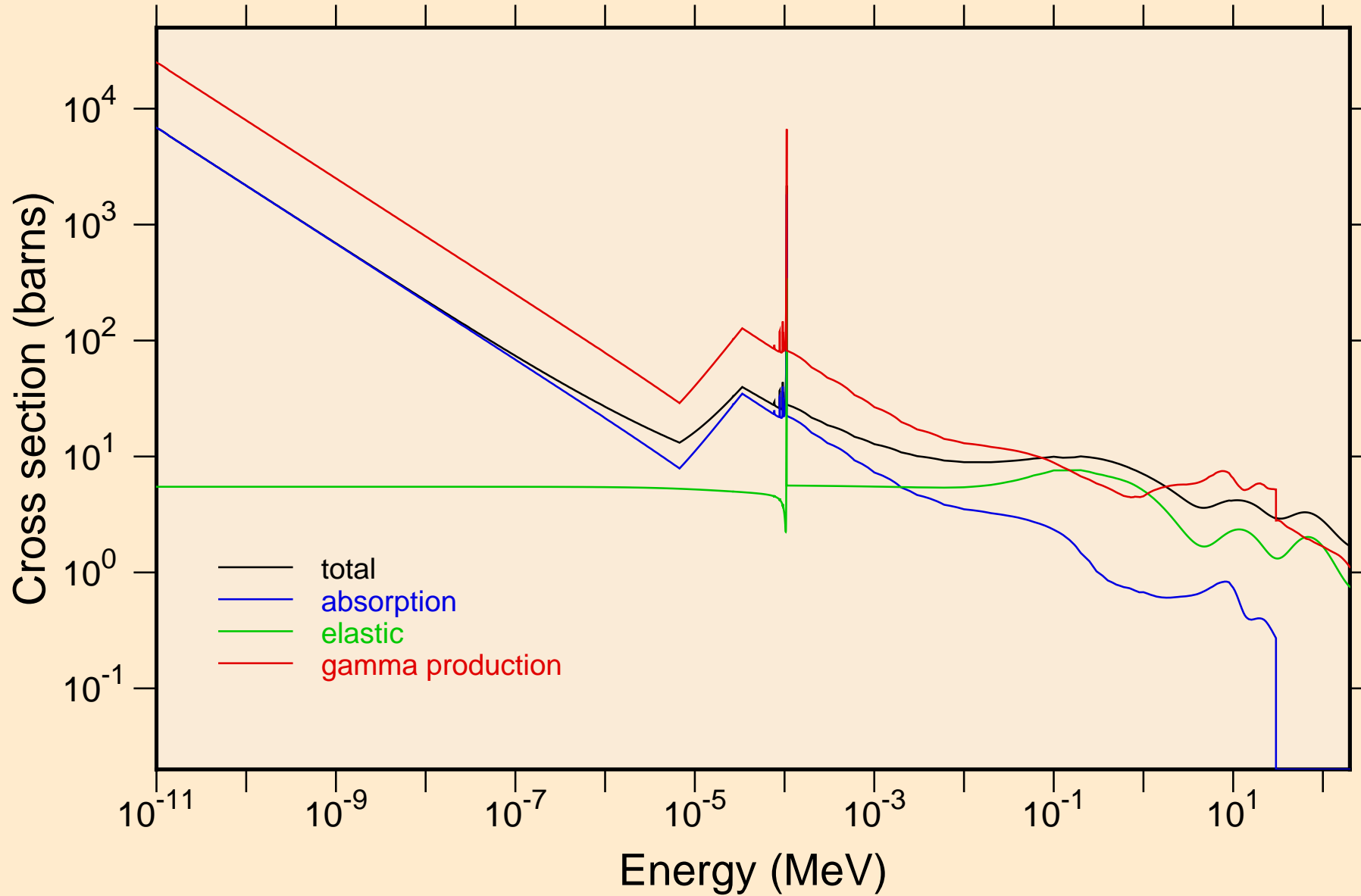


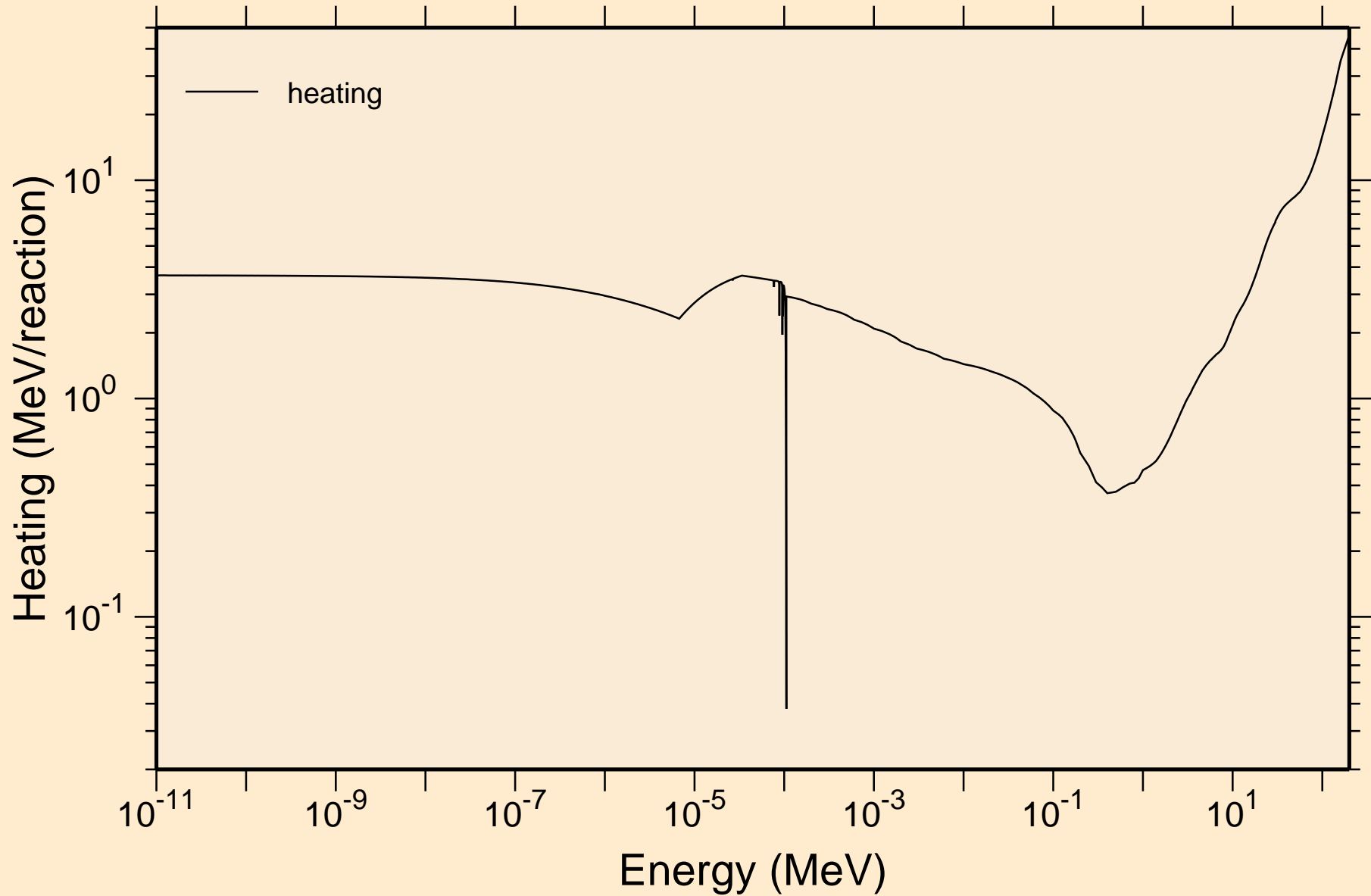
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

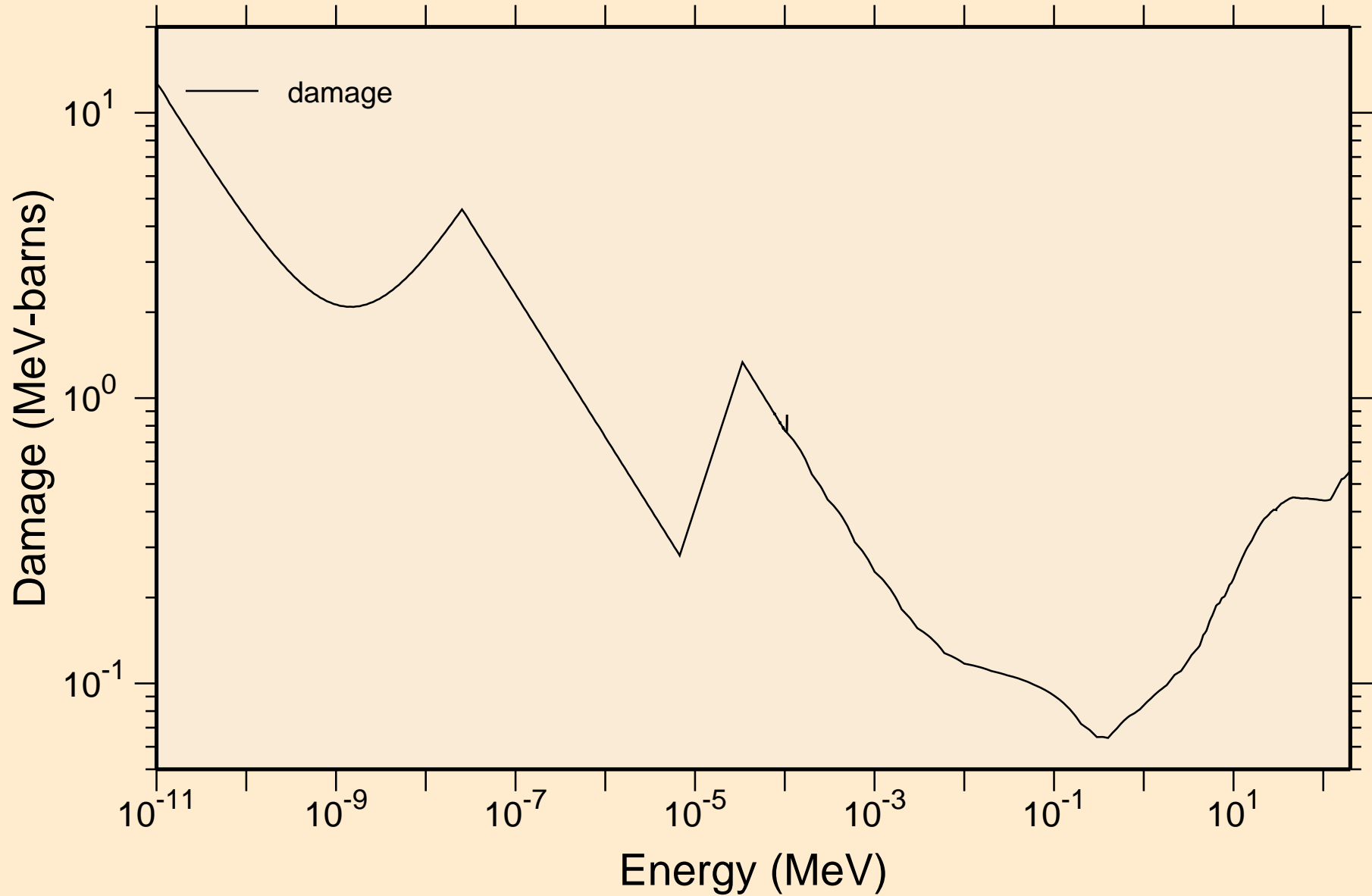


RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

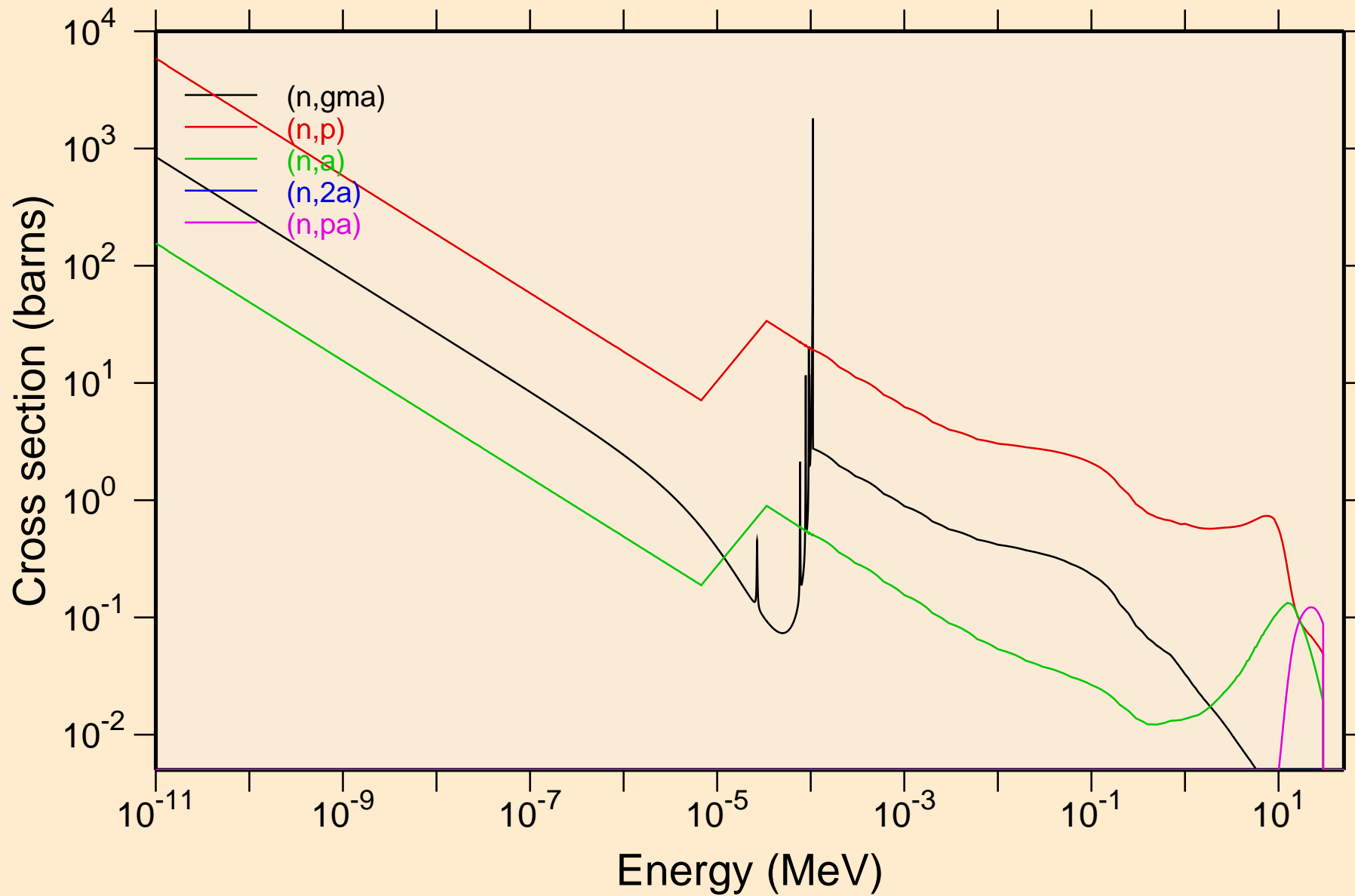
Heating



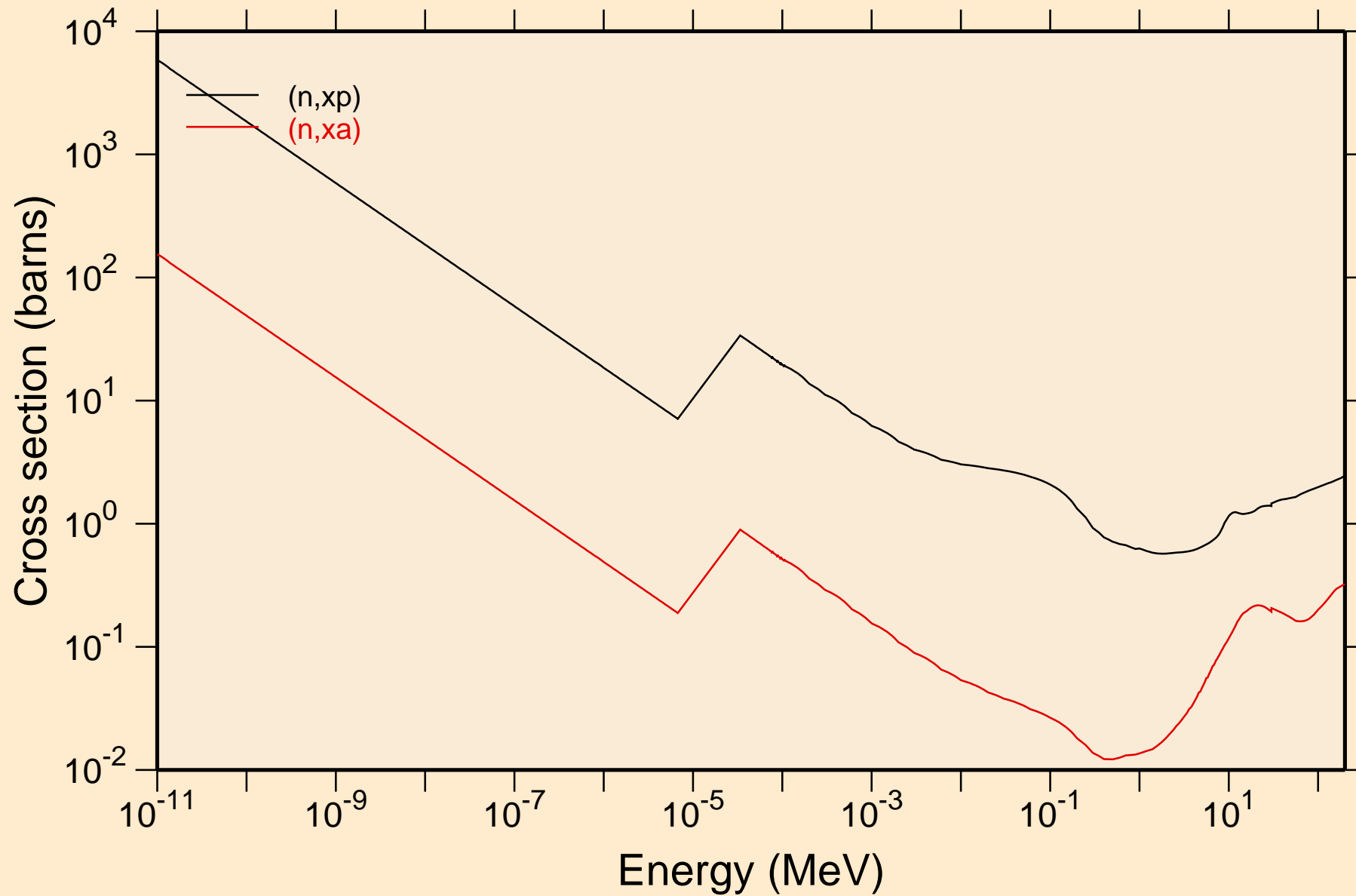
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage



RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

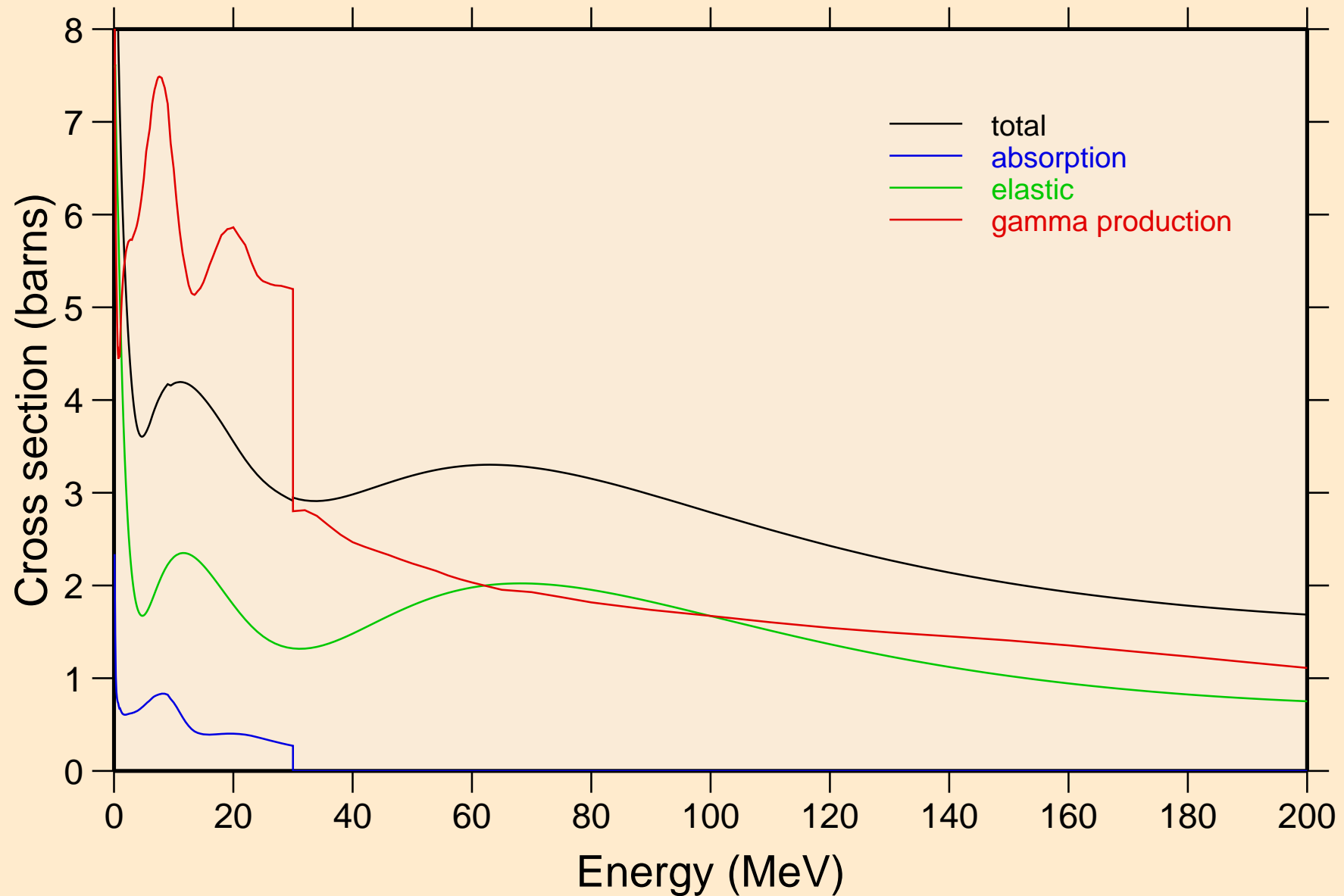


RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



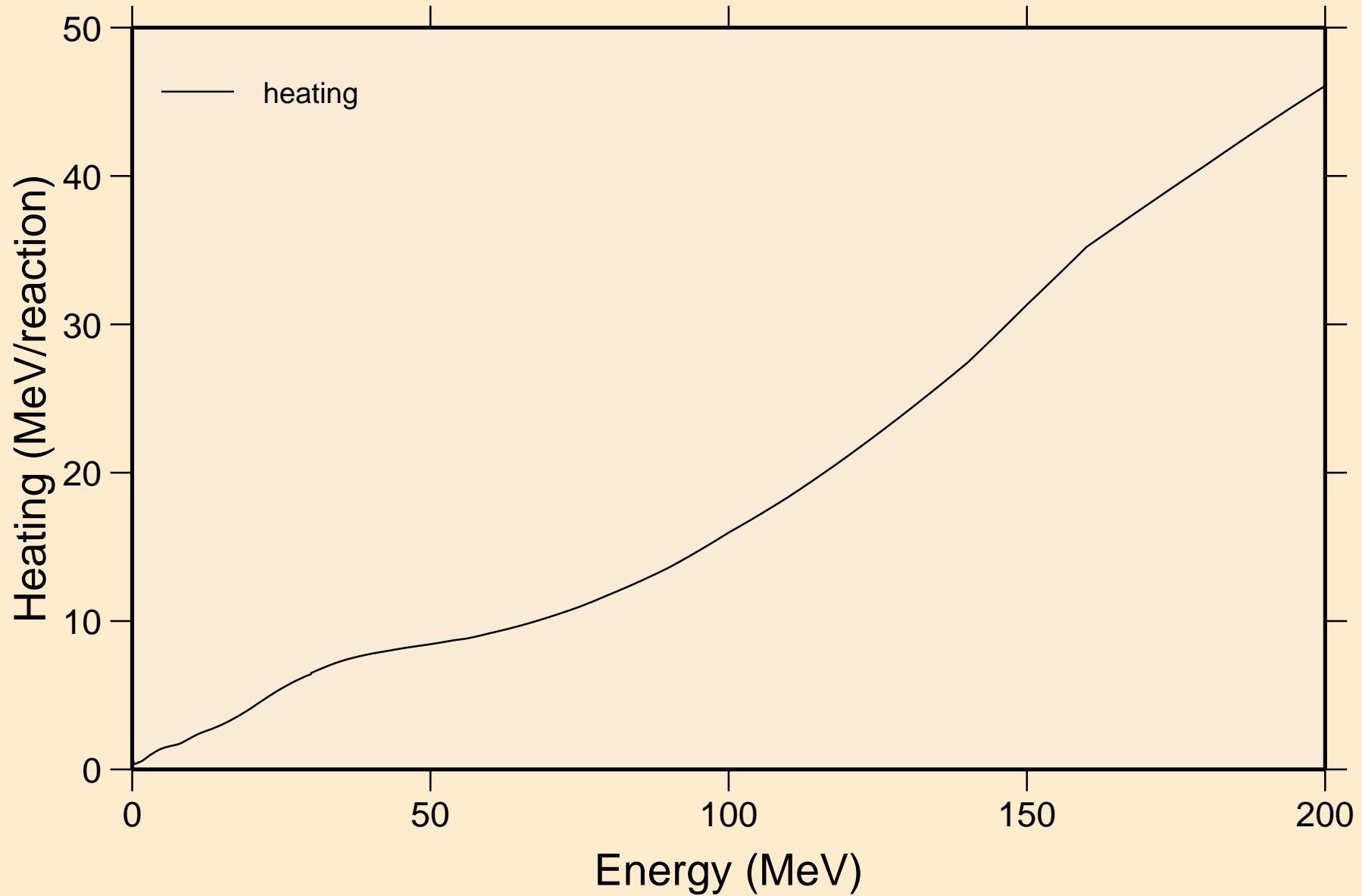
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

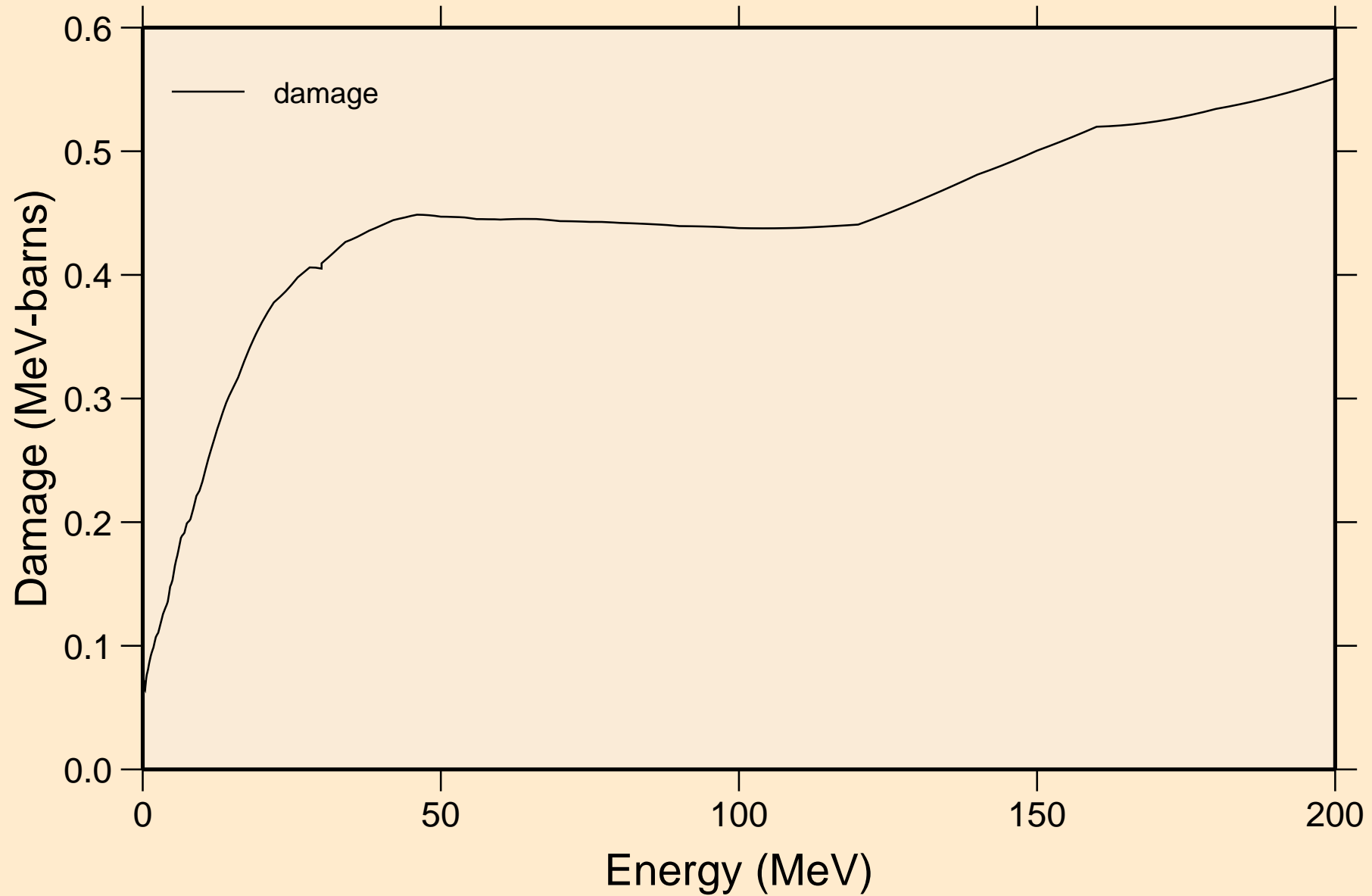


RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

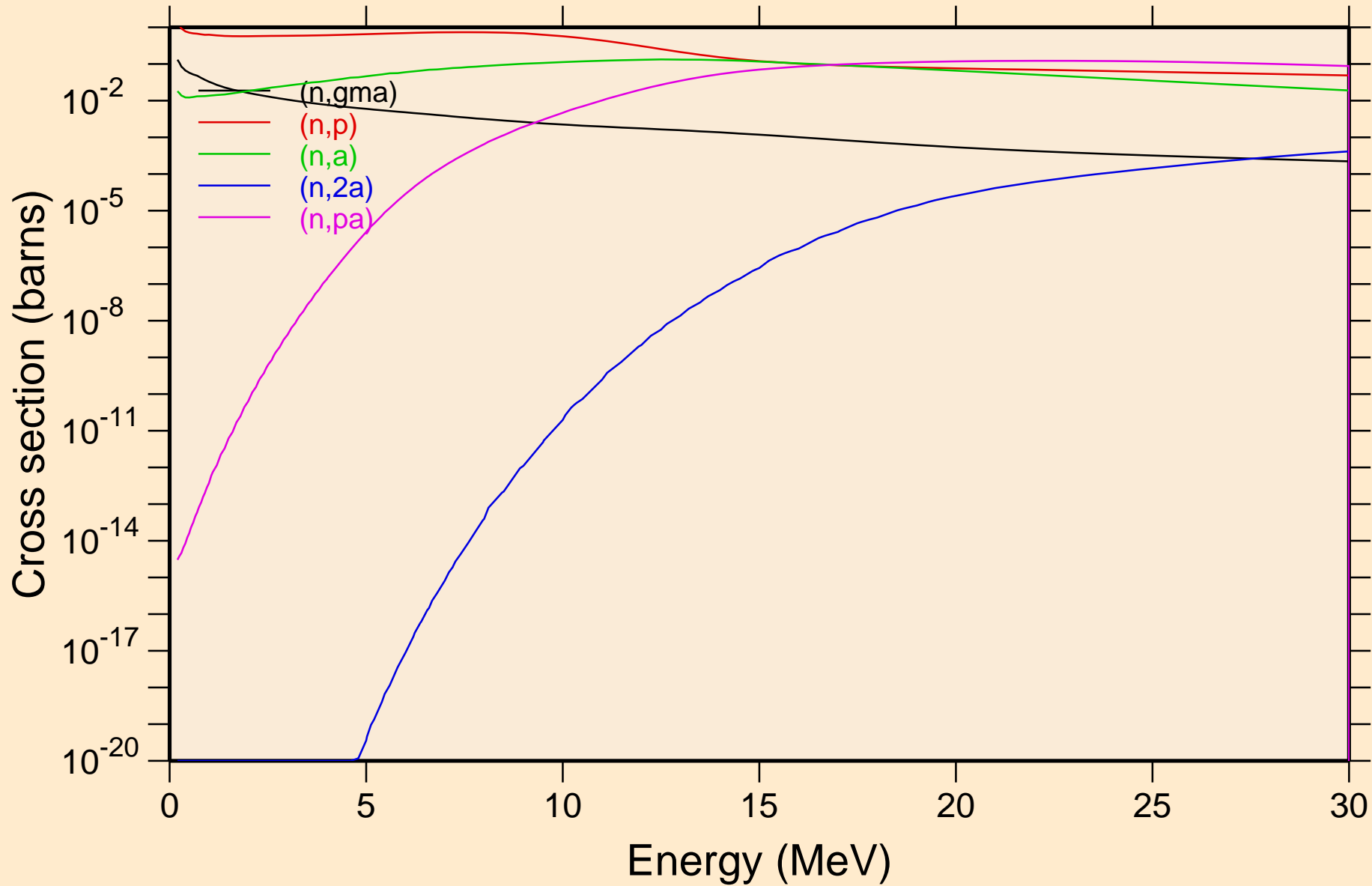
Heating



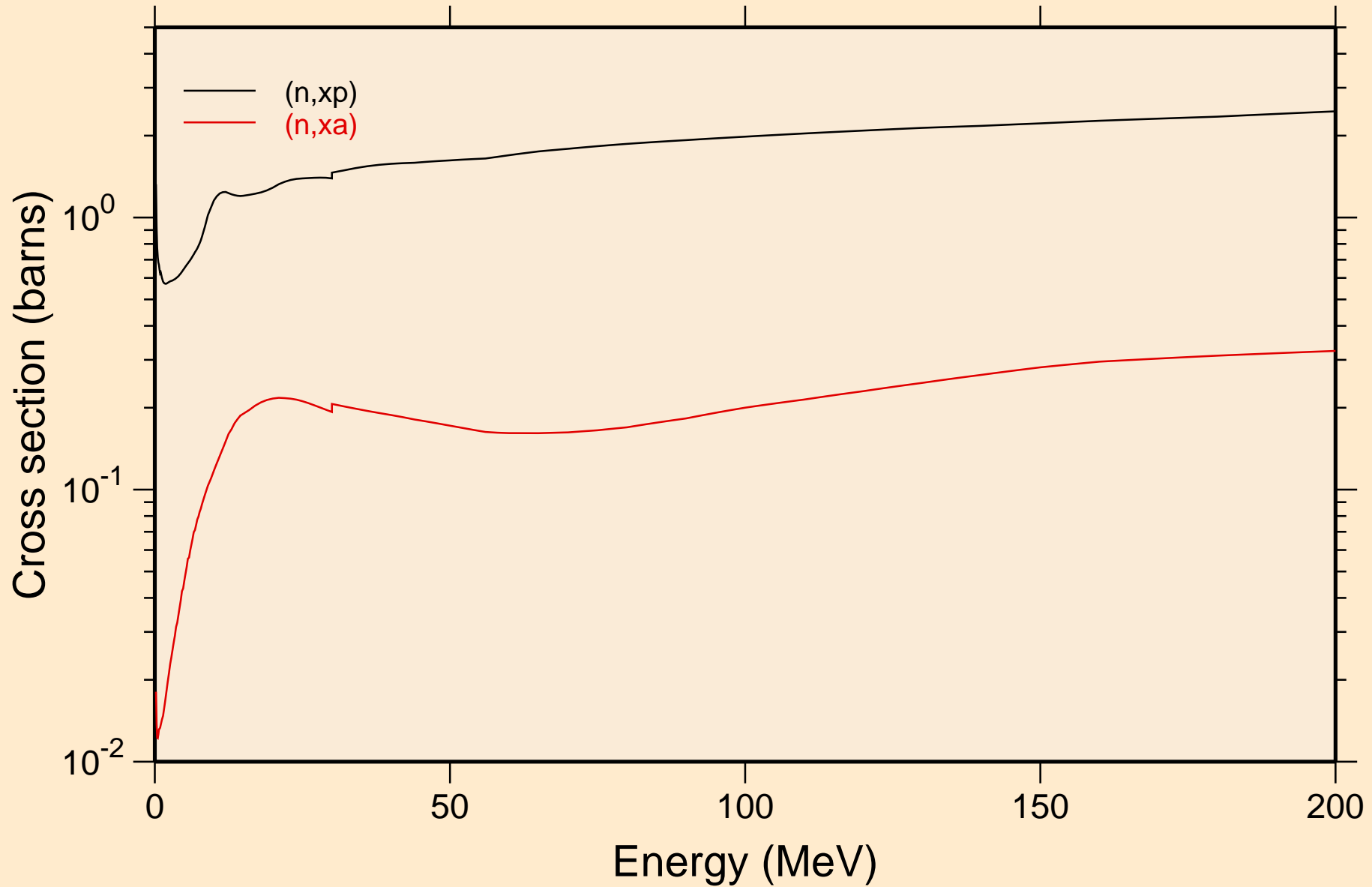
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage



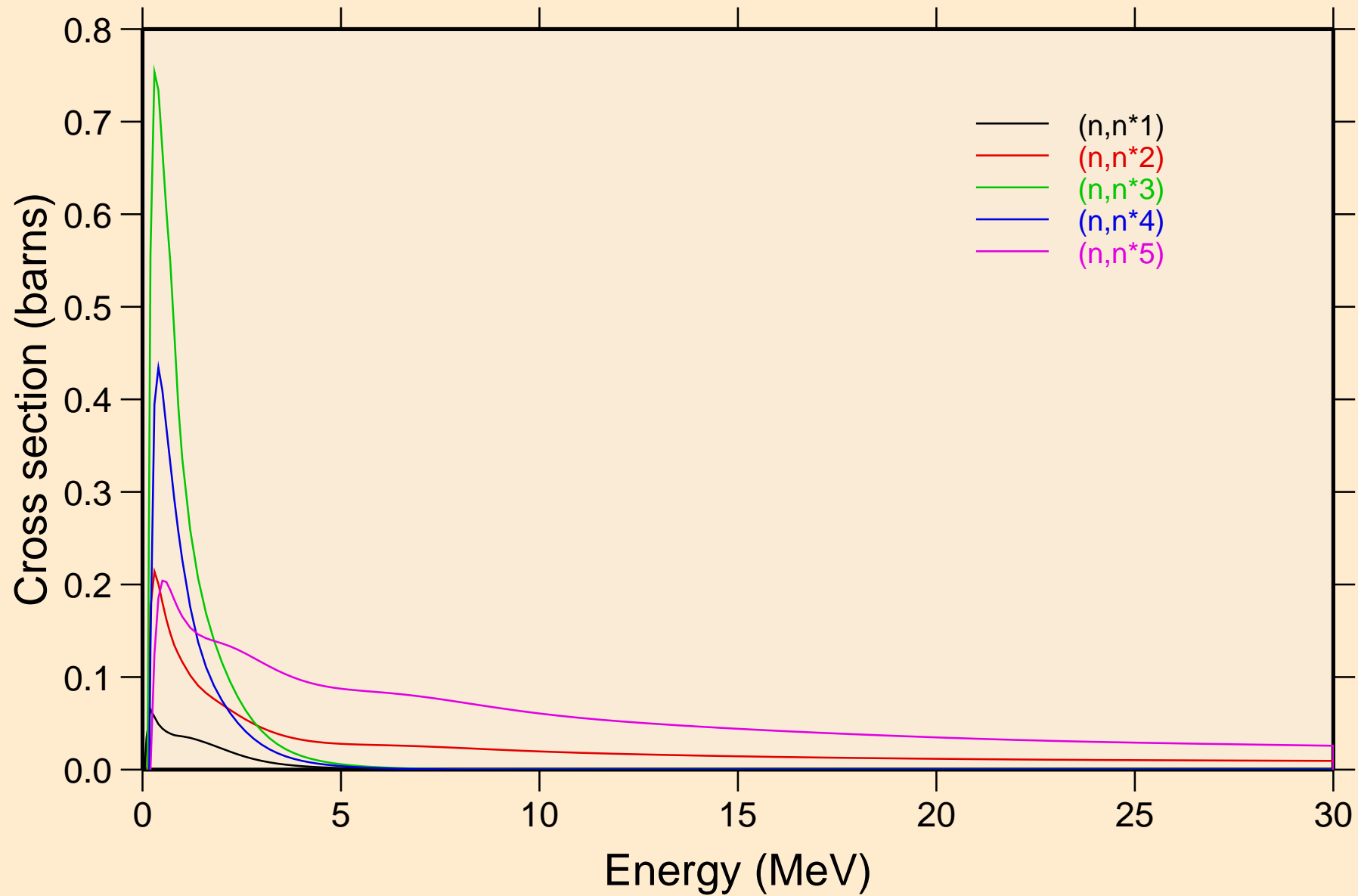
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



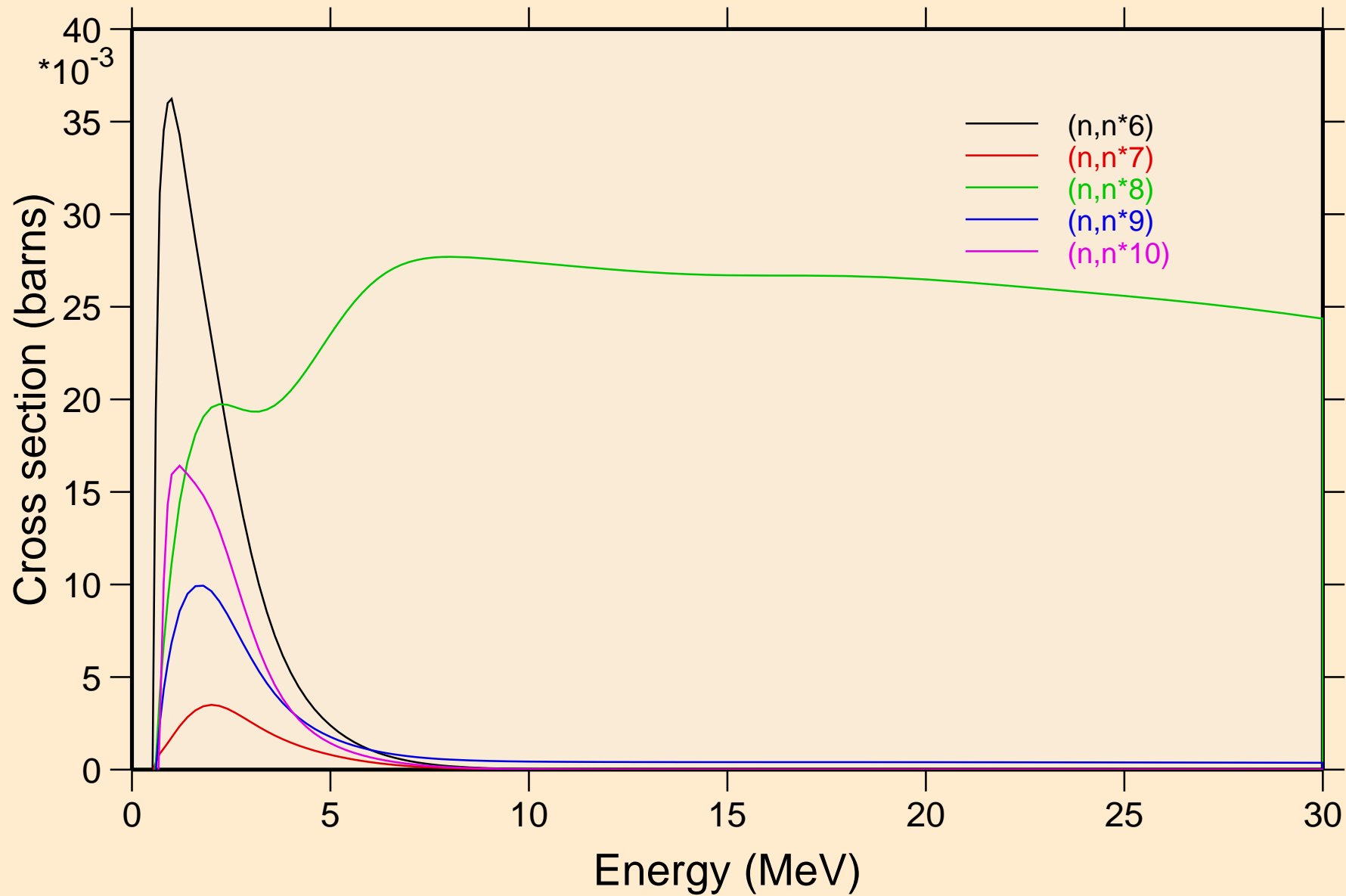
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



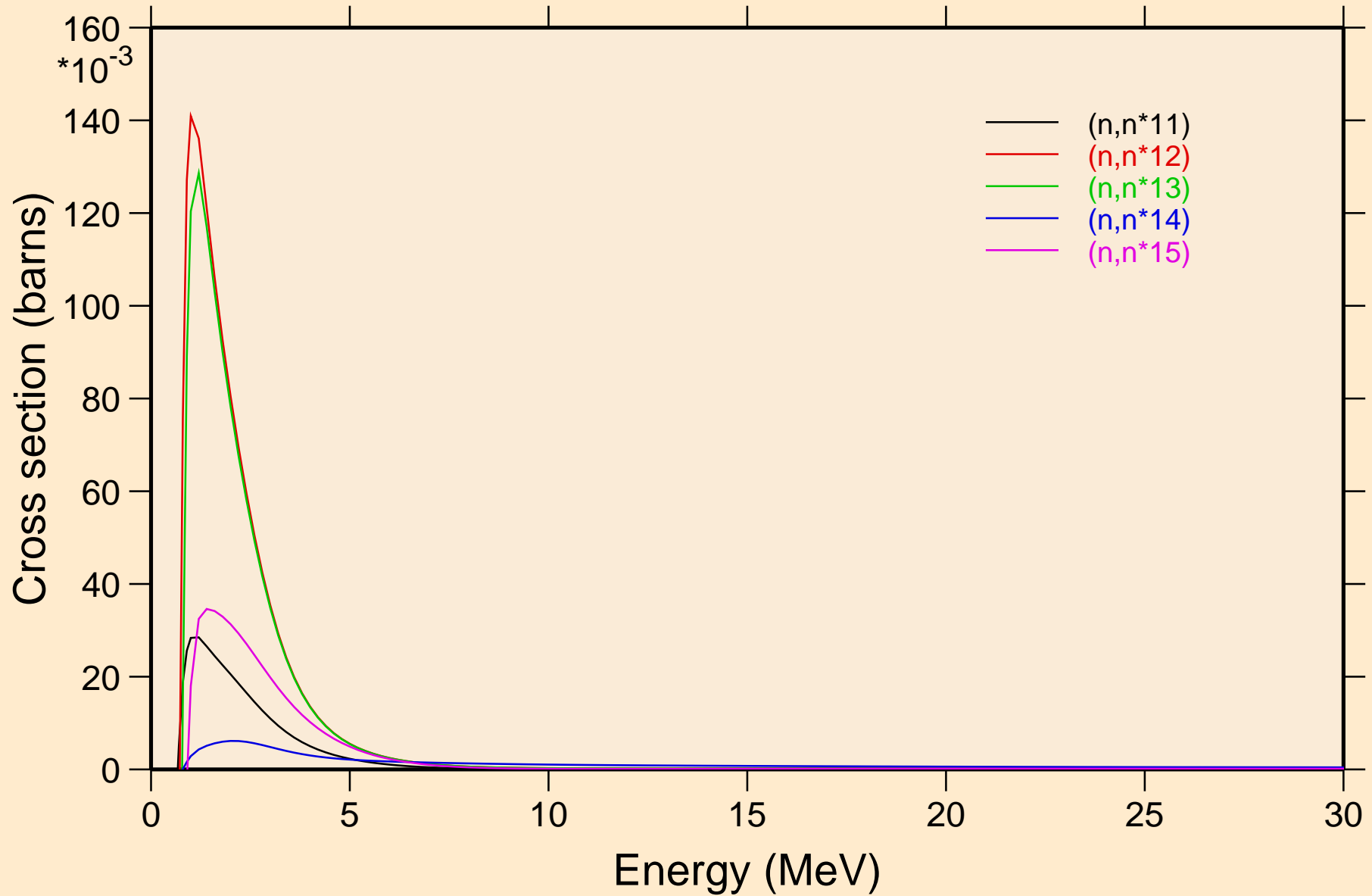
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



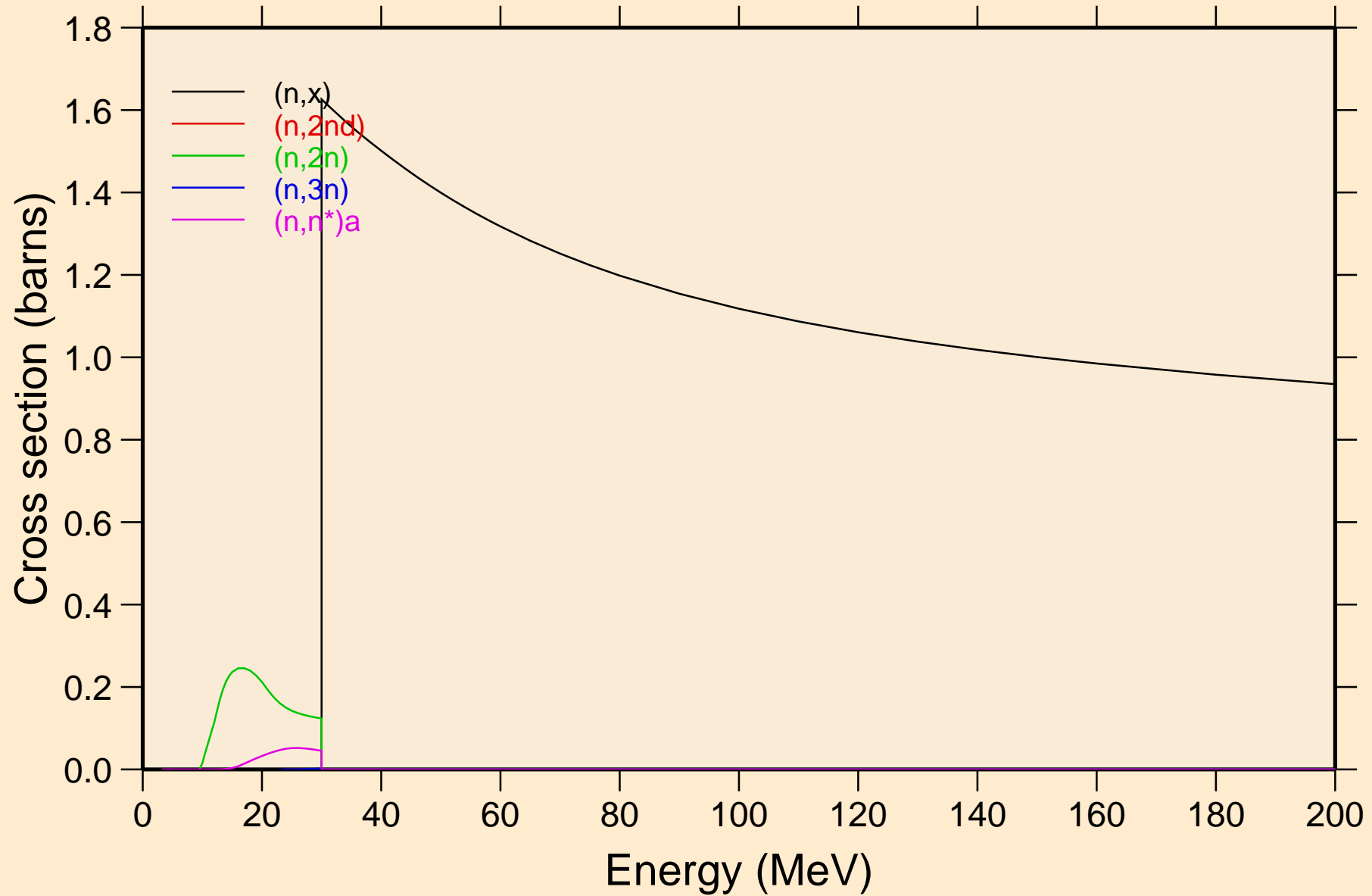
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



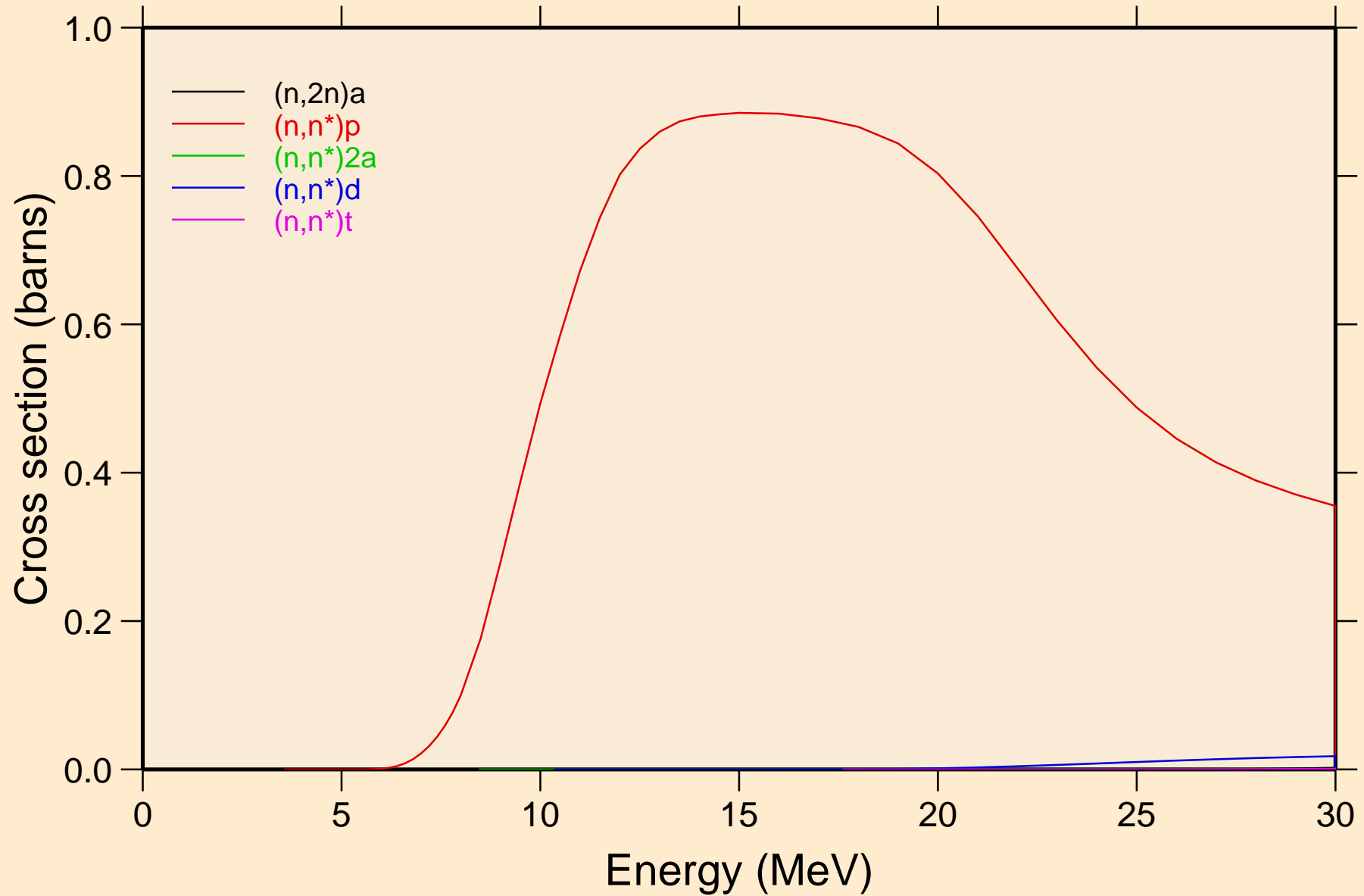
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

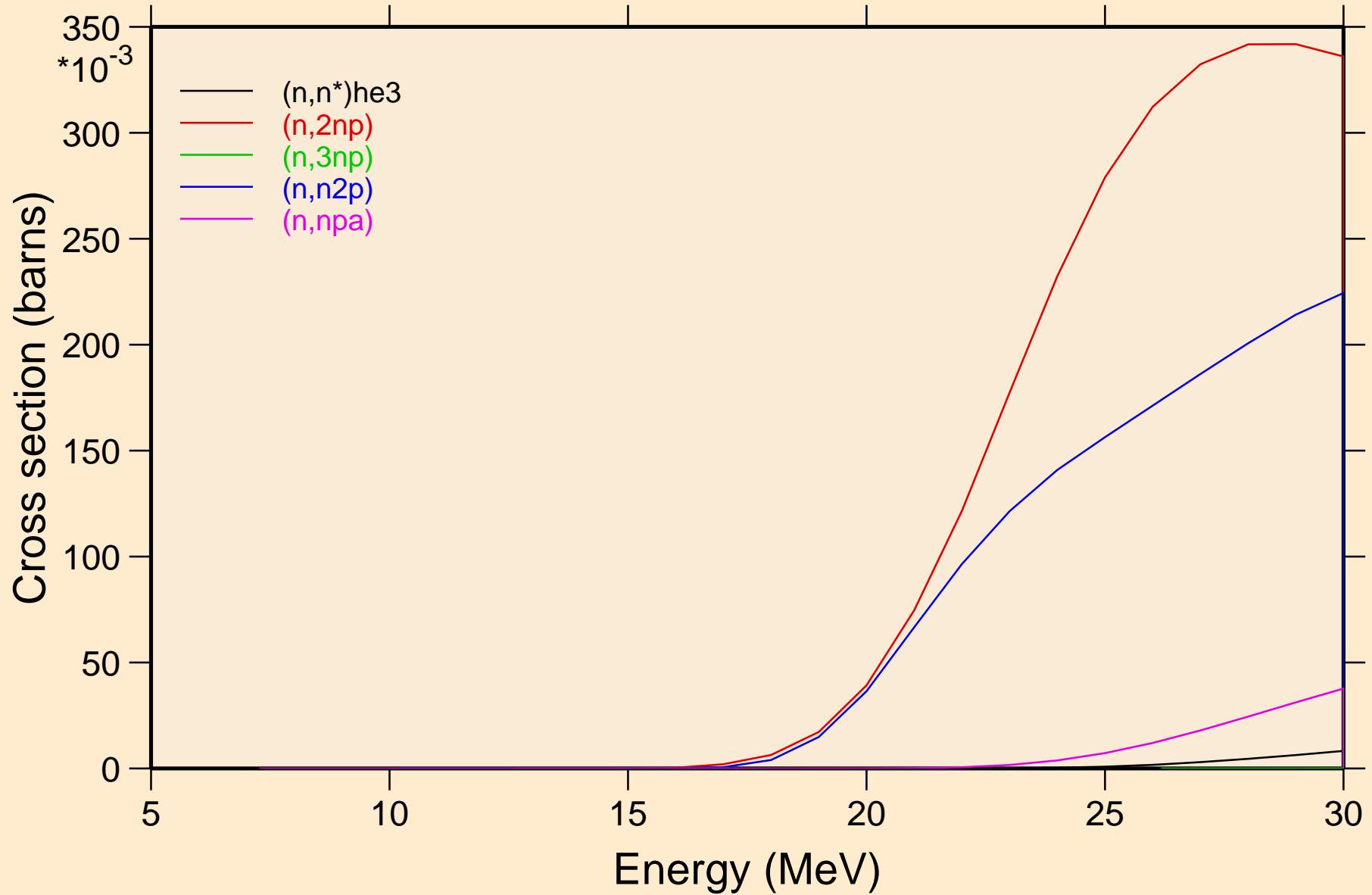


RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



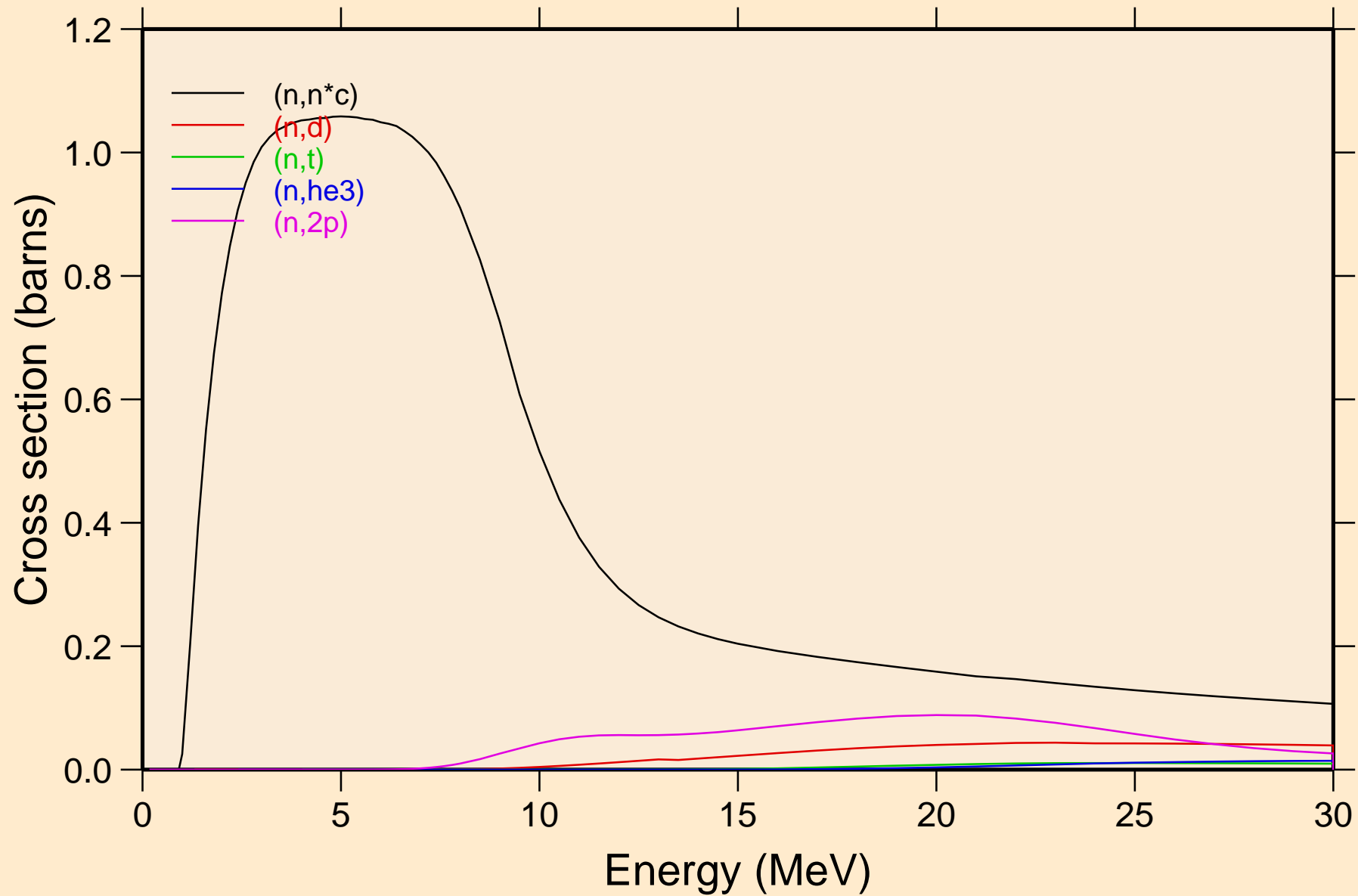
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

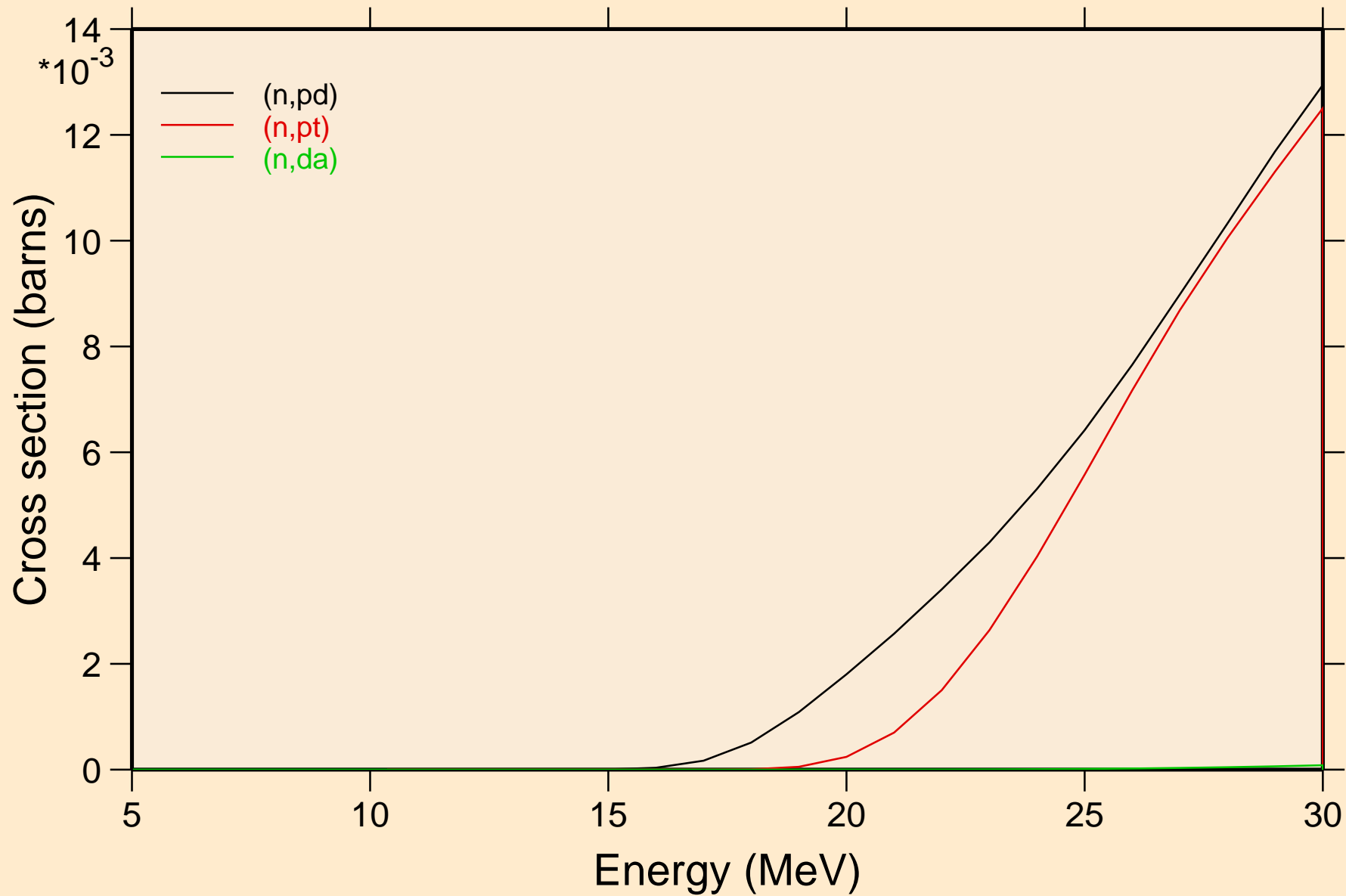


RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

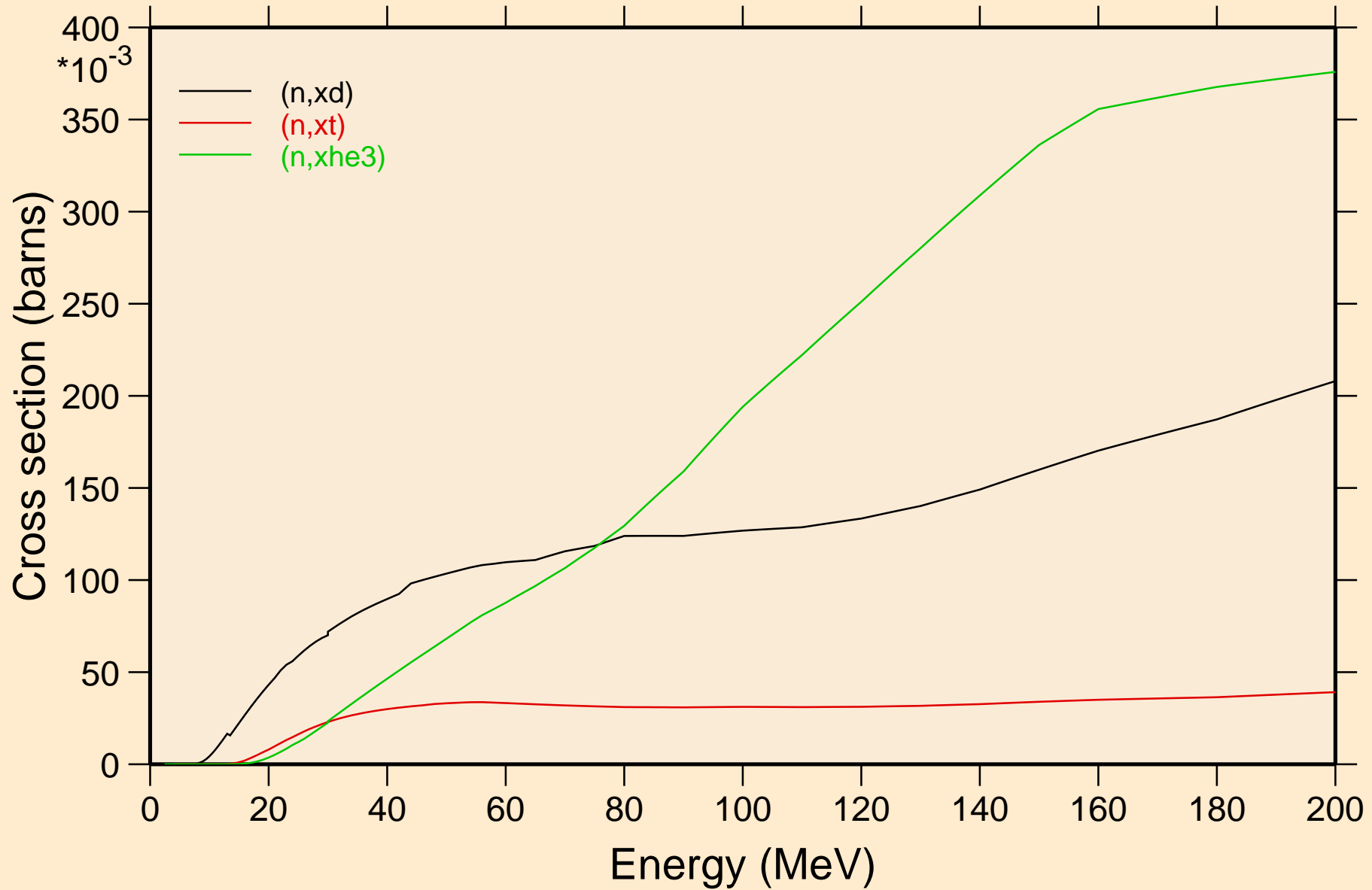


RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

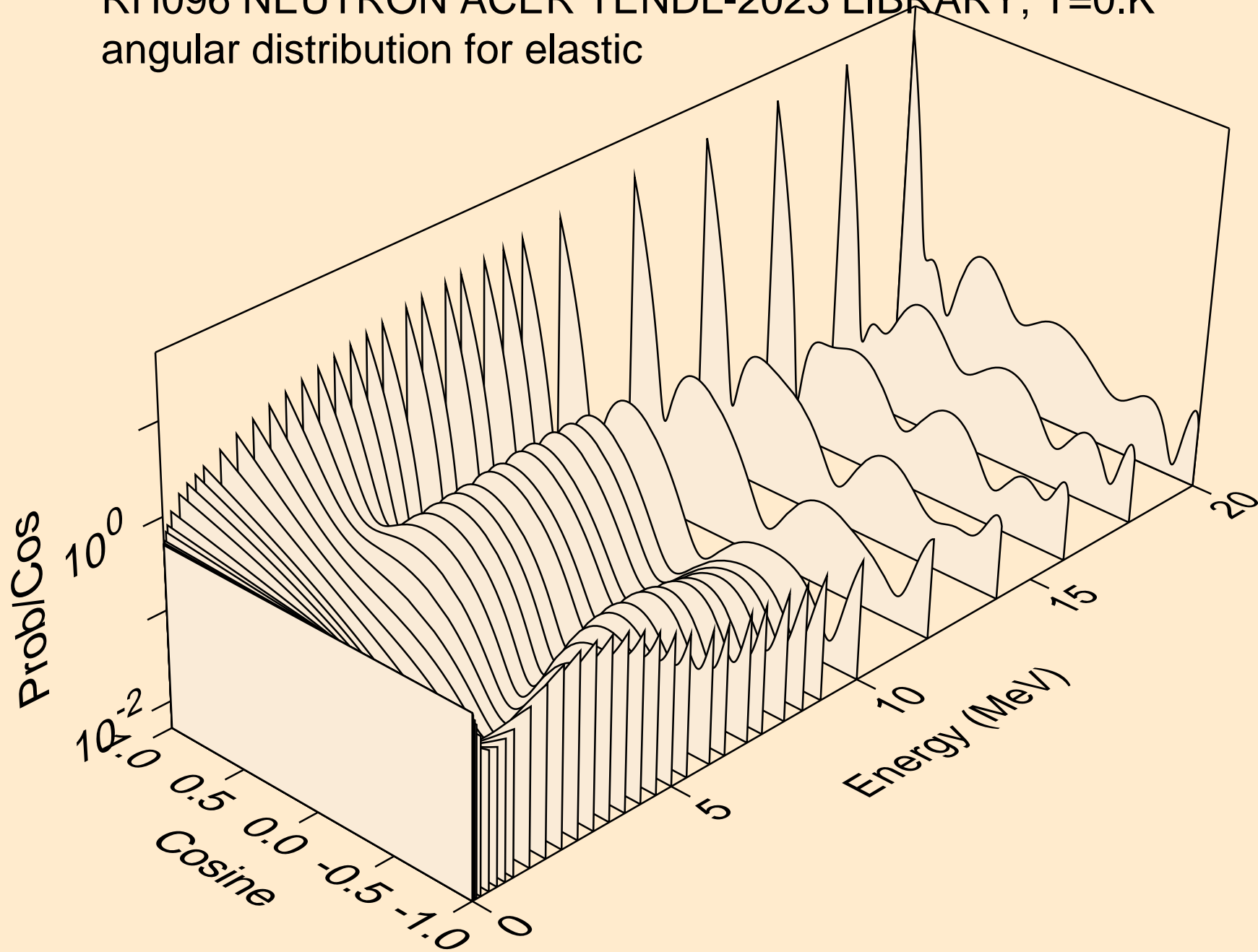


RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

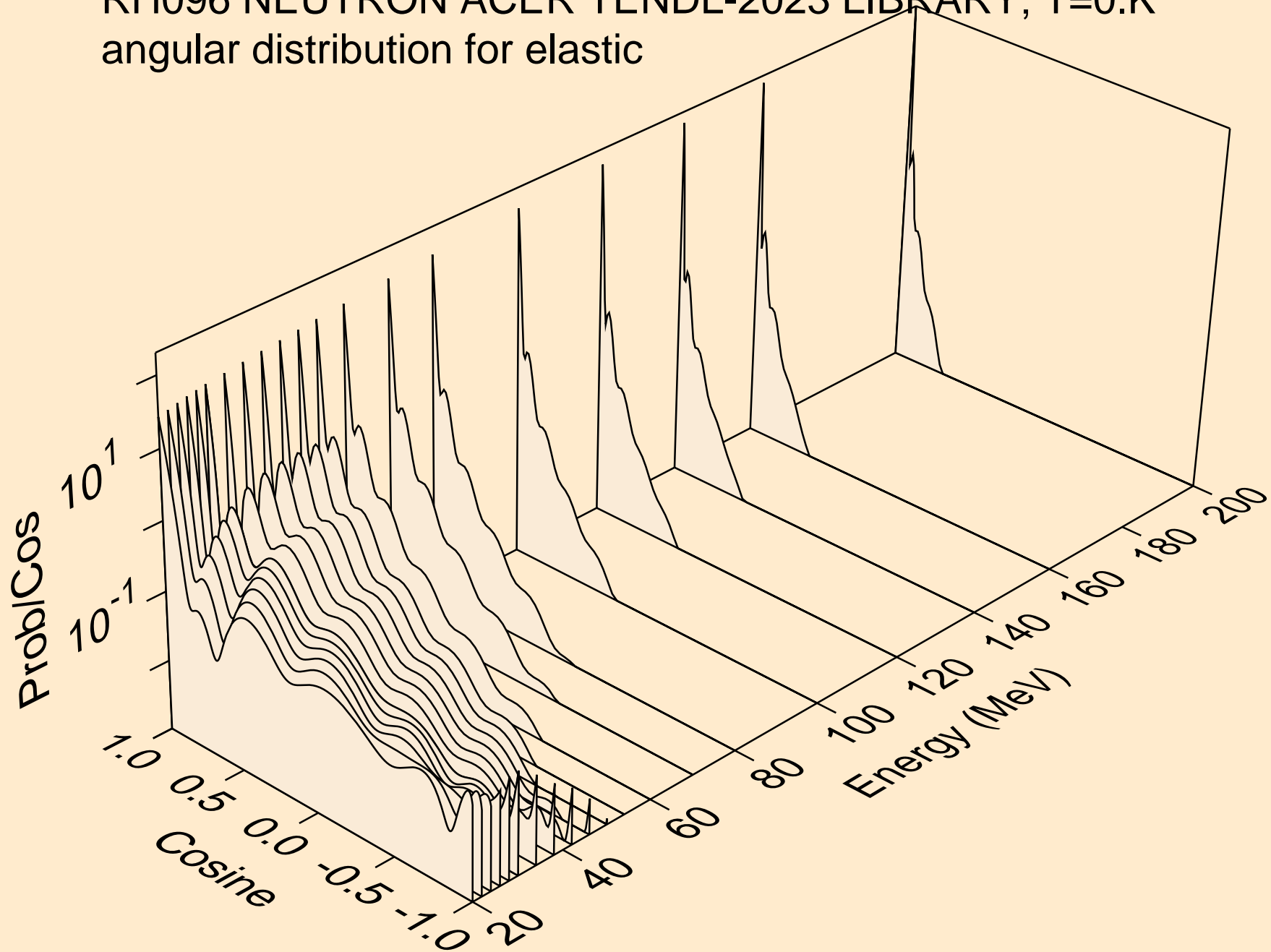
Threshold reactions



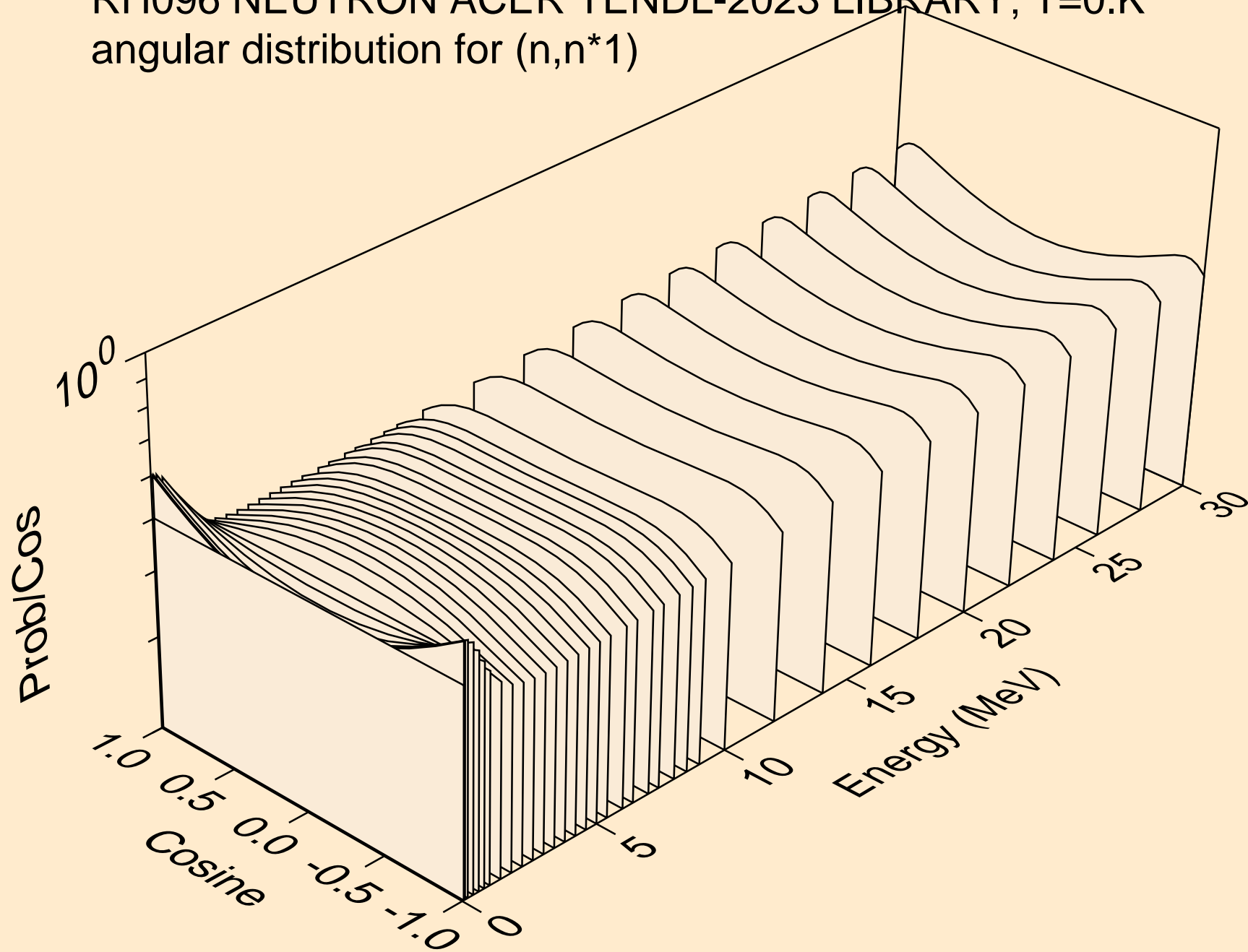
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



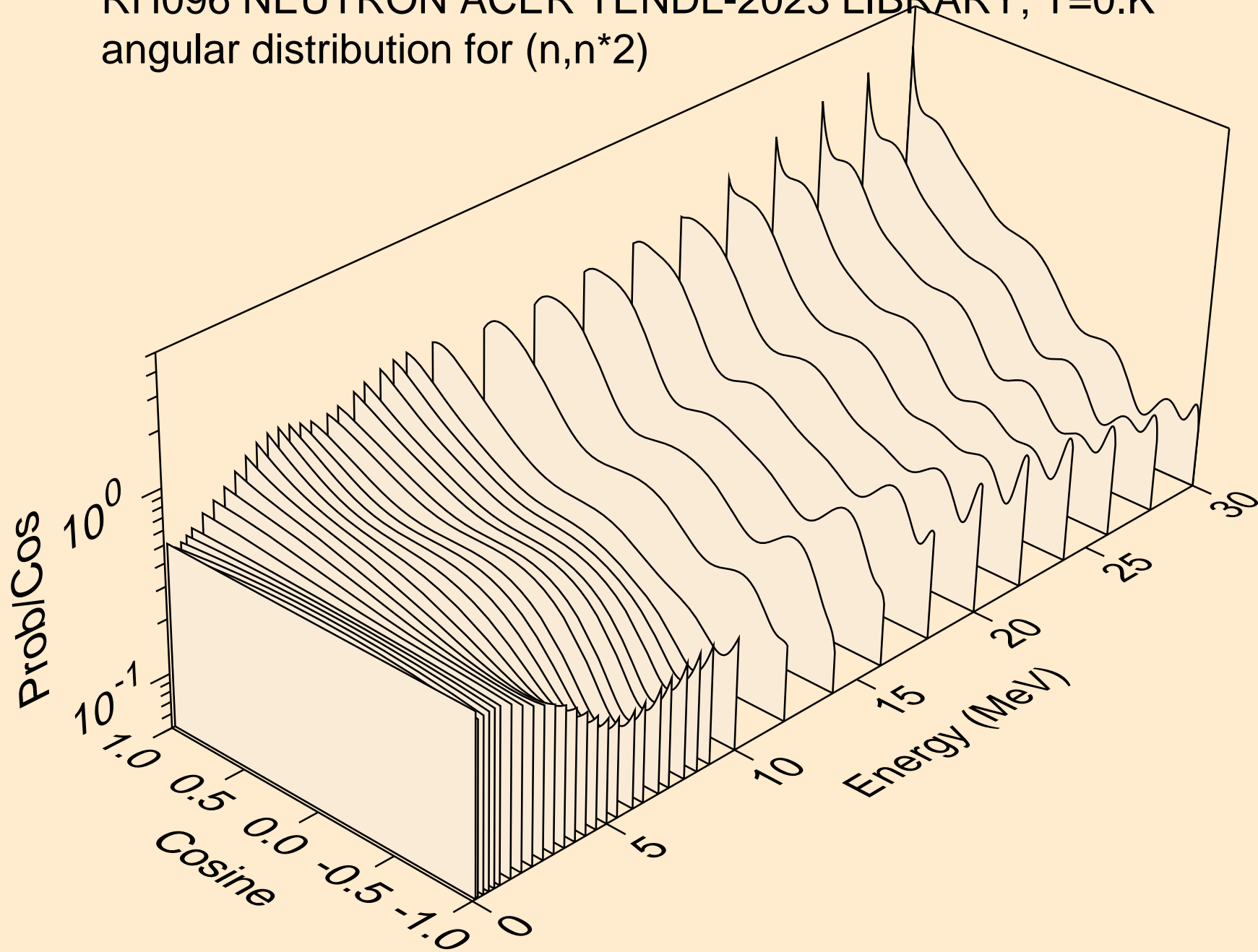
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



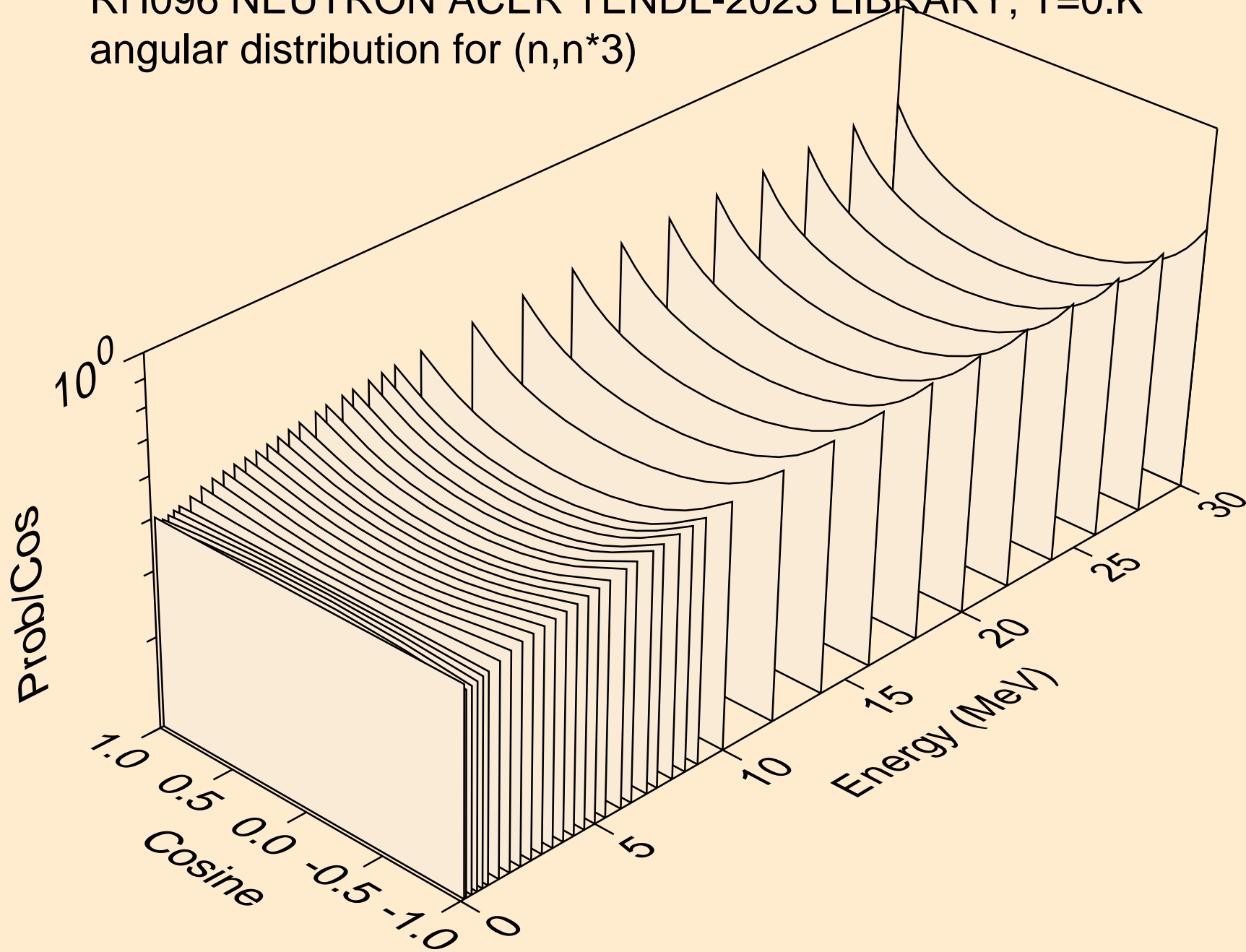
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



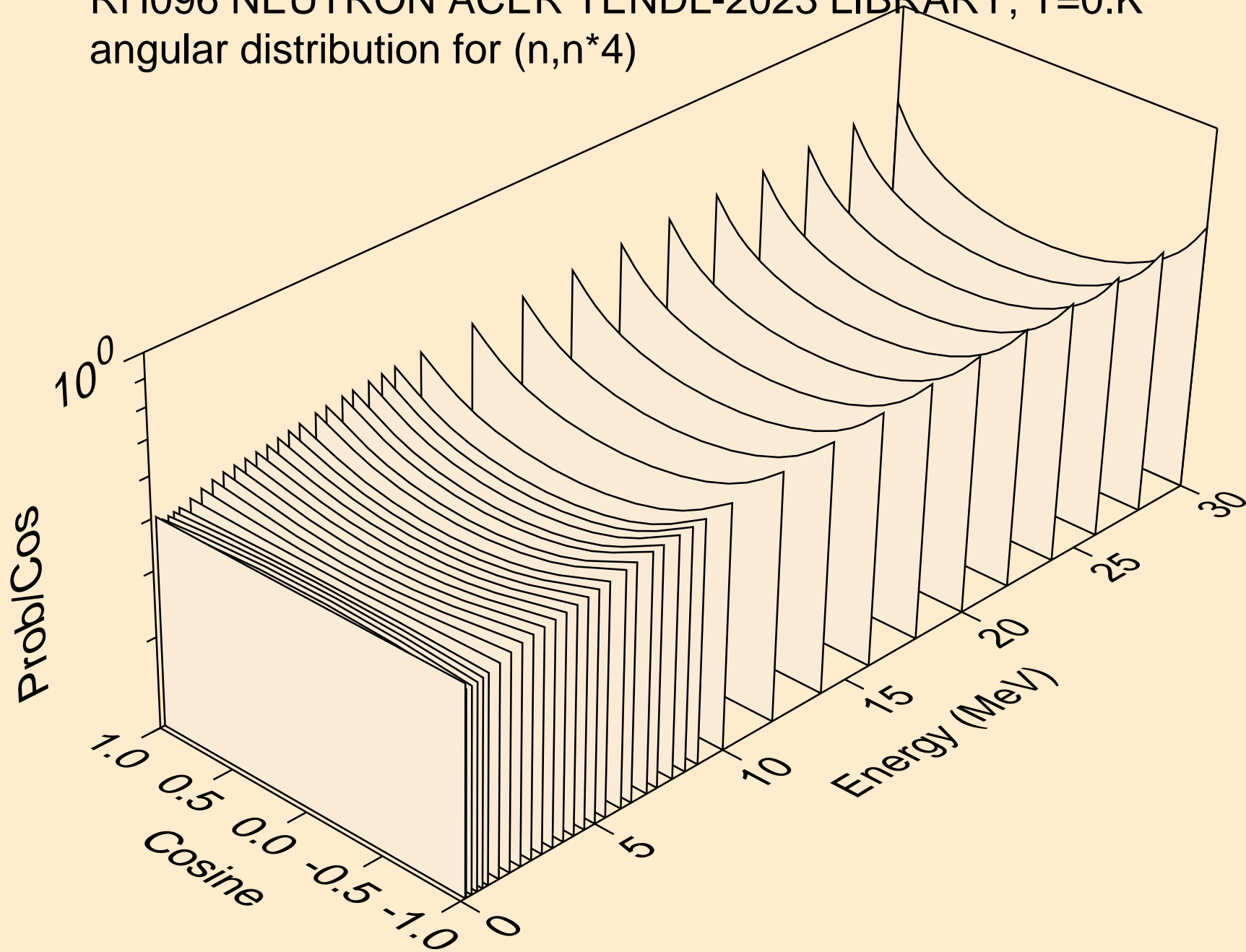
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



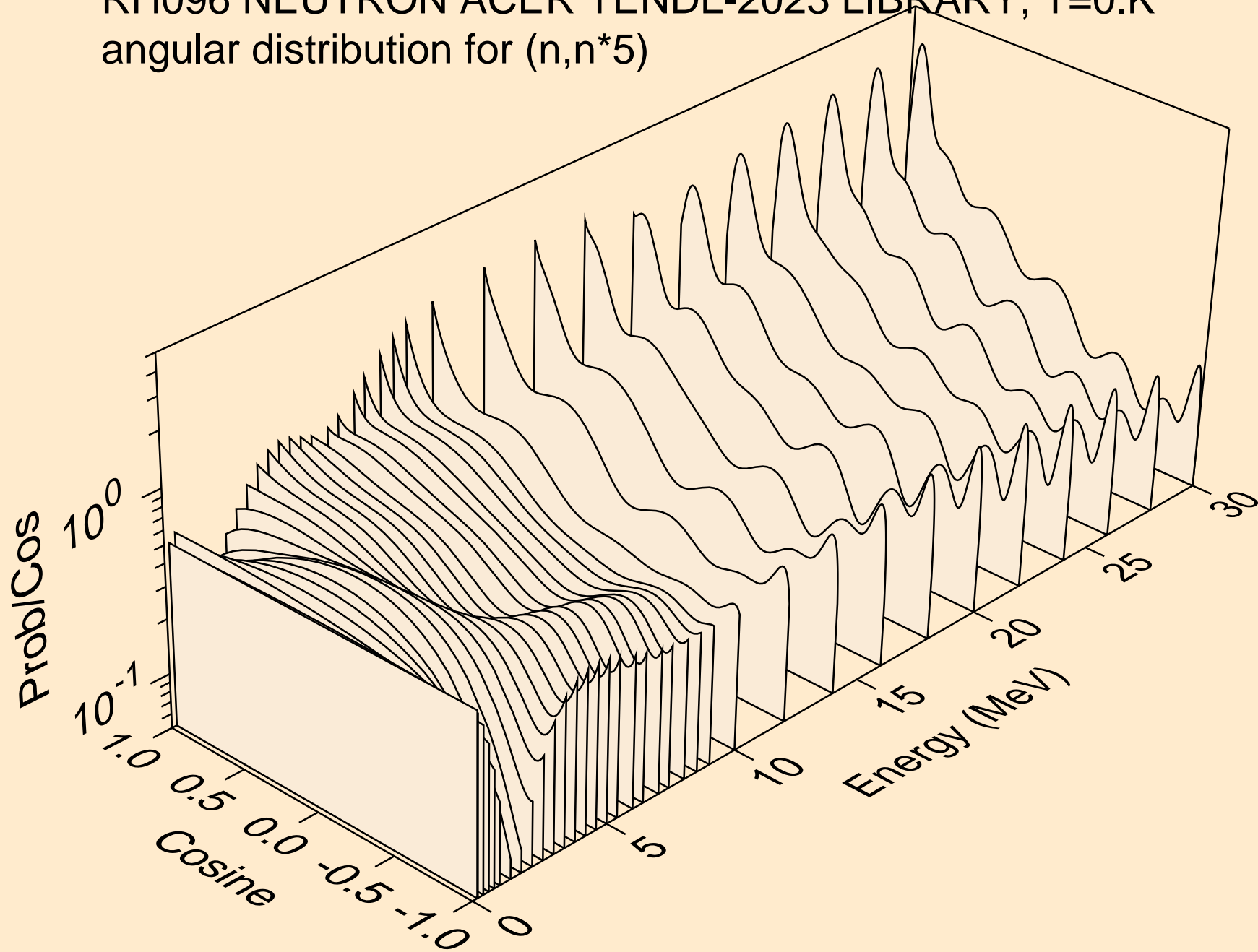
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



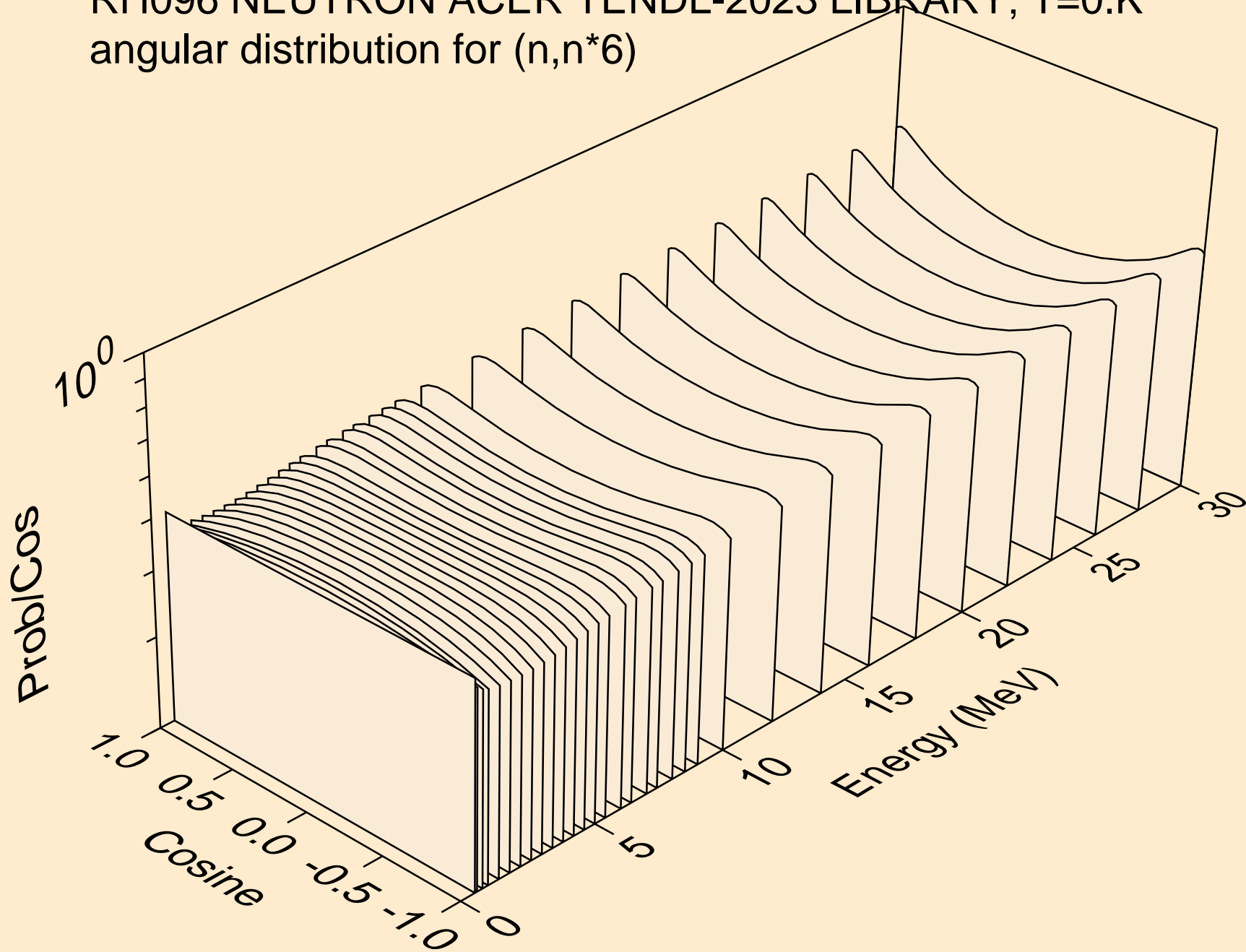
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



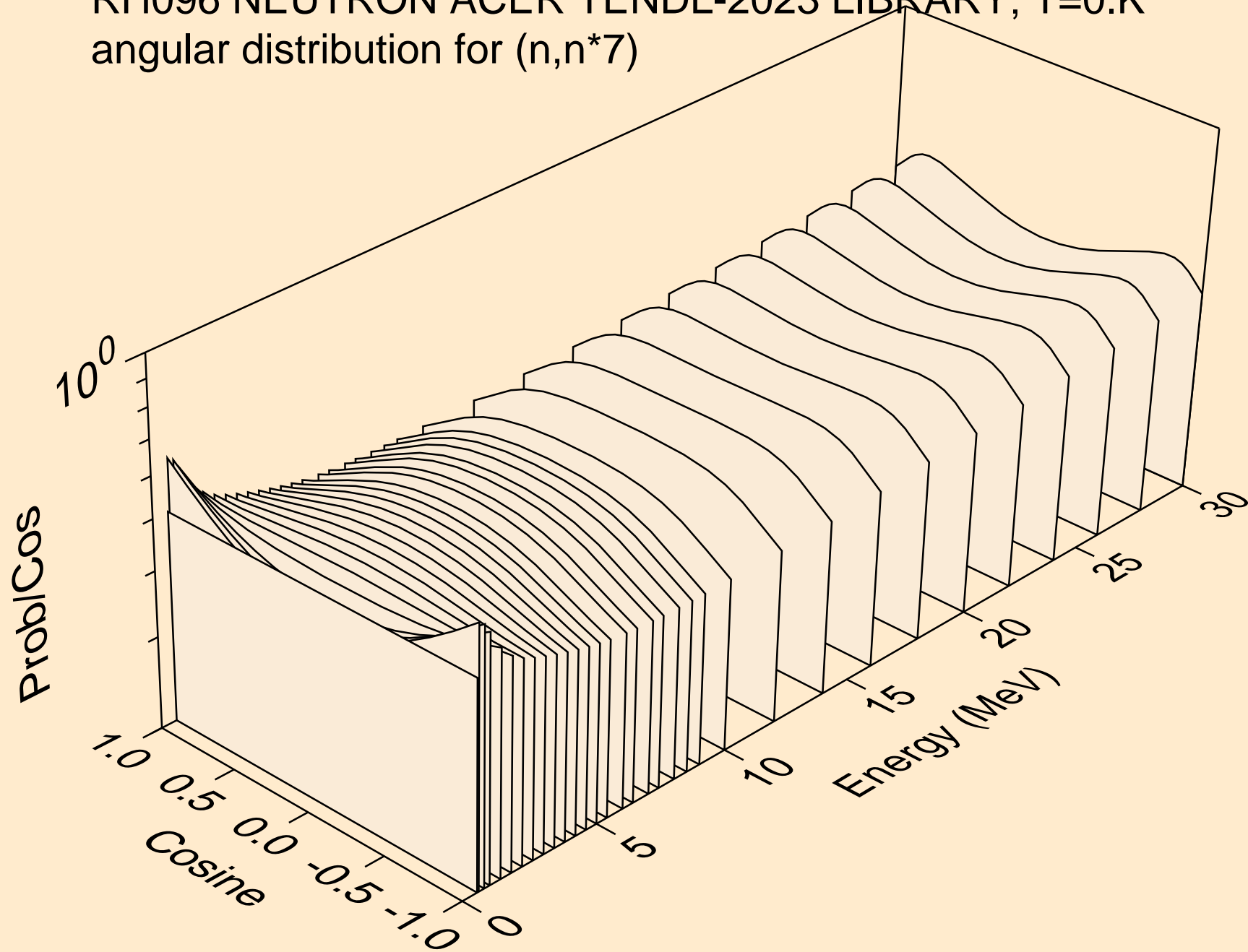
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



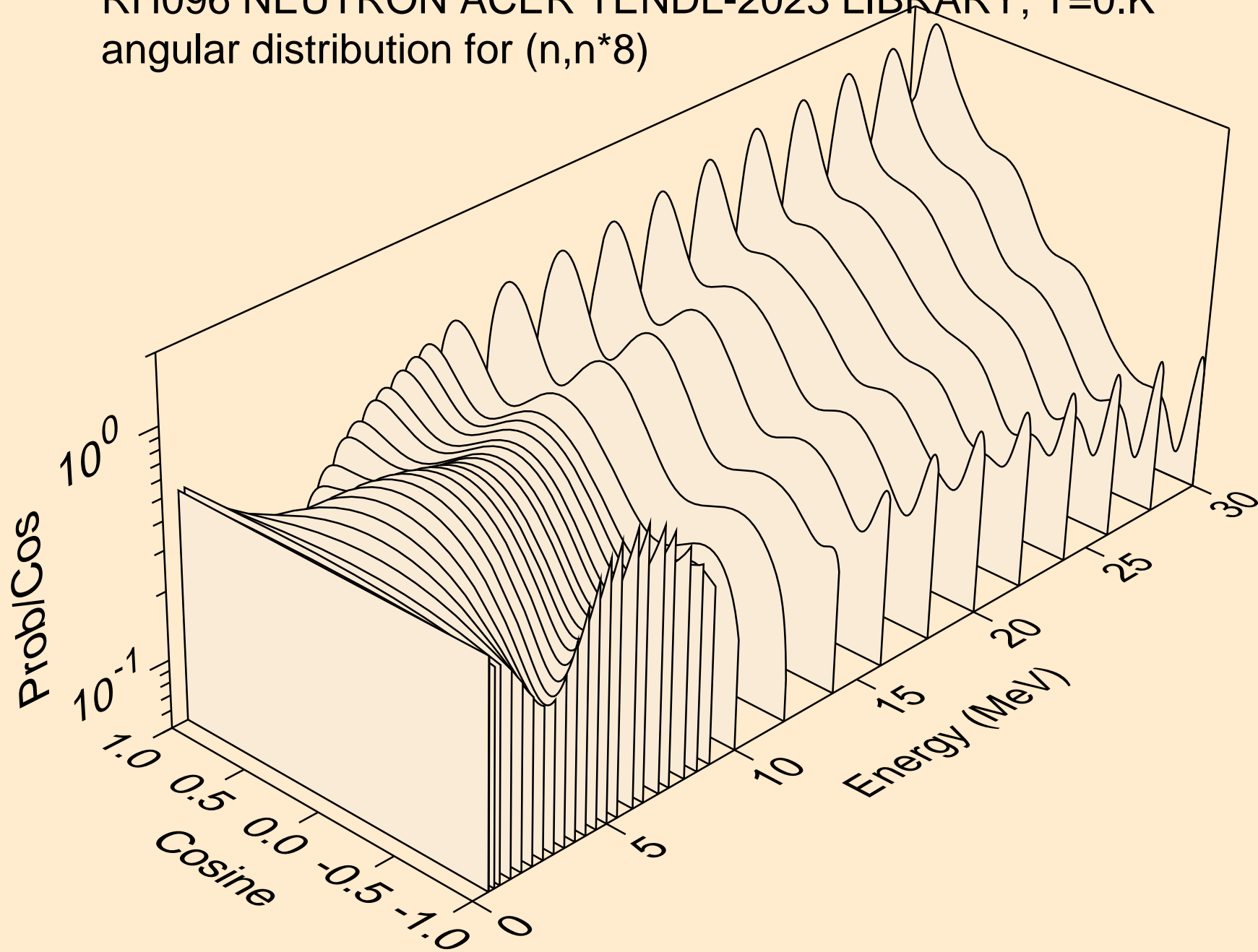
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*6)



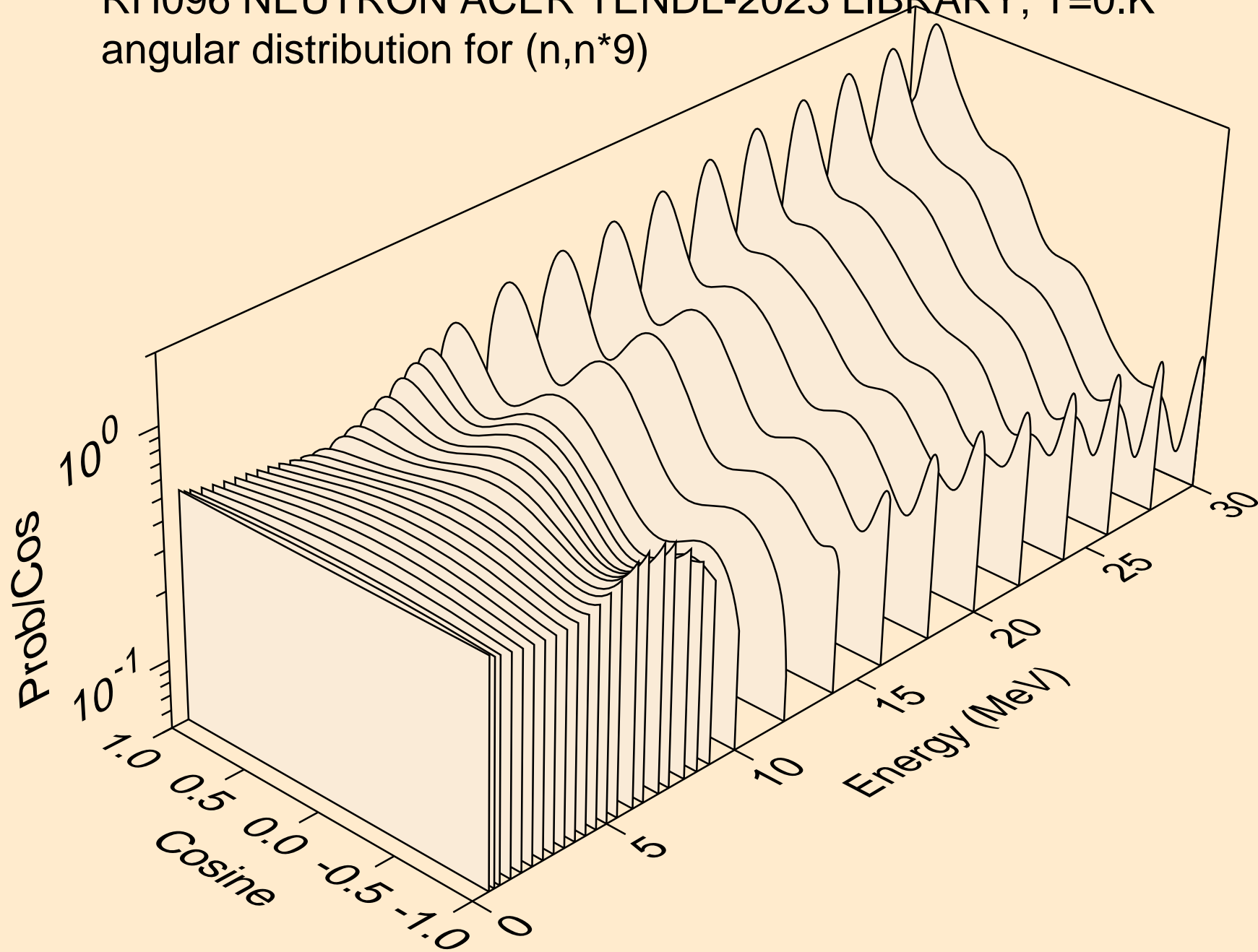
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



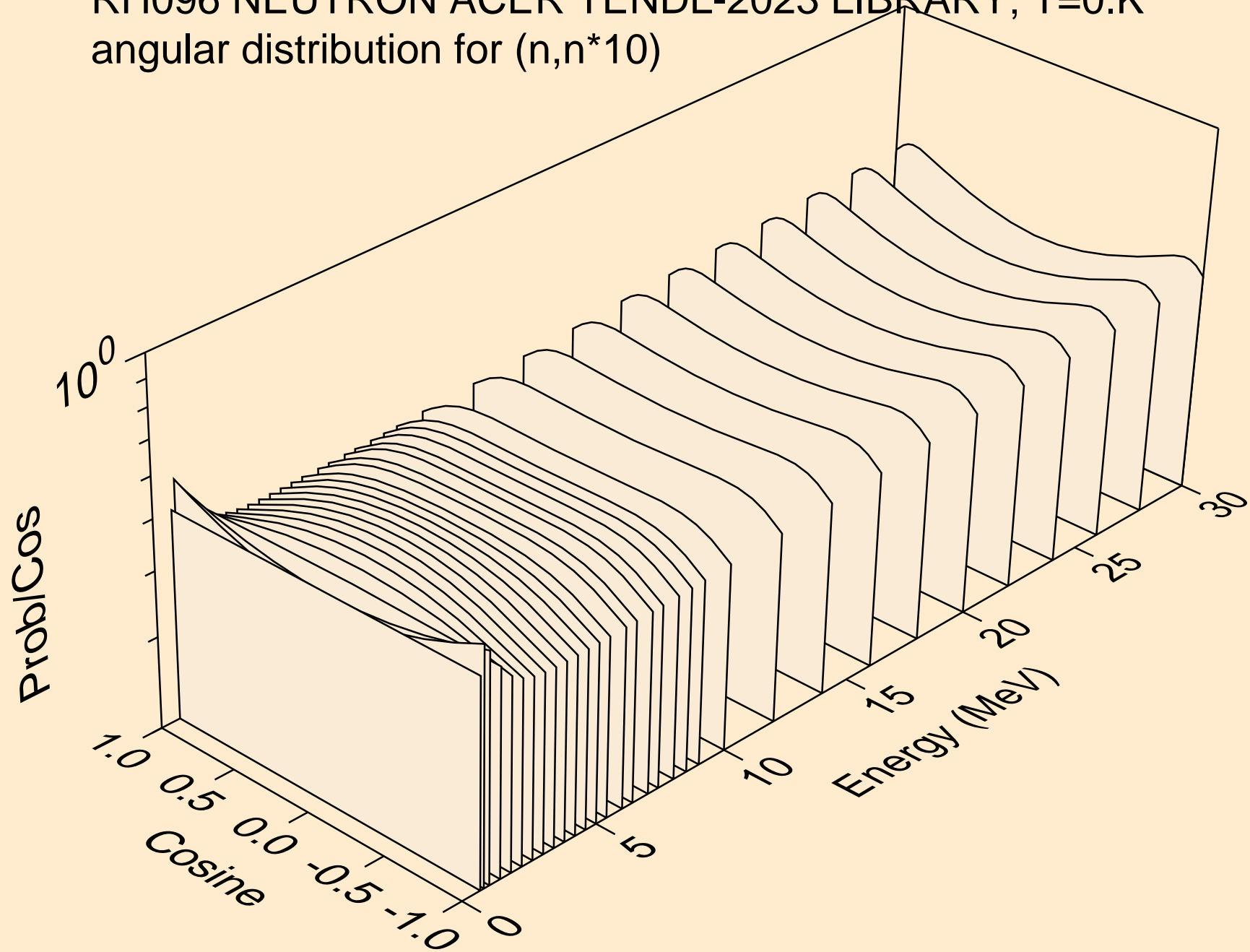
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



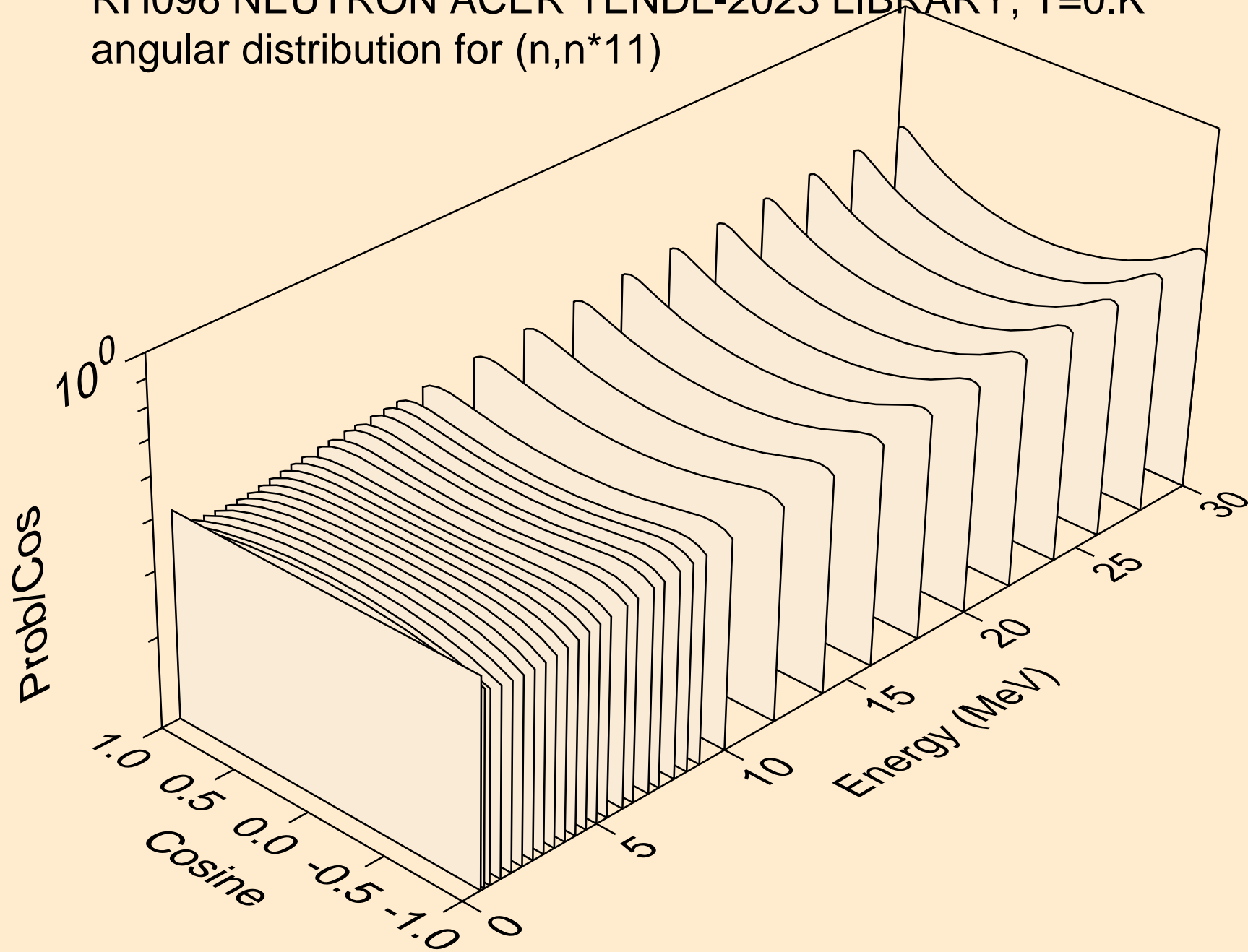
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*9)



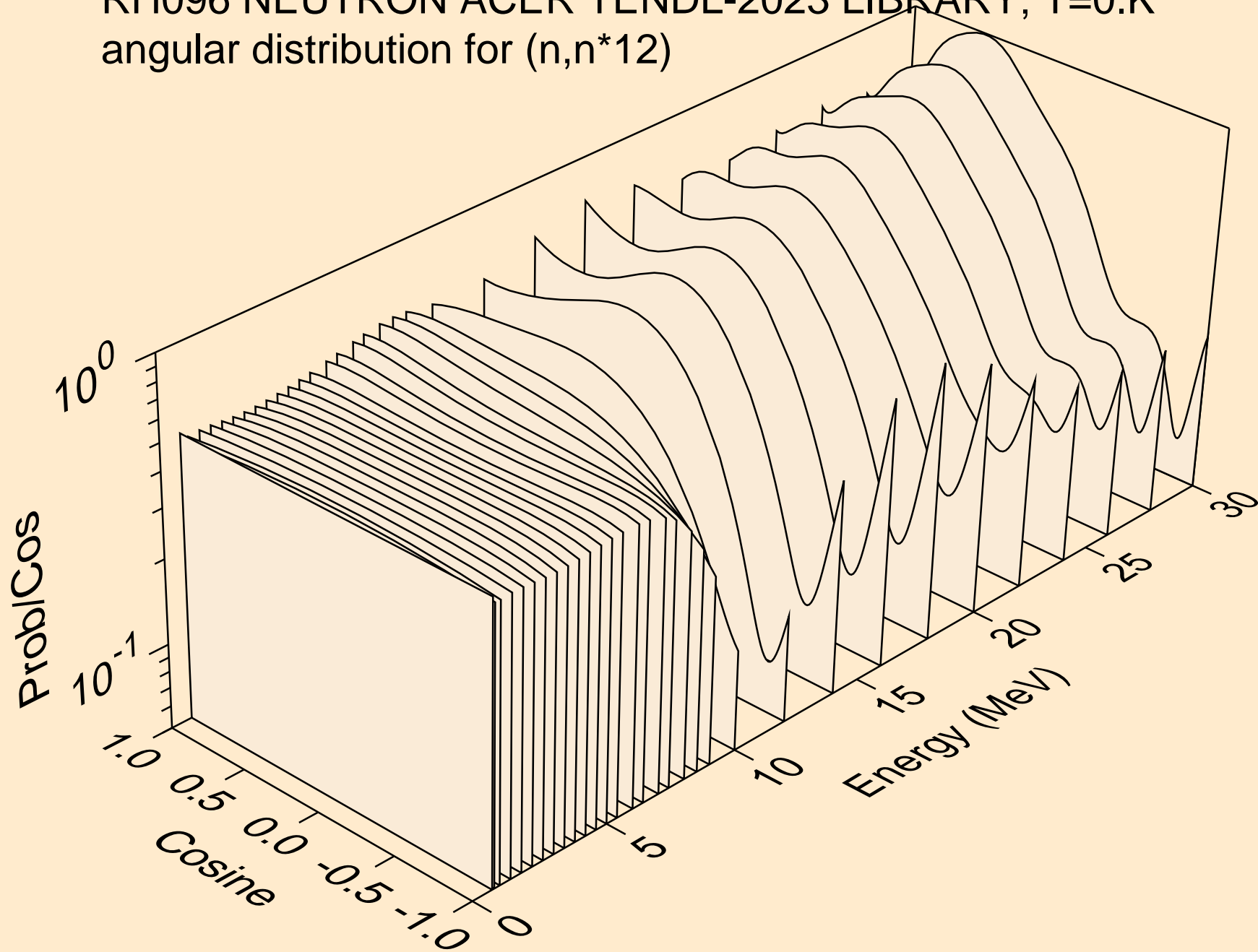
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*10)



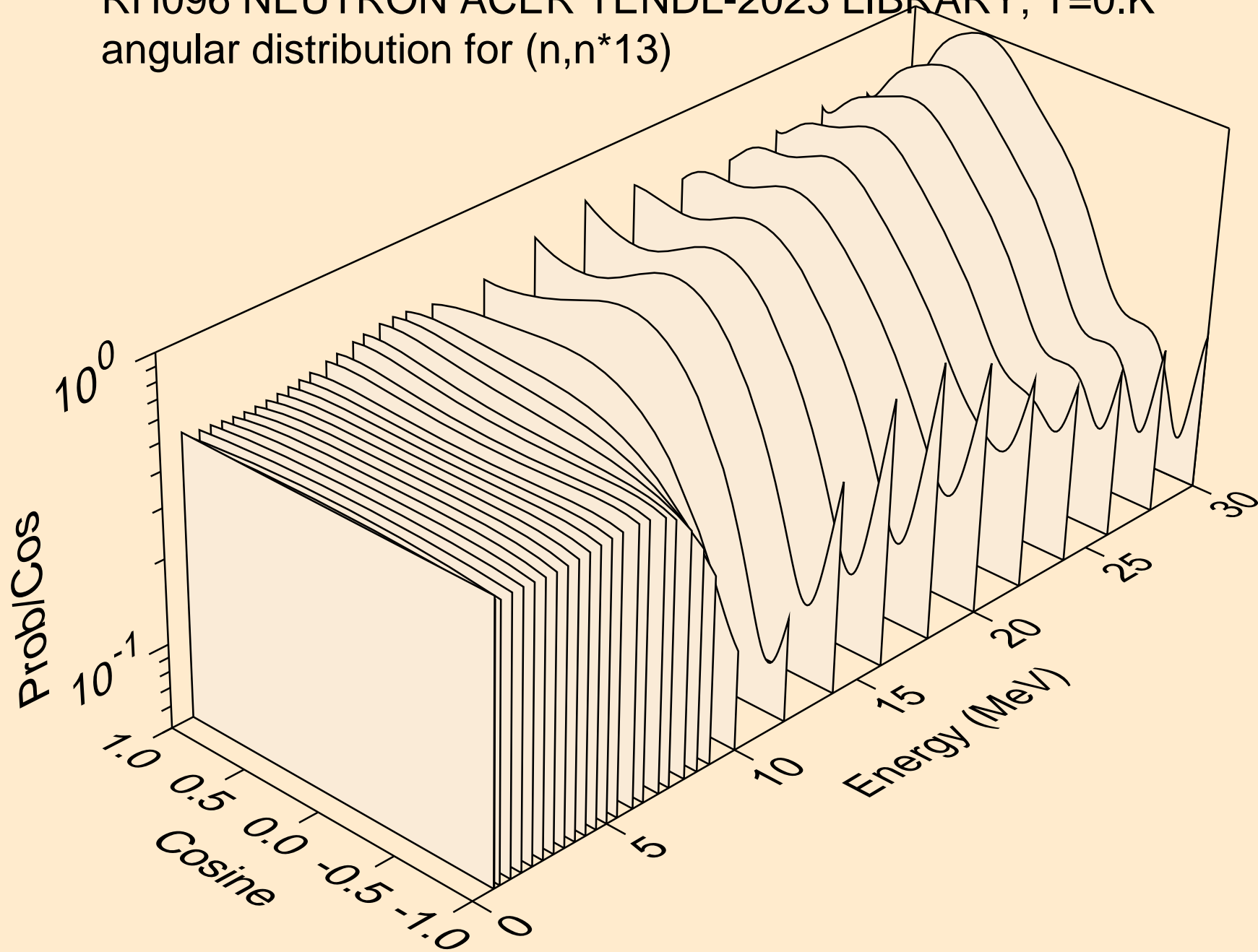
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*11)



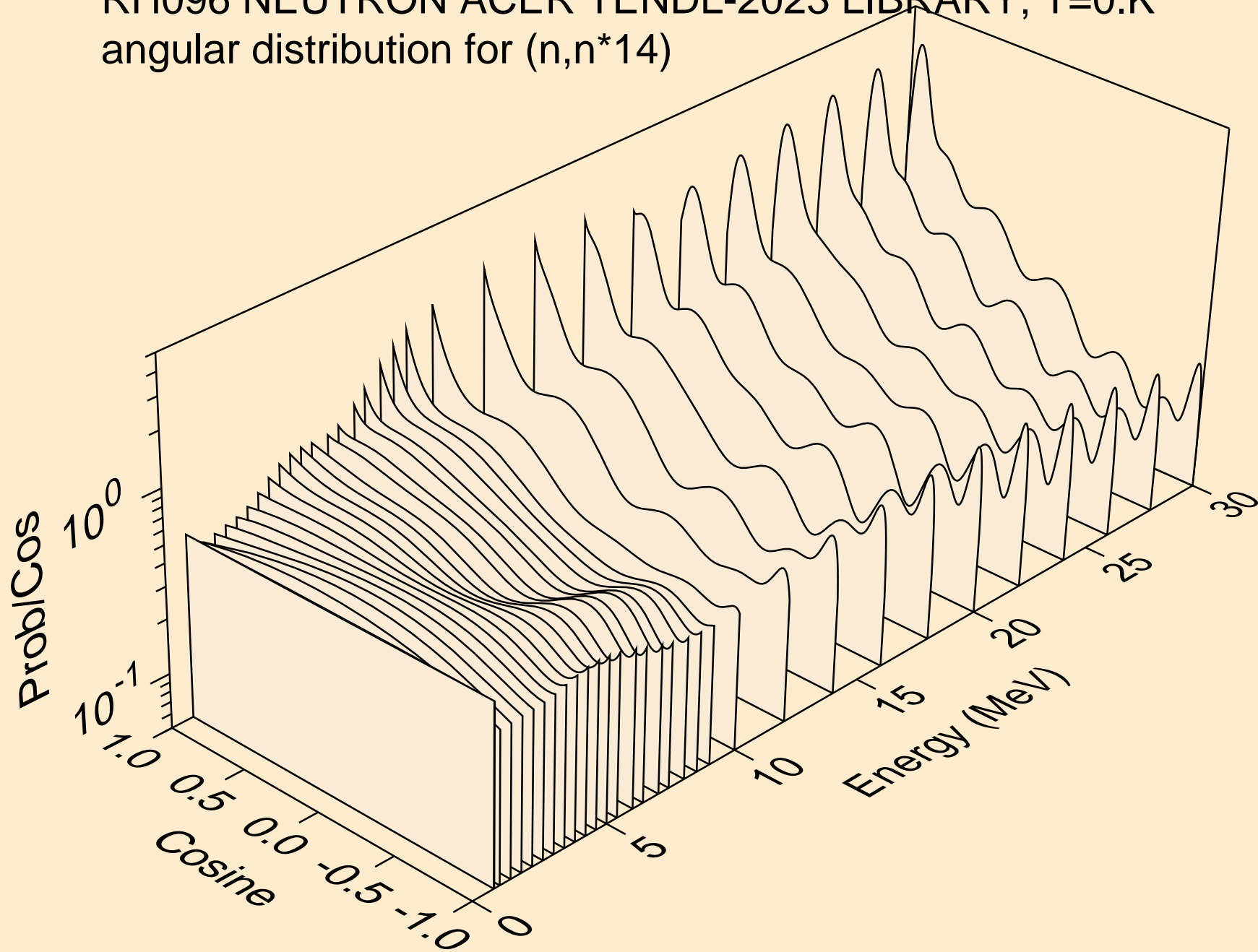
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*12)



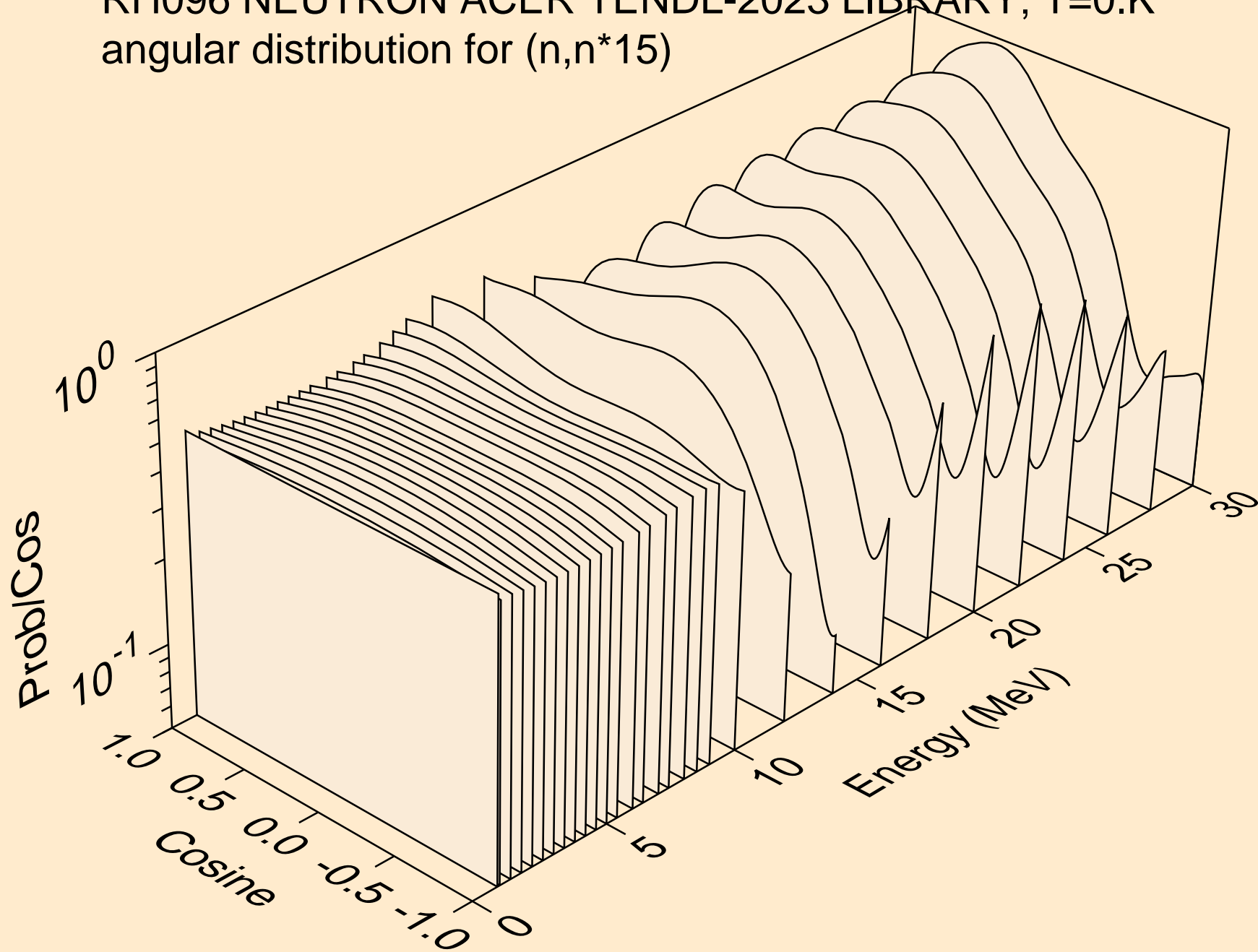
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*13)



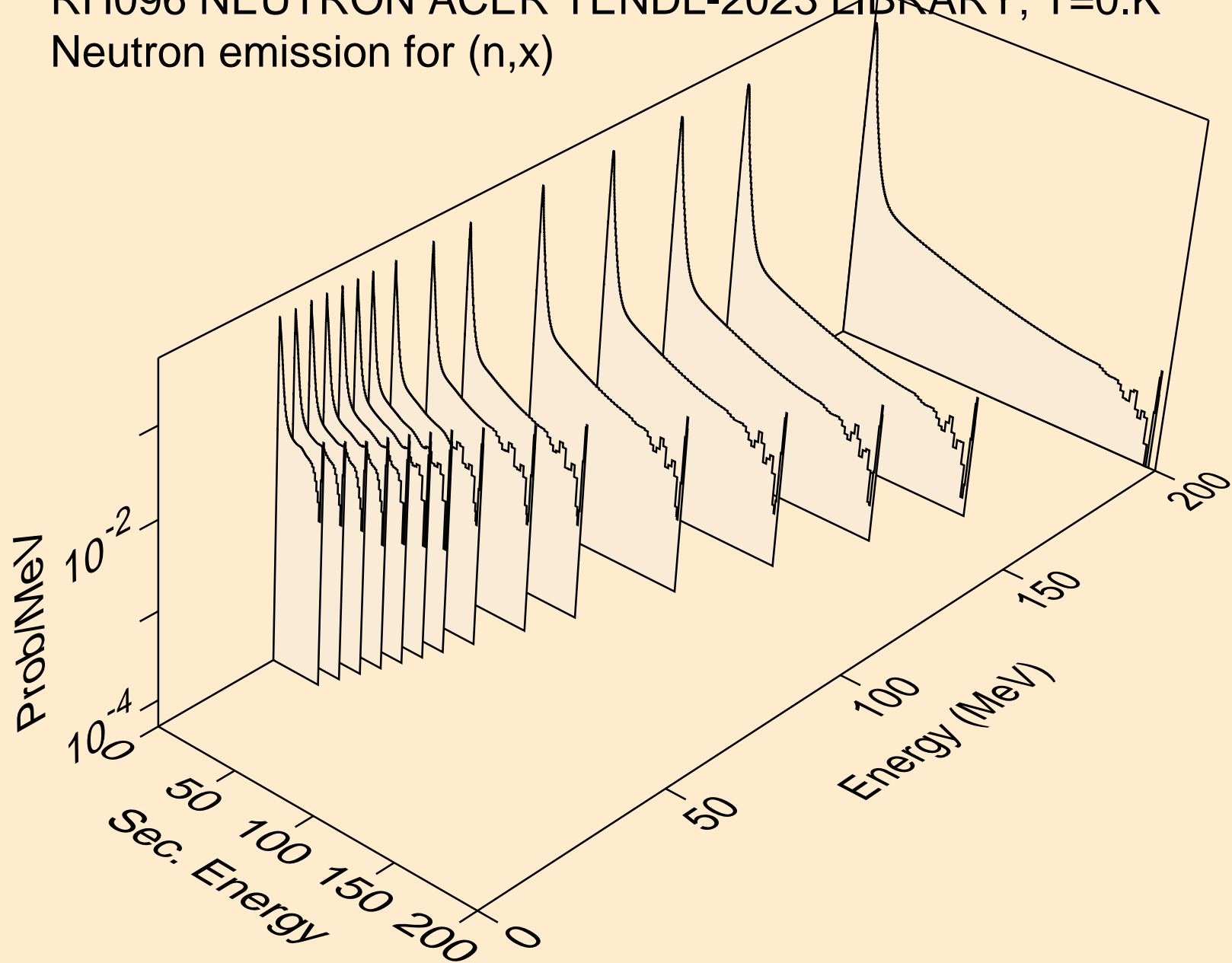
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*14)



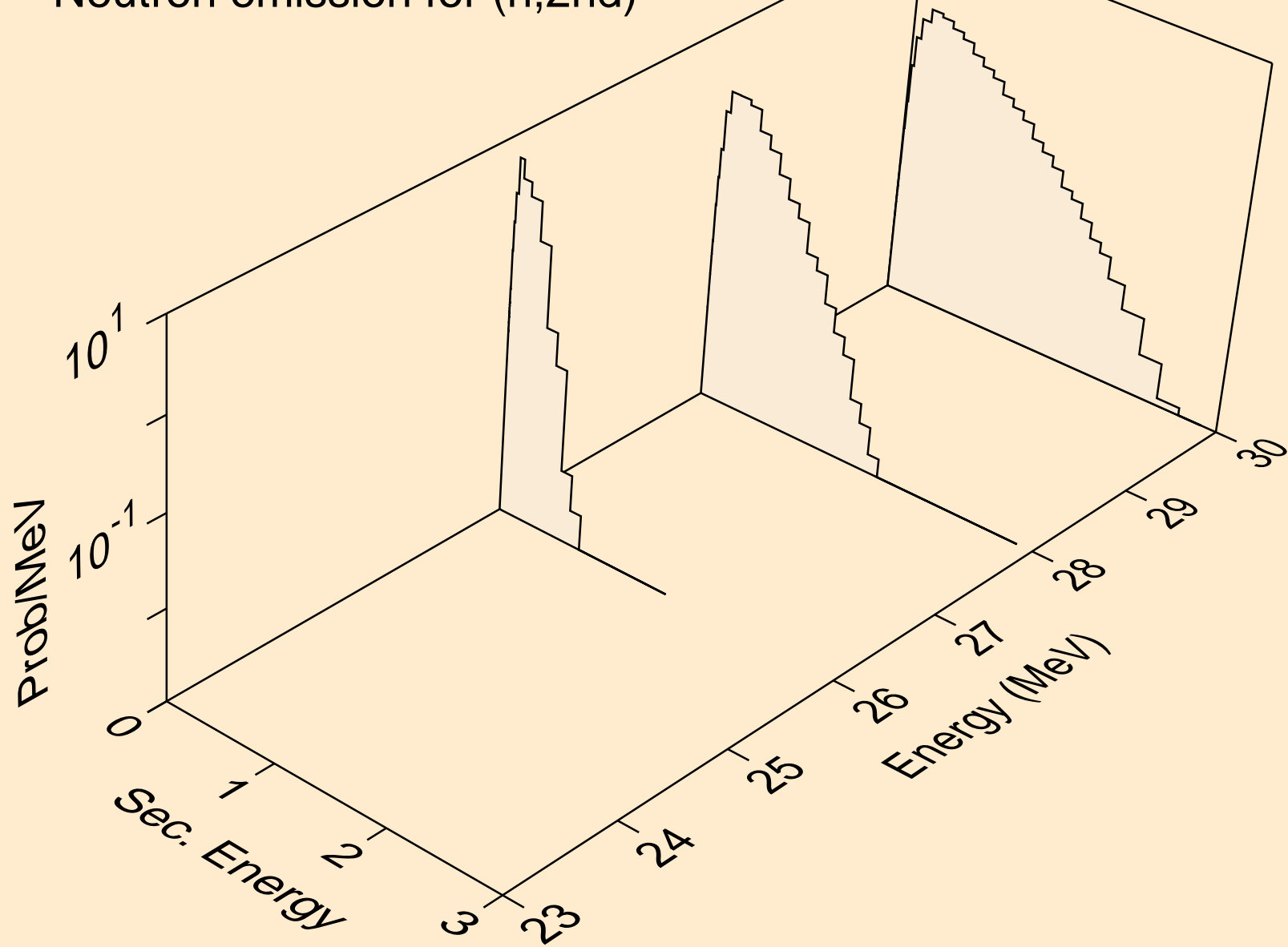
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*15)



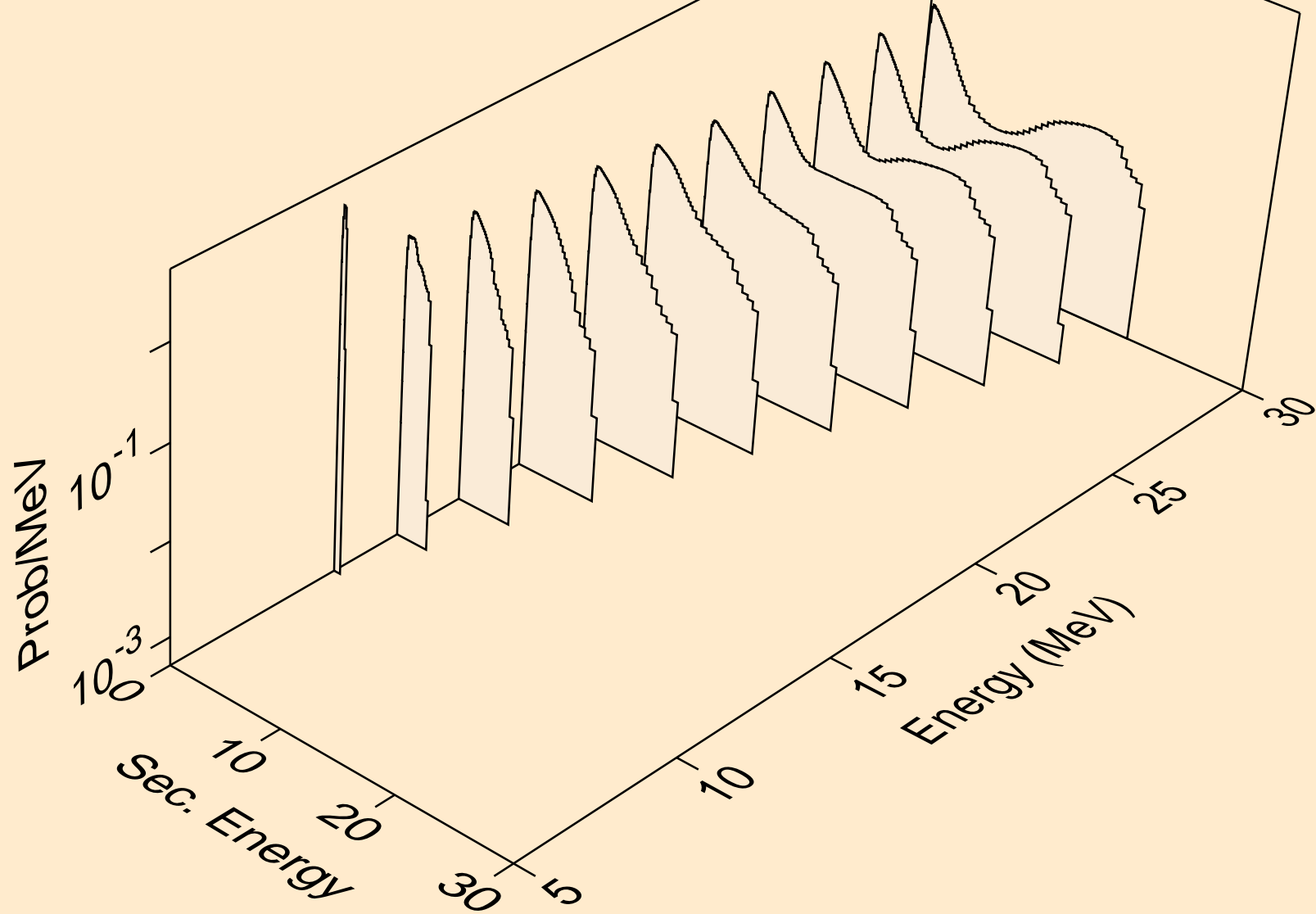
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



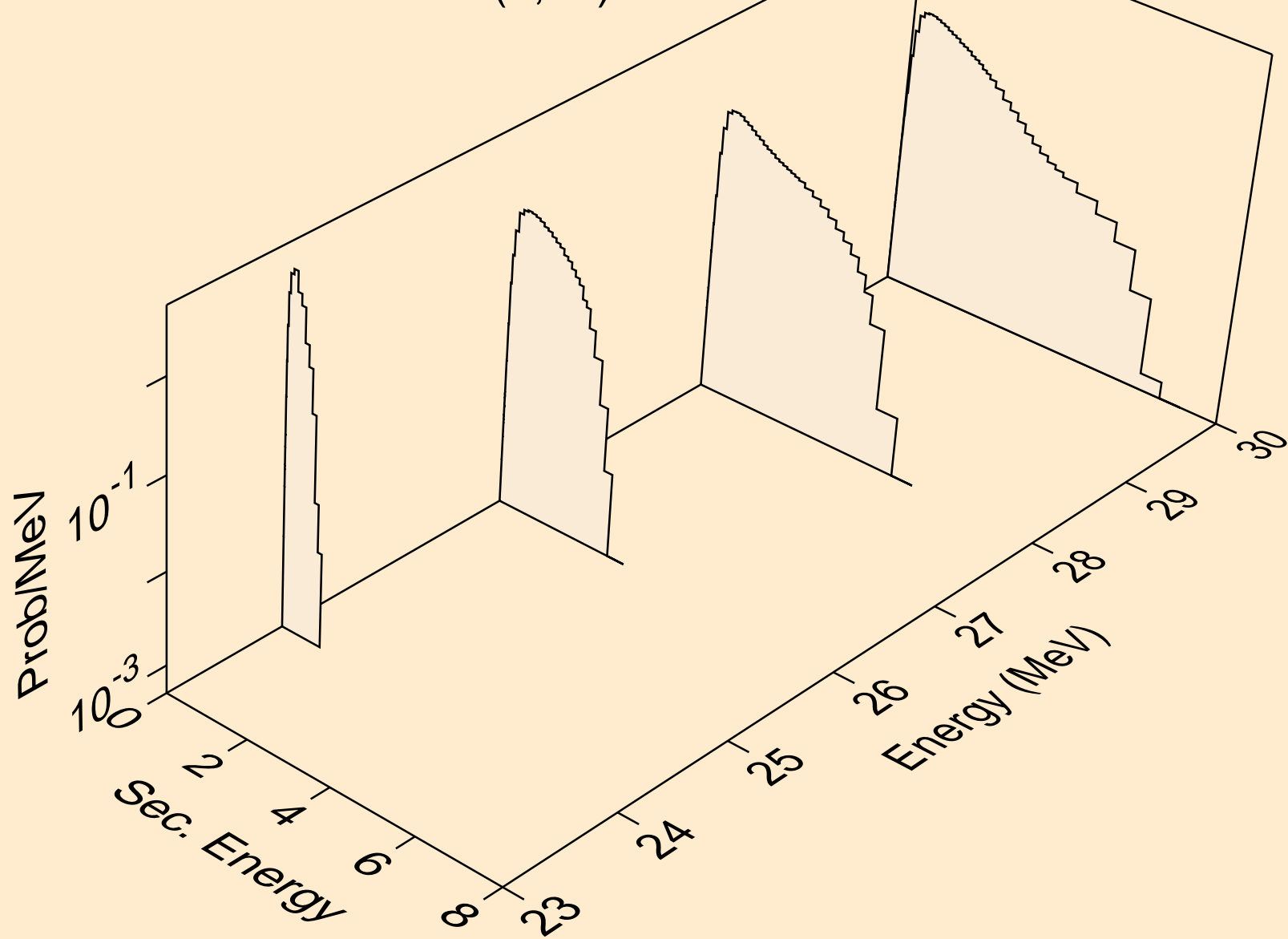
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



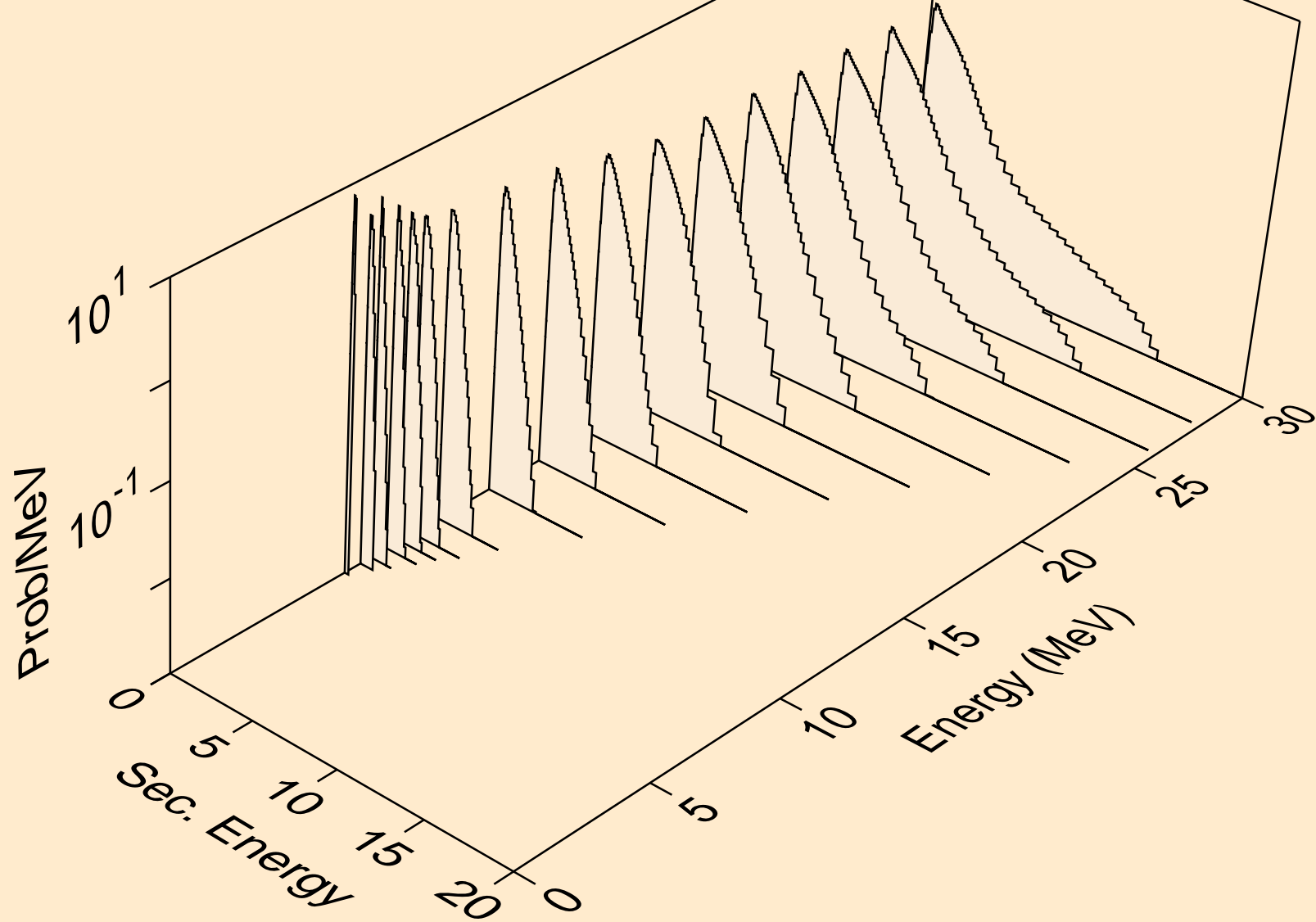
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



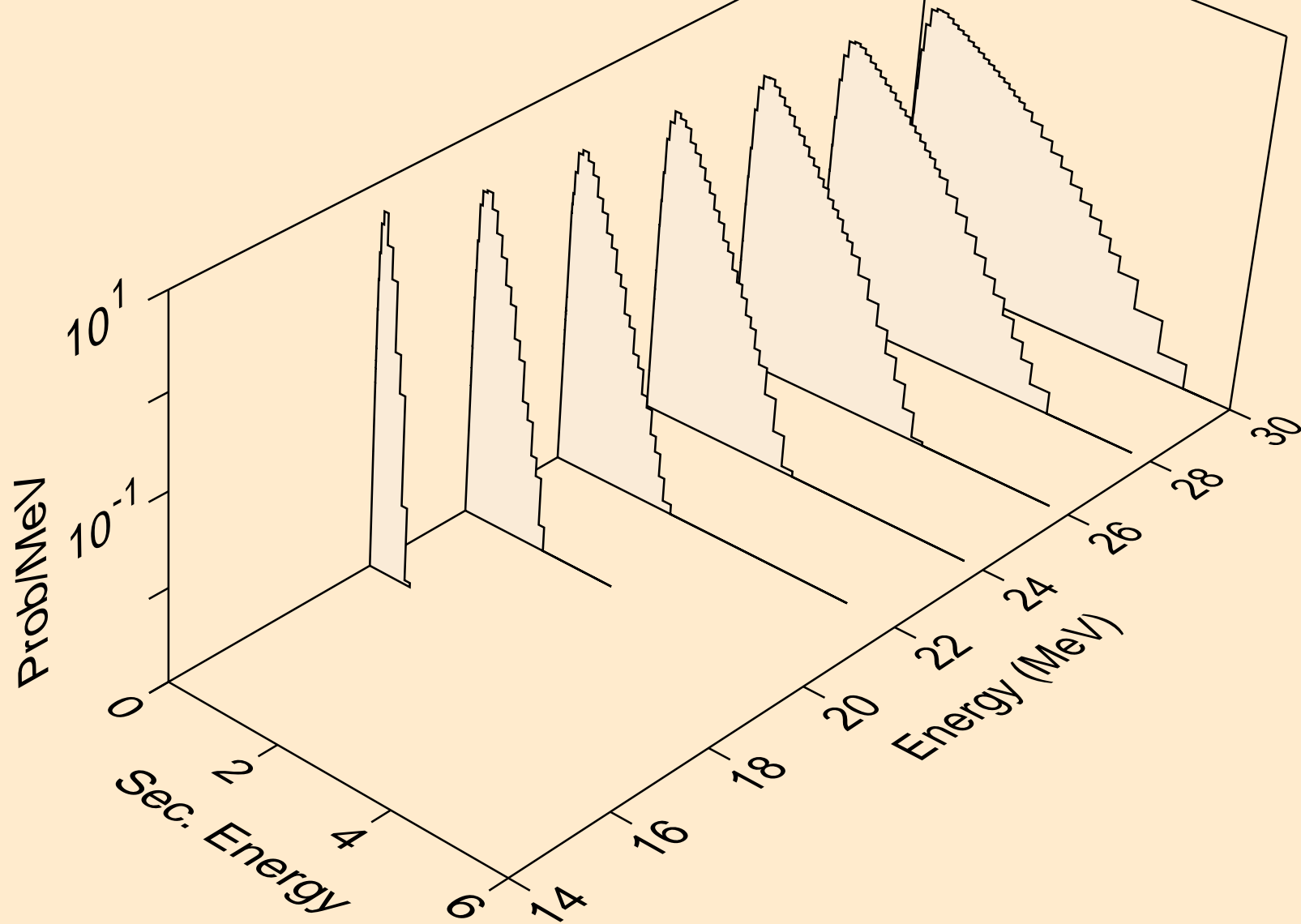
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



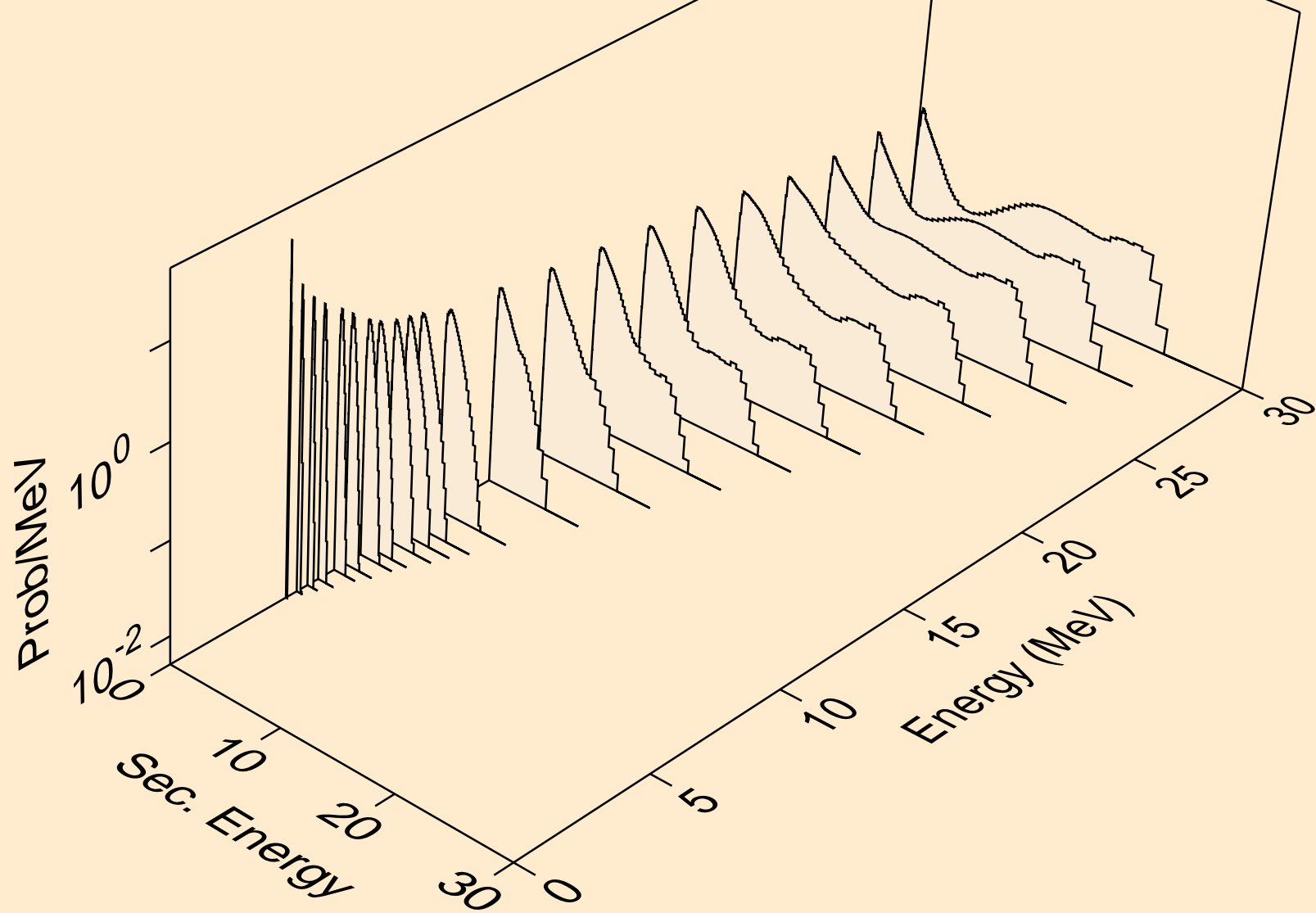
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



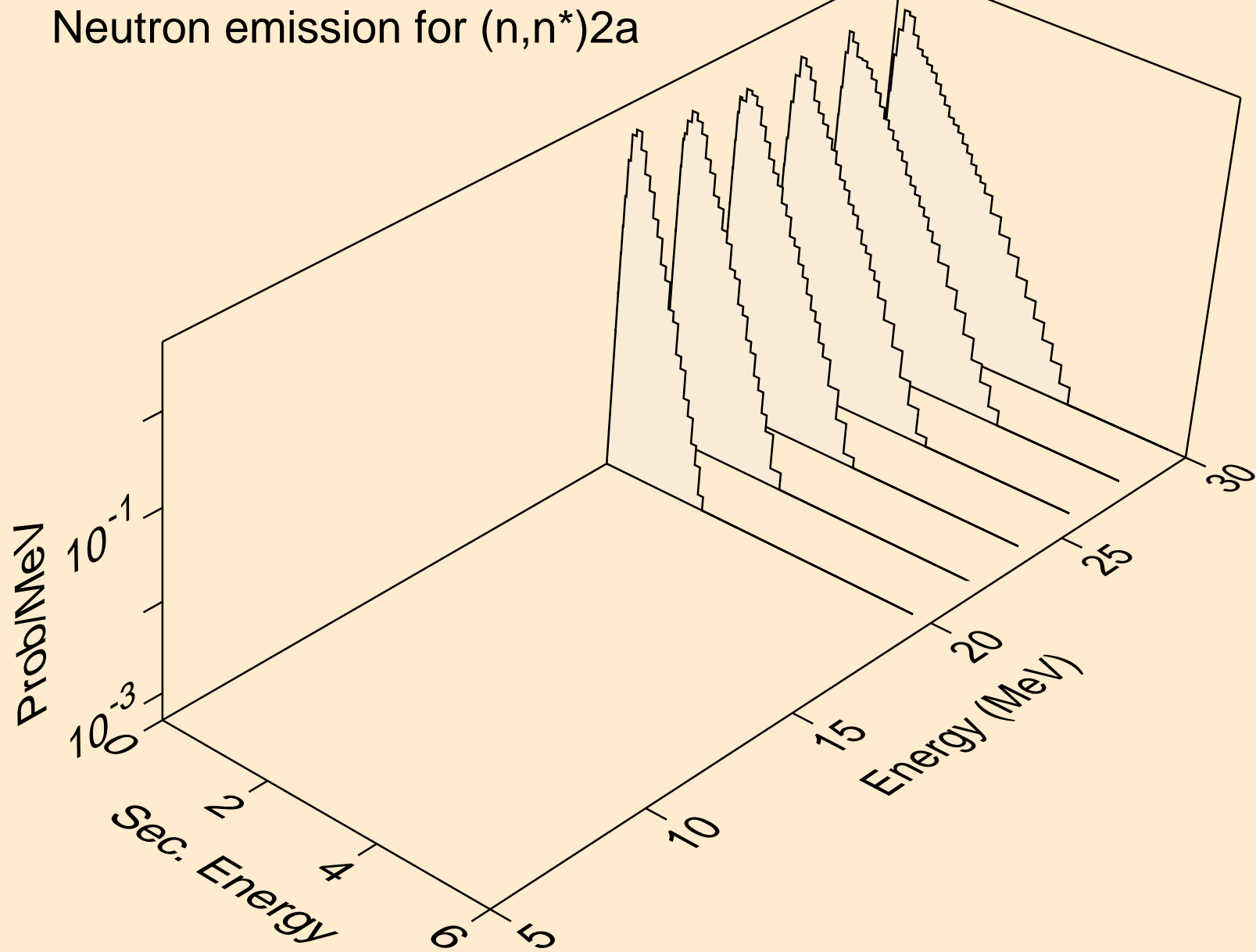
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)a



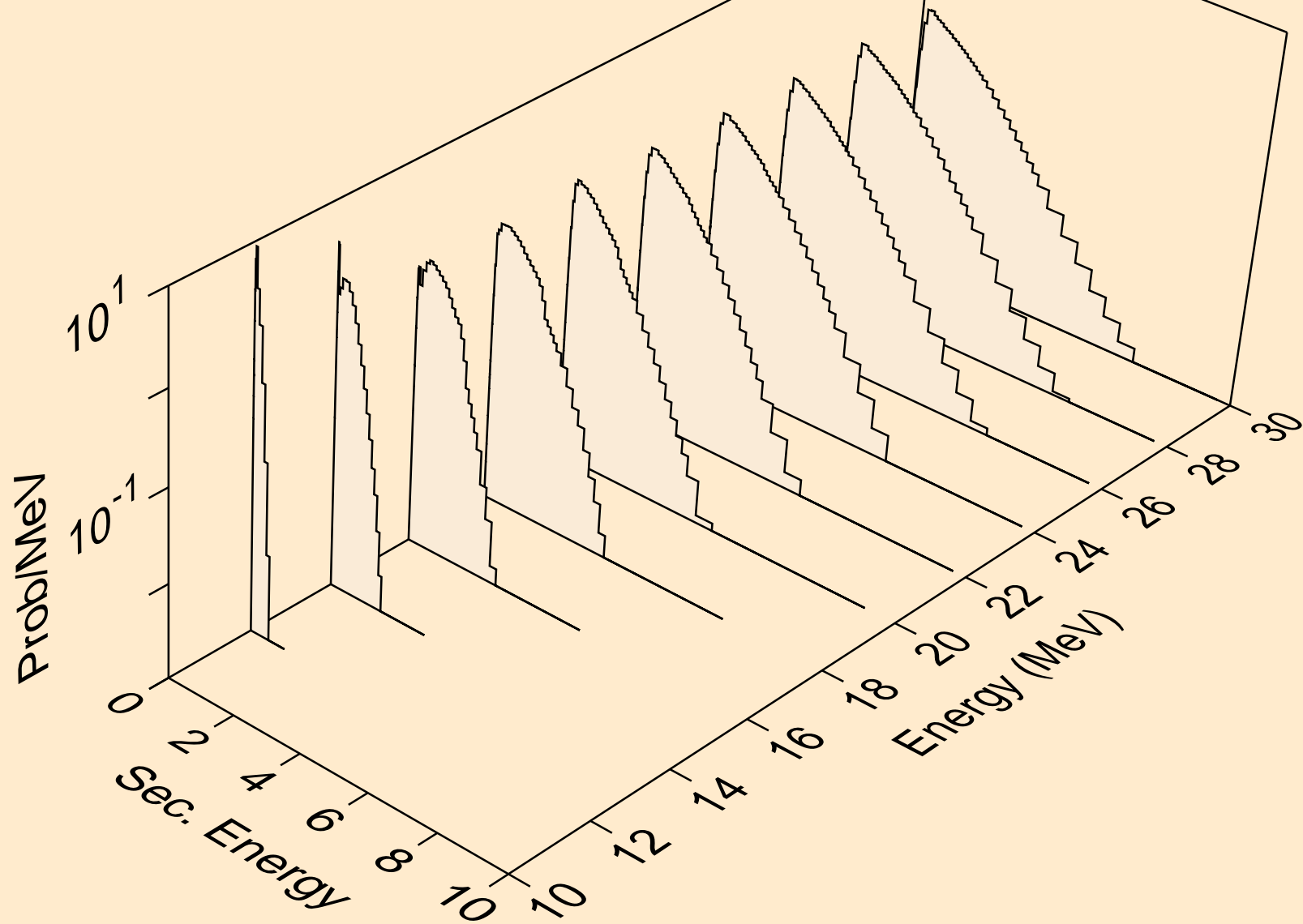
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



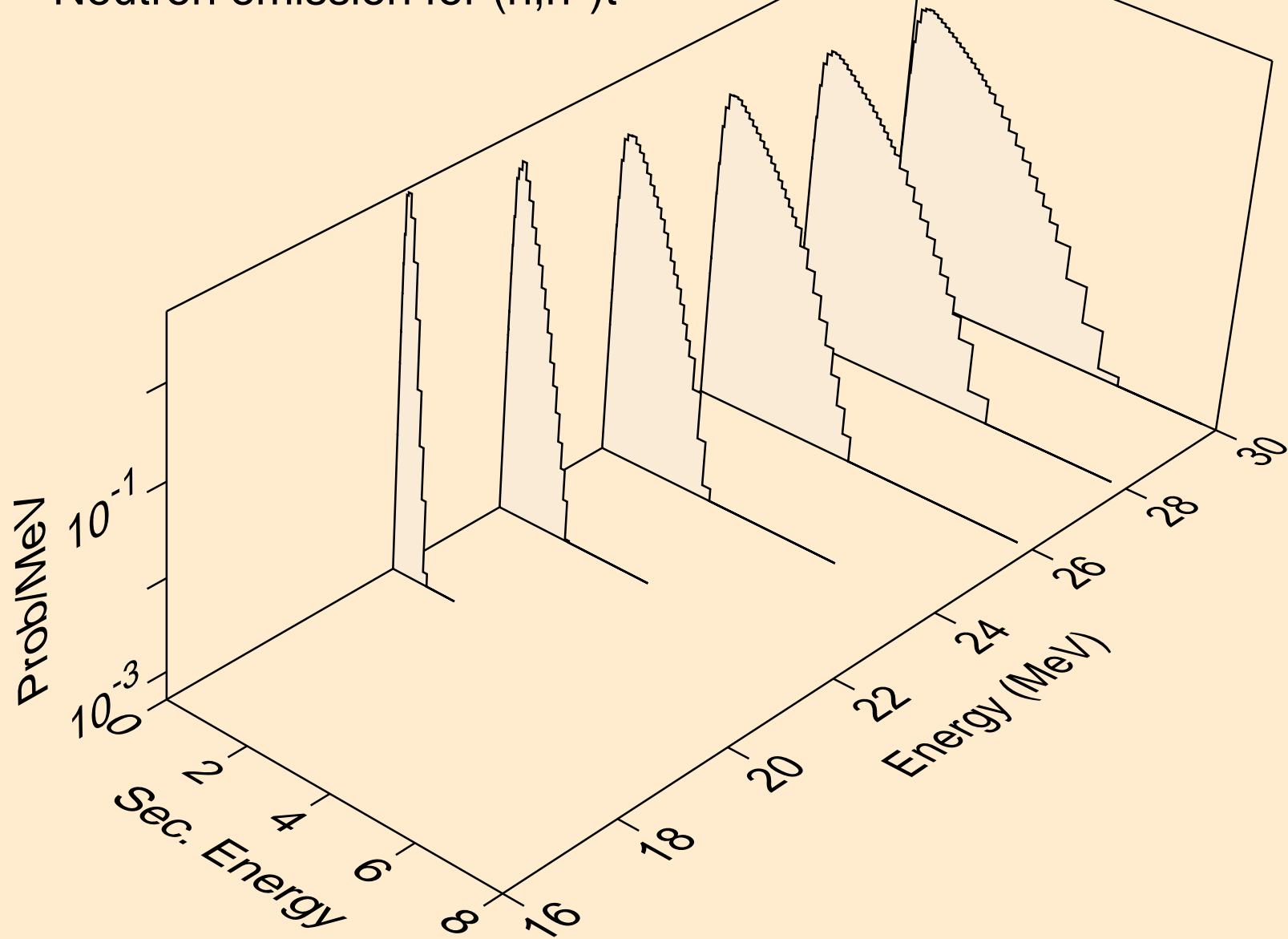
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



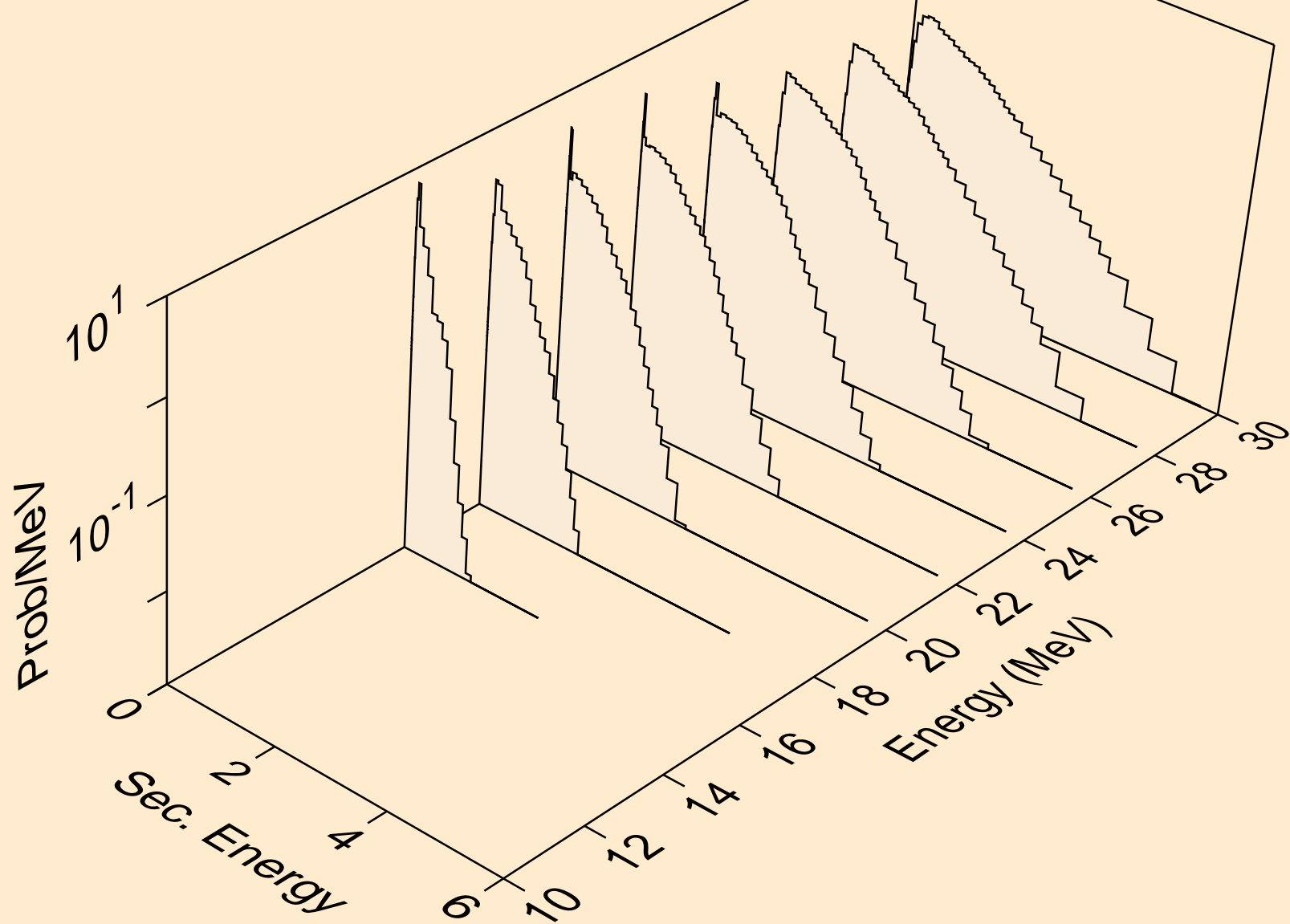
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



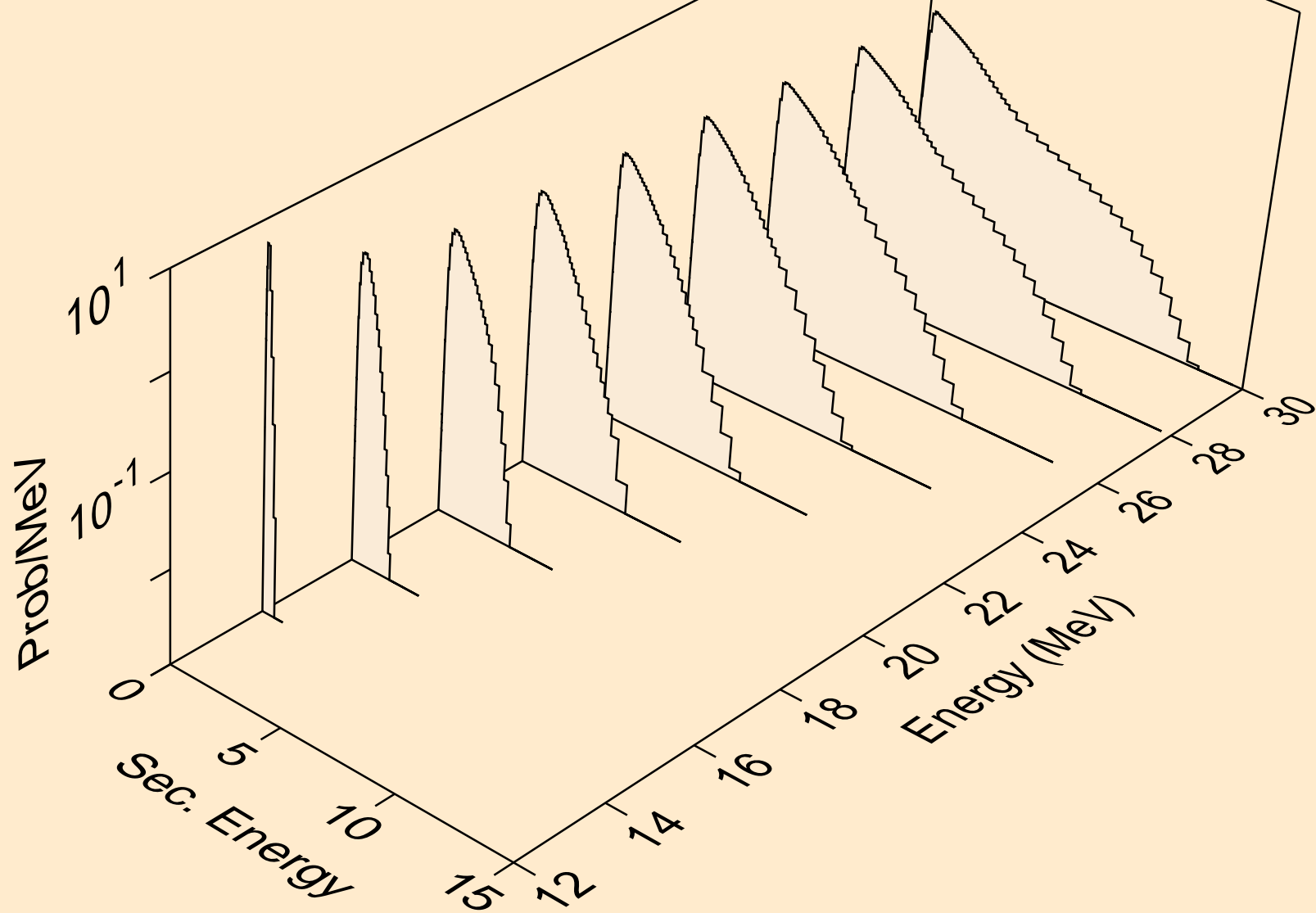
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



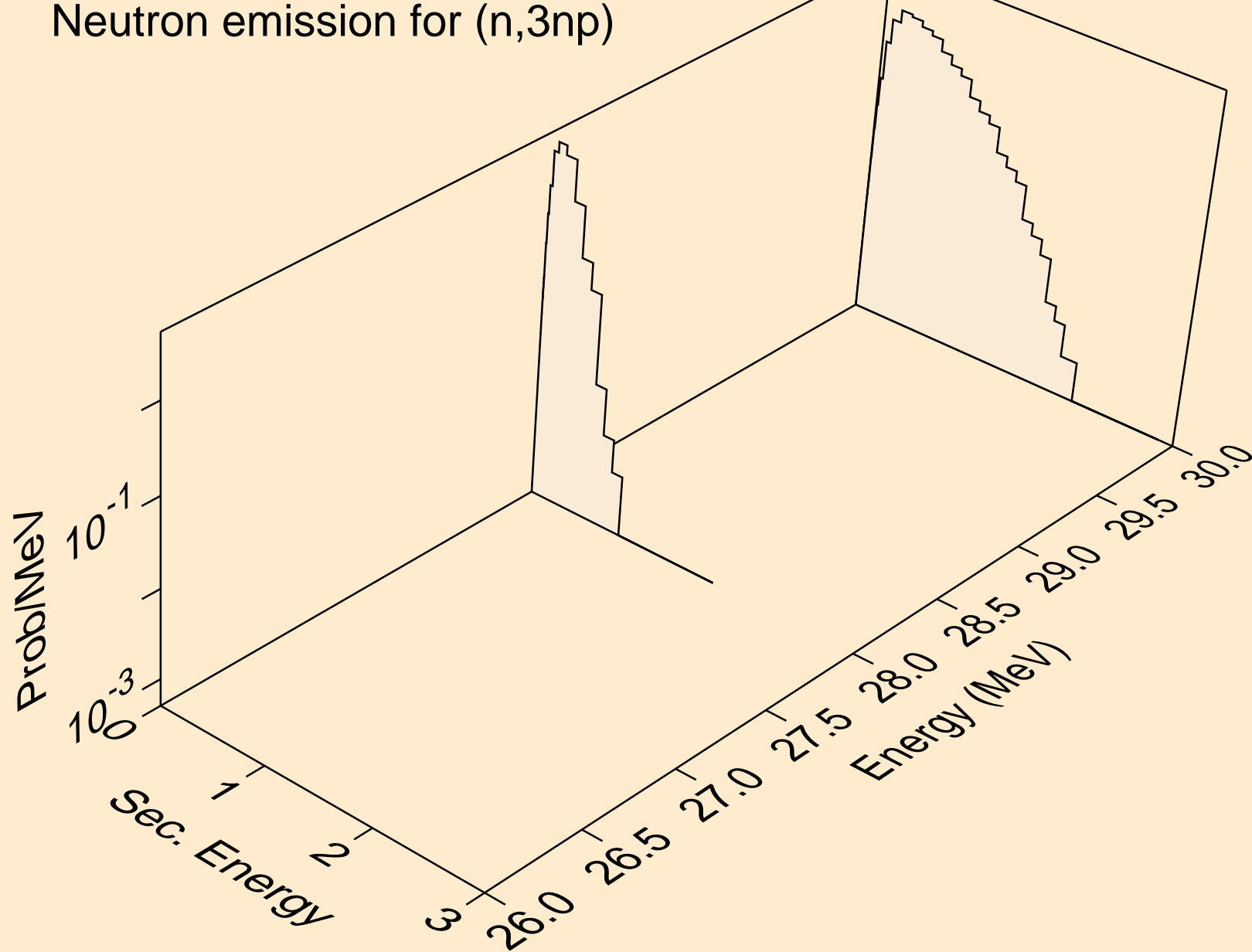
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



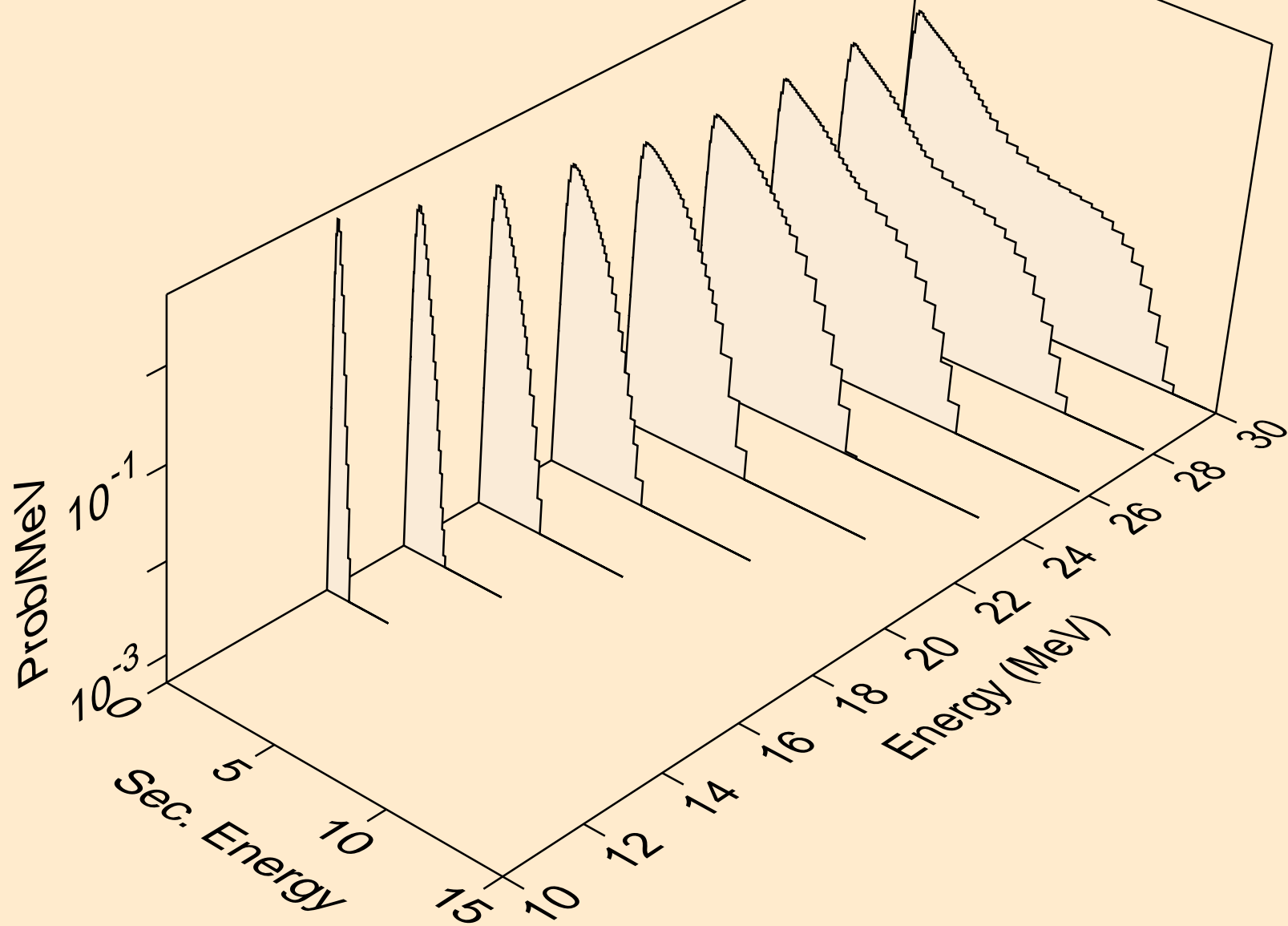
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



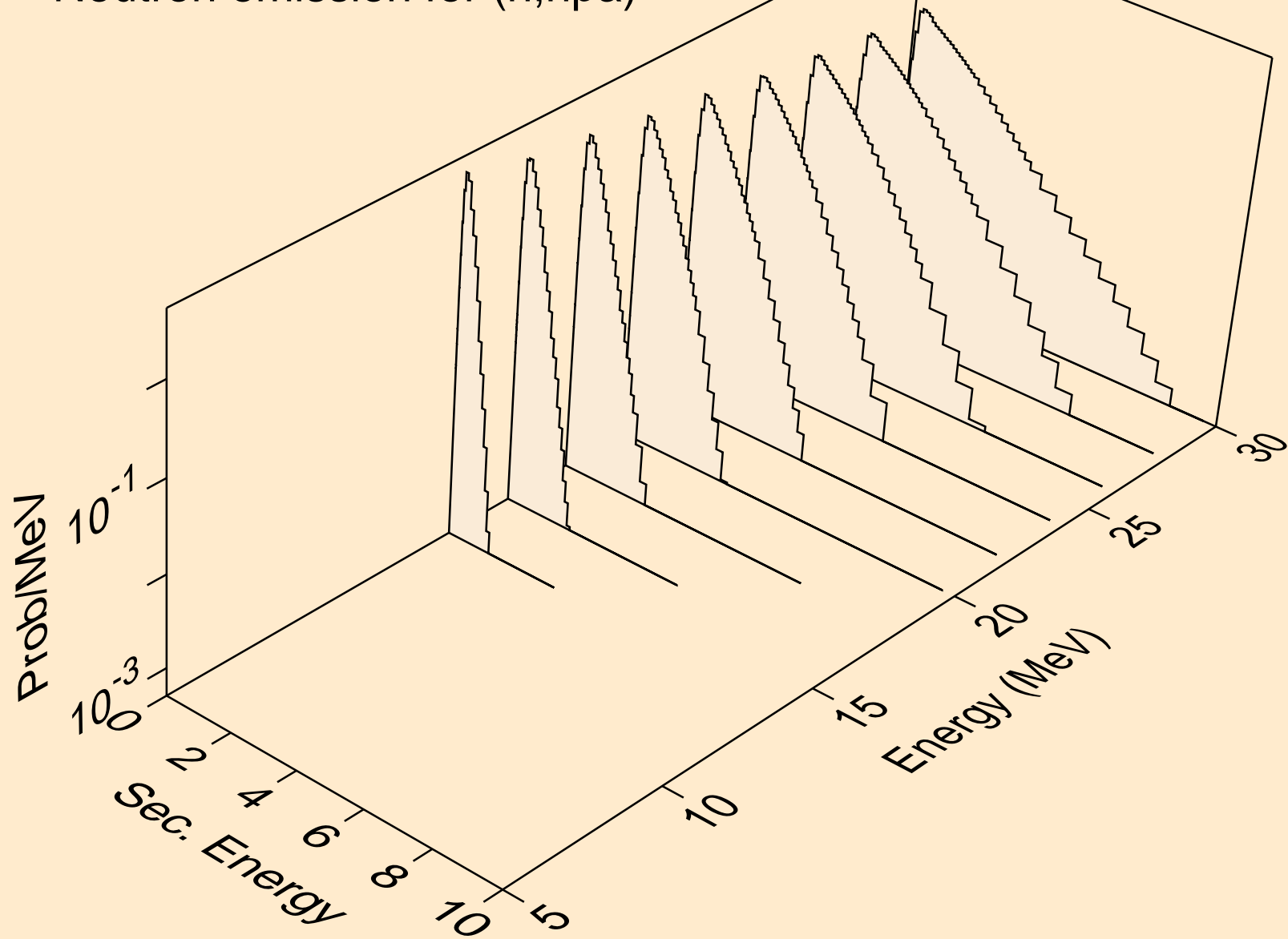
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



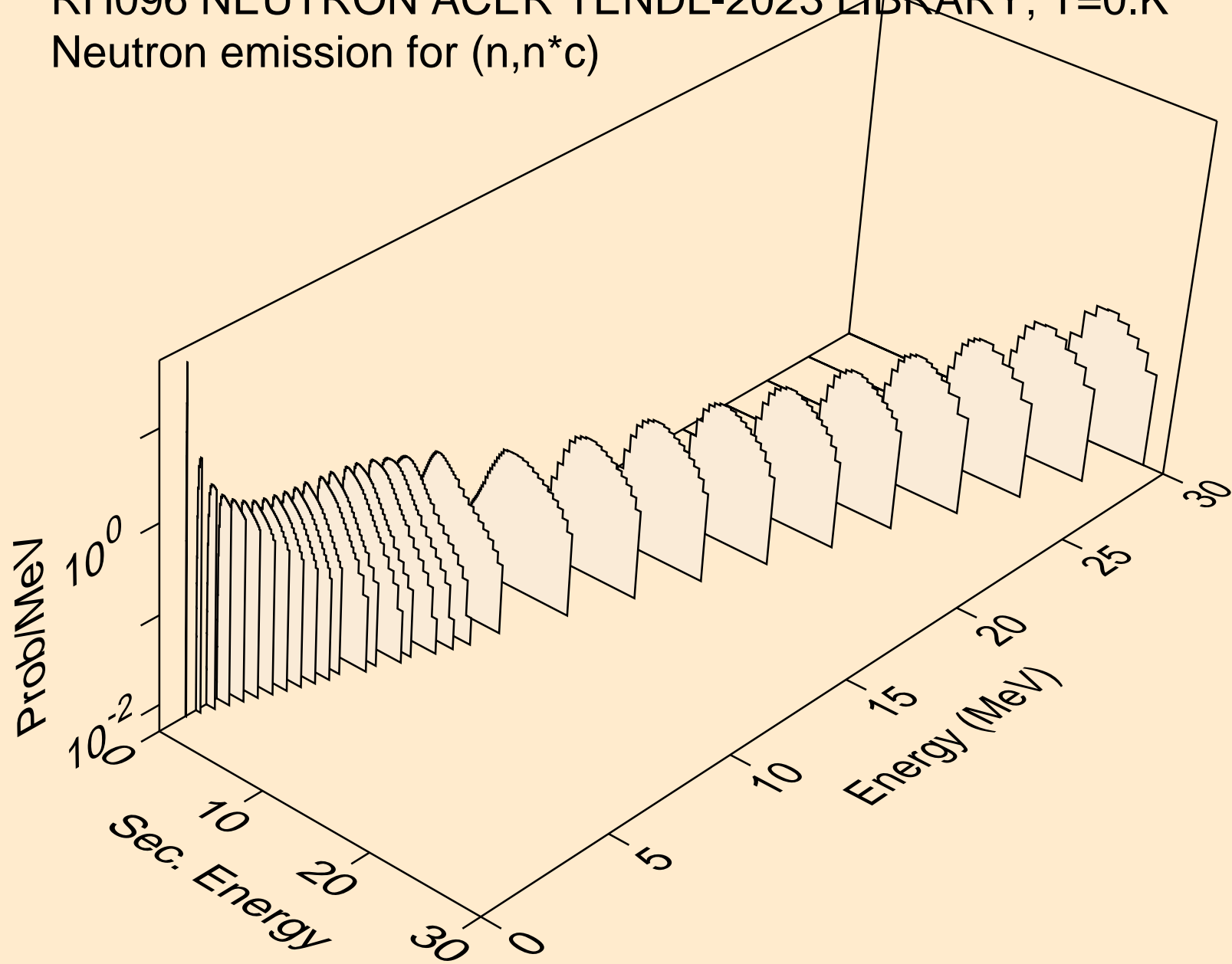
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



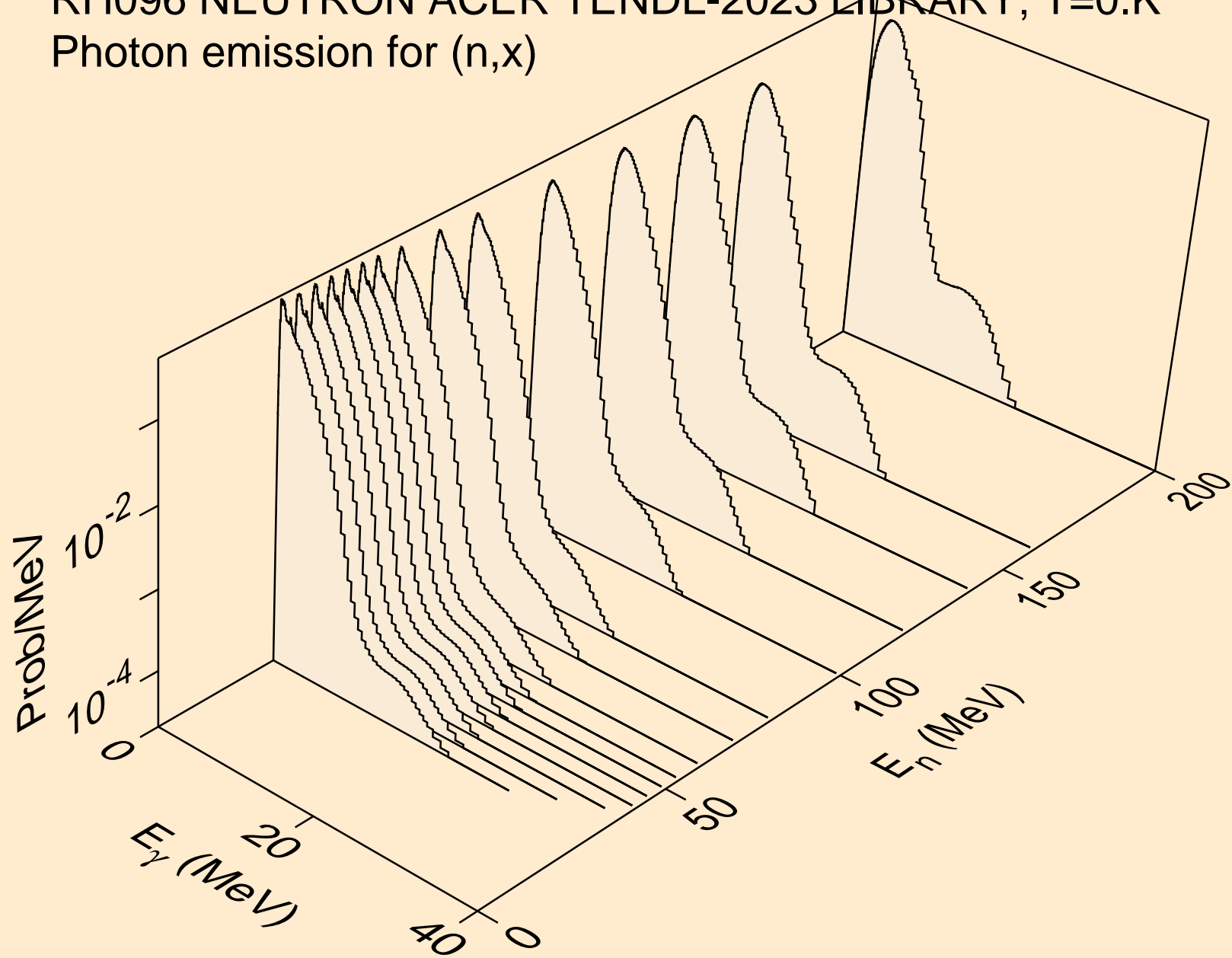
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)



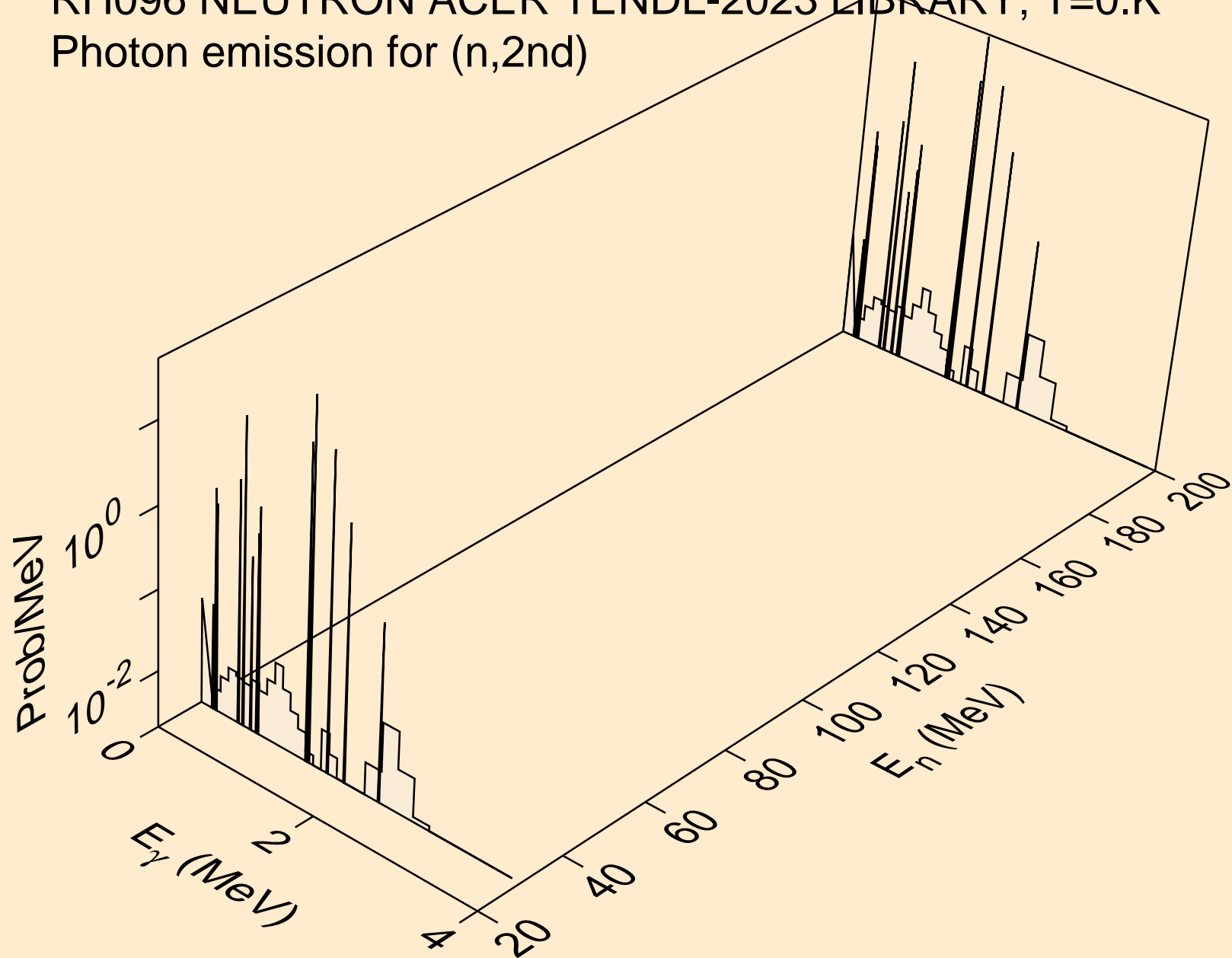
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



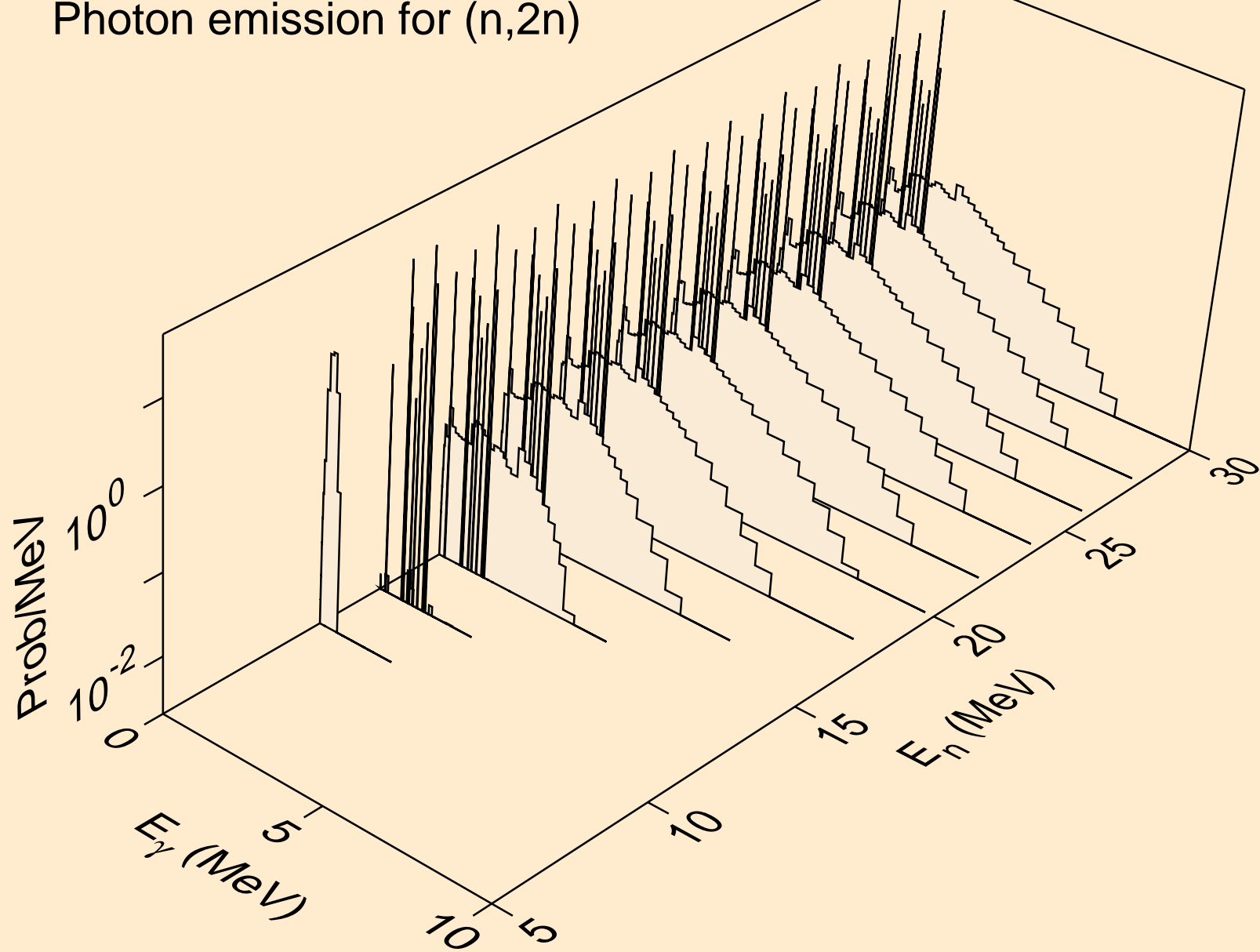
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



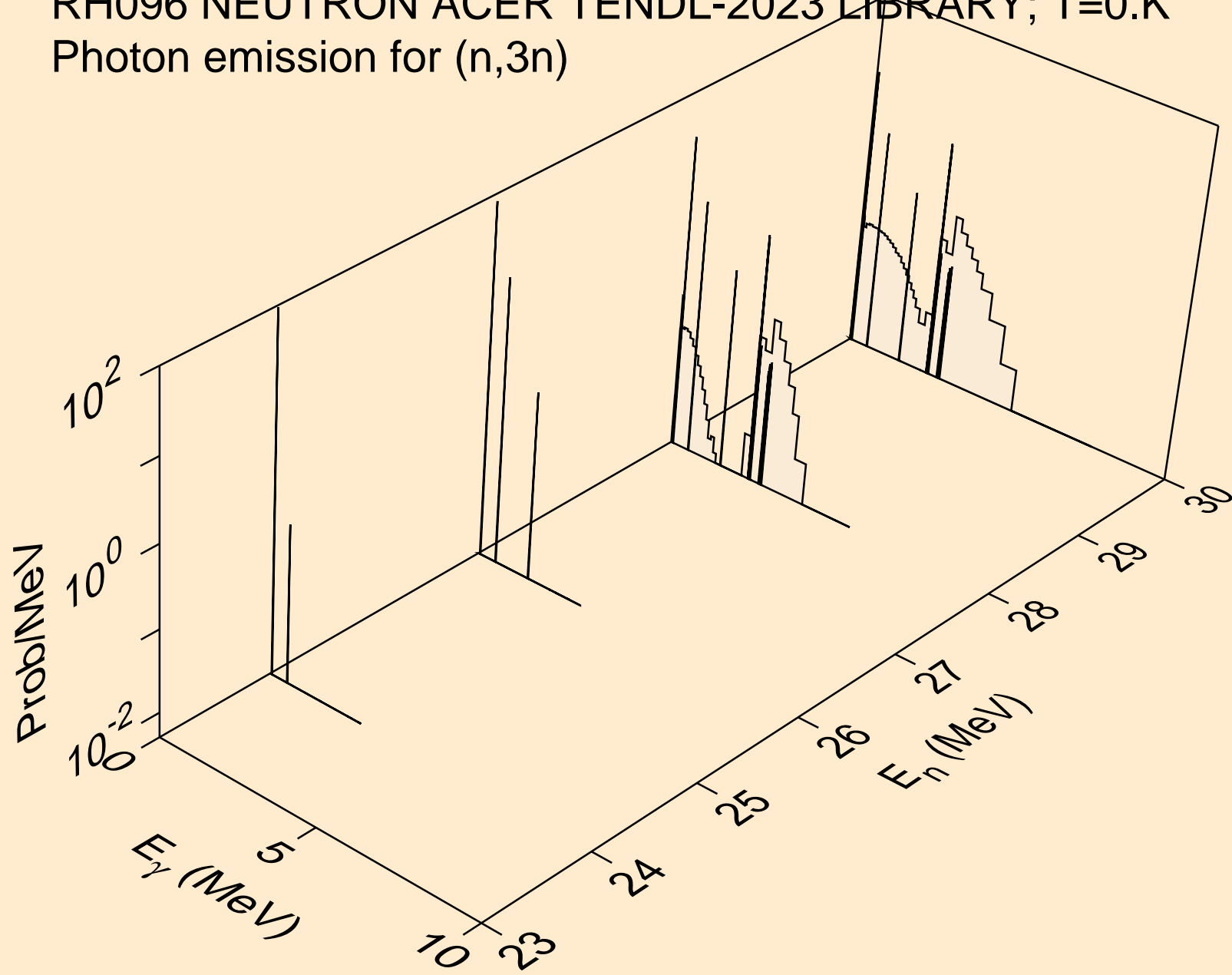
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



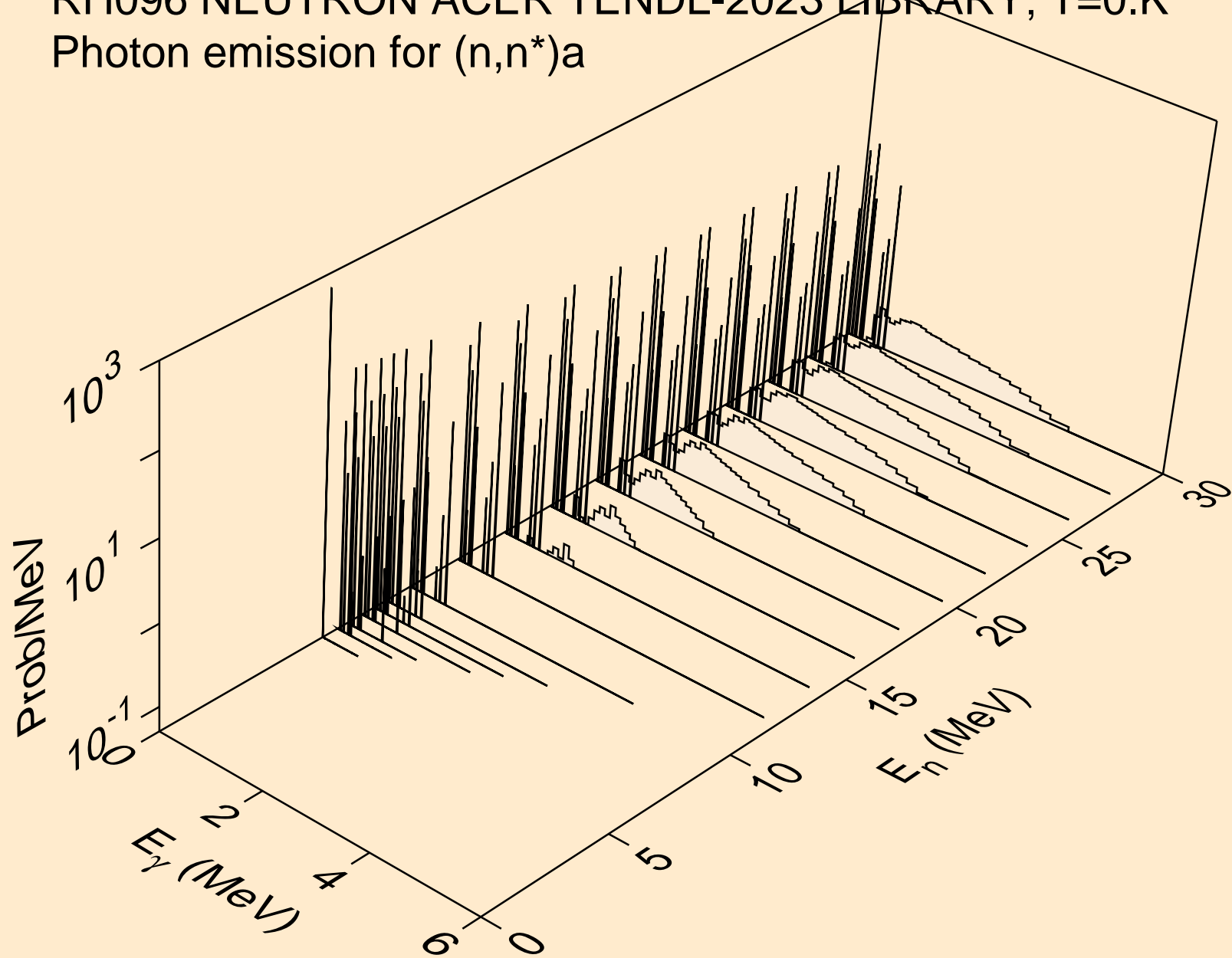
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



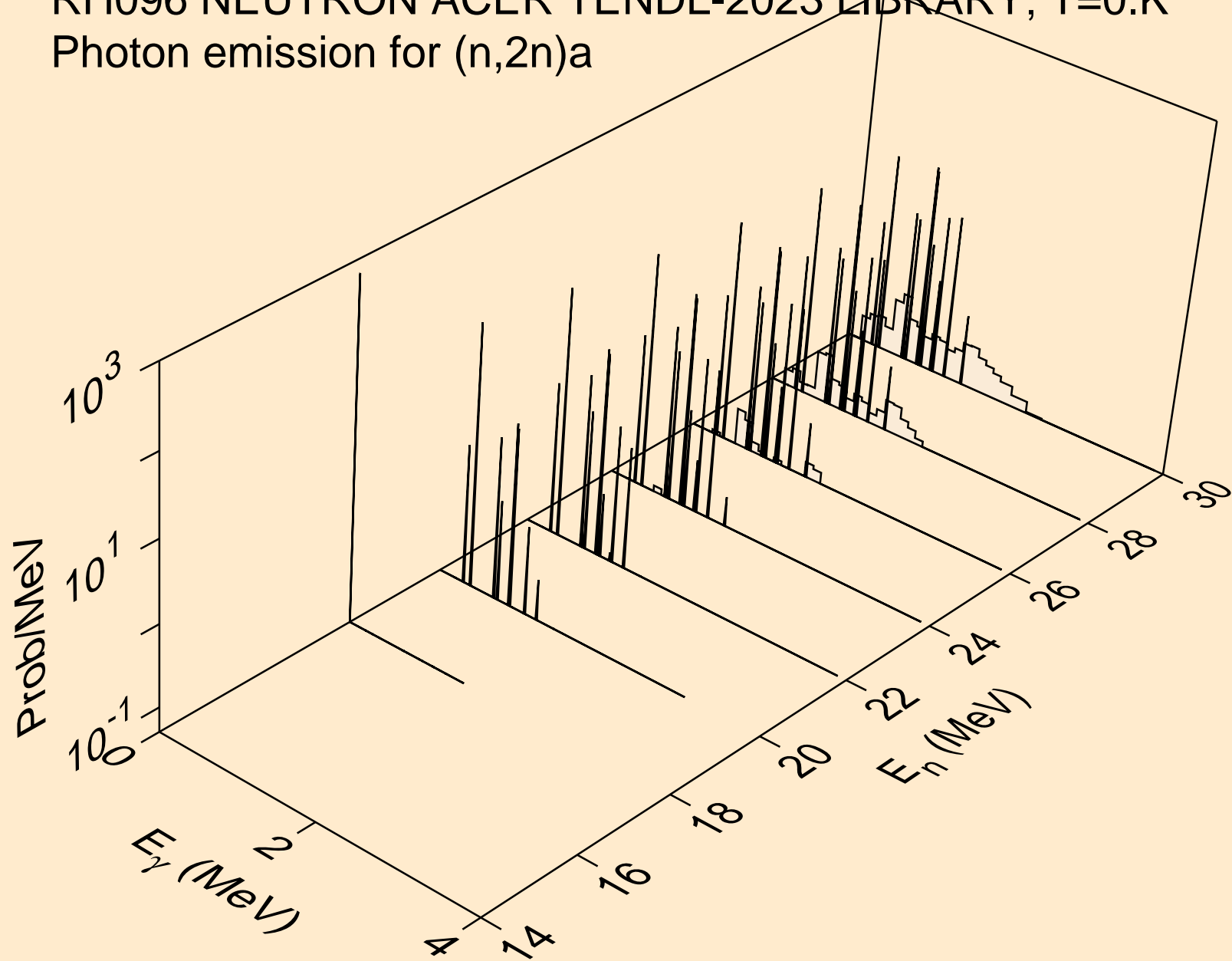
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



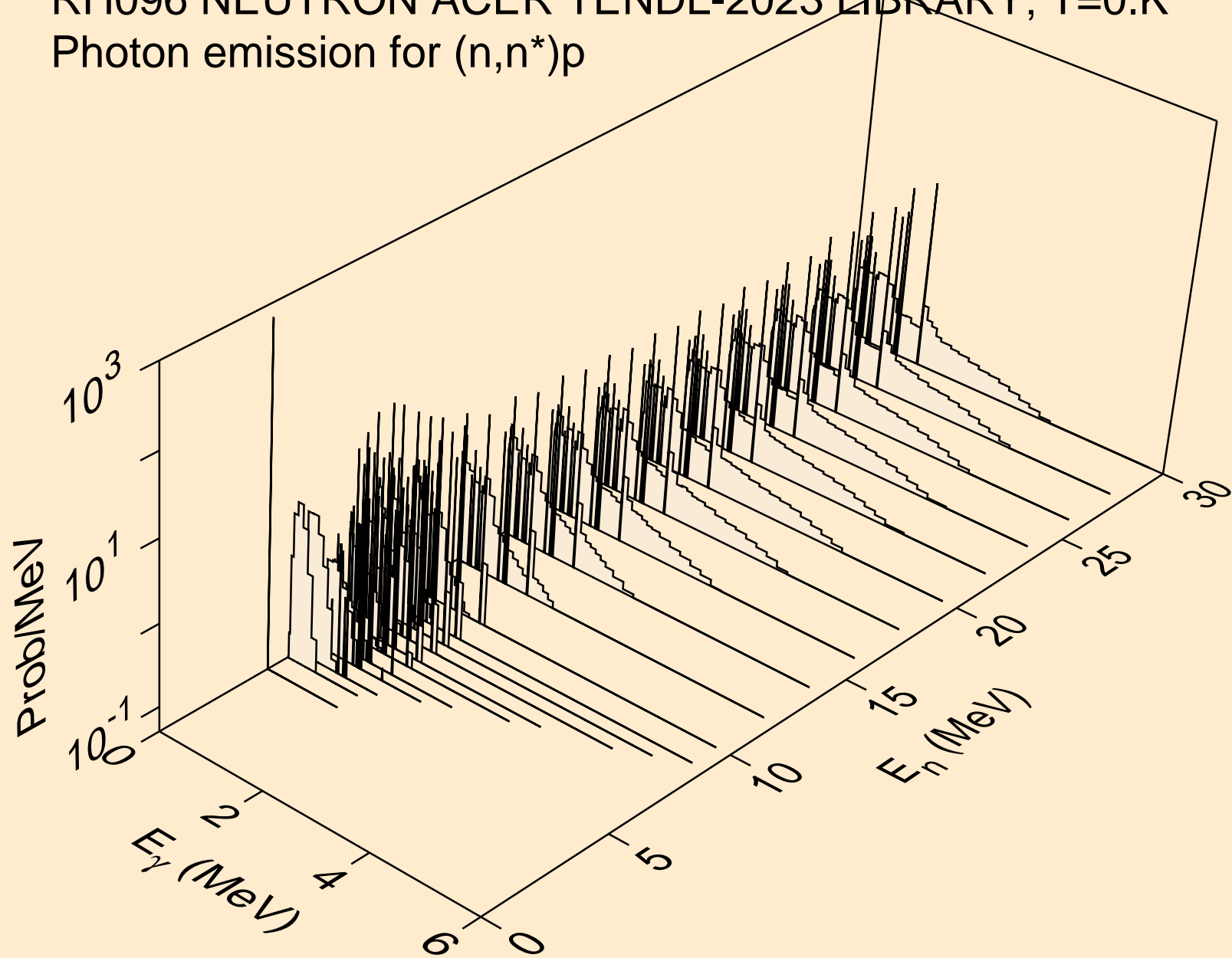
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



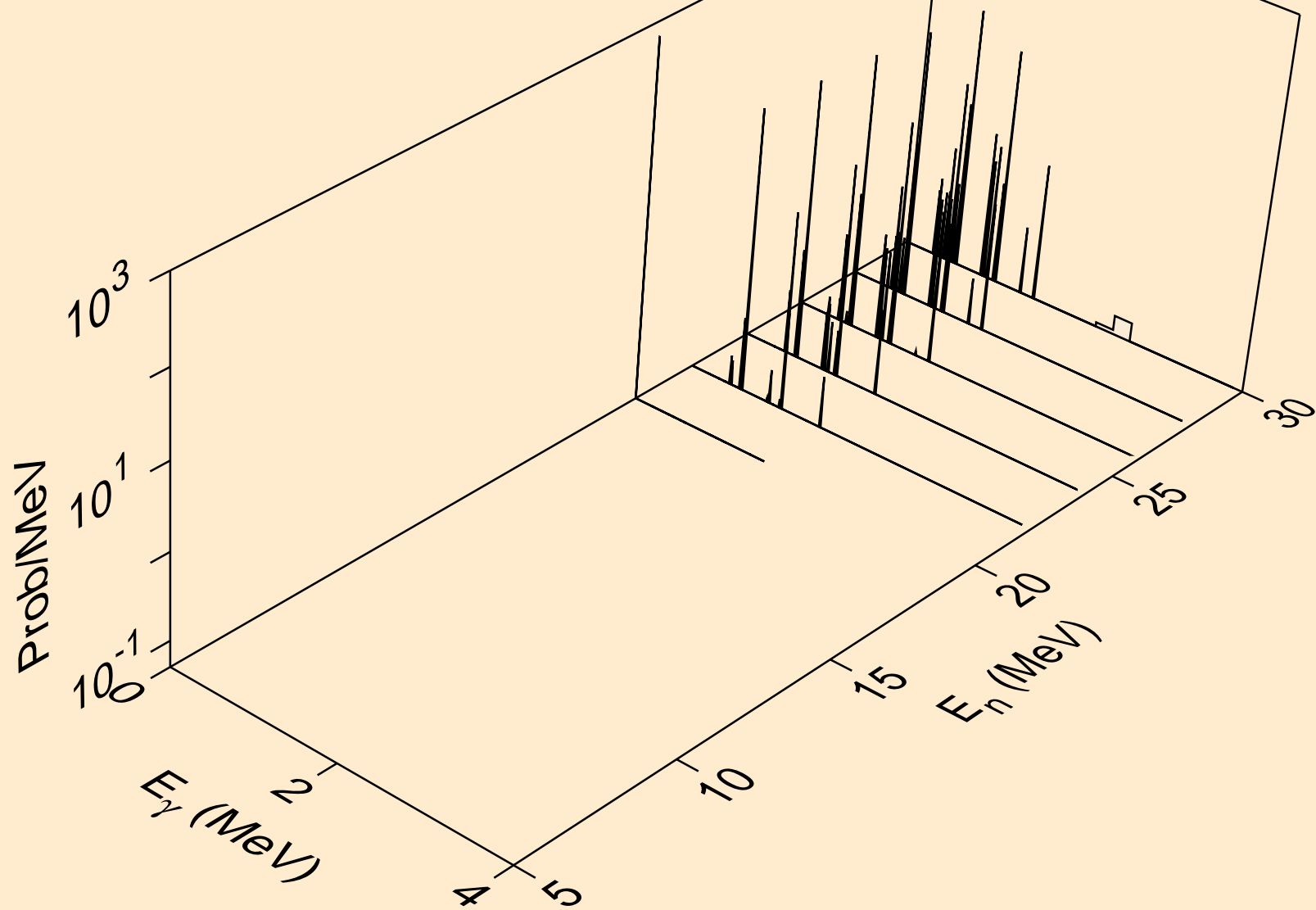
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



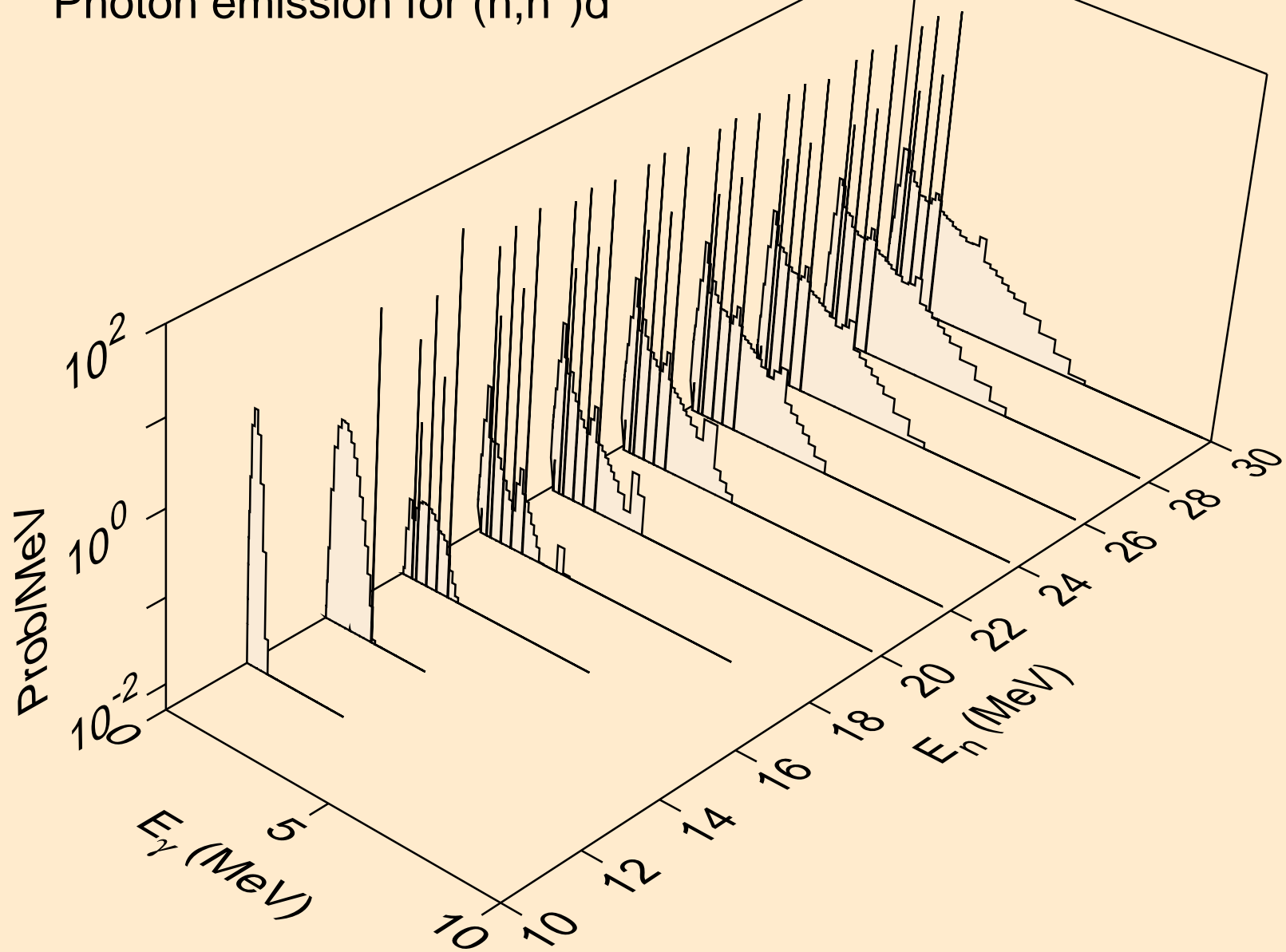
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



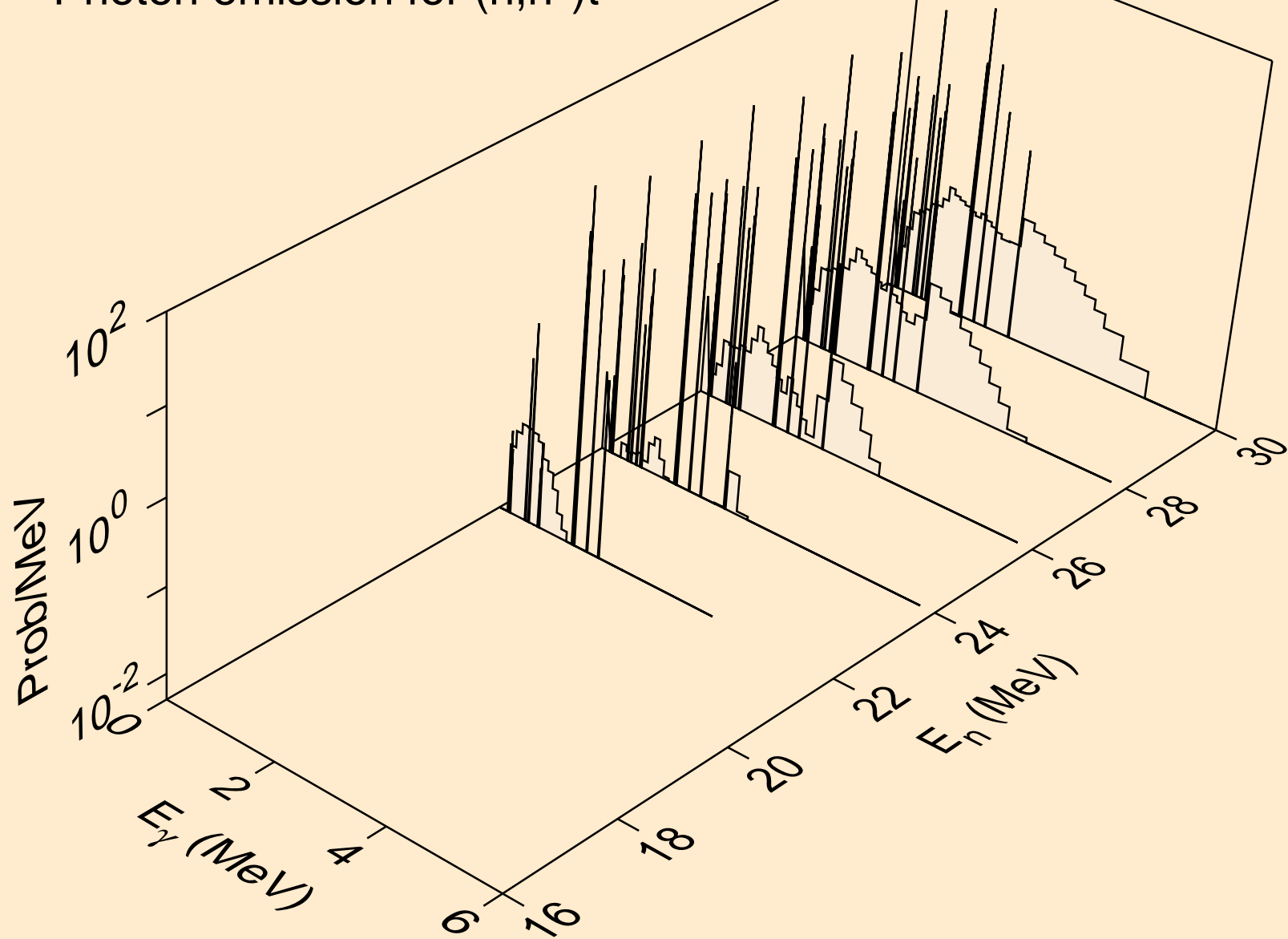
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



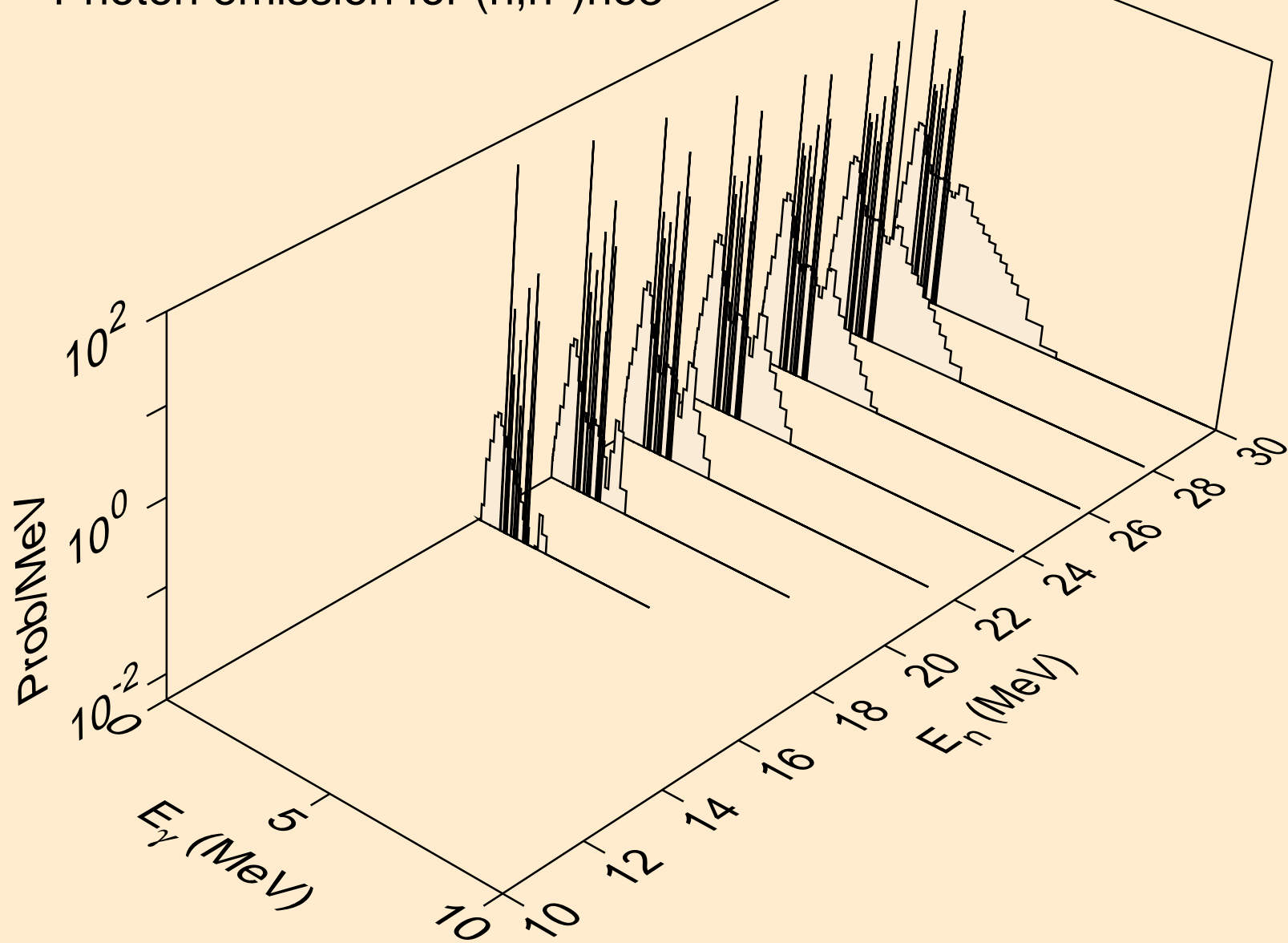
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



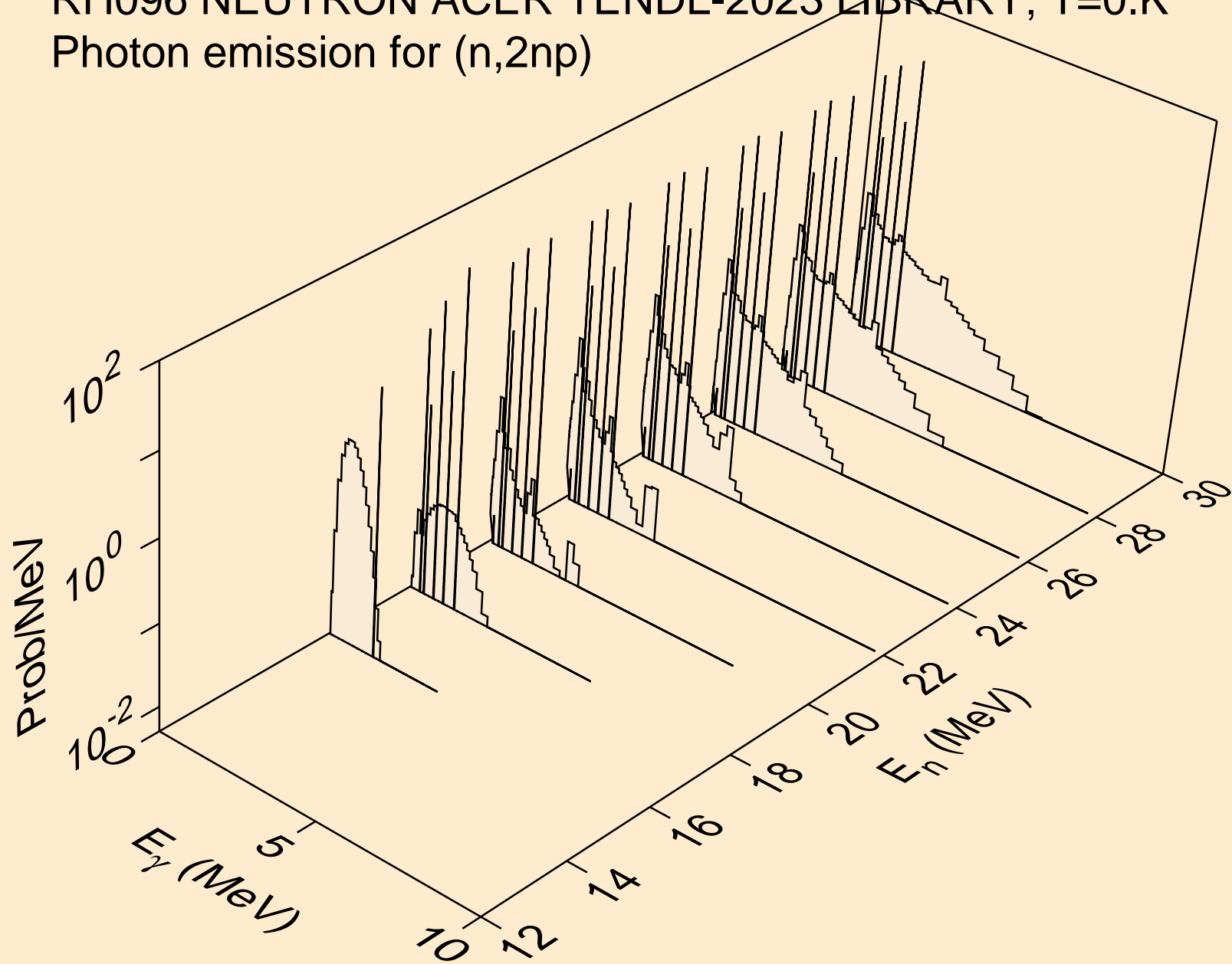
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



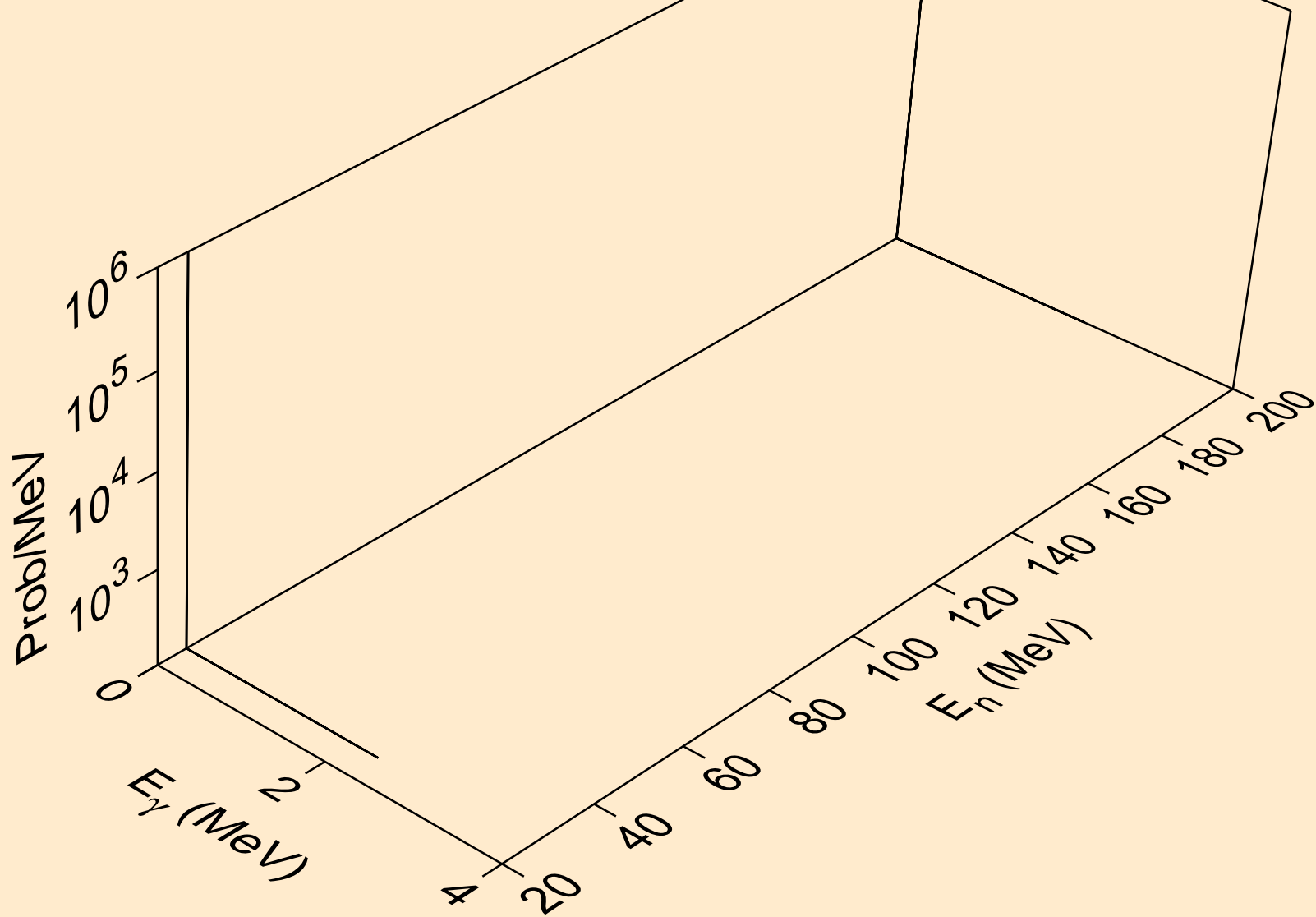
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



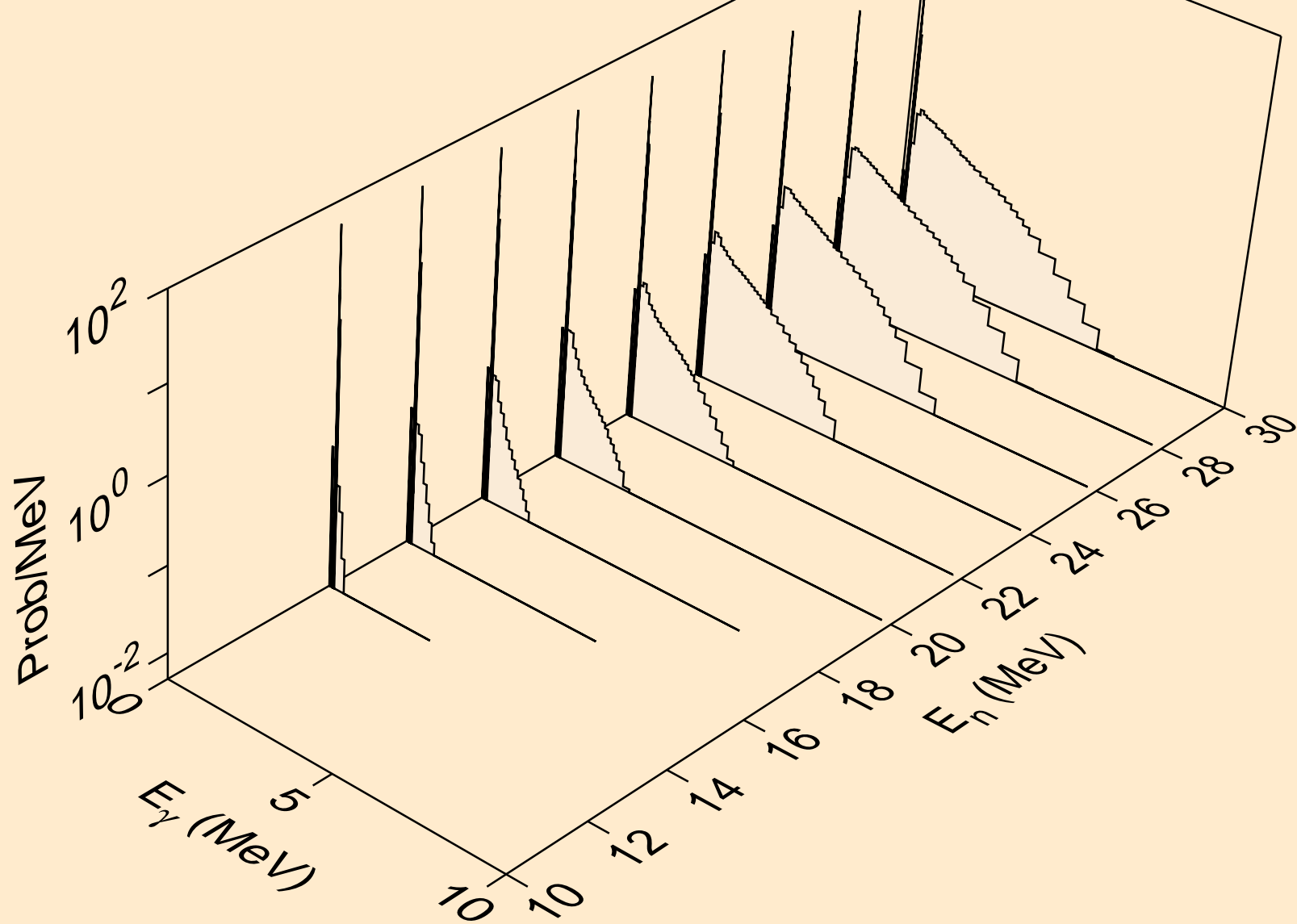
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



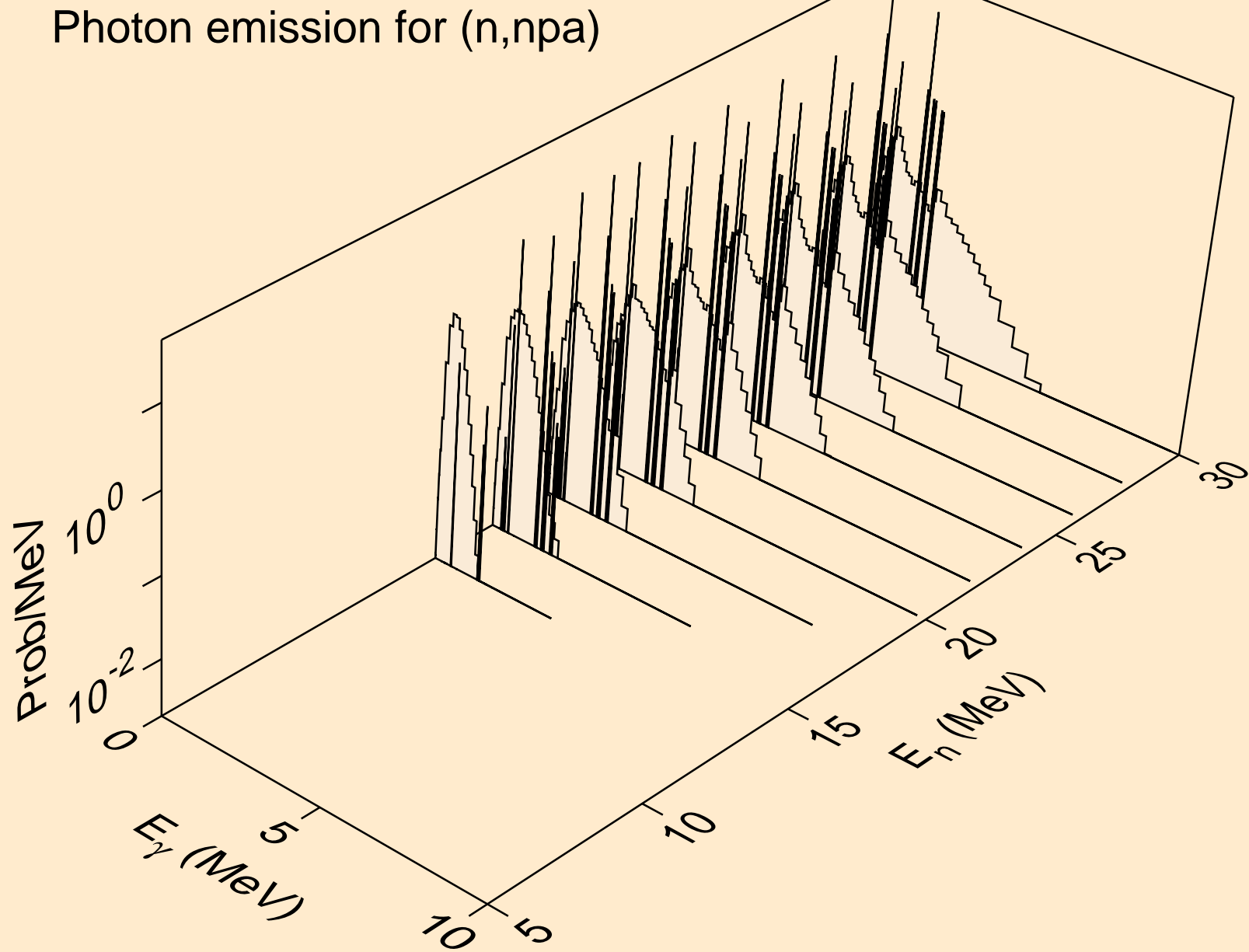
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



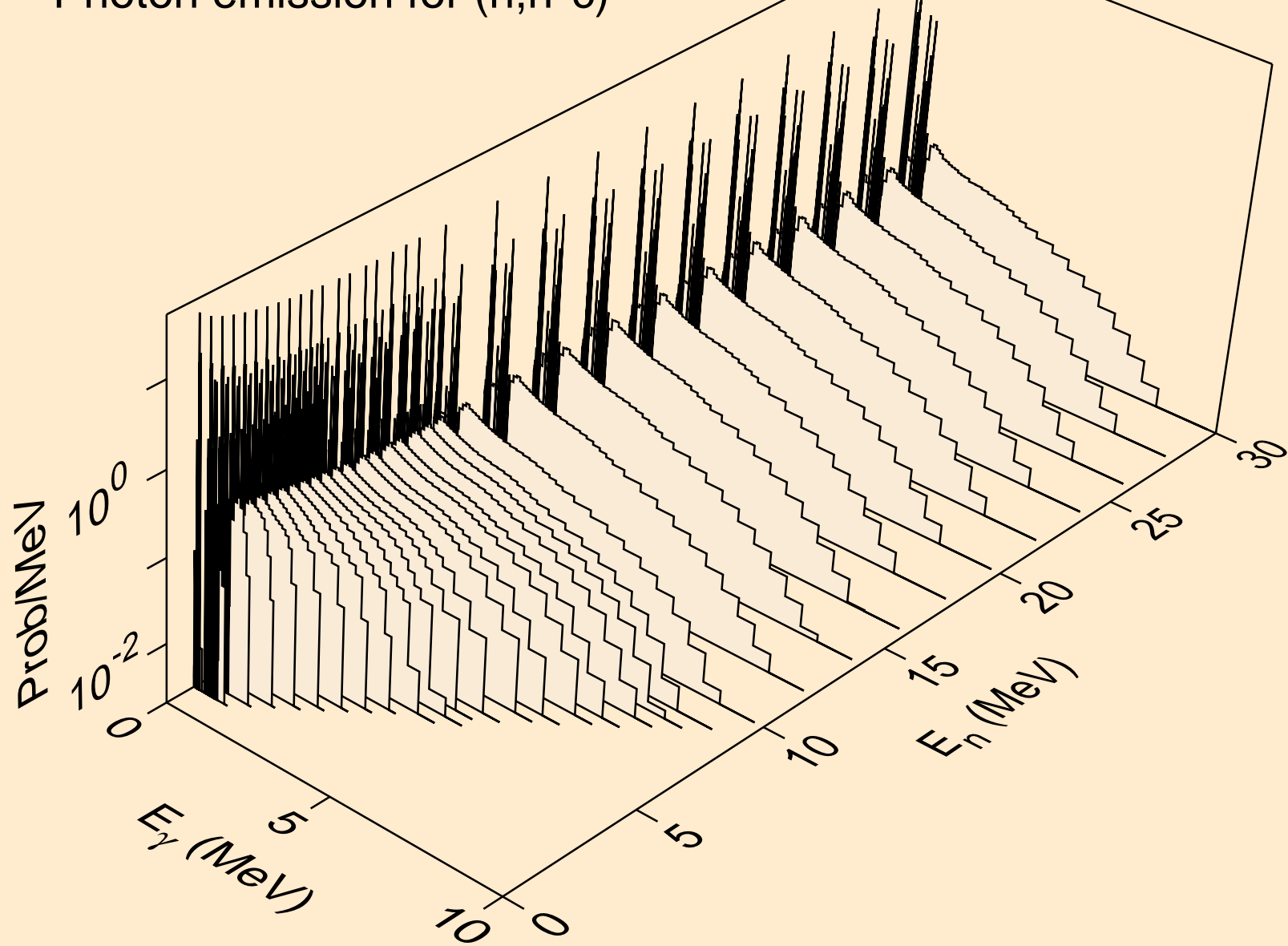
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



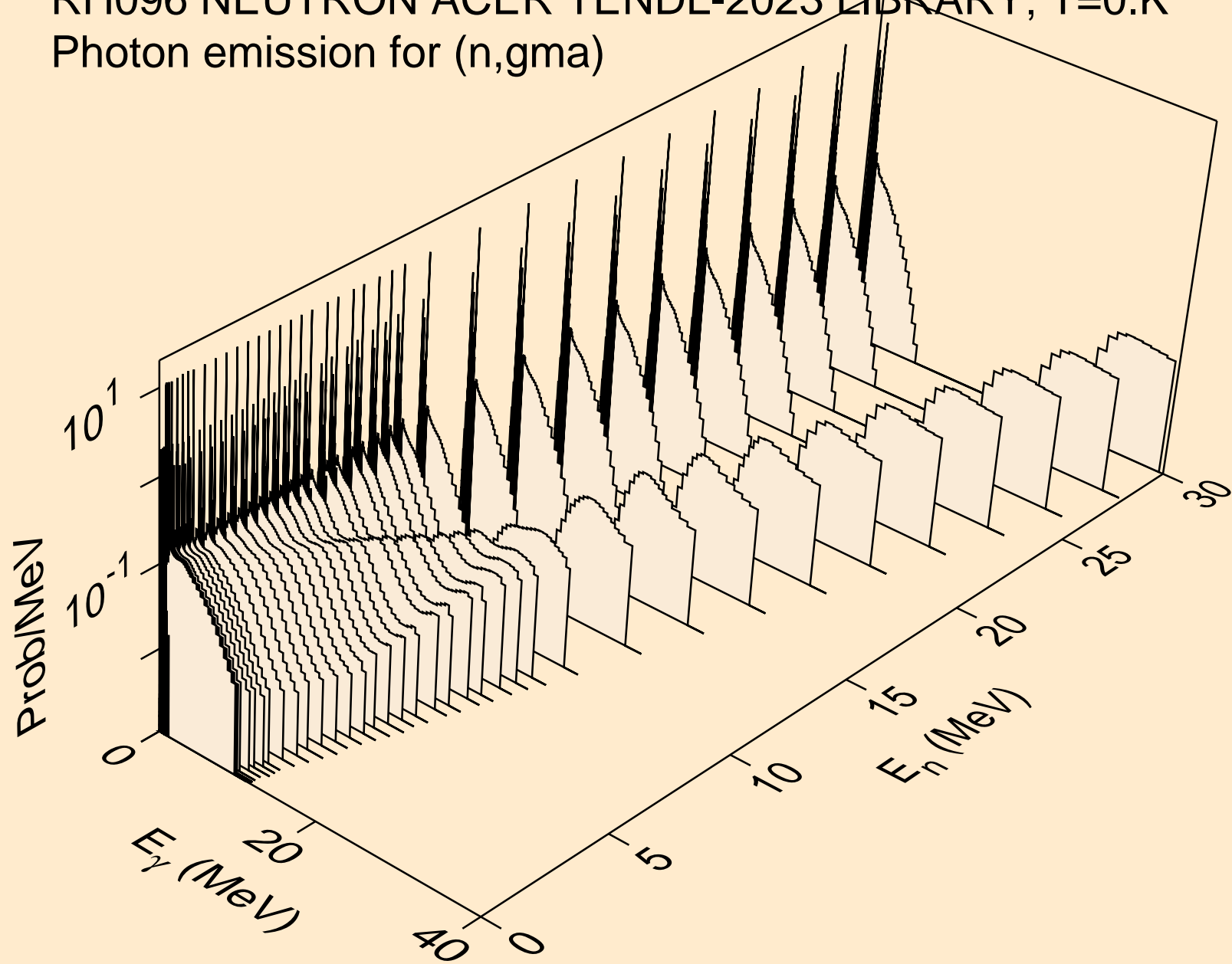
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



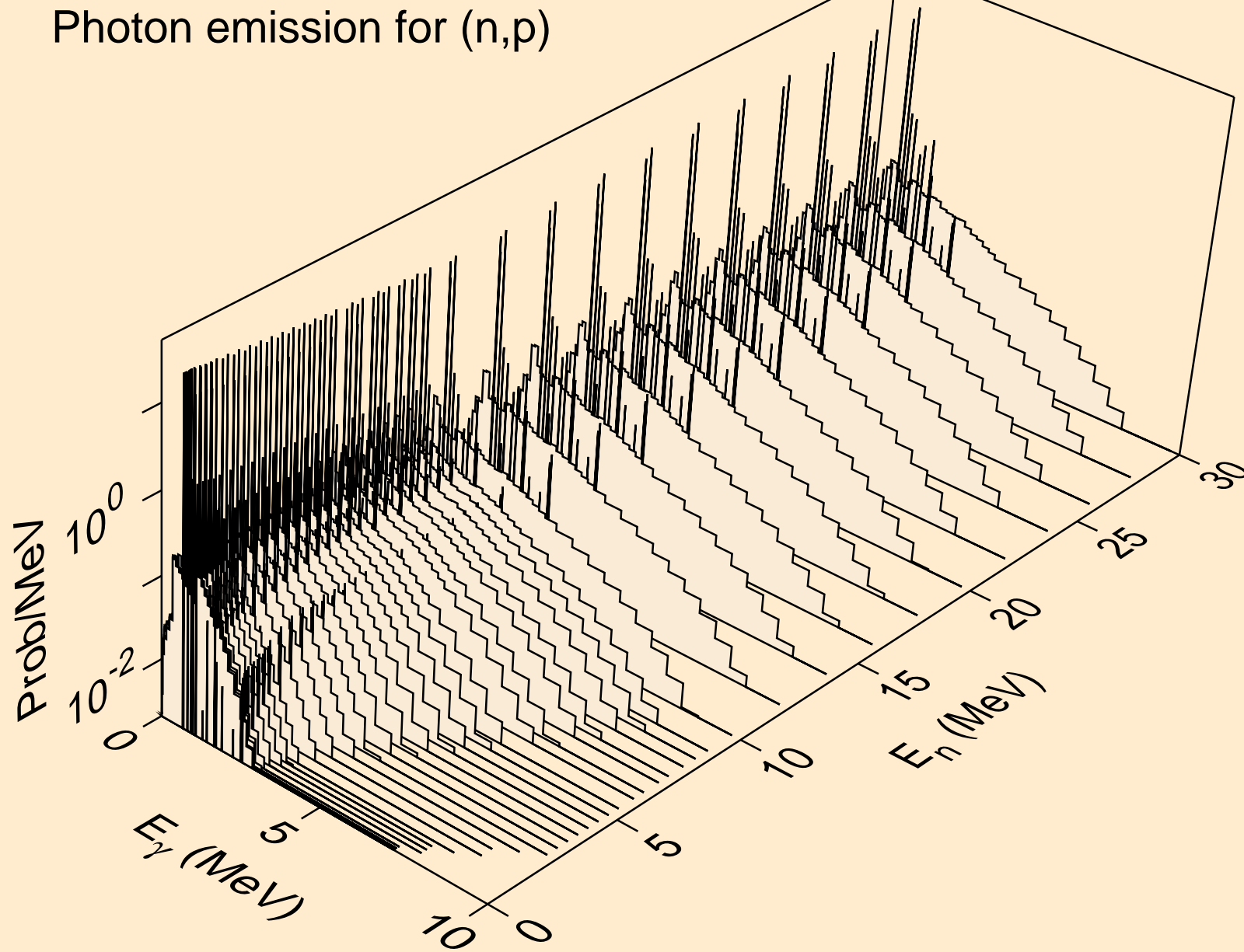
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



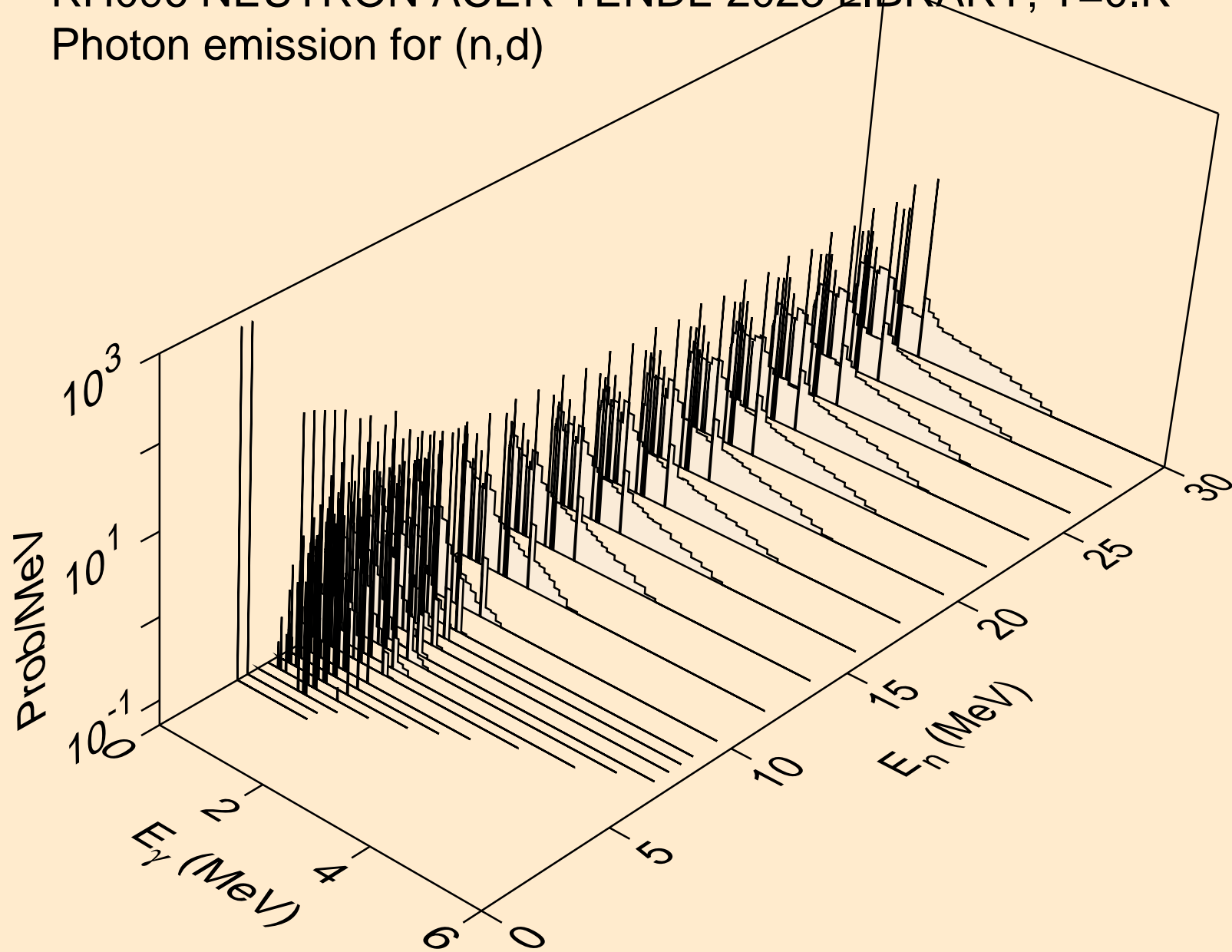
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



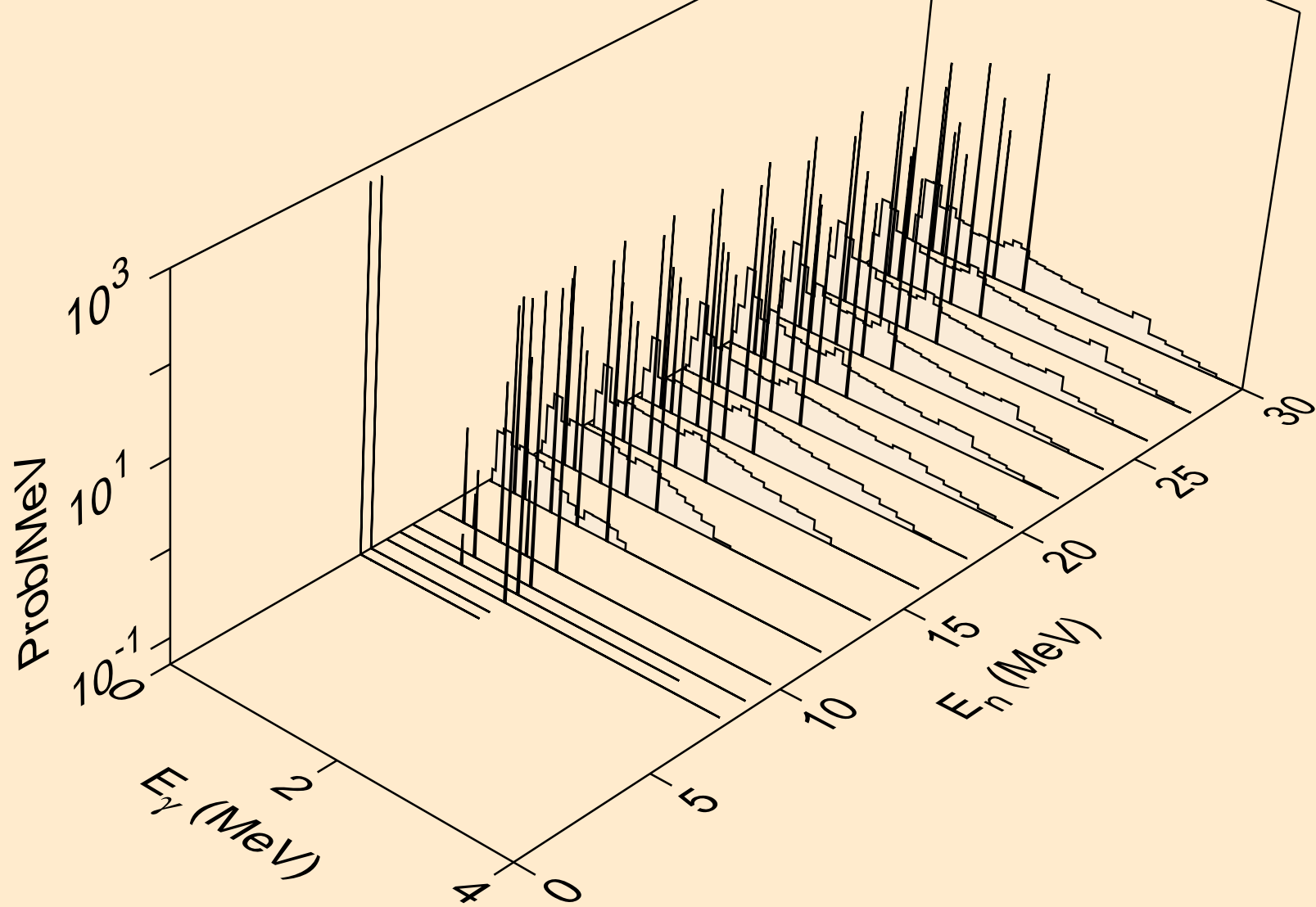
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



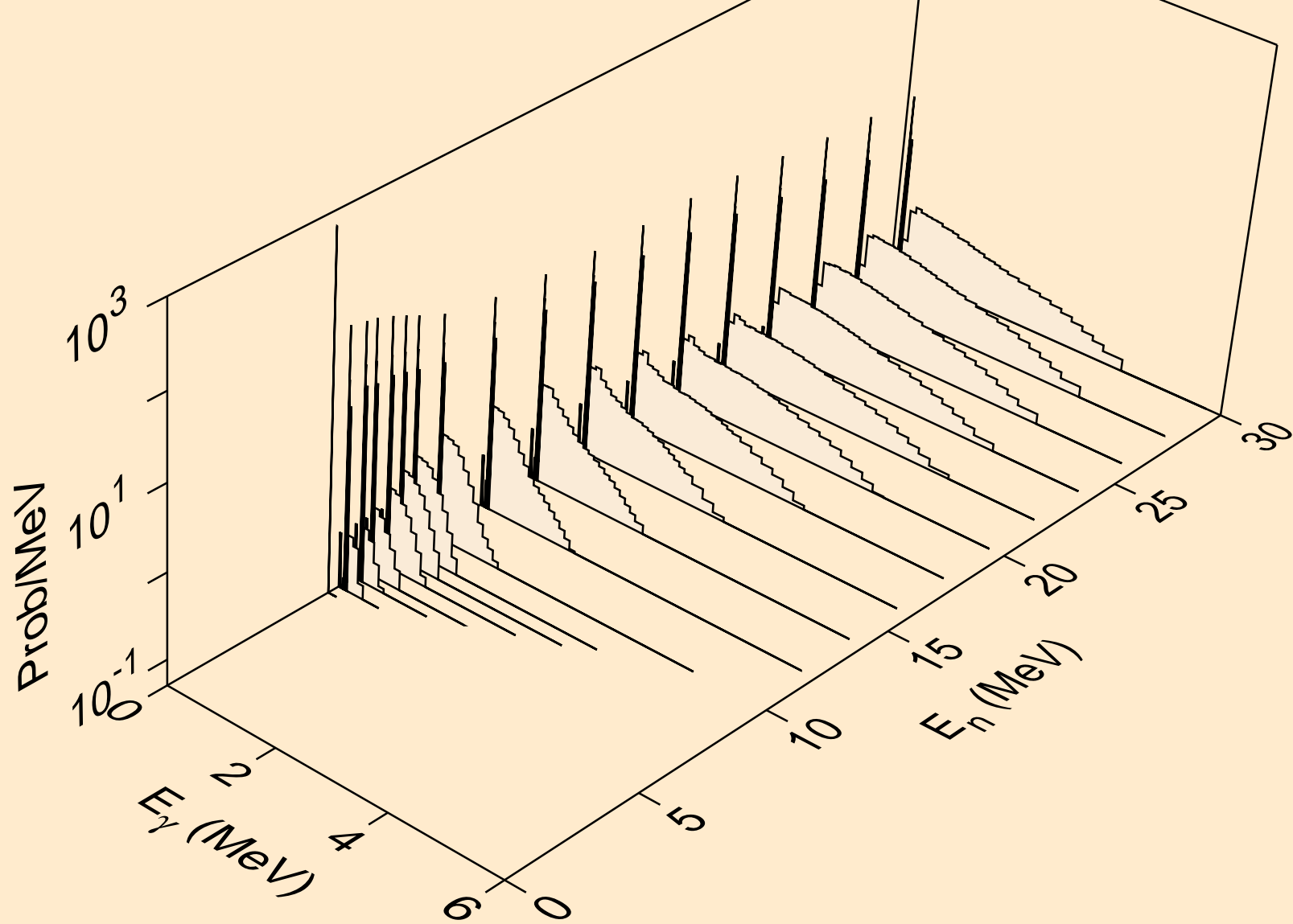
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



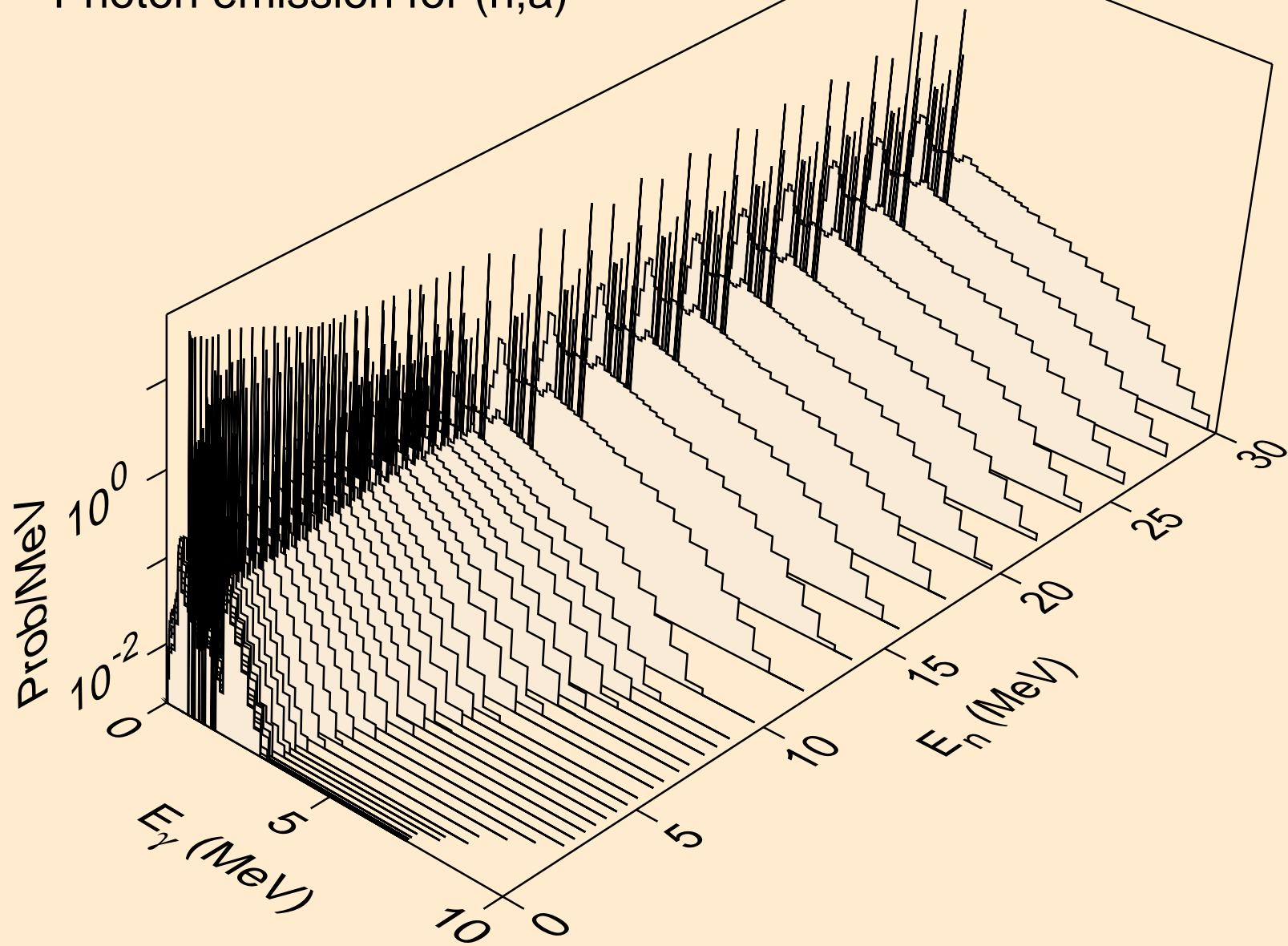
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



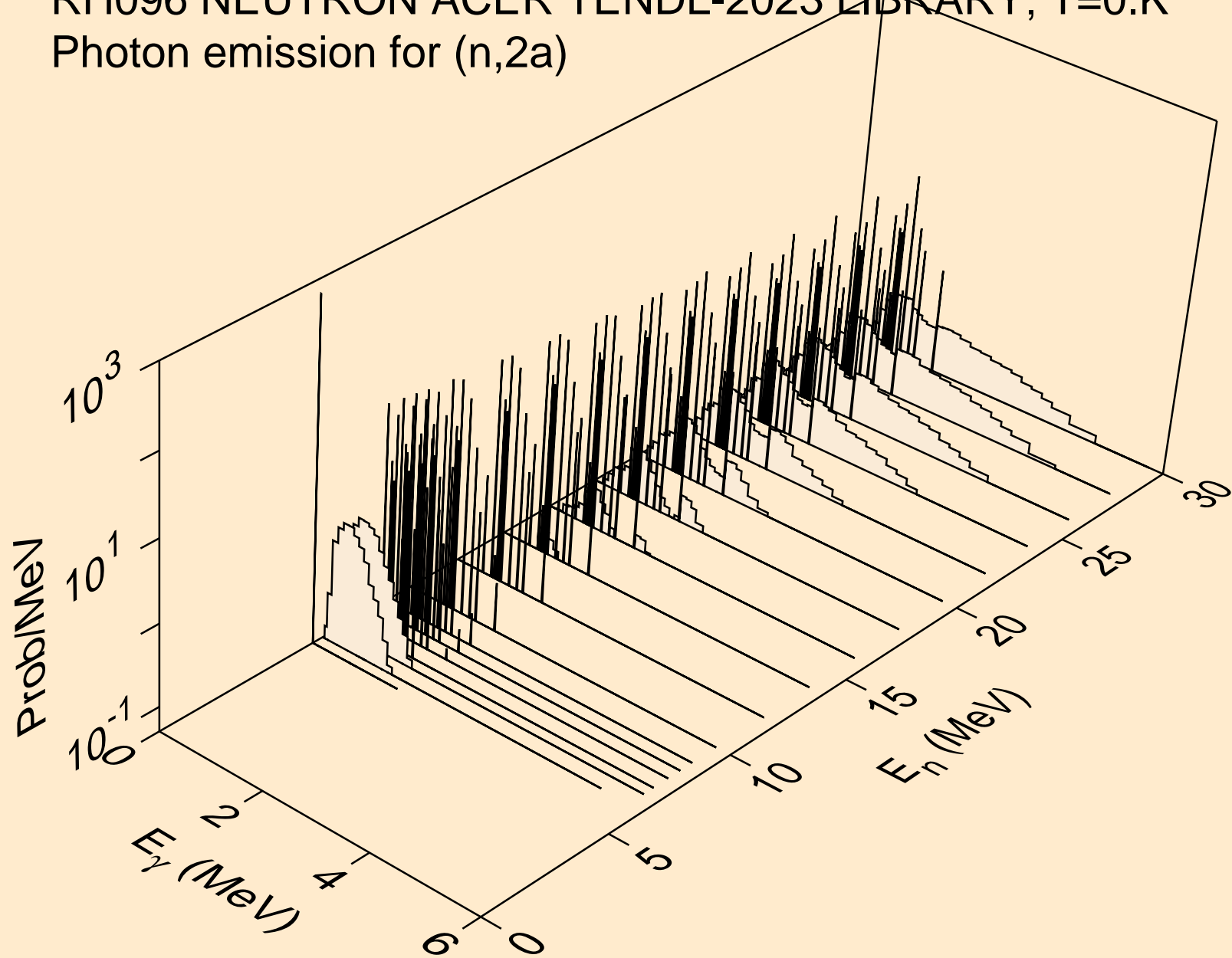
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



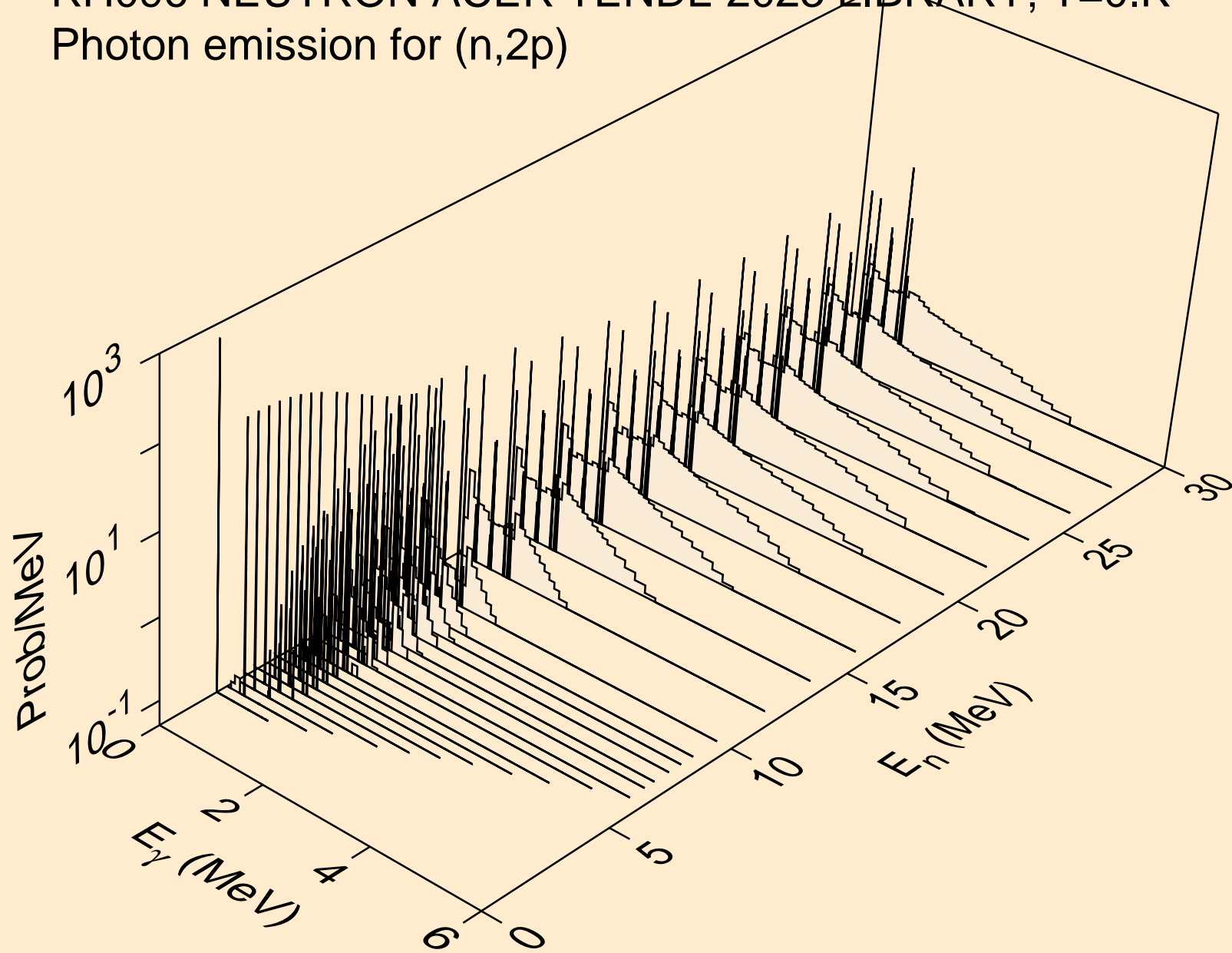
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



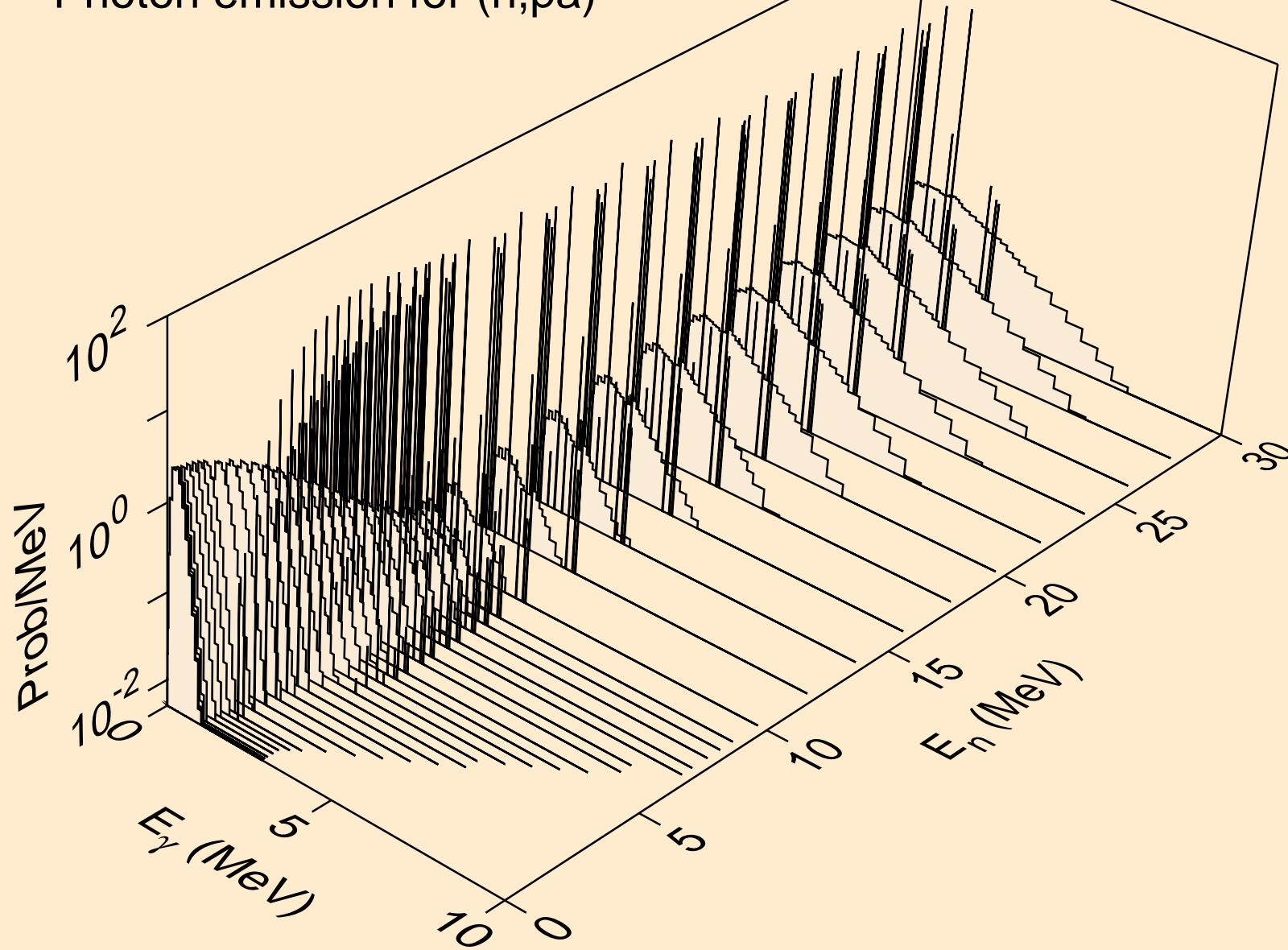
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



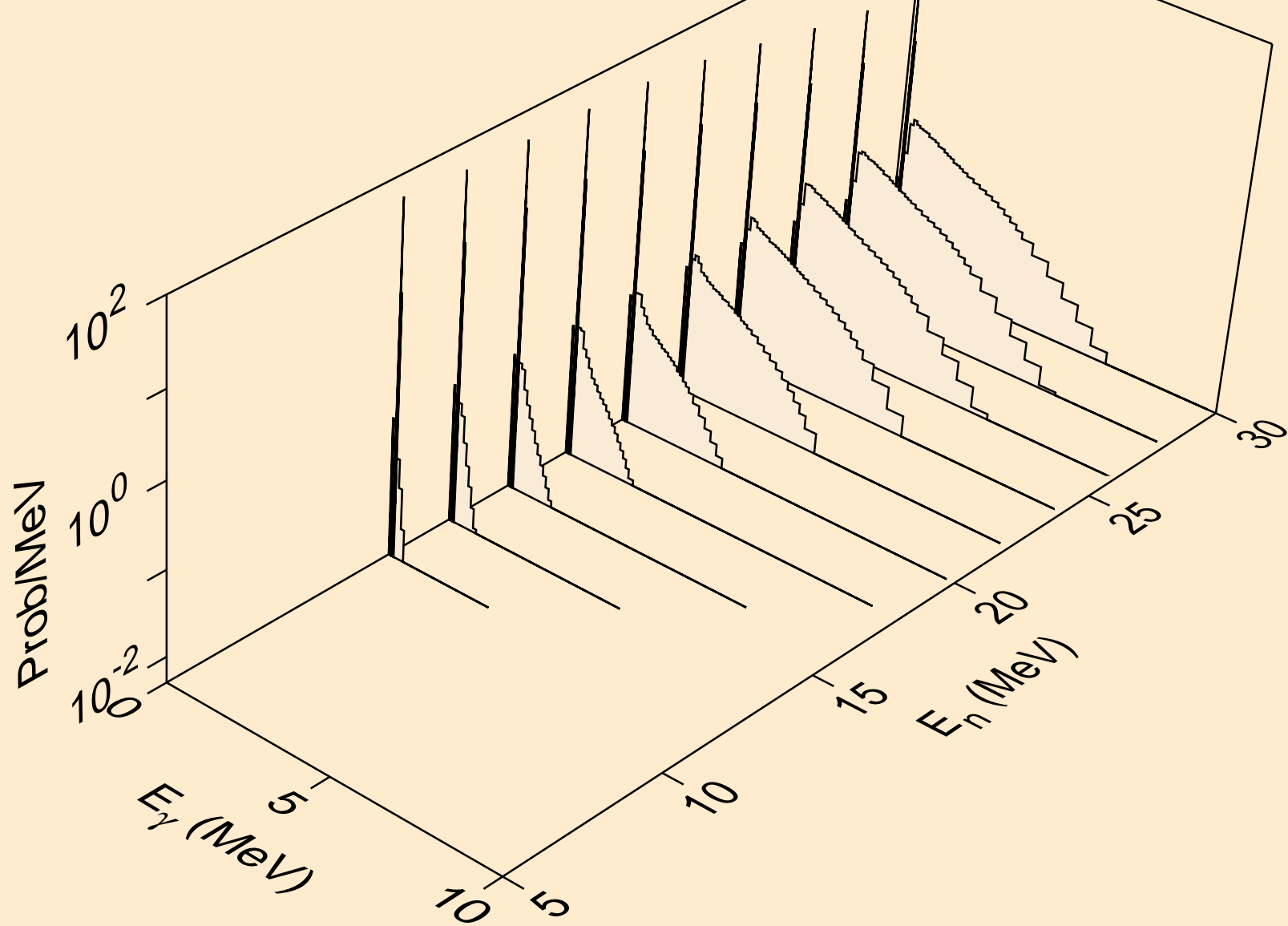
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



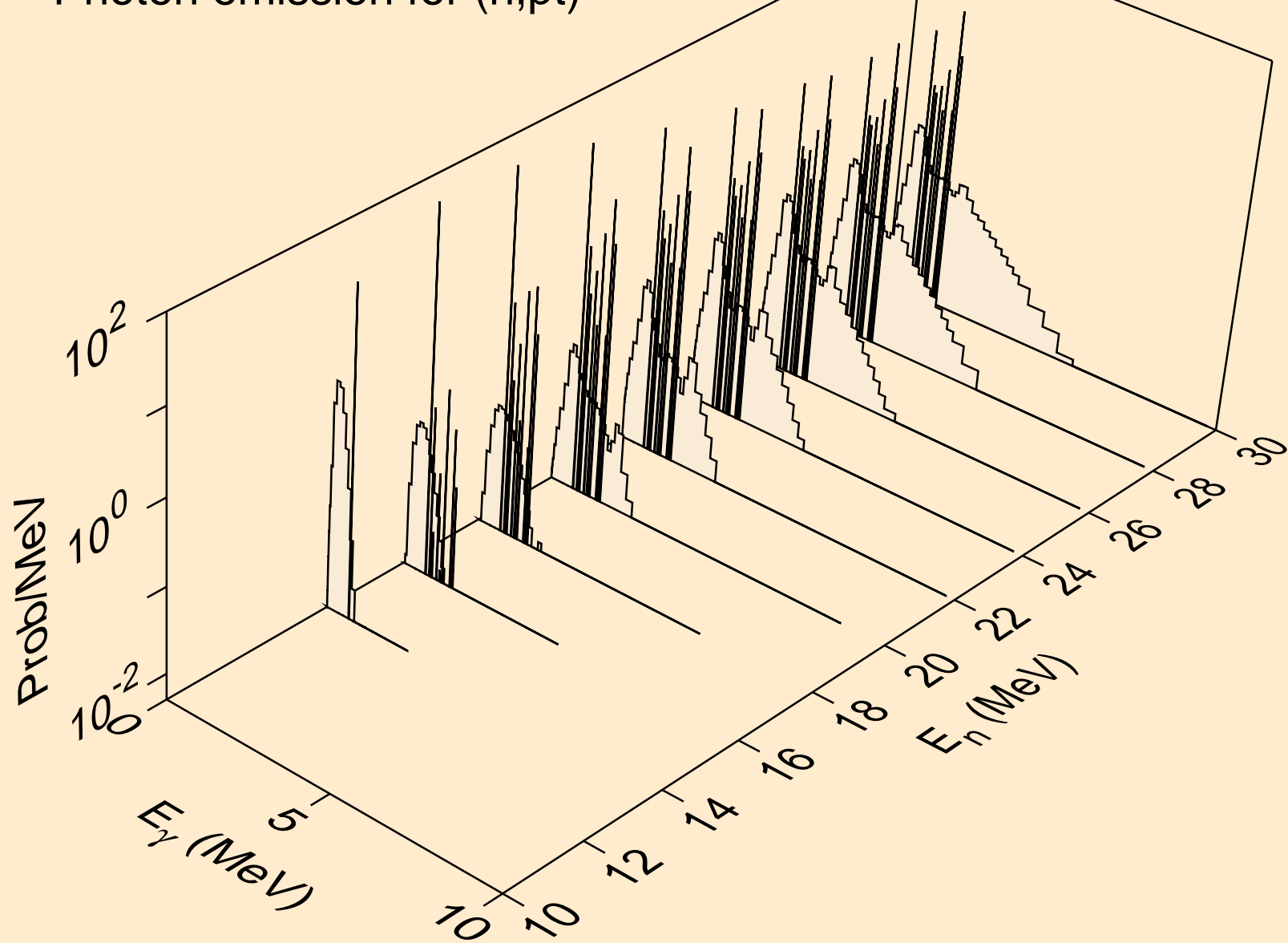
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)



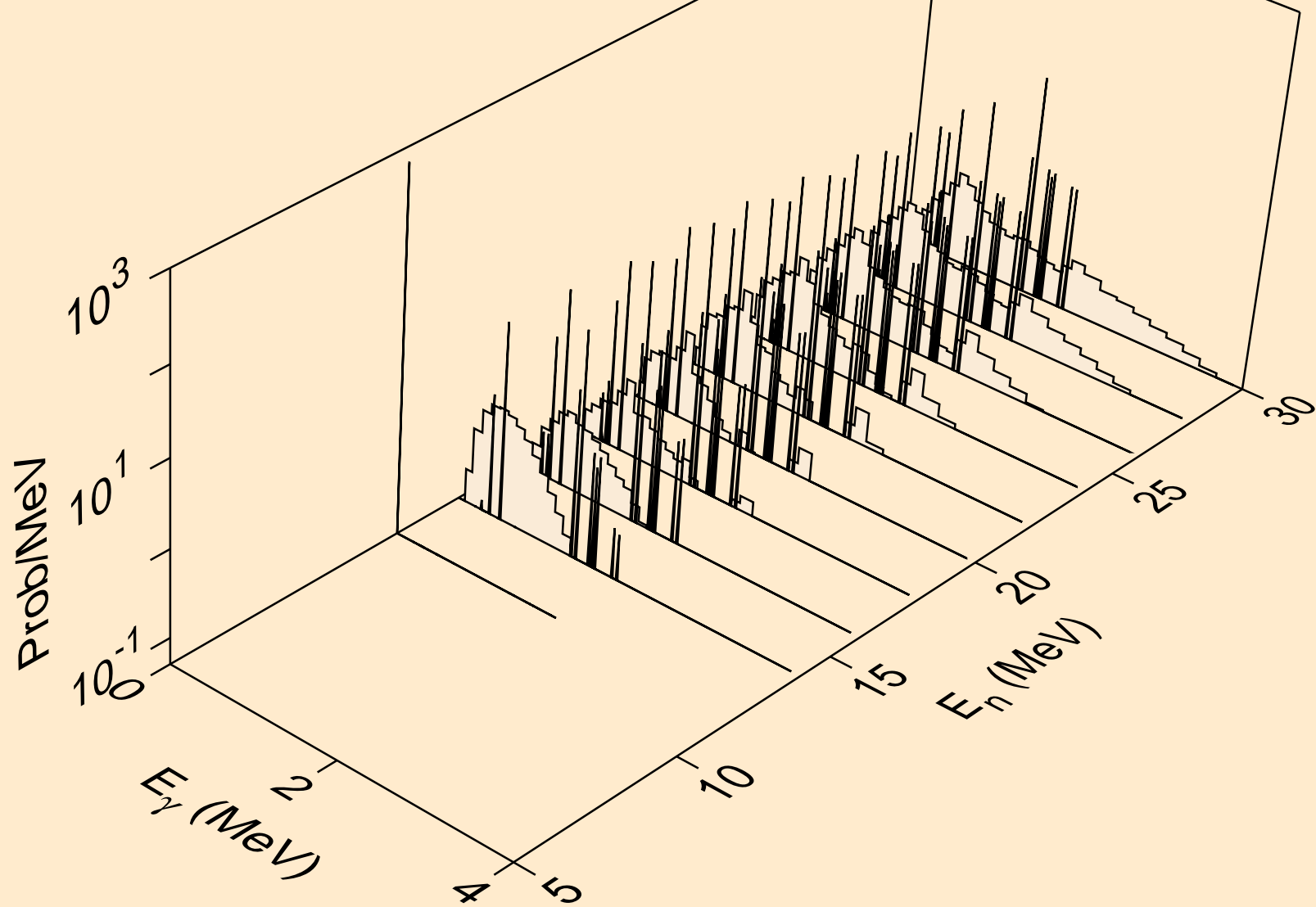
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



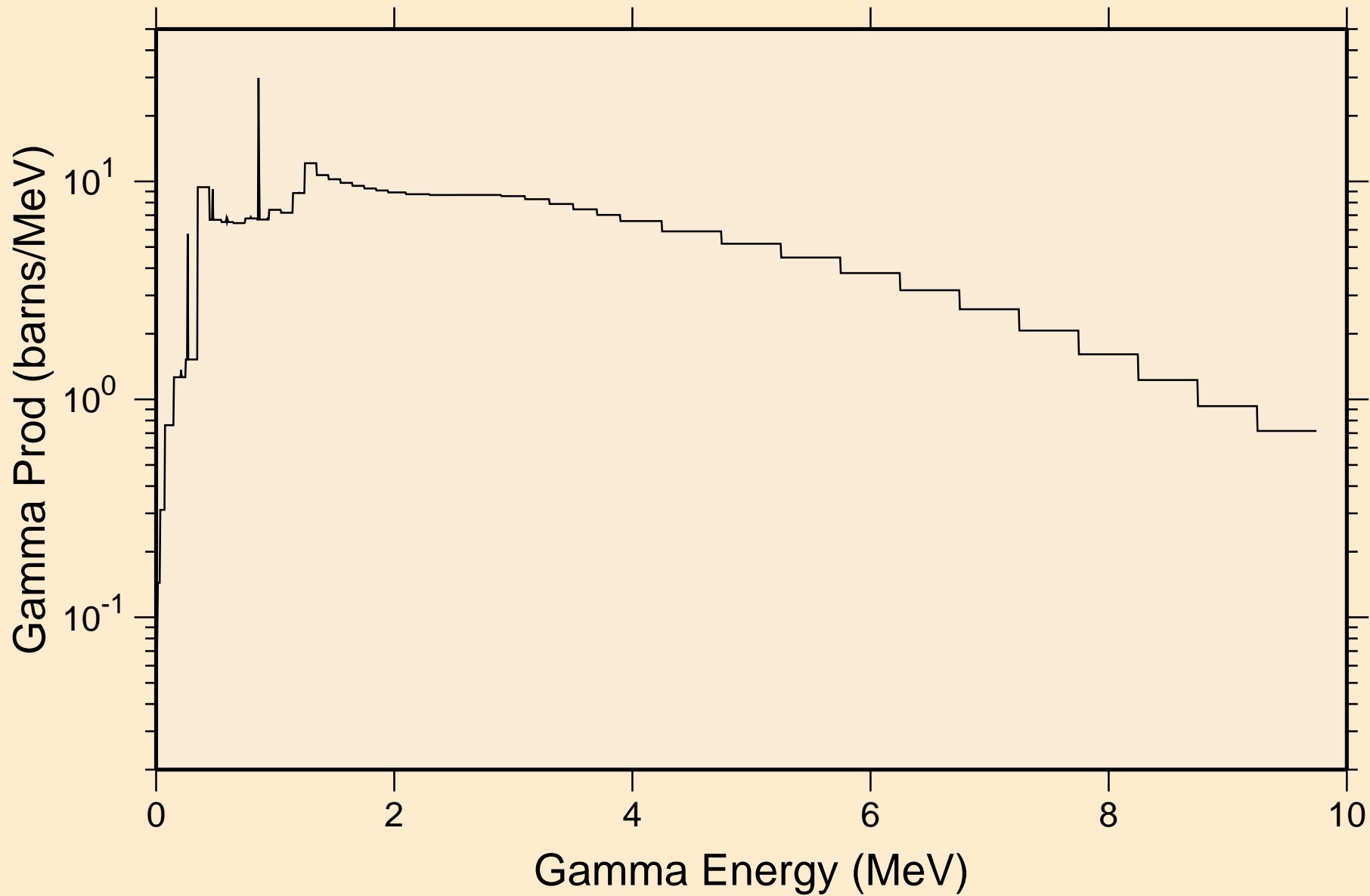
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



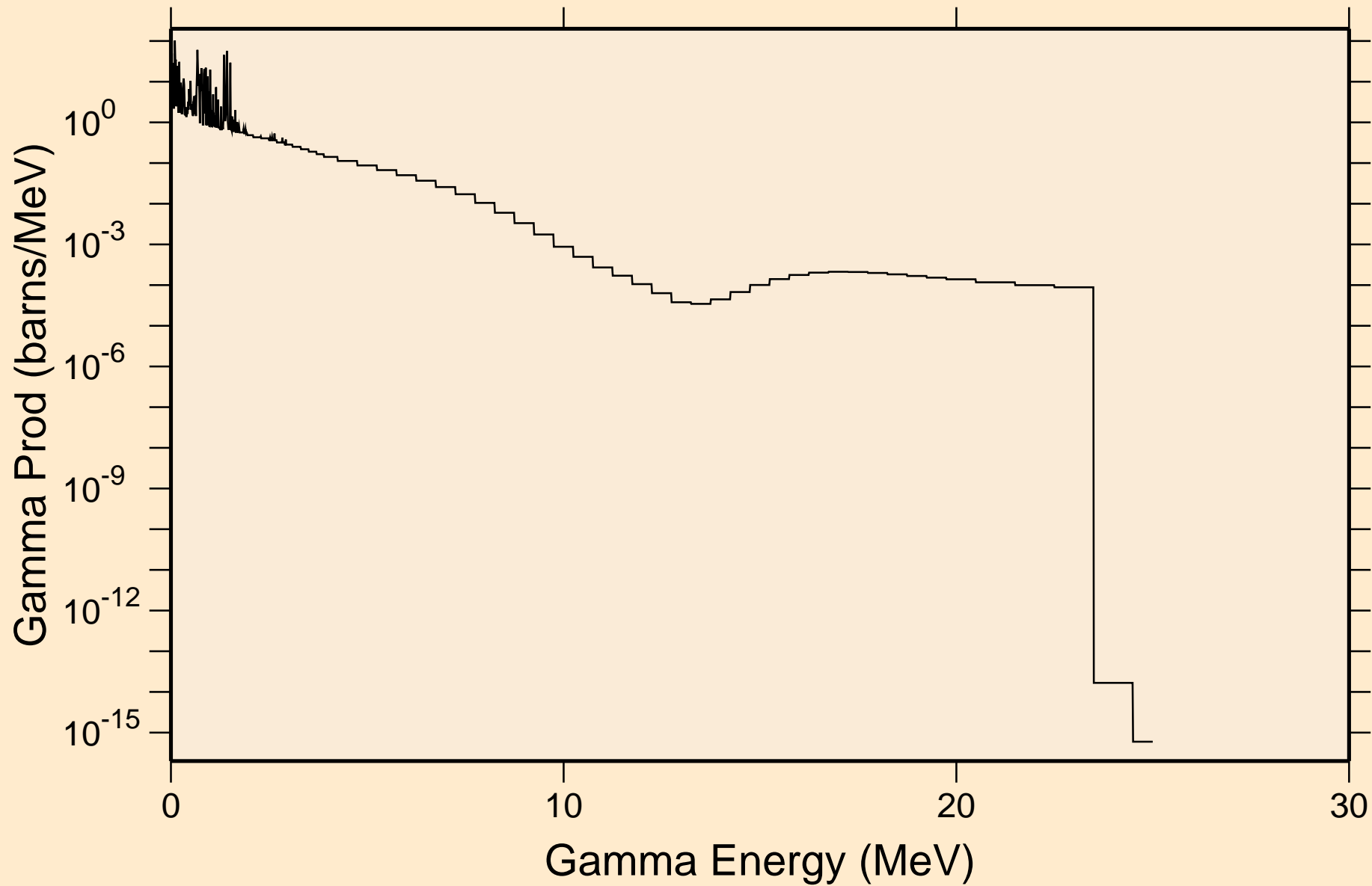
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



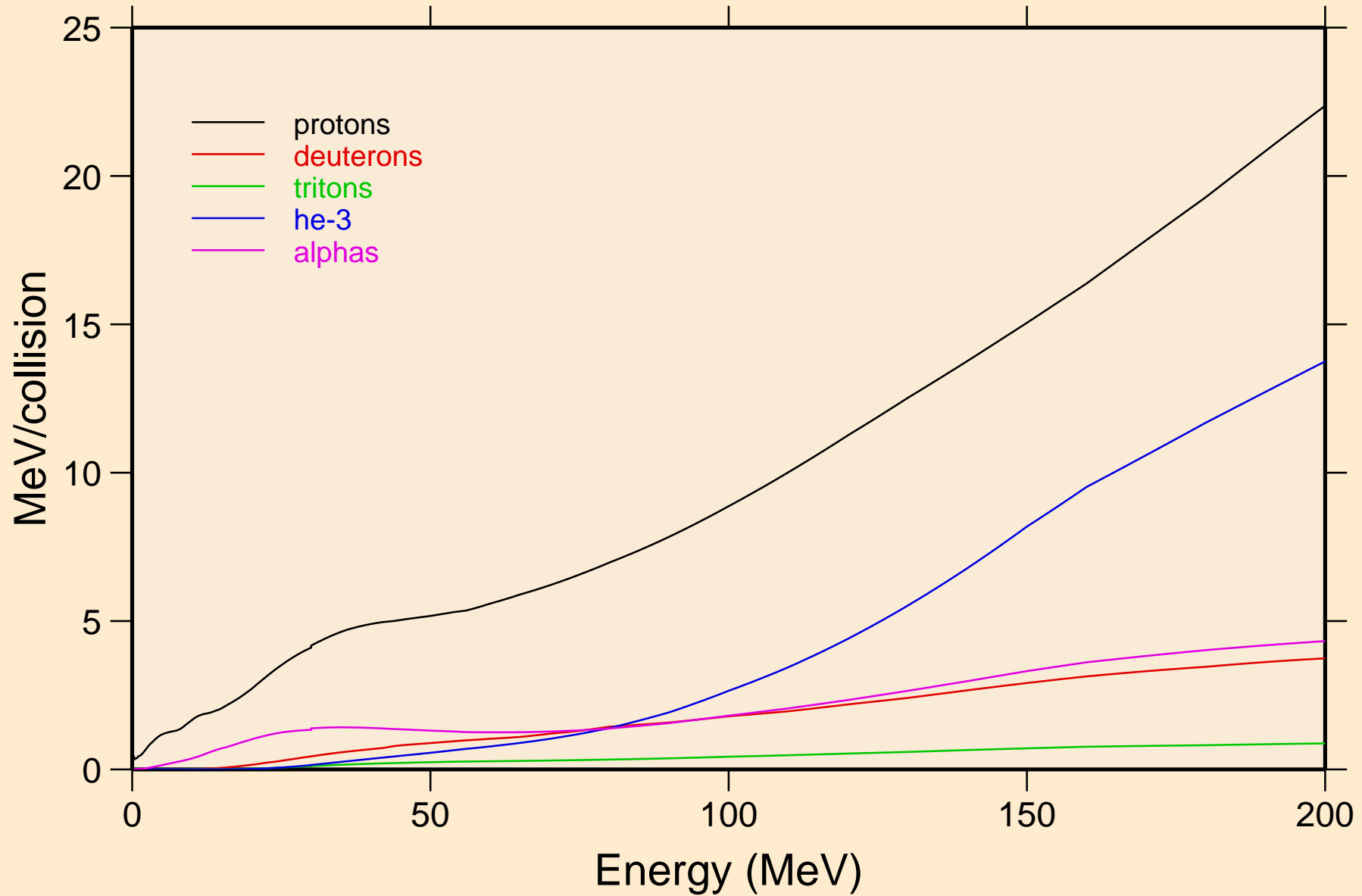
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum



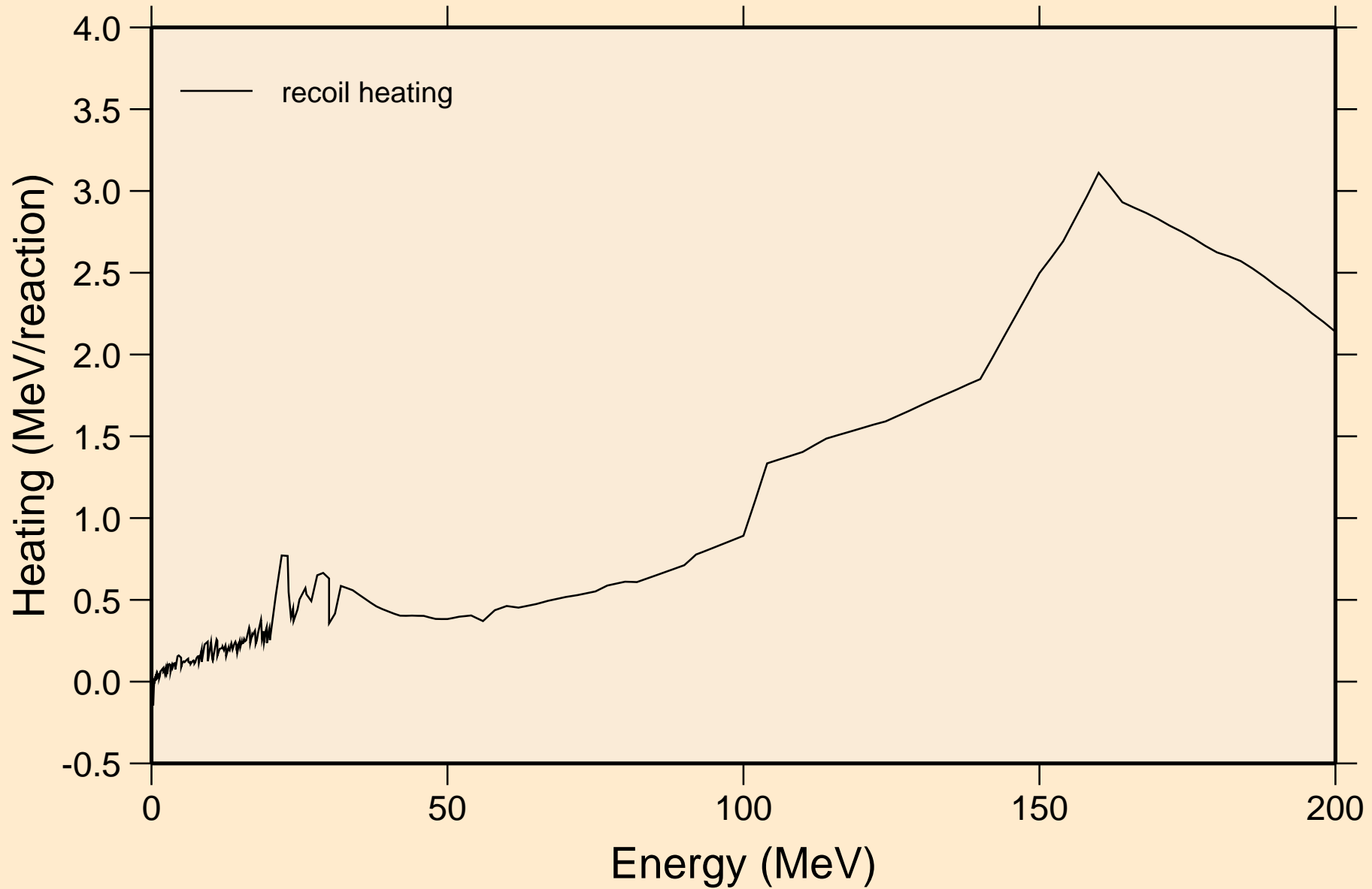
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum



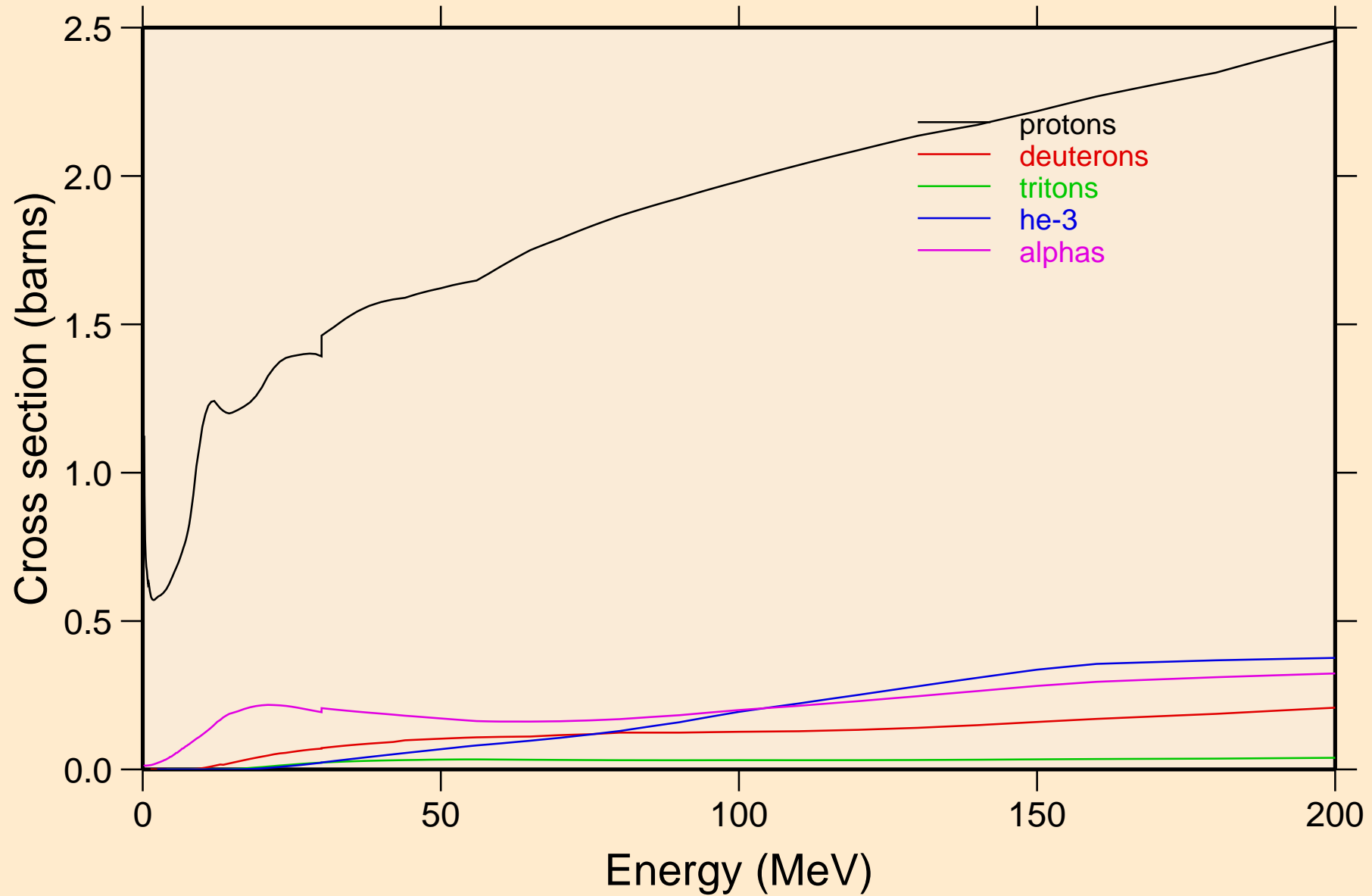
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



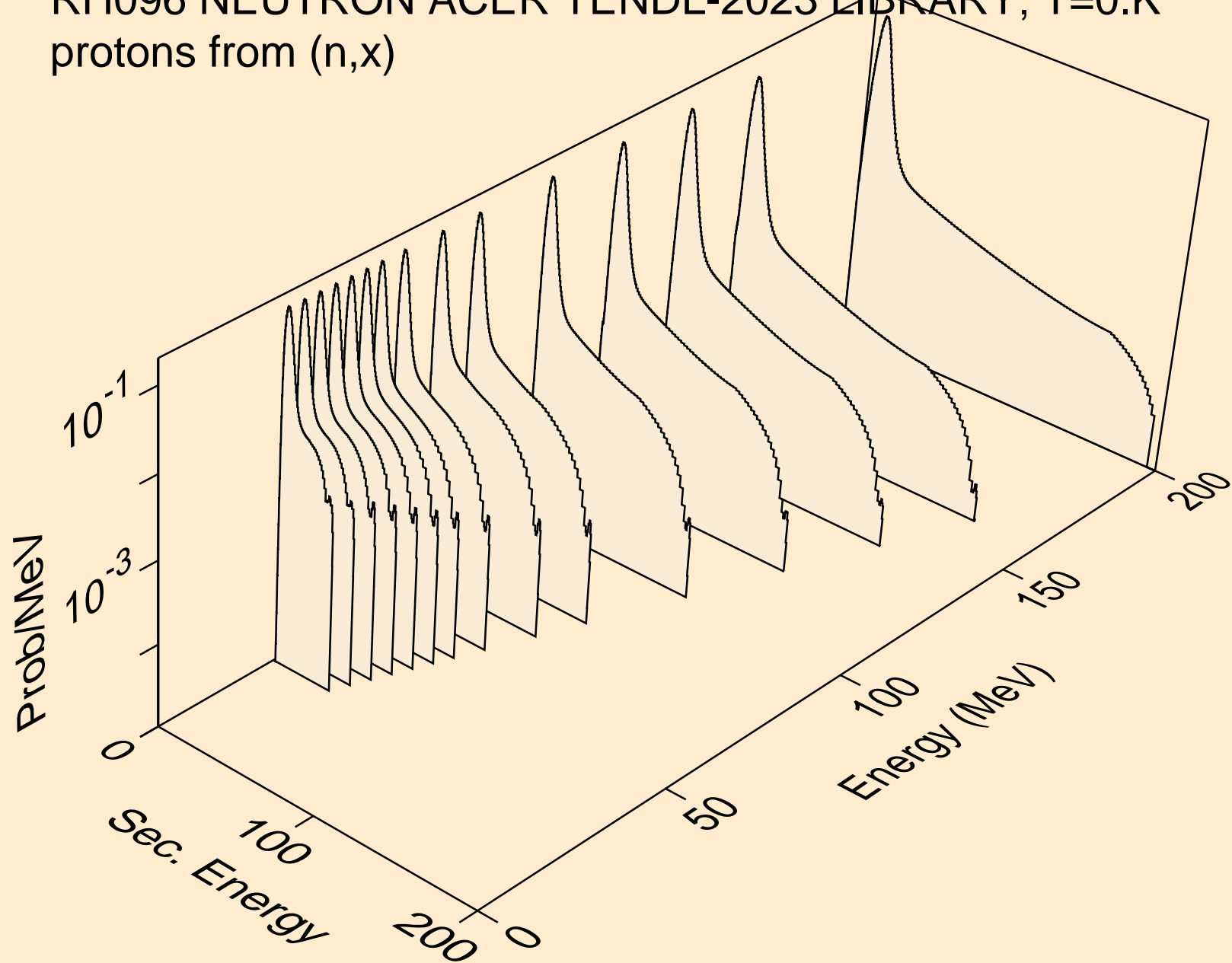
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating



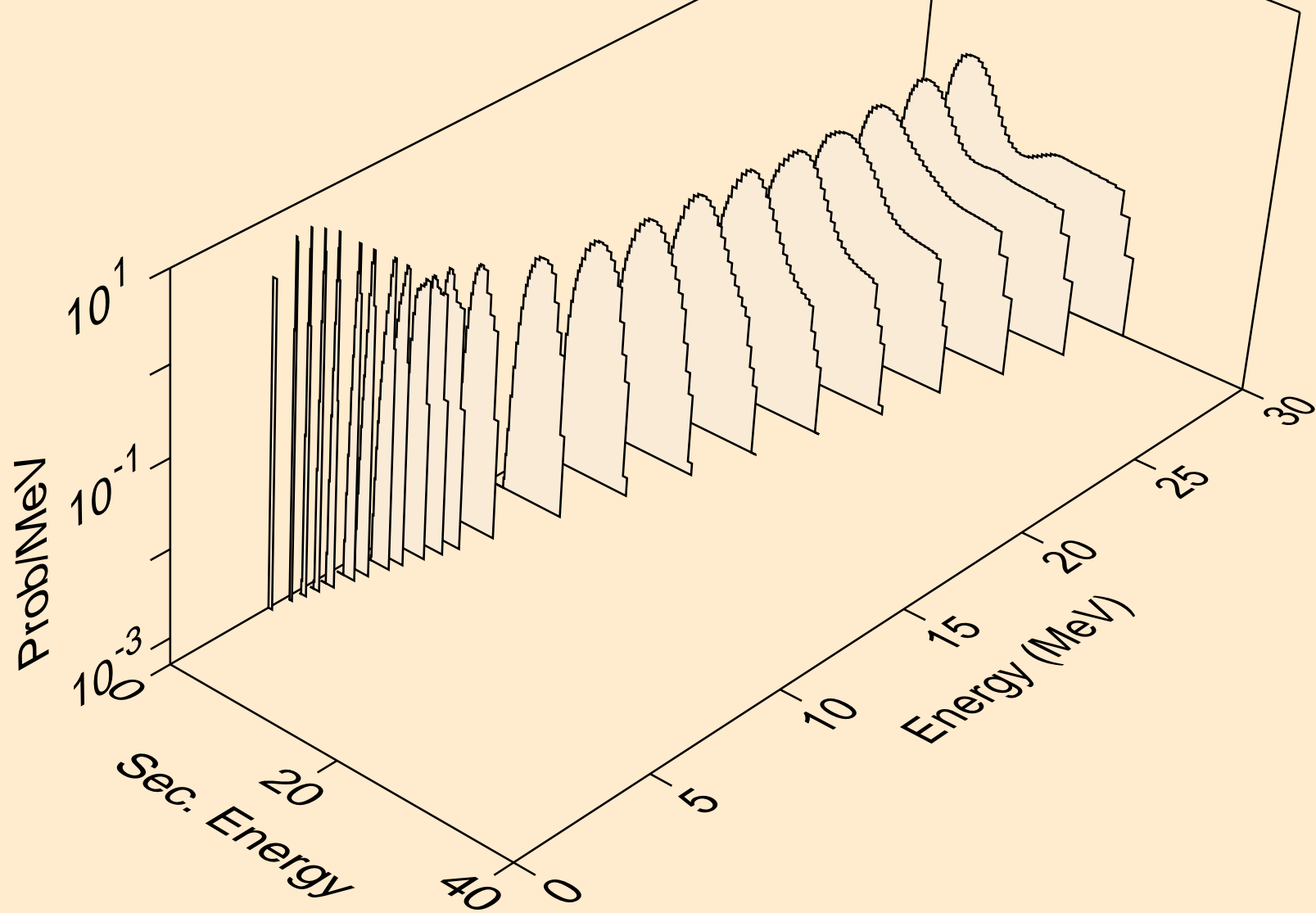
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



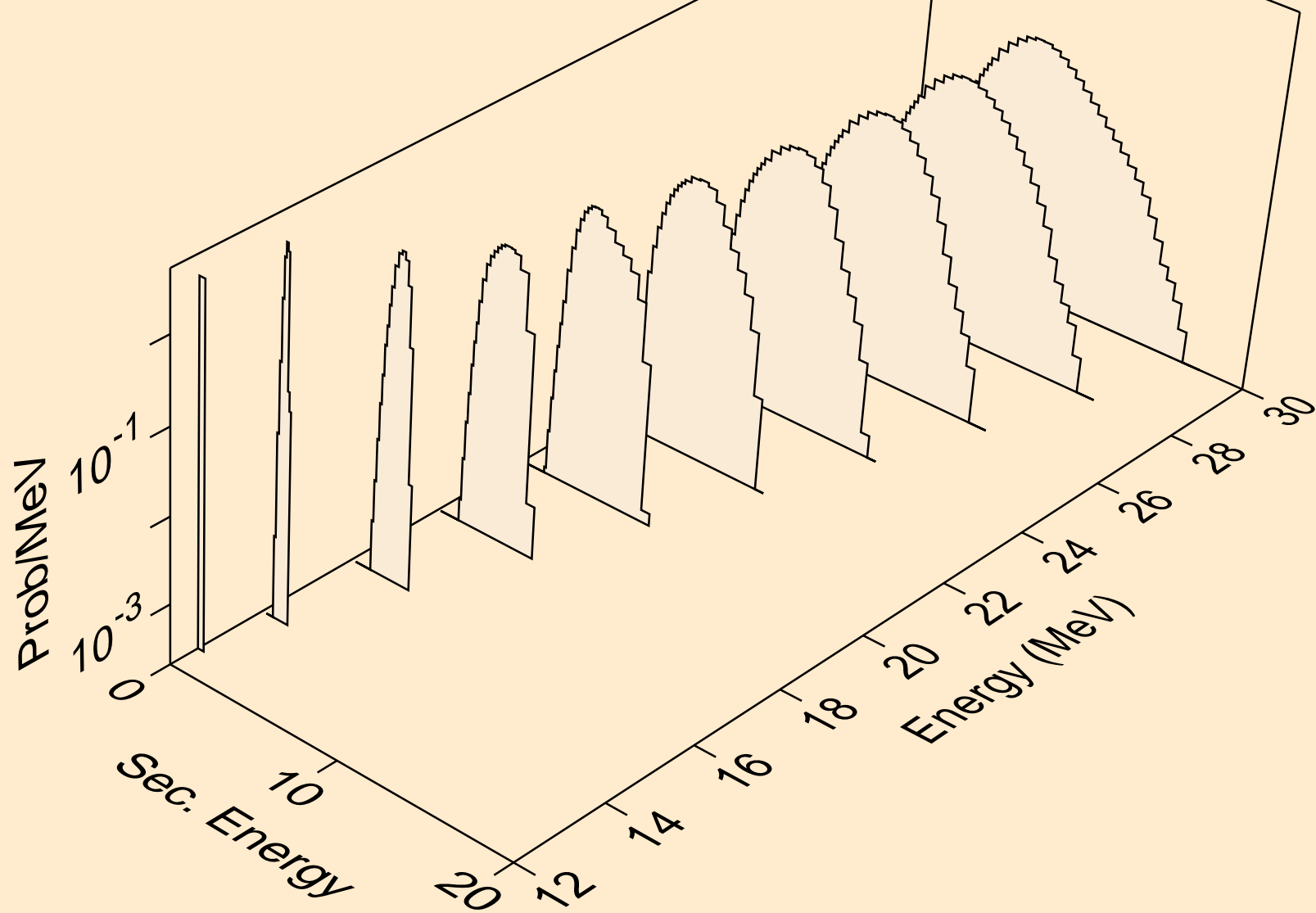
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



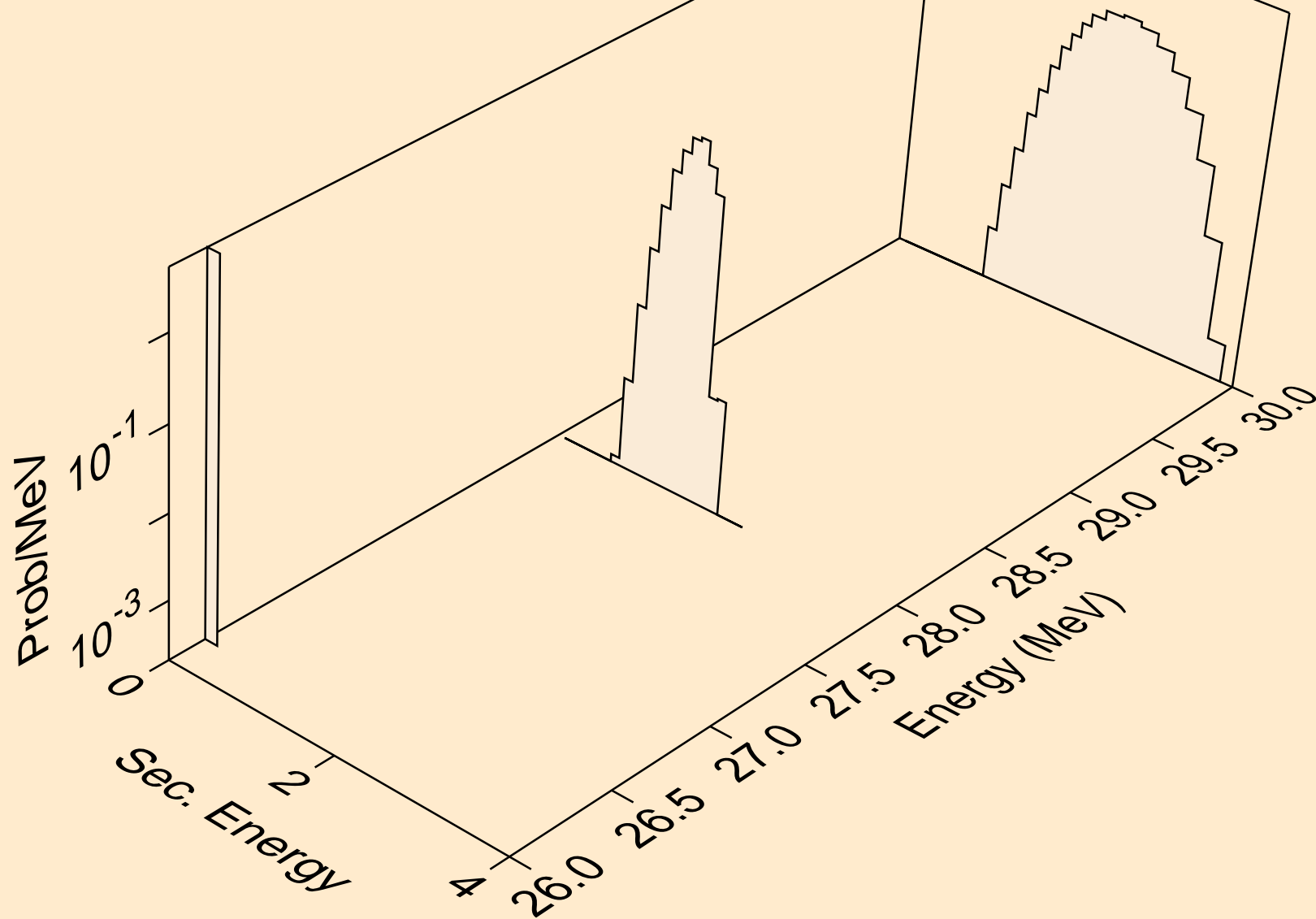
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



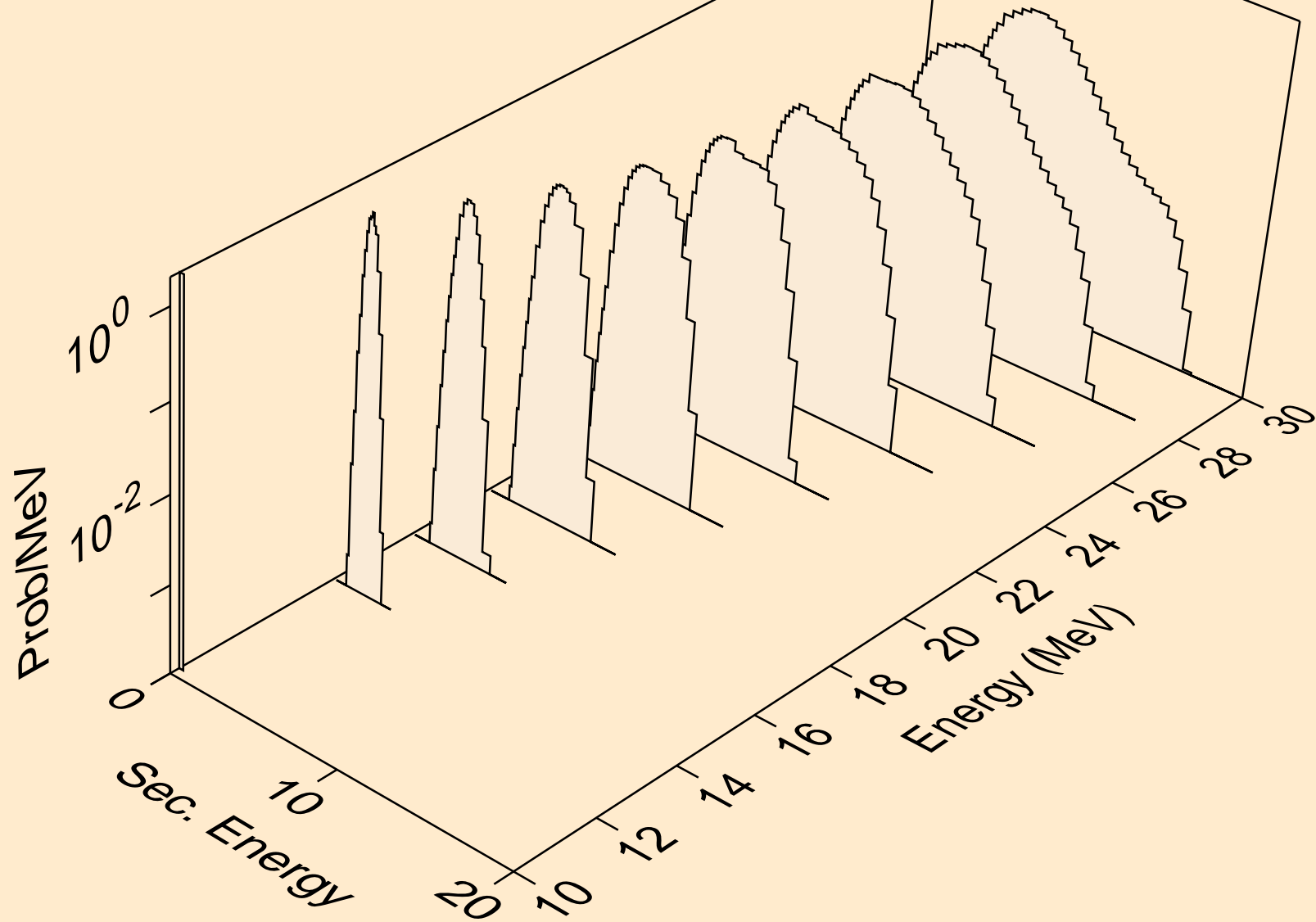
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



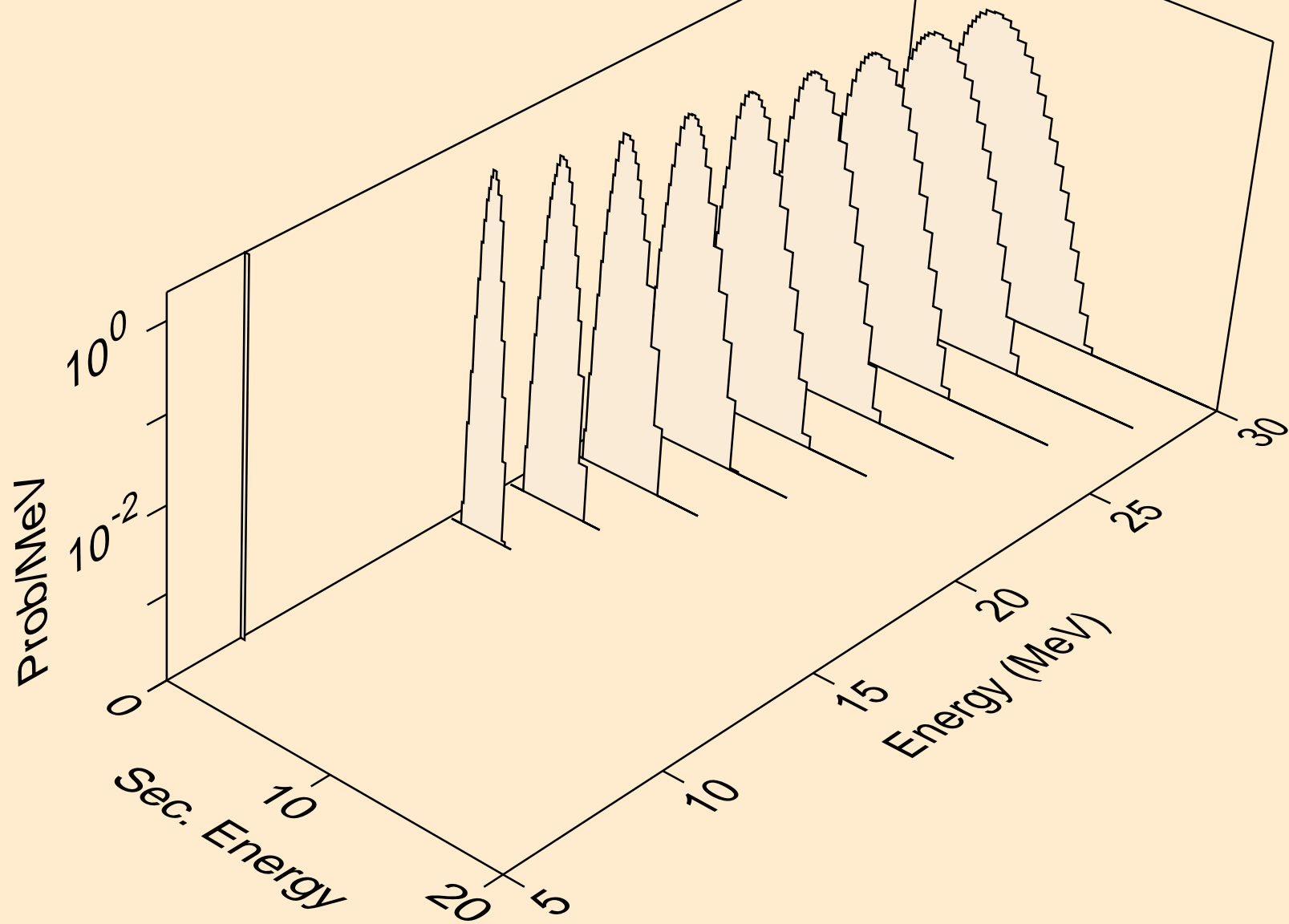
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,3np)



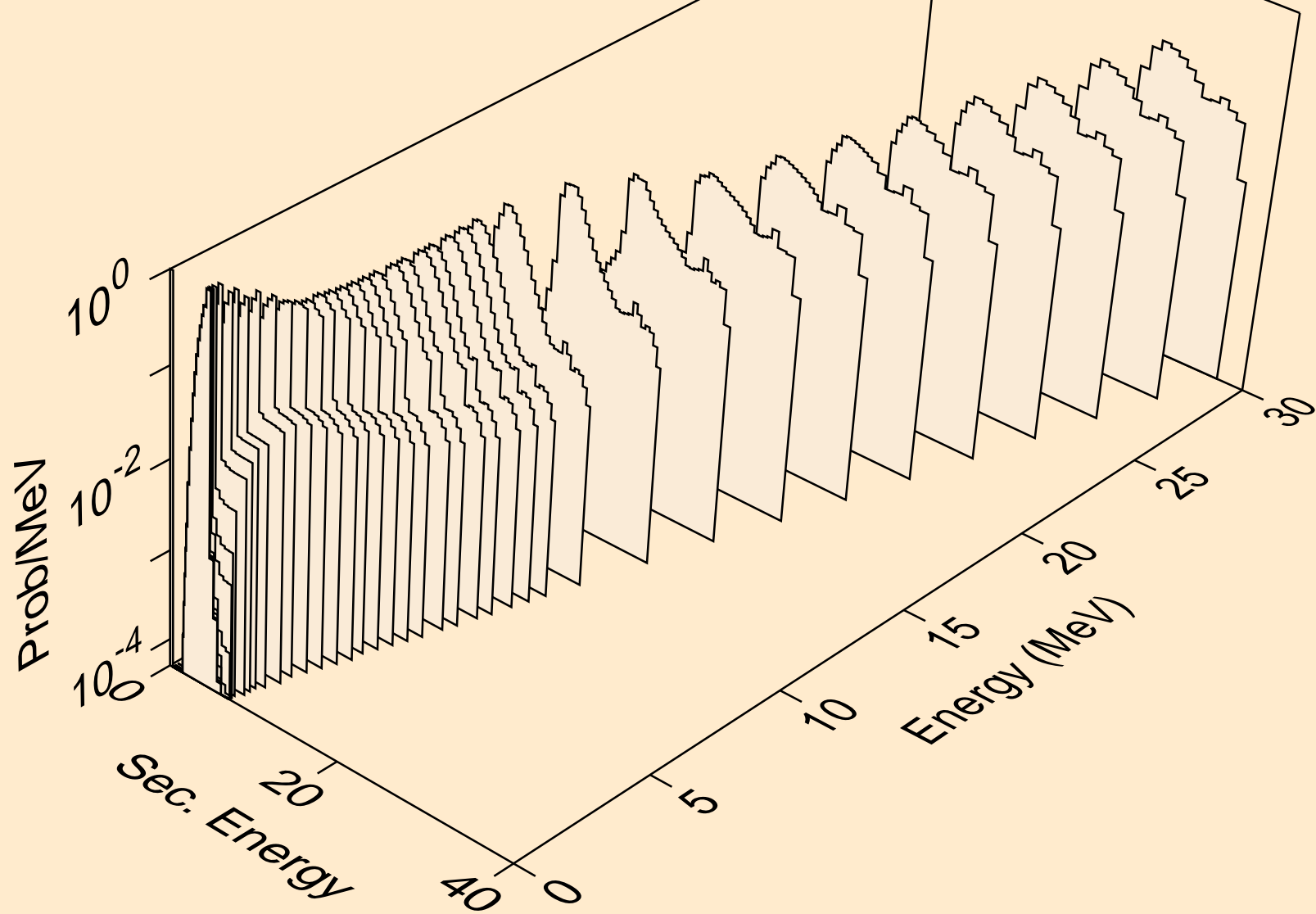
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n2p)



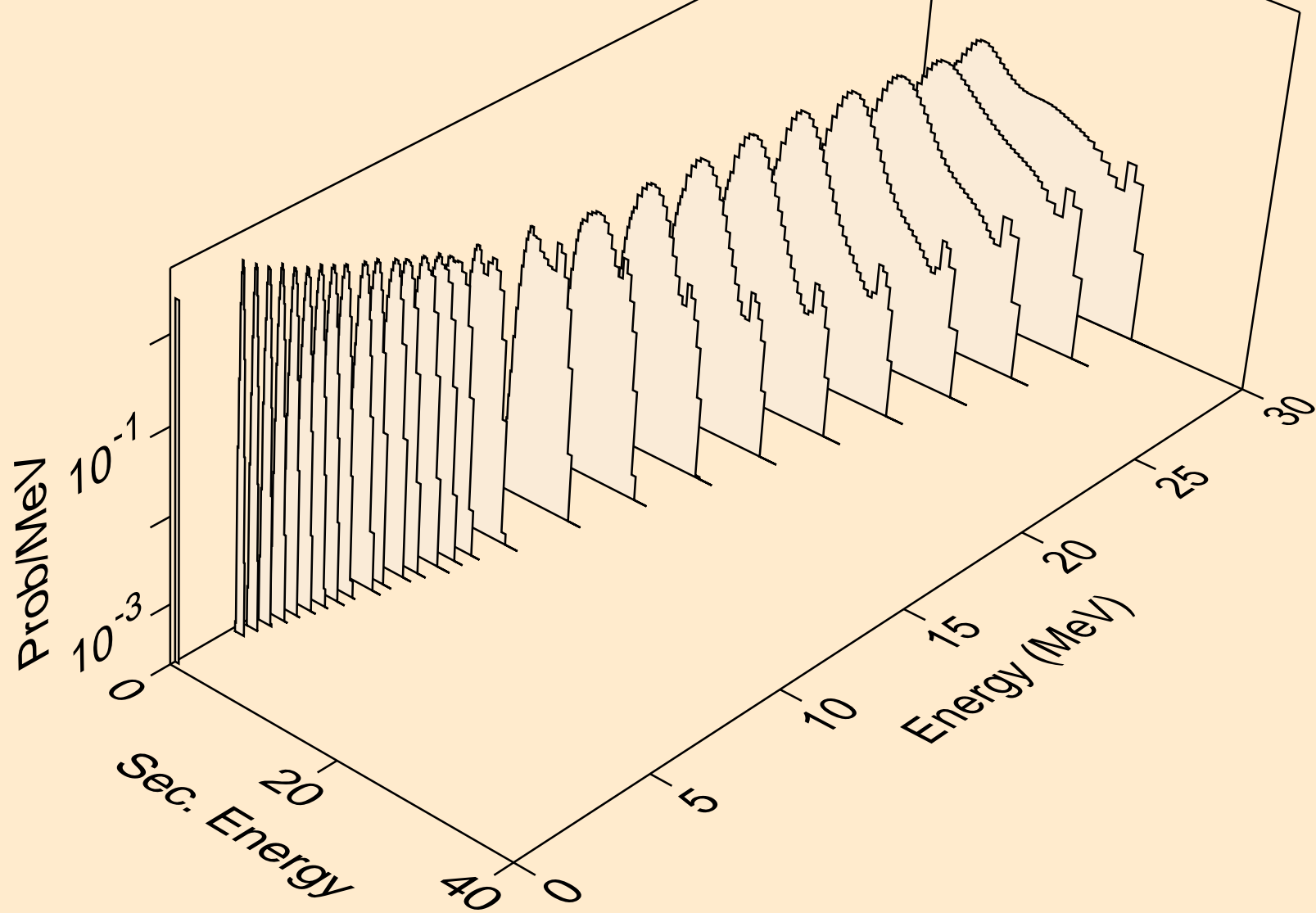
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,npa)



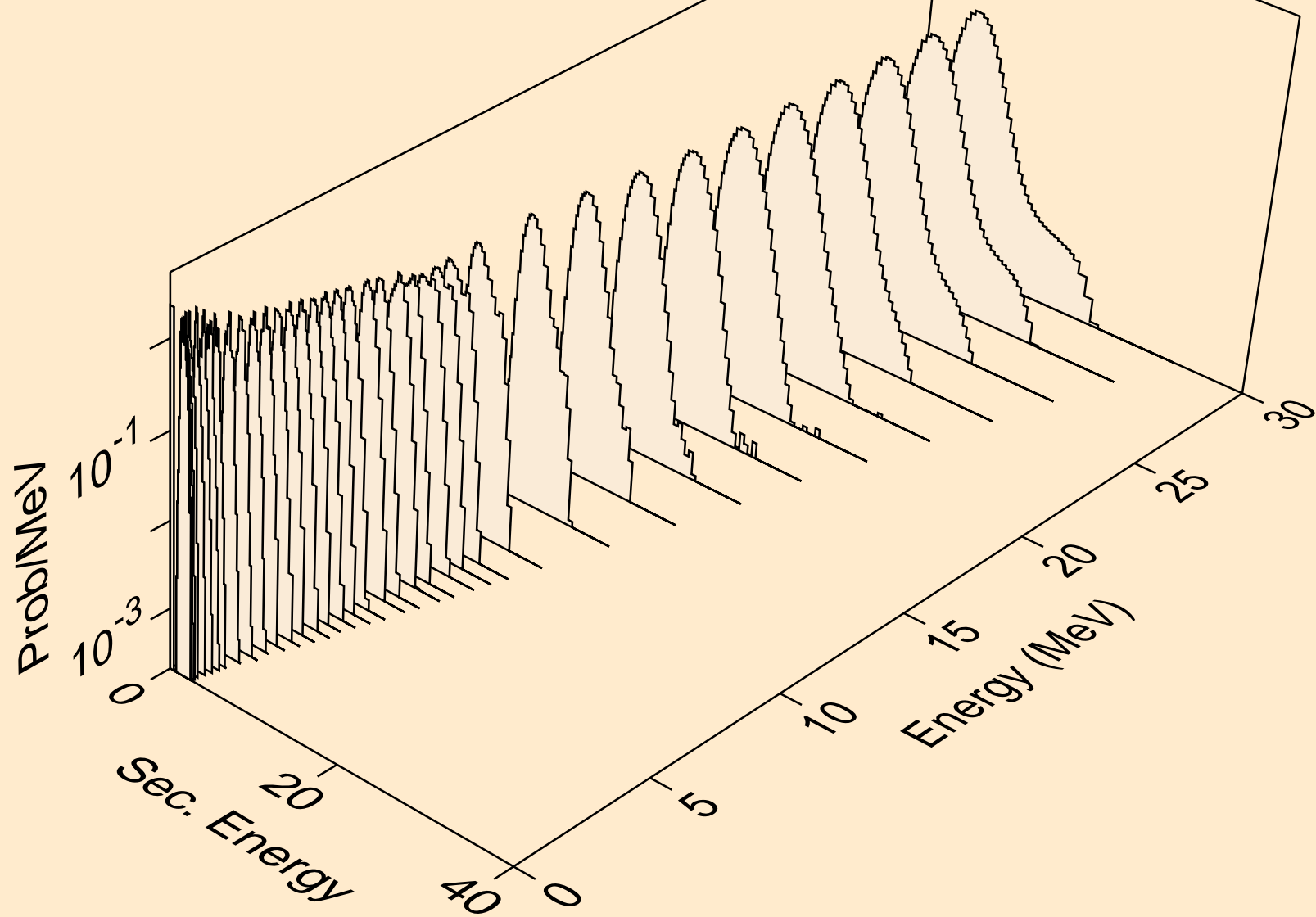
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



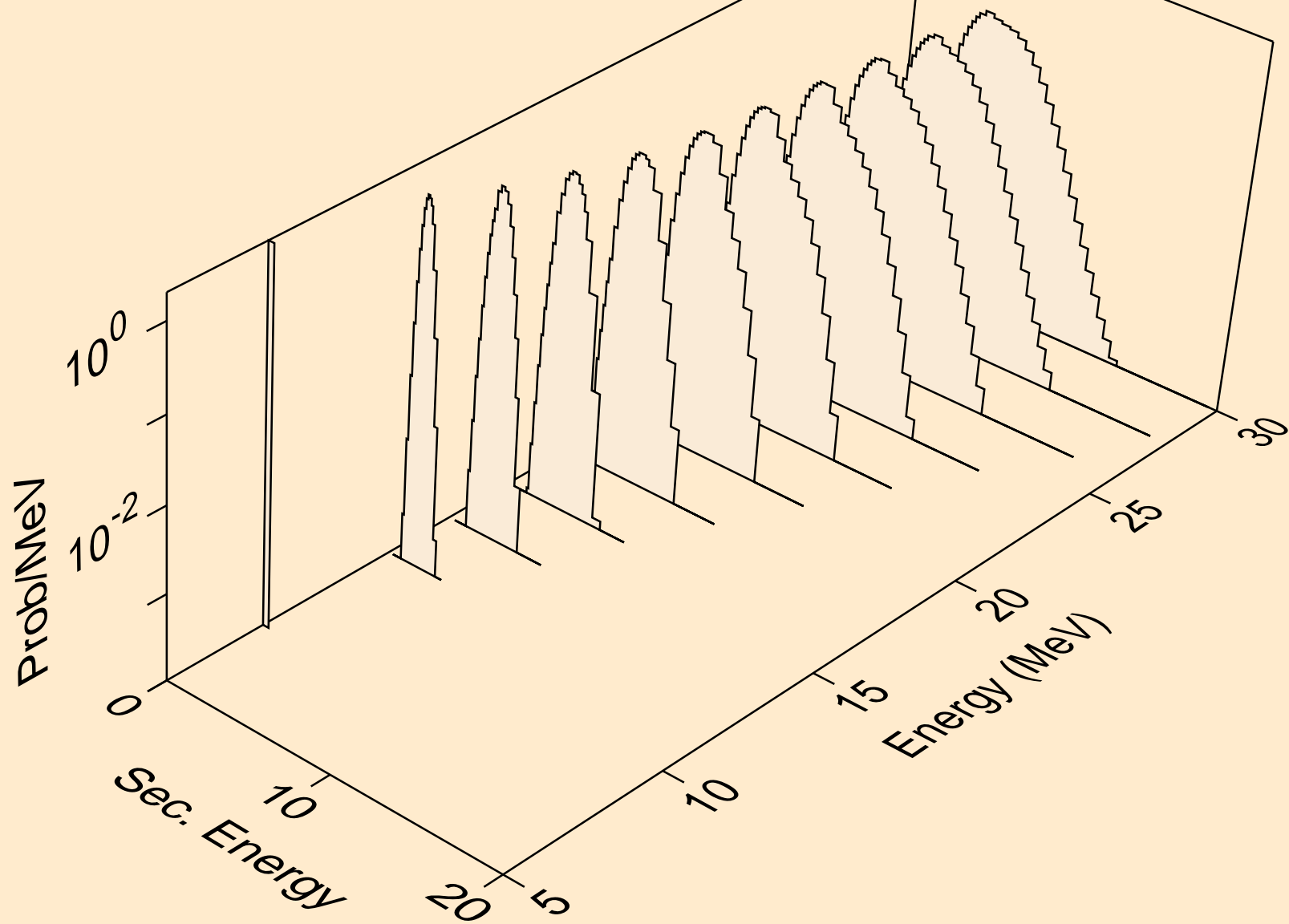
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2p)



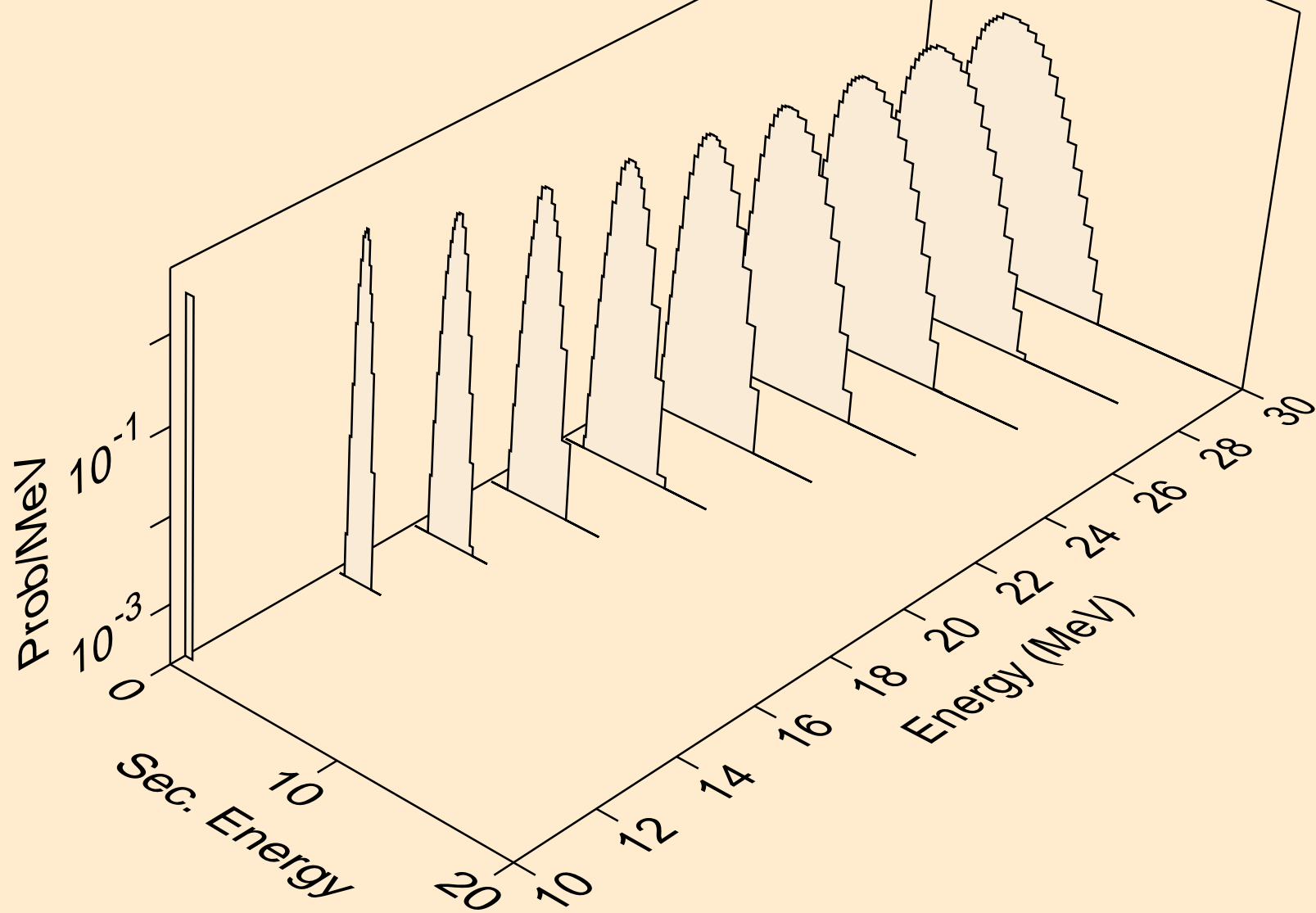
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



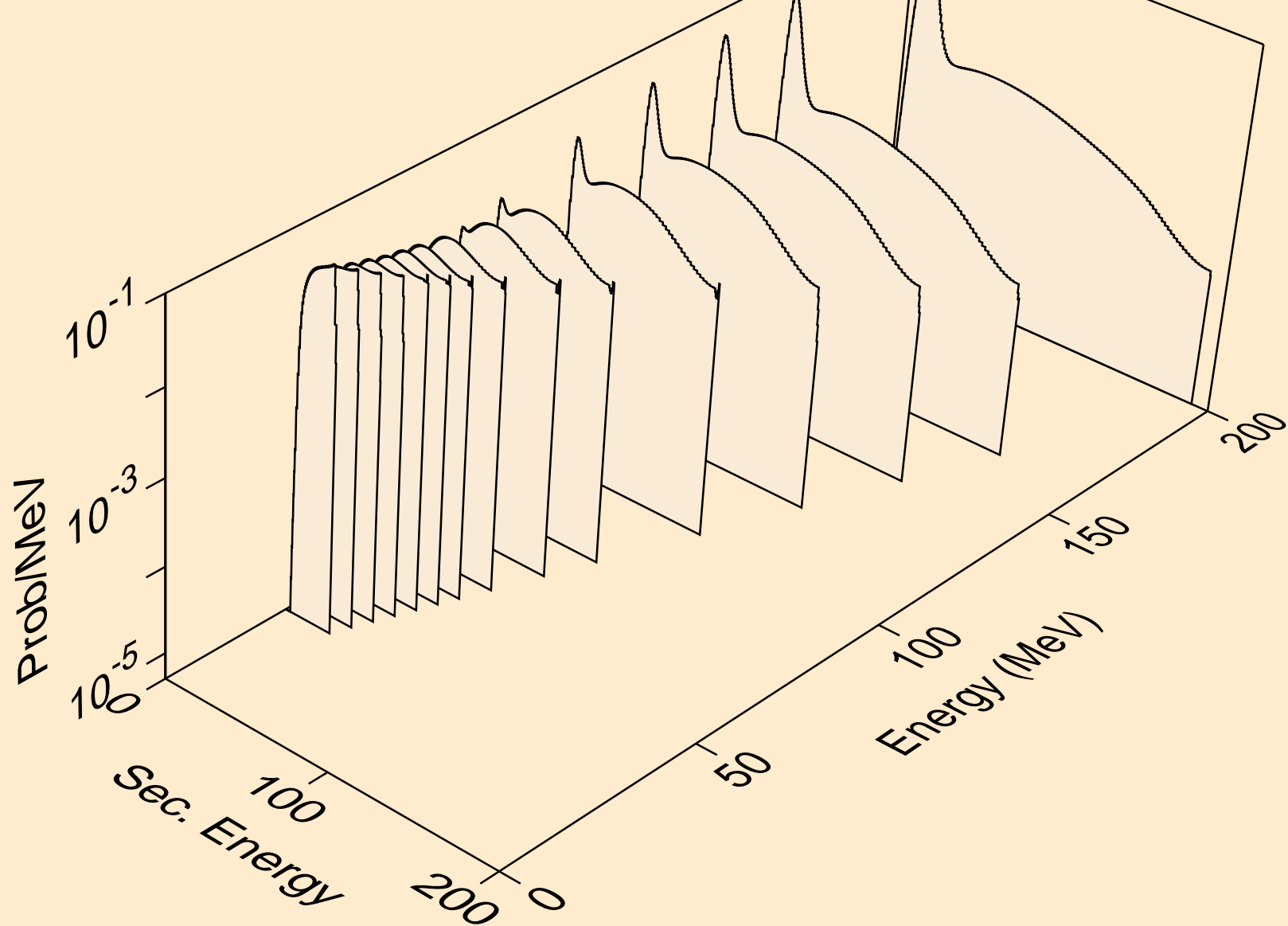
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pd)



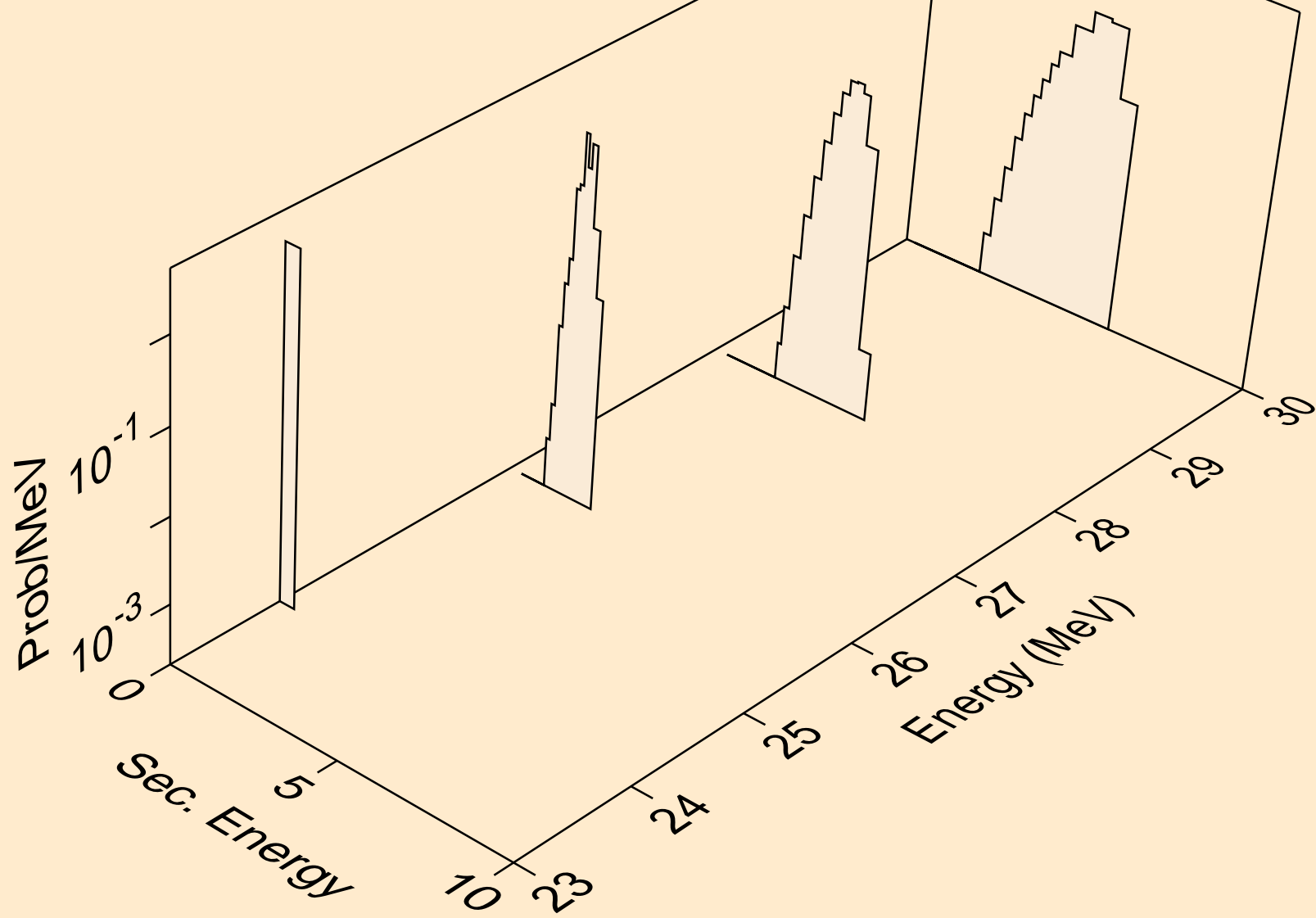
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pt)



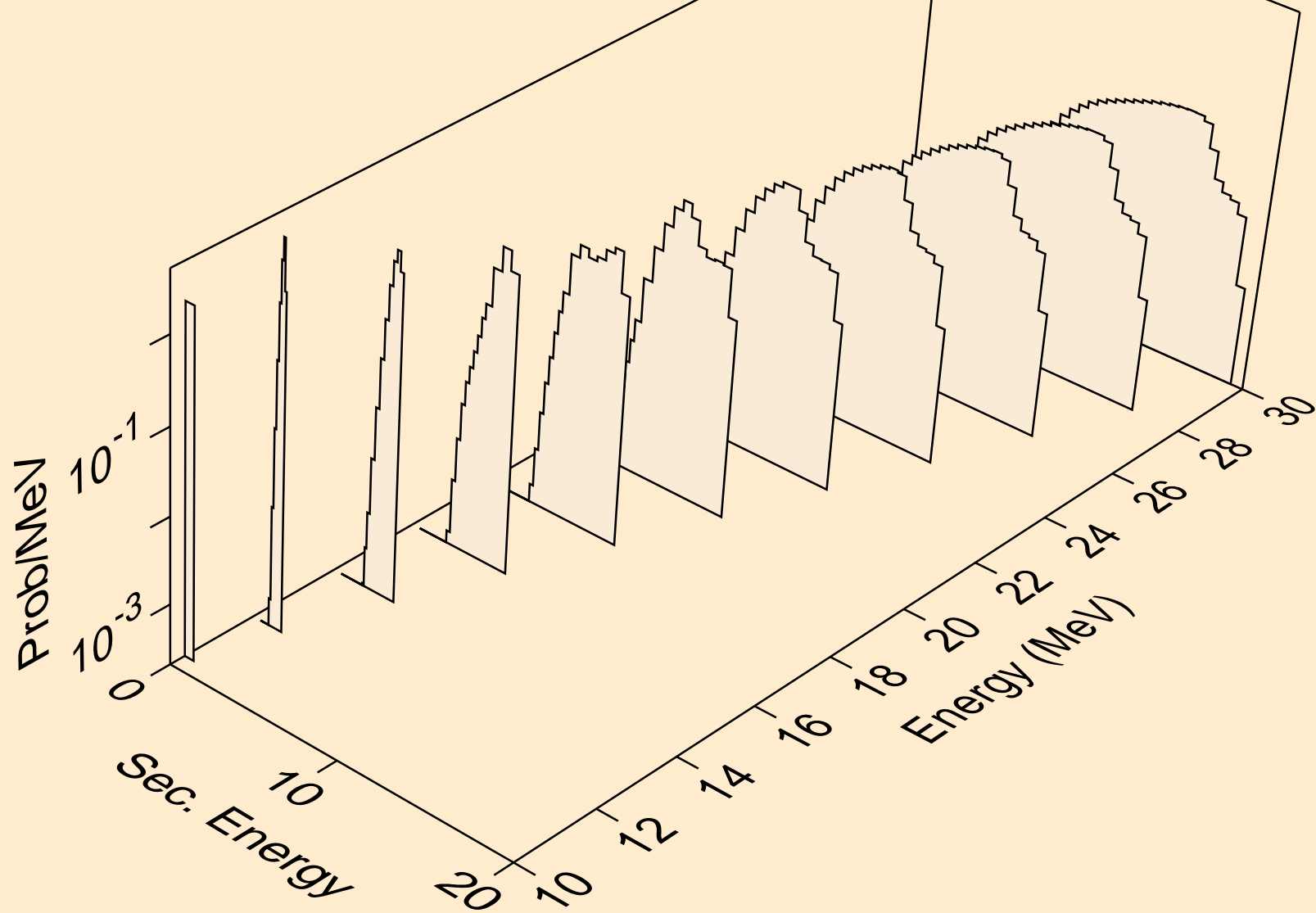
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



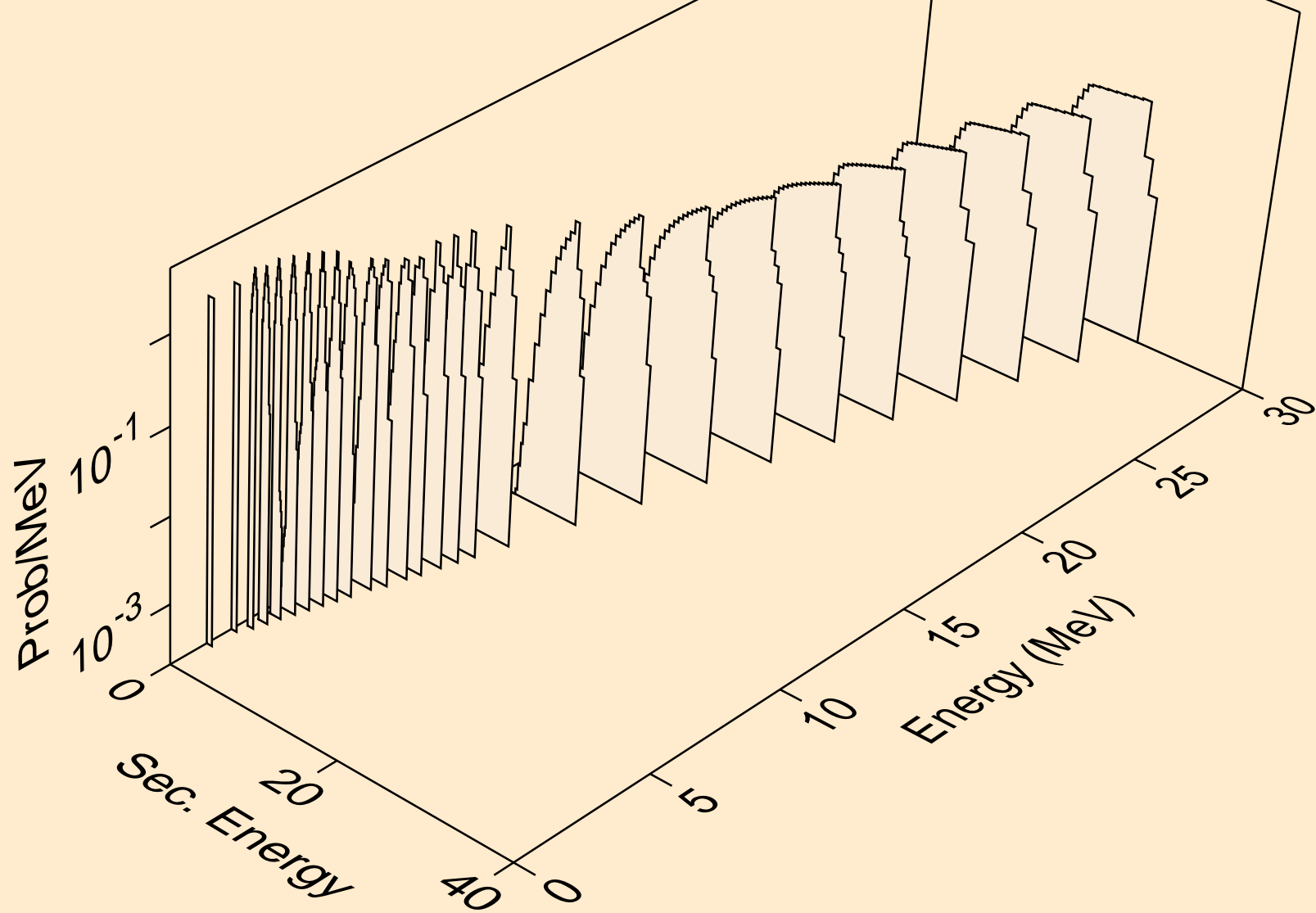
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



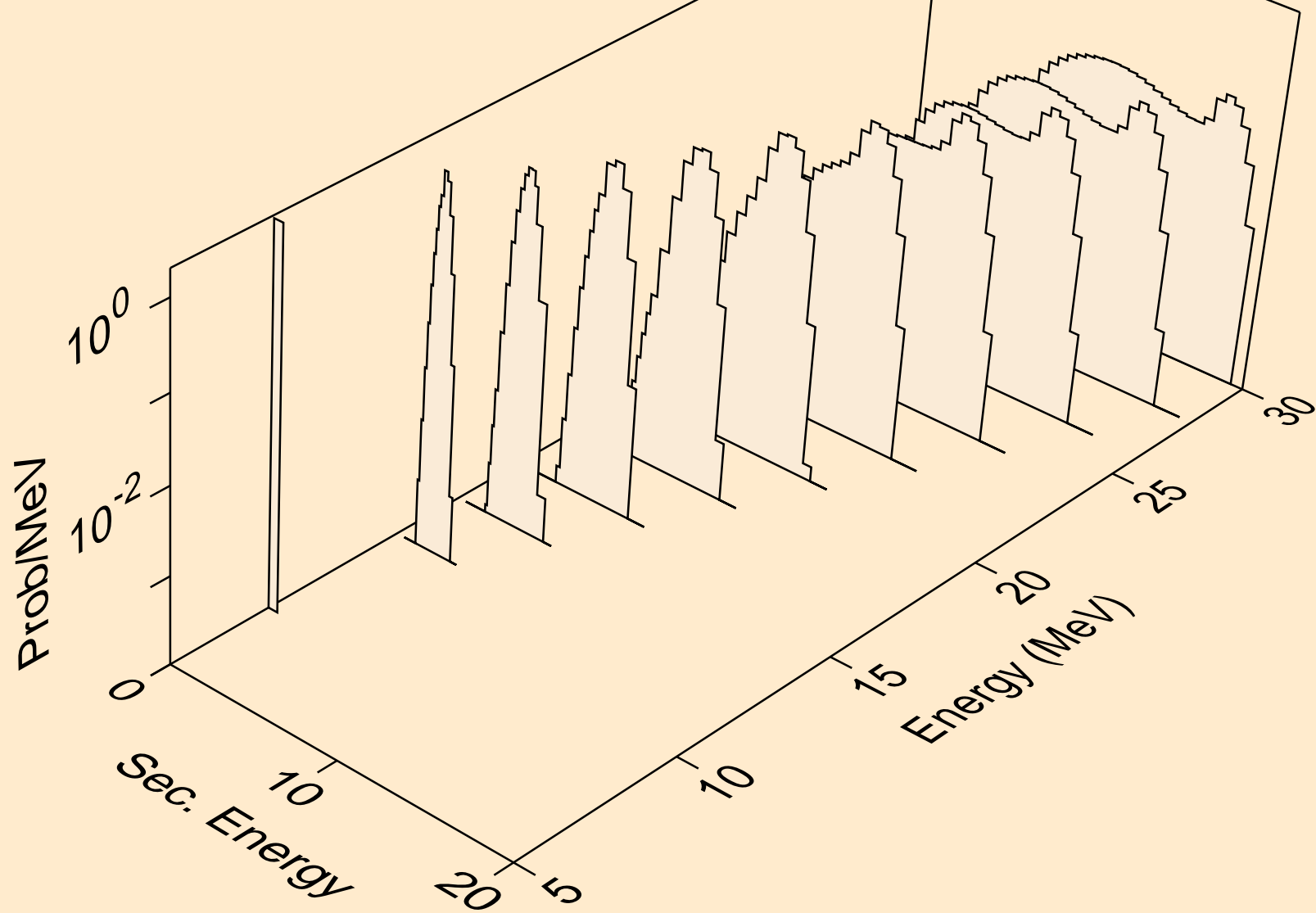
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



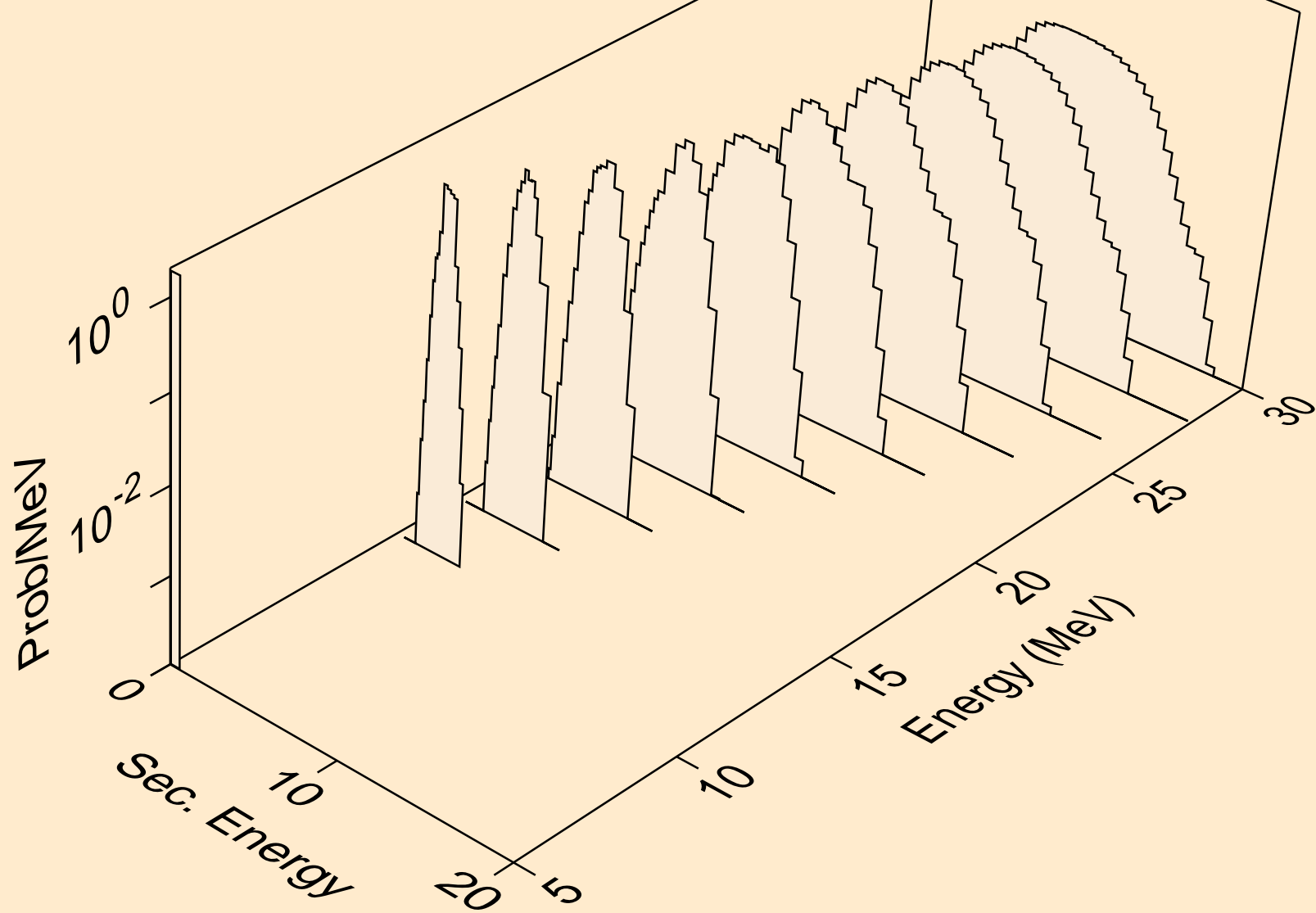
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



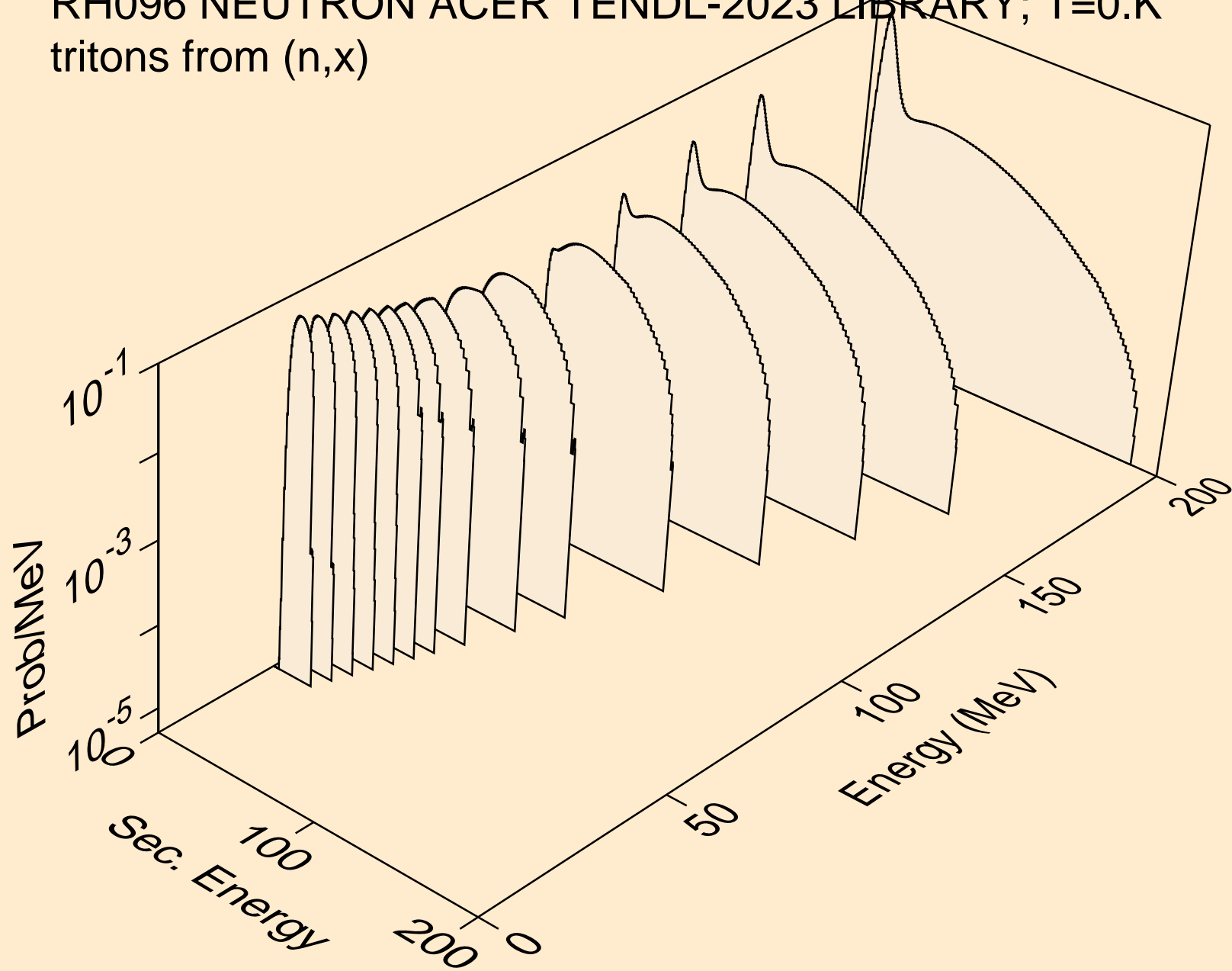
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,pd)



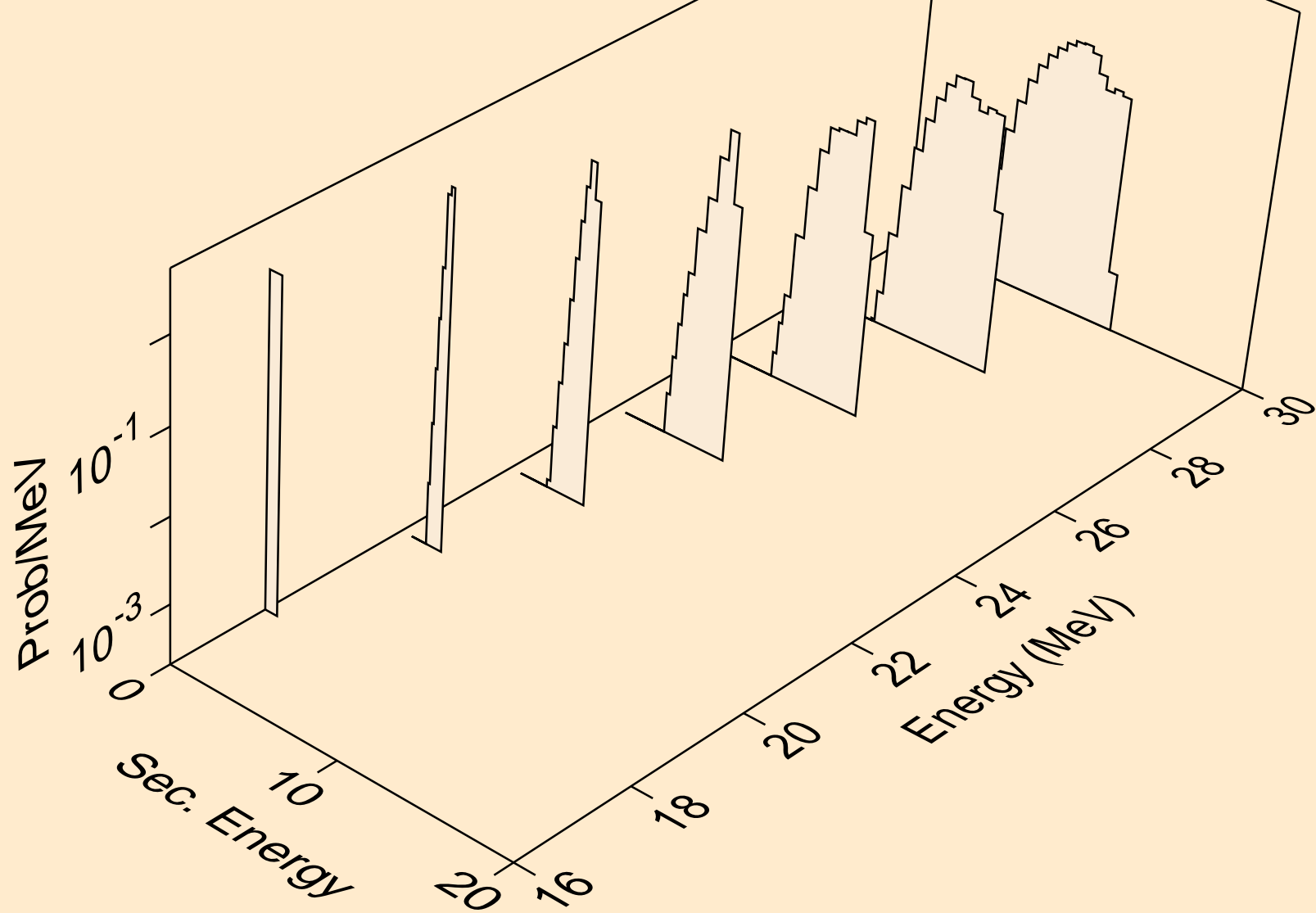
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,da)



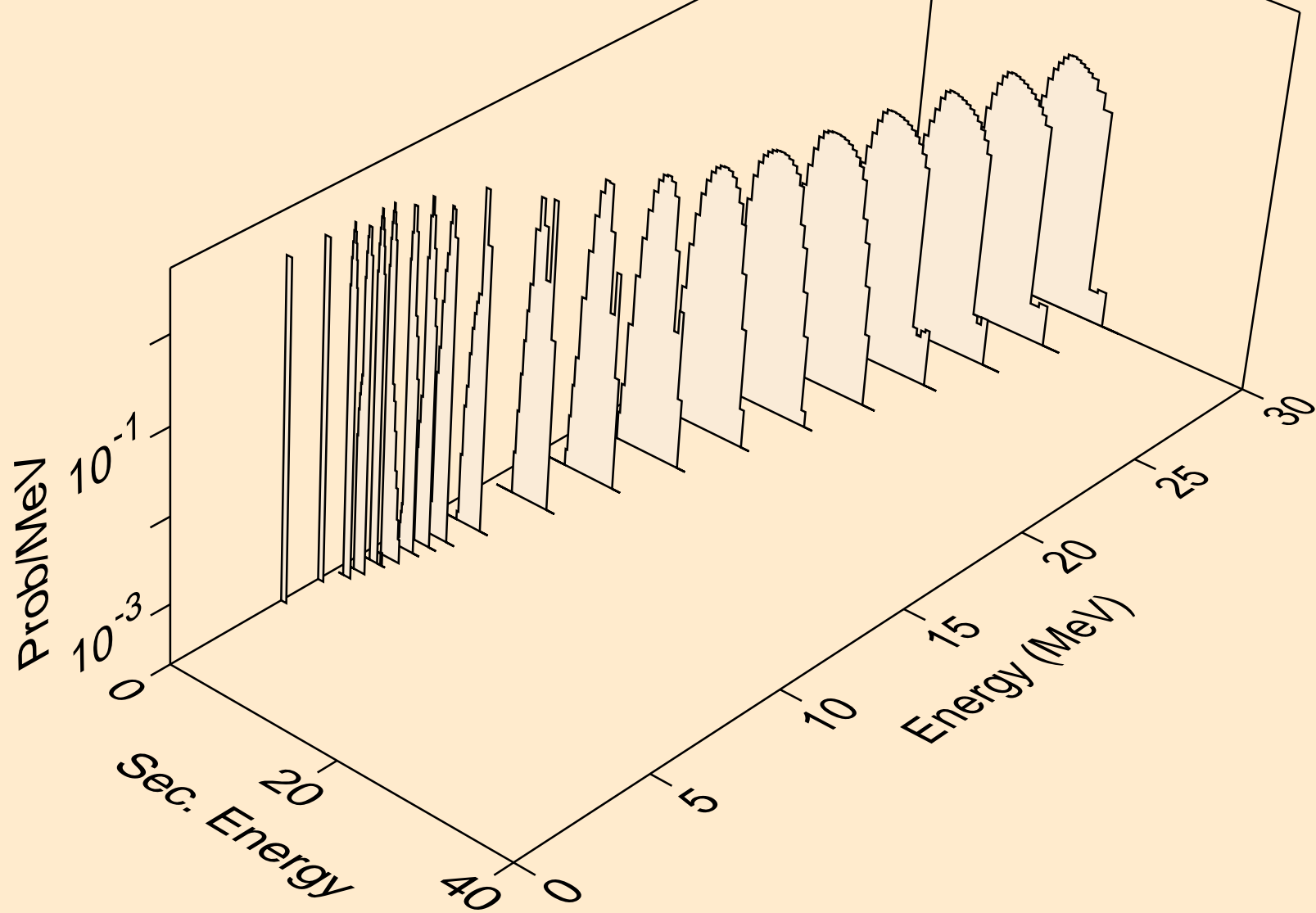
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



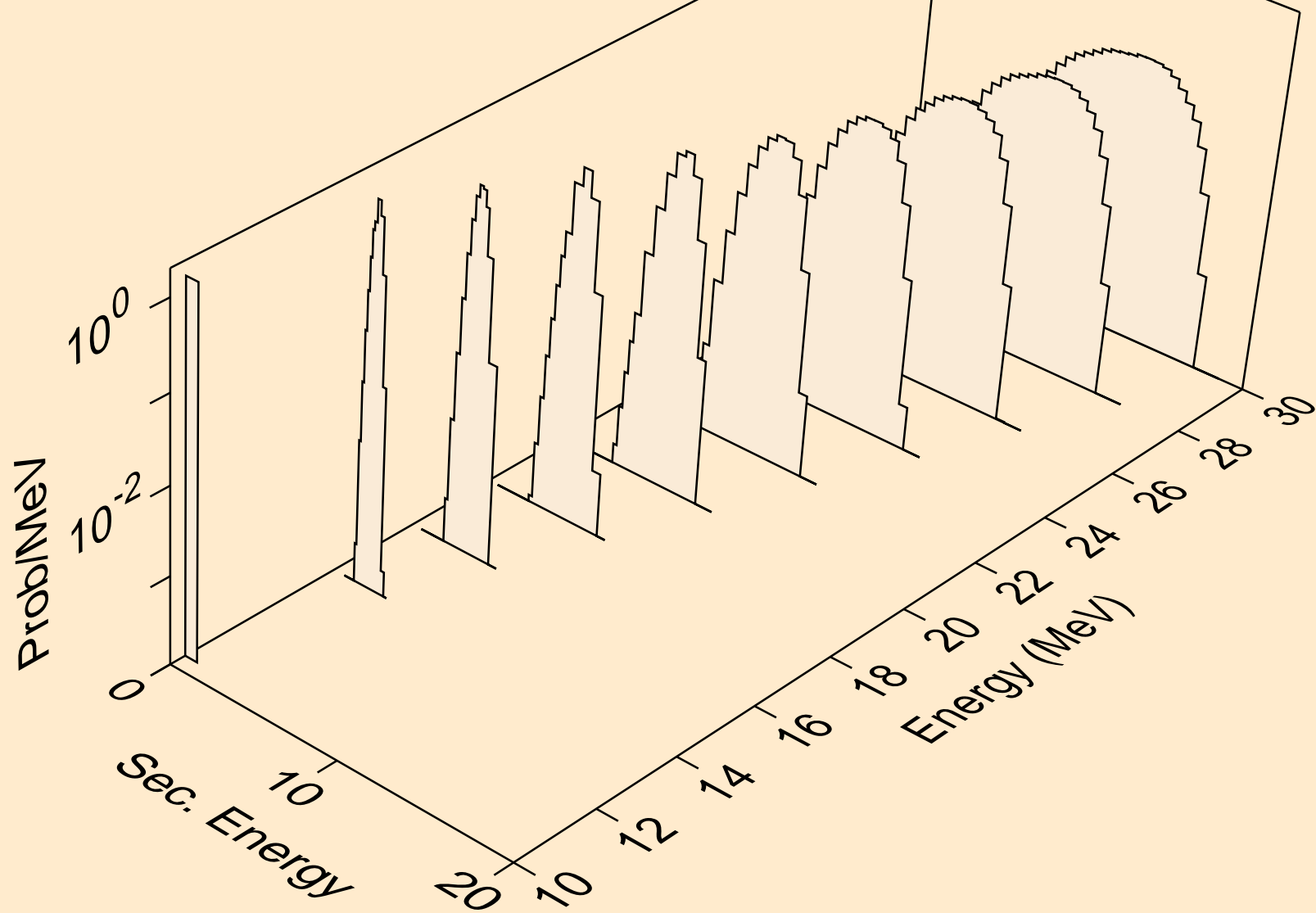
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



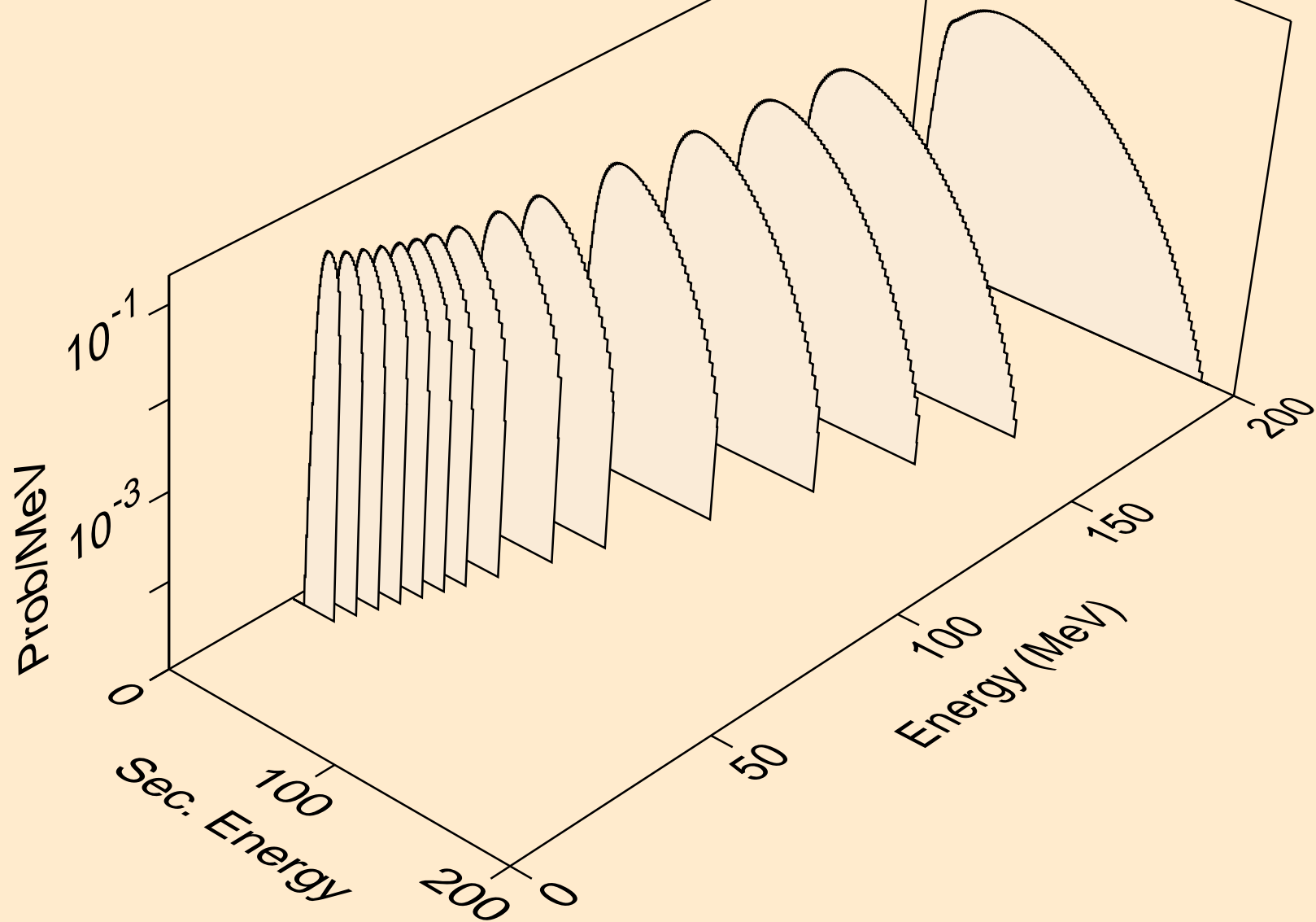
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



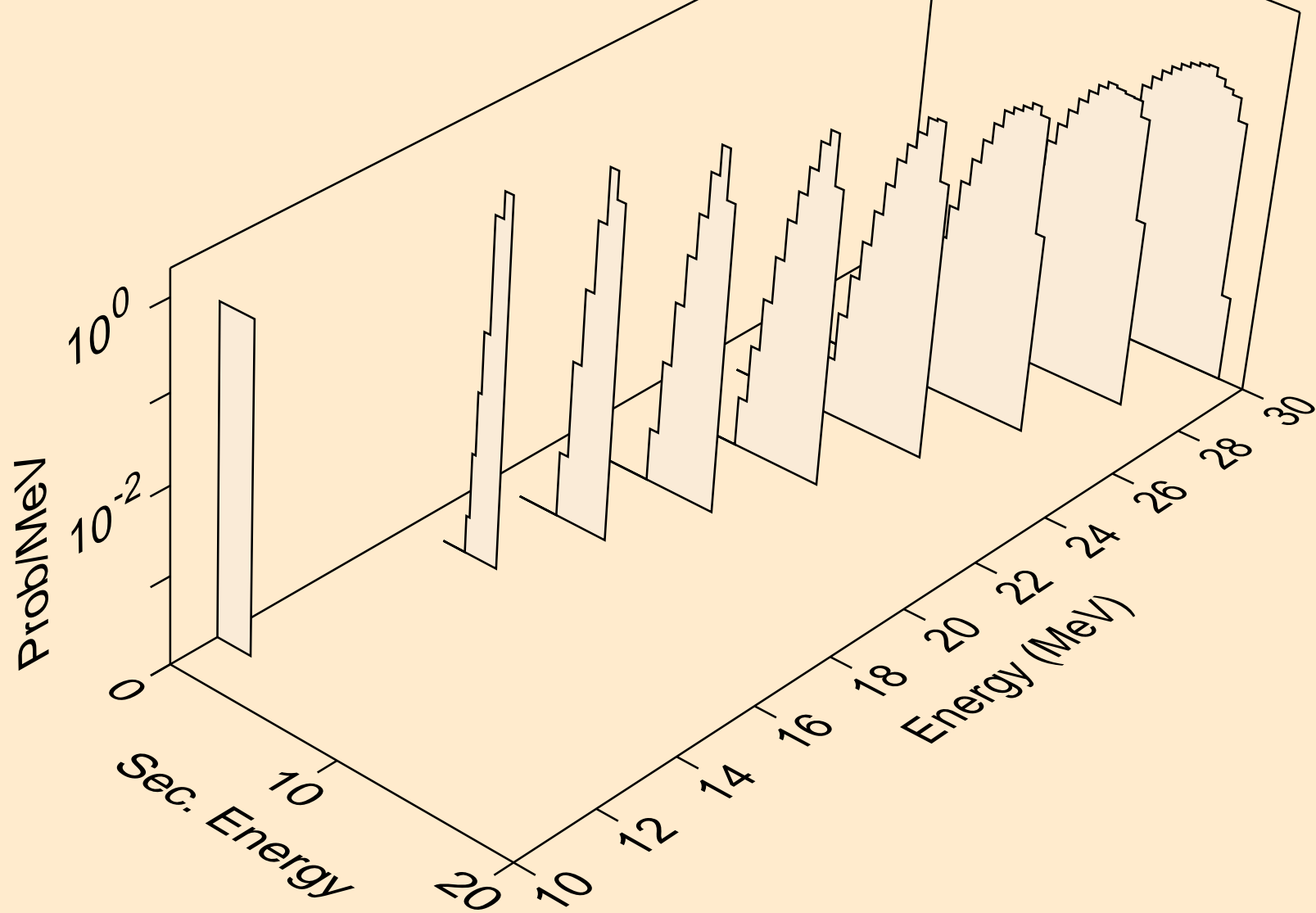
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,pt)



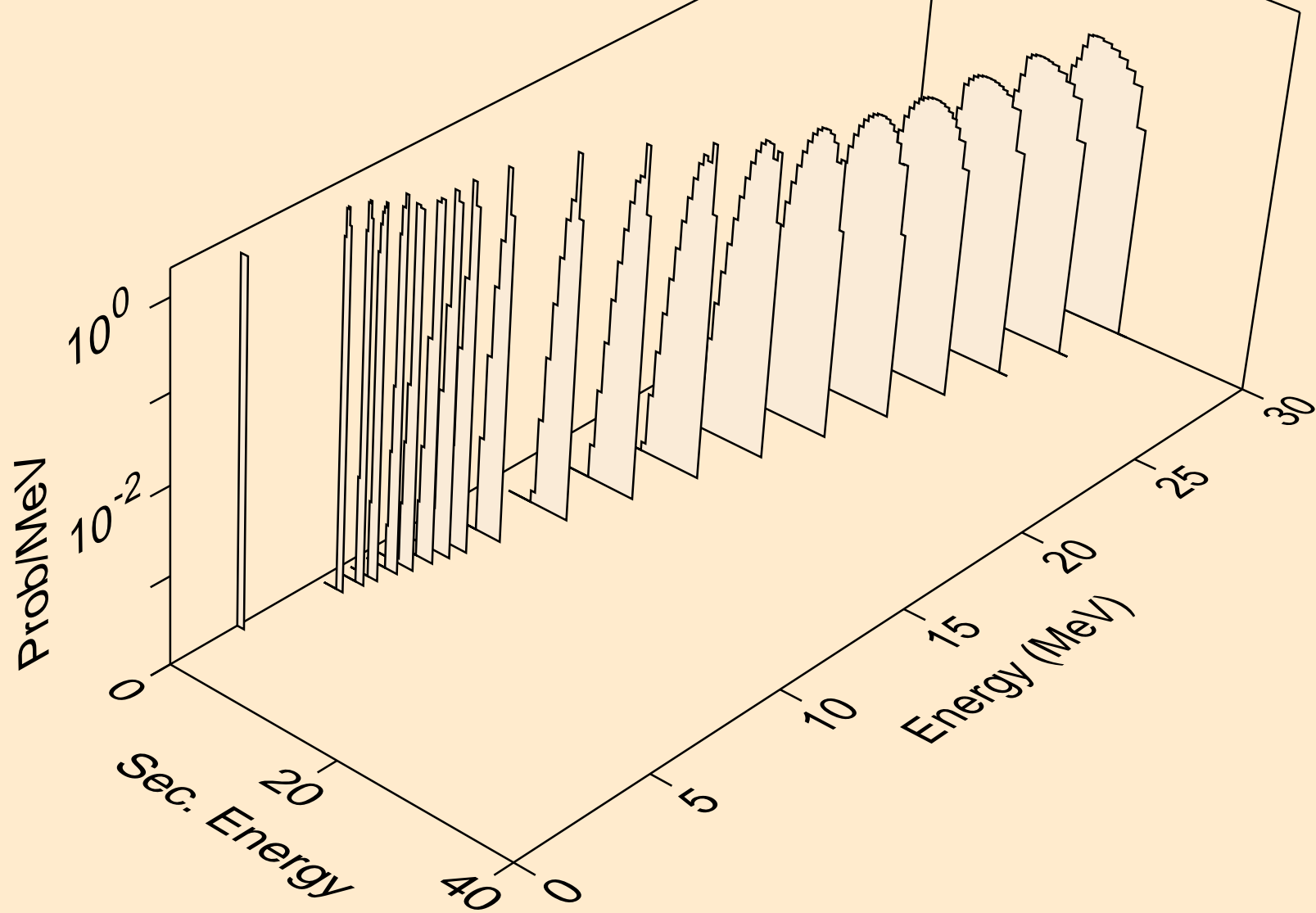
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



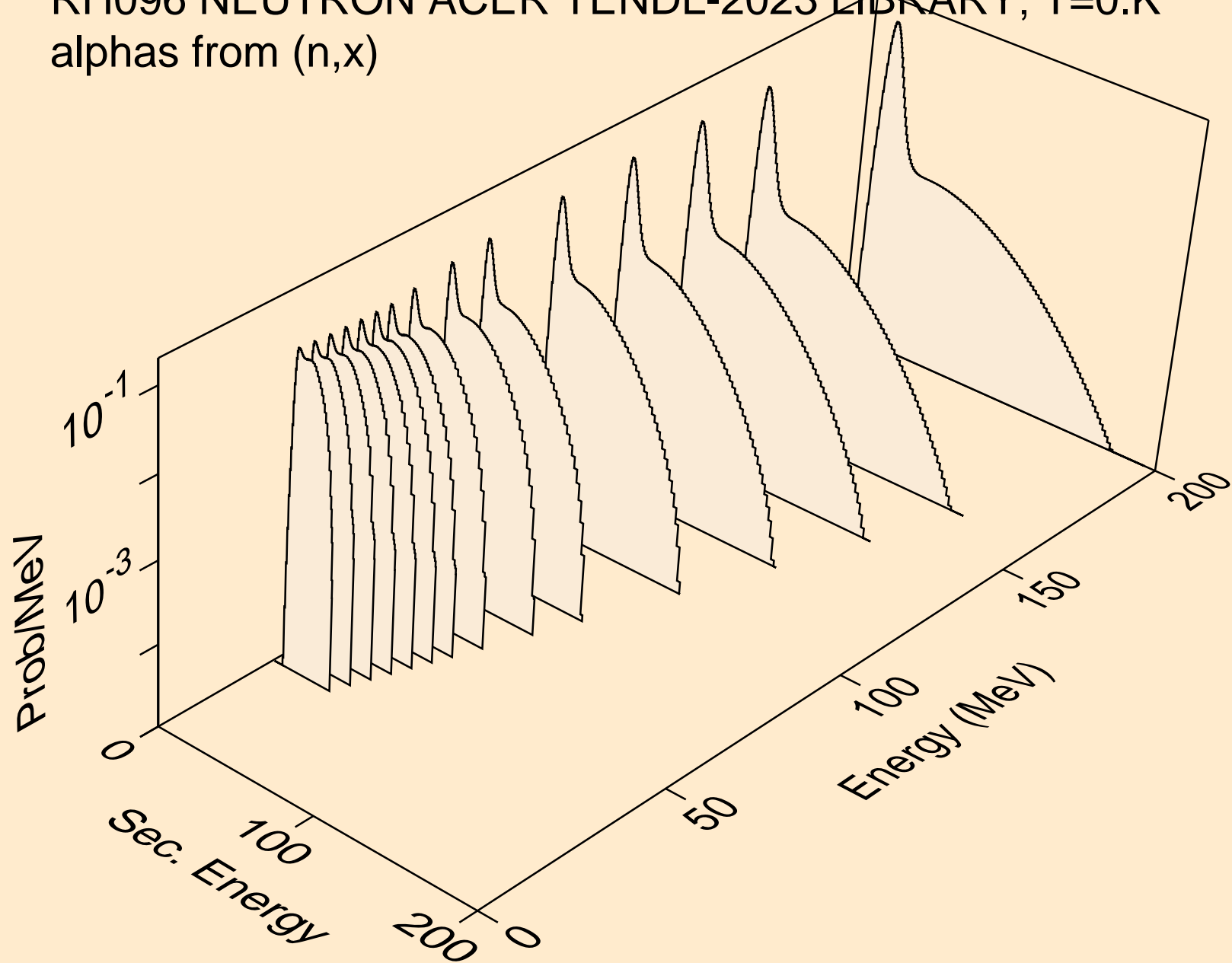
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



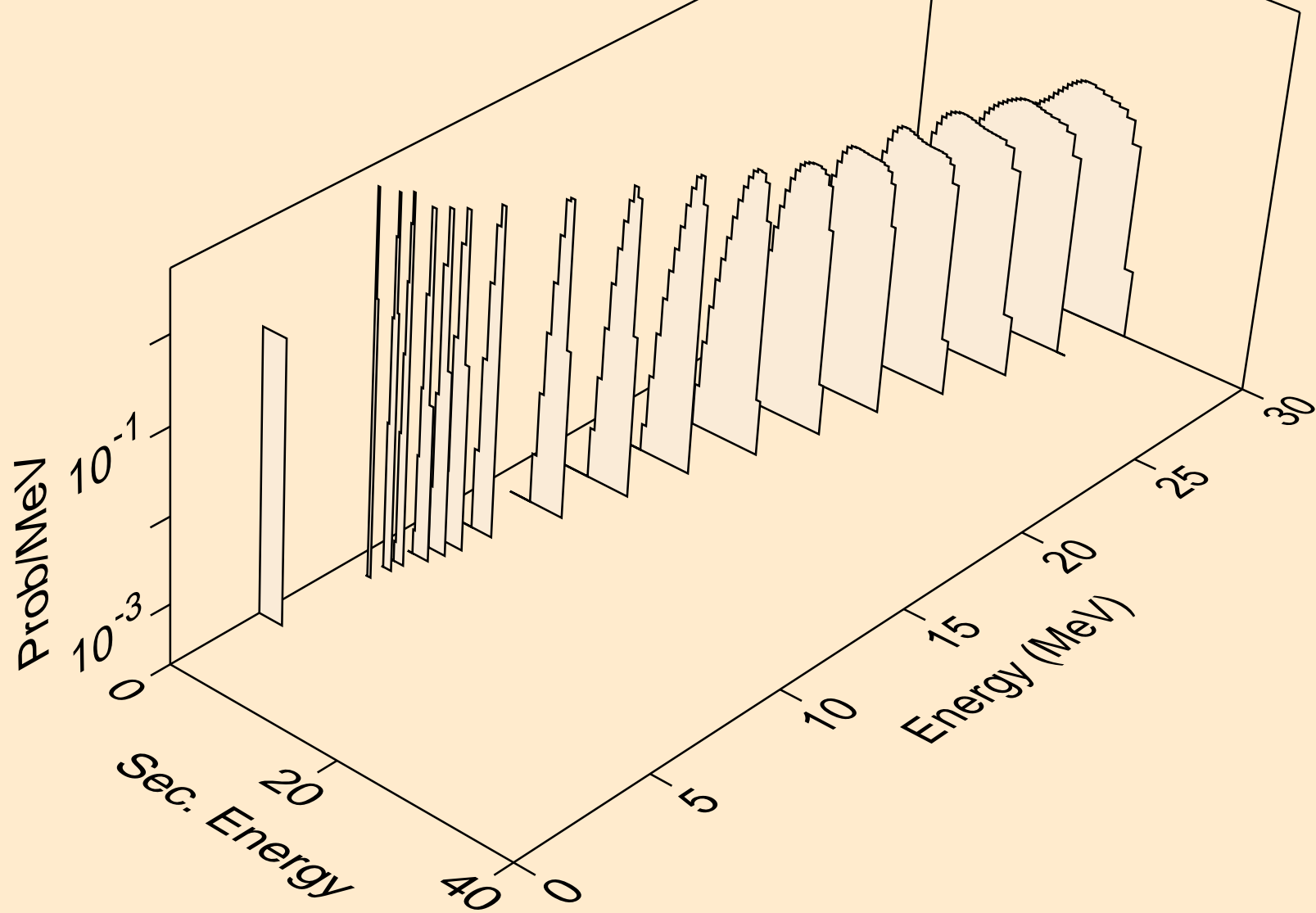
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



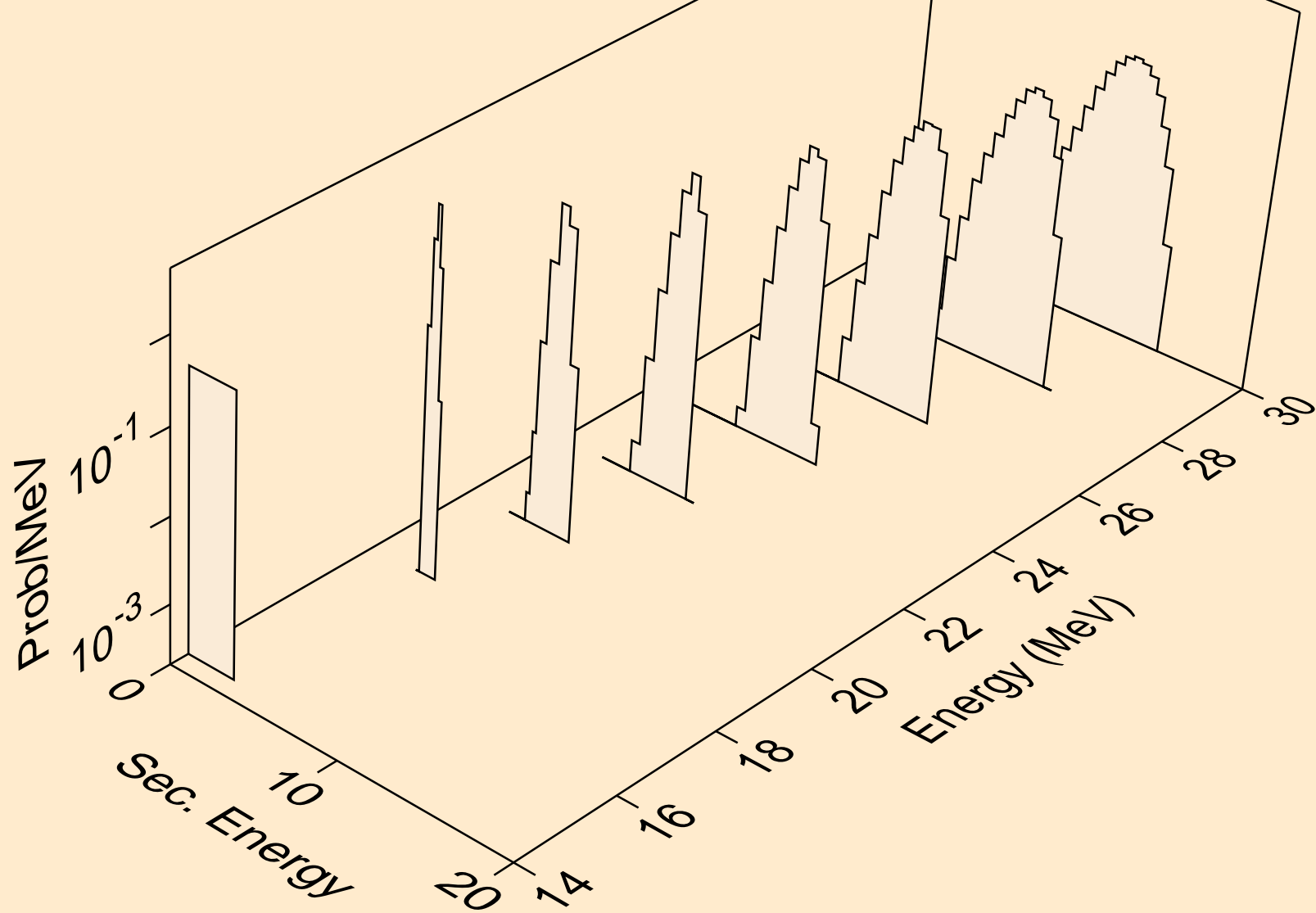
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



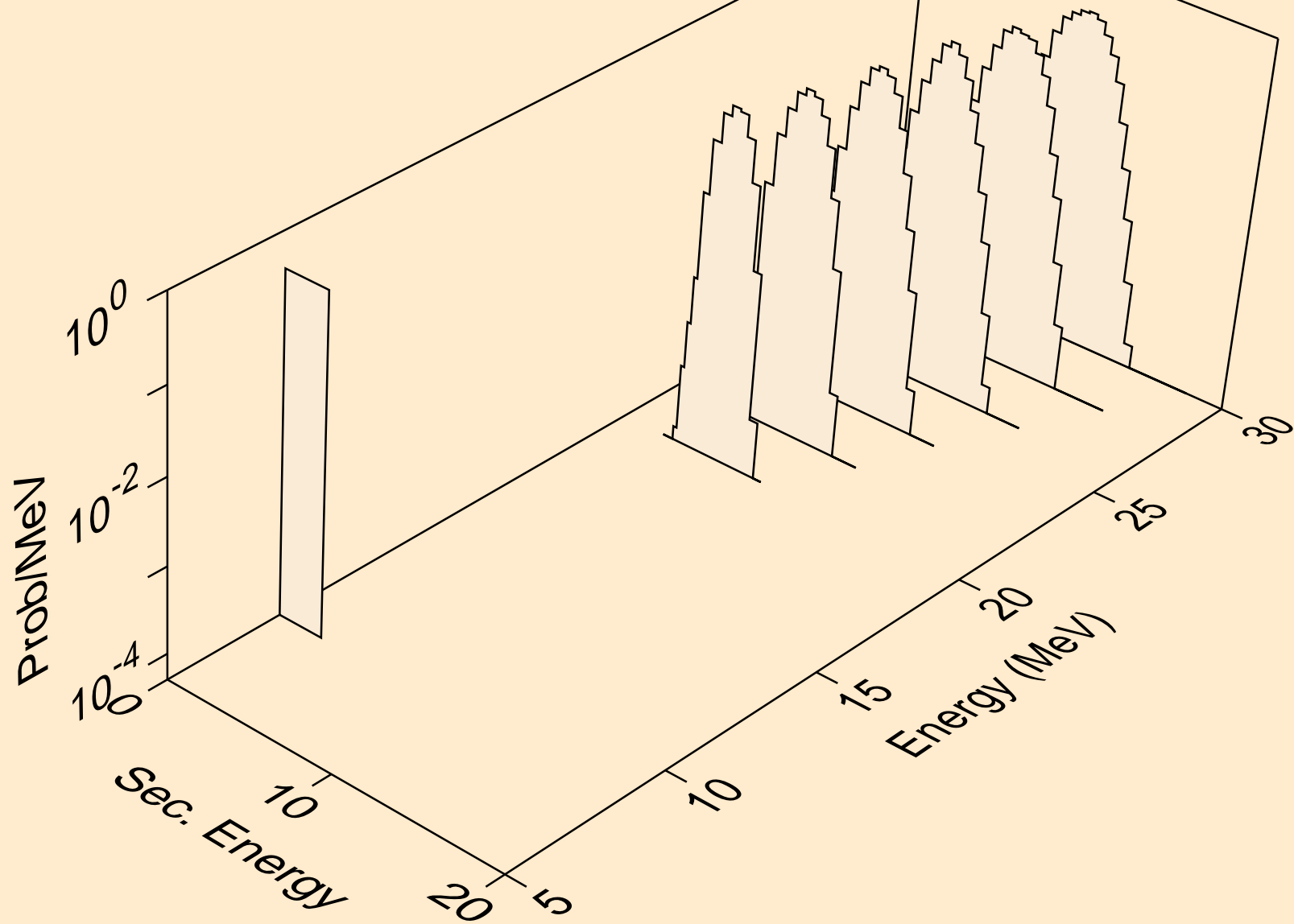
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



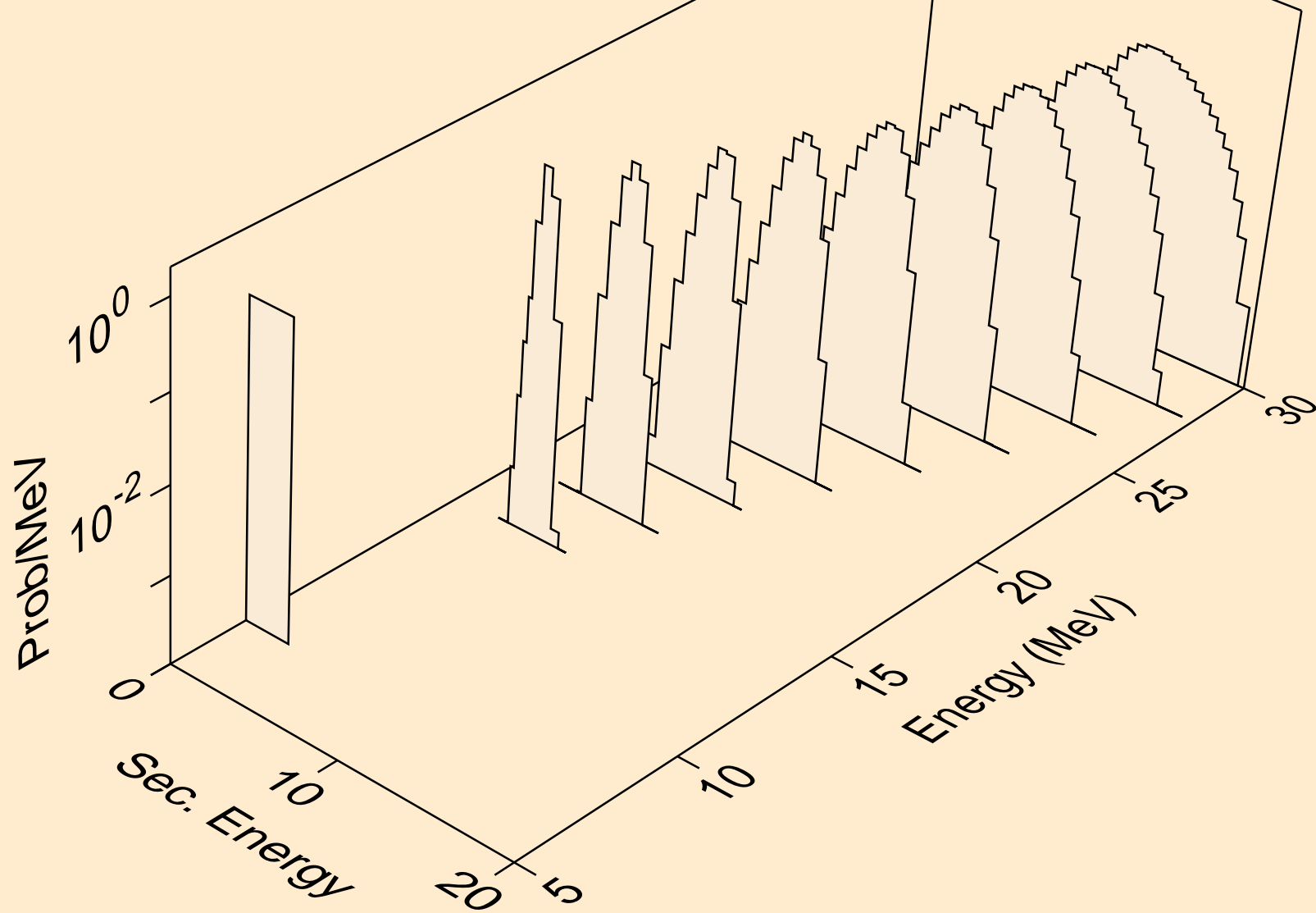
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



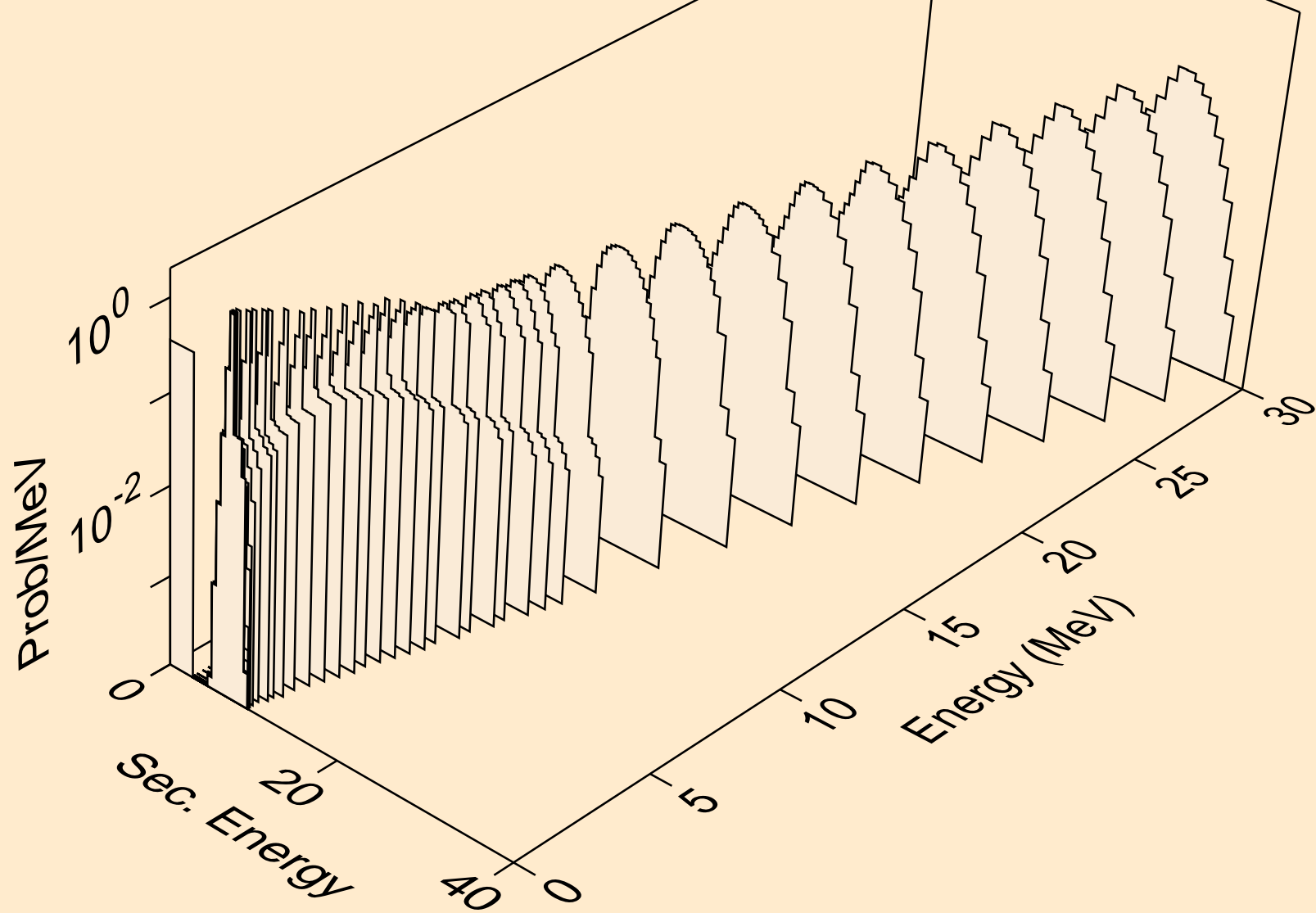
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)2a



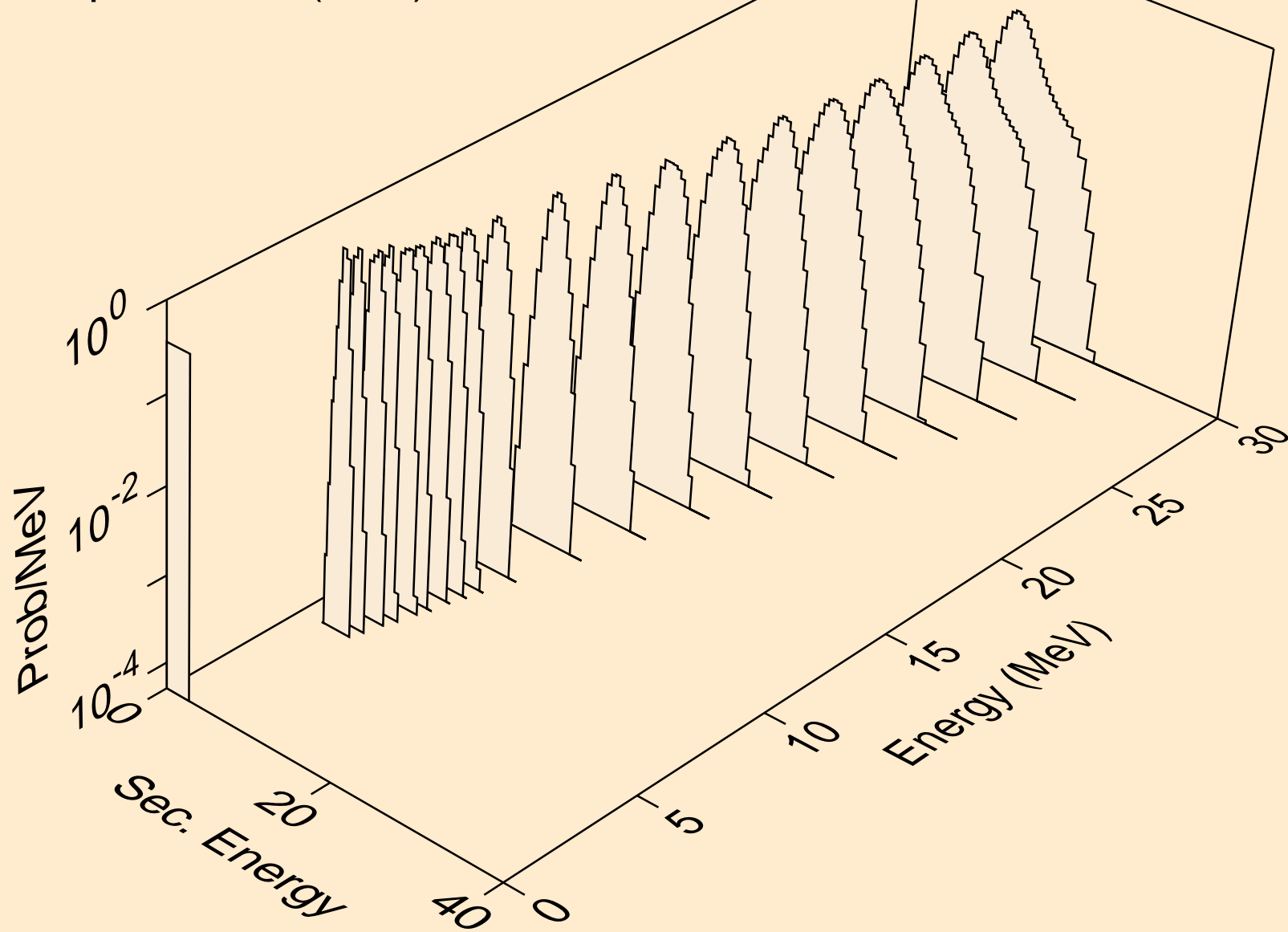
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,npa)



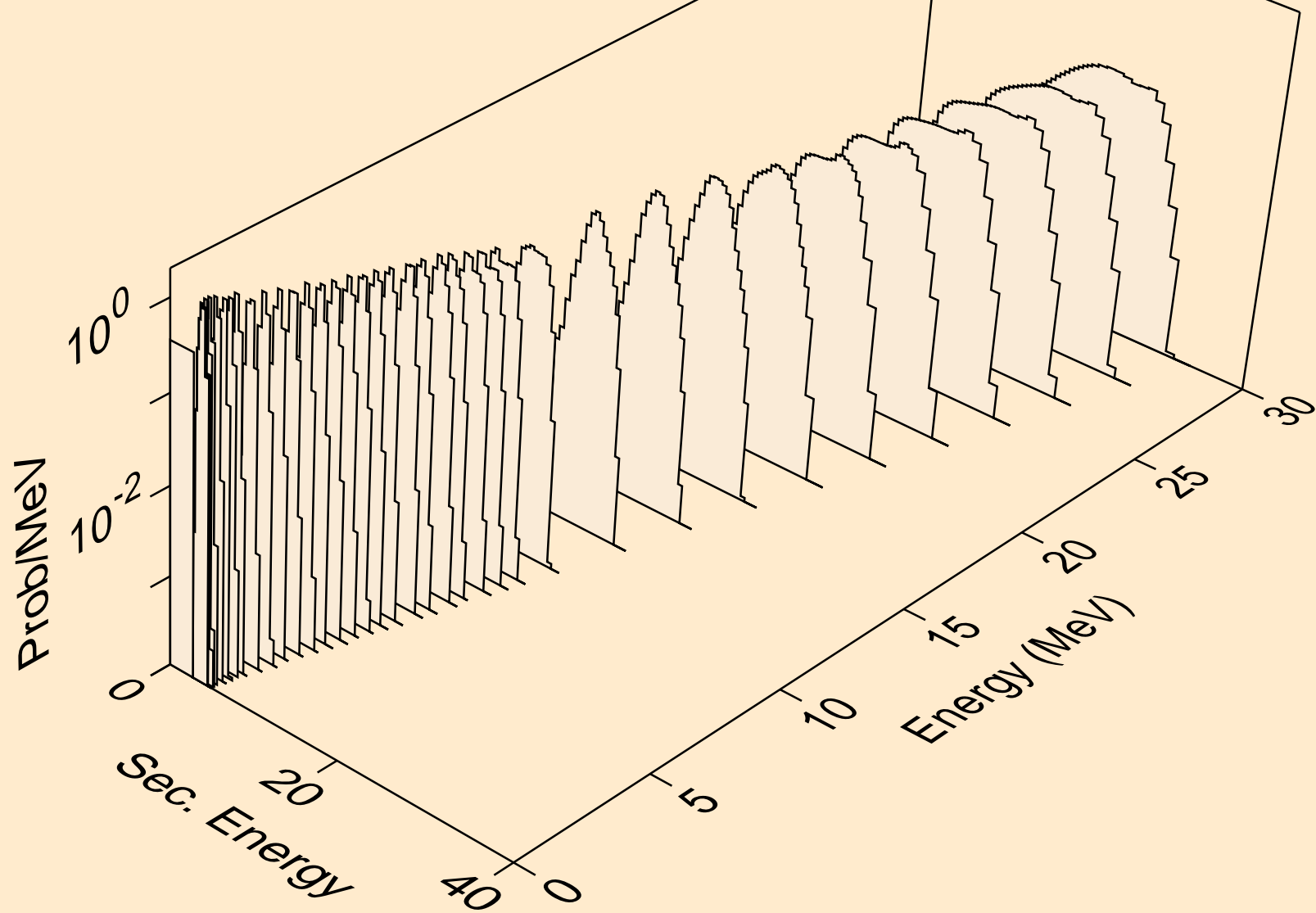
RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)



RH096 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

