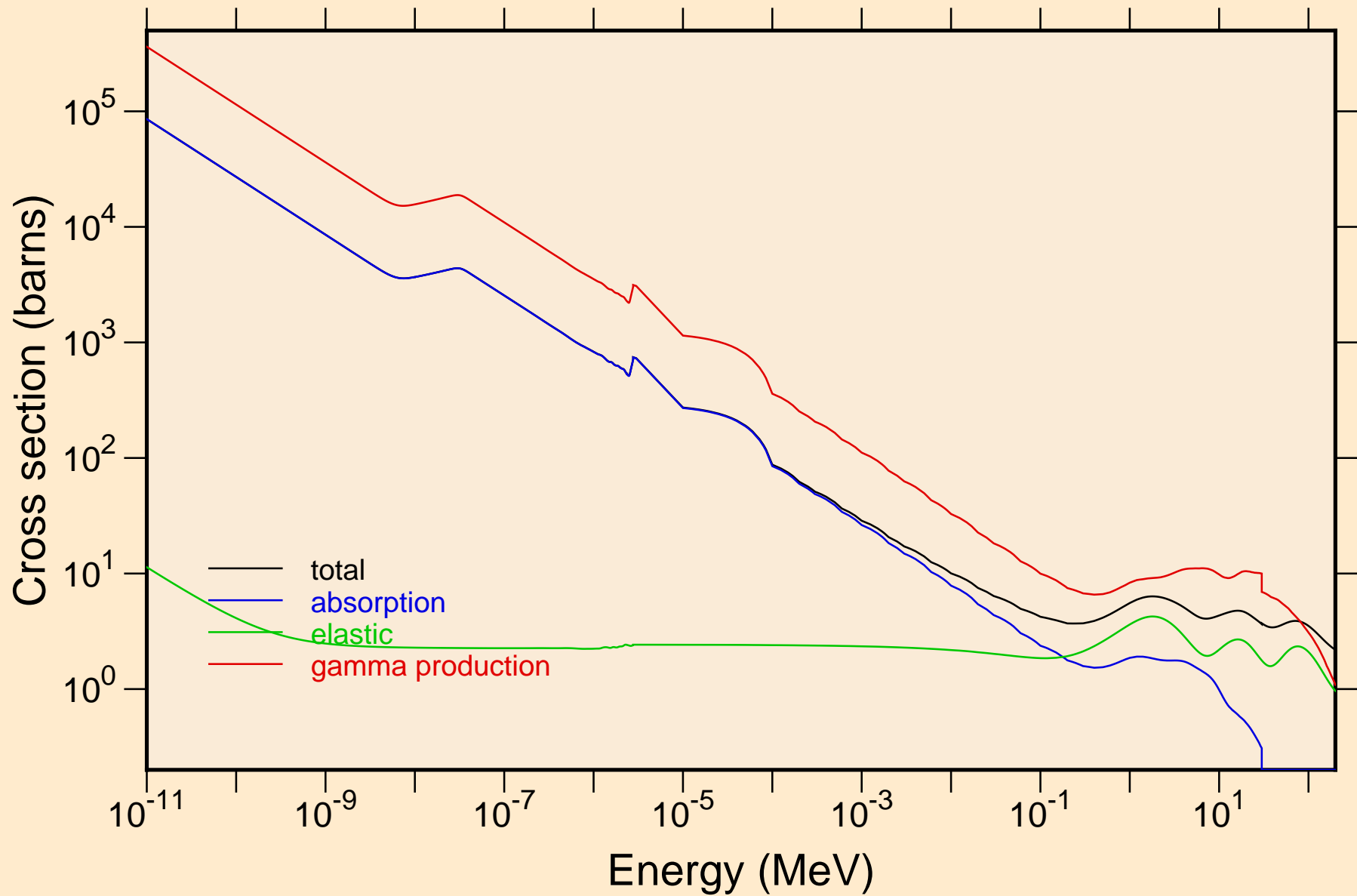
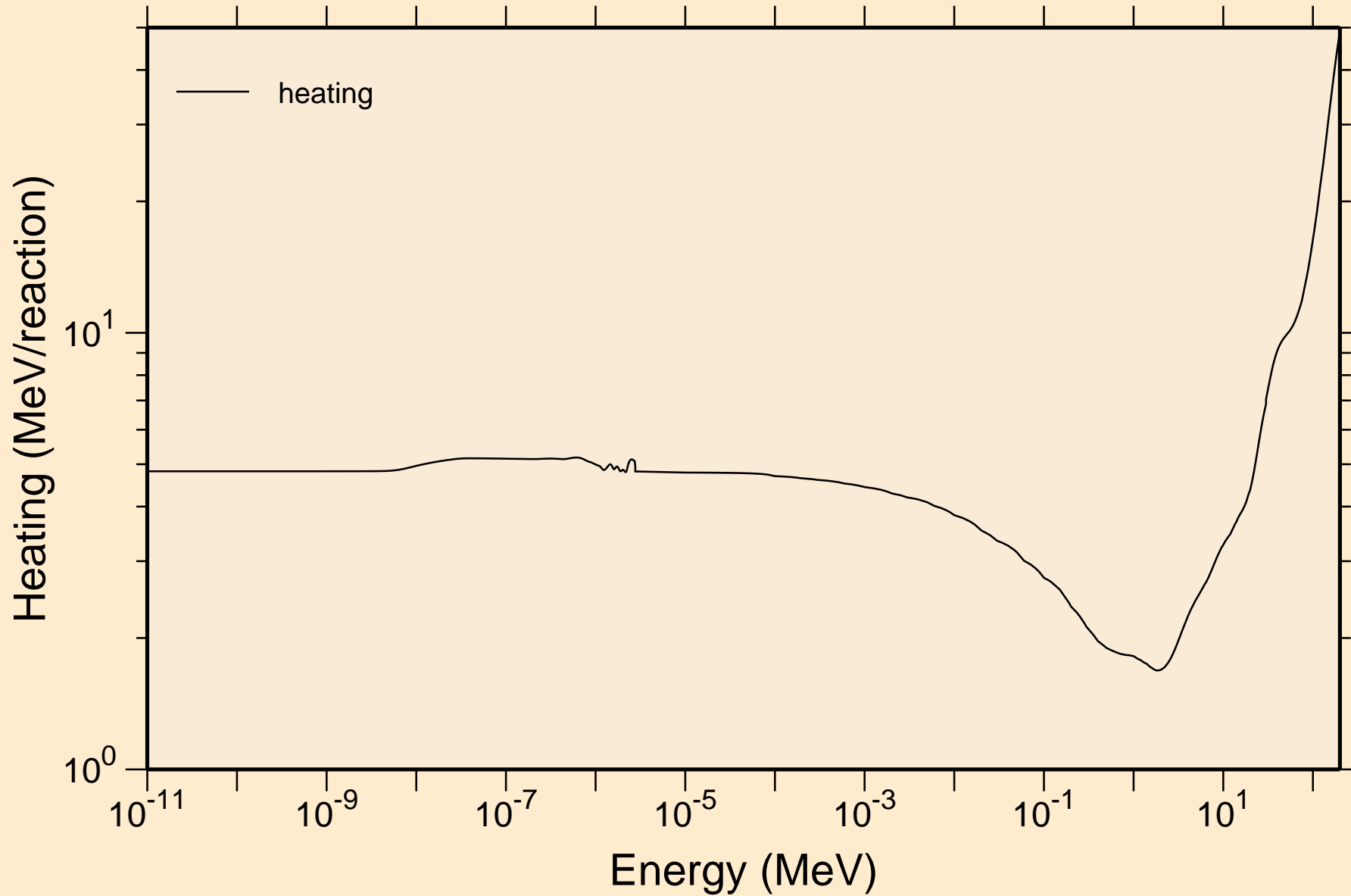


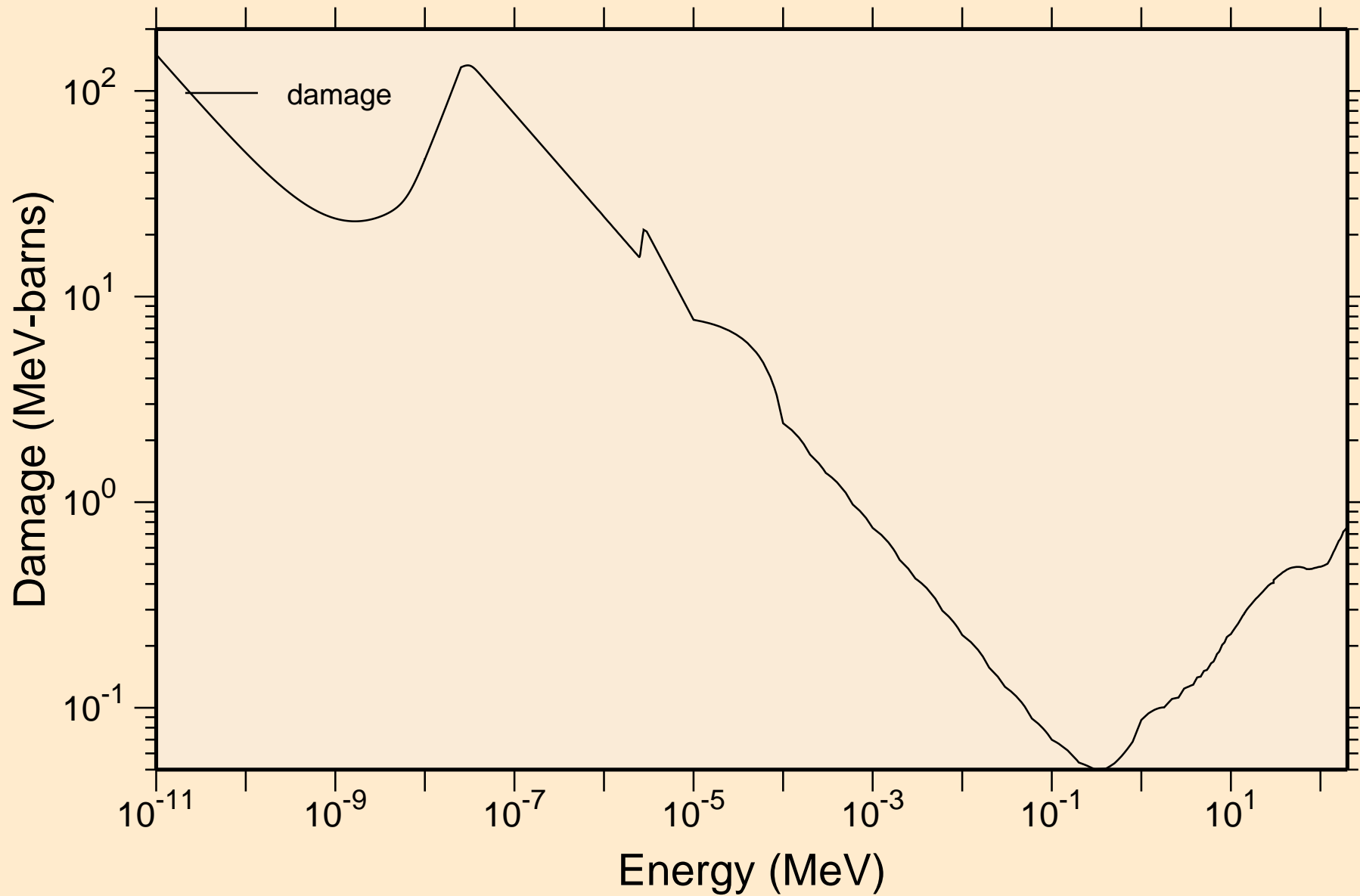
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Principal cross sections



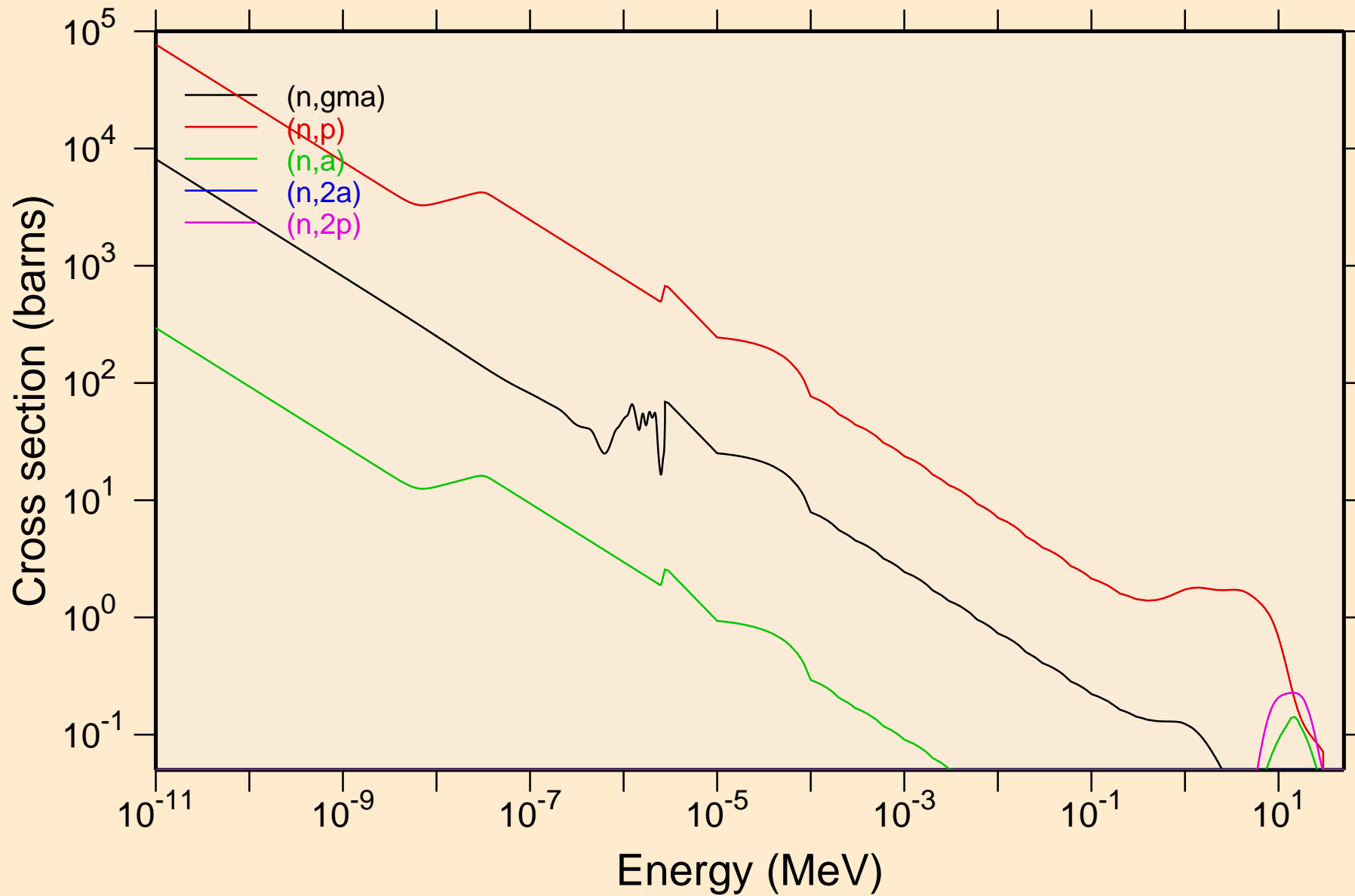
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



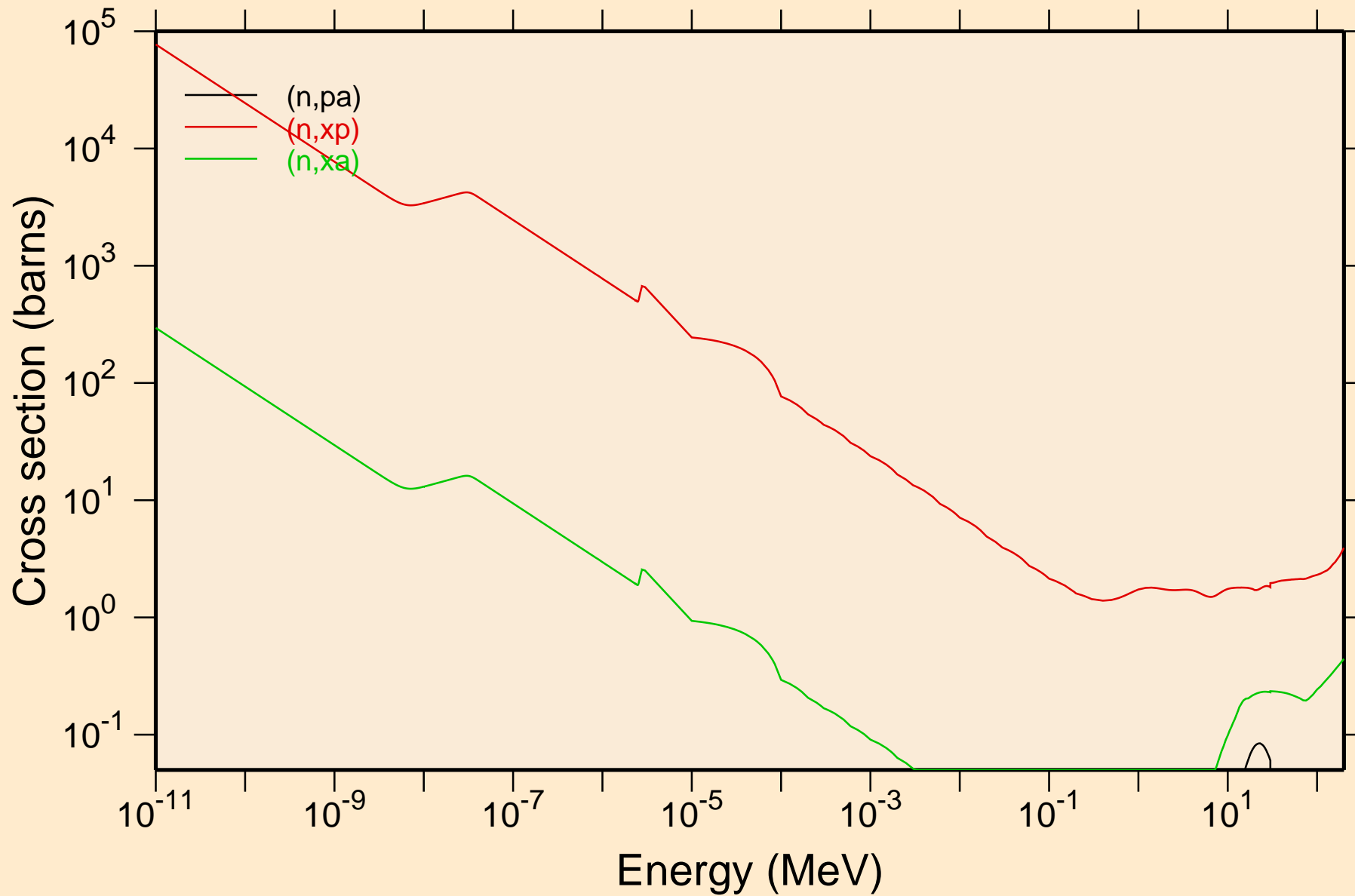
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage



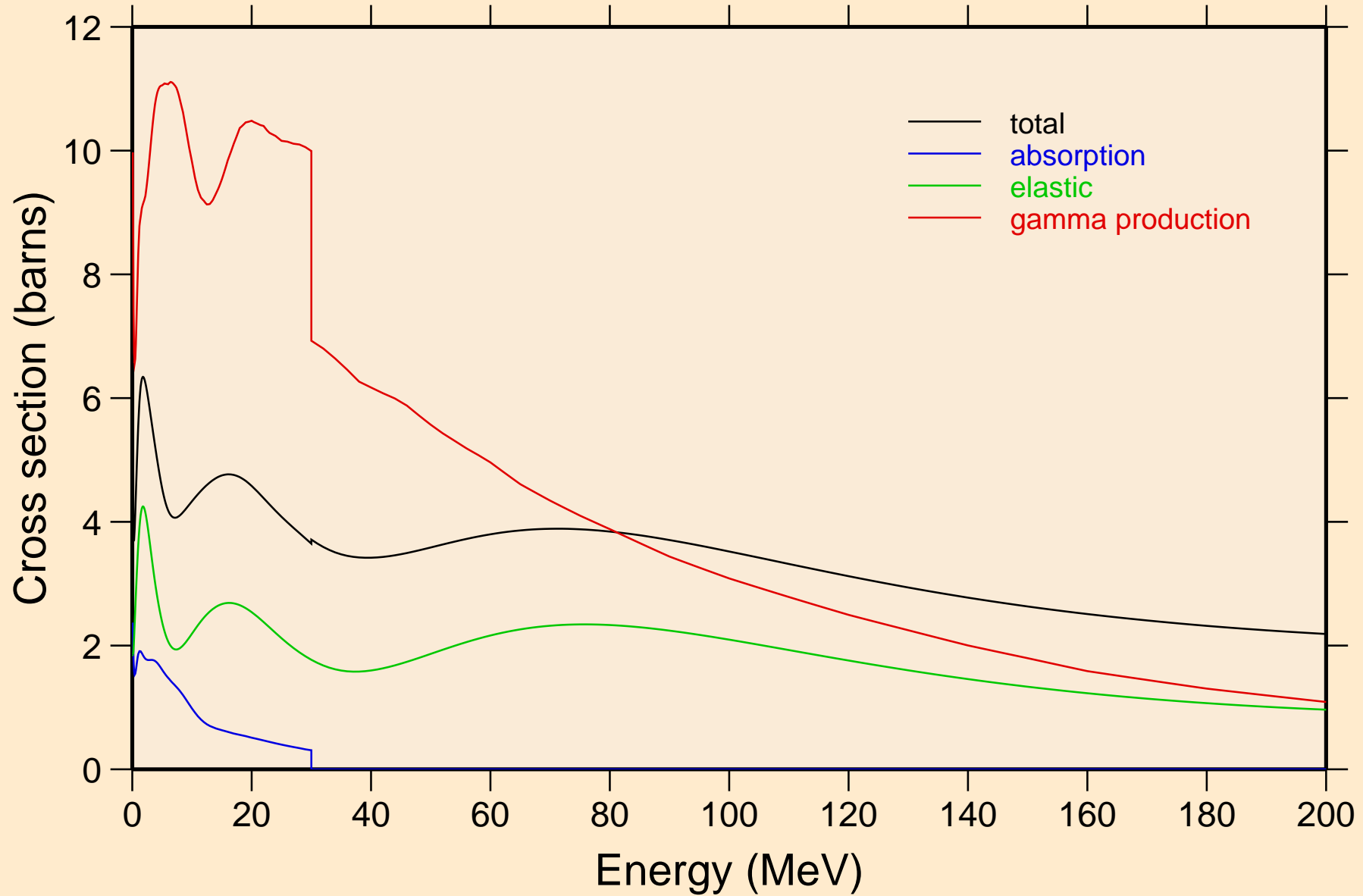
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



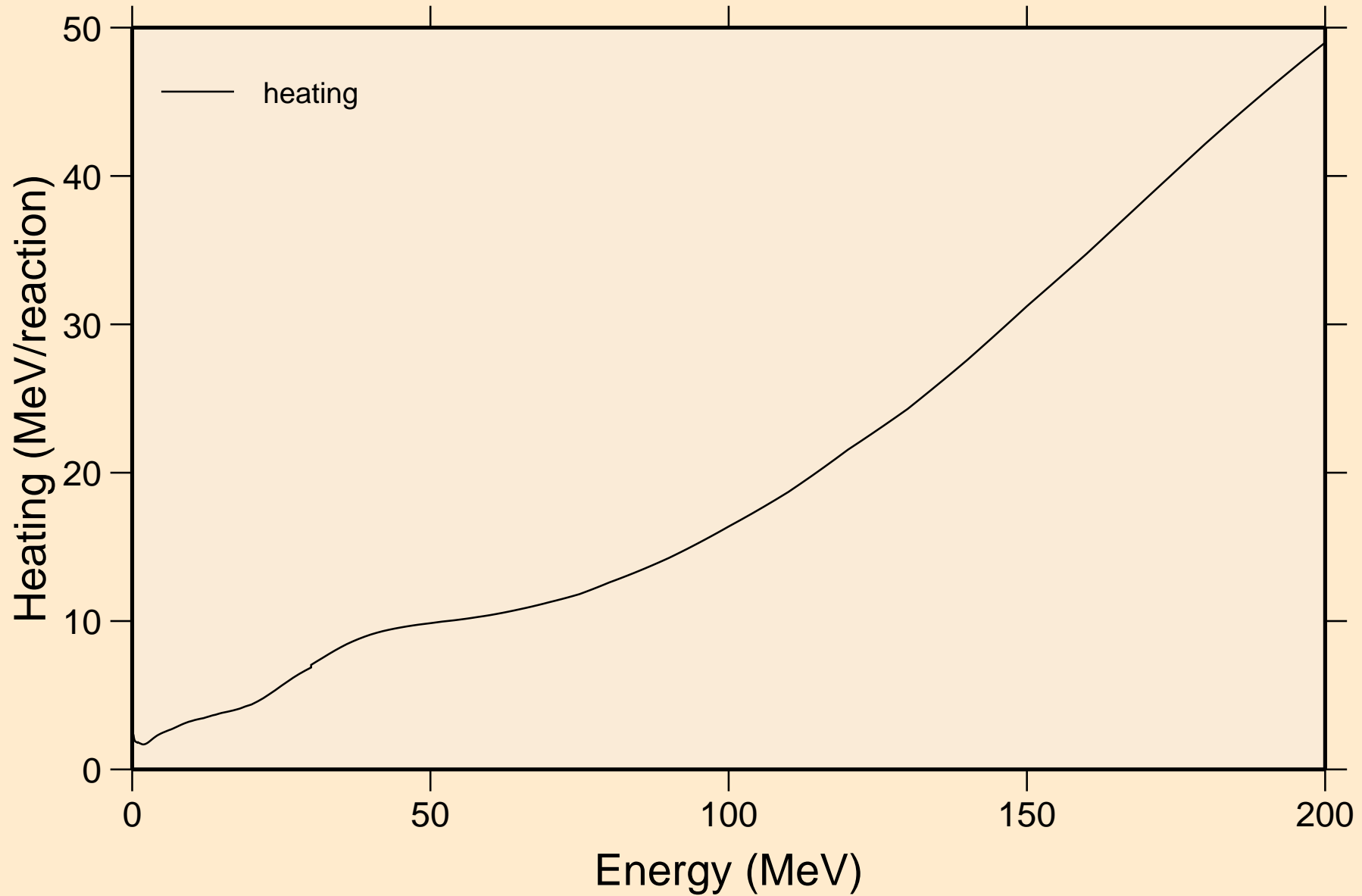
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



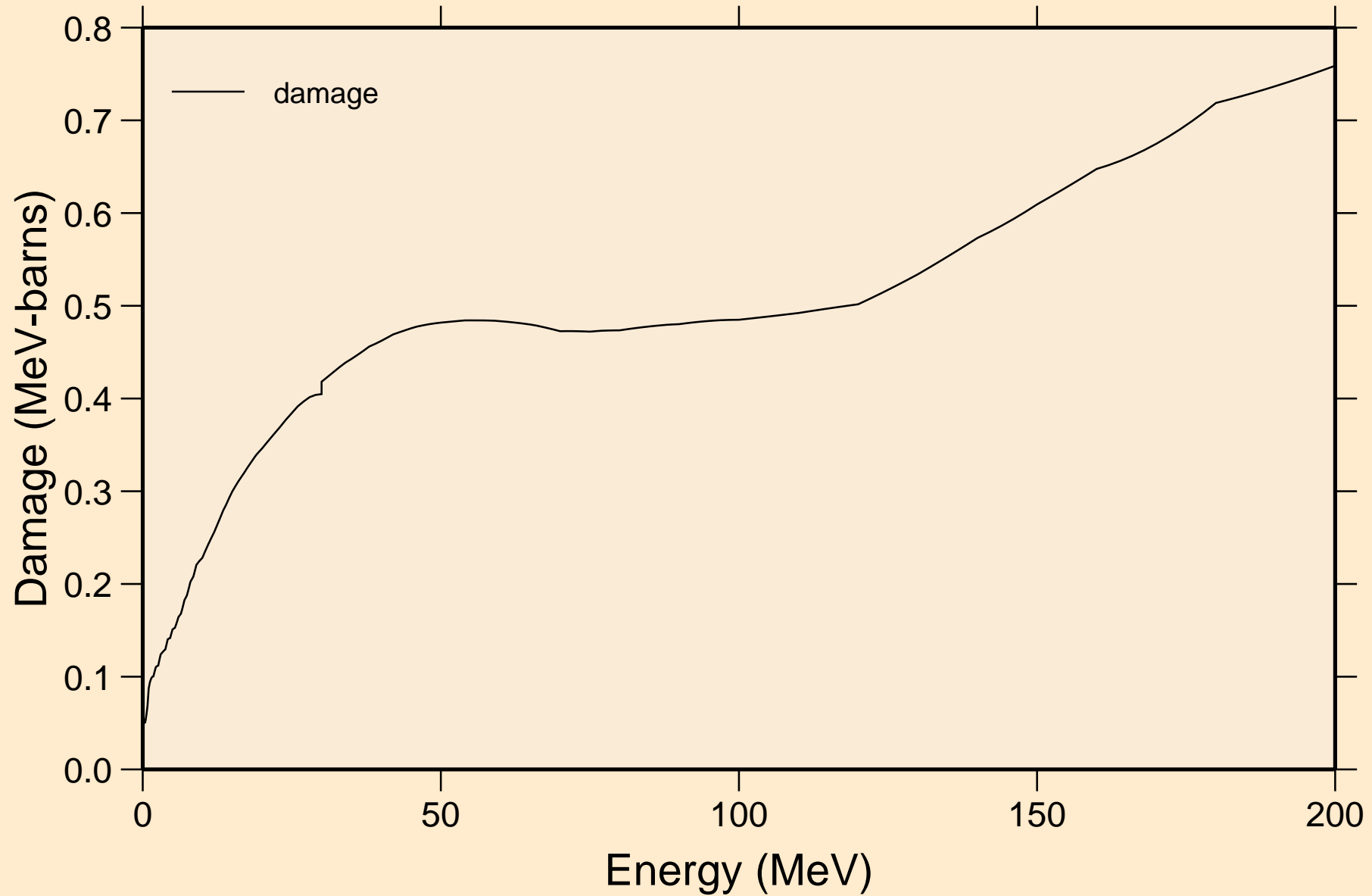
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Principal cross sections



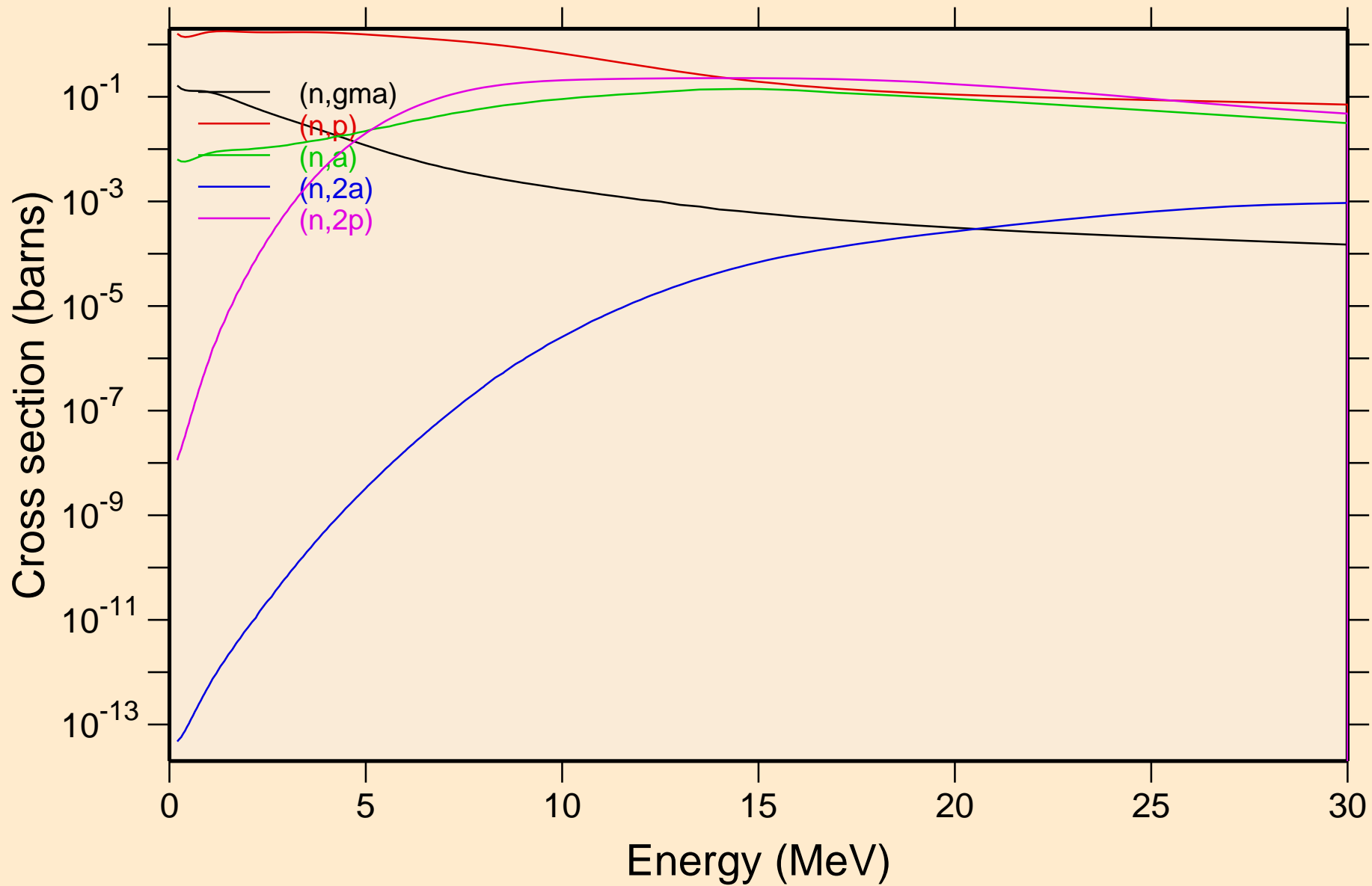
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



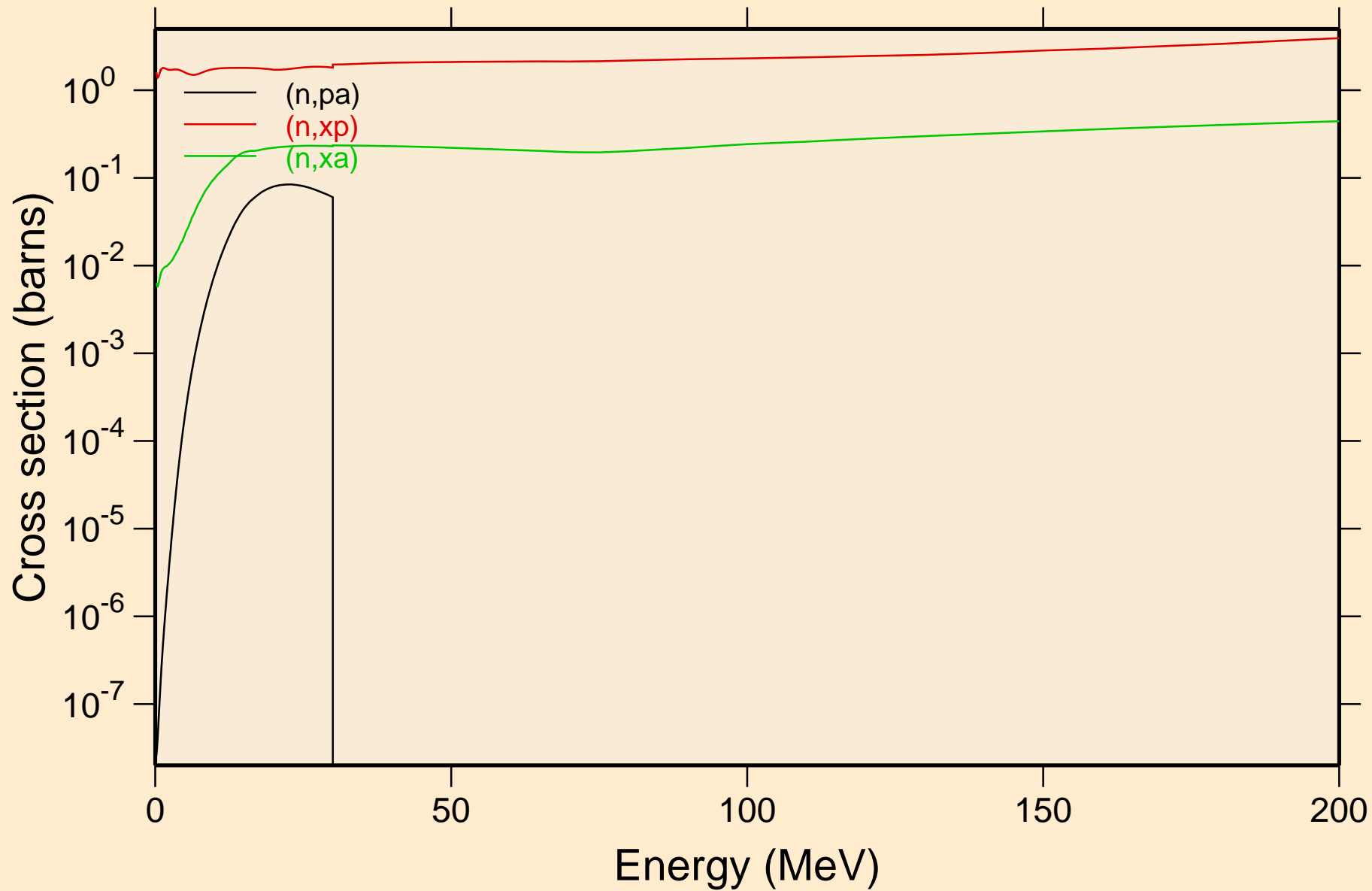
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage



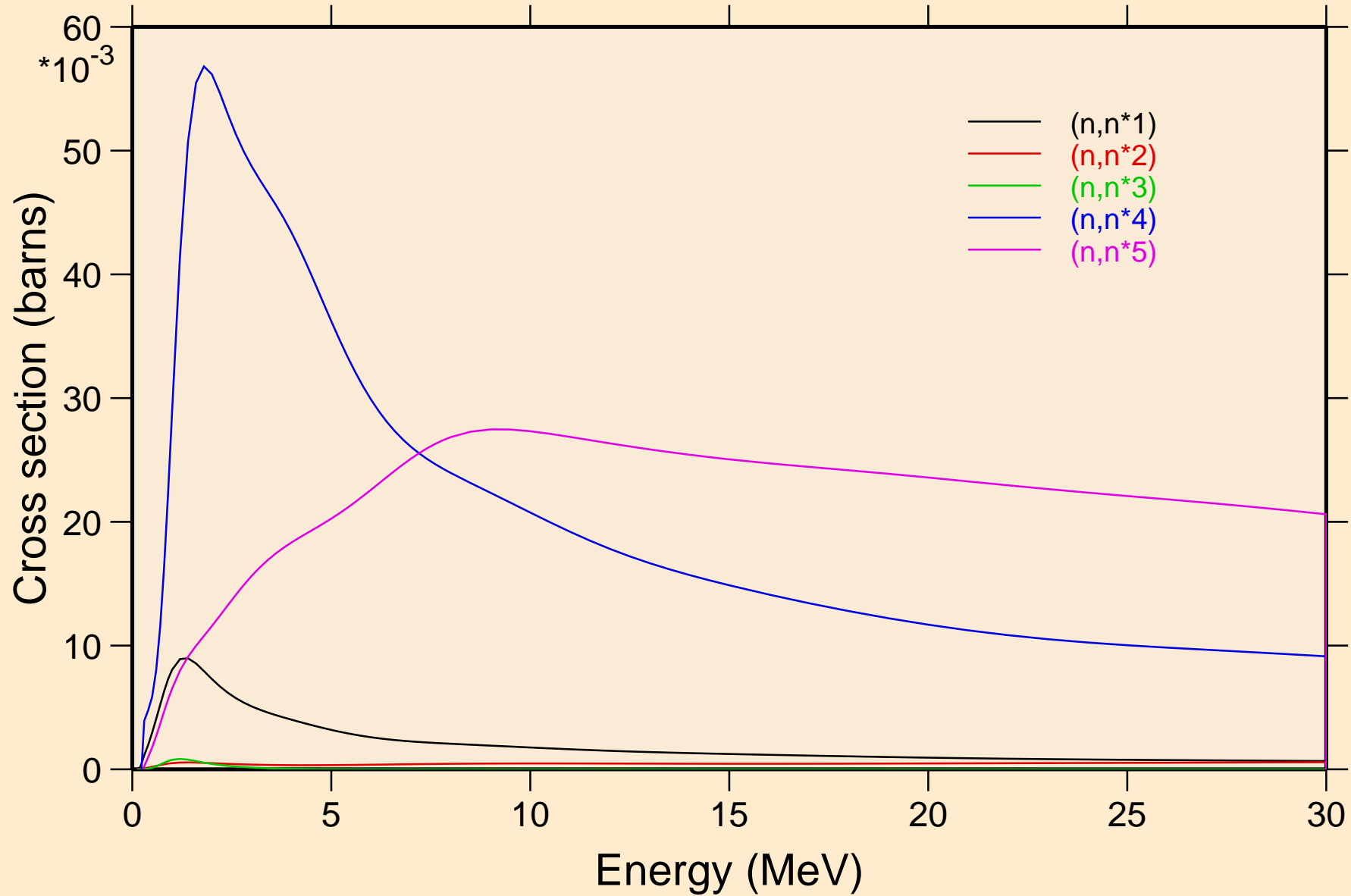
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



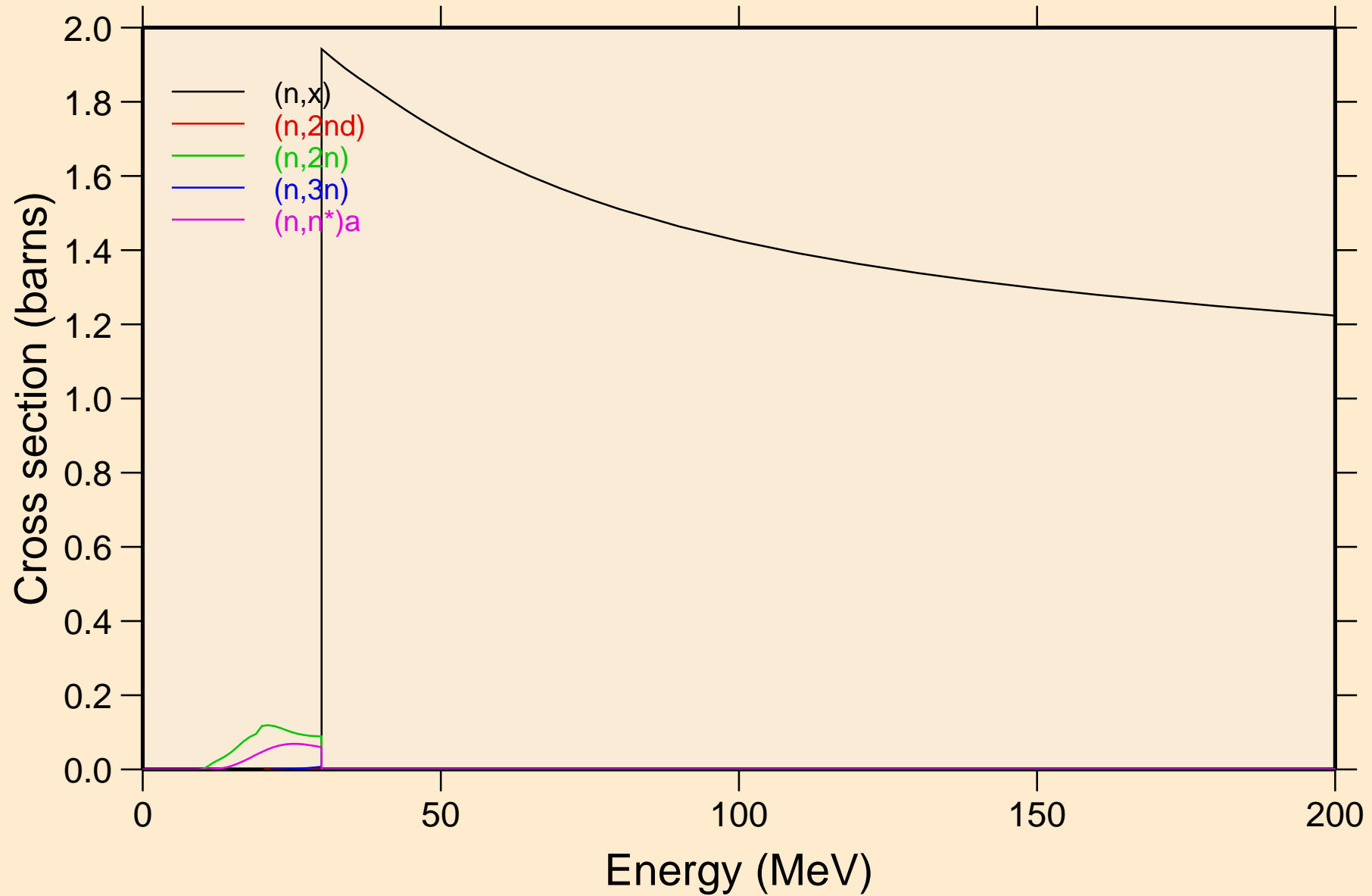
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



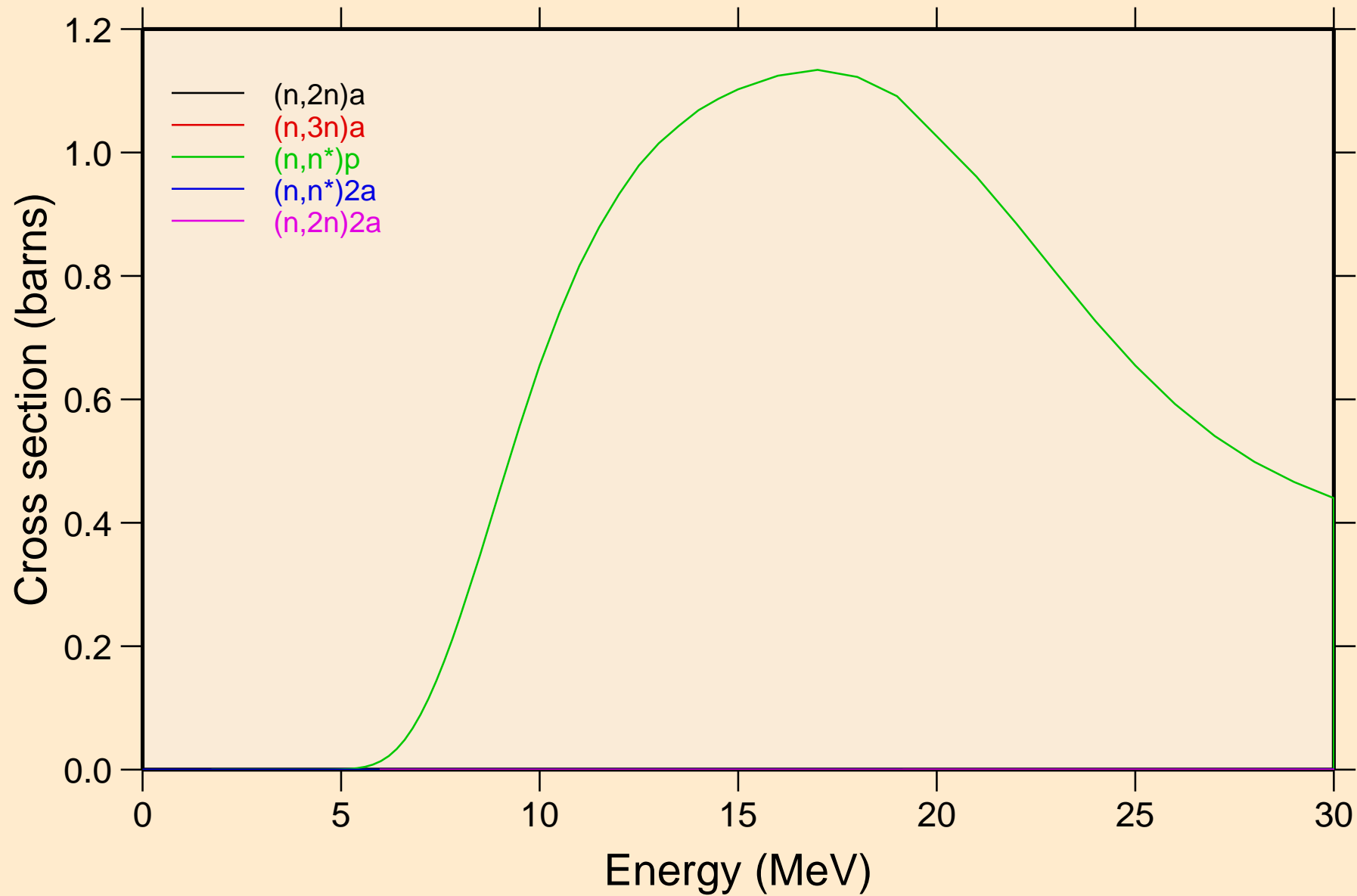
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

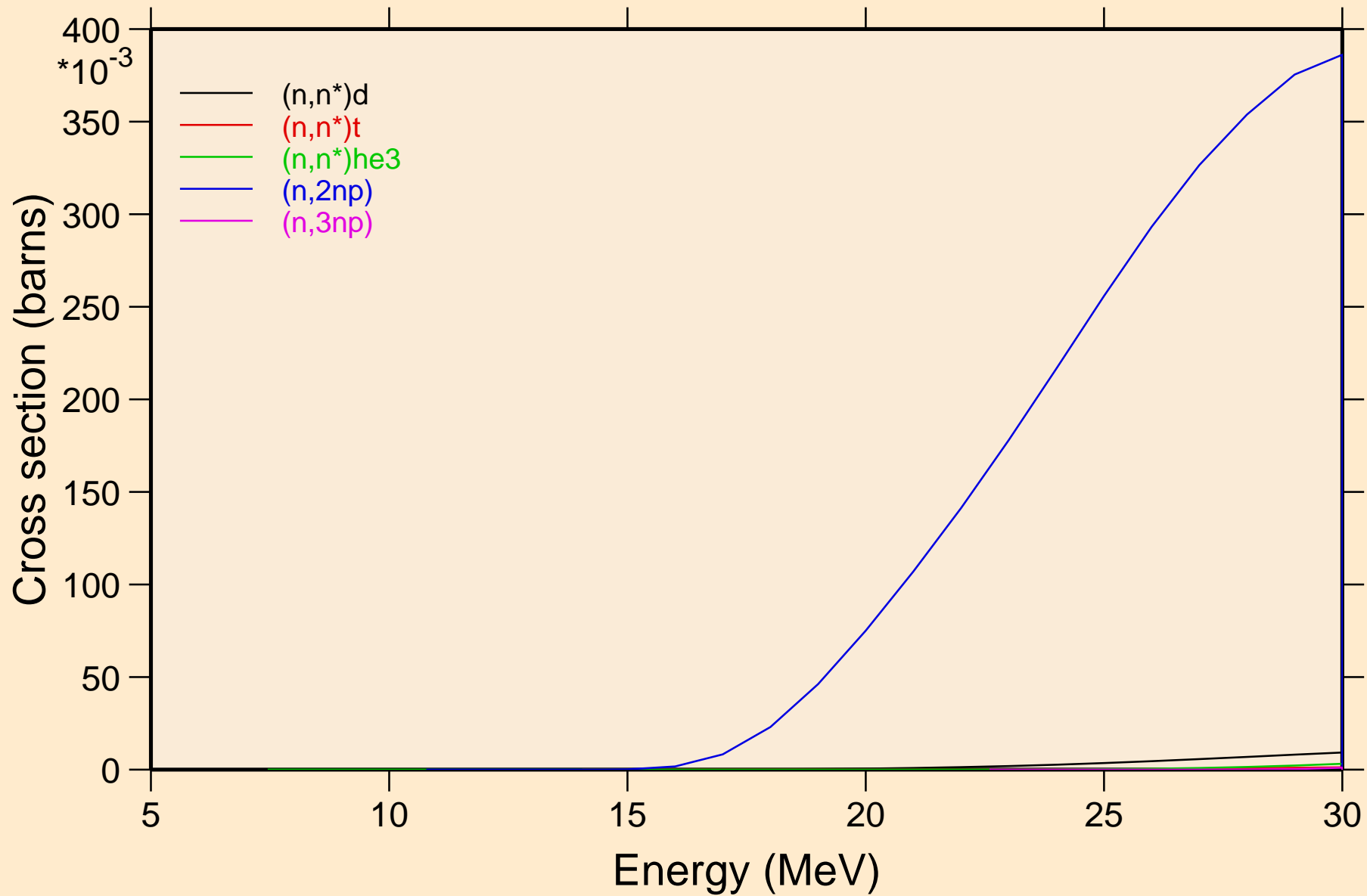


PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

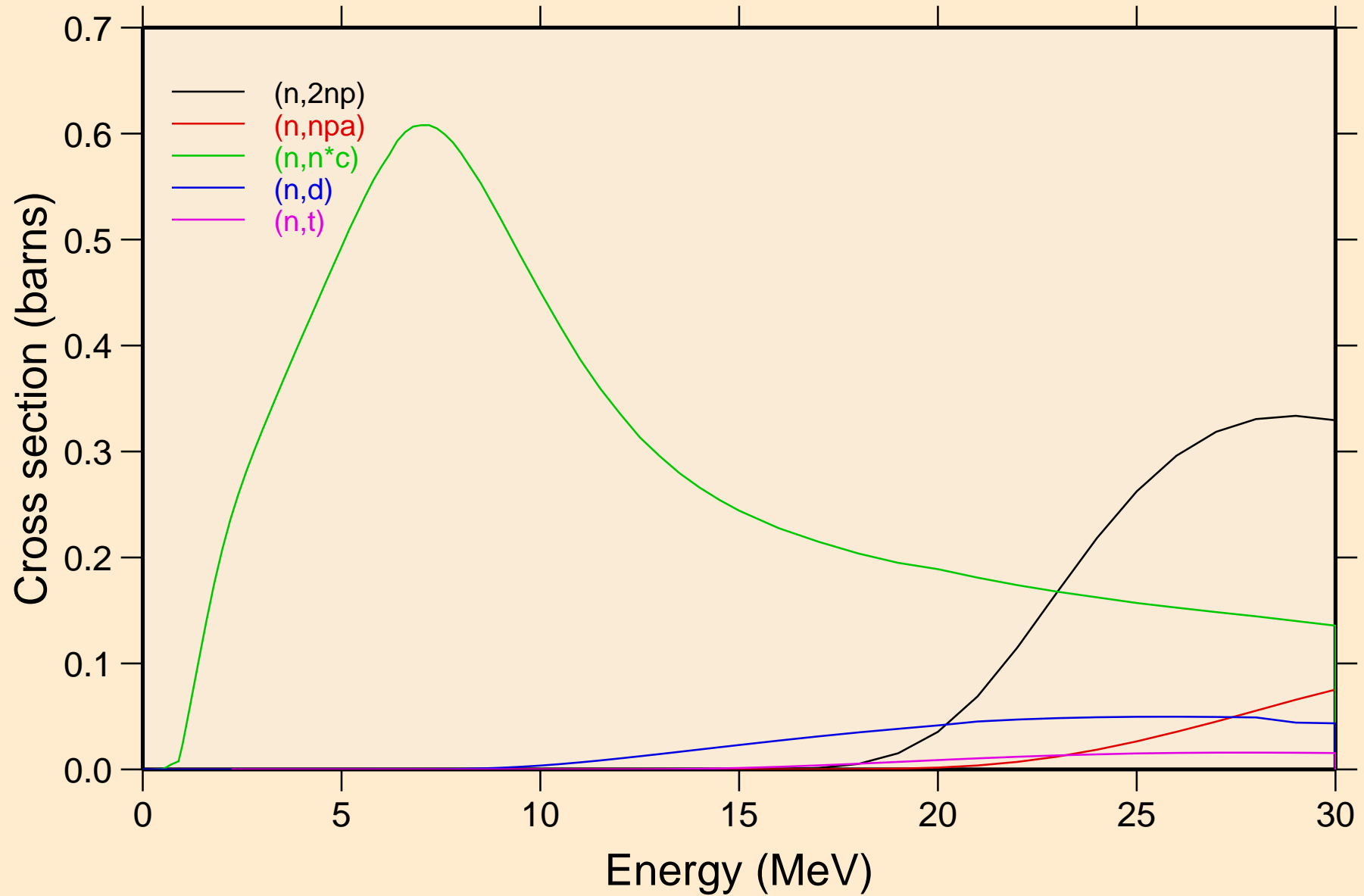


PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

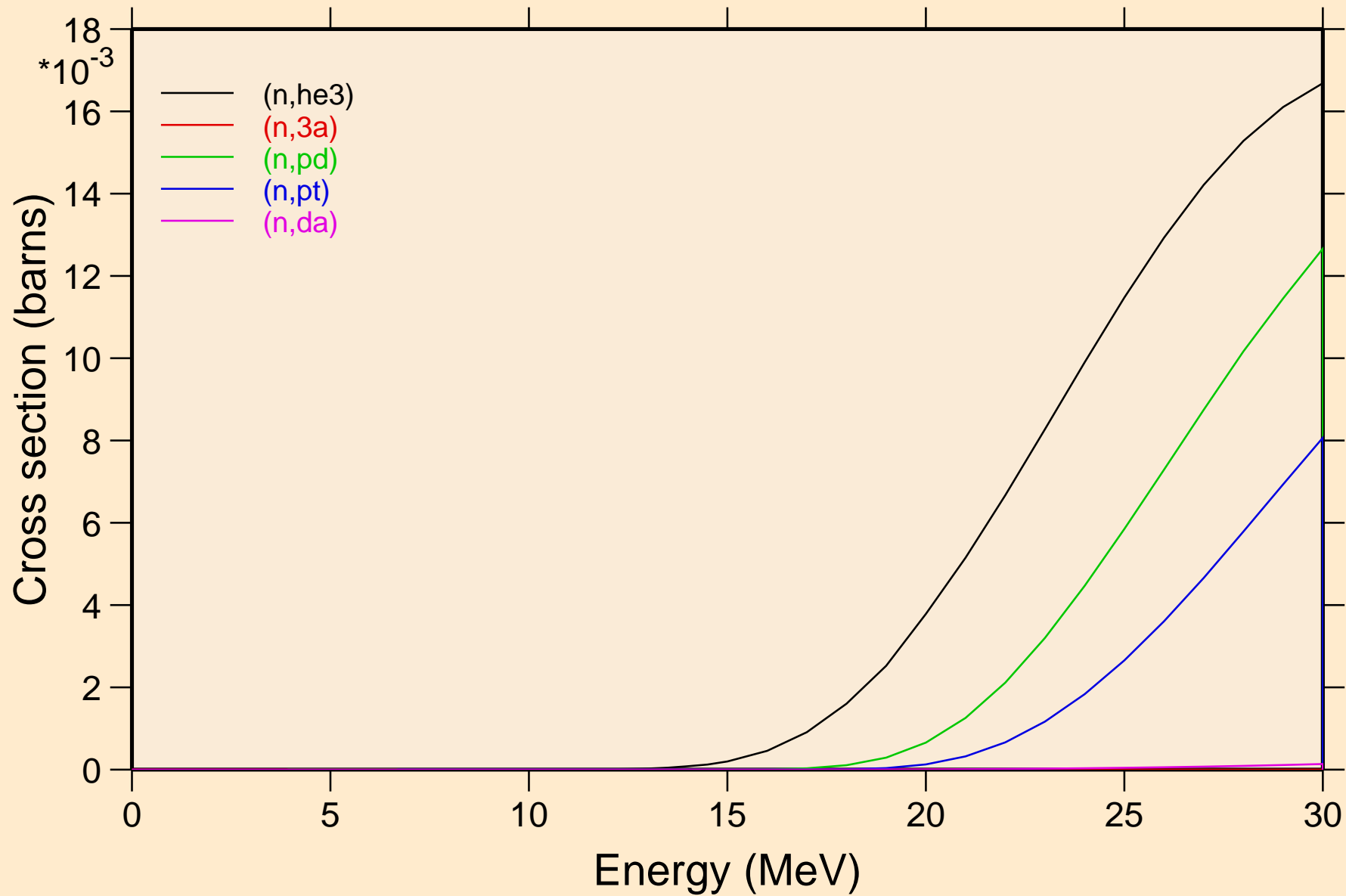
Threshold reactions



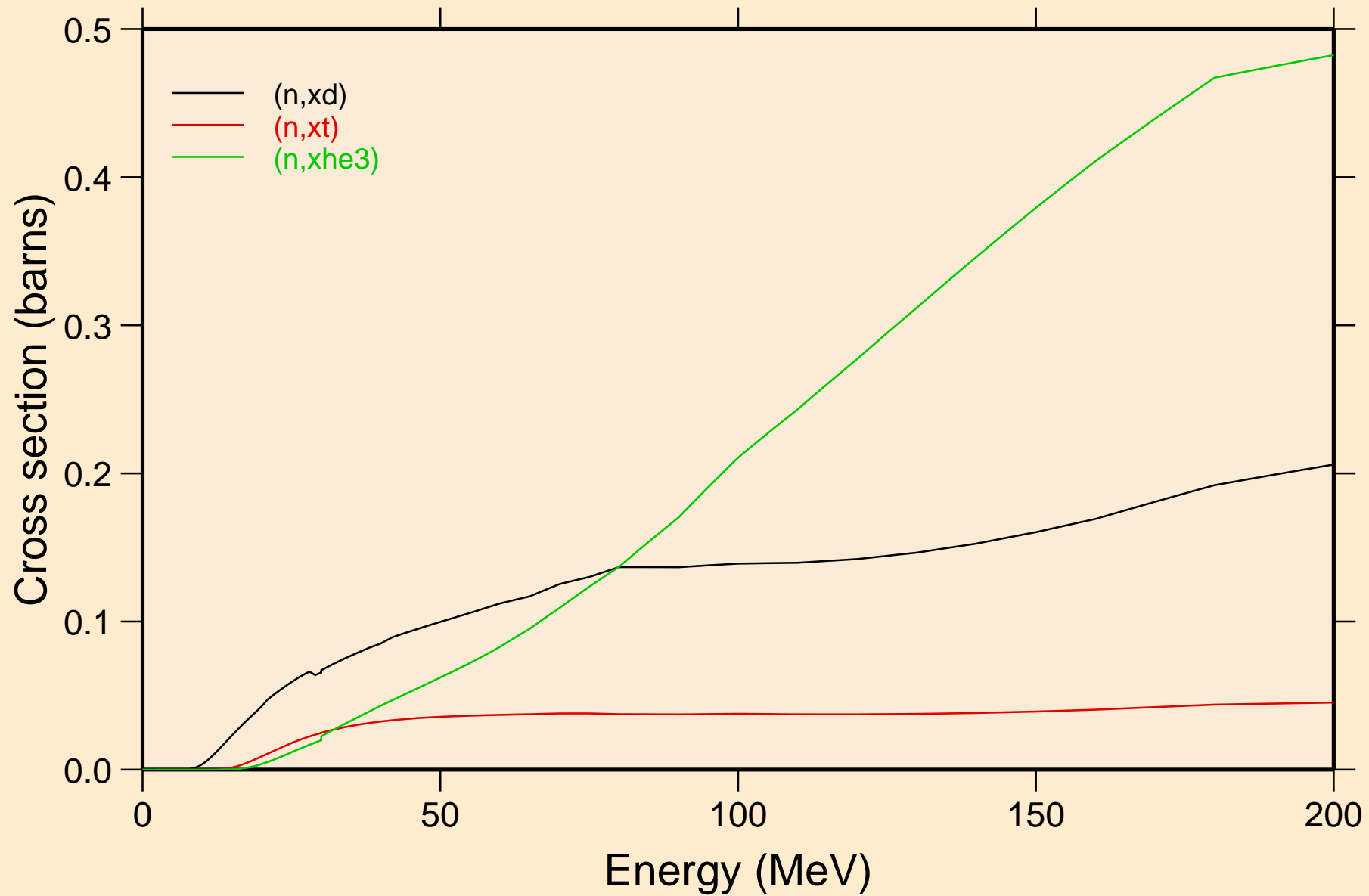
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



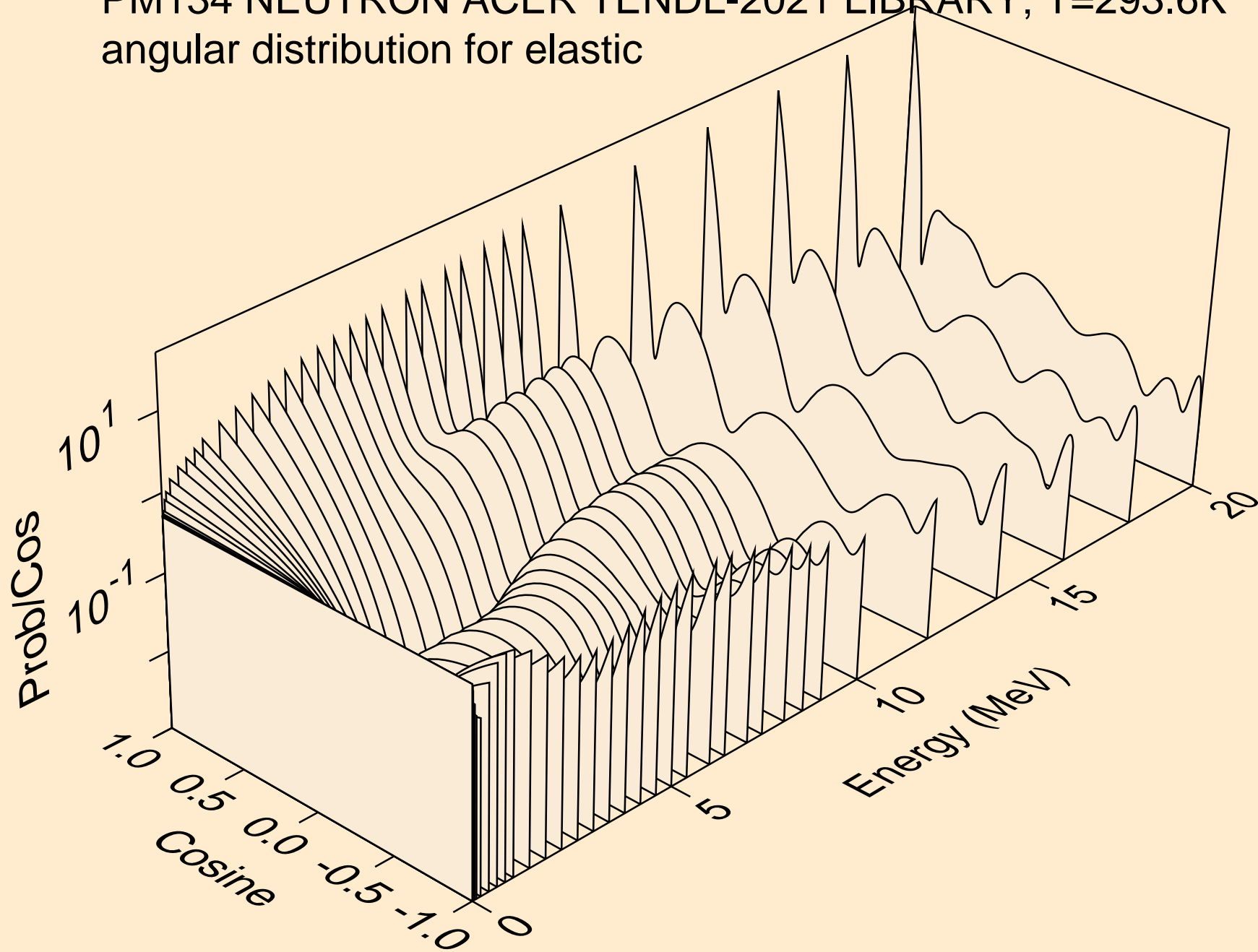
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



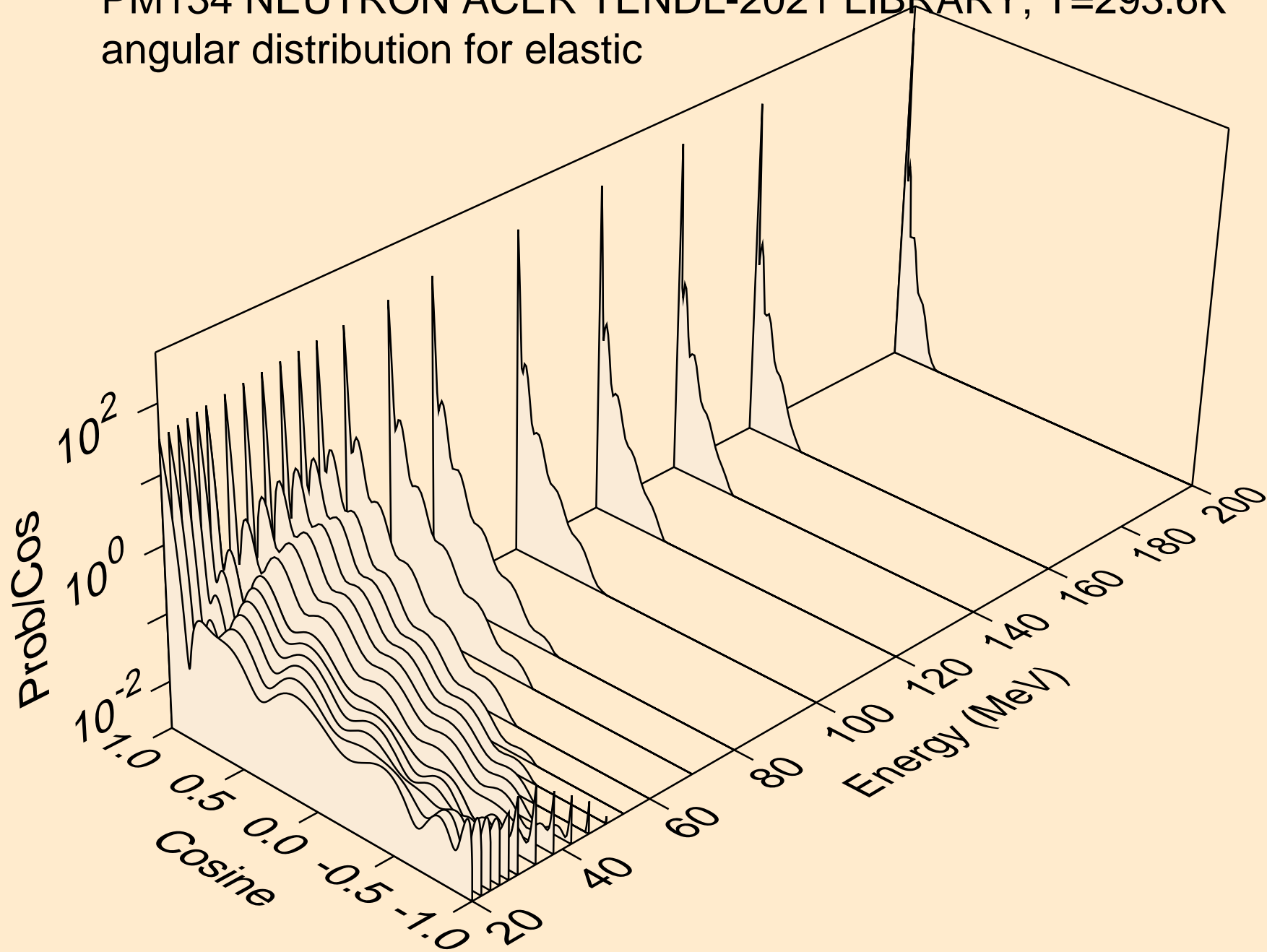
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



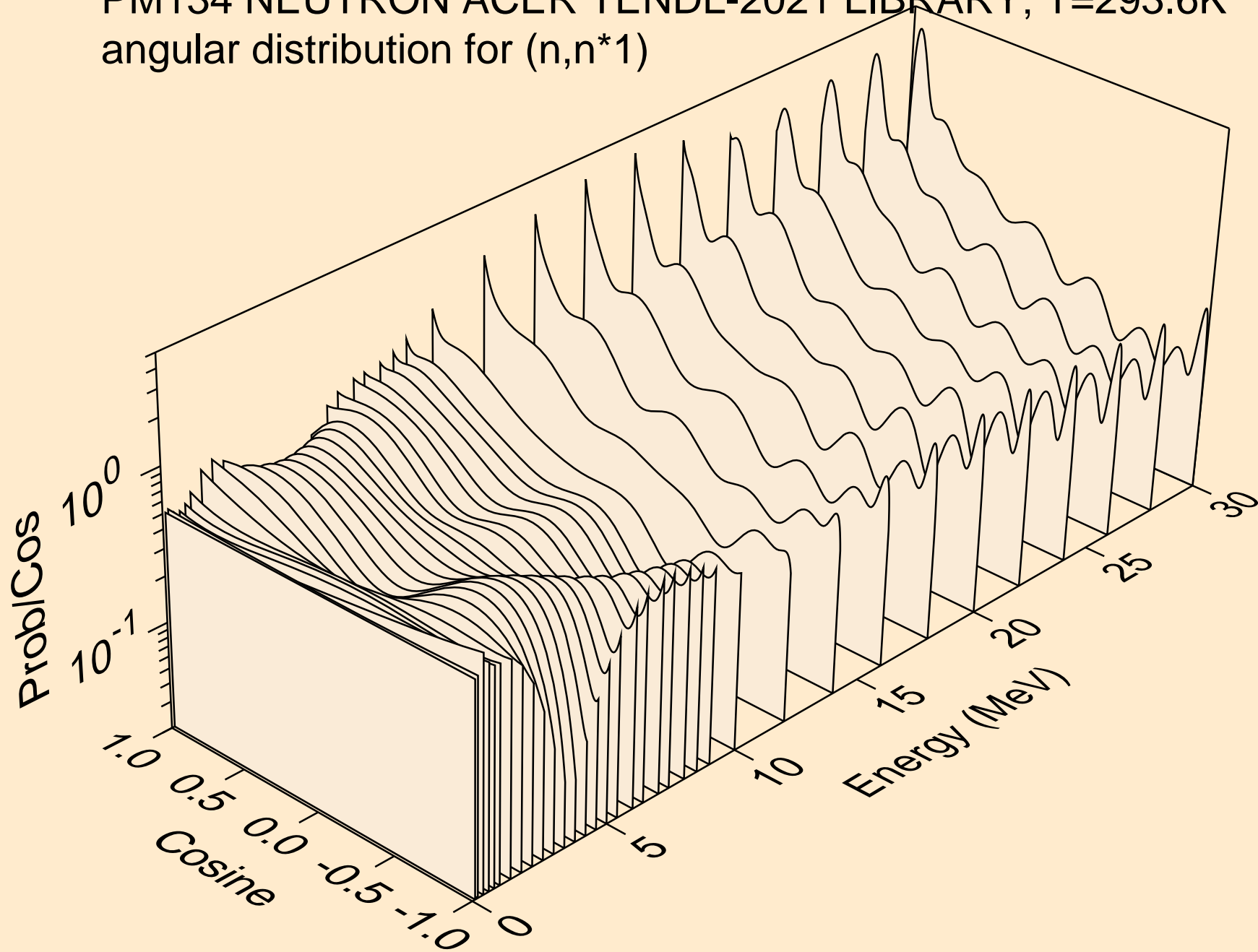
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



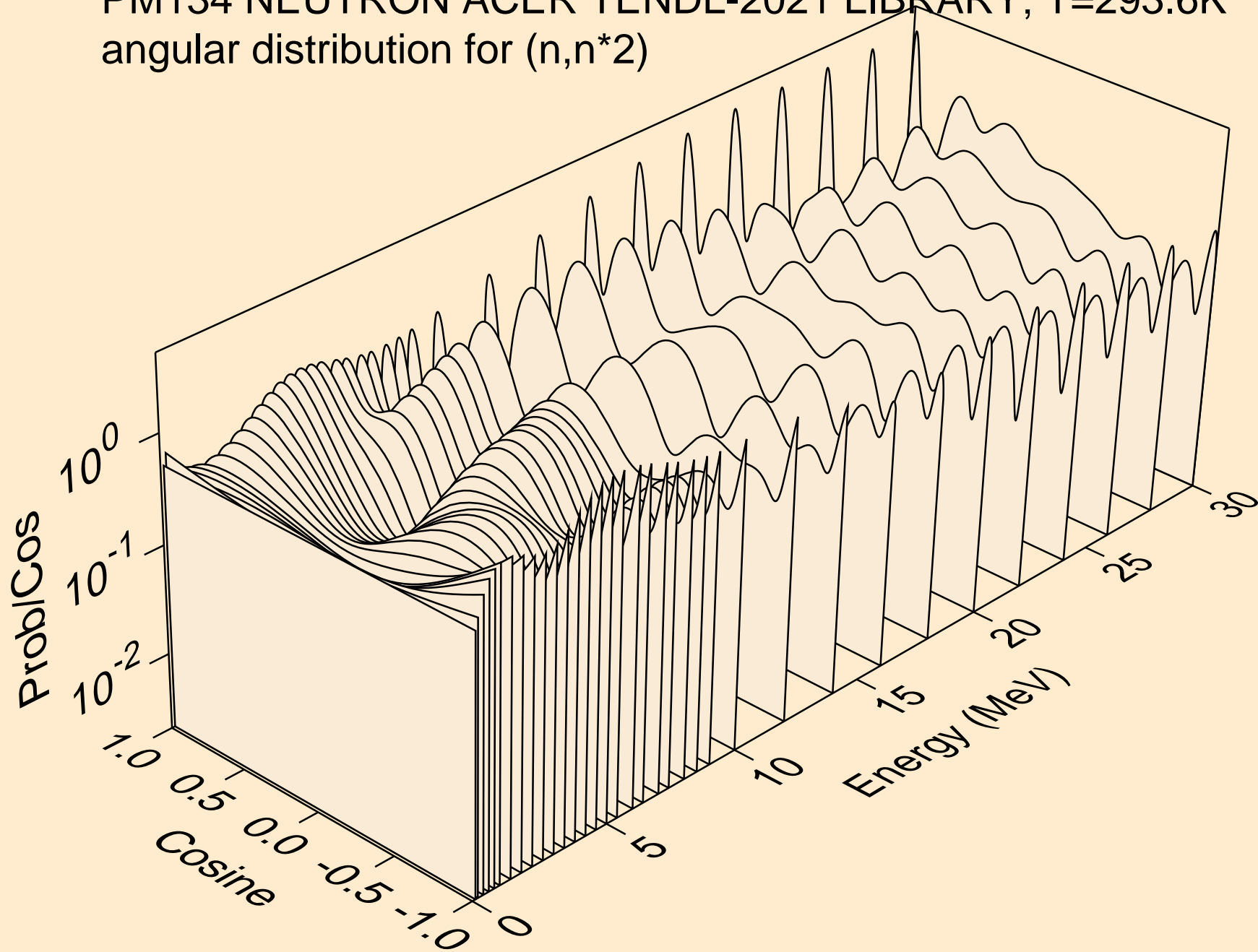
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



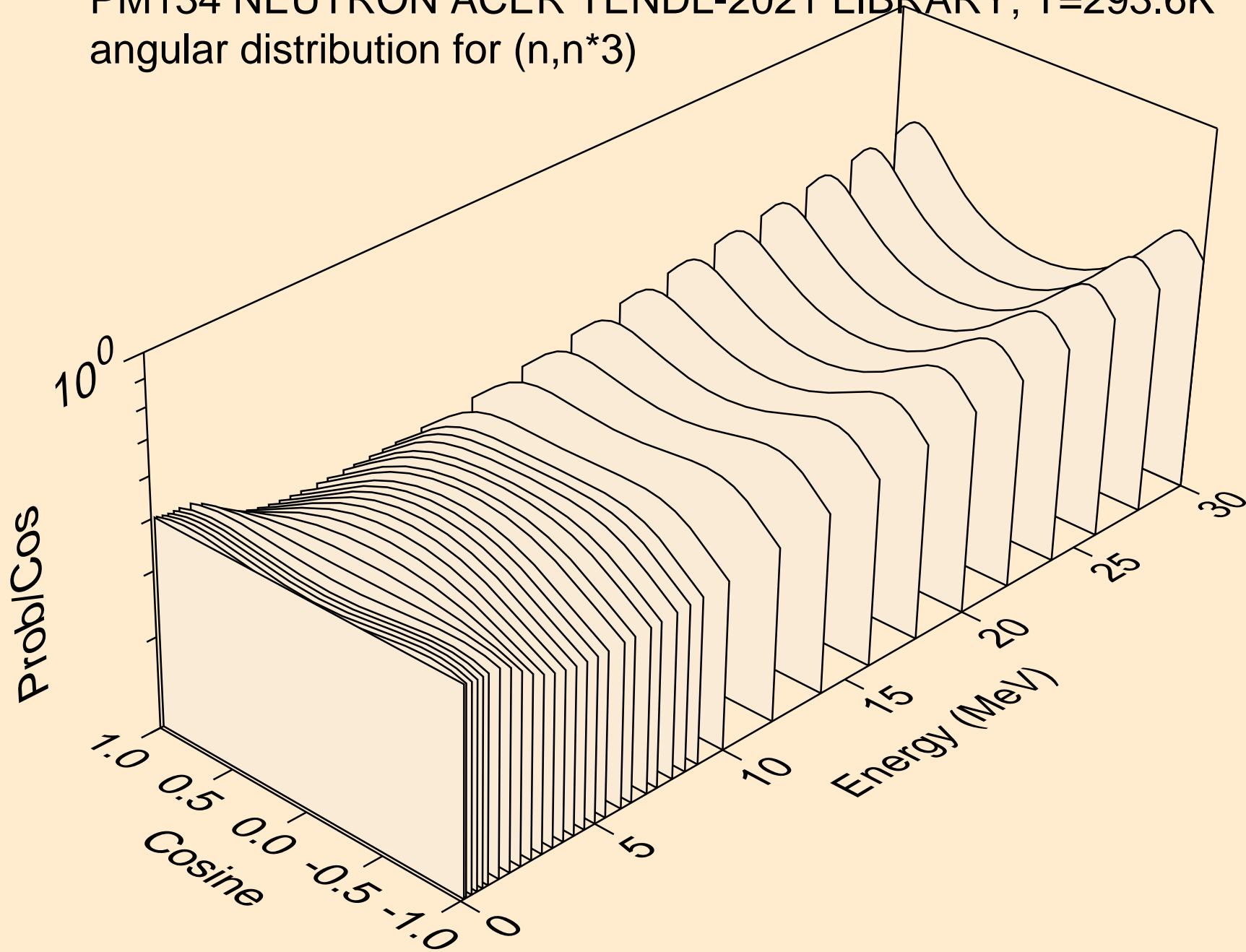
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*1)



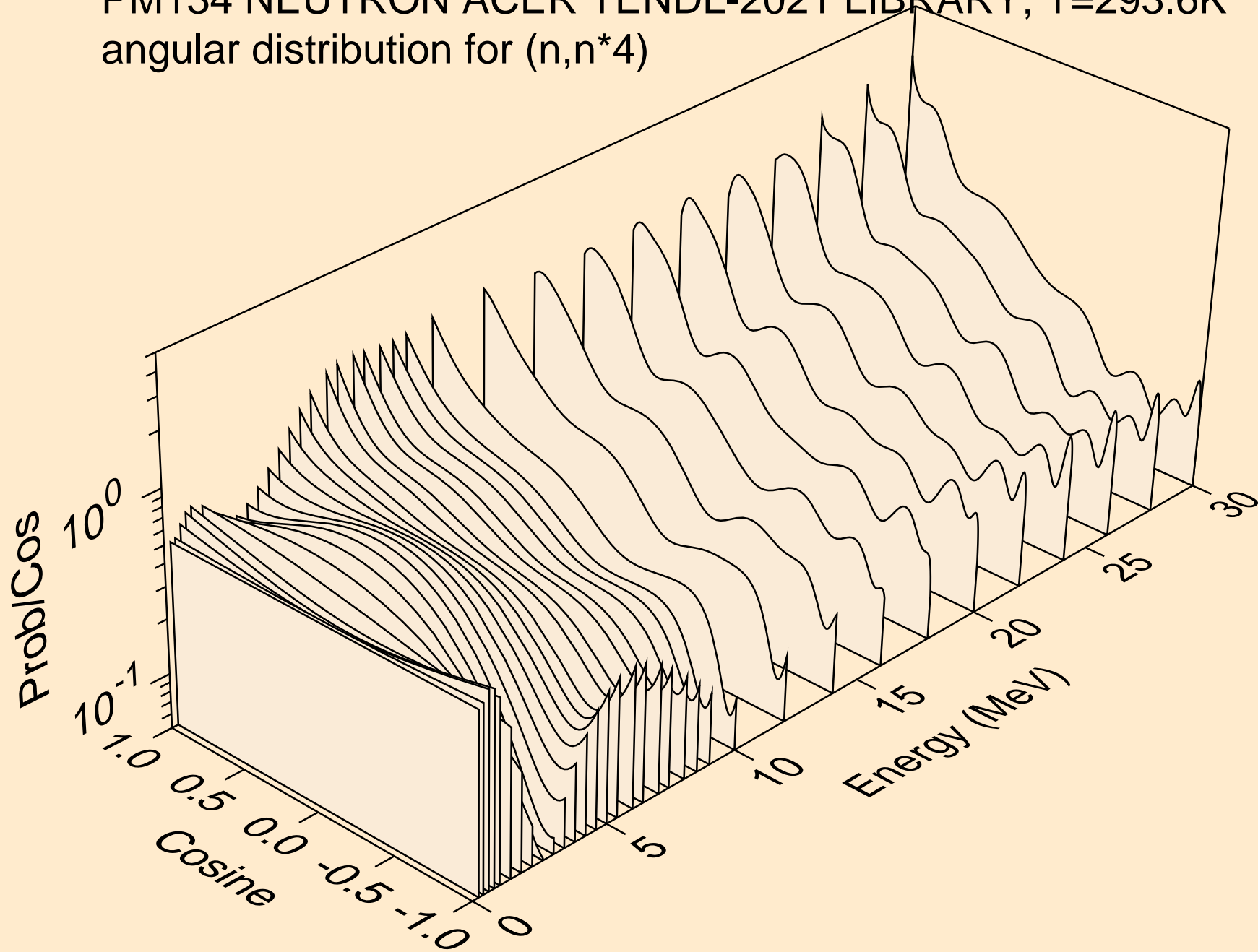
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*2)



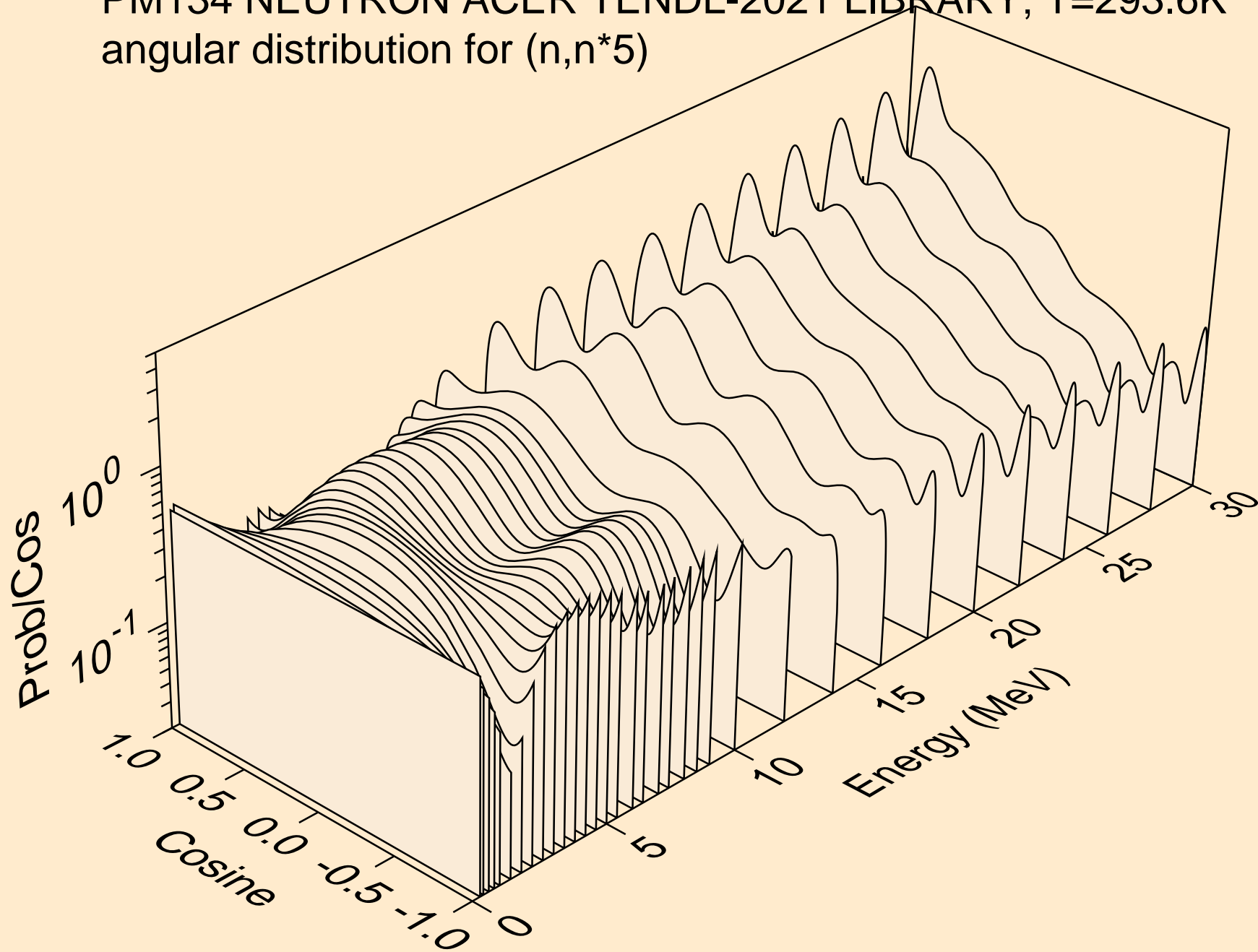
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*3)



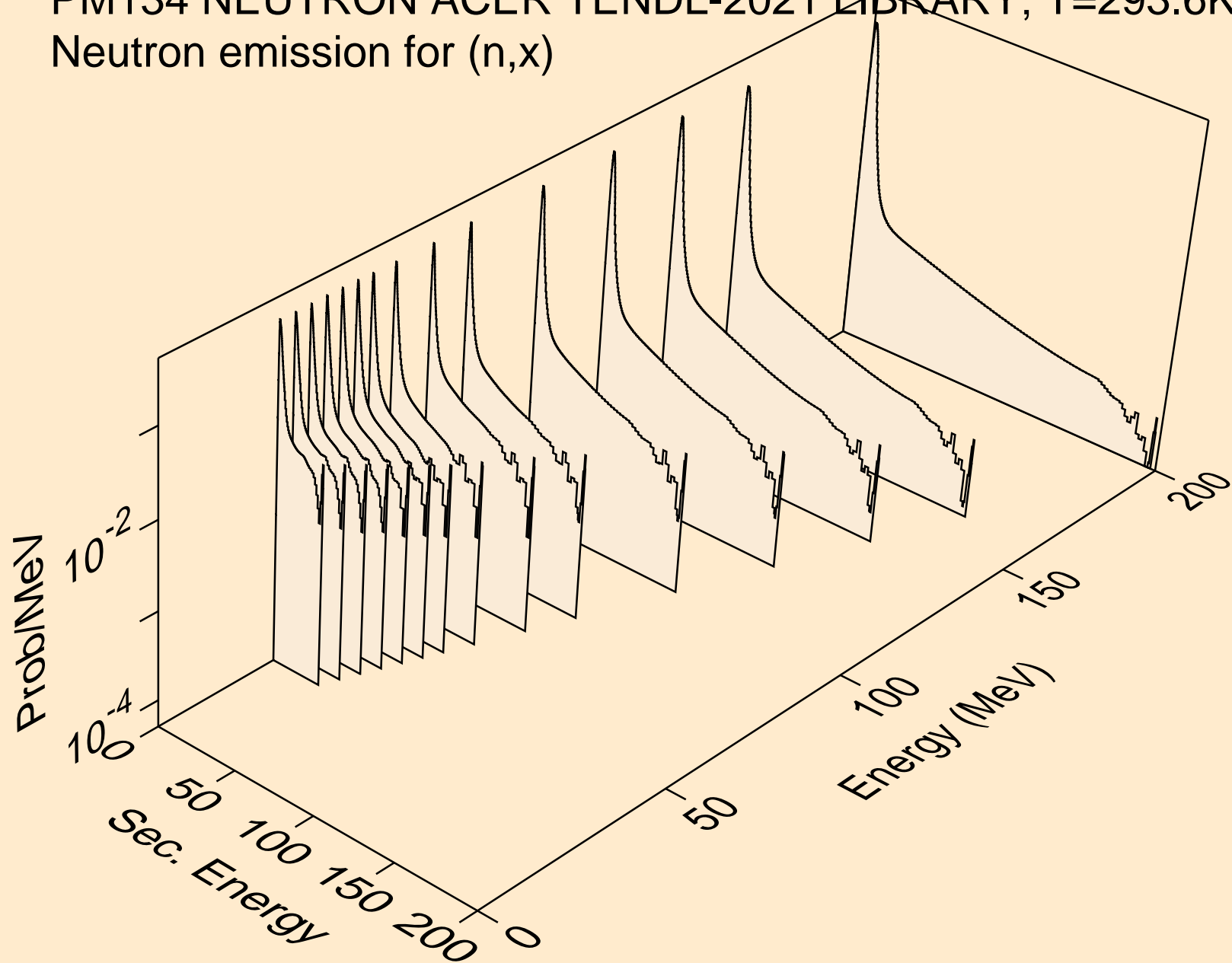
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*4)



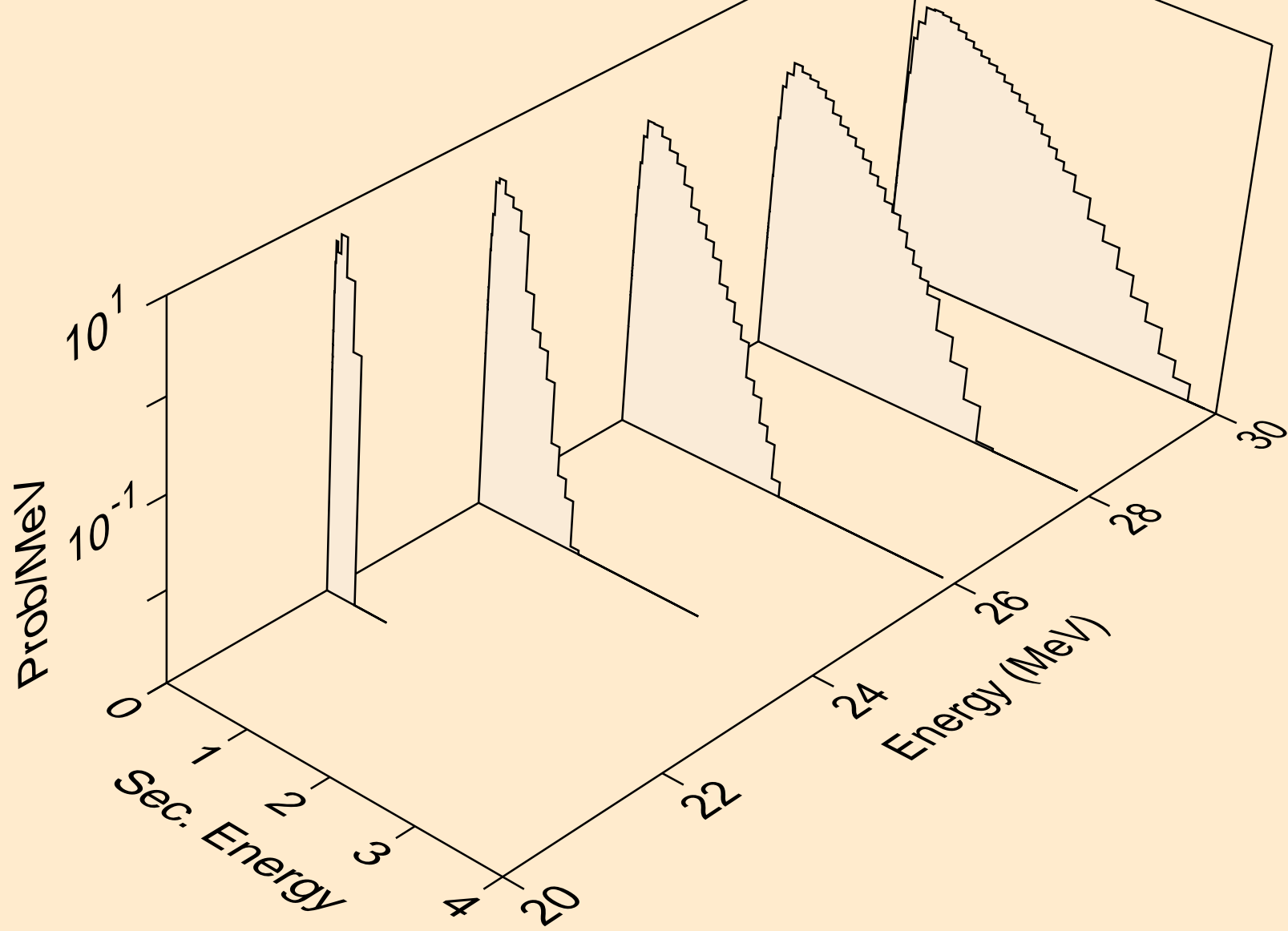
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*5)



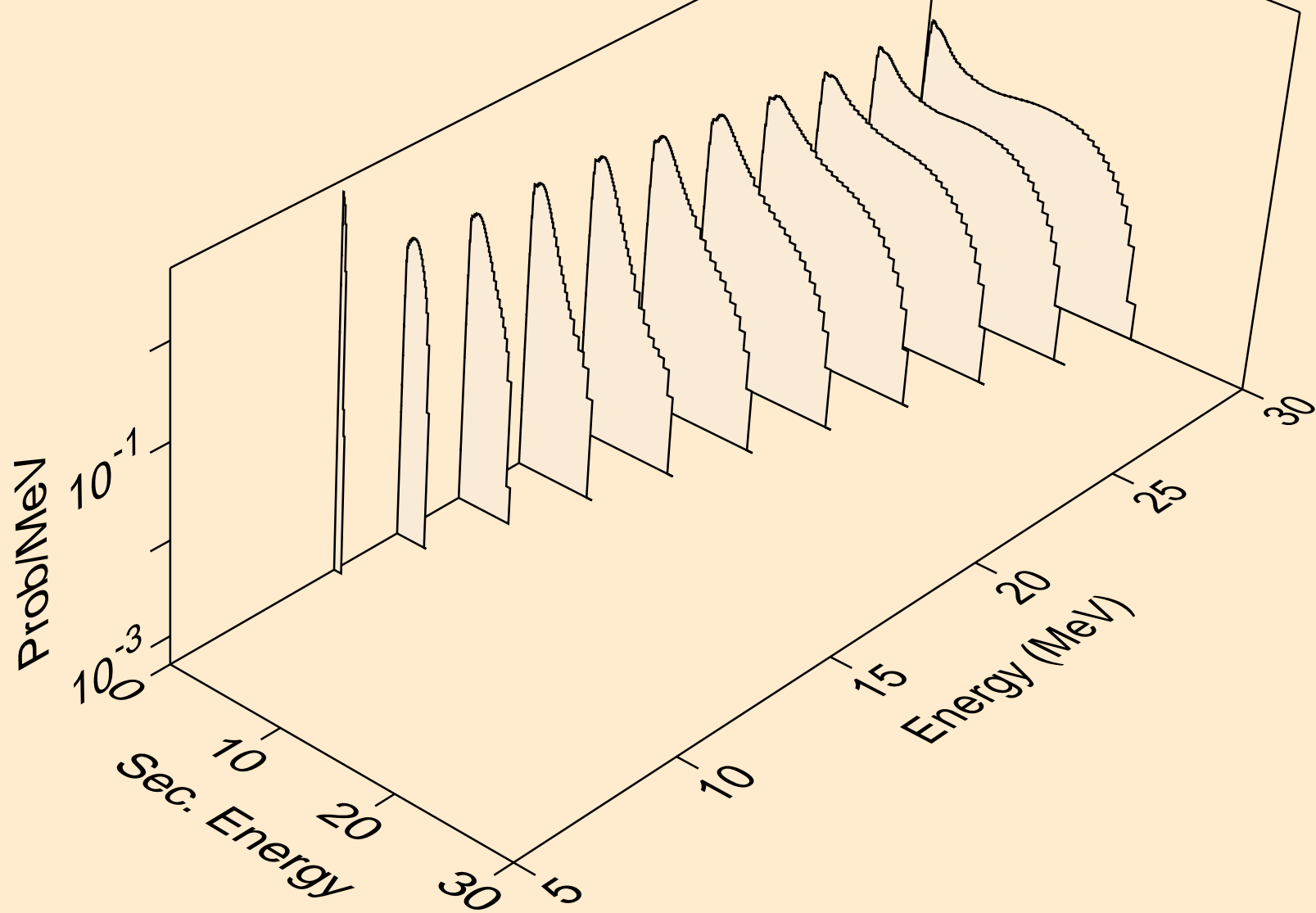
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



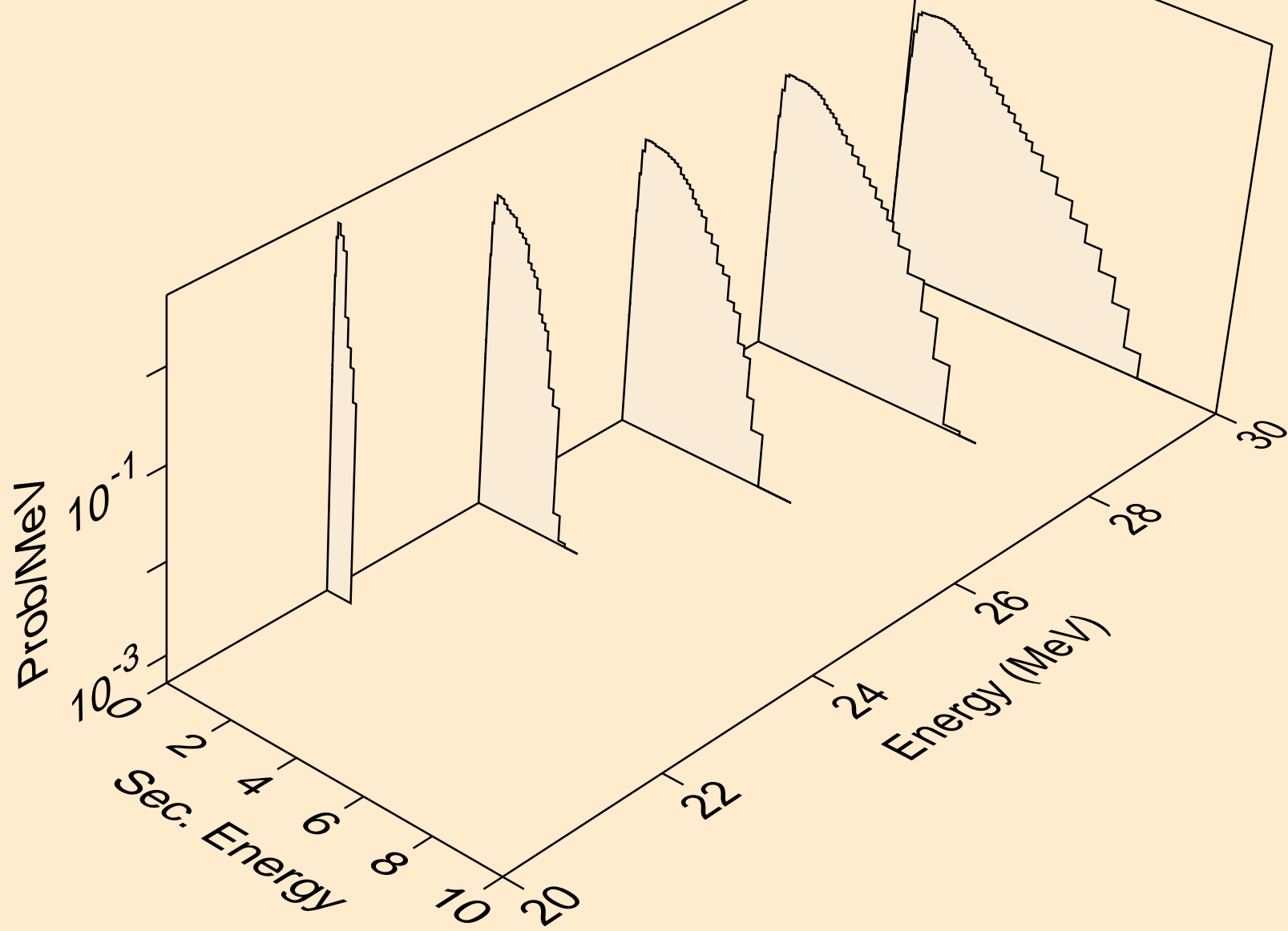
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



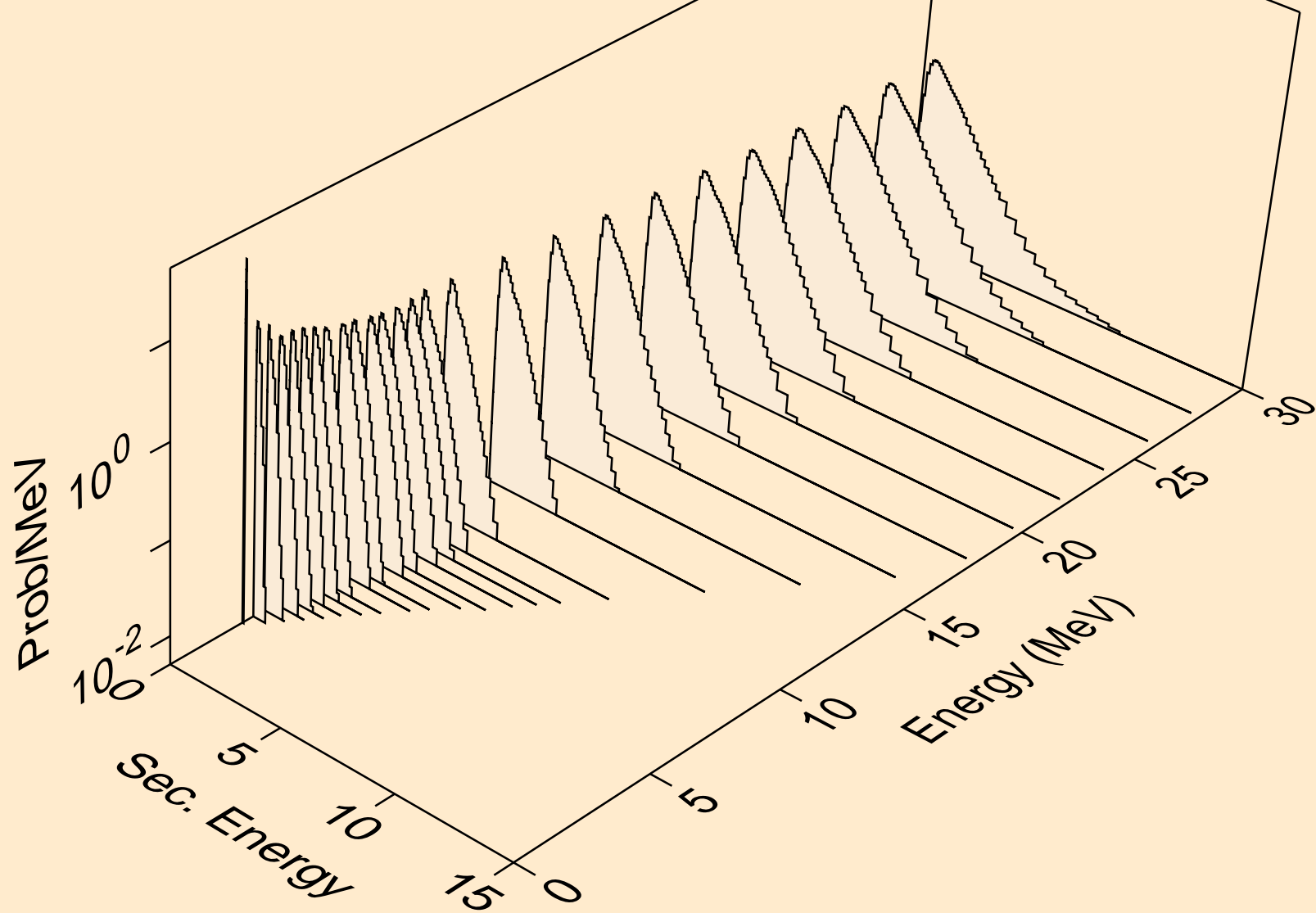
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



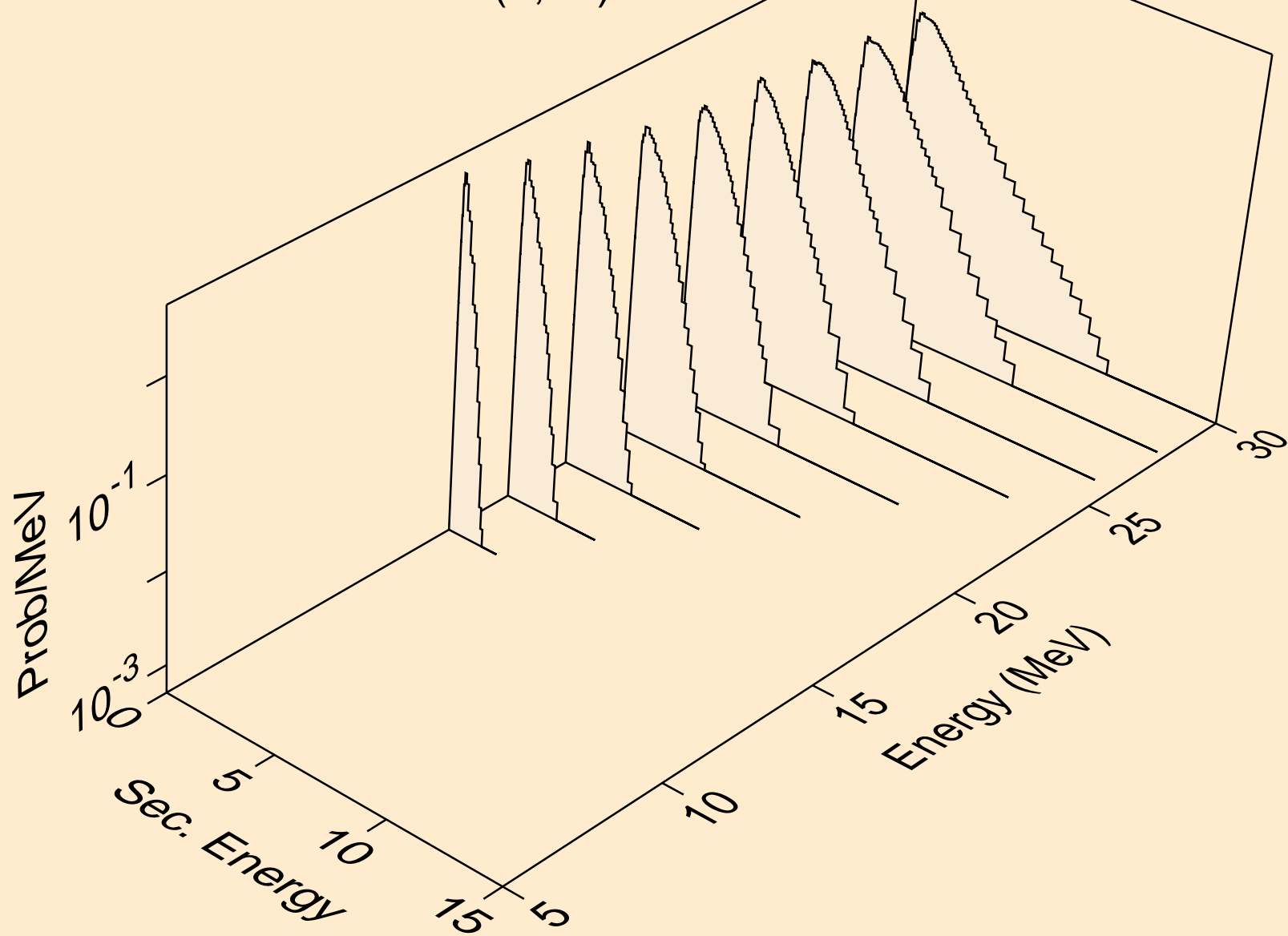
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)



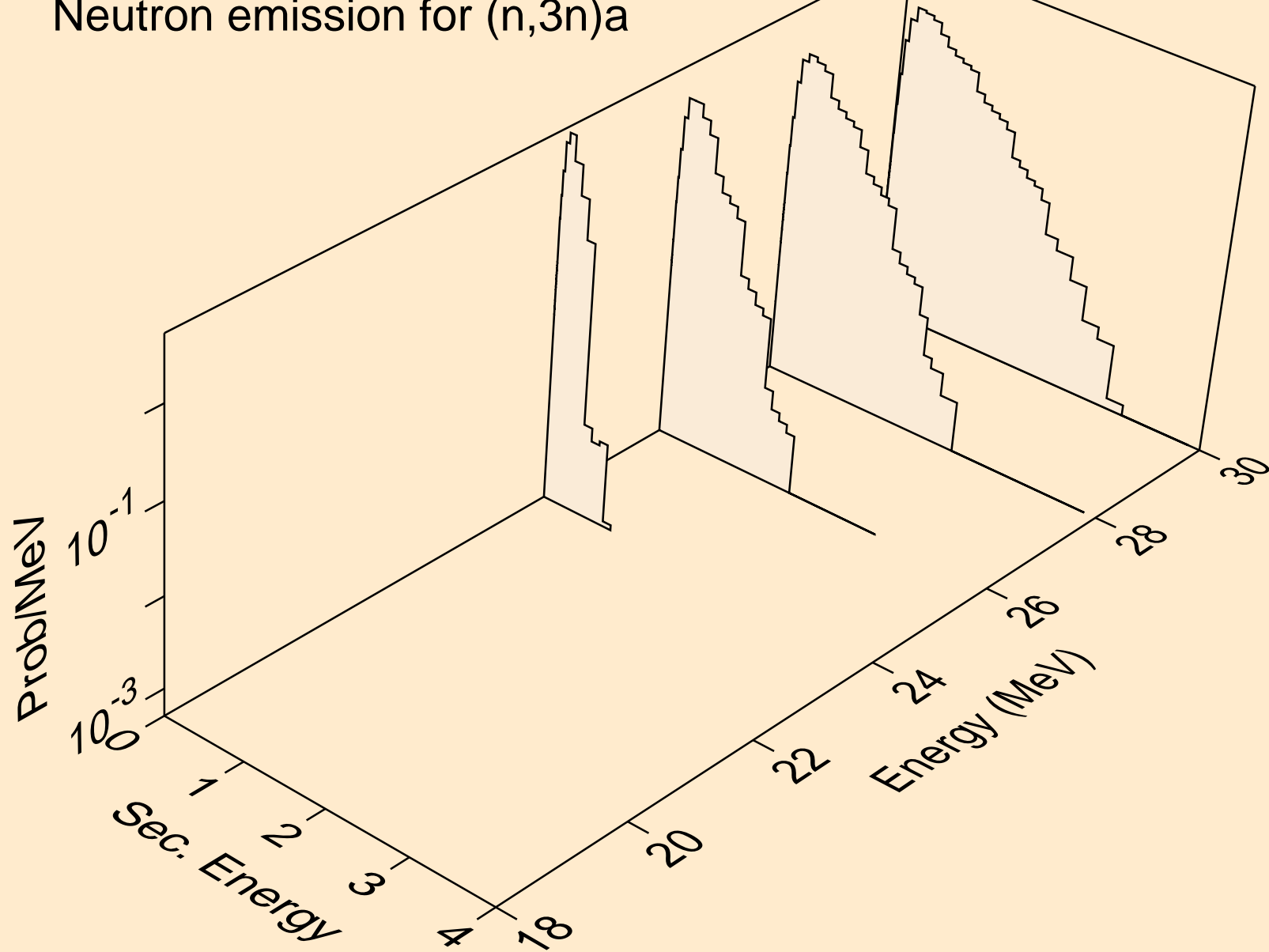
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



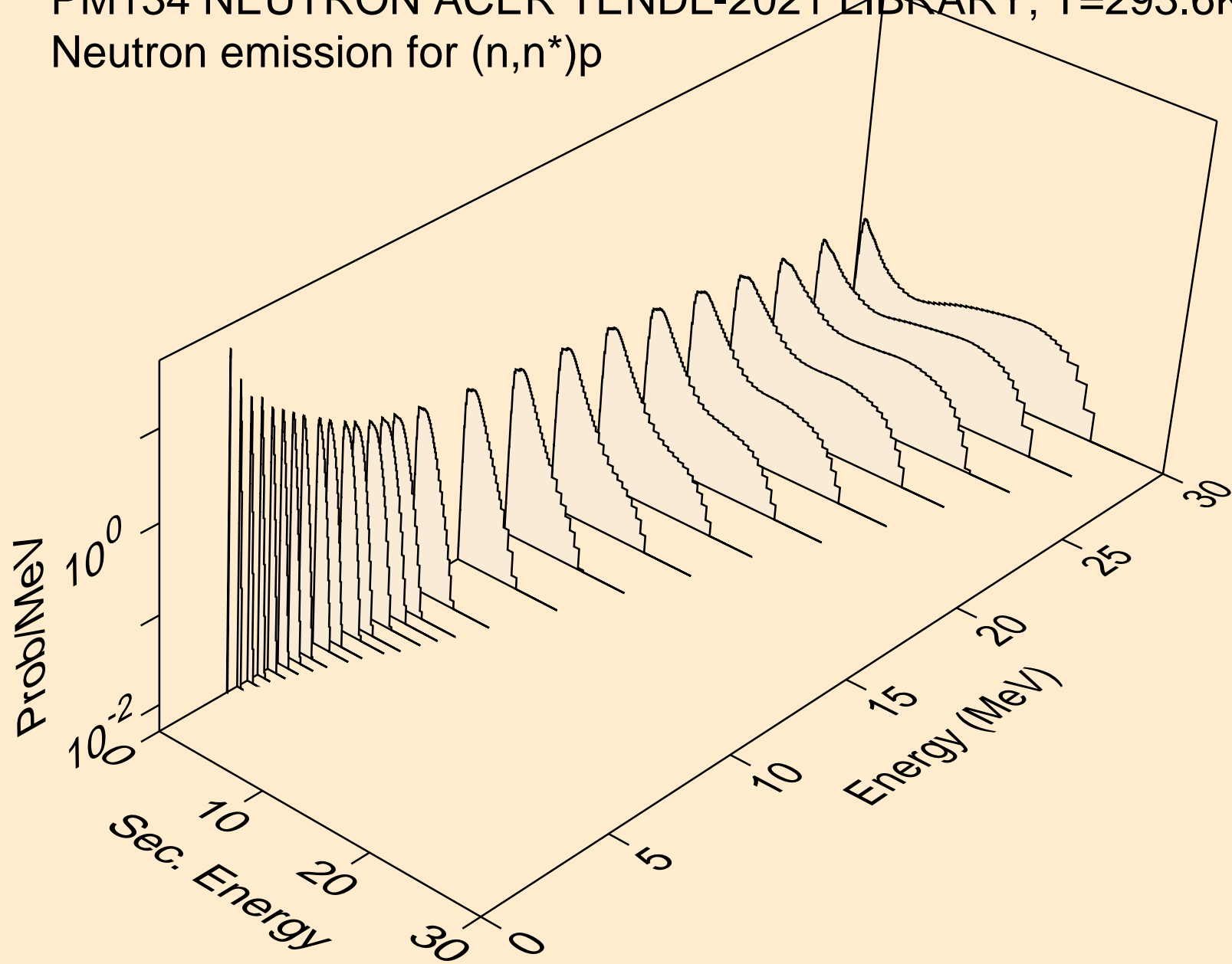
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)a



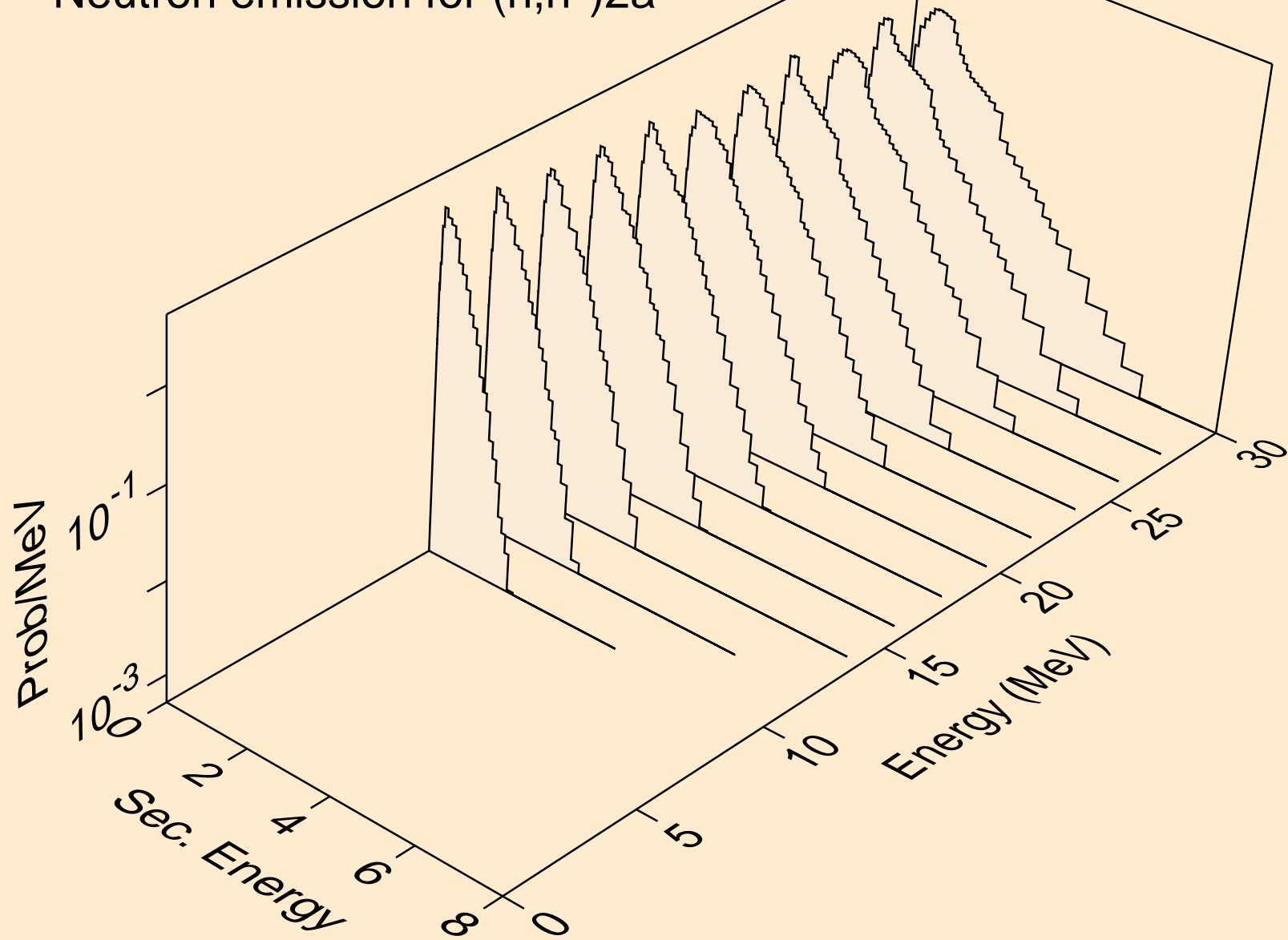
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



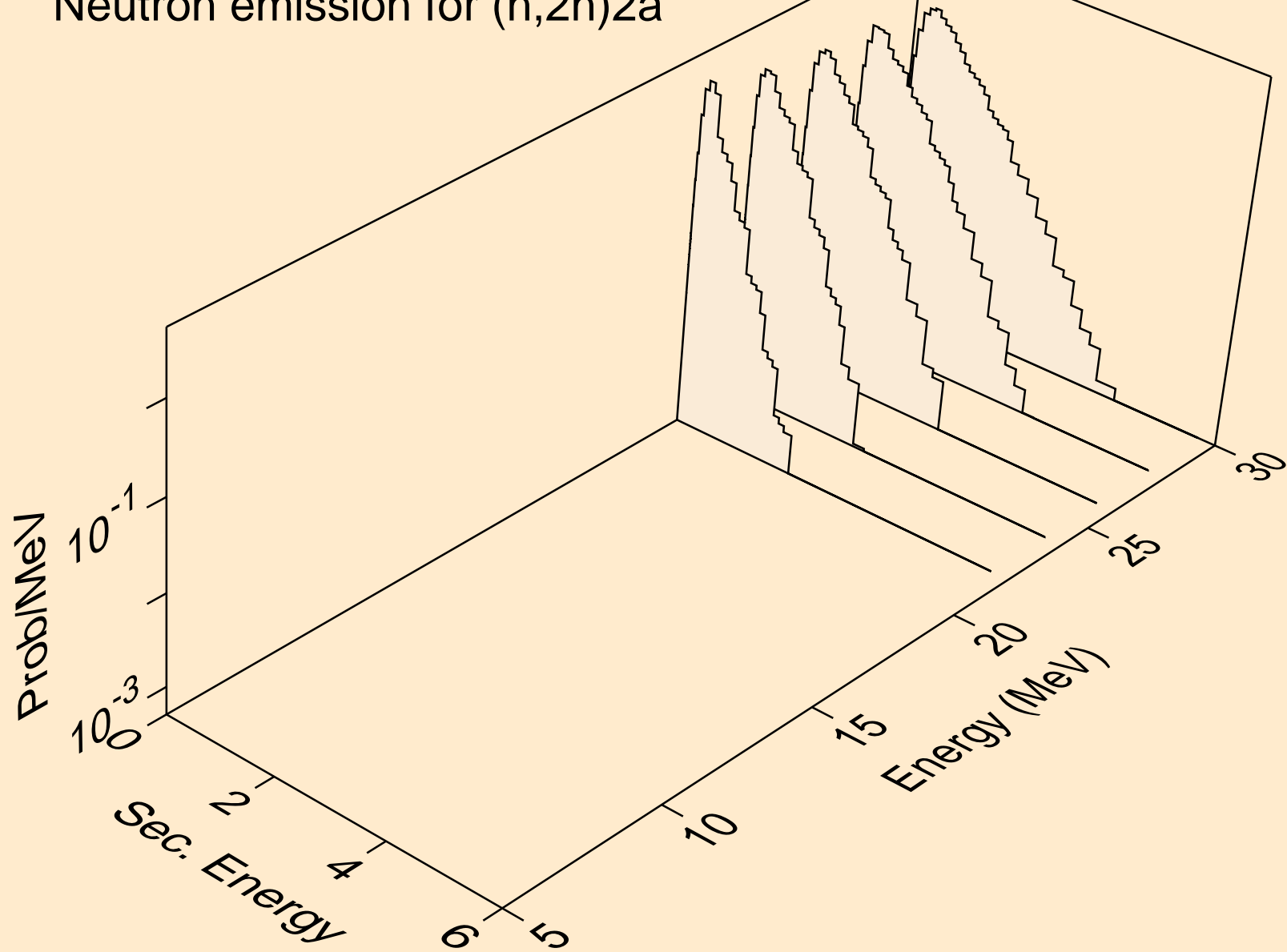
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



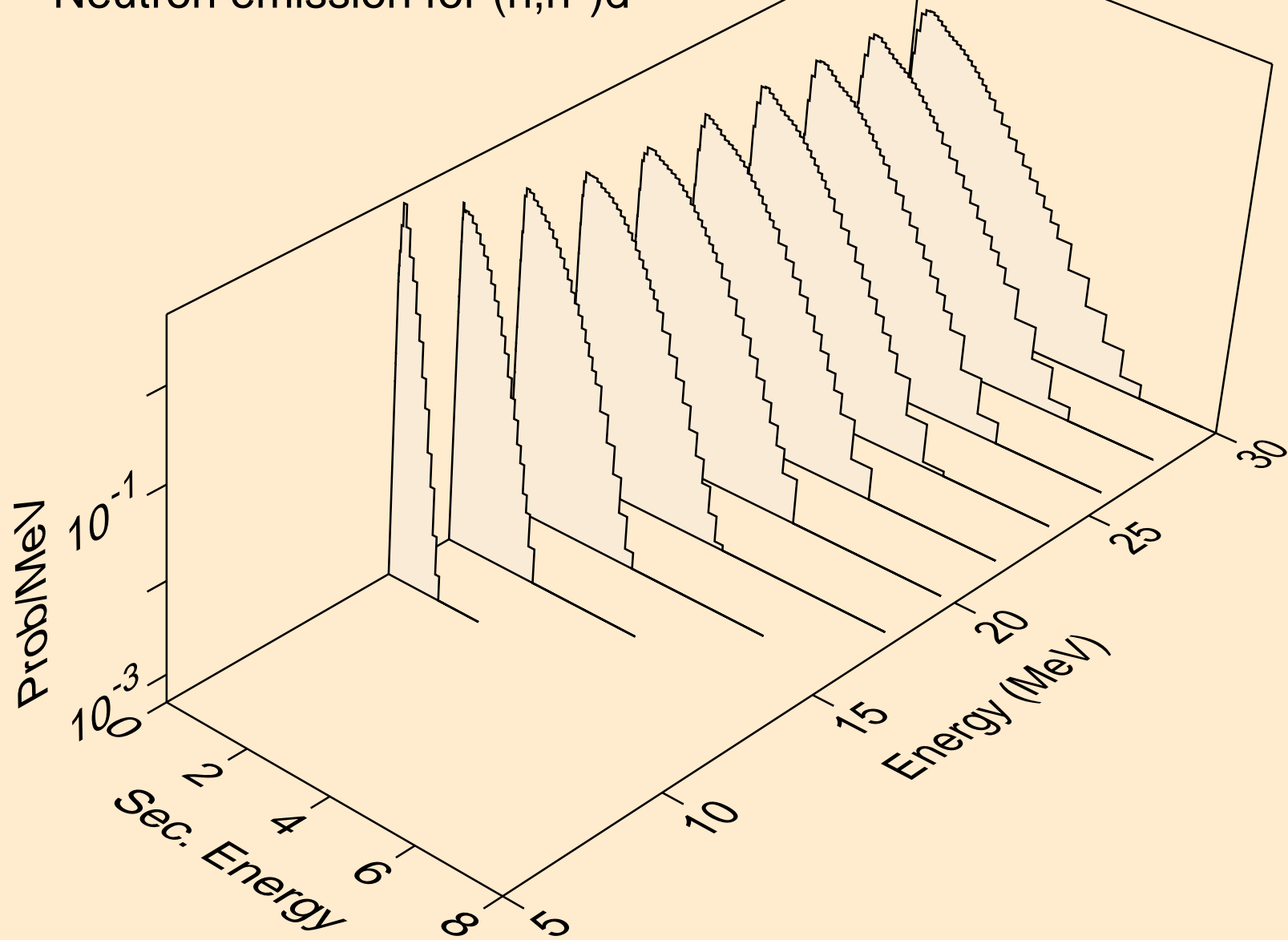
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



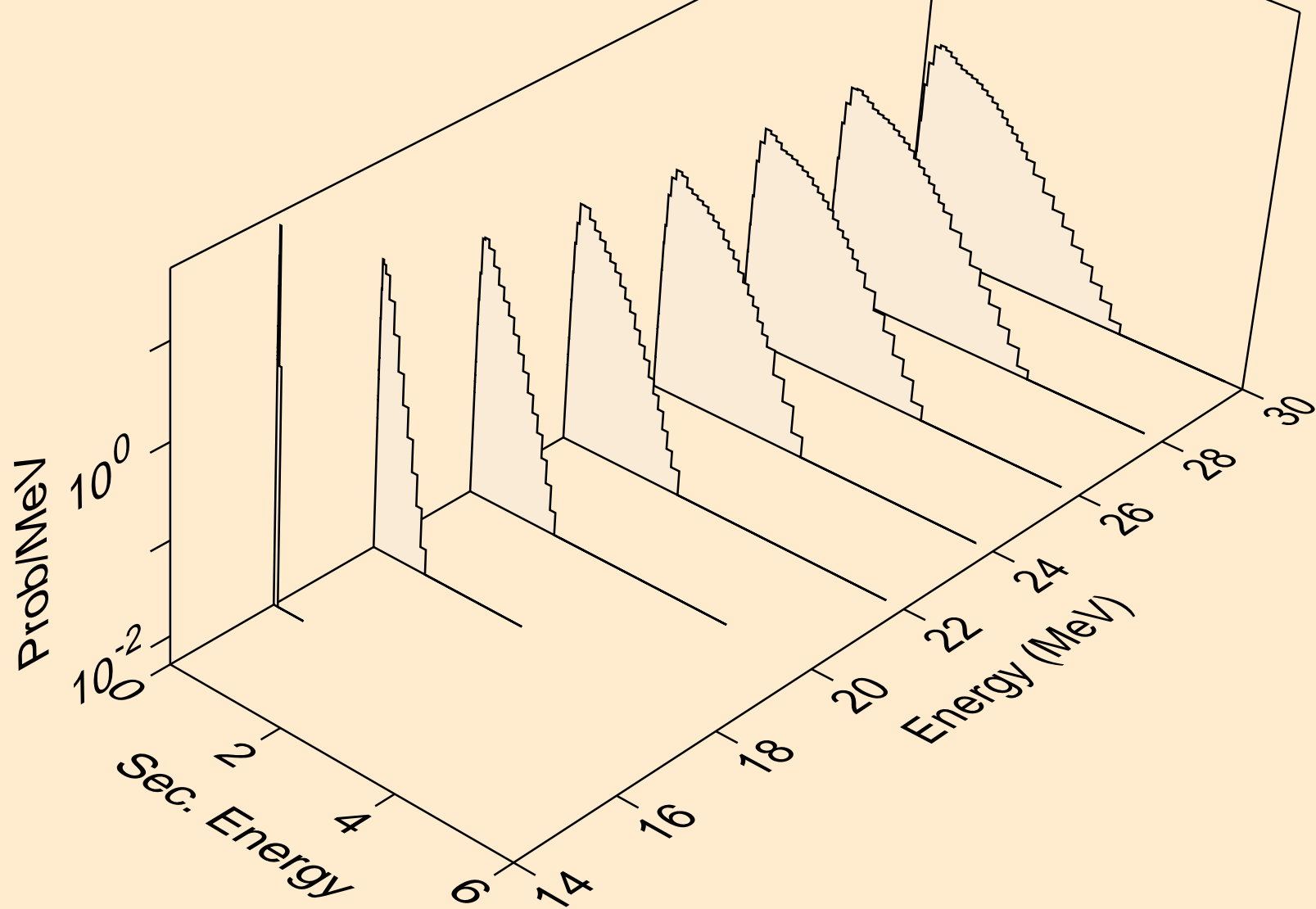
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)2a



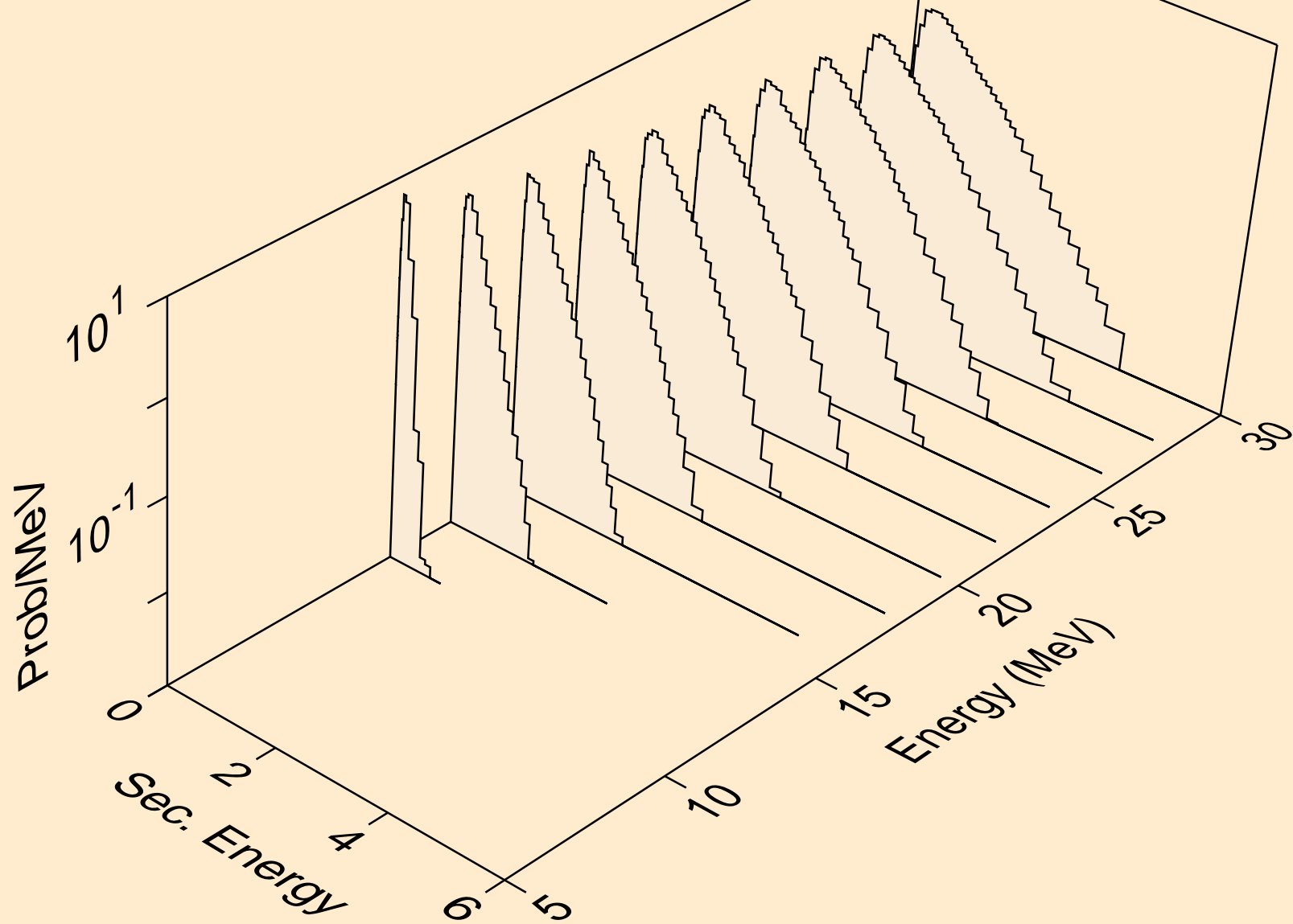
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



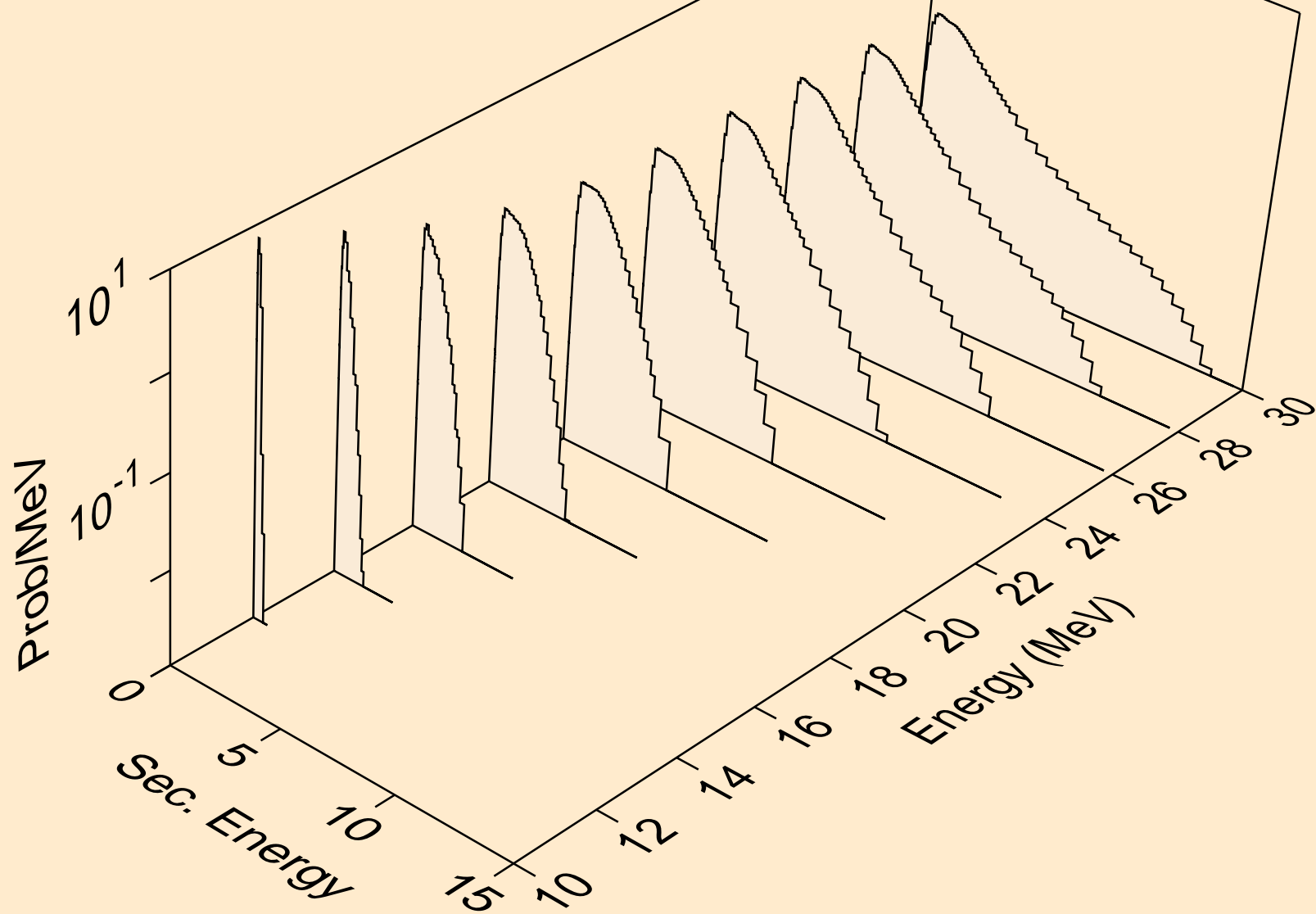
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



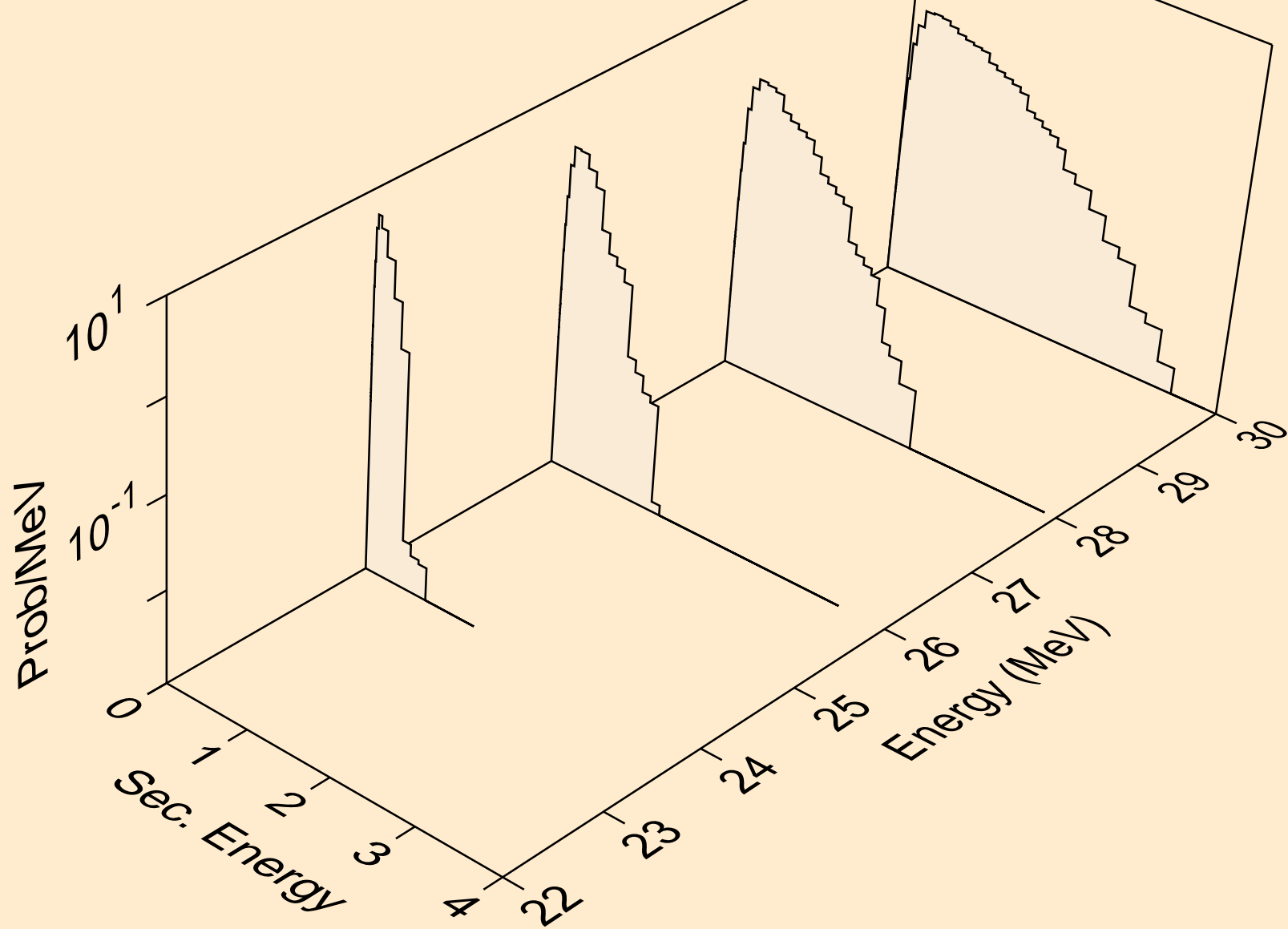
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



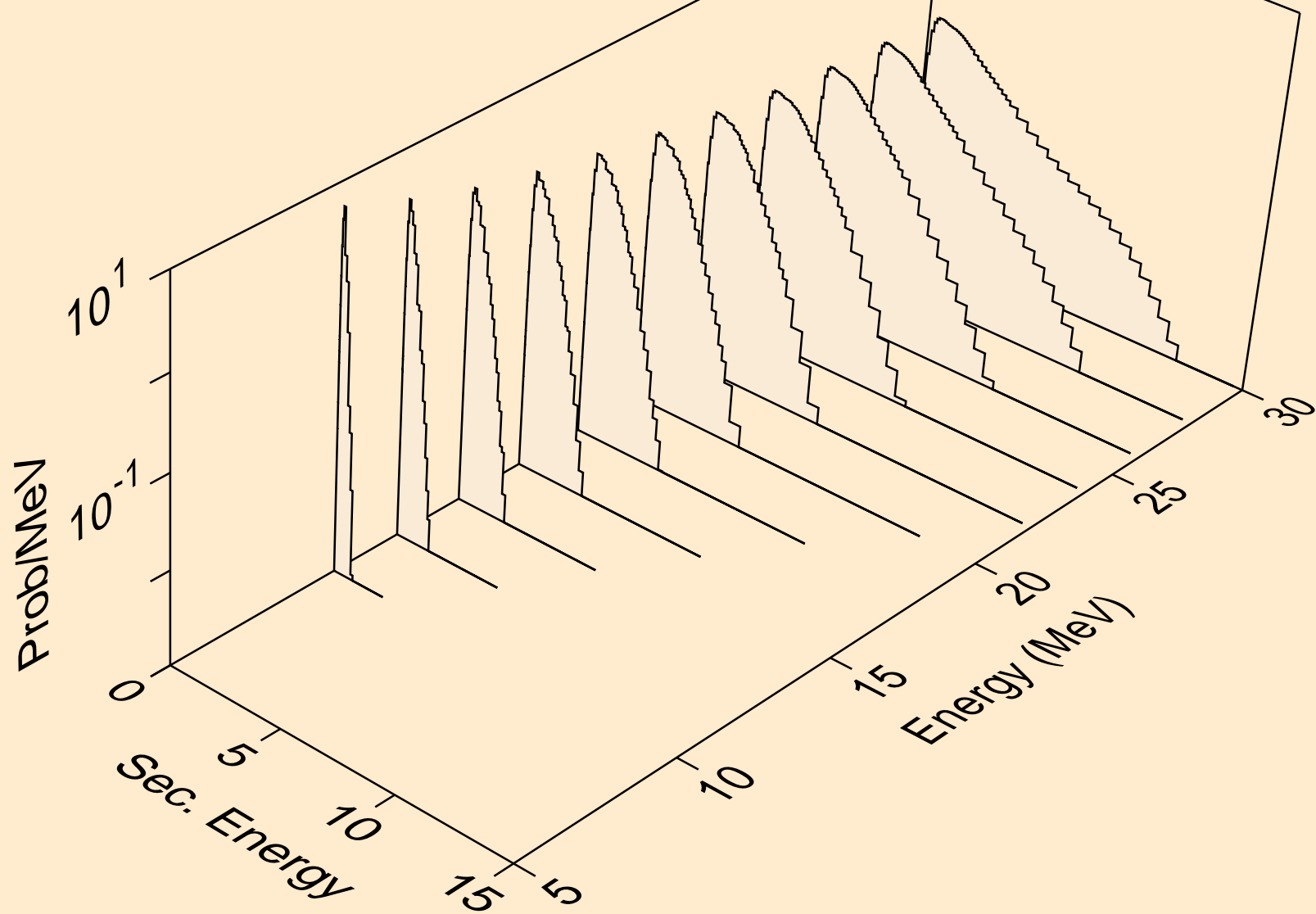
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



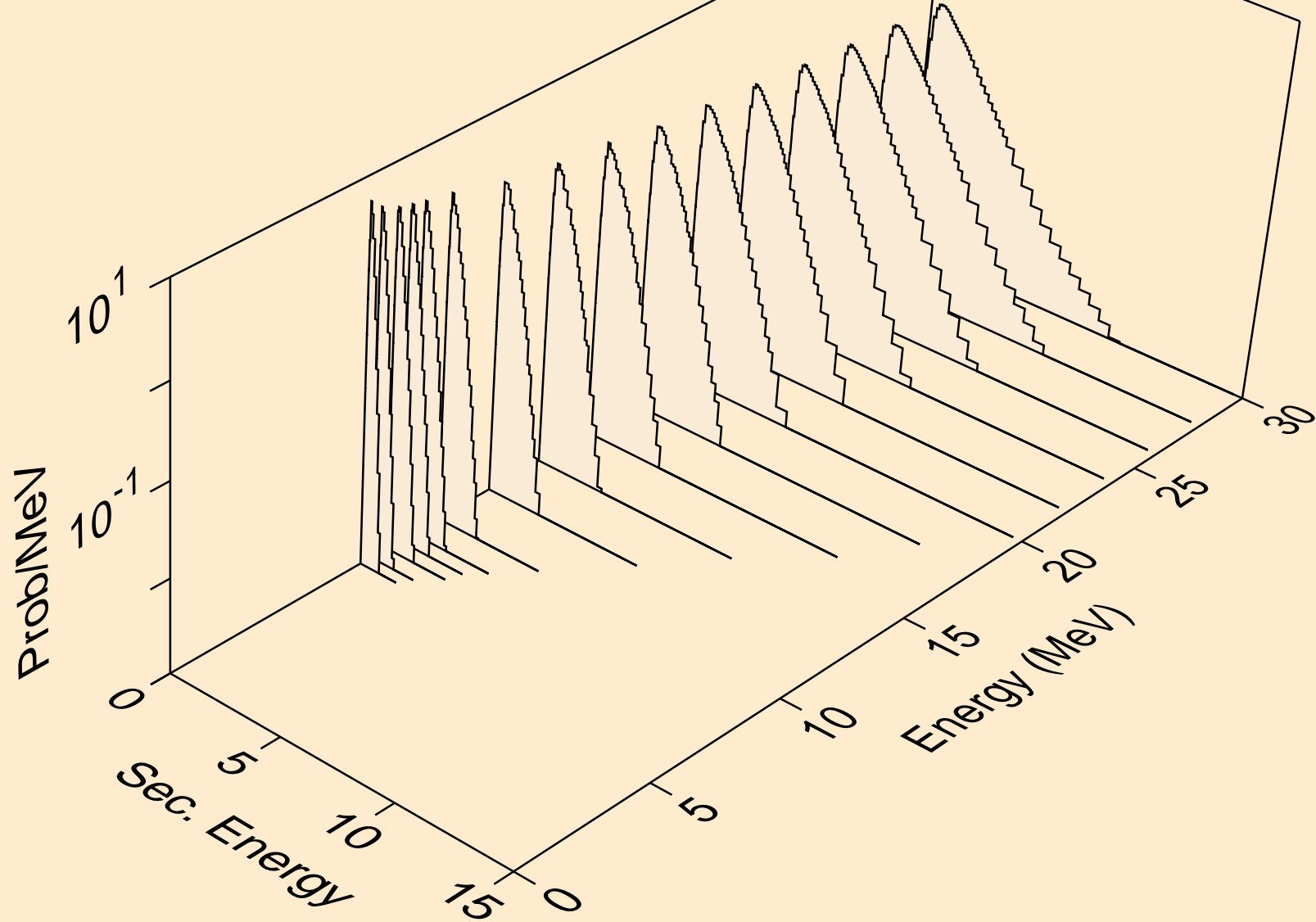
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3np)



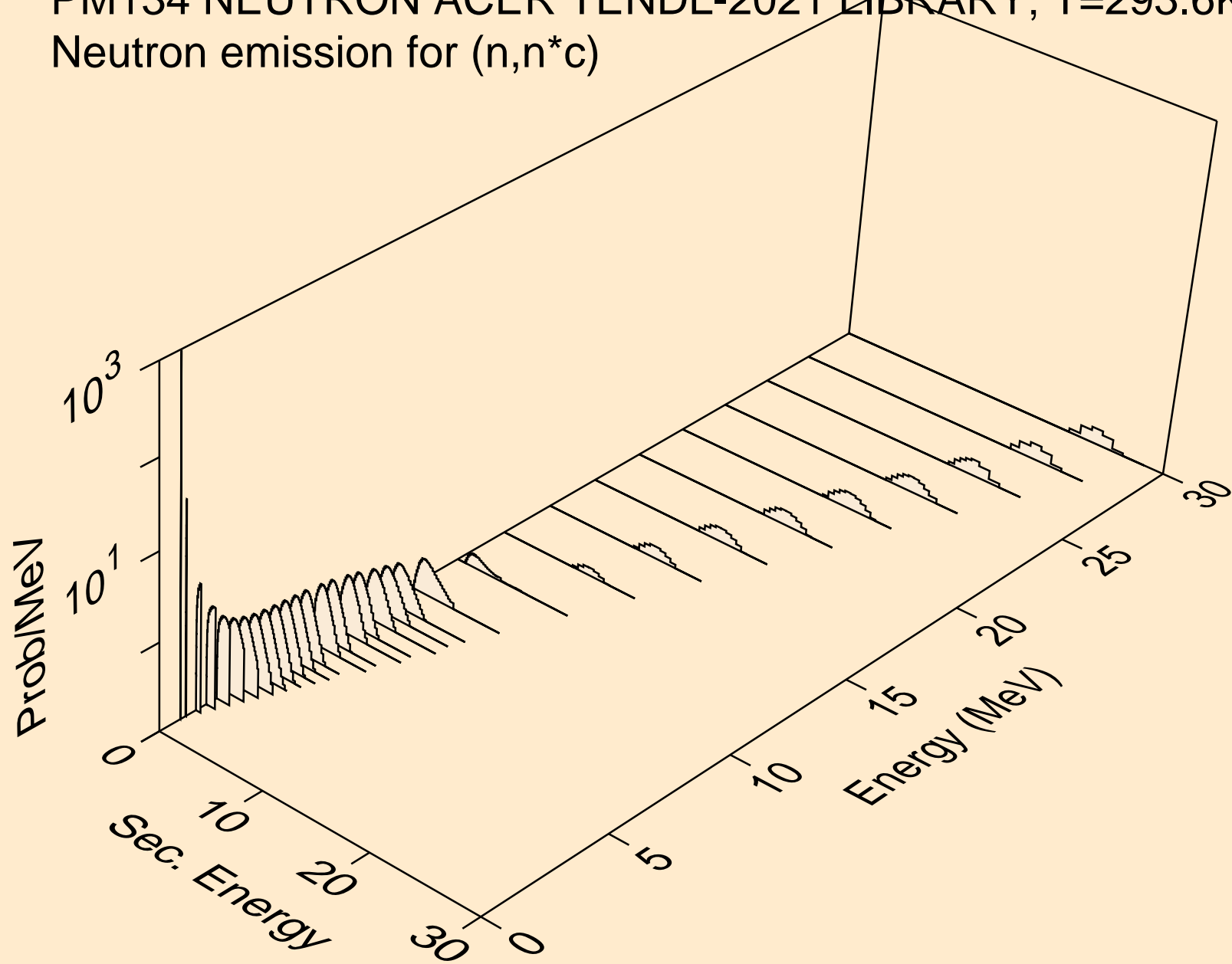
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



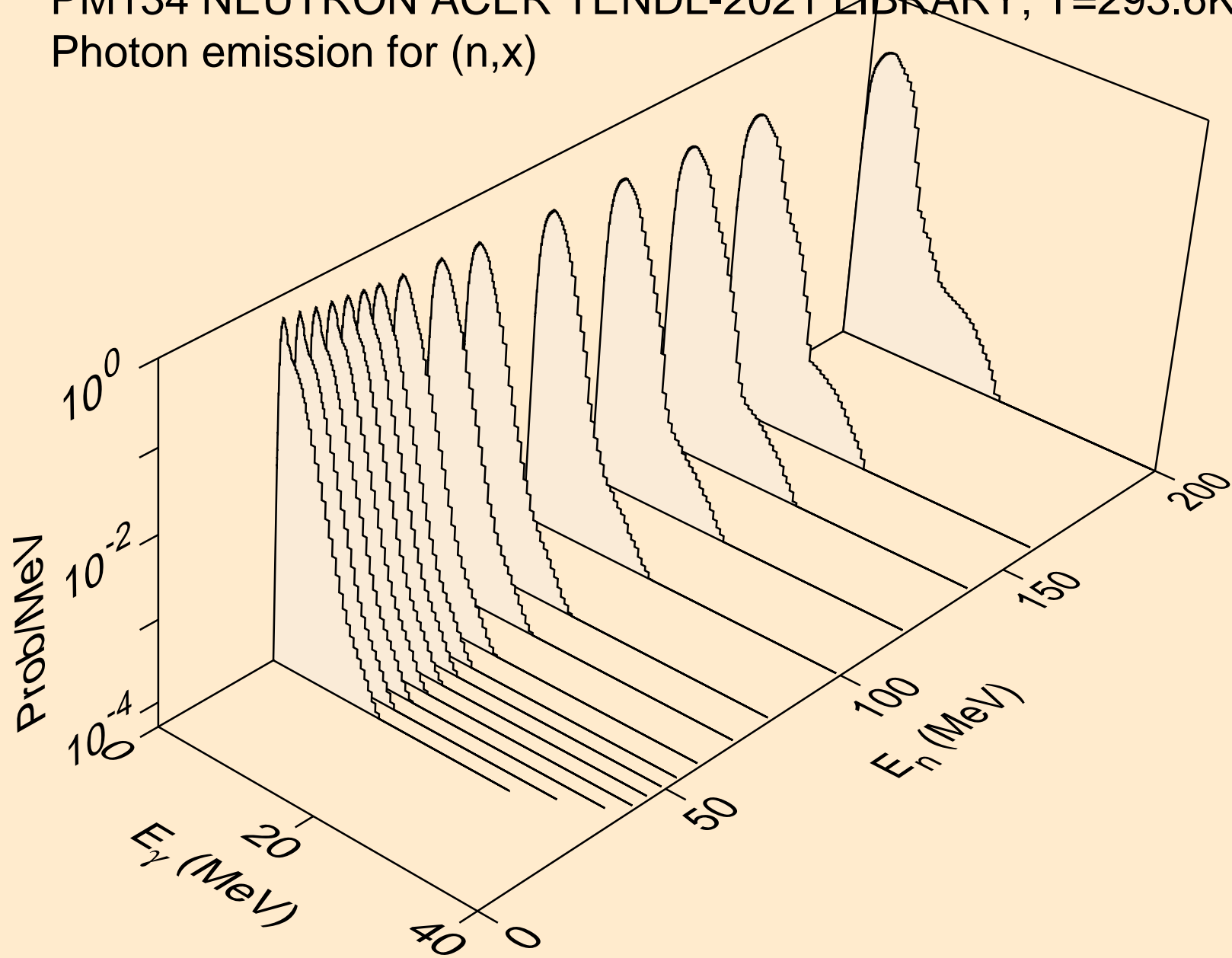
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,npa)



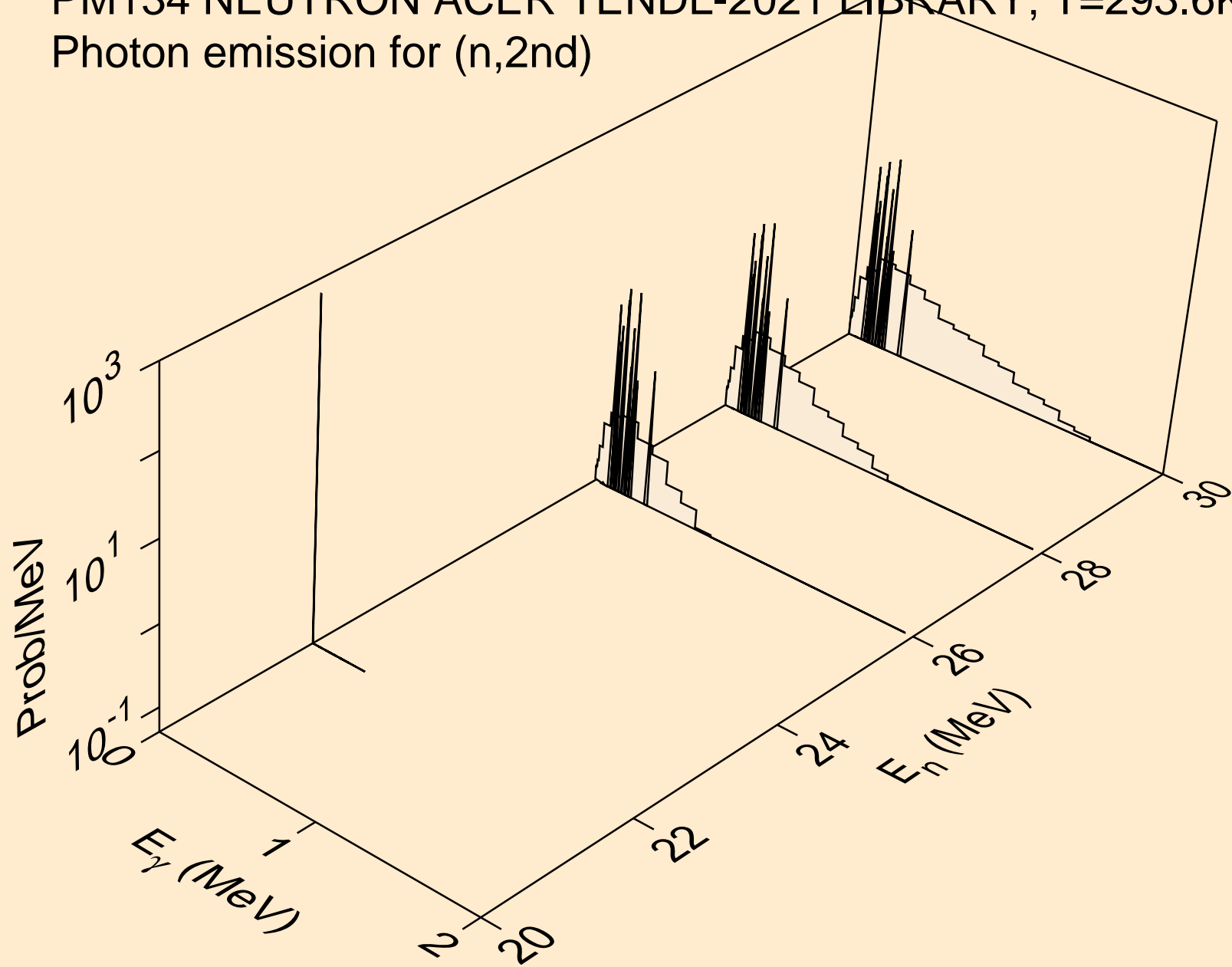
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



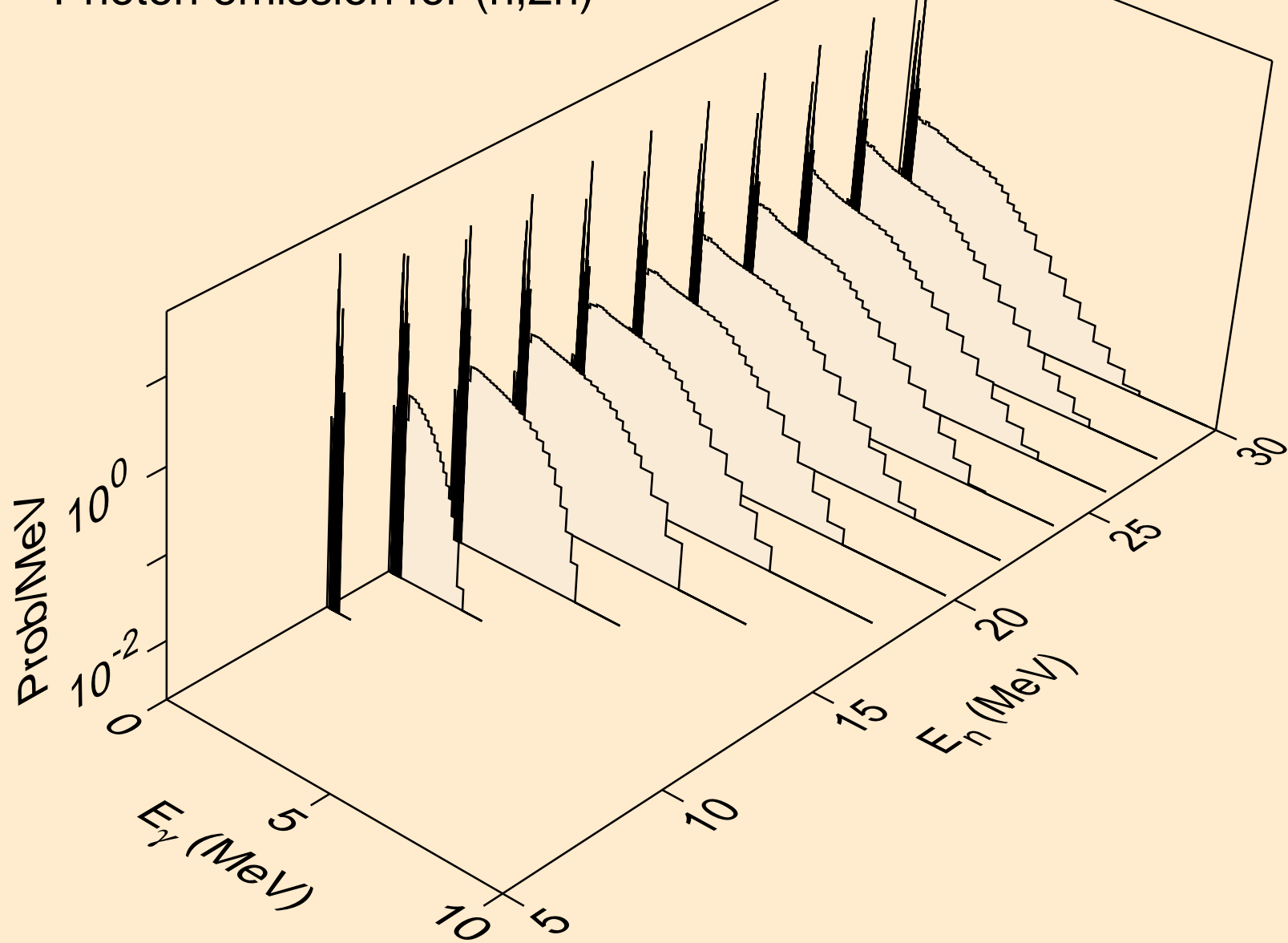
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,x)



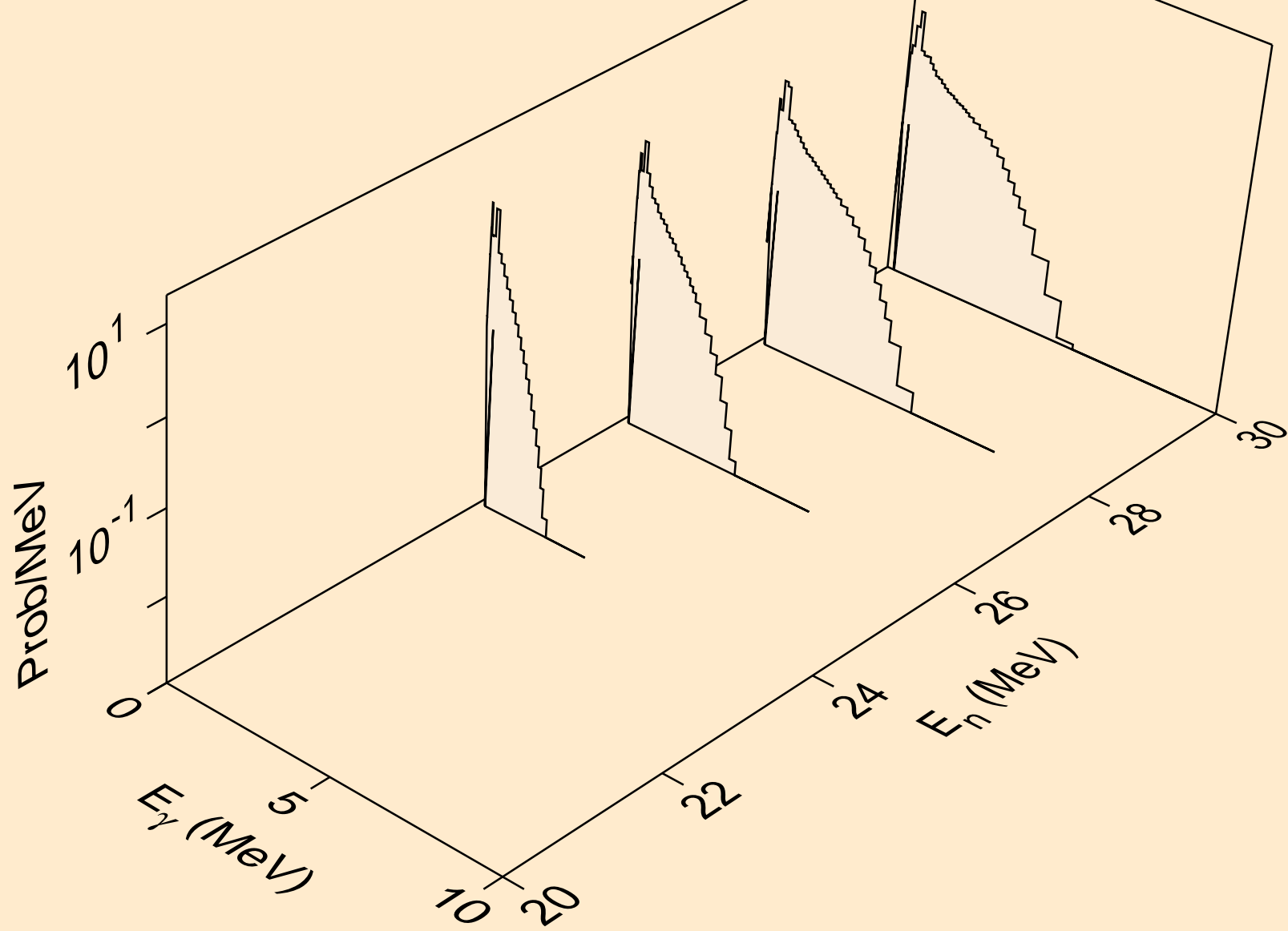
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2nd)



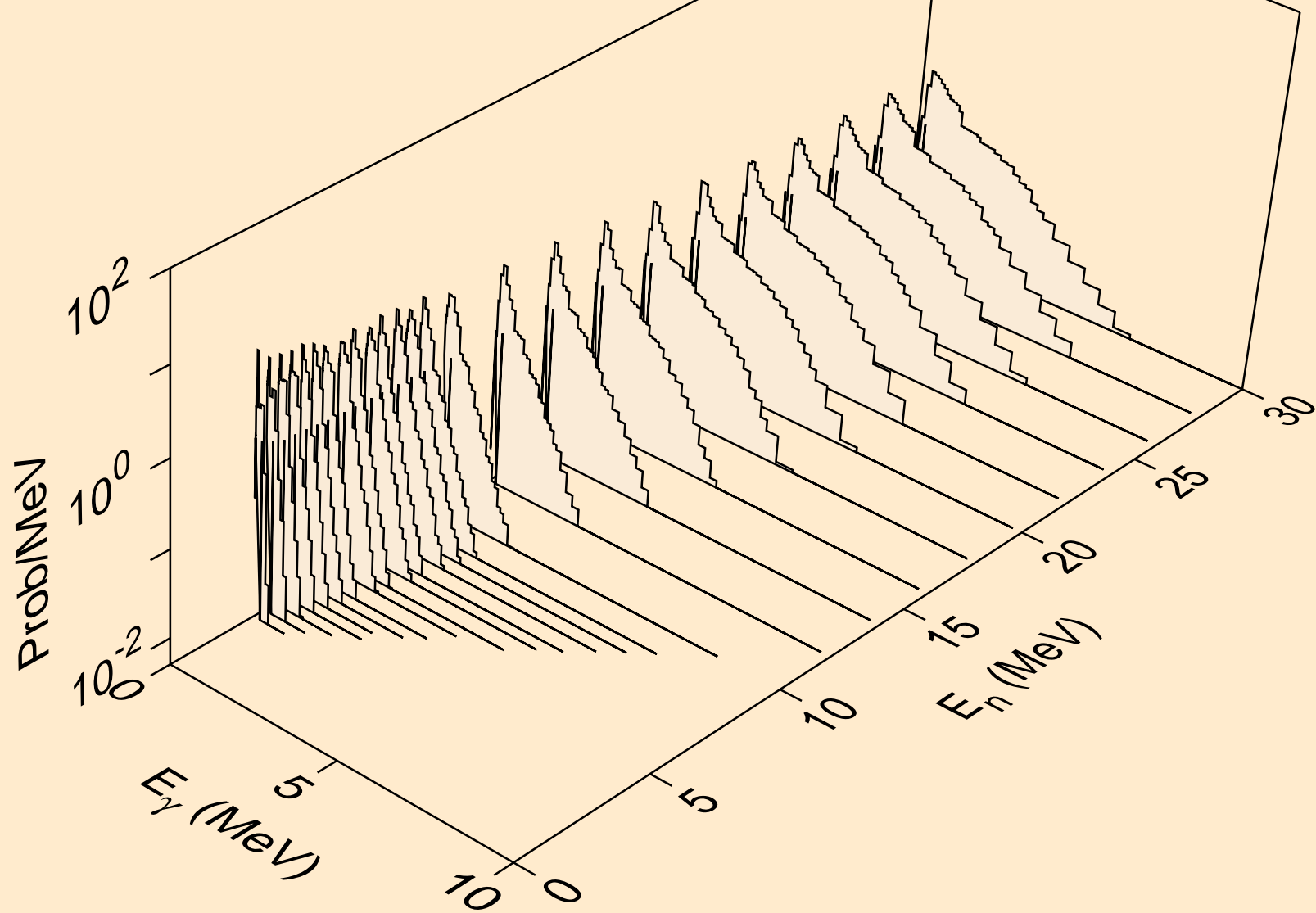
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)



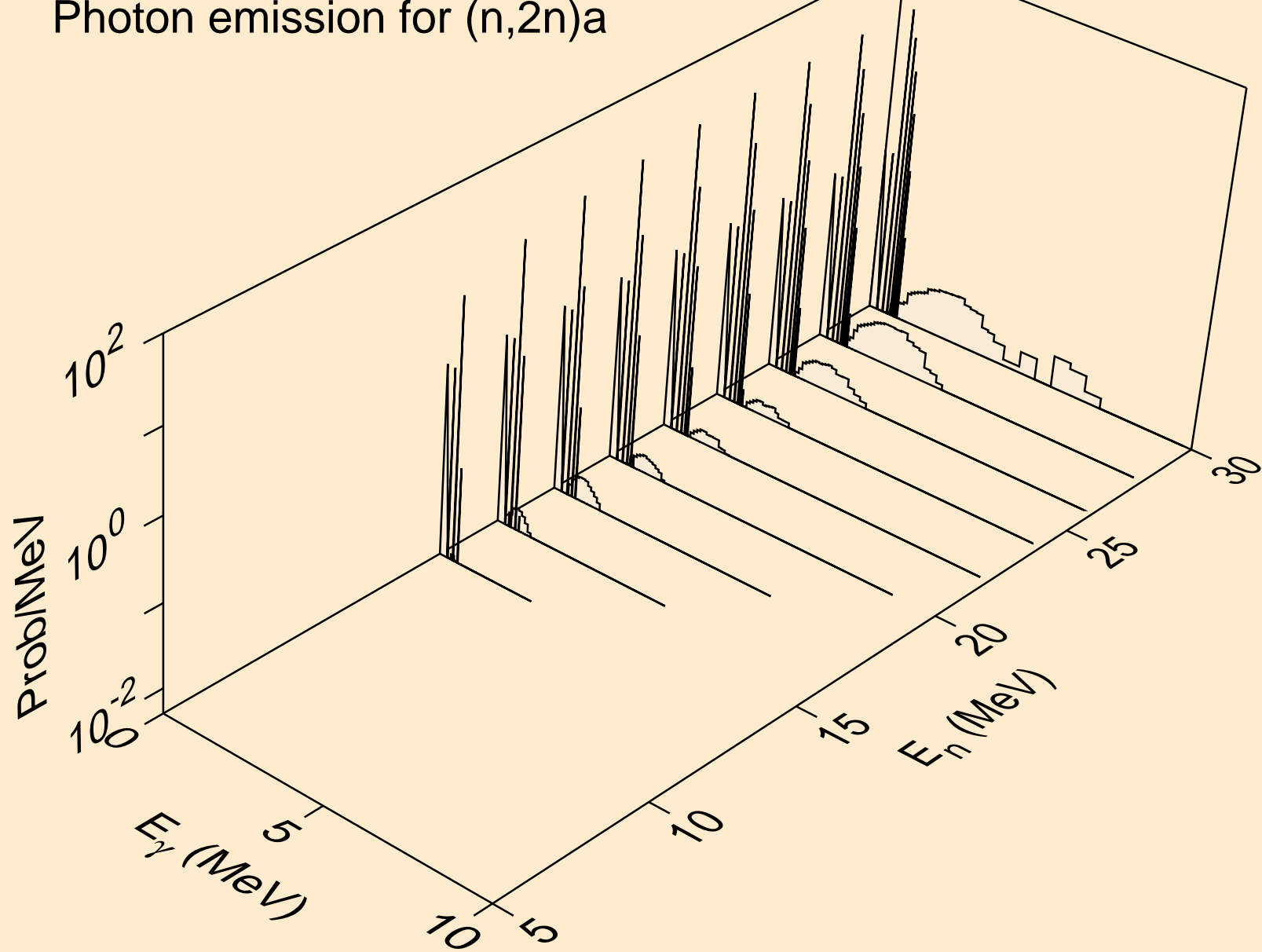
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)



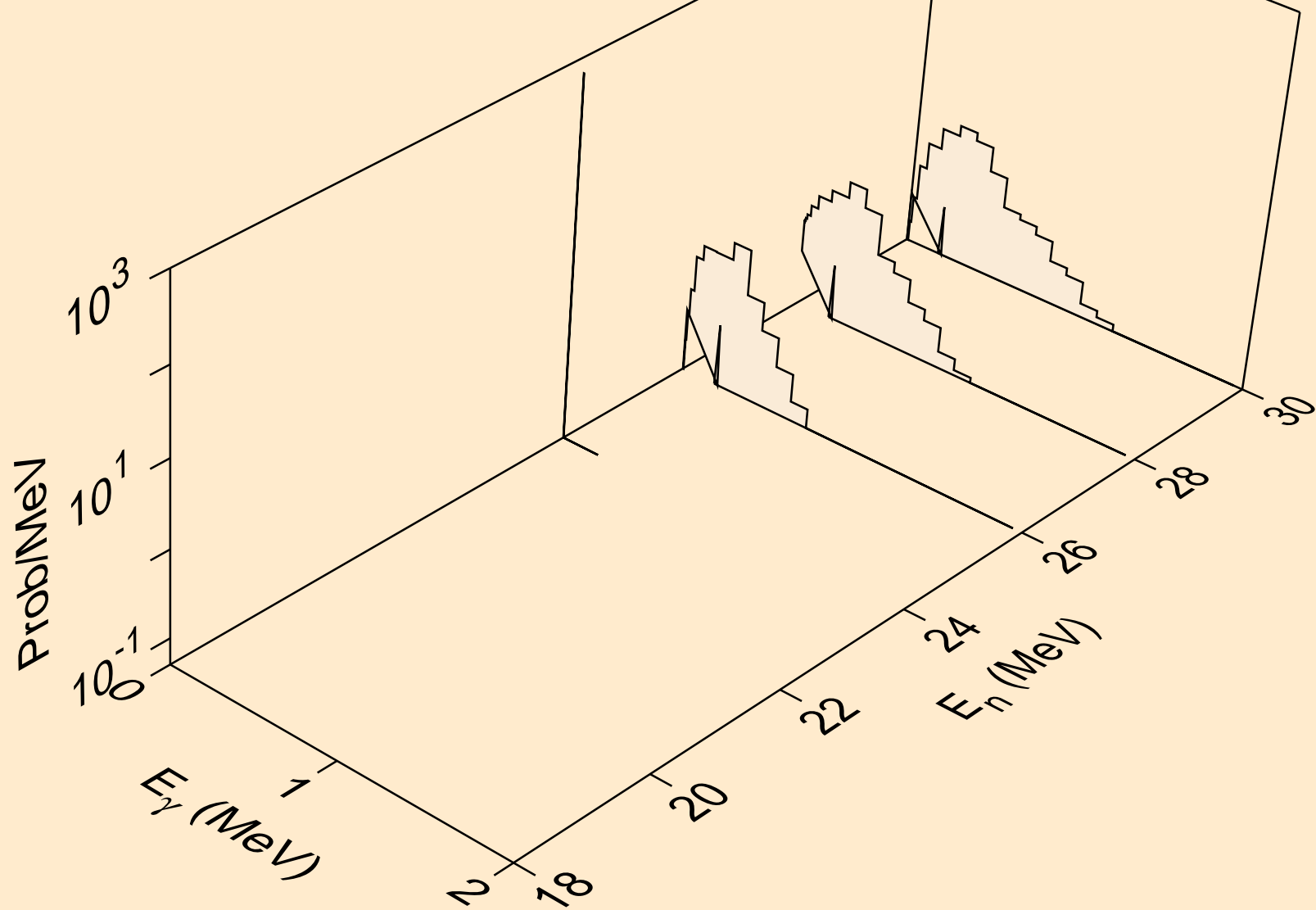
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)a



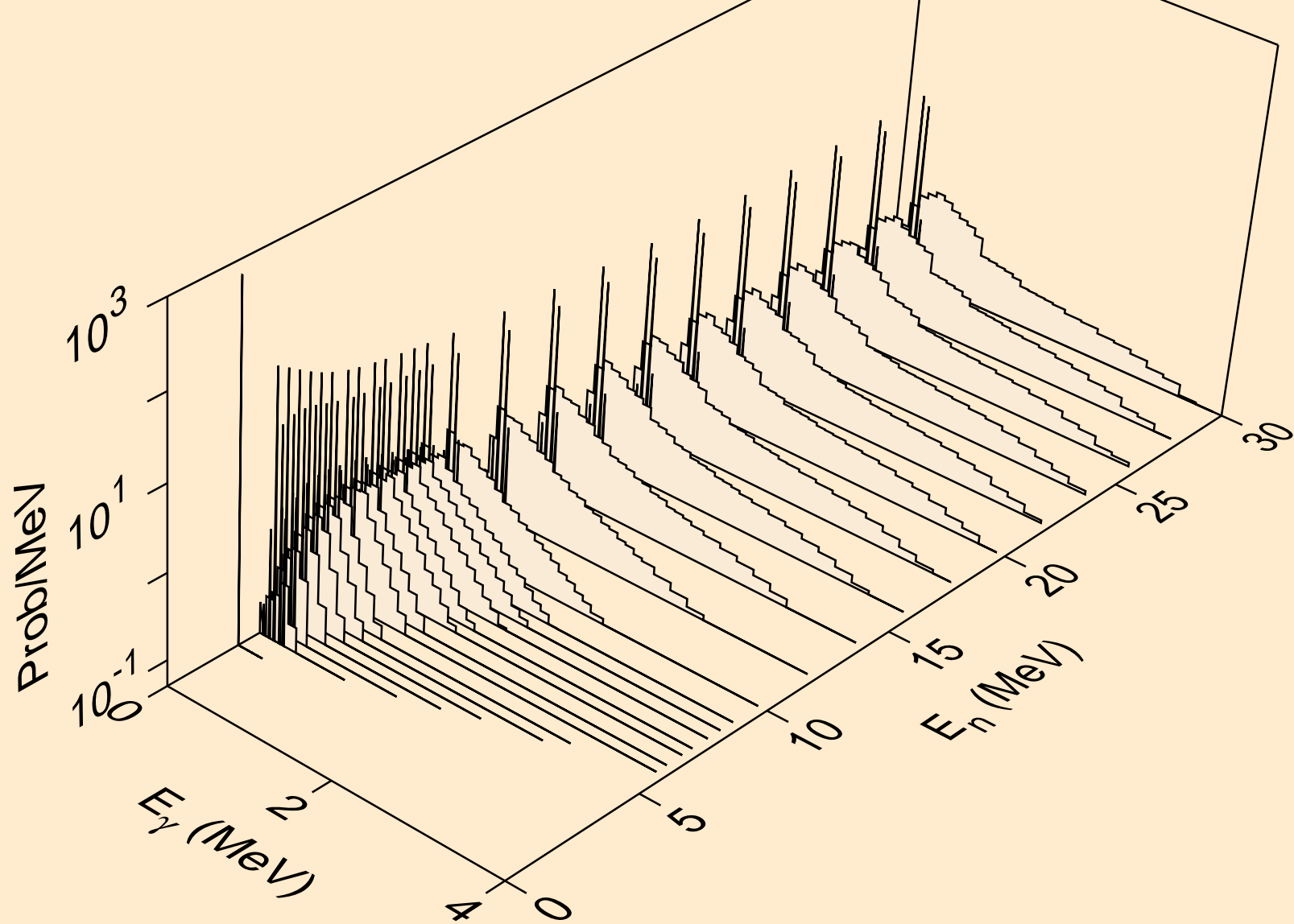
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)a



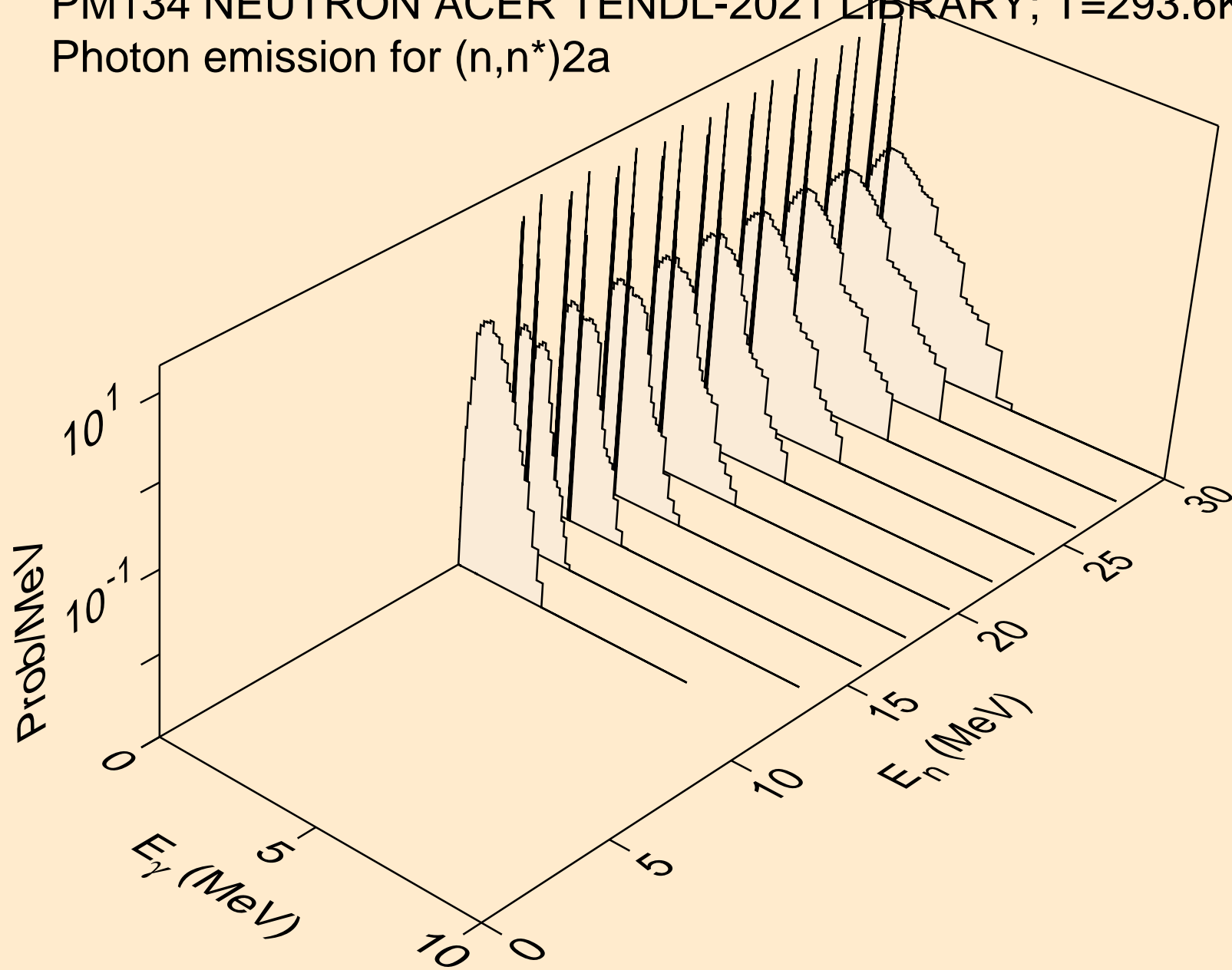
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)a



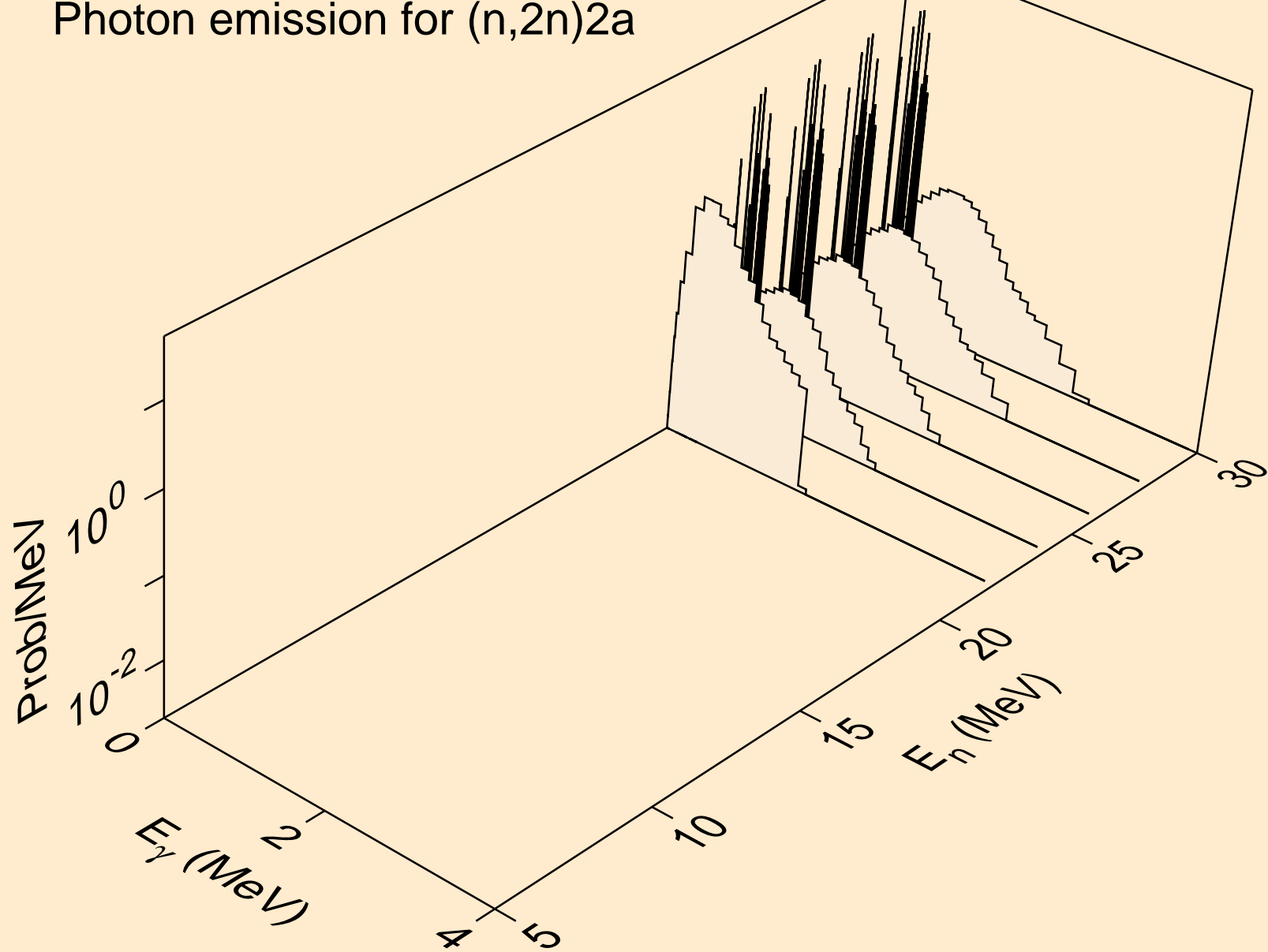
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)p



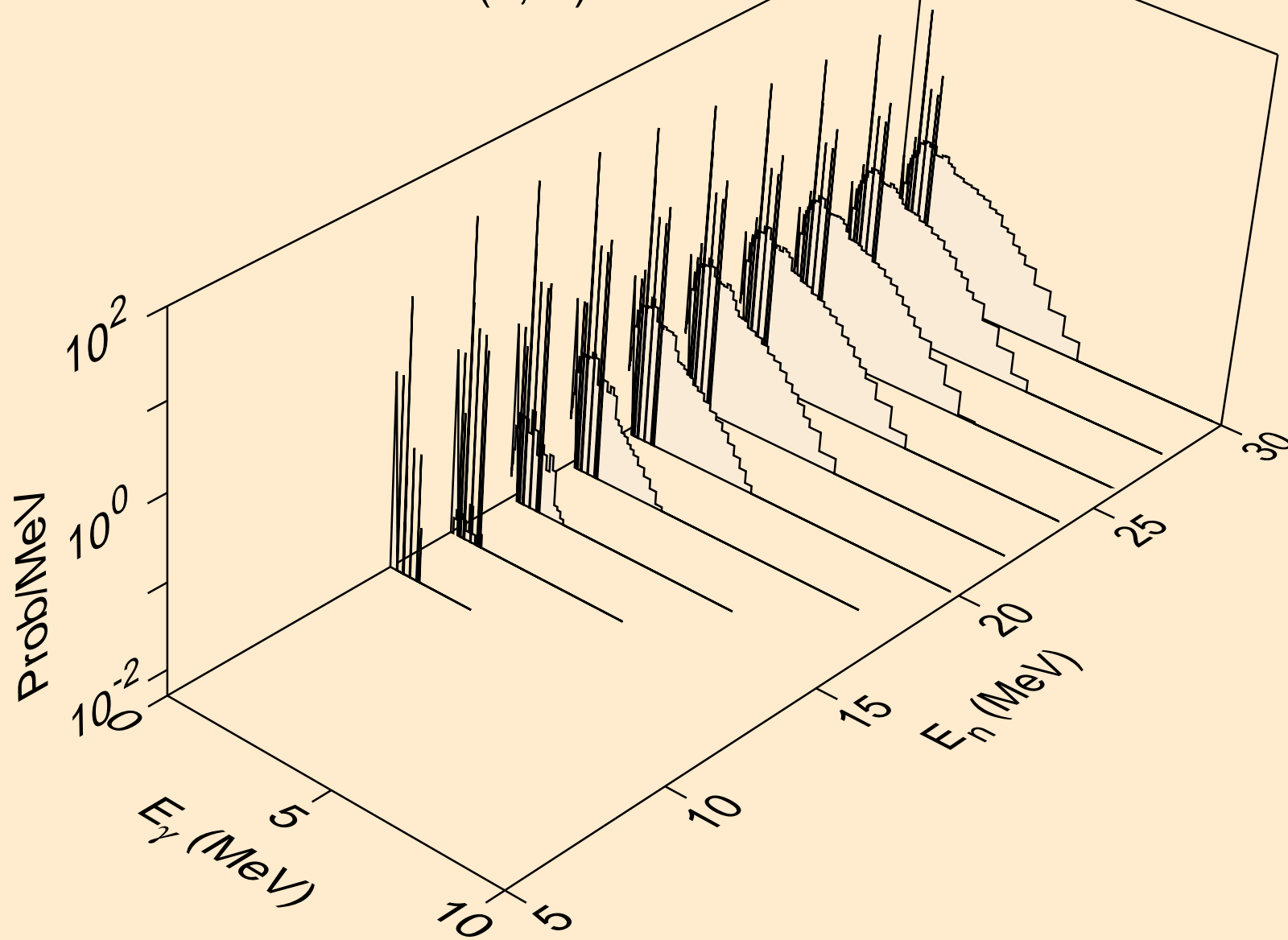
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



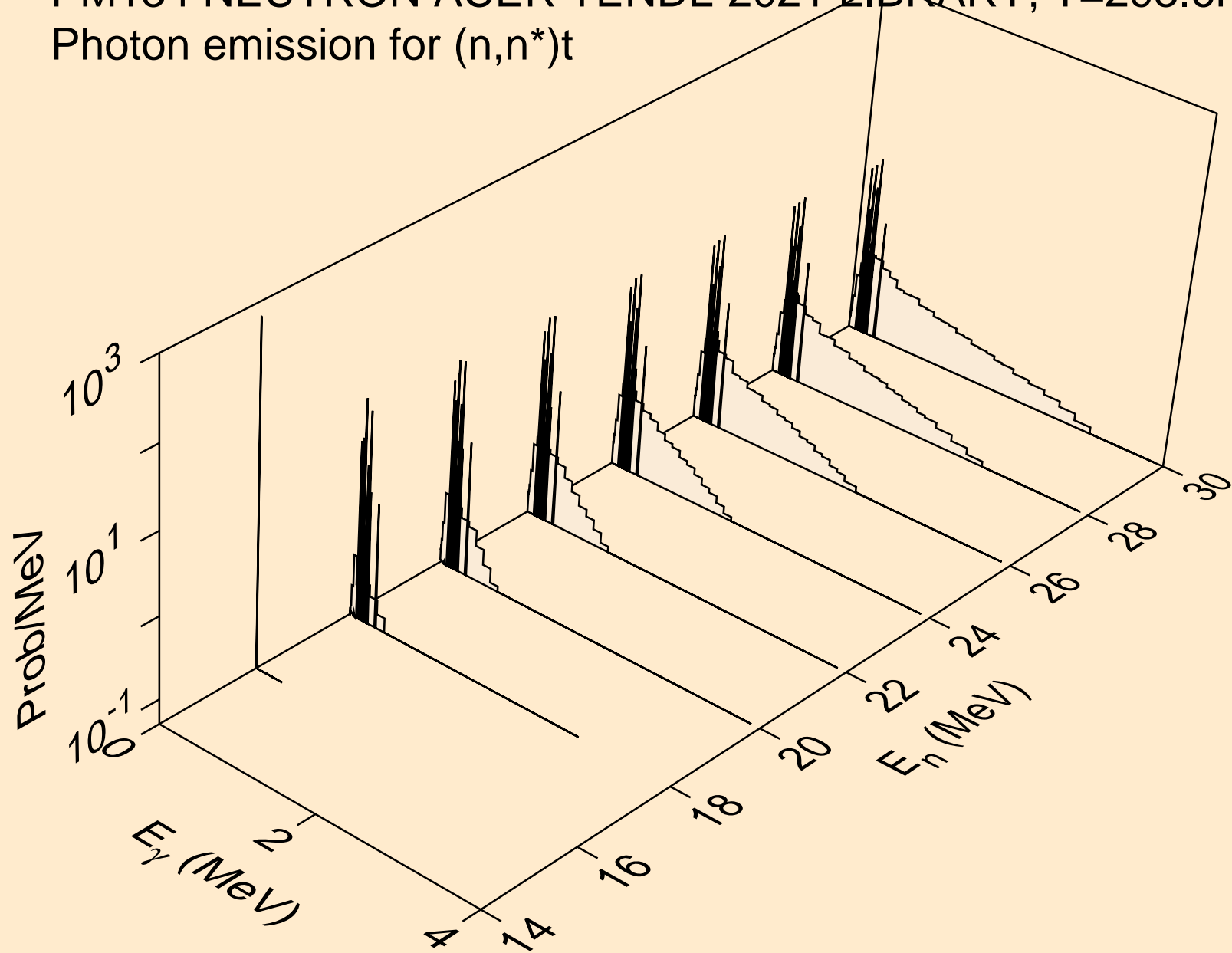
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)2a



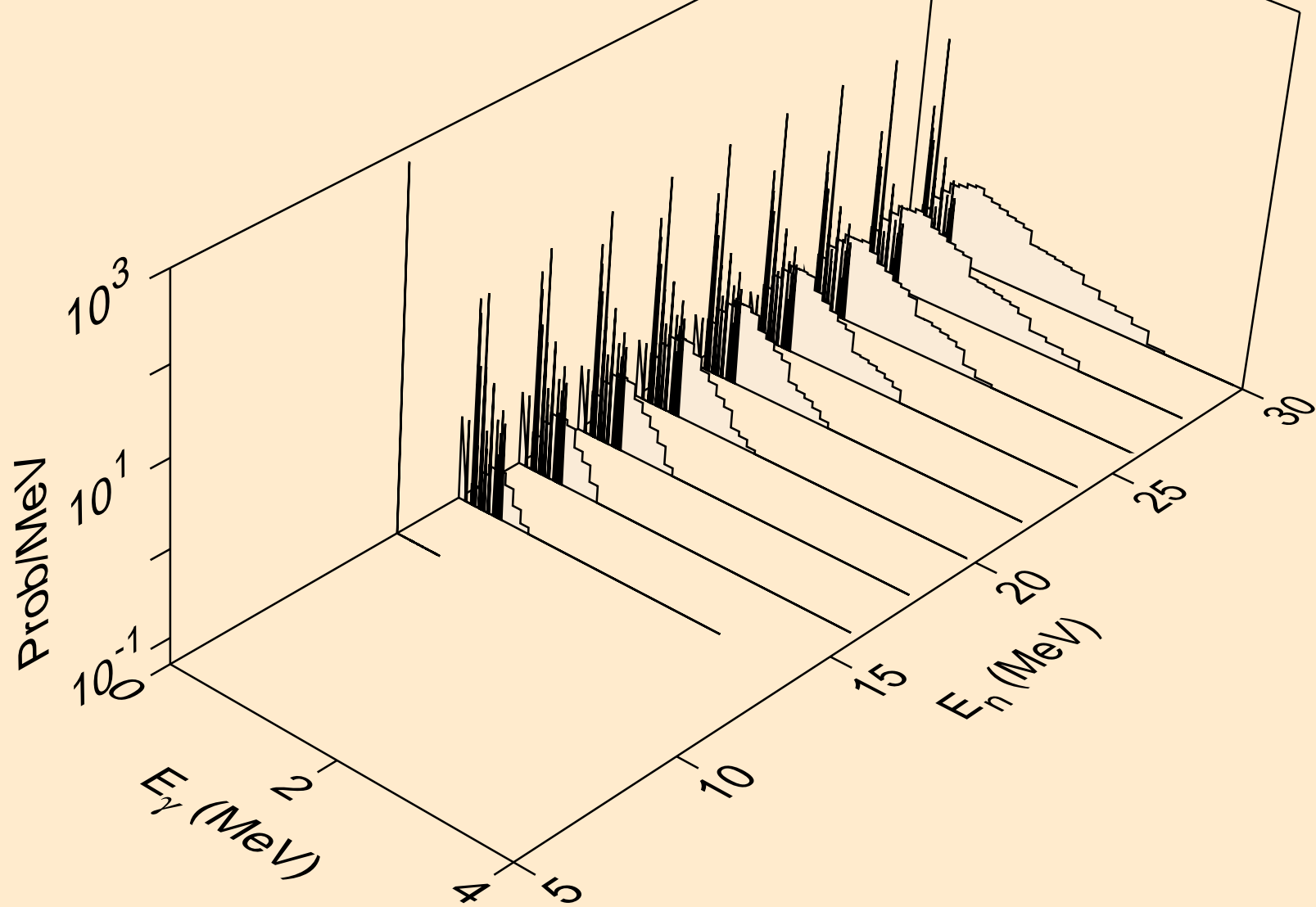
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)d



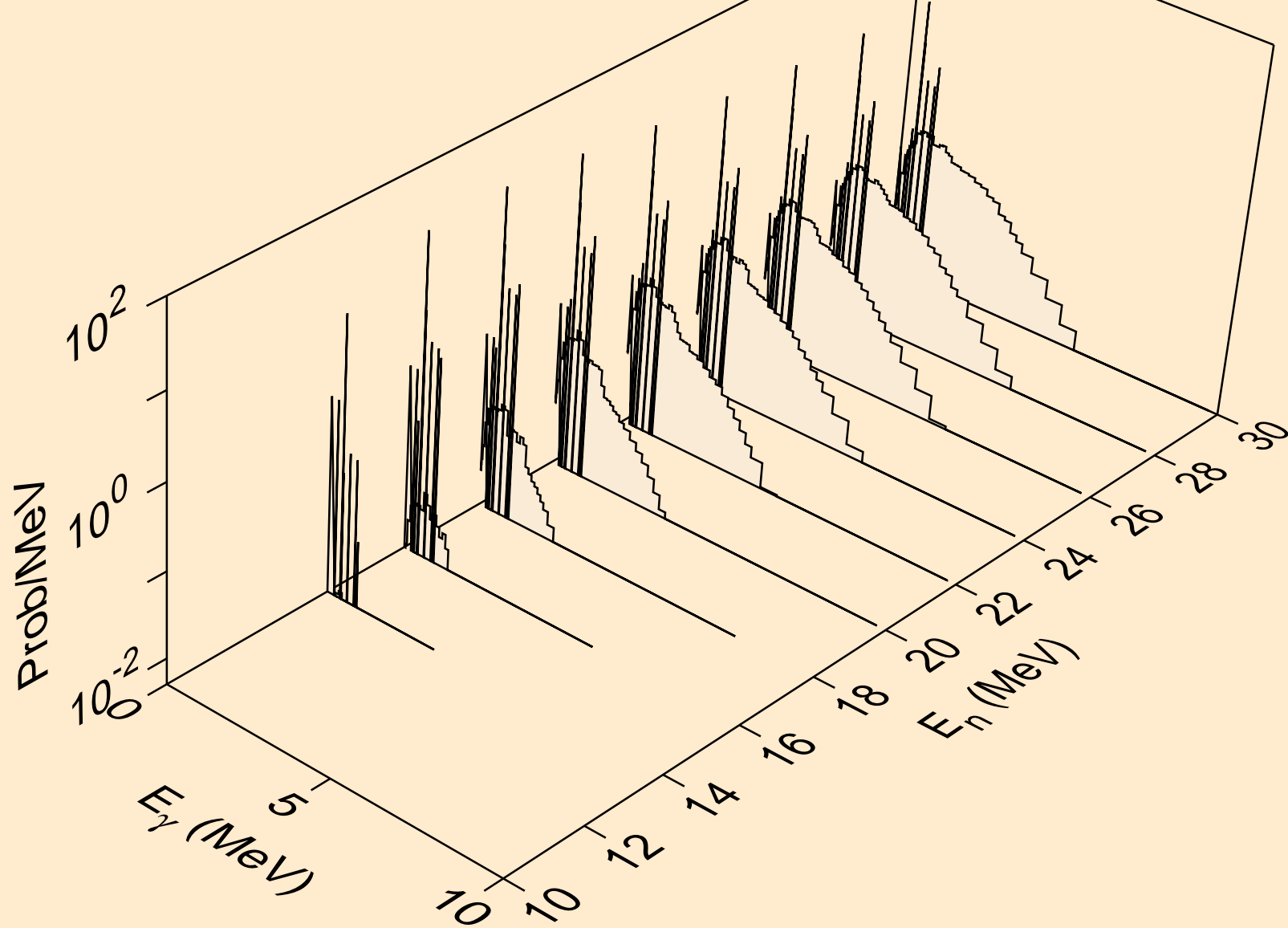
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)t



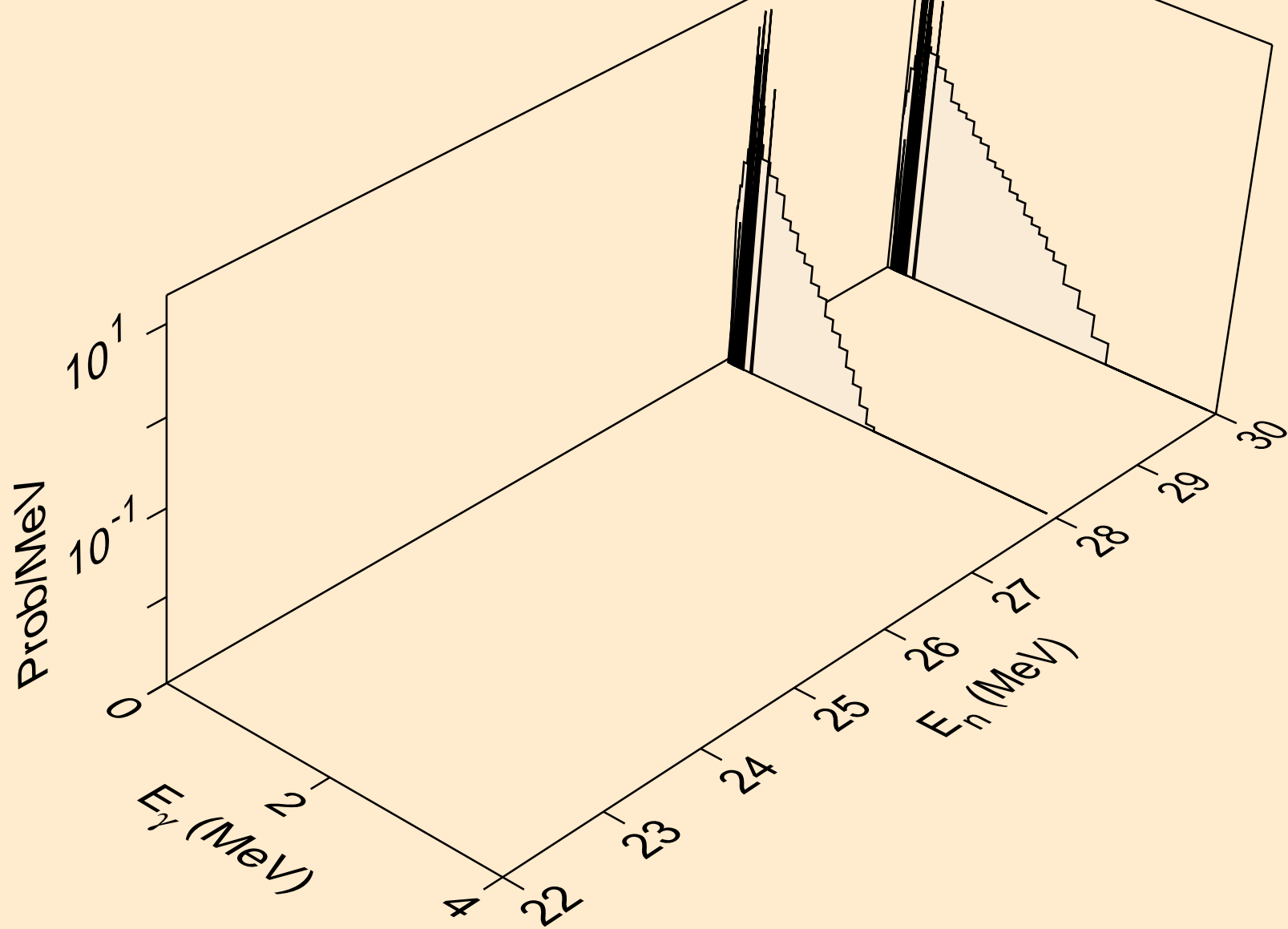
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



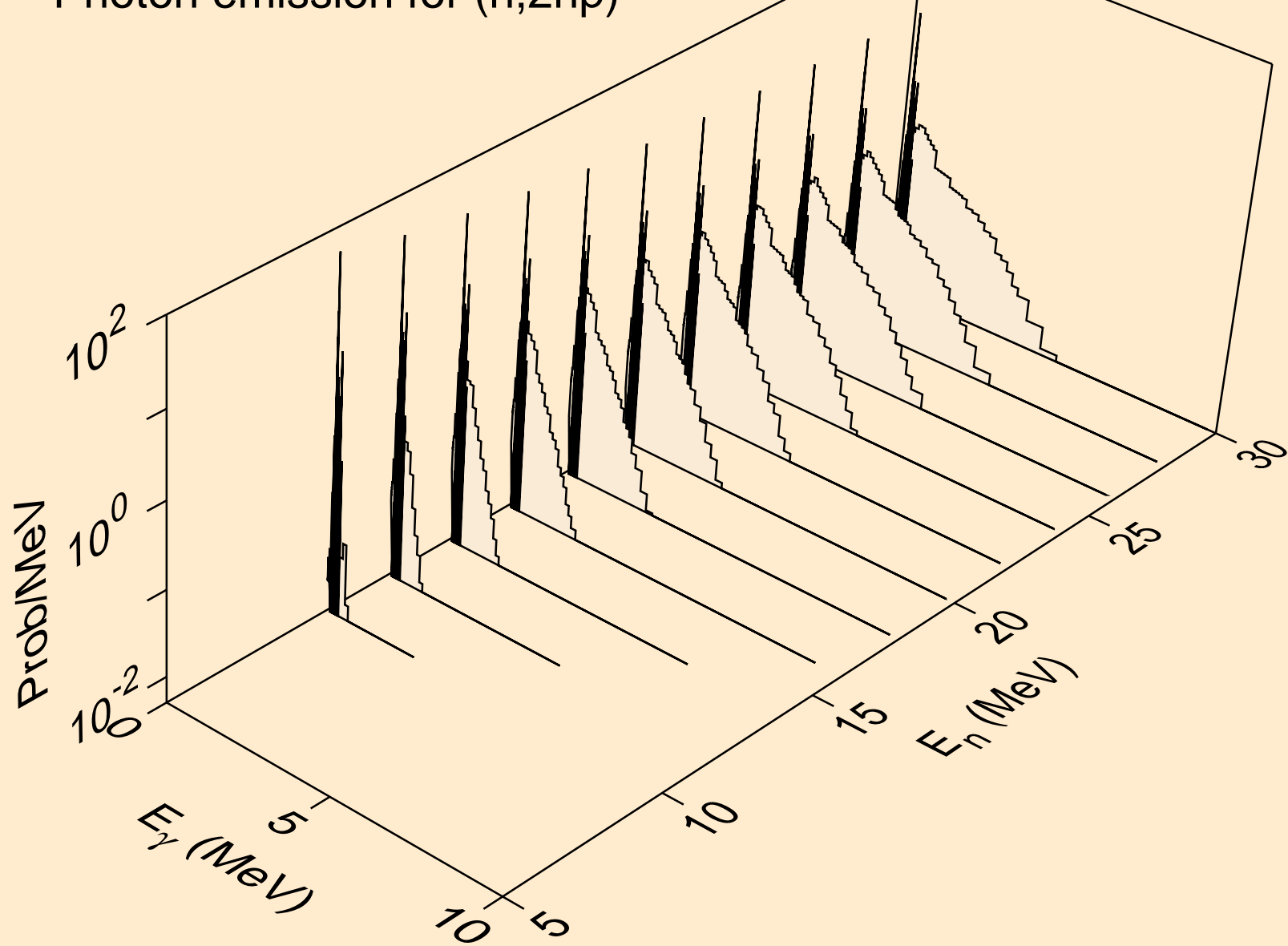
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



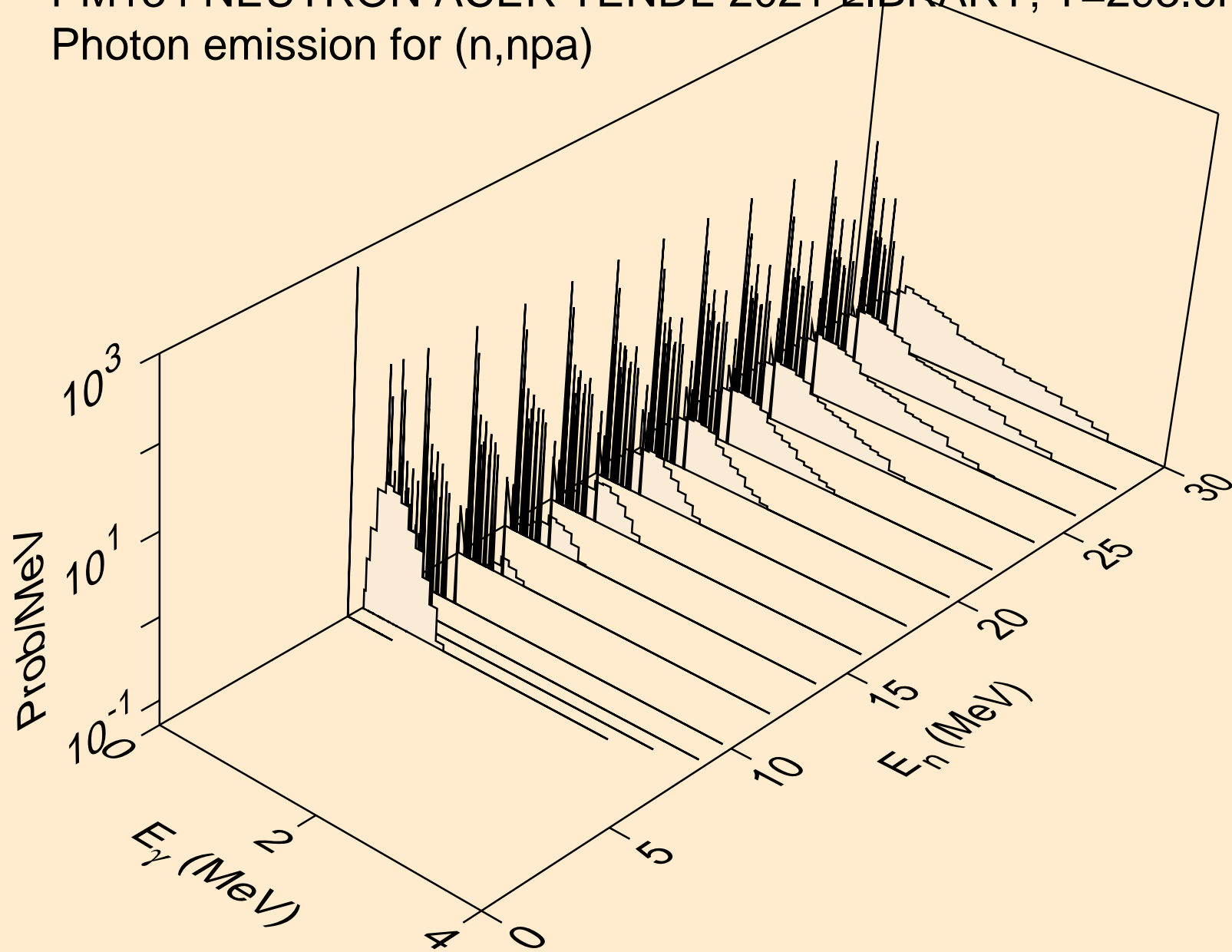
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3np)



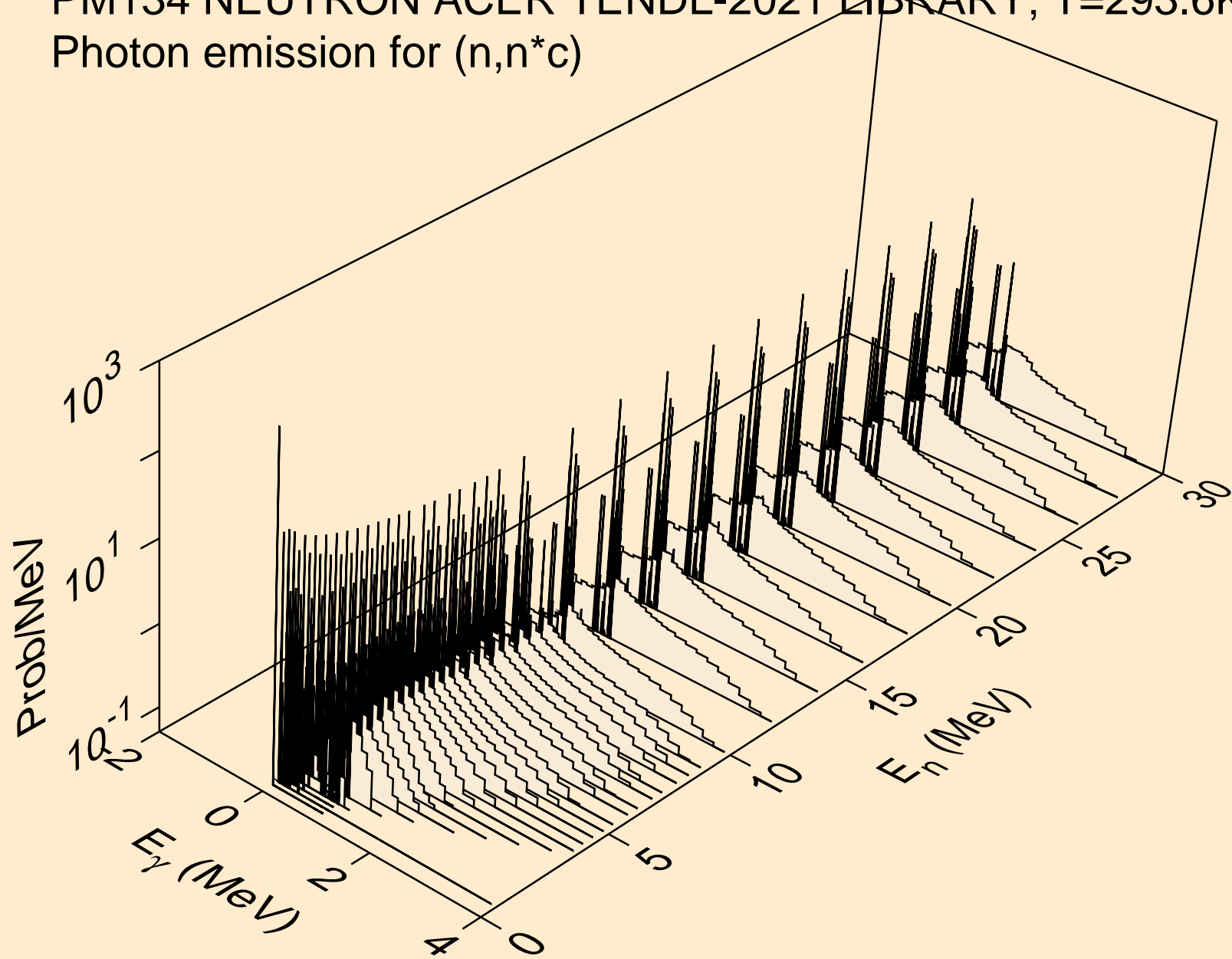
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



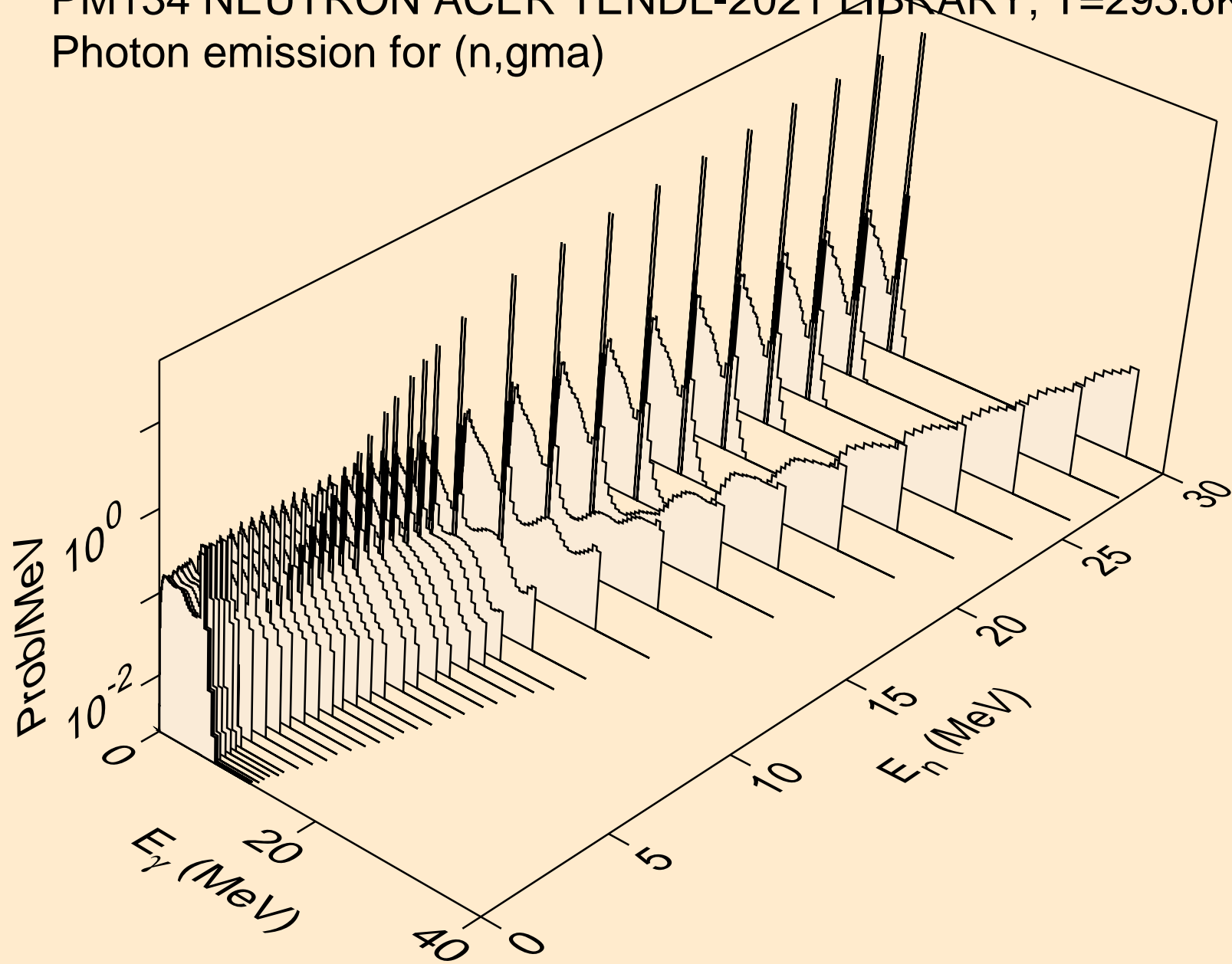
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,npa)



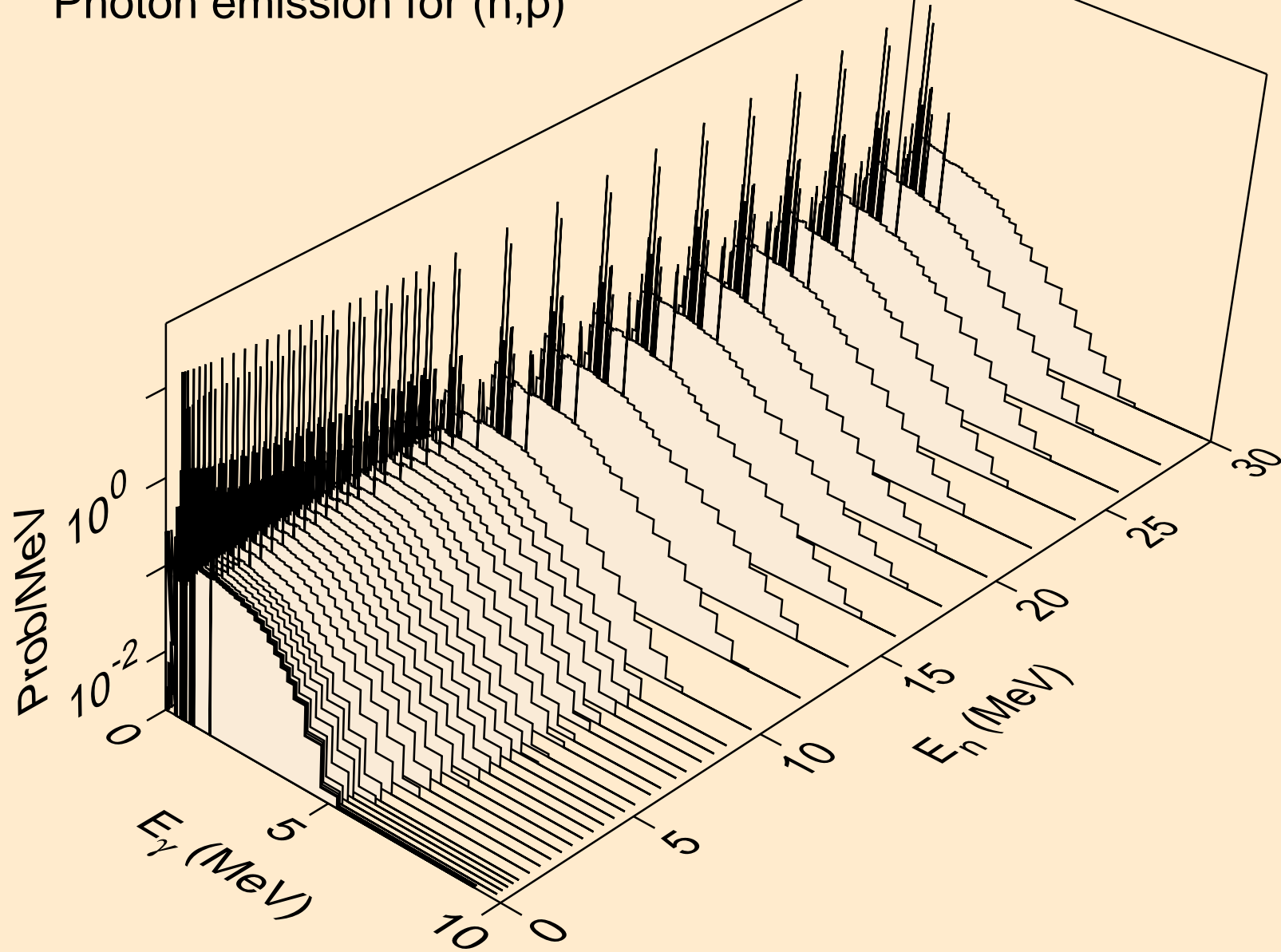
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*c)



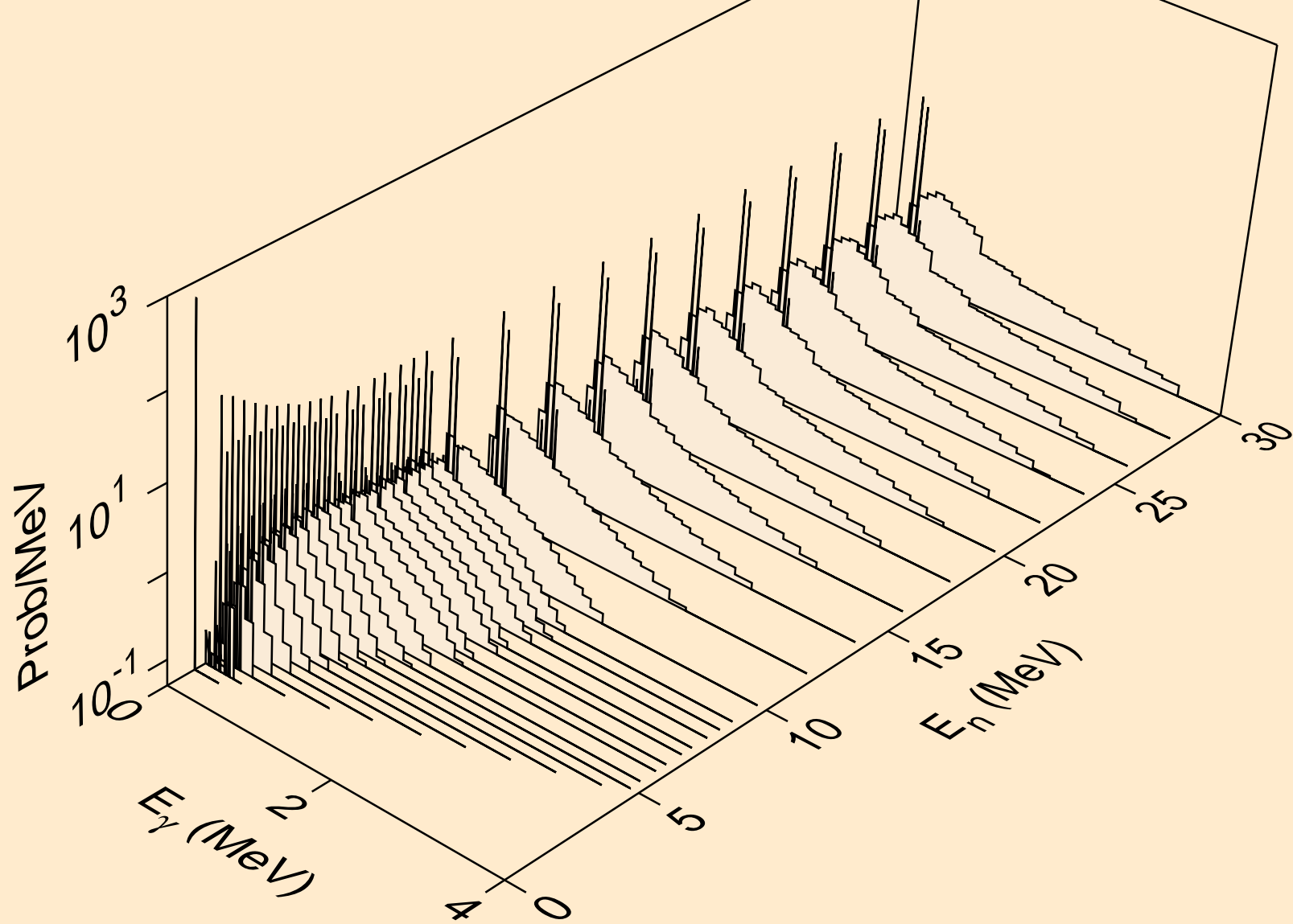
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,gma)



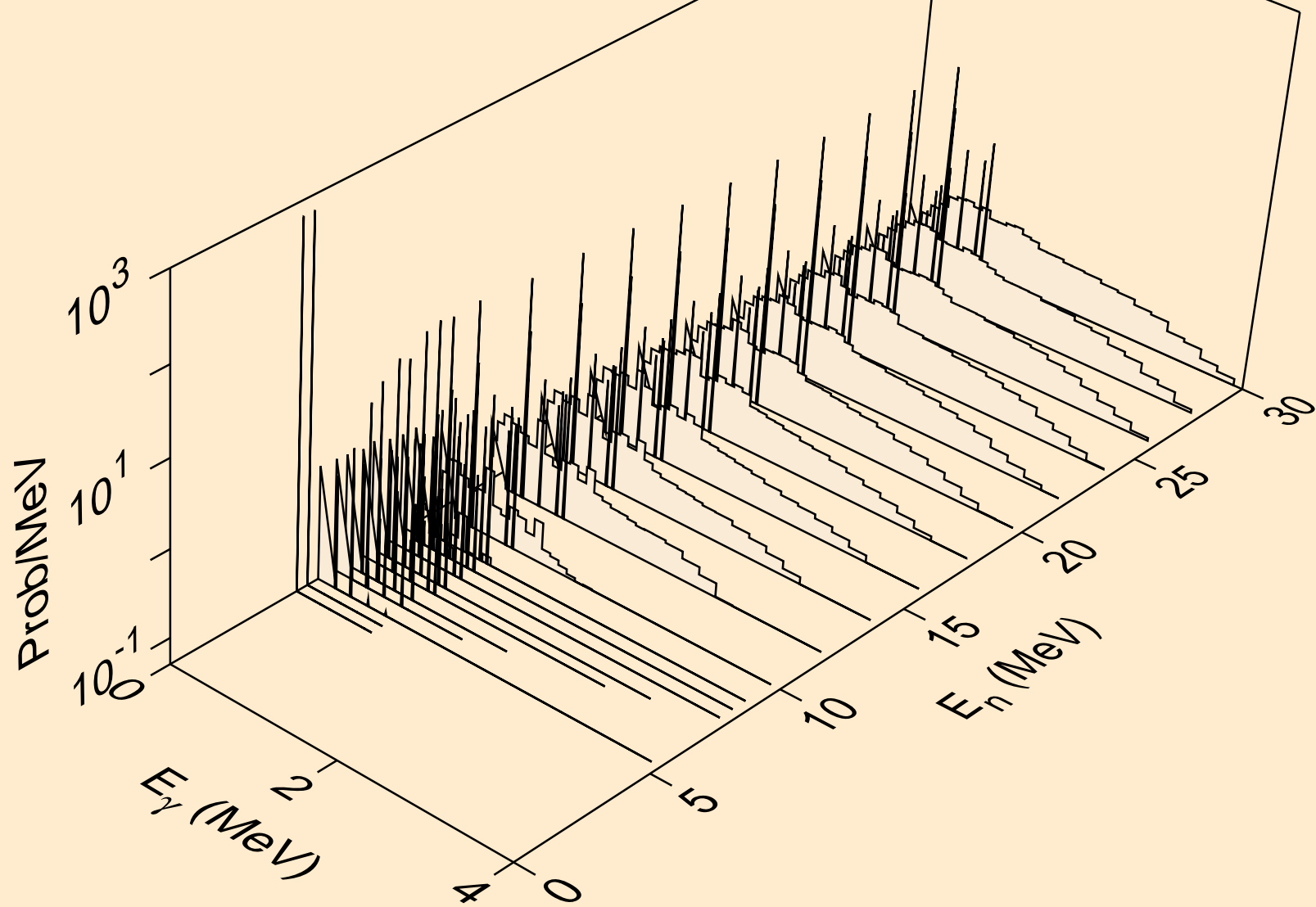
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p)



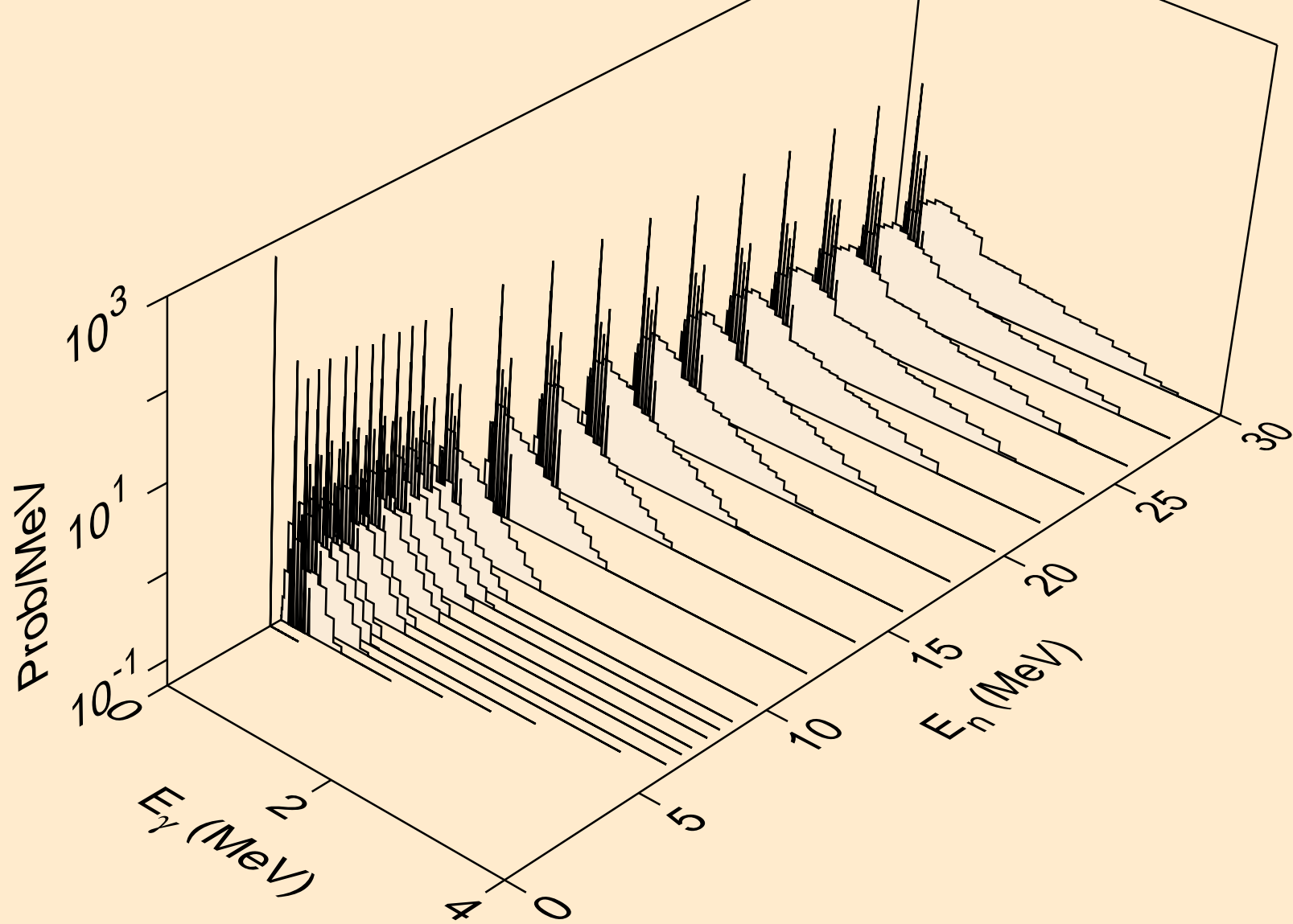
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,d)



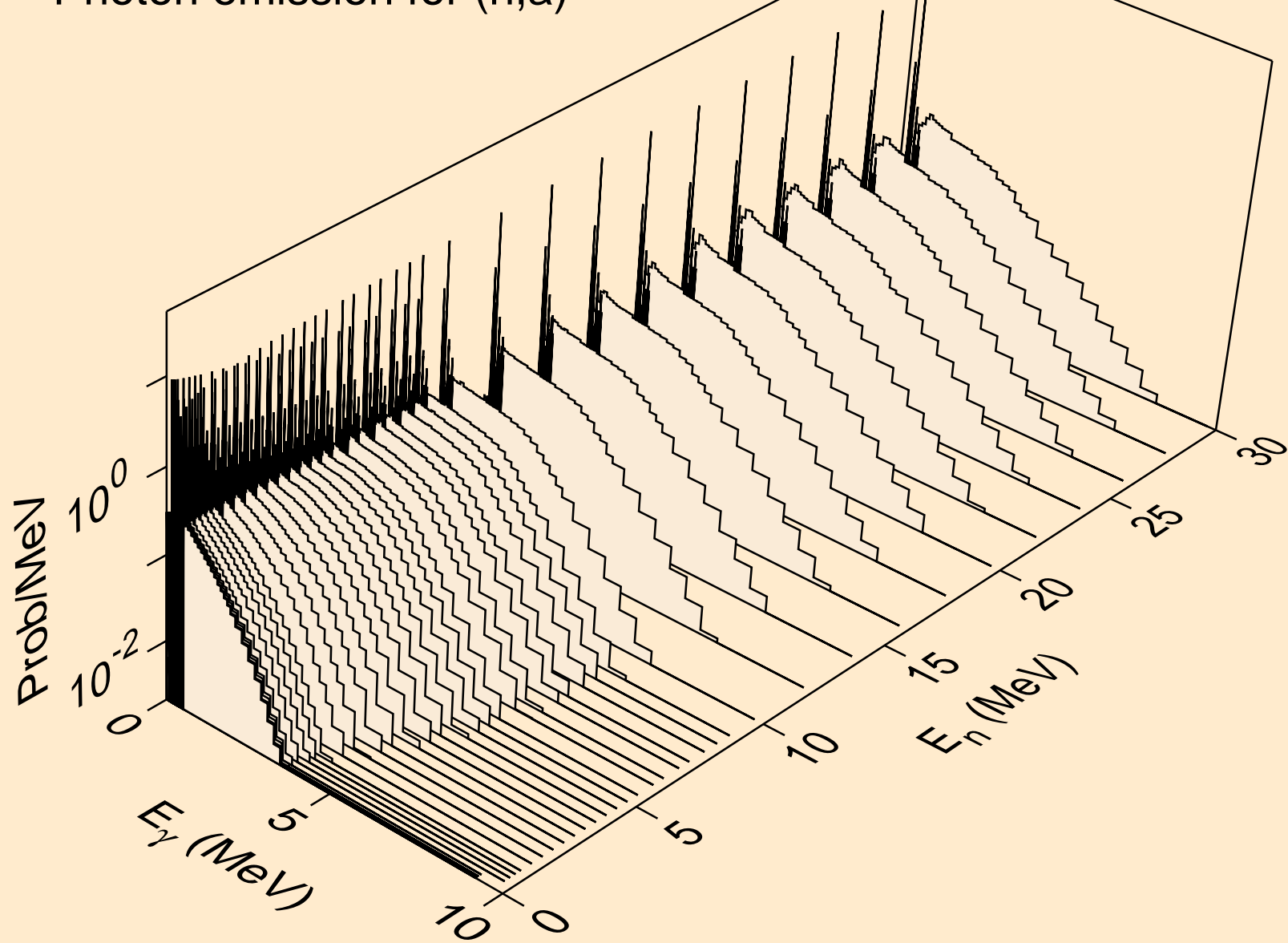
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,t)



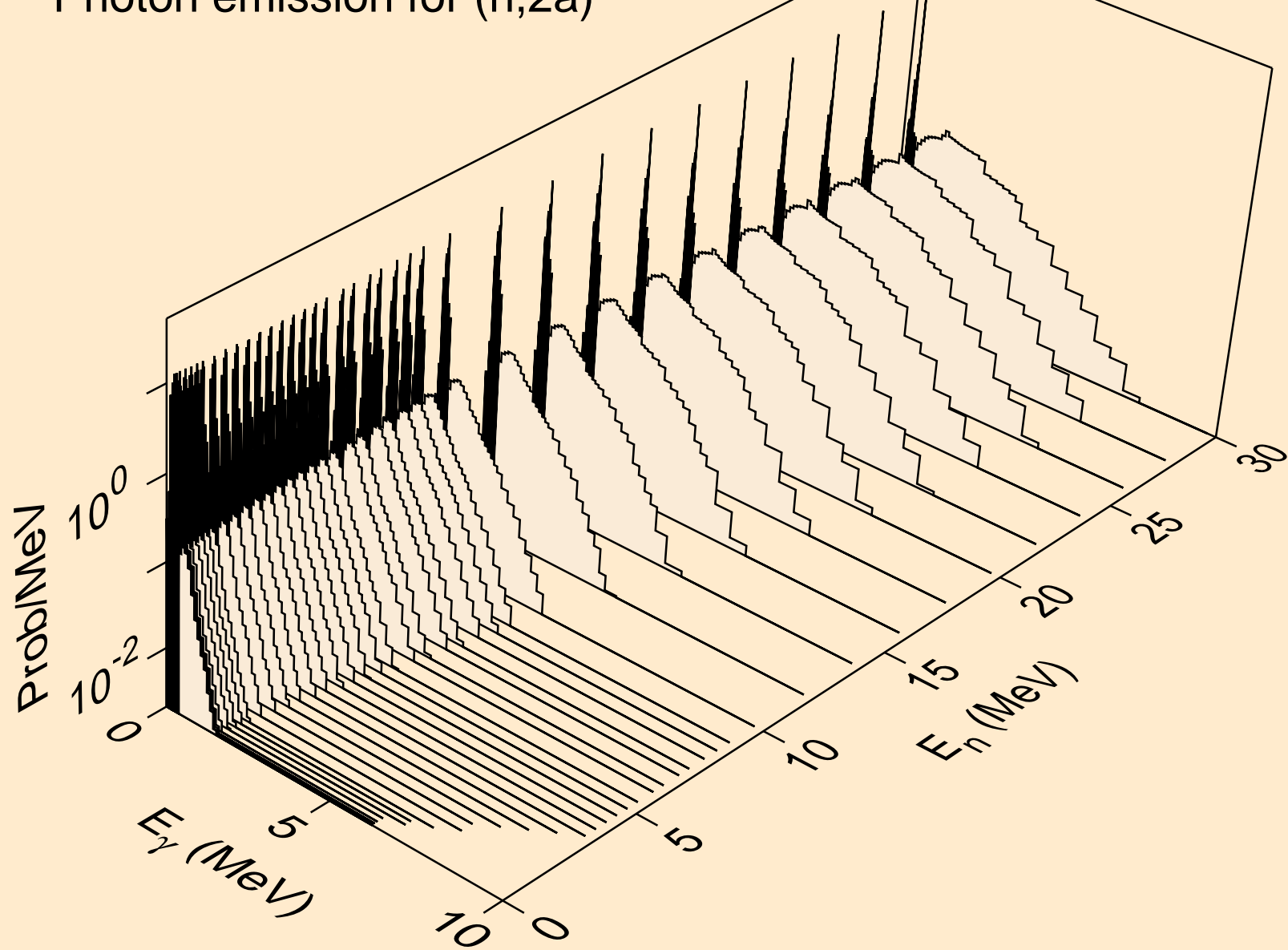
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,he3)



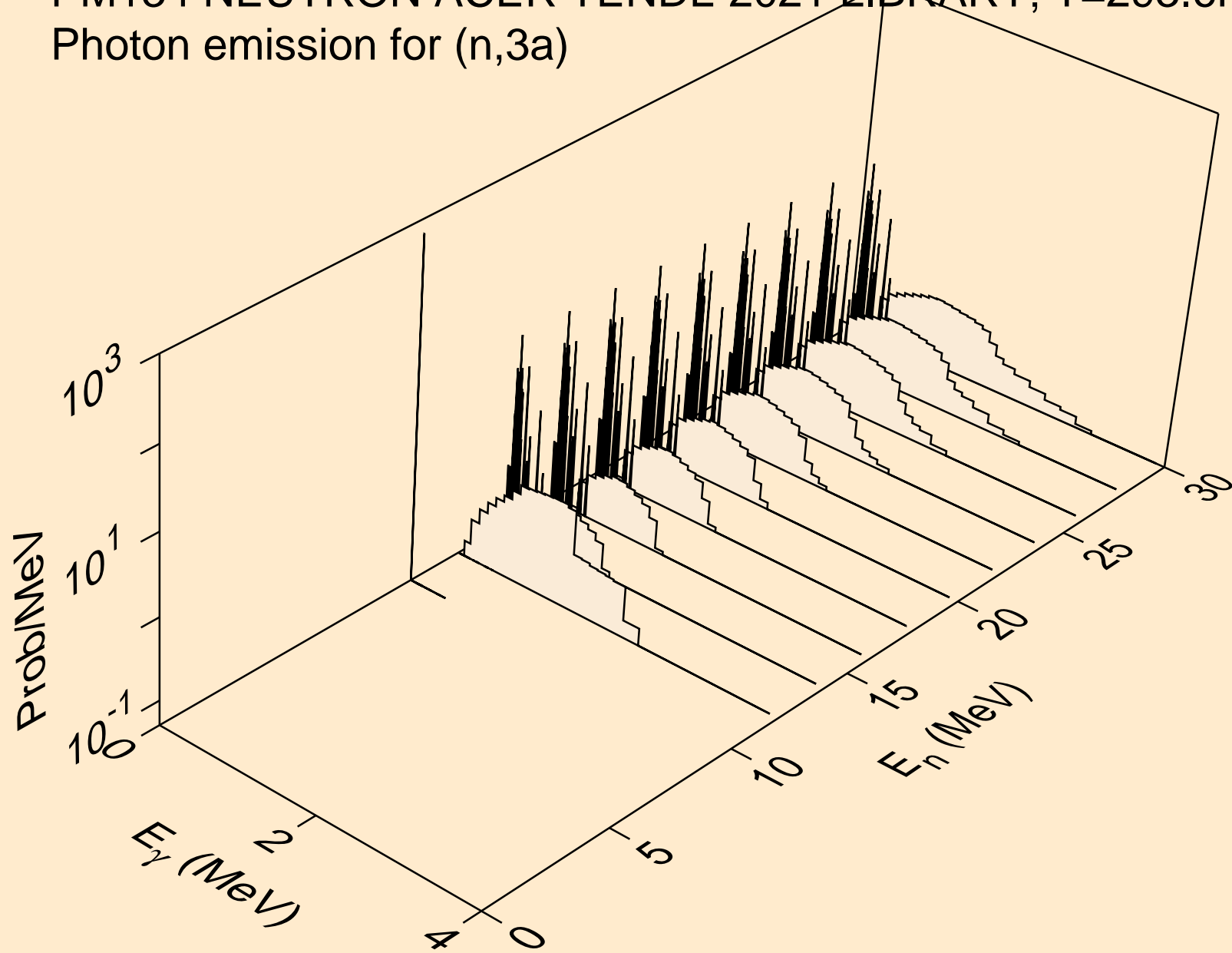
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,a)



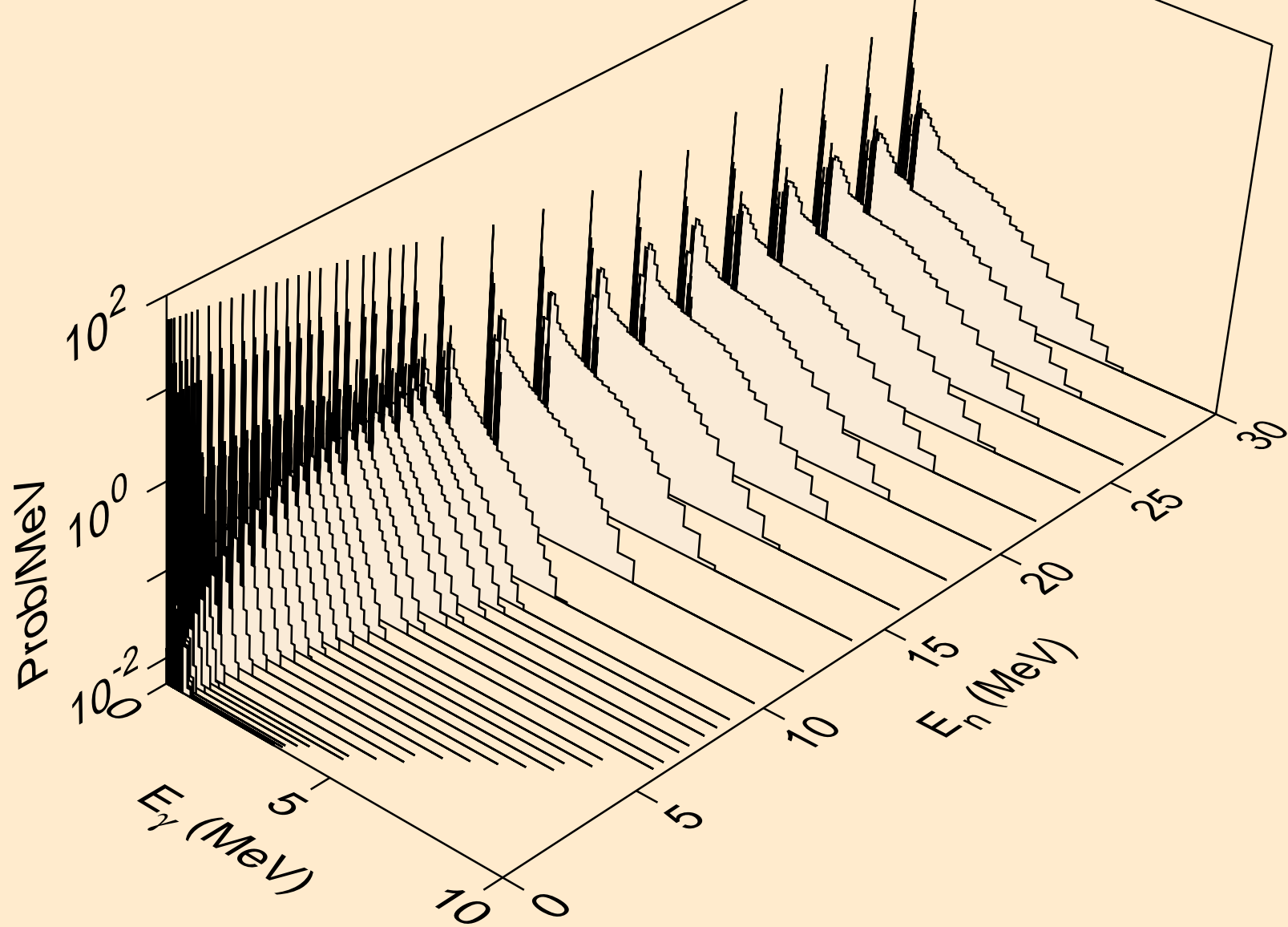
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2a)



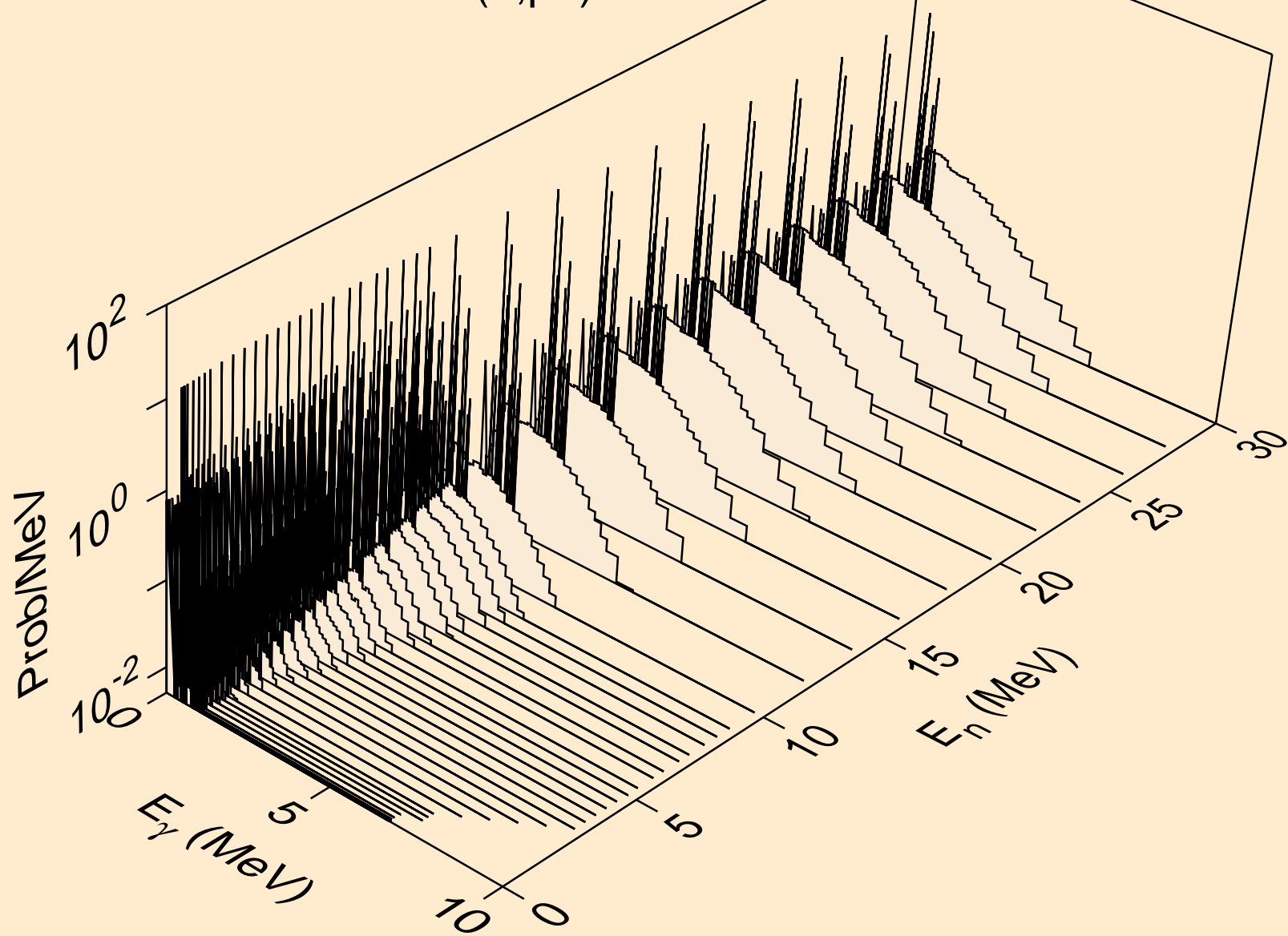
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3a)



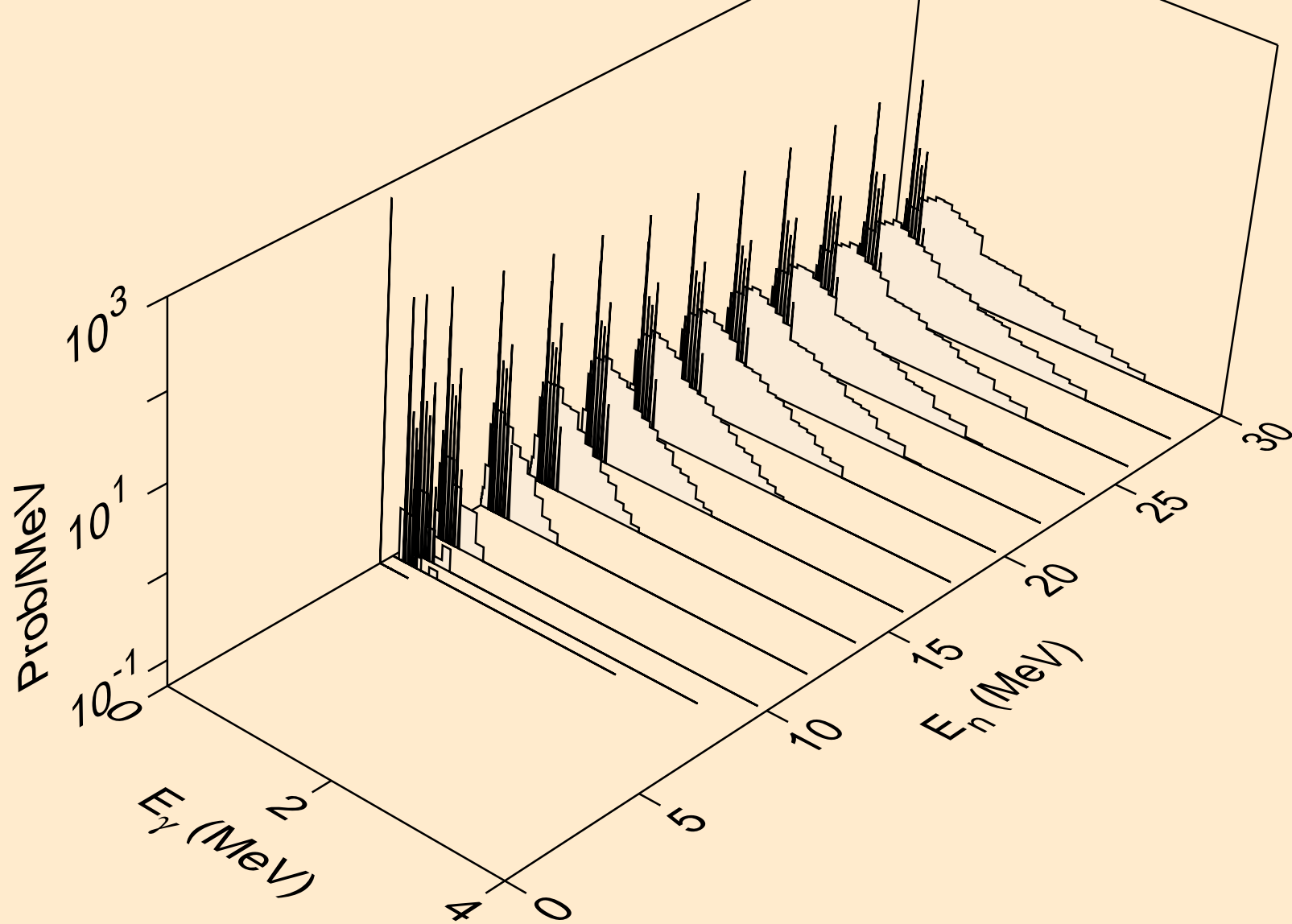
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2p)



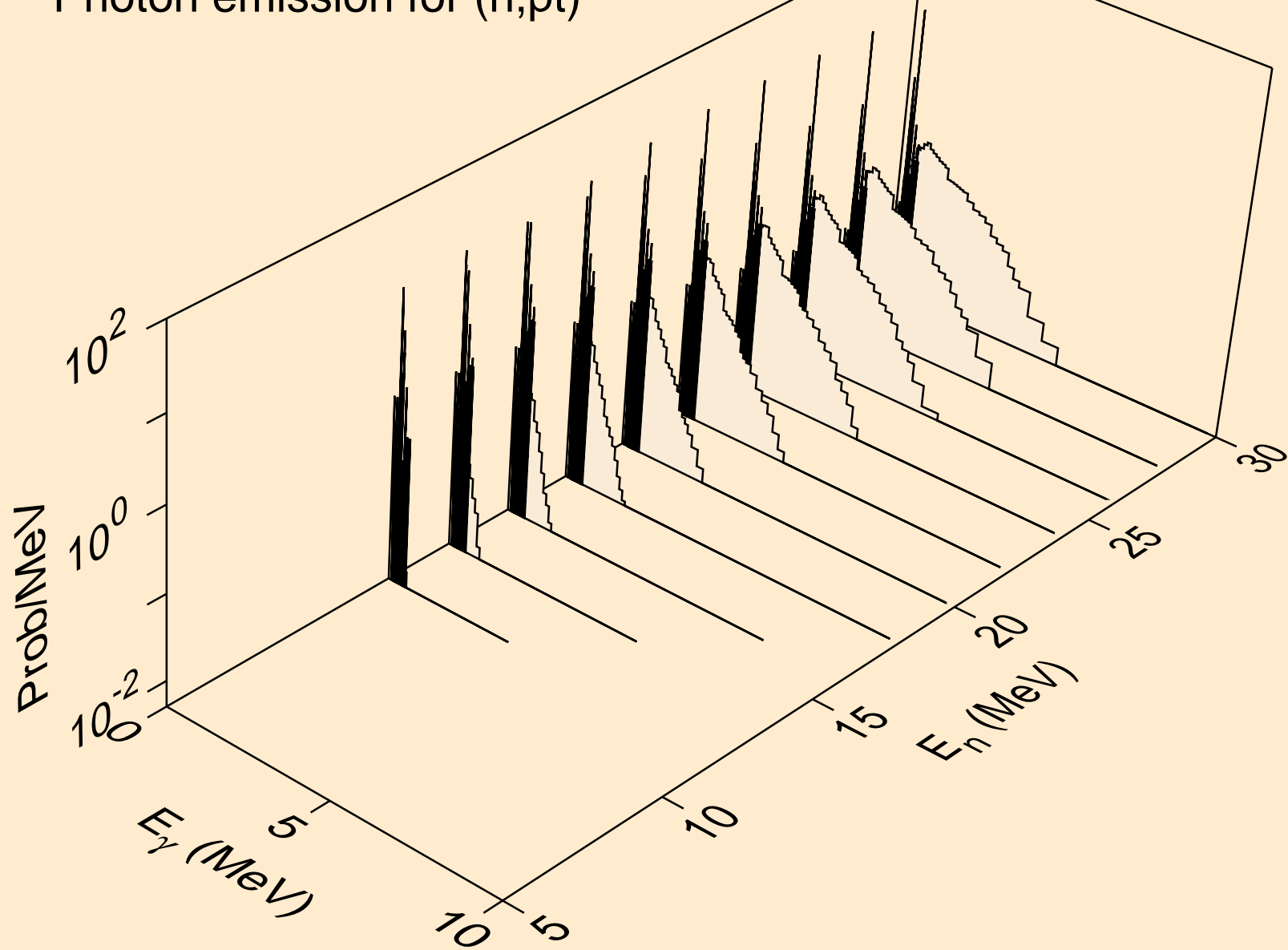
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p)



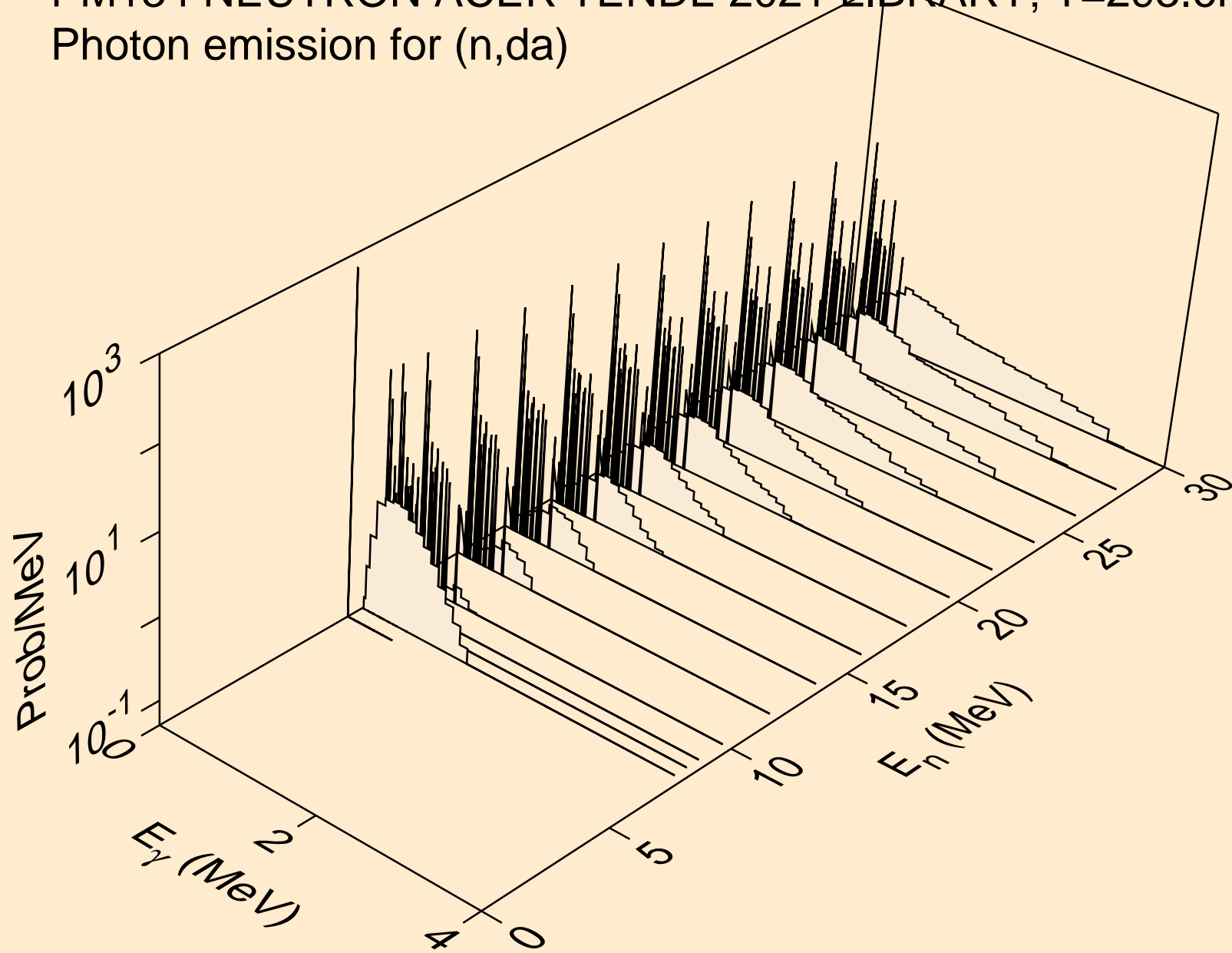
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,pd)



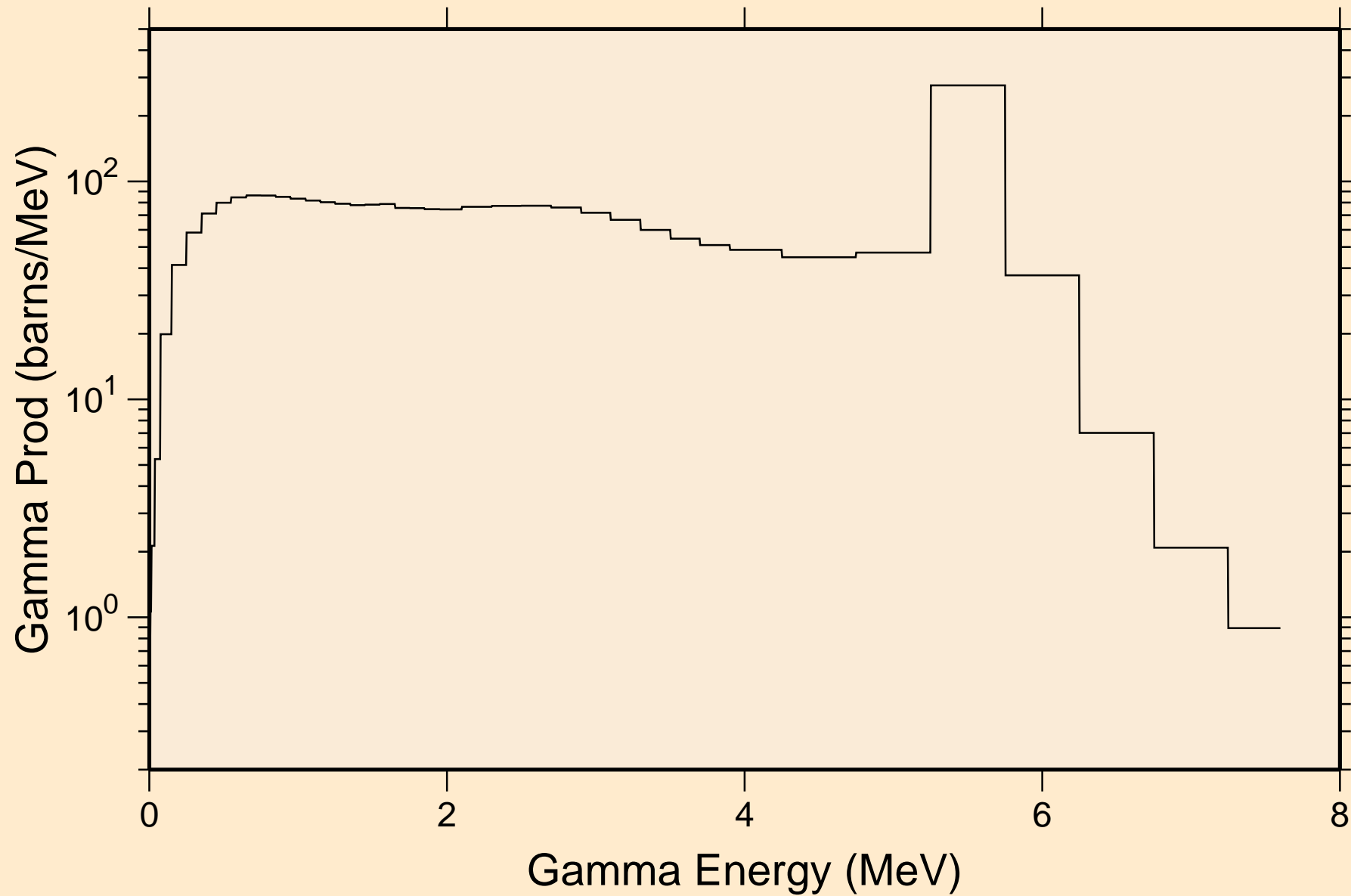
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,pt)



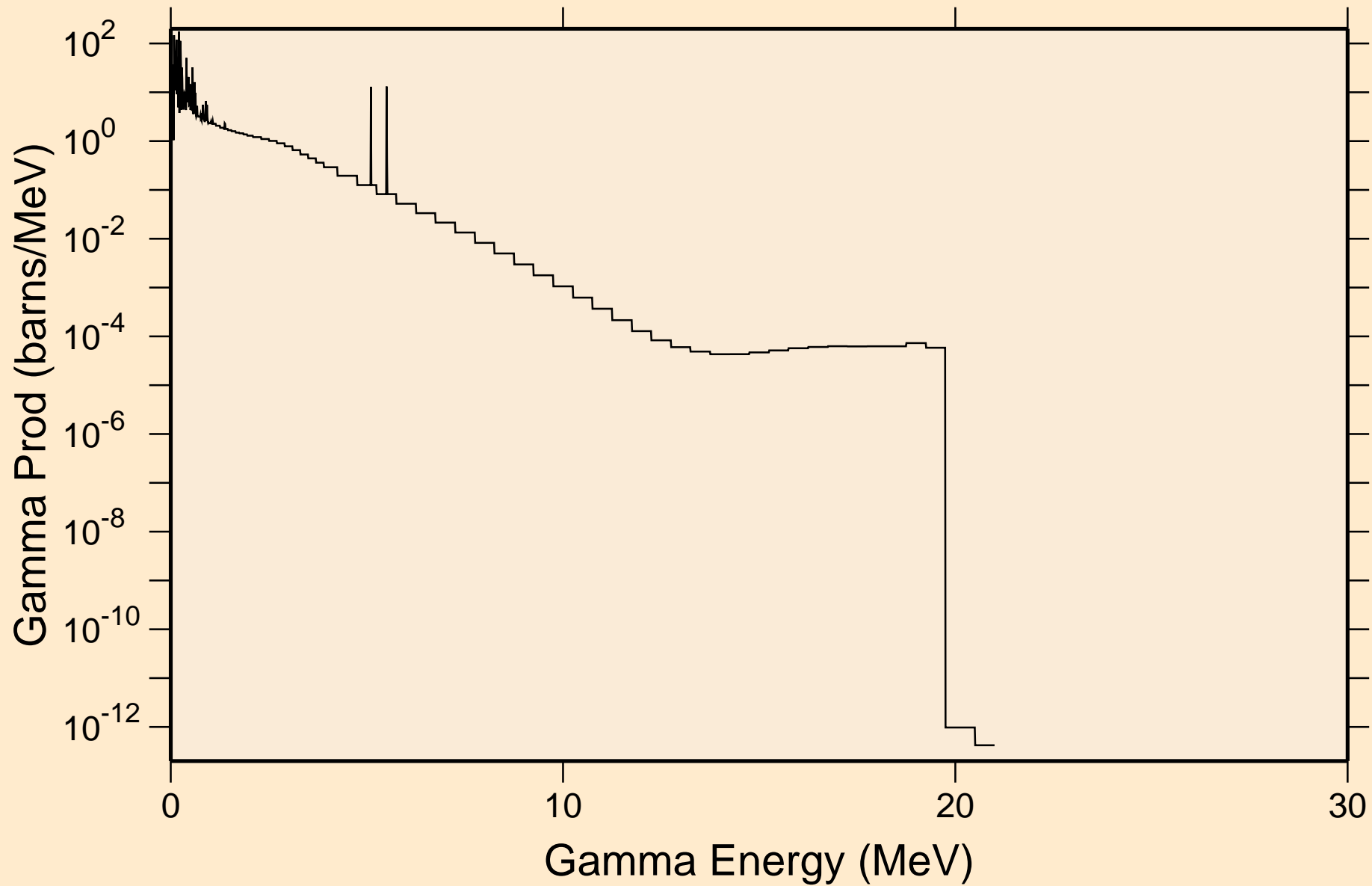
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,da)



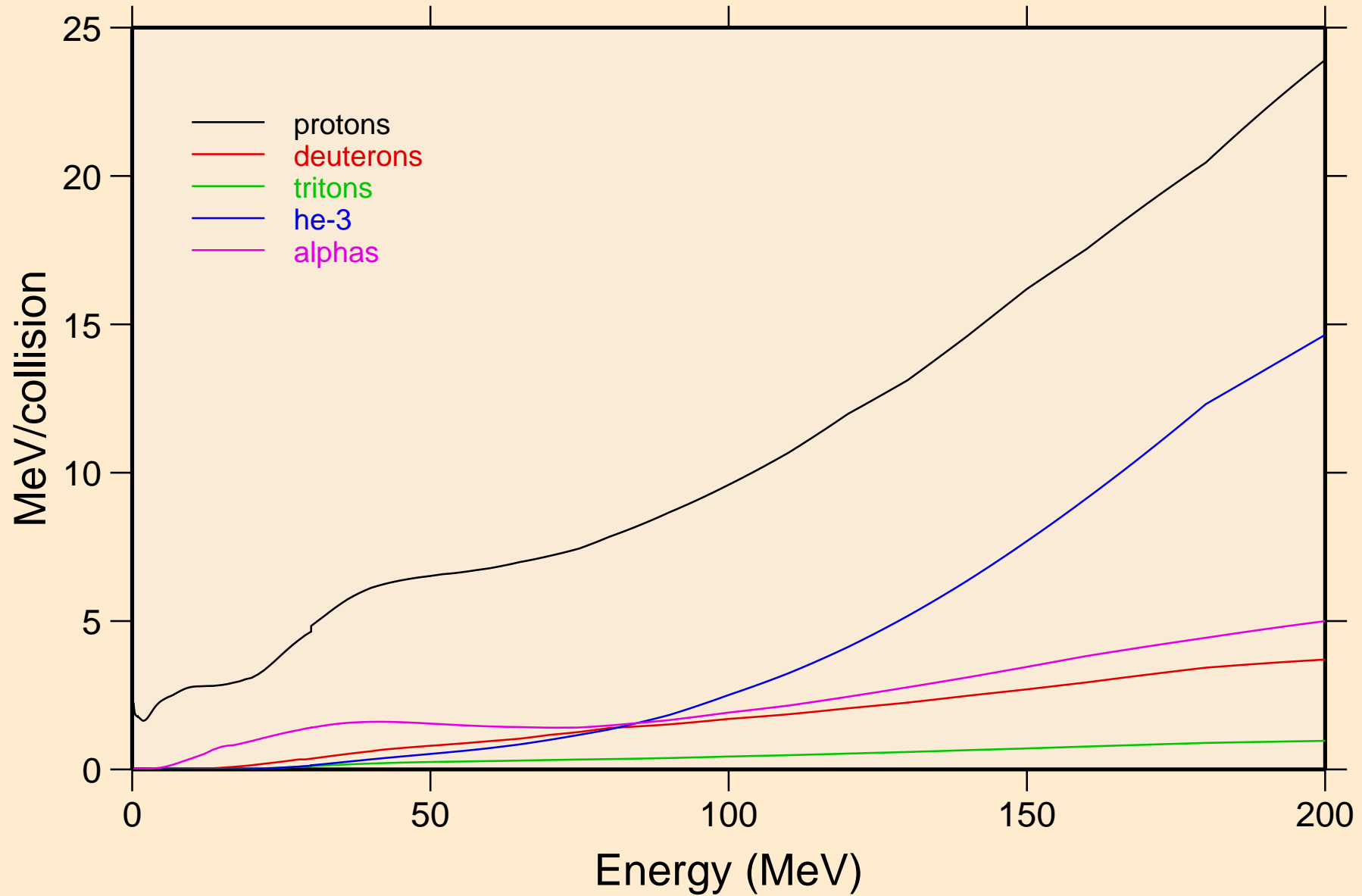
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum



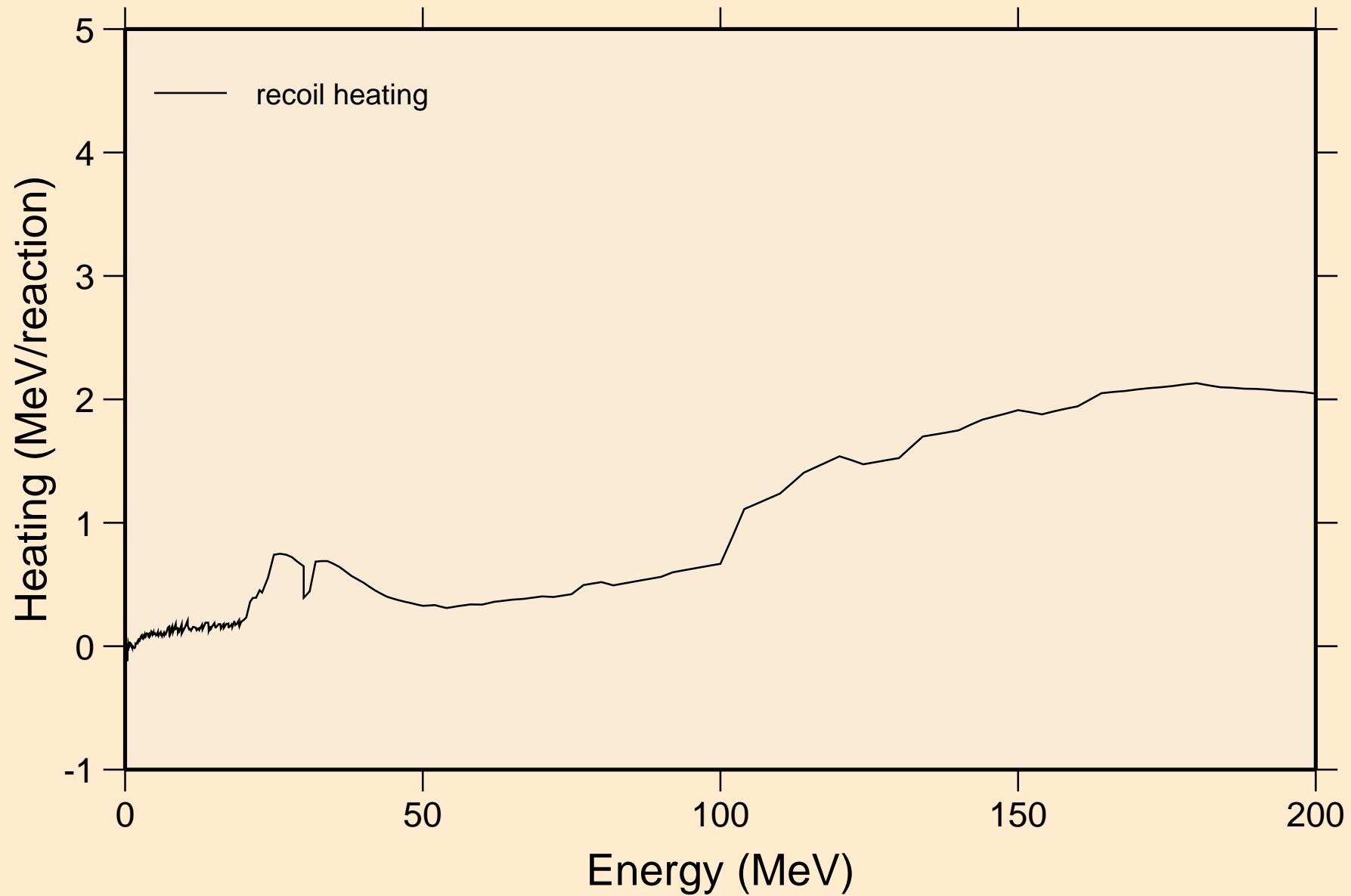
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum



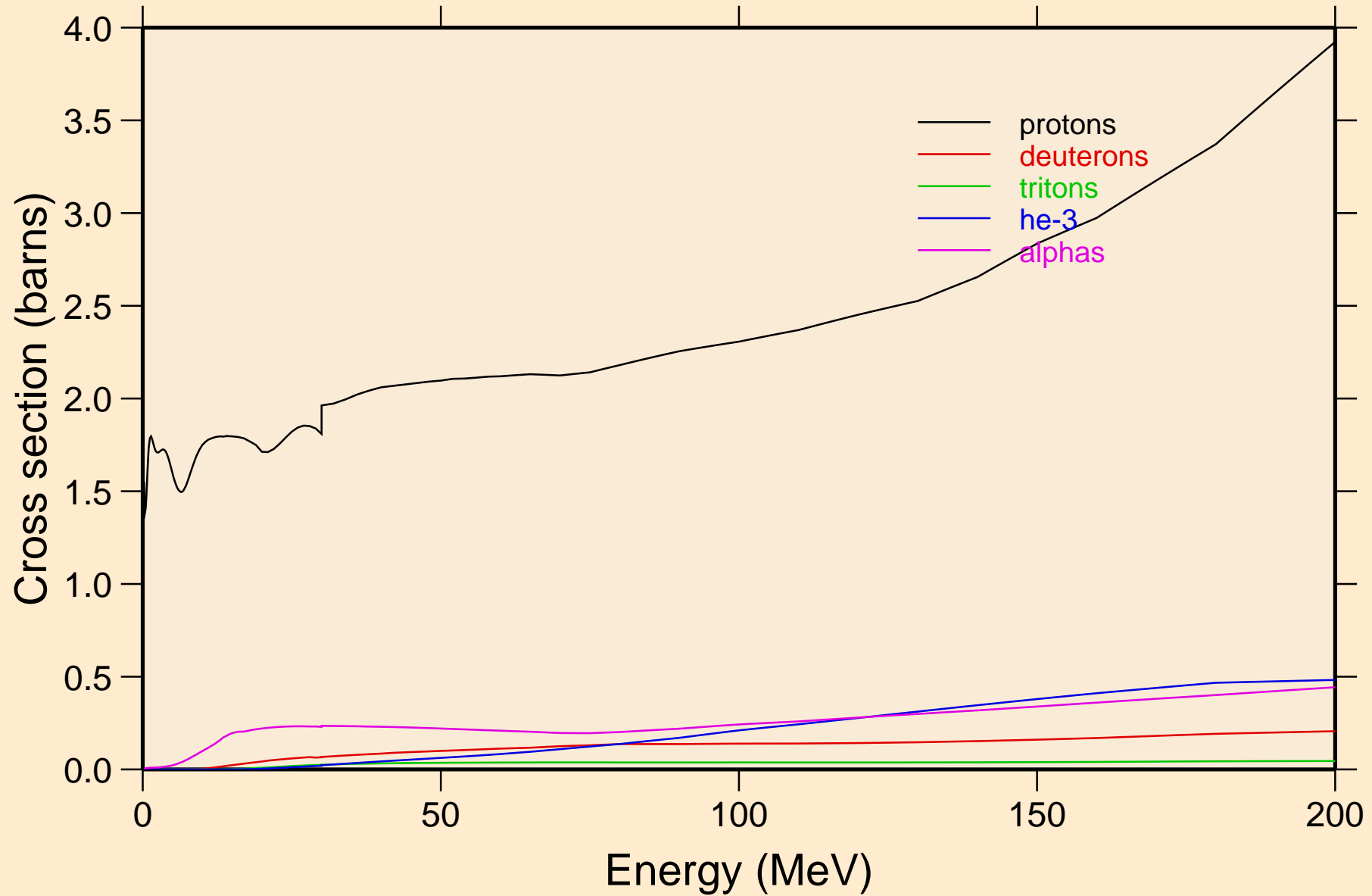
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Particle heating contributions



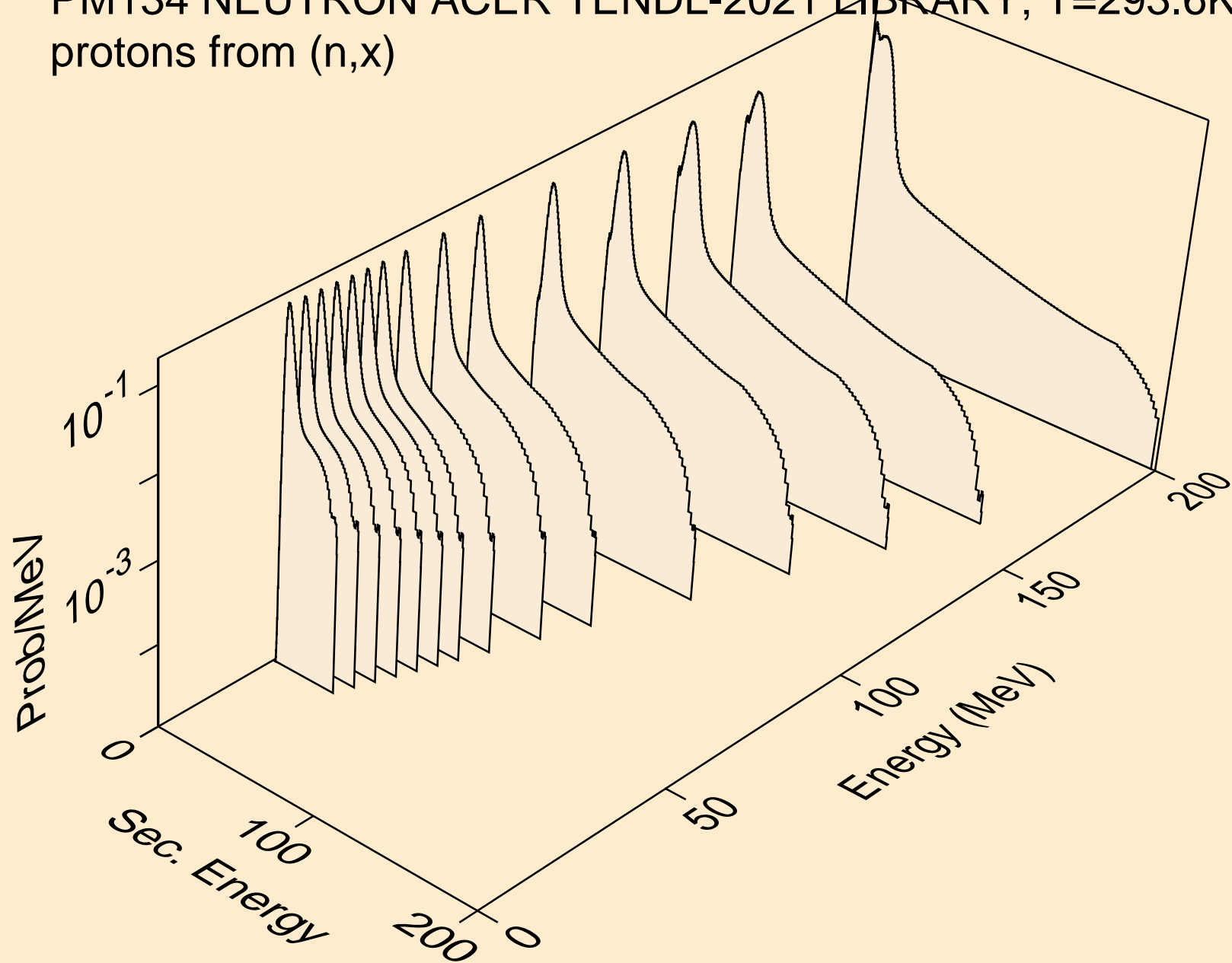
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Recoil Heating



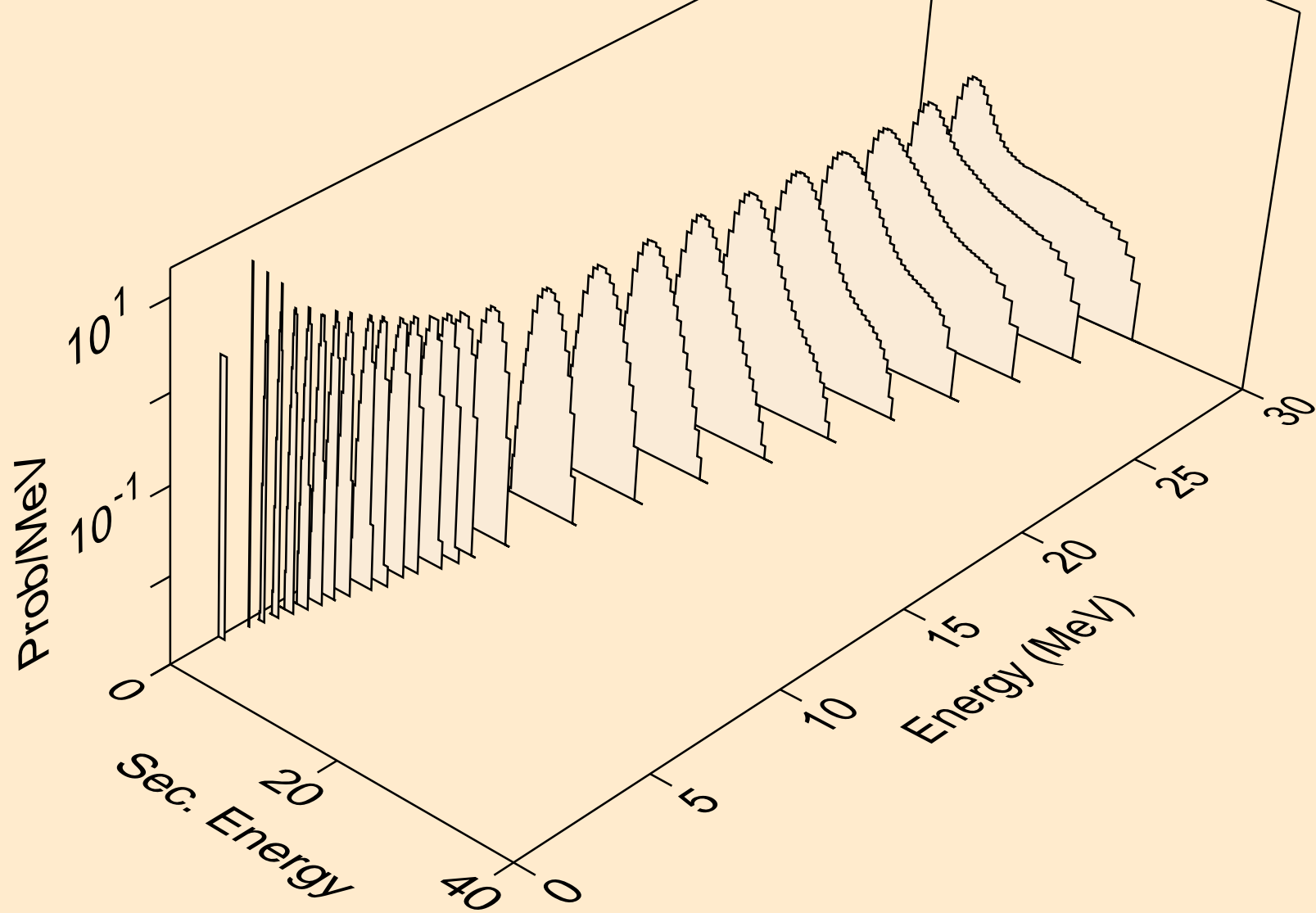
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Particle production cross sections



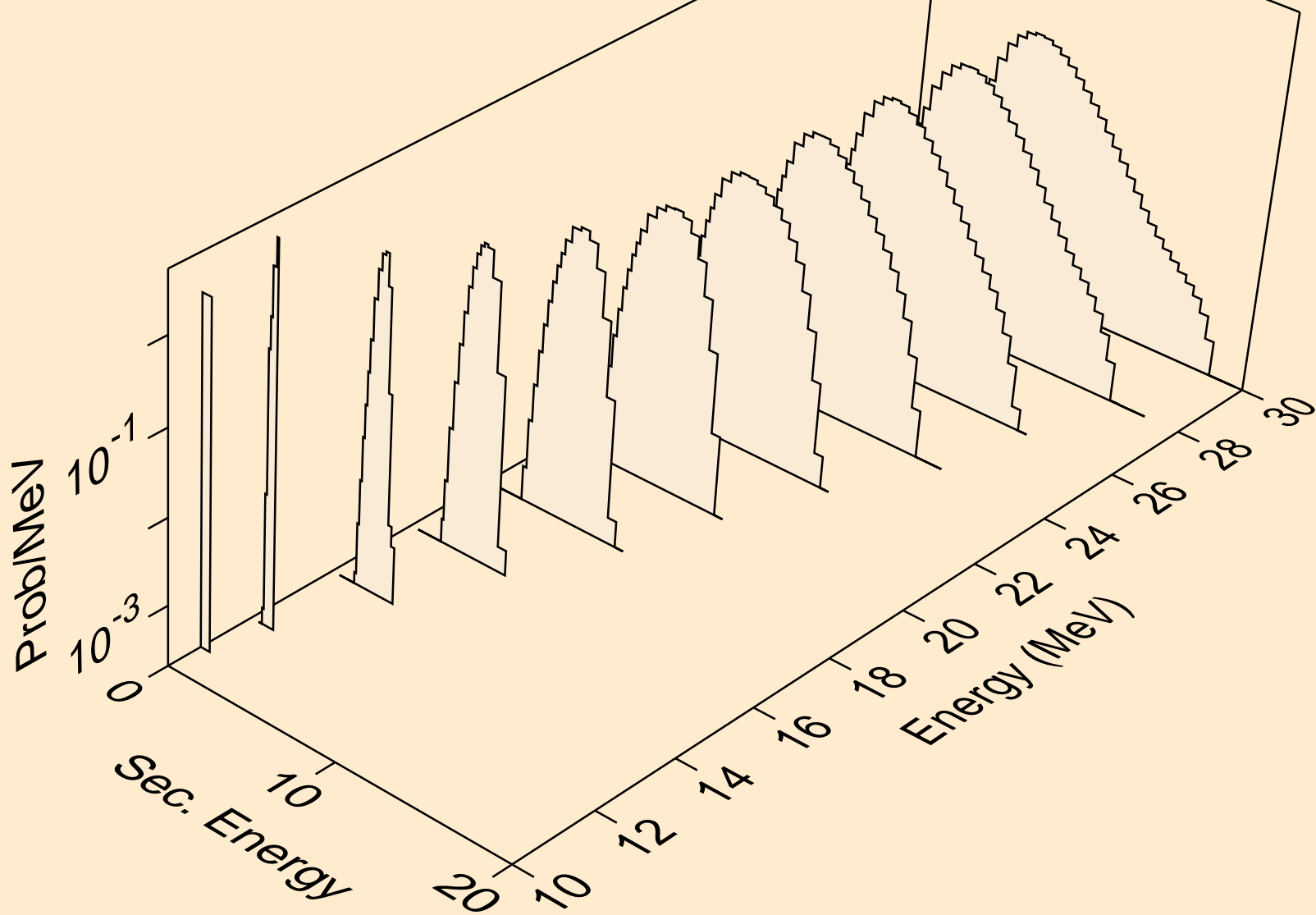
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



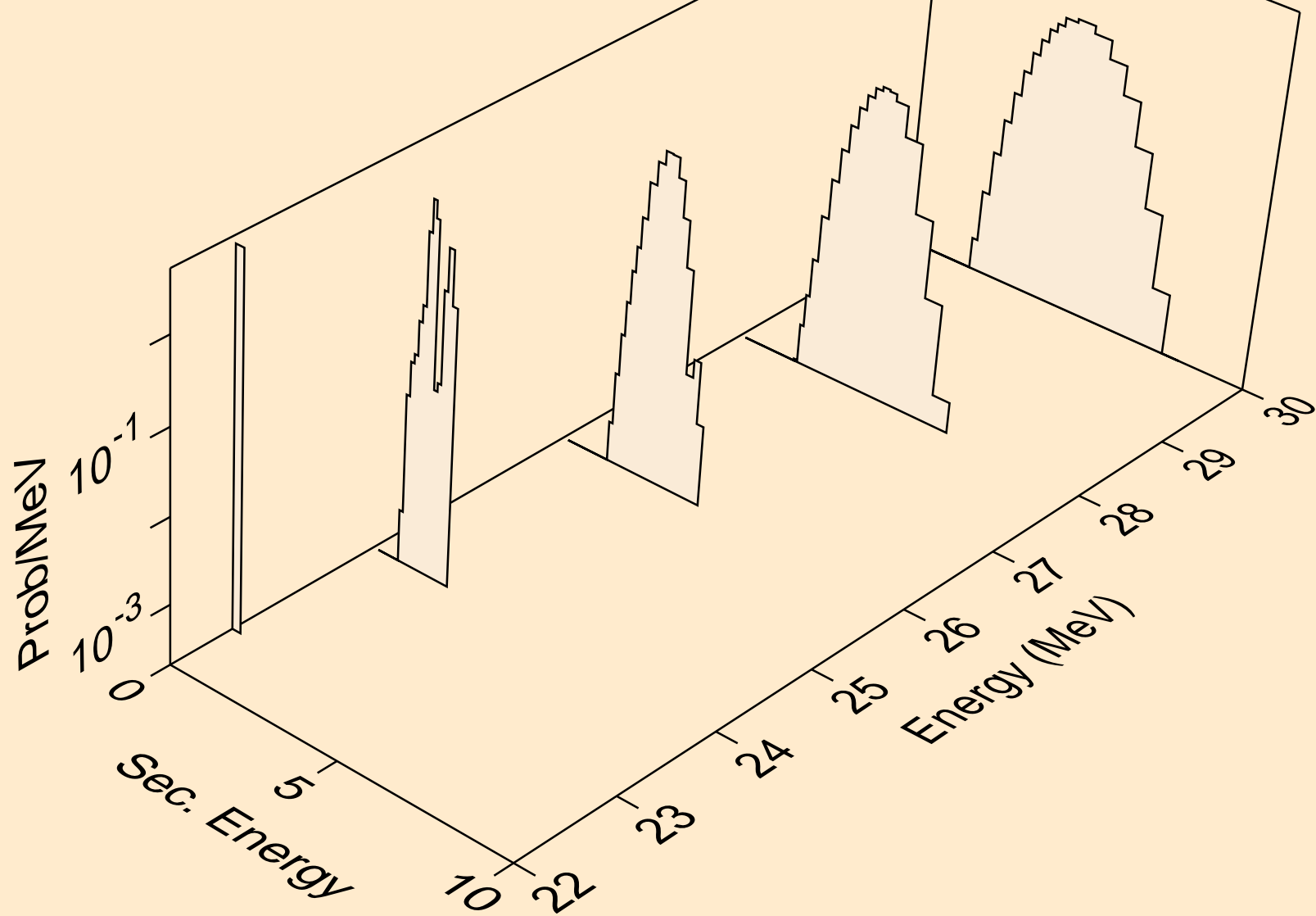
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,n*)p



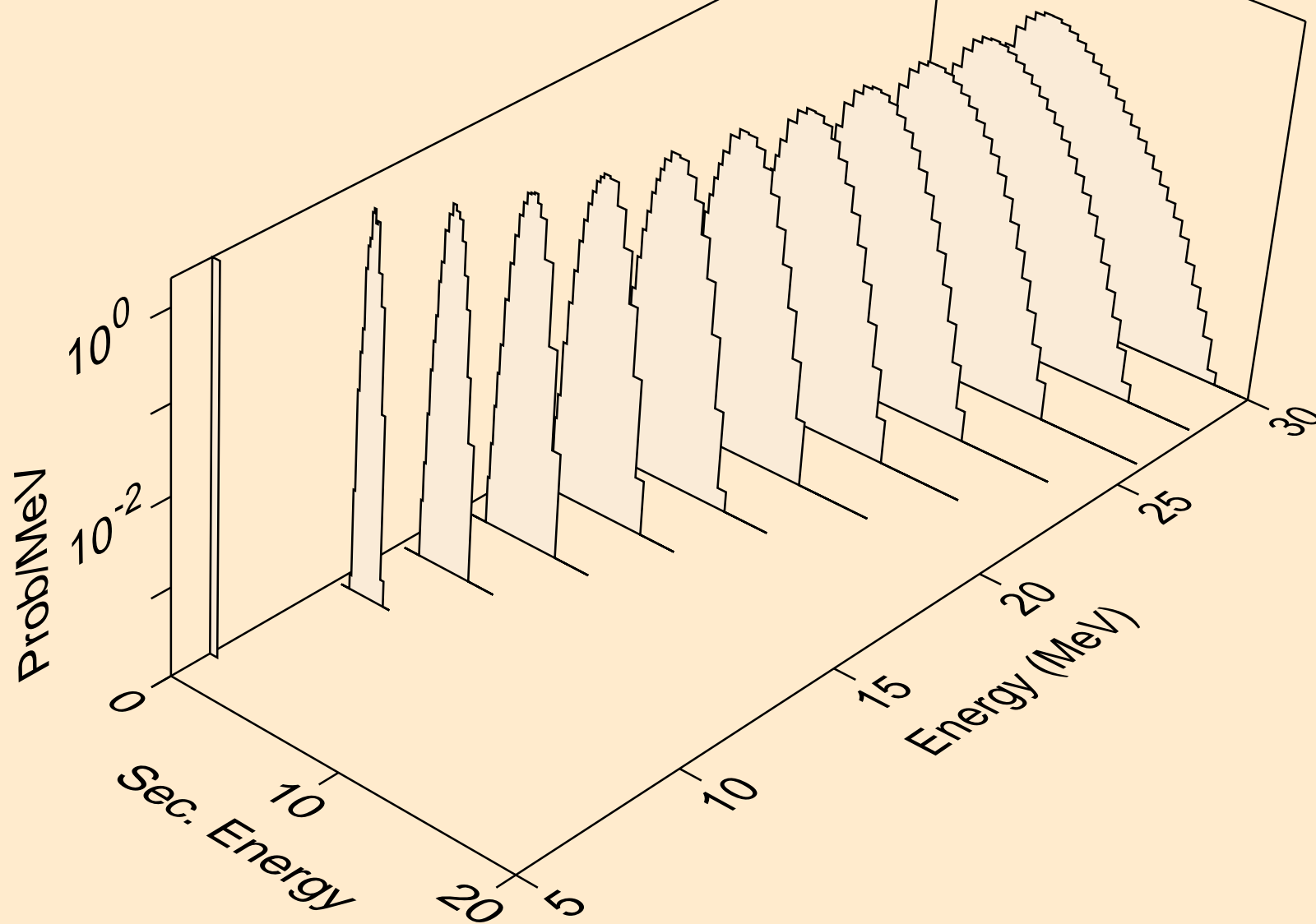
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



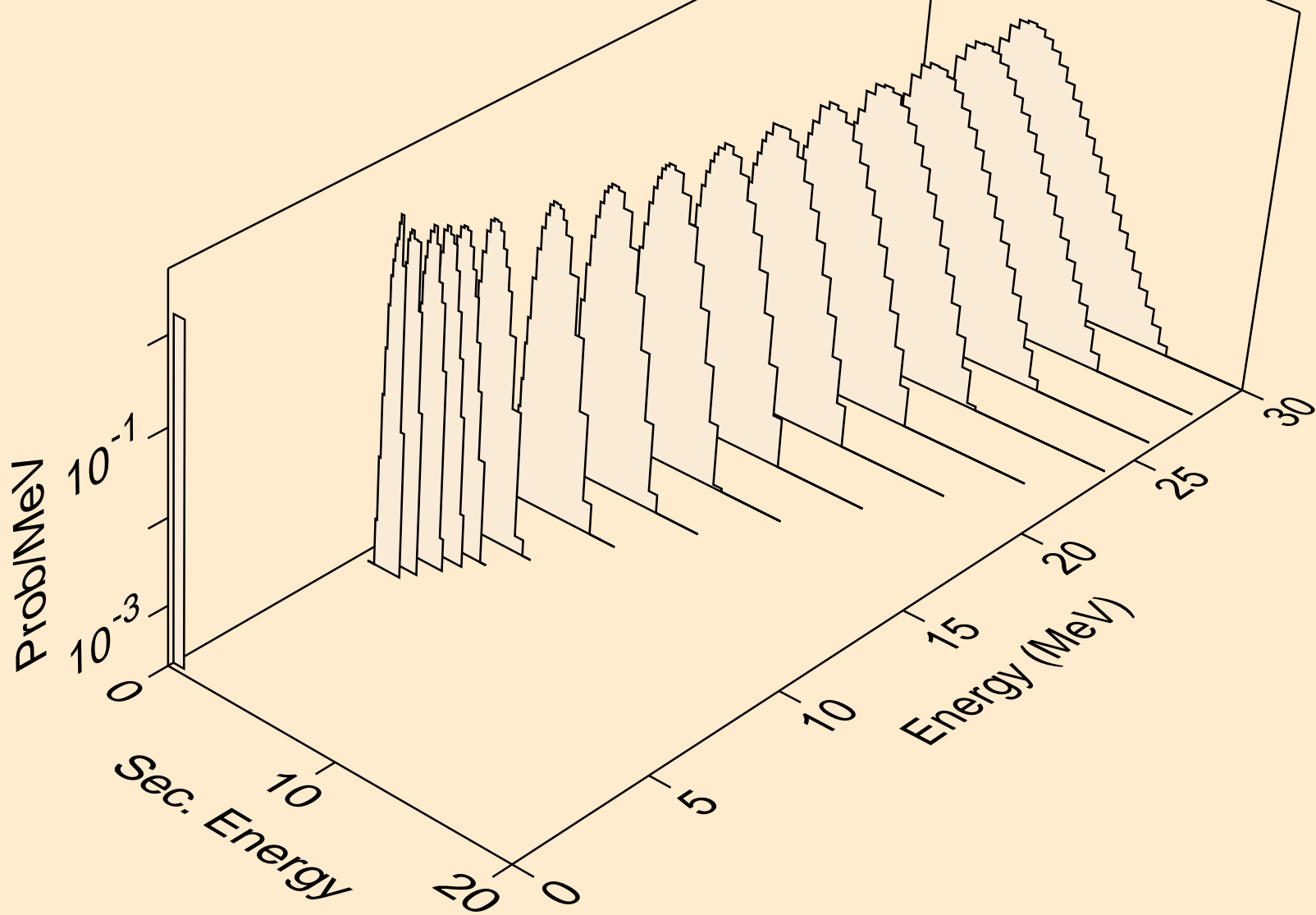
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,3np)



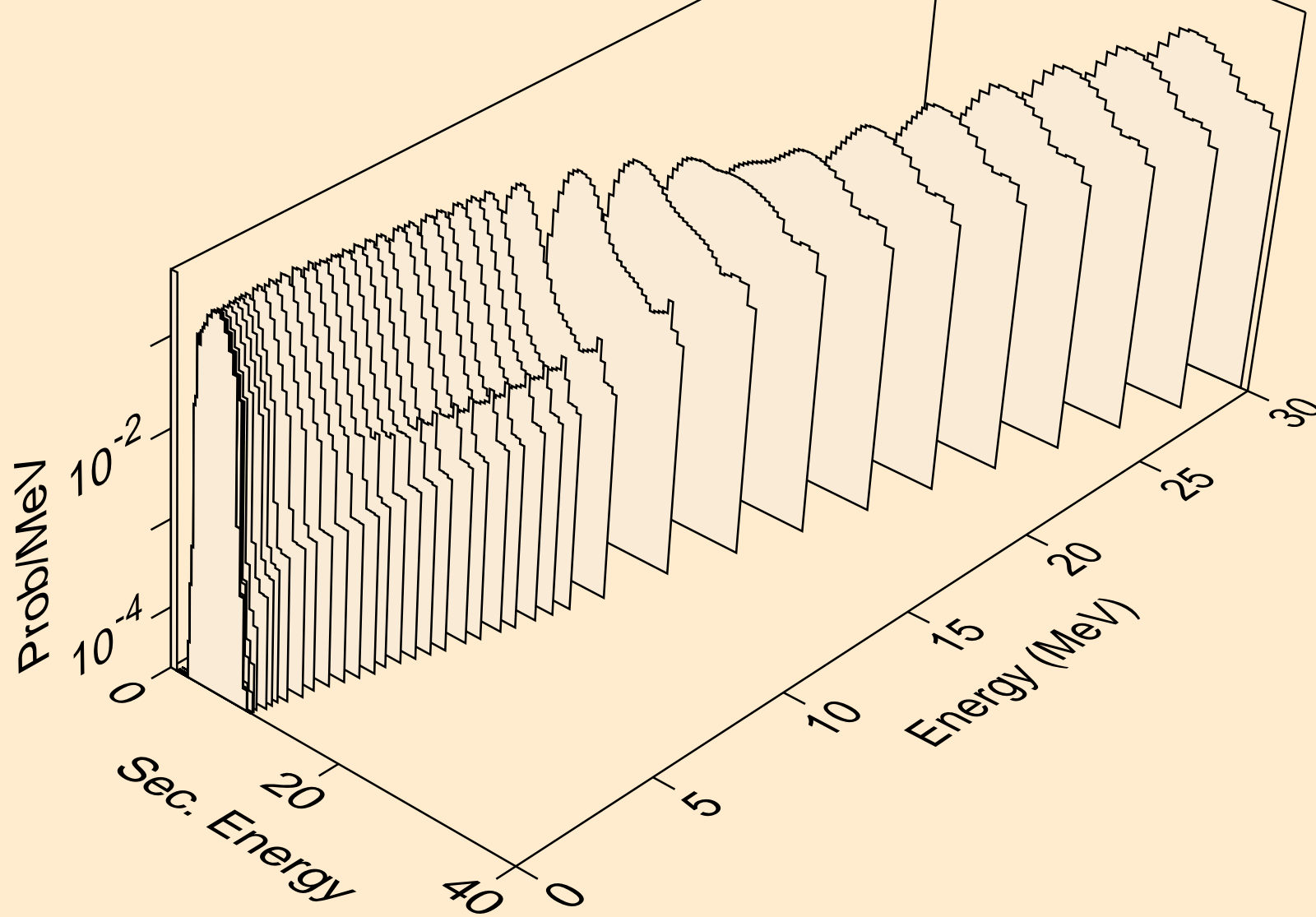
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



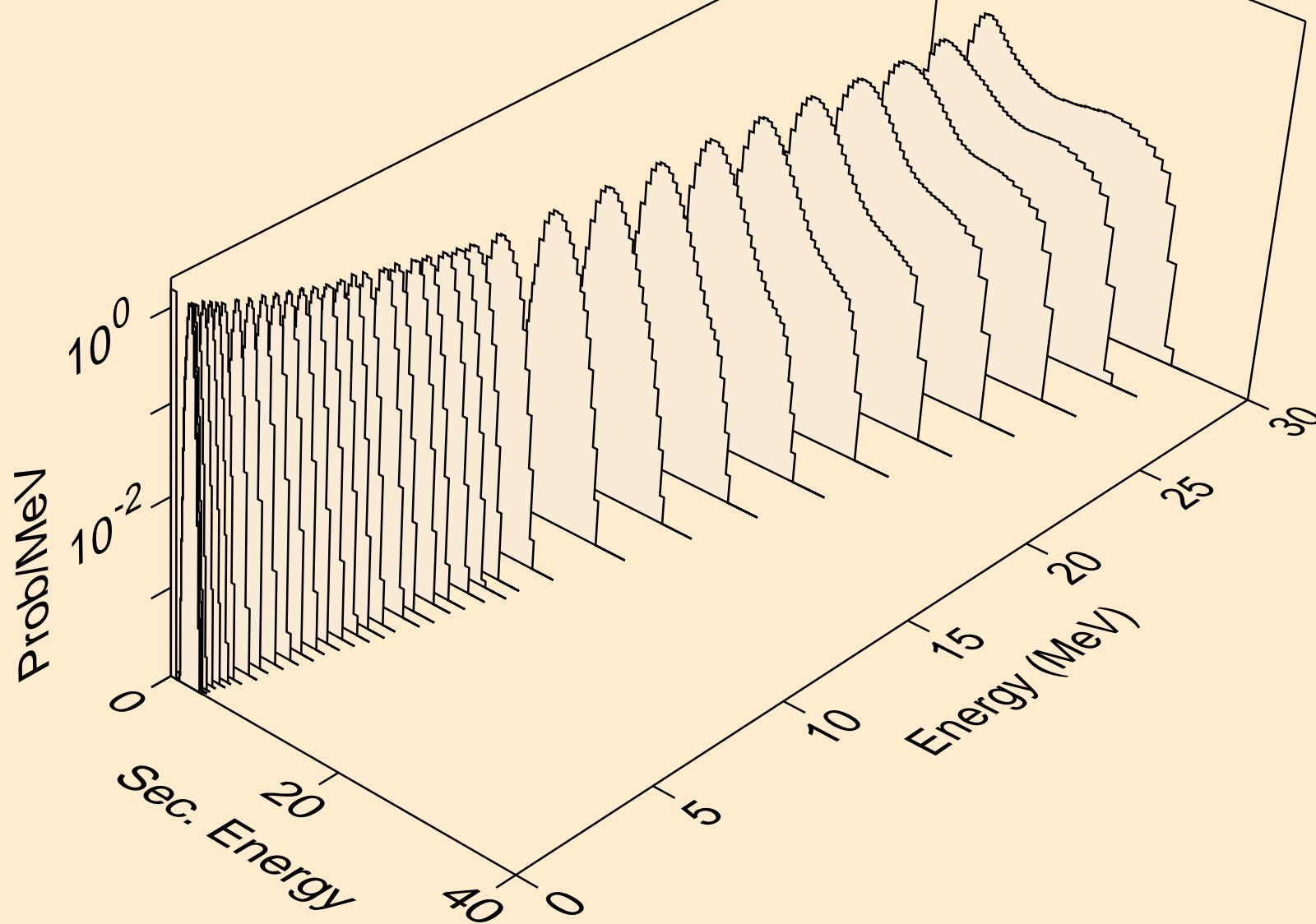
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,npa)



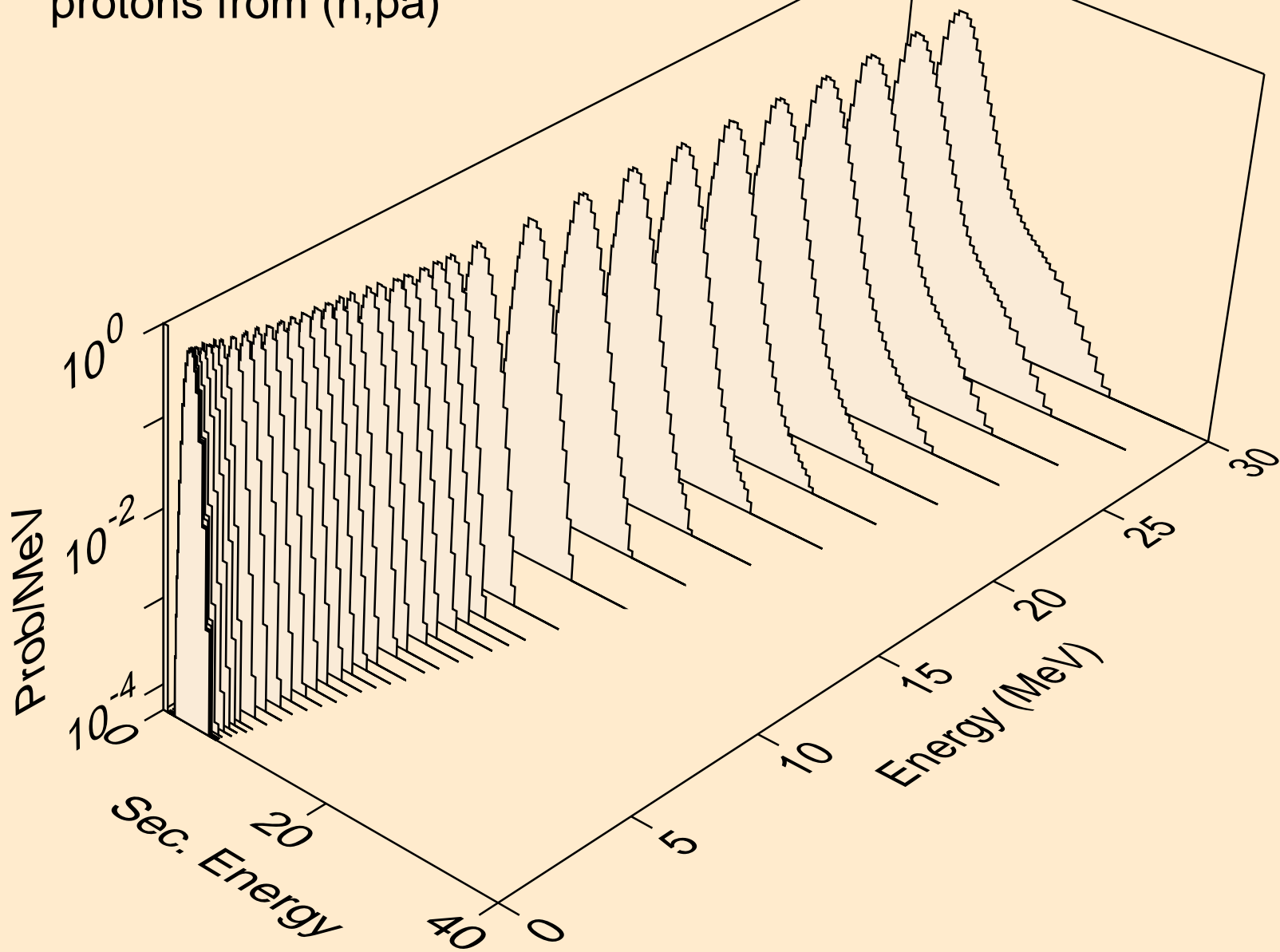
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



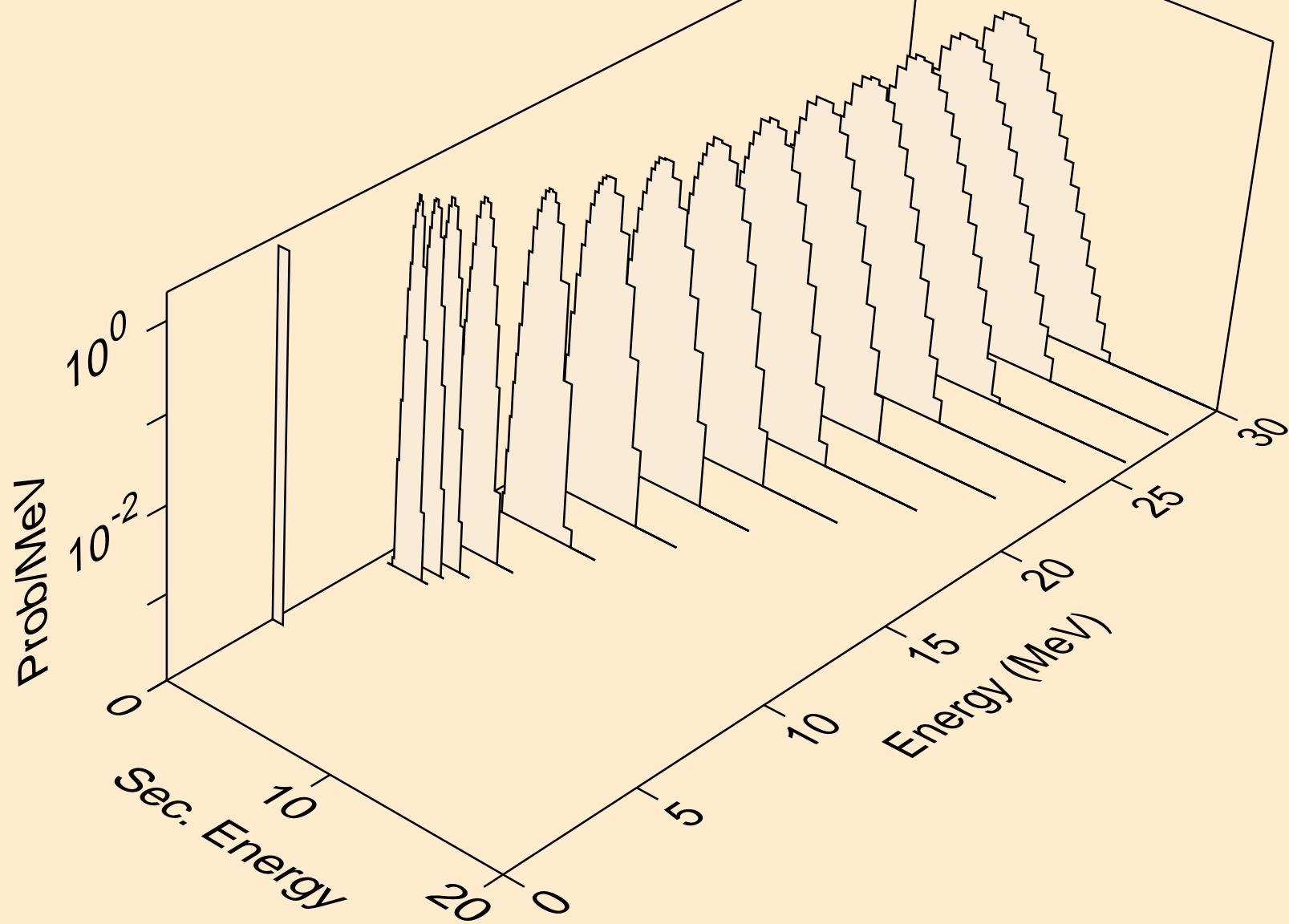
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2p)



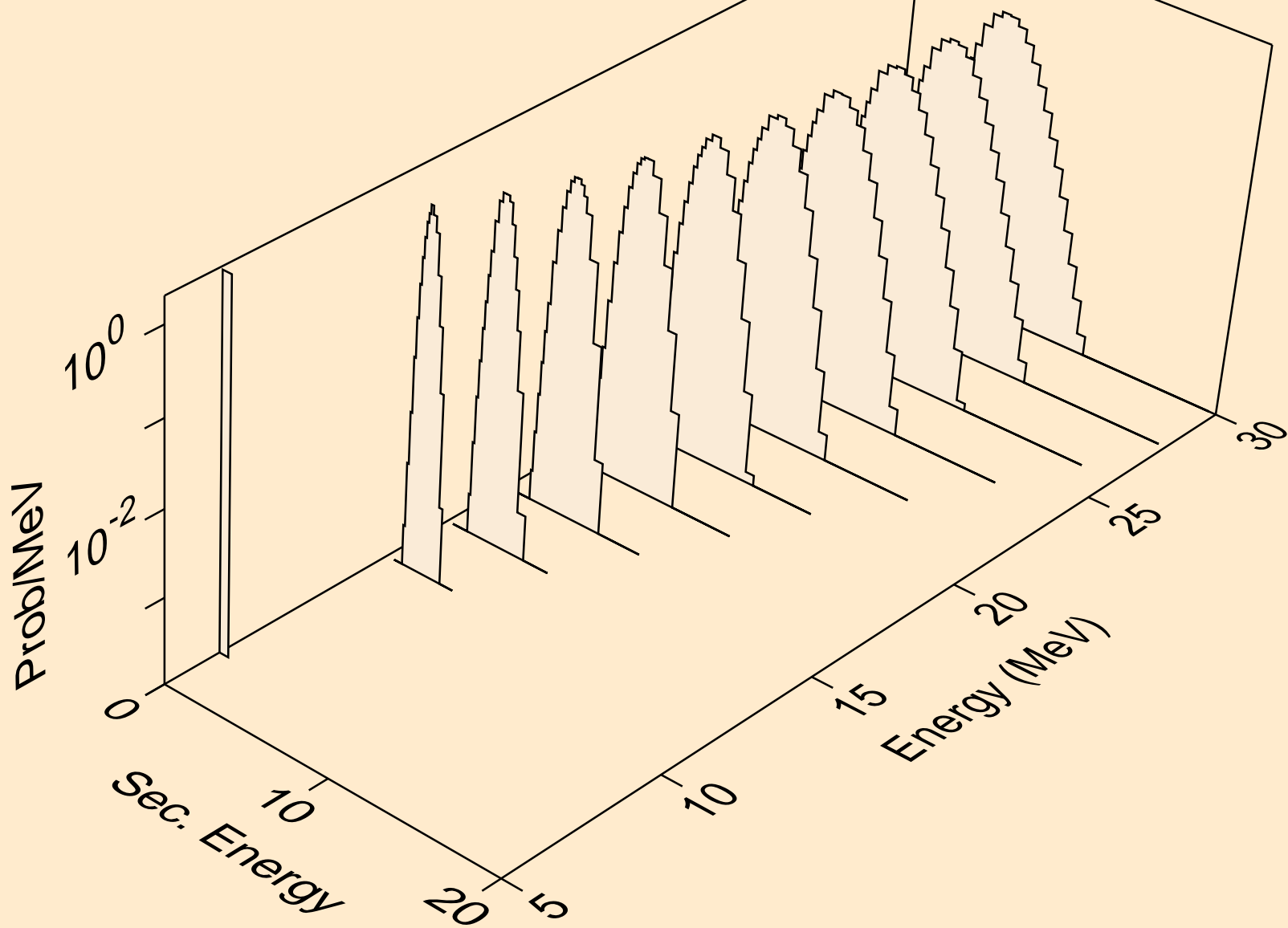
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



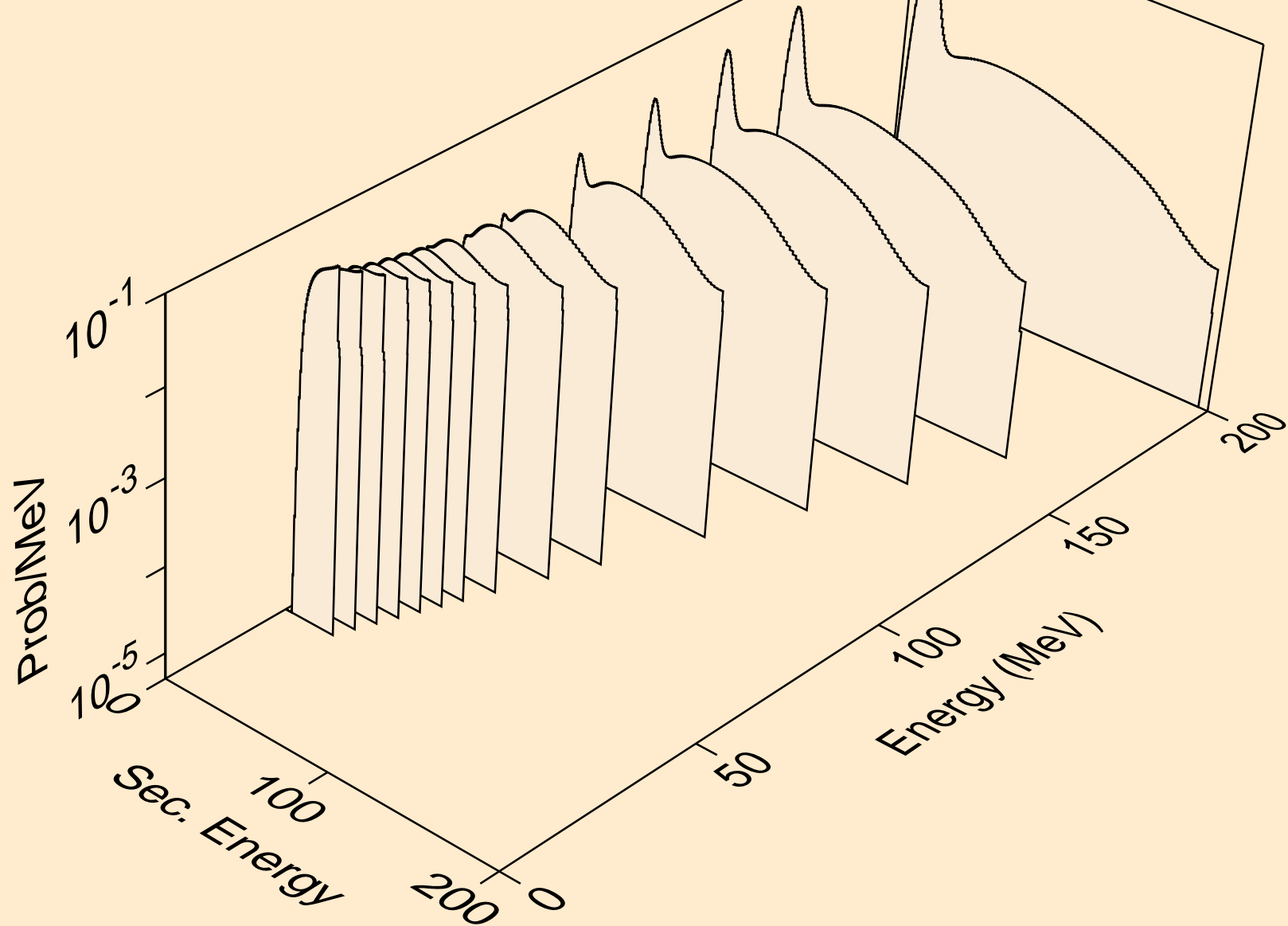
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,pd)



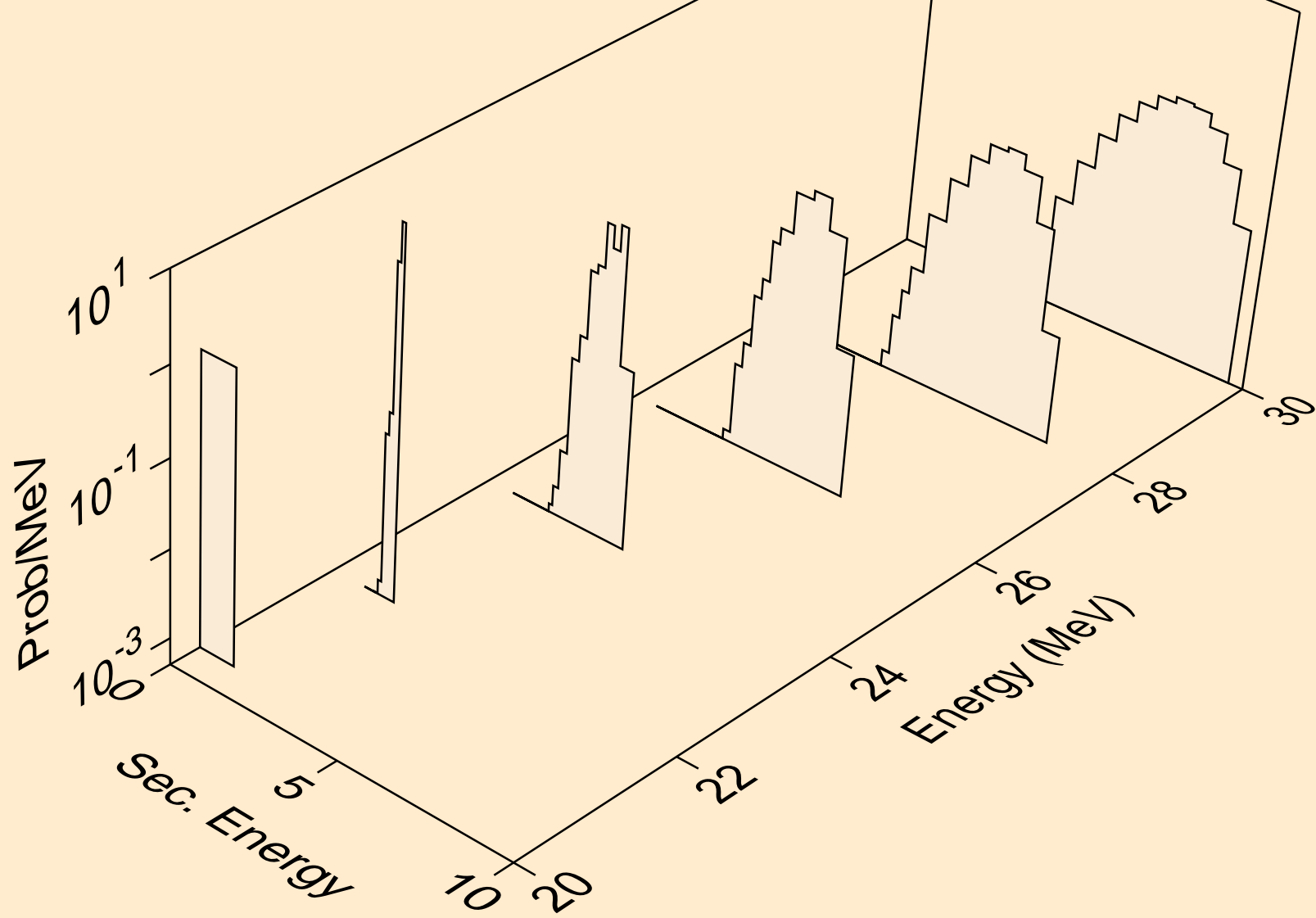
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,pt)



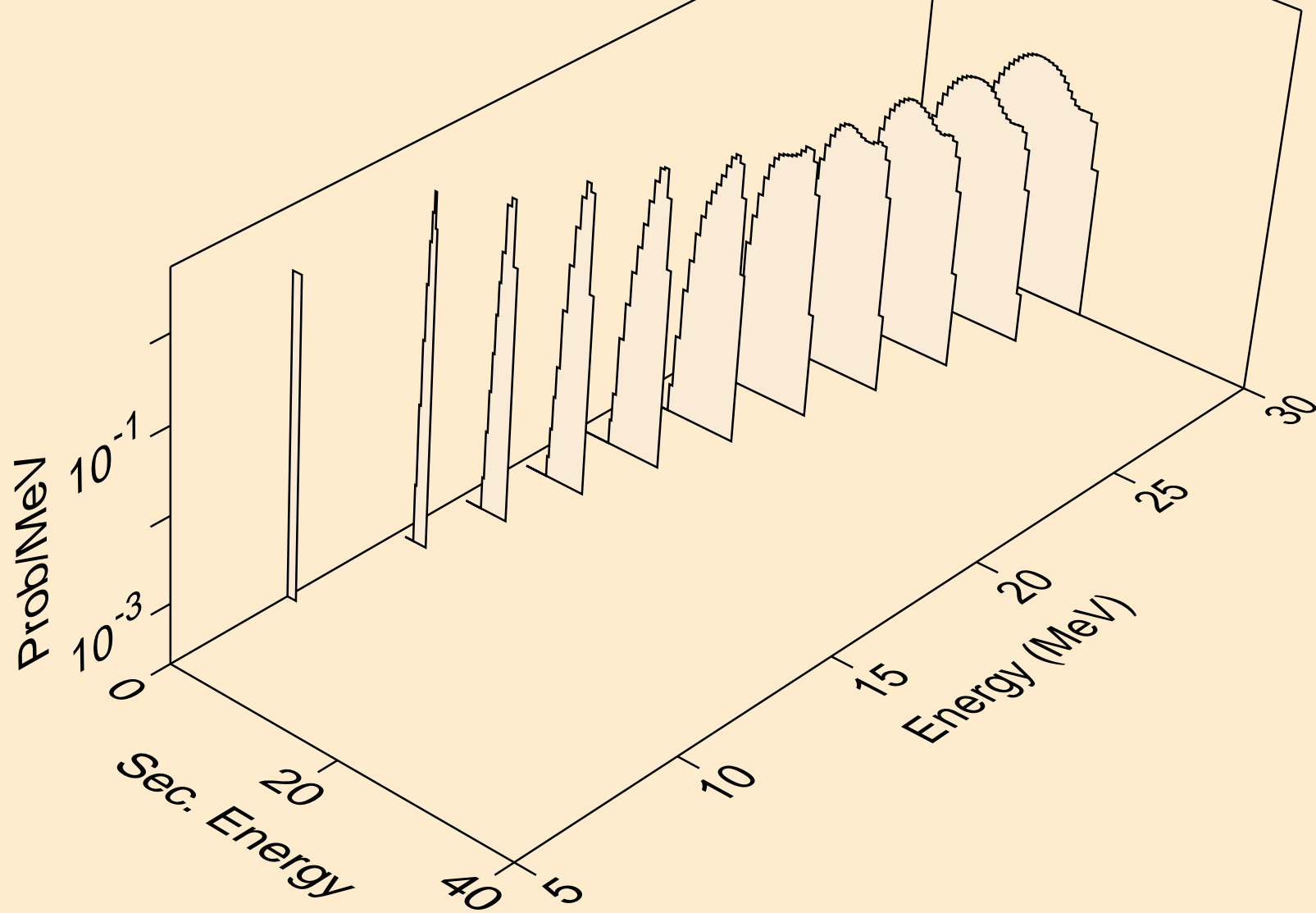
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,x)



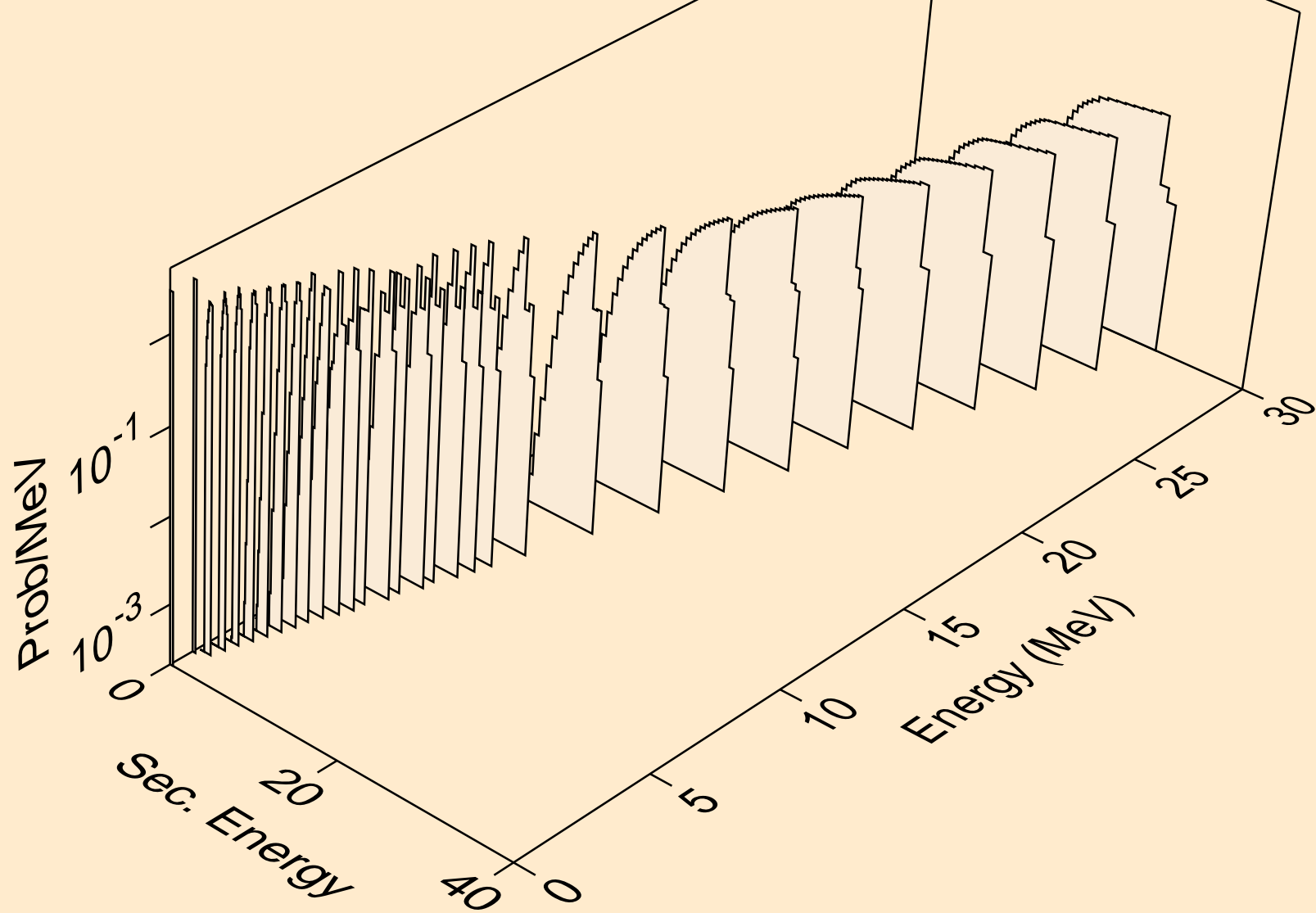
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,2nd)



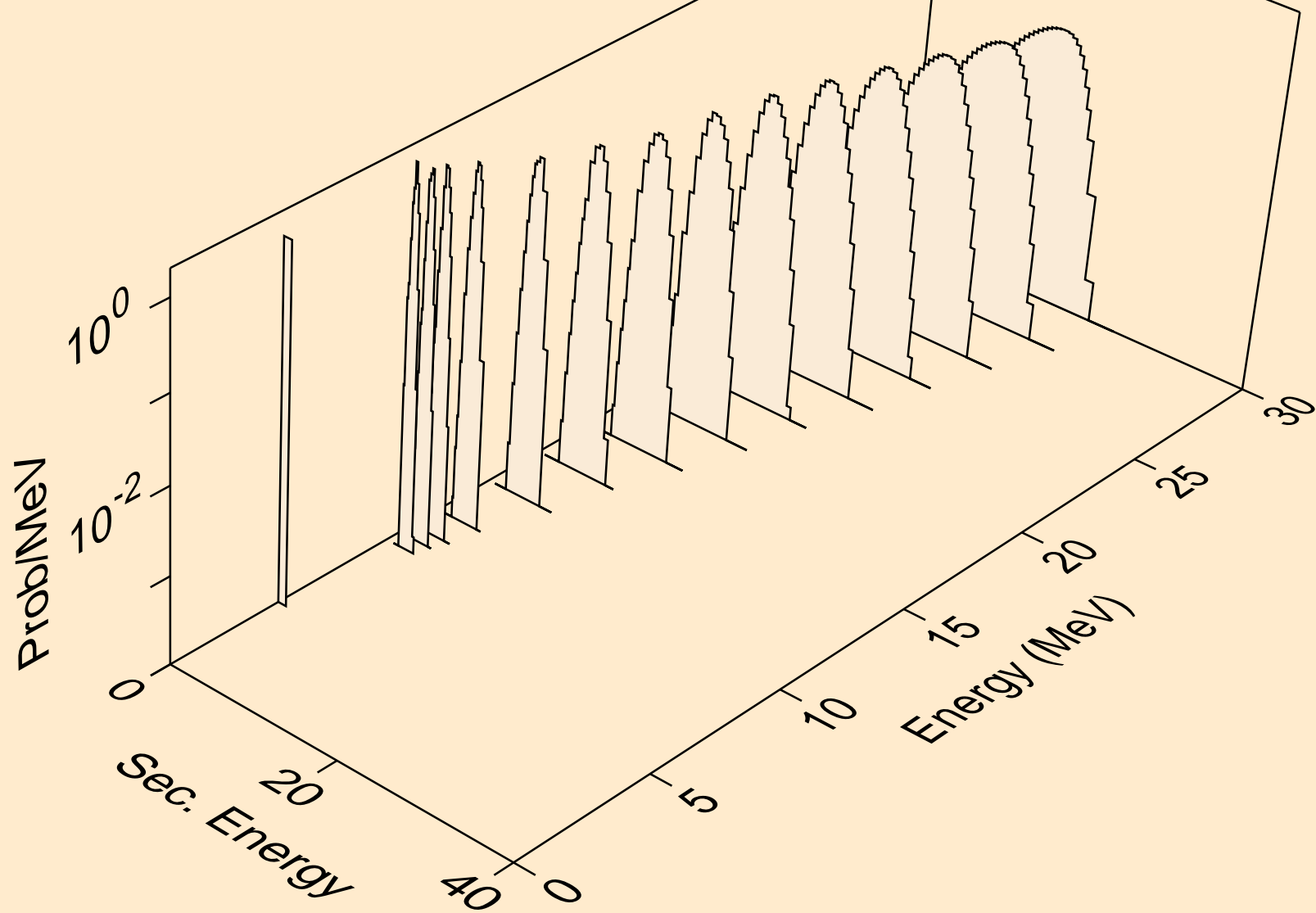
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,n*)d



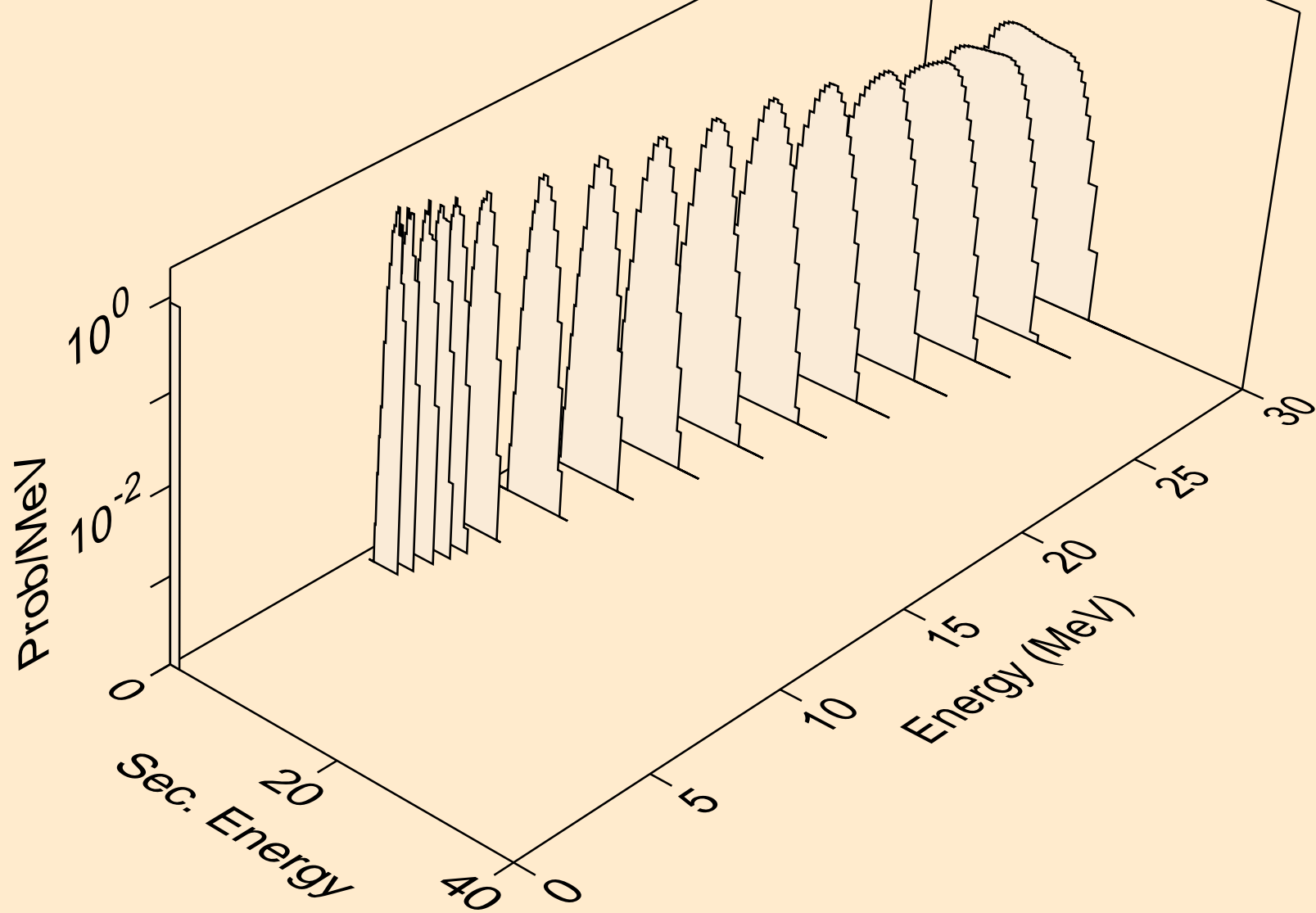
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,d)



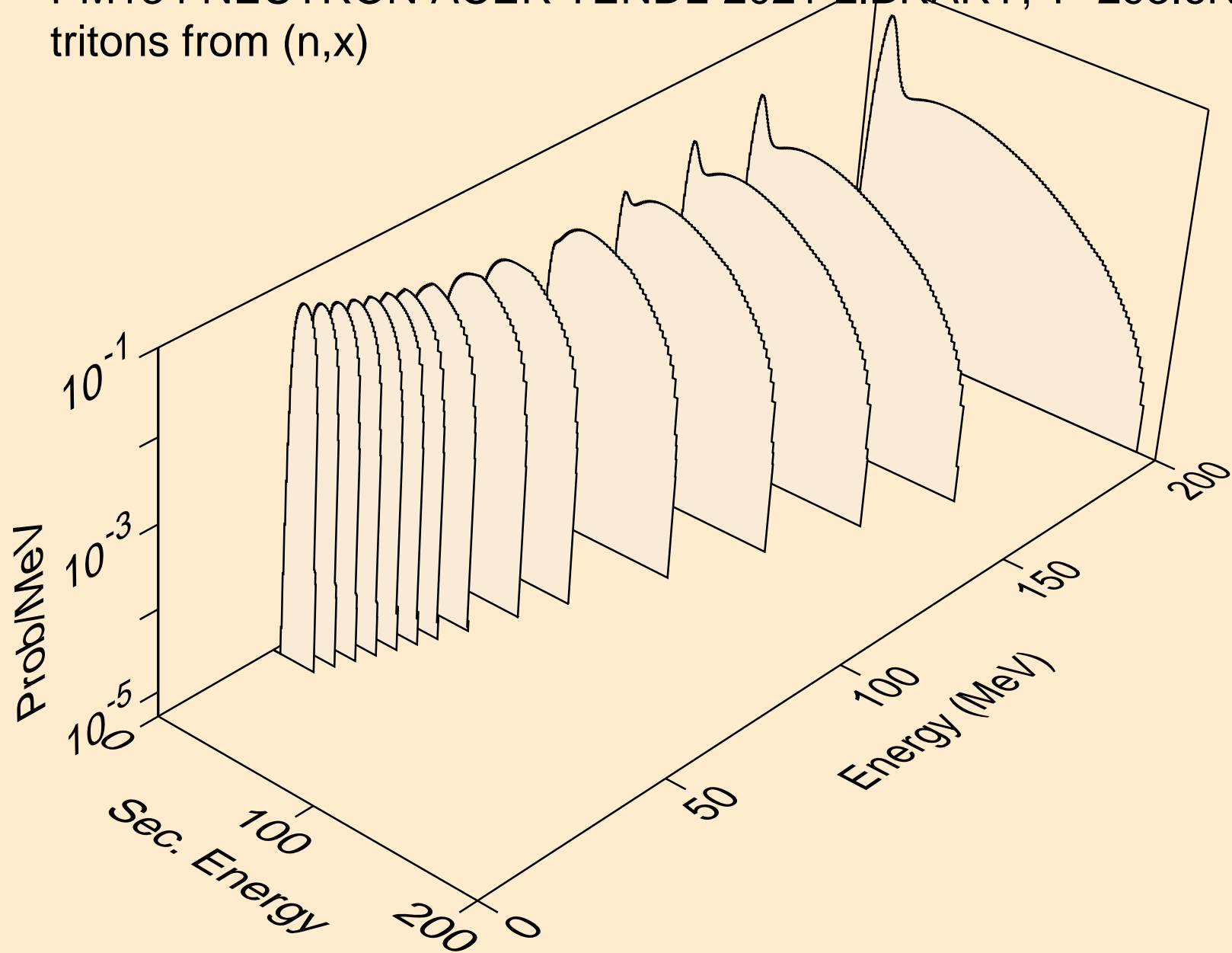
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,pd)



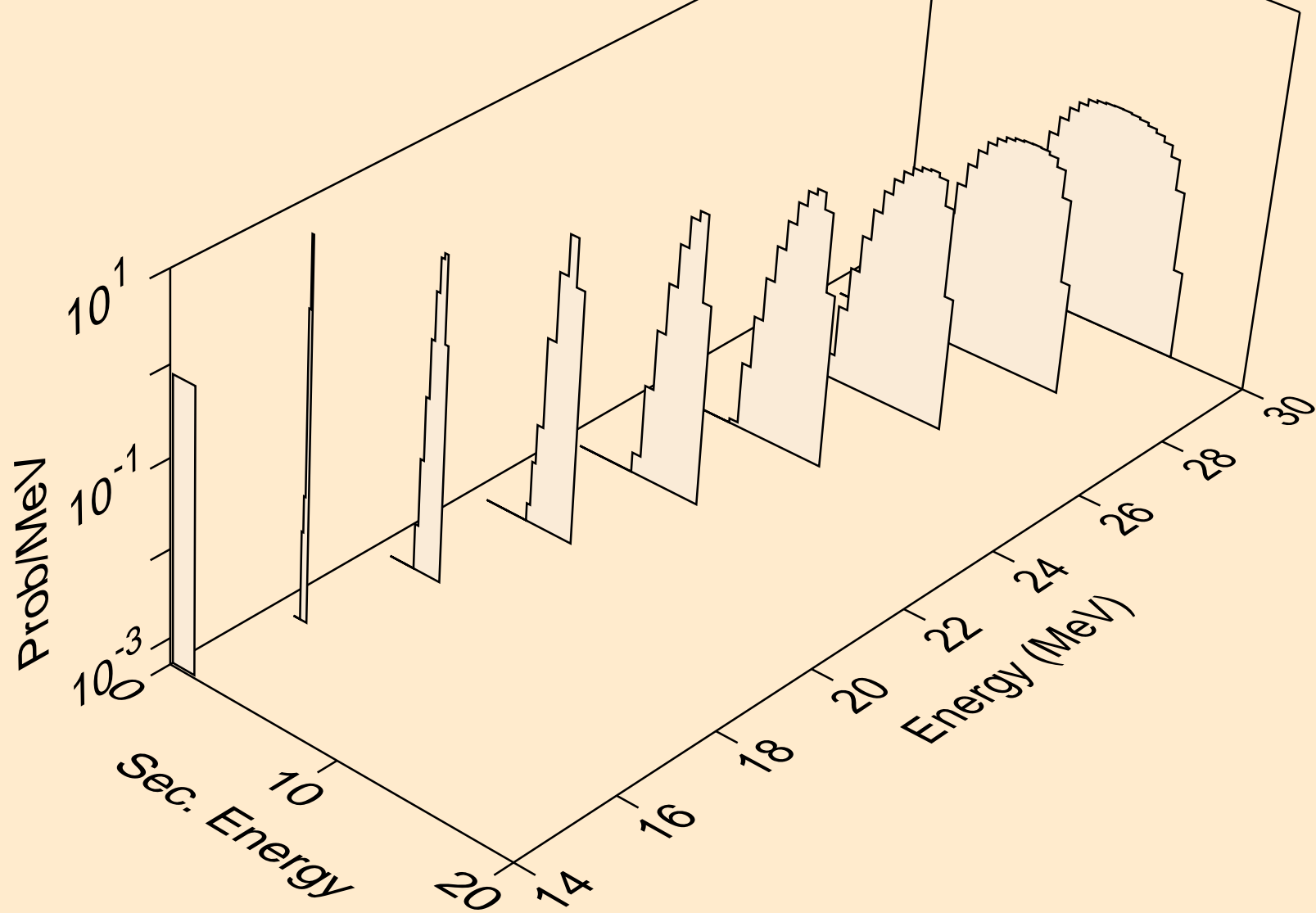
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,da)



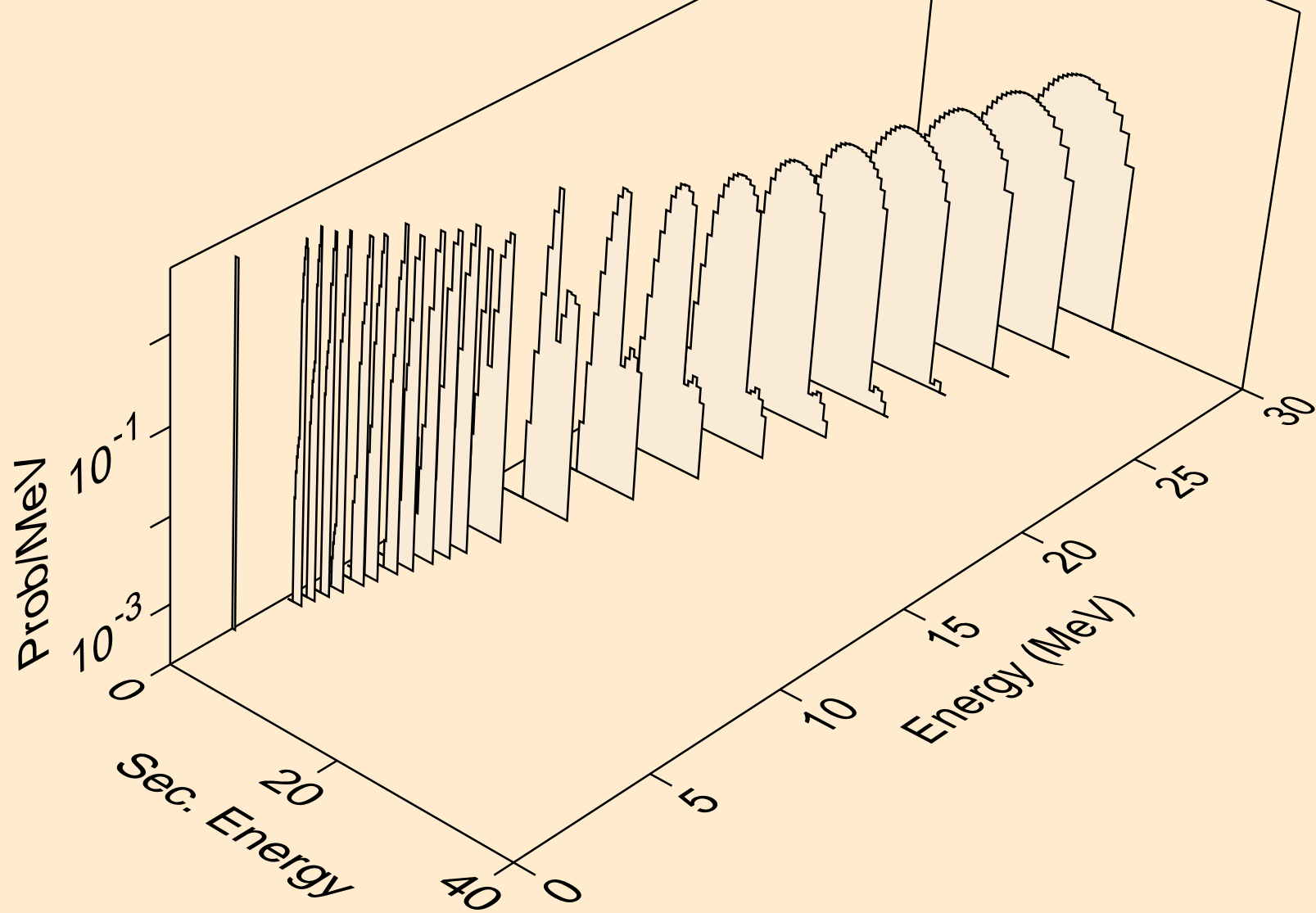
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,x)



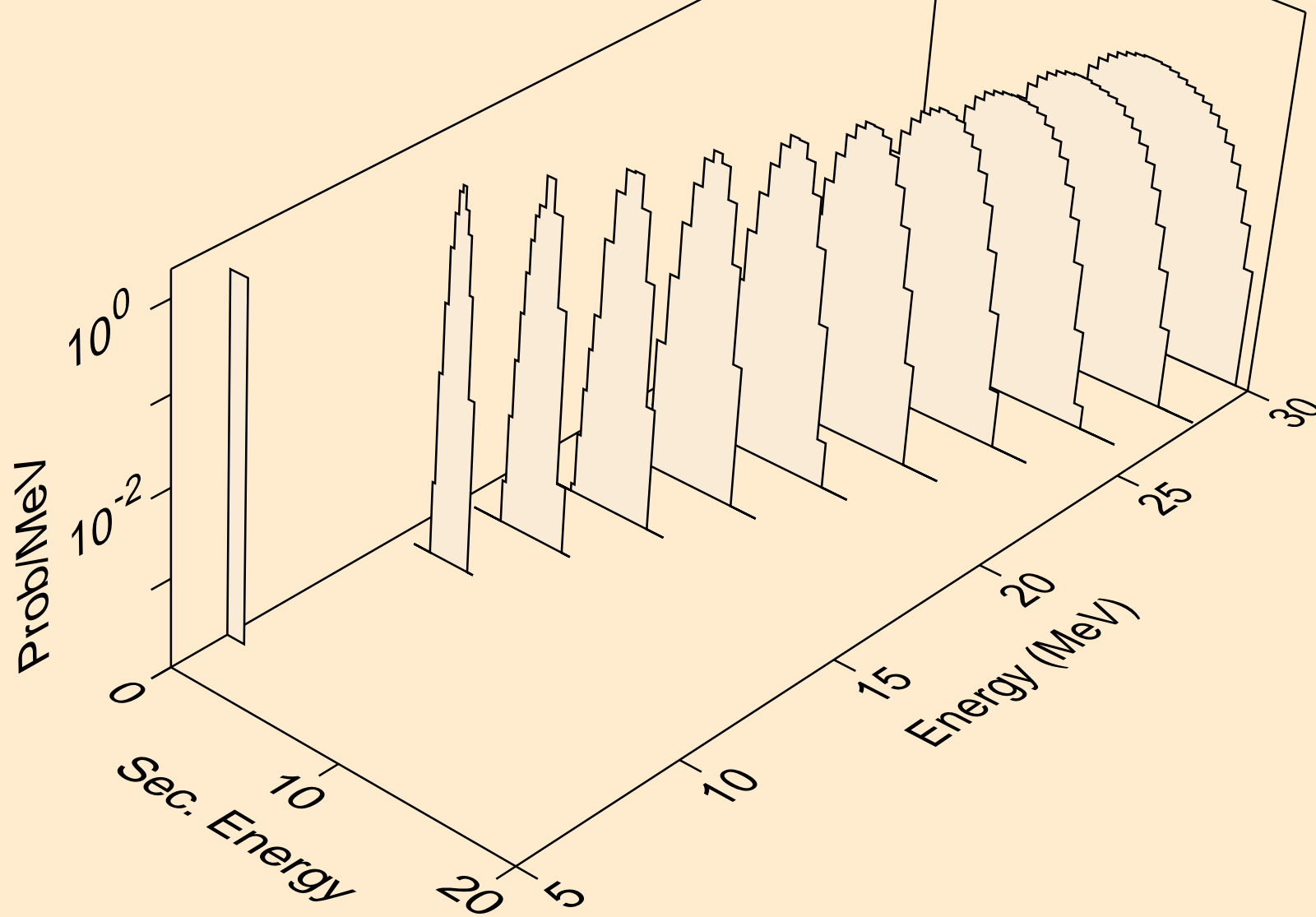
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



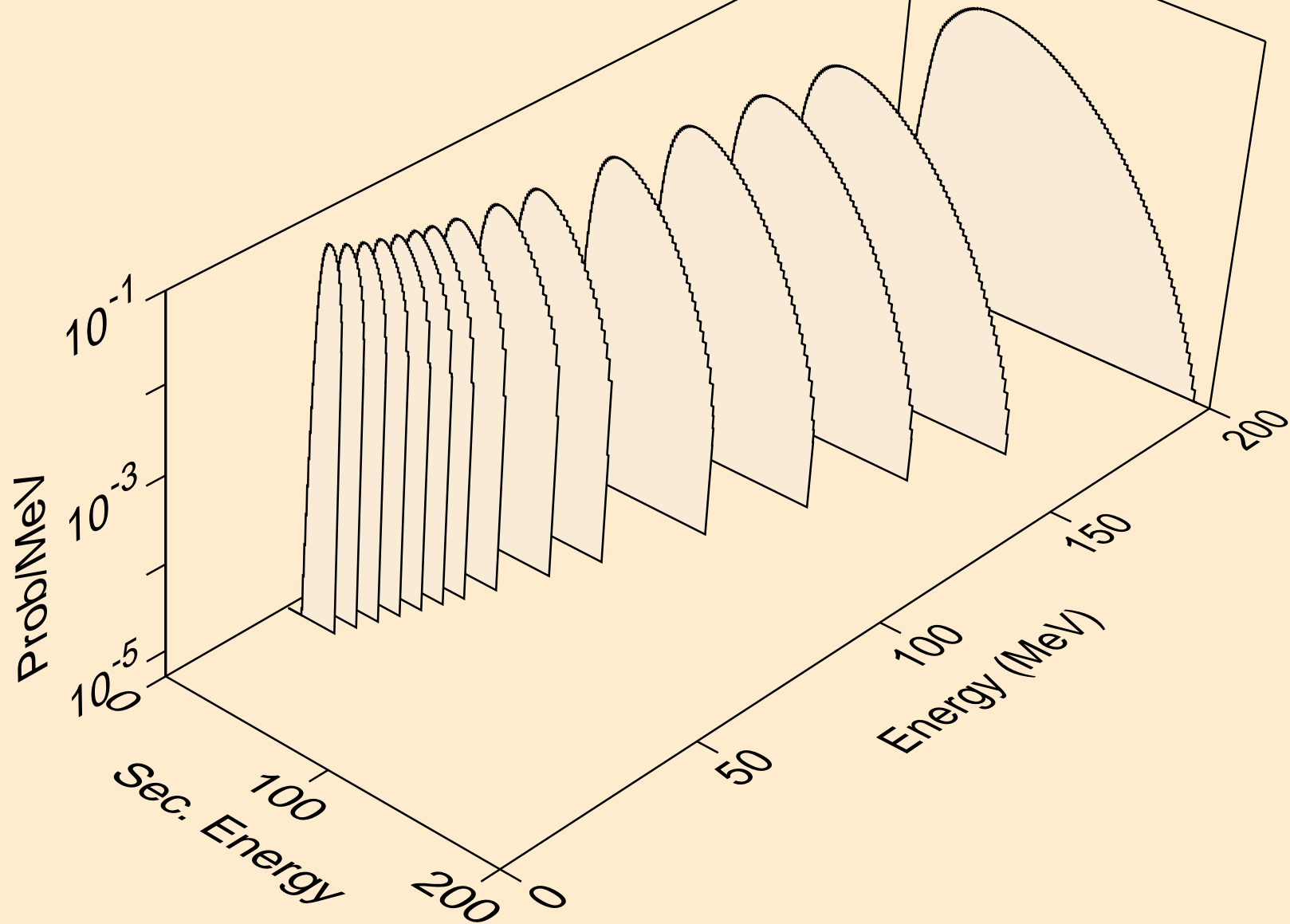
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,t)



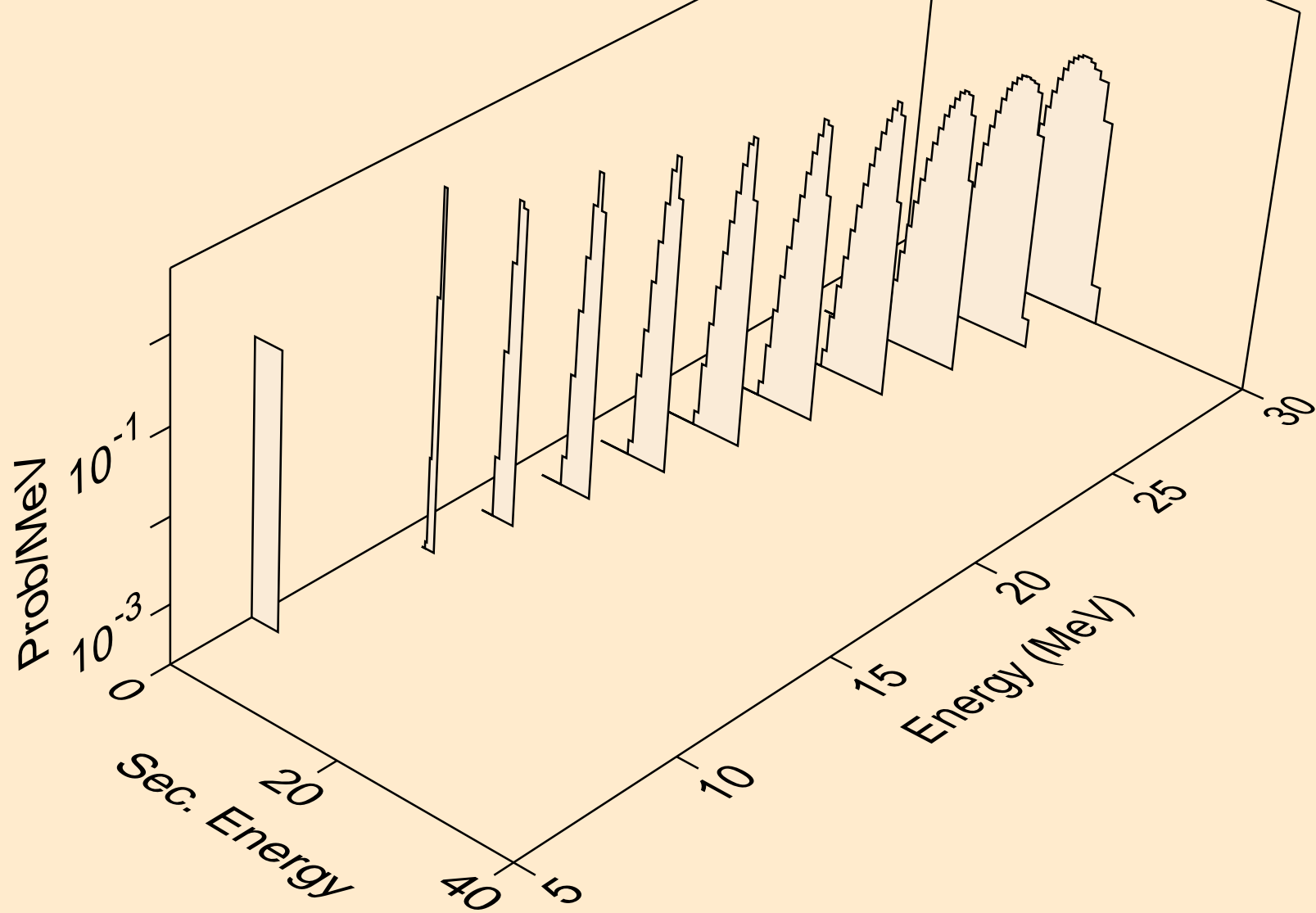
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,pt)



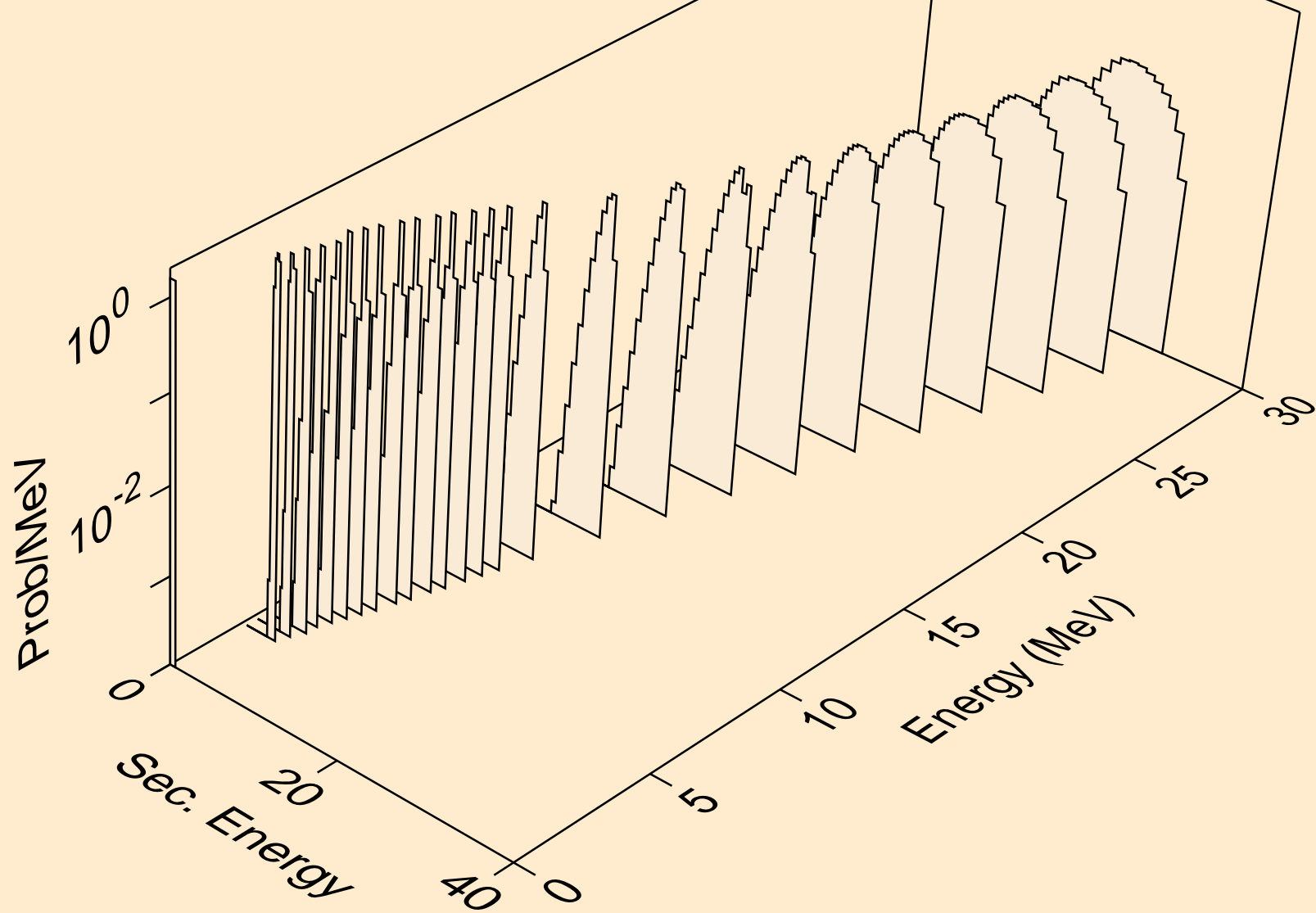
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,x)



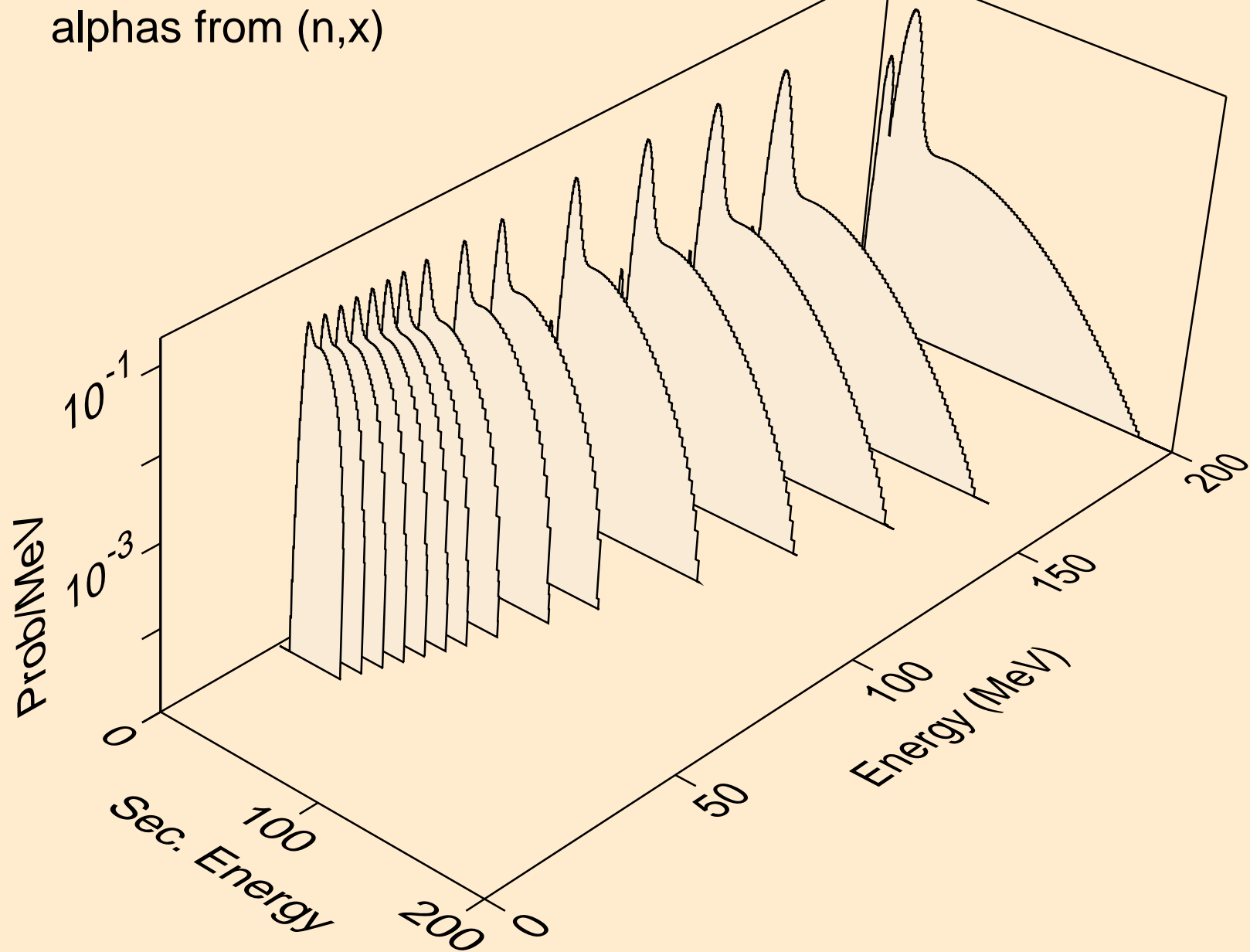
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,n*)he3



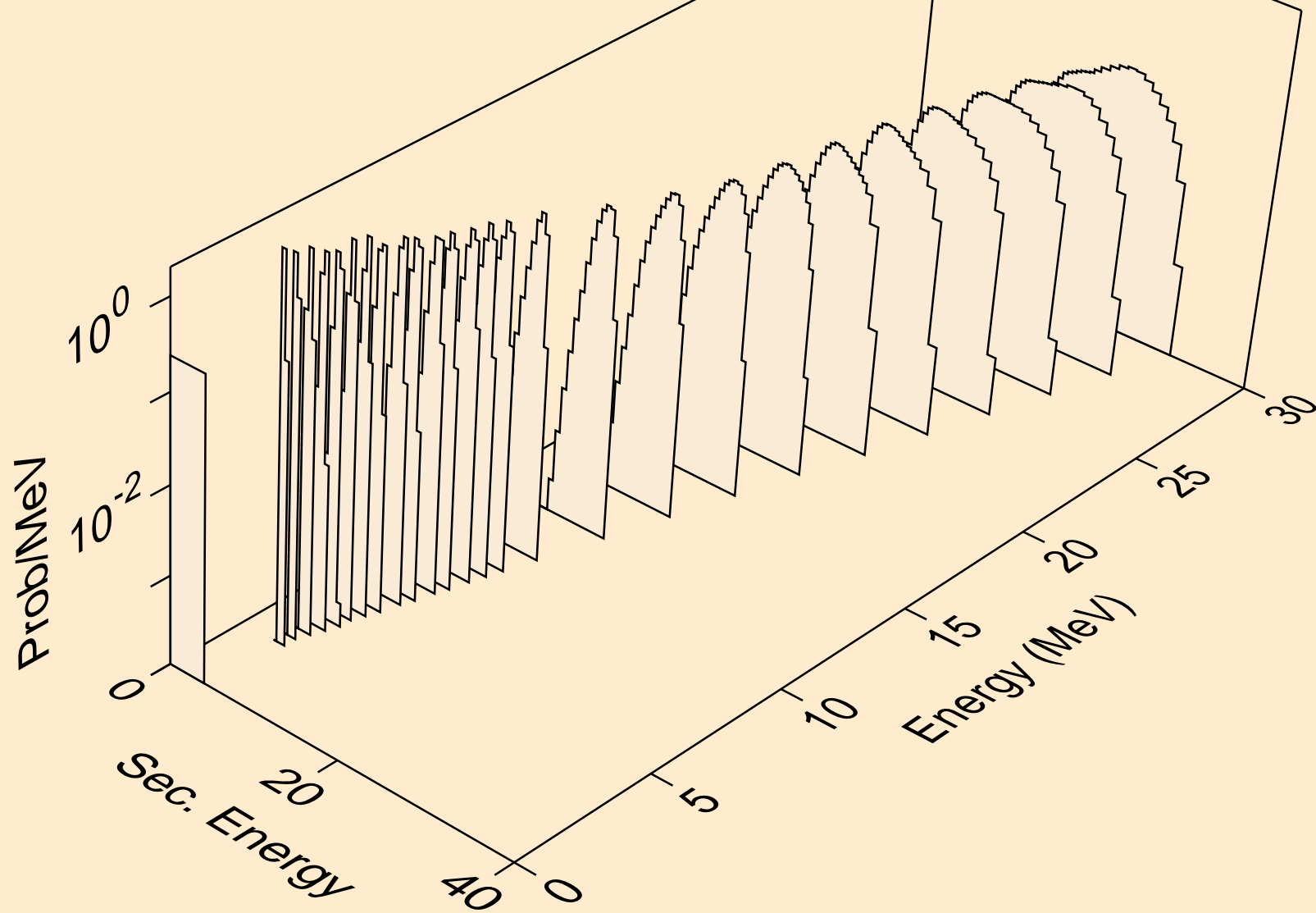
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,he3)



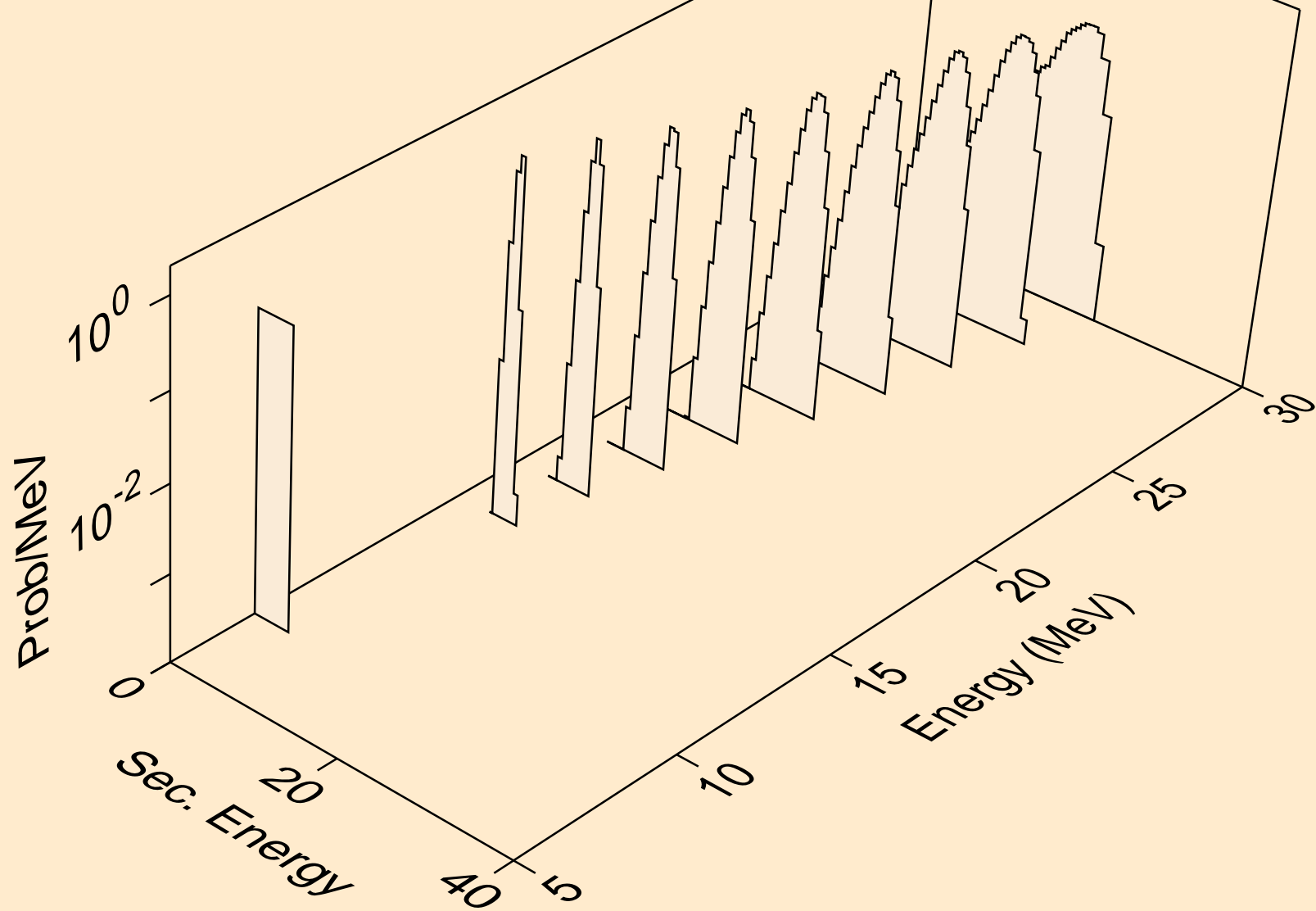
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



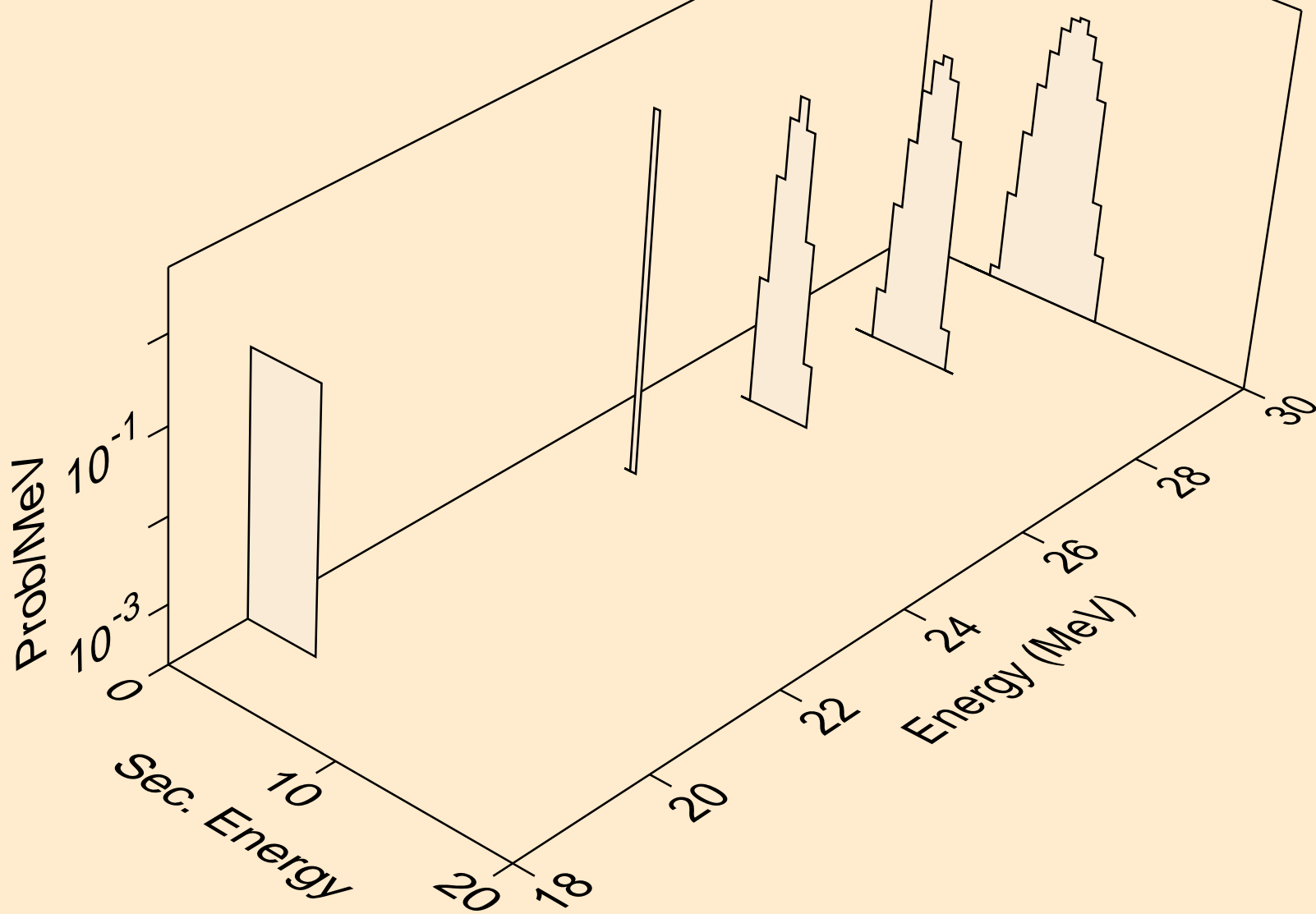
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



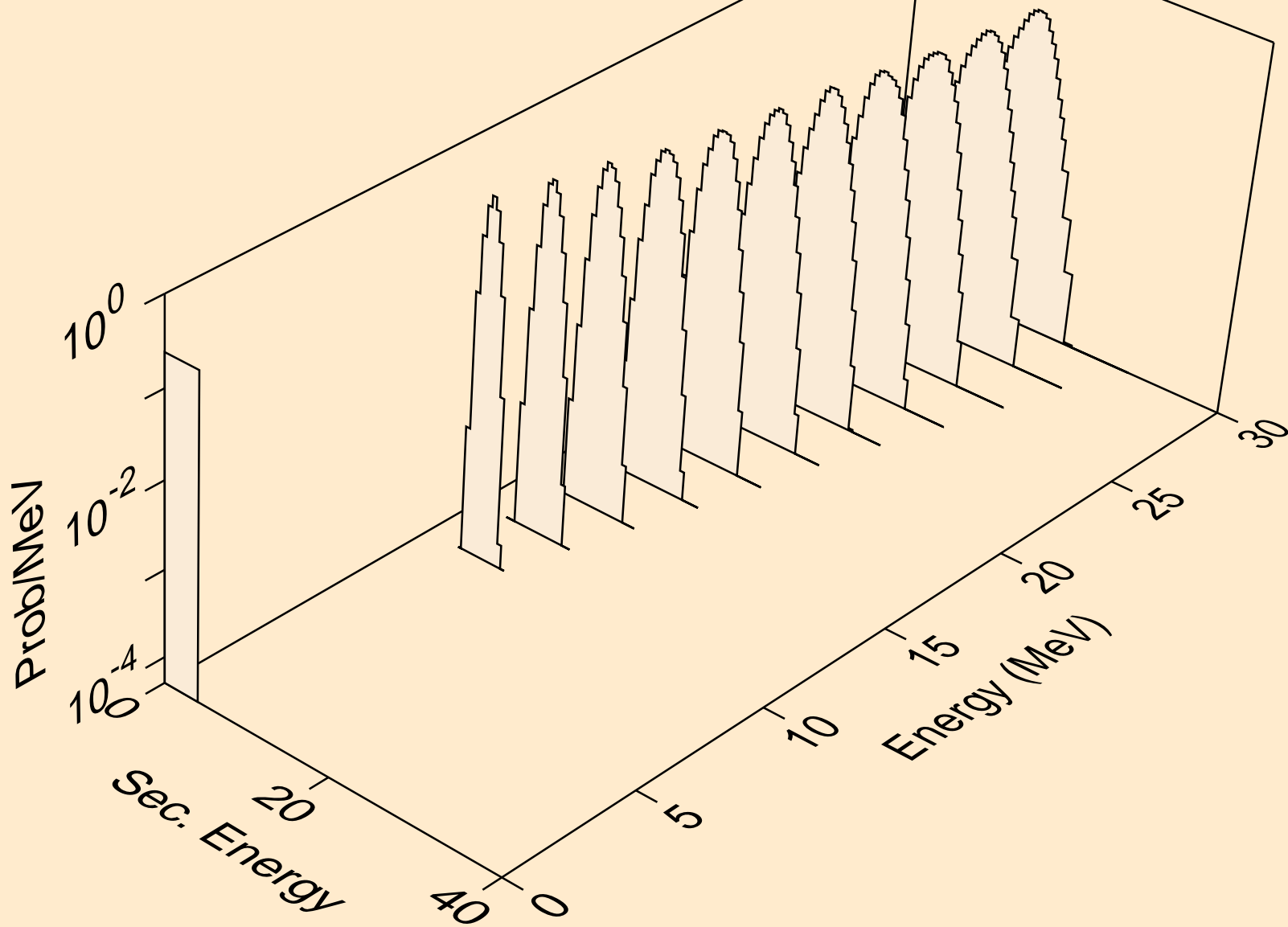
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



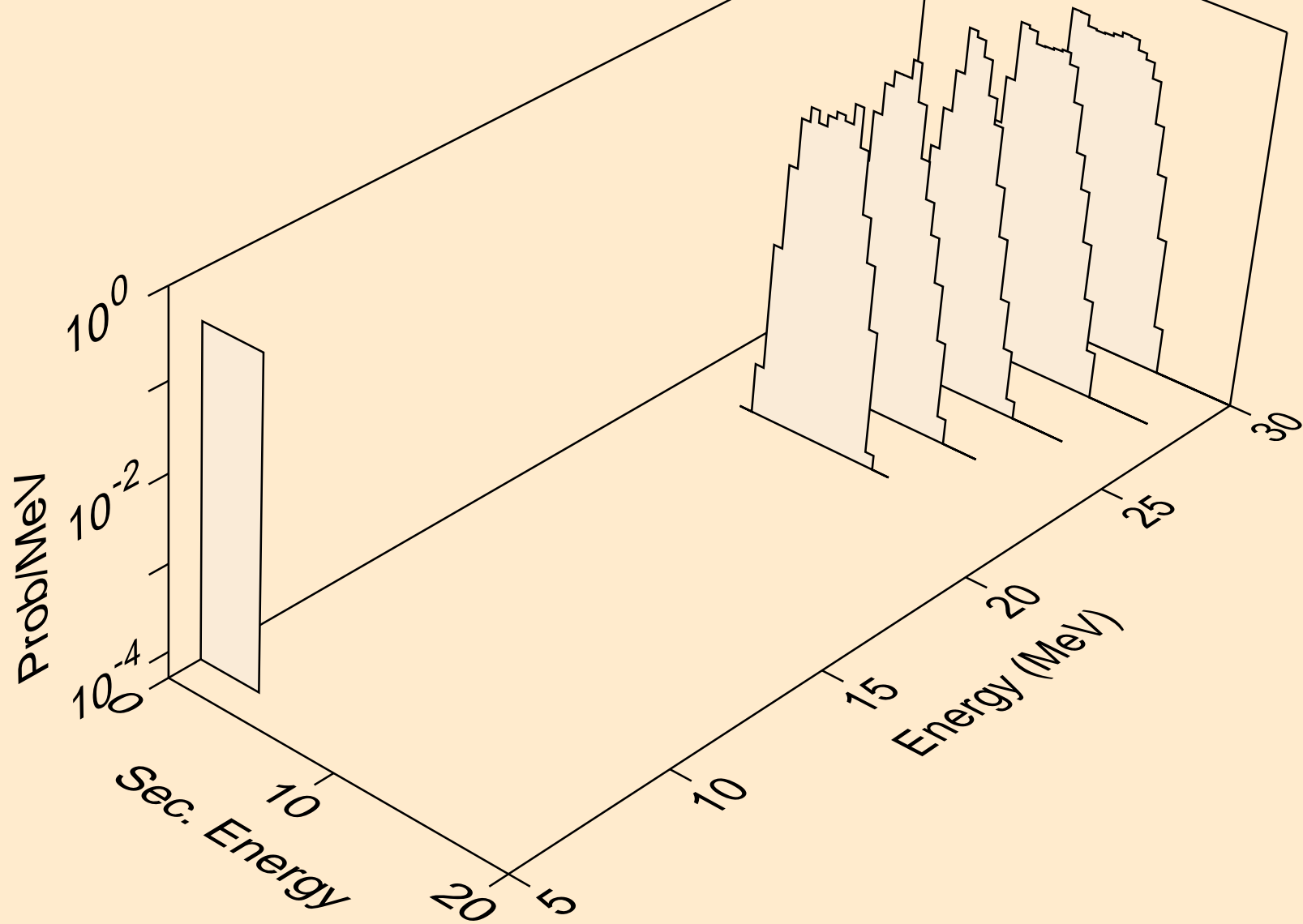
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3n)a



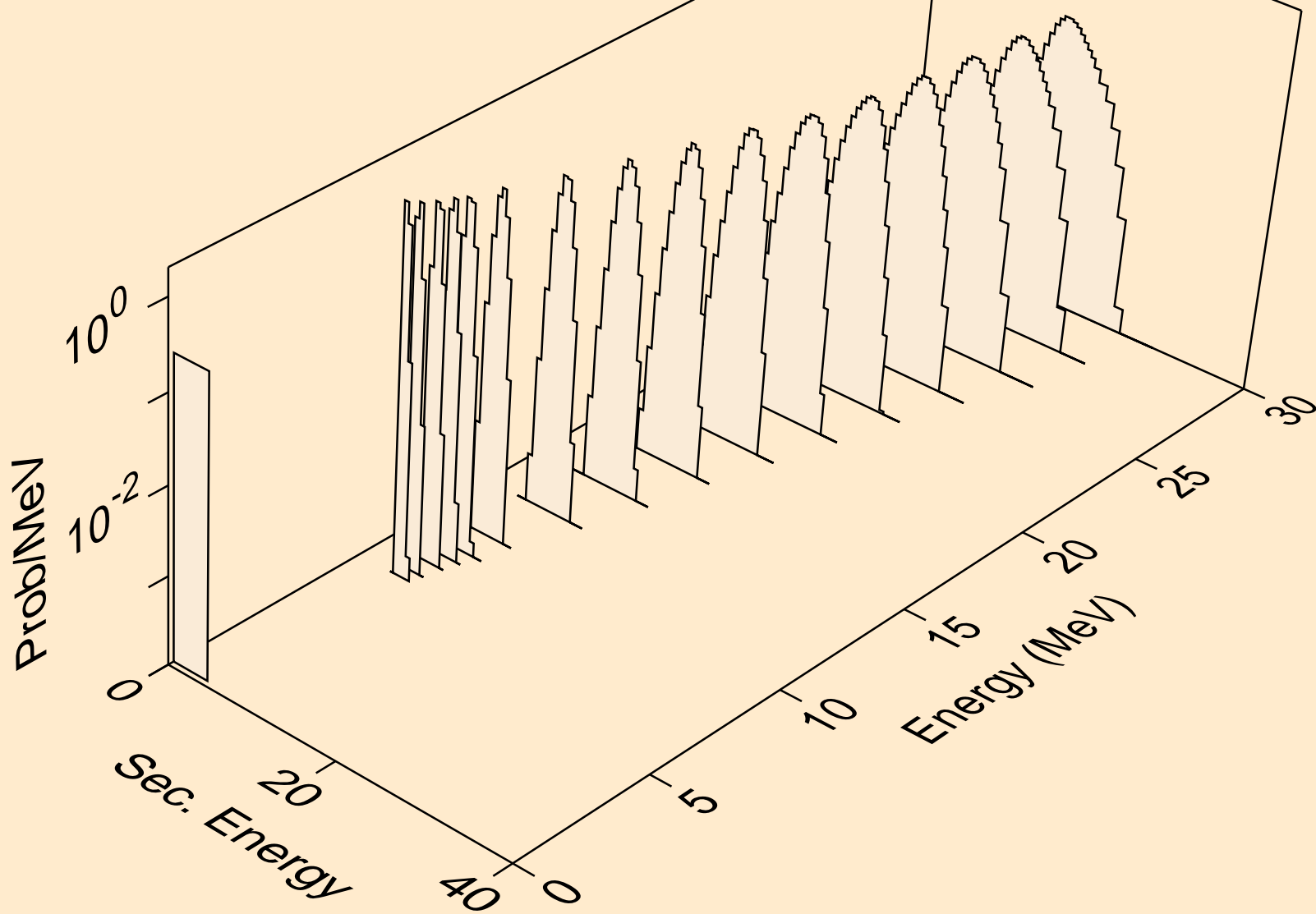
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)2a



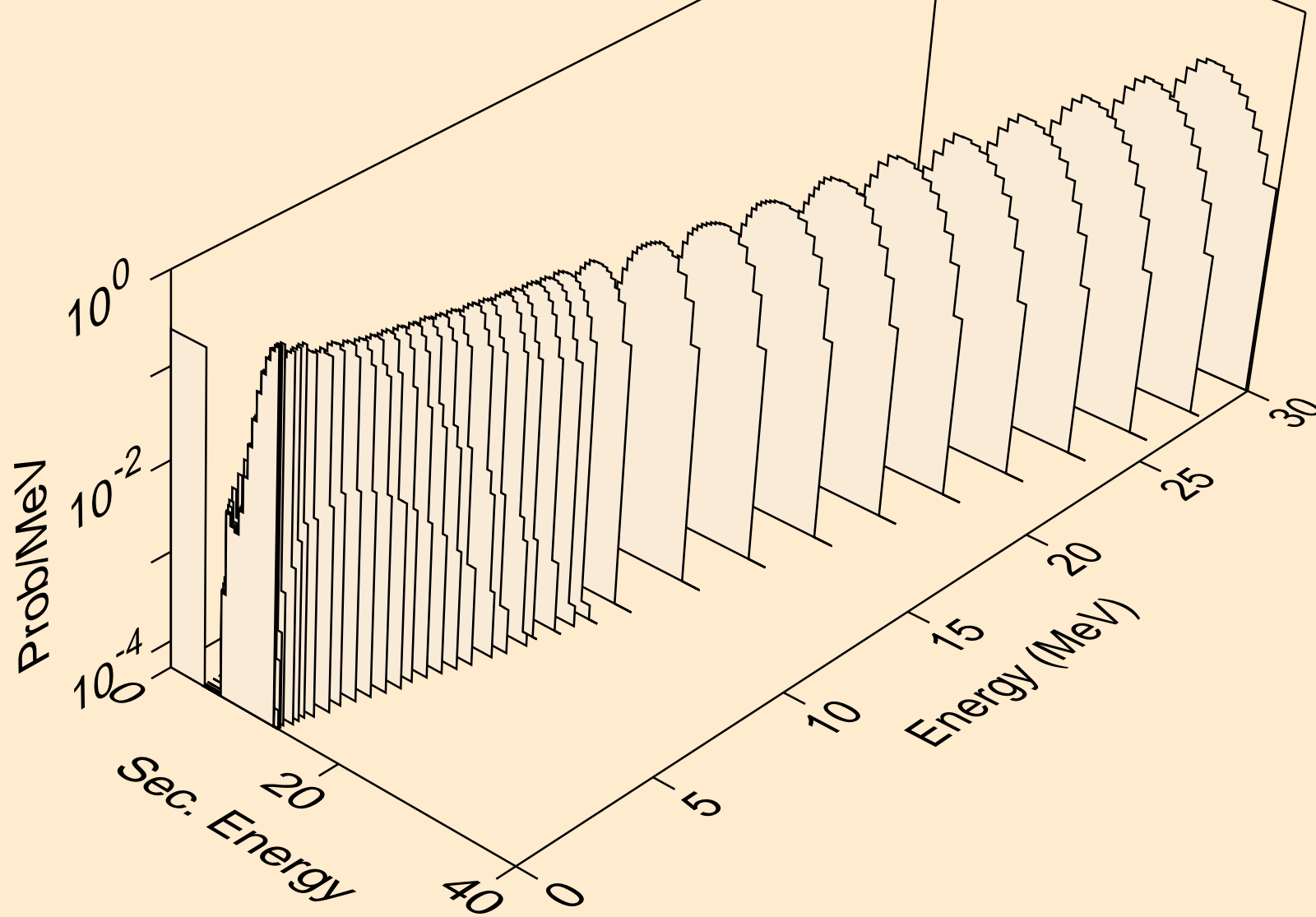
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)2a



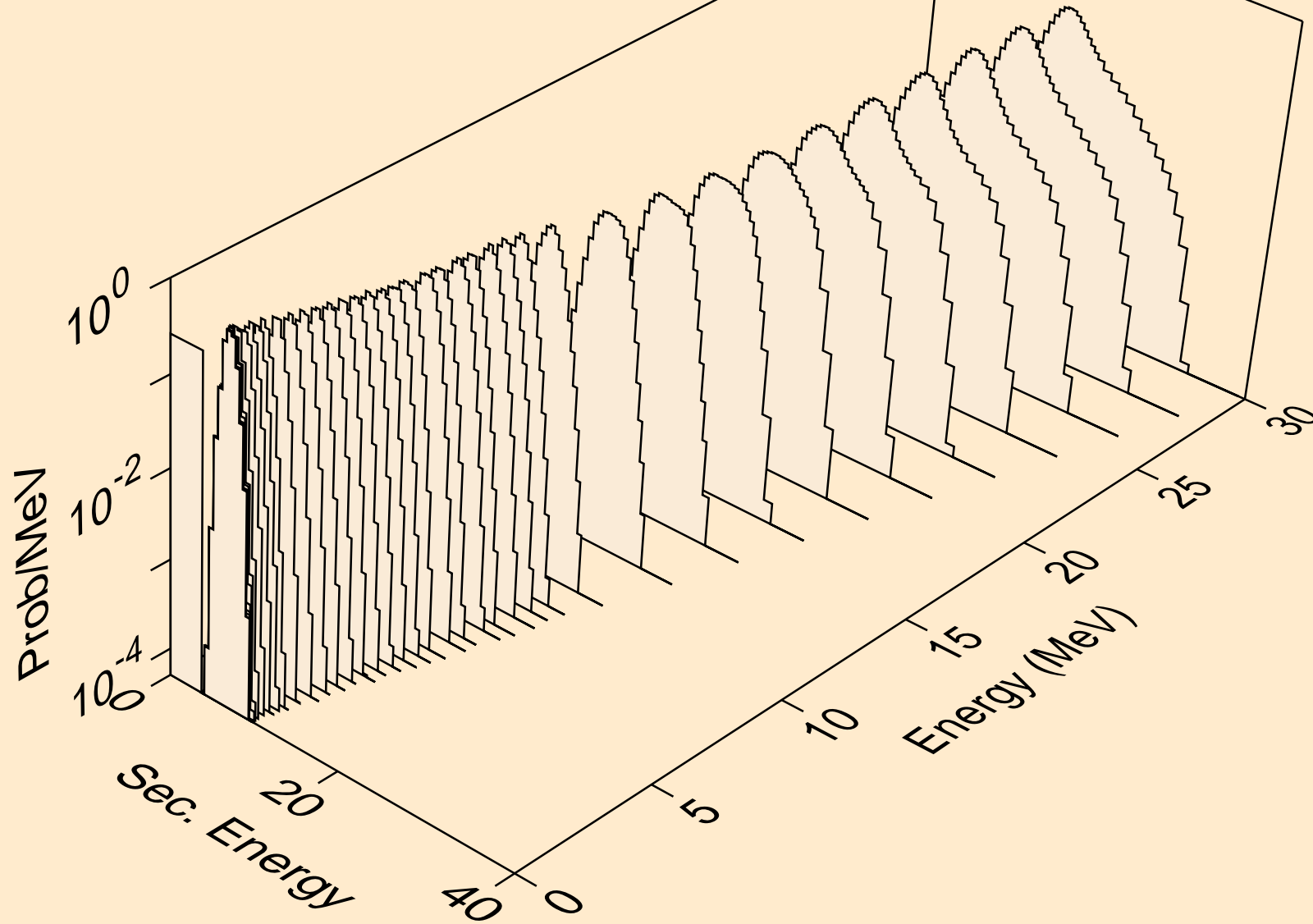
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,npa)



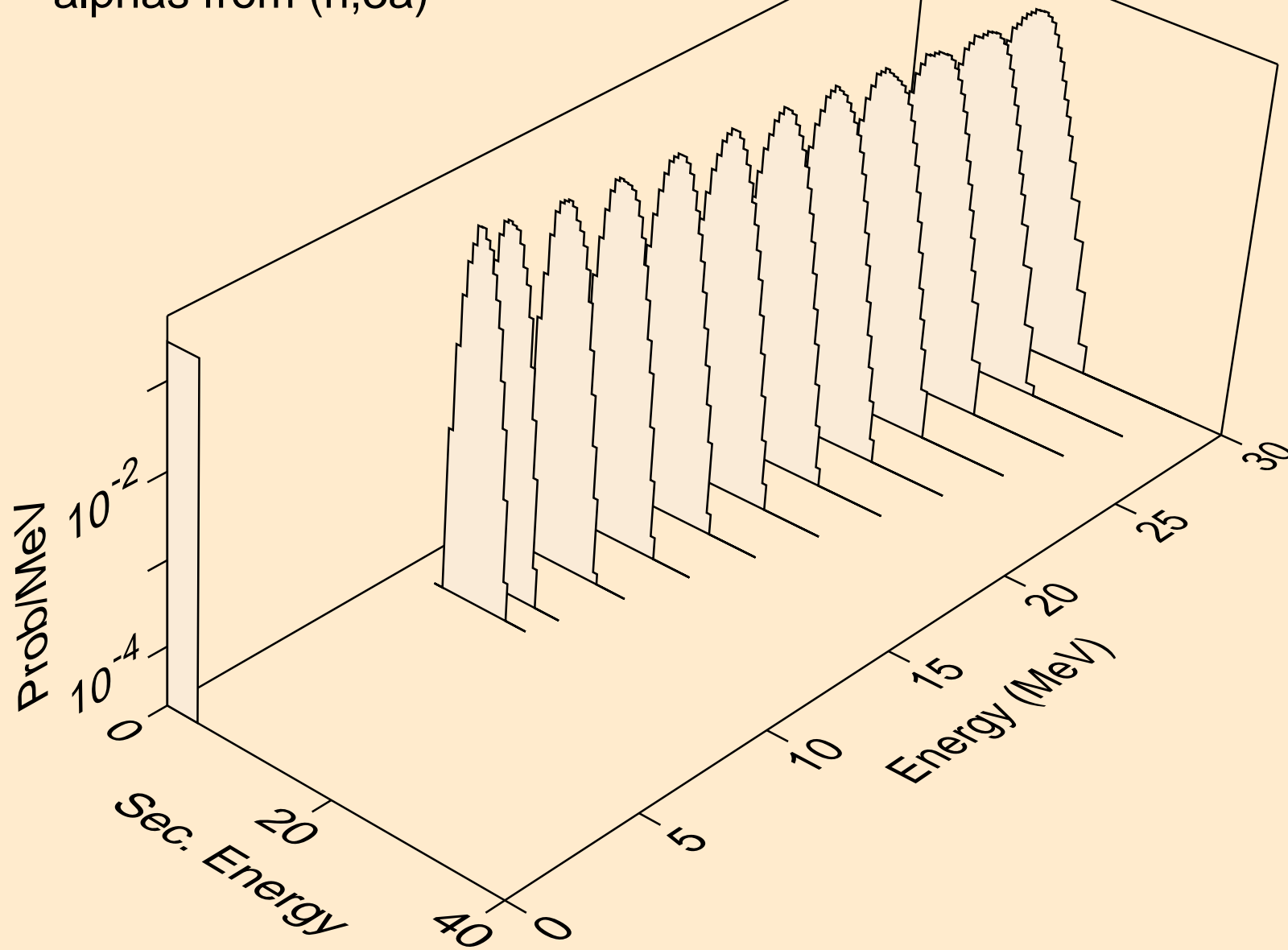
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)



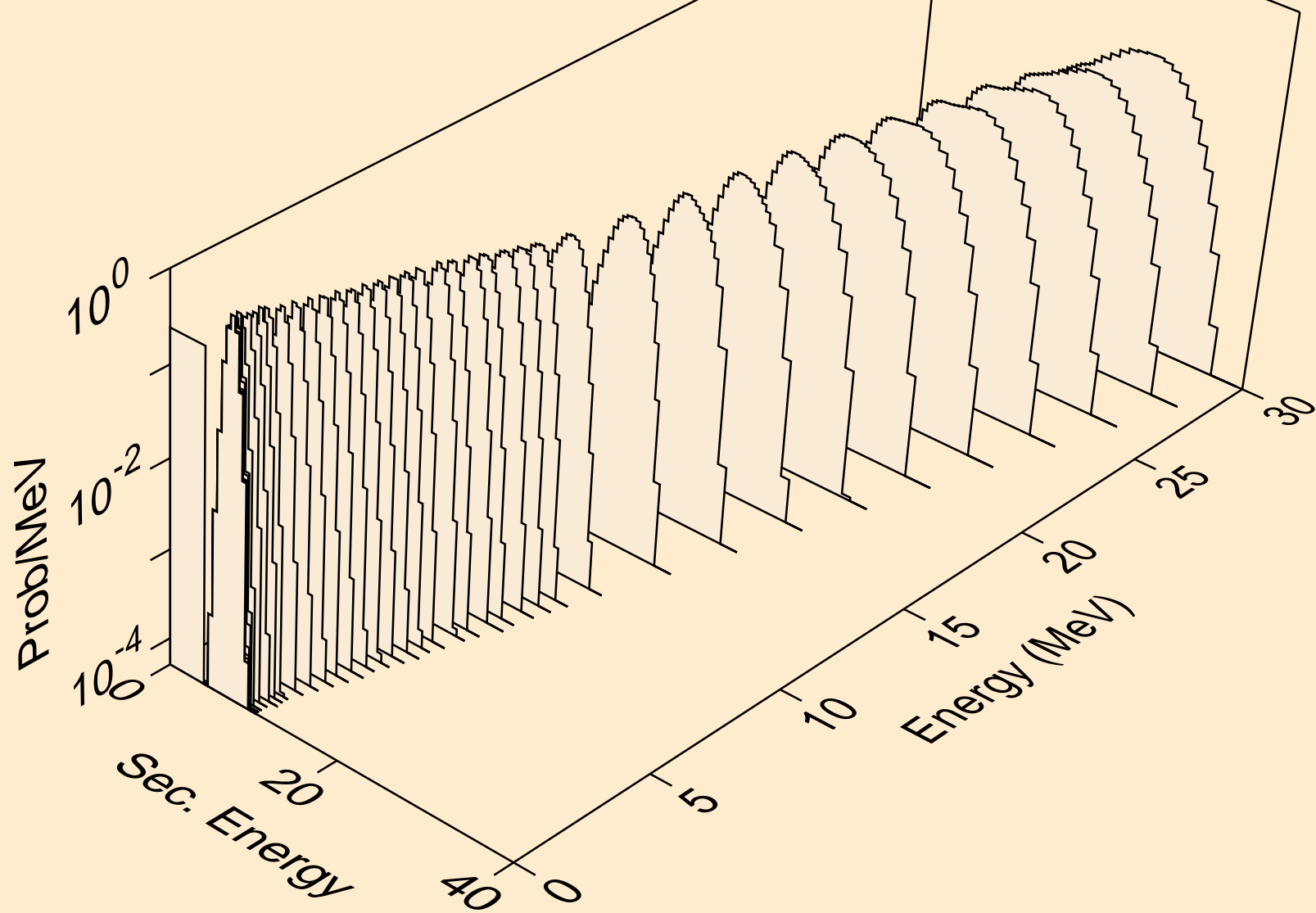
PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2a)



PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3a)



PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,pa)



PM134 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,da)

