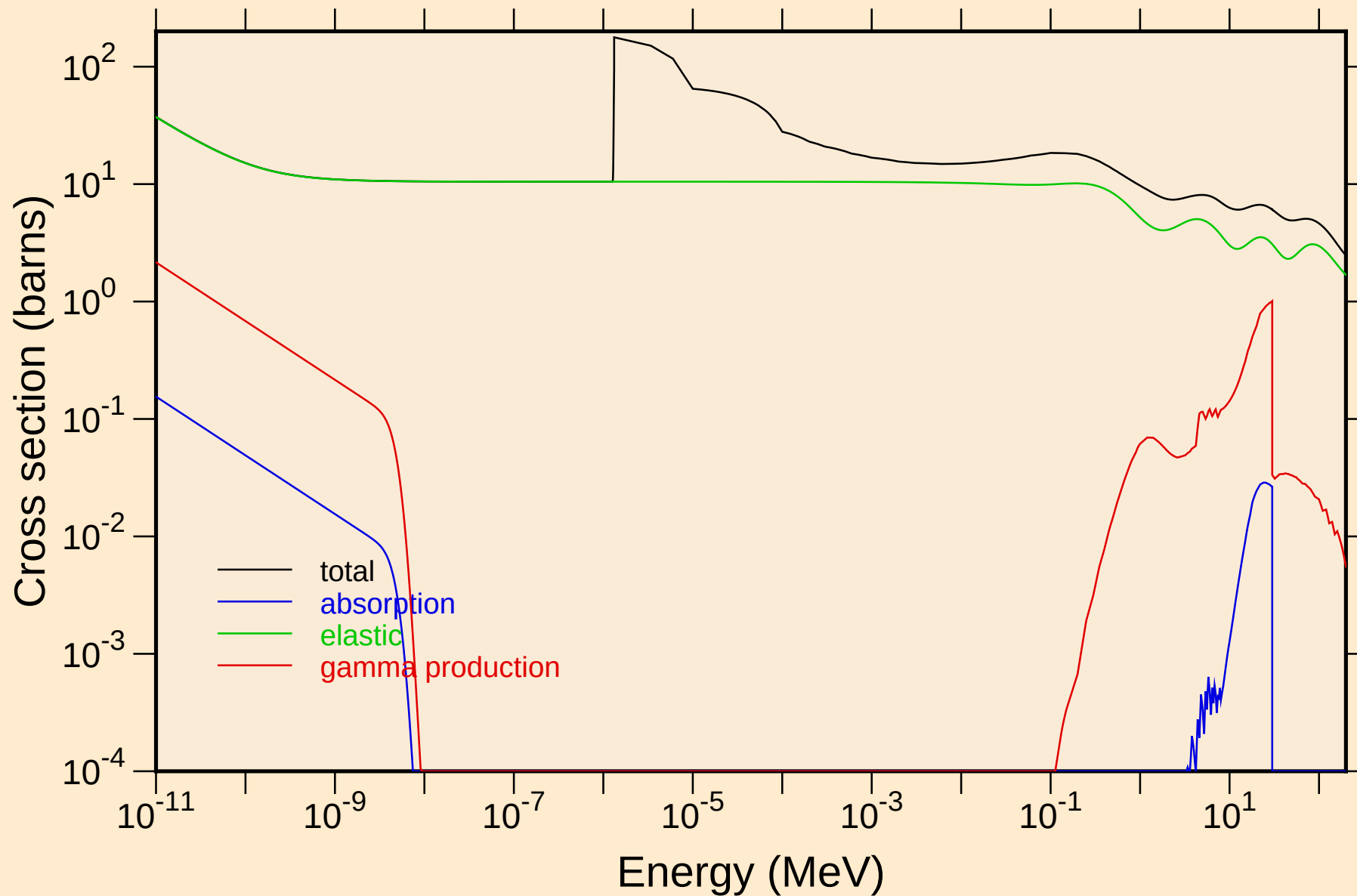
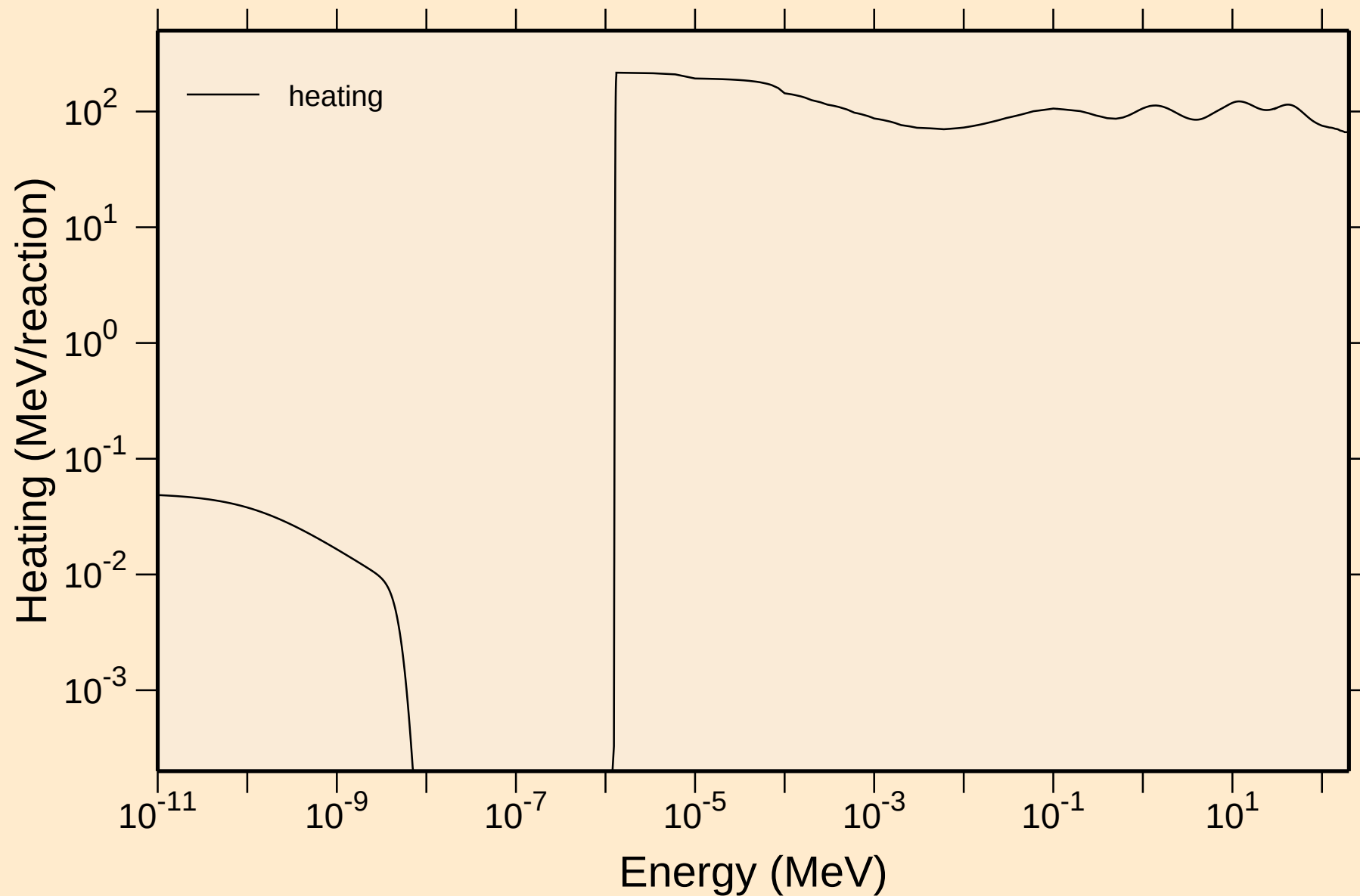


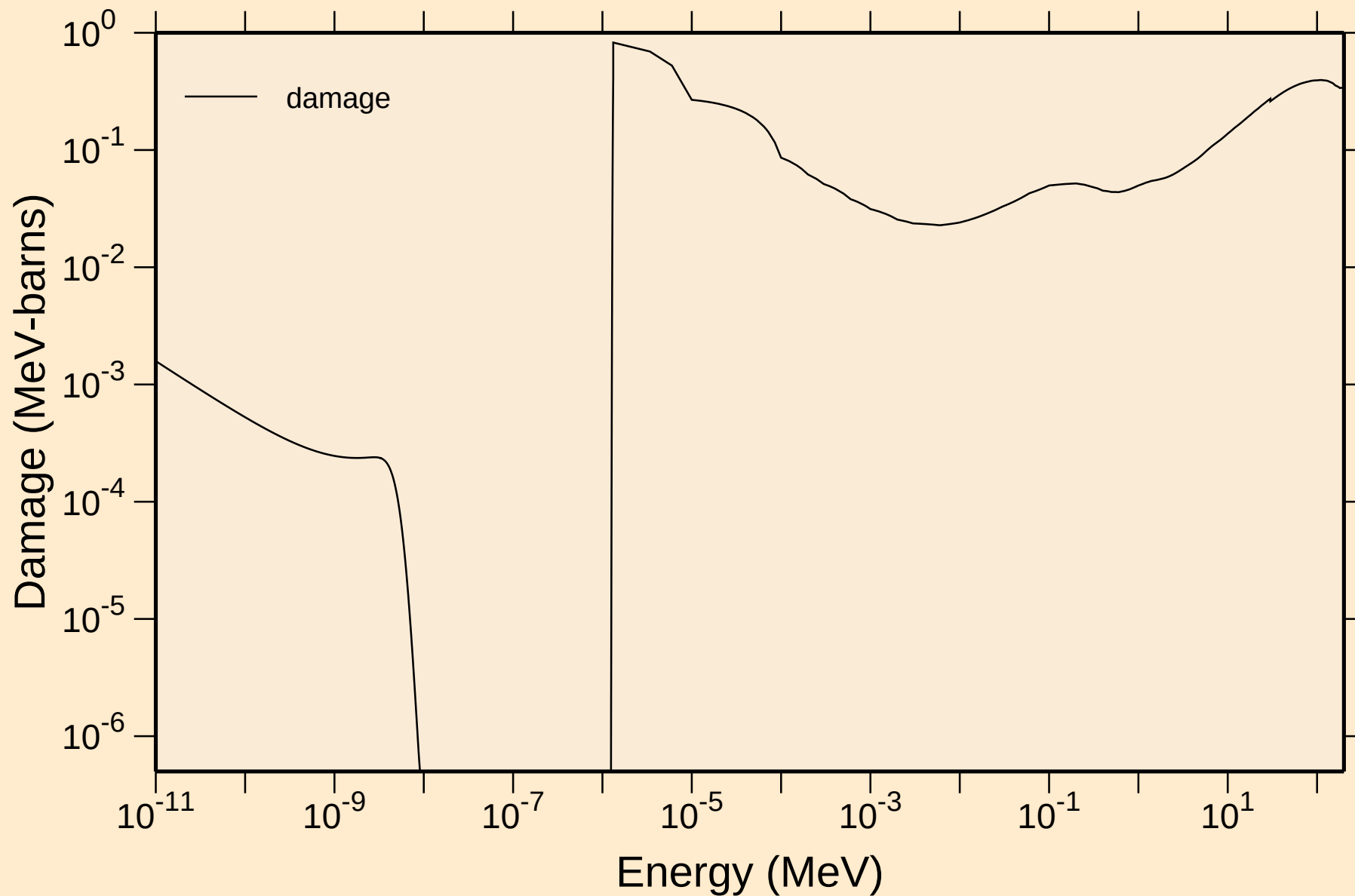
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



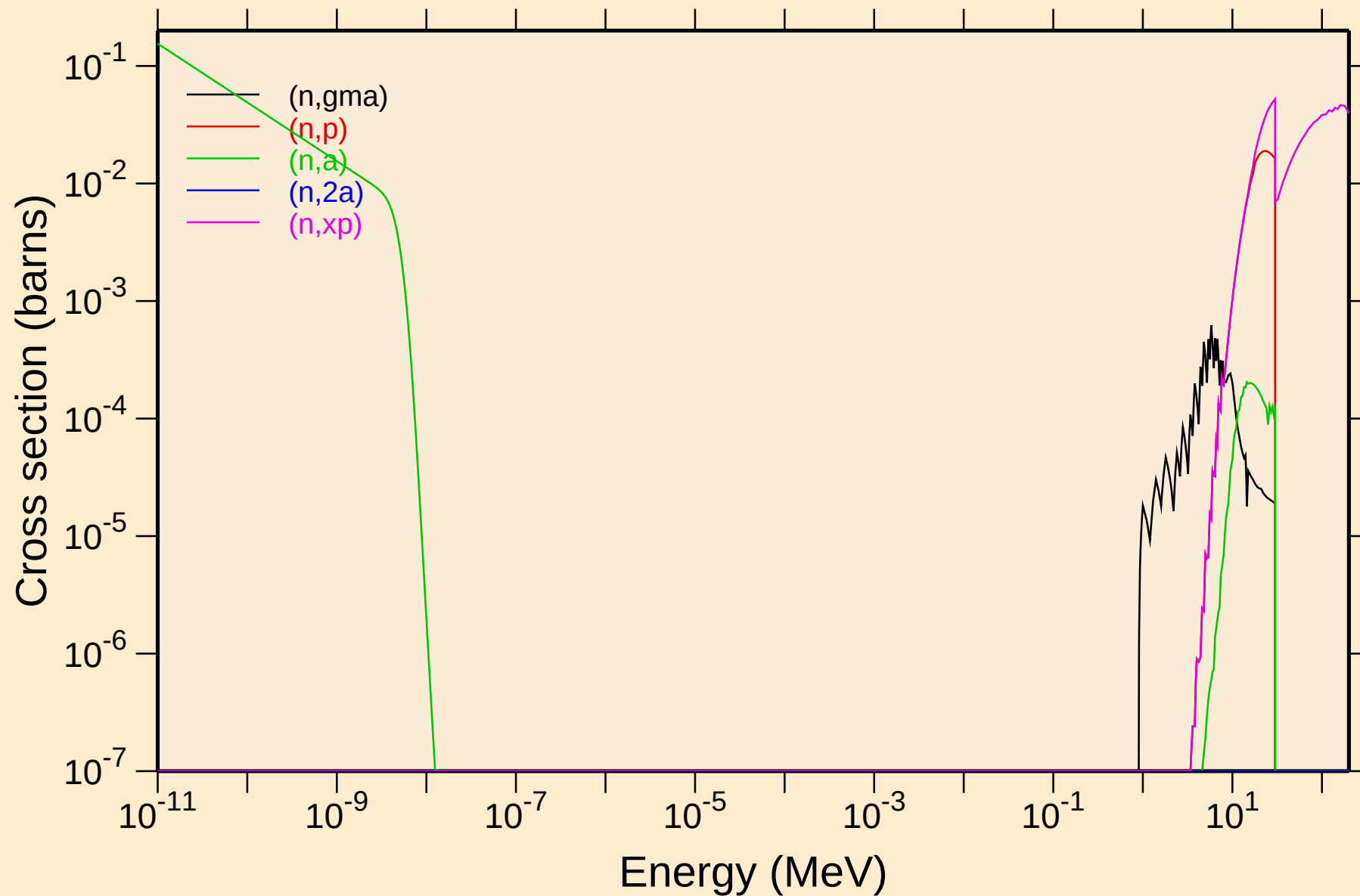
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating



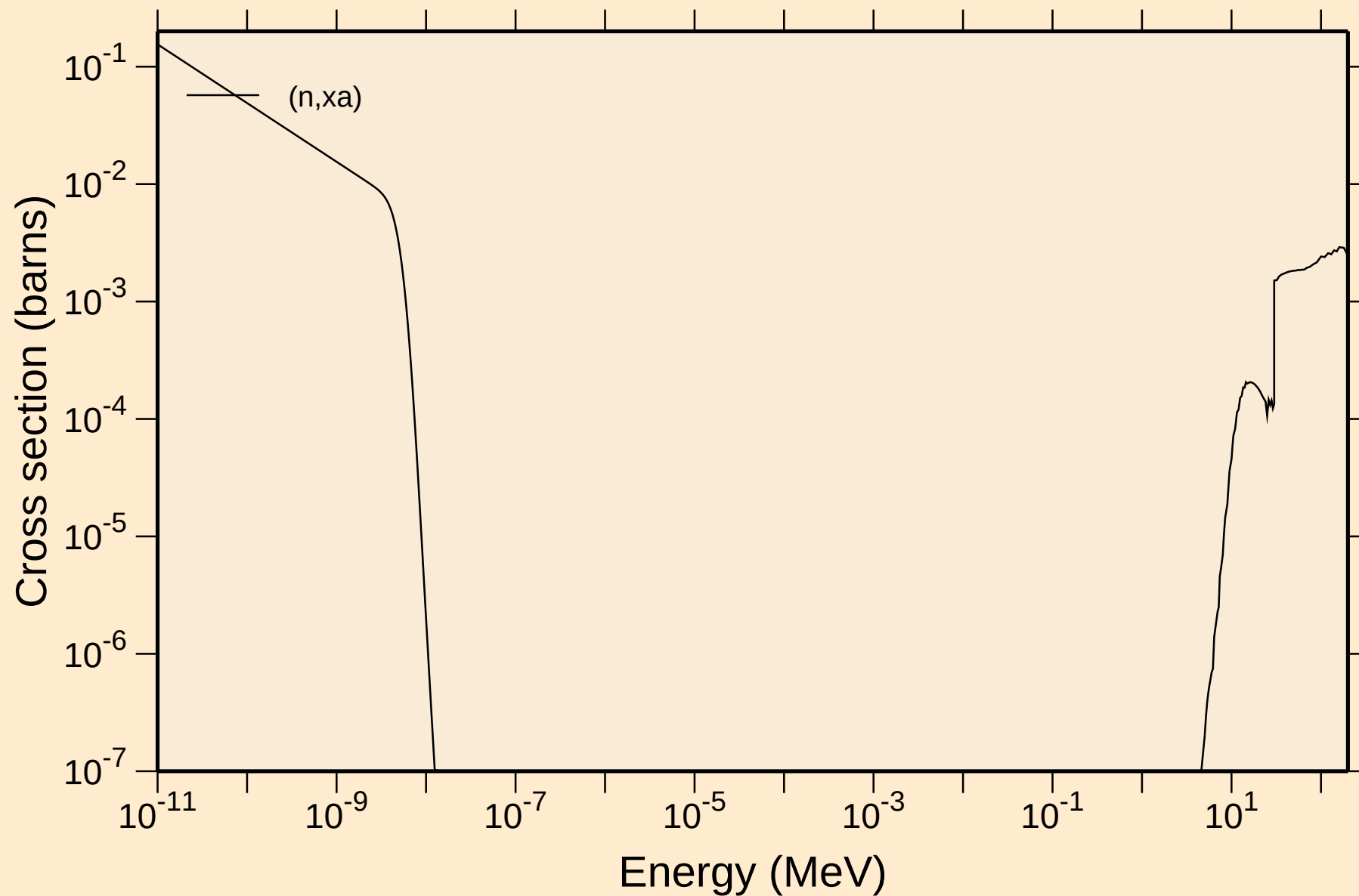
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

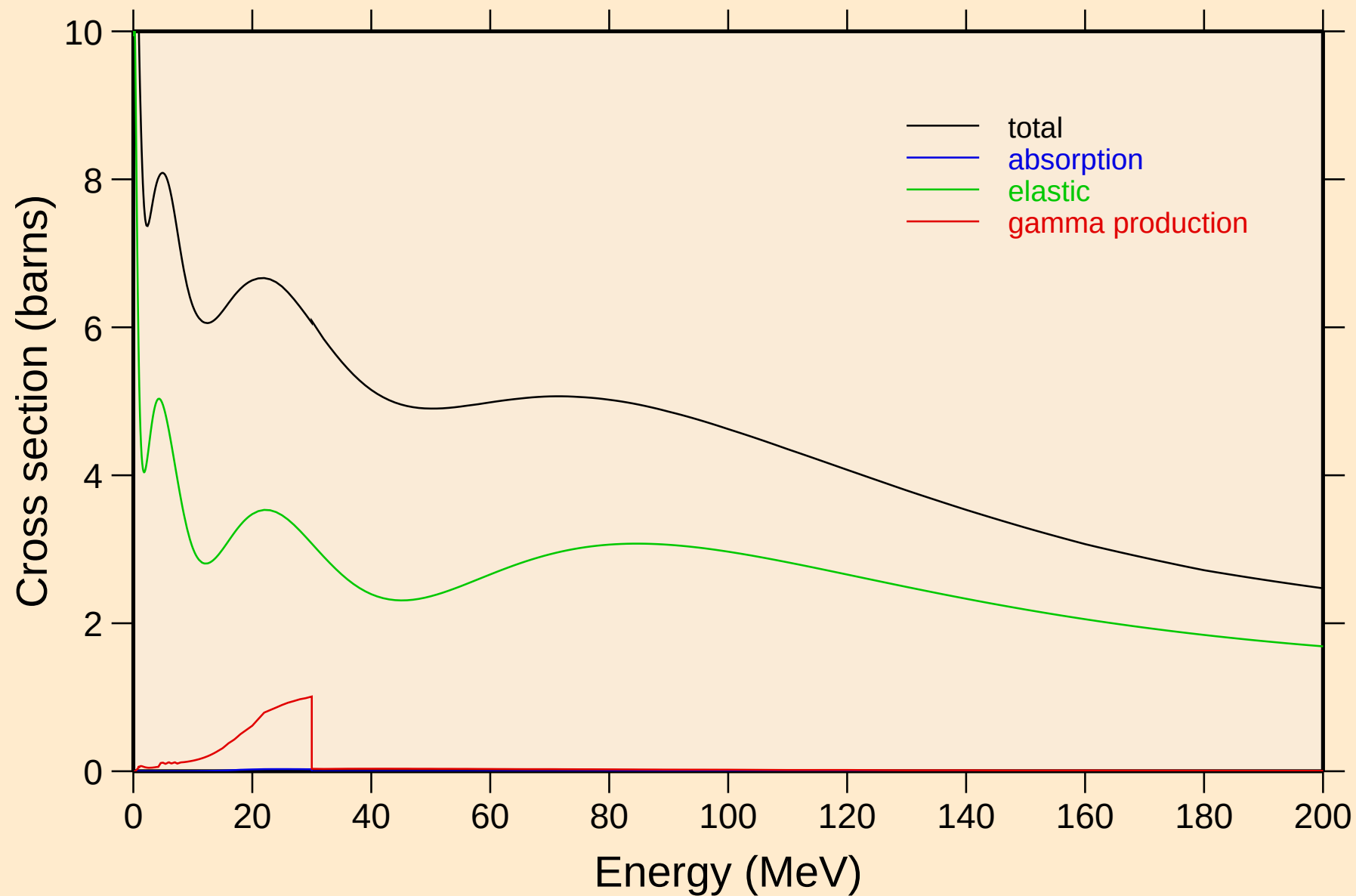


MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

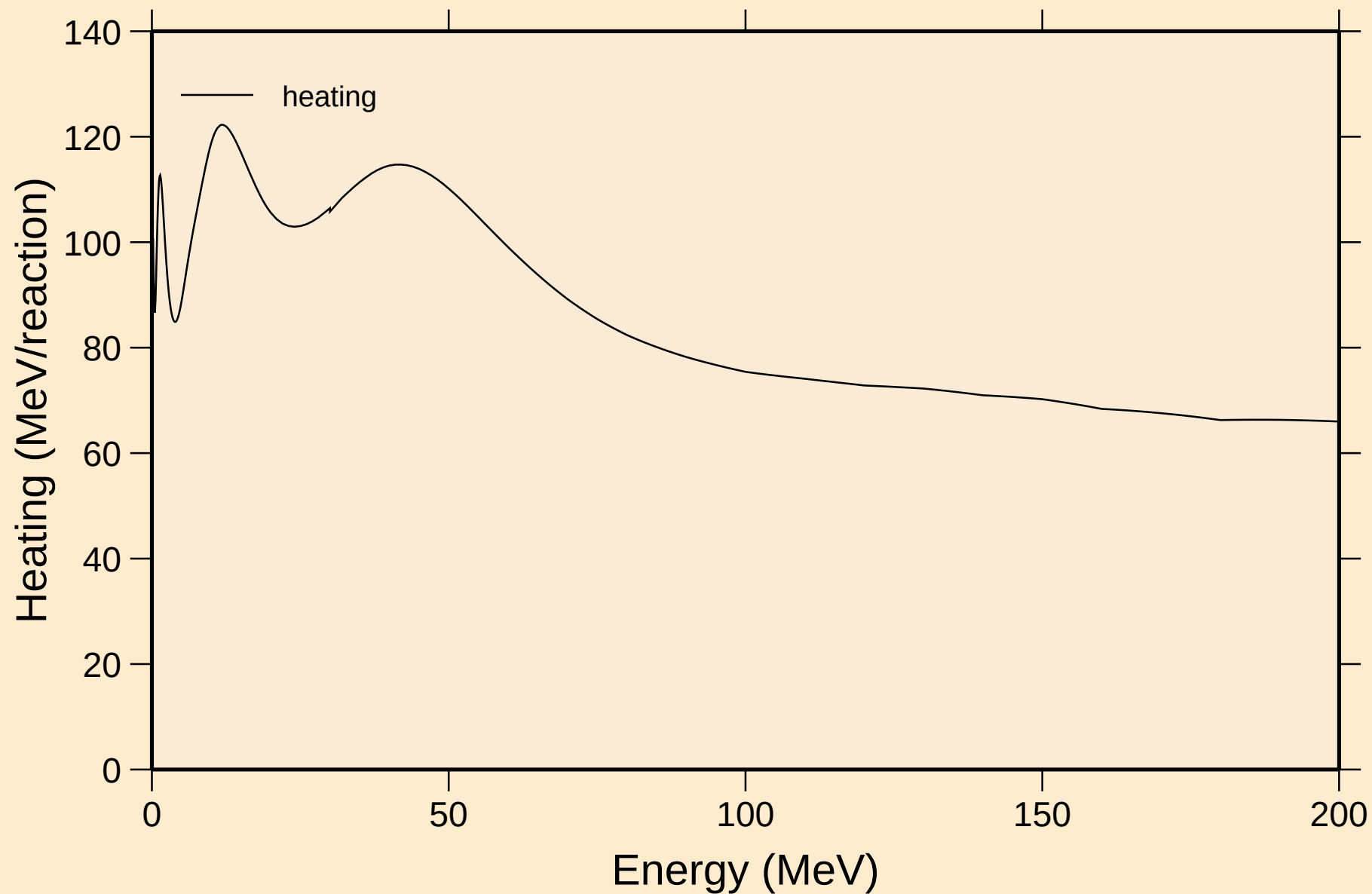


MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

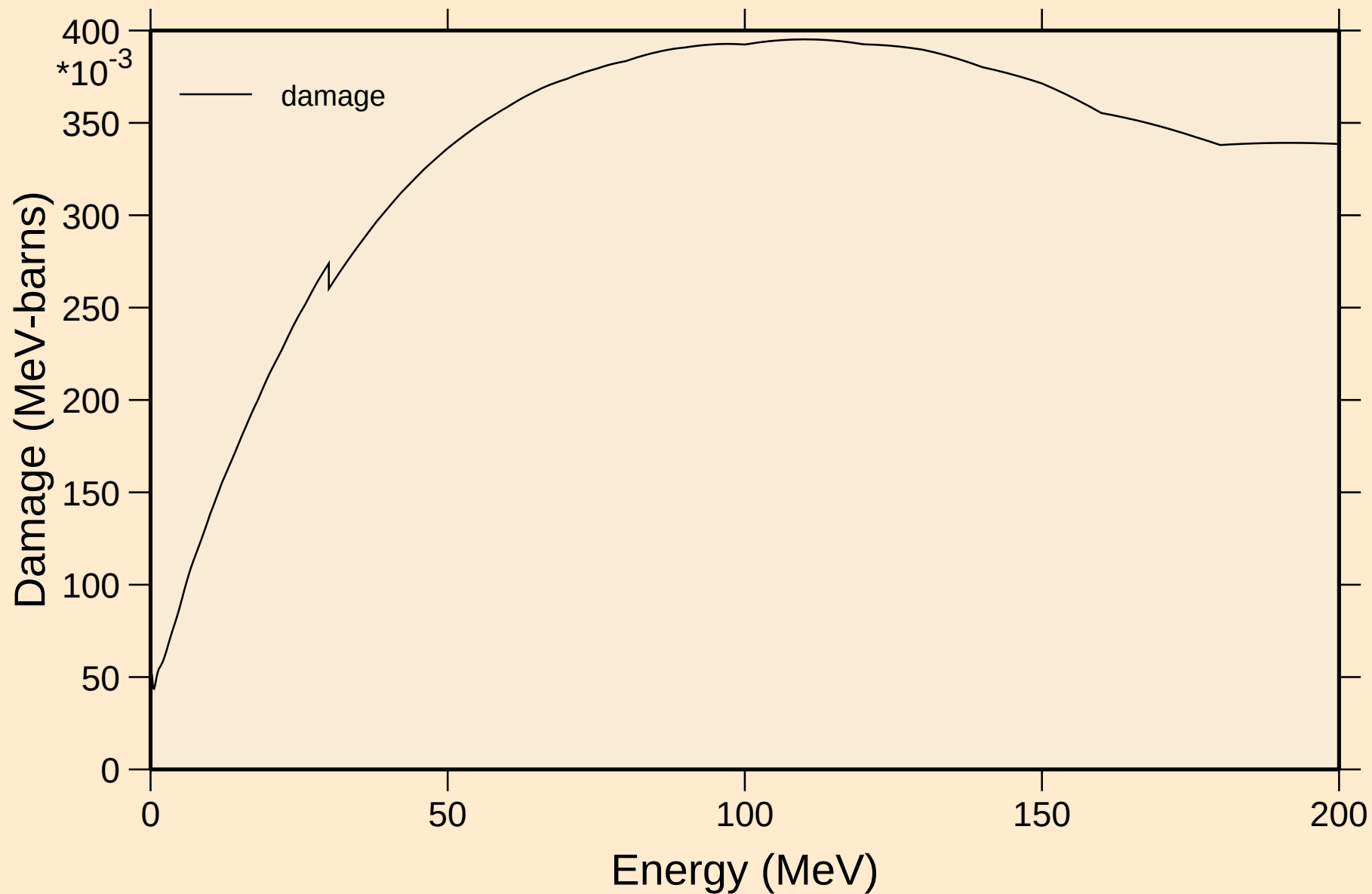
Principal cross sections



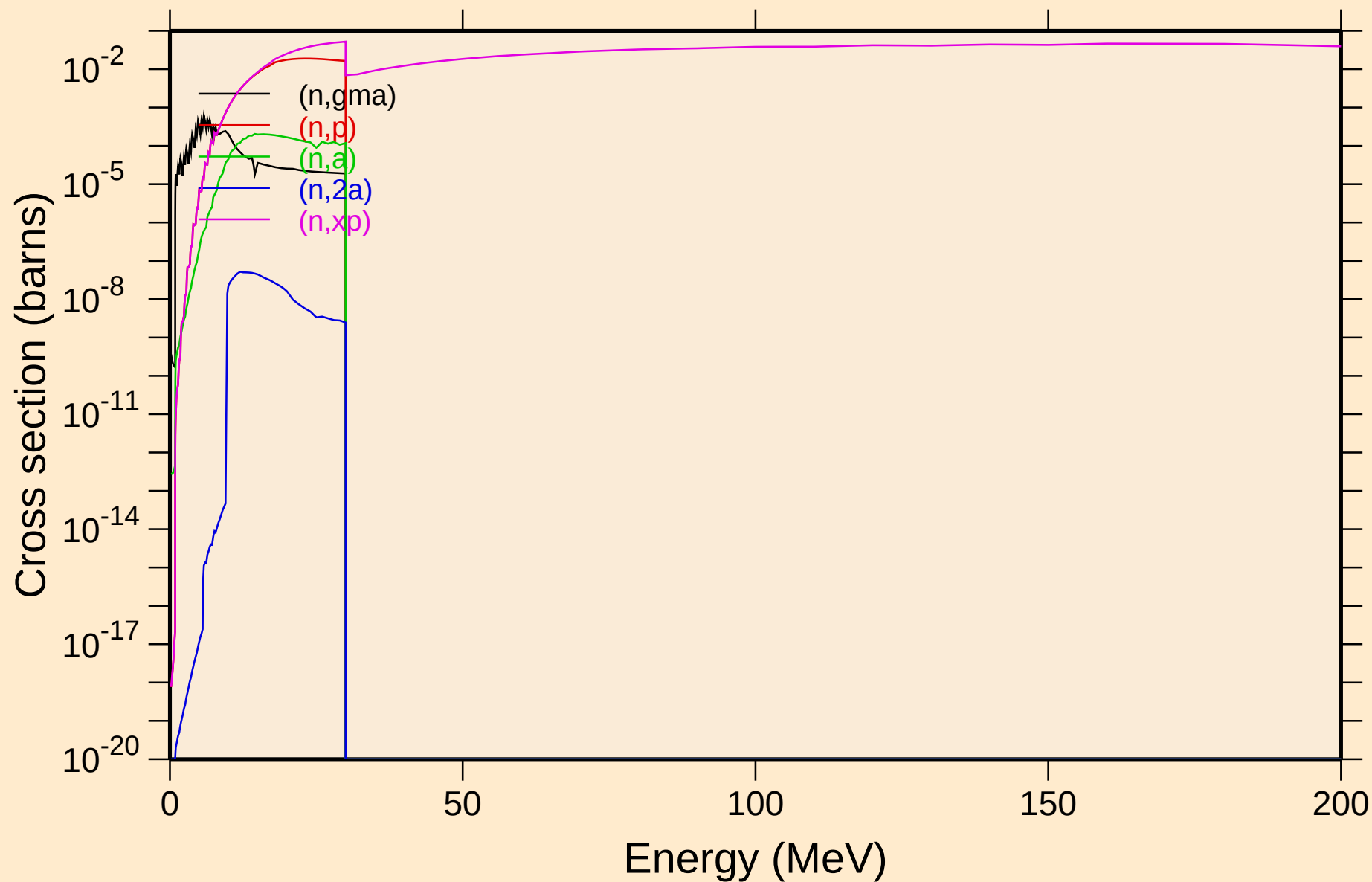
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating



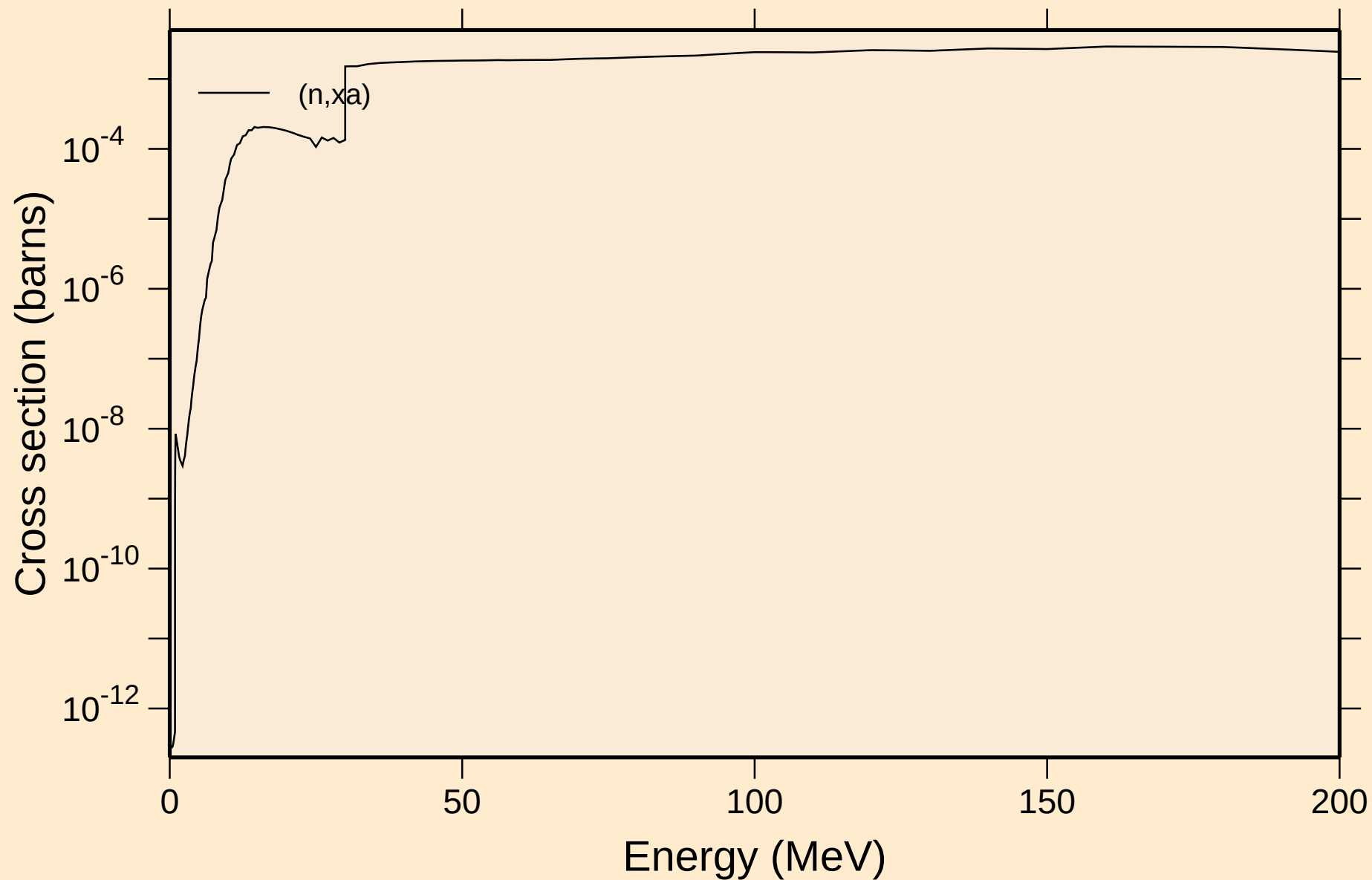
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



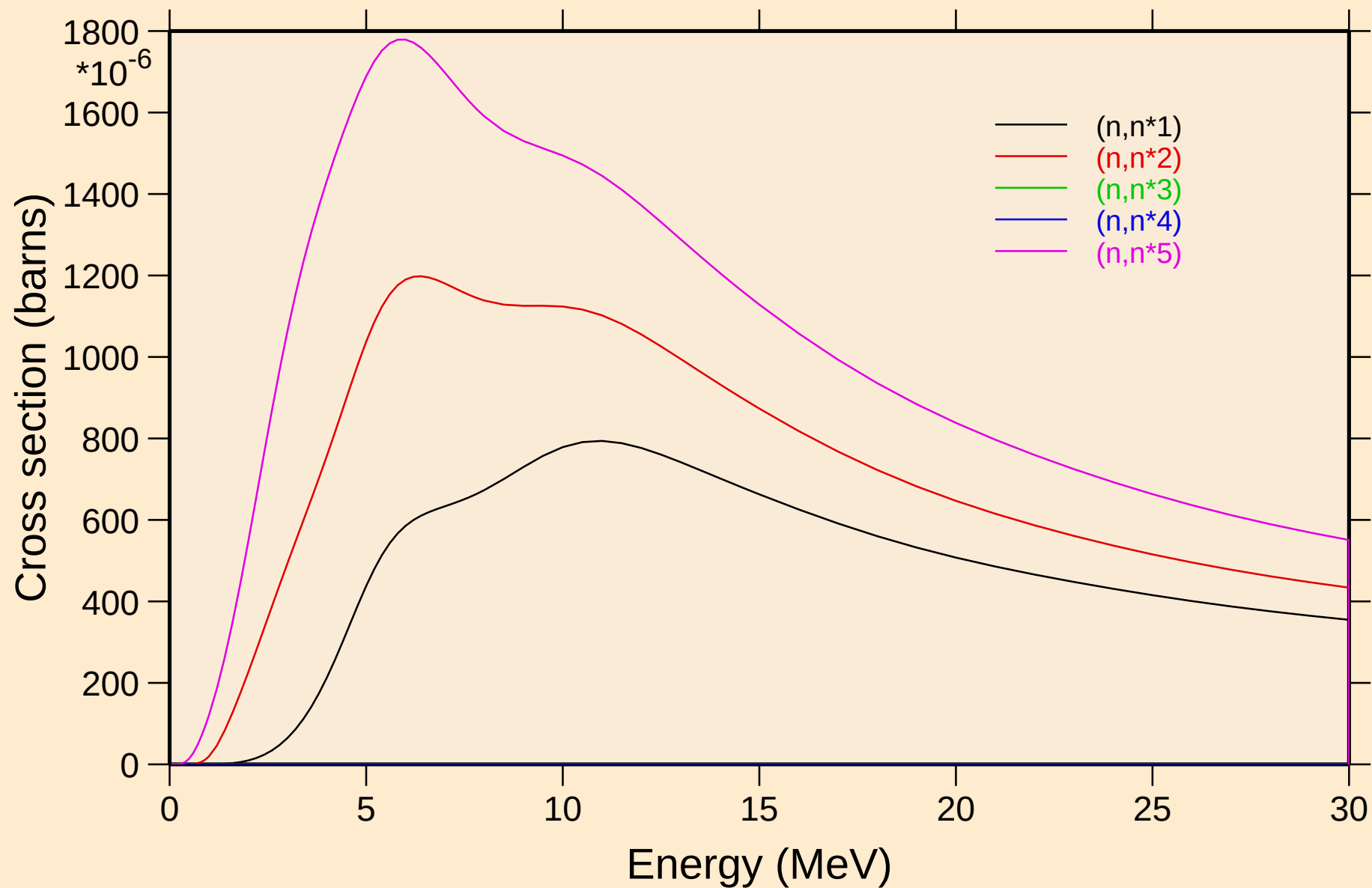
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



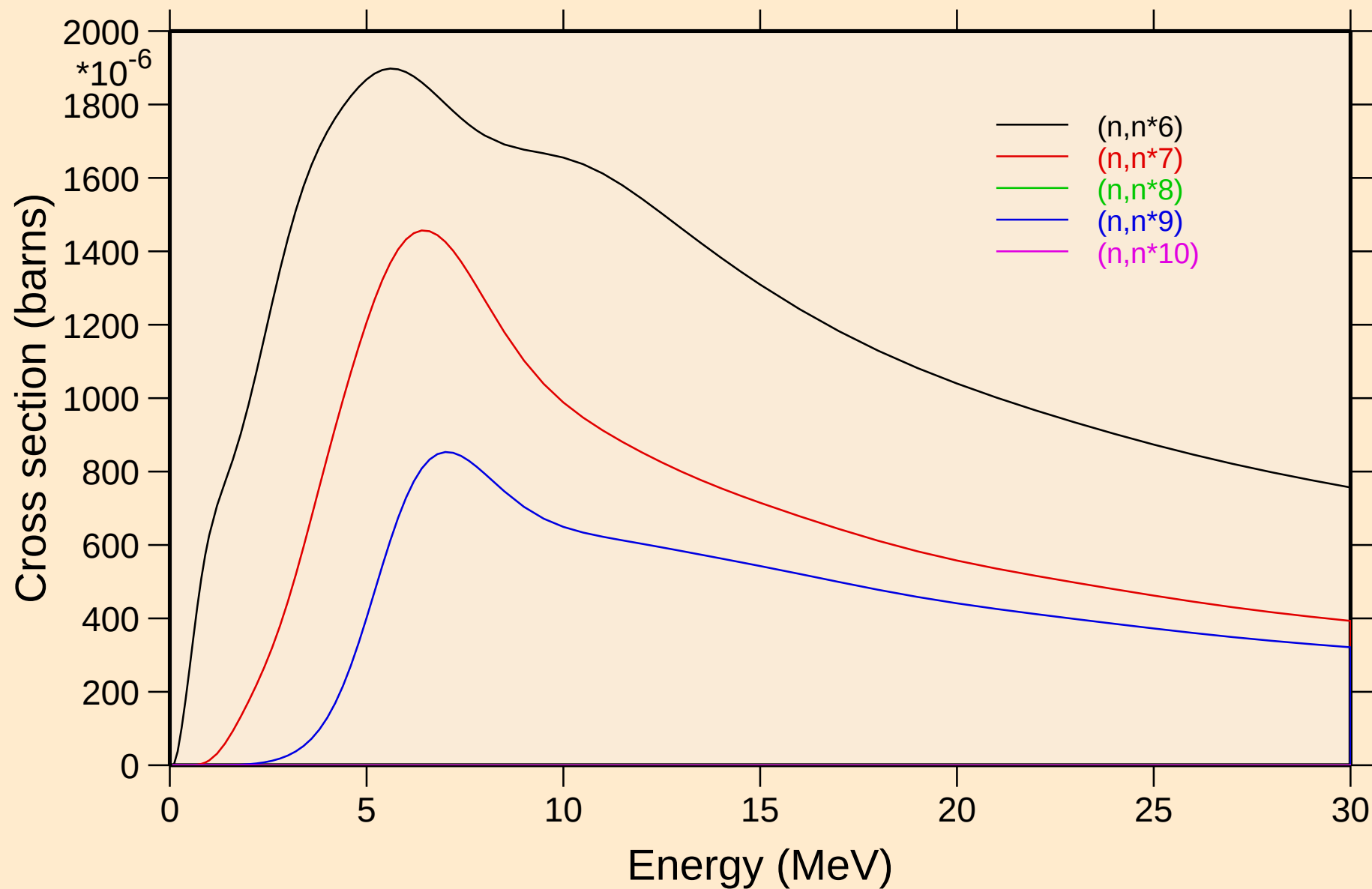
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



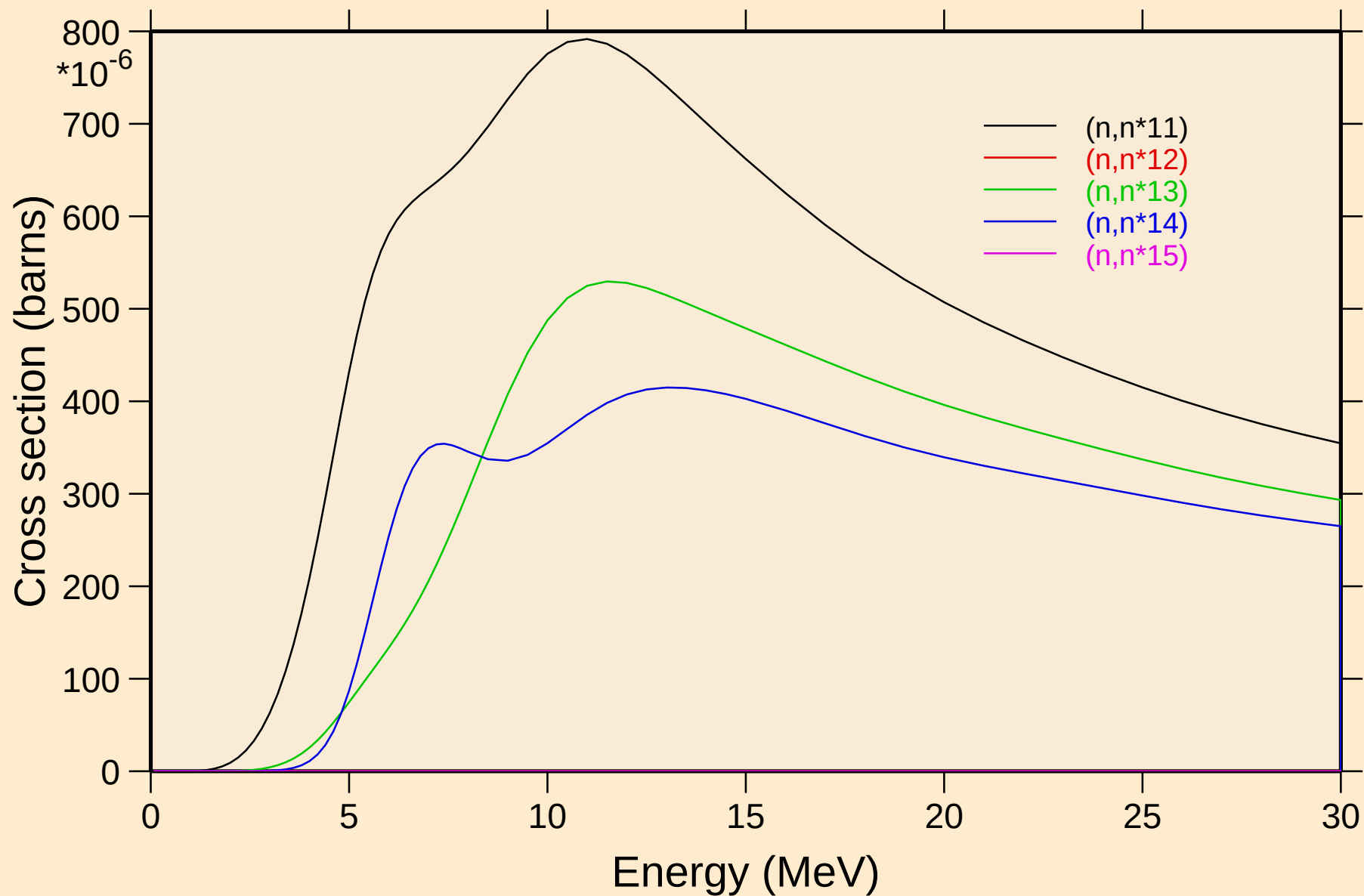
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



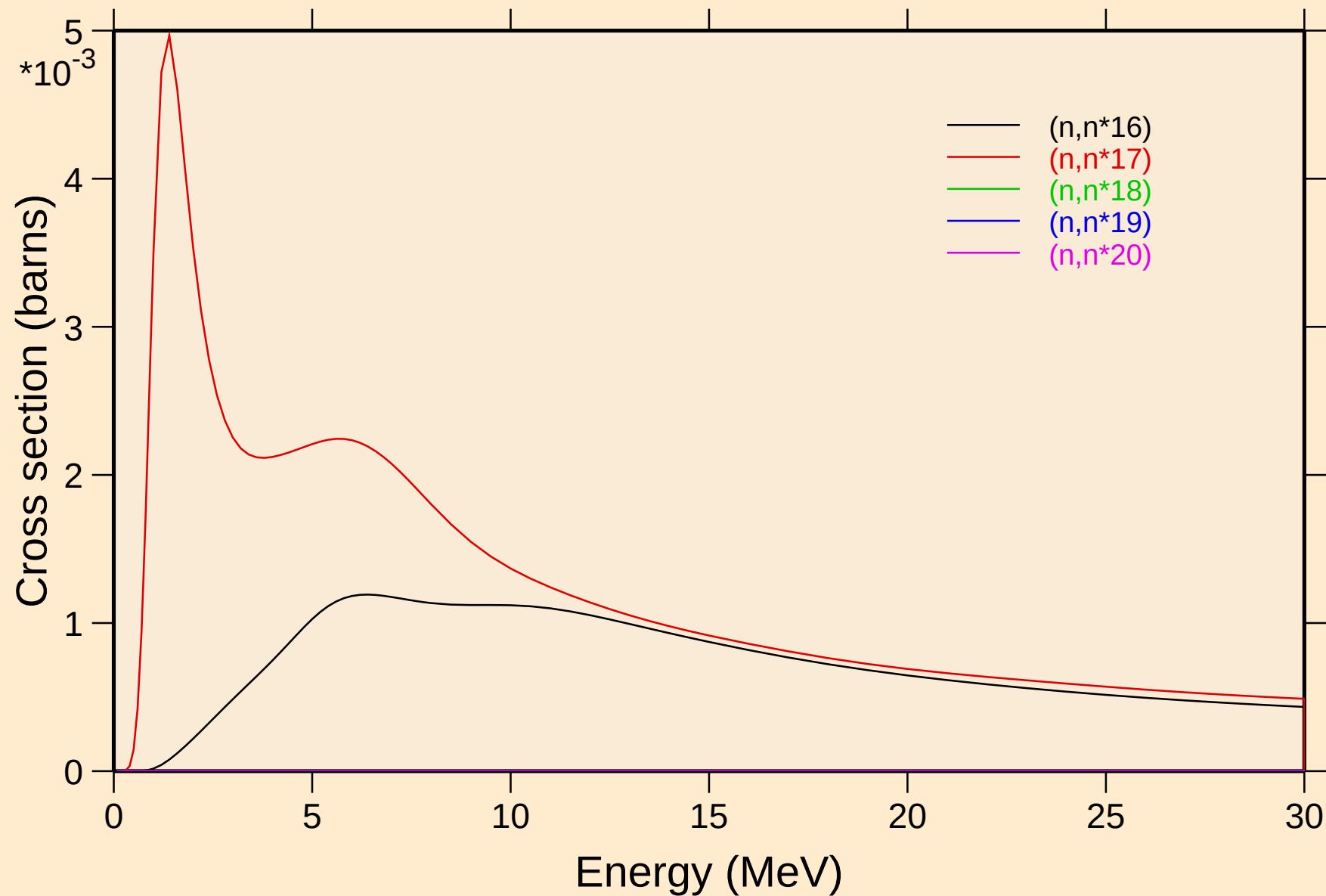
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



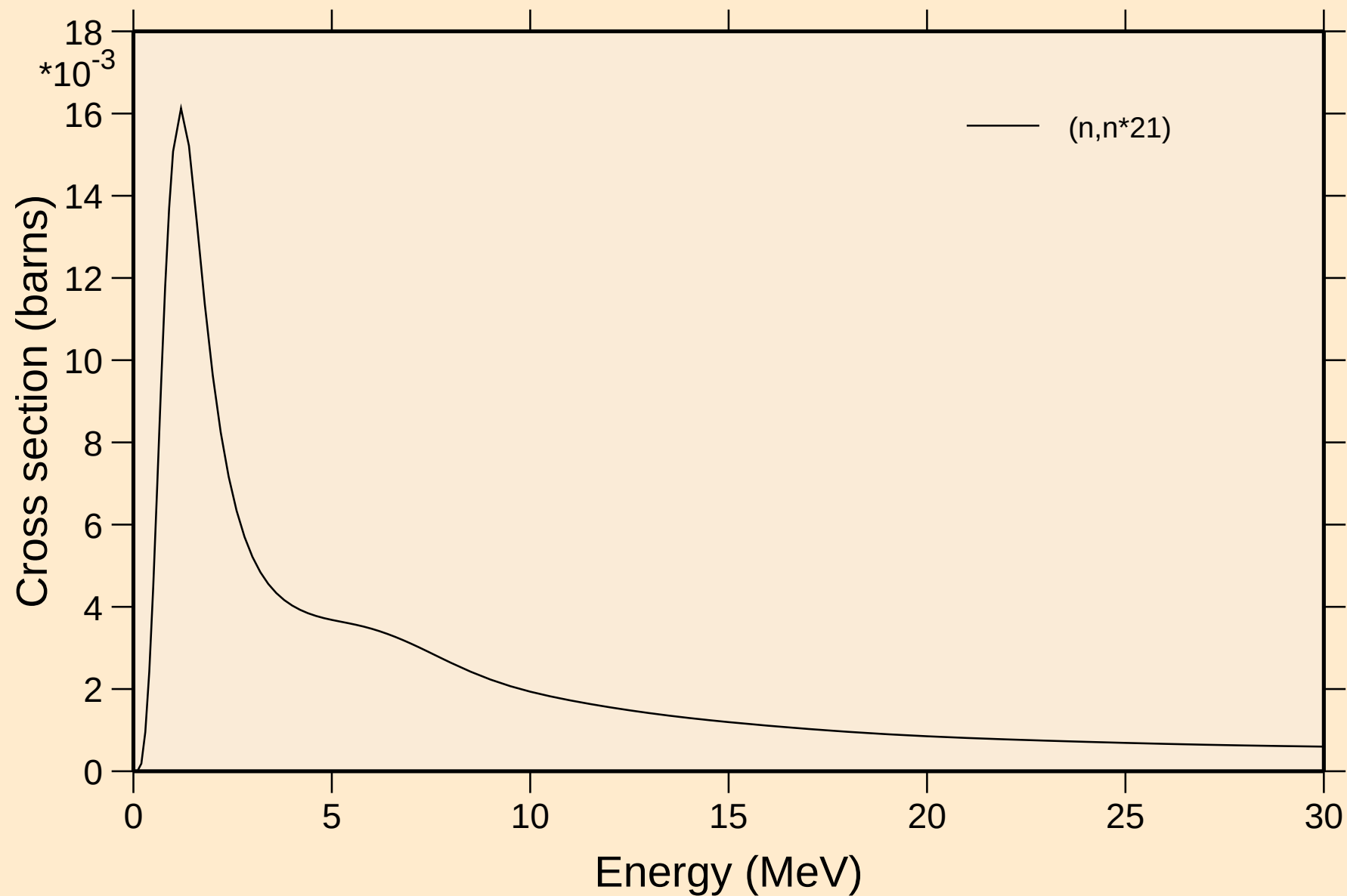
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



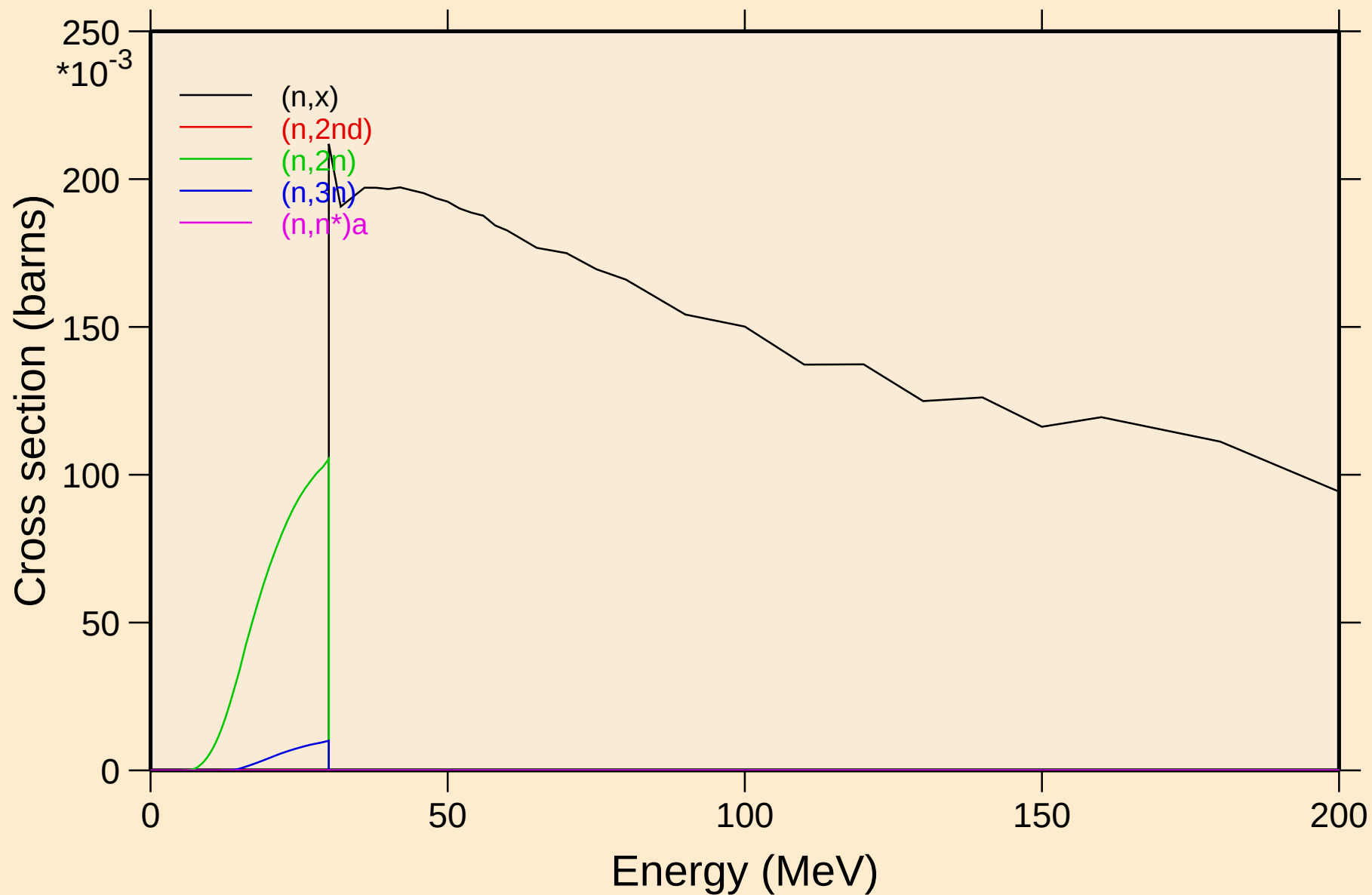
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



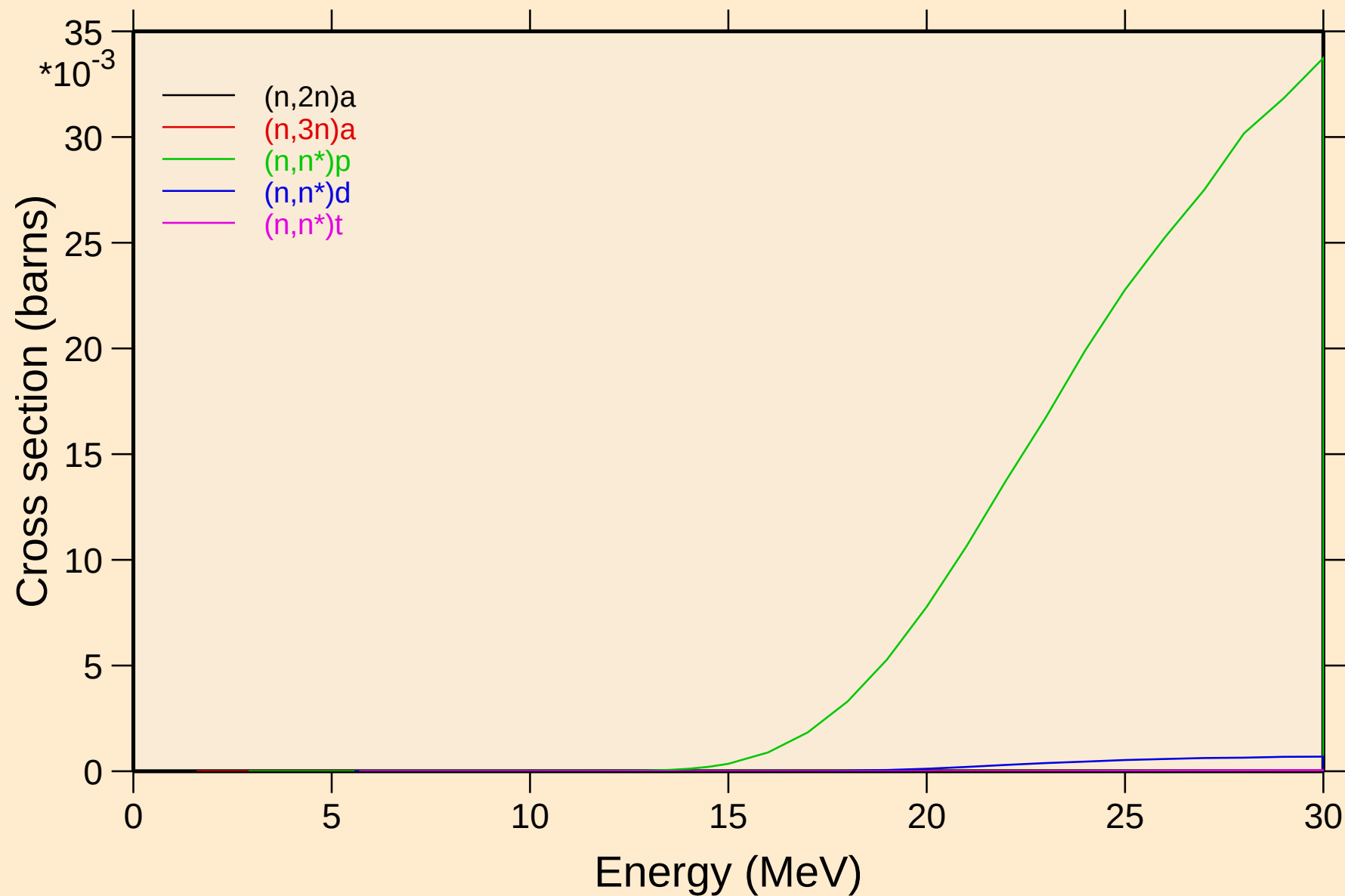
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



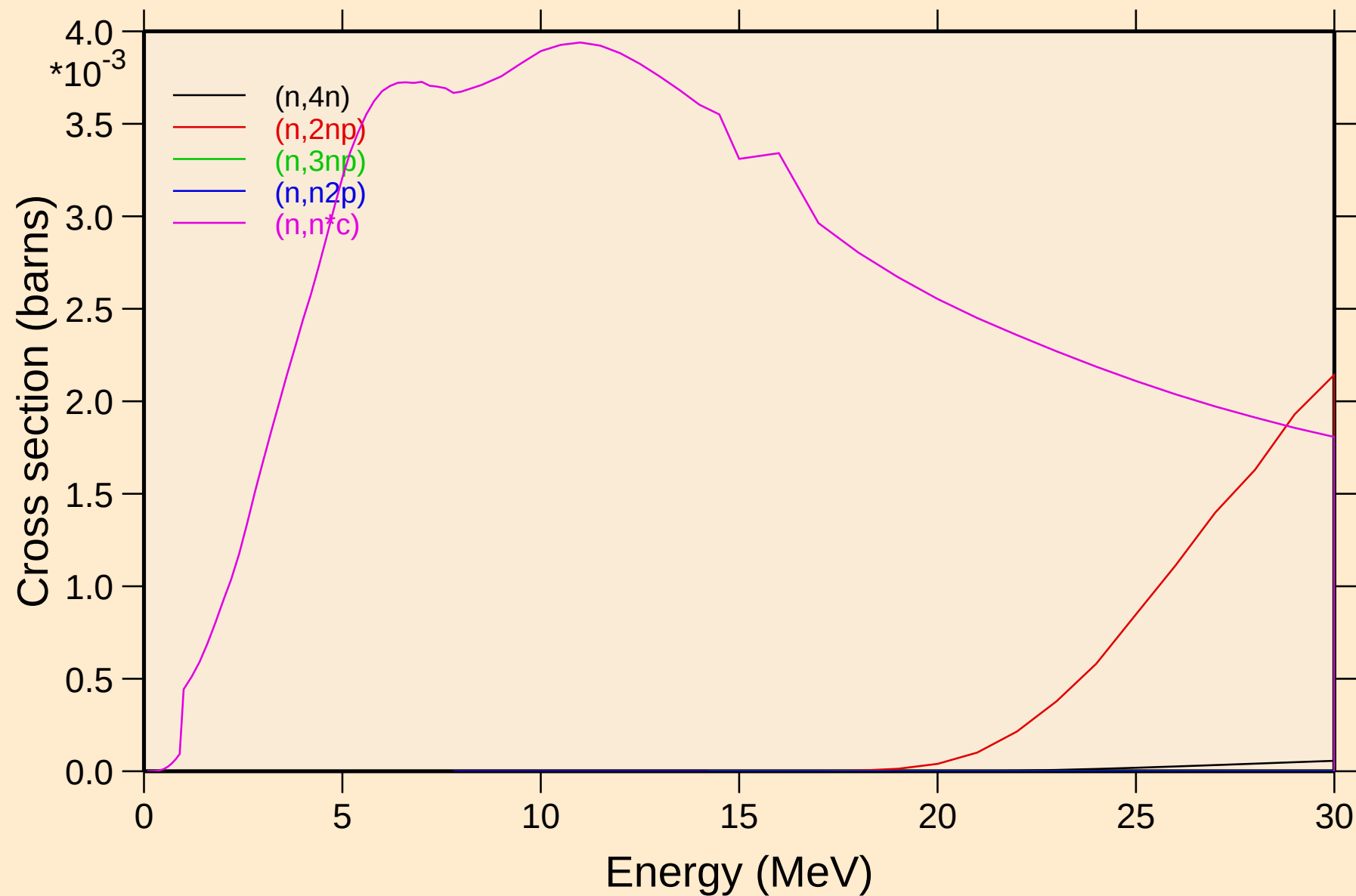
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



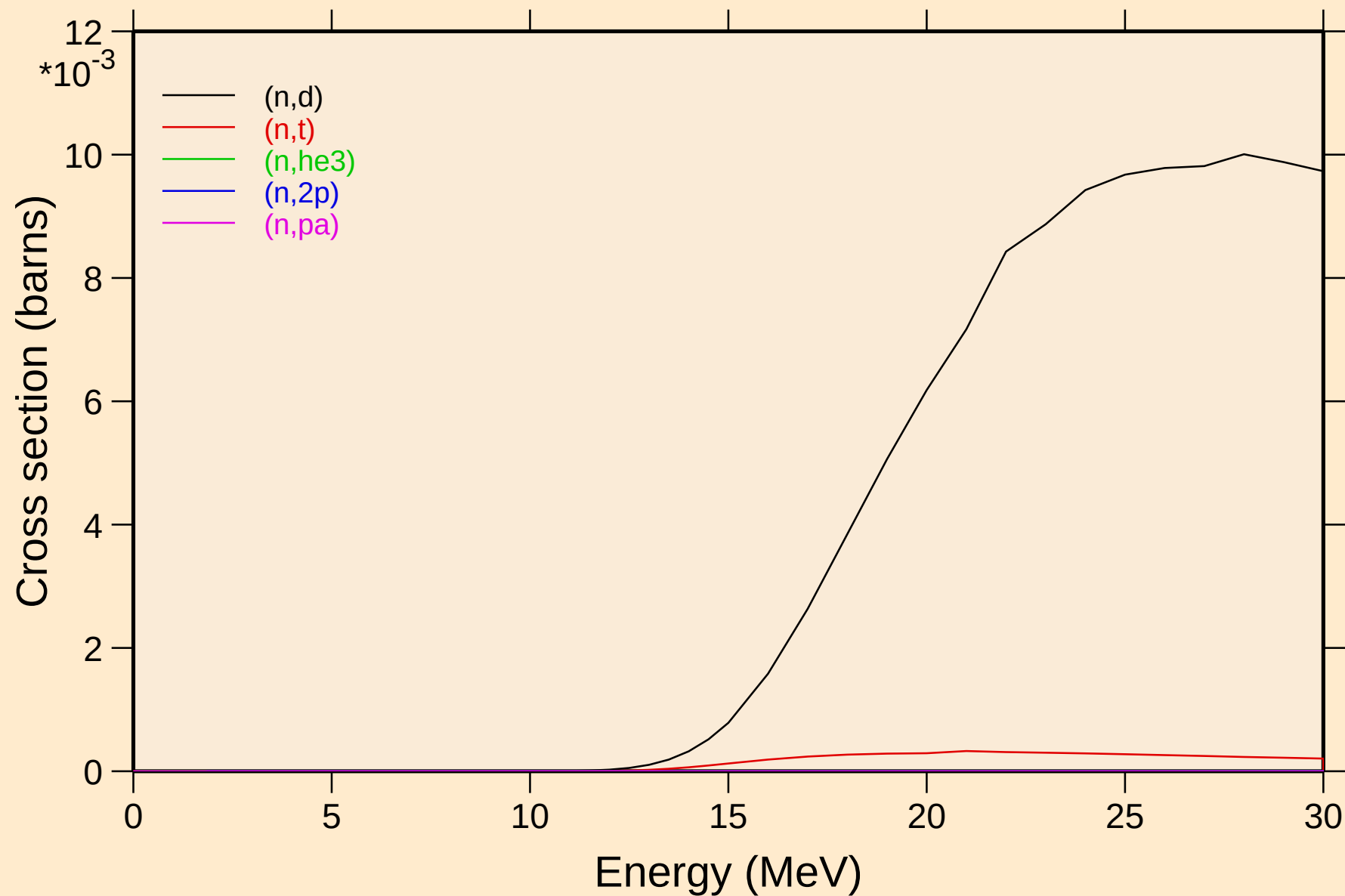
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



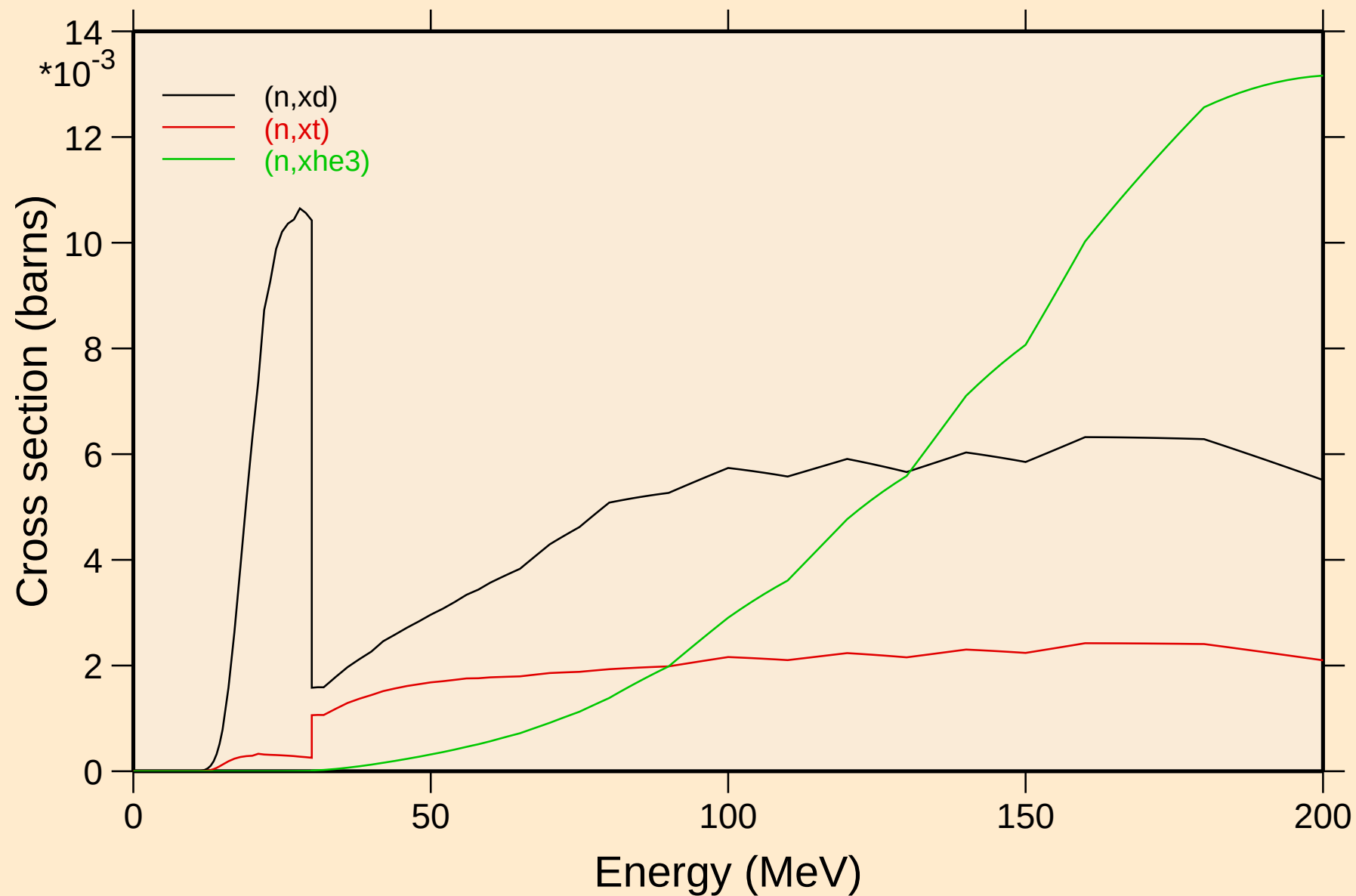
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



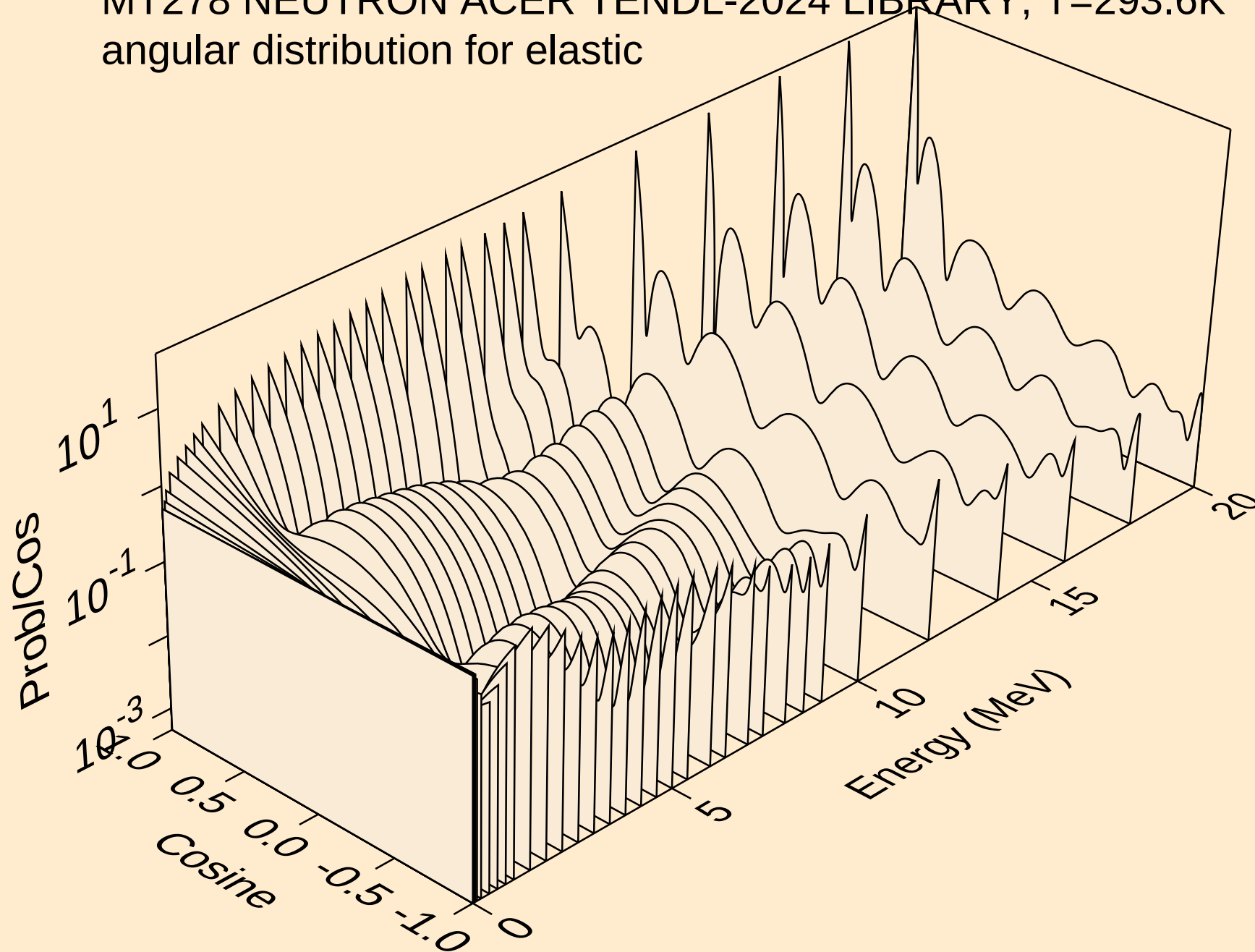
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



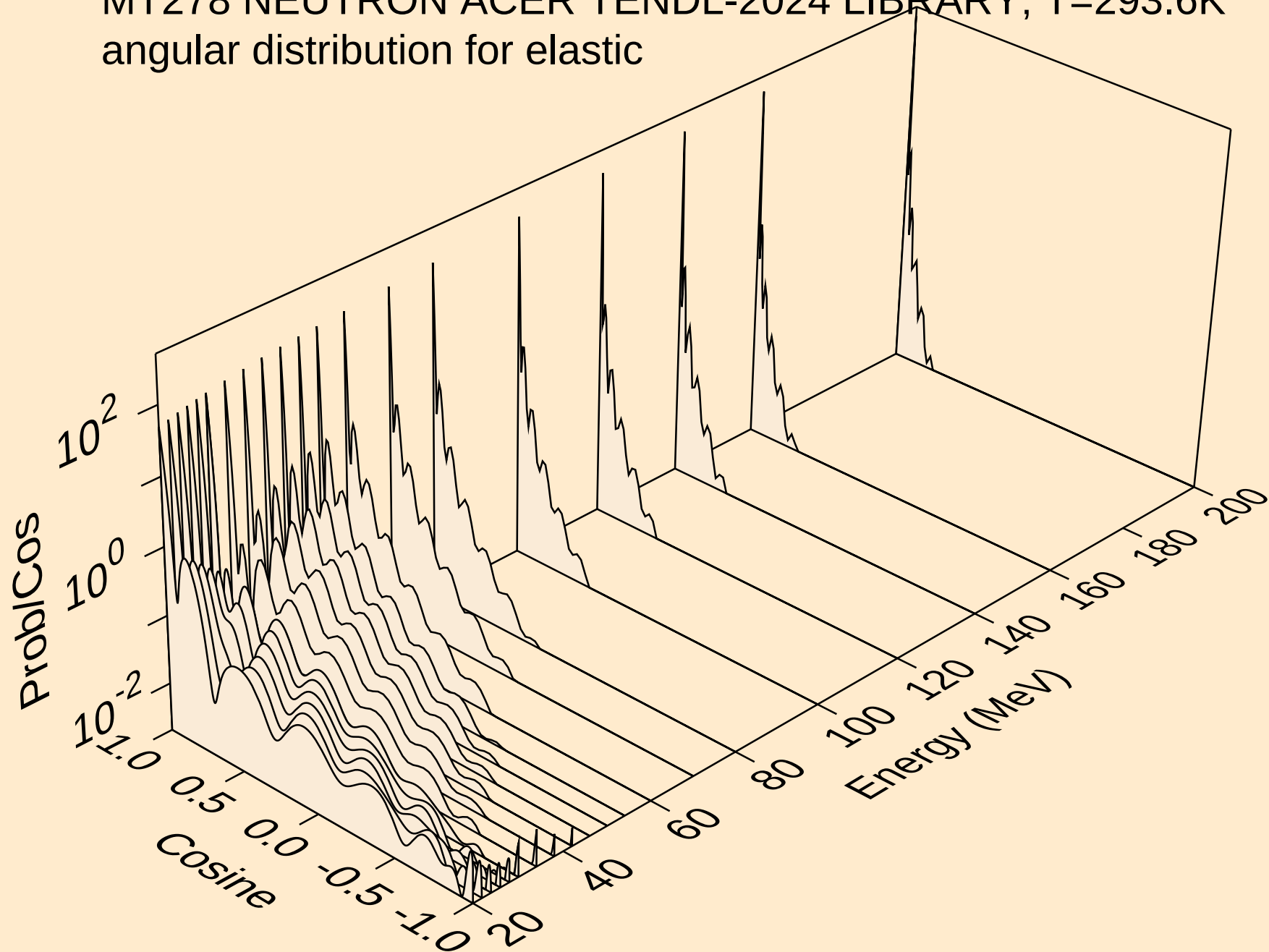
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



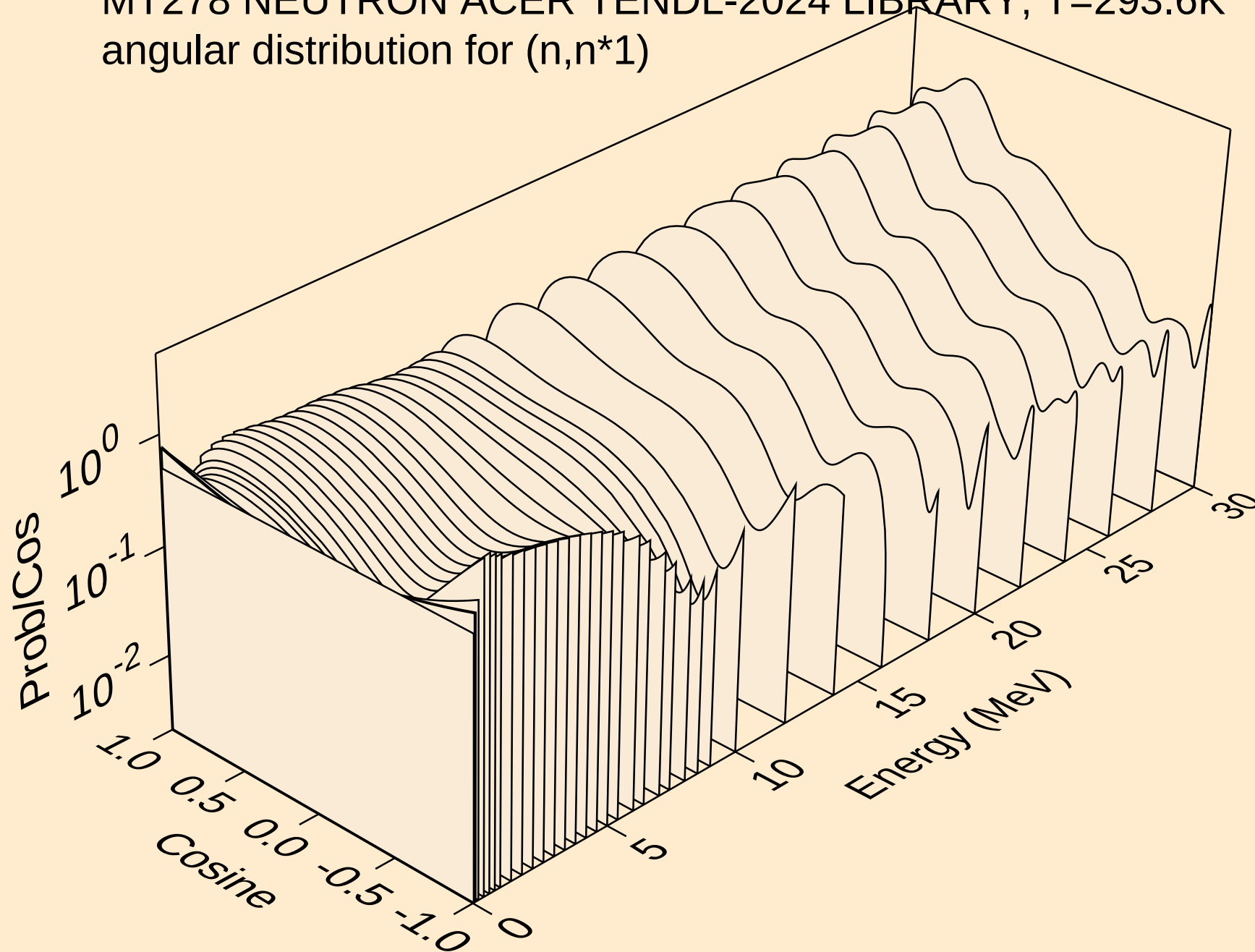
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



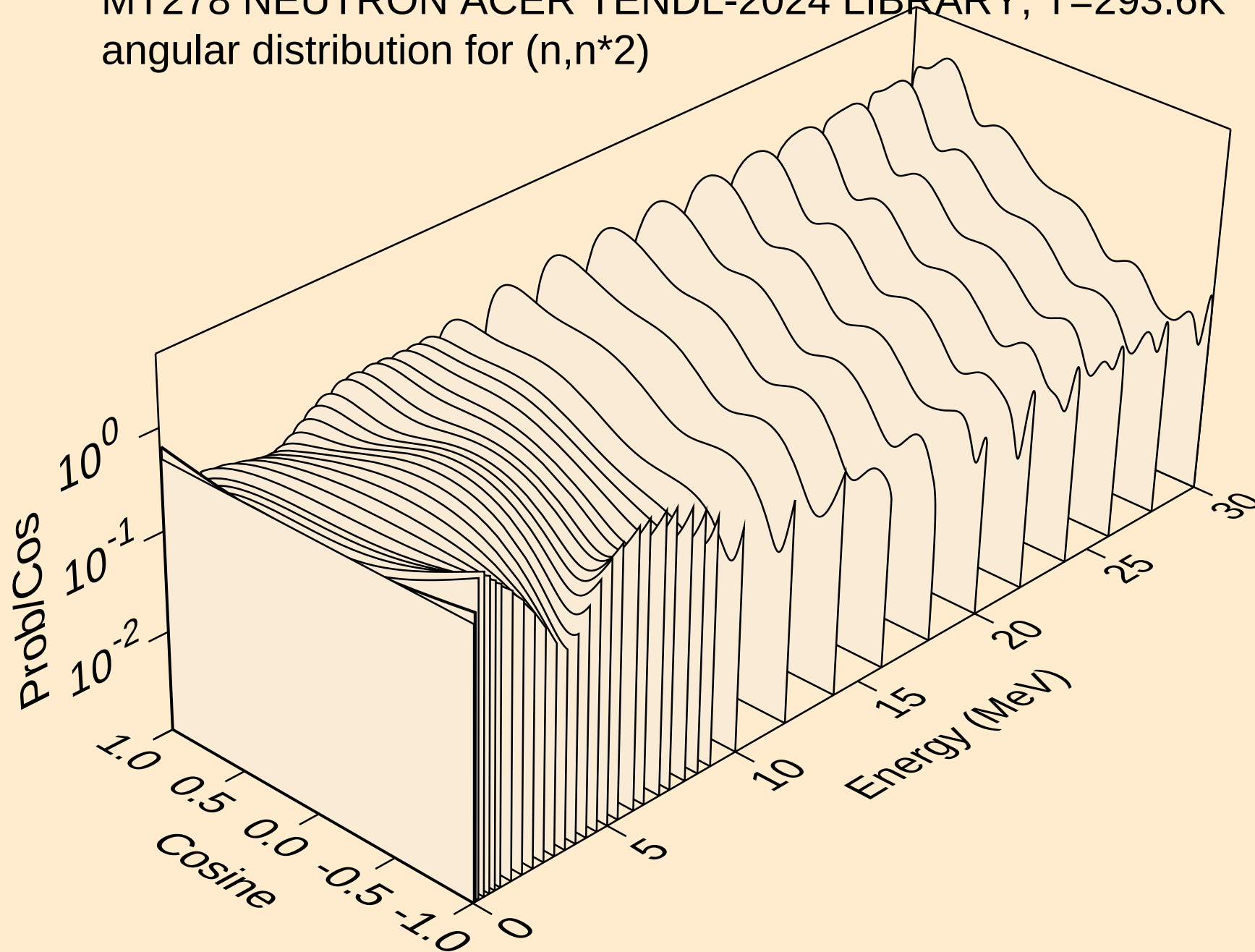
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



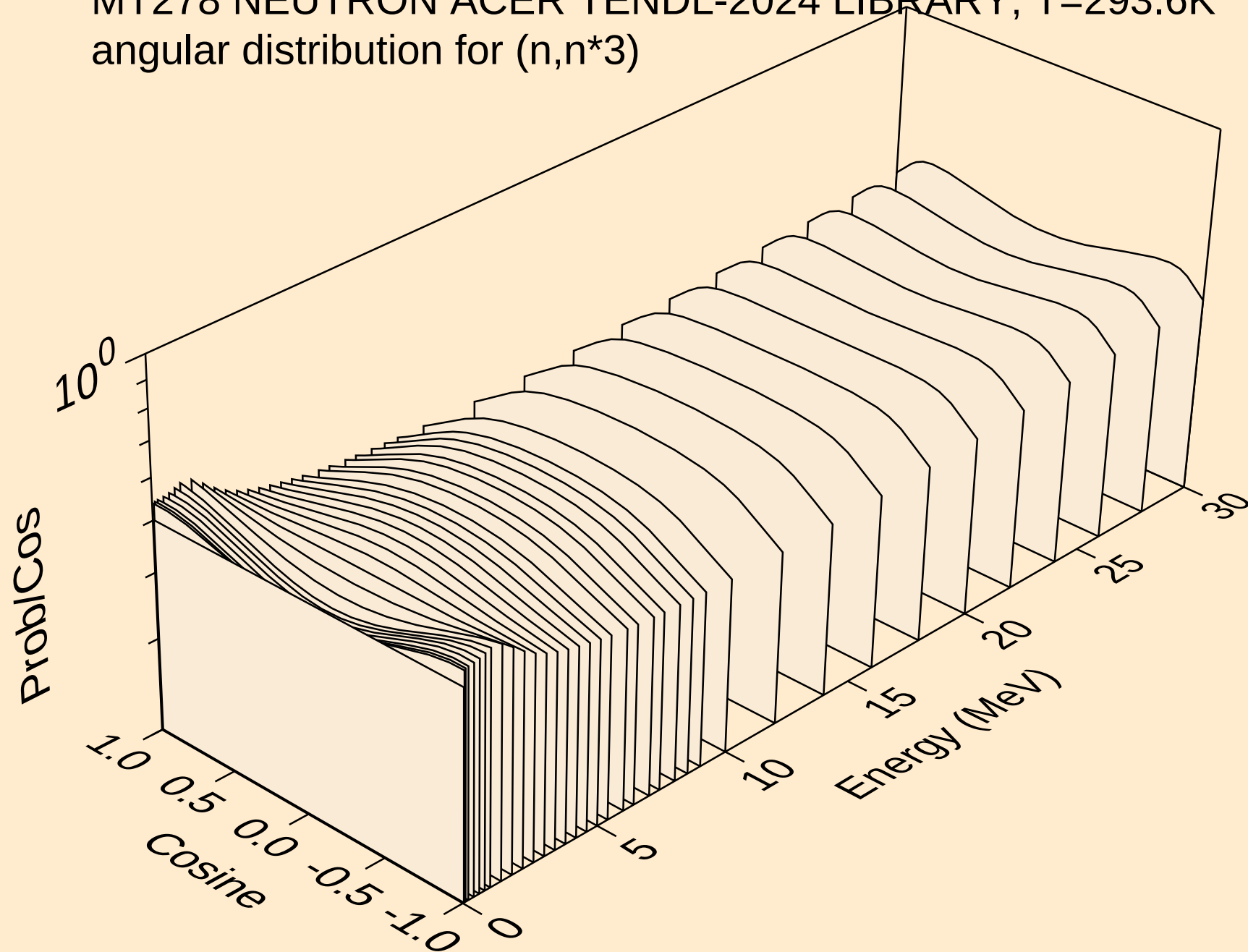
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



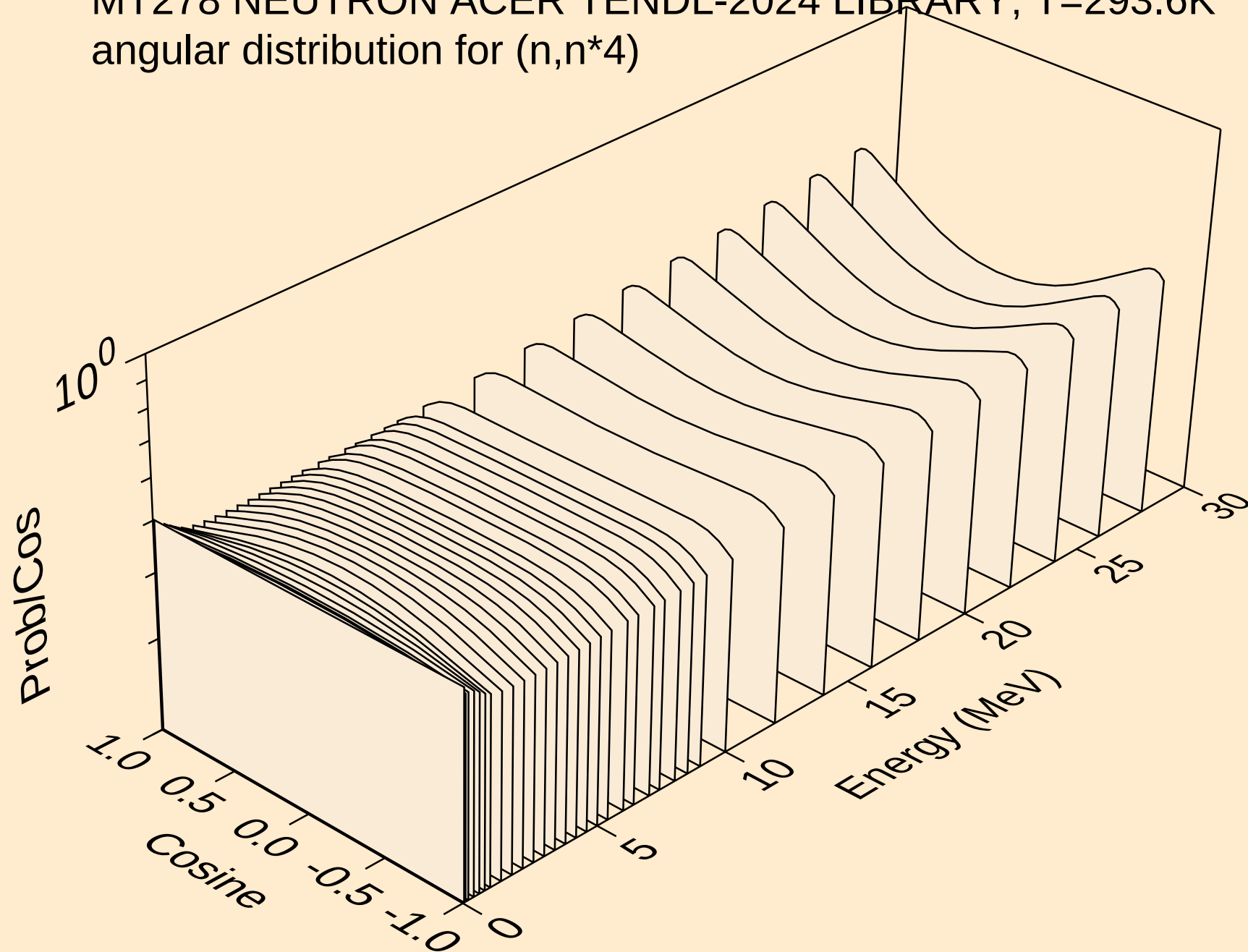
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



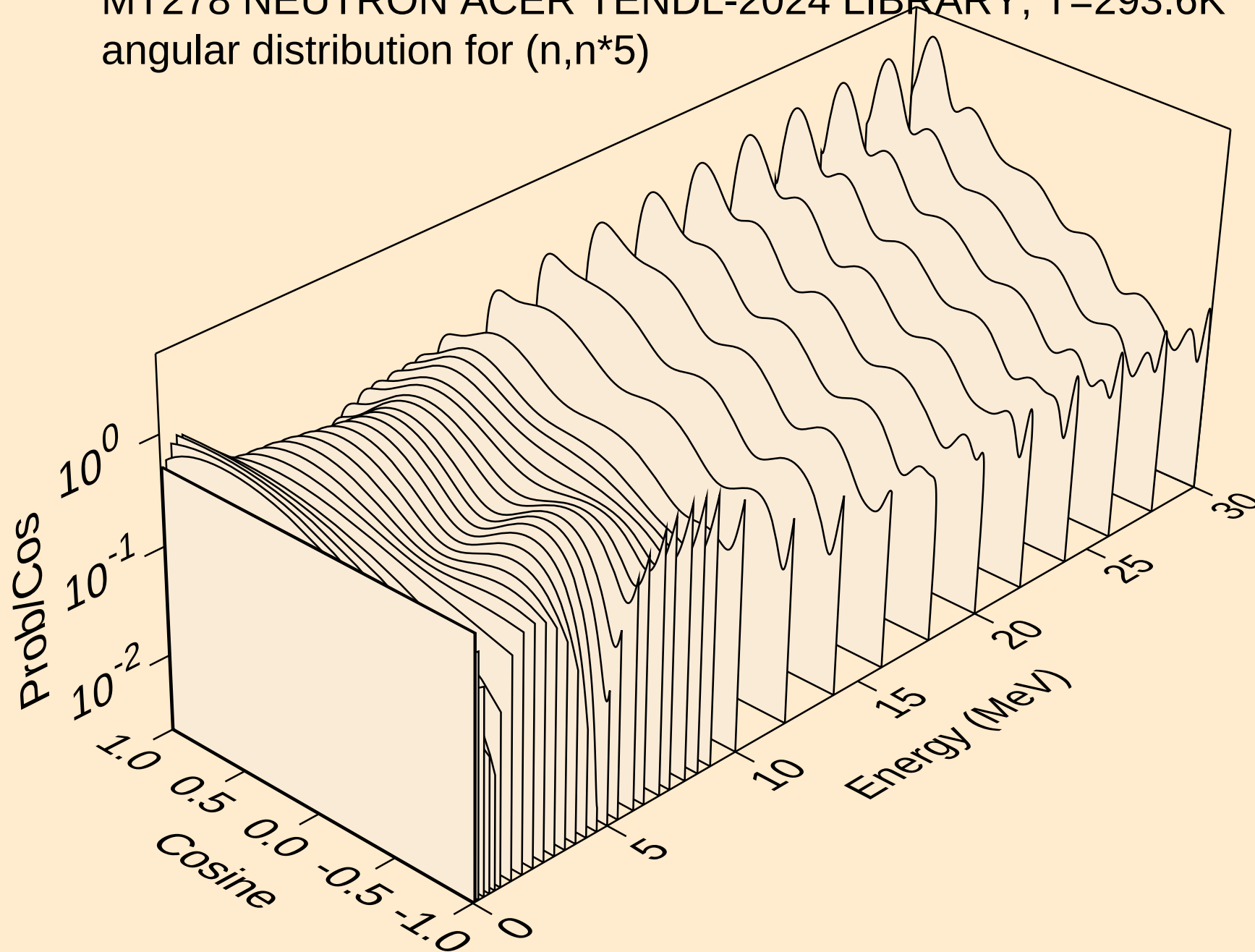
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



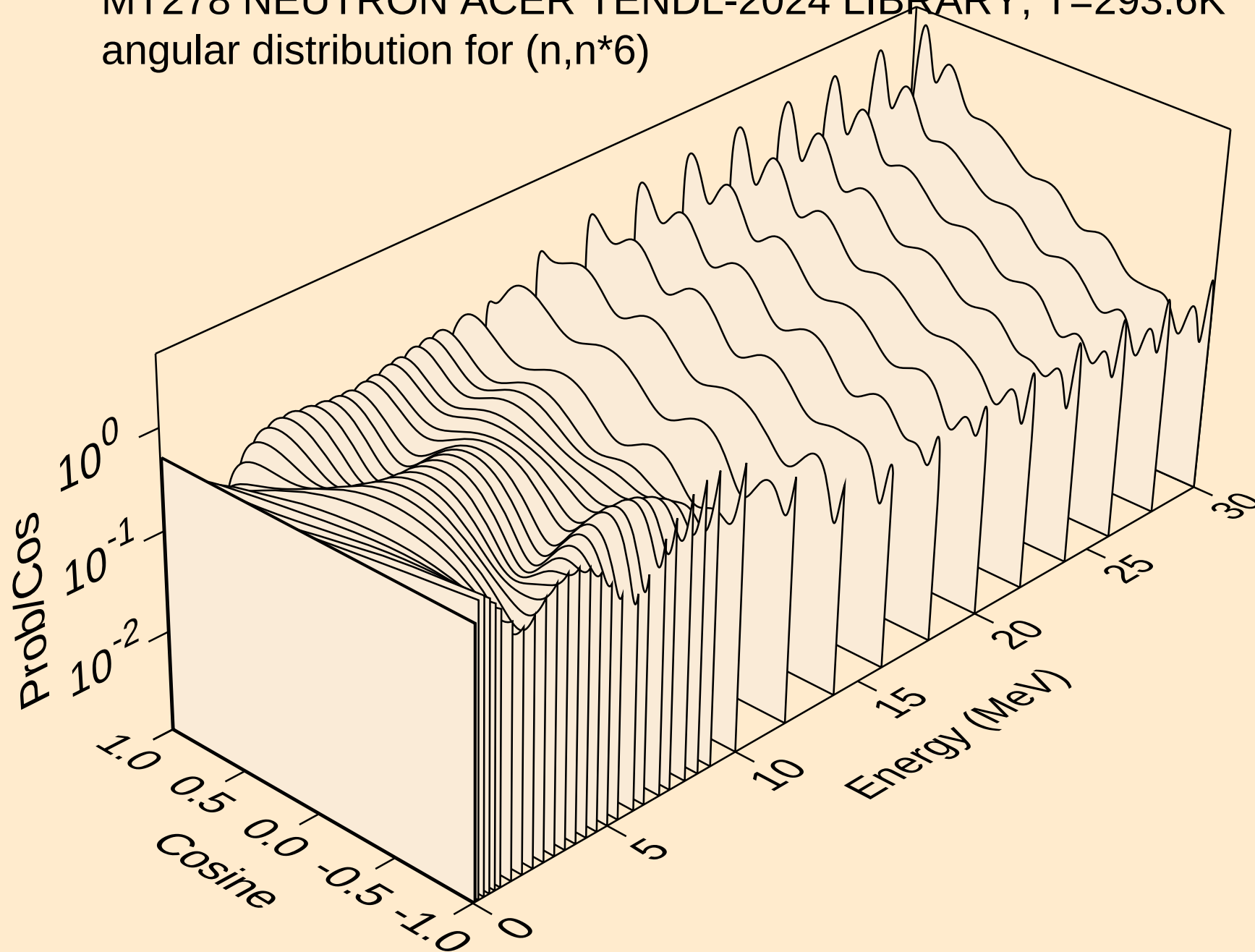
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



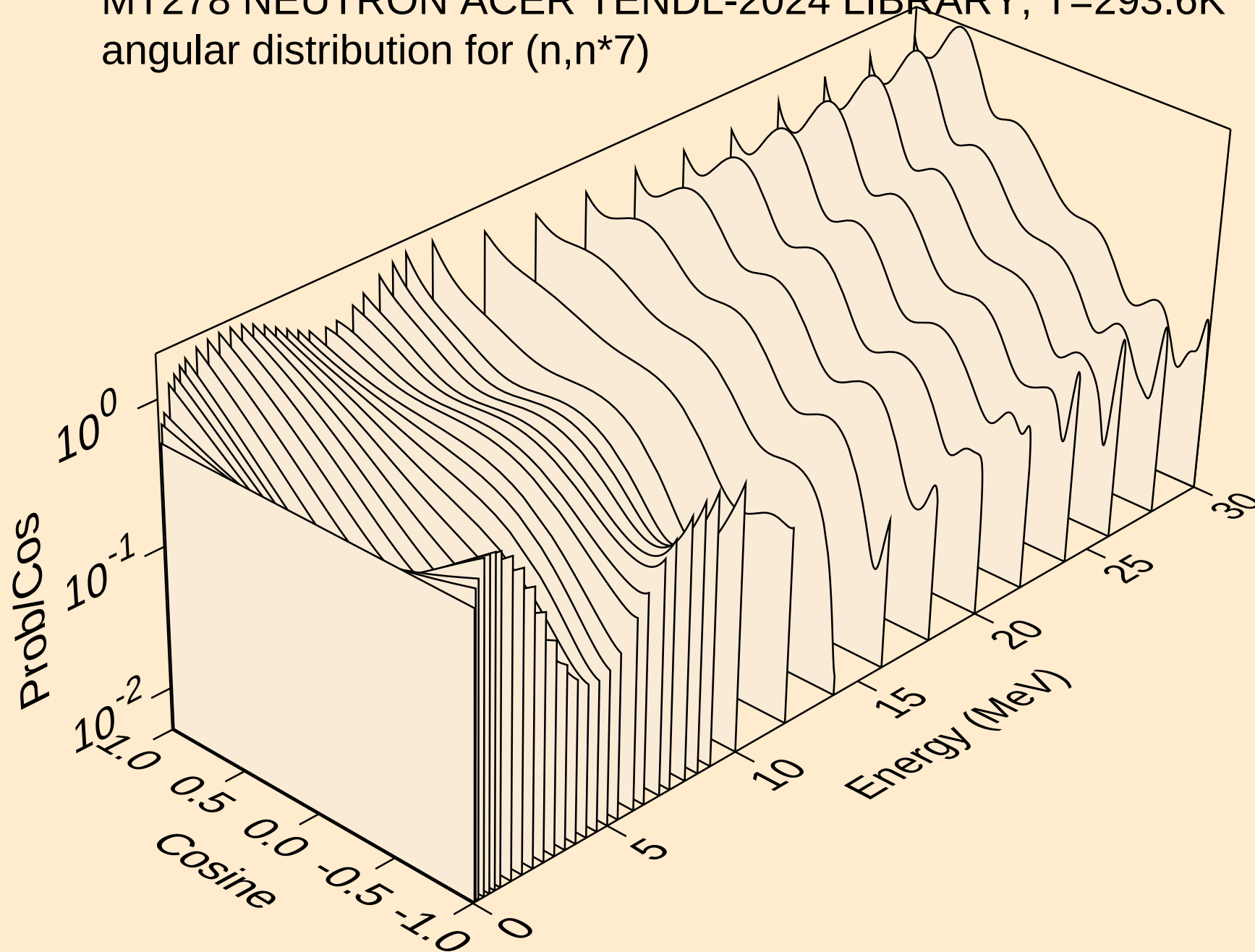
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



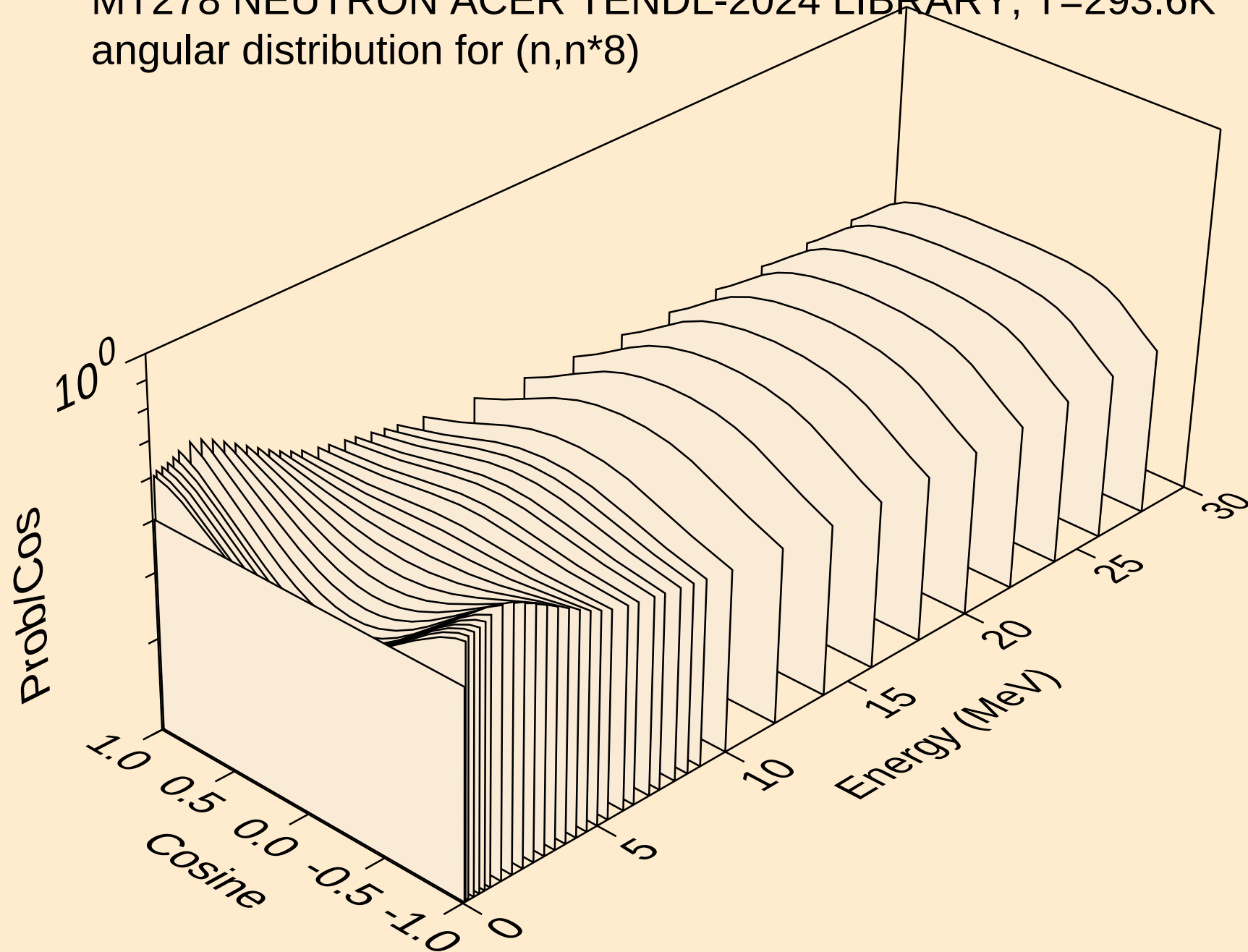
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



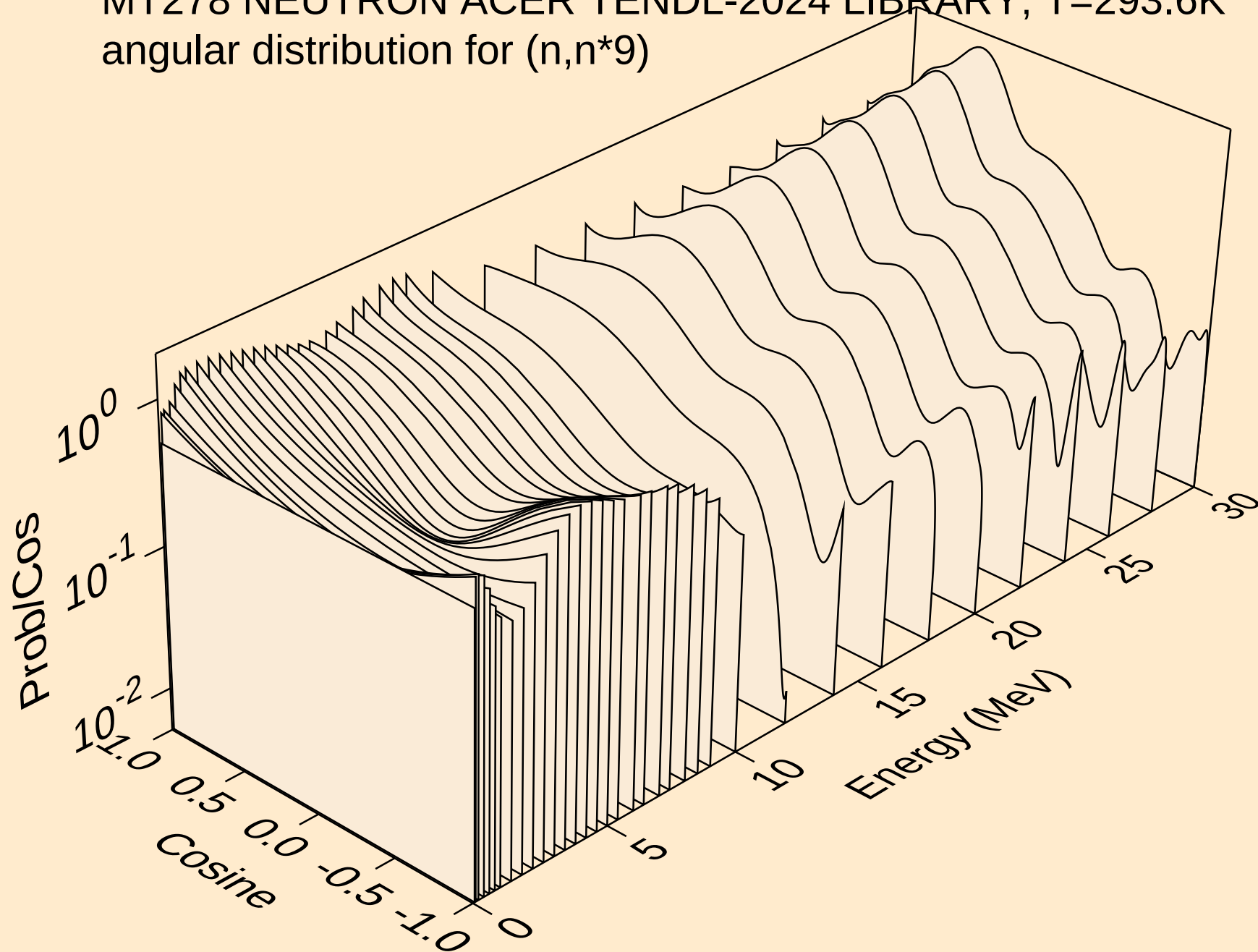
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



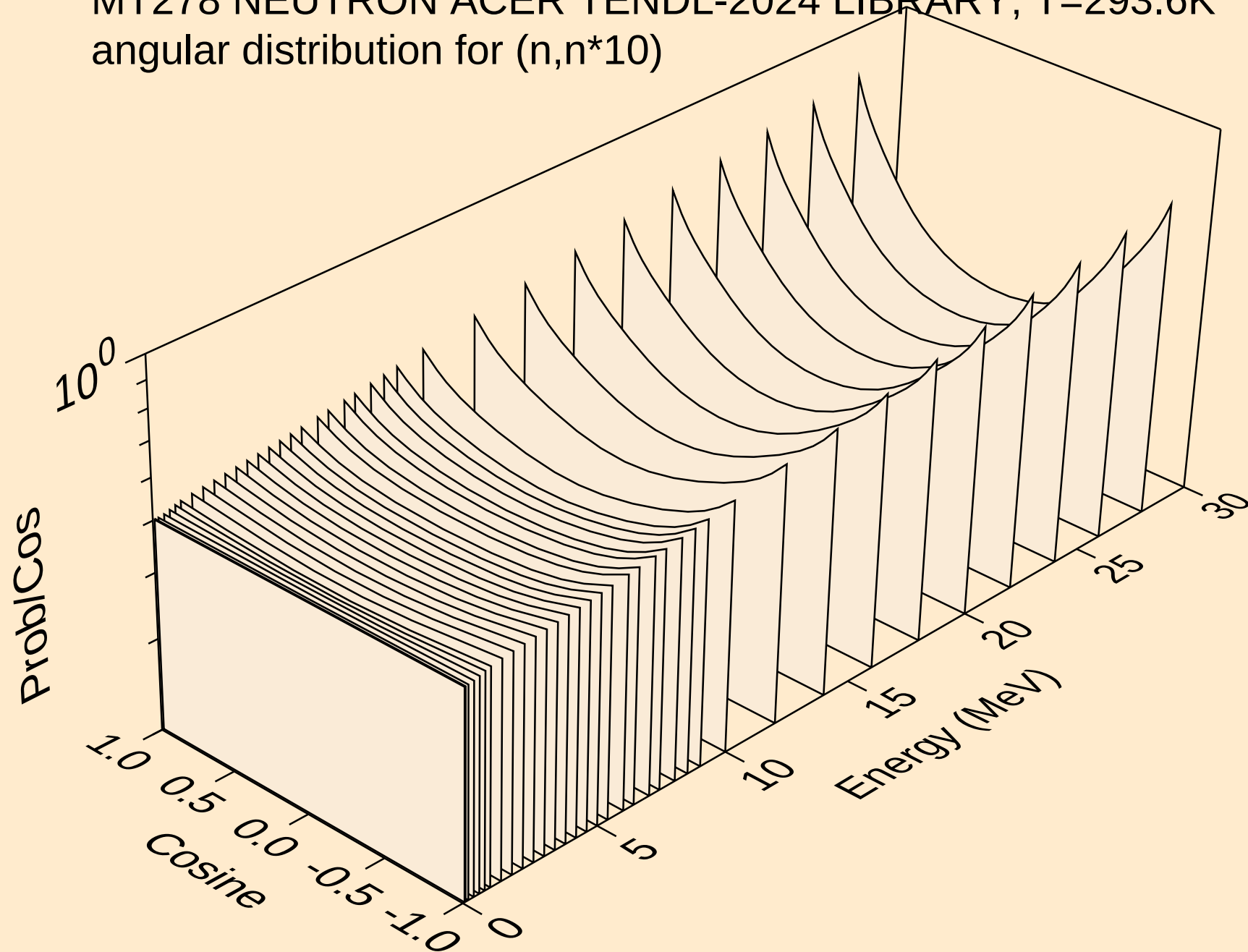
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



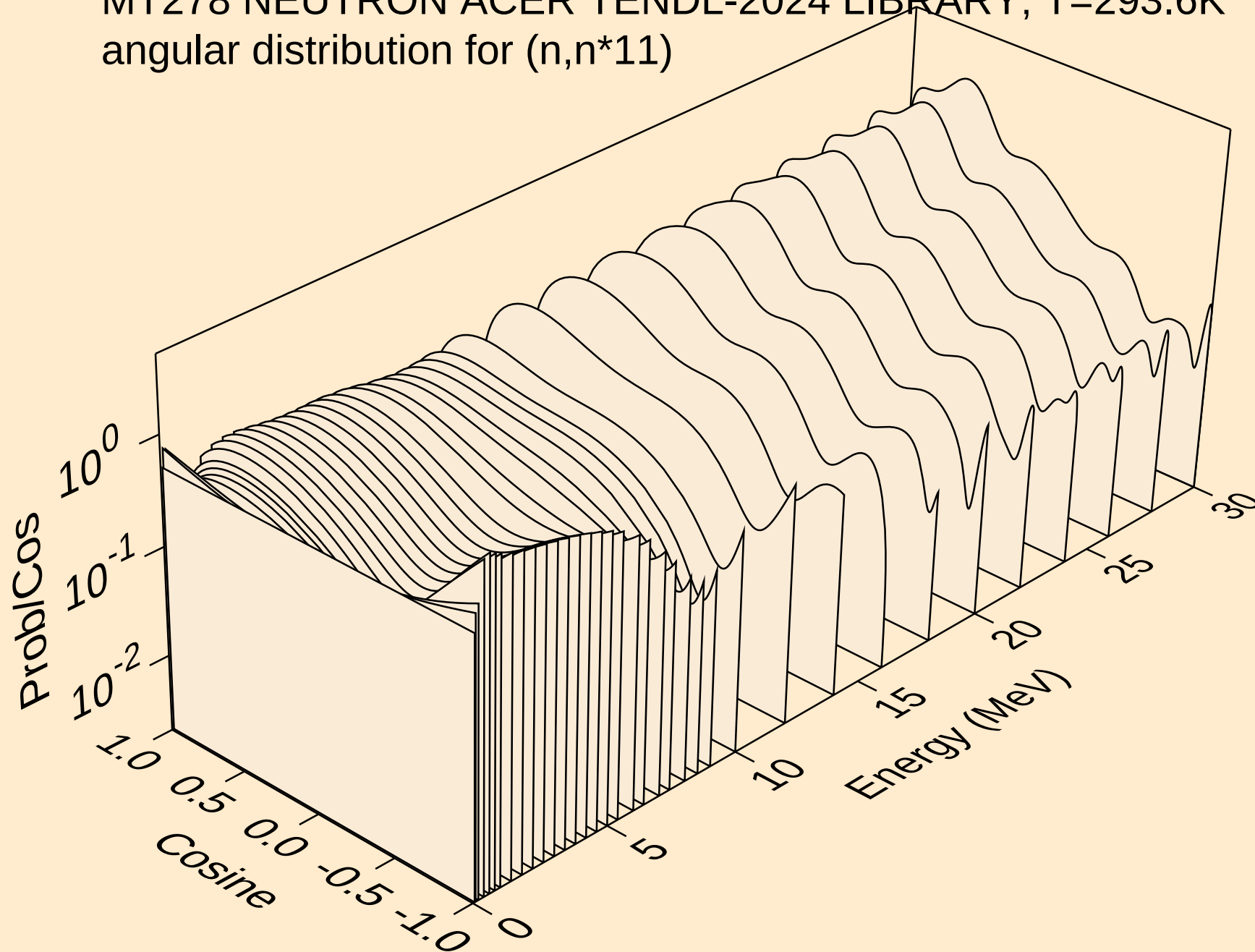
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



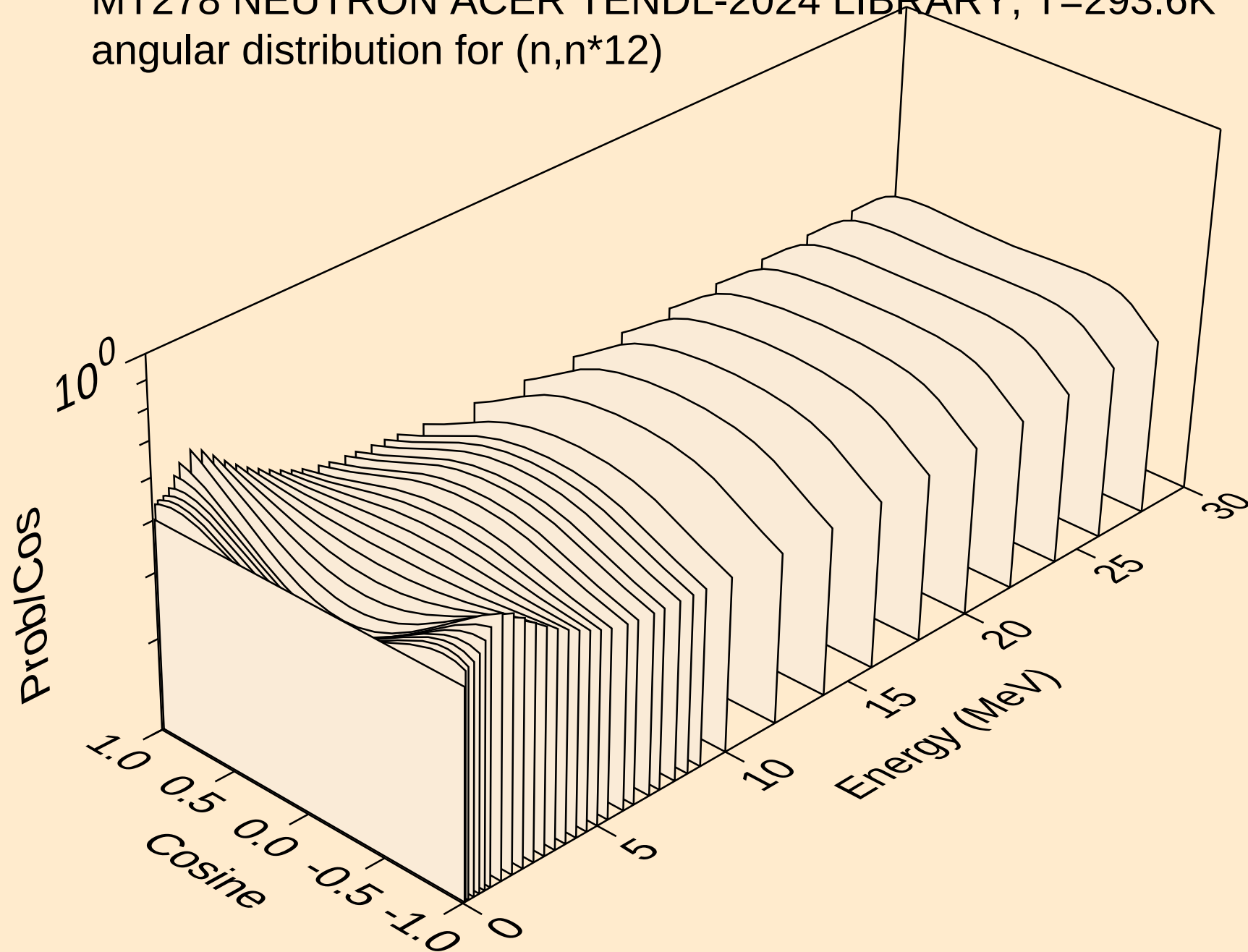
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*10)



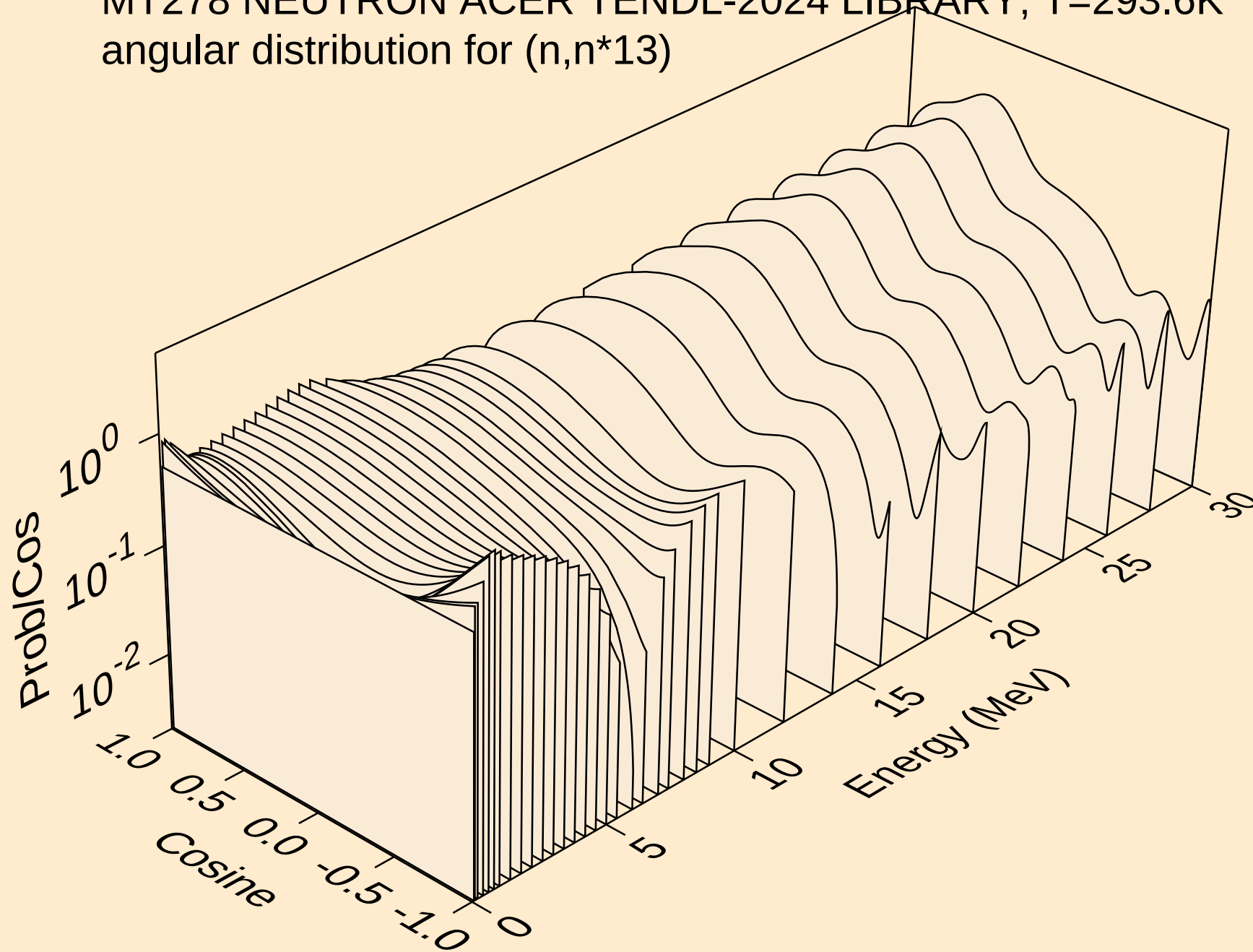
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



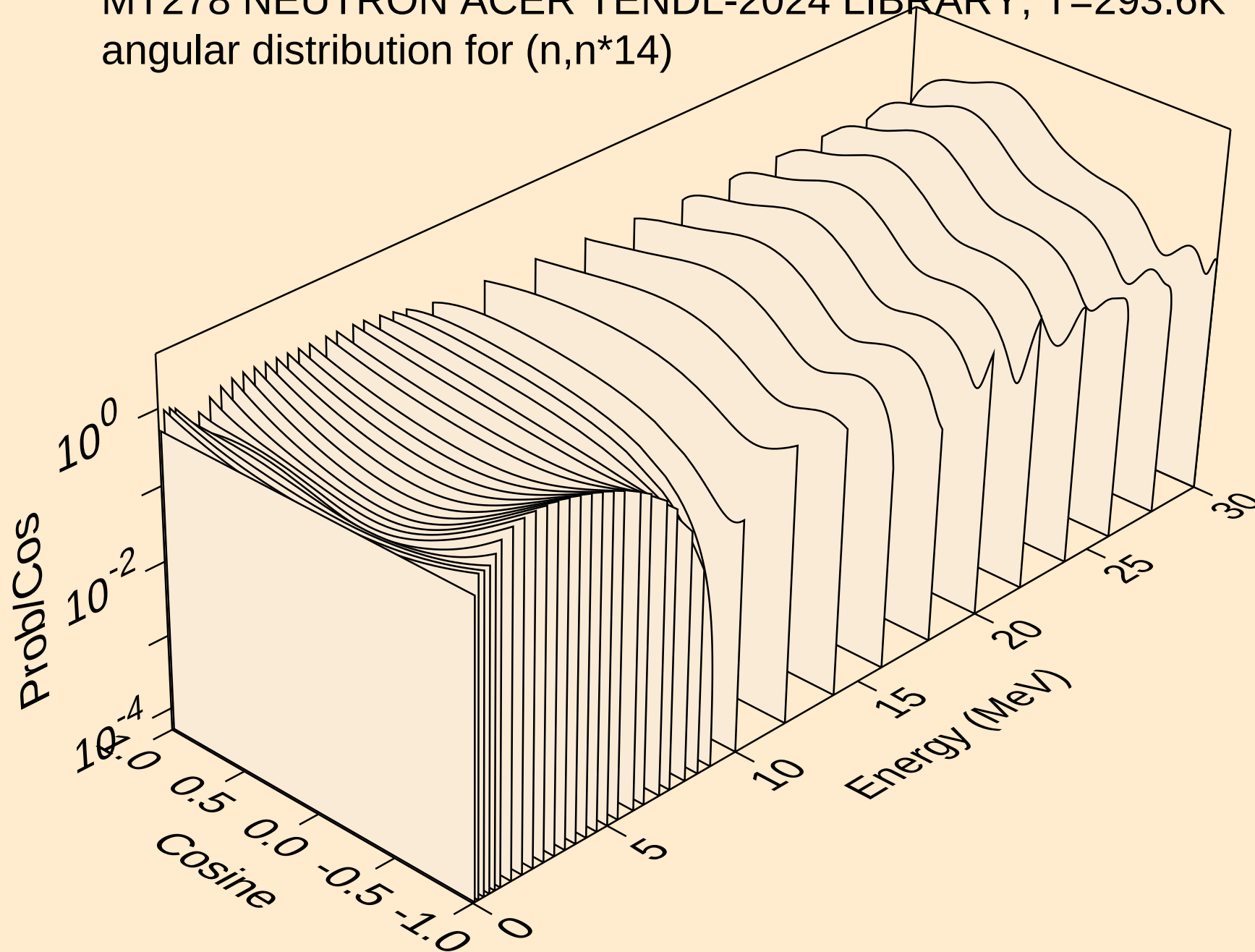
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



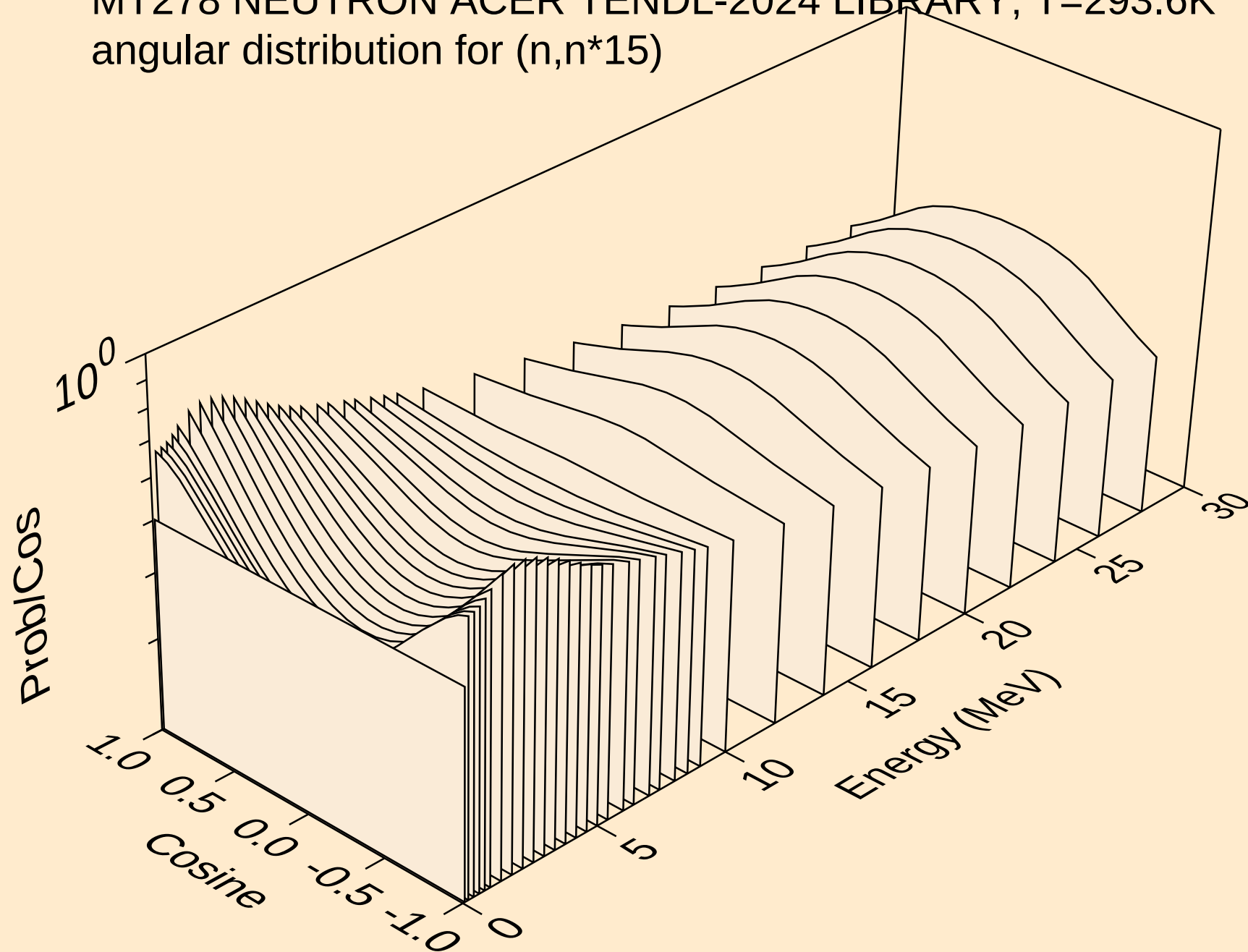
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



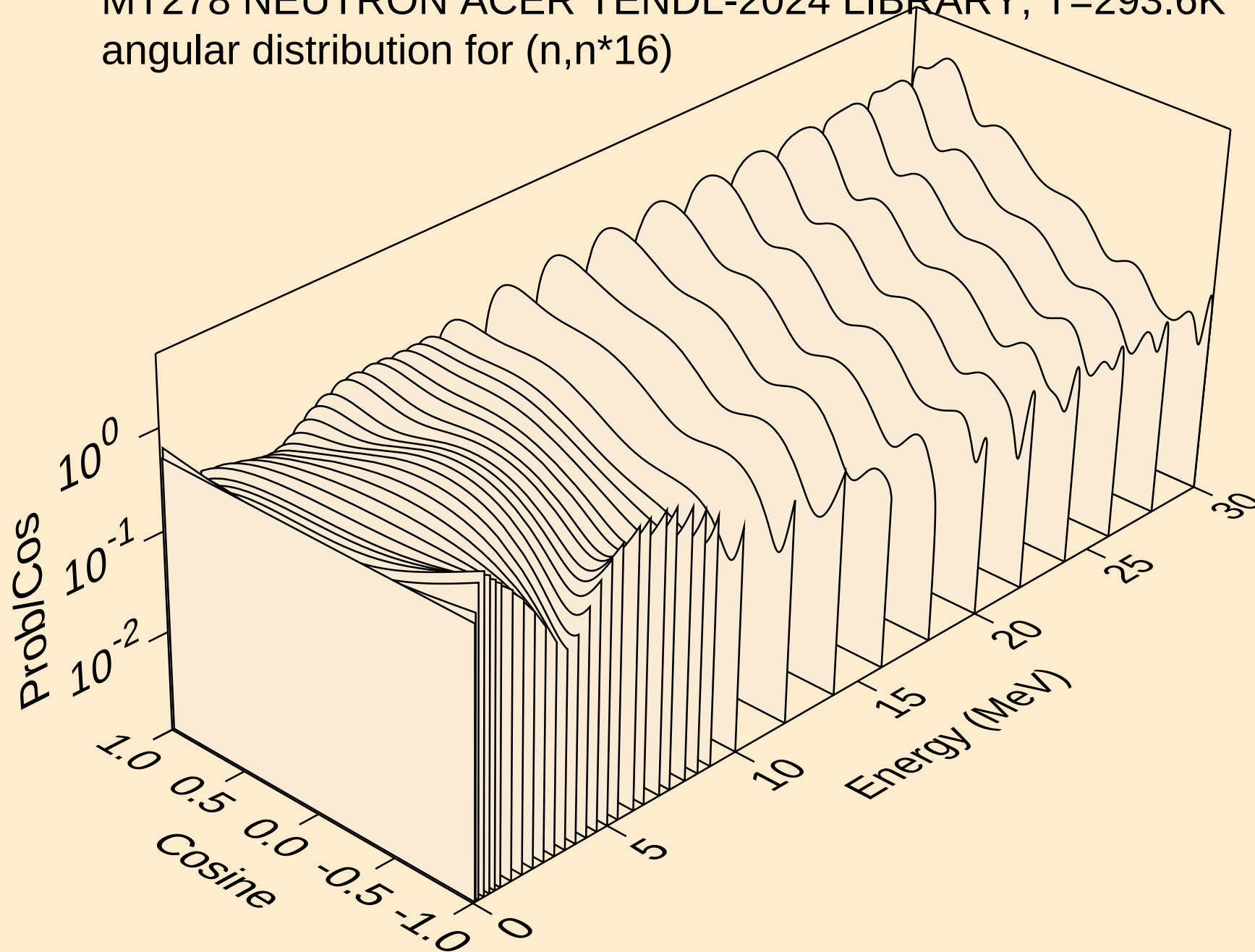
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*14)



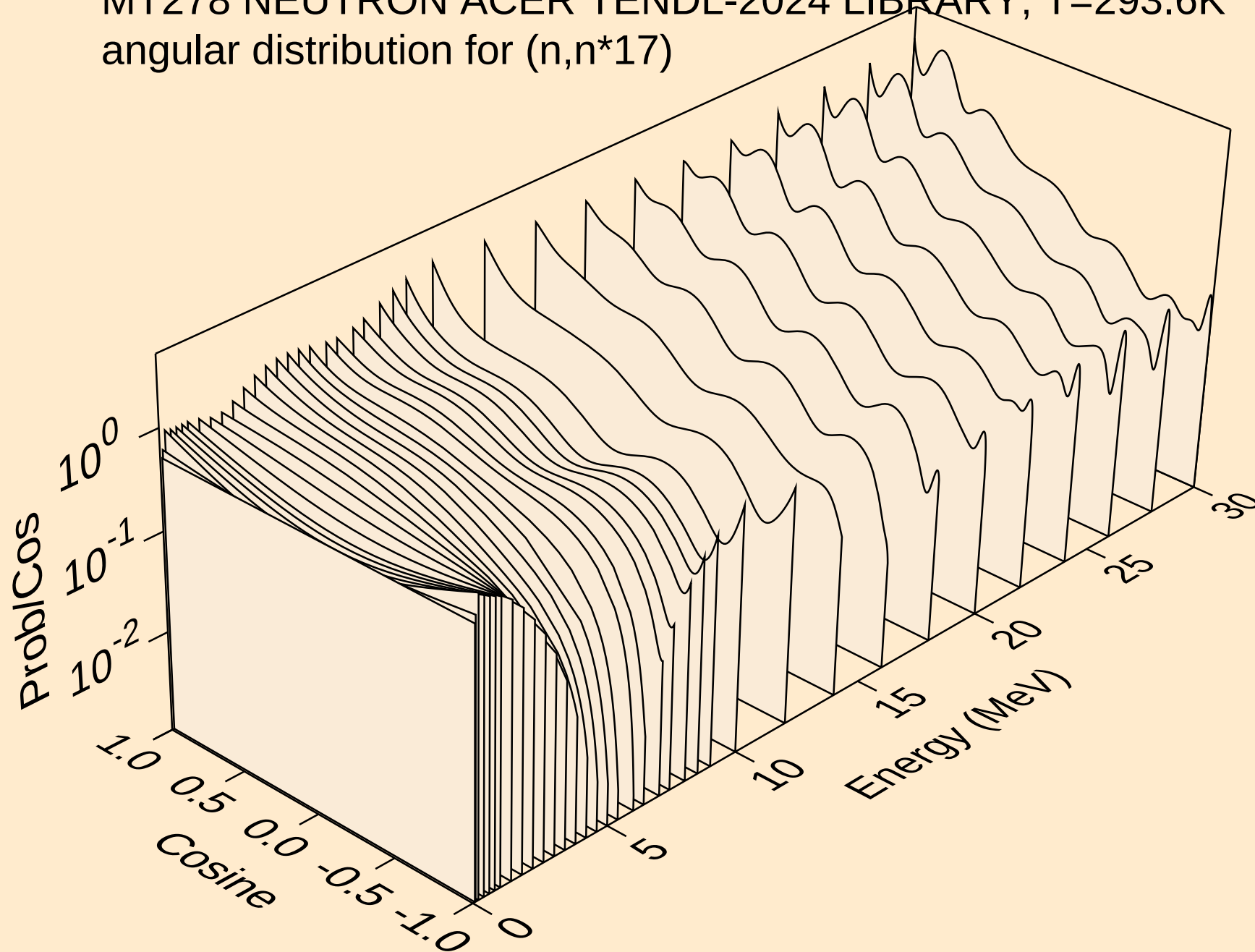
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*15)



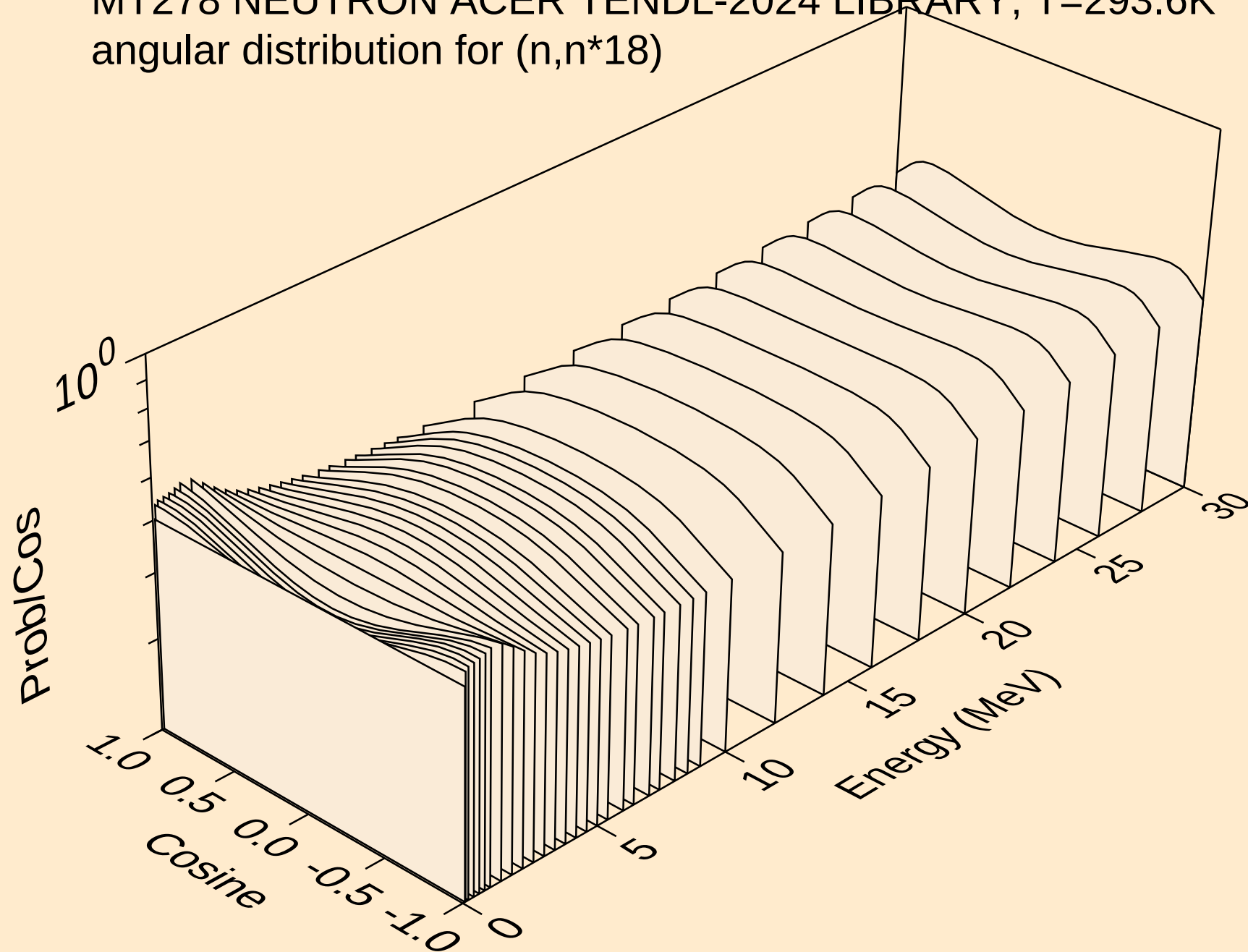
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



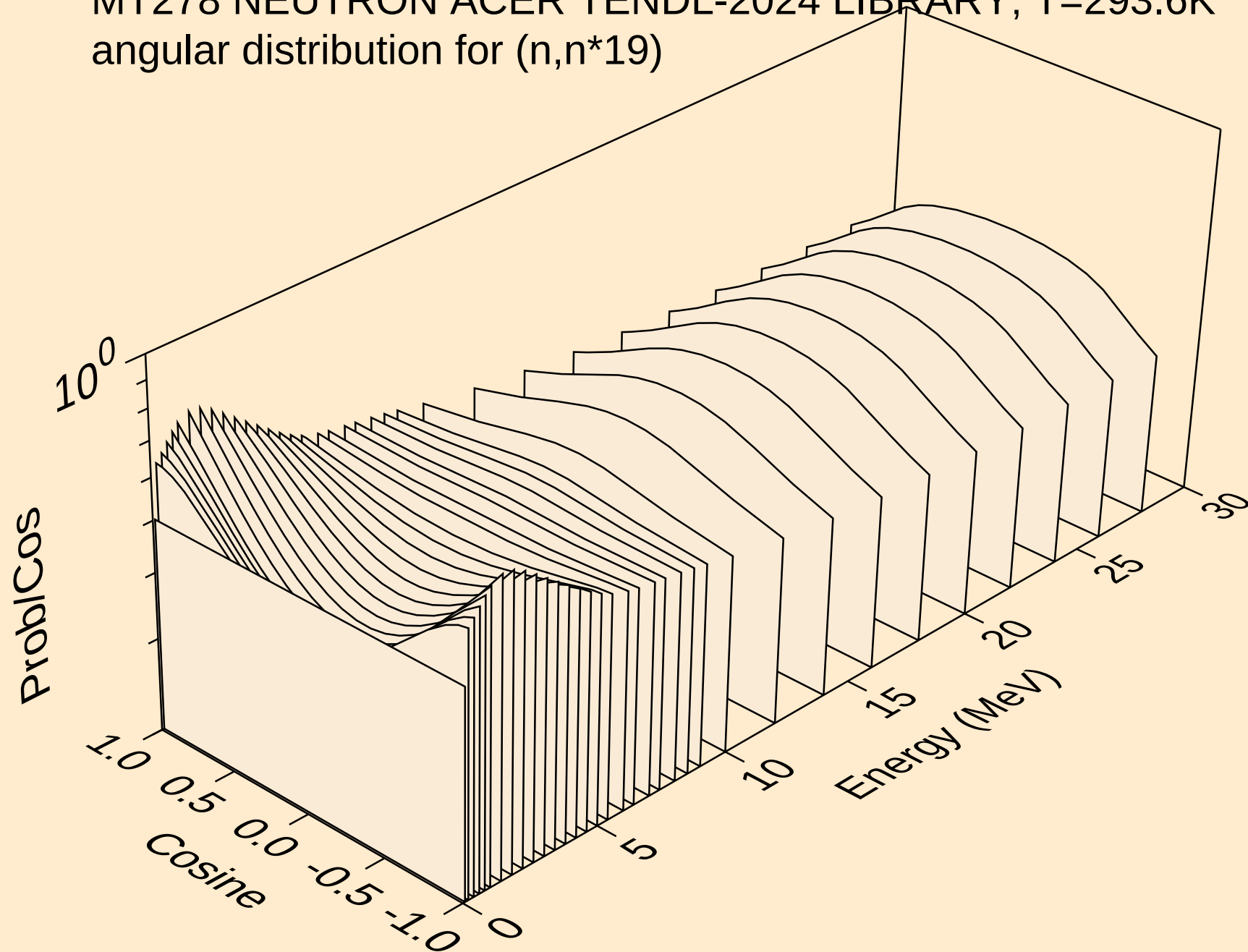
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*17)



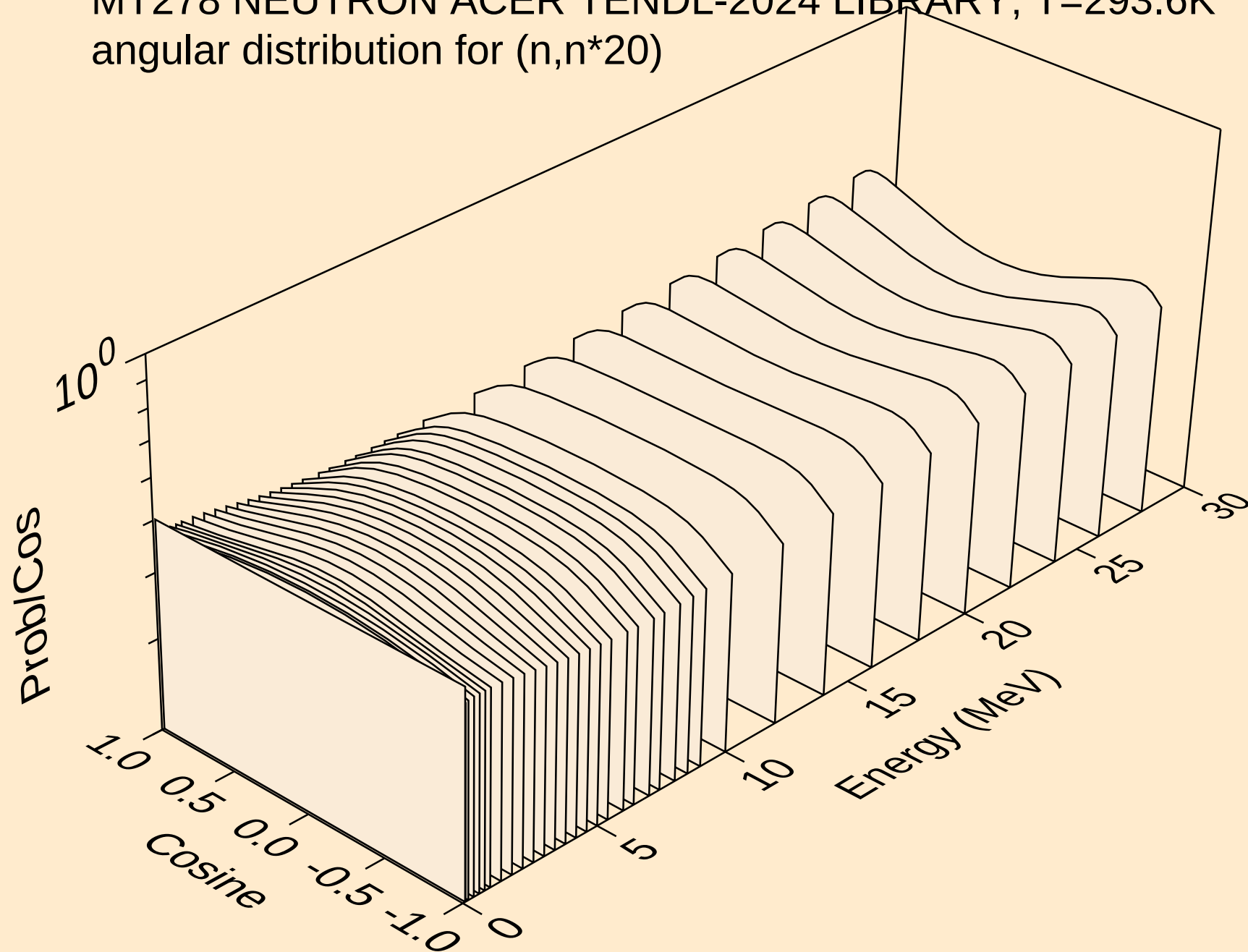
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



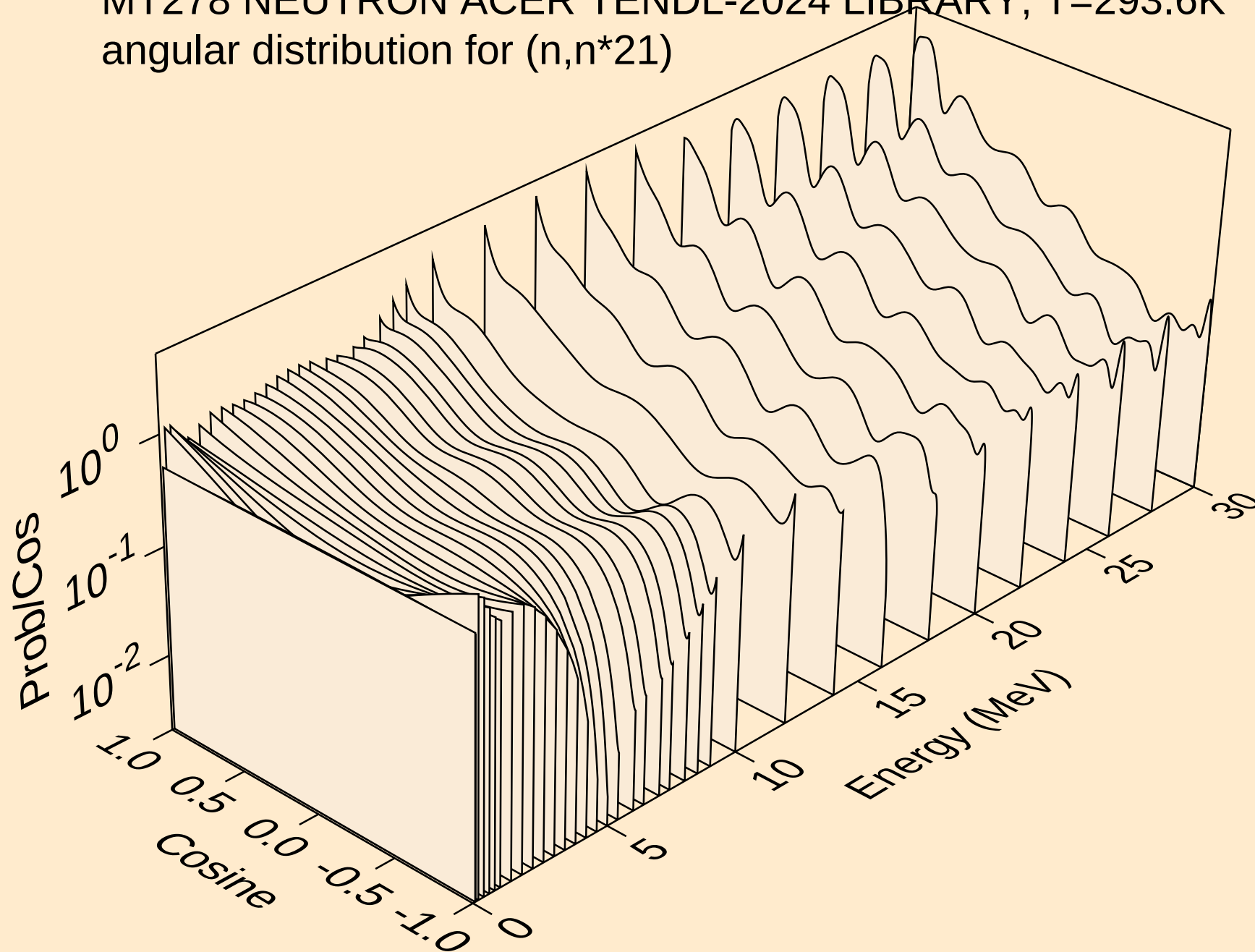
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*19)



MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)

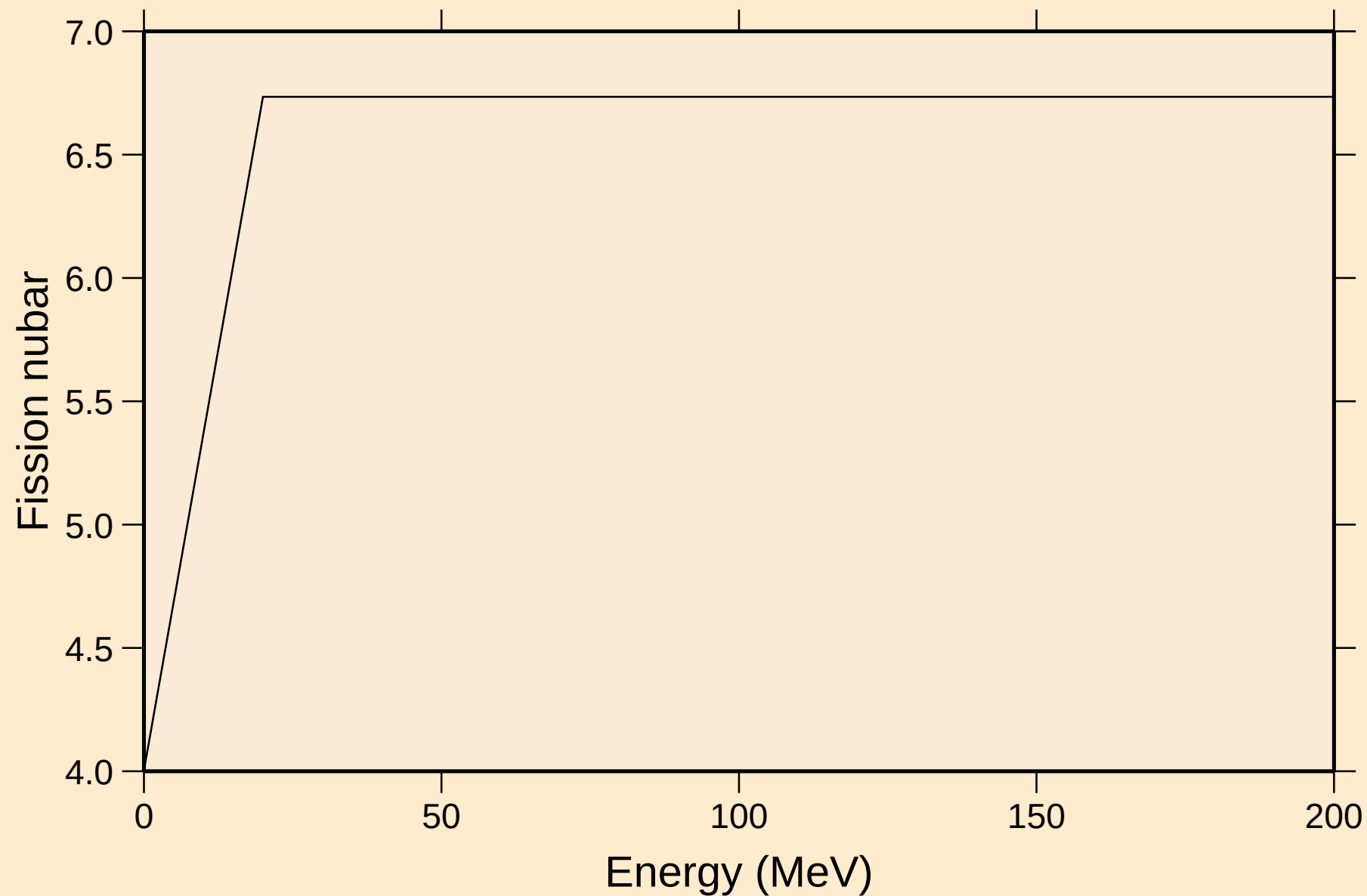


MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)

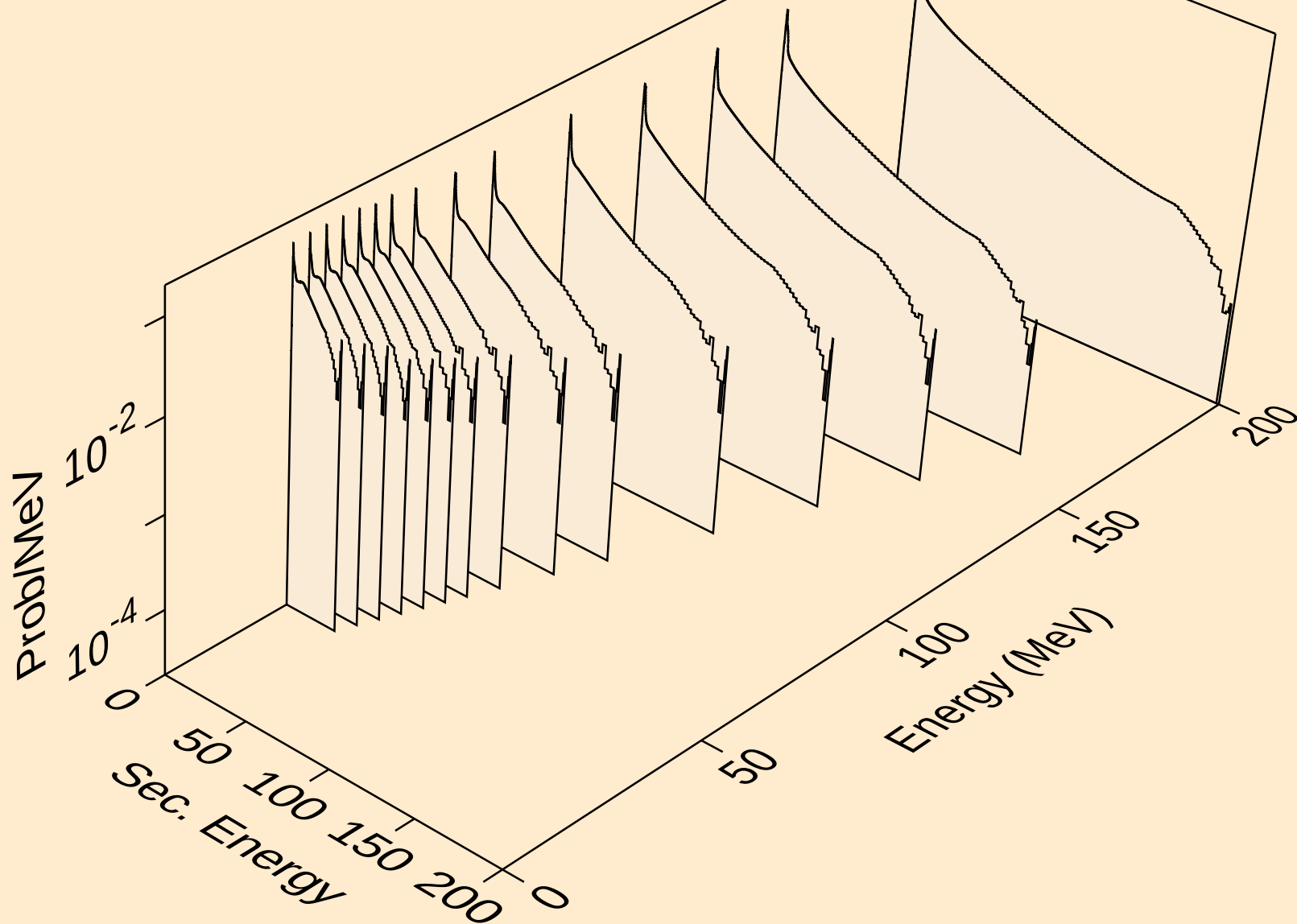


MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

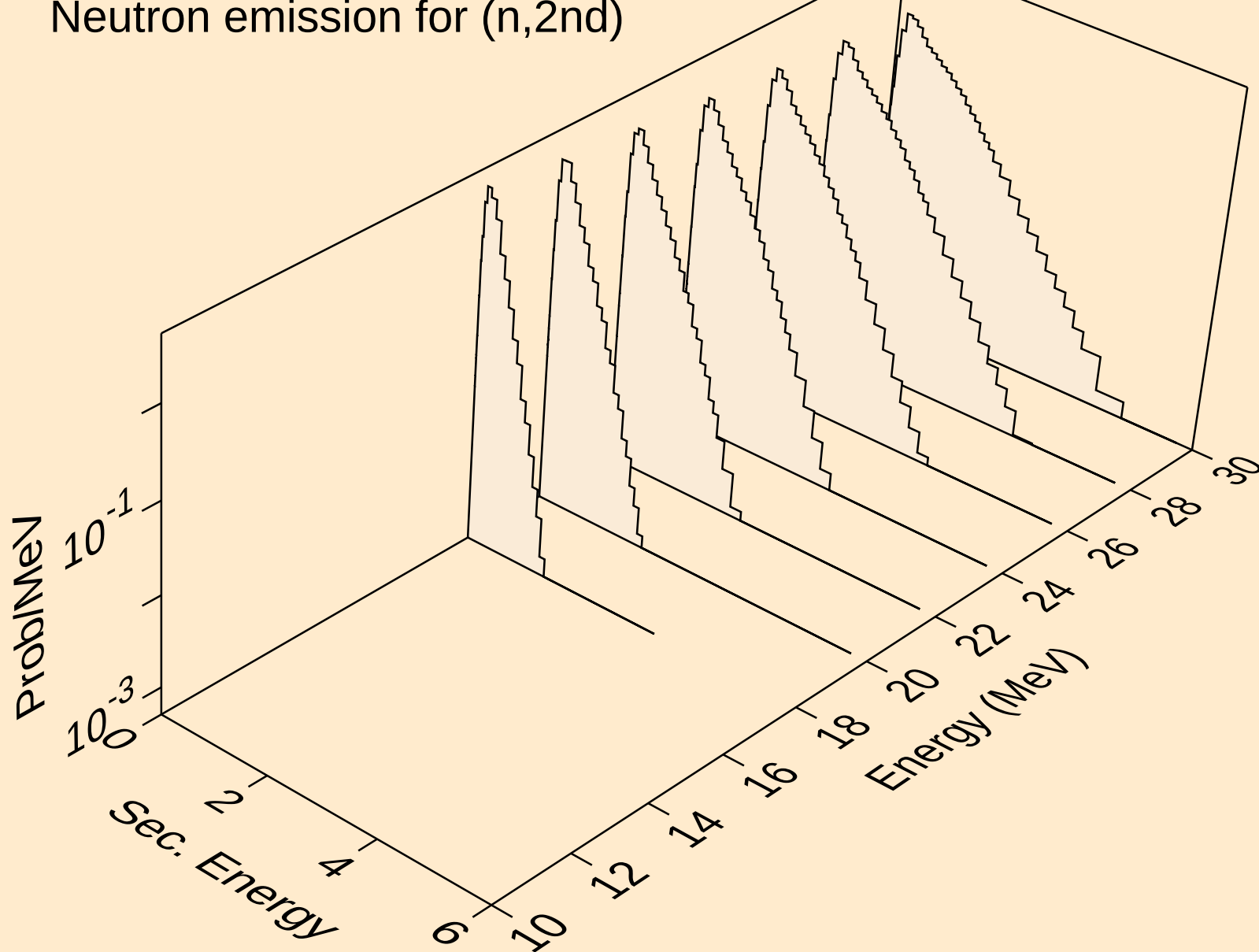
Total fission nubar



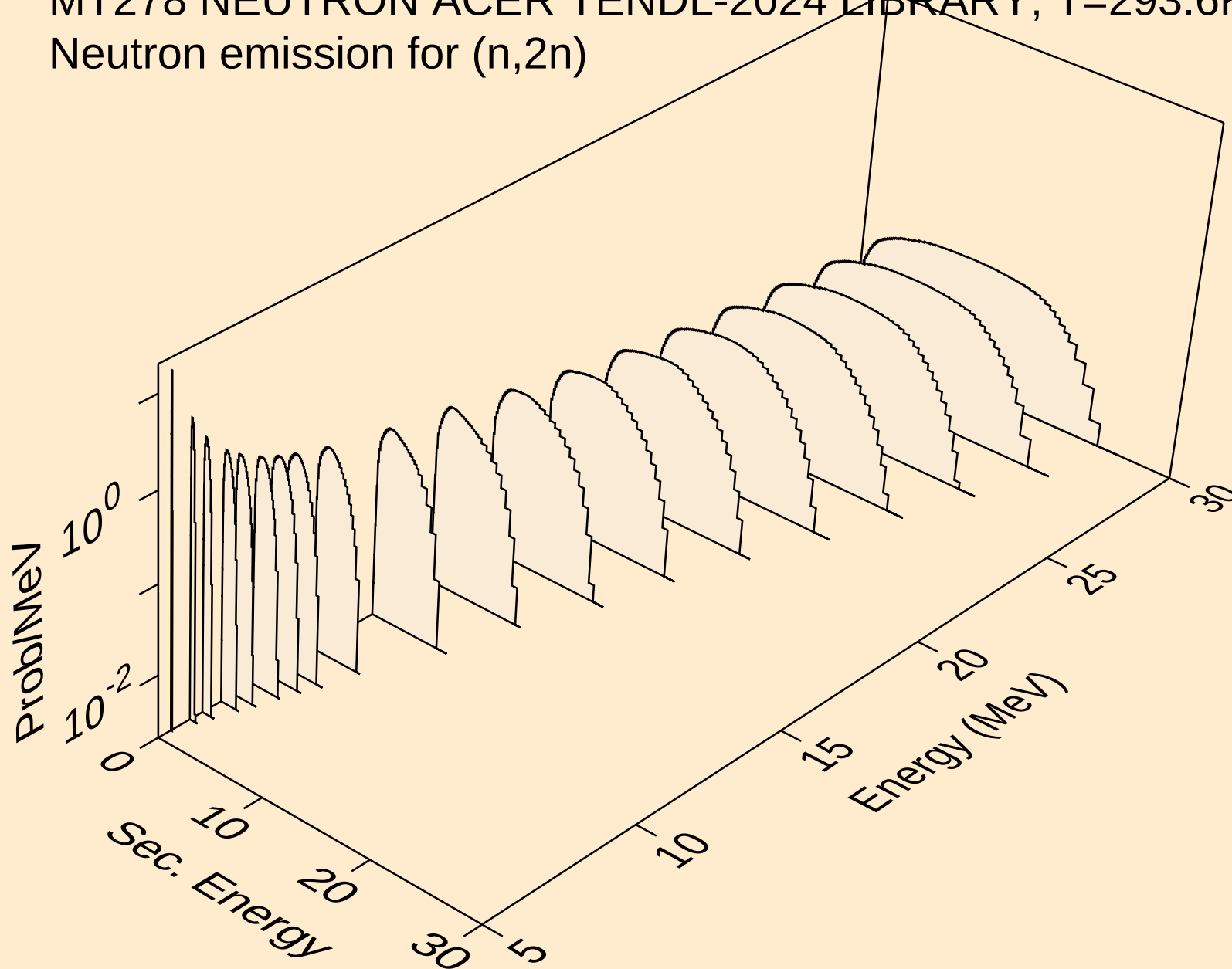
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



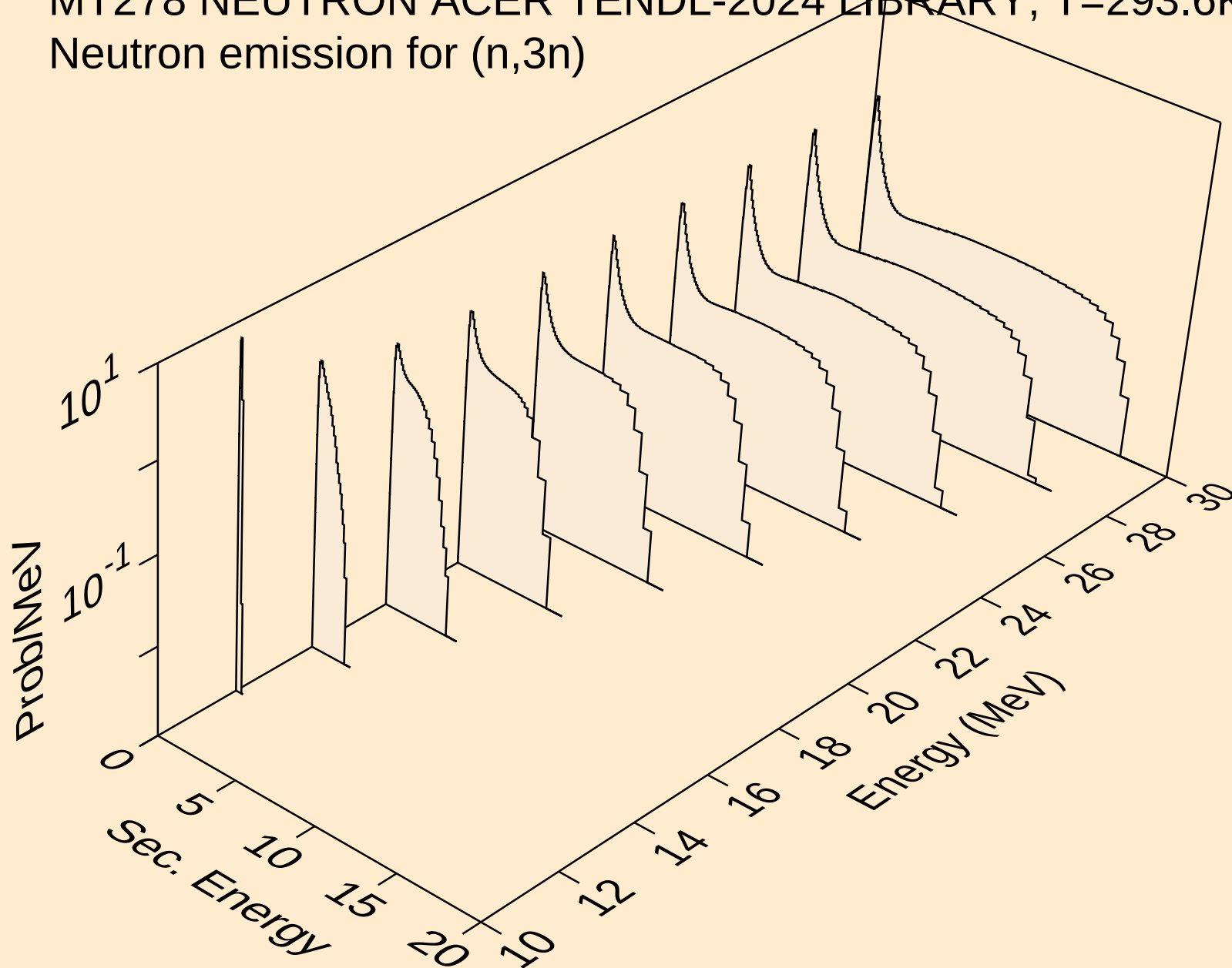
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



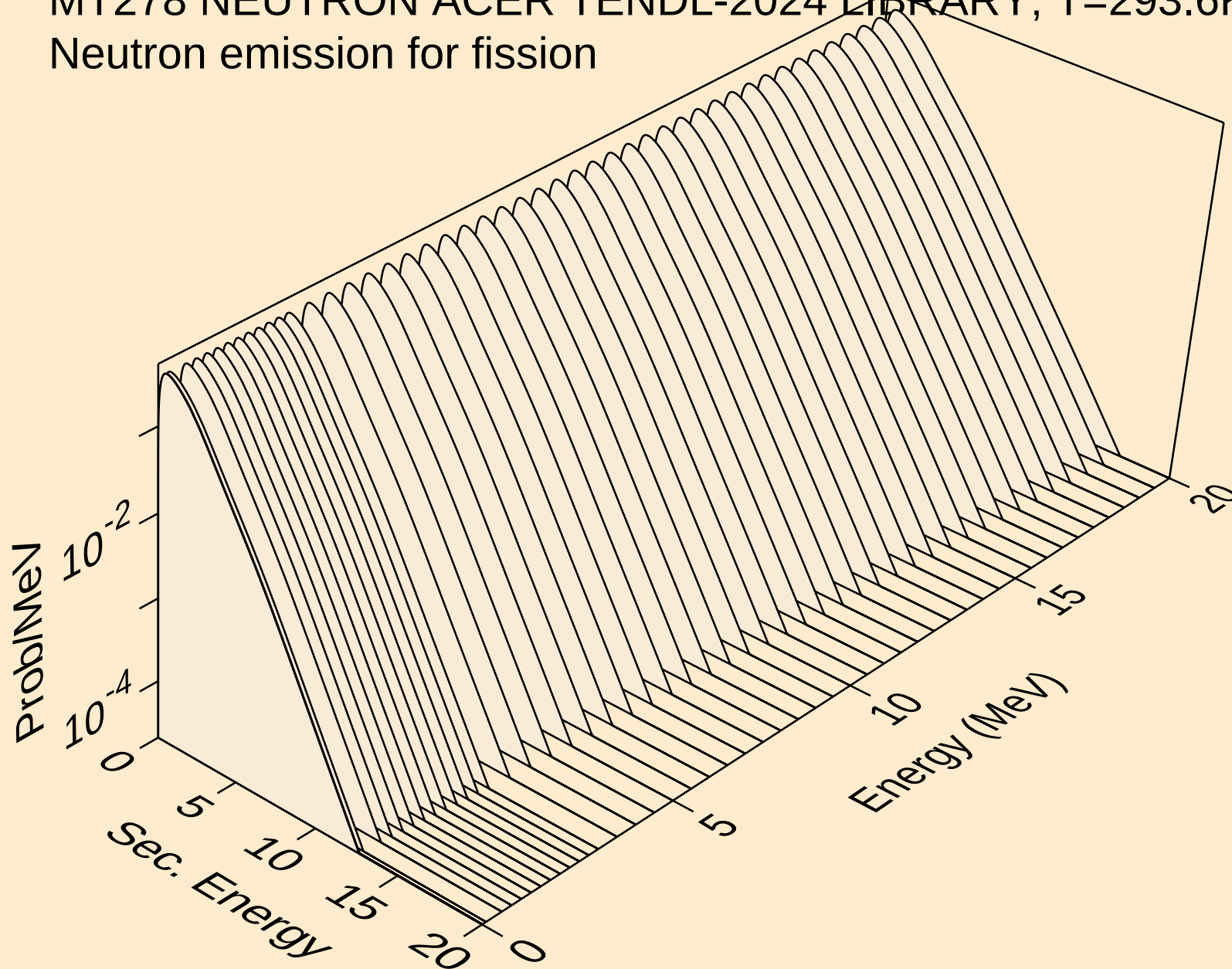
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



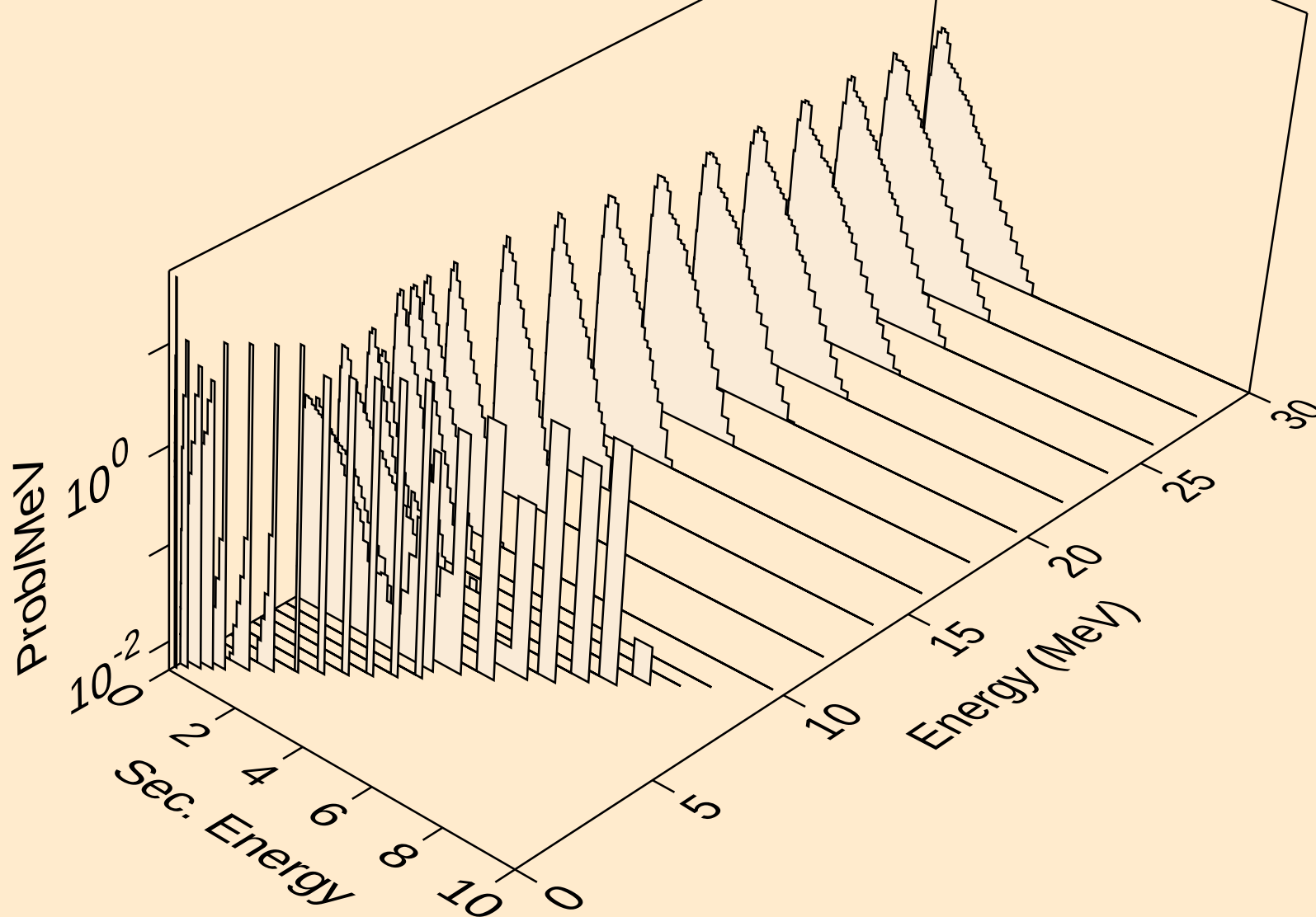
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



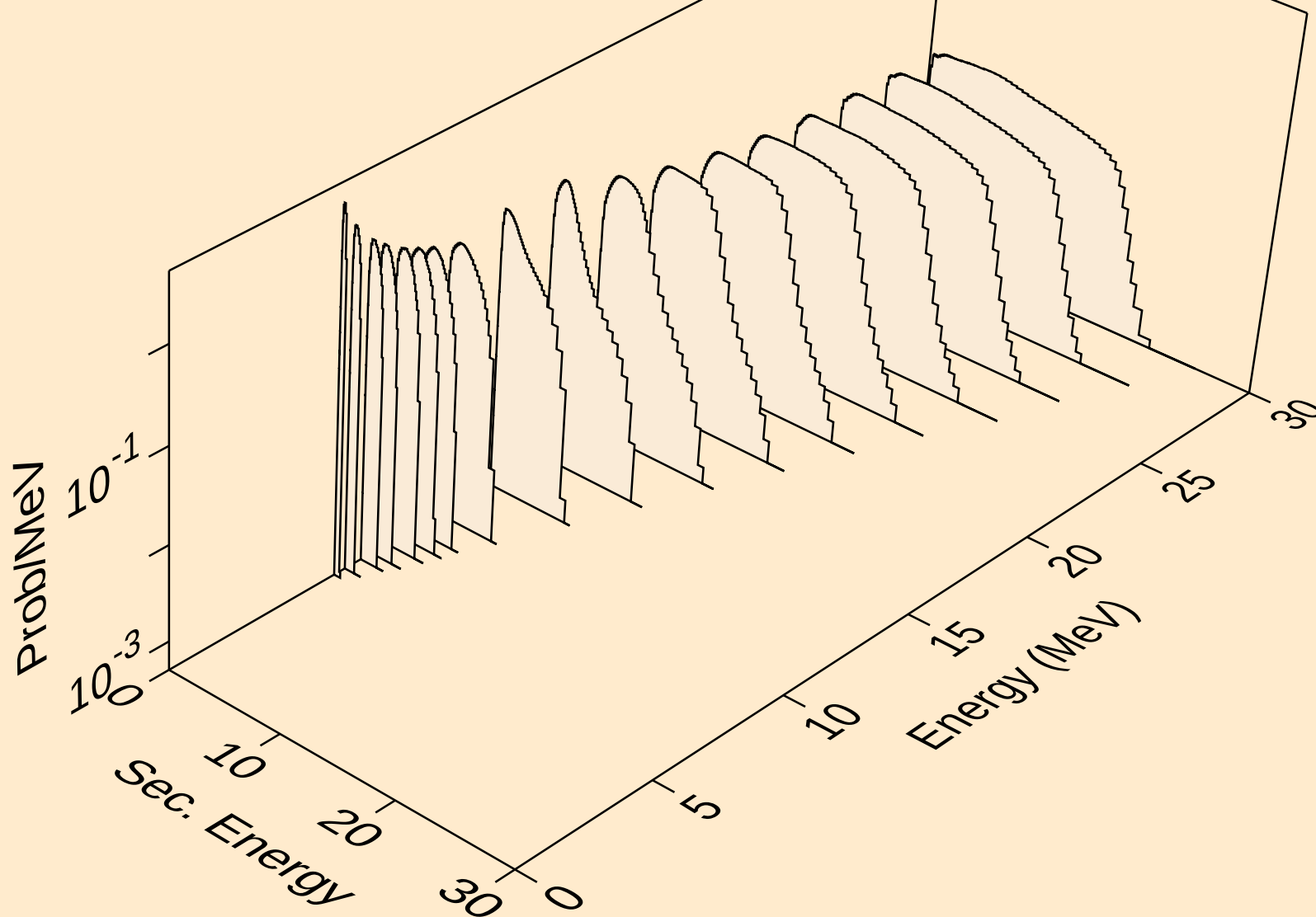
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for fission



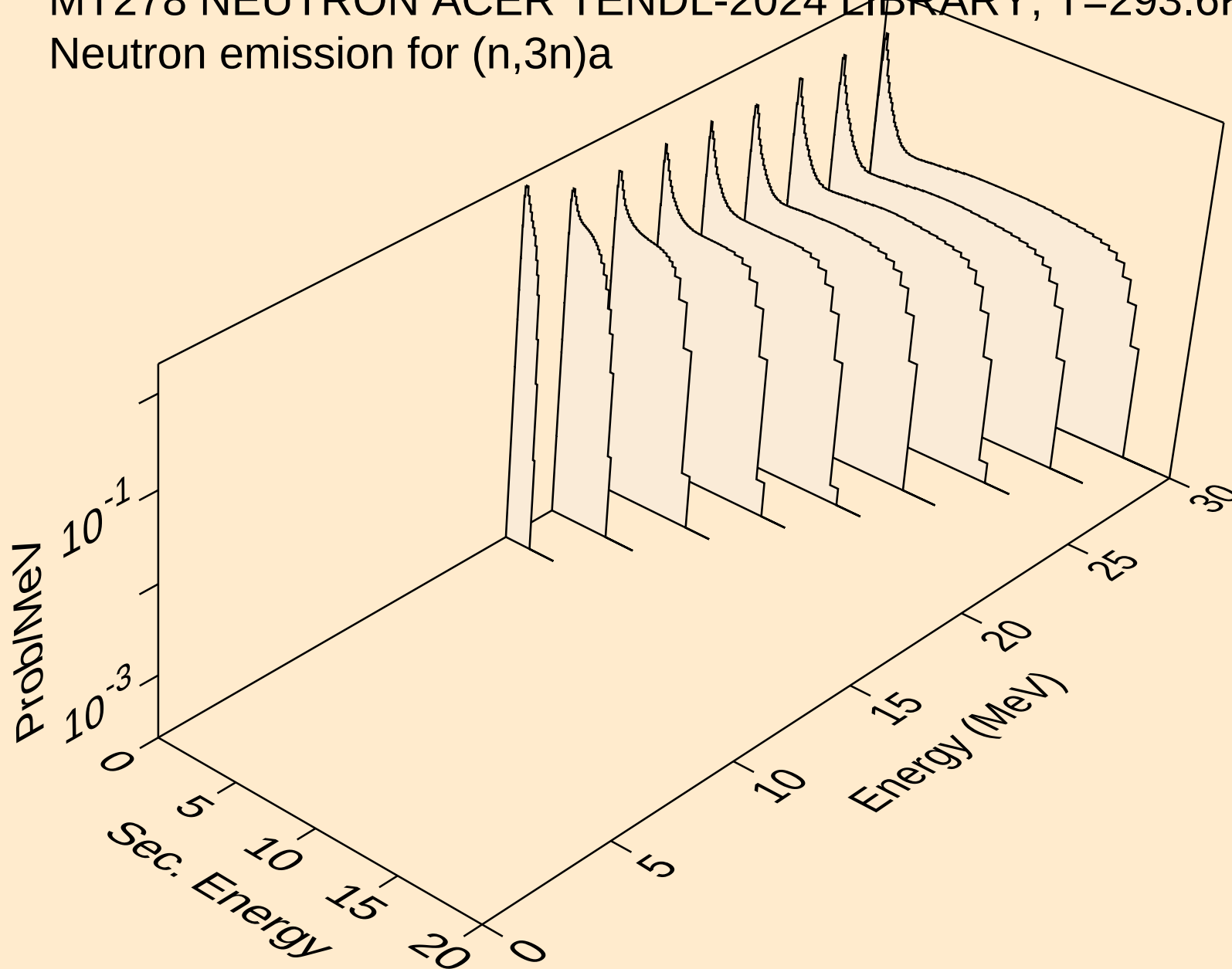
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



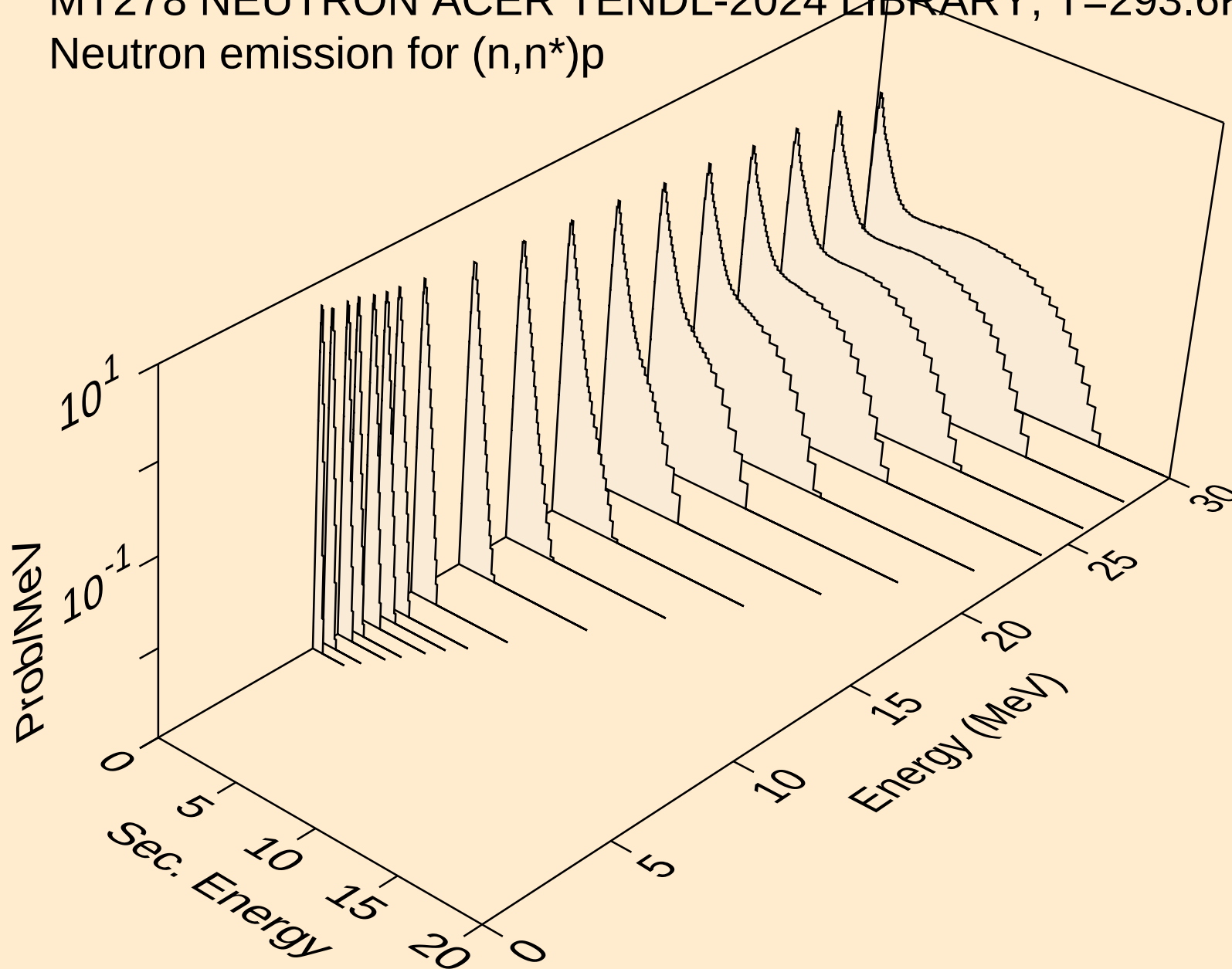
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



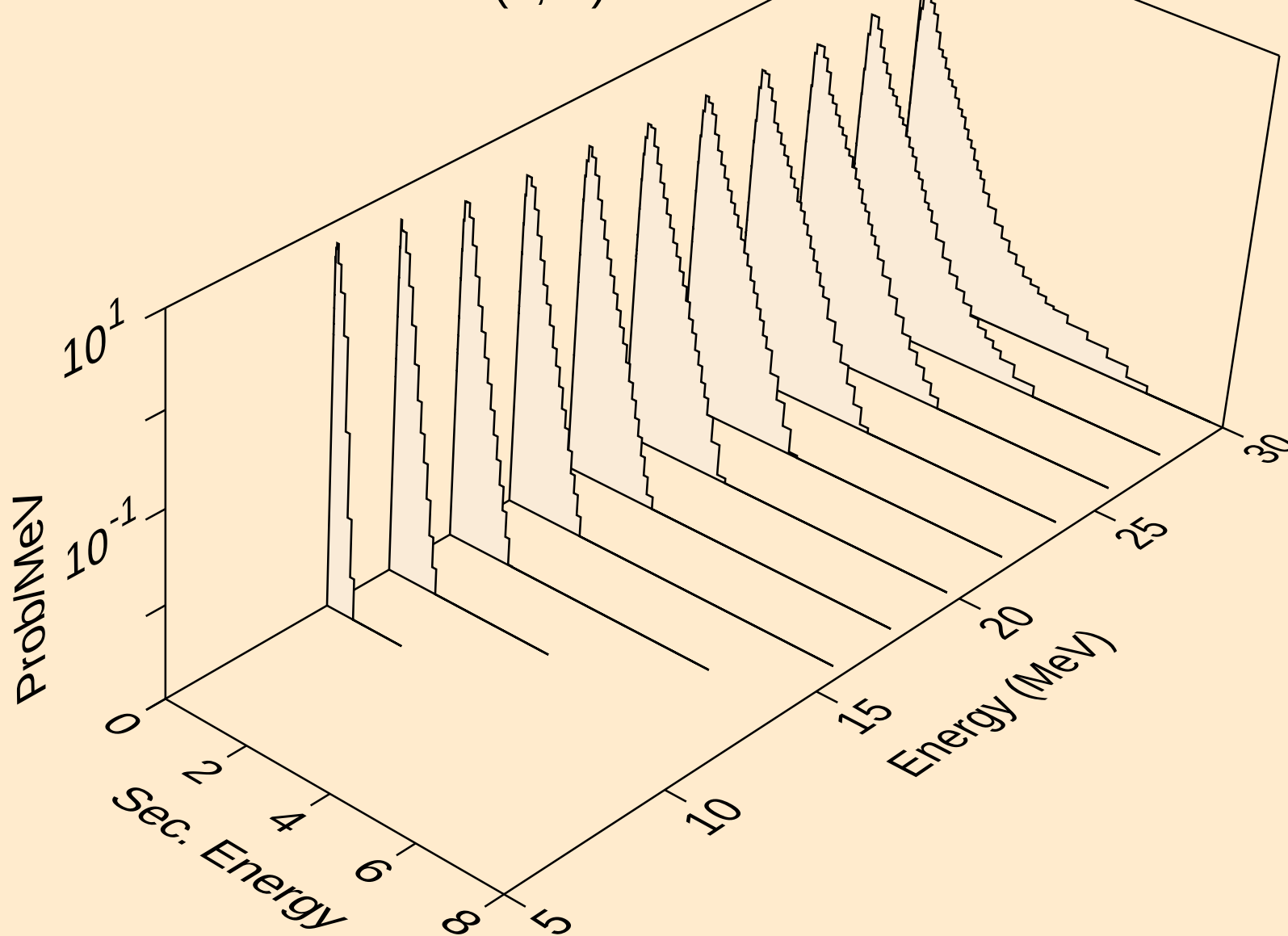
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



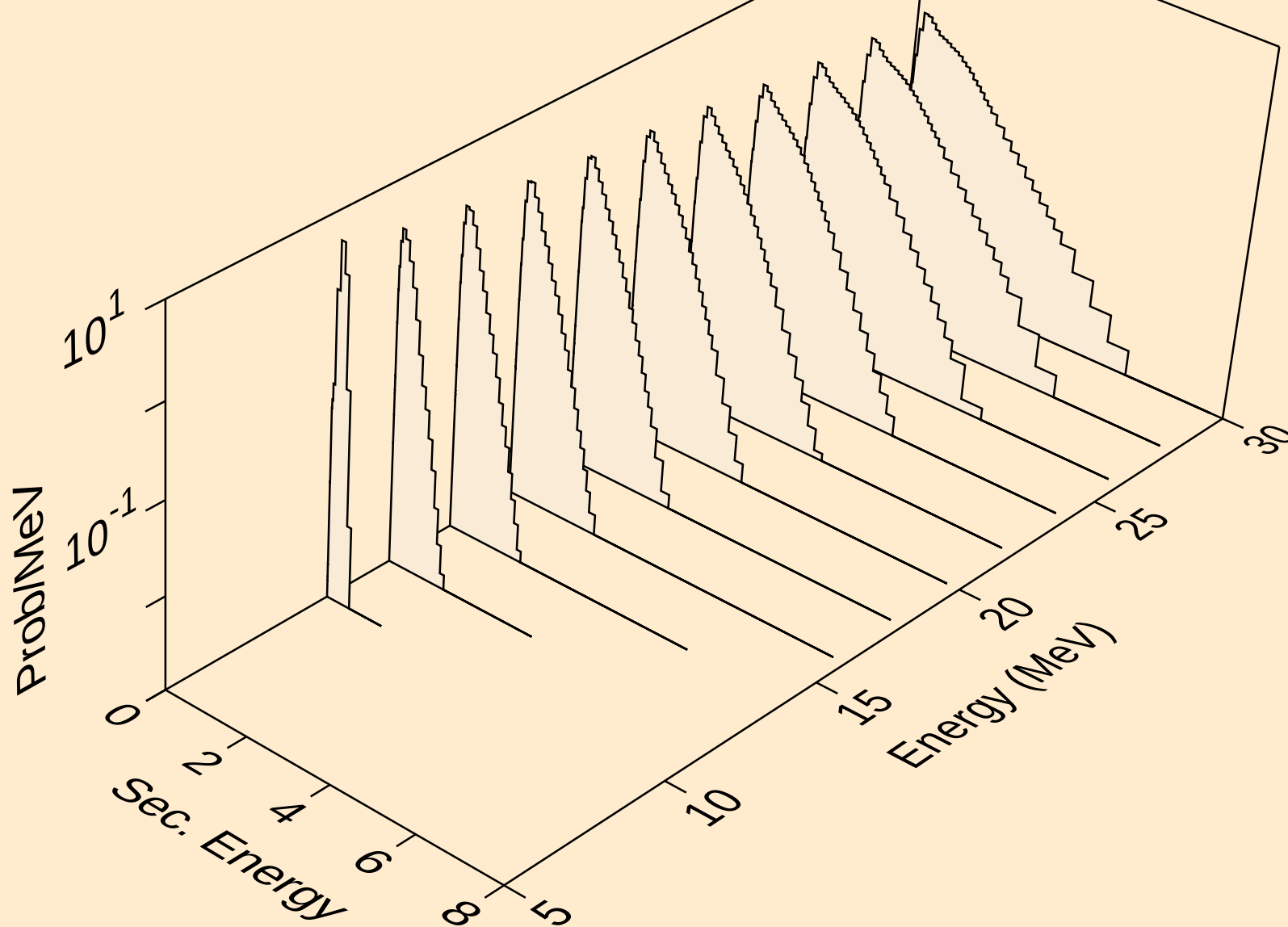
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



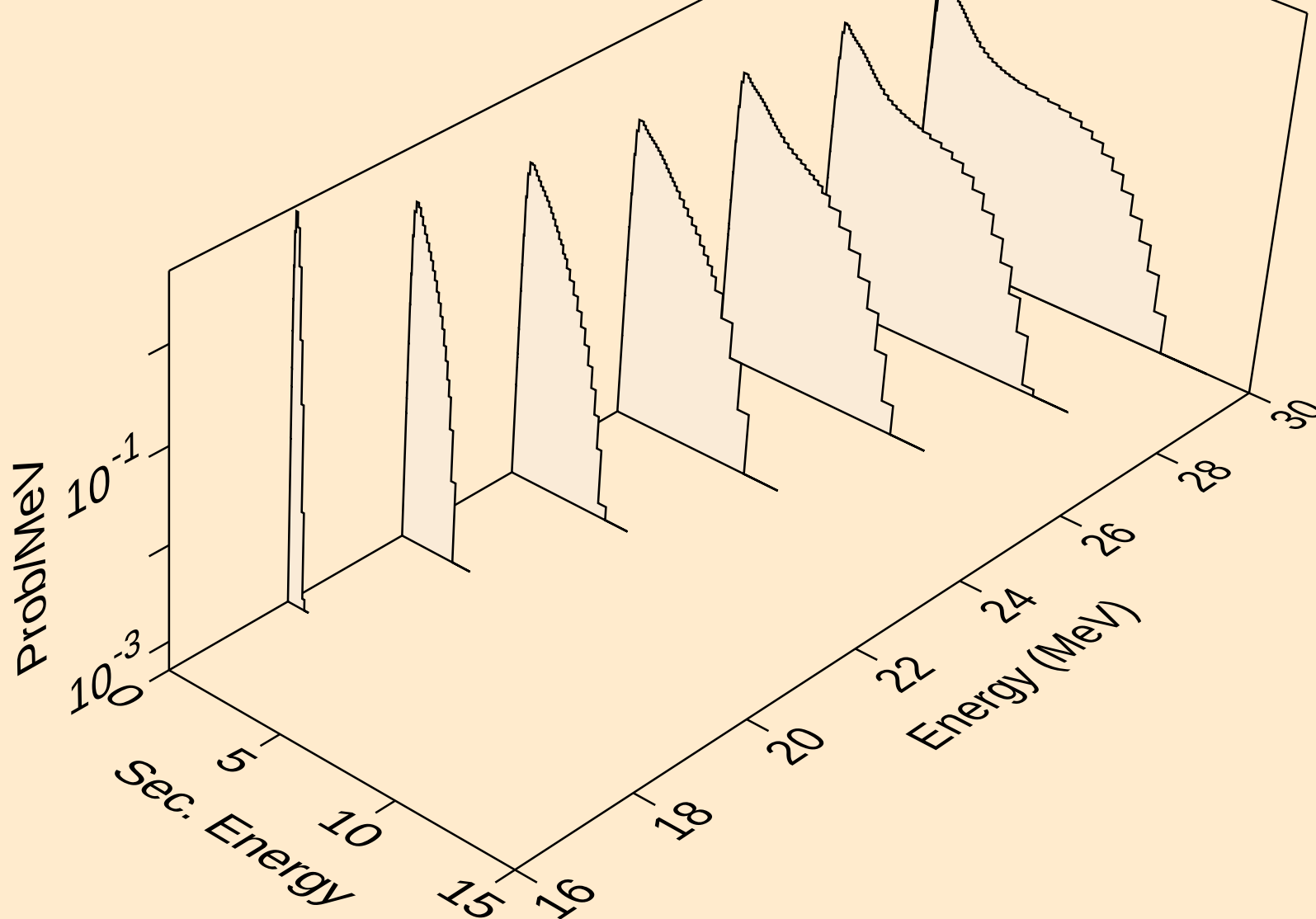
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



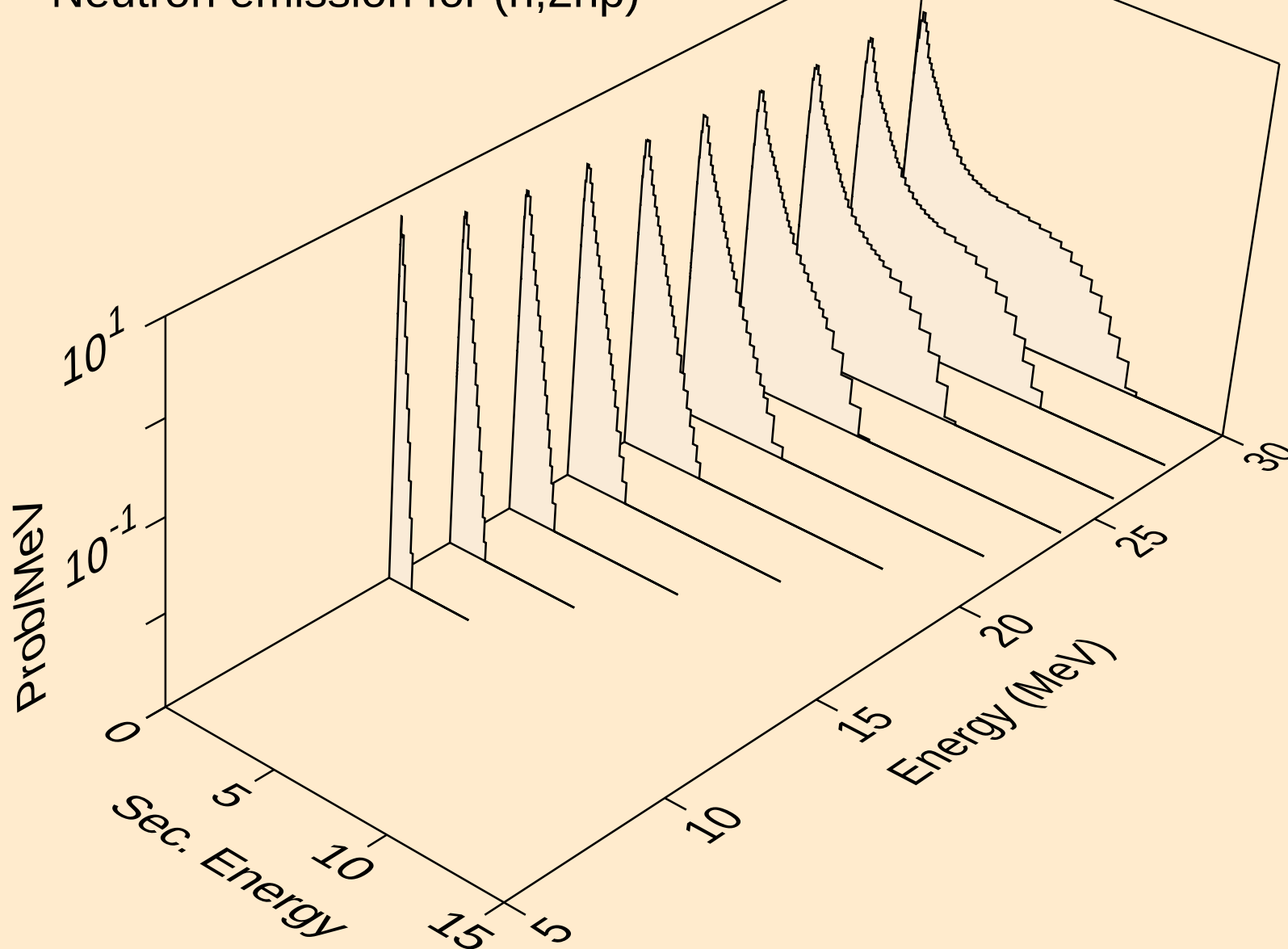
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



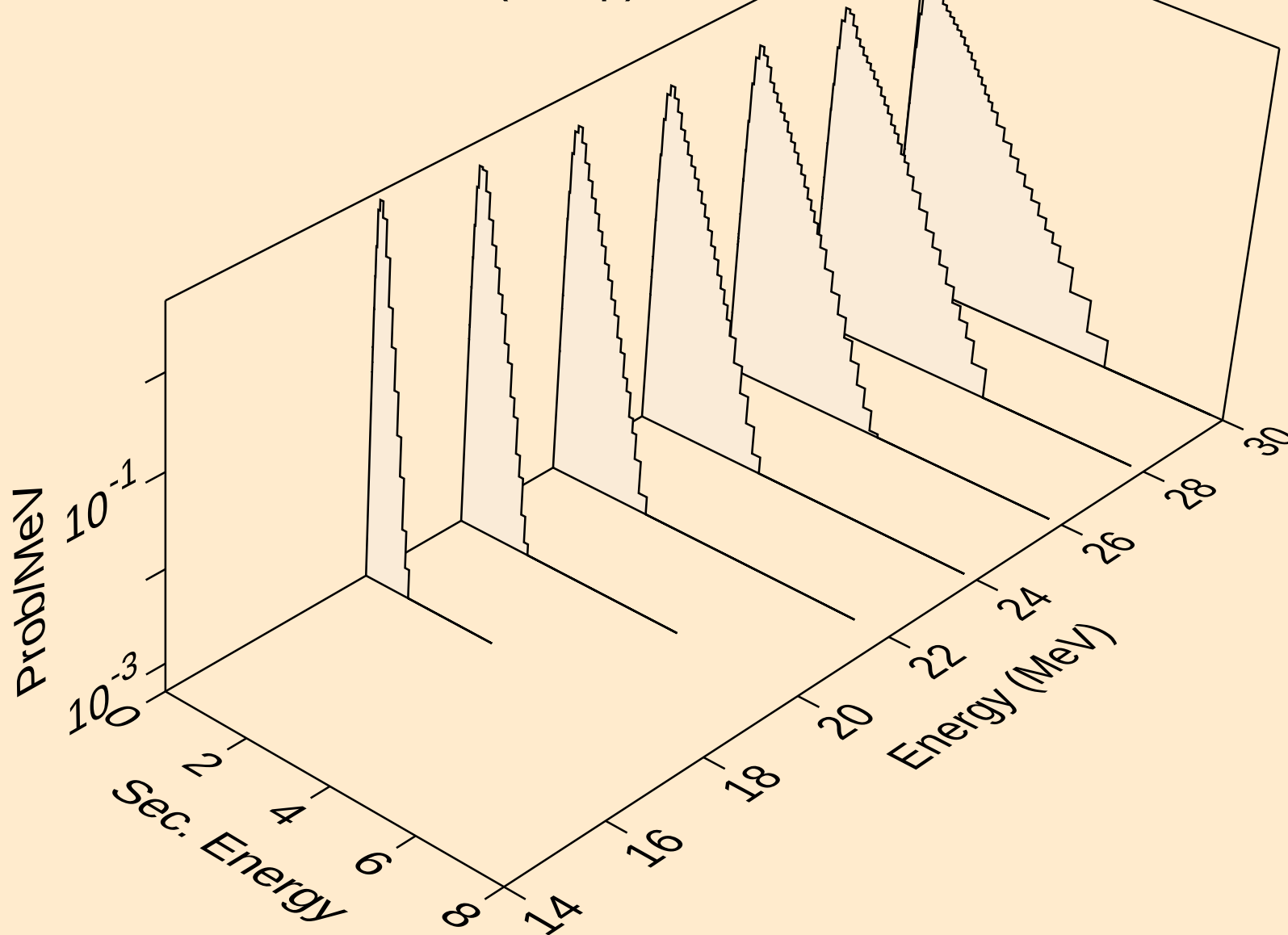
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



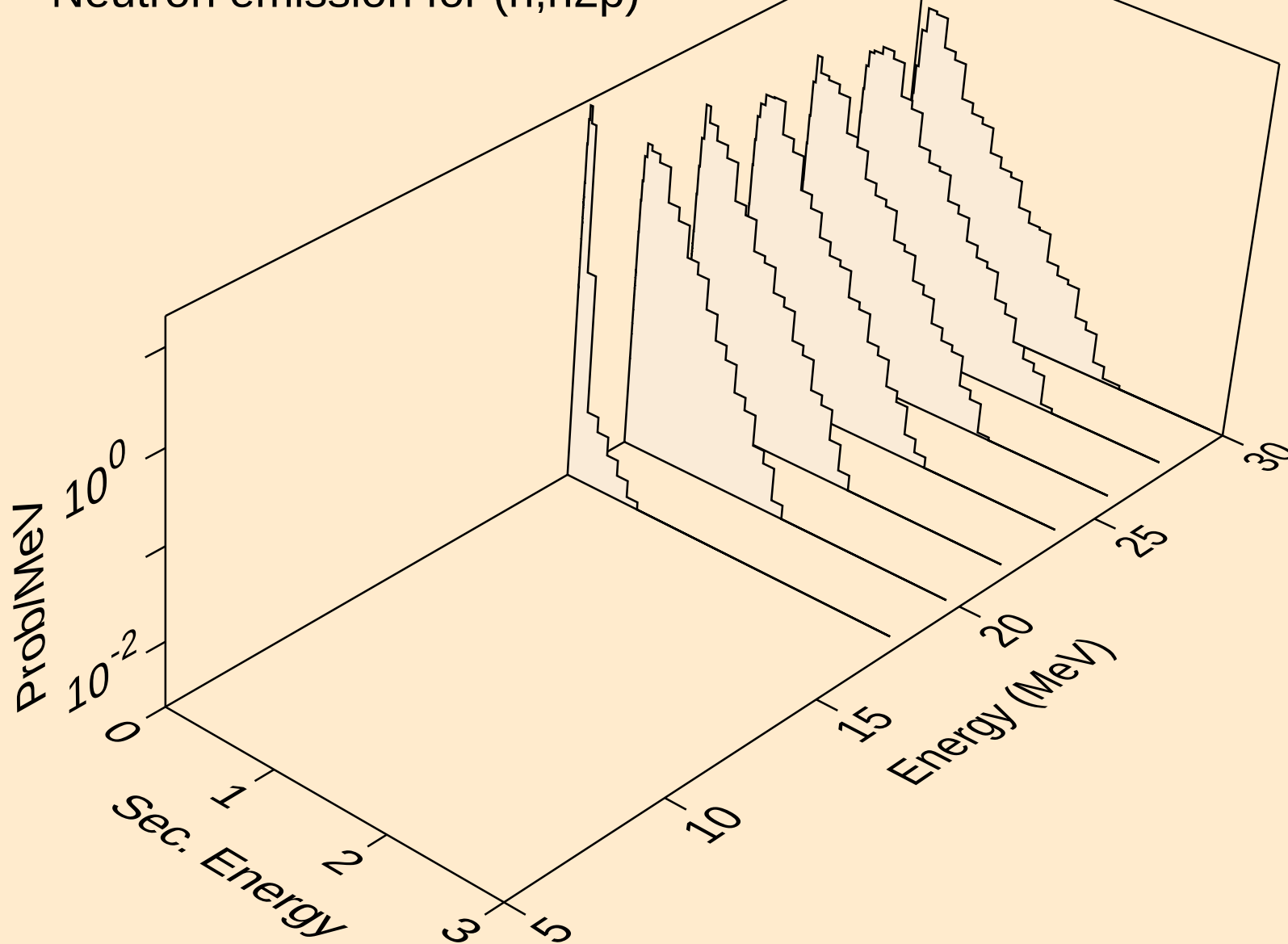
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



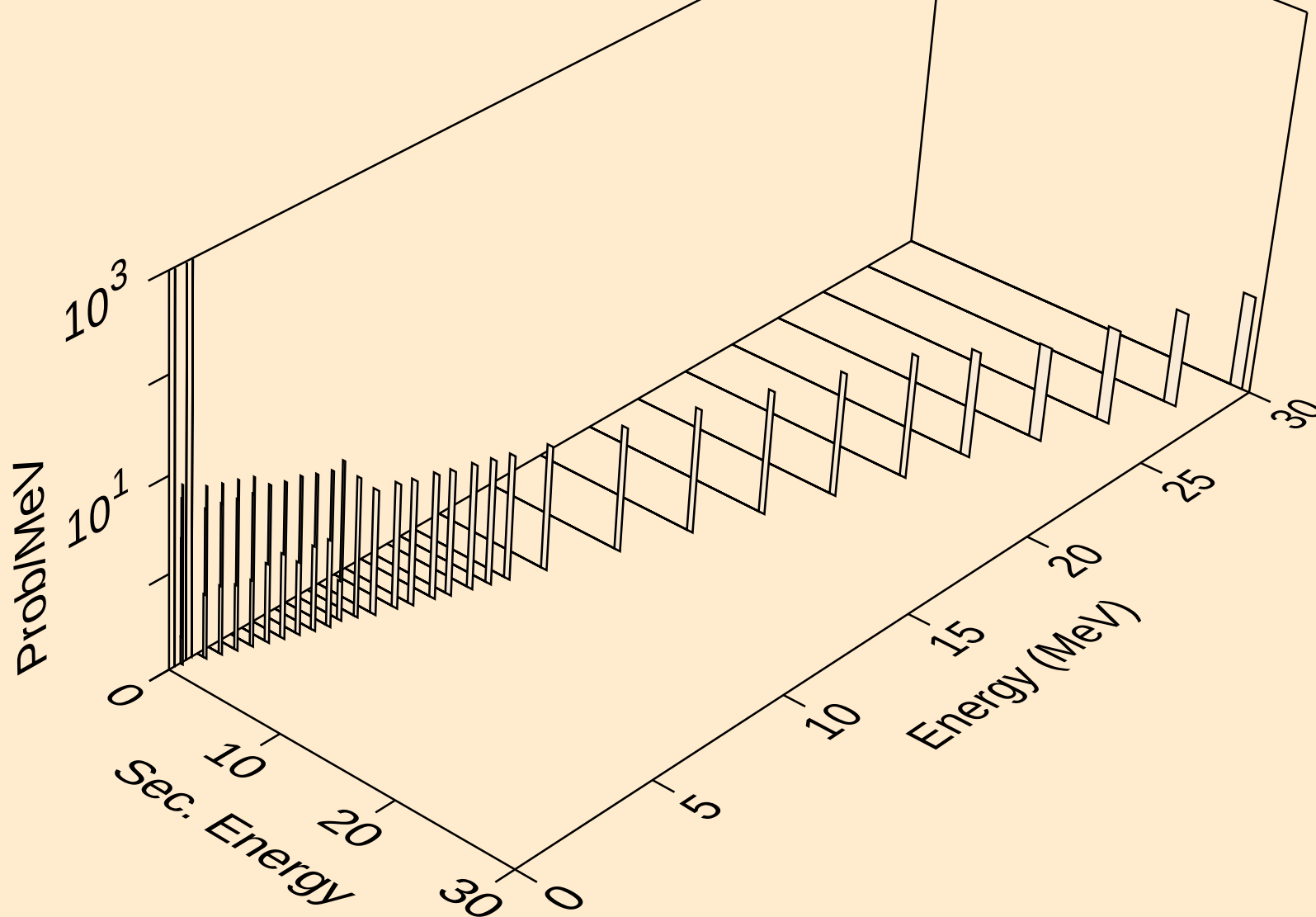
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)

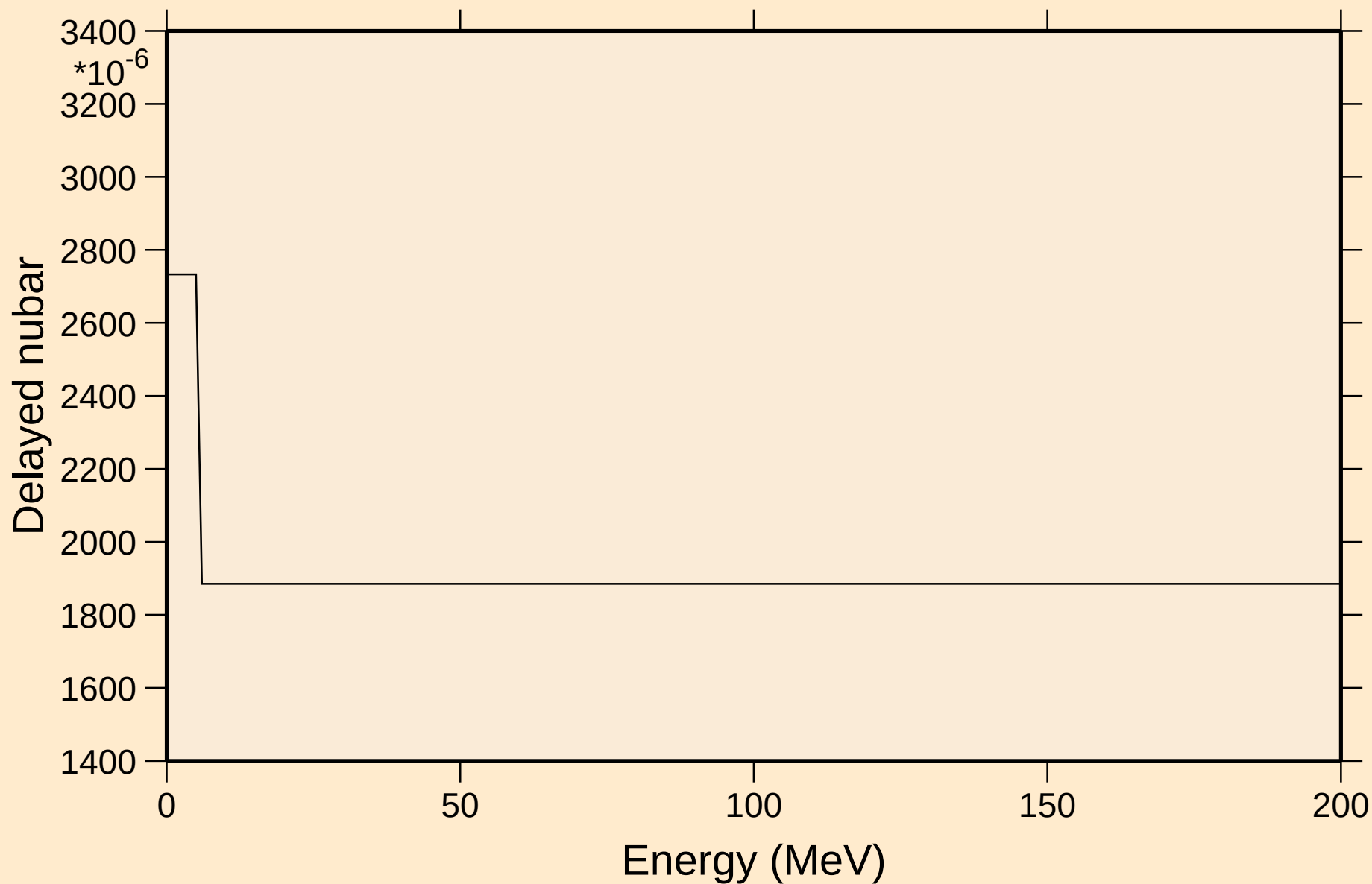


MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



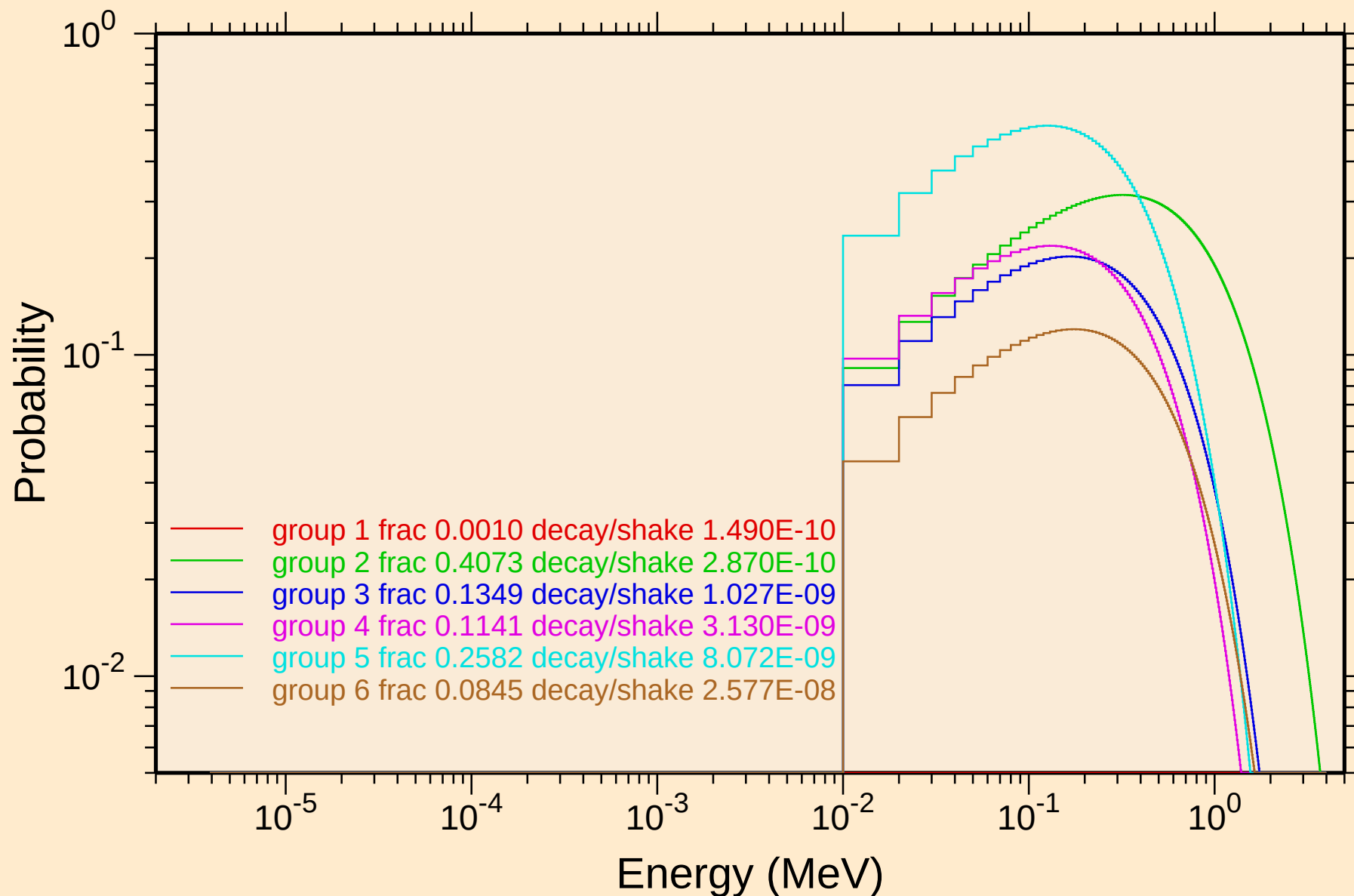
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Delayed nubar

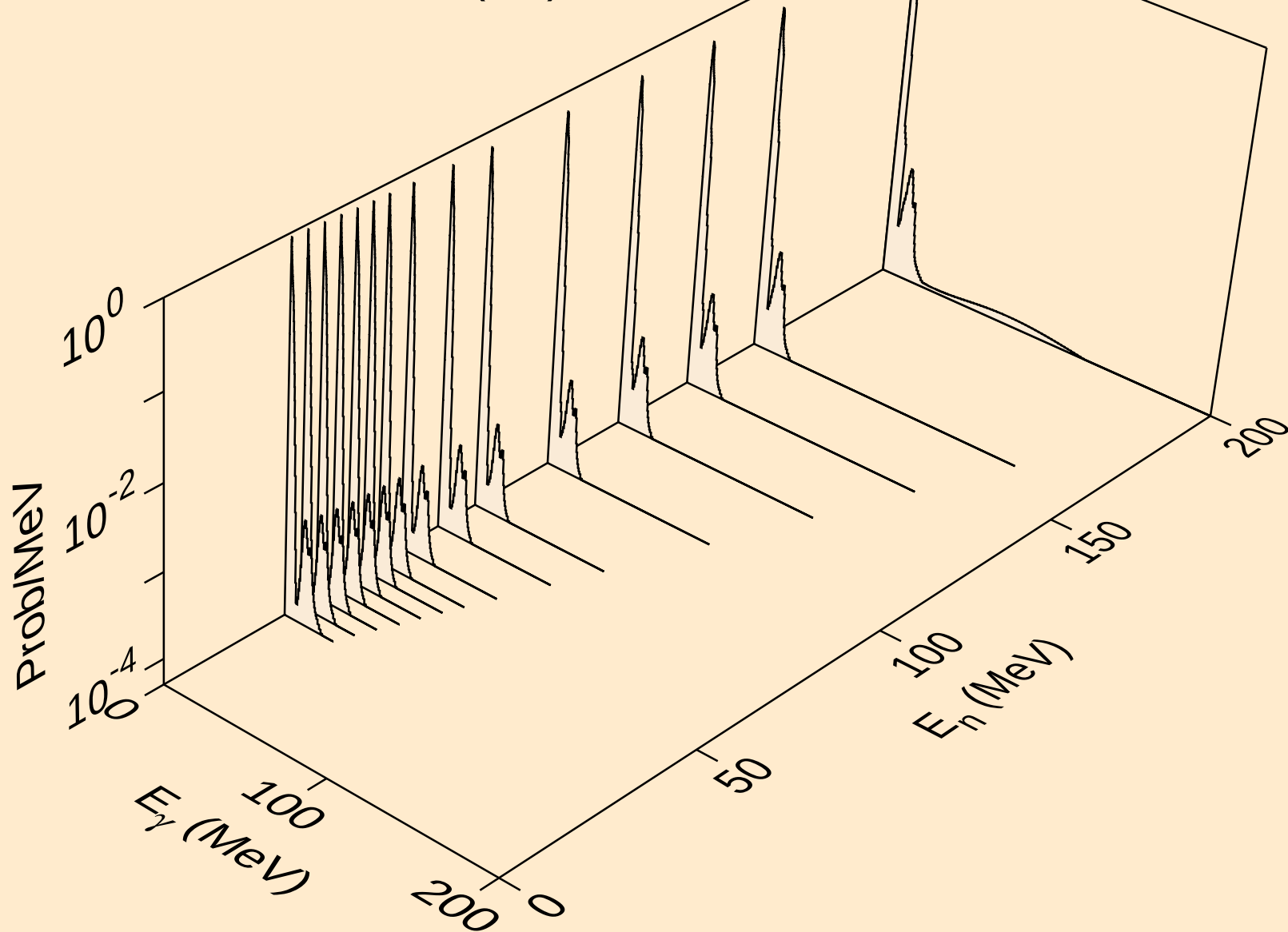


MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

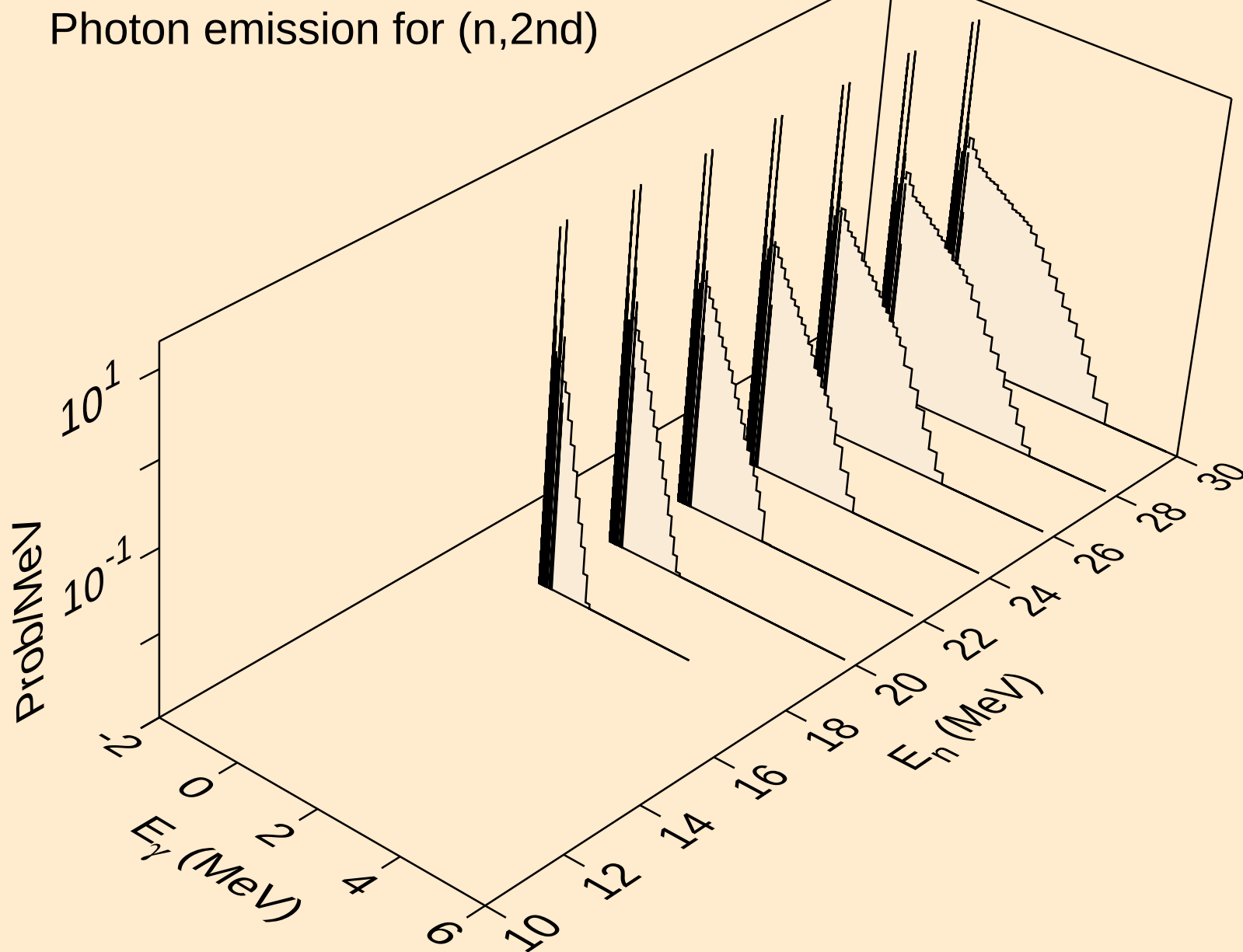
Delayed neutron spectra



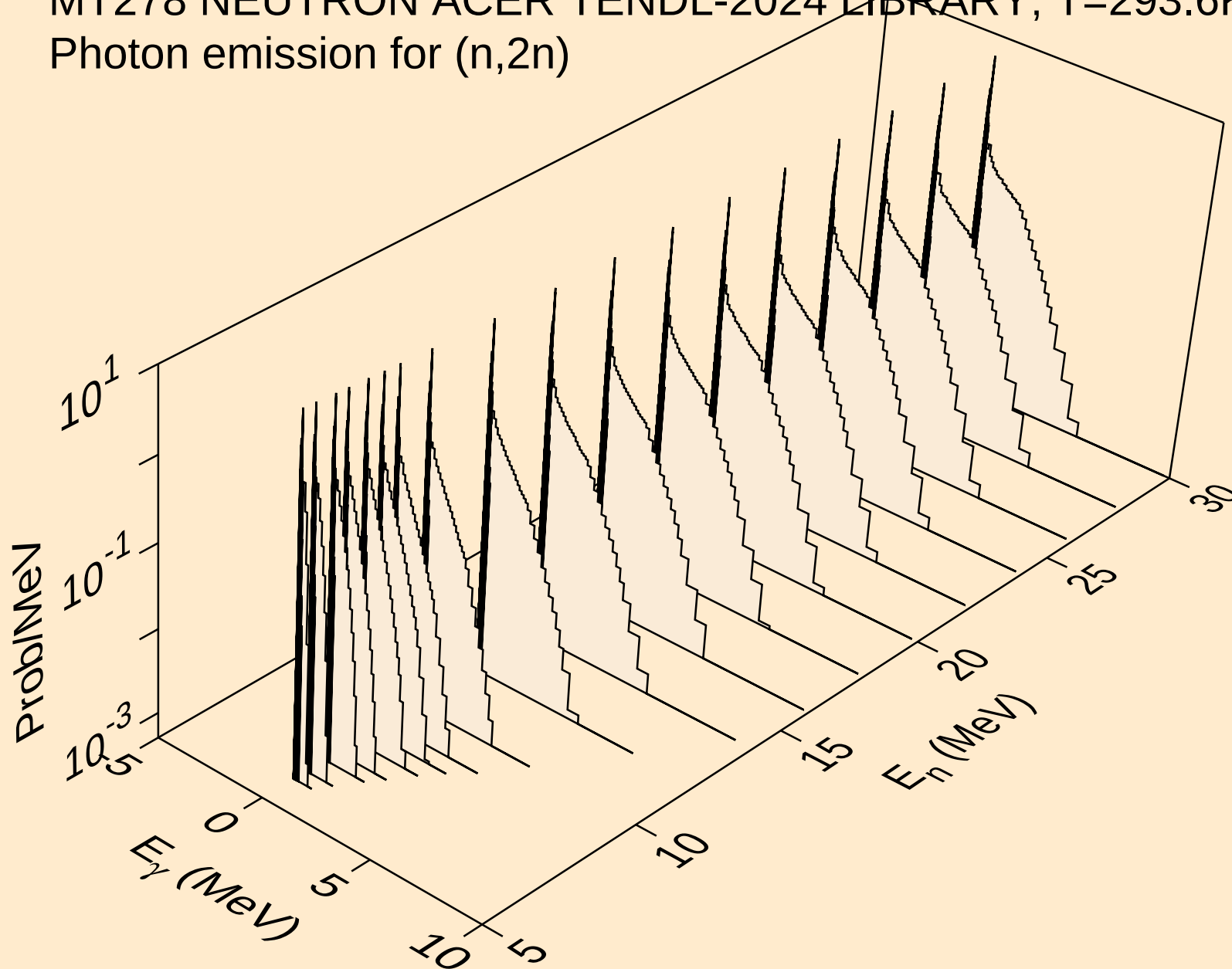
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



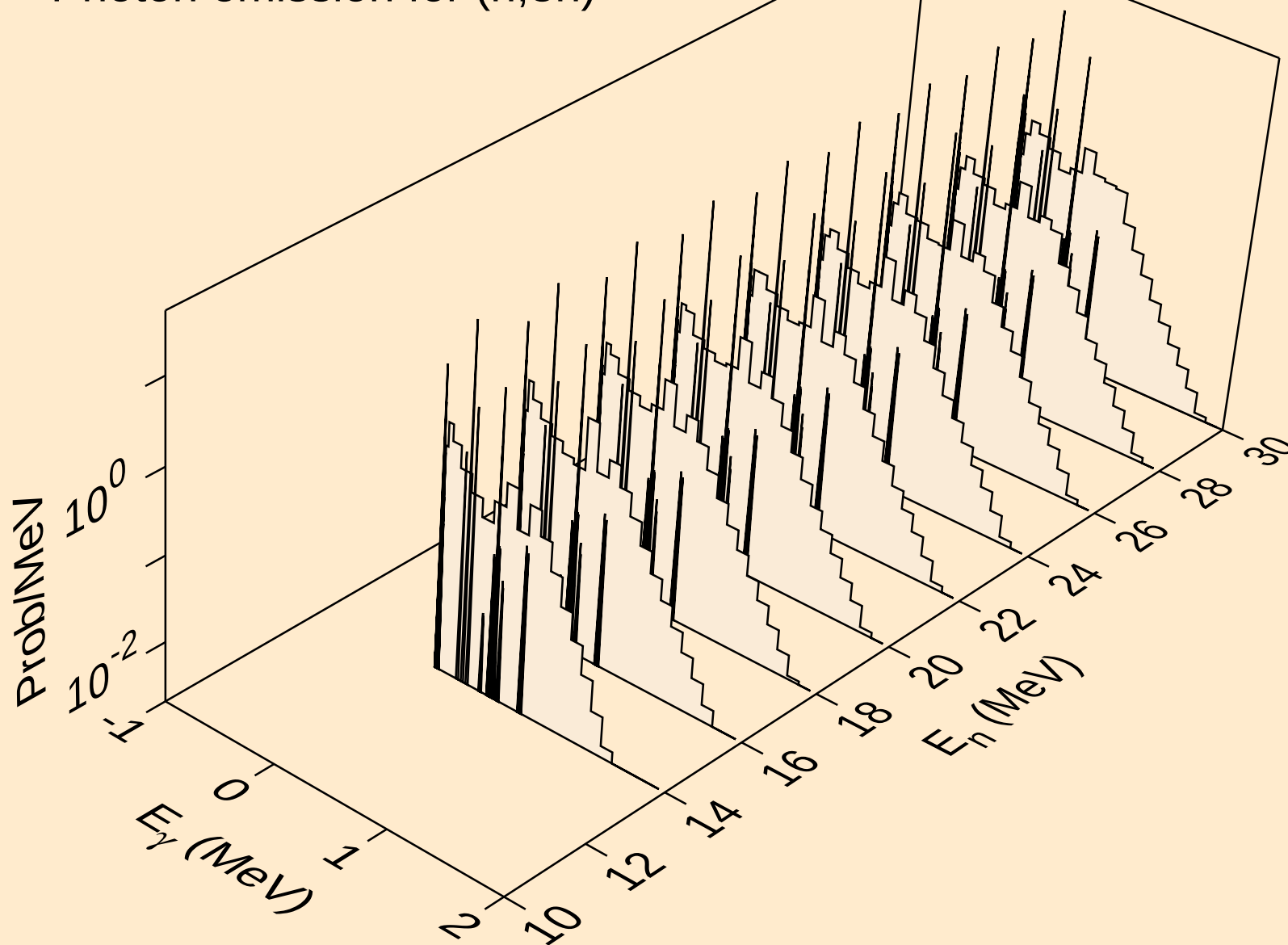
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



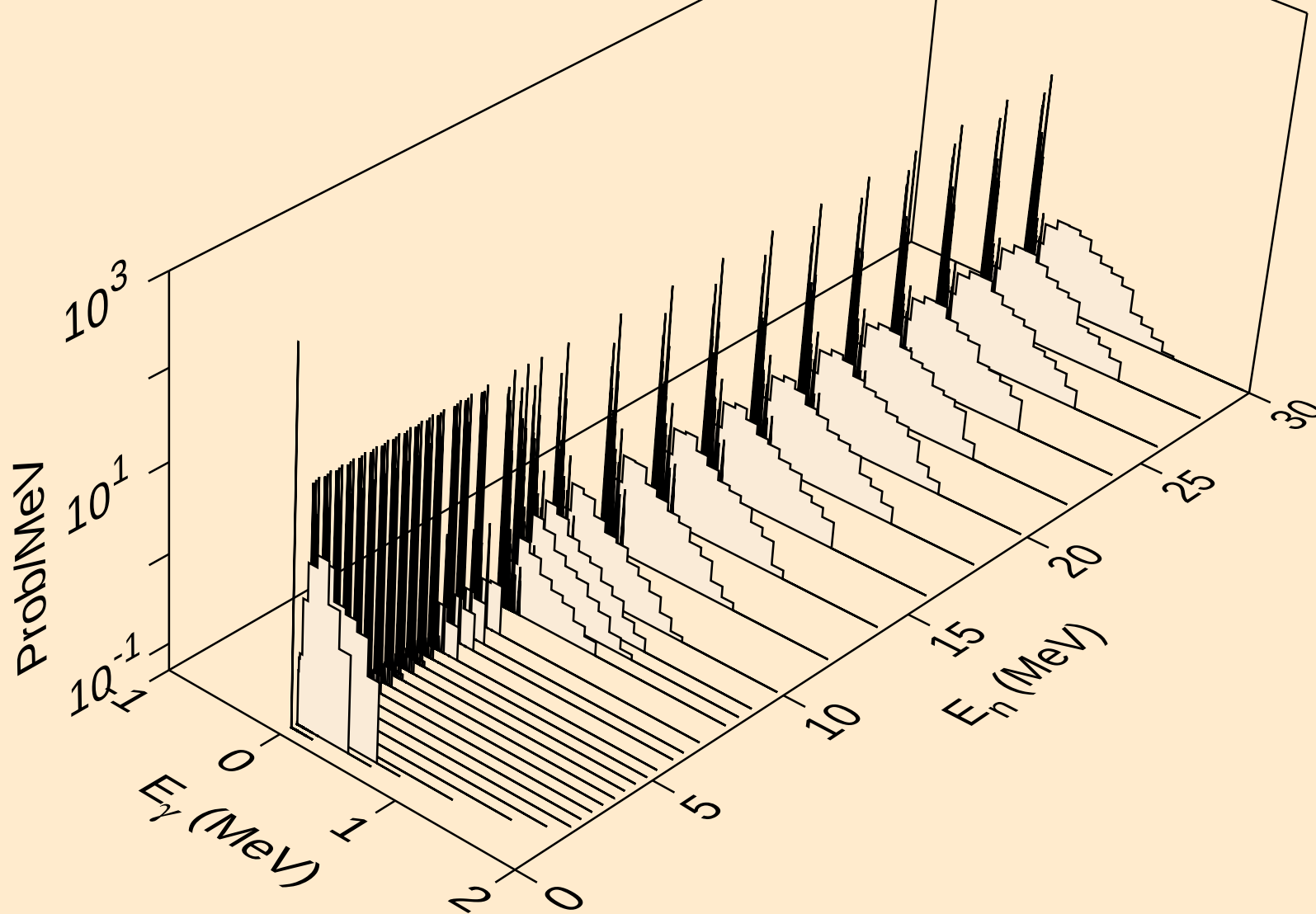
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



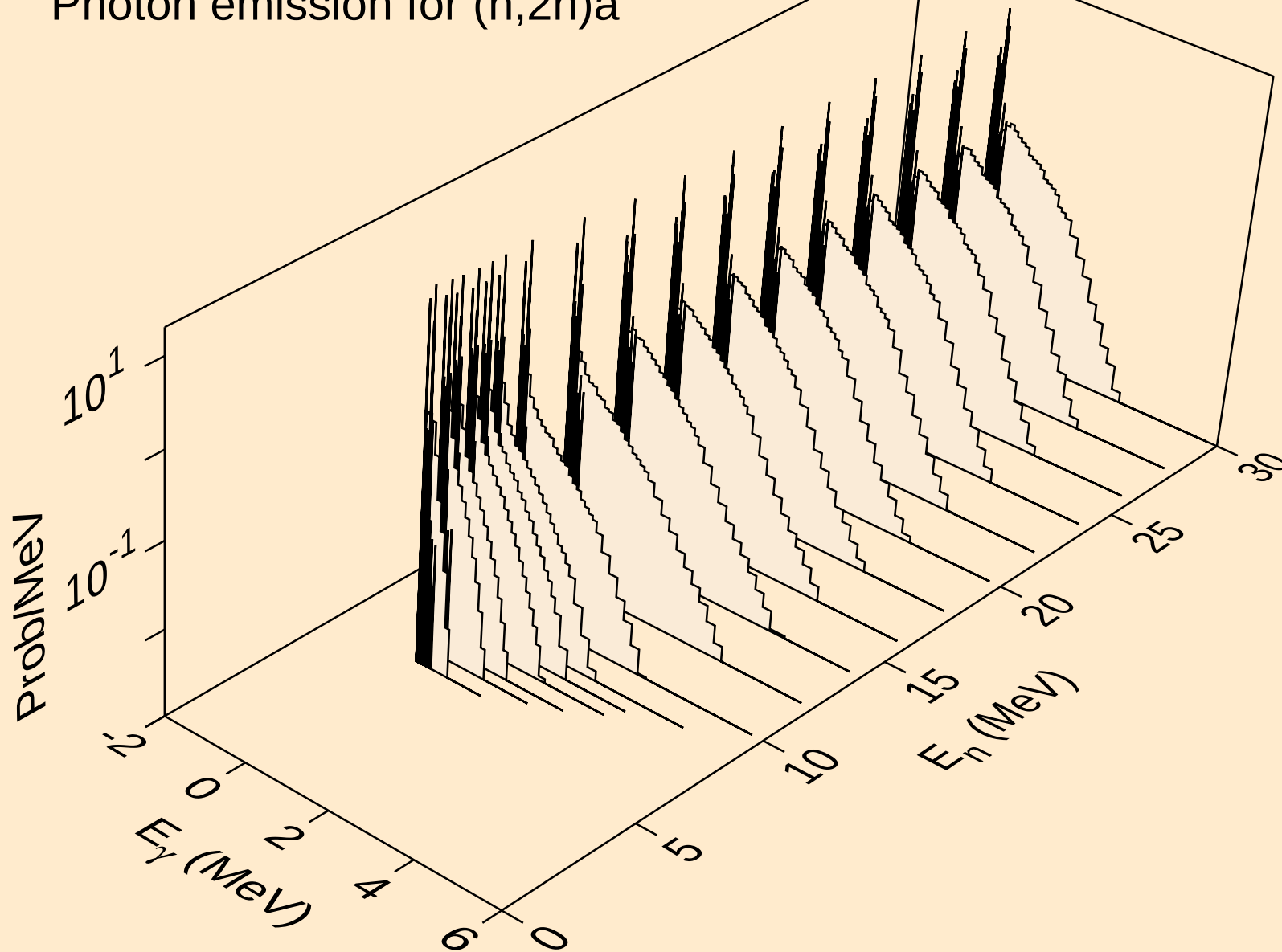
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



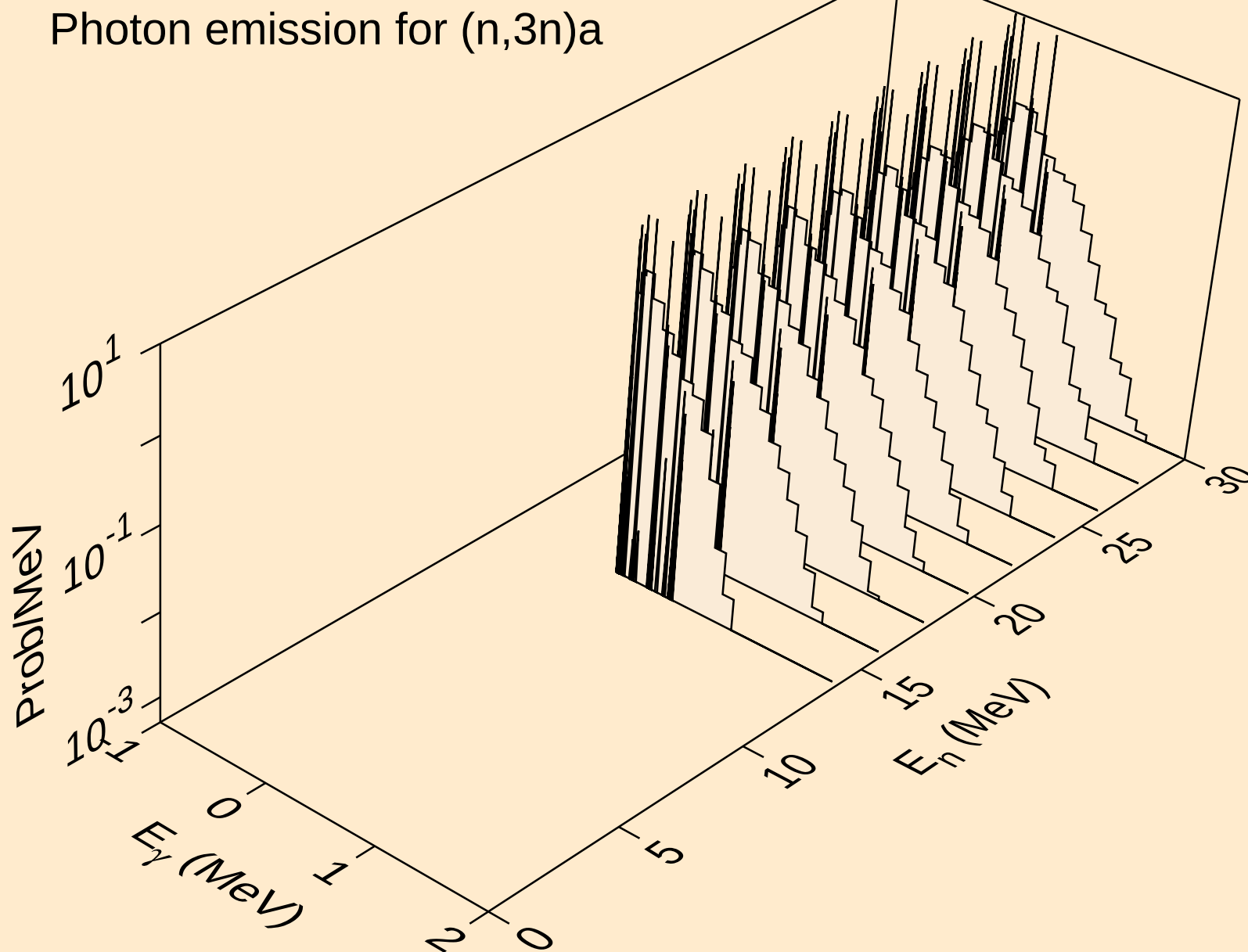
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



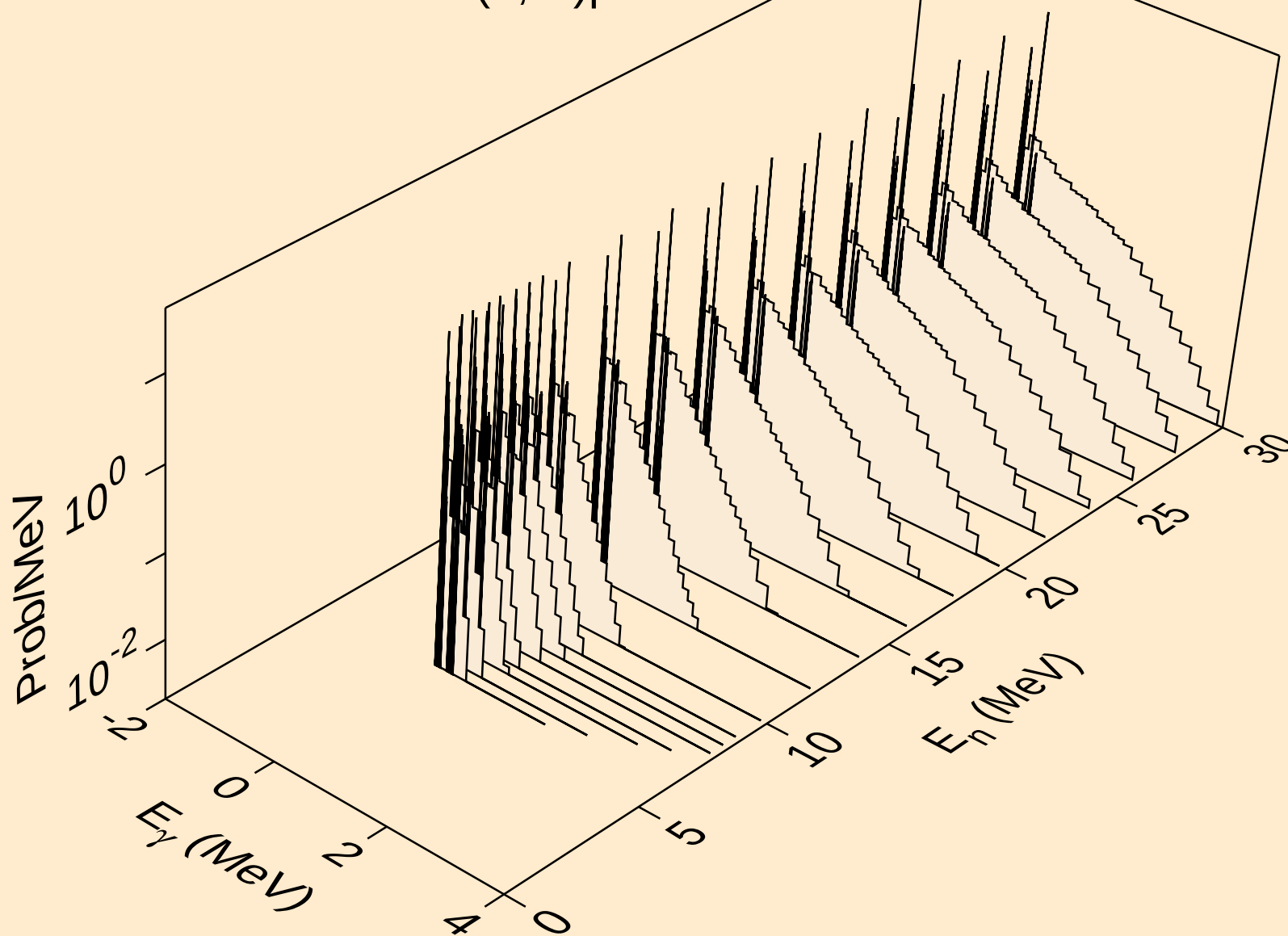
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)a



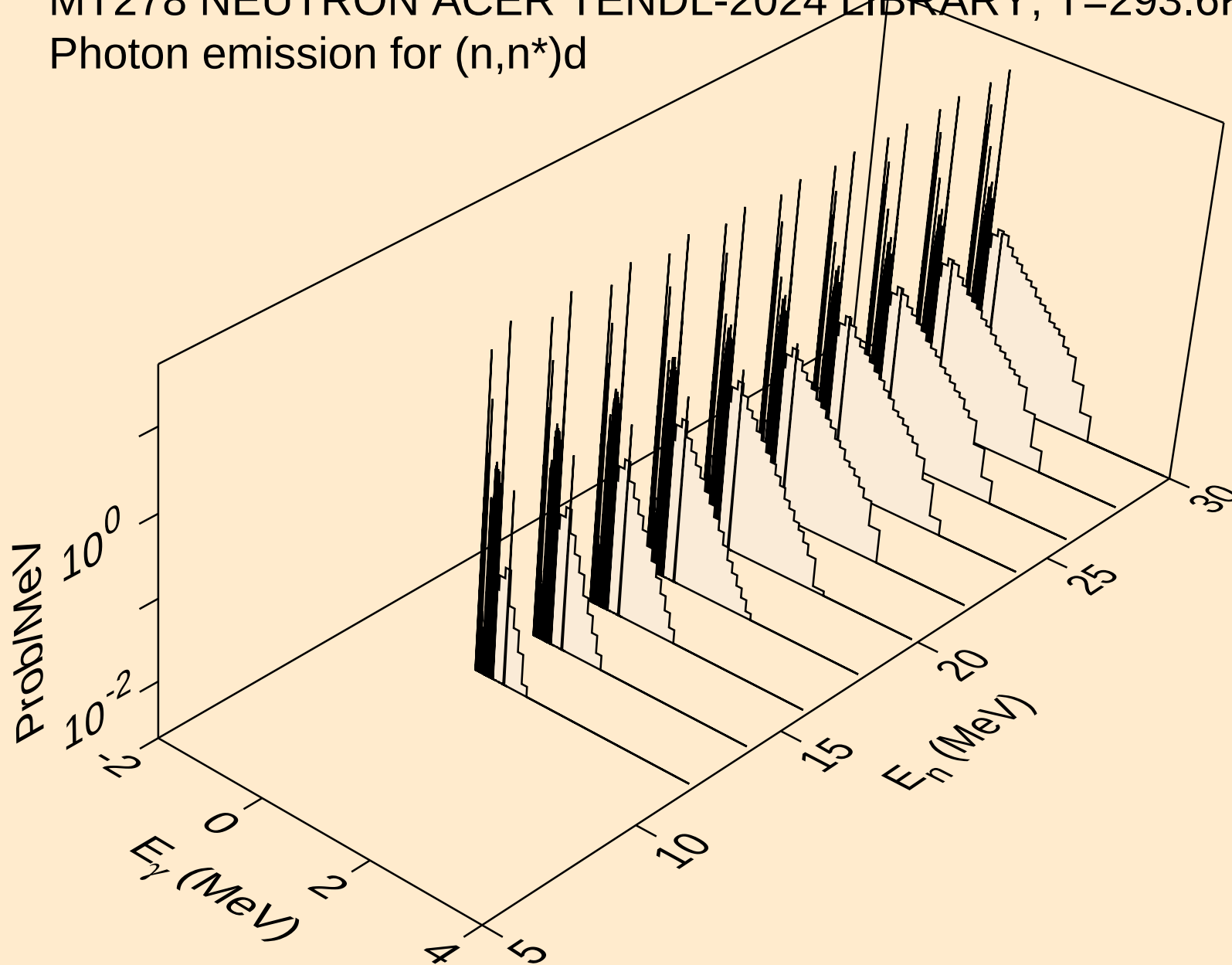
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n) α



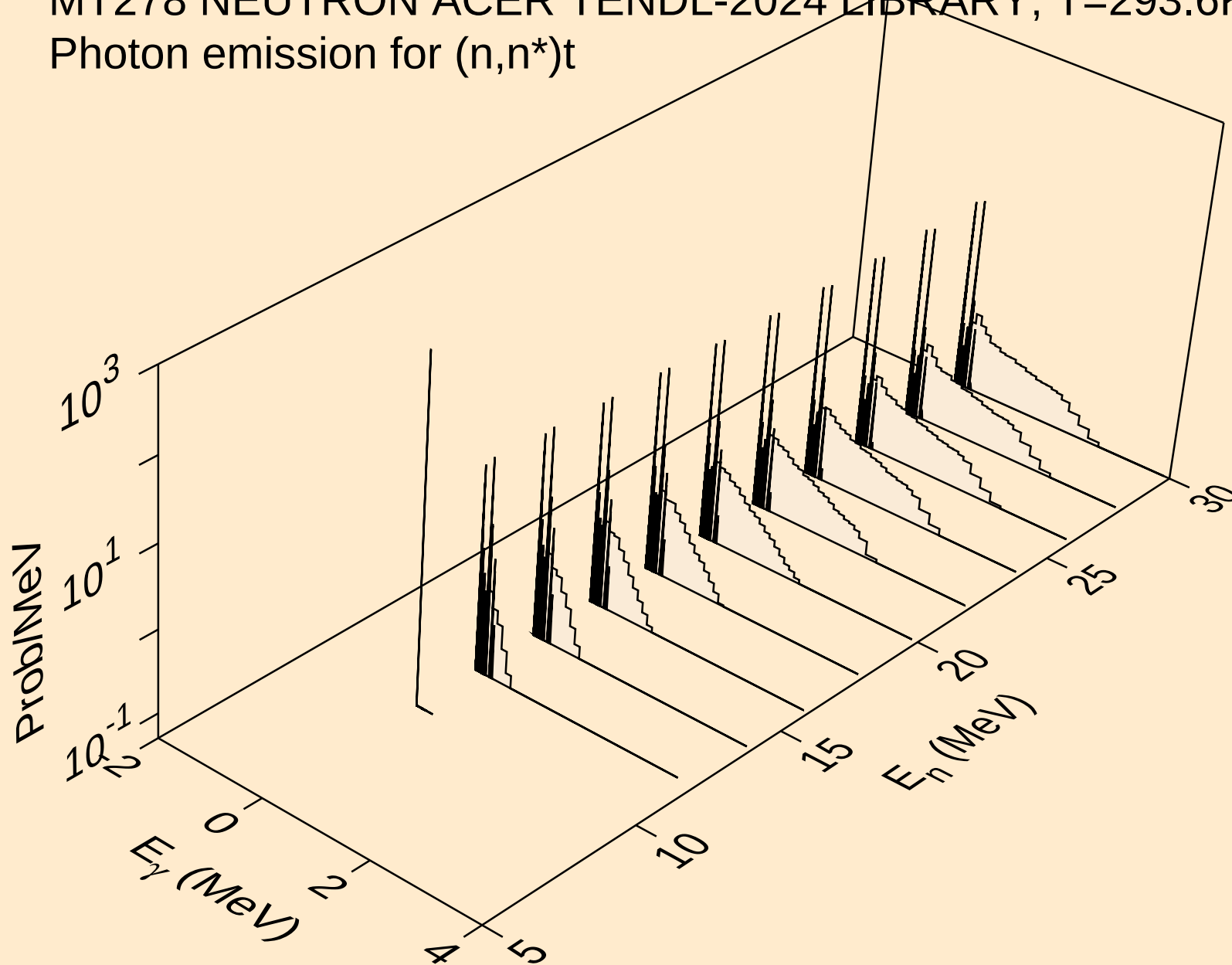
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



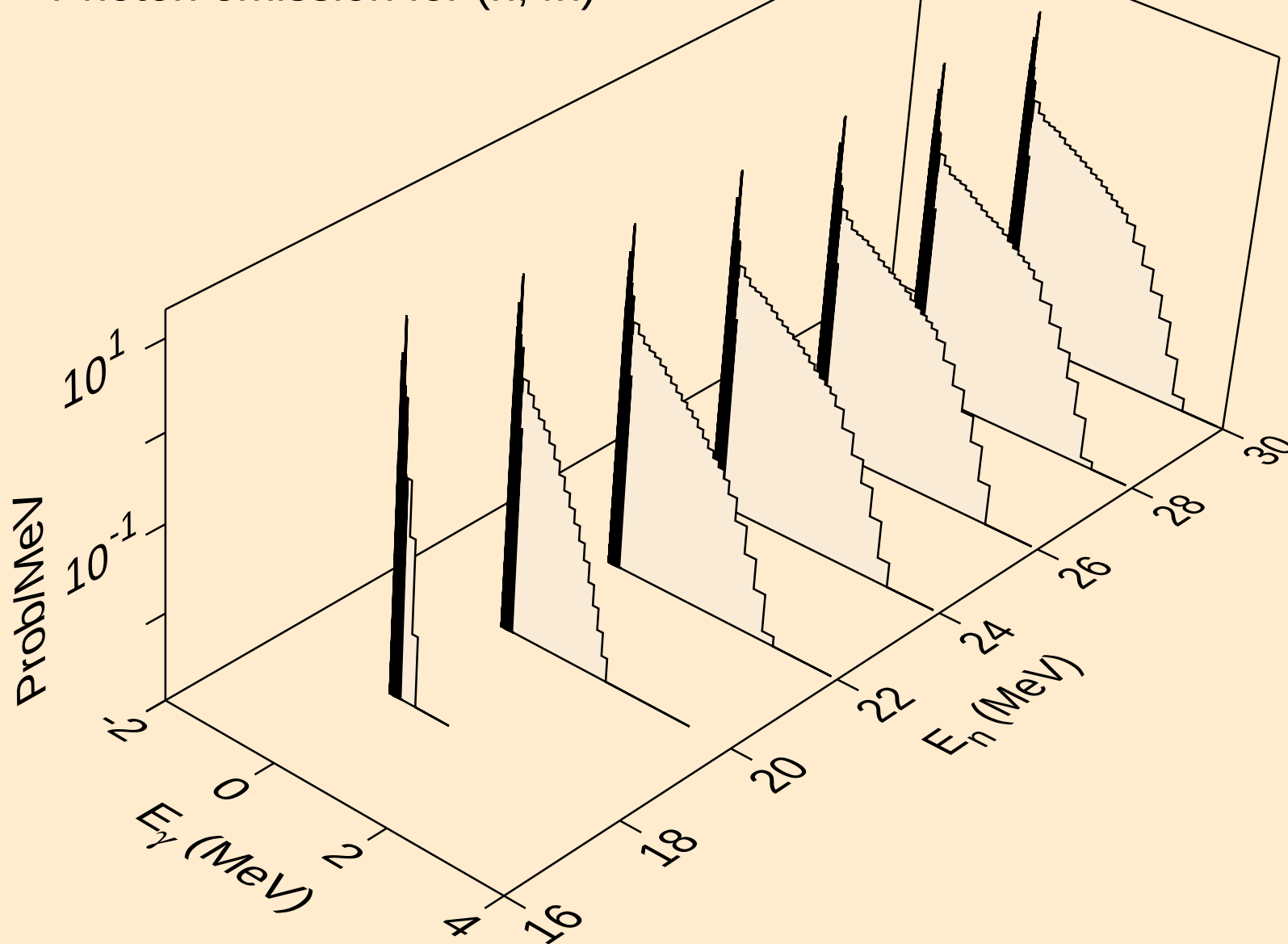
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



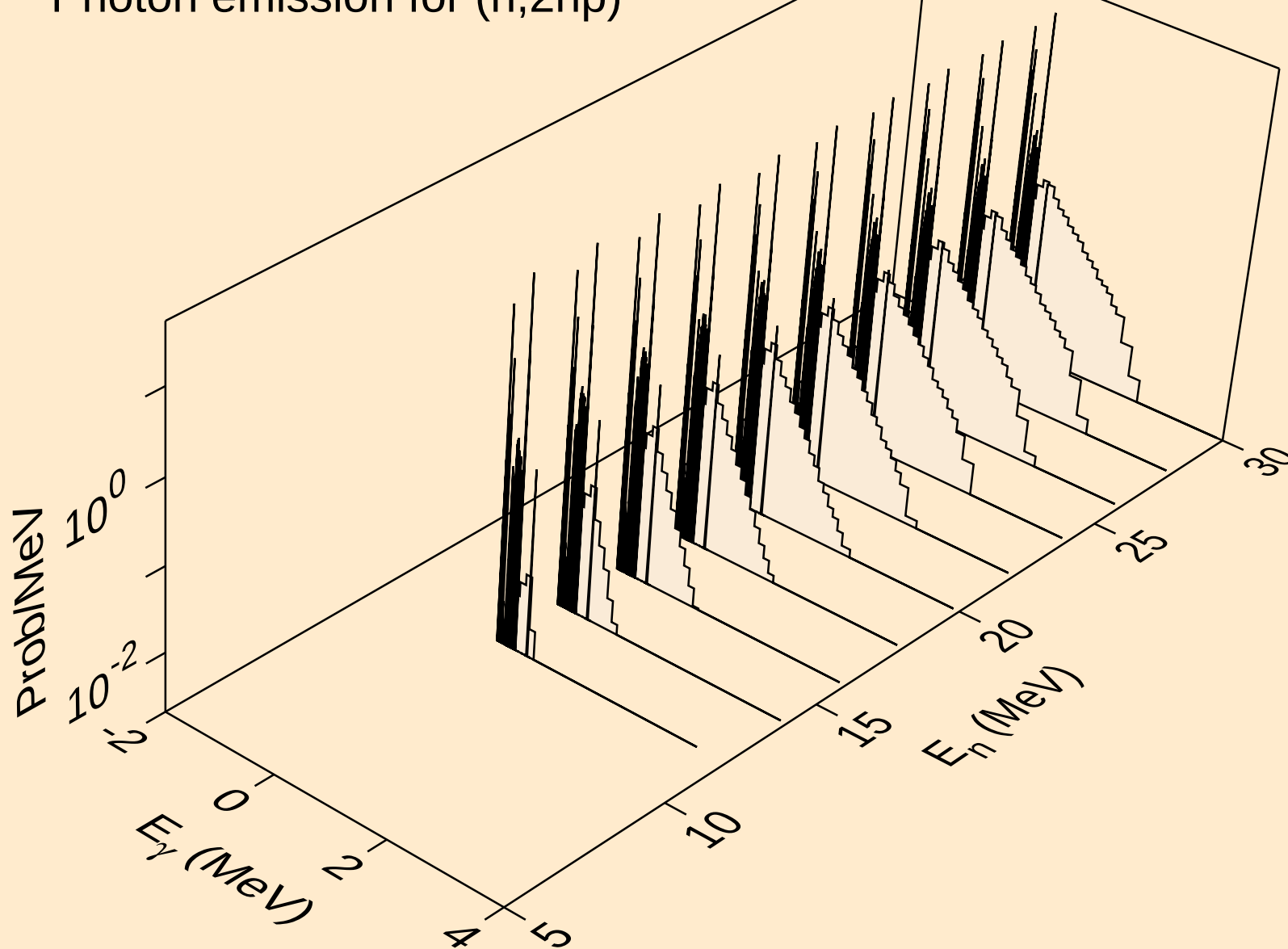
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



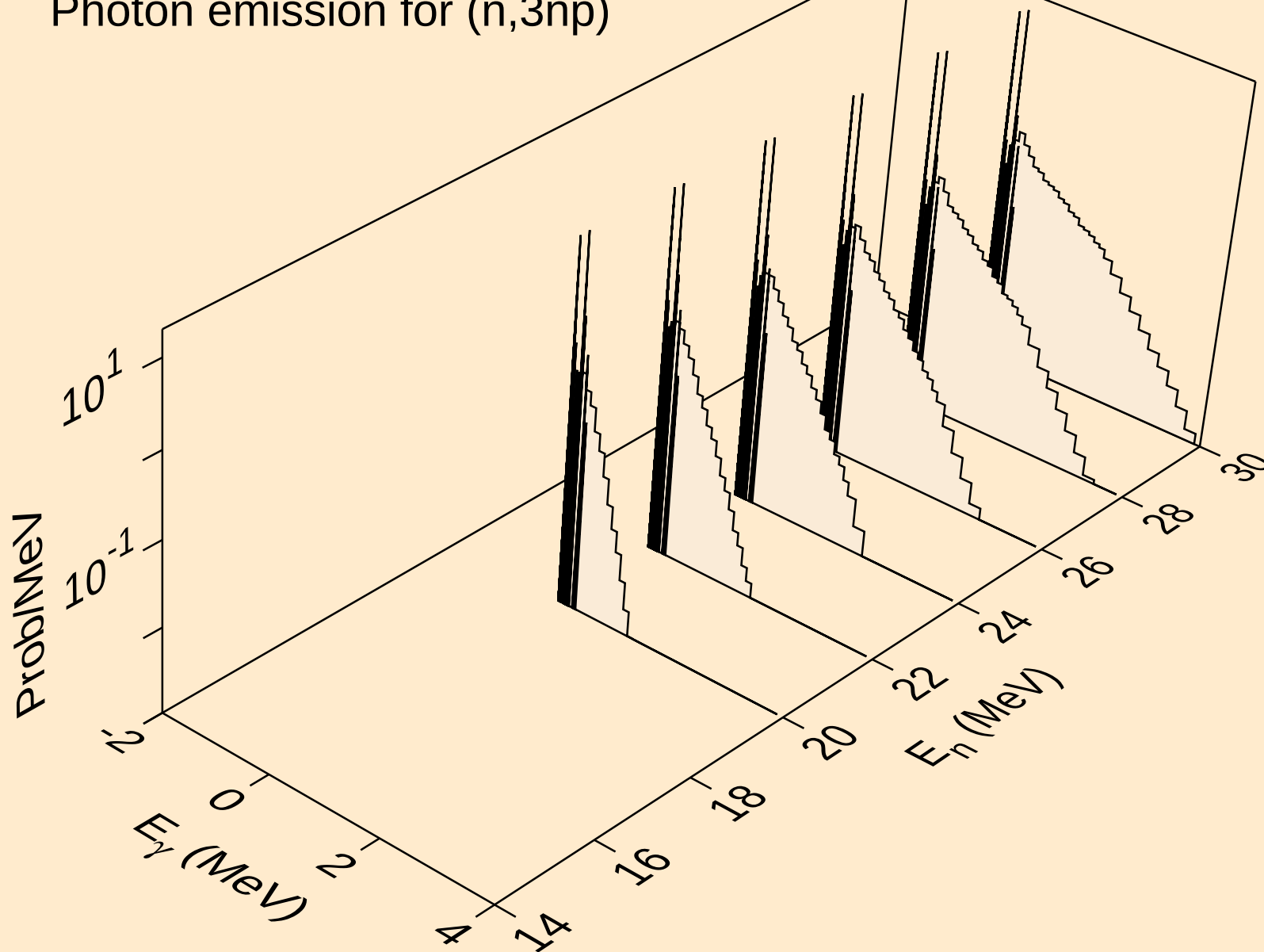
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



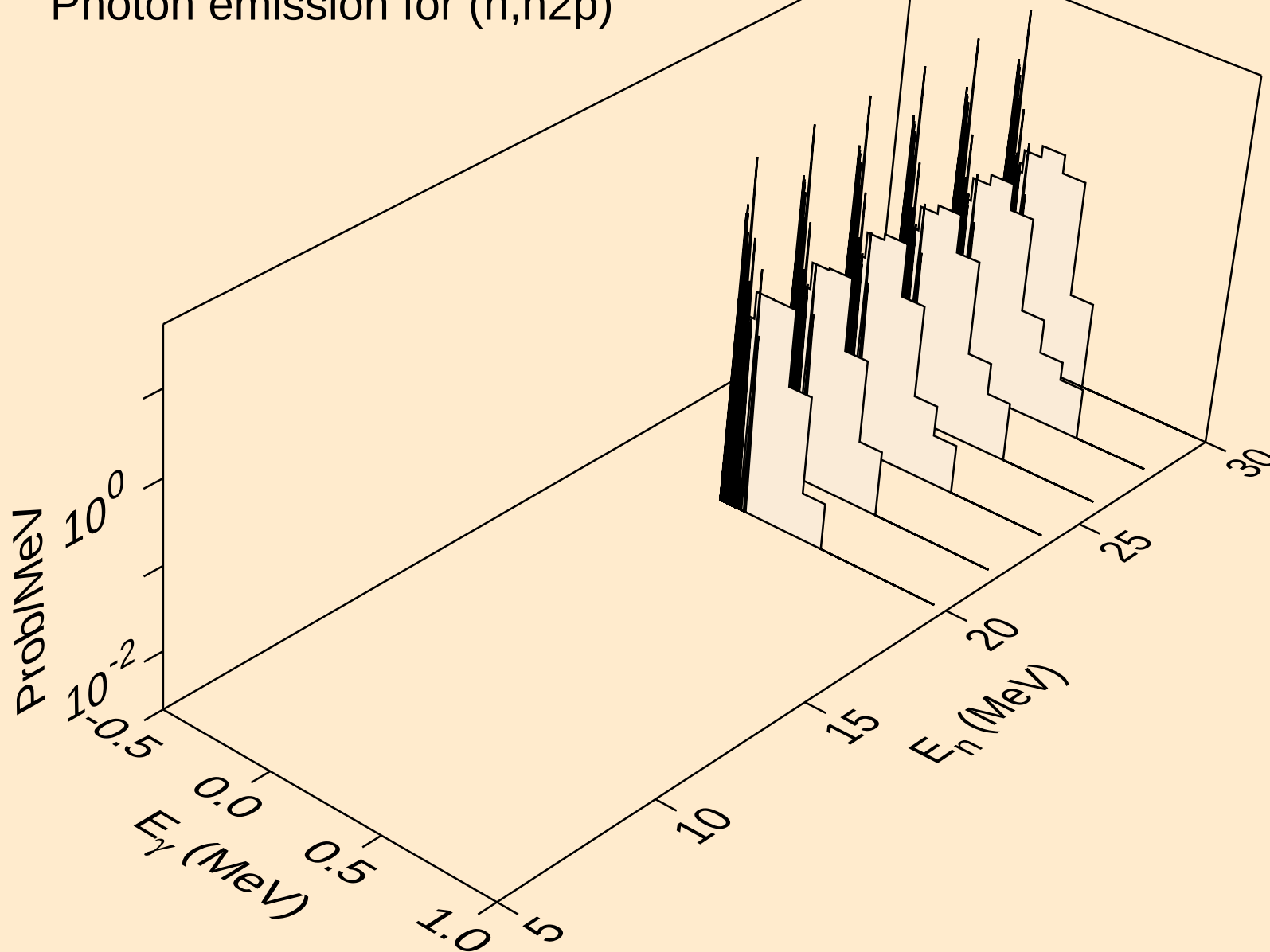
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



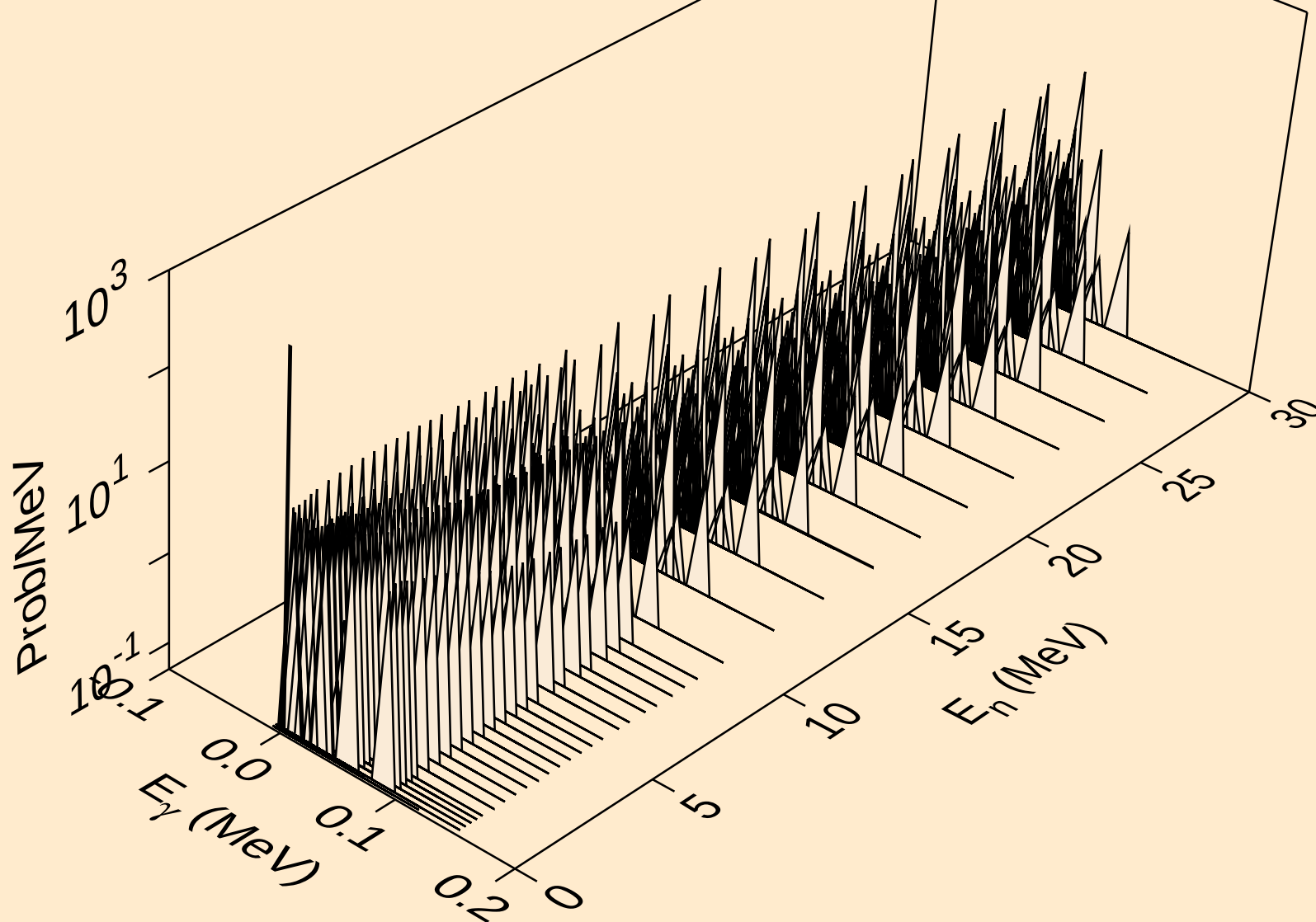
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



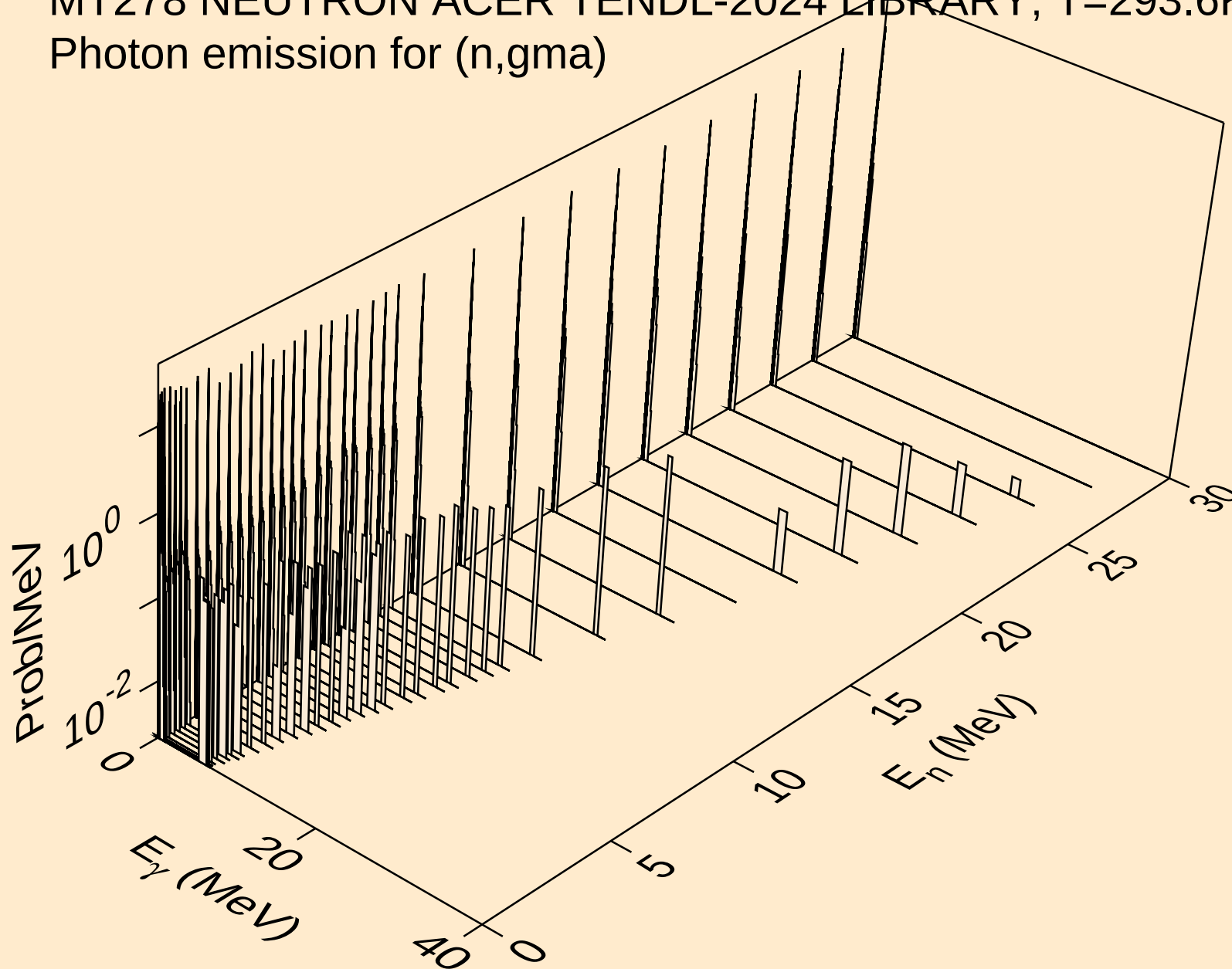
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



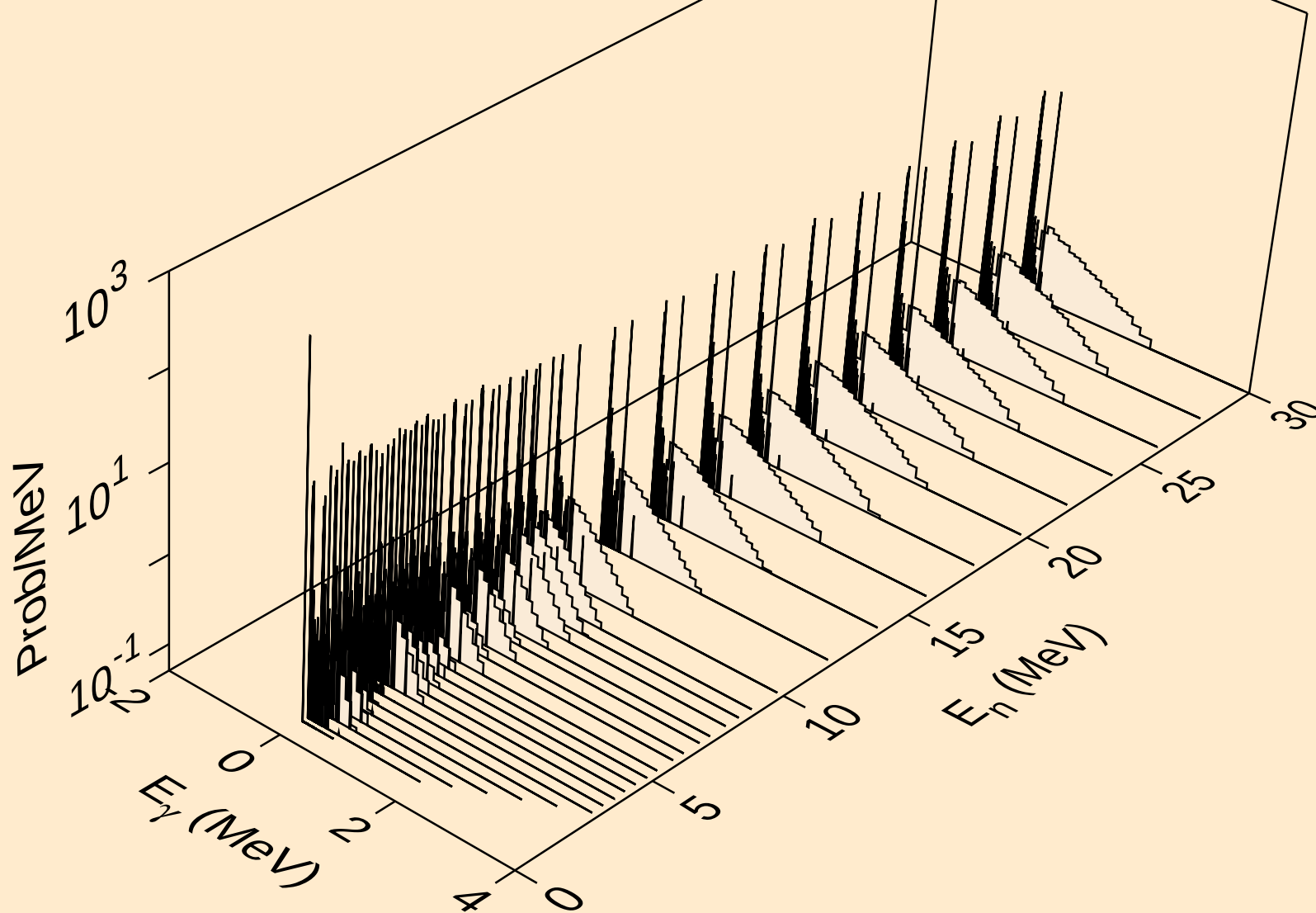
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



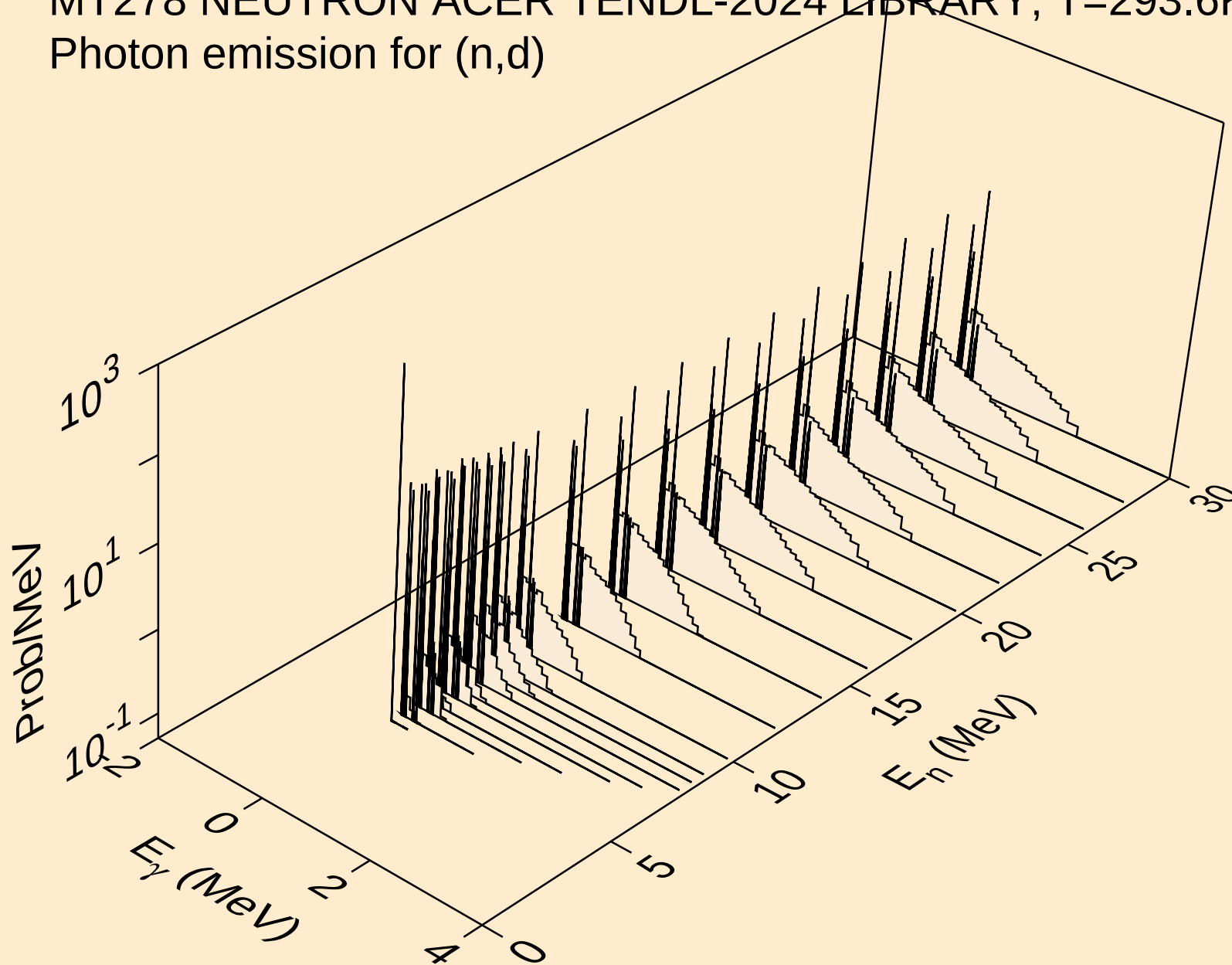
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



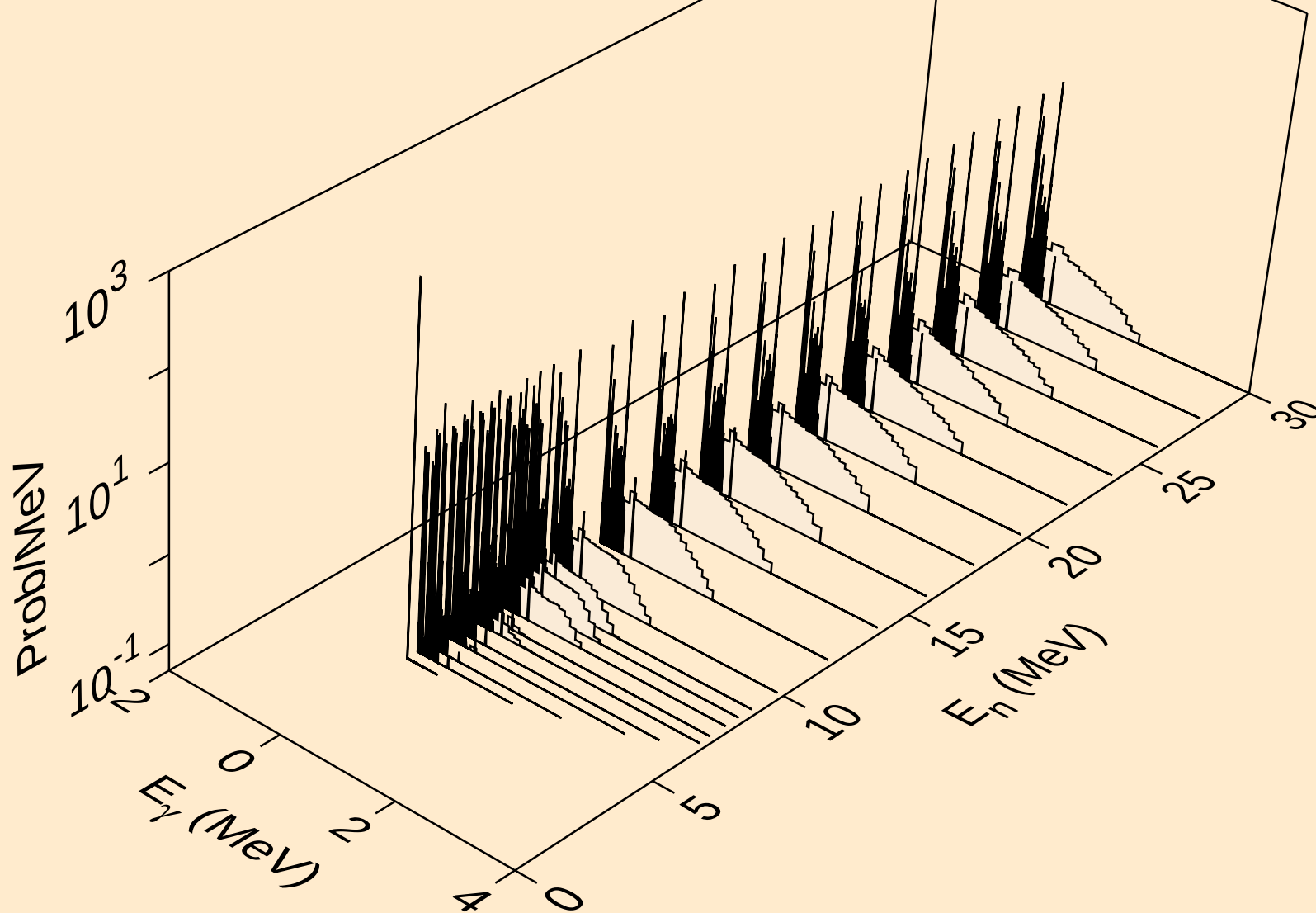
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



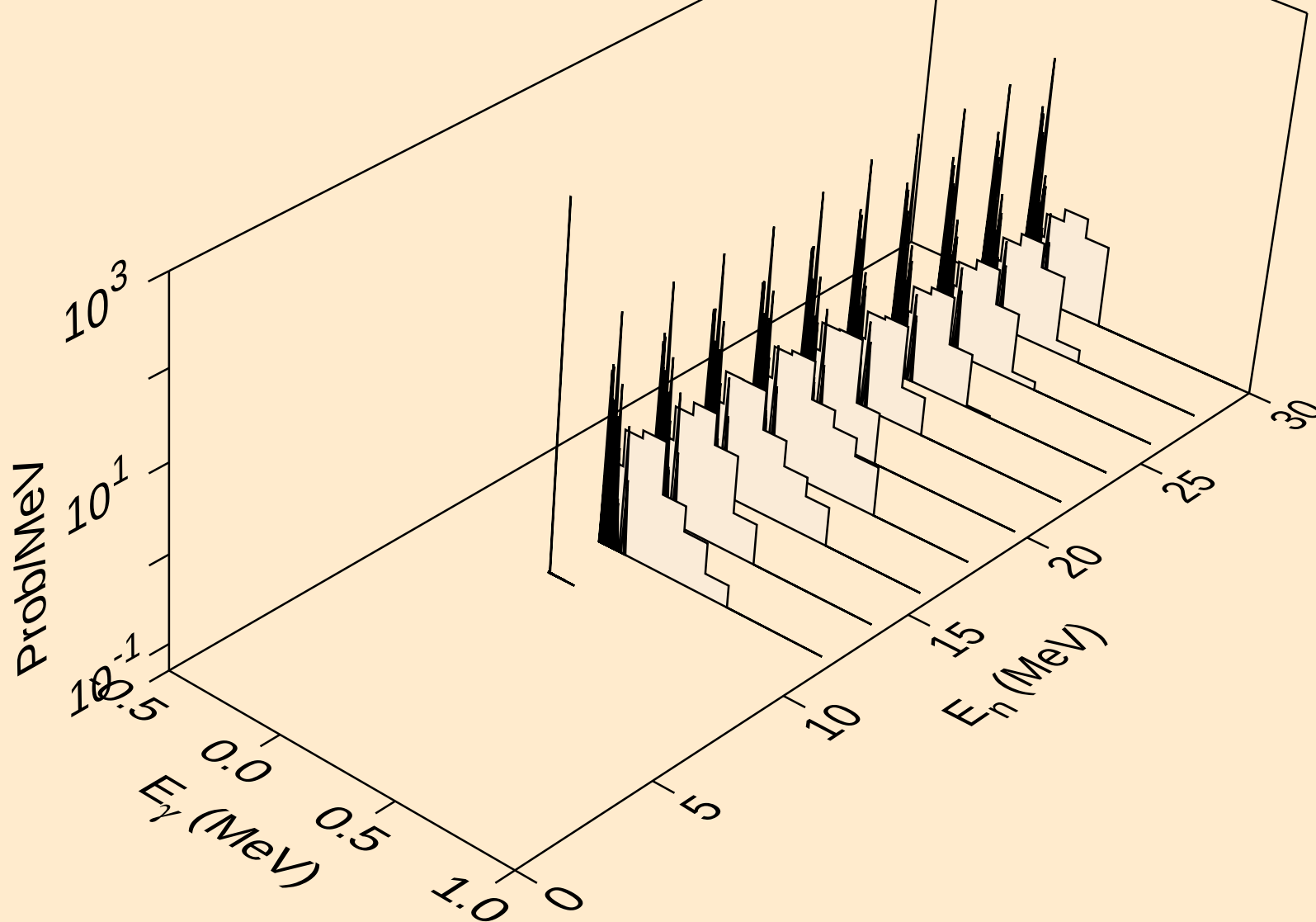
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



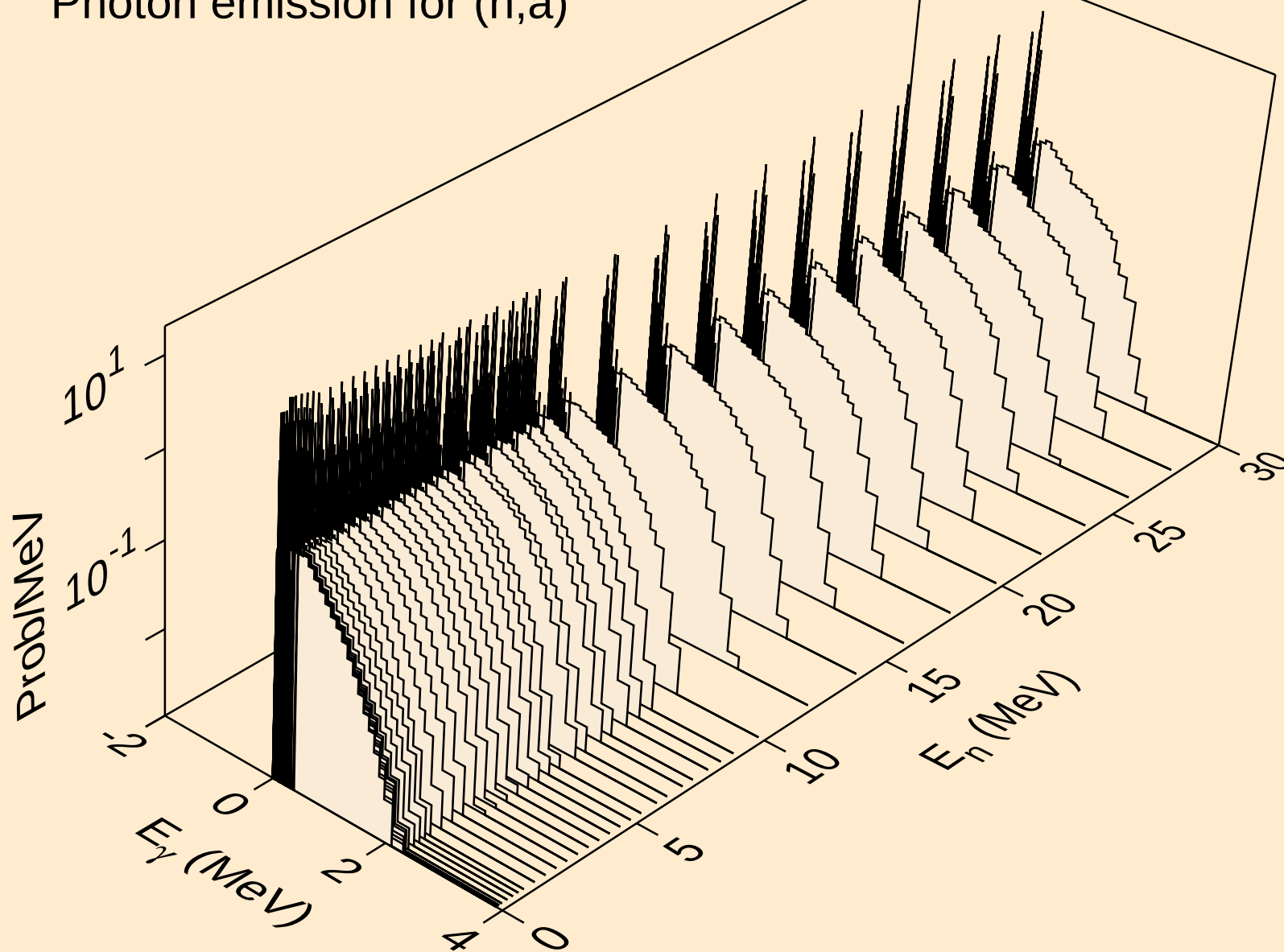
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



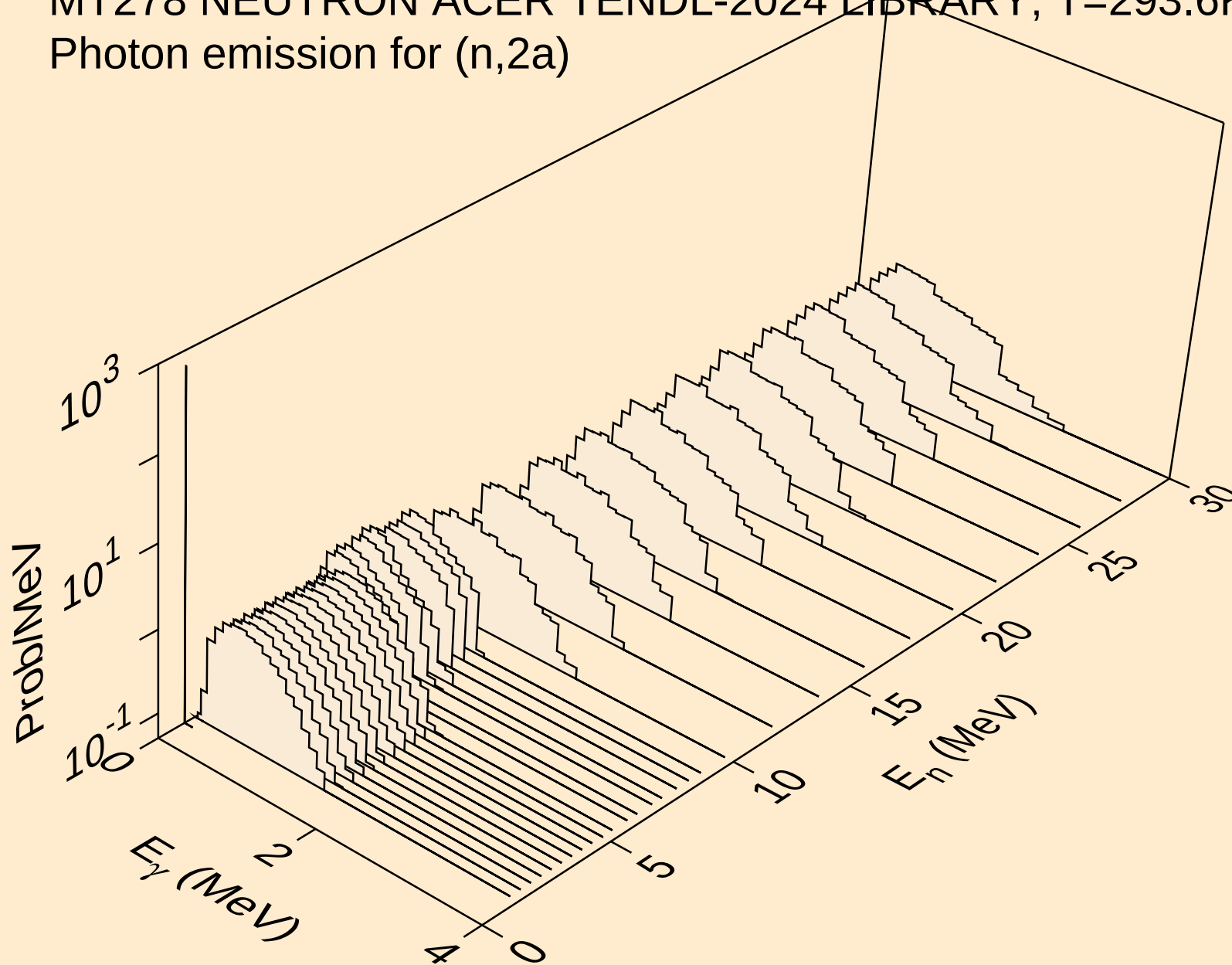
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



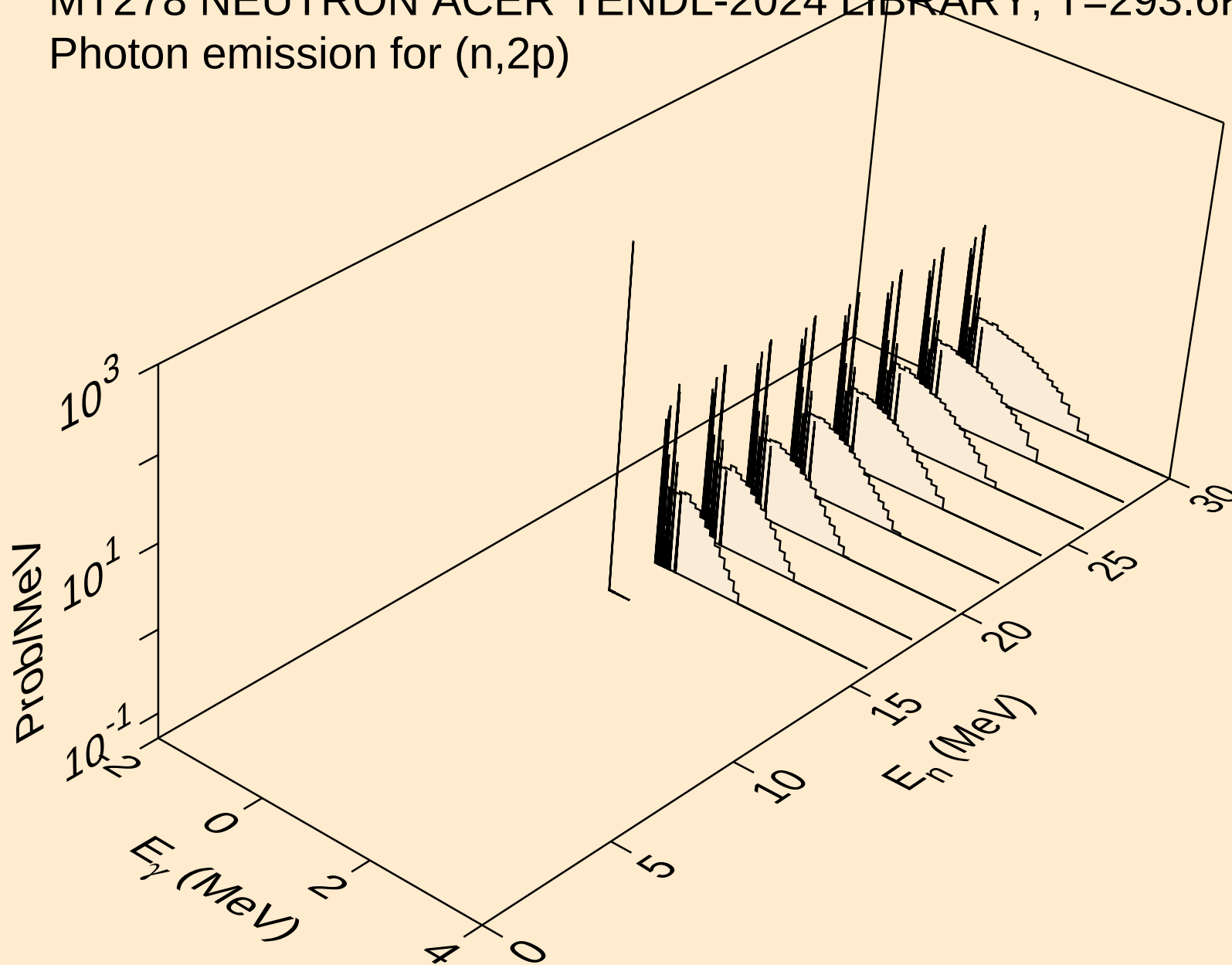
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



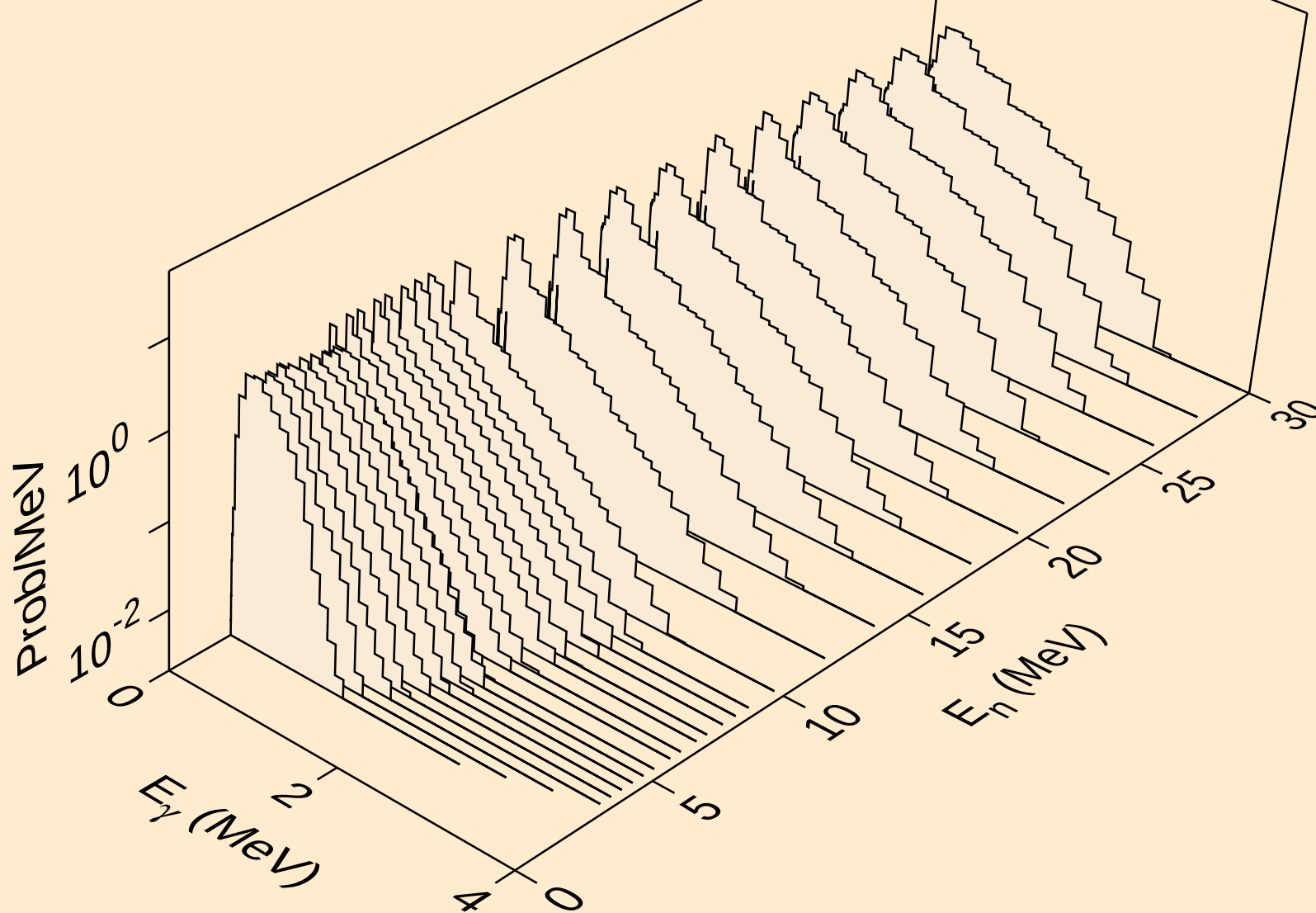
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



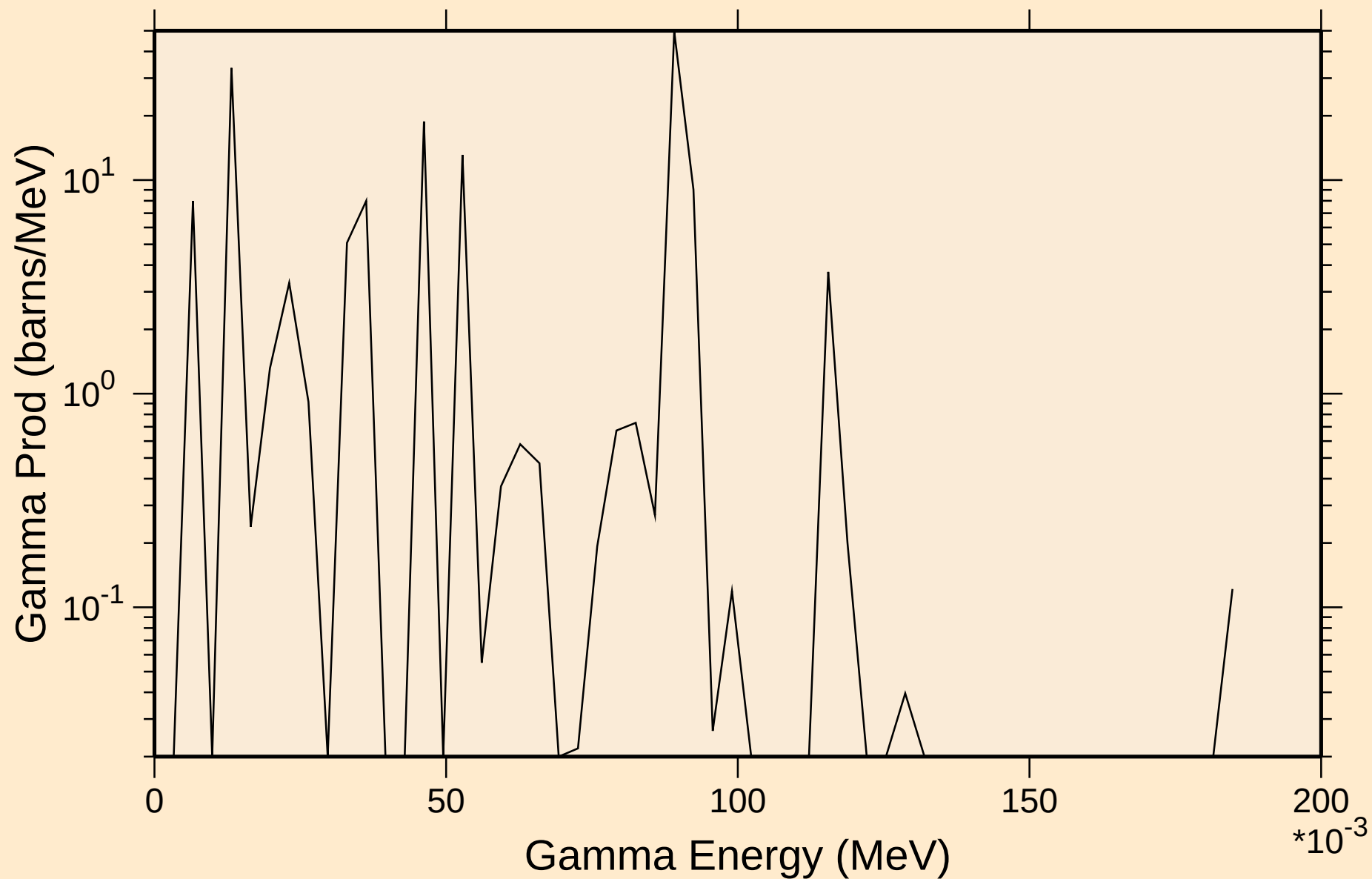
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



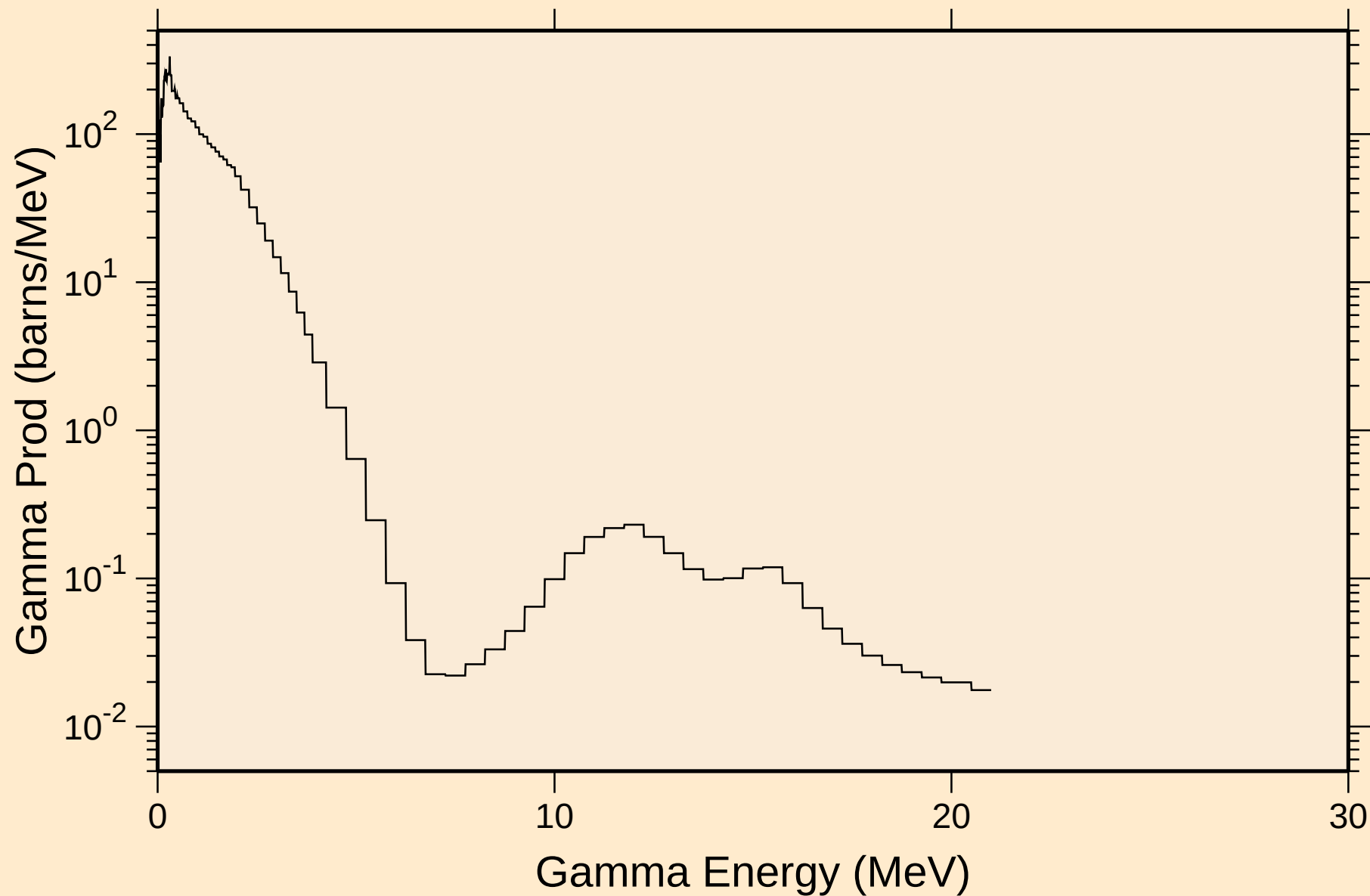
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



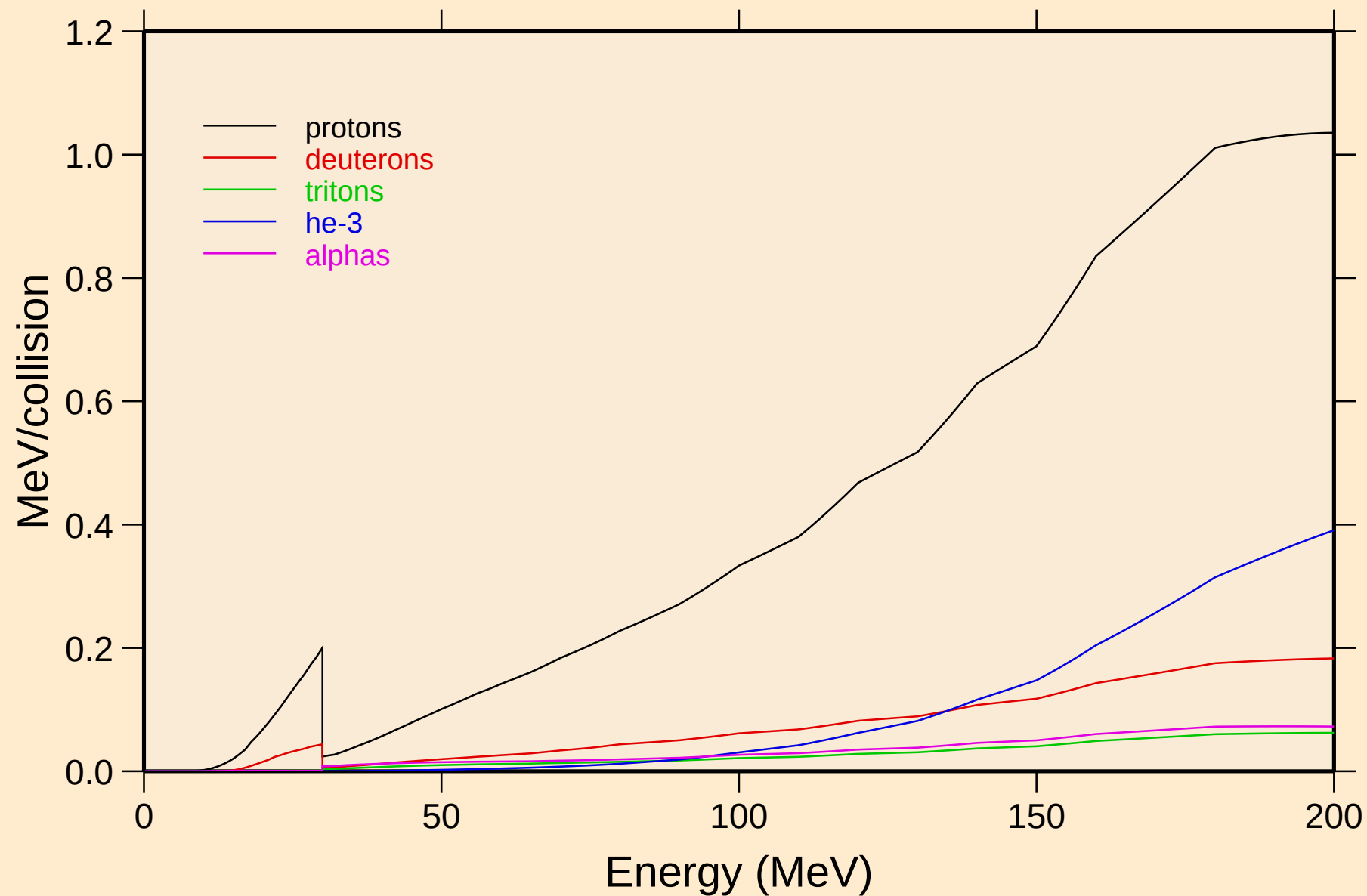
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



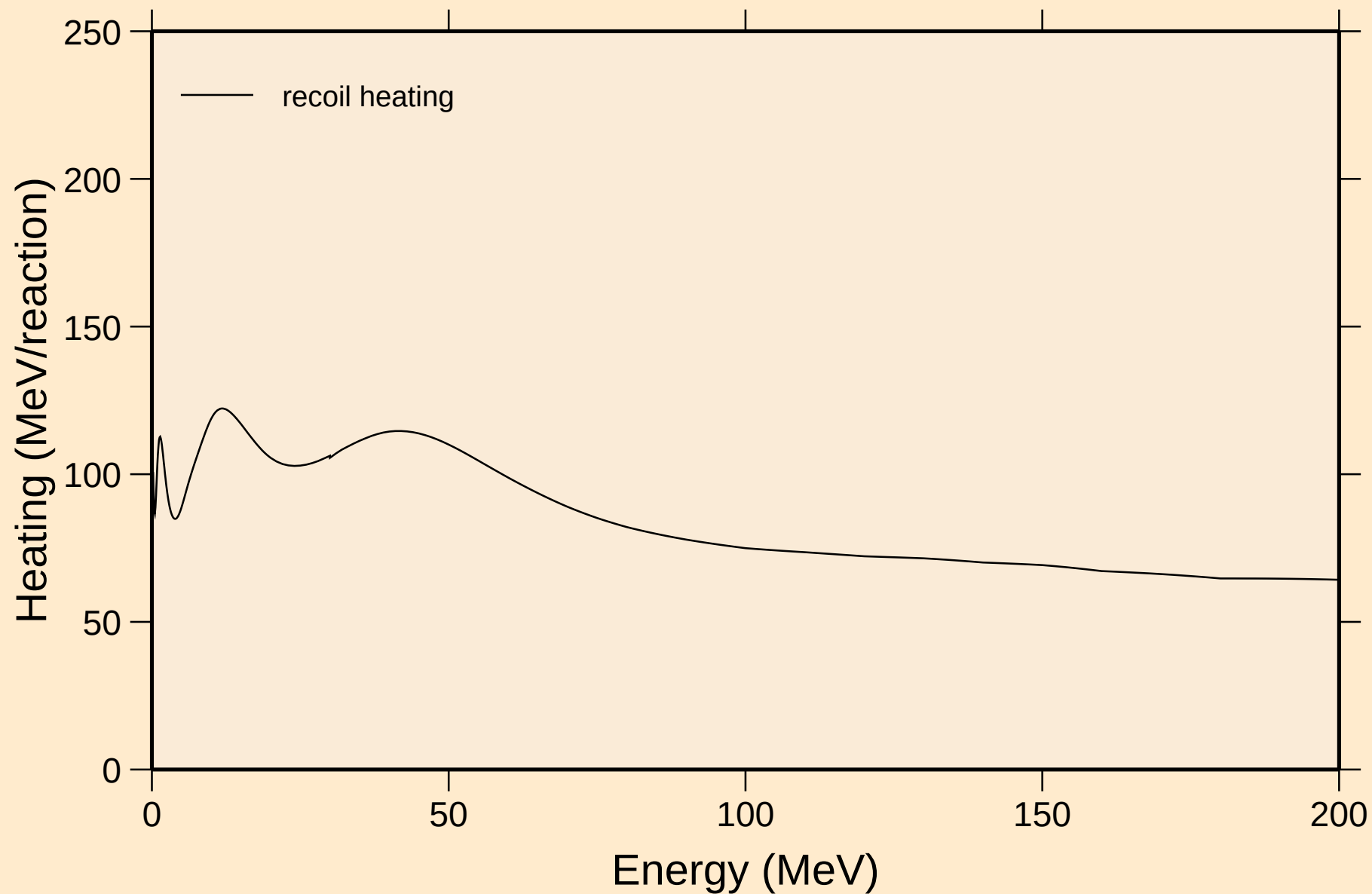
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions

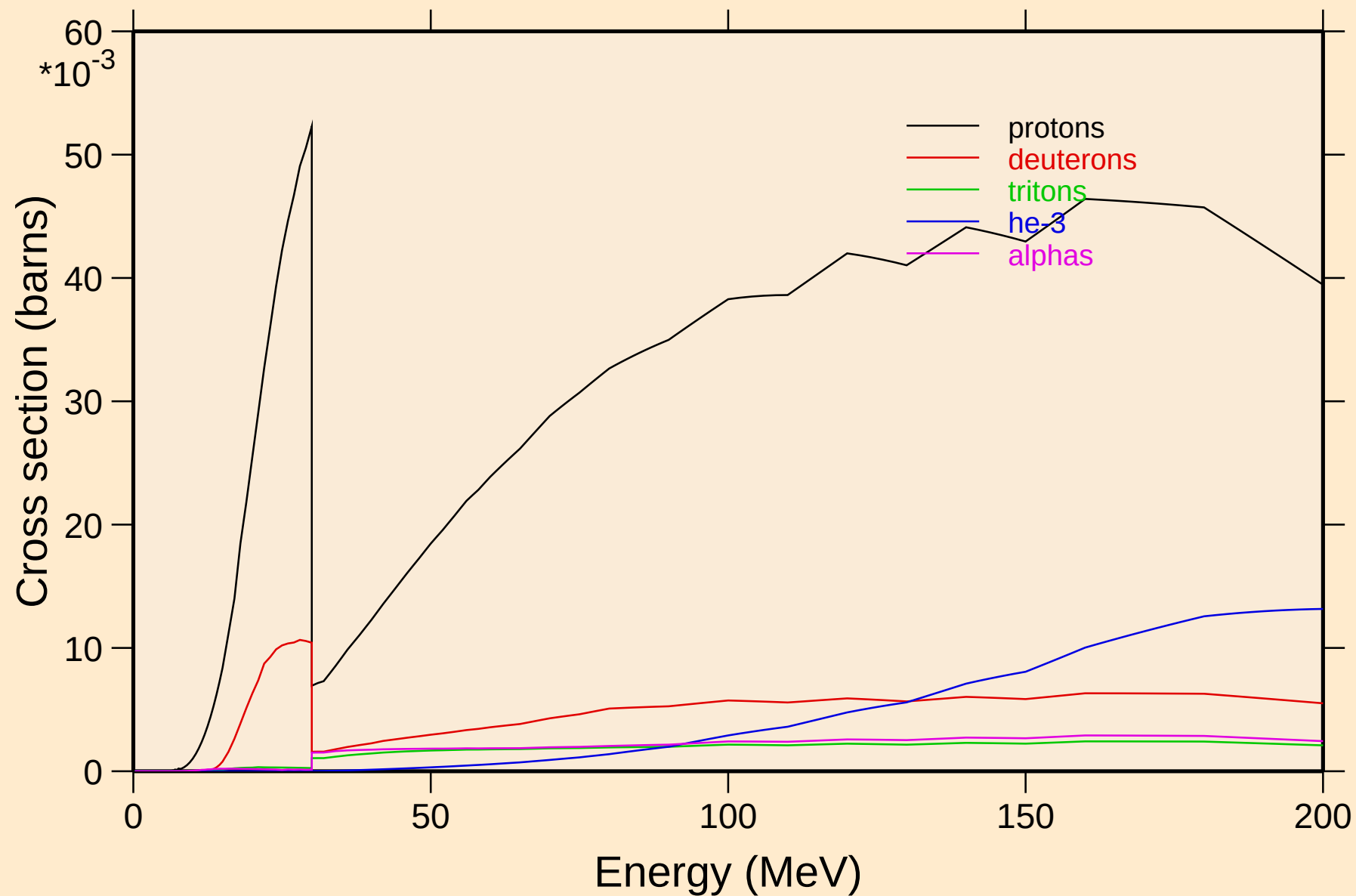


MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating

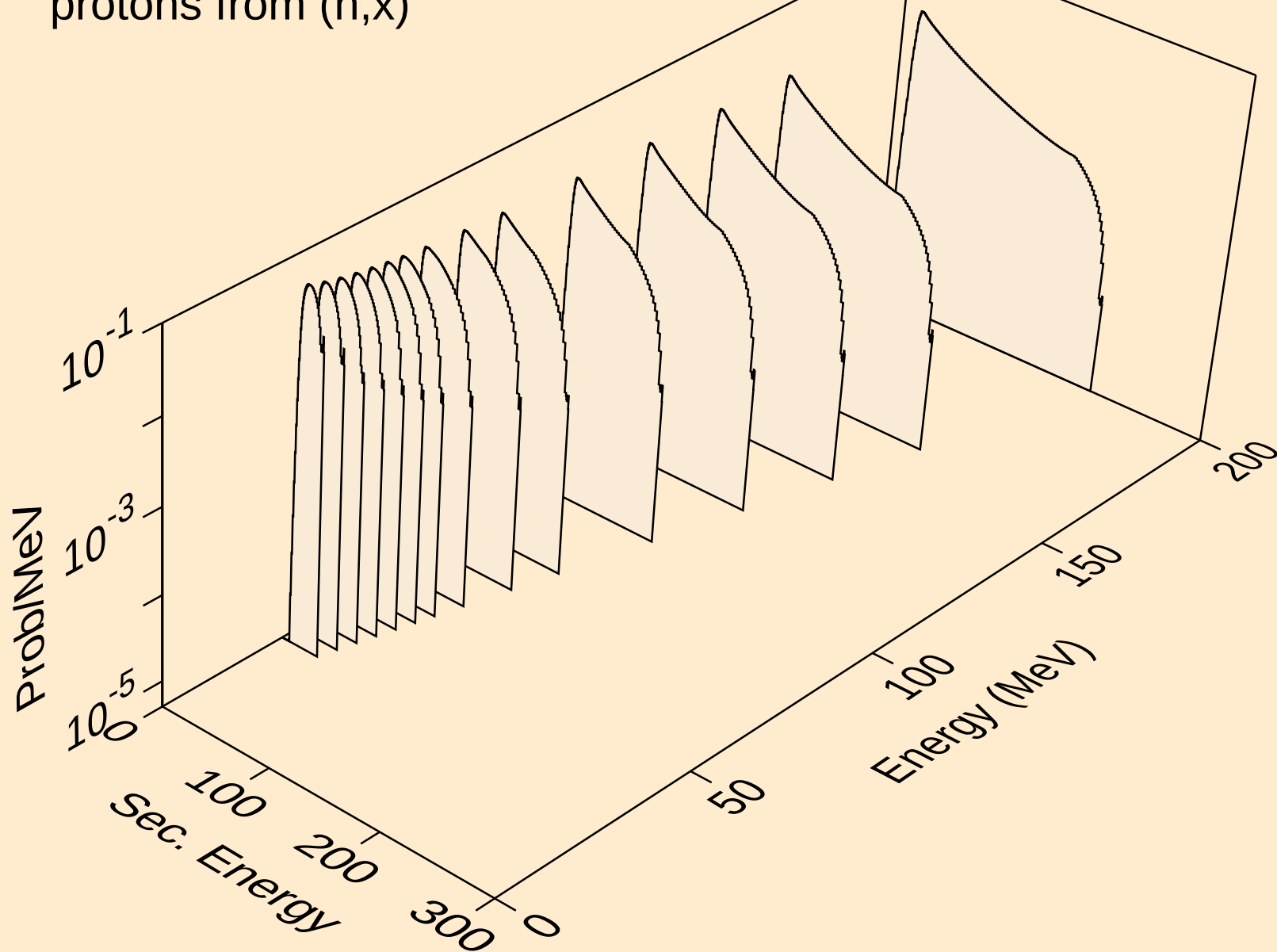


MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

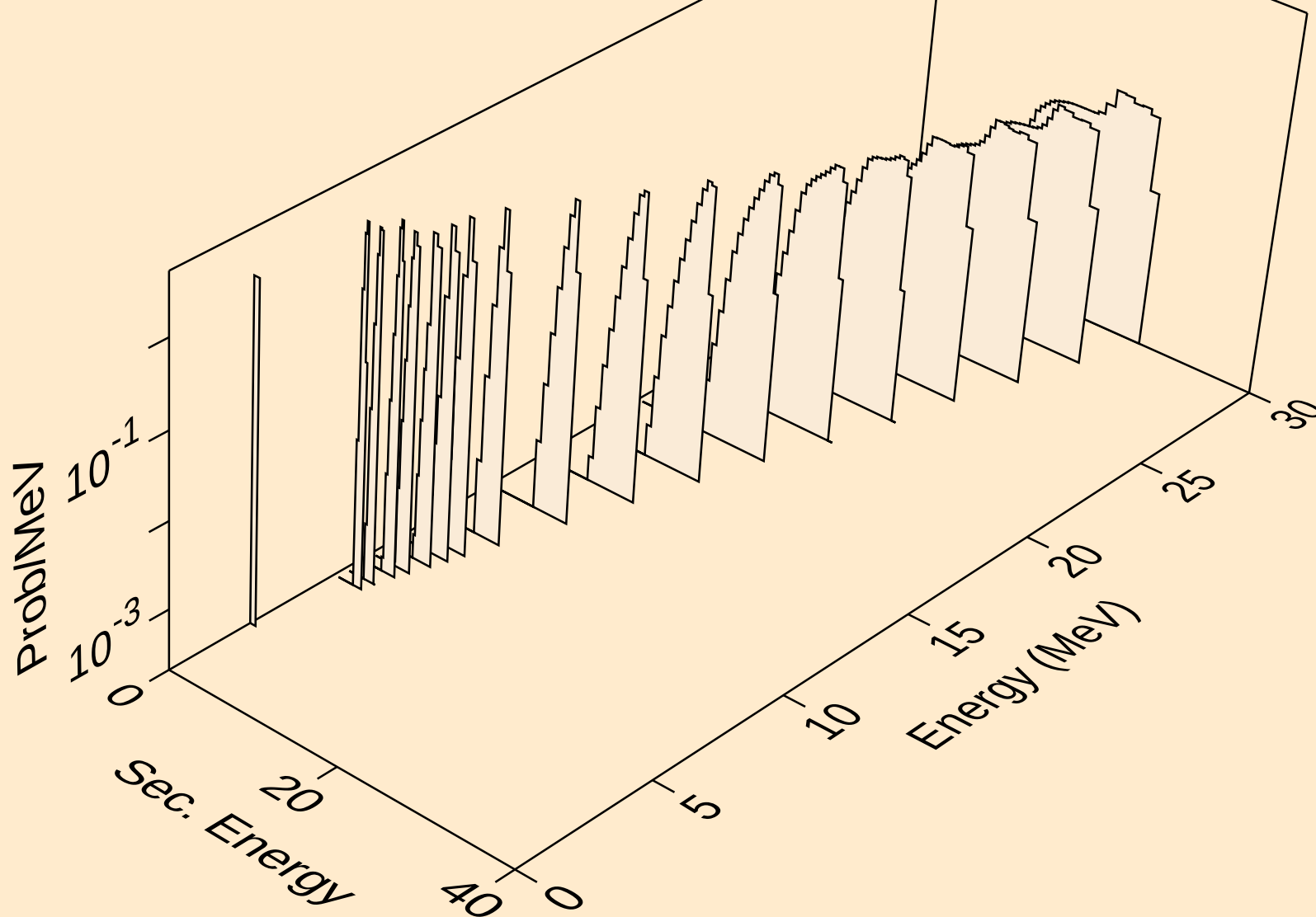
Particle production cross sections



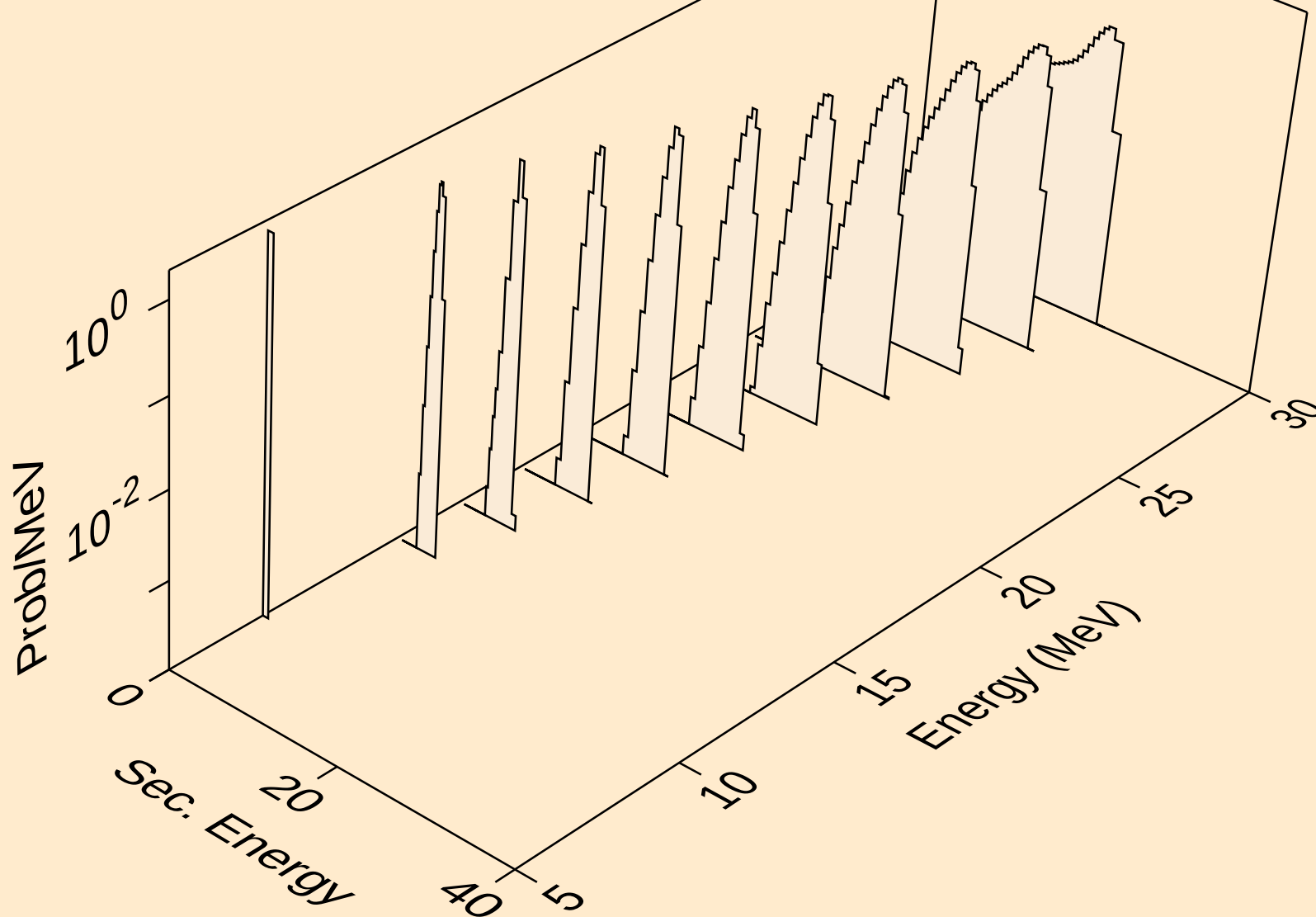
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



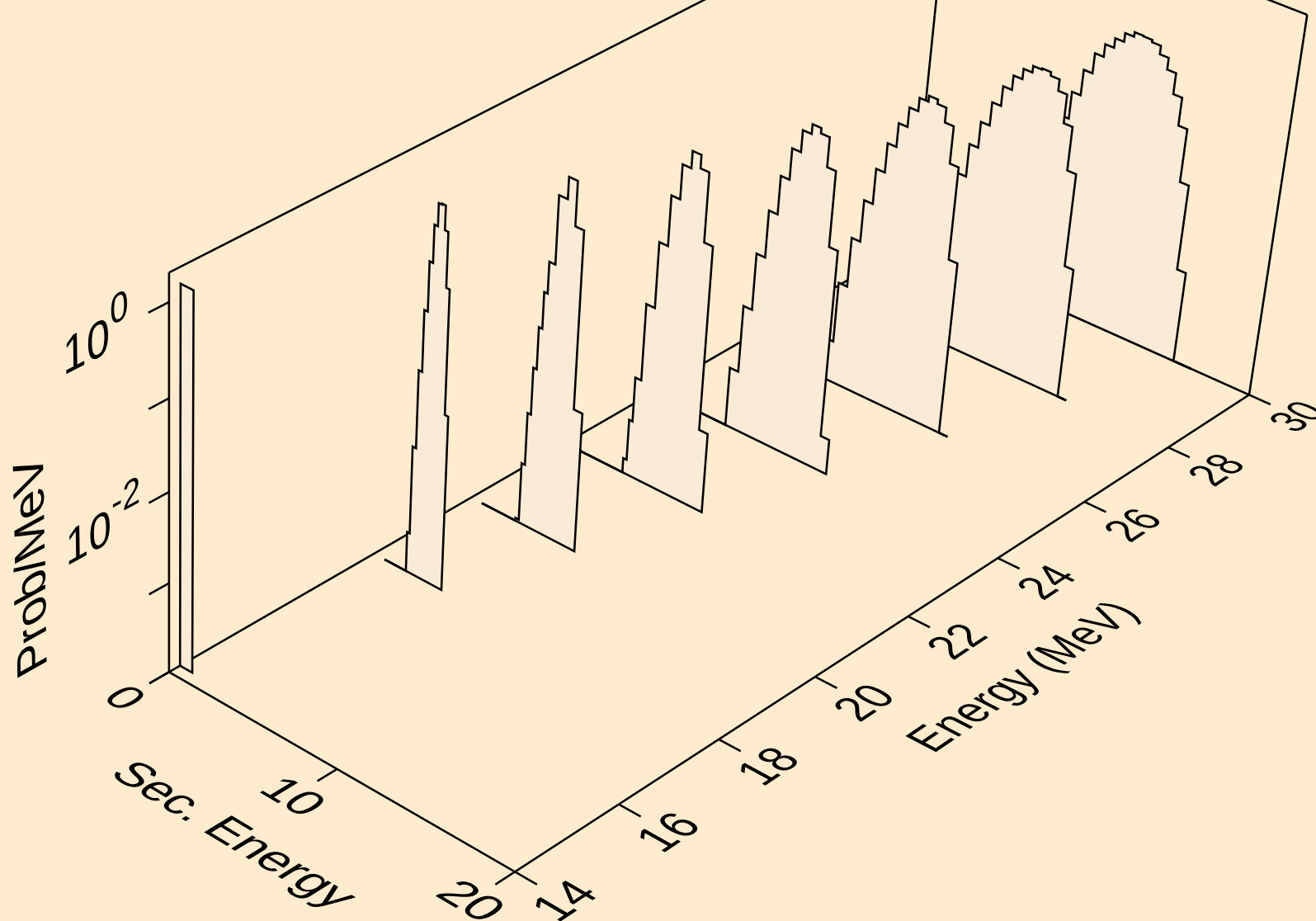
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



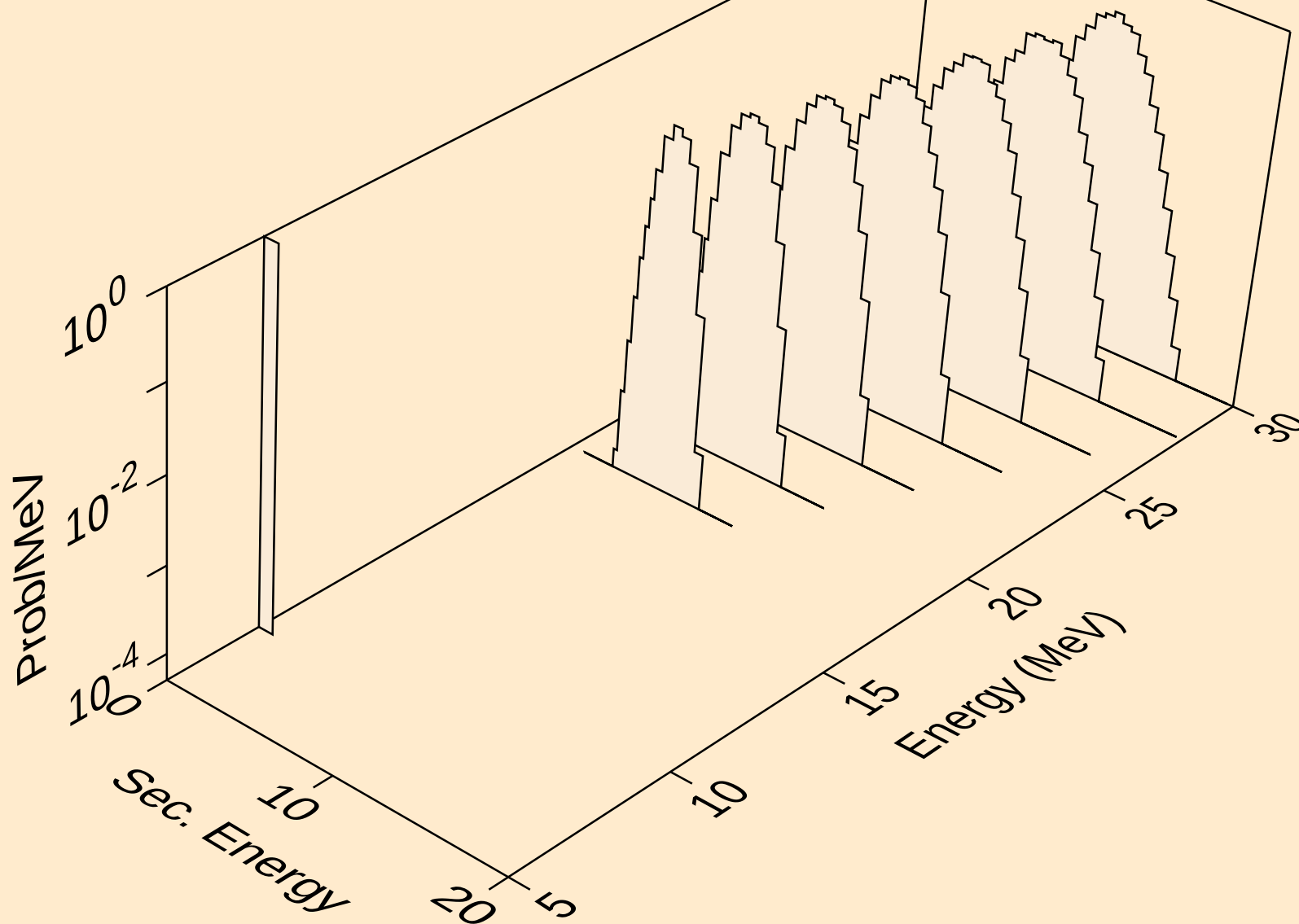
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



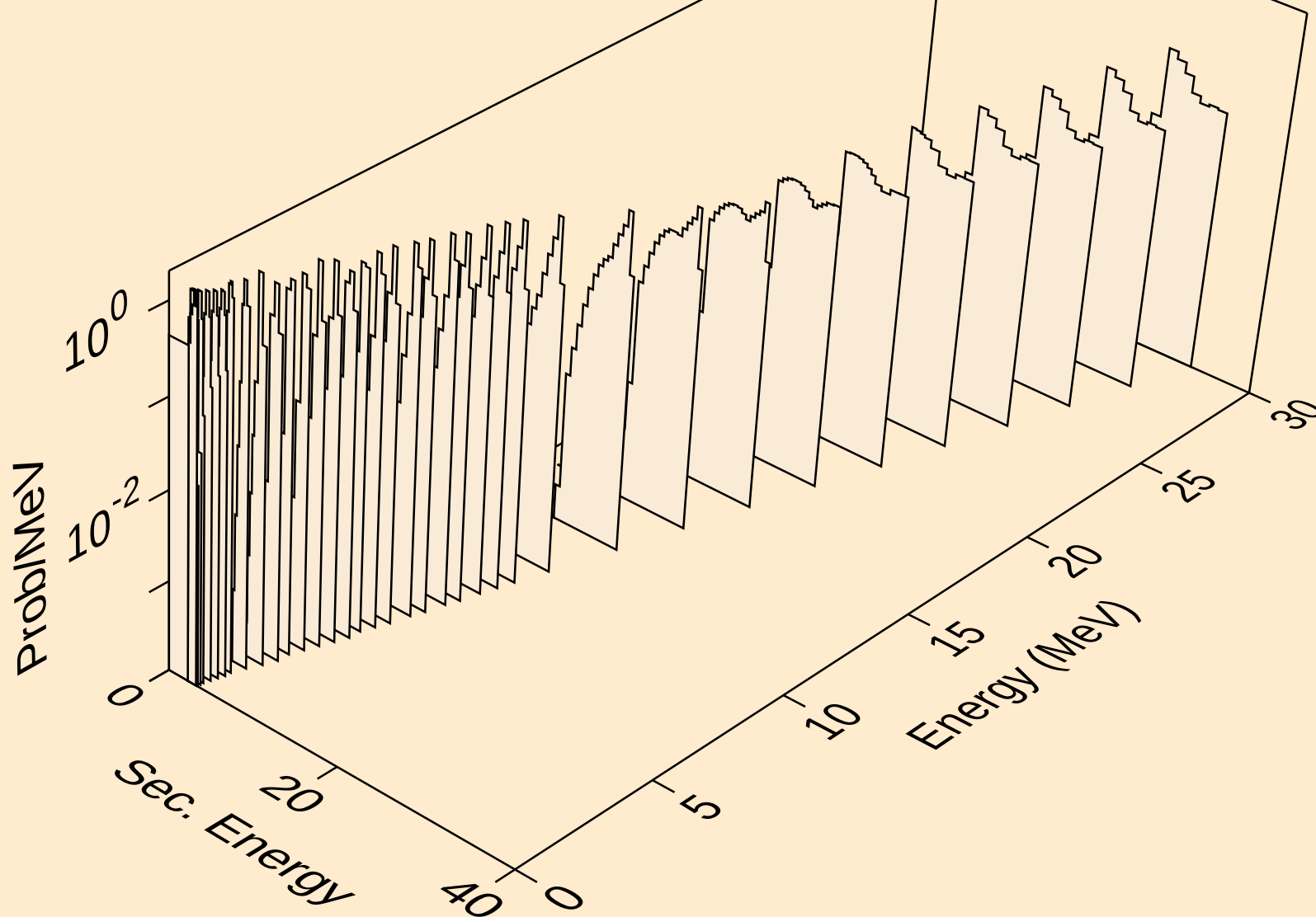
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,3np)



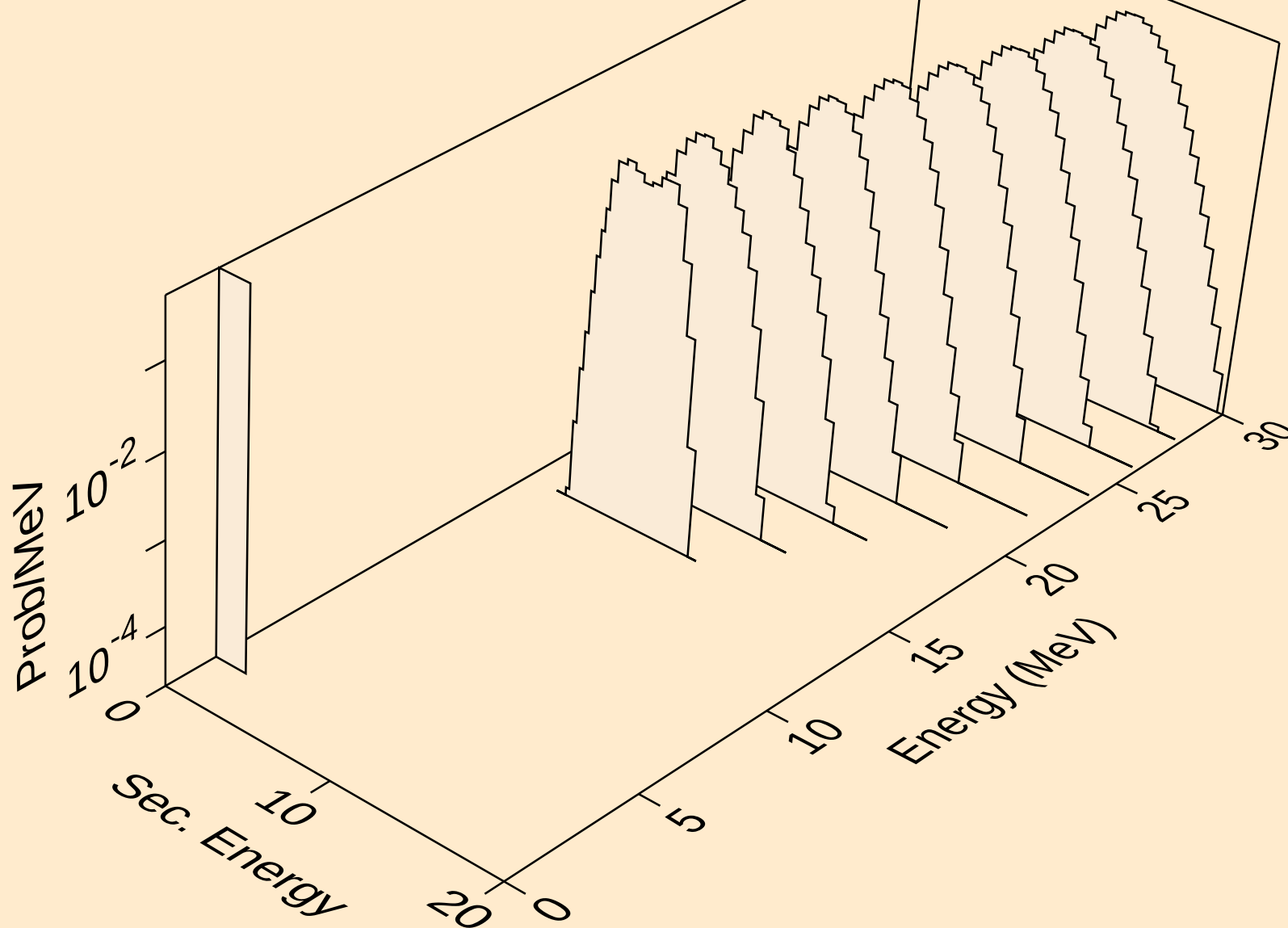
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n2p)



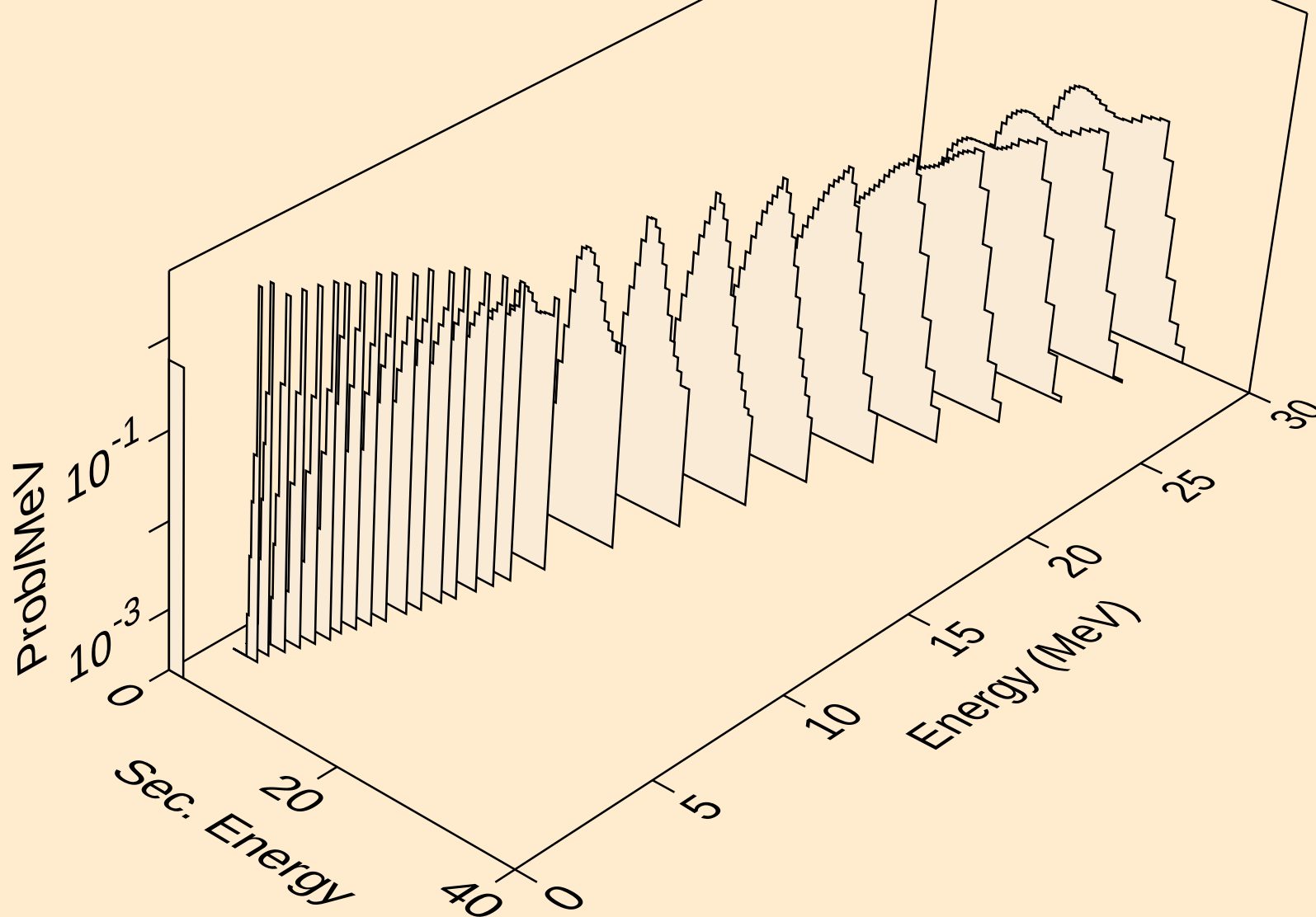
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



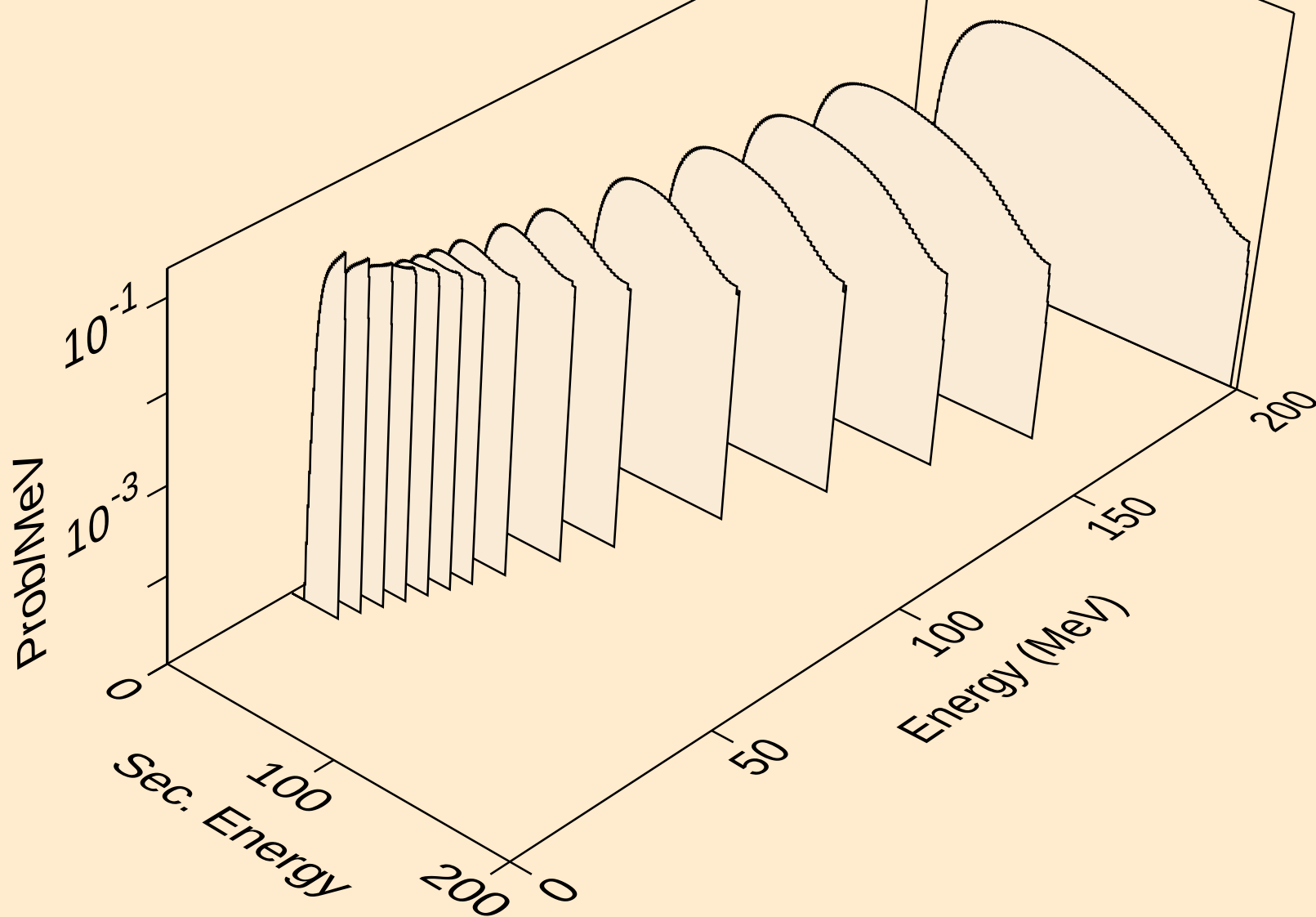
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2p)



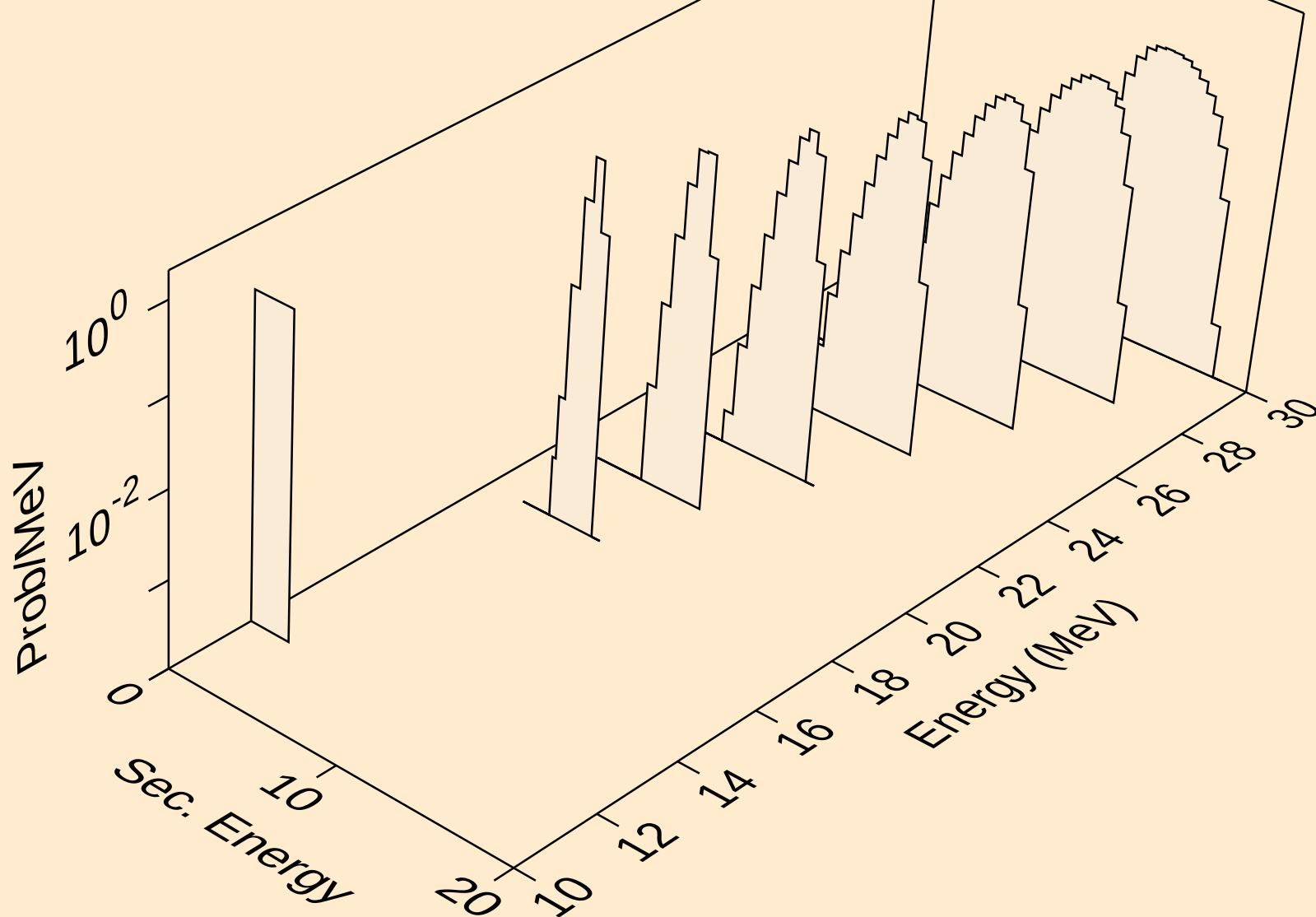
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



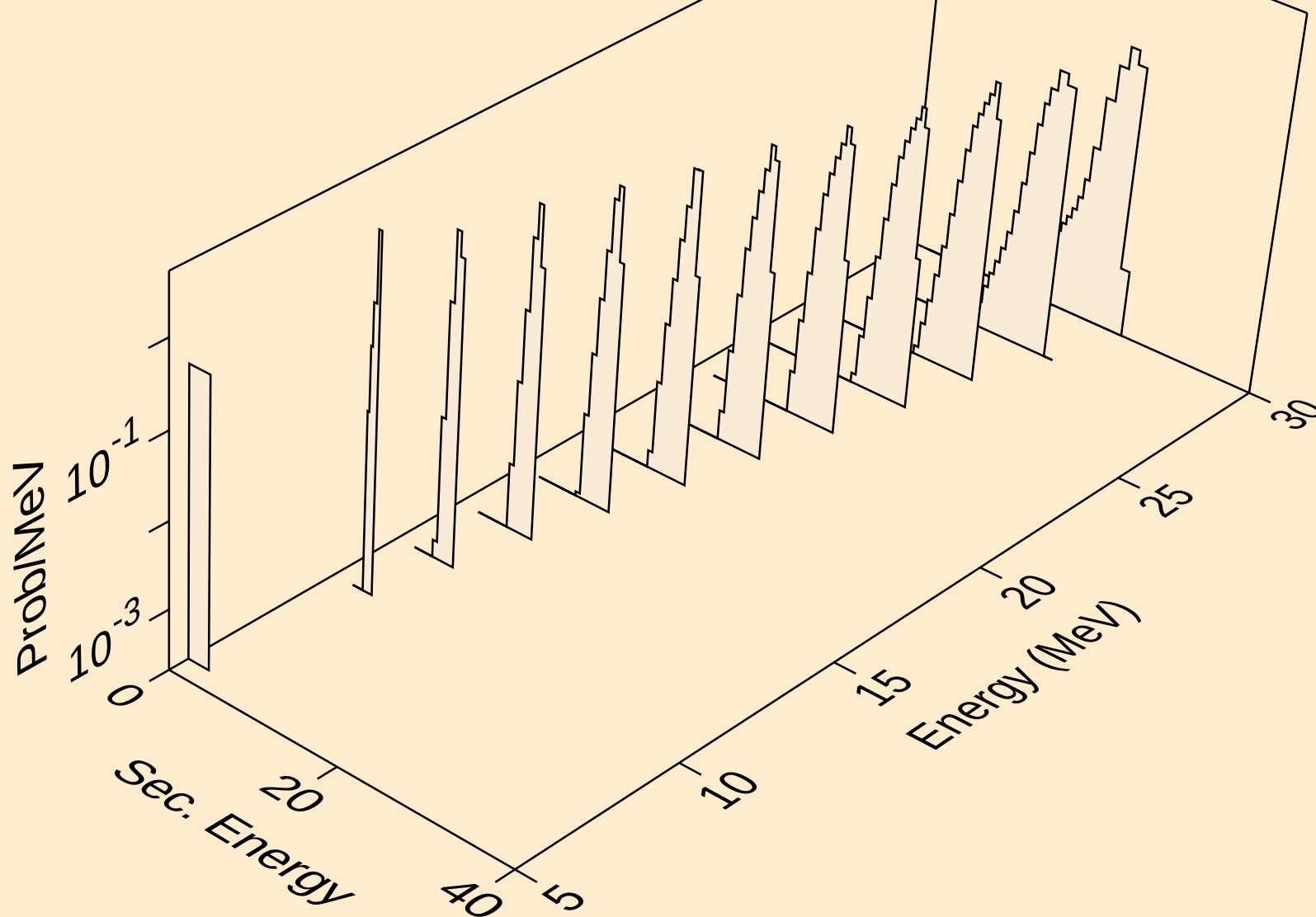
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



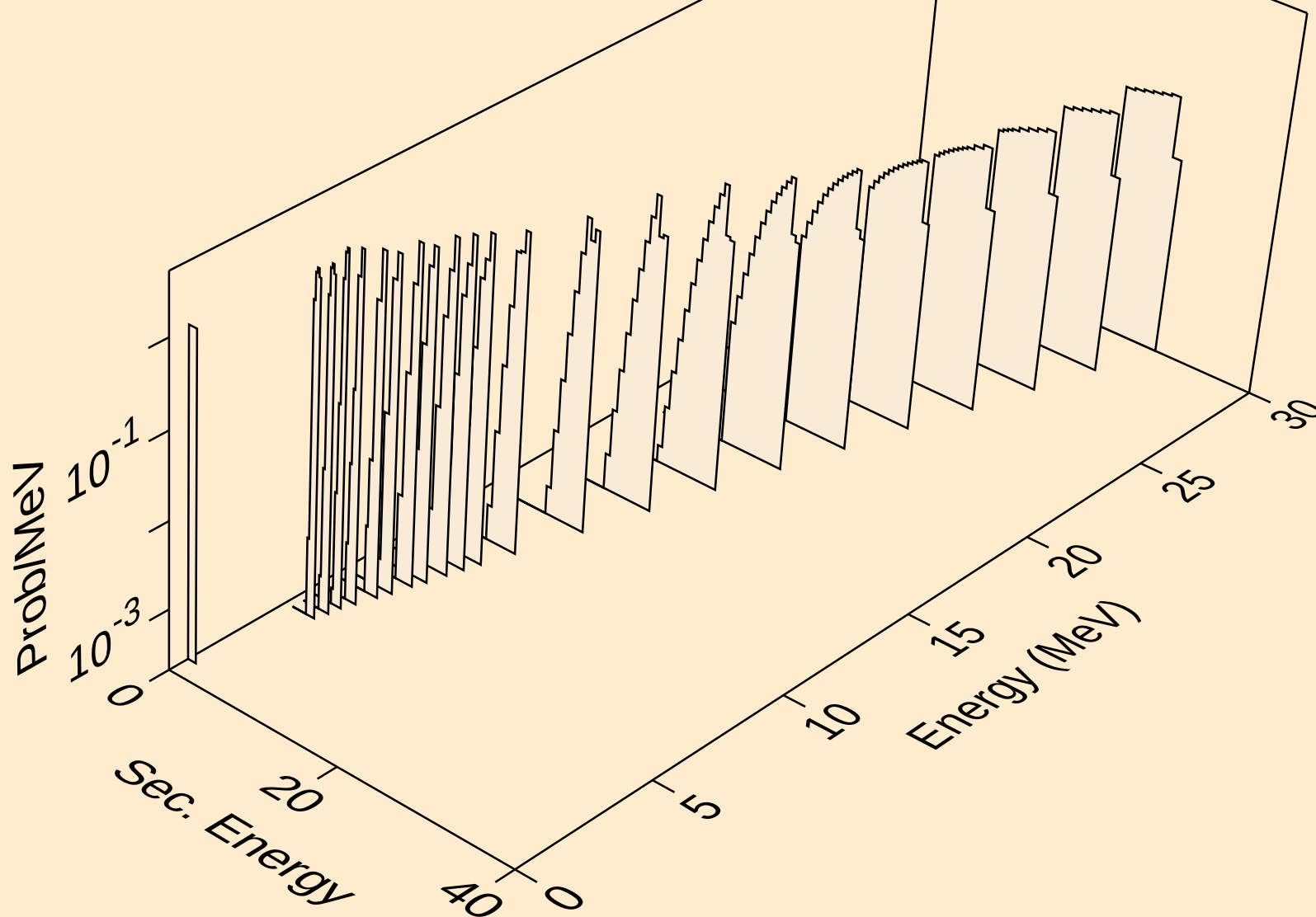
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



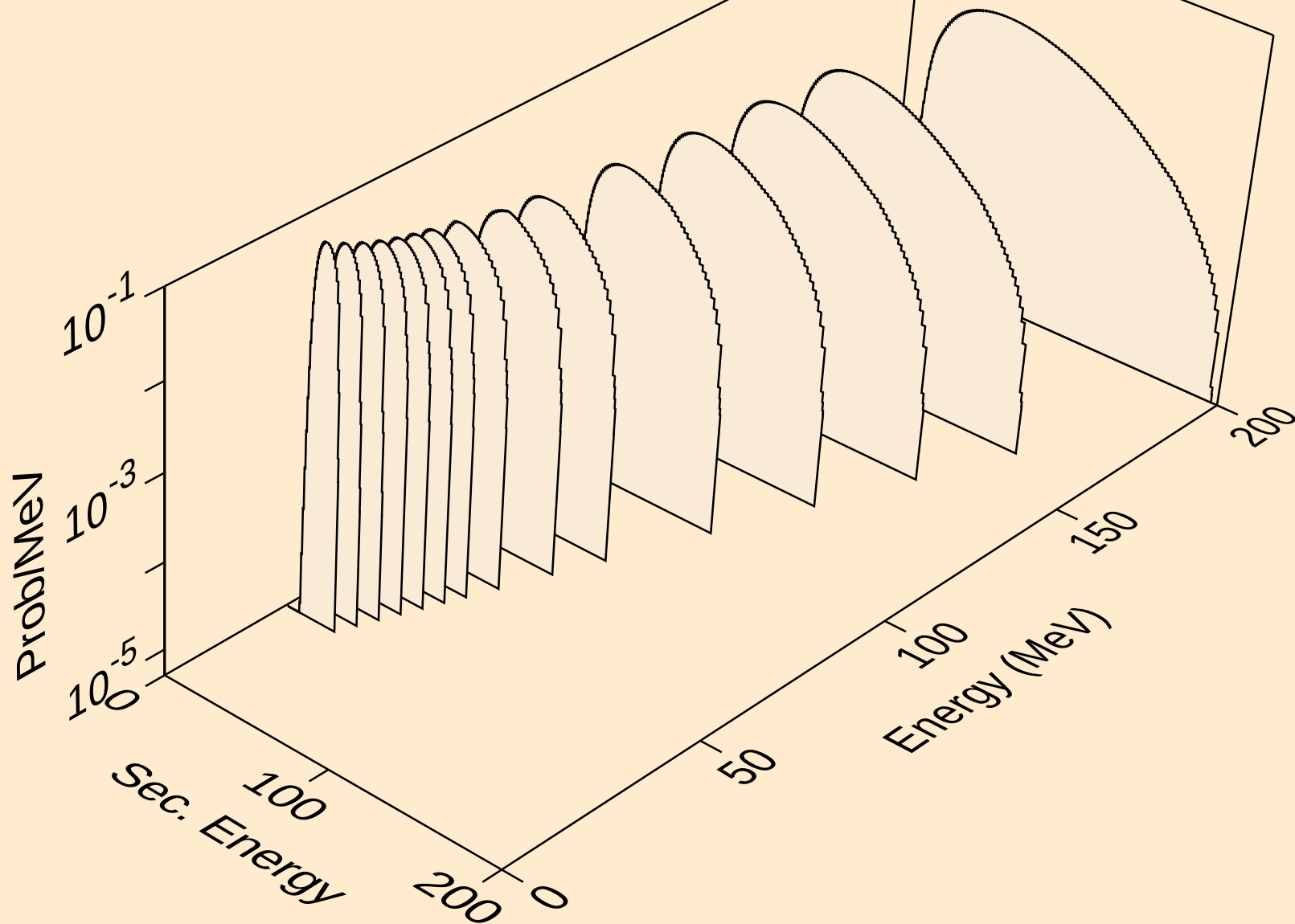
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



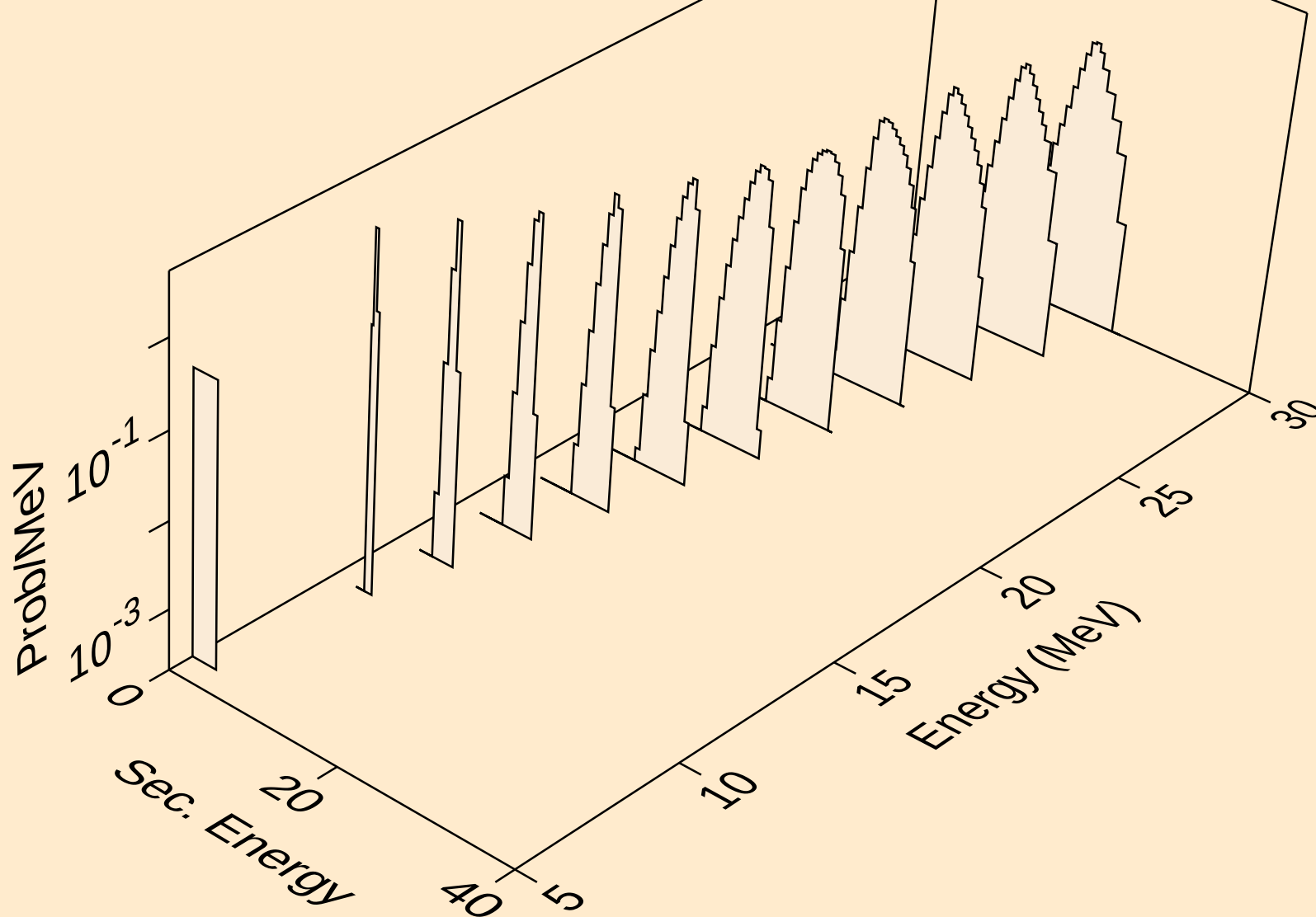
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



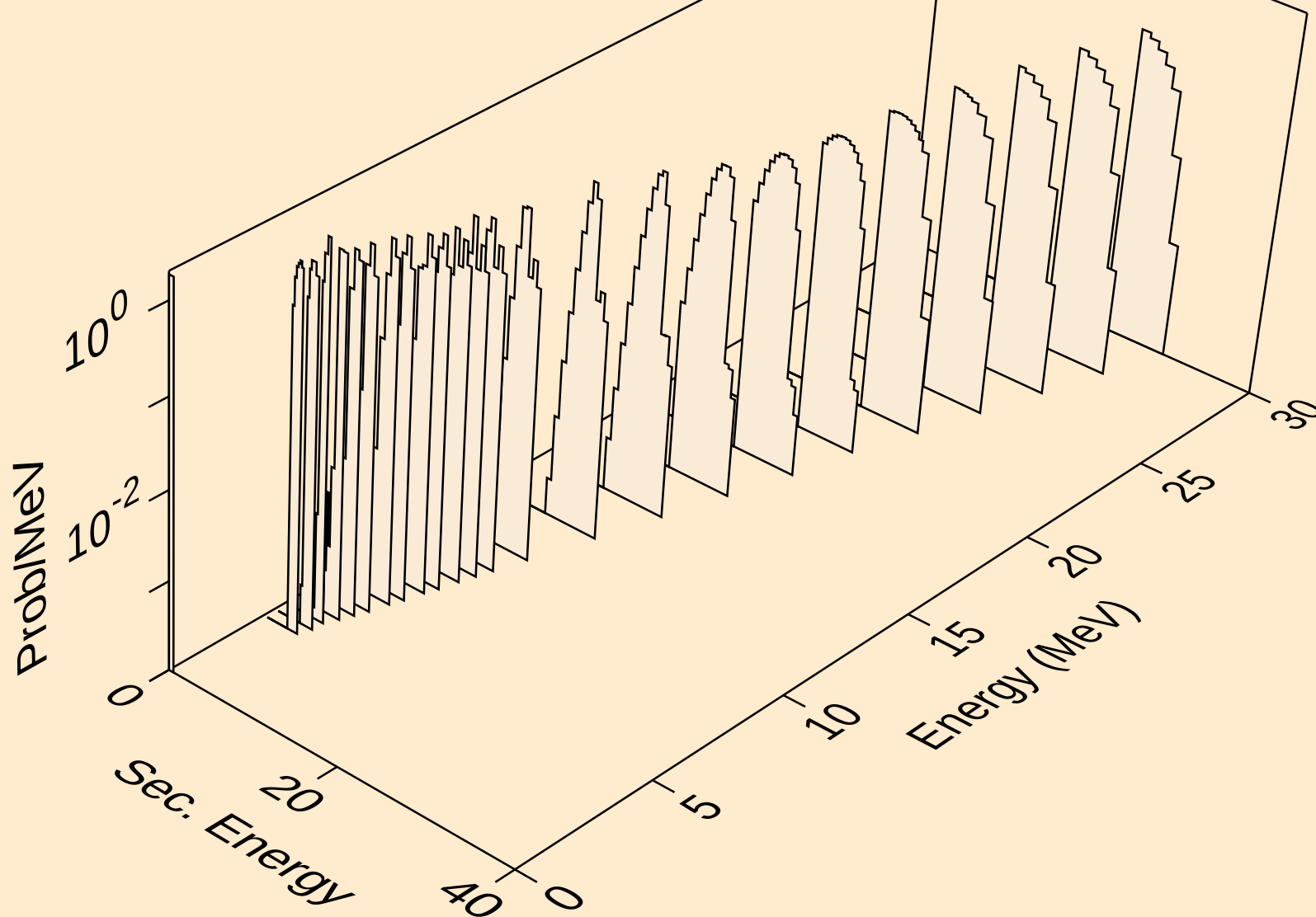
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



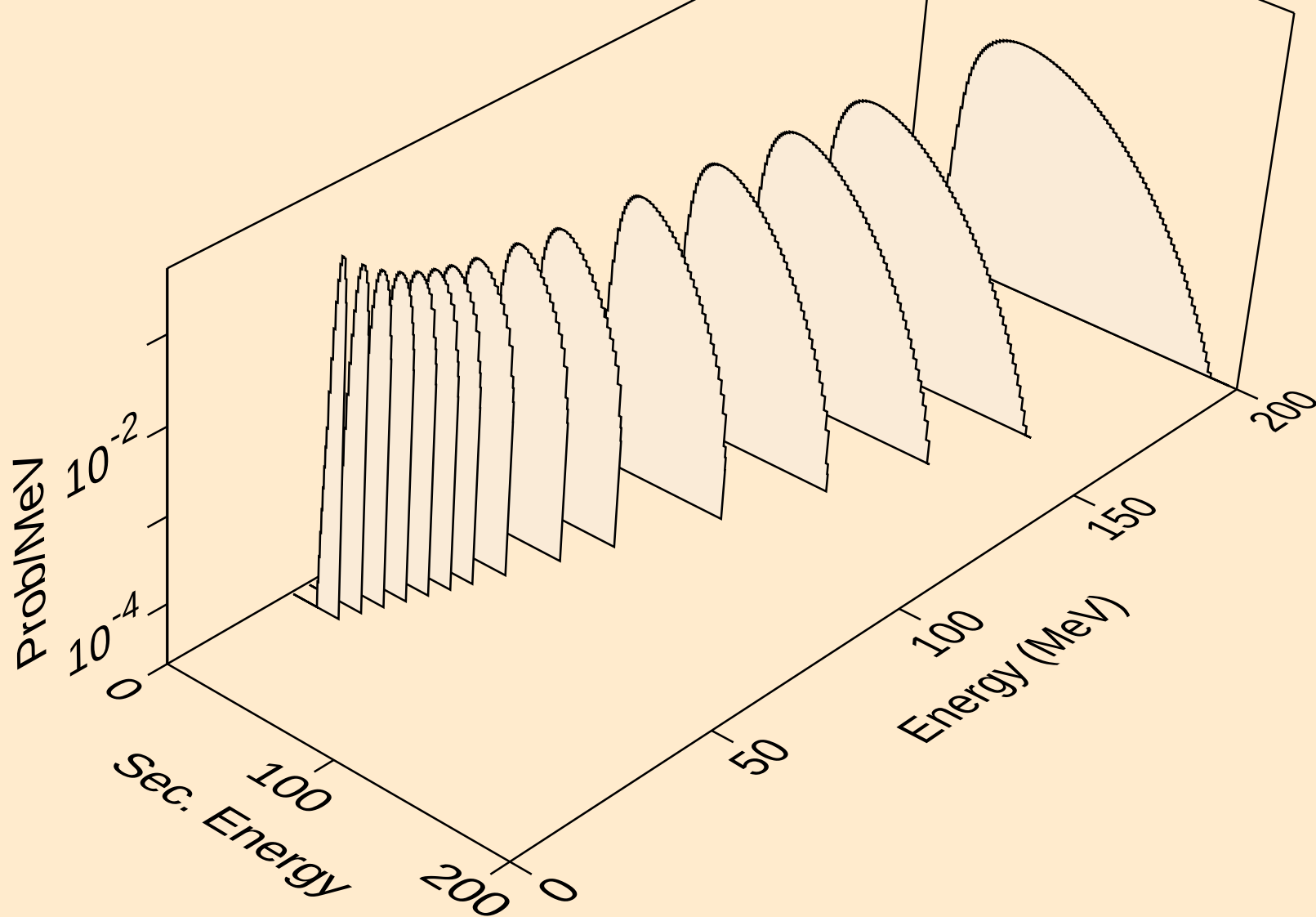
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



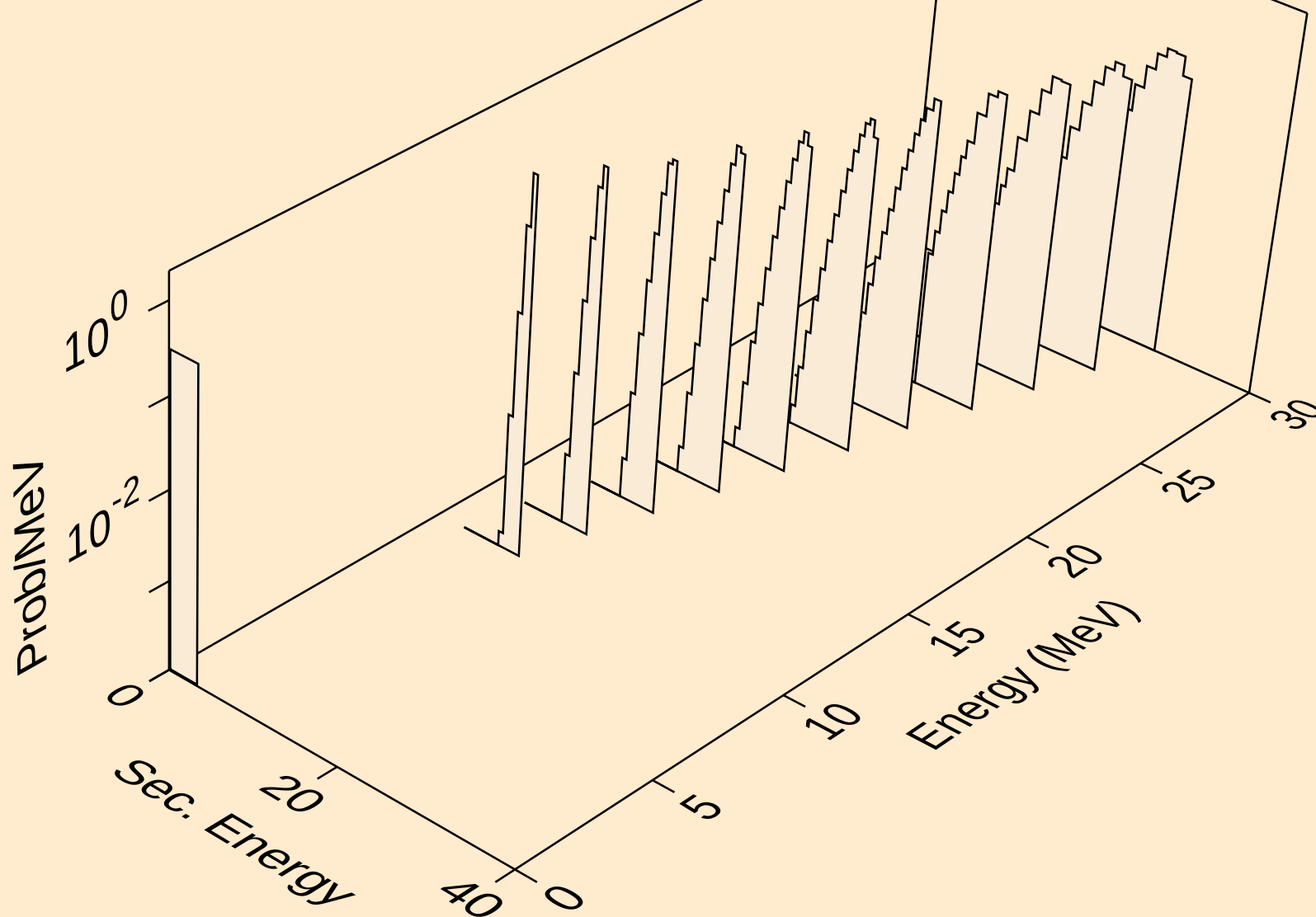
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



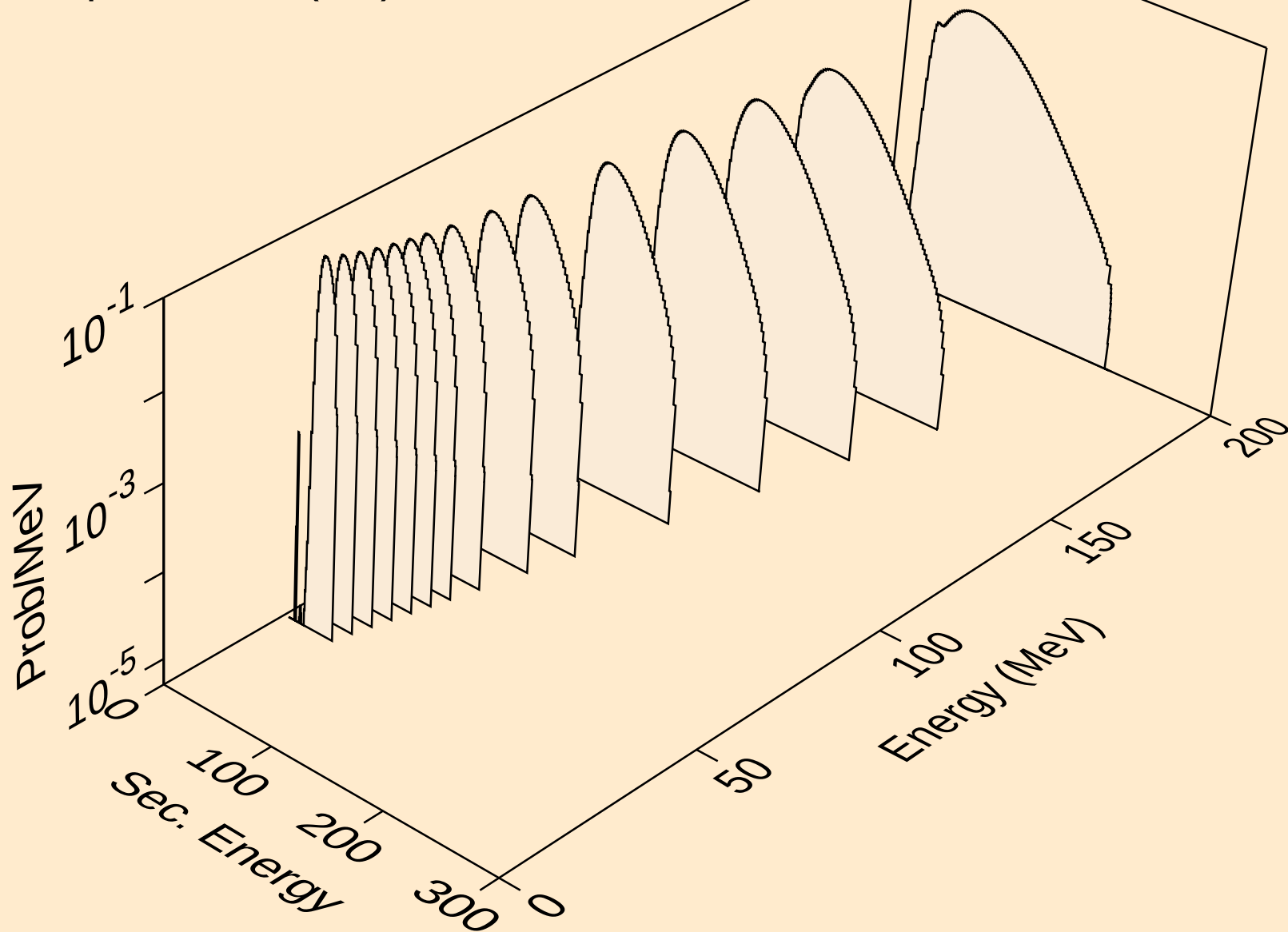
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



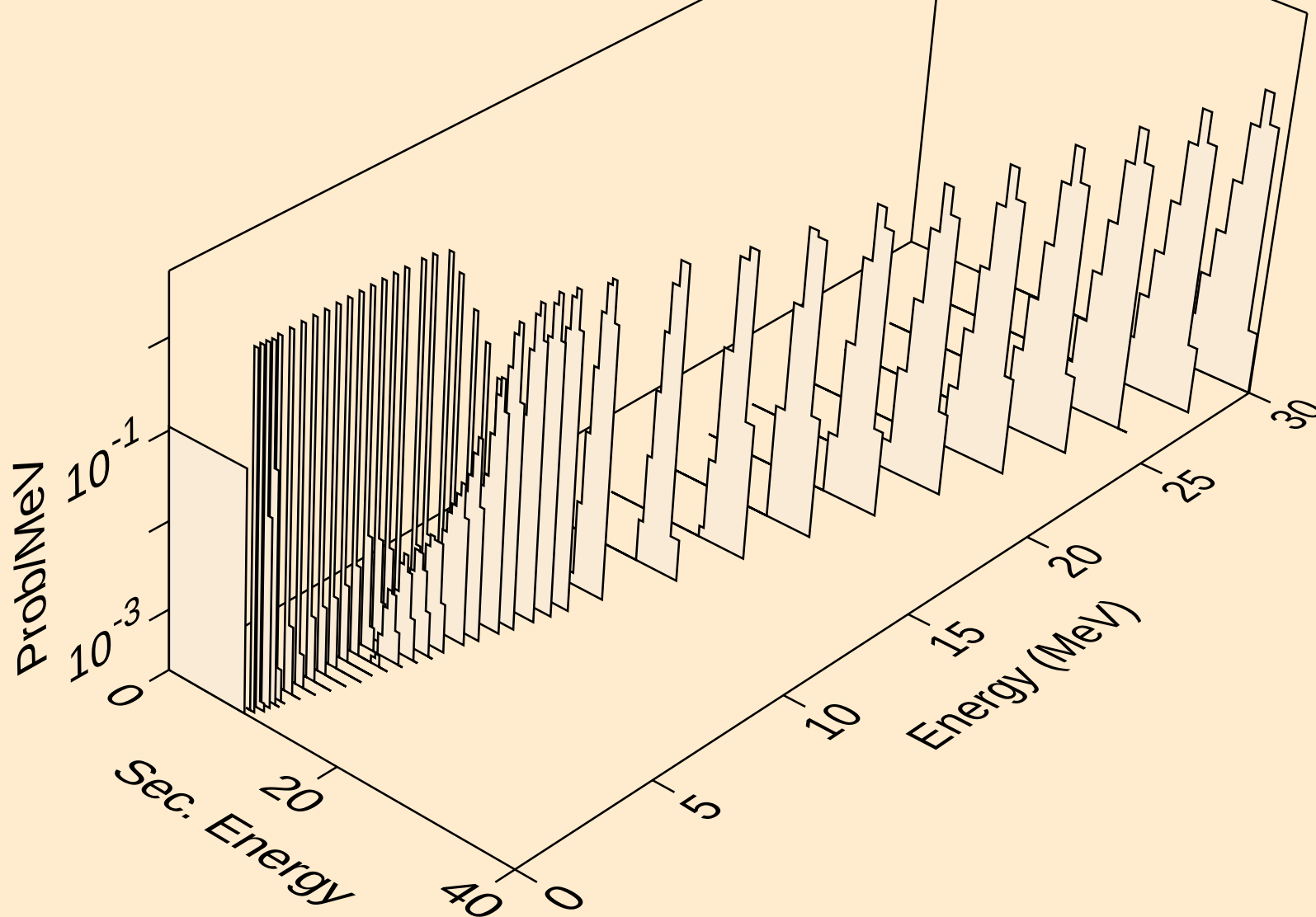
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



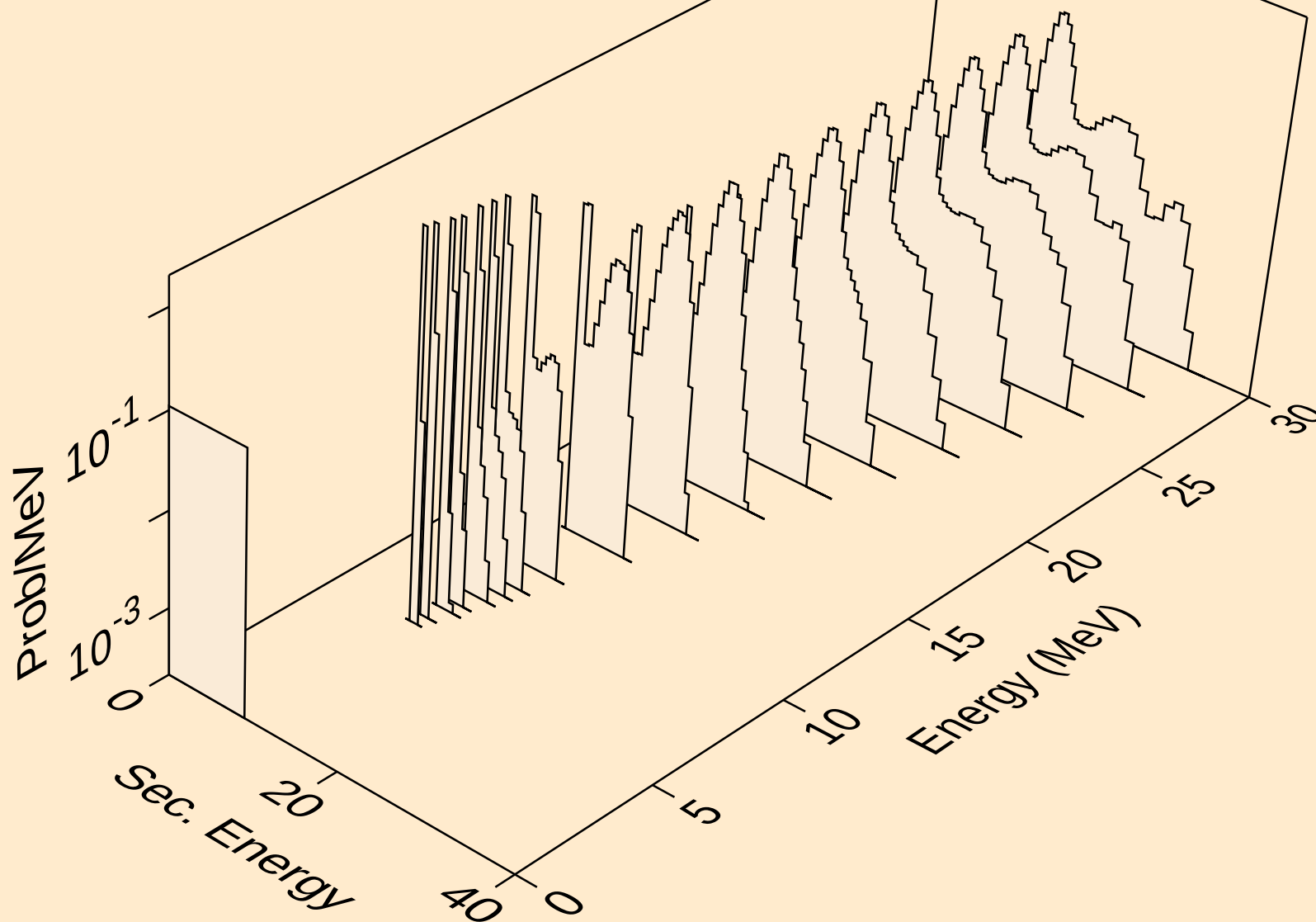
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



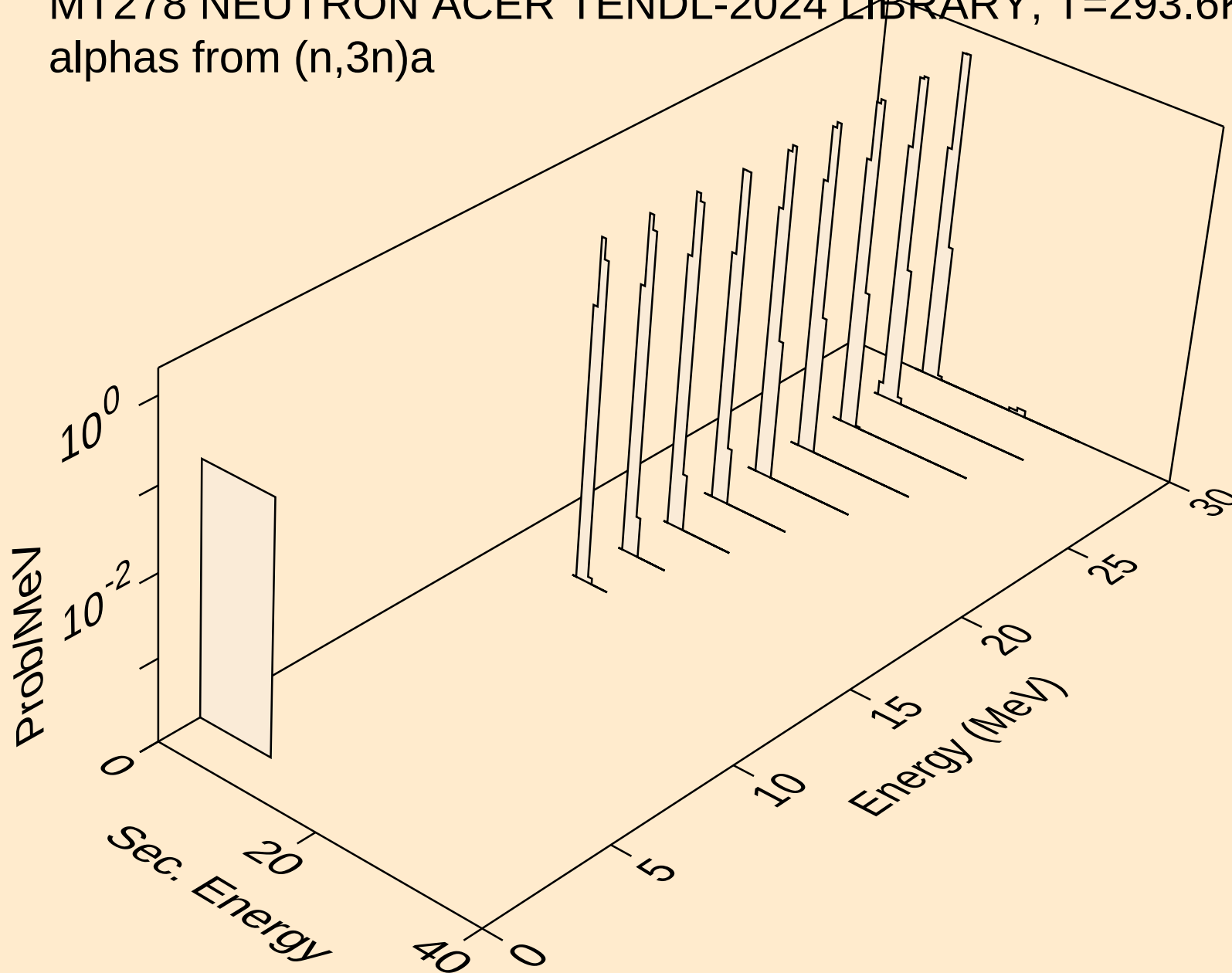
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



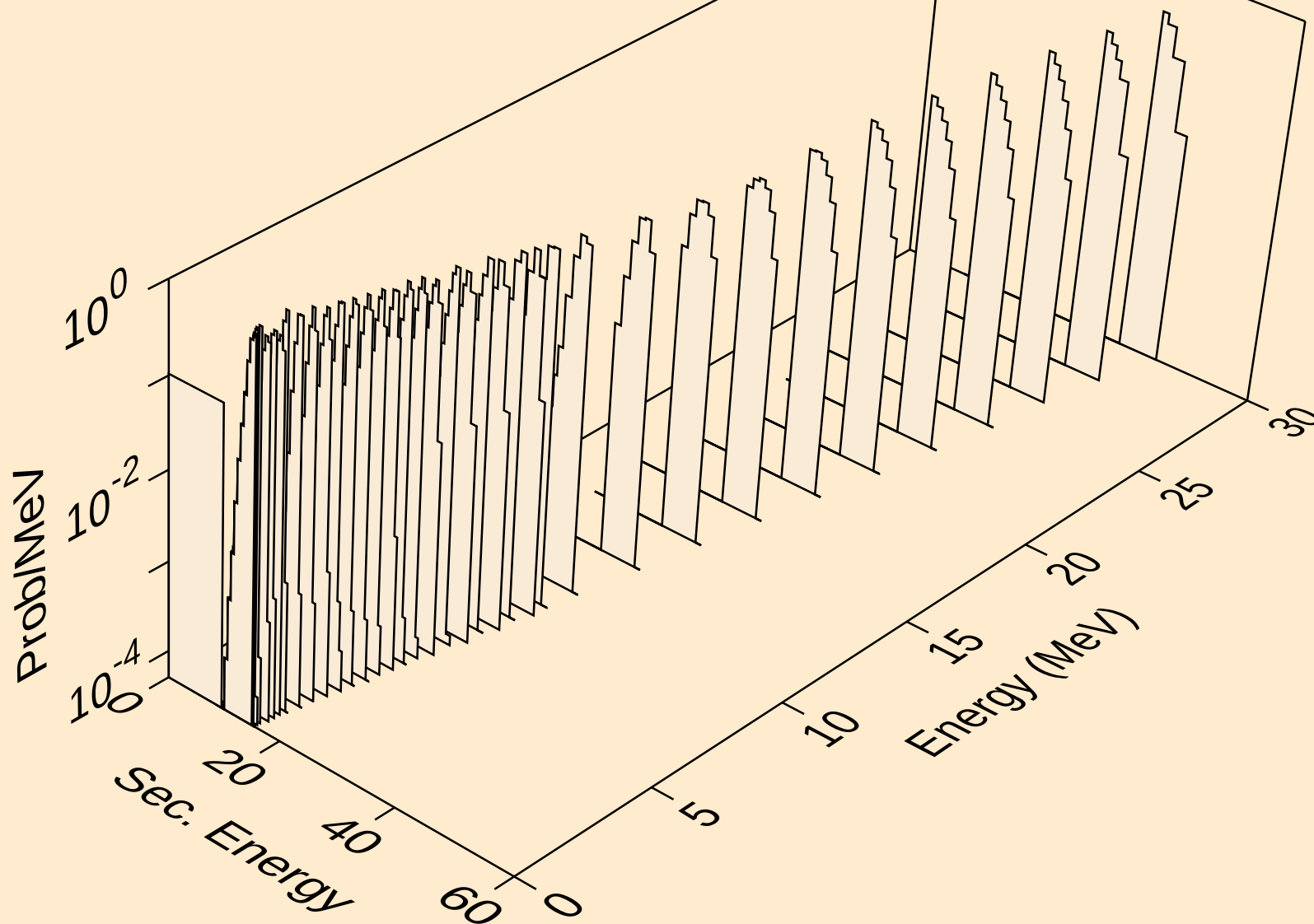
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



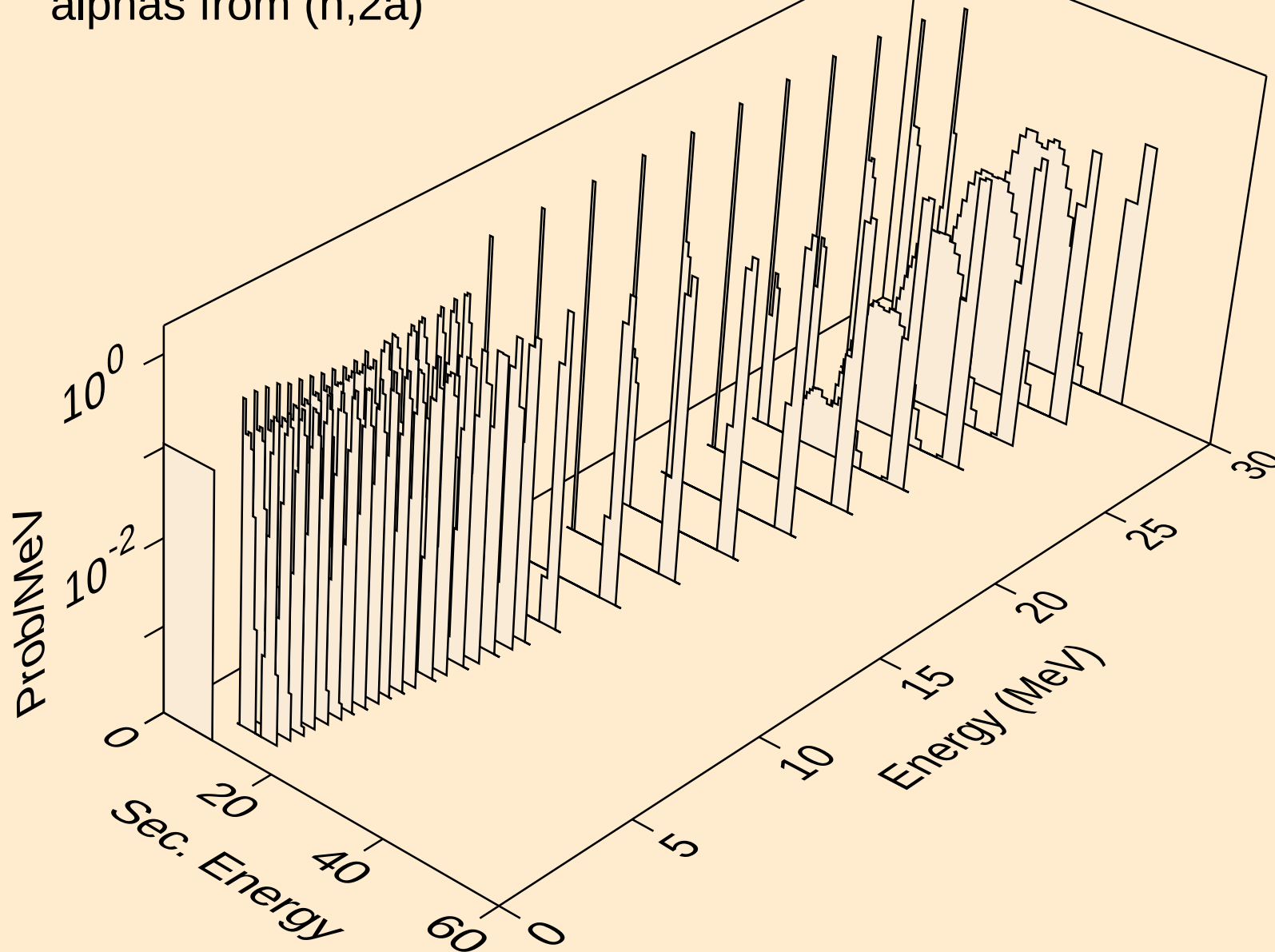
MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



MT278 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)

