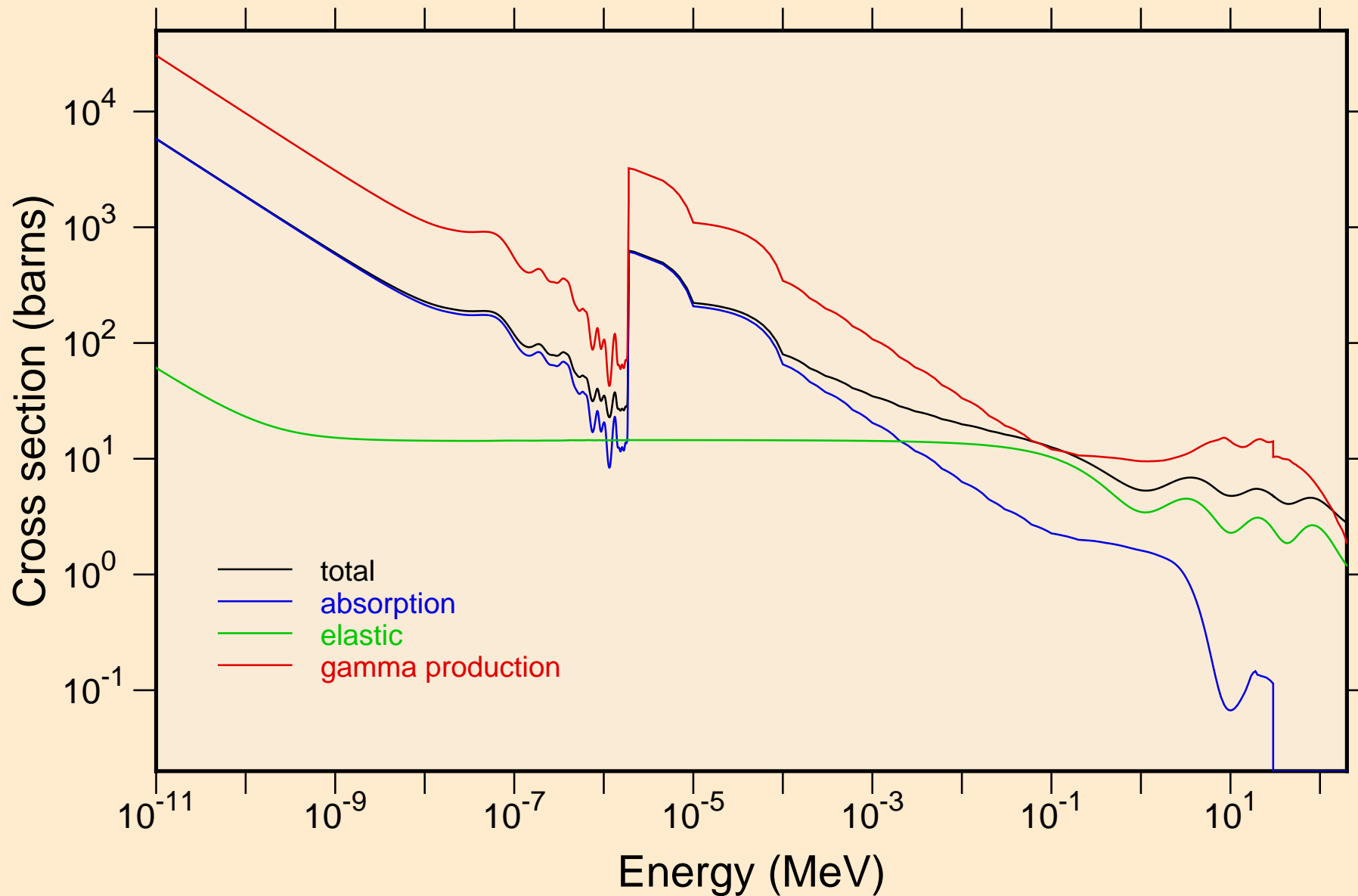
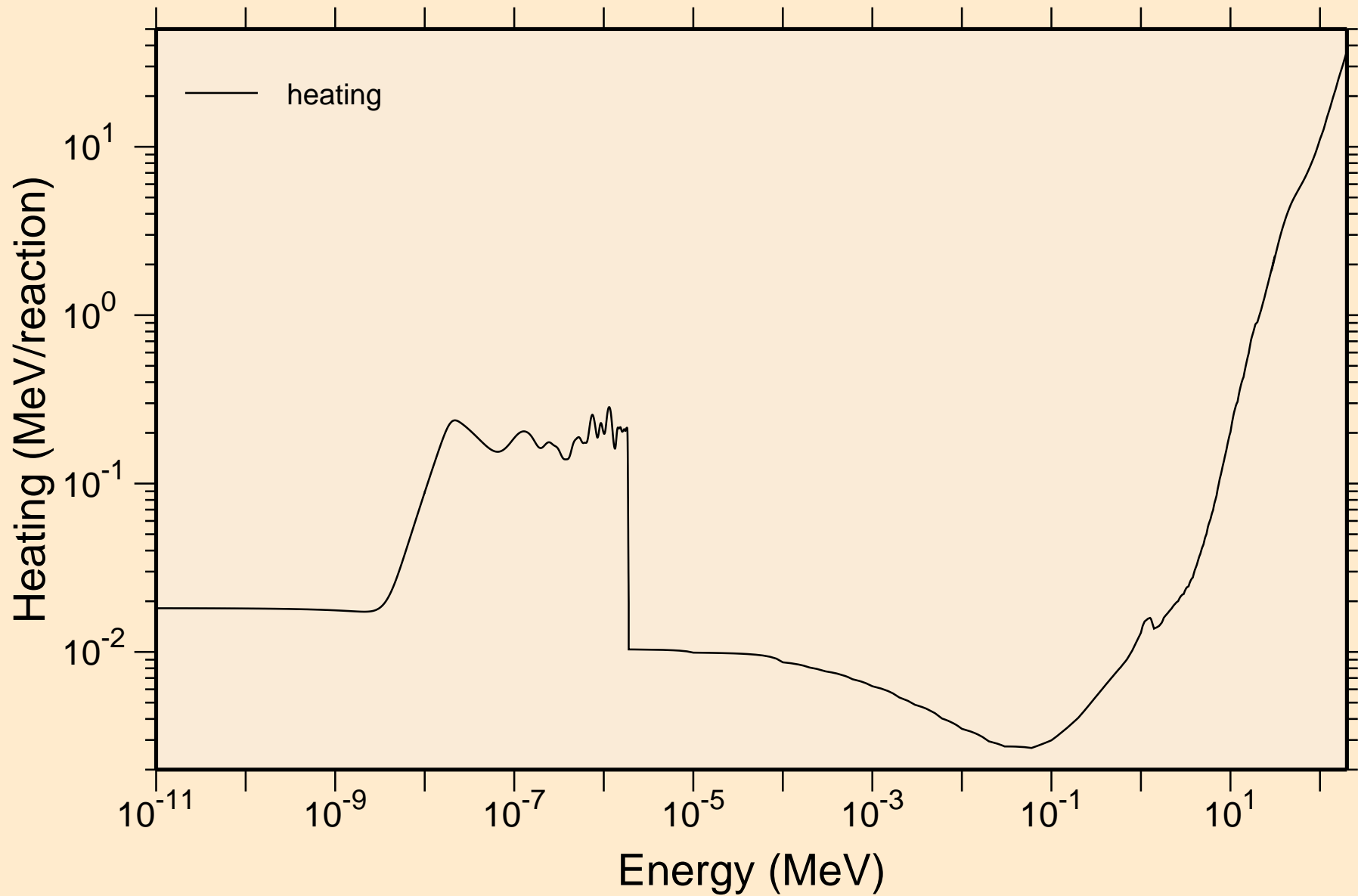


AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

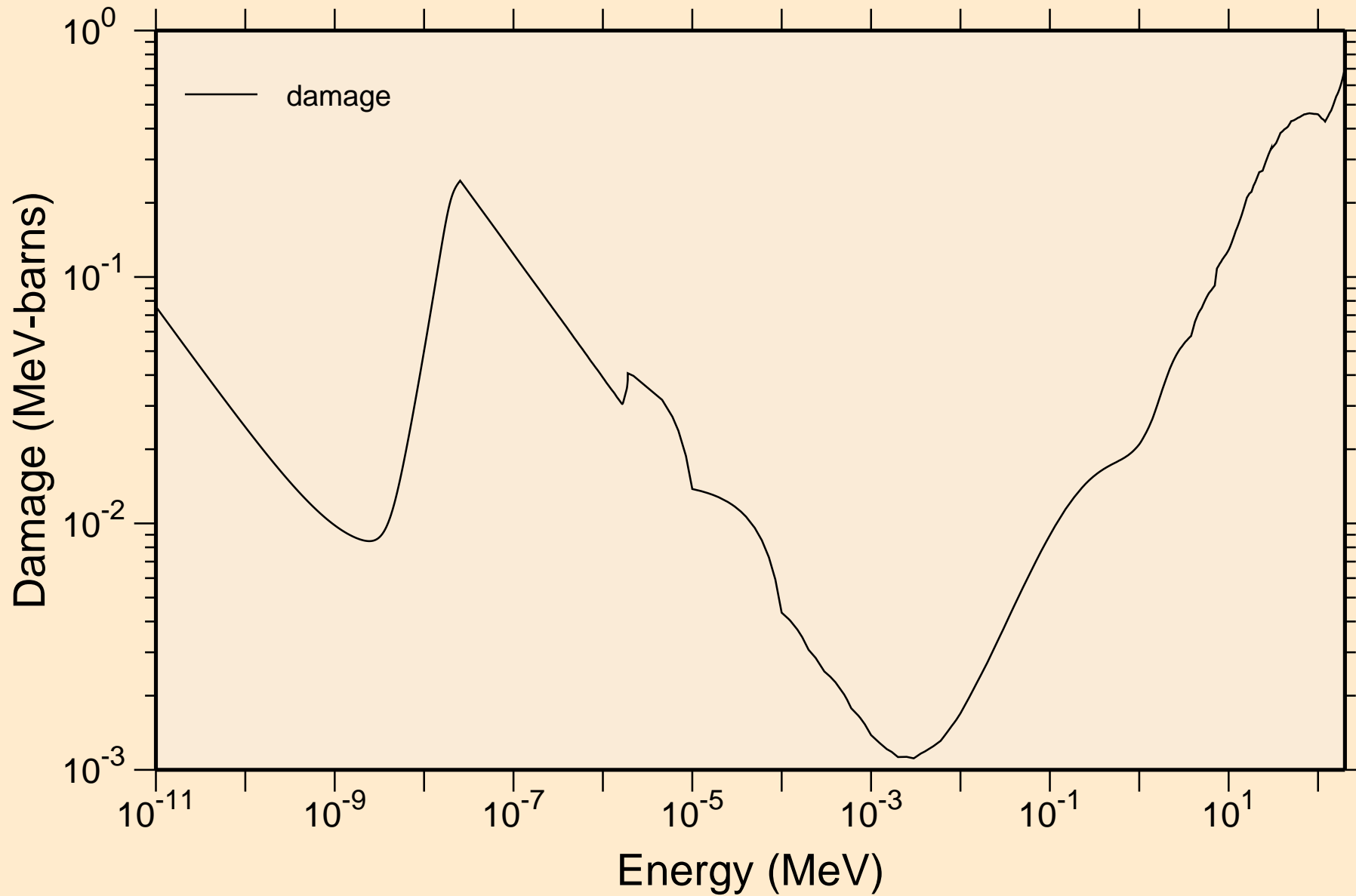
Principal cross sections



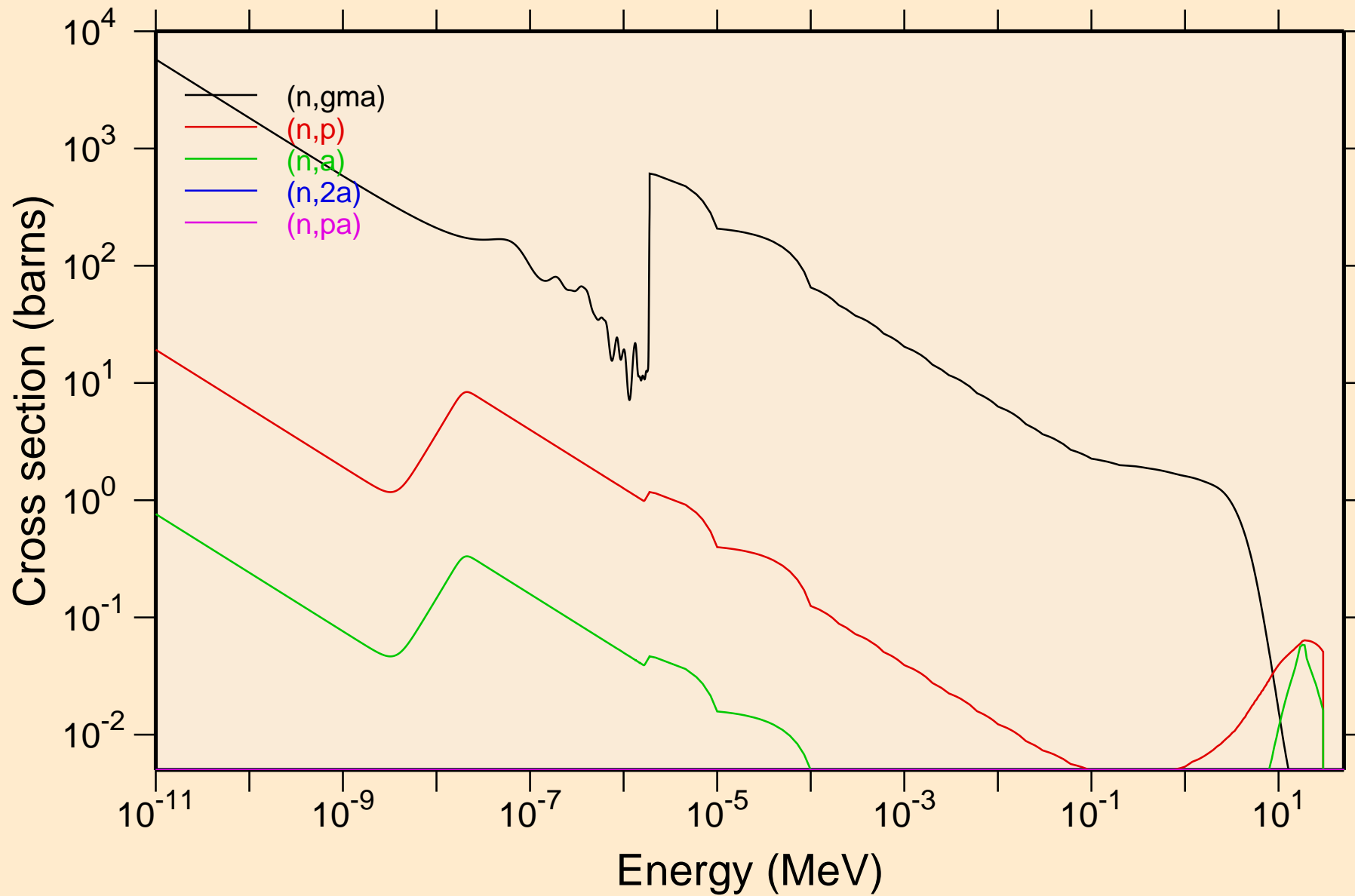
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



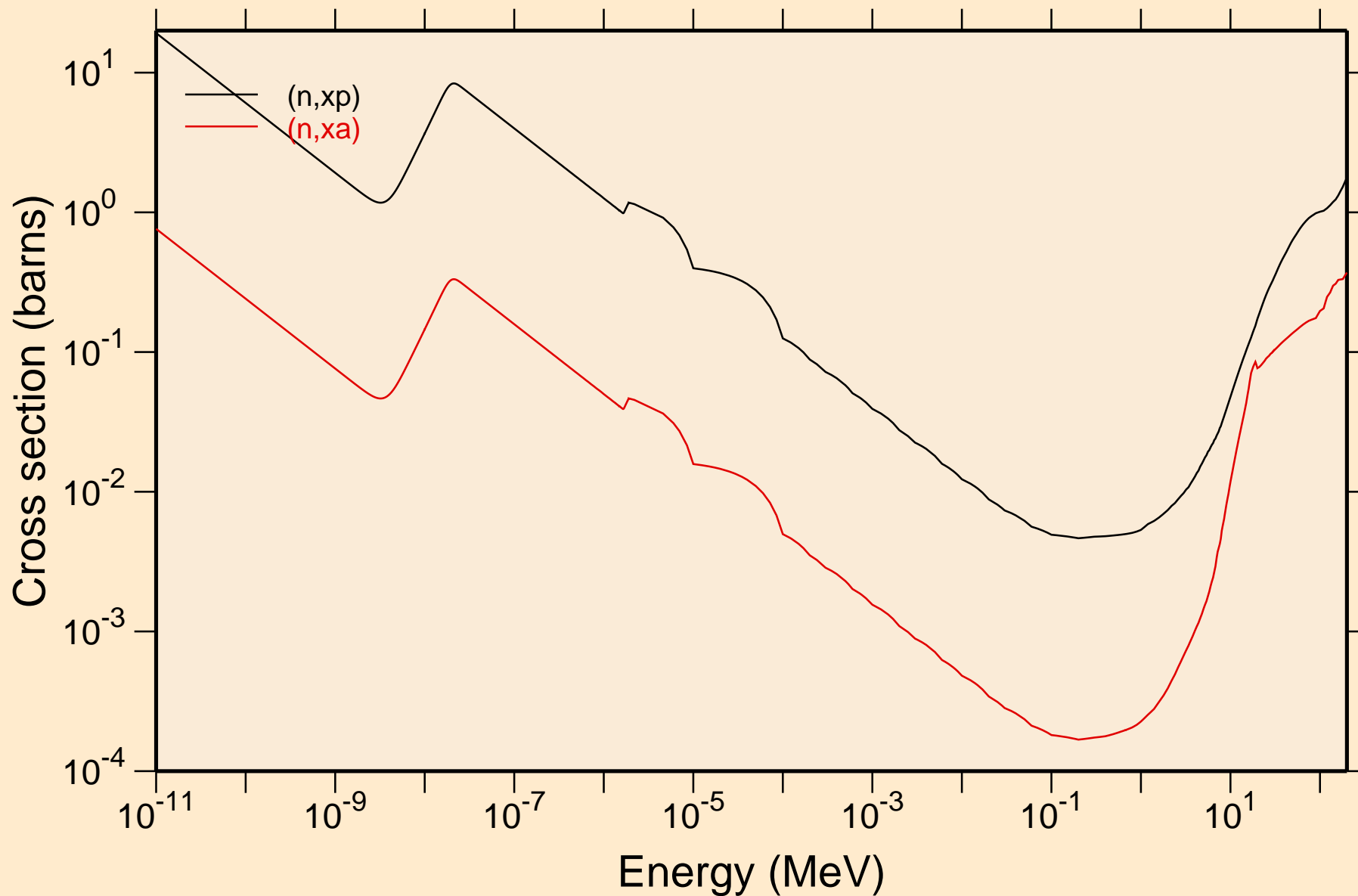
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage



AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions

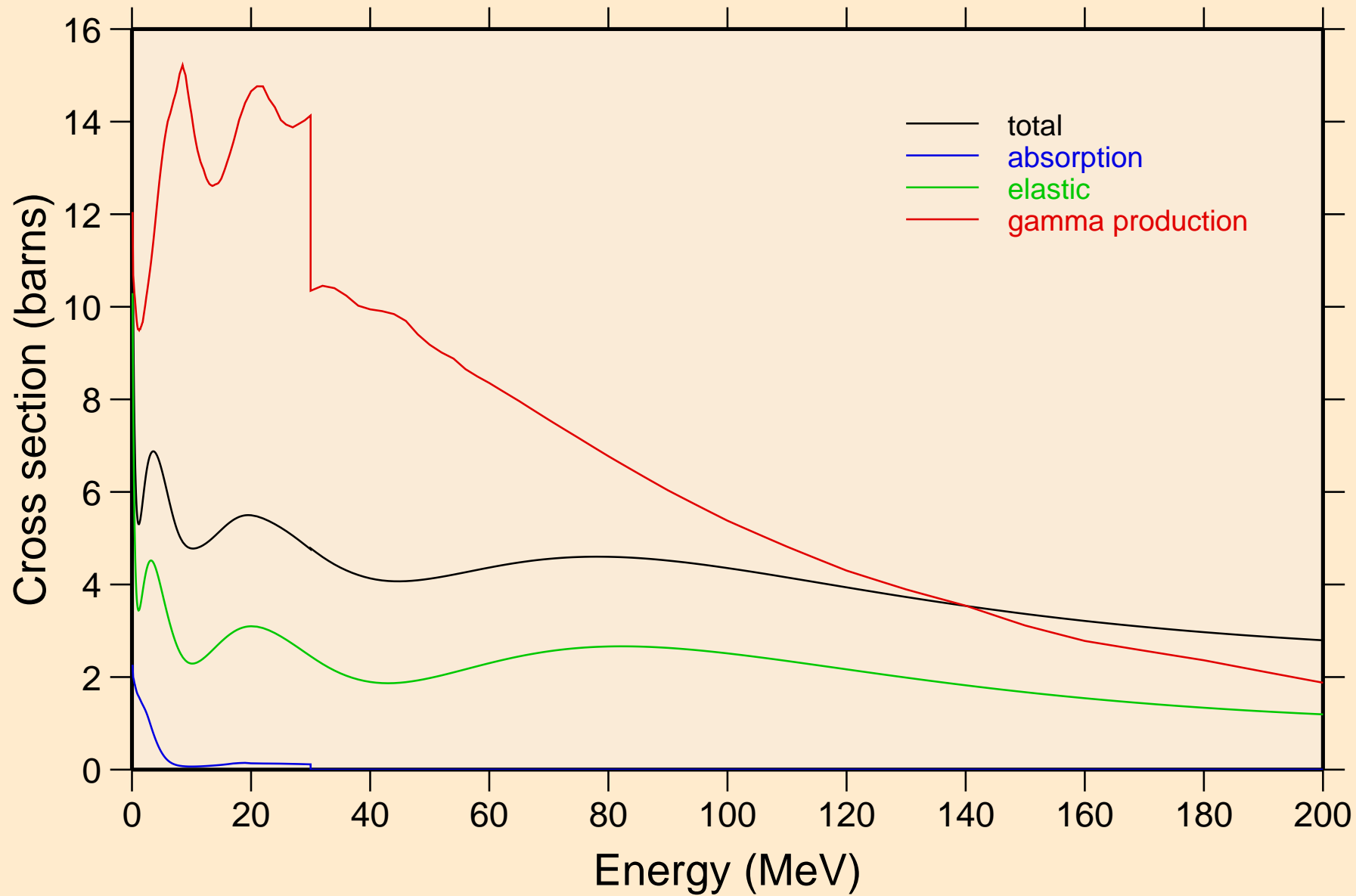


AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions

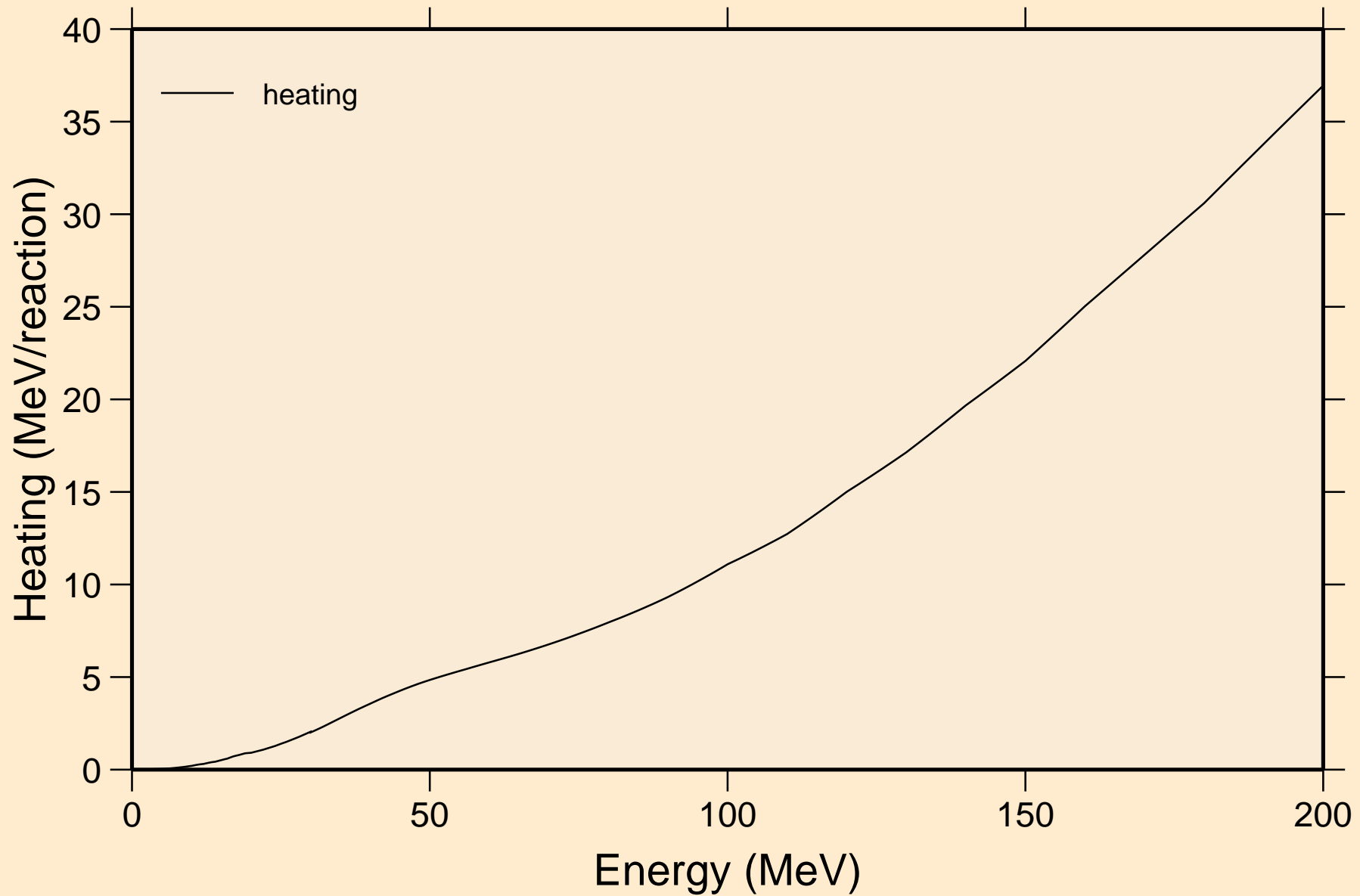


AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

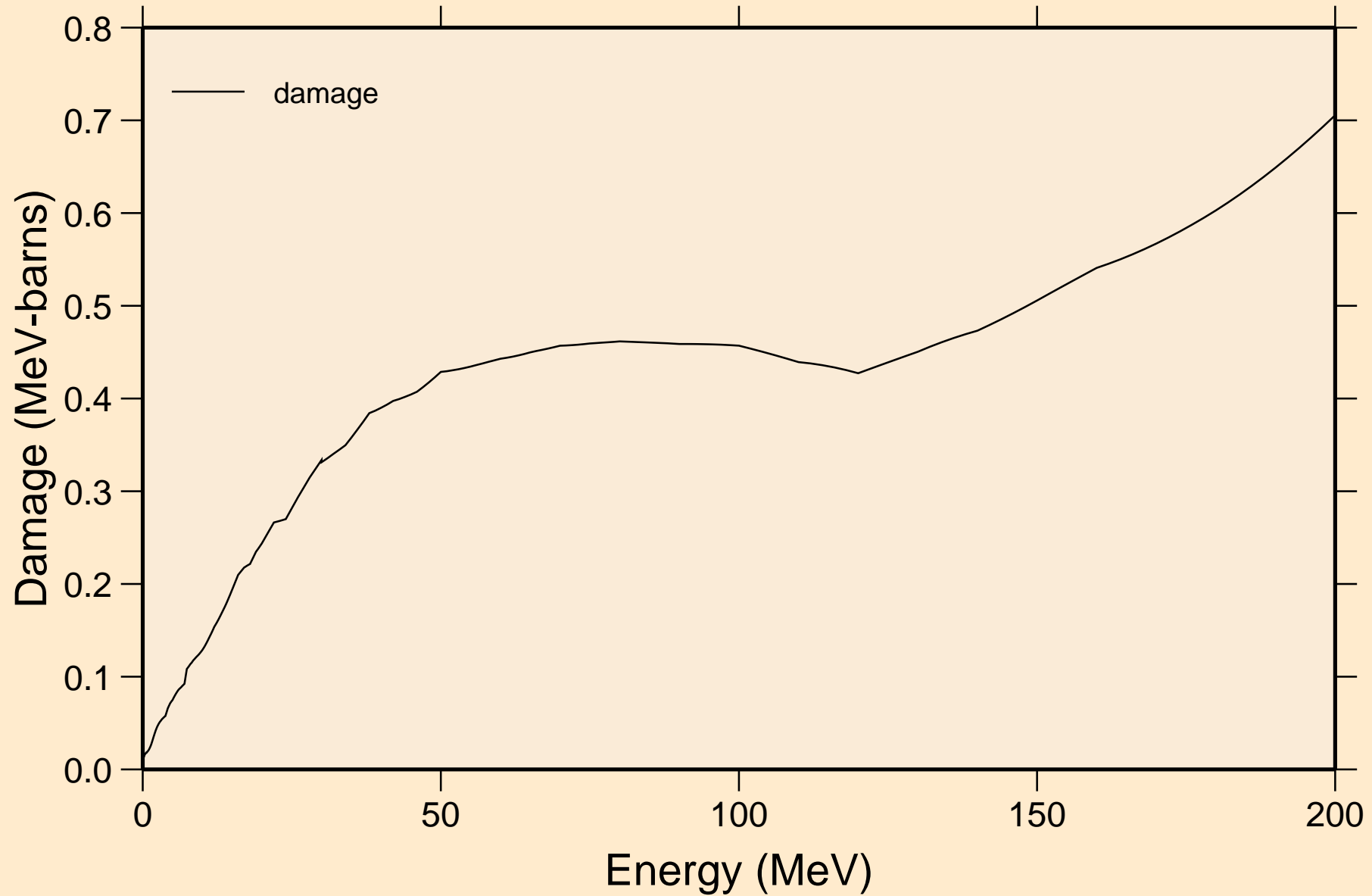
Principal cross sections



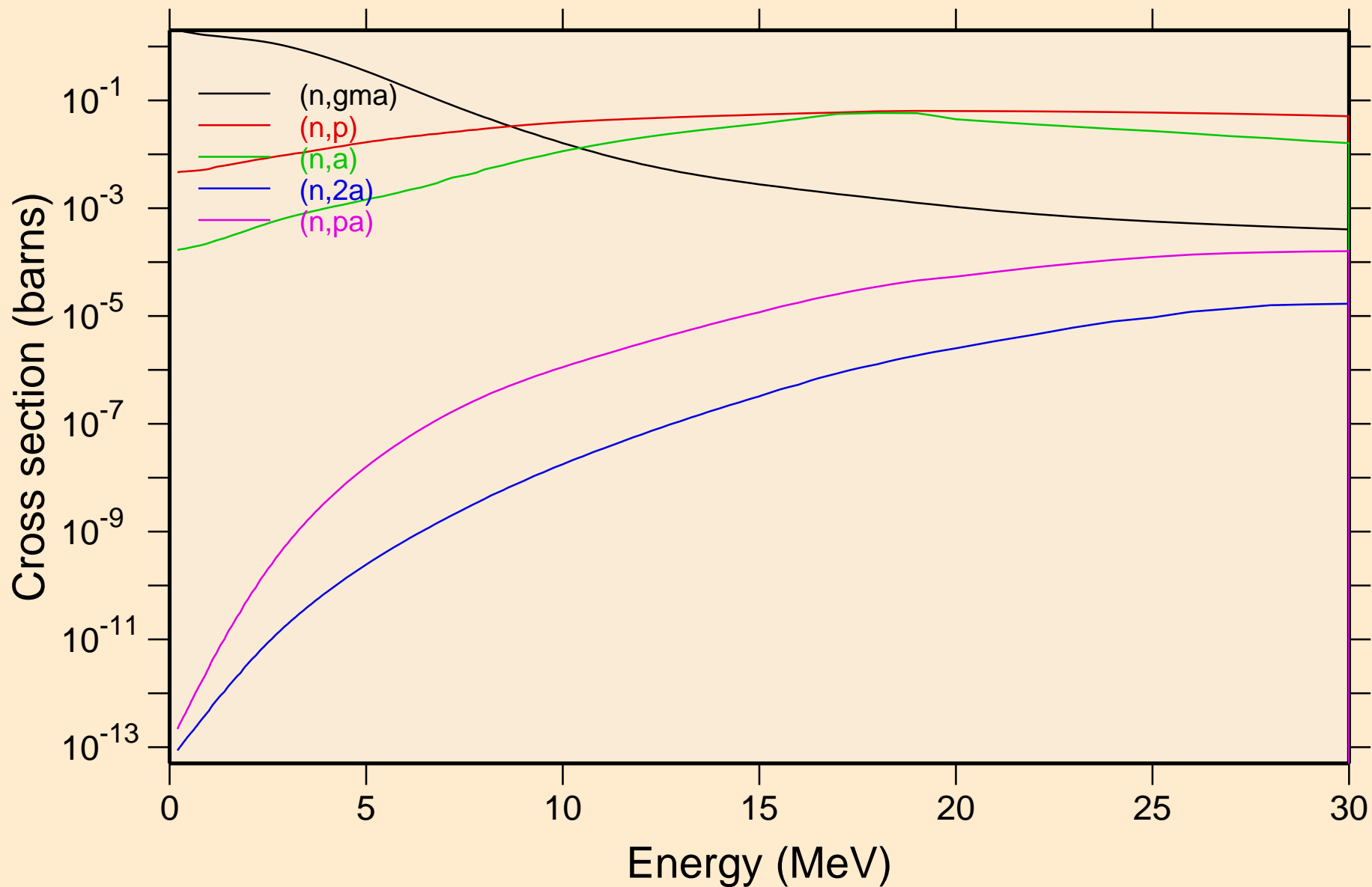
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



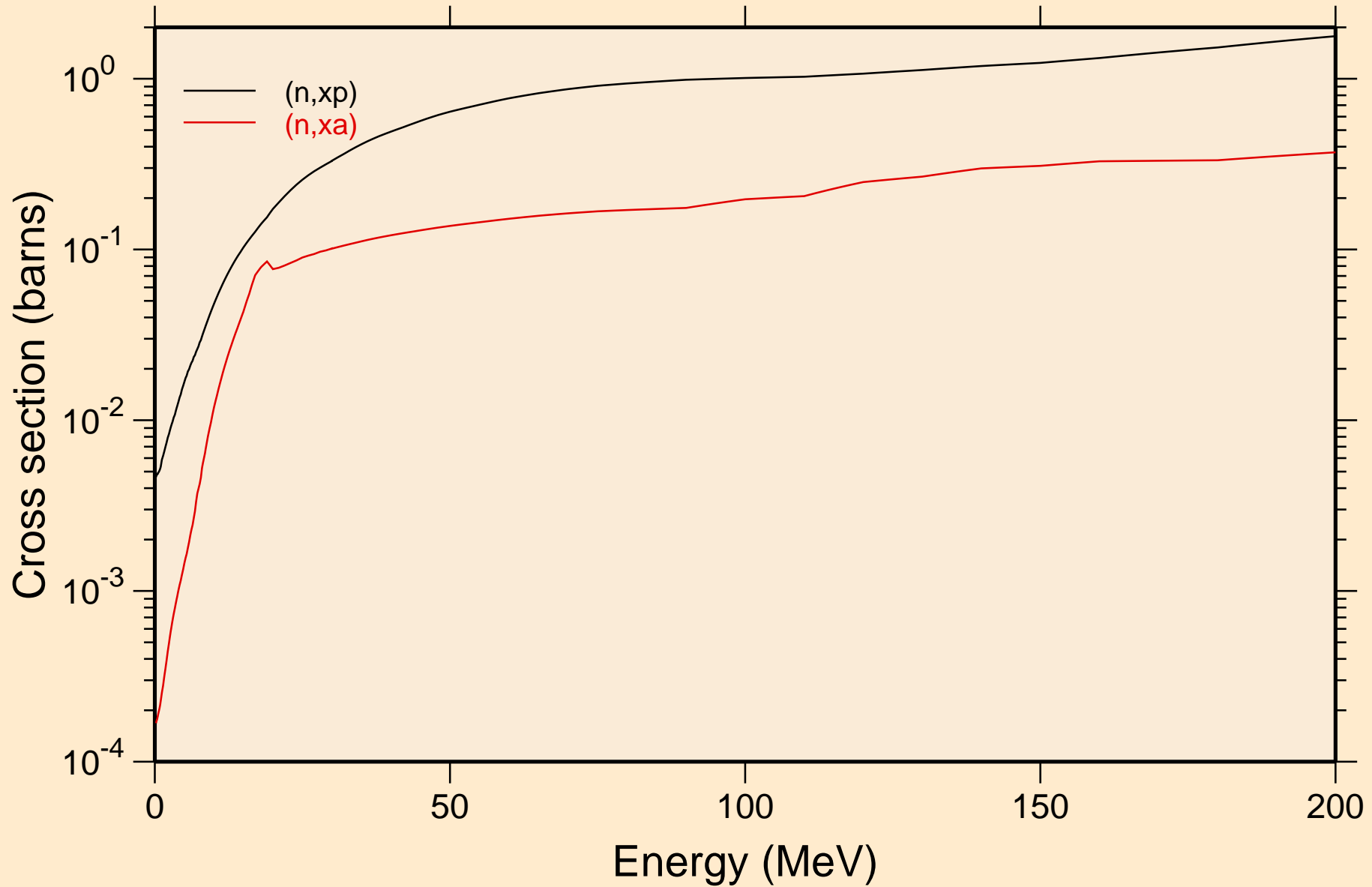
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage



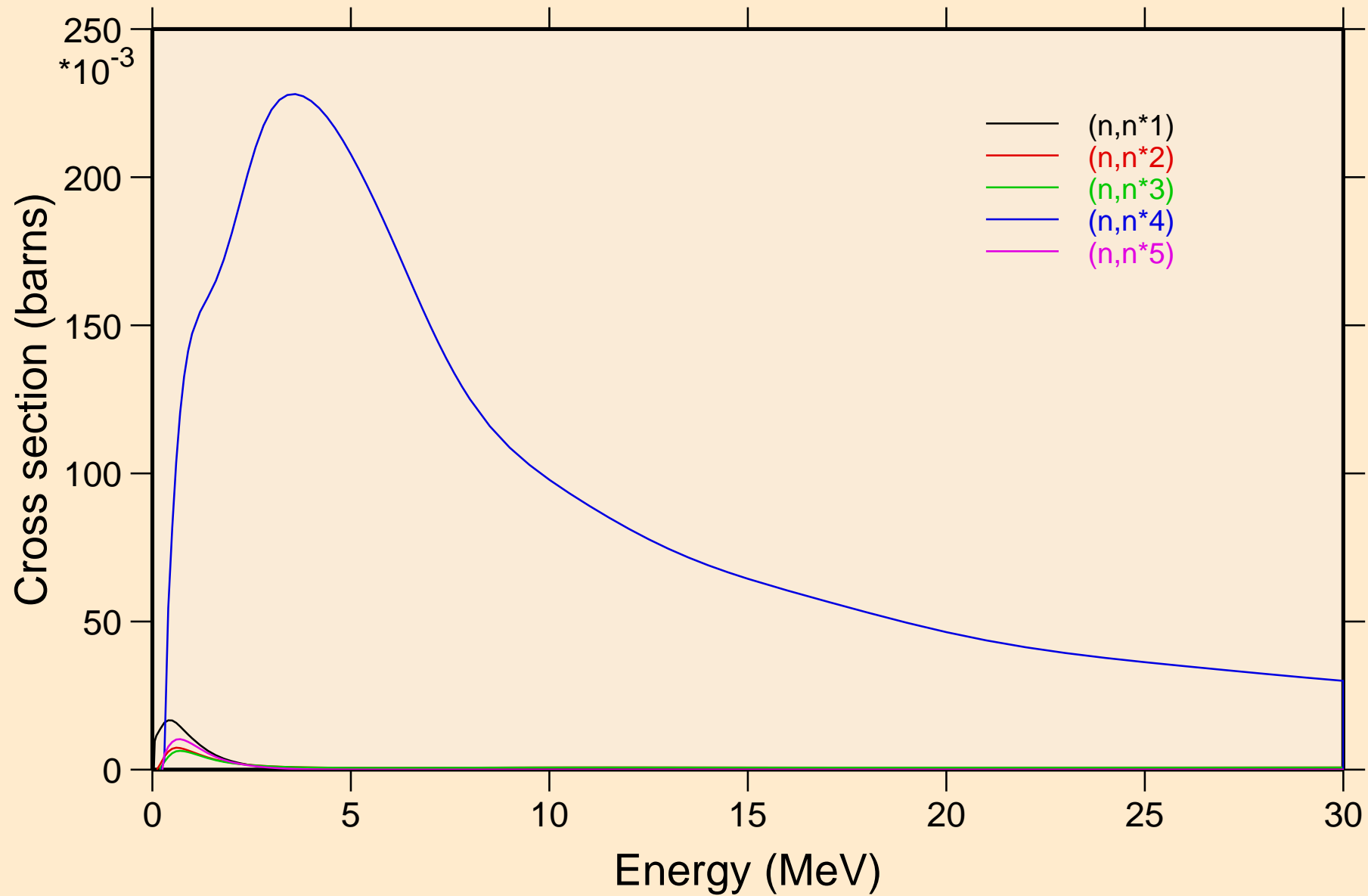
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



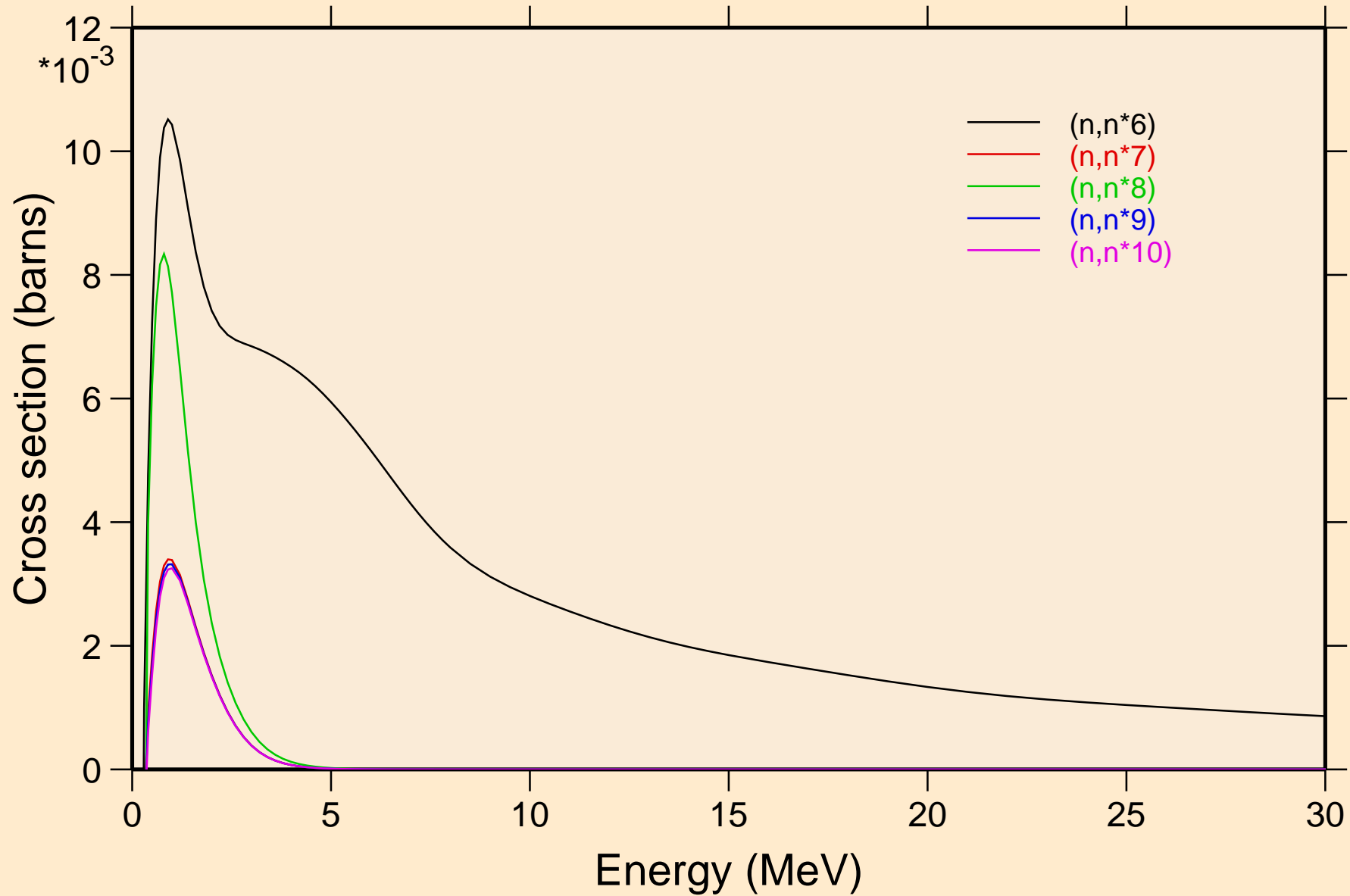
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



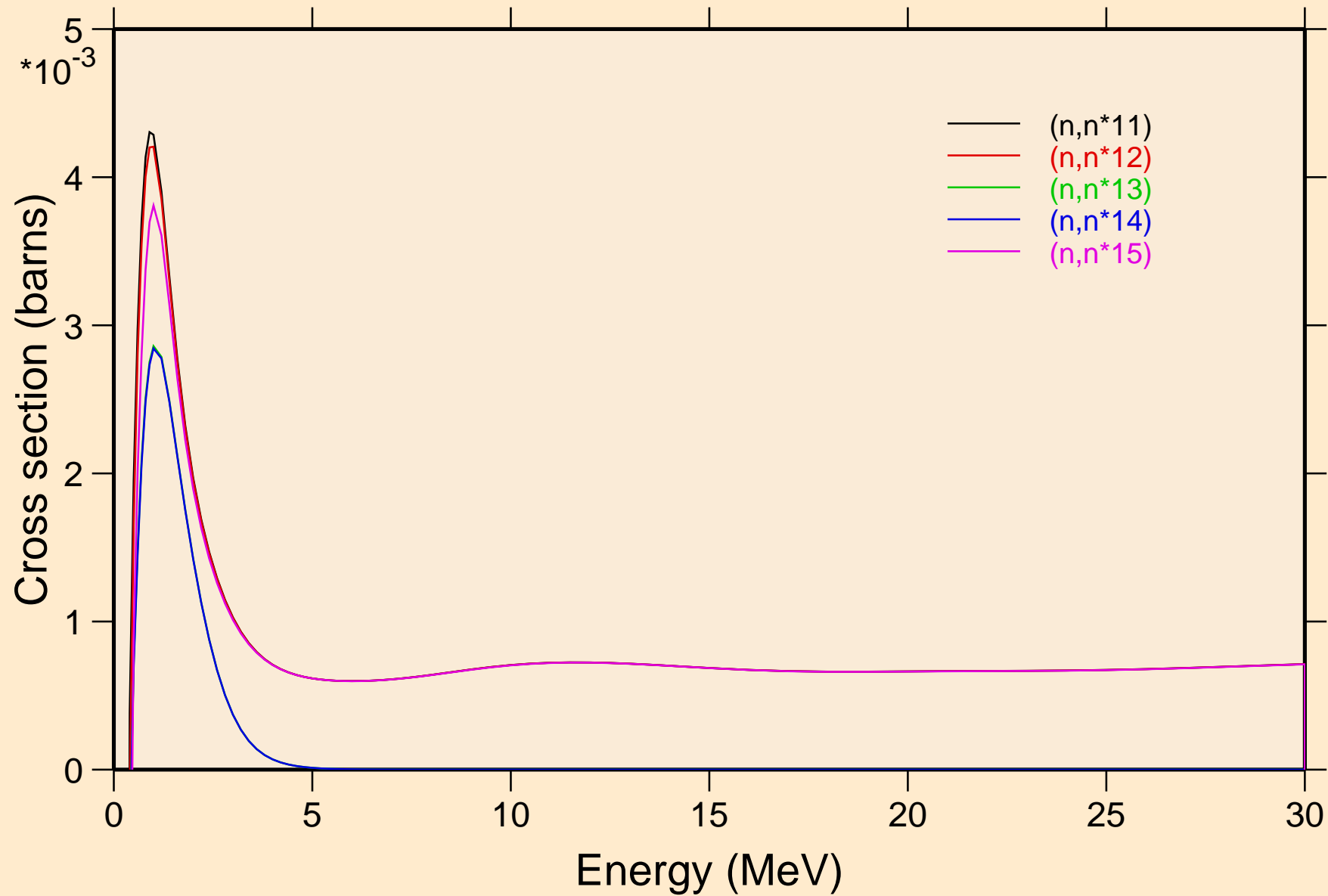
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



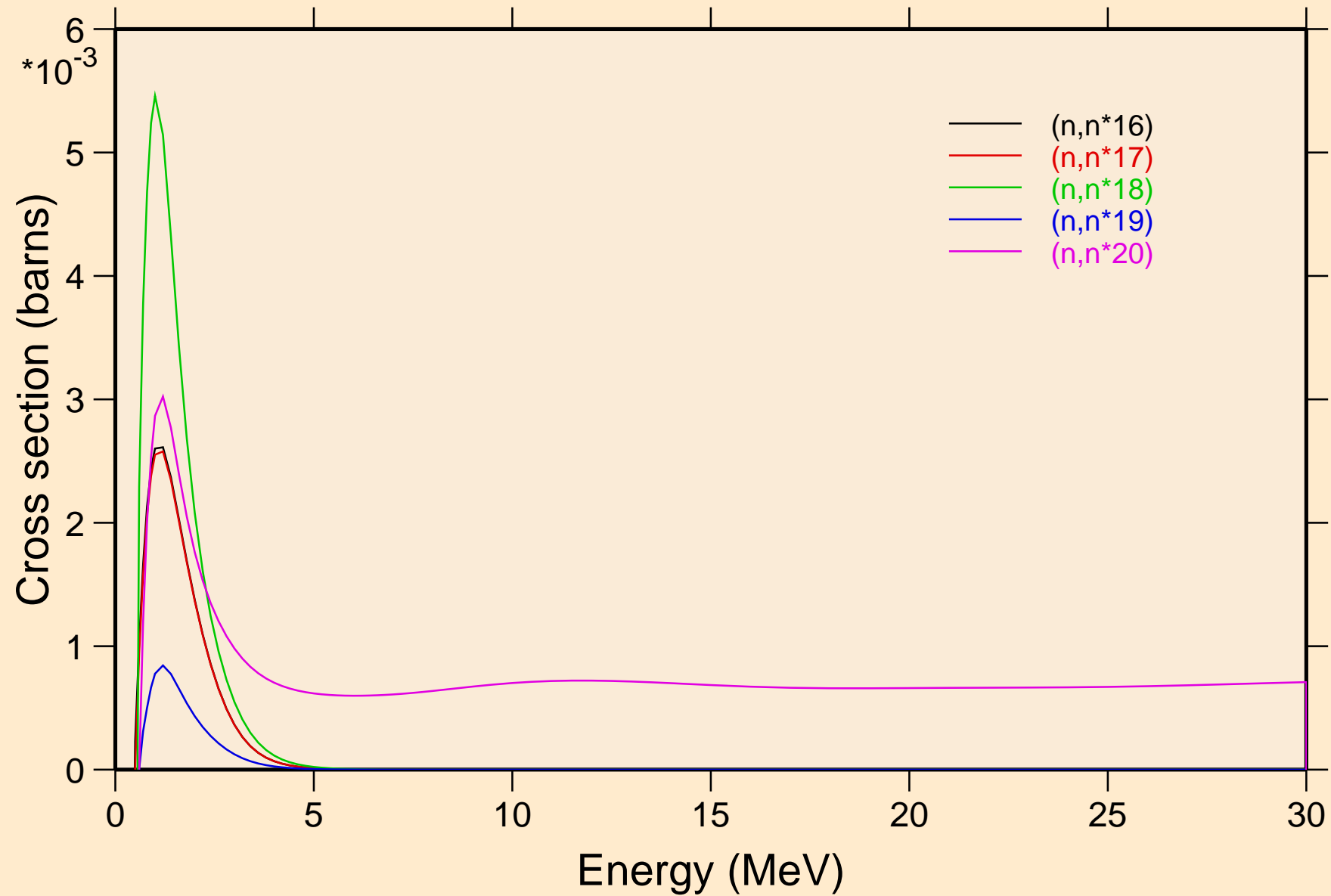
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



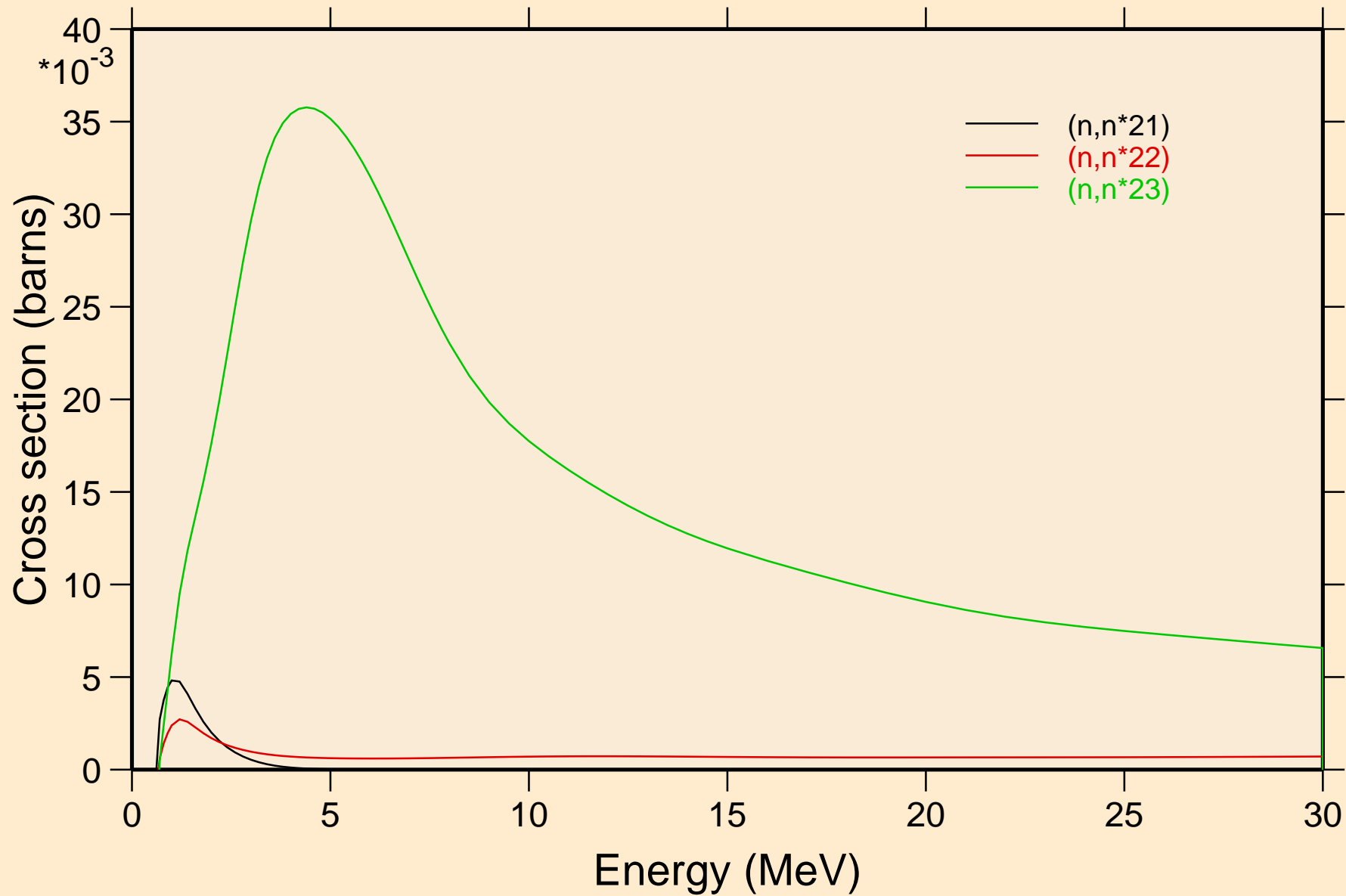
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



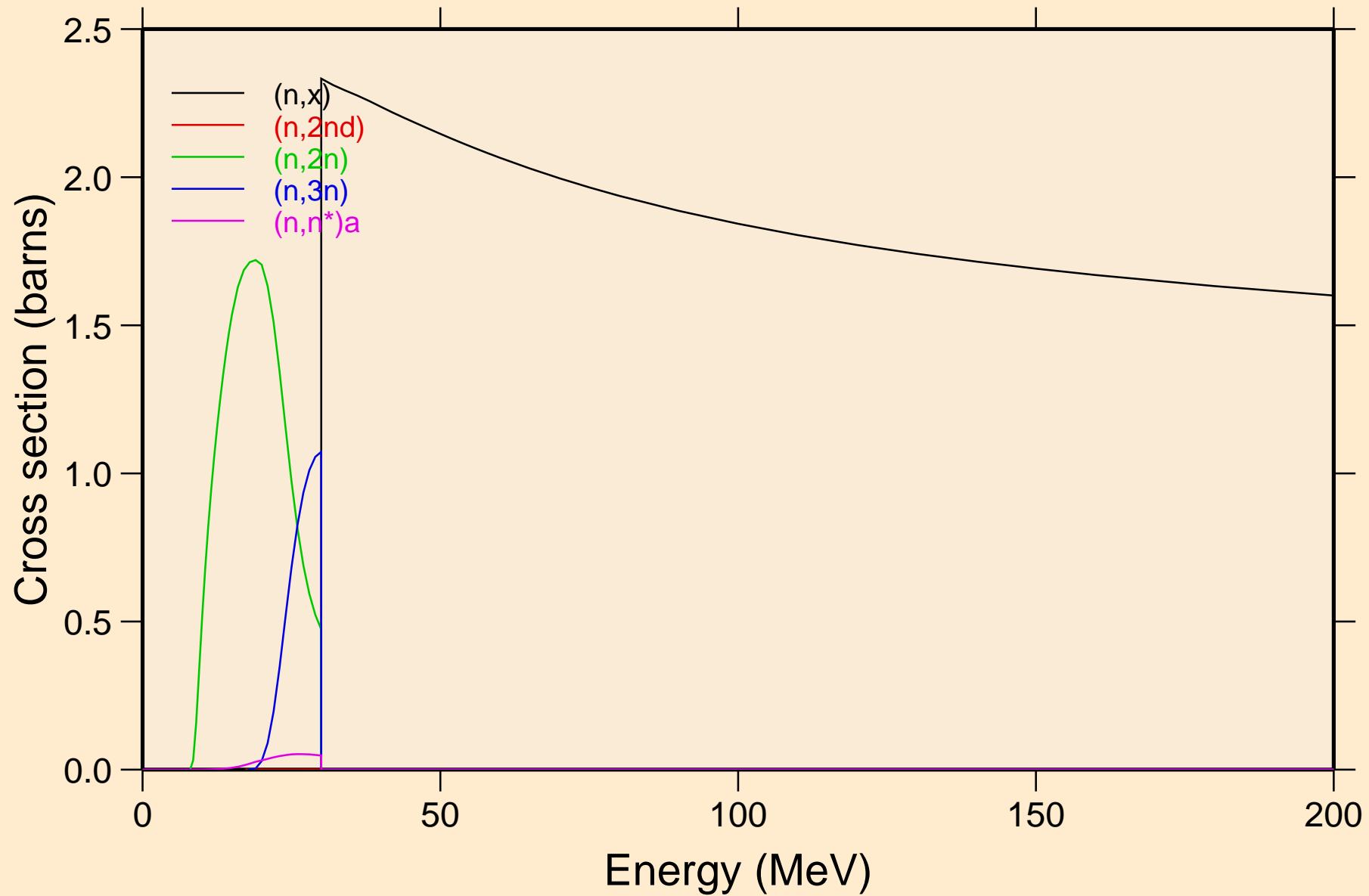
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



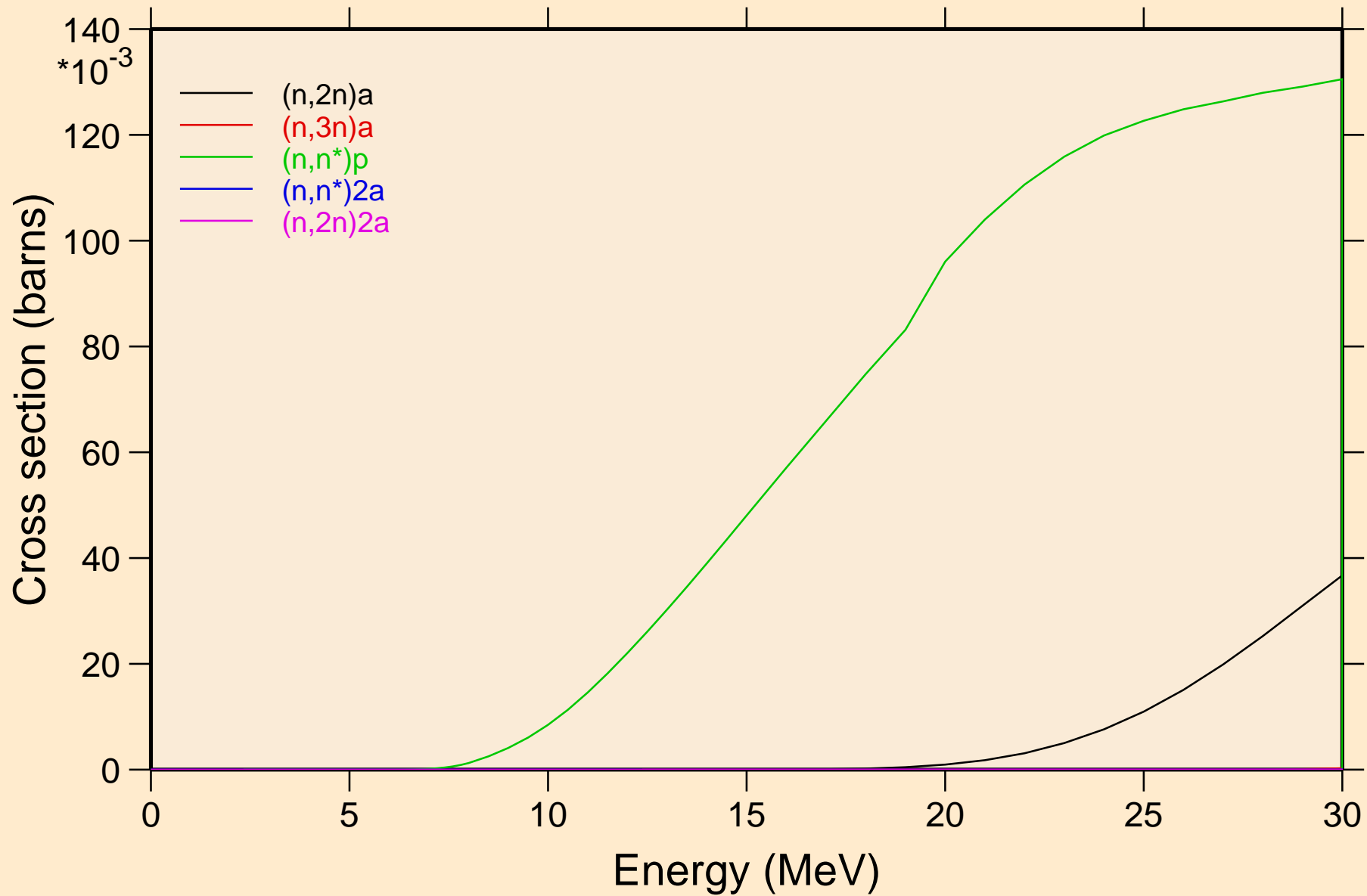
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



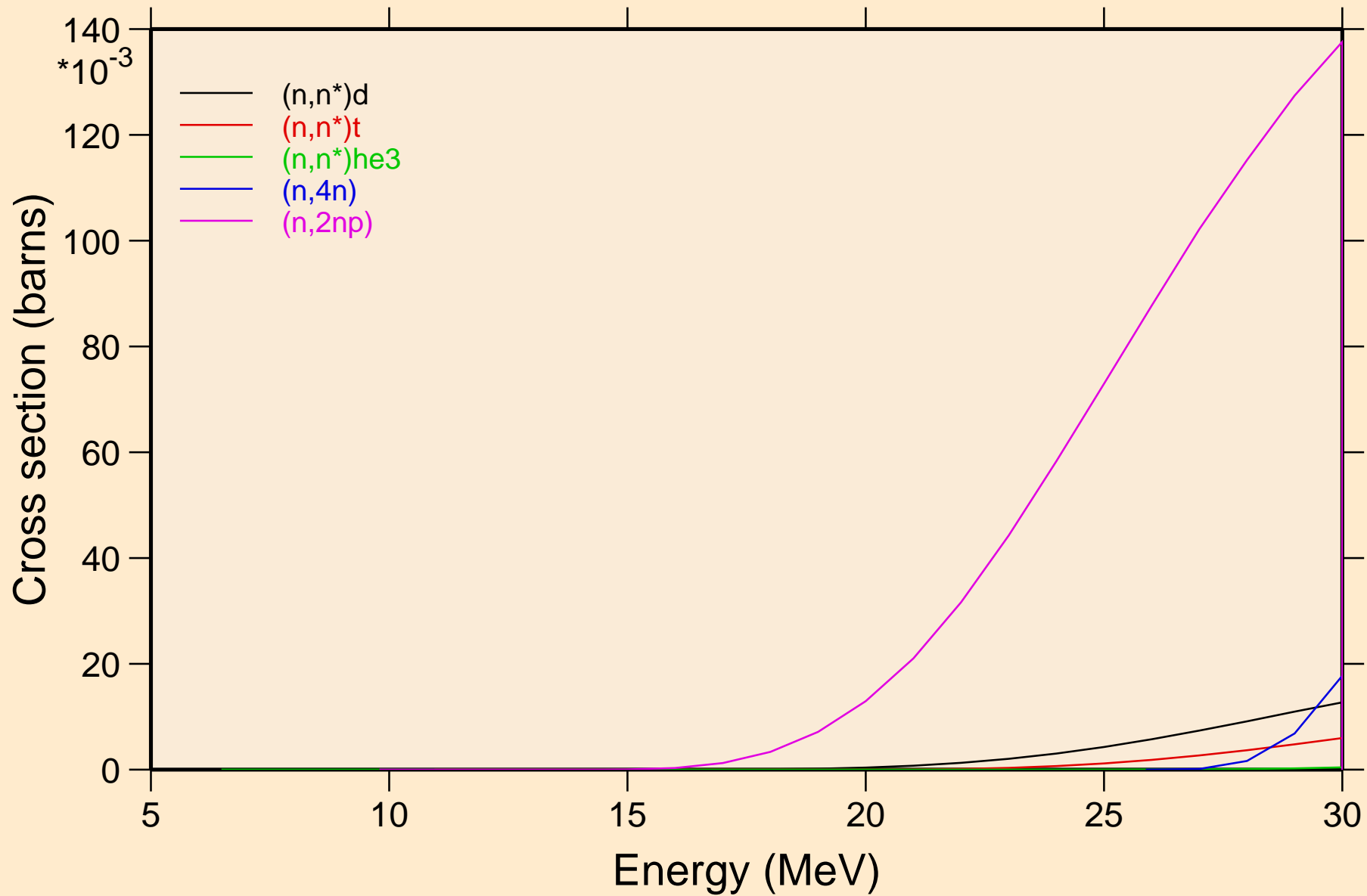
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



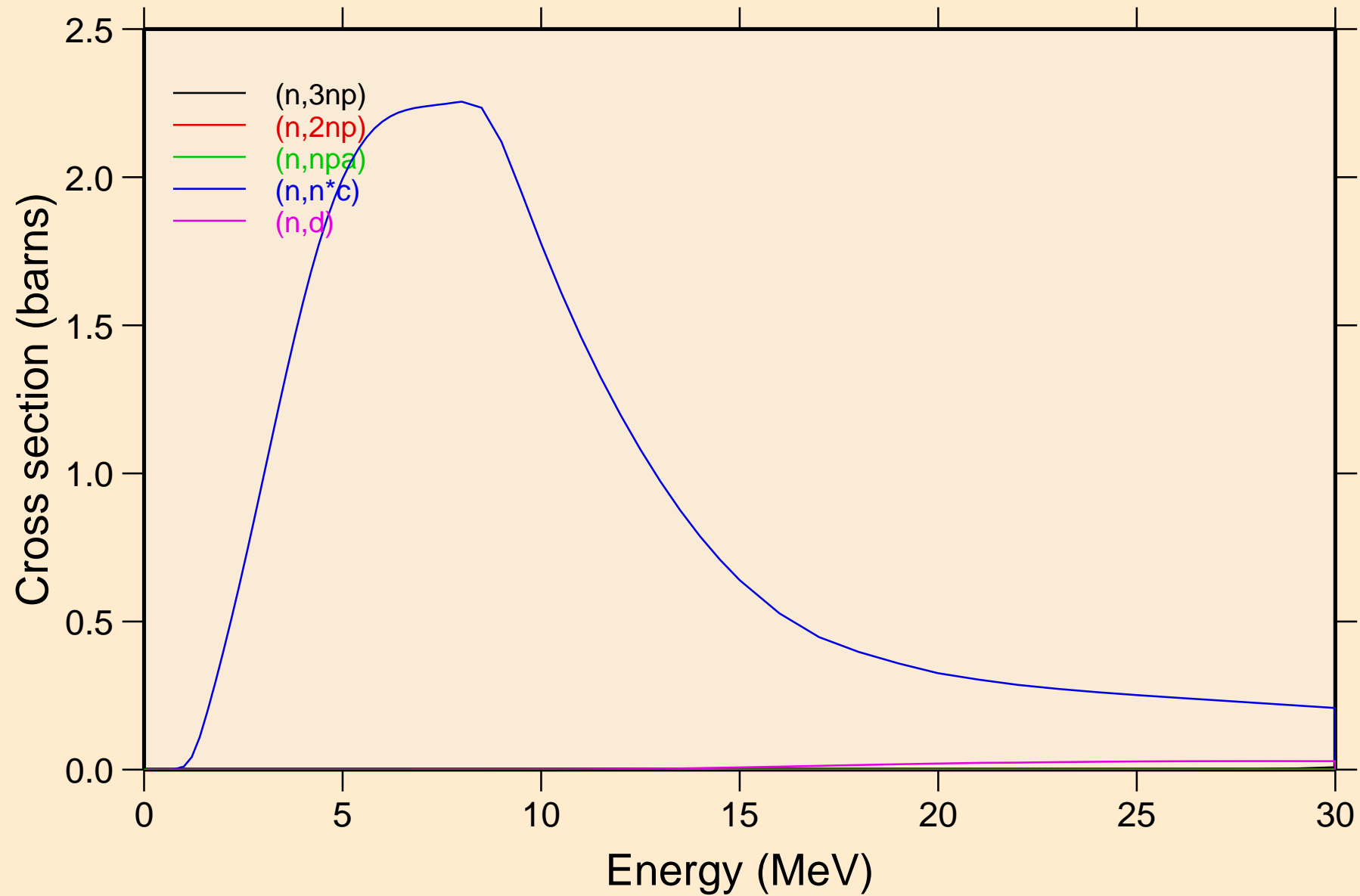
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



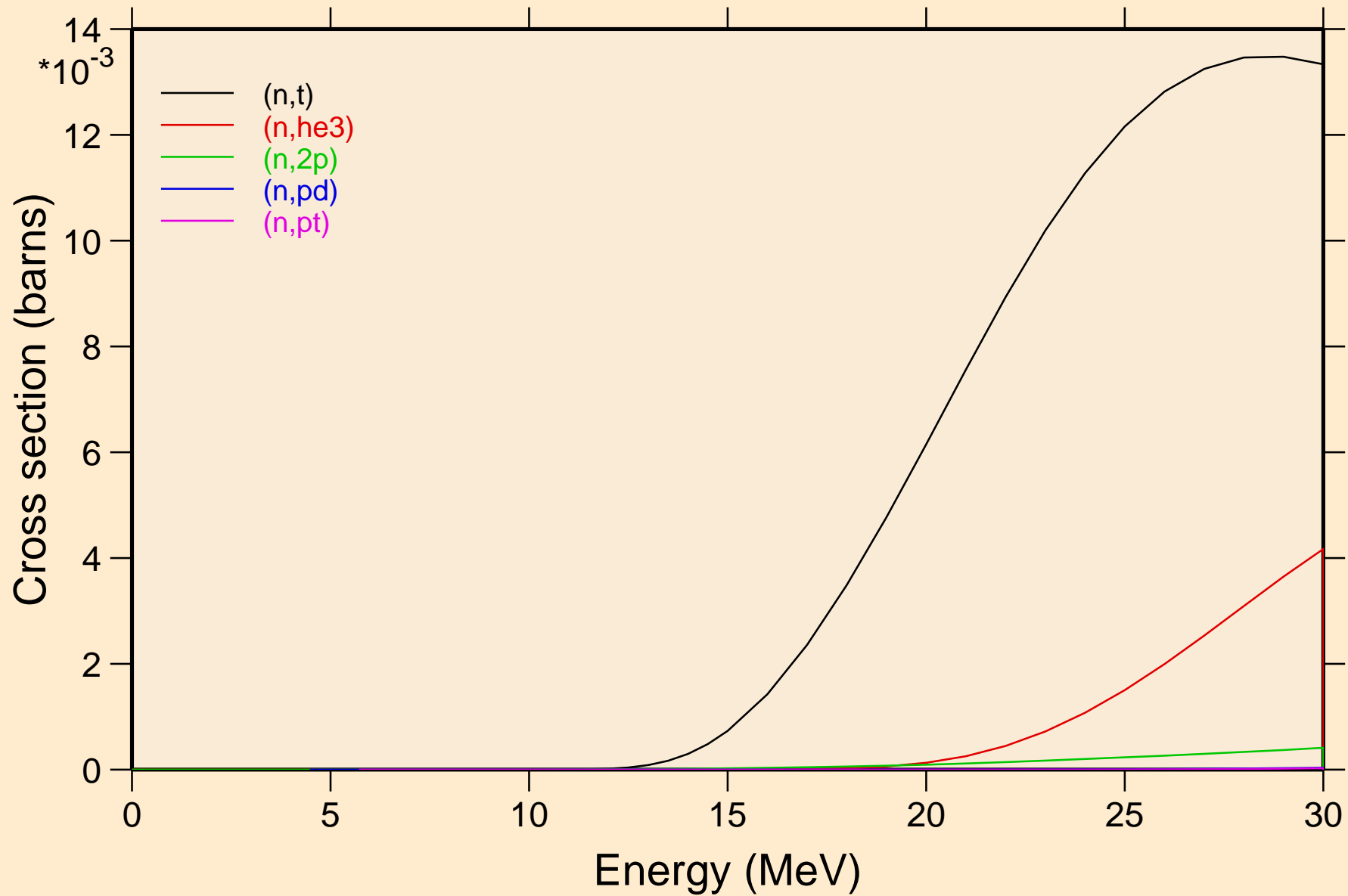
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



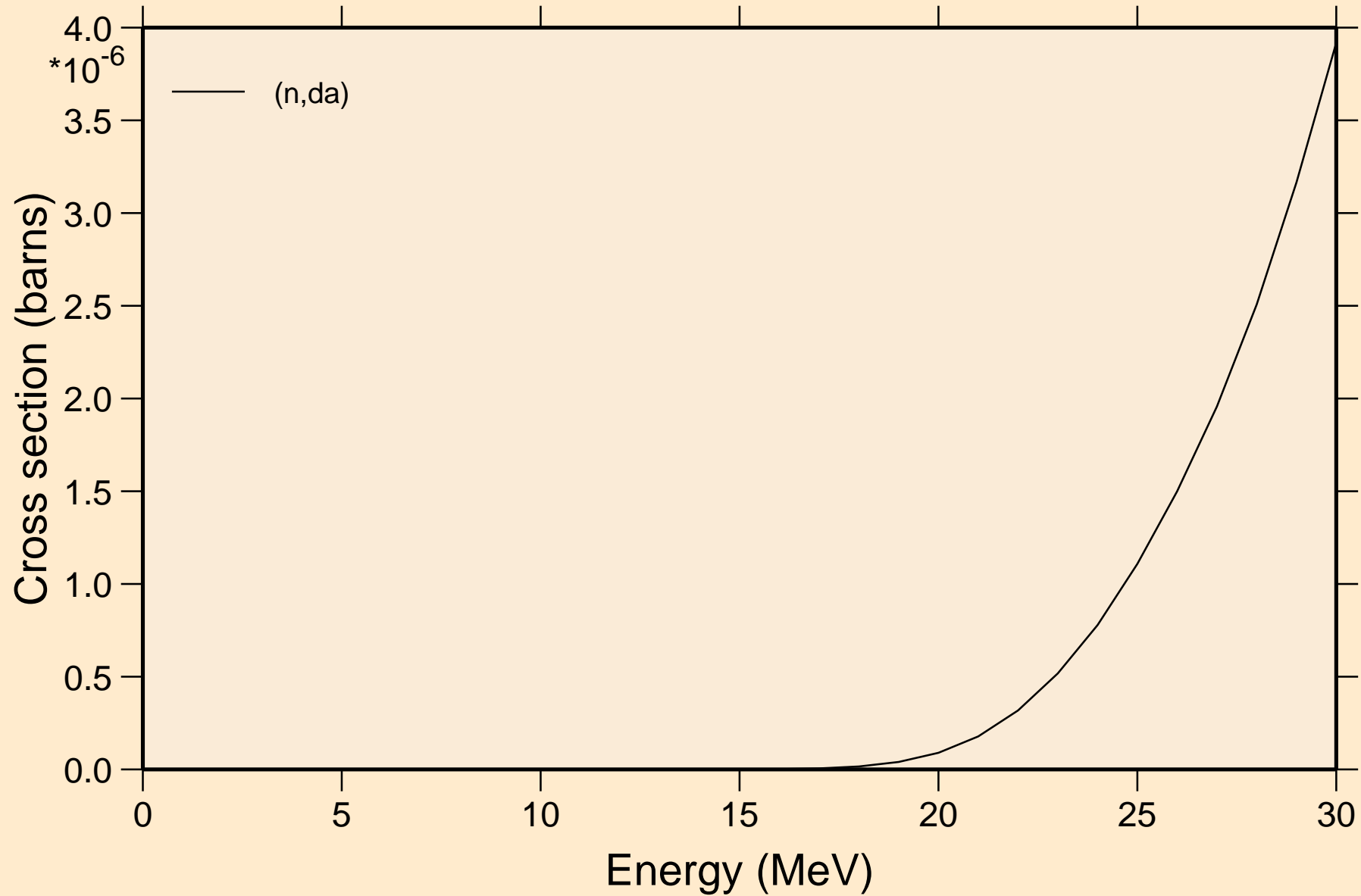
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



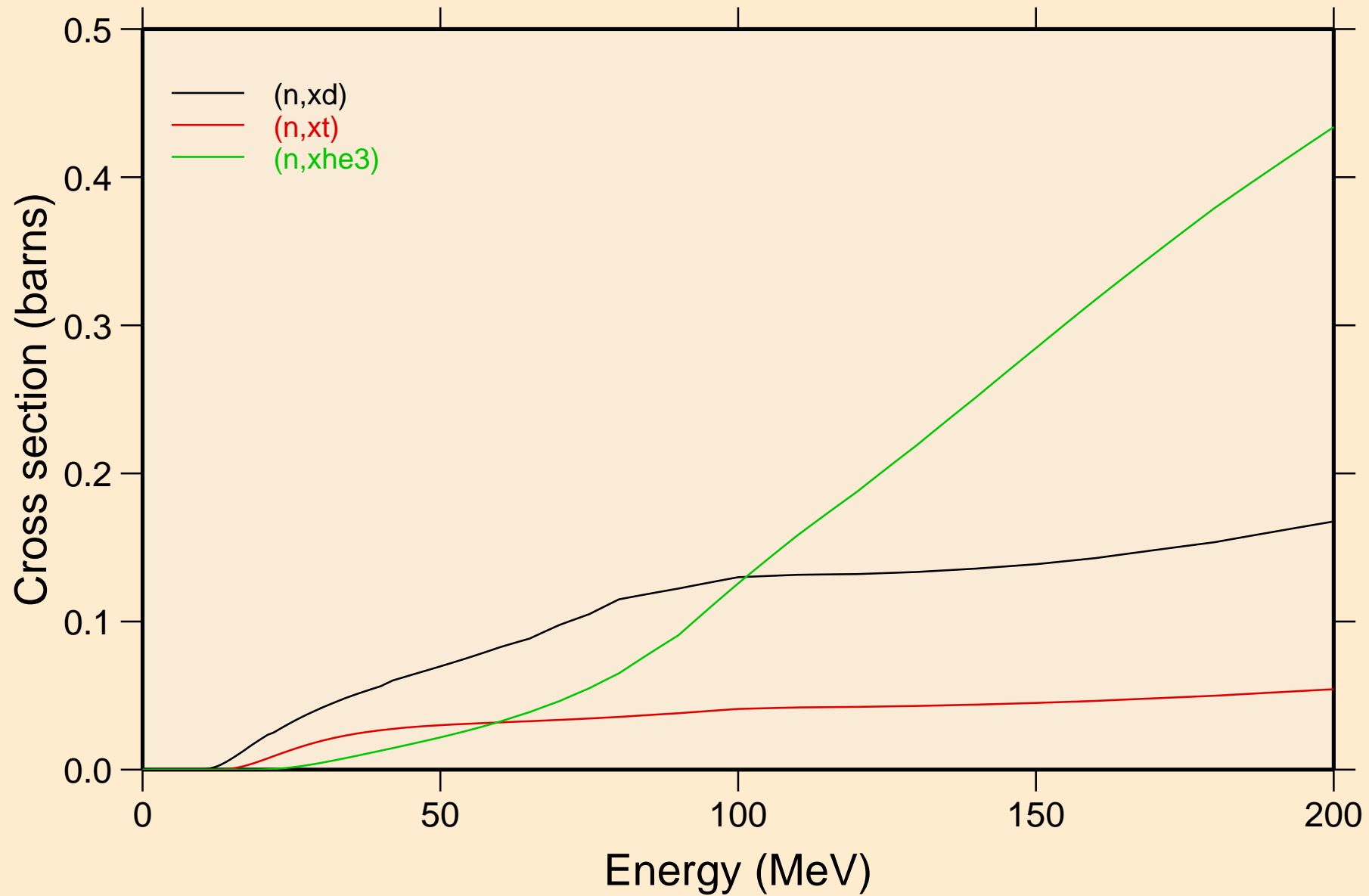
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



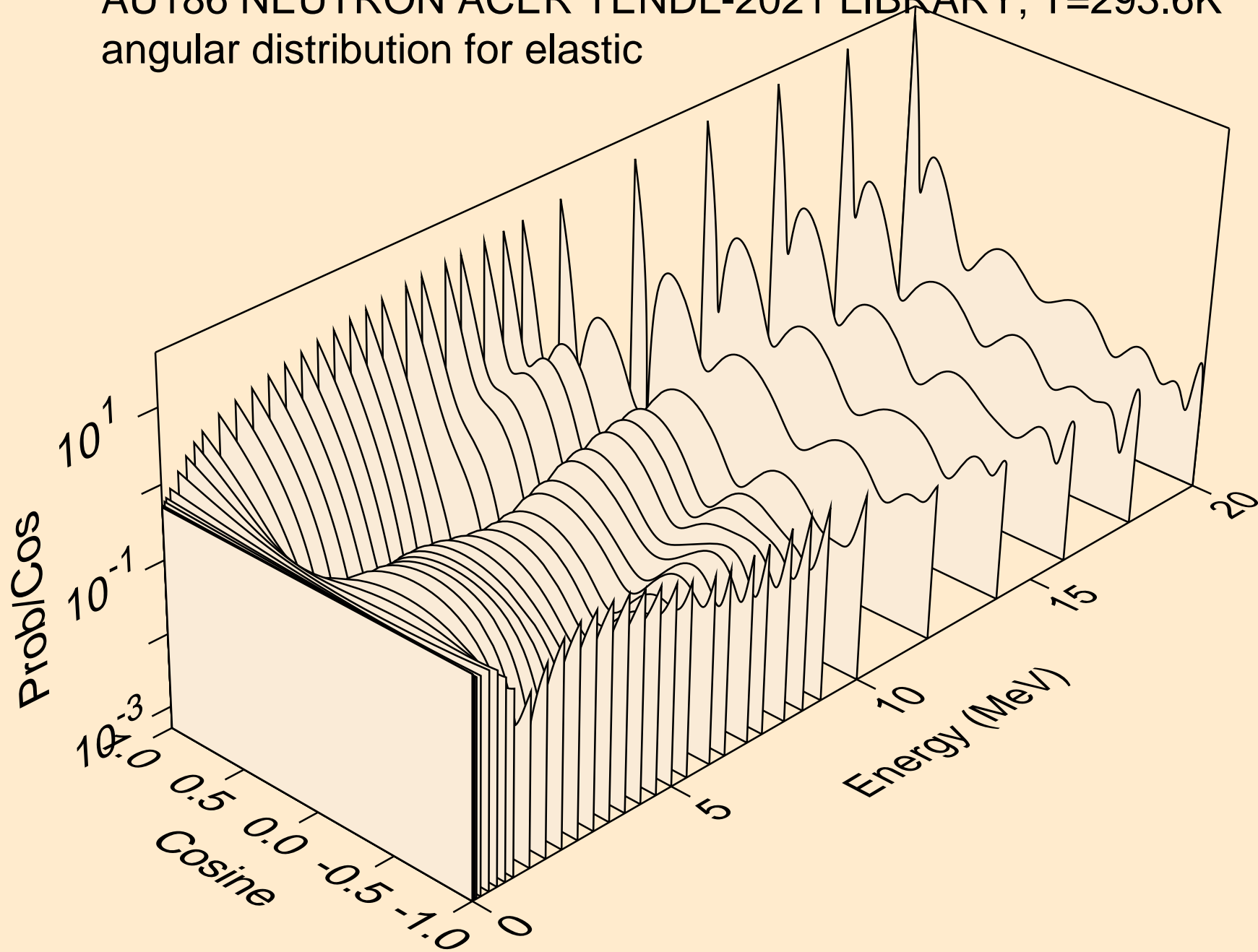
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



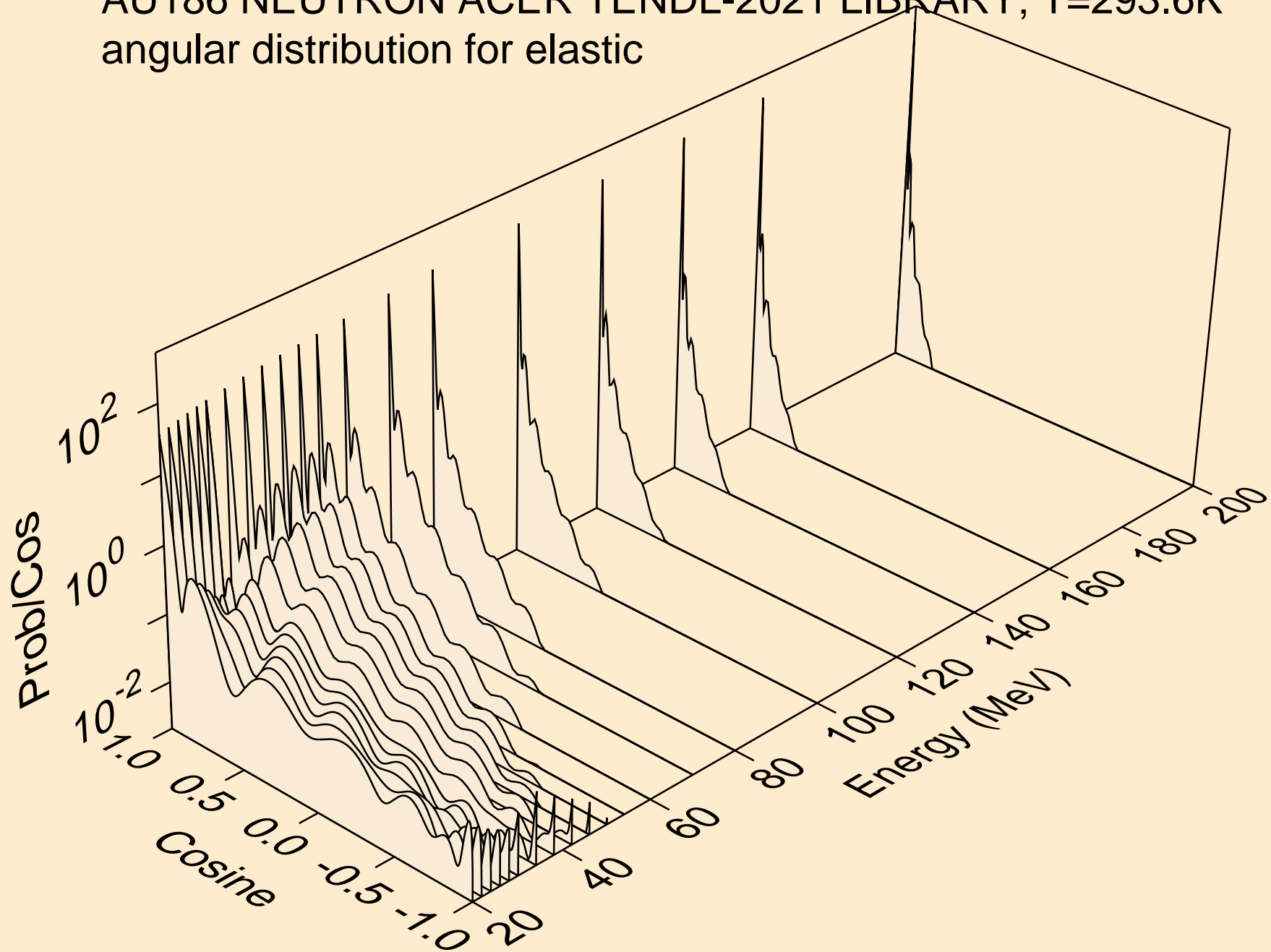
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



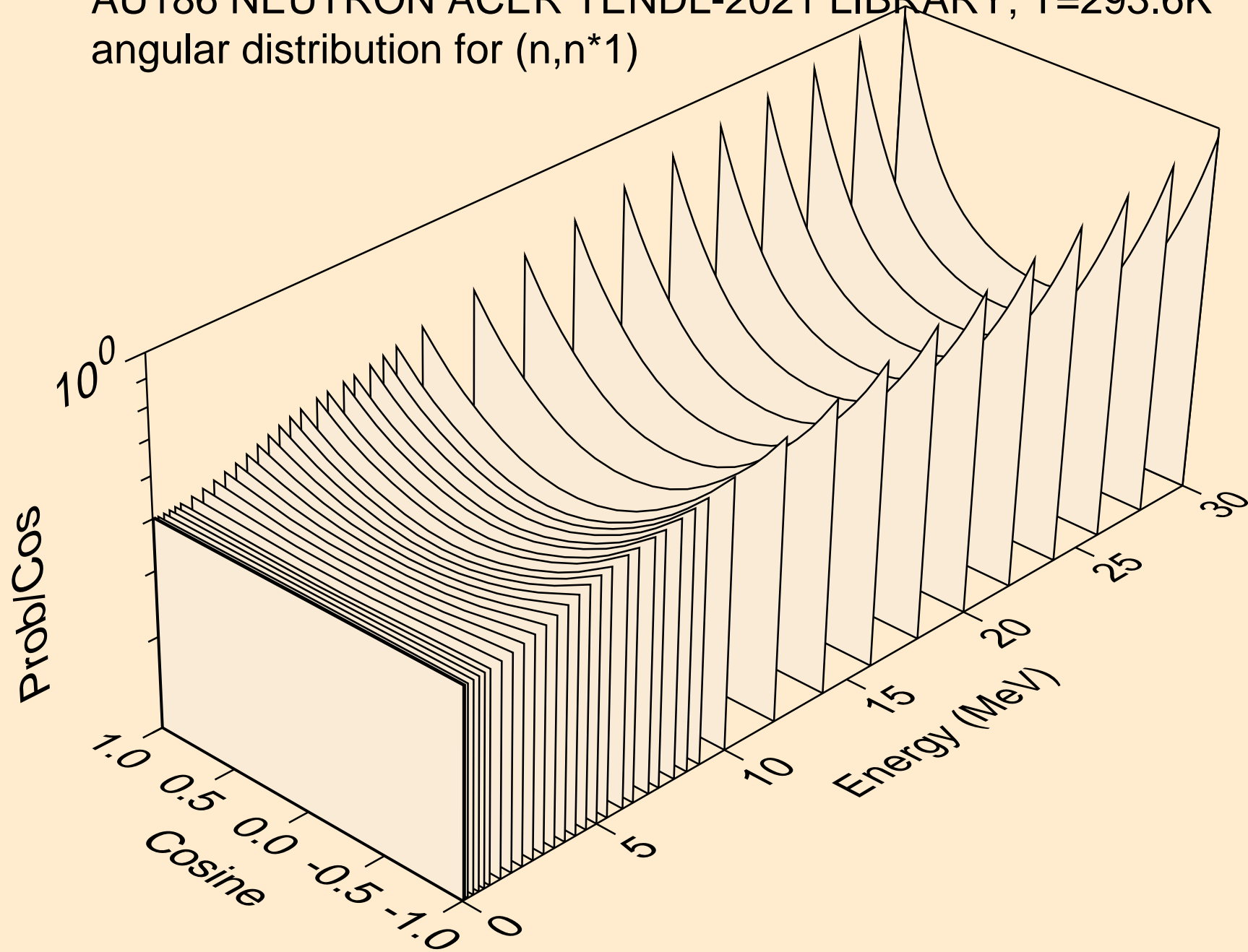
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



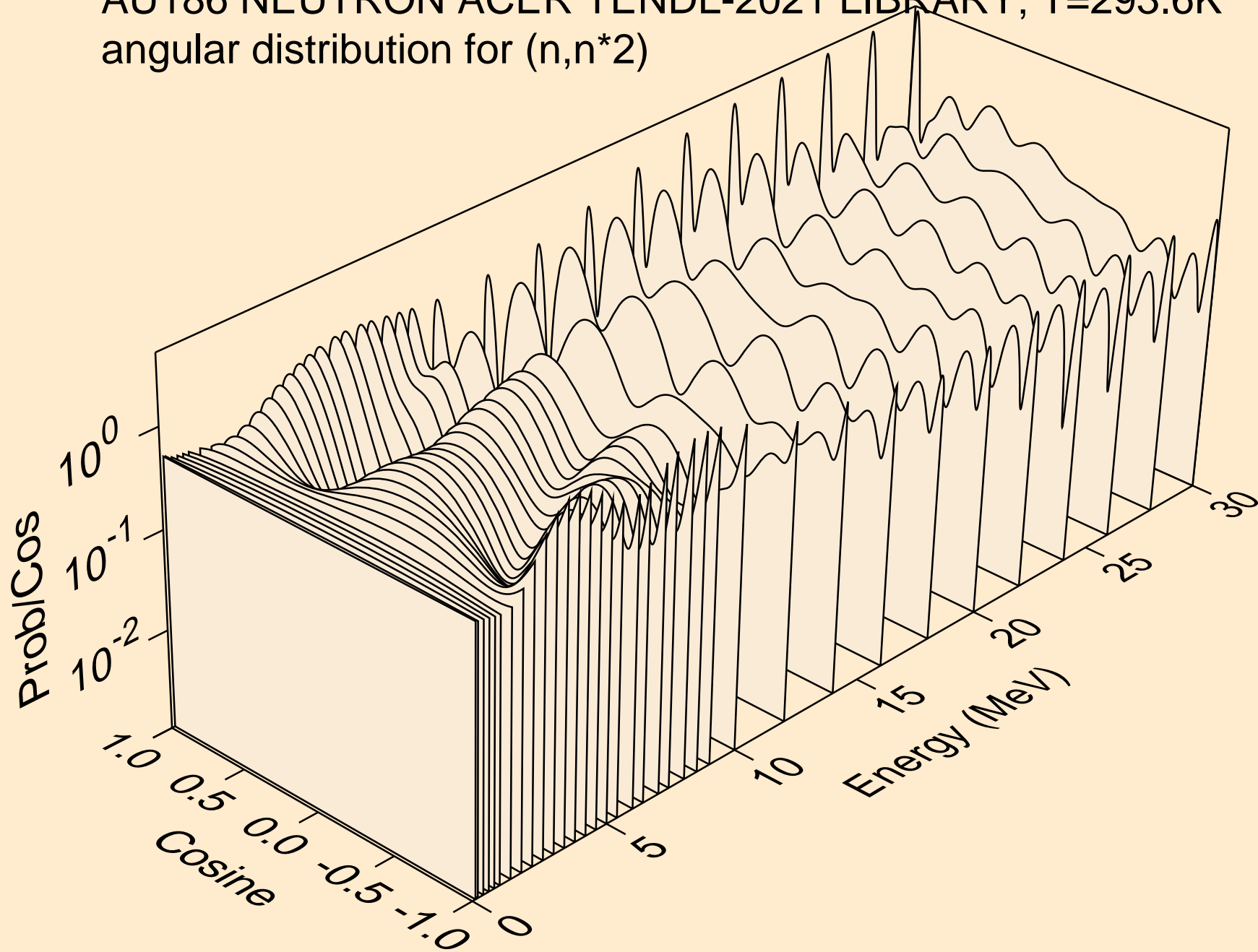
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



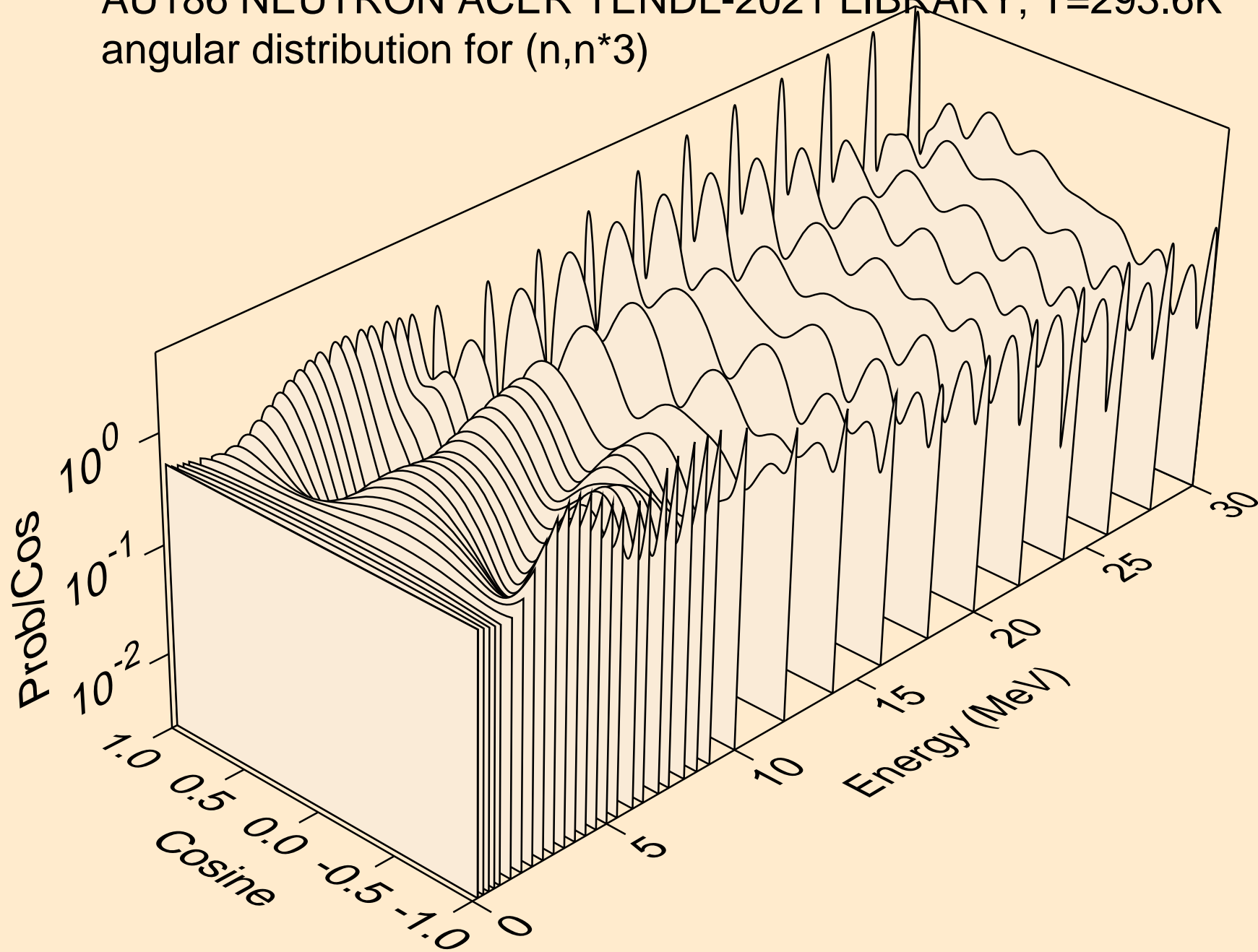
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*1)



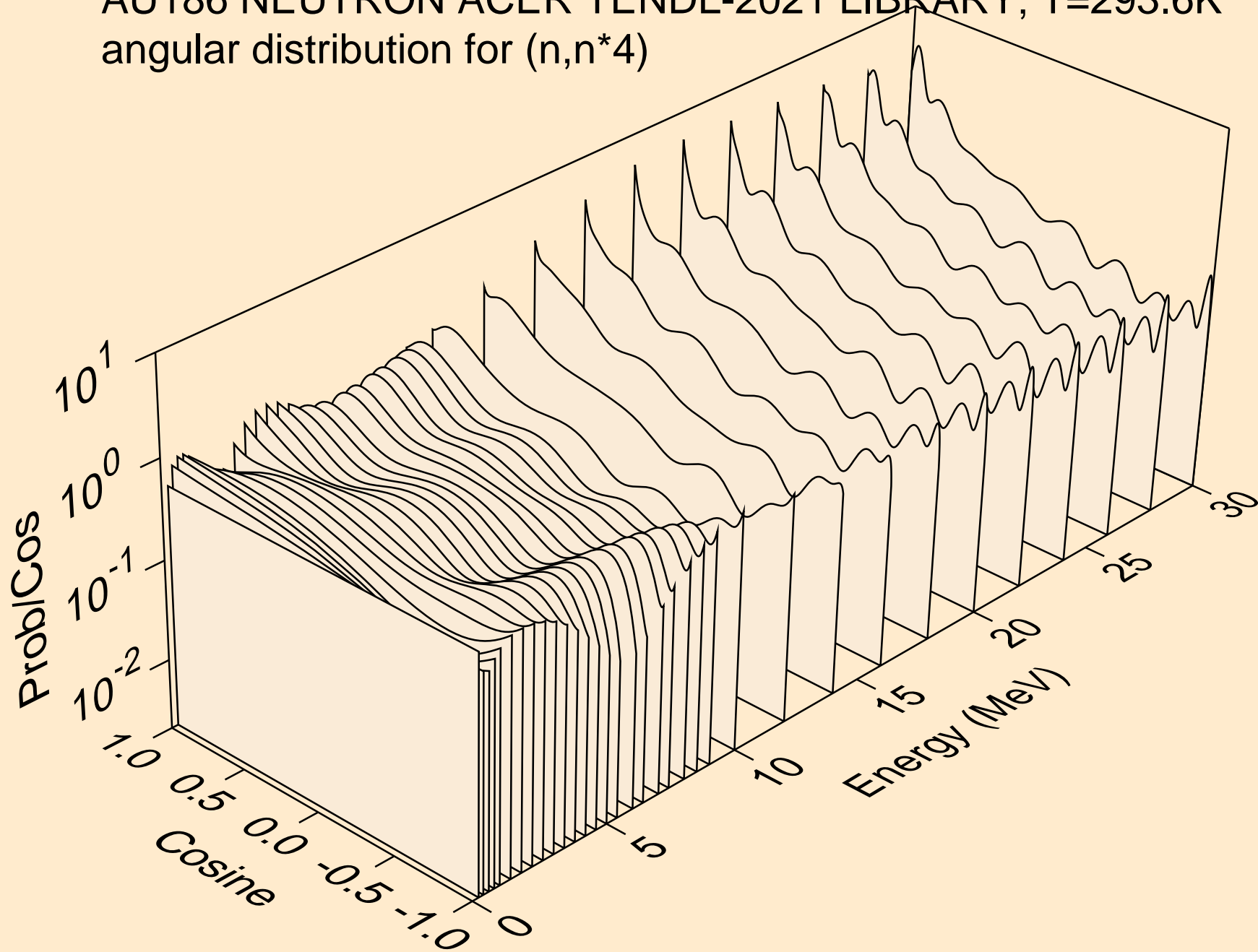
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*2)



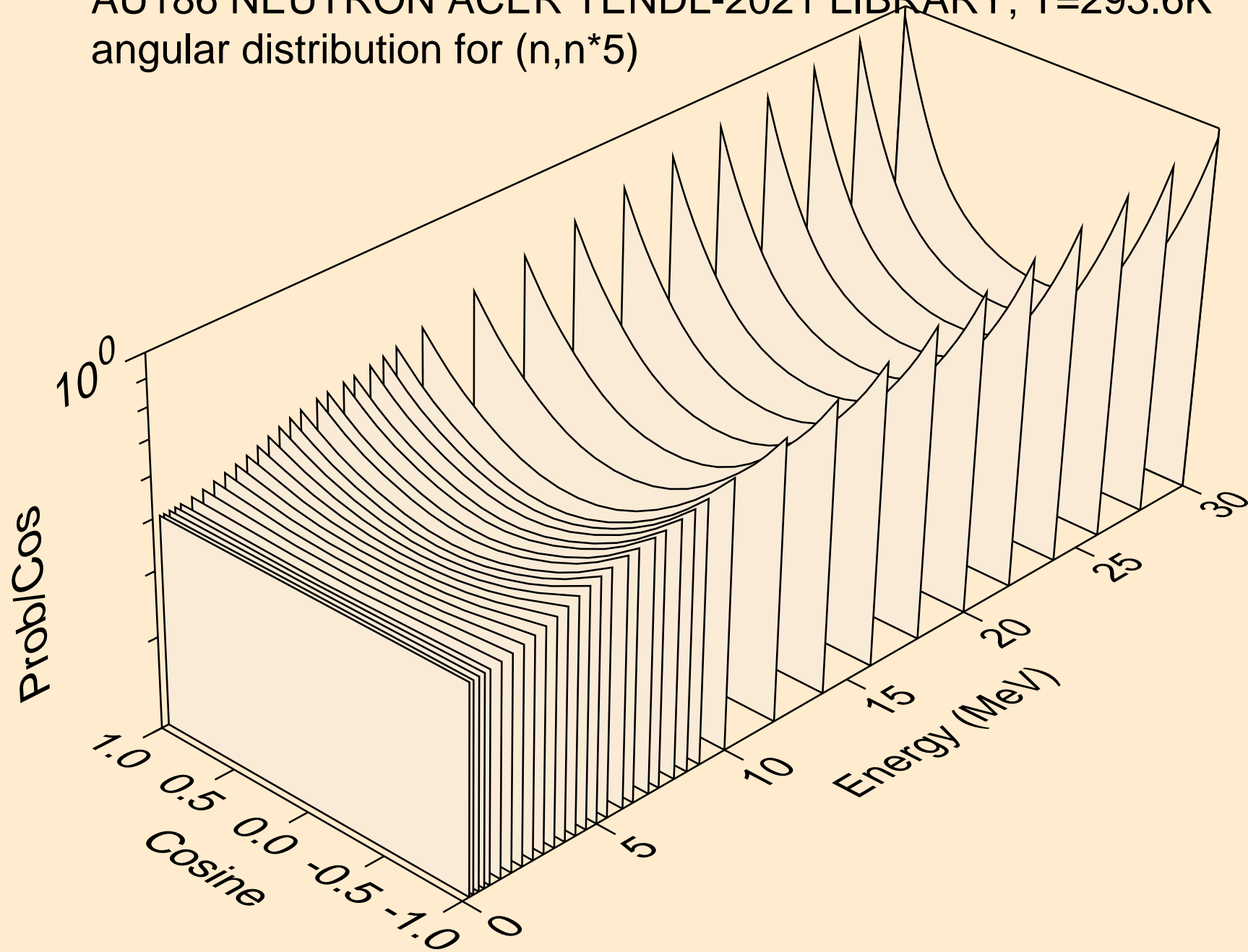
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*3)



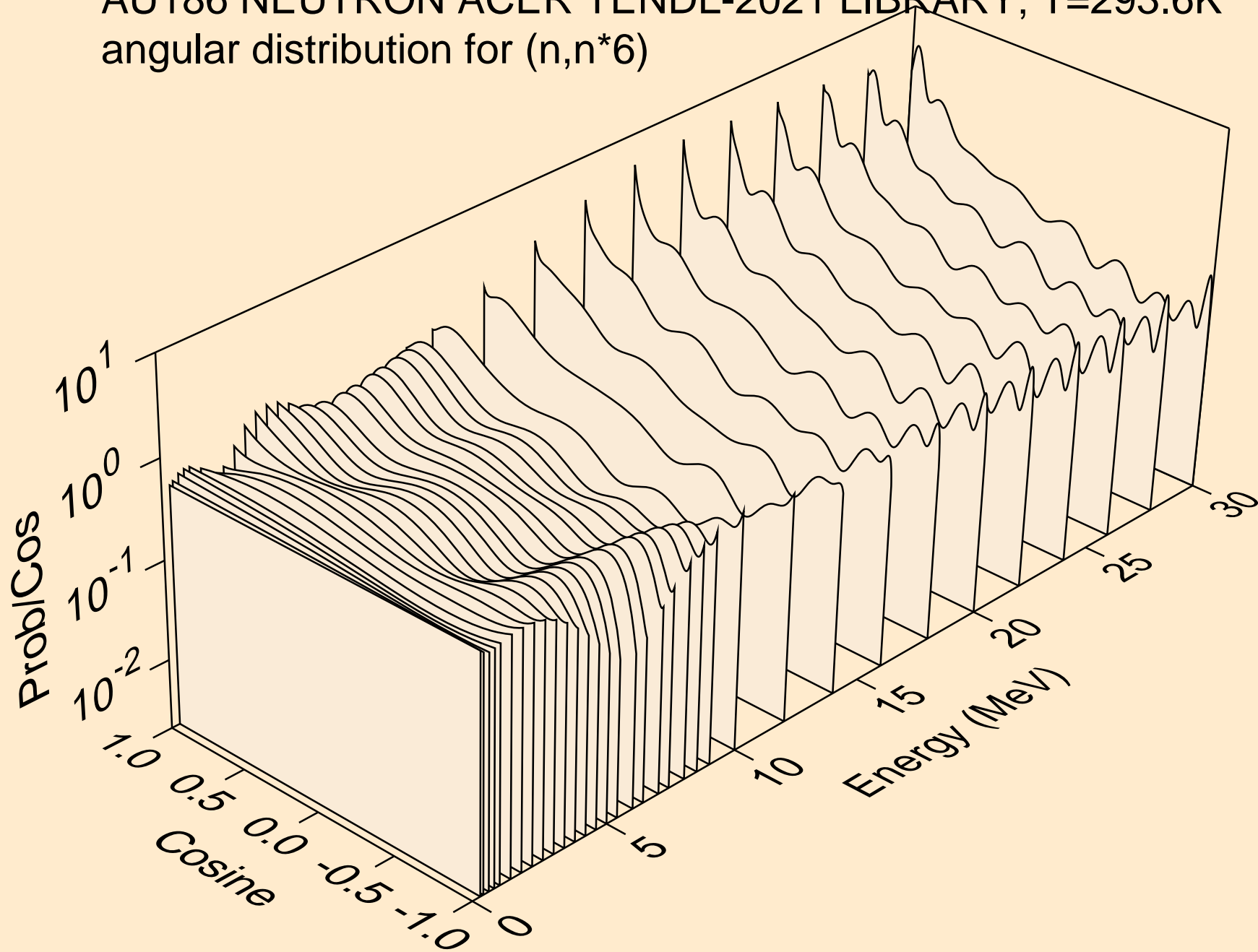
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*4)



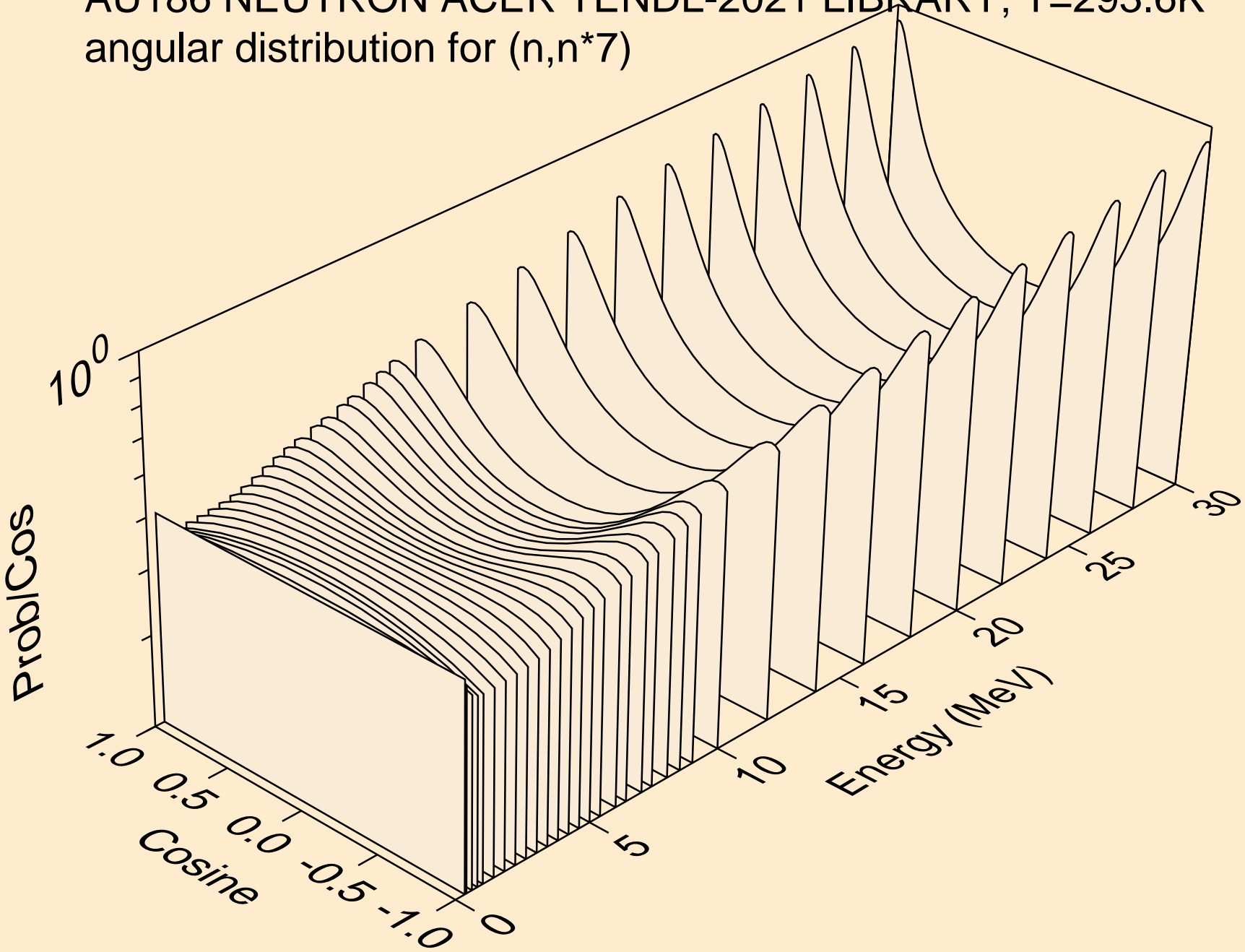
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*5)



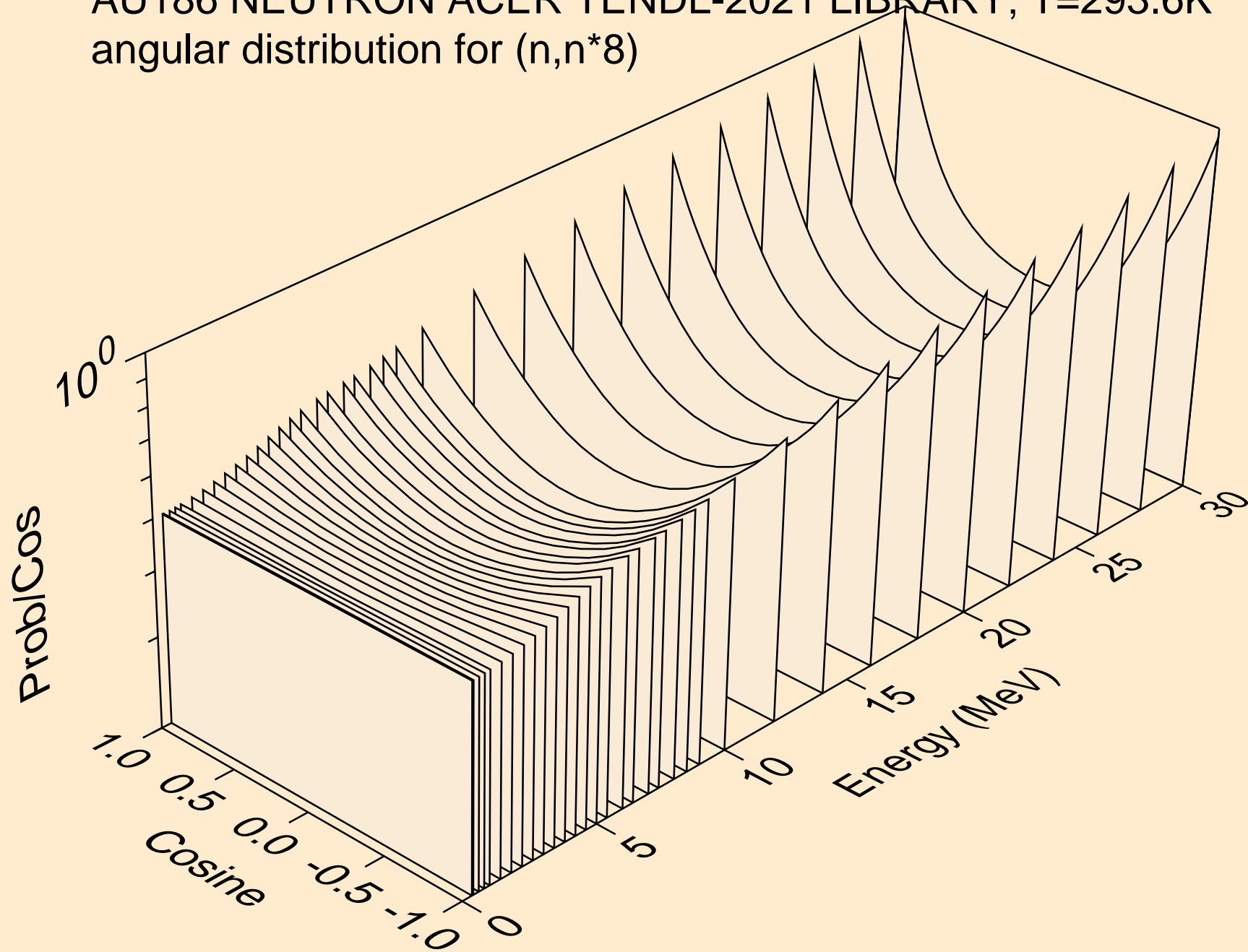
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*6)



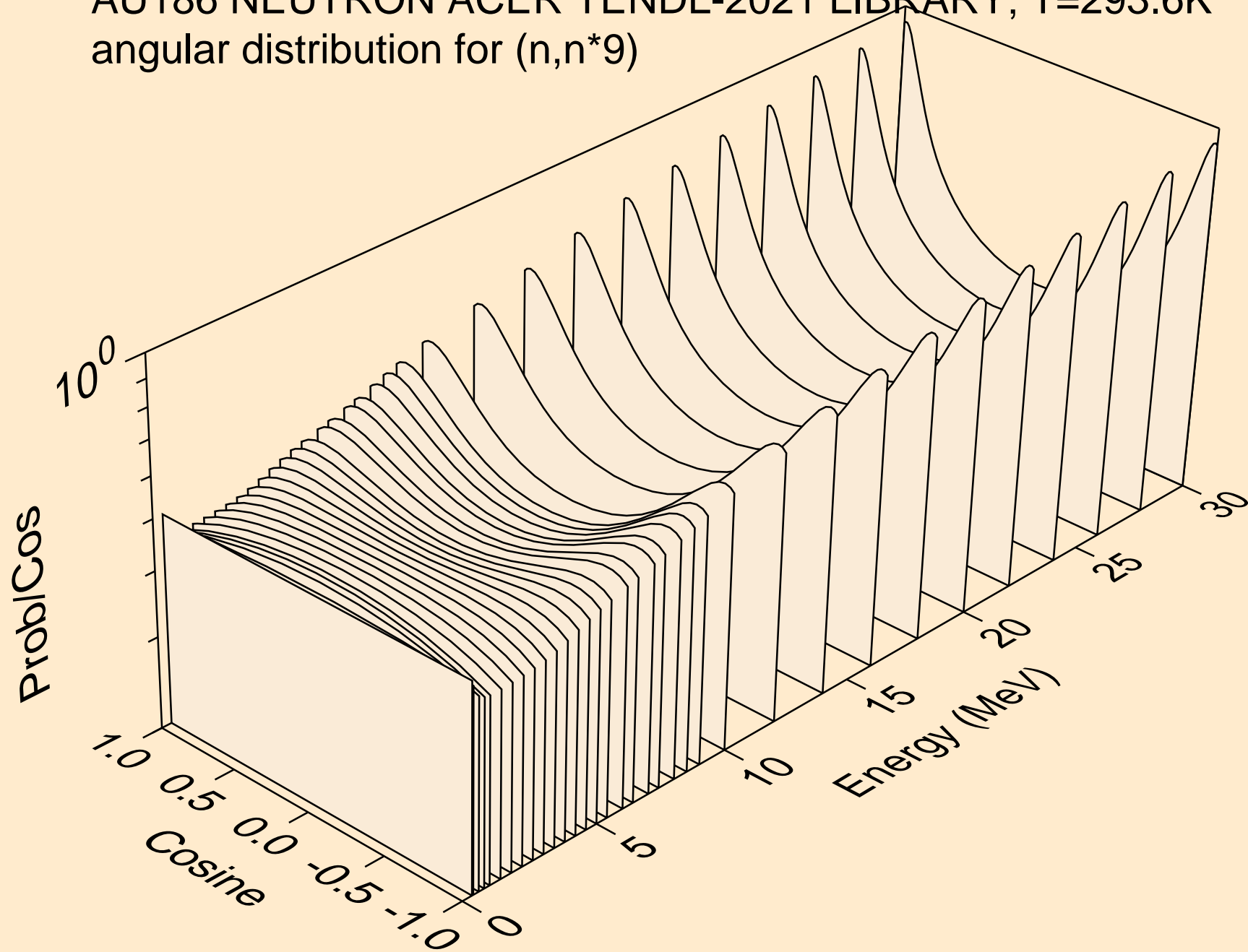
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*7)



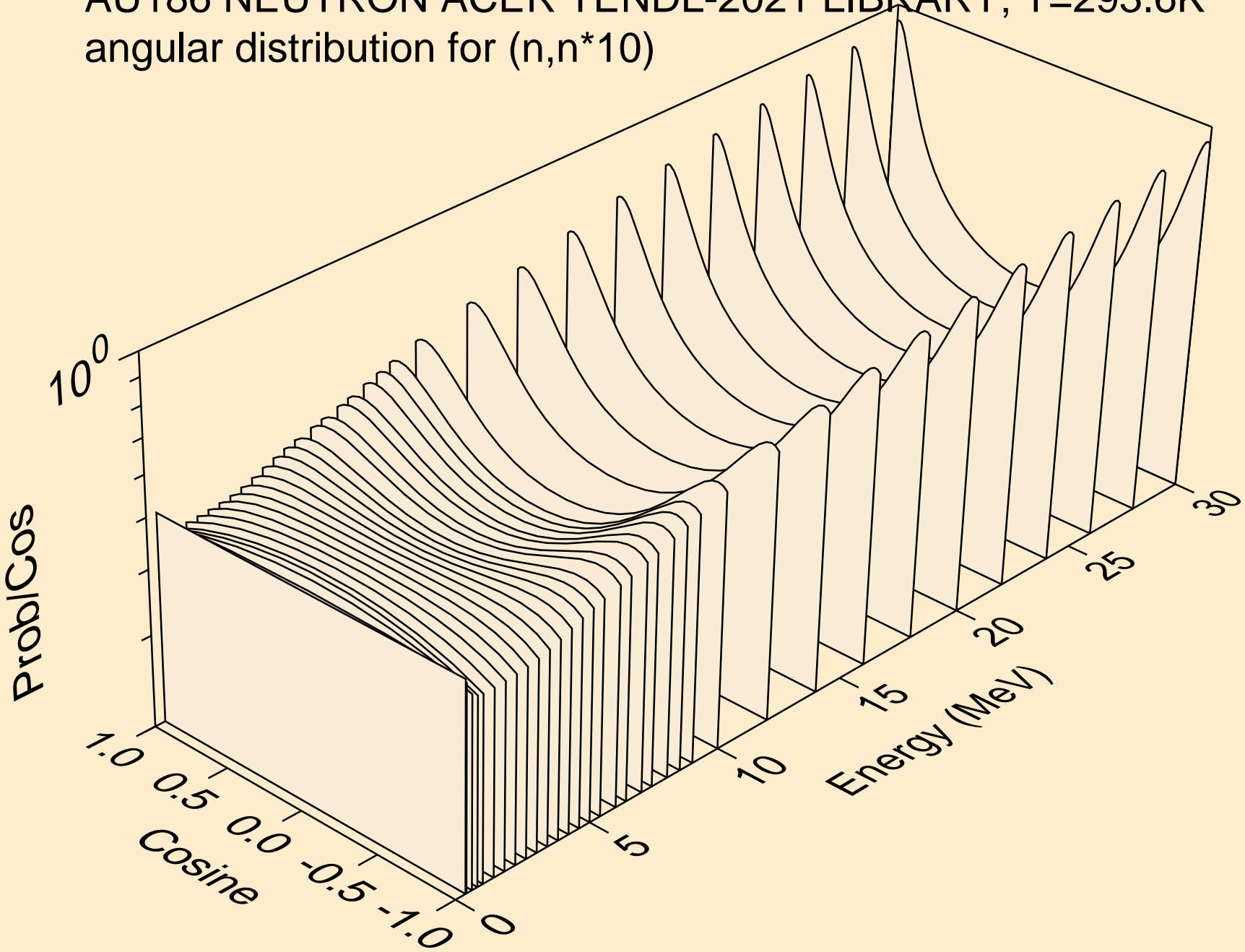
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*8)



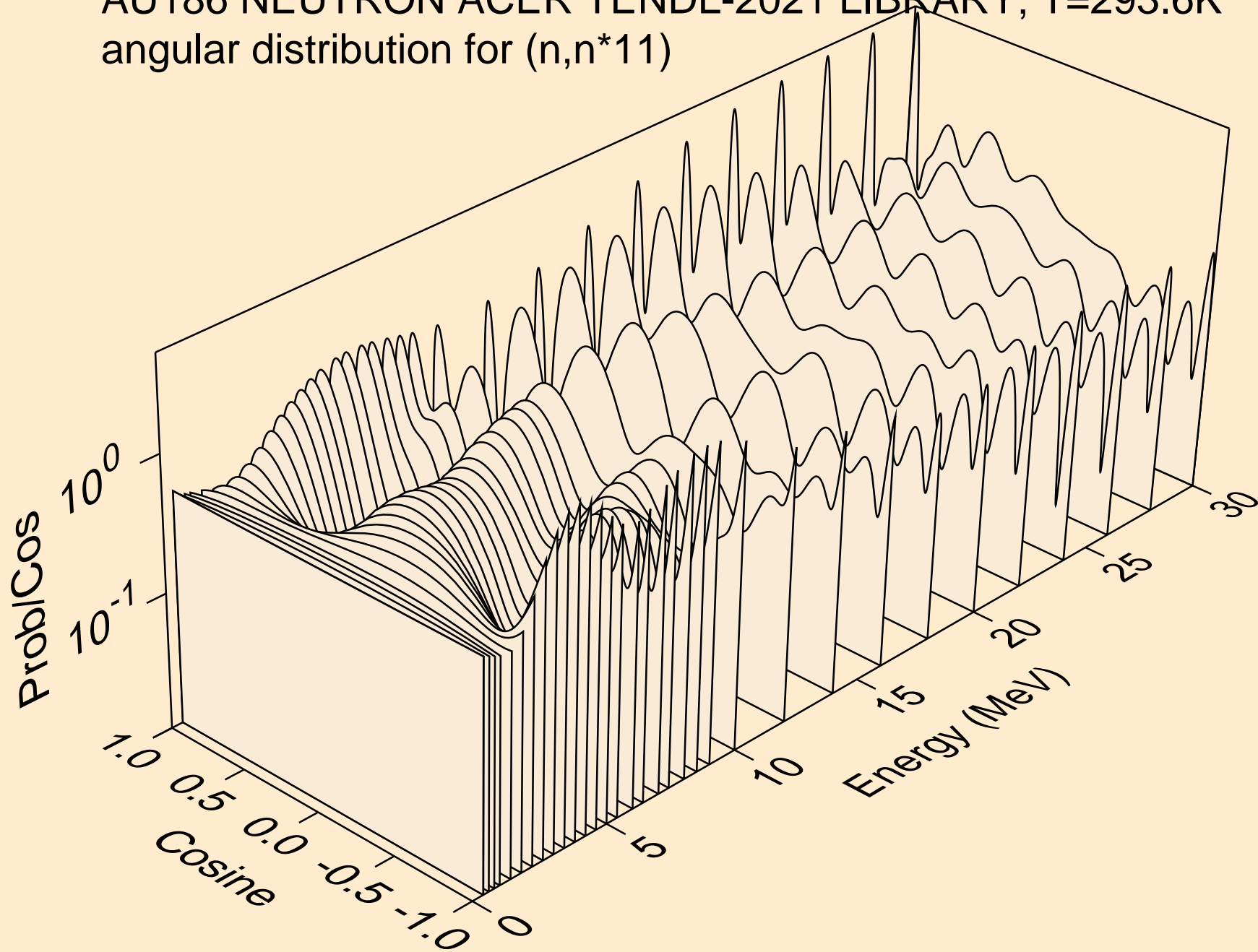
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*9)



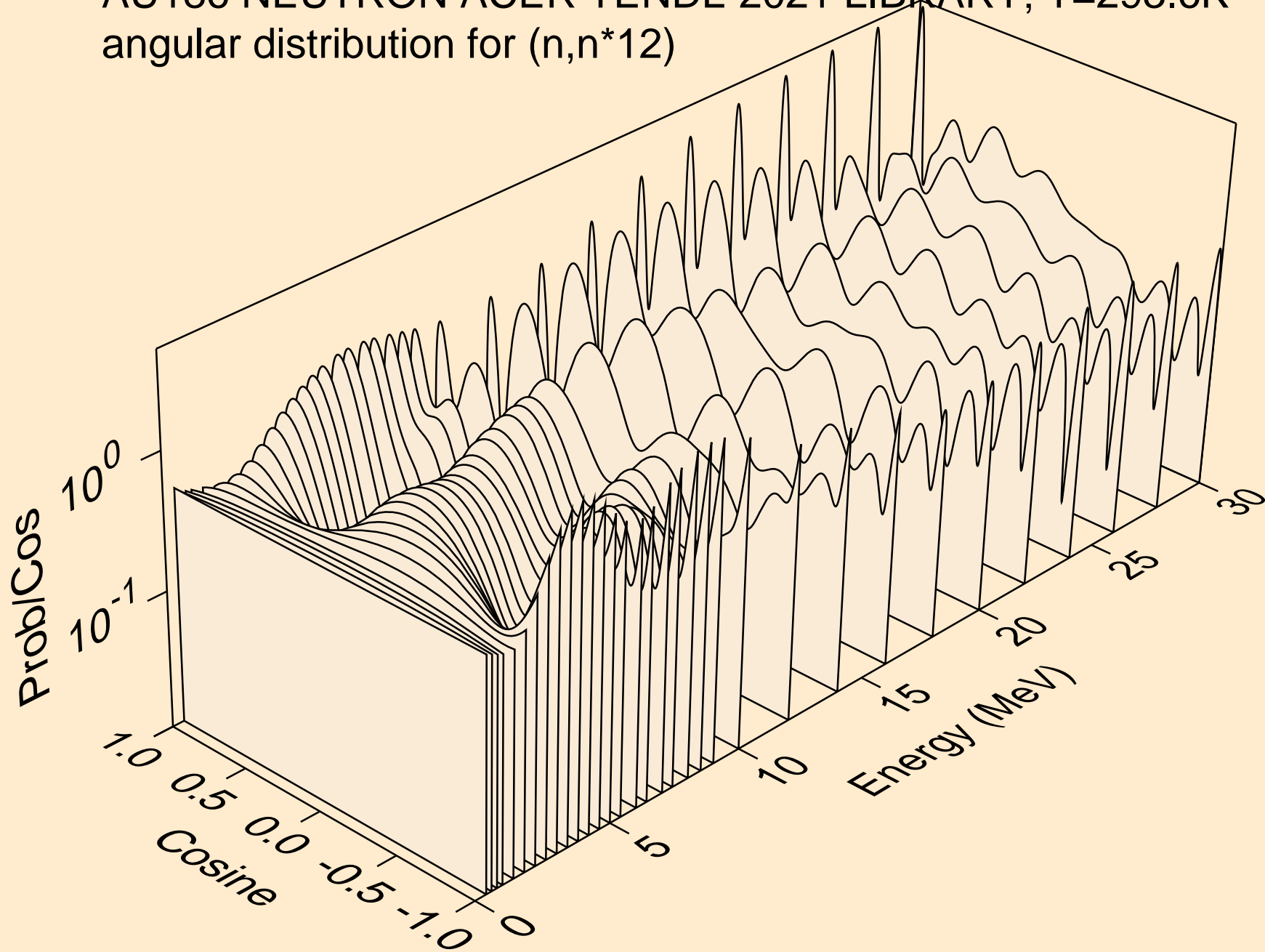
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*10)



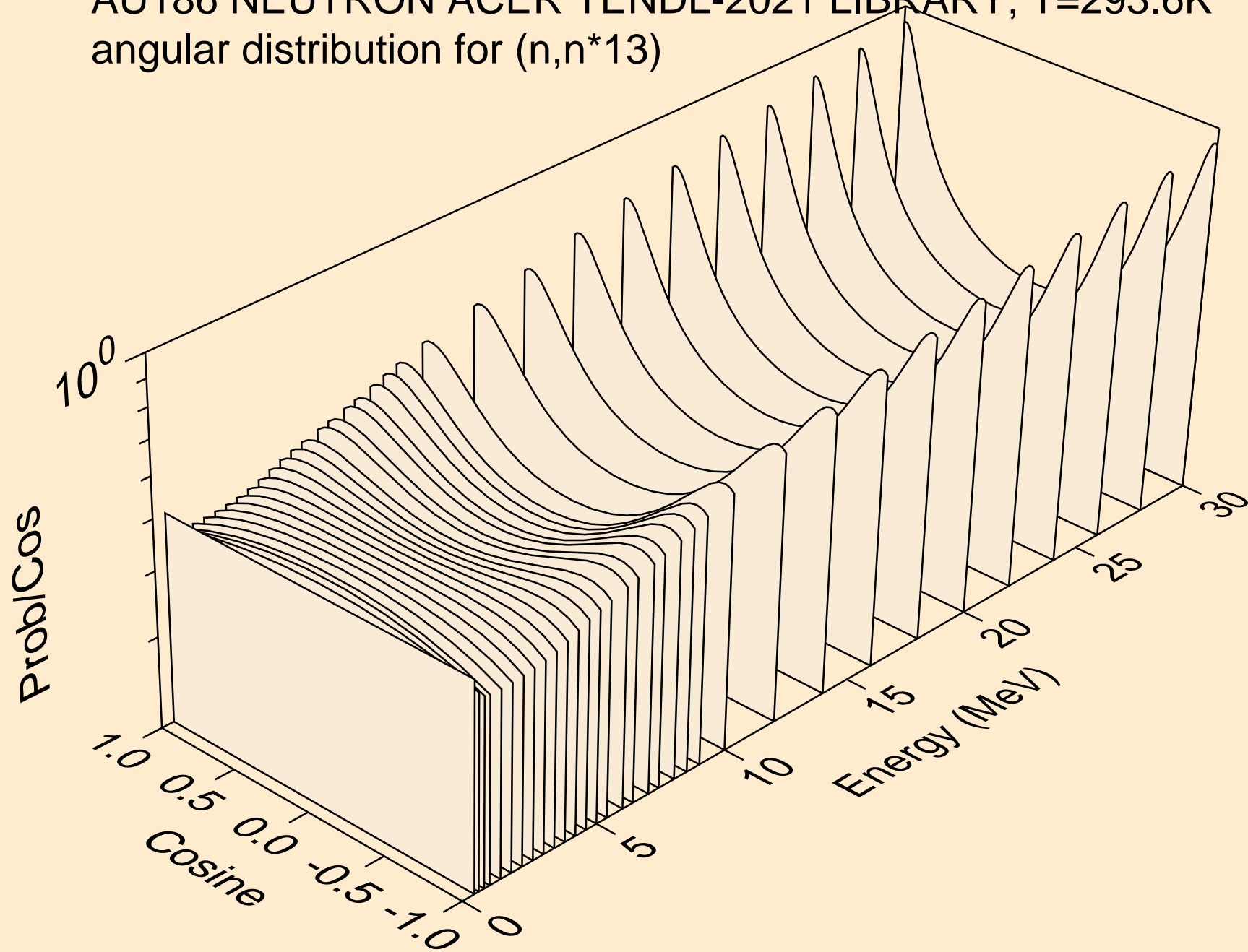
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*11)



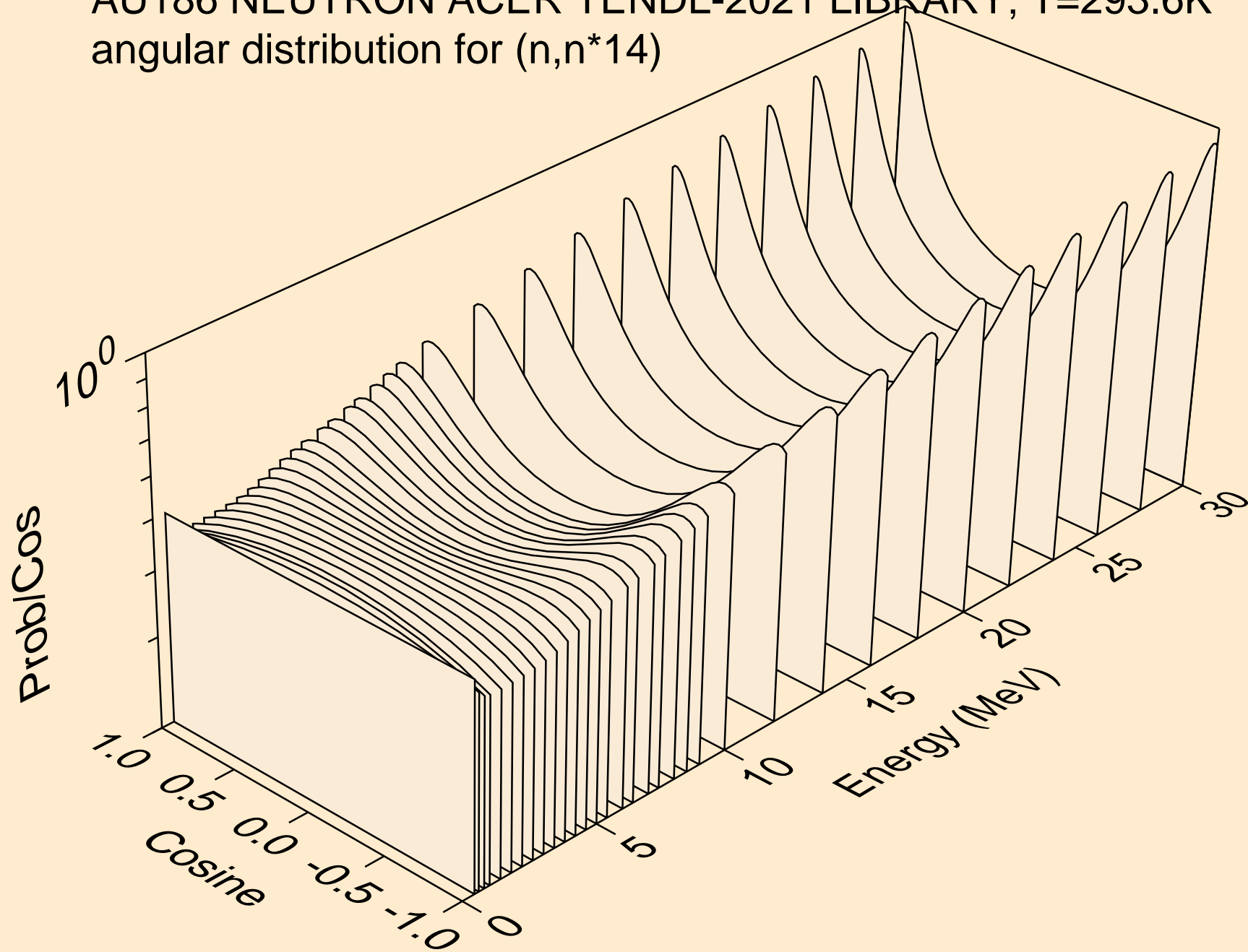
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*12)



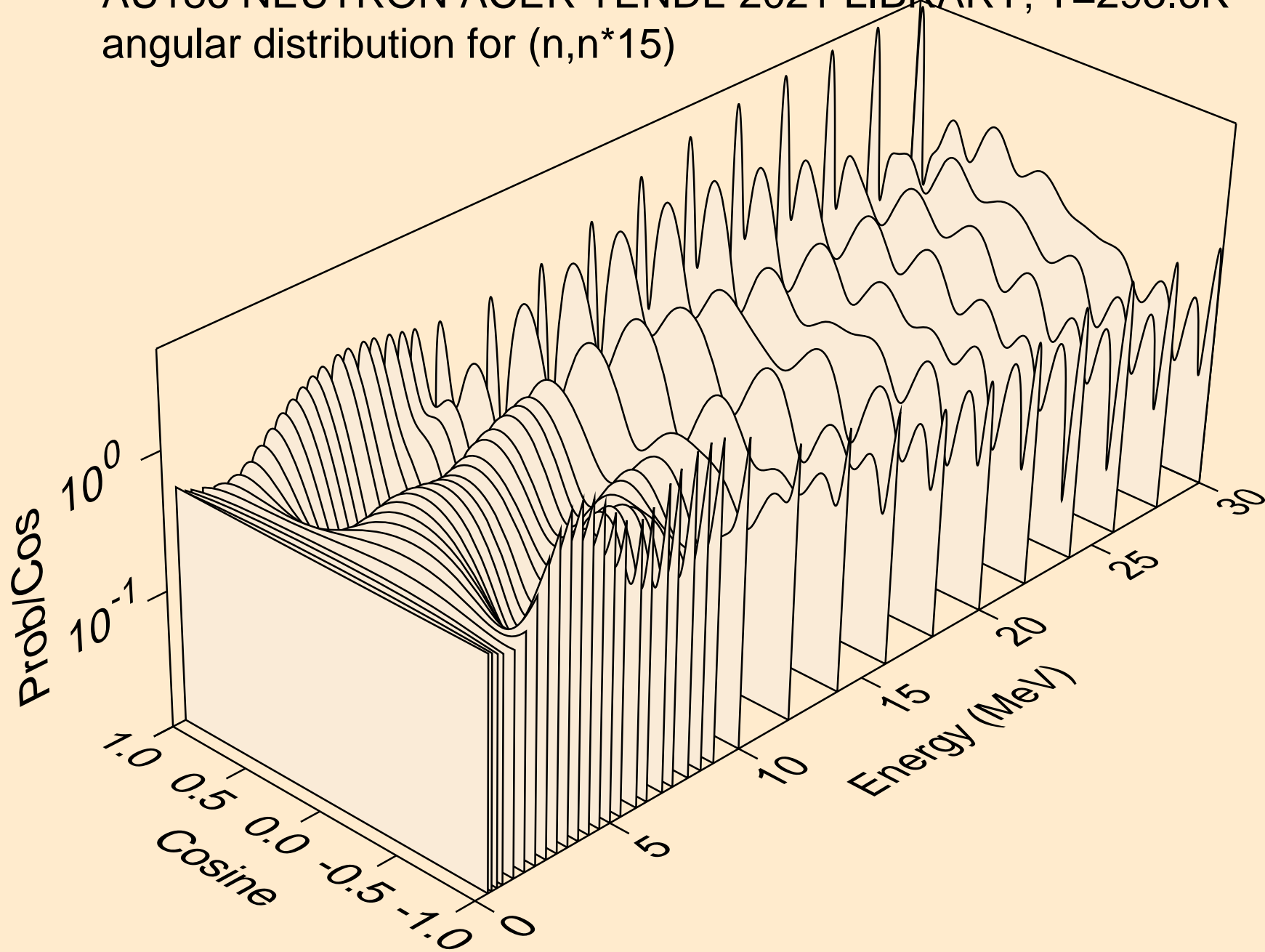
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*13)



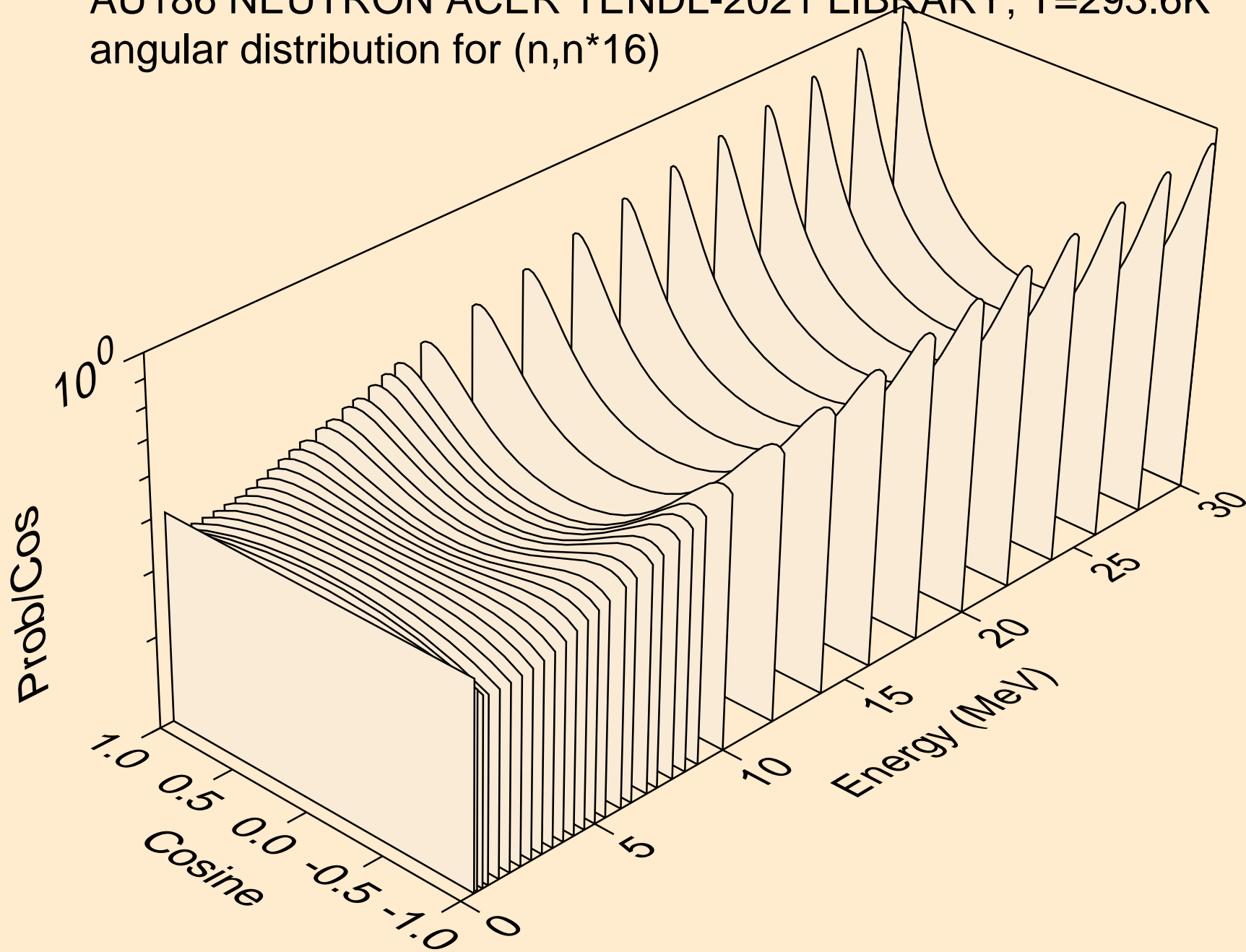
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*14)



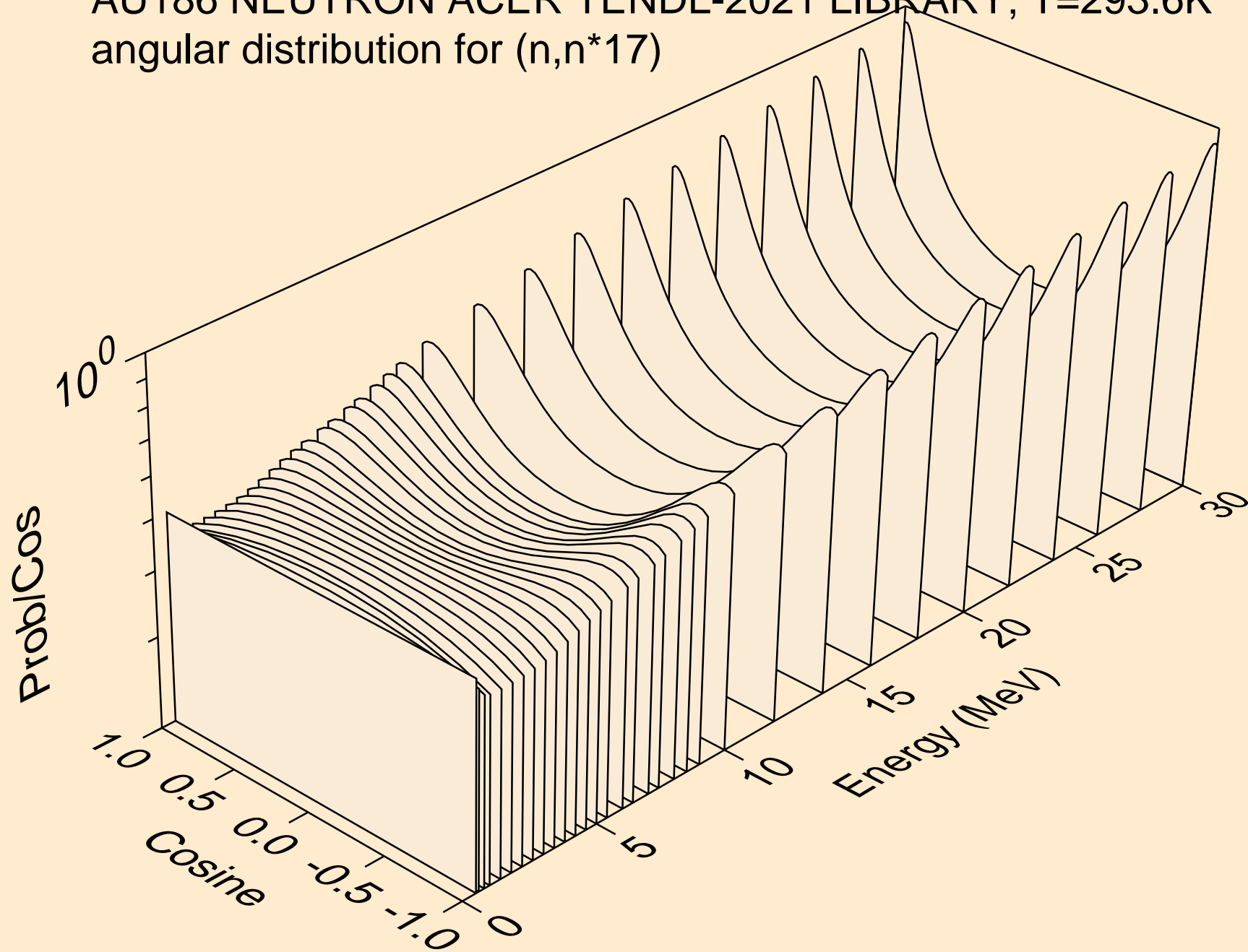
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*15)



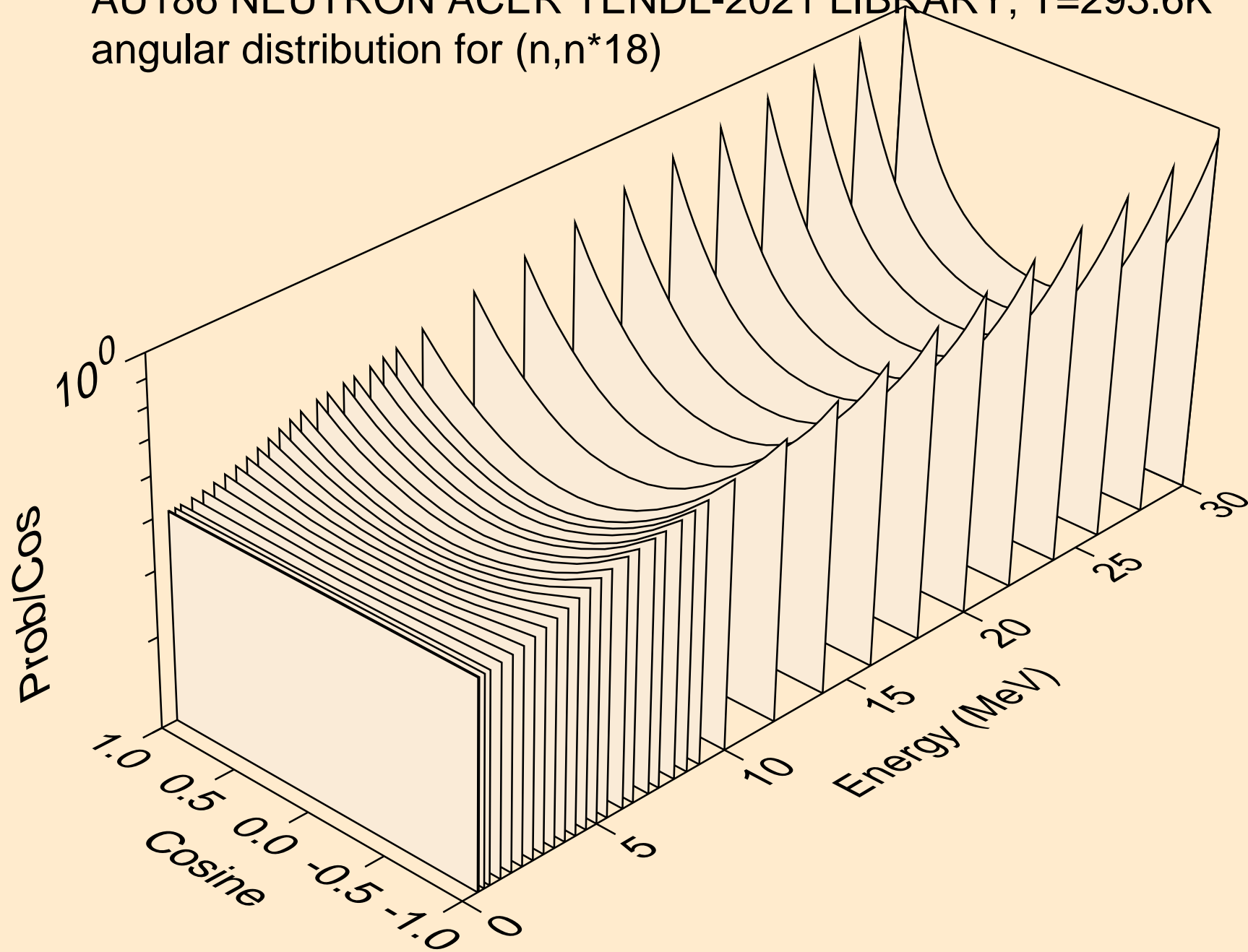
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*16)



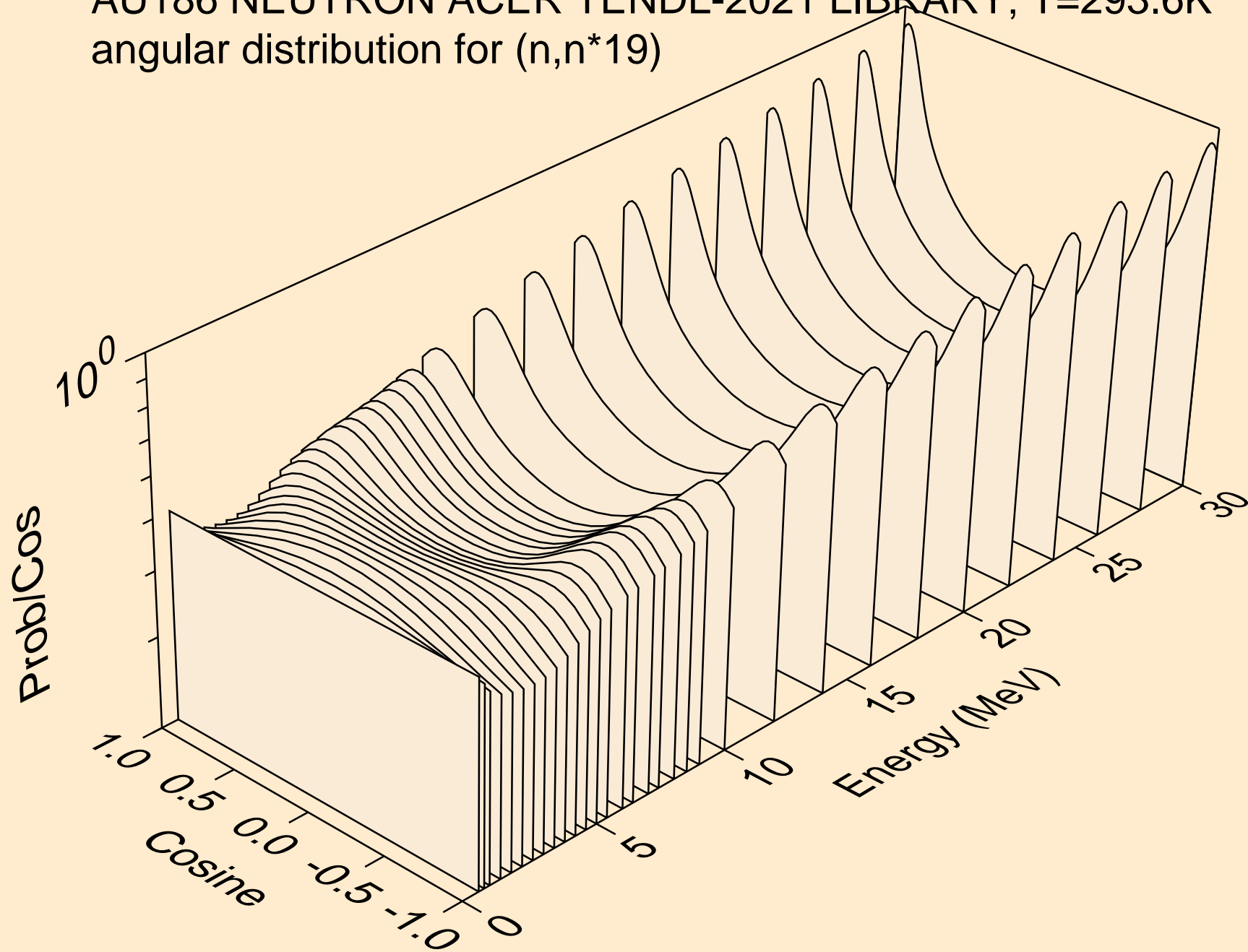
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*17)



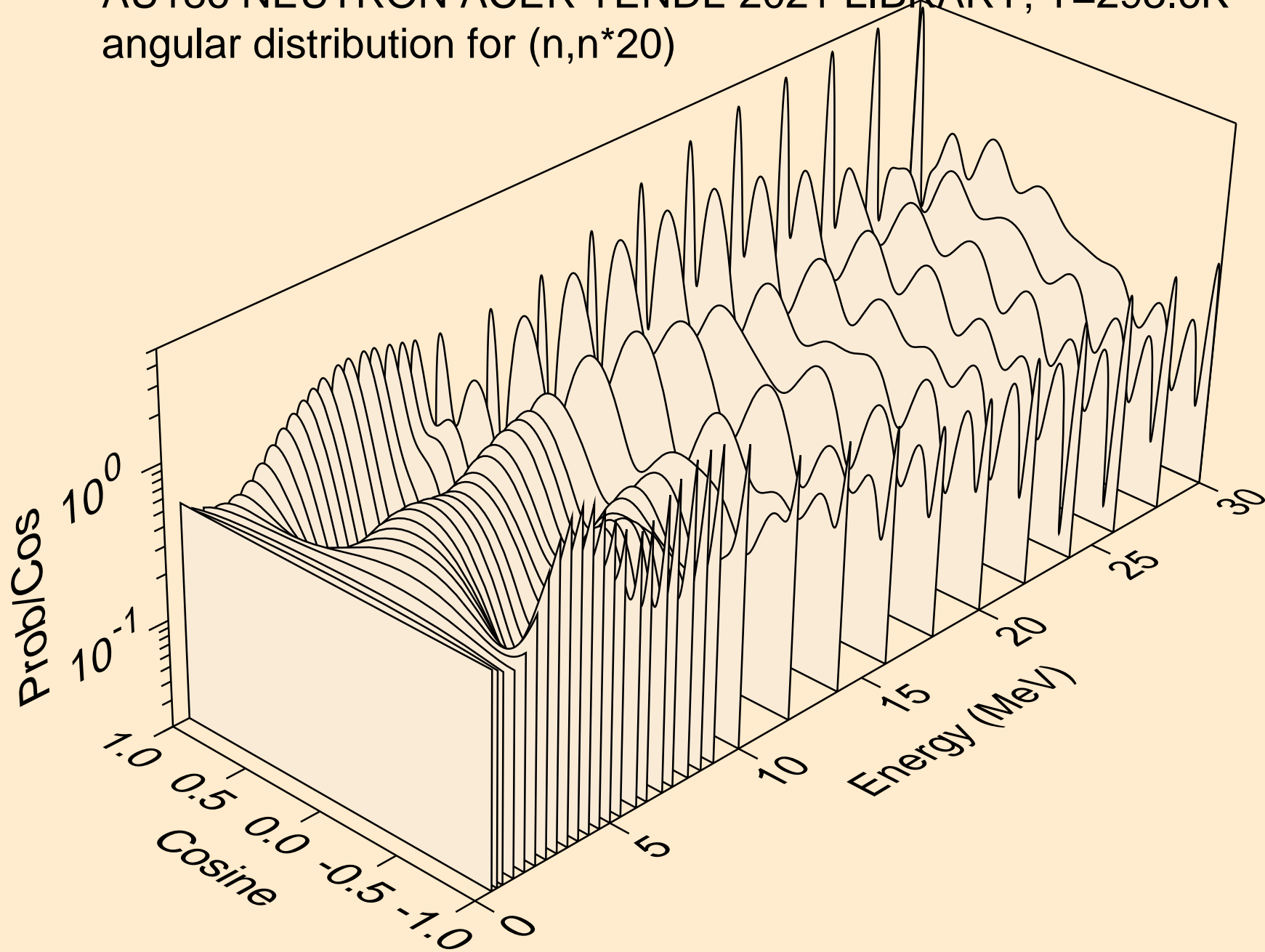
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*18)



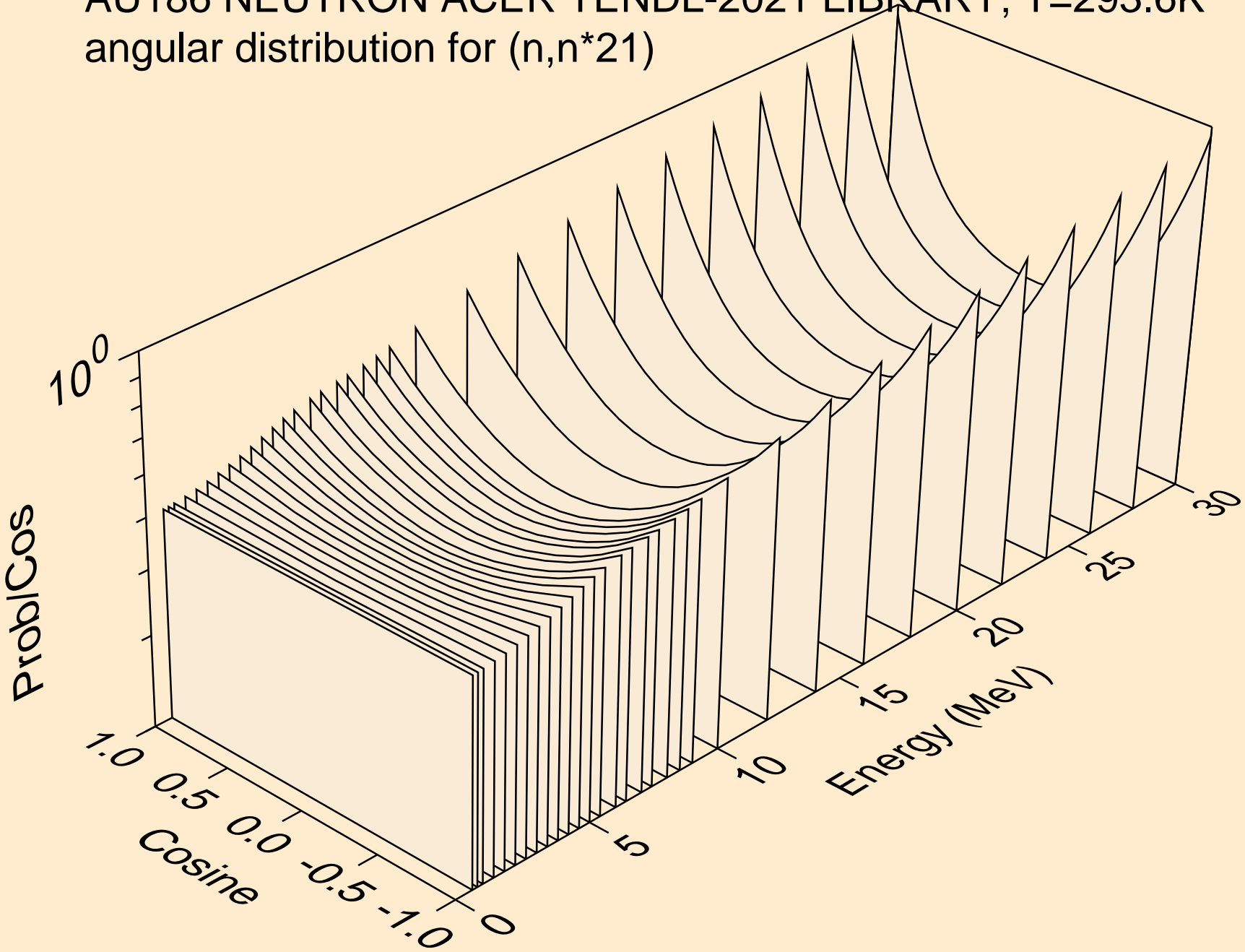
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*19)



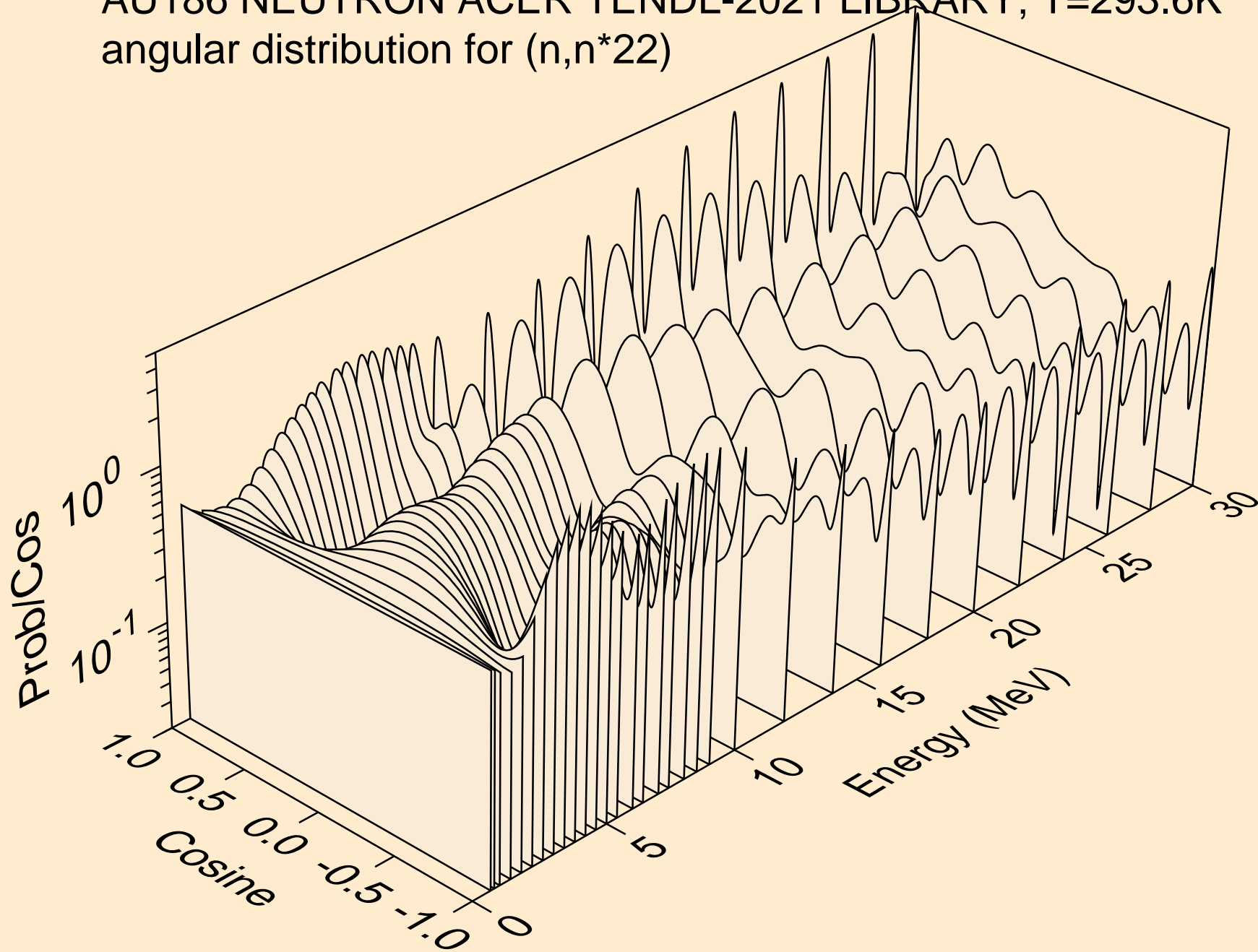
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*20)



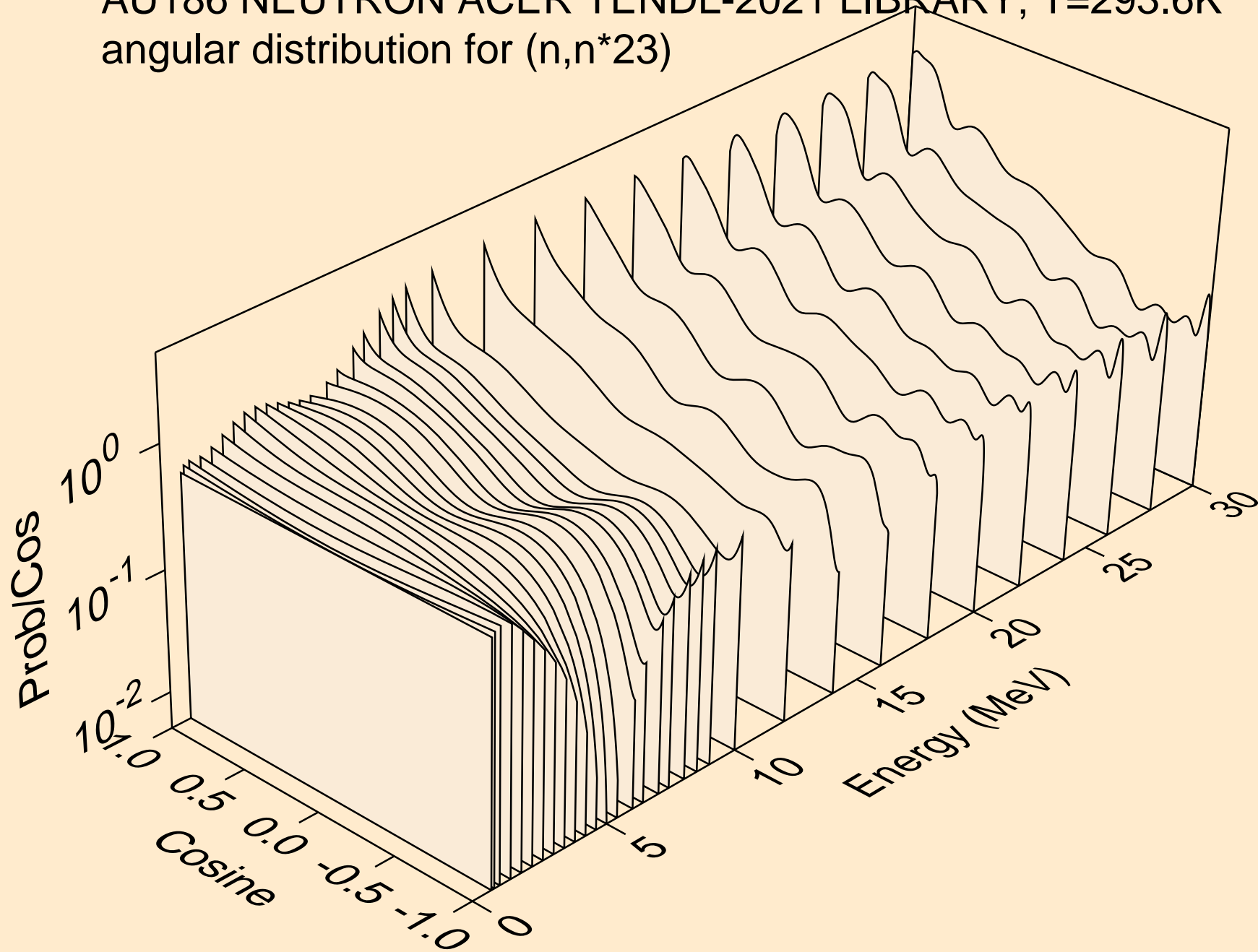
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*21)



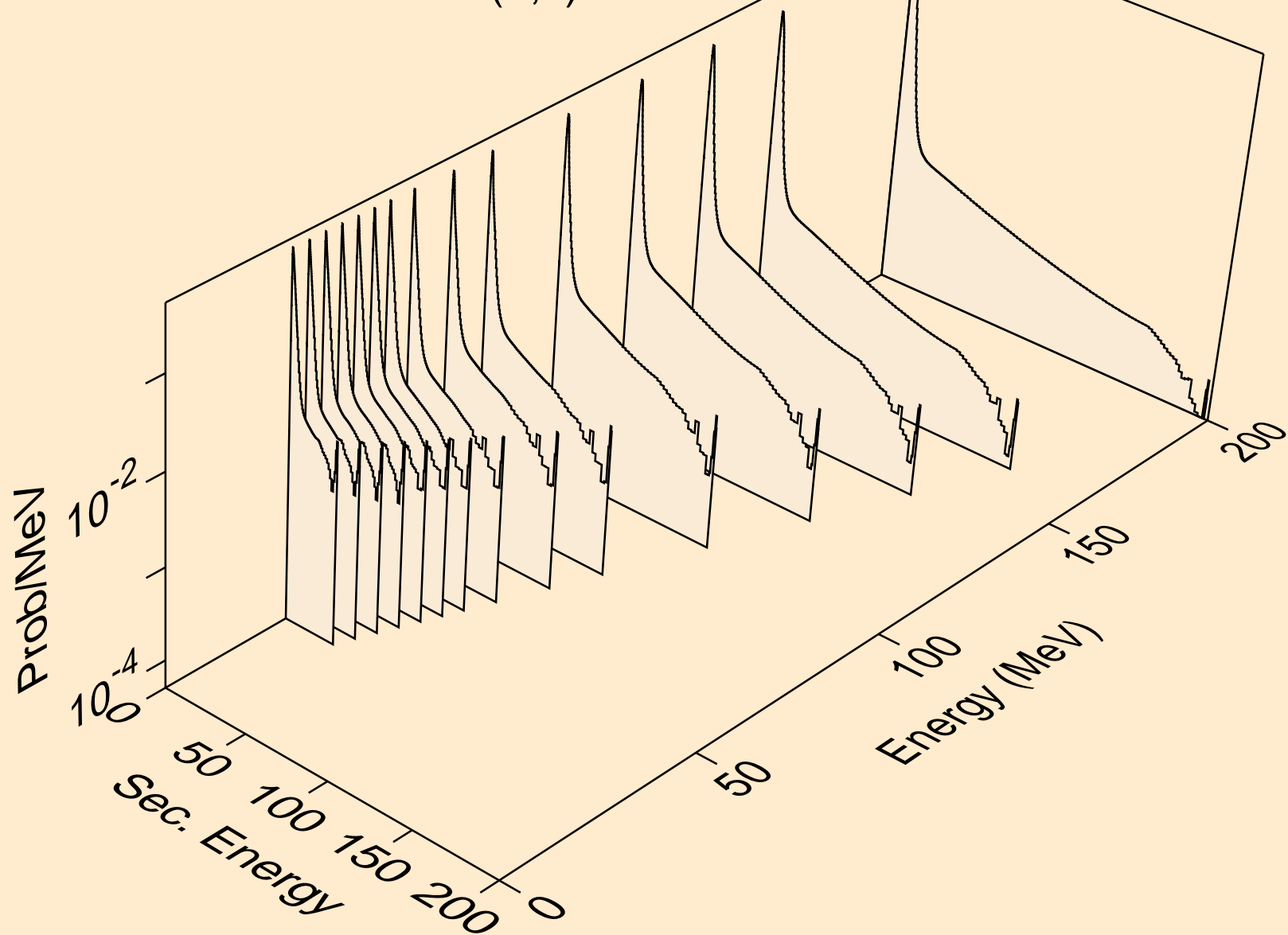
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*22)



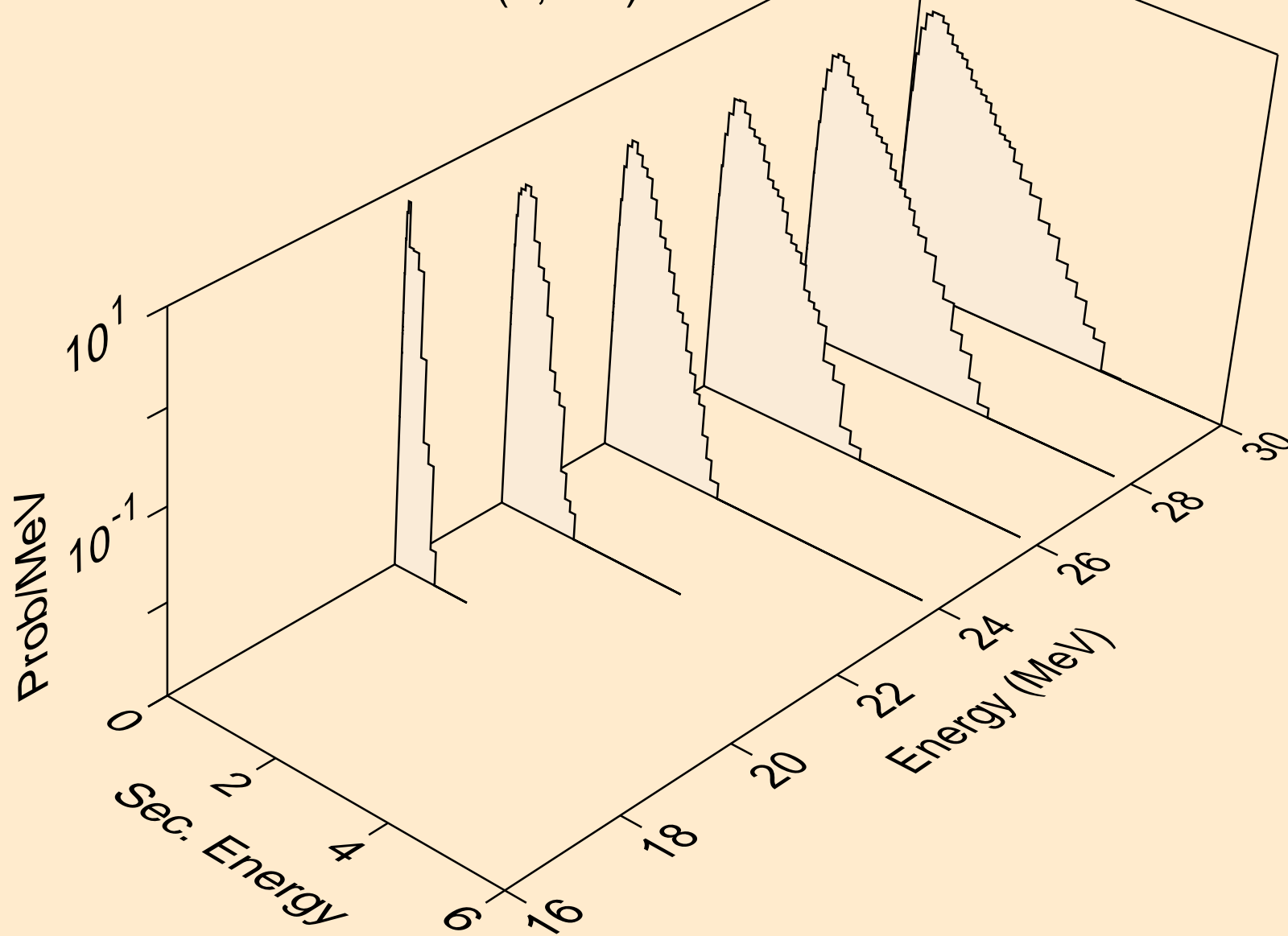
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*23)



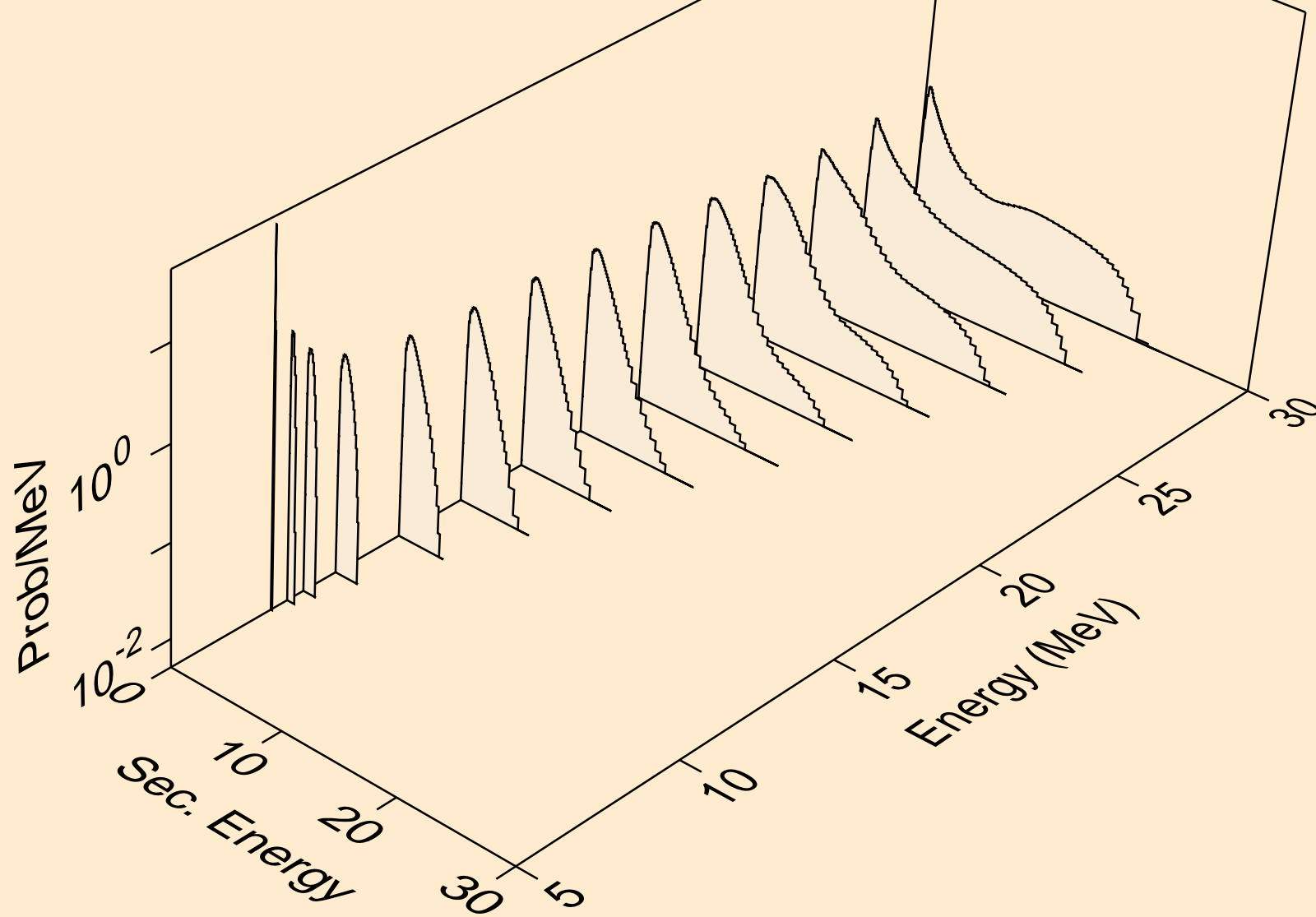
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



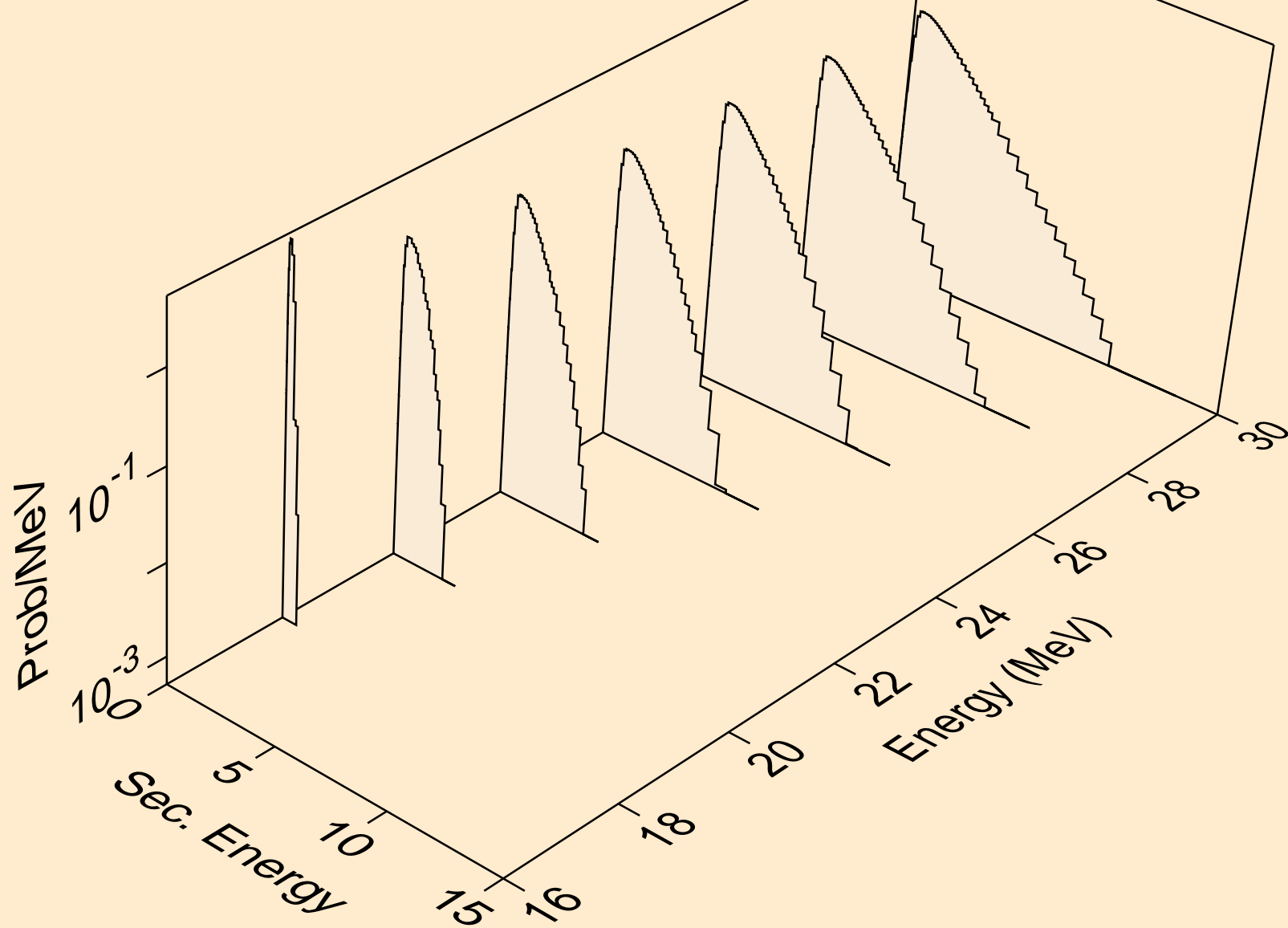
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



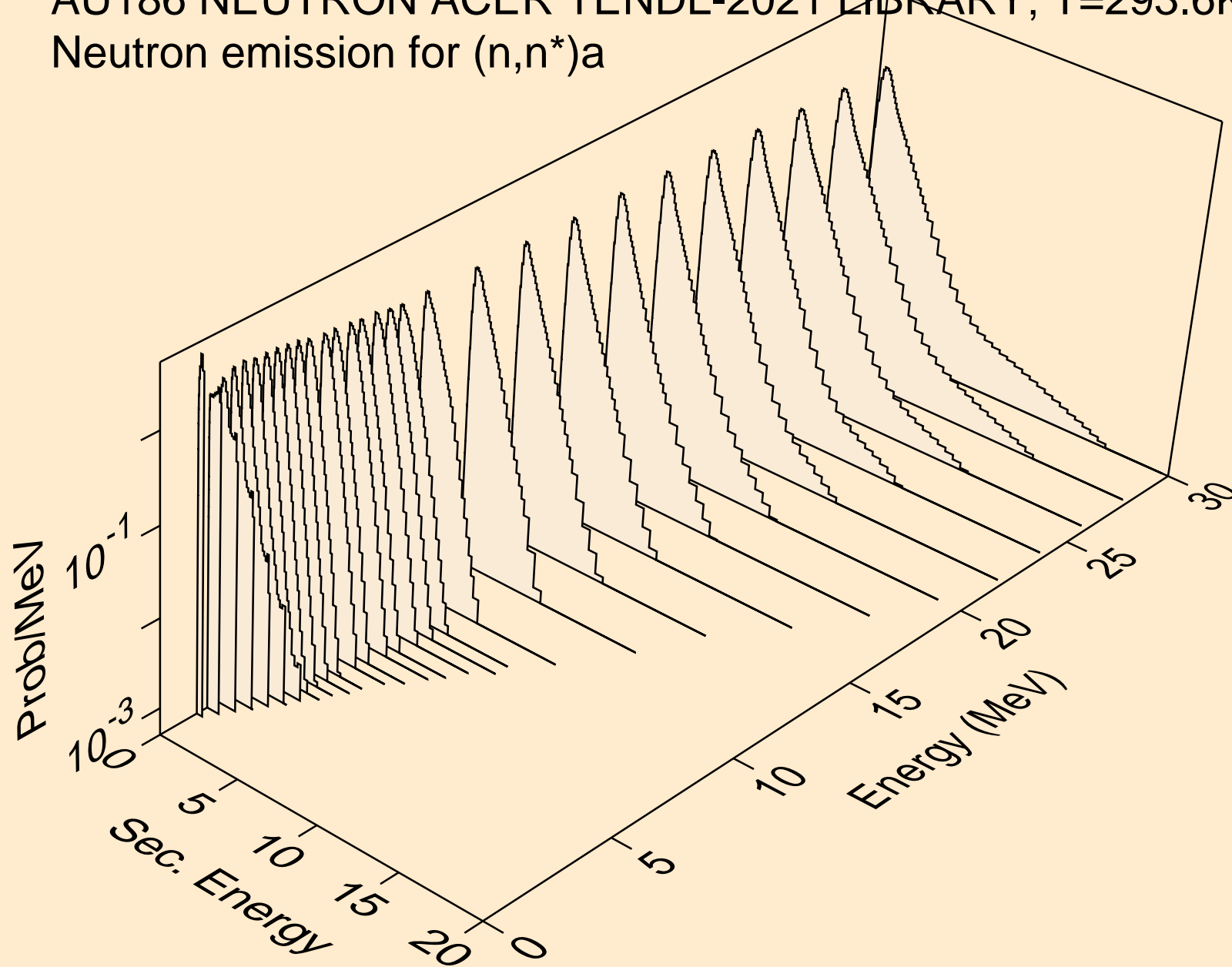
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



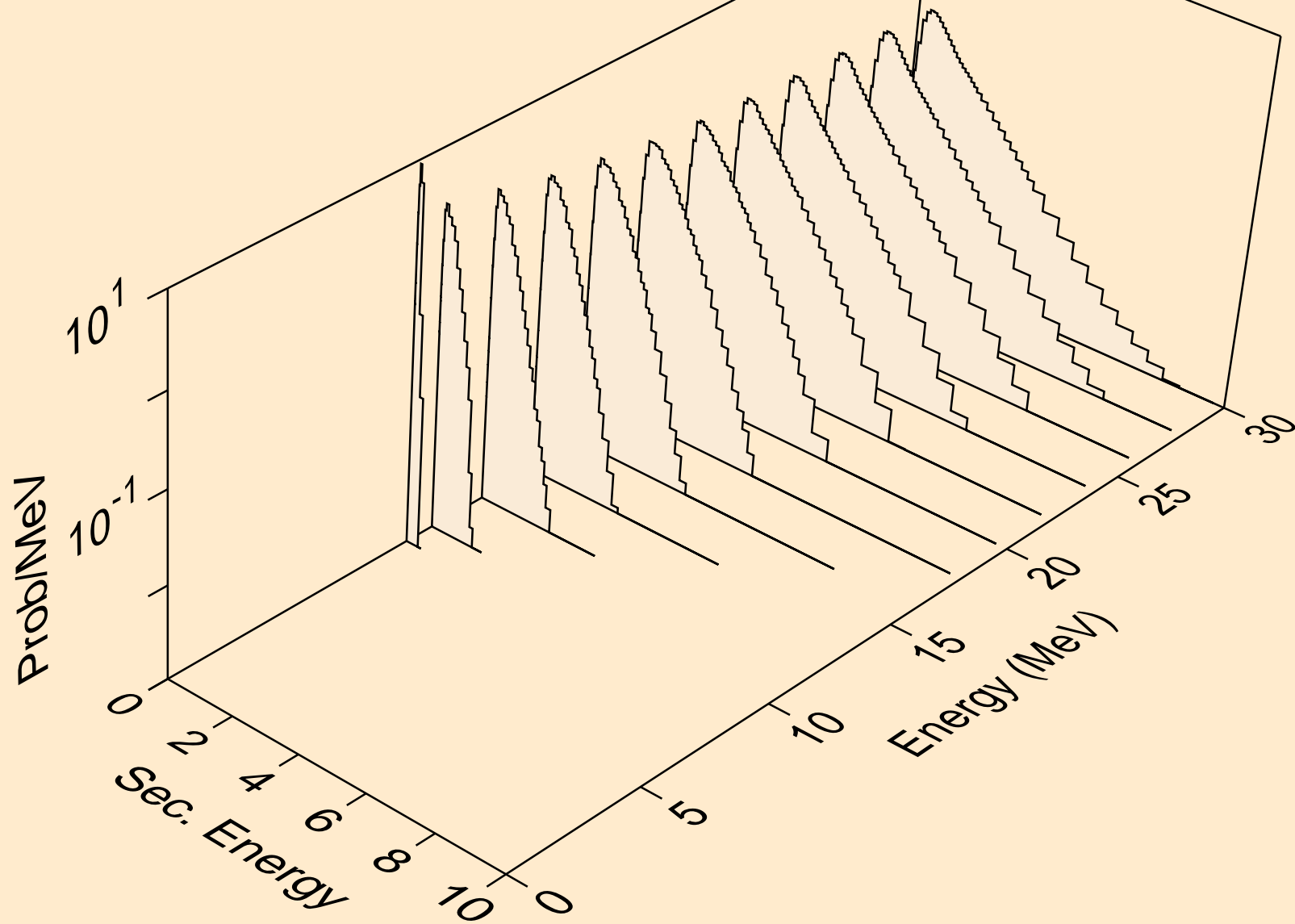
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)



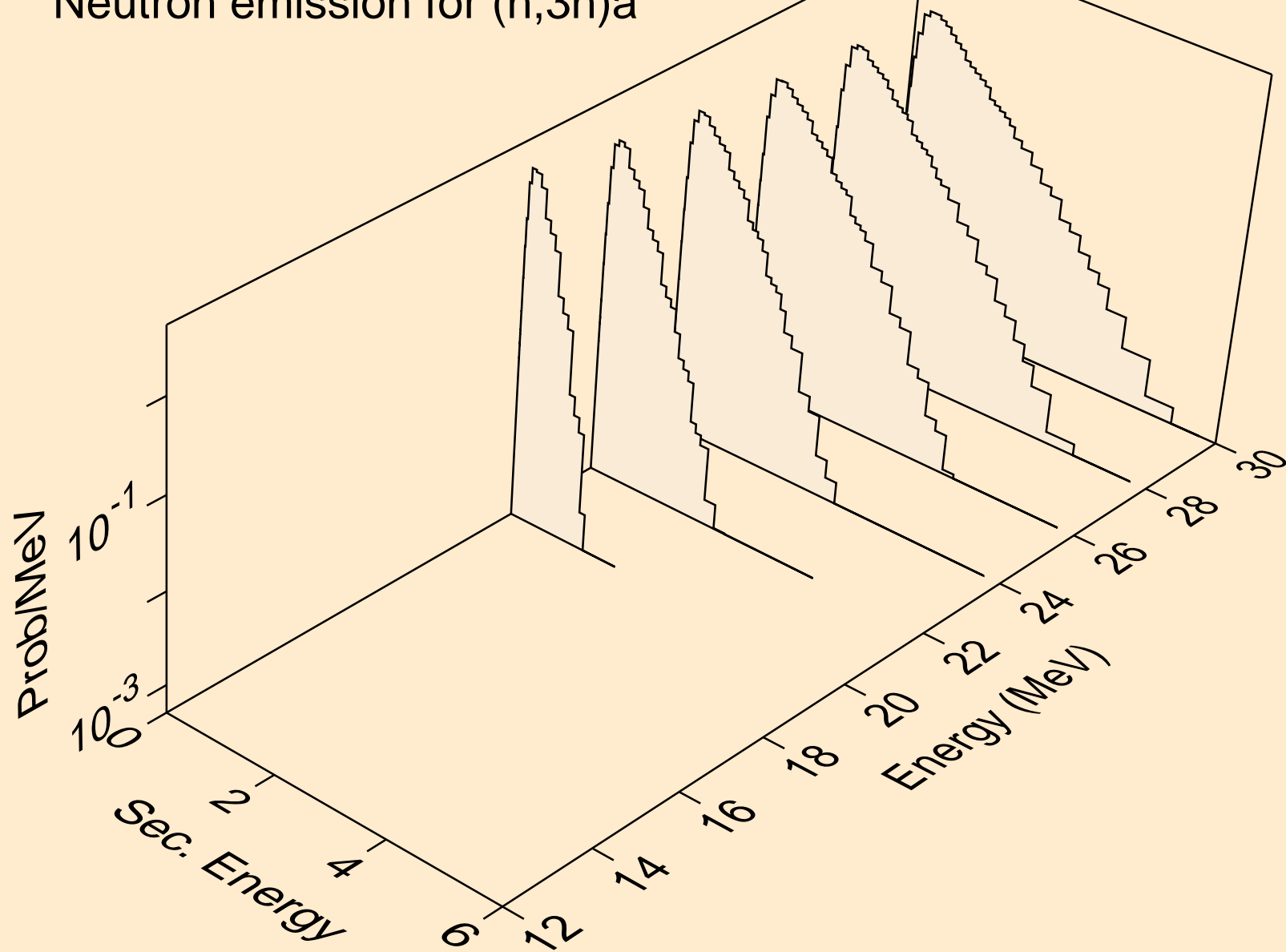
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



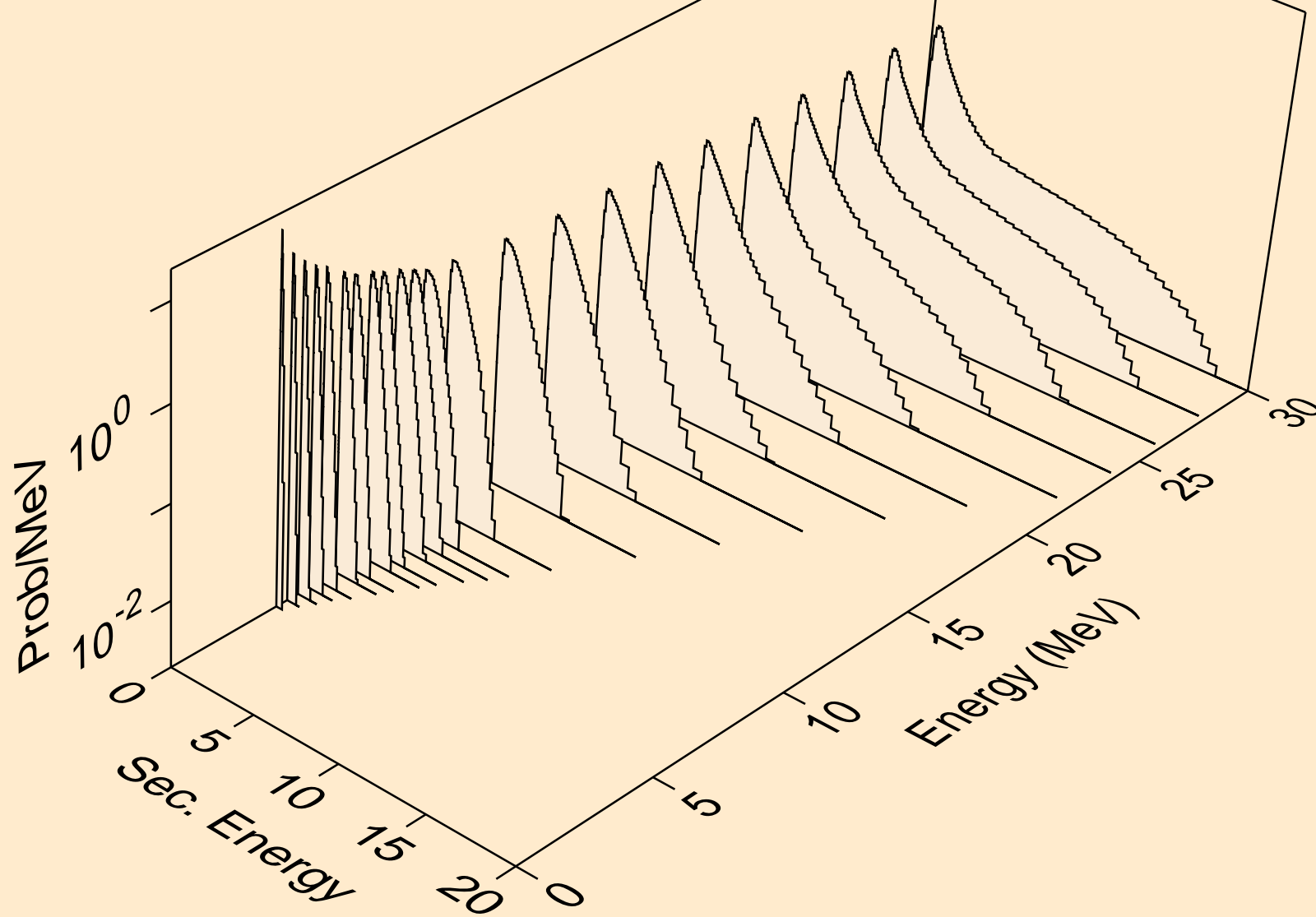
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)a



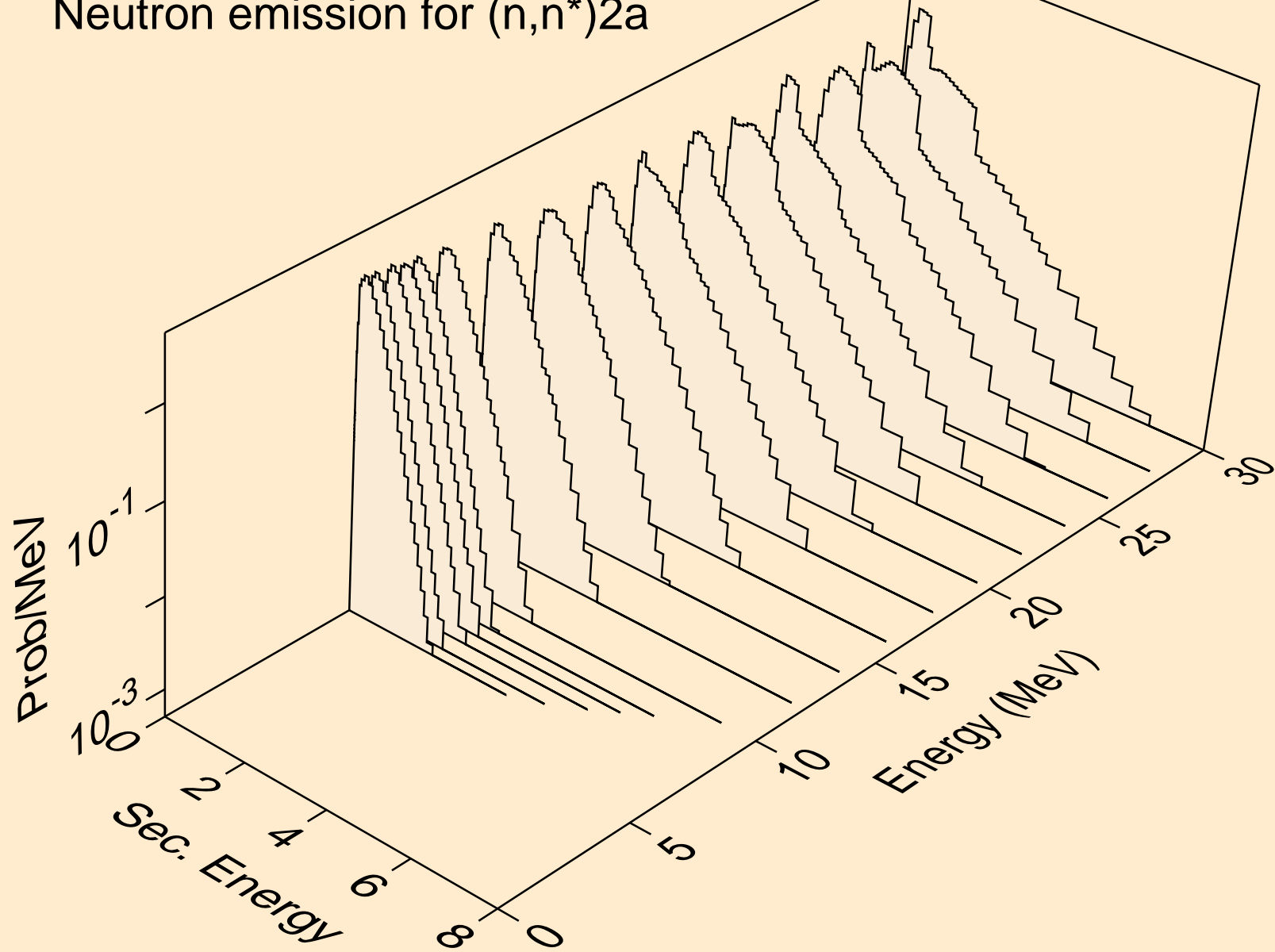
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



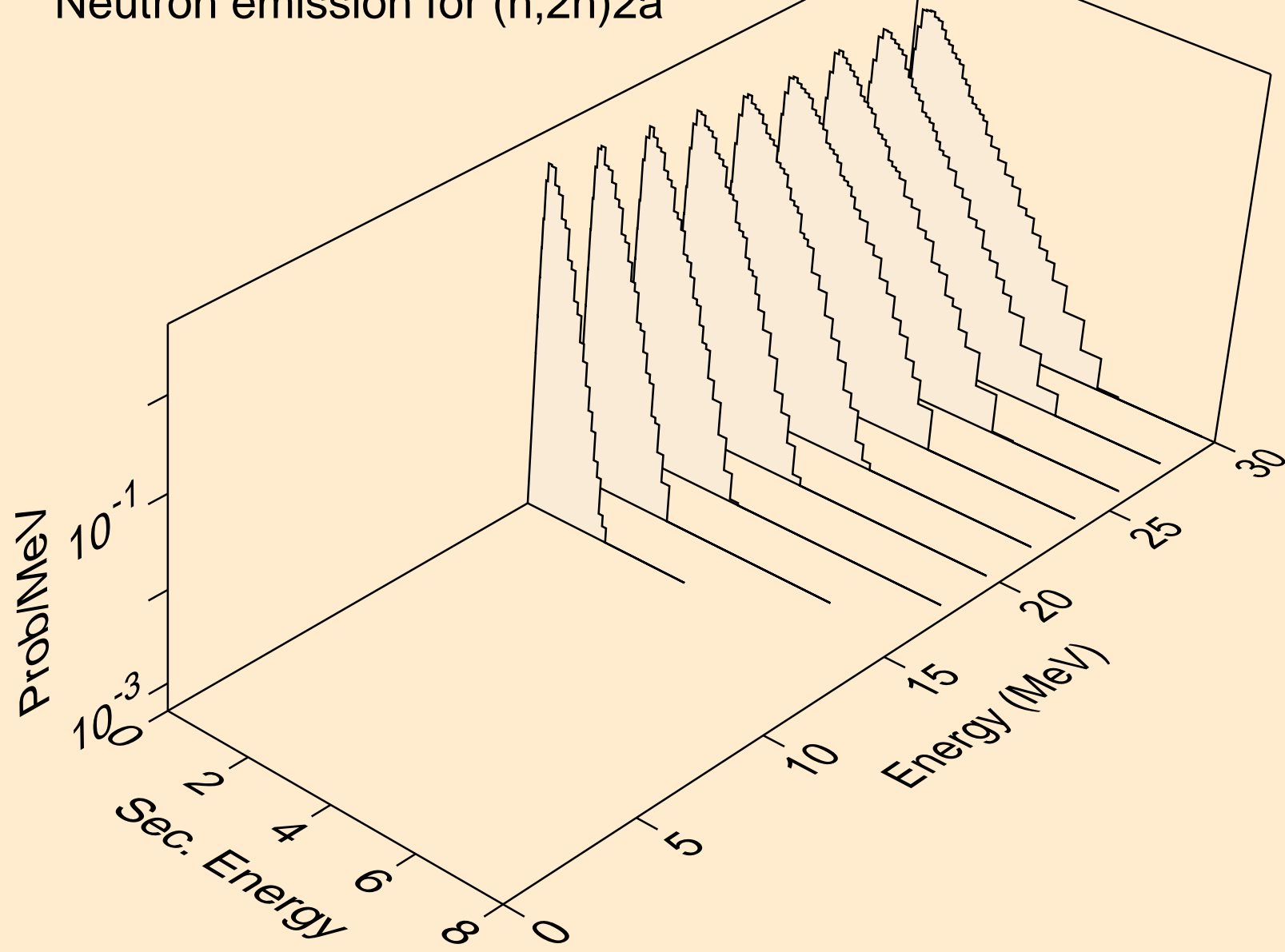
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



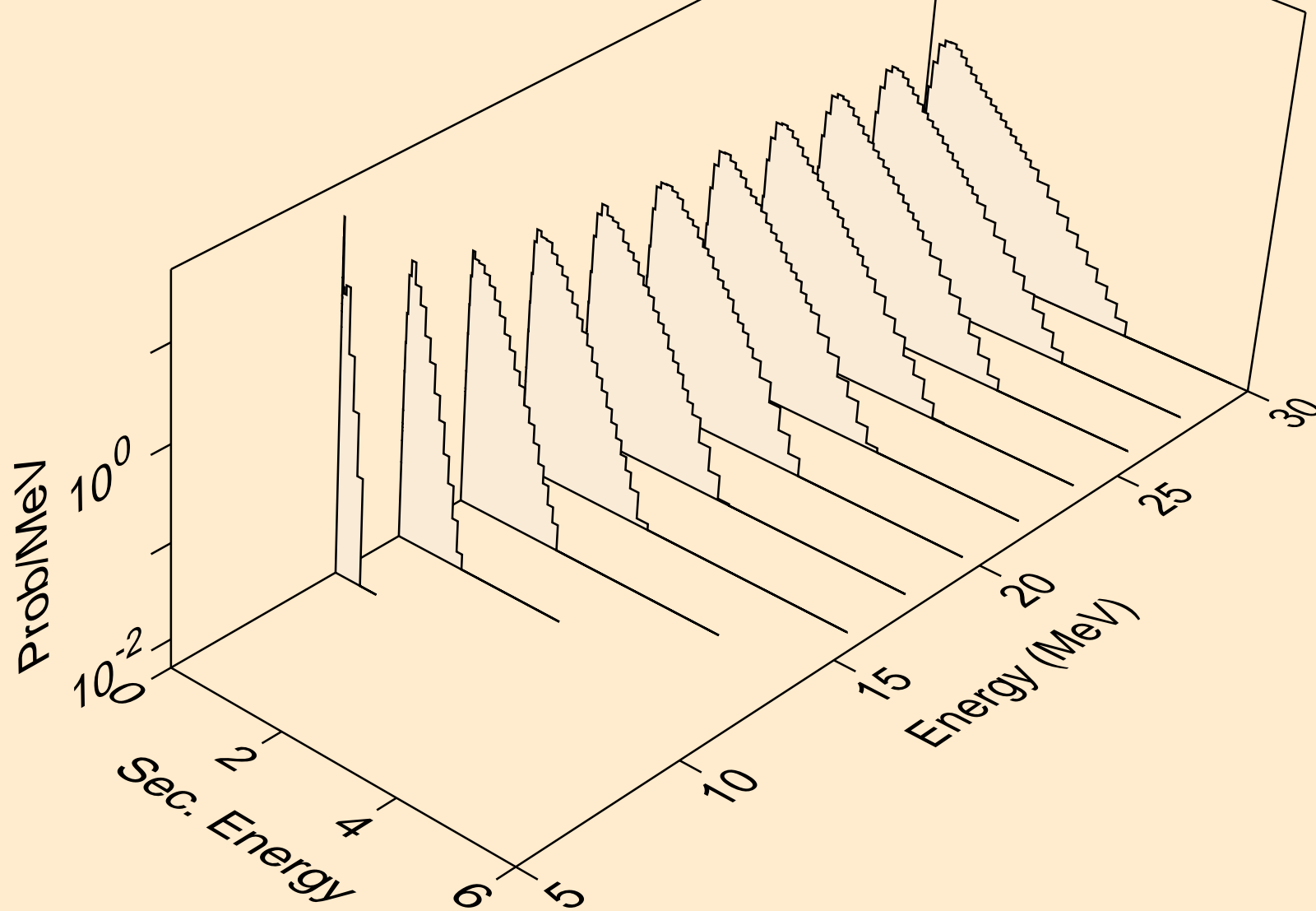
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



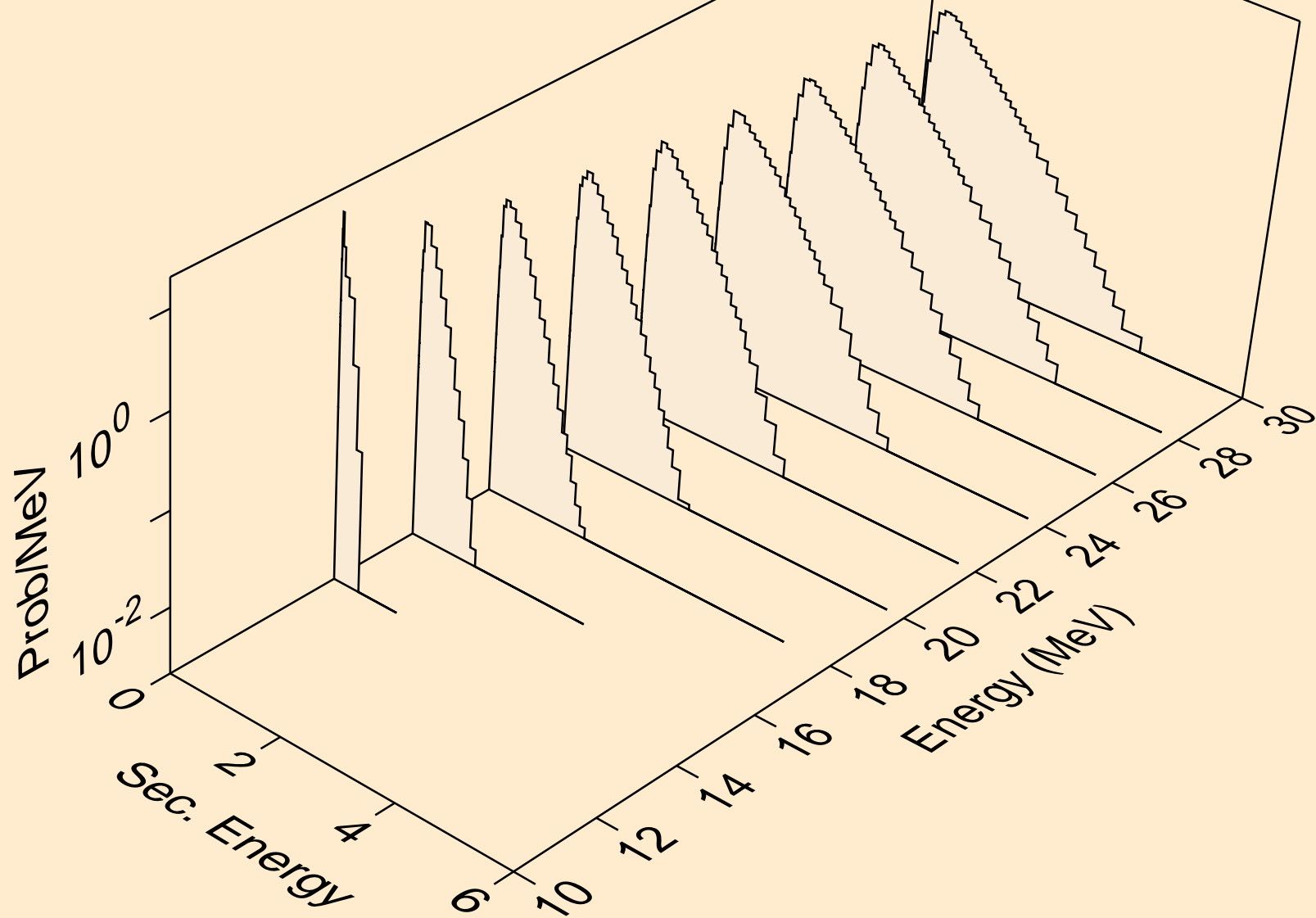
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)2a



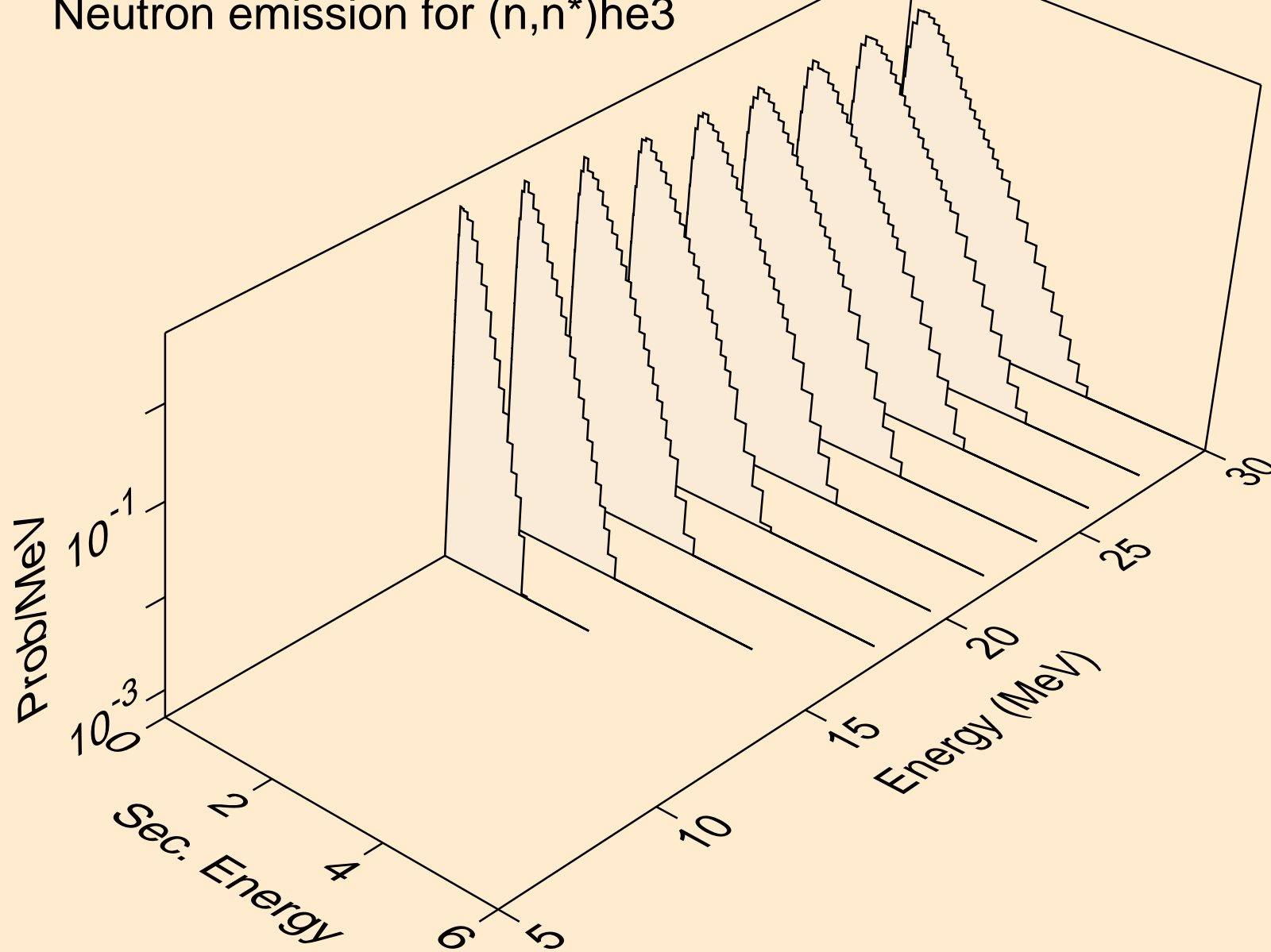
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



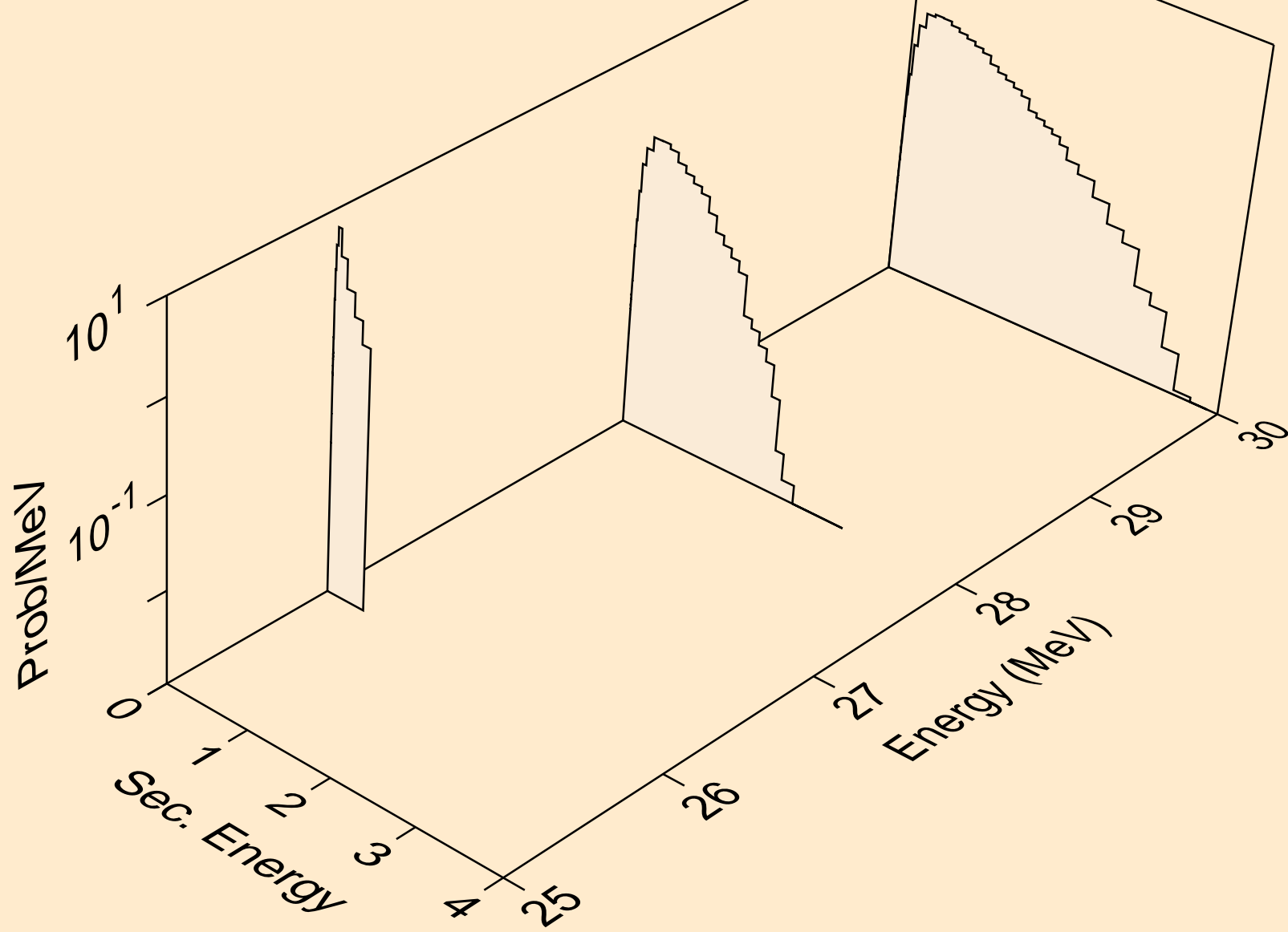
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



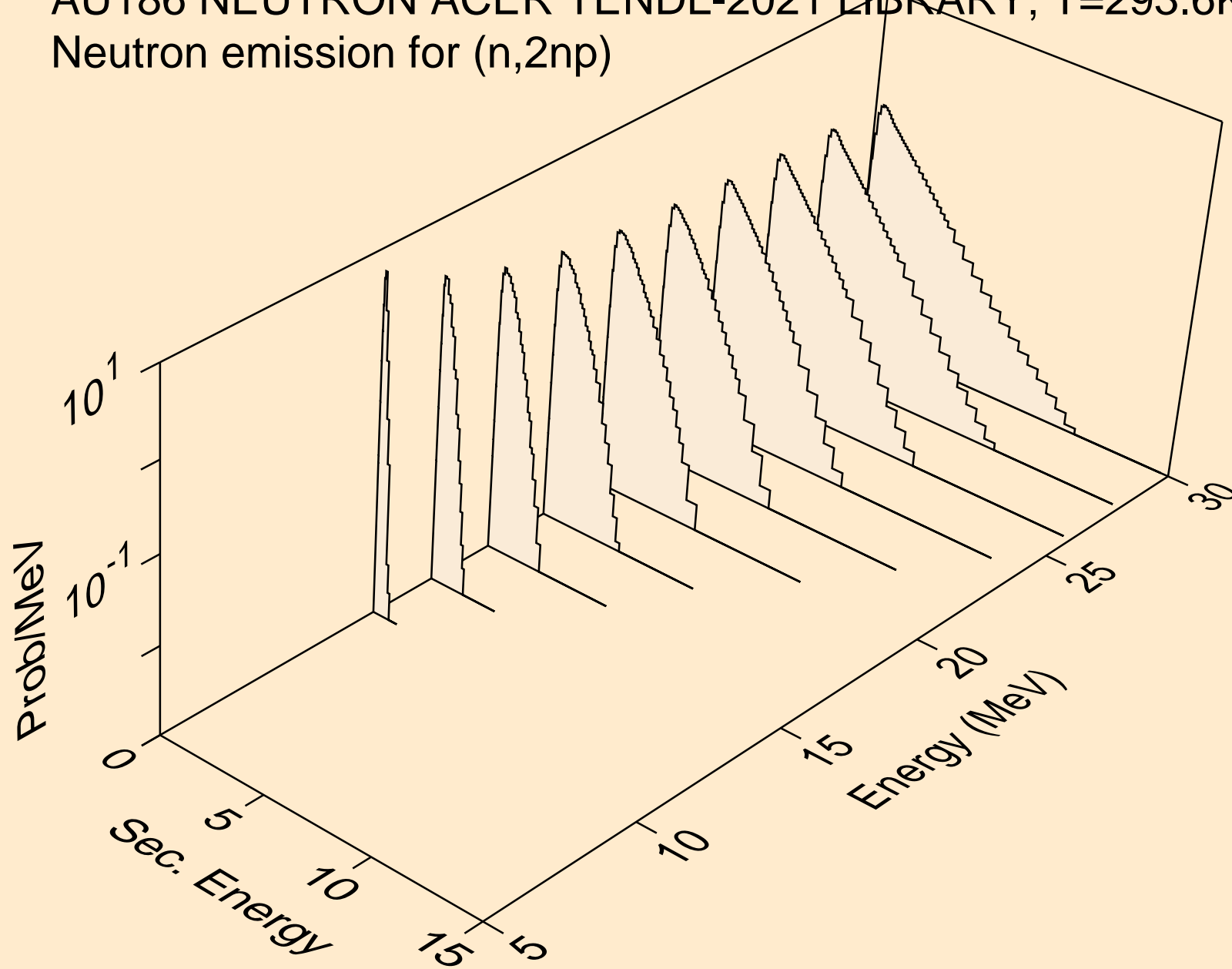
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



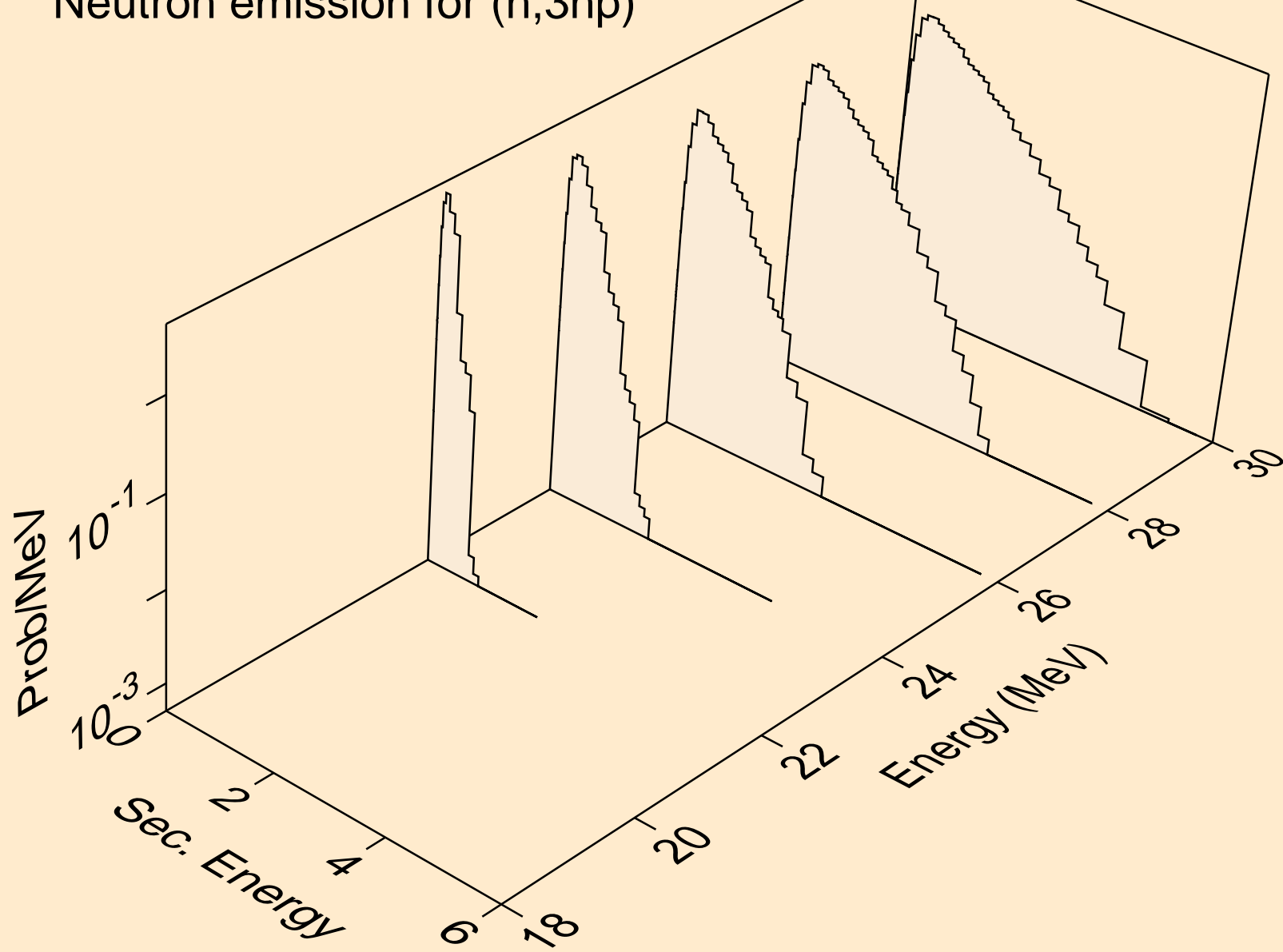
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,4n)



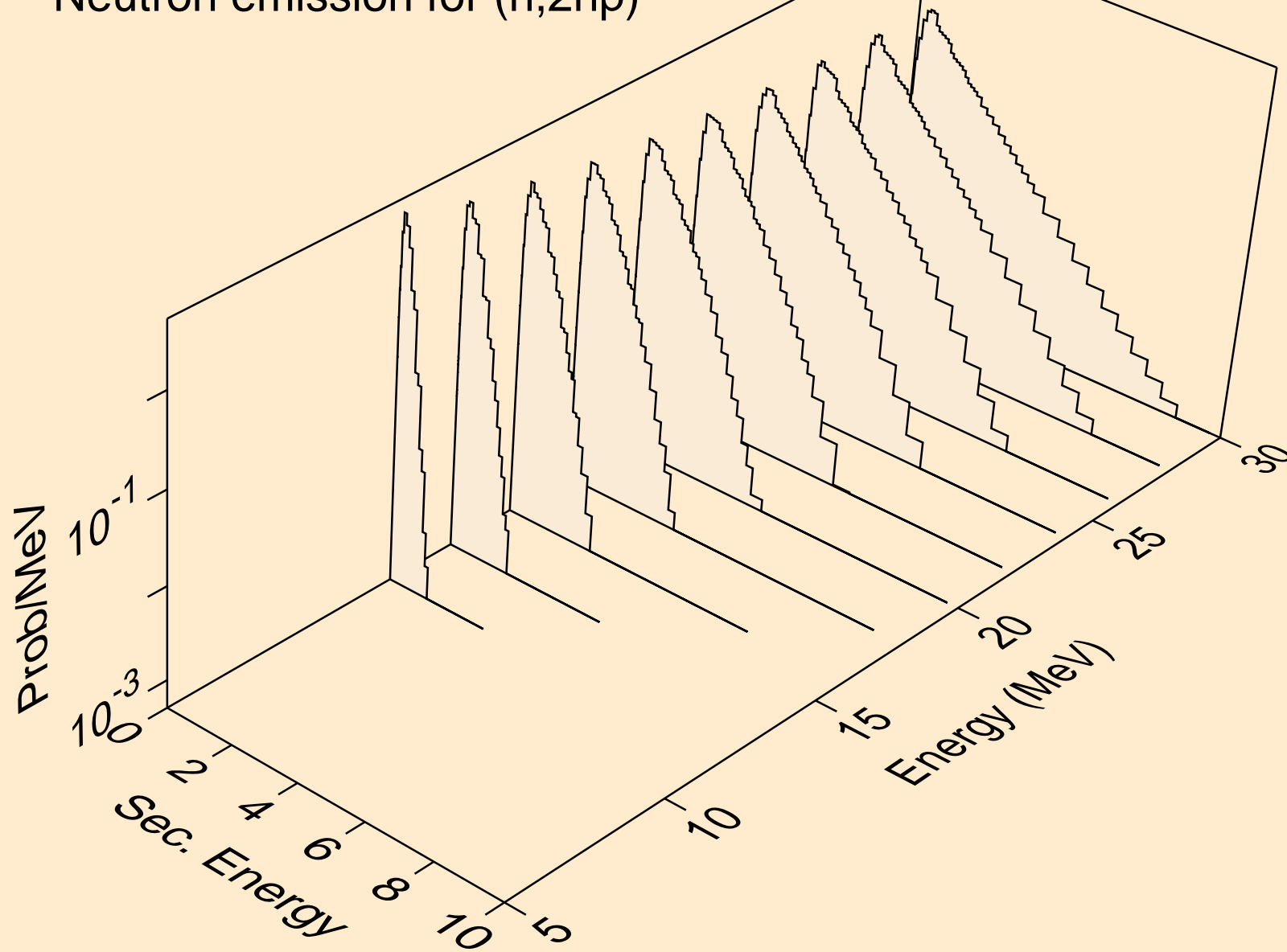
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



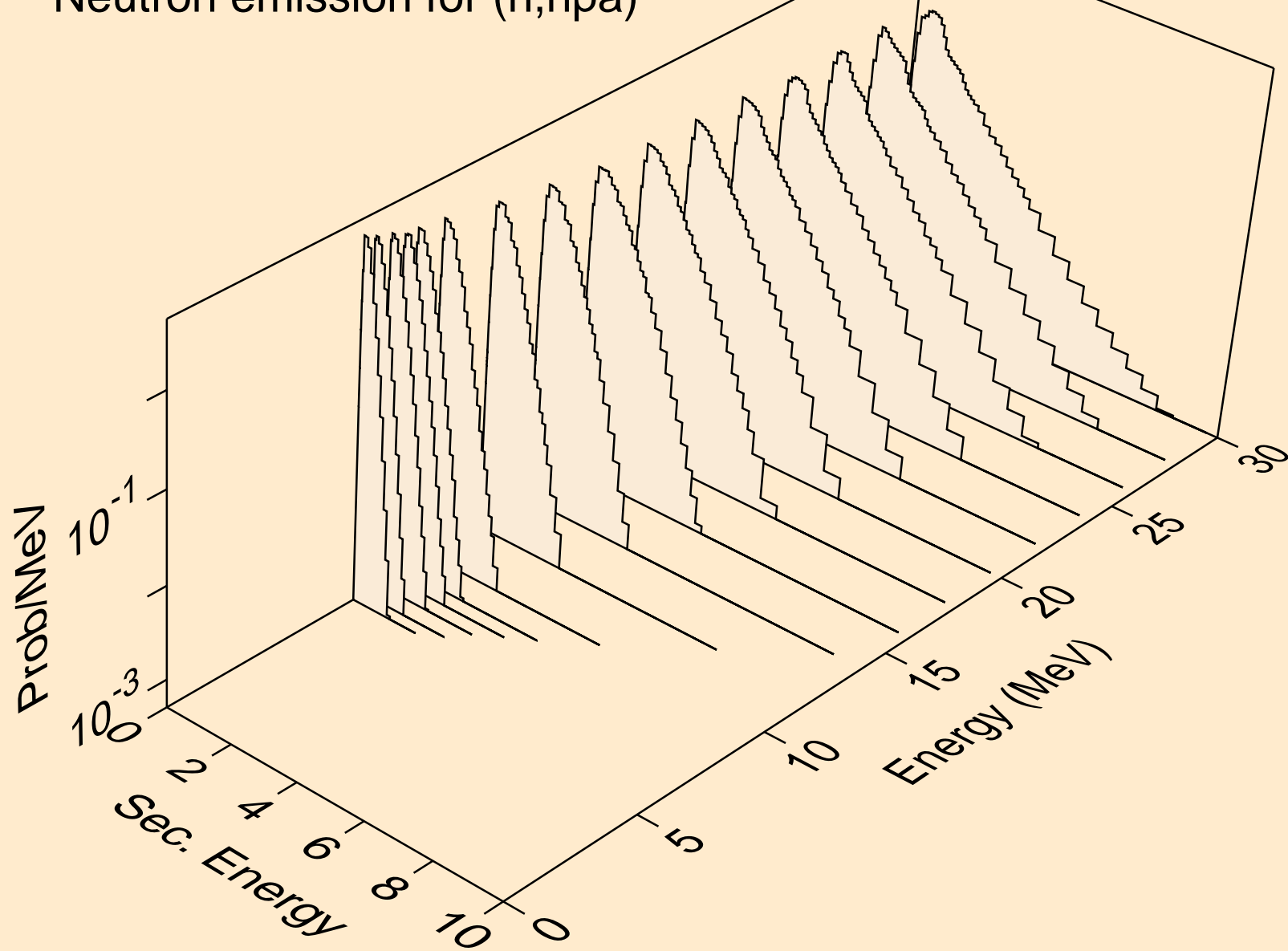
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3np)



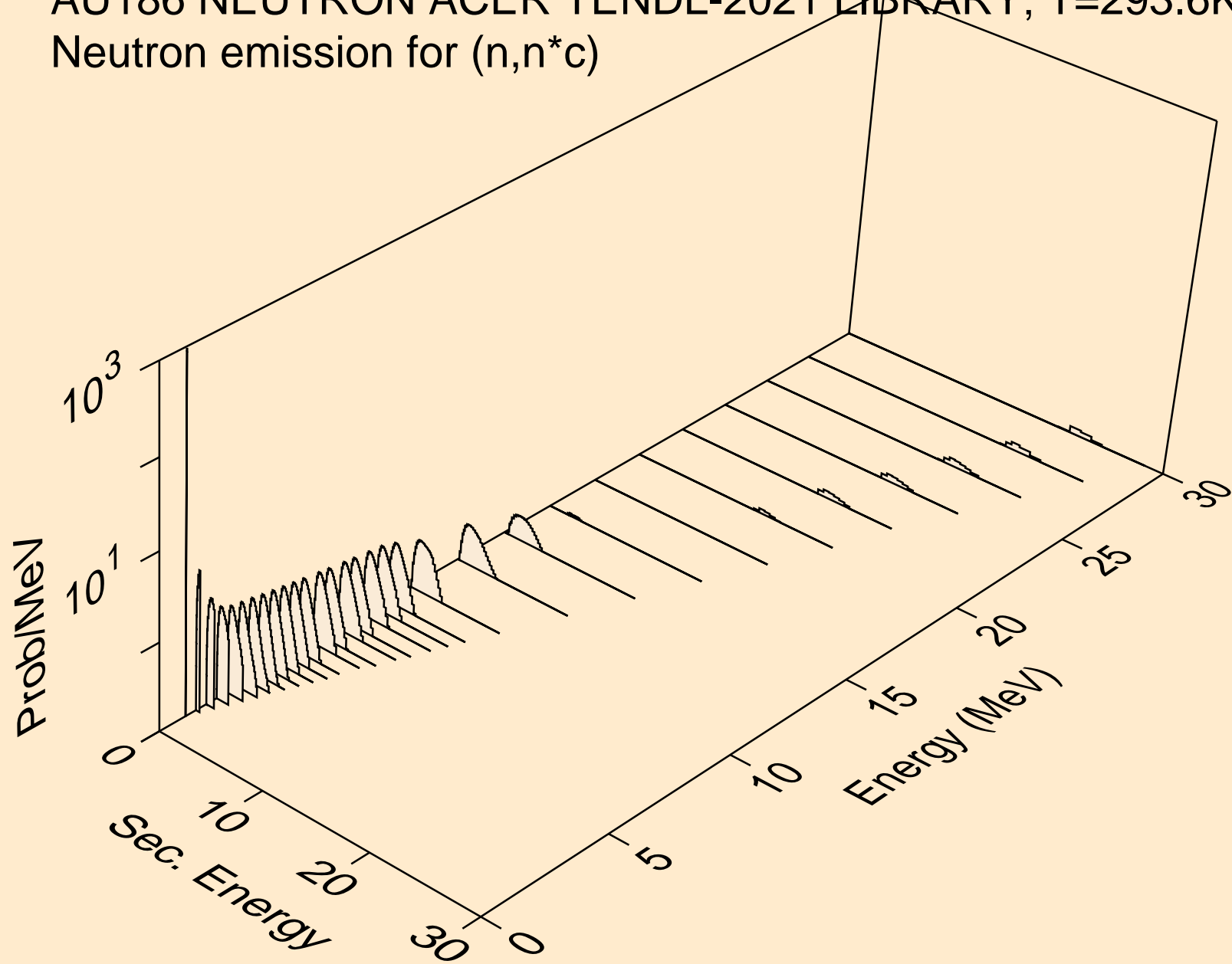
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



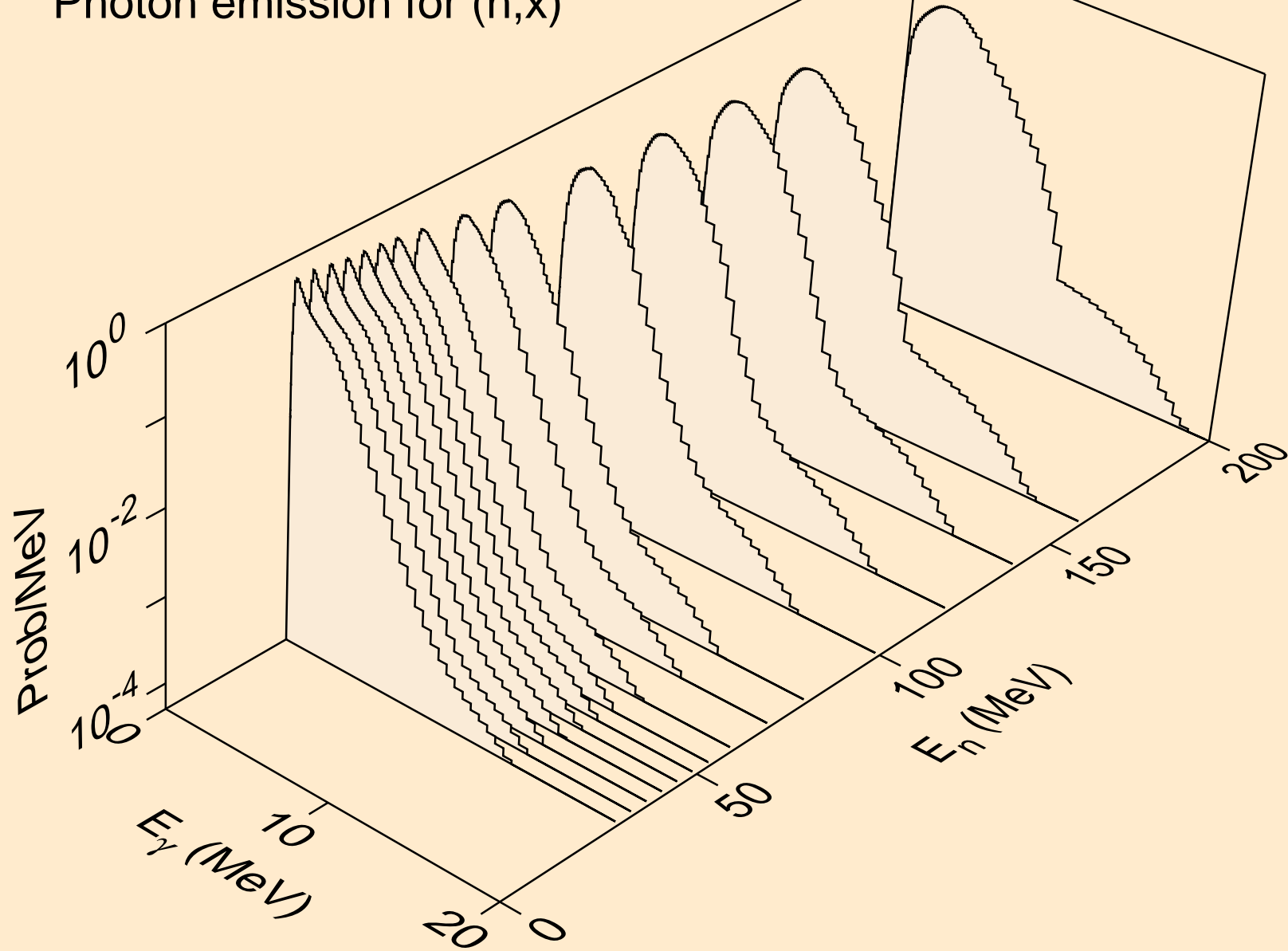
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,npa)



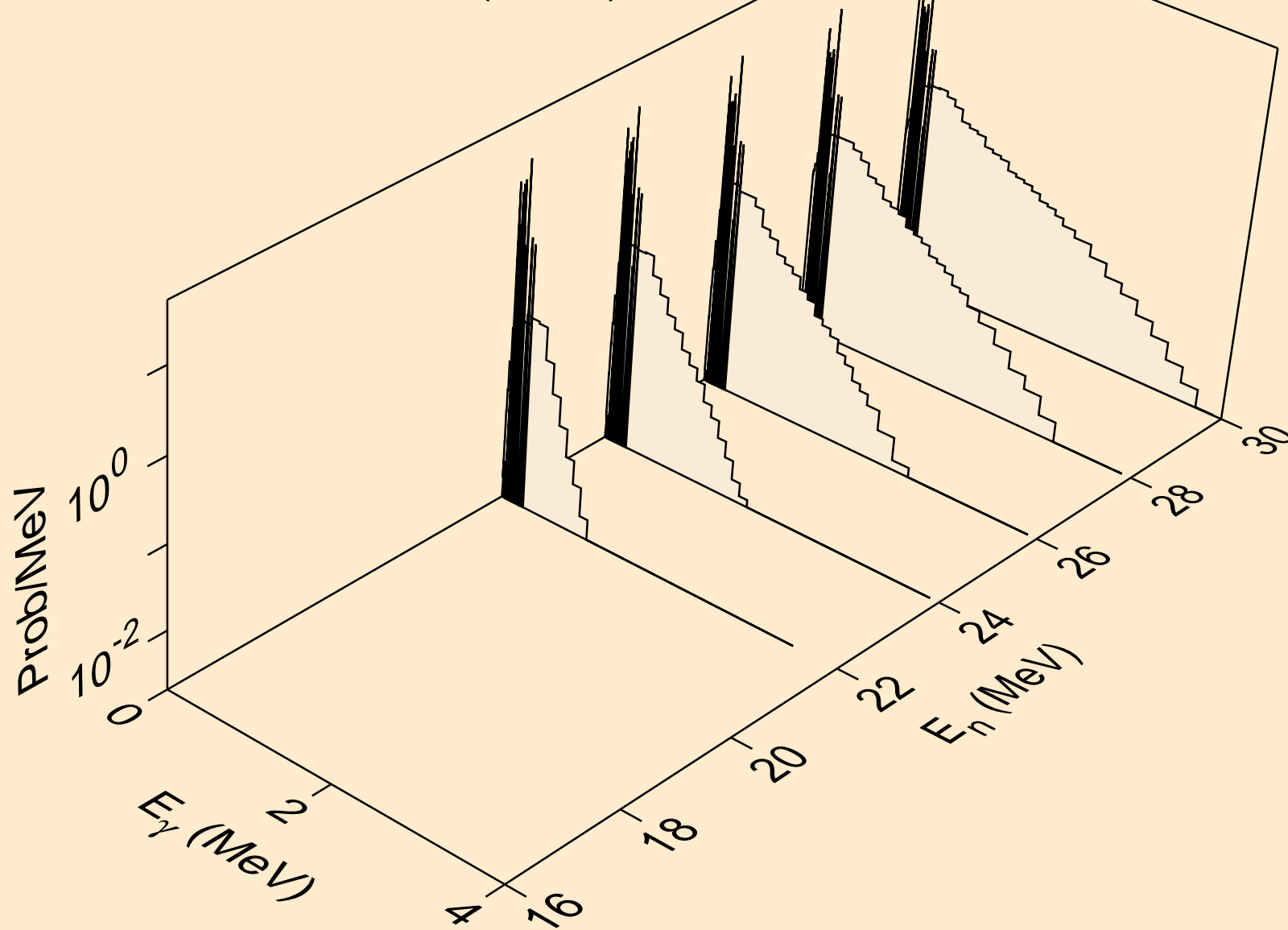
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



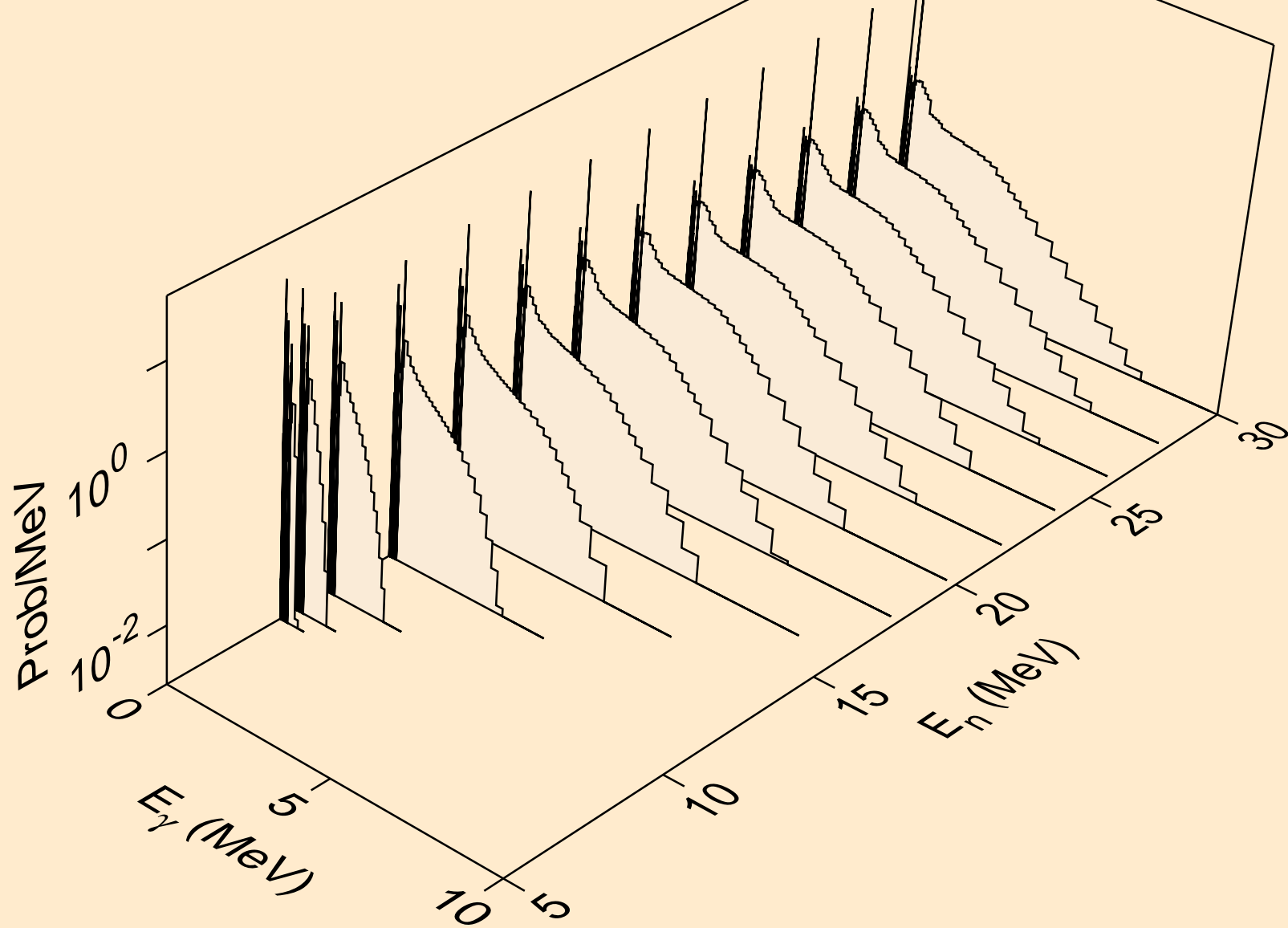
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,x)



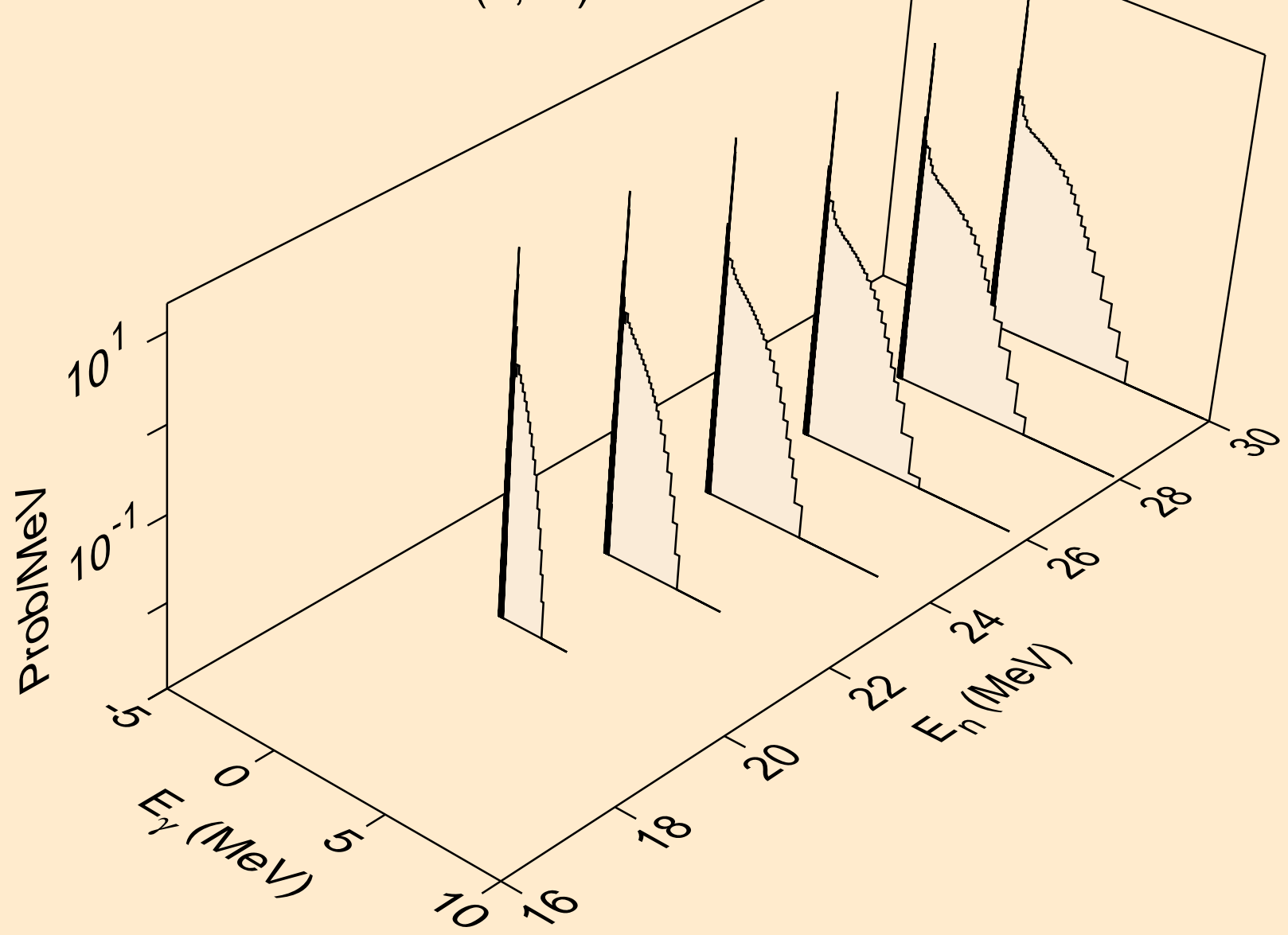
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2nd)



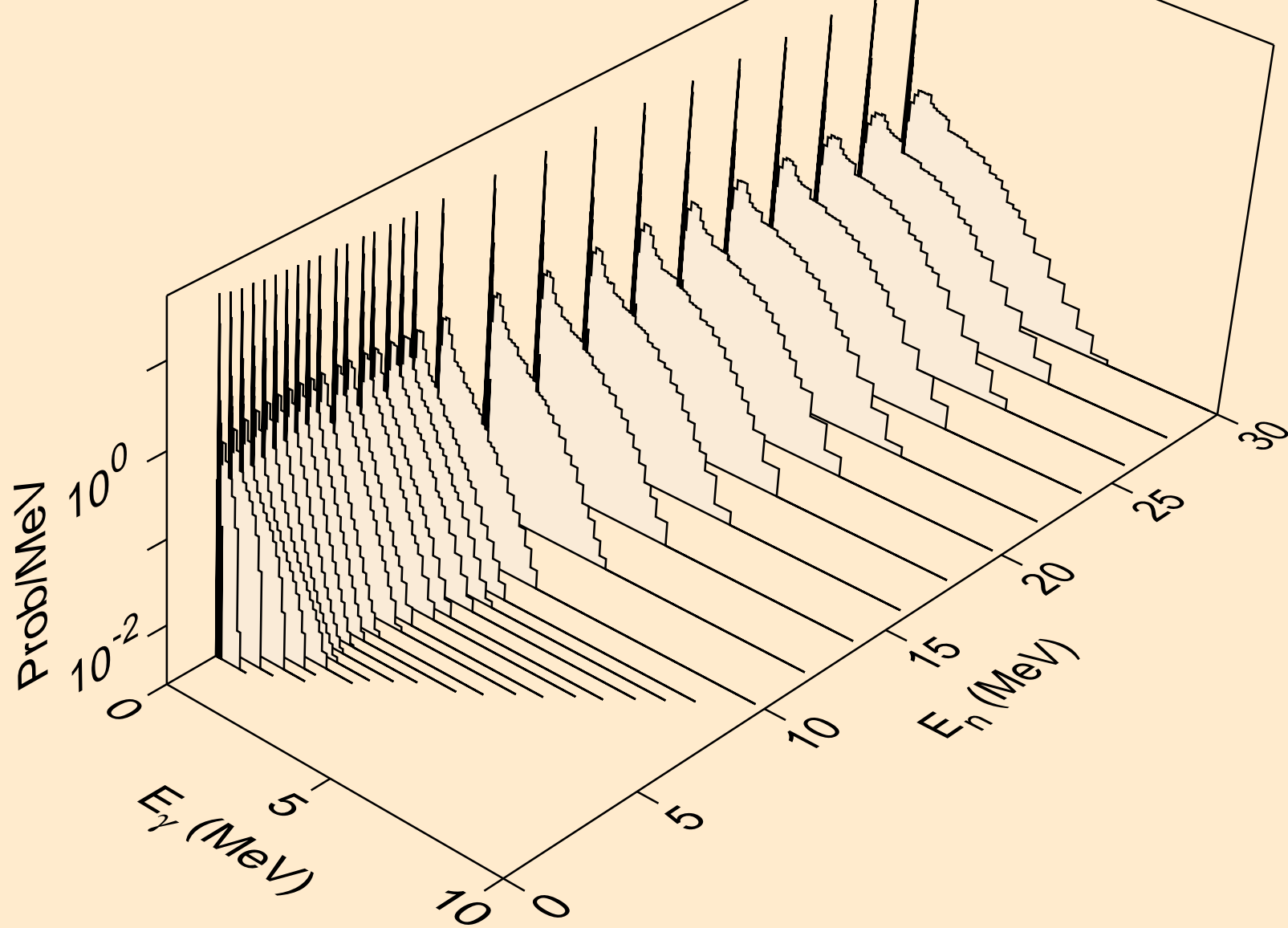
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)



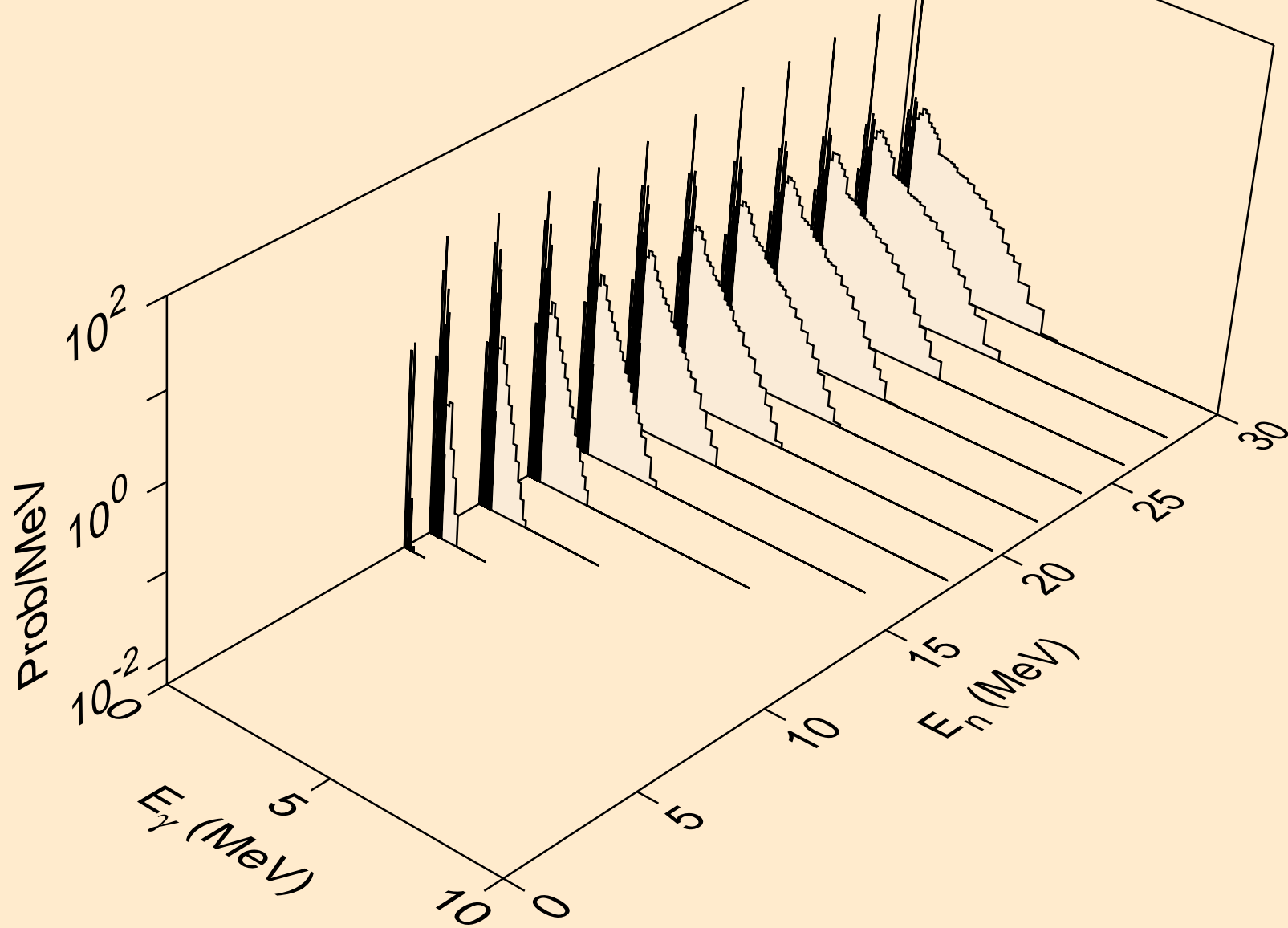
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)



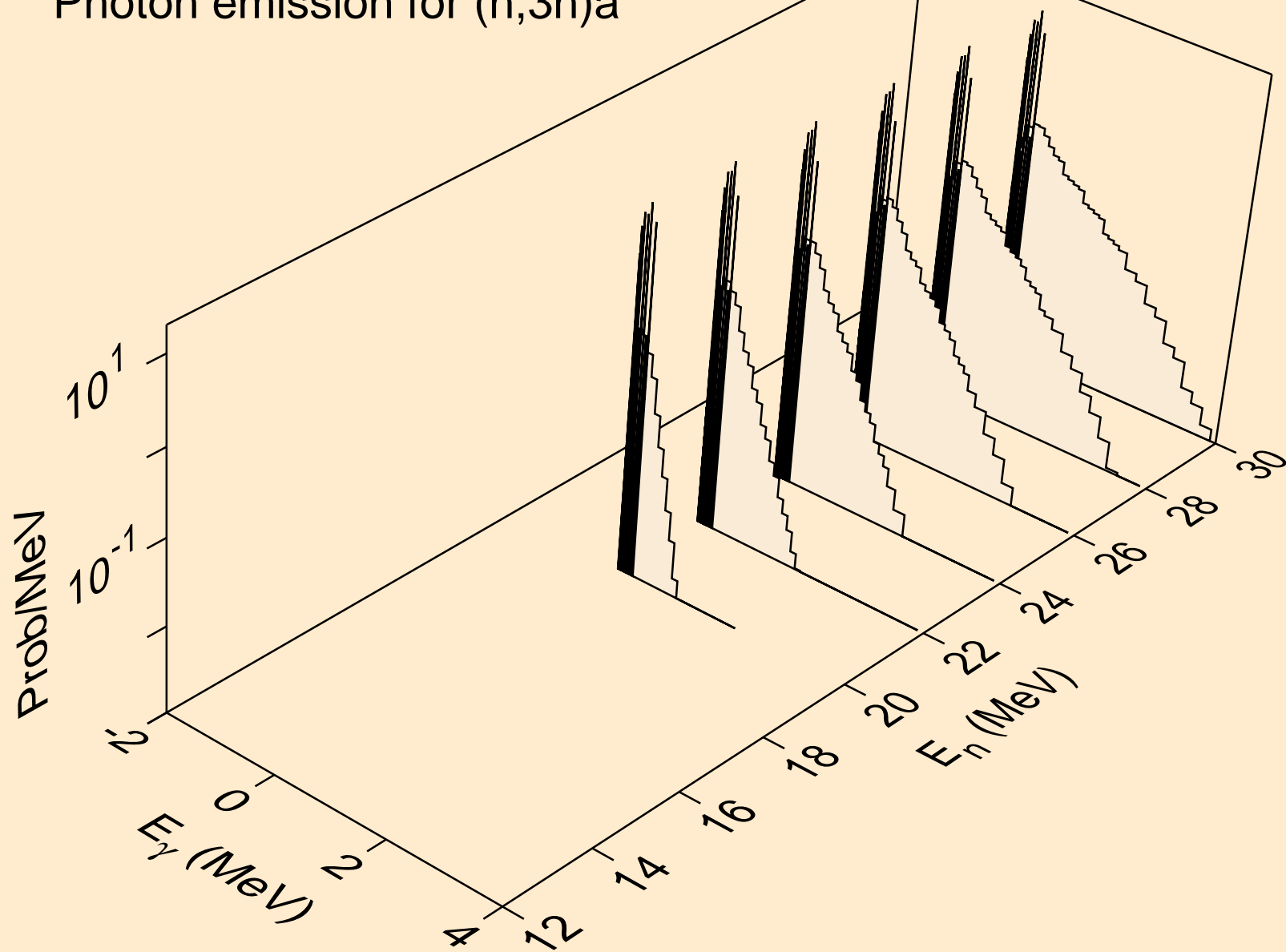
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)a



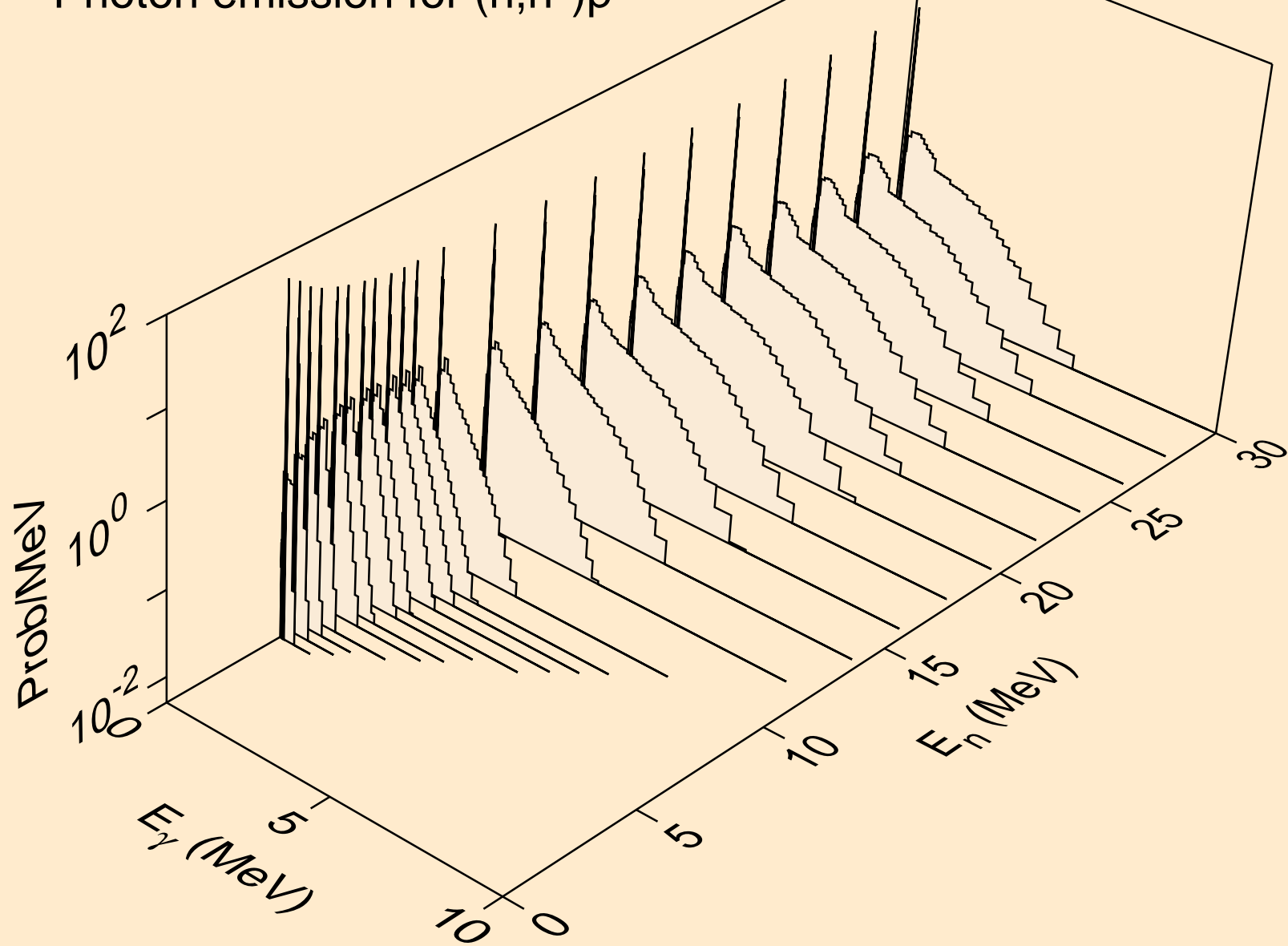
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)a



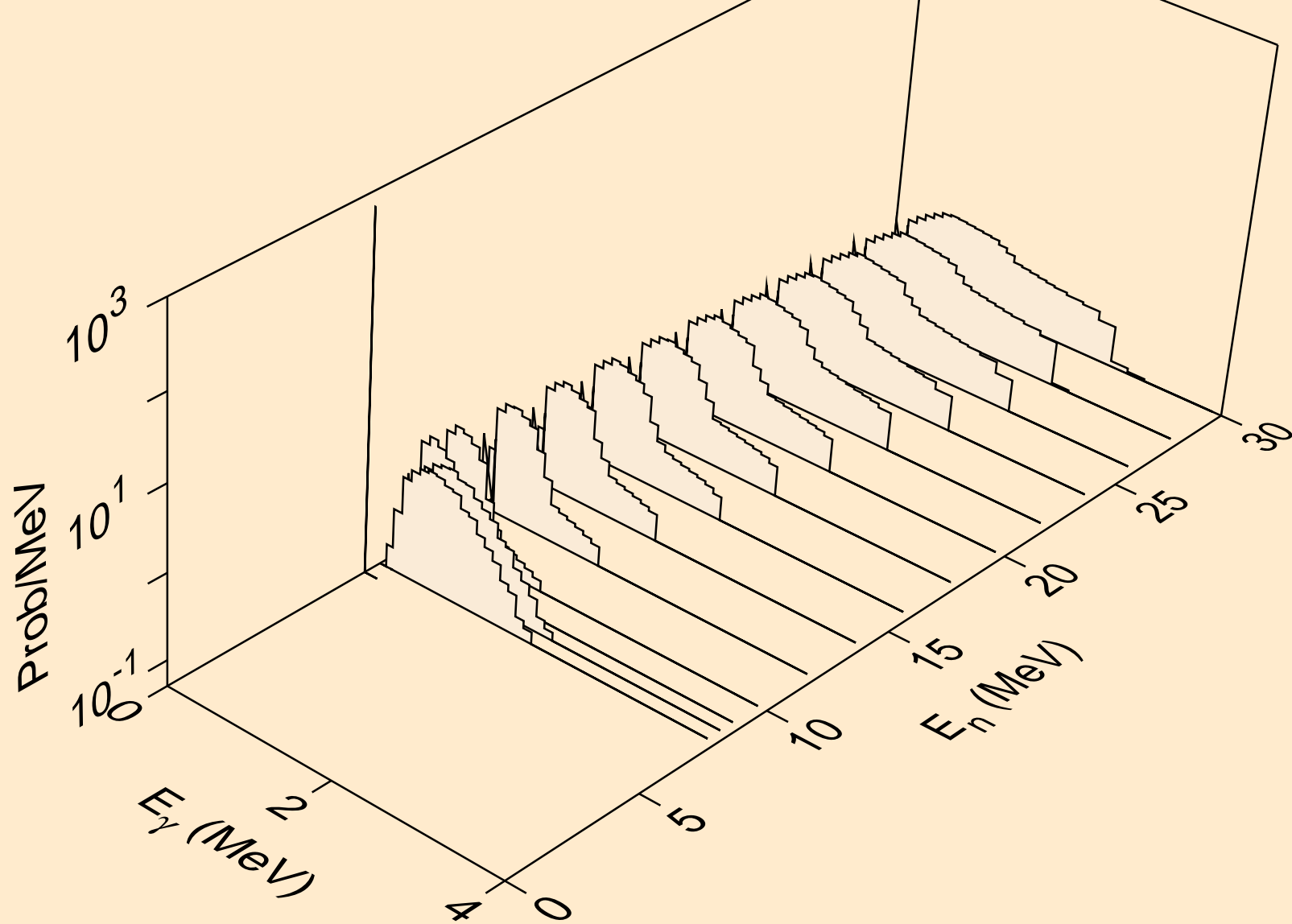
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)a



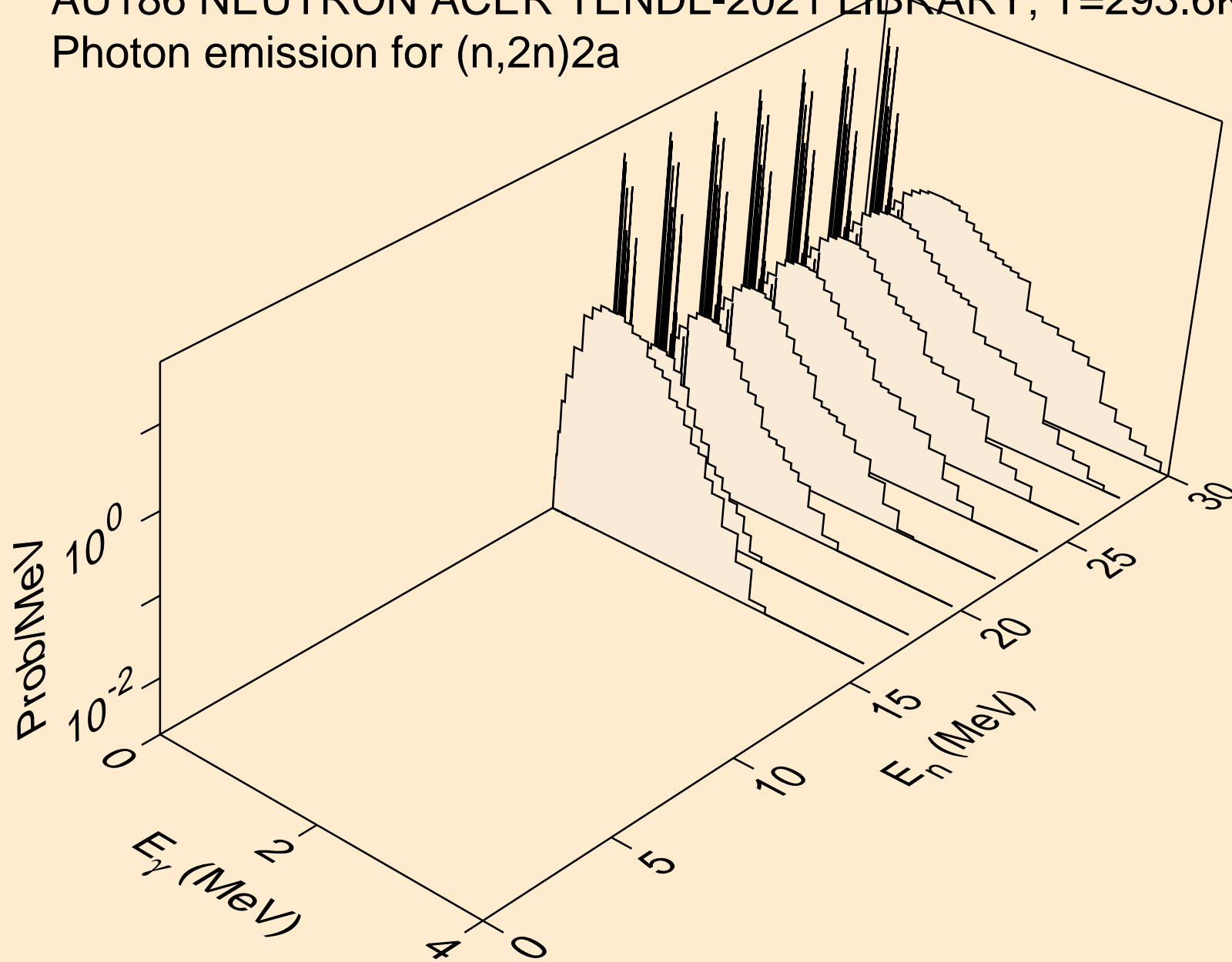
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)p



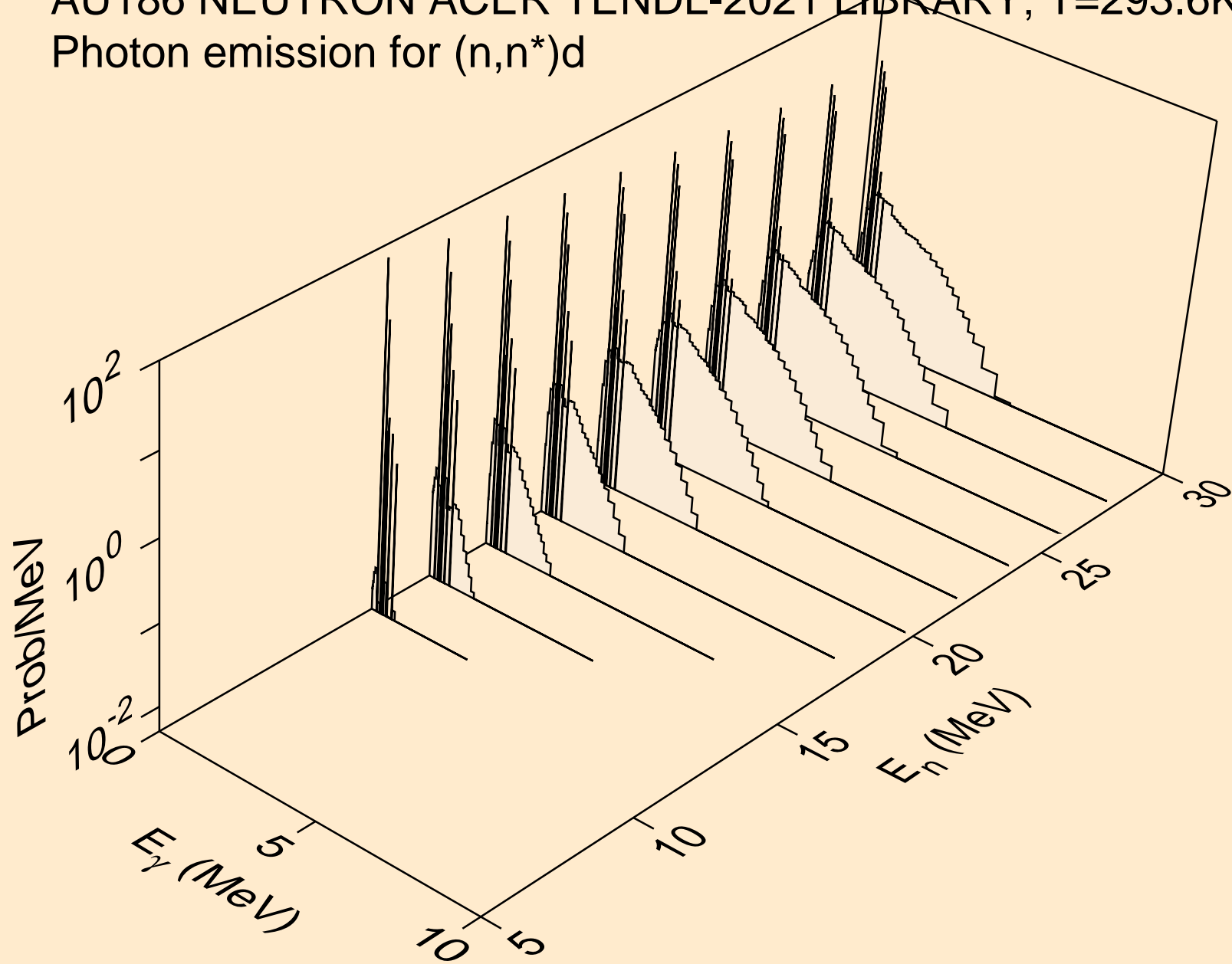
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



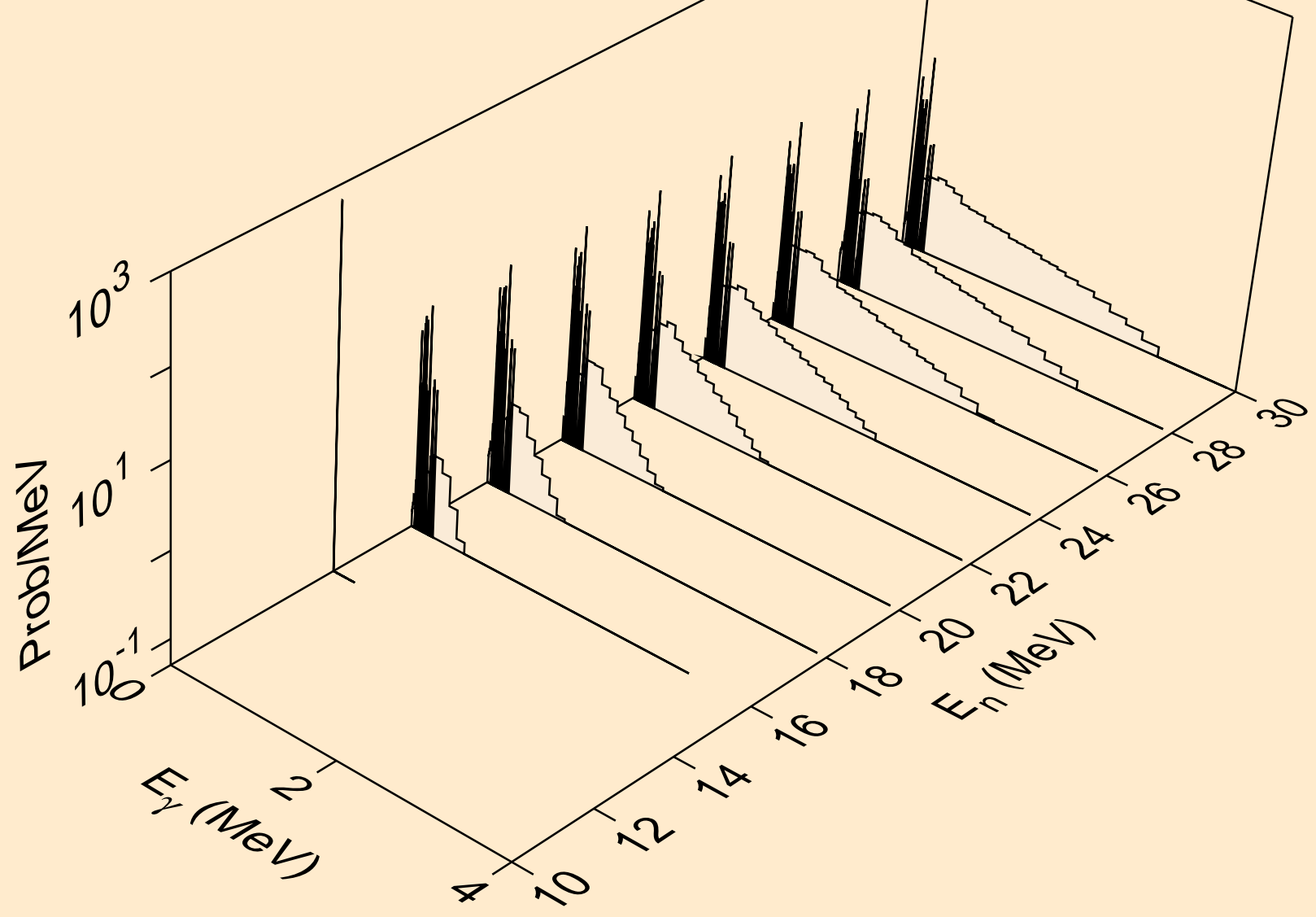
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)2a



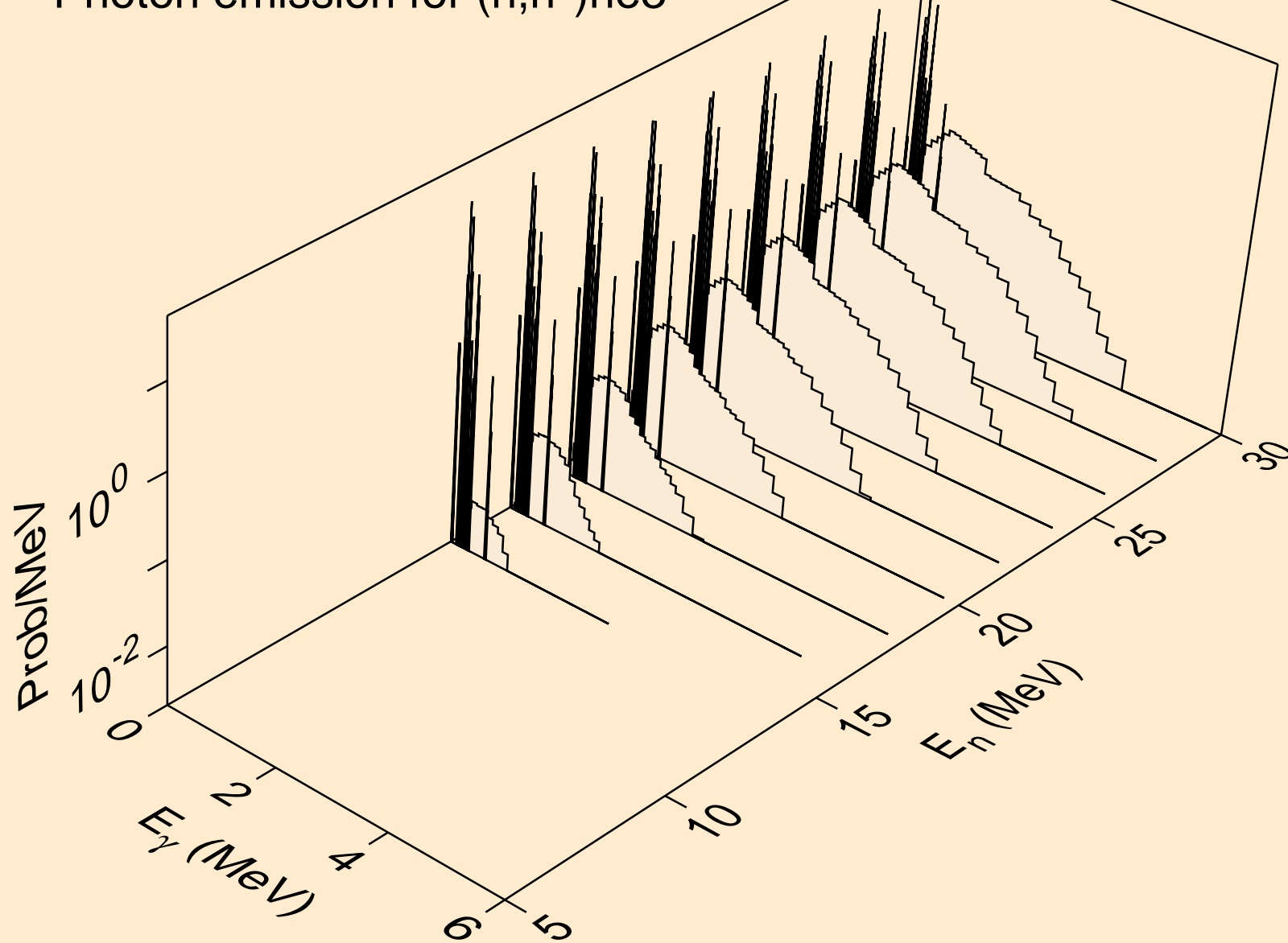
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)d



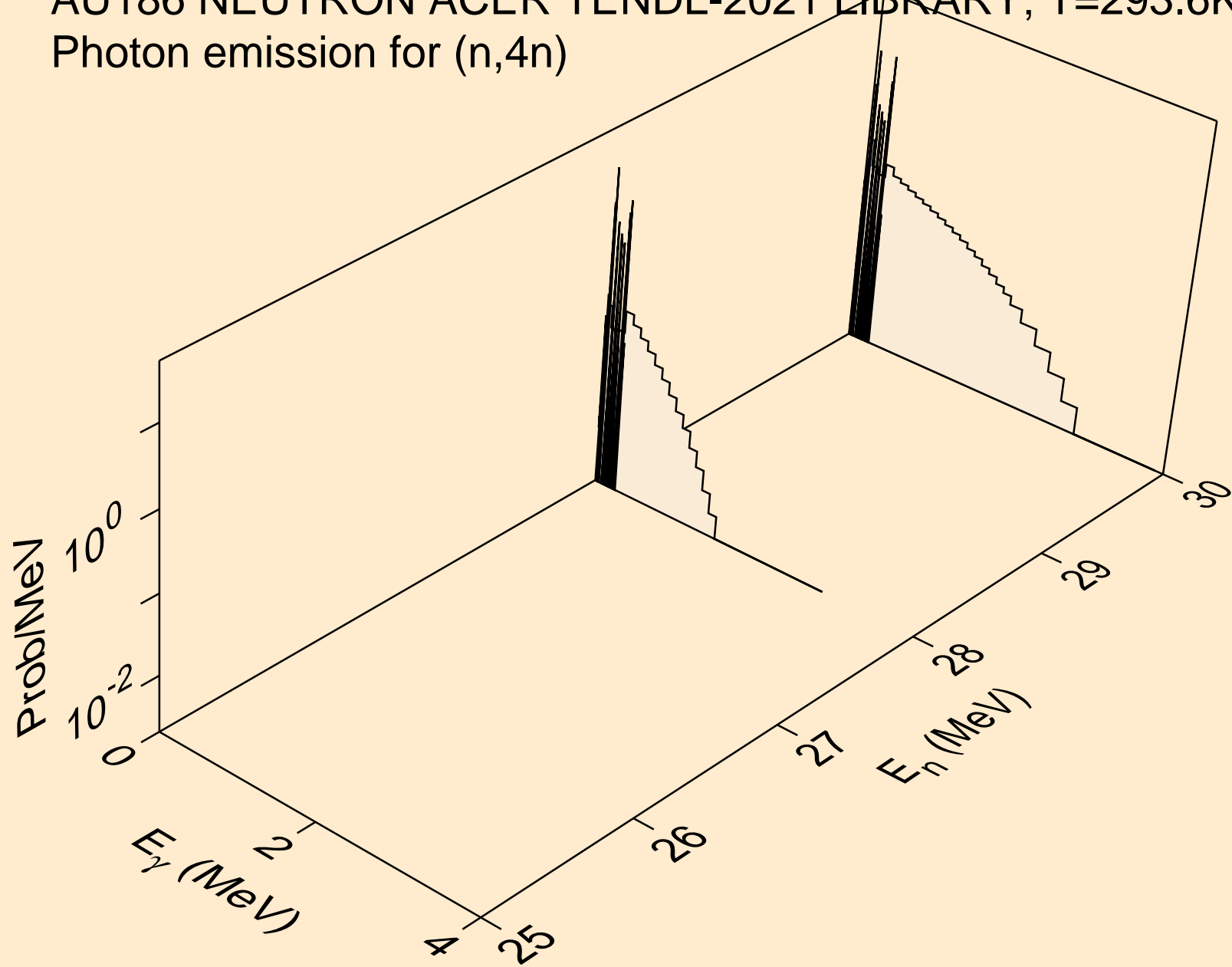
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)t



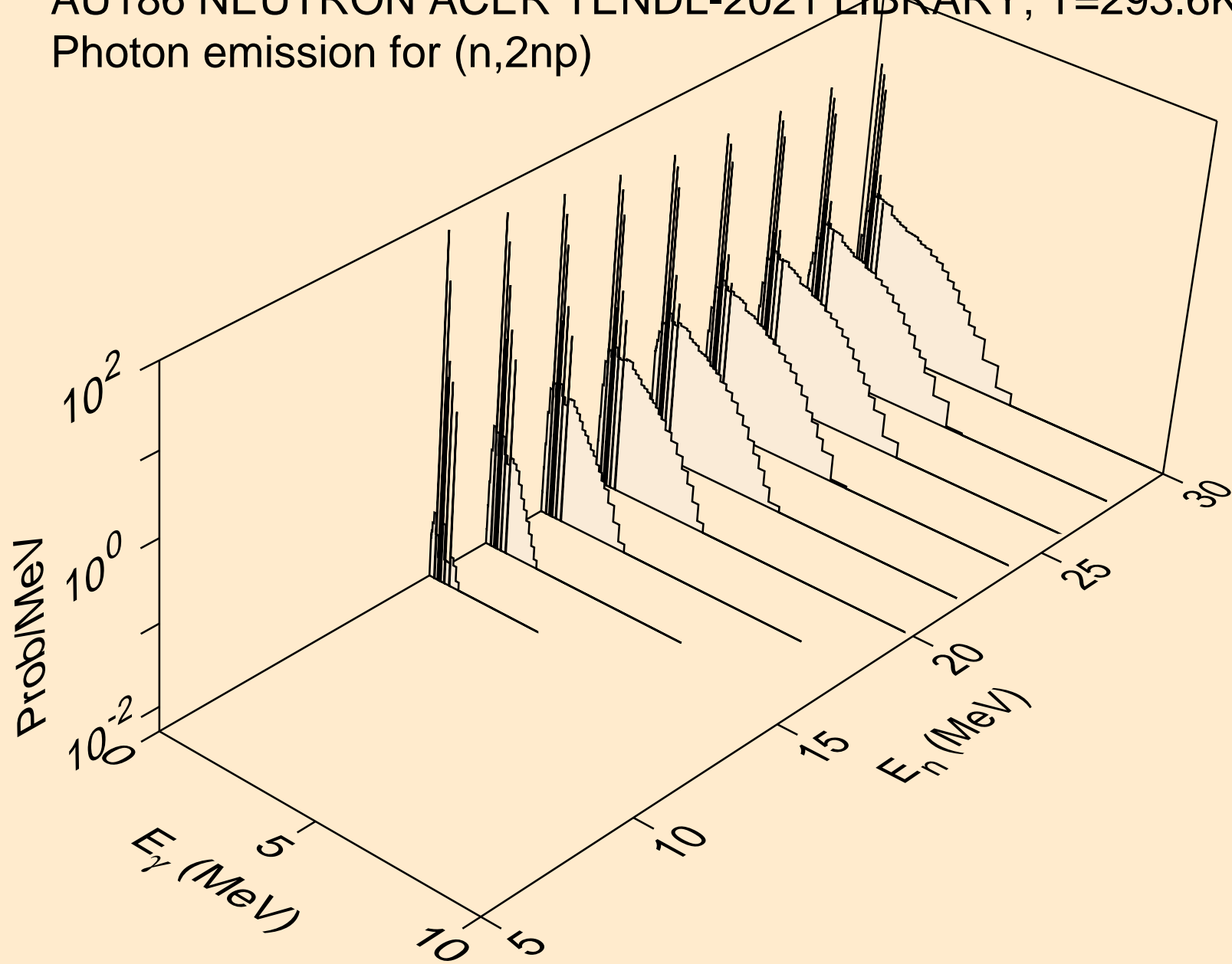
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



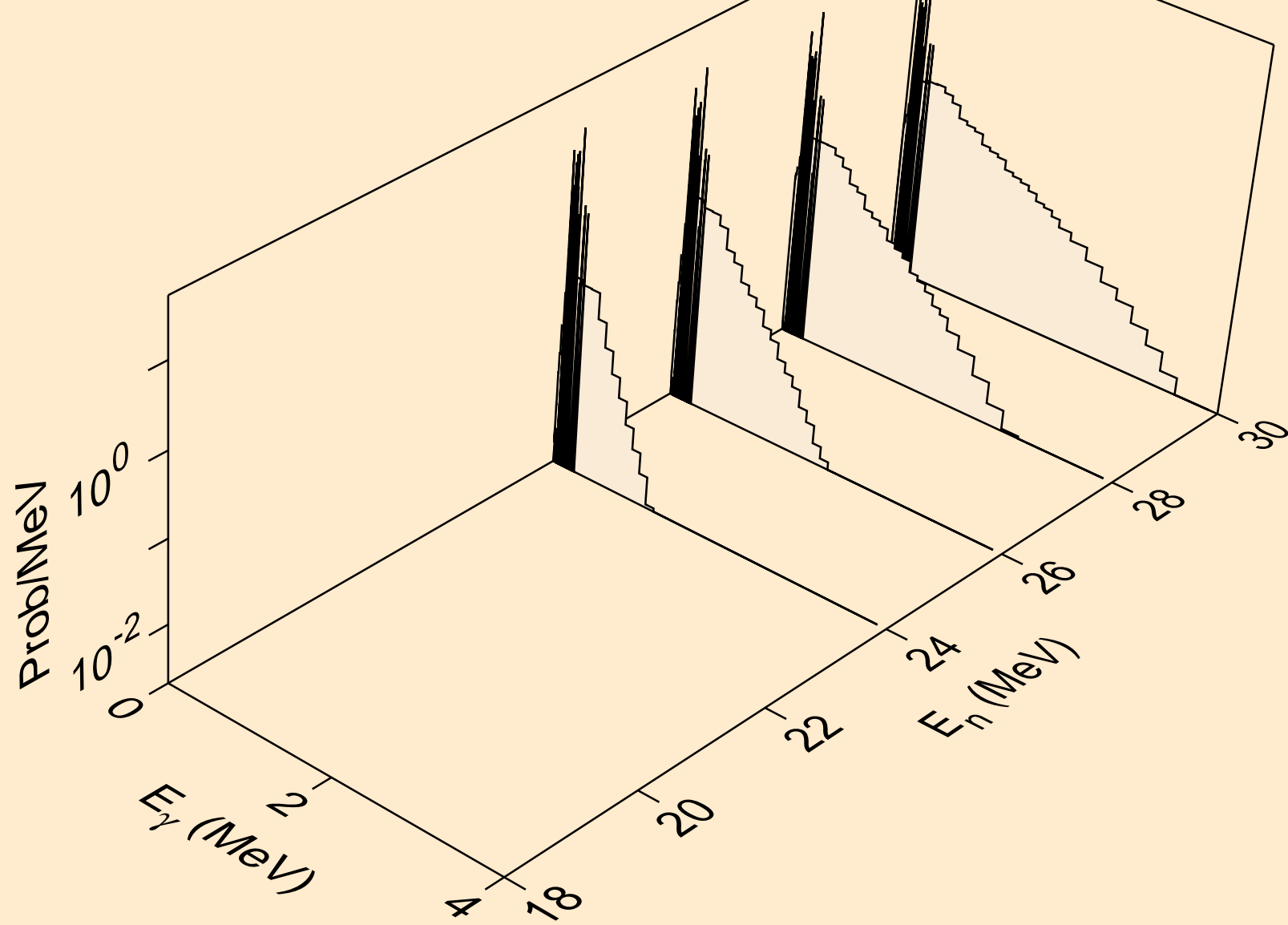
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,4n)



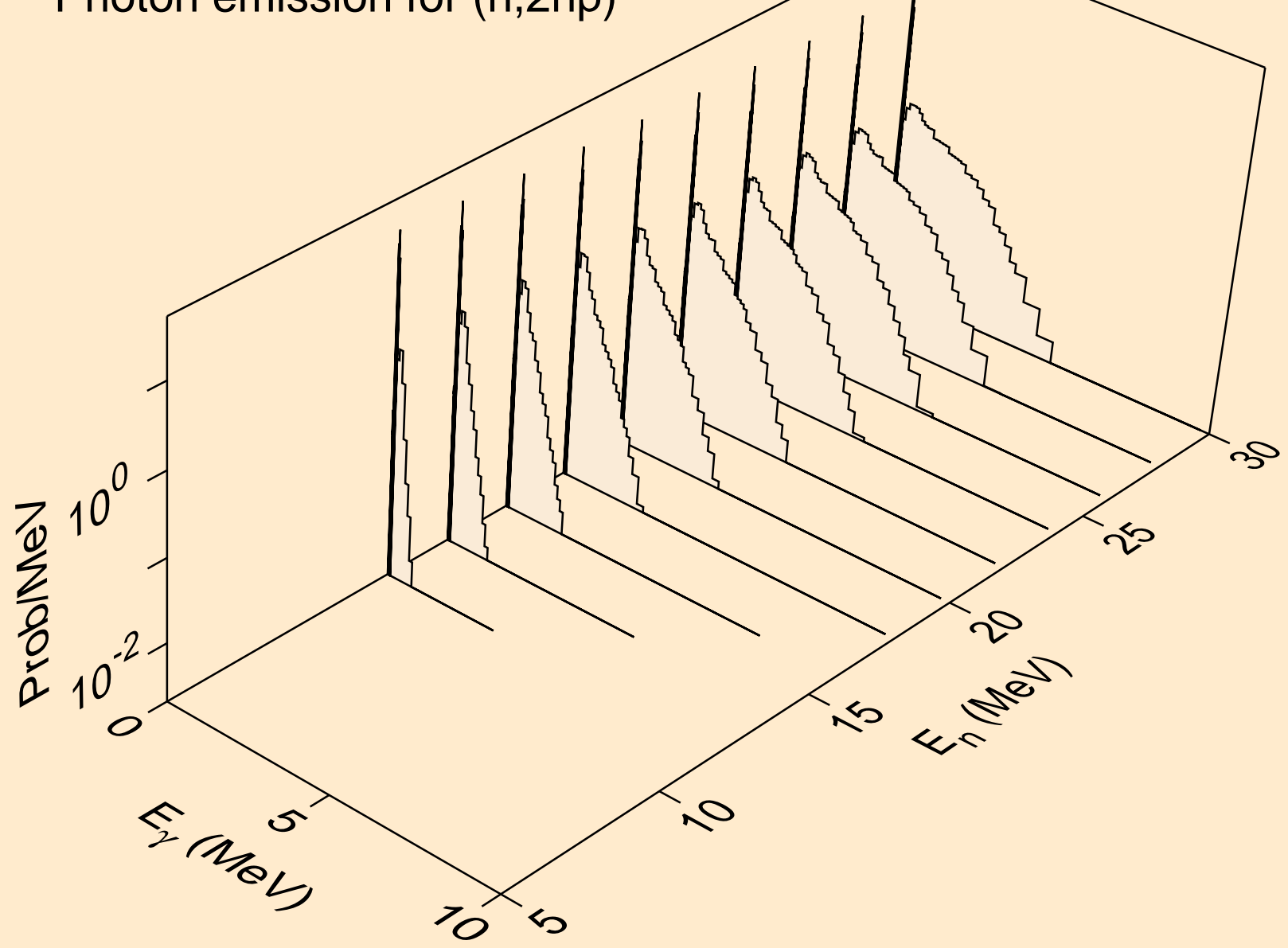
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



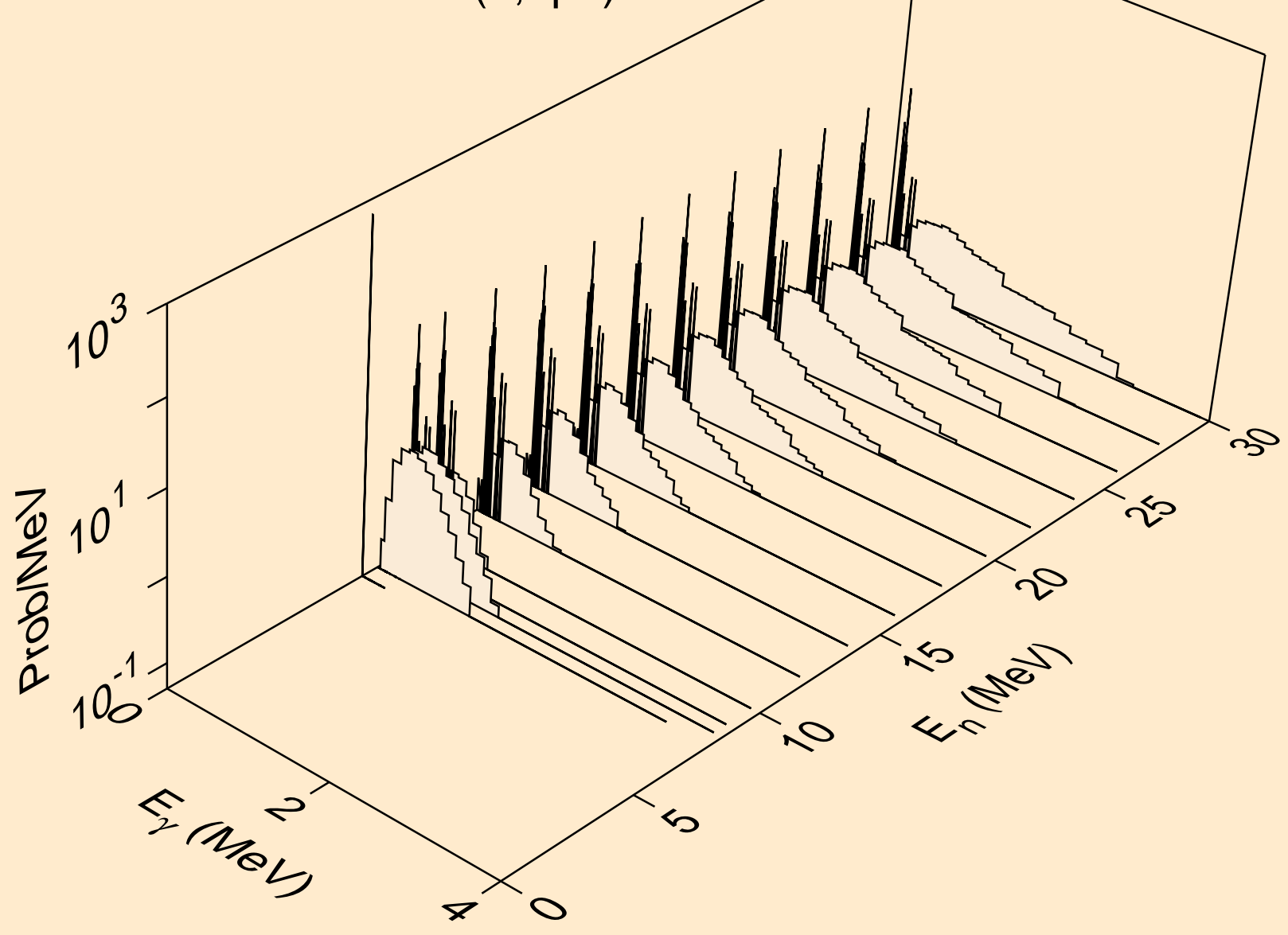
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3np)



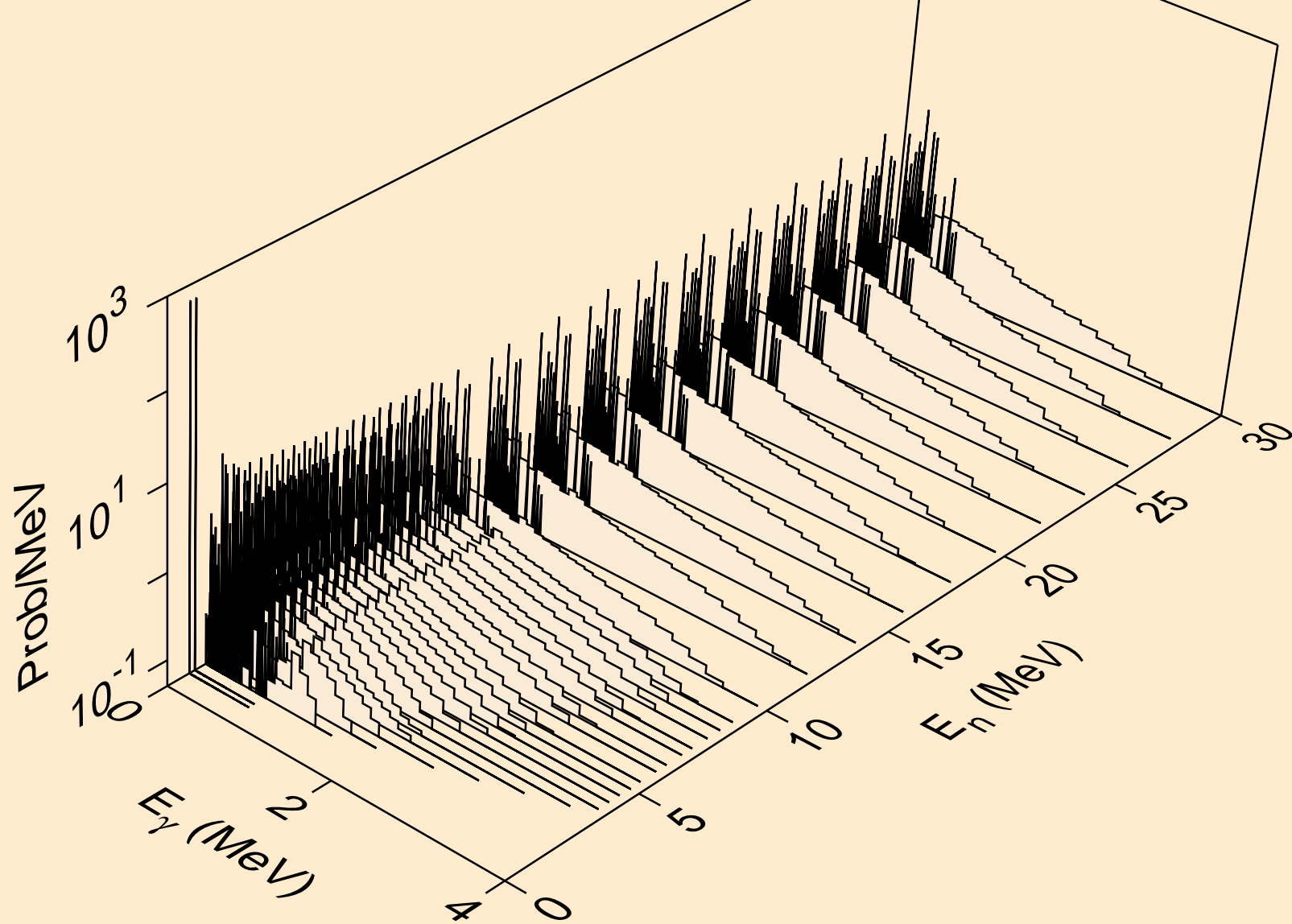
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



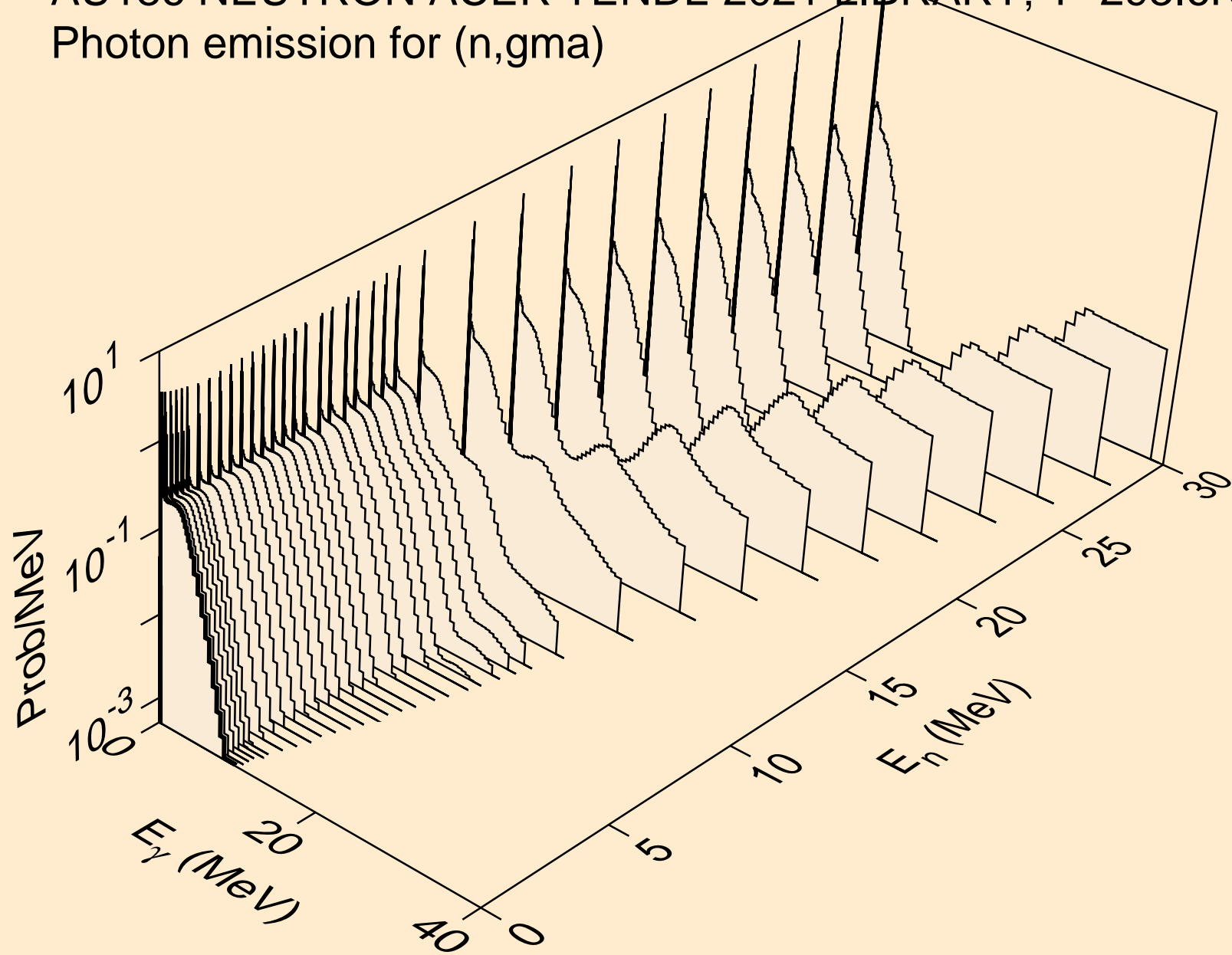
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,npa)



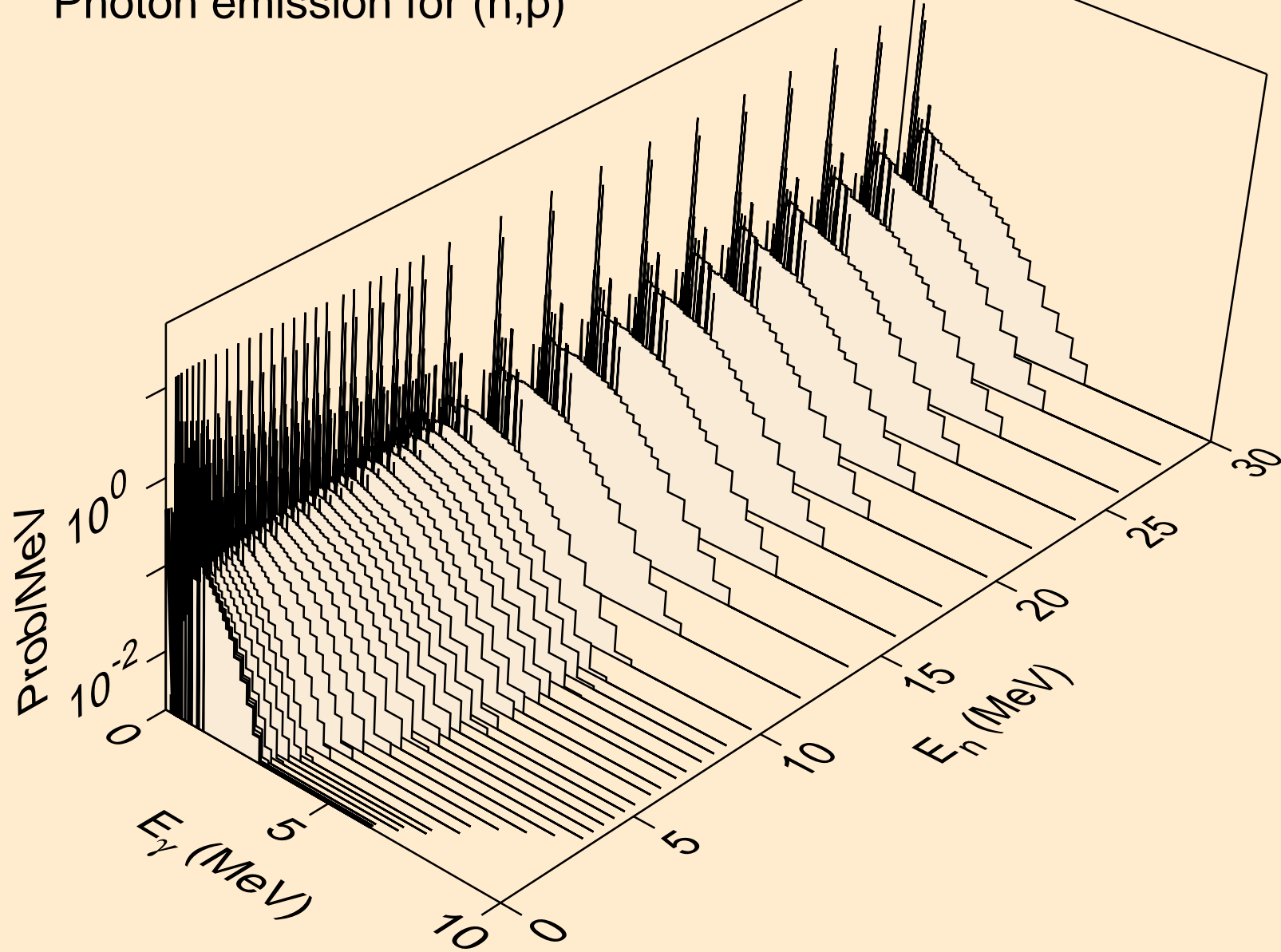
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*c)



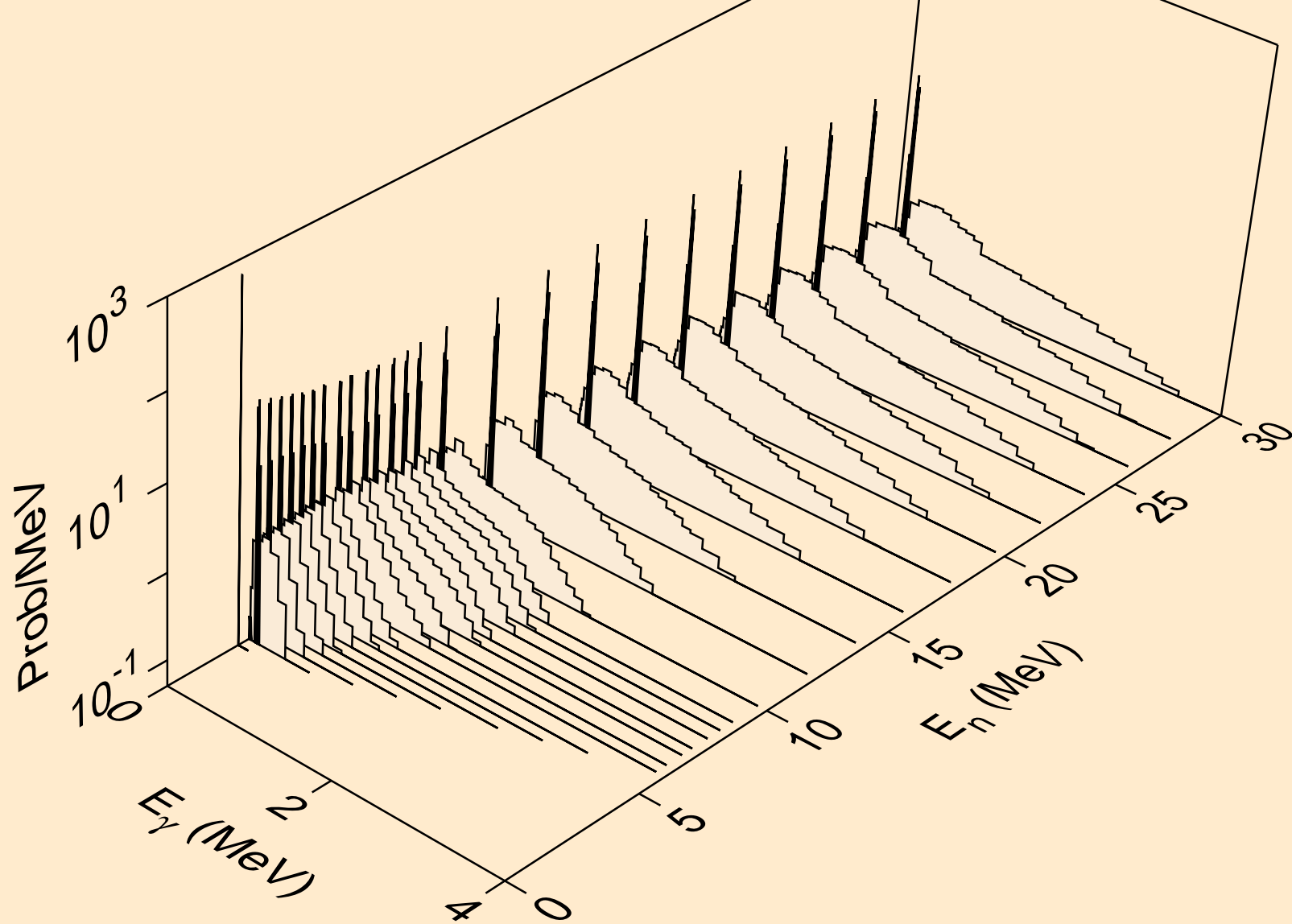
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,gma)



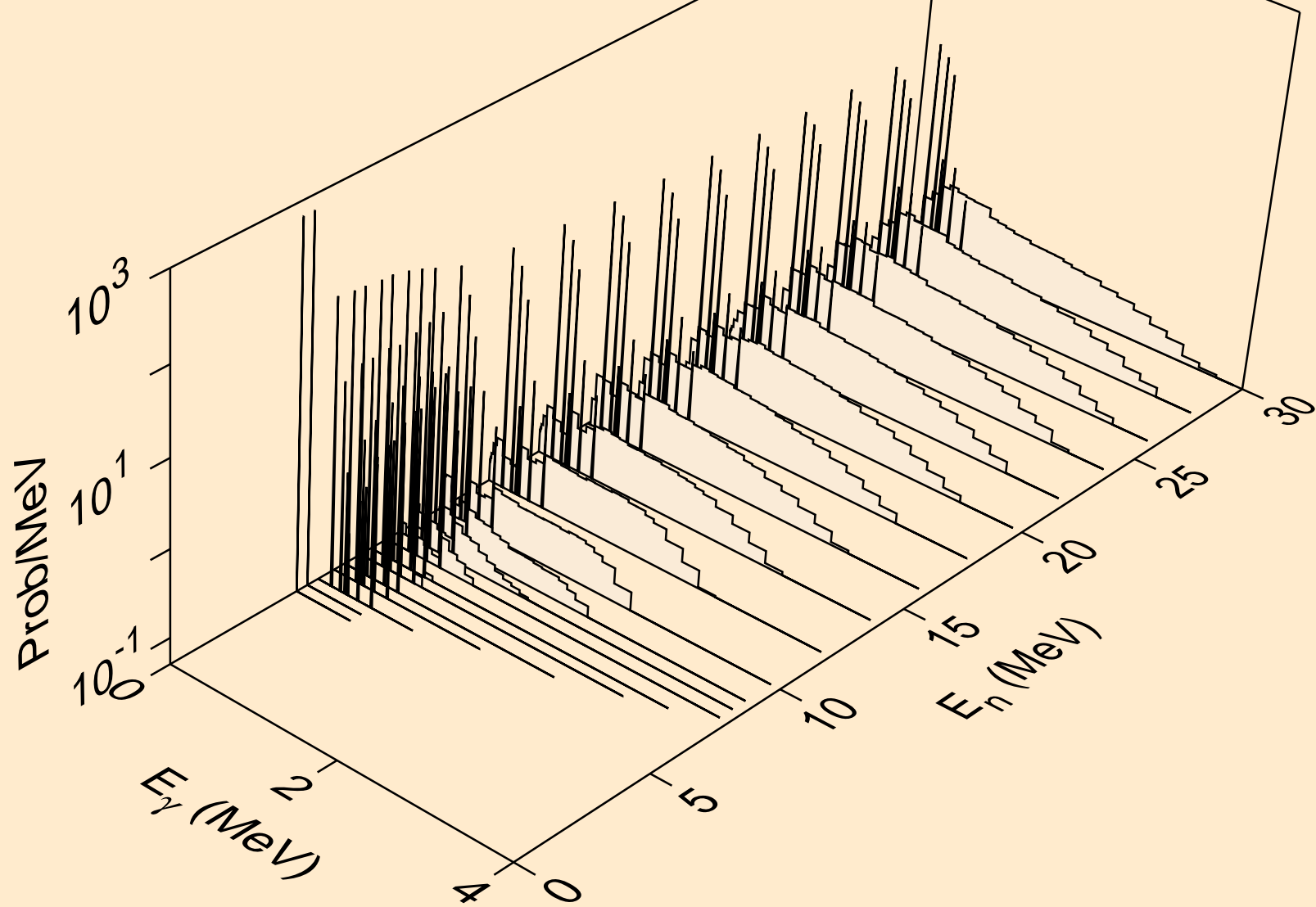
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p)



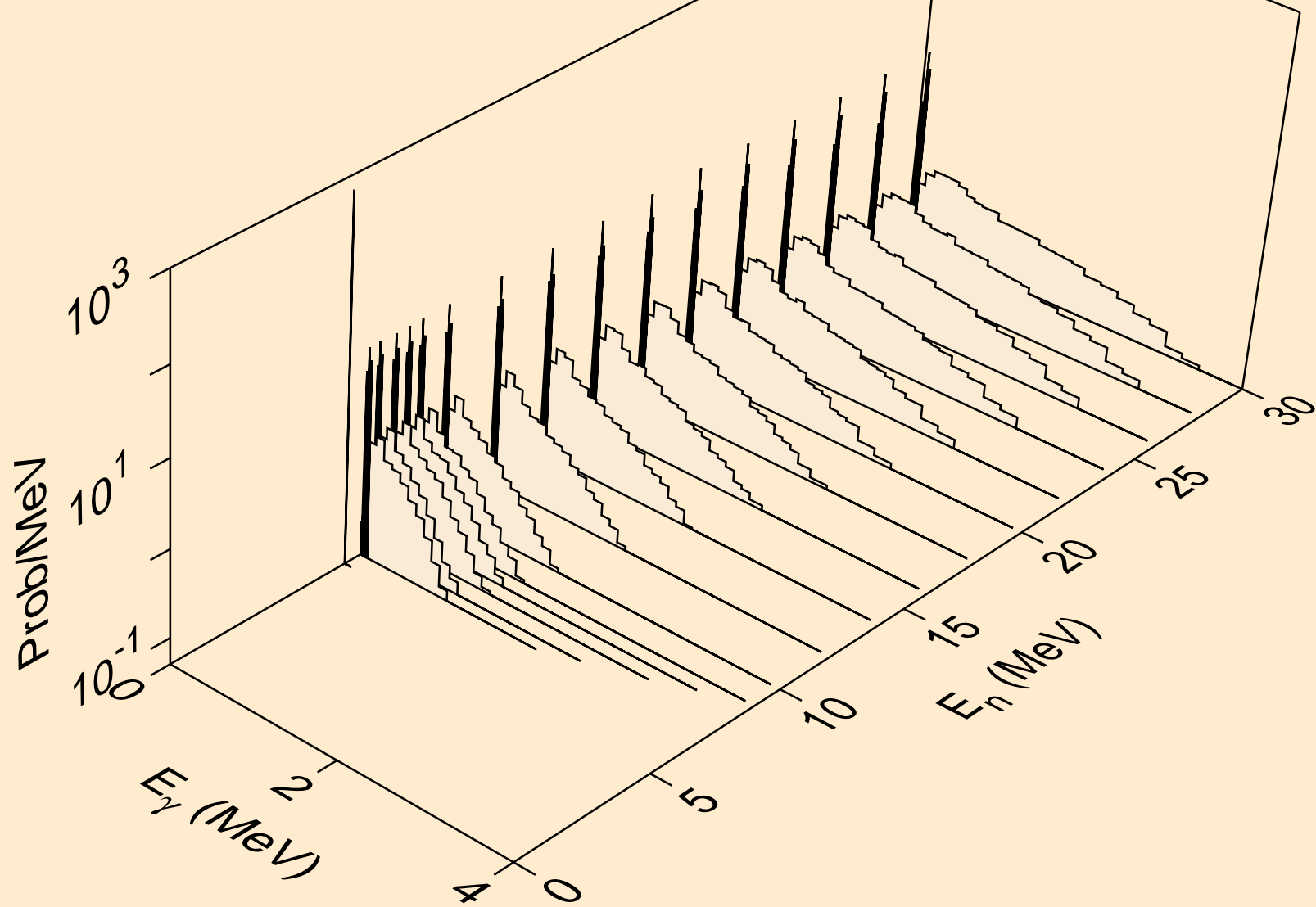
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,d)



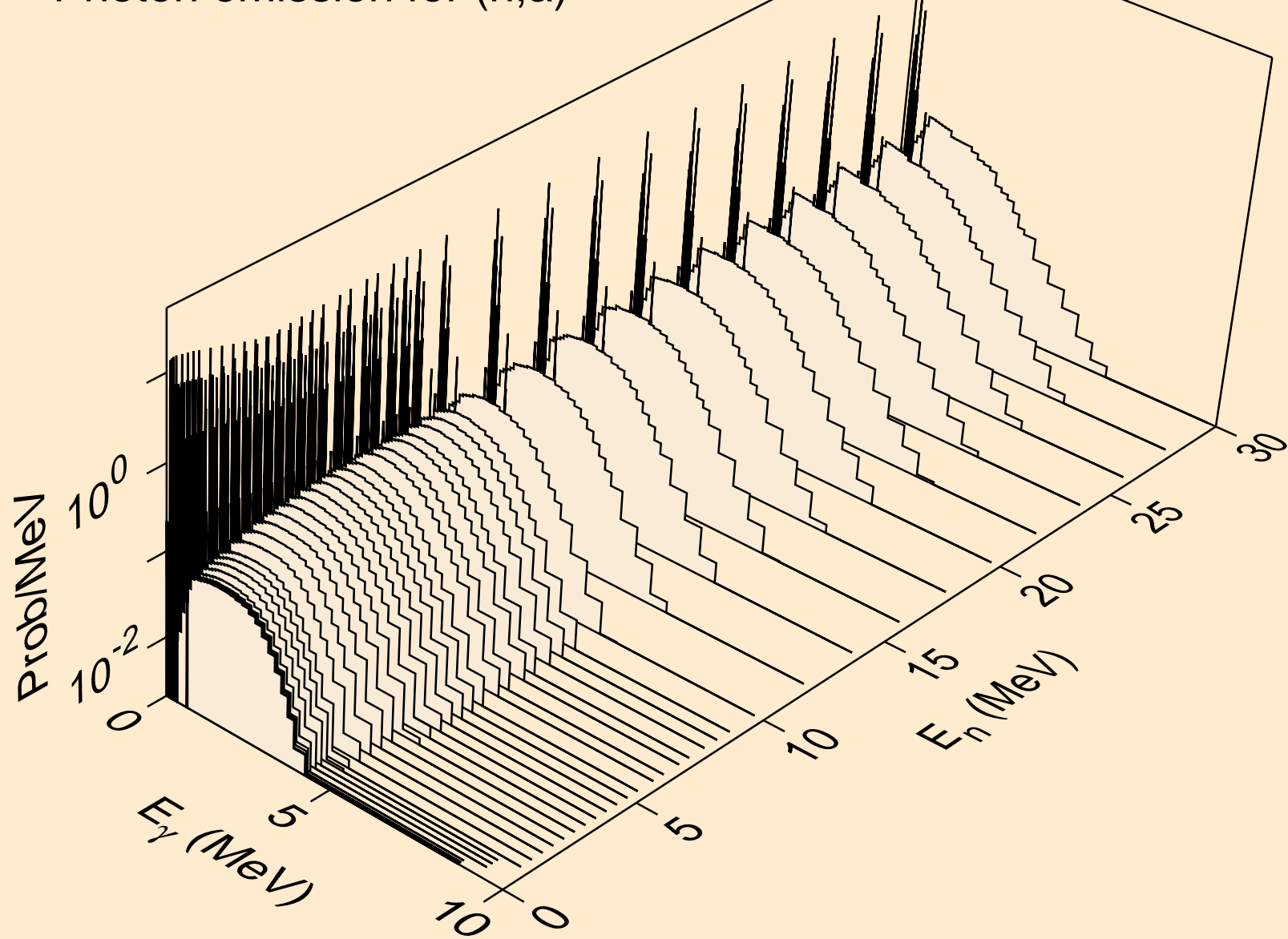
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,t)



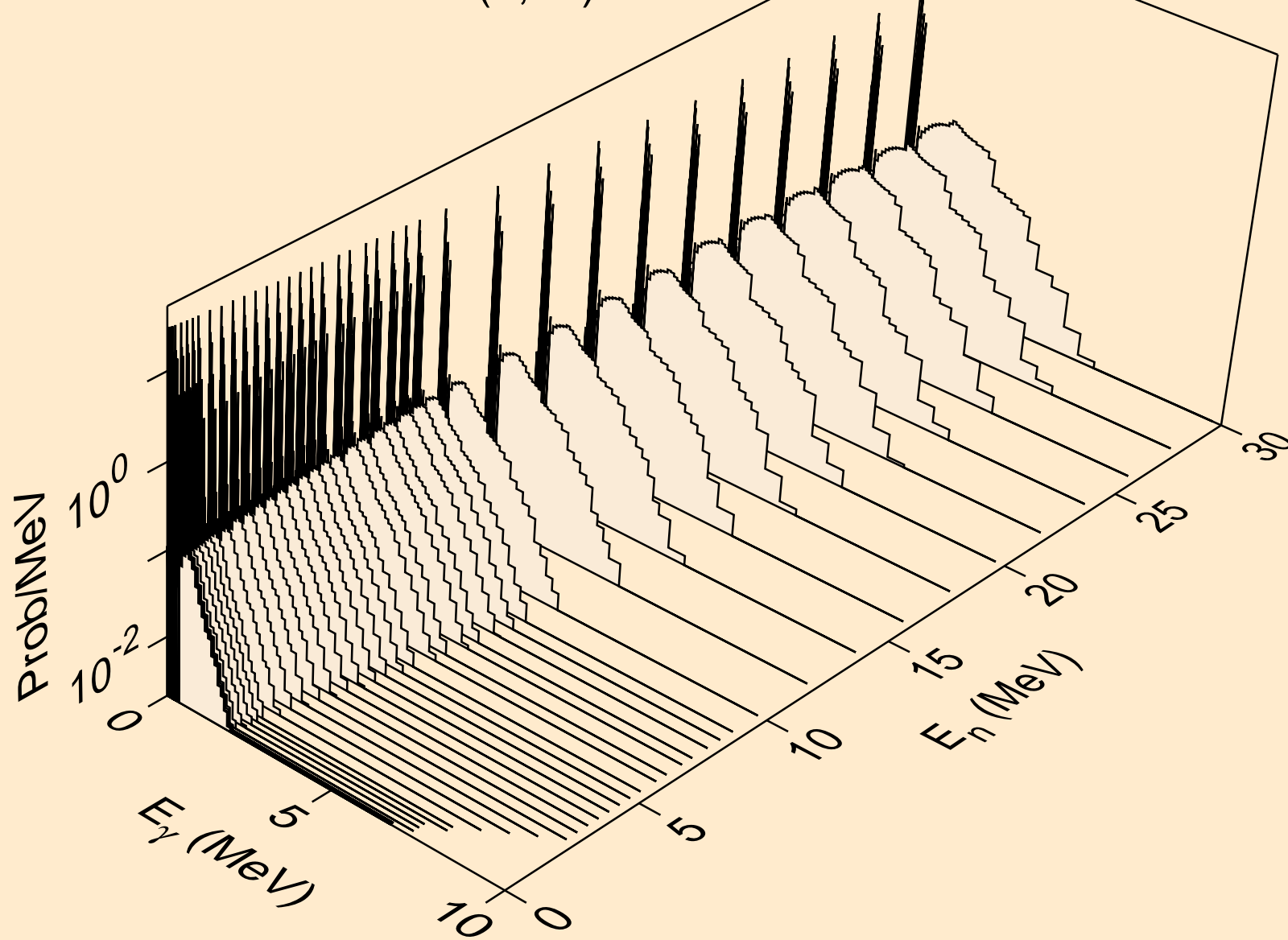
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,he3)



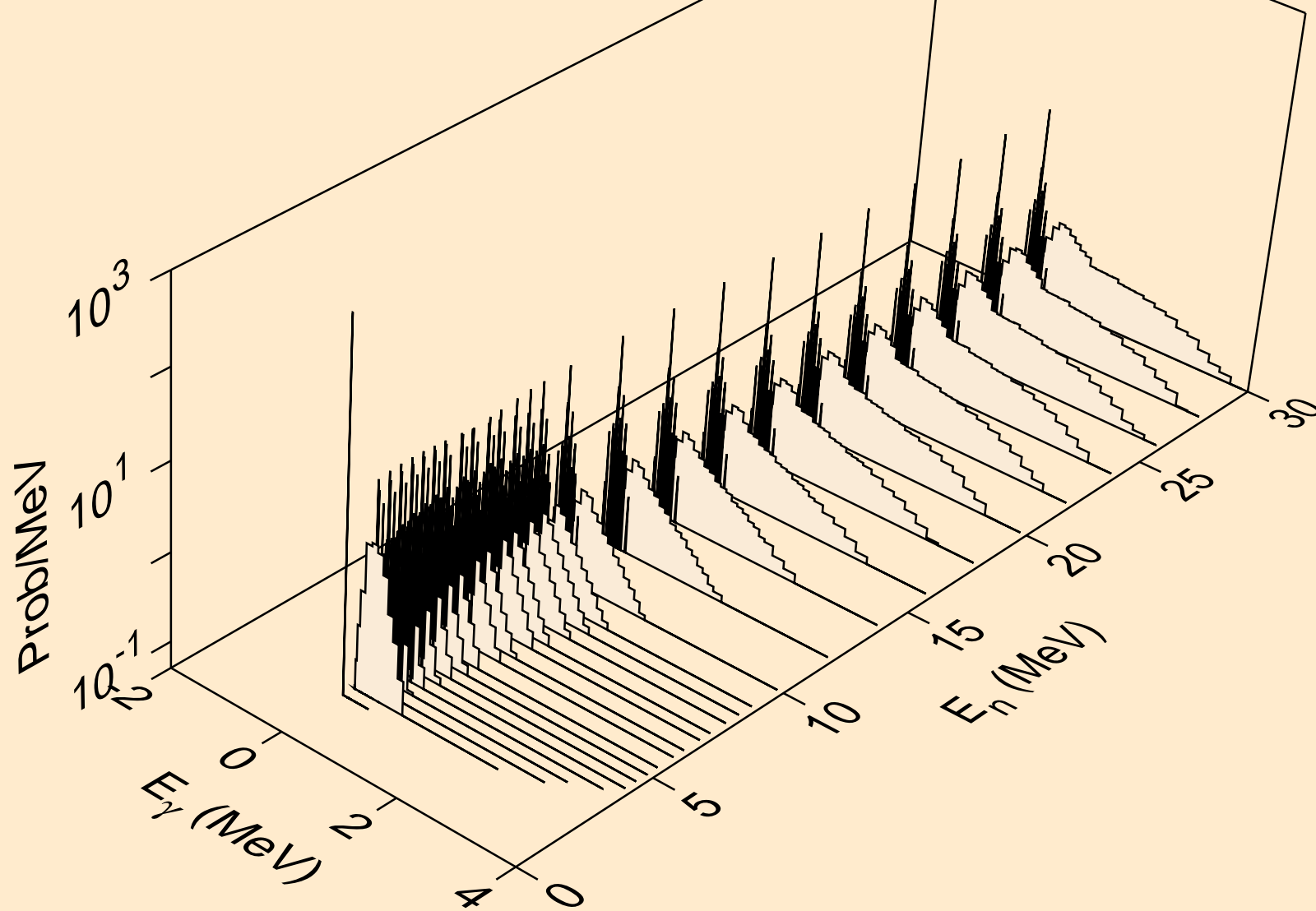
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,a)



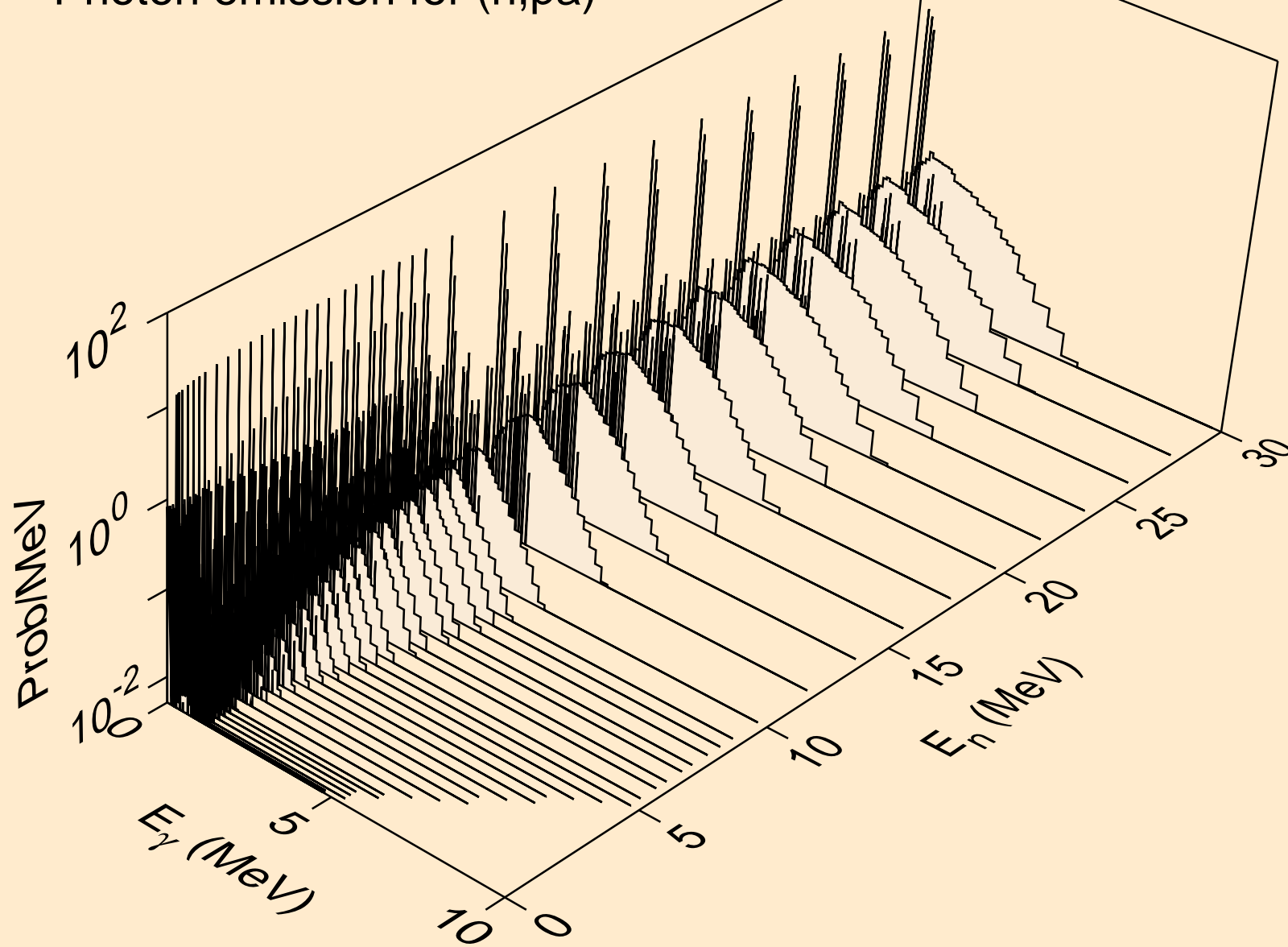
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2a)



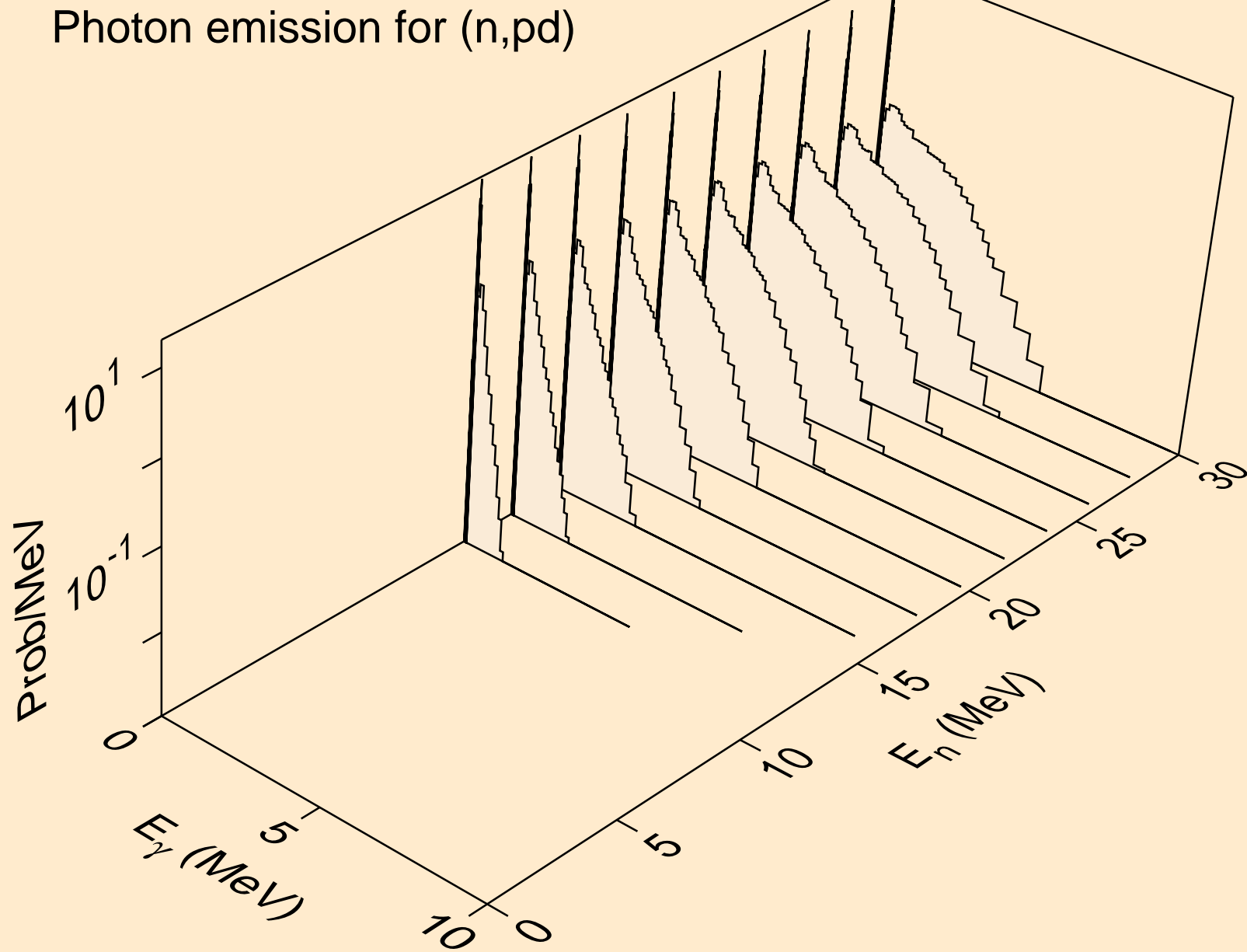
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2p)



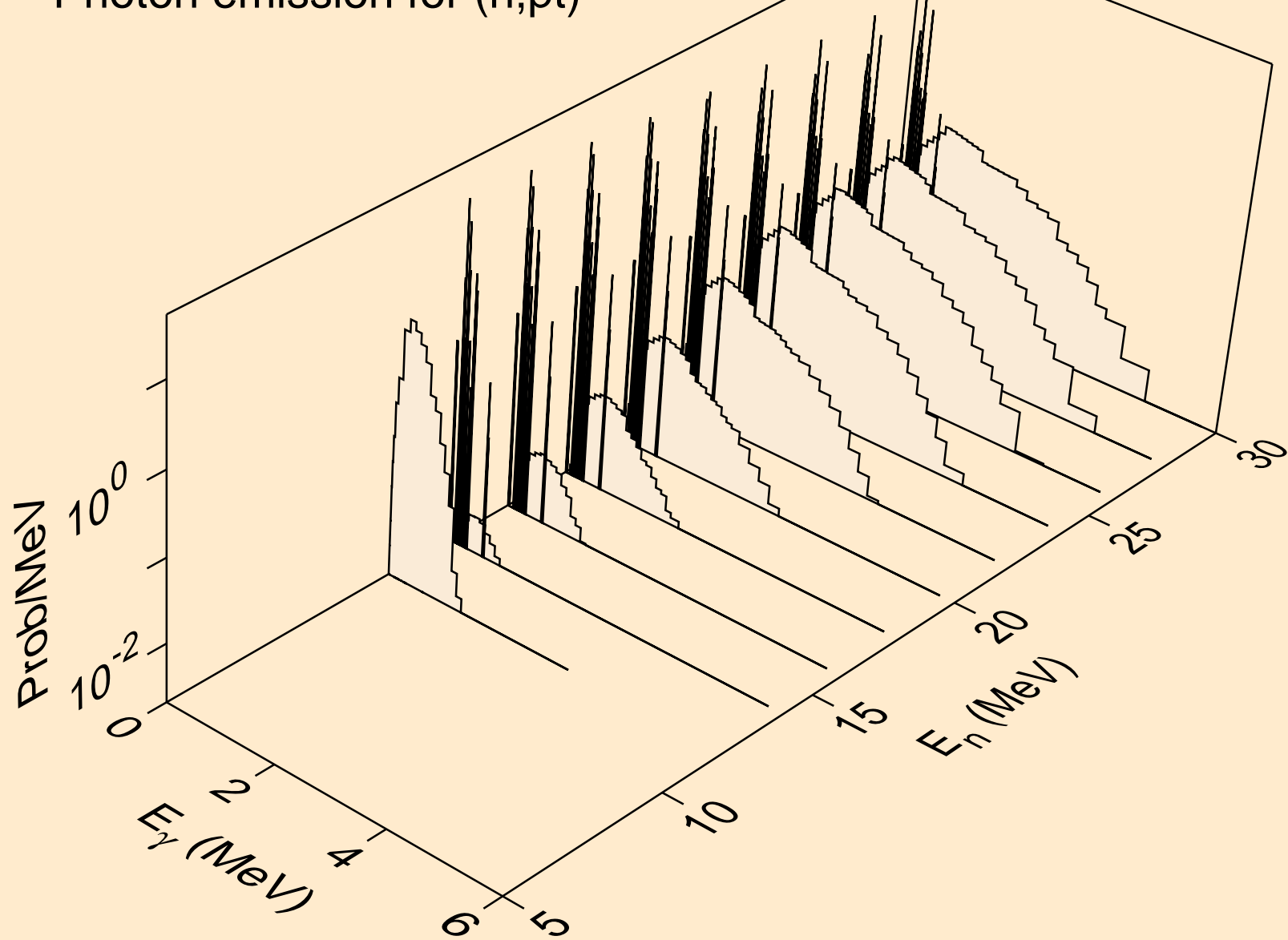
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p α)



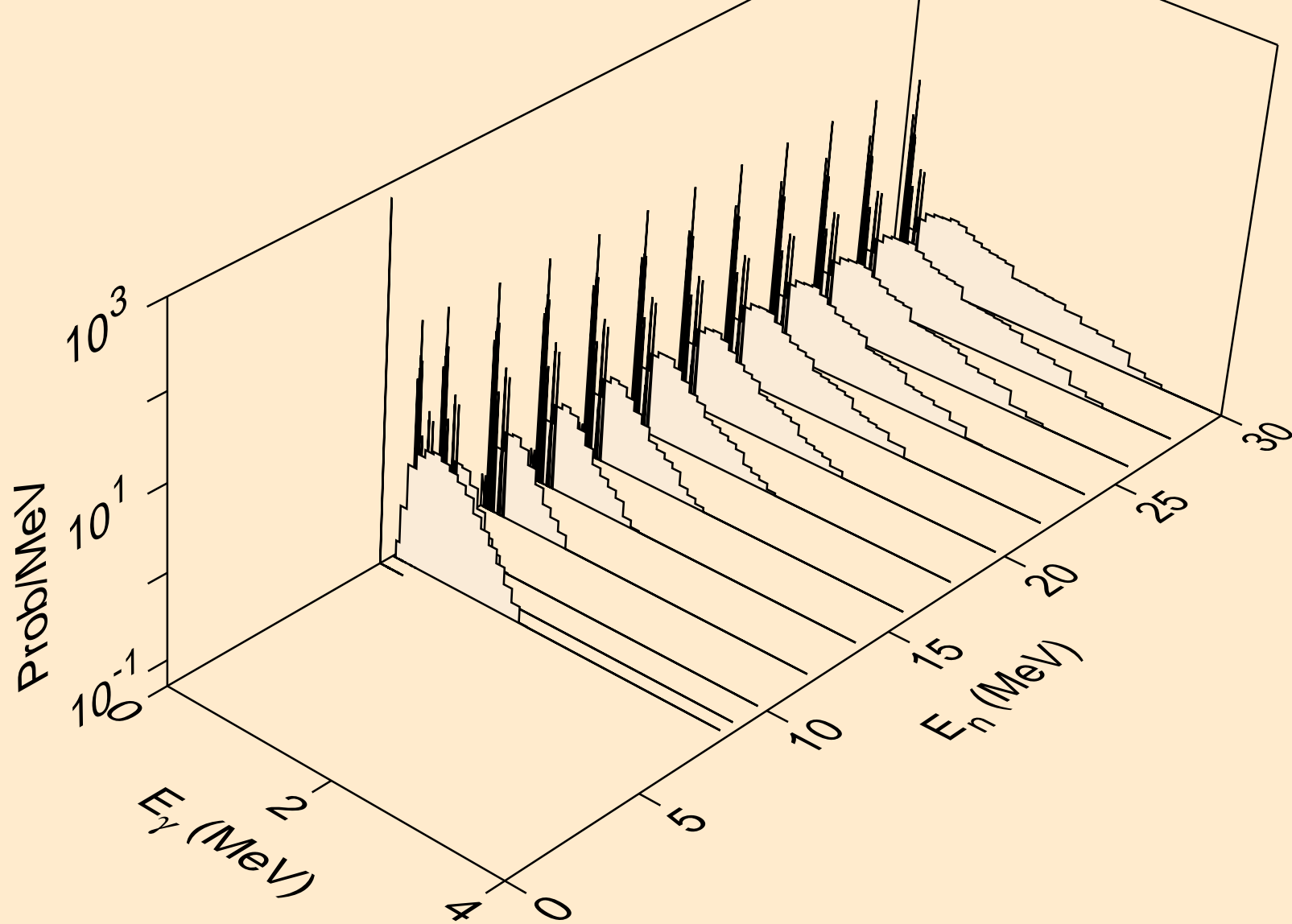
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,pd)



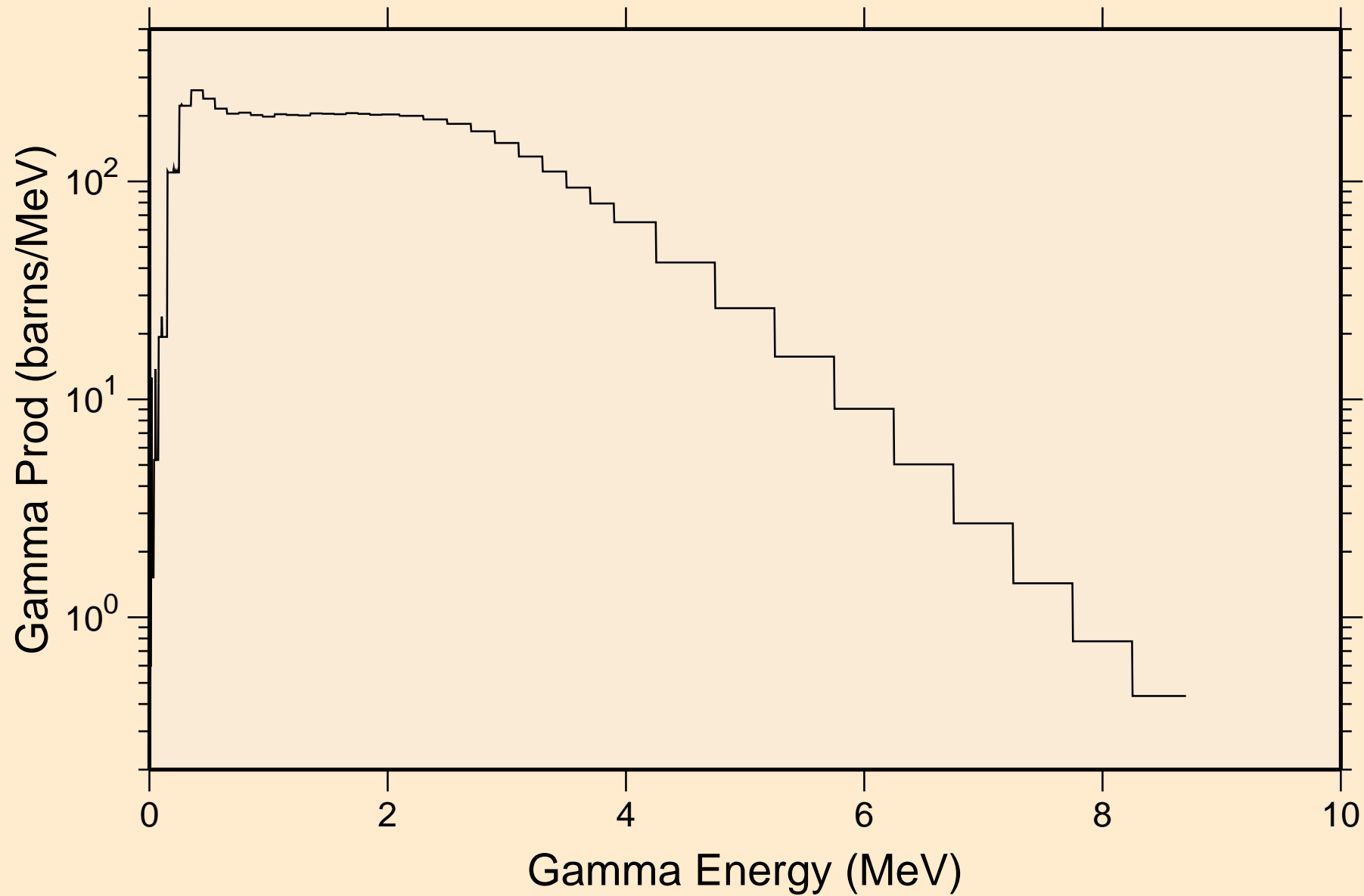
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,pt)



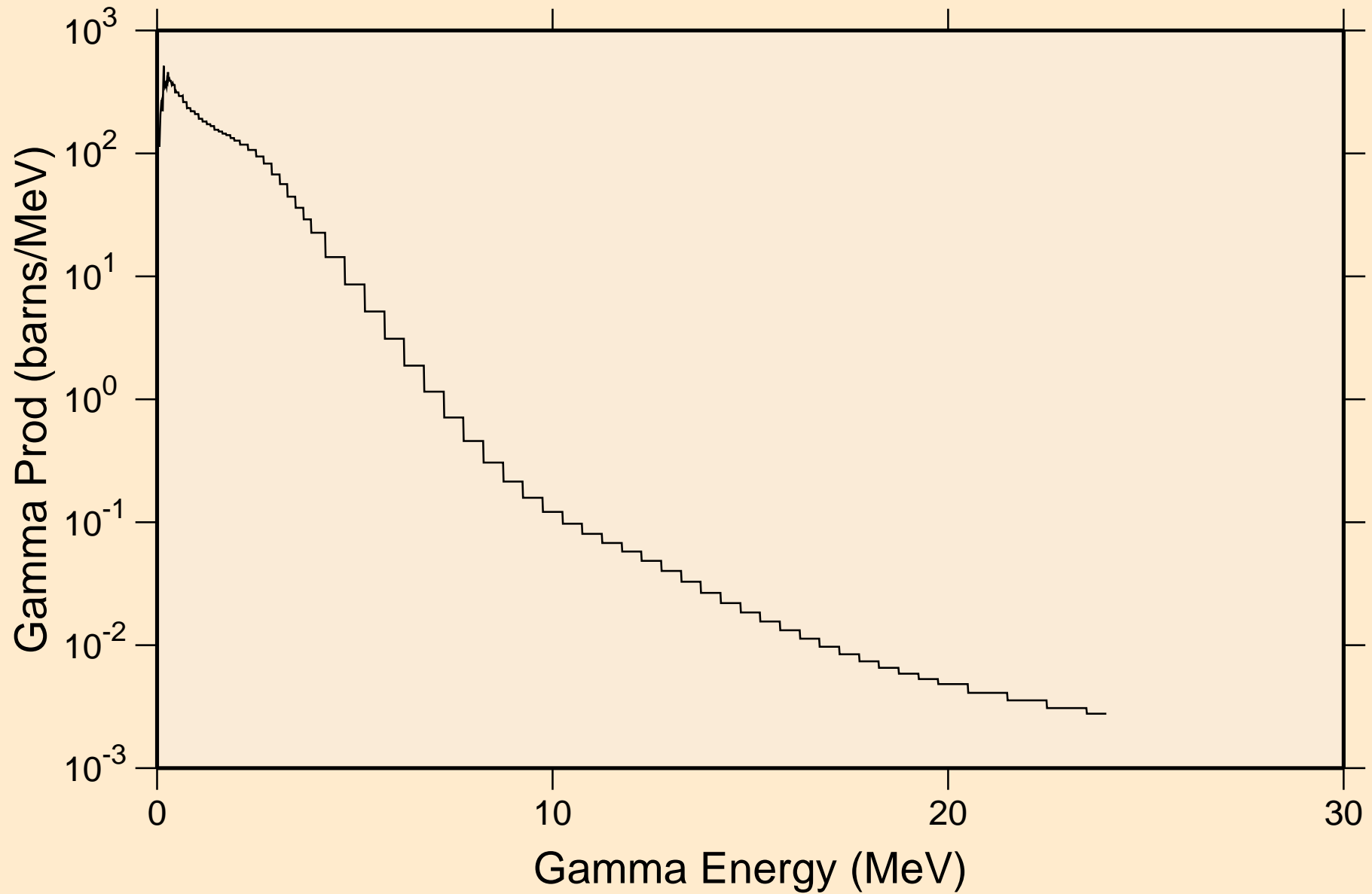
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,da)



AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum

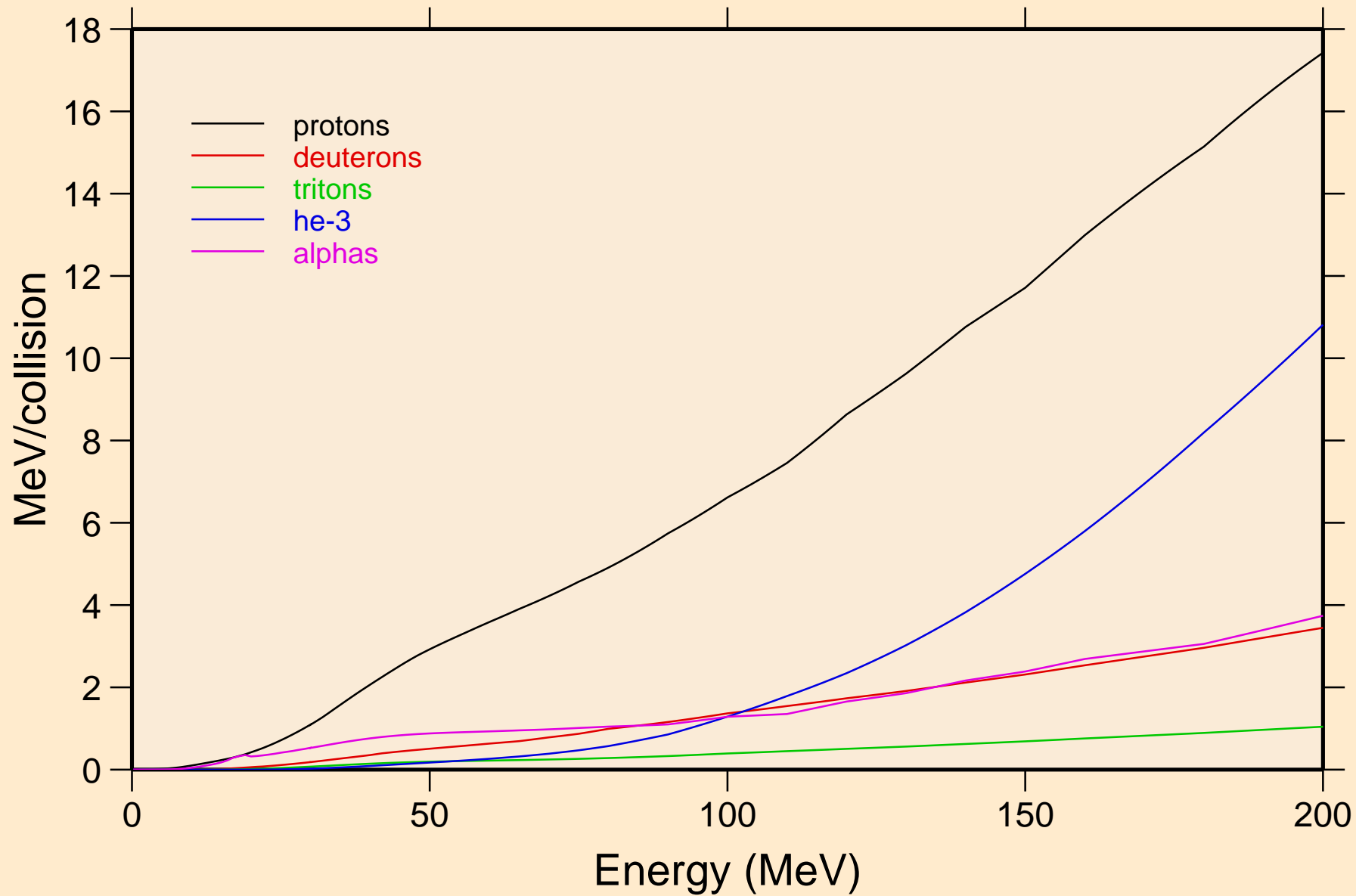


AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum

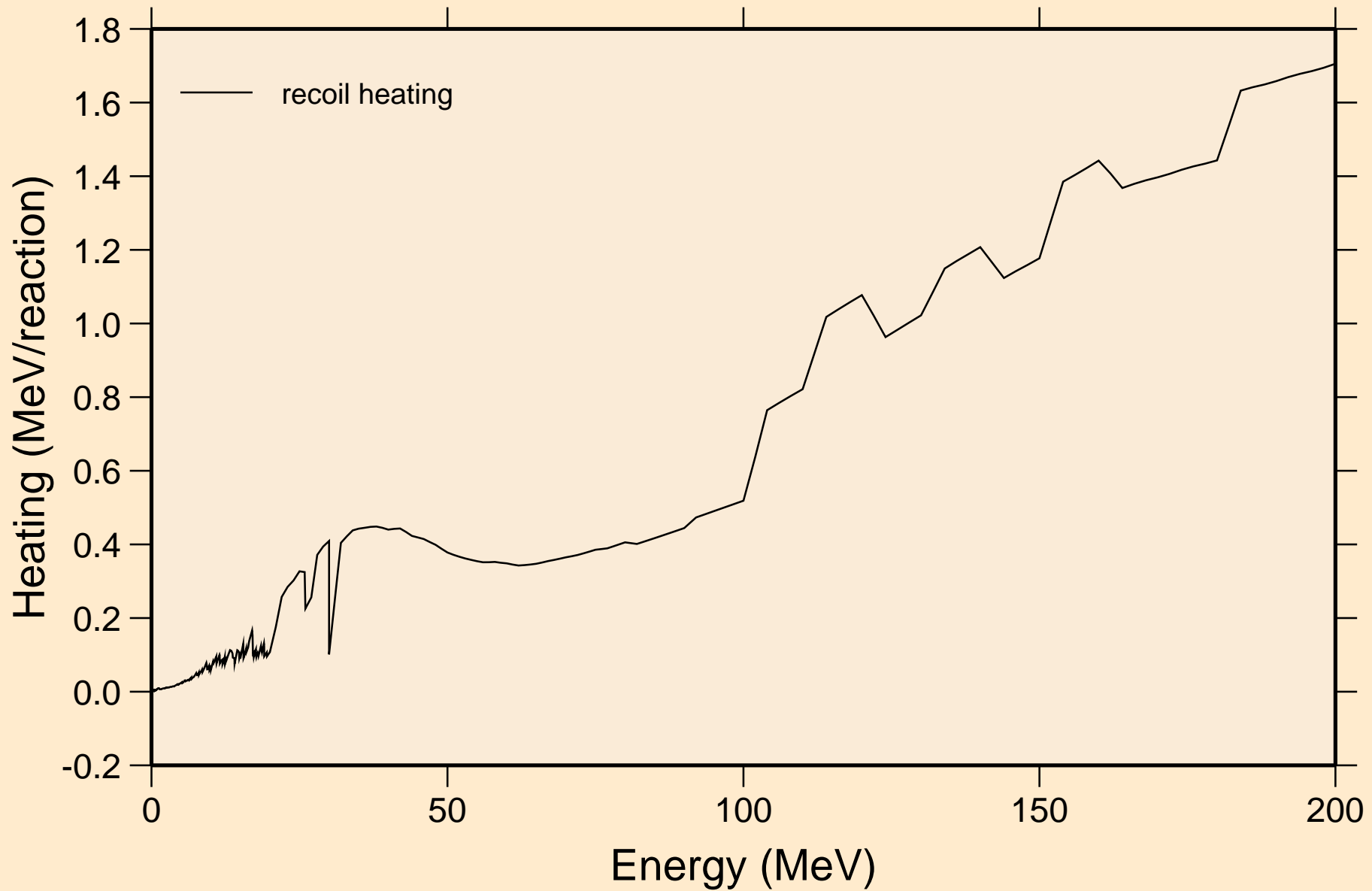


AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

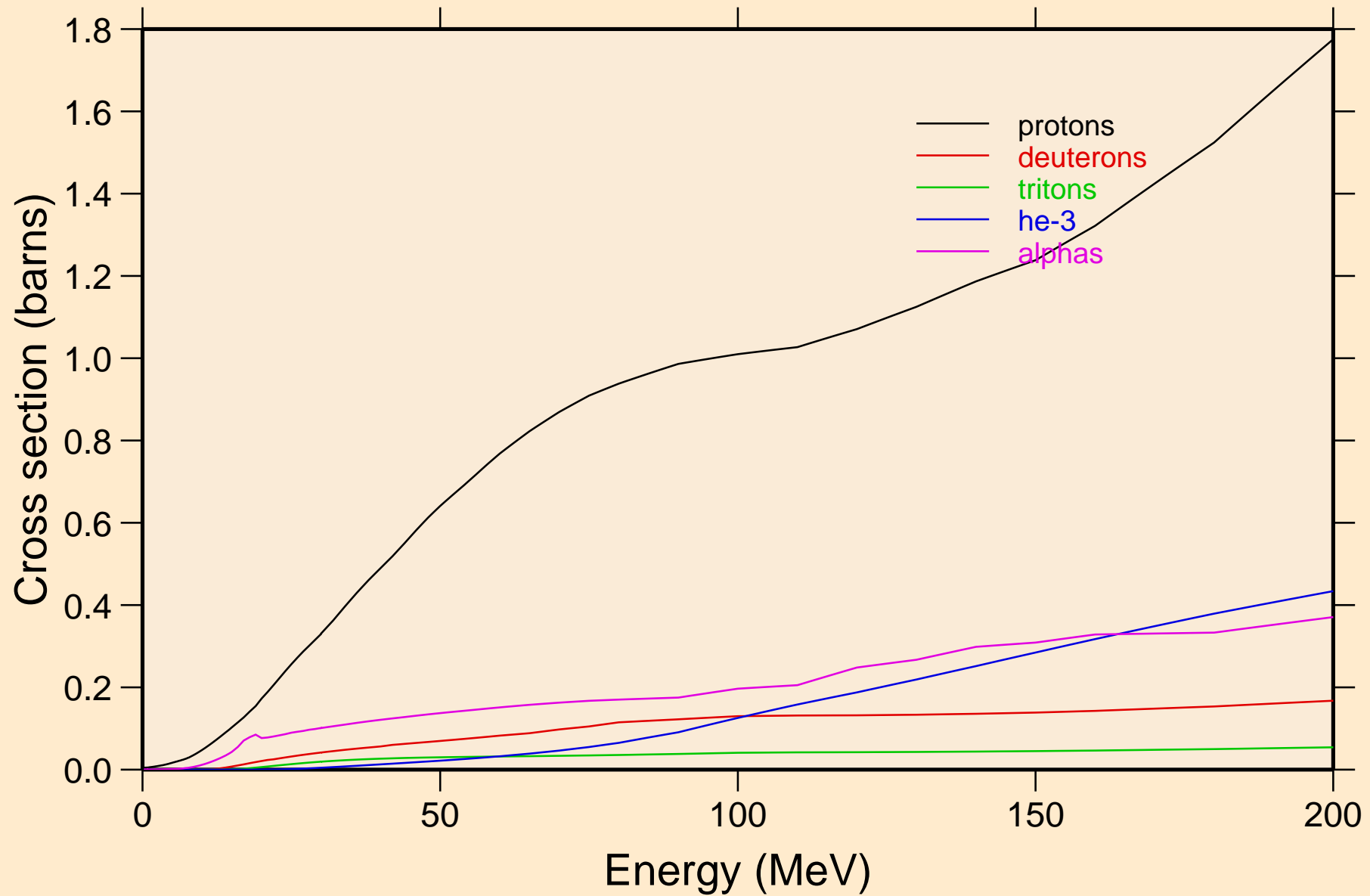
Particle heating contributions



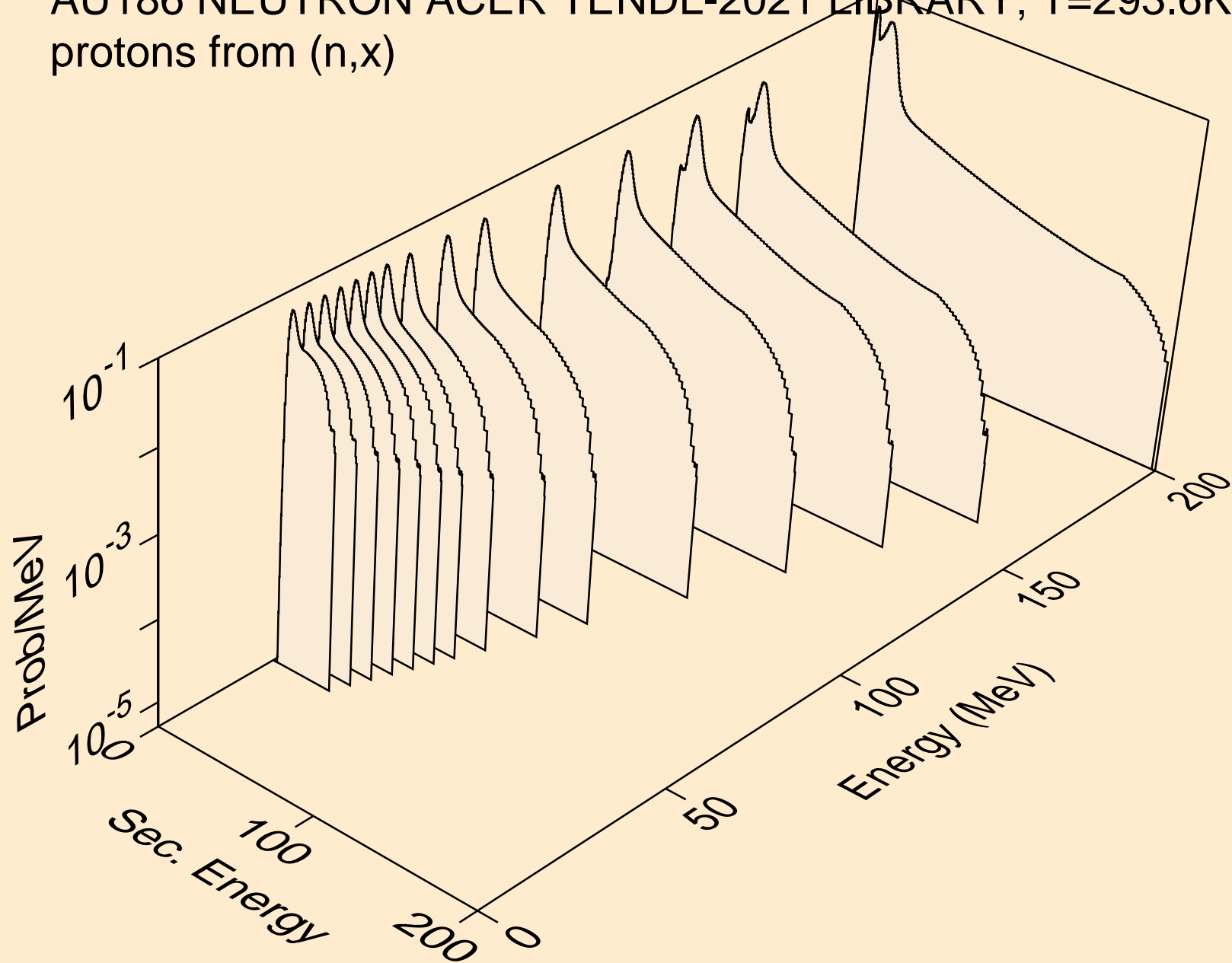
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Recoil Heating



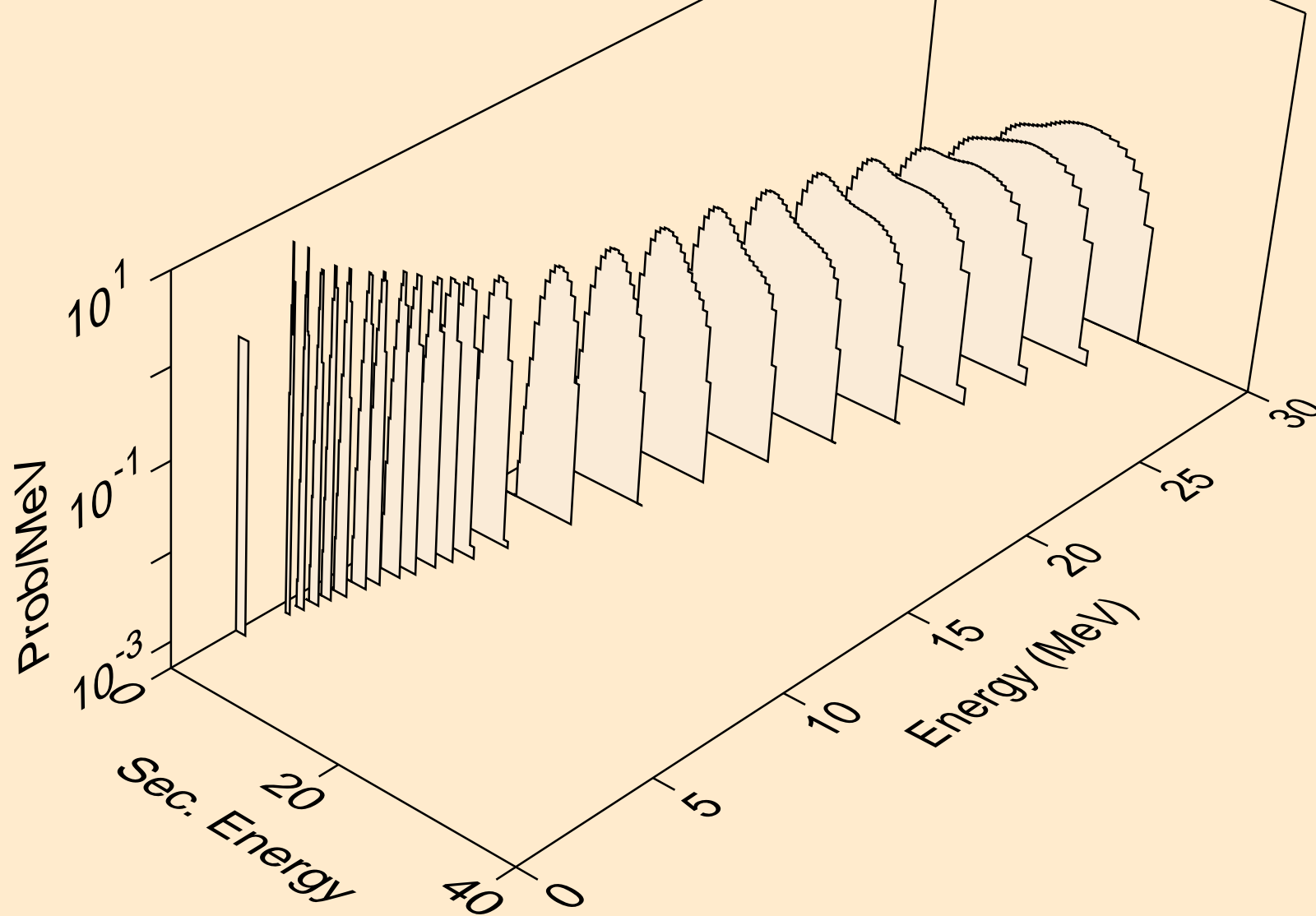
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Particle production cross sections



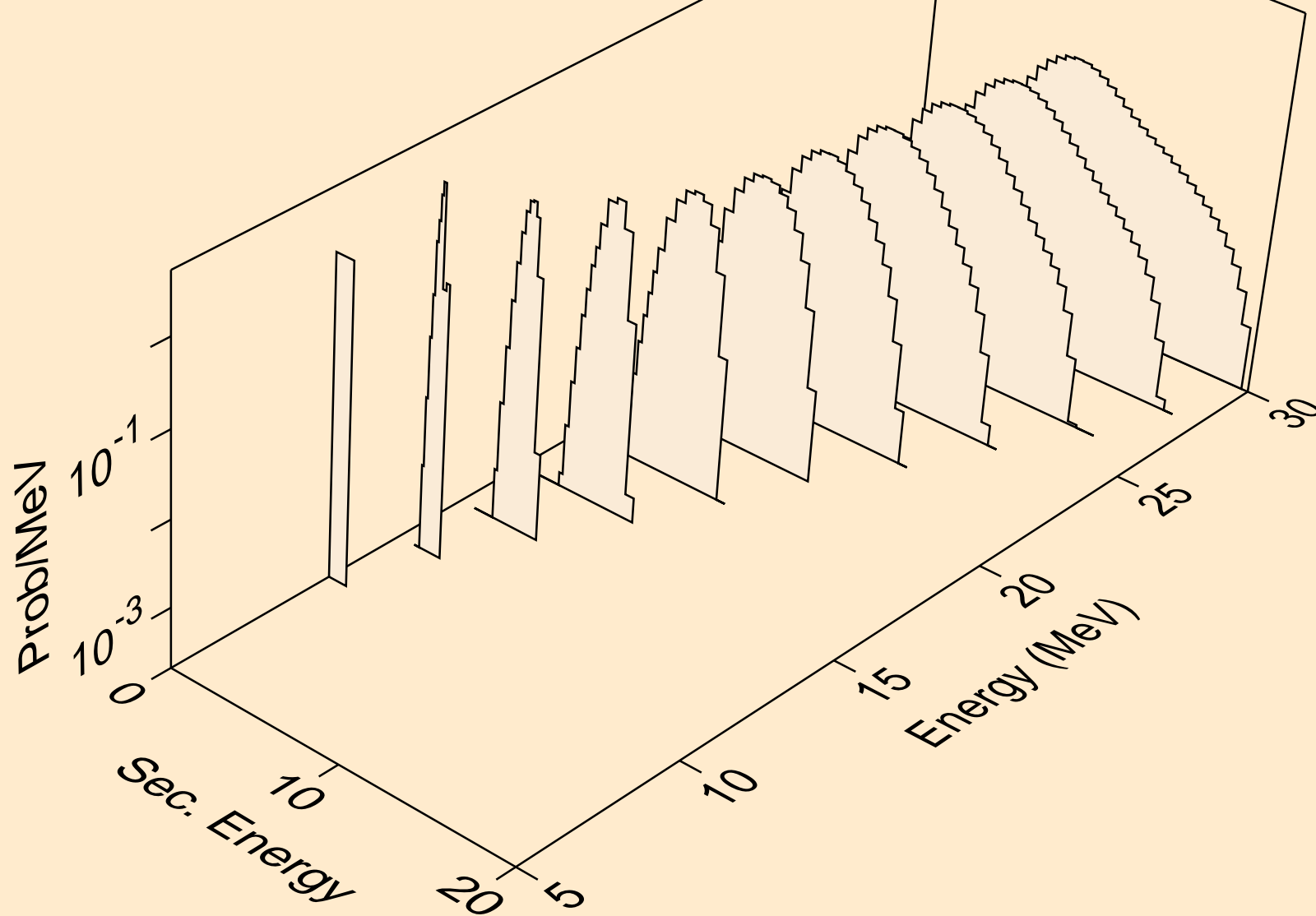
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



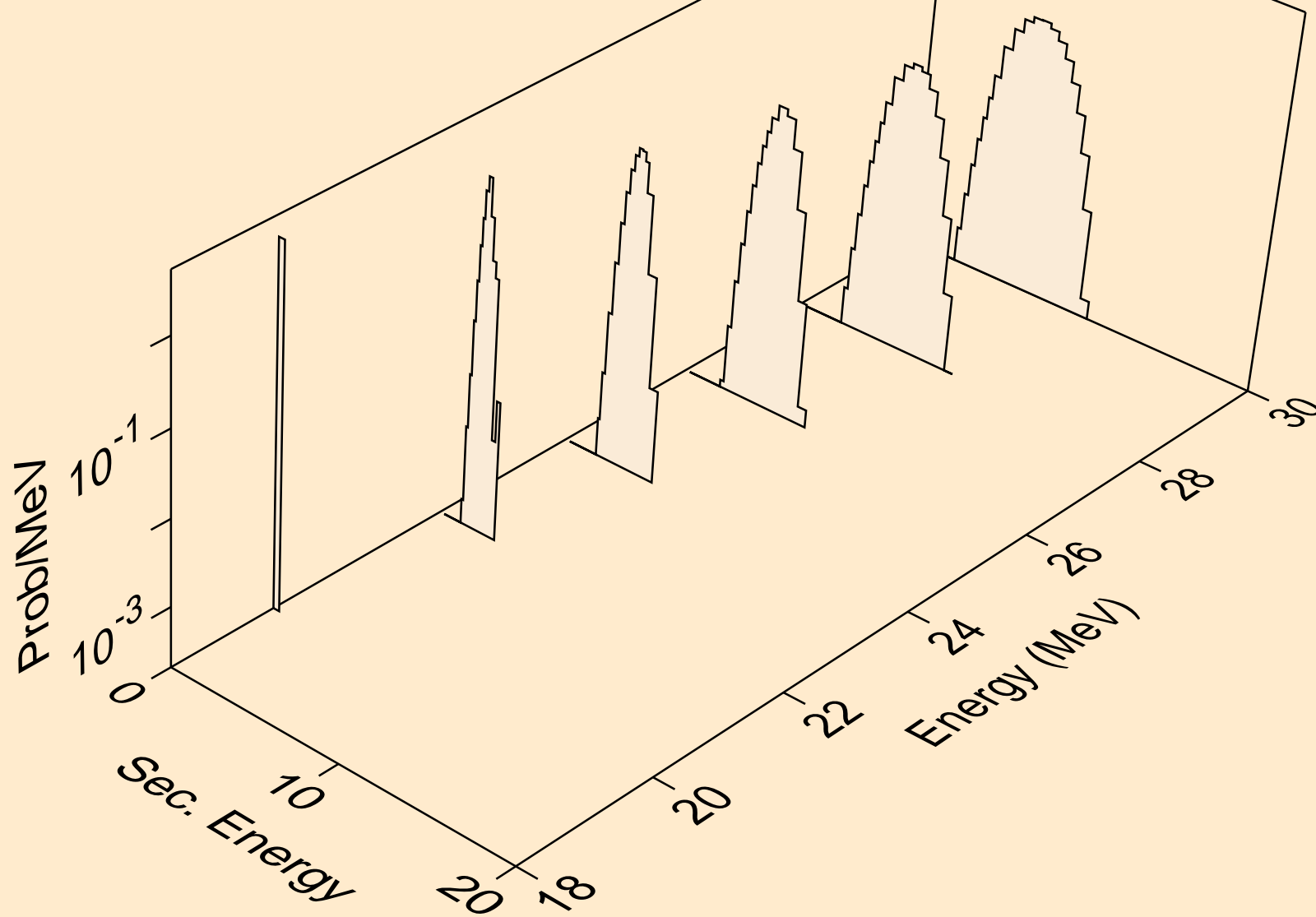
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,n*)p



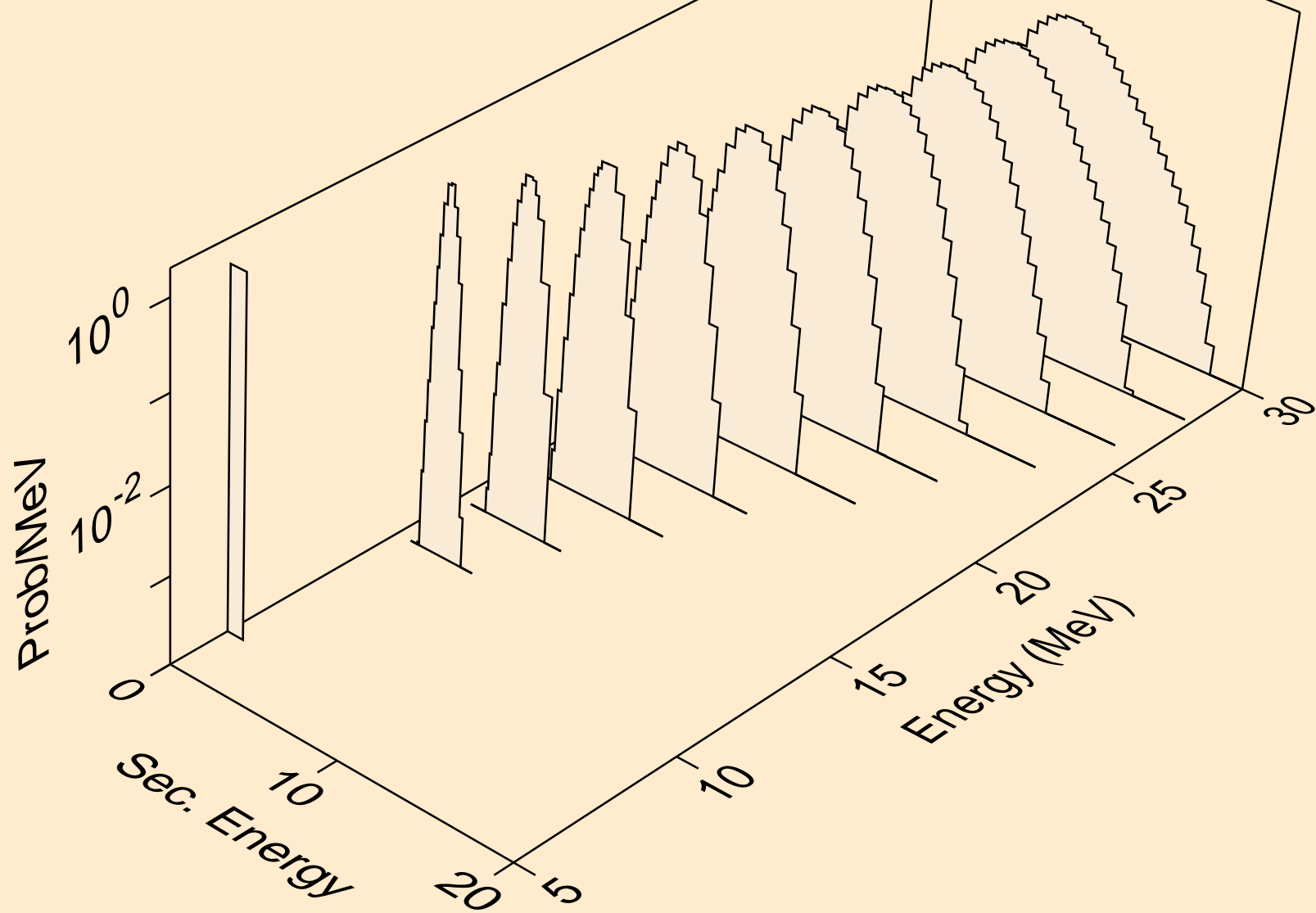
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



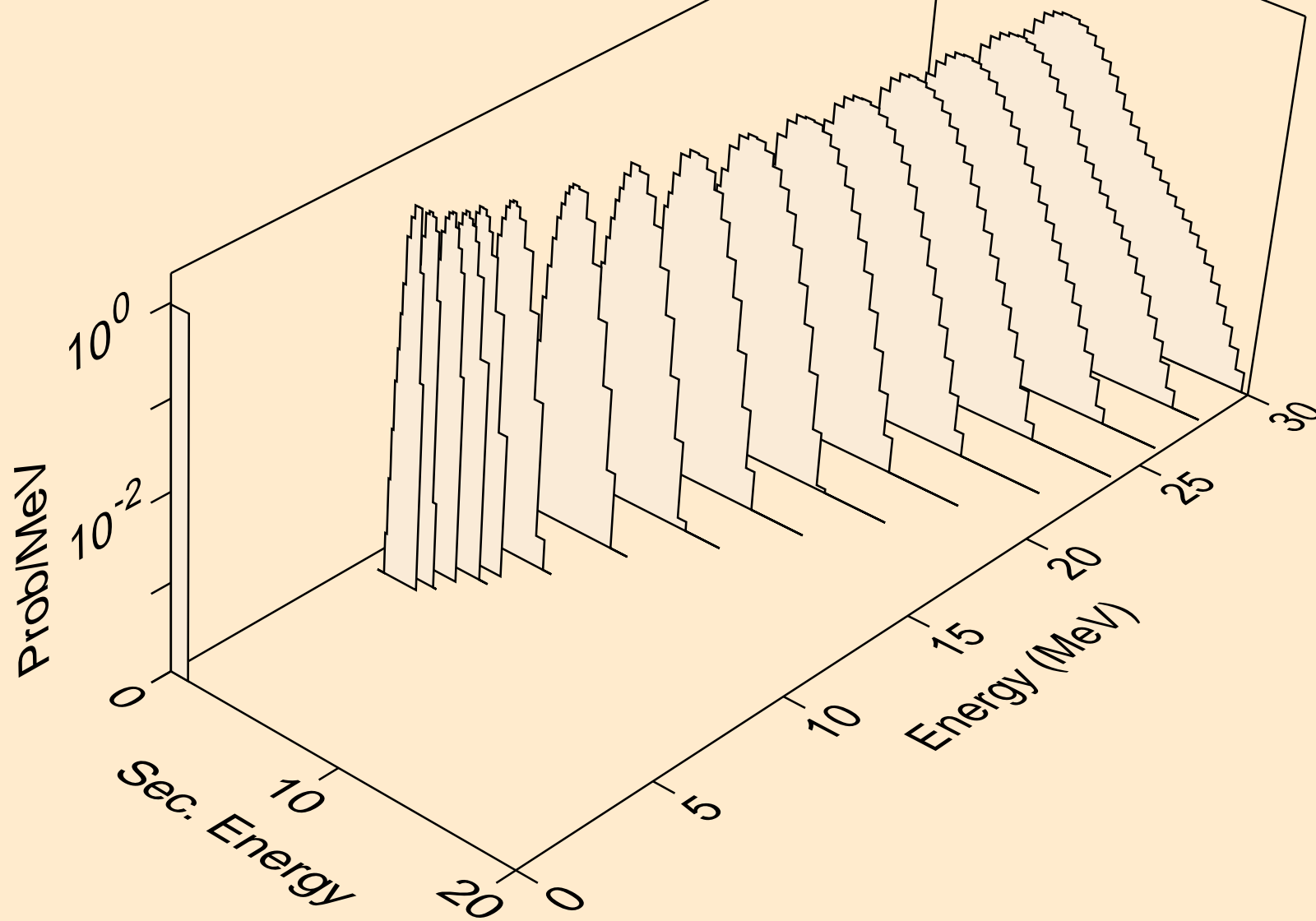
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,3np)



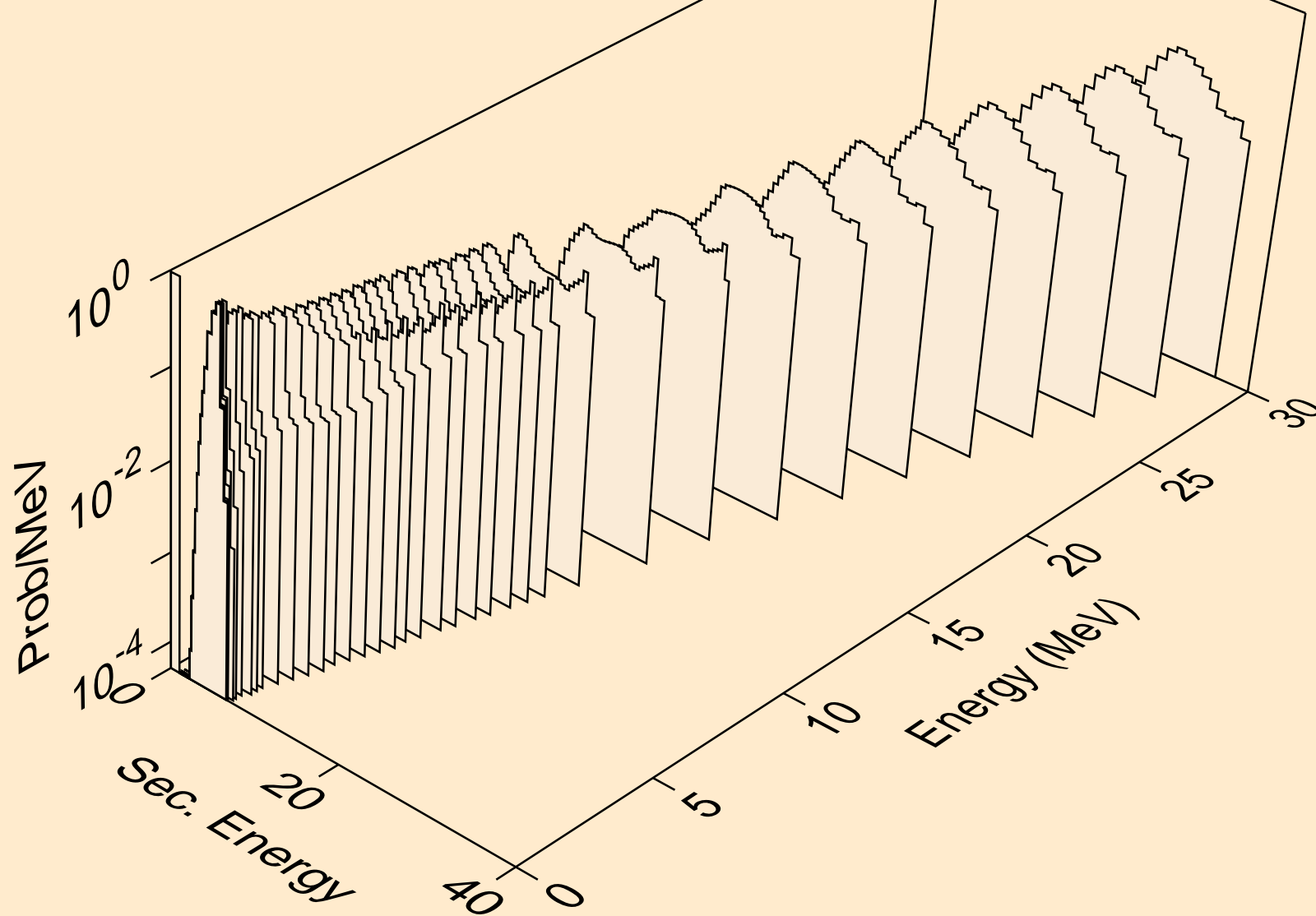
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



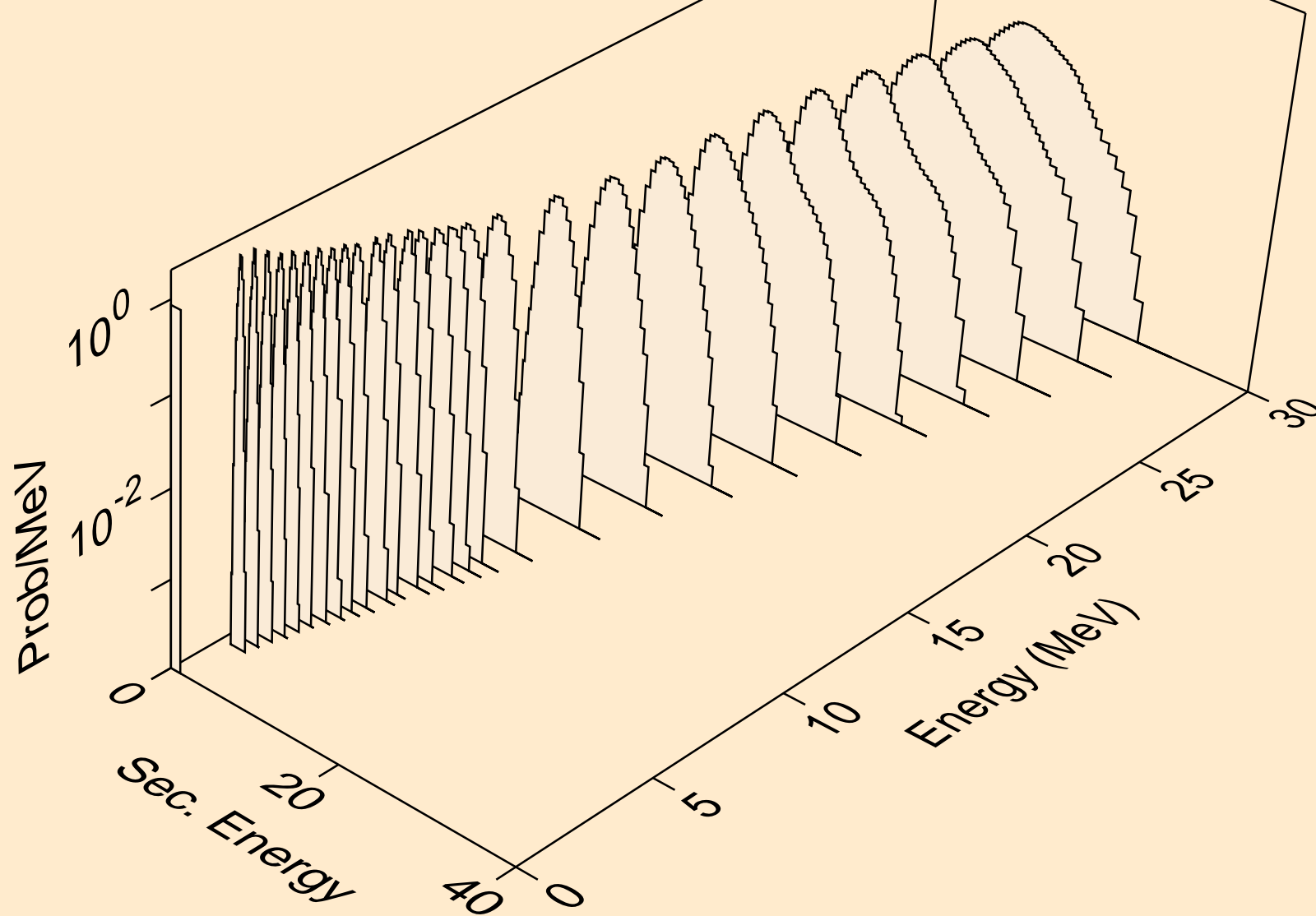
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,npa)



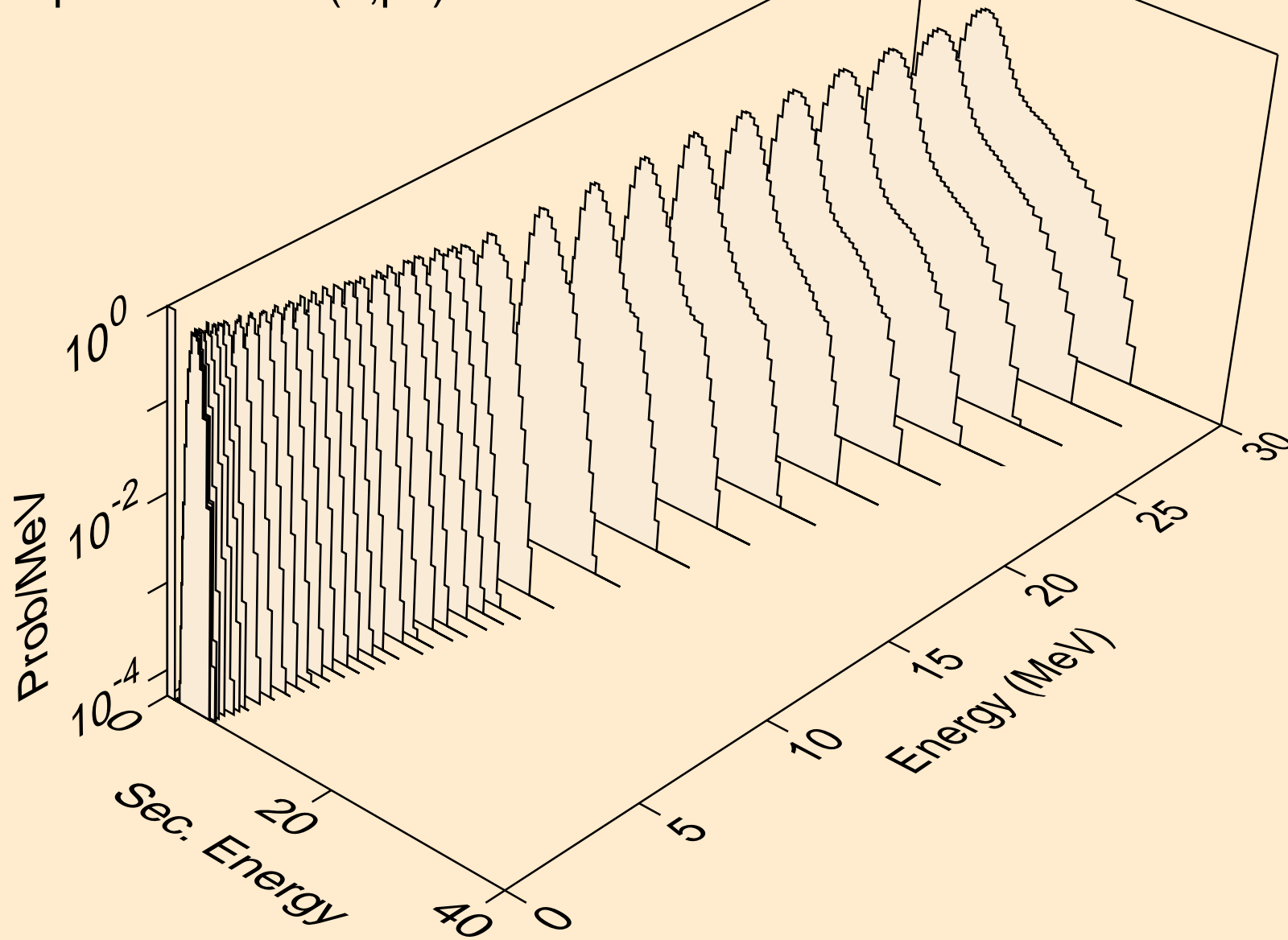
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



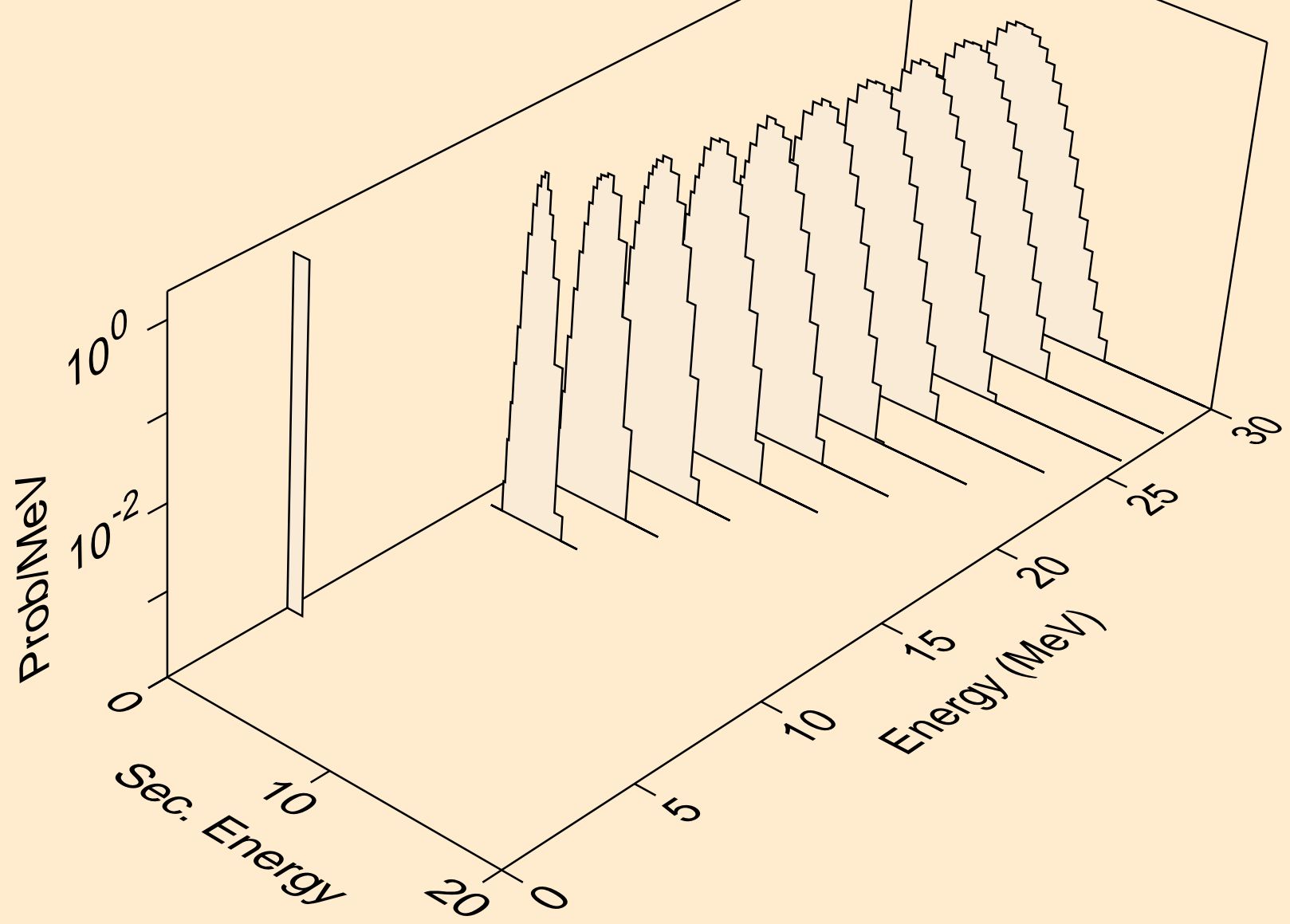
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2p)



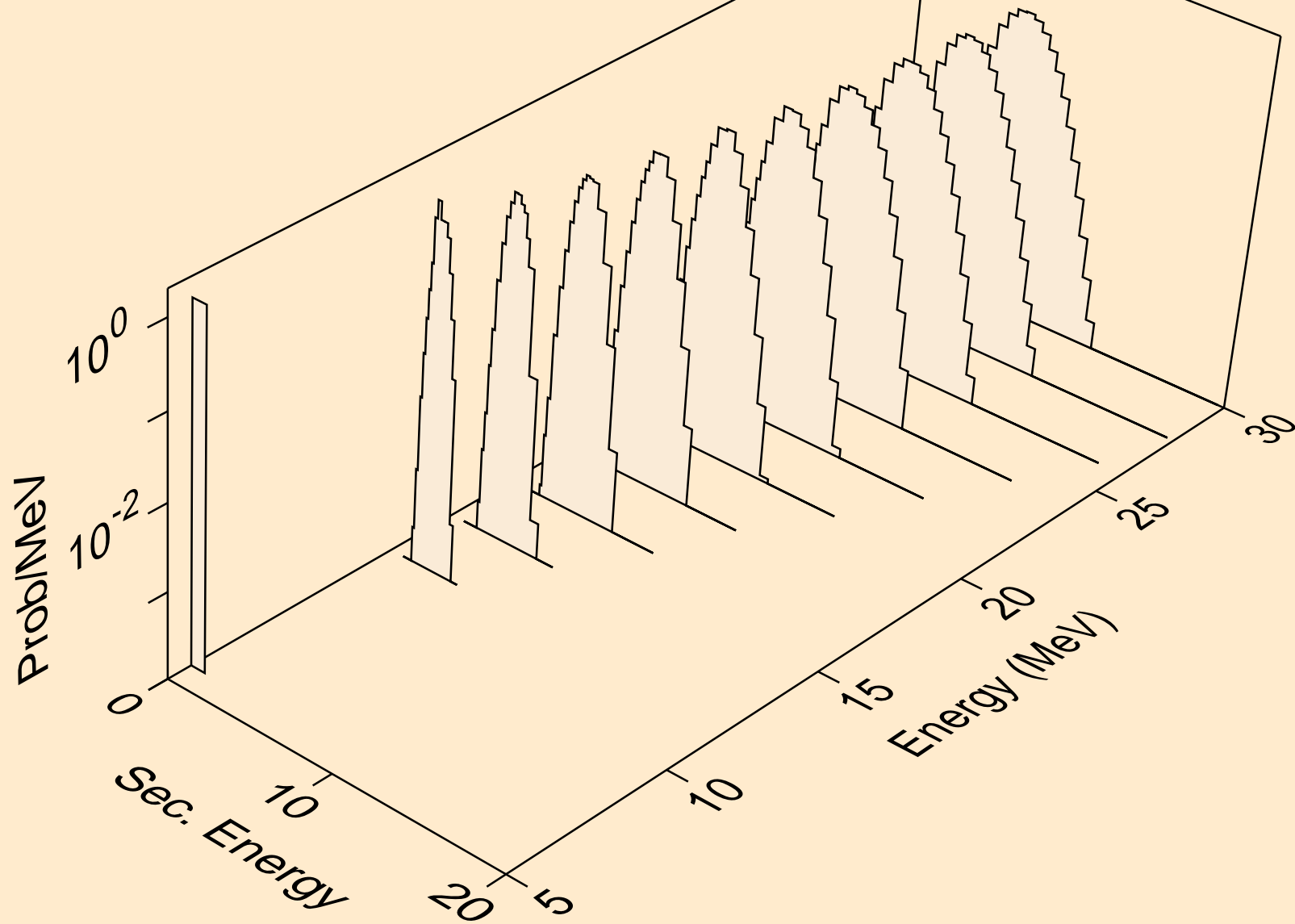
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



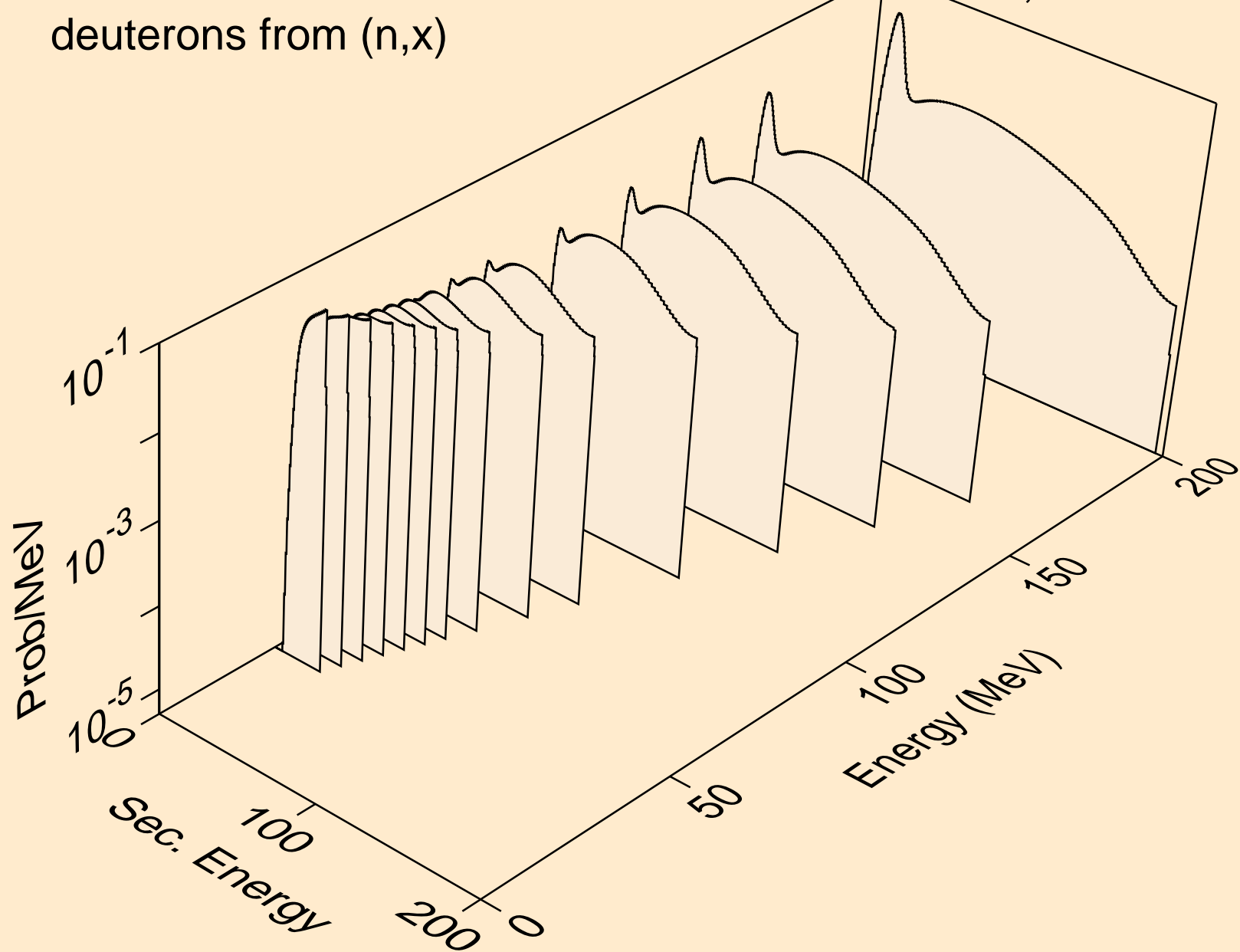
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,pd)



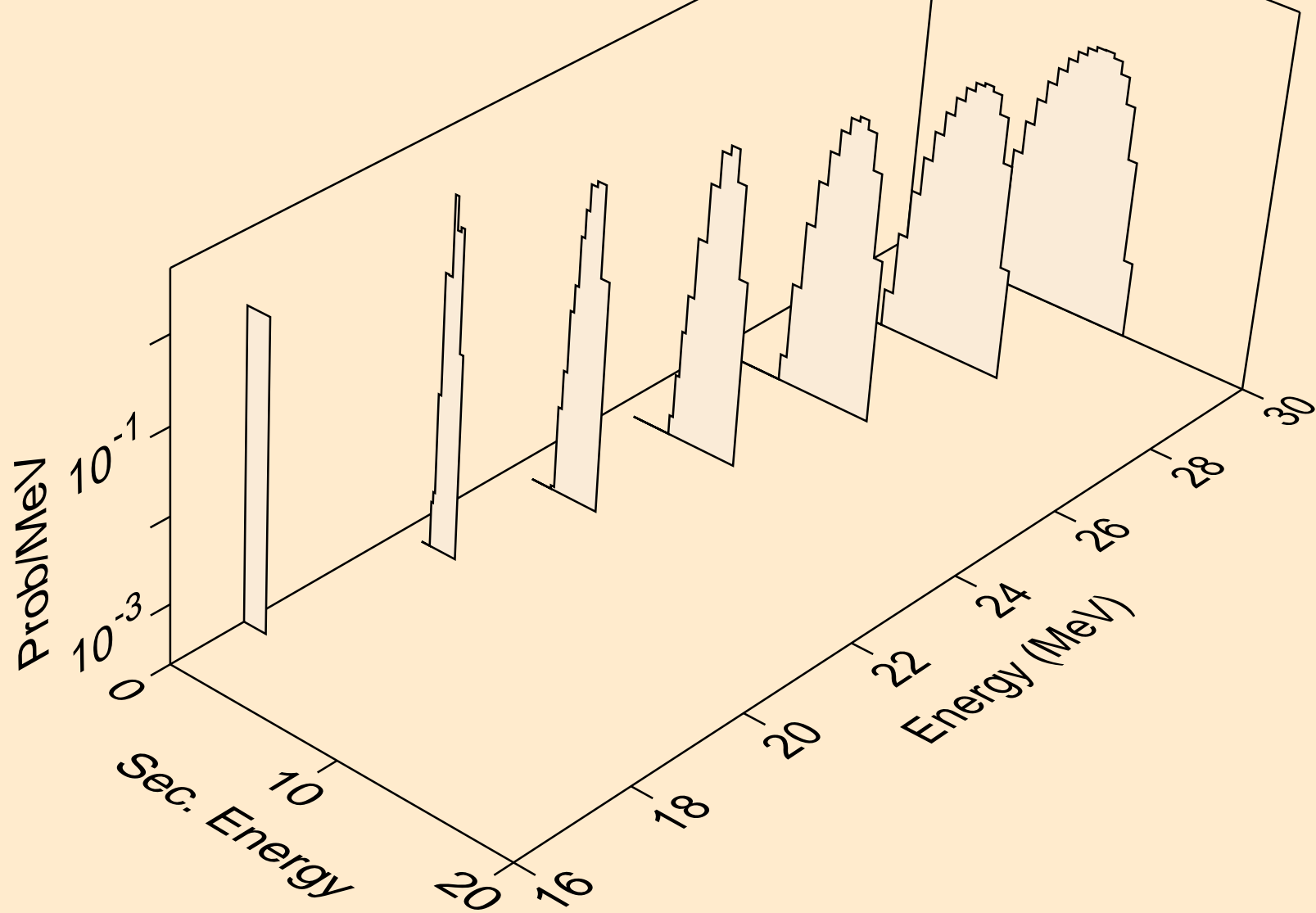
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,pt)



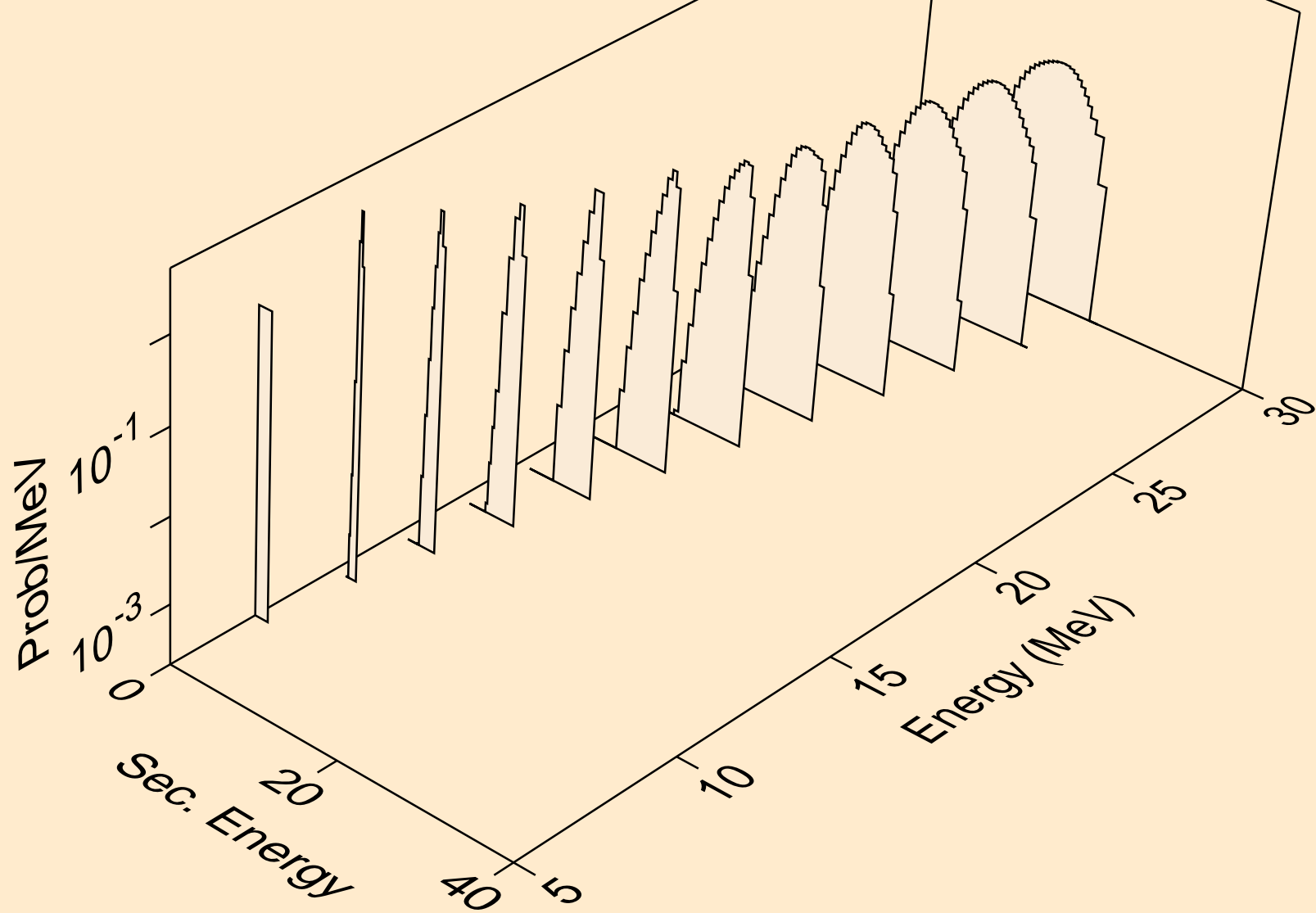
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,x)



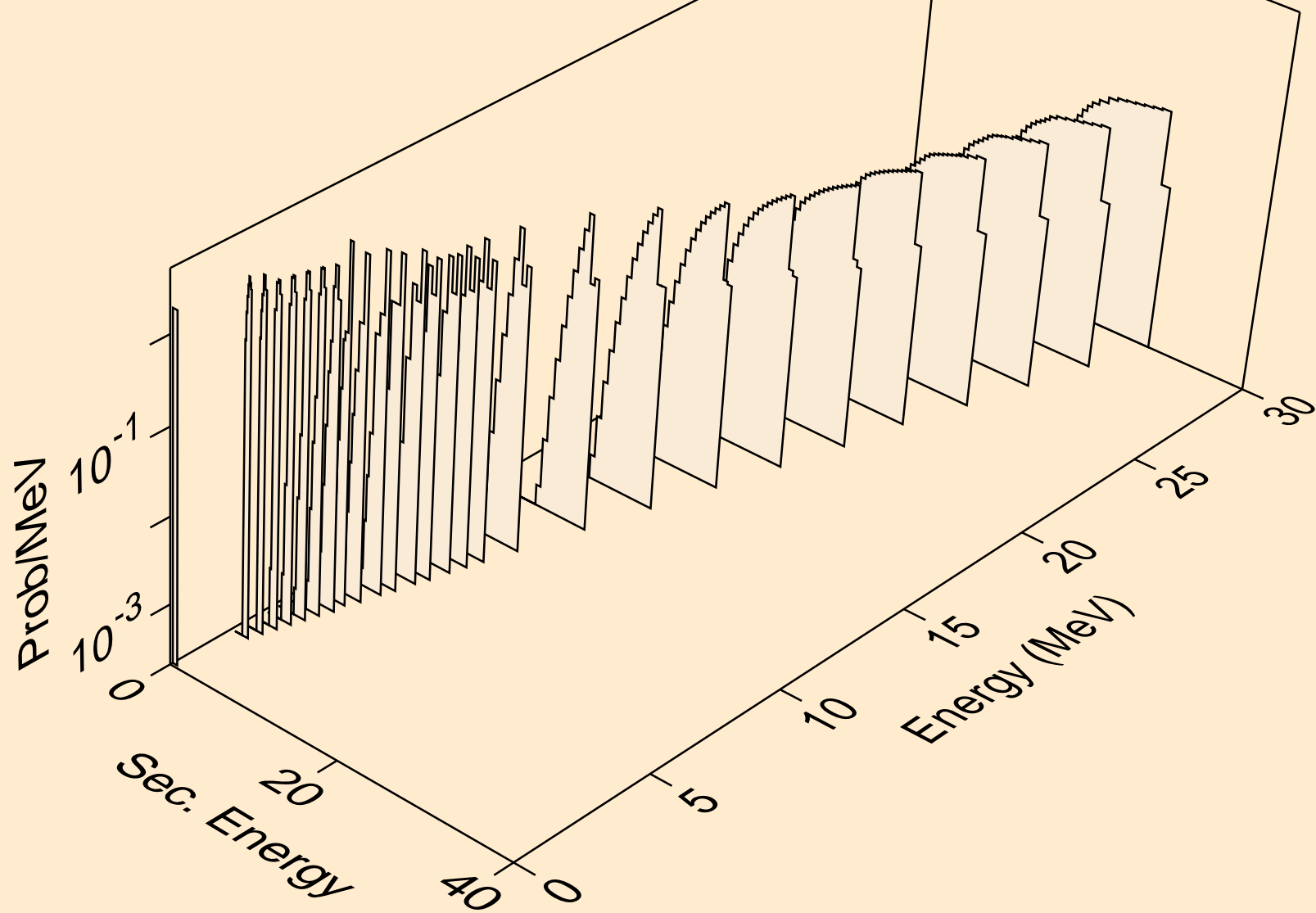
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,2nd)



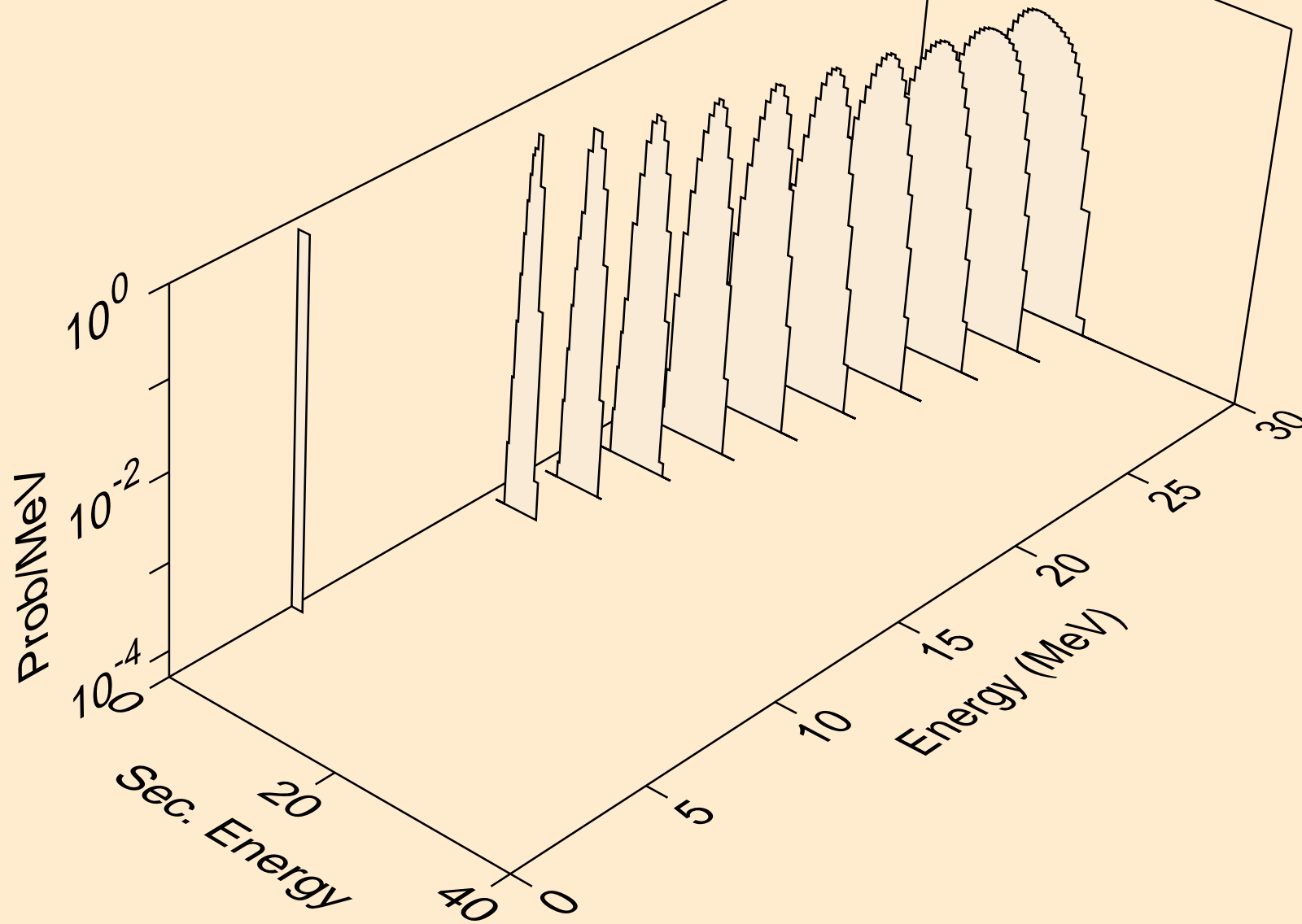
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,n*)d



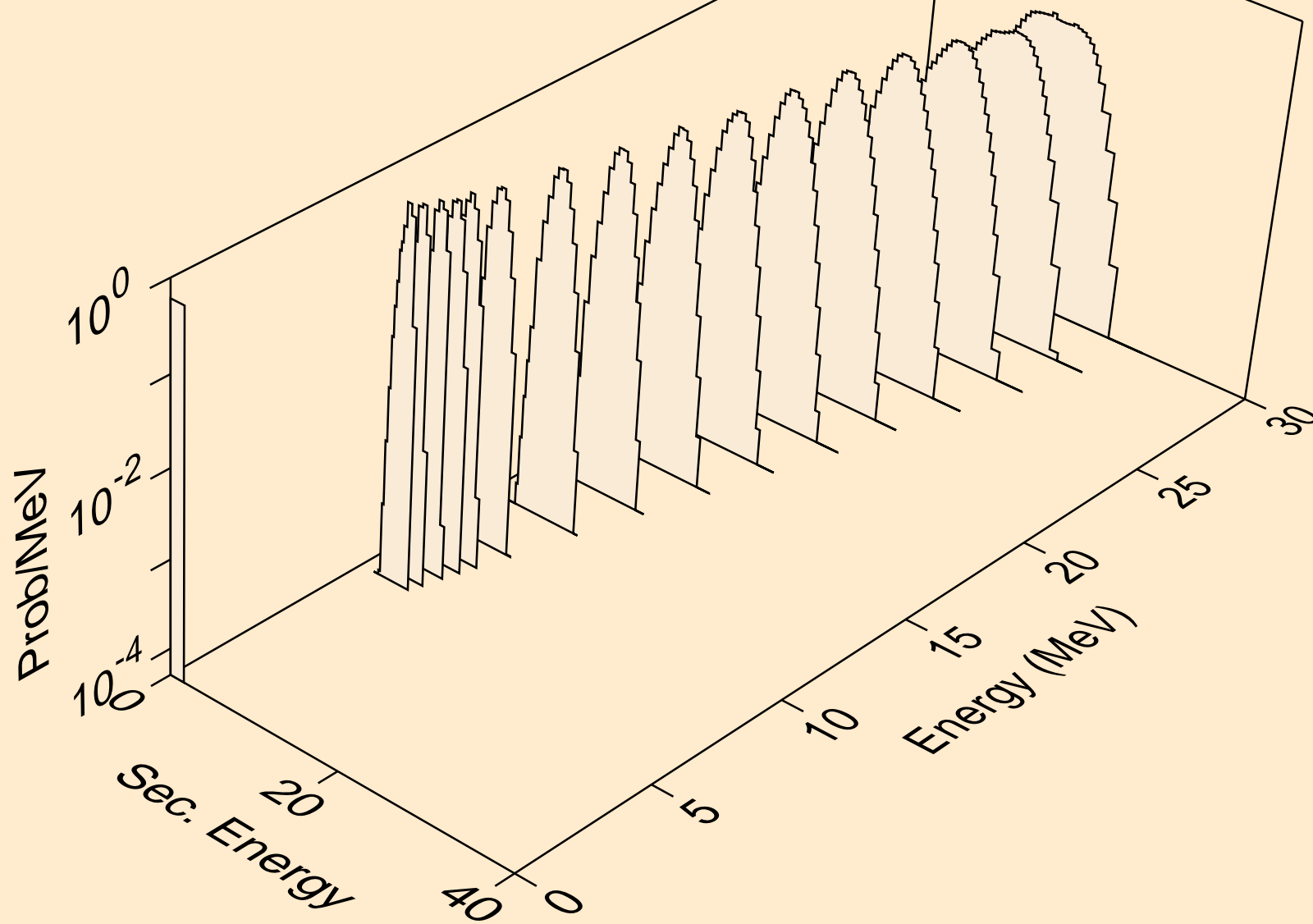
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,d)



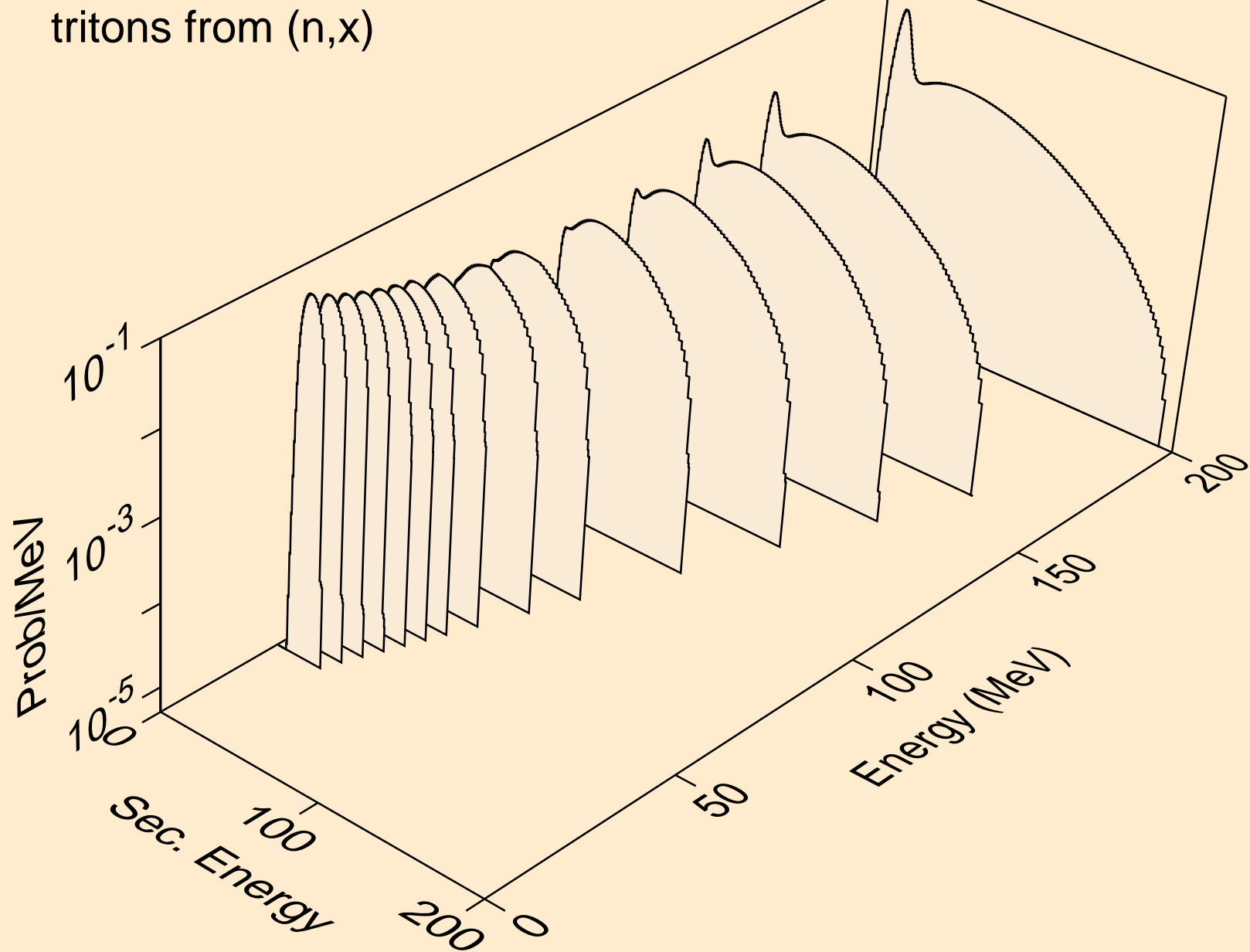
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,pd)



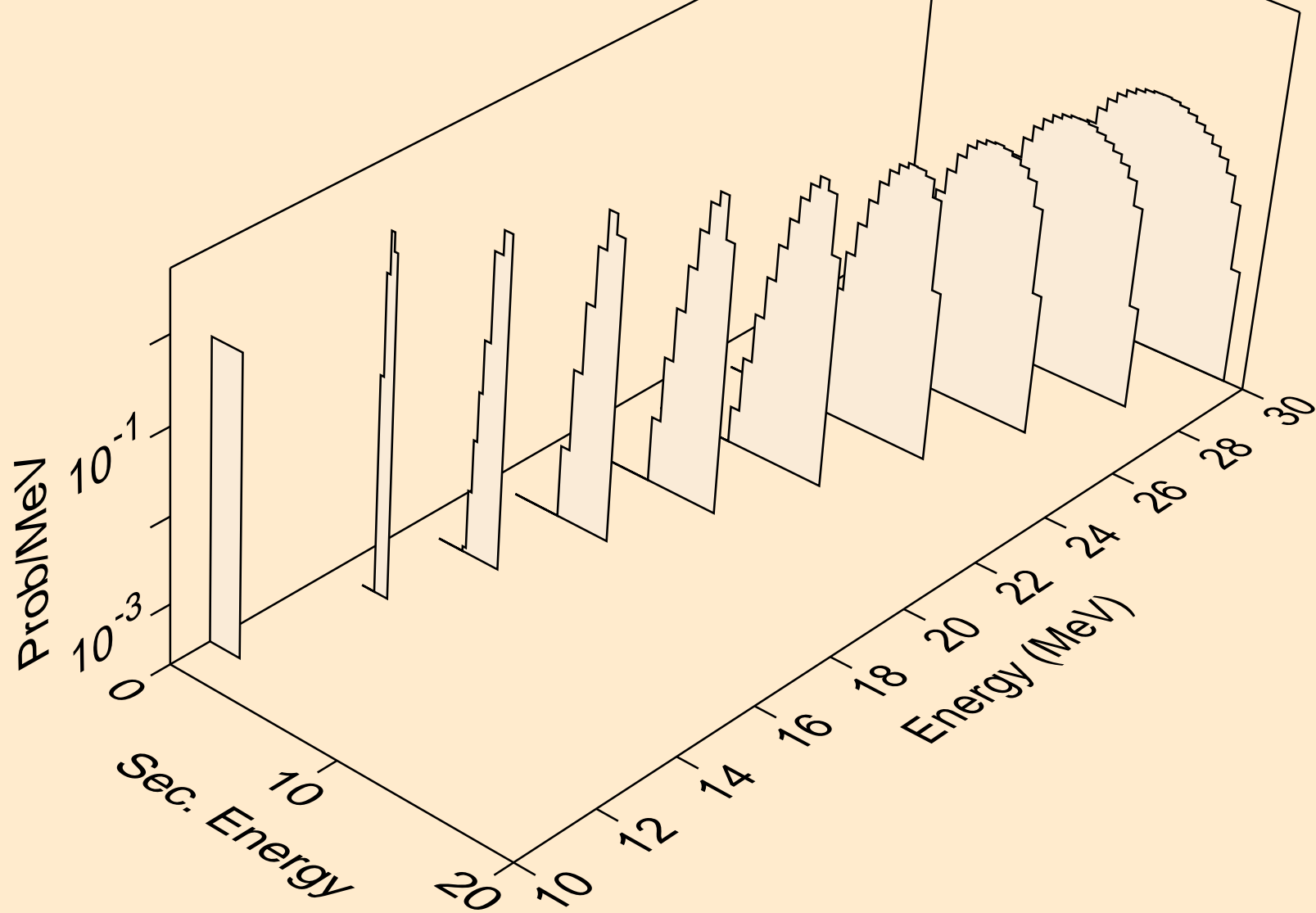
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,da)



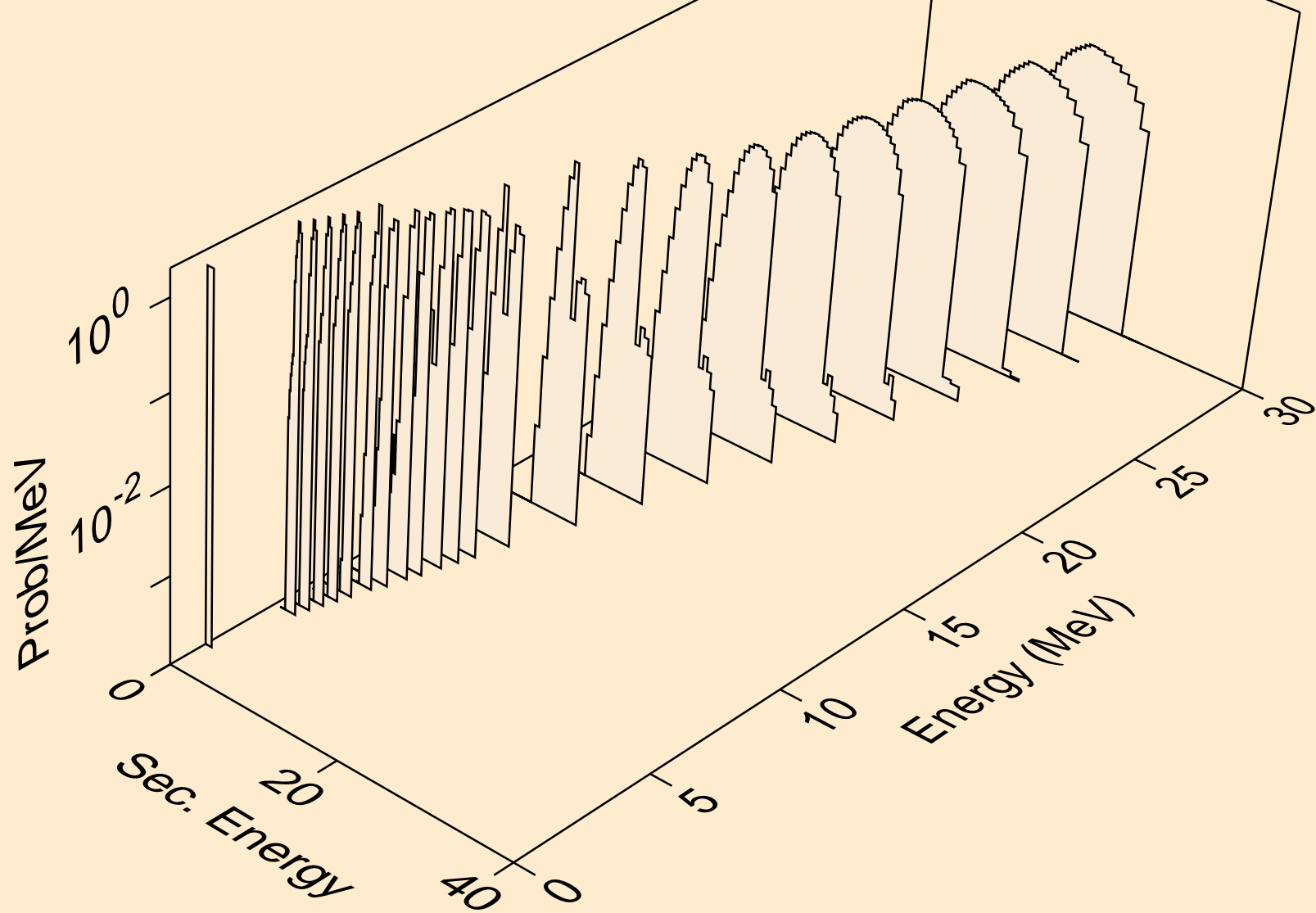
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,x)



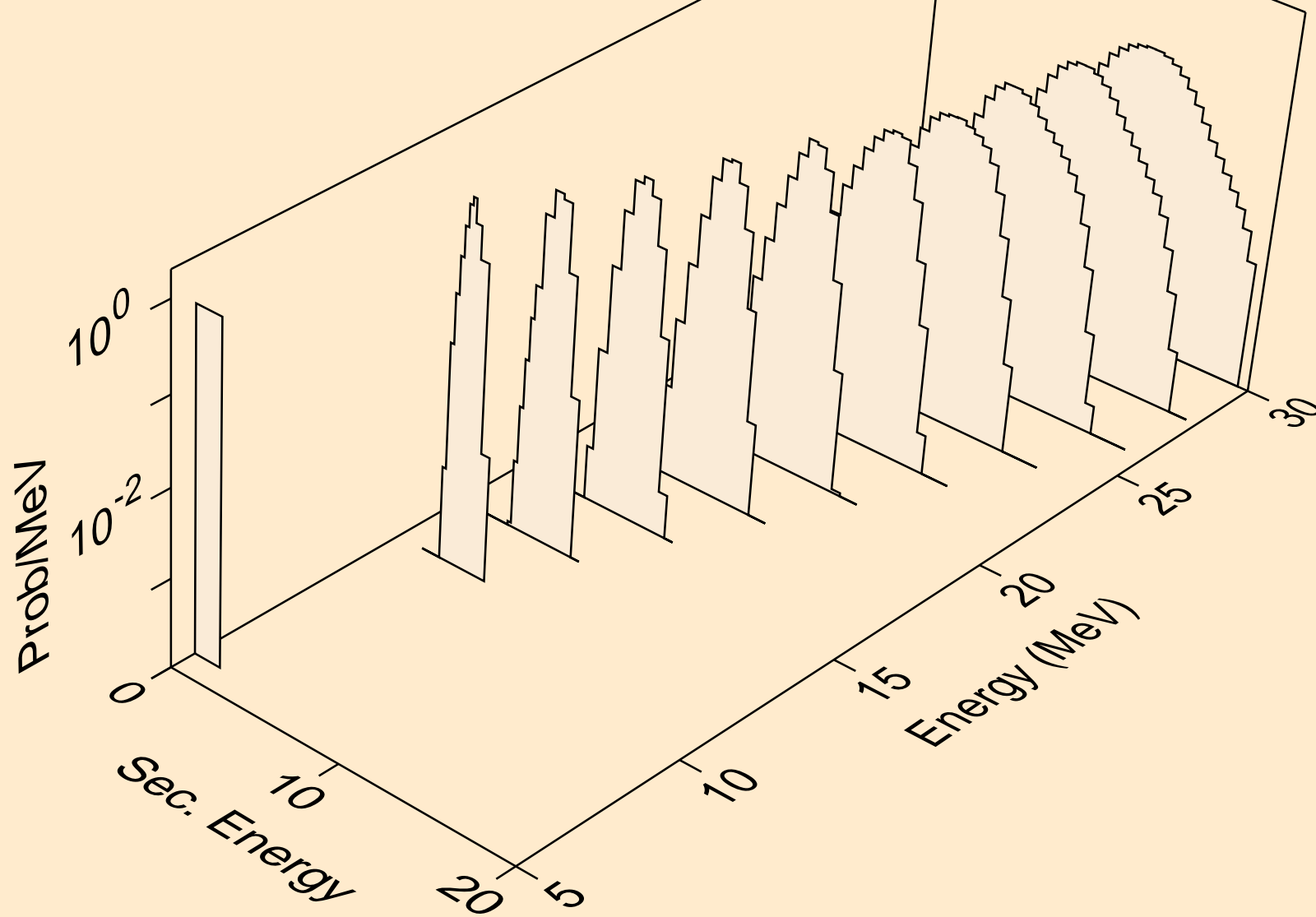
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



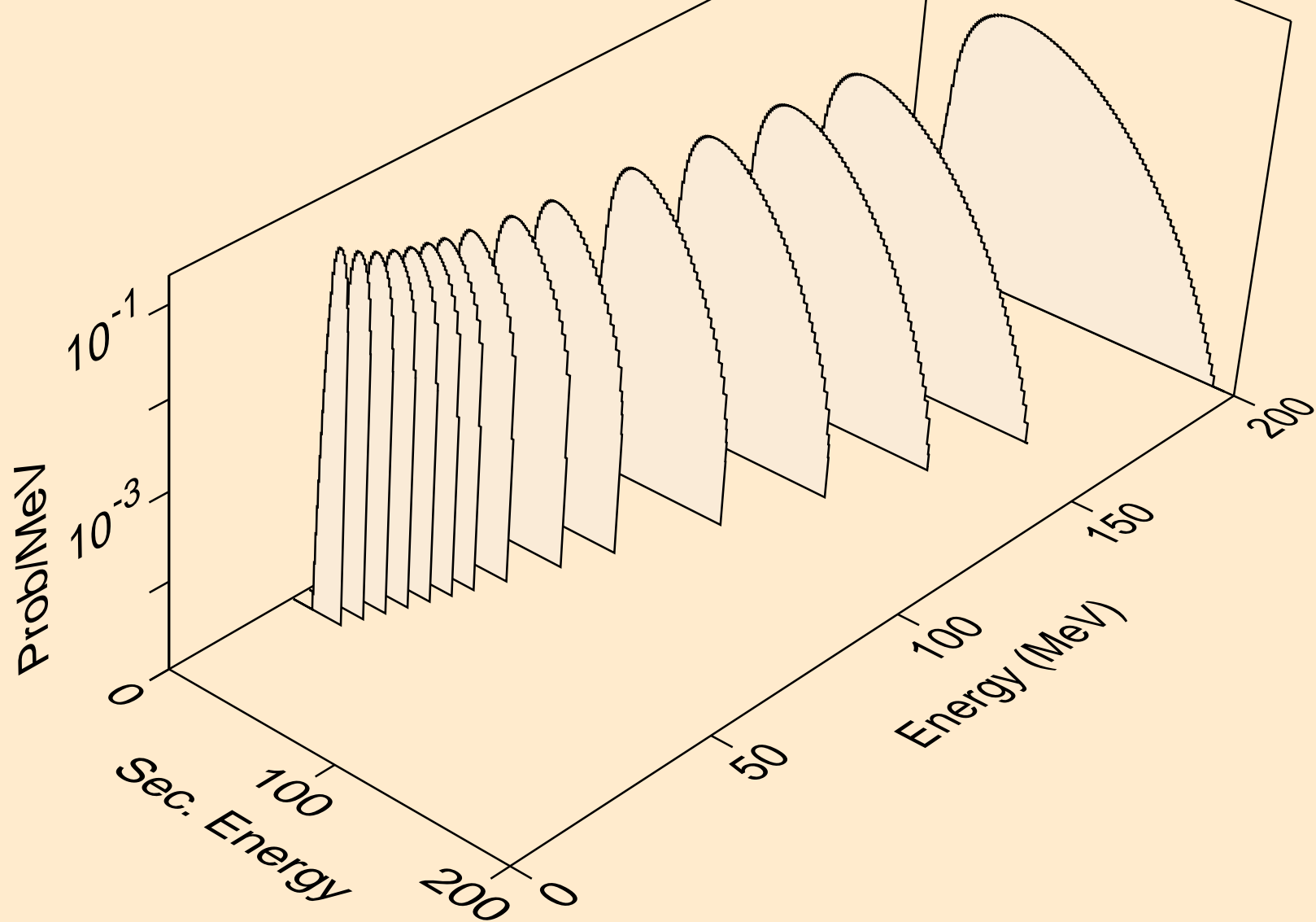
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,t)



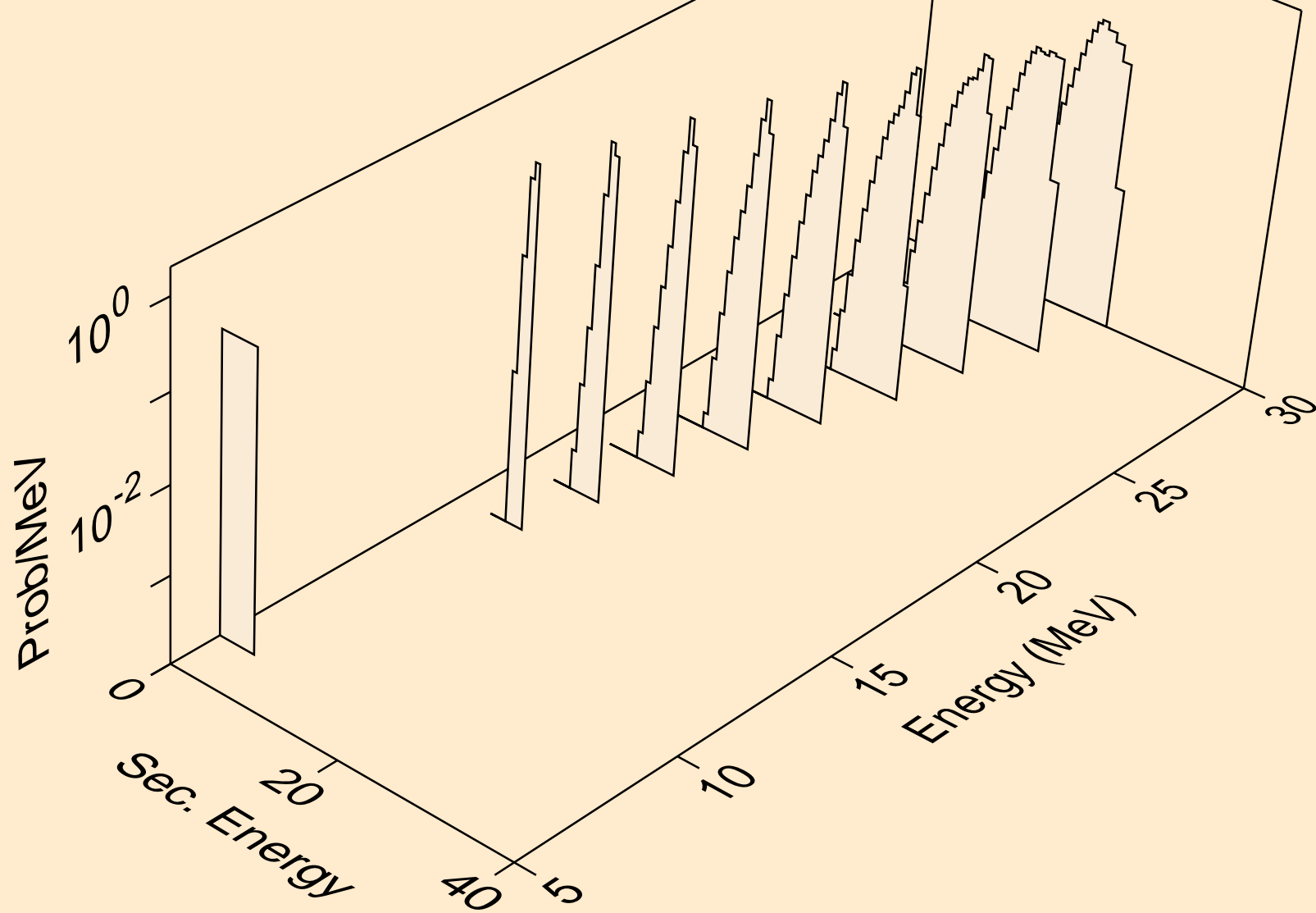
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,pt)



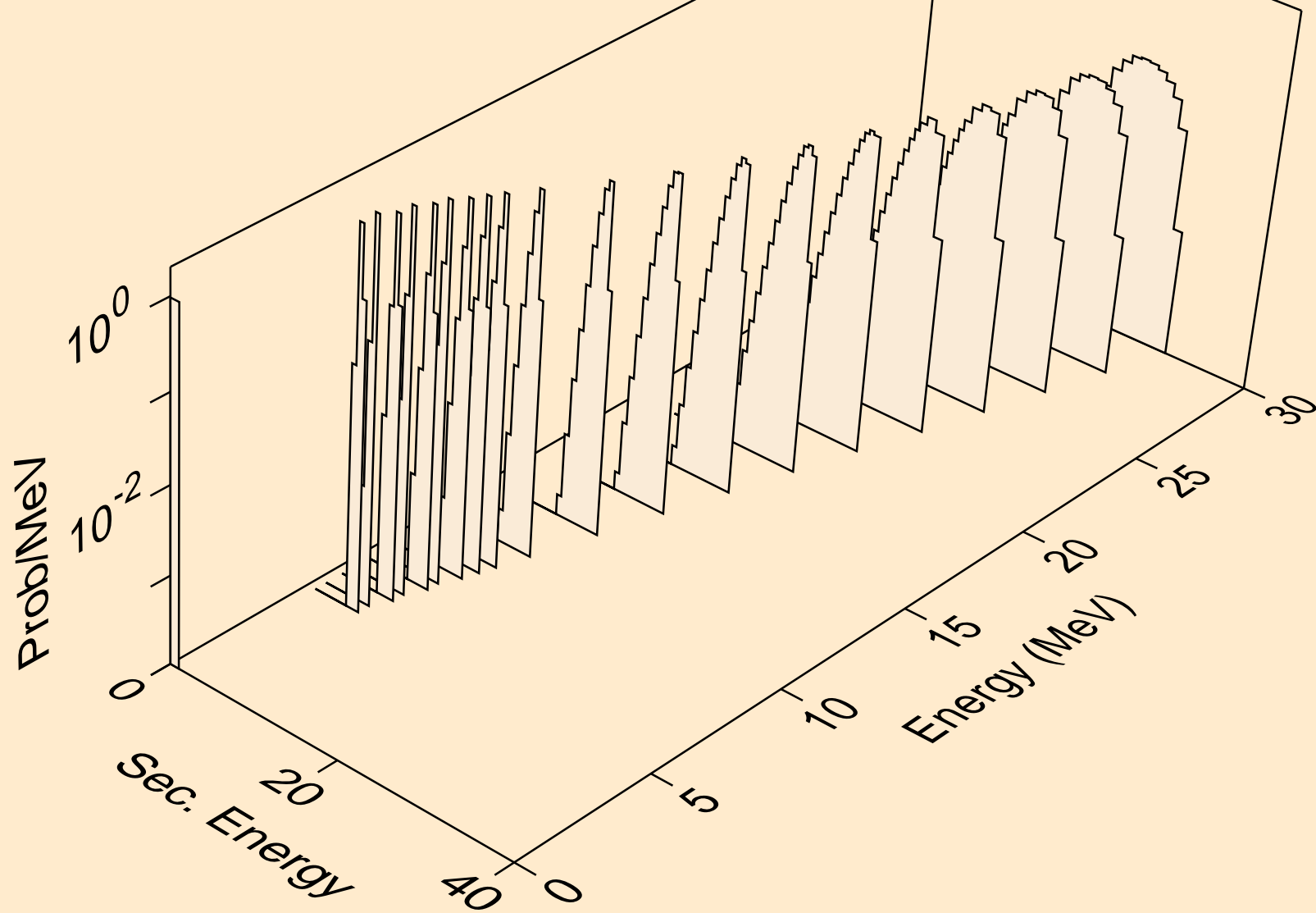
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,x)



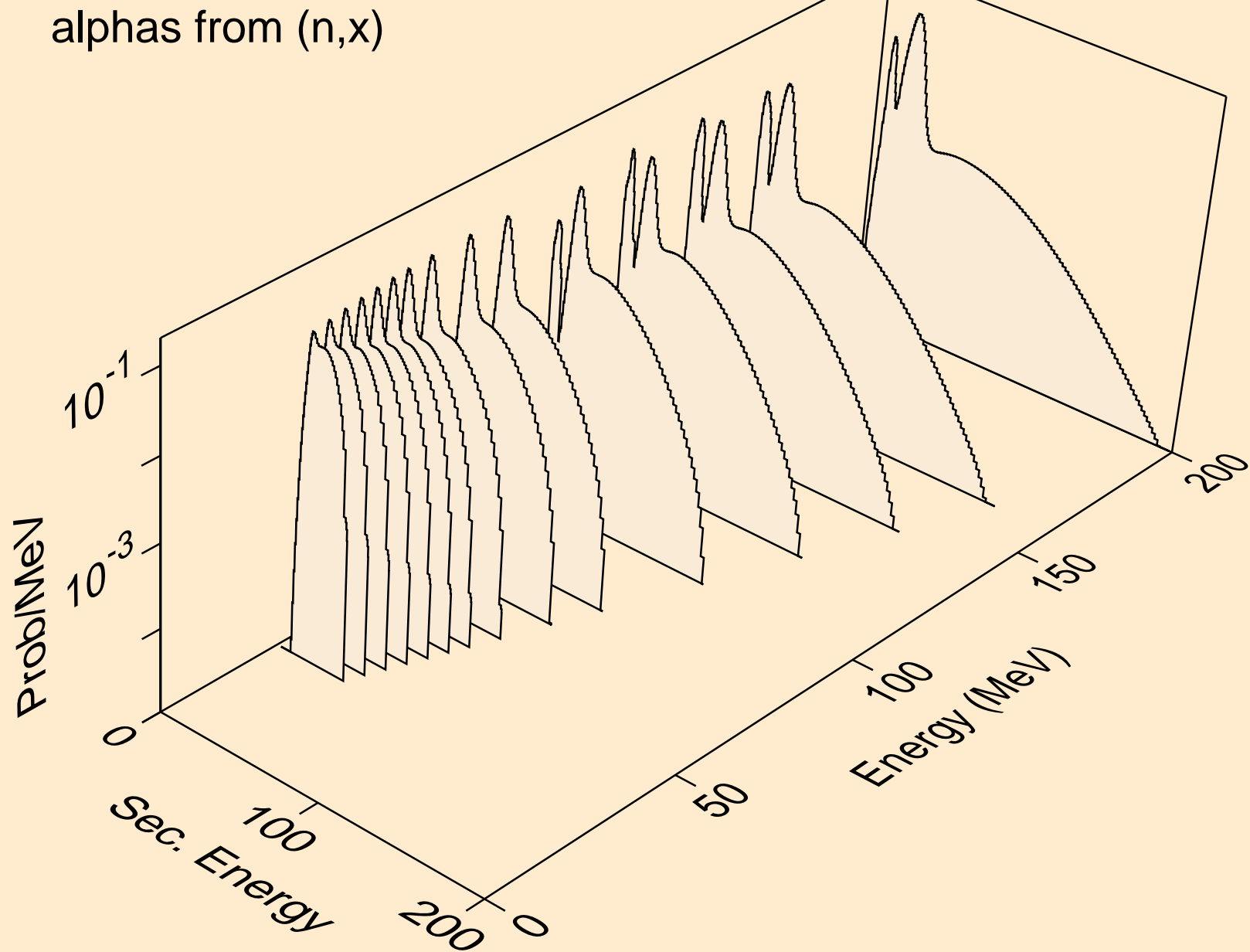
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,n*)he3



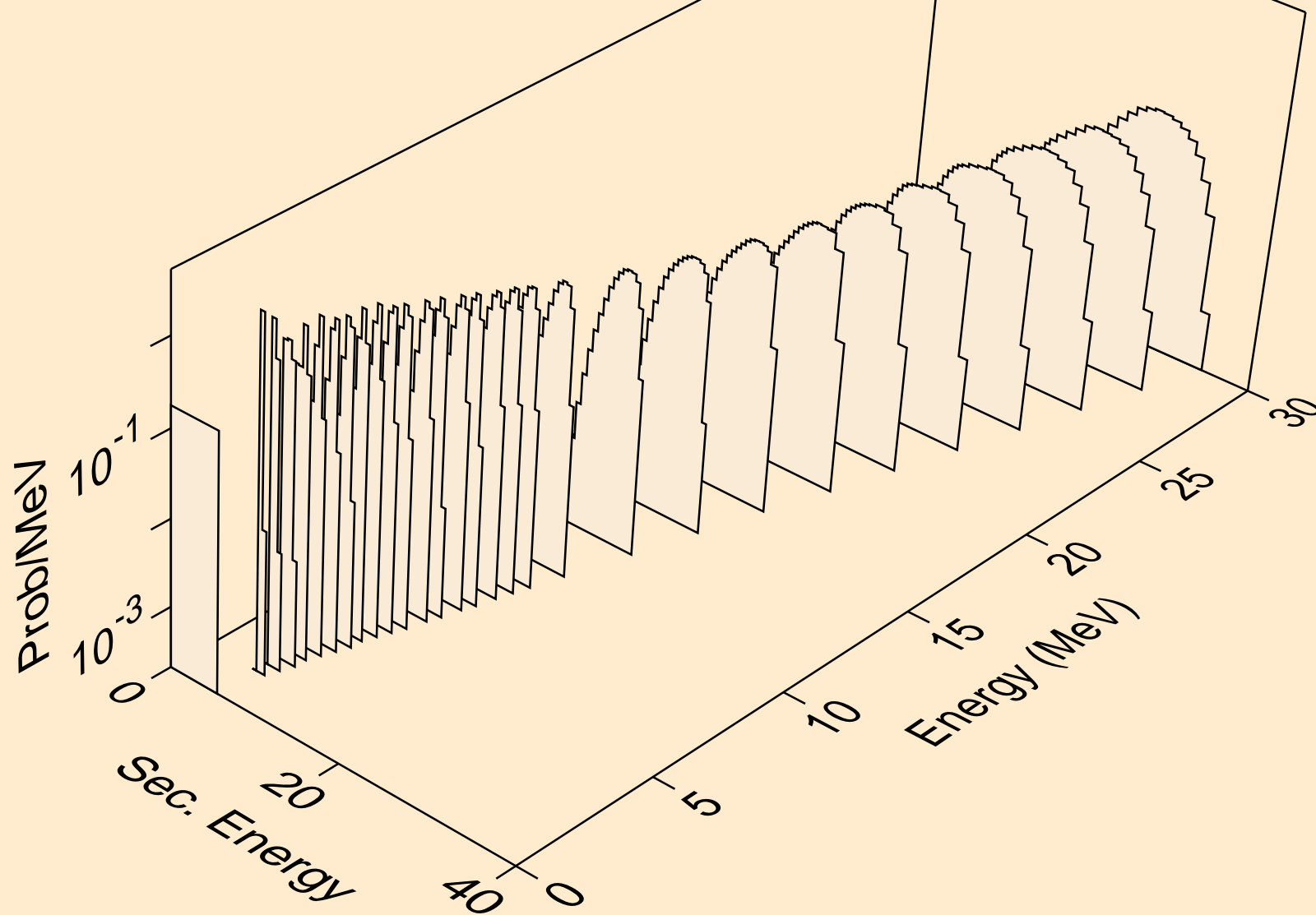
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,he3)



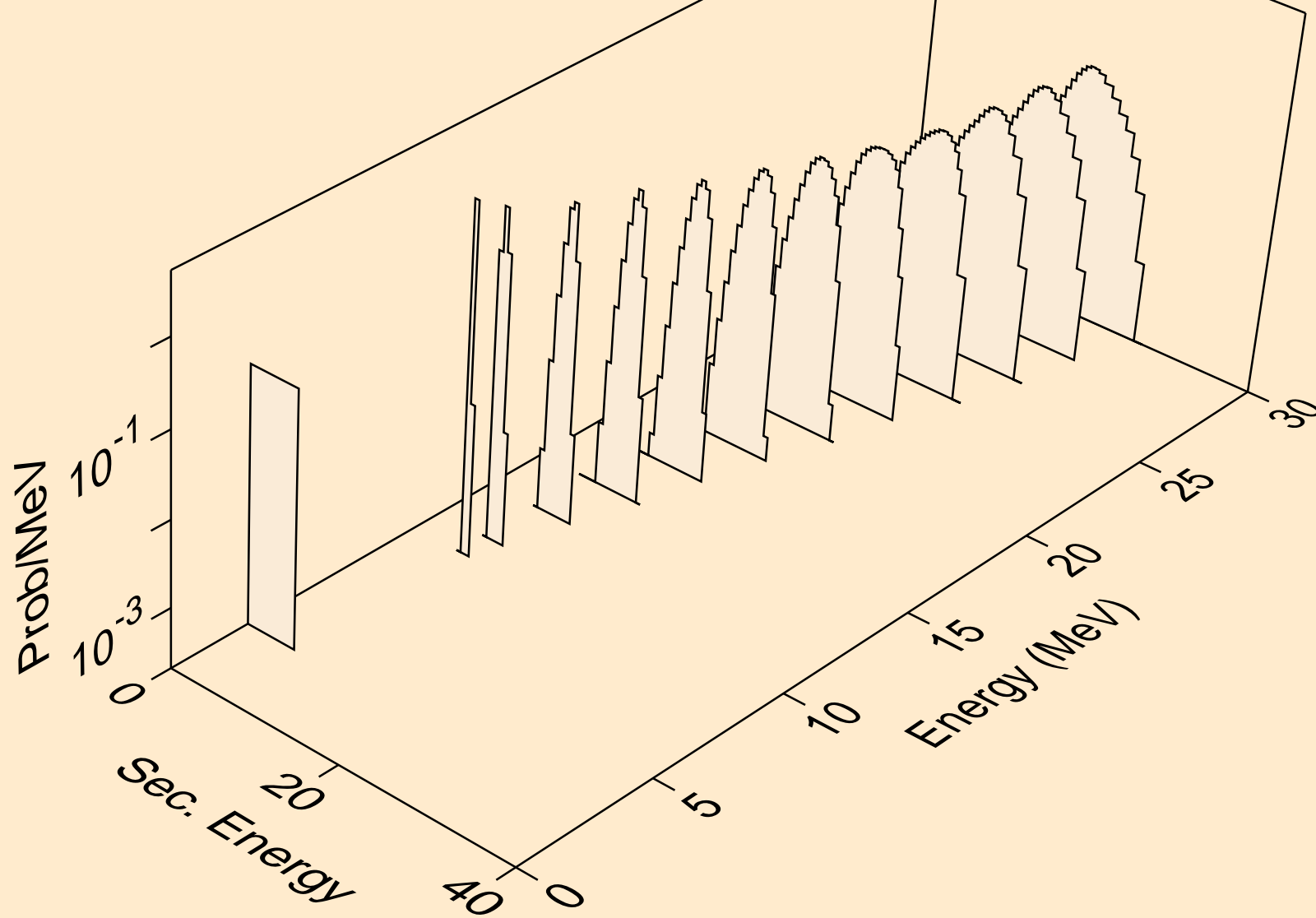
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



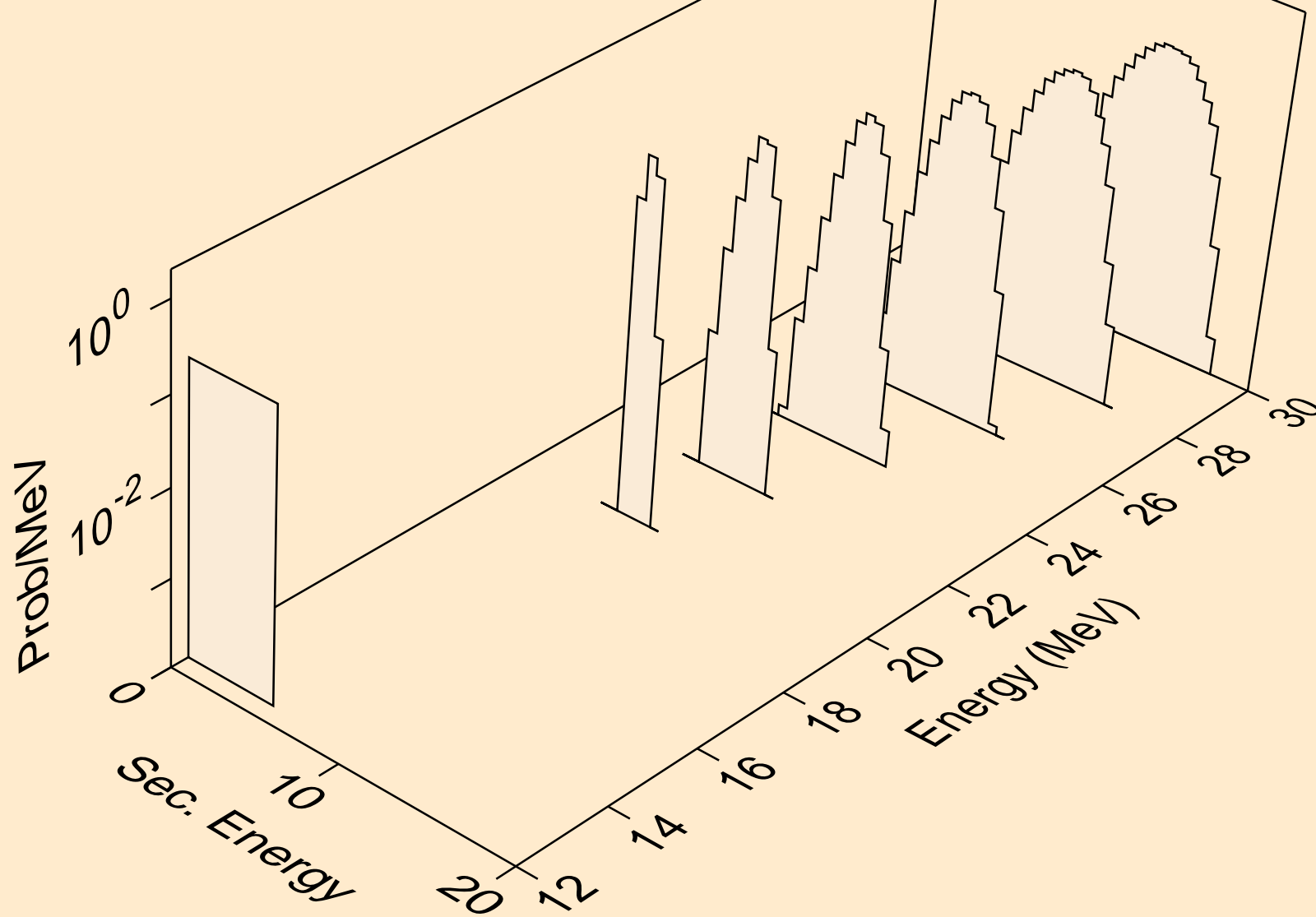
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



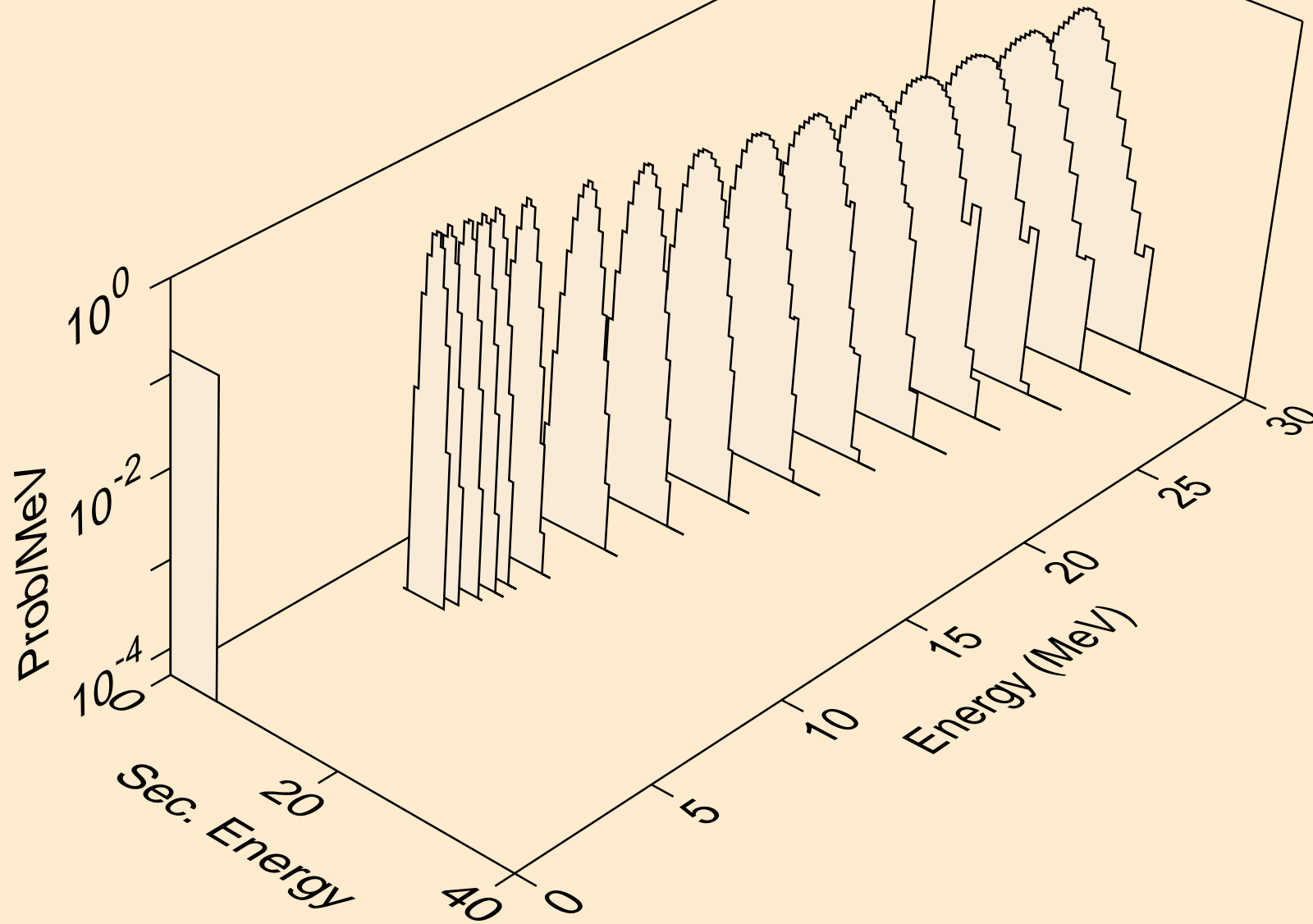
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



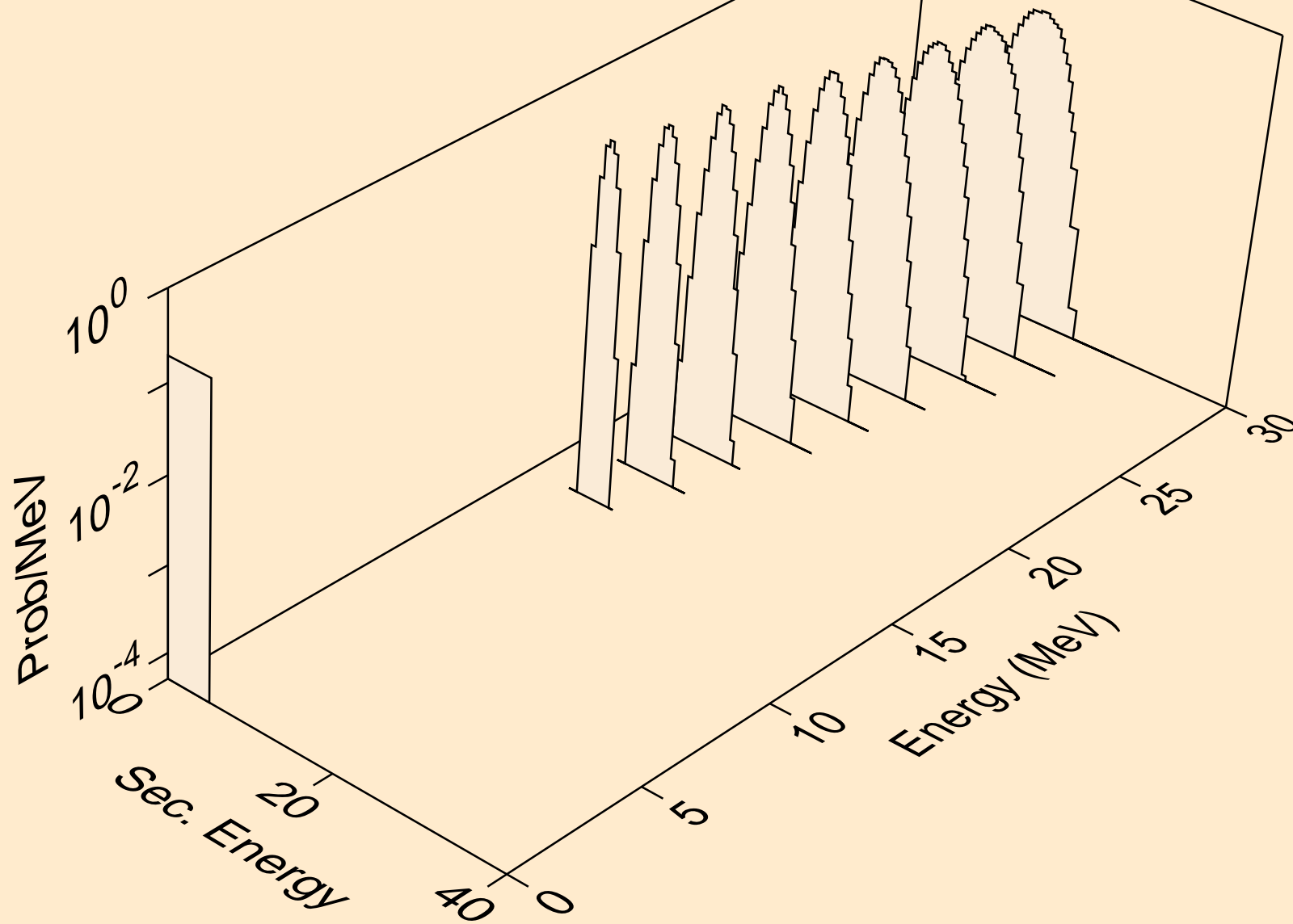
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3n)a



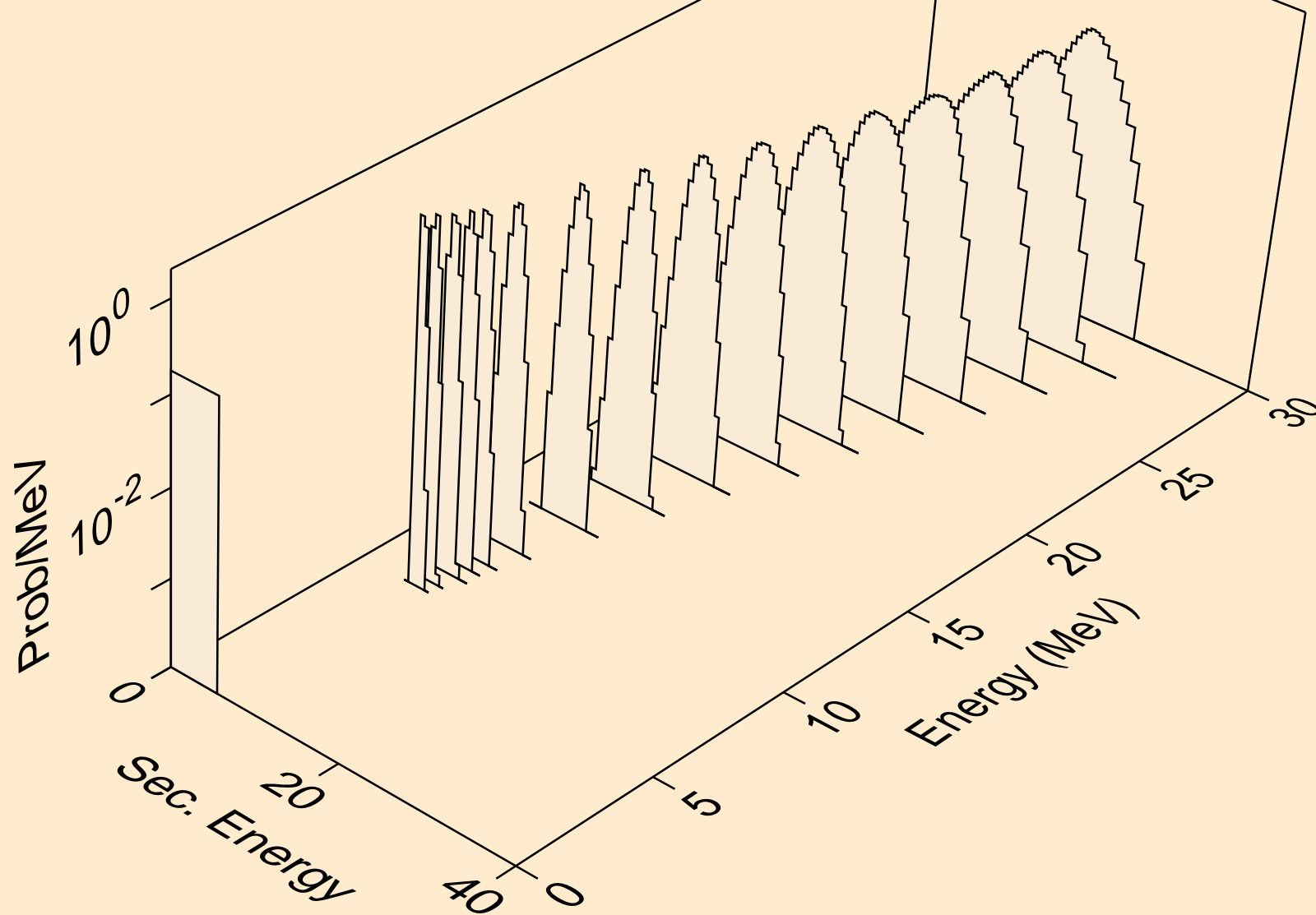
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)2a



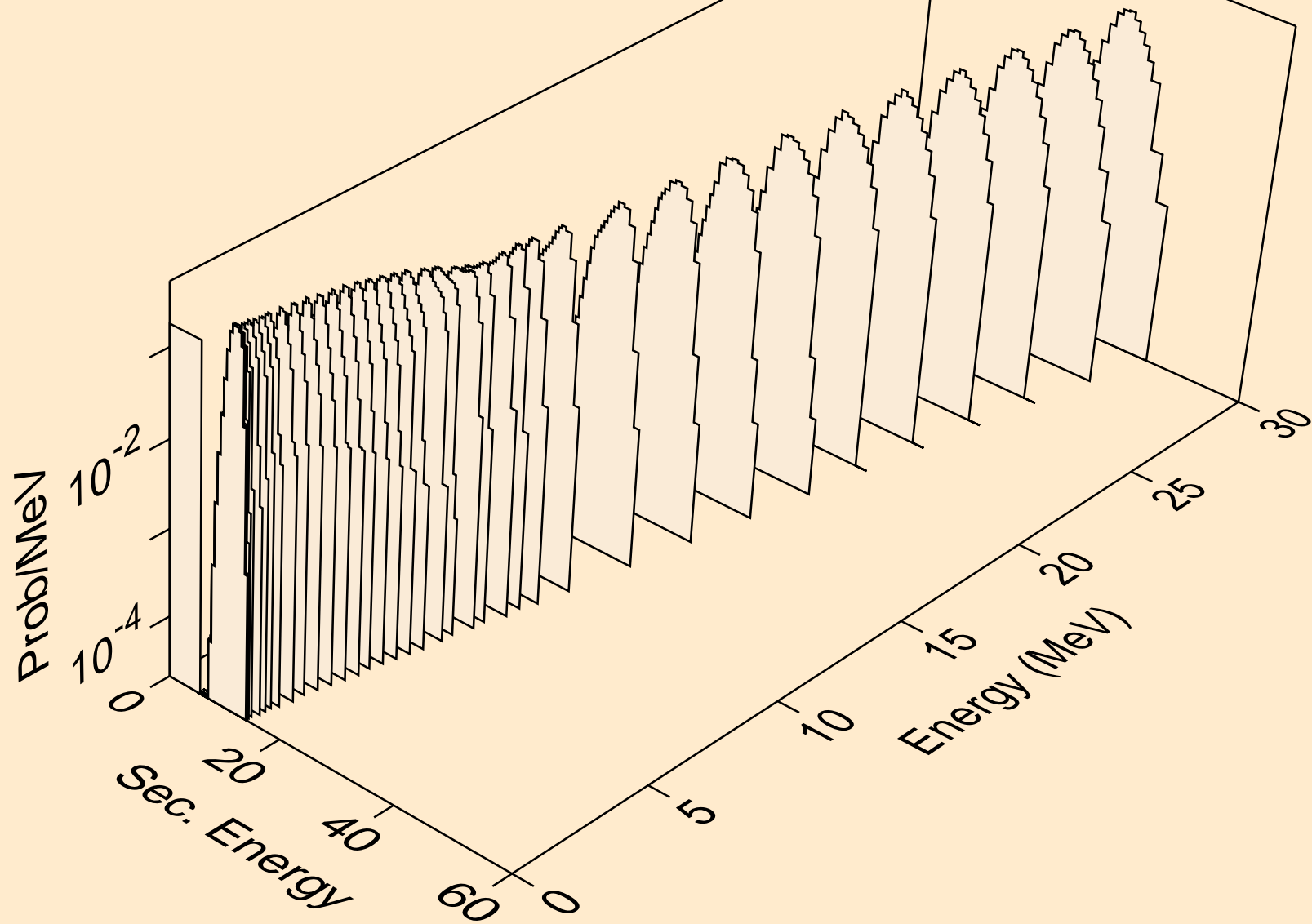
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)2a



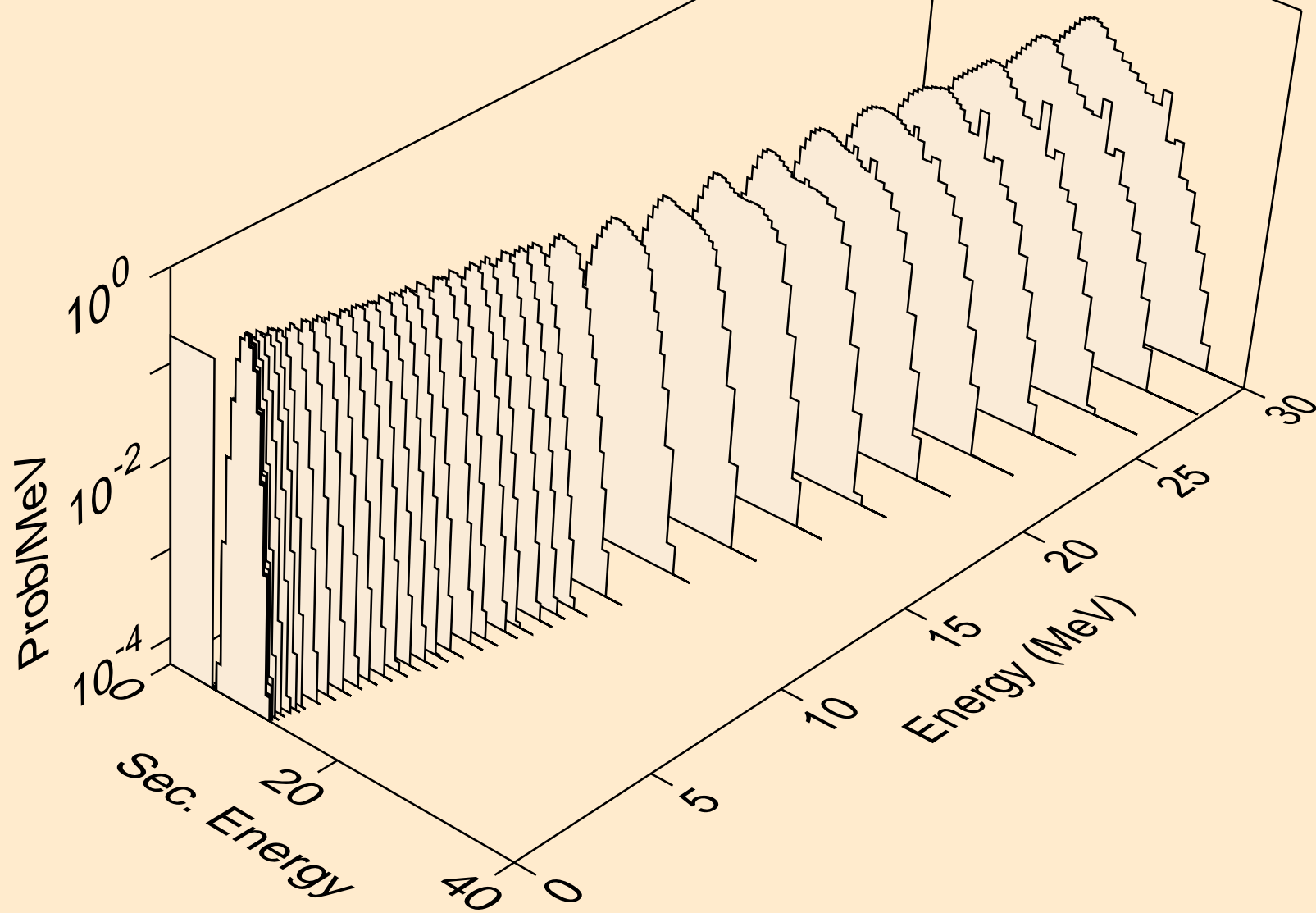
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,npa)



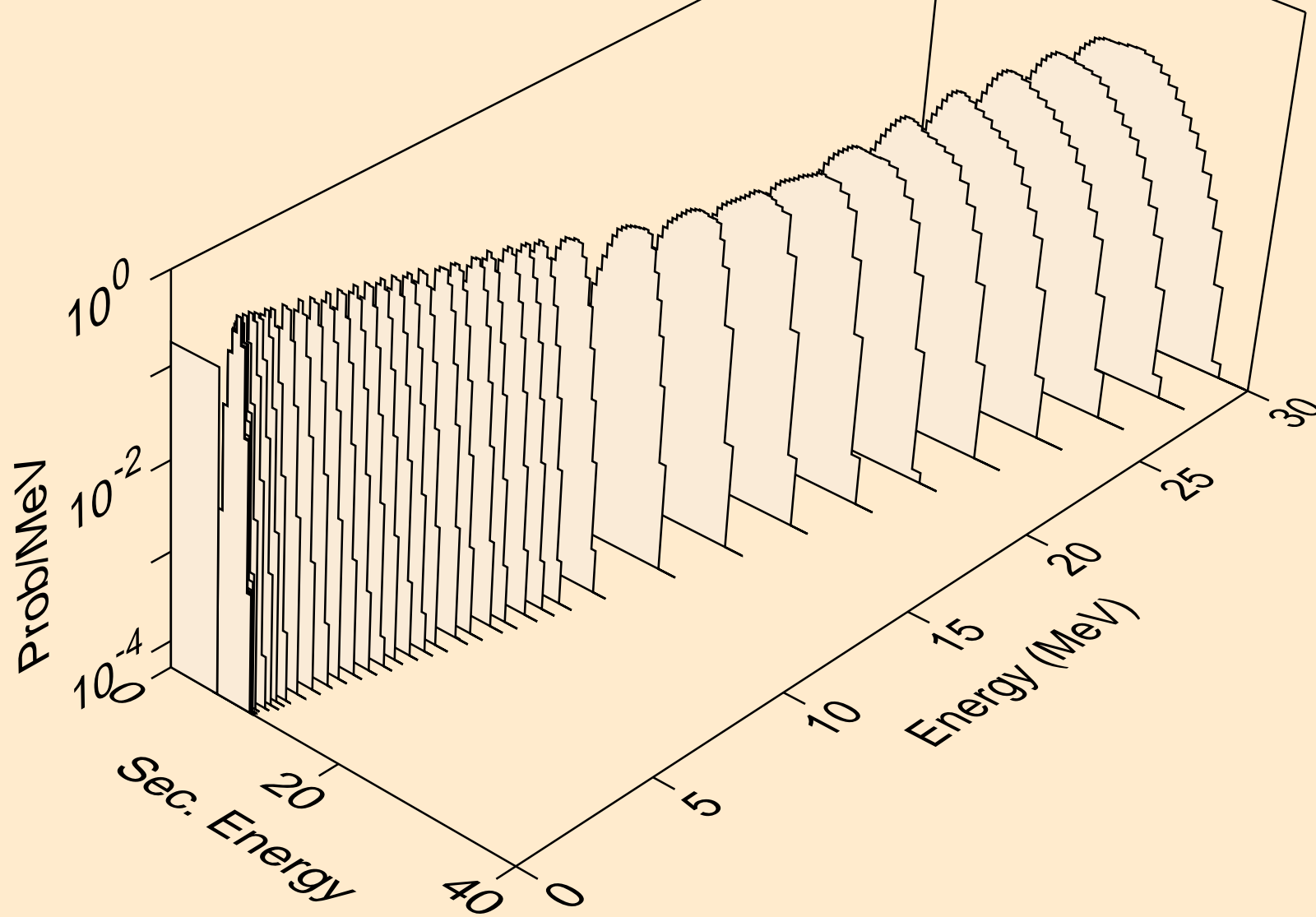
AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)



AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2a)



AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,pa)



AU186 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,da)

