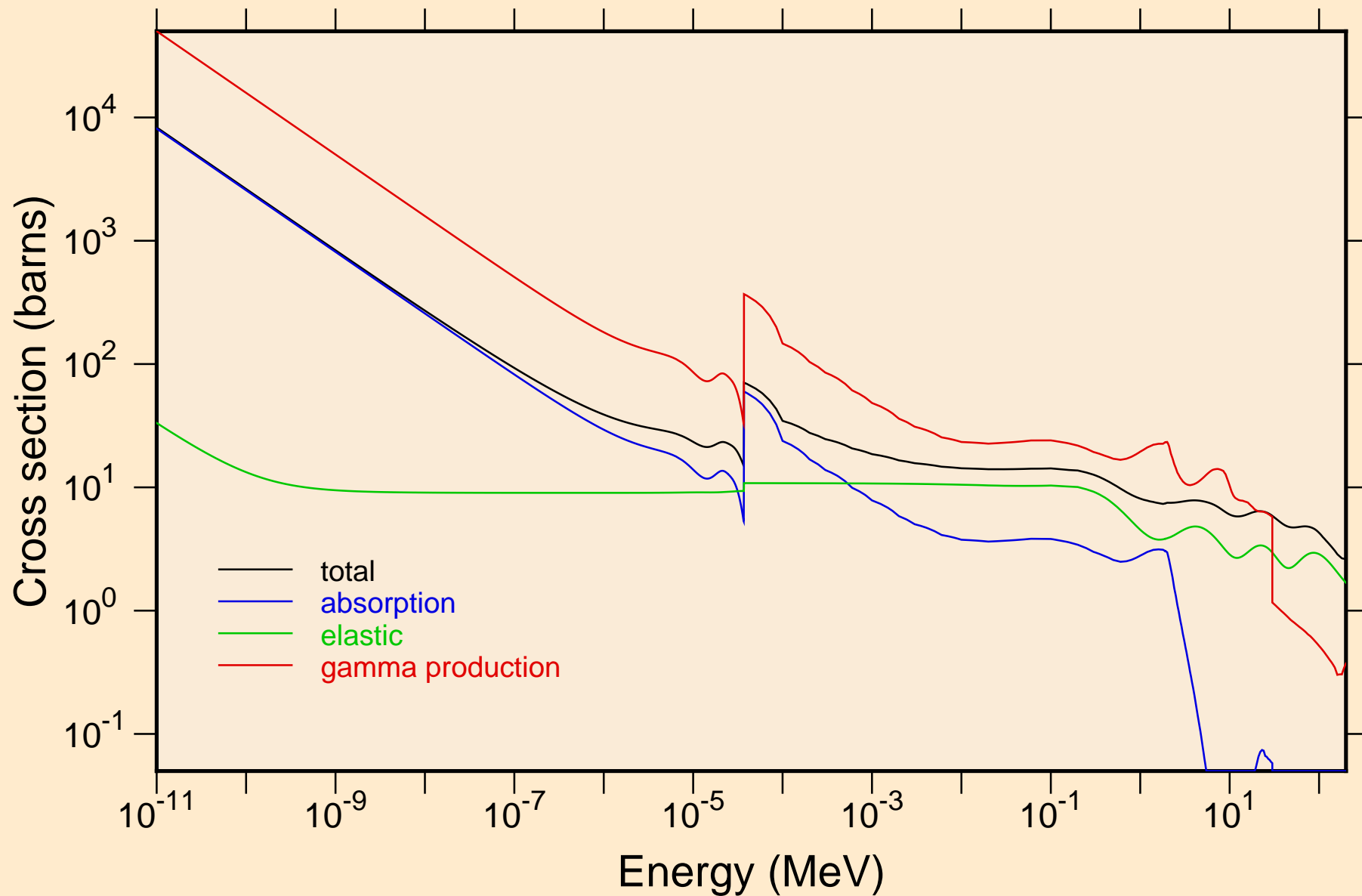
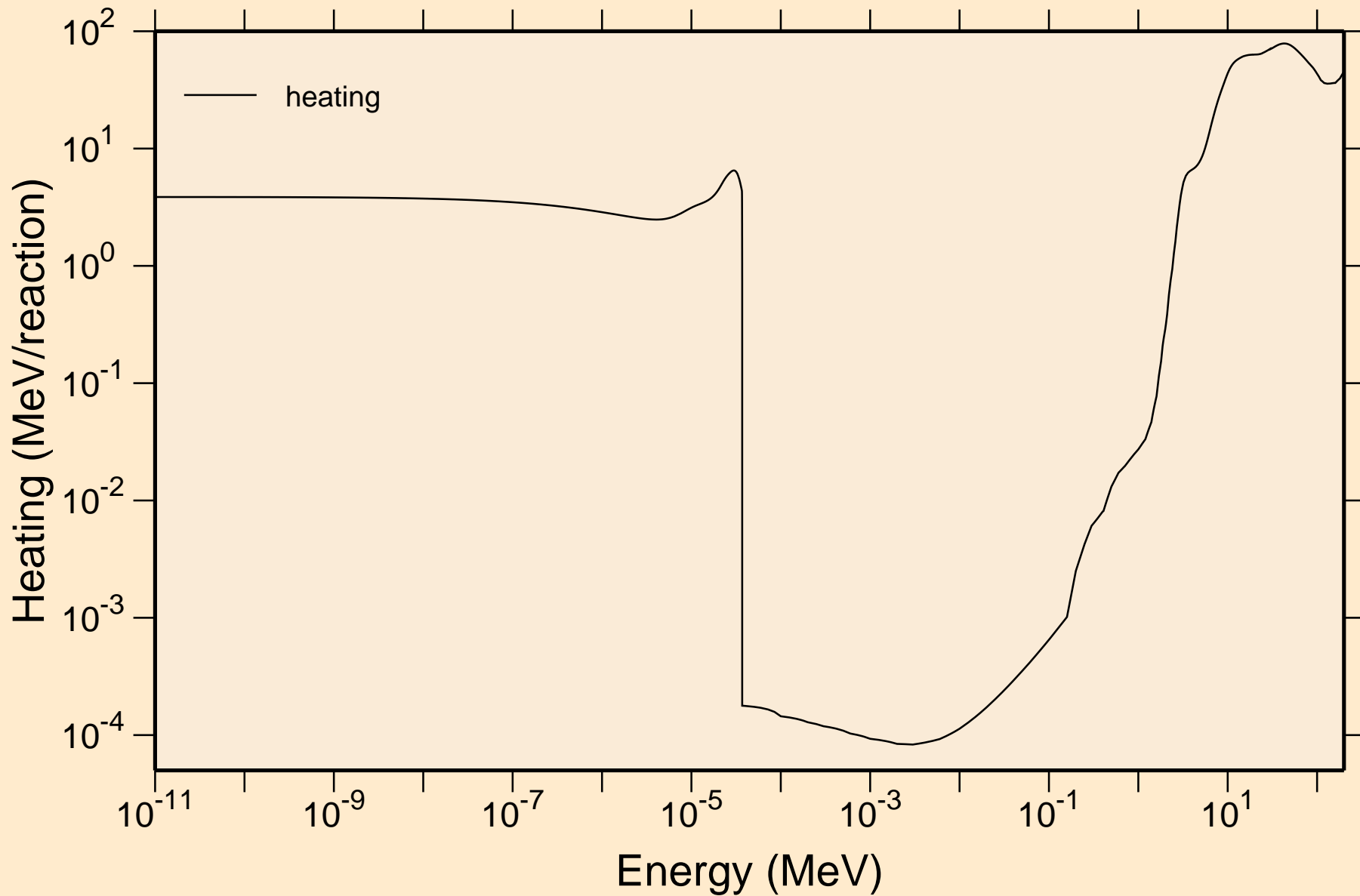


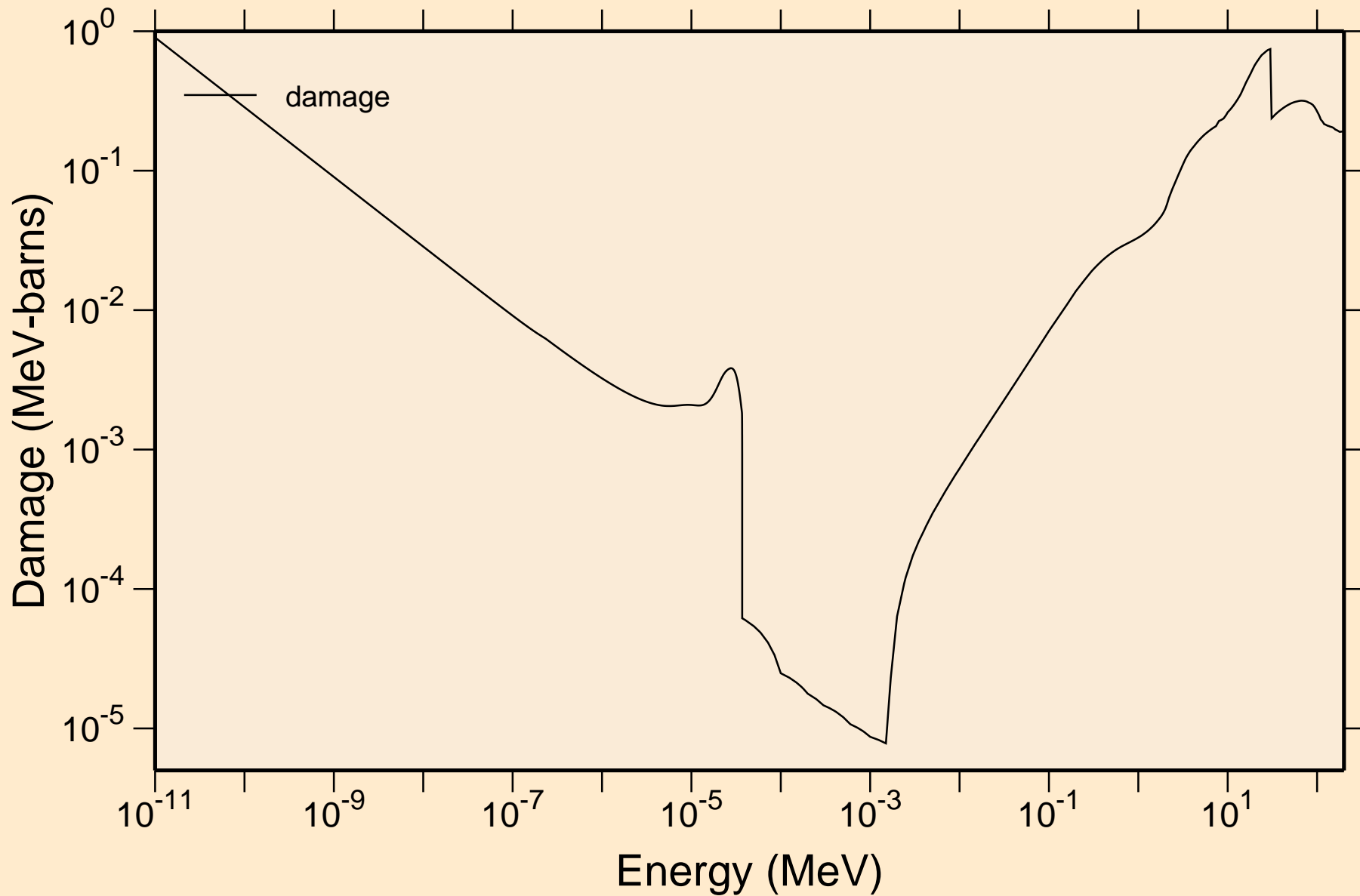
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Principal cross sections



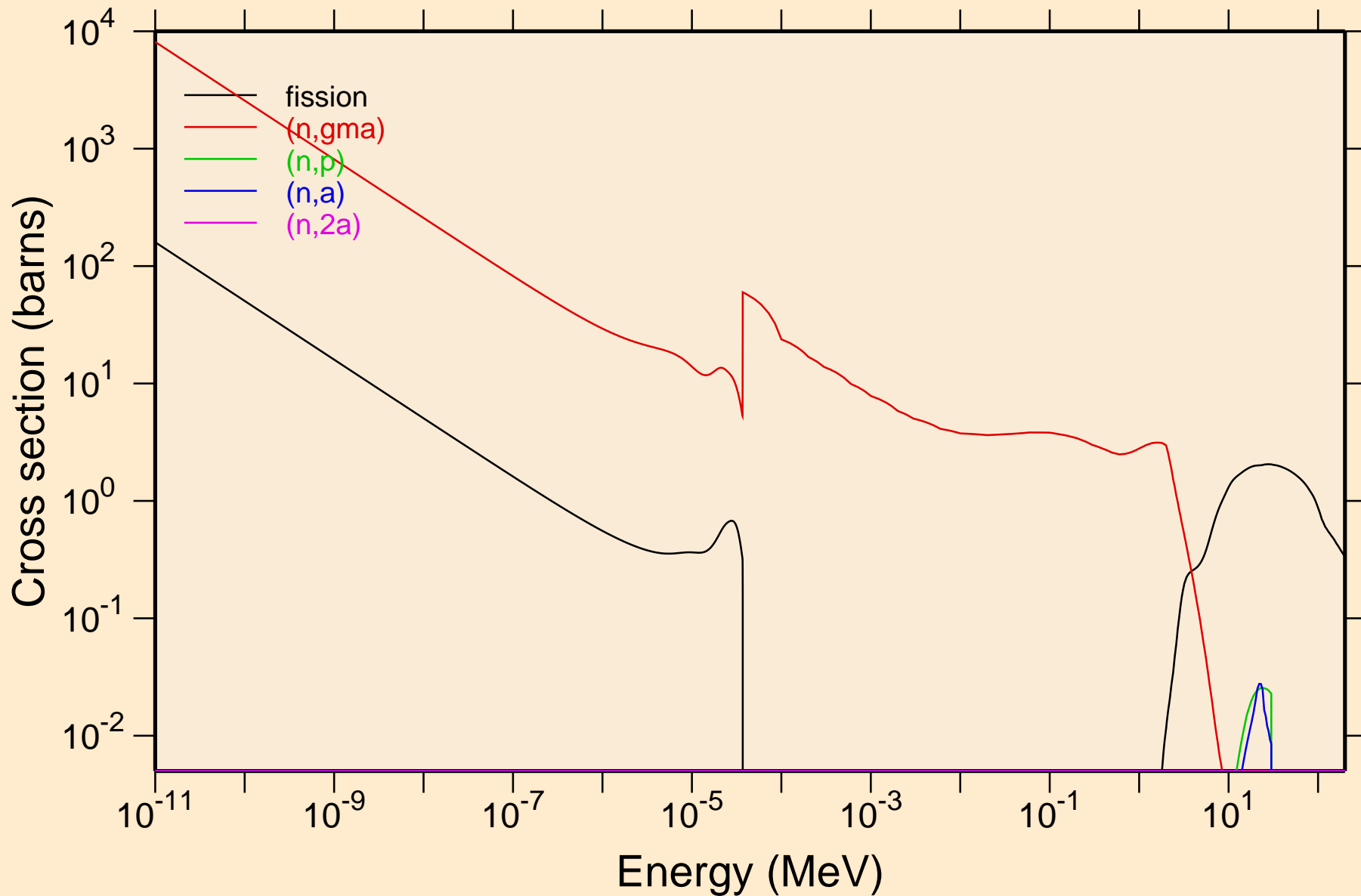
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Heating



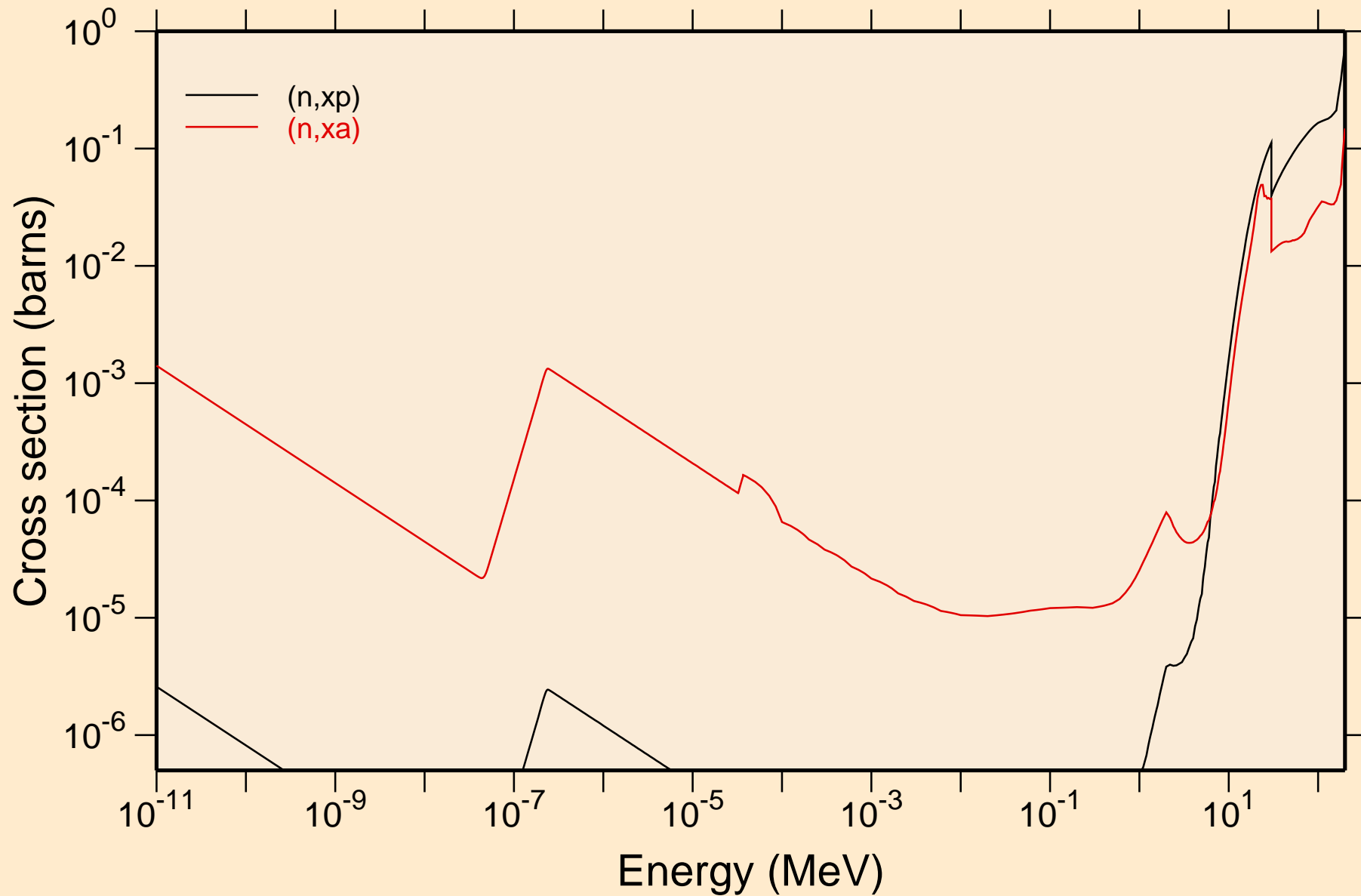
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Damage



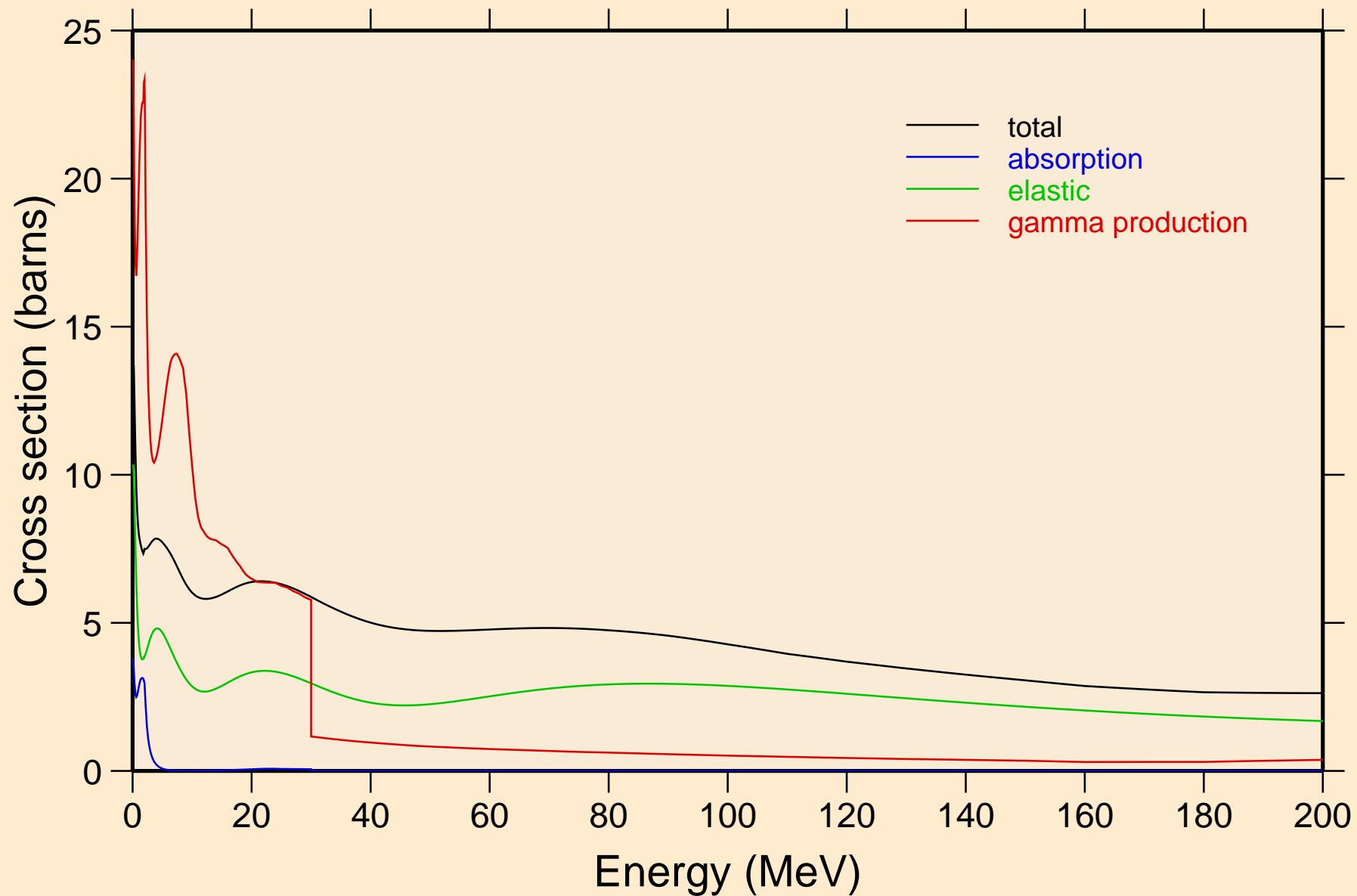
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



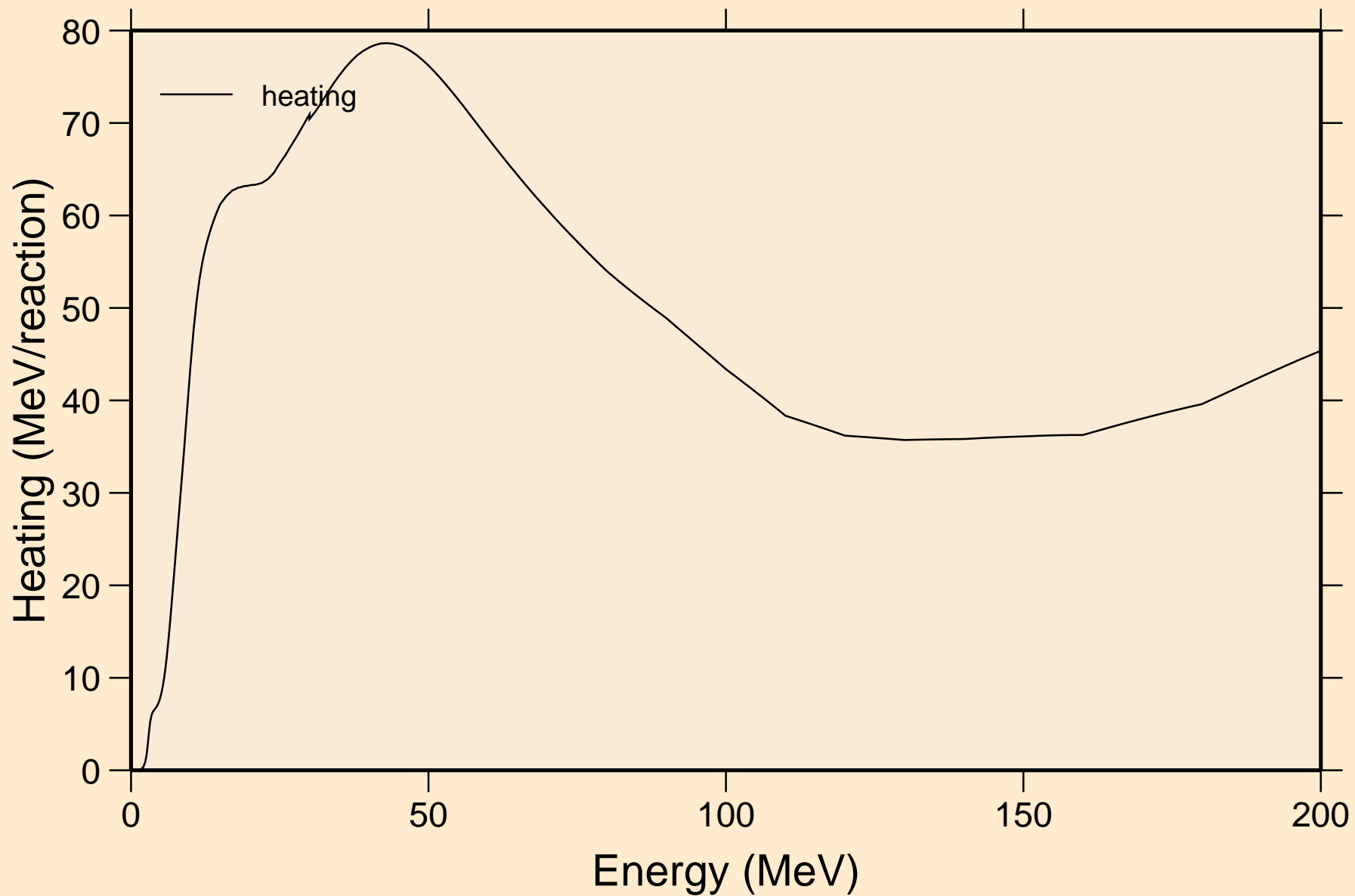
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



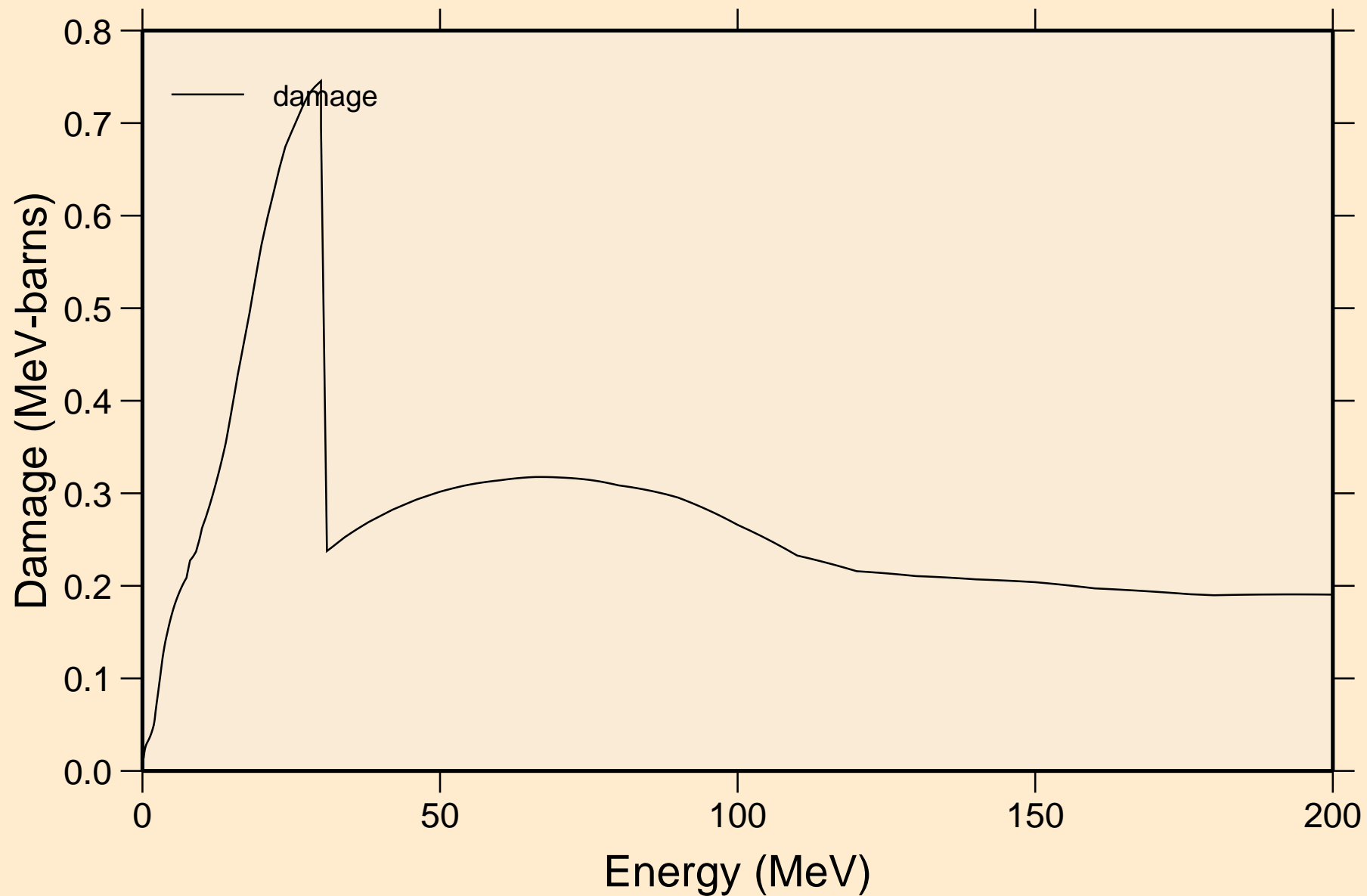
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Principal cross sections



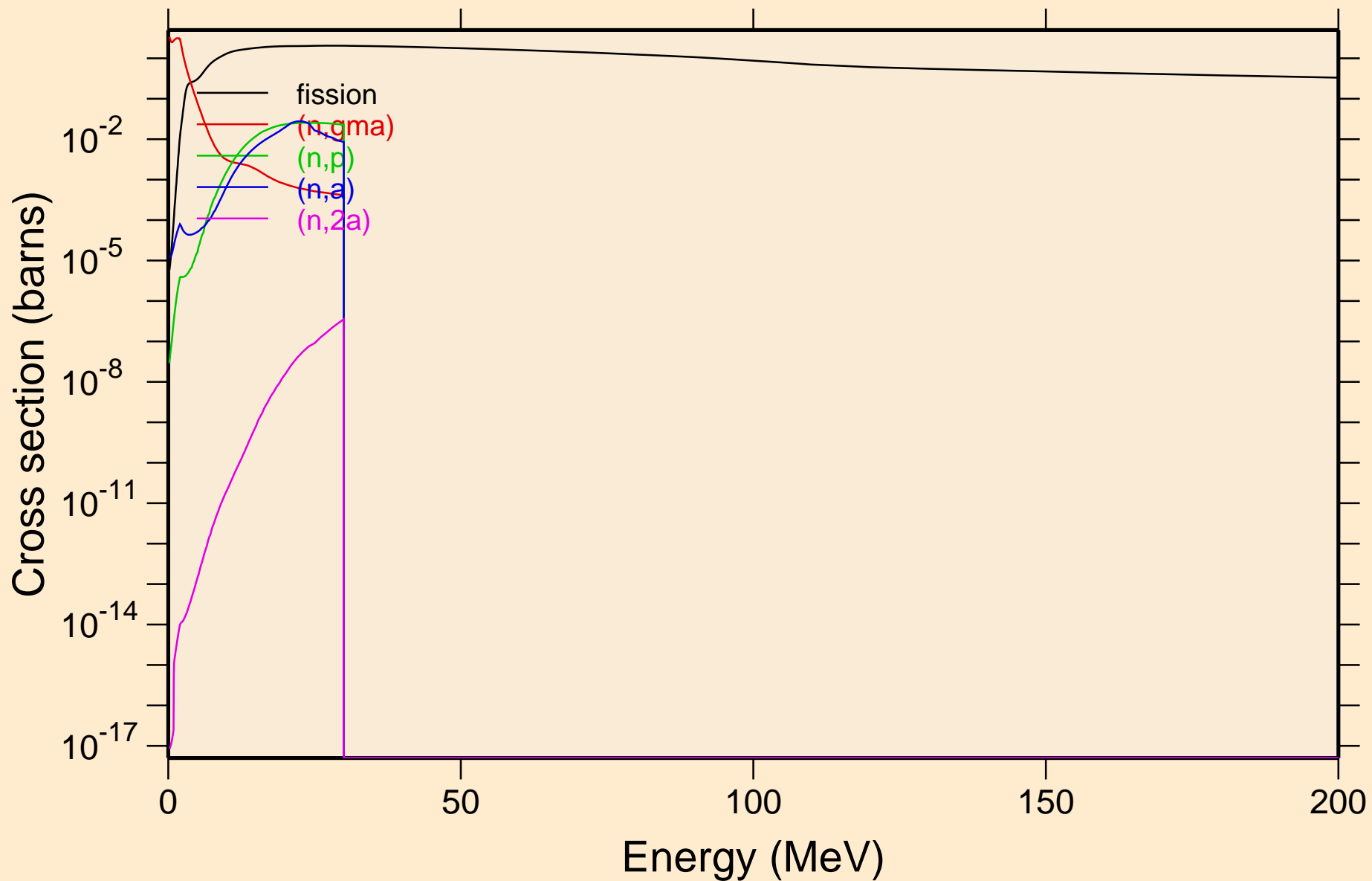
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Heating



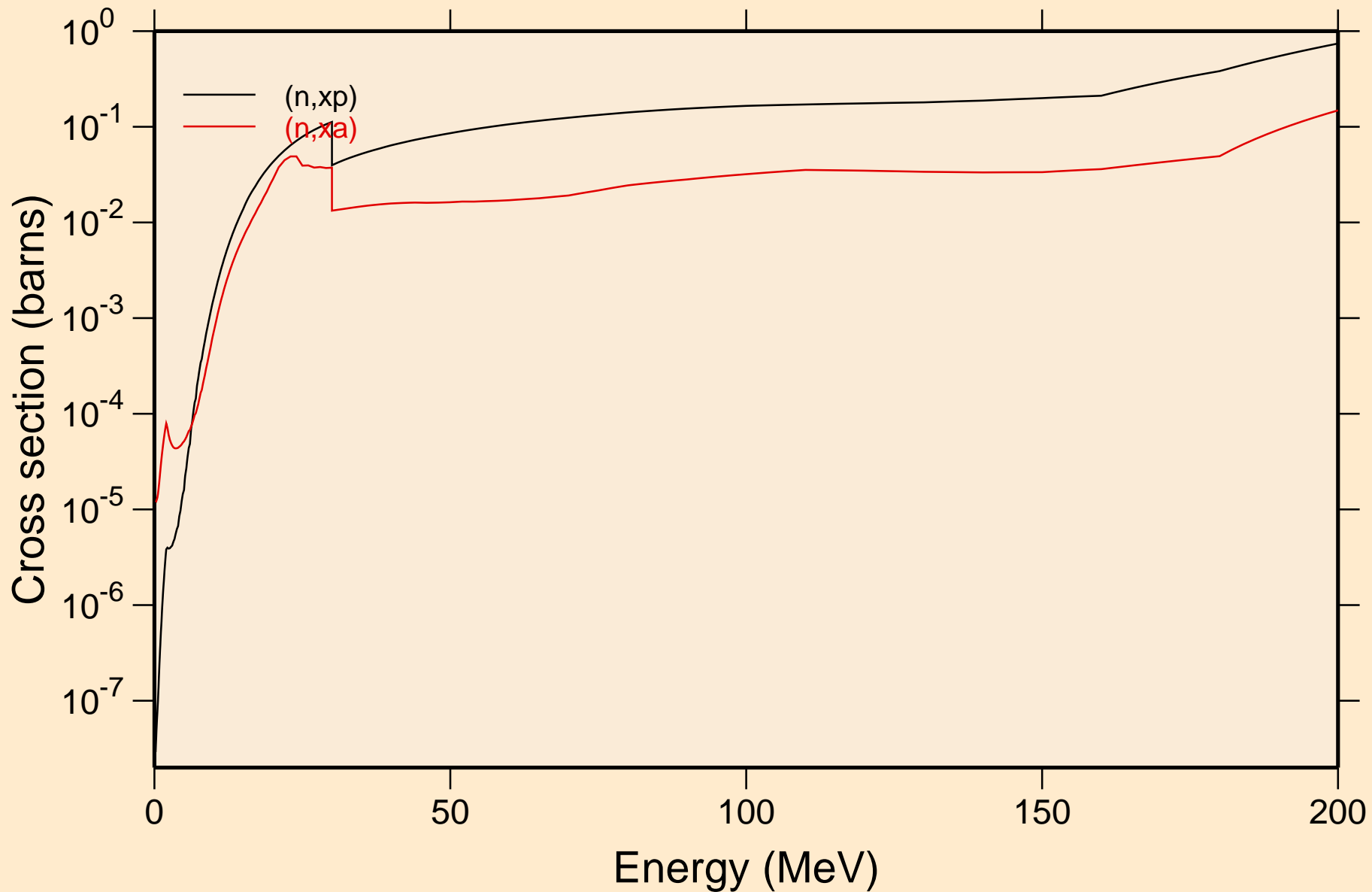
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Damage



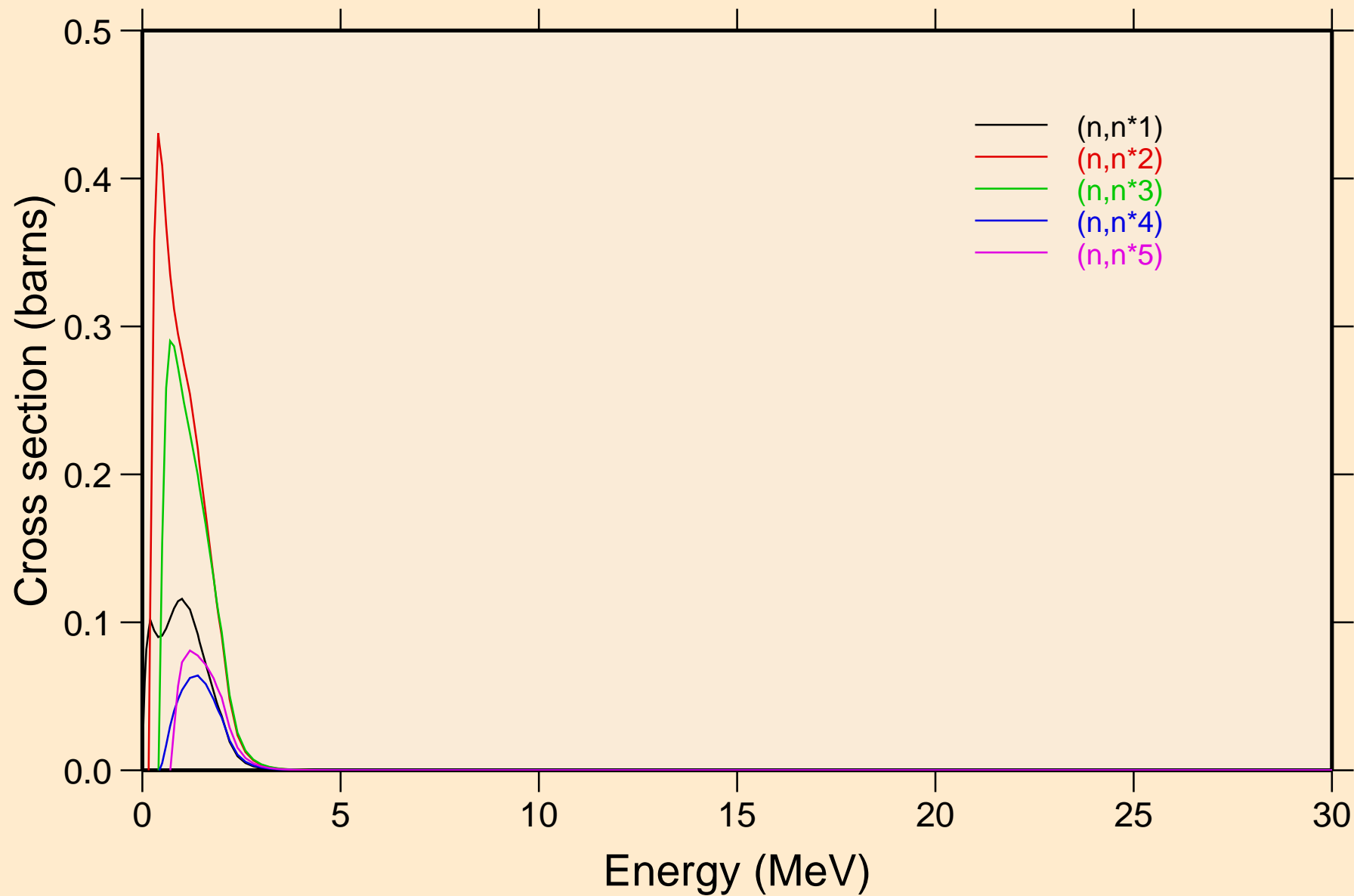
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



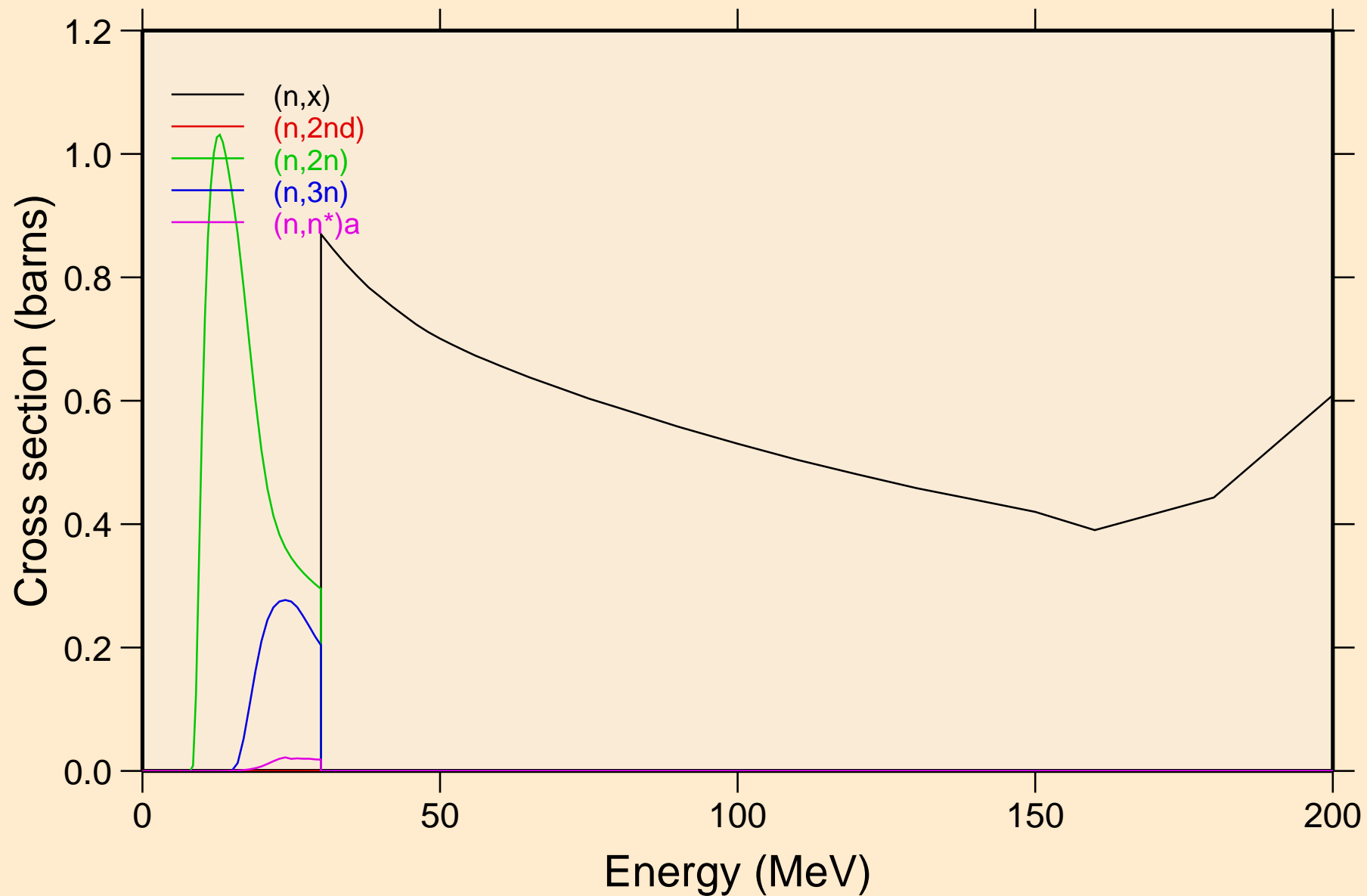
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



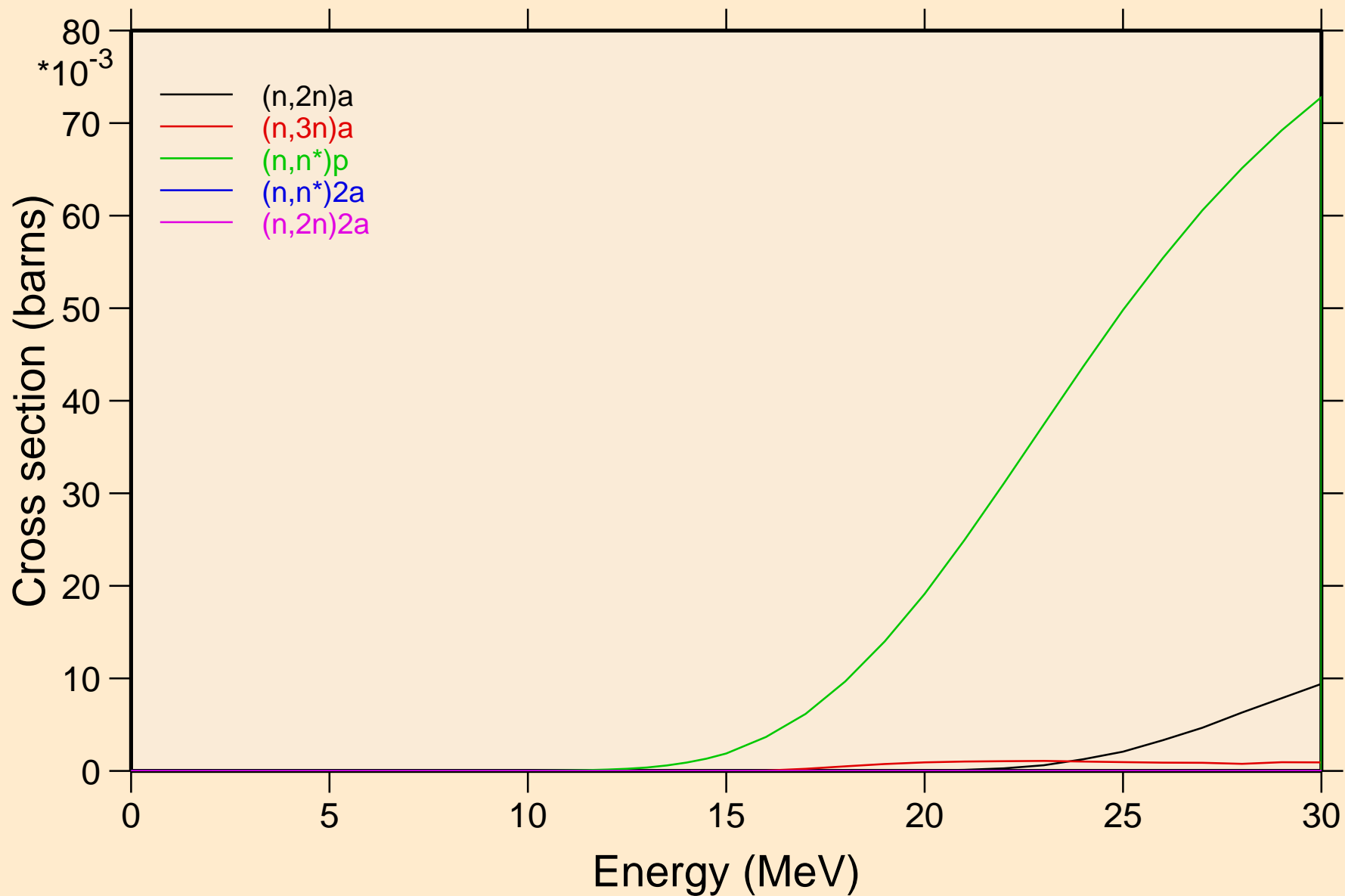
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Inelastic levels



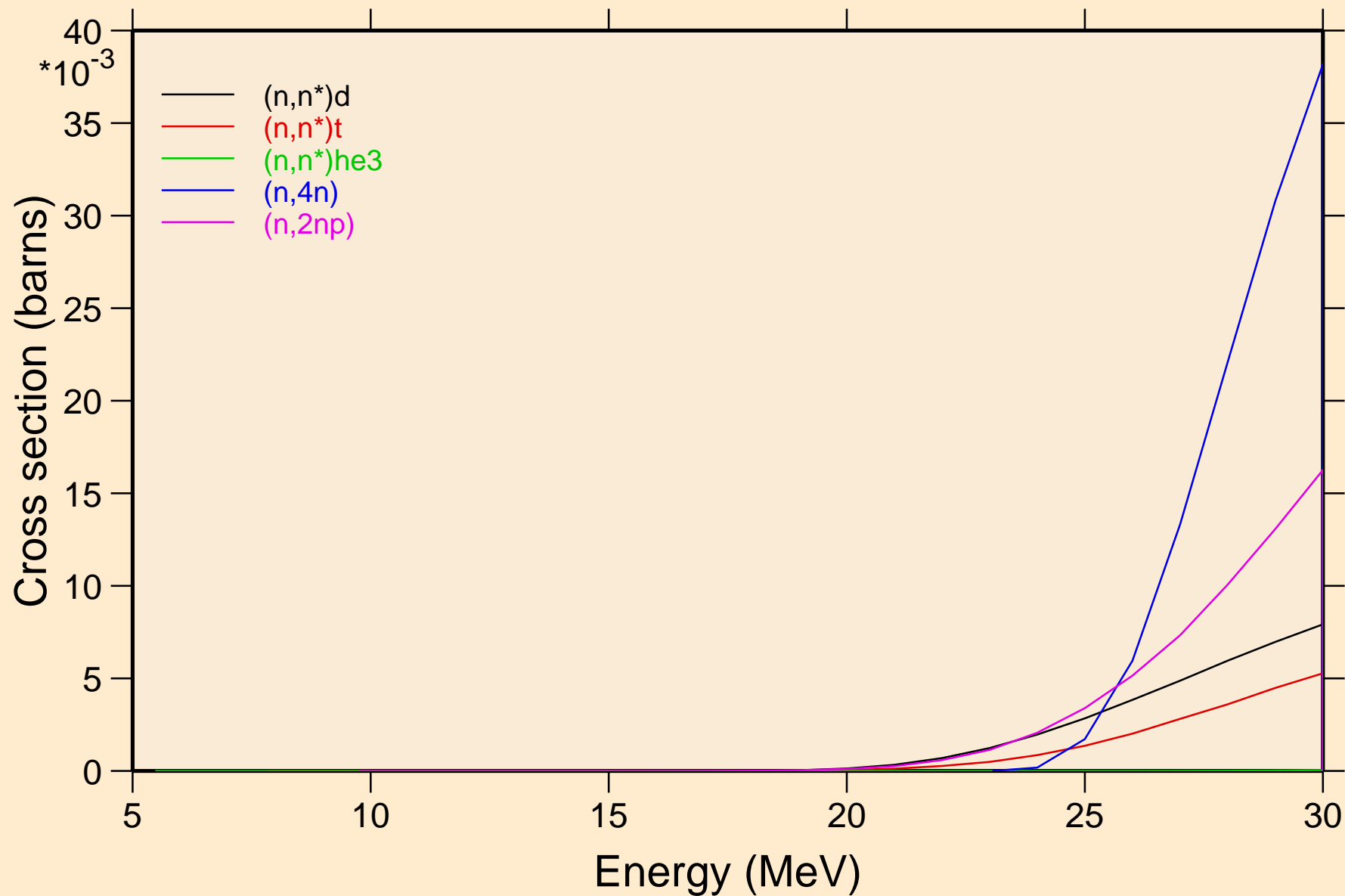
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



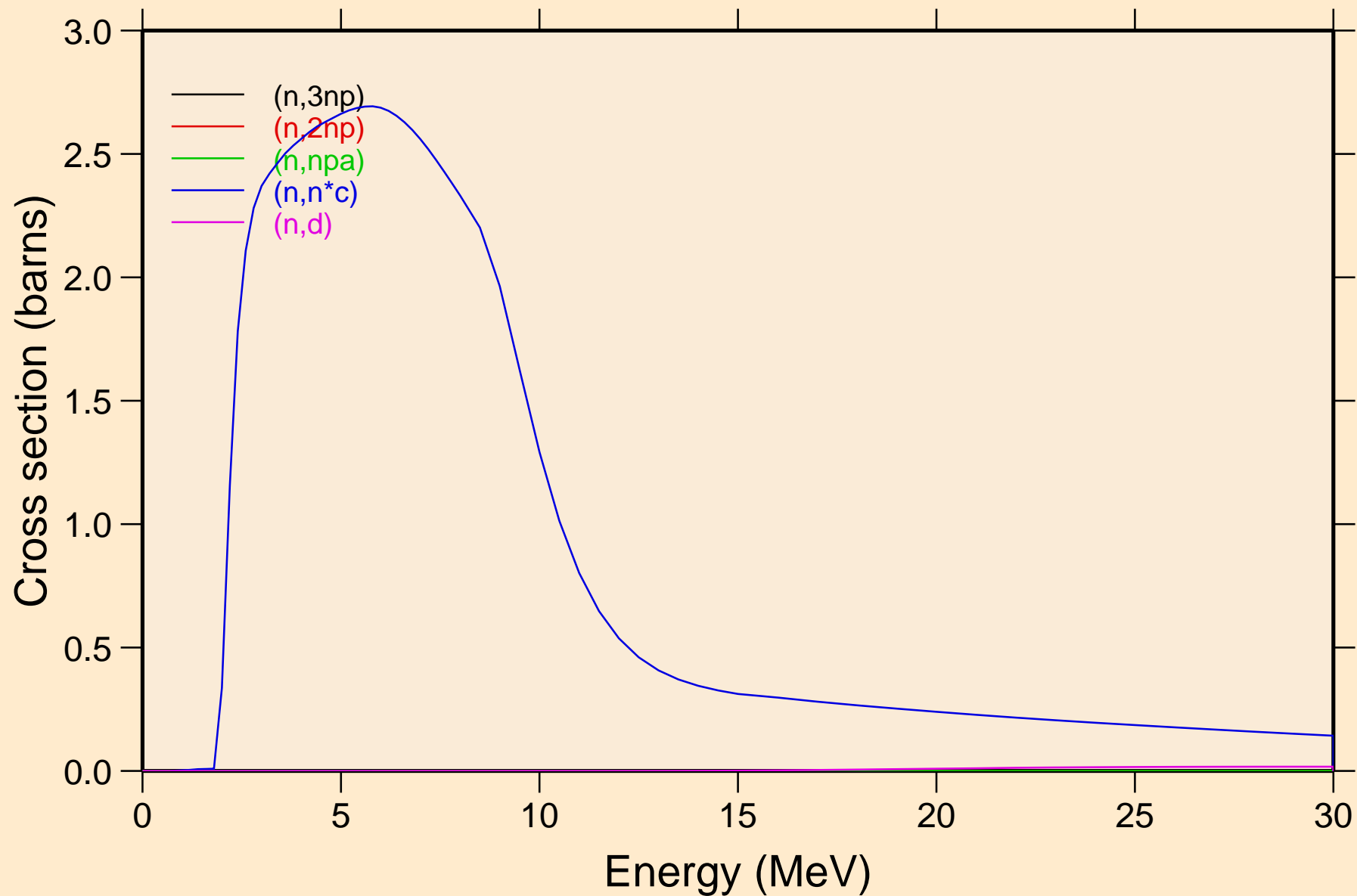
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



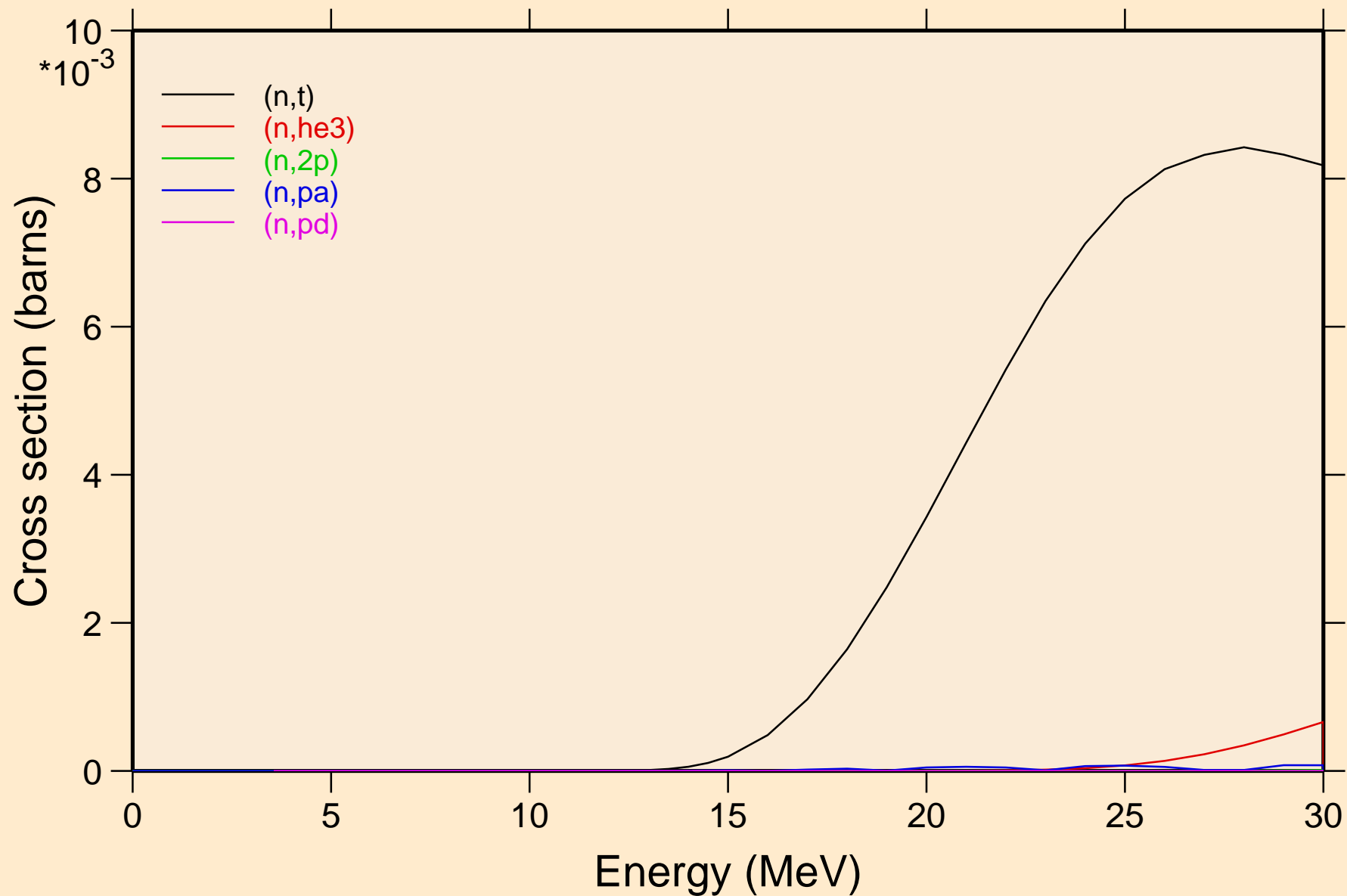
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



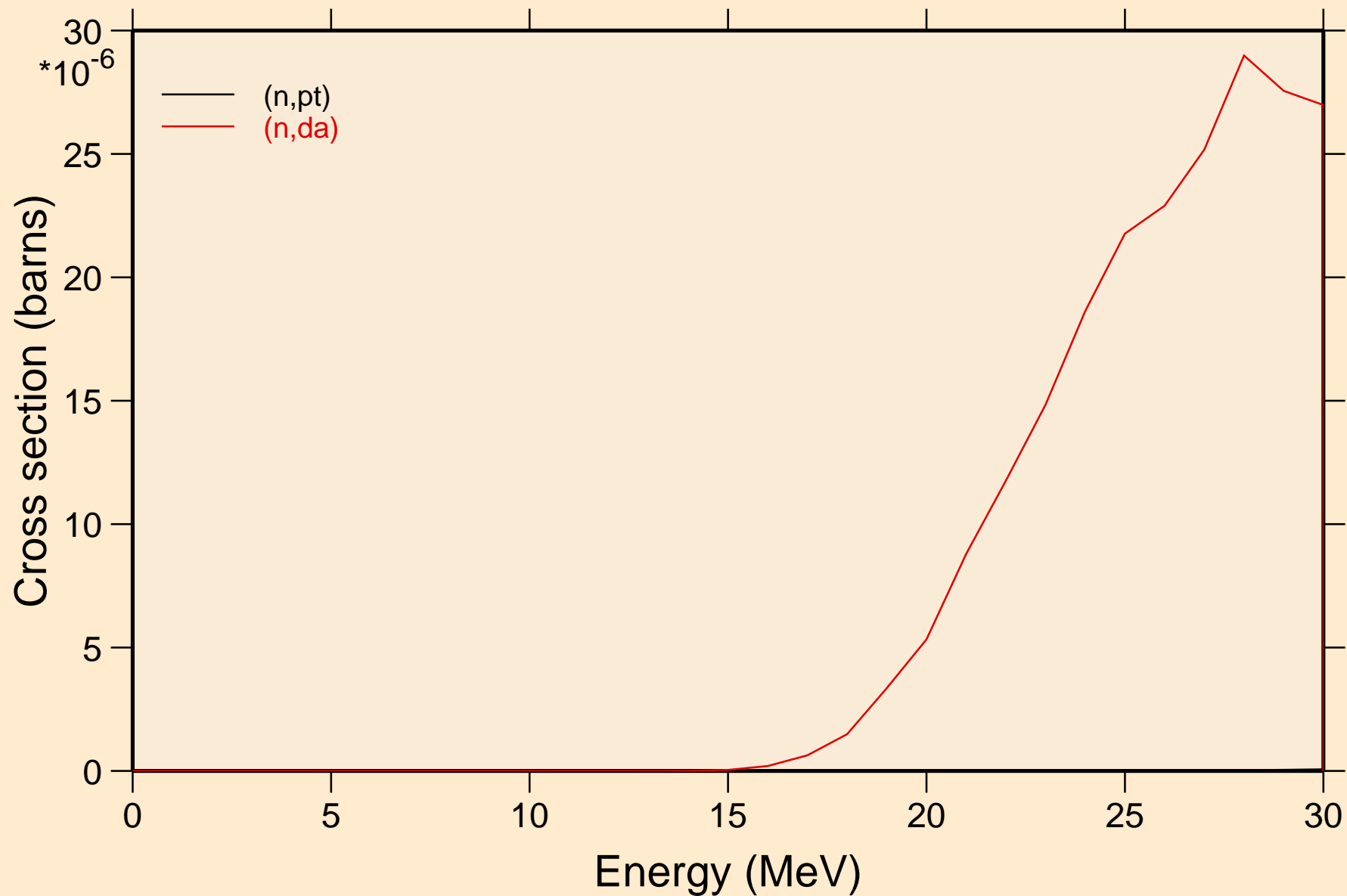
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



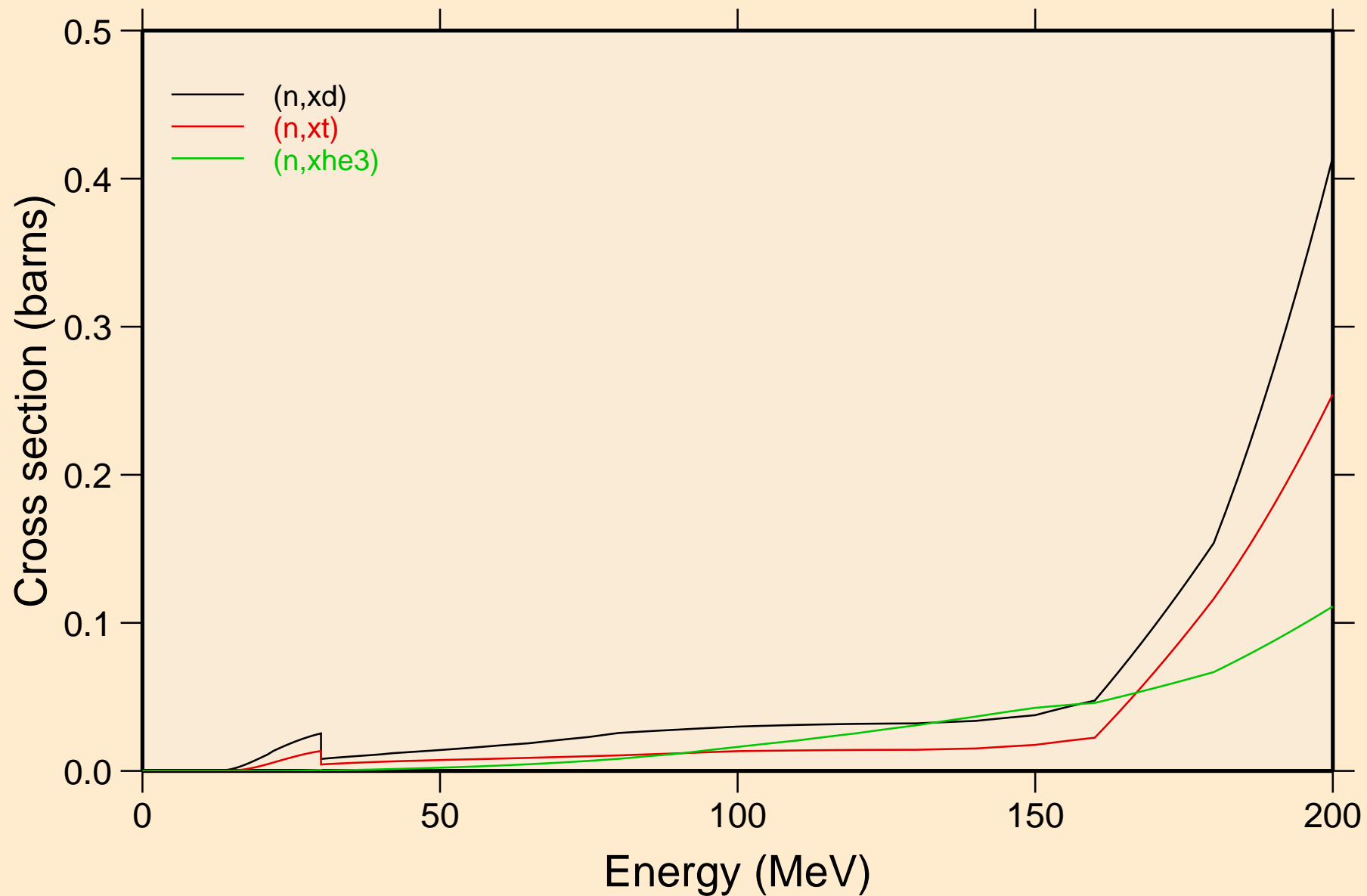
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



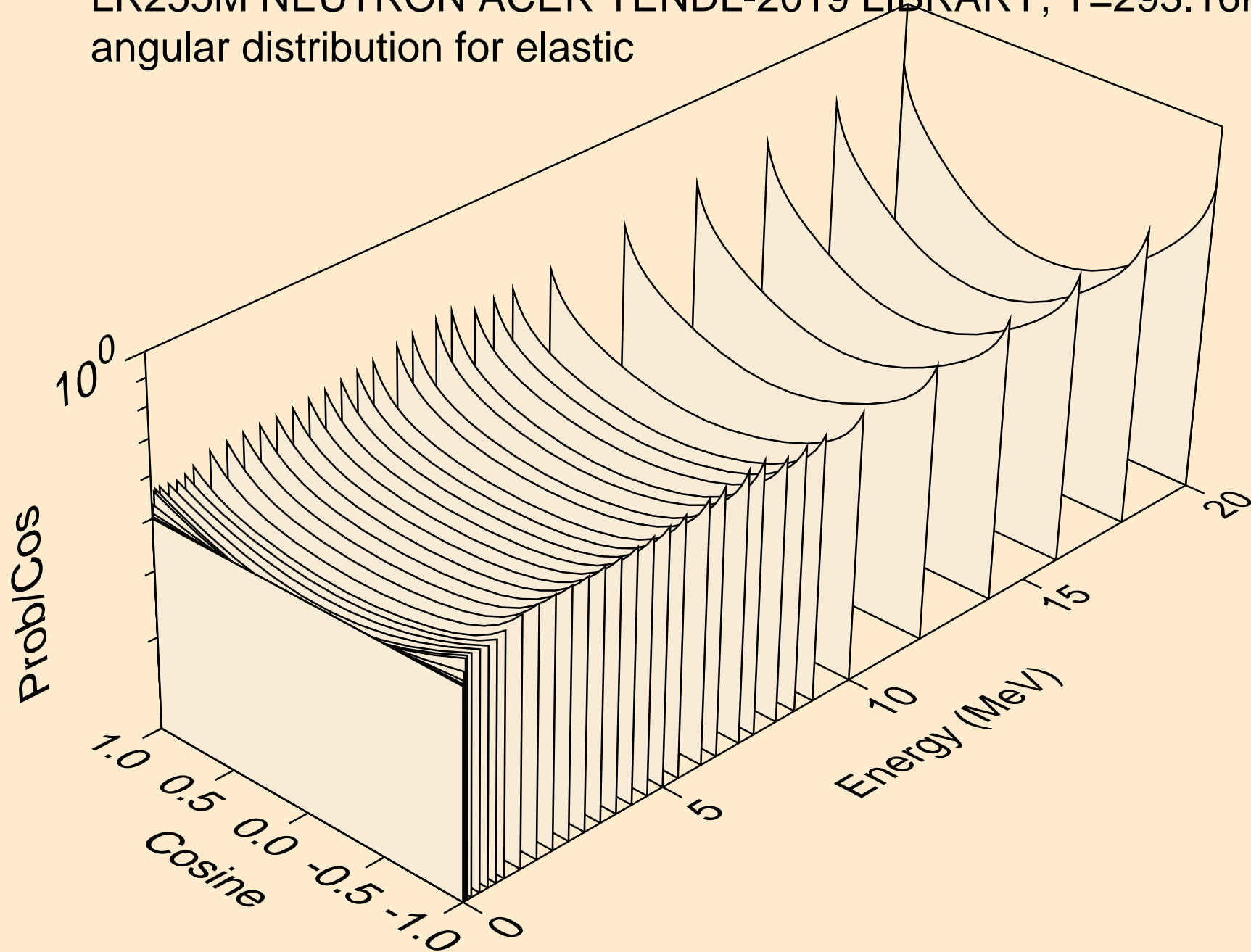
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



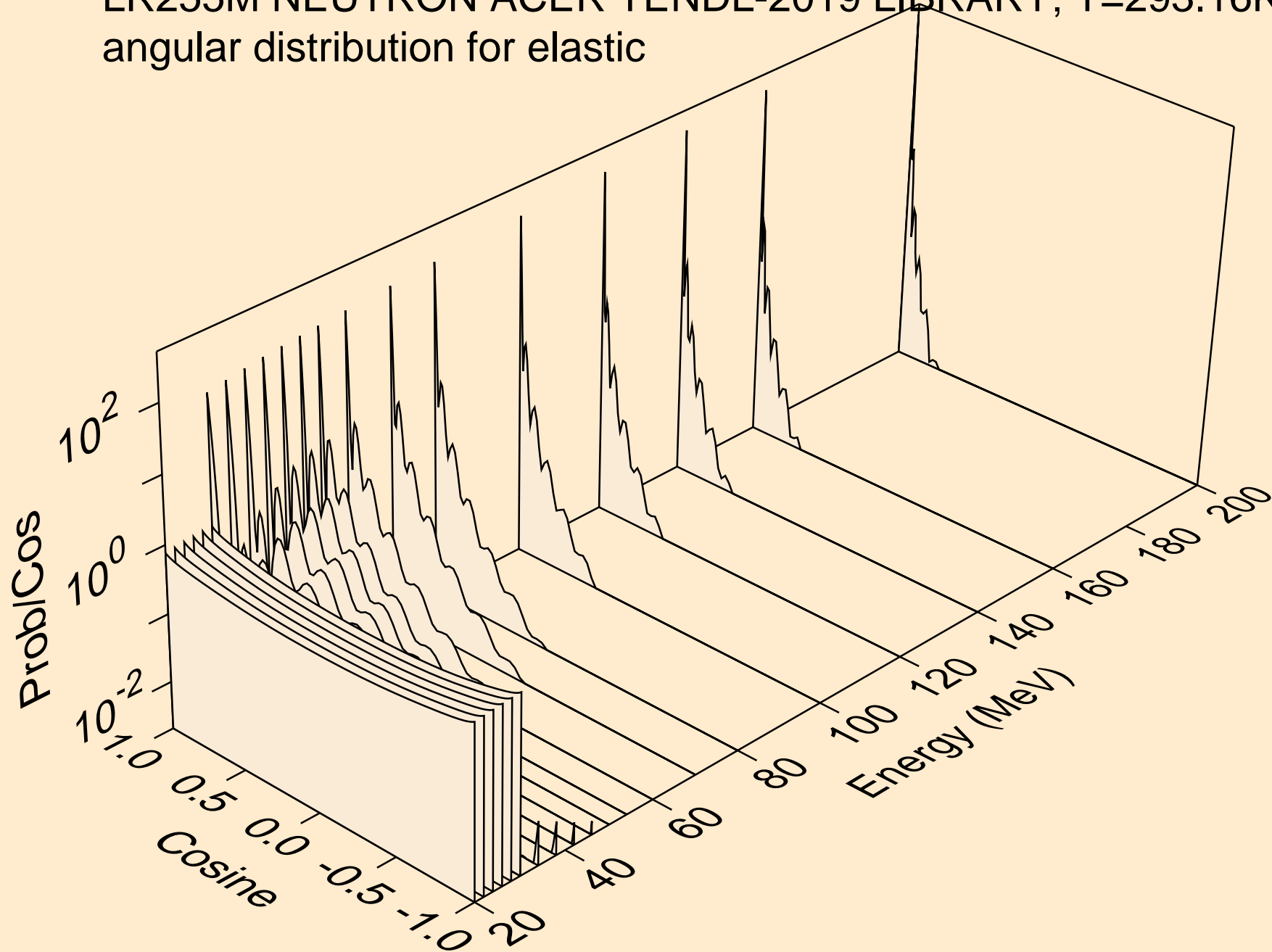
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



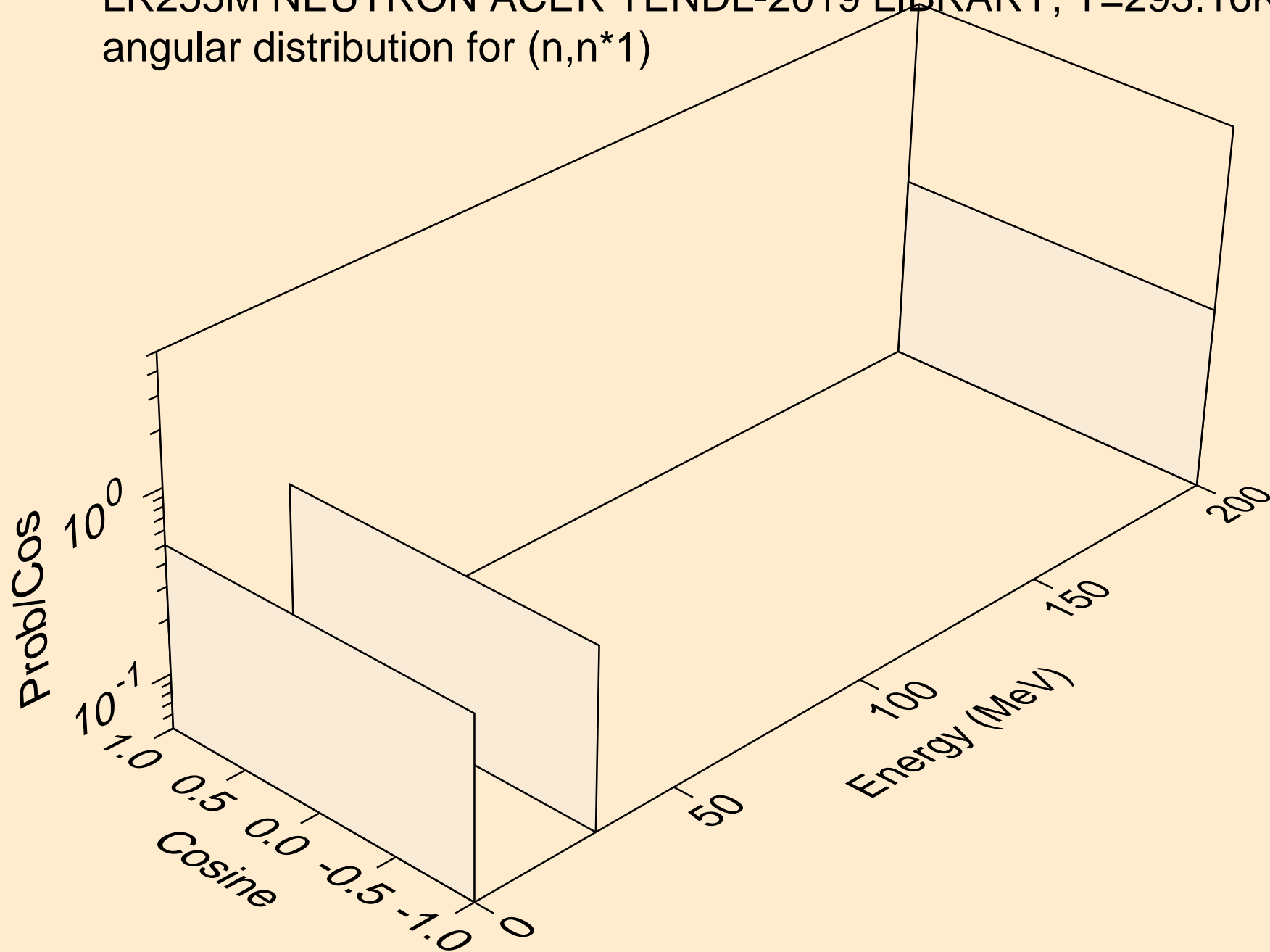
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for elastic



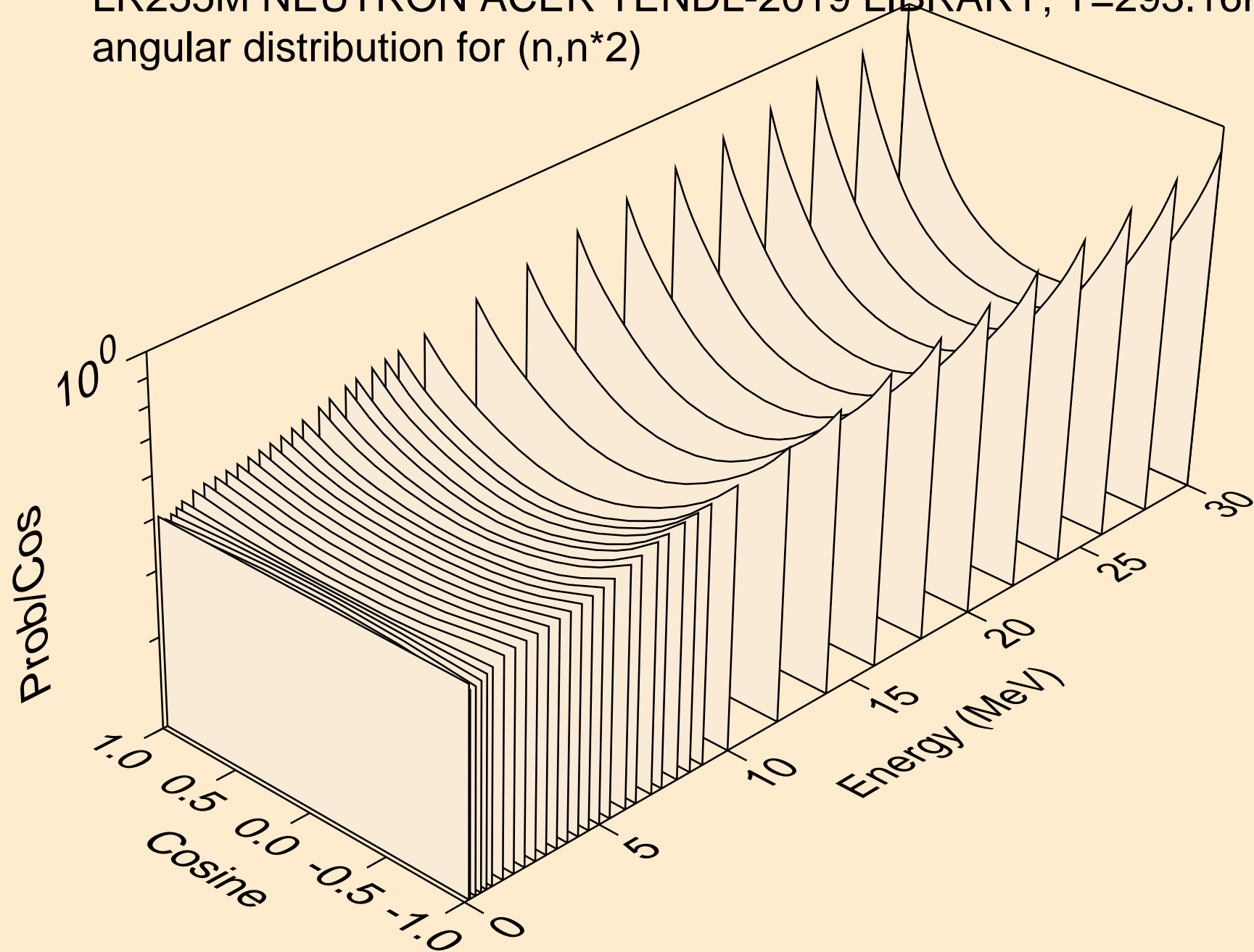
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for elastic



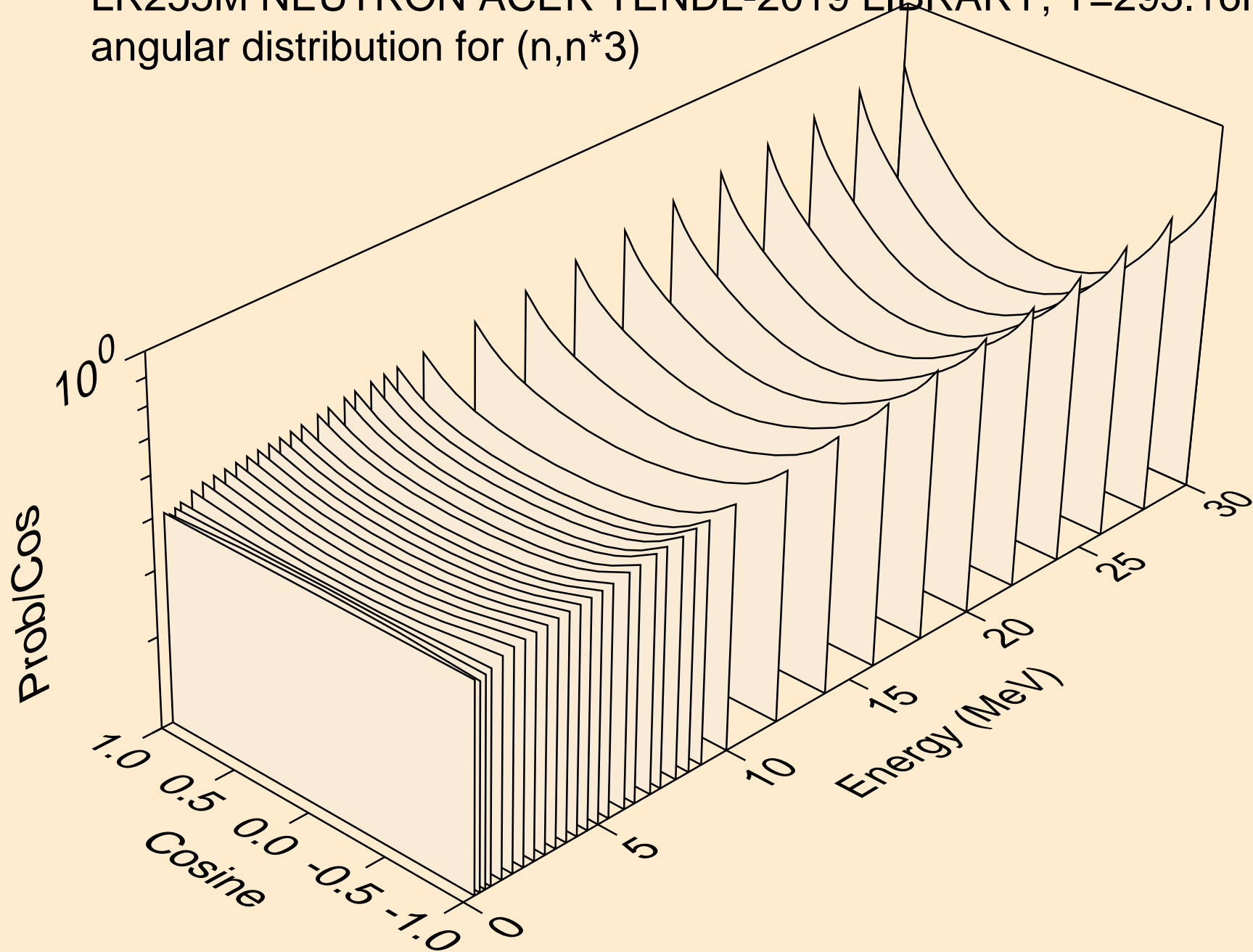
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*1)



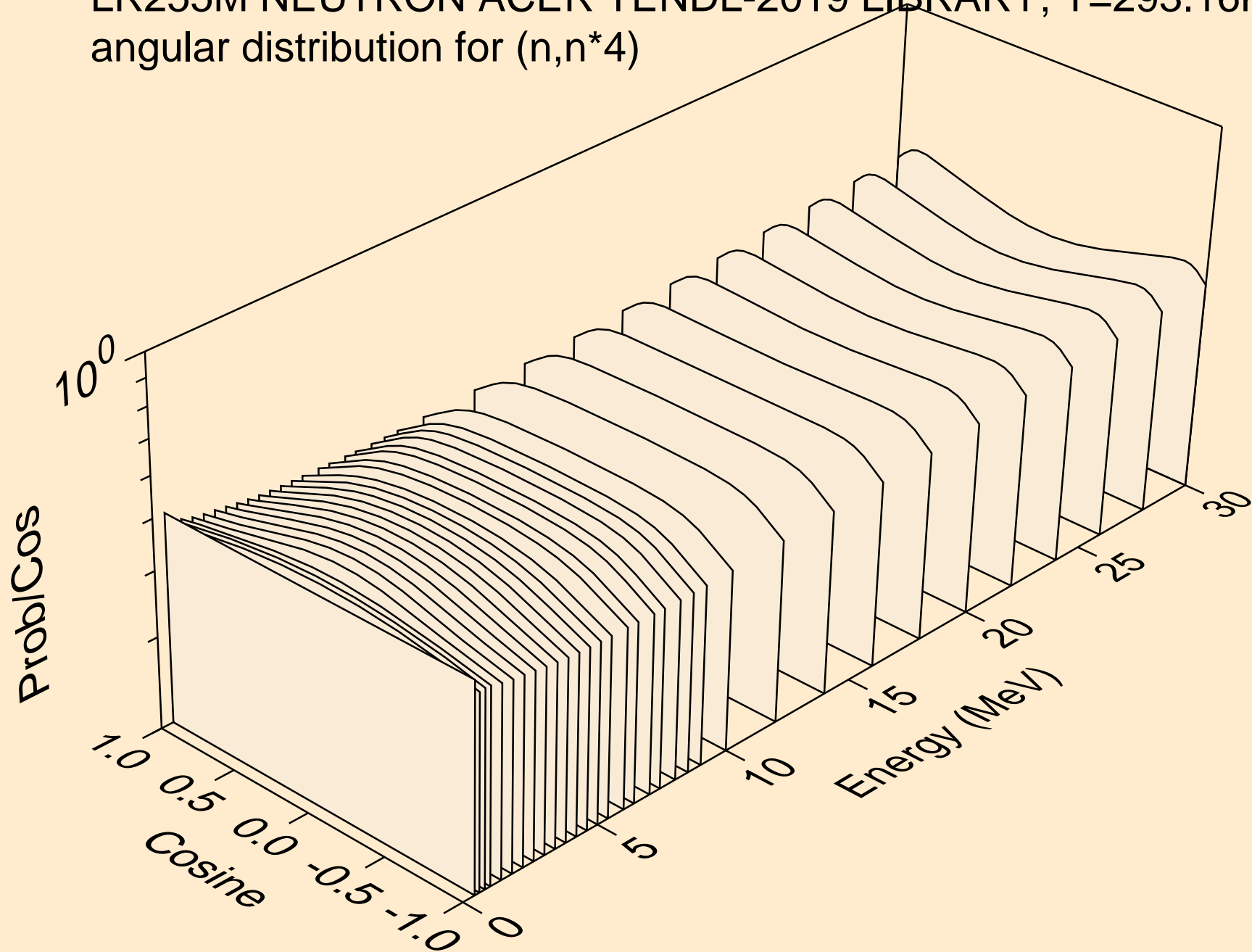
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*2)



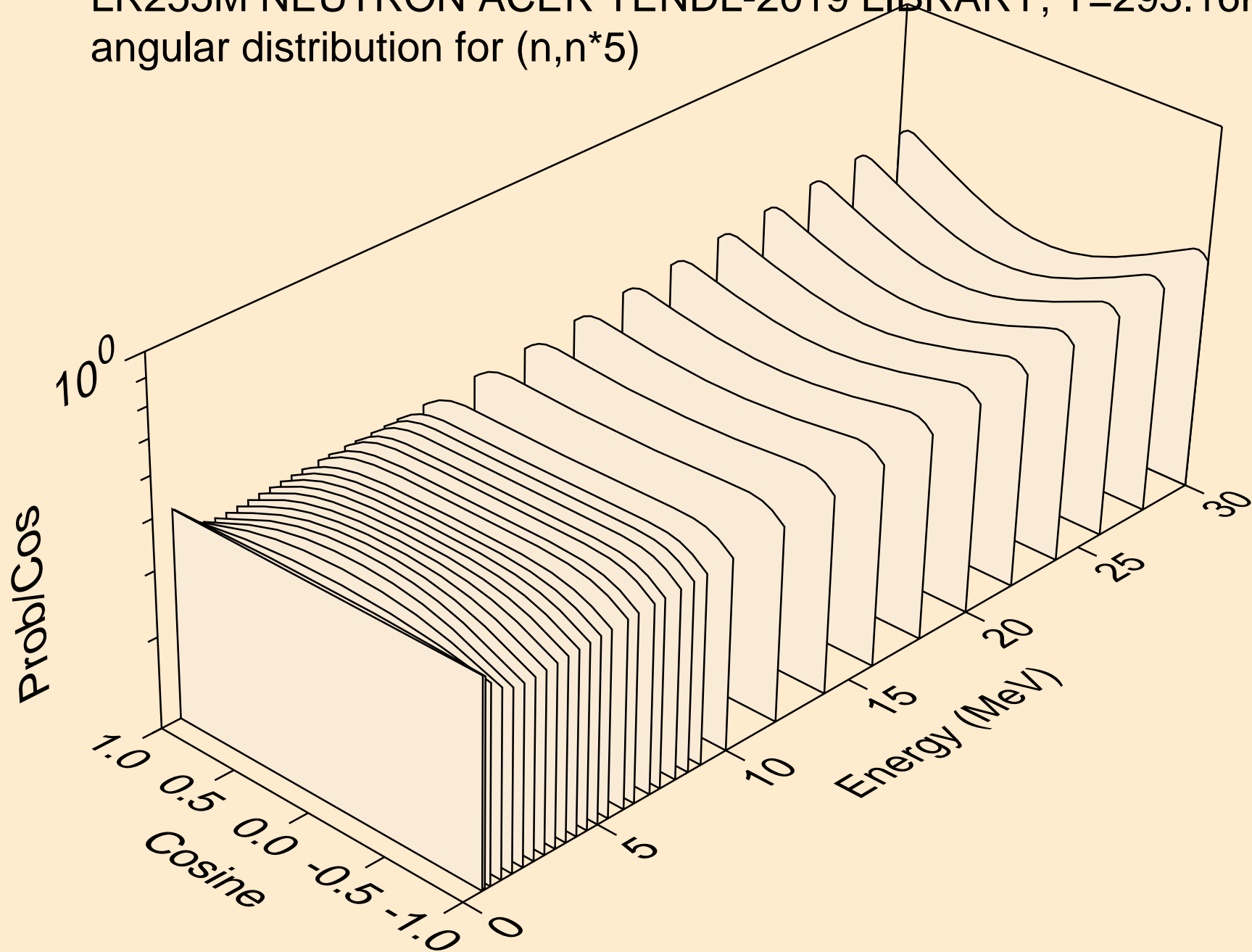
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*3)



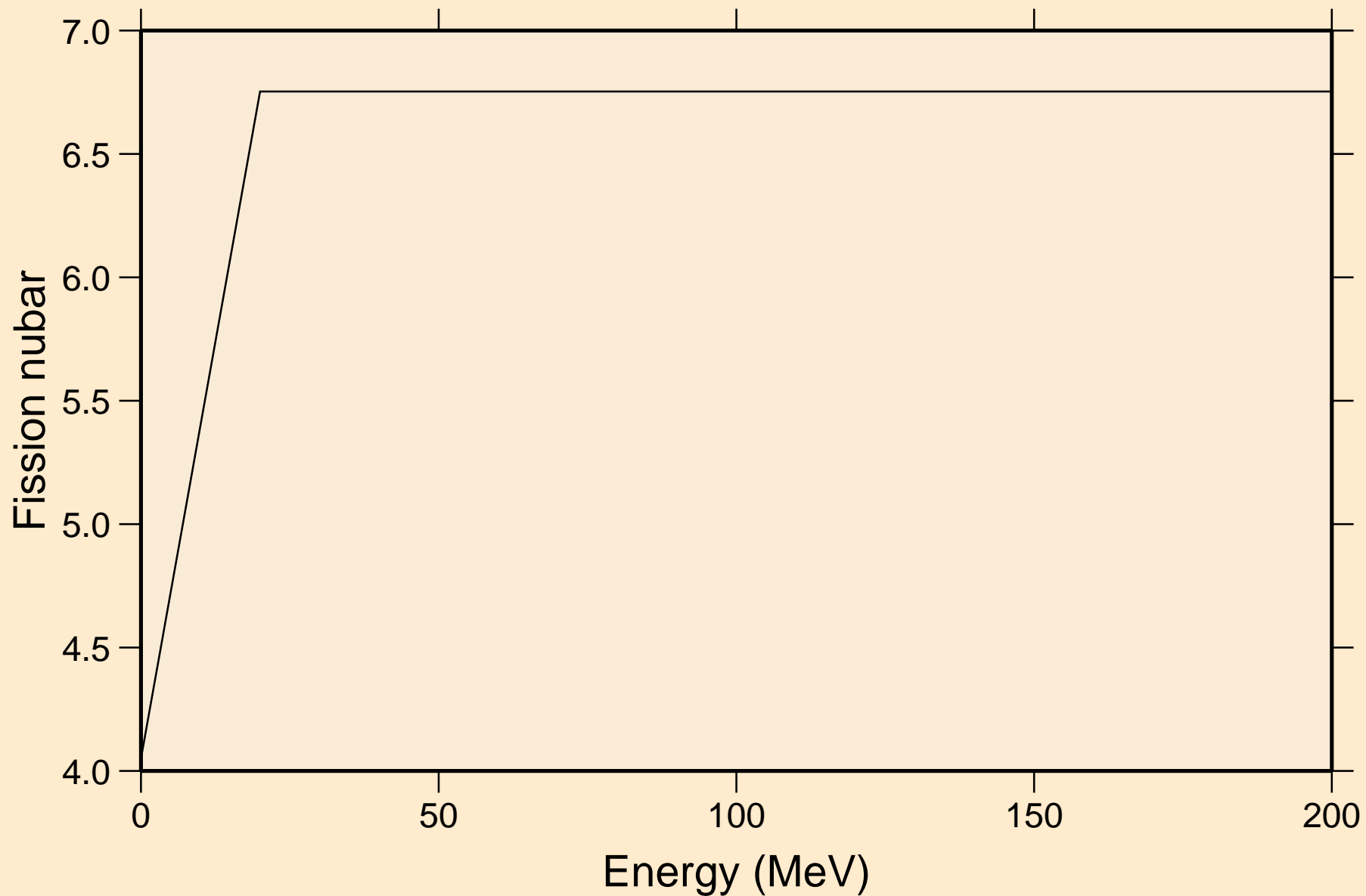
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*4)



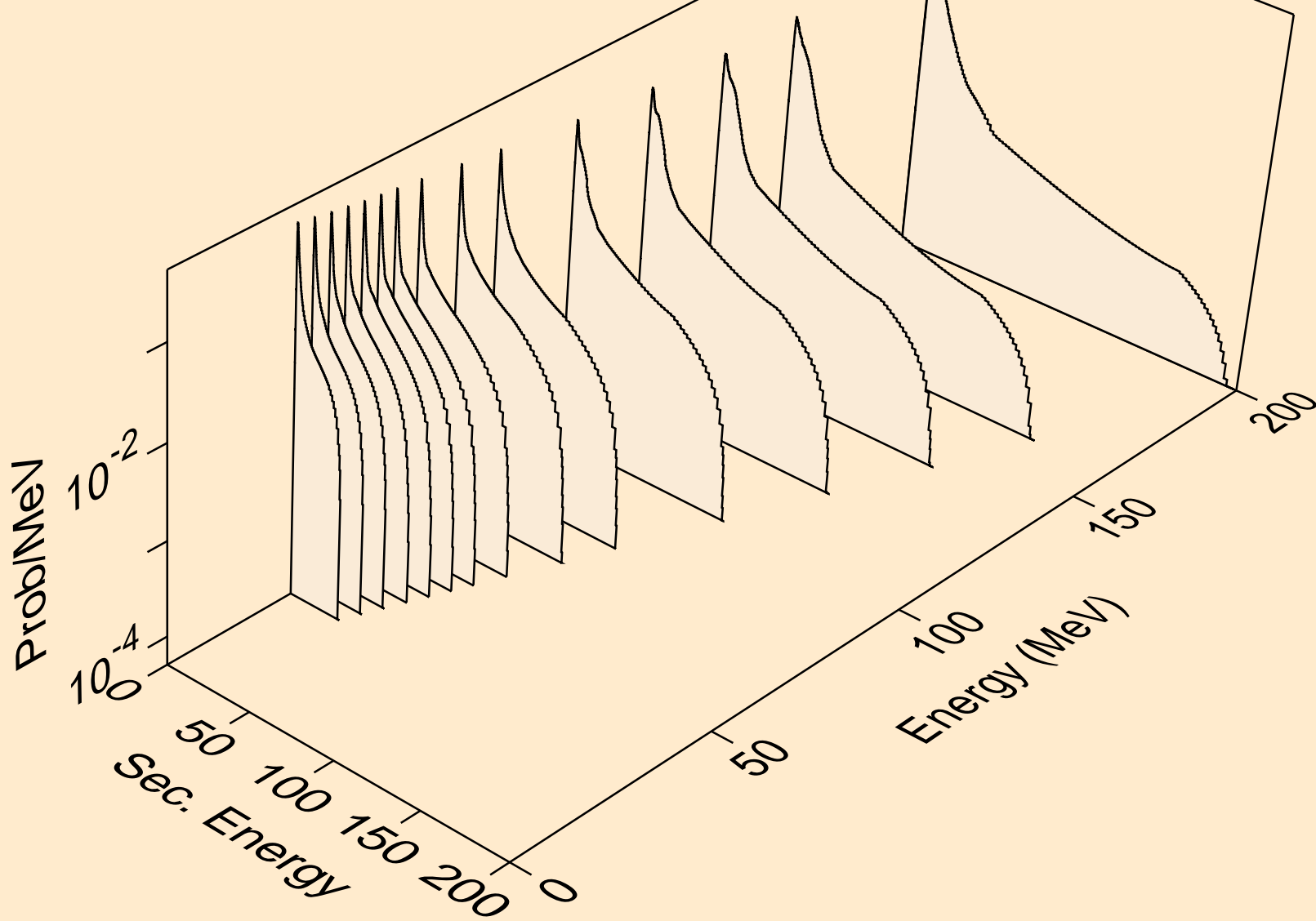
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*5)



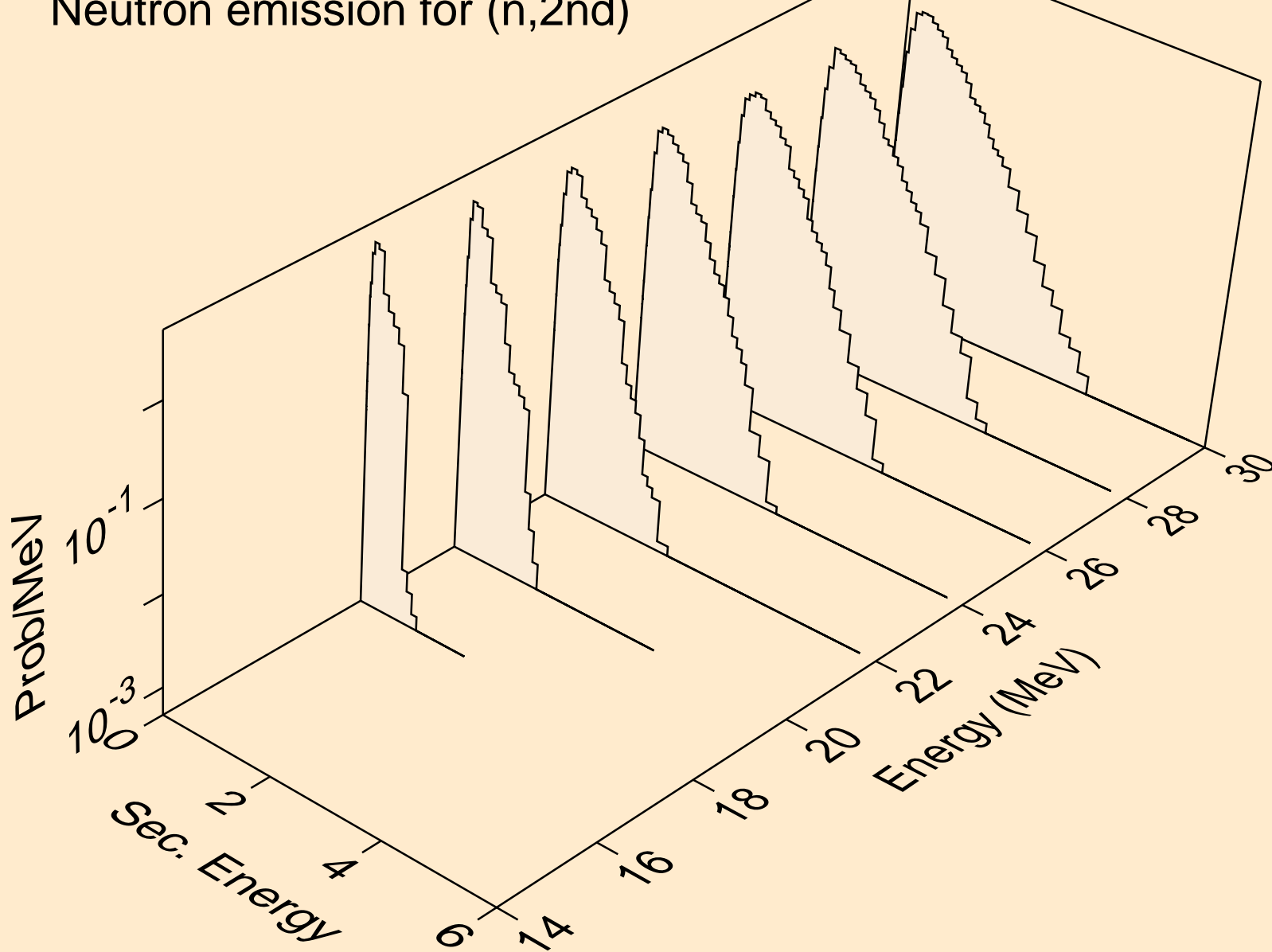
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Total fission nubar



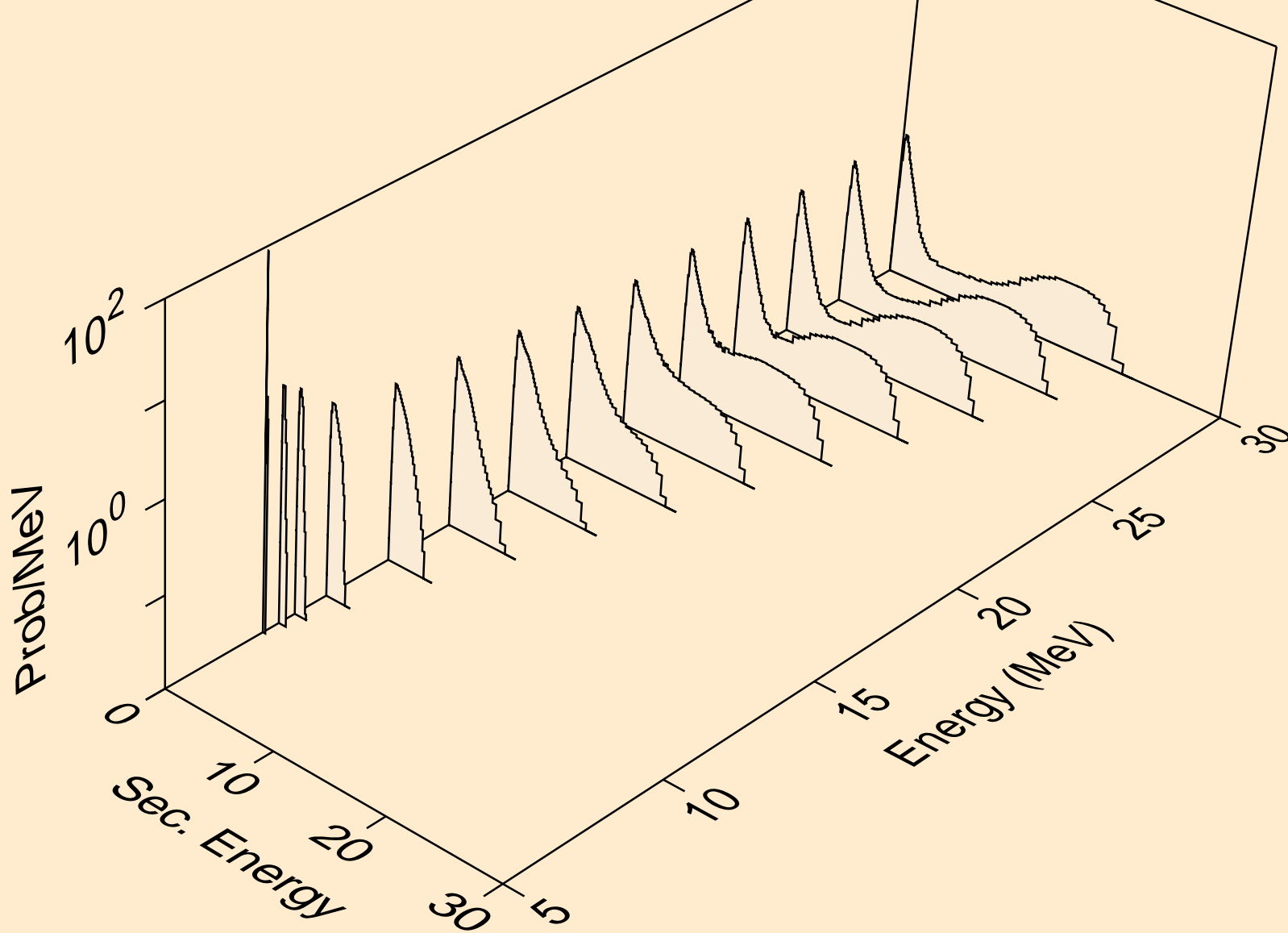
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,x)



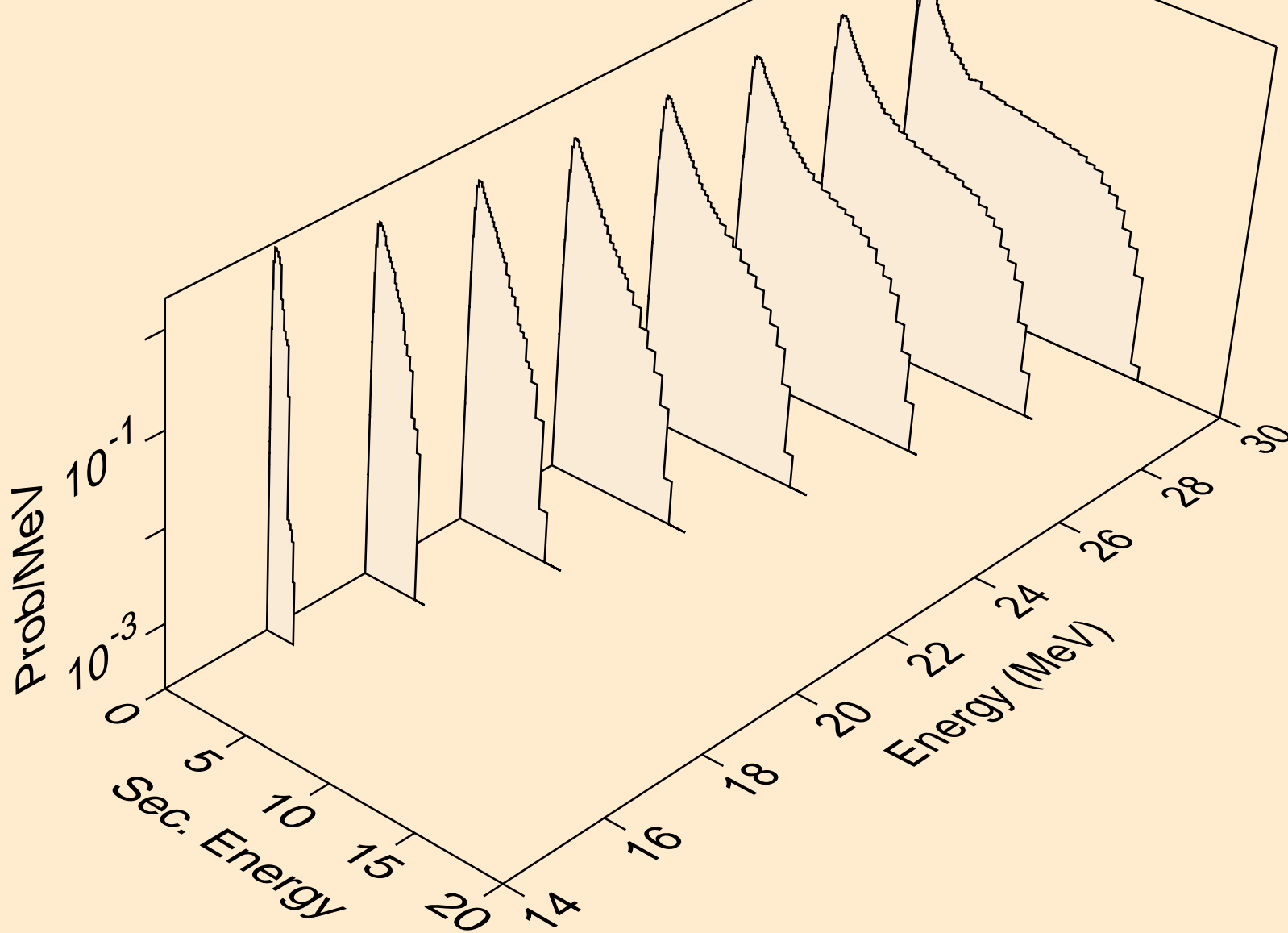
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2nd)



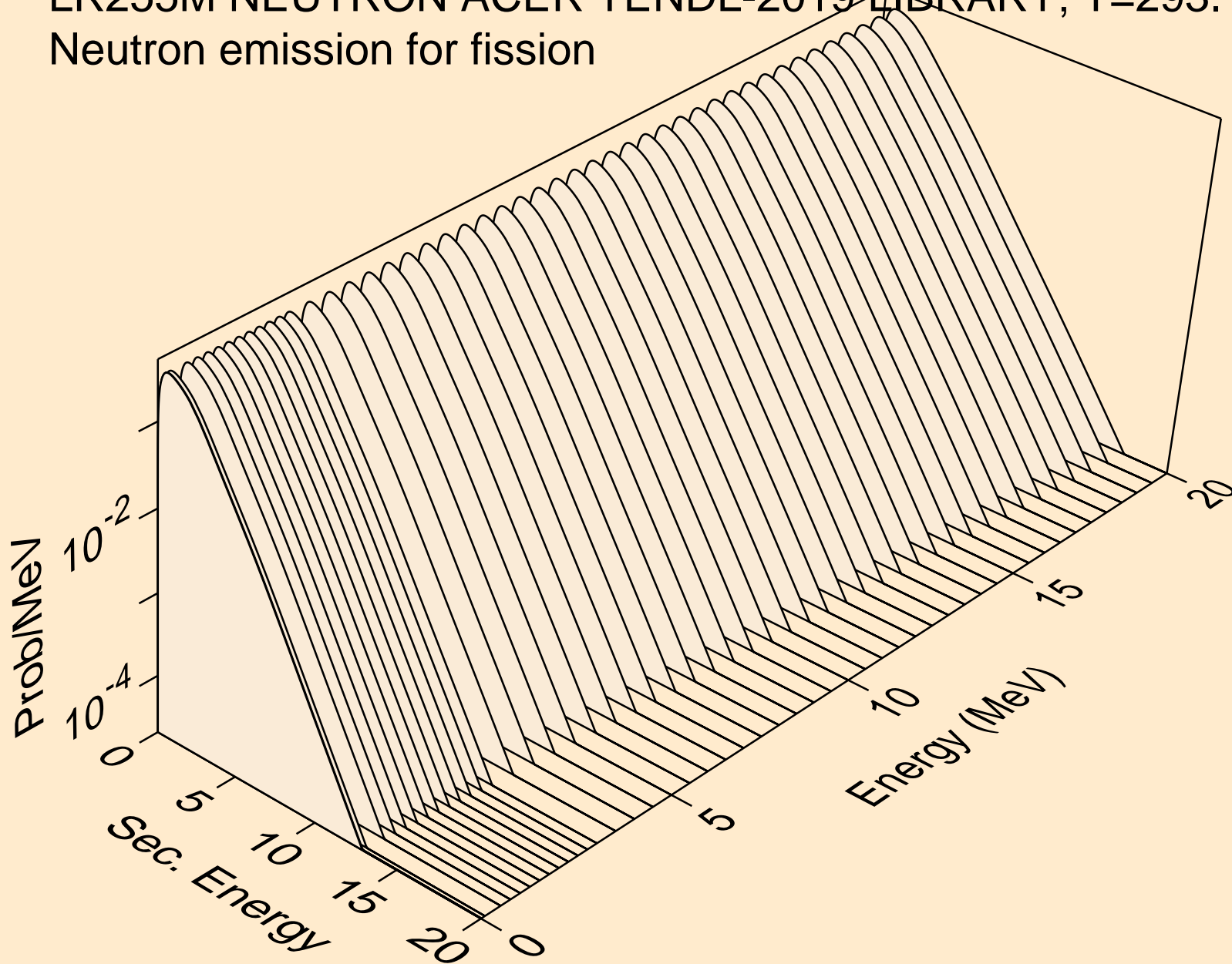
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2n)



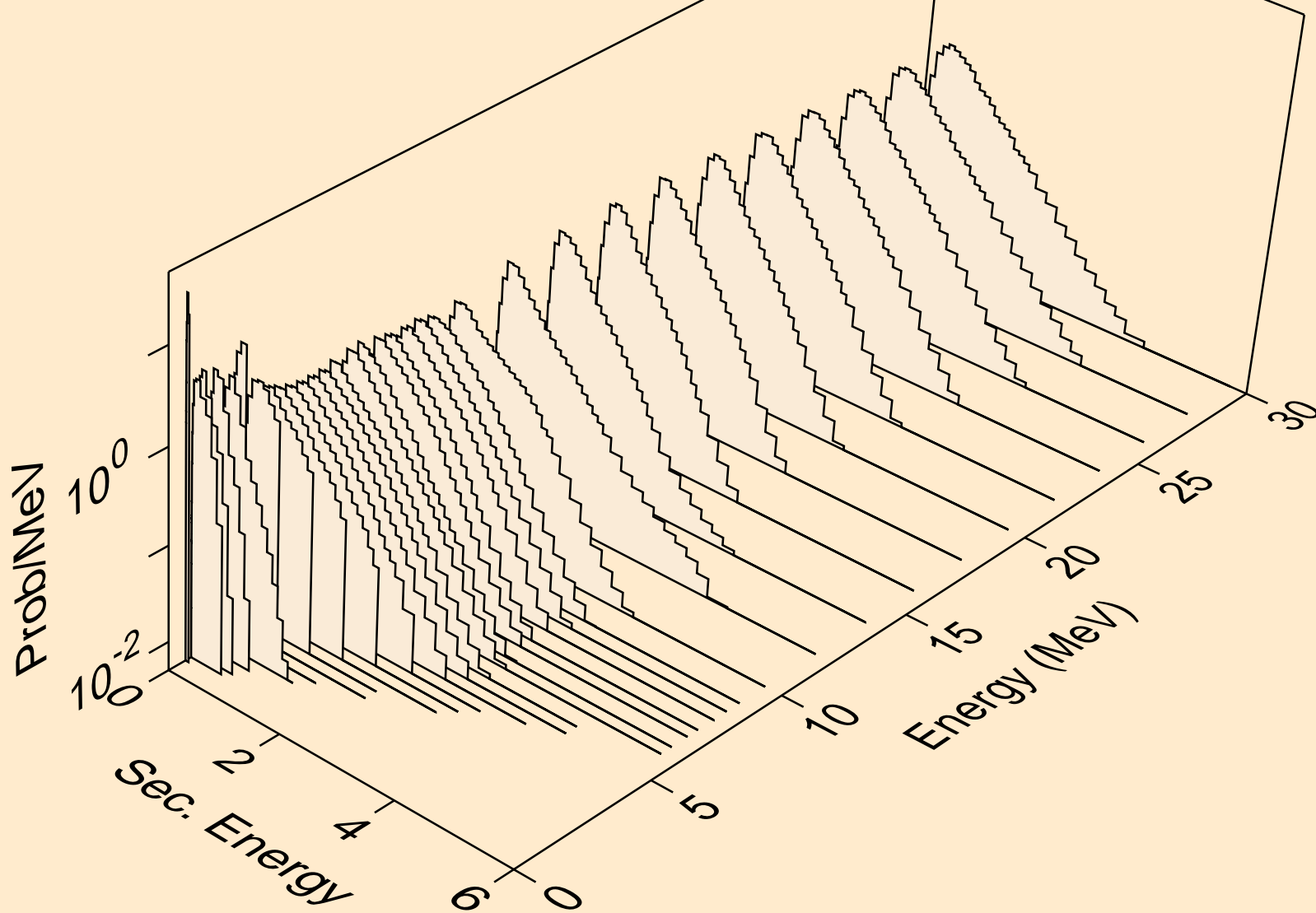
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3n)



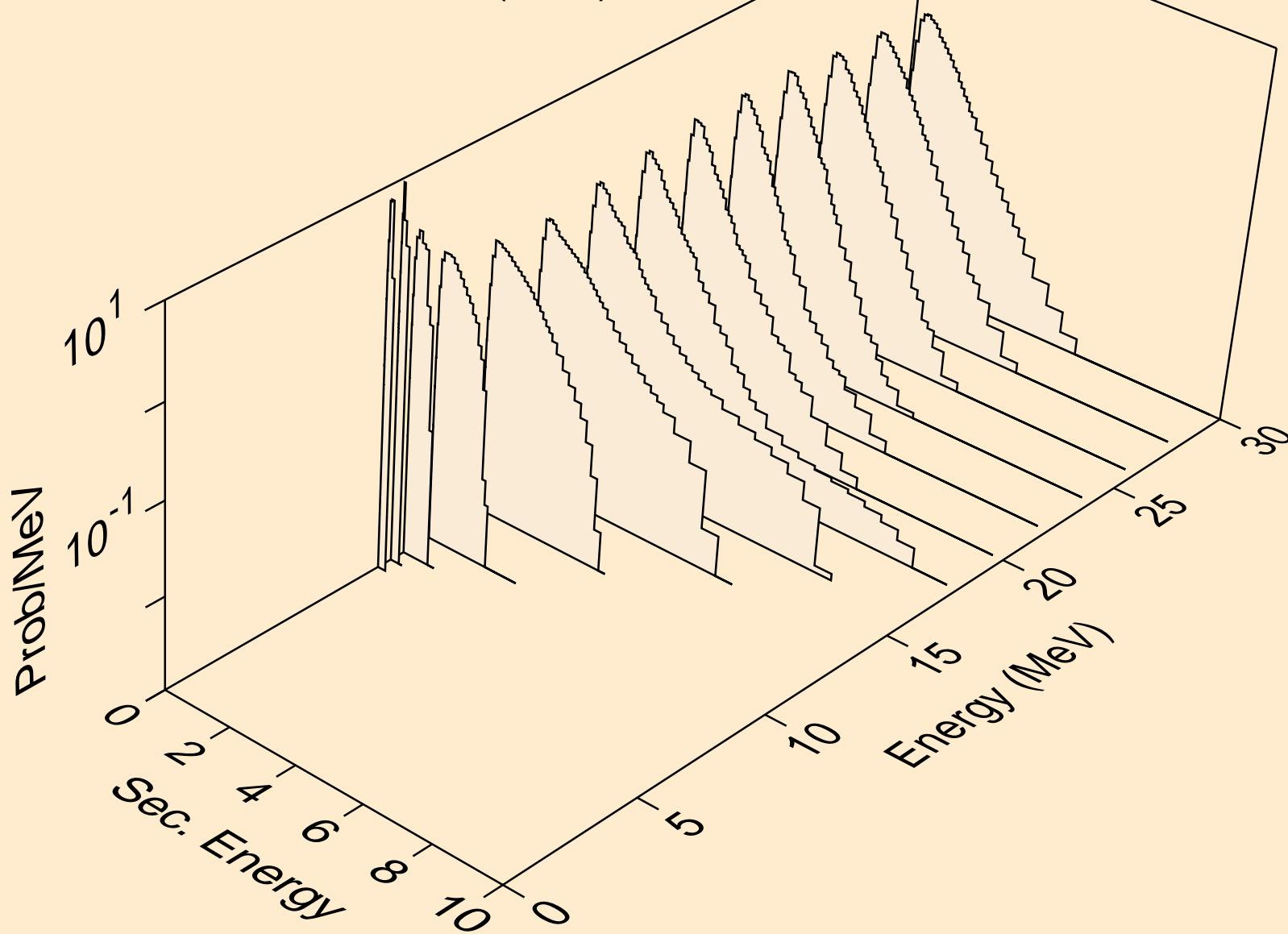
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for fission



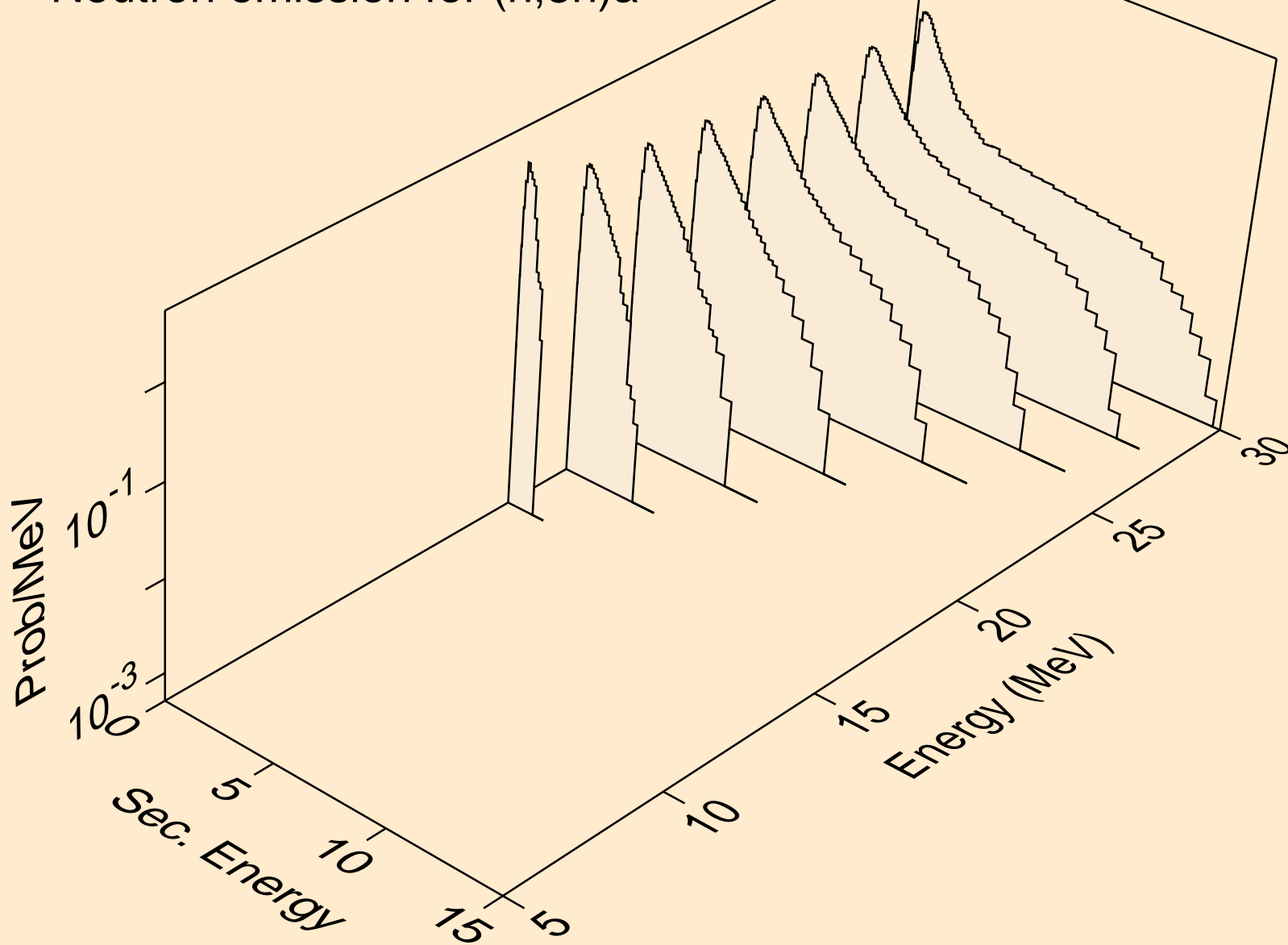
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)a



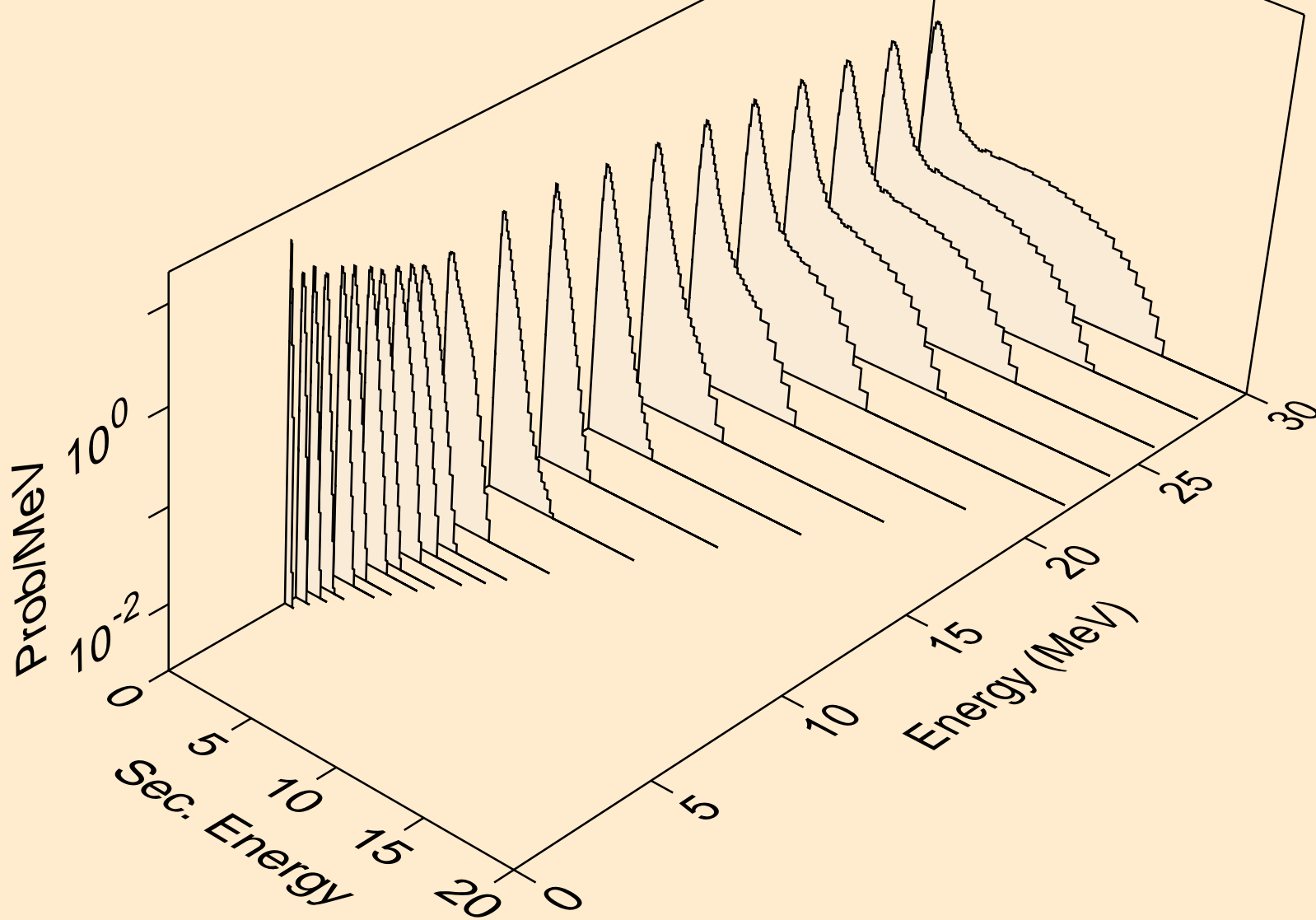
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2n)a



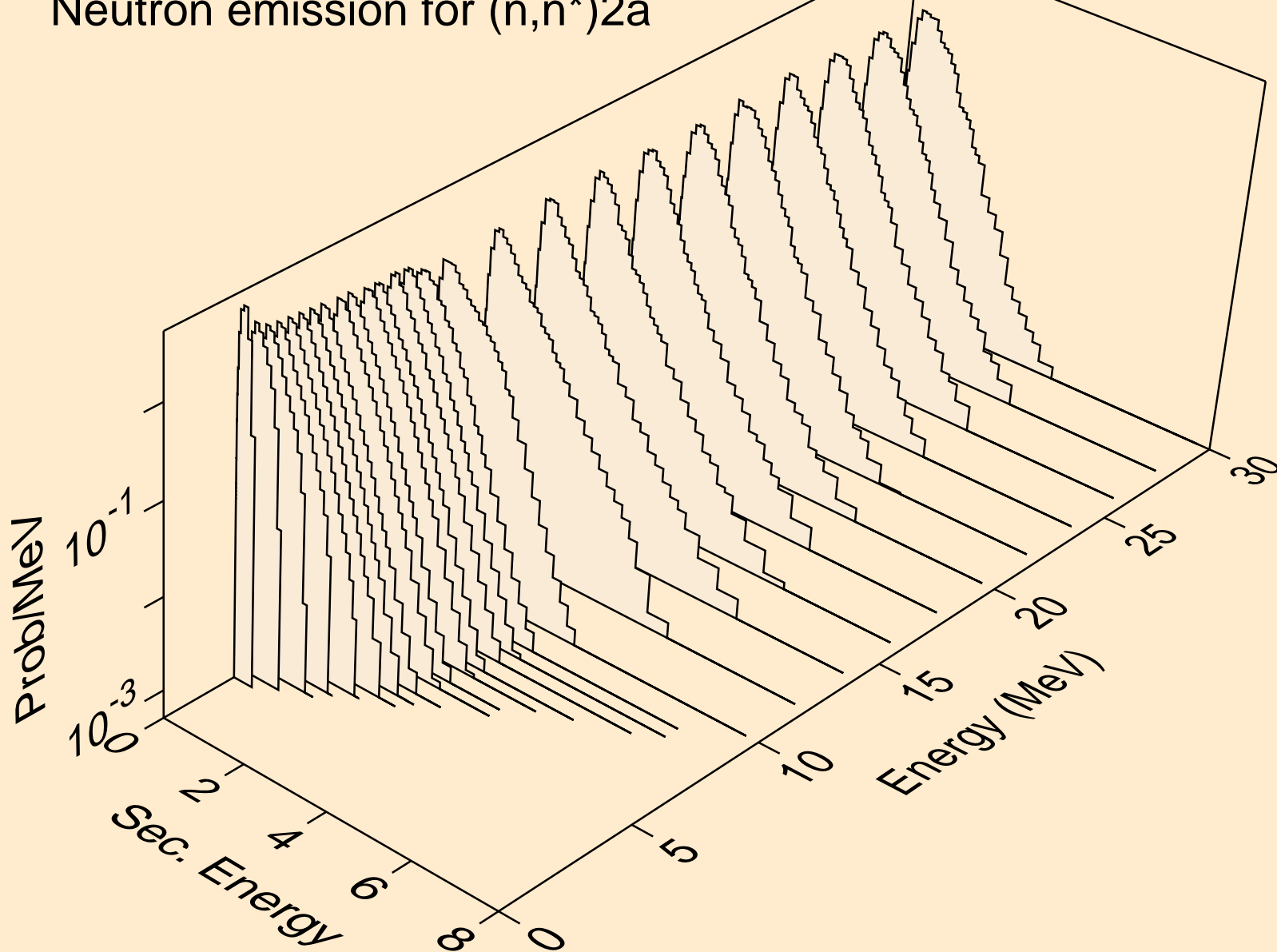
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3n)a



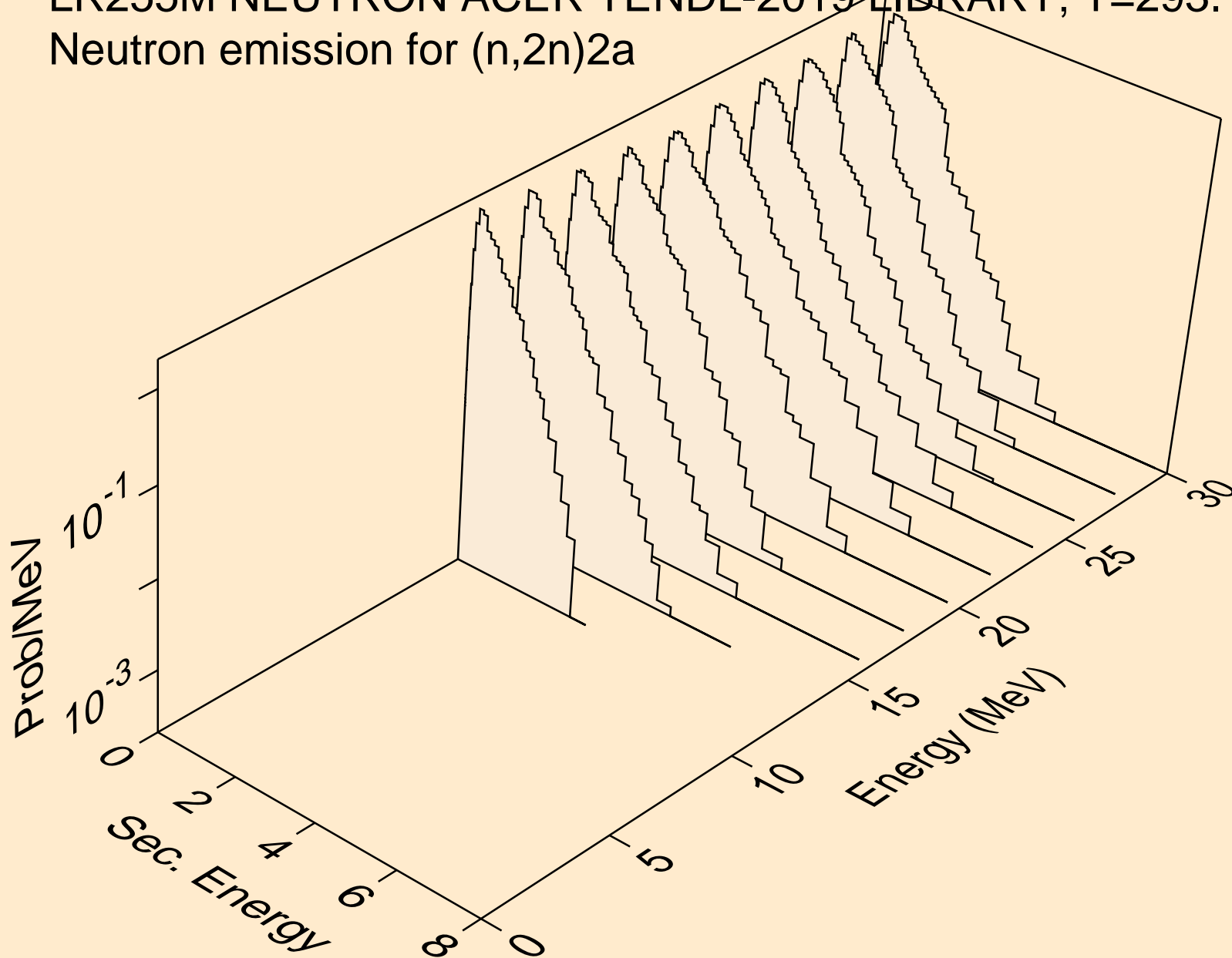
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)p



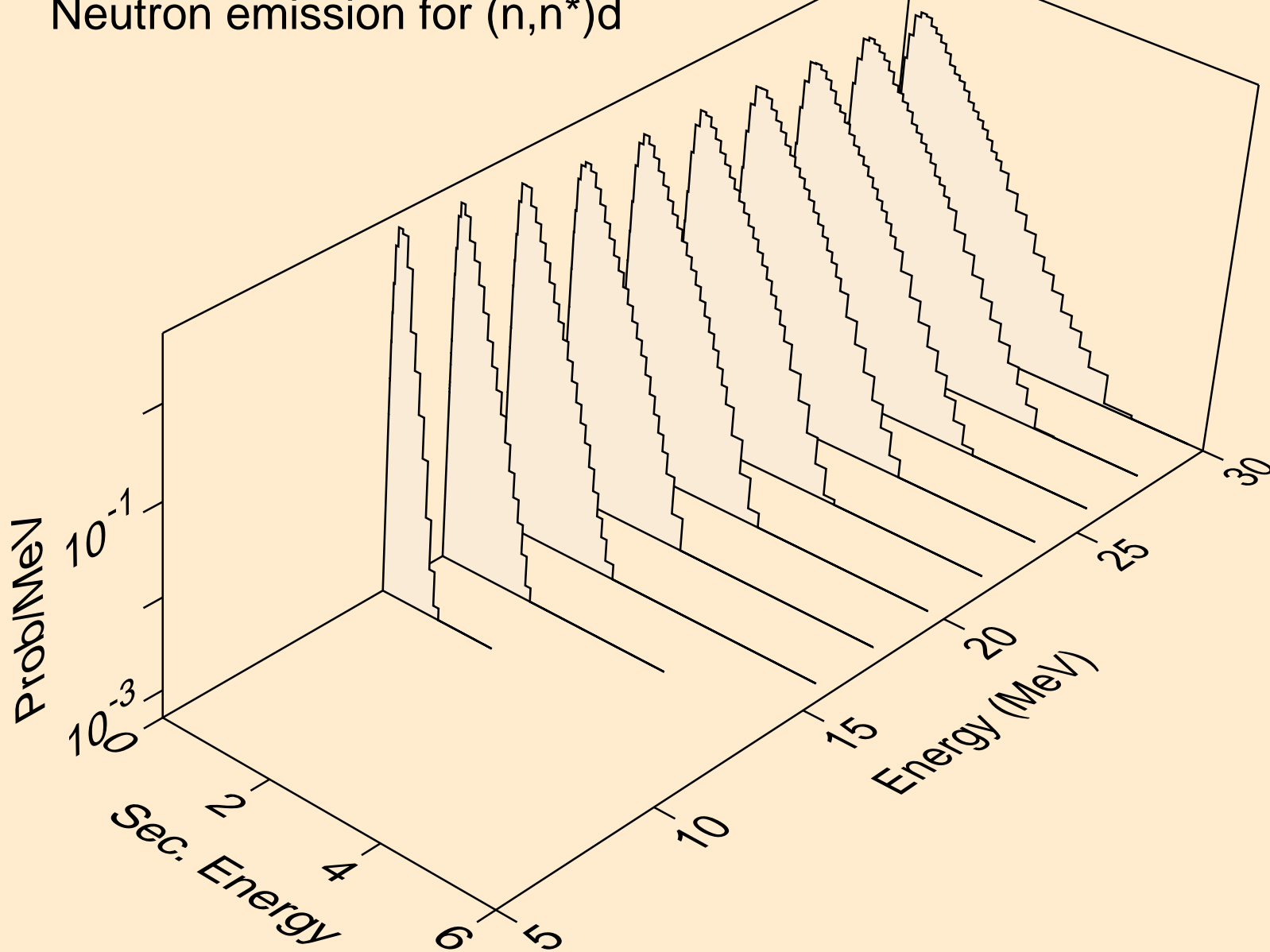
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)2a



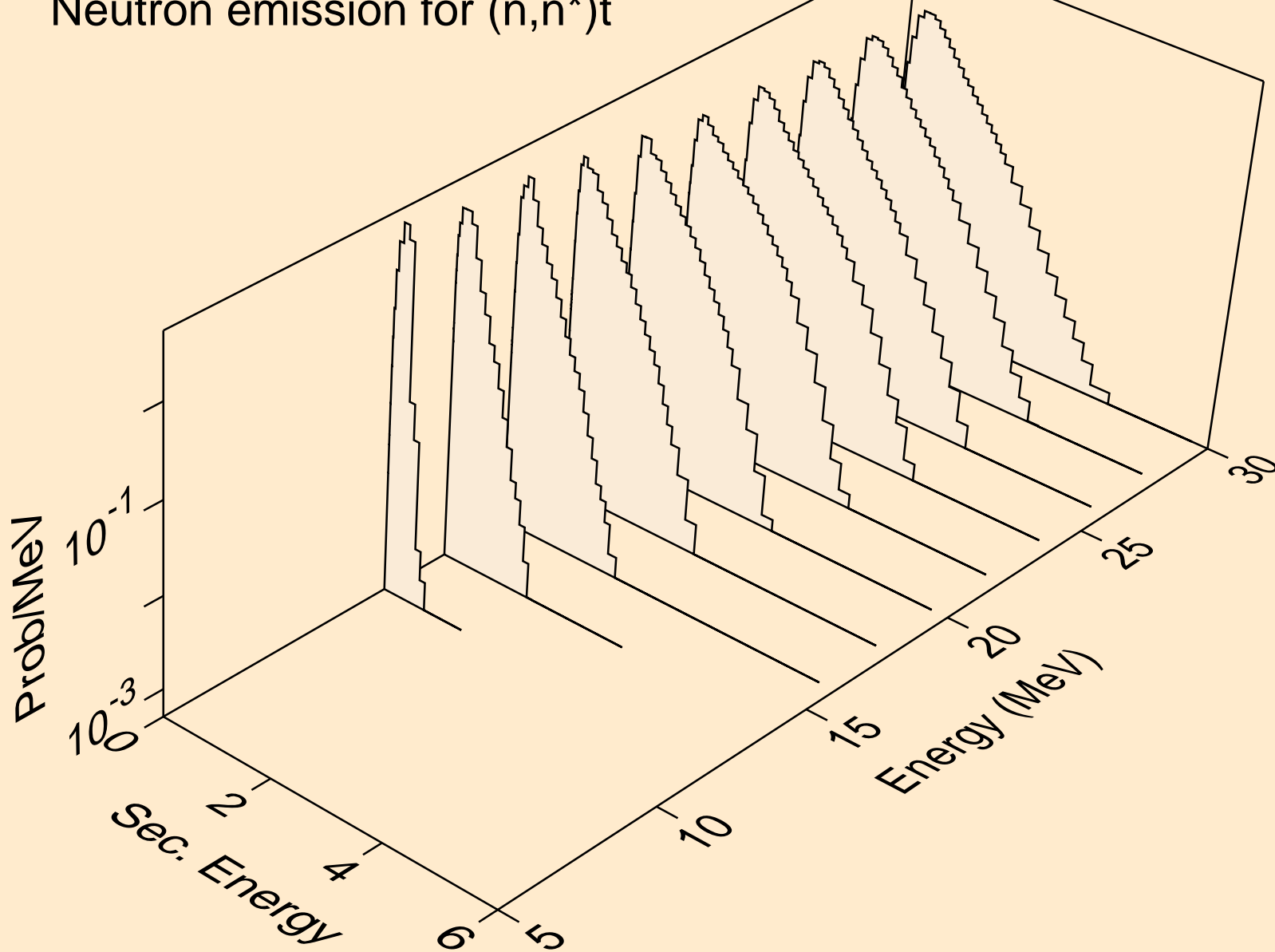
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2n)2a



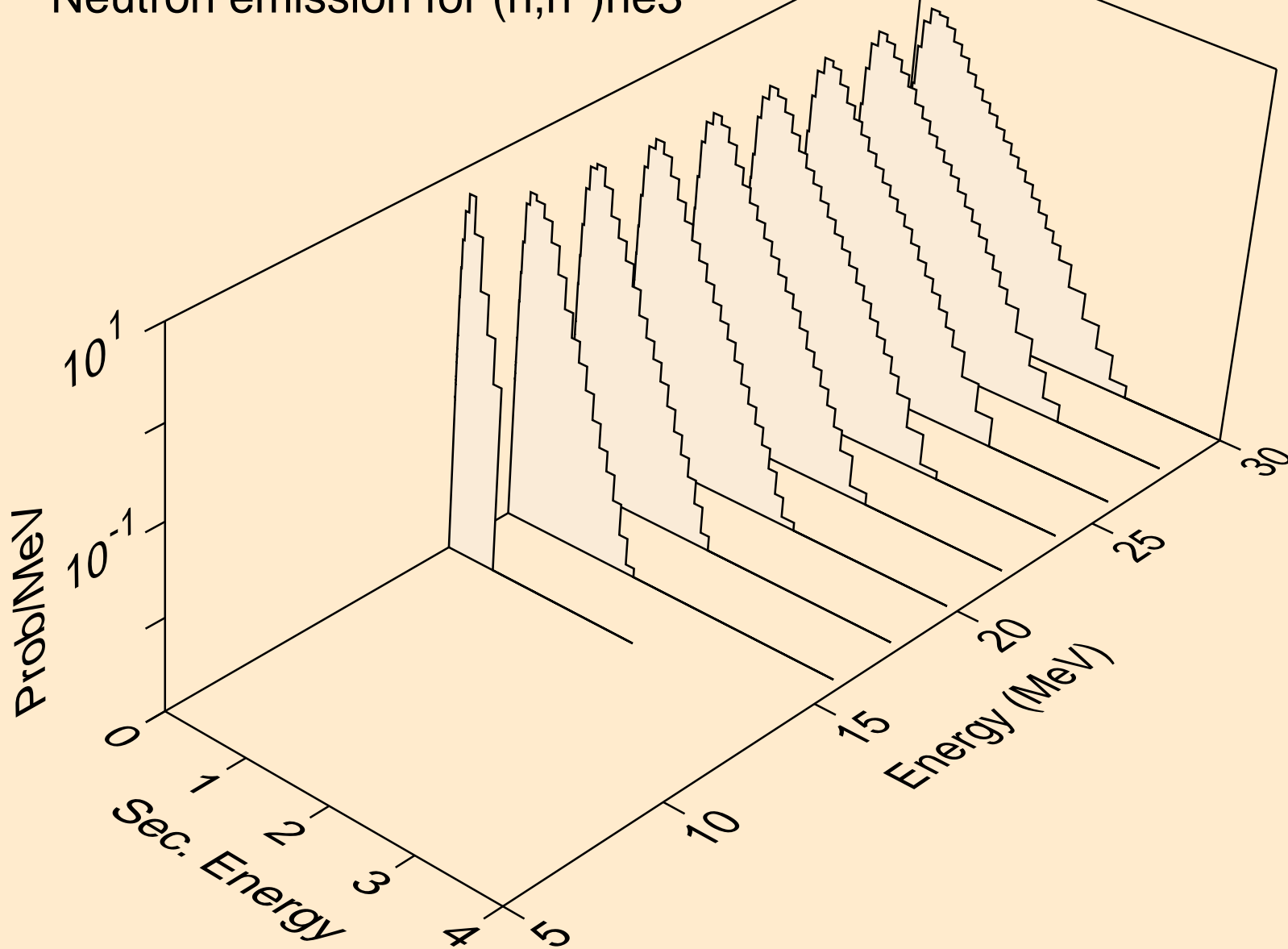
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)d



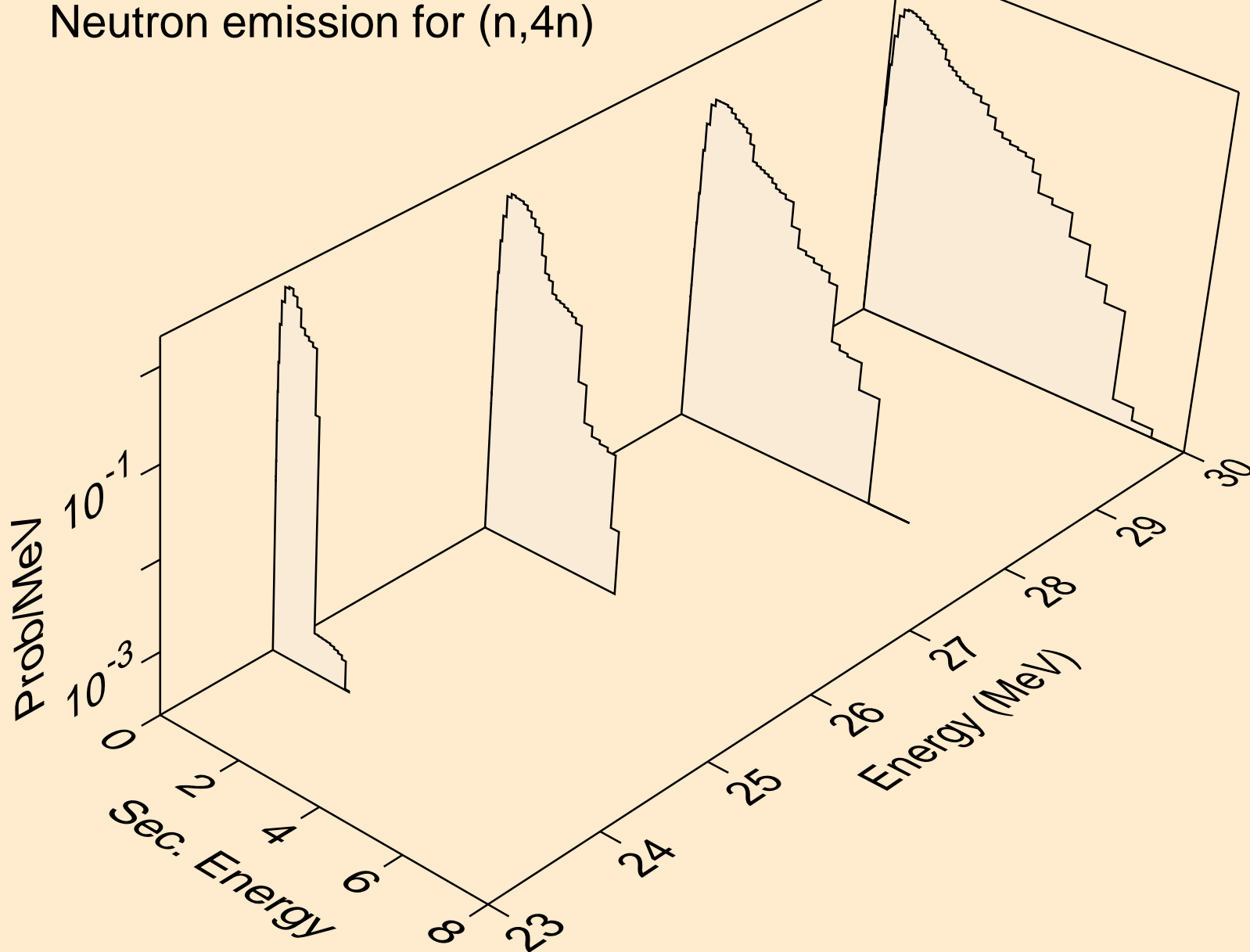
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)t



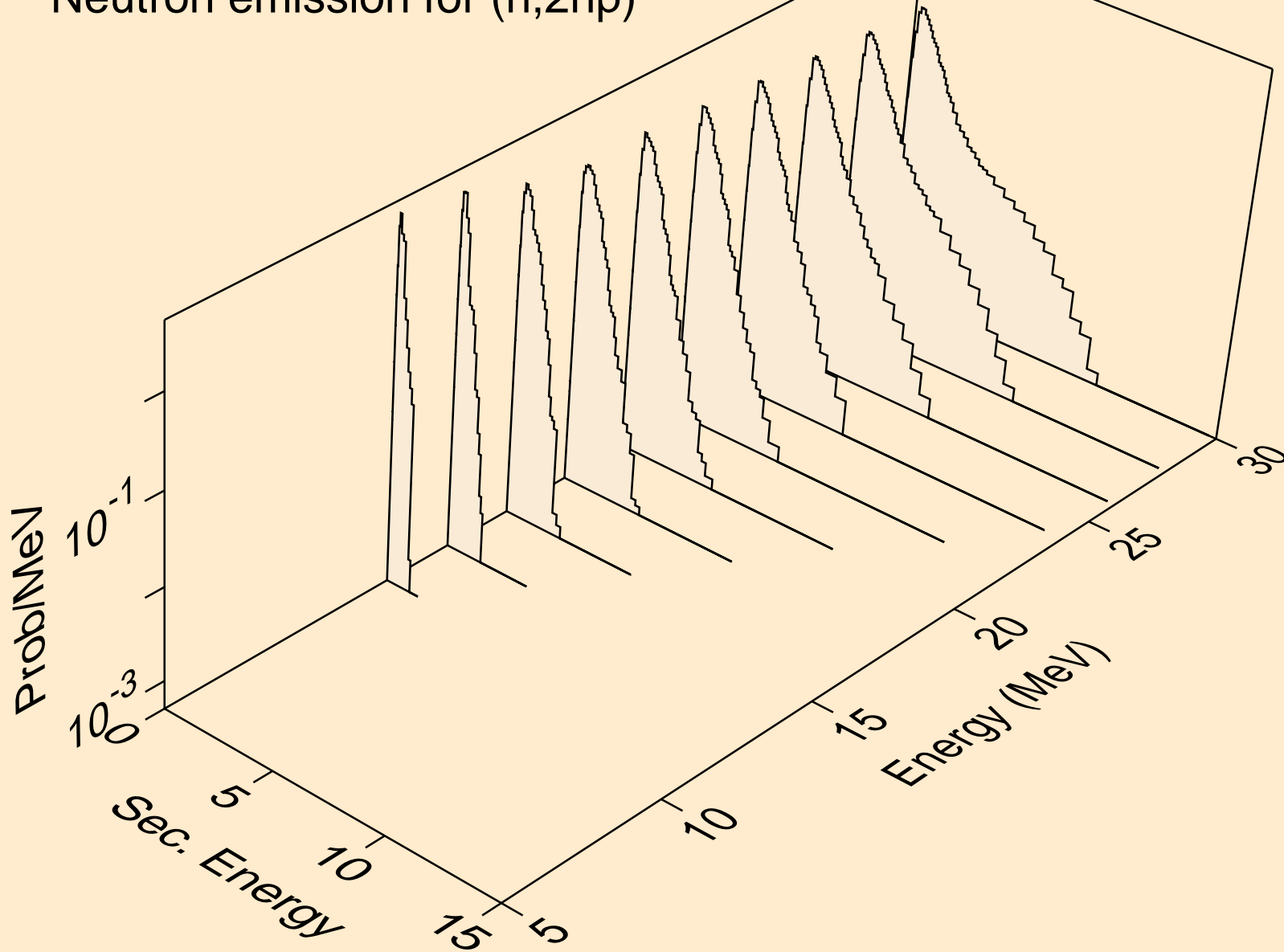
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)he3



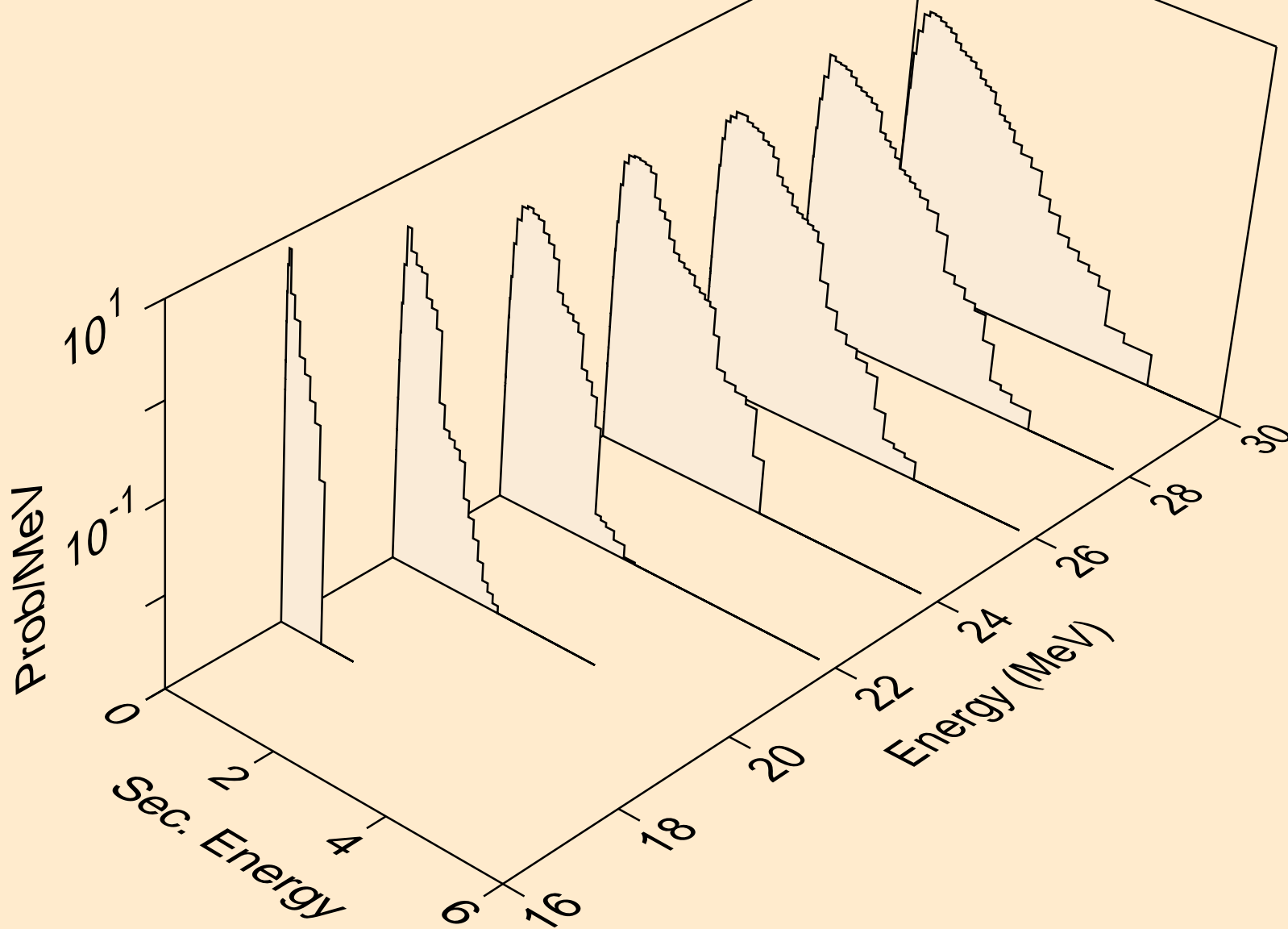
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,4n)



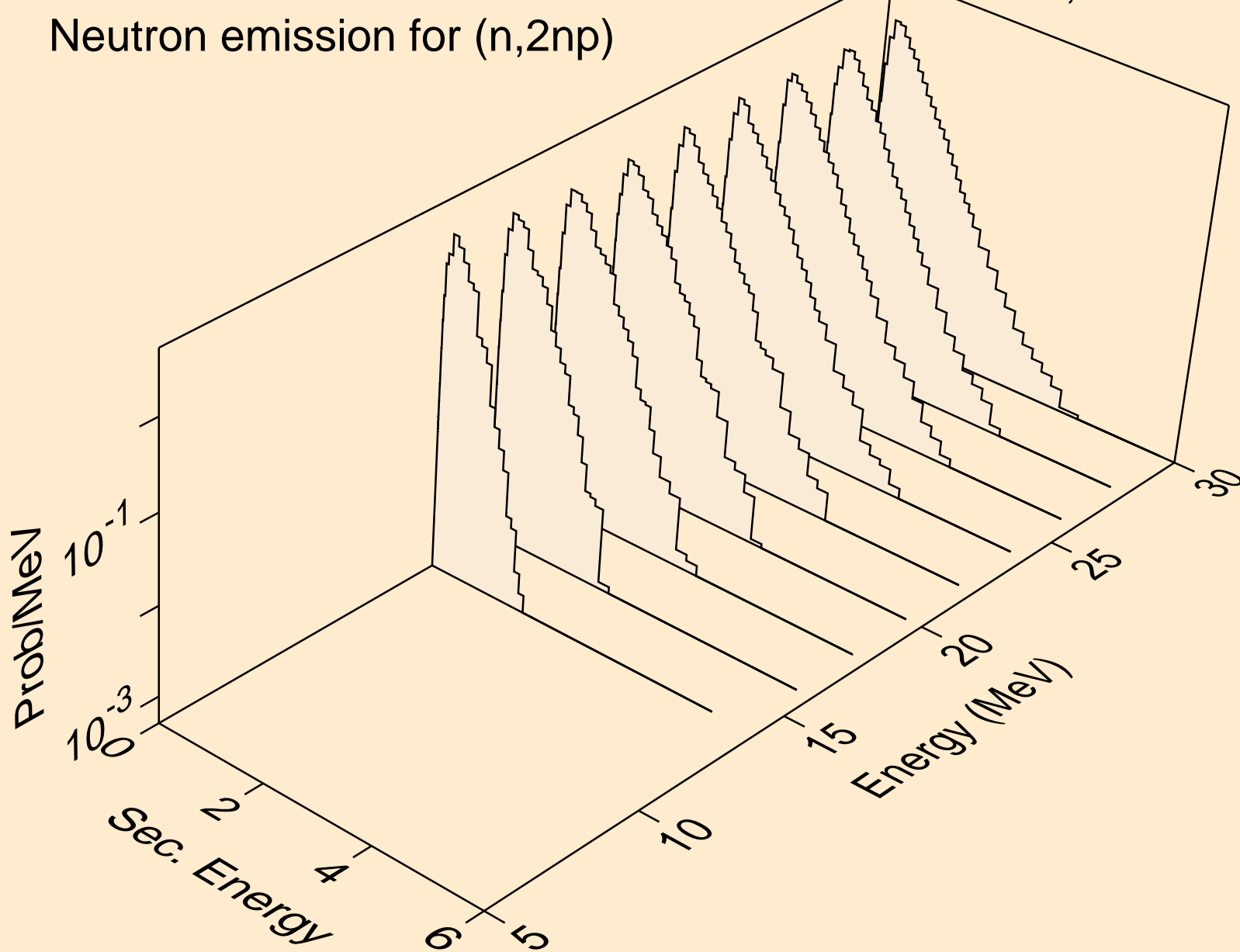
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2np)



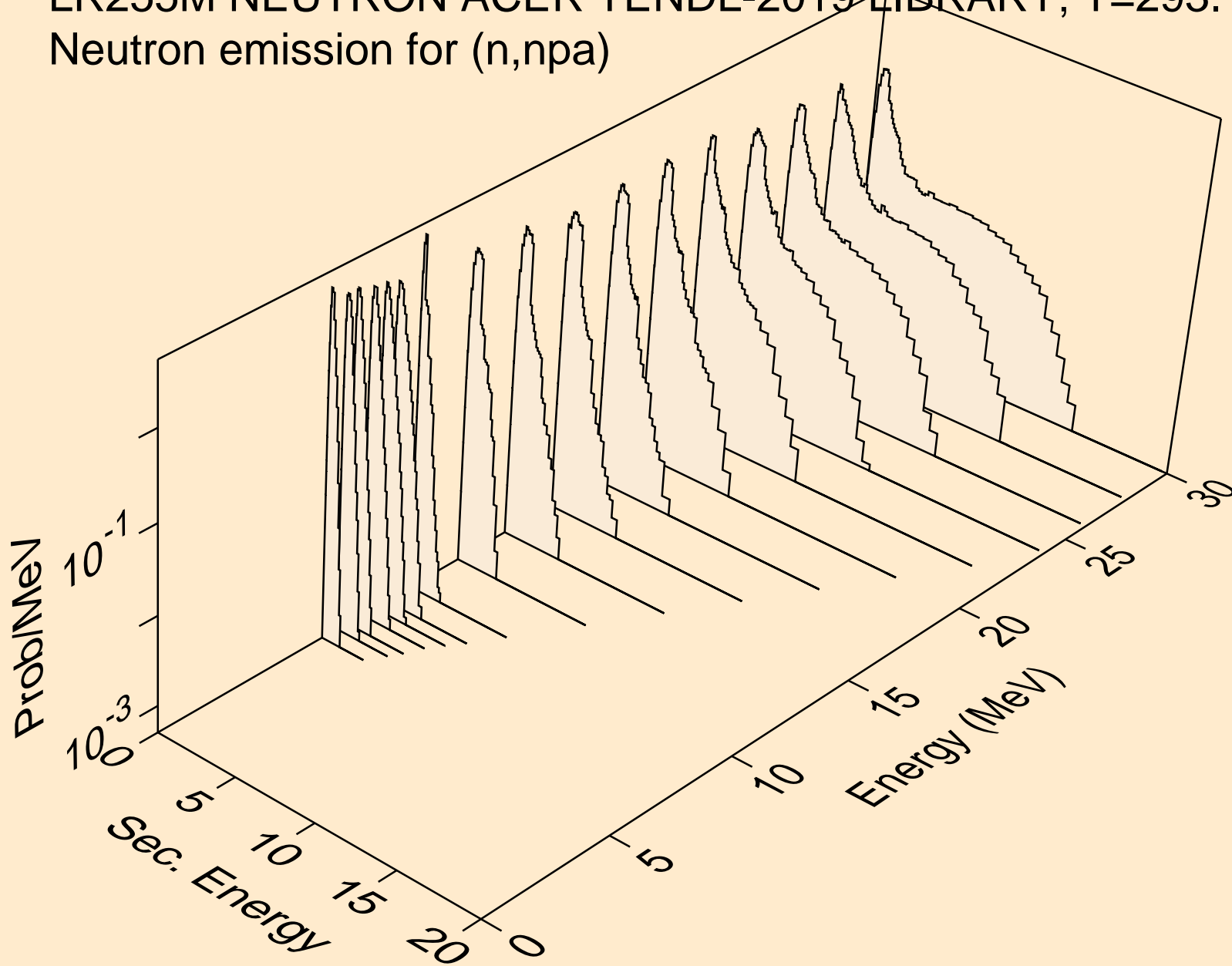
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3np)



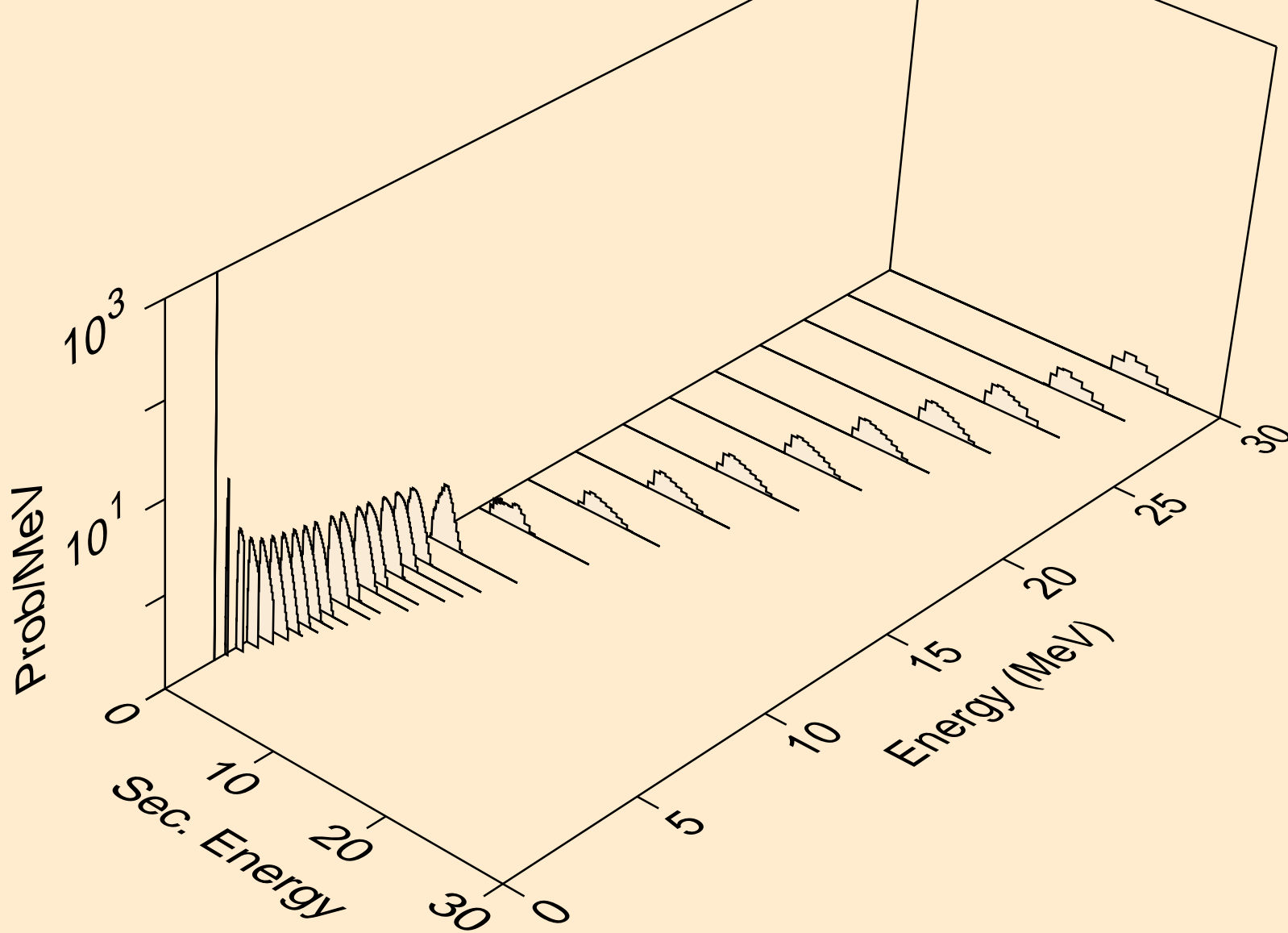
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2np)



LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,npa)

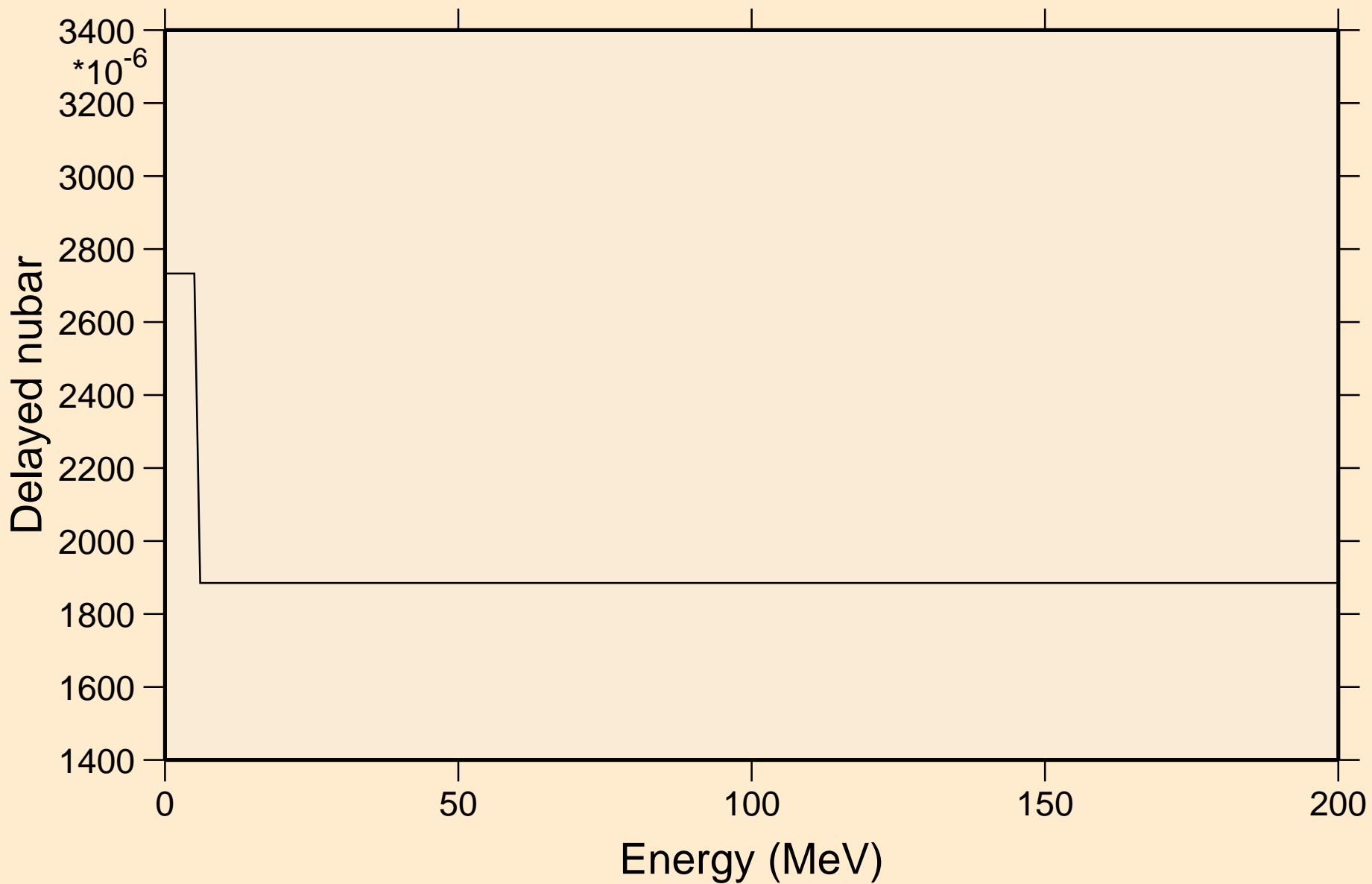


LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*c)

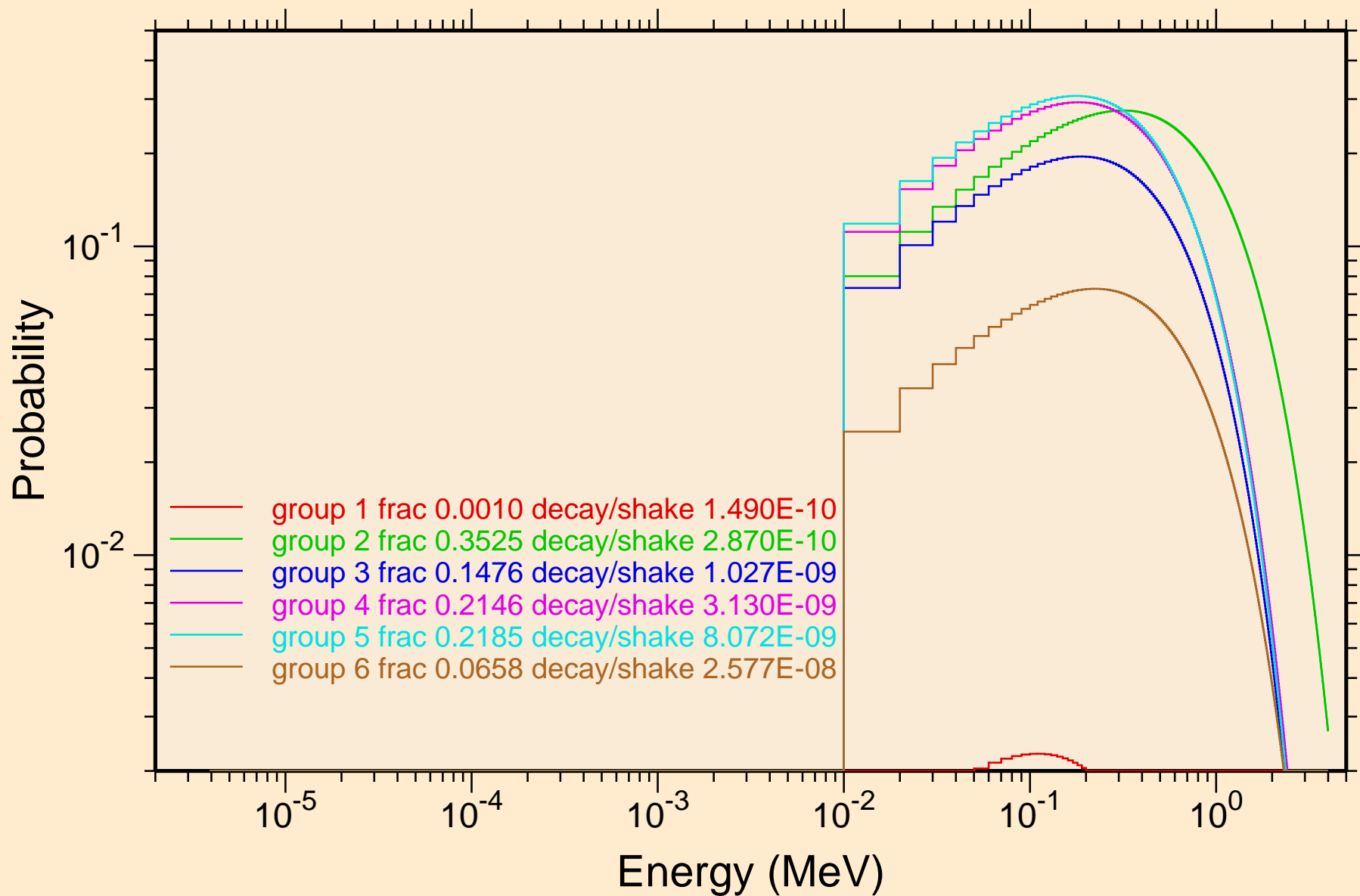


LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K

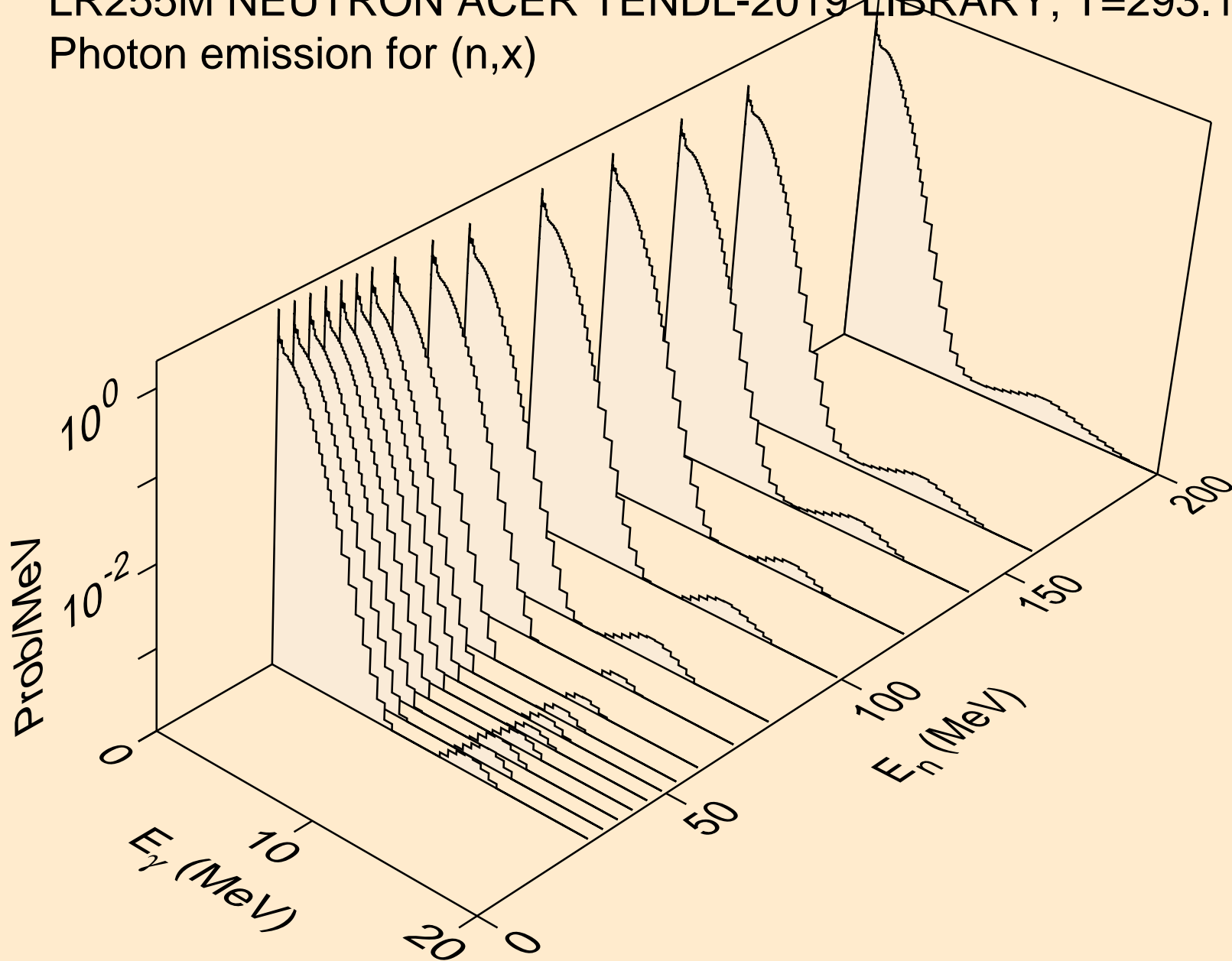
Delayed nubar



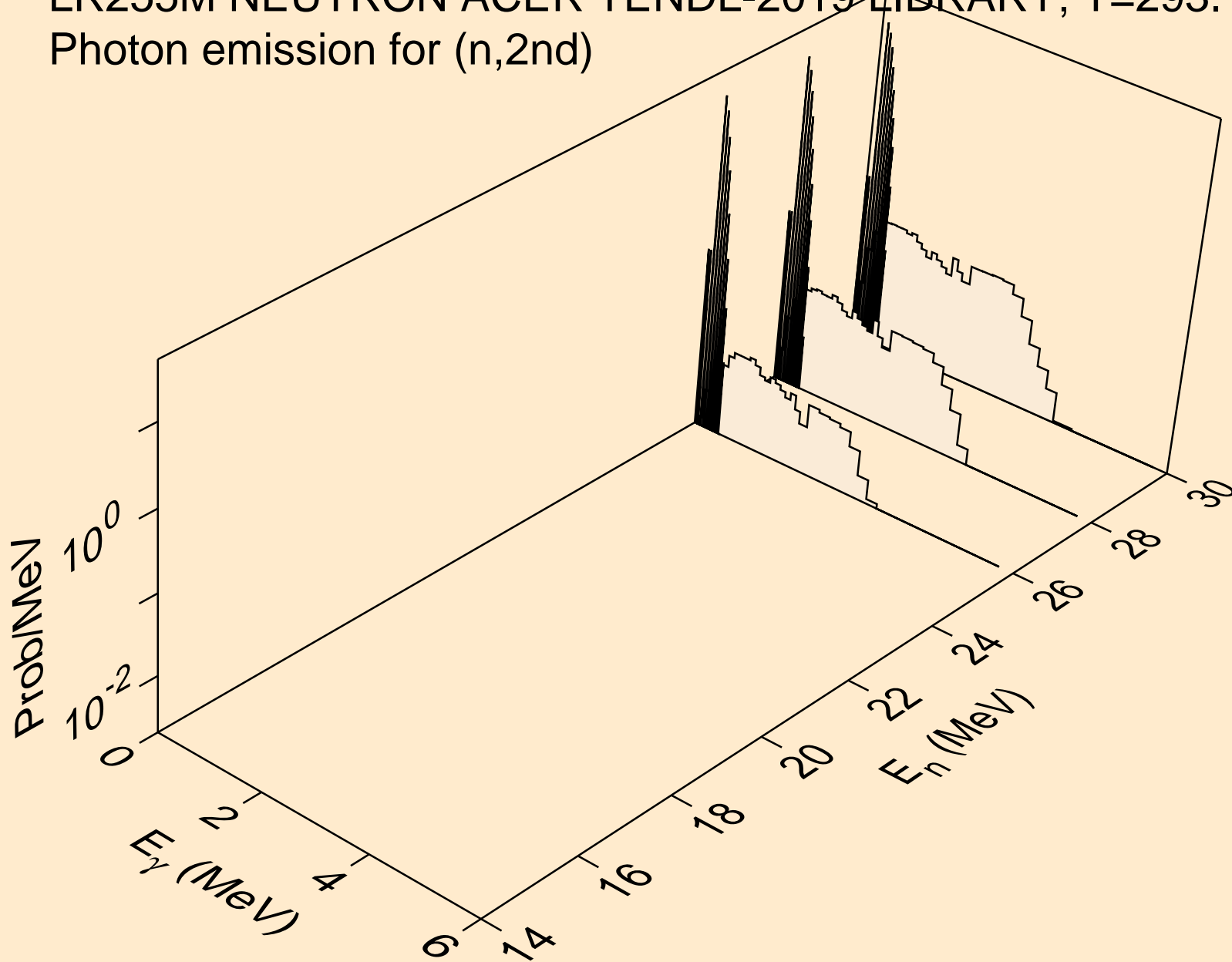
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Delayed neutron spectra



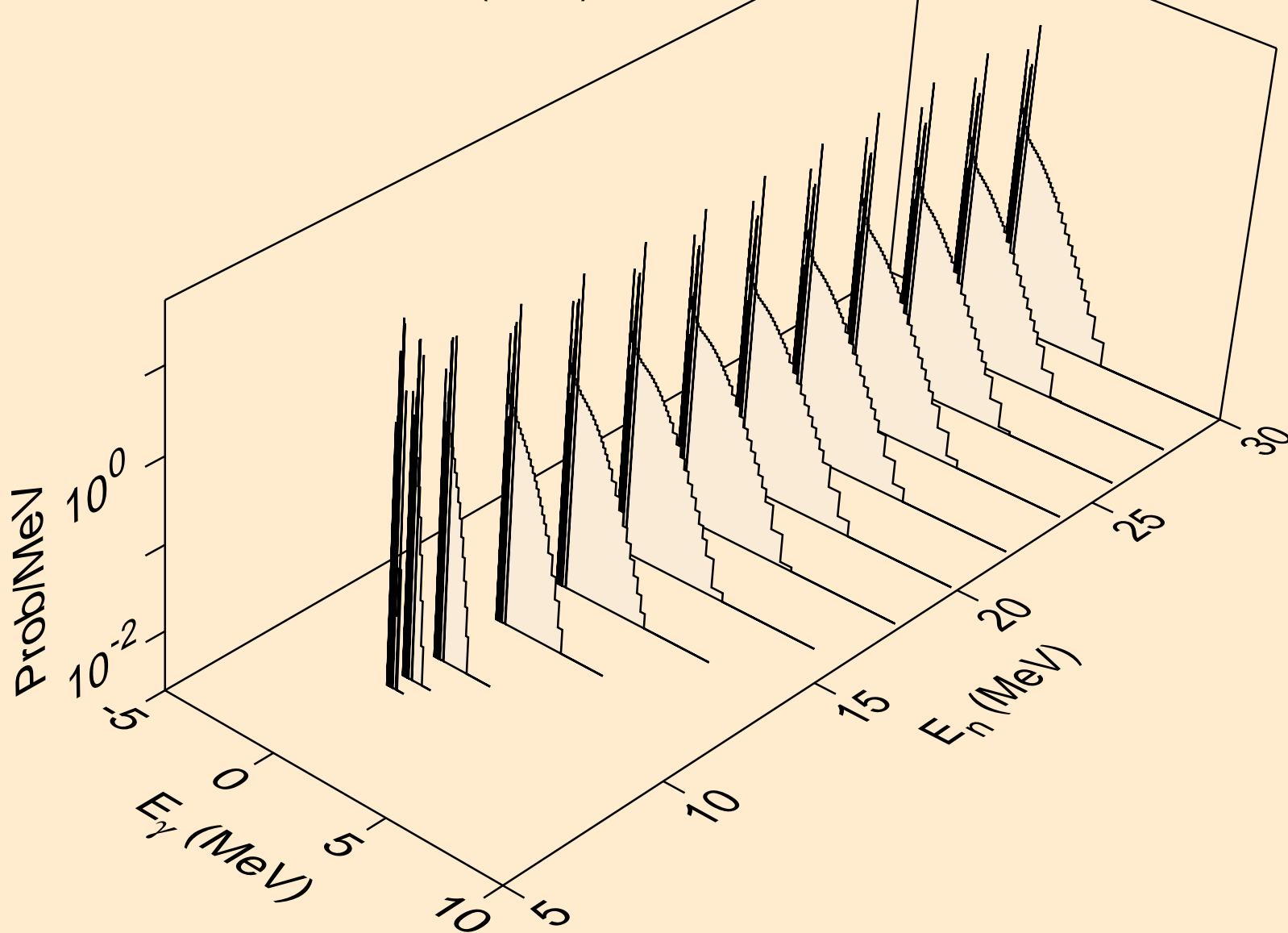
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,x)



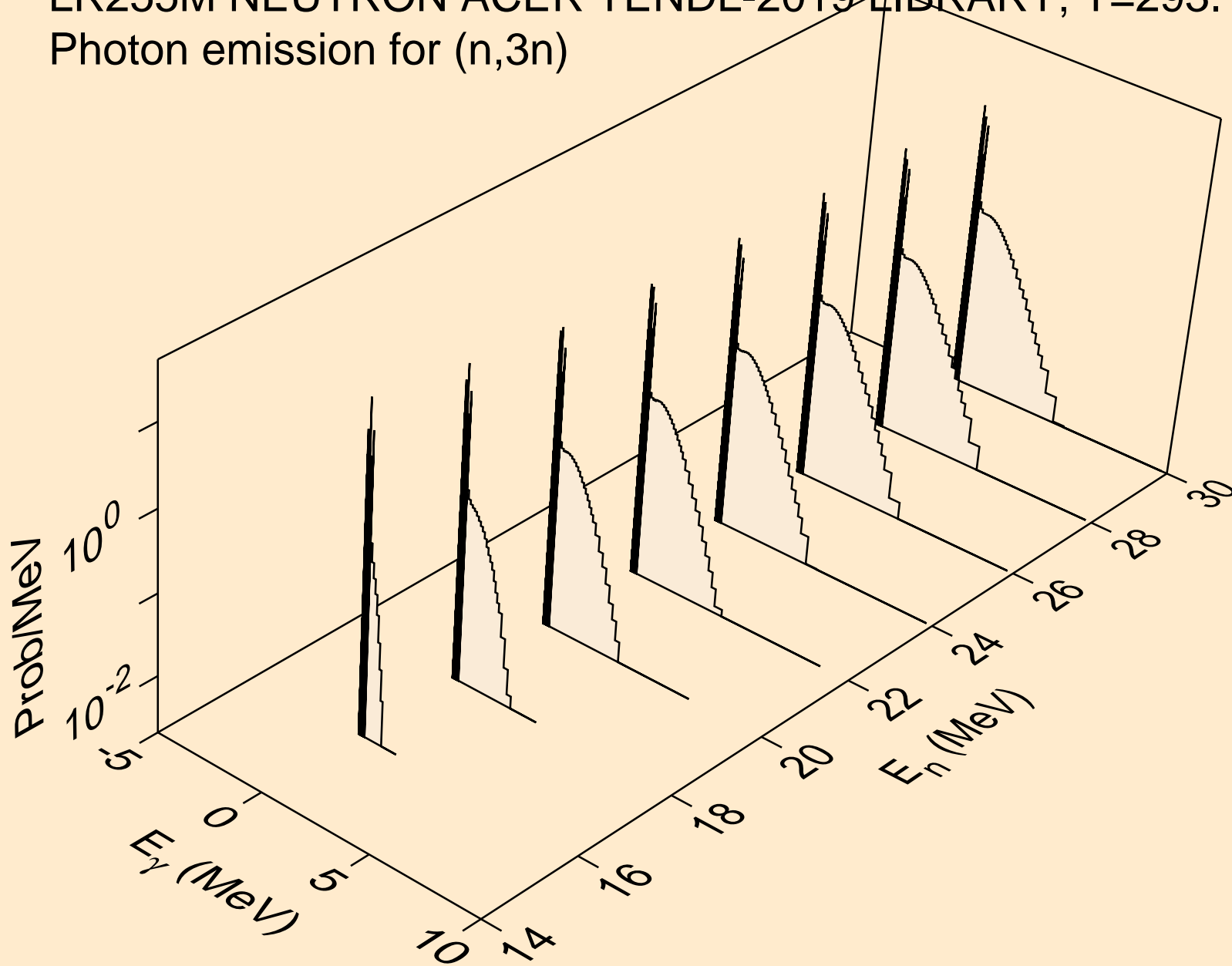
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2nd)



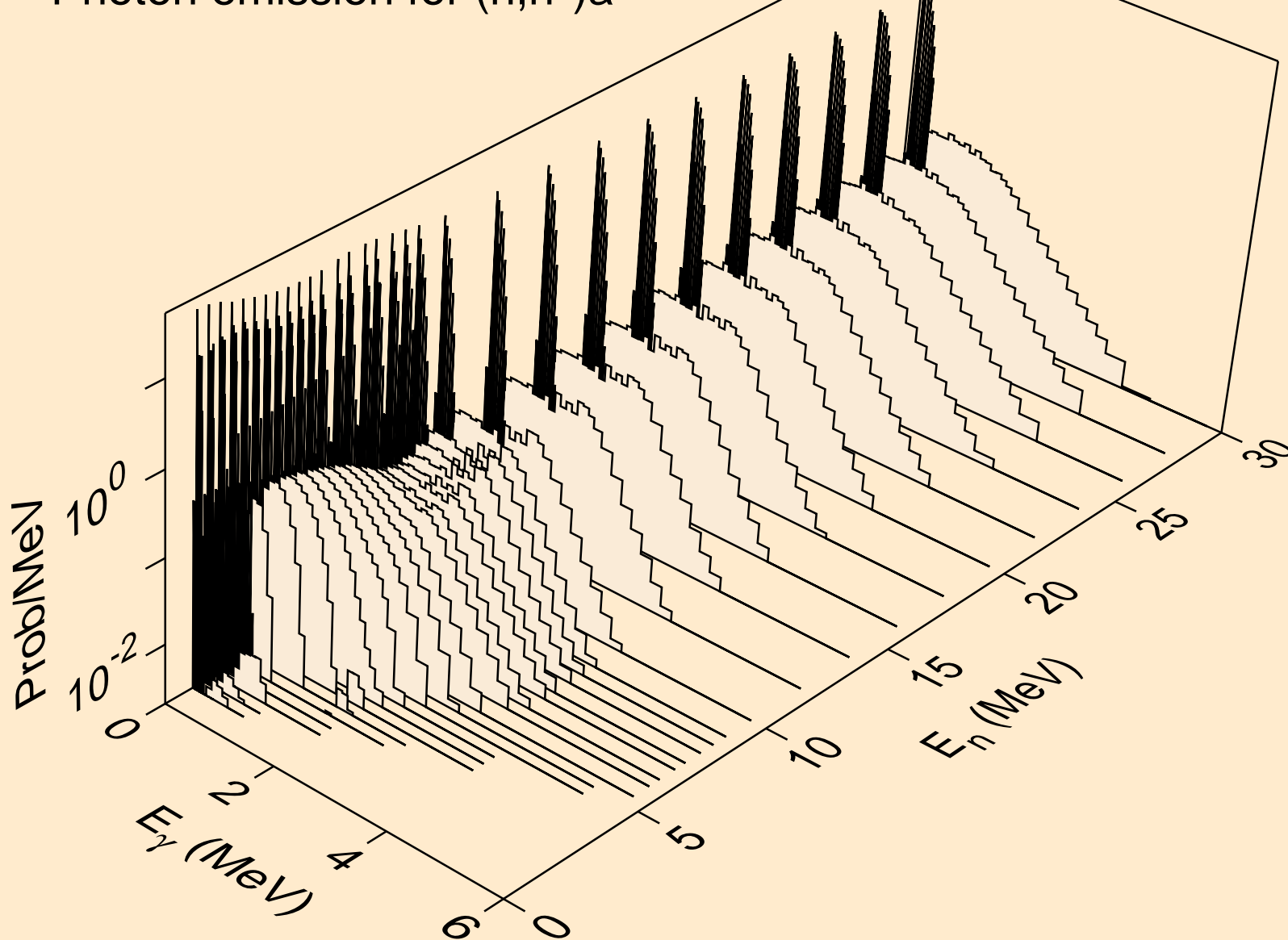
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2n)



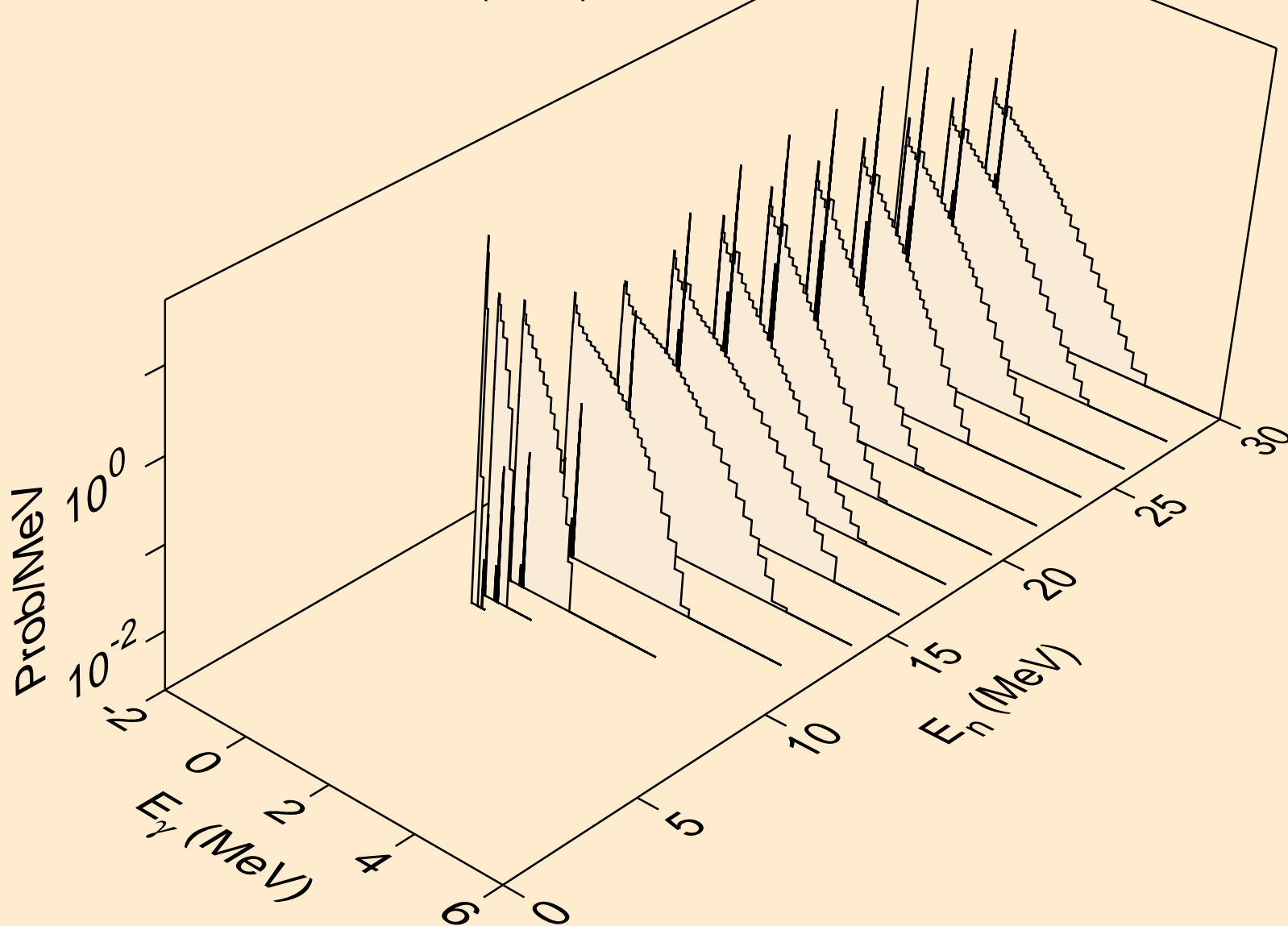
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3n)



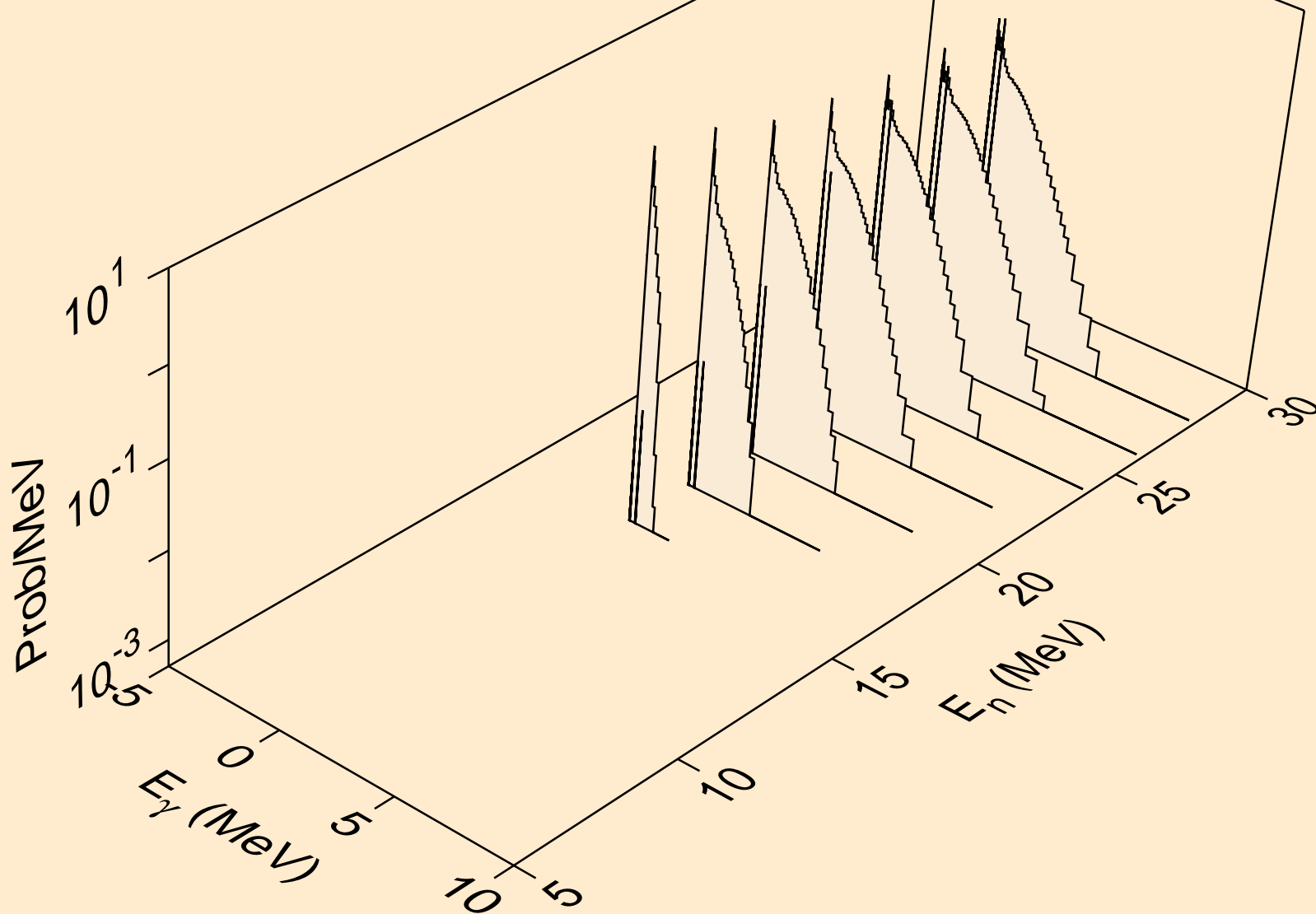
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)a



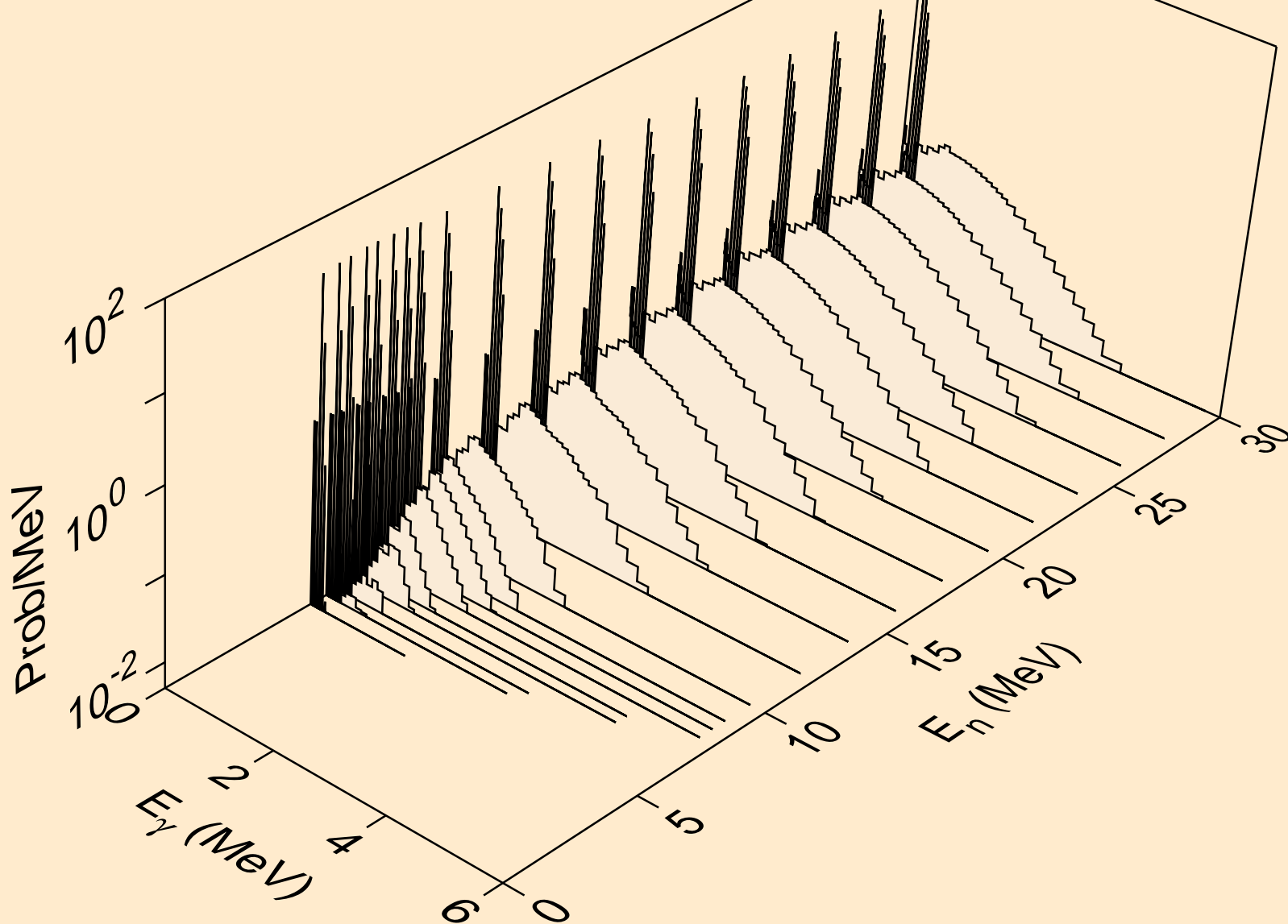
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2n)a



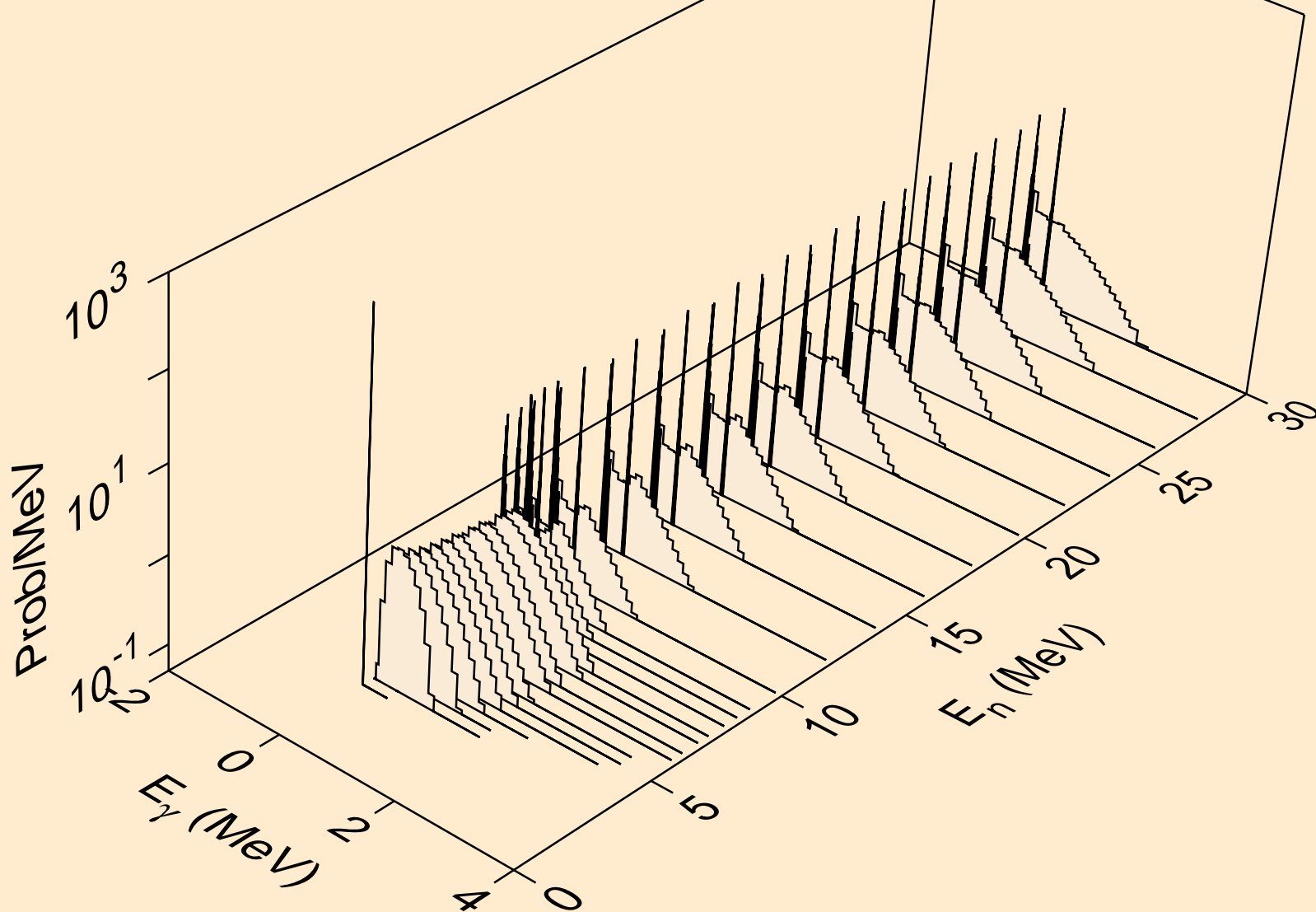
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3n)a



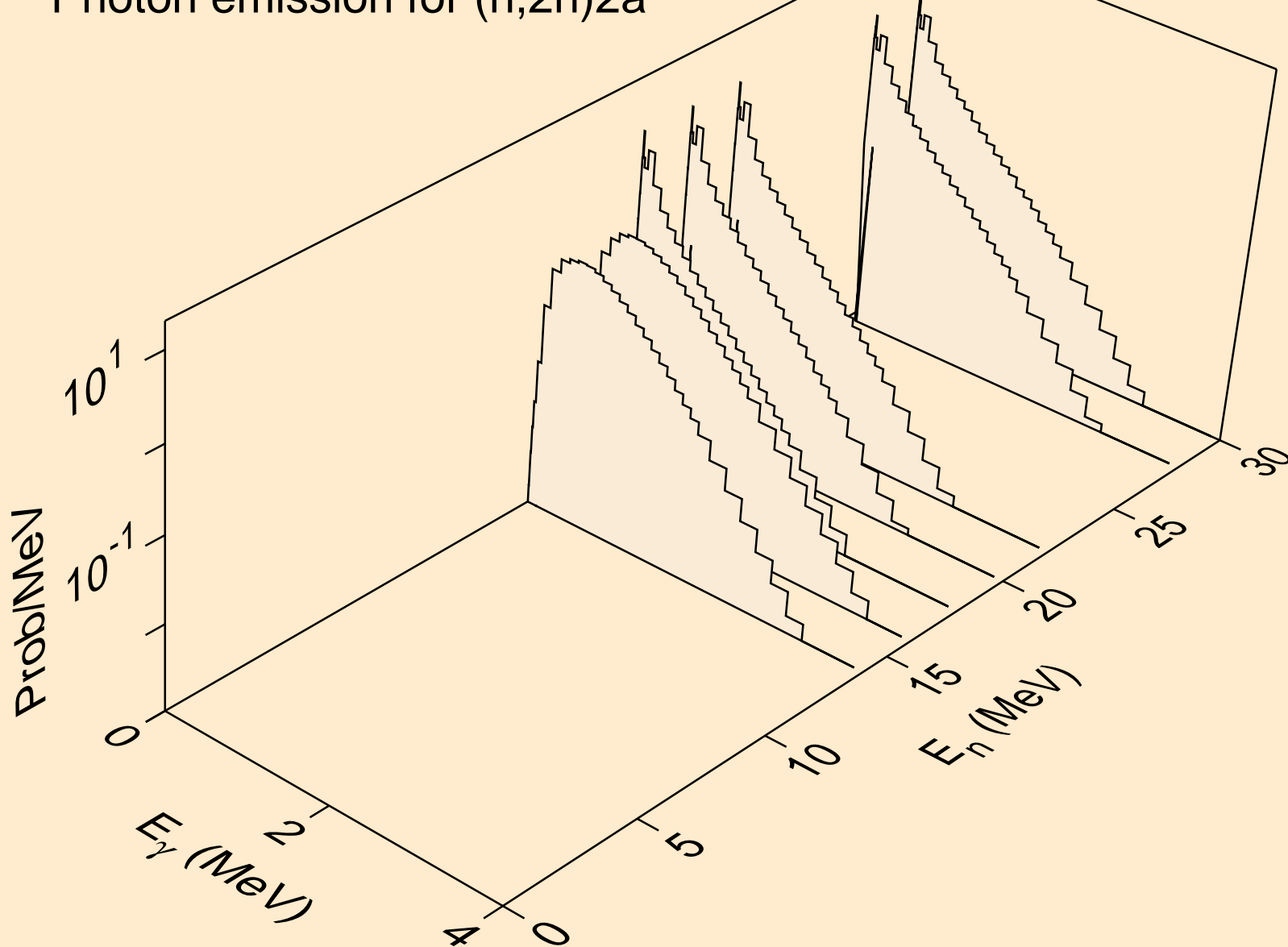
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)p



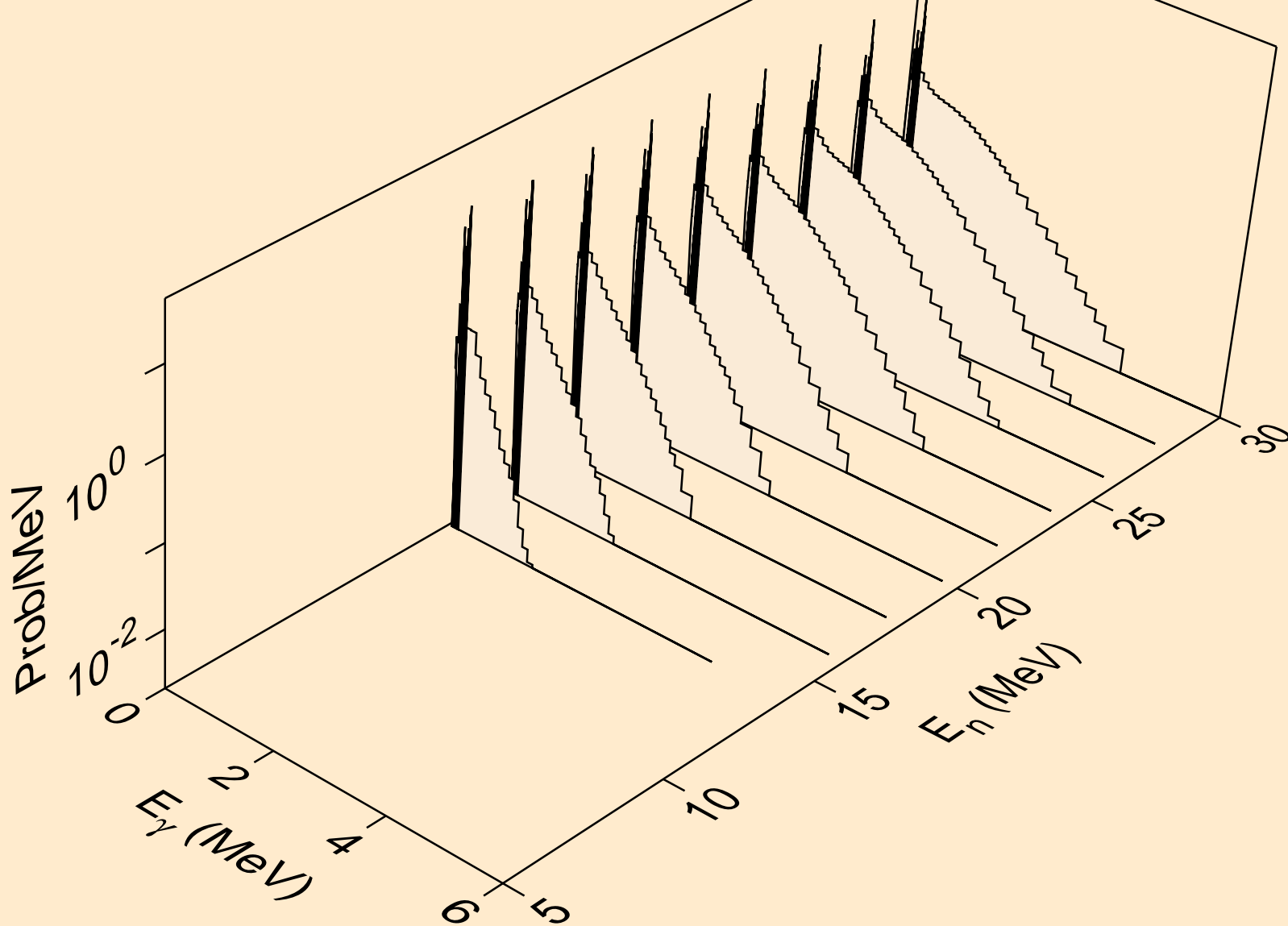
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)2a



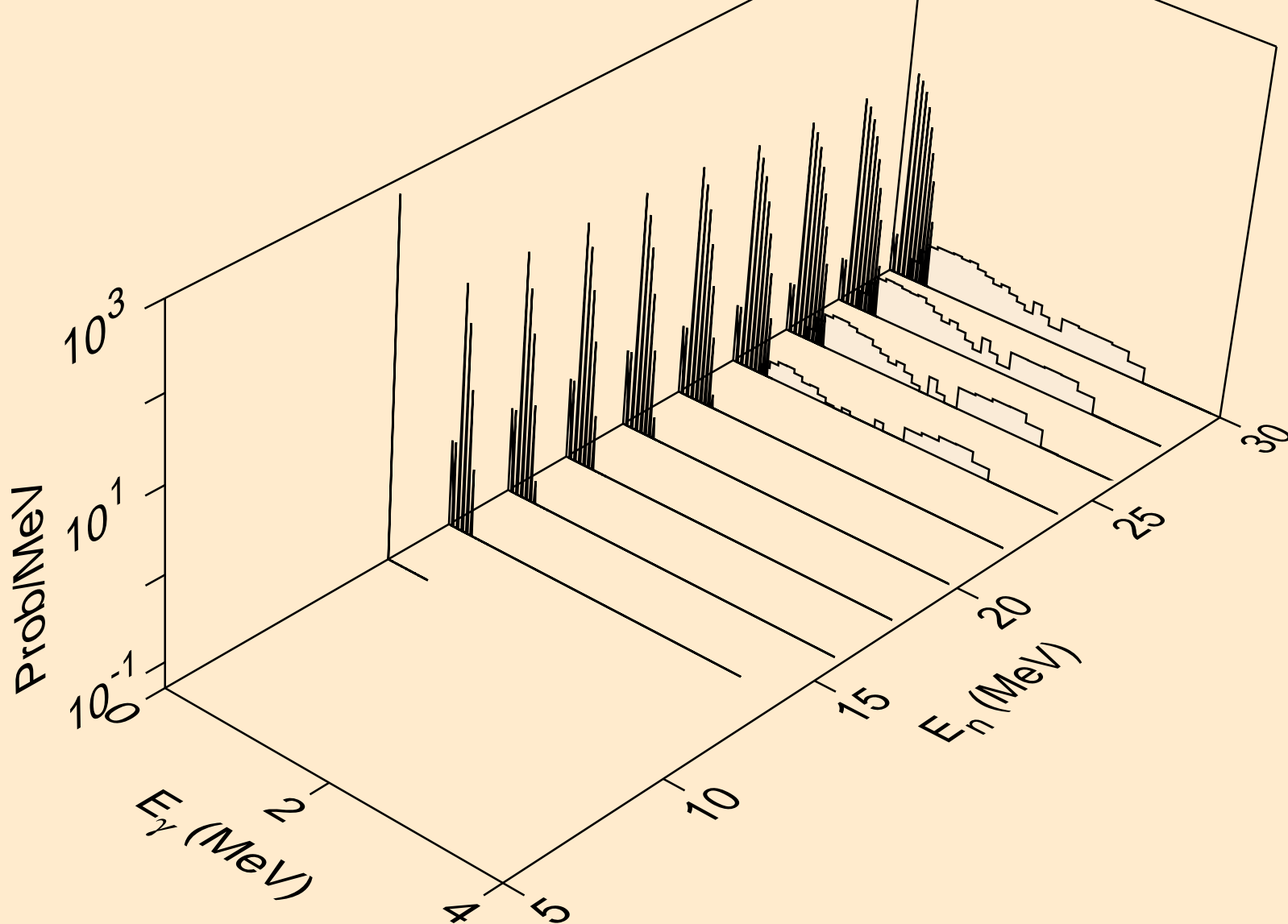
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2n)2a



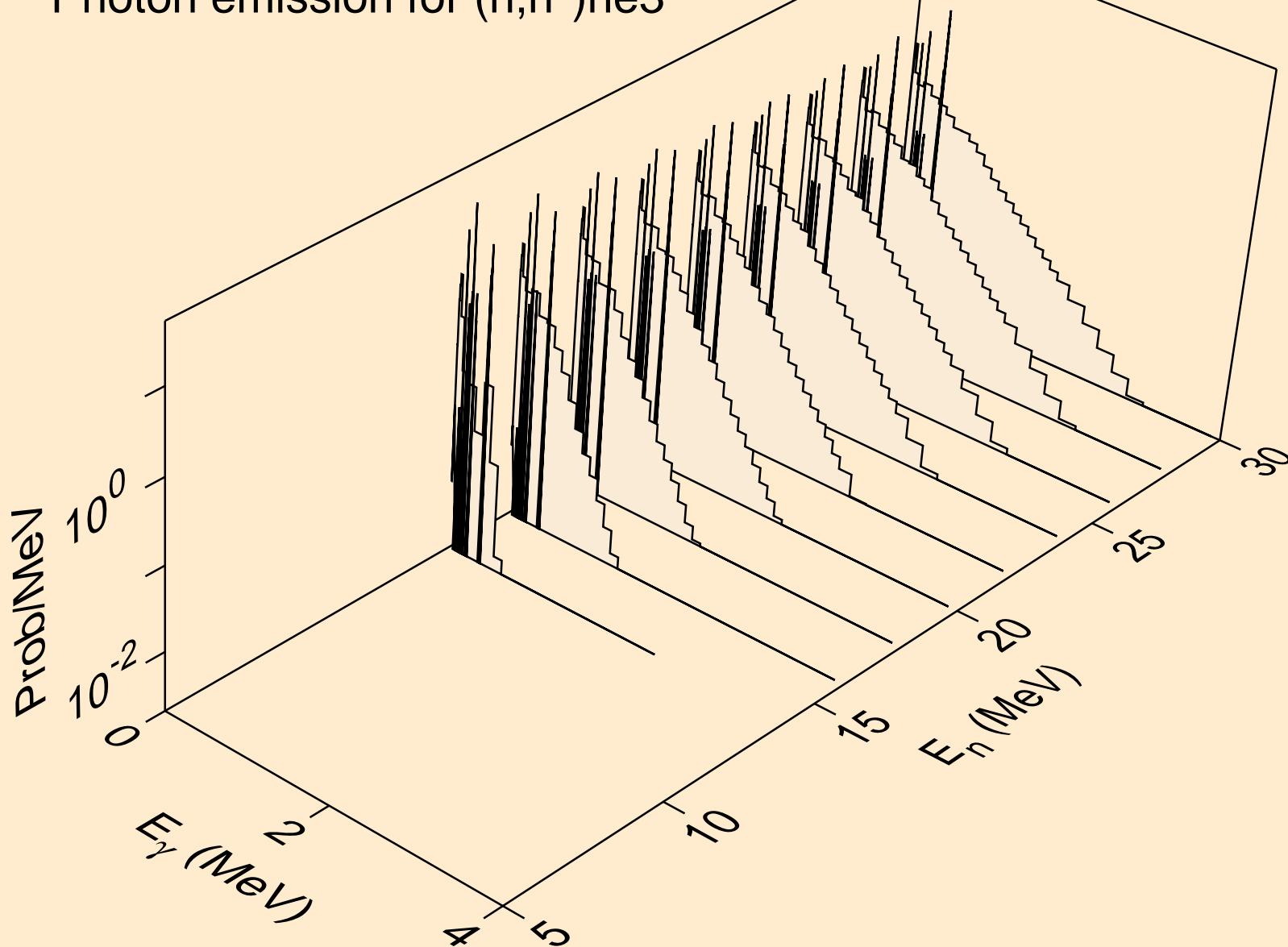
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)d



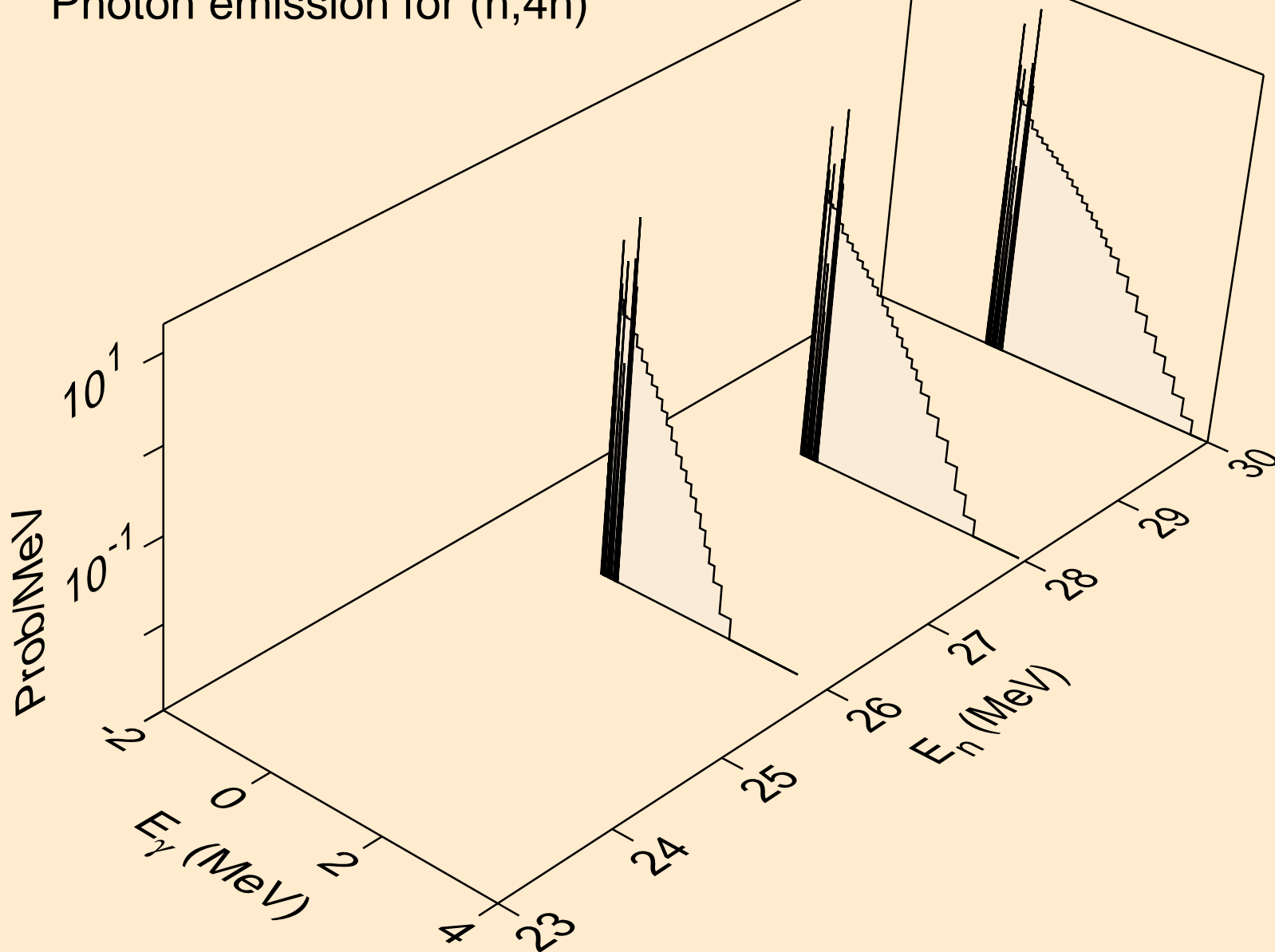
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)t



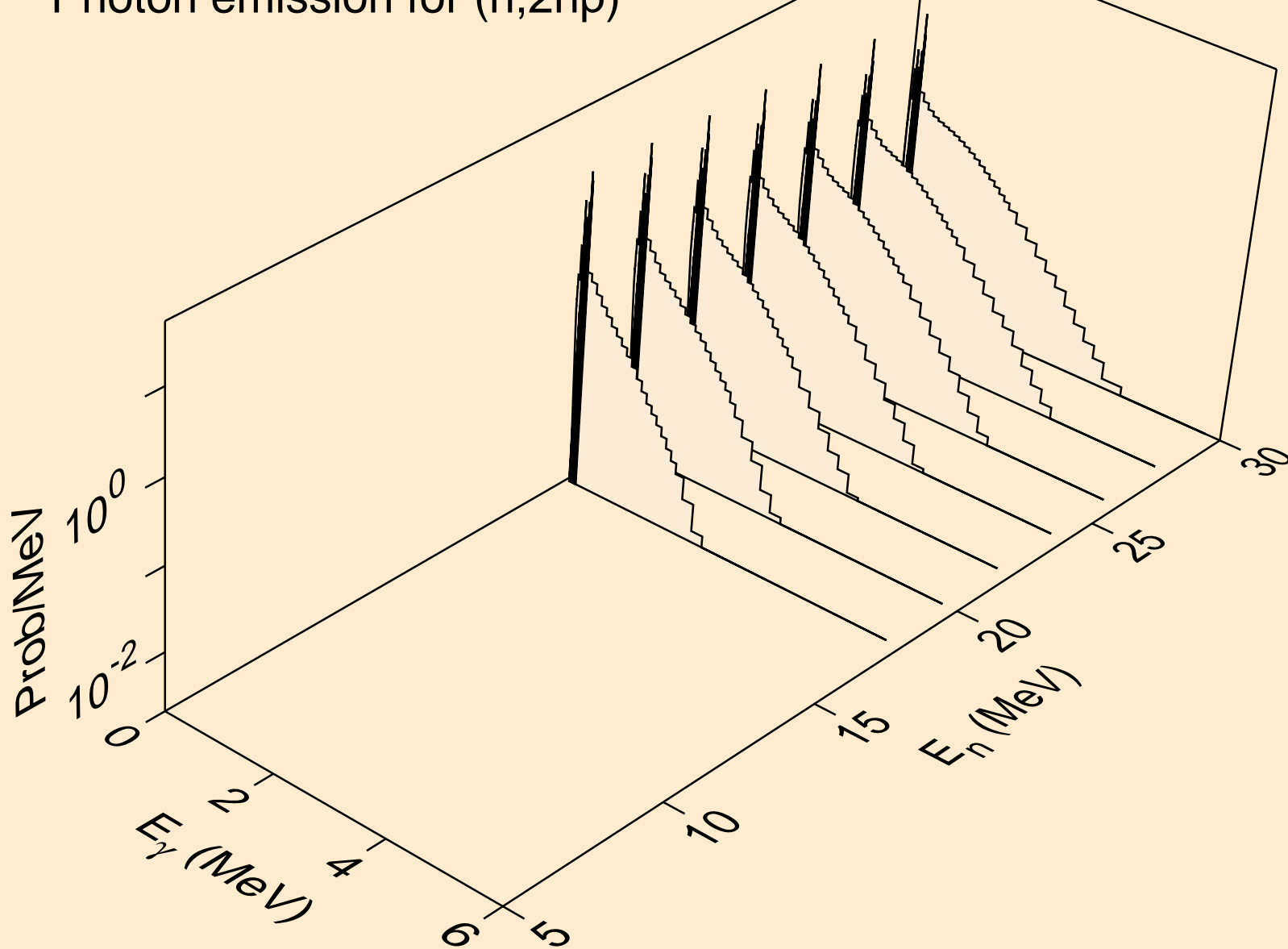
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)he3



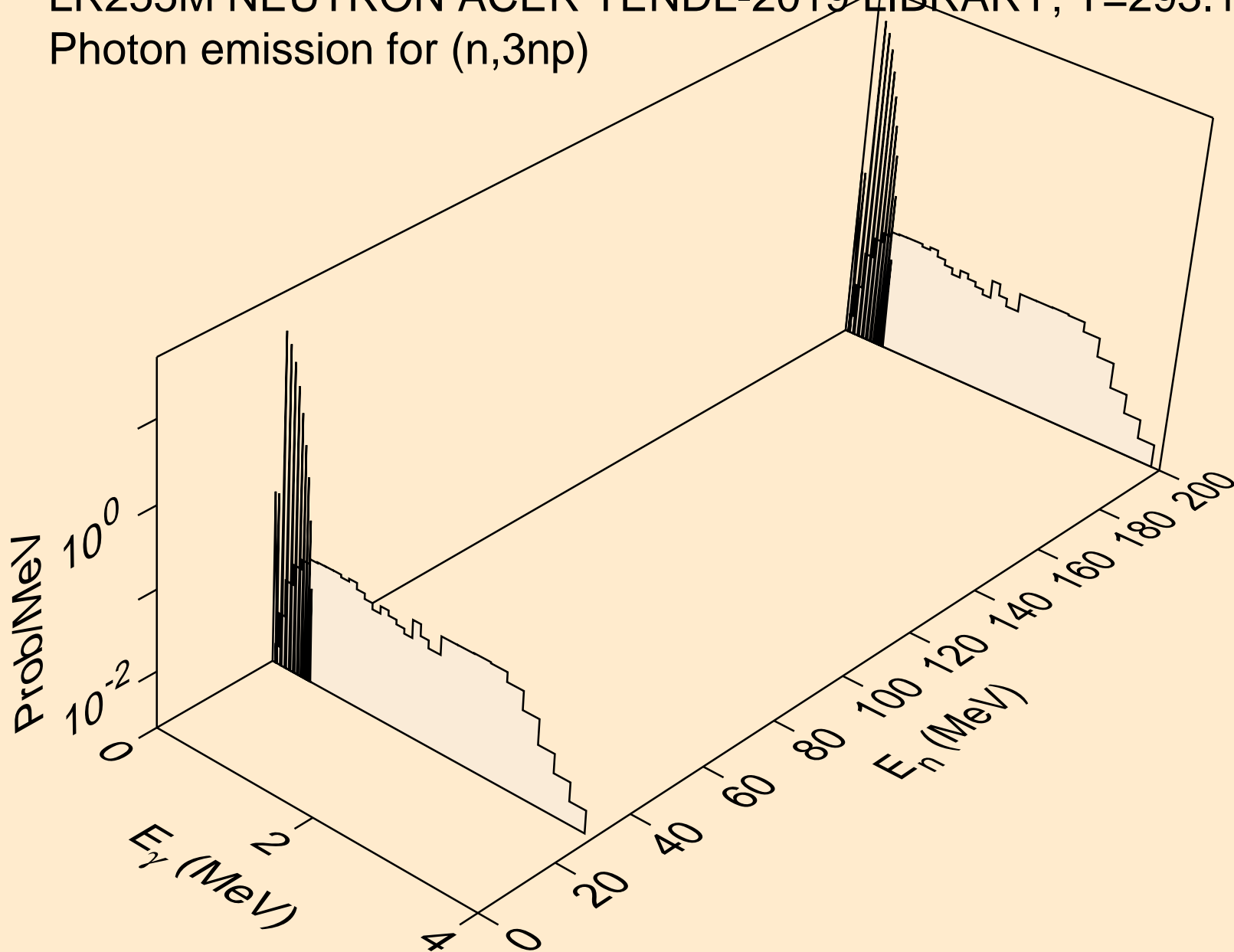
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,4n)



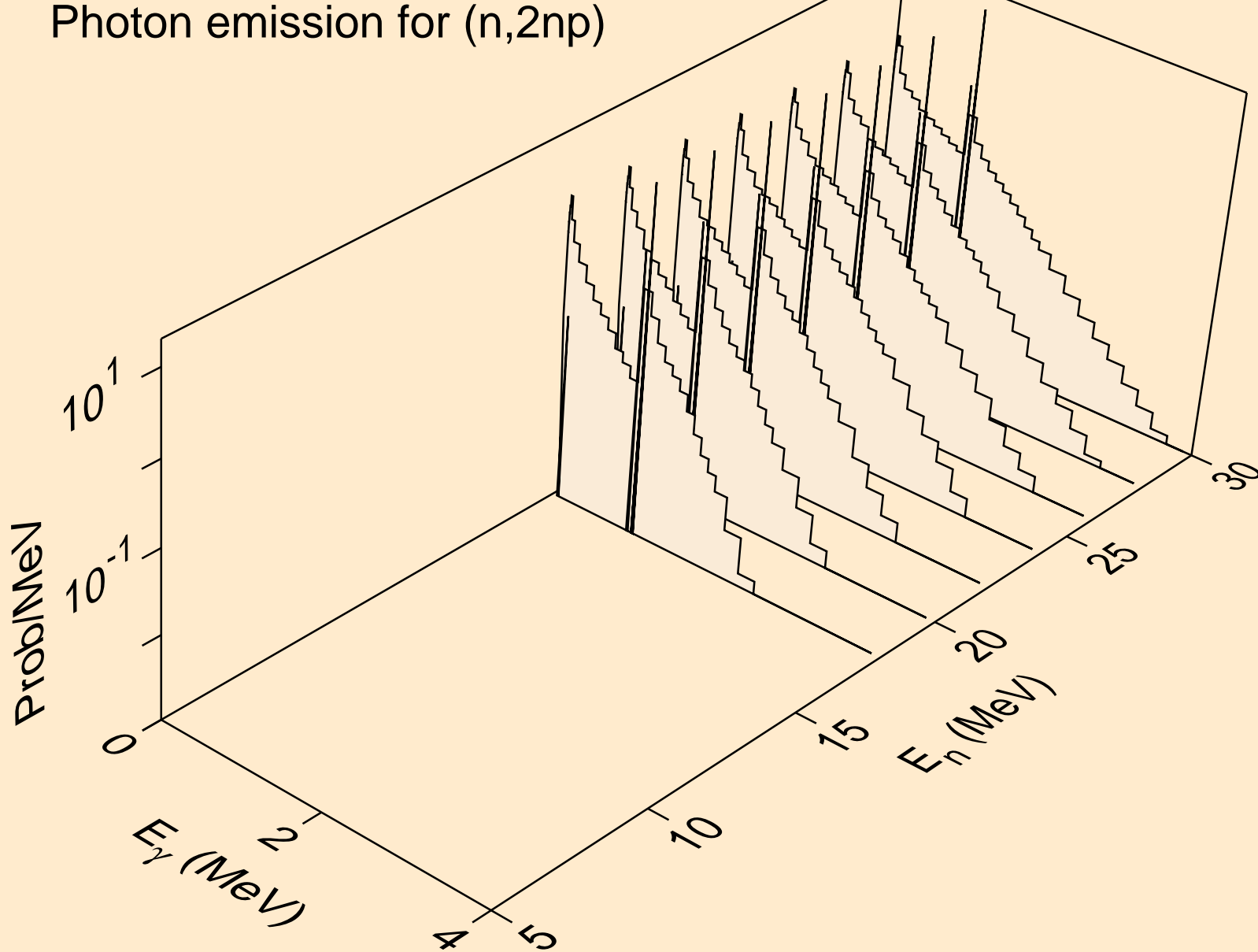
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2np)



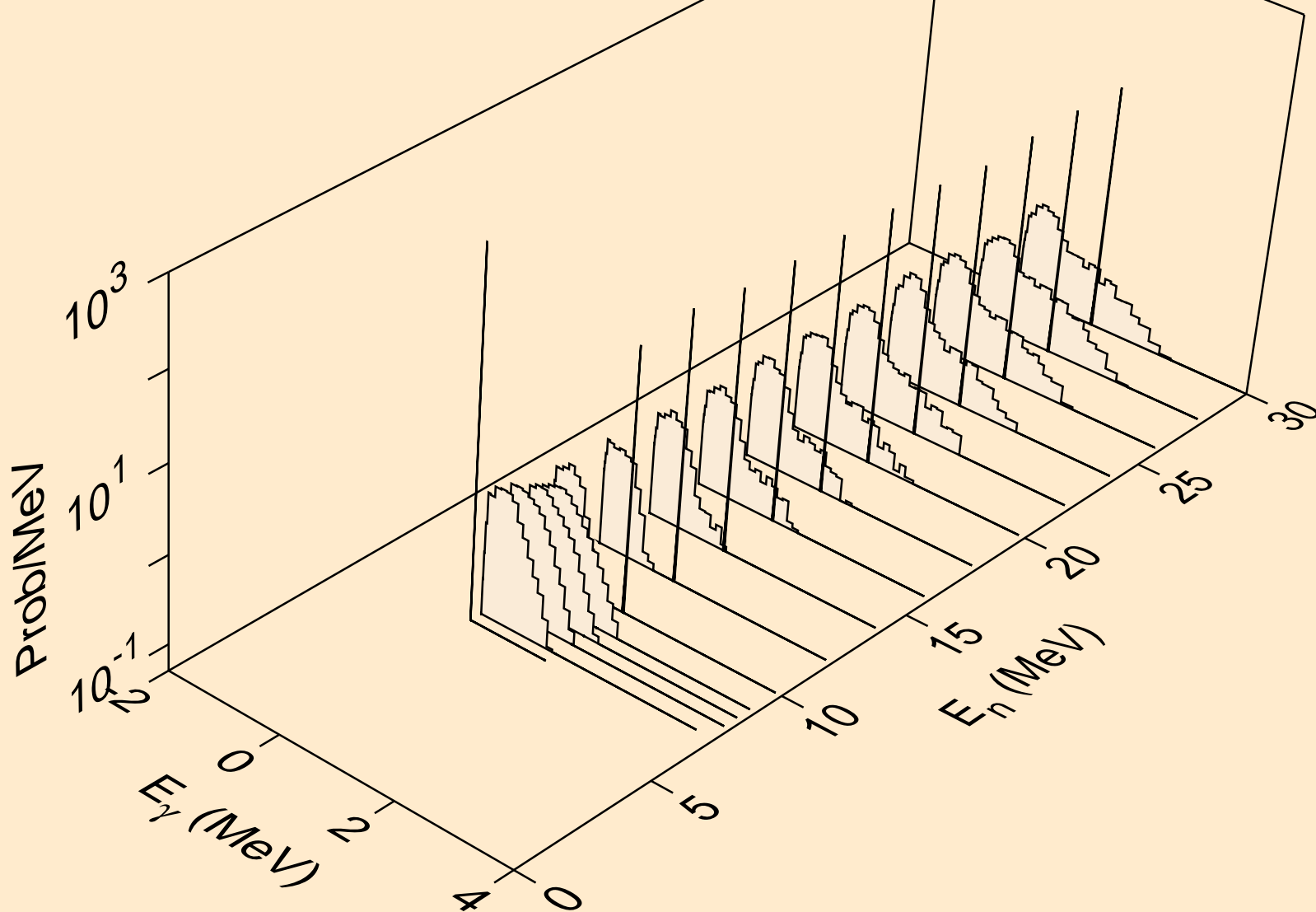
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3np)



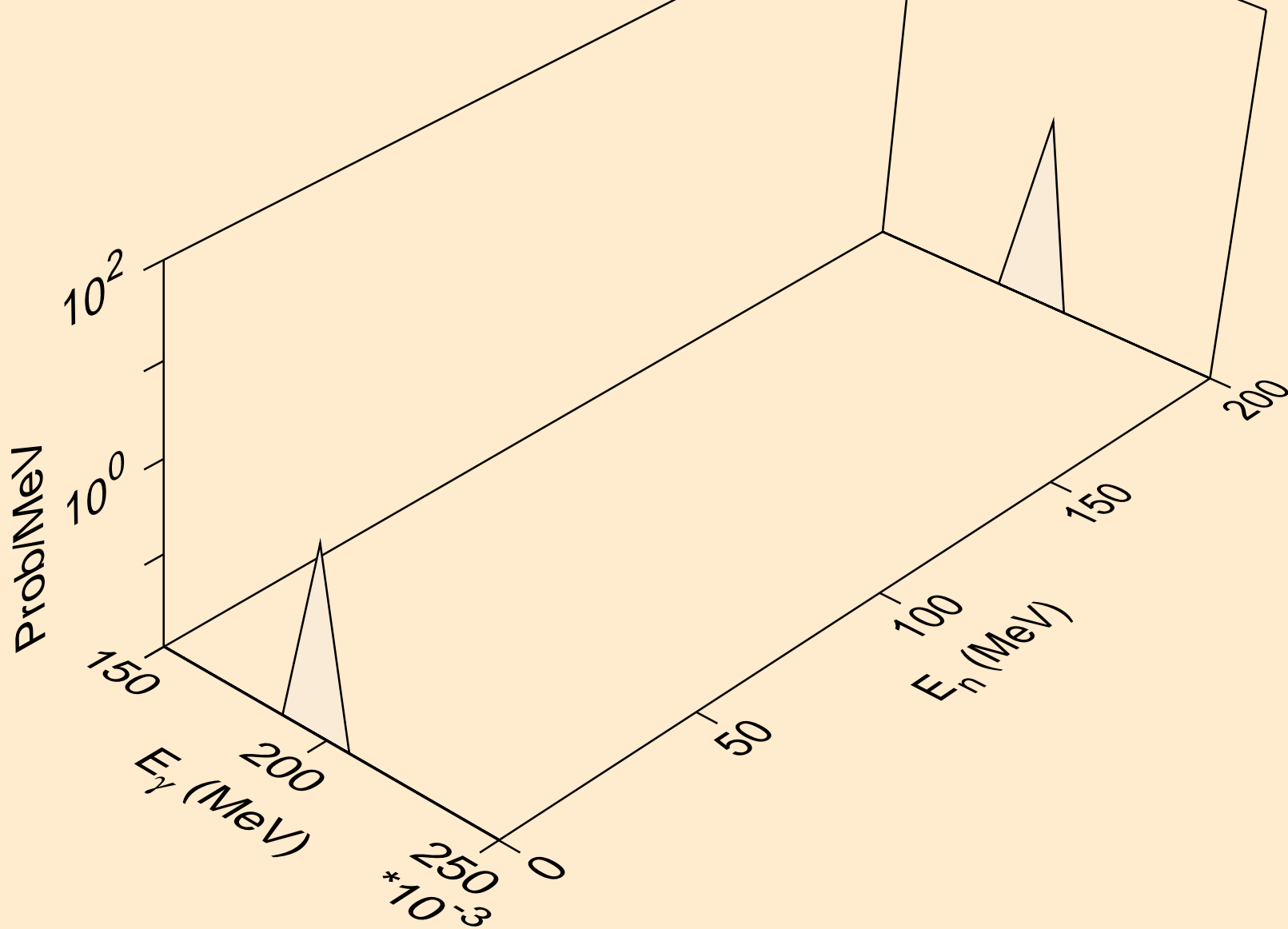
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2np)



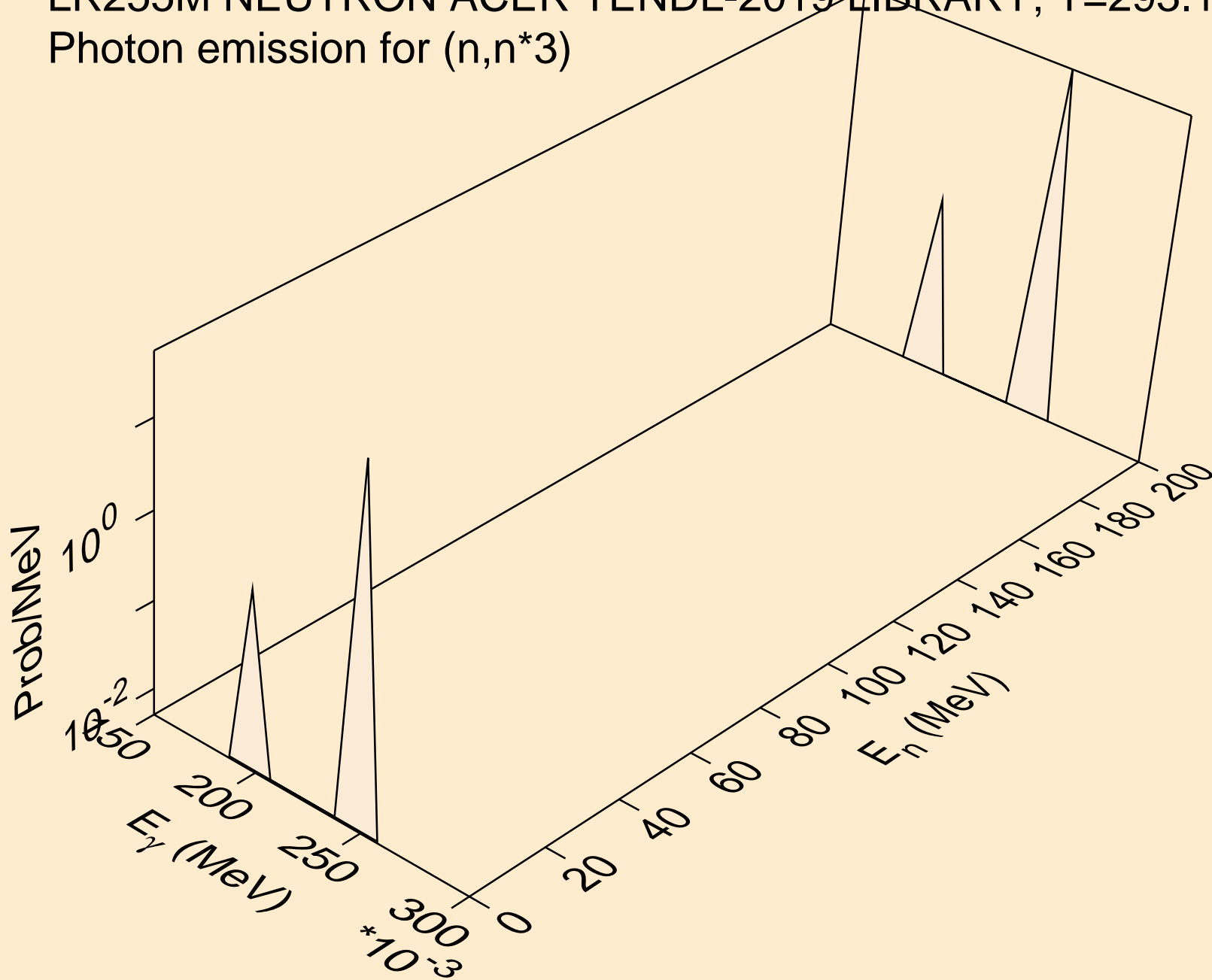
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,npa)



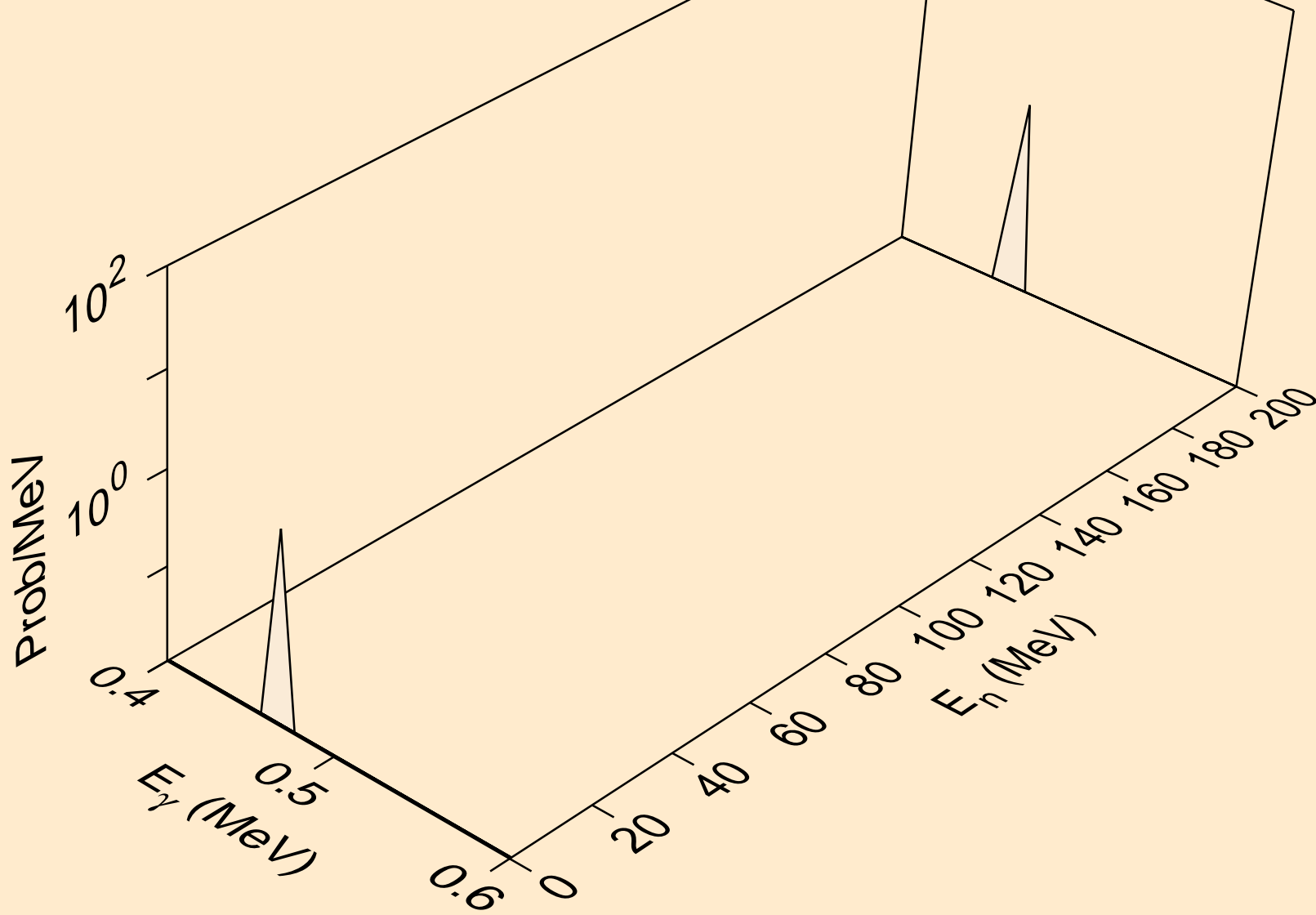
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*2)



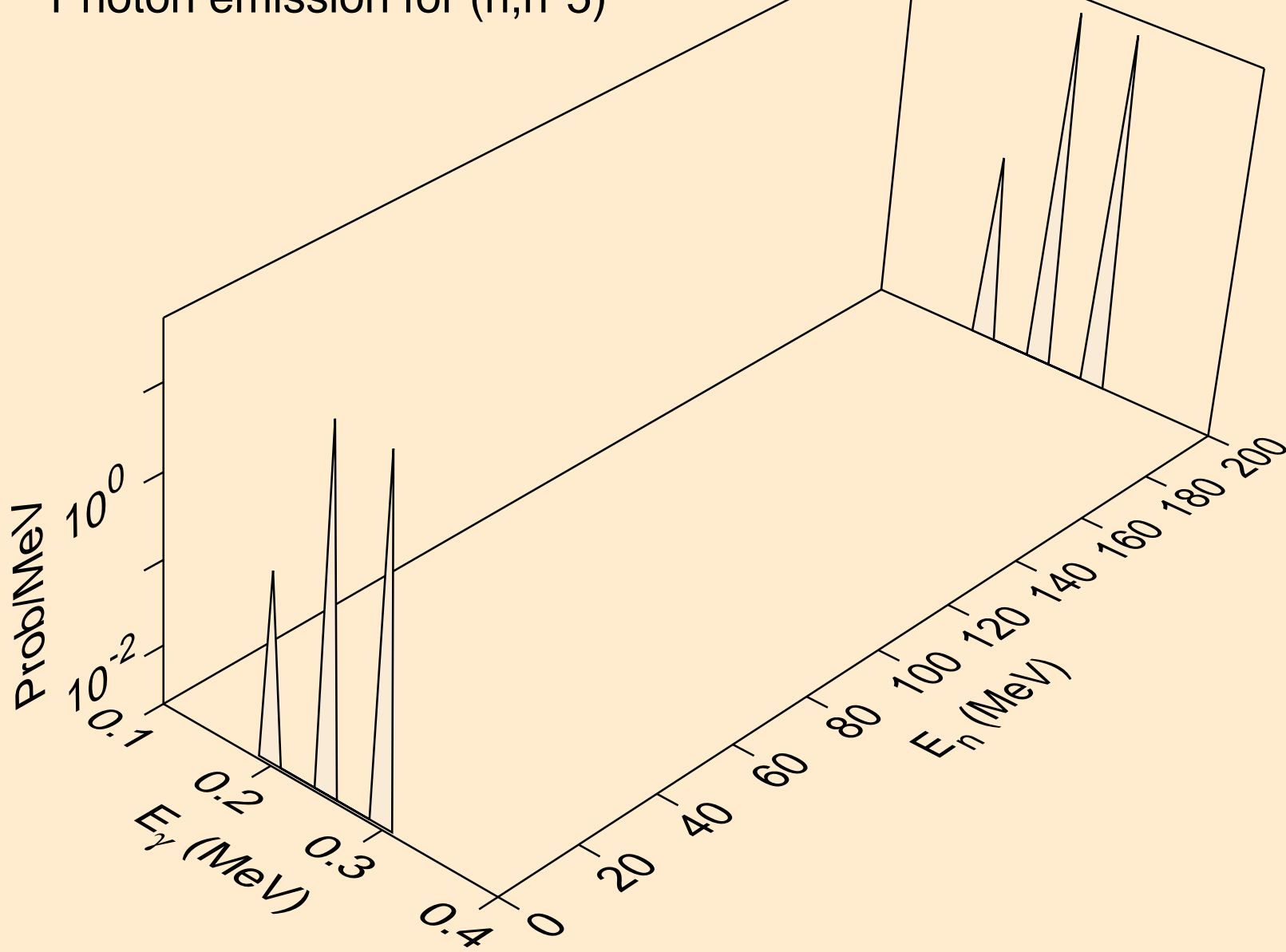
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*3)



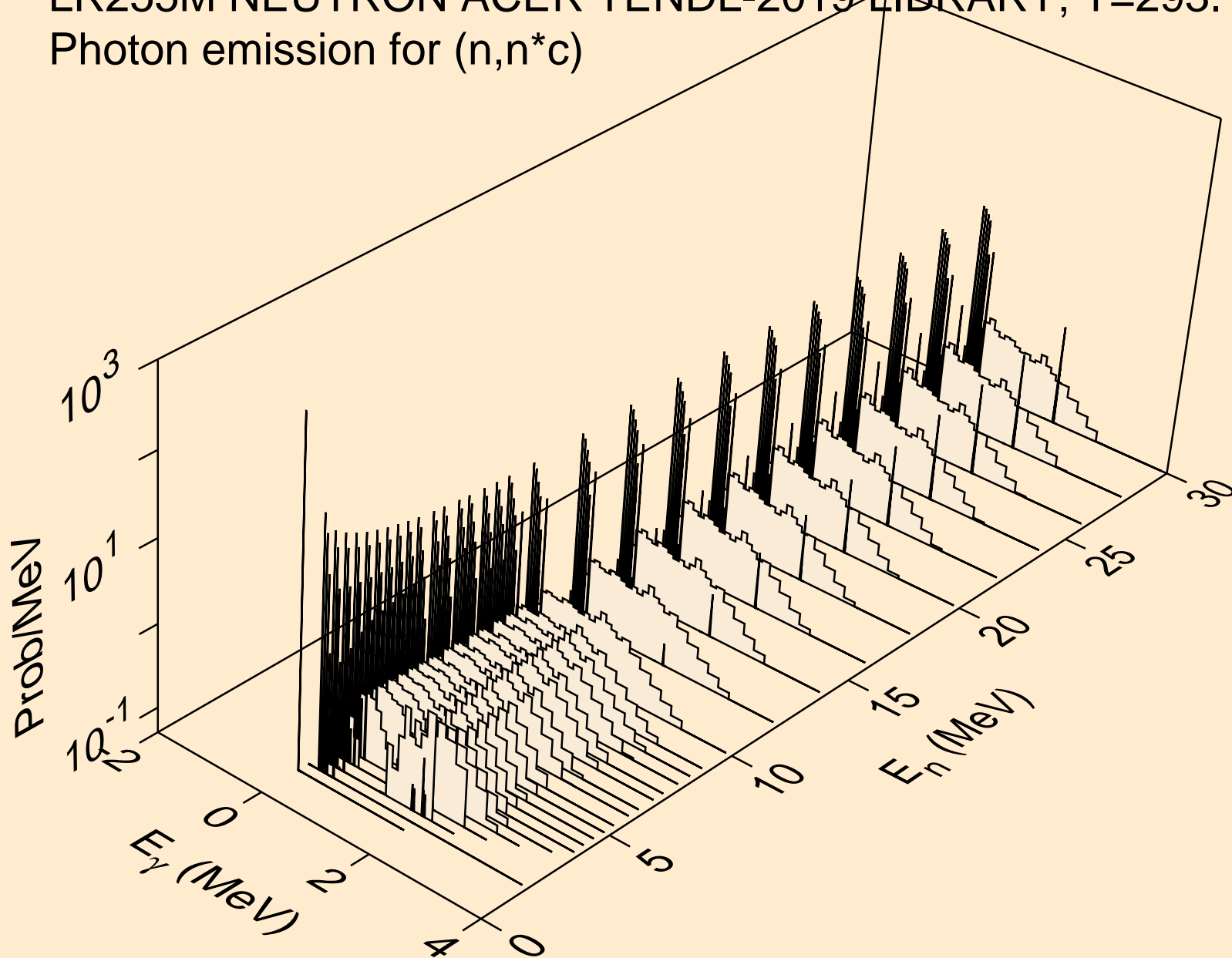
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*4)



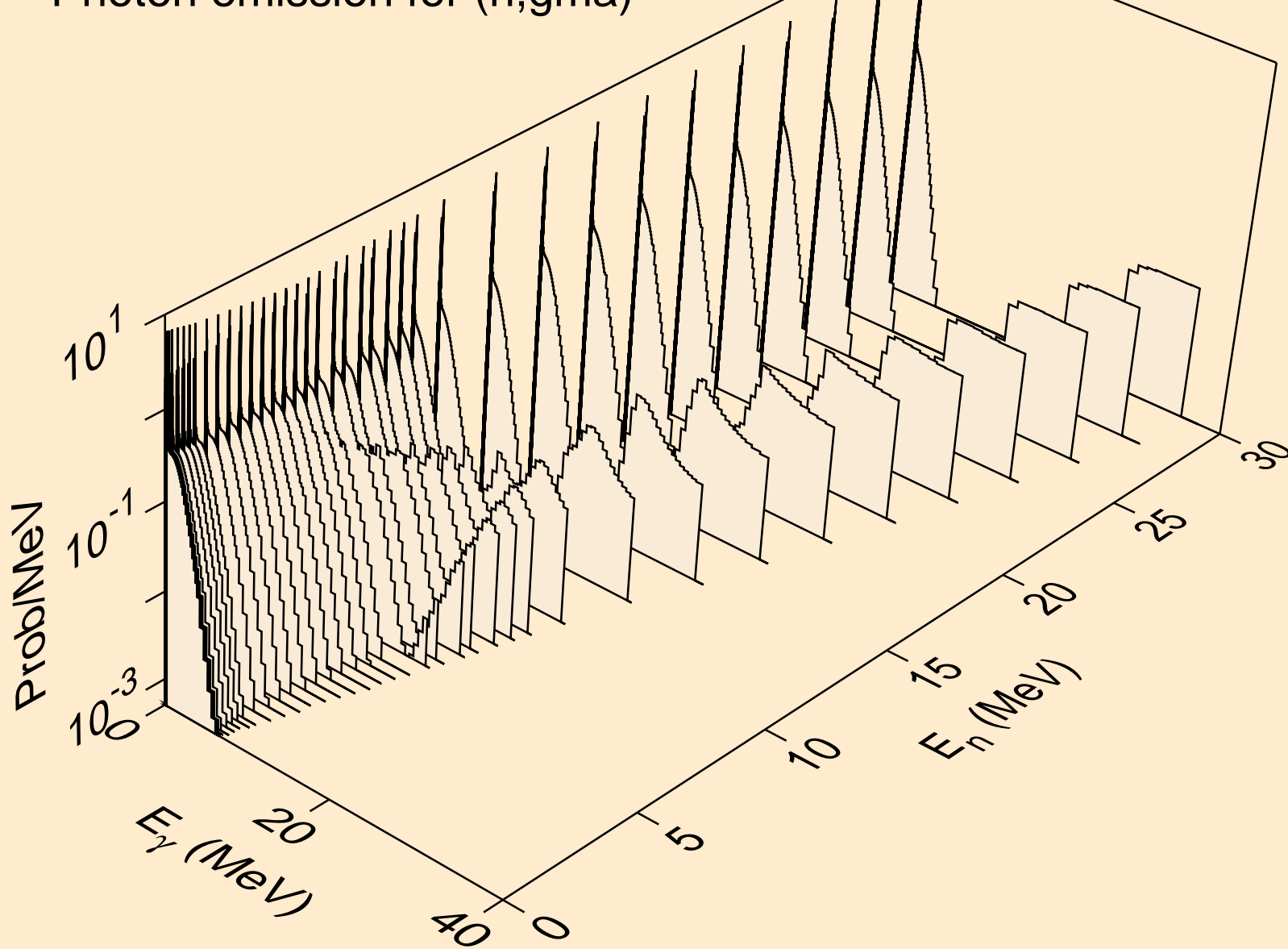
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*5)



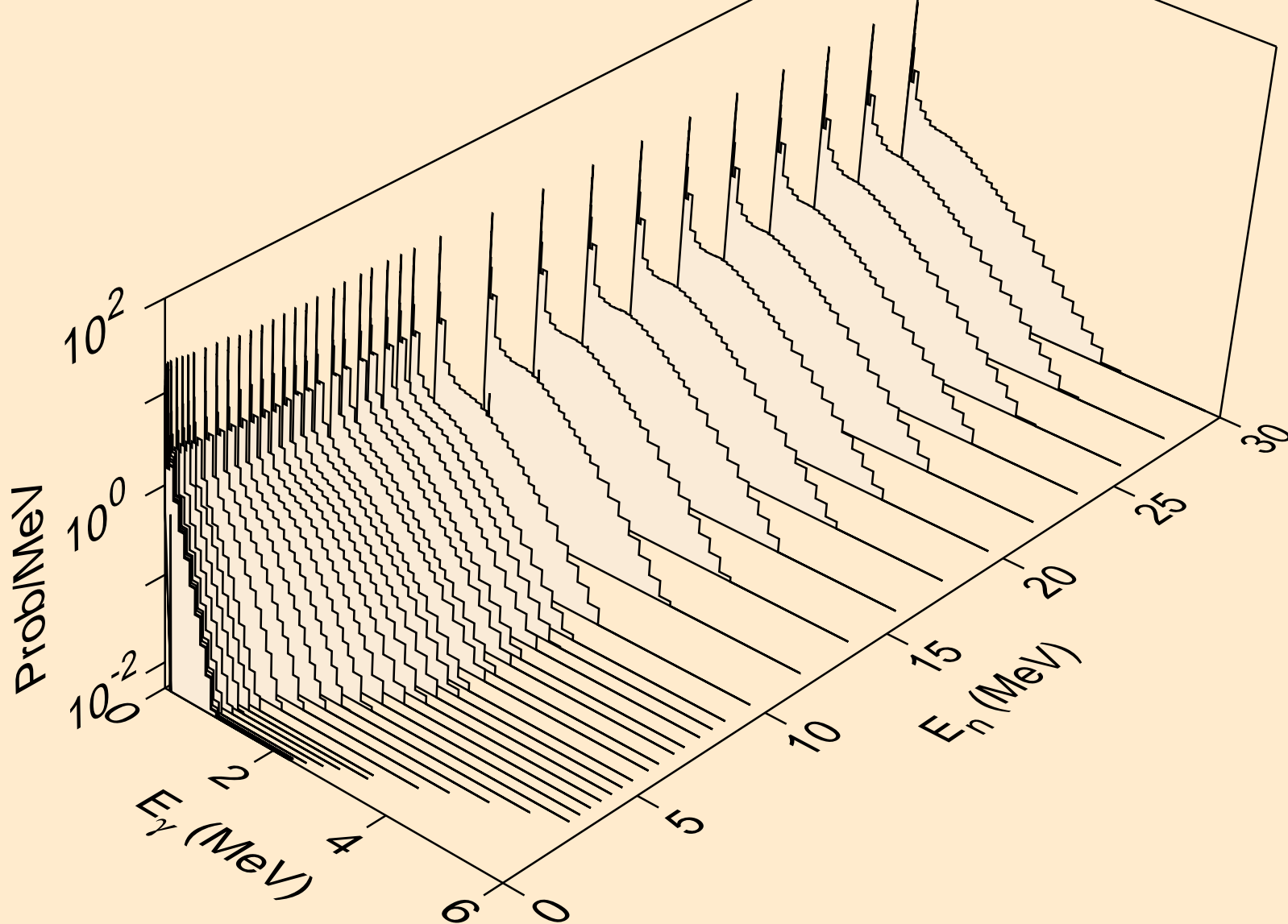
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*c)



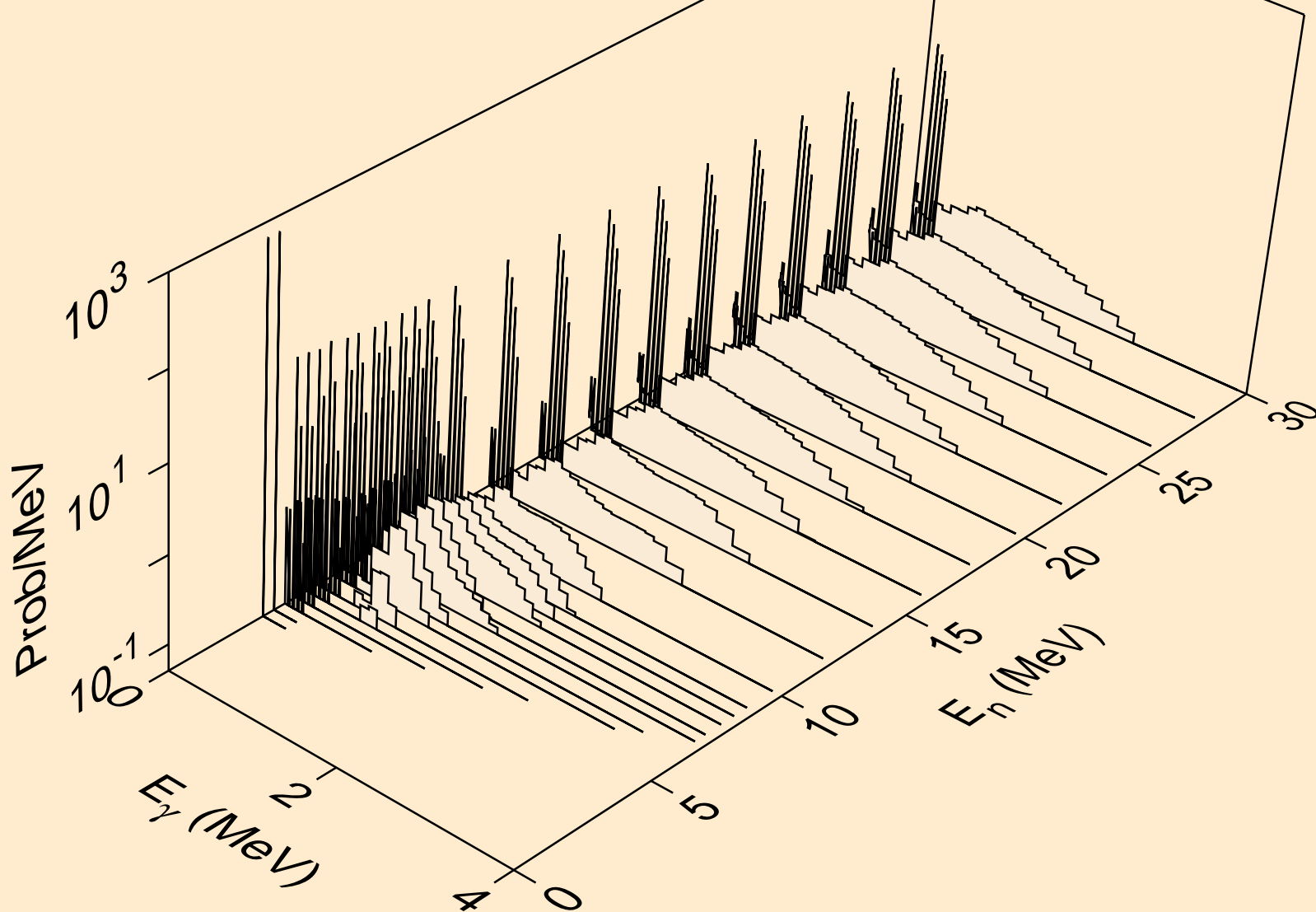
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,gma)



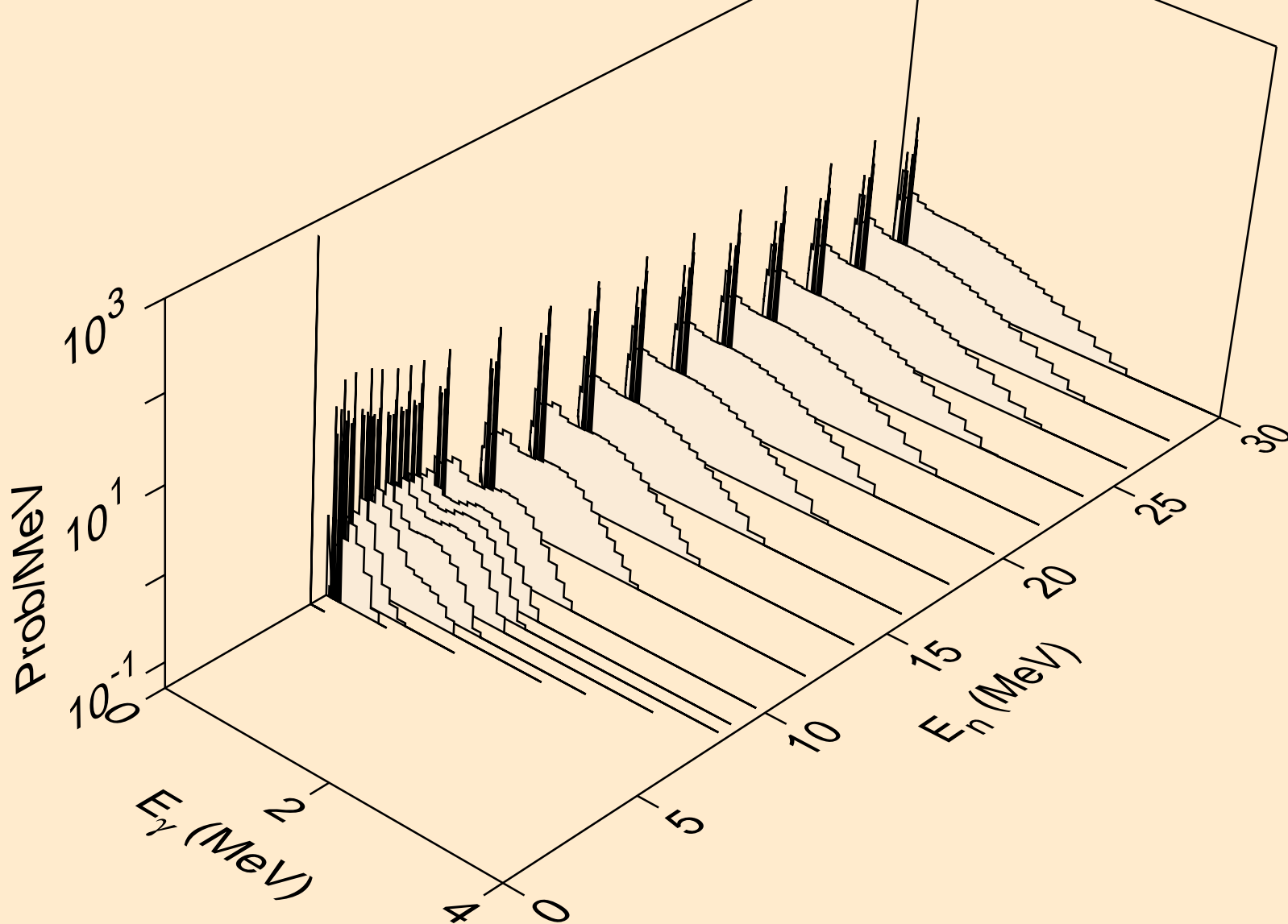
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,p)



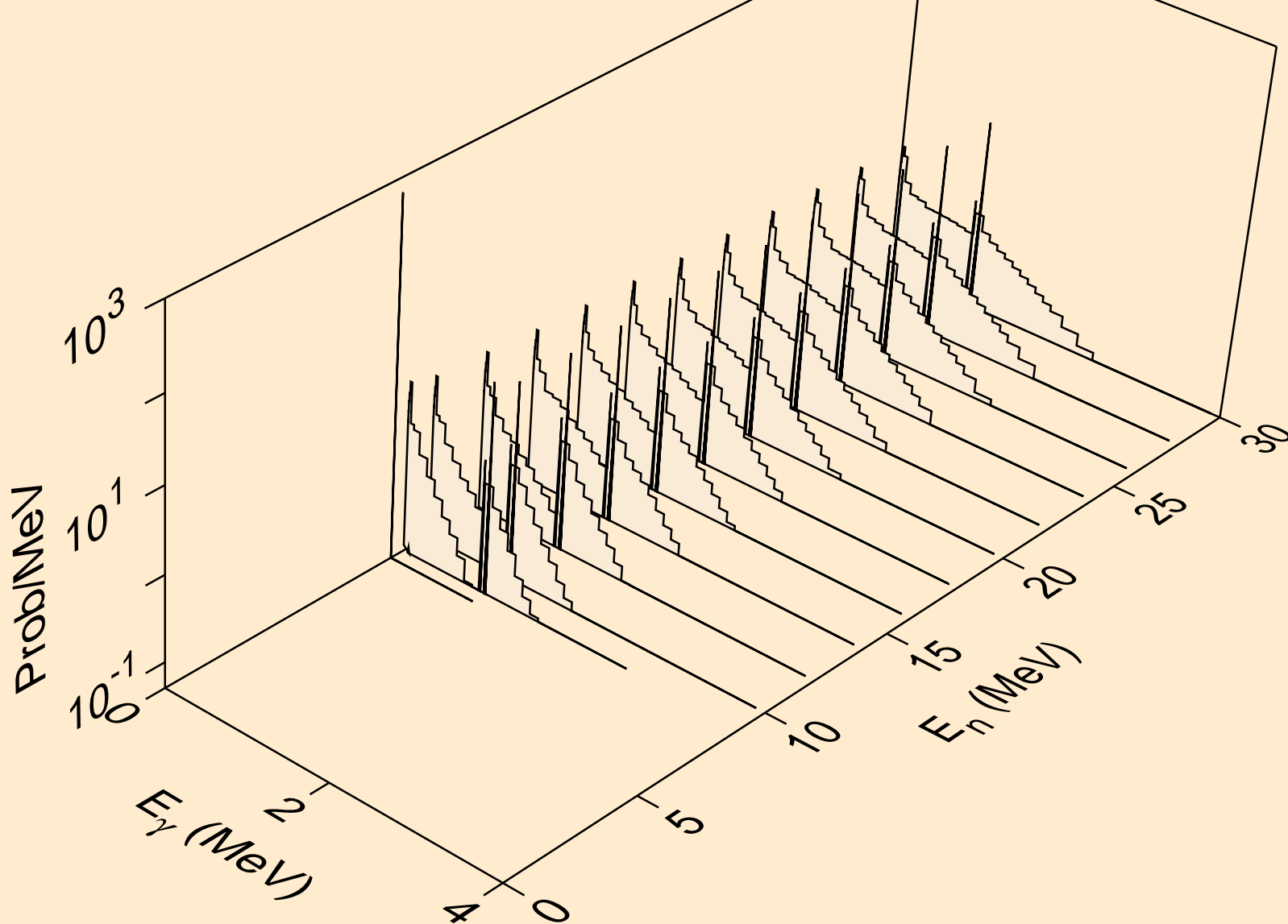
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,d)



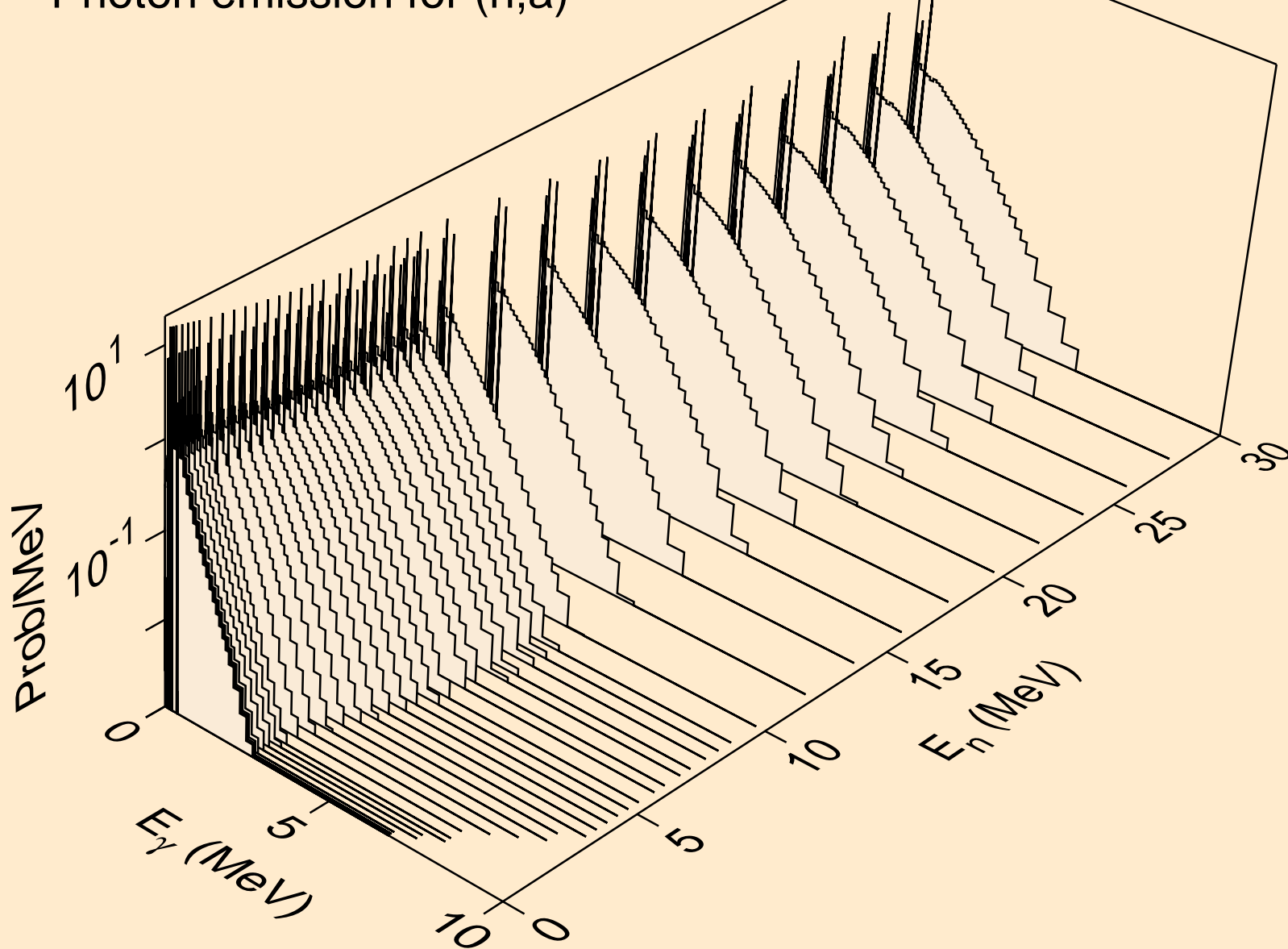
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,t)



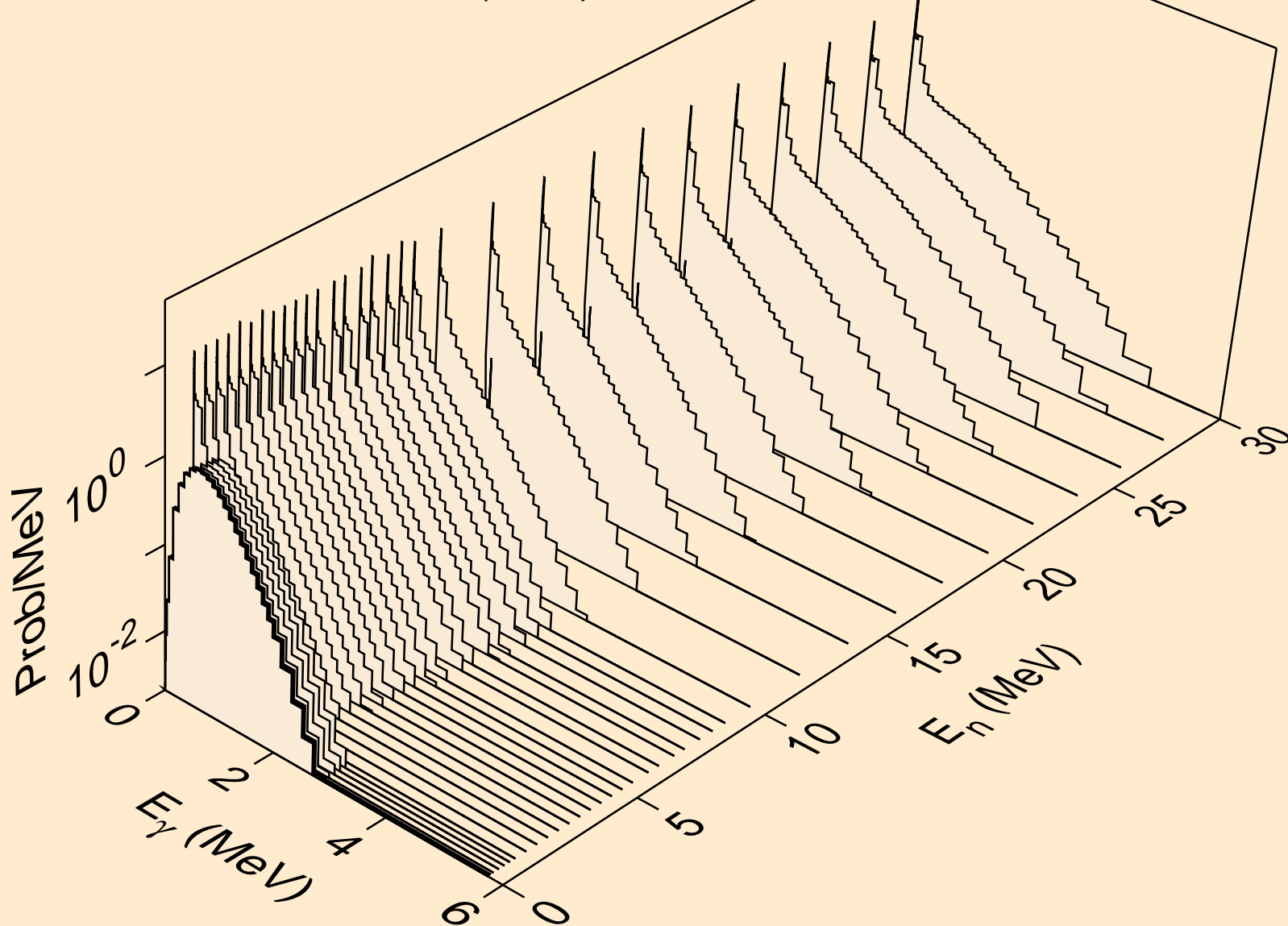
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,he3)



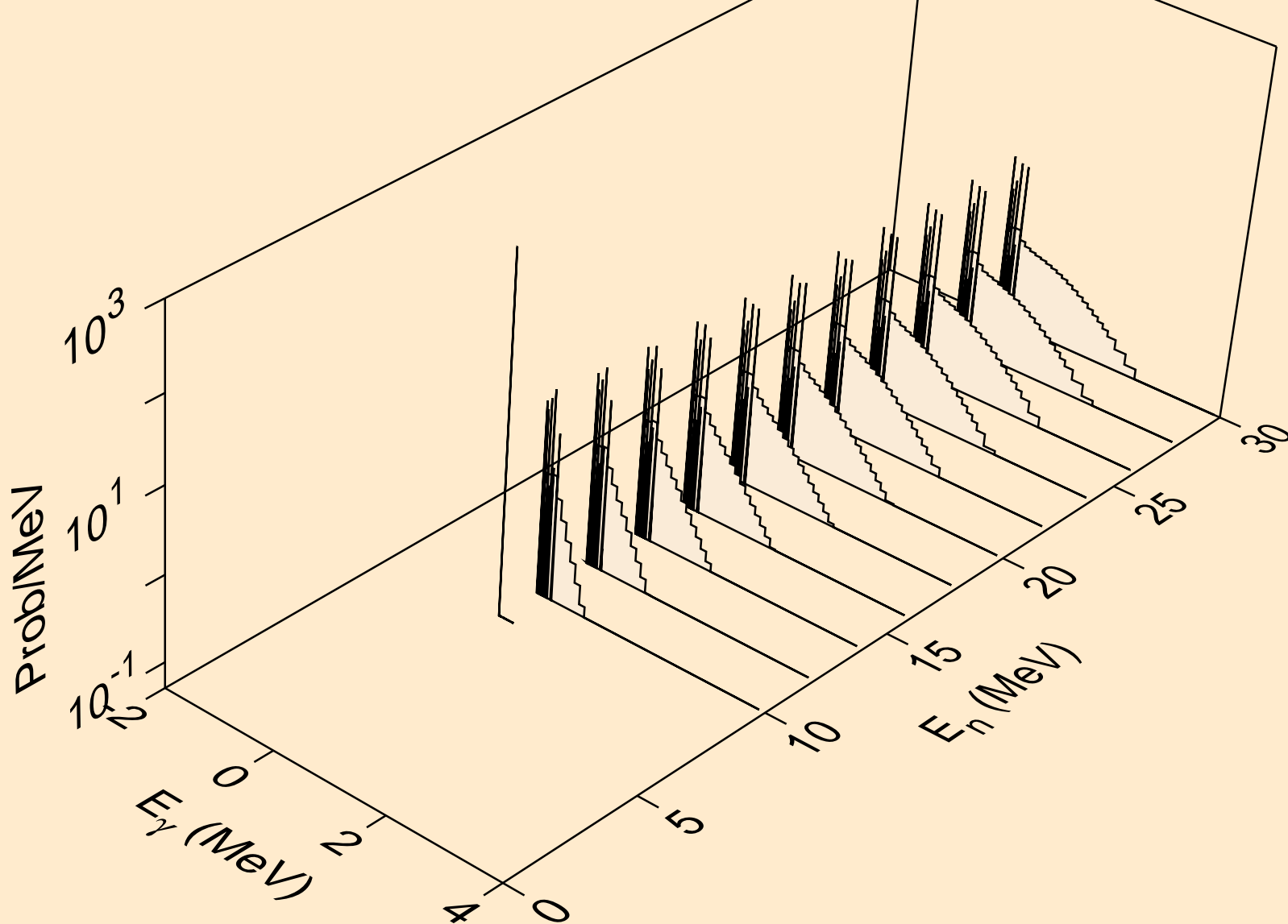
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,a)



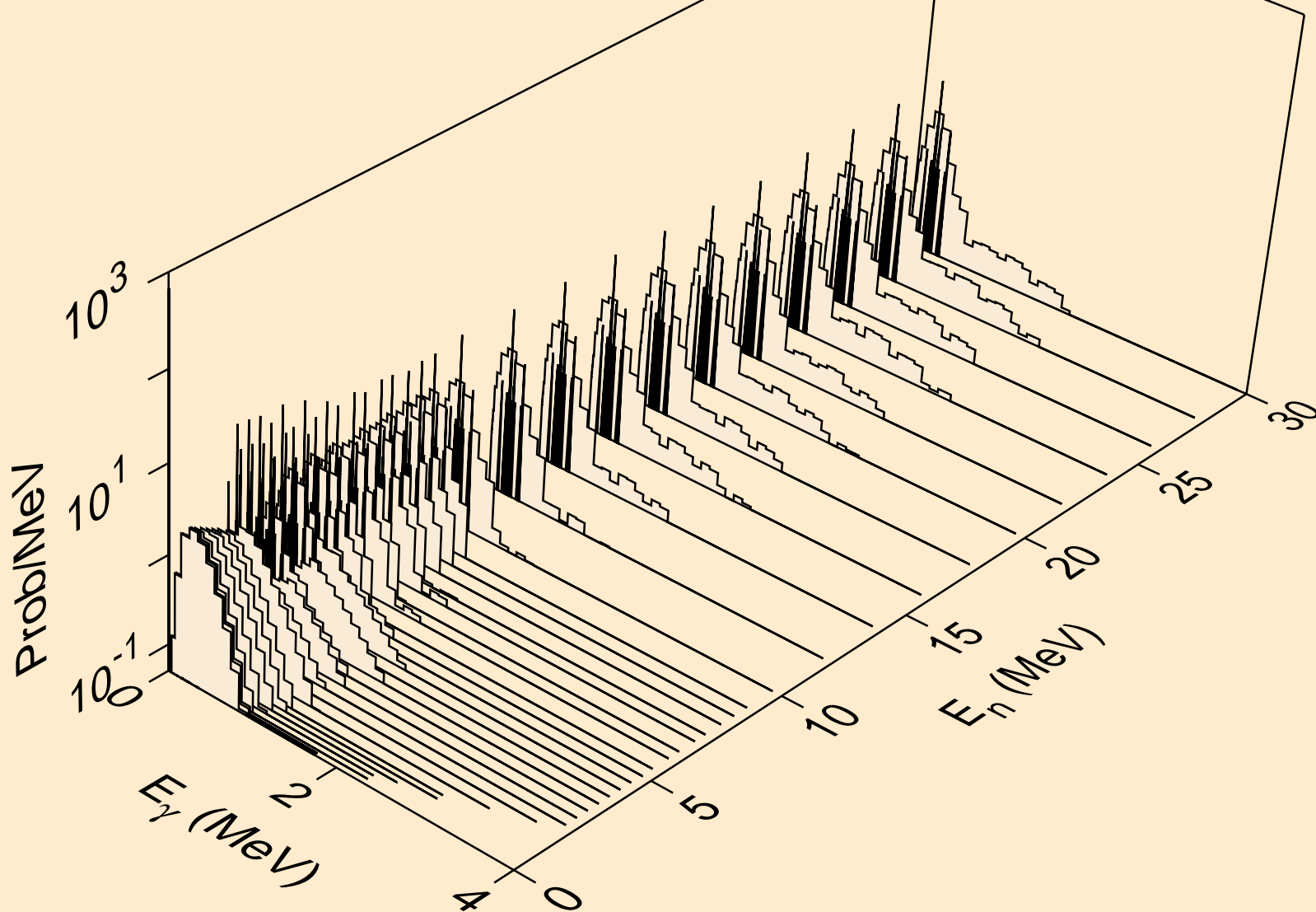
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2a)



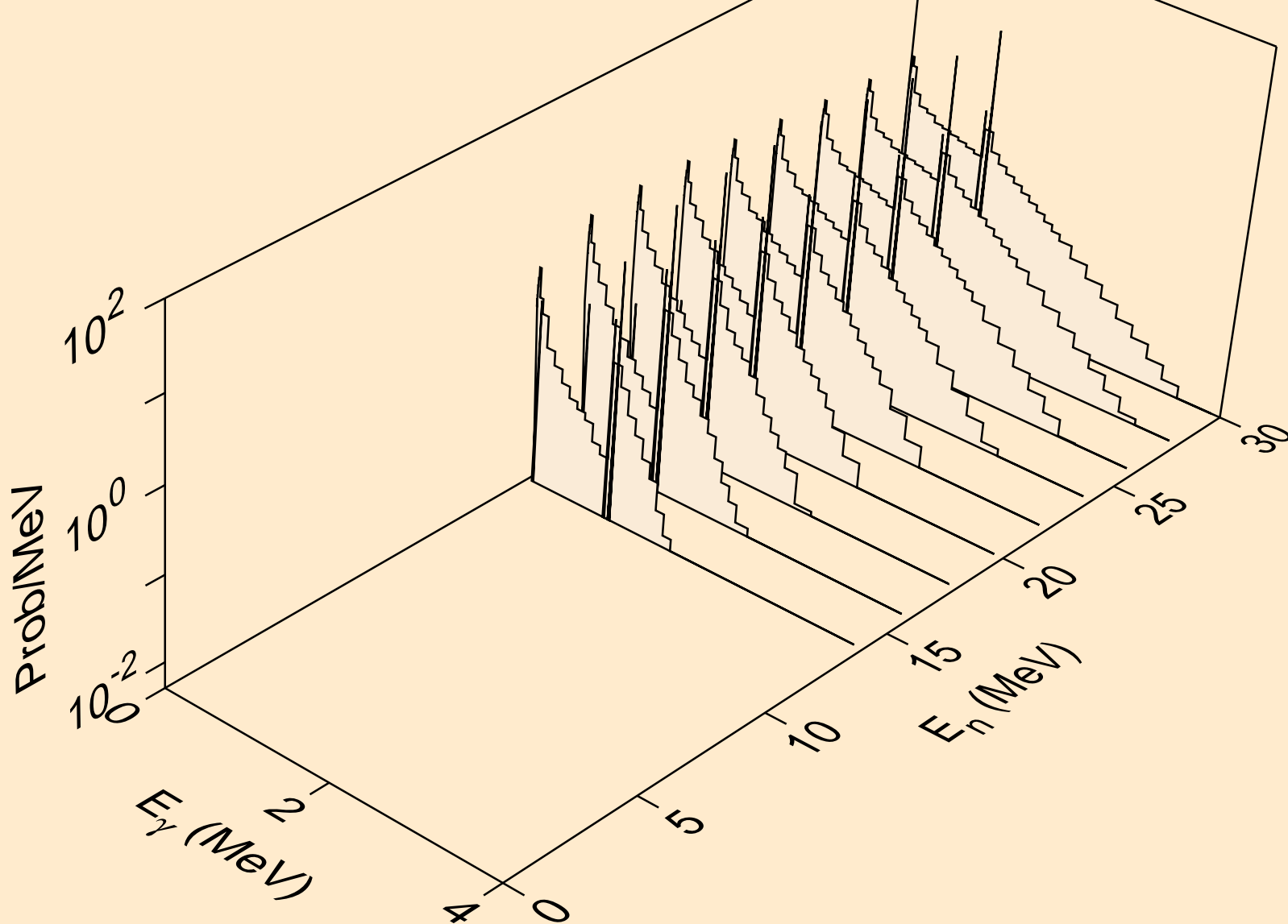
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2p)



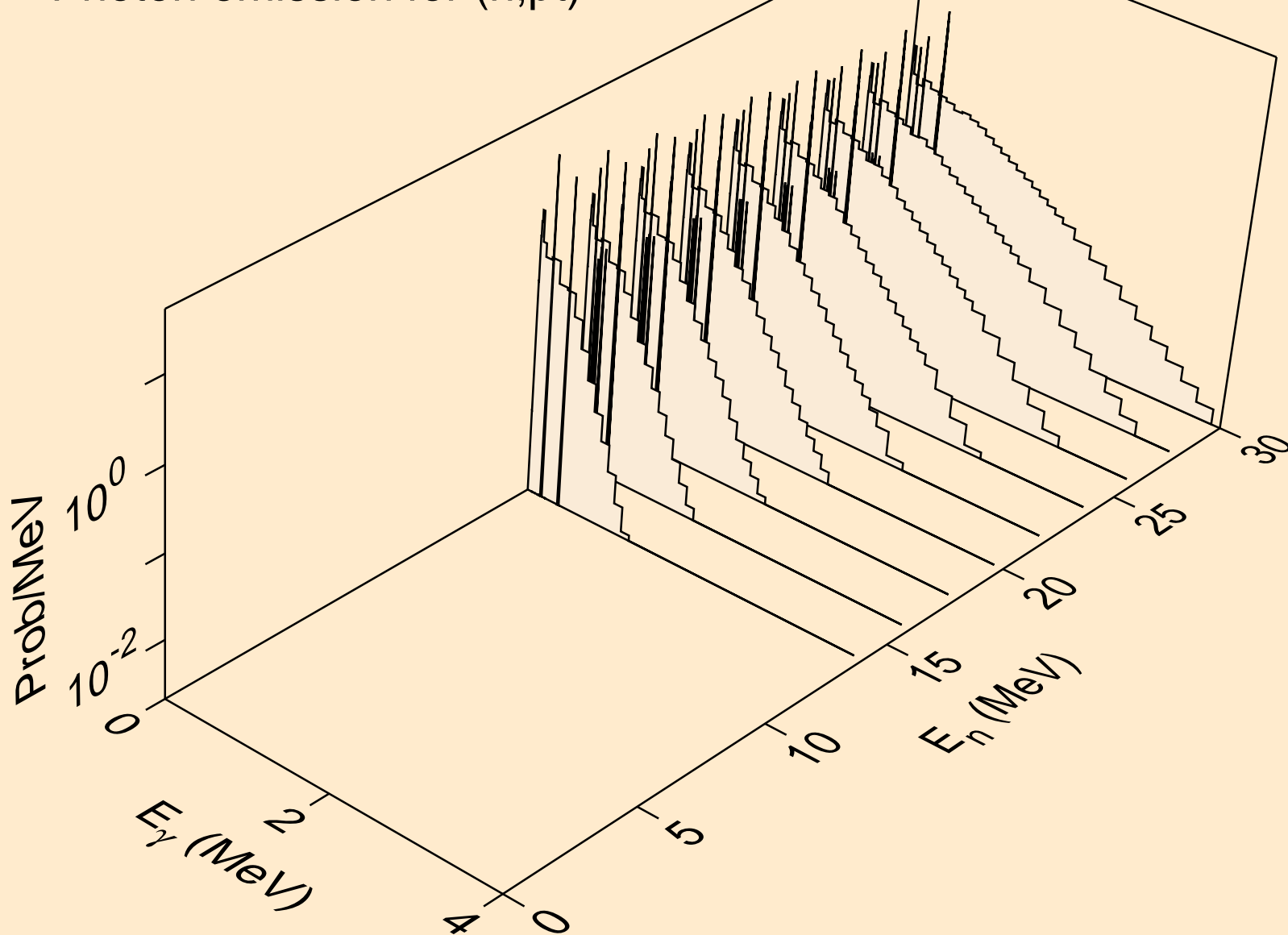
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,p)



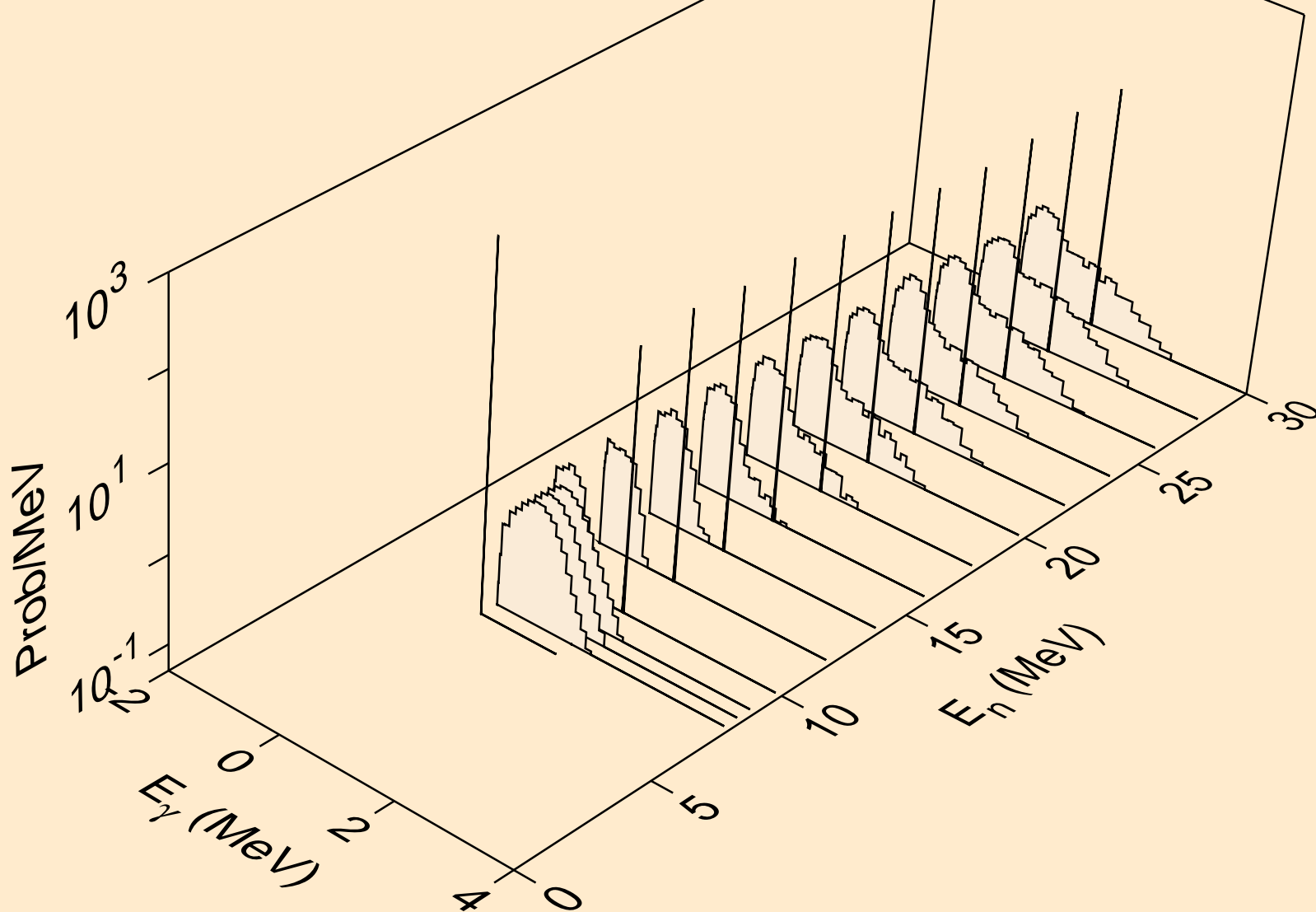
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,pd)



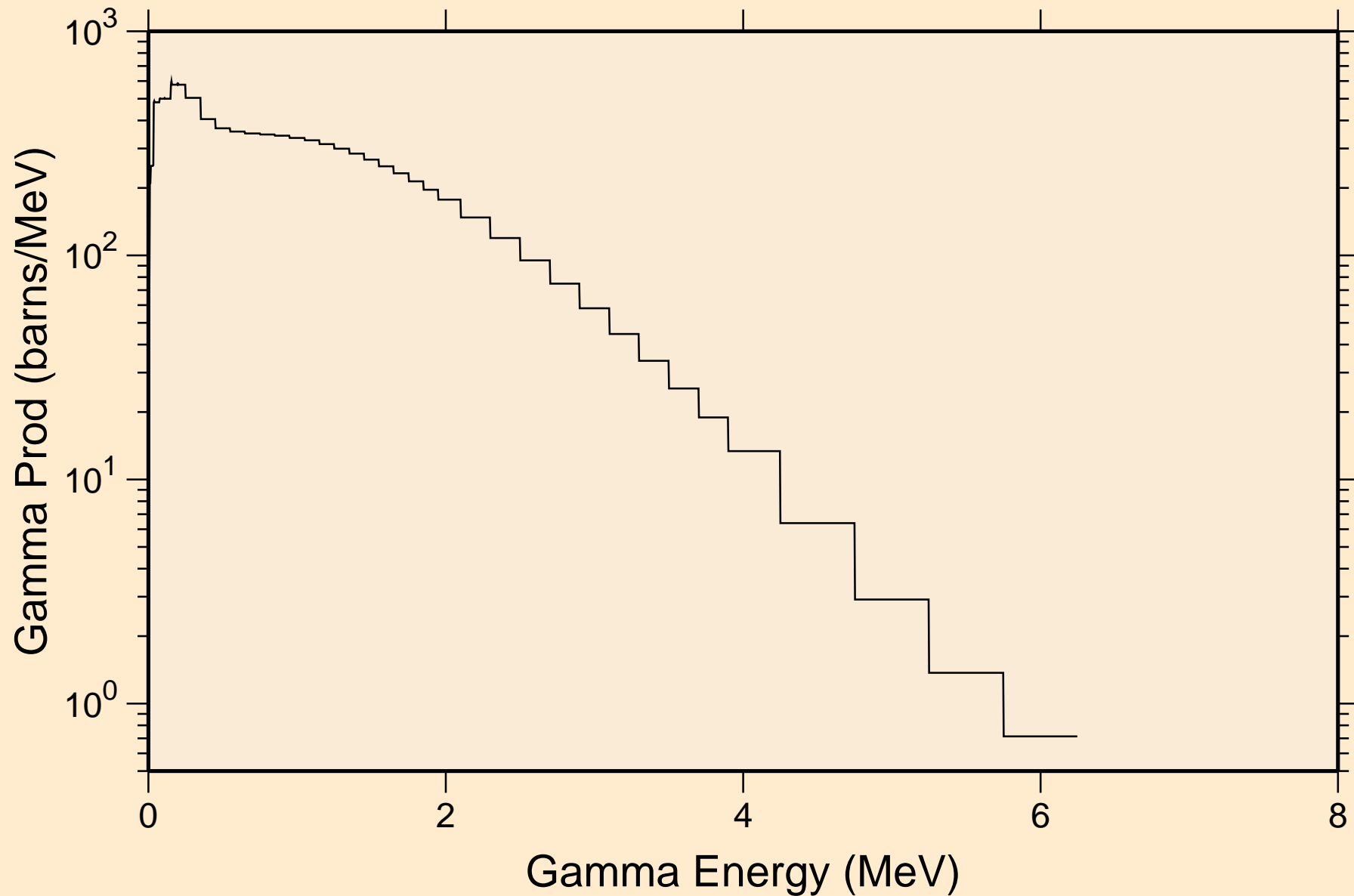
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,pt)



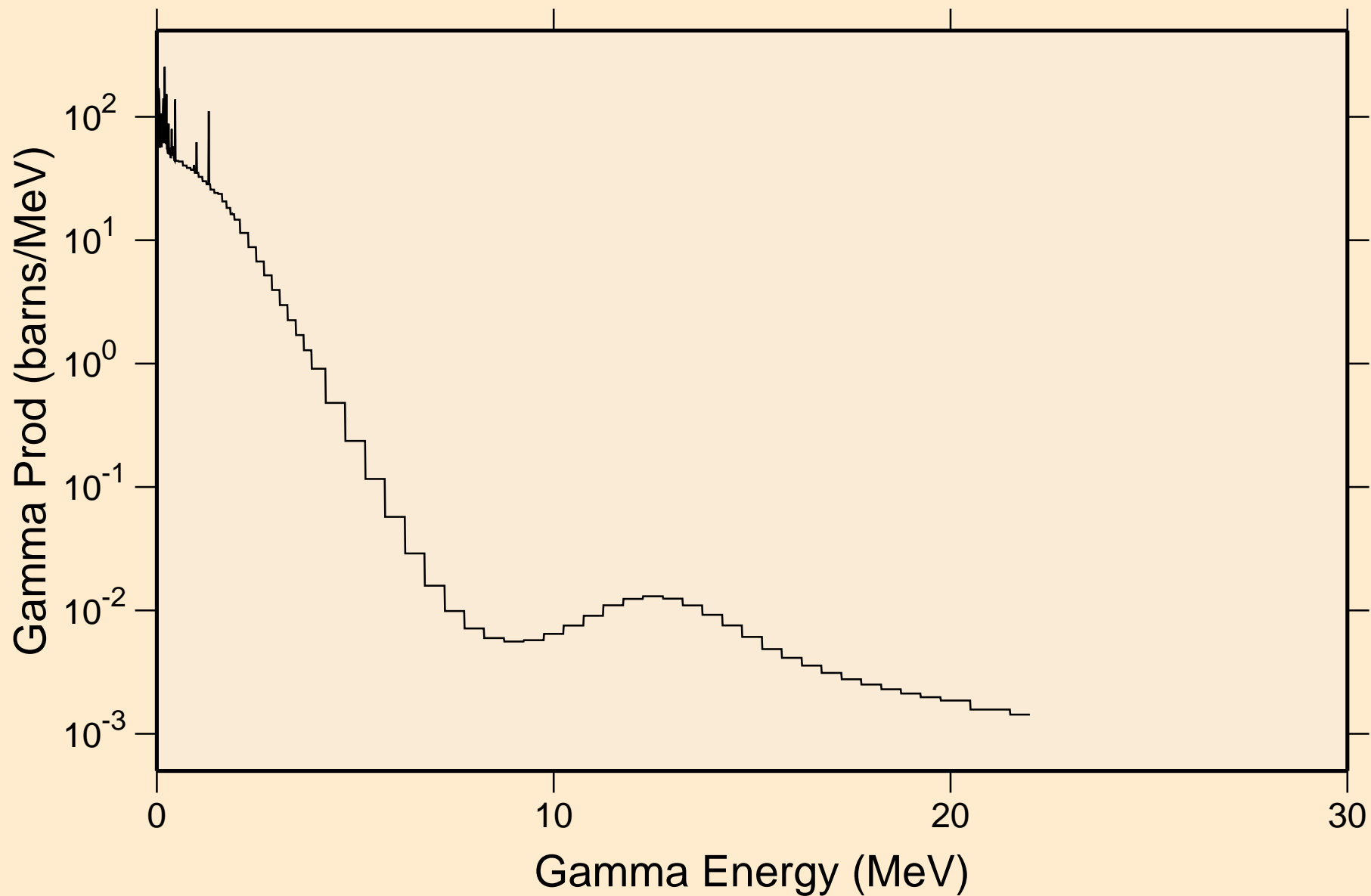
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,da)



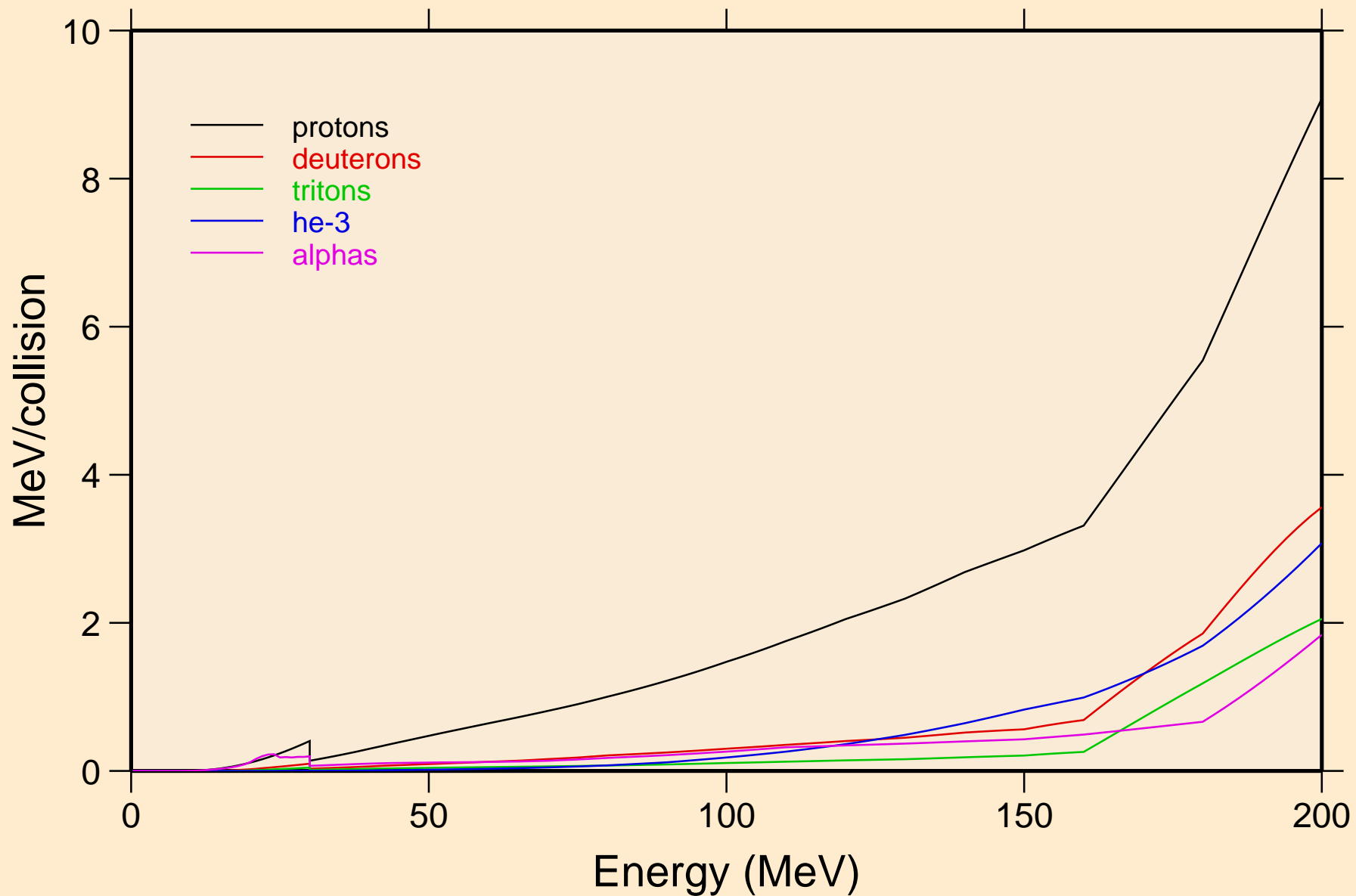
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
thermal capture photon spectrum



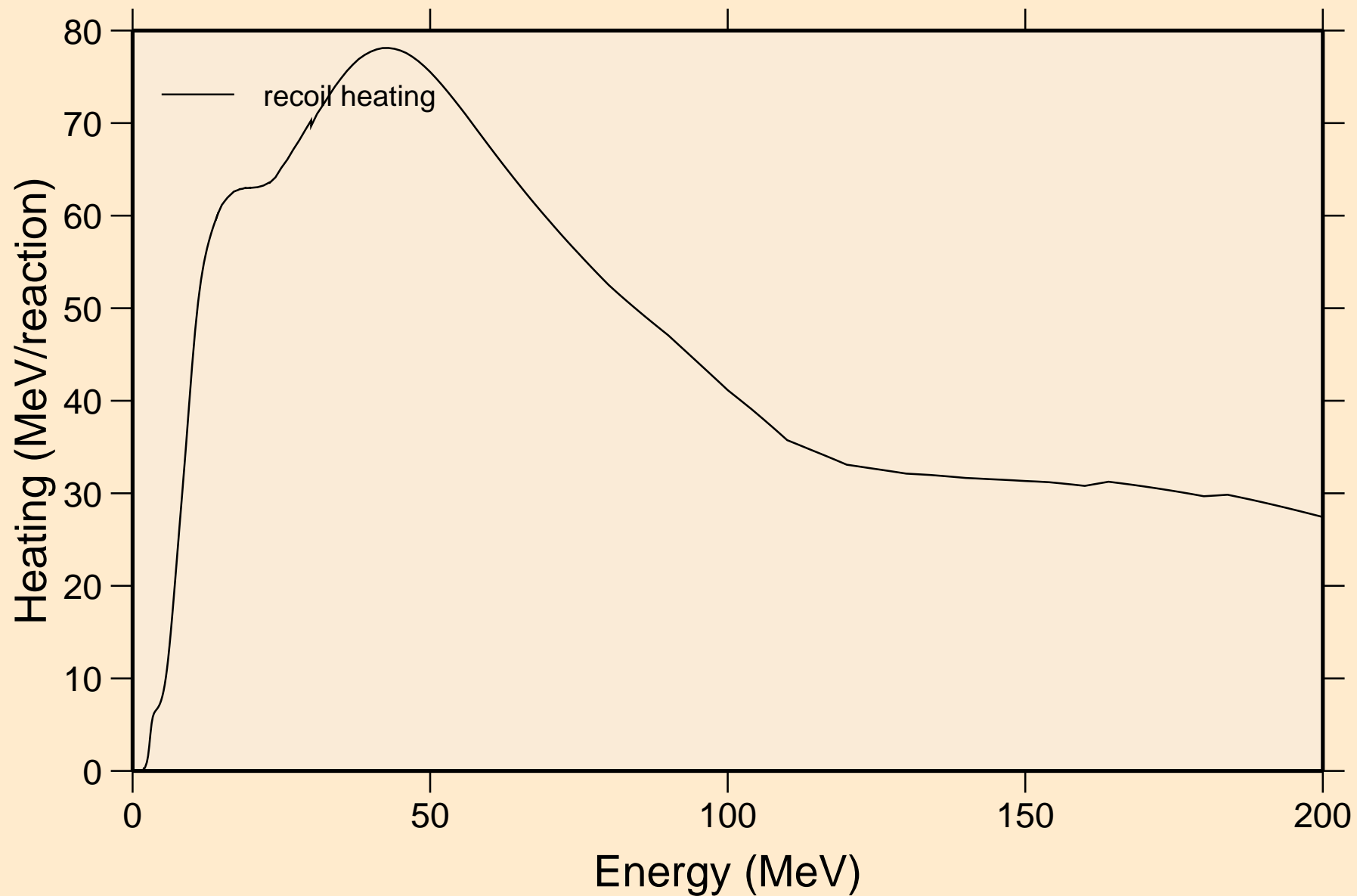
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
14 MeV photon spectrum



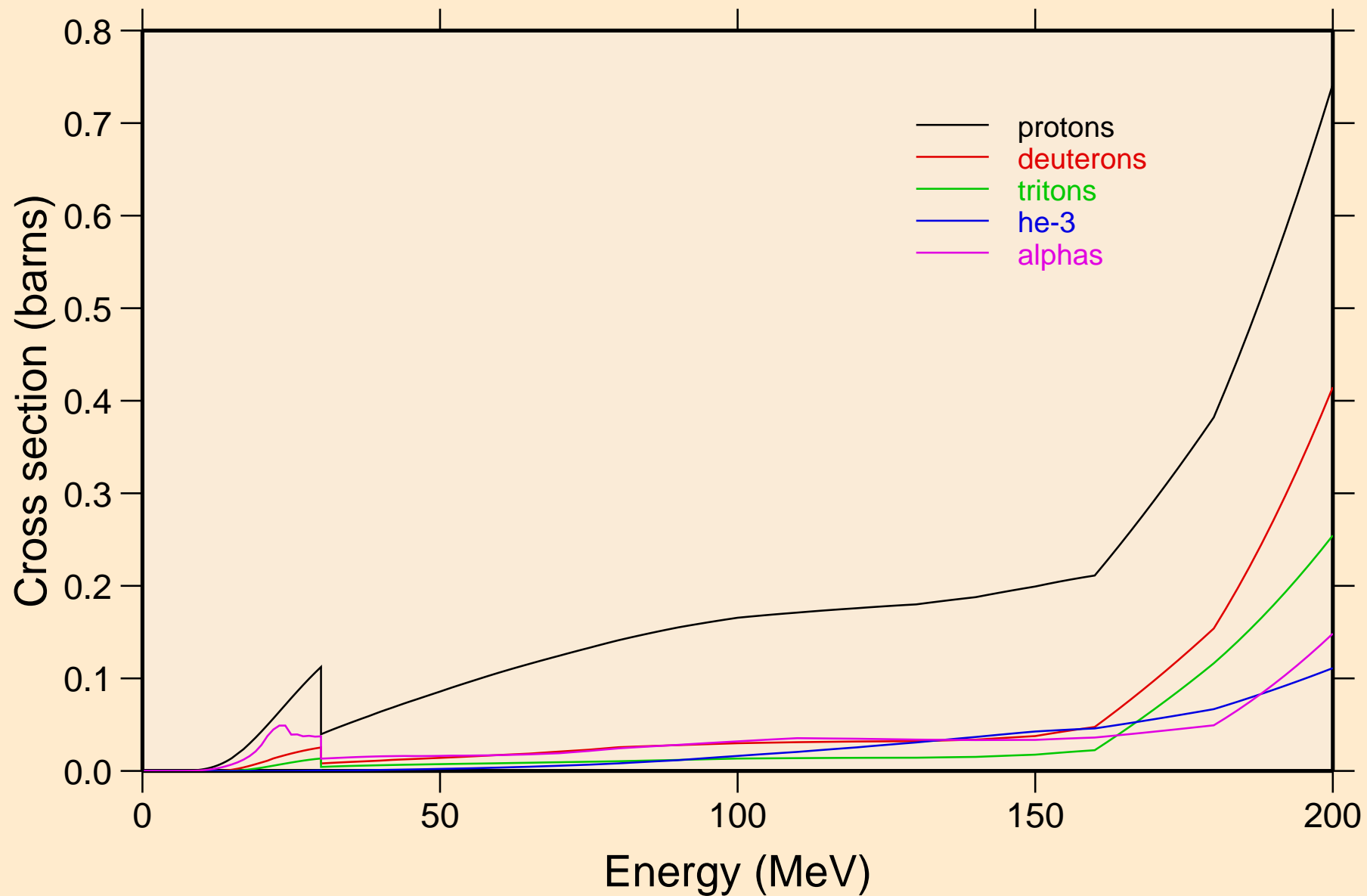
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Particle heating contributions



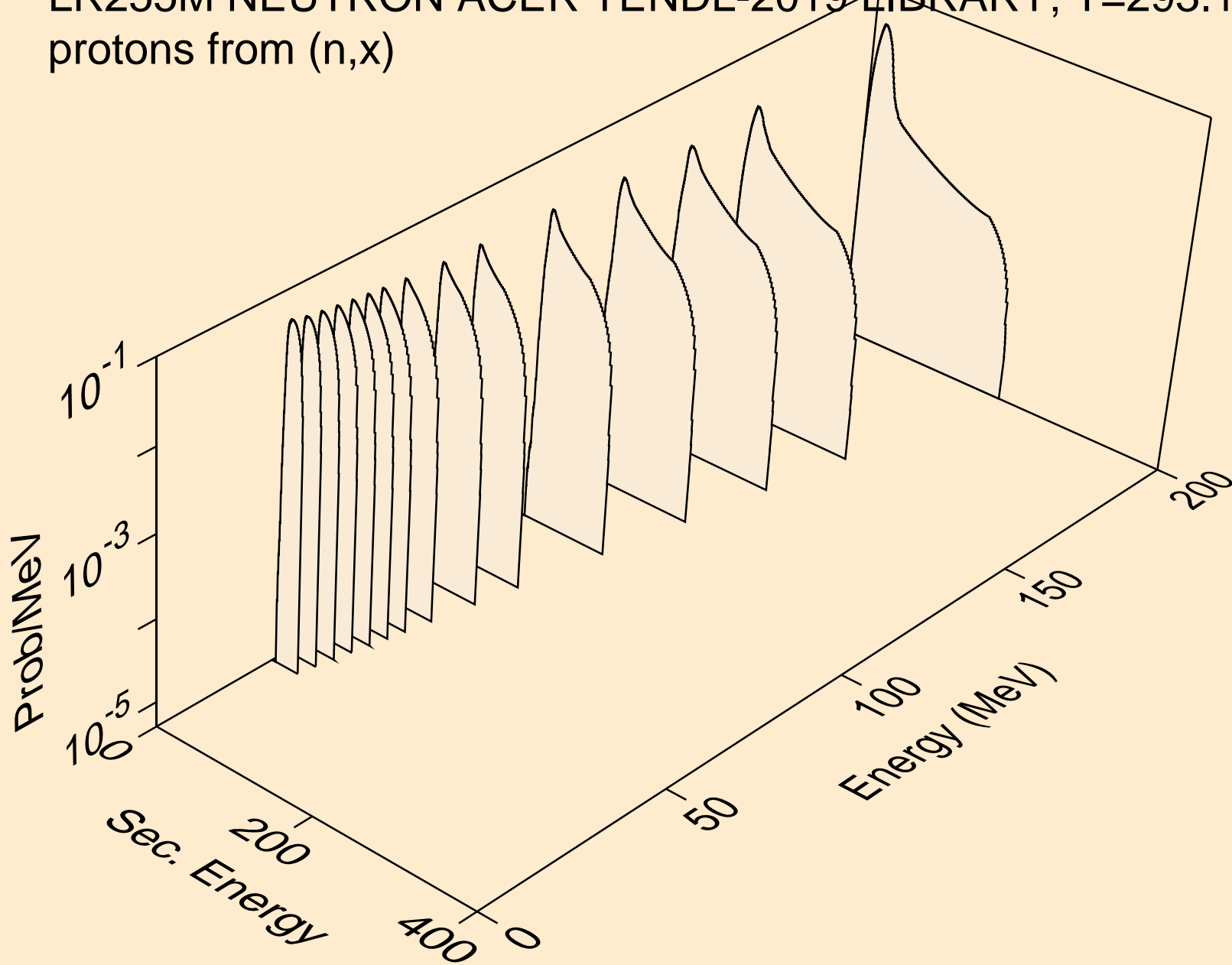
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Recoil Heating



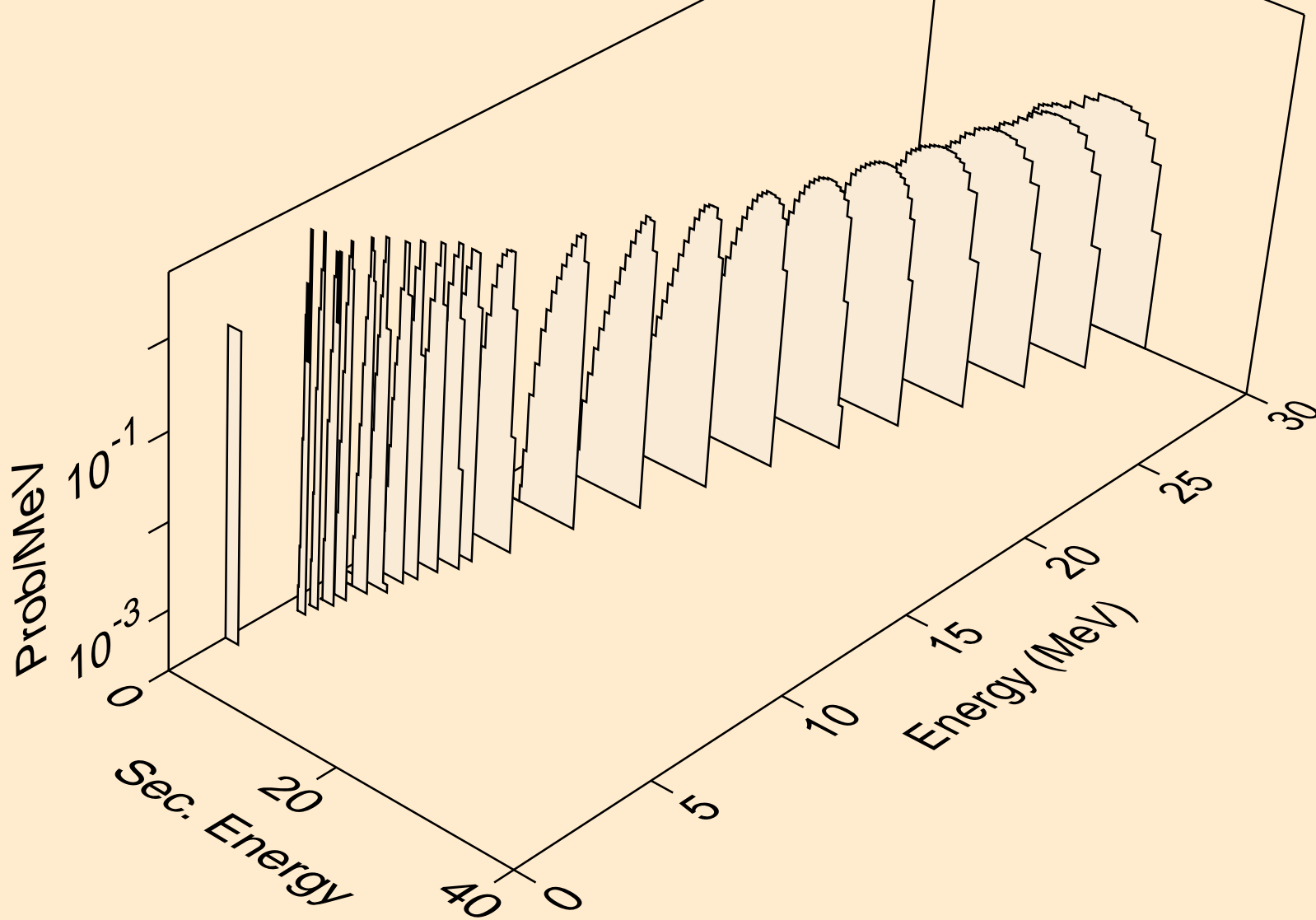
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Particle production cross sections



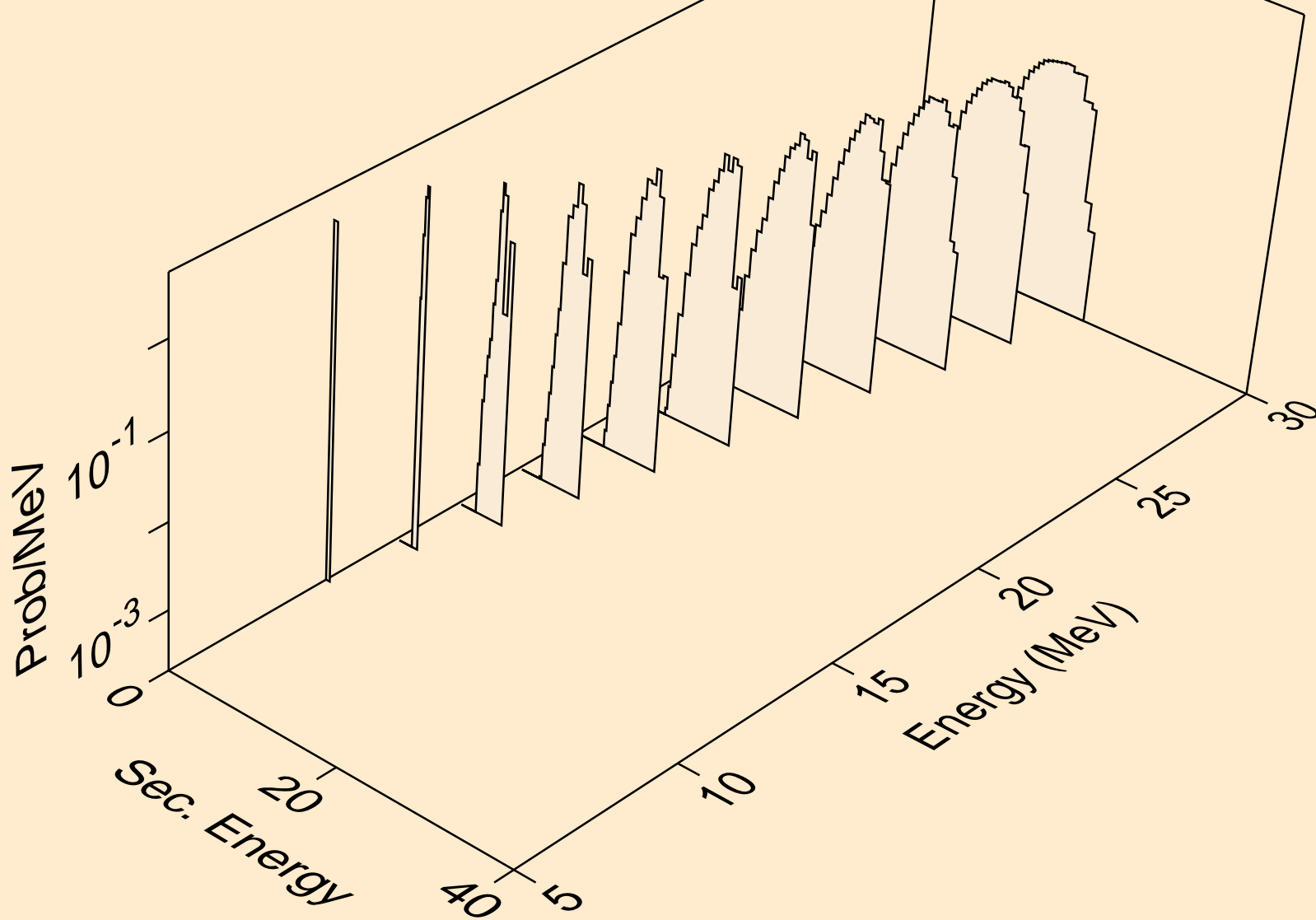
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,x)



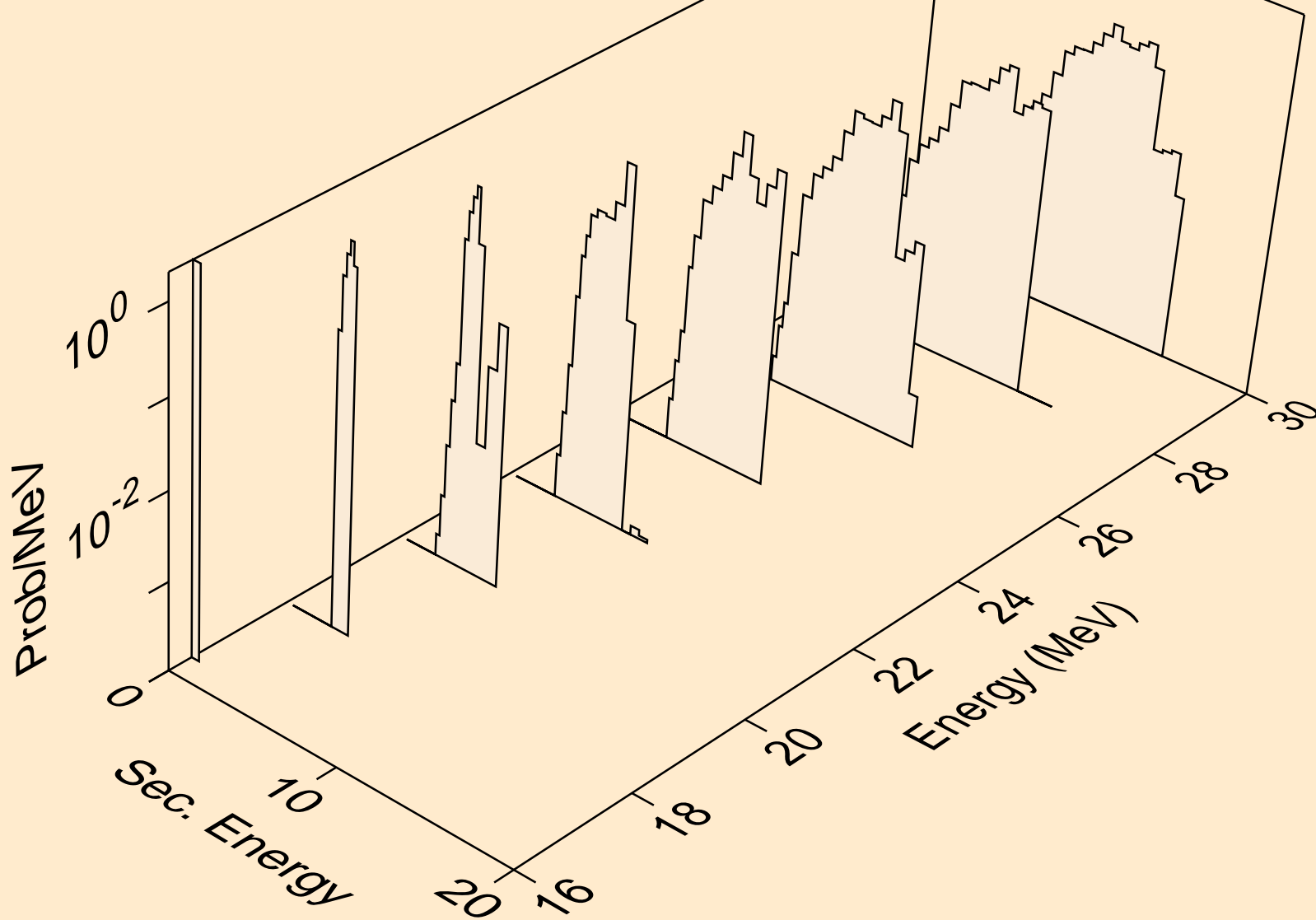
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,n*)p



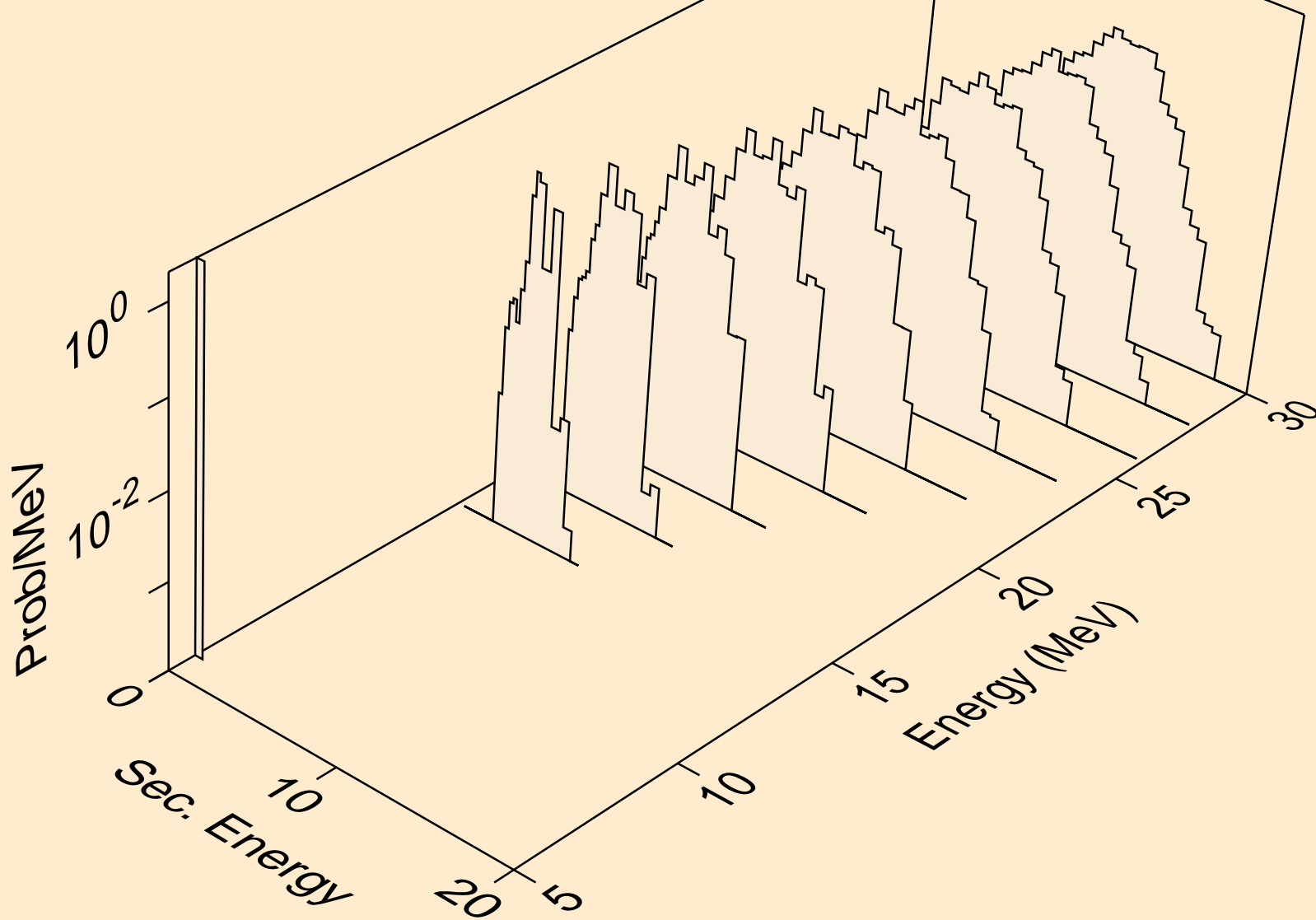
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,2np)



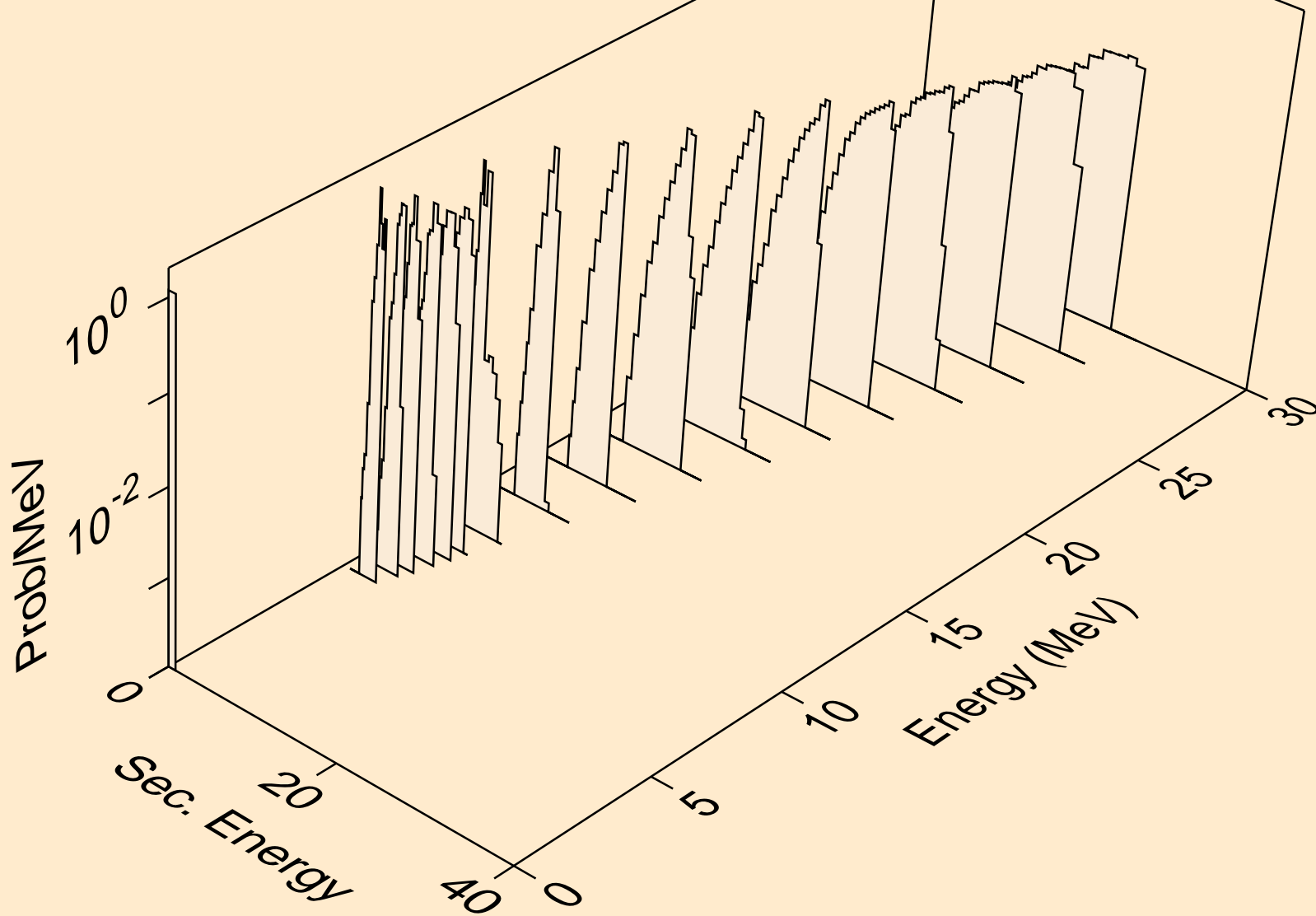
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,3np)



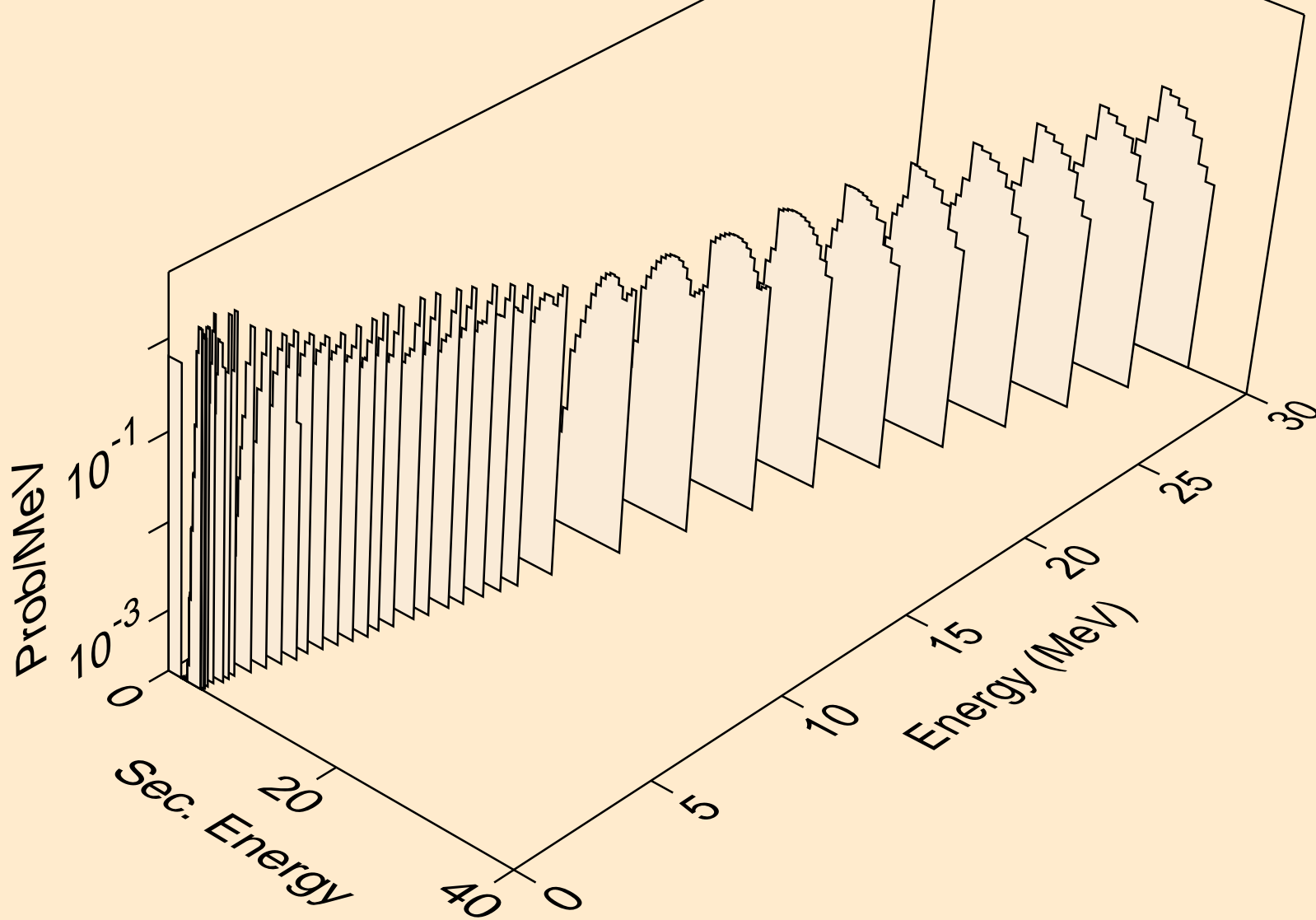
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,2np)



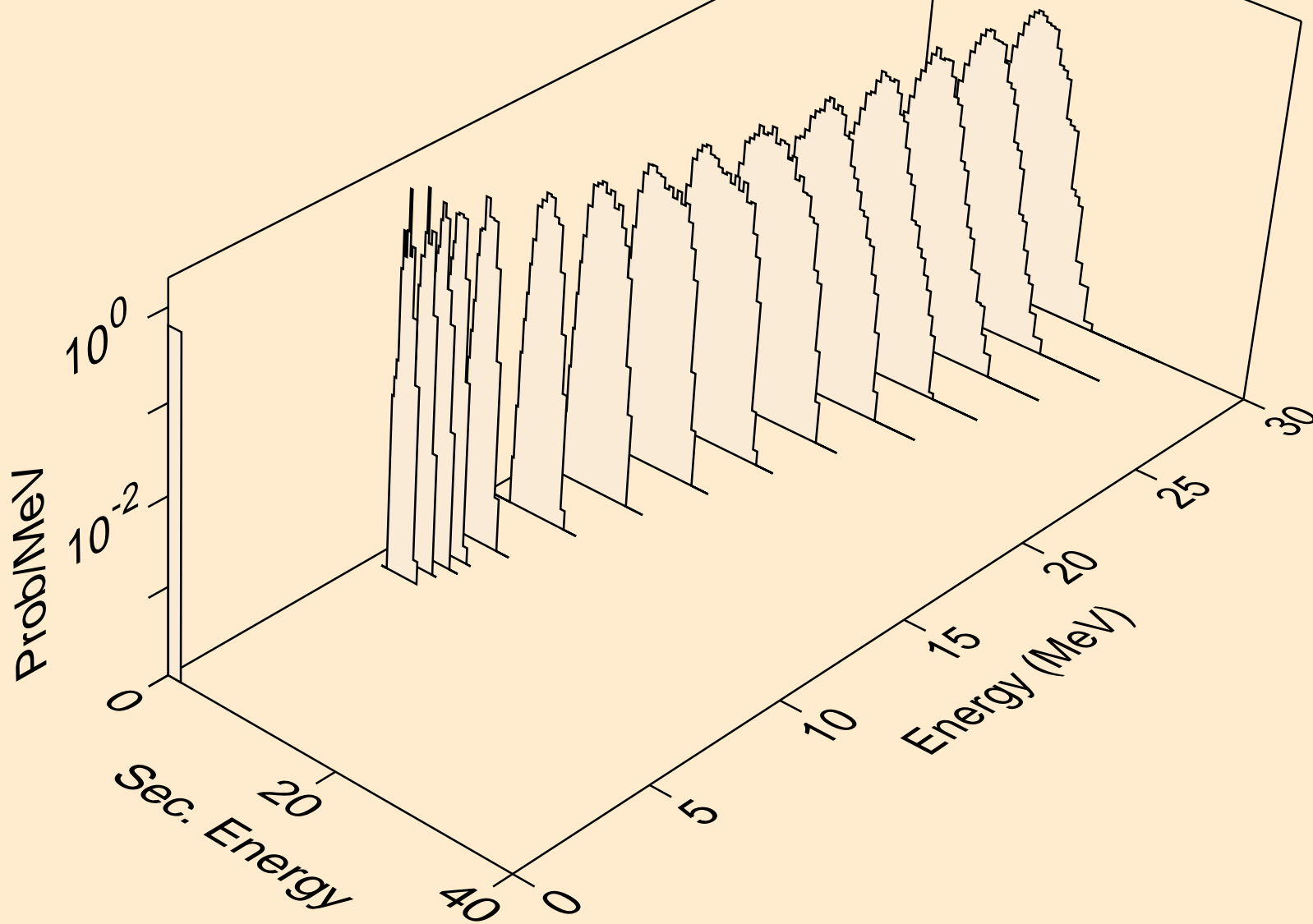
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,npa)



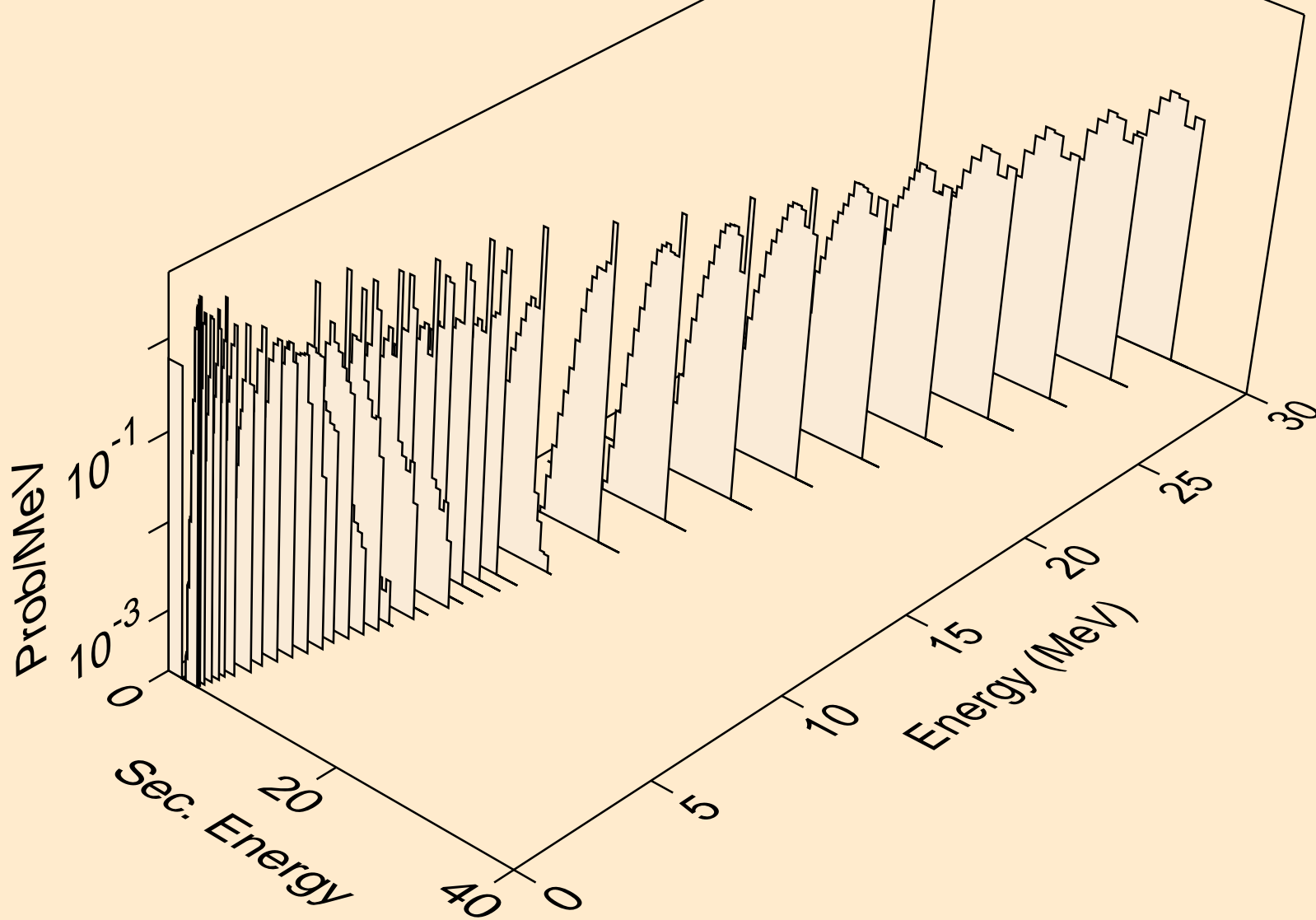
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,p)



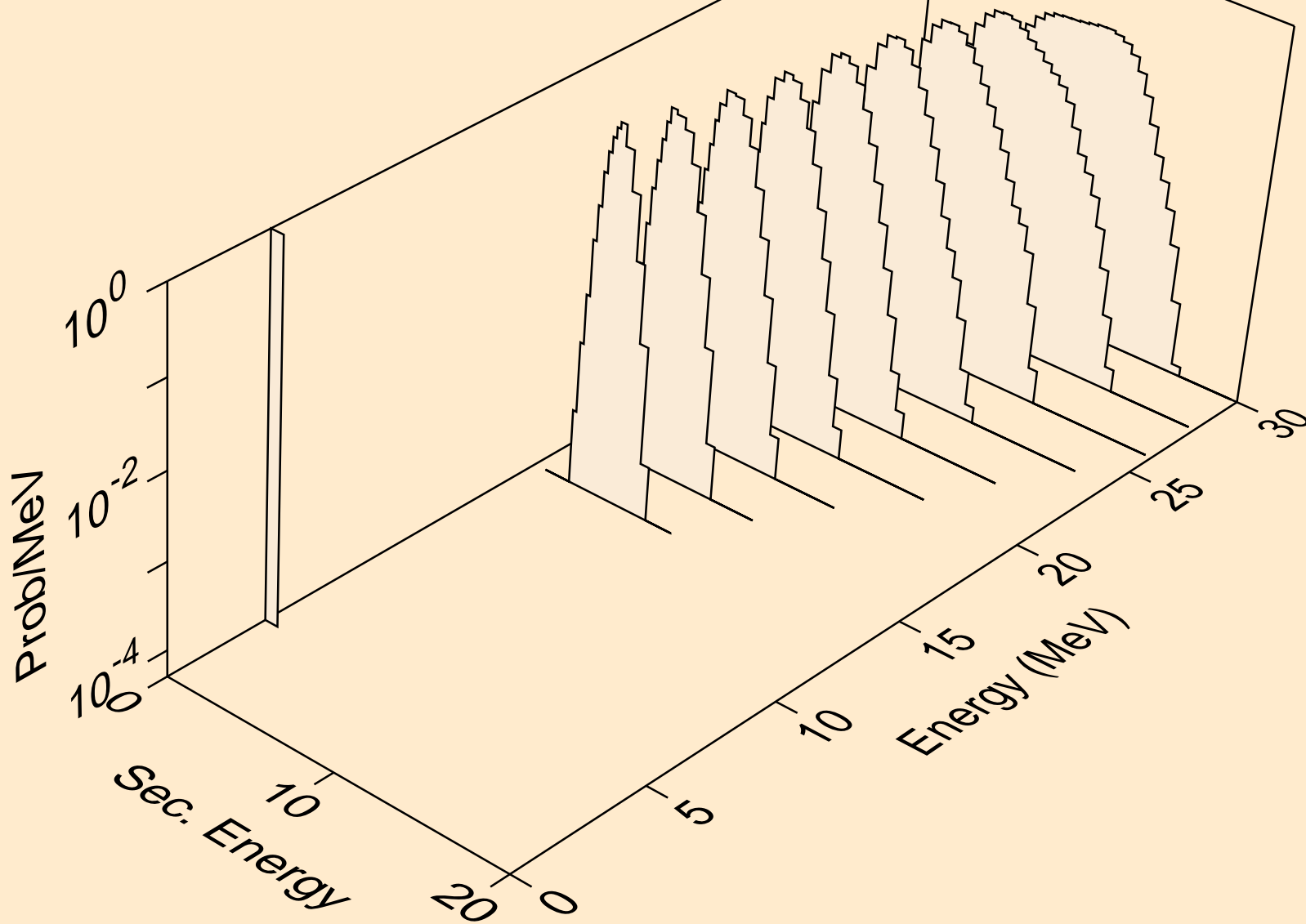
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,2p)



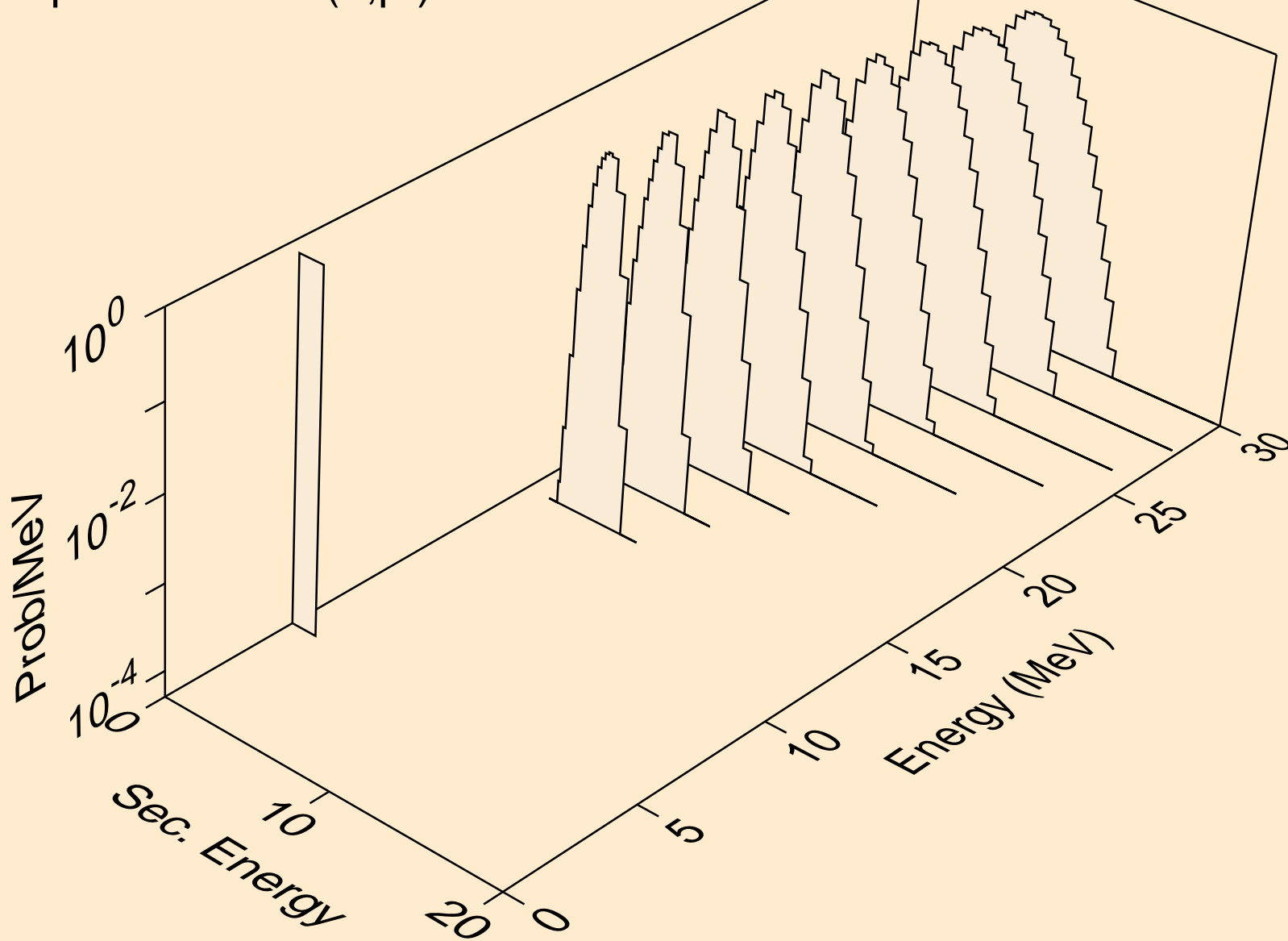
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,p)



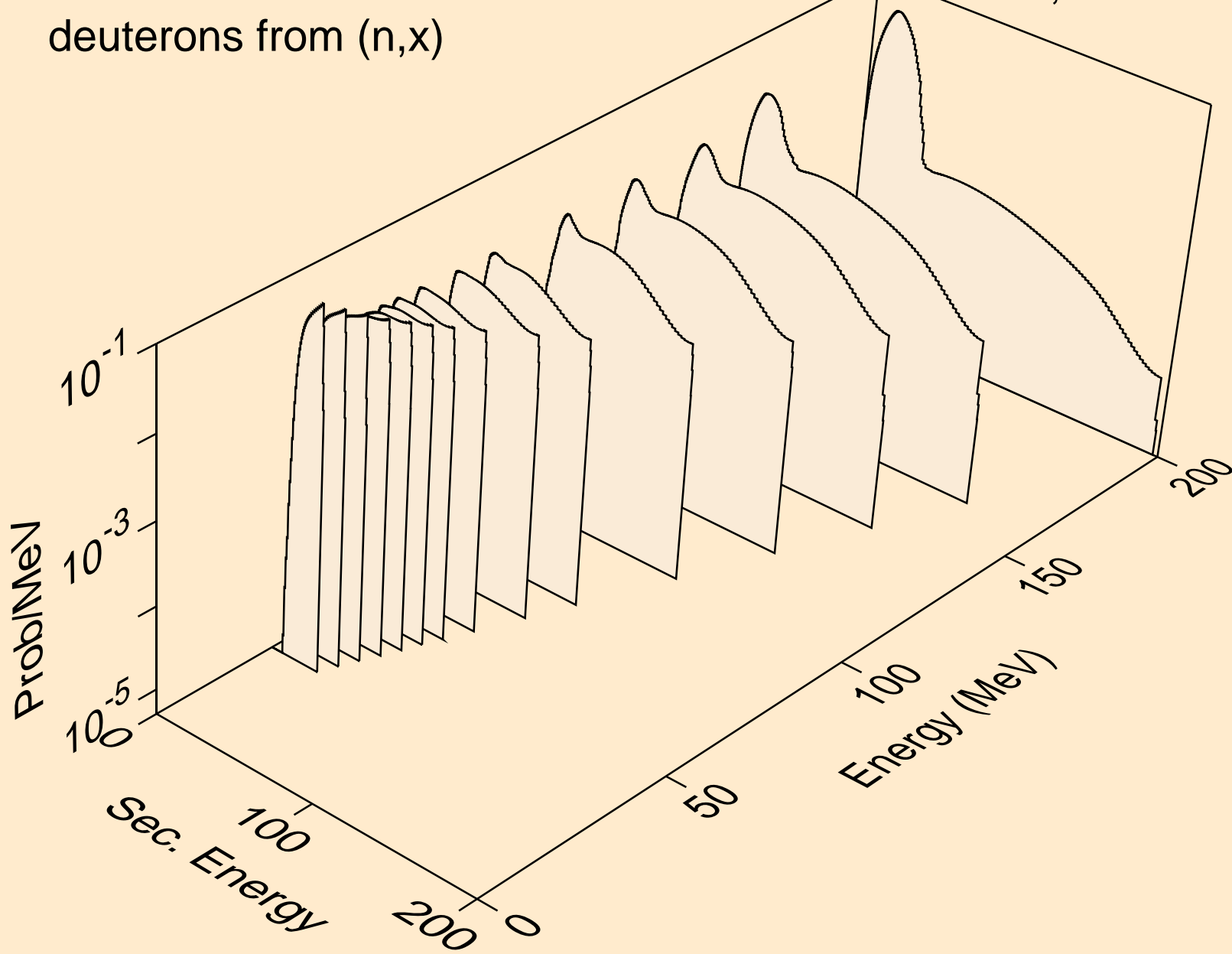
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,pd)



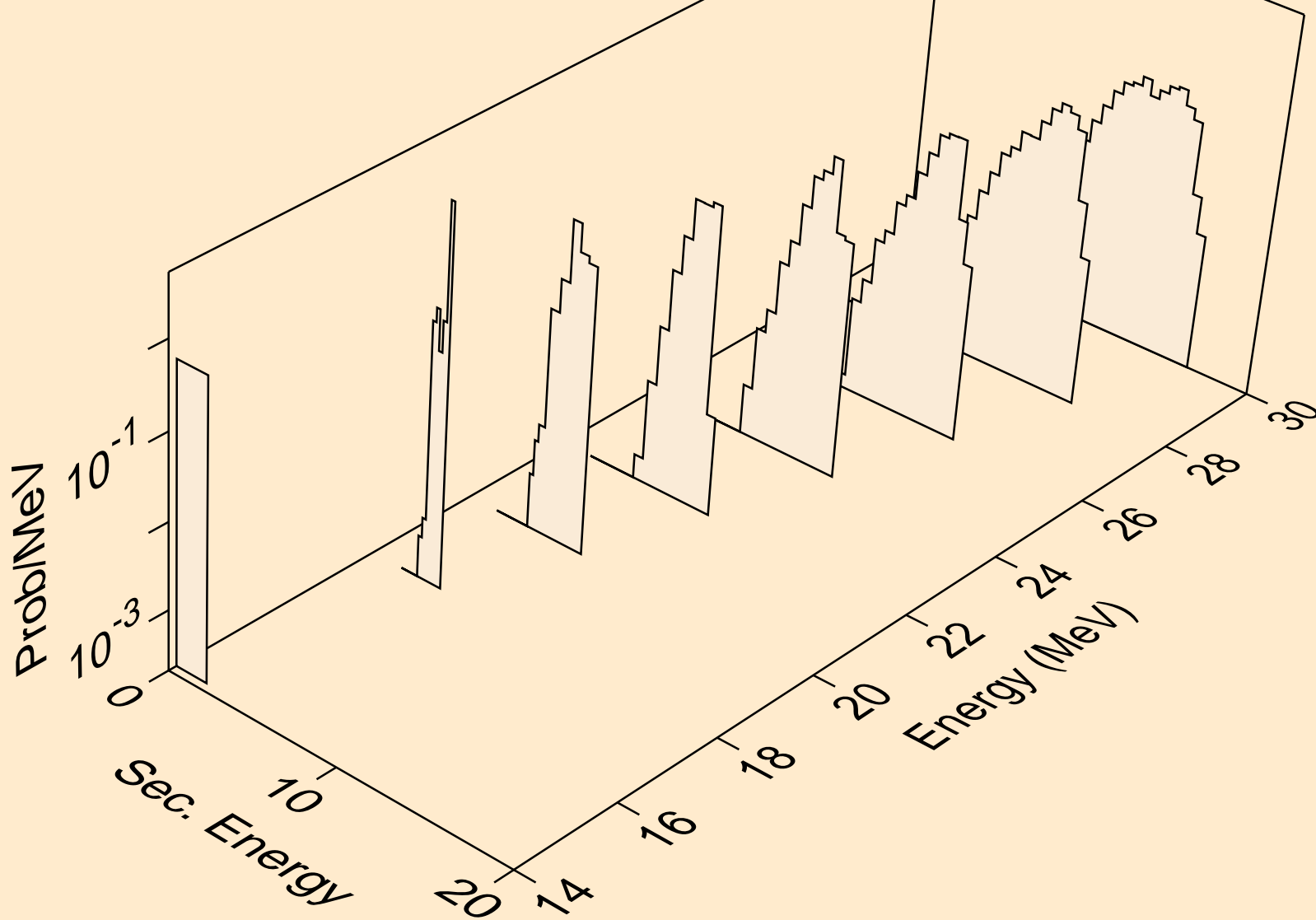
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,pt)



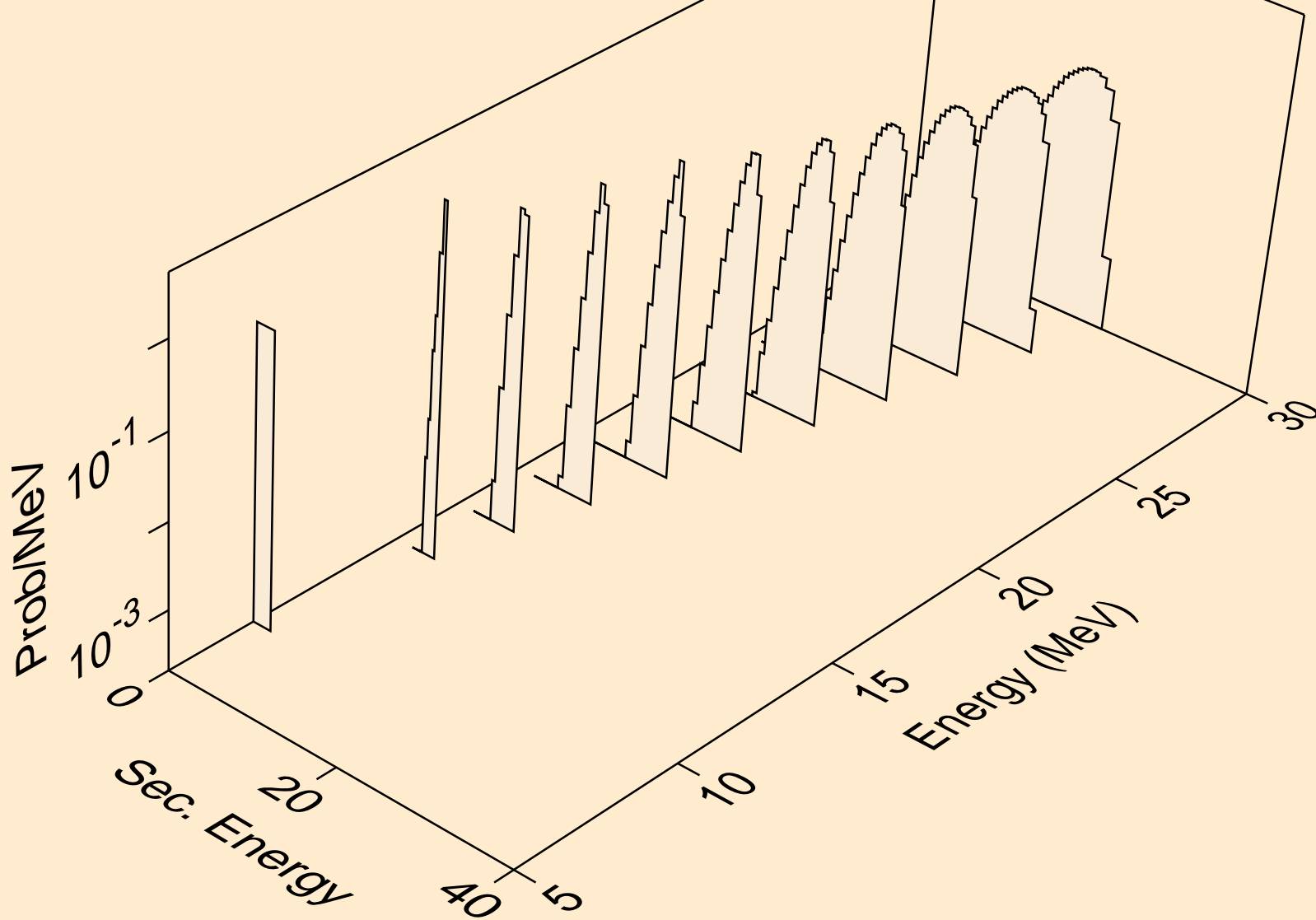
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,x)



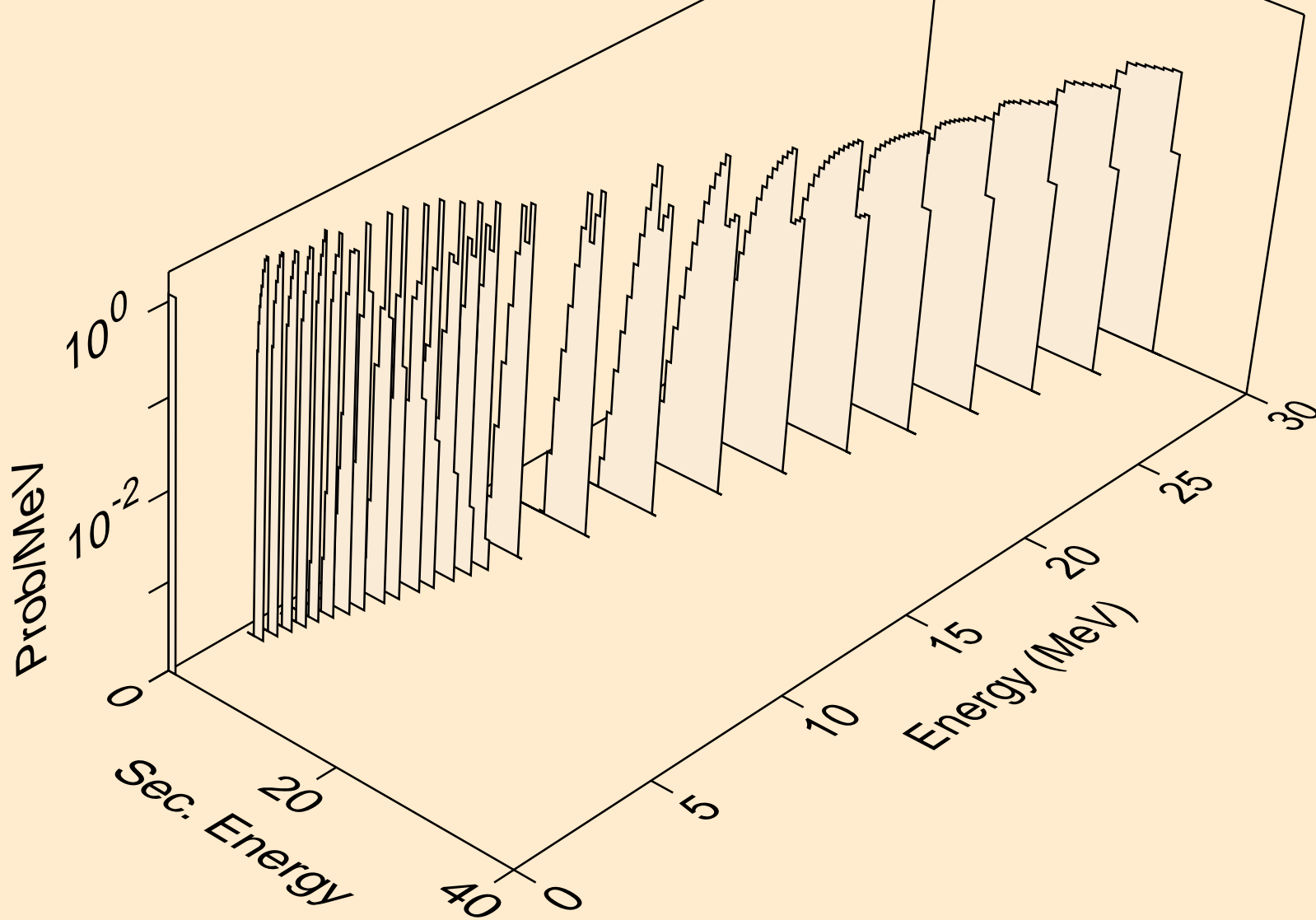
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,2nd)



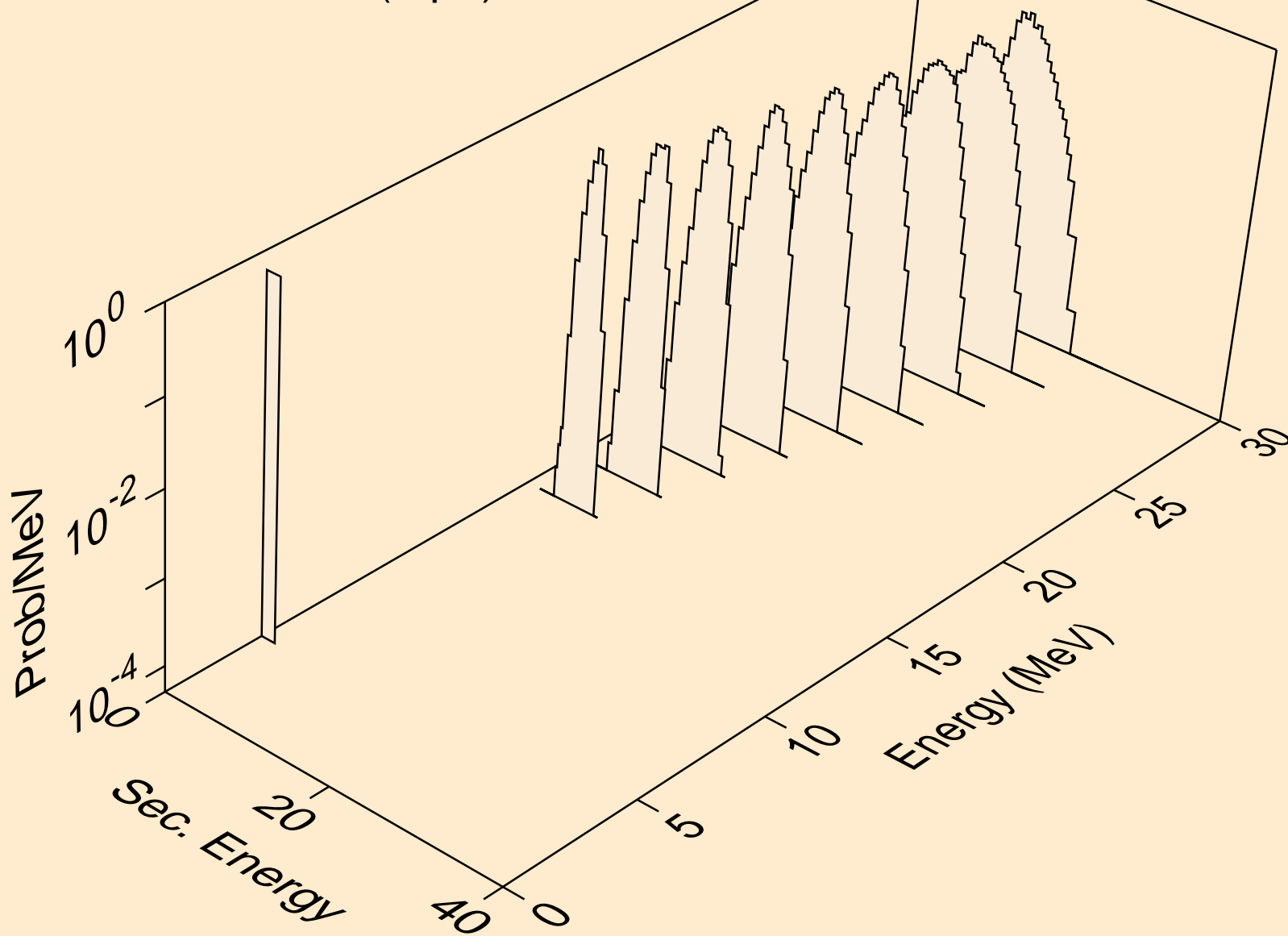
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,n*)d



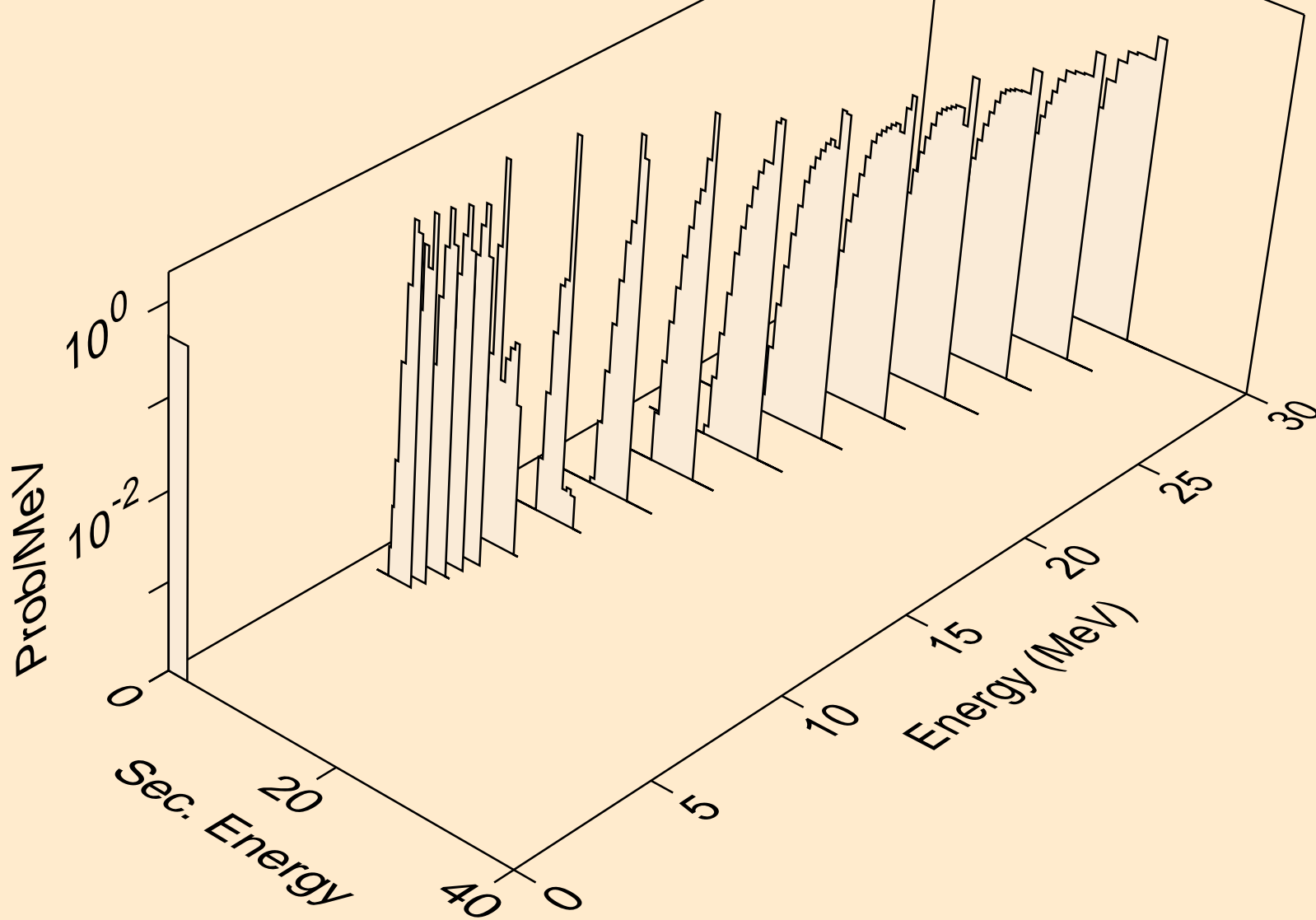
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,d)



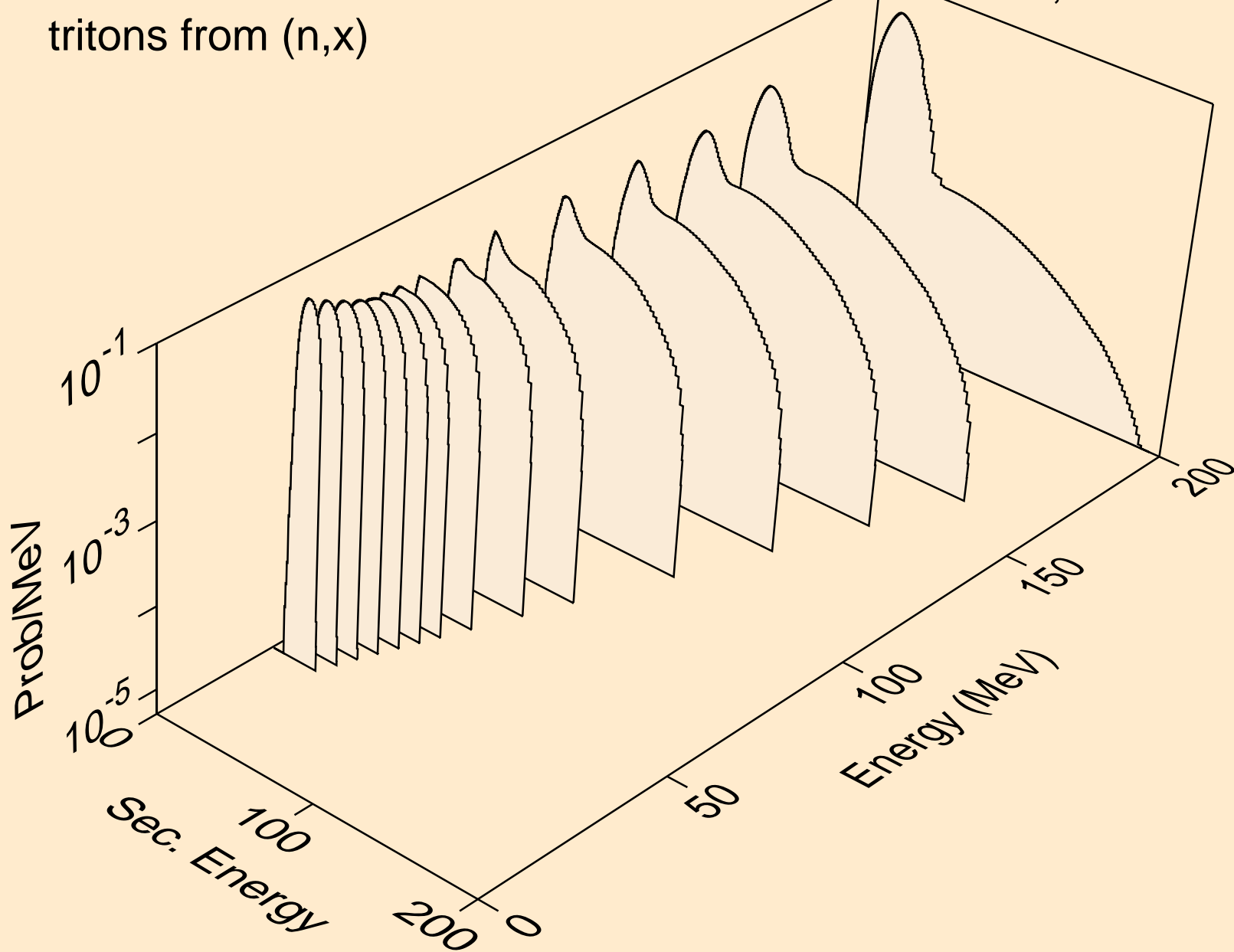
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,pd)



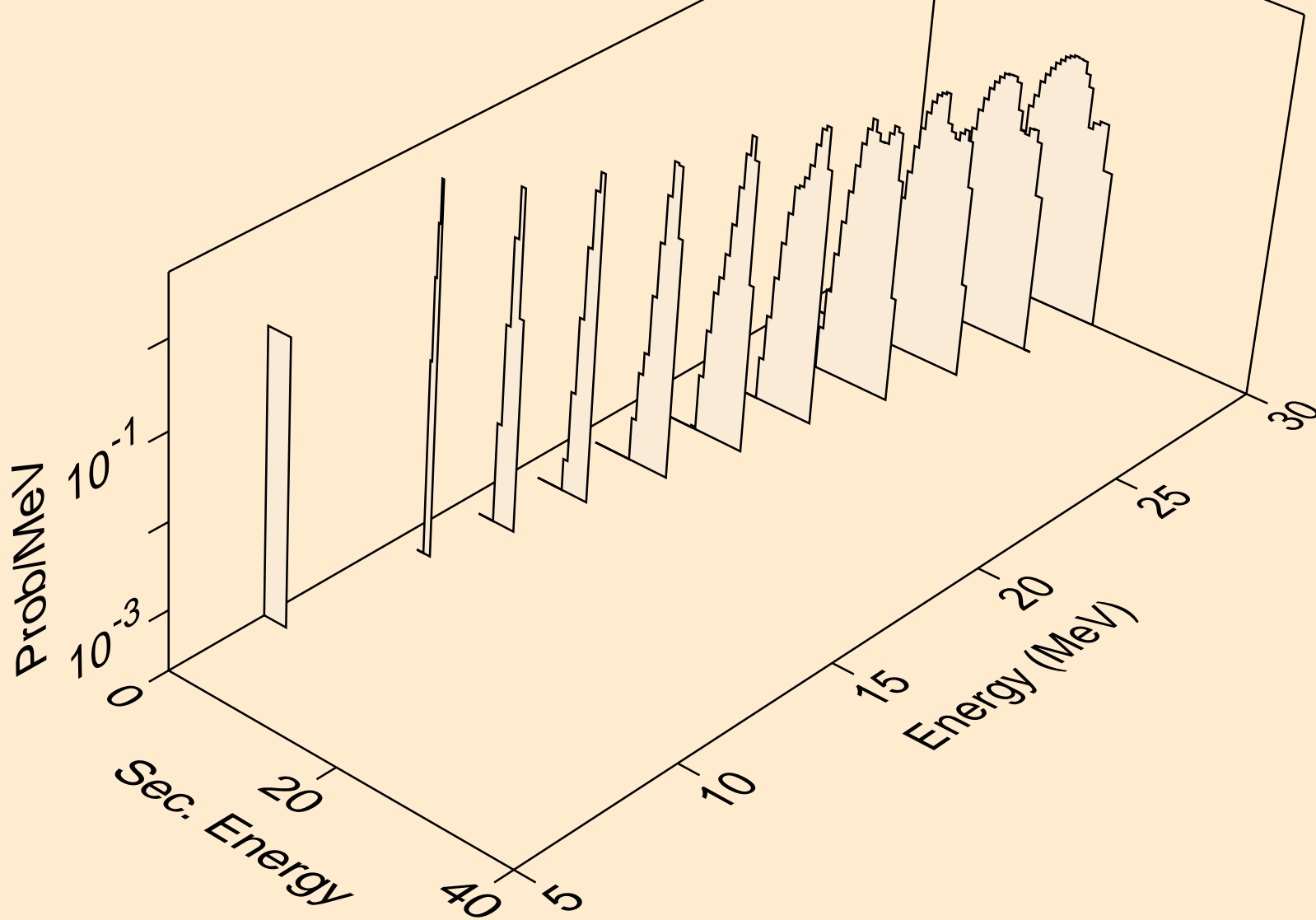
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,da)



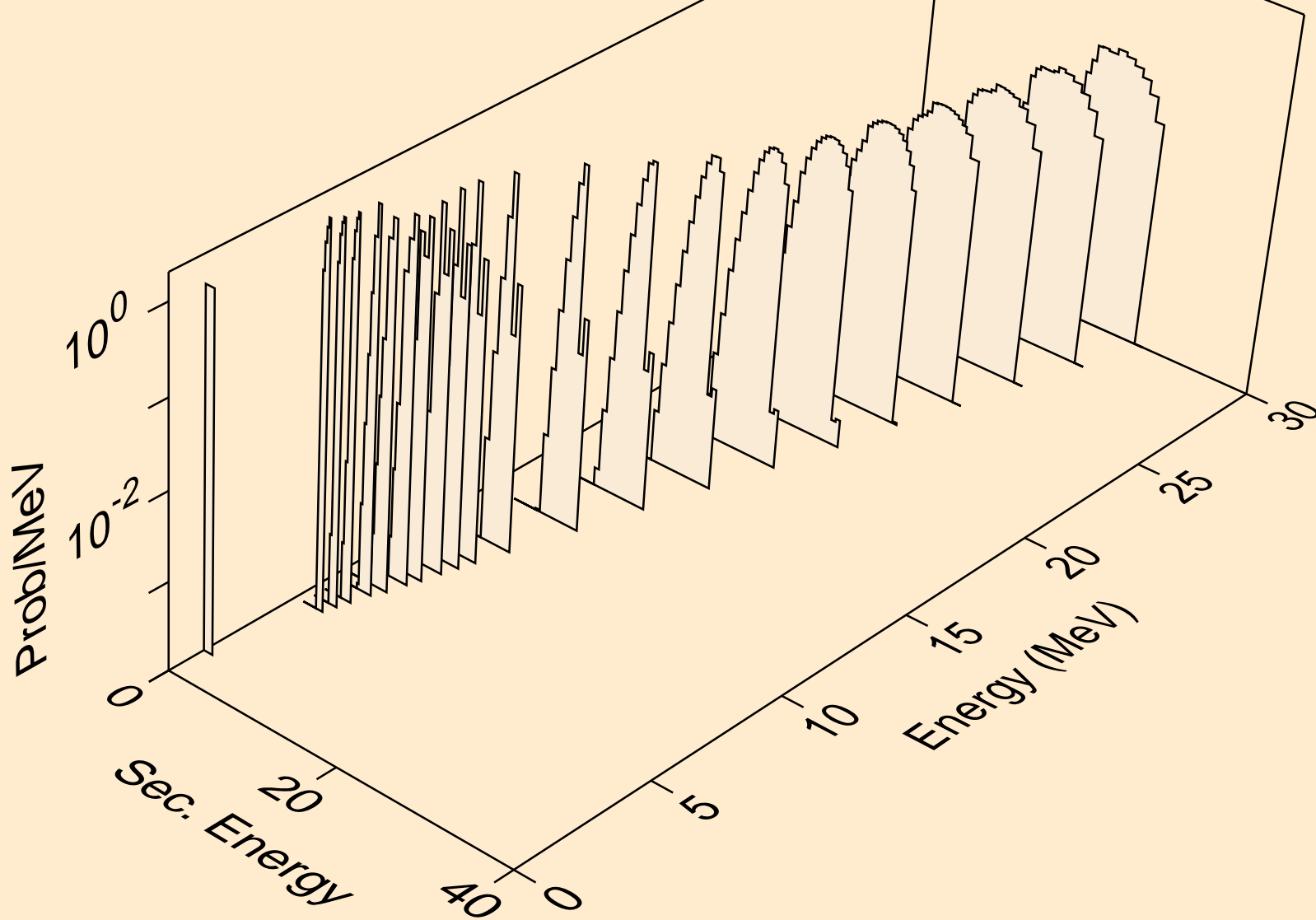
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,x)



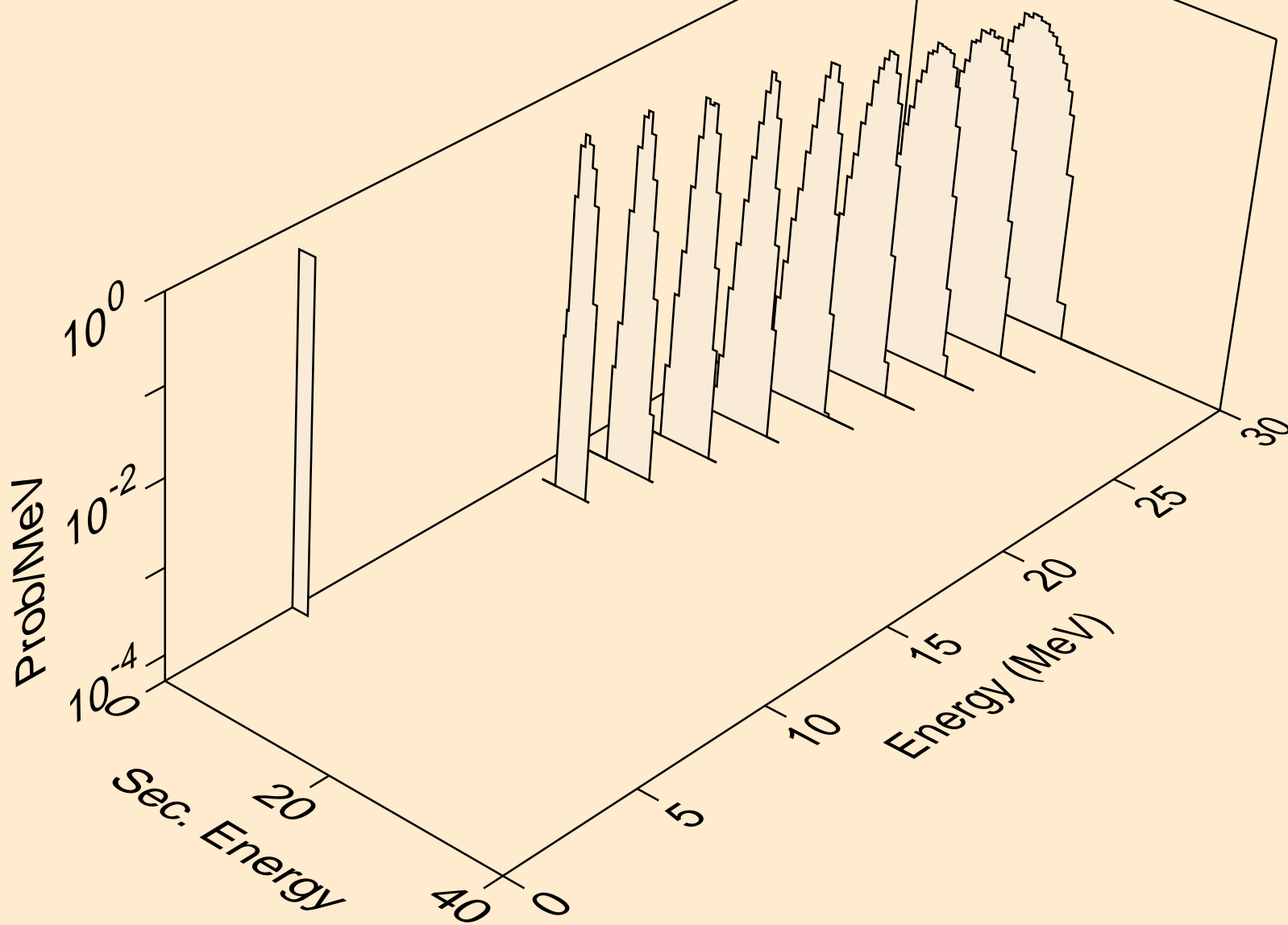
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,n*)t



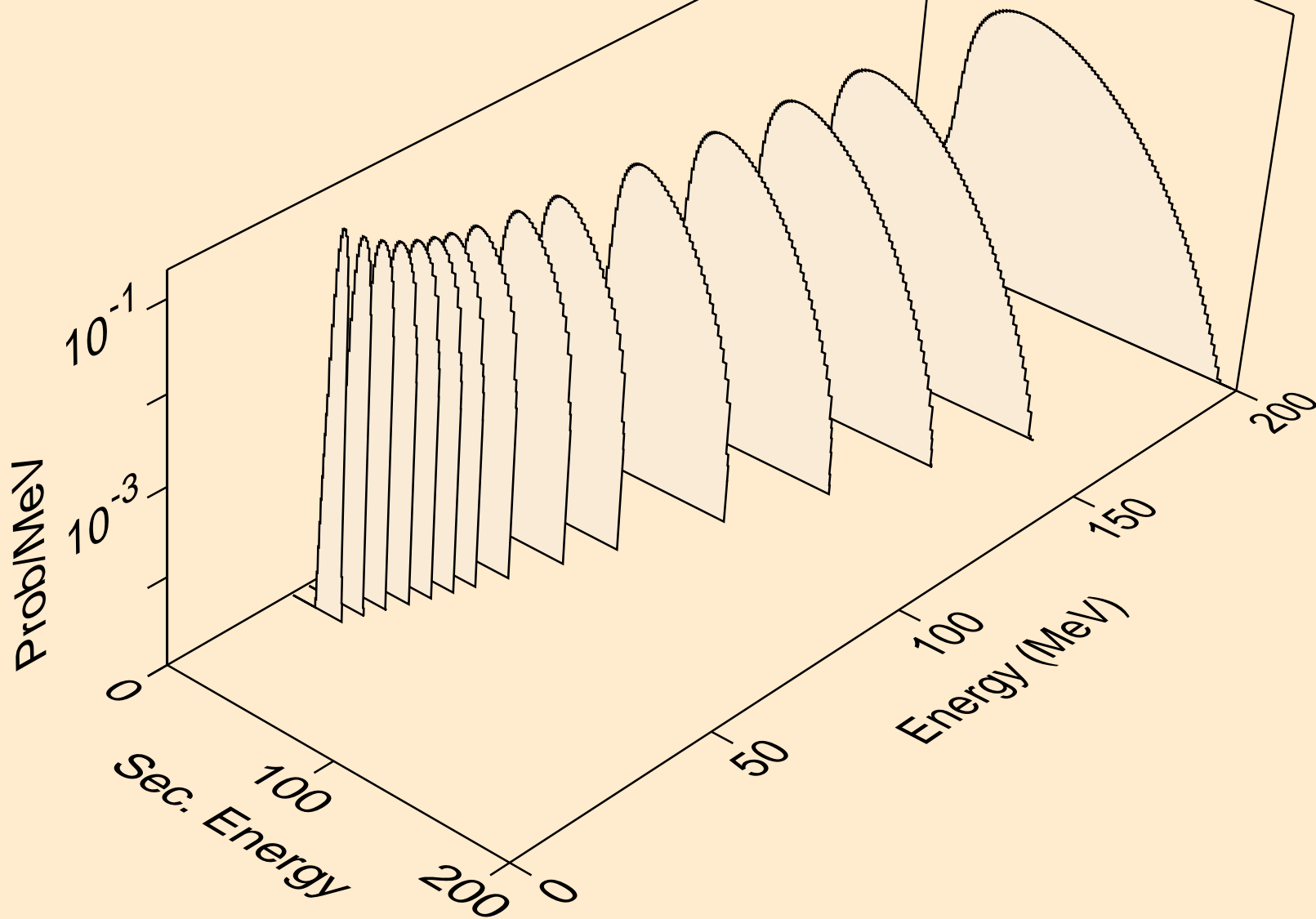
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,t)



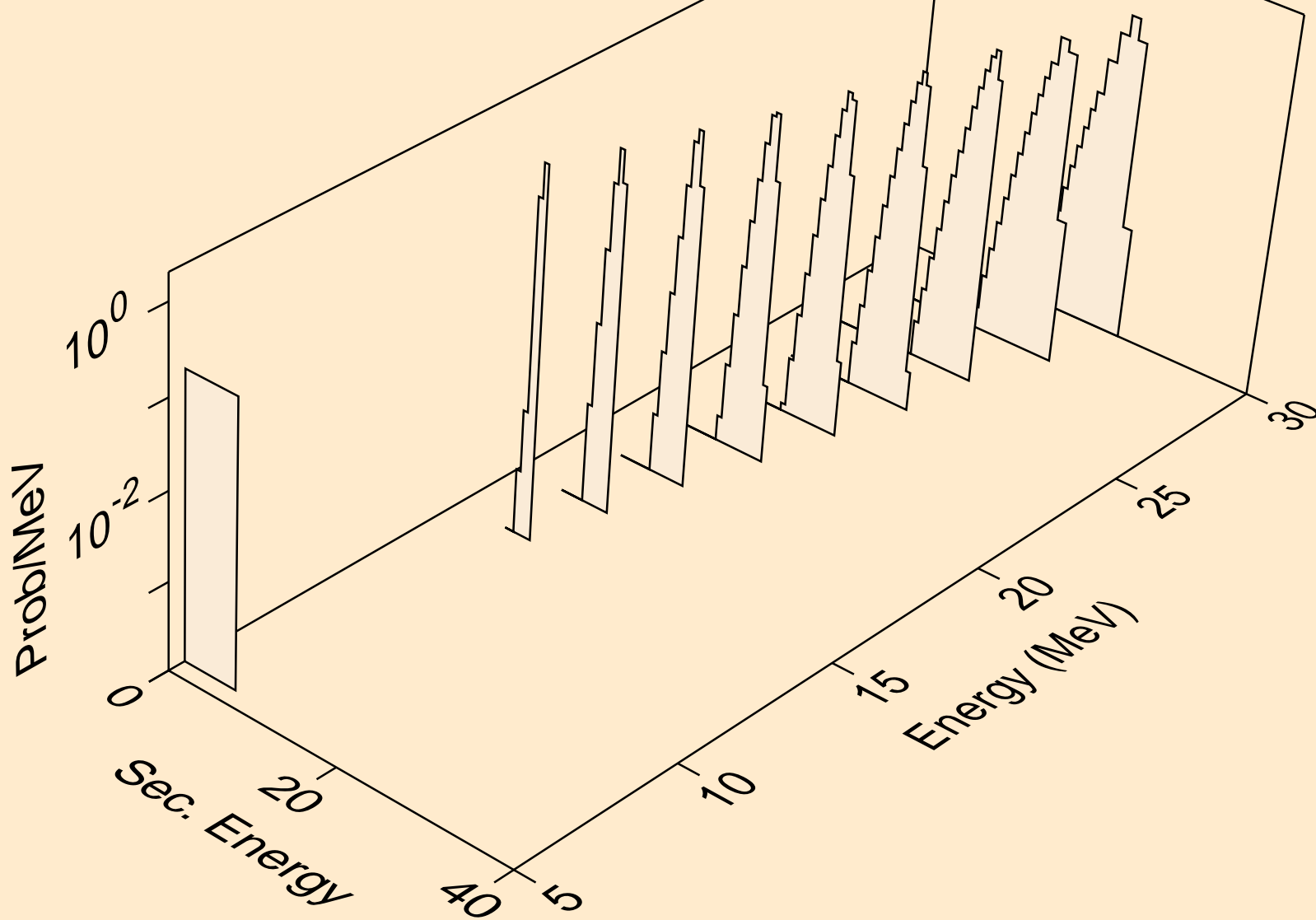
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,pt)



LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,x)



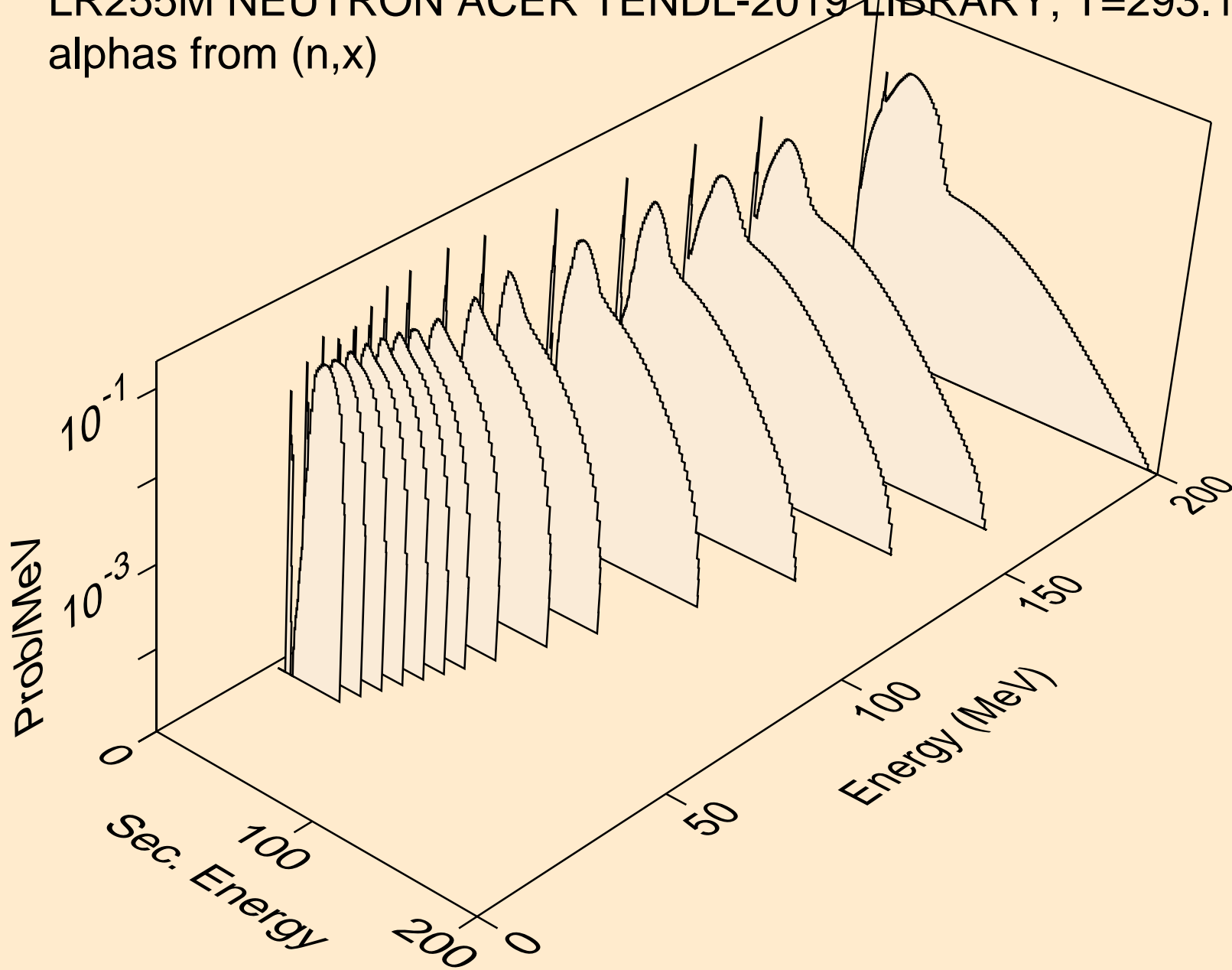
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,n*)he3



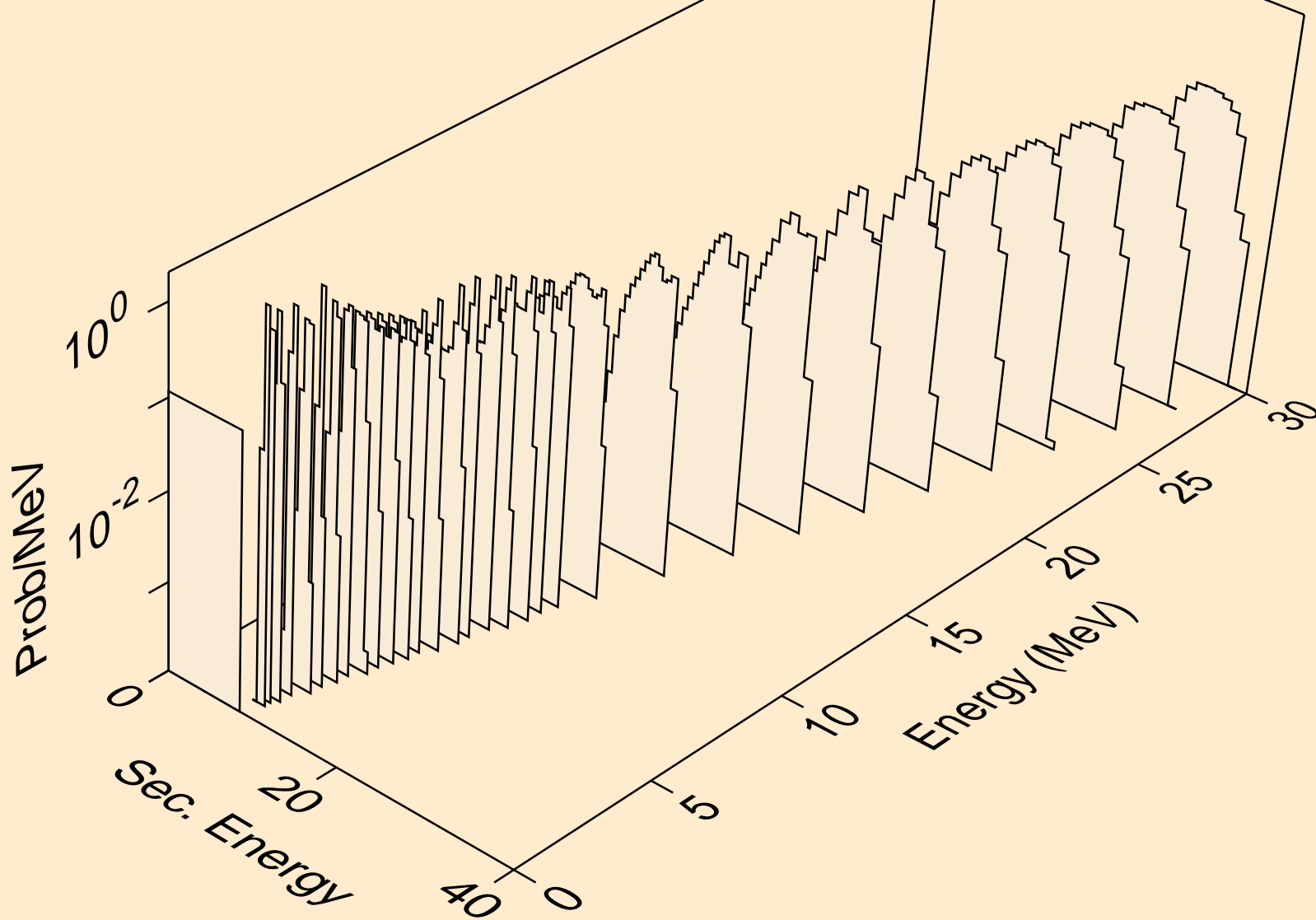
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,he3)



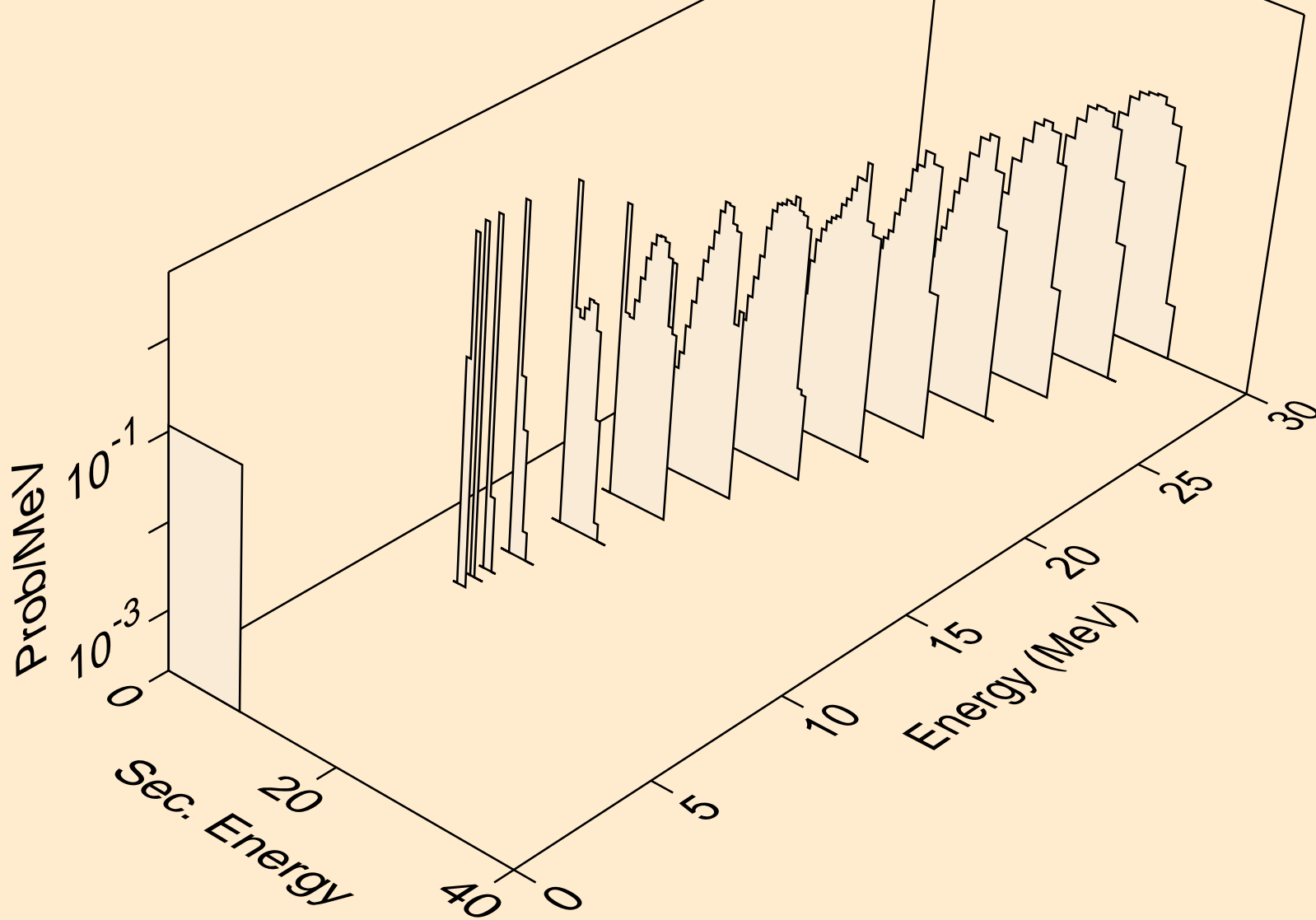
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,x)



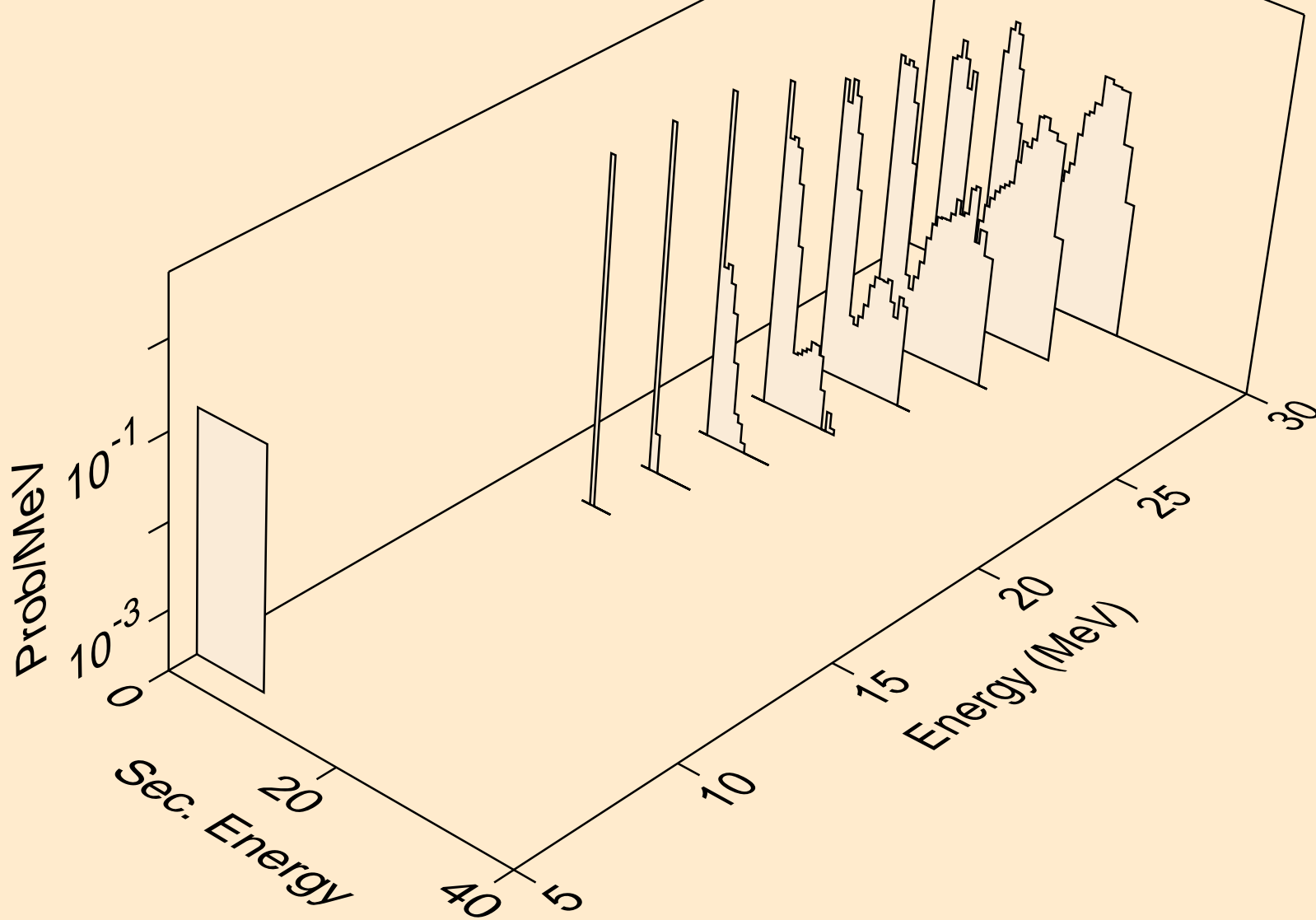
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,n*)a



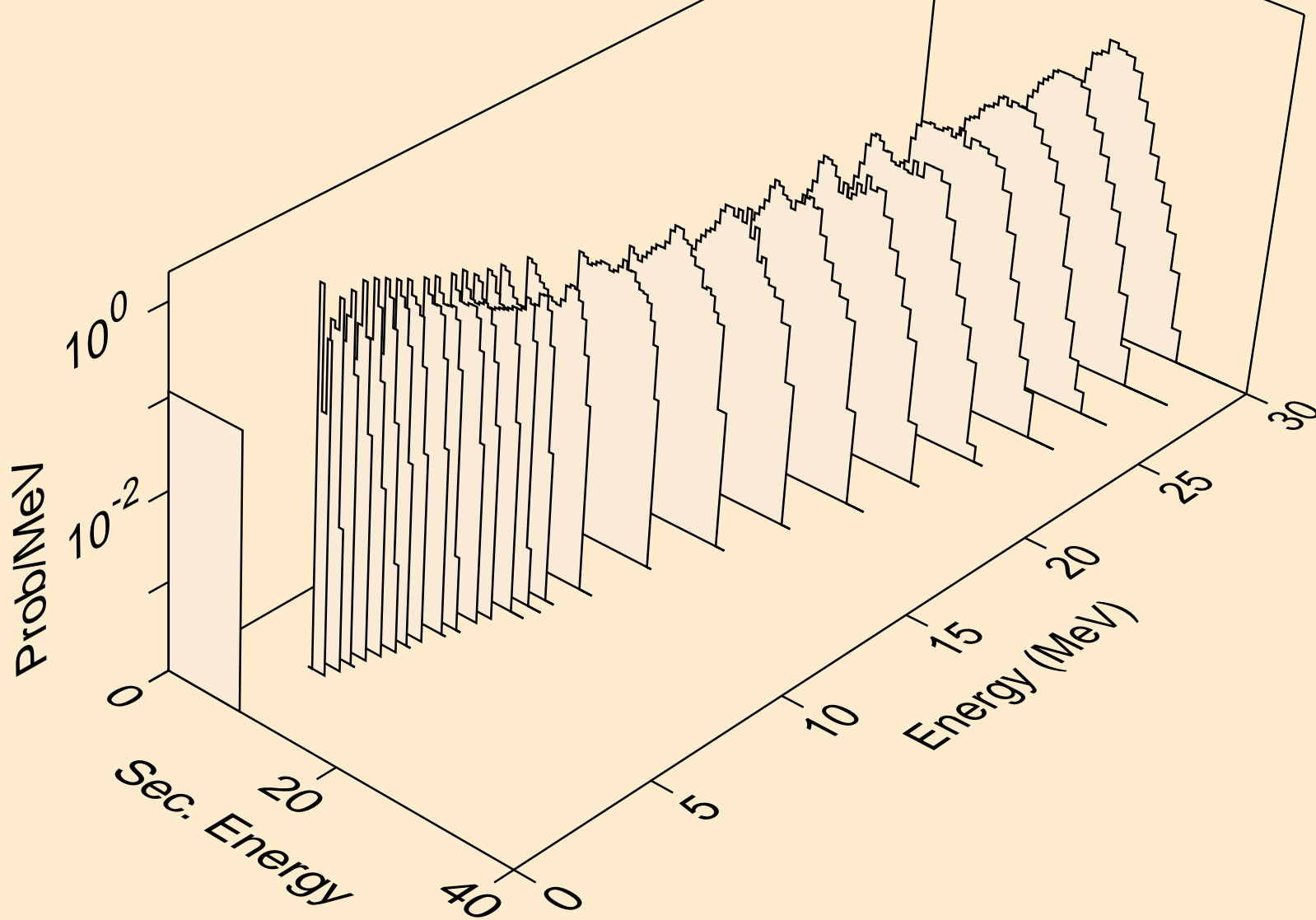
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,2n)a



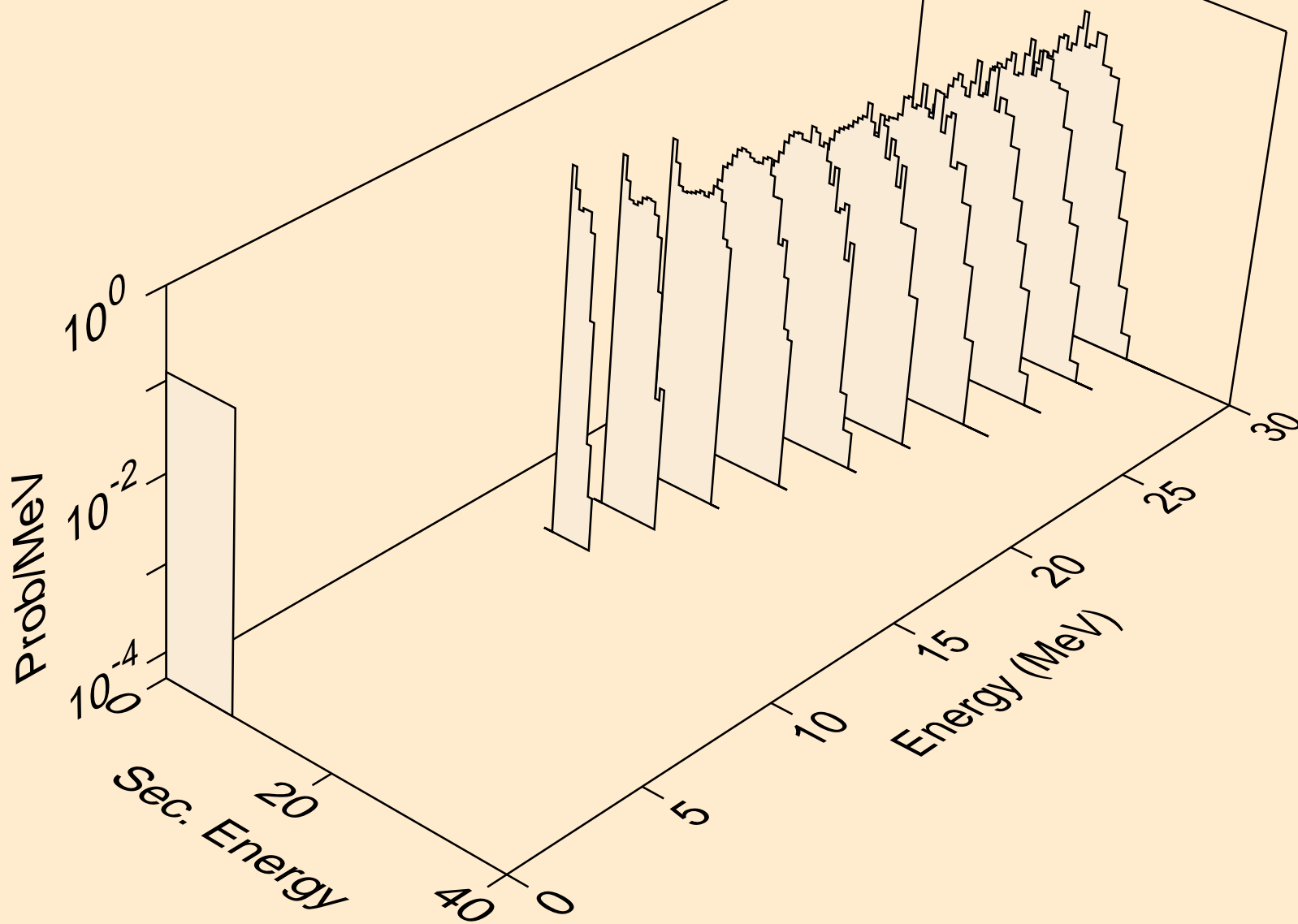
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,3n)a



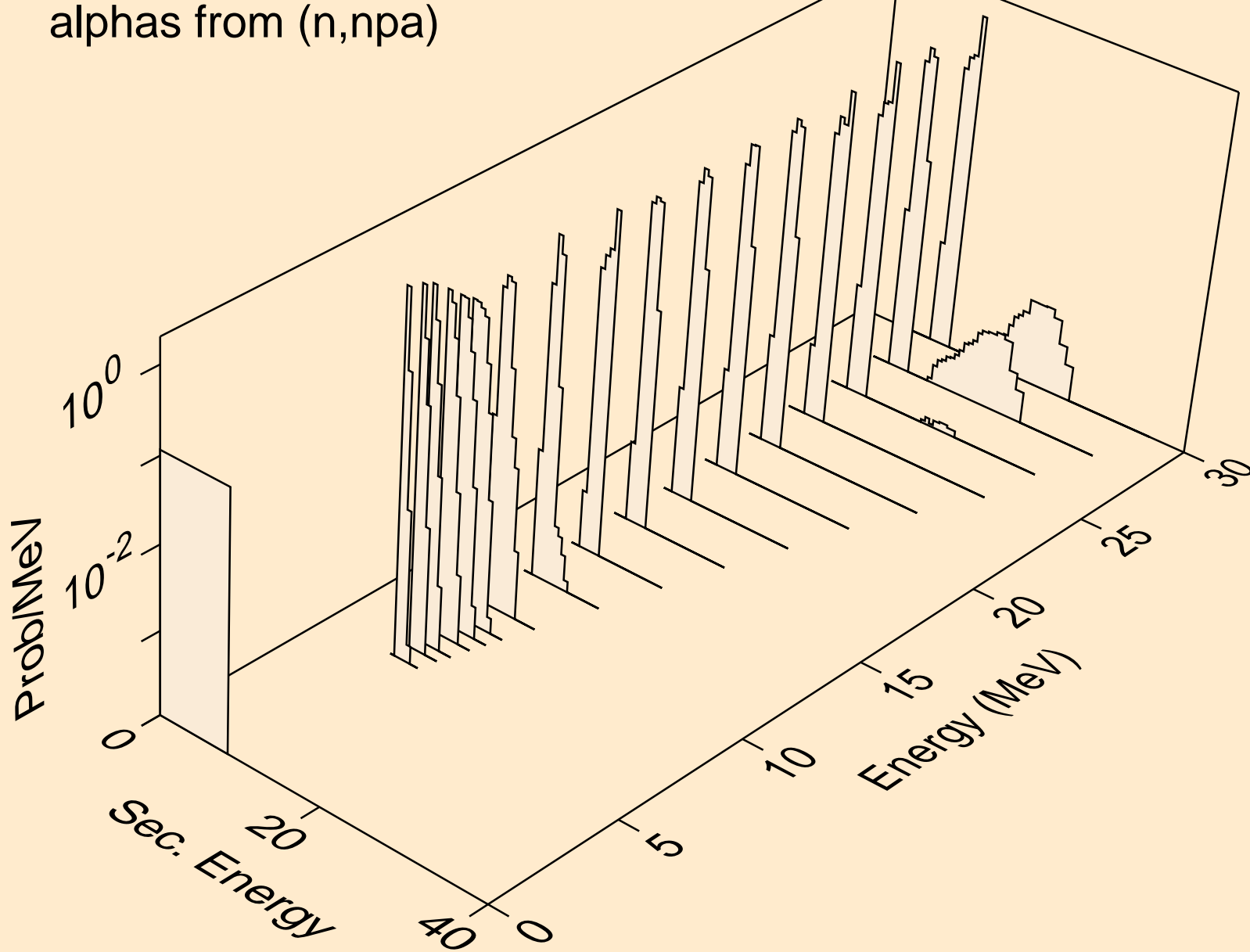
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,n*)2a



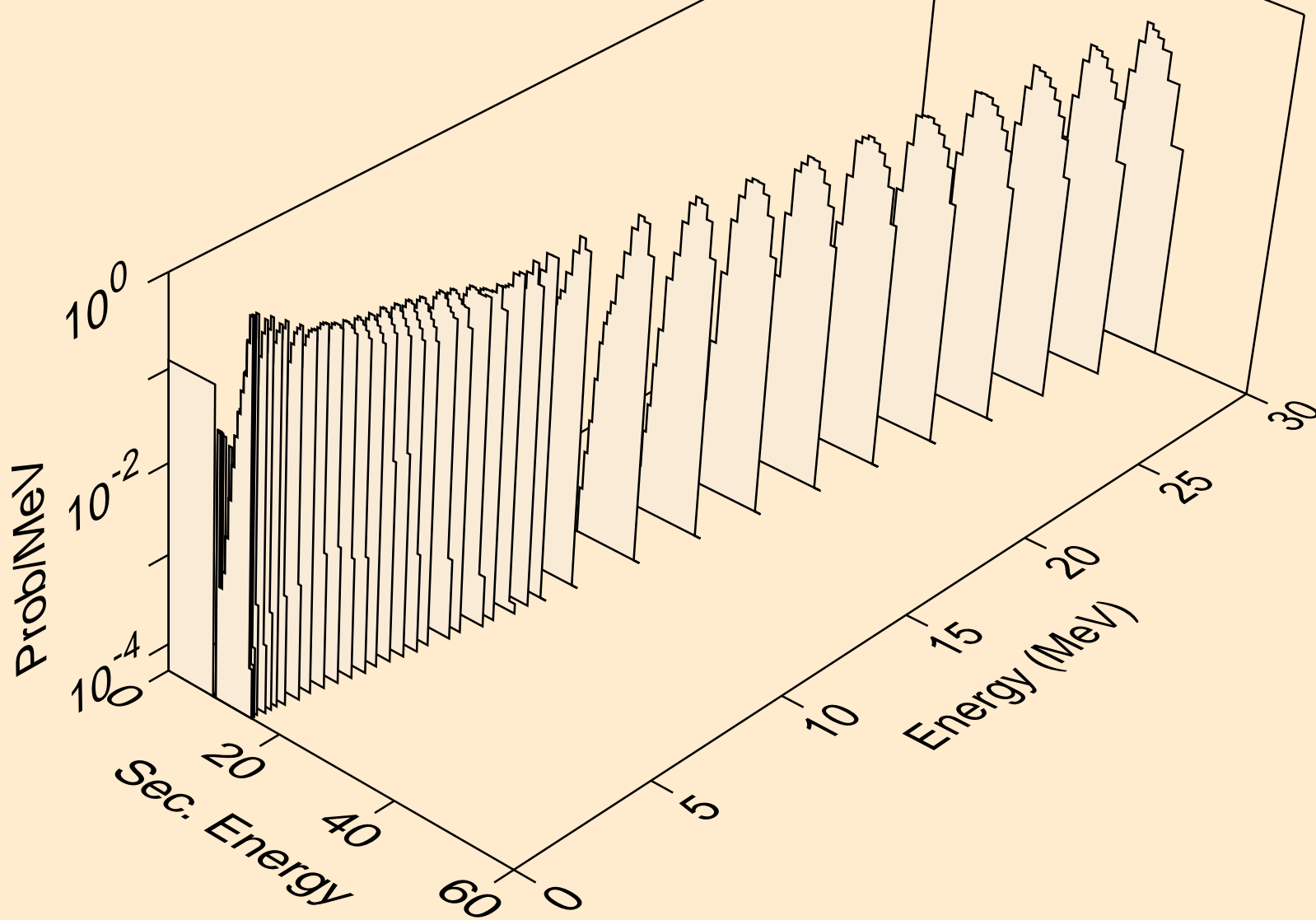
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,2n)2a



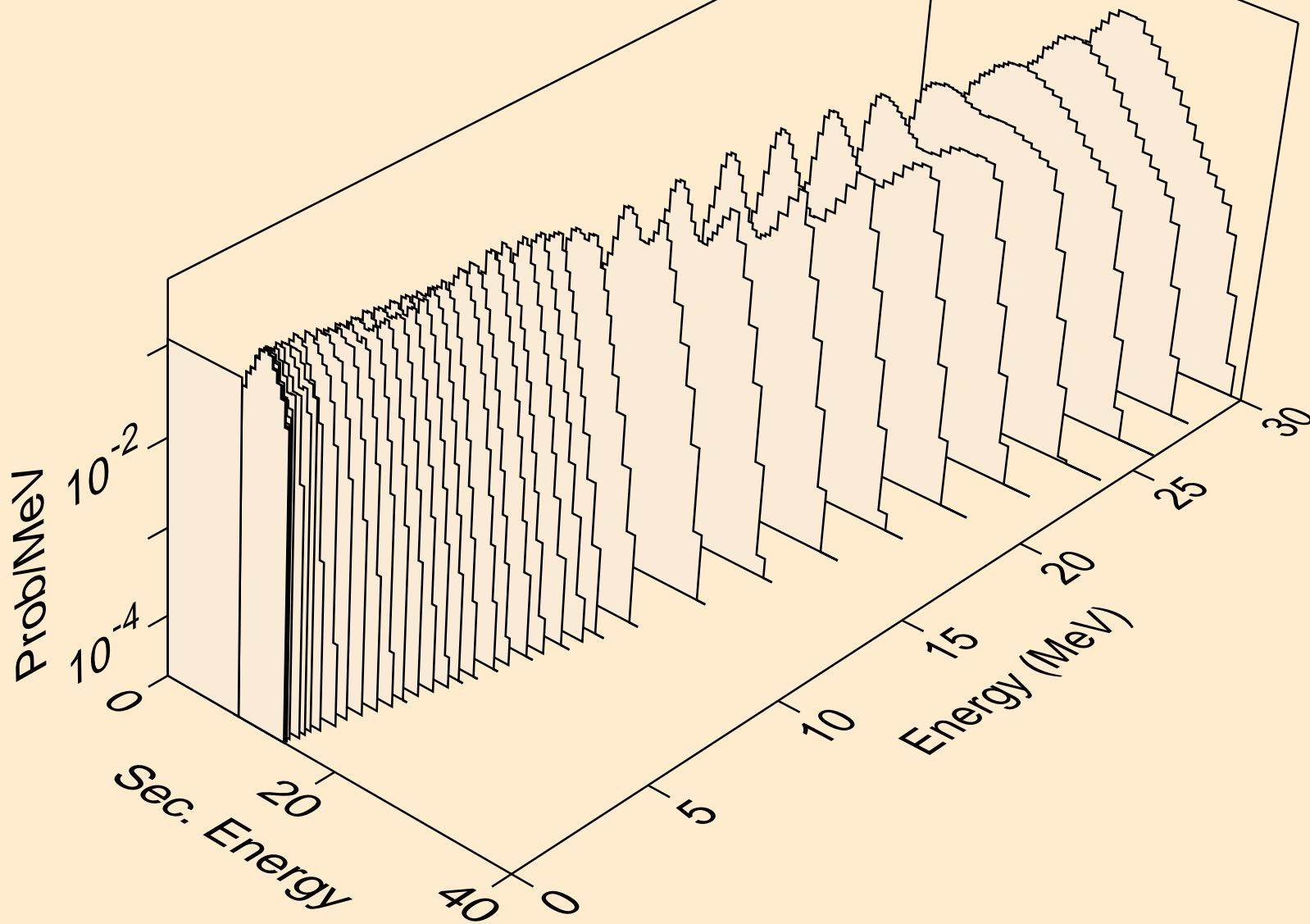
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,npa)



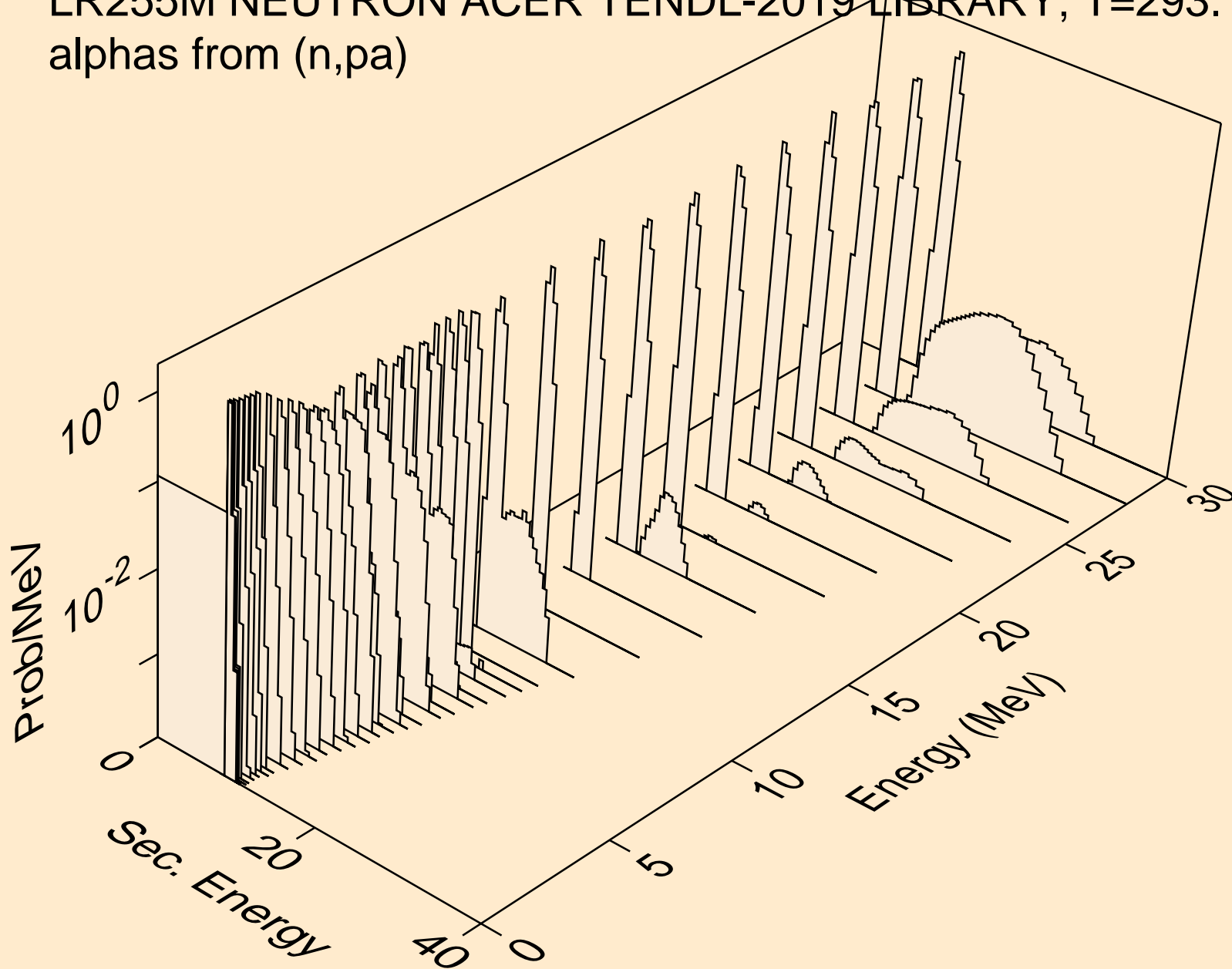
LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,a)



LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,2a)



LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,pa)



LR255M NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,da)

