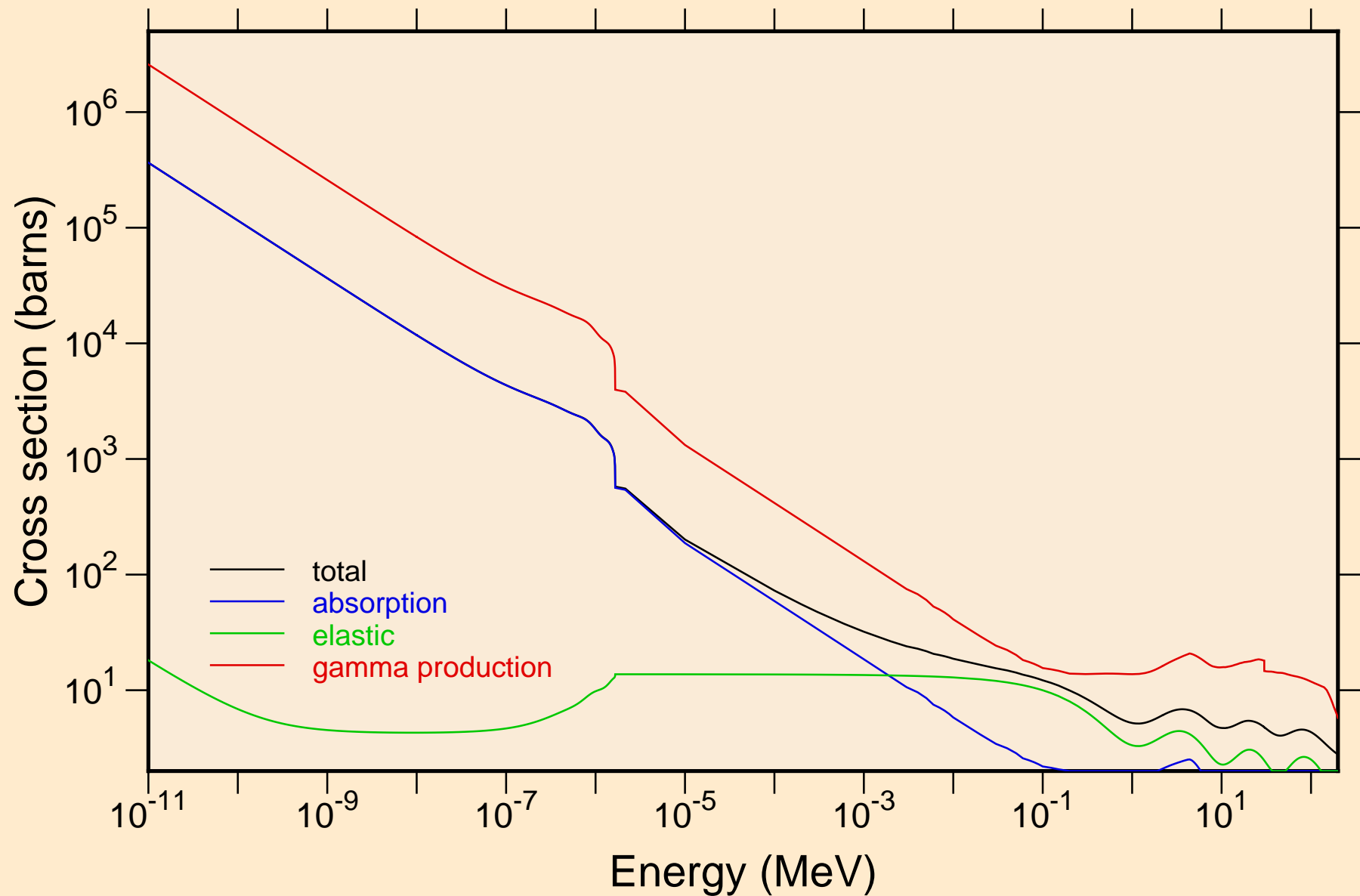
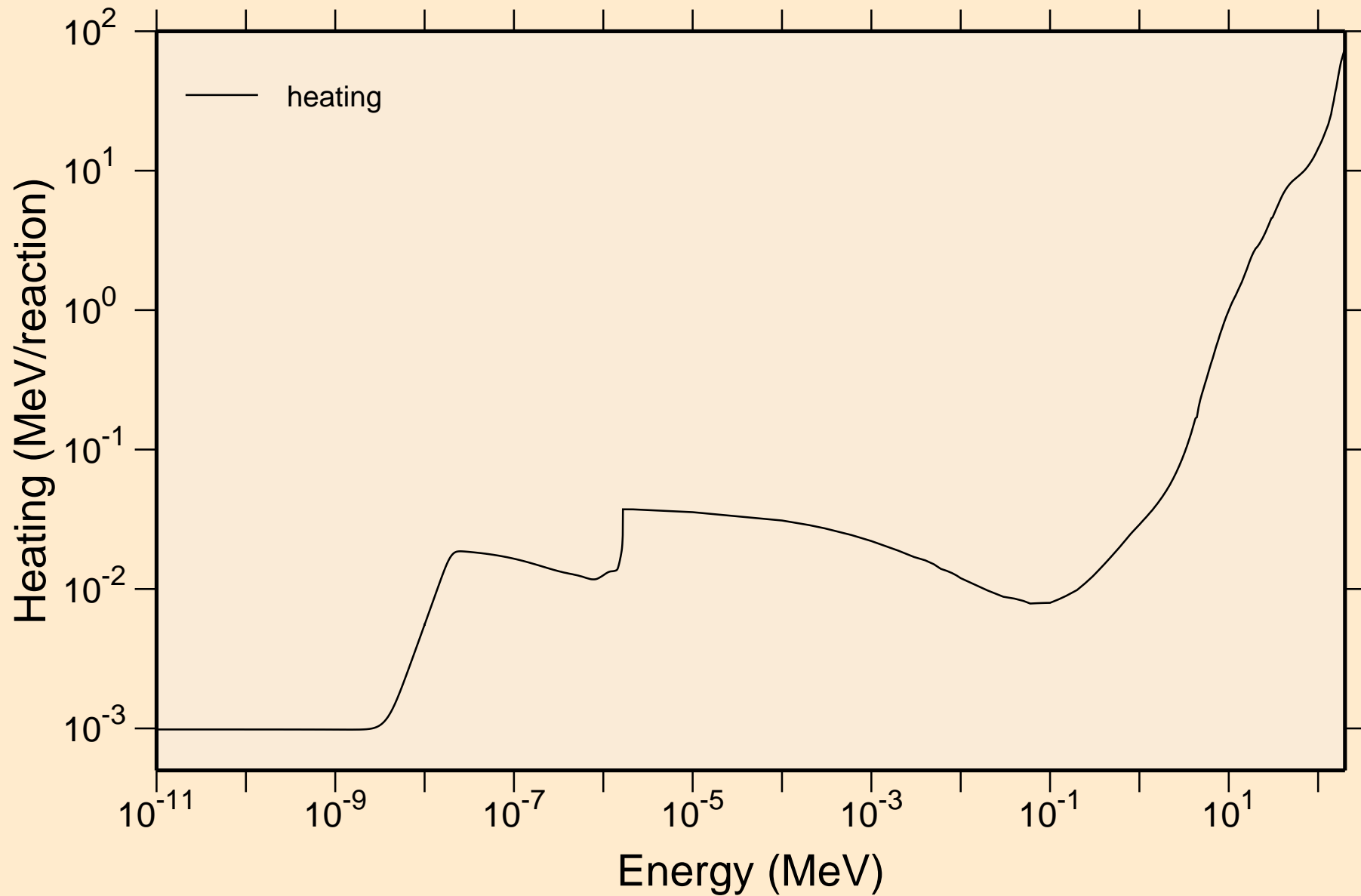


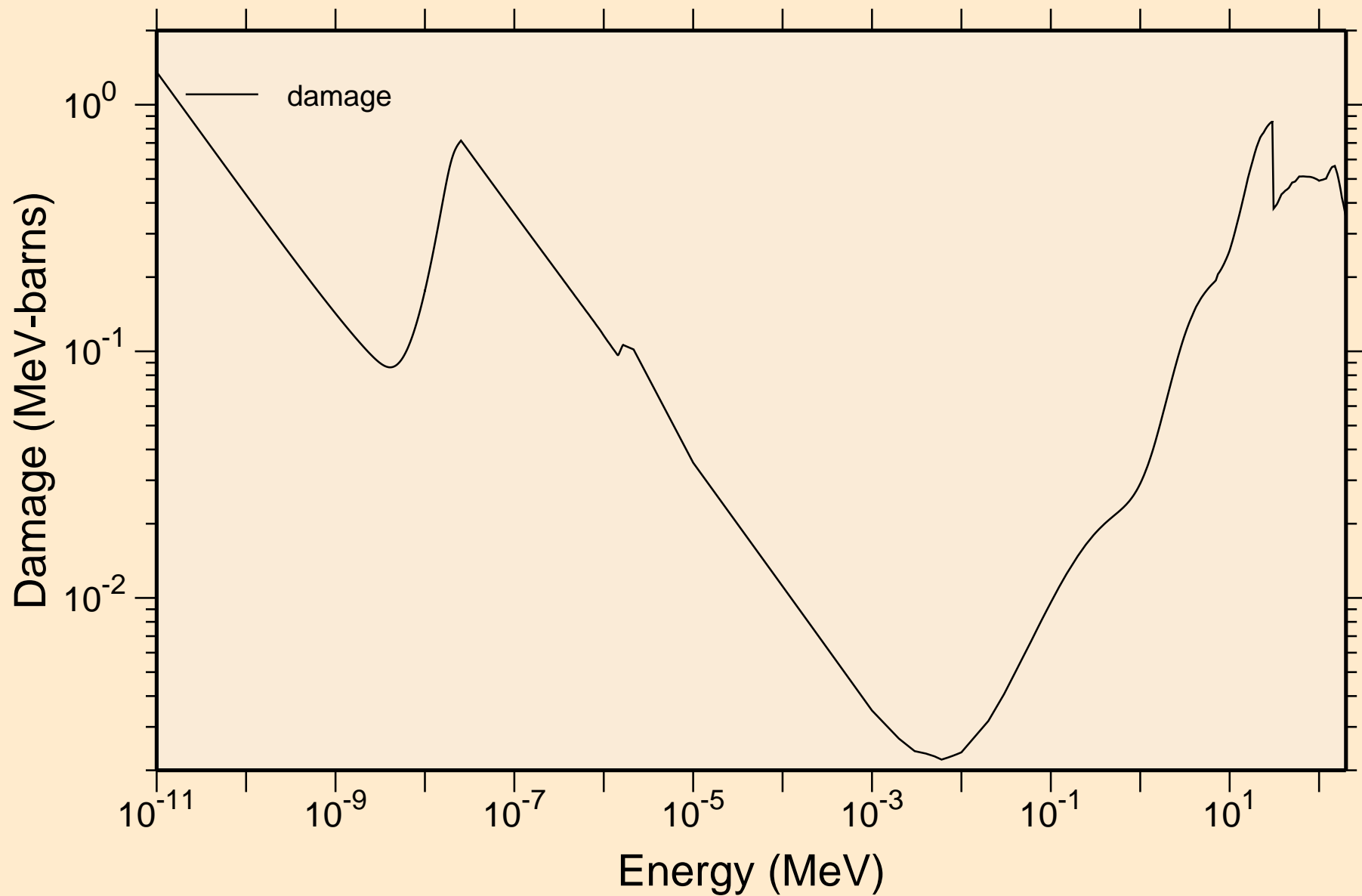
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Principal cross sections



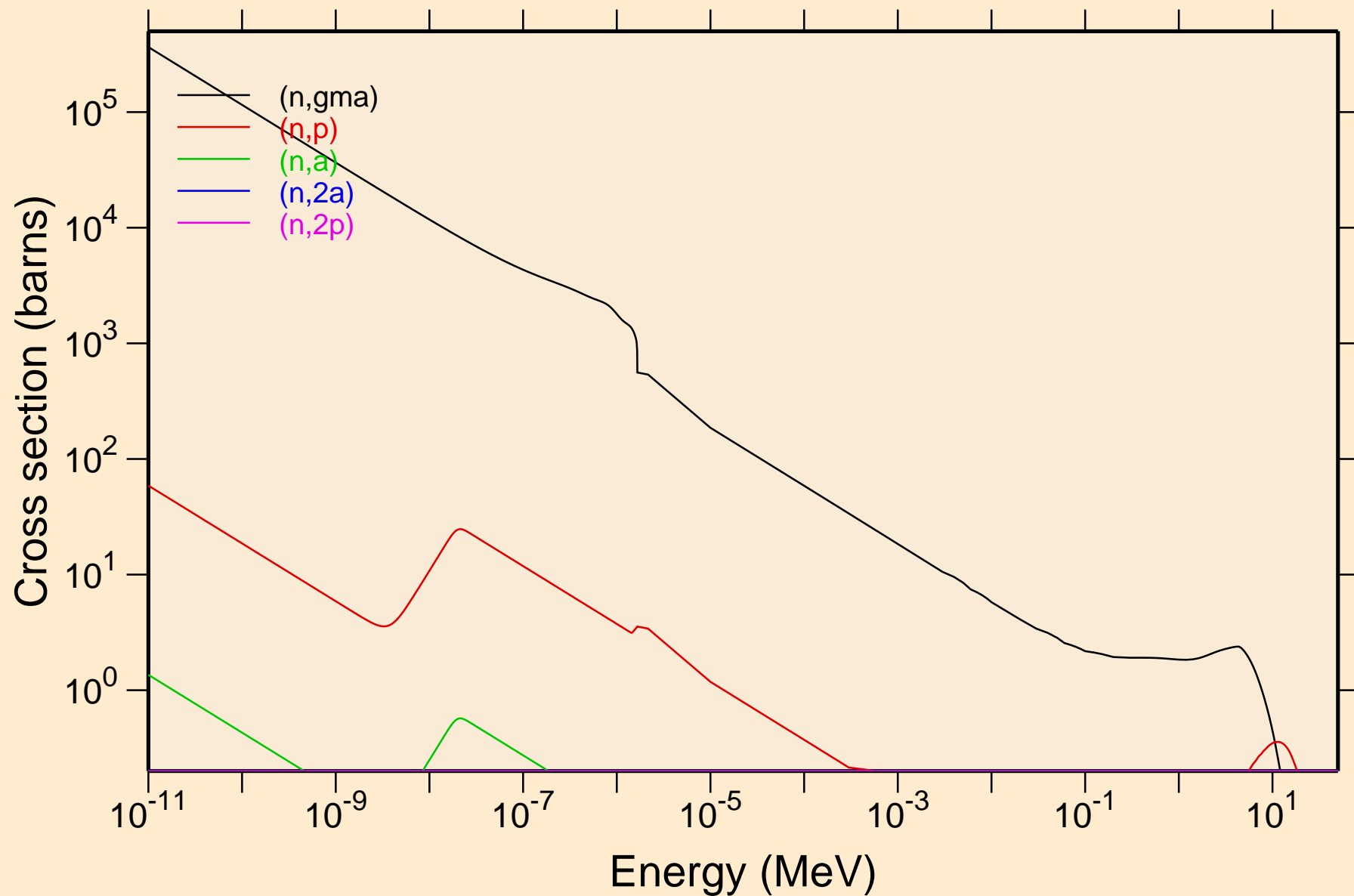
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Heating



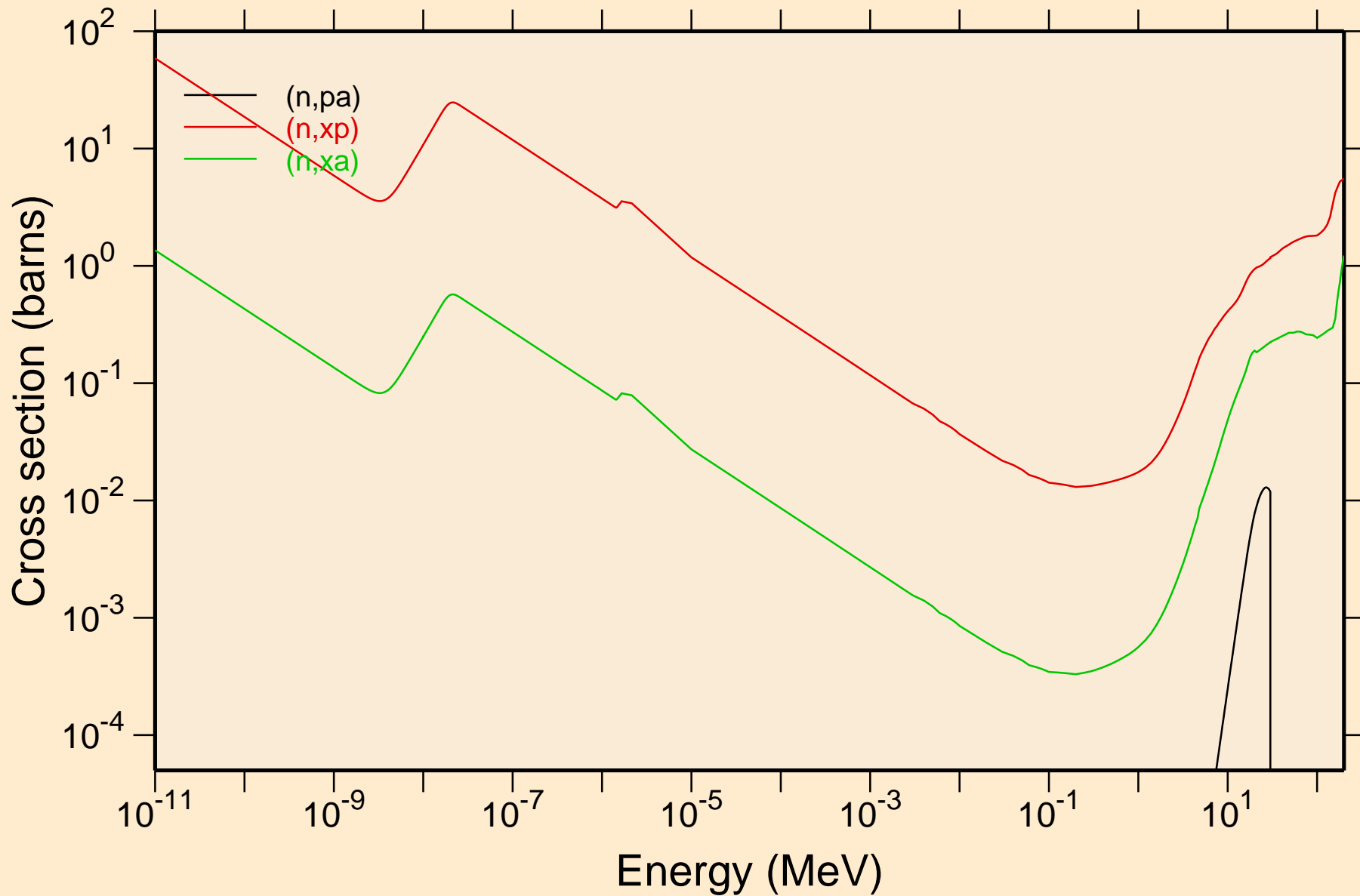
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Damage



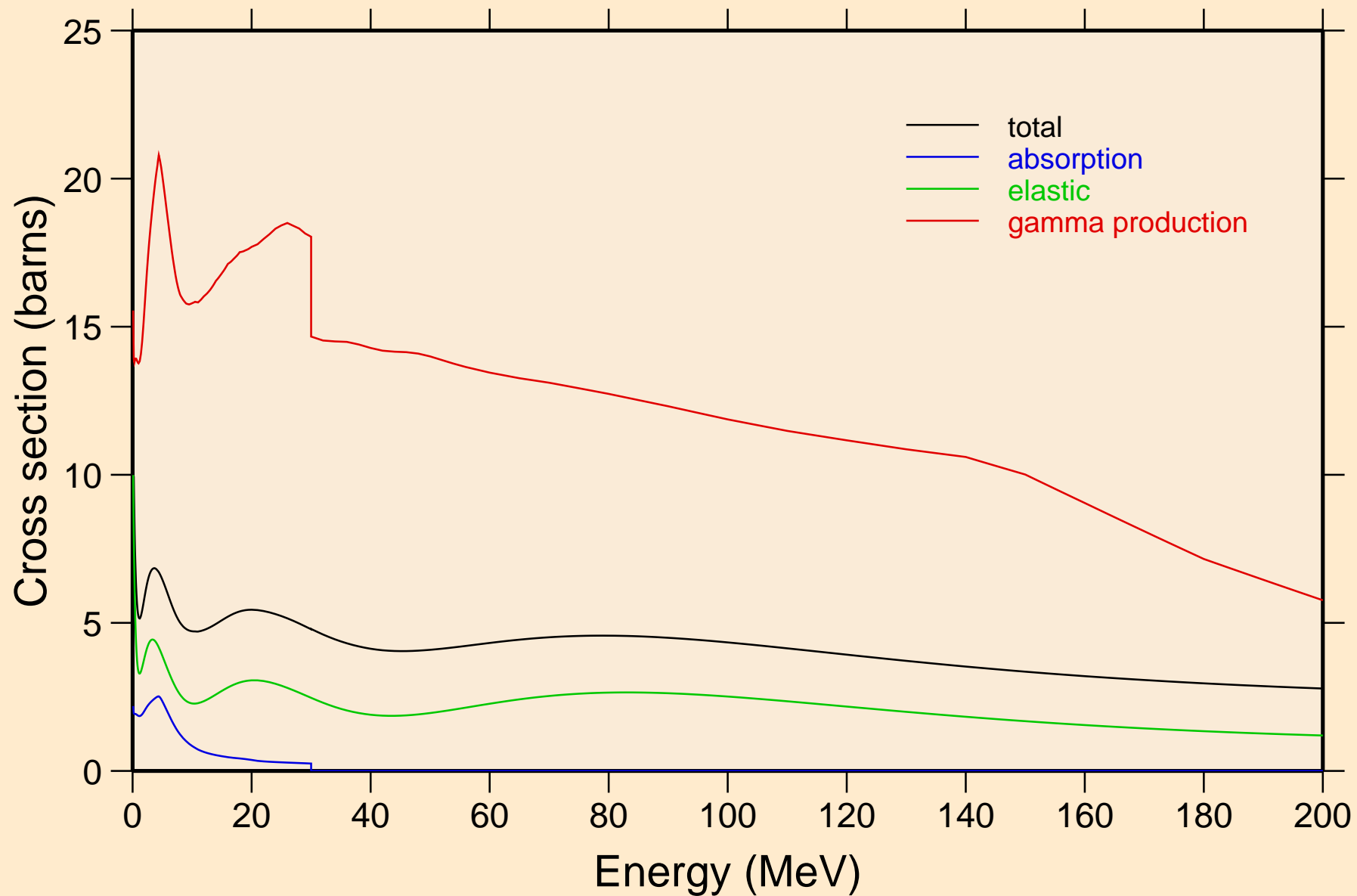
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



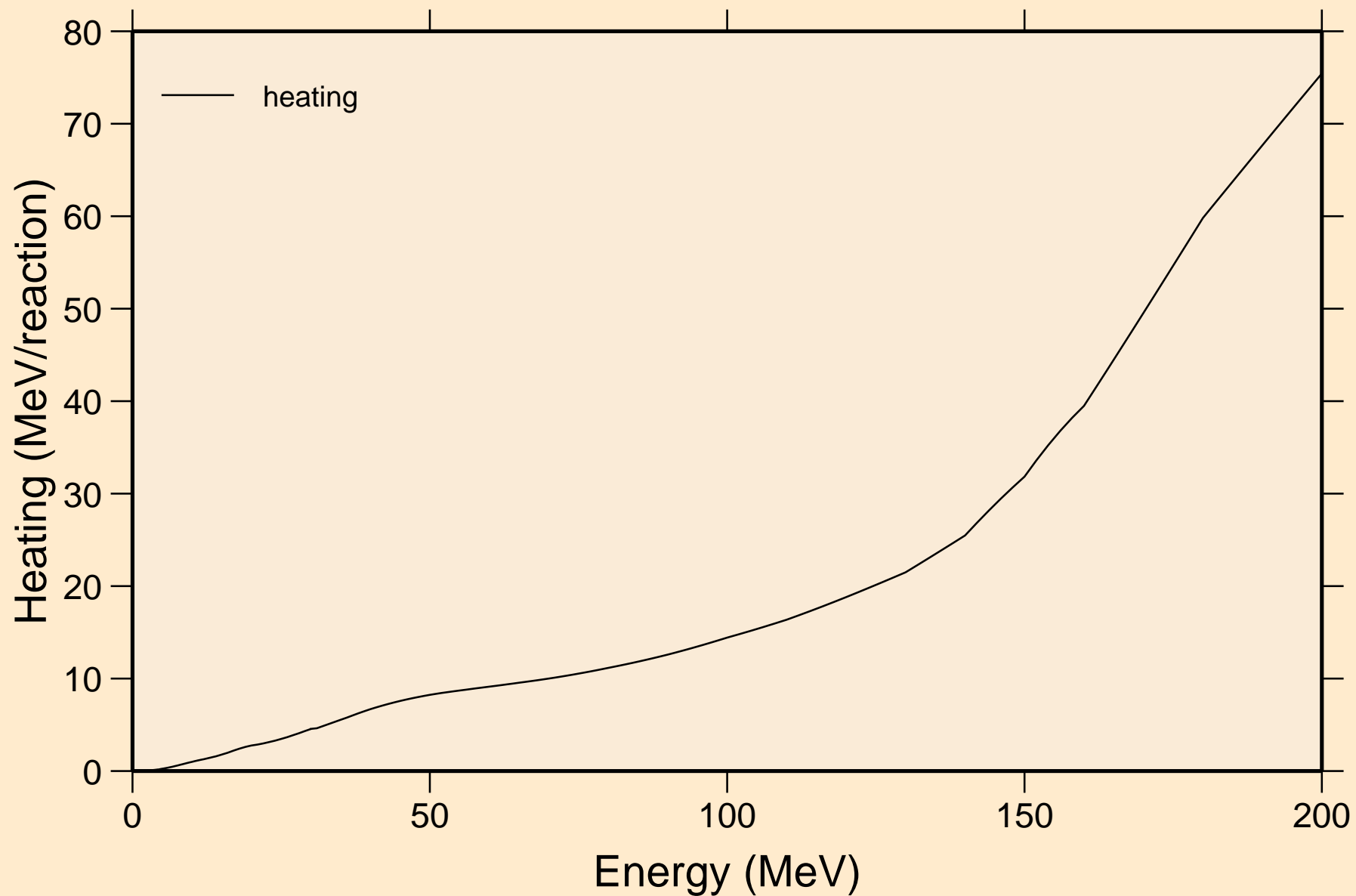
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



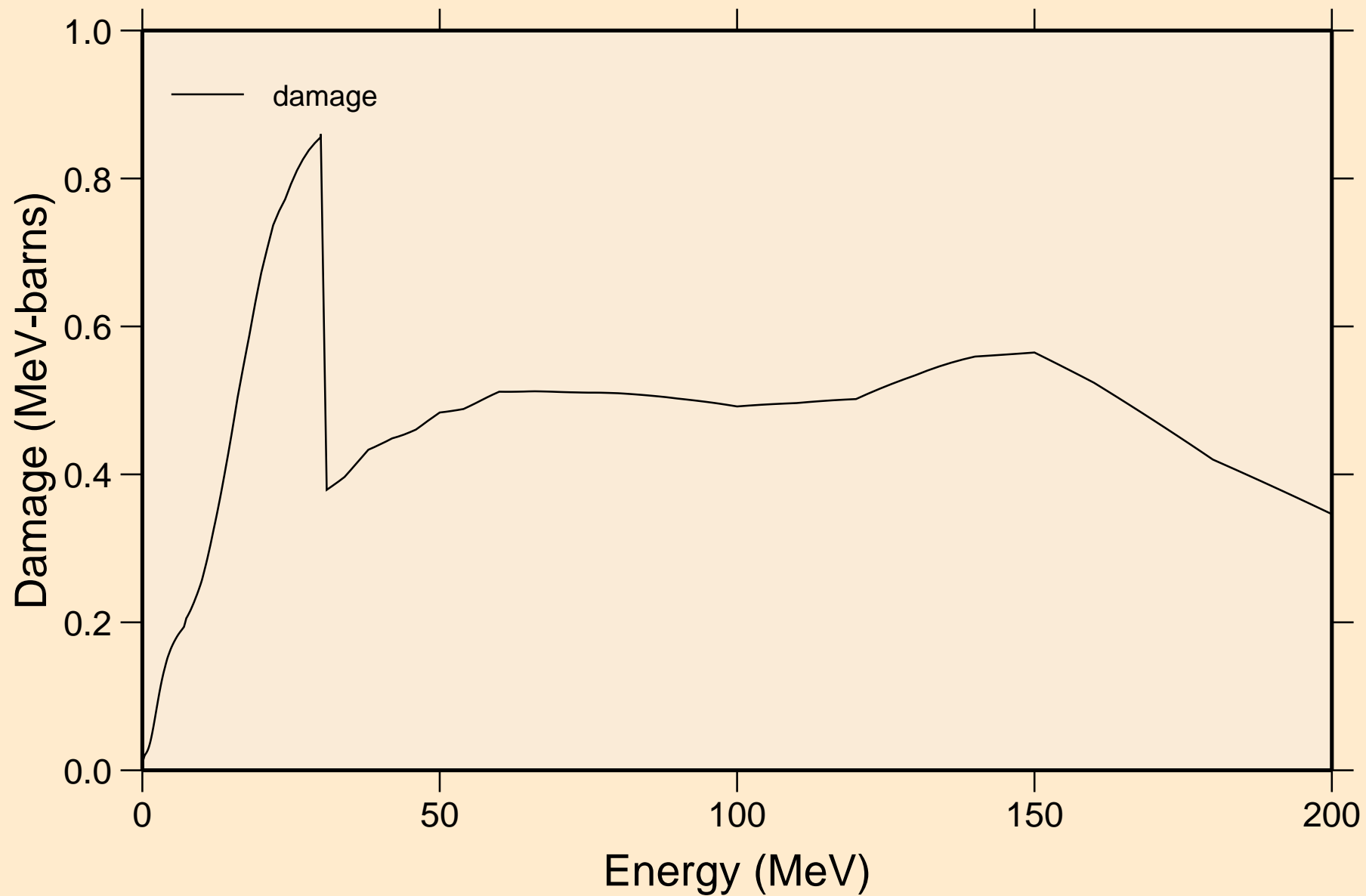
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Principal cross sections



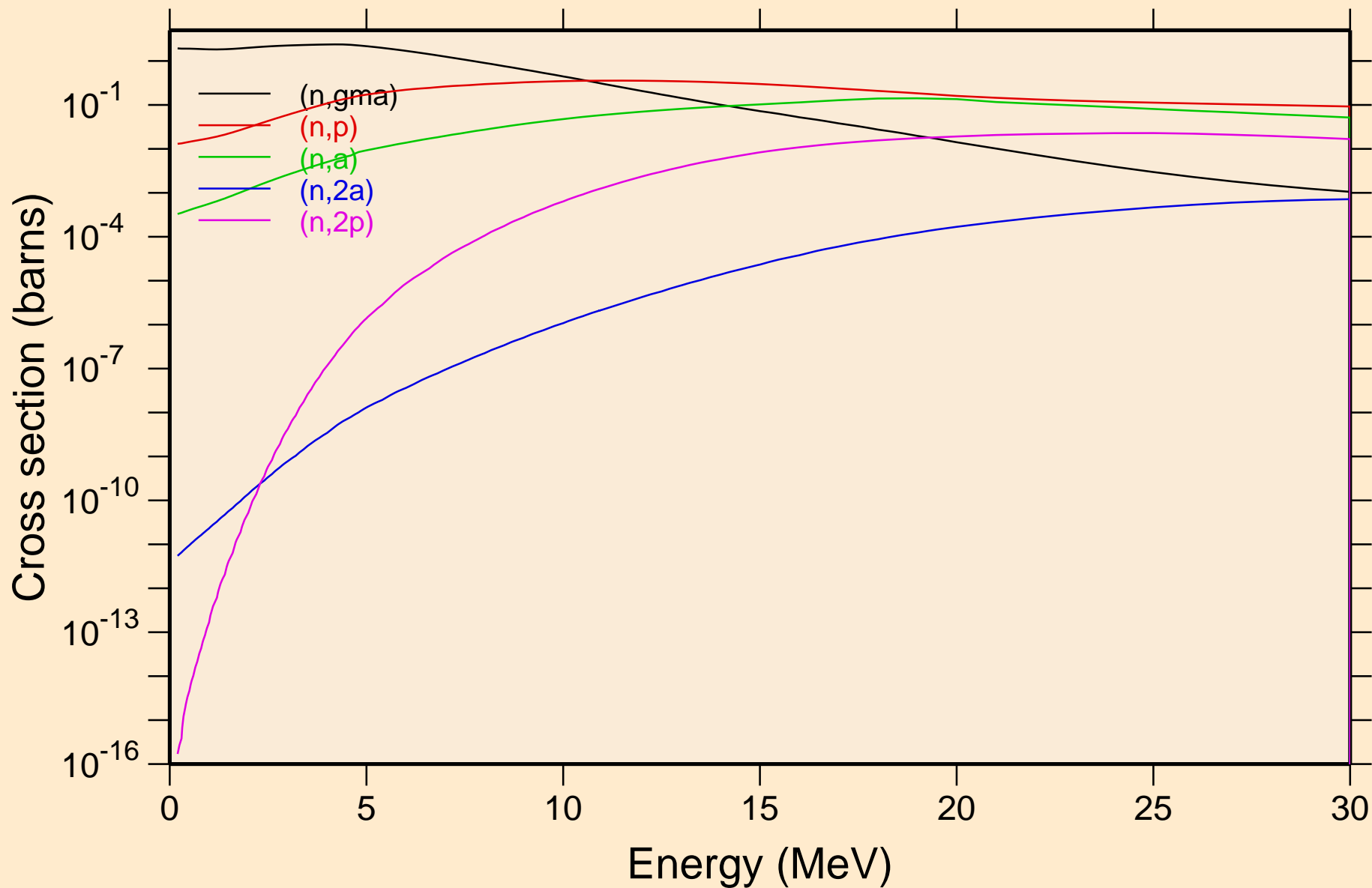
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Heating



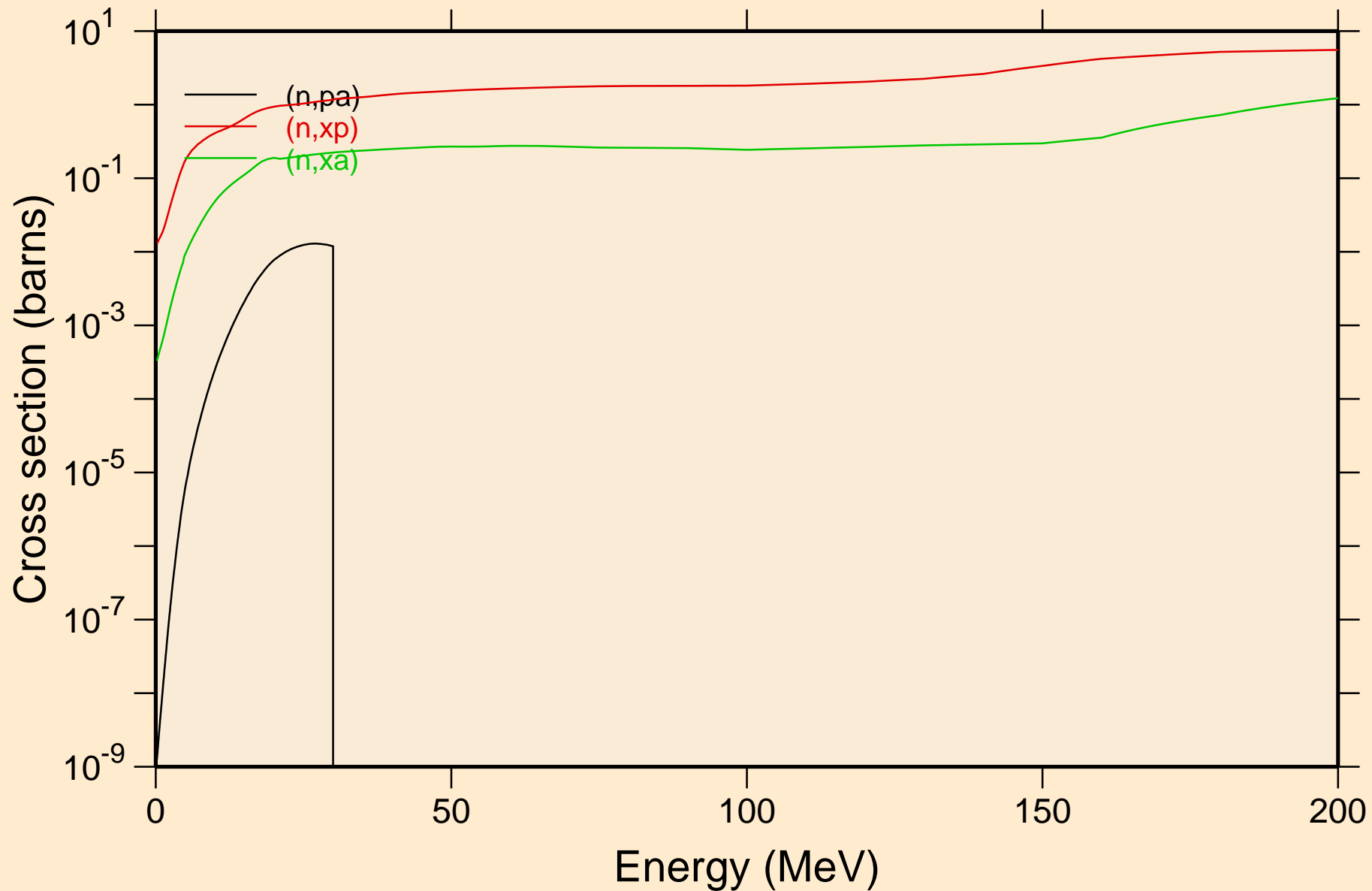
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Damage



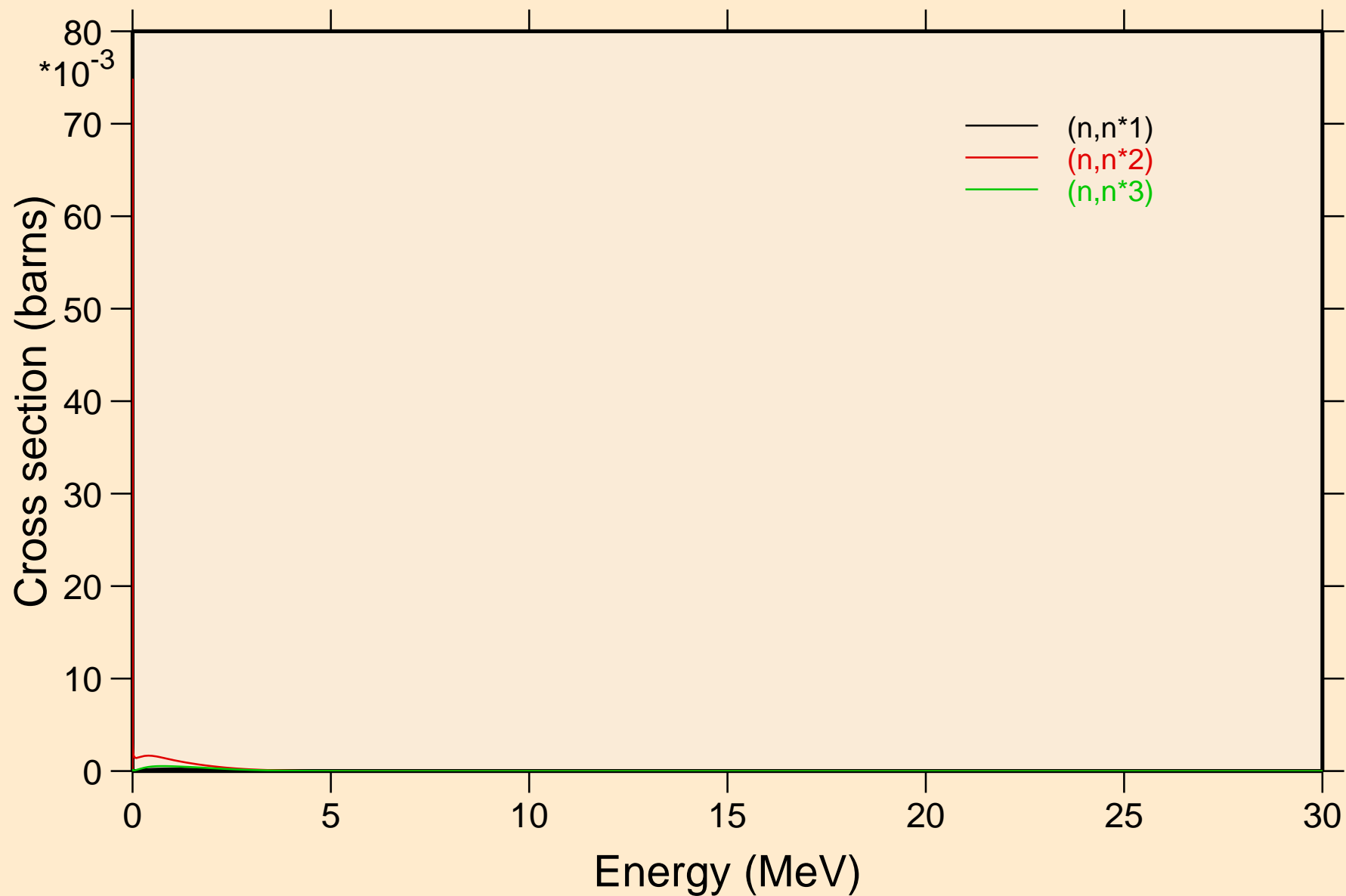
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



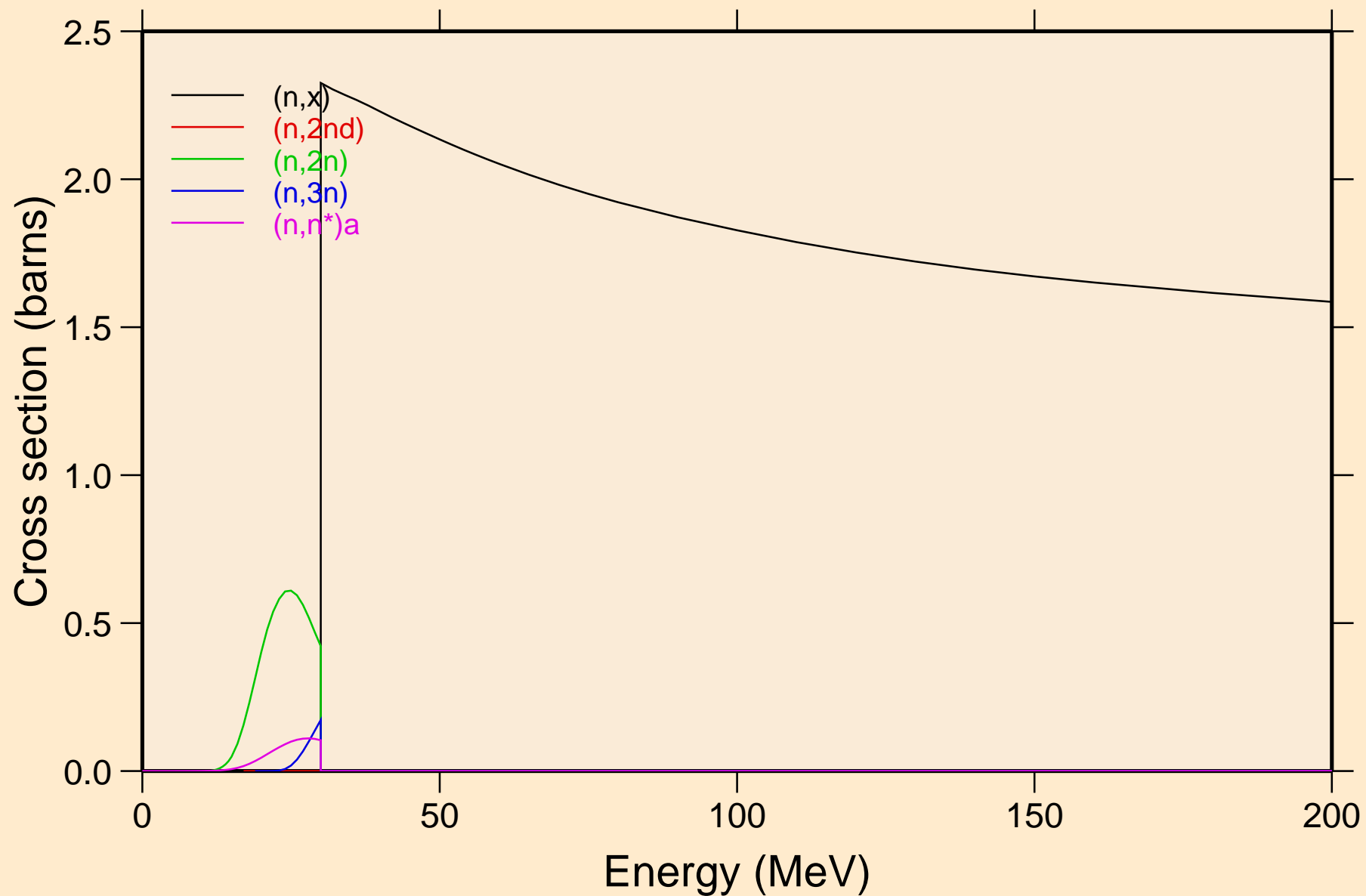
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



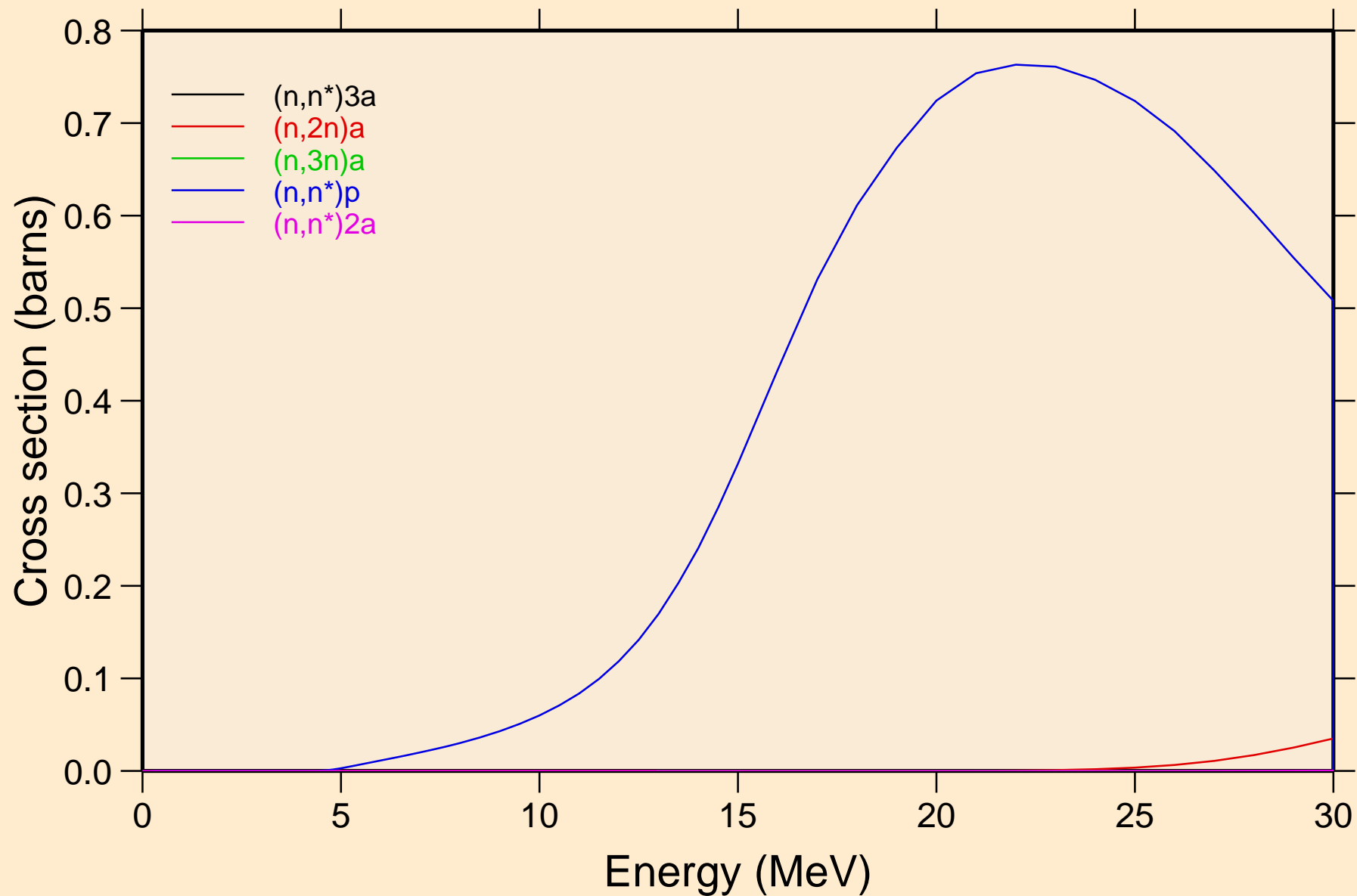
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Inelastic levels



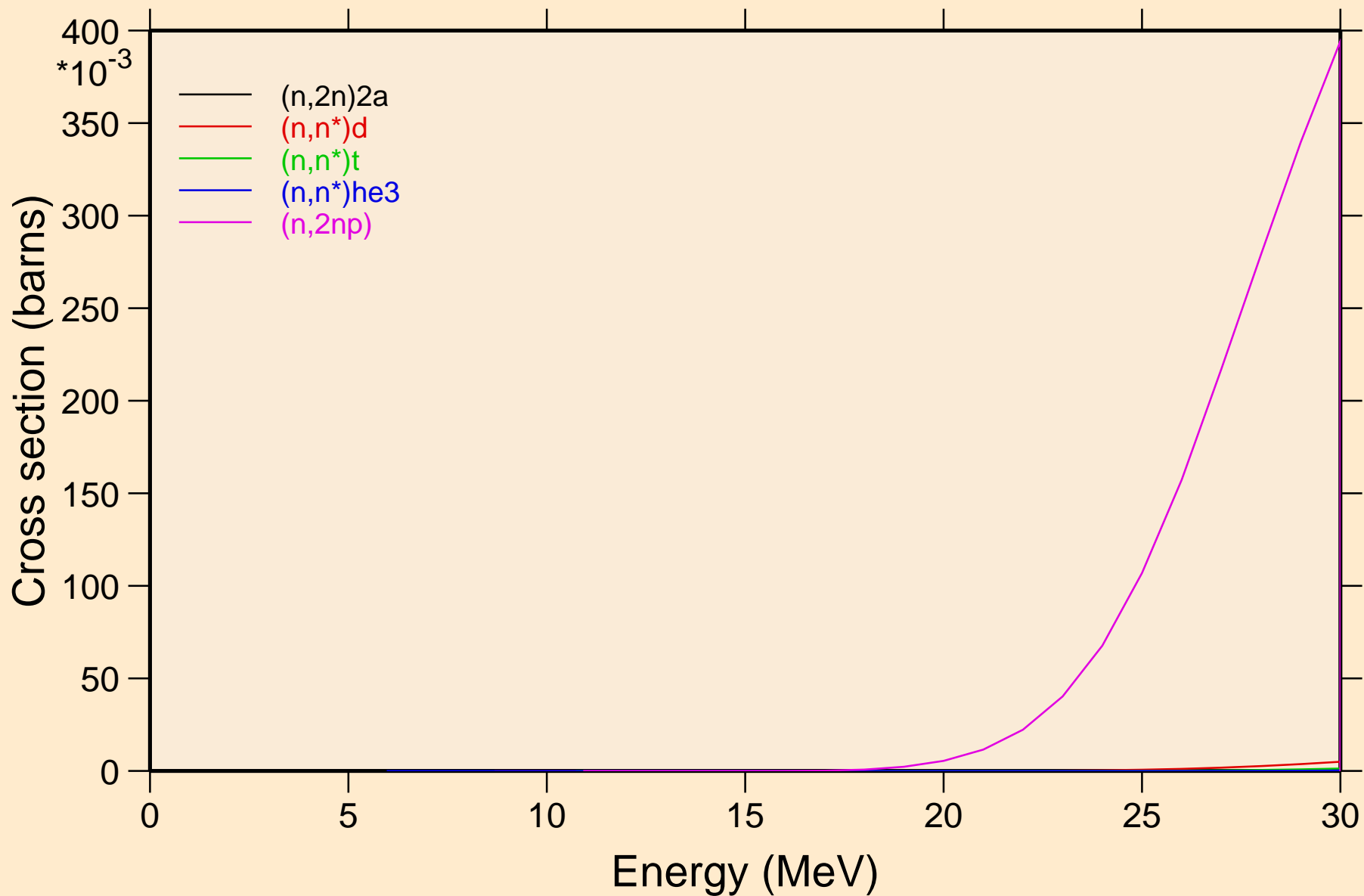
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



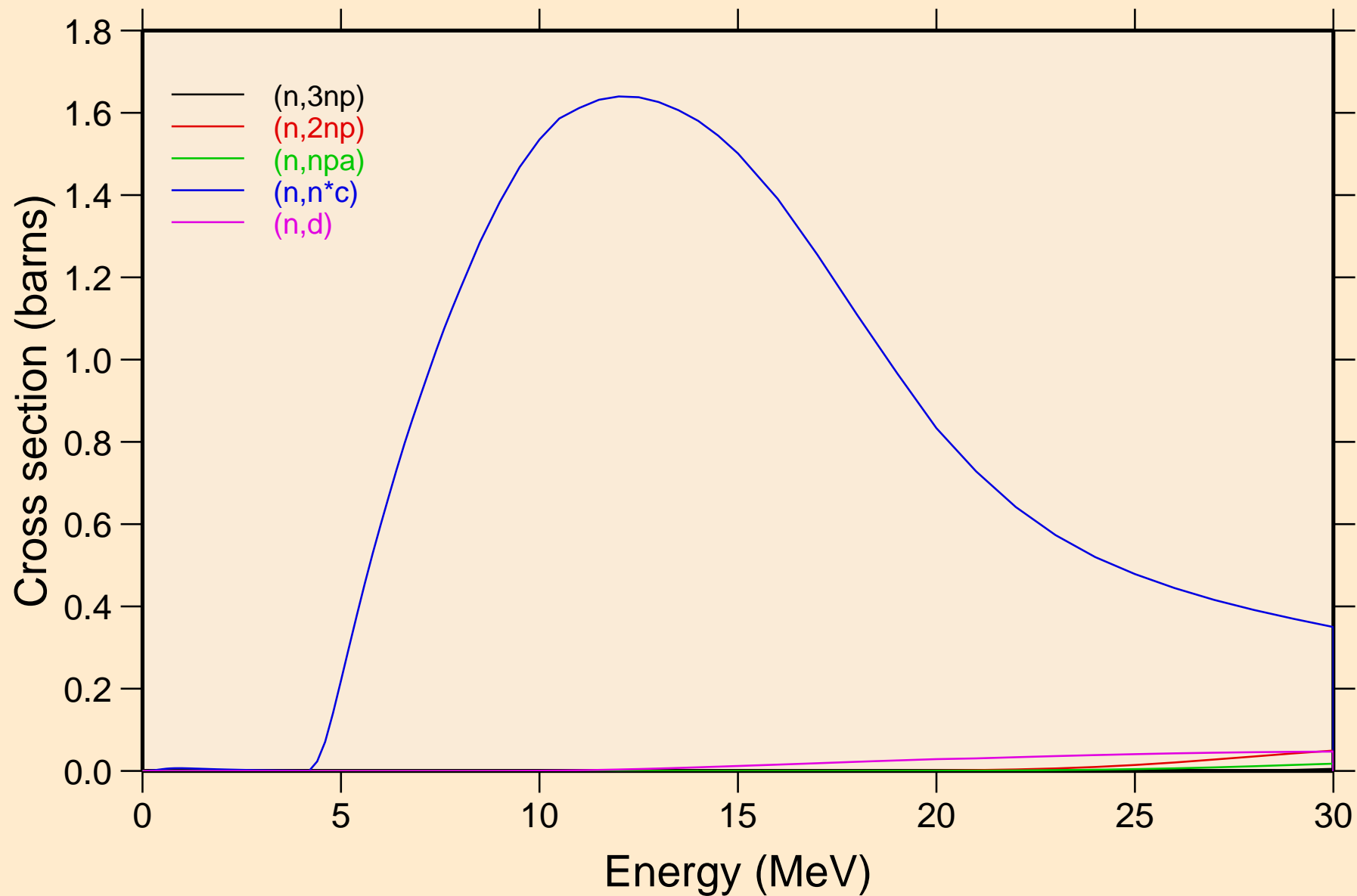
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



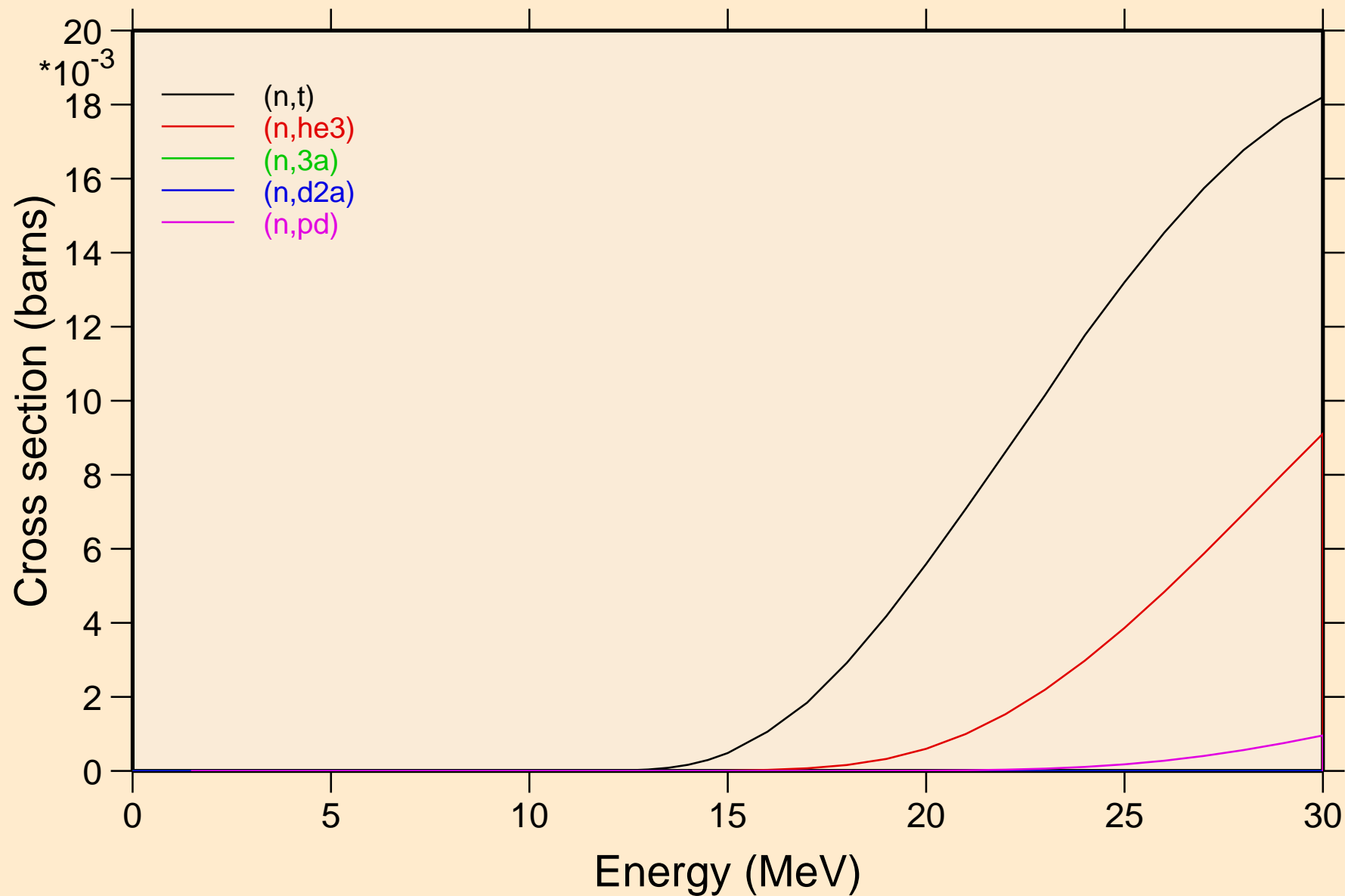
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



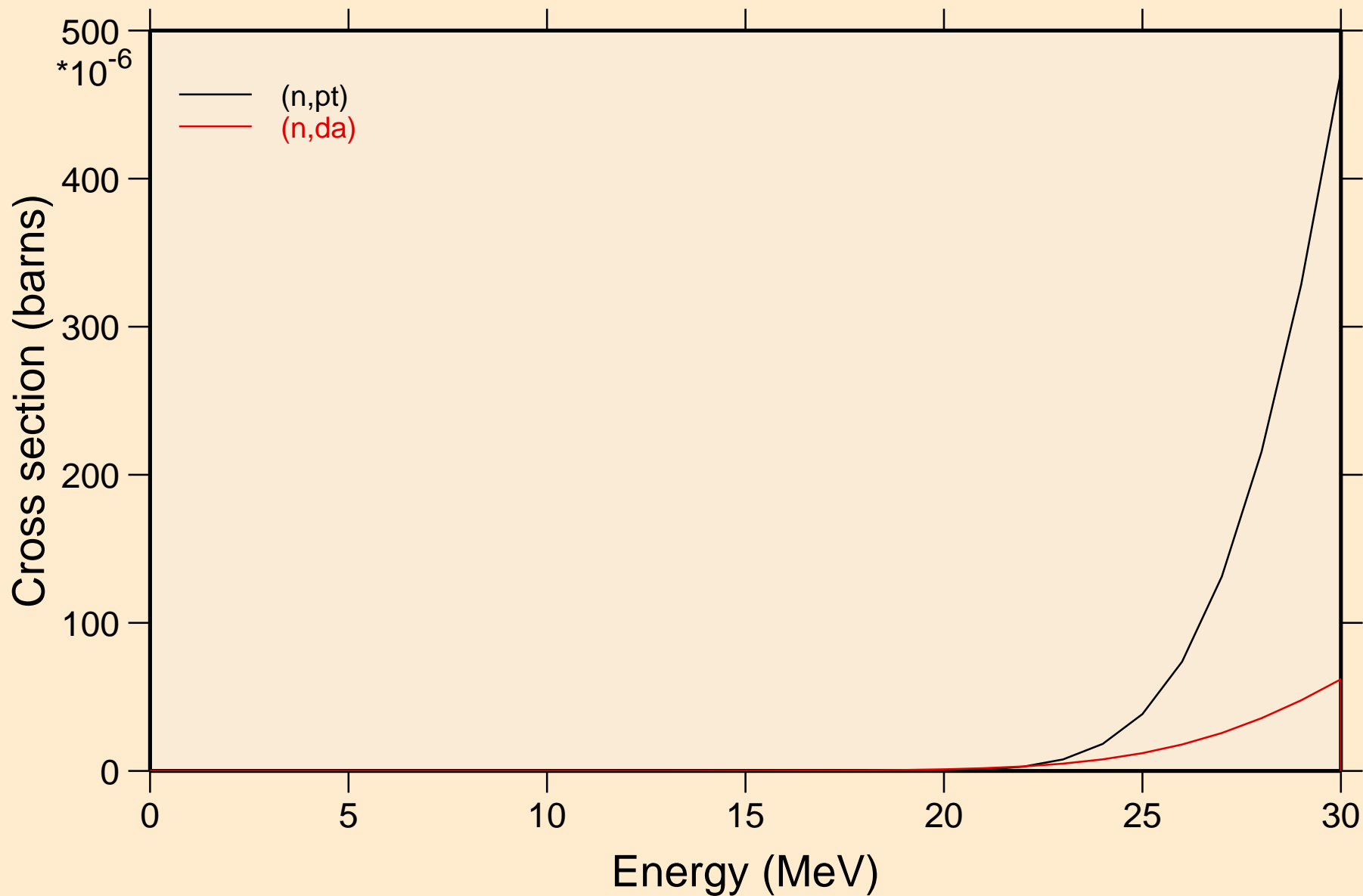
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



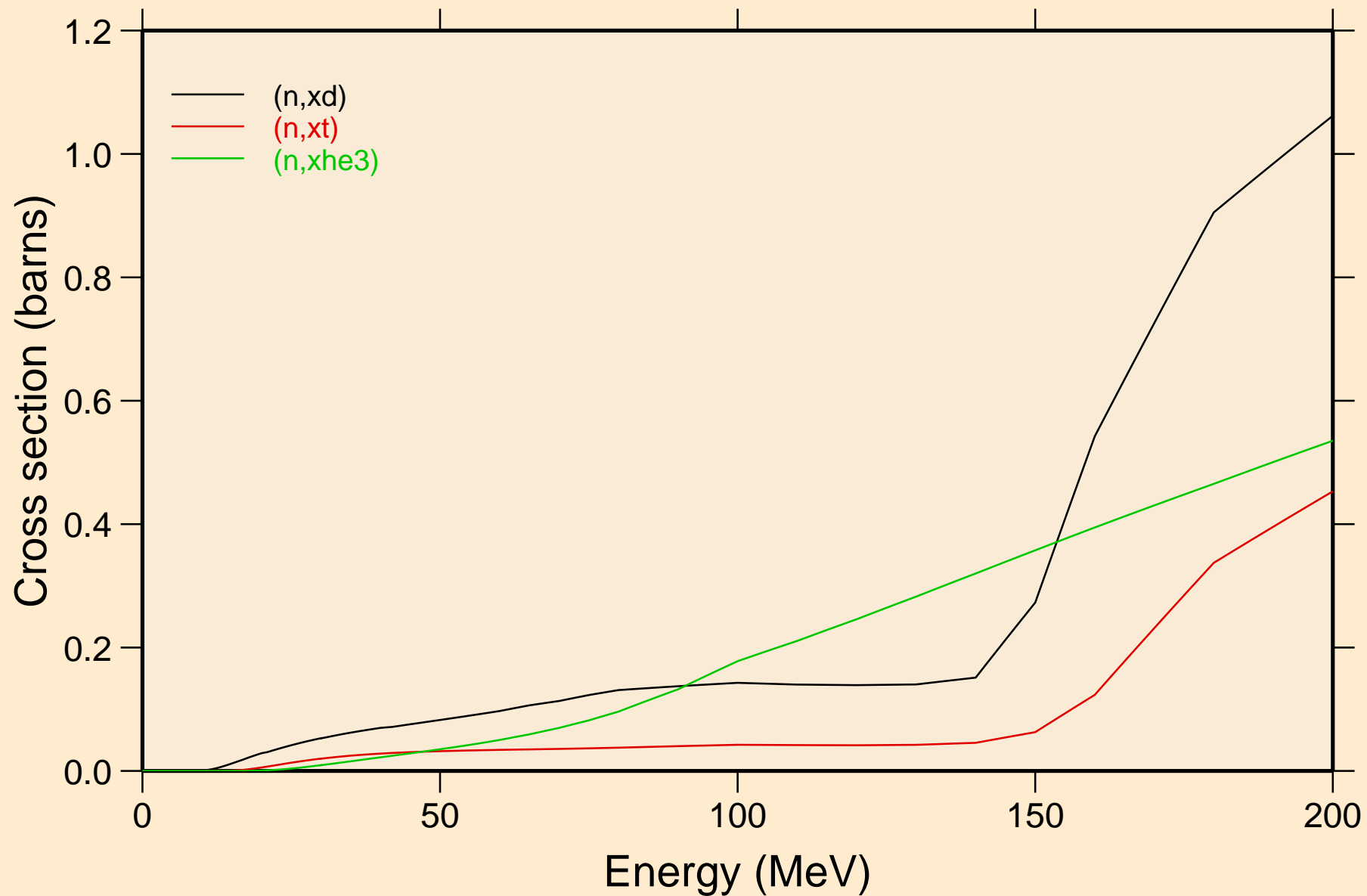
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



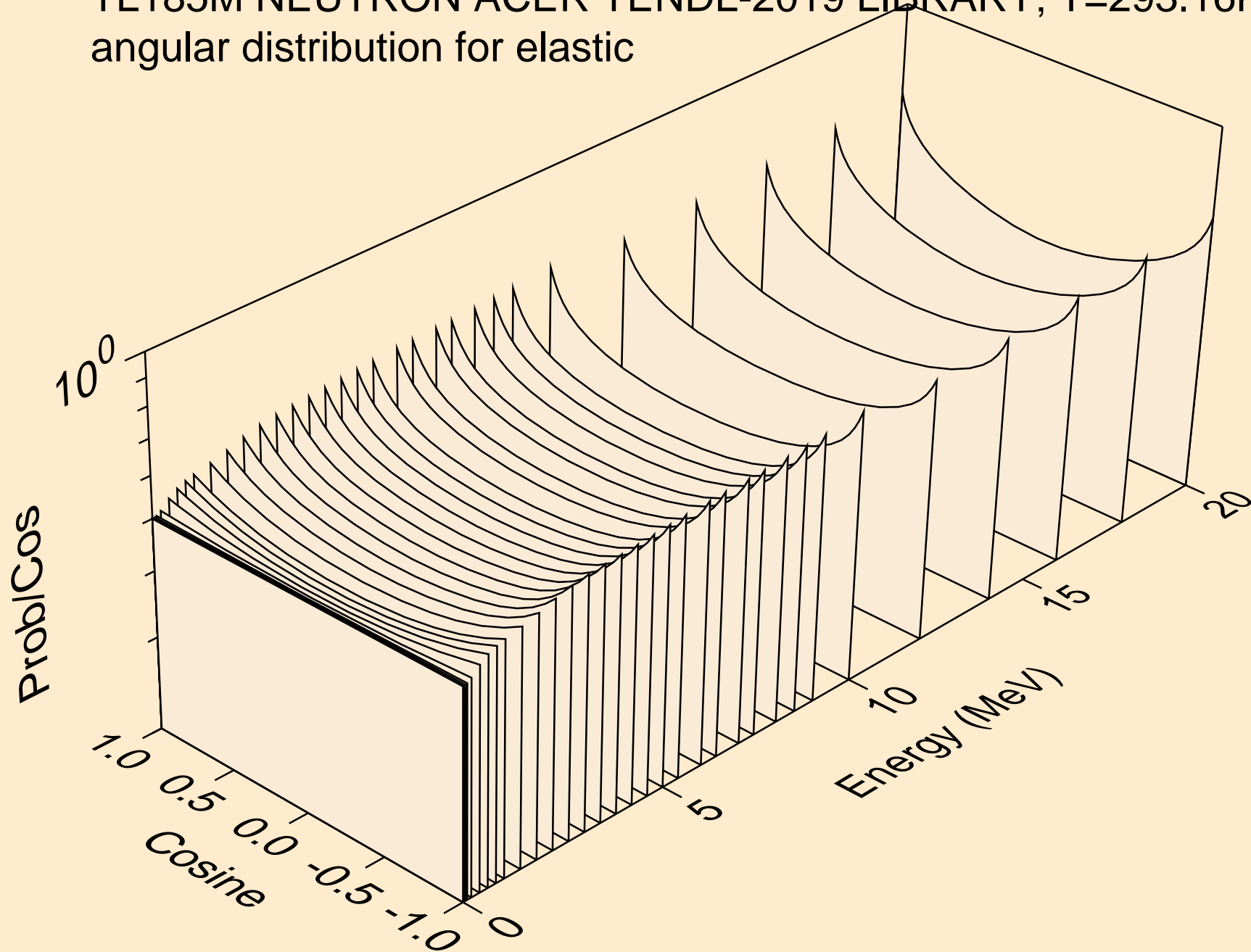
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



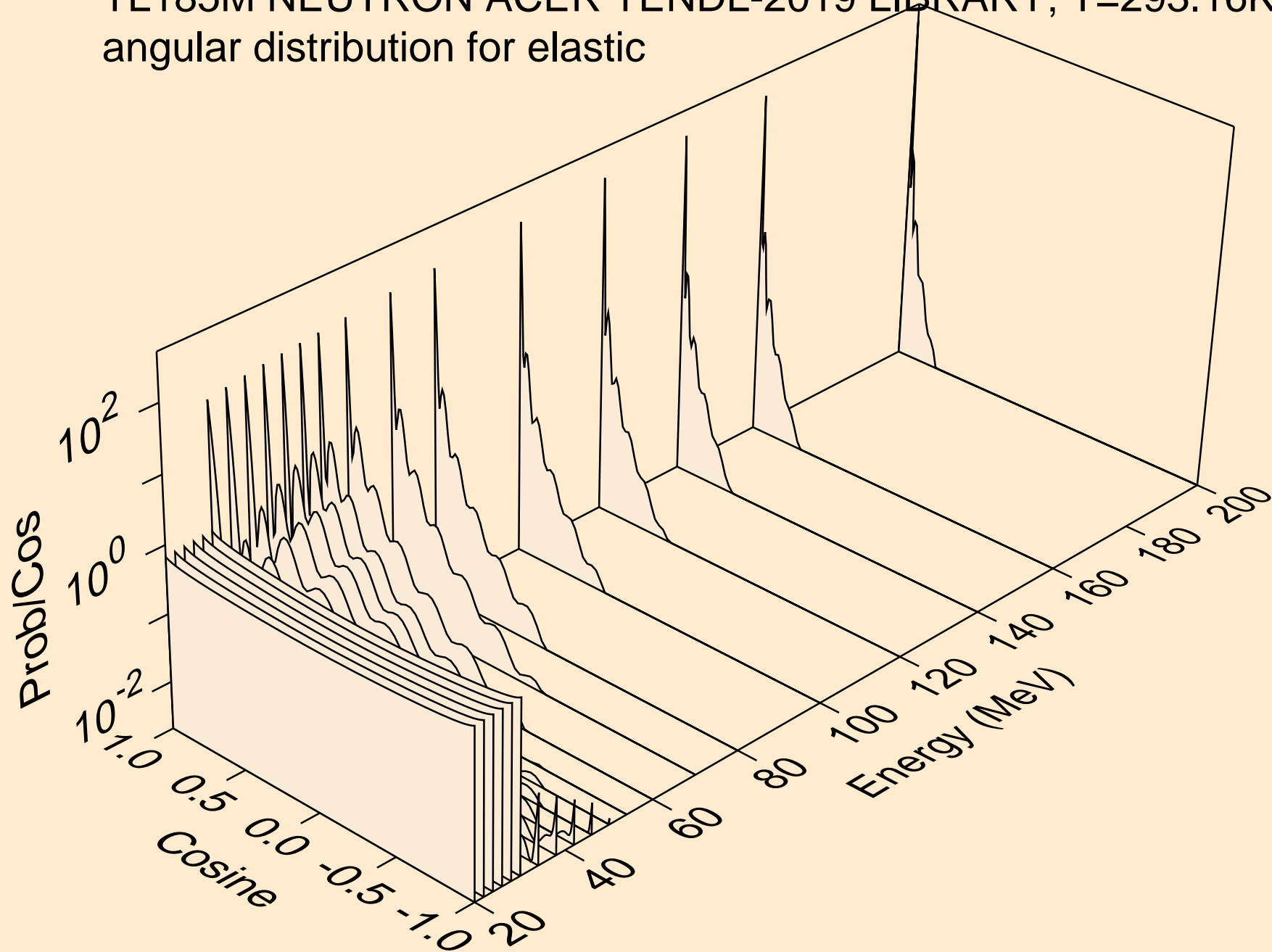
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



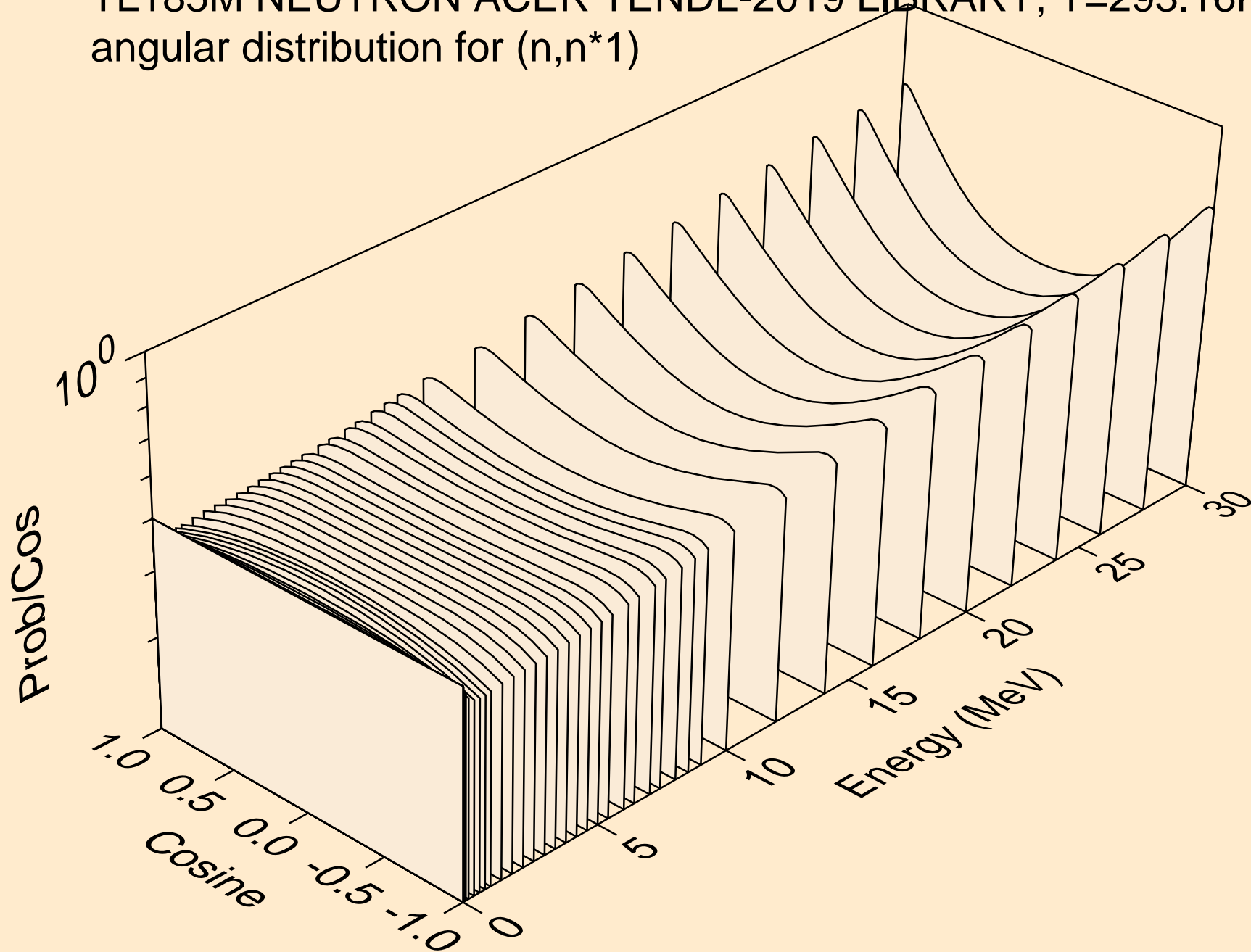
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for elastic



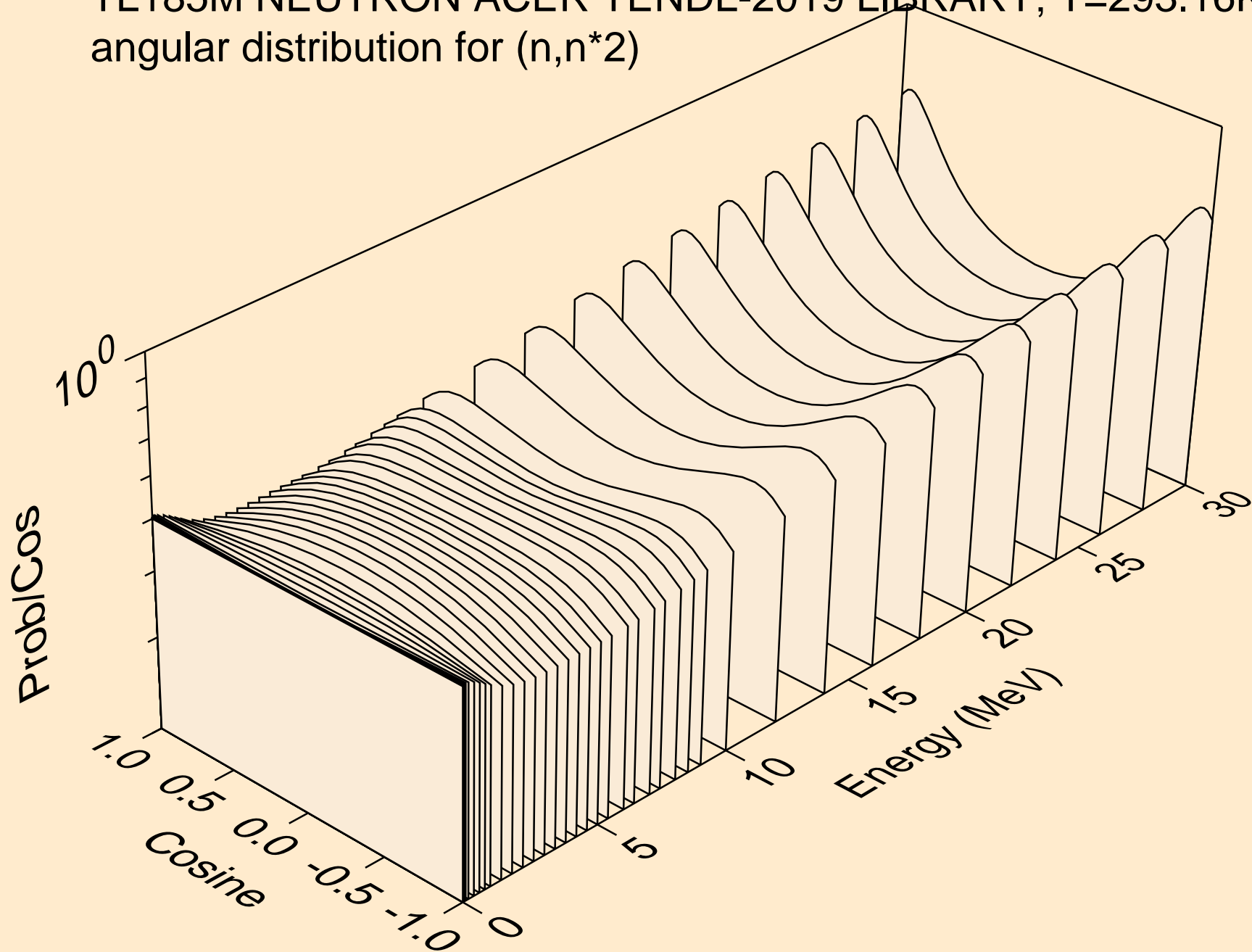
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for elastic



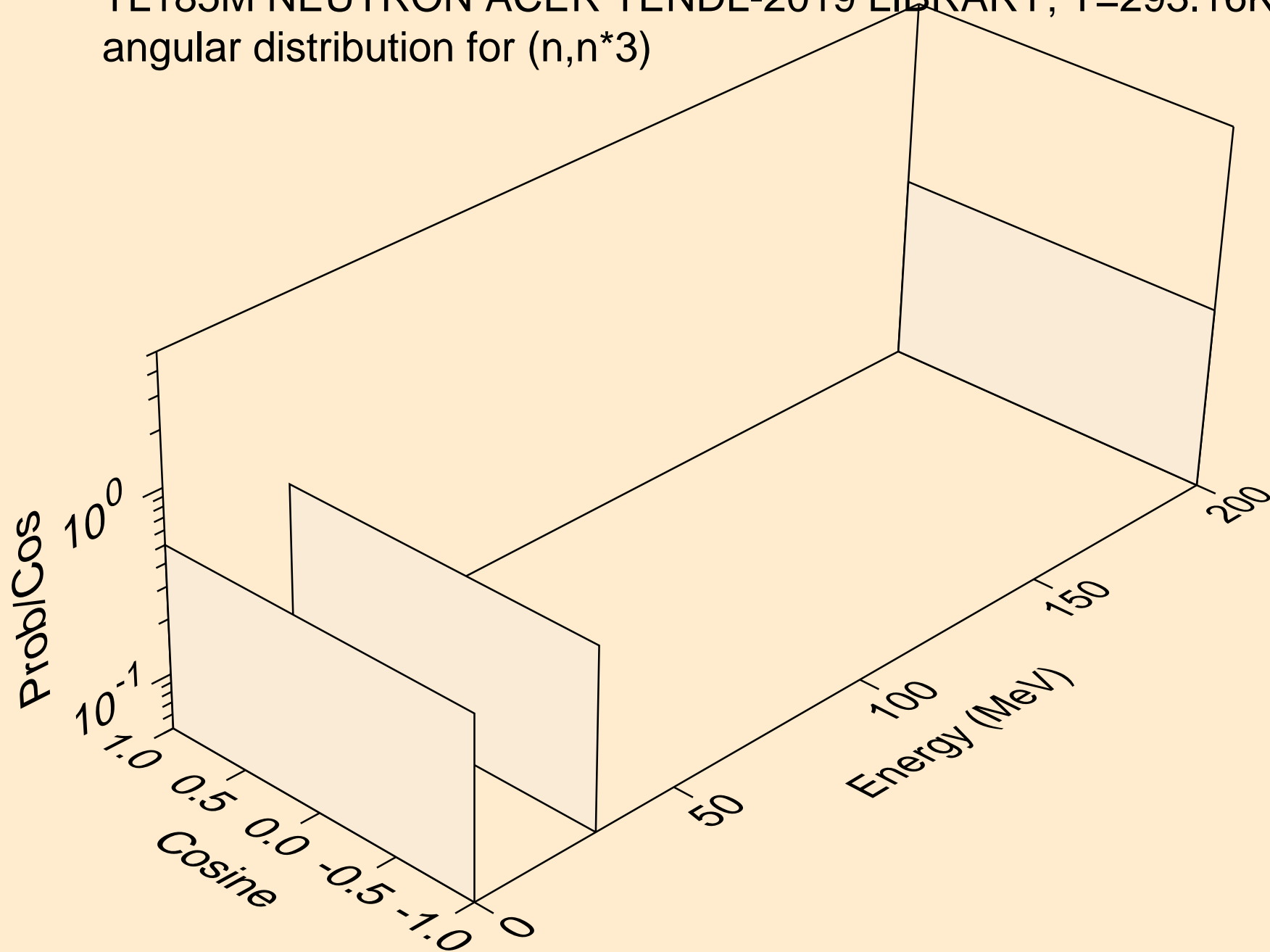
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*1)



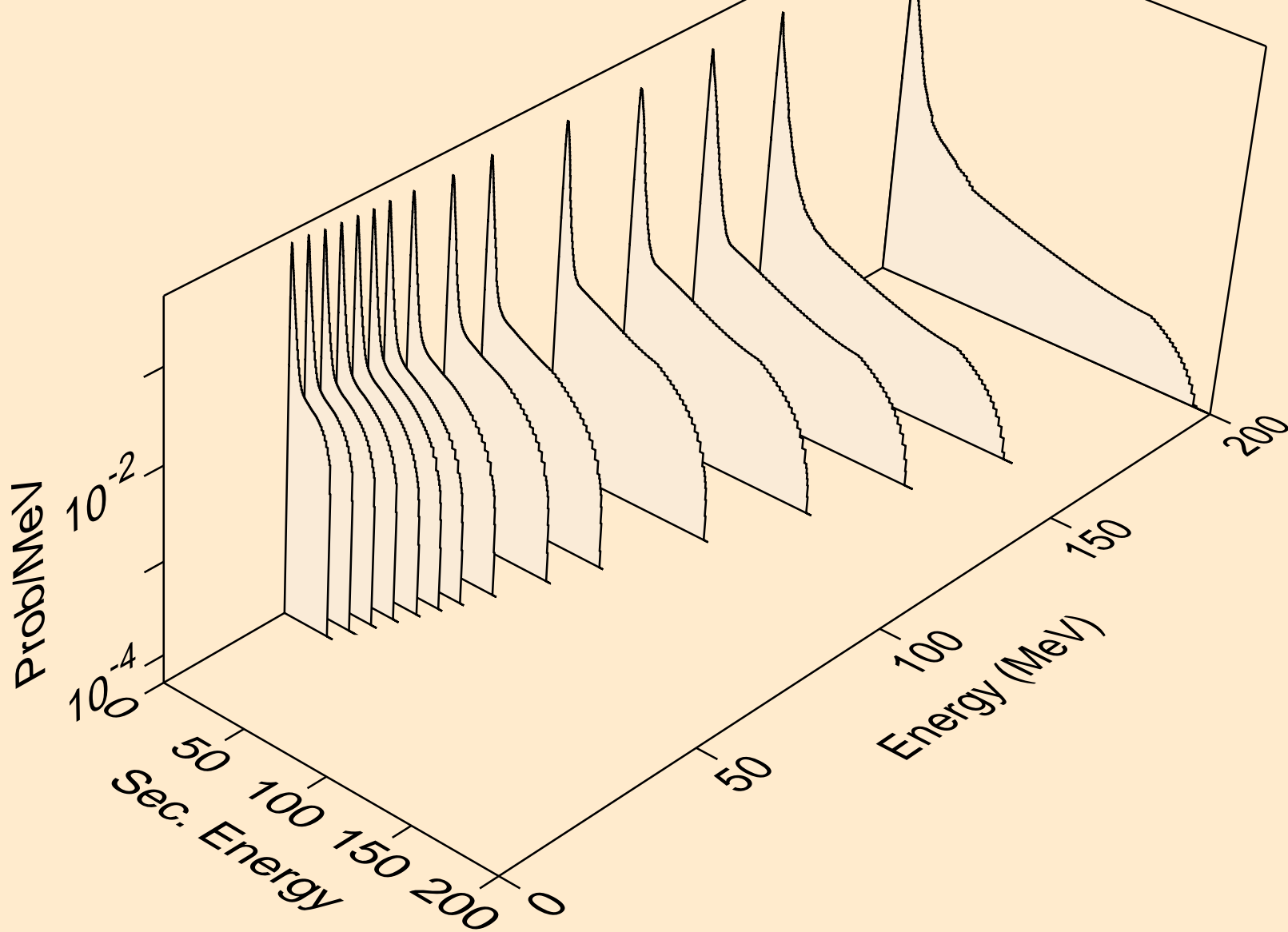
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*2)



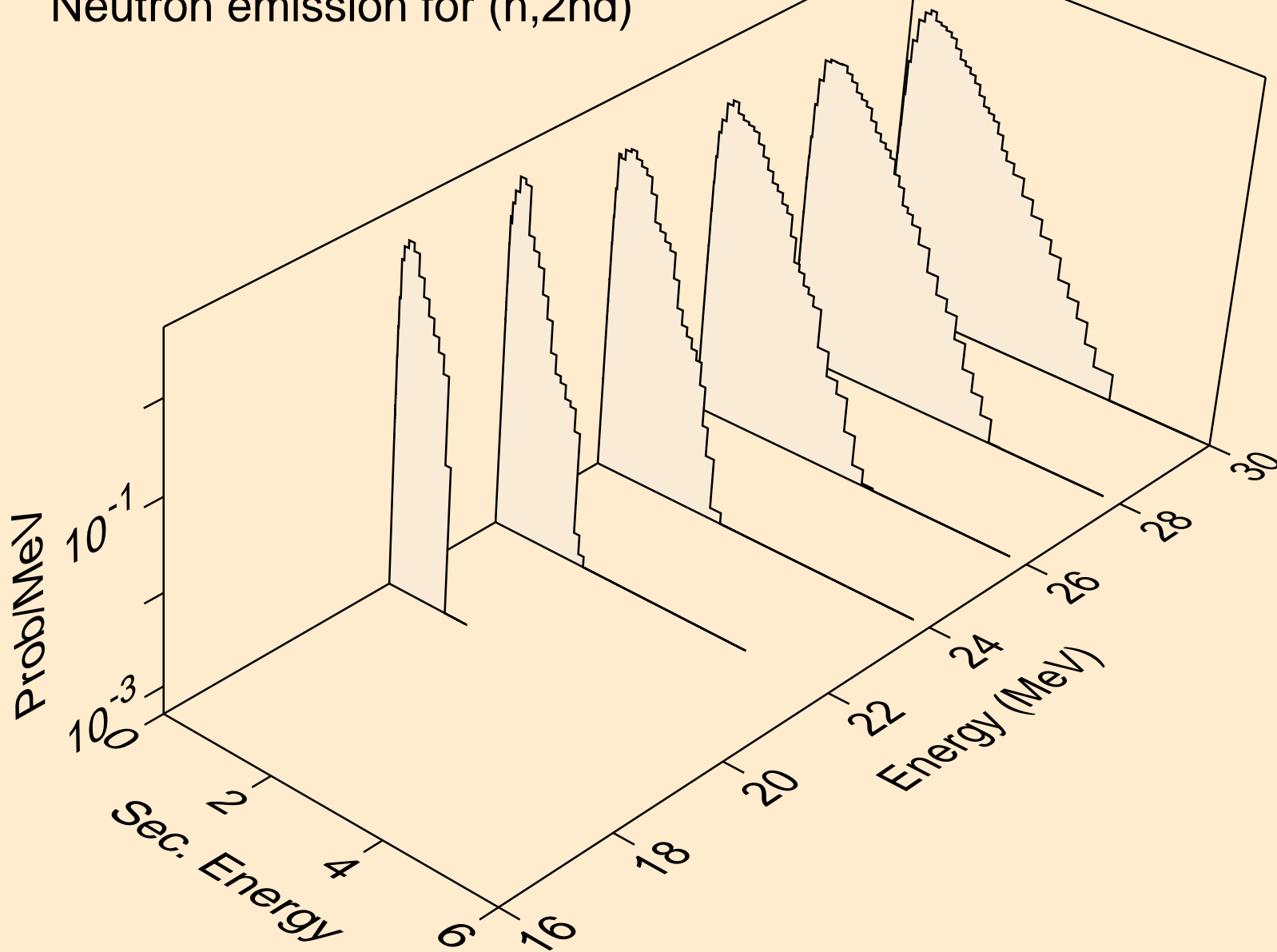
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*3)



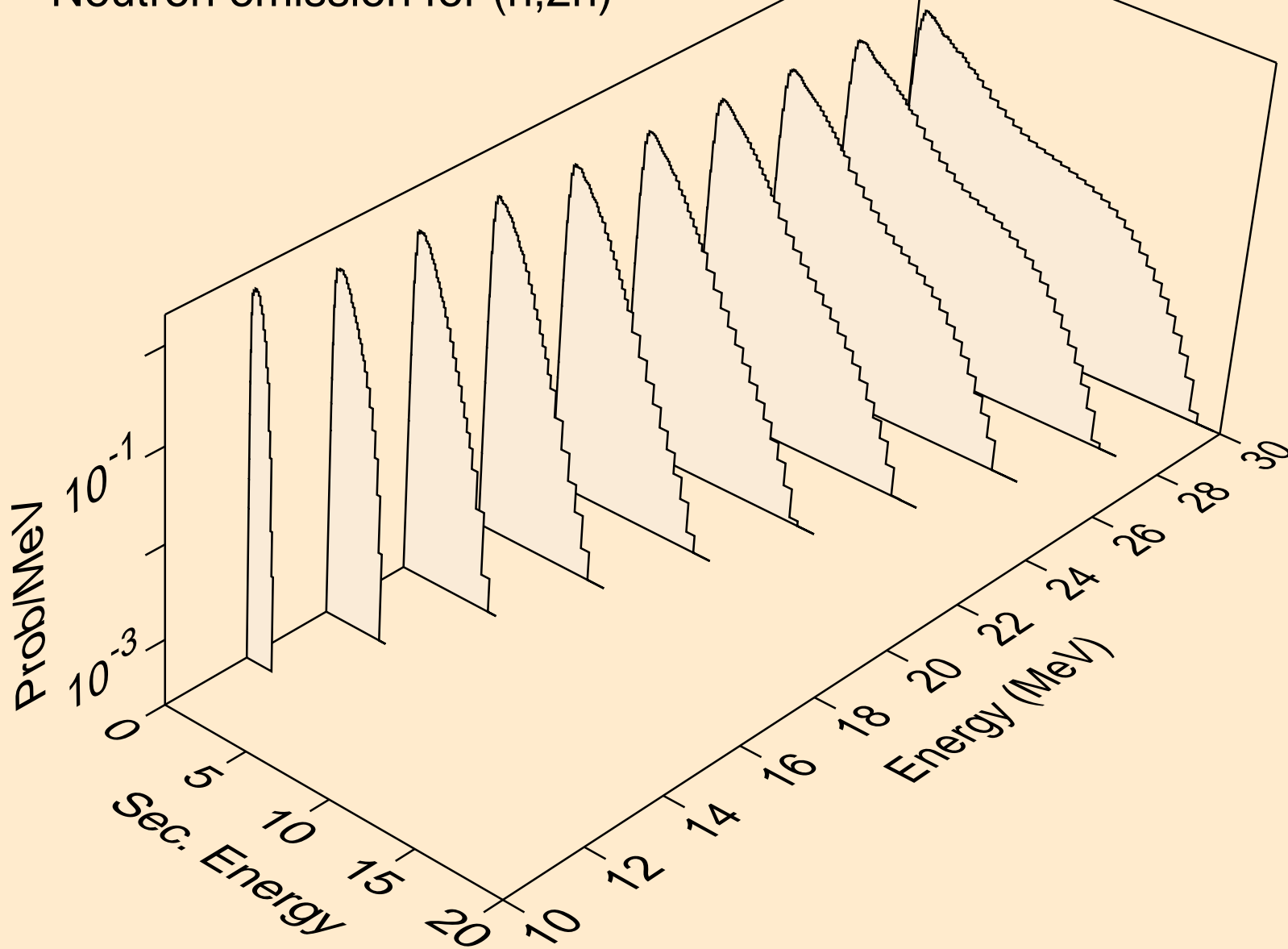
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,x)



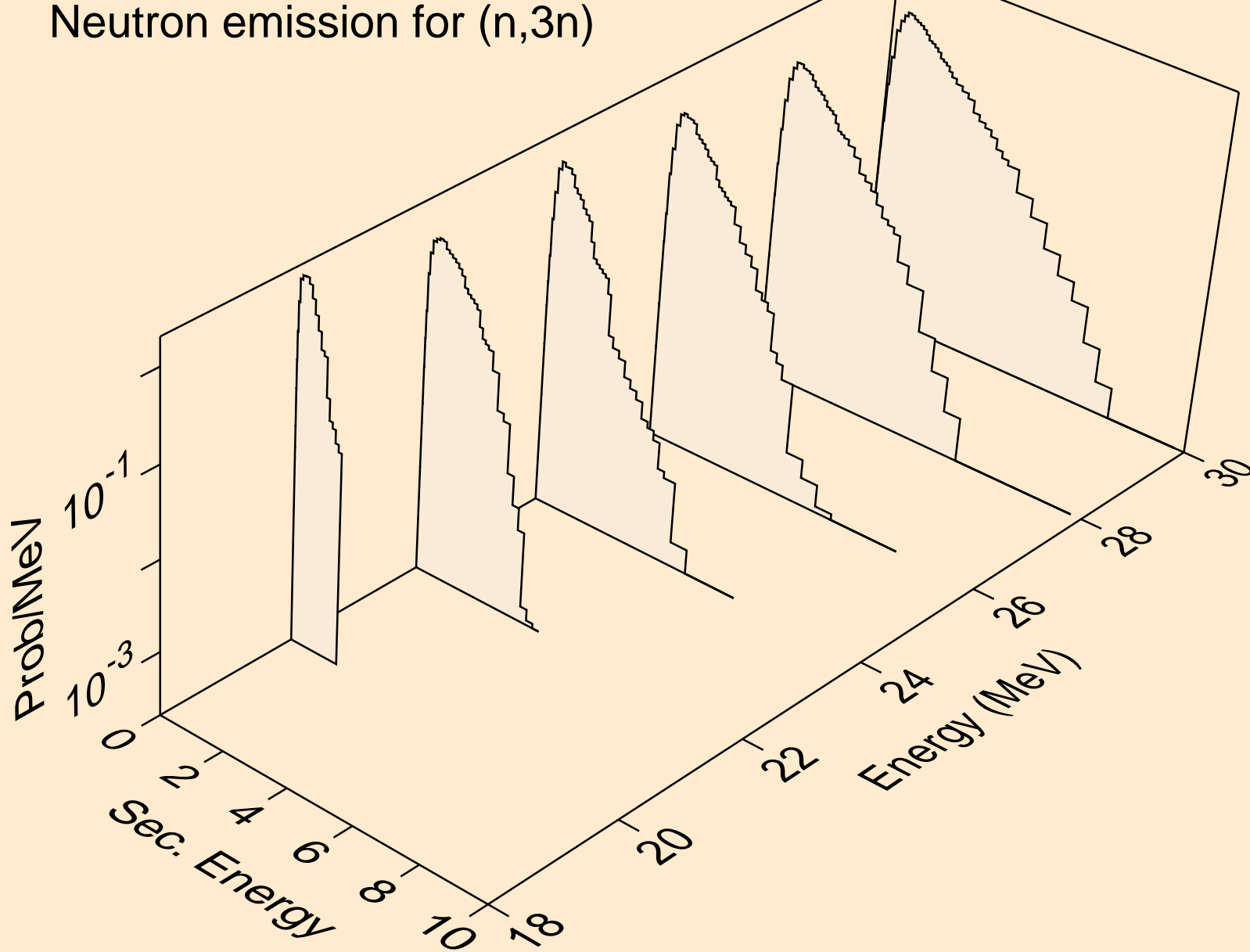
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2nd)



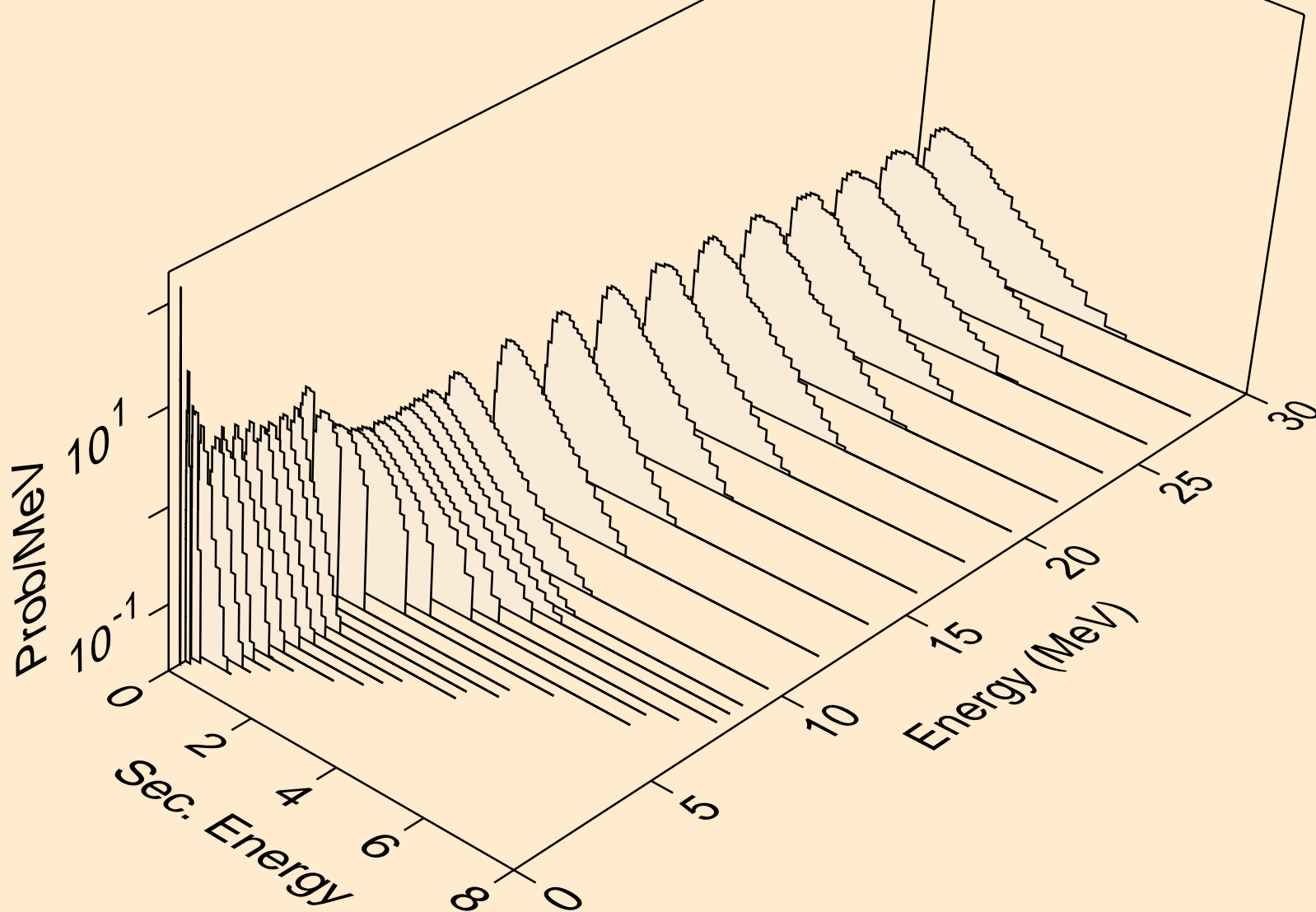
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2n)



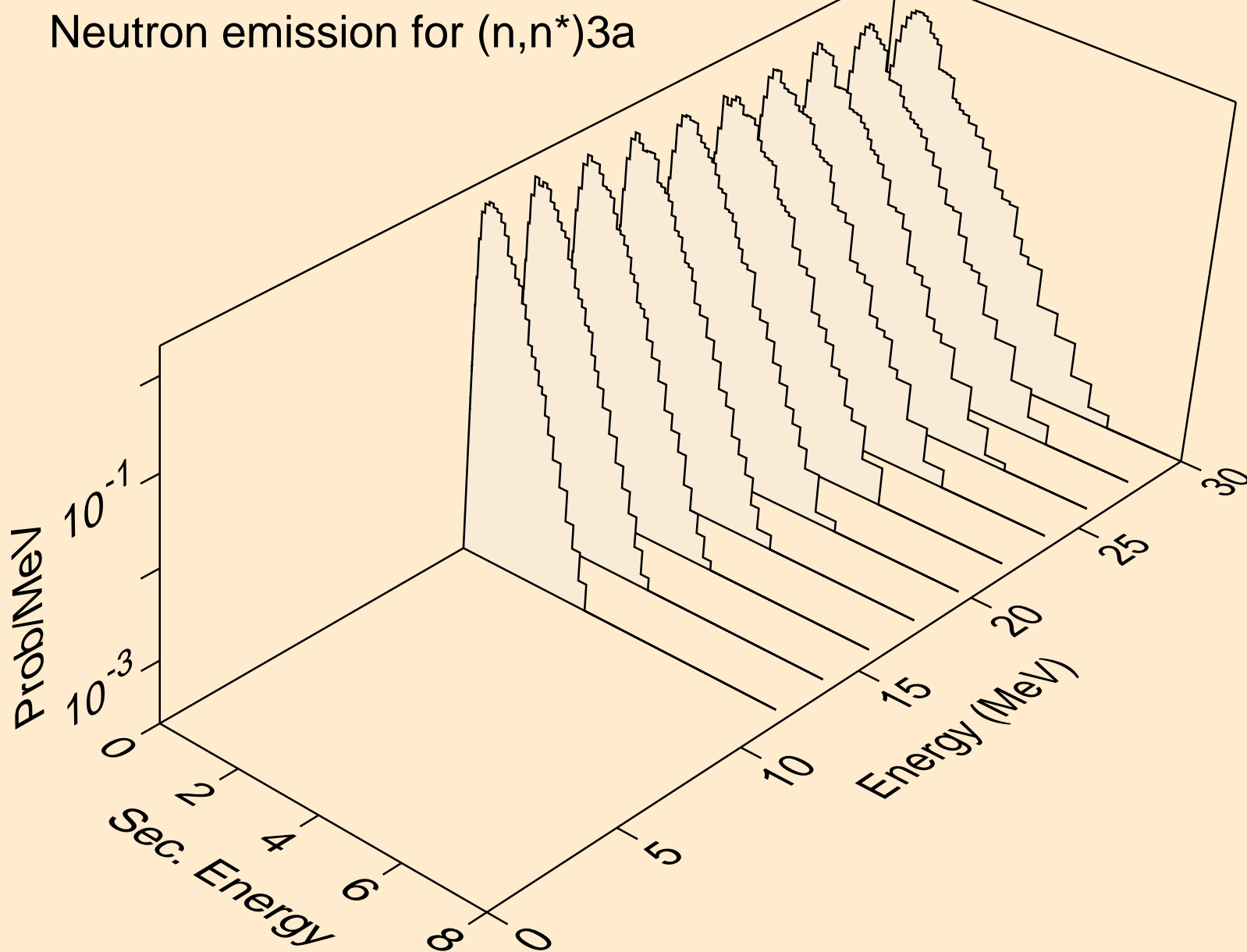
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3n)



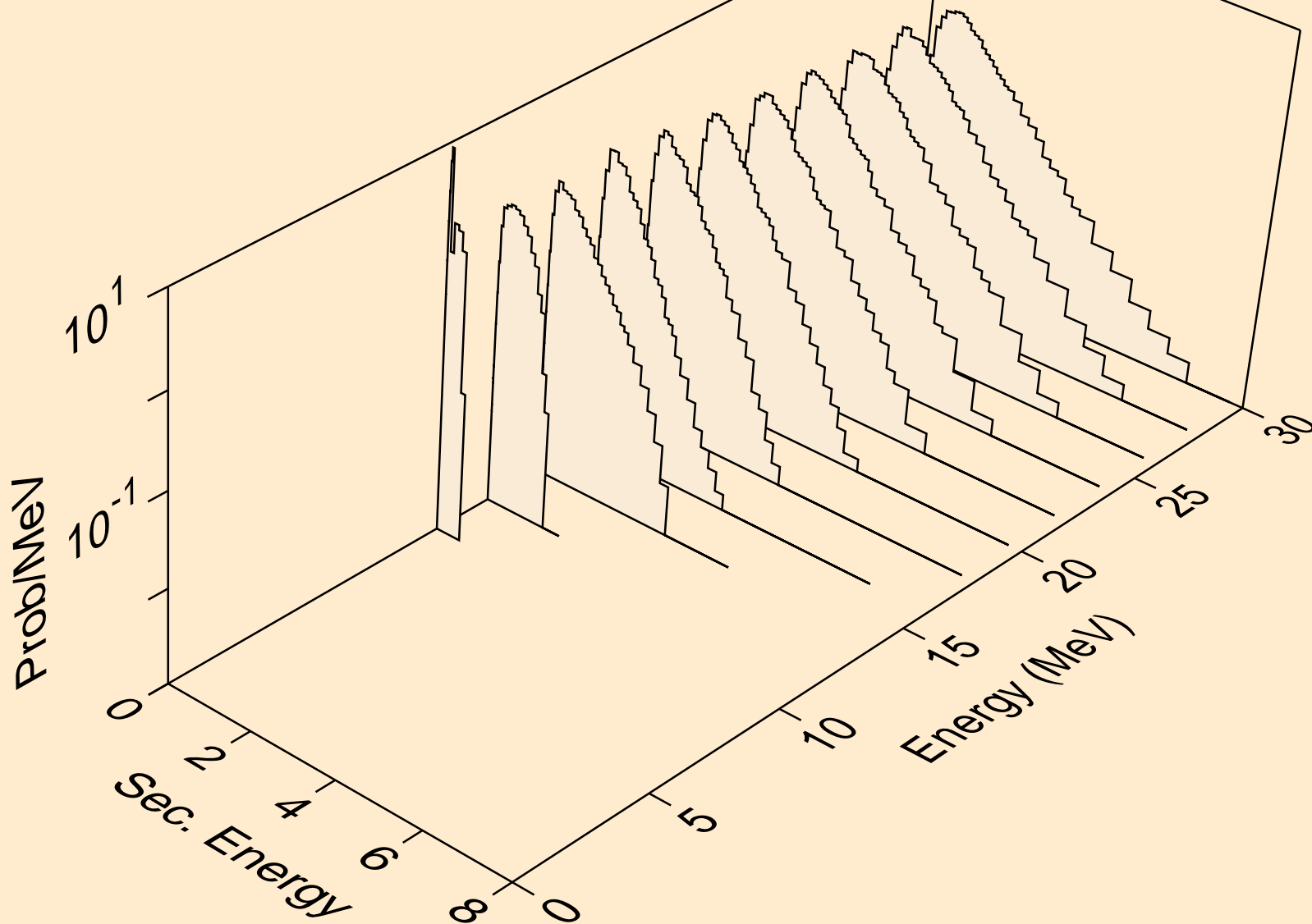
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)a



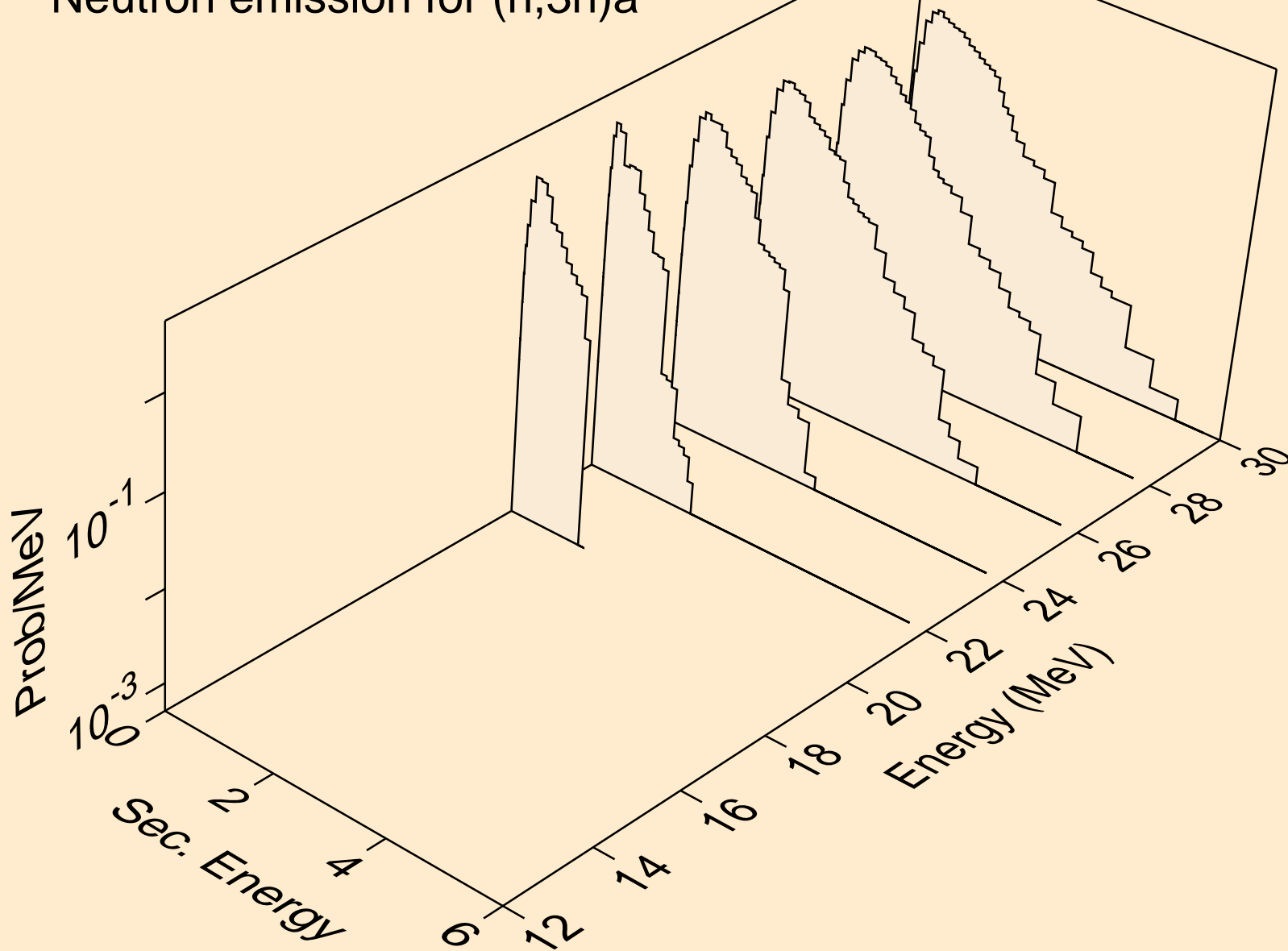
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)3a



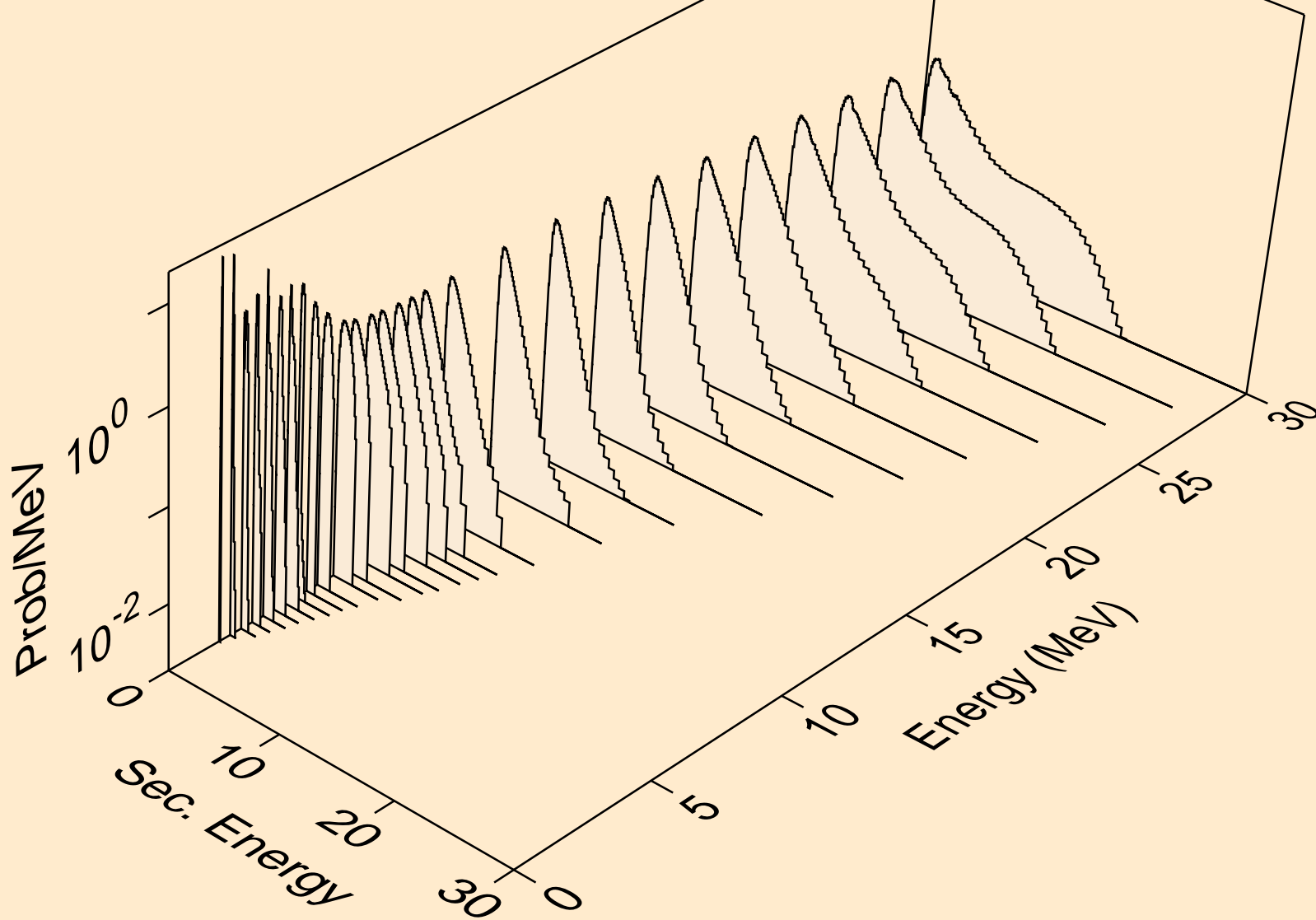
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2n)a



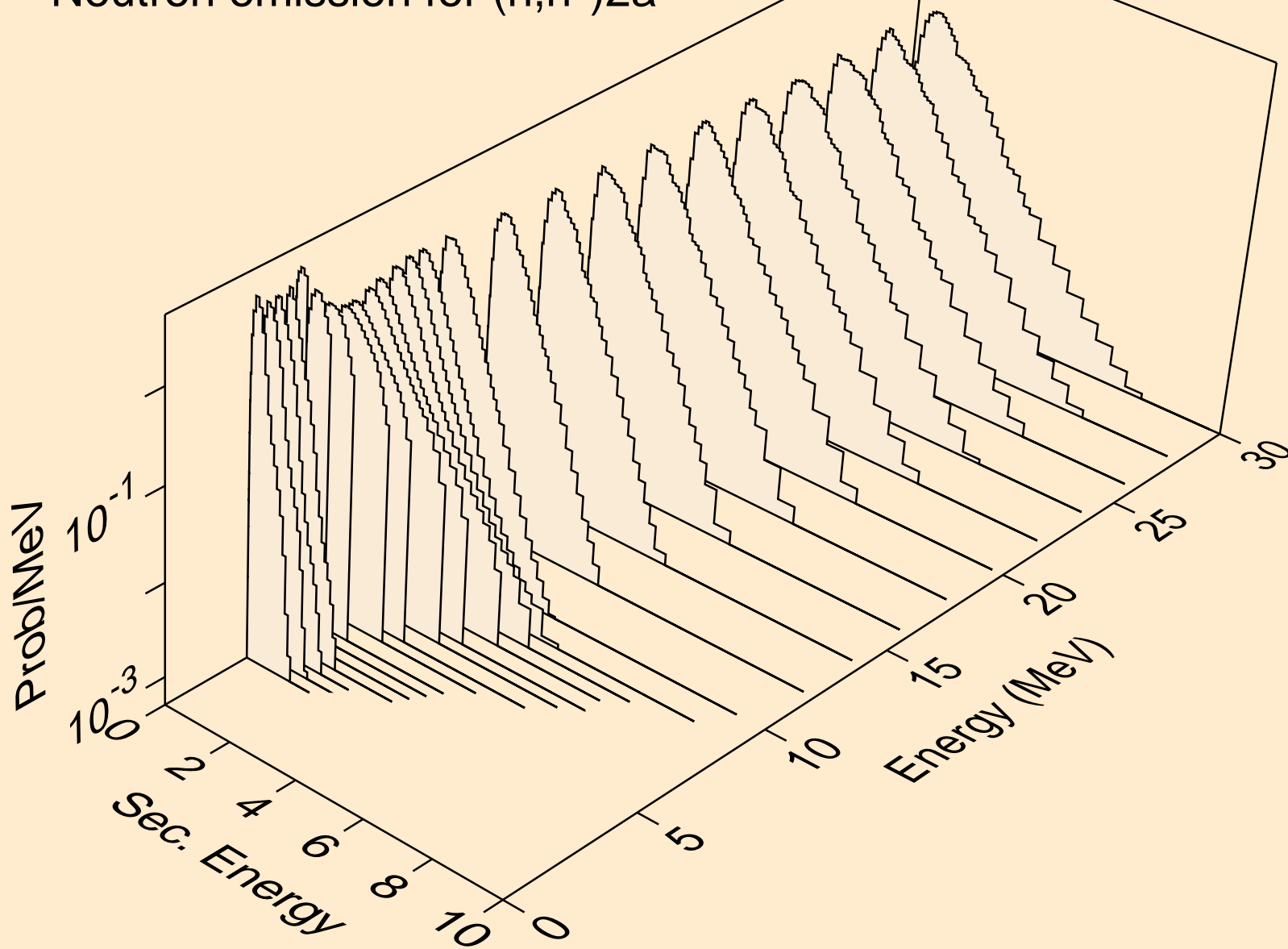
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3n)a



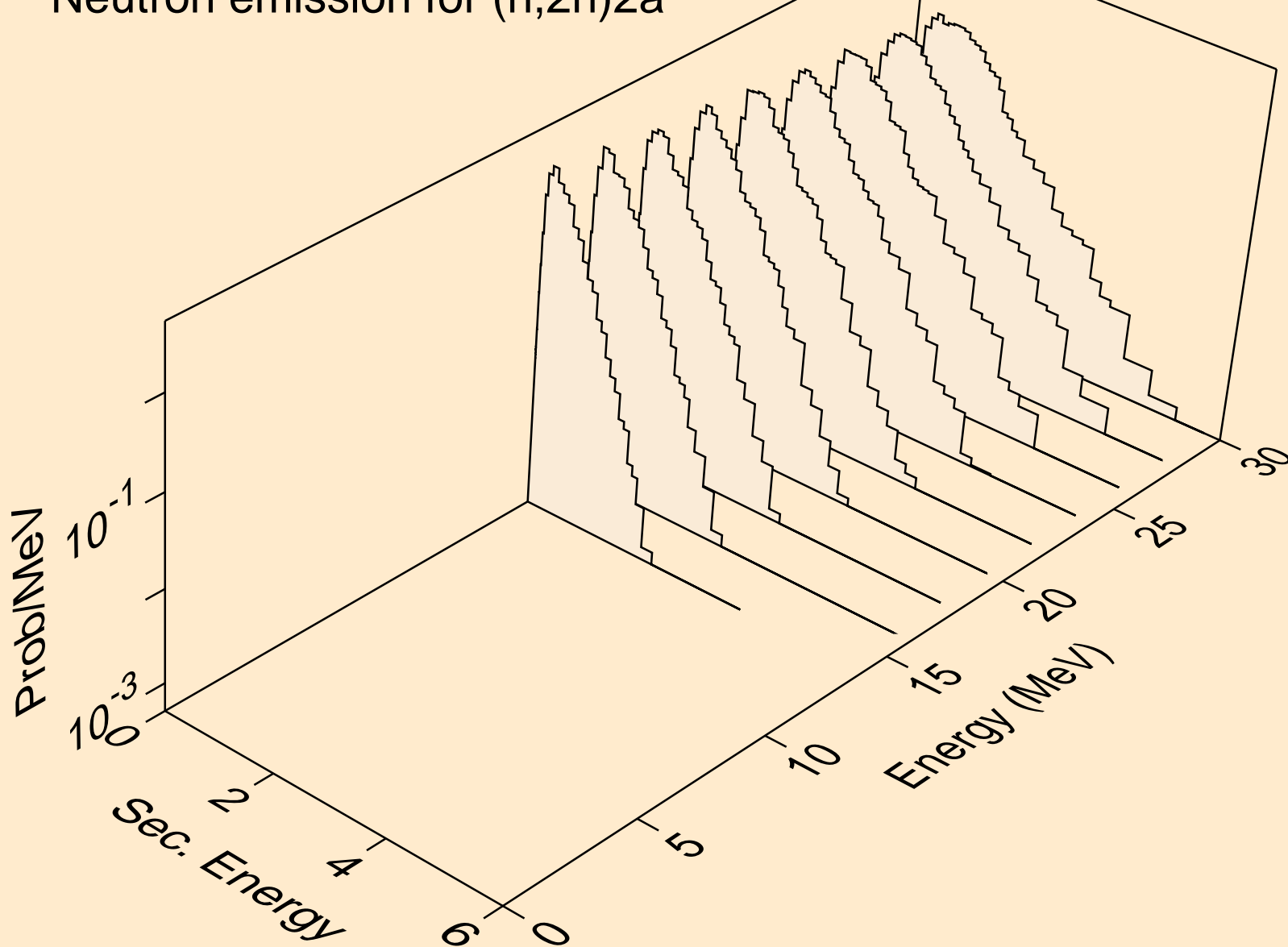
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)p



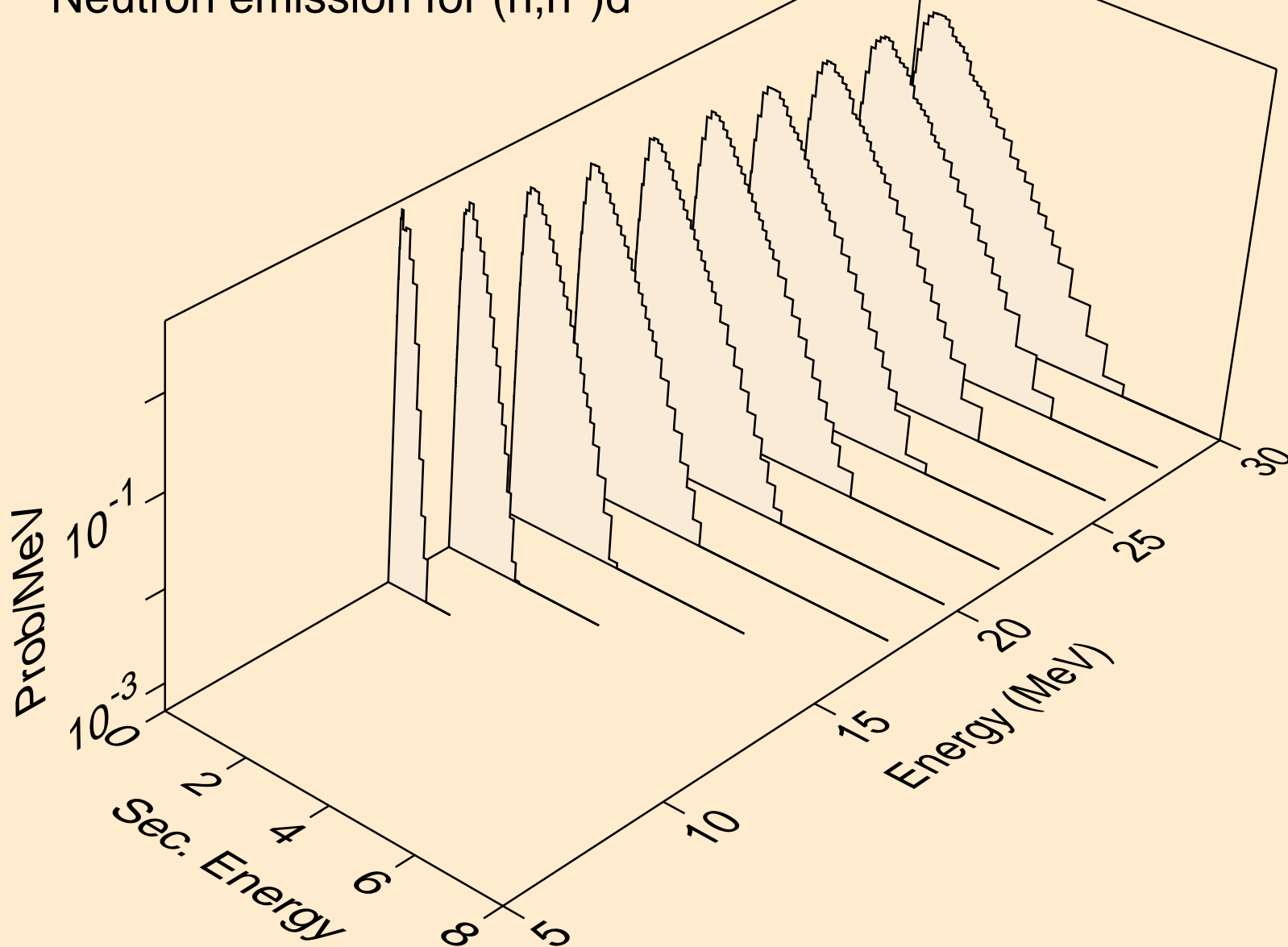
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)2a



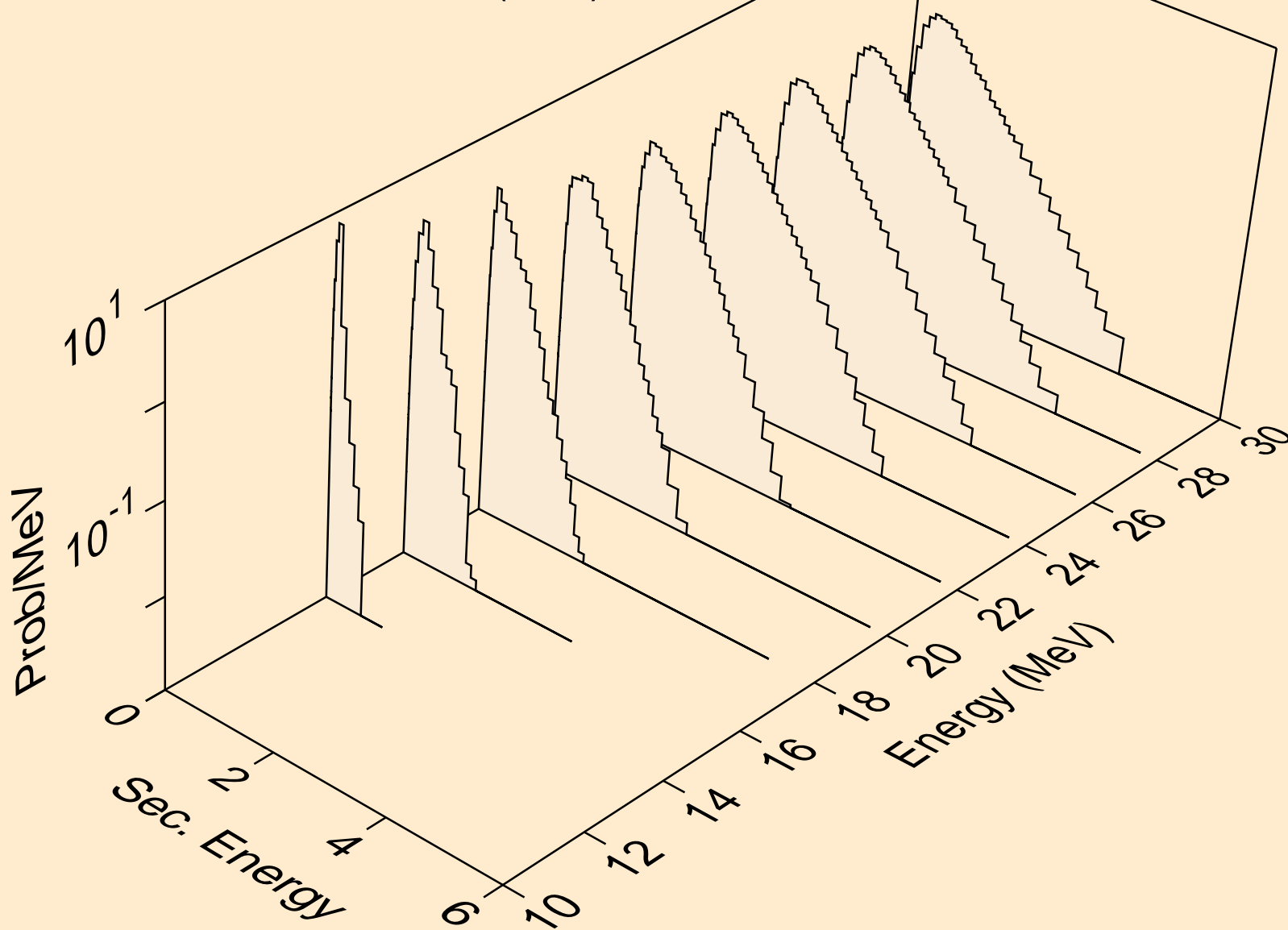
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2n)2a



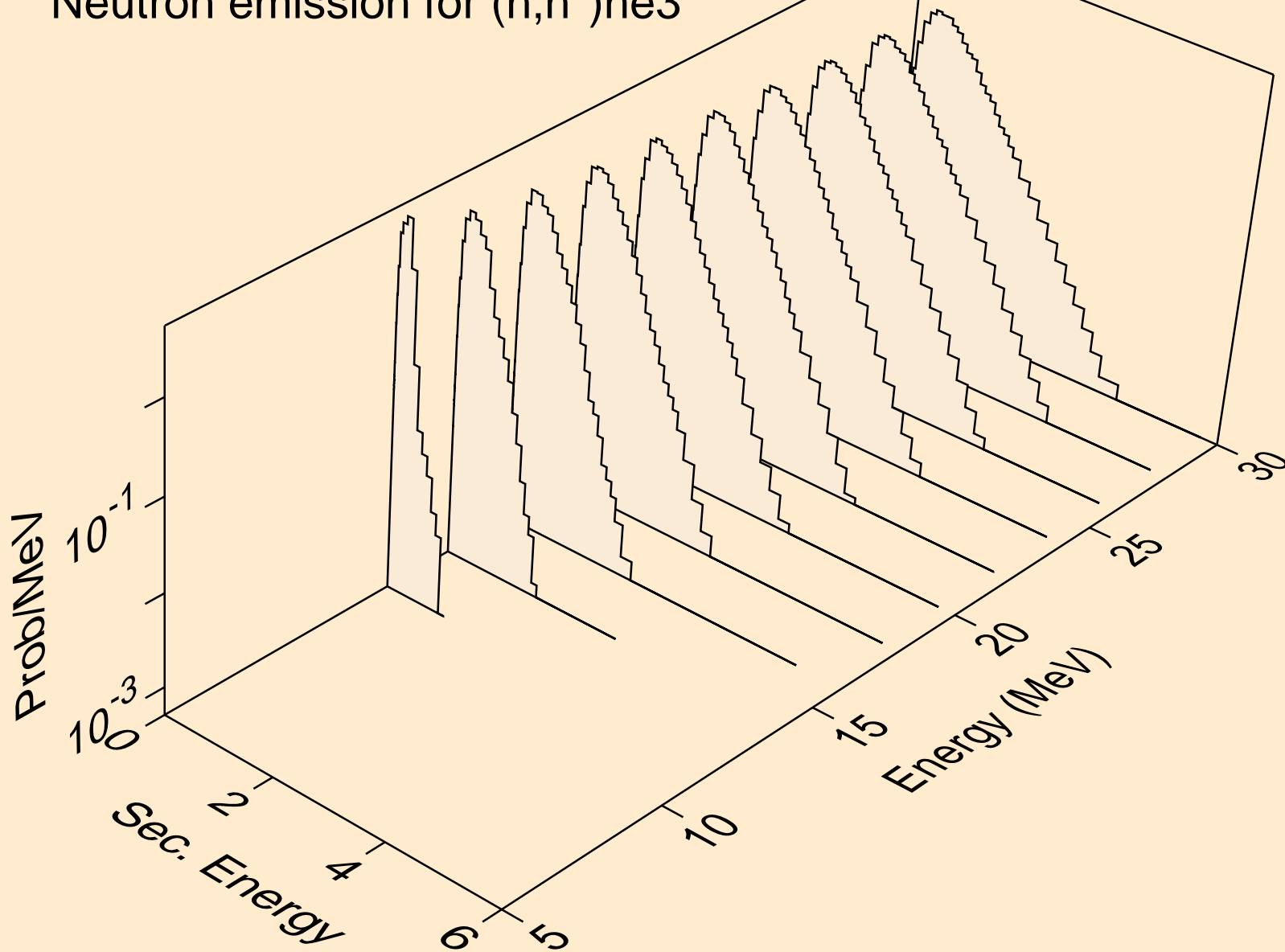
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)d



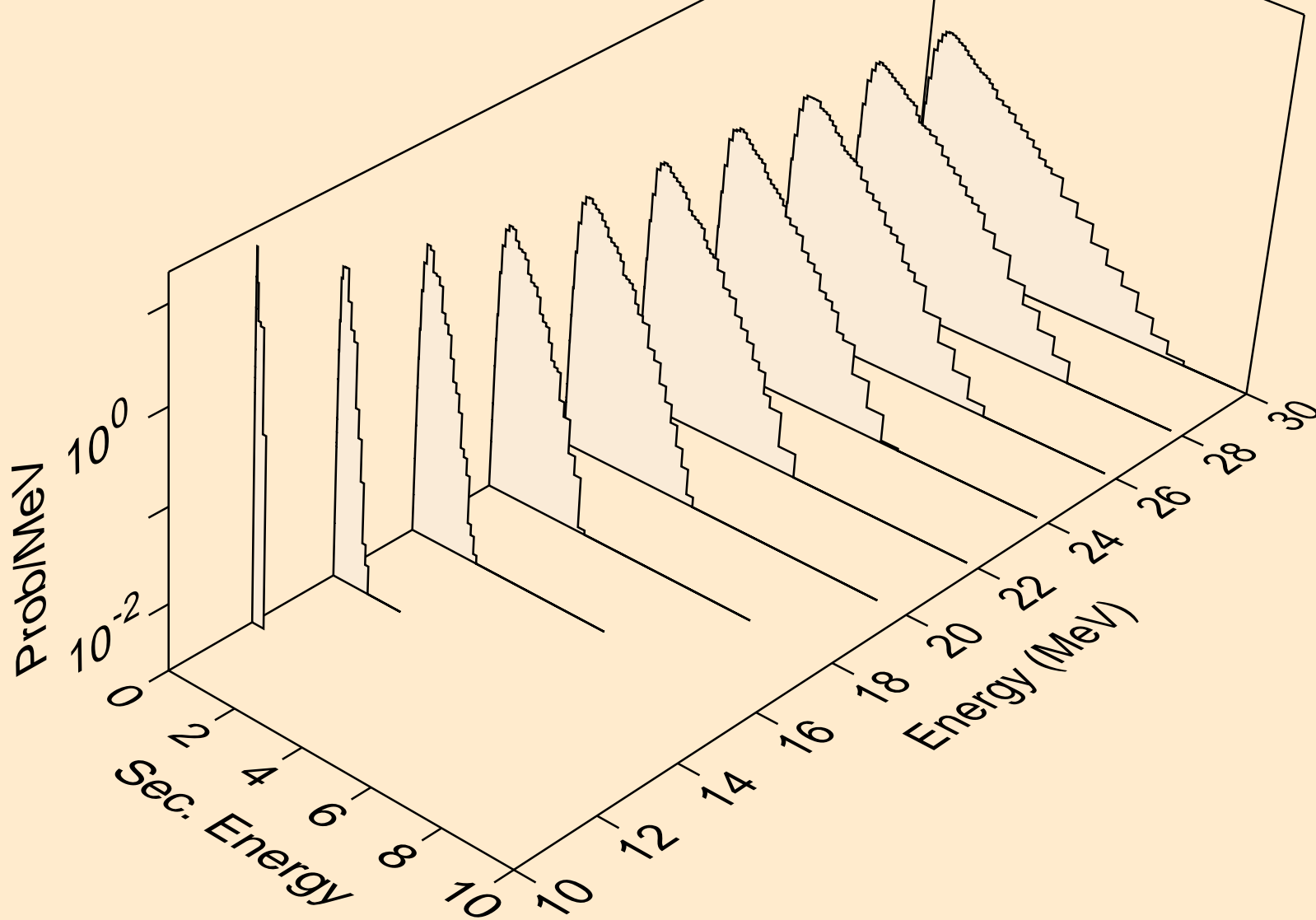
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)t



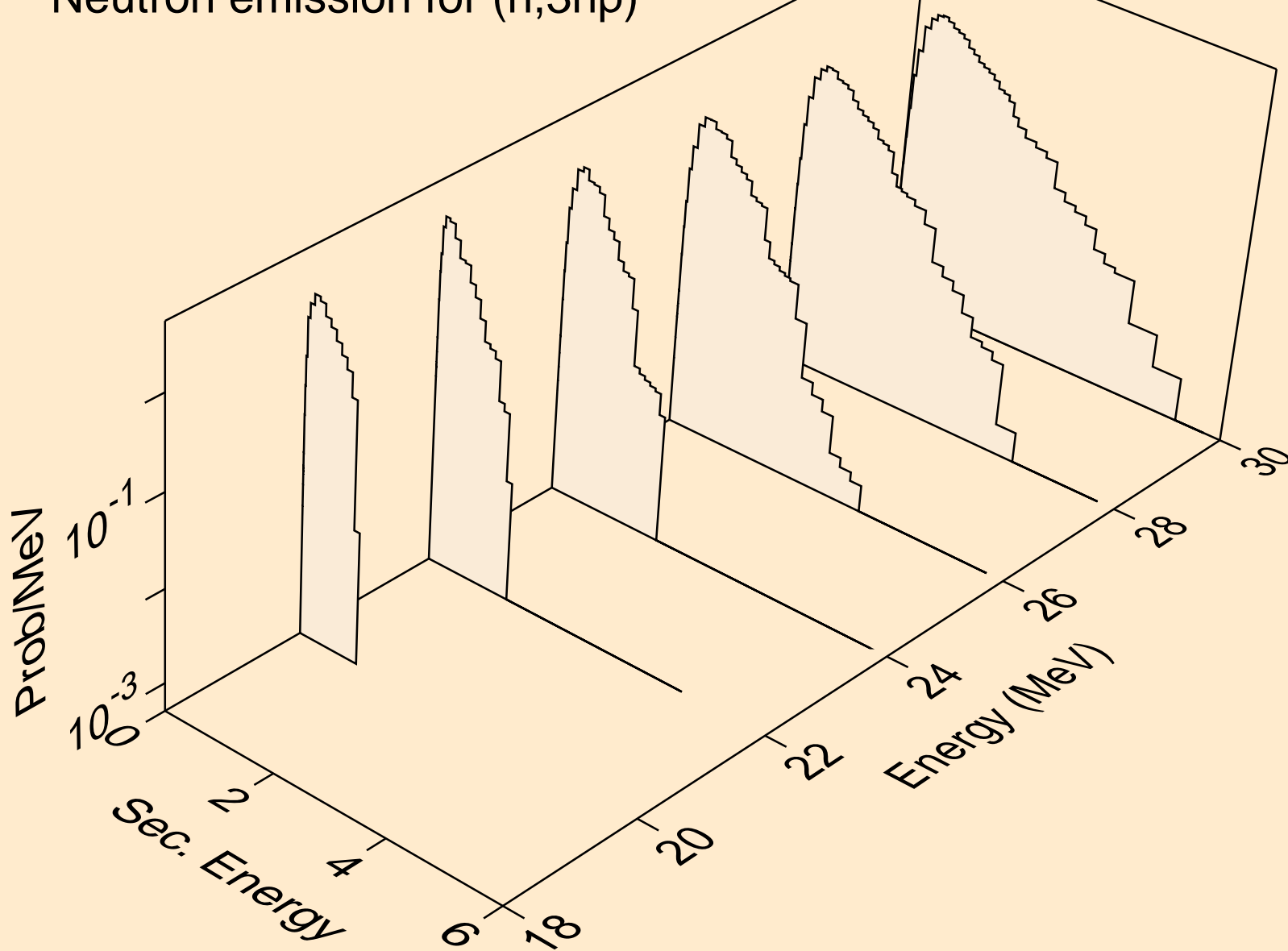
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)he3



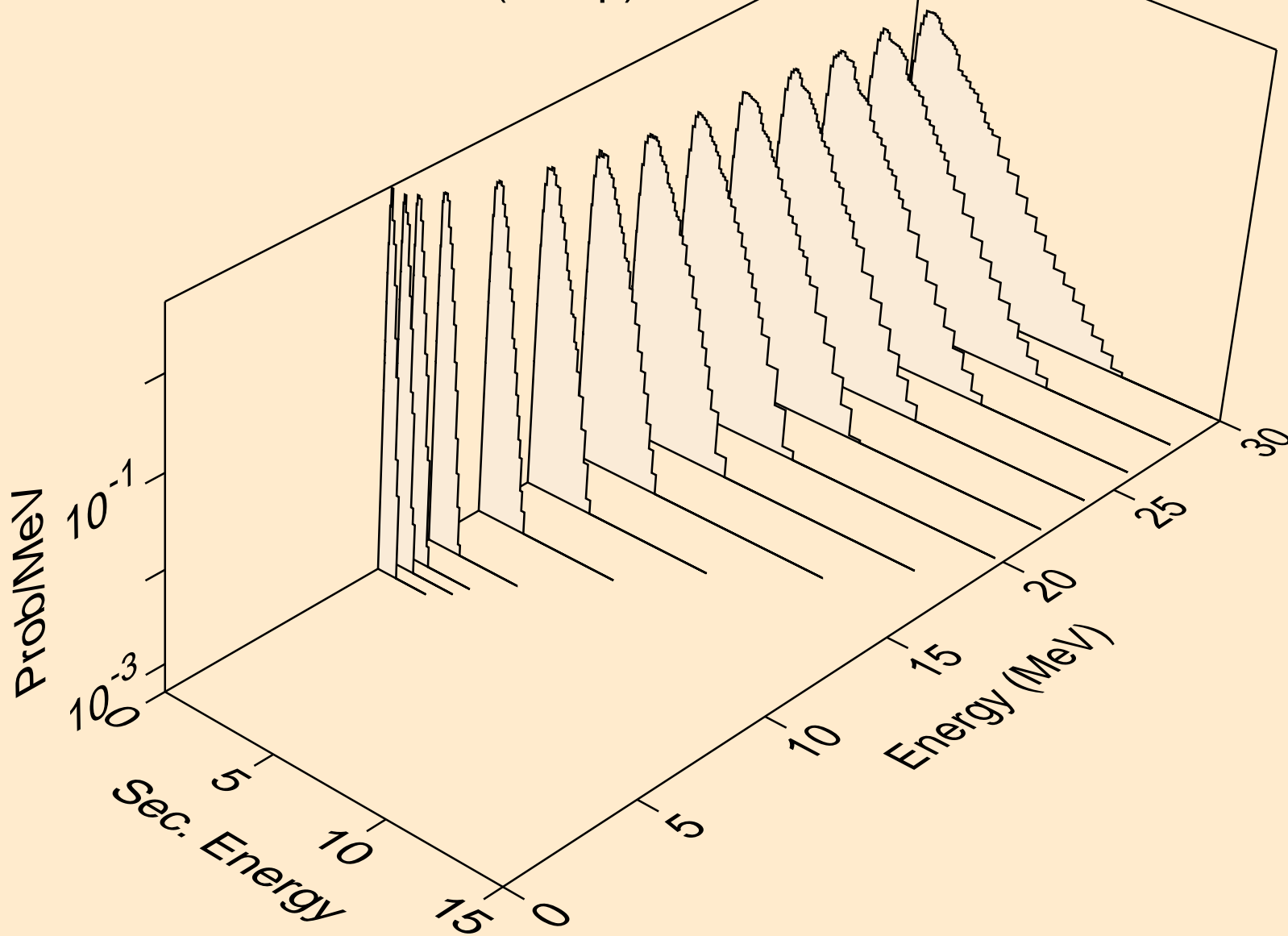
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2np)



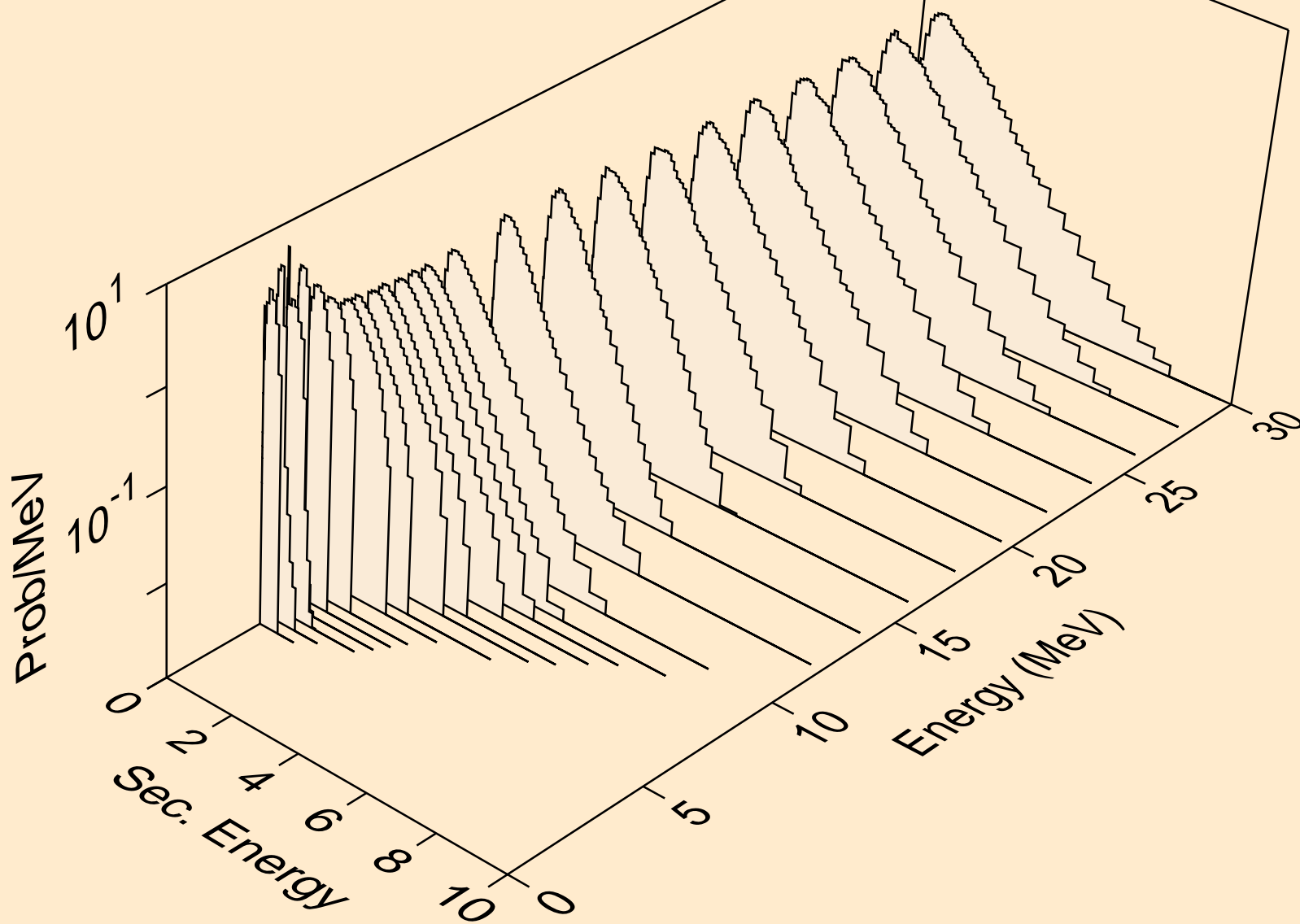
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3np)



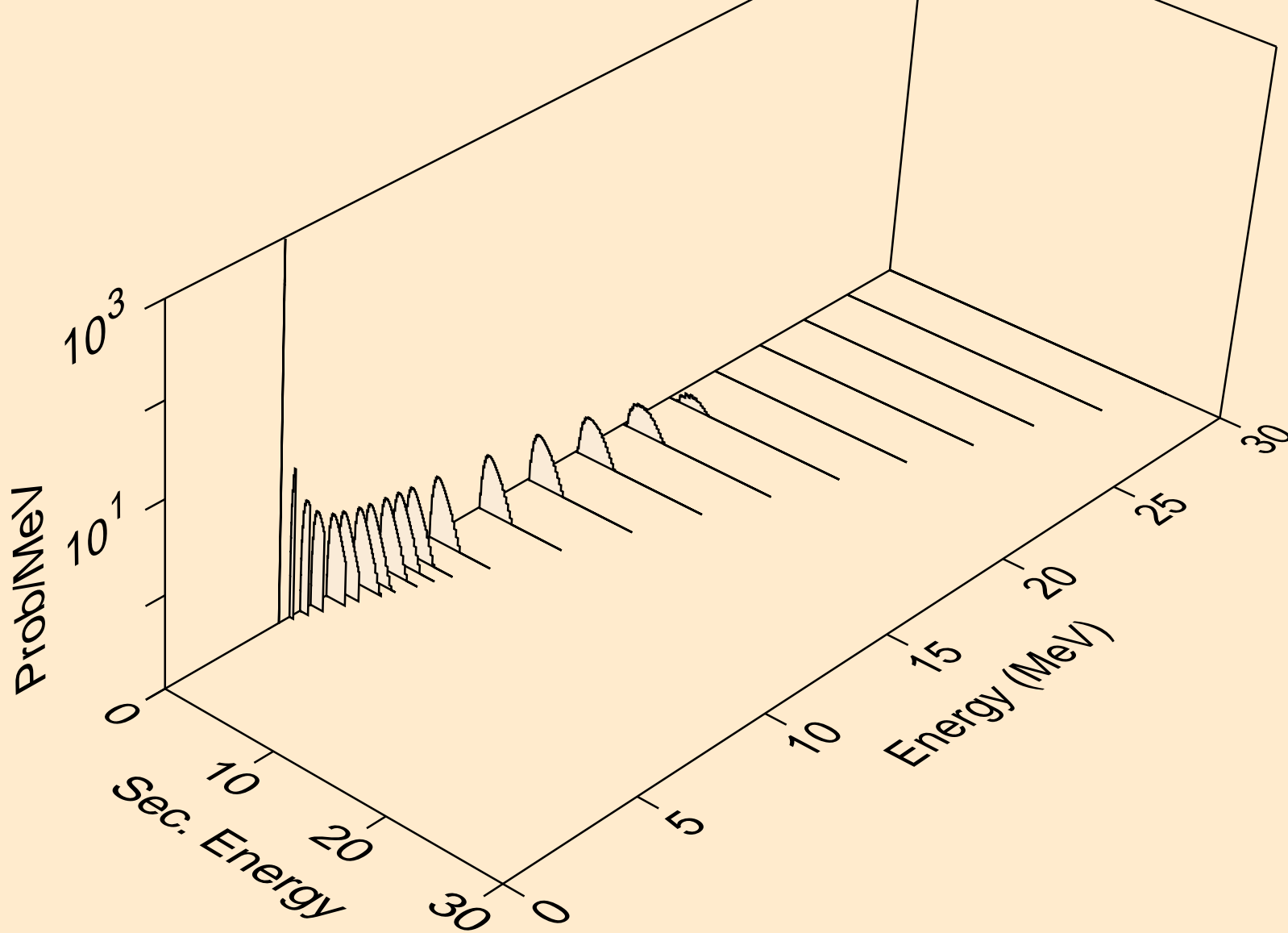
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2np)



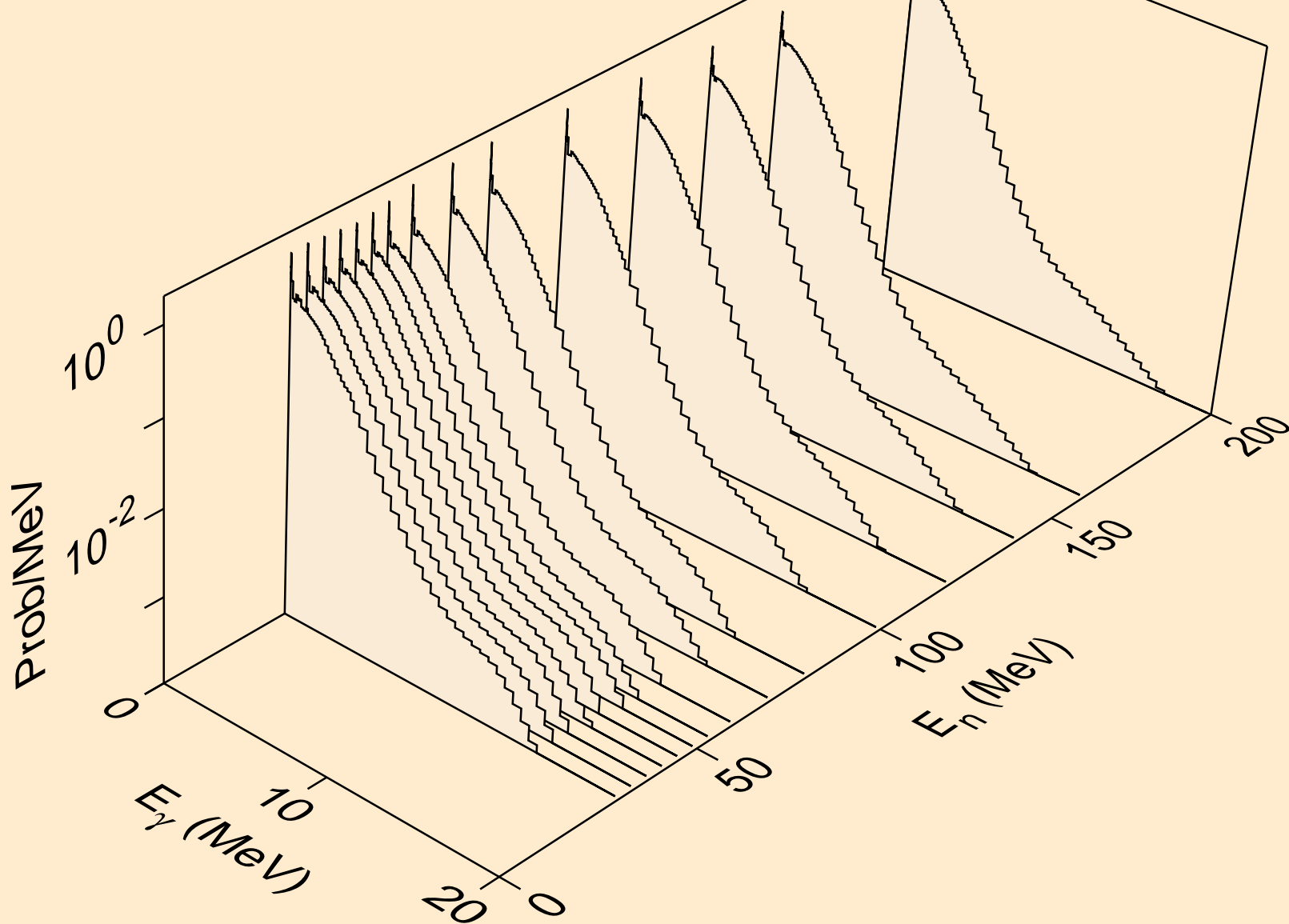
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,npa)



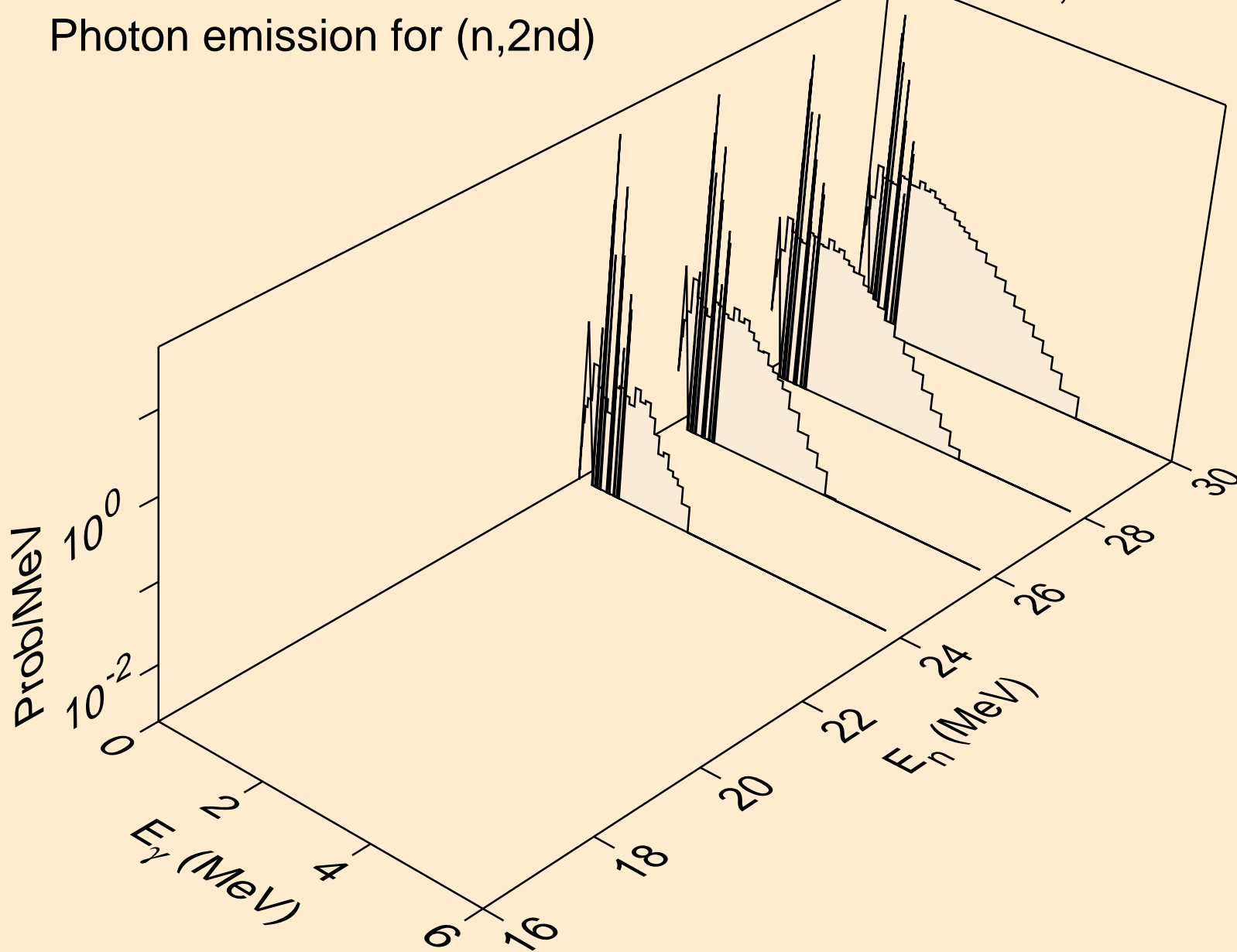
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*c)



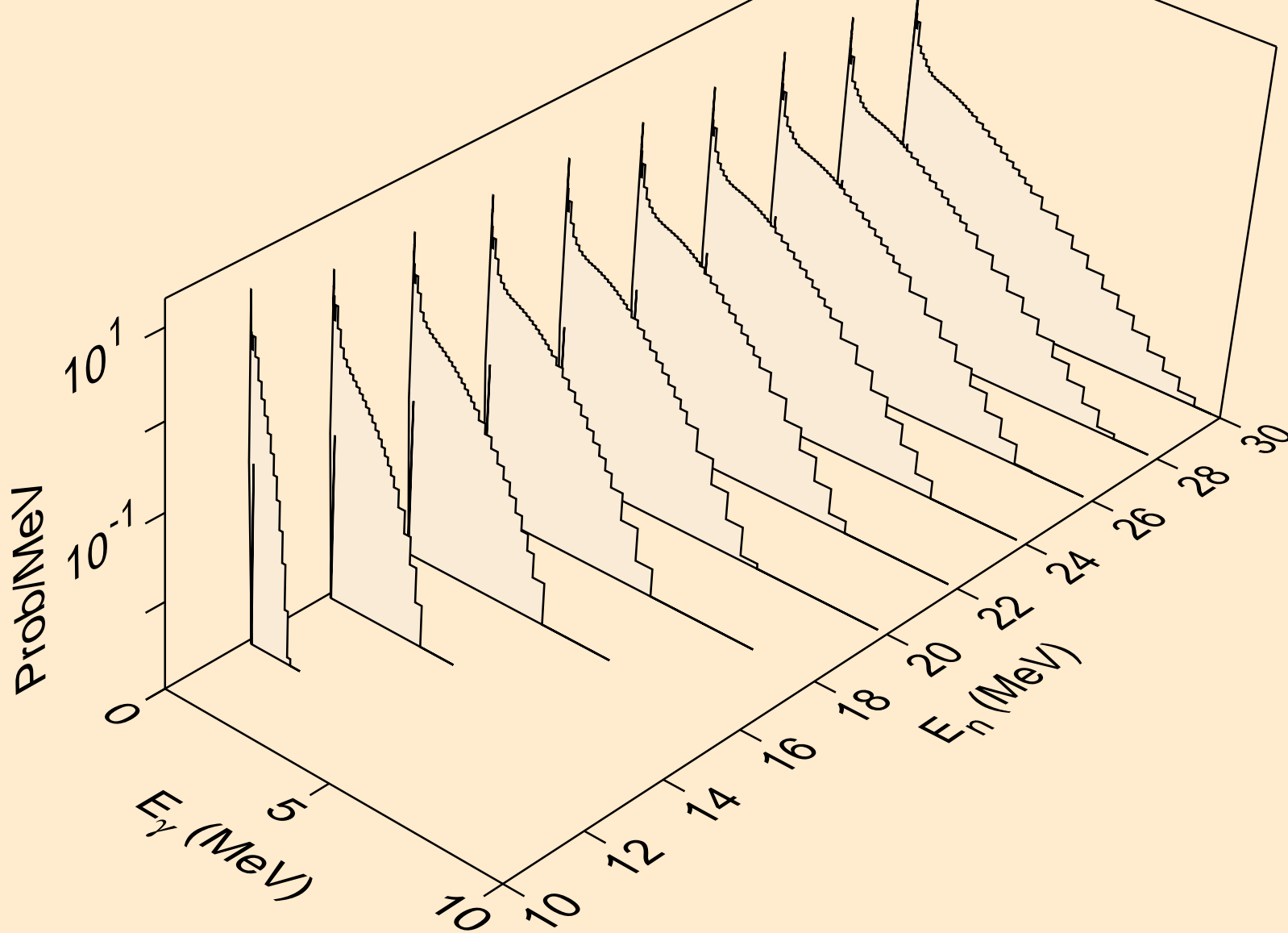
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,x)



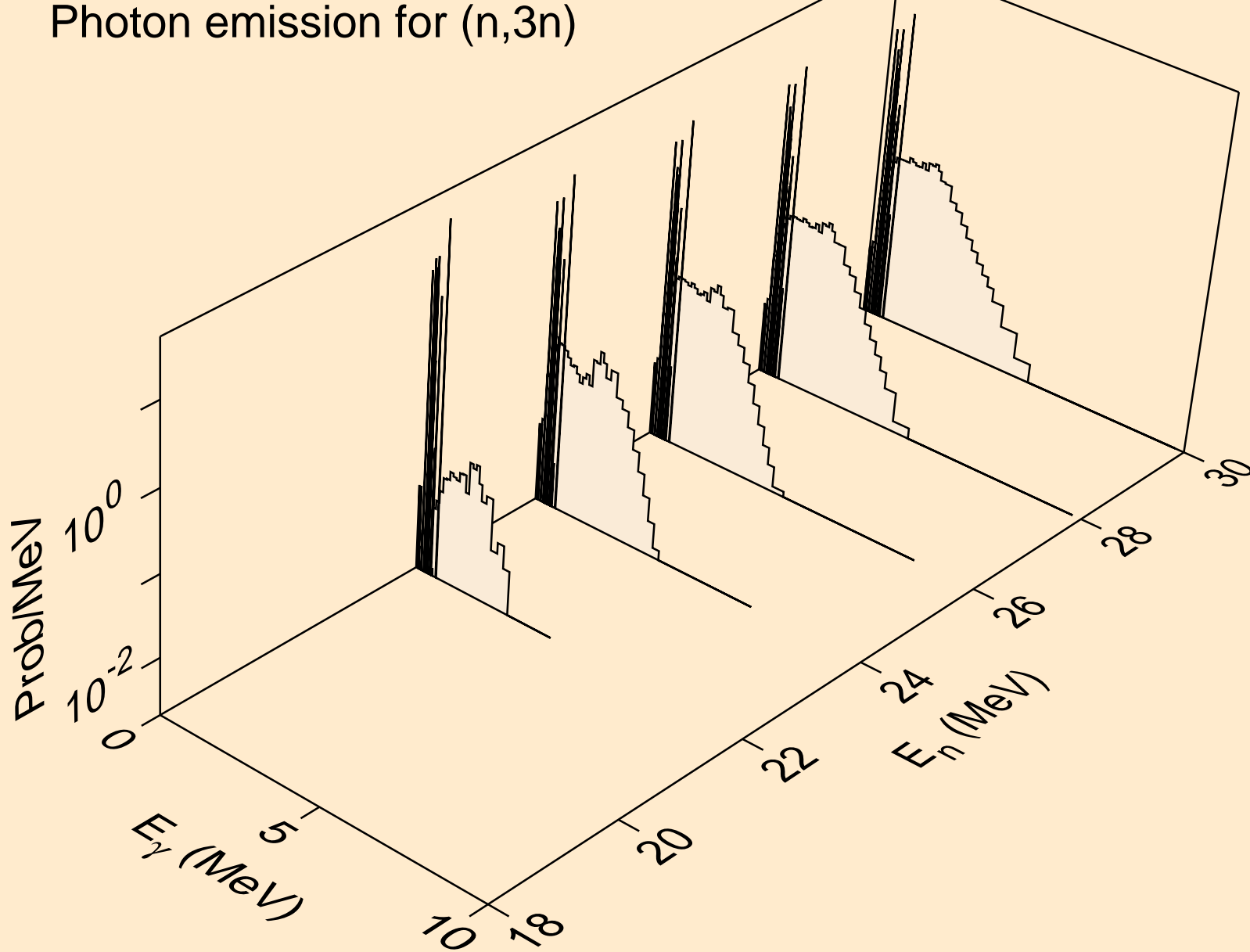
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2nd)



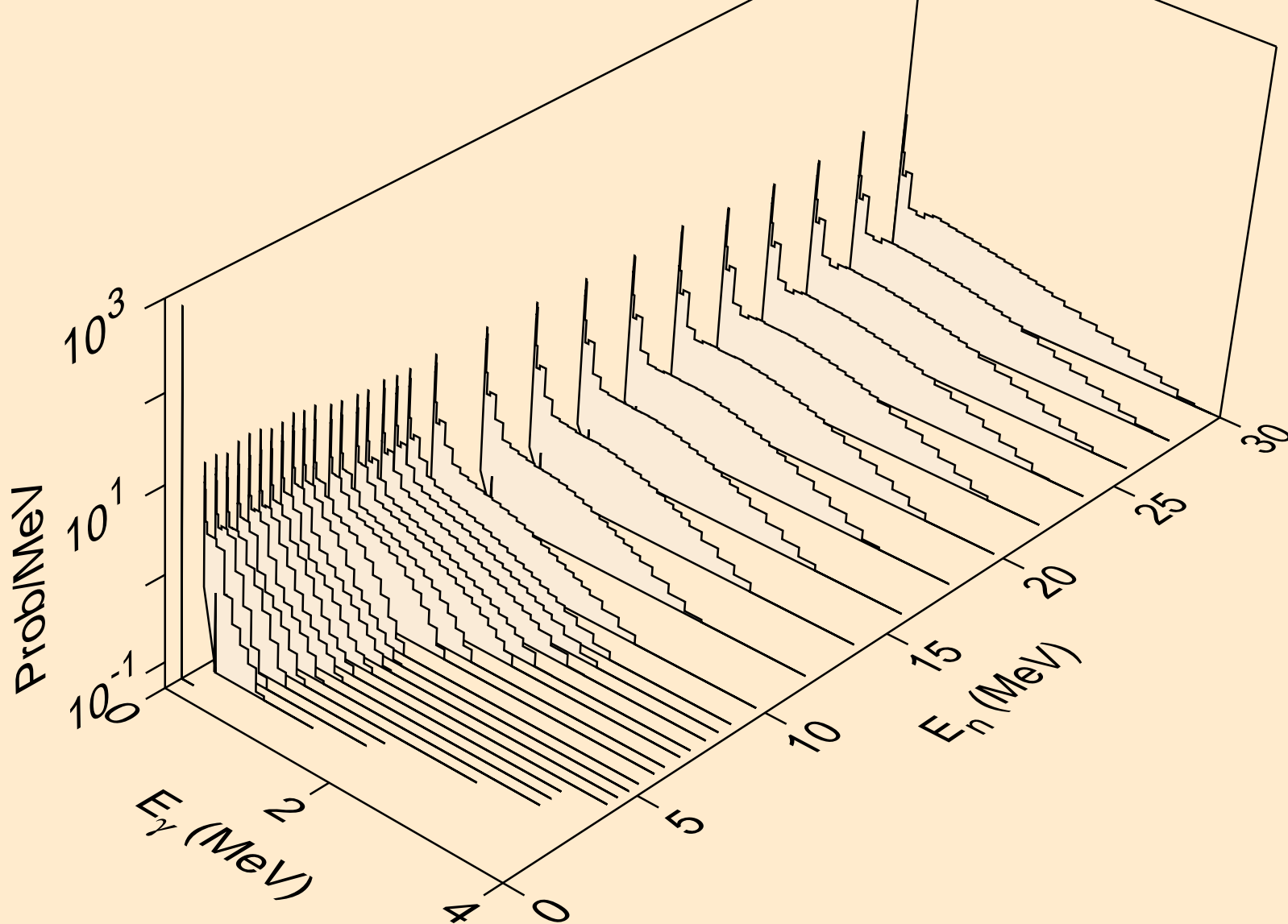
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2n)



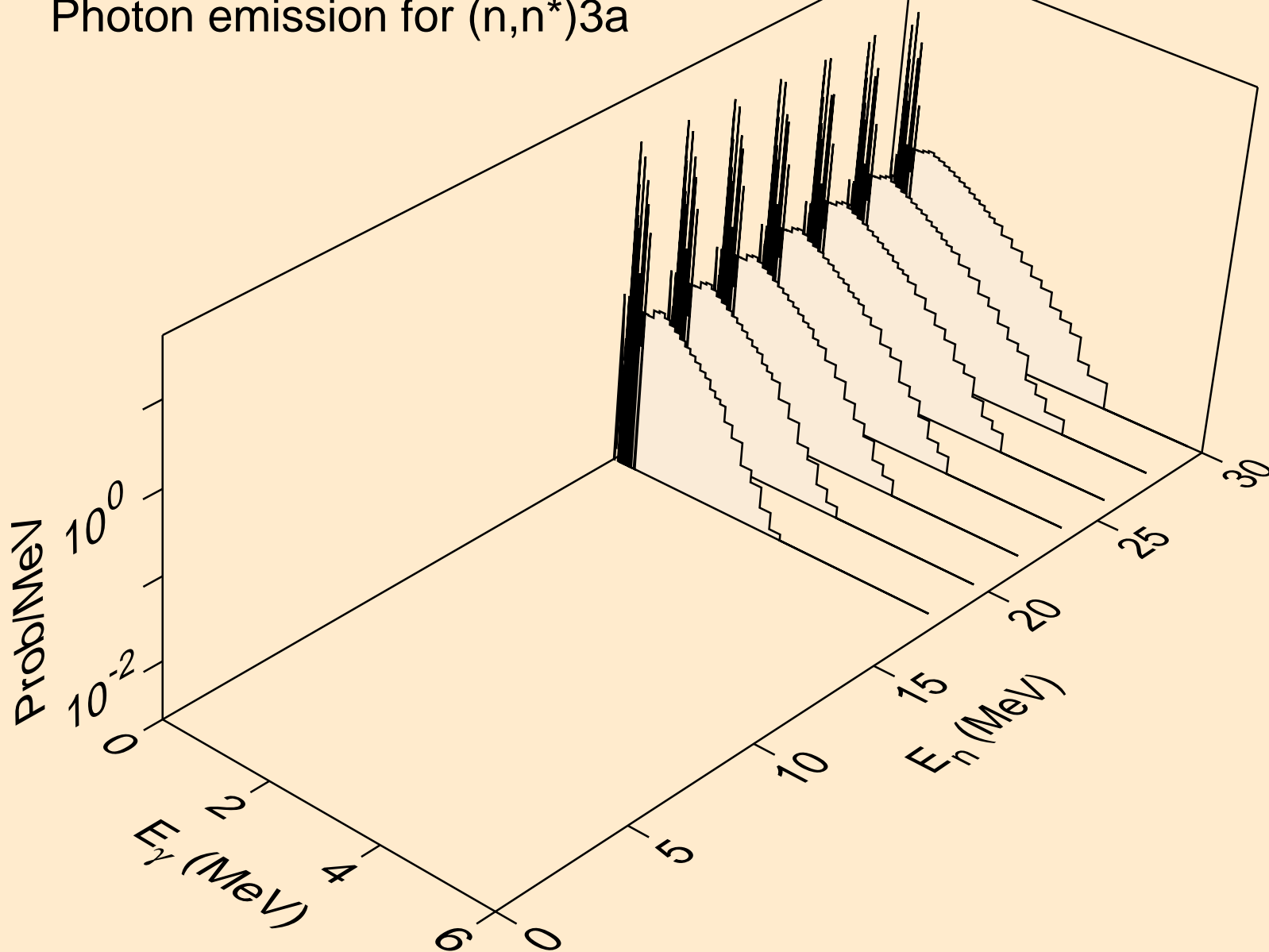
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3n)



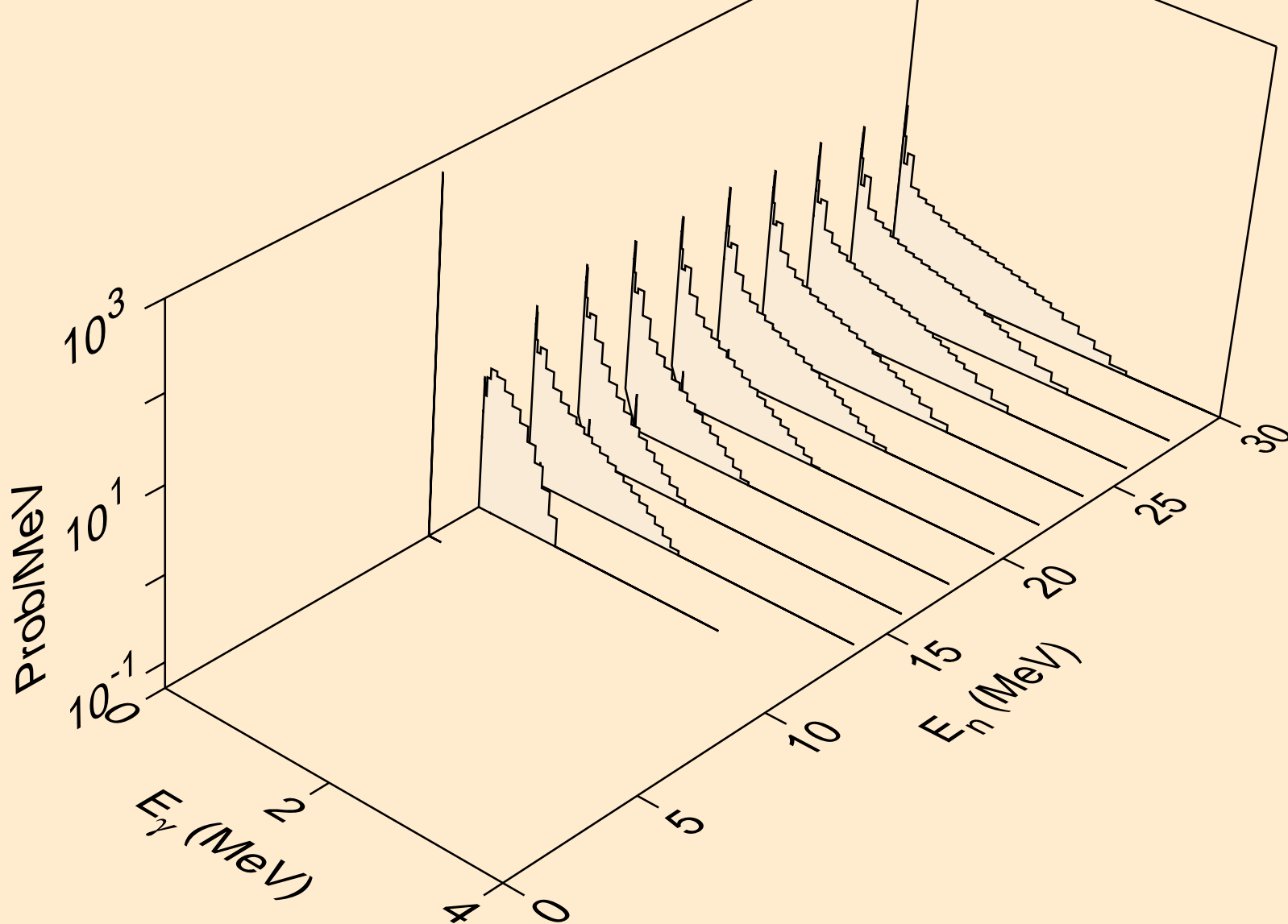
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)a



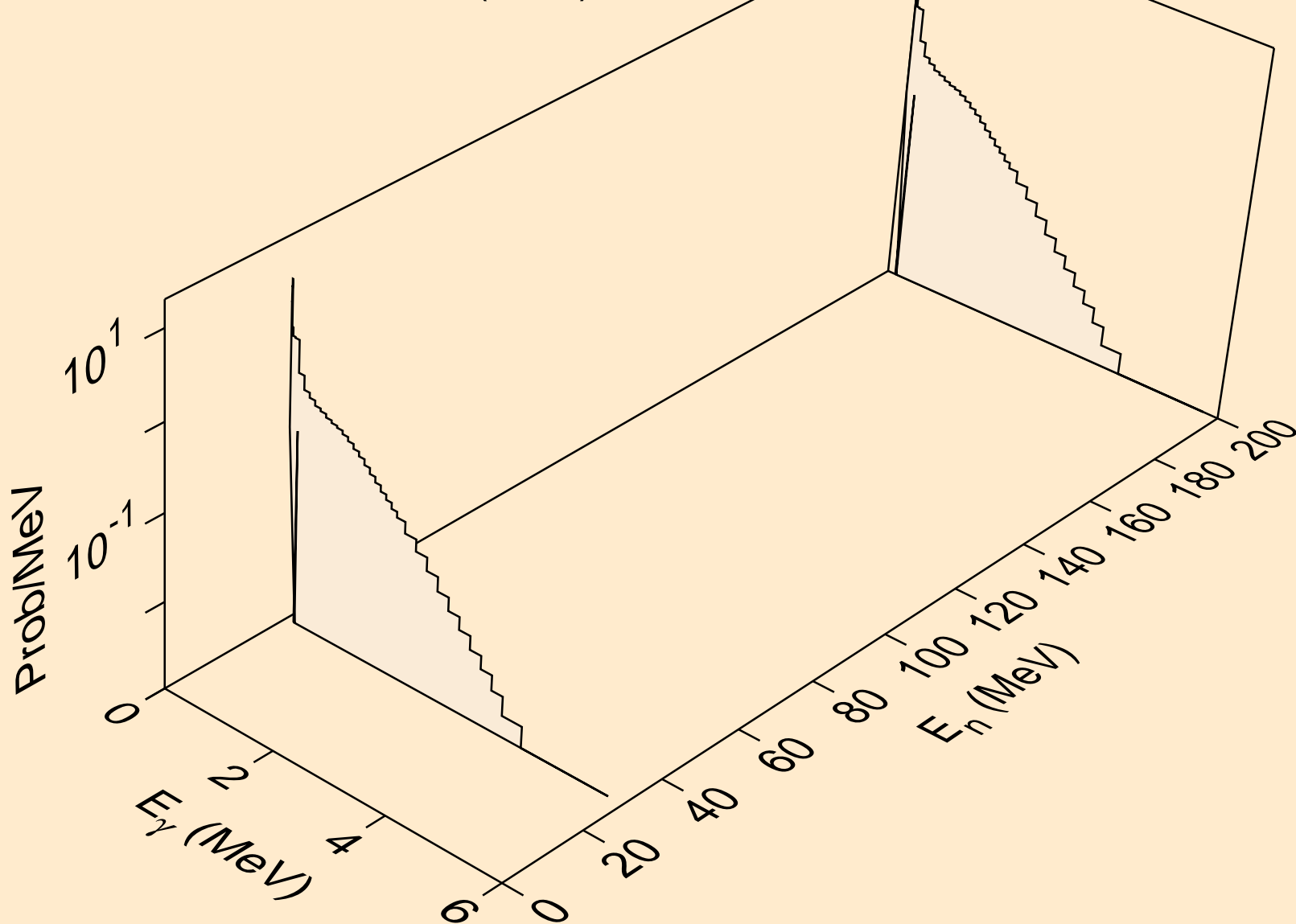
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)3a



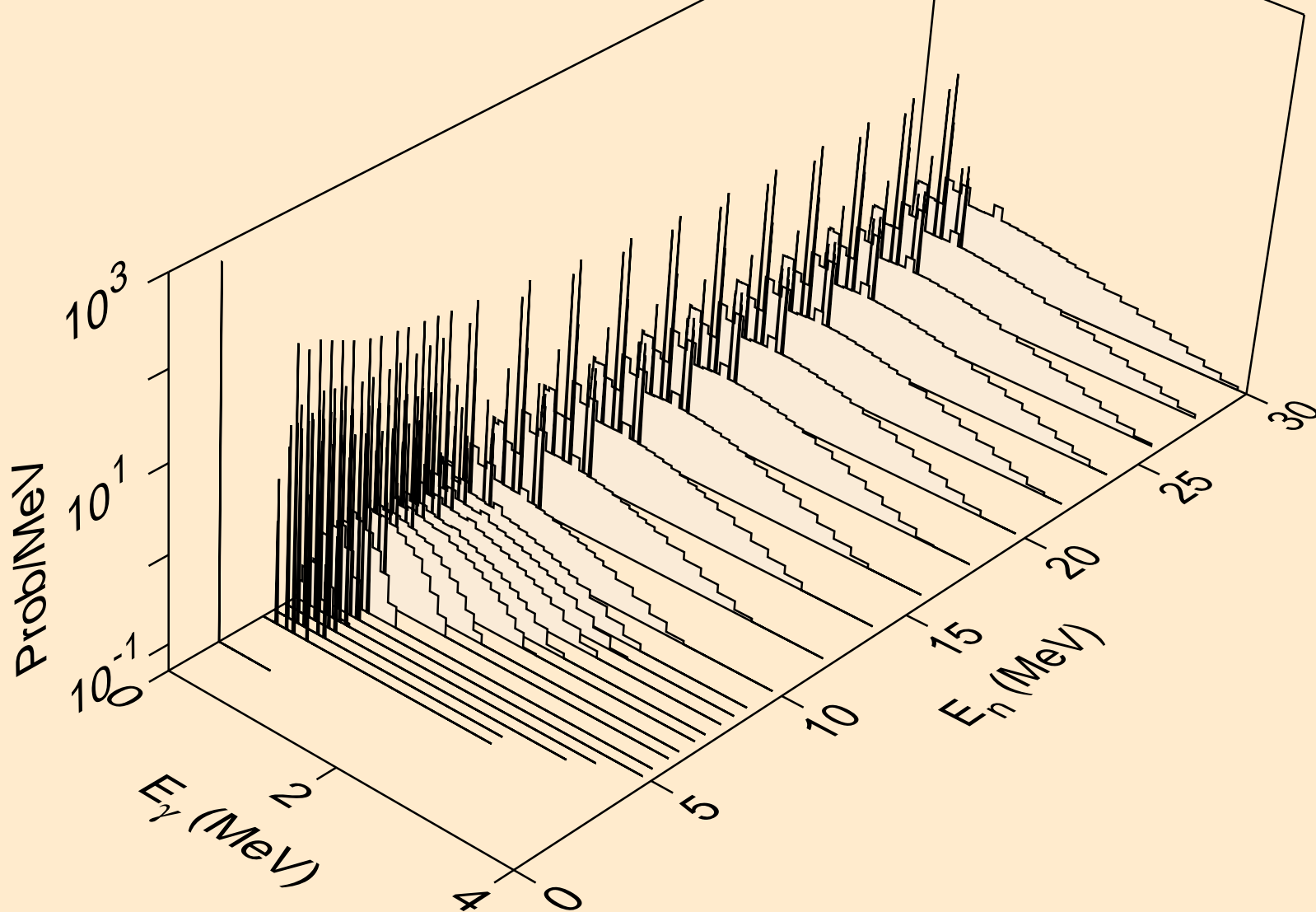
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2n)a



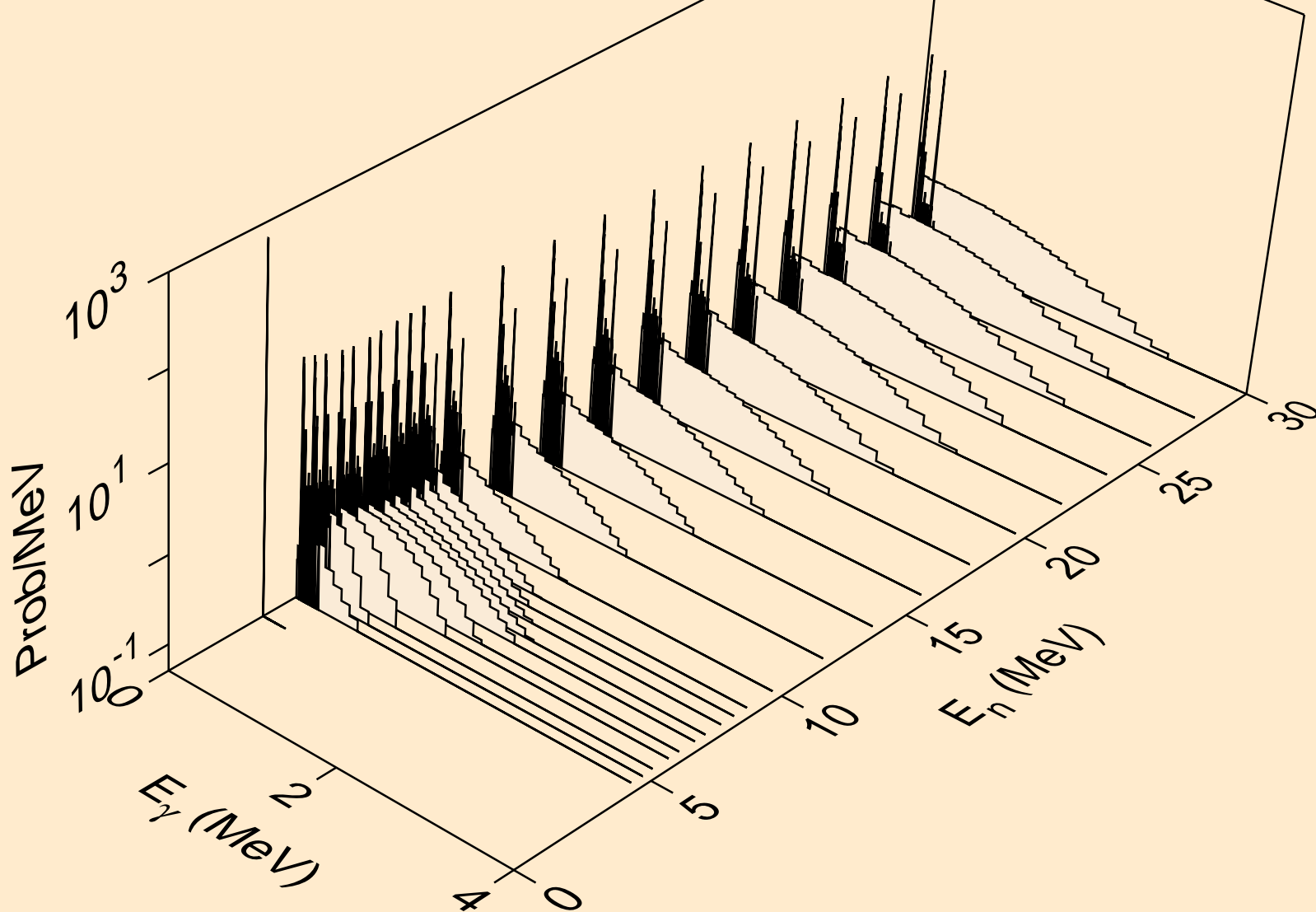
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3n)a



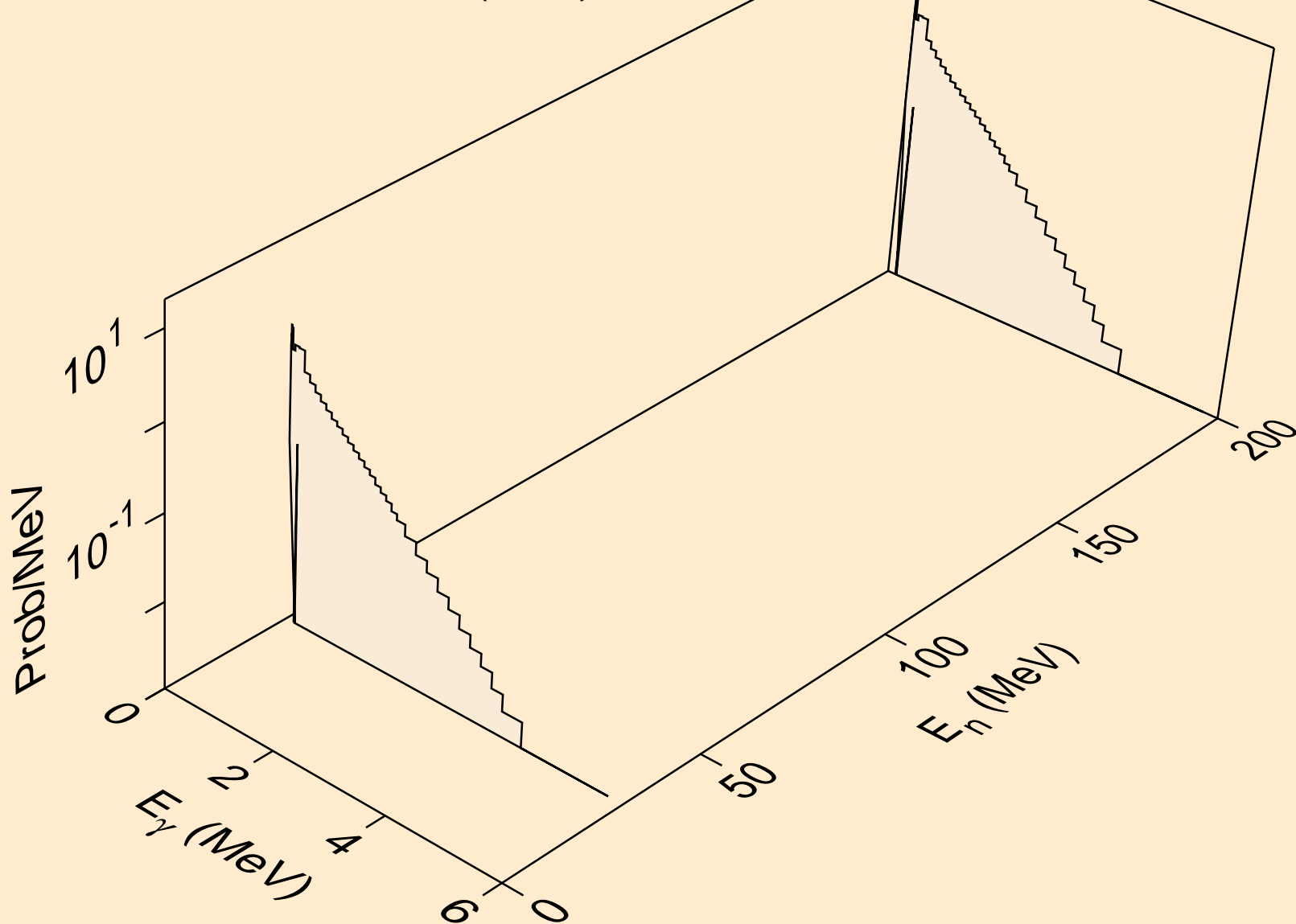
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)p



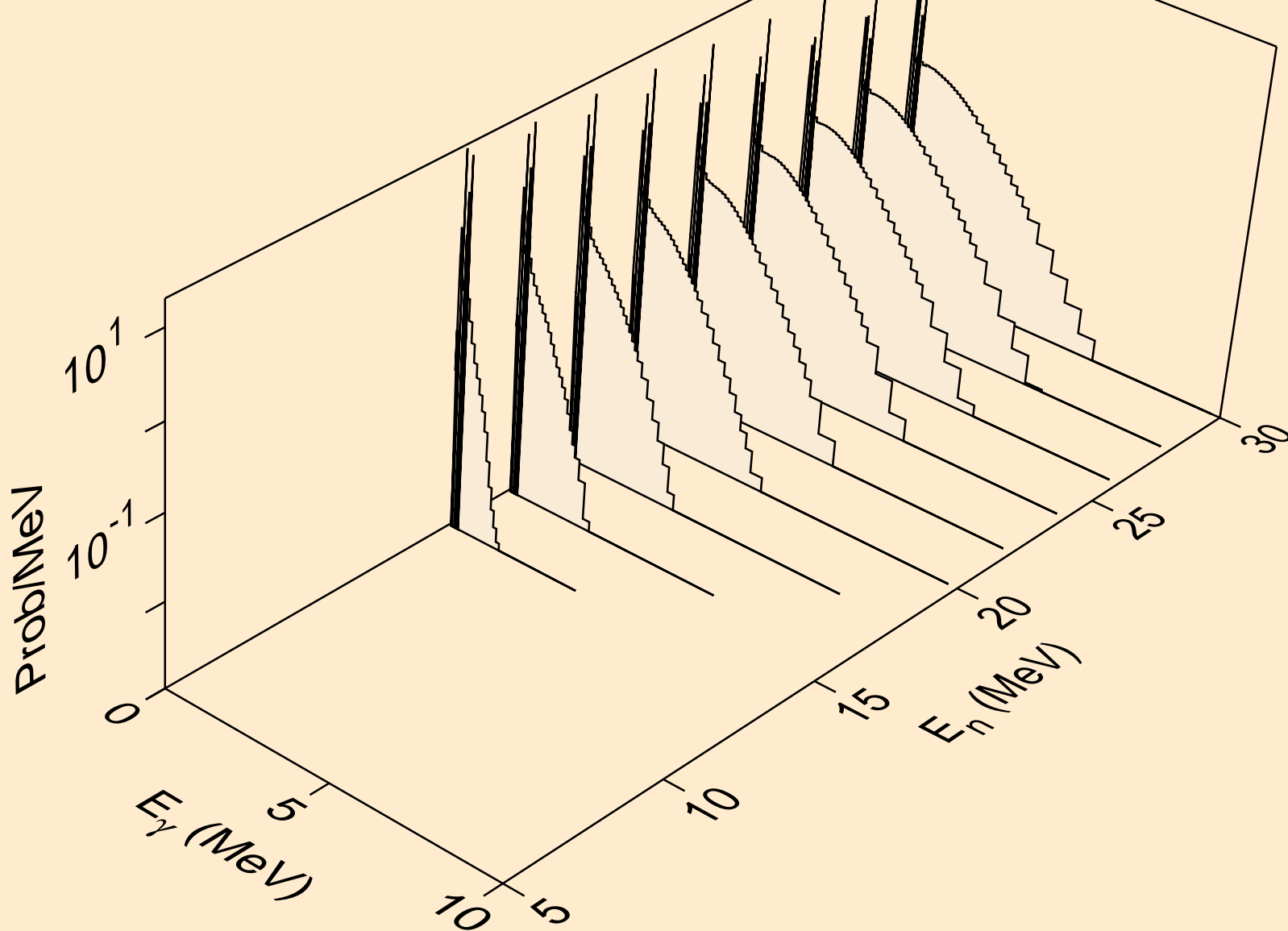
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)2a



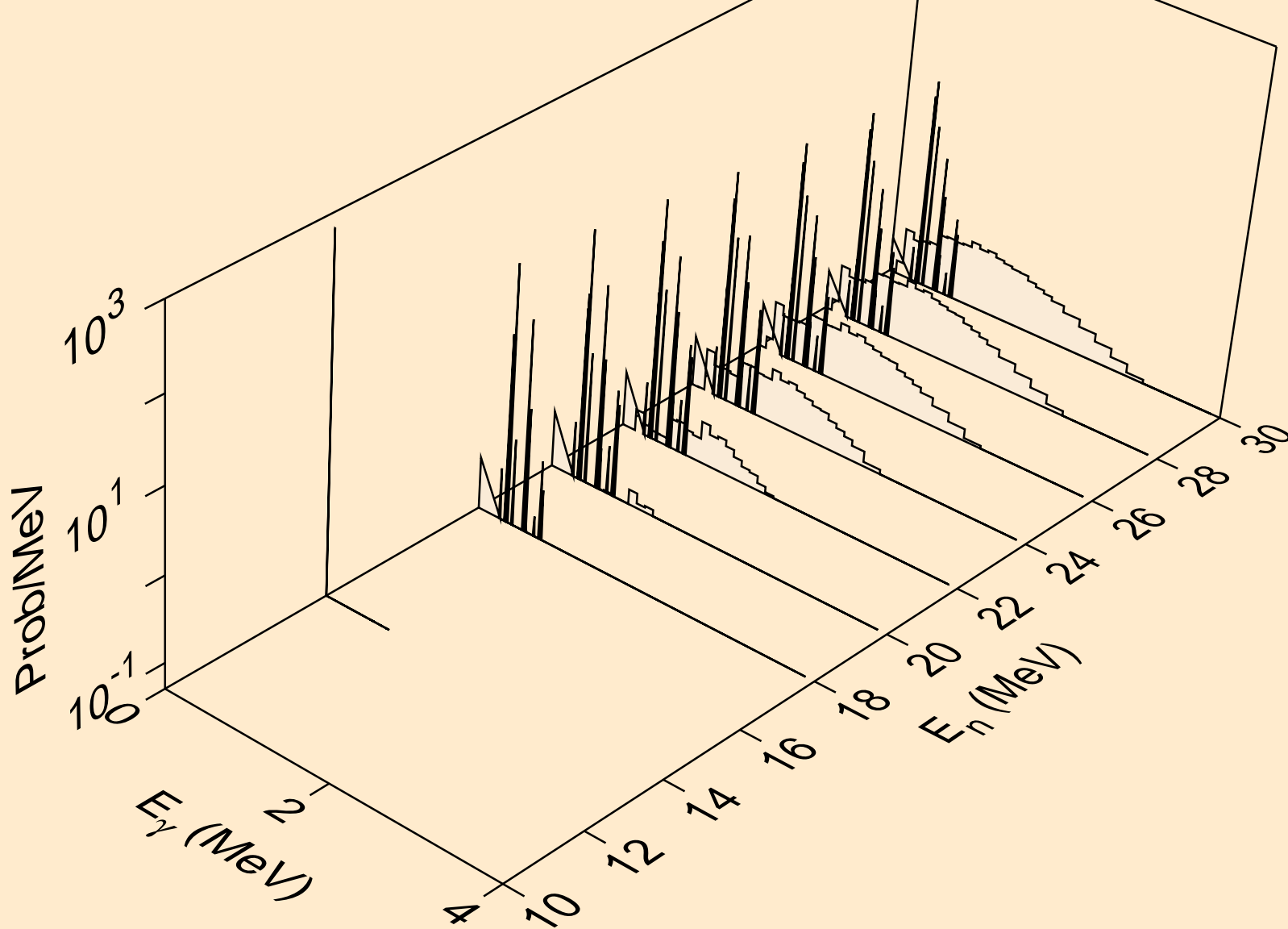
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2n)2a



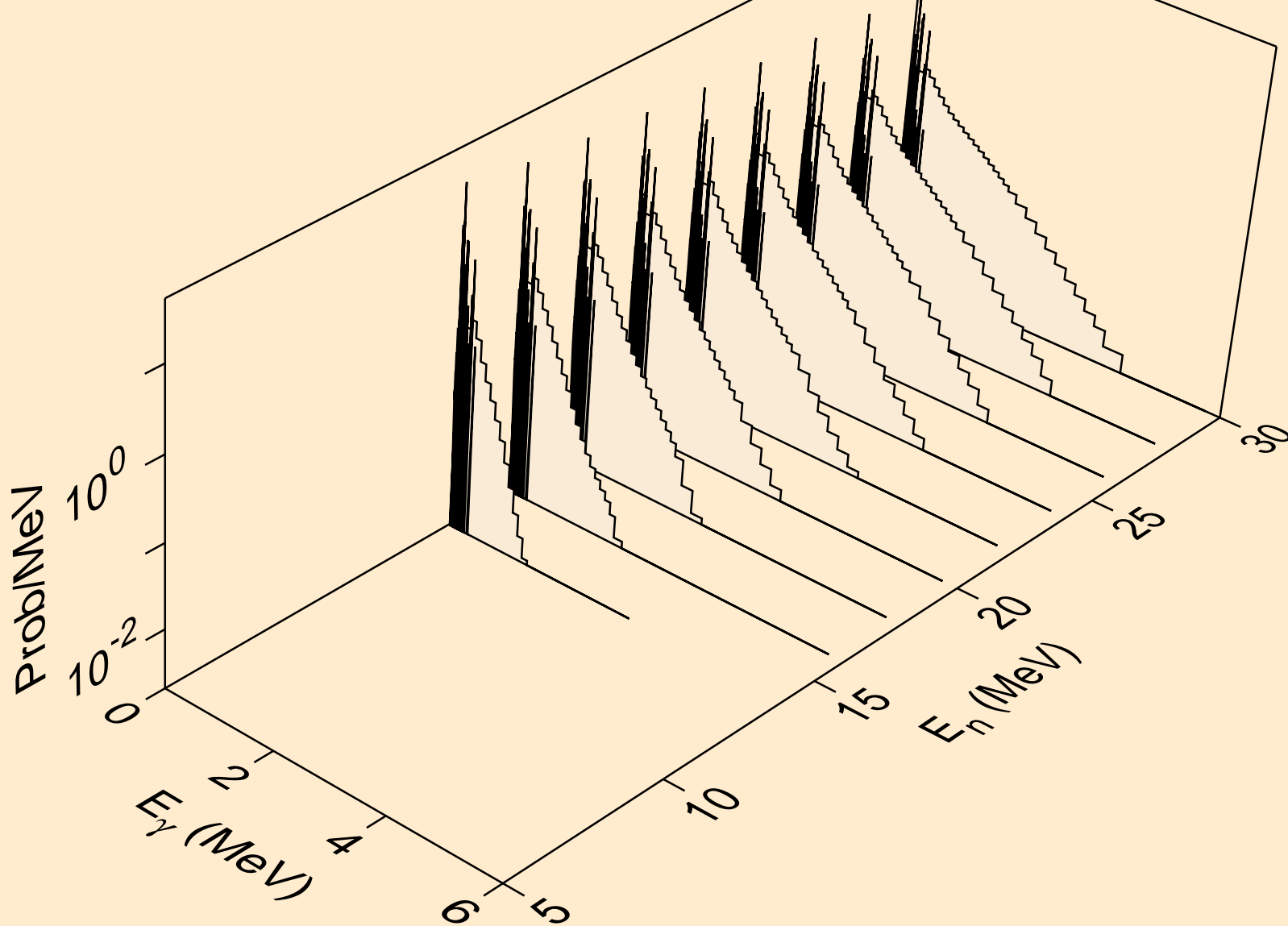
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)d



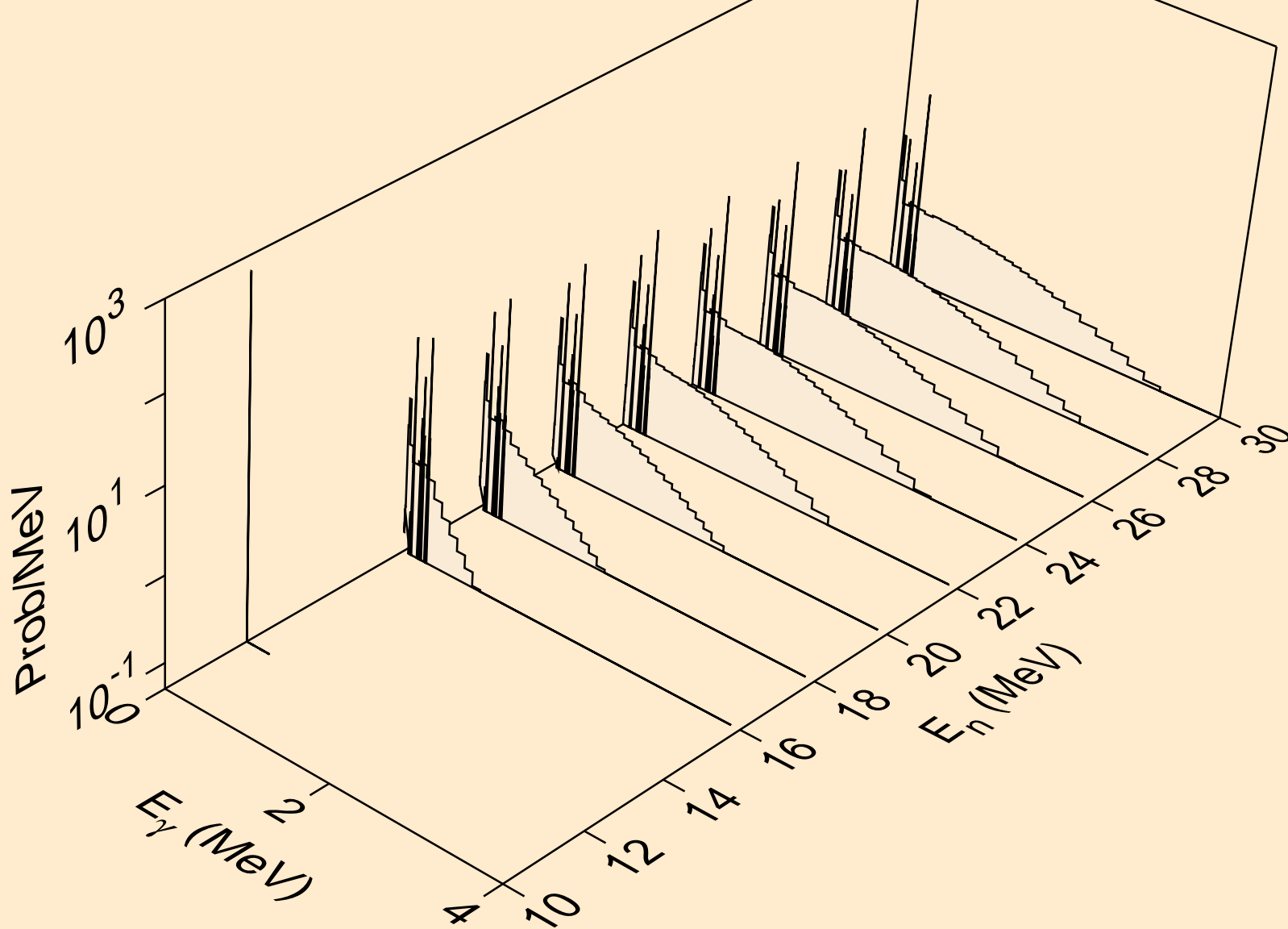
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)t



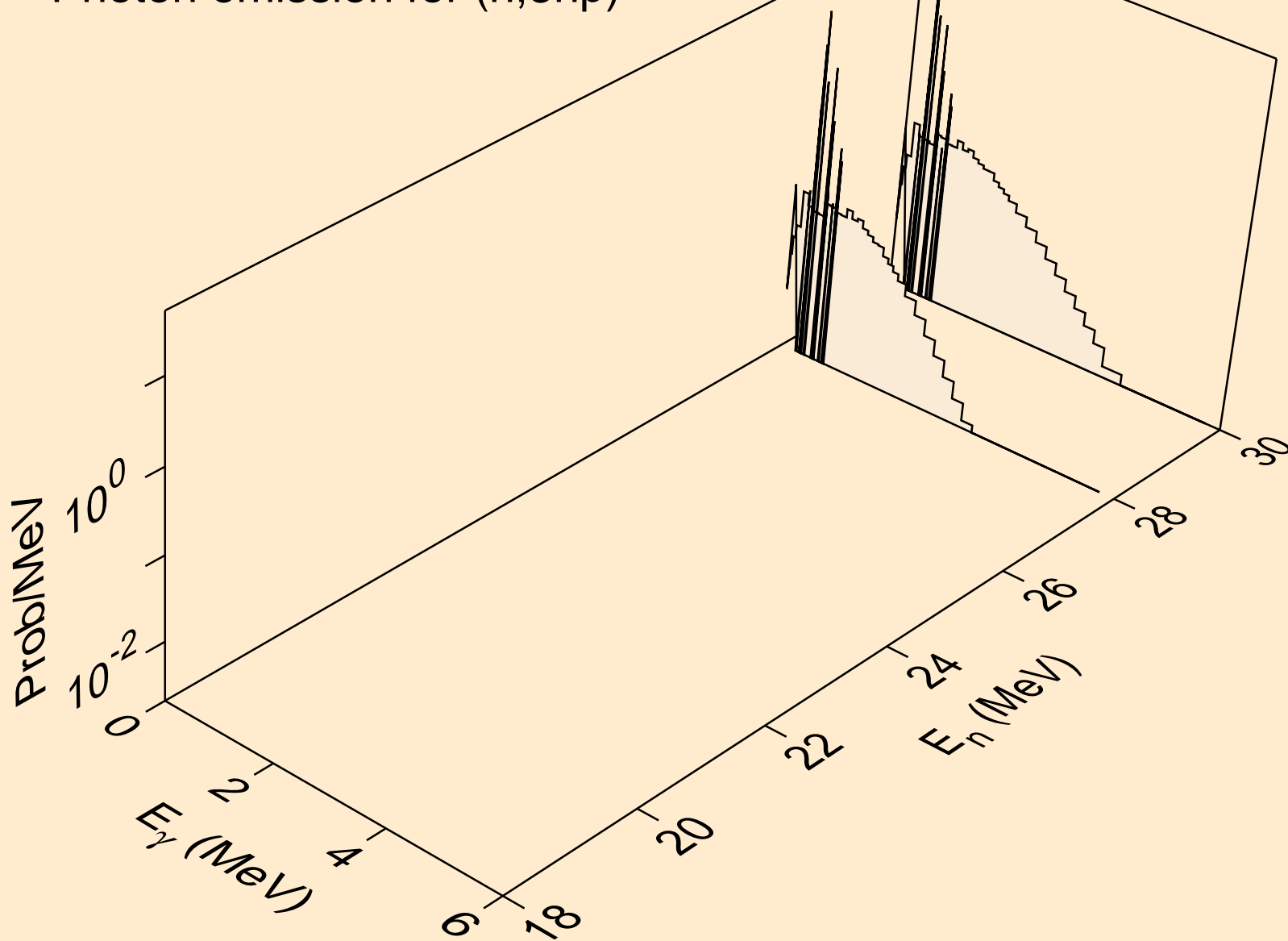
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)he3



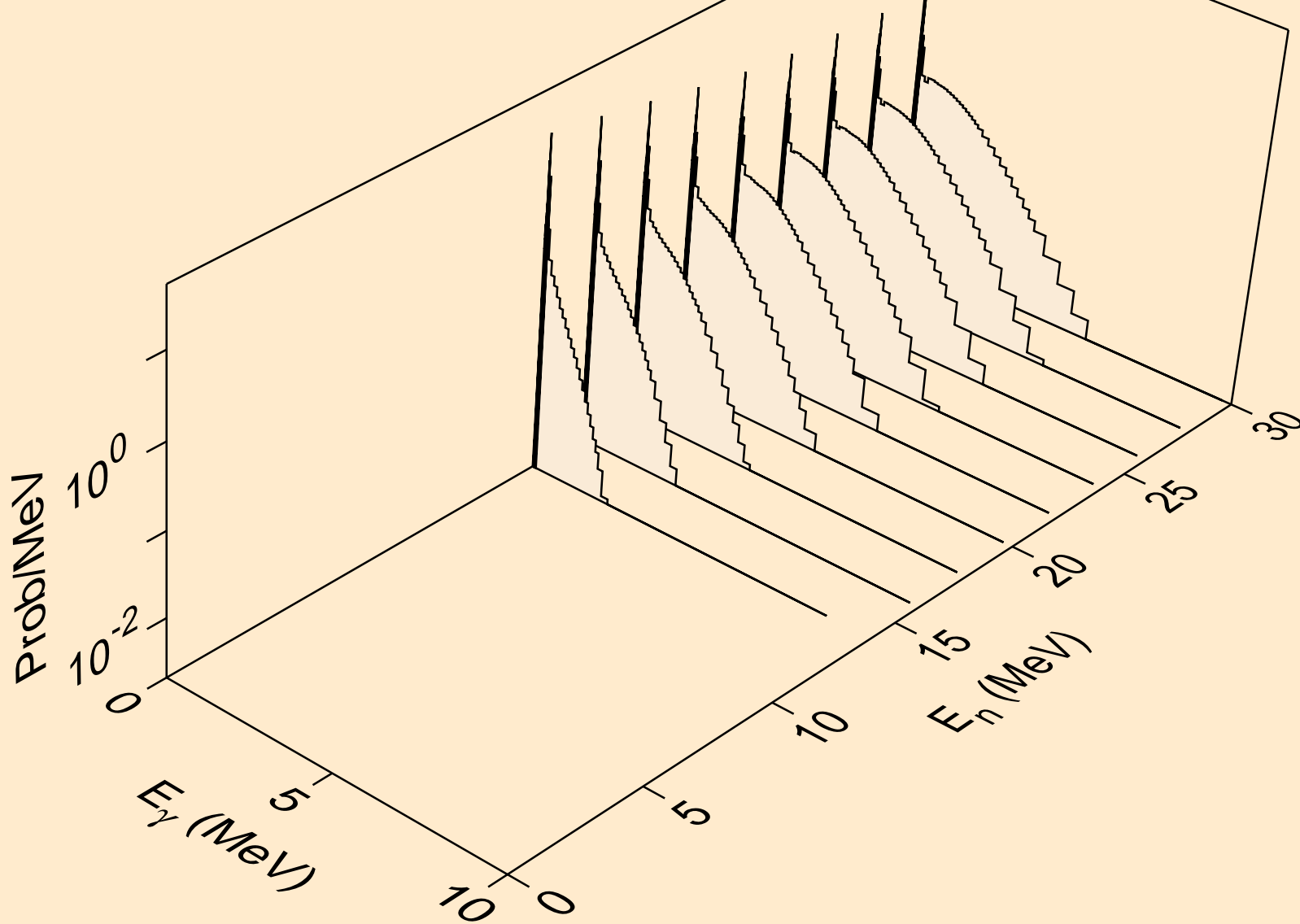
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2np)



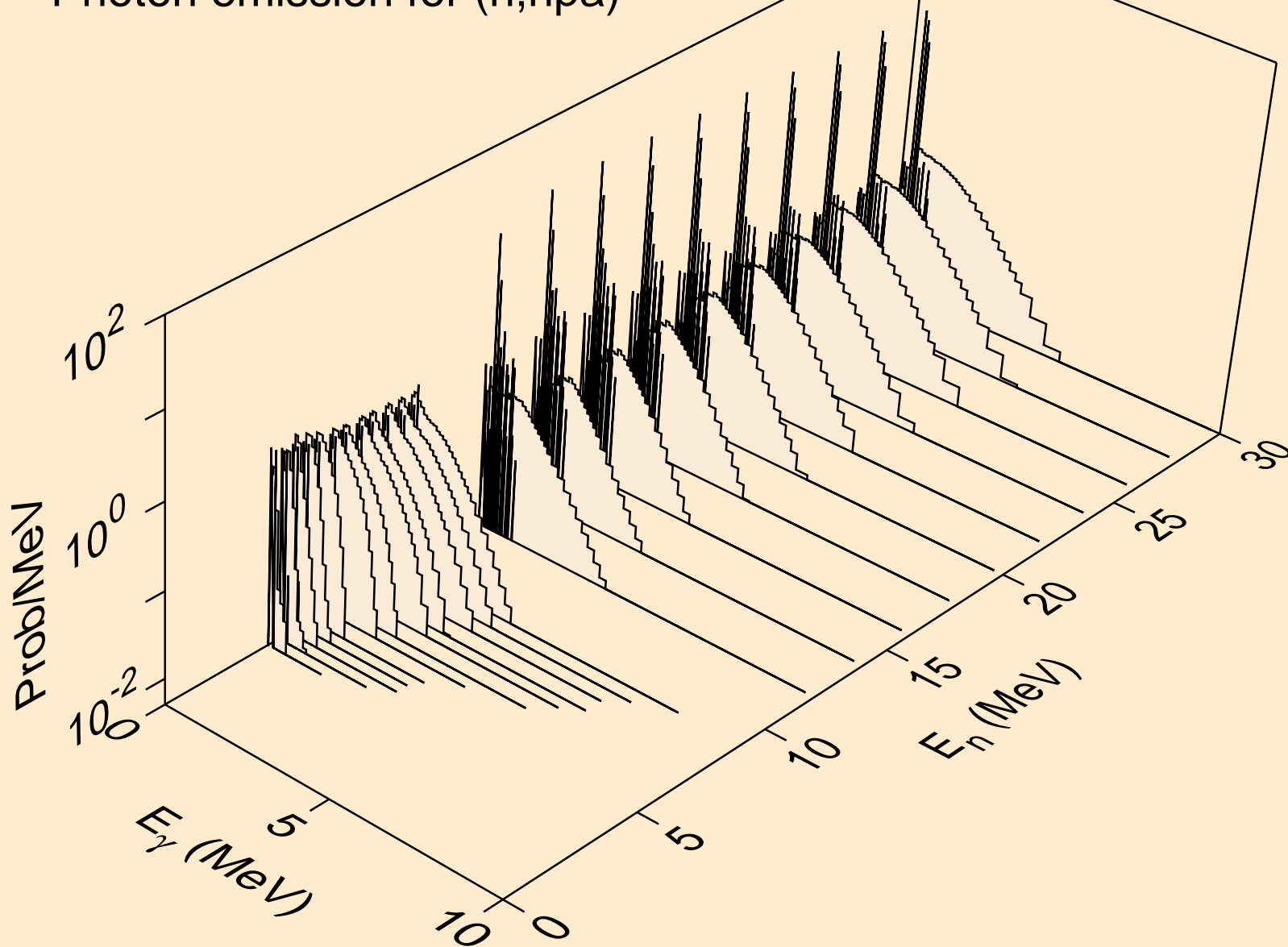
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3np)



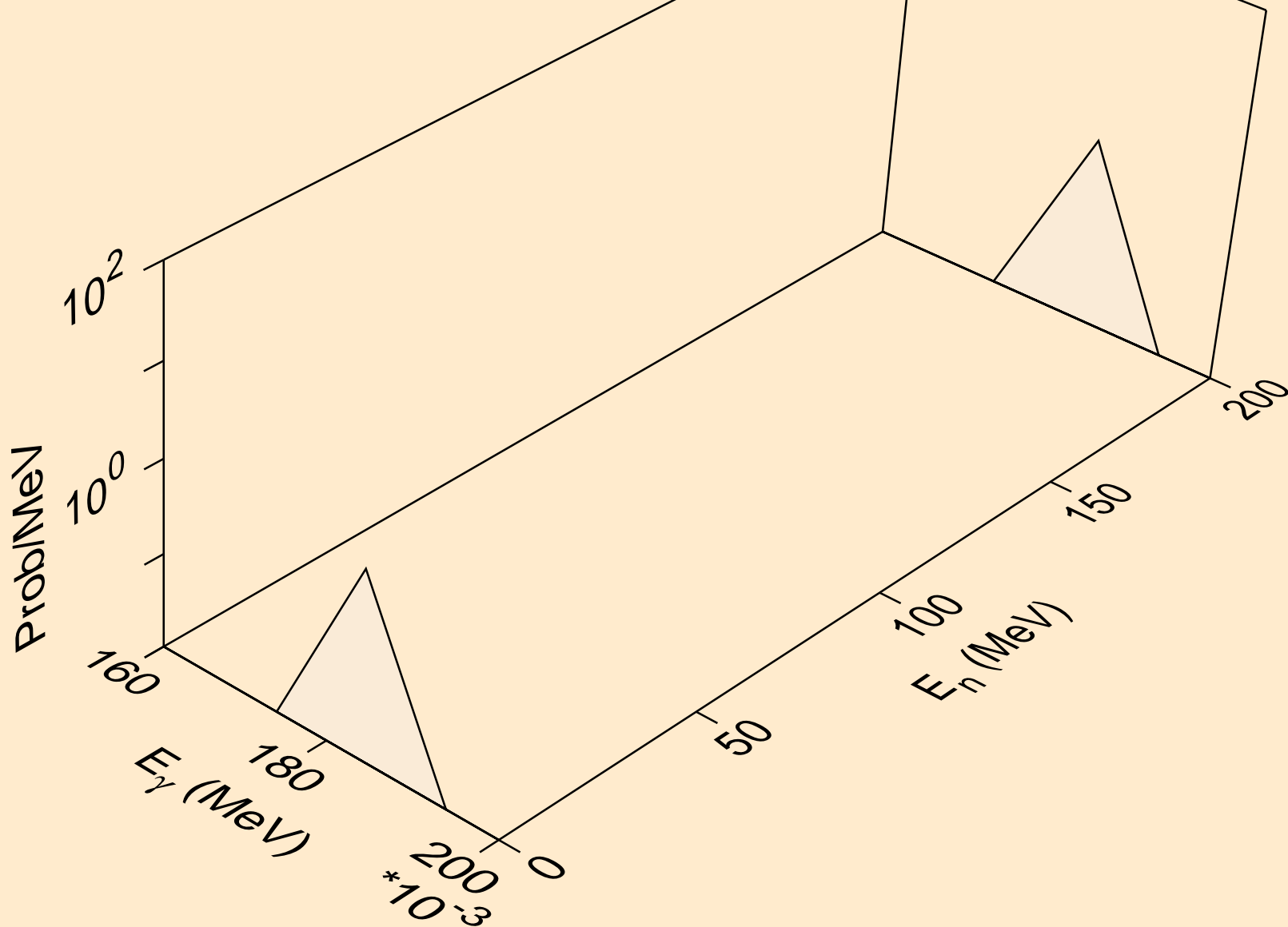
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2np)



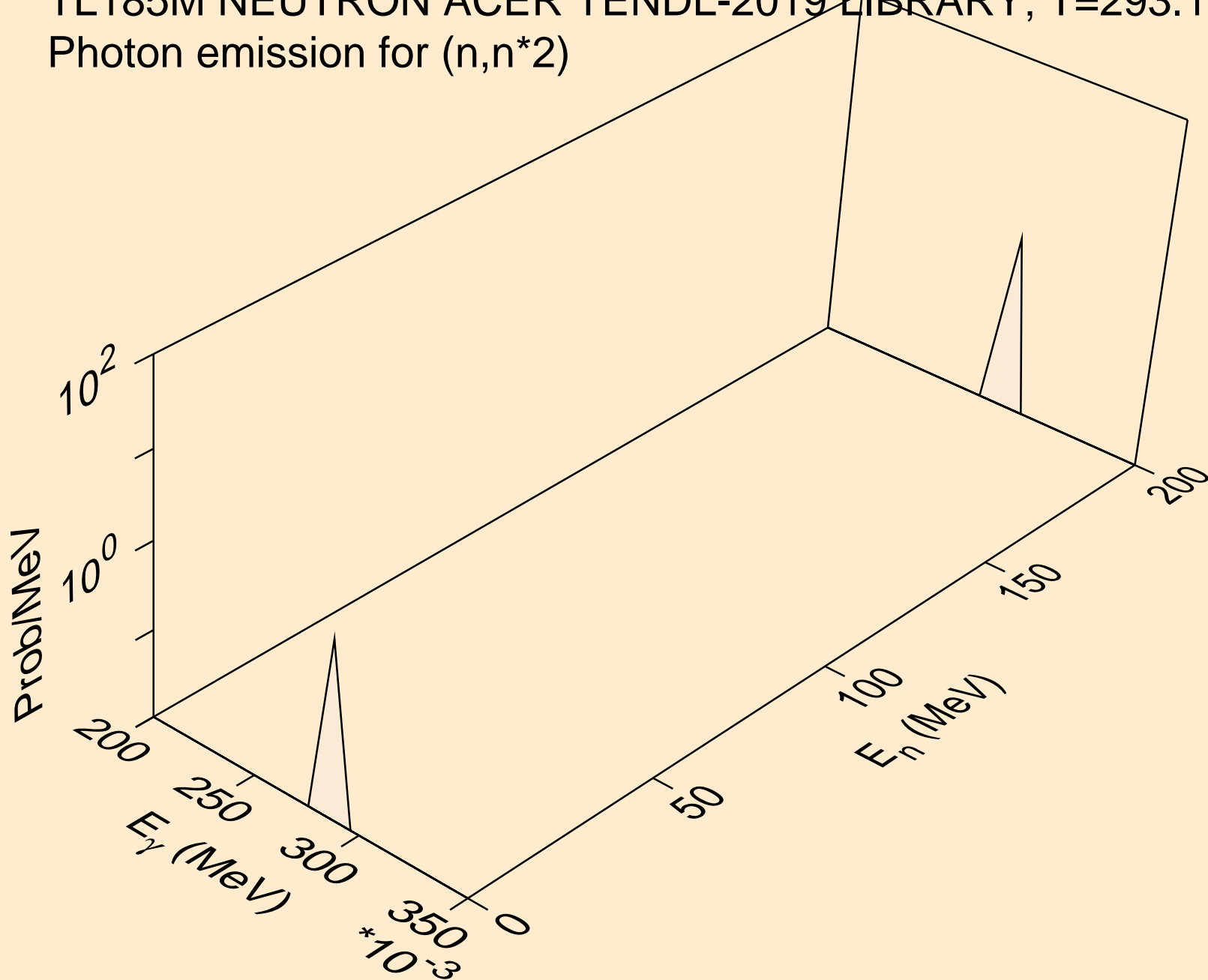
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,npa)



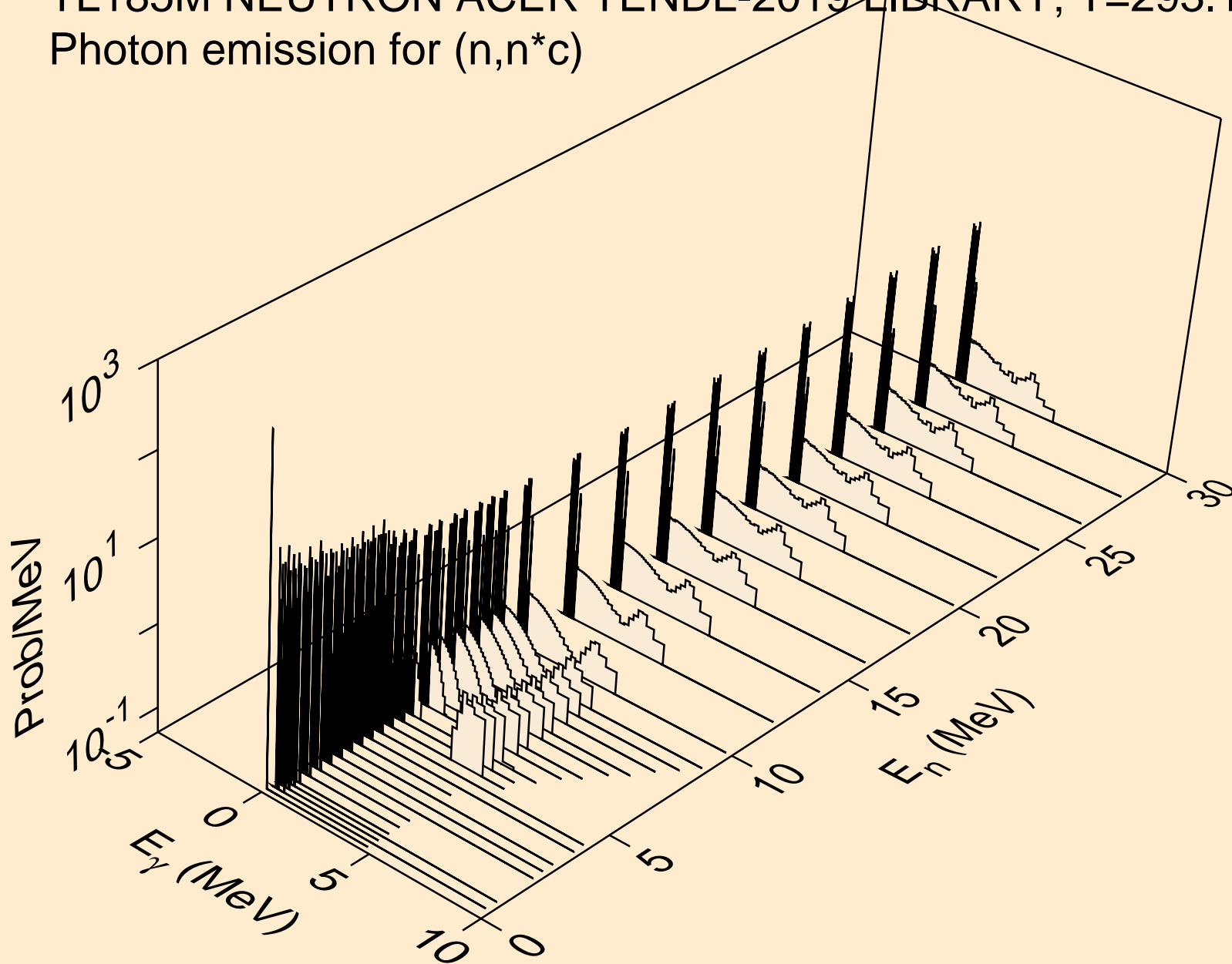
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*1)



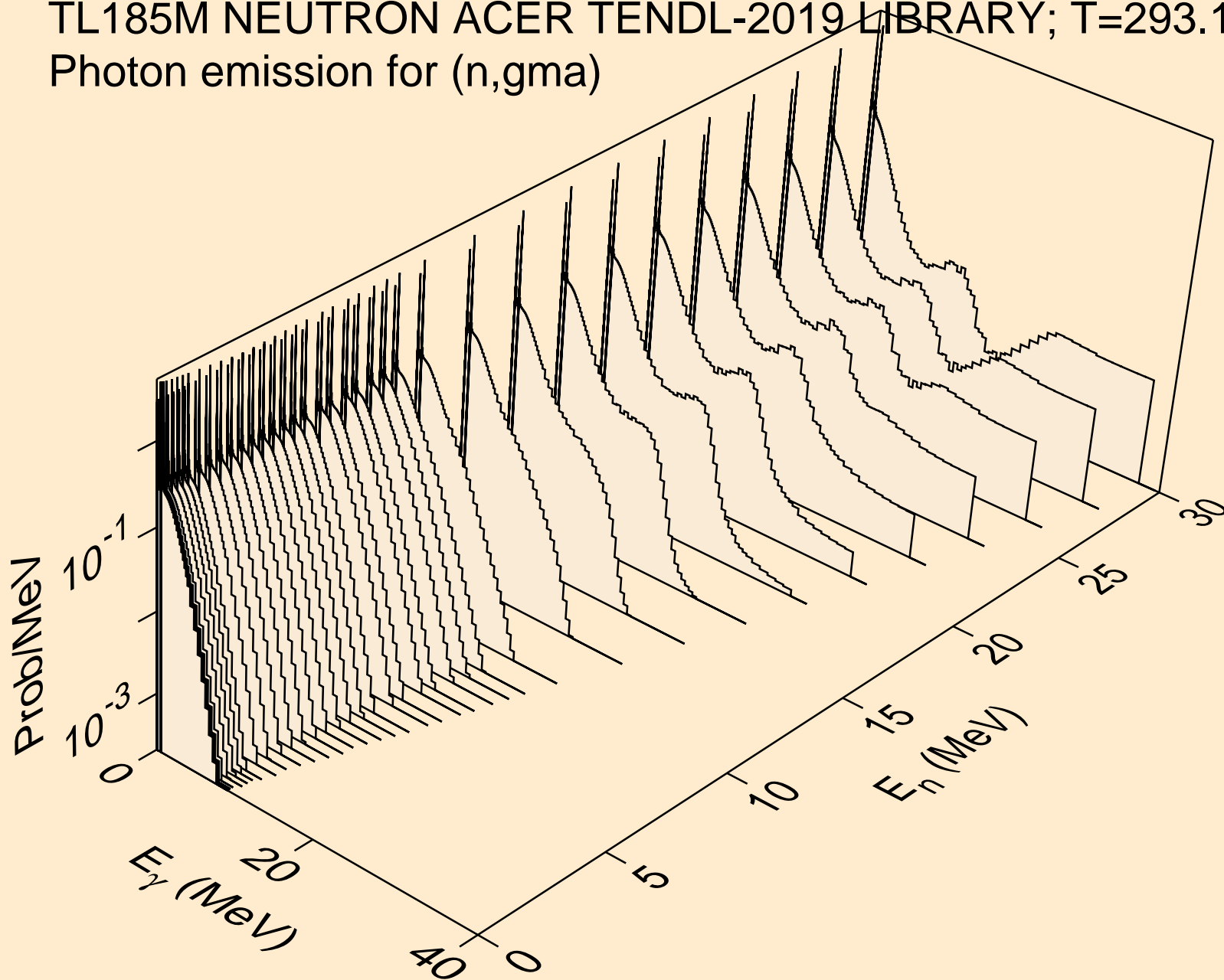
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*2)



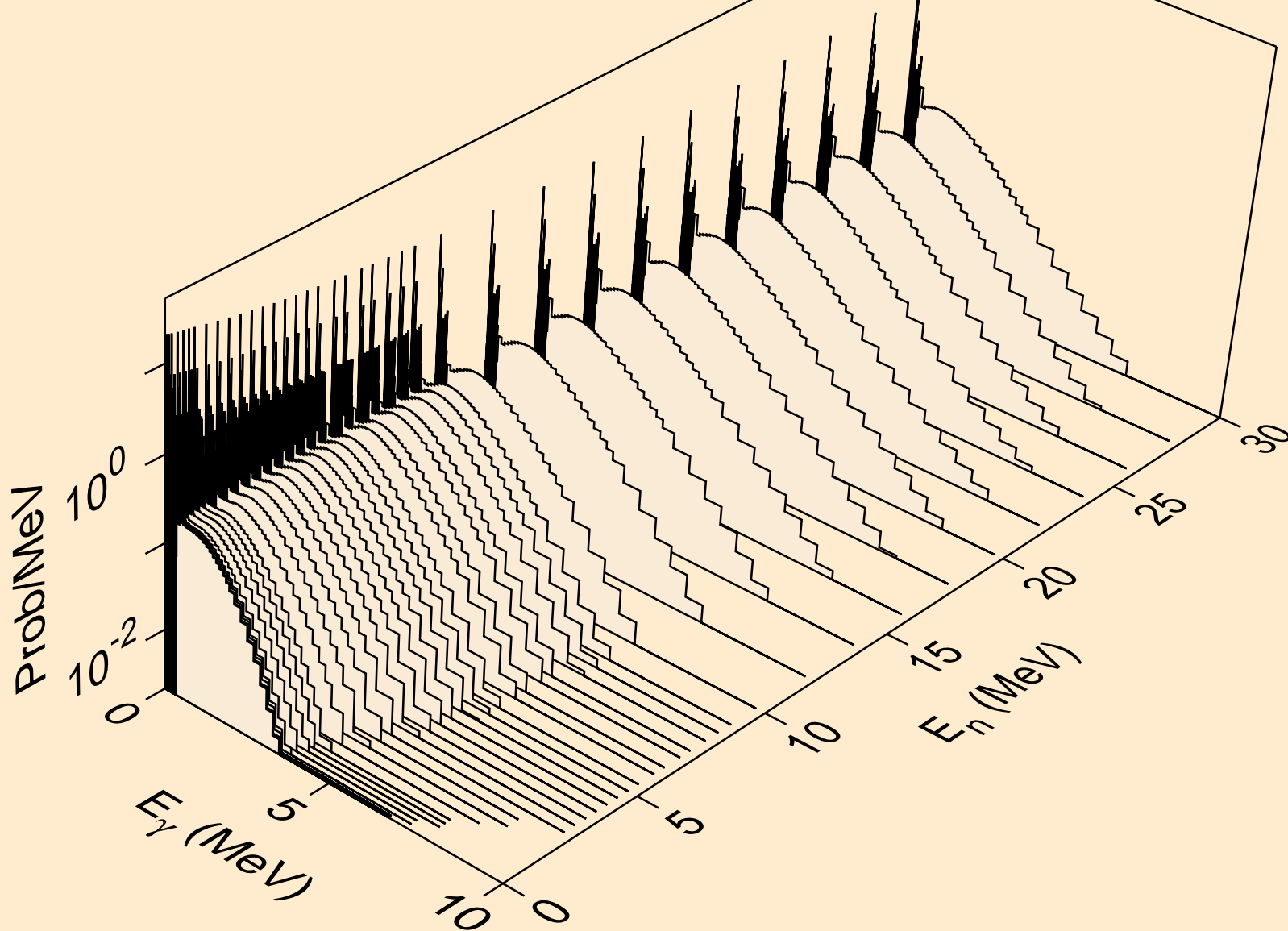
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*c)



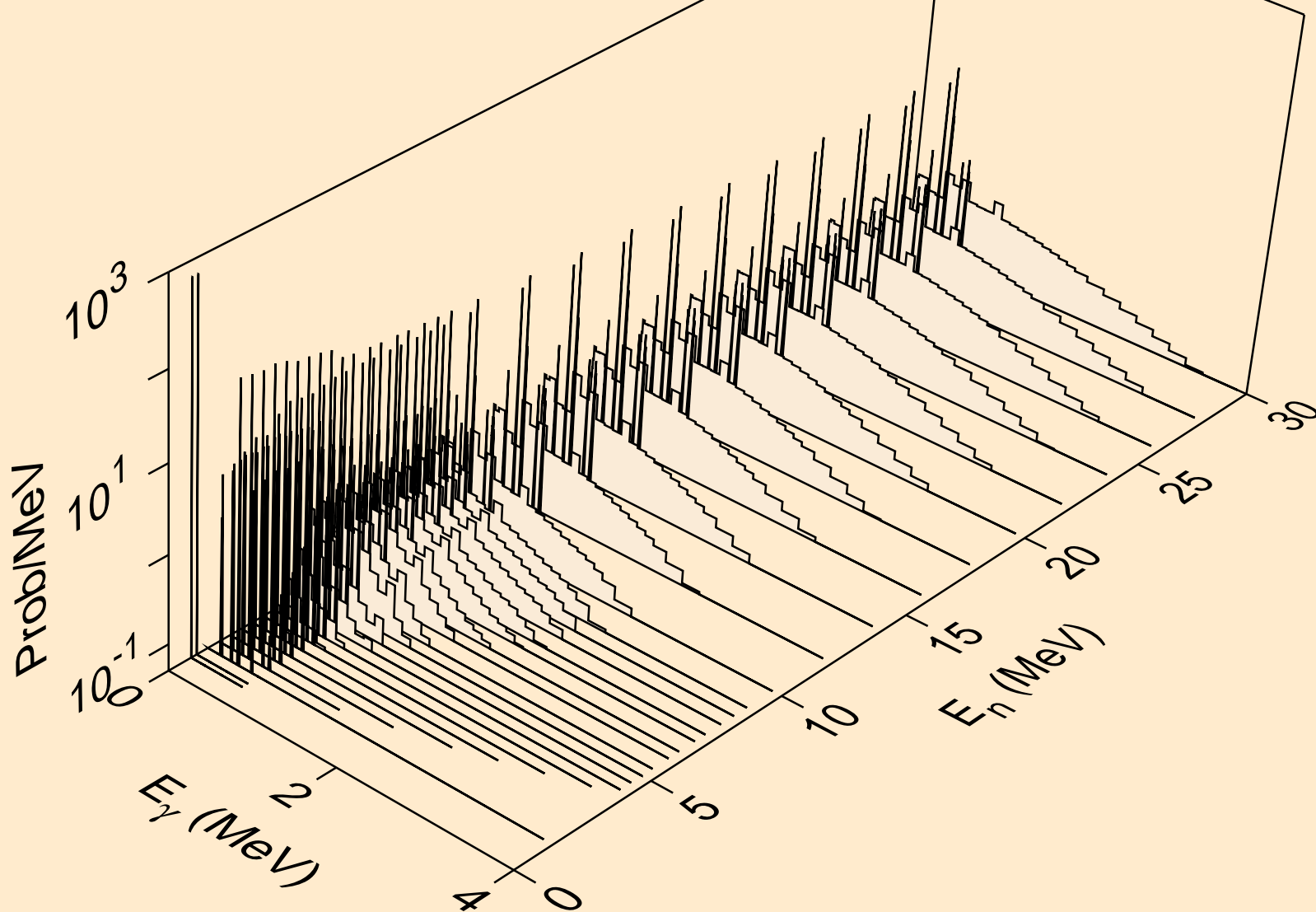
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,gma)



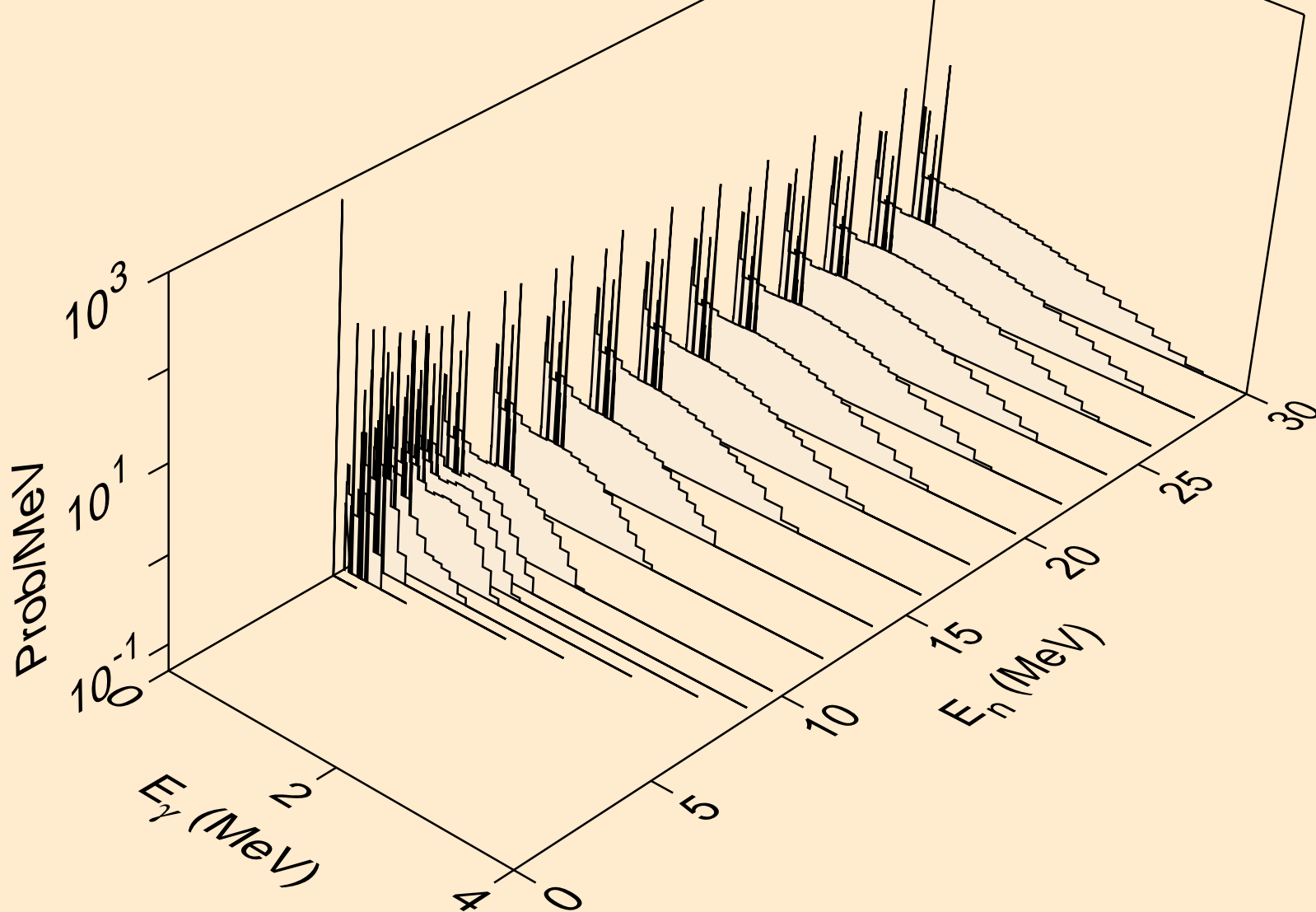
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,p)



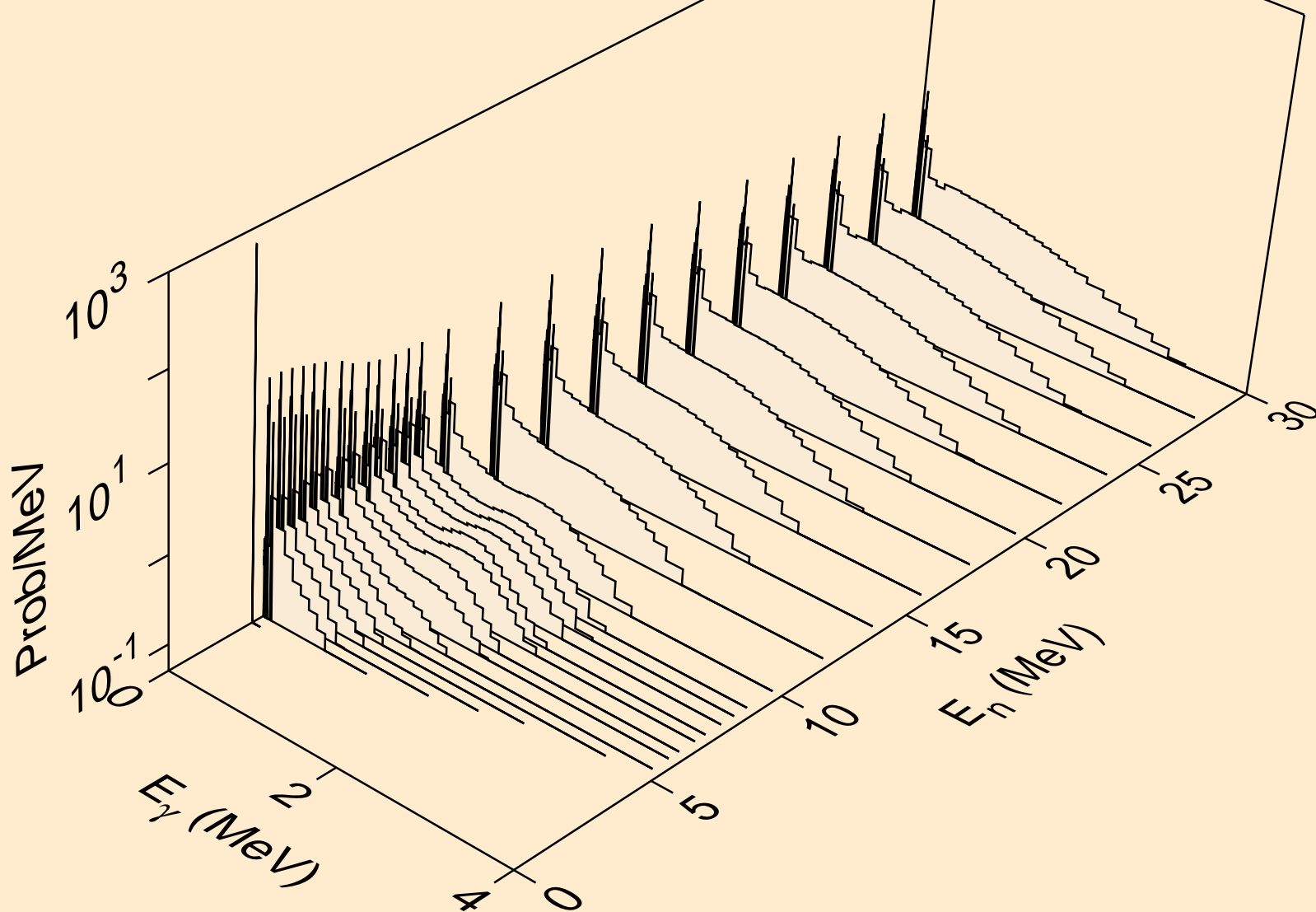
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,d)



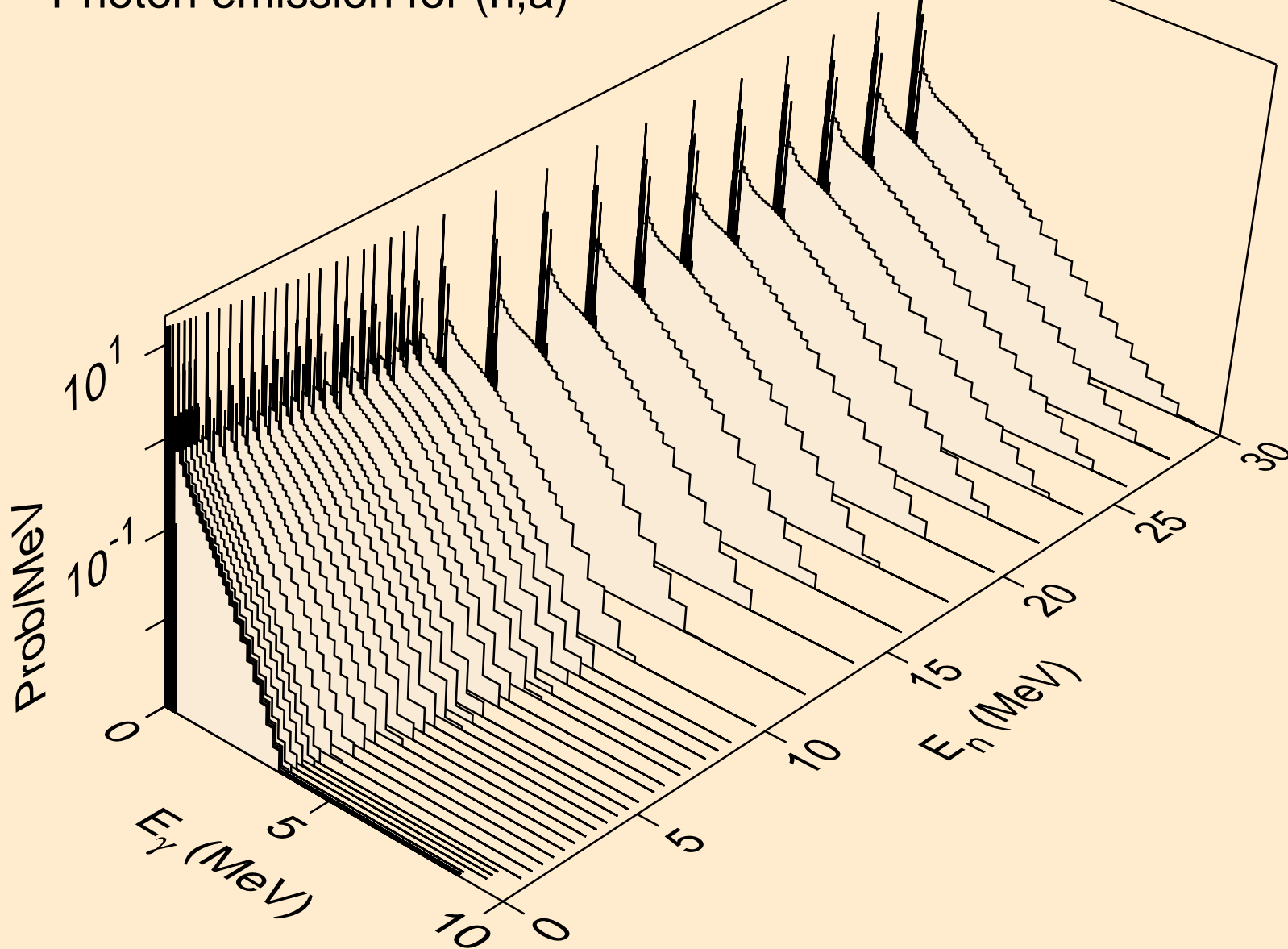
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,t)



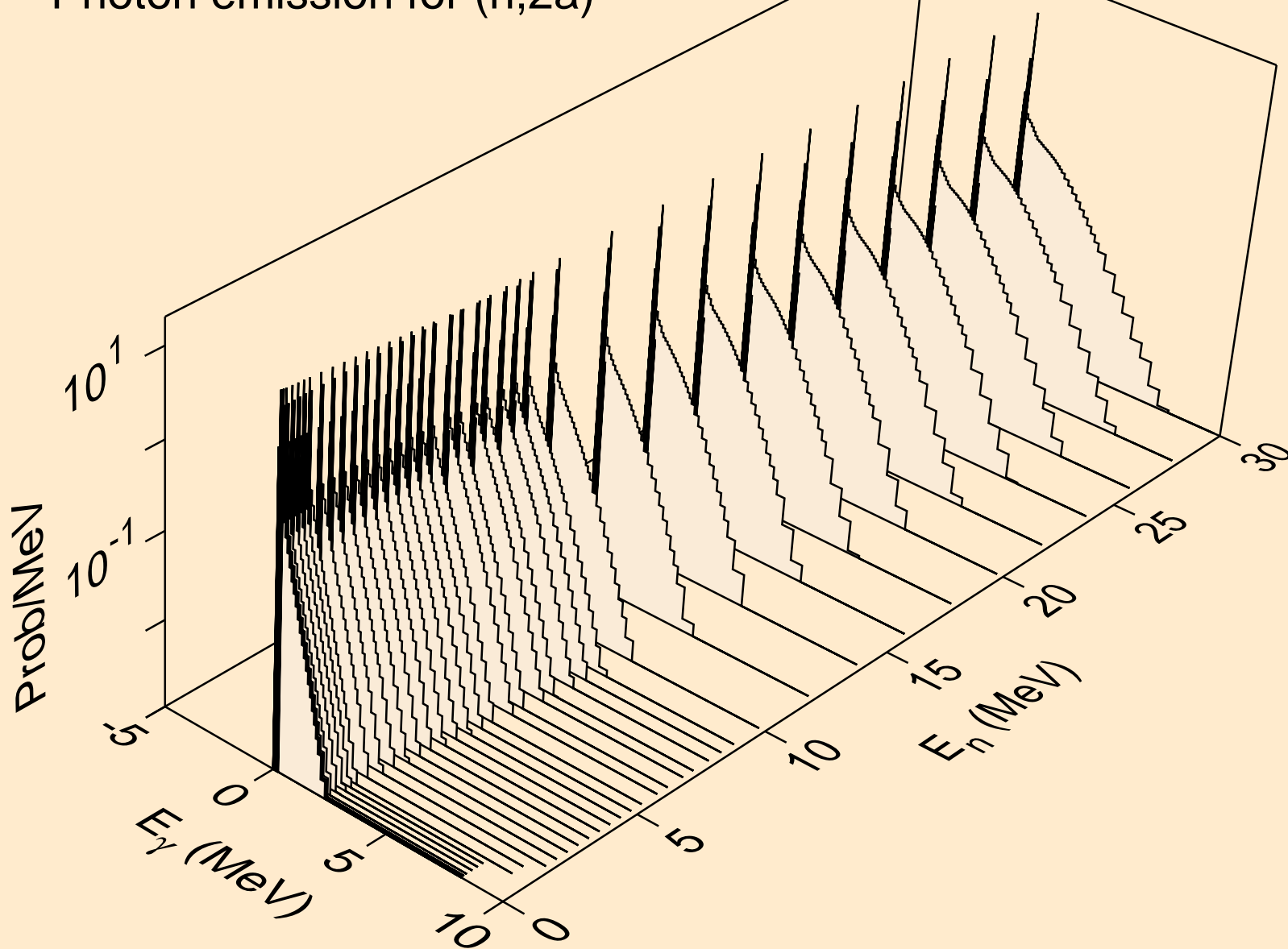
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,he3)



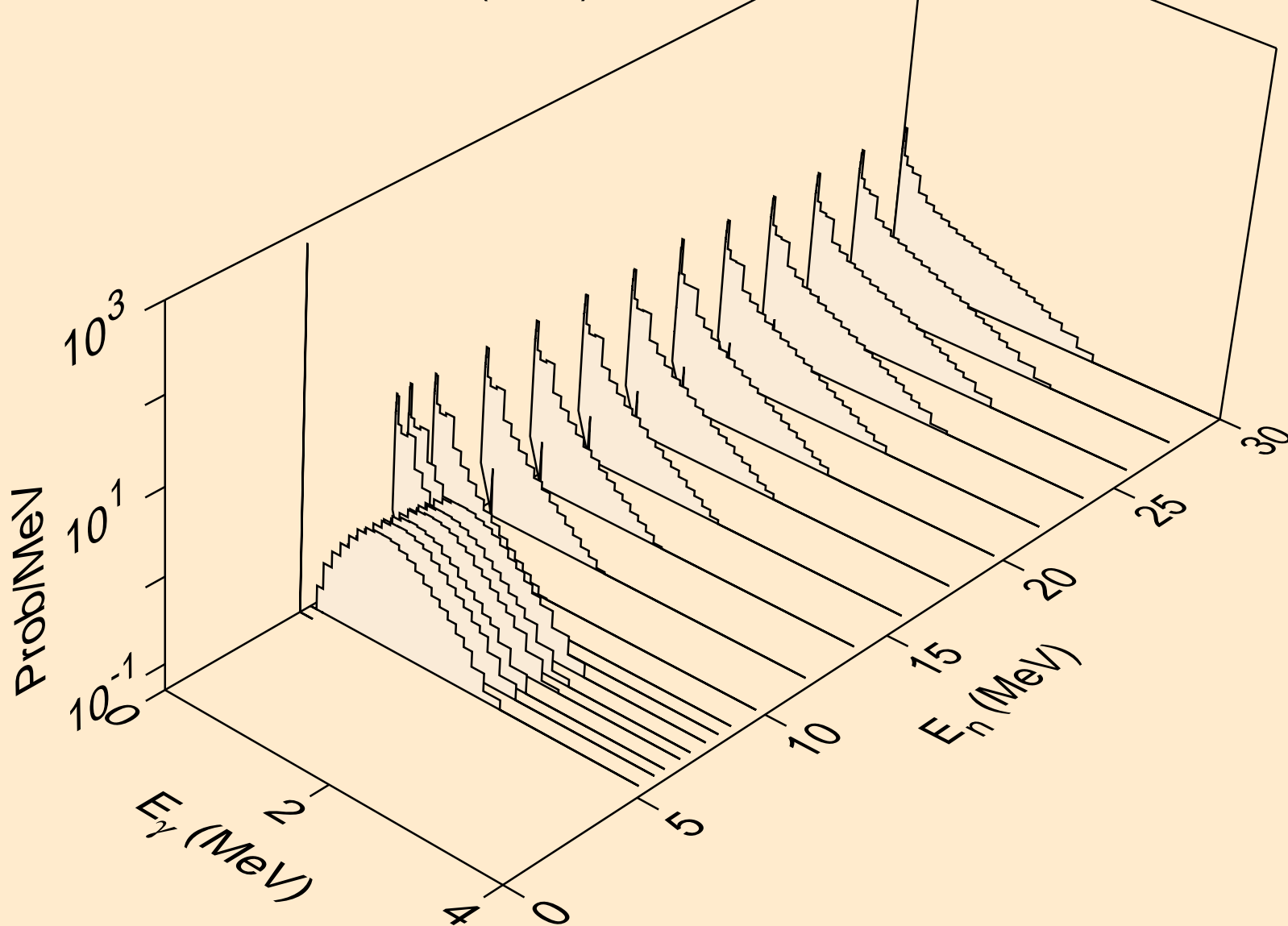
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,a)



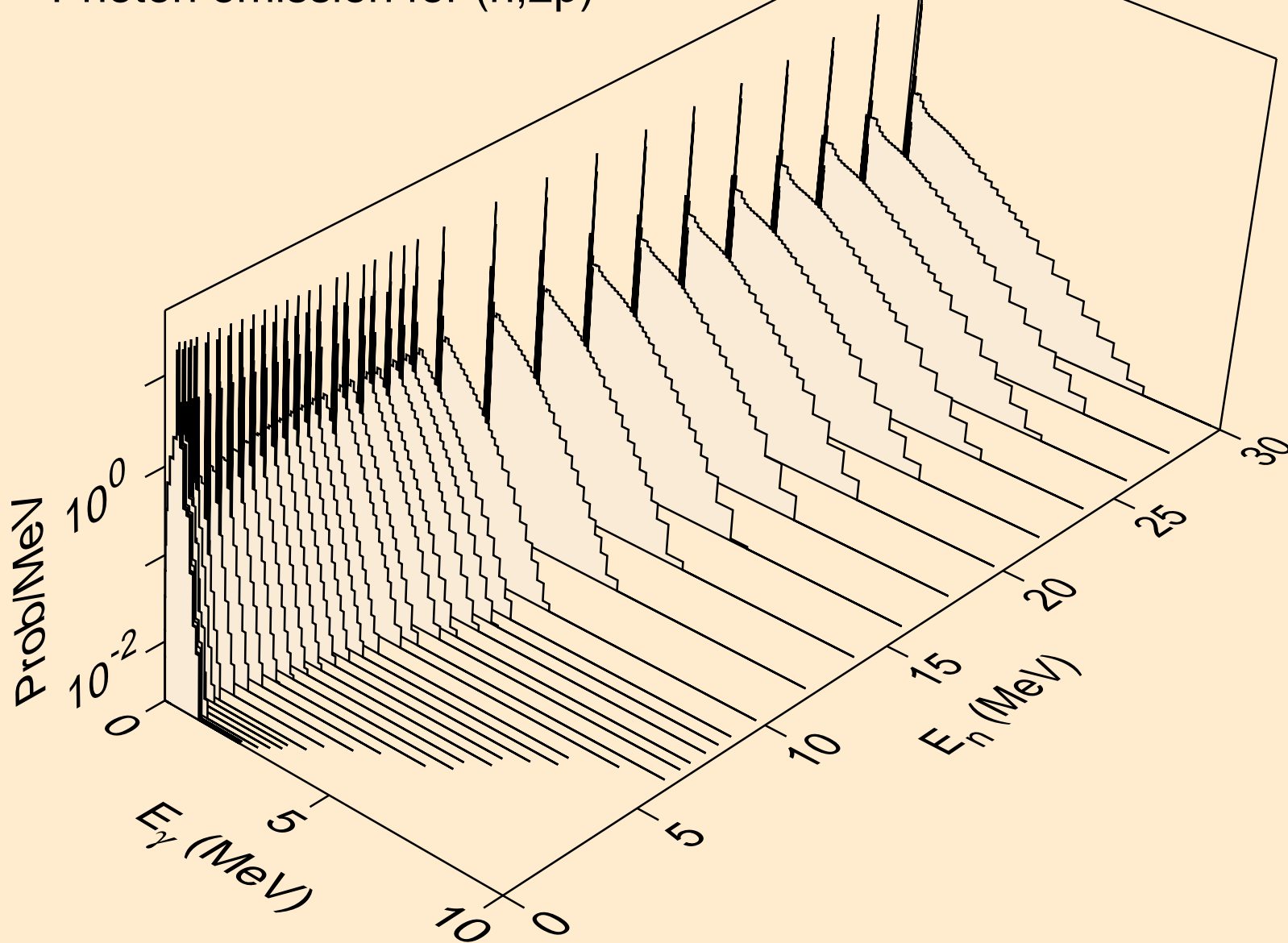
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2a)



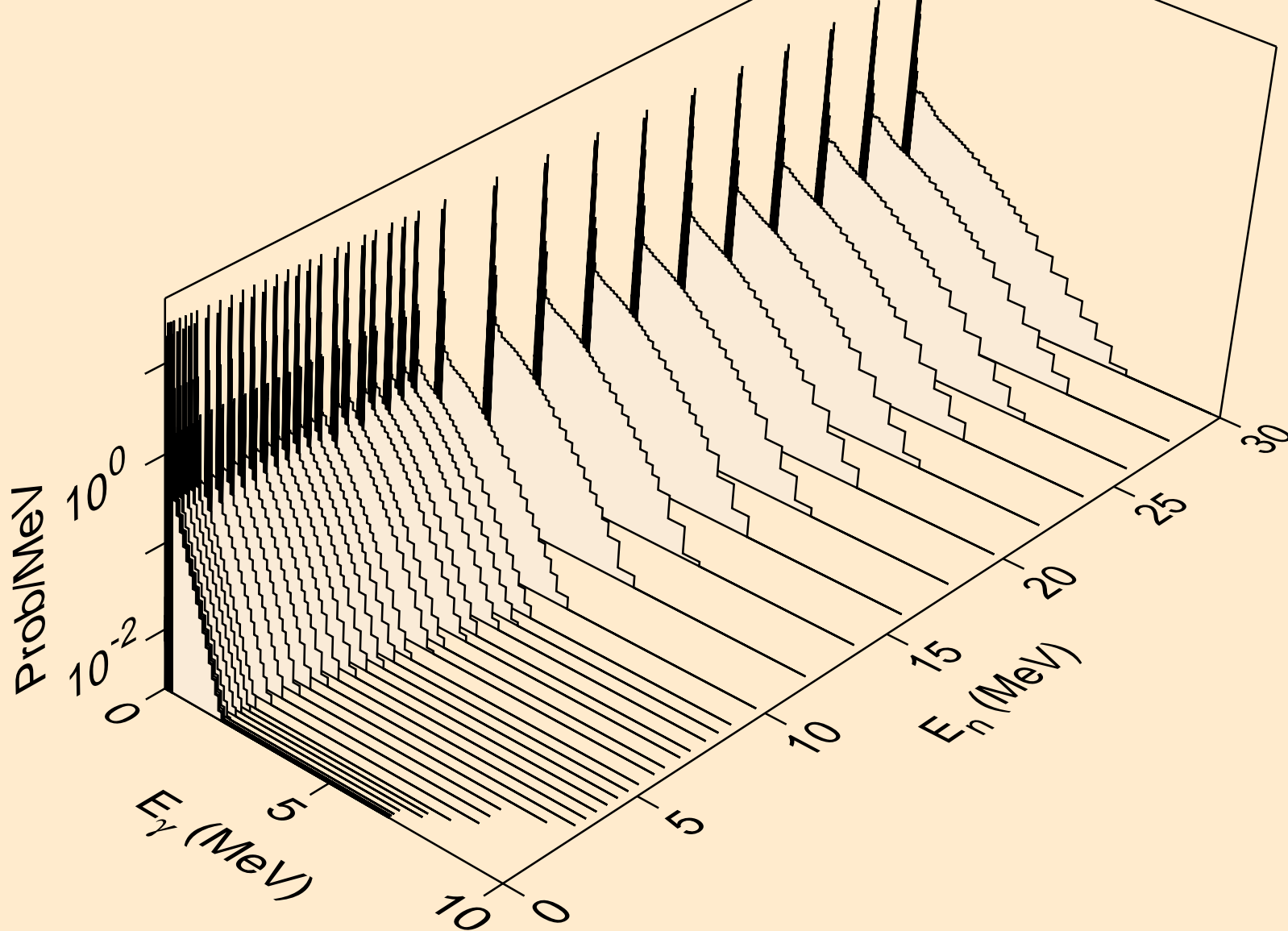
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3a)



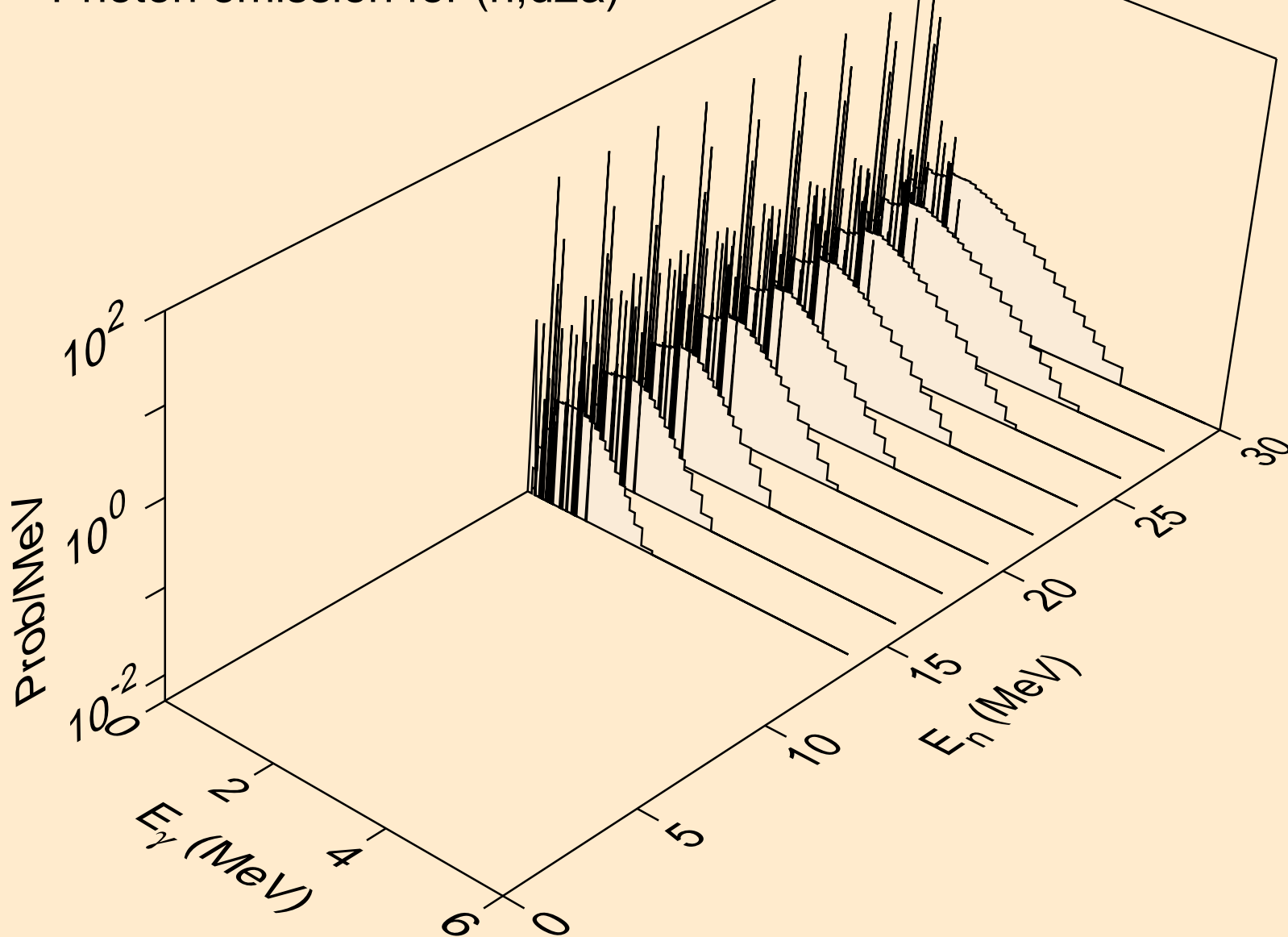
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2p)



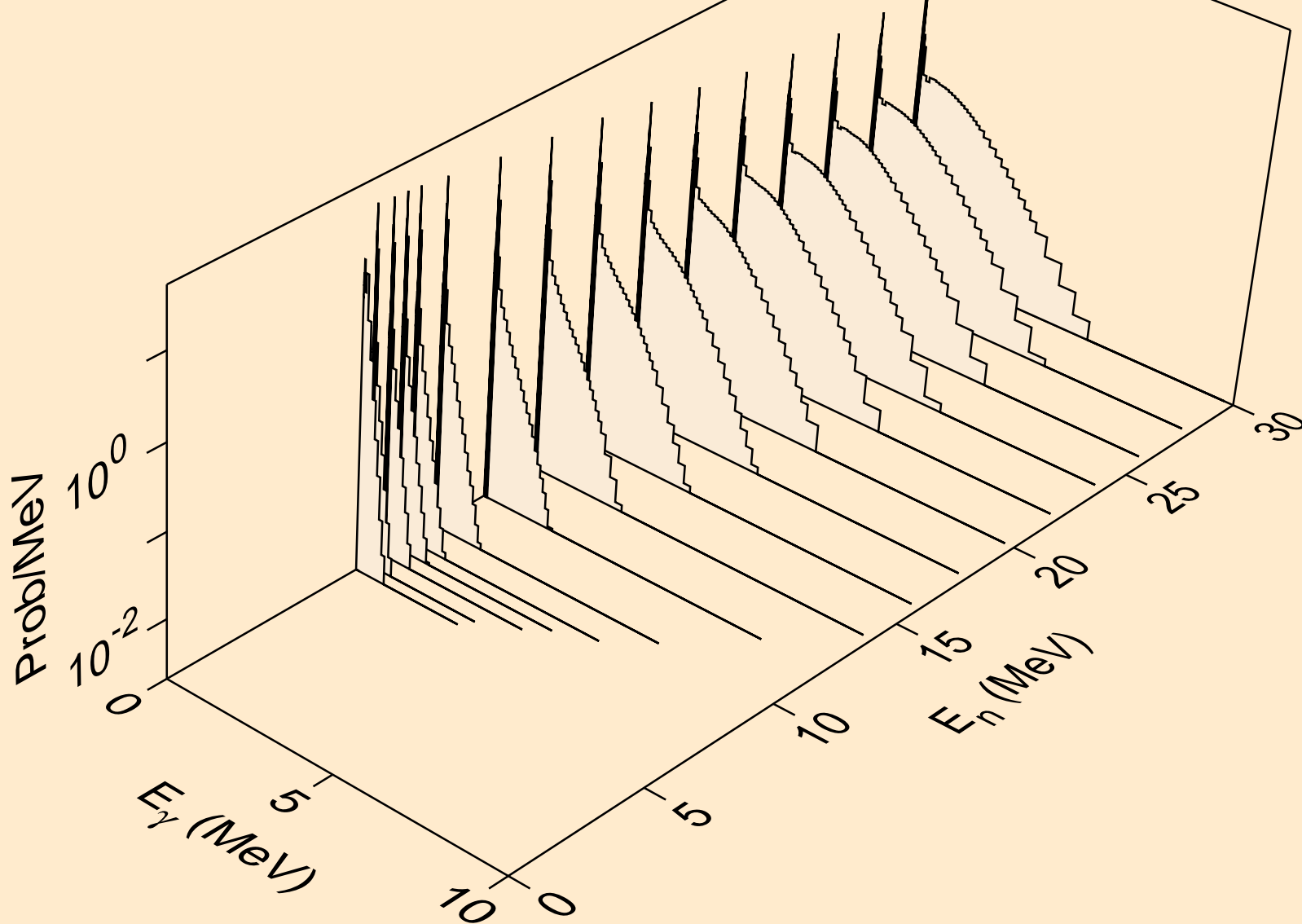
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,p α)



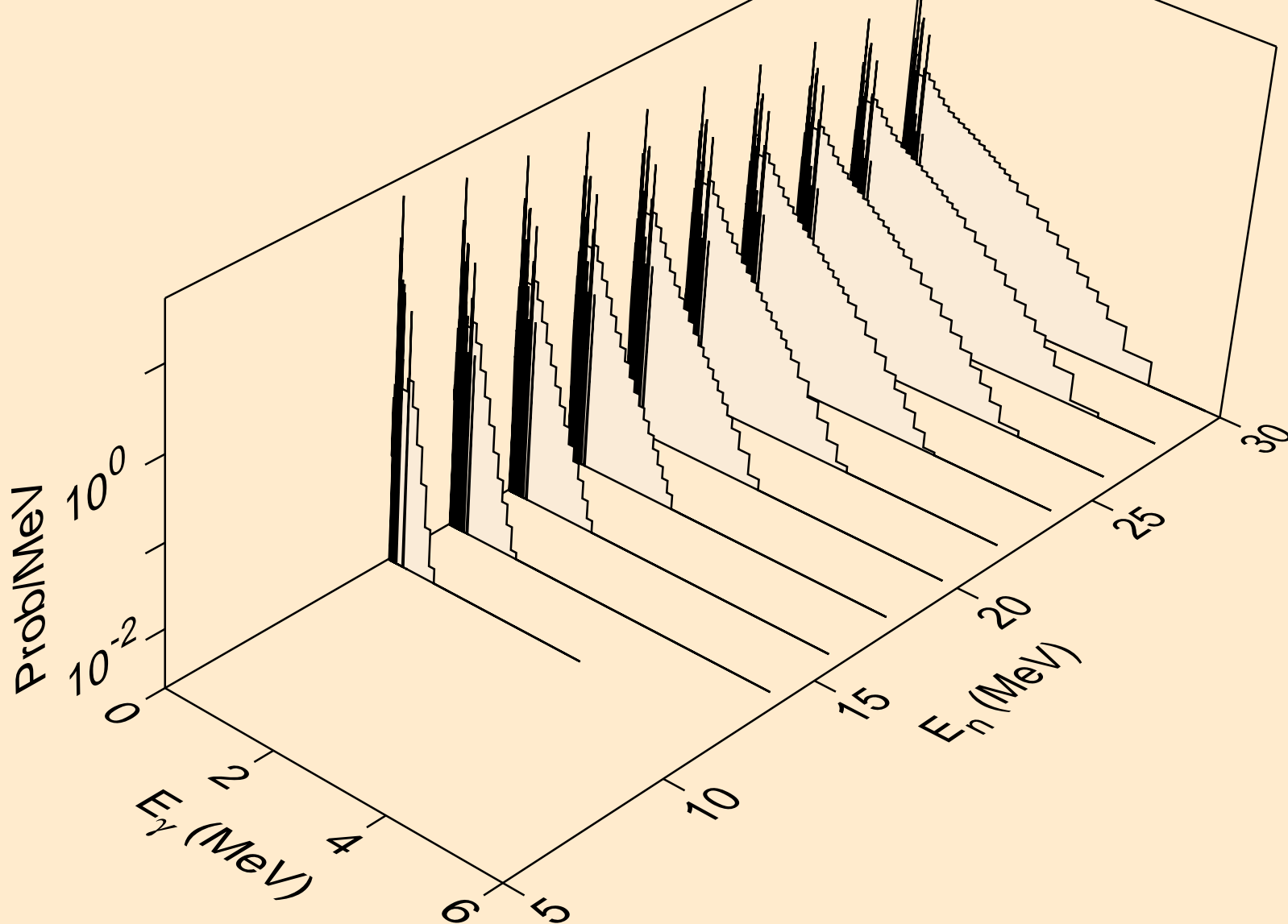
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,d2a)



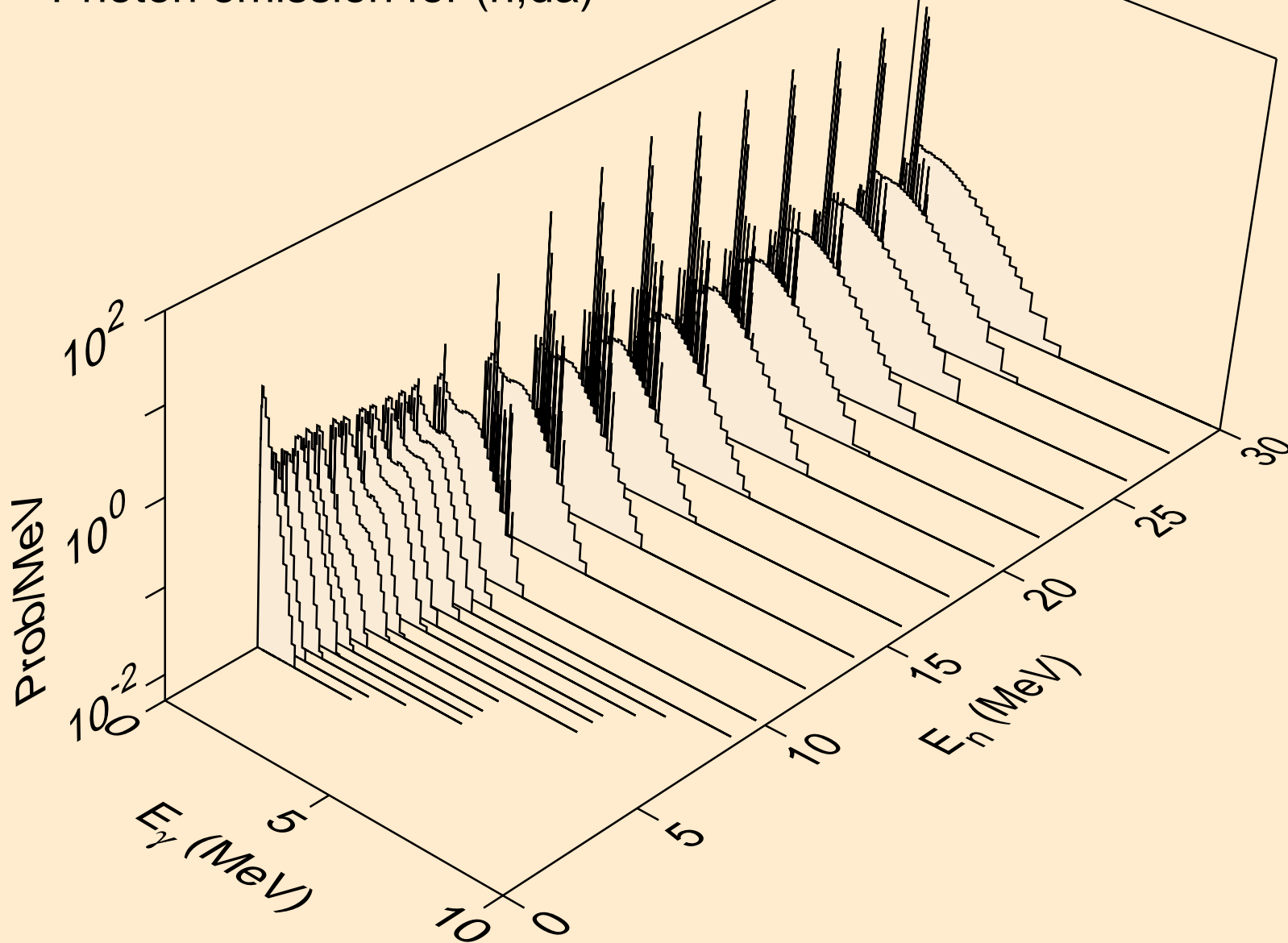
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,pd)



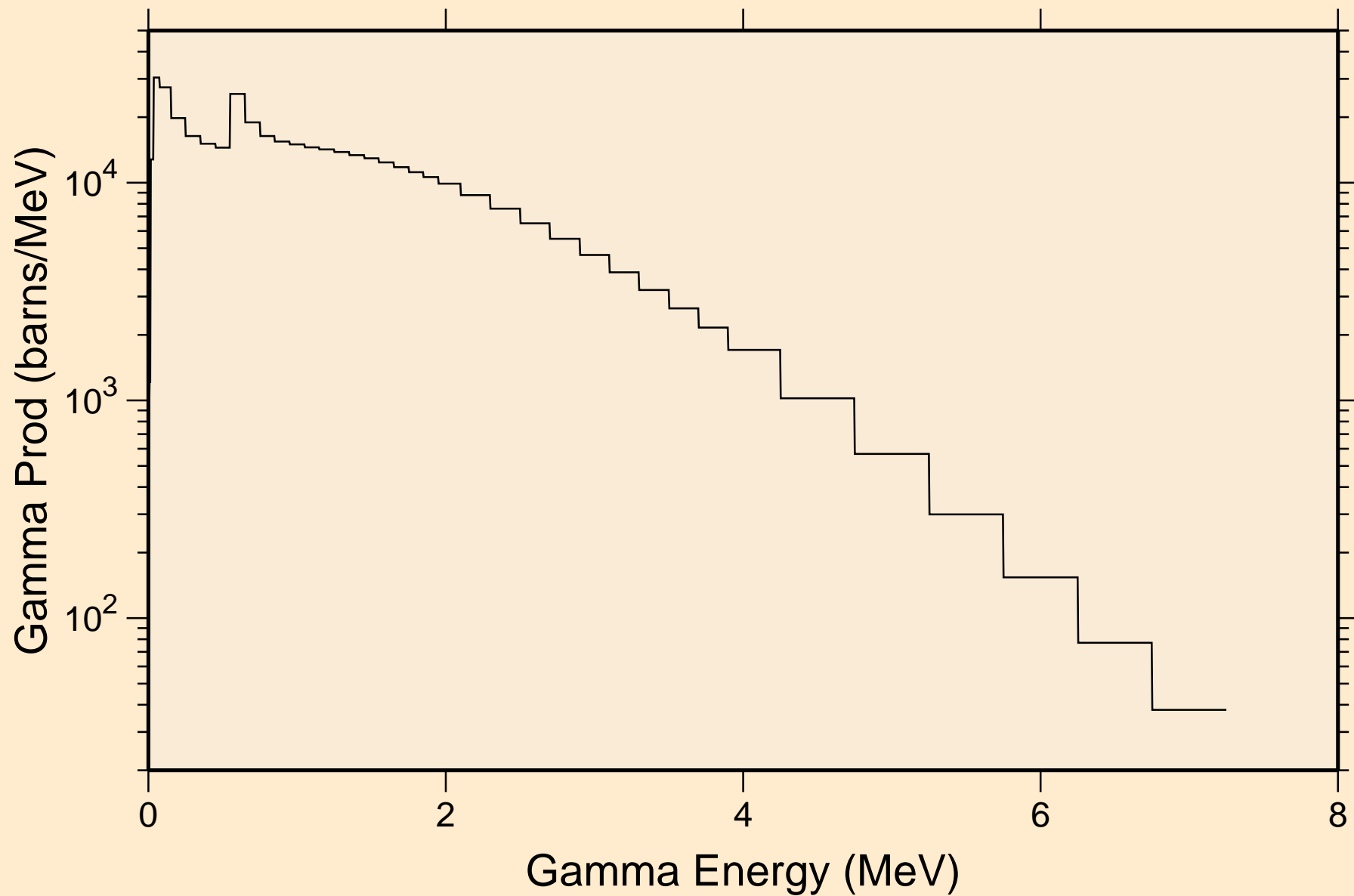
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,pt)



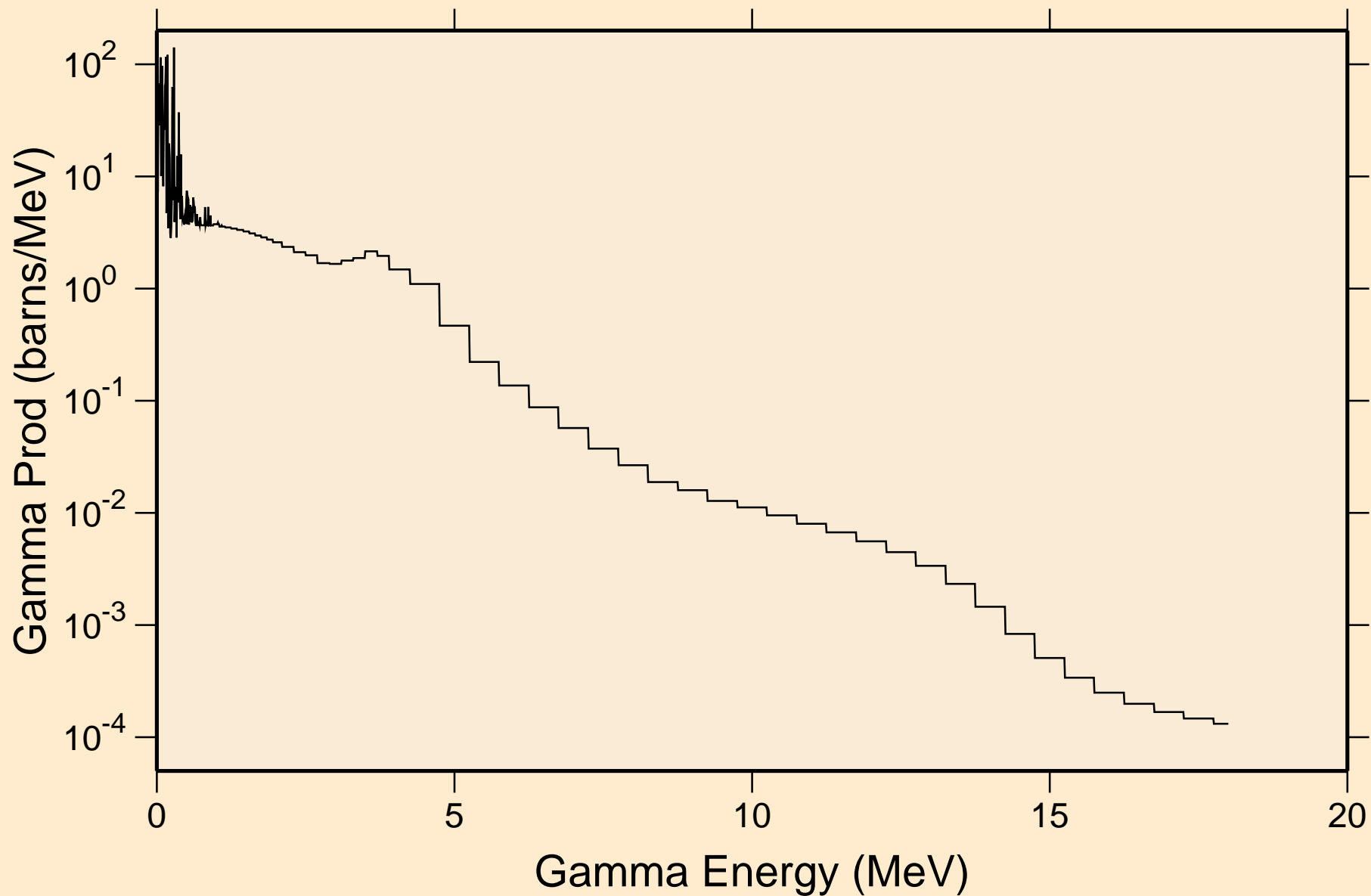
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,da)



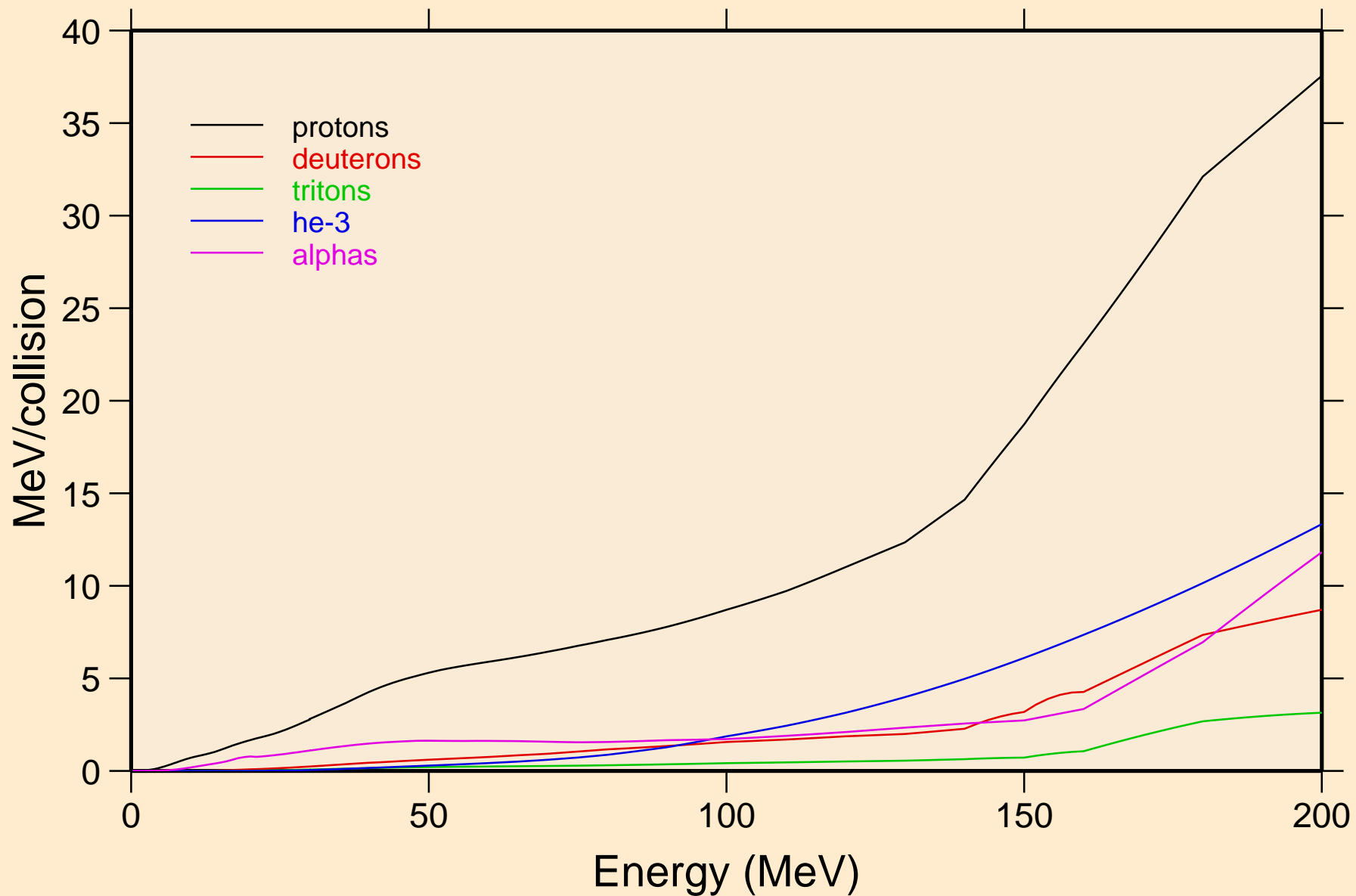
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
thermal capture photon spectrum



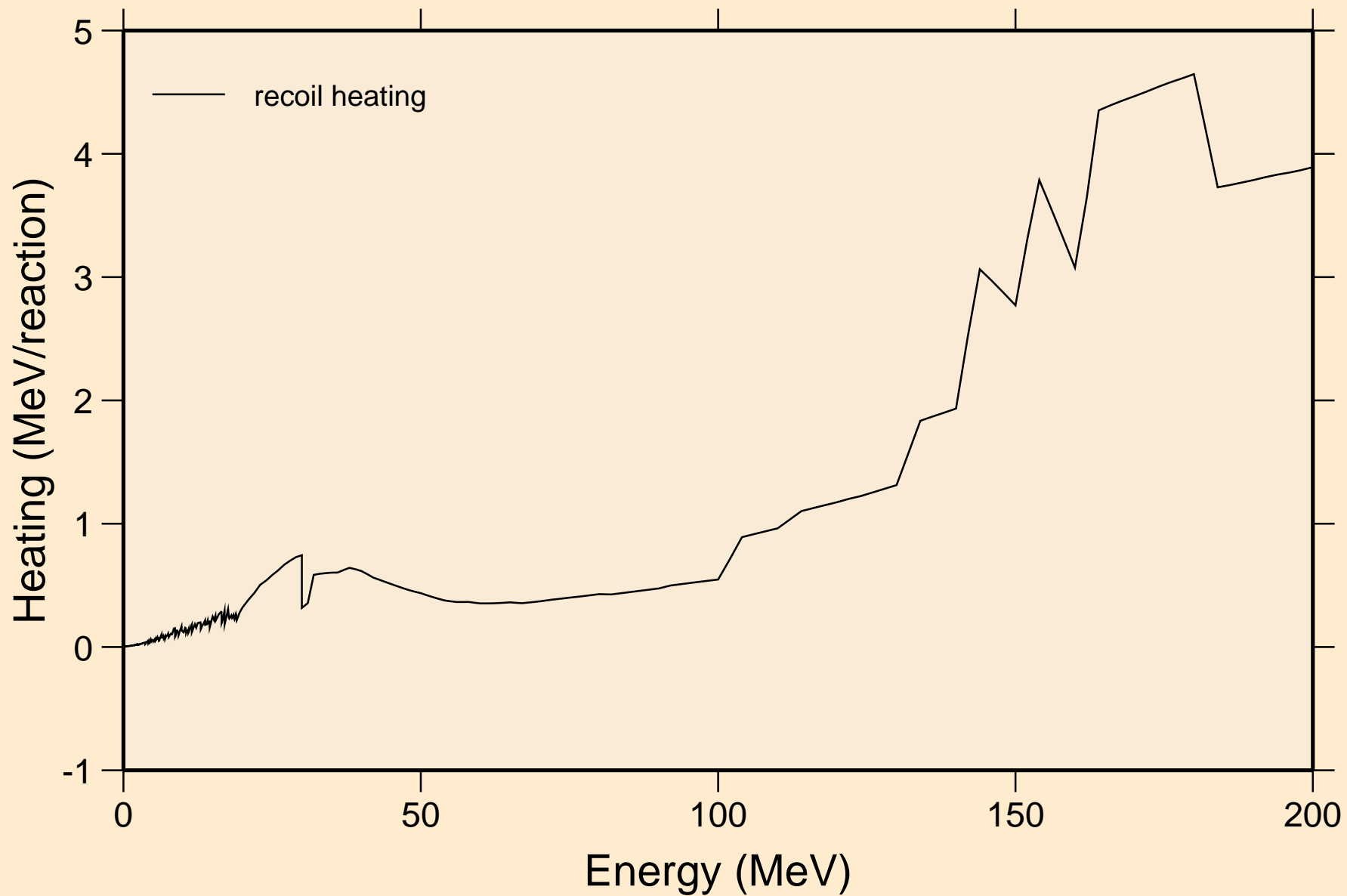
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
14 MeV photon spectrum



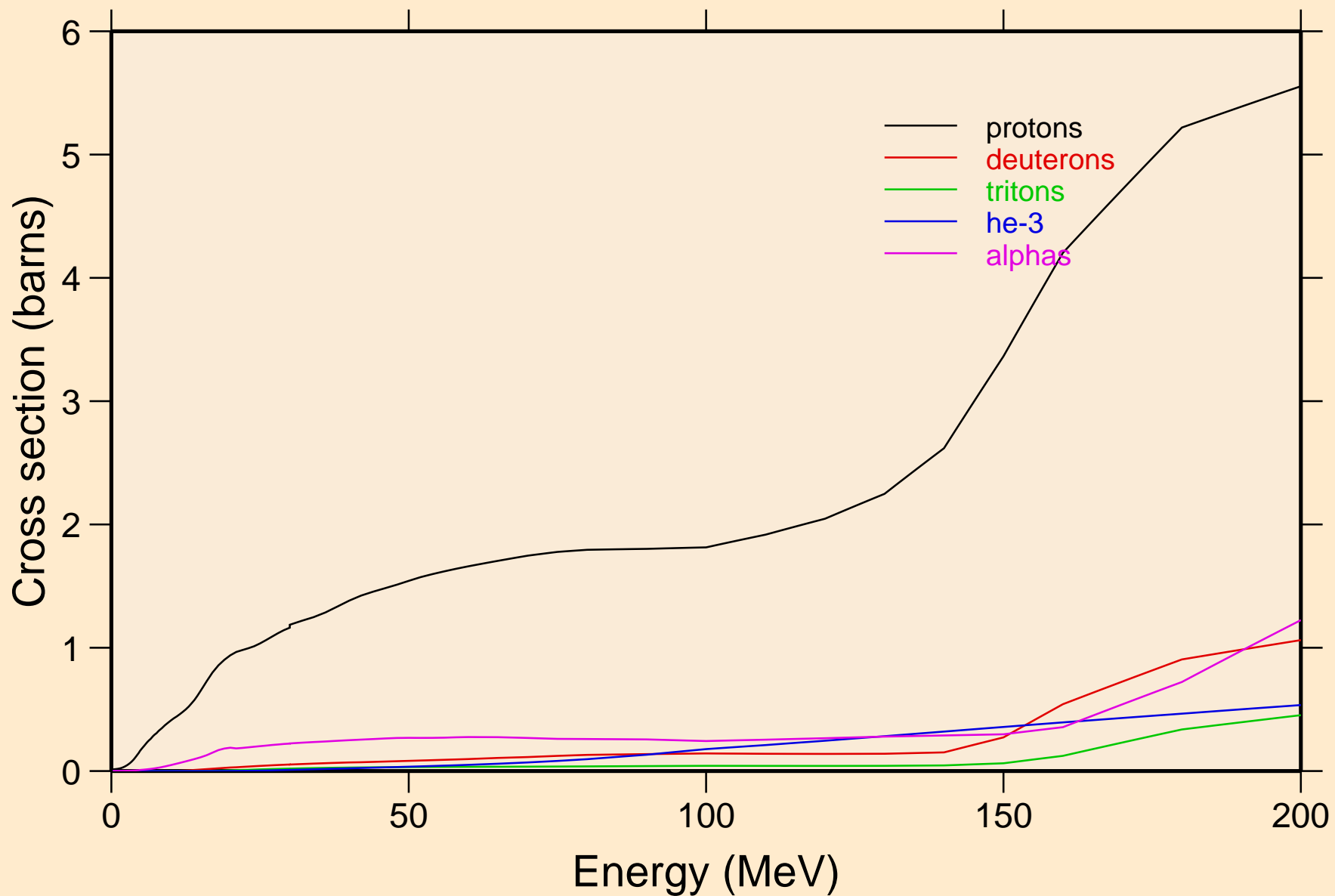
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Particle heating contributions



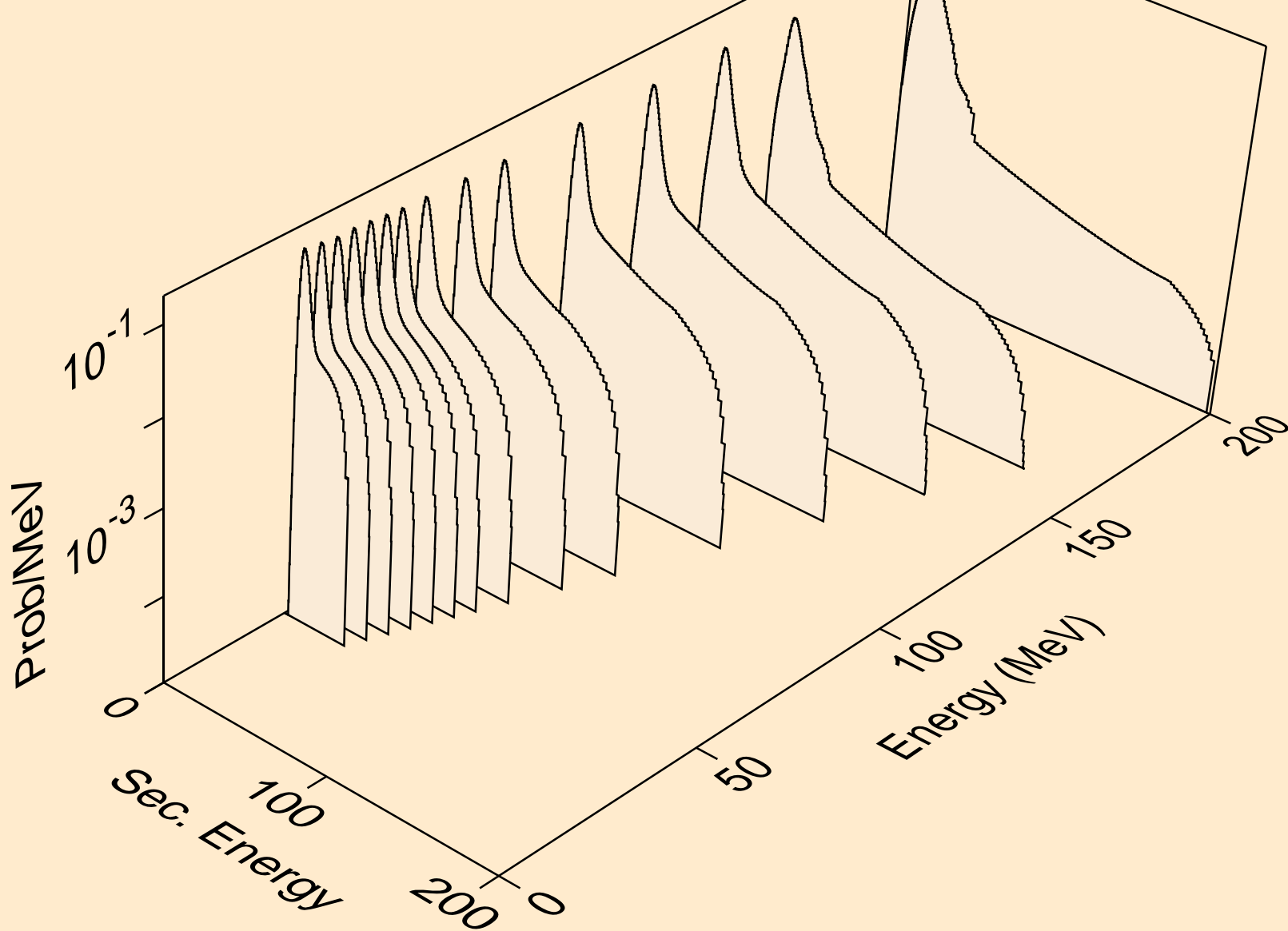
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Recoil Heating



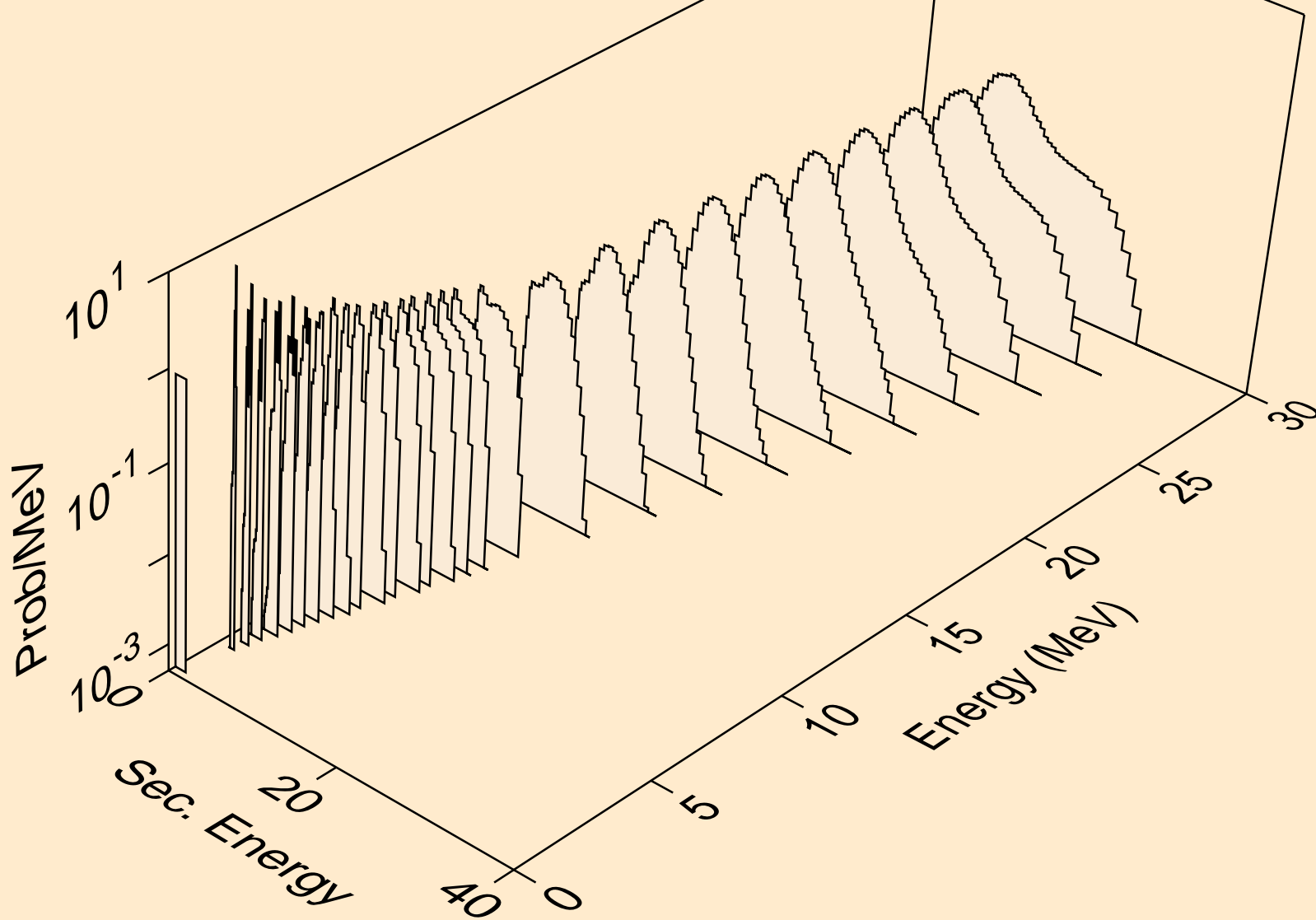
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Particle production cross sections



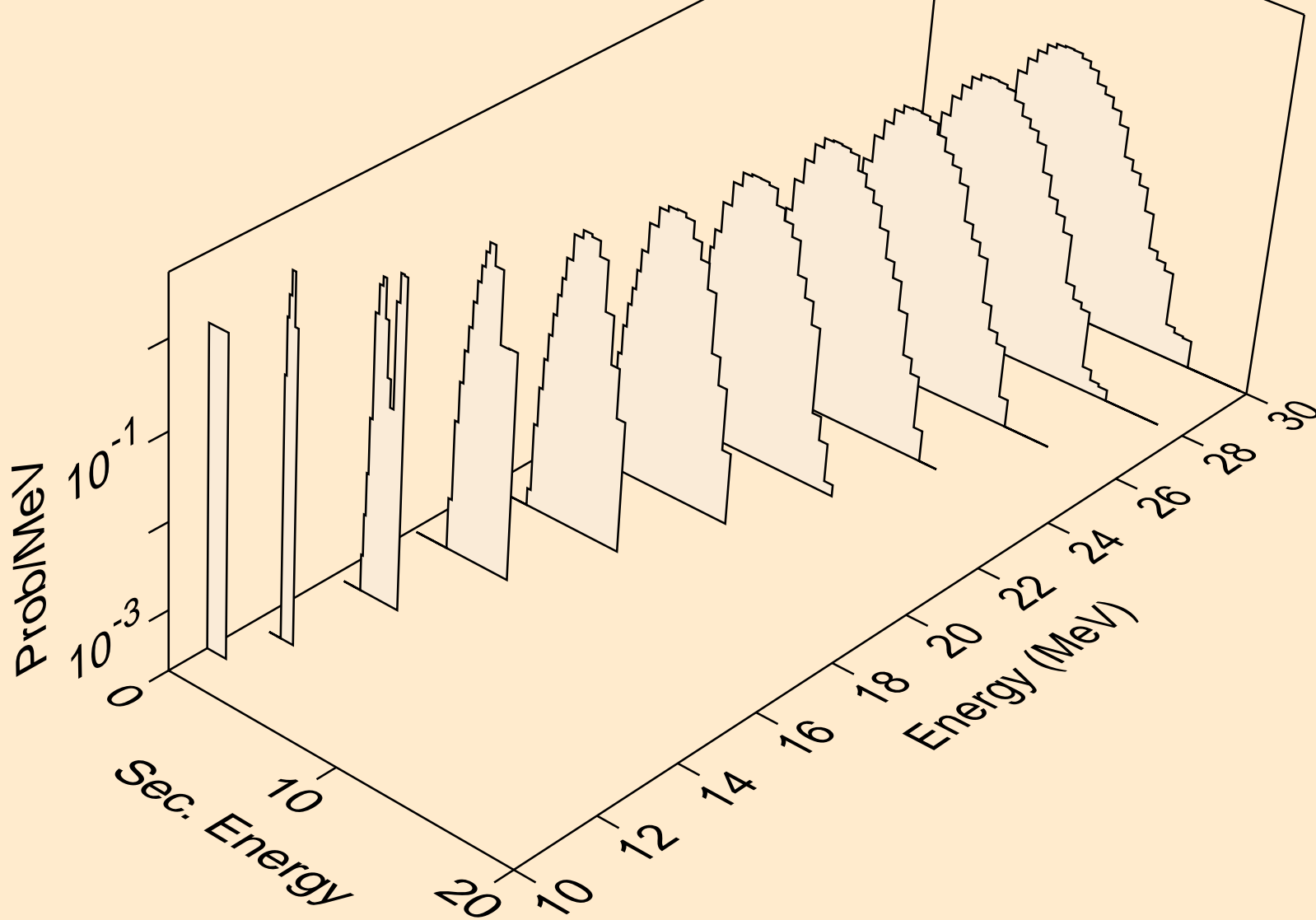
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,x)



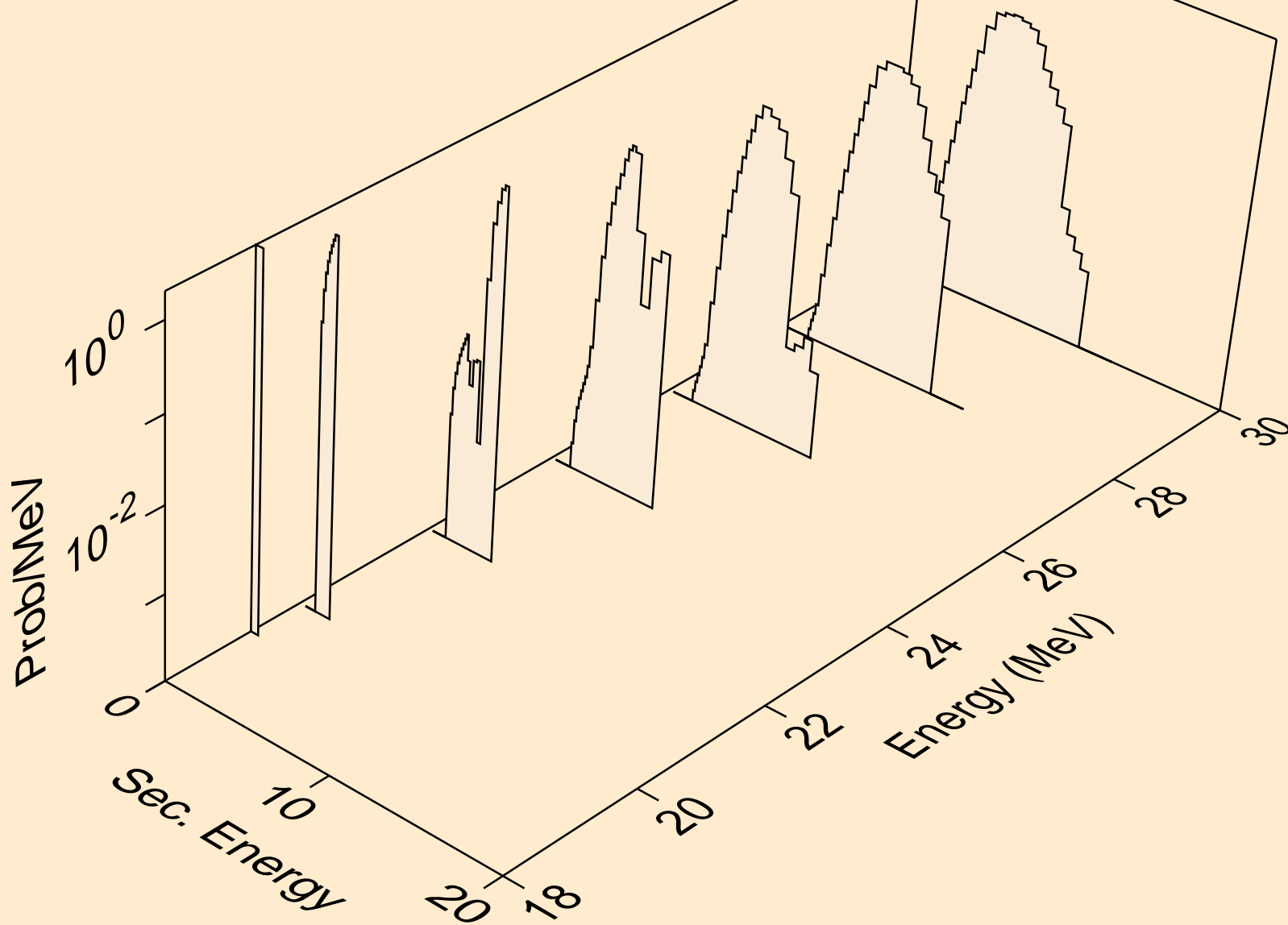
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,n*)p



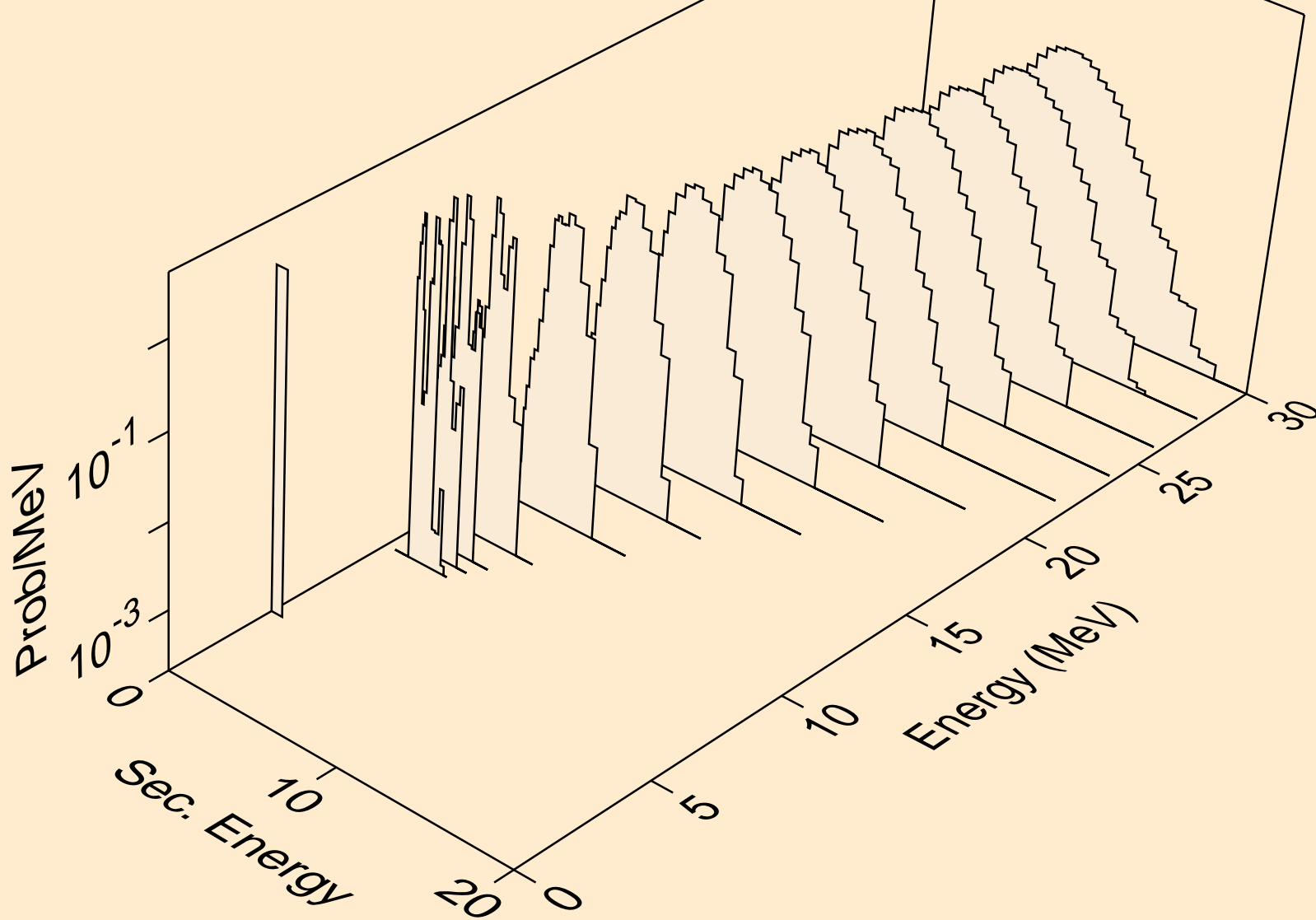
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,2np)



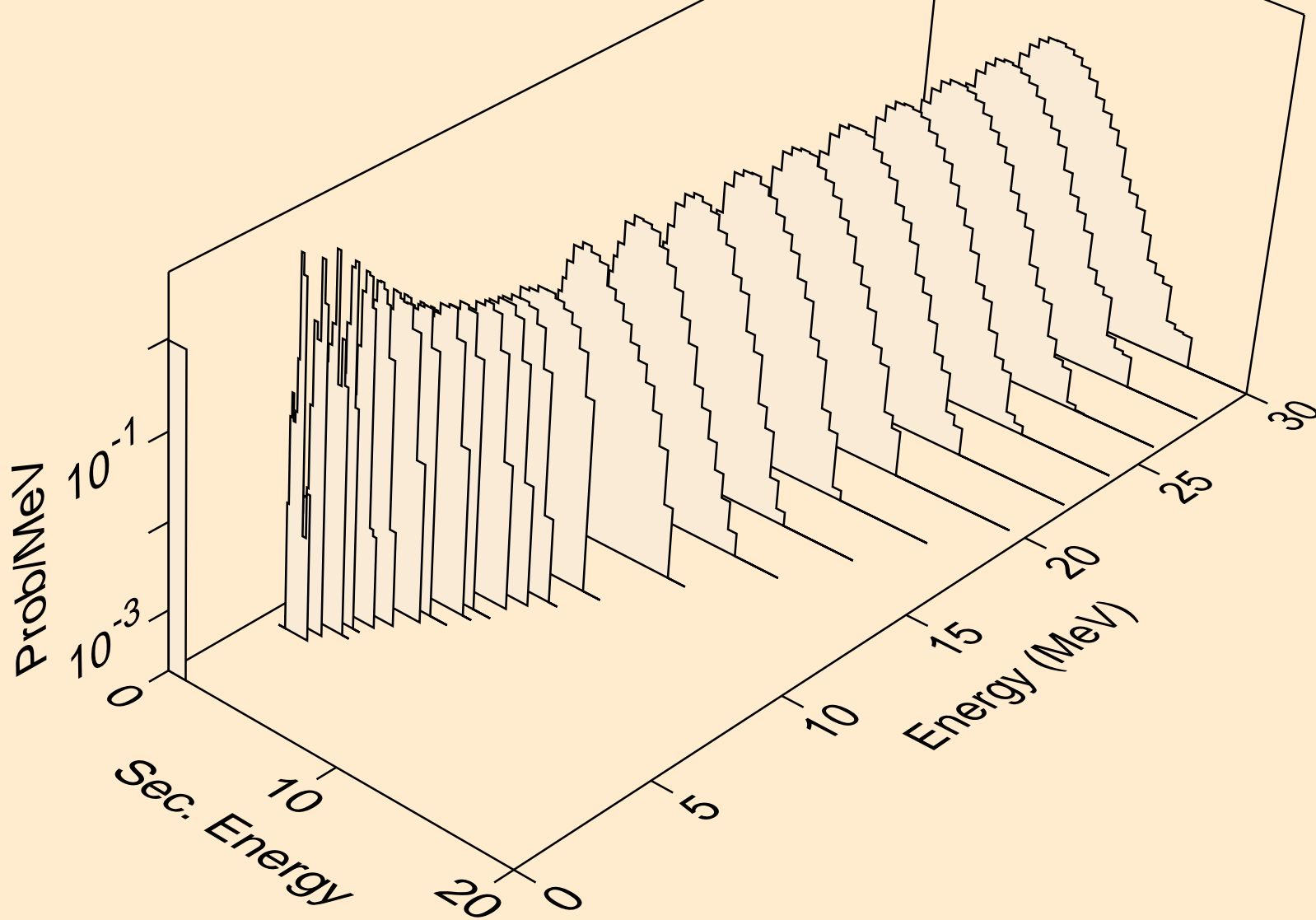
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,3np)



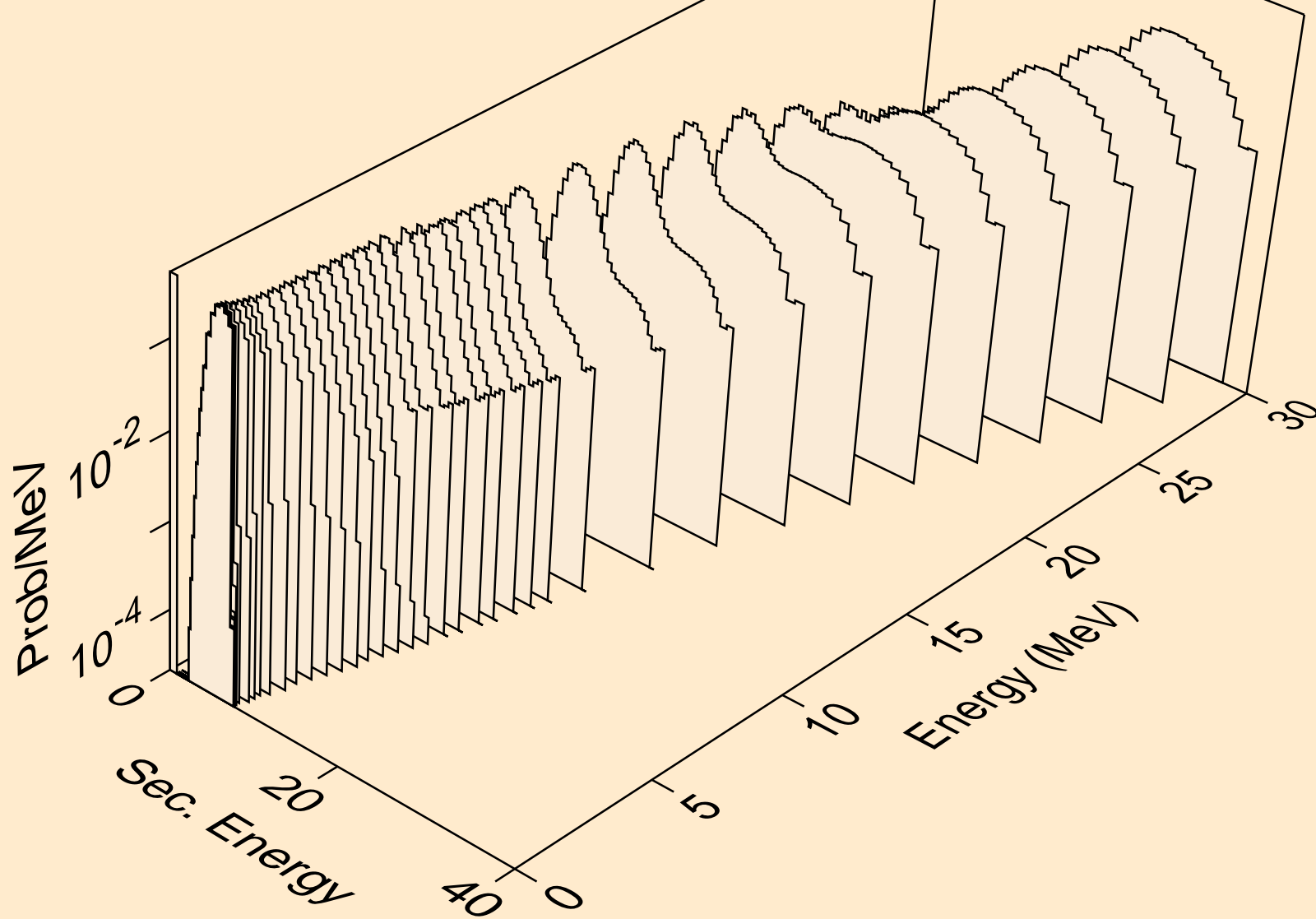
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,2np)



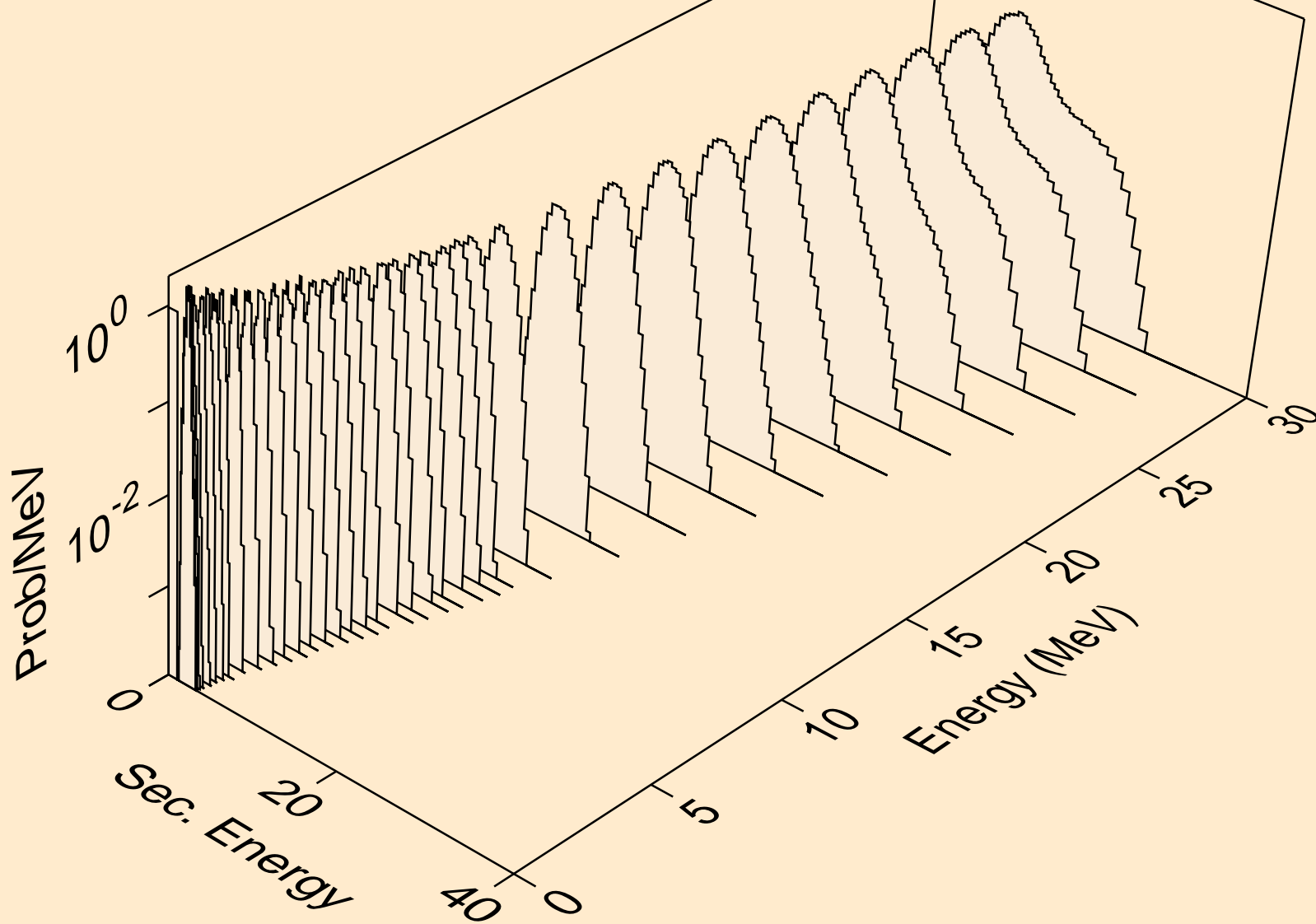
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,npa)



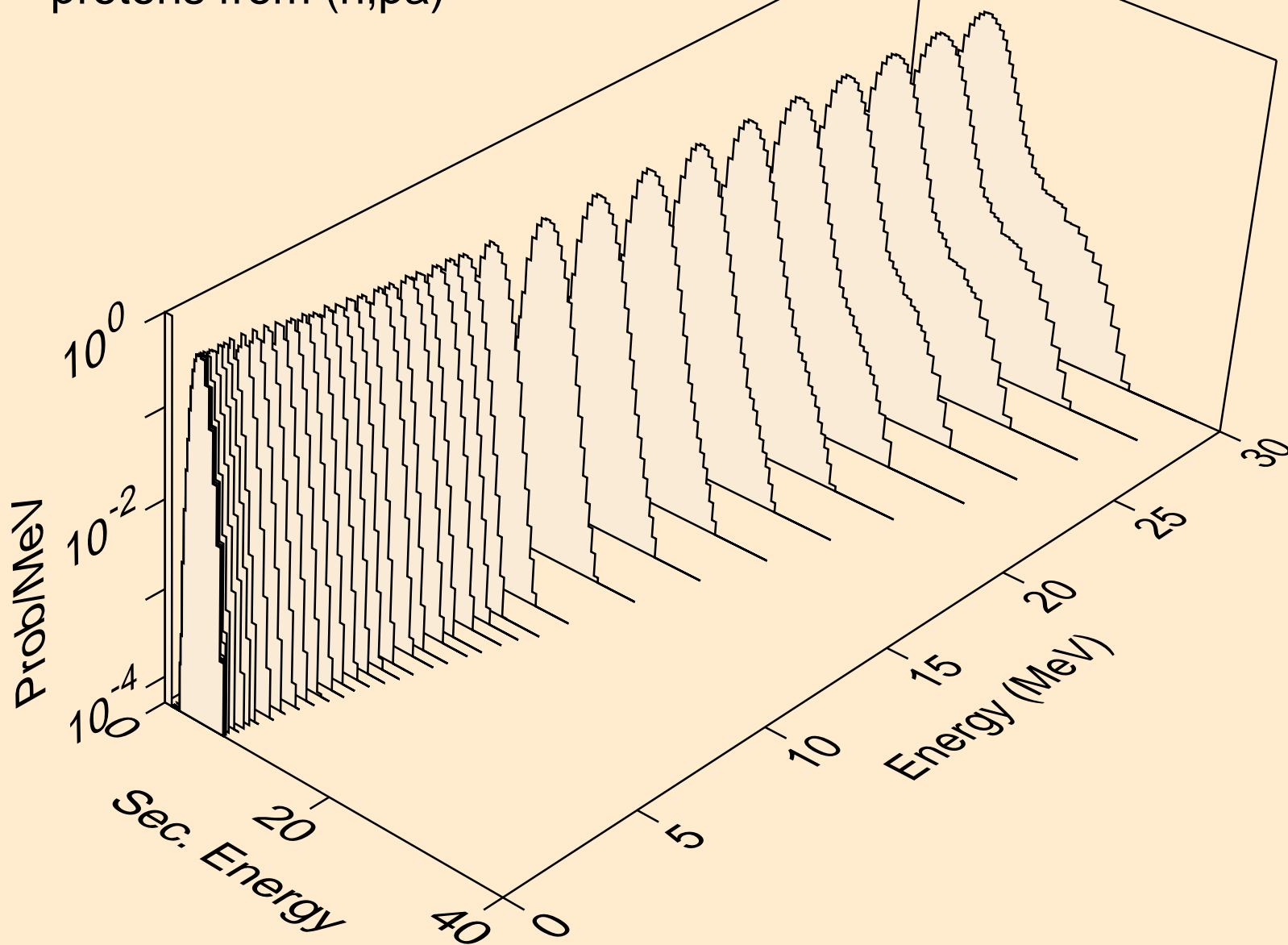
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,p)



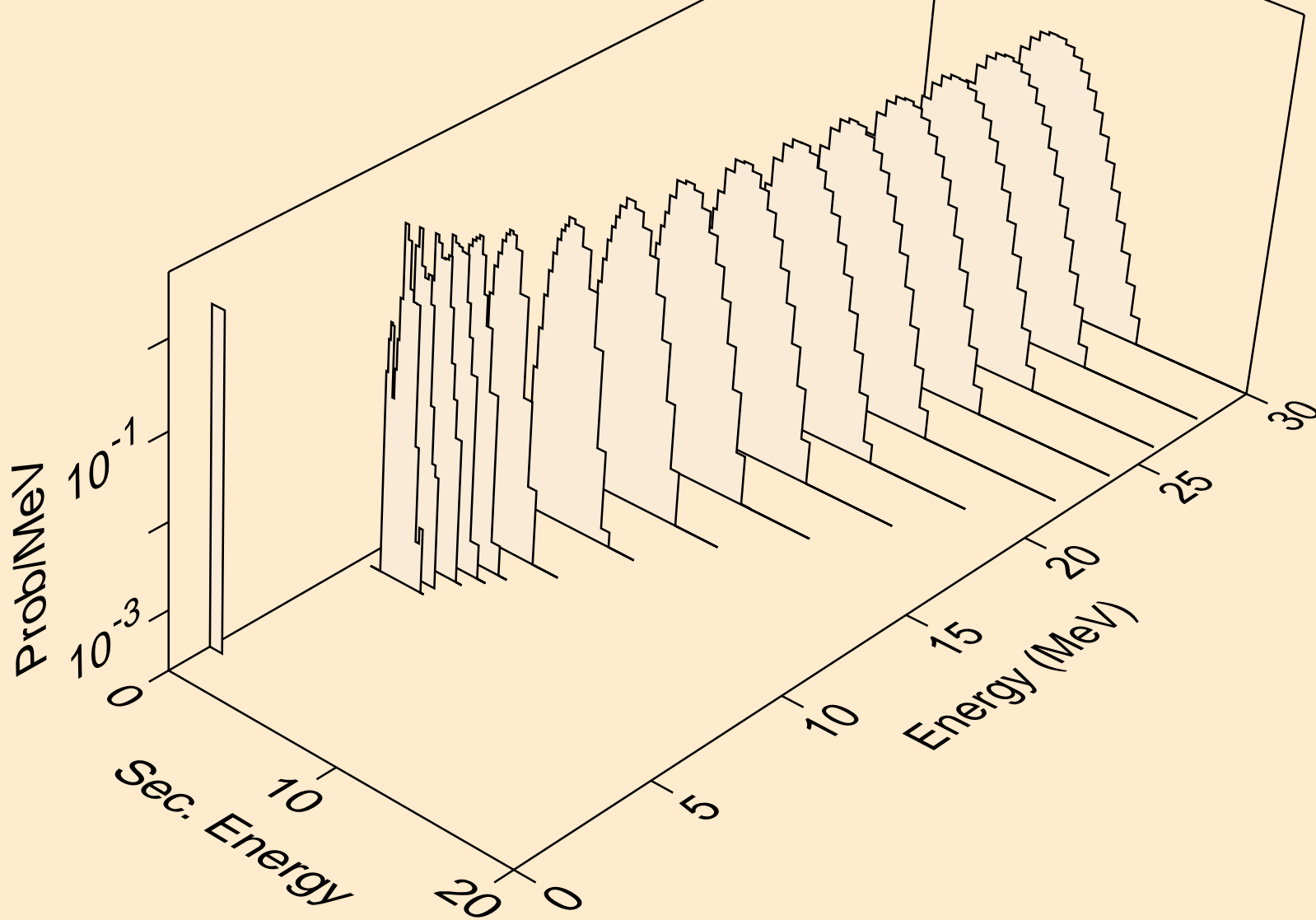
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,2p)



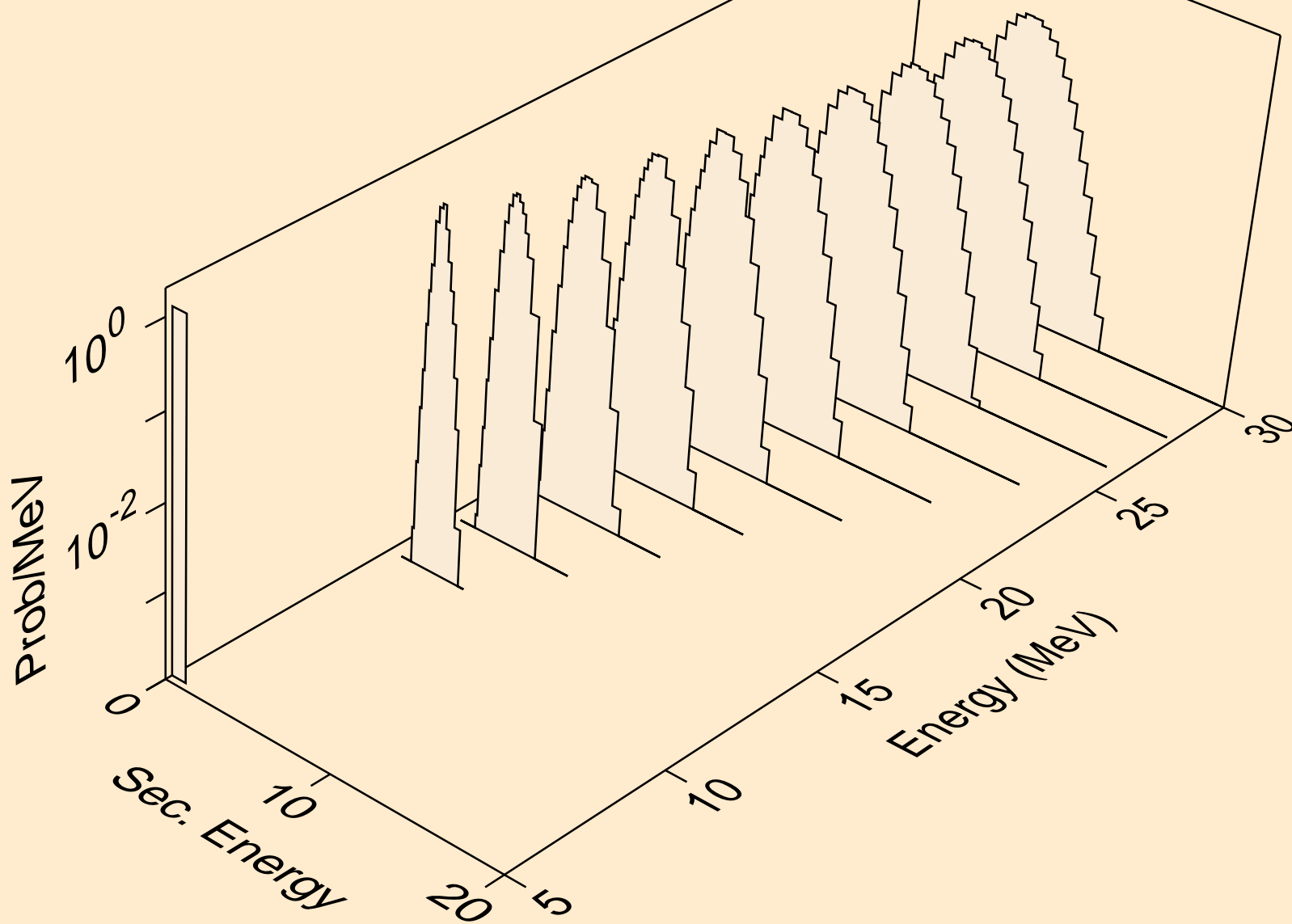
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,p)



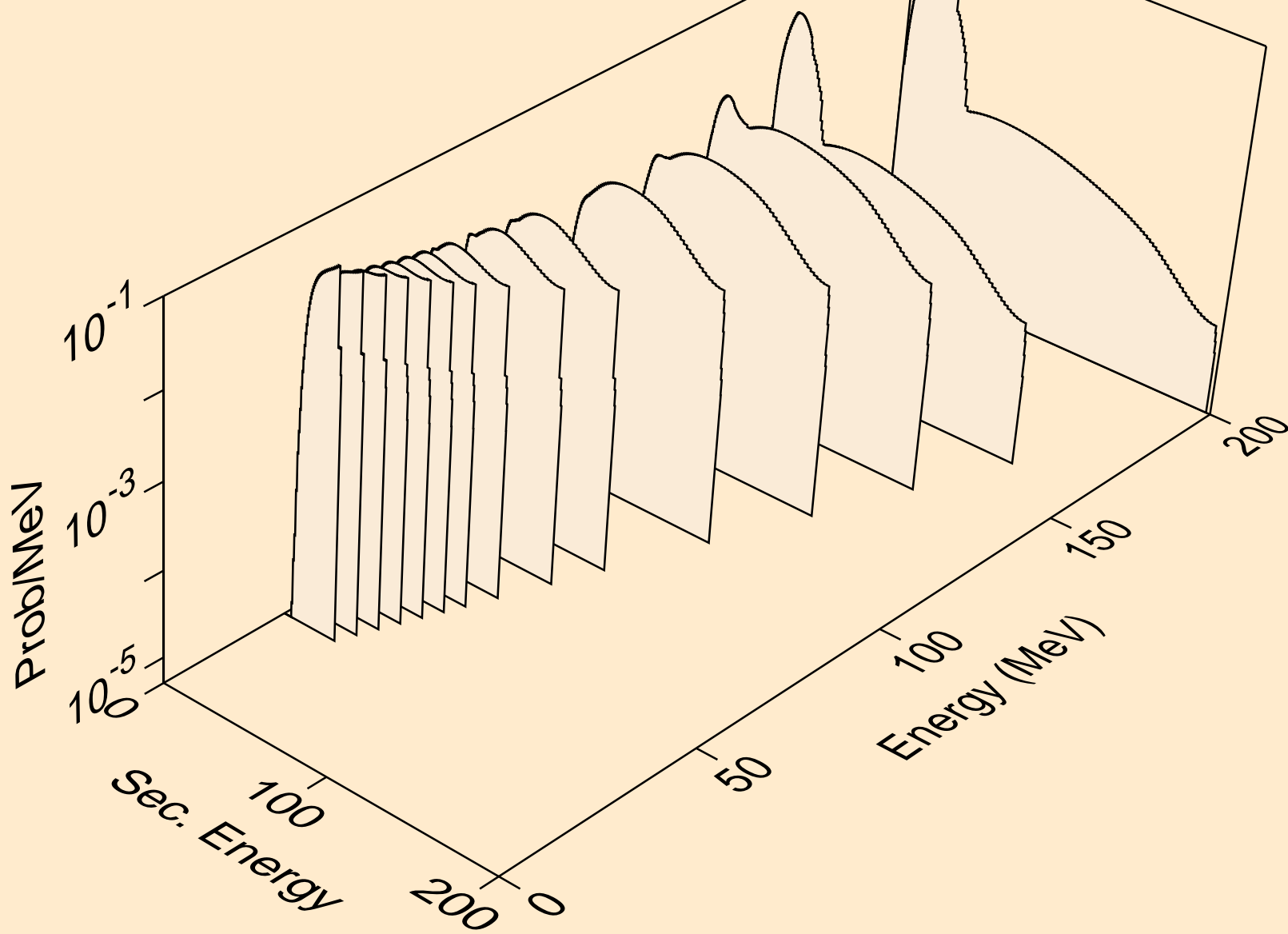
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,pd)



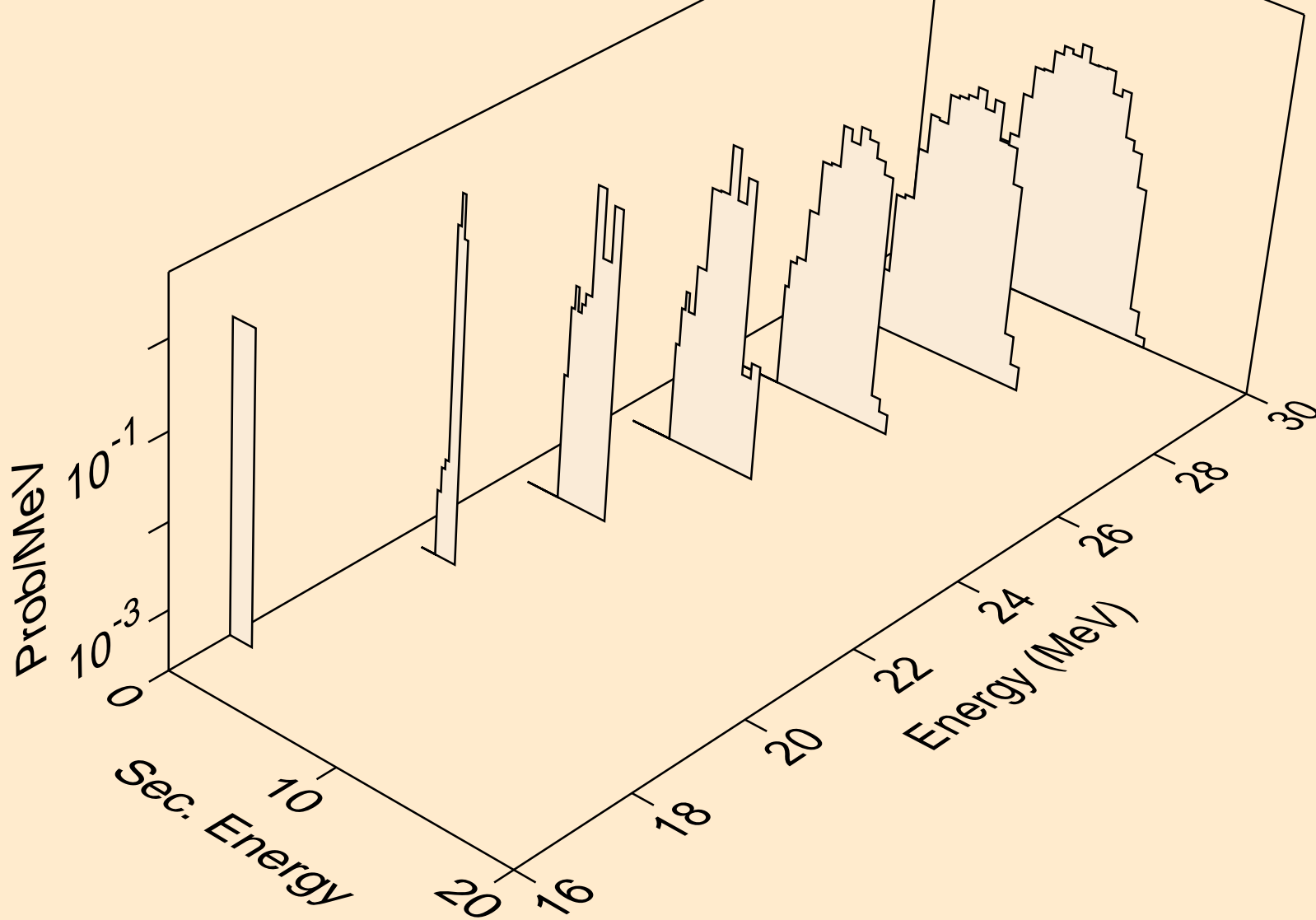
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,pt)



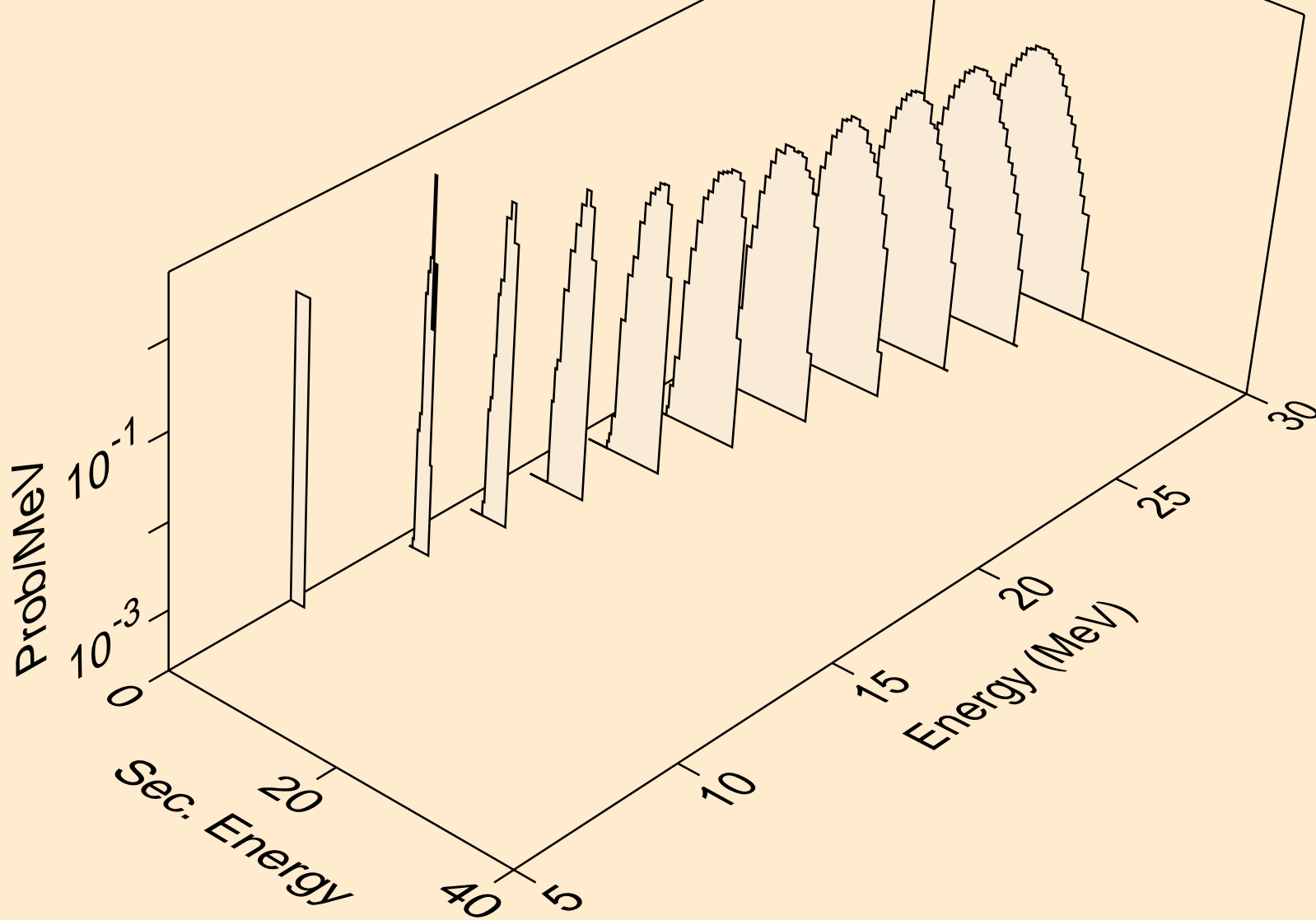
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,x)



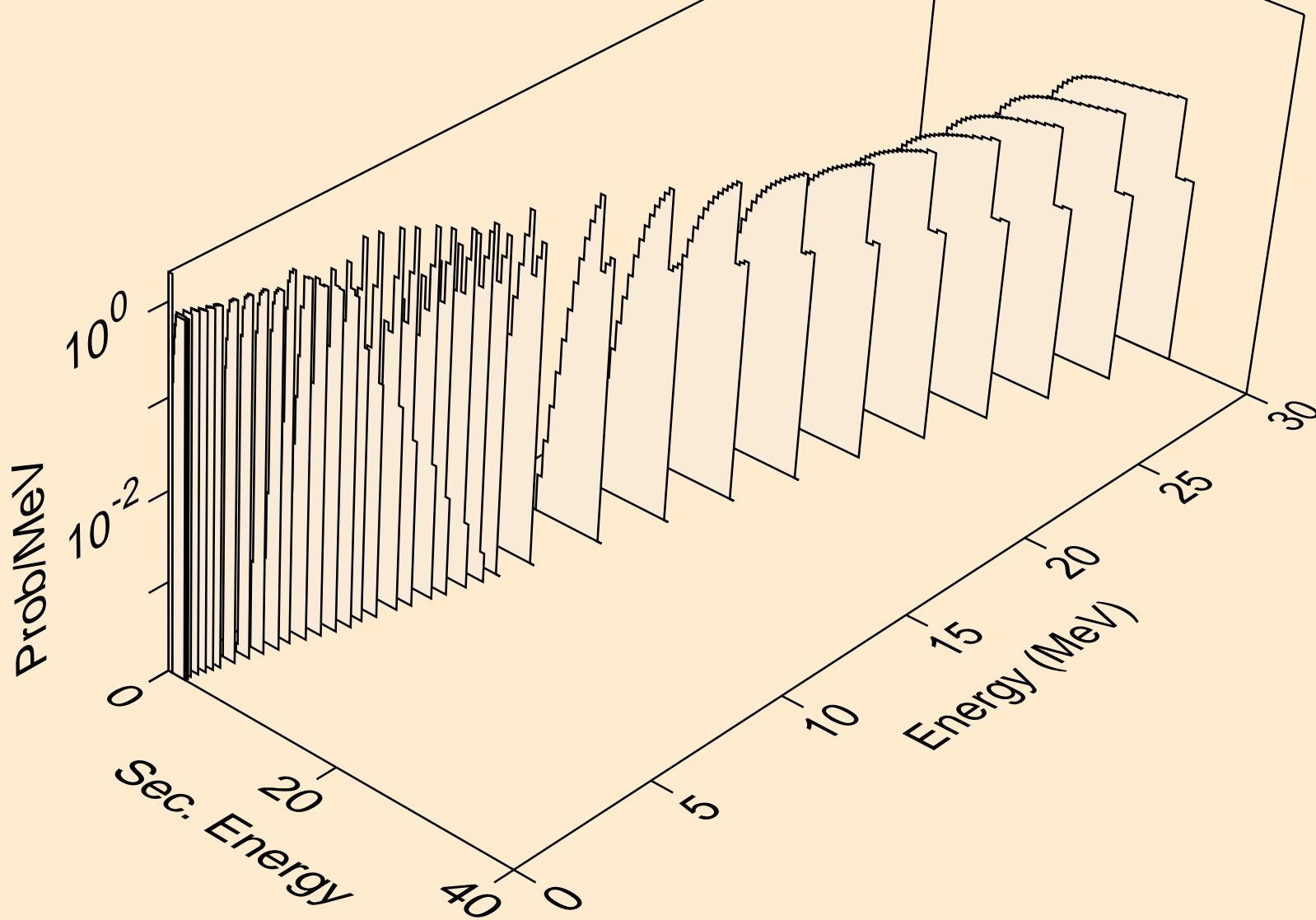
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,2nd)



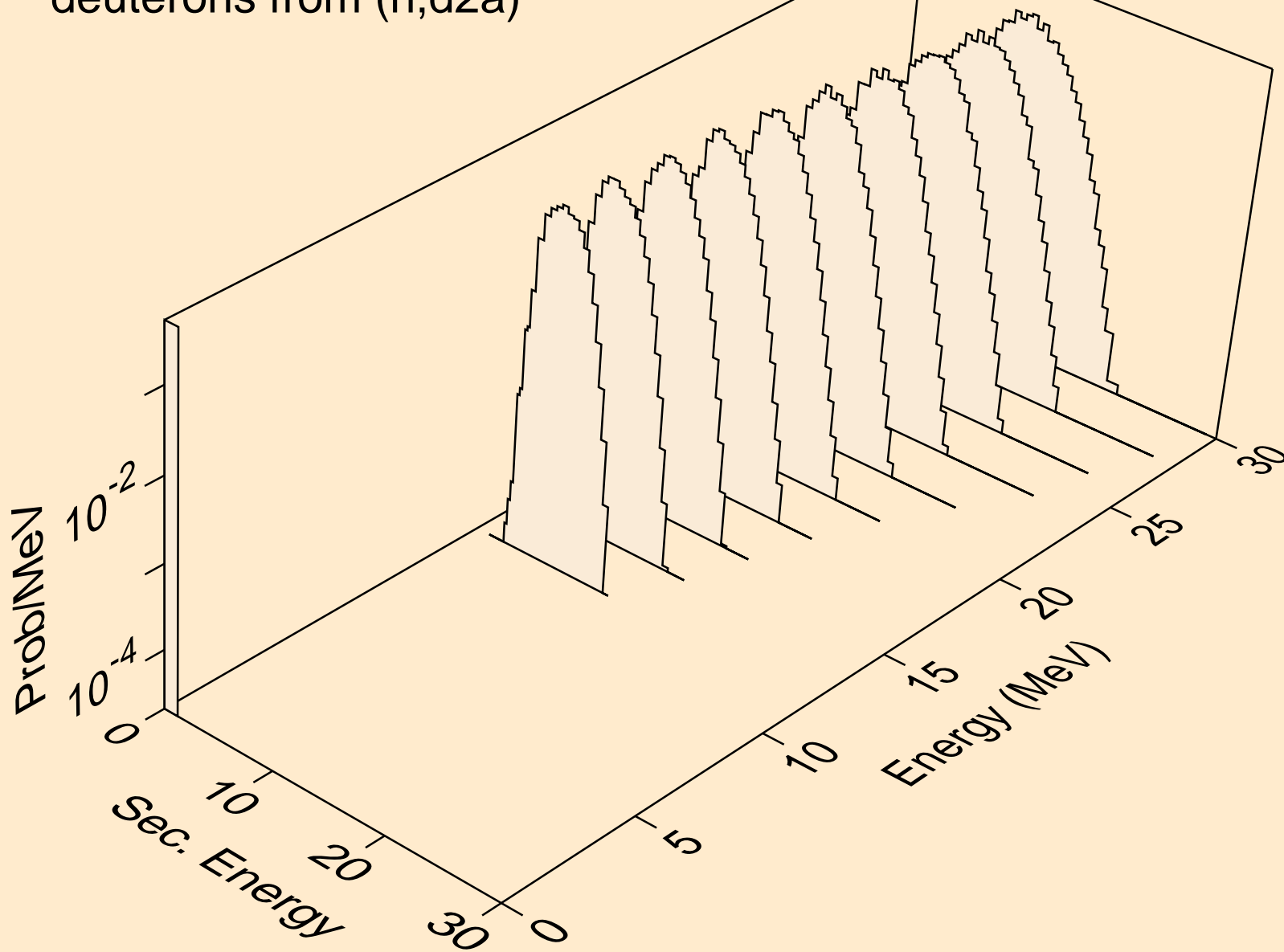
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,n*)d



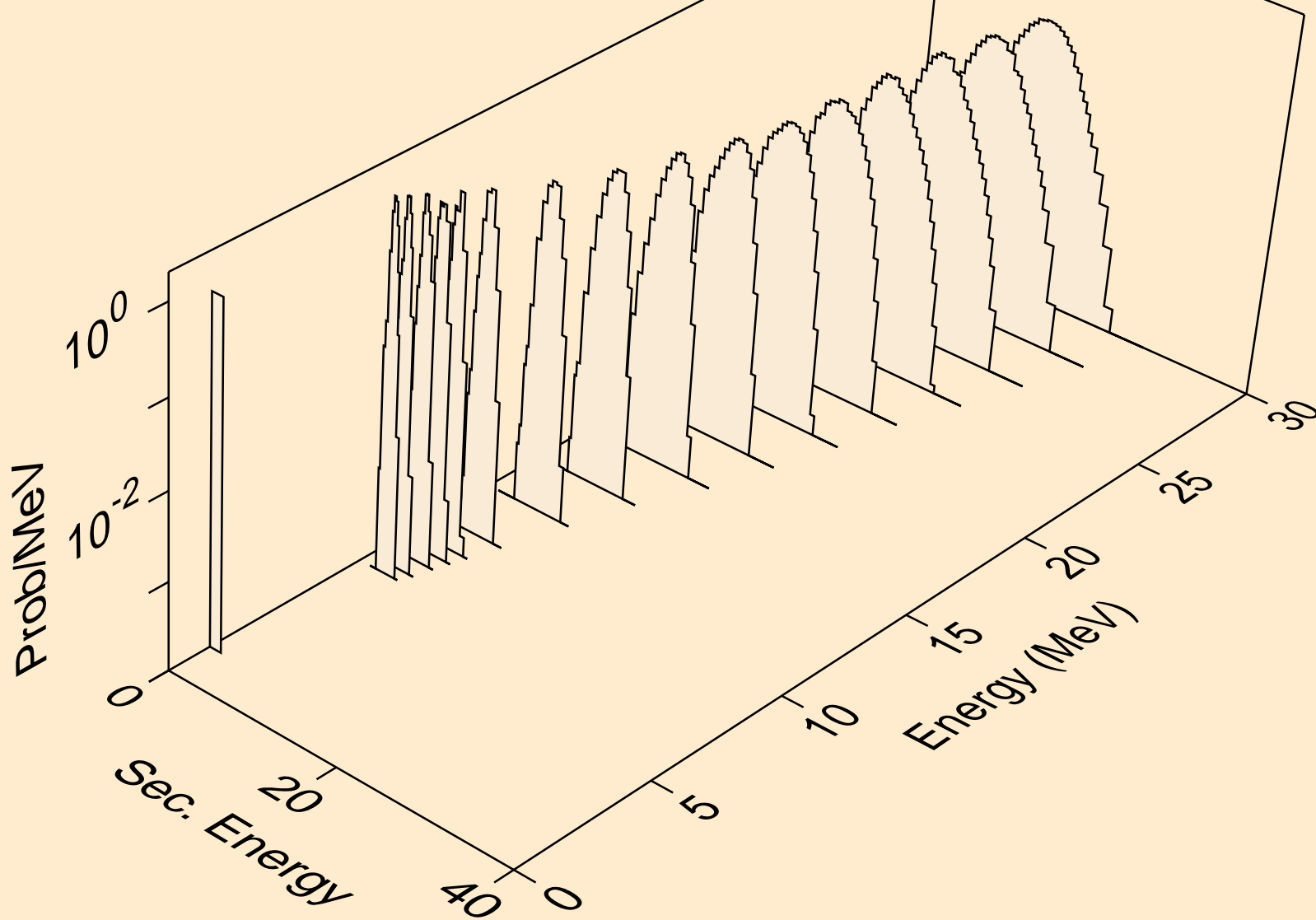
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,d)



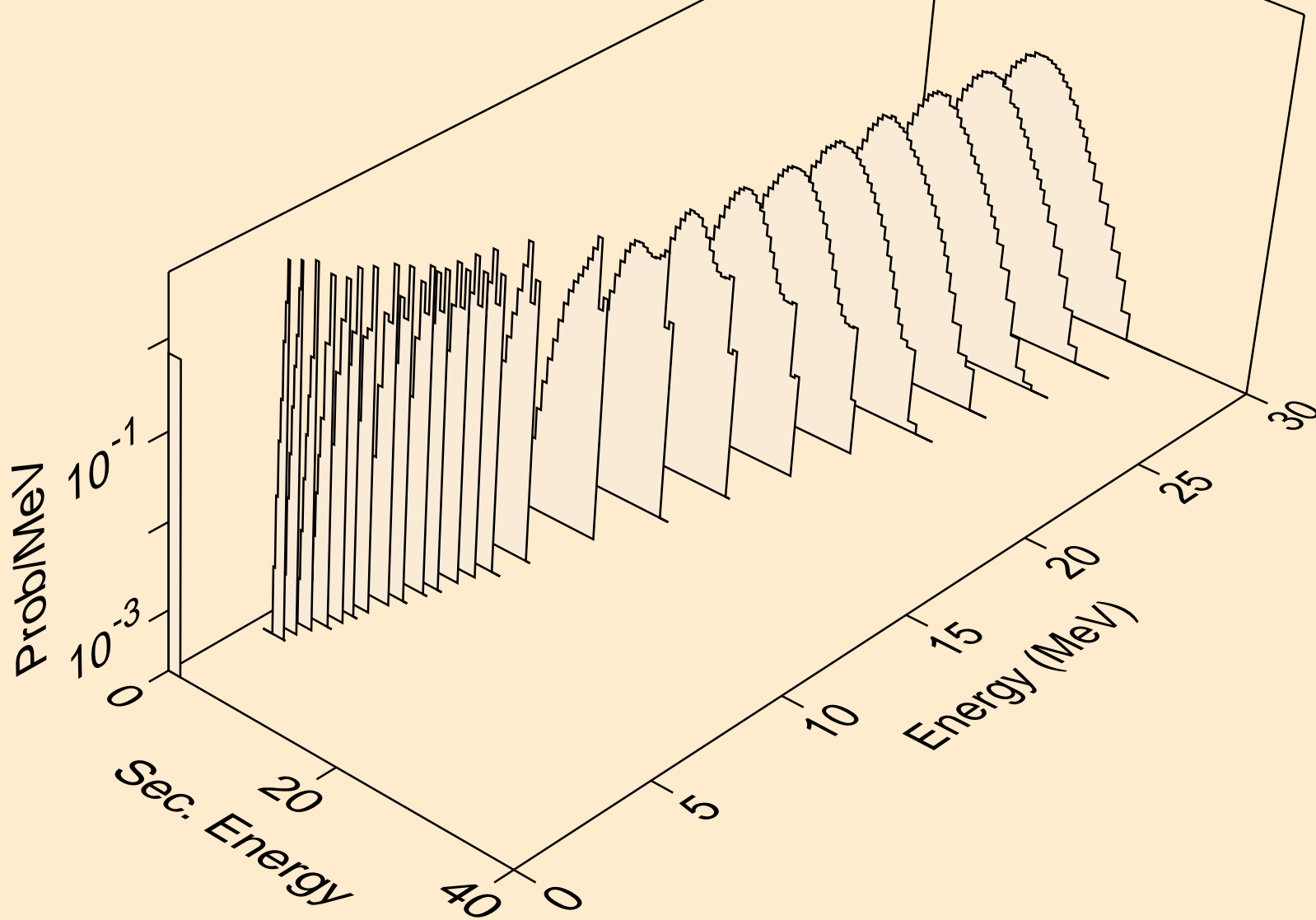
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,d2a)



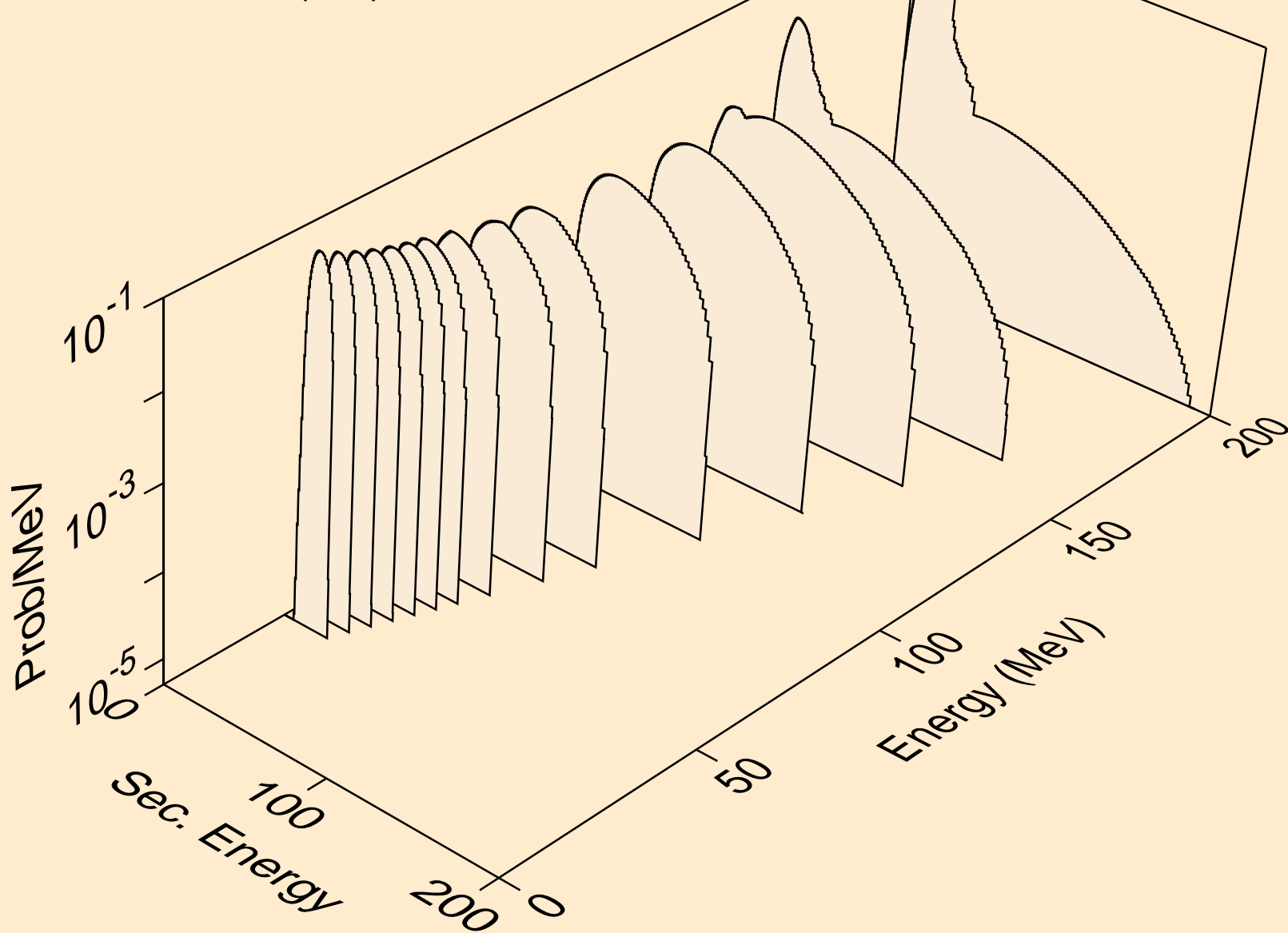
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,pd)



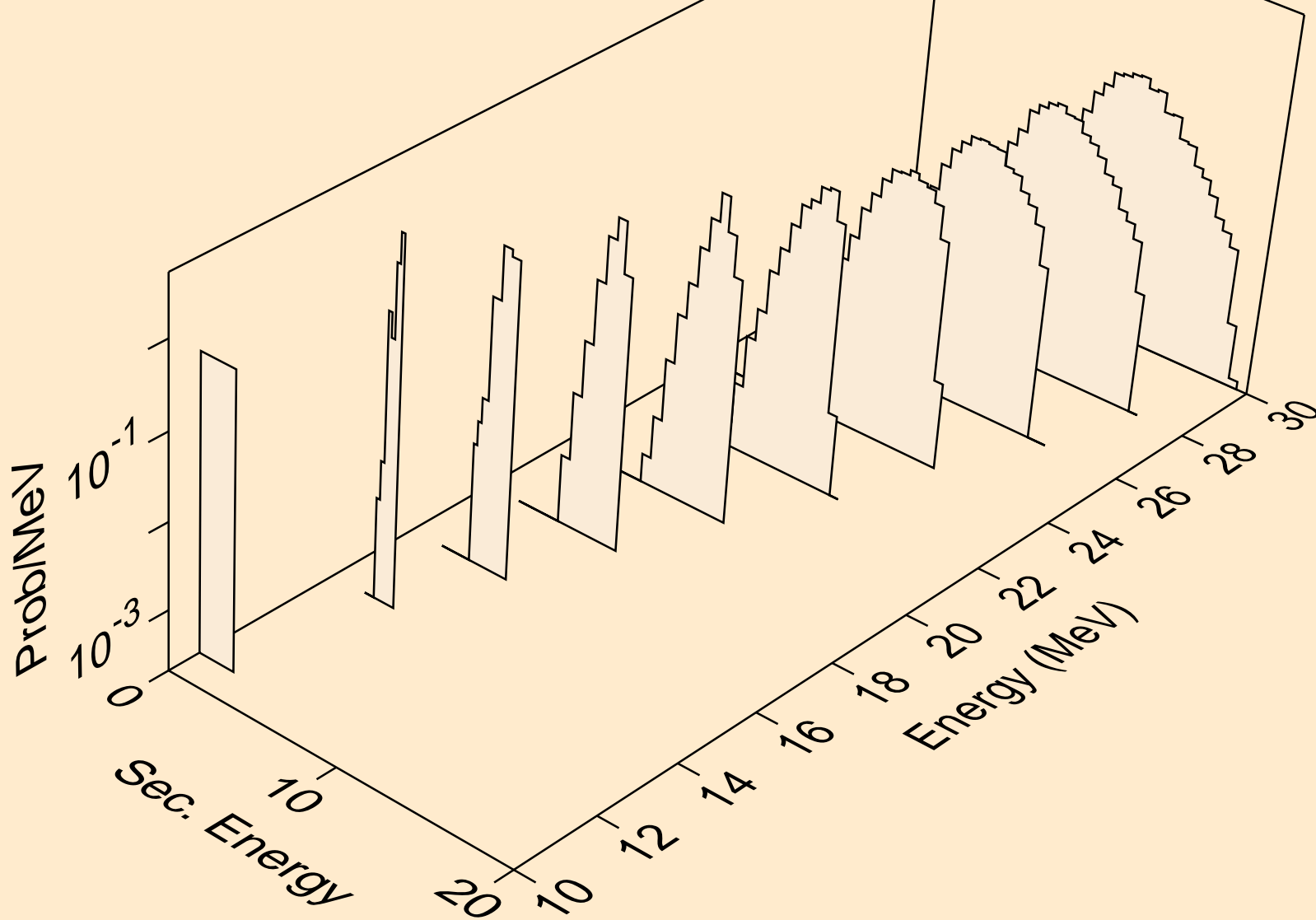
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,da)



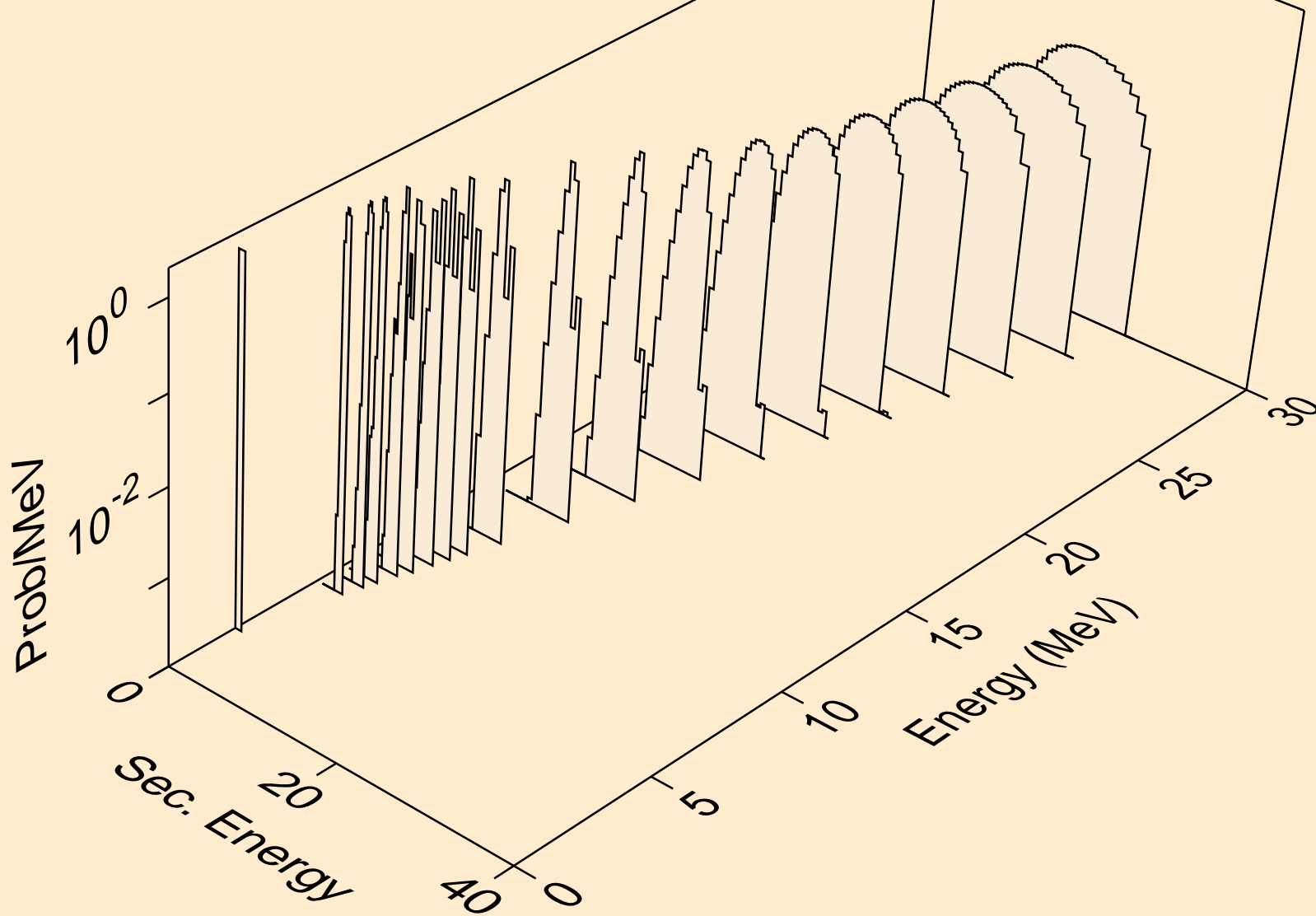
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,x)



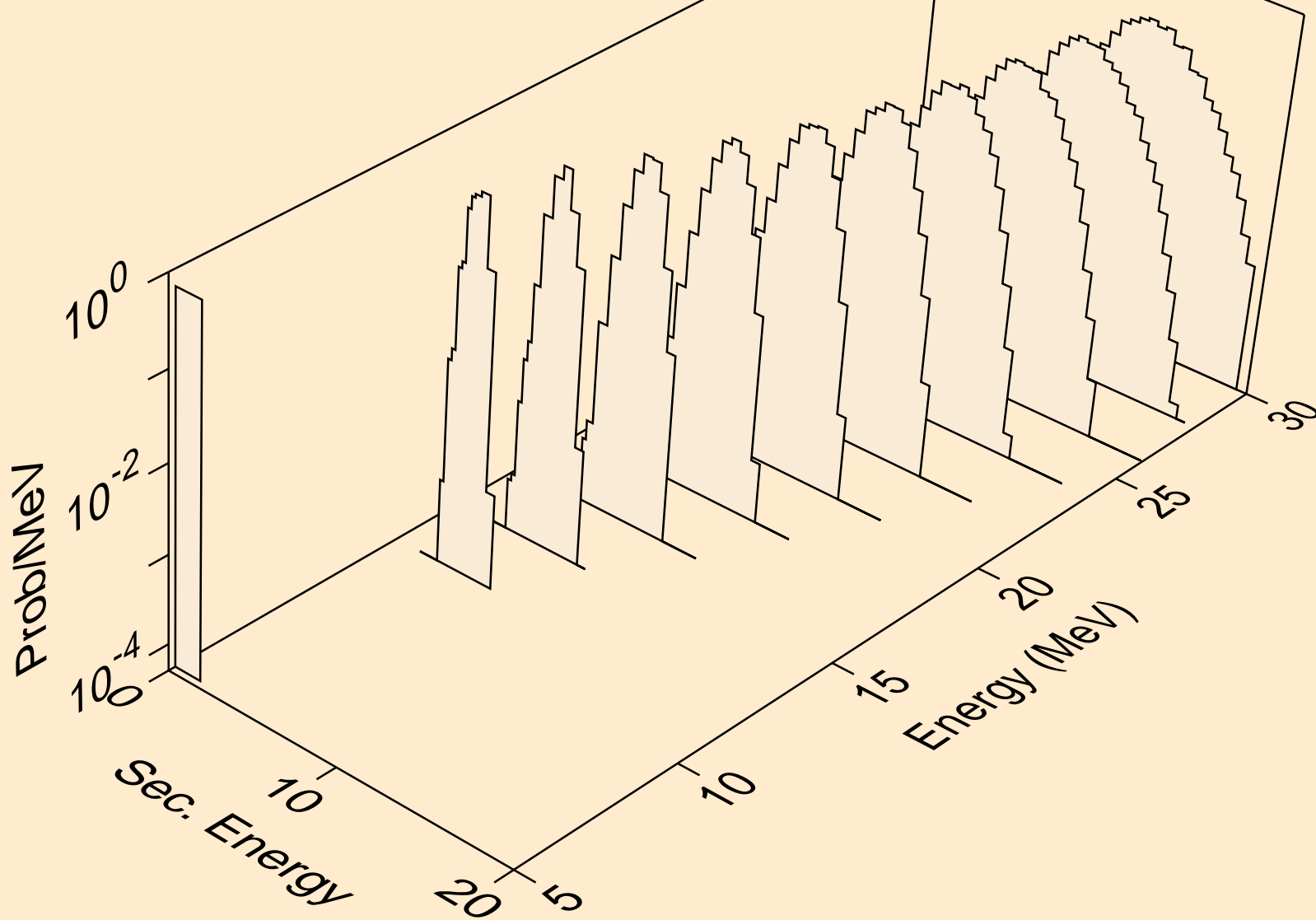
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,n*)t



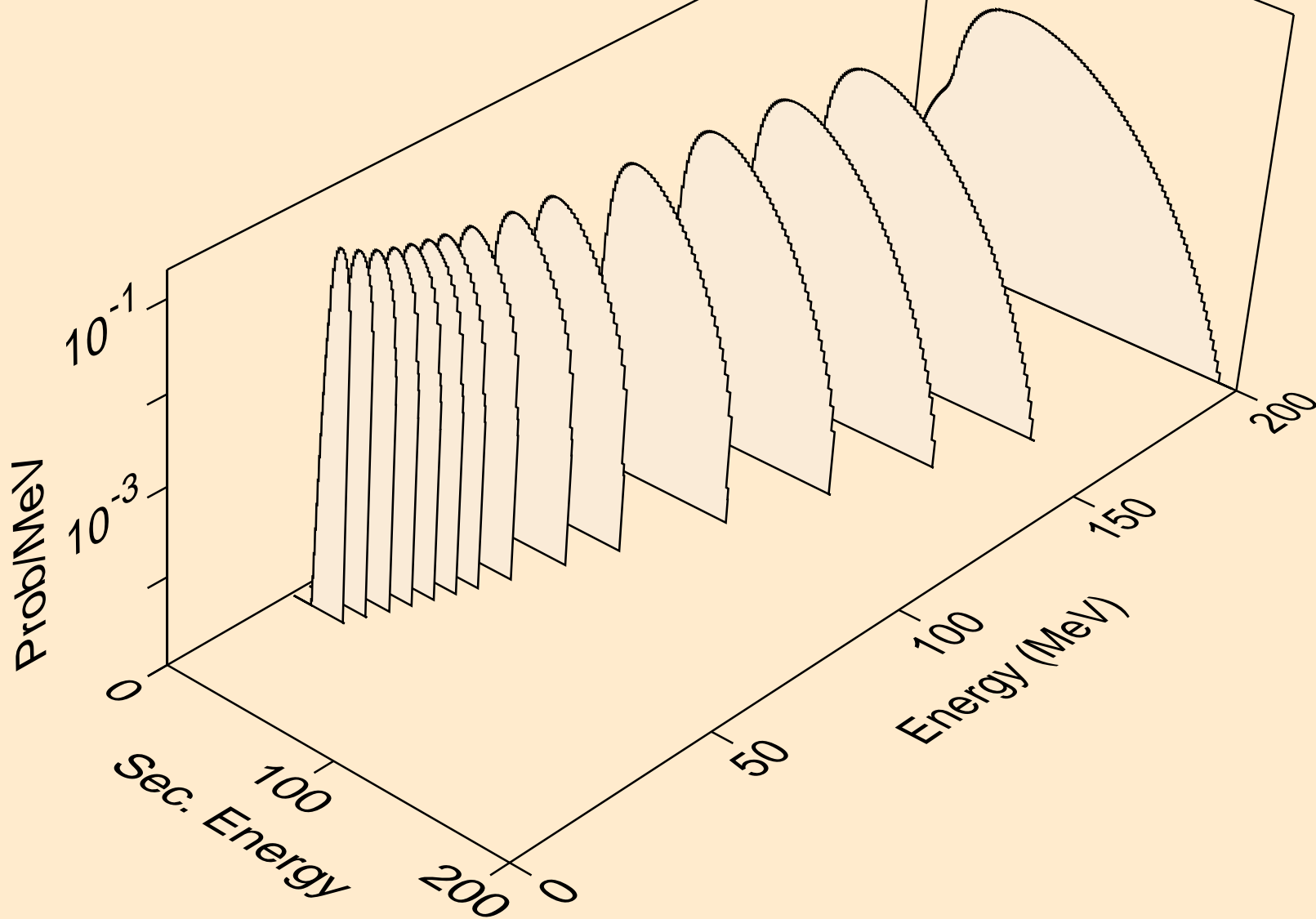
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,t)



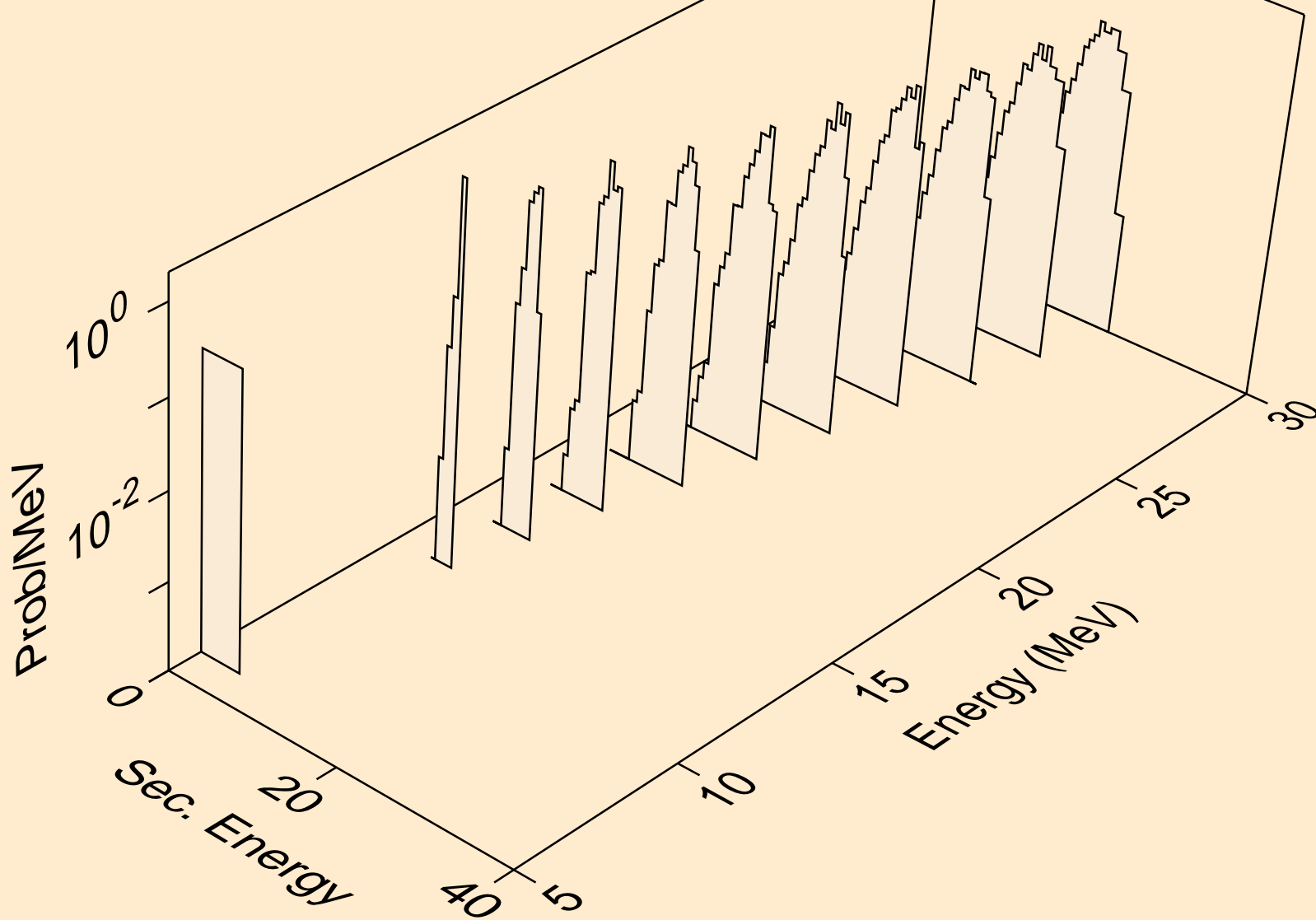
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,pt)



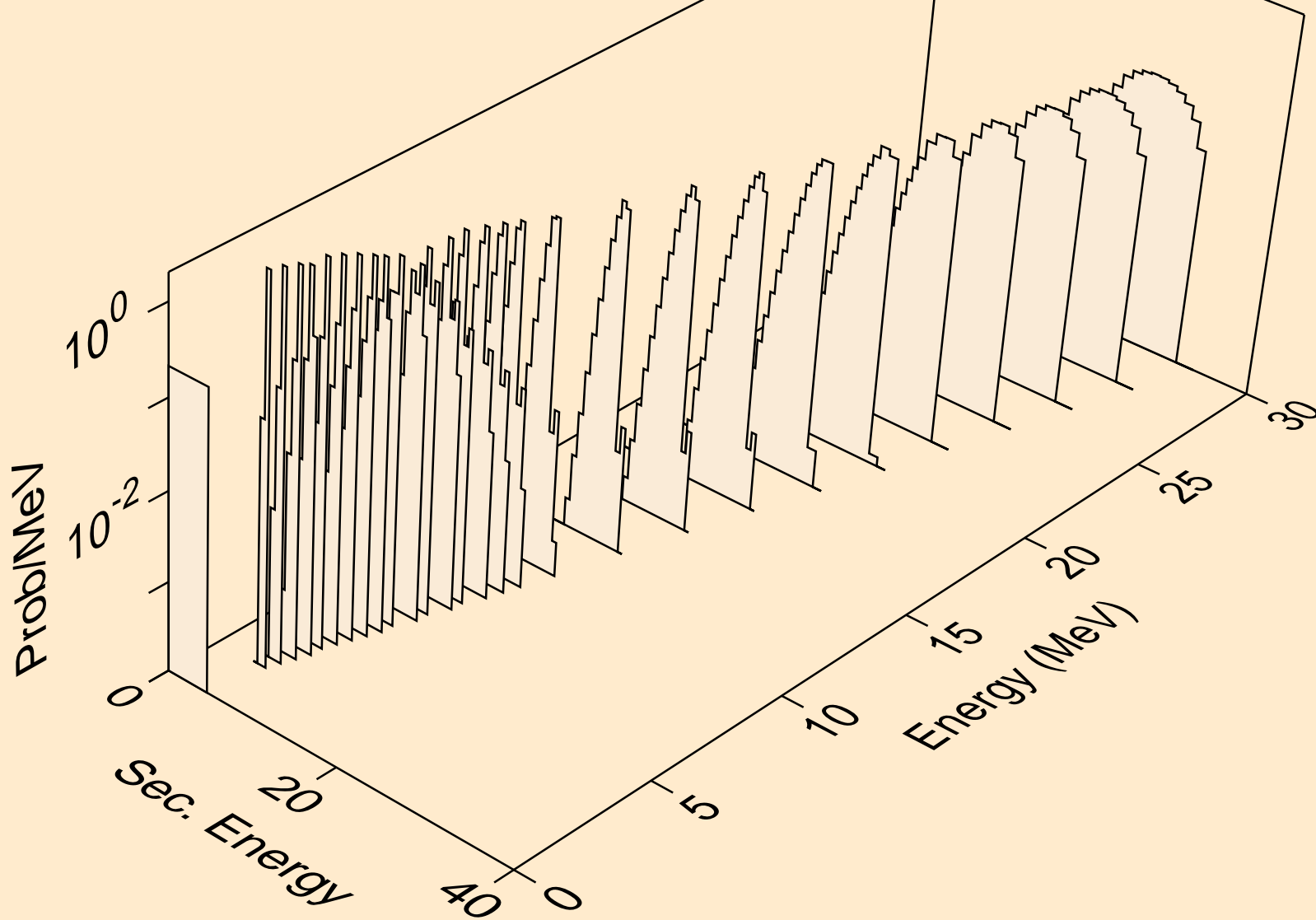
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,x)



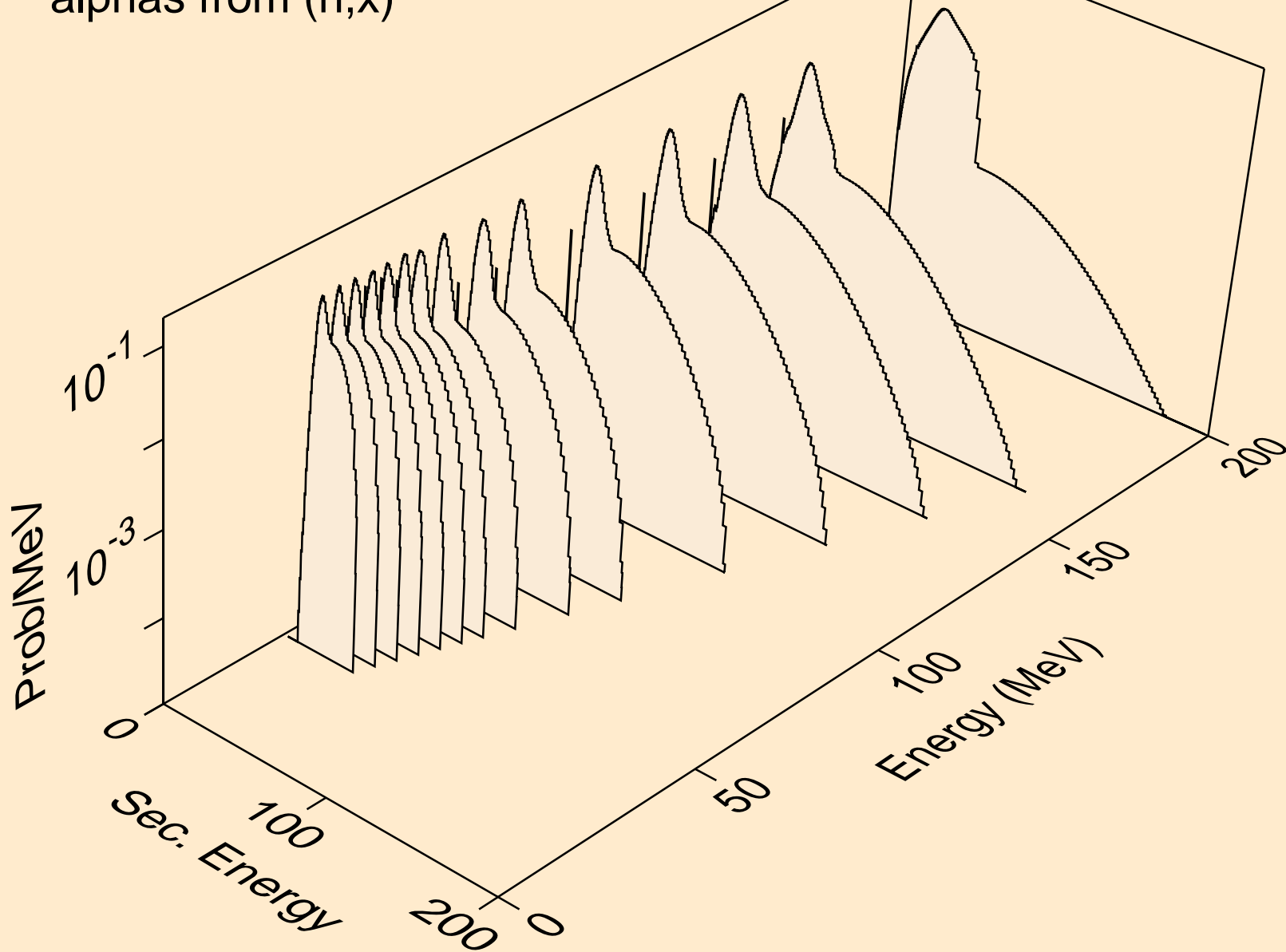
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,n*)he3



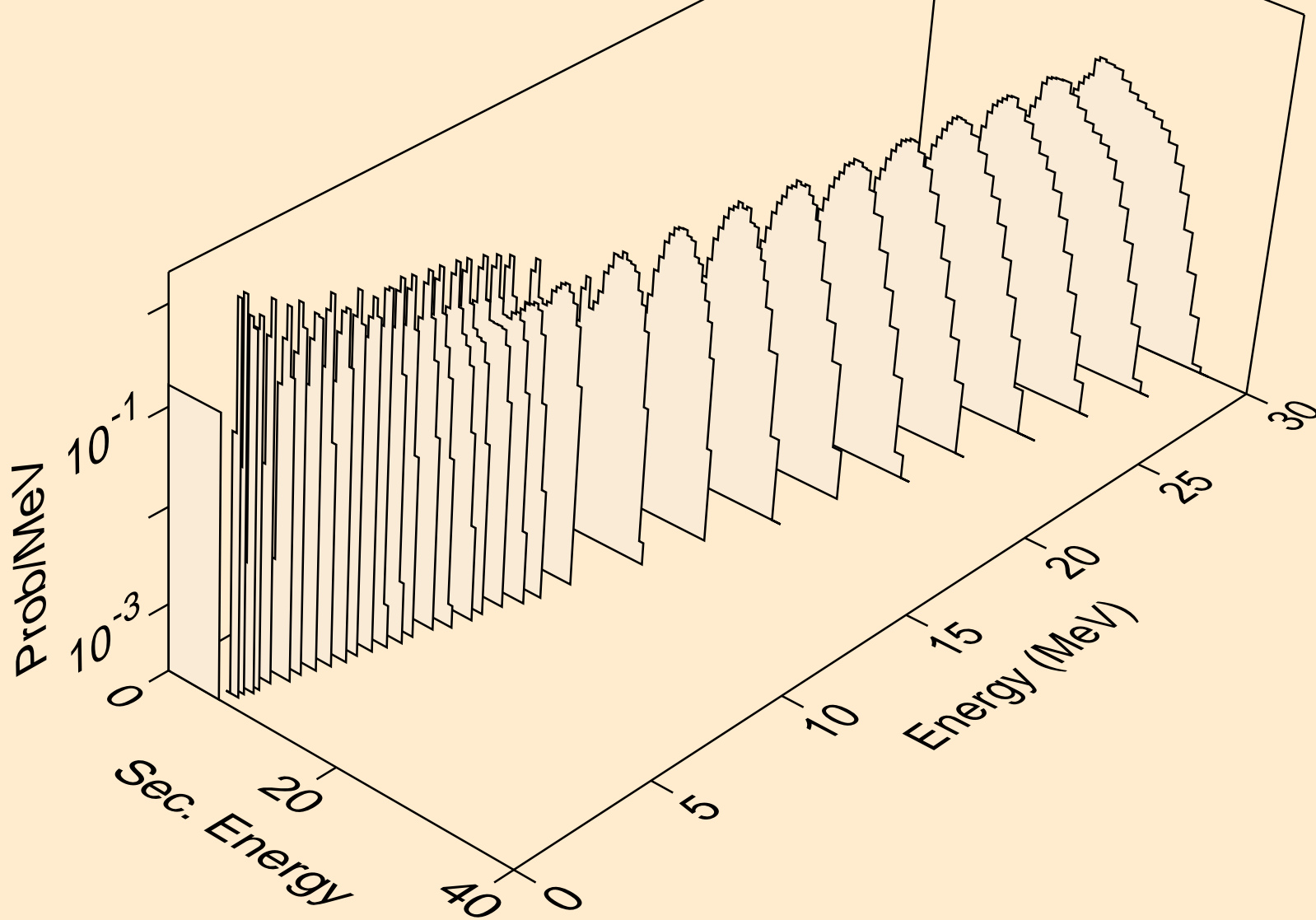
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,he3)



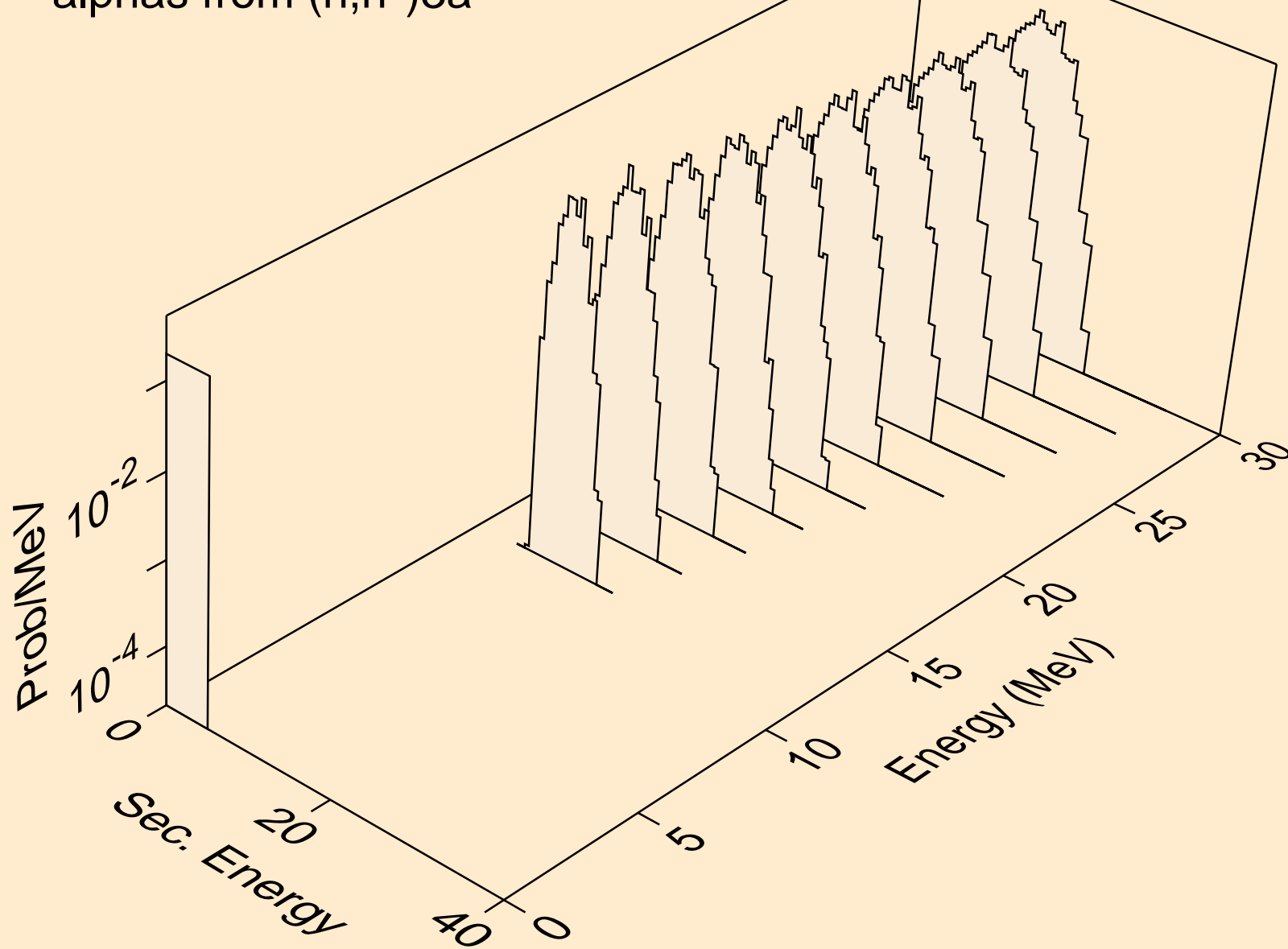
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,x)



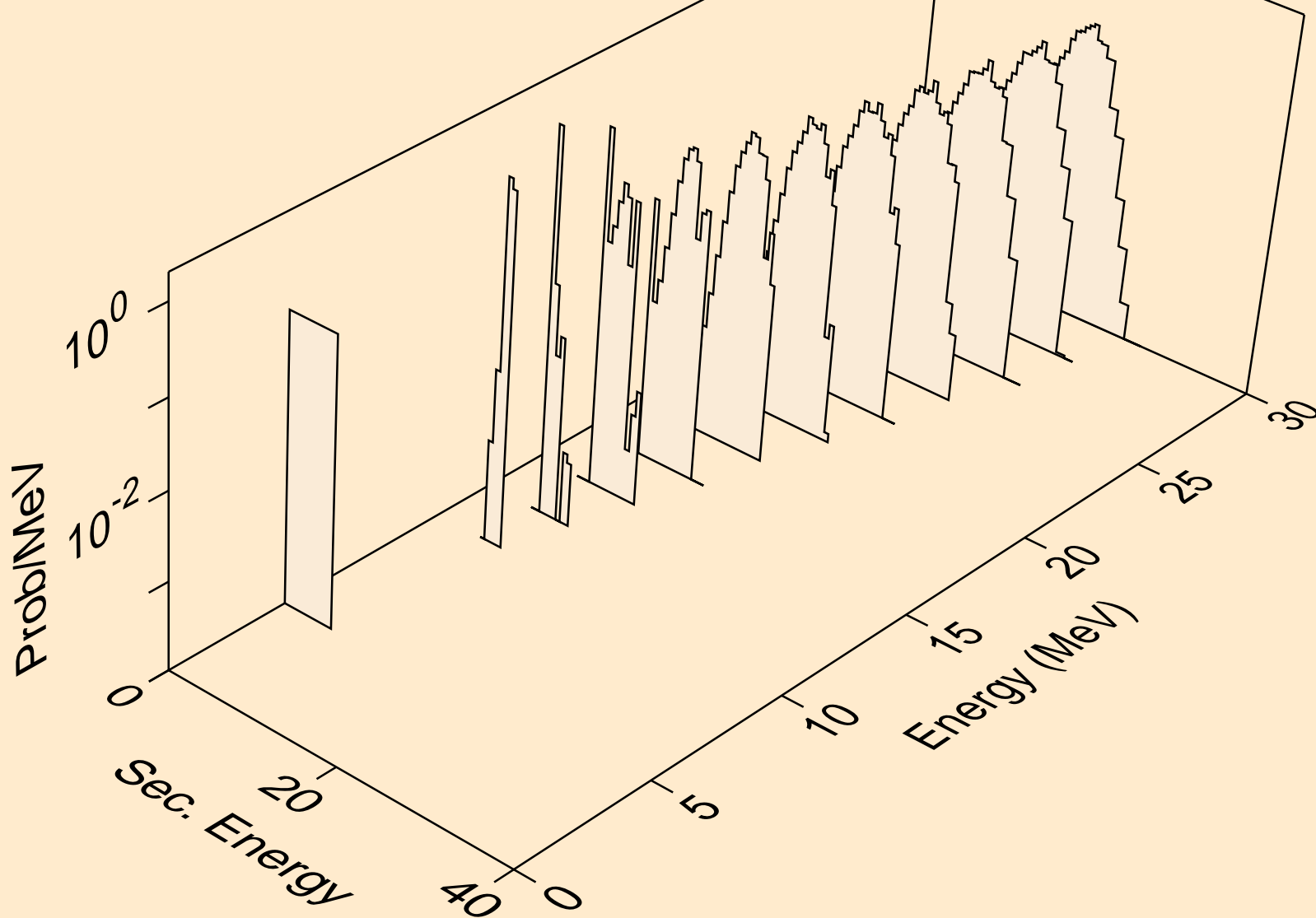
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,n*)a



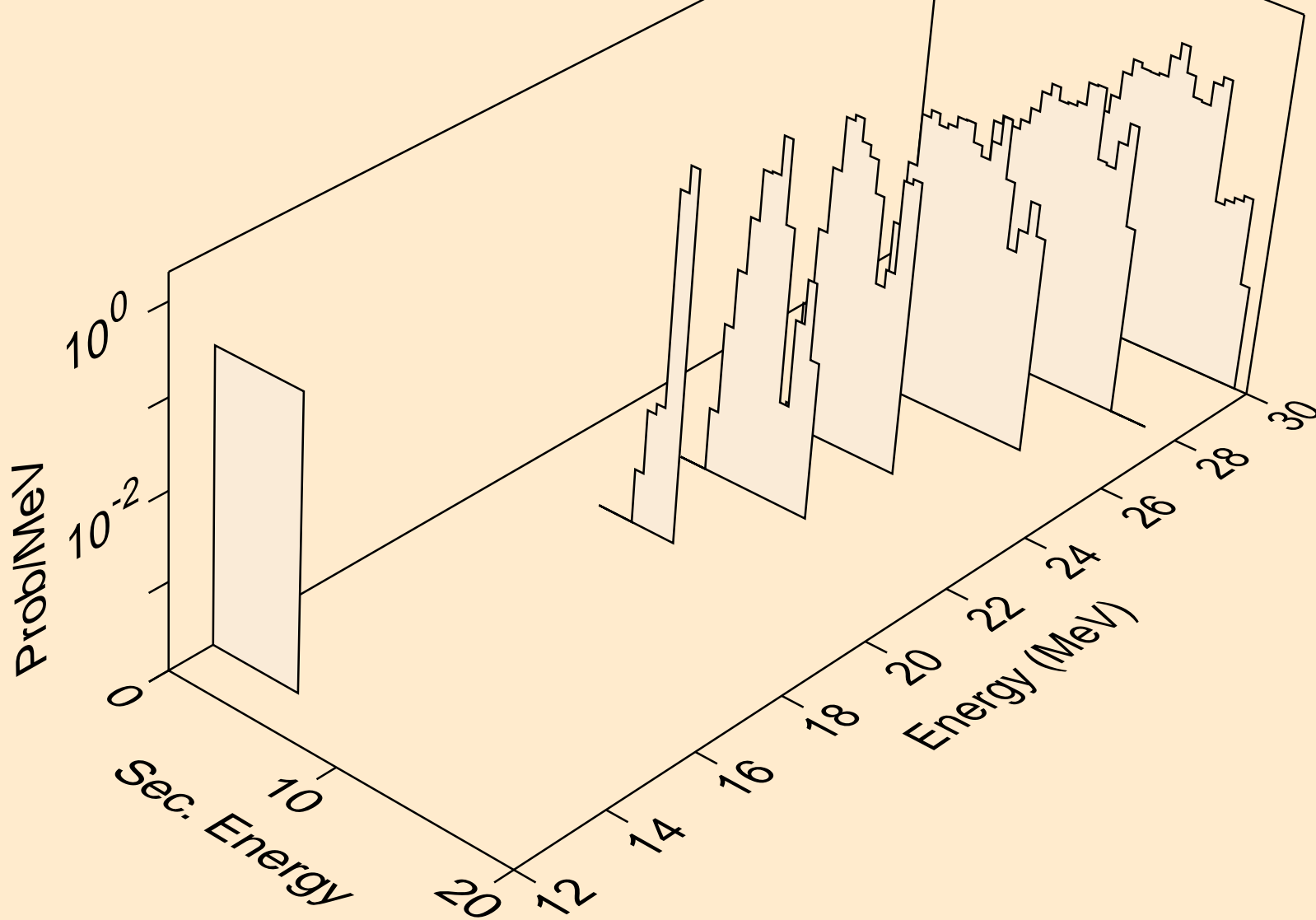
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,n*)3a



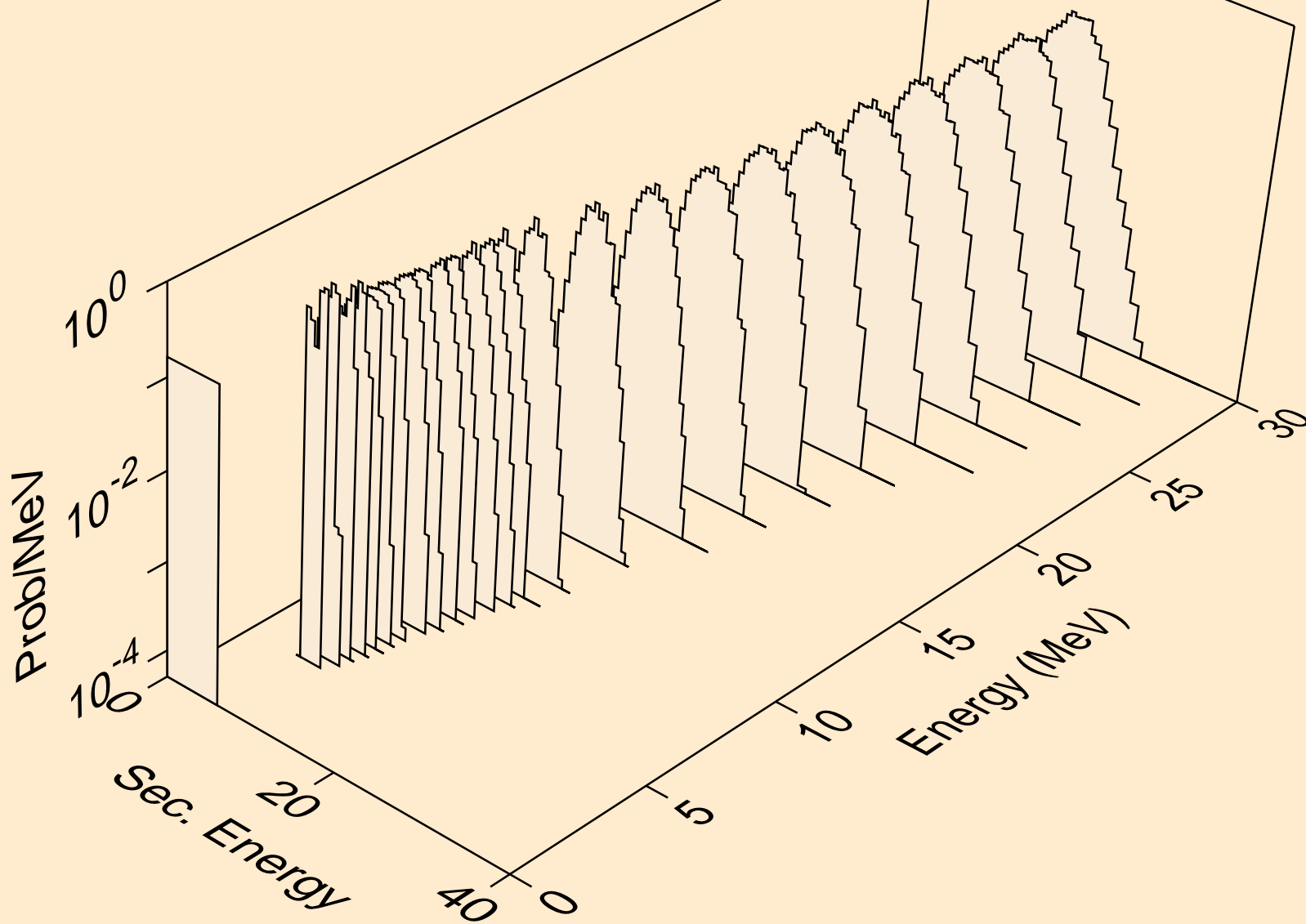
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,2n)a



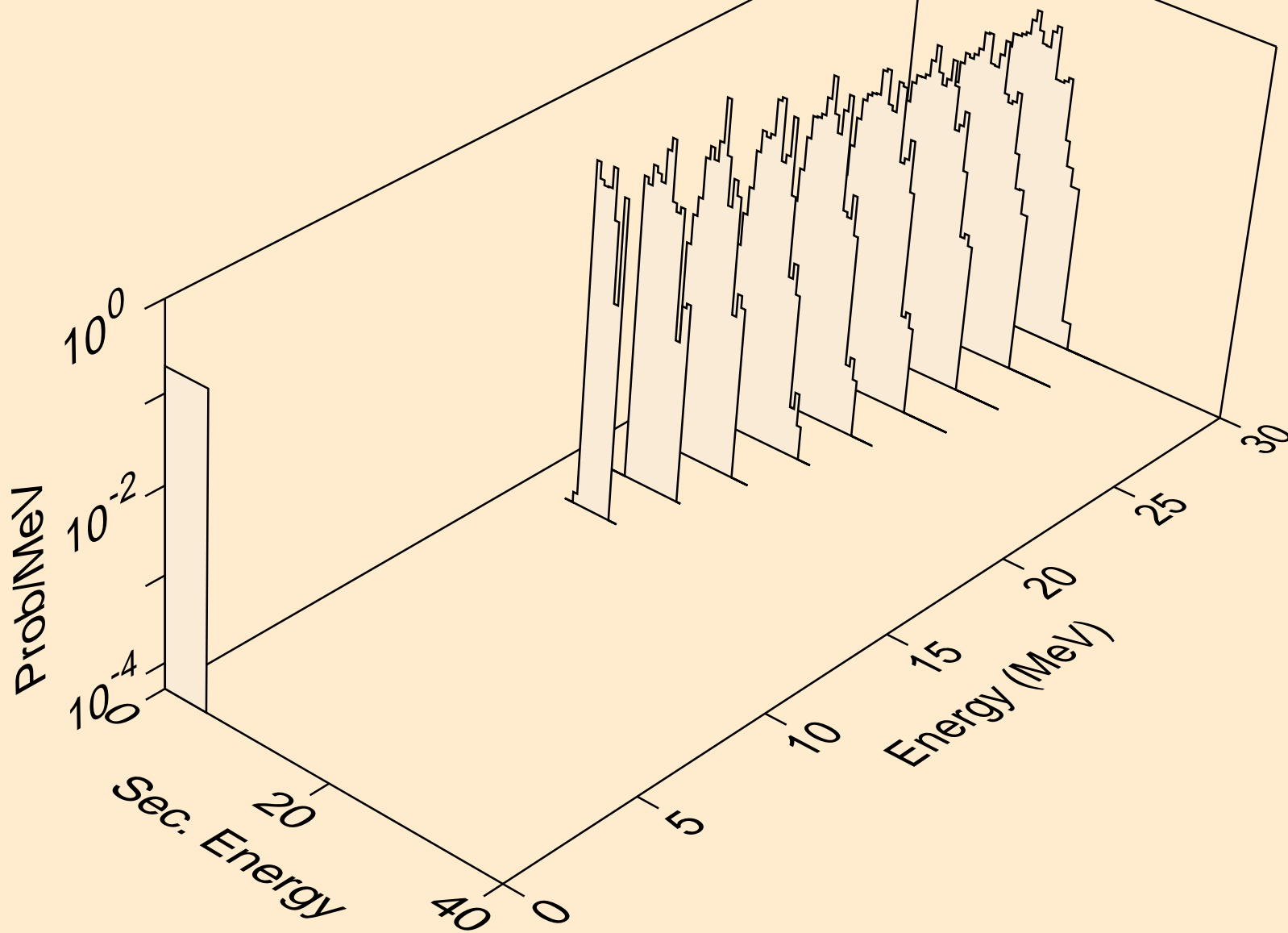
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,3n)a



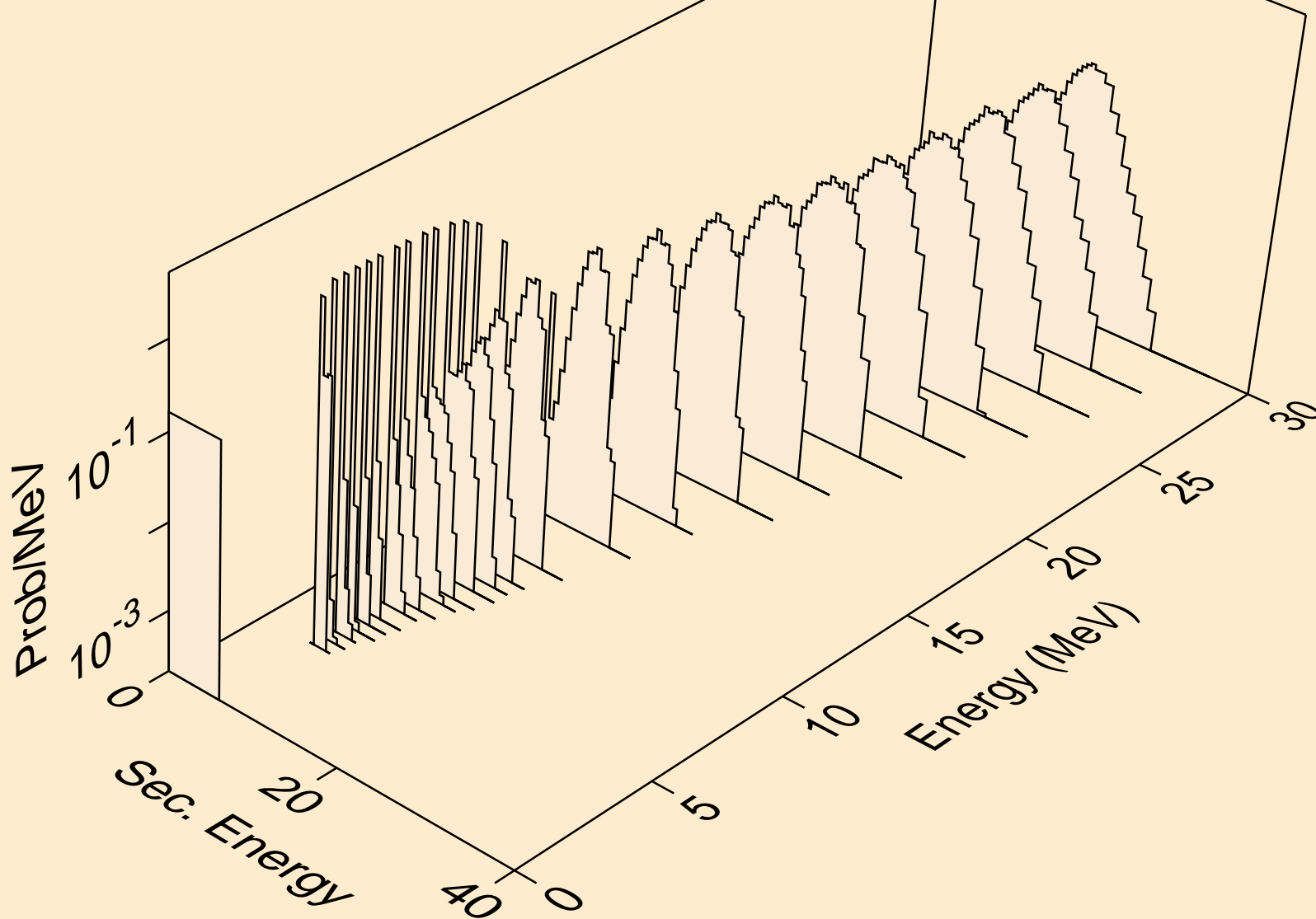
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,n*)2a



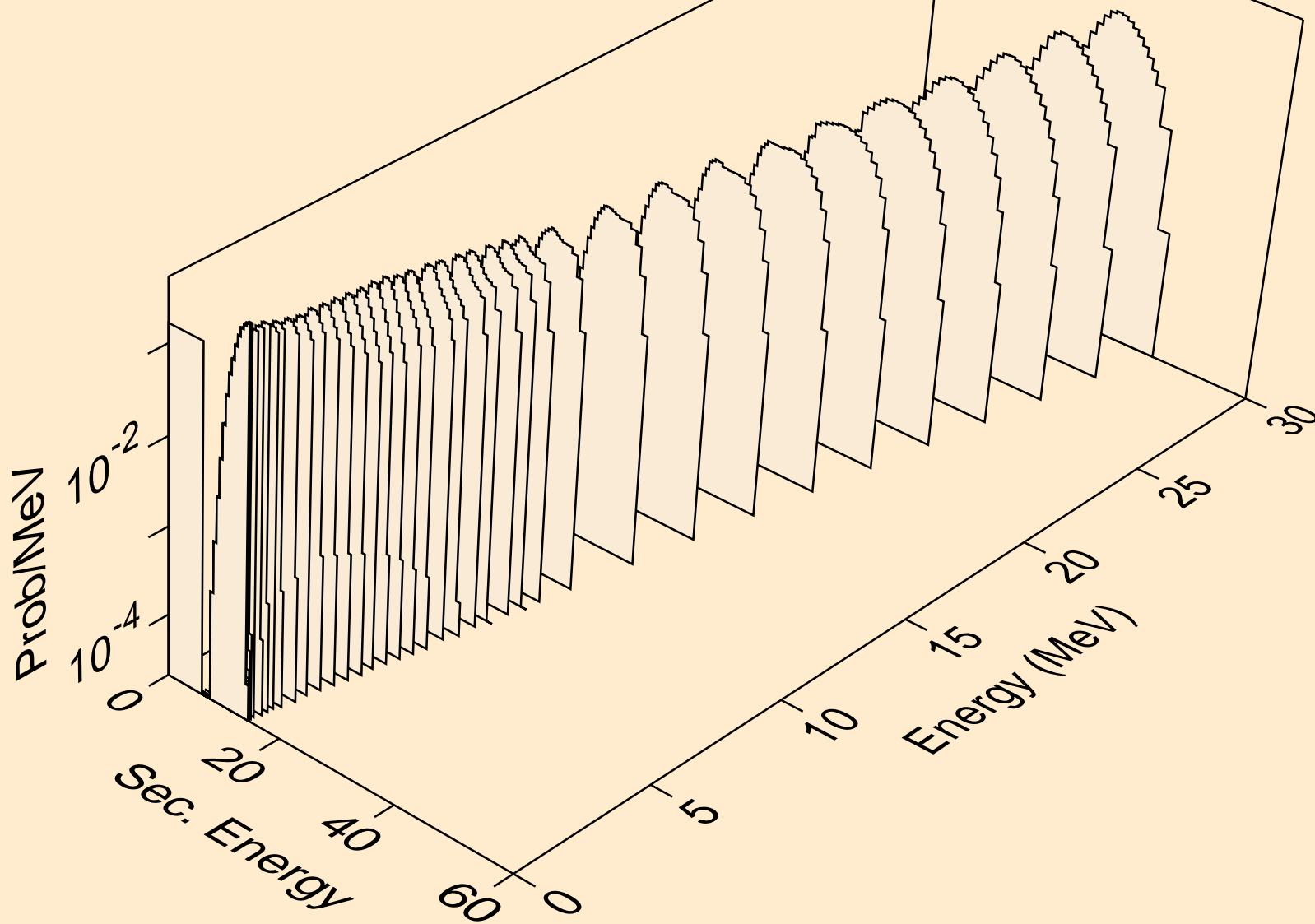
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,2n)2a



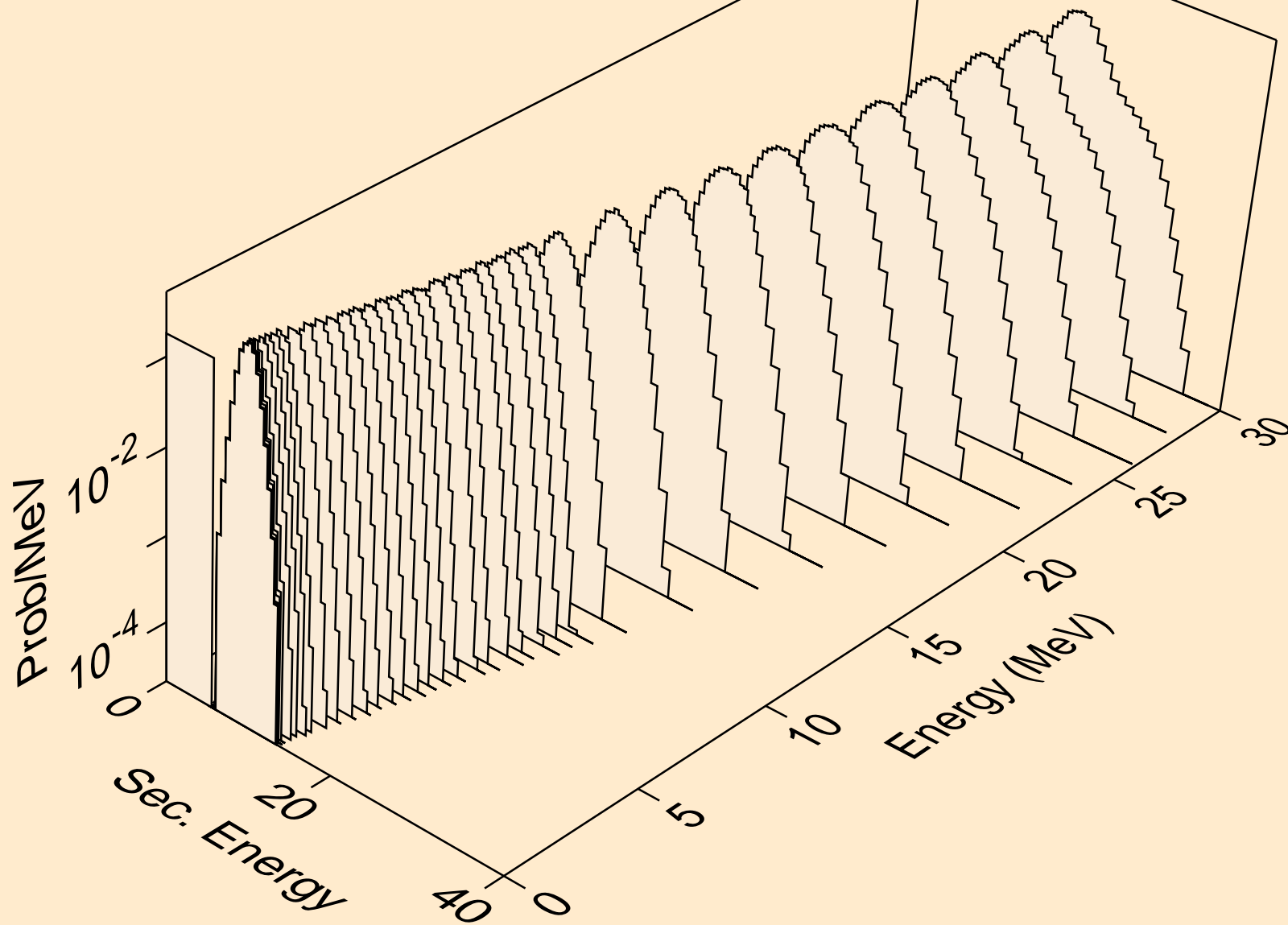
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,npa)



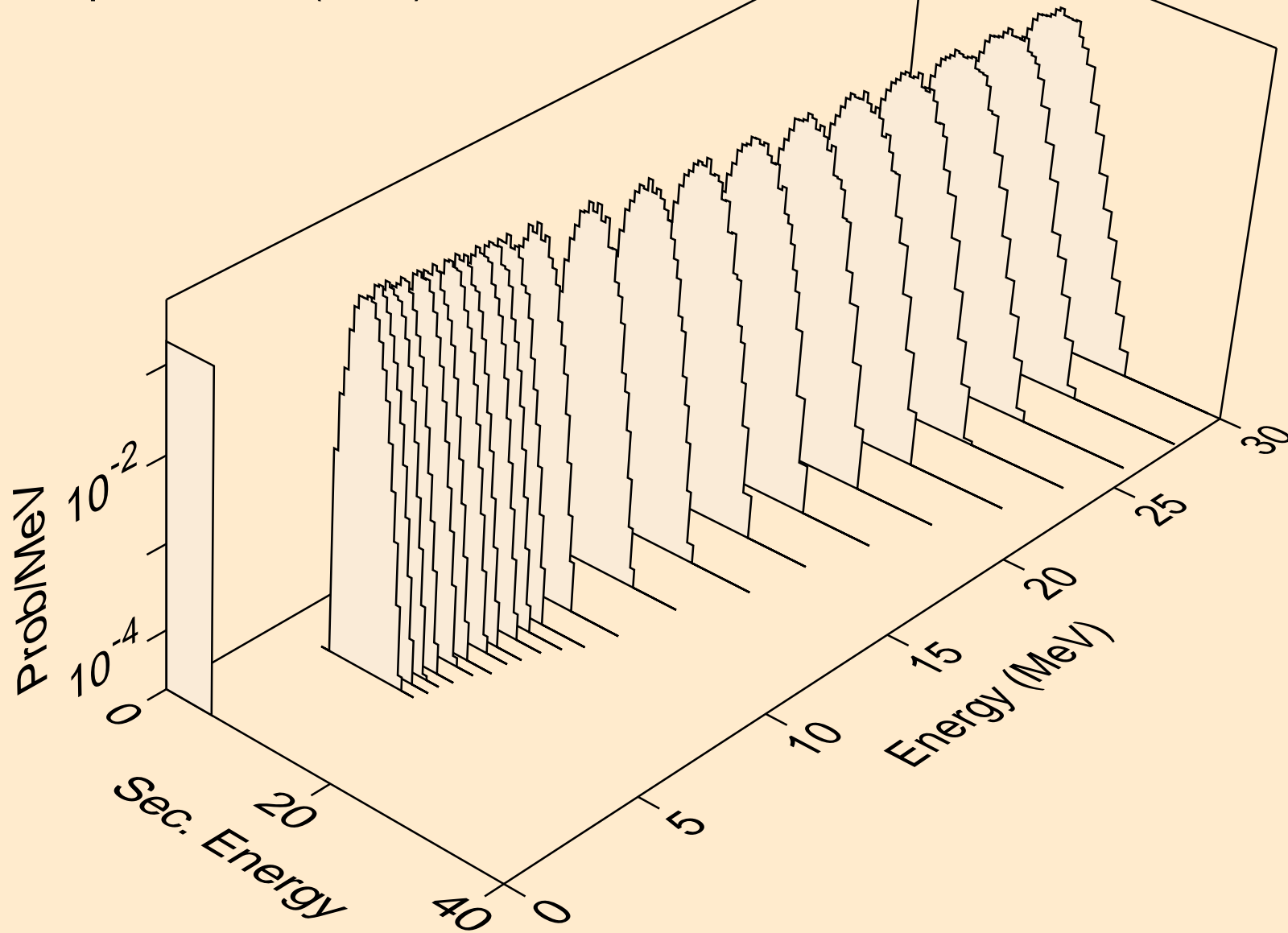
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,a)



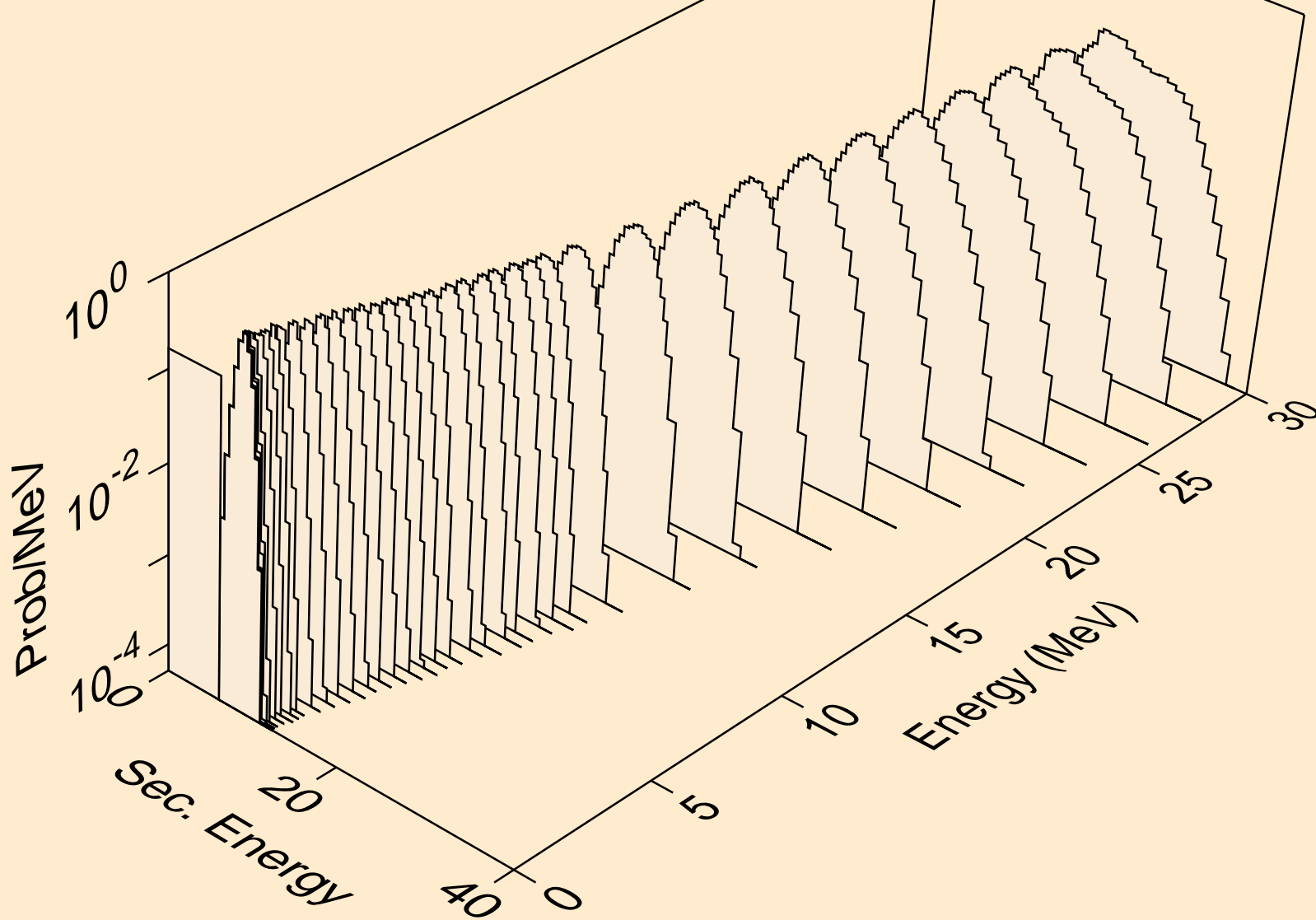
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,2a)



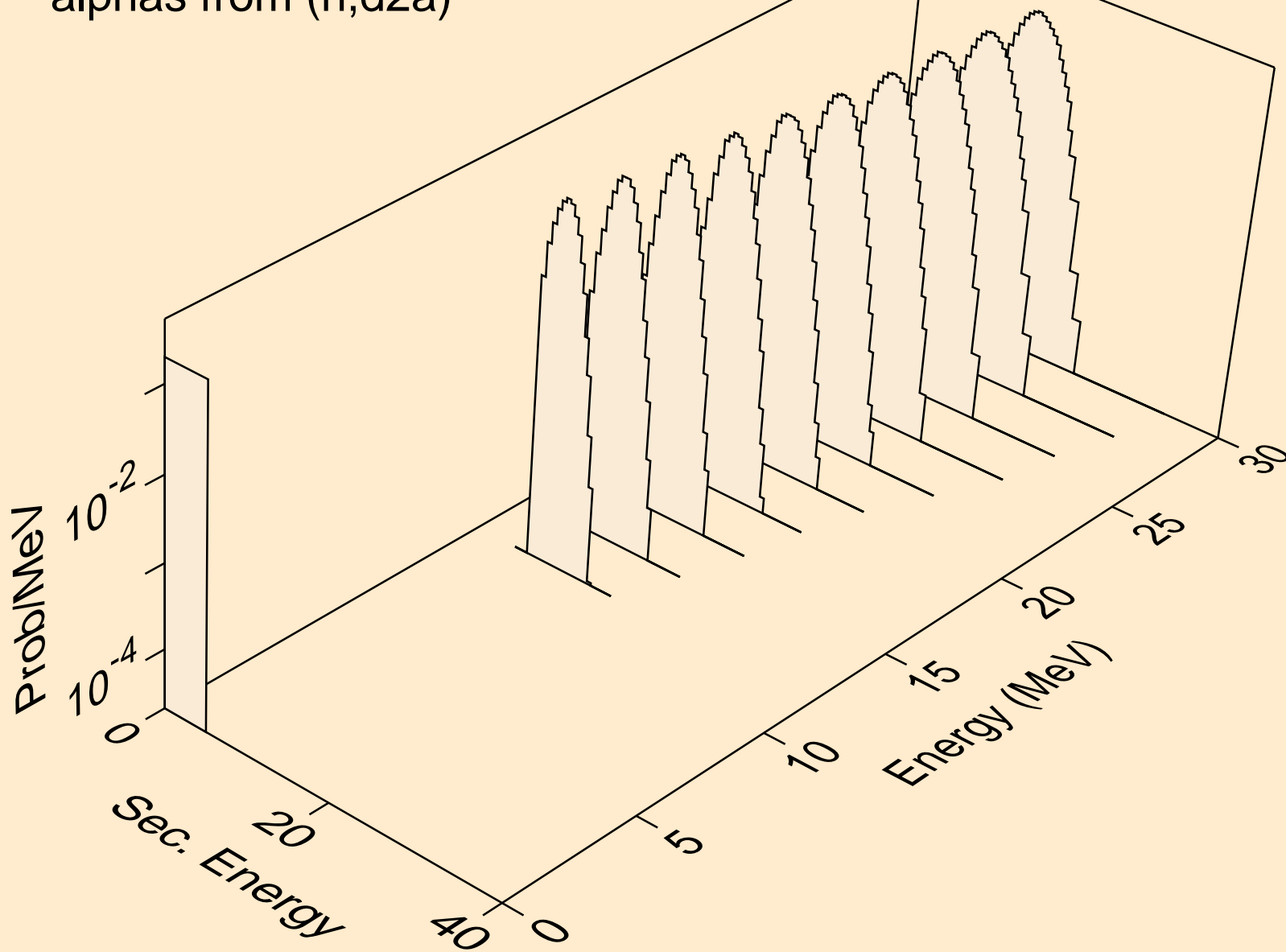
TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,3a)



TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,pa)



TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,d2a)



TL185M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,da)

