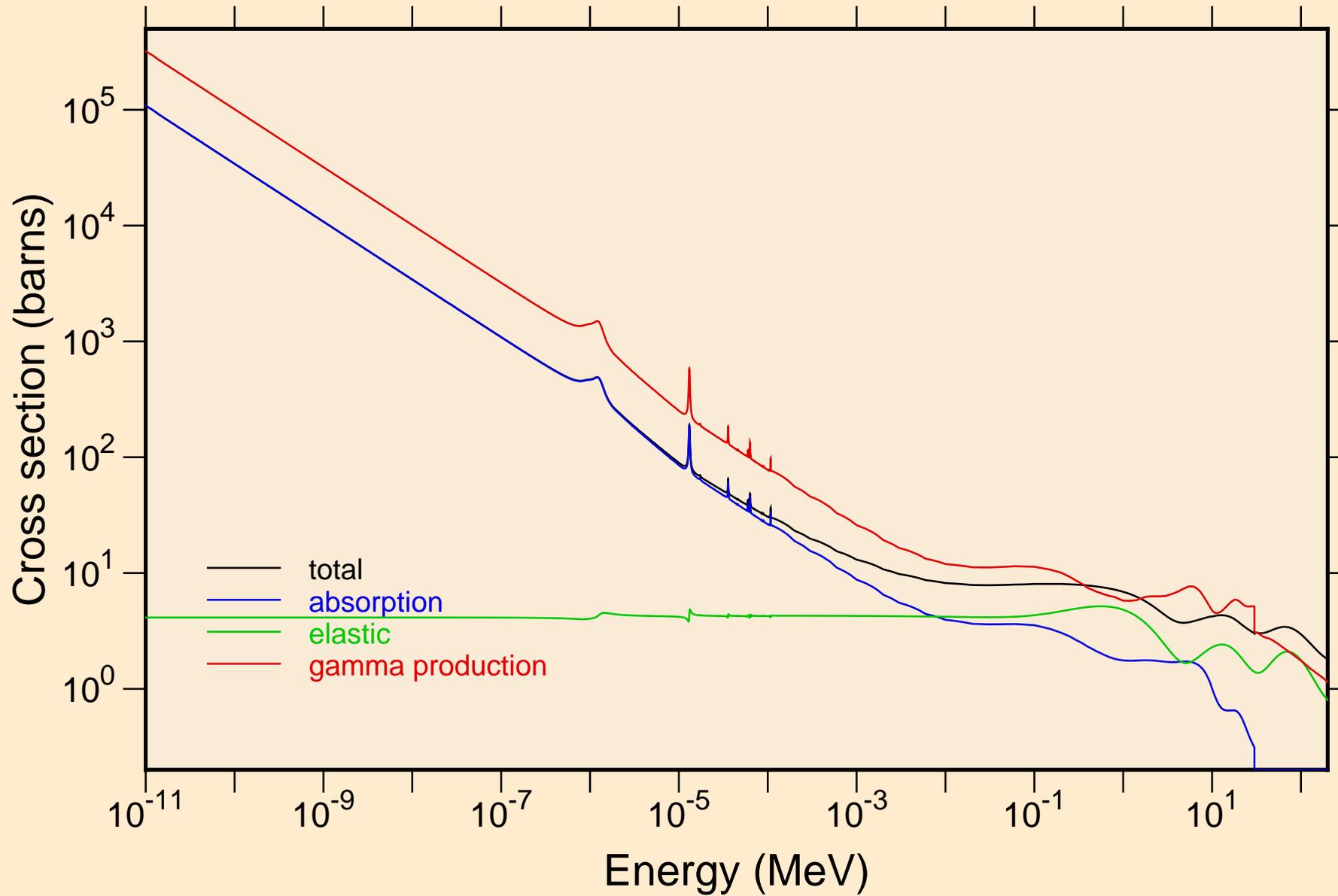
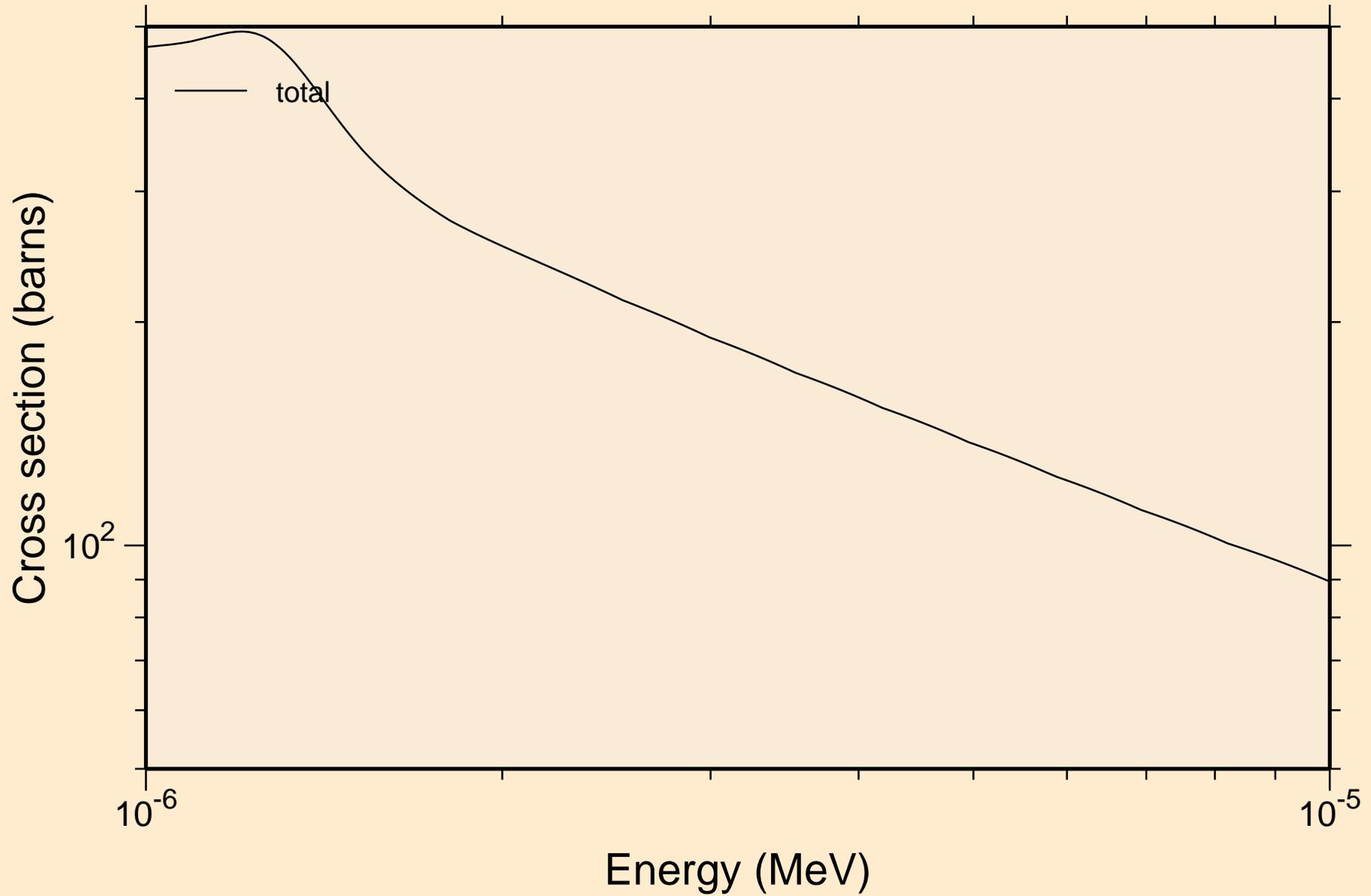


IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

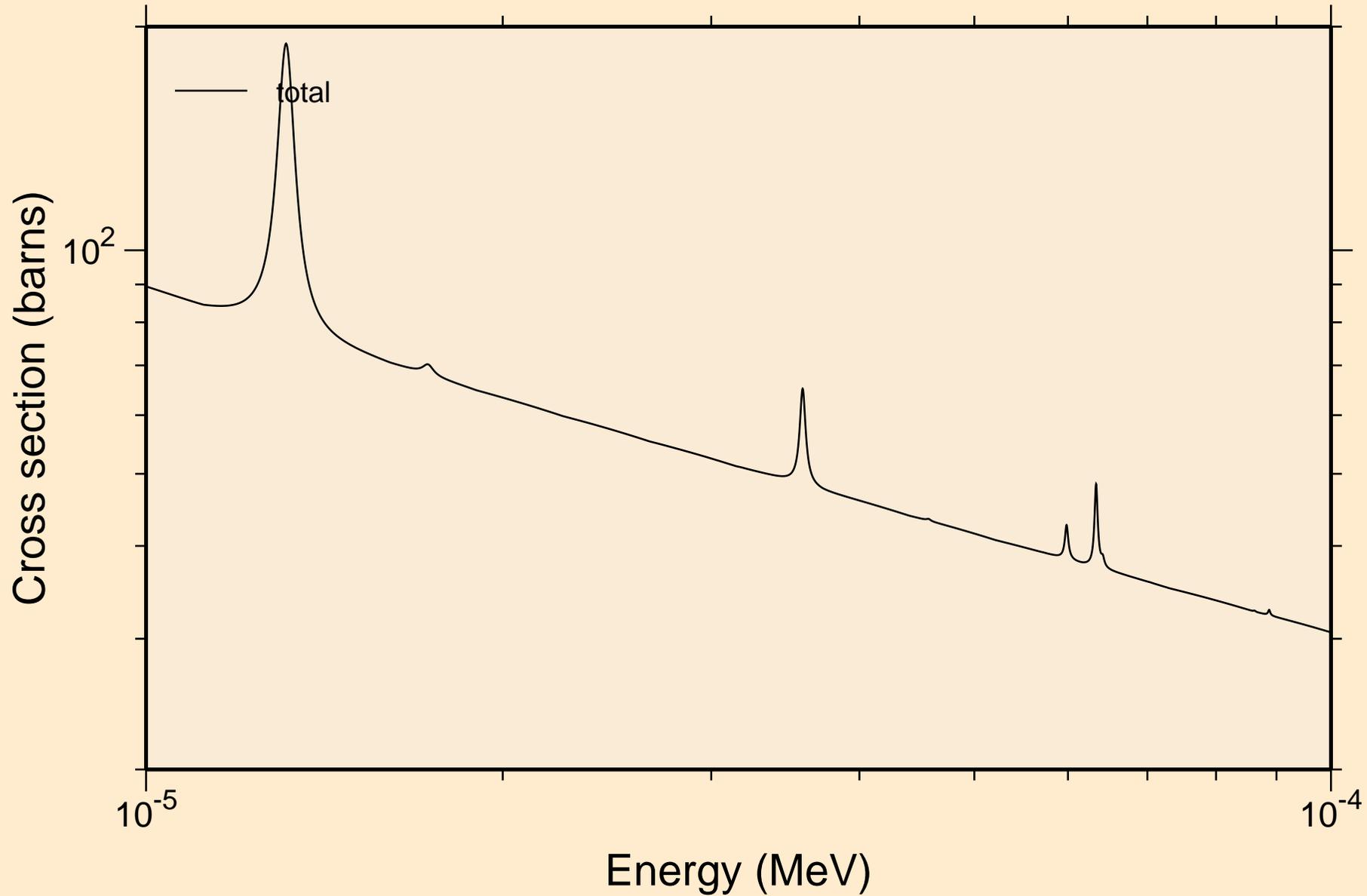
Principal cross sections



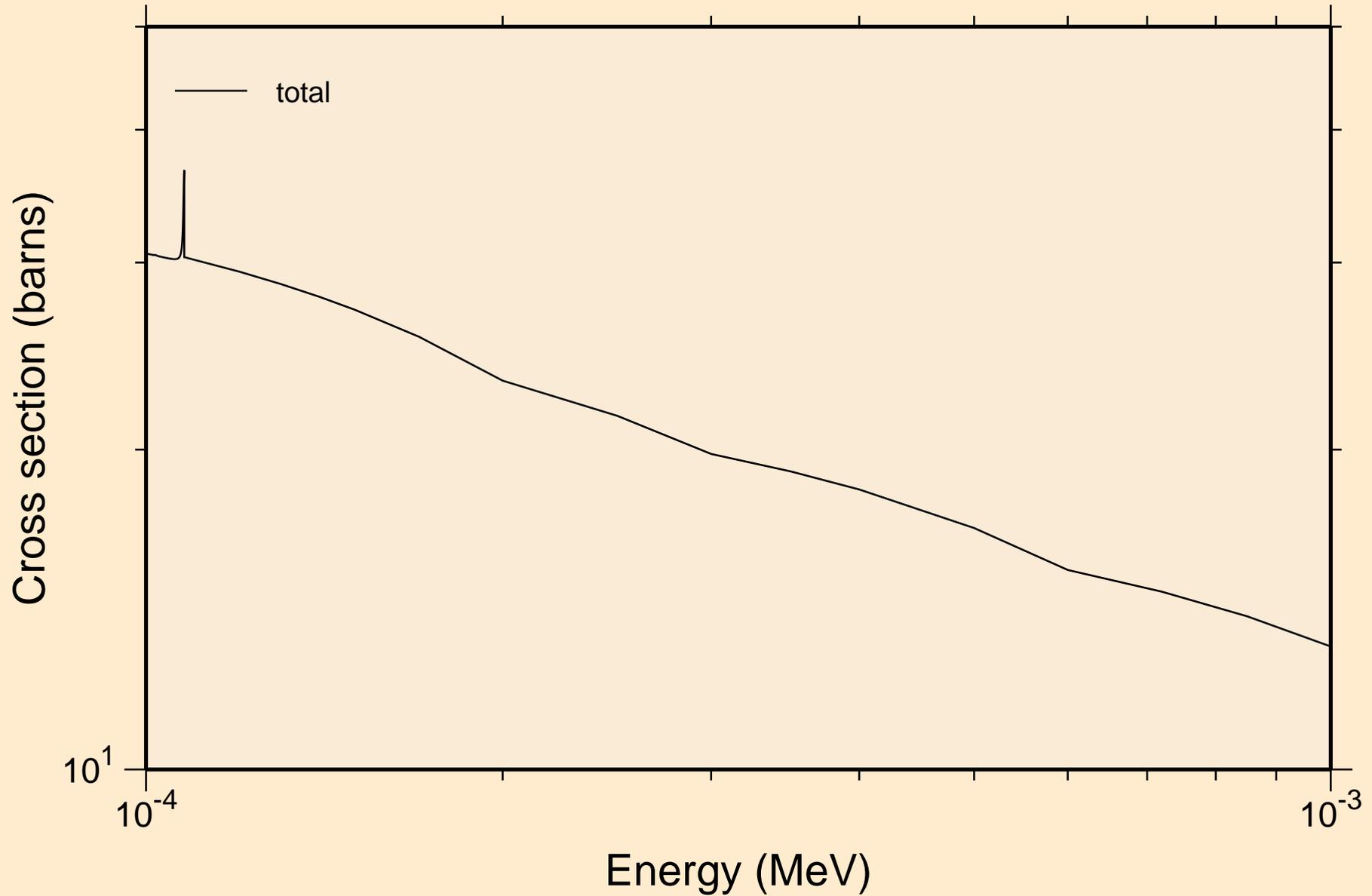
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



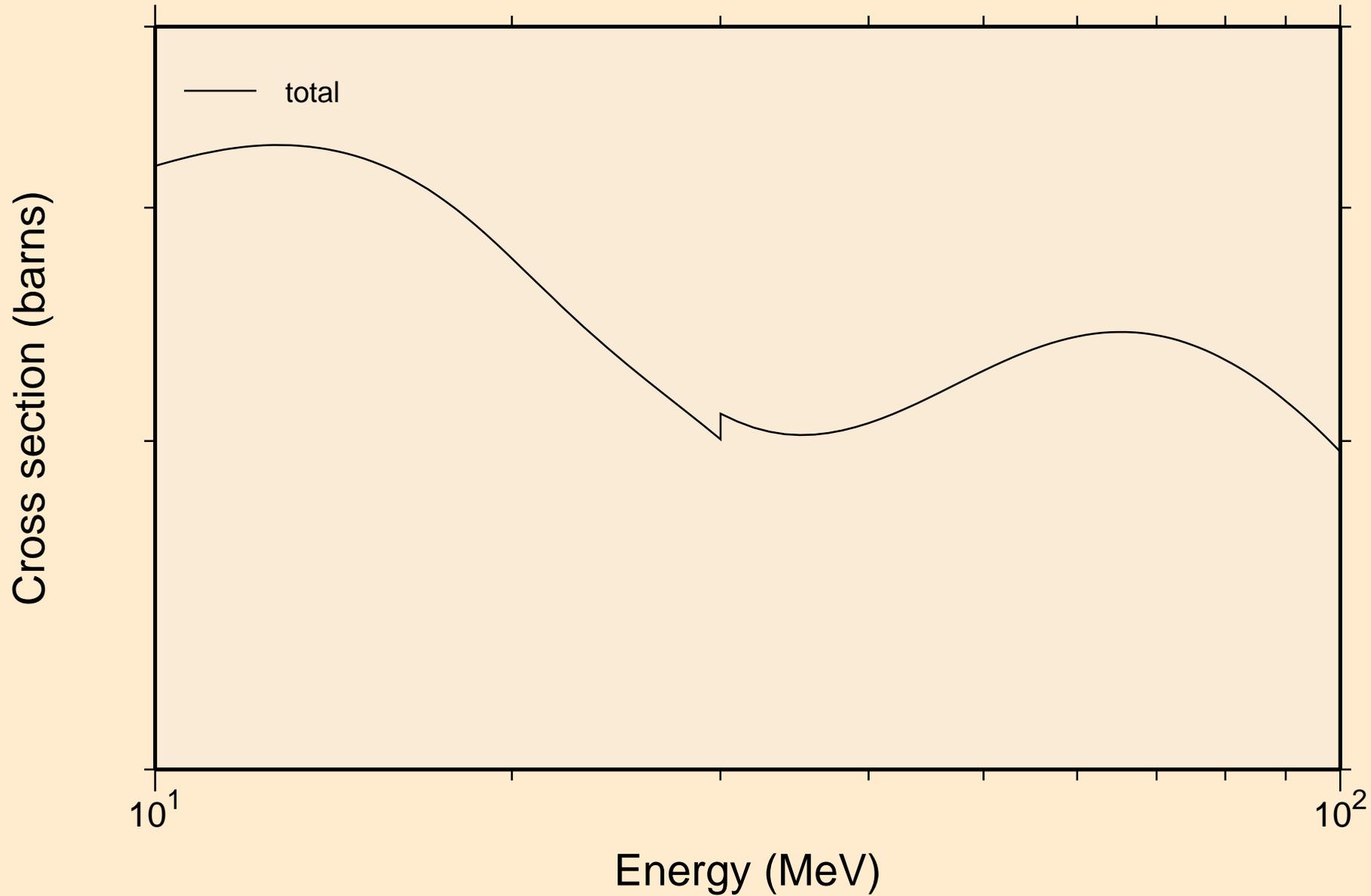
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



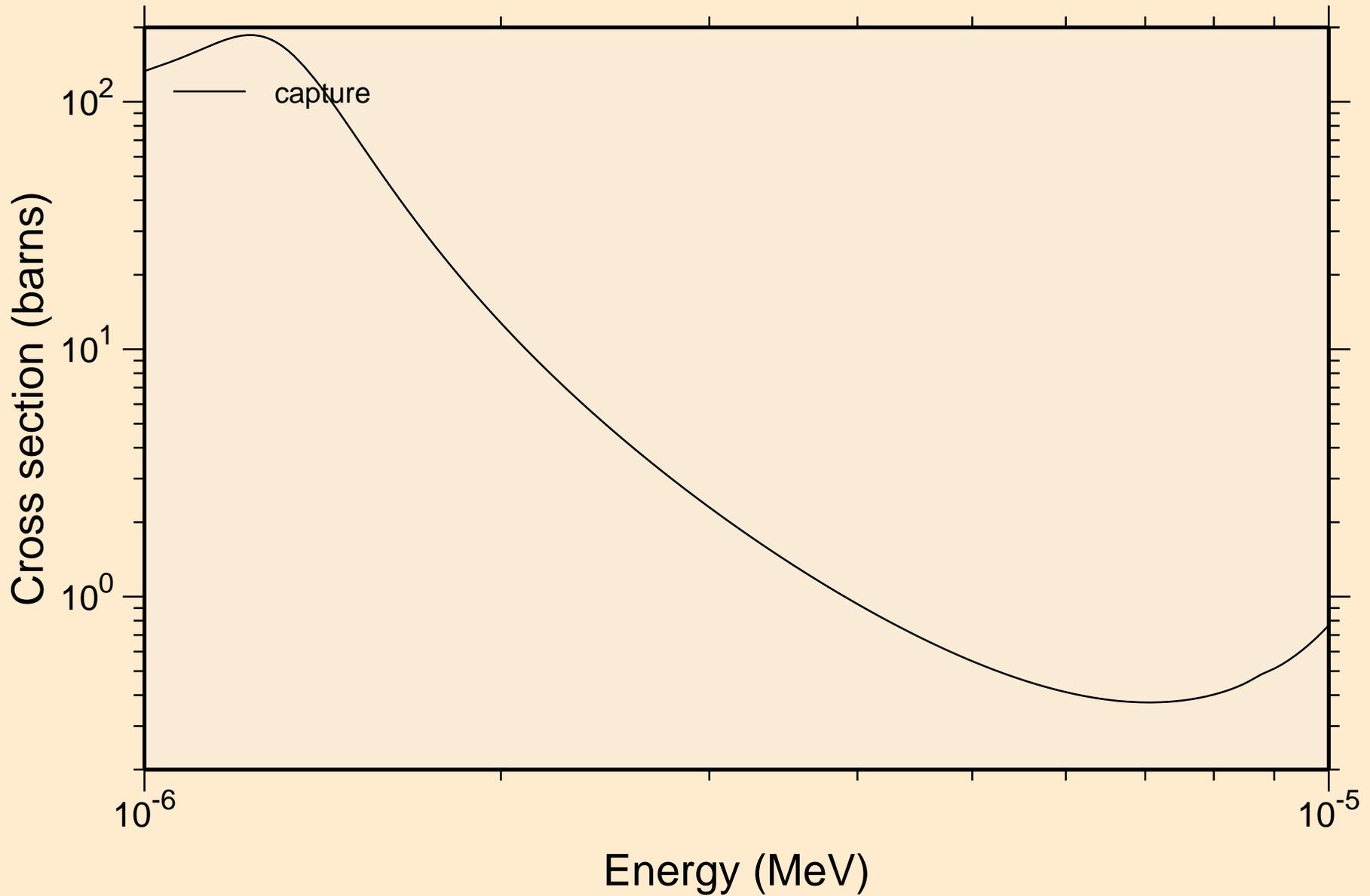
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



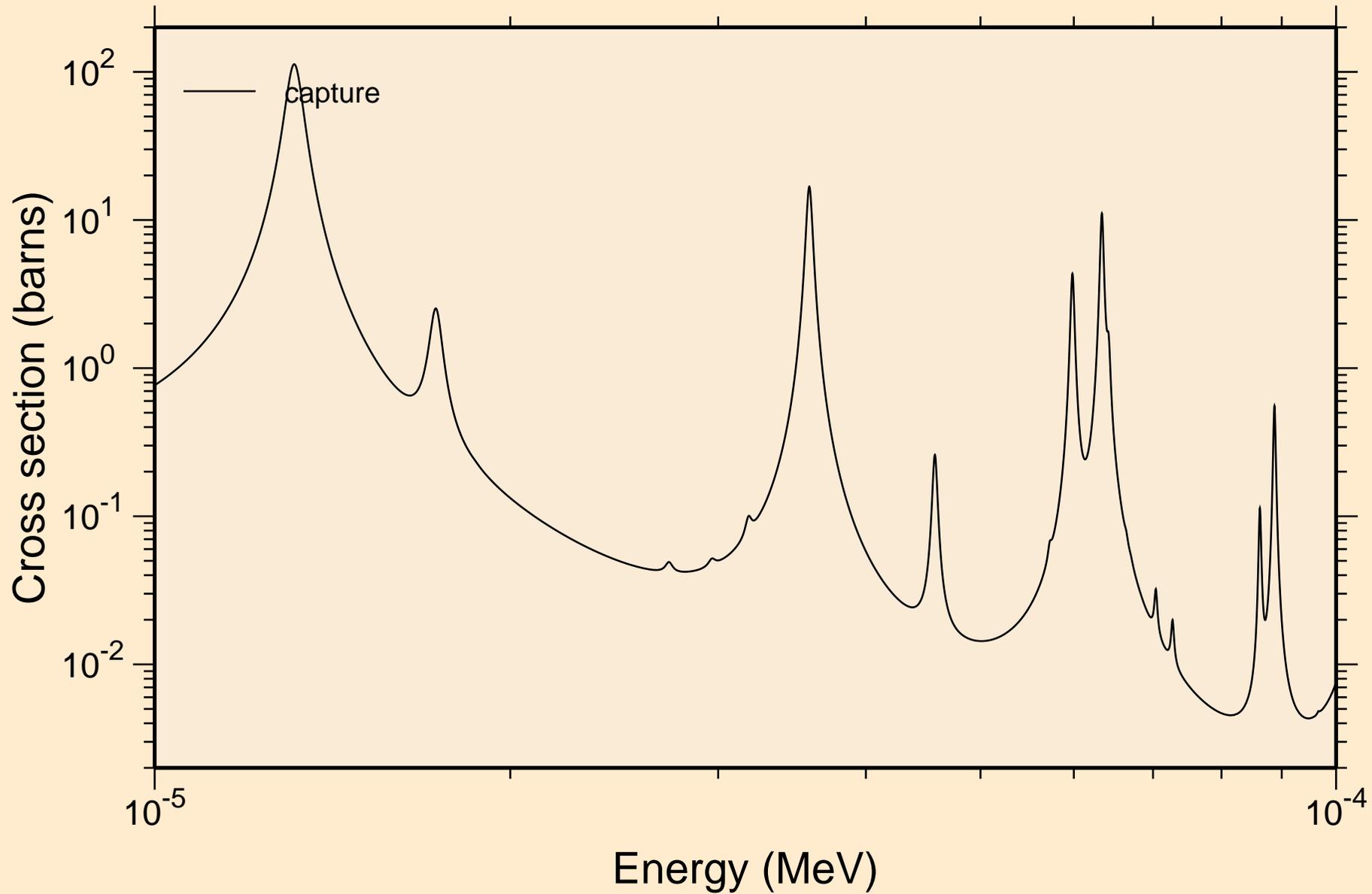
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



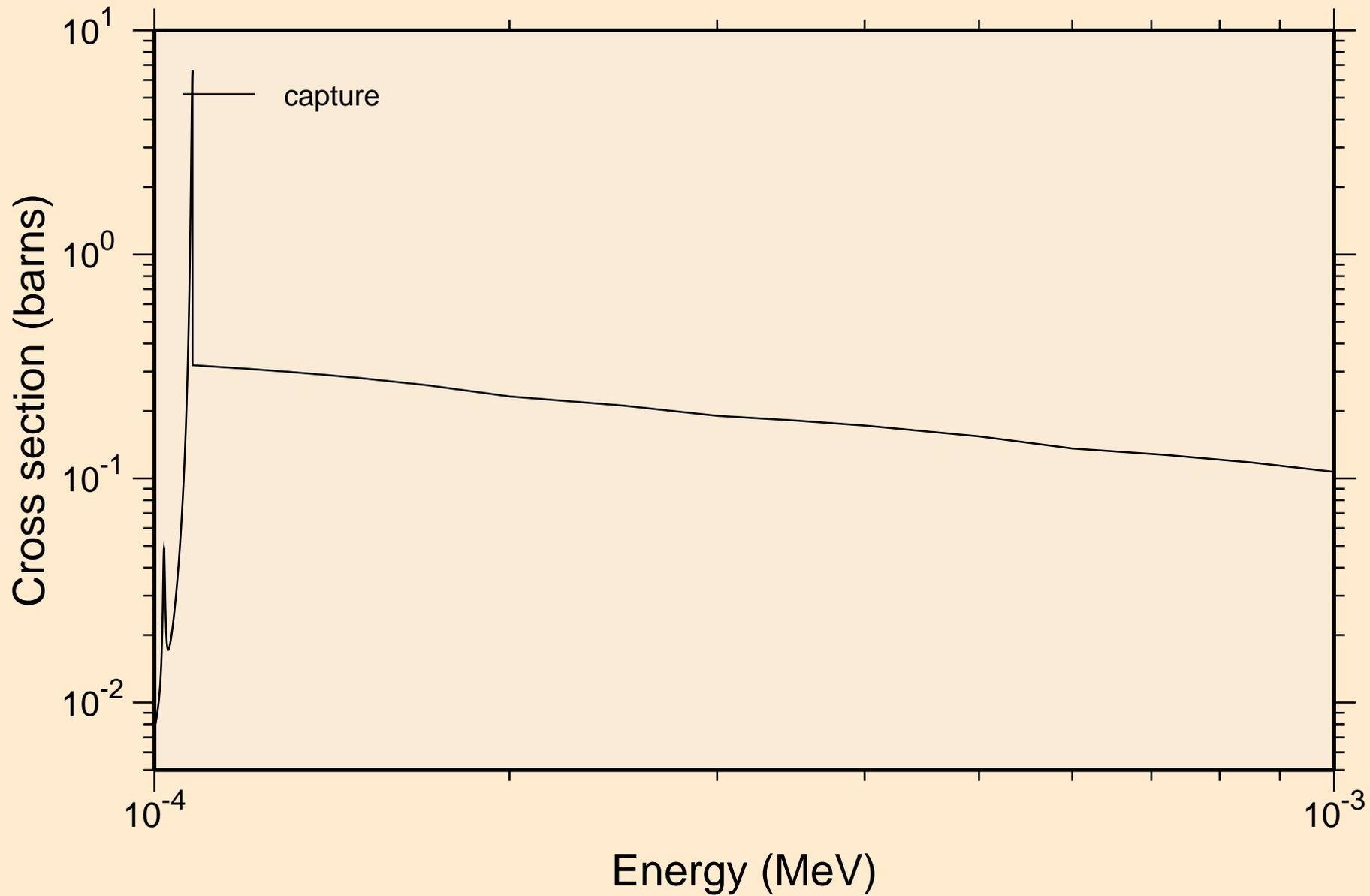
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



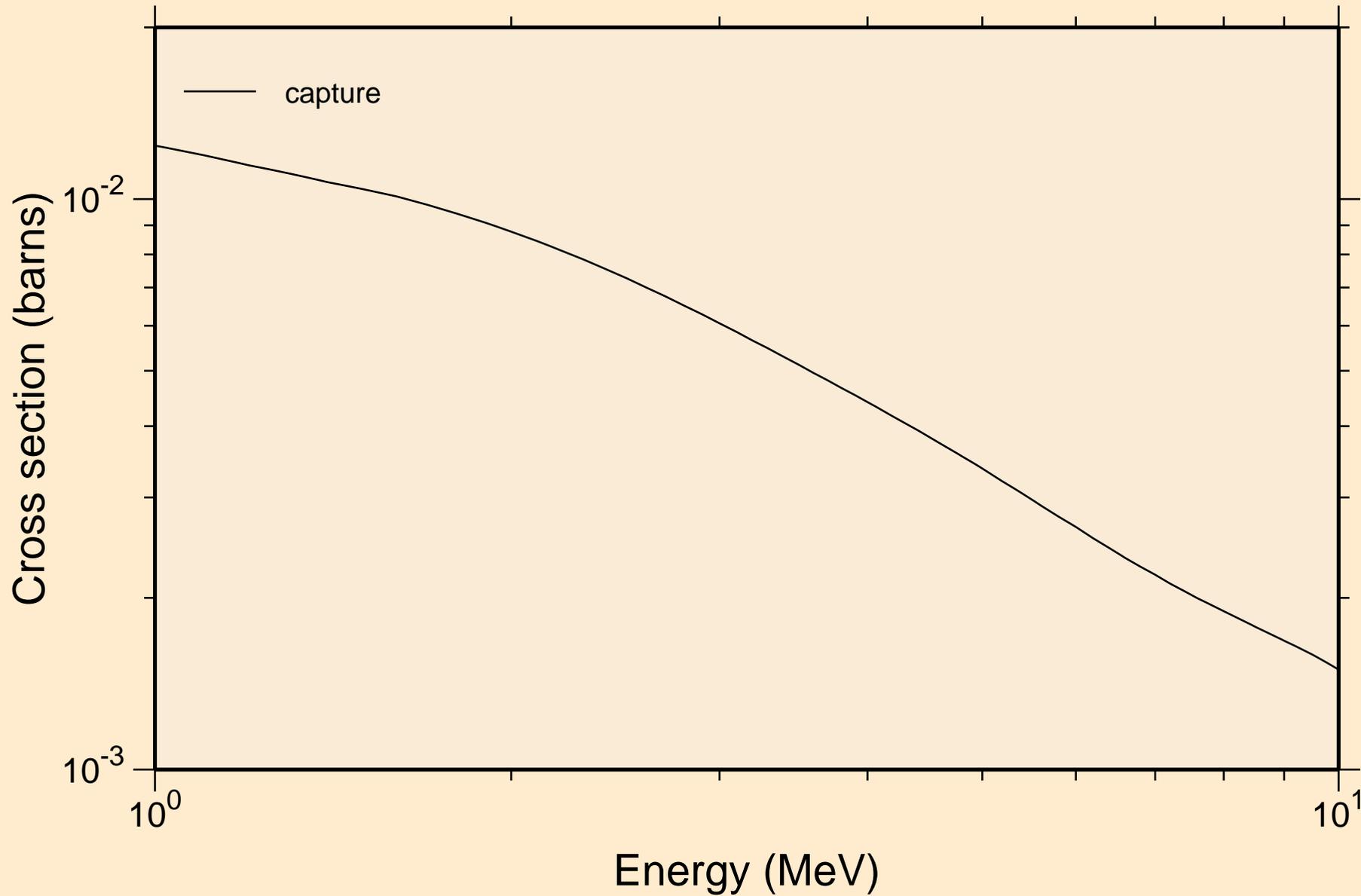
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

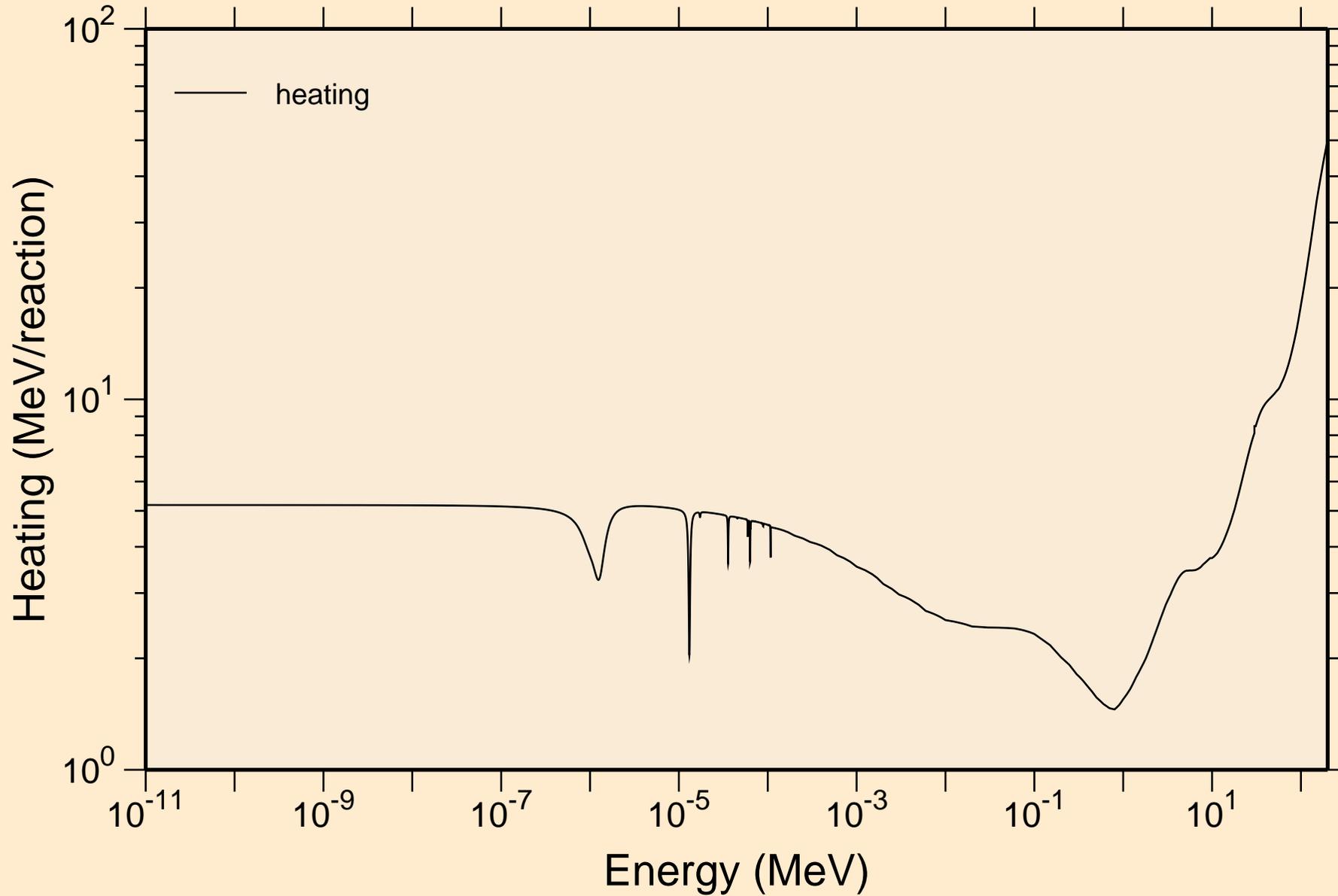


IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

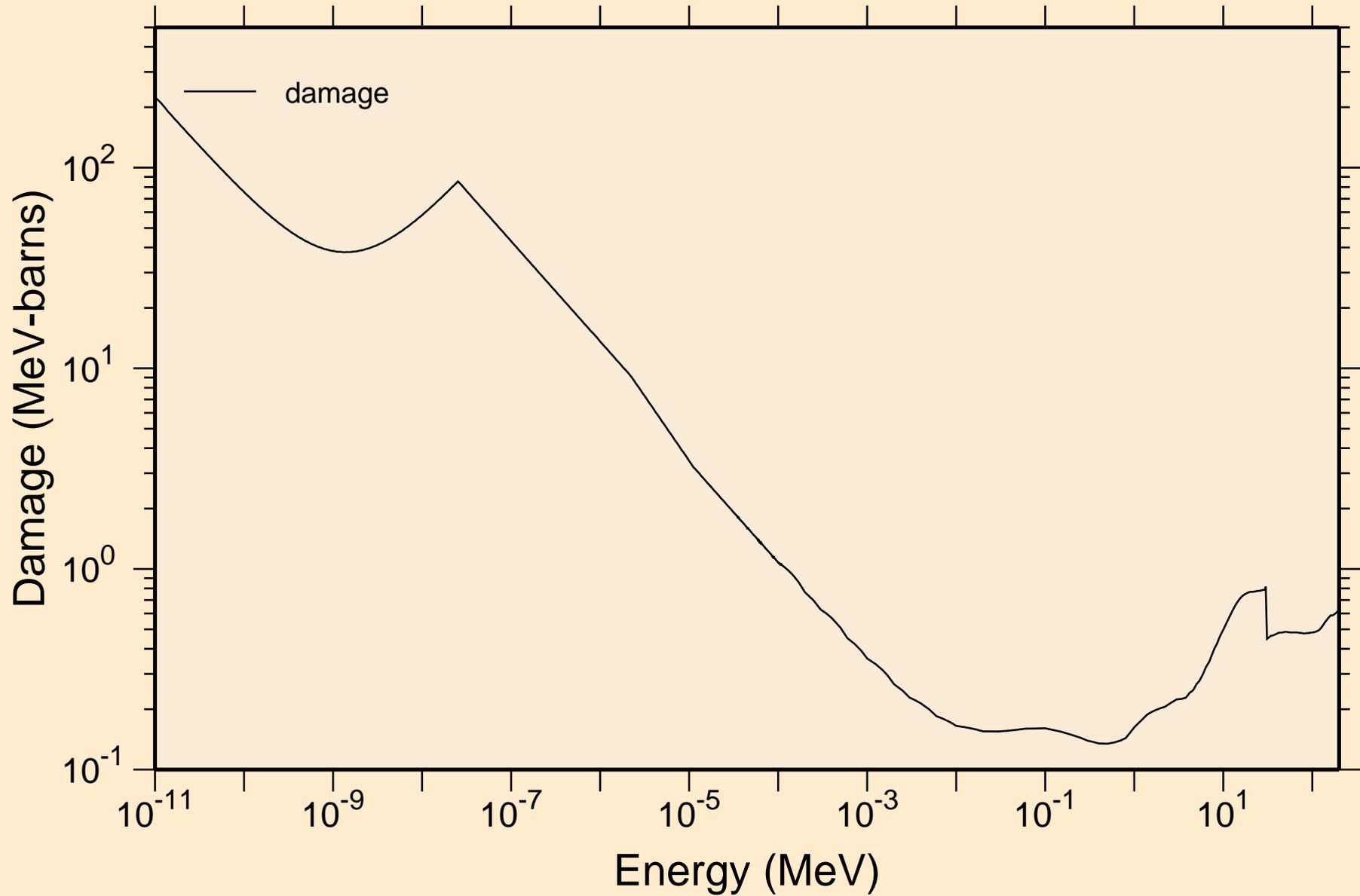


IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

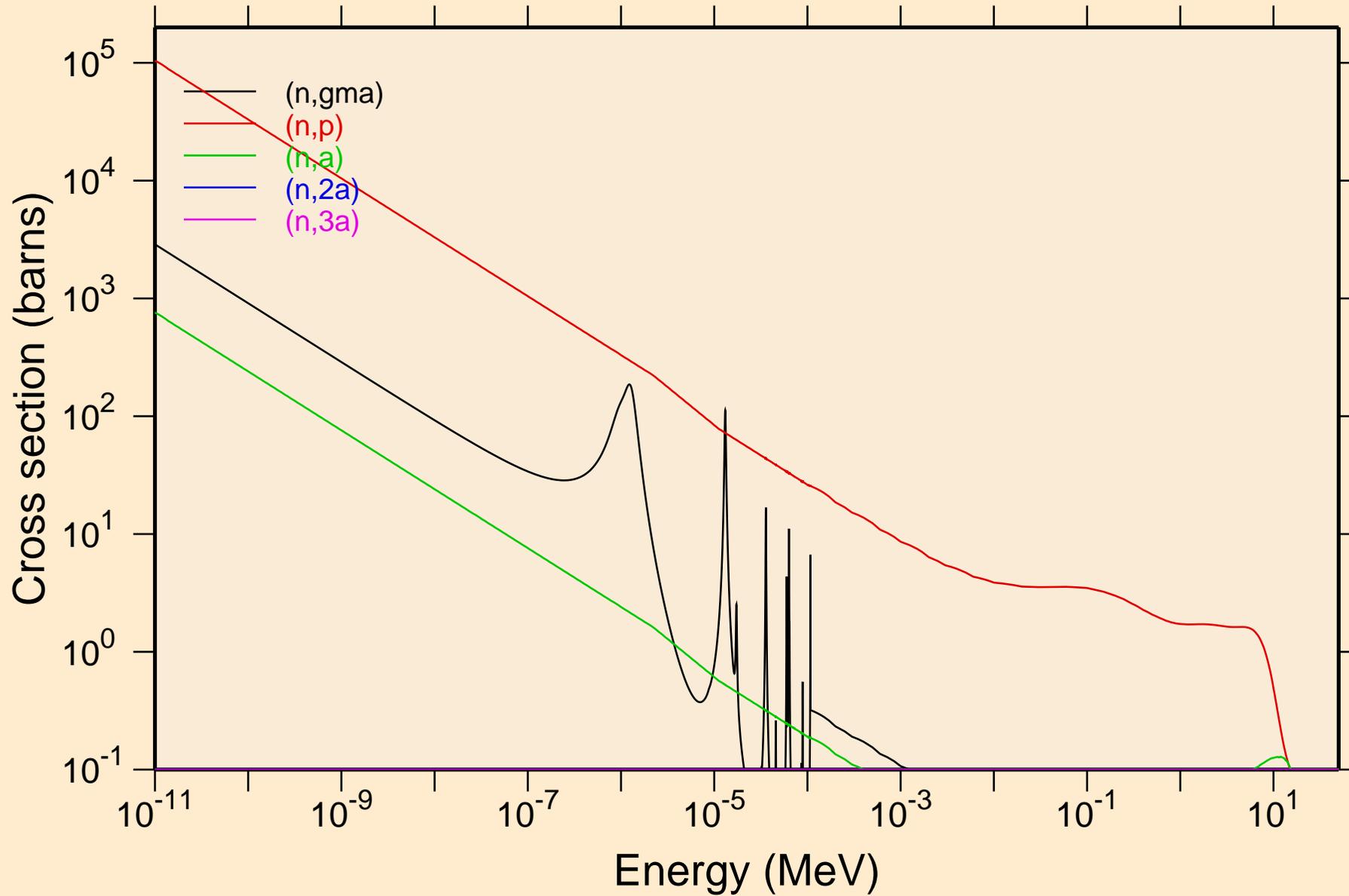
Heating



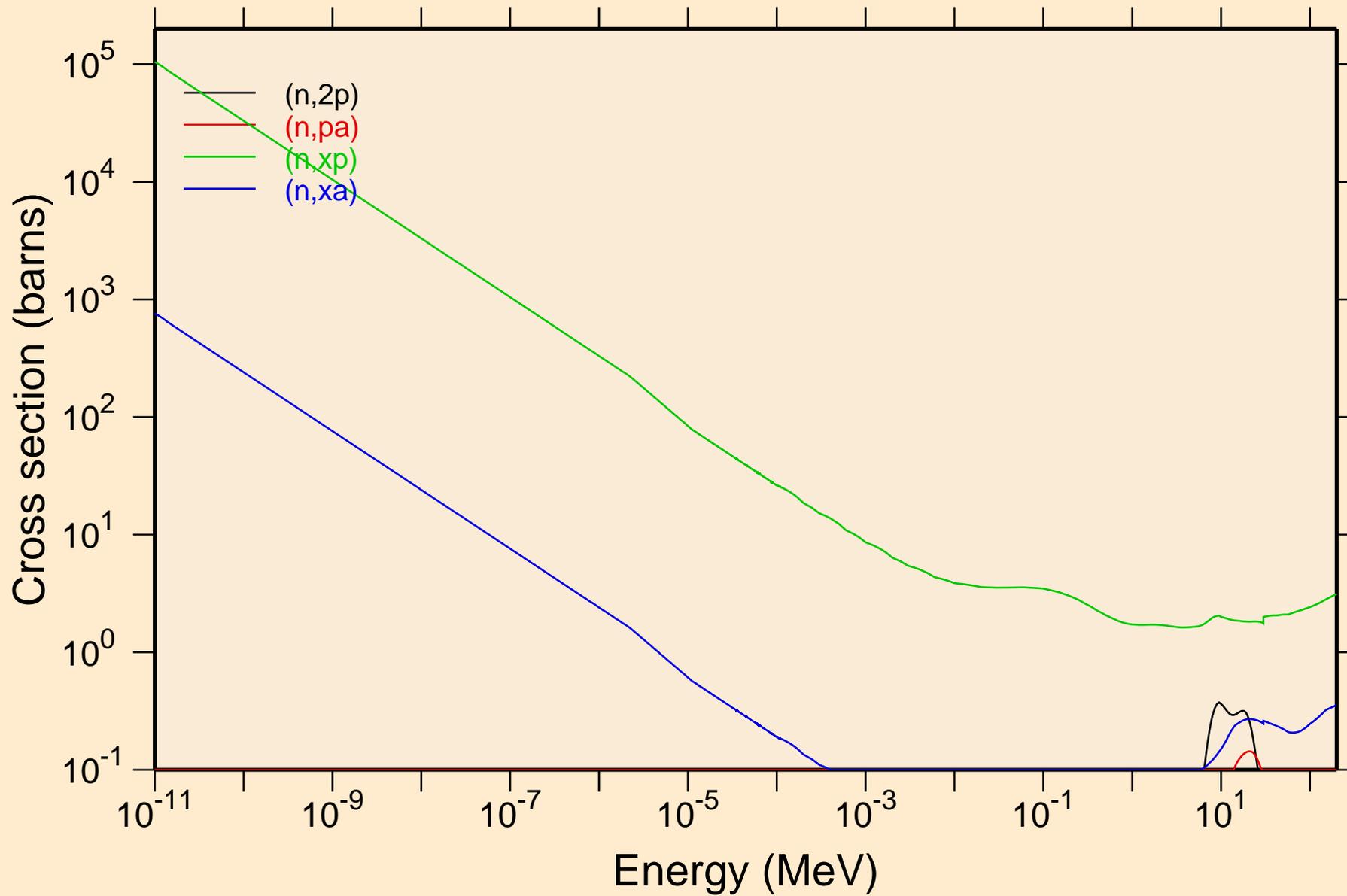
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage



IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

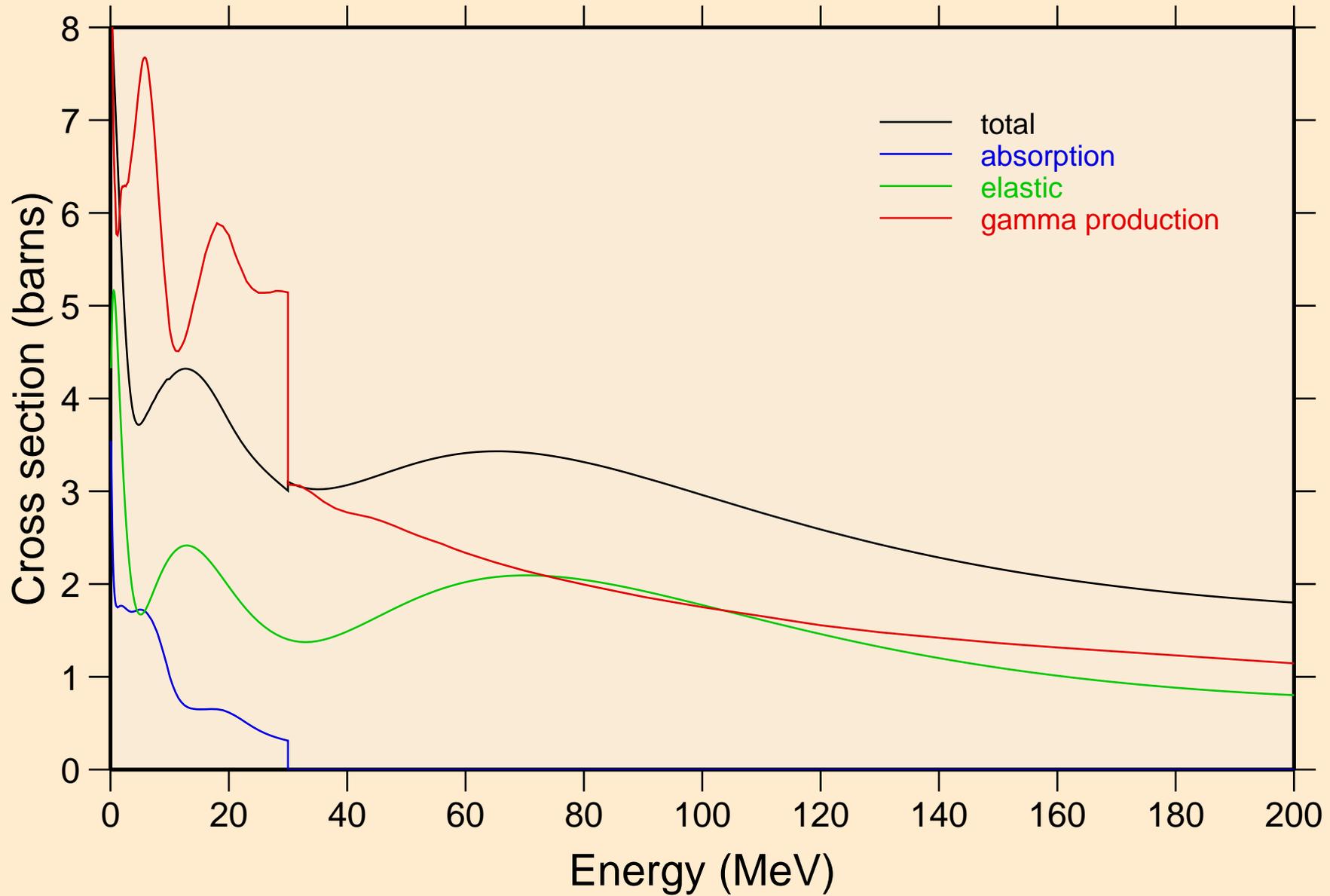


IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



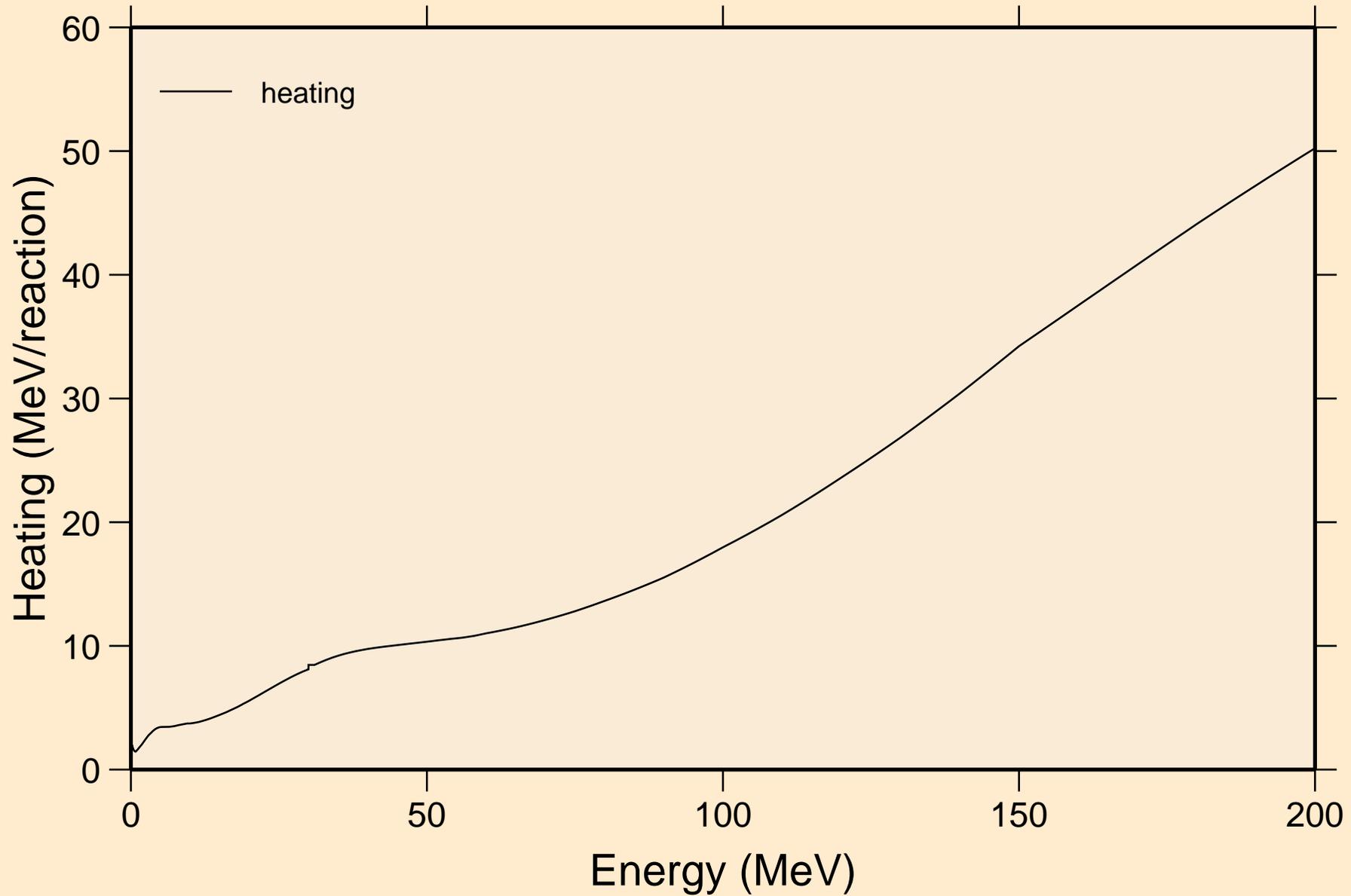
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

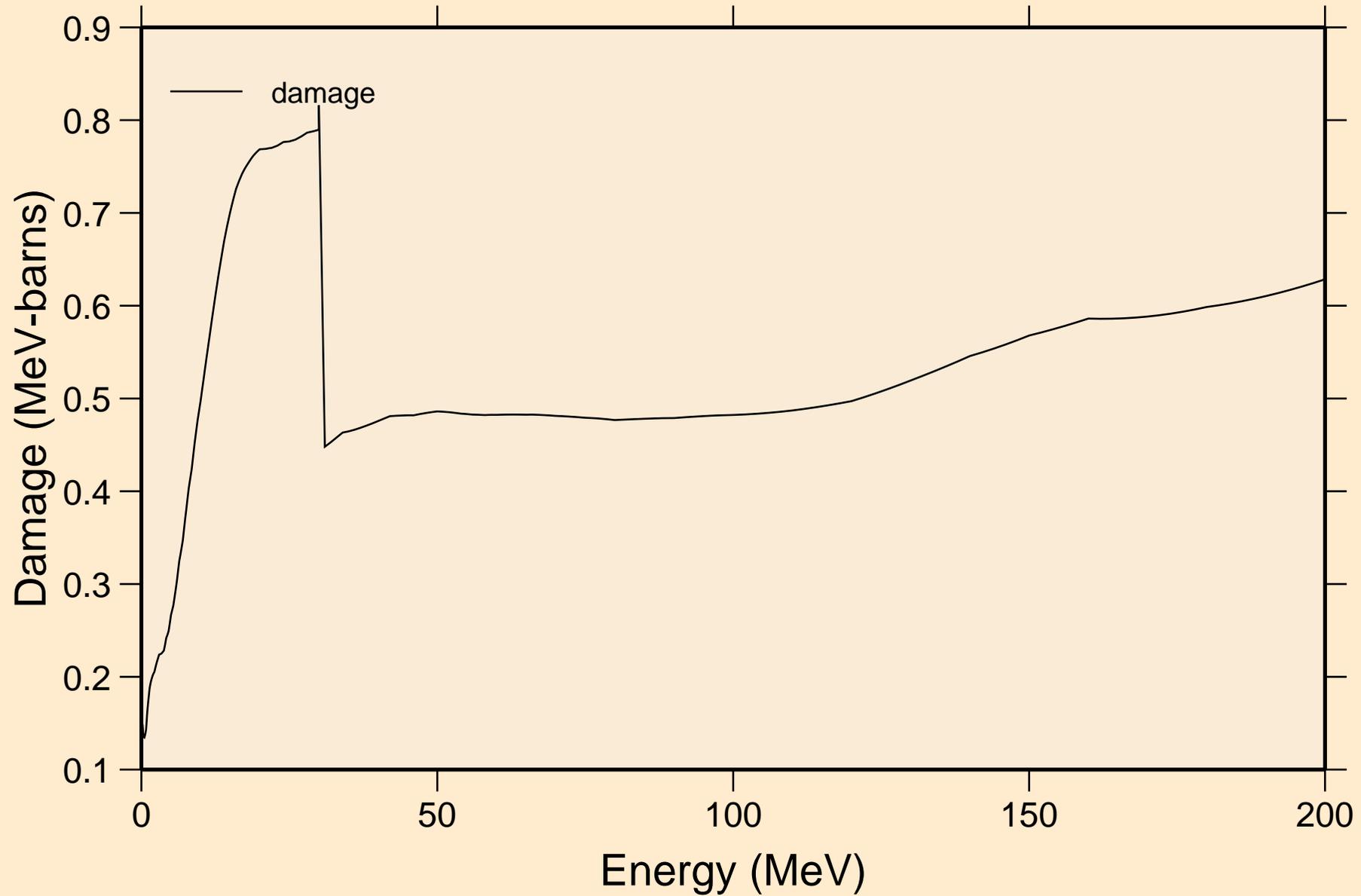


IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

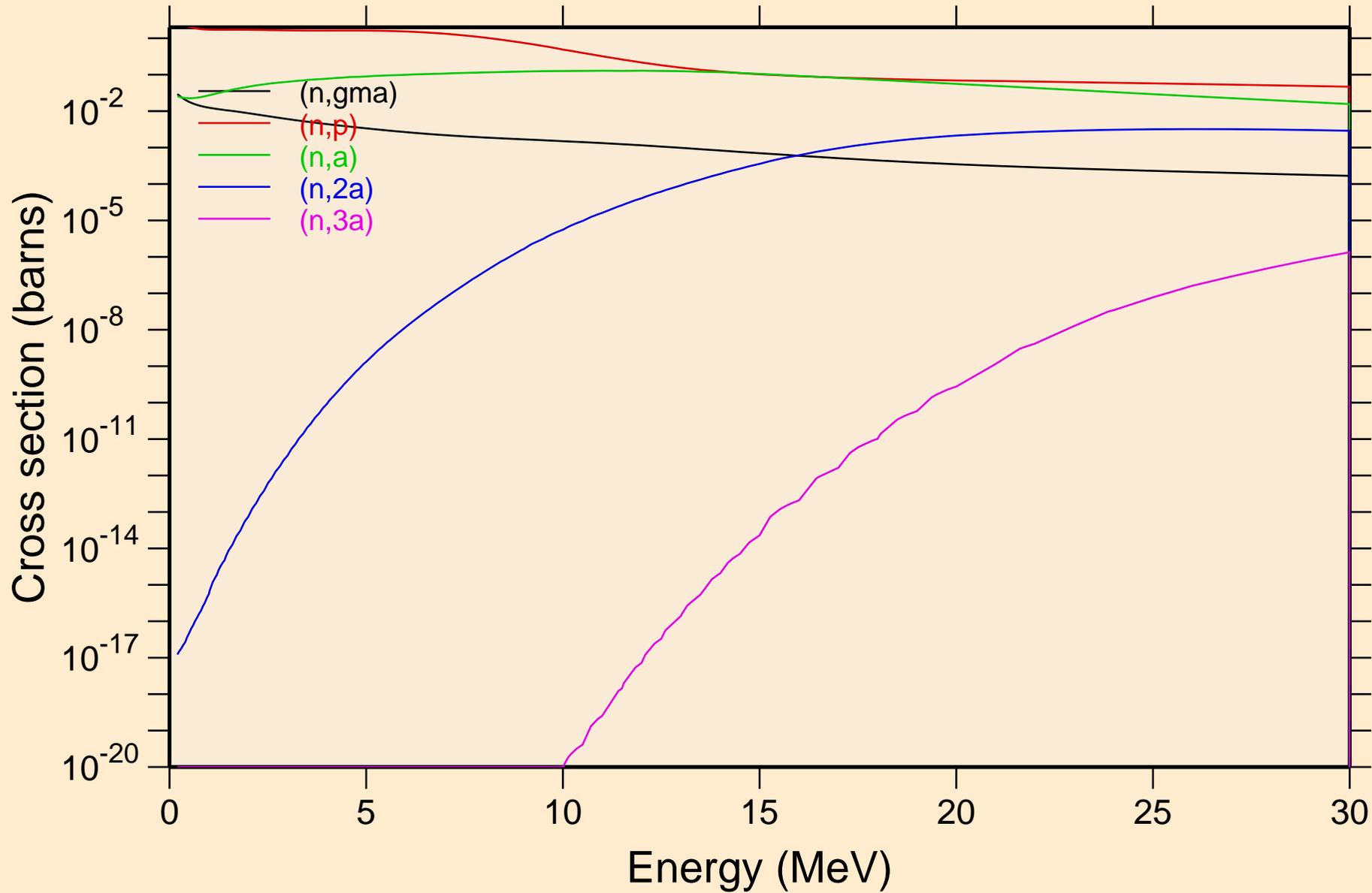
Heating



IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage

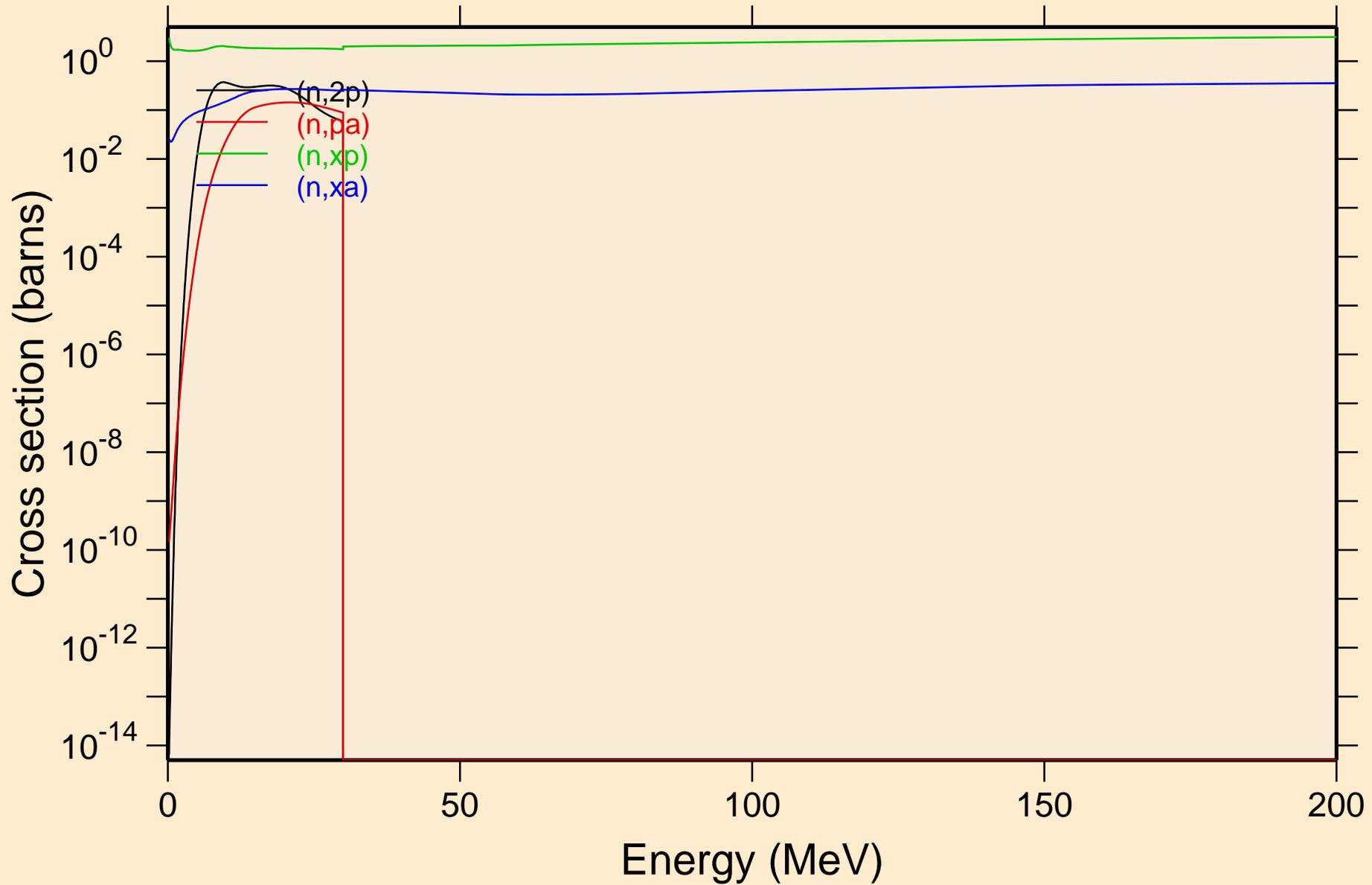


IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

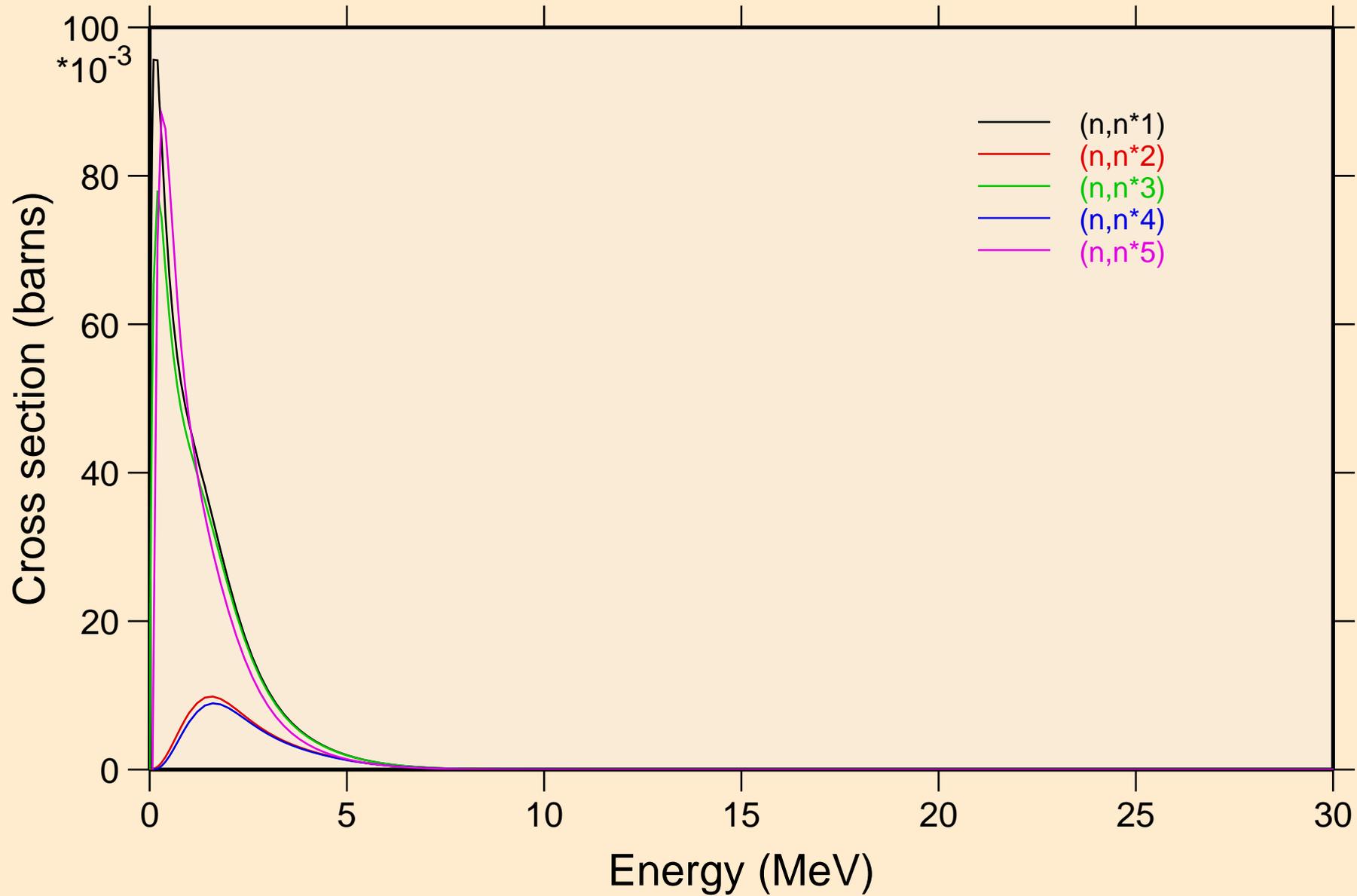


IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

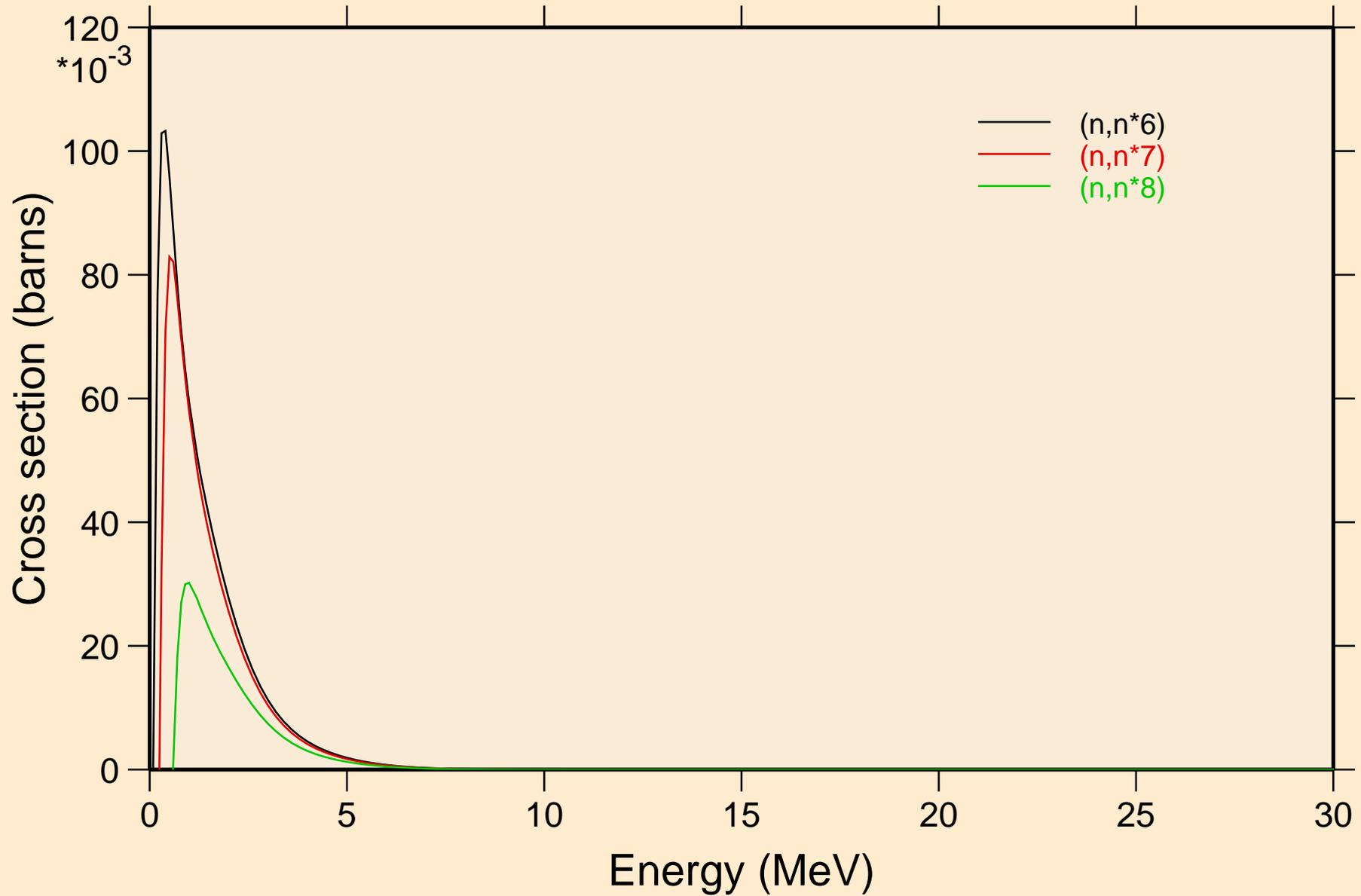
Non-threshold reactions



IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels

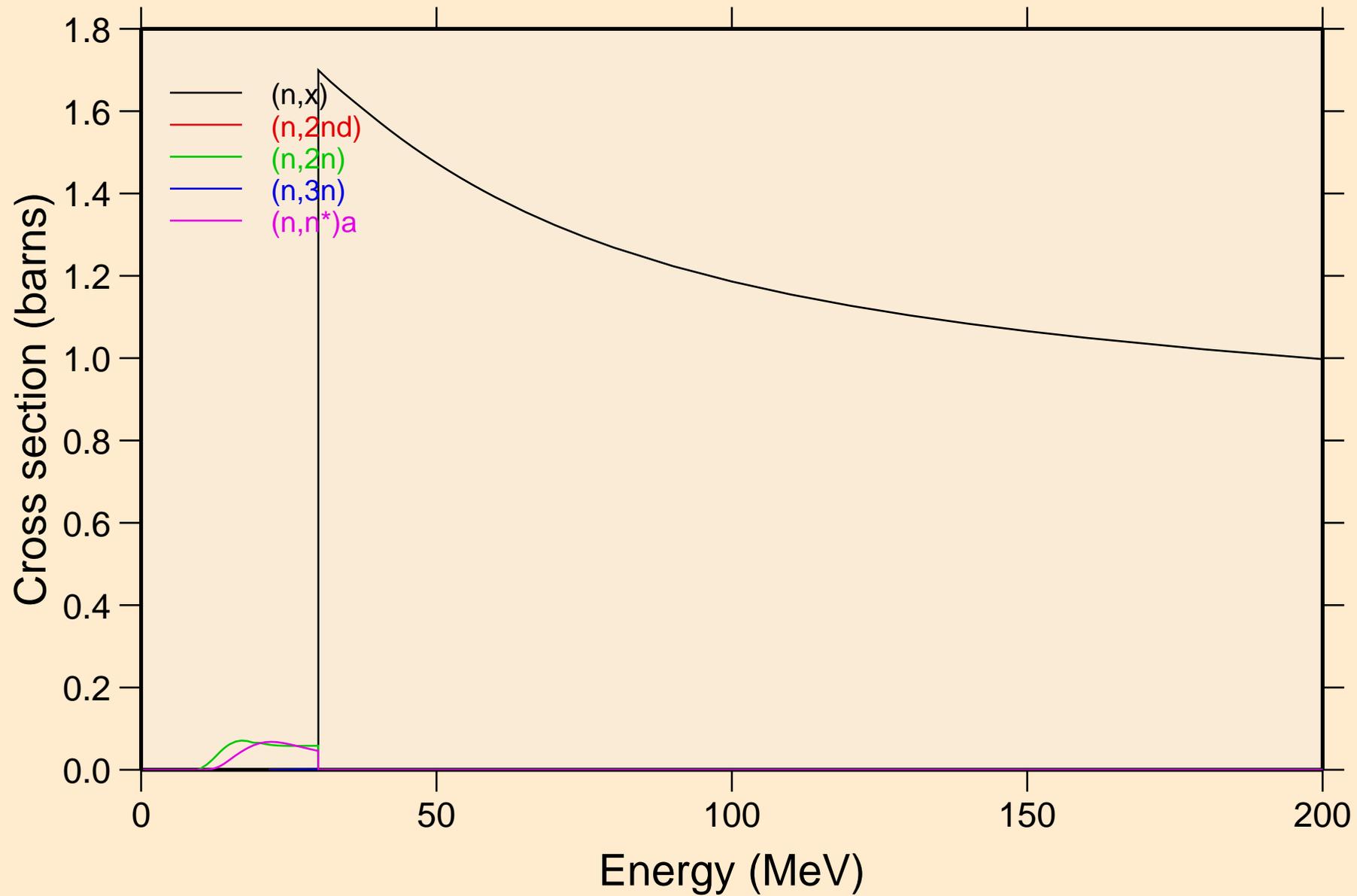


IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



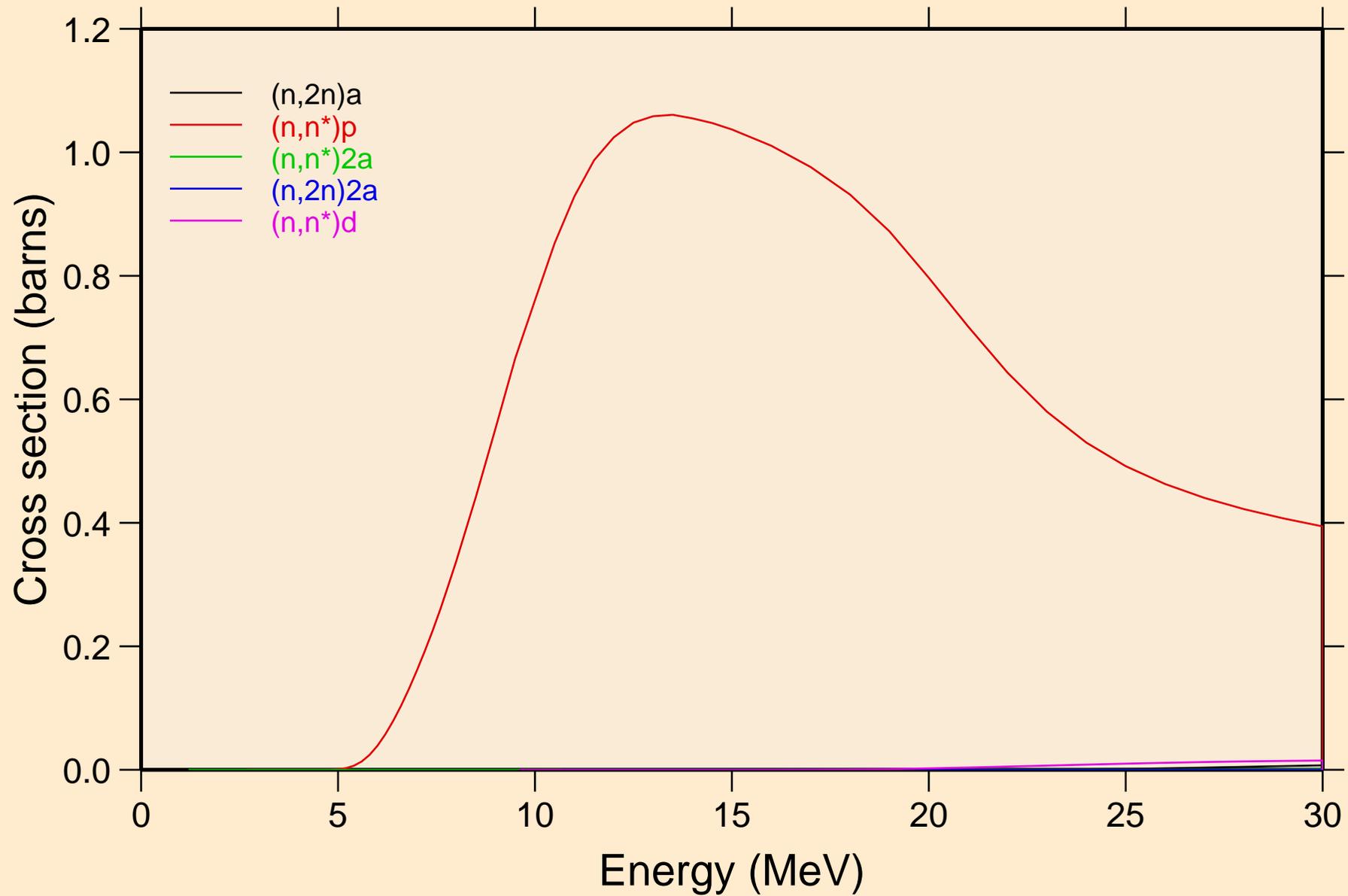
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



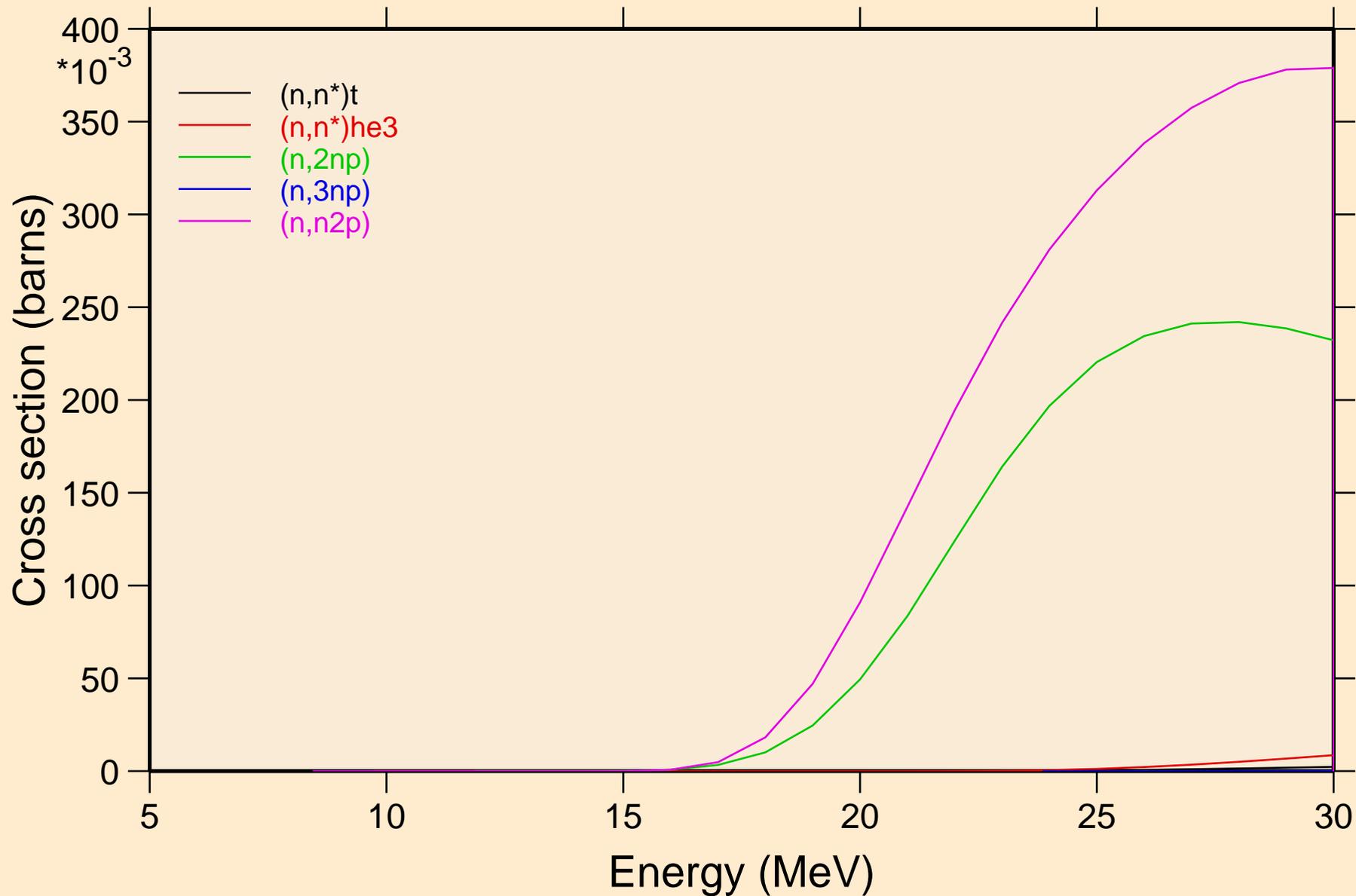
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



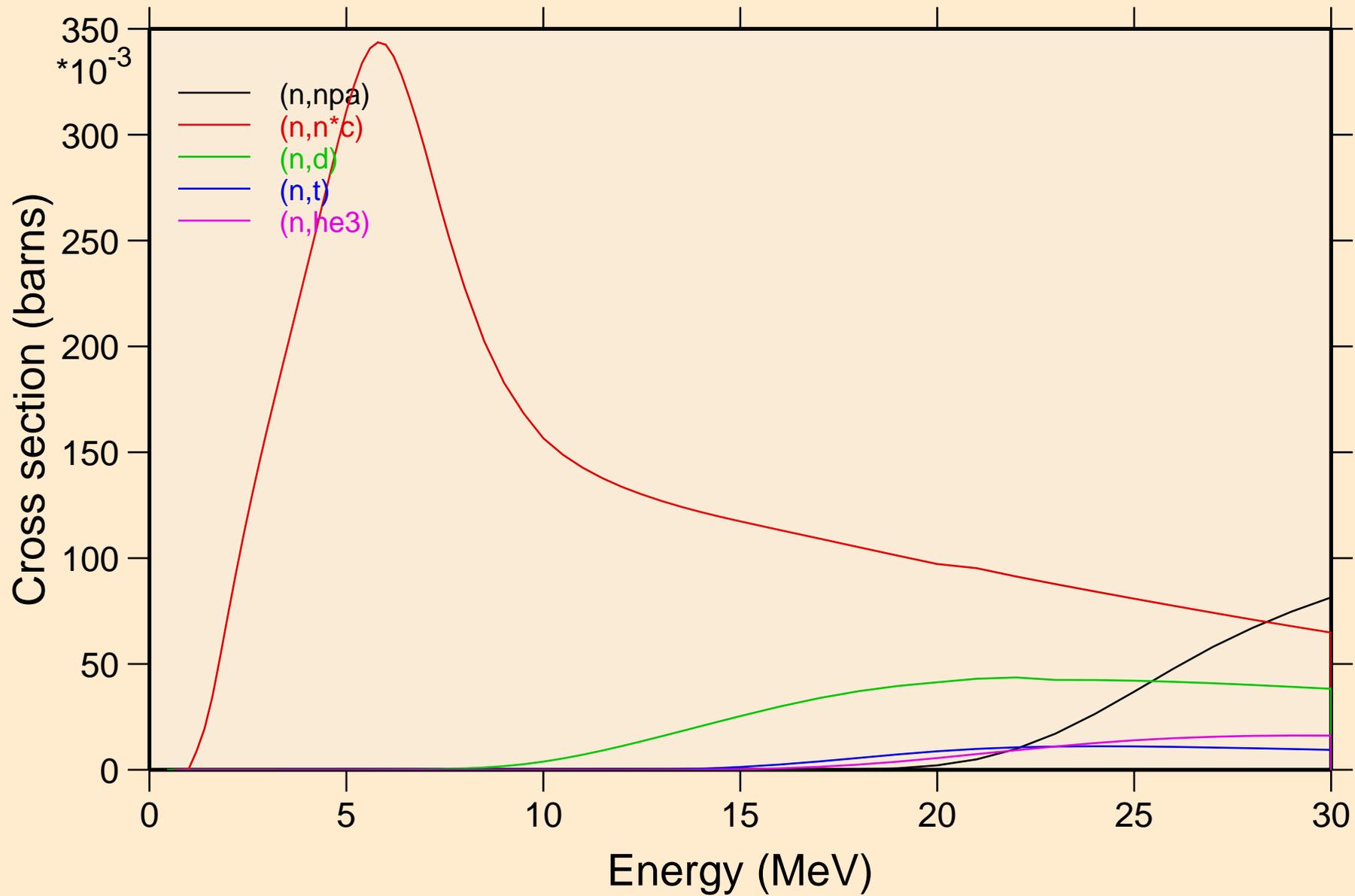
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

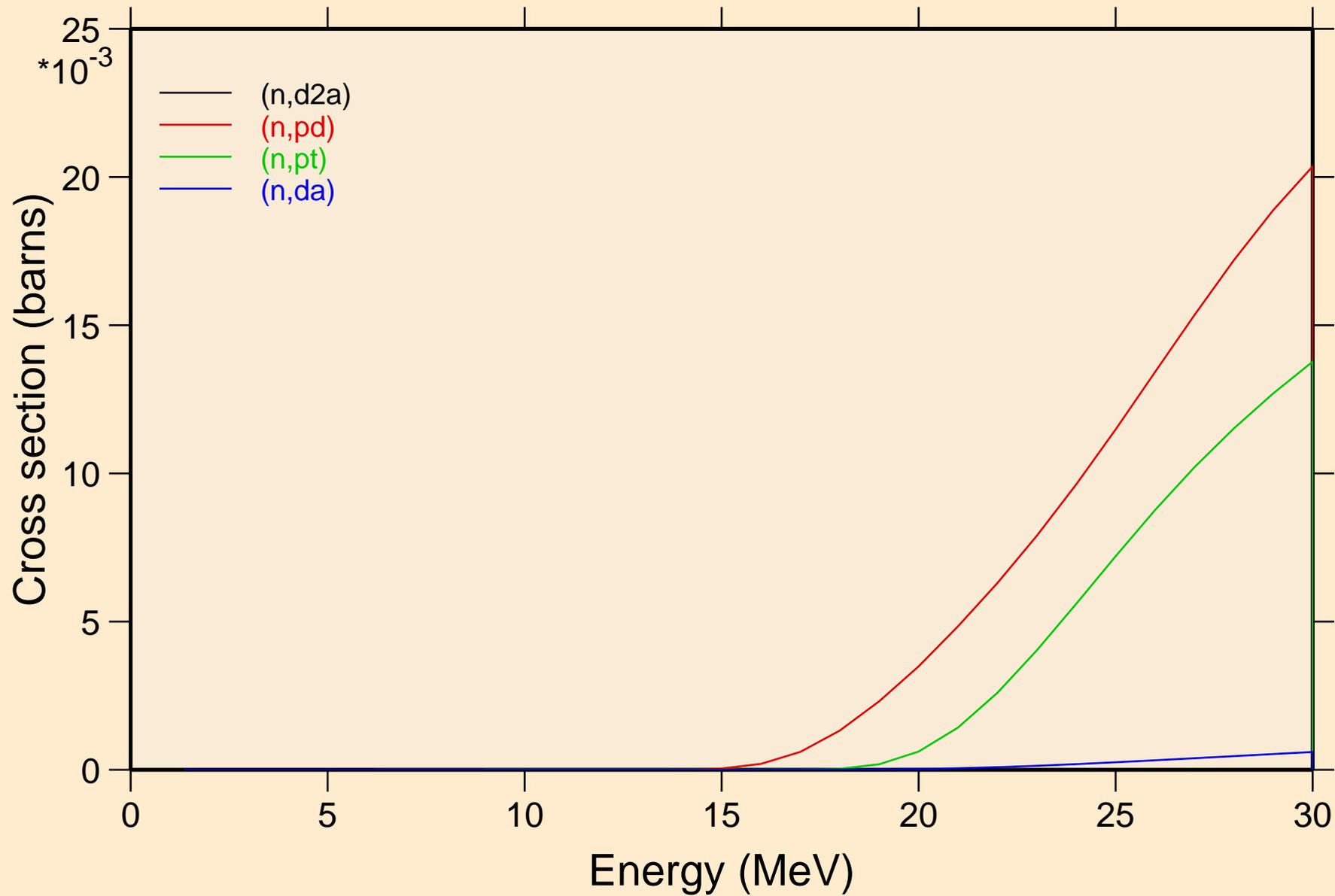


IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

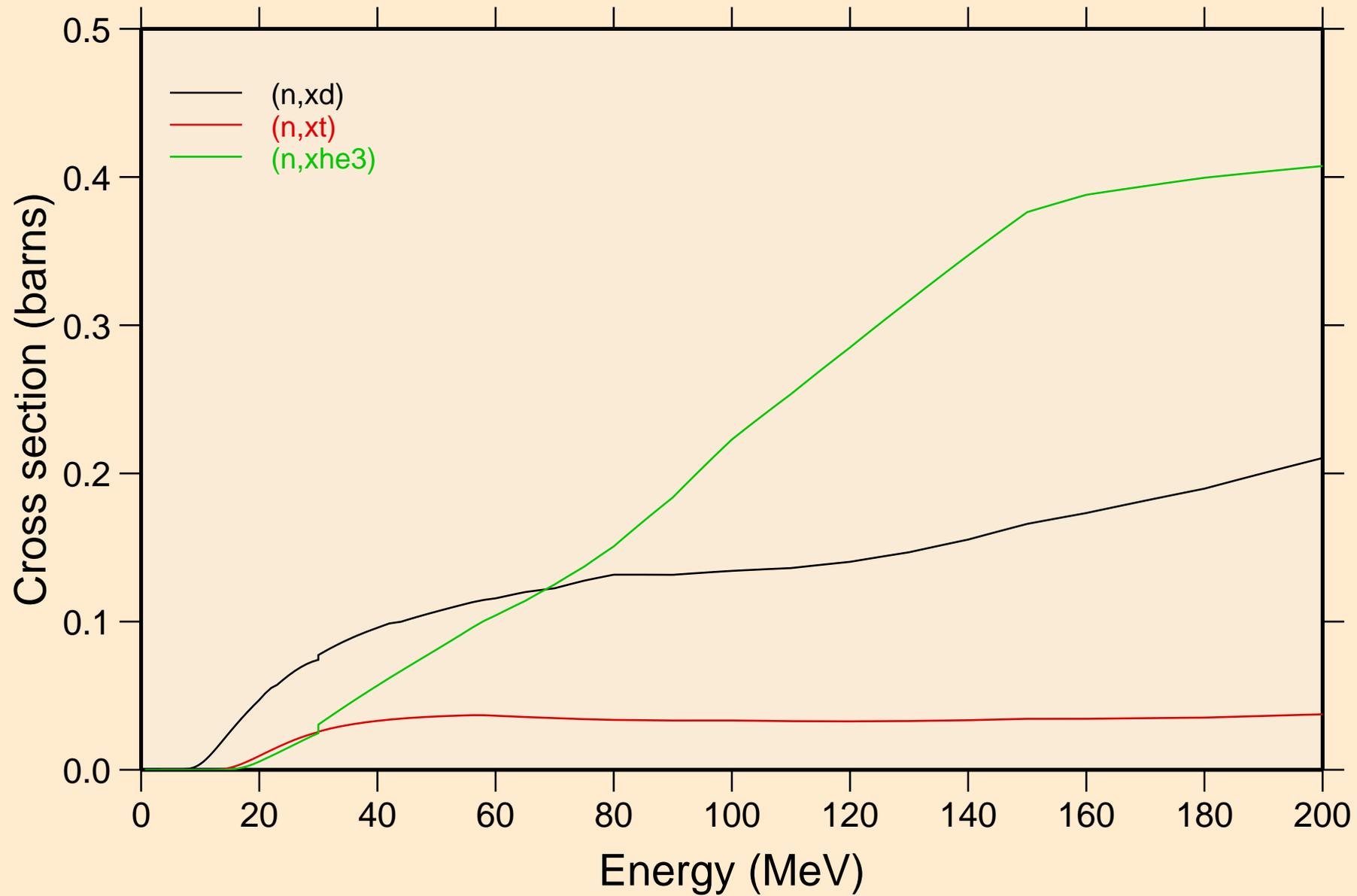


IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

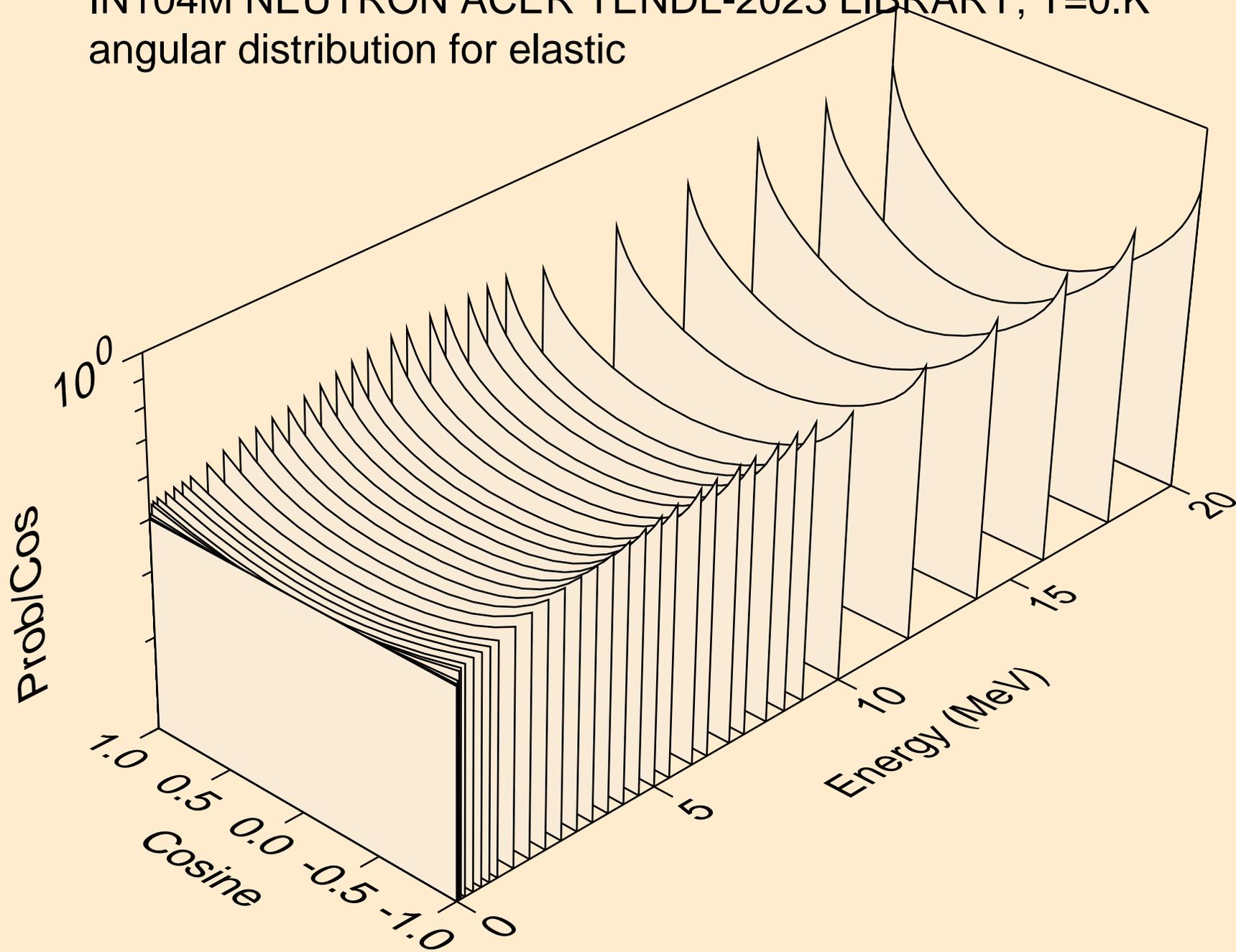


IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

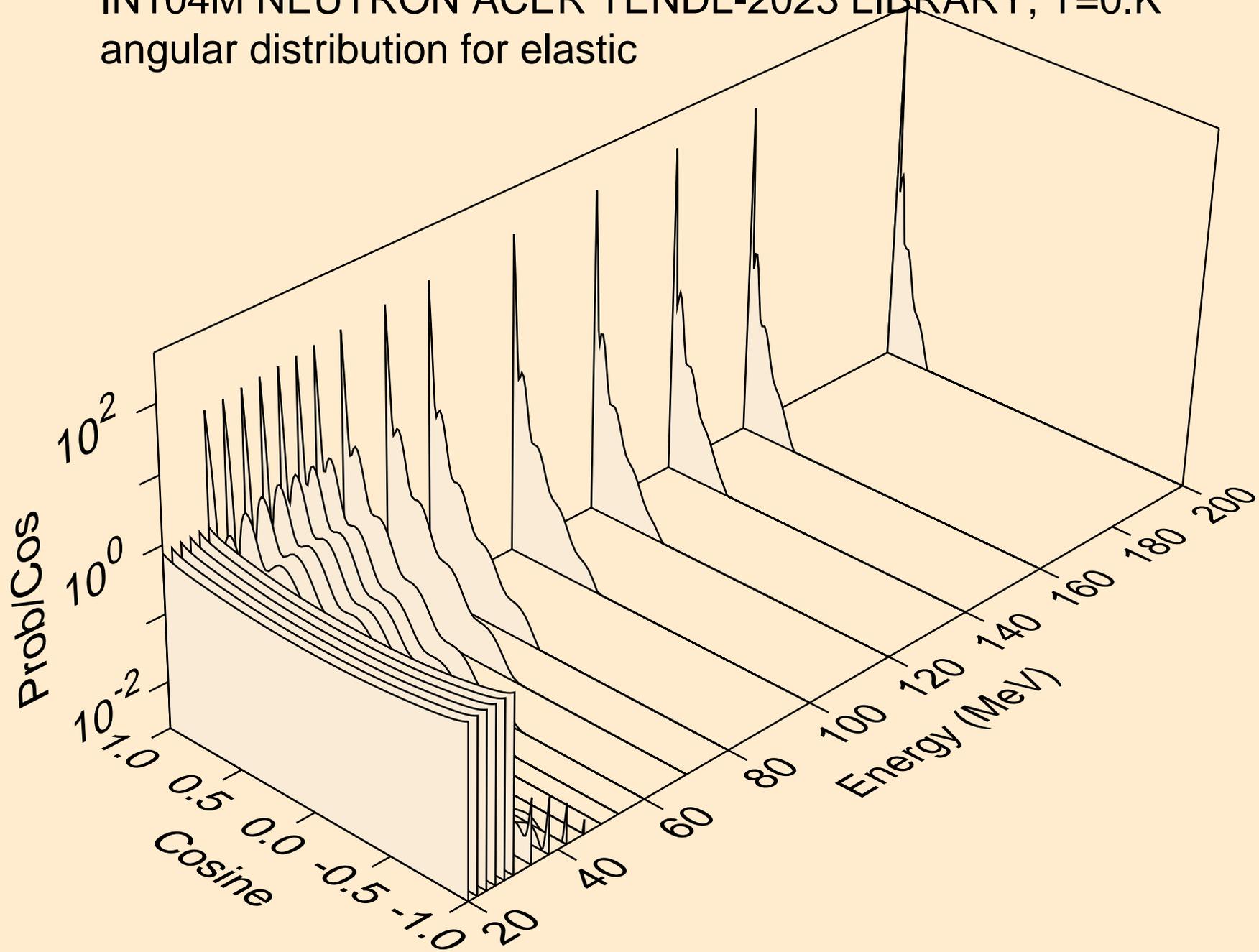
Threshold reactions



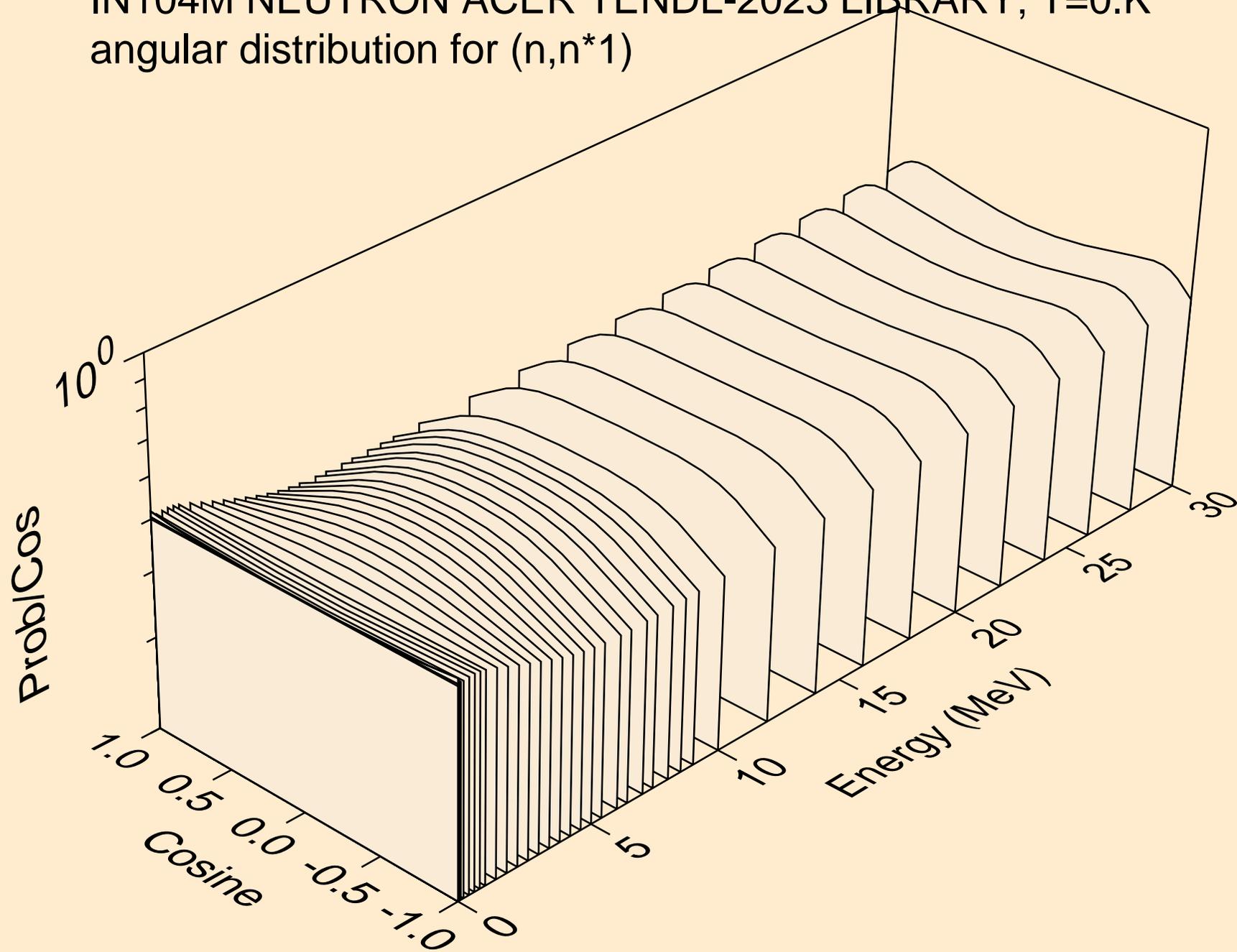
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



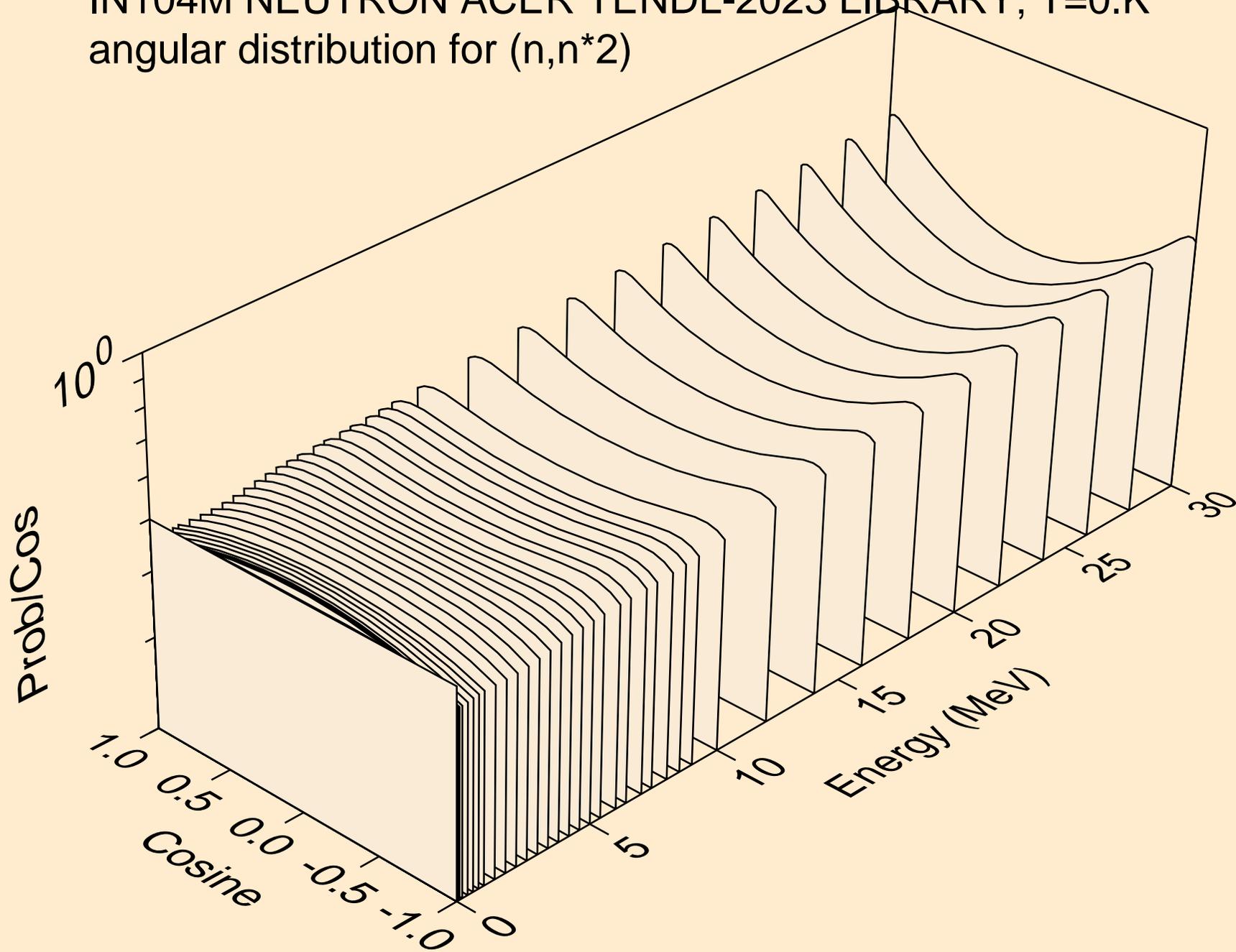
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



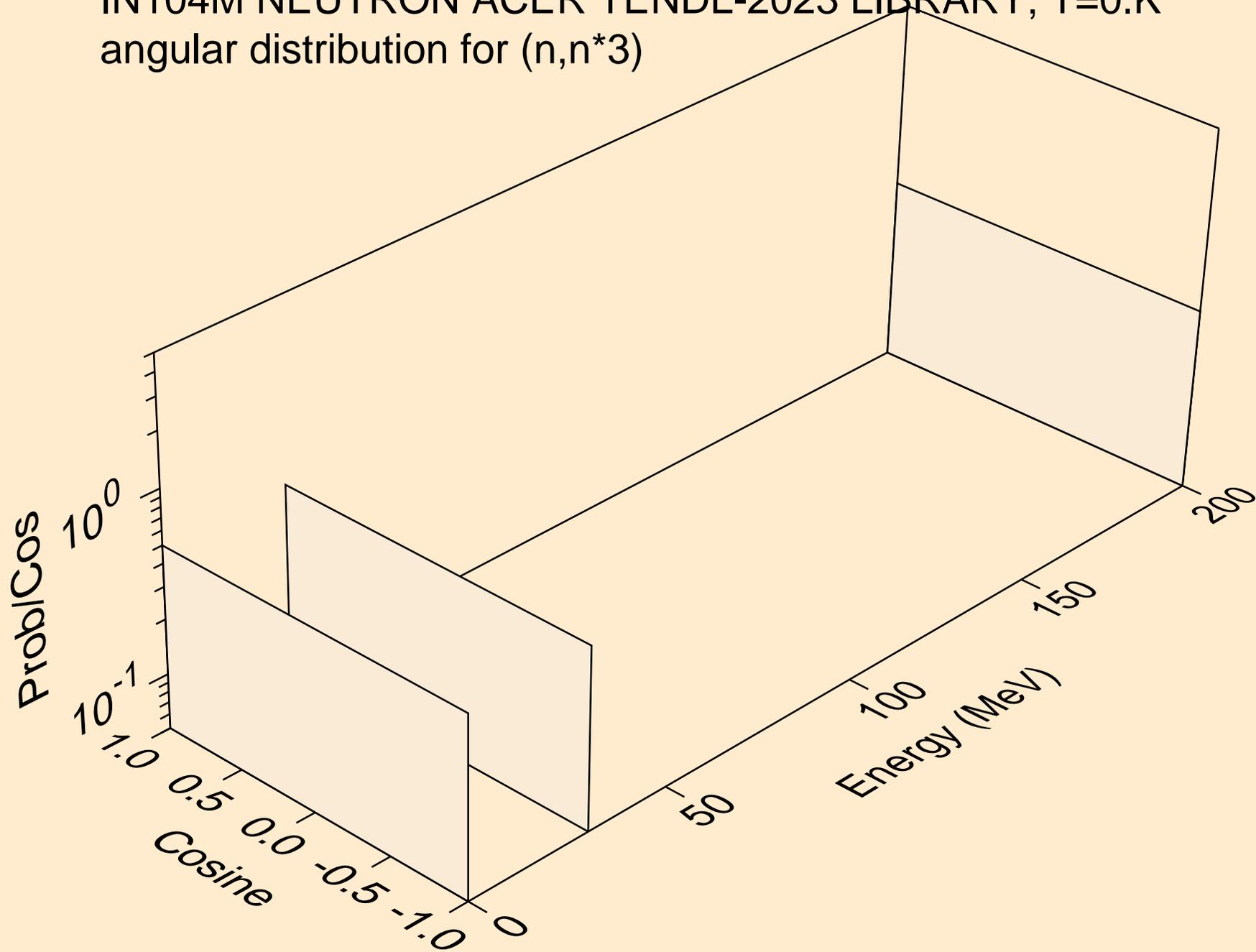
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



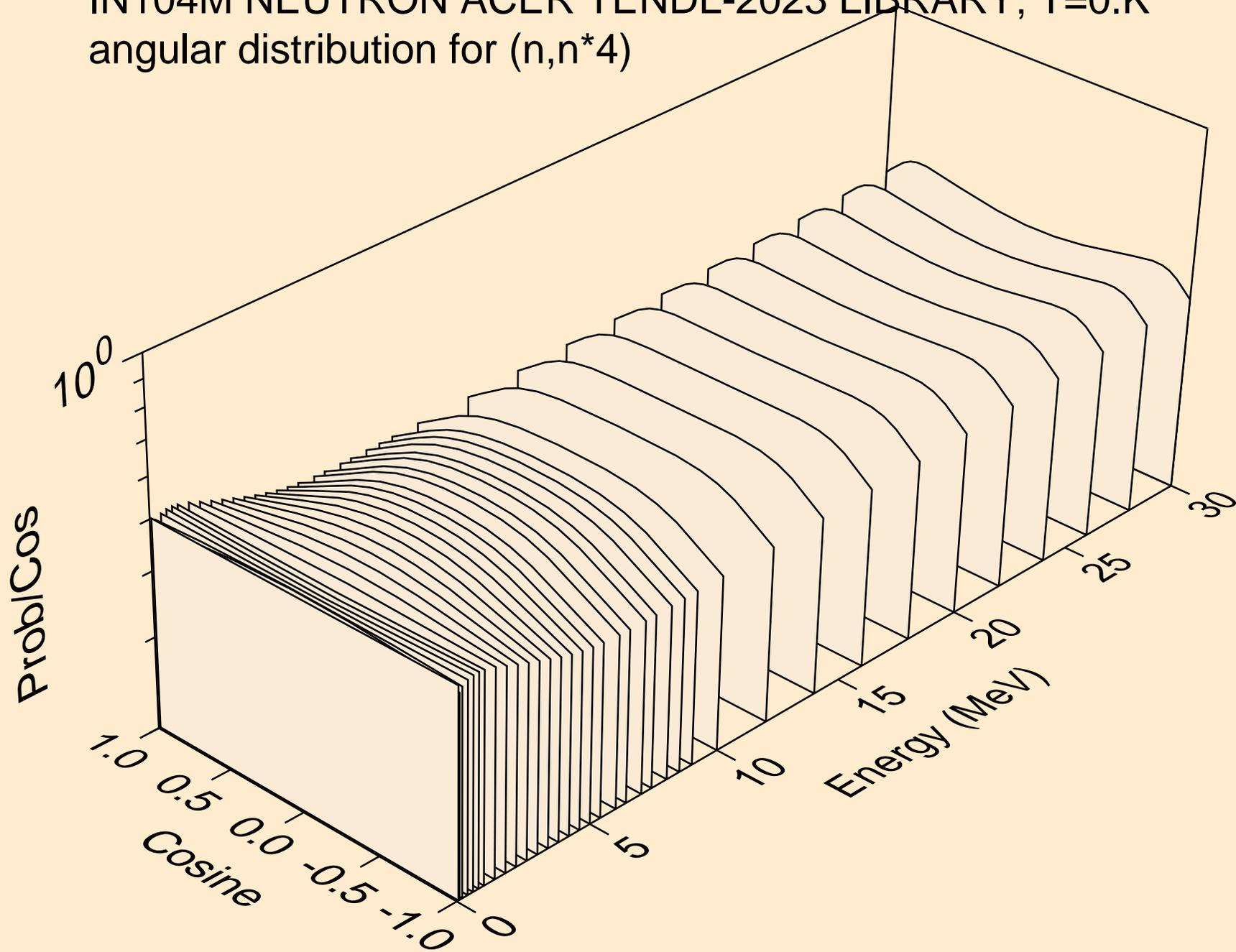
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



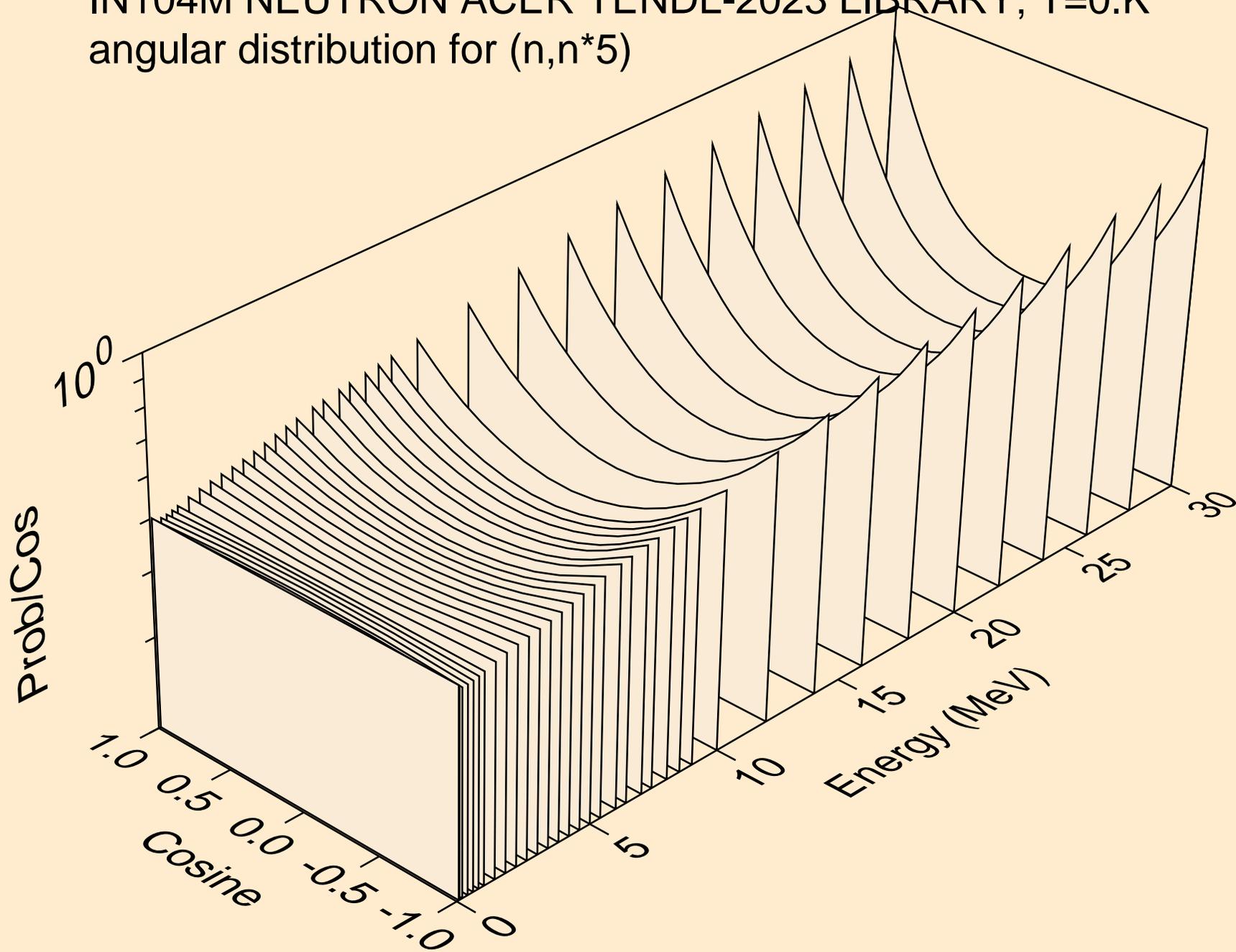
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



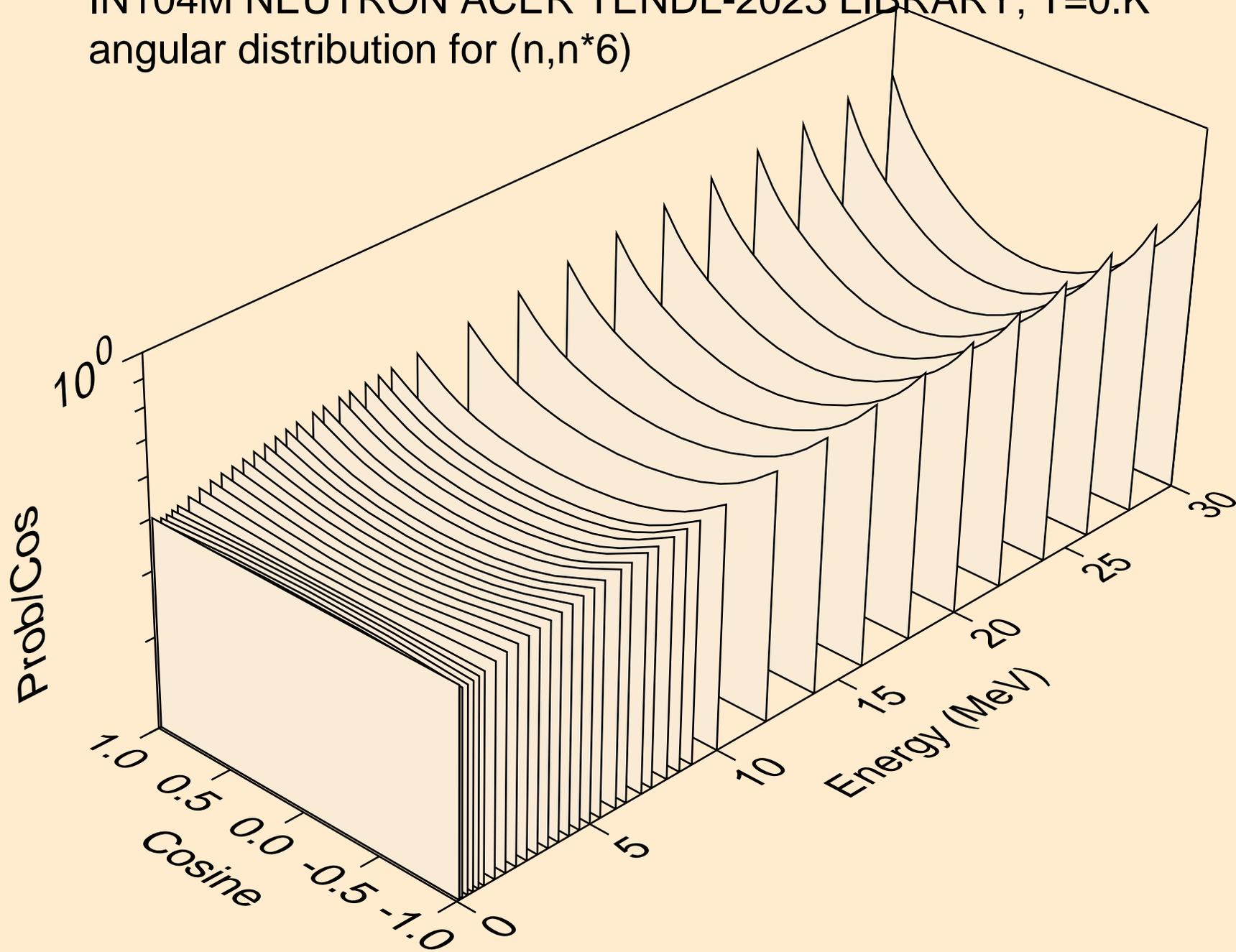
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



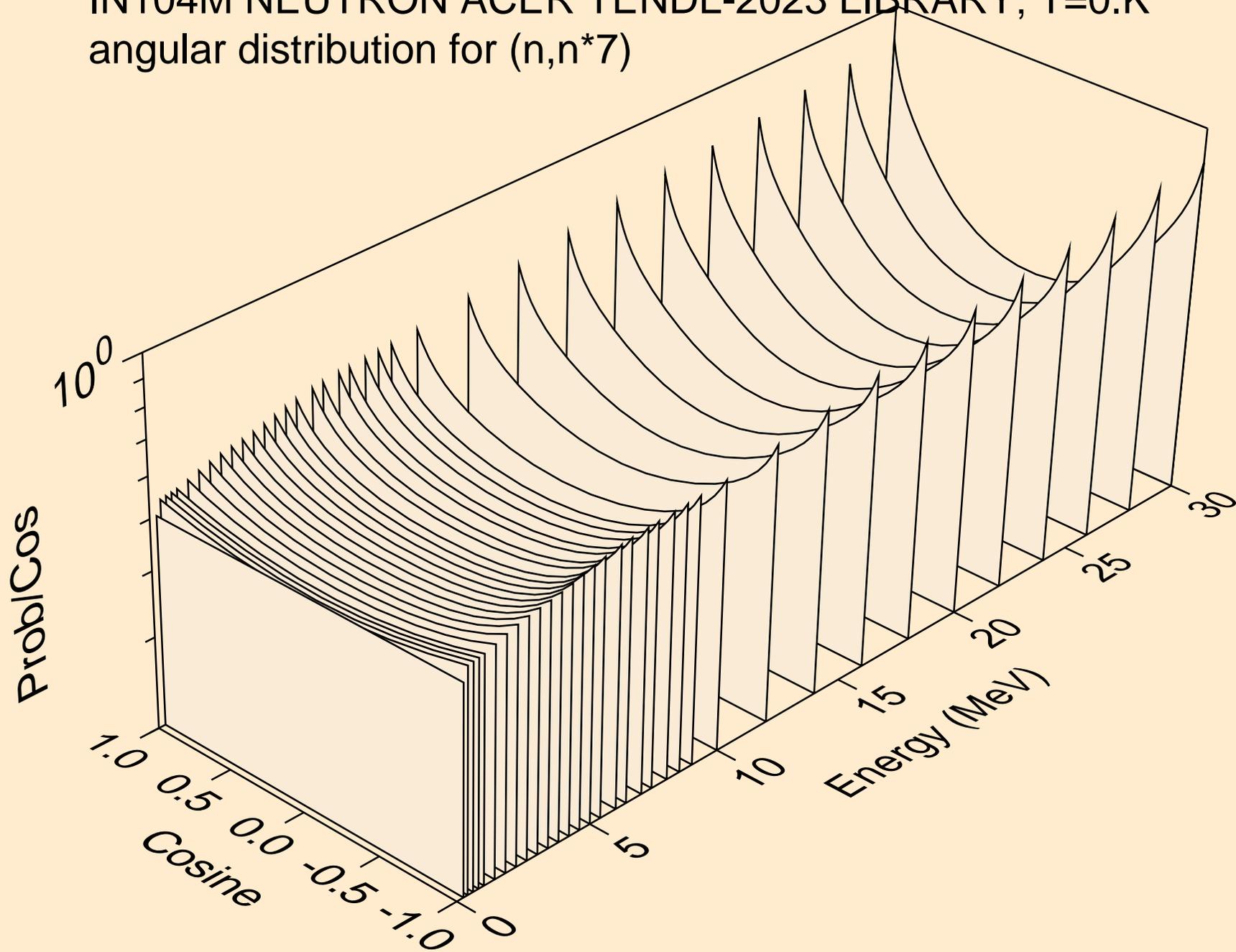
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



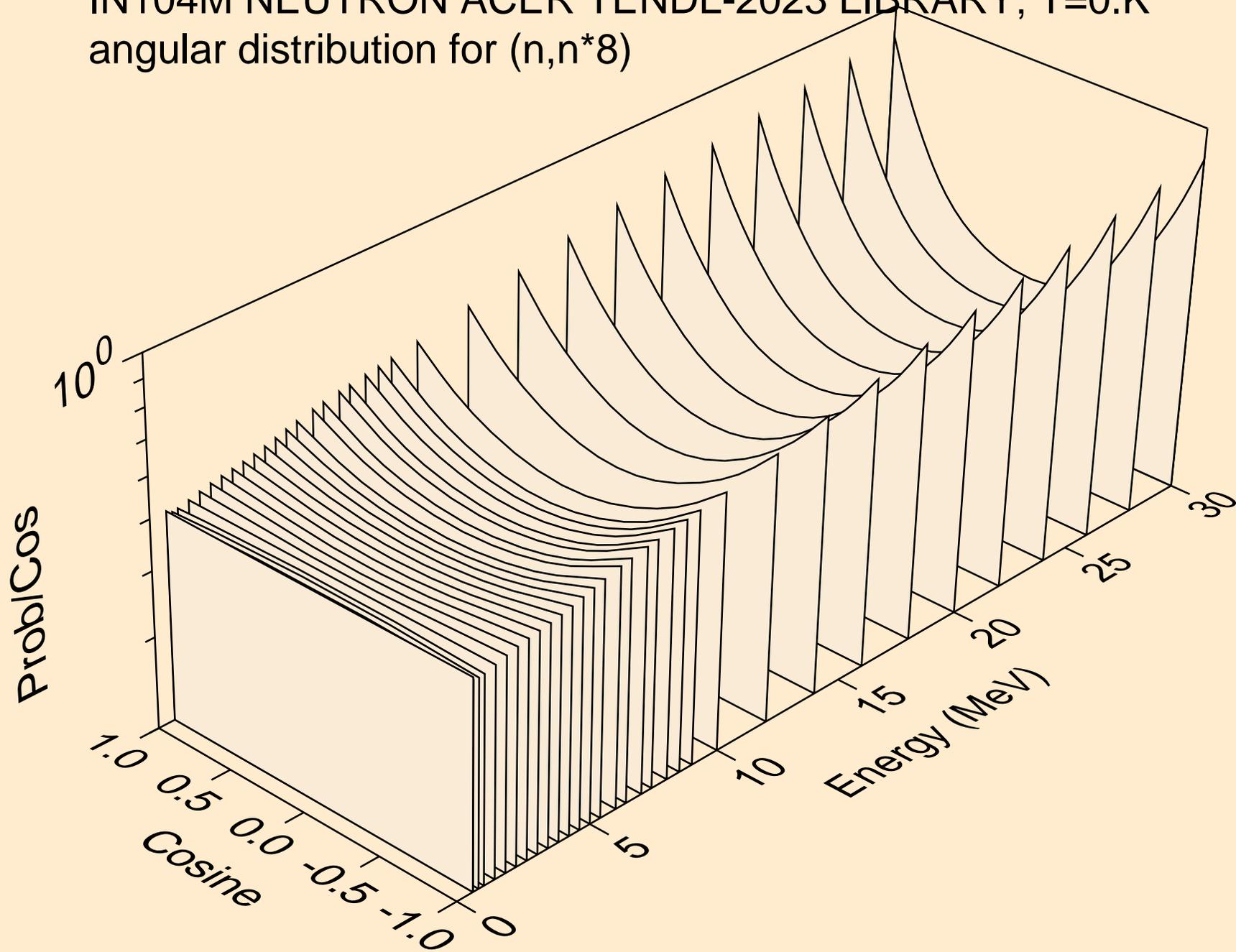
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*6)



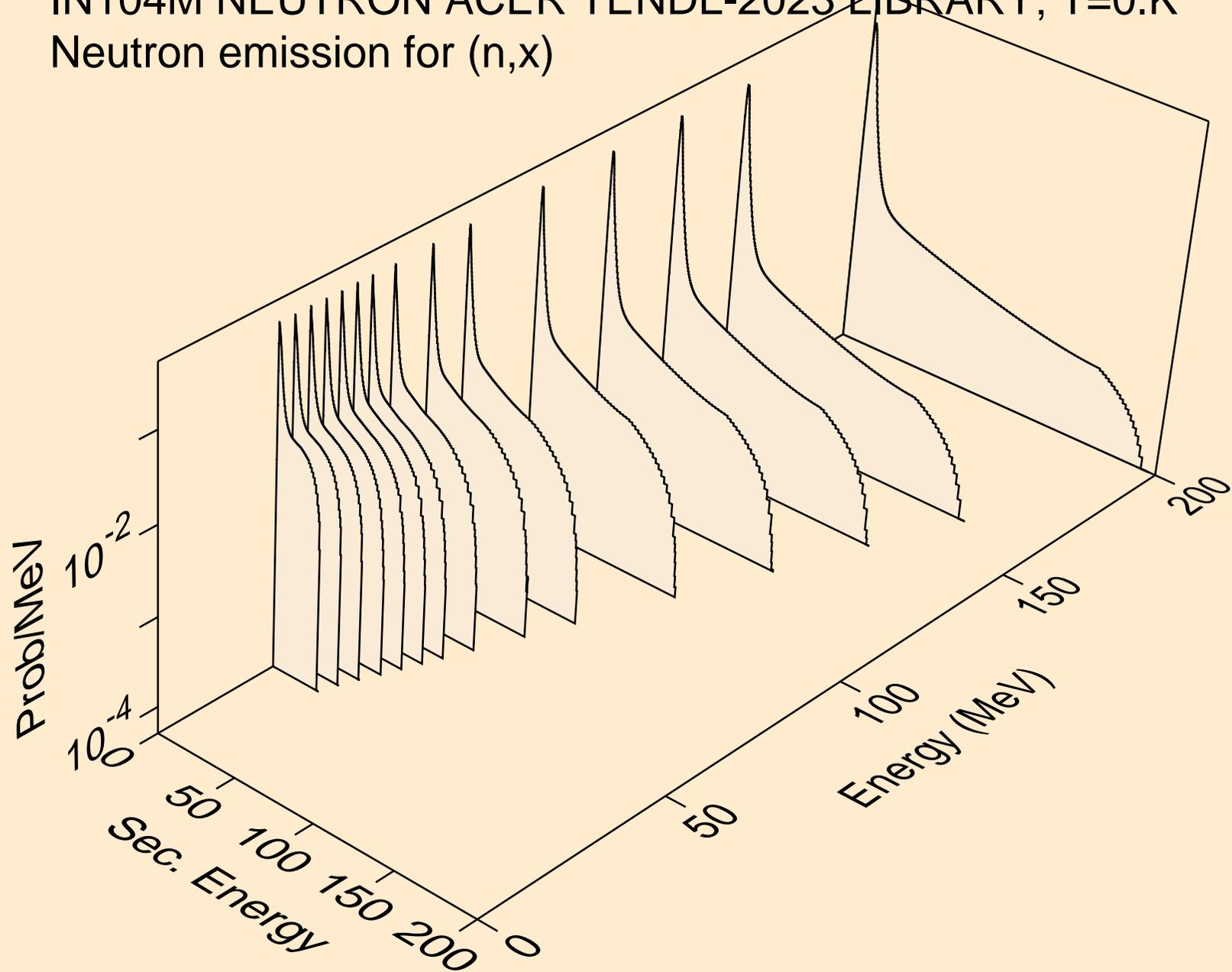
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



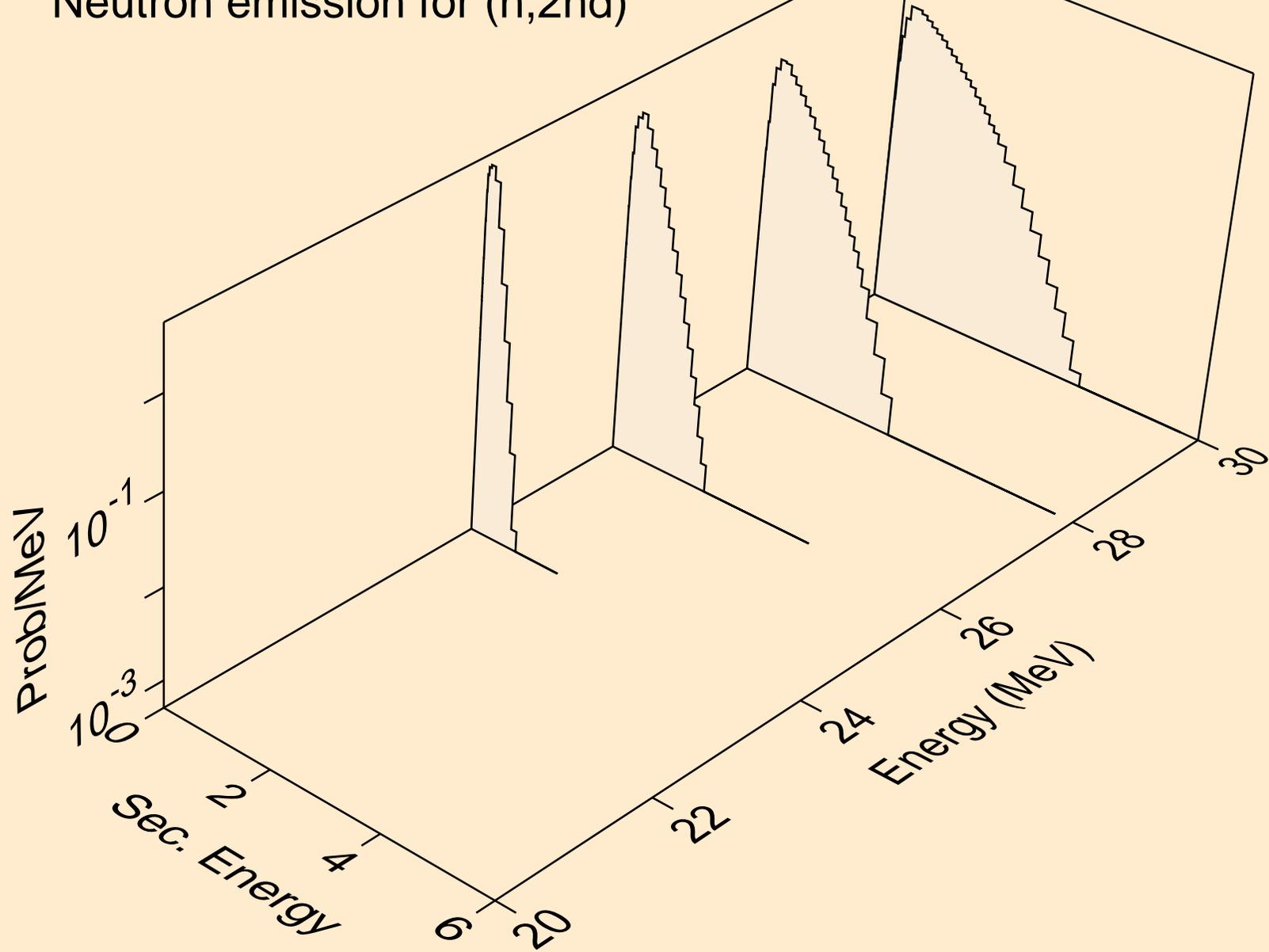
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



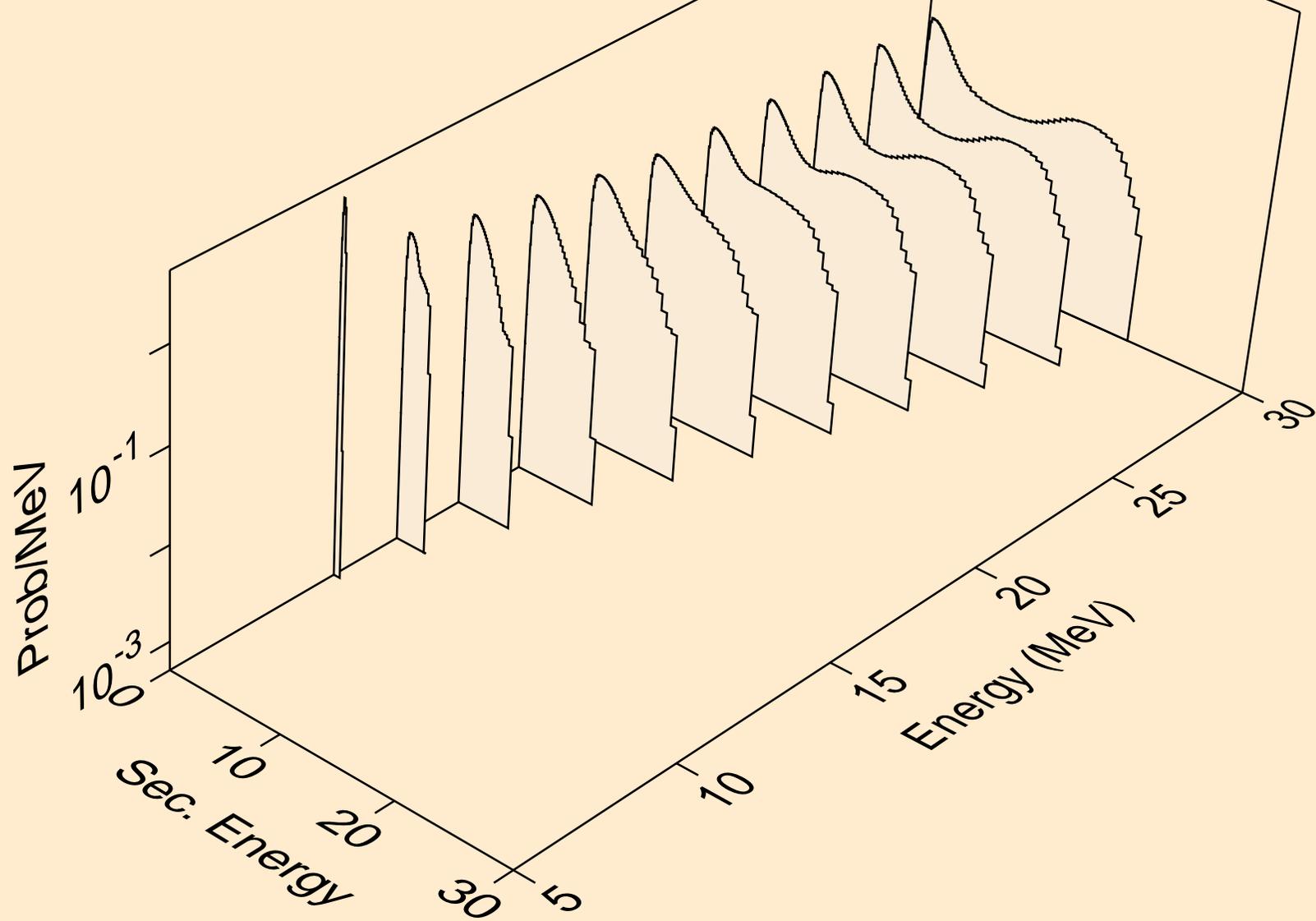
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



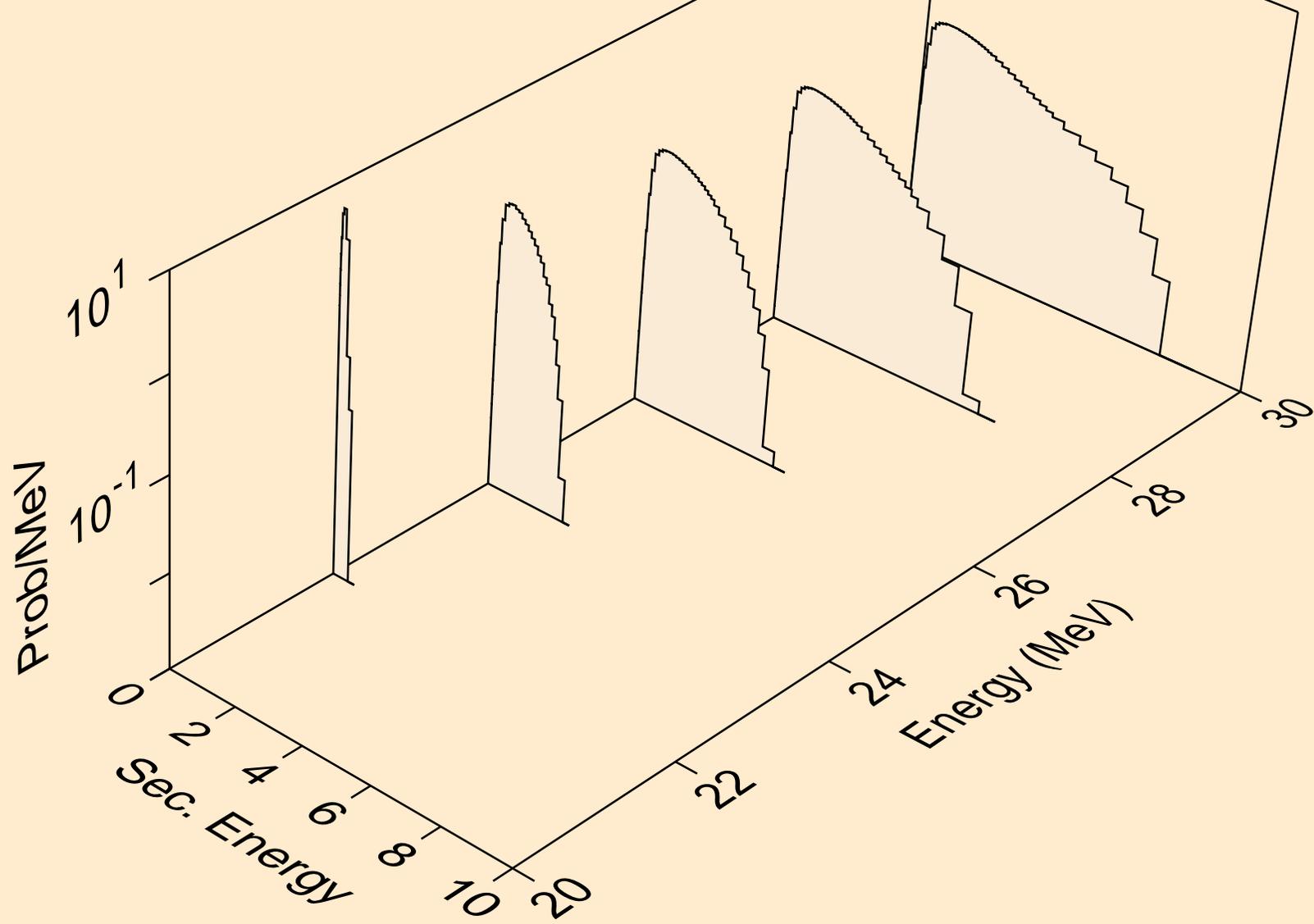
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



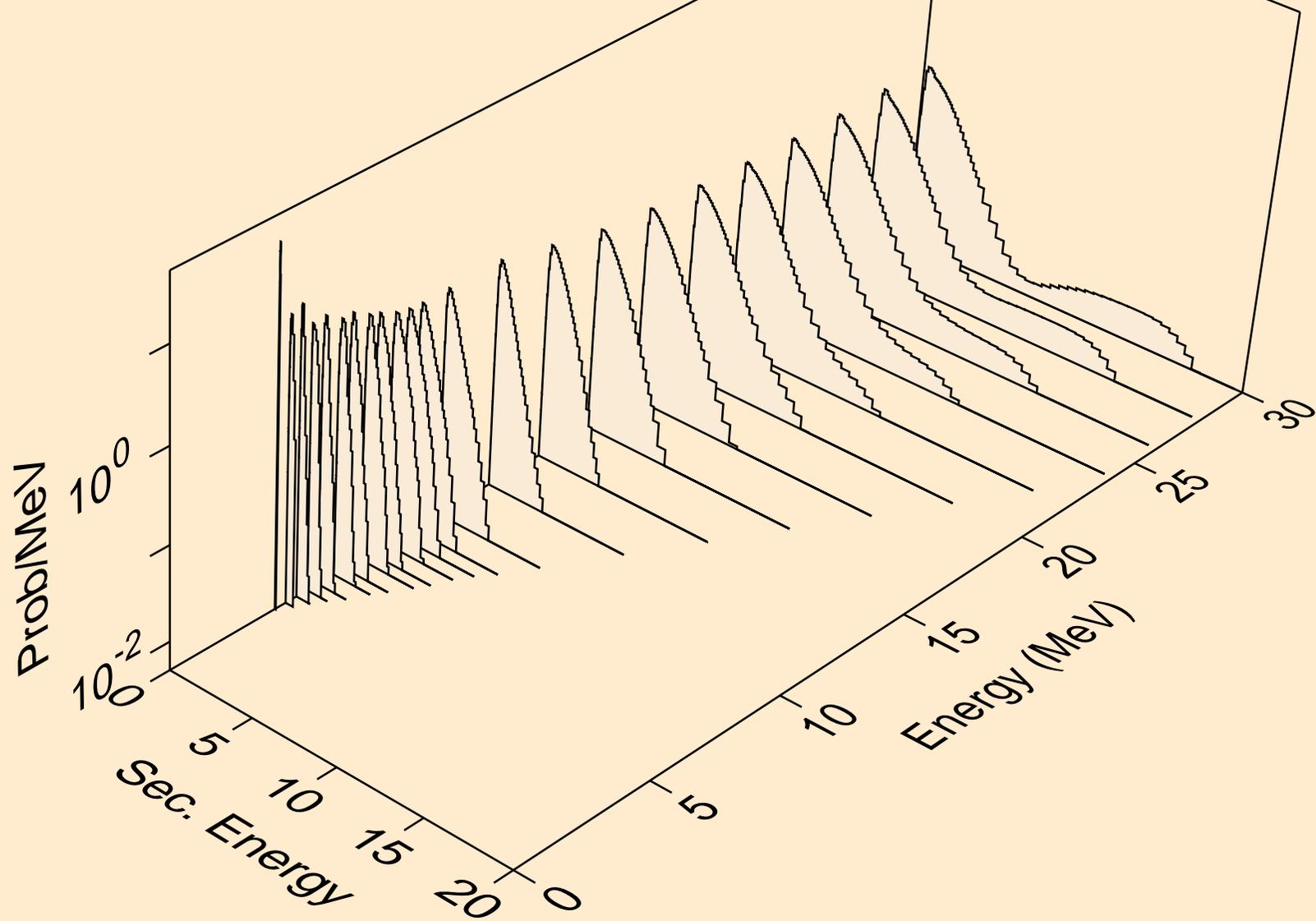
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



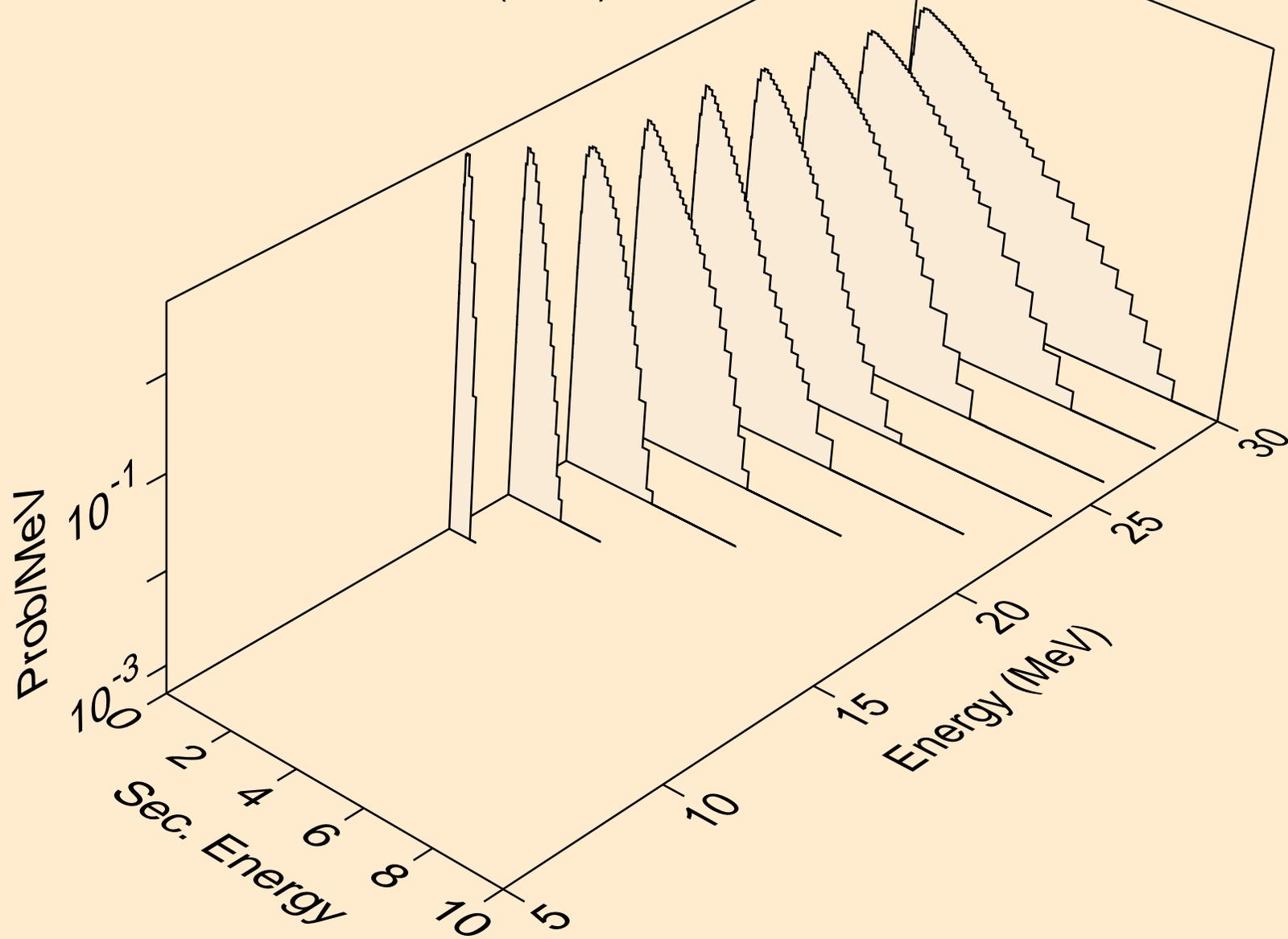
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



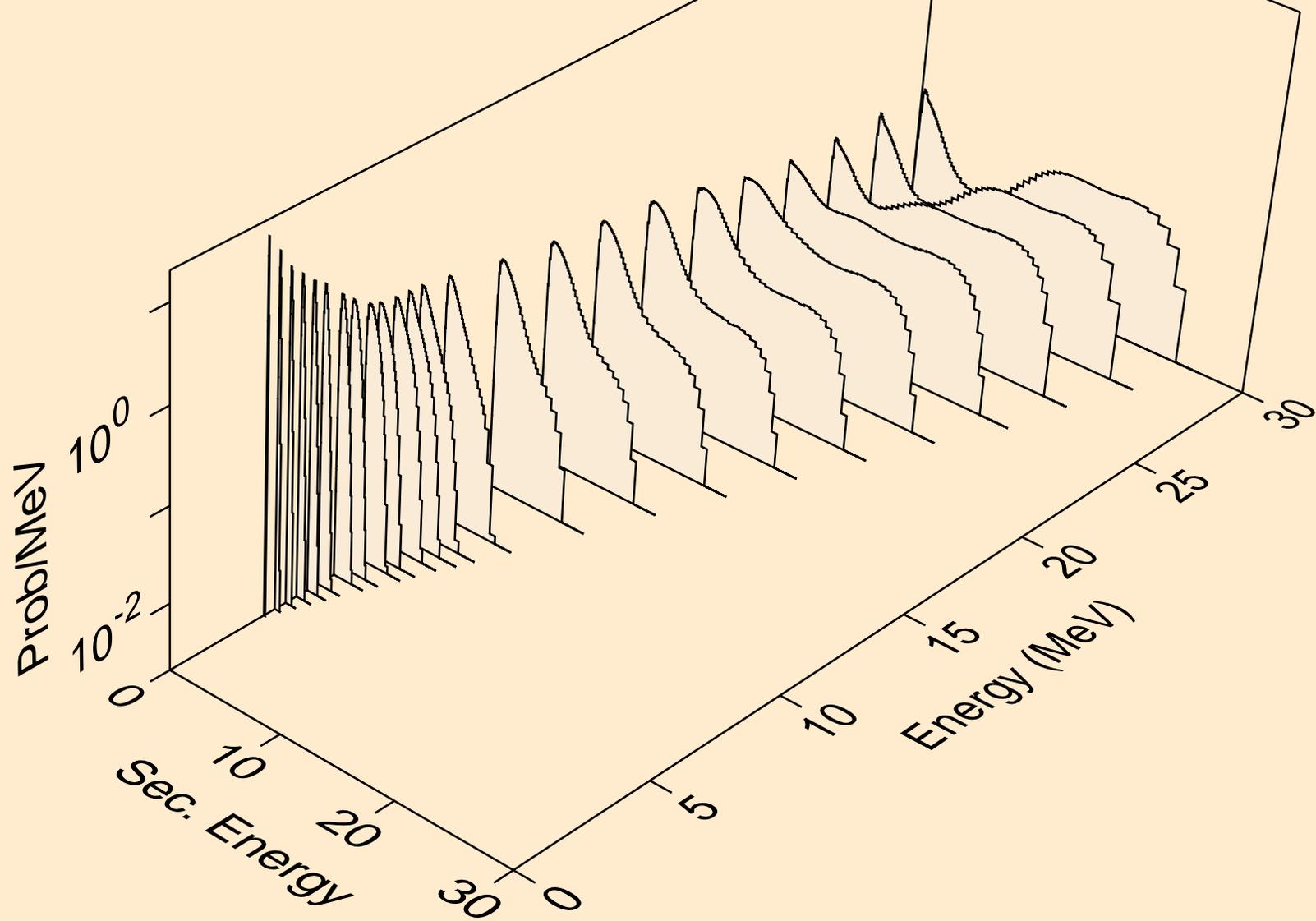
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



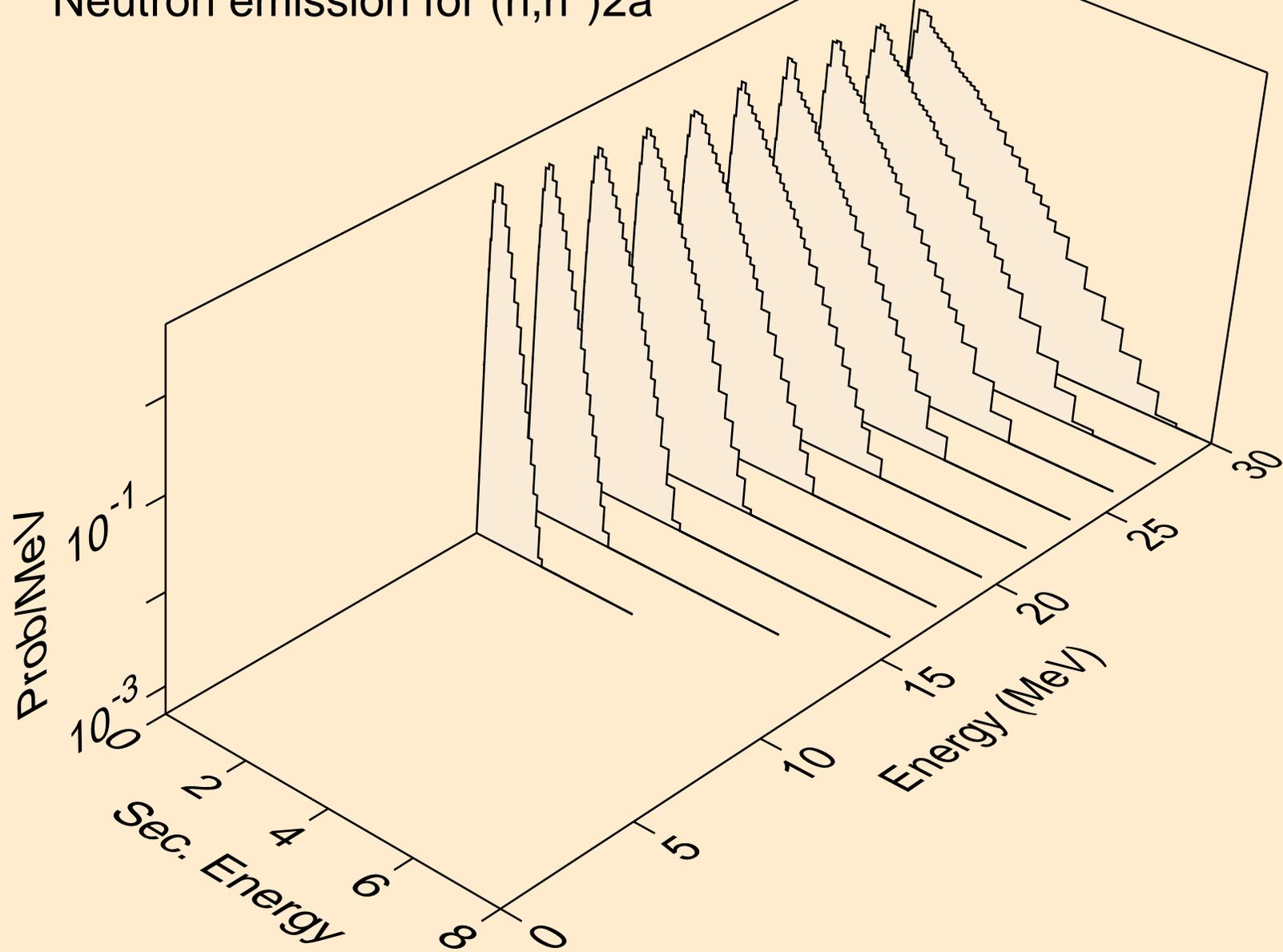
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)a



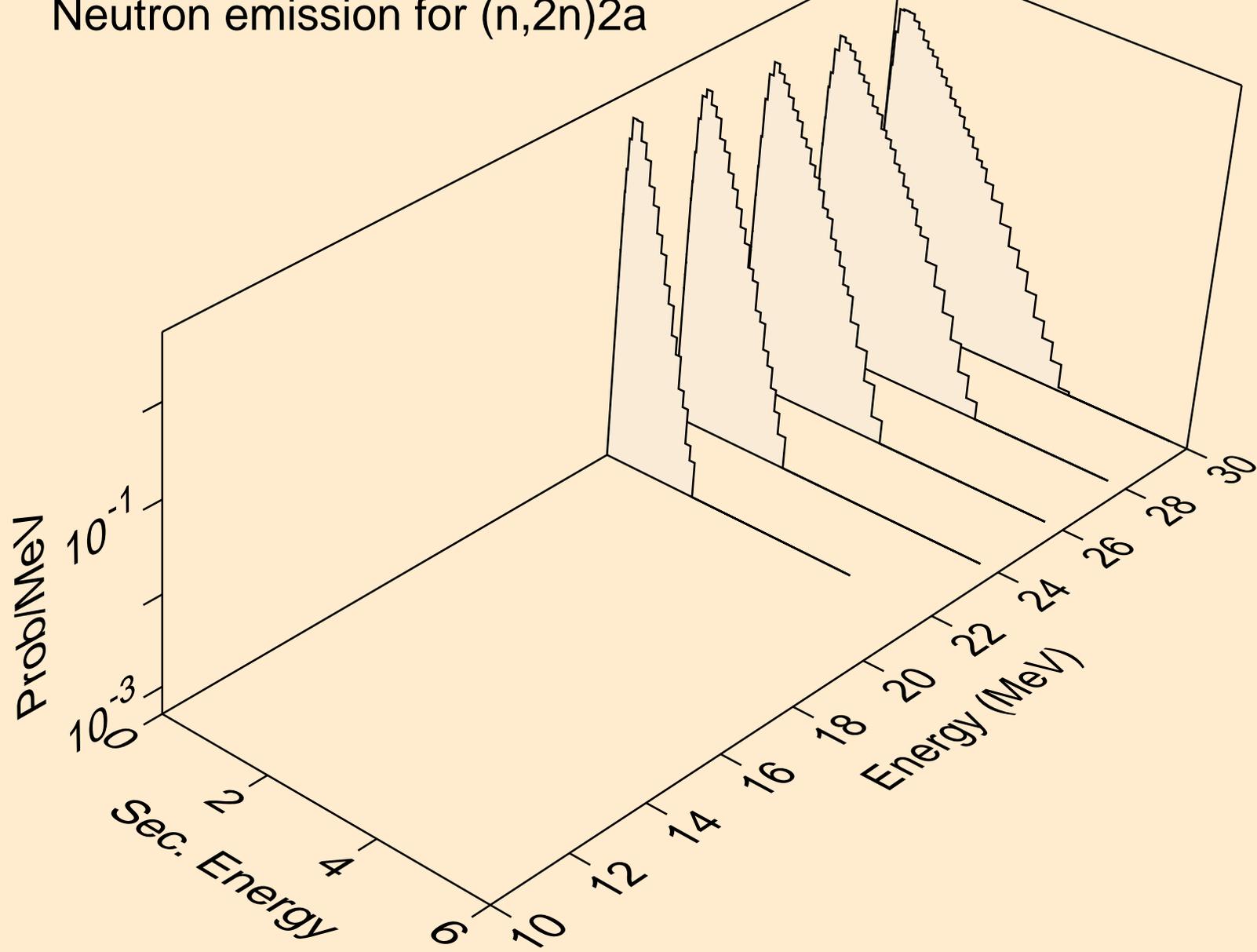
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



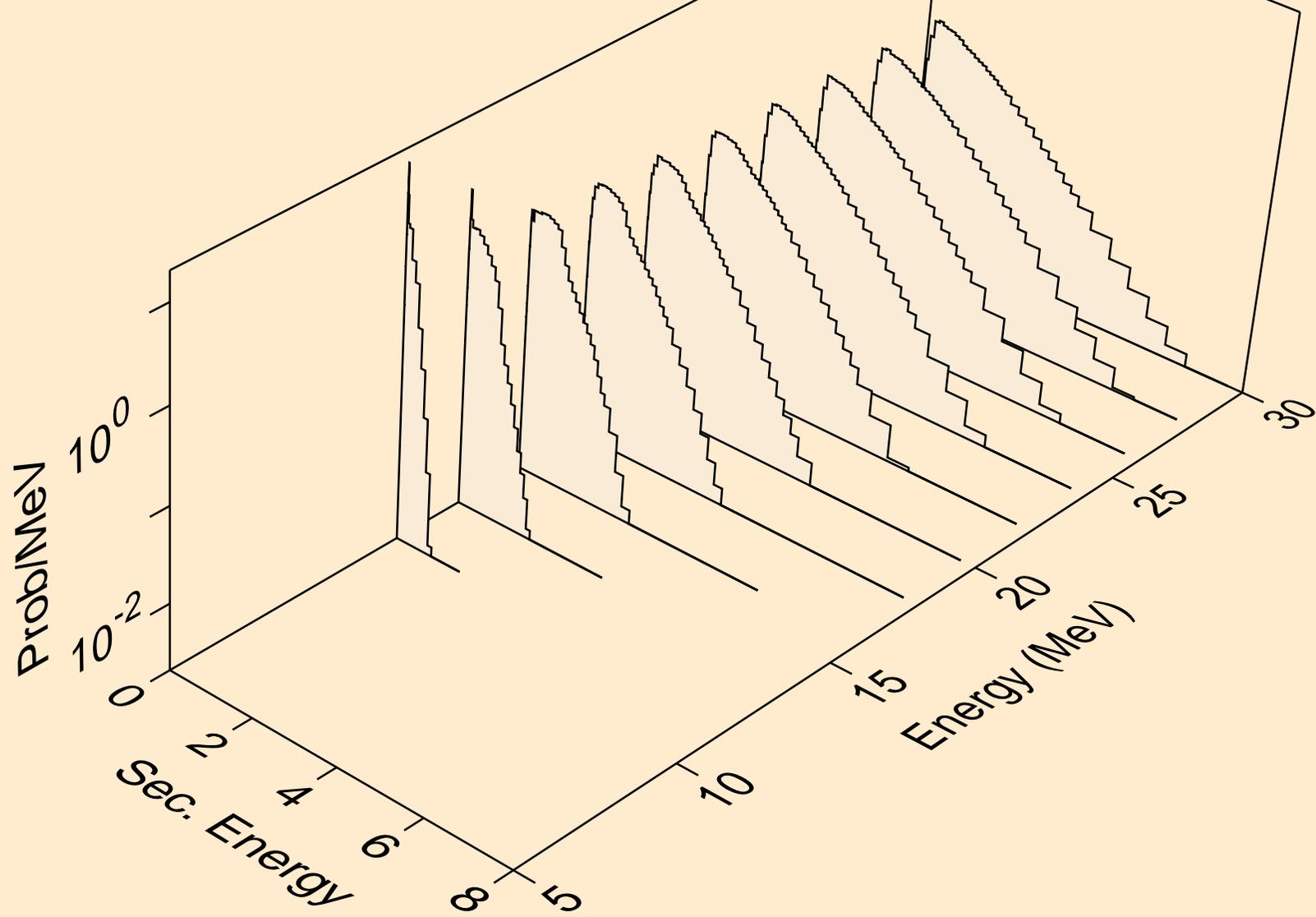
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



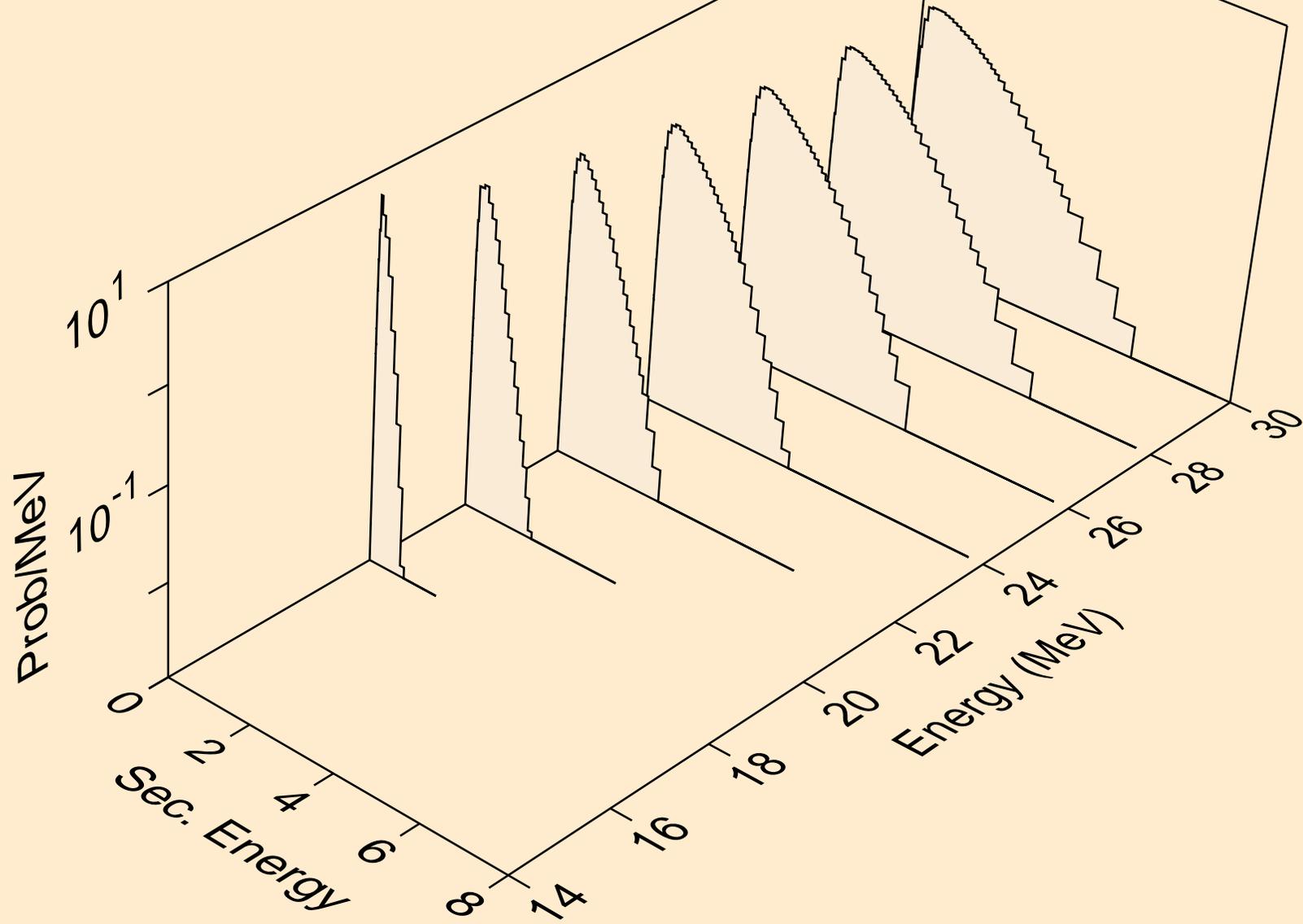
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)2a



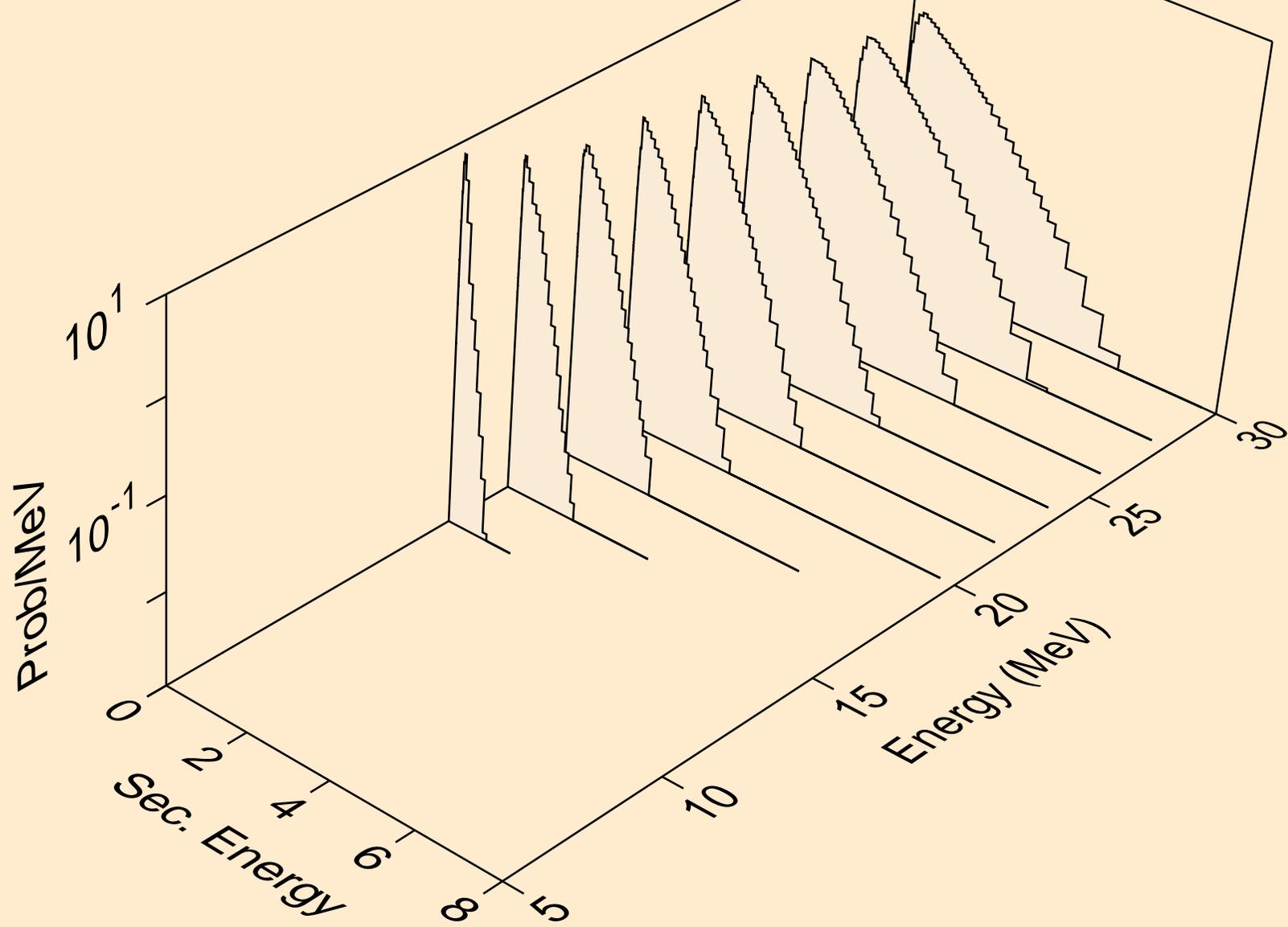
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



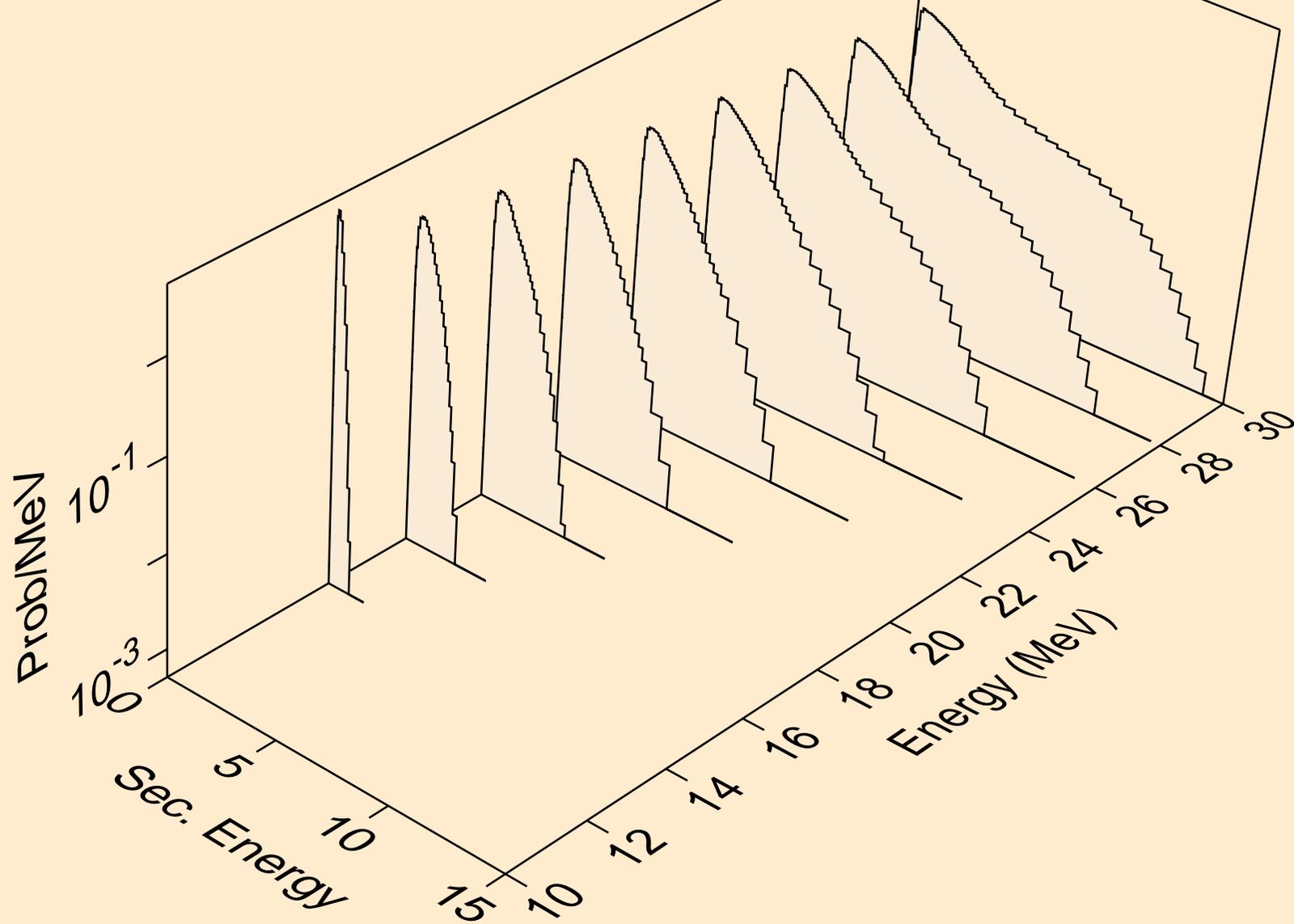
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



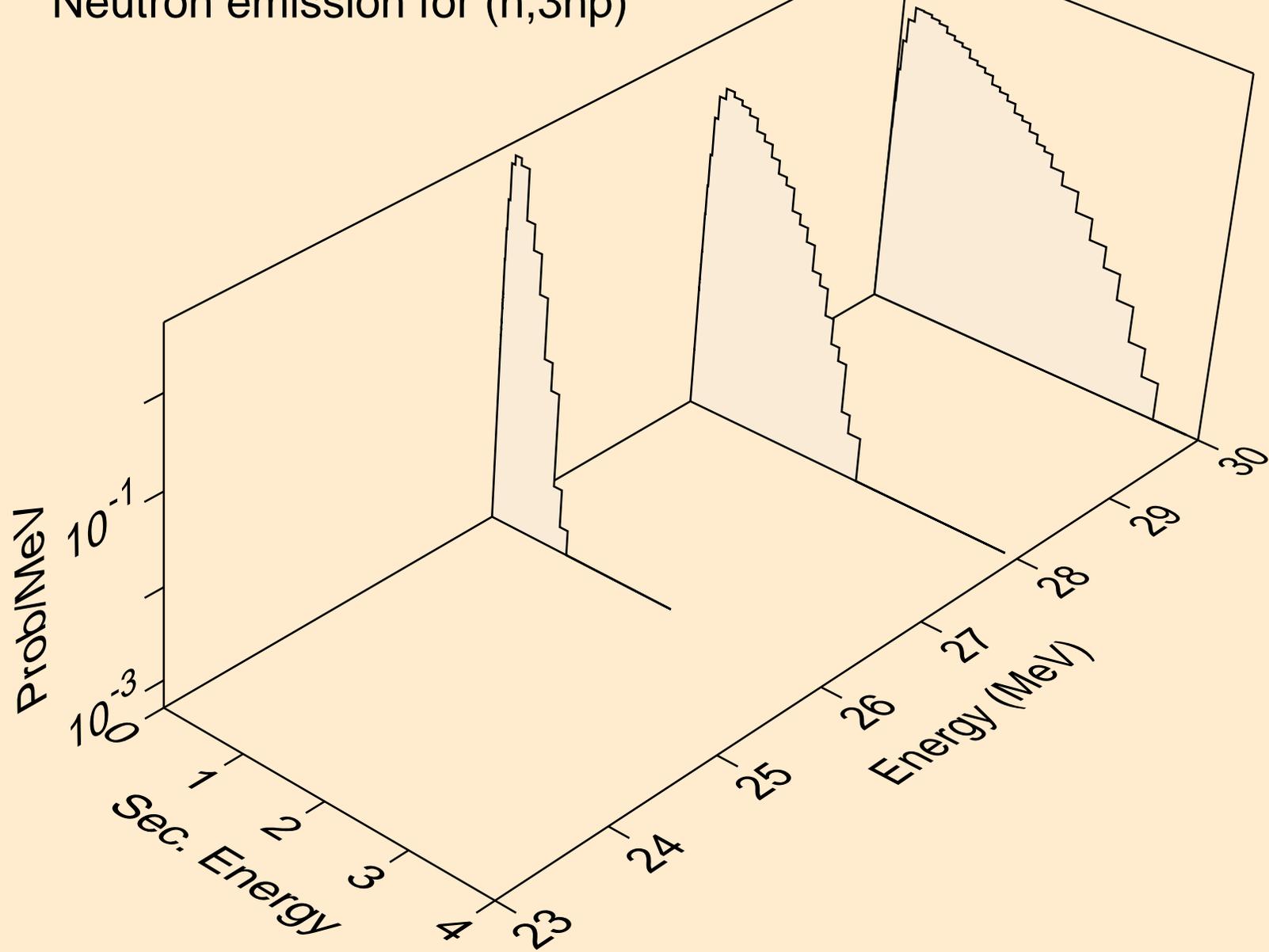
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



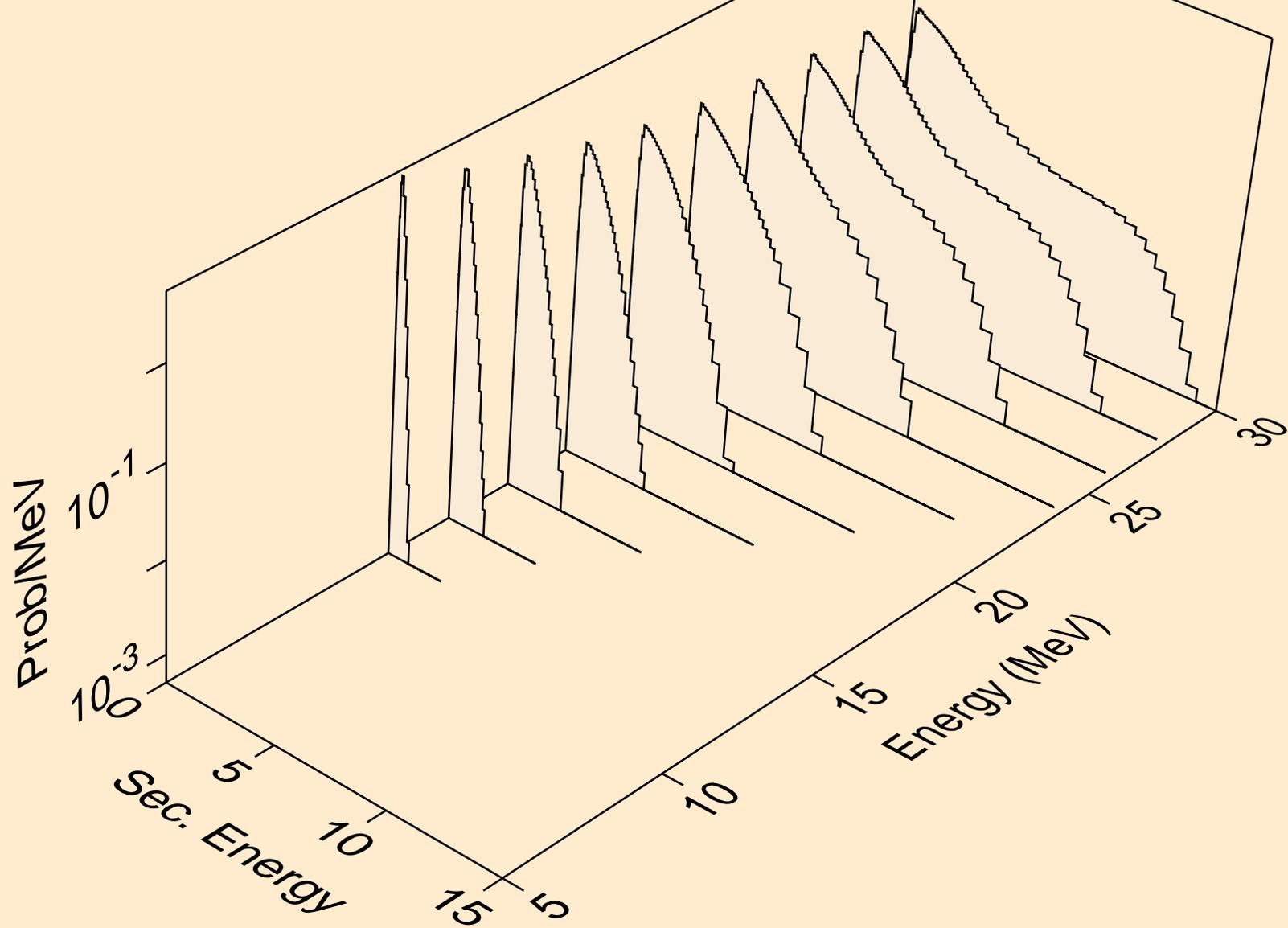
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



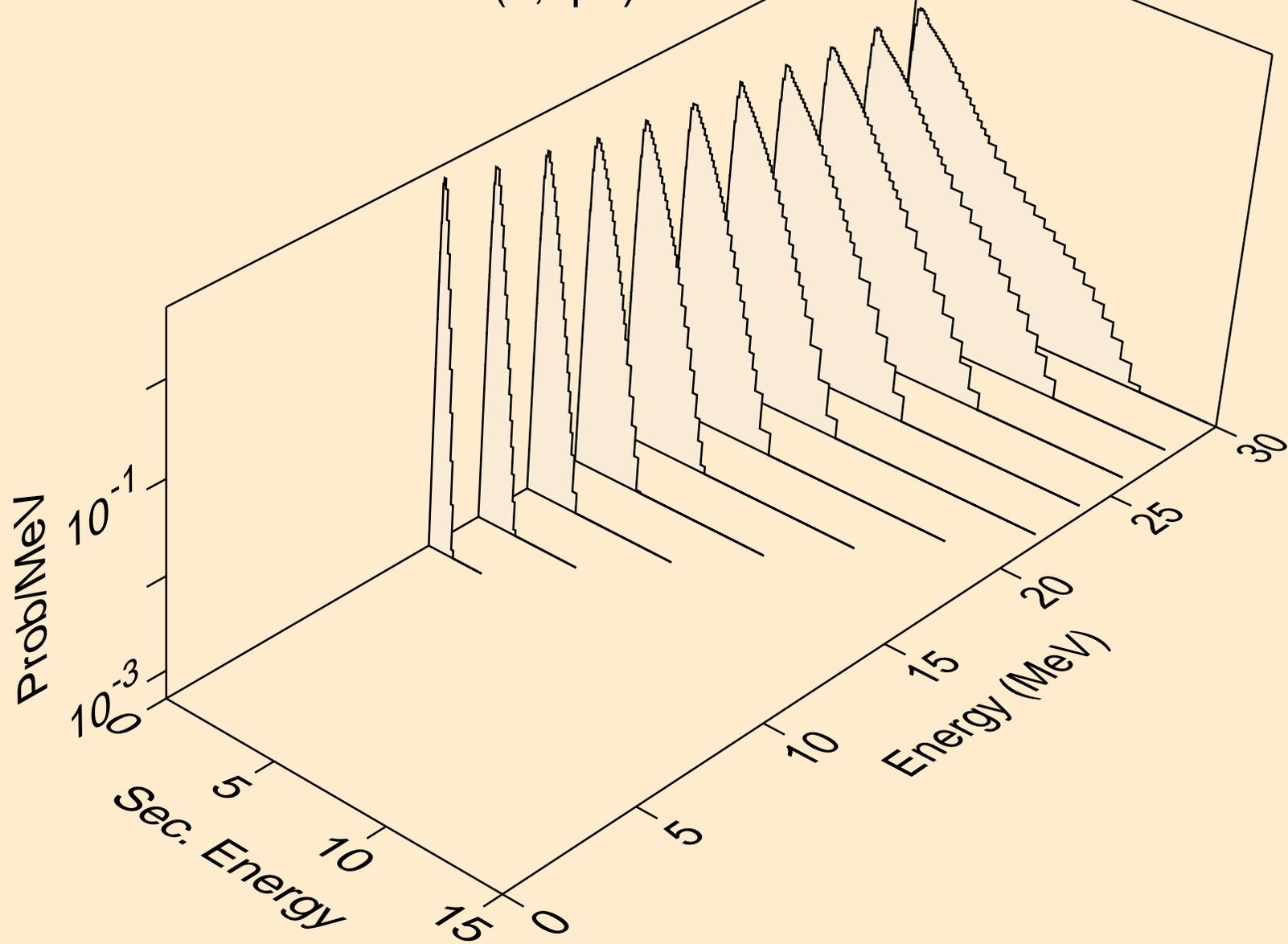
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



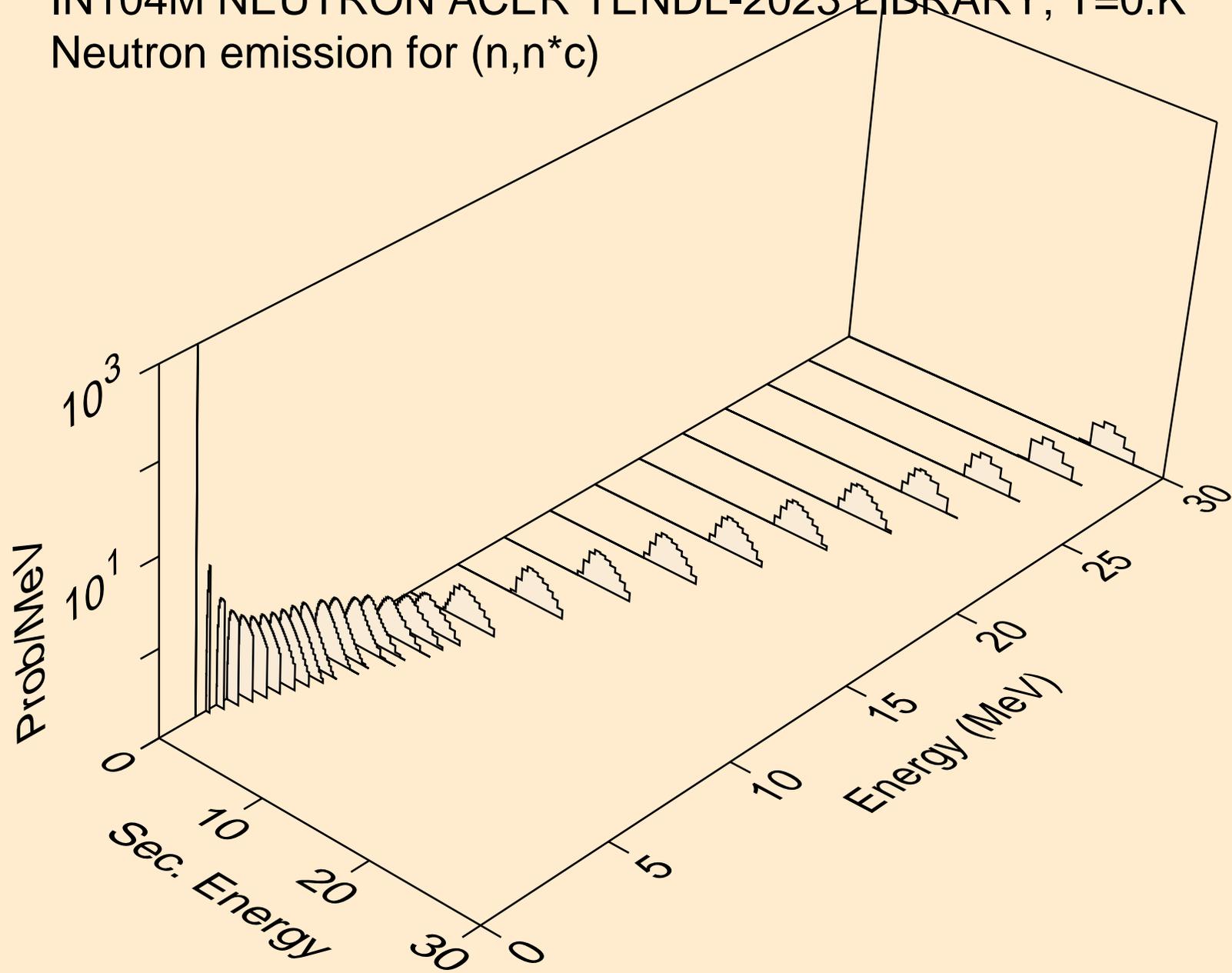
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



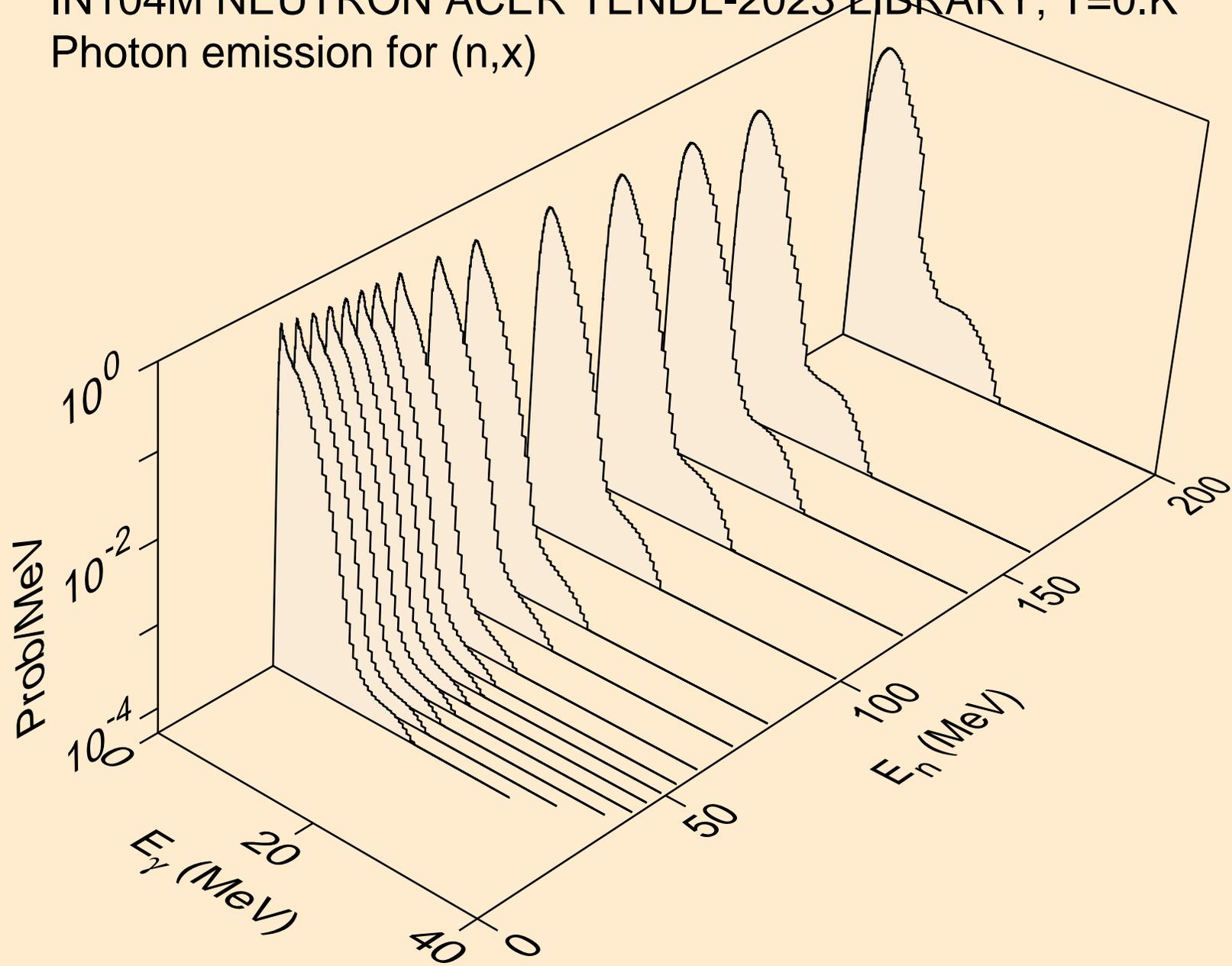
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)



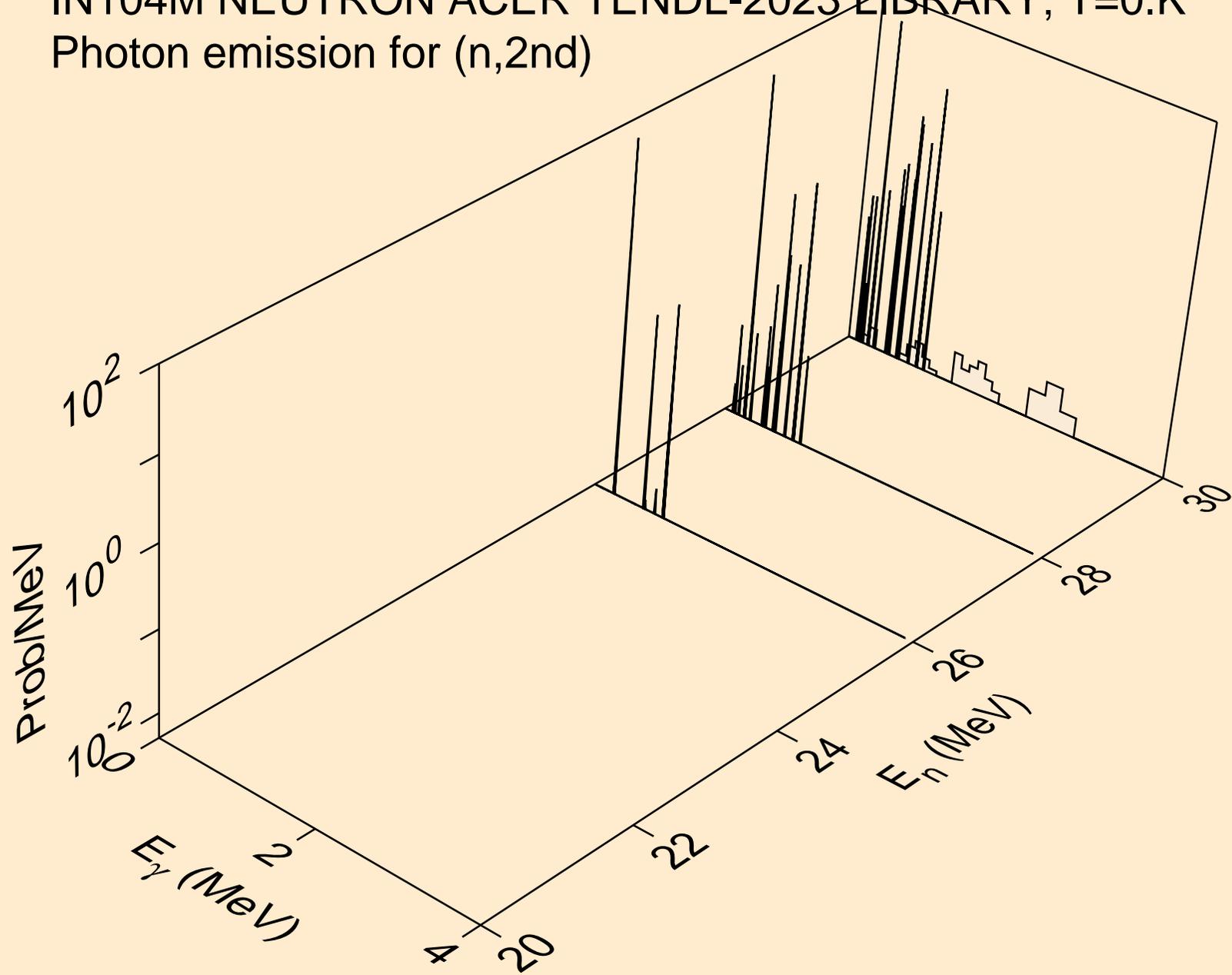
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



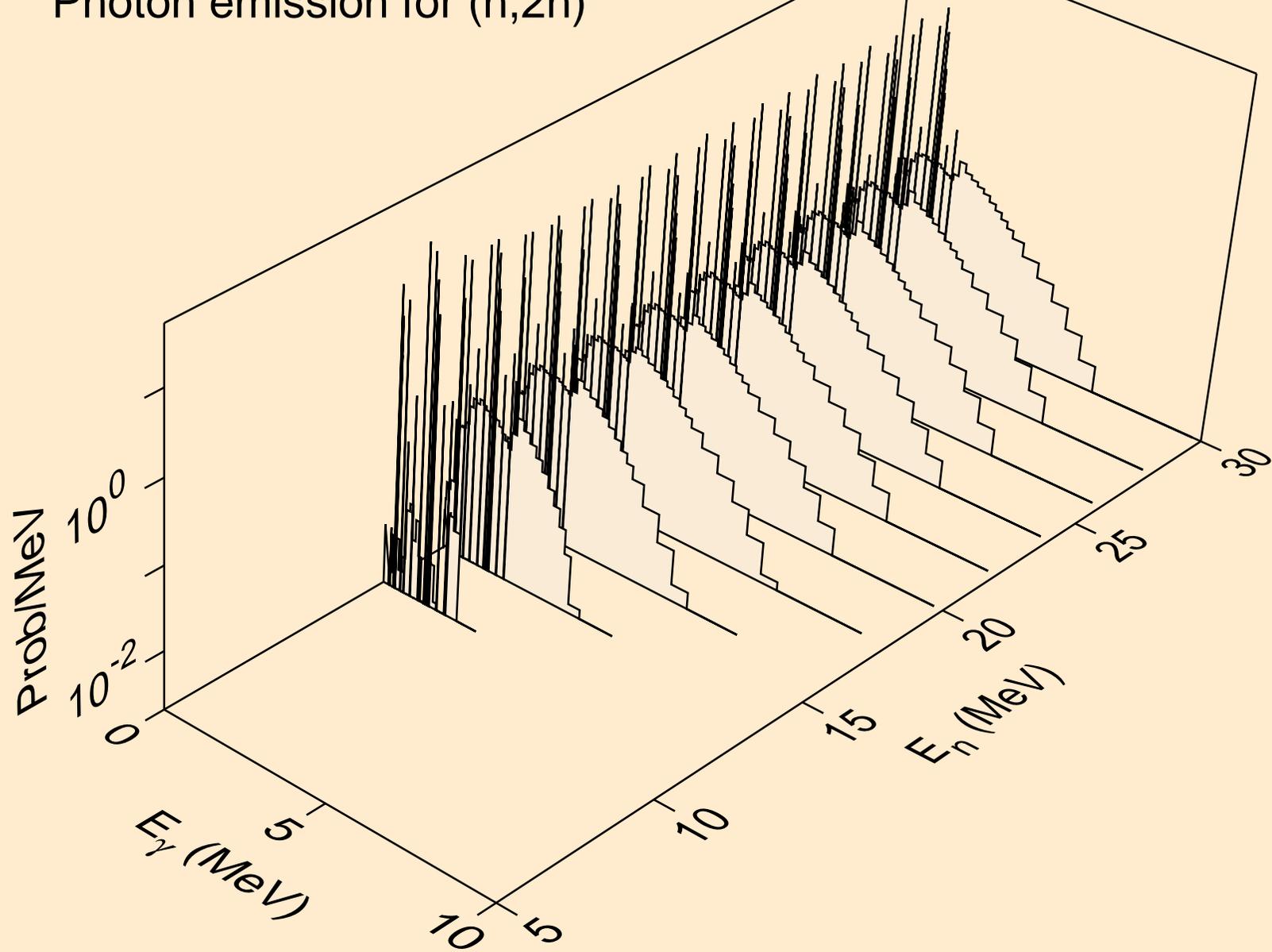
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



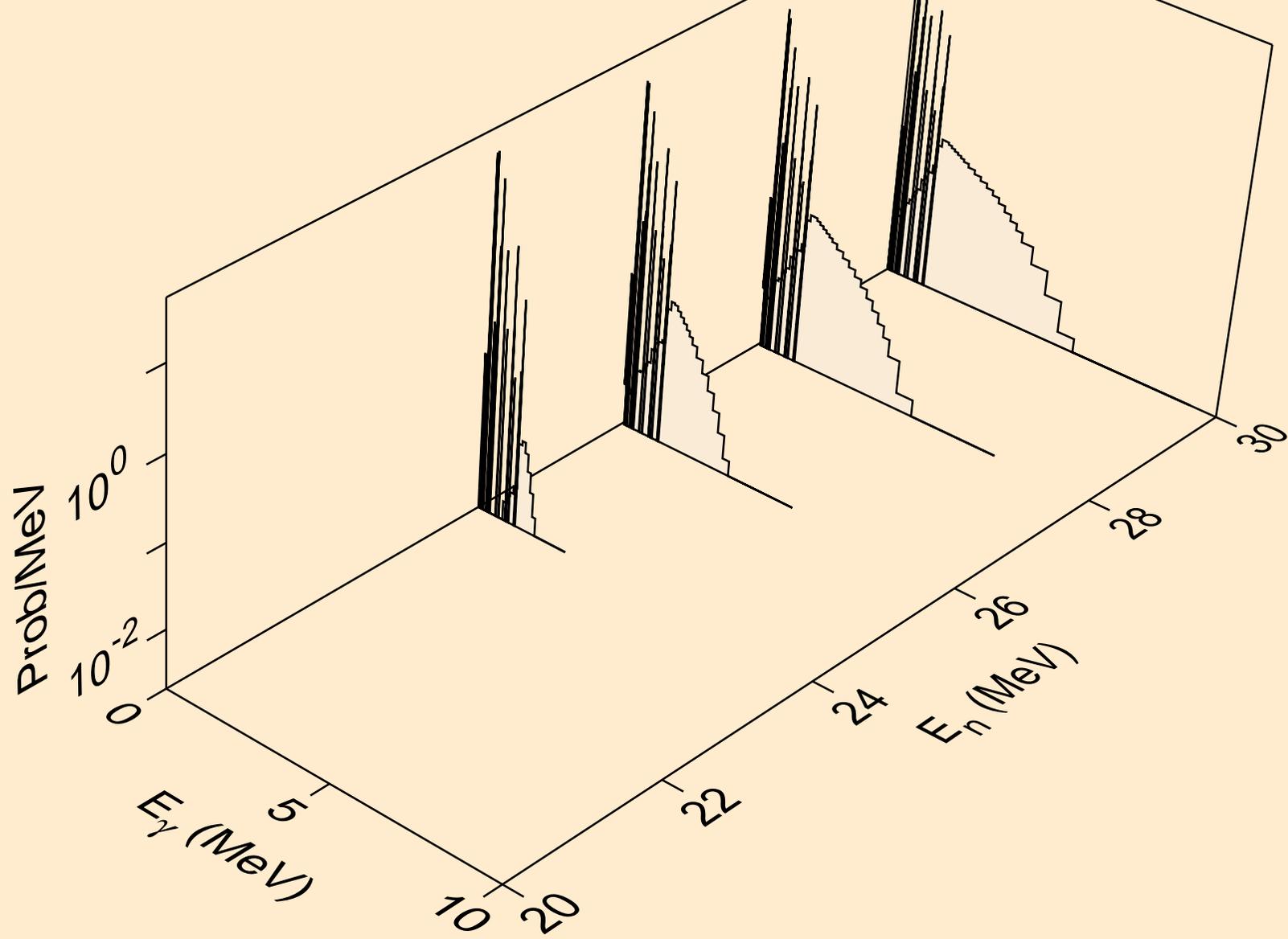
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



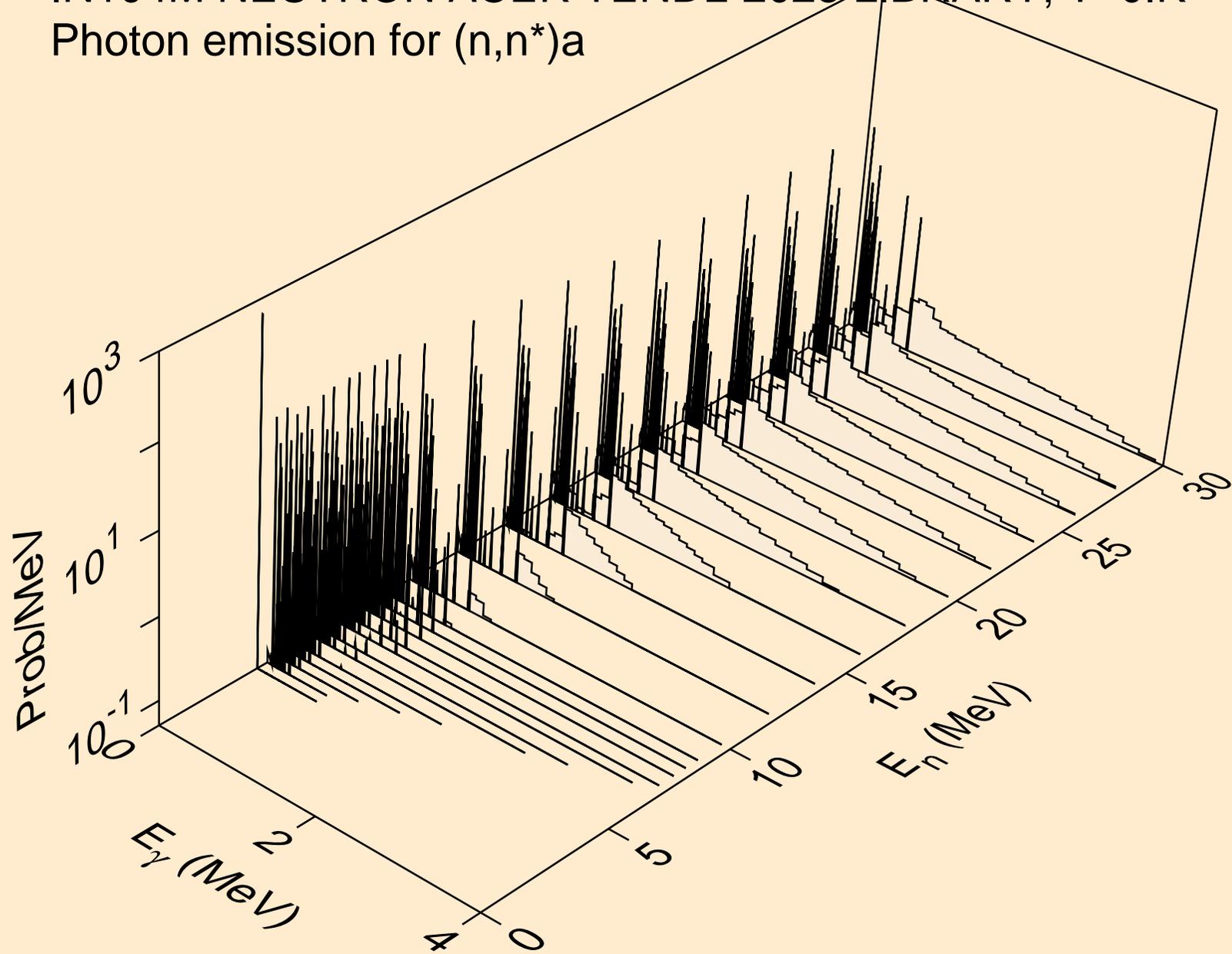
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



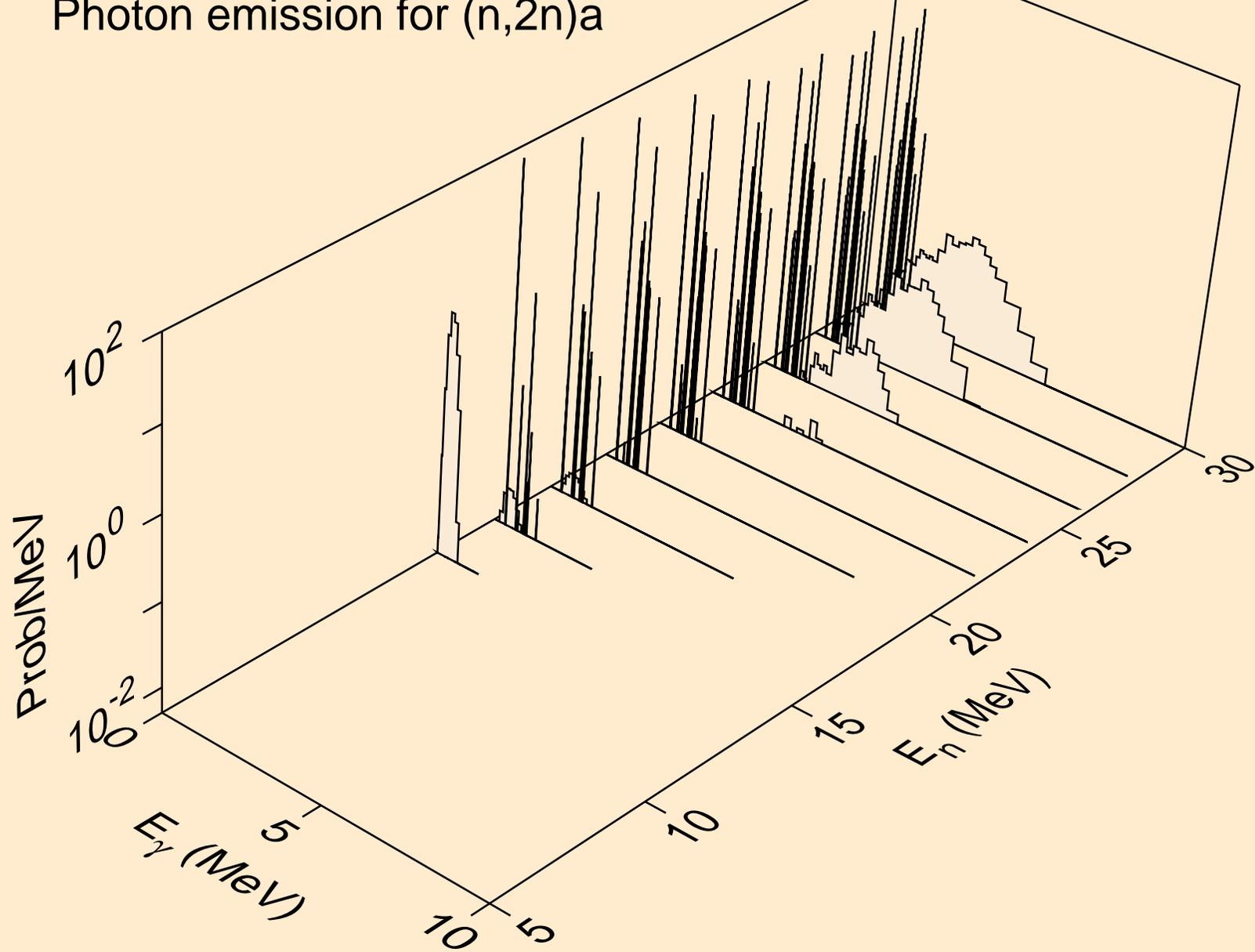
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



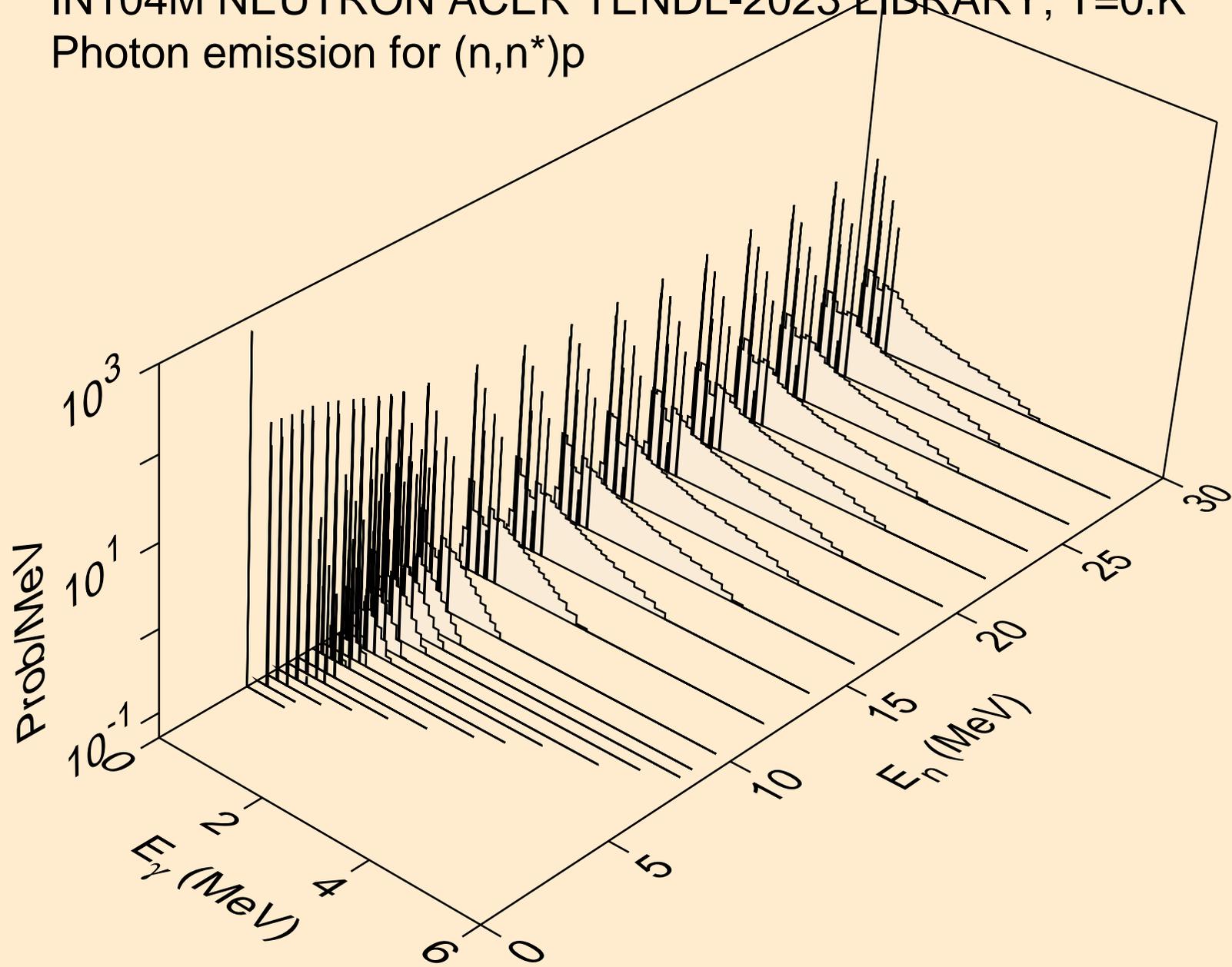
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



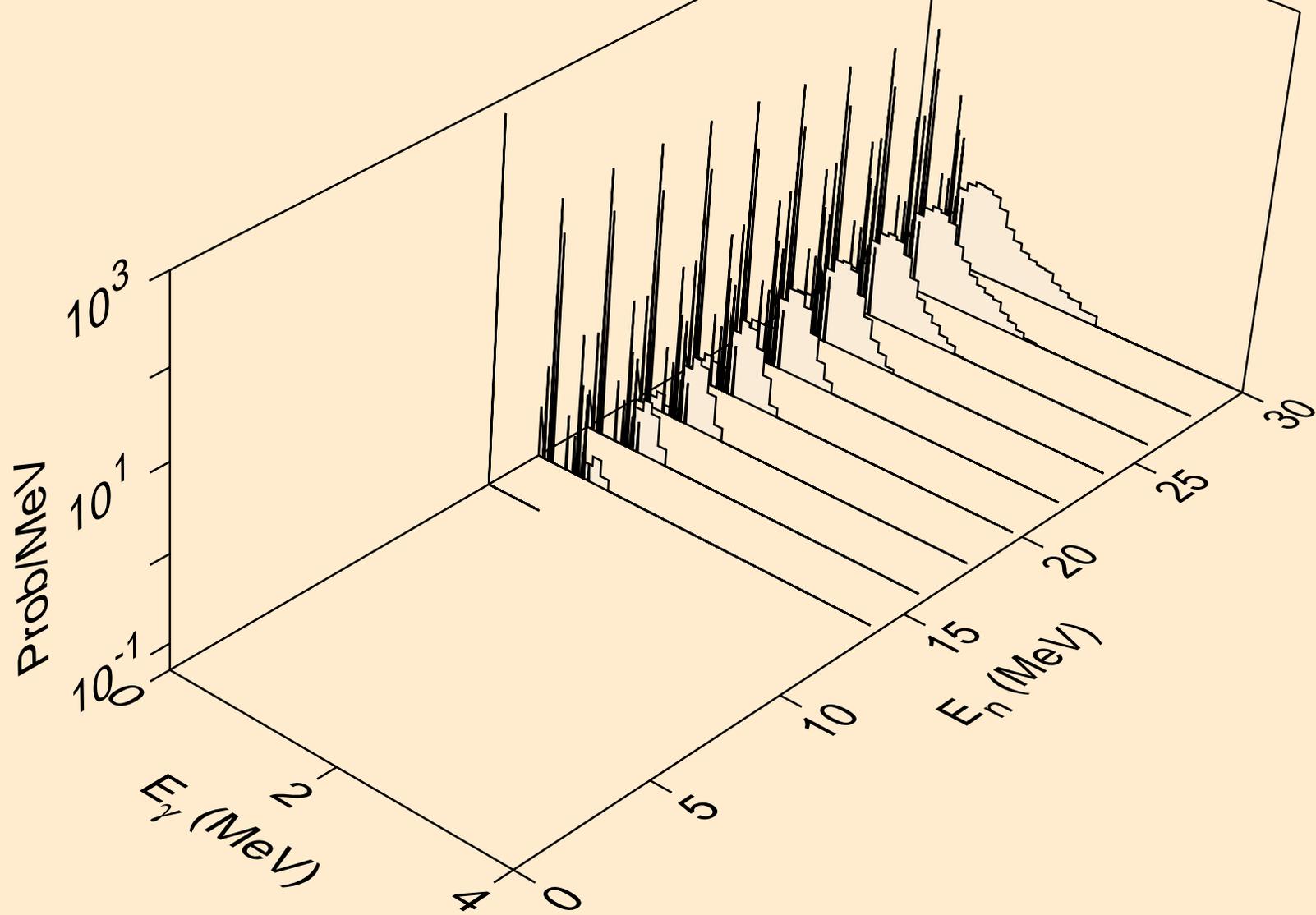
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



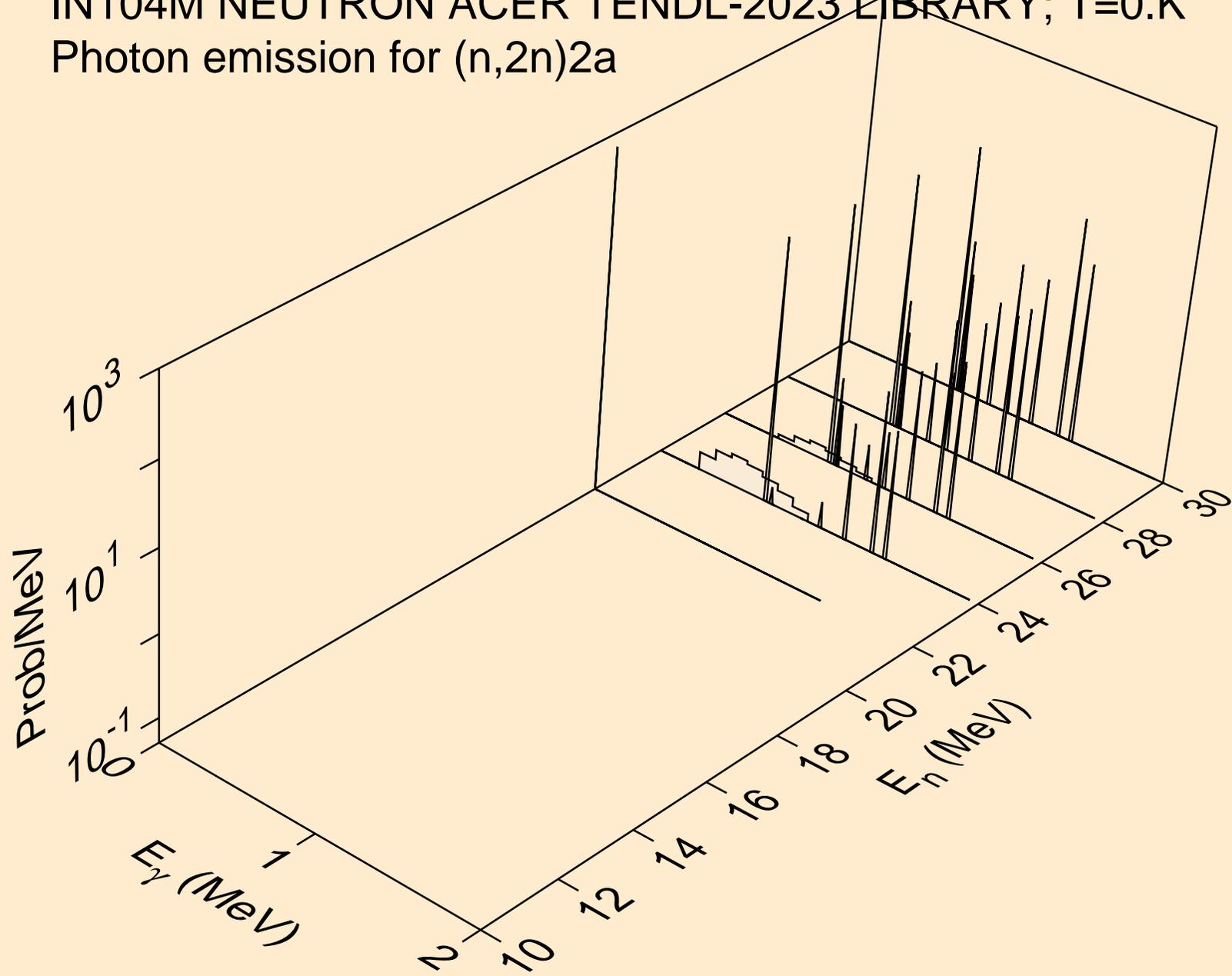
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



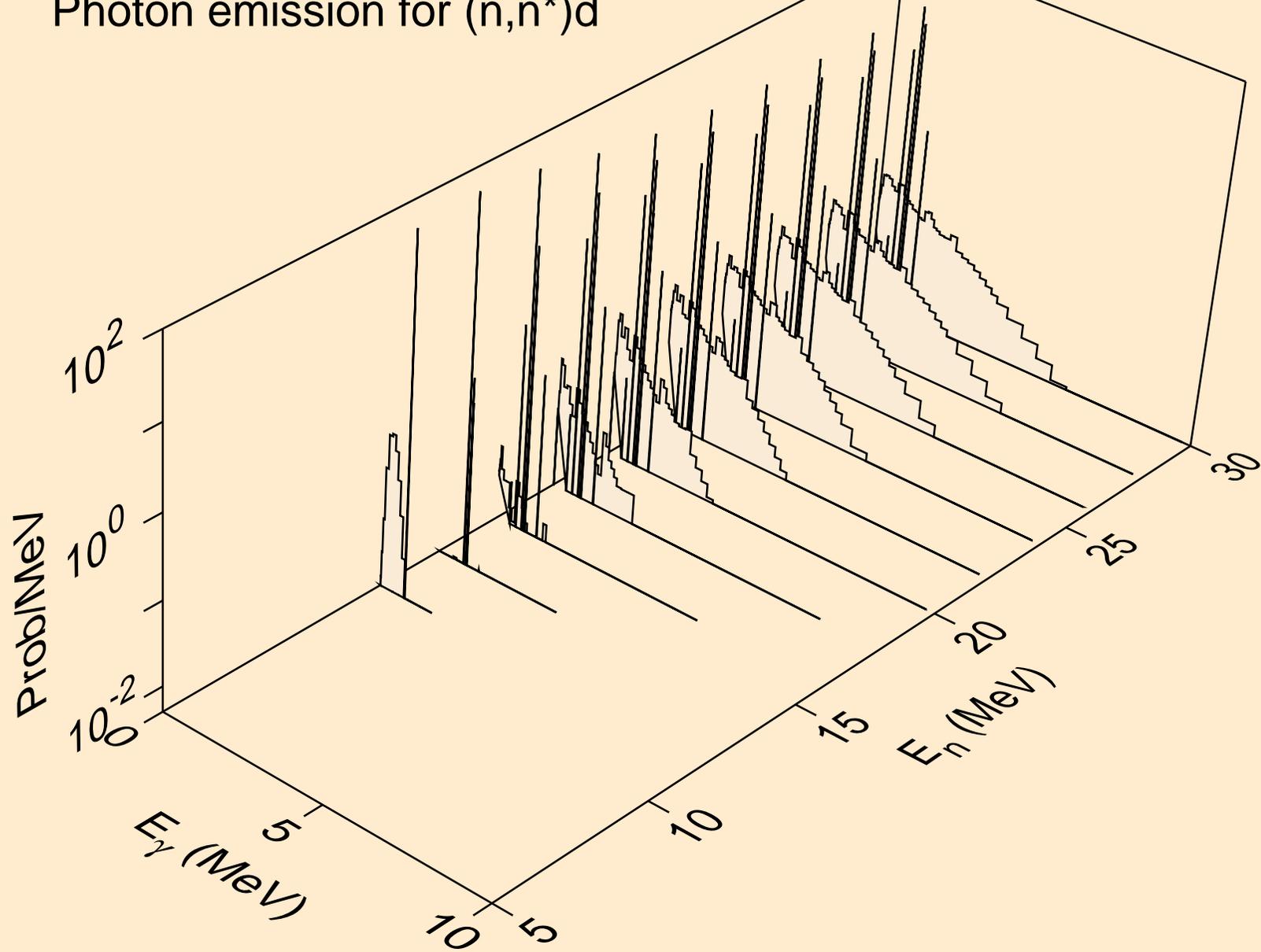
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



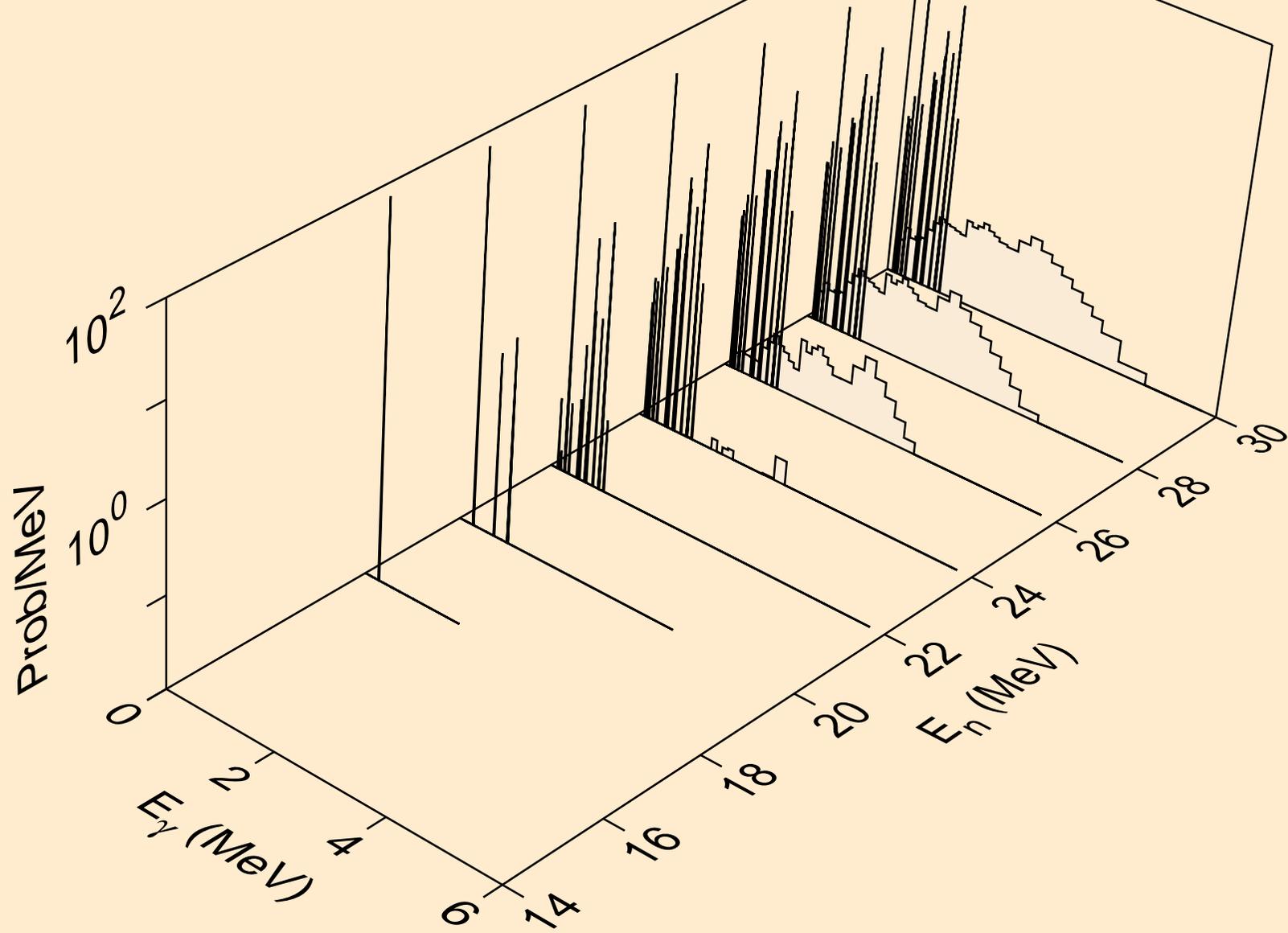
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)2a



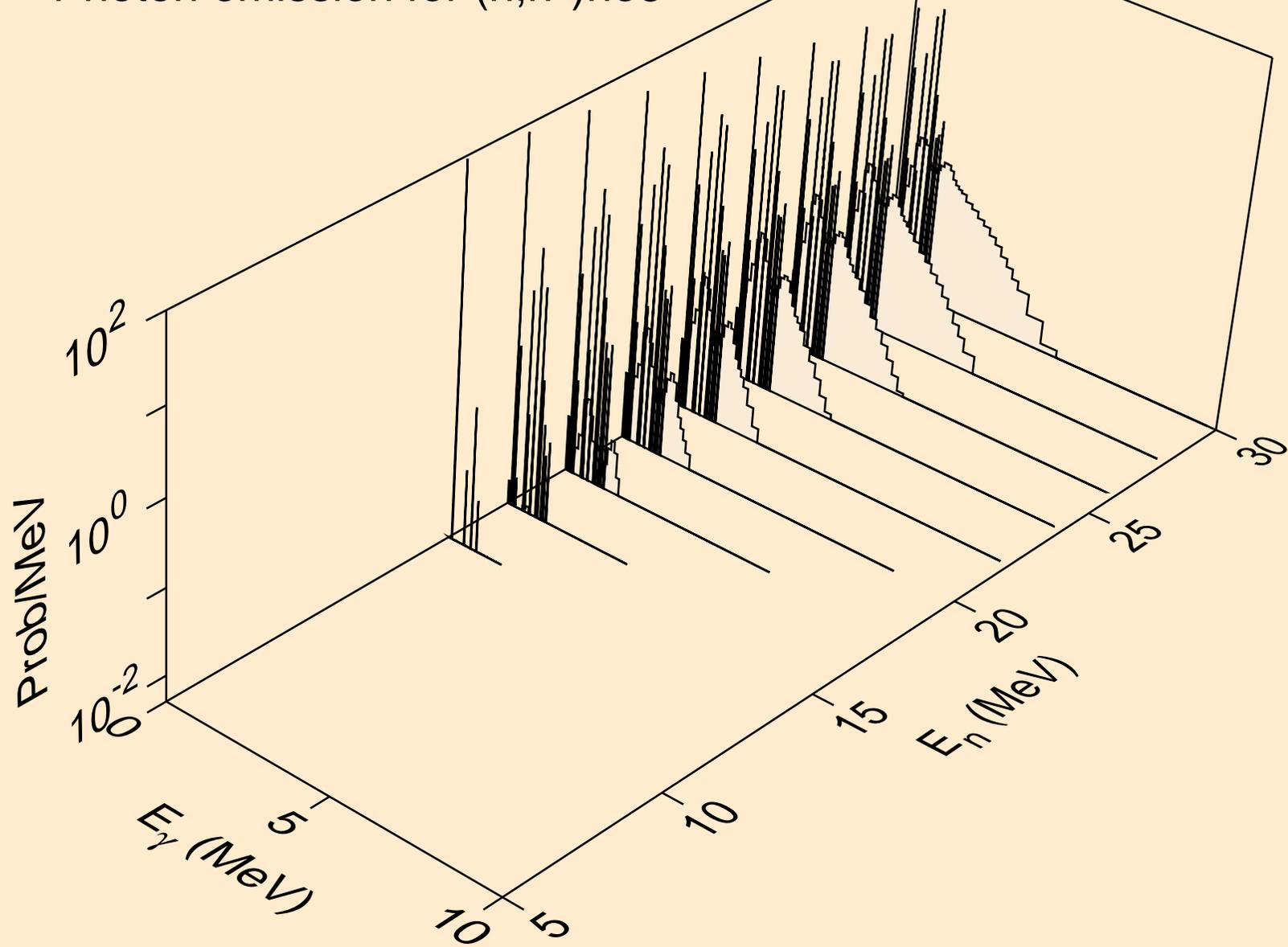
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



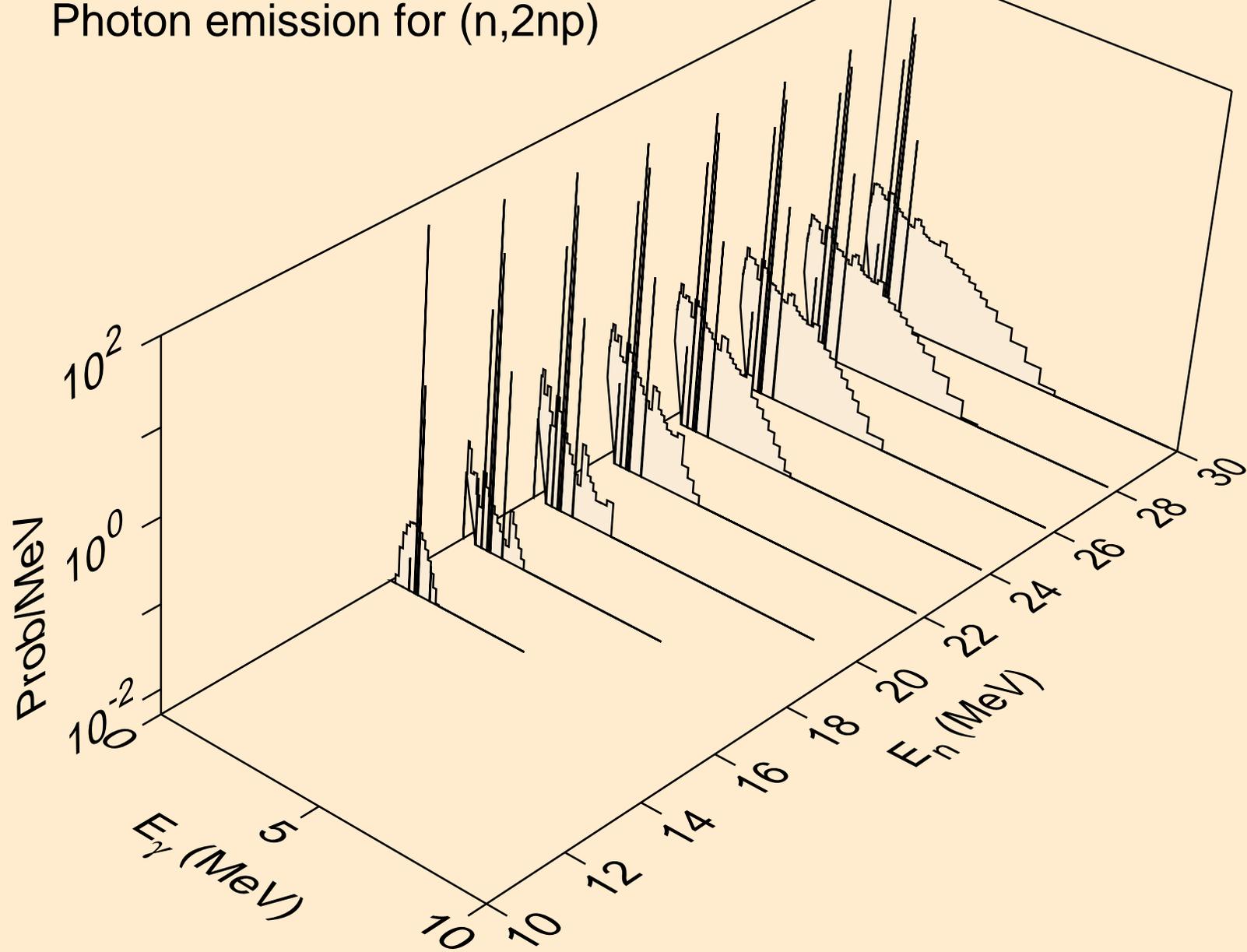
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



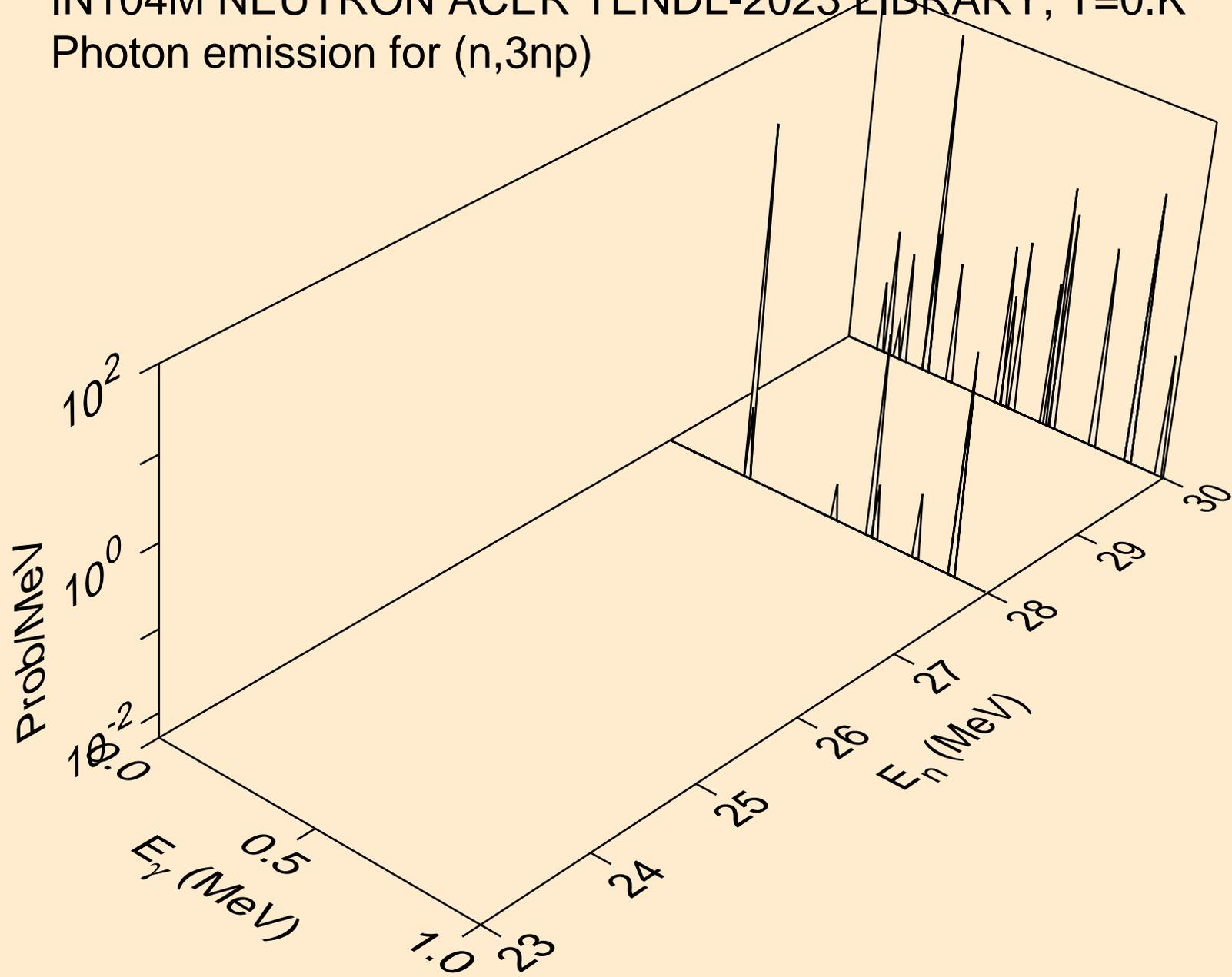
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



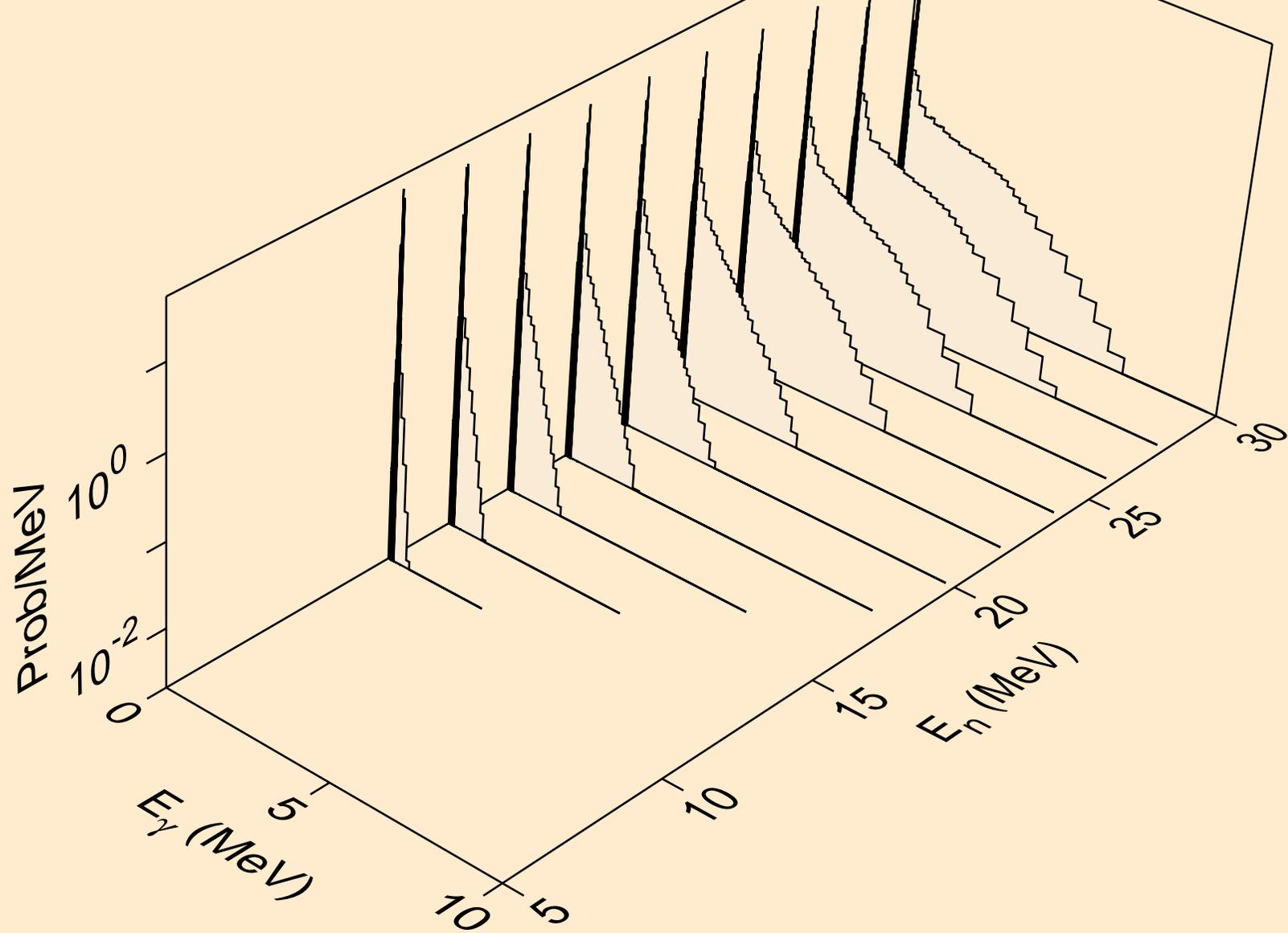
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



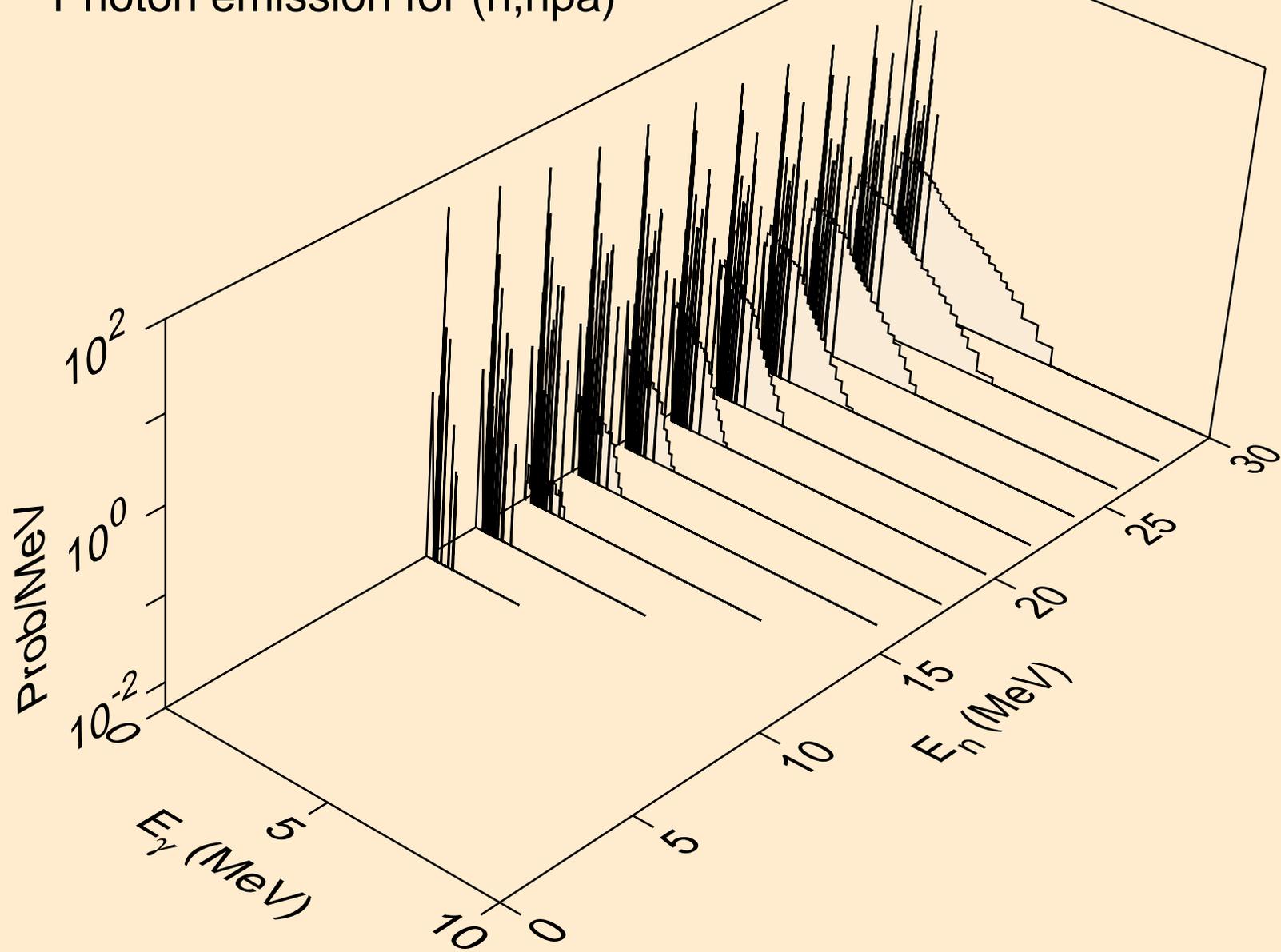
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



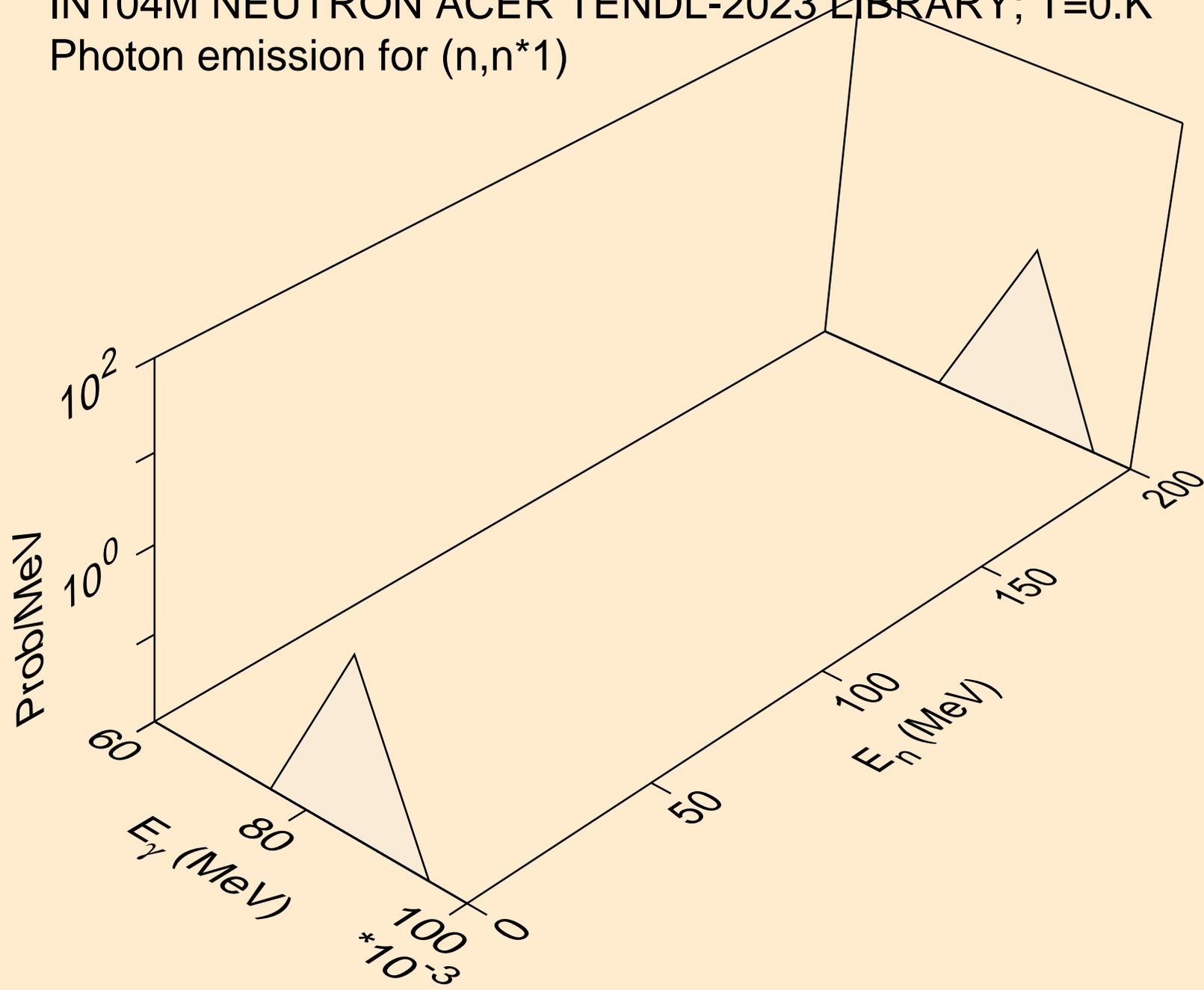
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



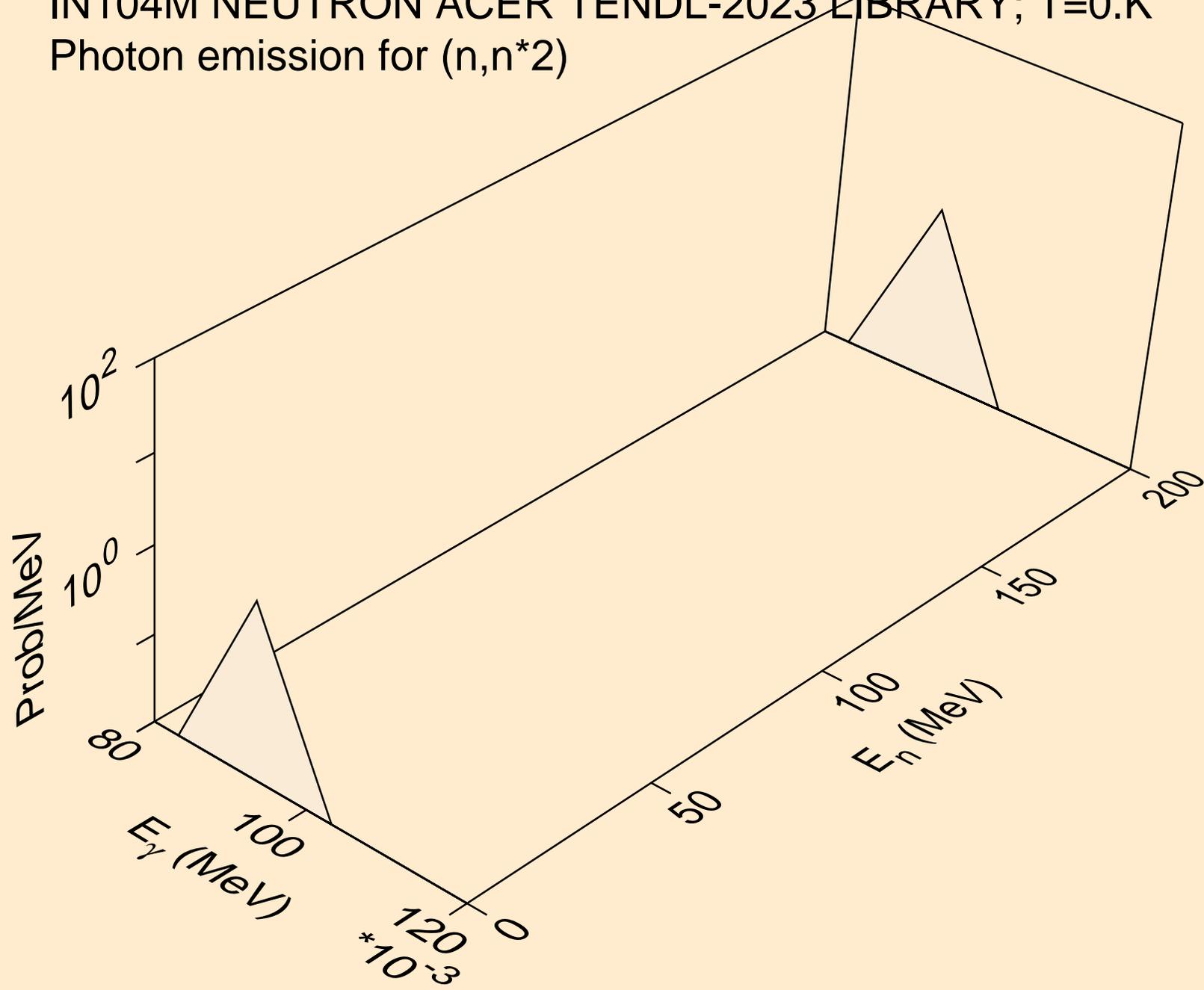
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



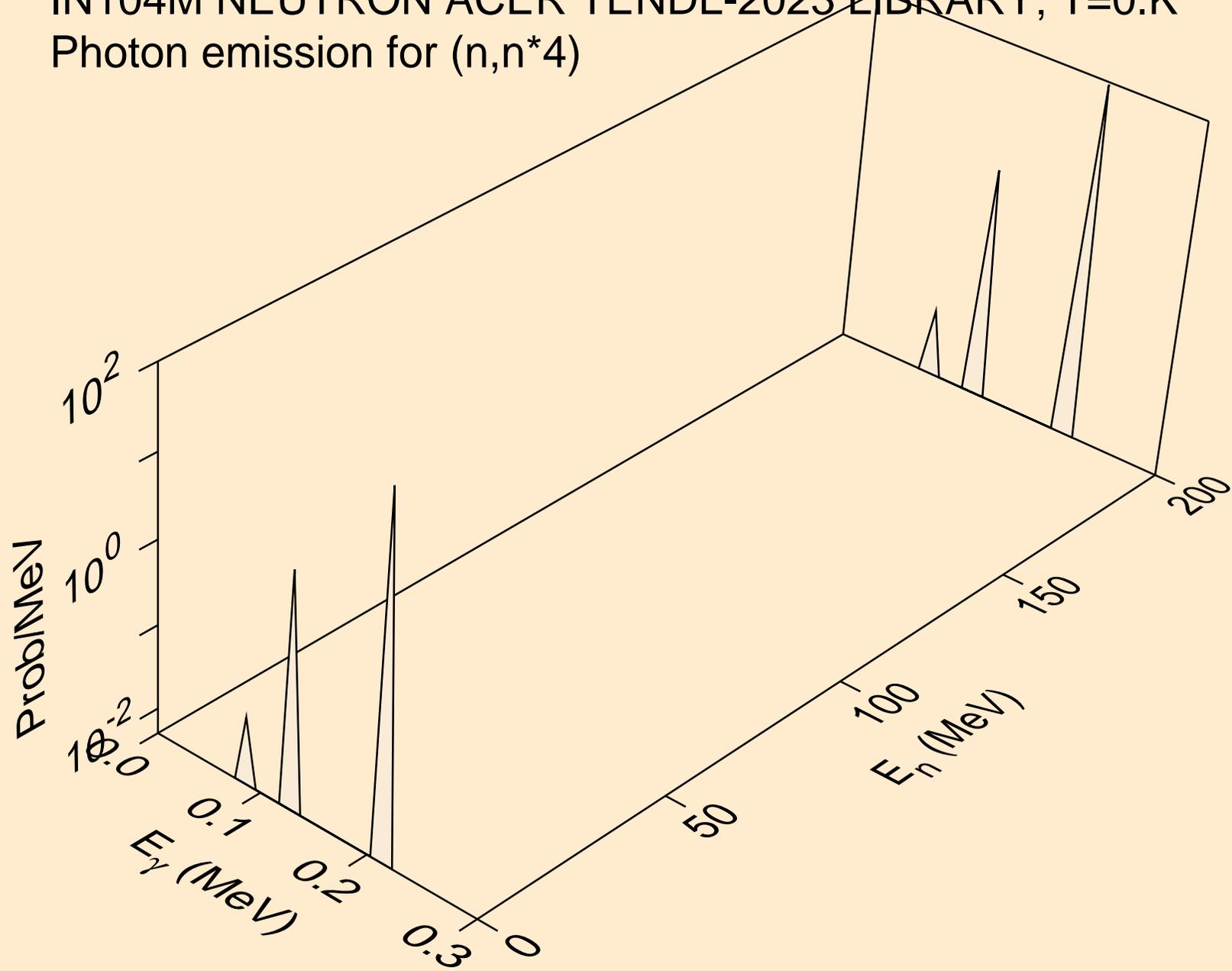
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*1)



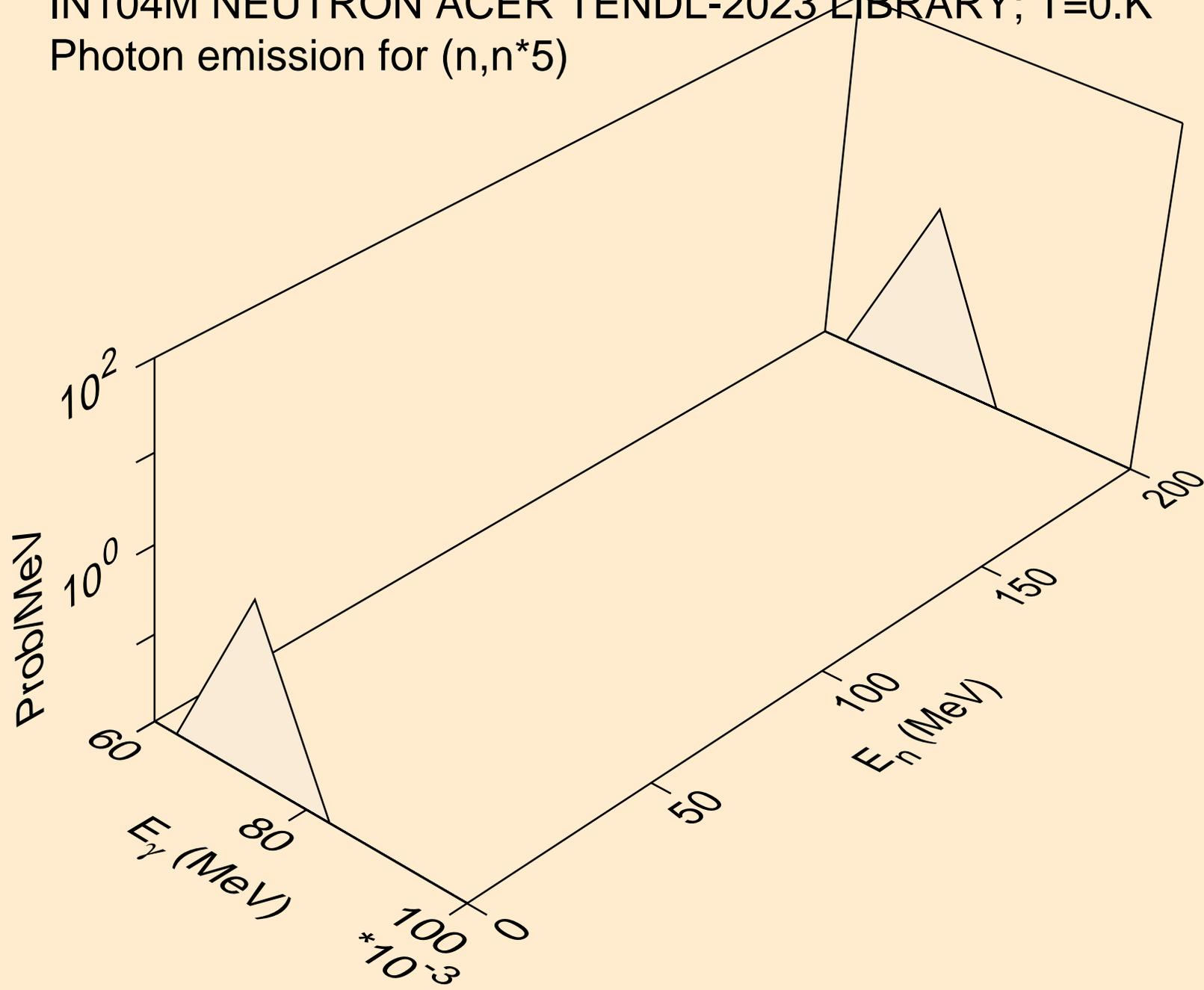
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*2)



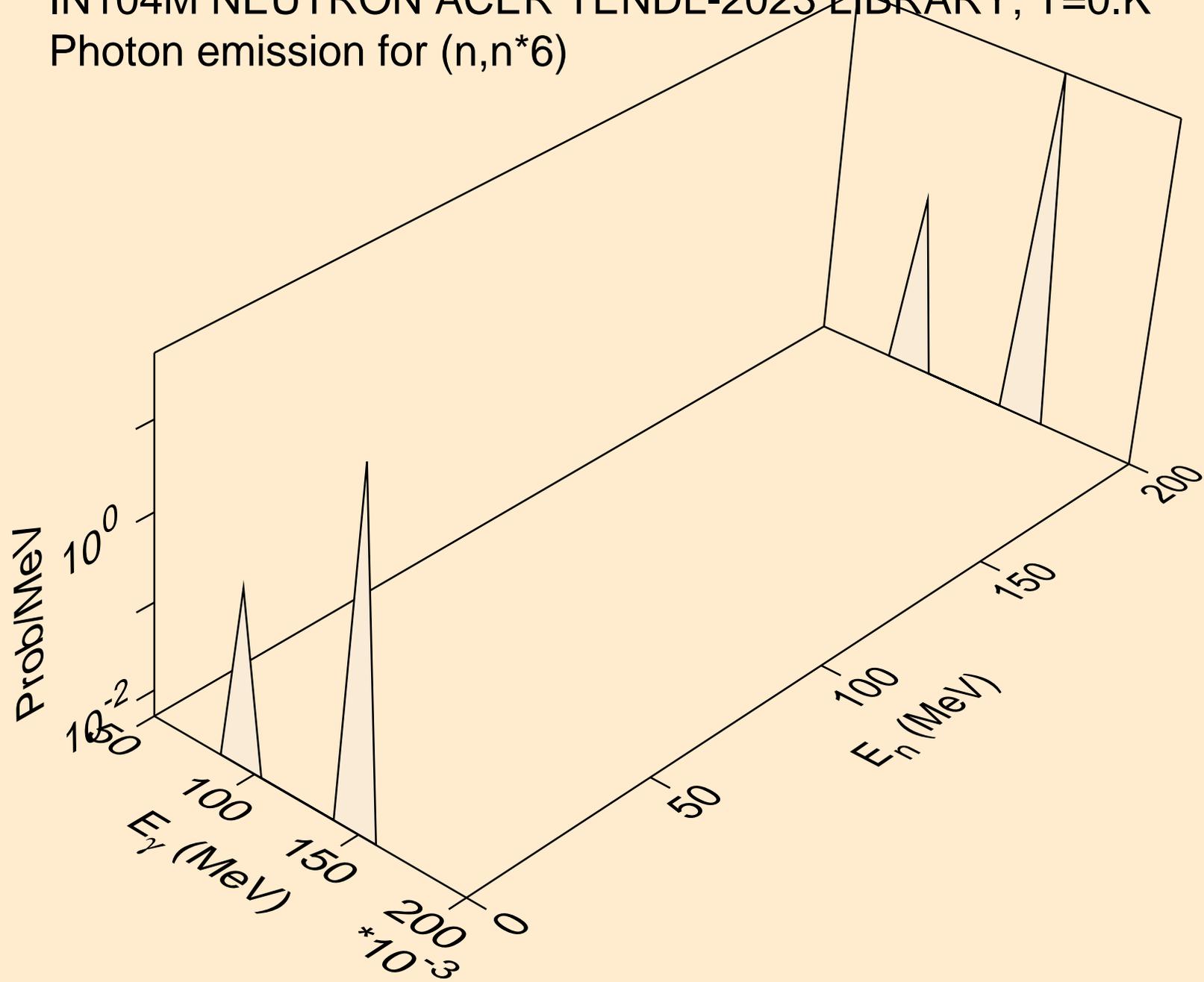
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*4)



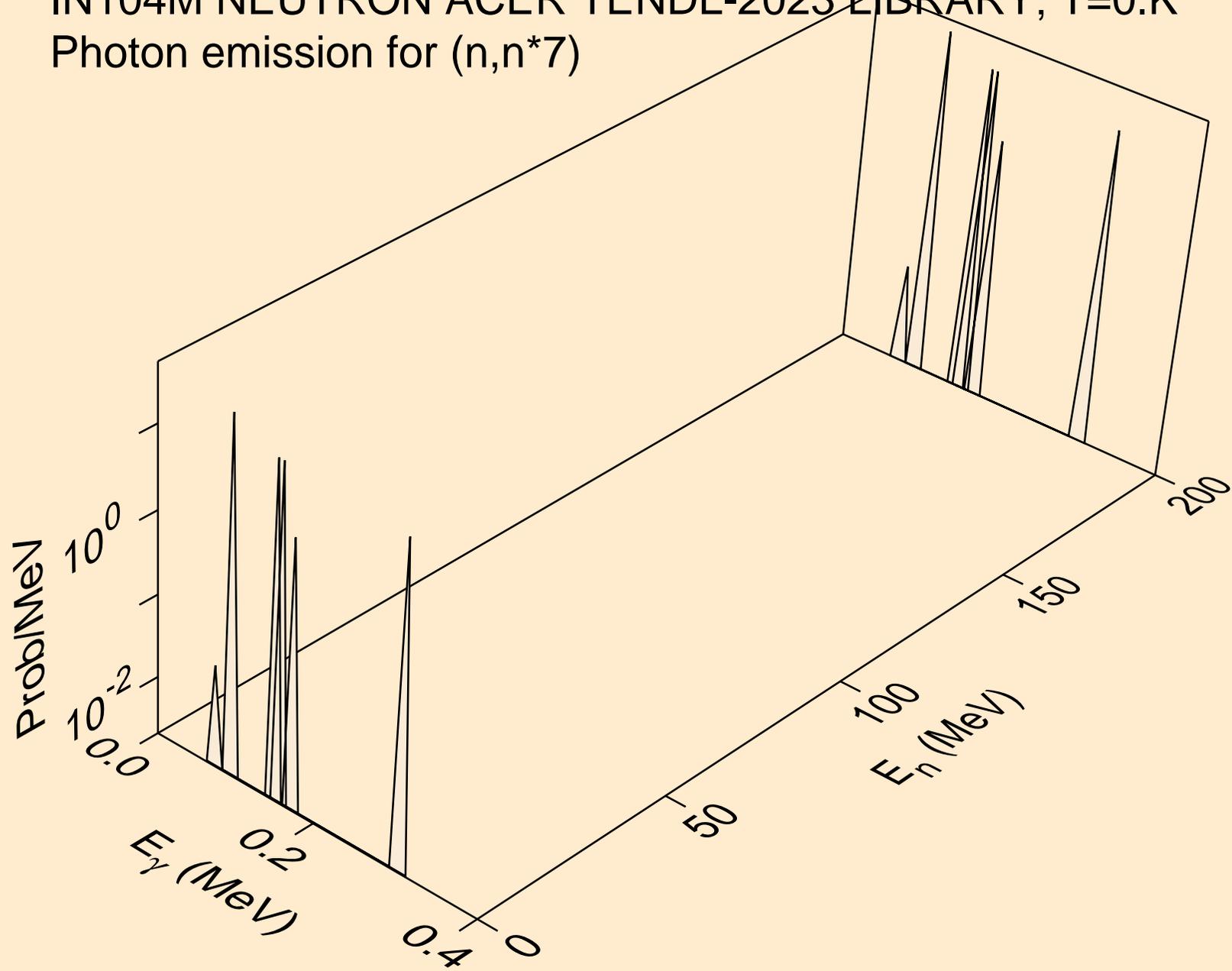
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*5)



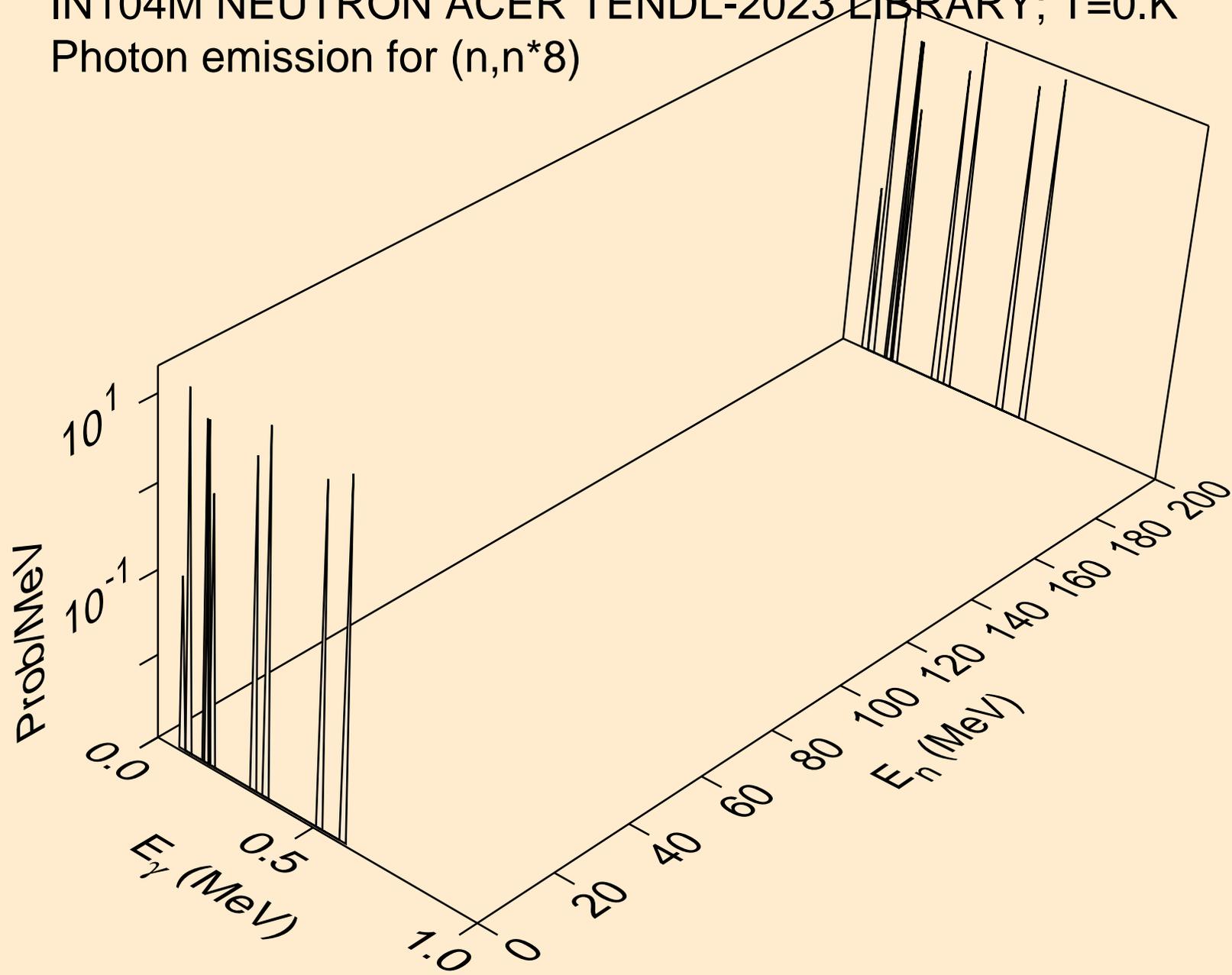
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*6)



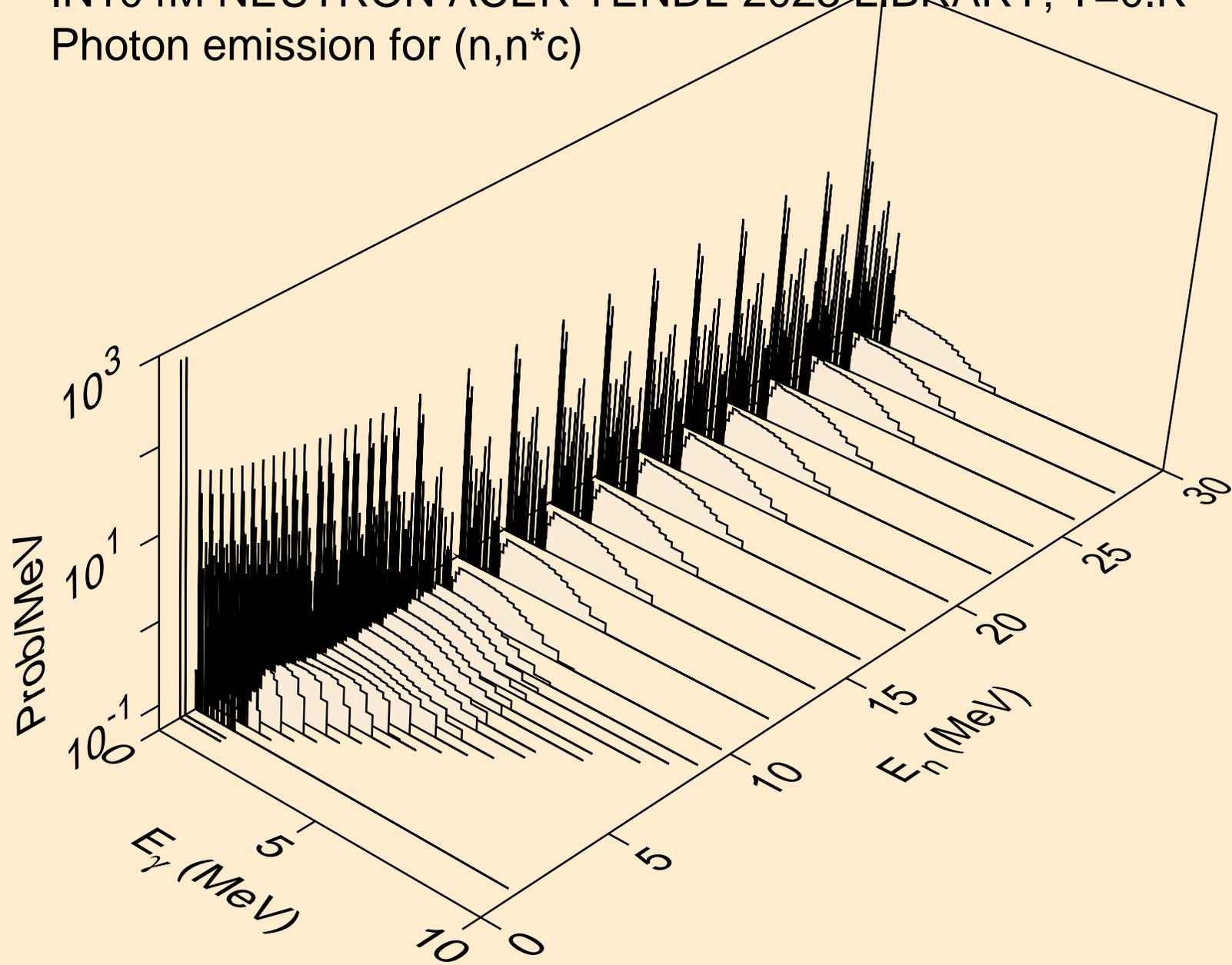
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*7)



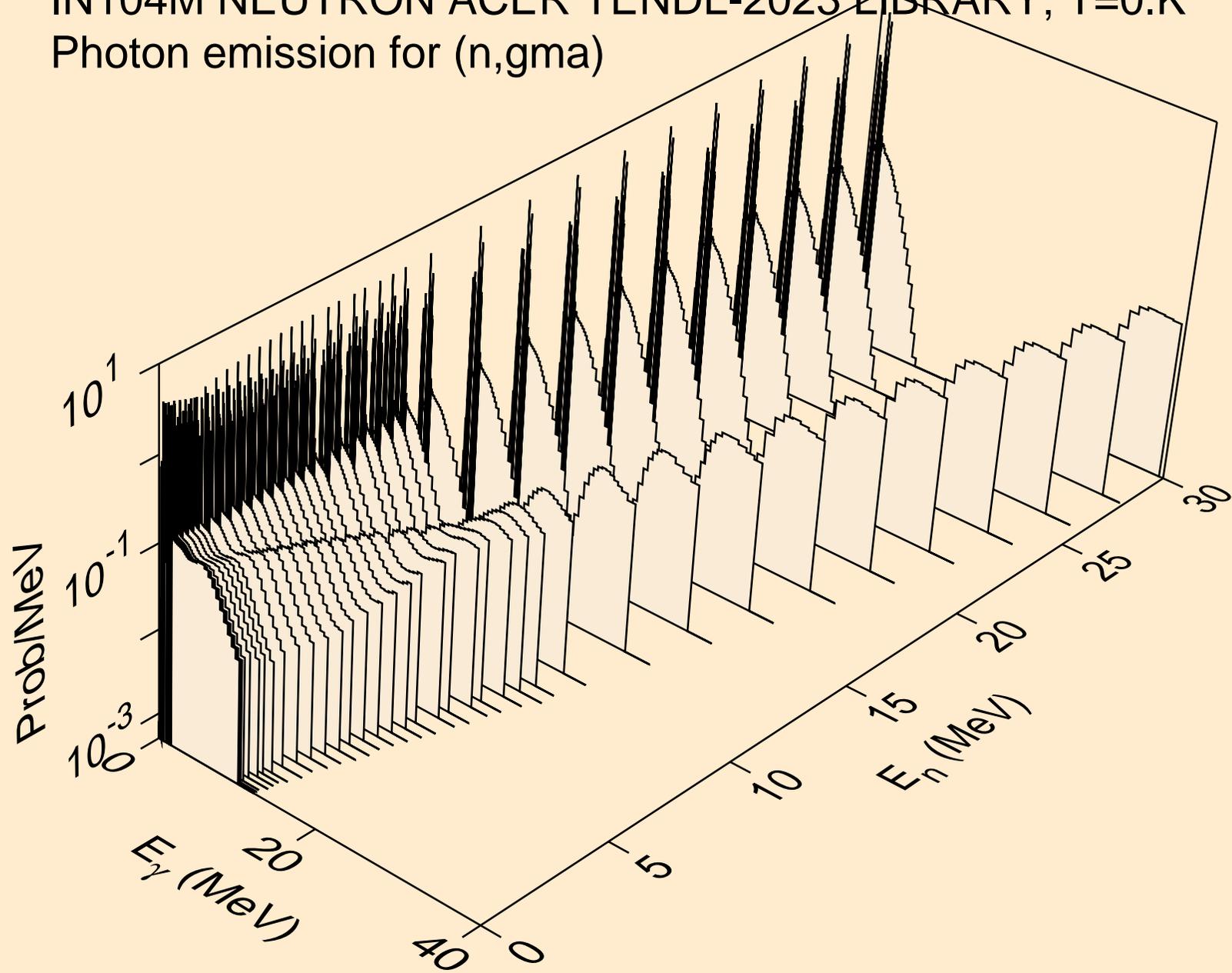
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*8)



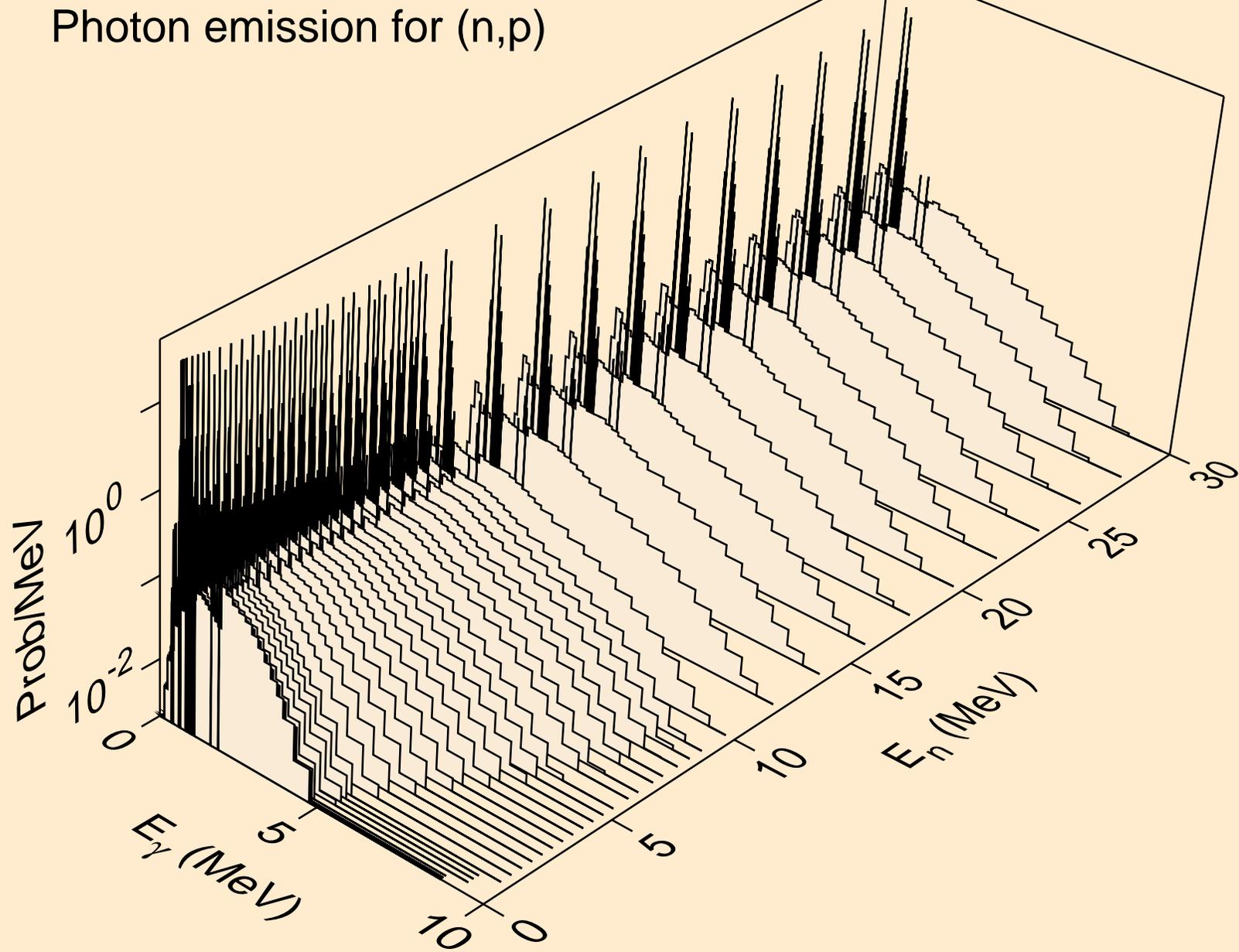
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



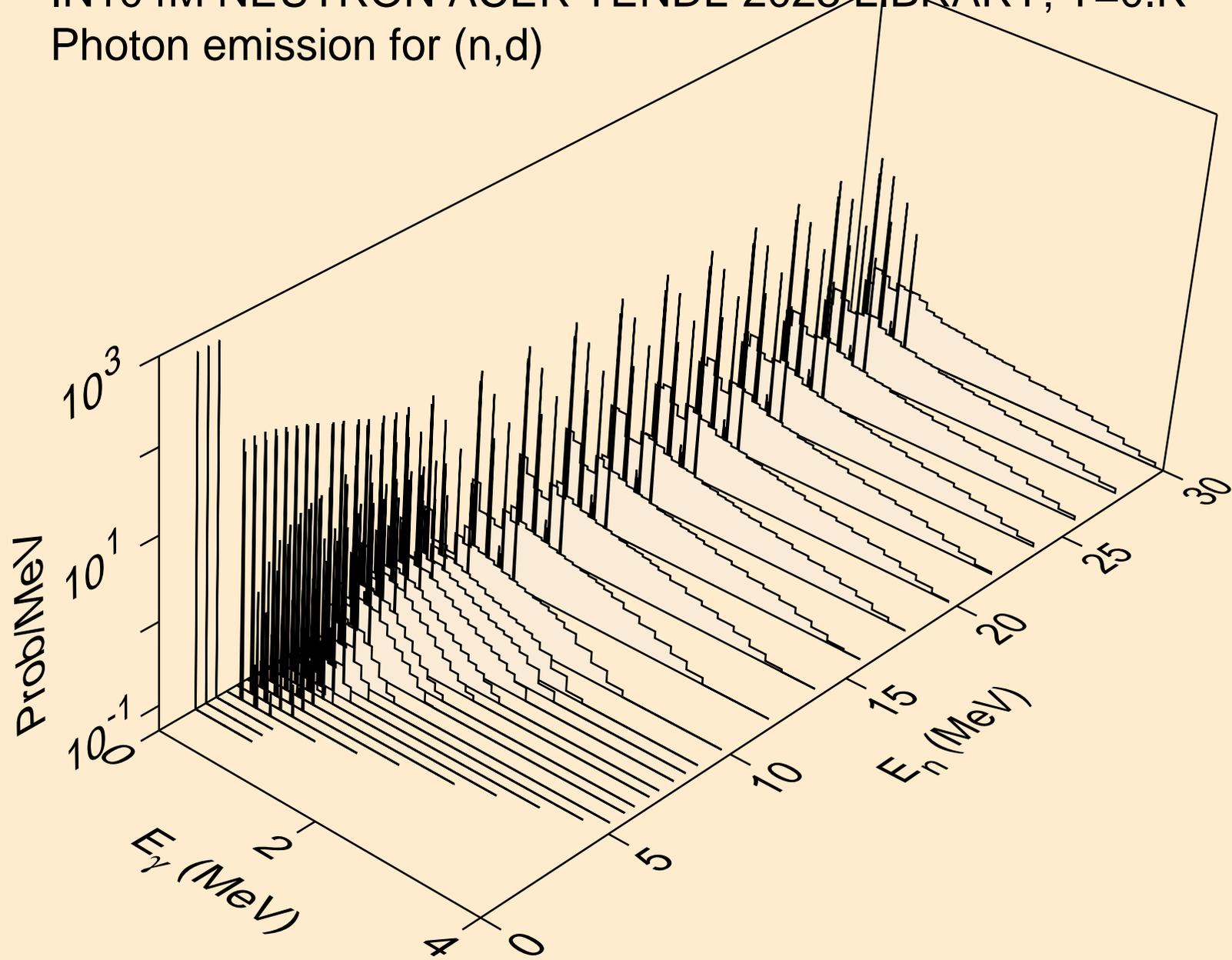
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



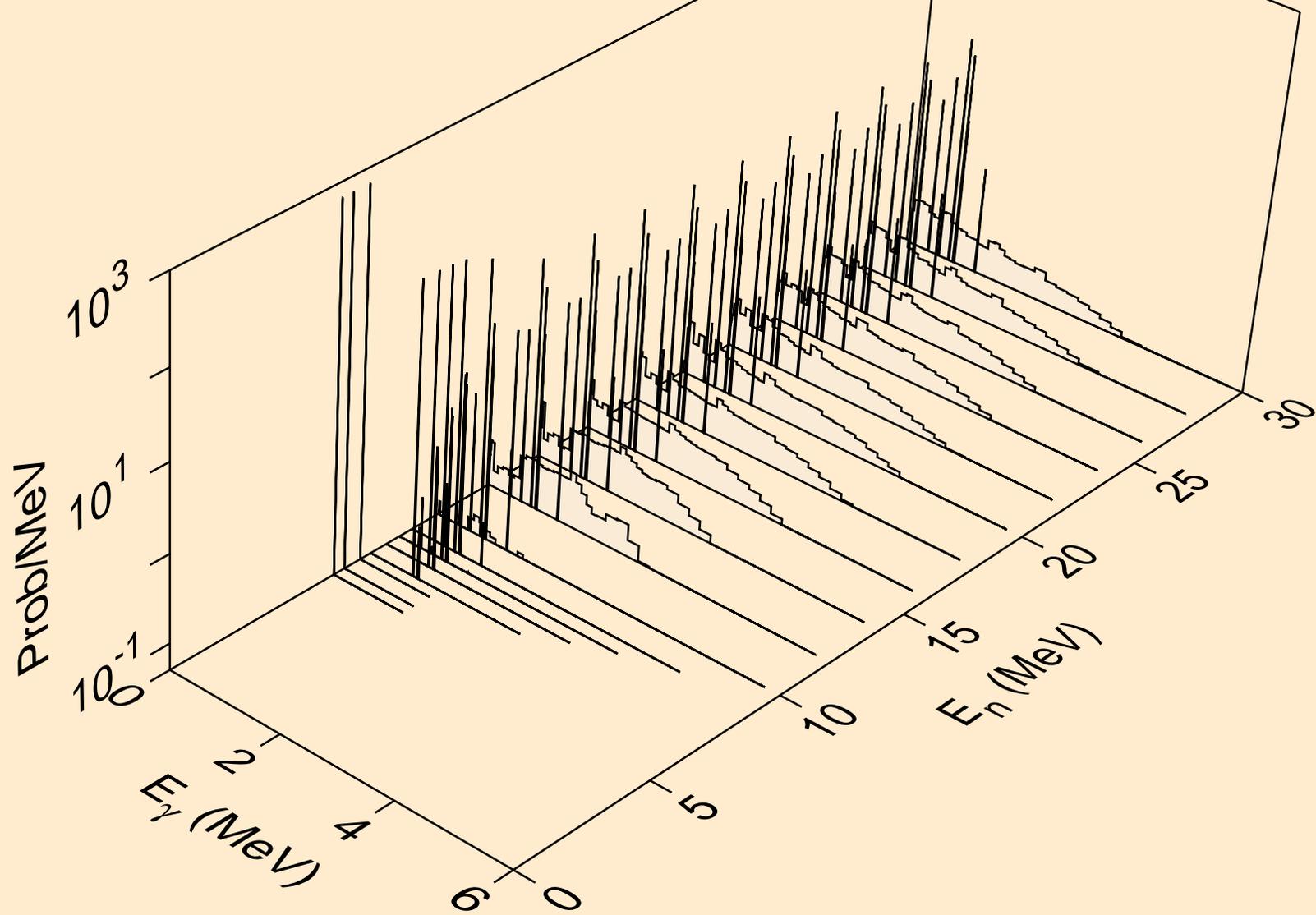
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



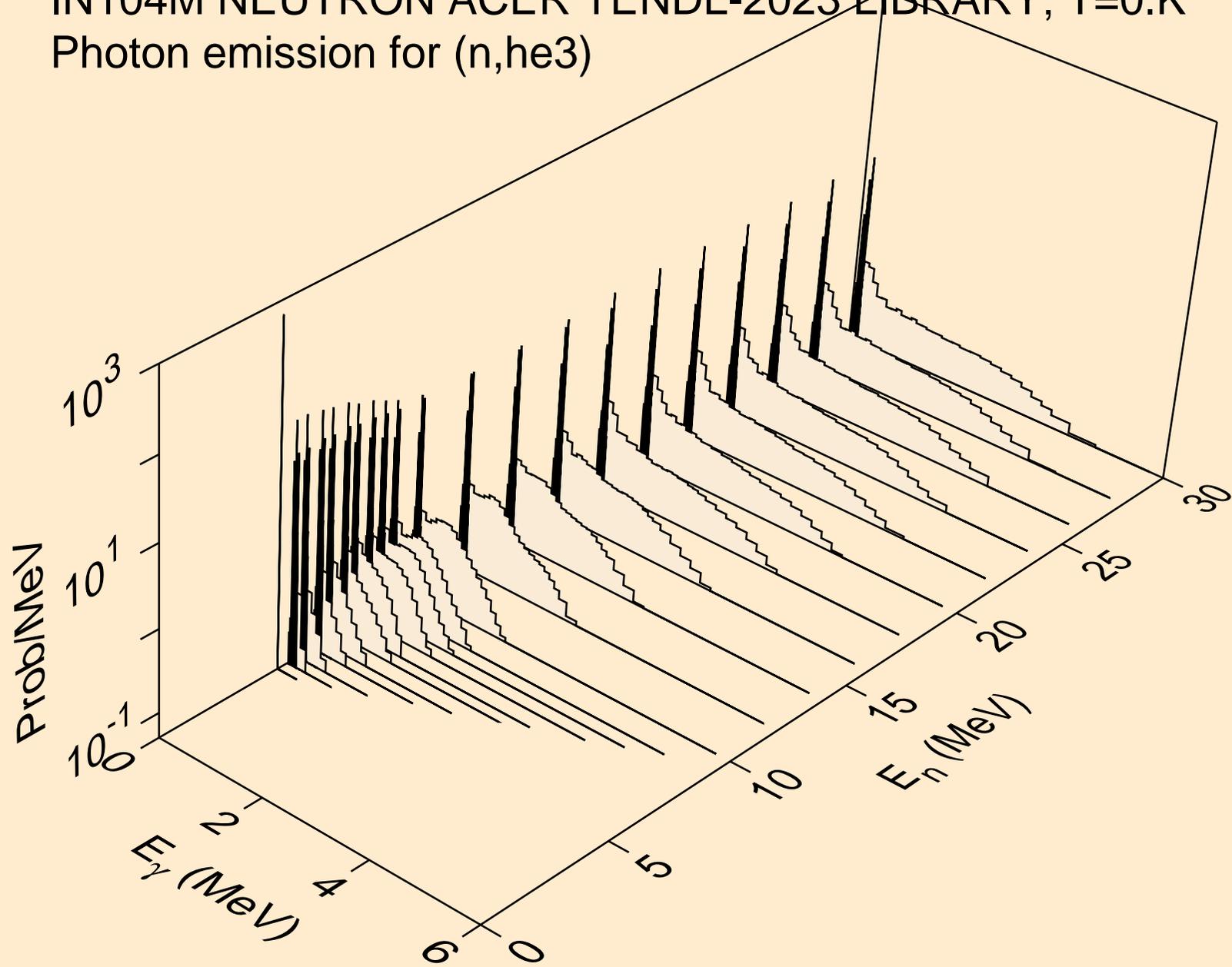
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



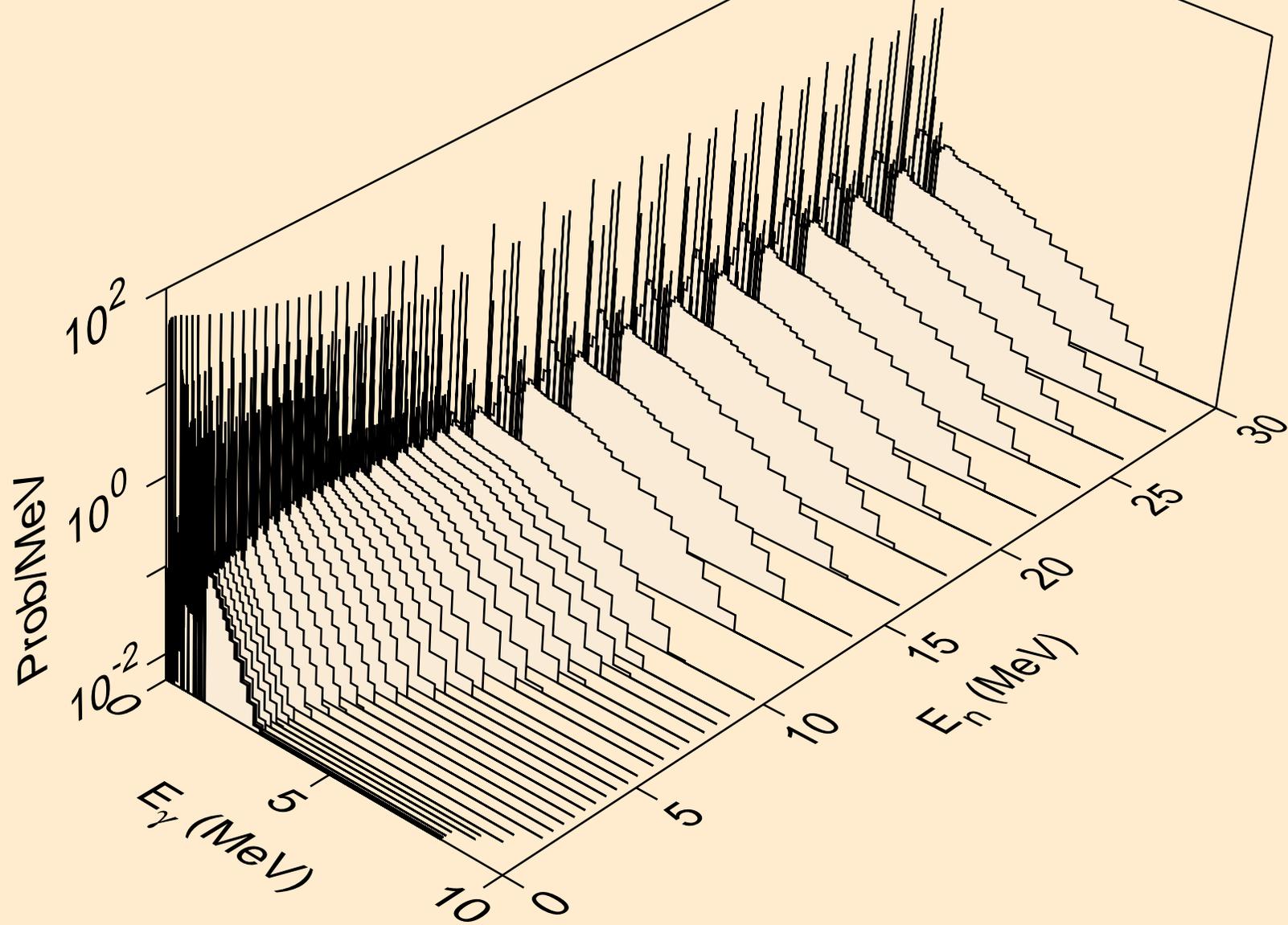
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



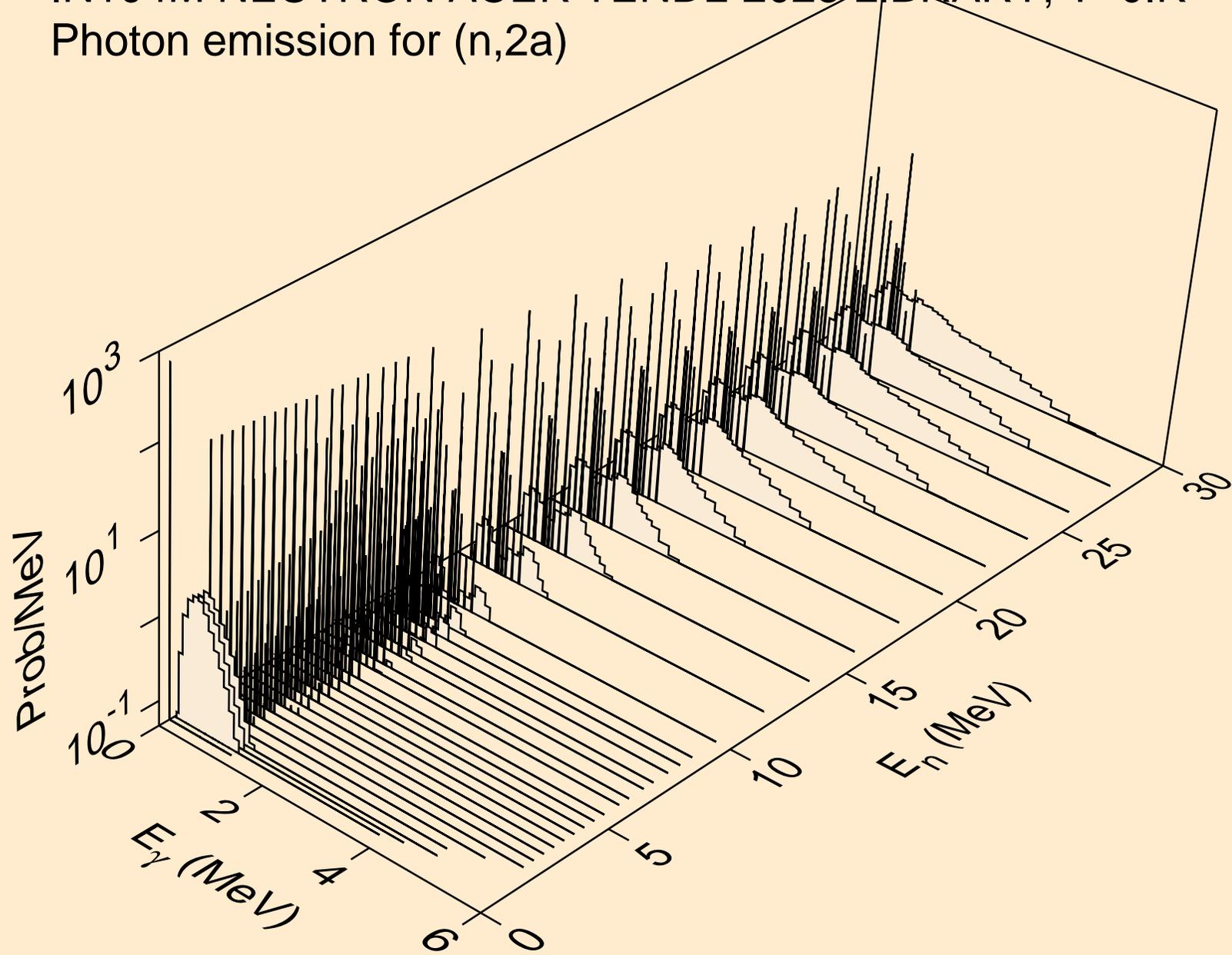
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



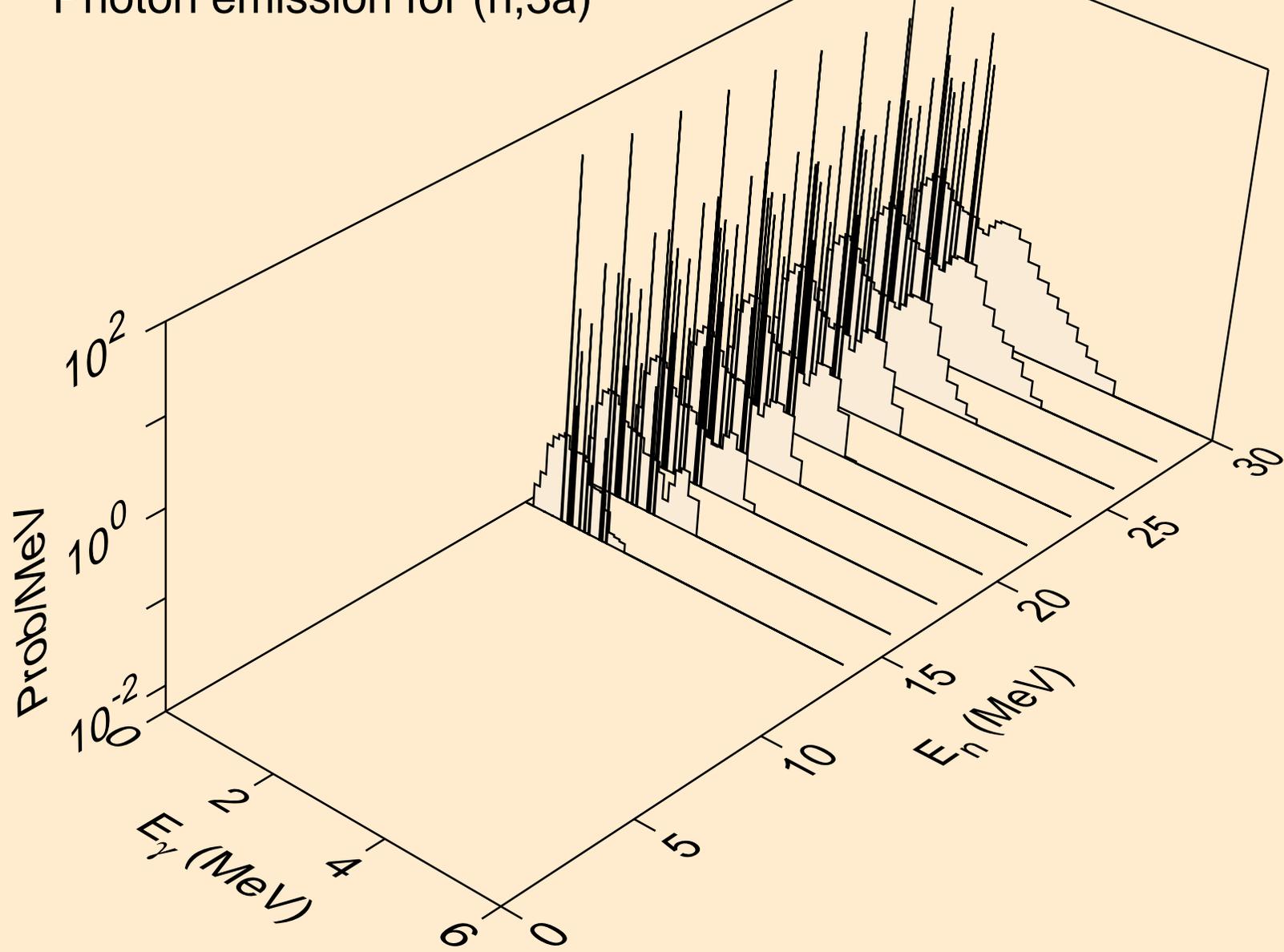
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



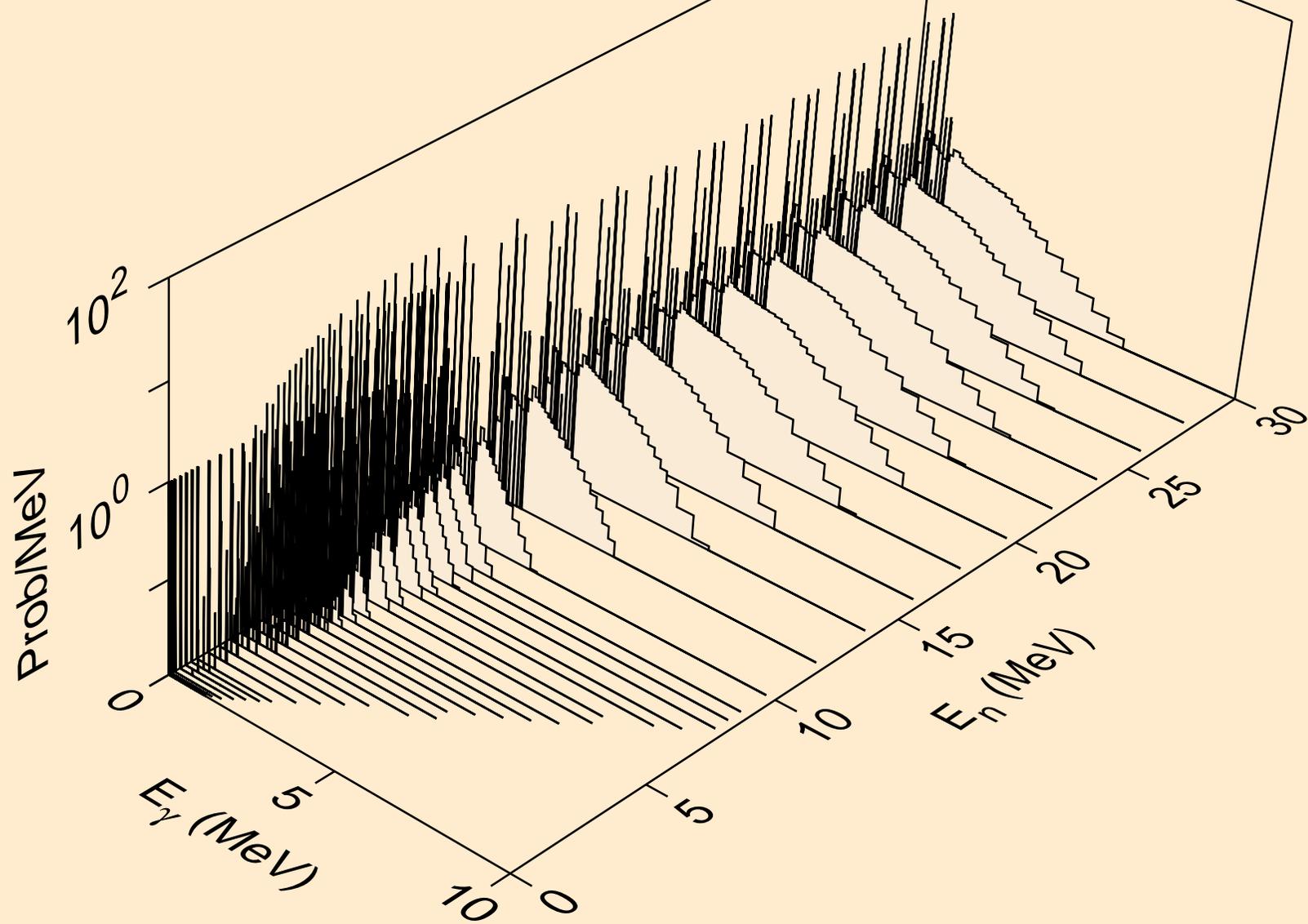
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



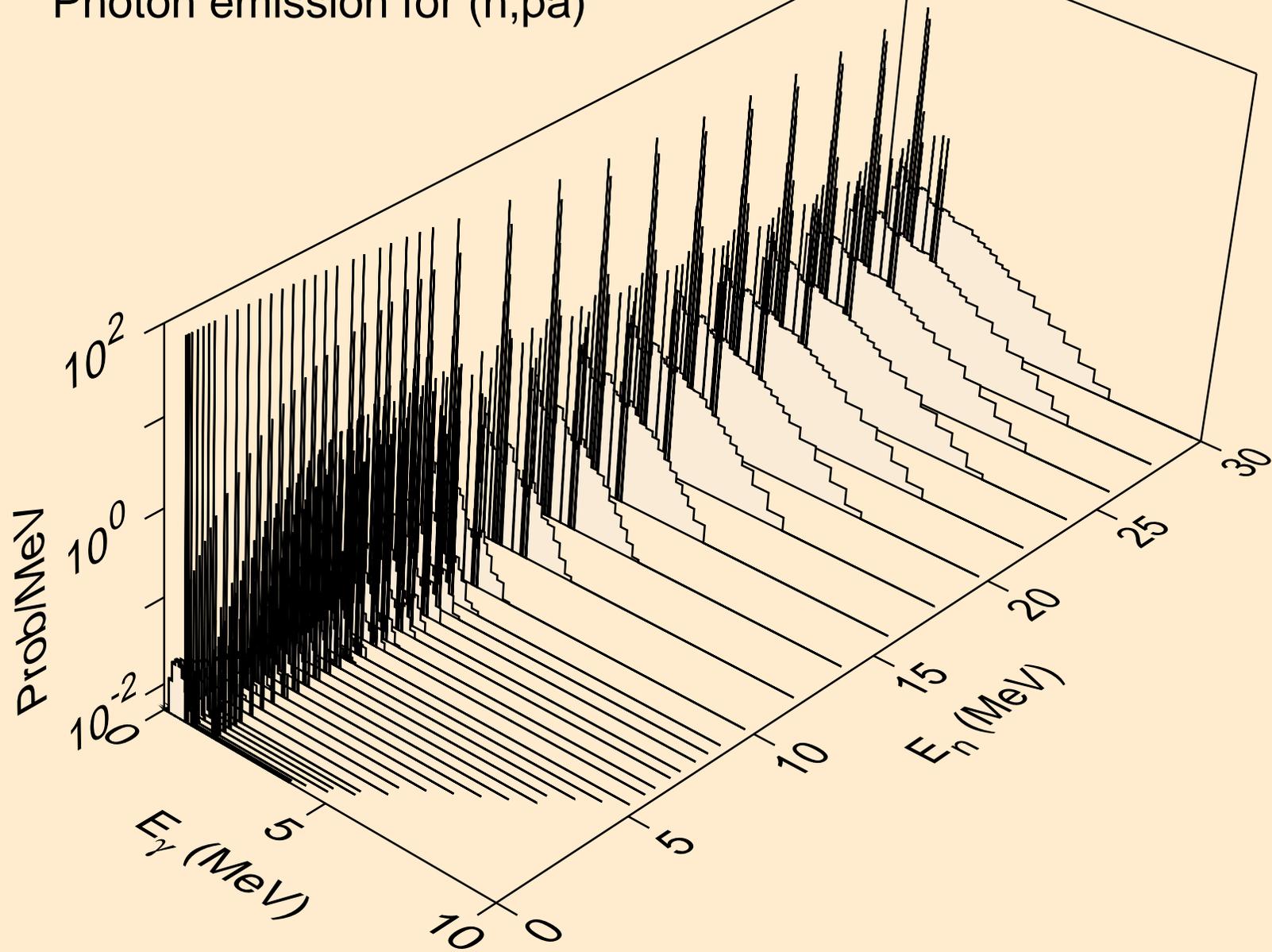
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3a)



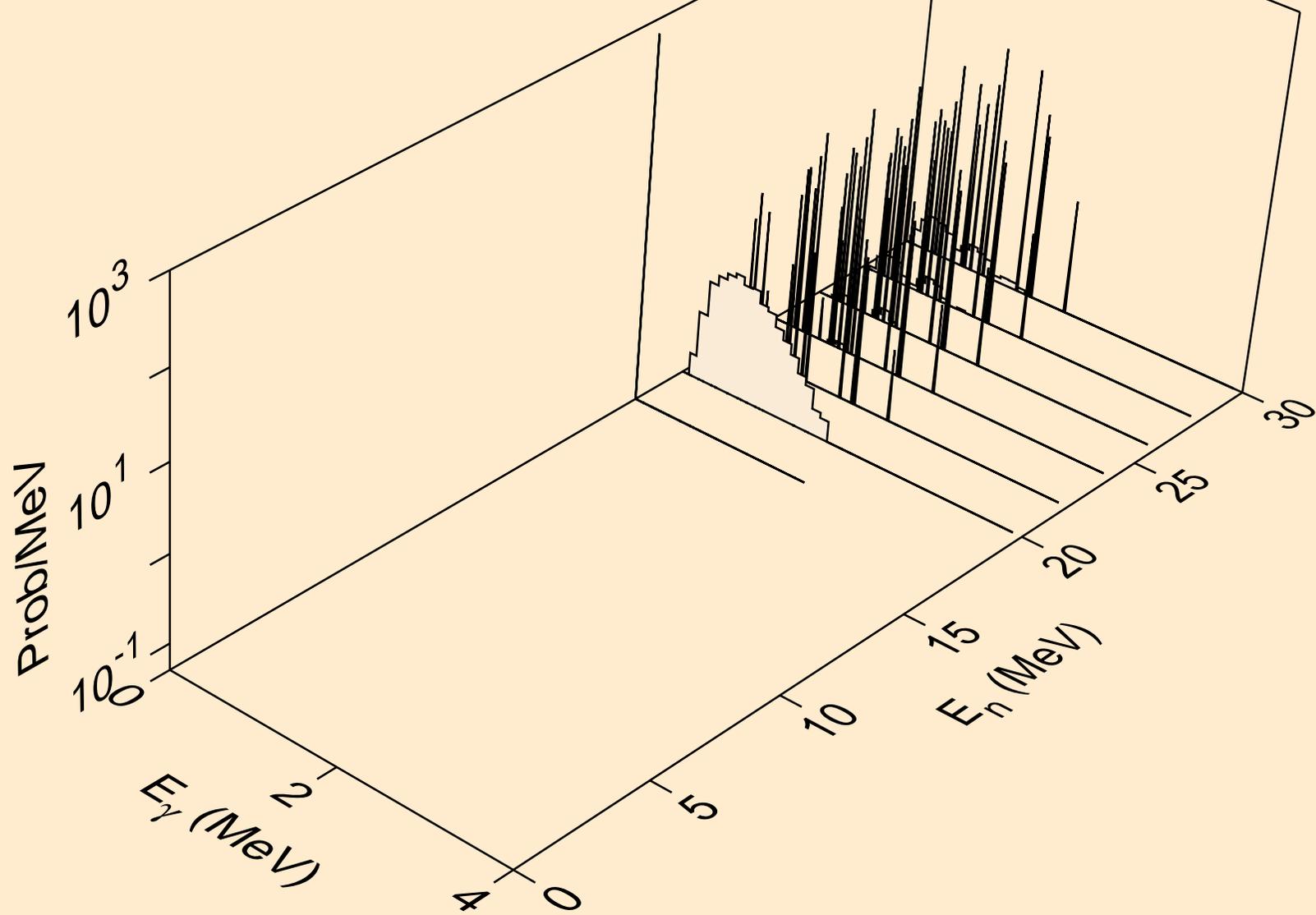
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



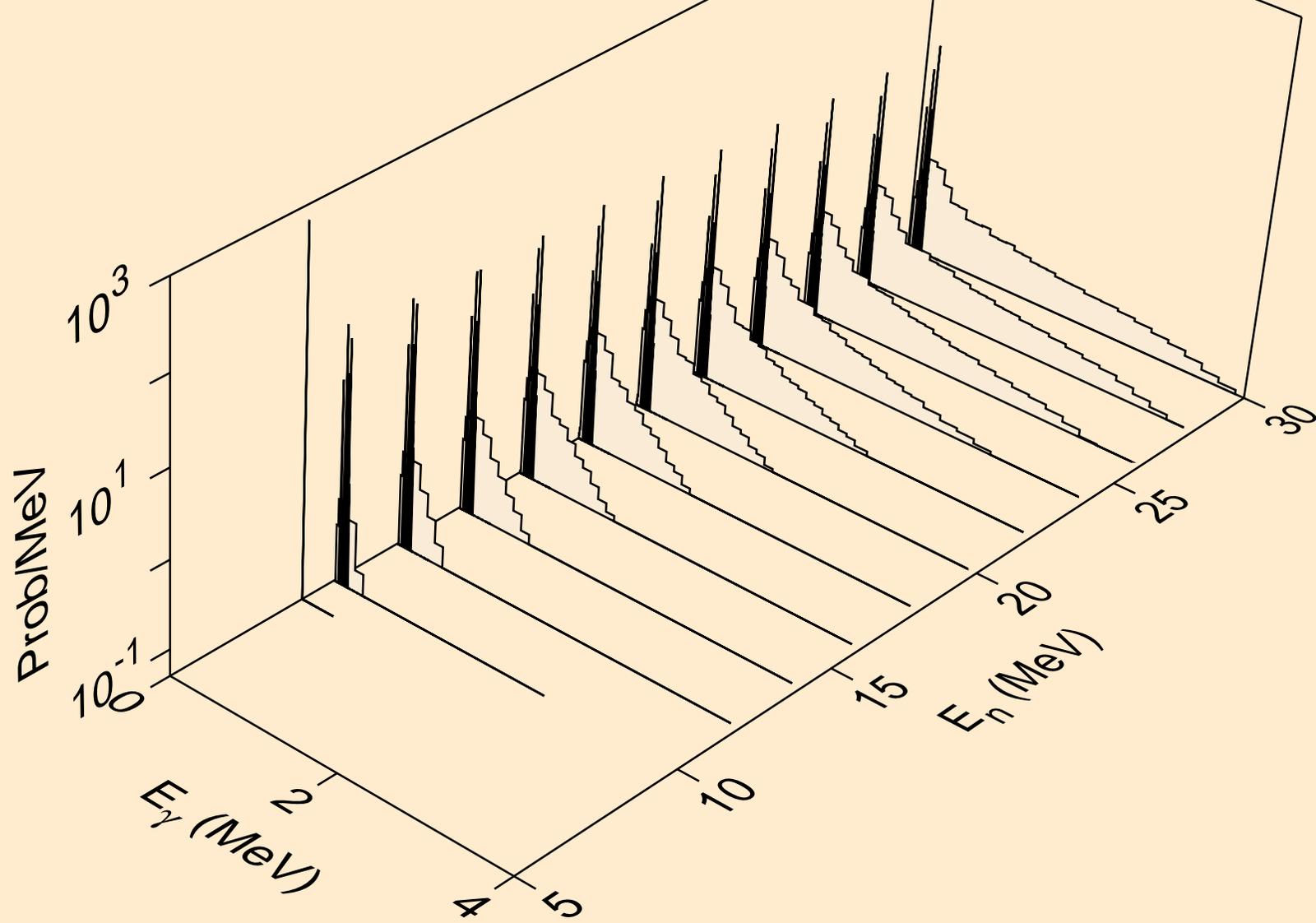
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)



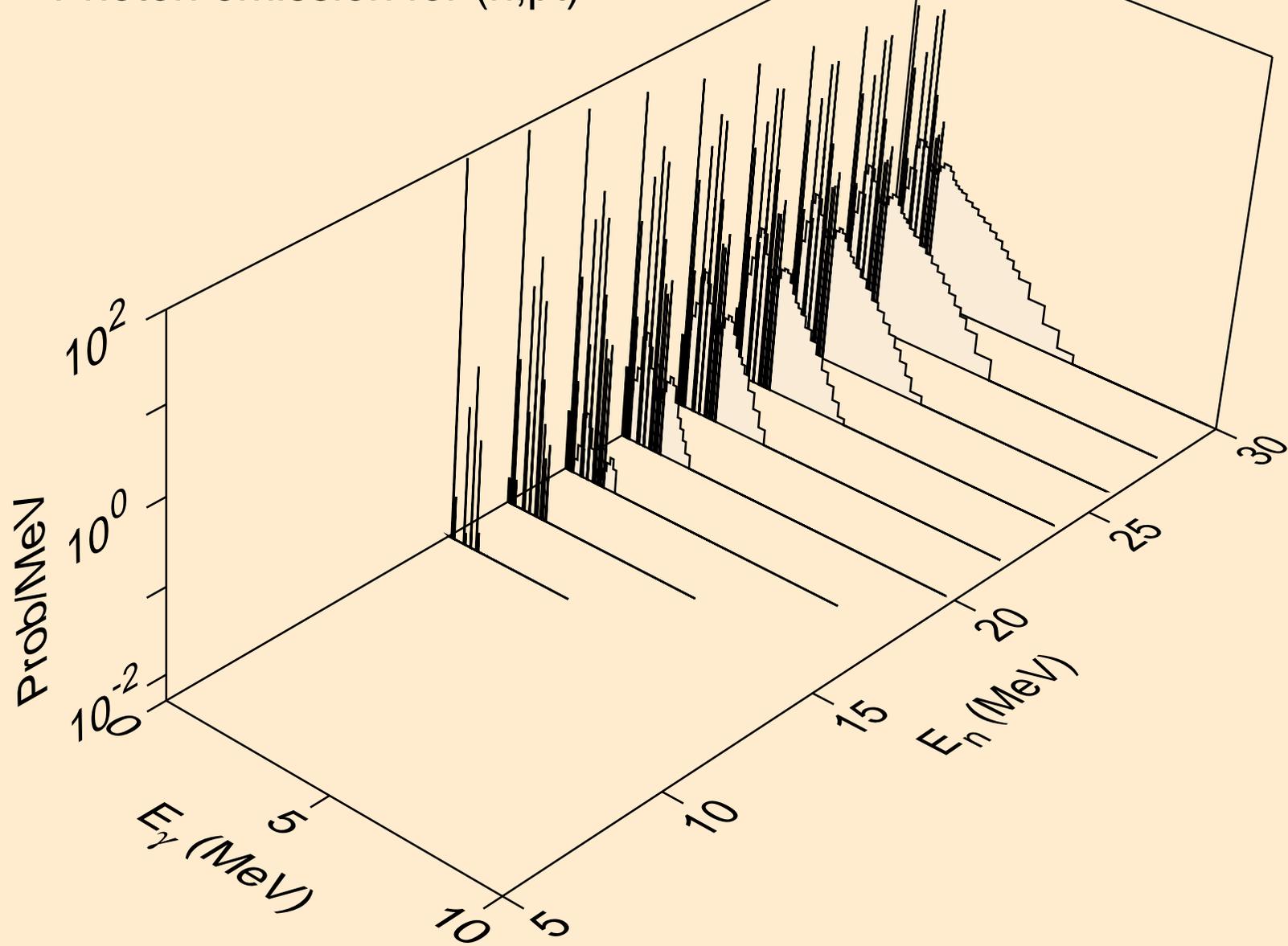
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d2a)



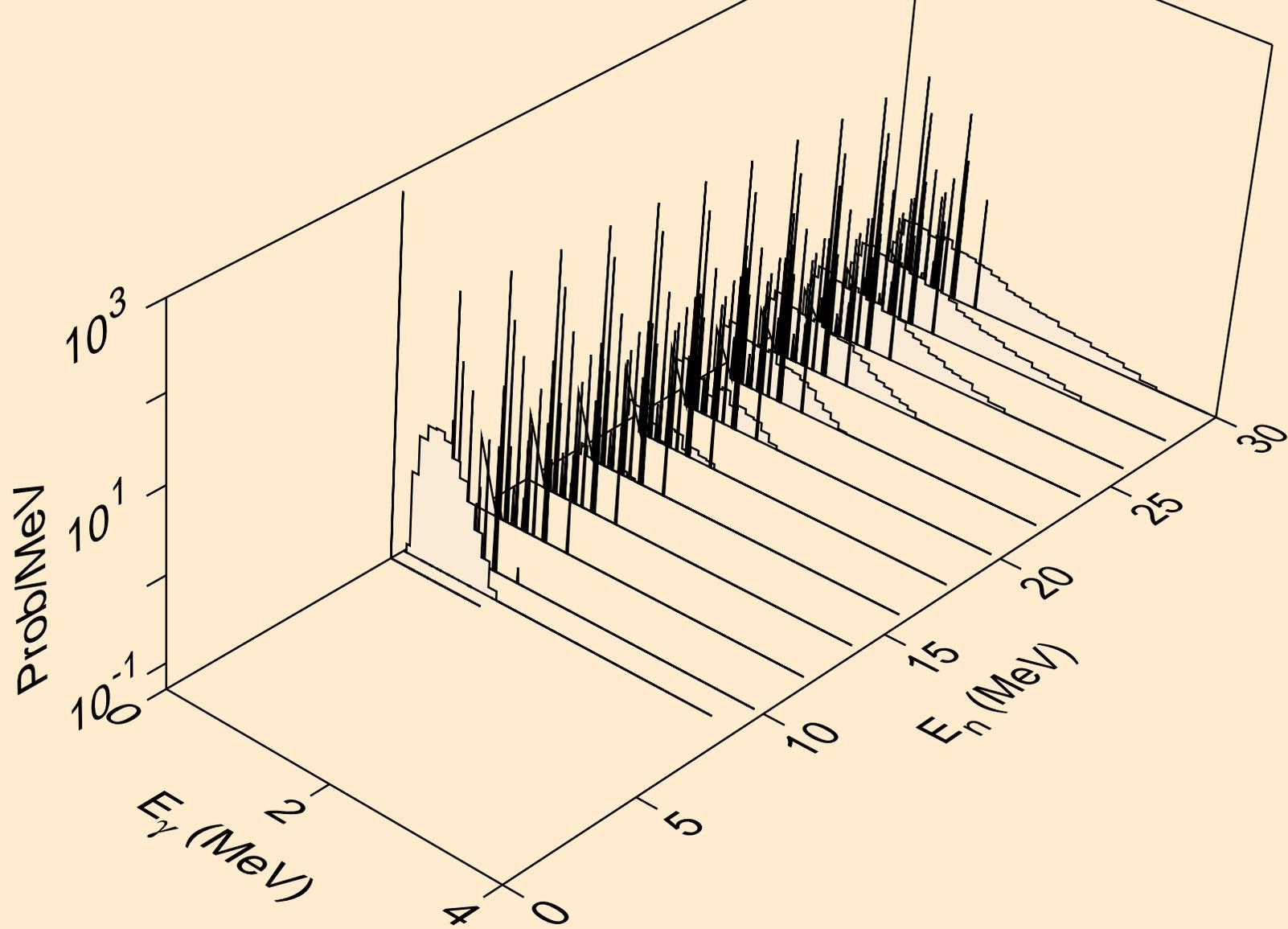
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



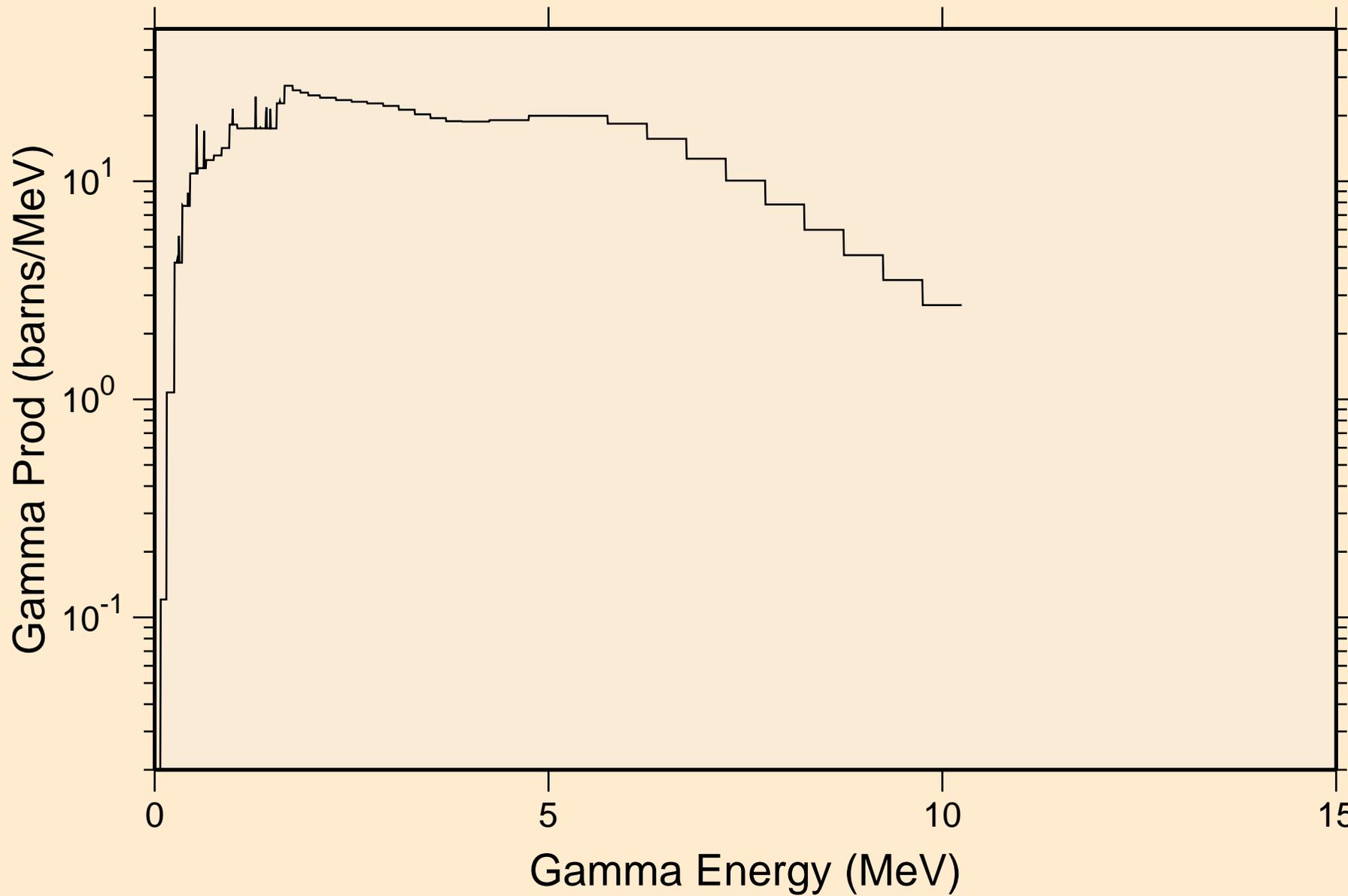
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



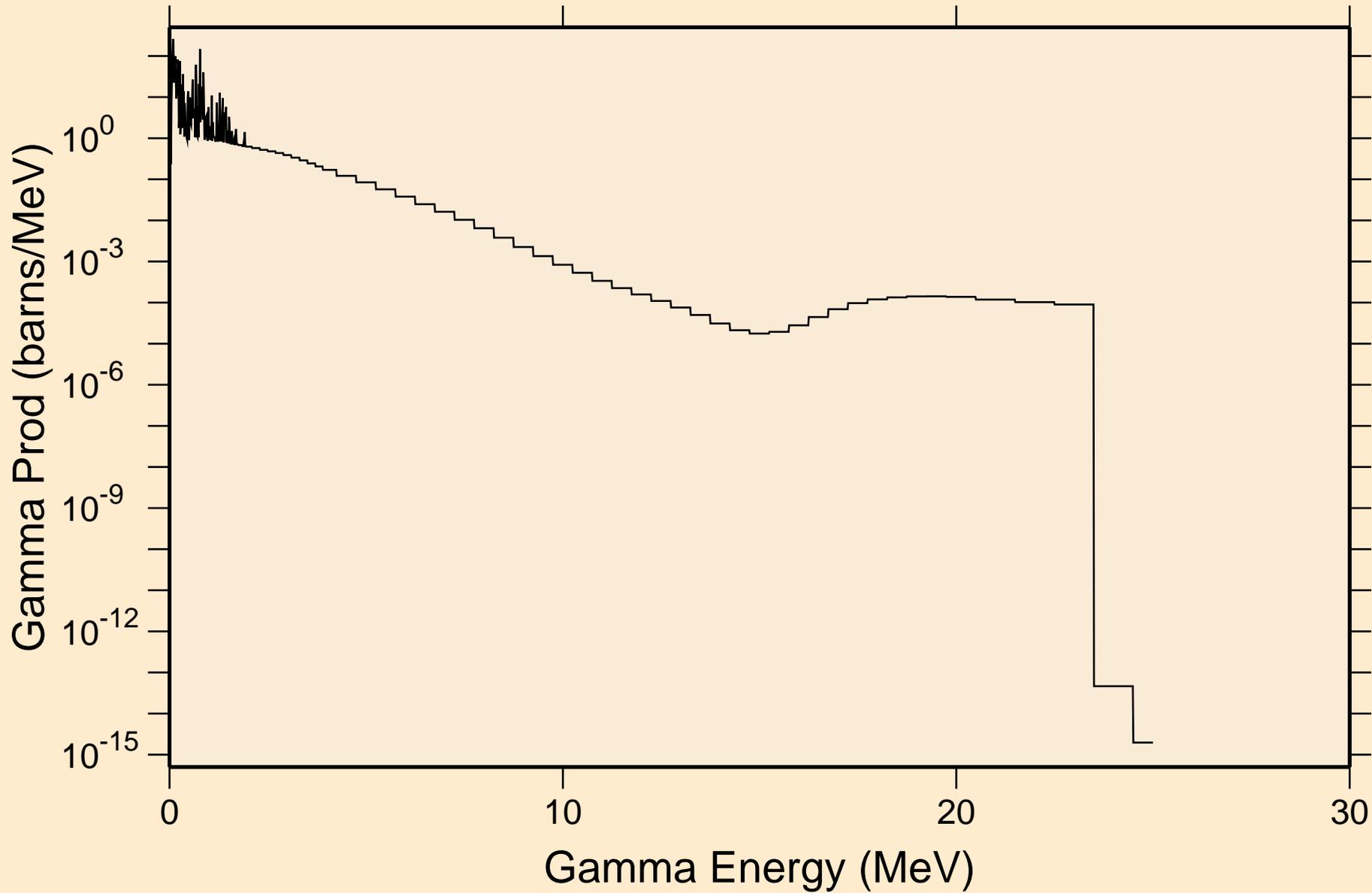
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

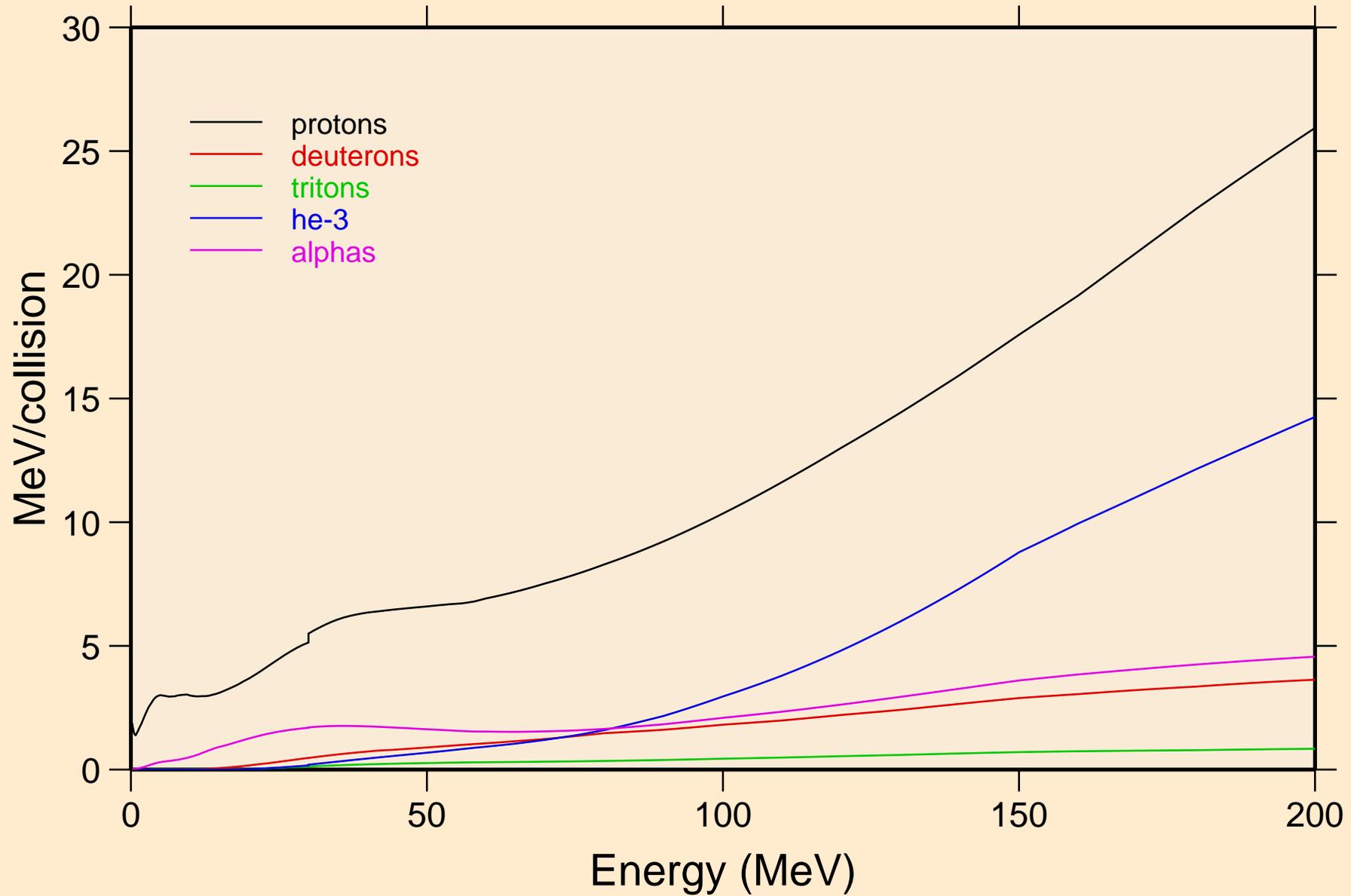


IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum

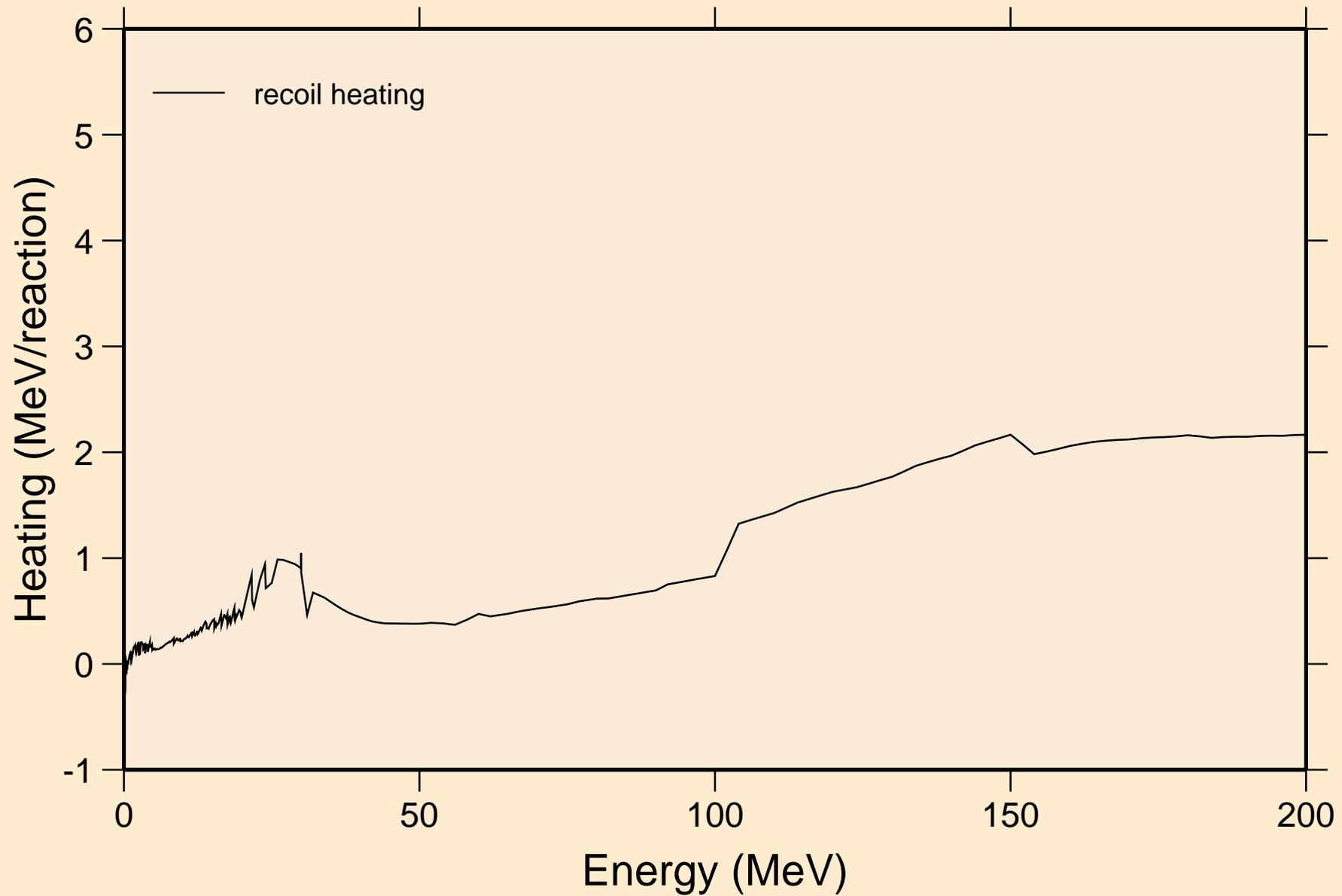


IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

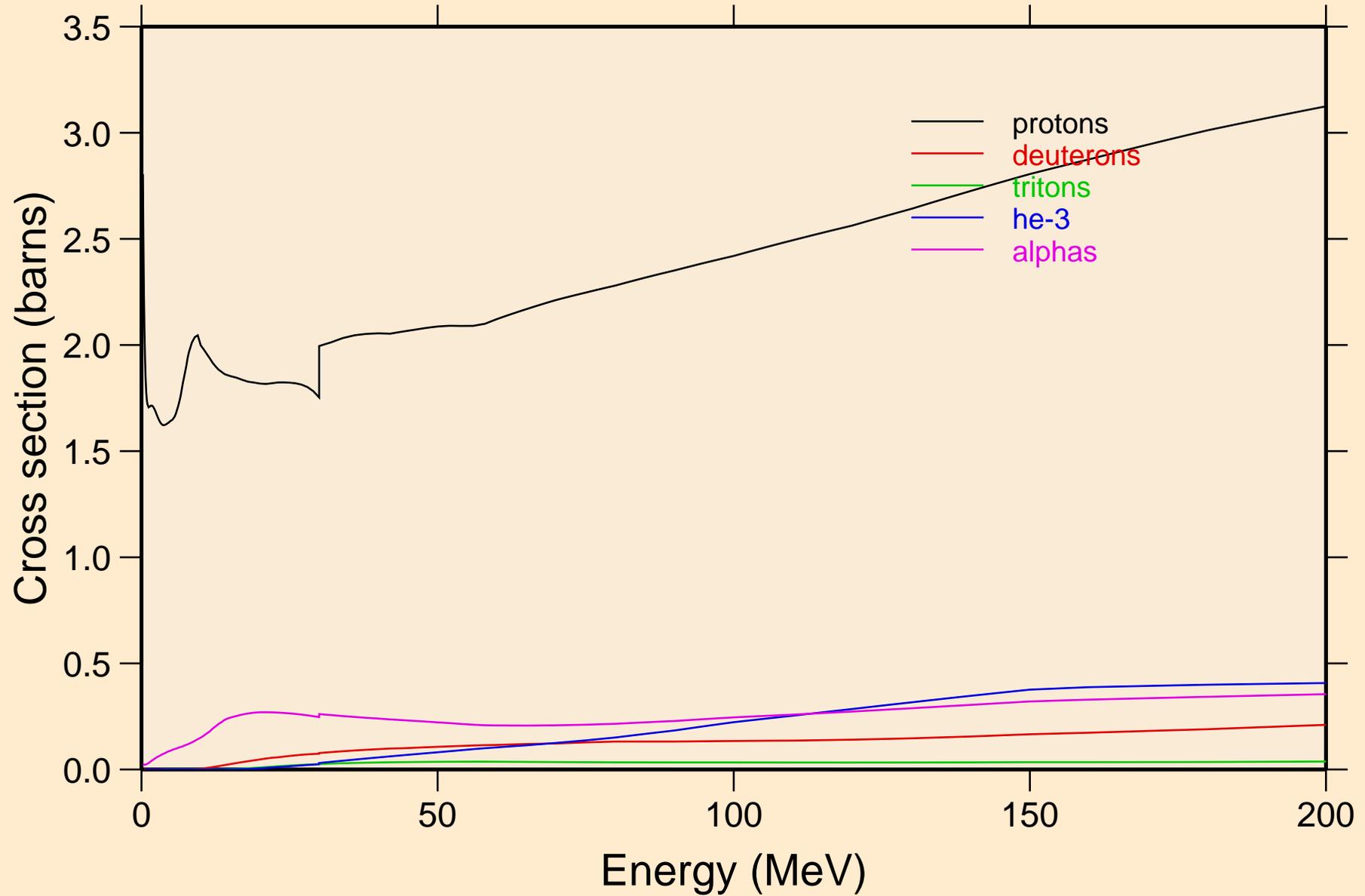
Particle heating contributions



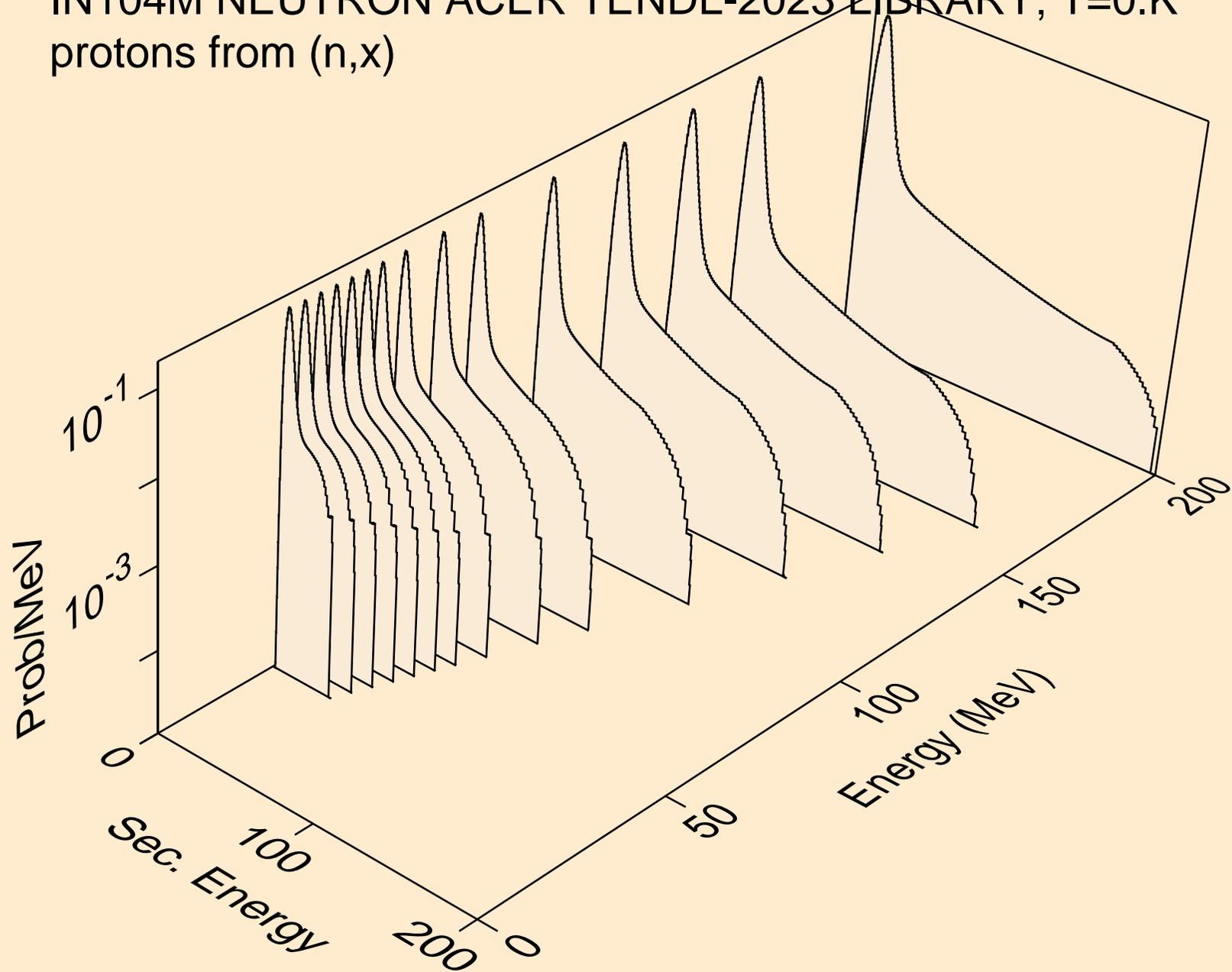
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating



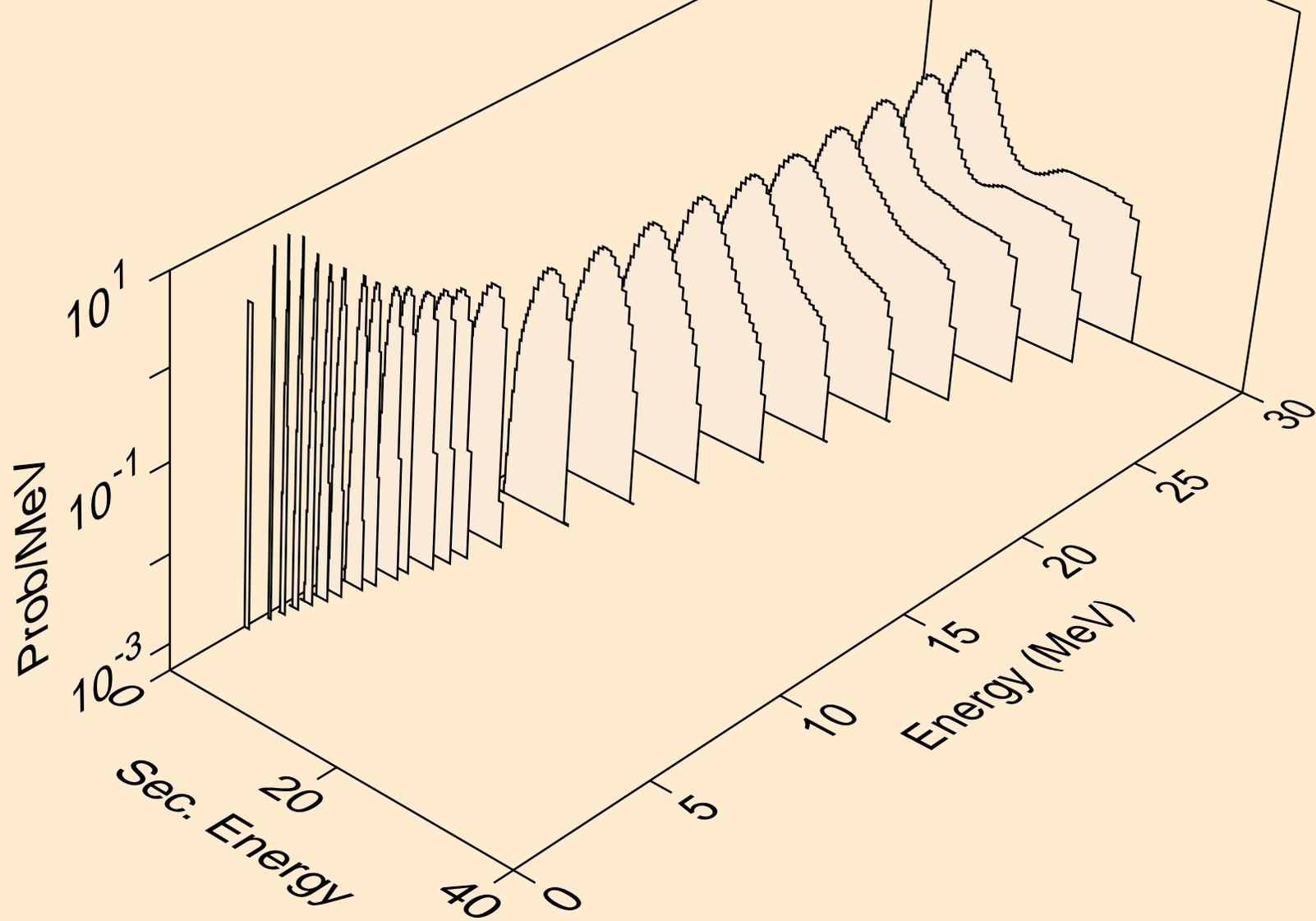
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



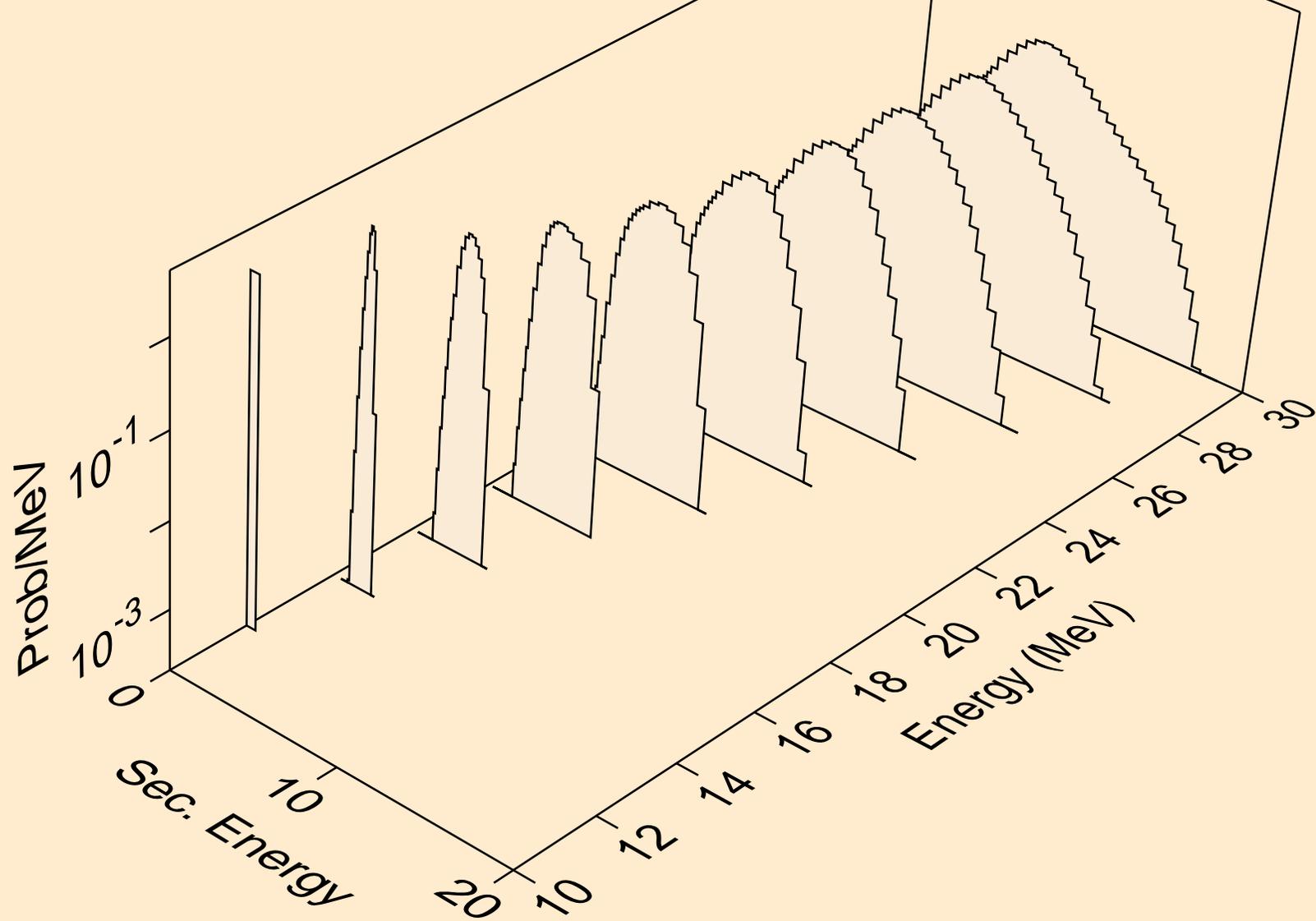
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



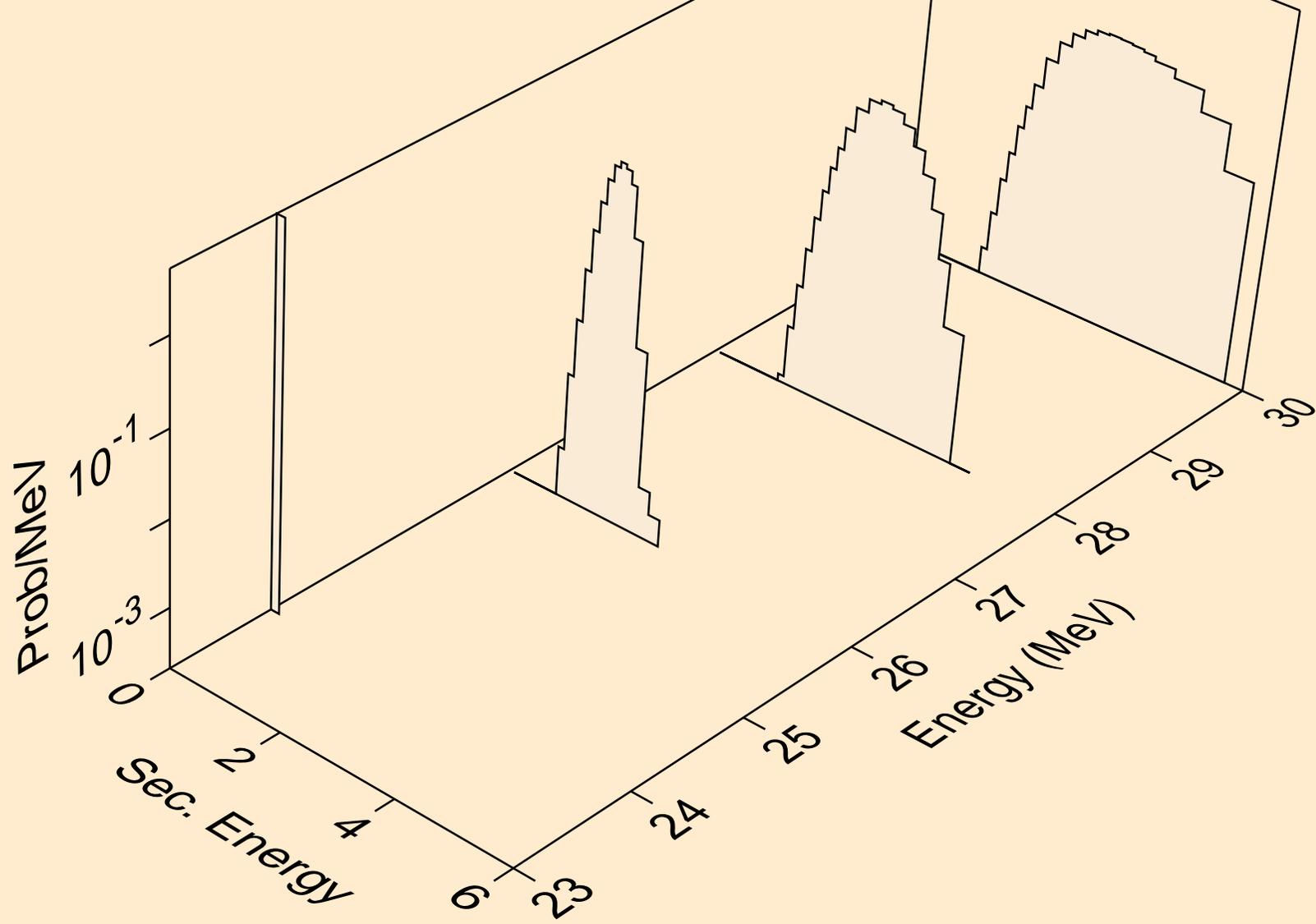
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



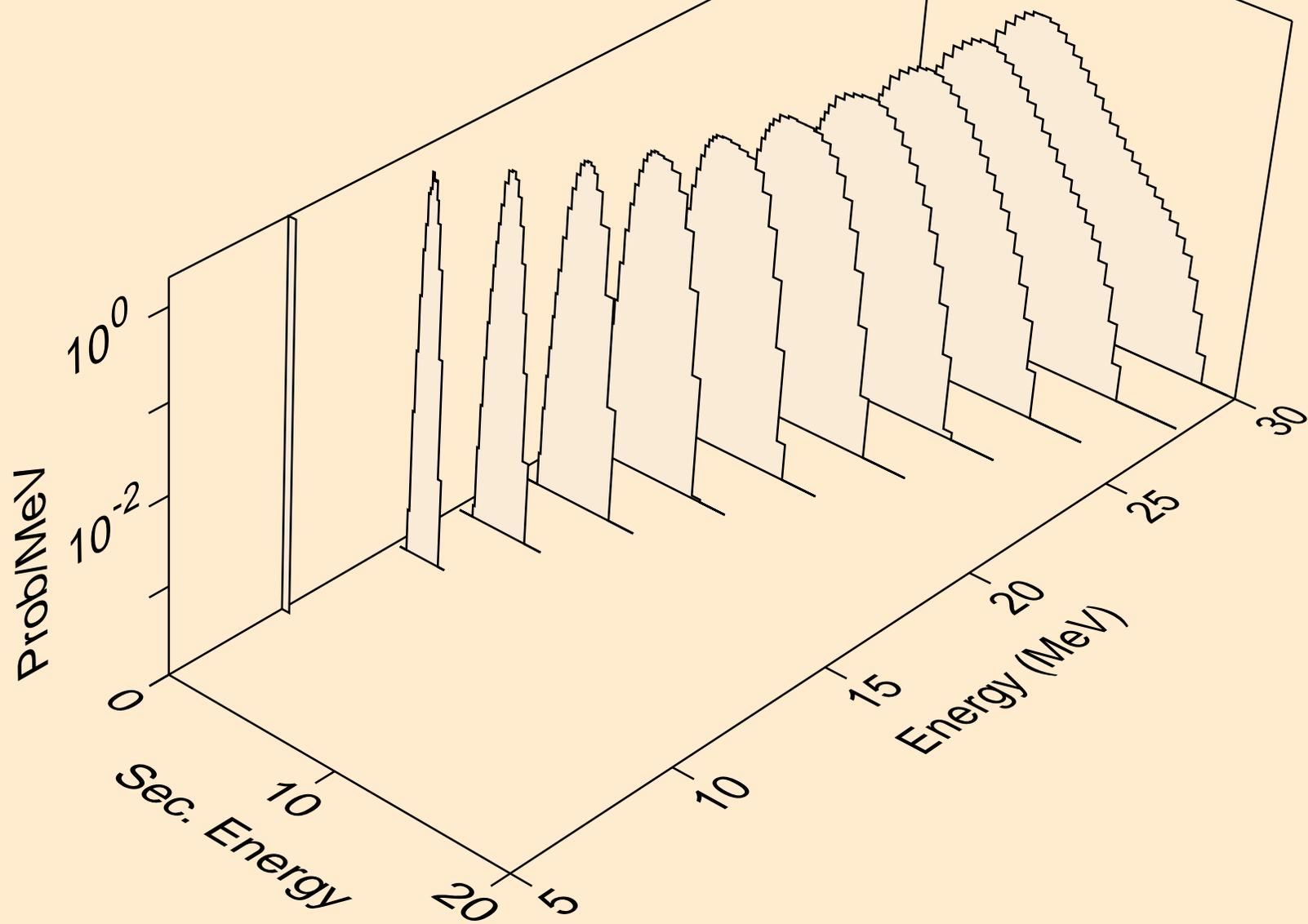
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



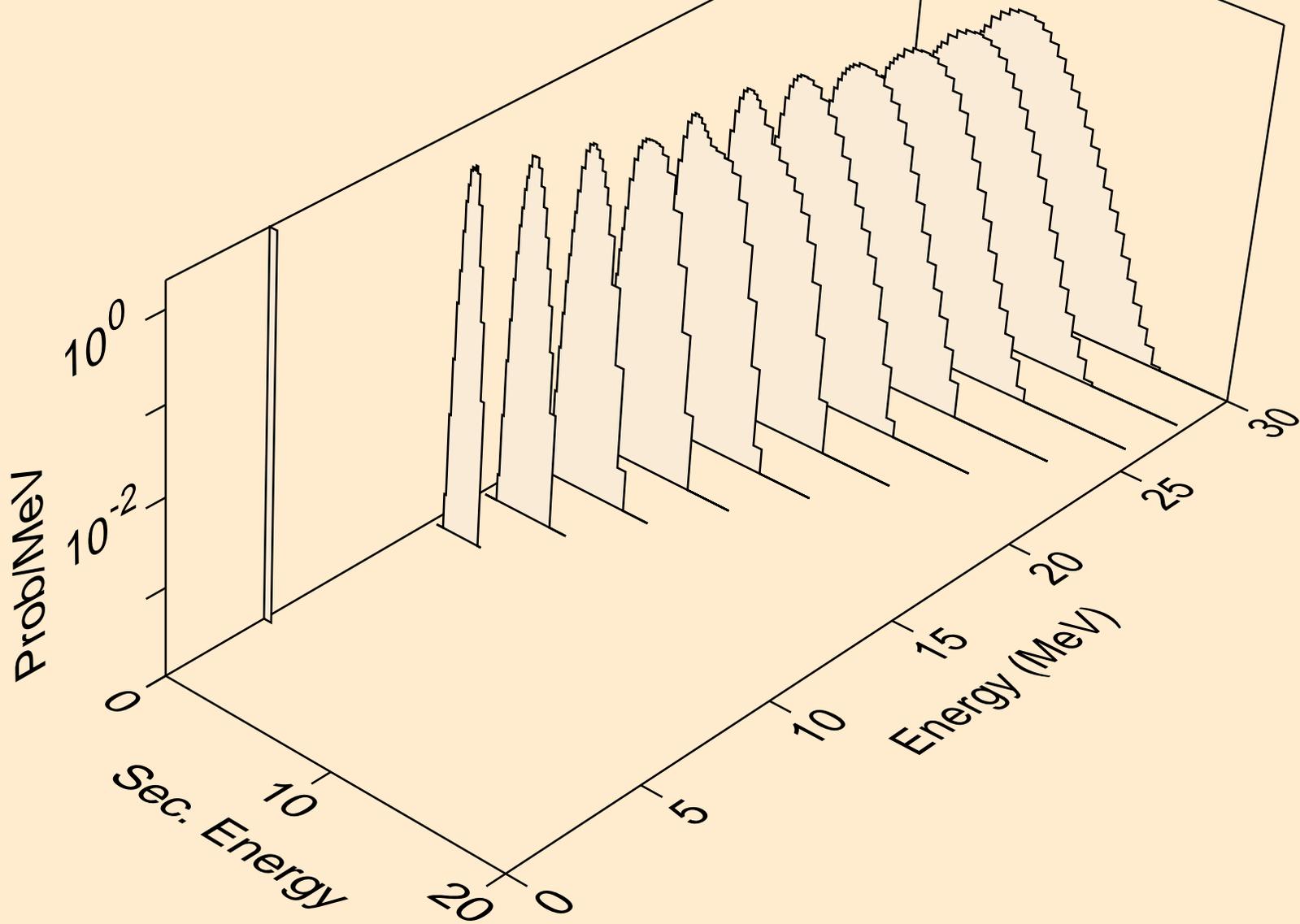
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,3np)



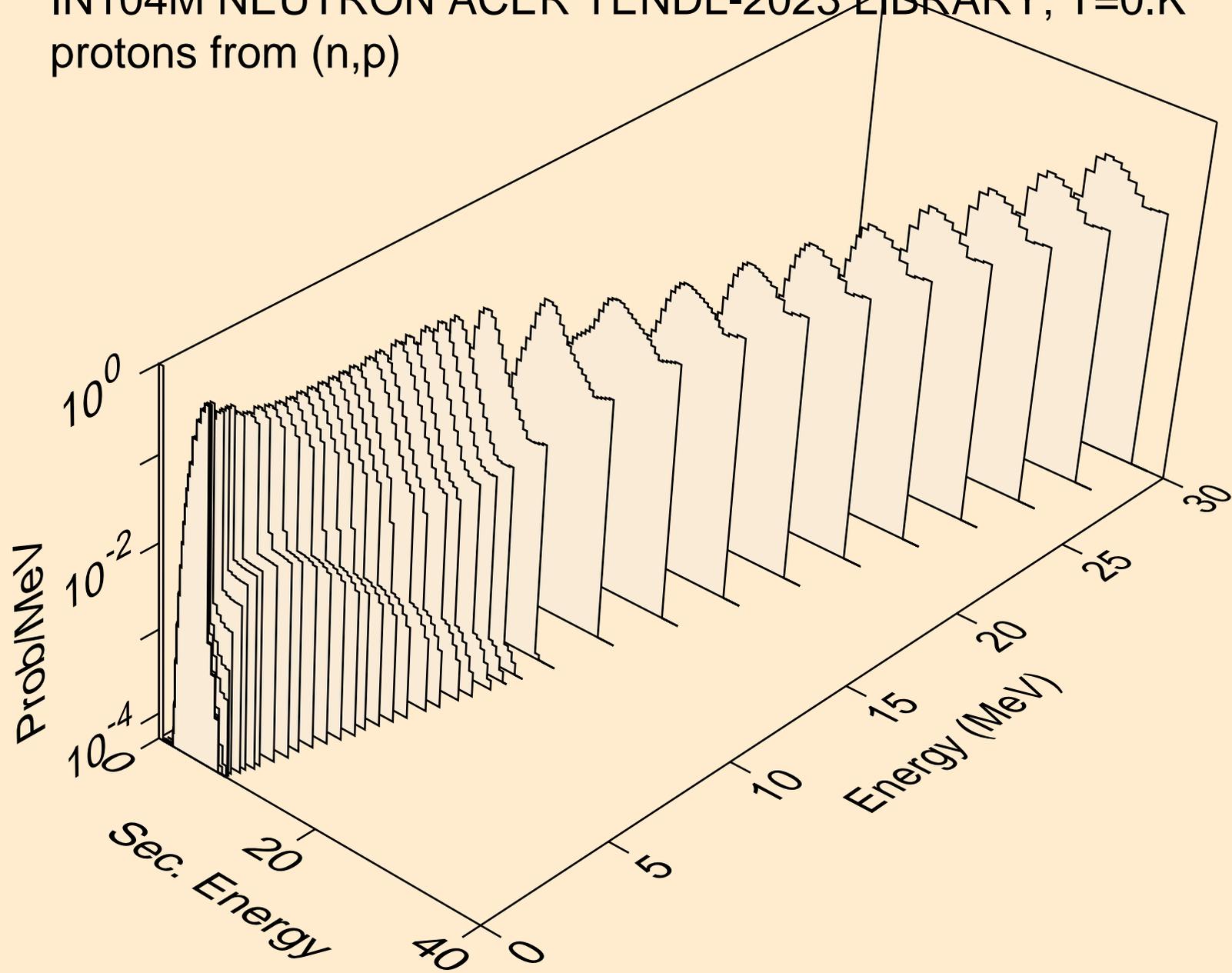
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n2p)



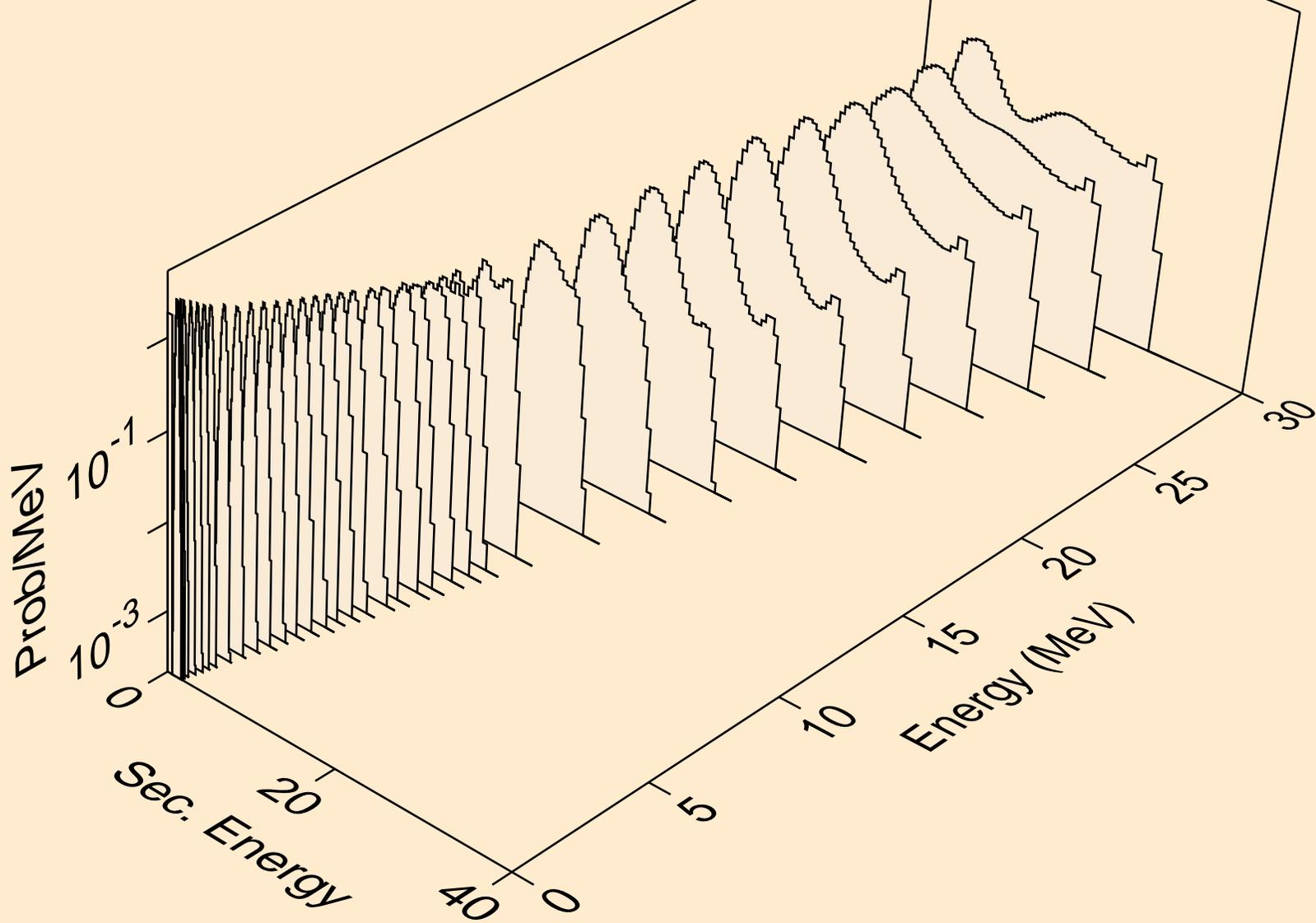
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,npa)



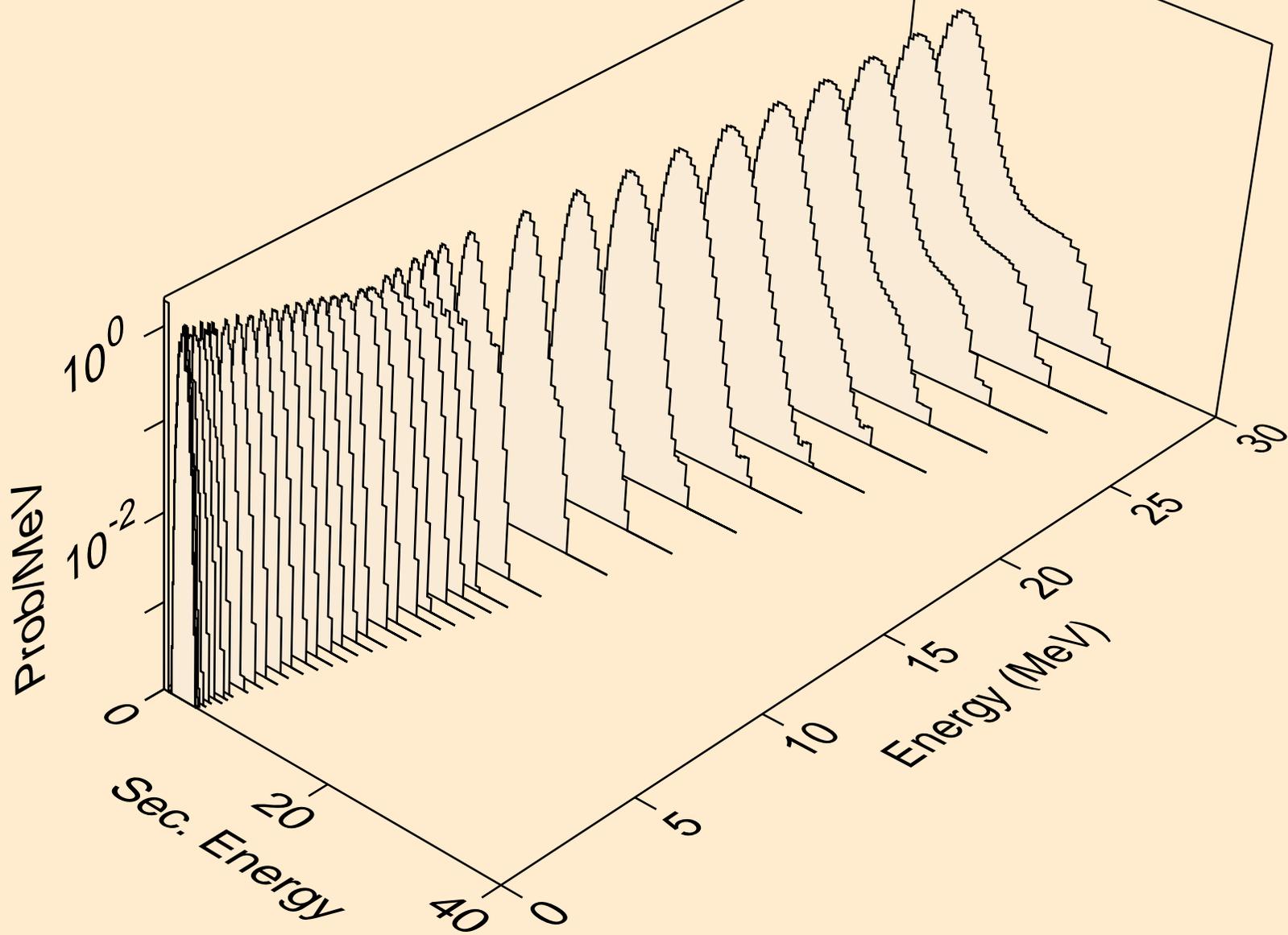
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



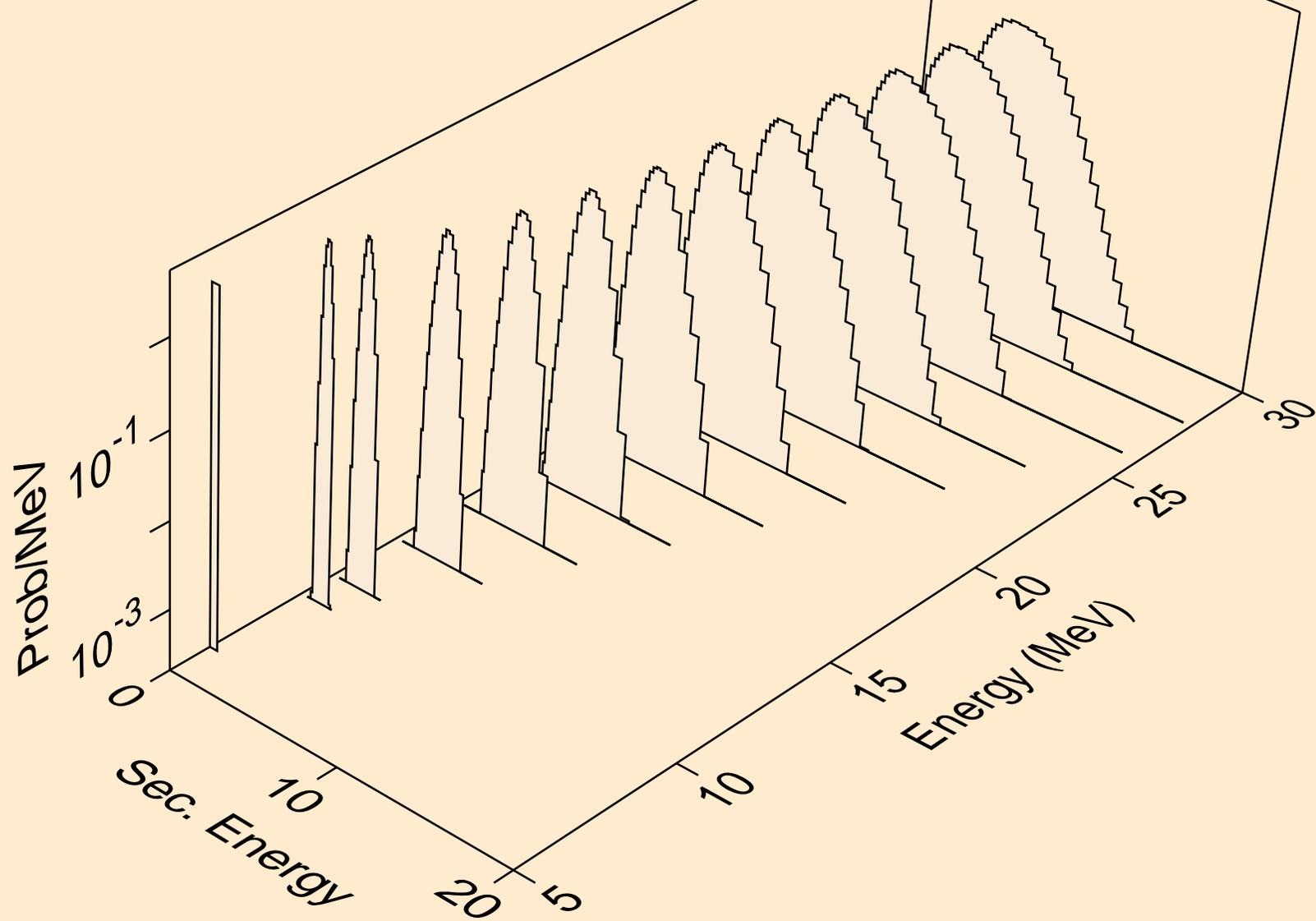
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2p)



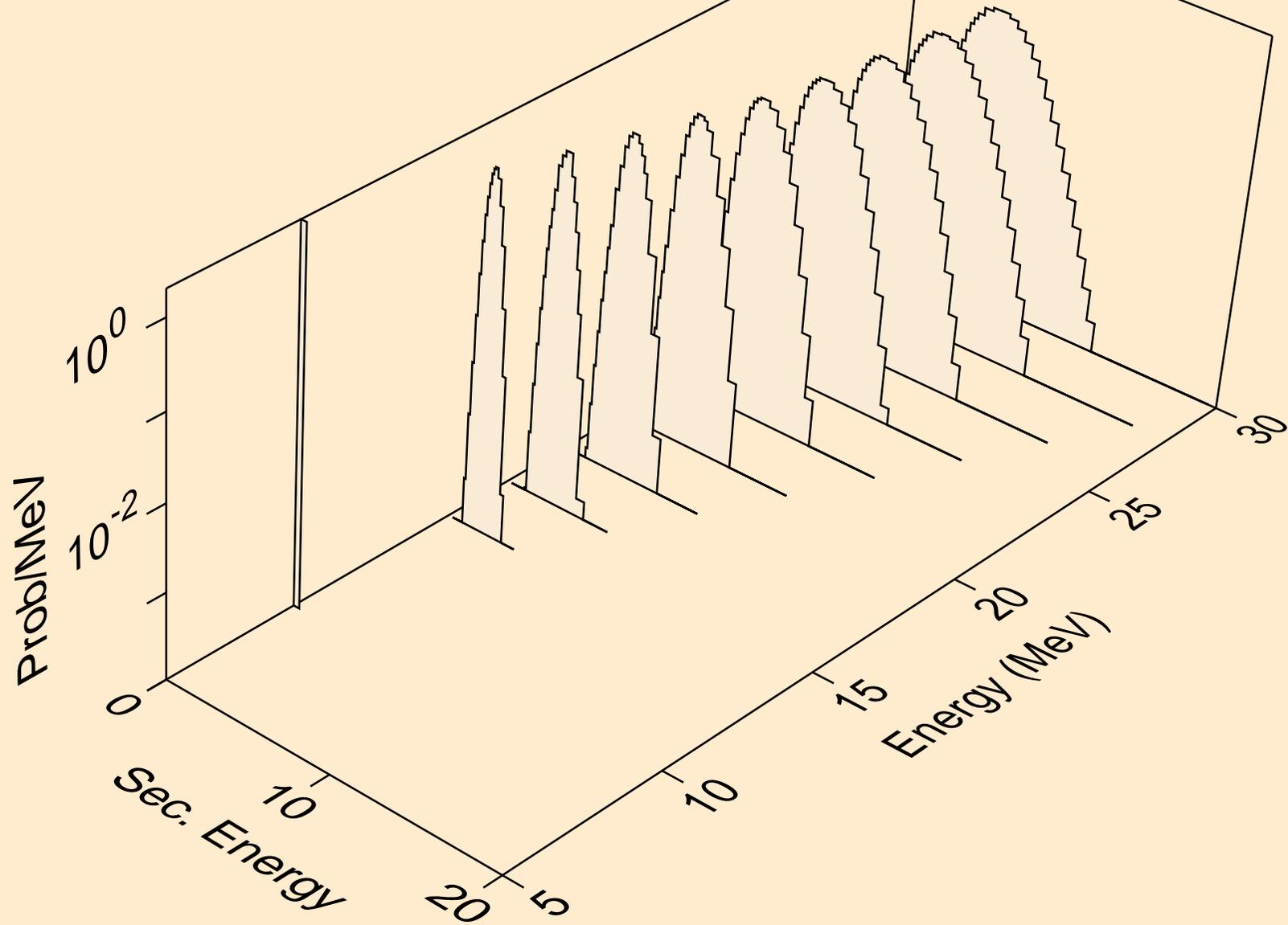
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



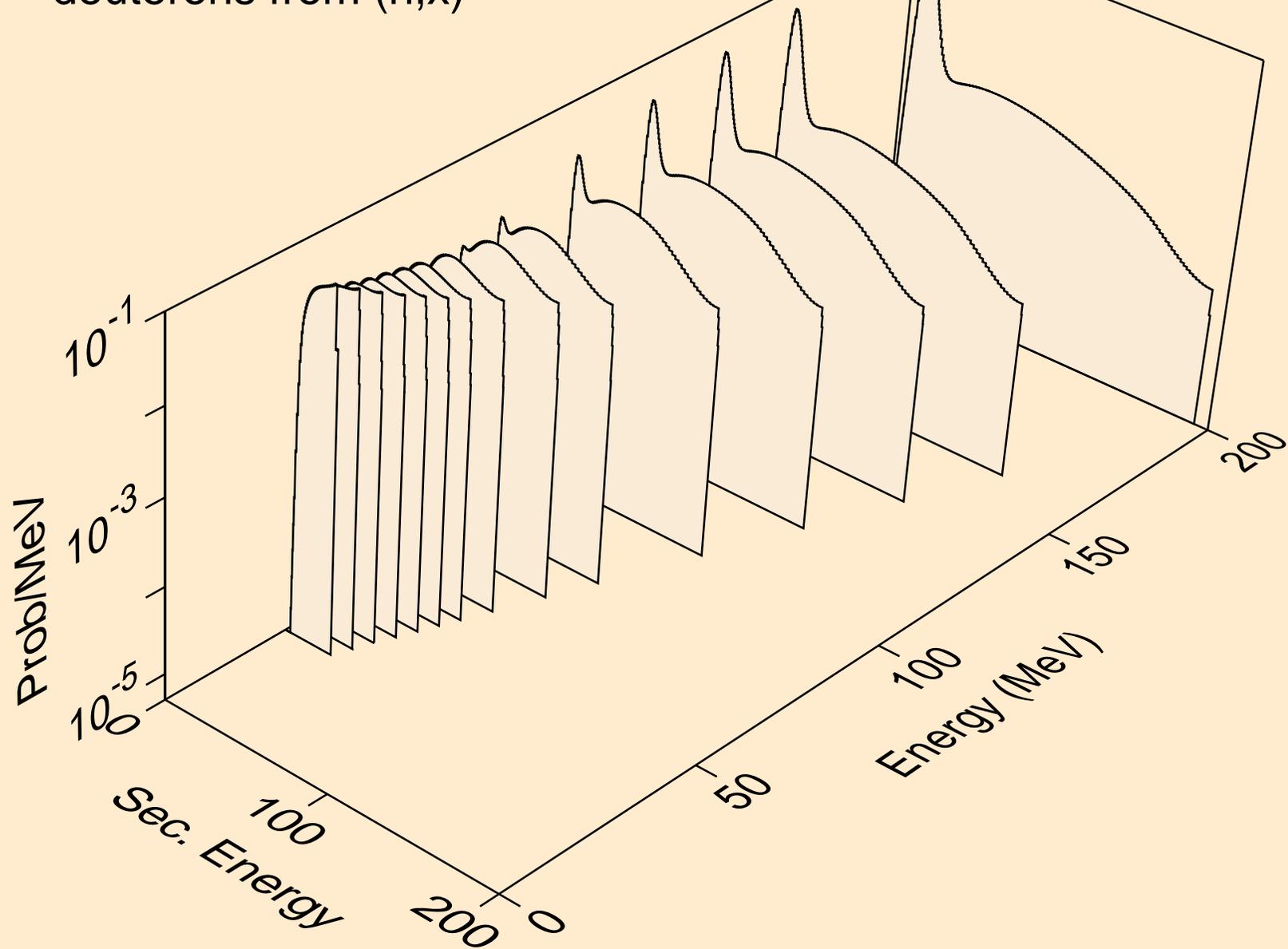
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pd)



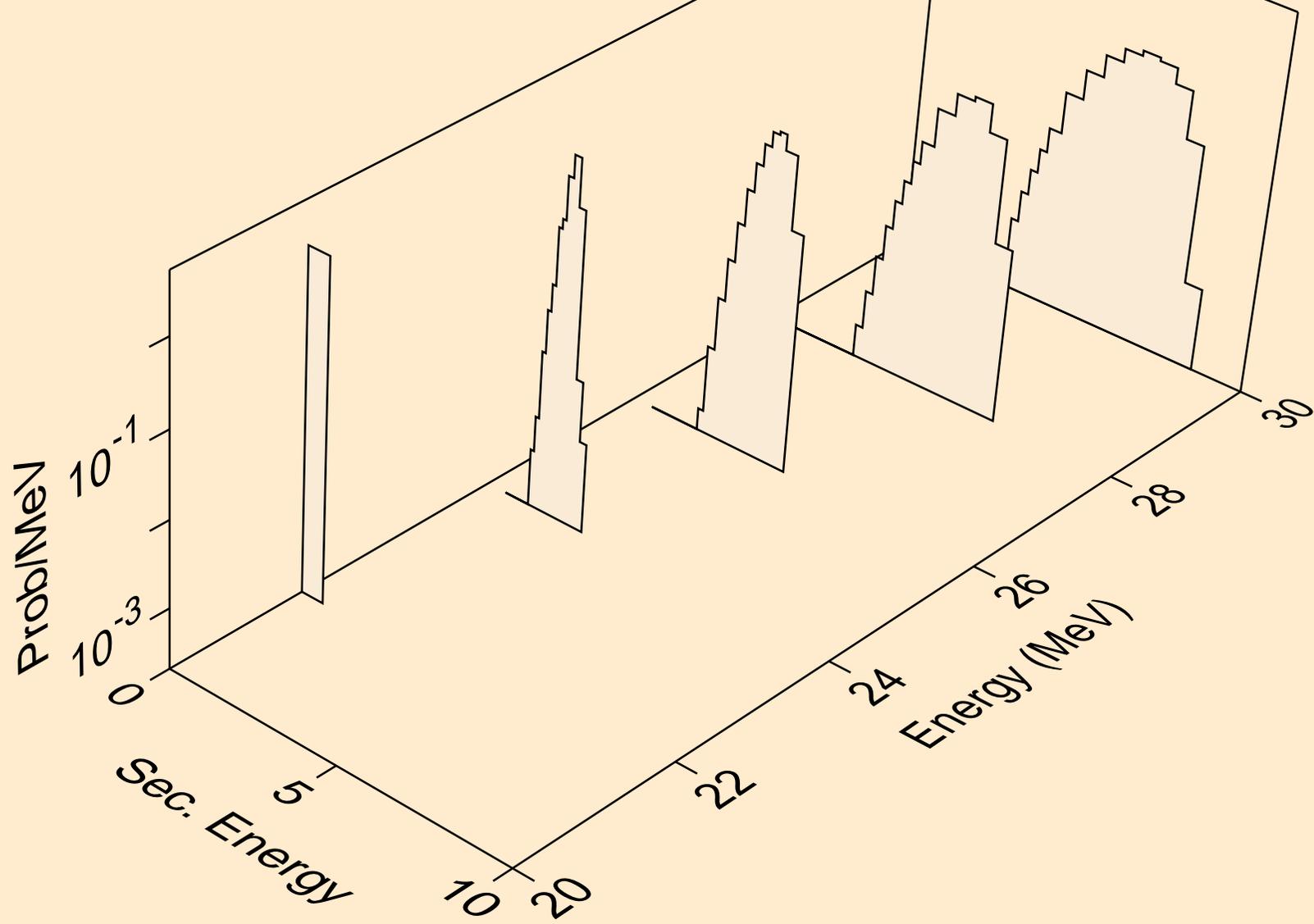
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pt)



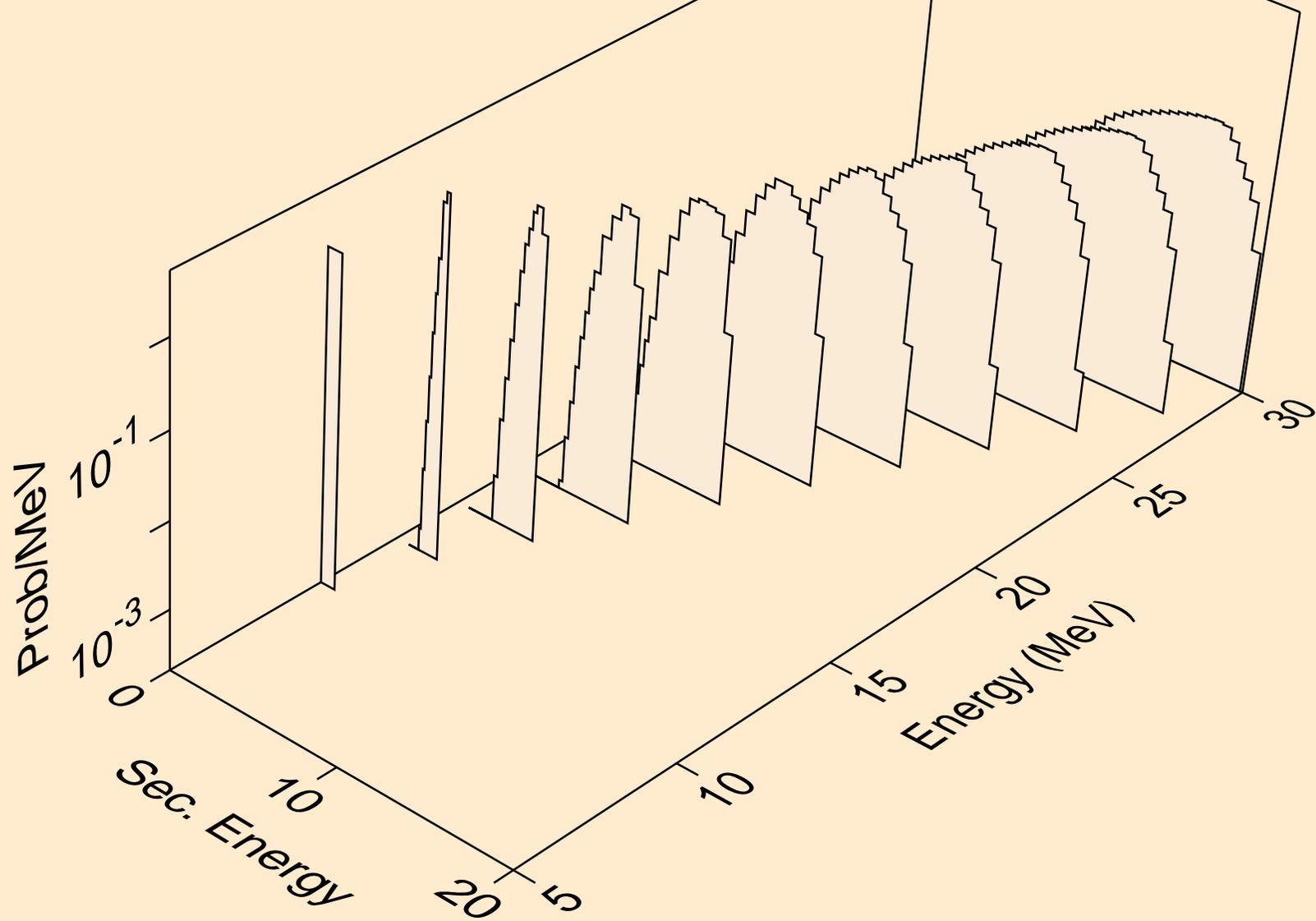
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



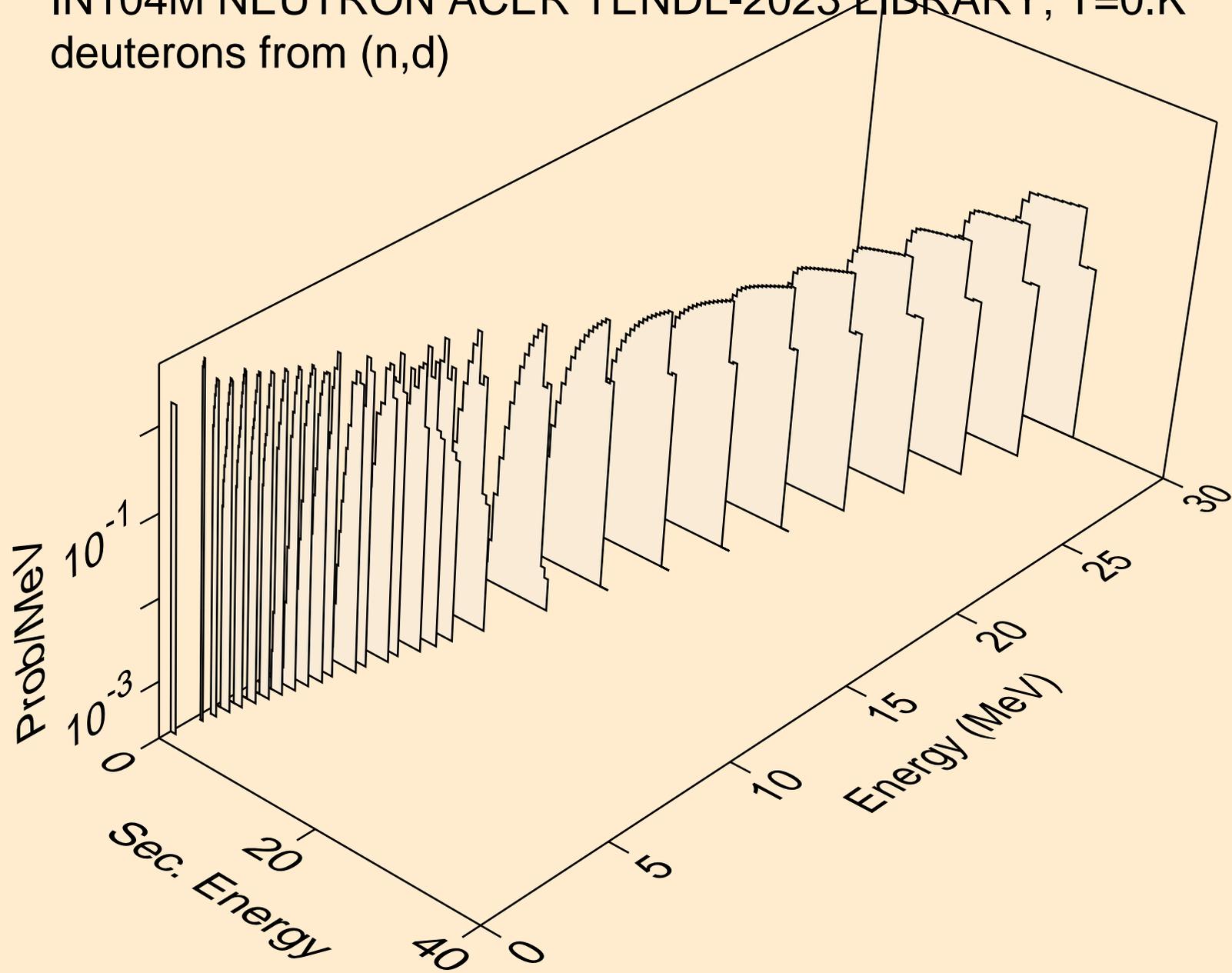
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



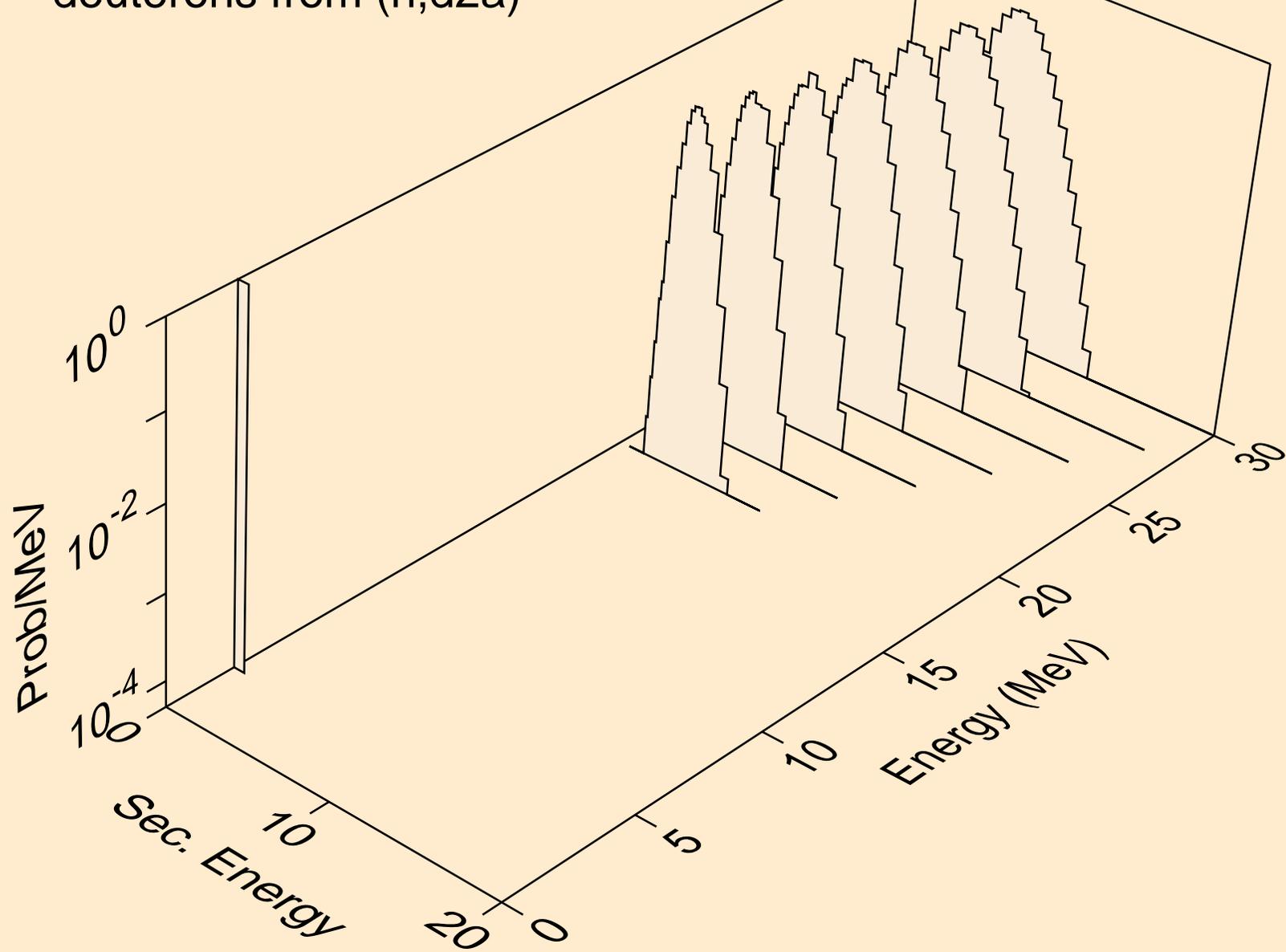
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



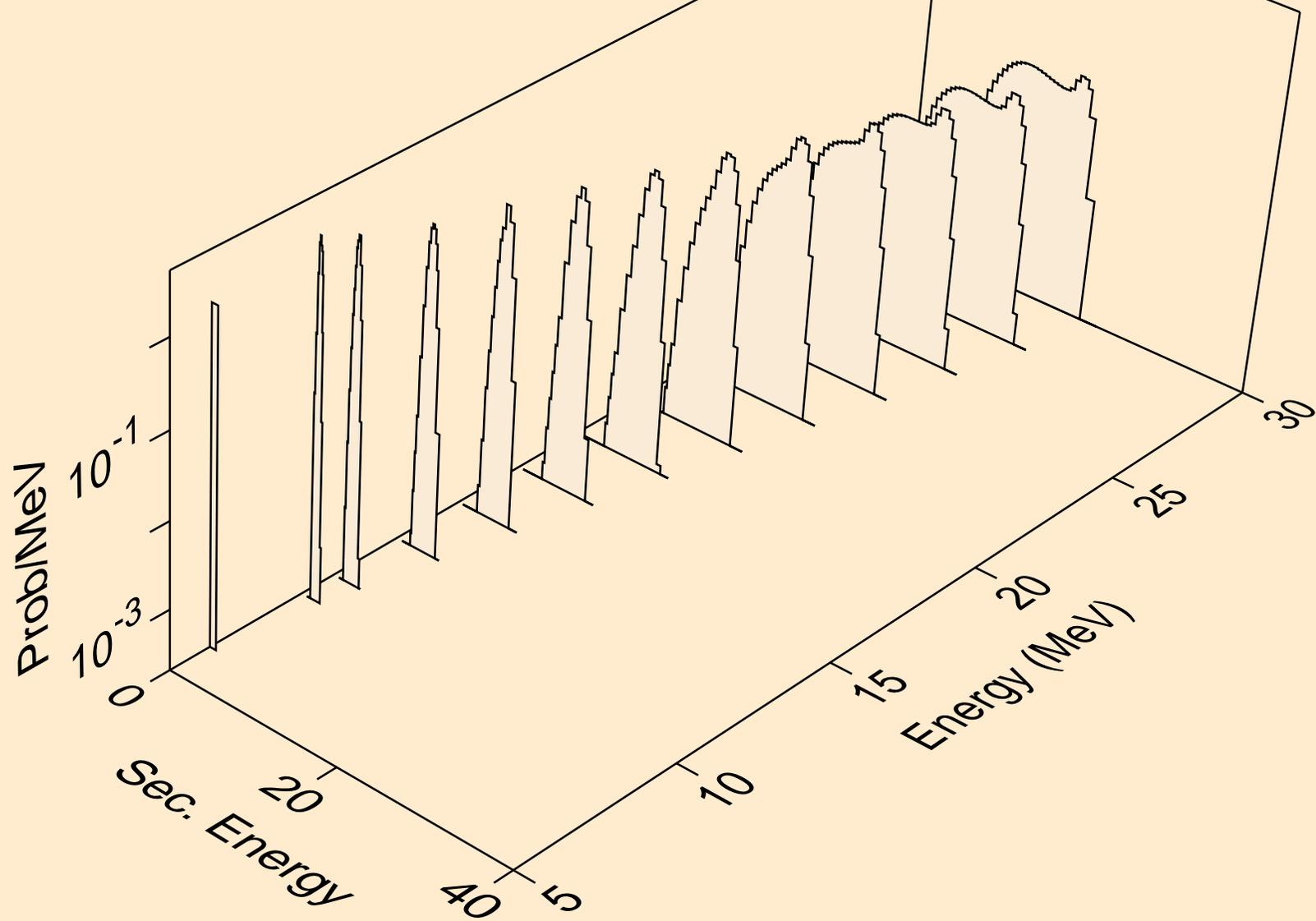
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



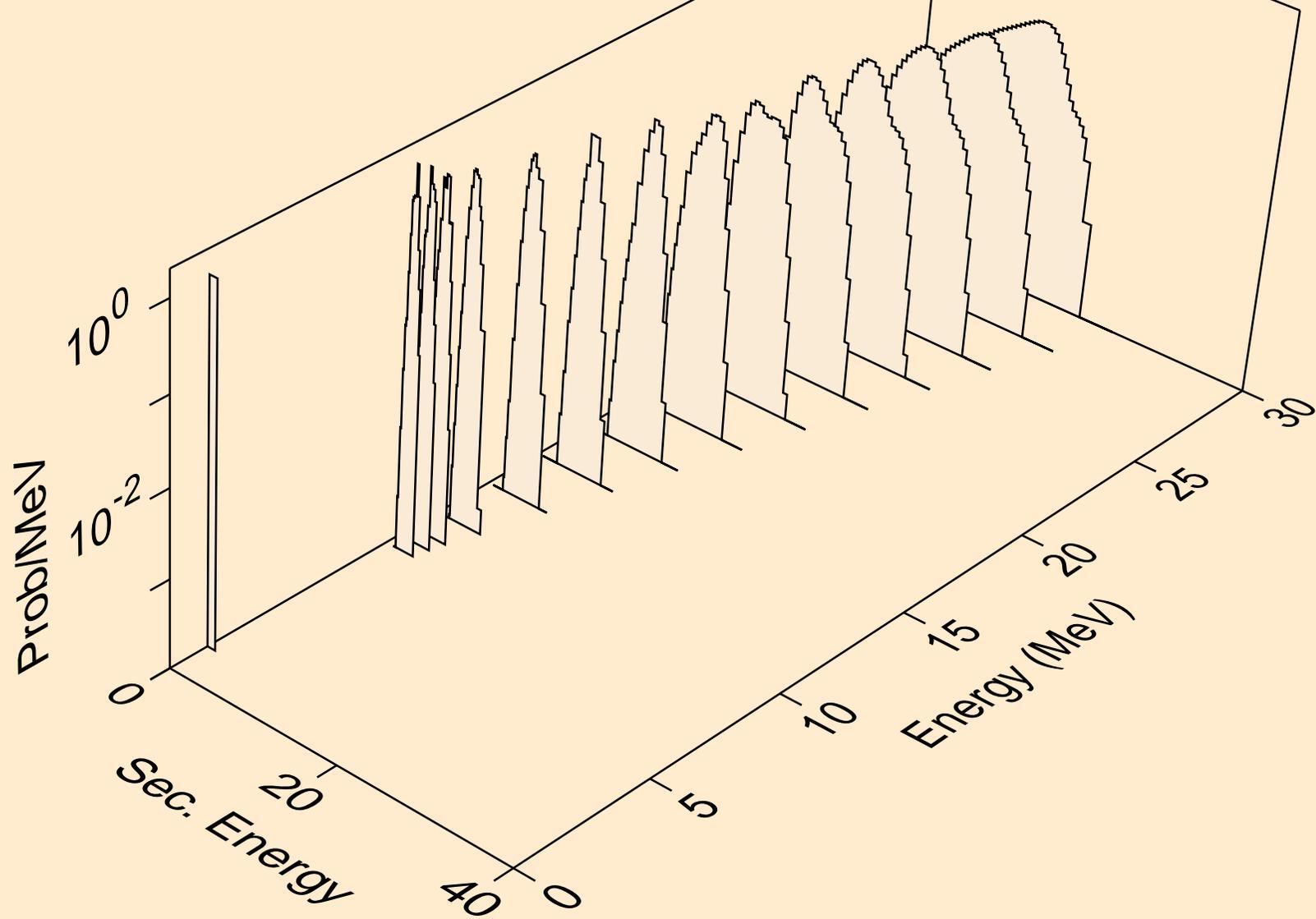
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d2a)



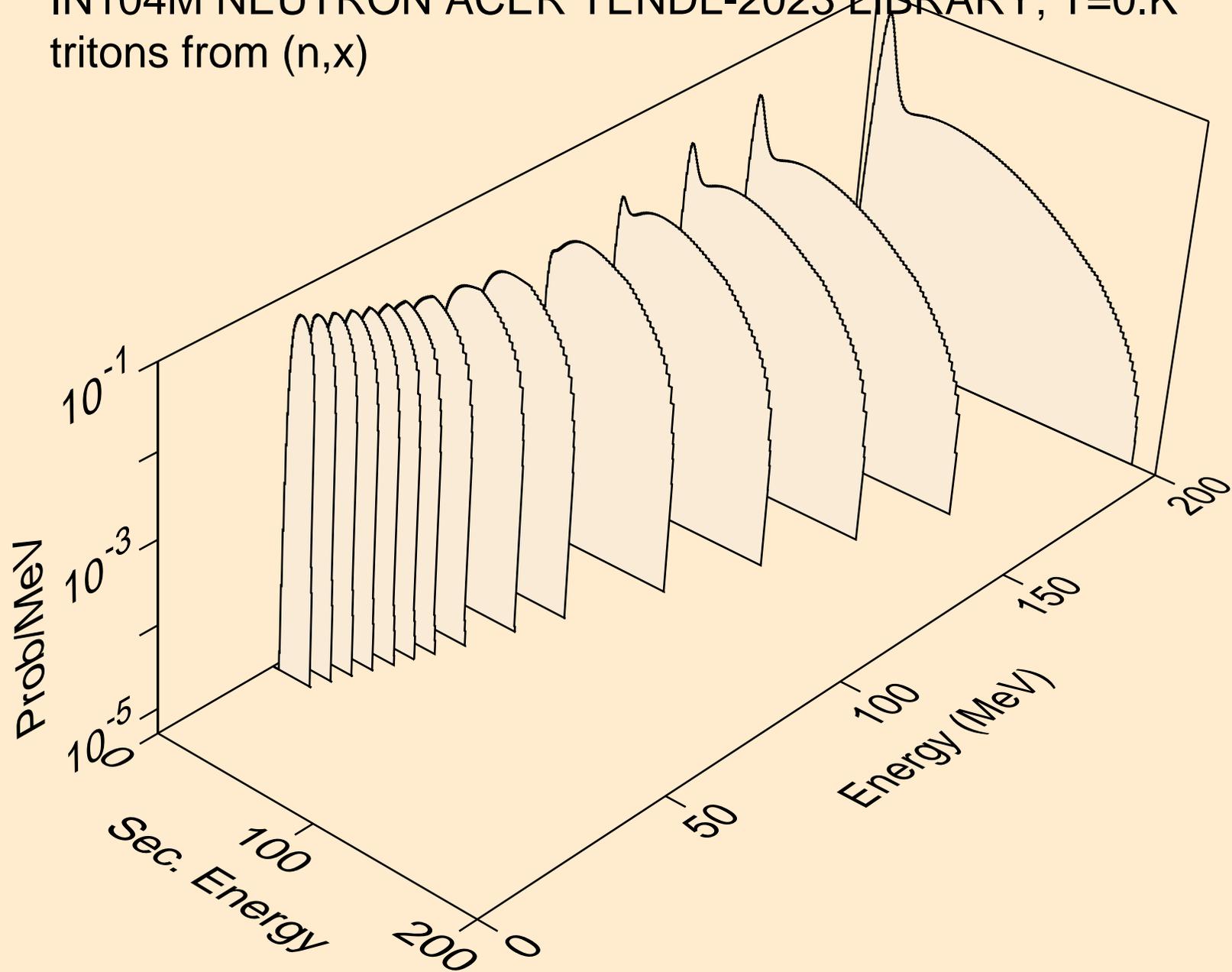
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,pd)



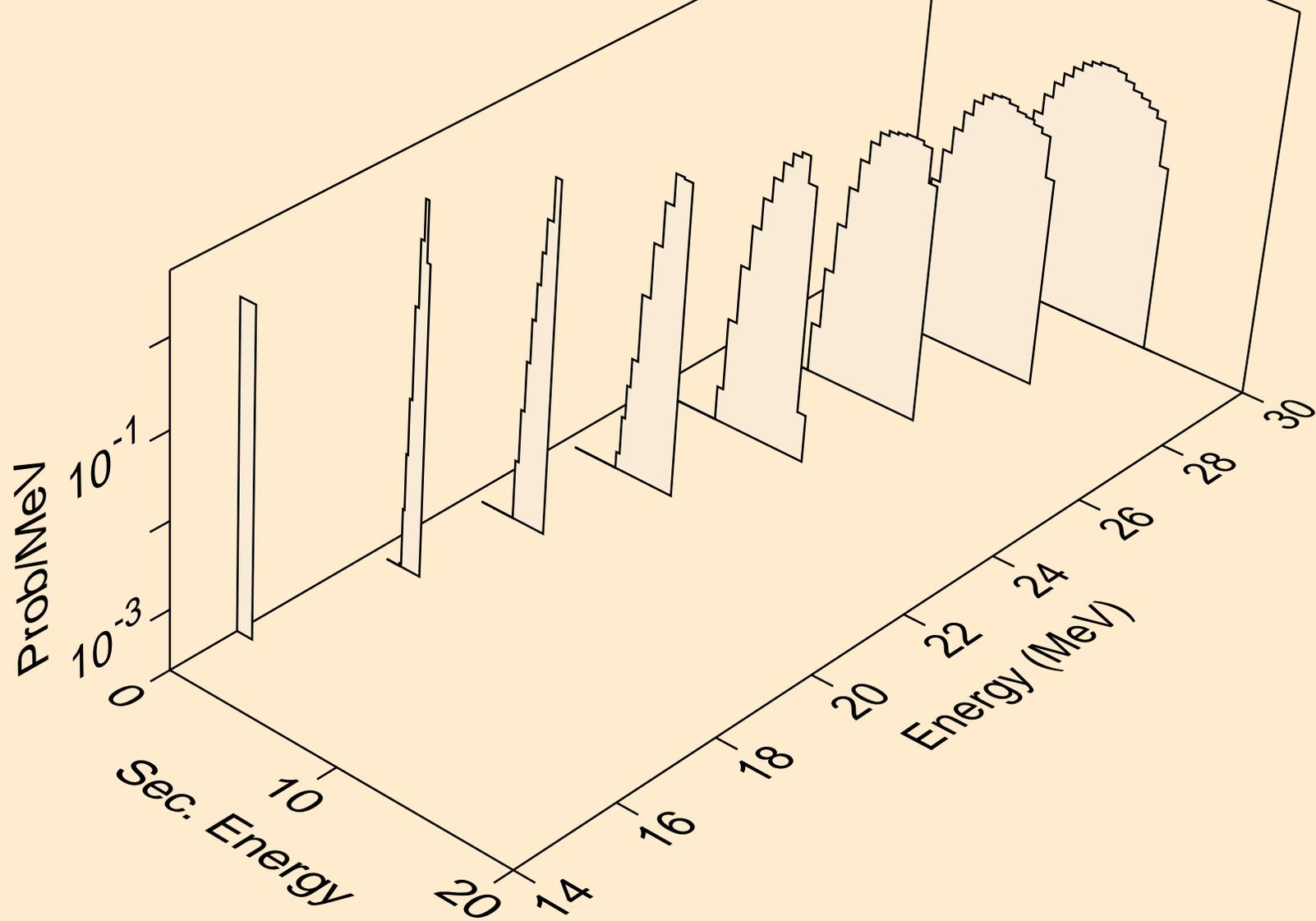
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,da)



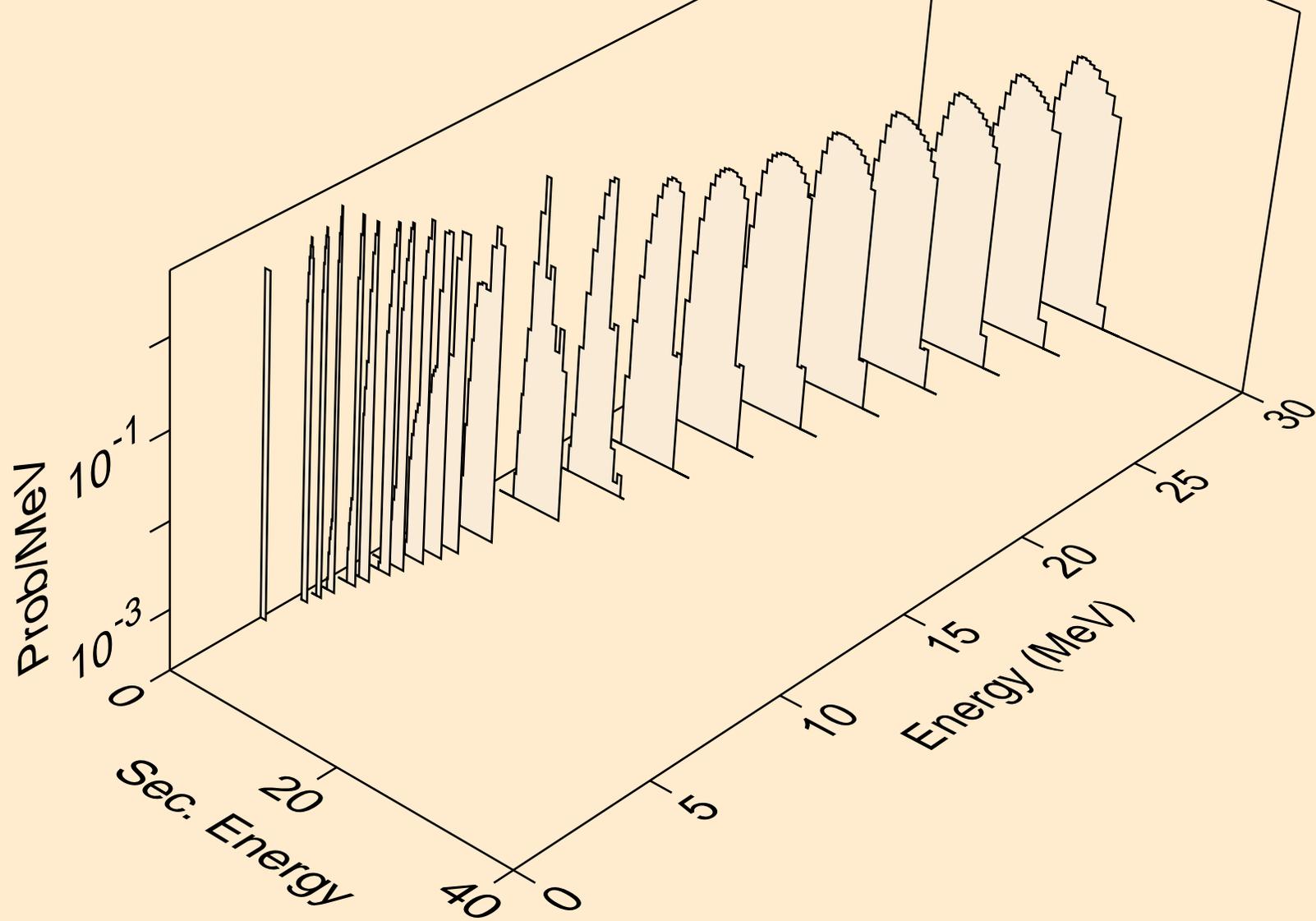
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



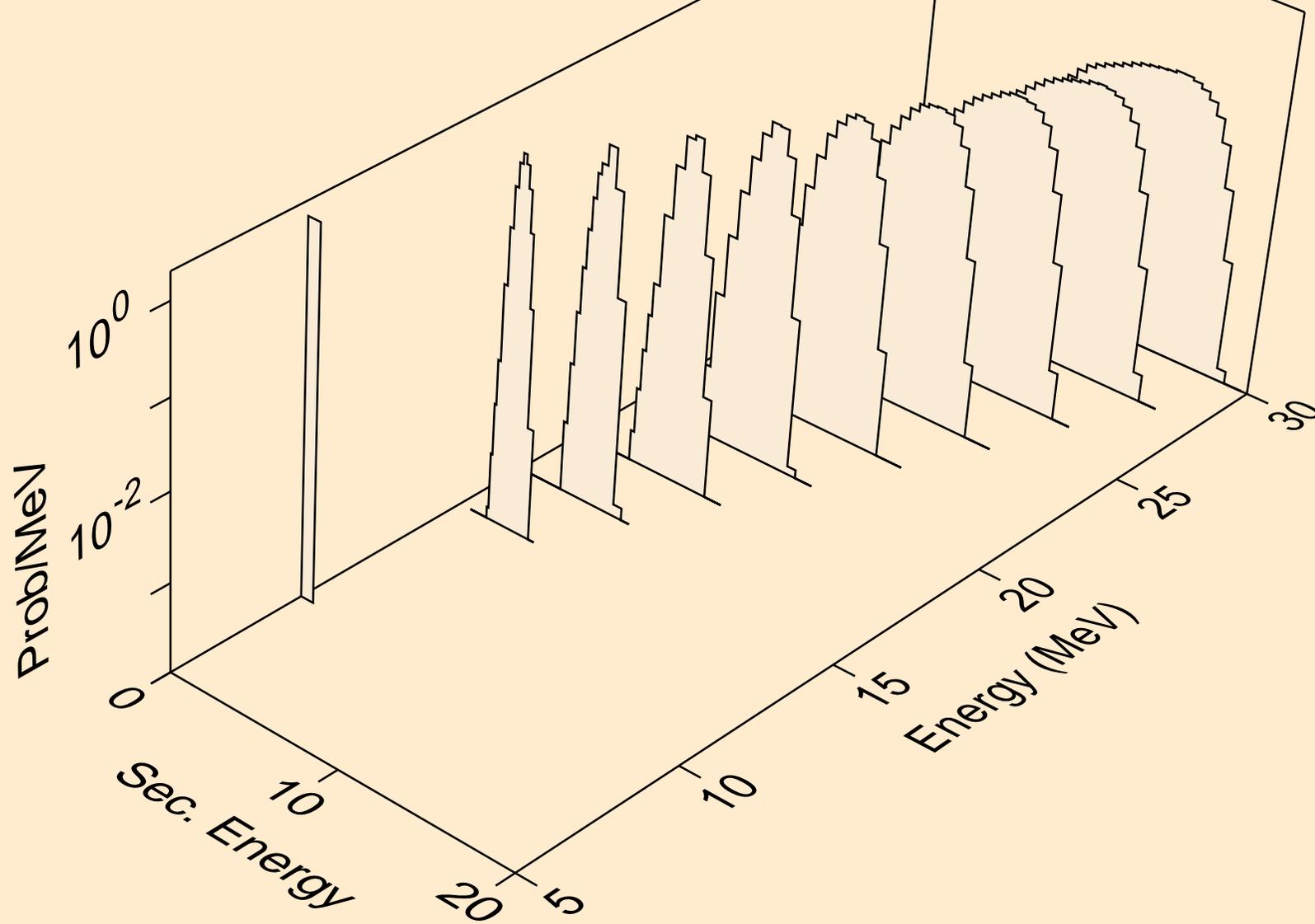
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



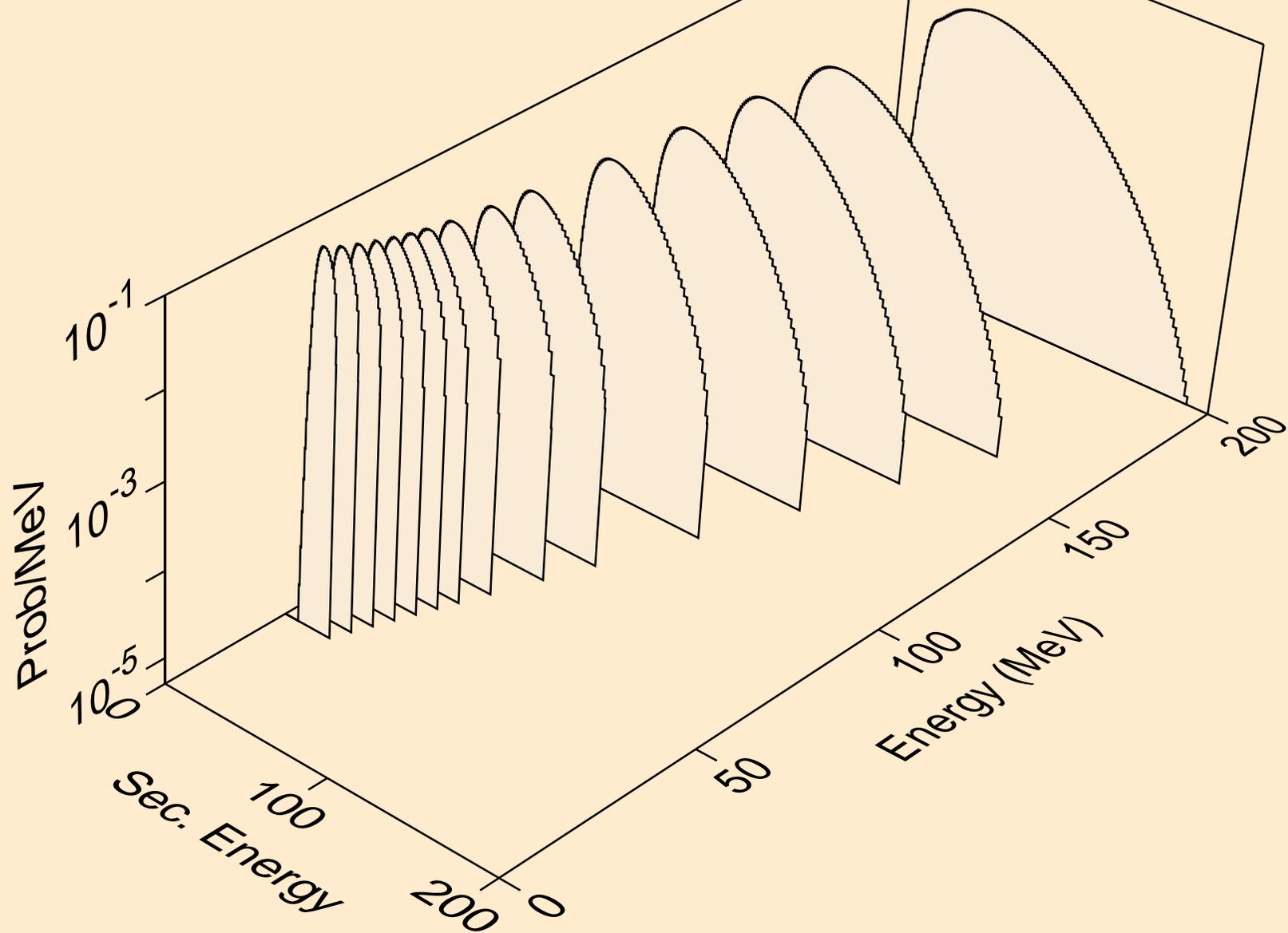
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



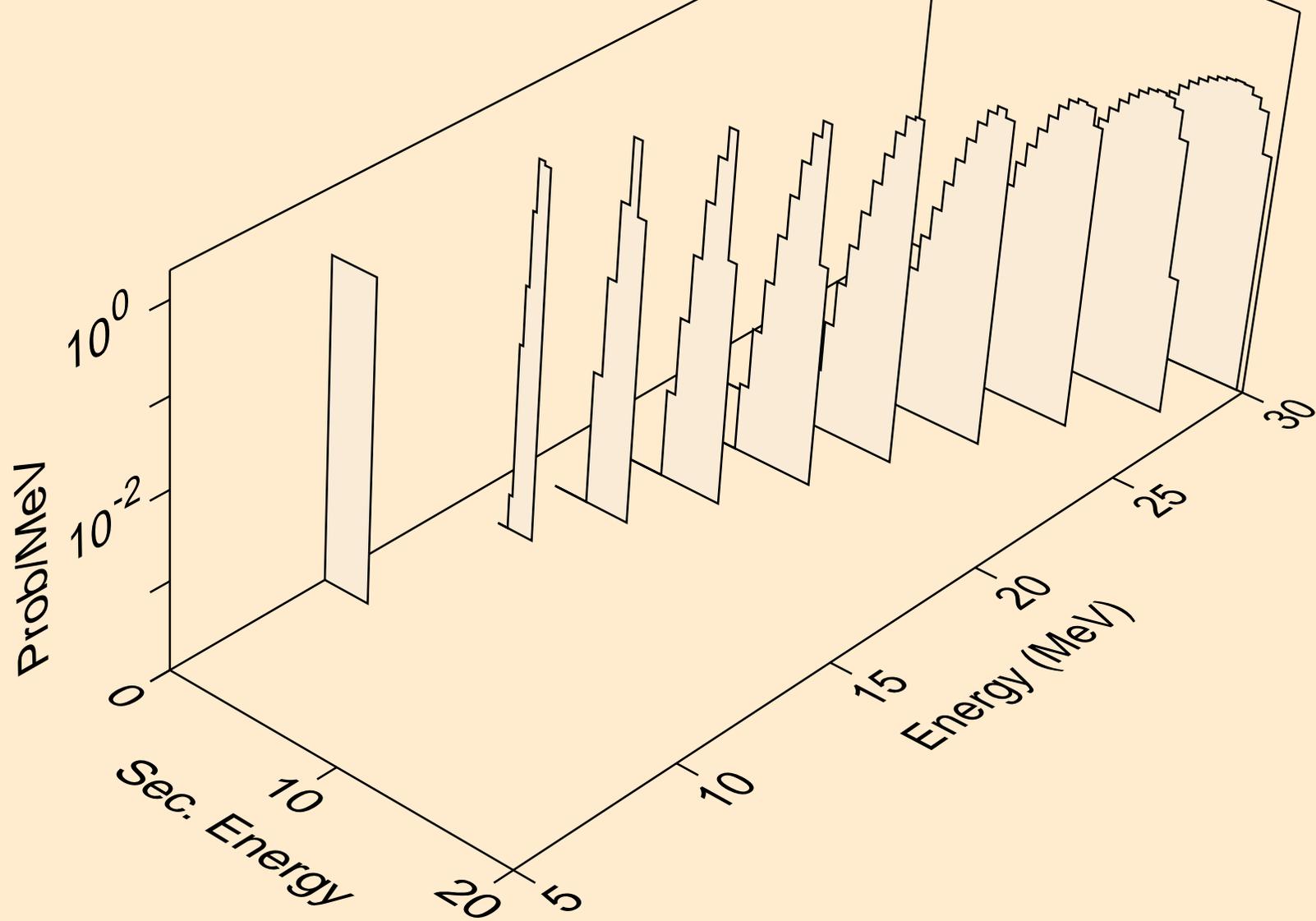
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,pt)



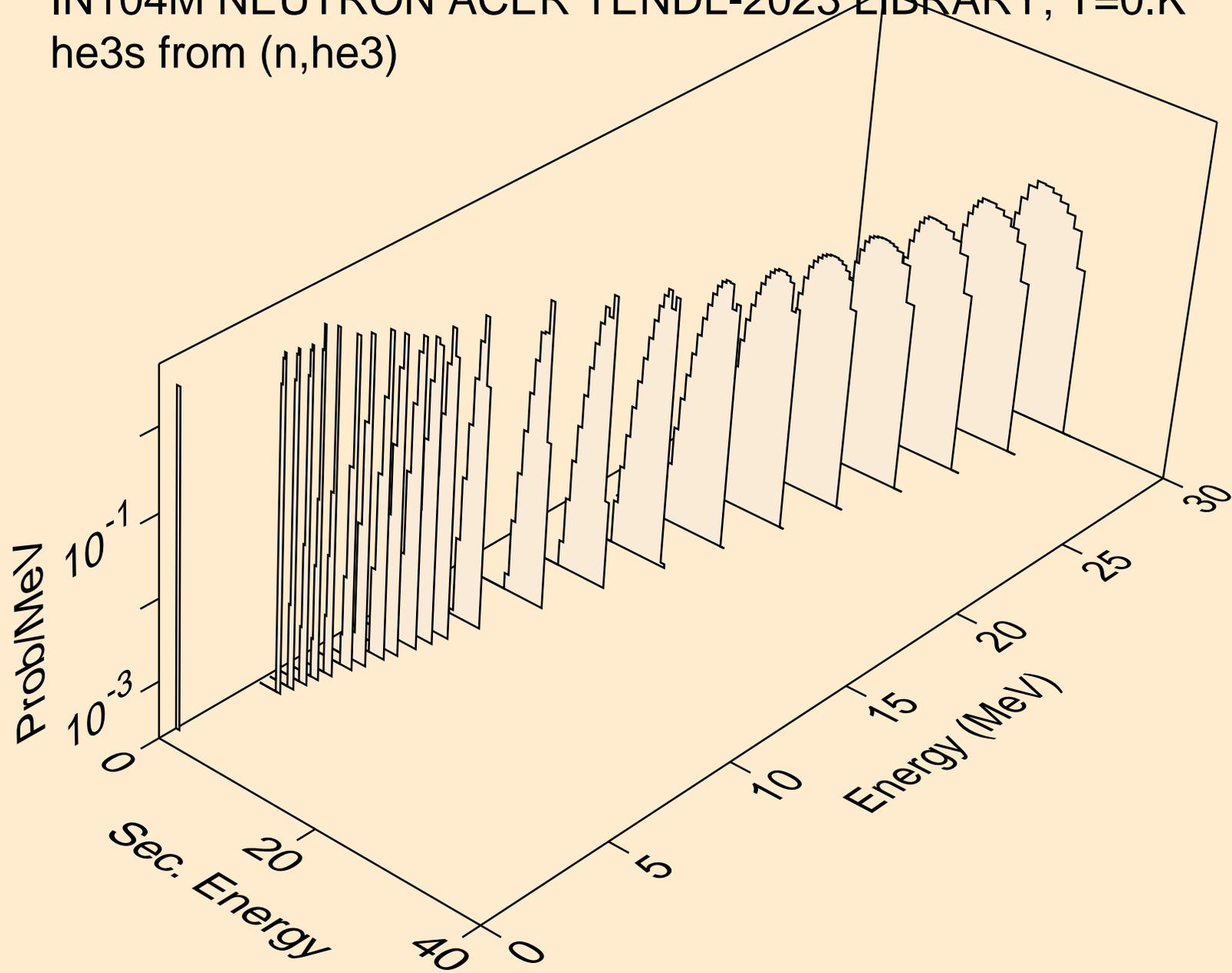
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



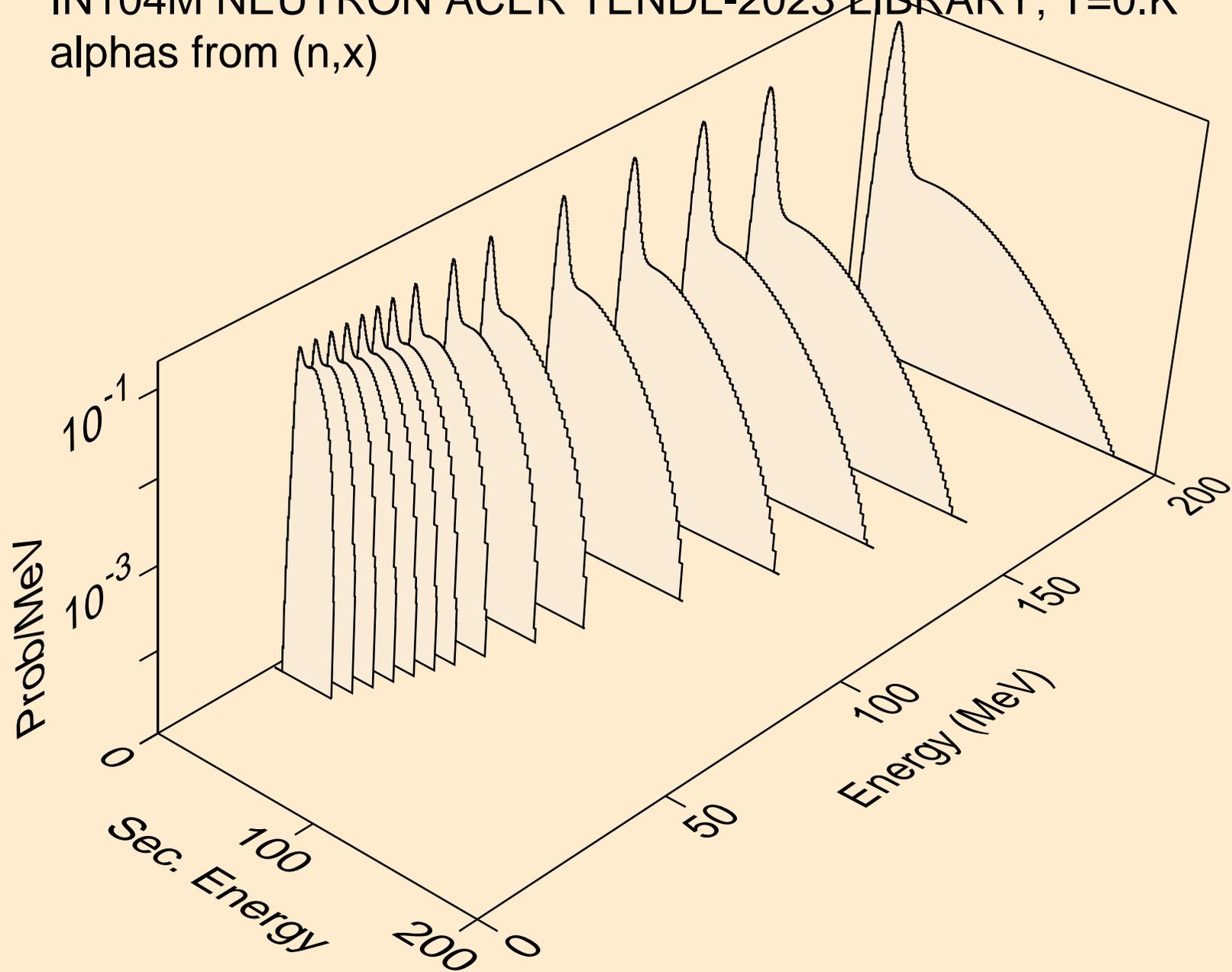
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



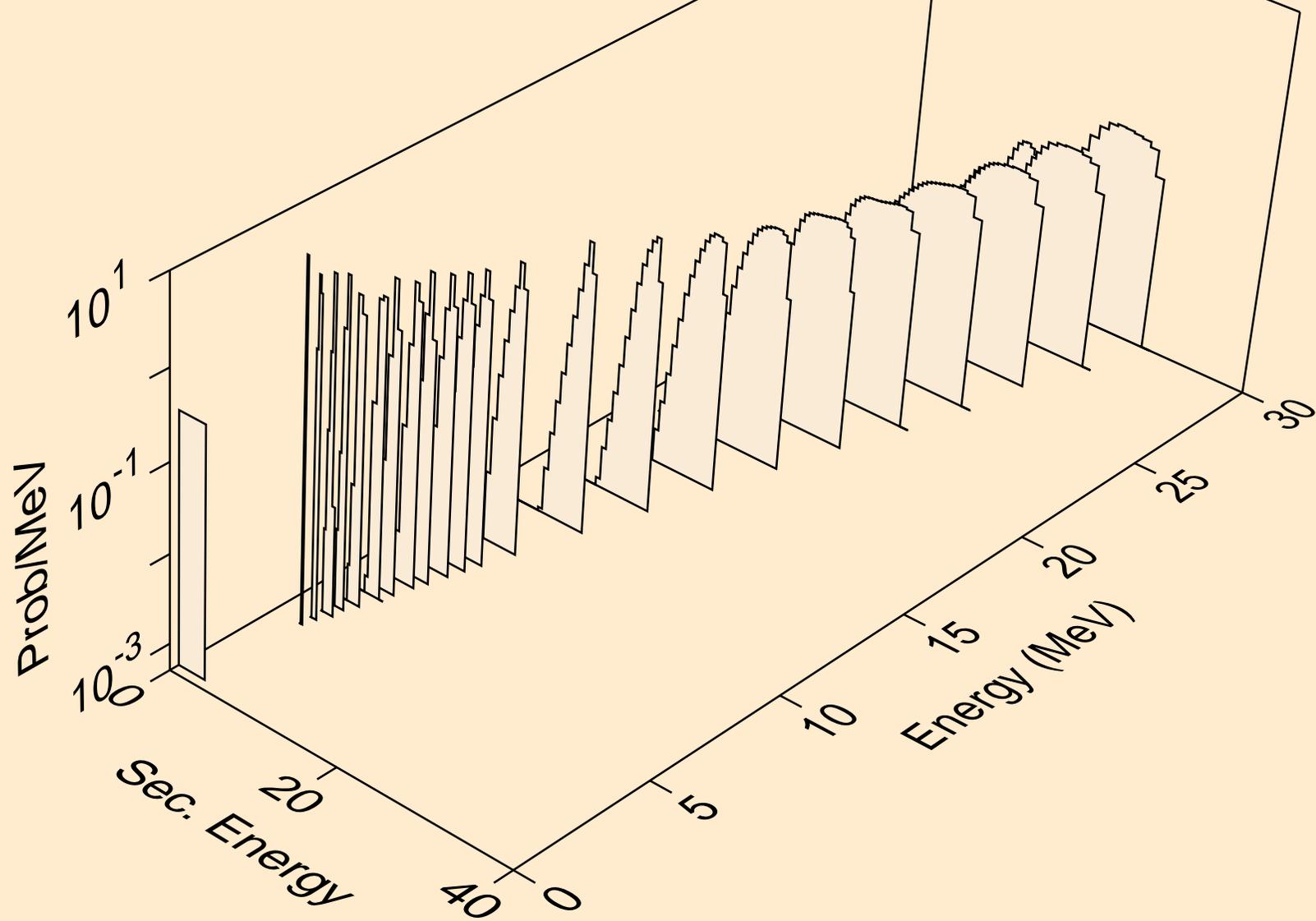
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



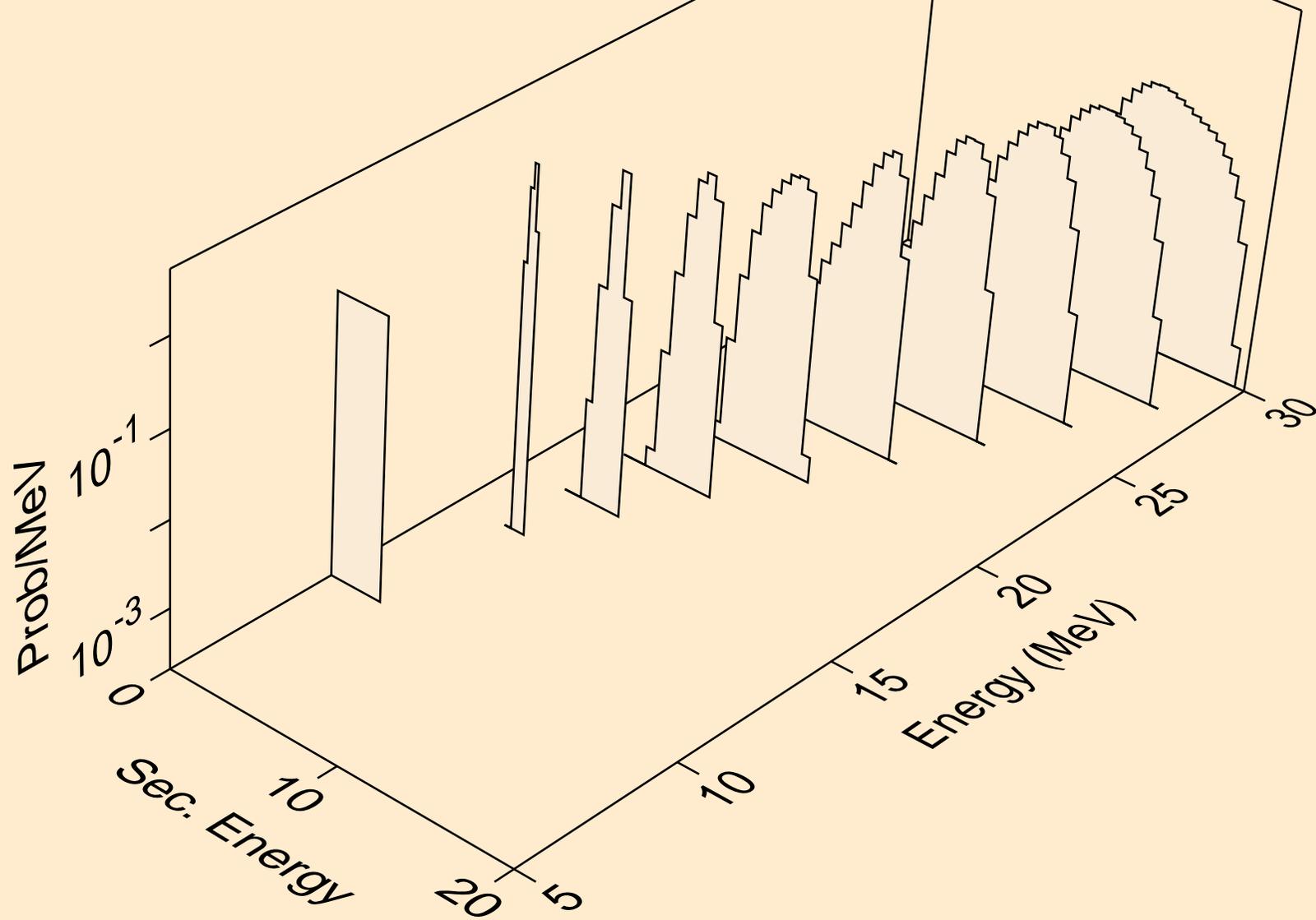
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



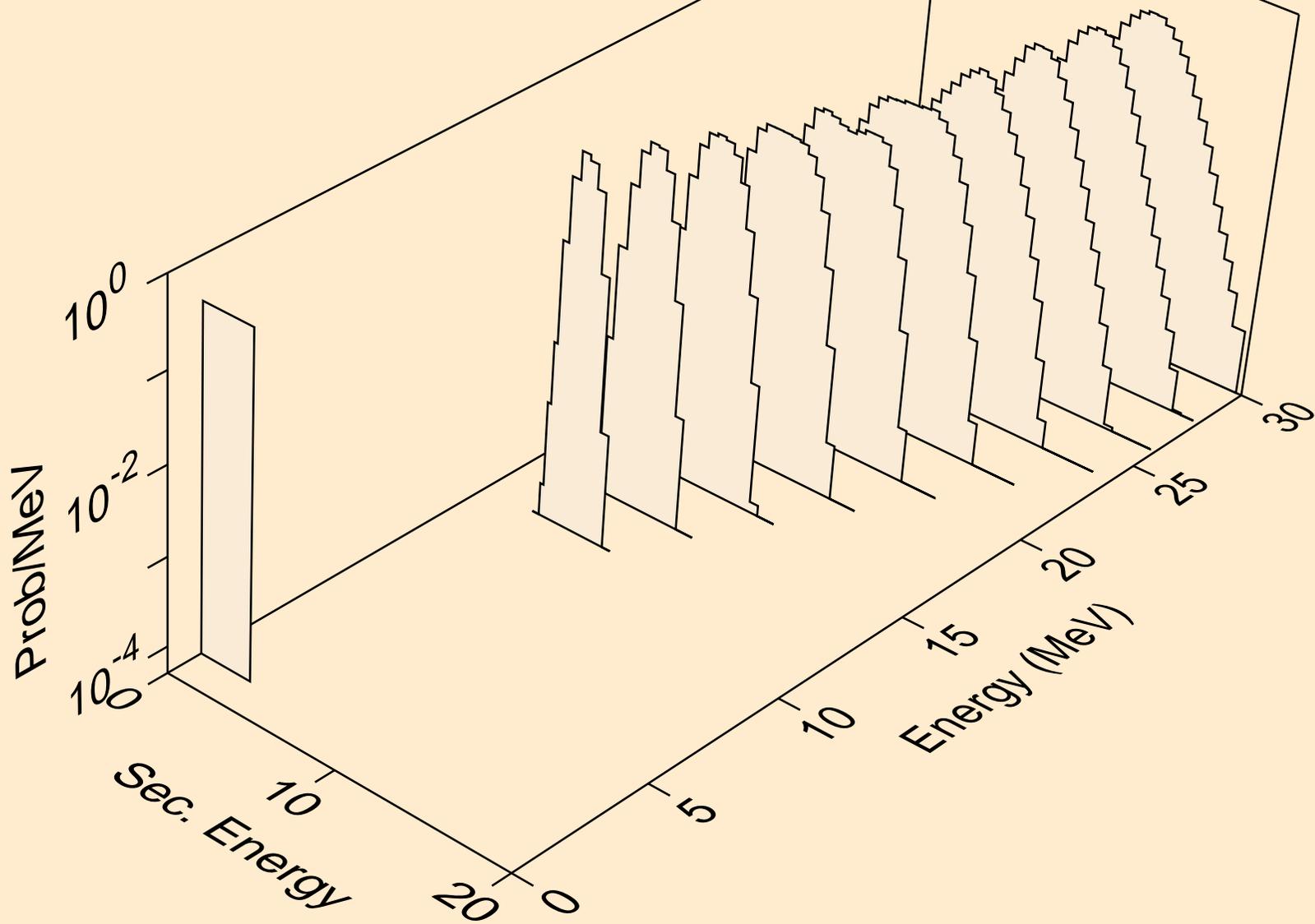
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



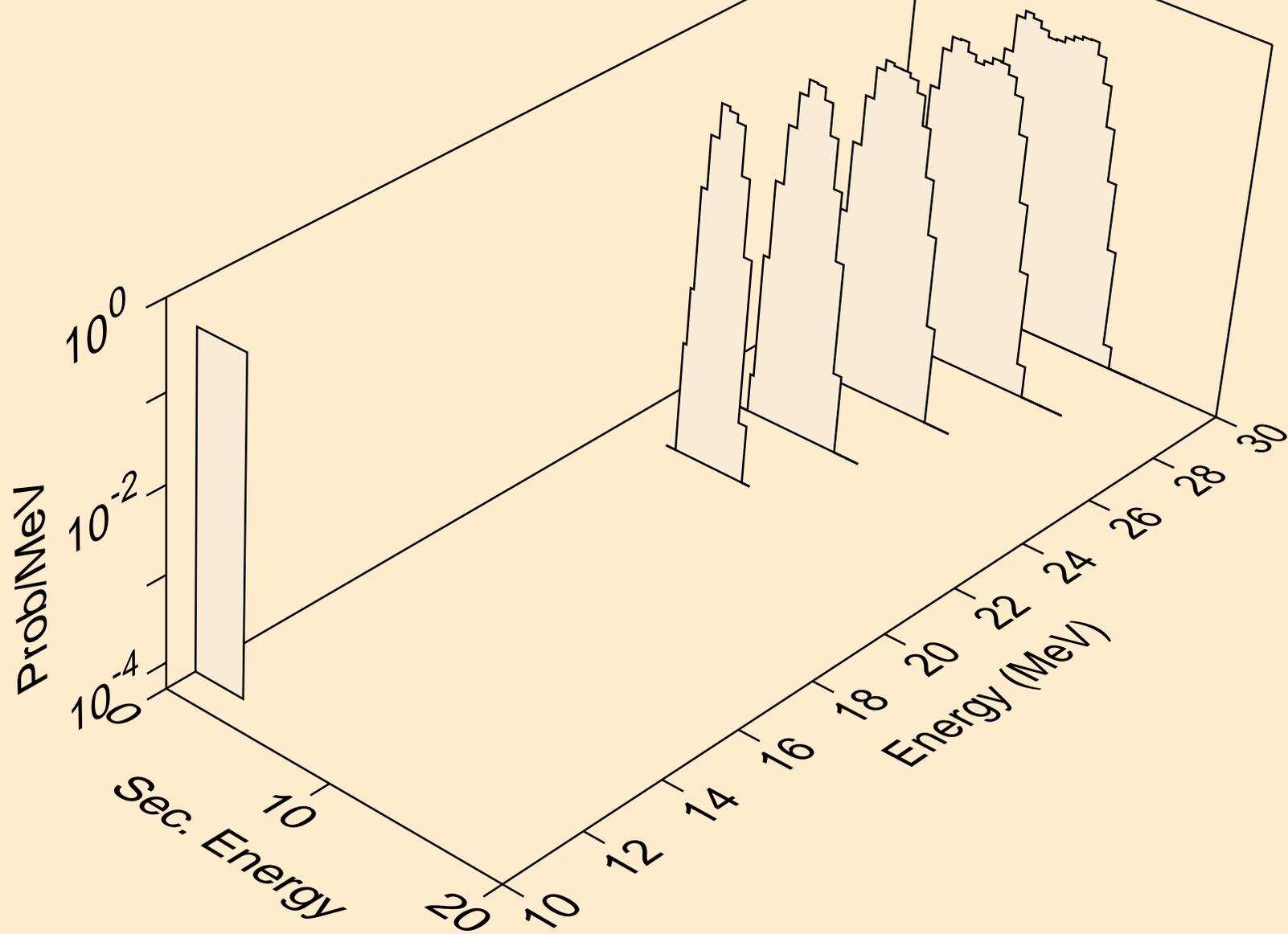
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



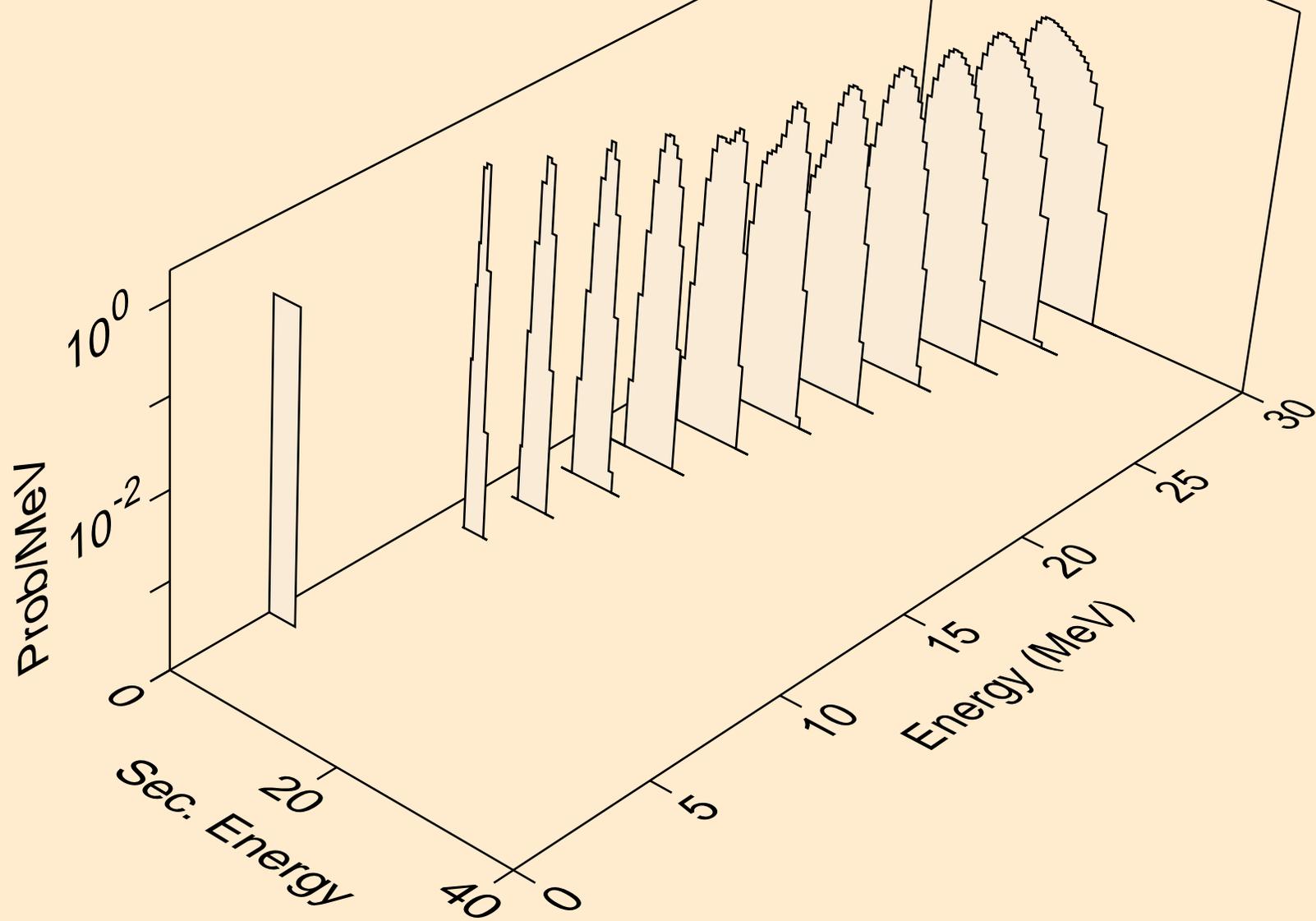
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)2a



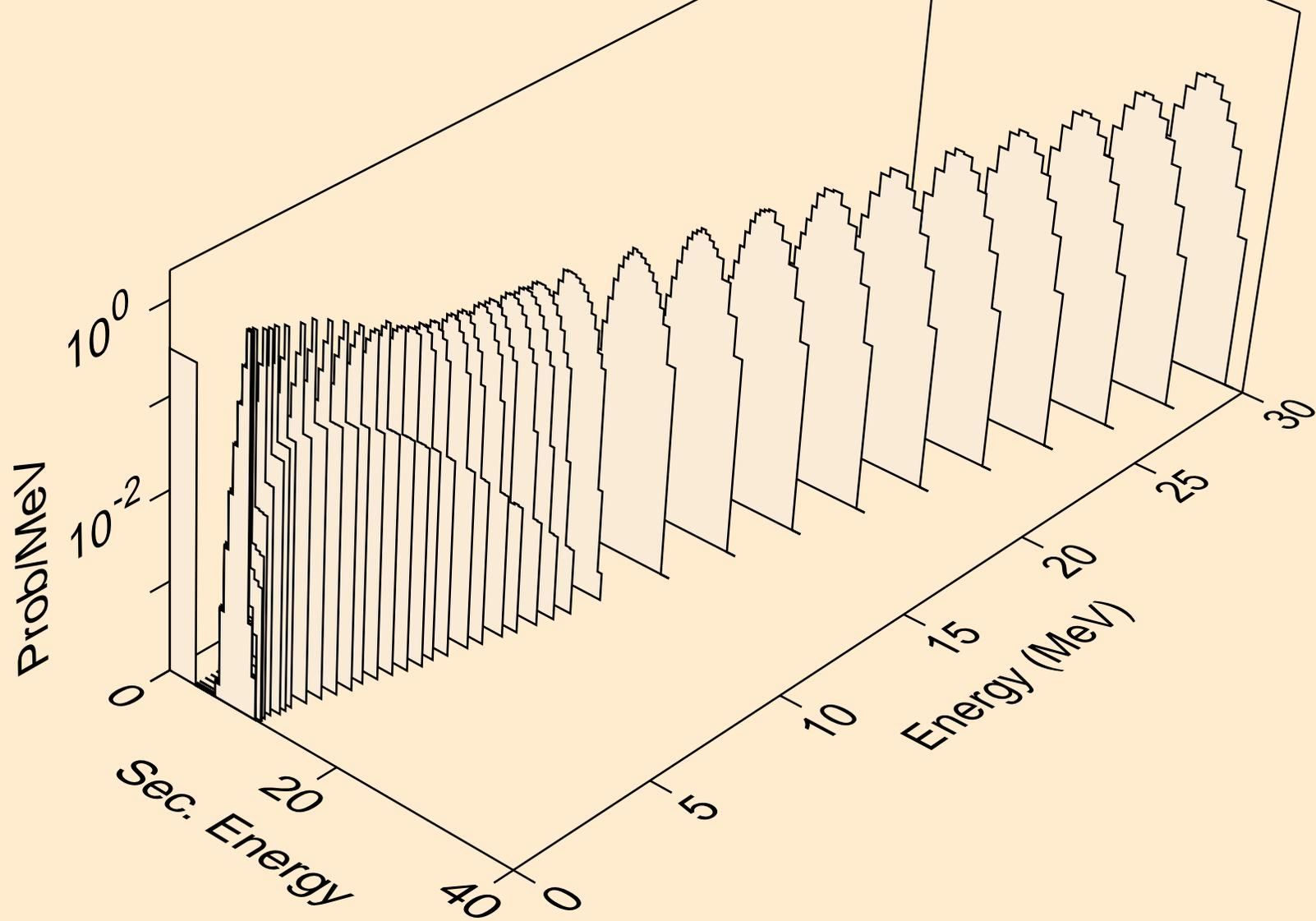
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)2a



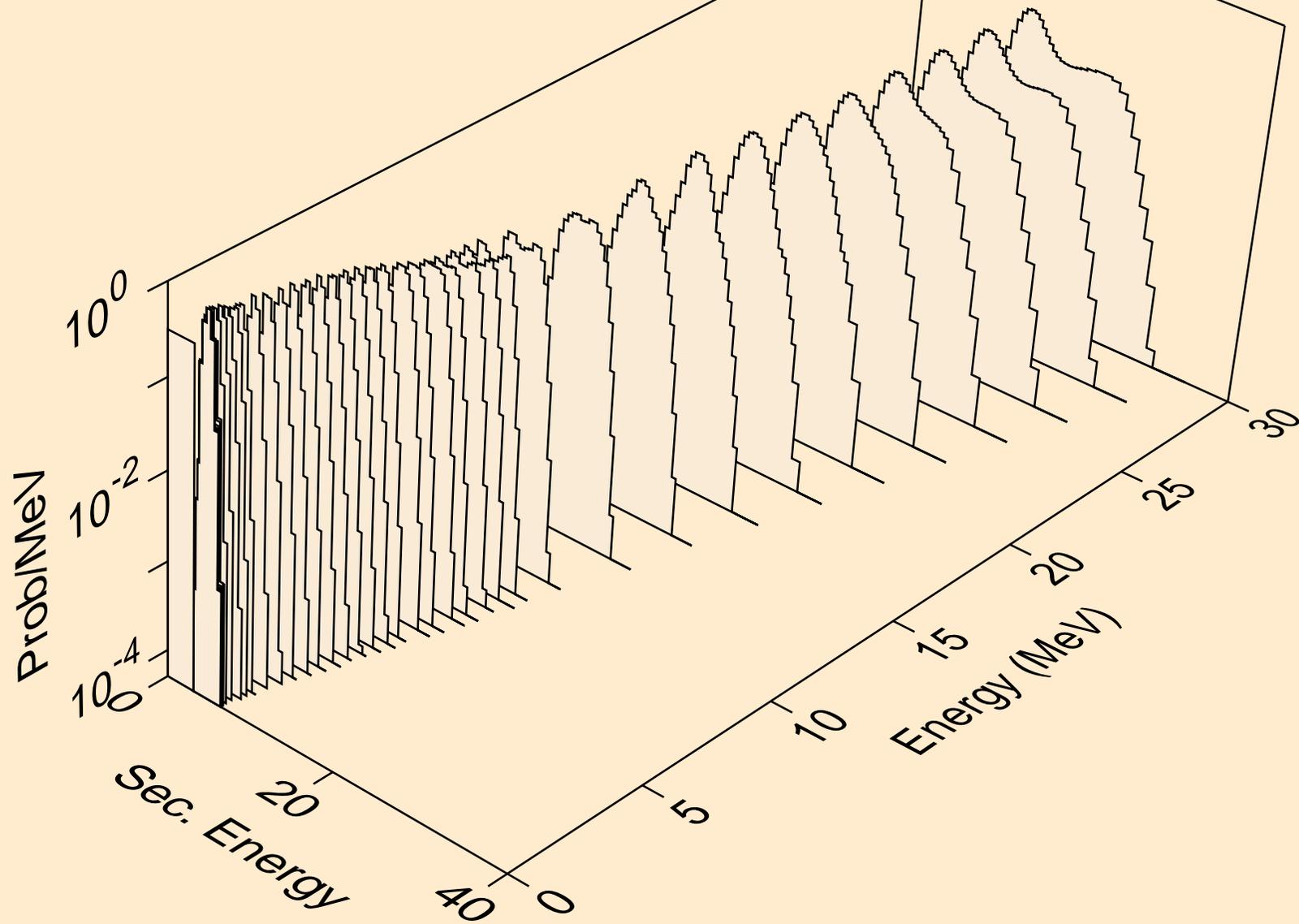
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,npa)



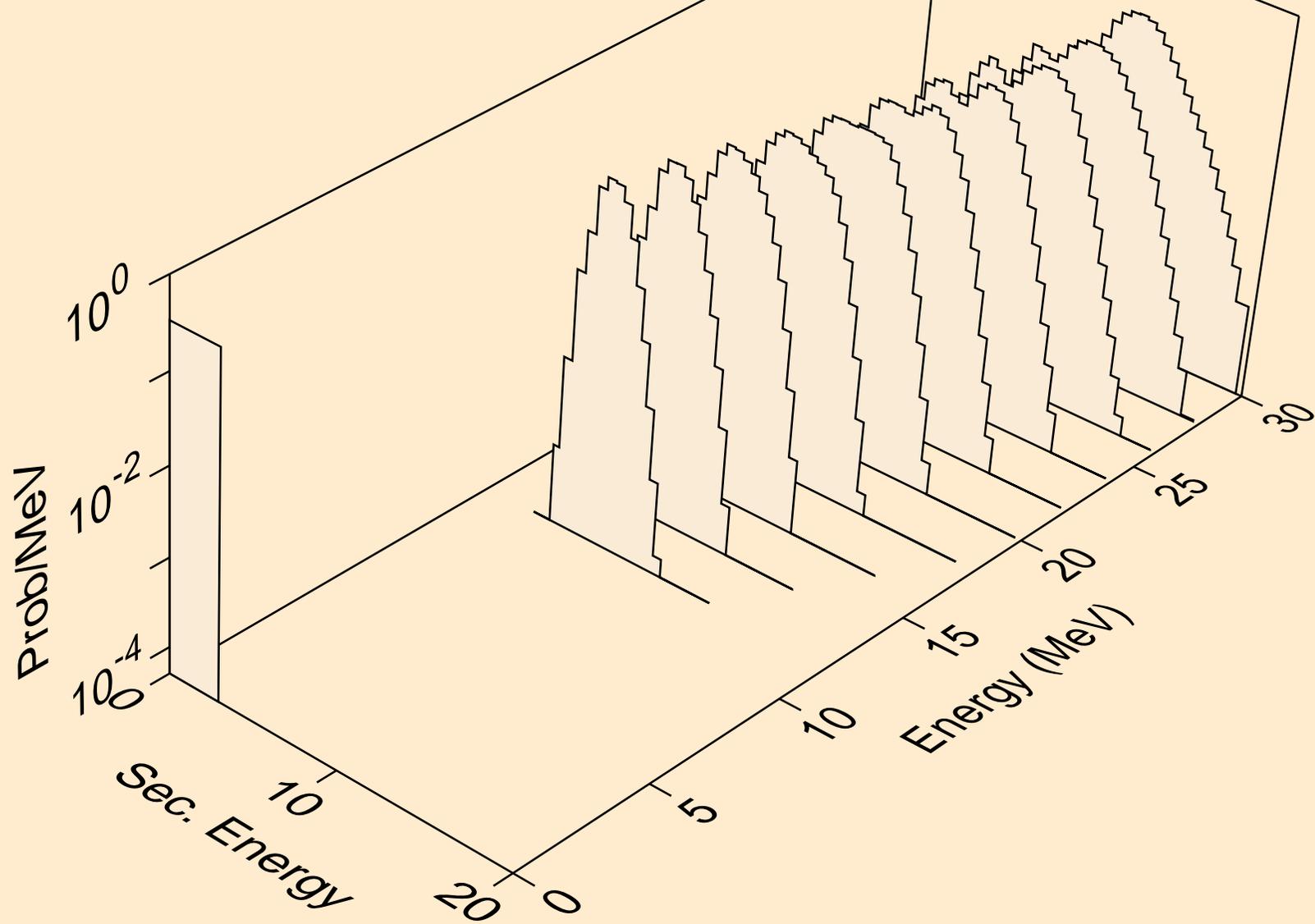
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



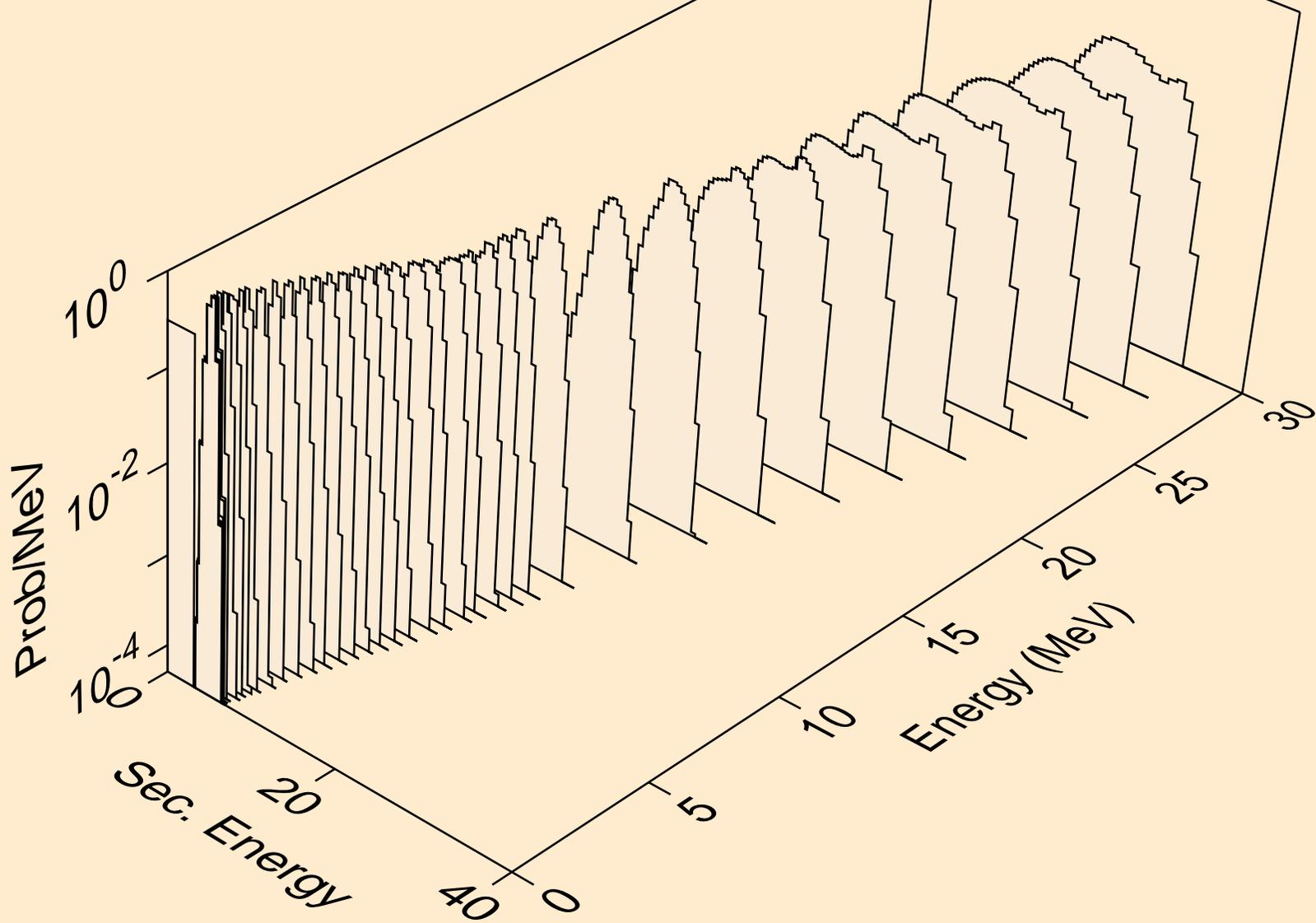
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



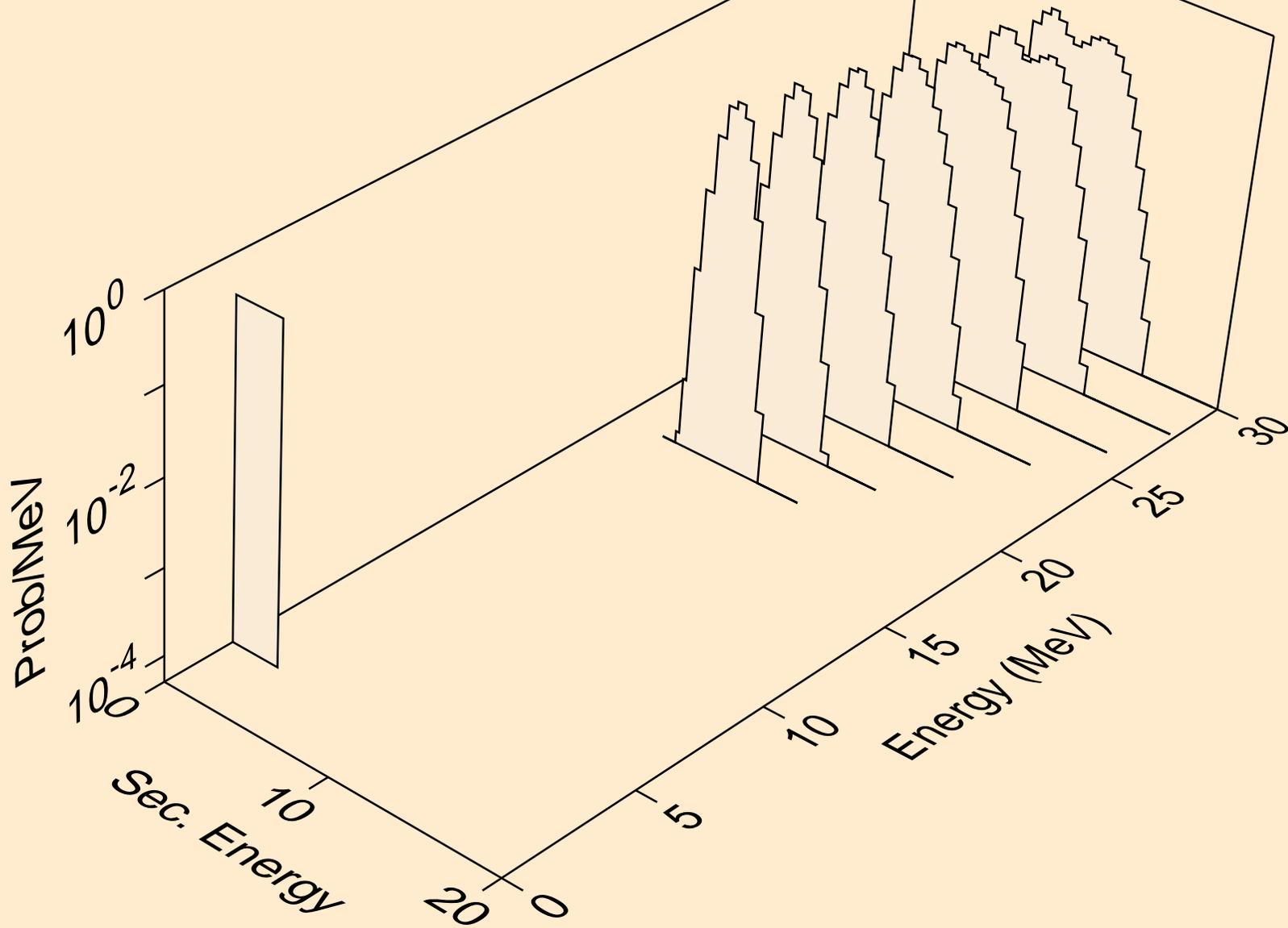
IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3a)



IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,p)



IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,d2a)



IN104M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

