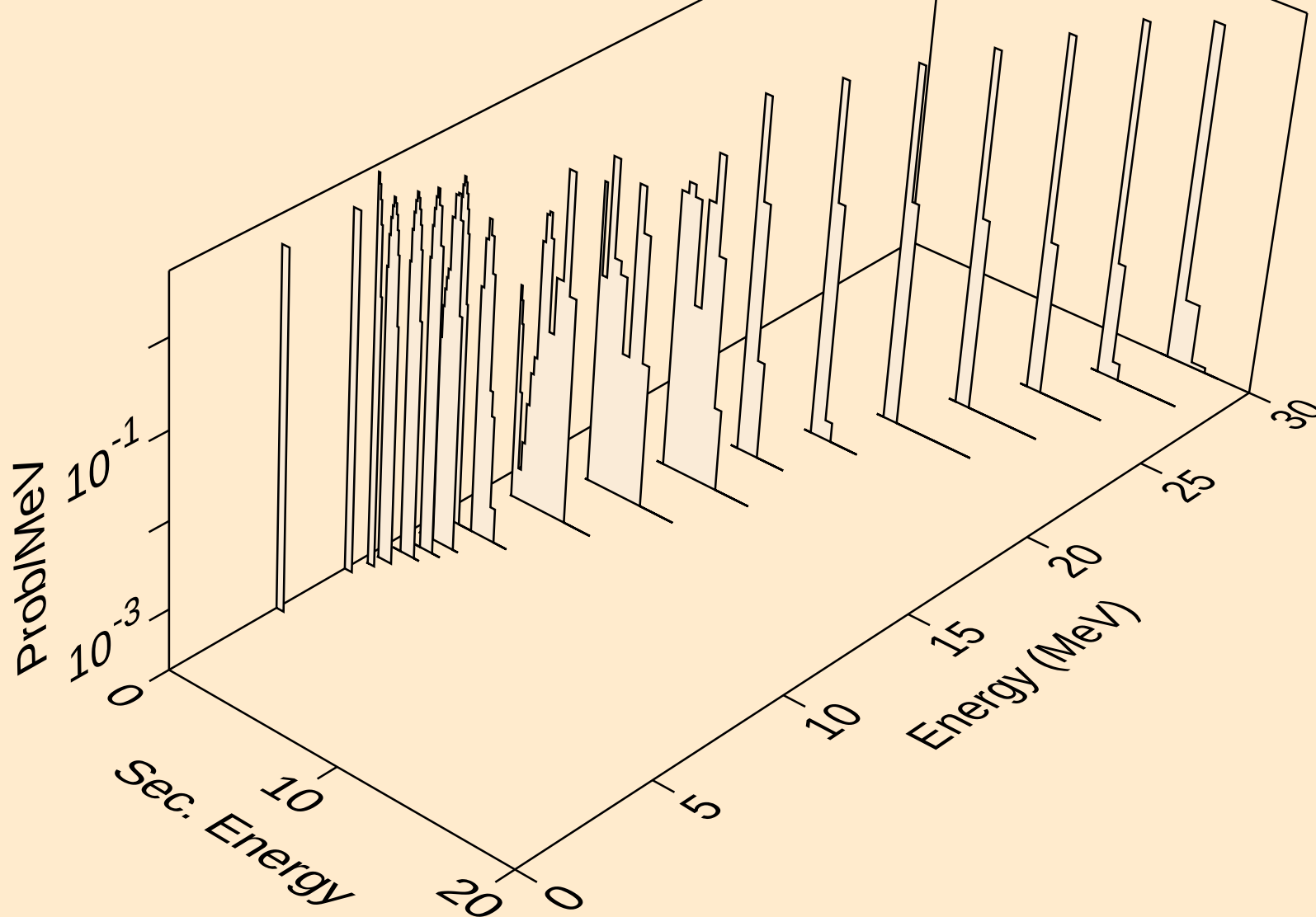
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protons from (n,p)



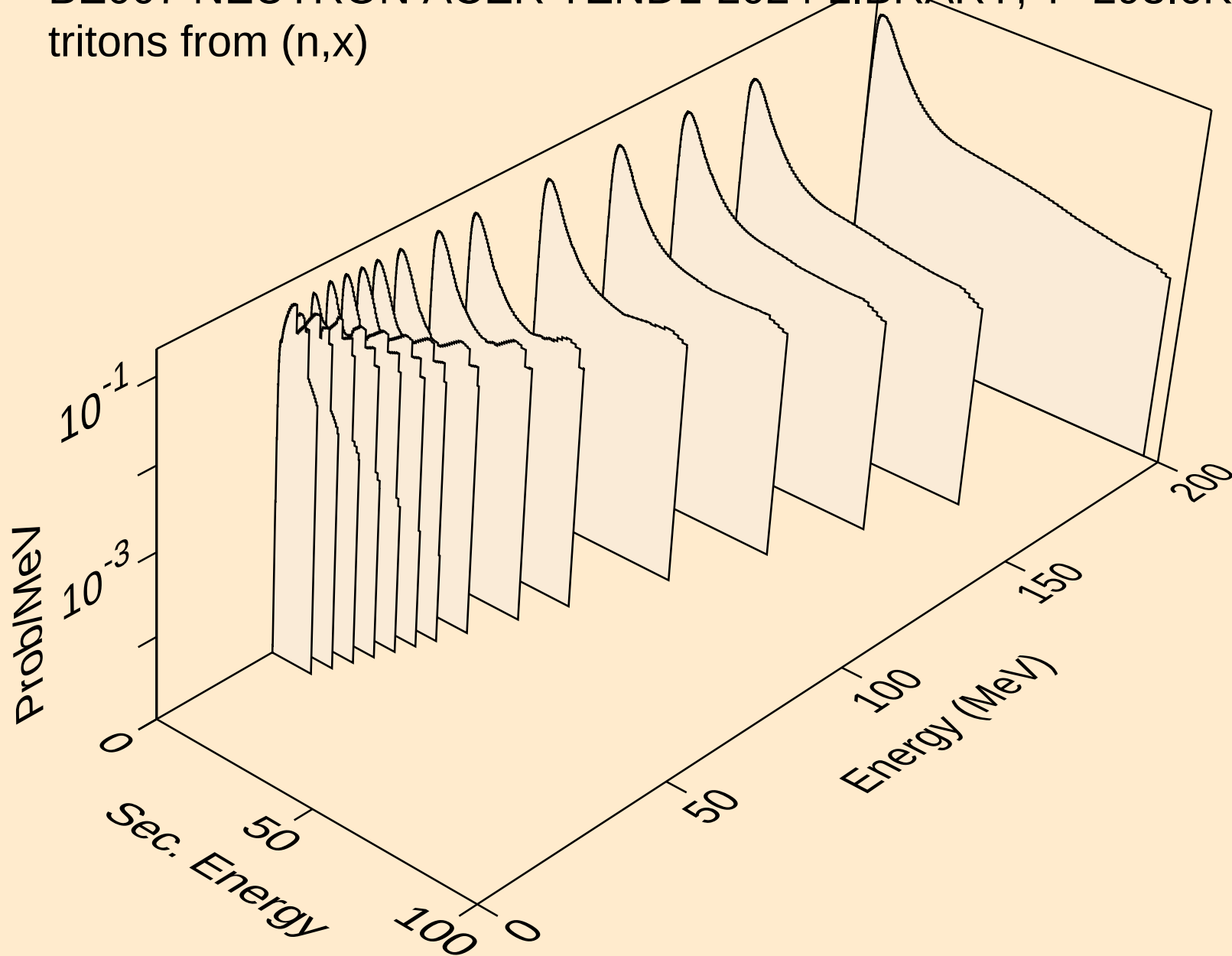
BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



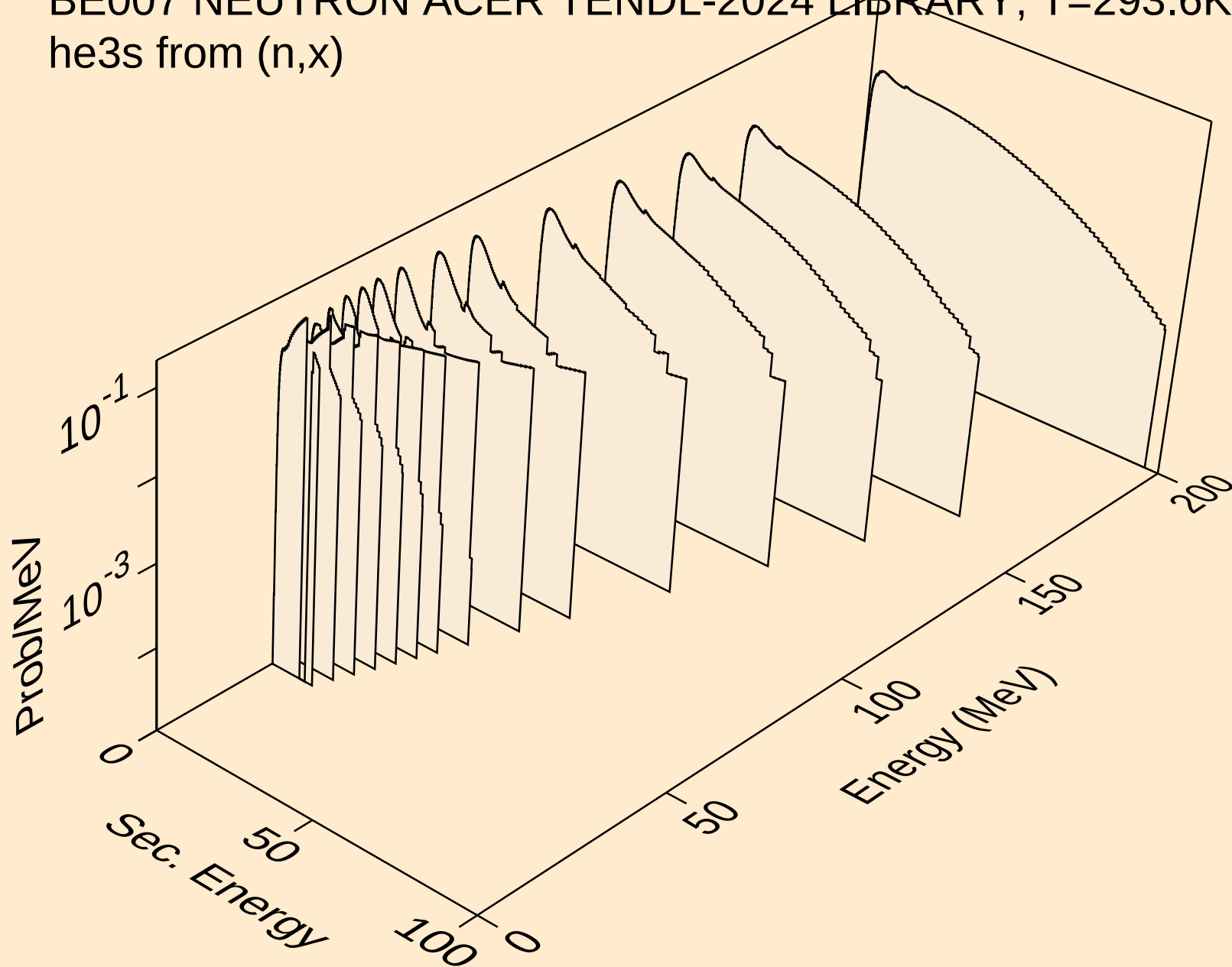
BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



BE007 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)

