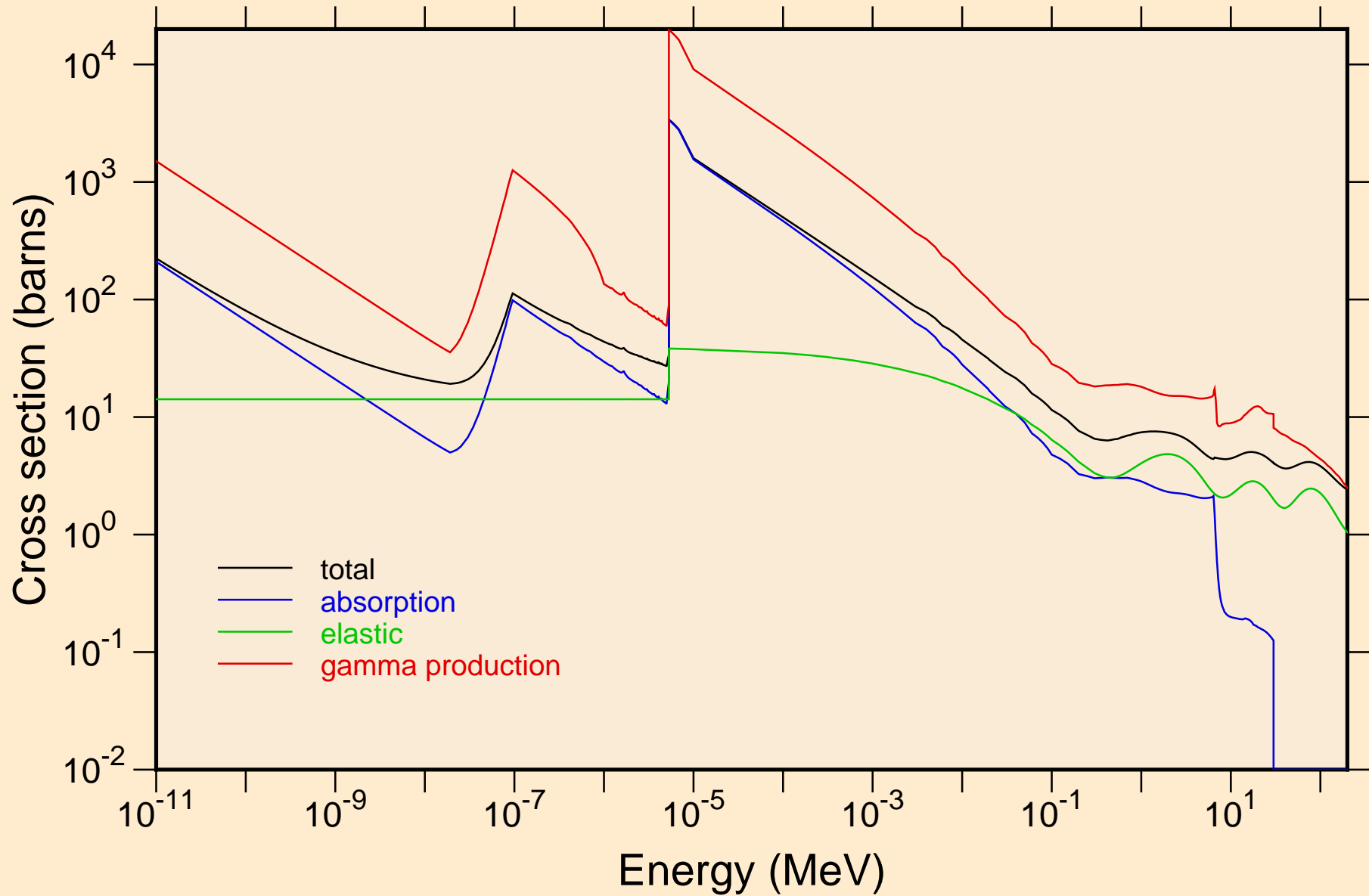
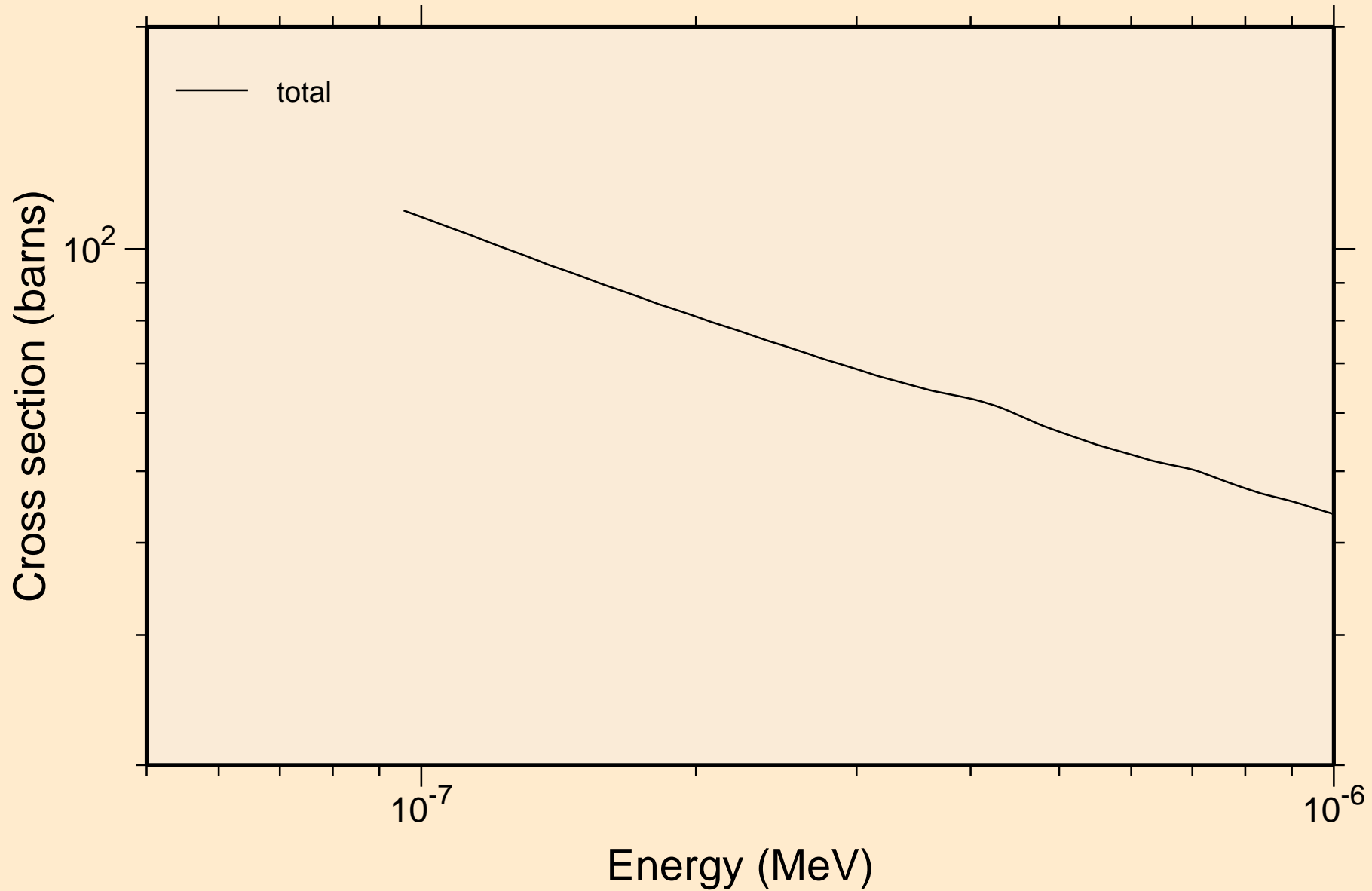


HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

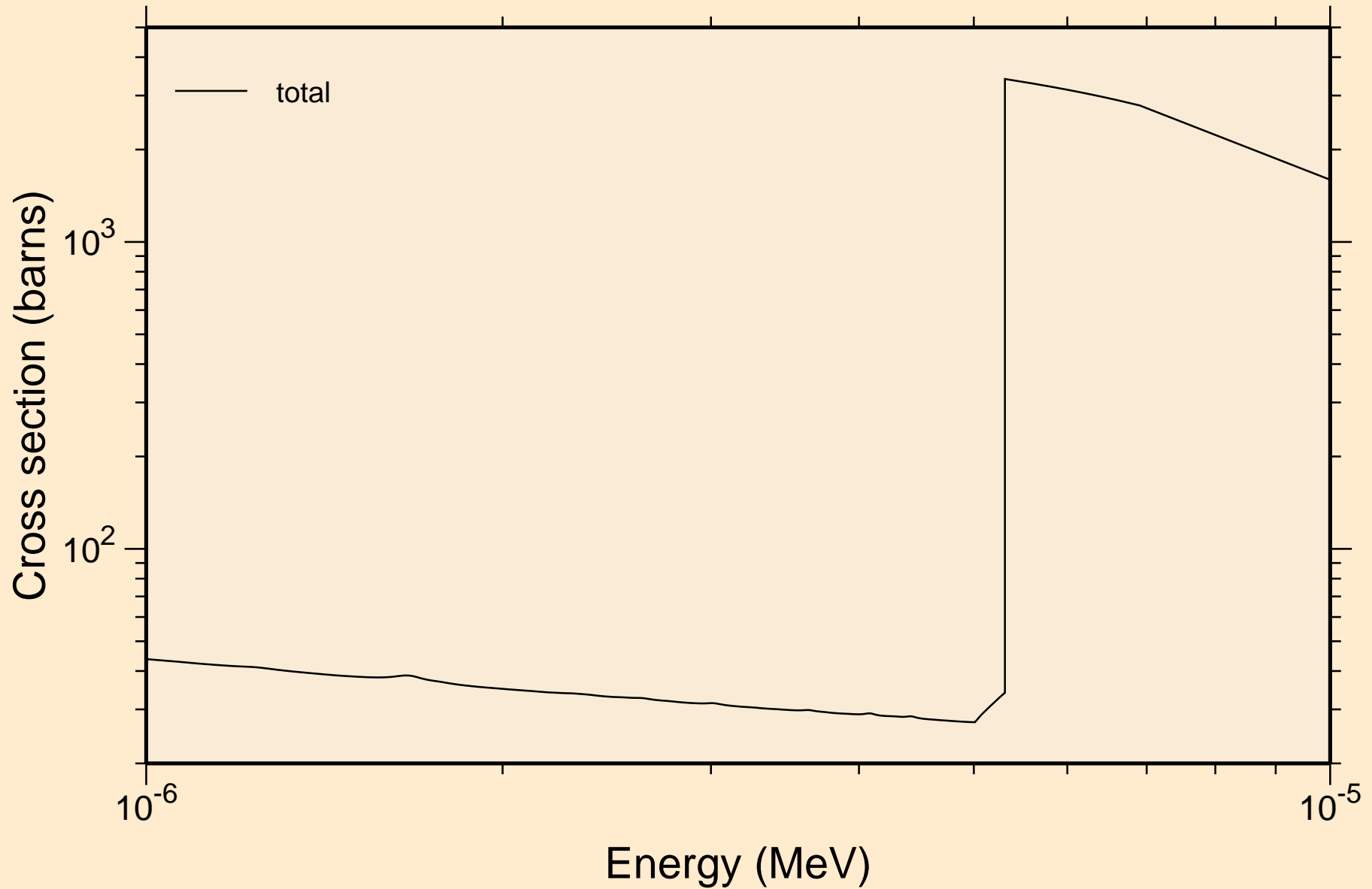
Principal cross sections



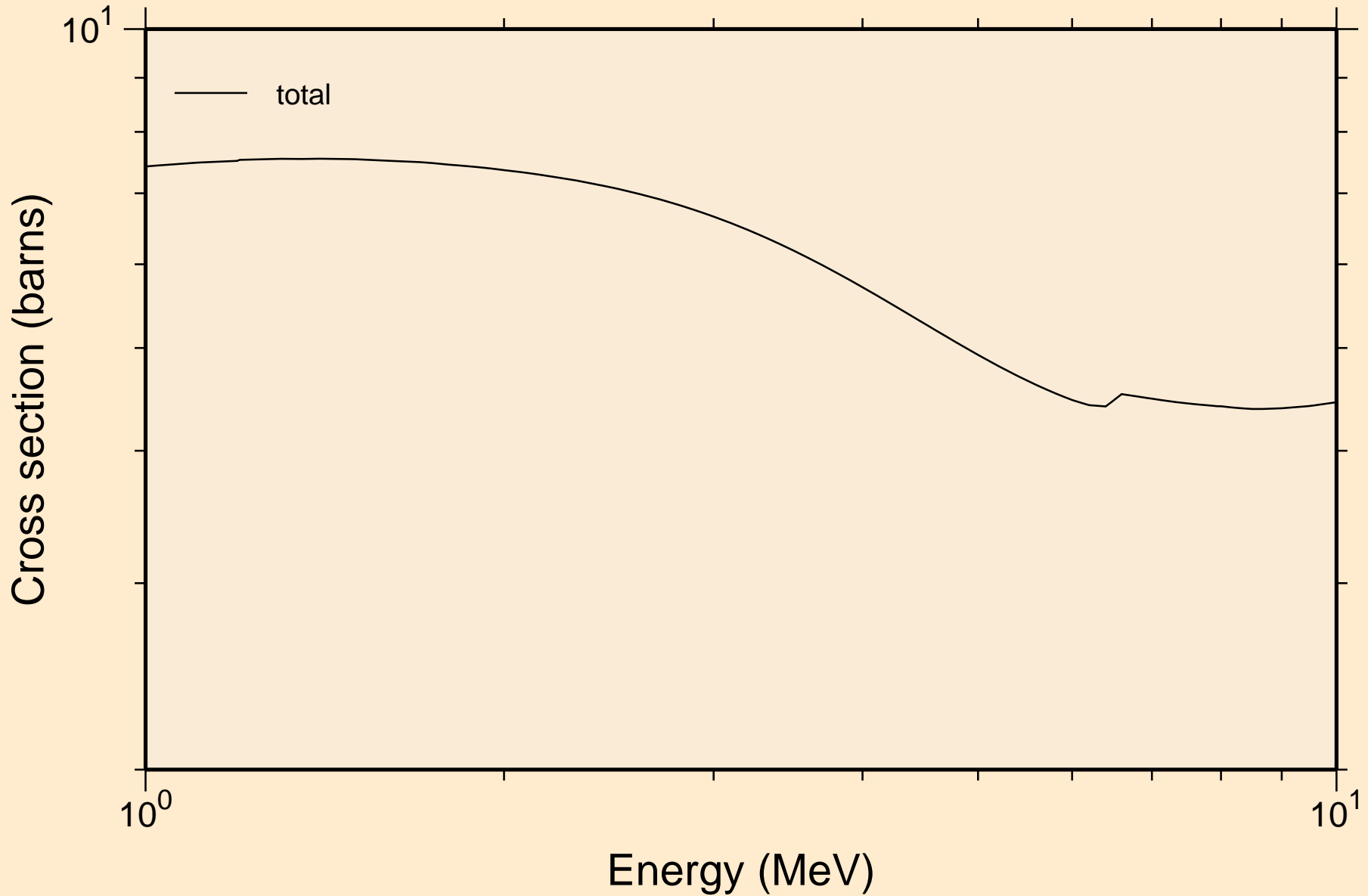
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



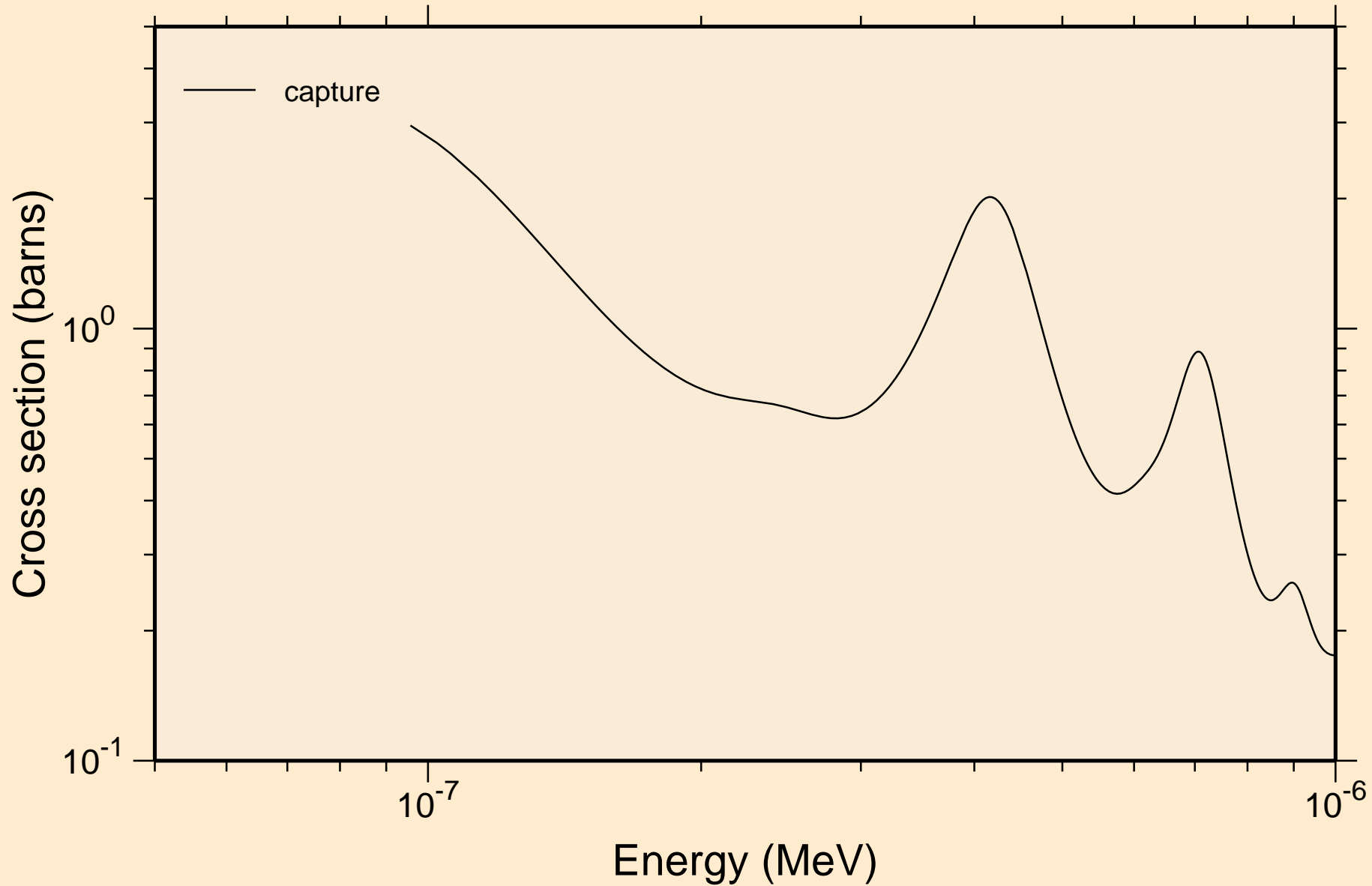
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



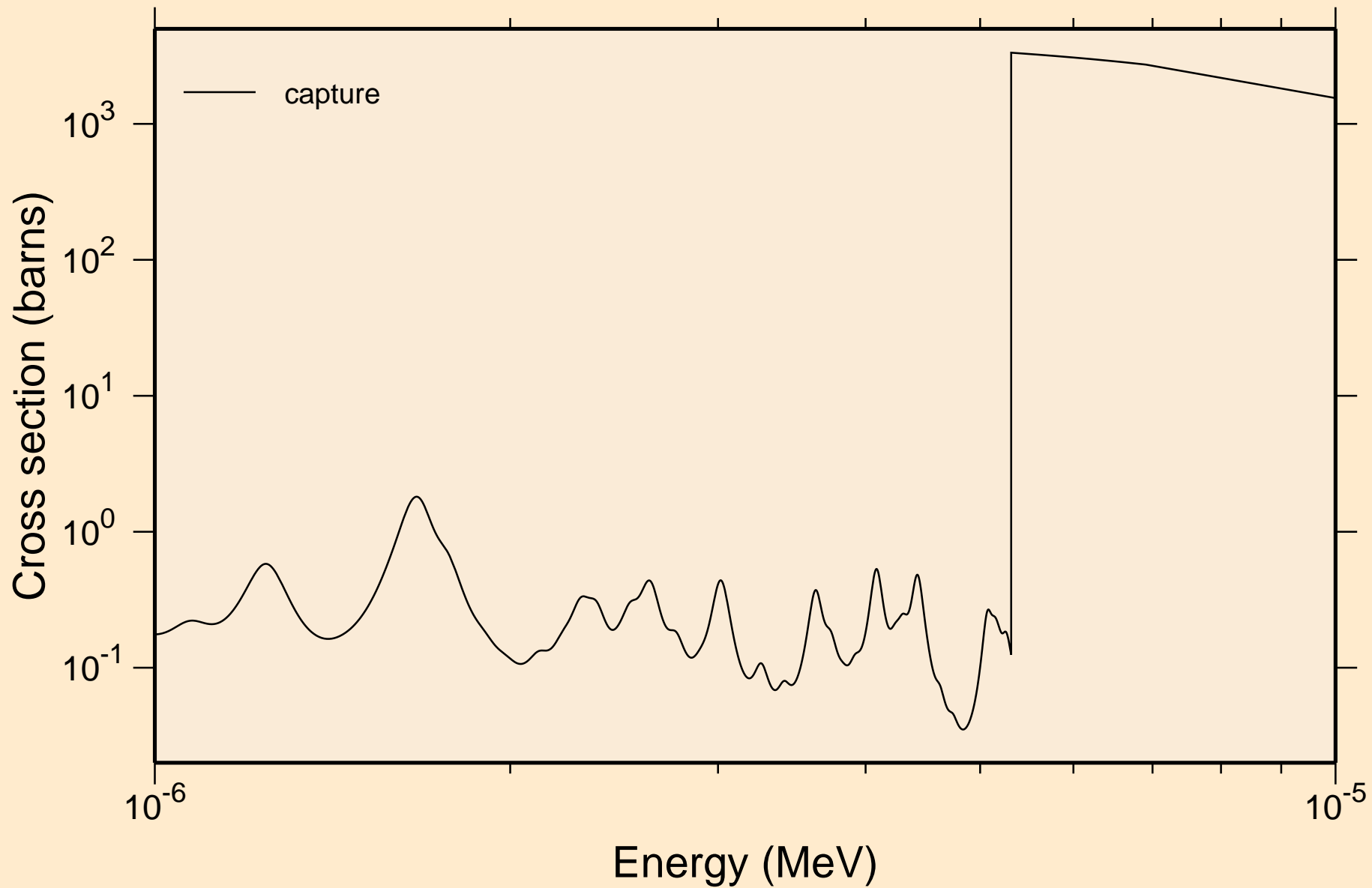
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



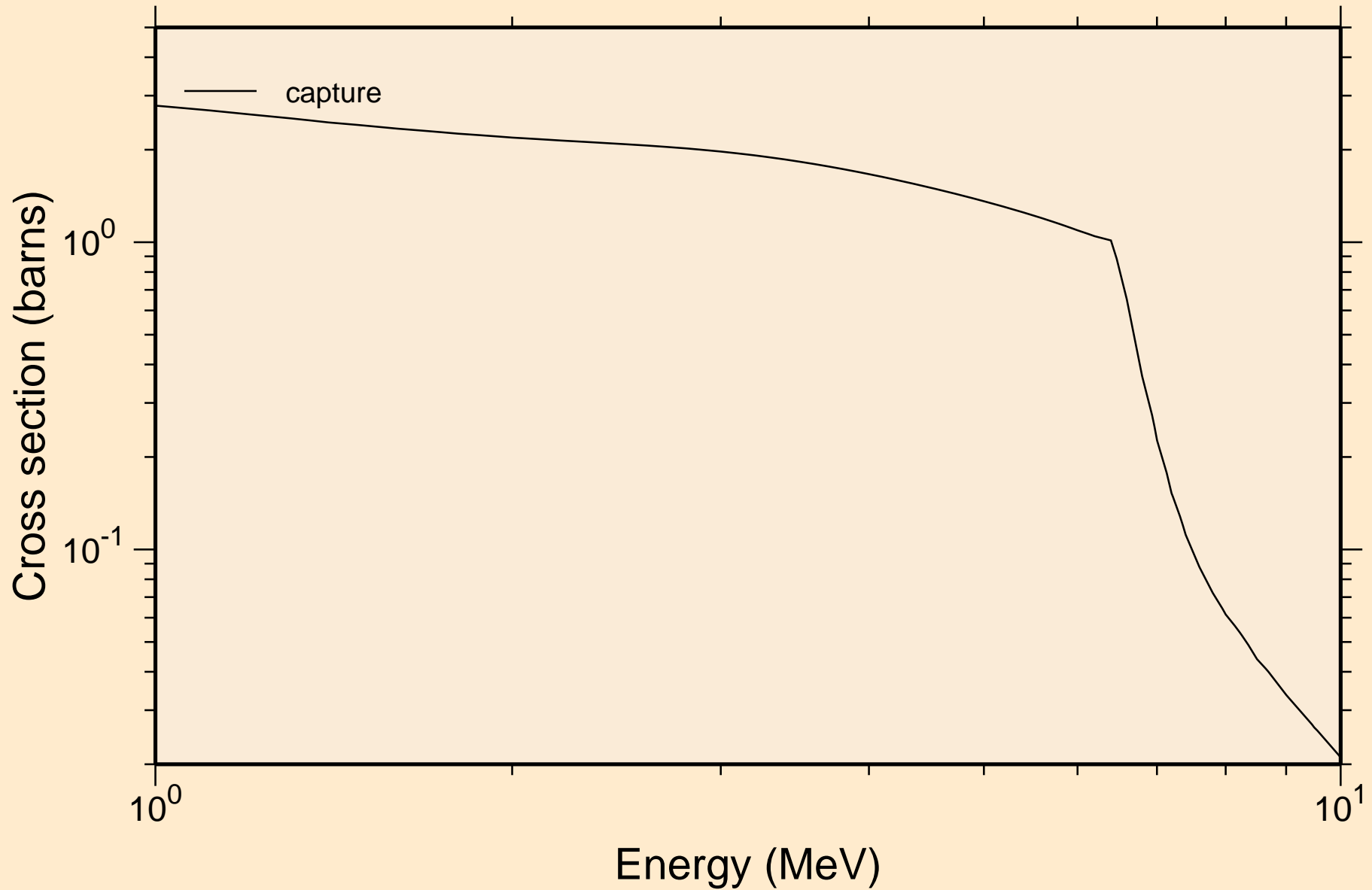
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



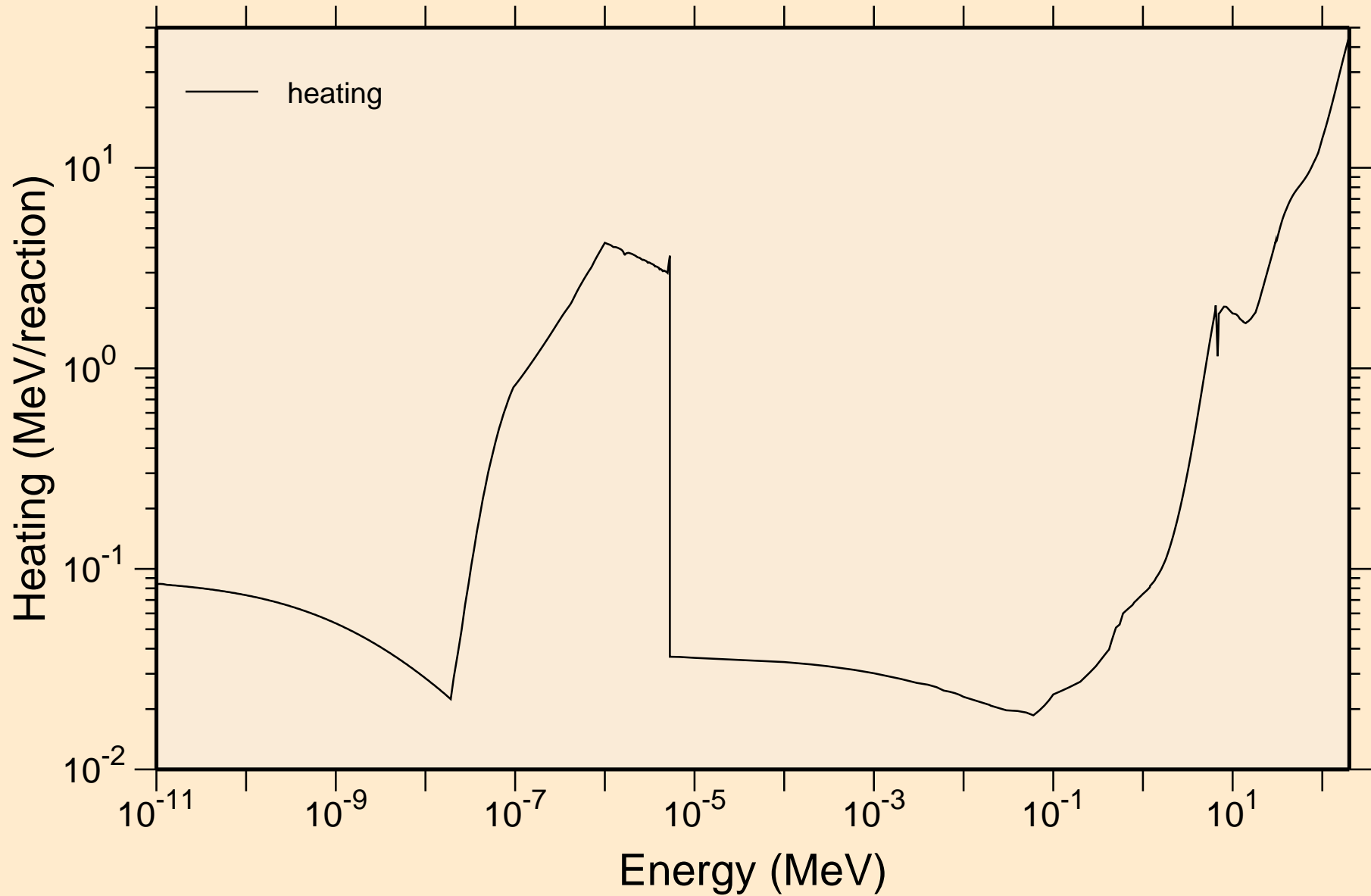
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



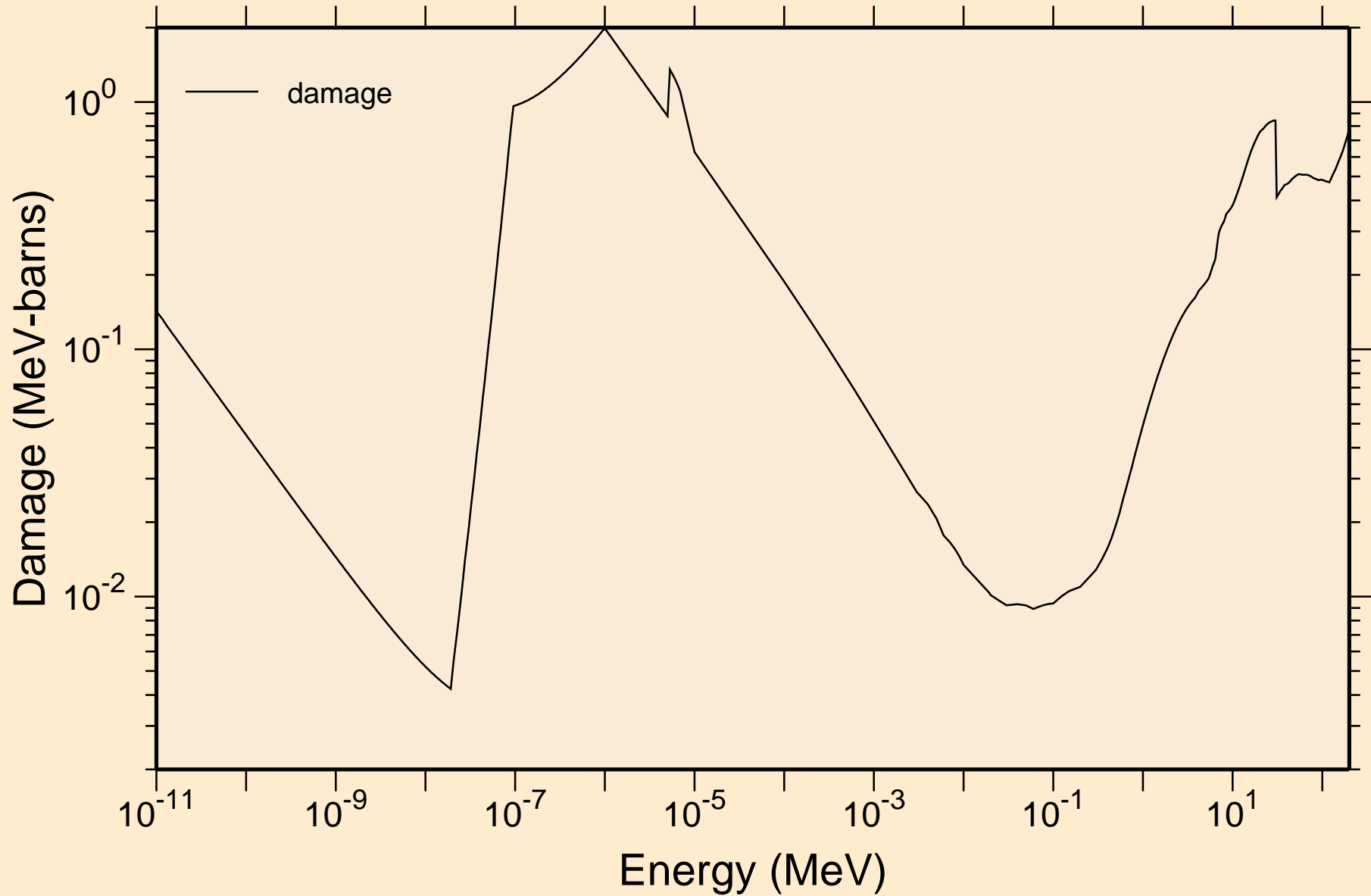
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Heating

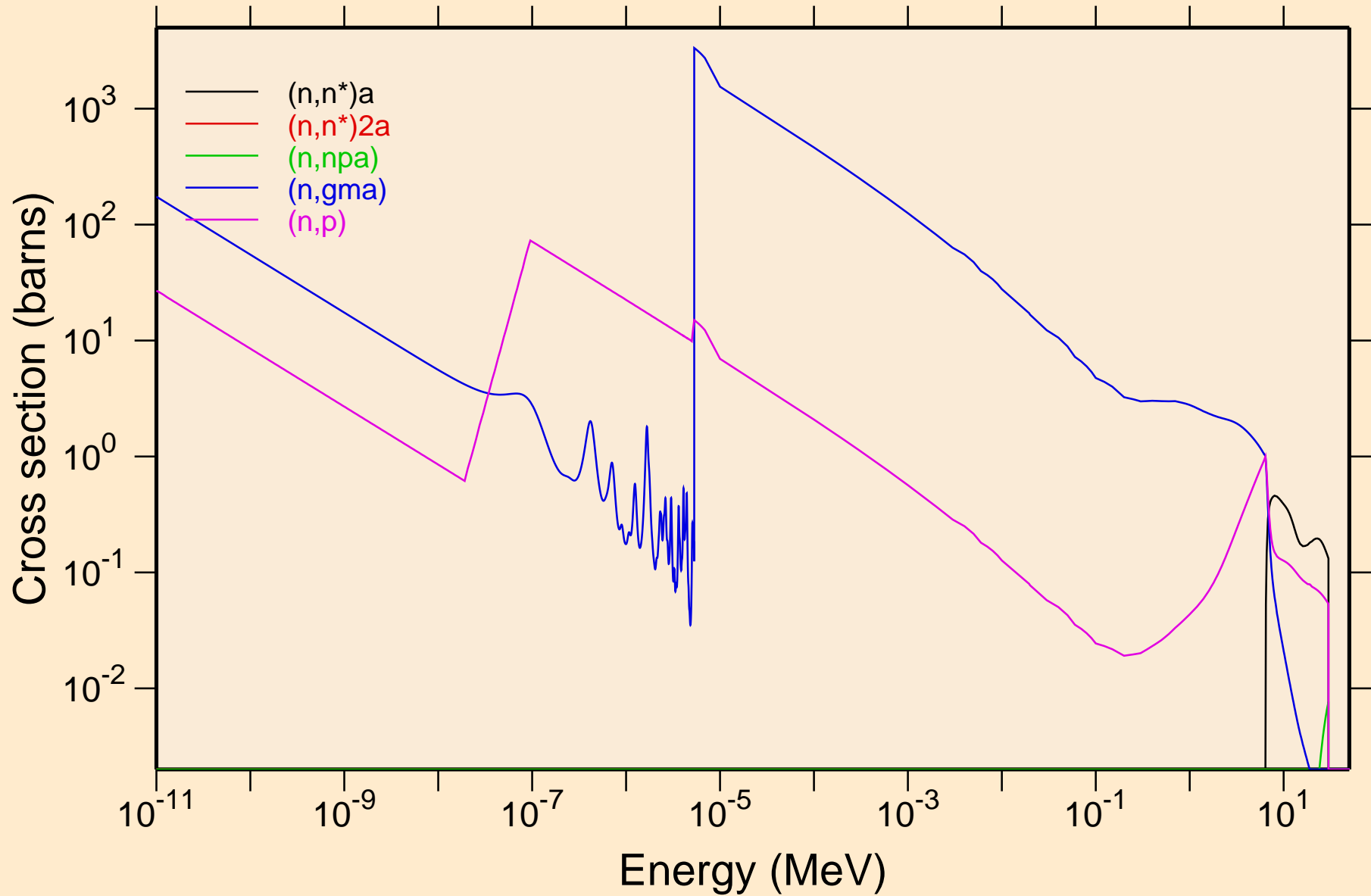


HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage



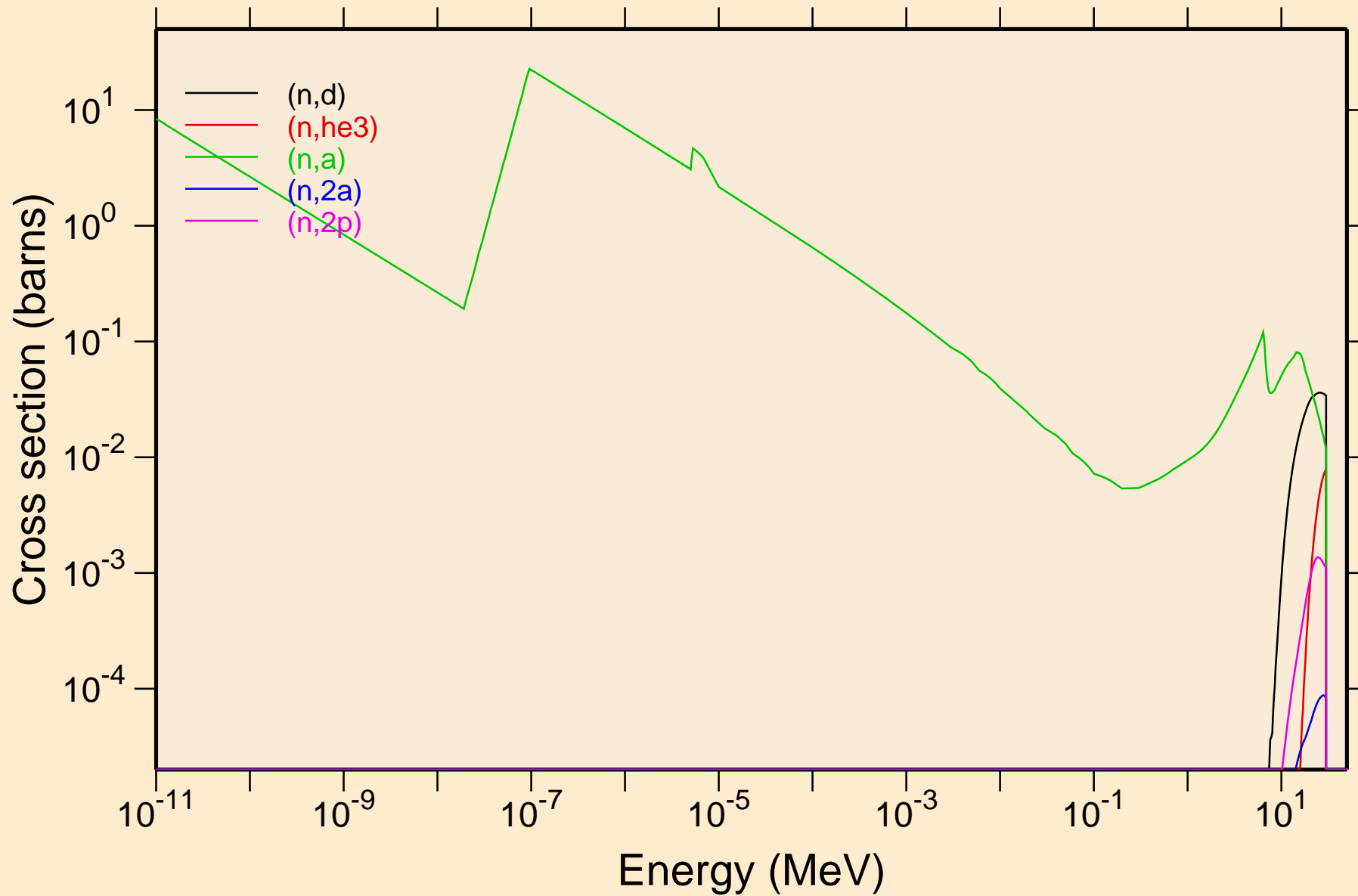
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions



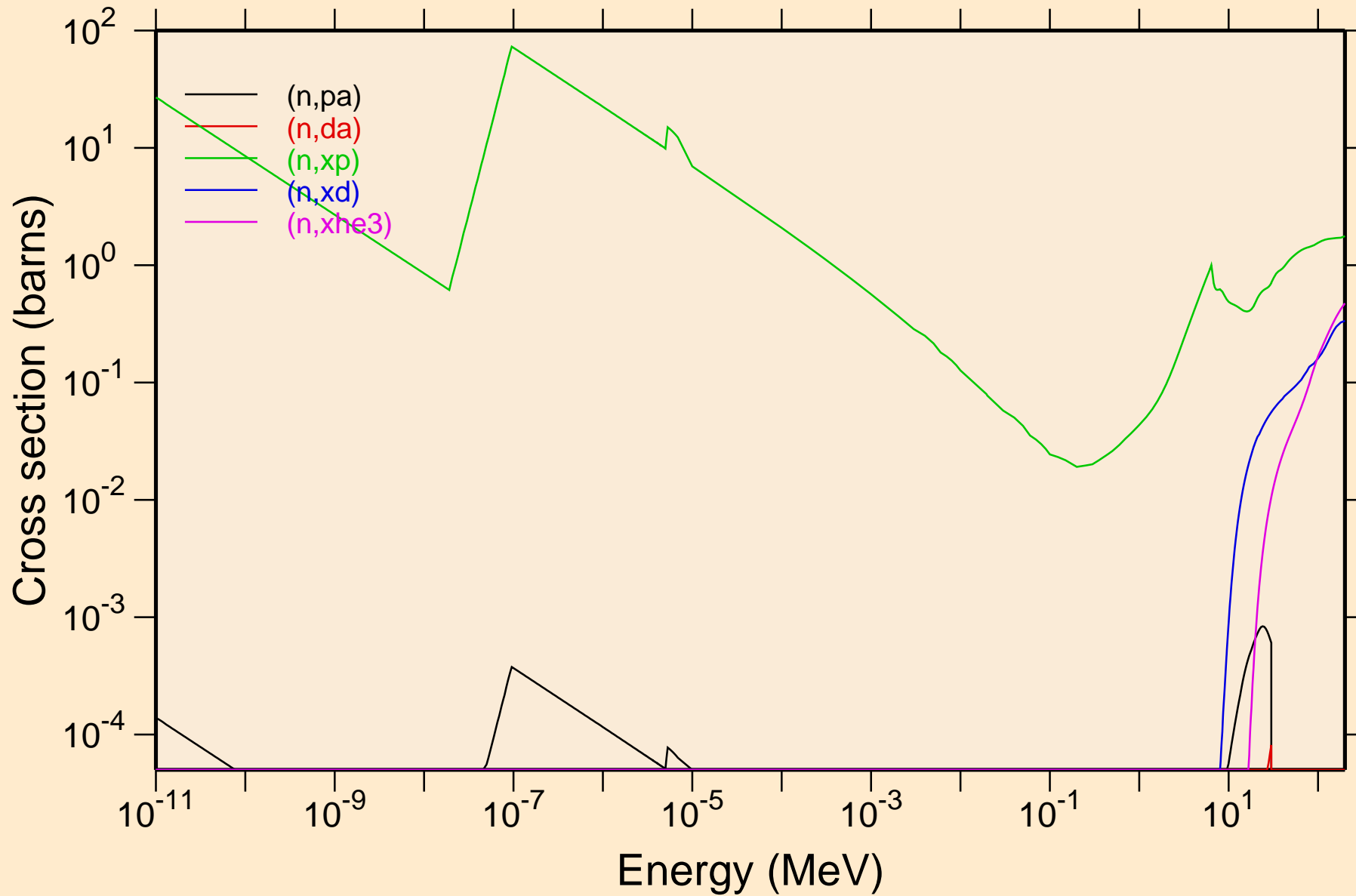
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions

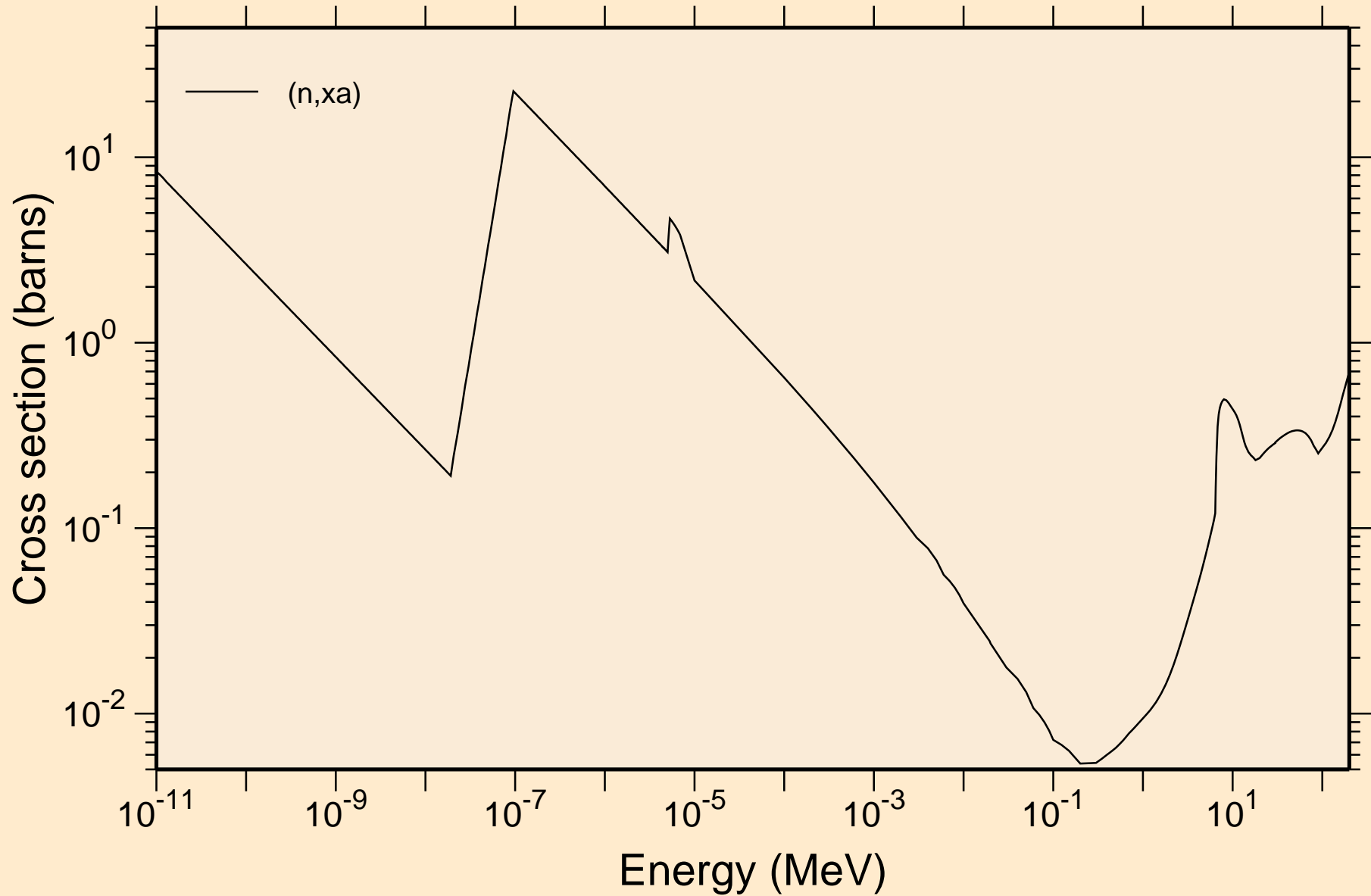


HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions

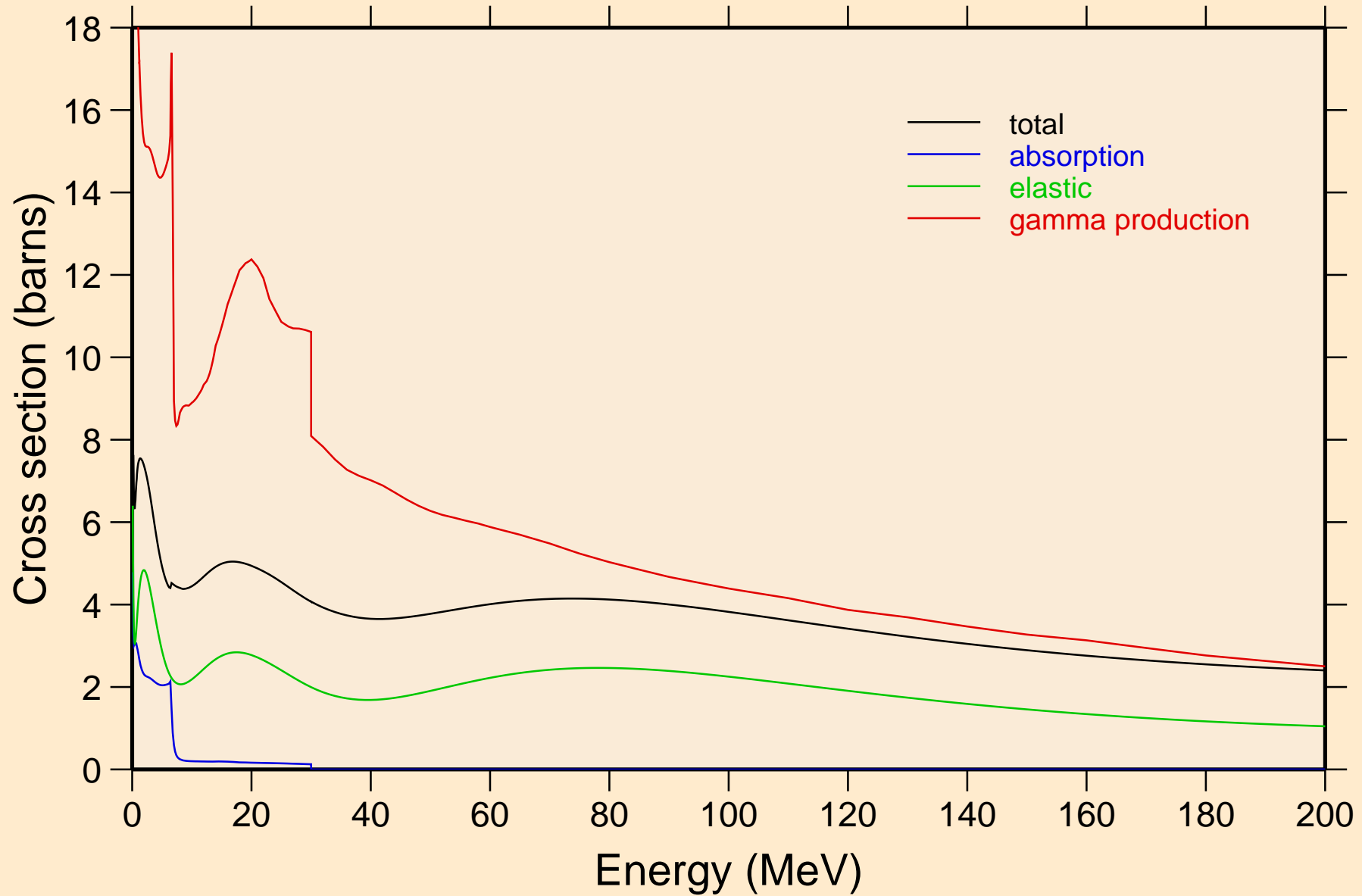


HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



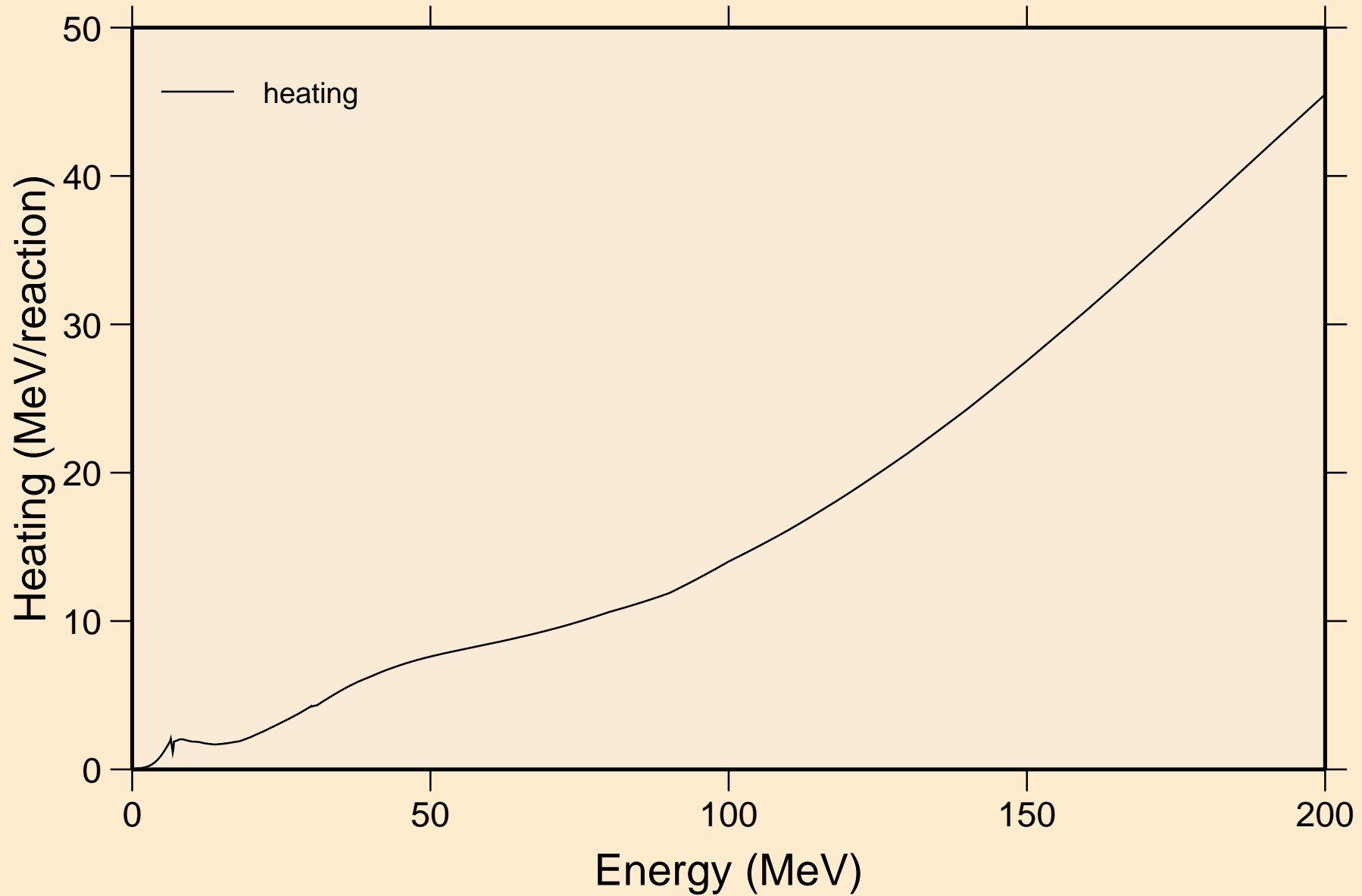
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections

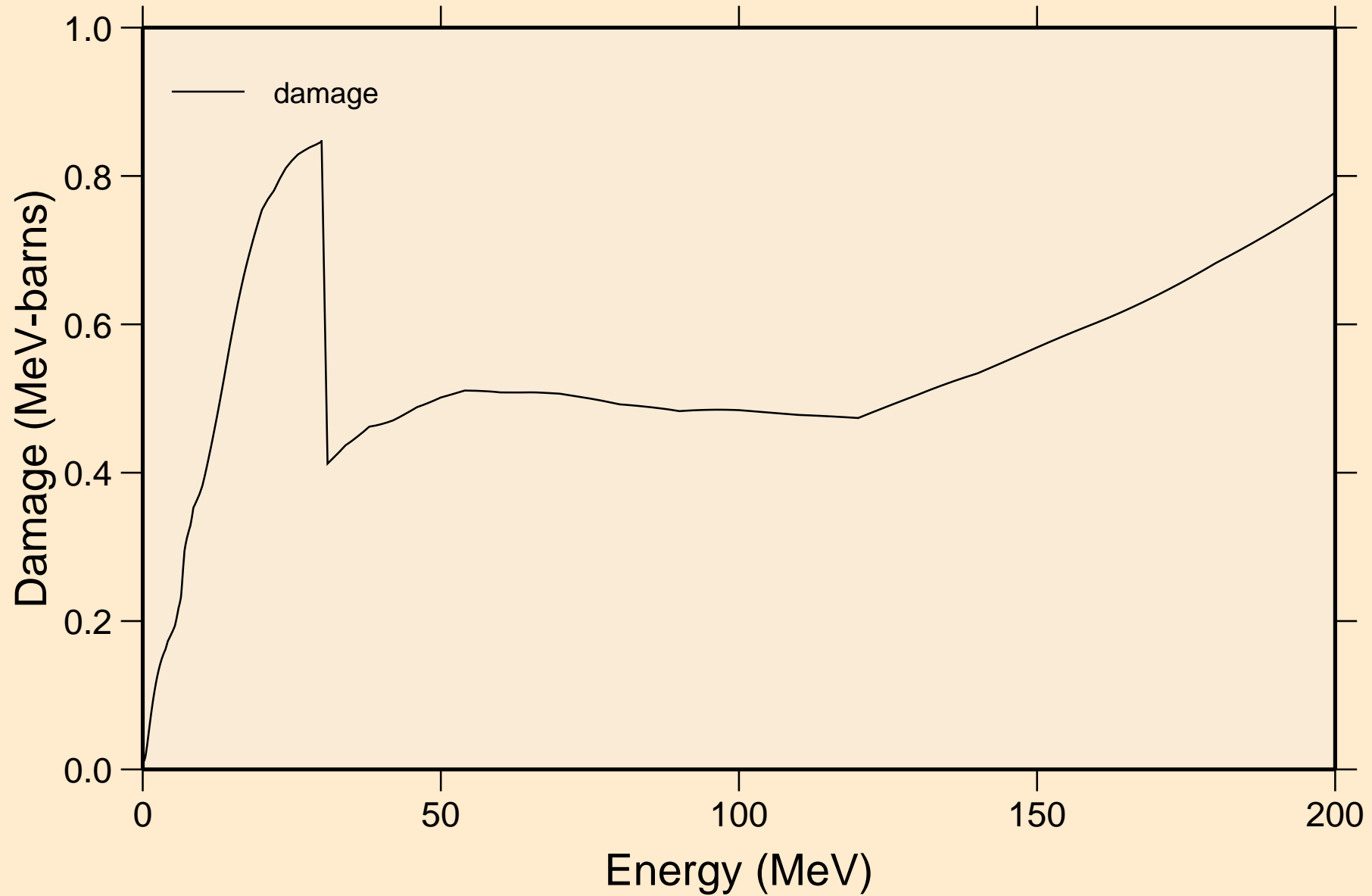


HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

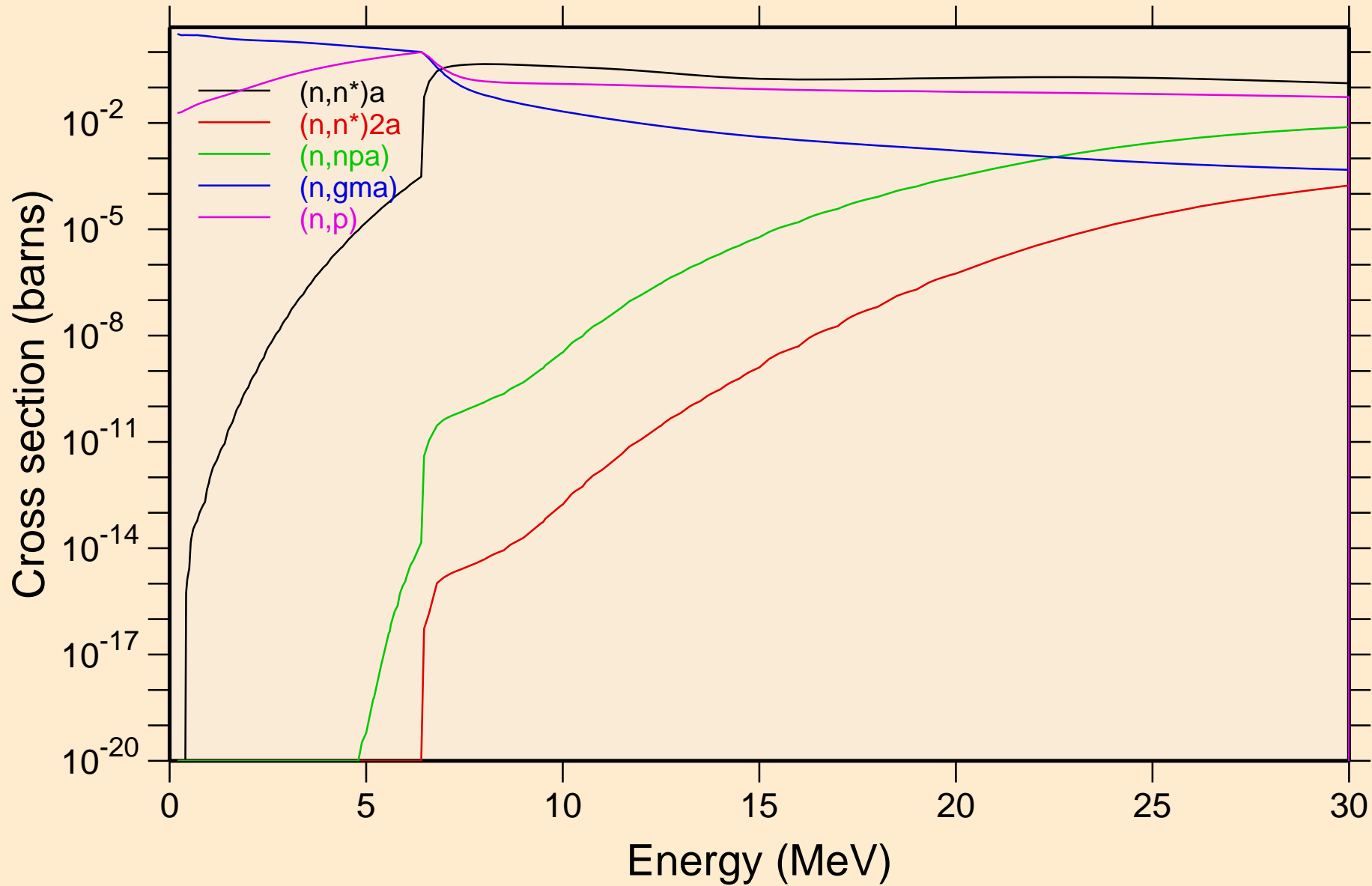


HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage



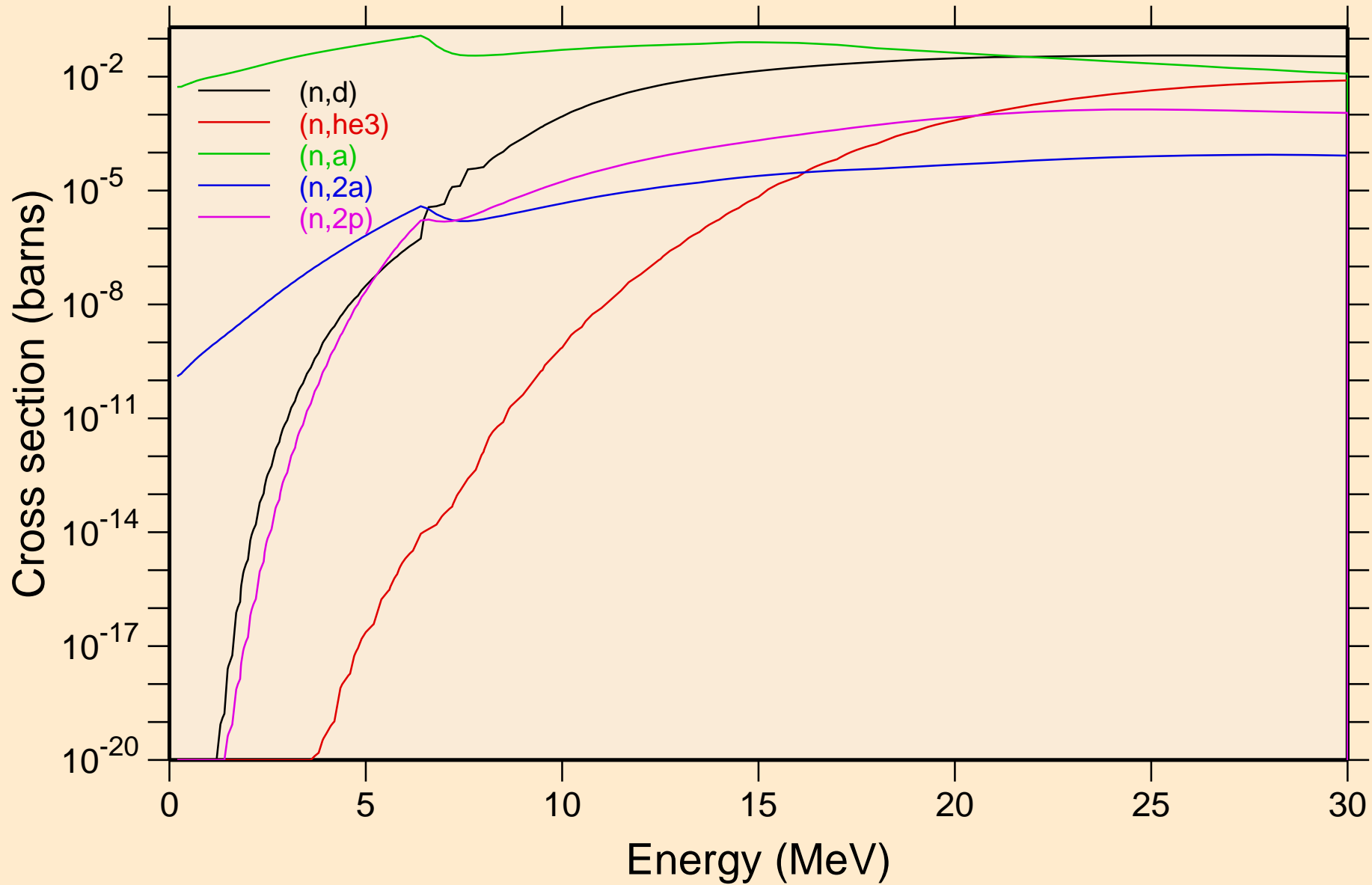
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions



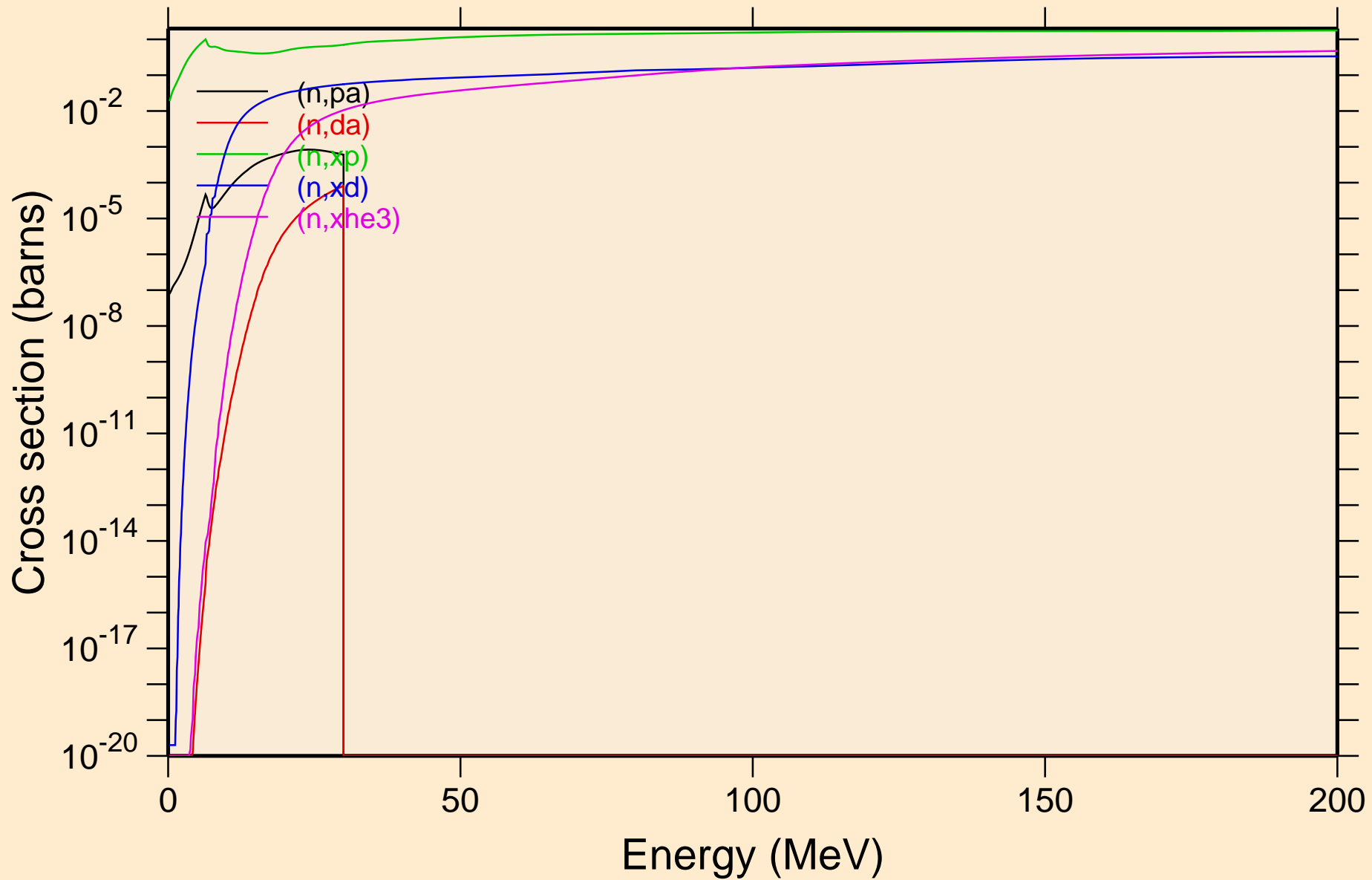
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions

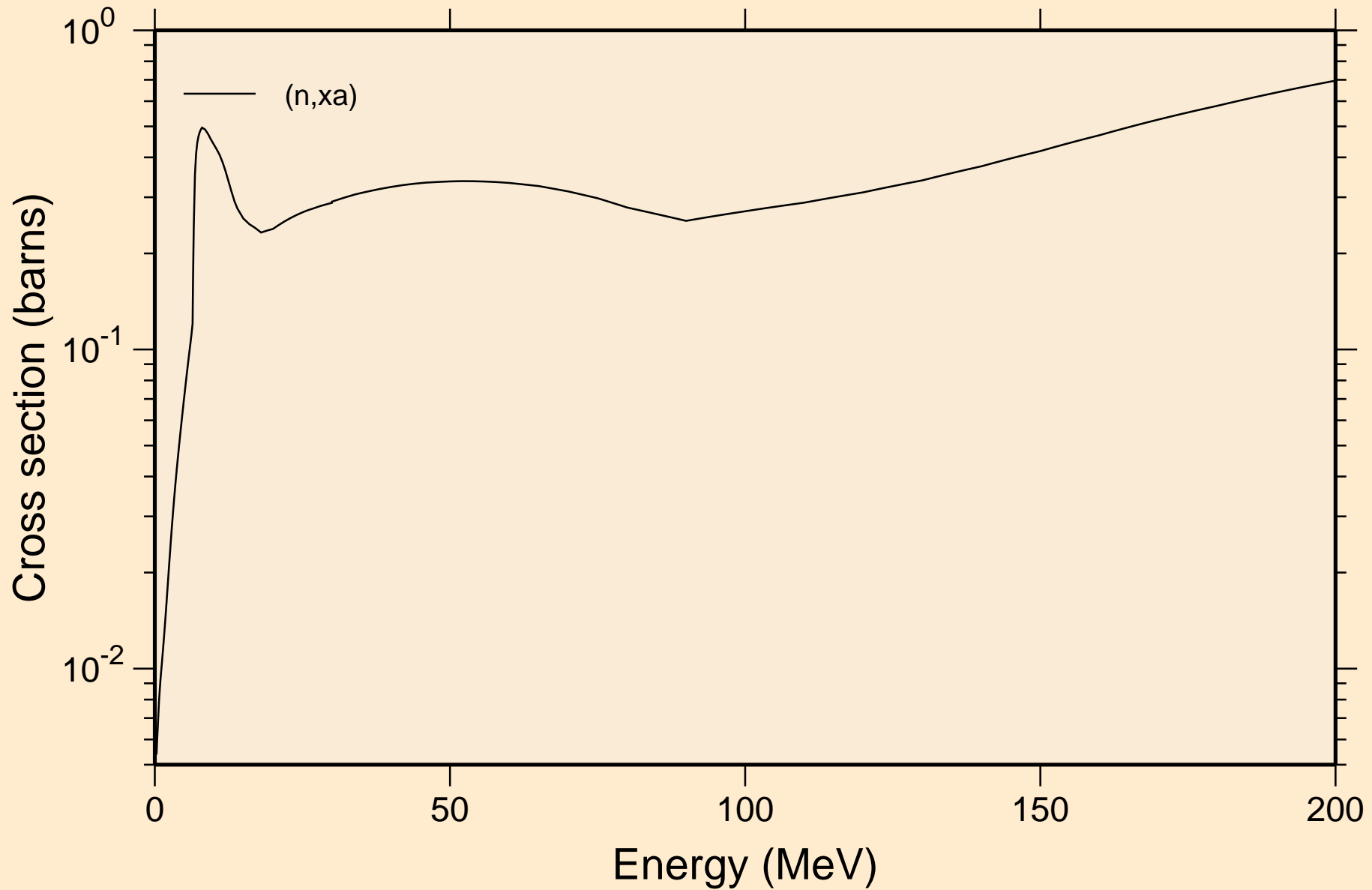


HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions

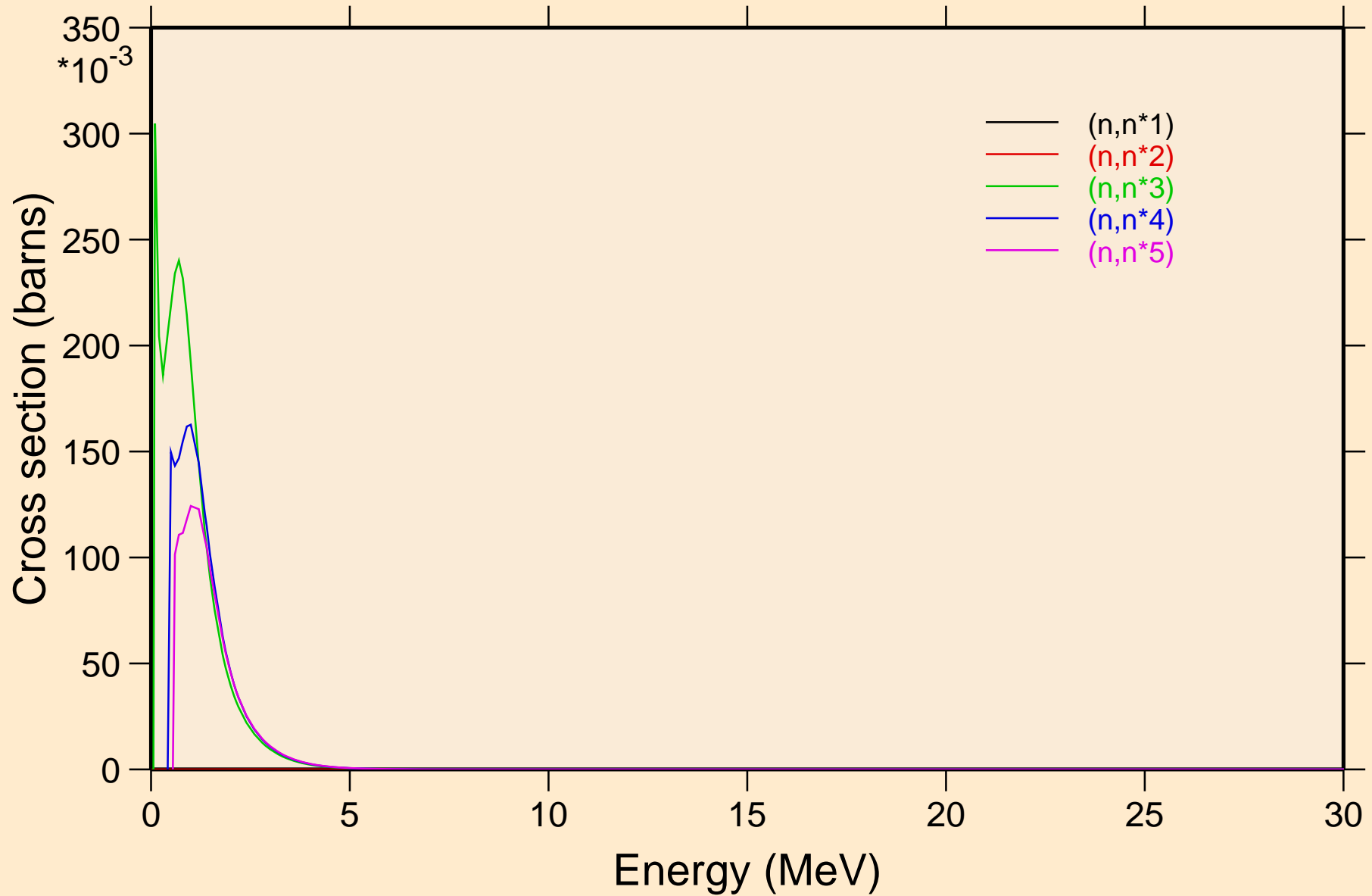


HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

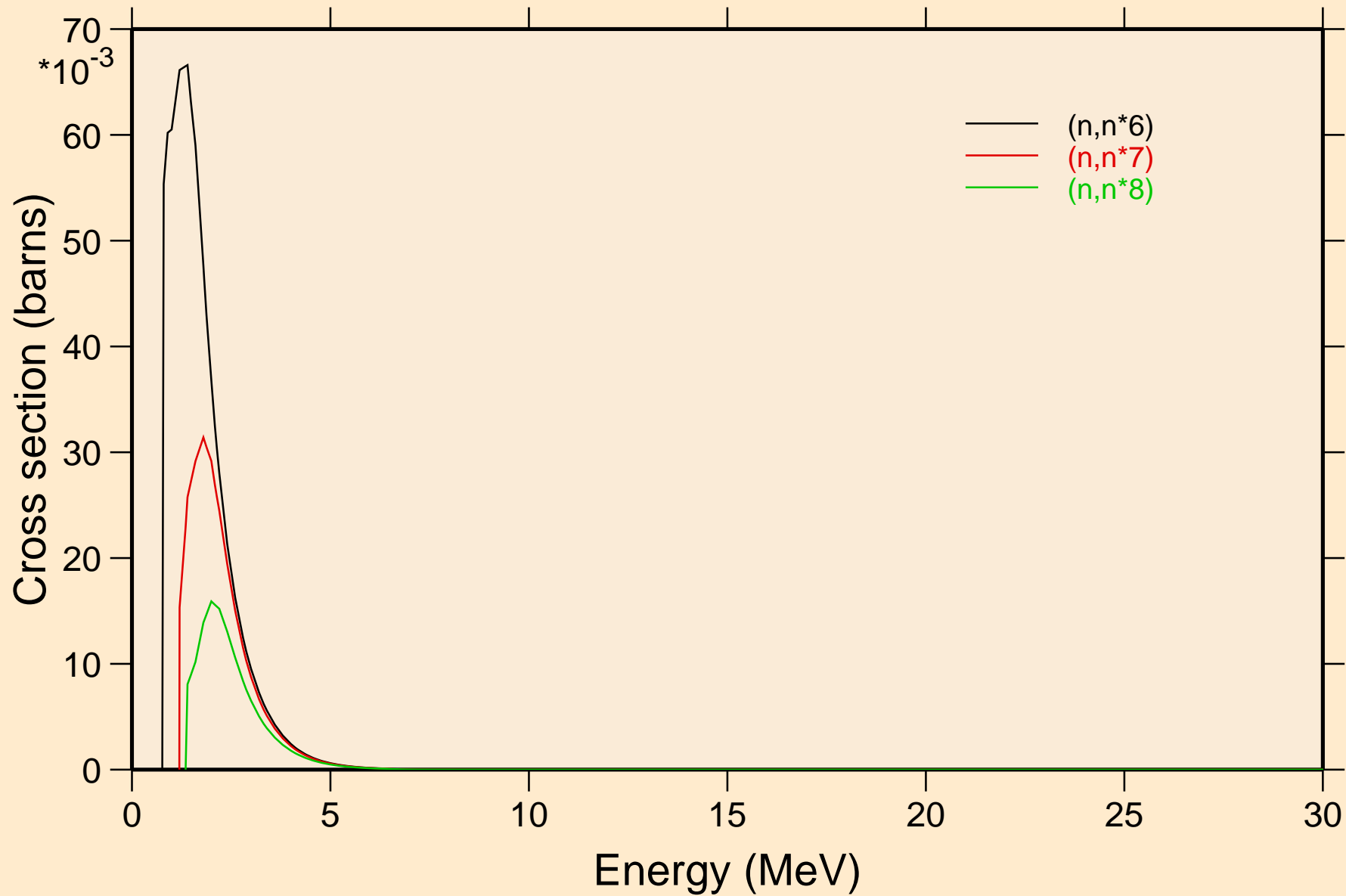


HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels

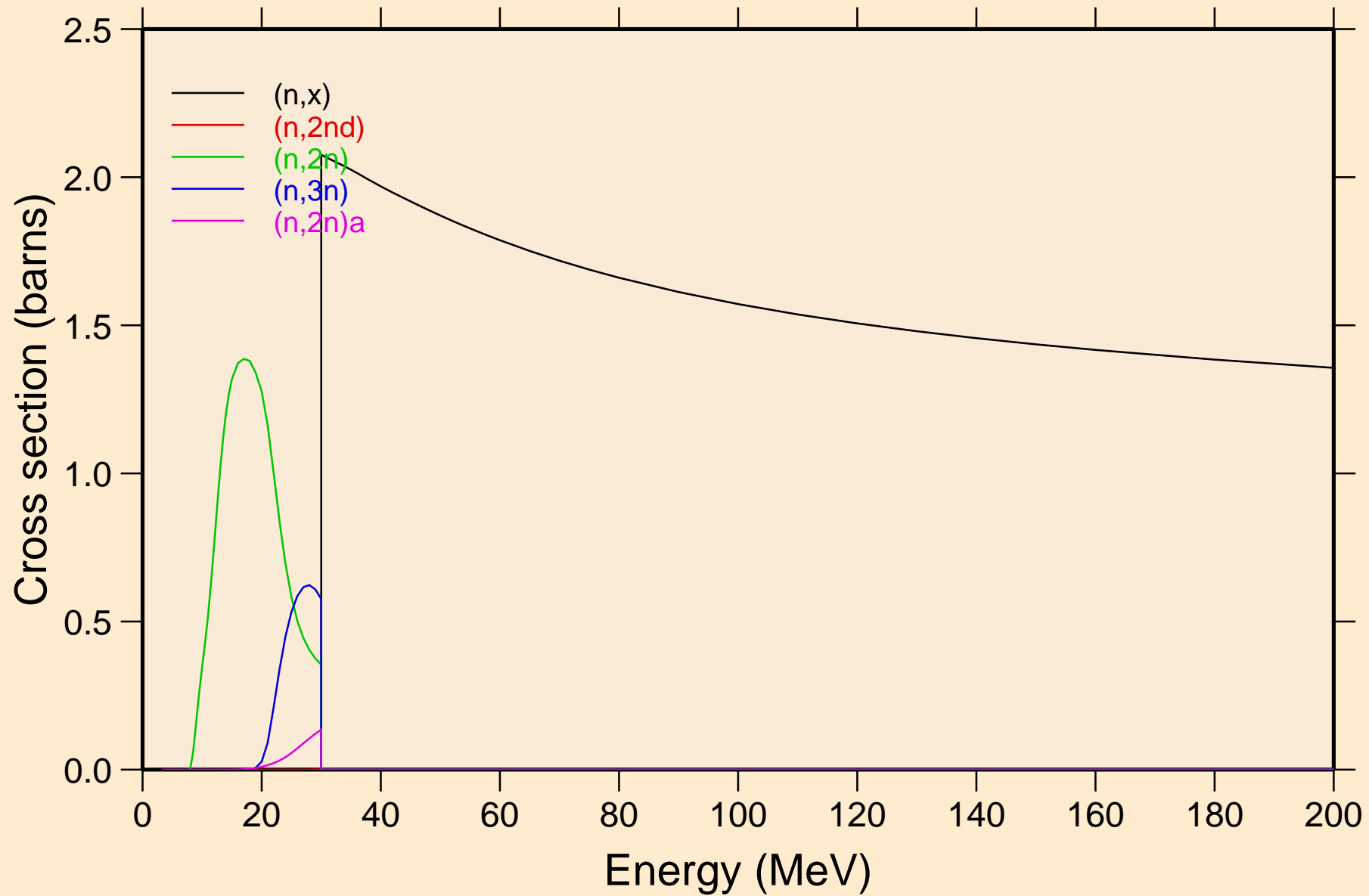


HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



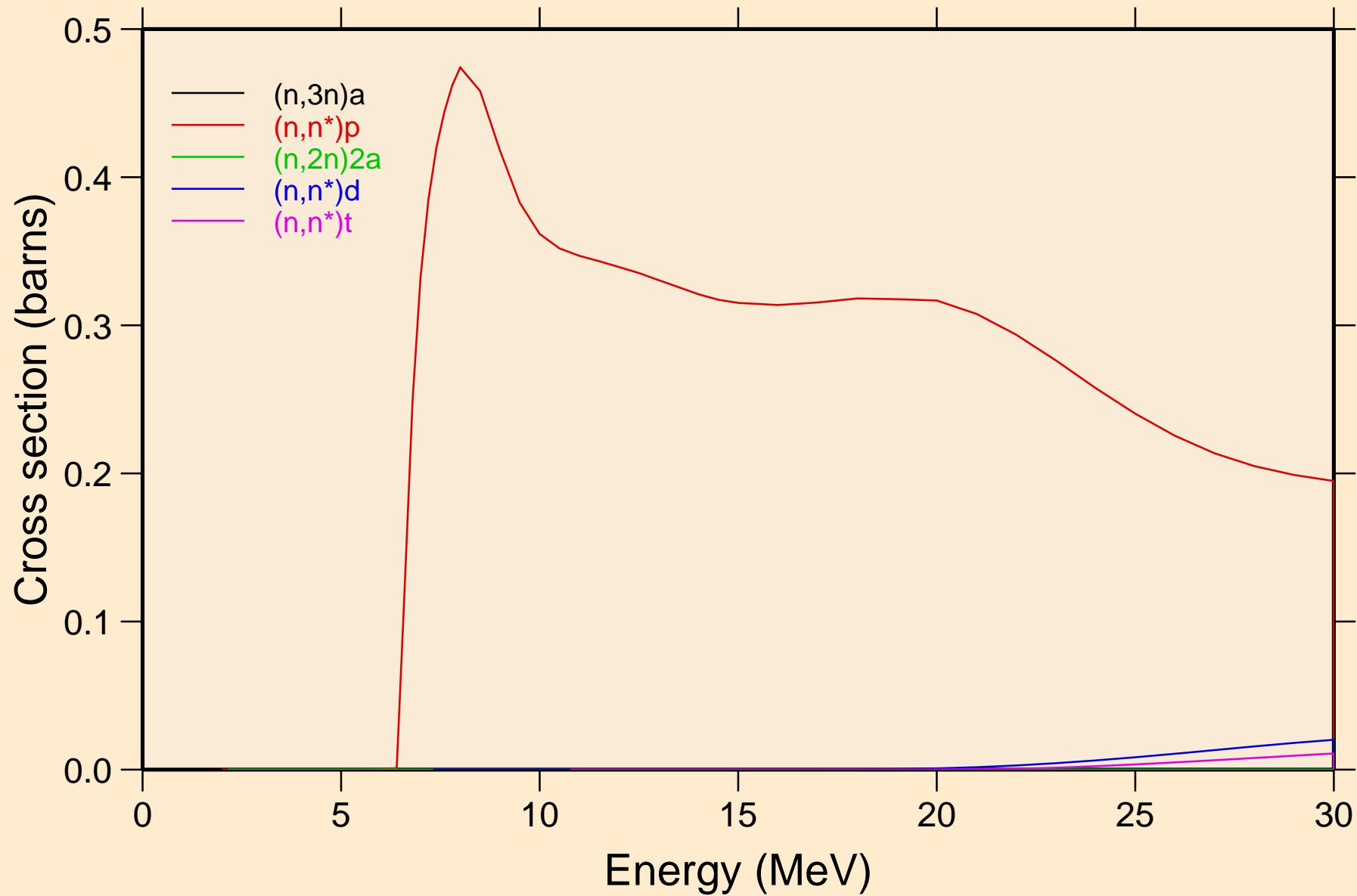
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



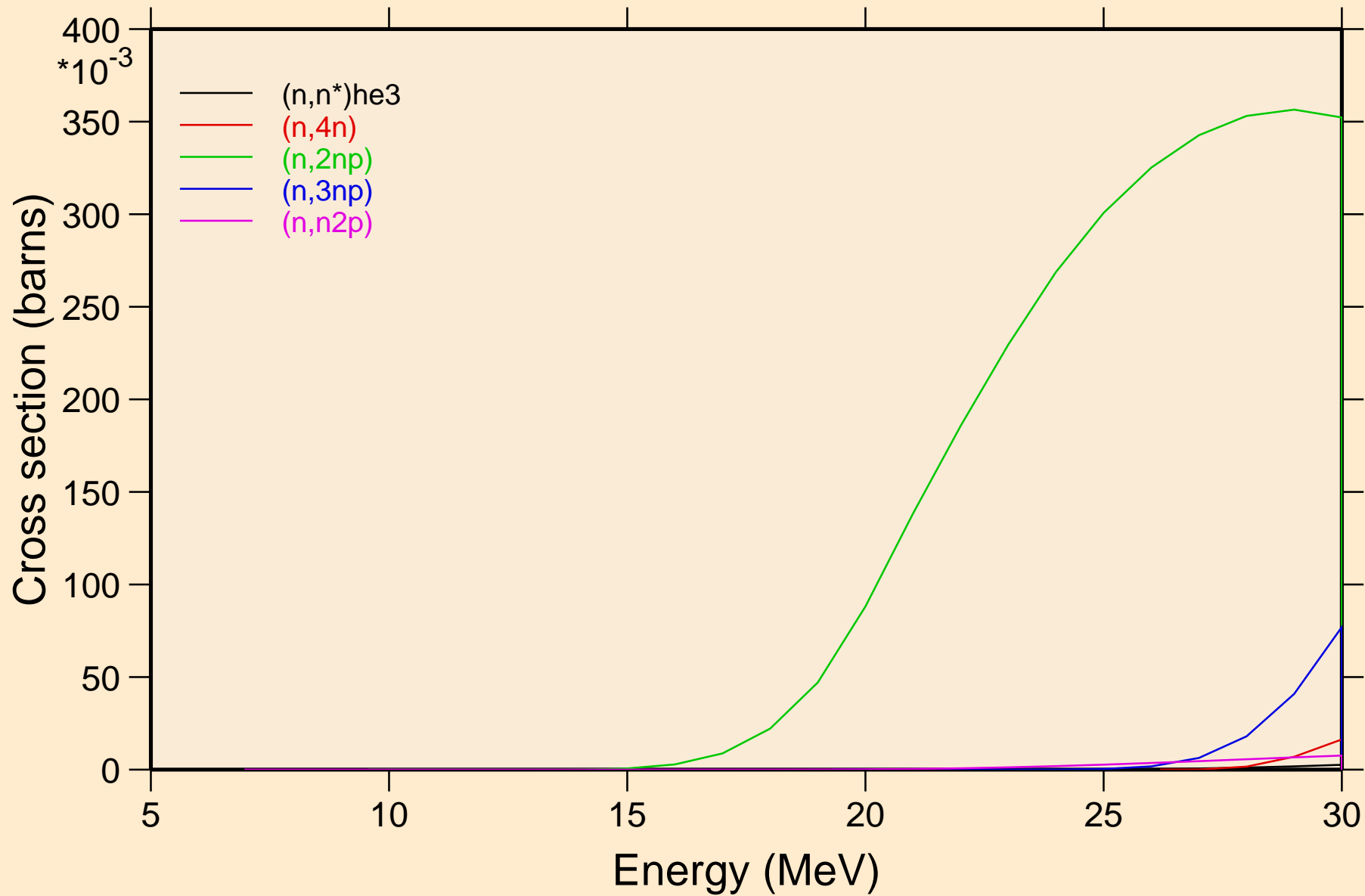
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



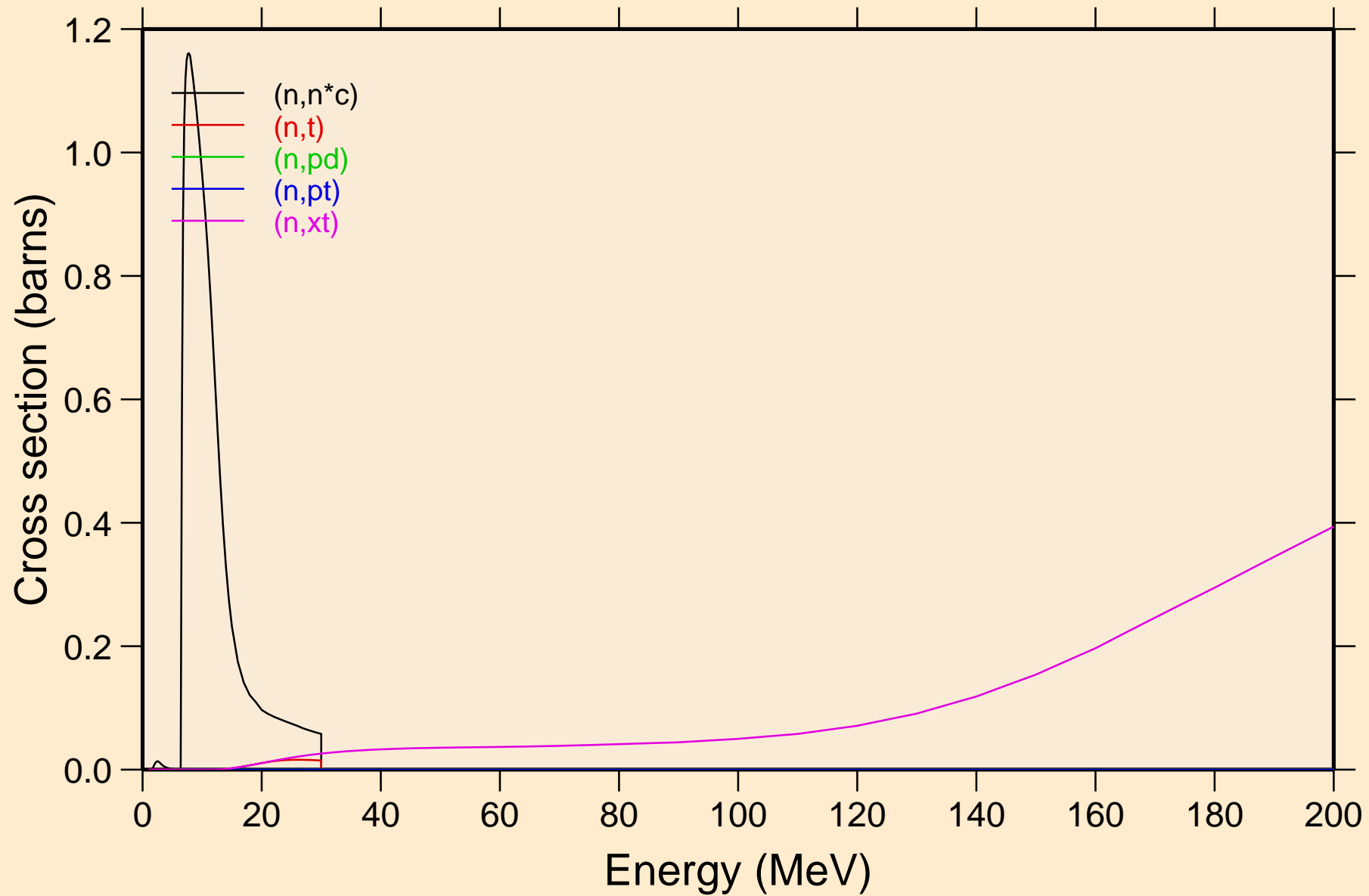
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

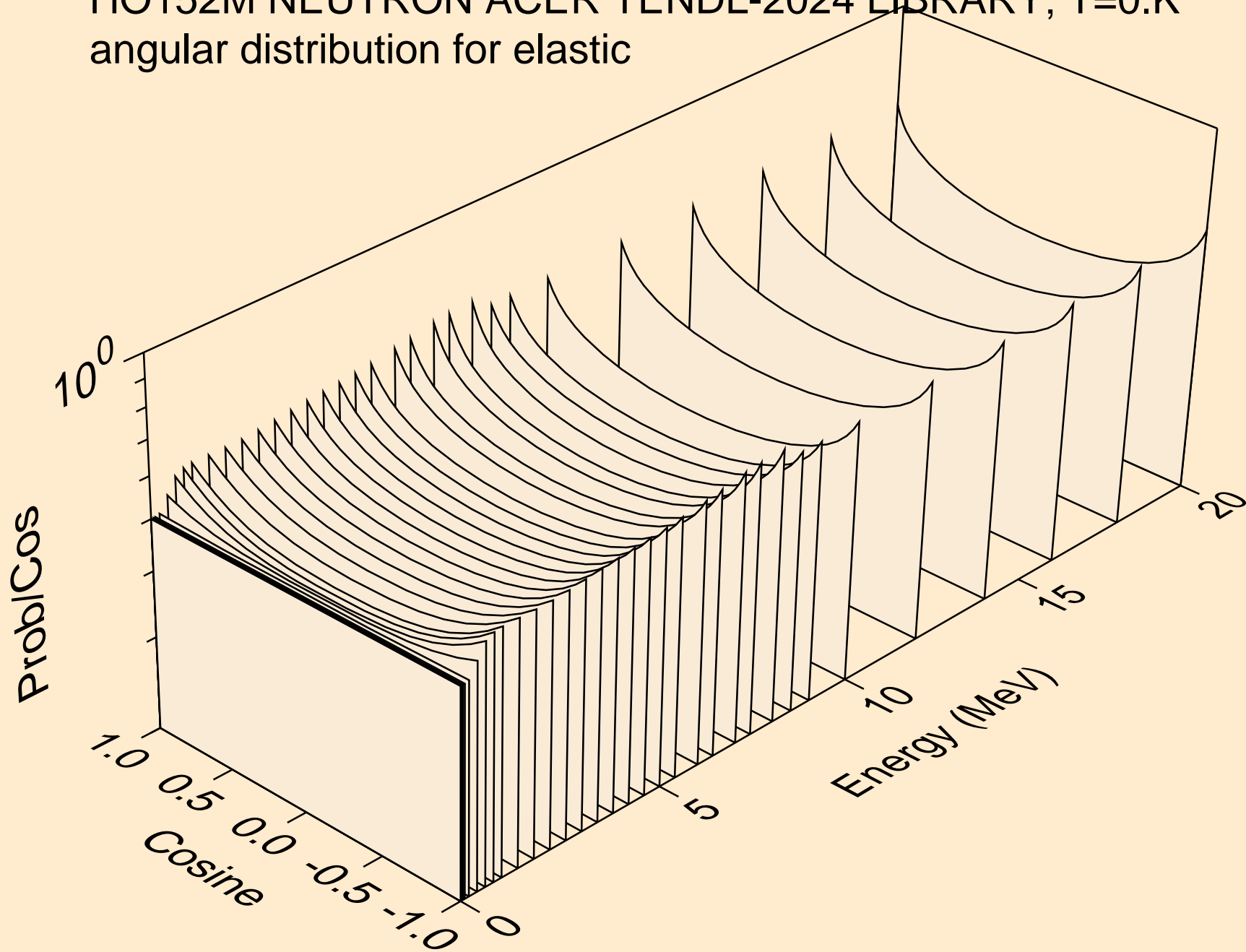


HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

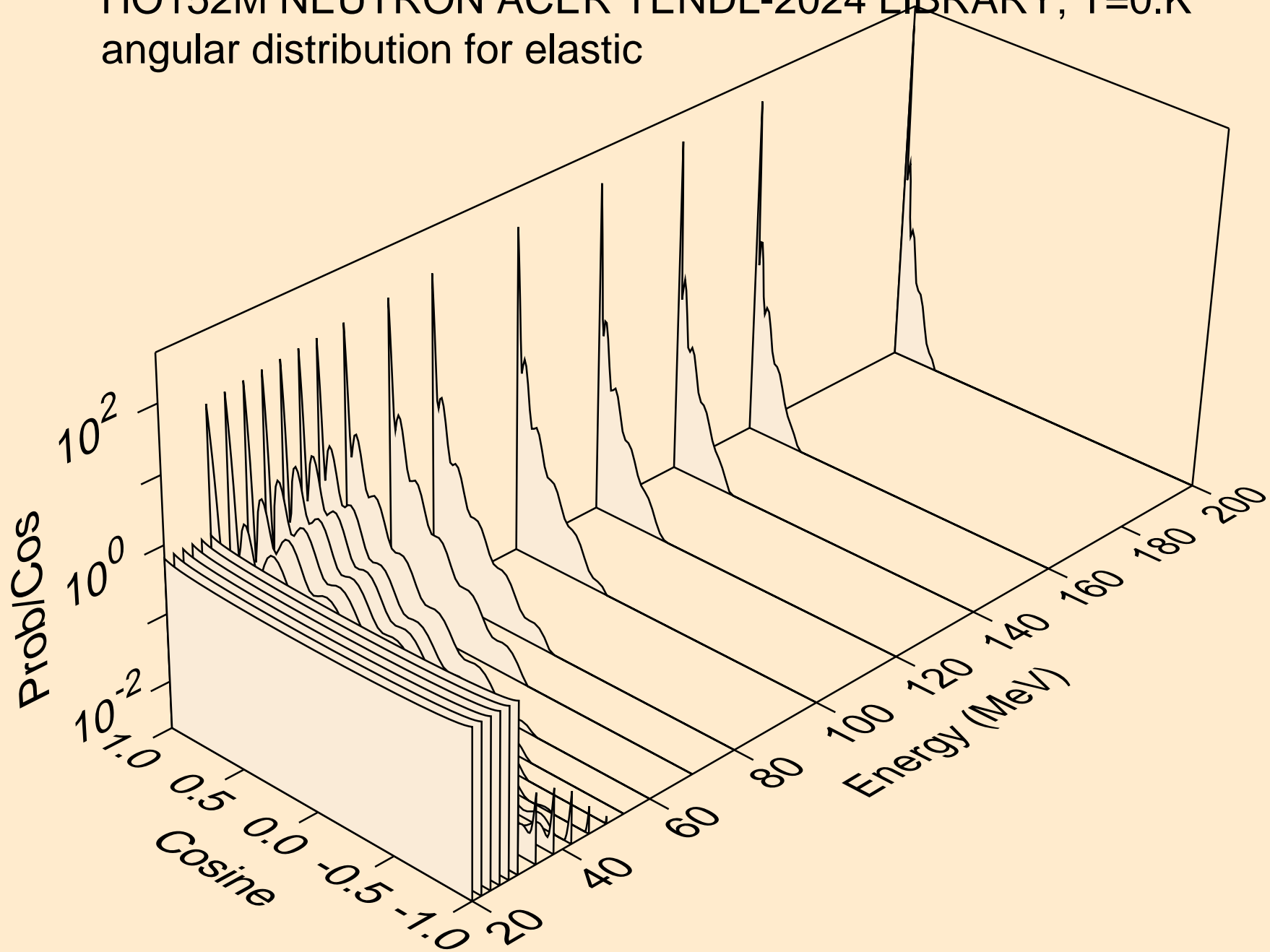
Threshold reactions



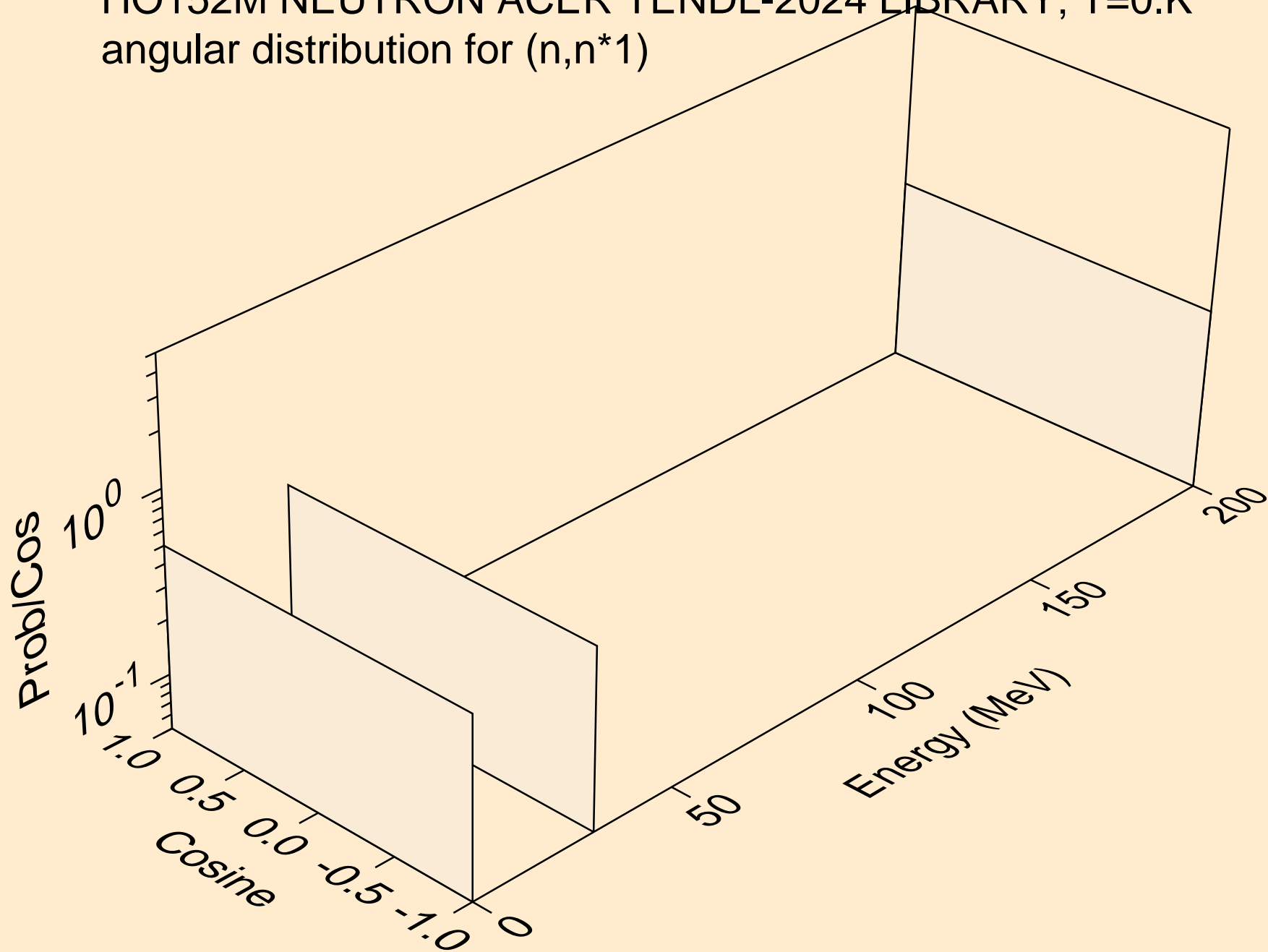
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



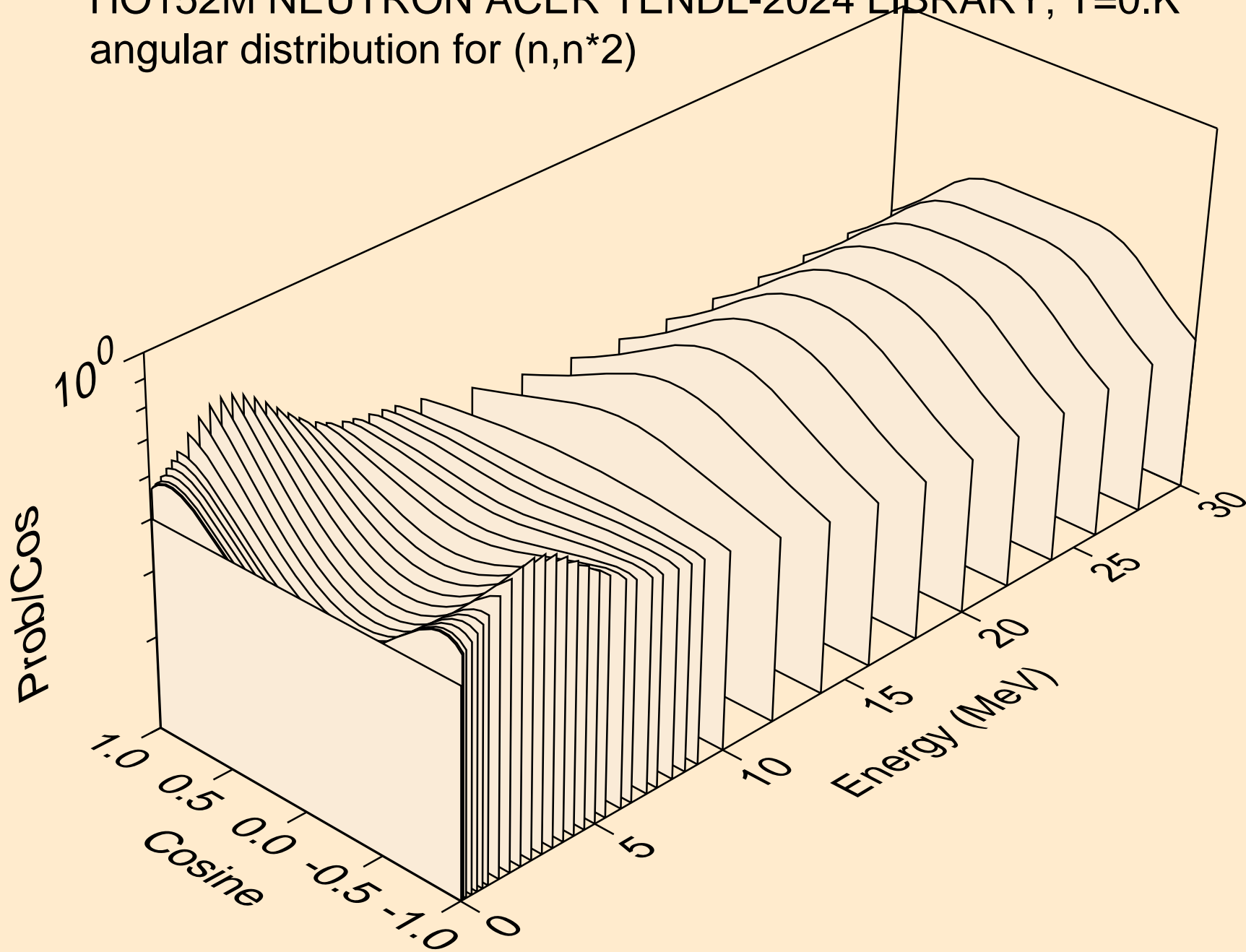
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



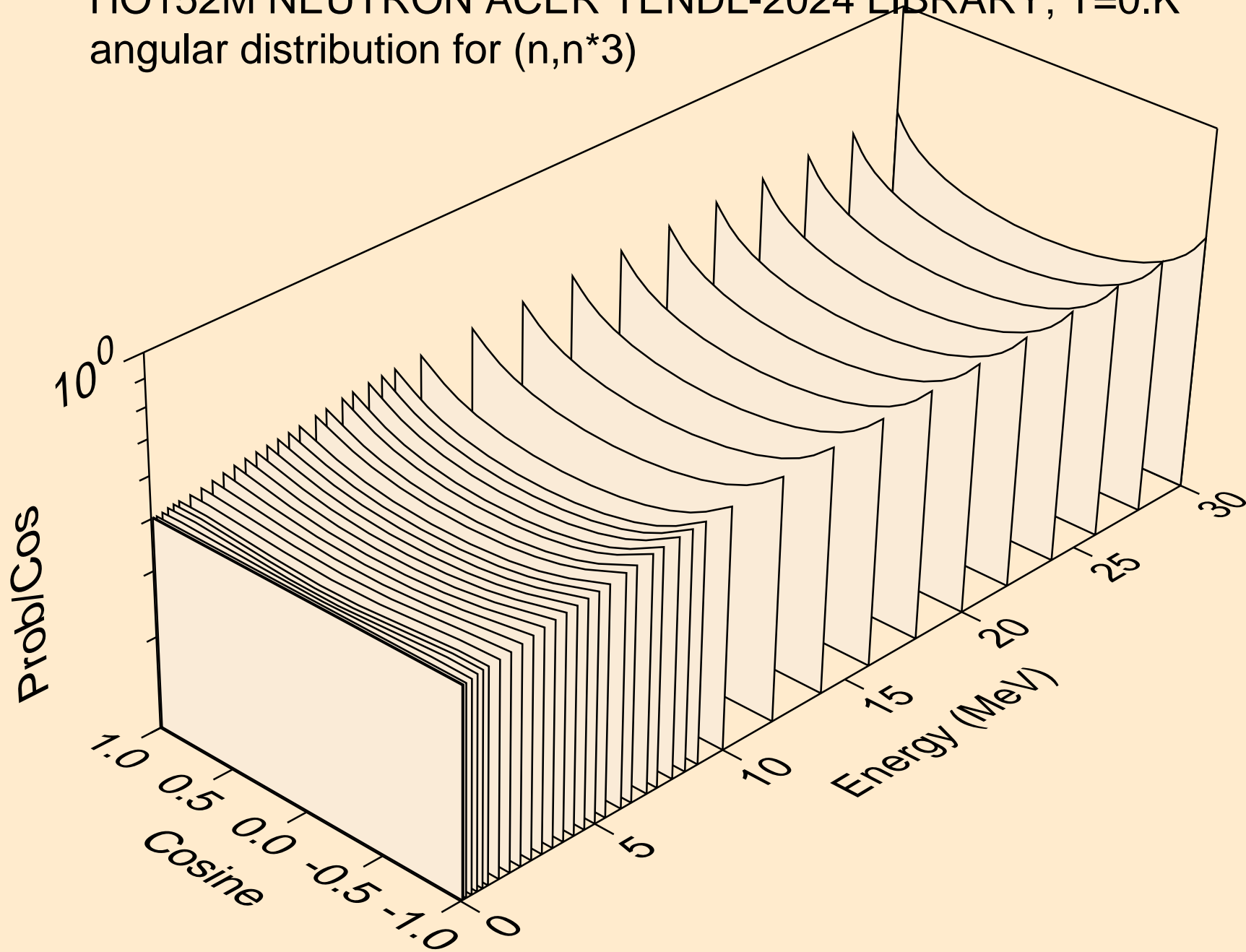
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



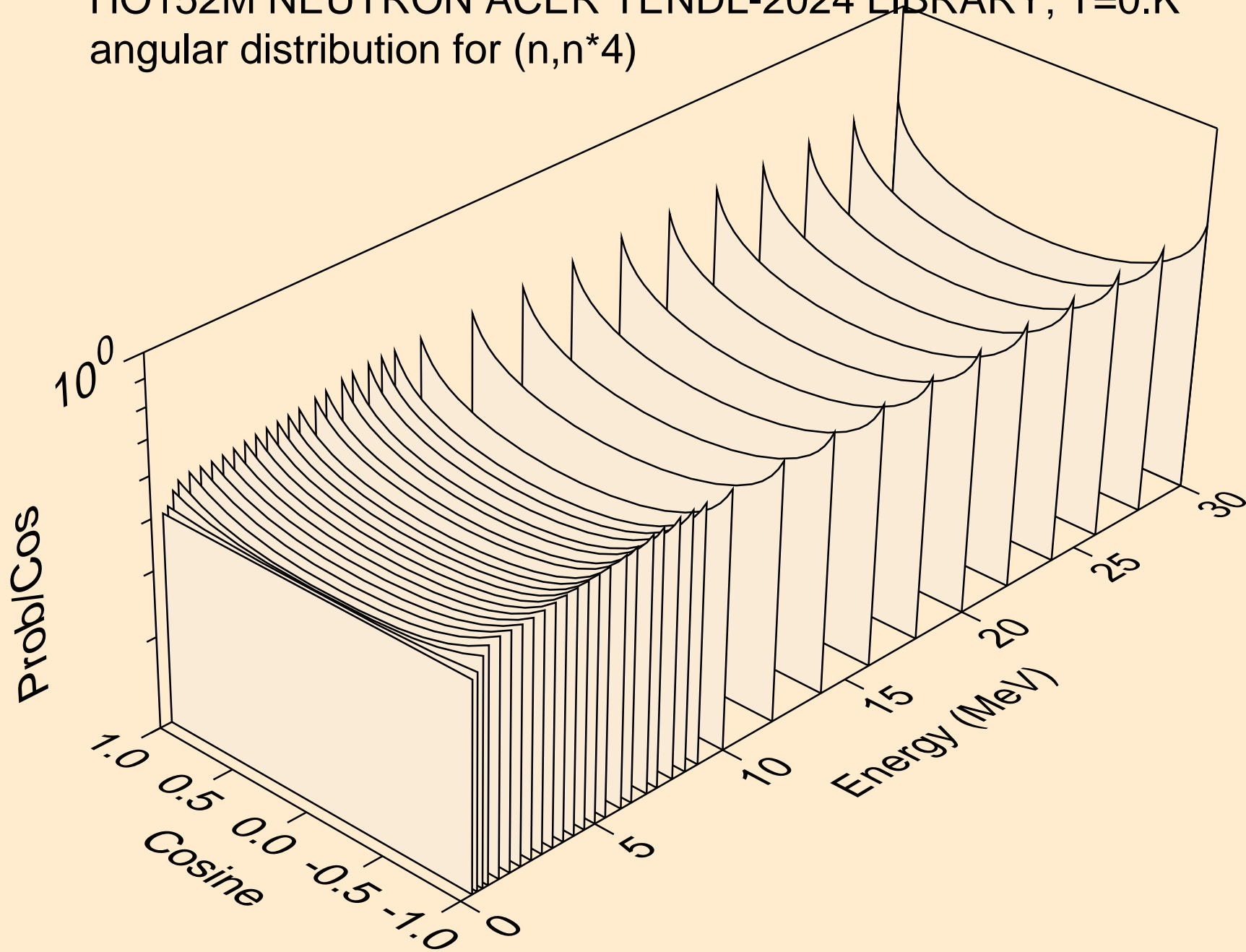
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



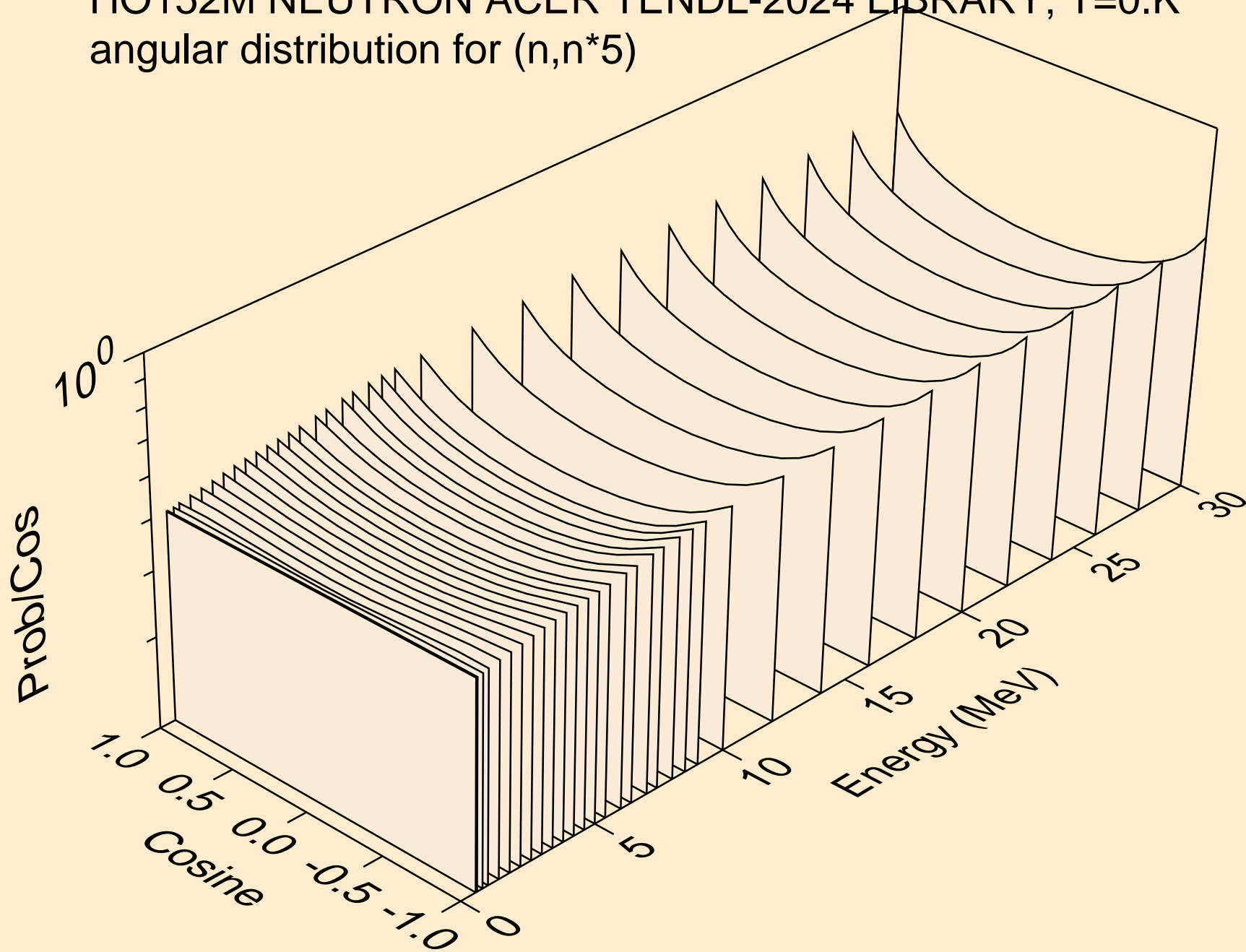
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



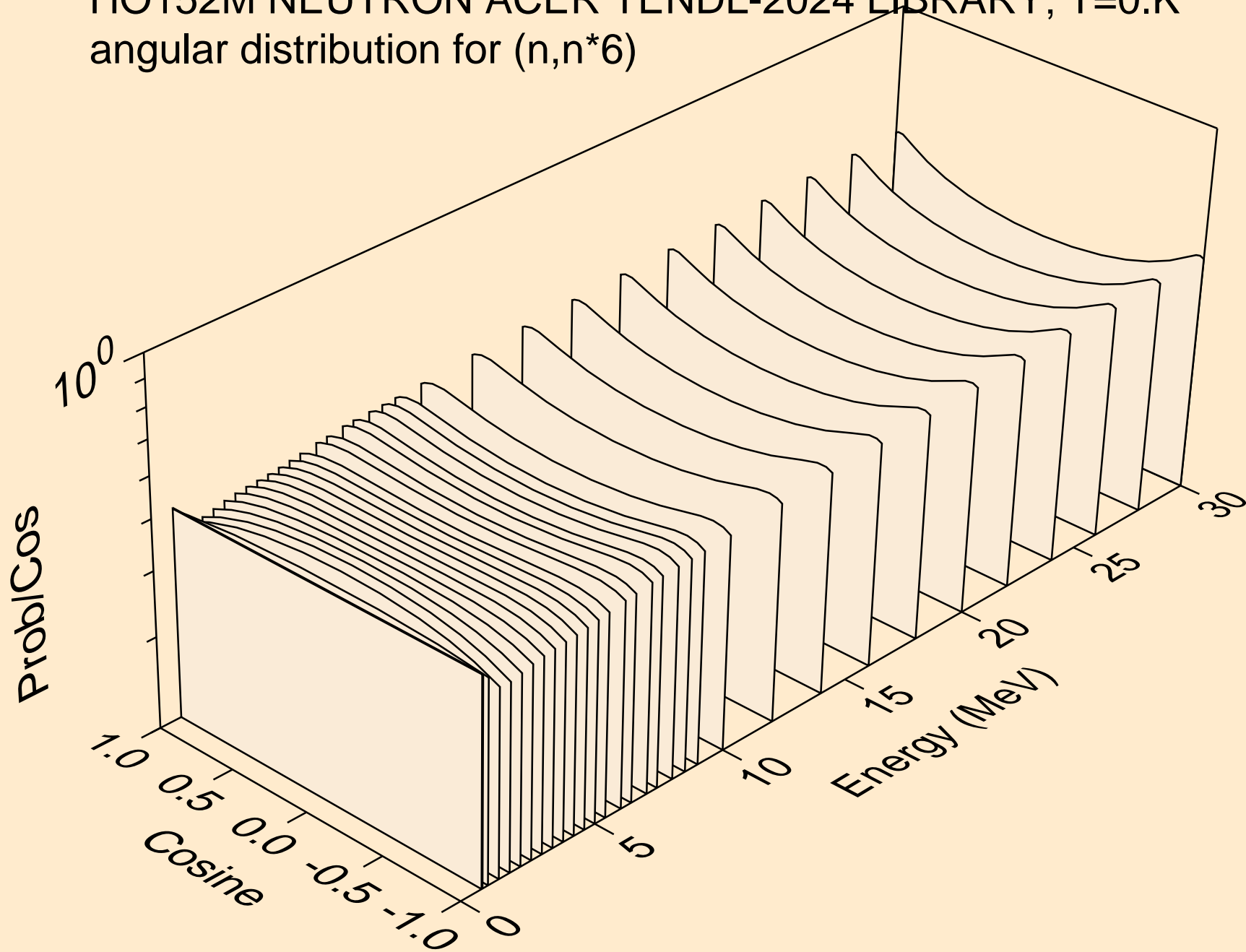
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



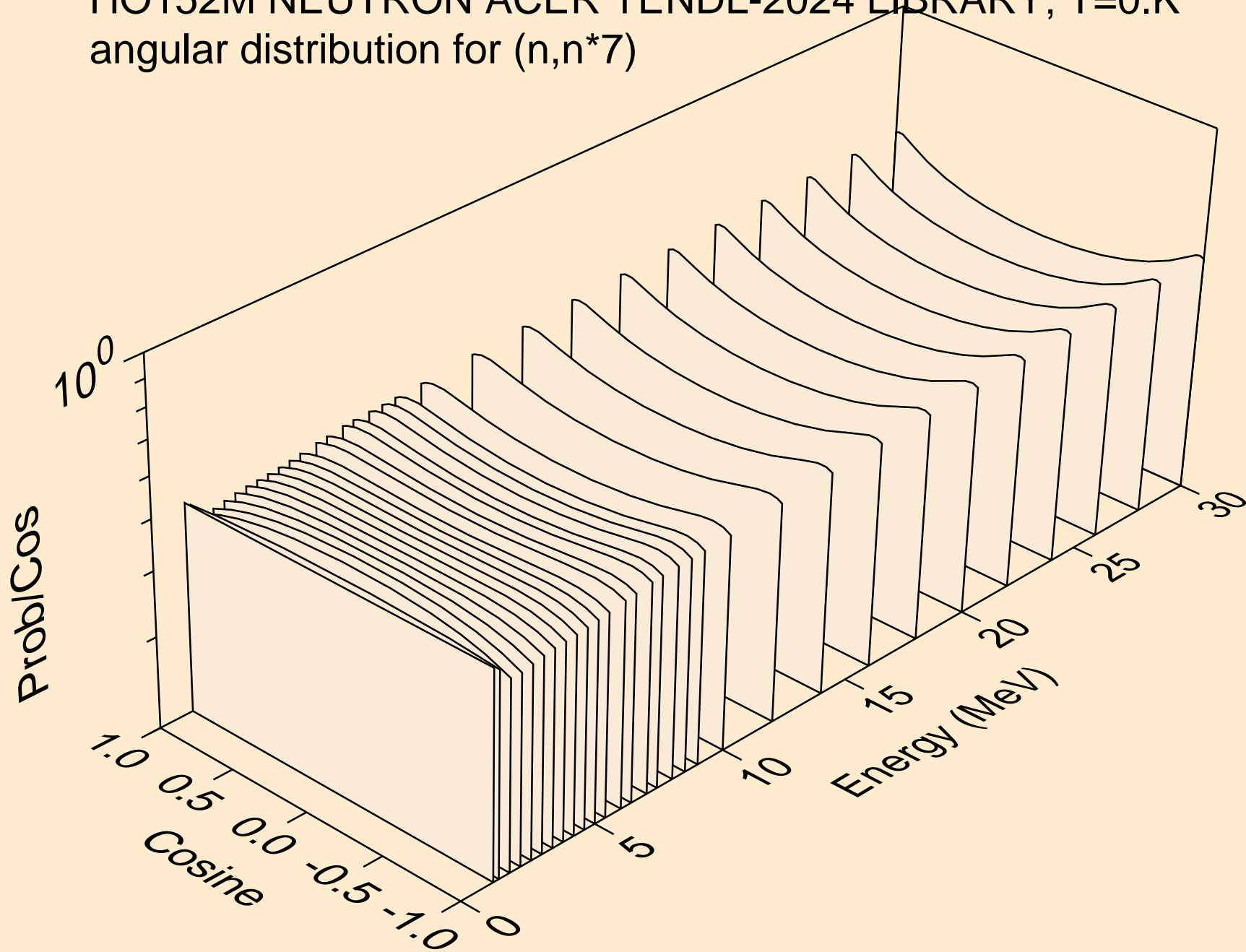
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



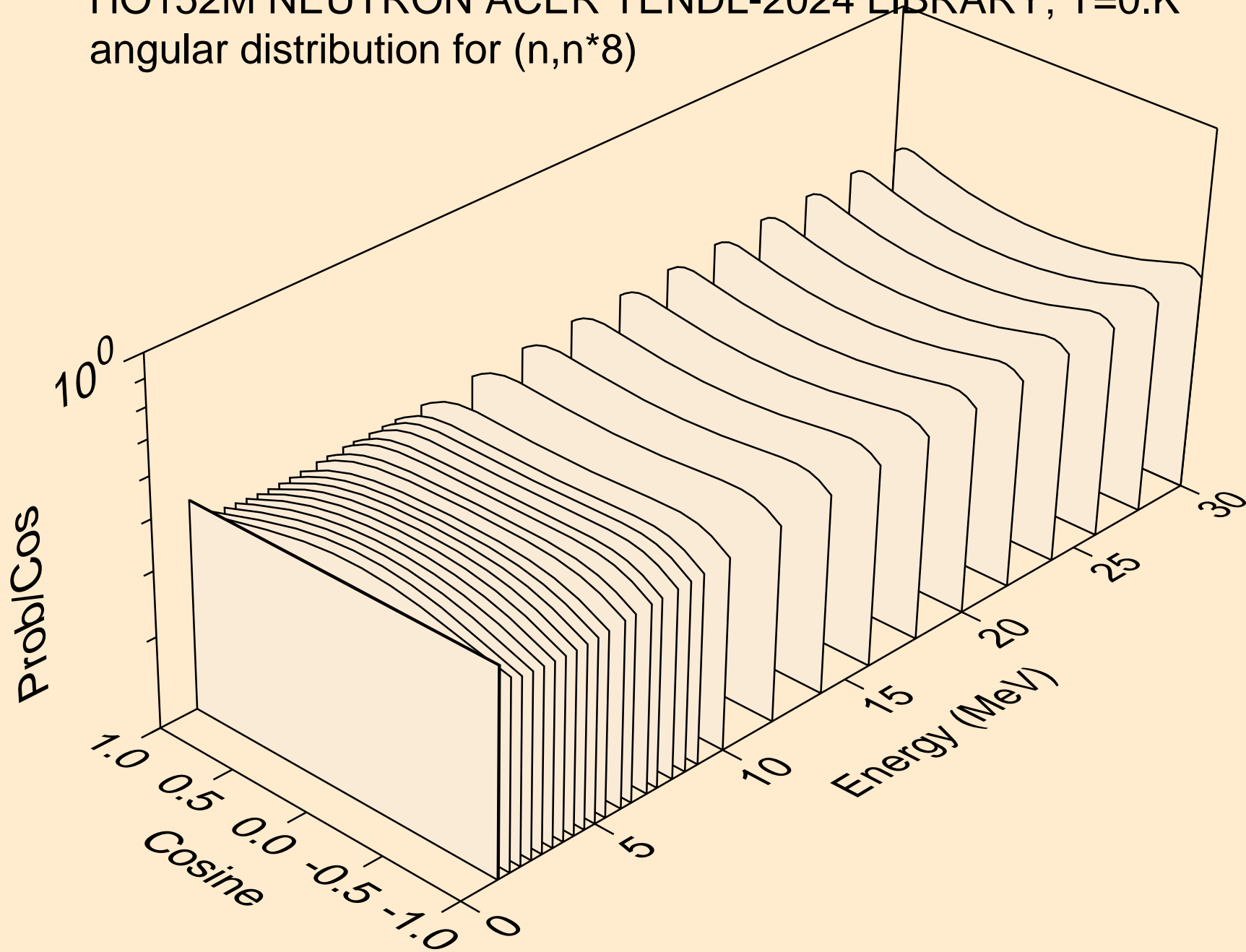
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



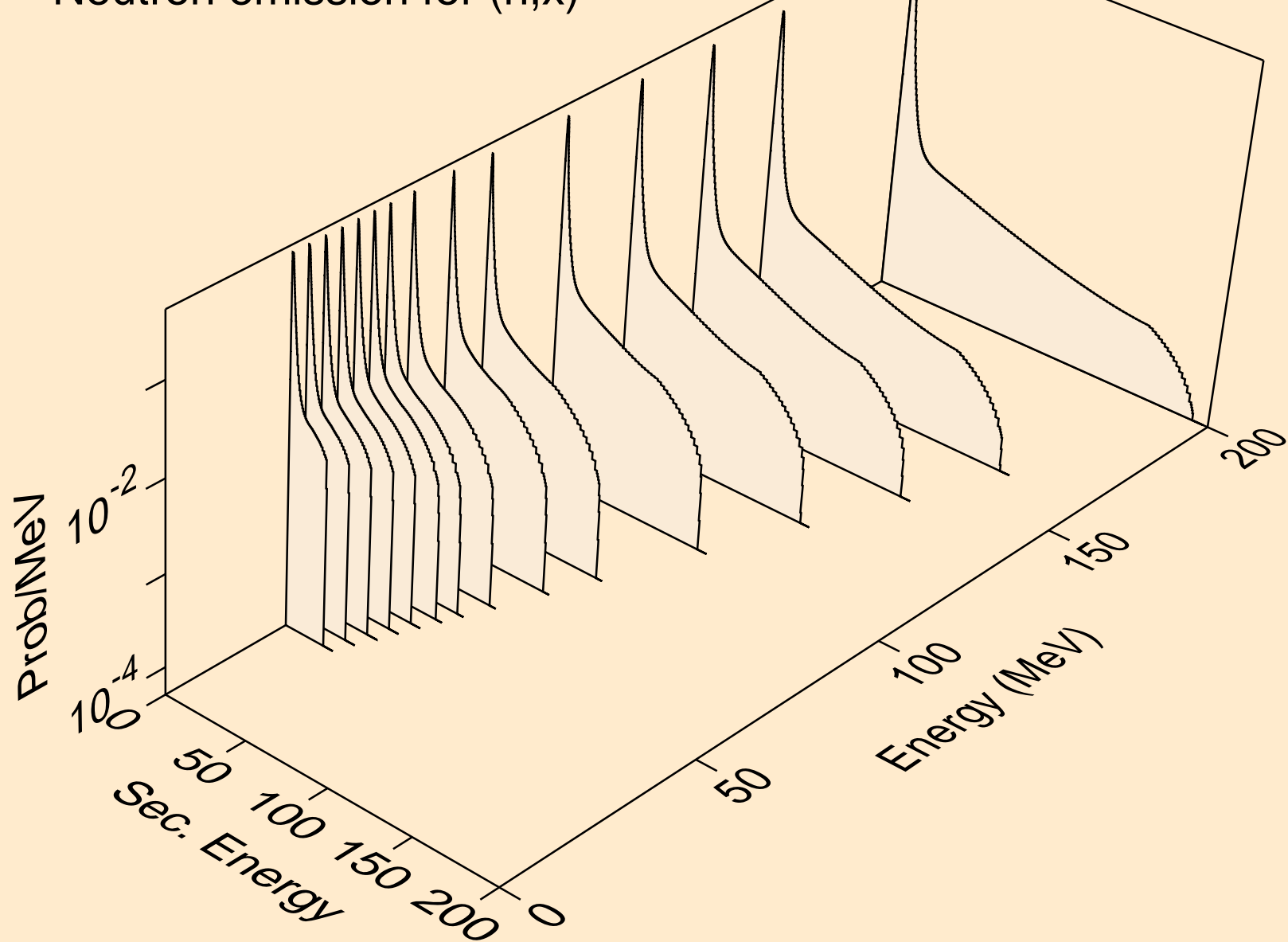
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



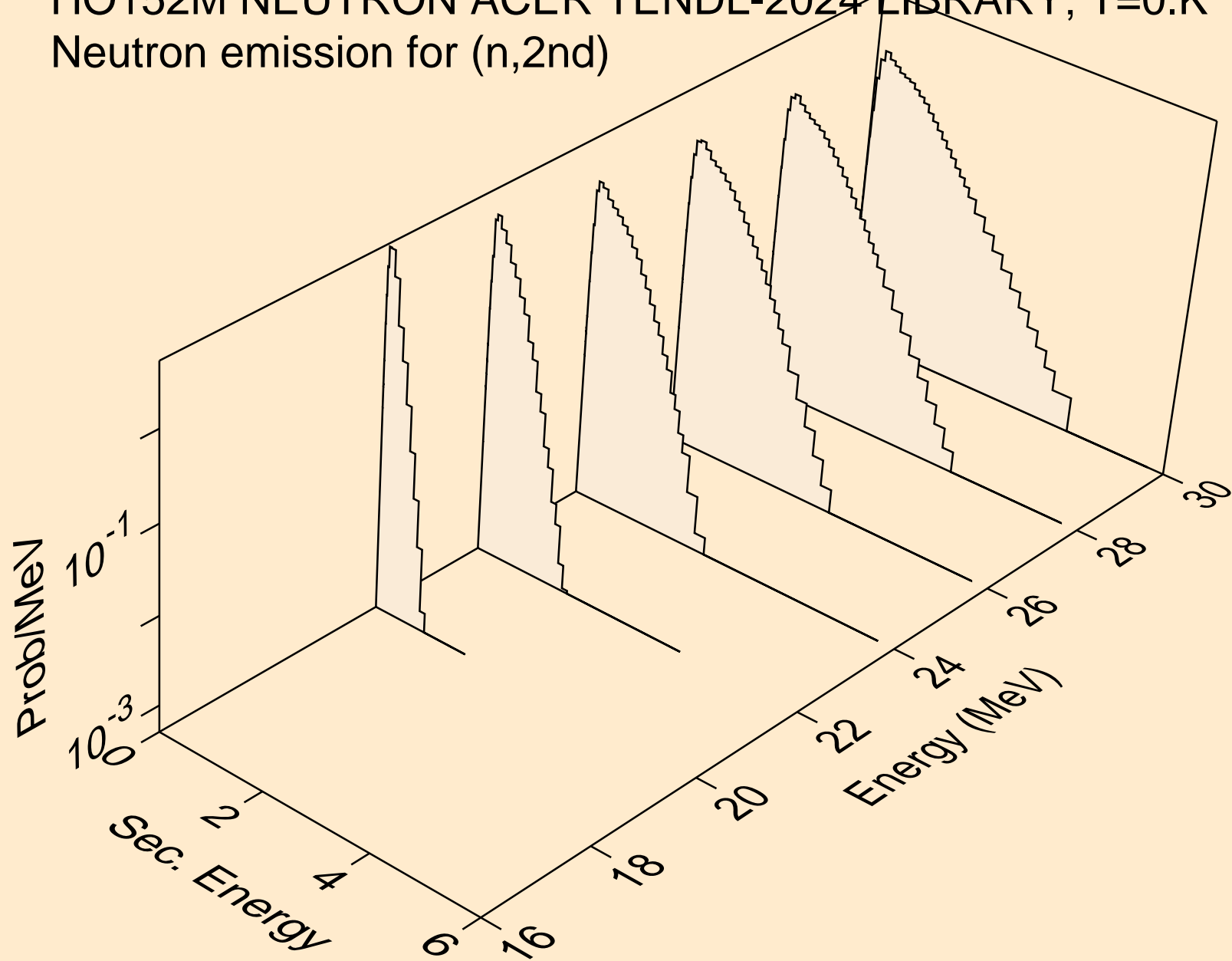
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



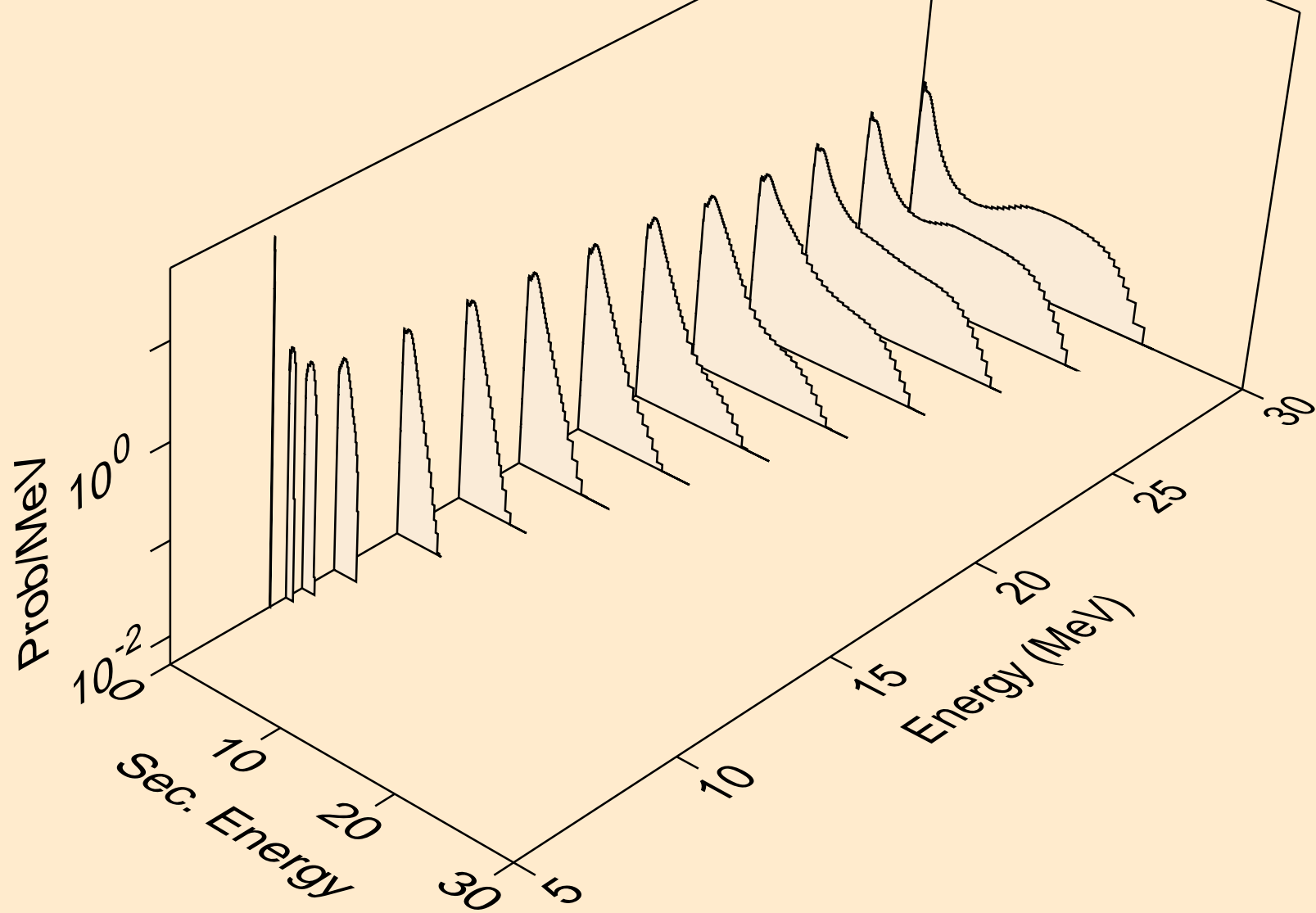
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



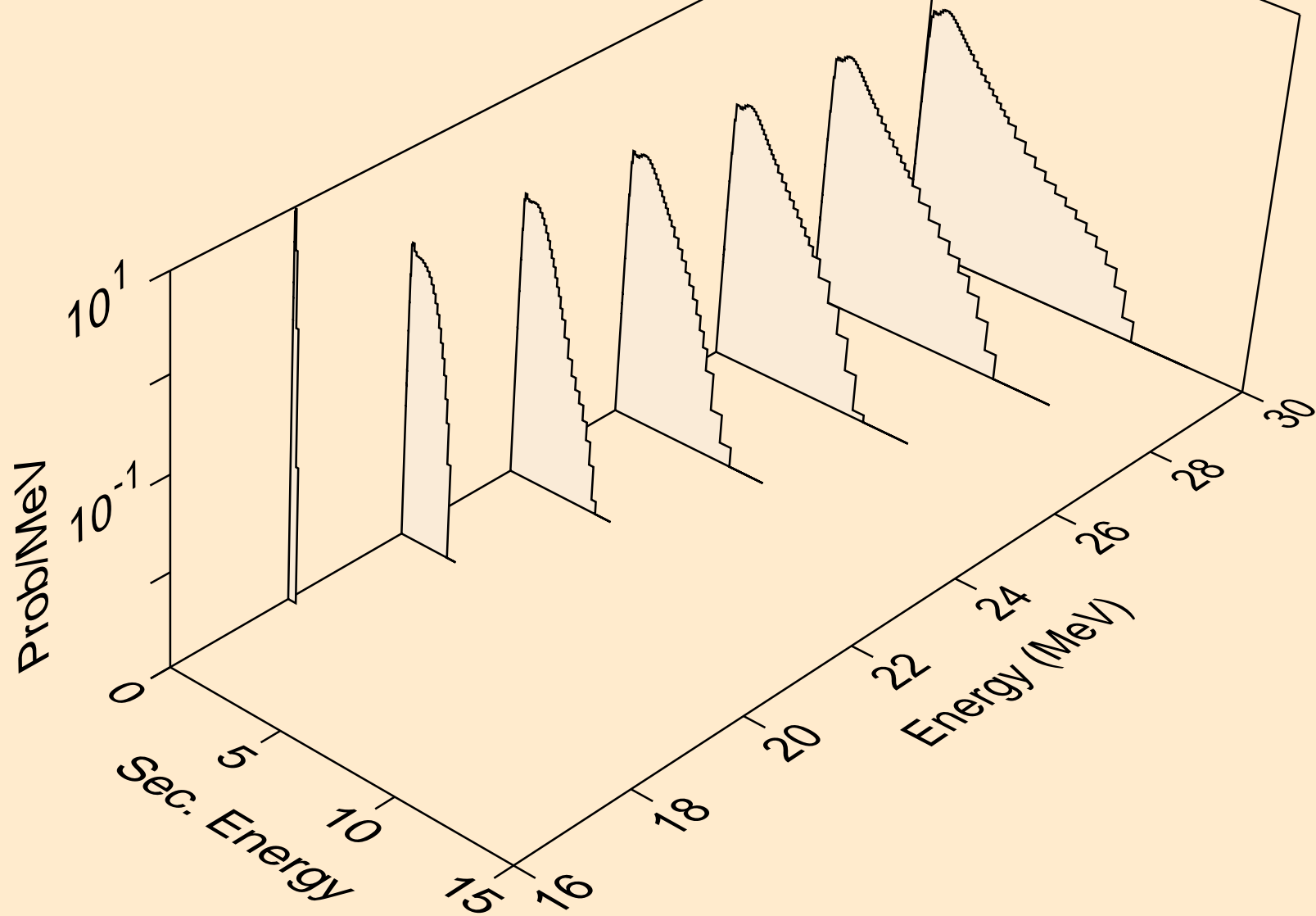
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



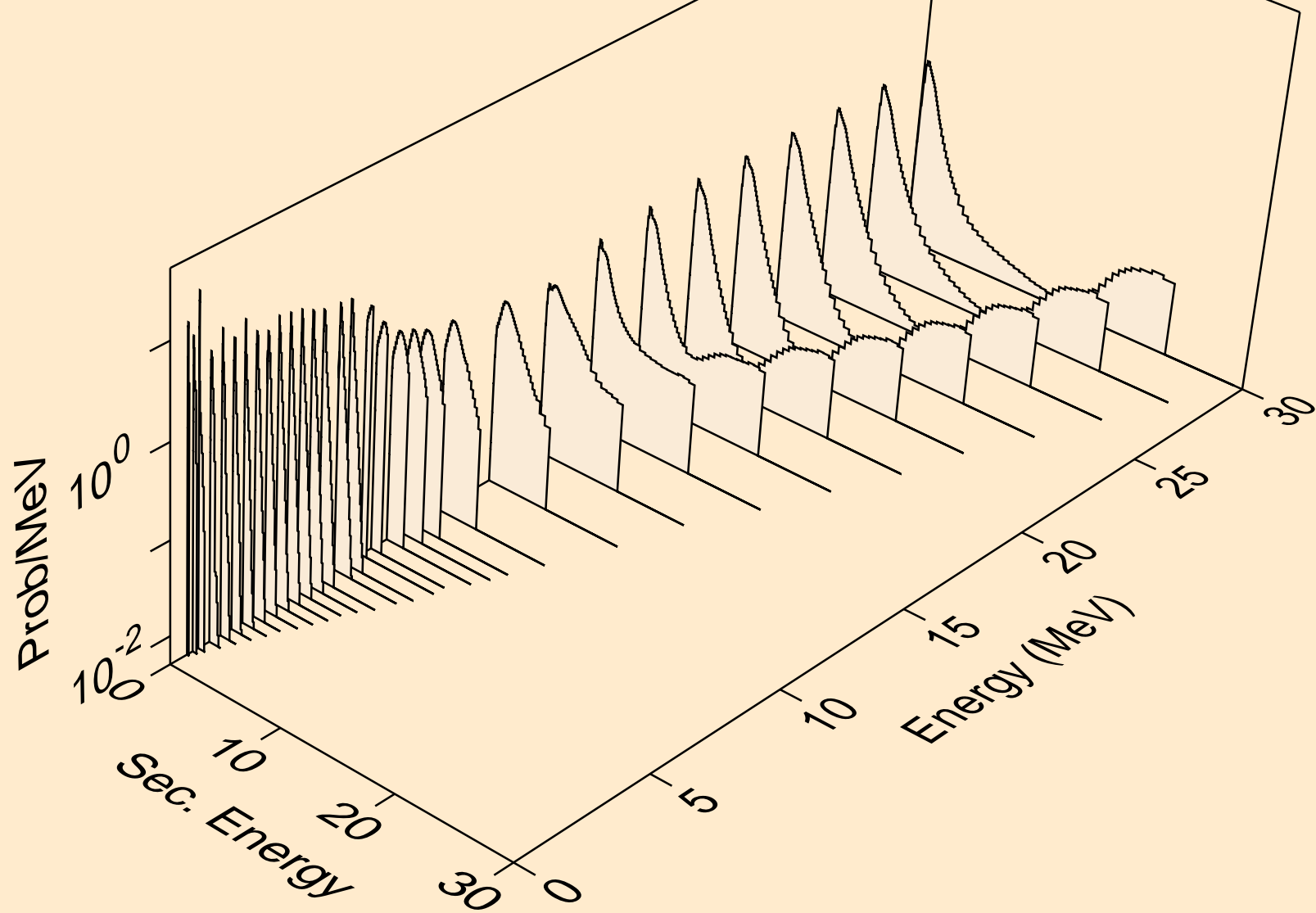
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



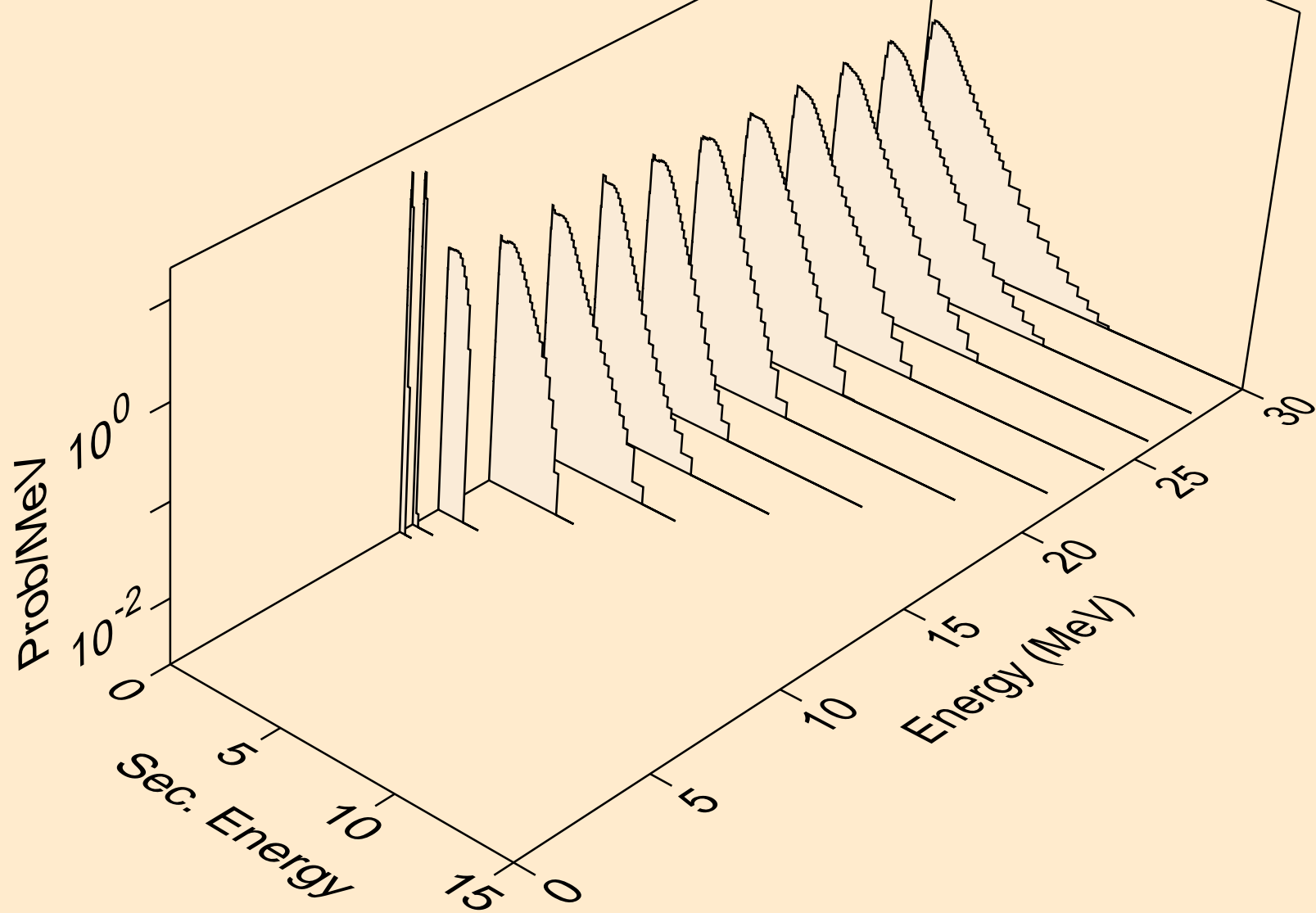
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



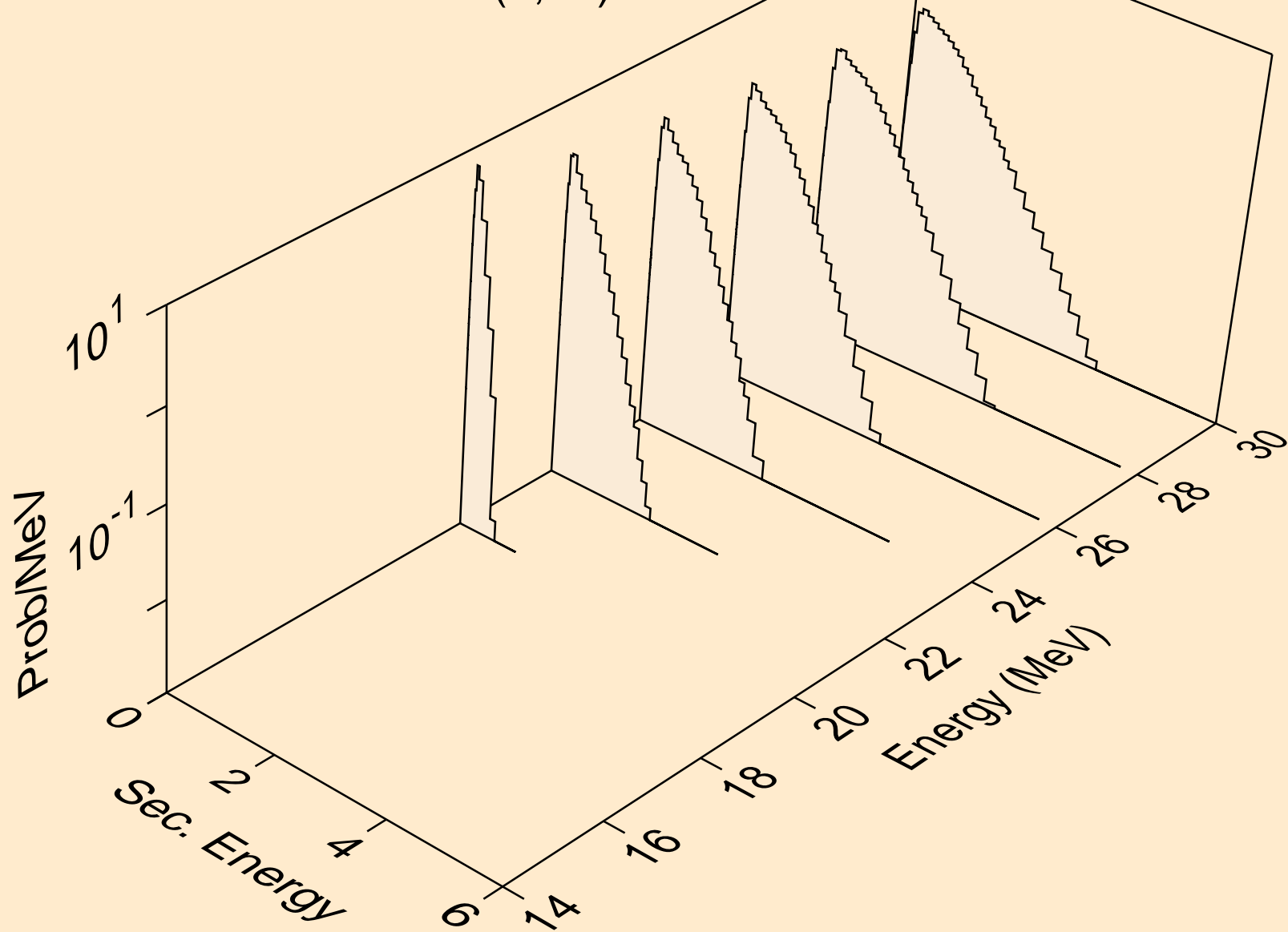
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



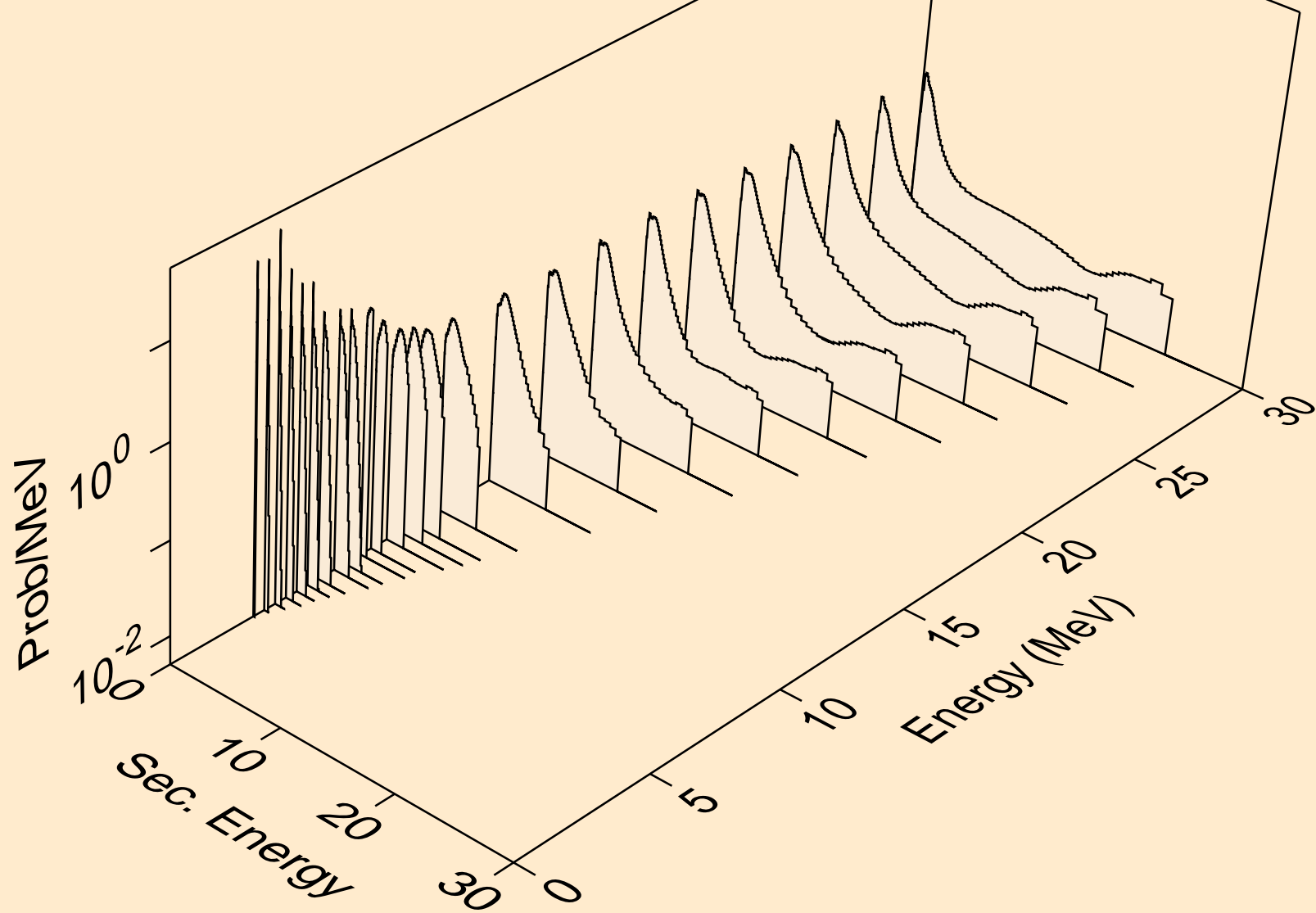
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



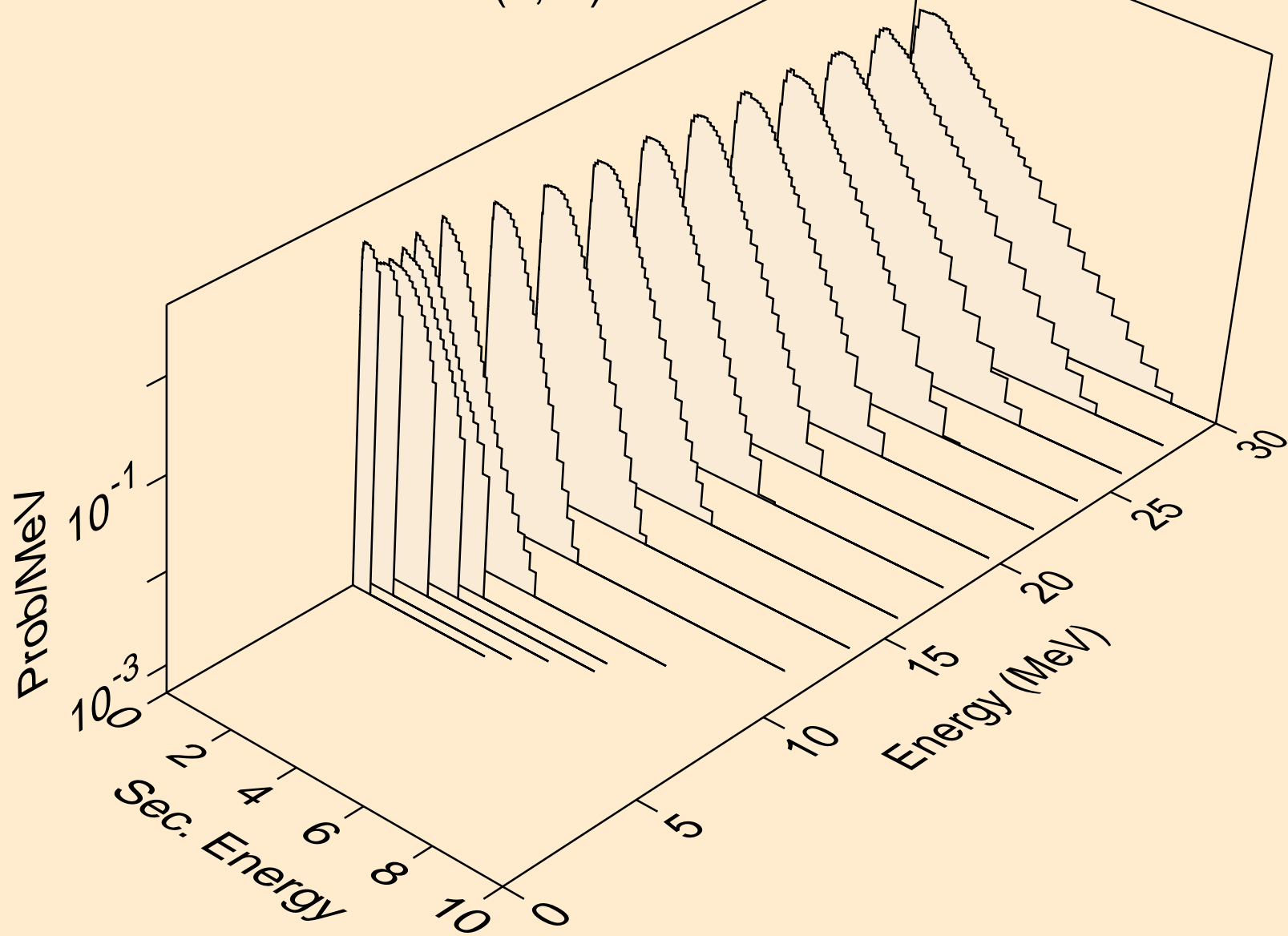
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



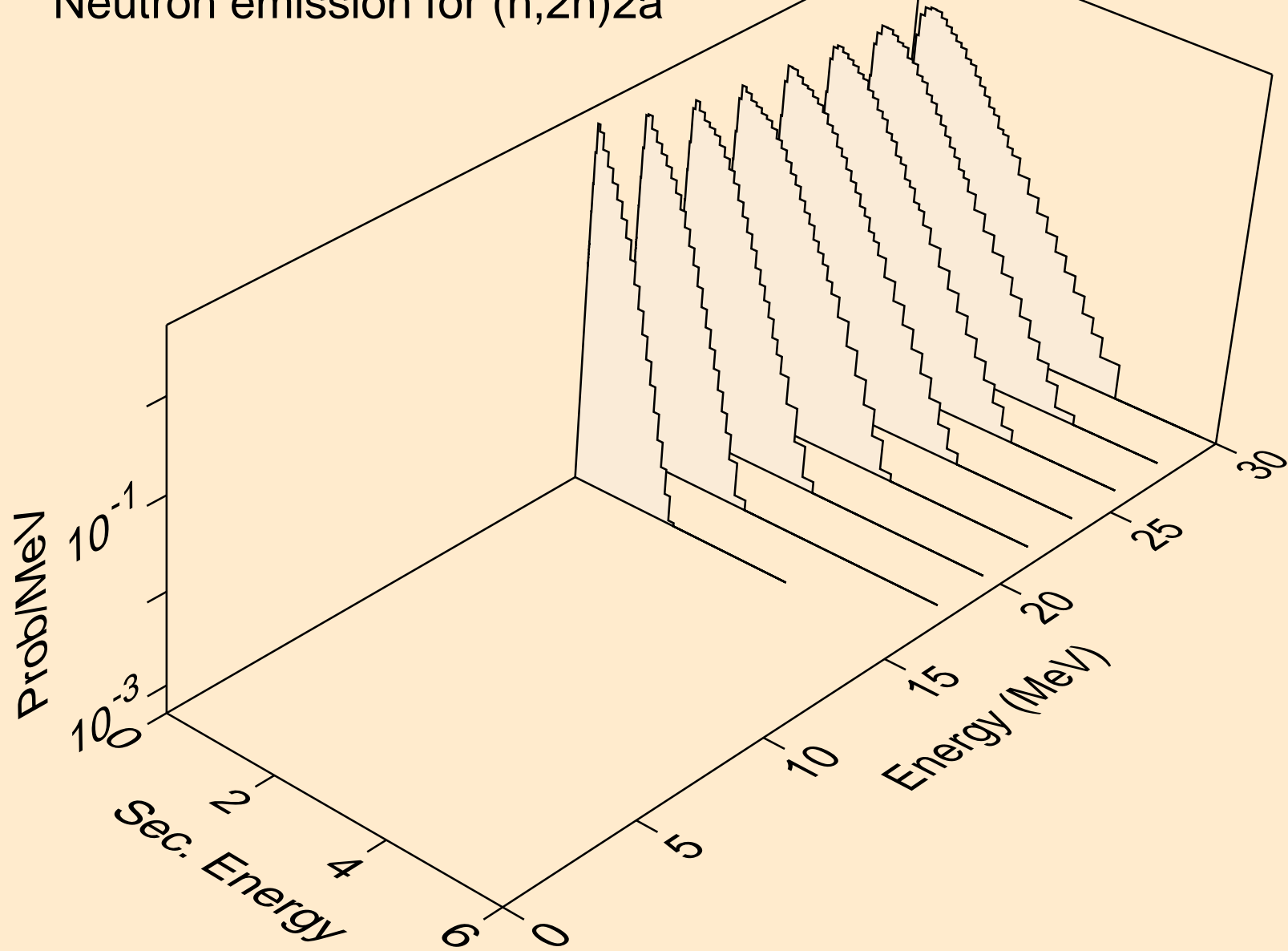
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



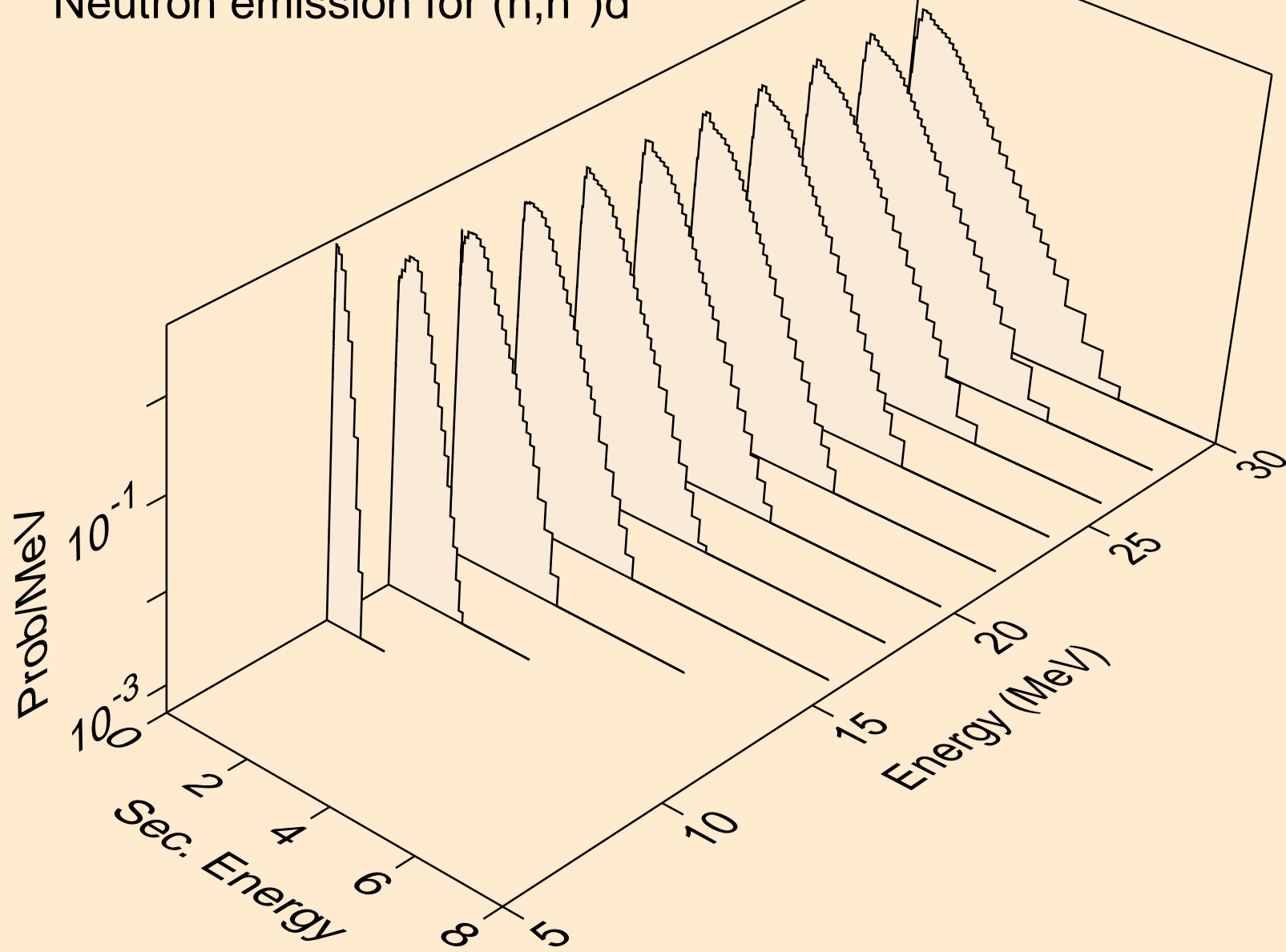
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



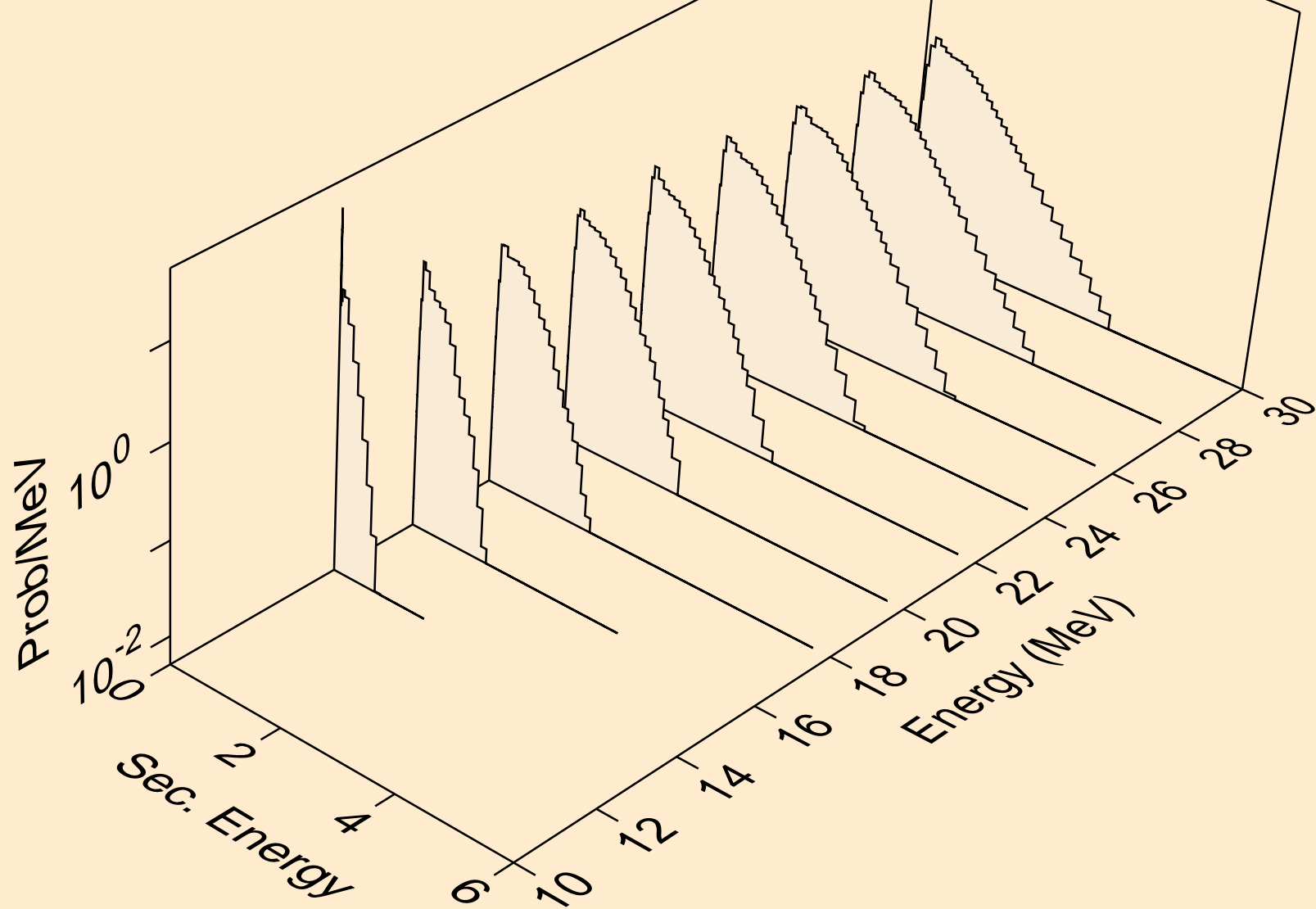
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)2a



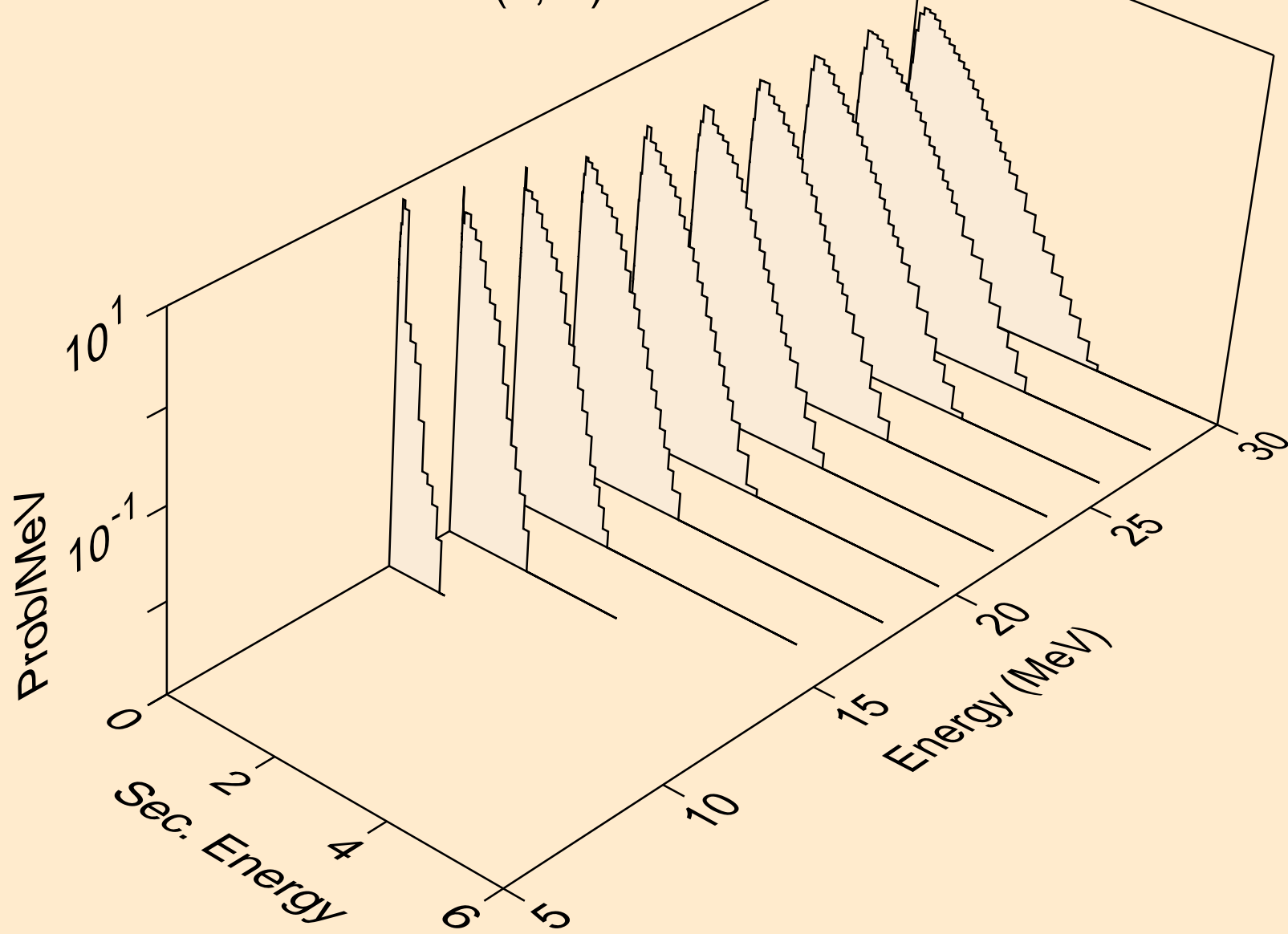
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



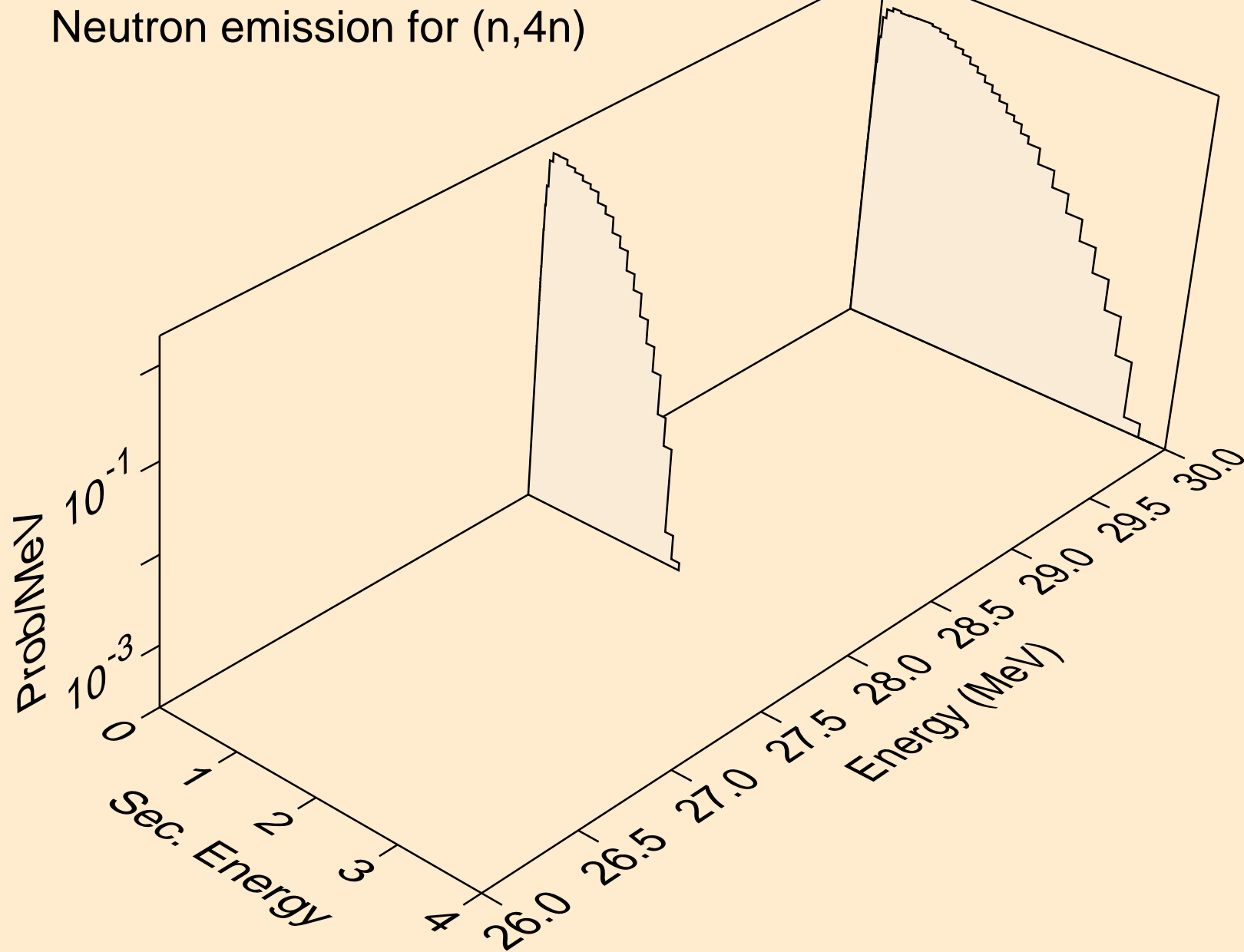
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



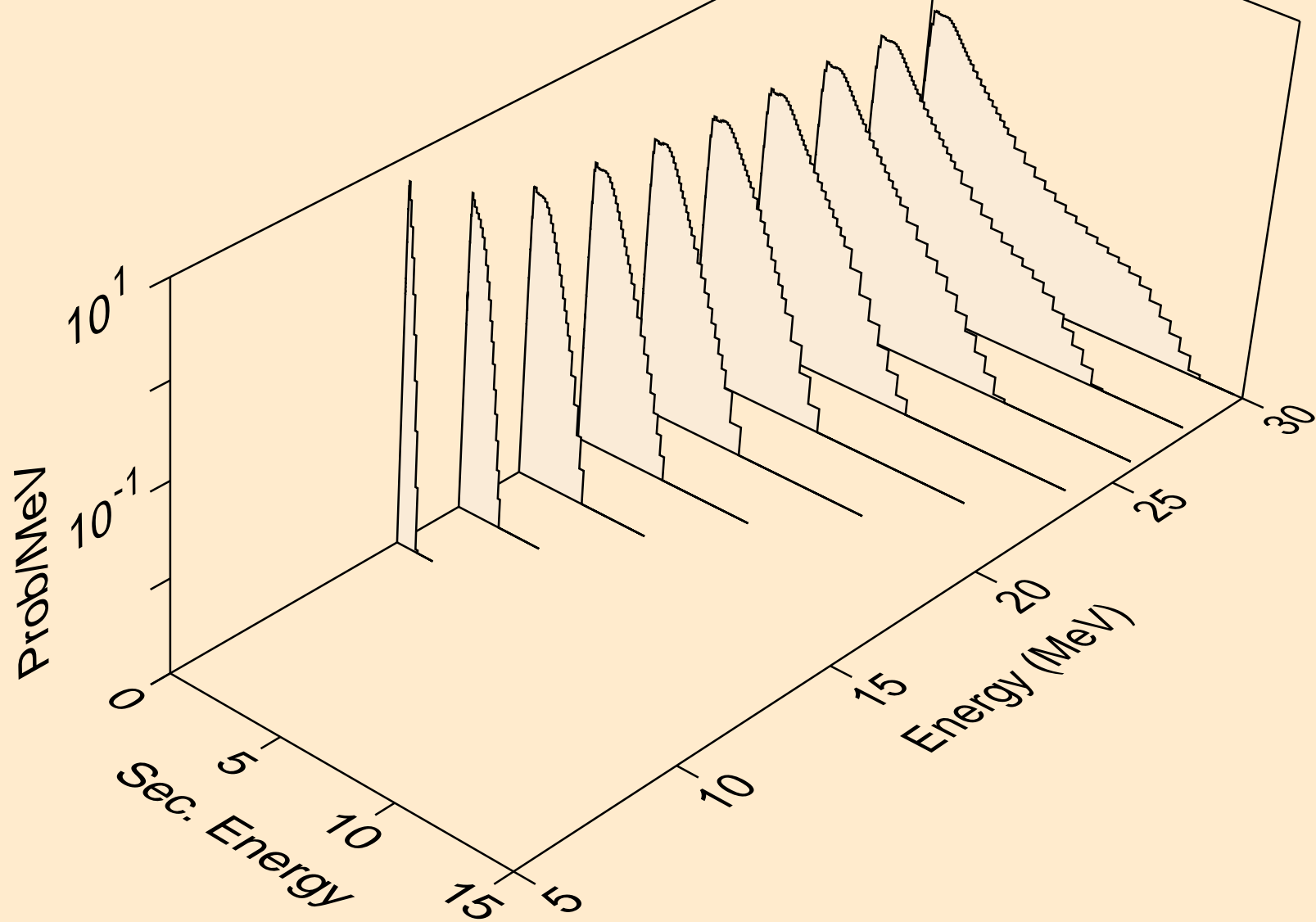
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



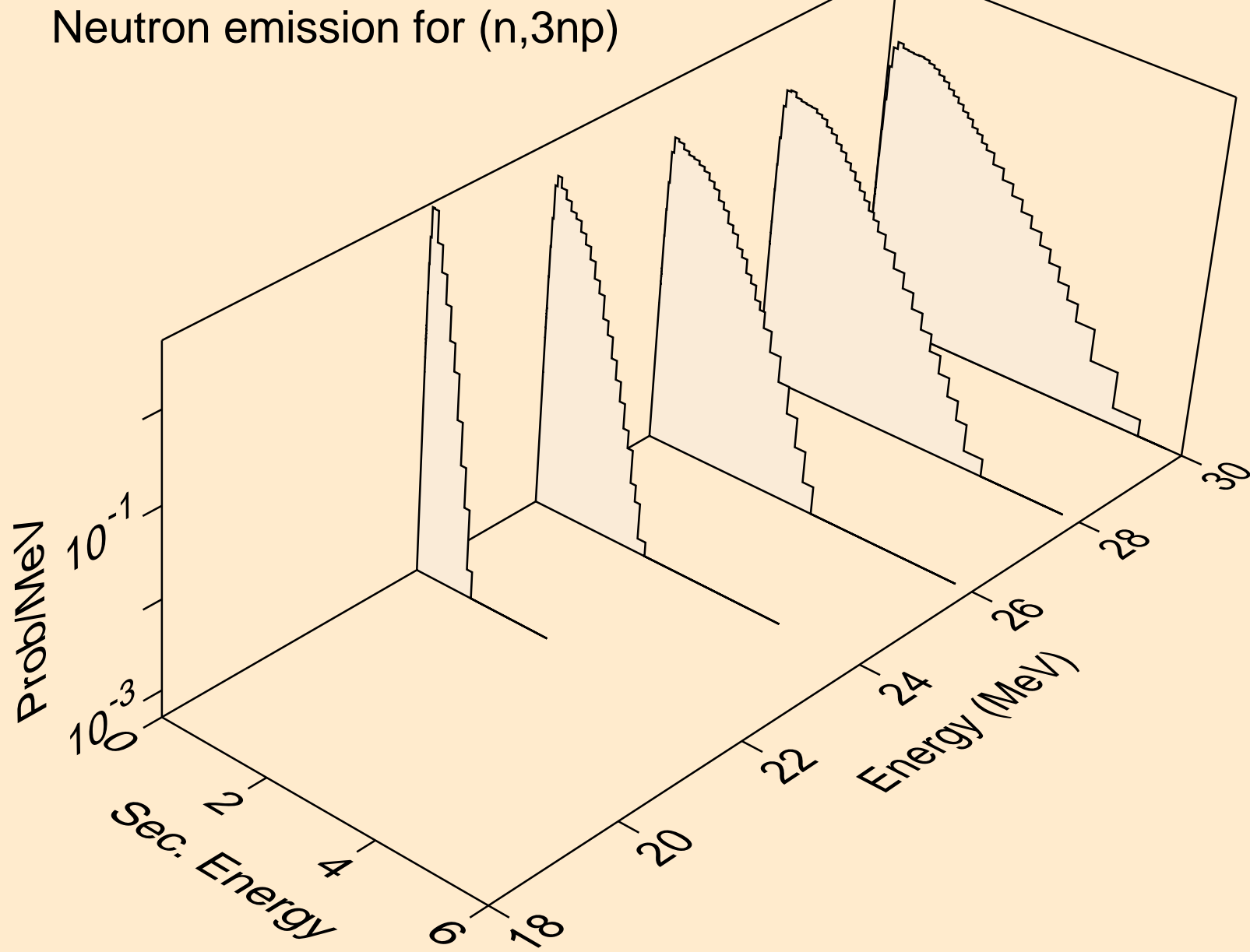
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



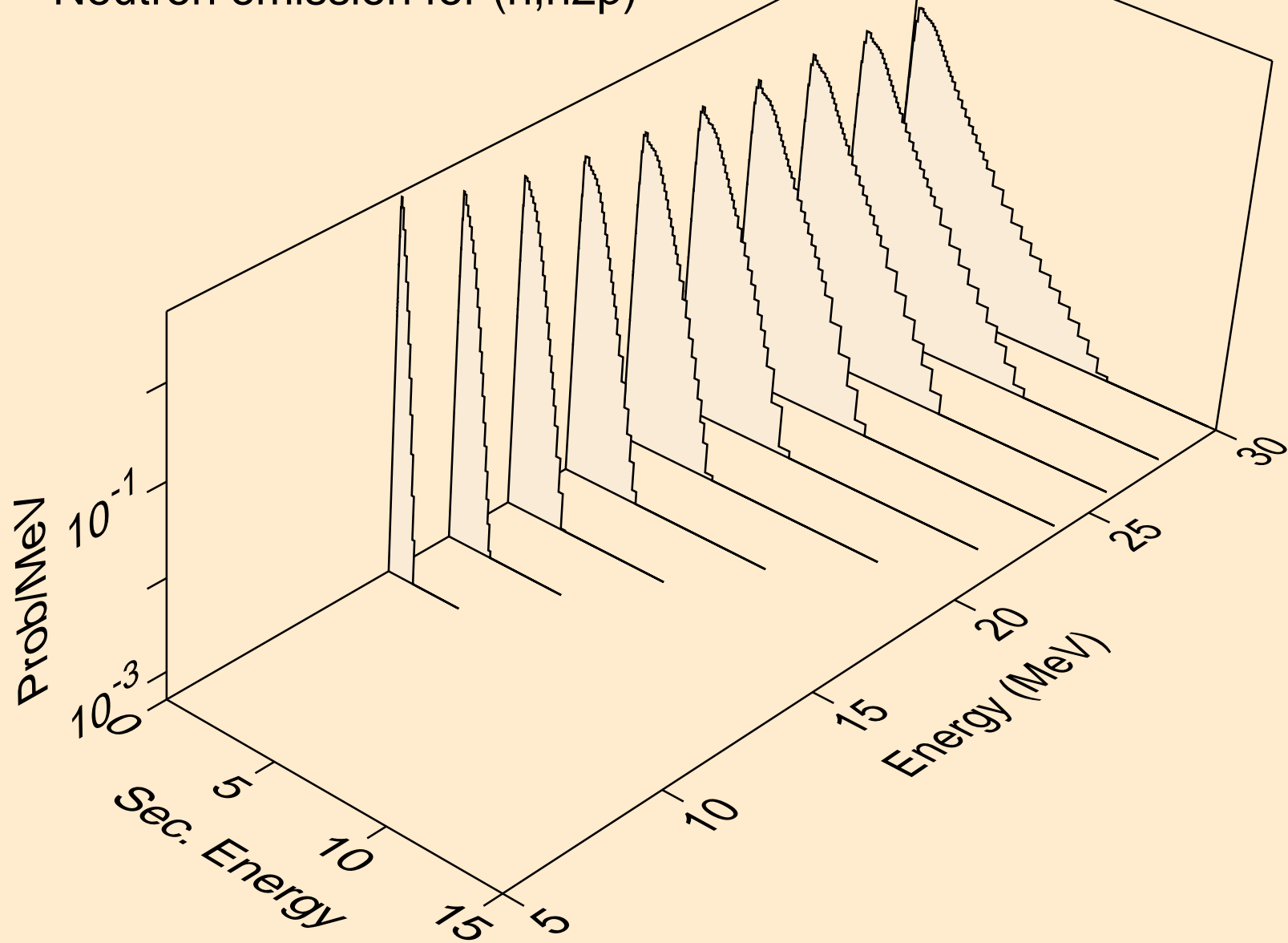
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



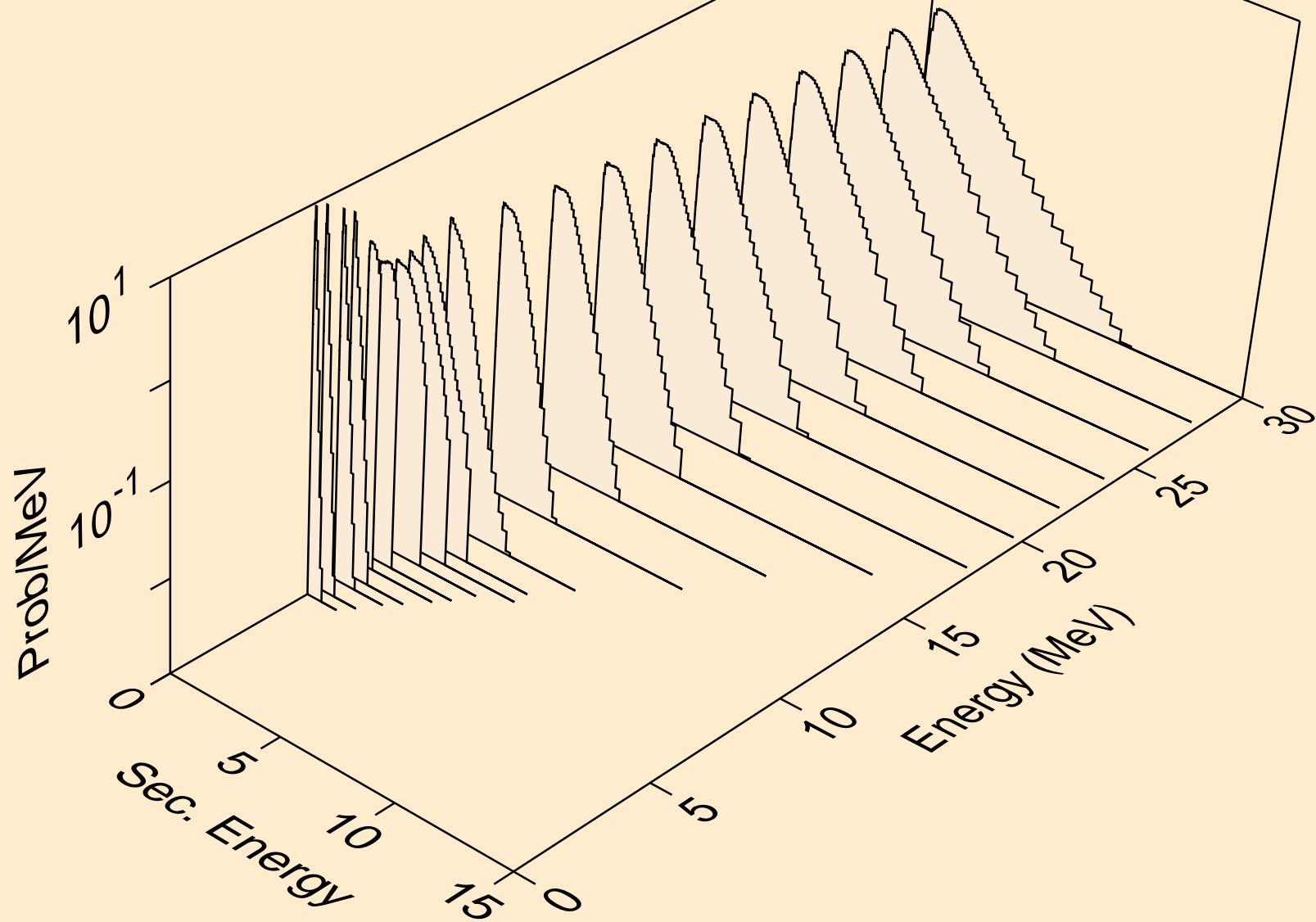
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



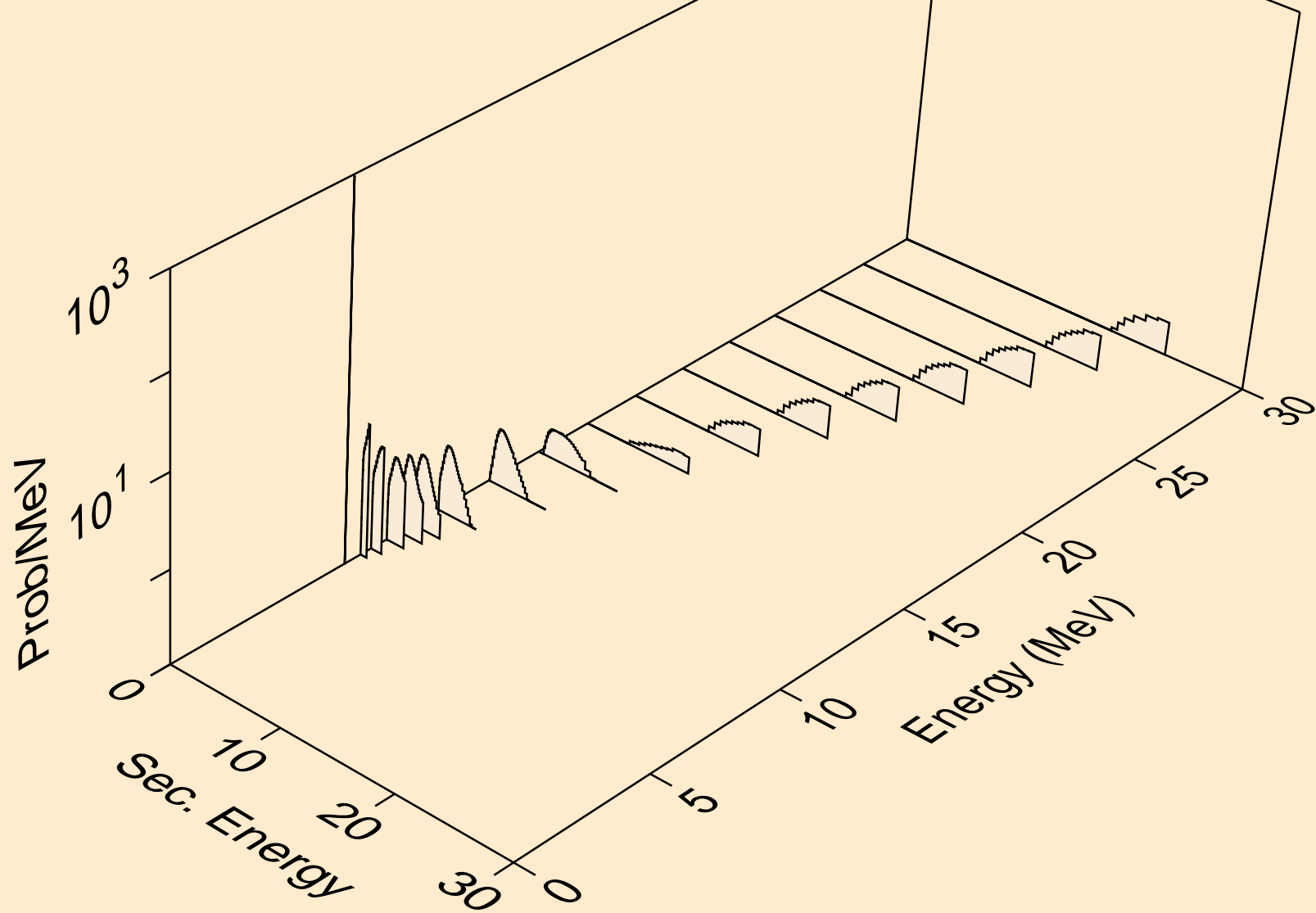
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)



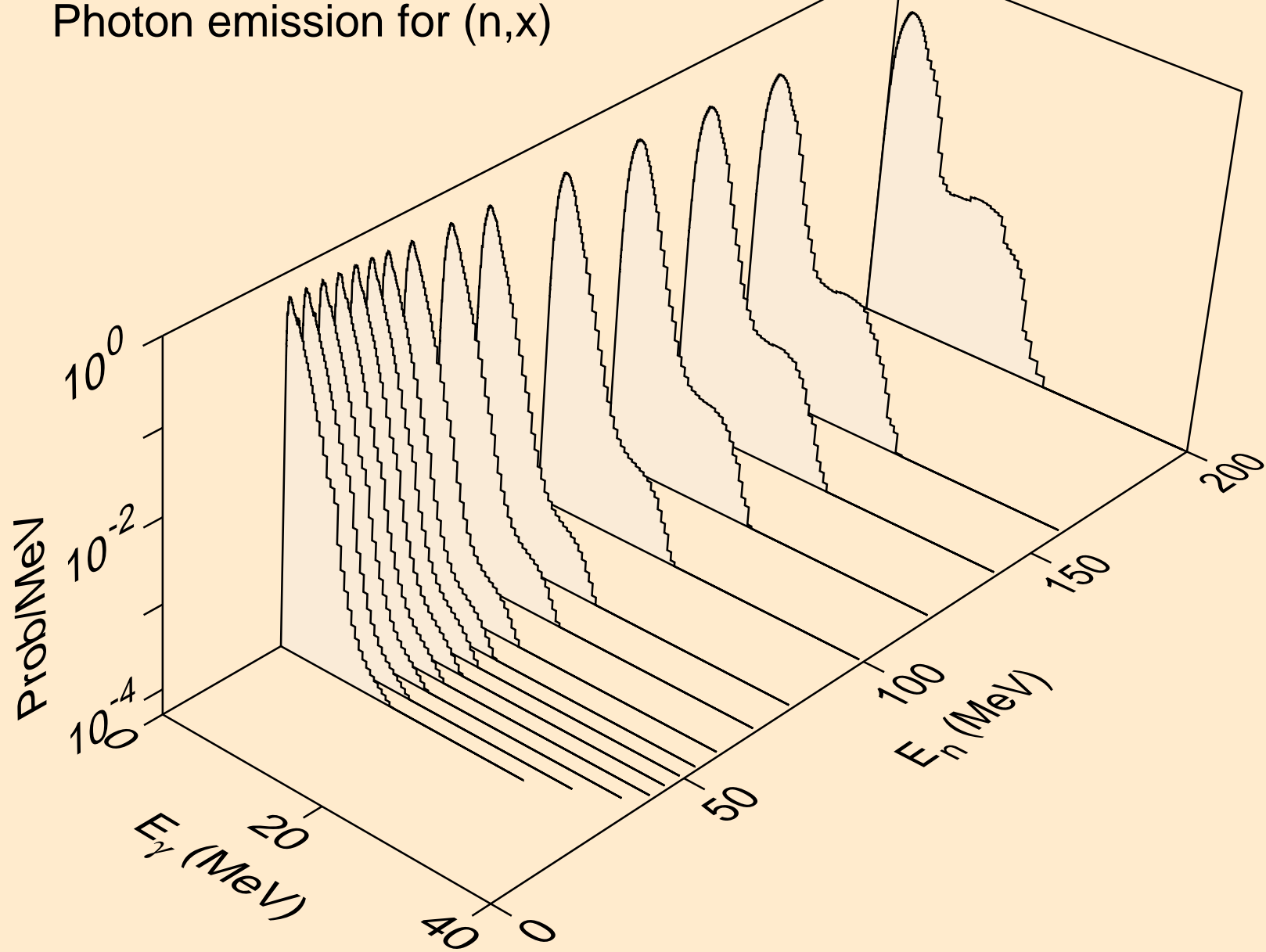
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,npa)



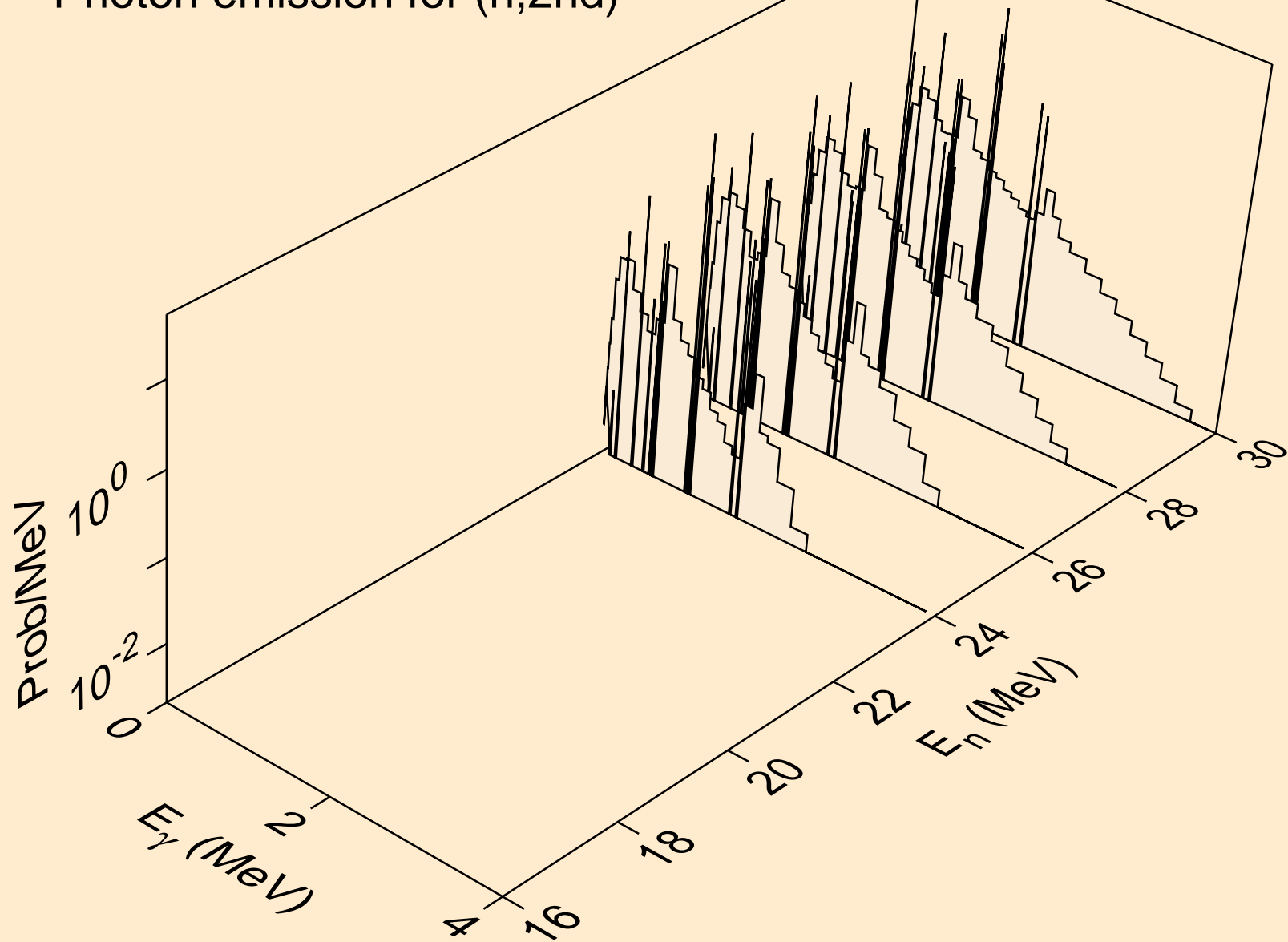
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



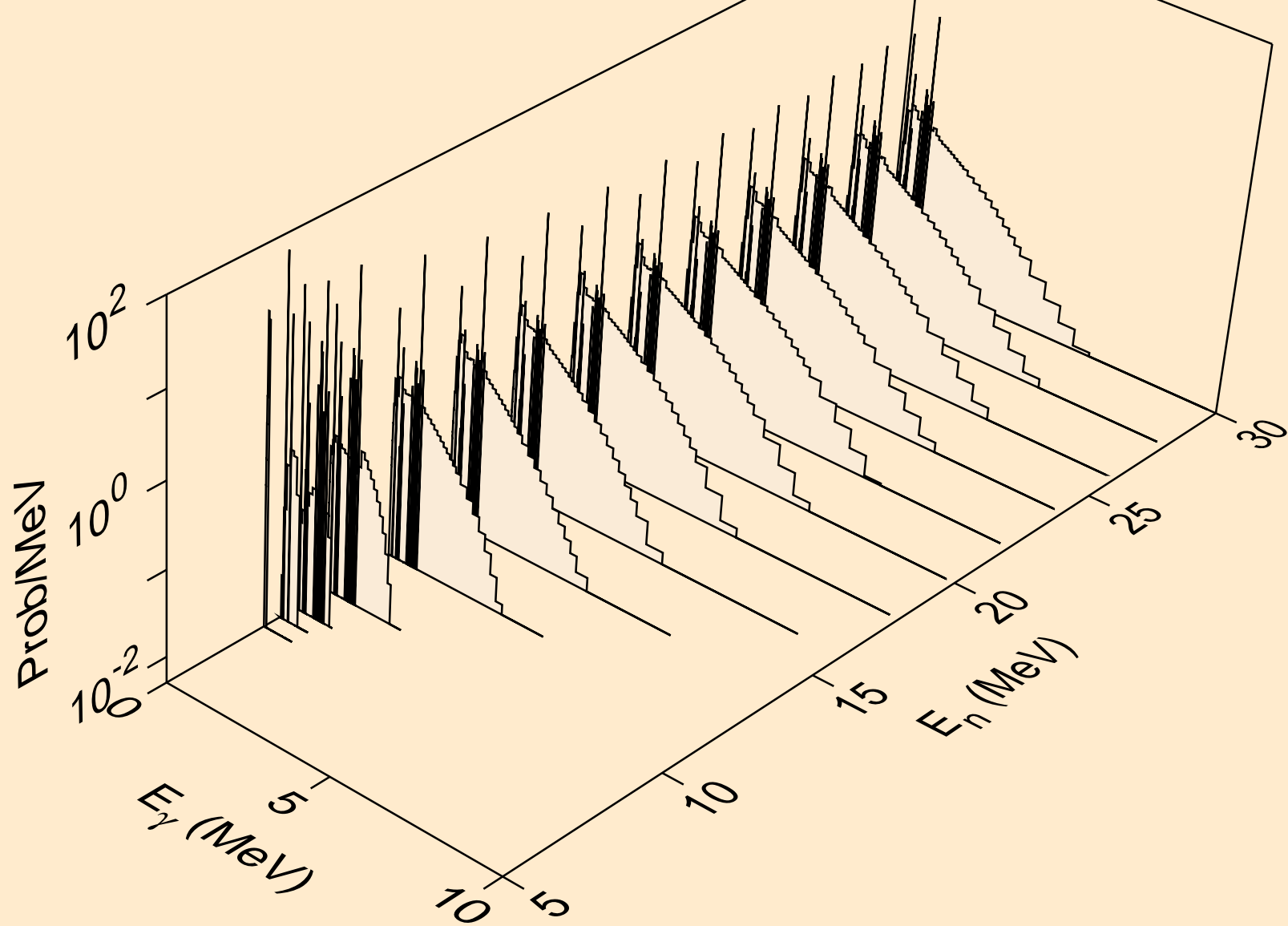
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



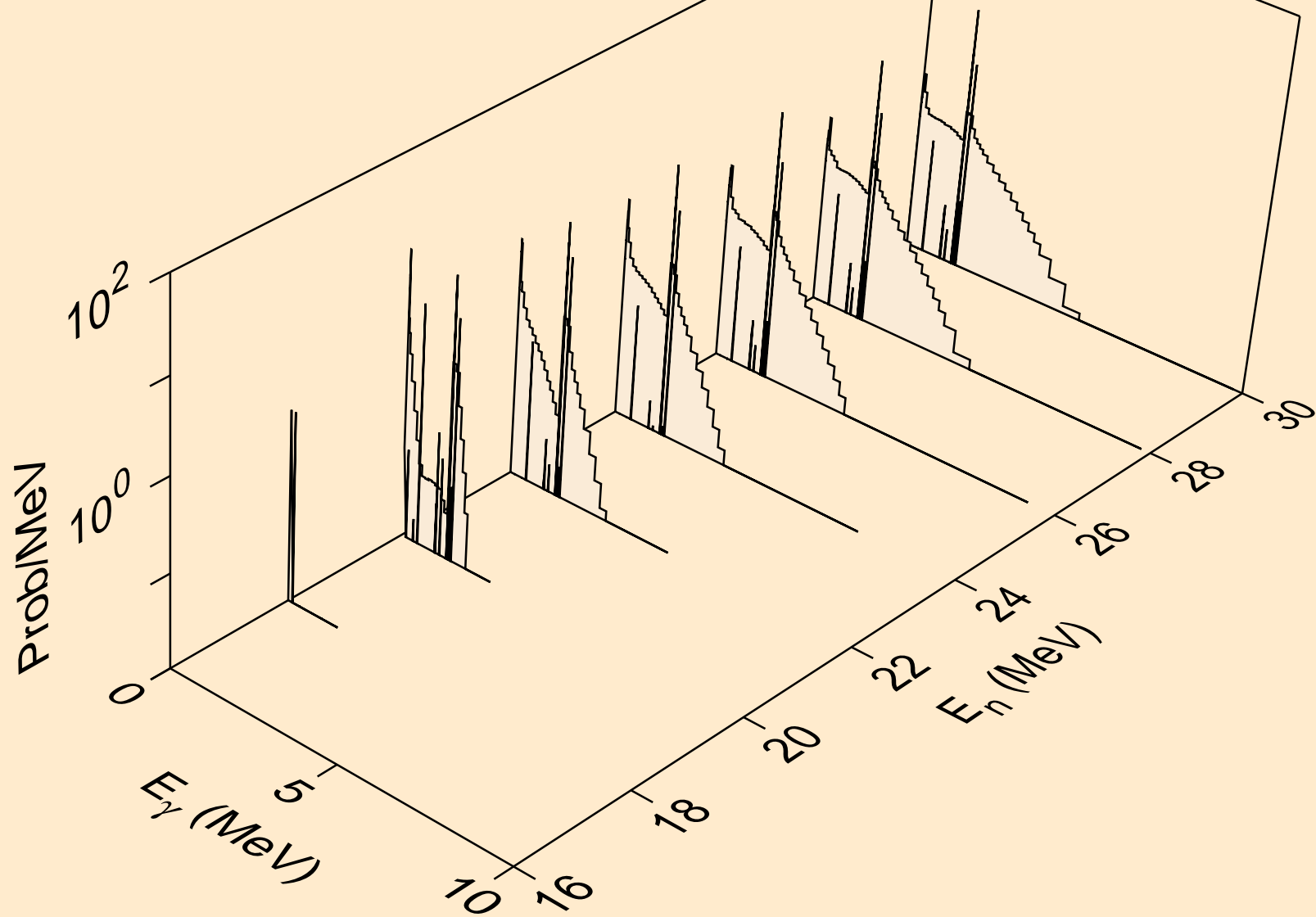
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



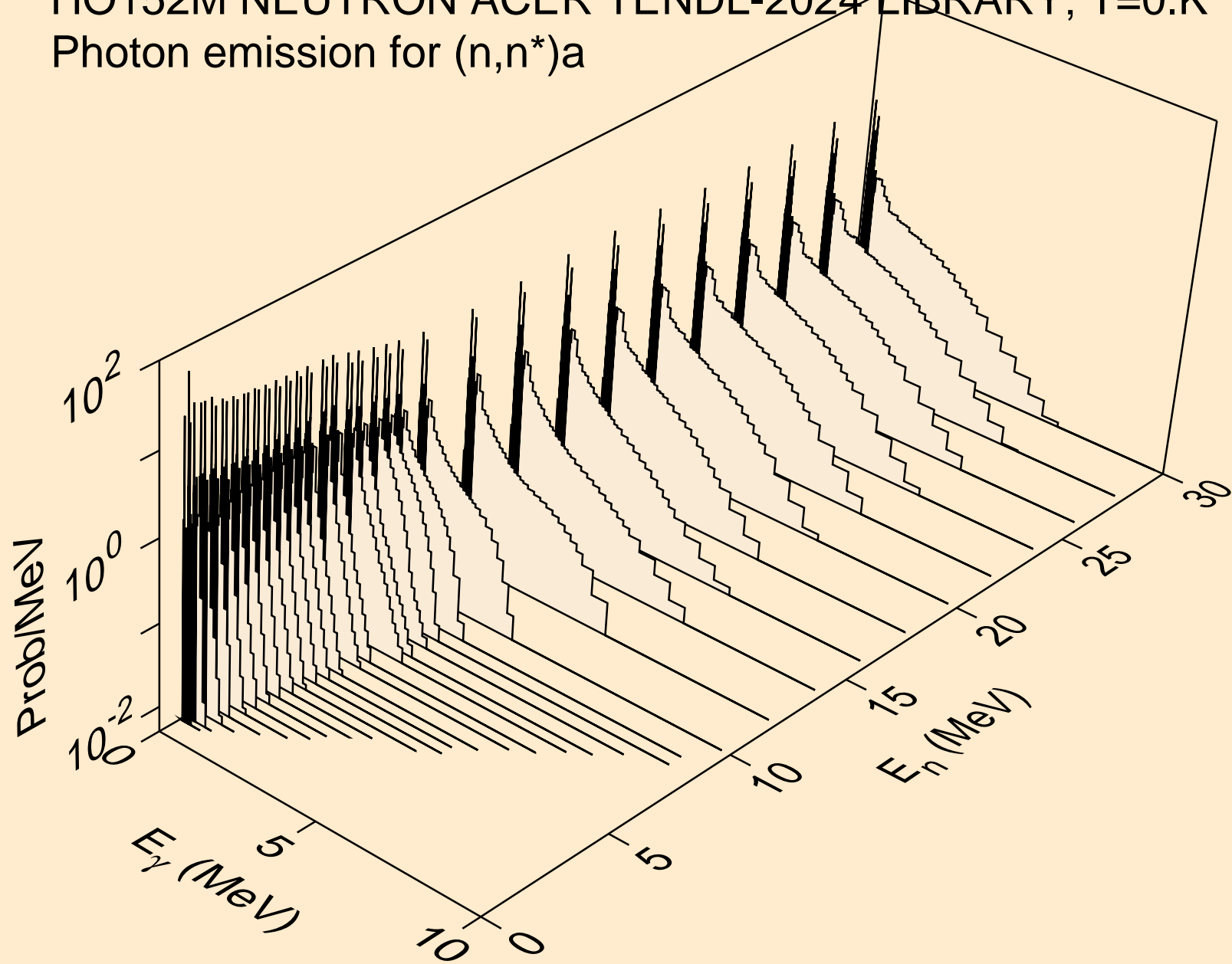
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



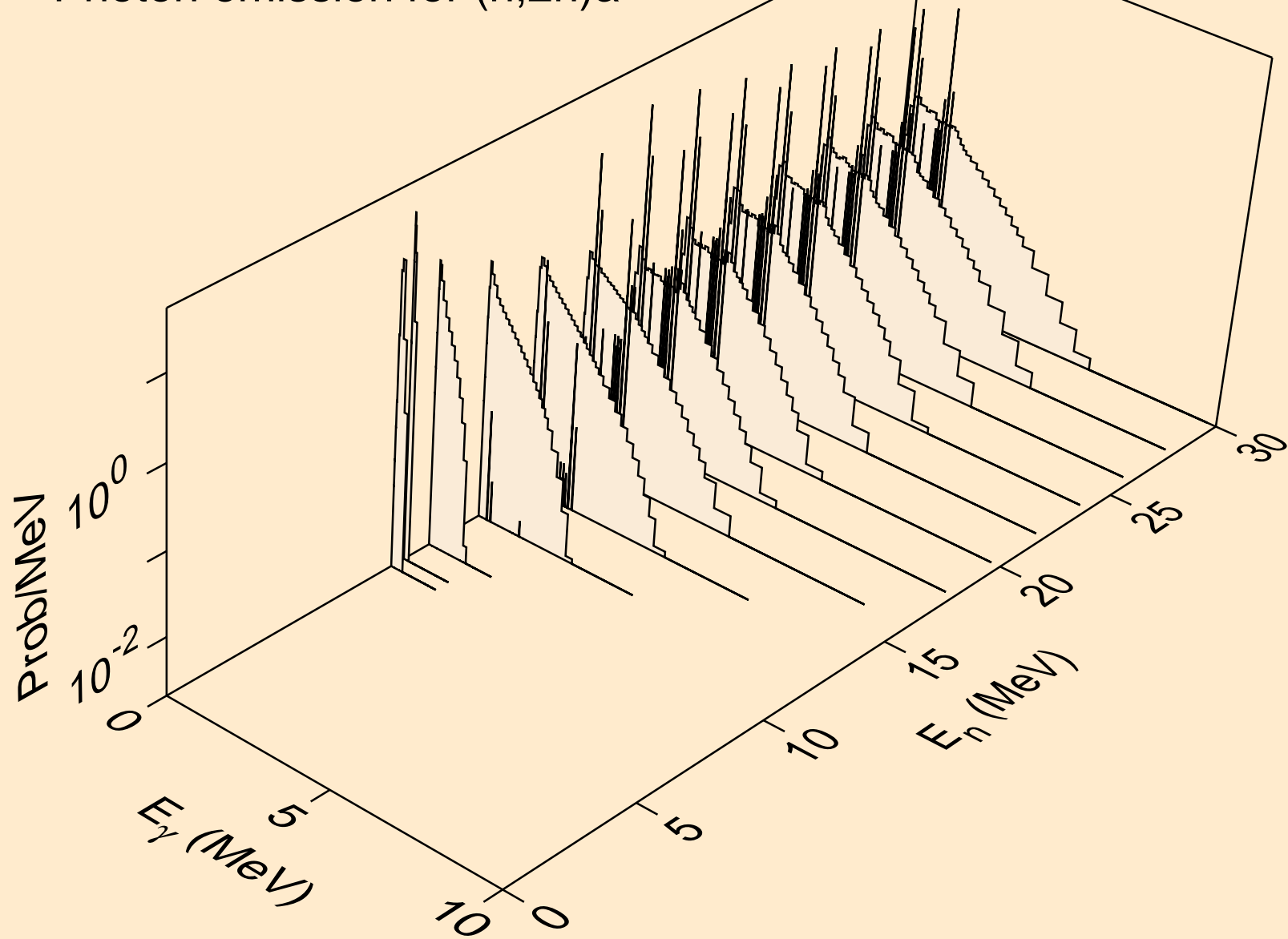
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



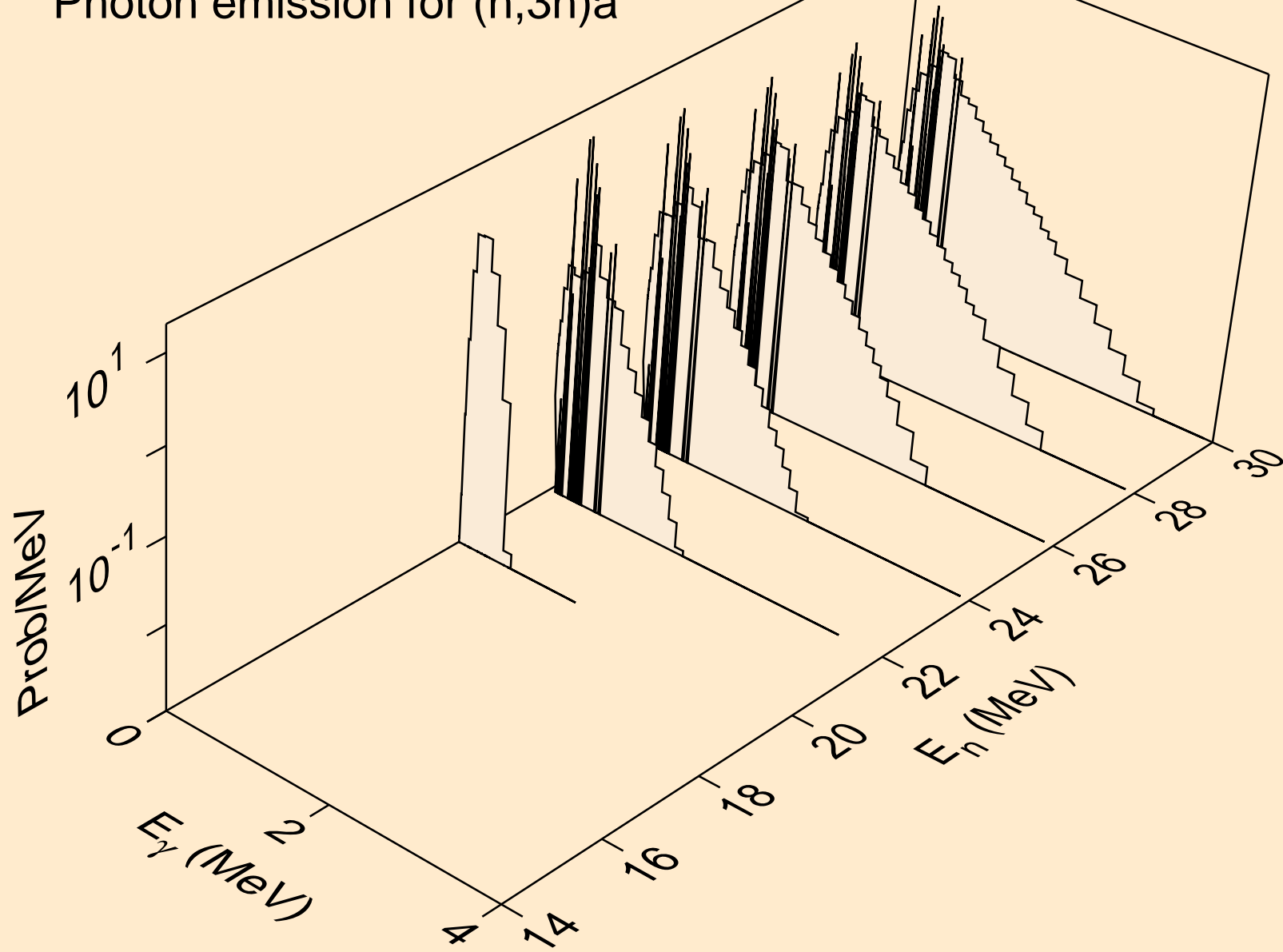
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



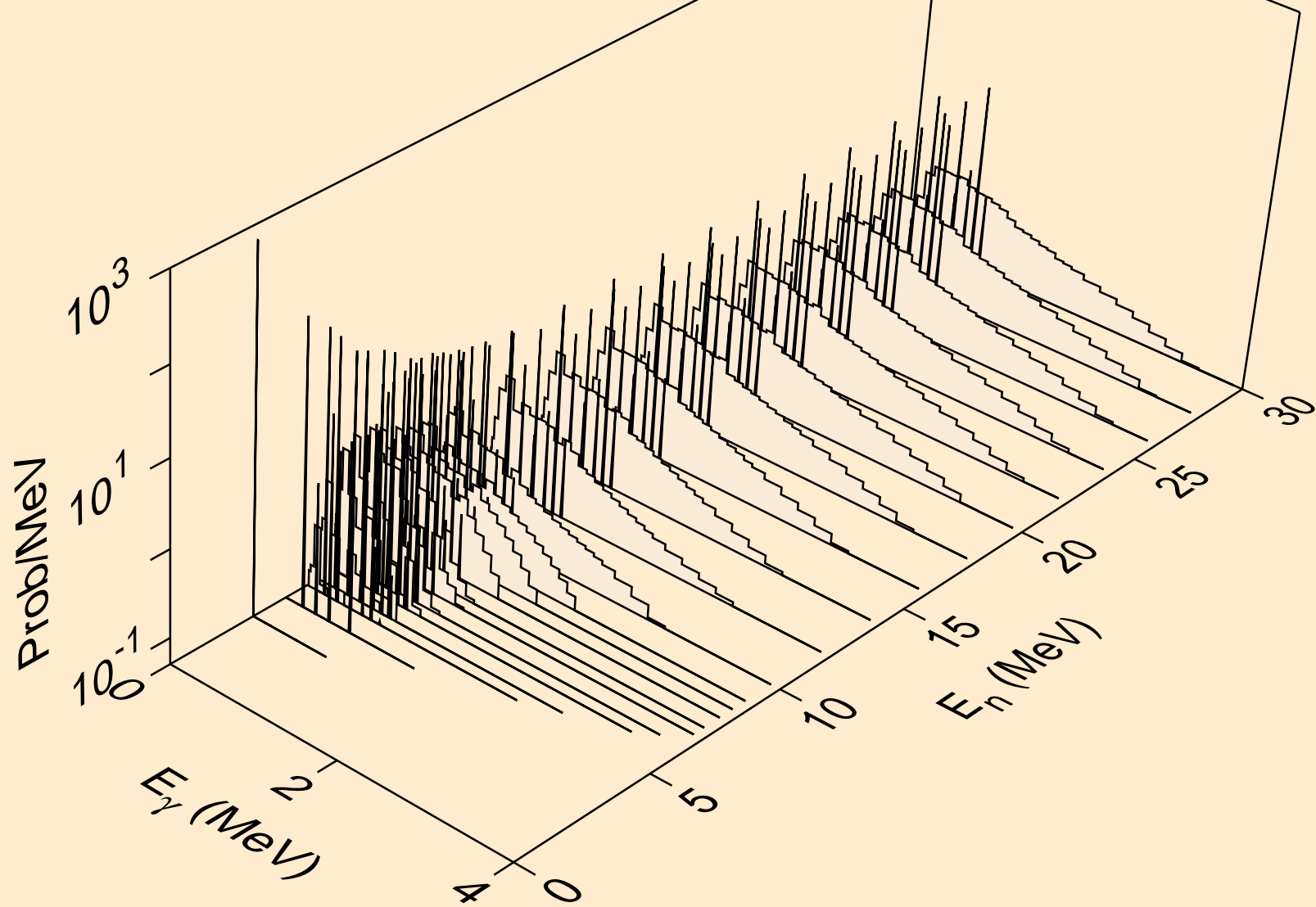
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



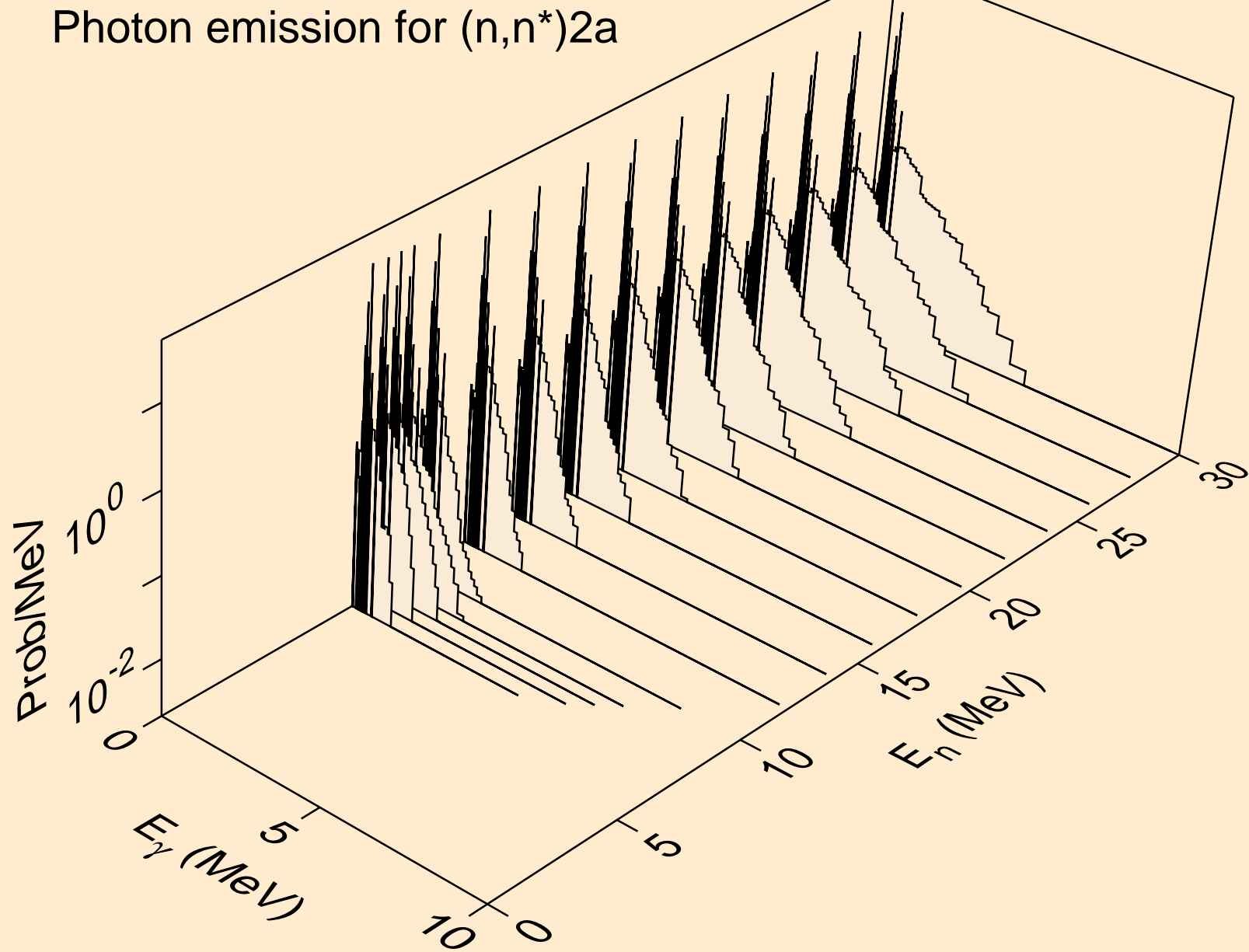
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



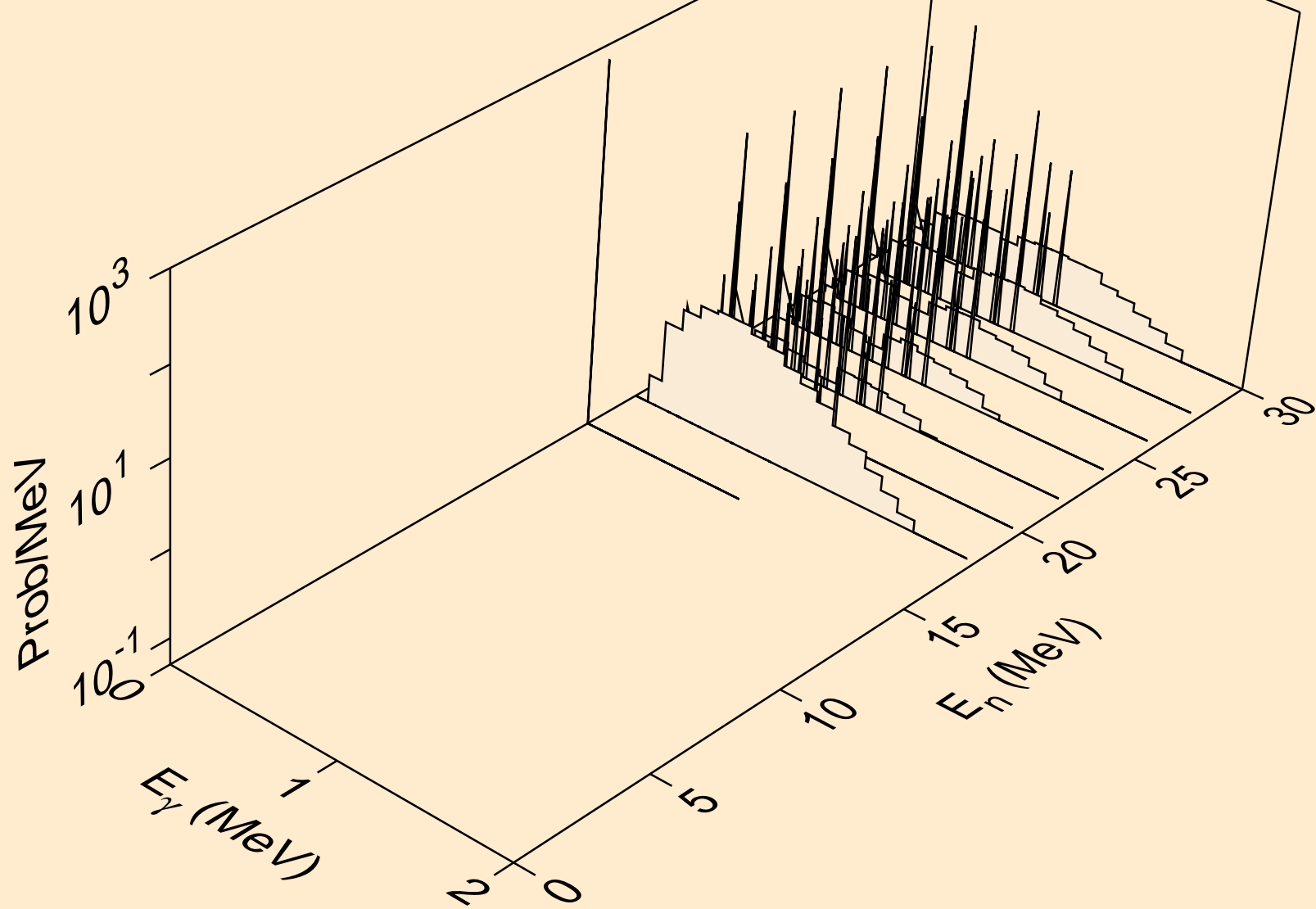
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



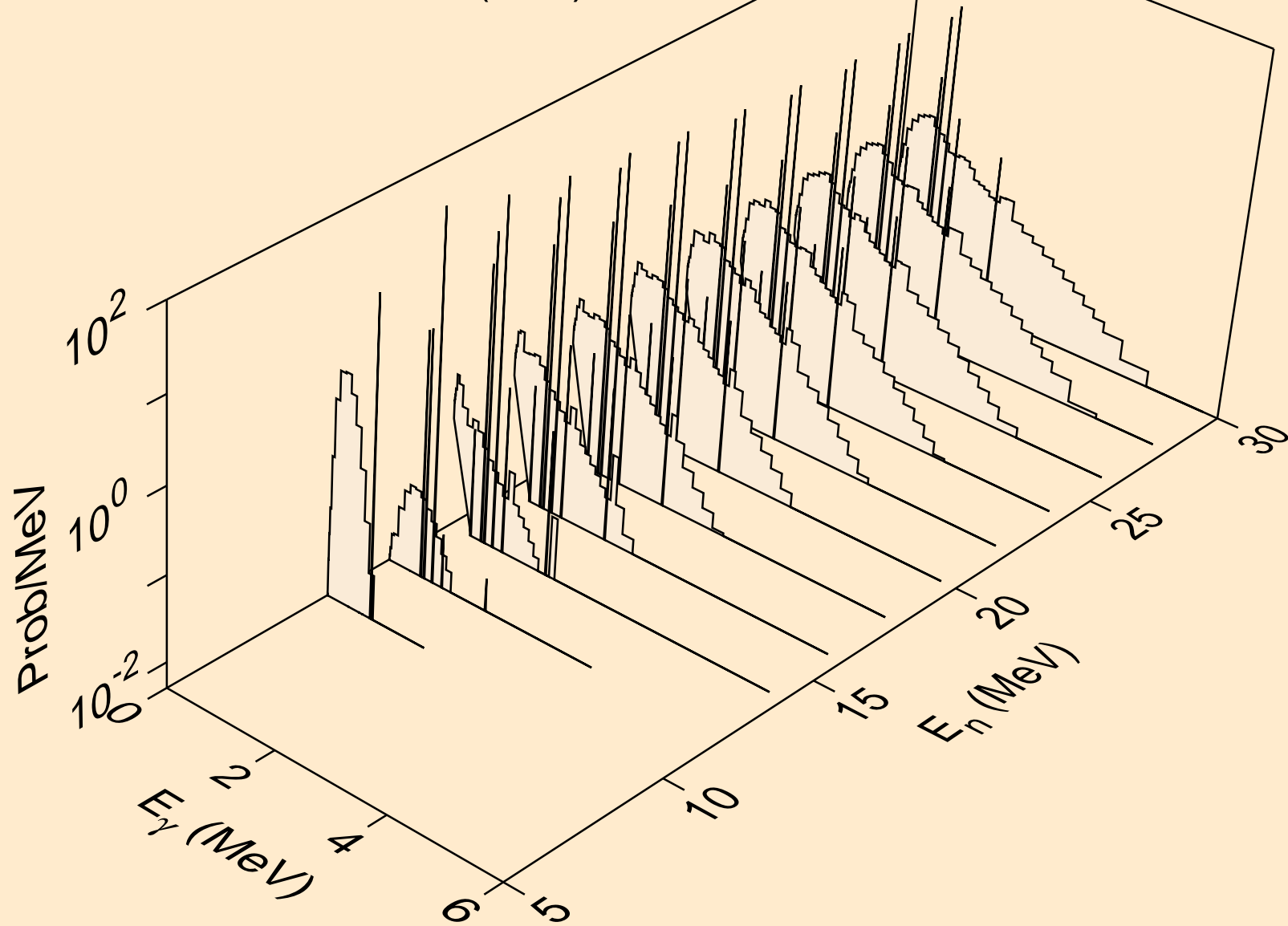
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



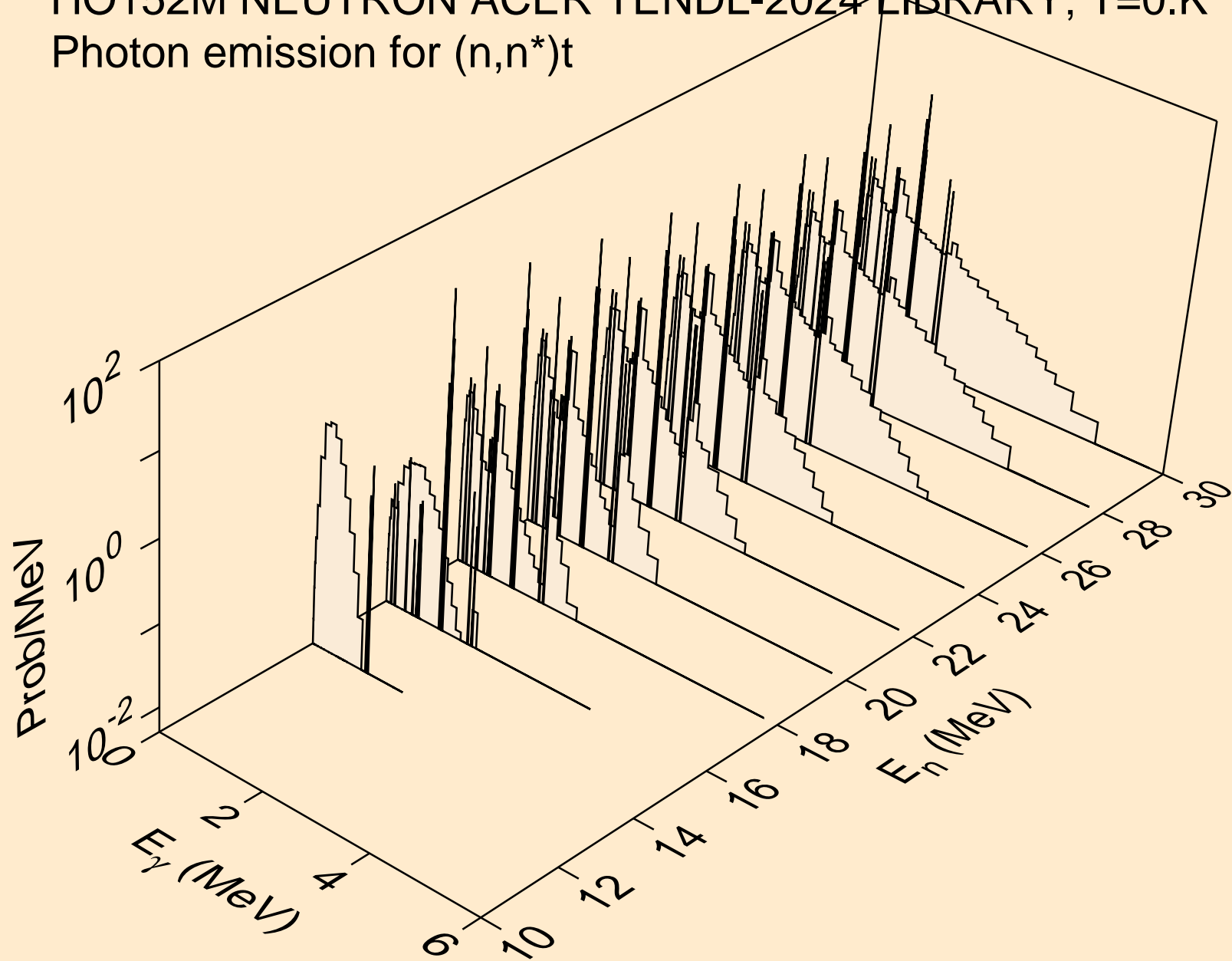
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)2a



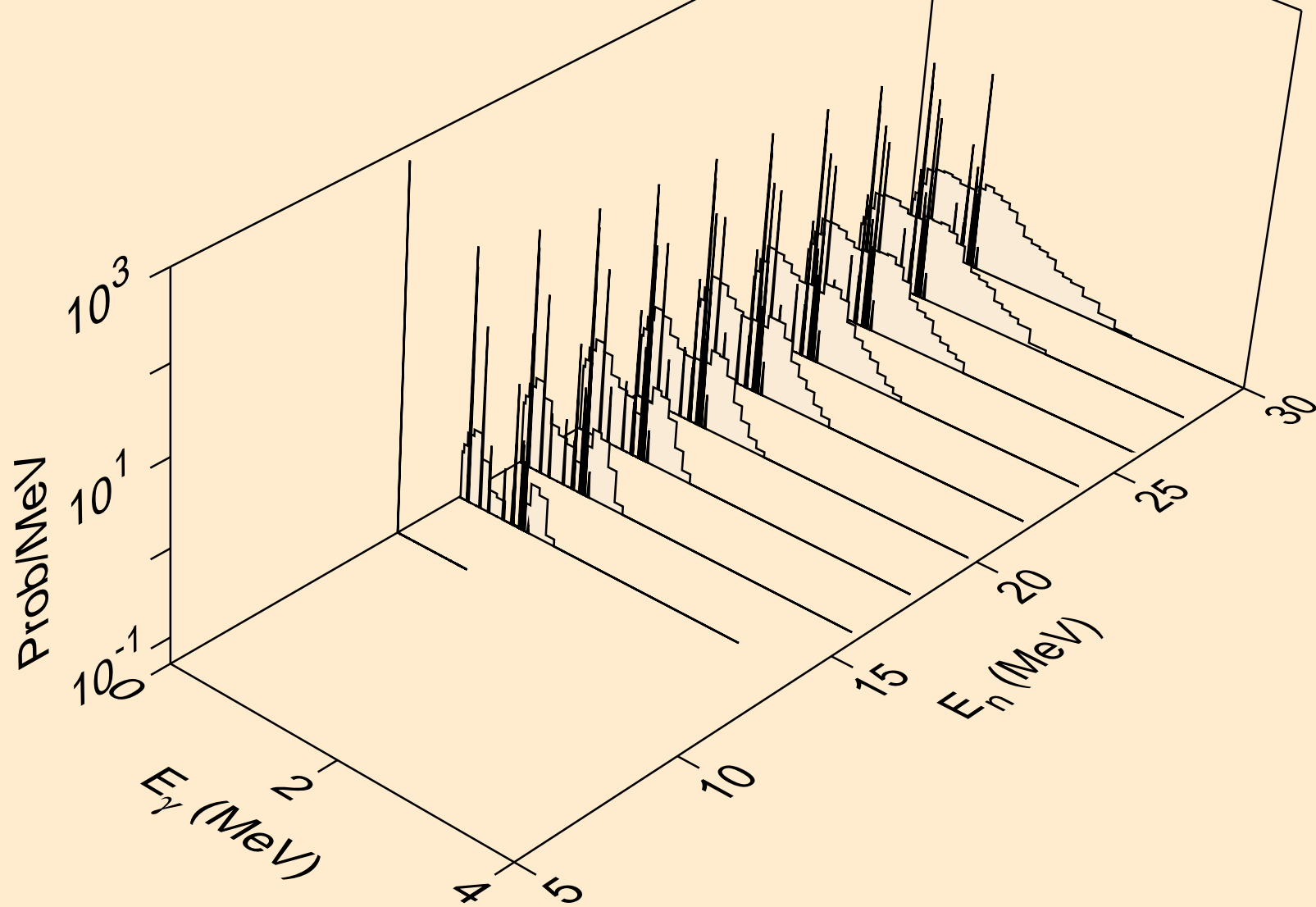
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



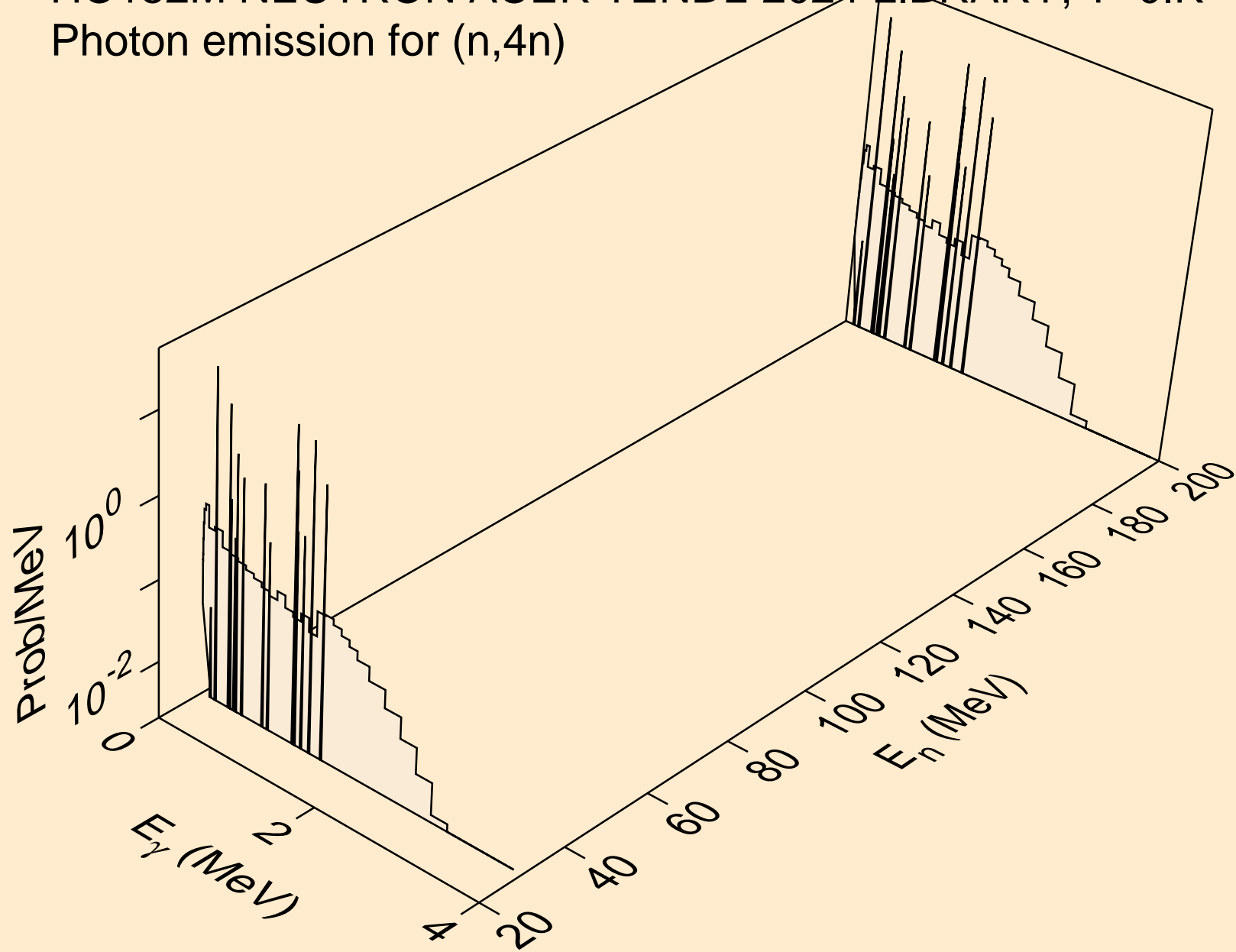
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



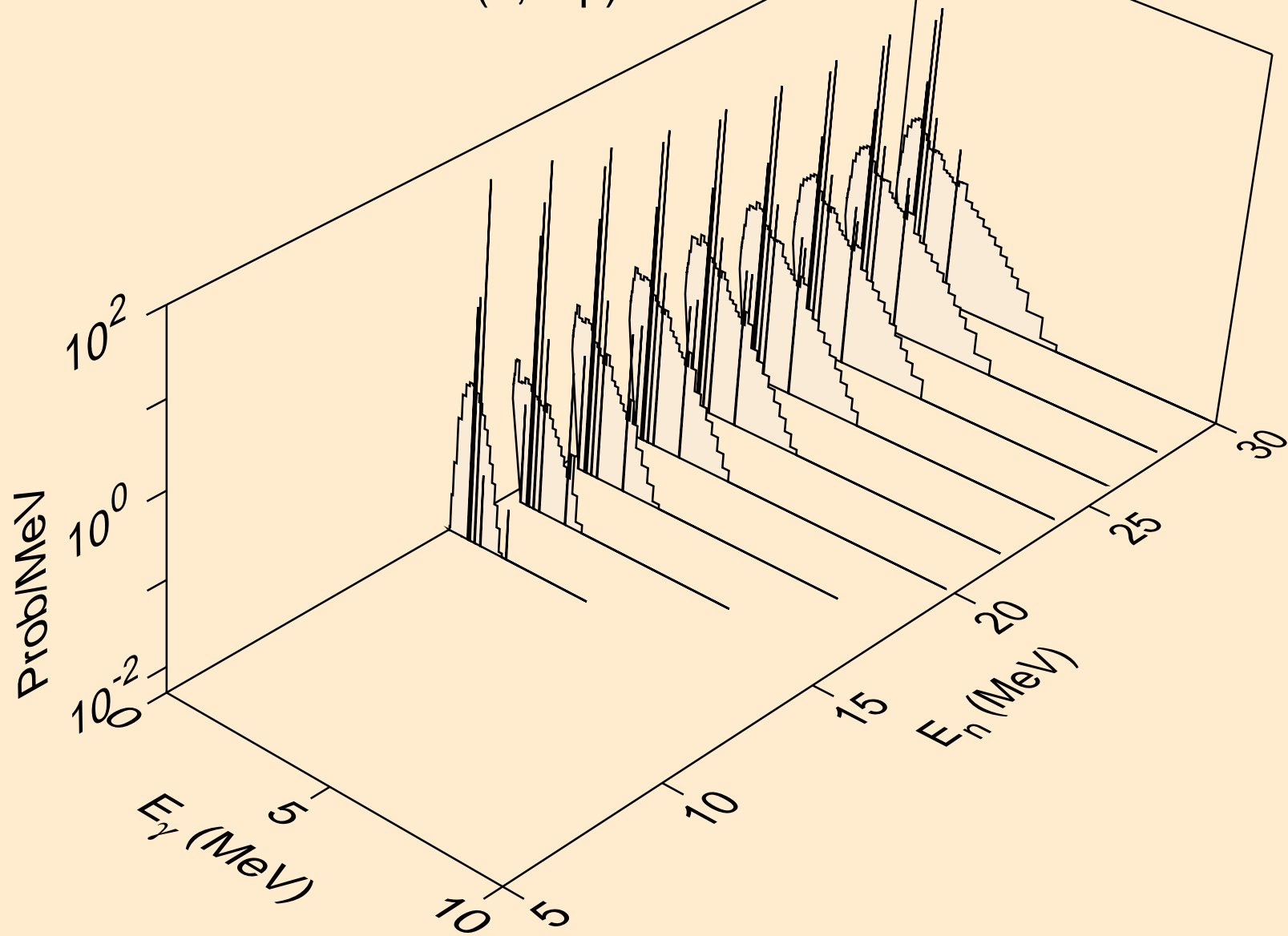
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



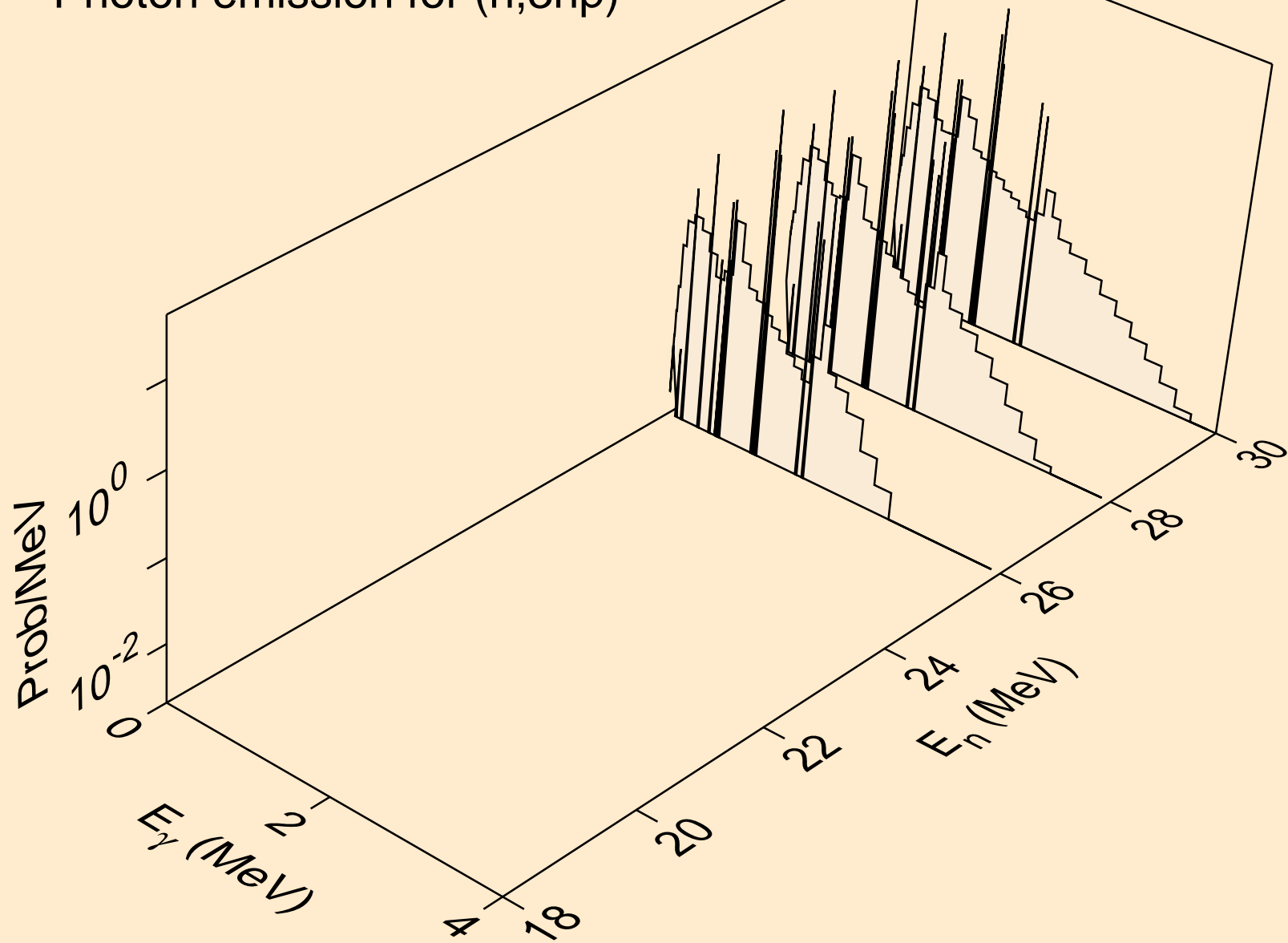
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



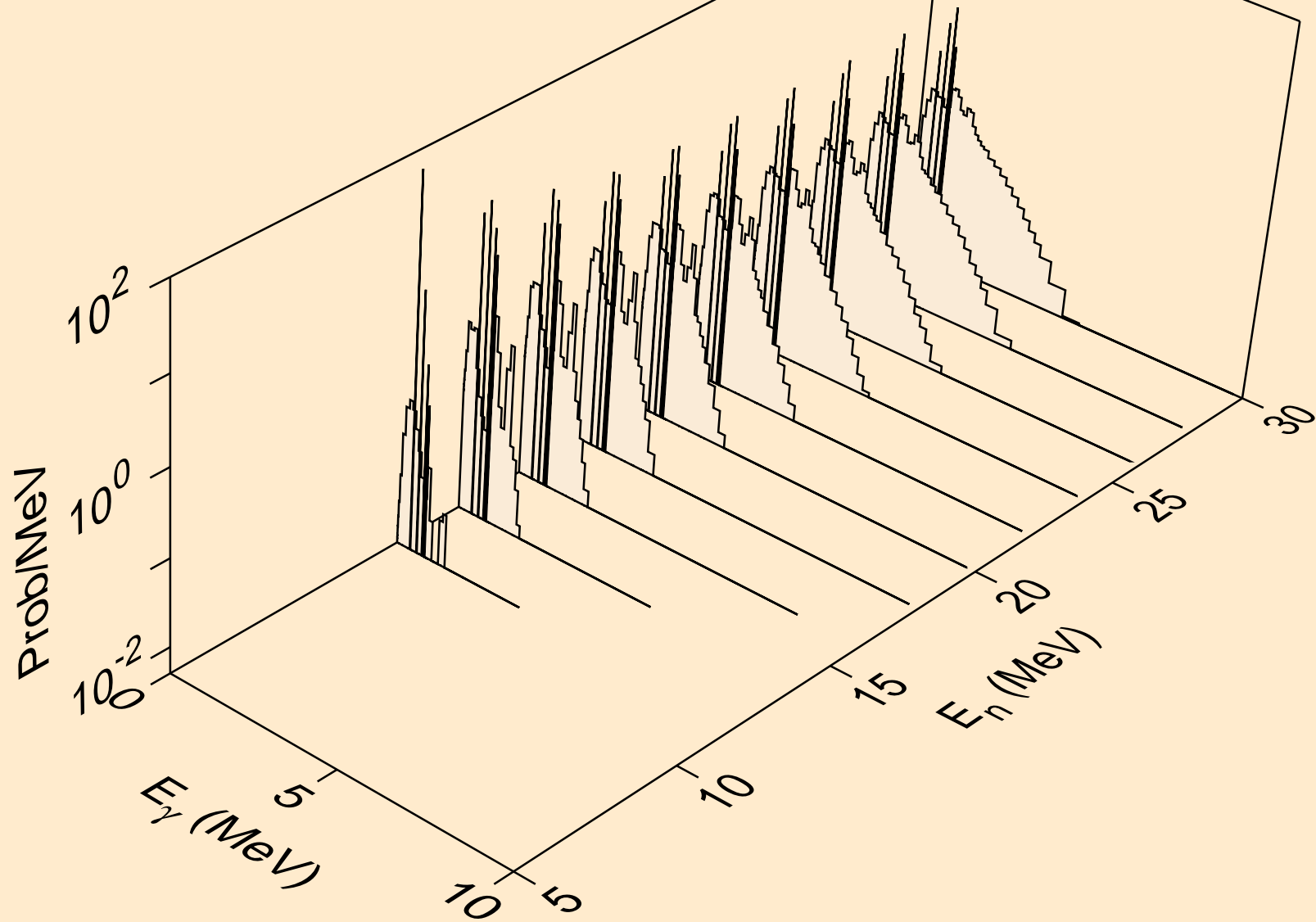
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



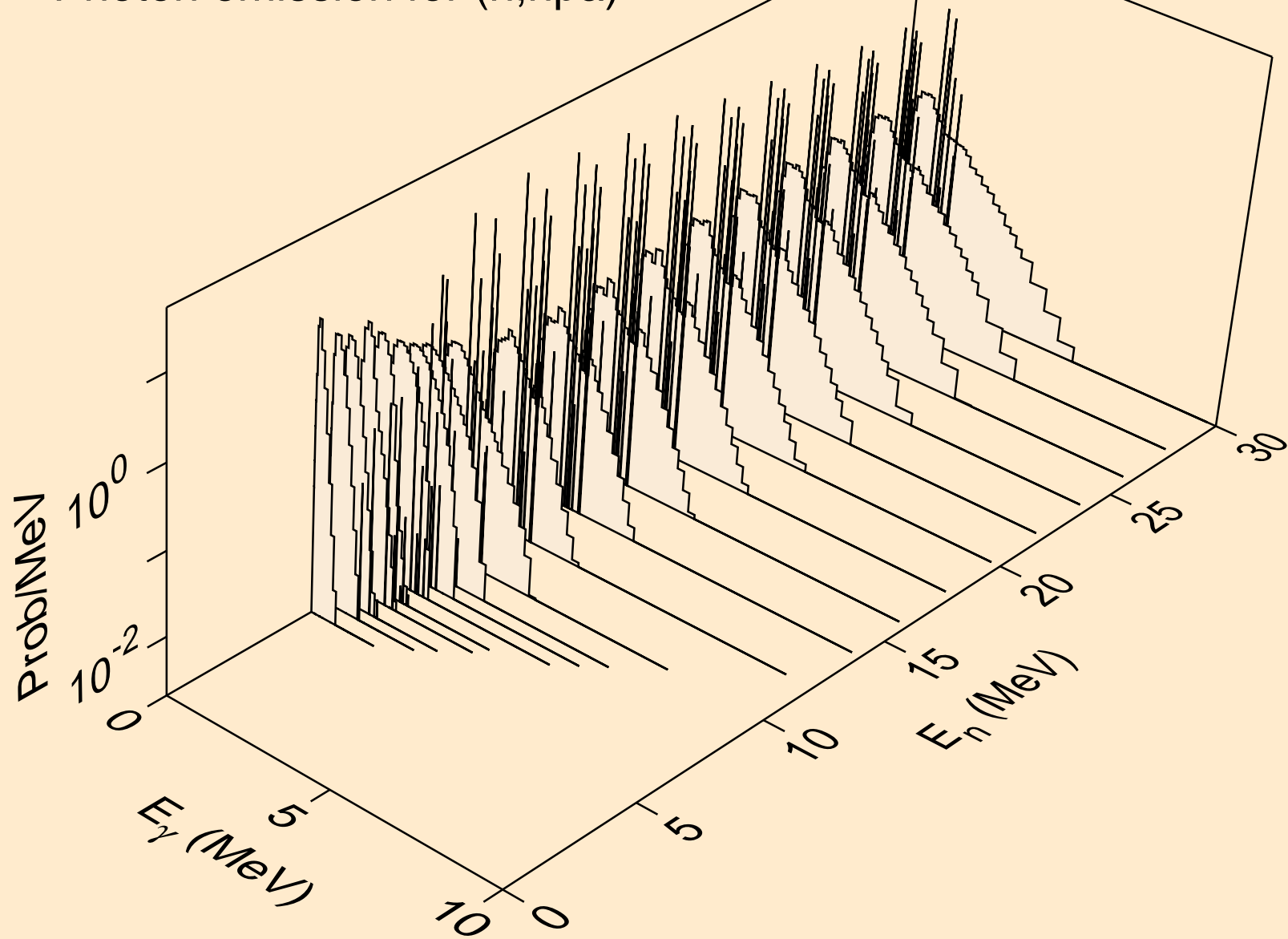
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



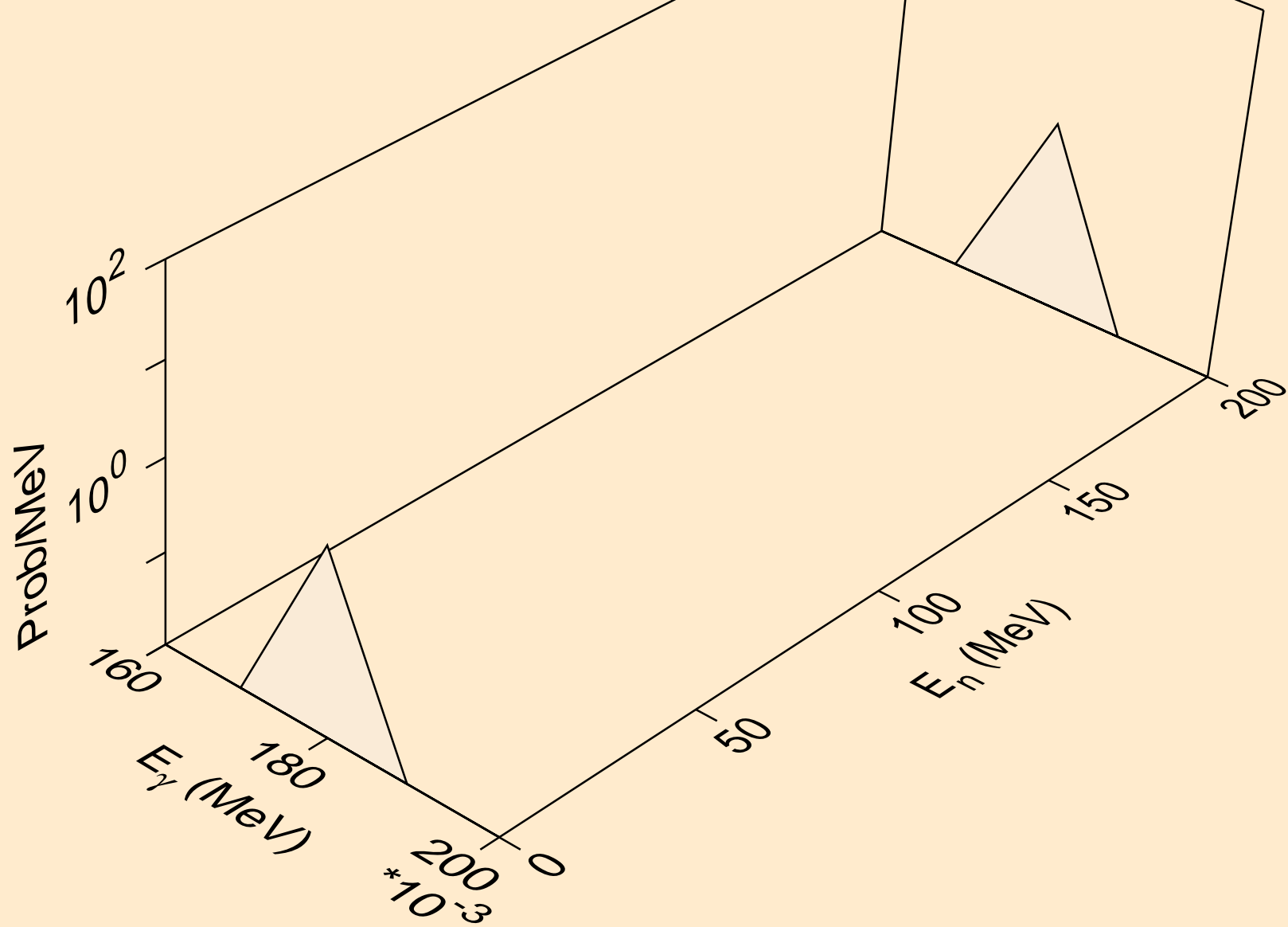
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



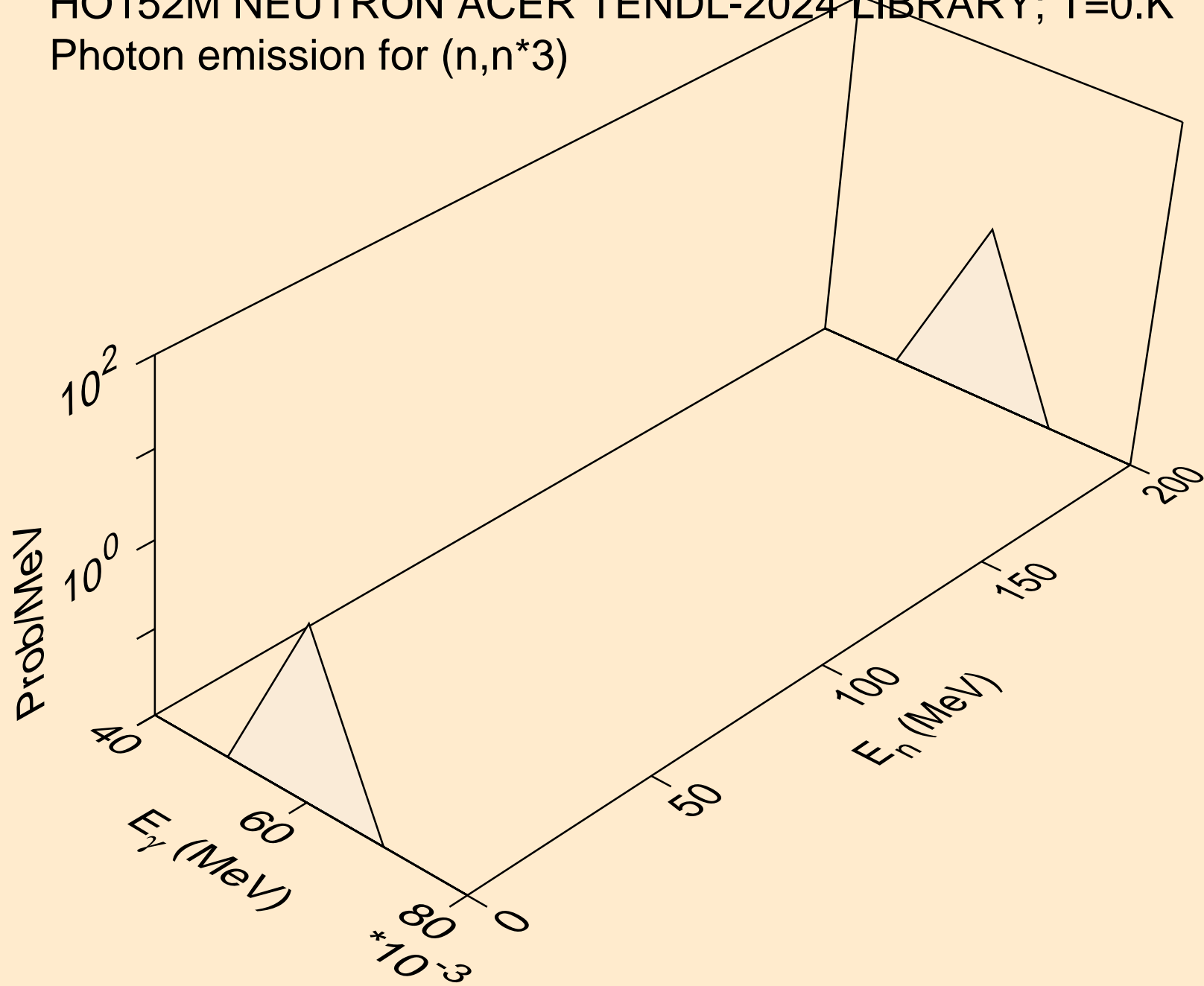
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



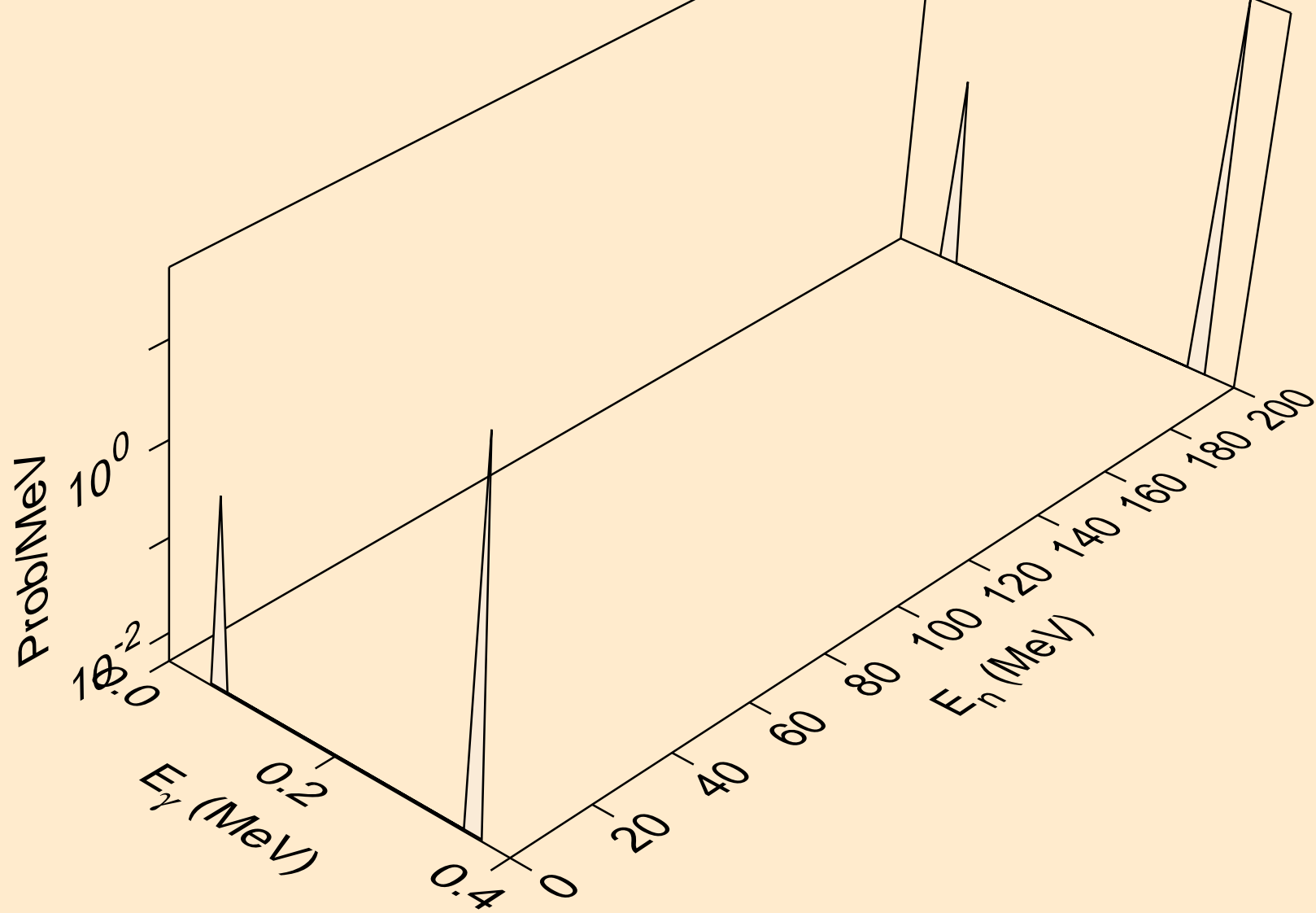
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*2)



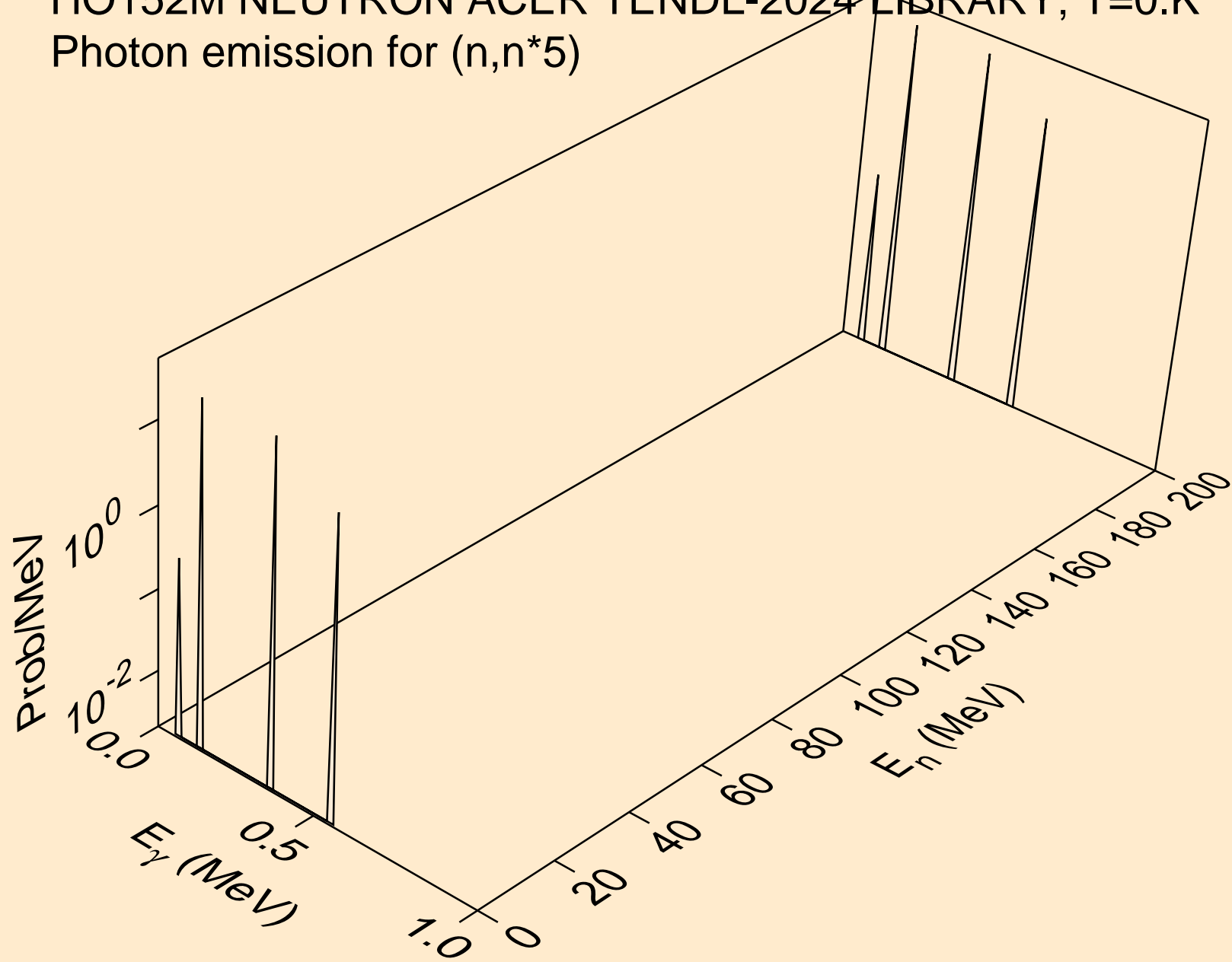
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*3)



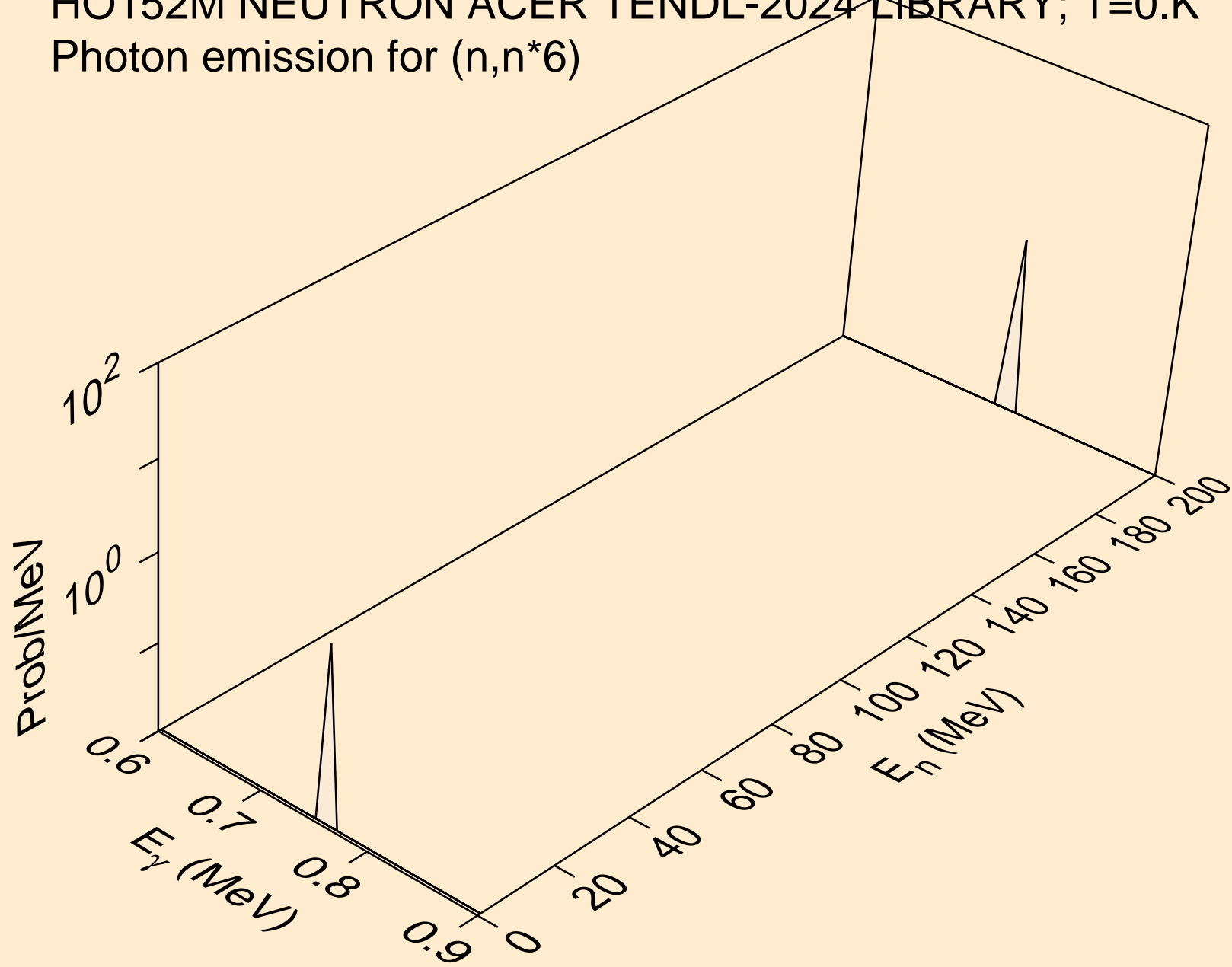
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*4)



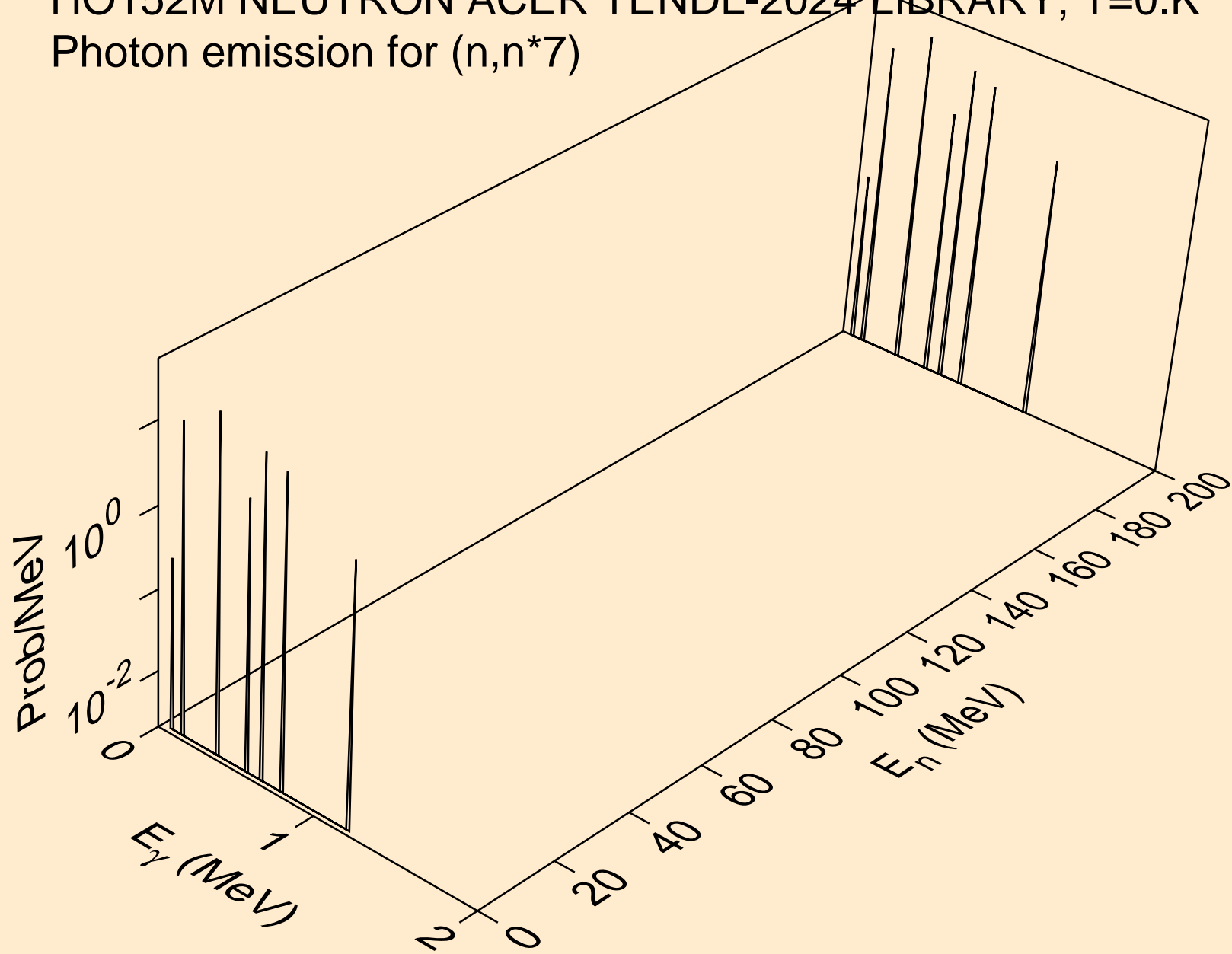
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*5)



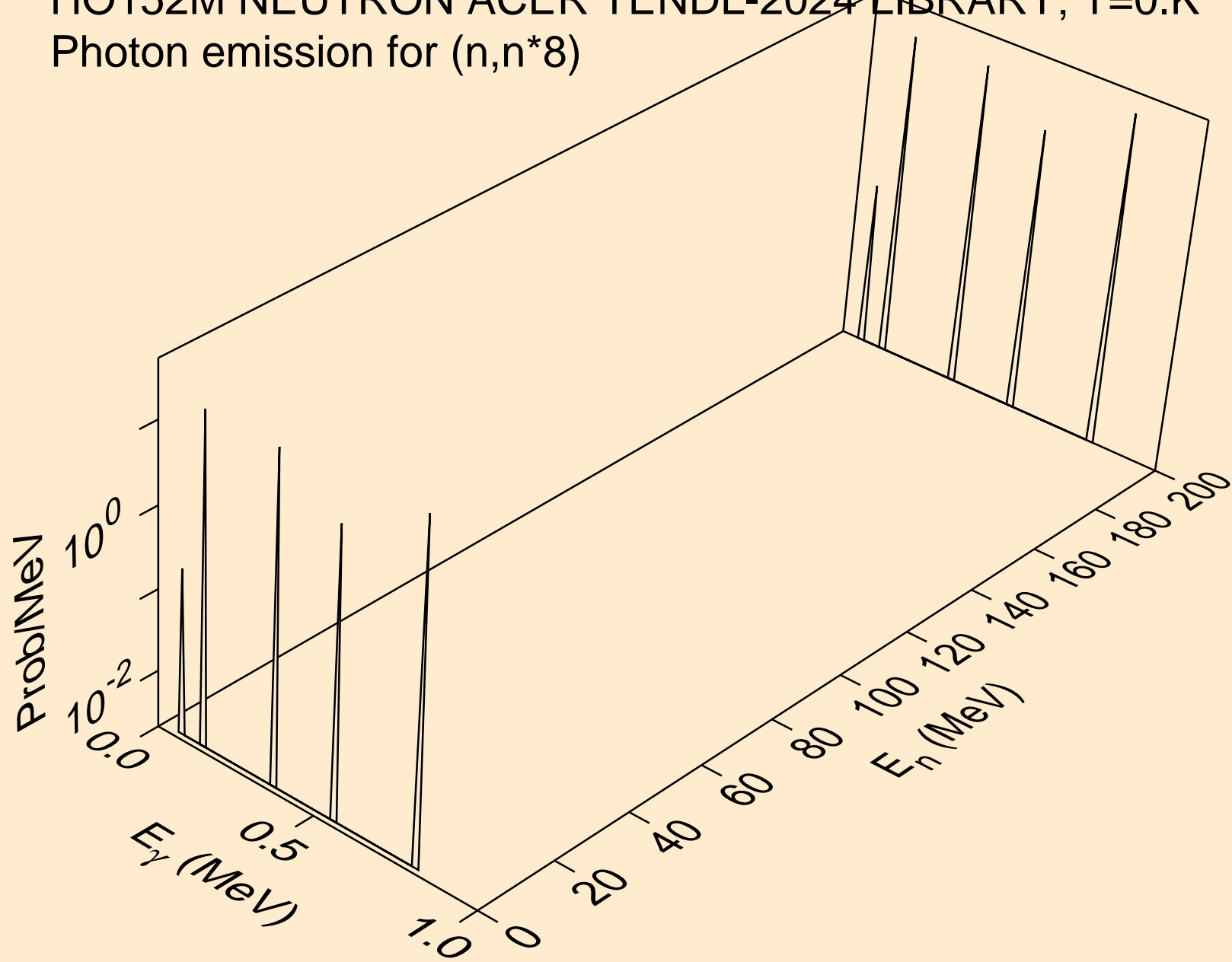
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*6)



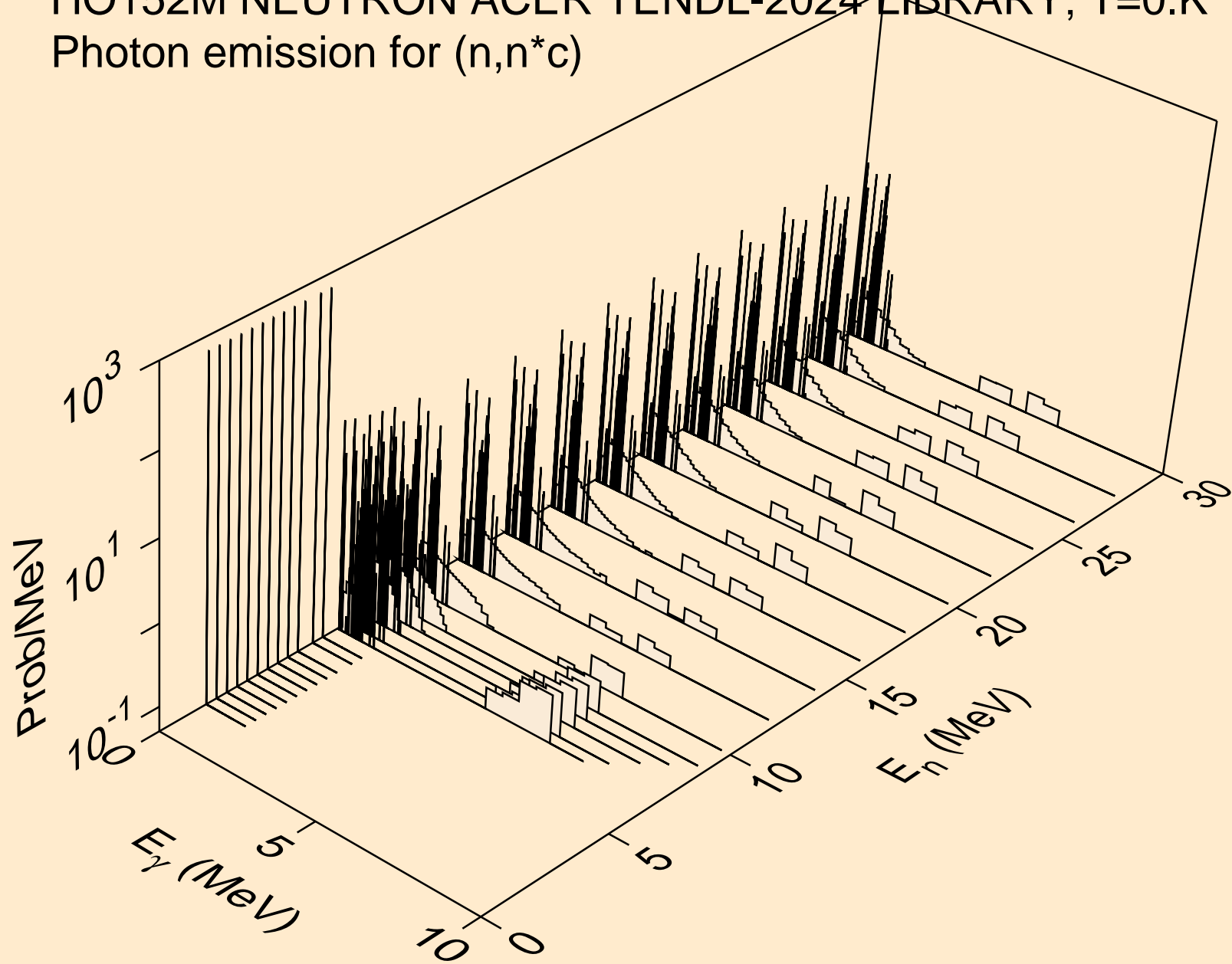
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*7)



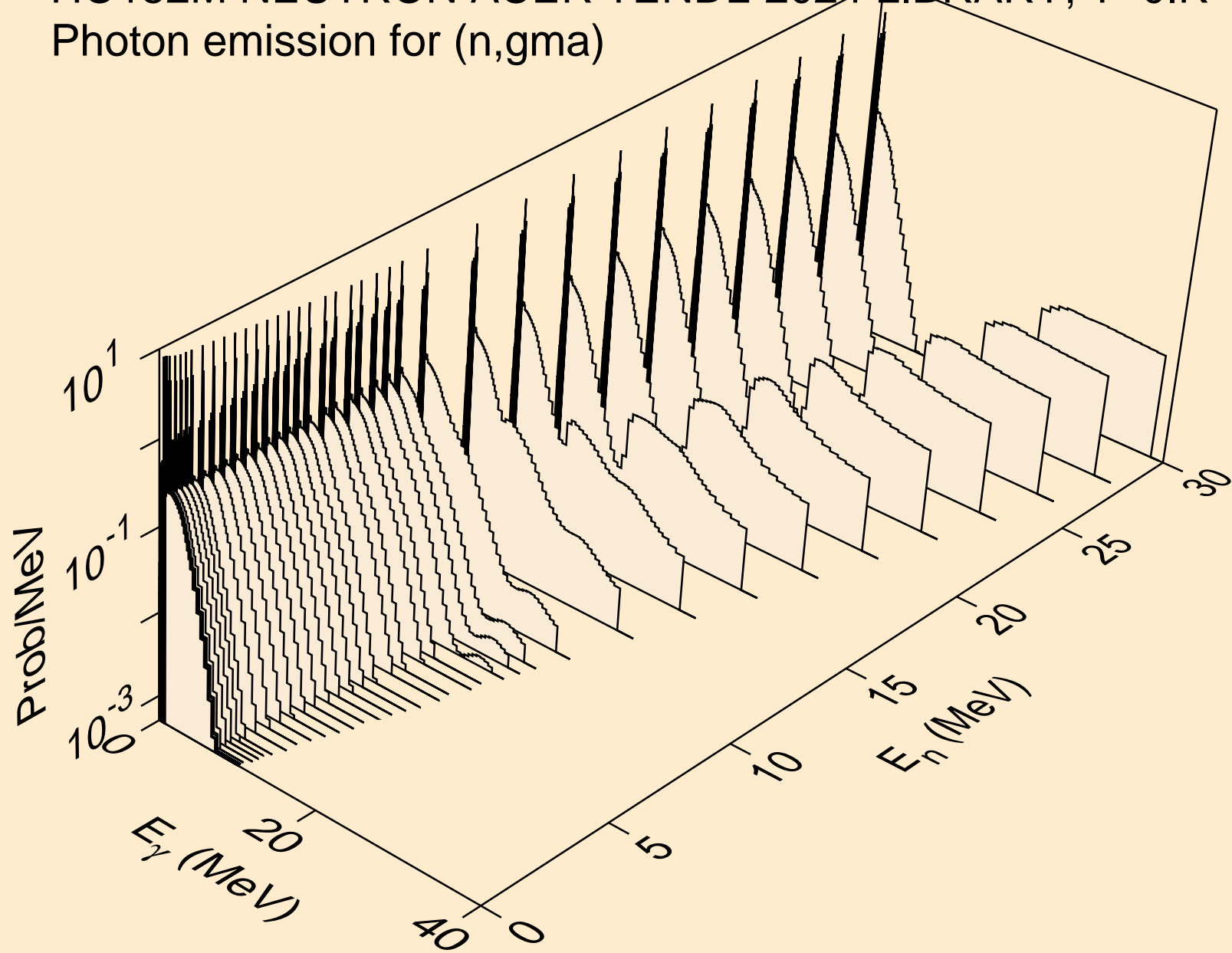
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*8)



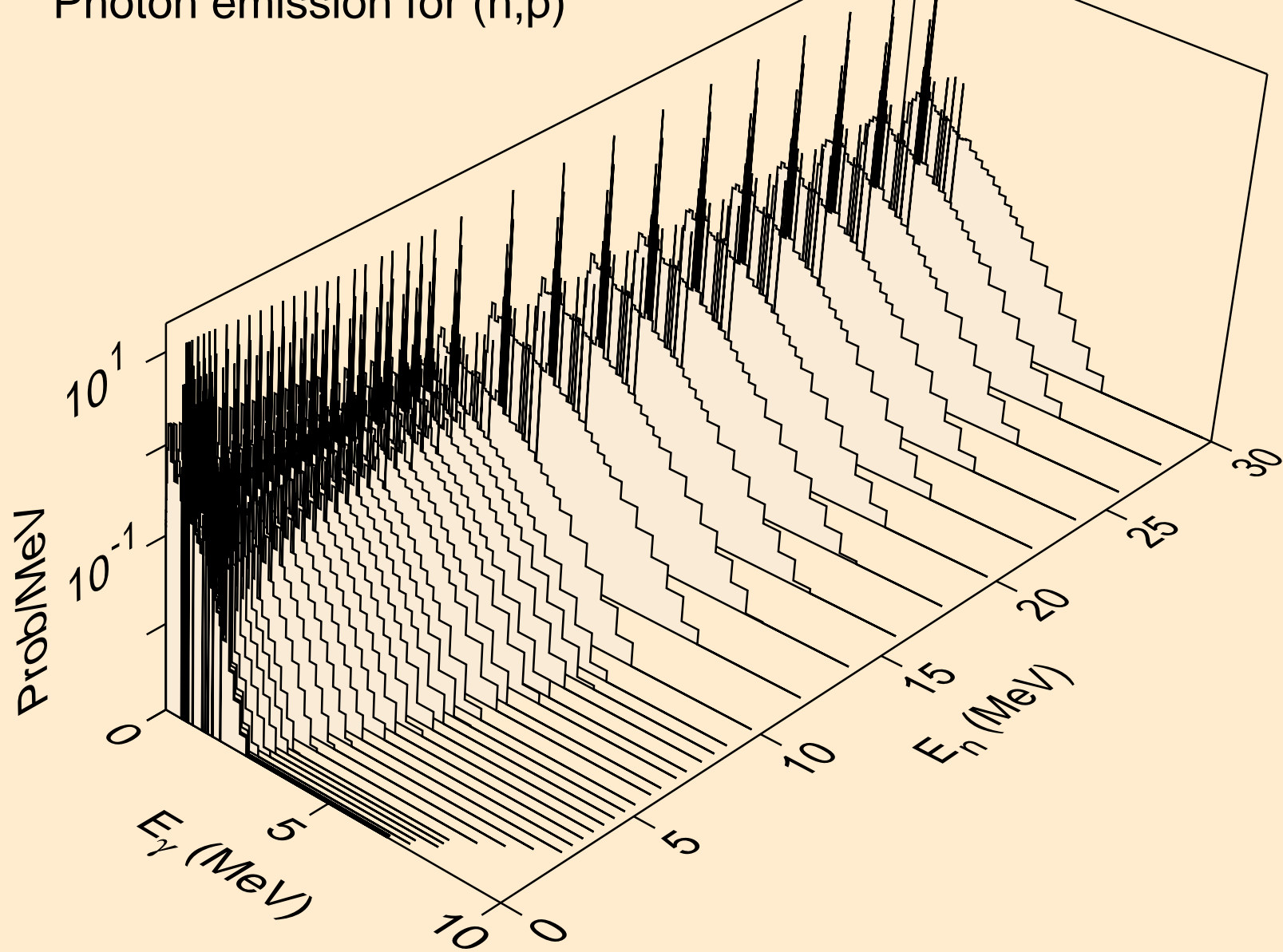
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



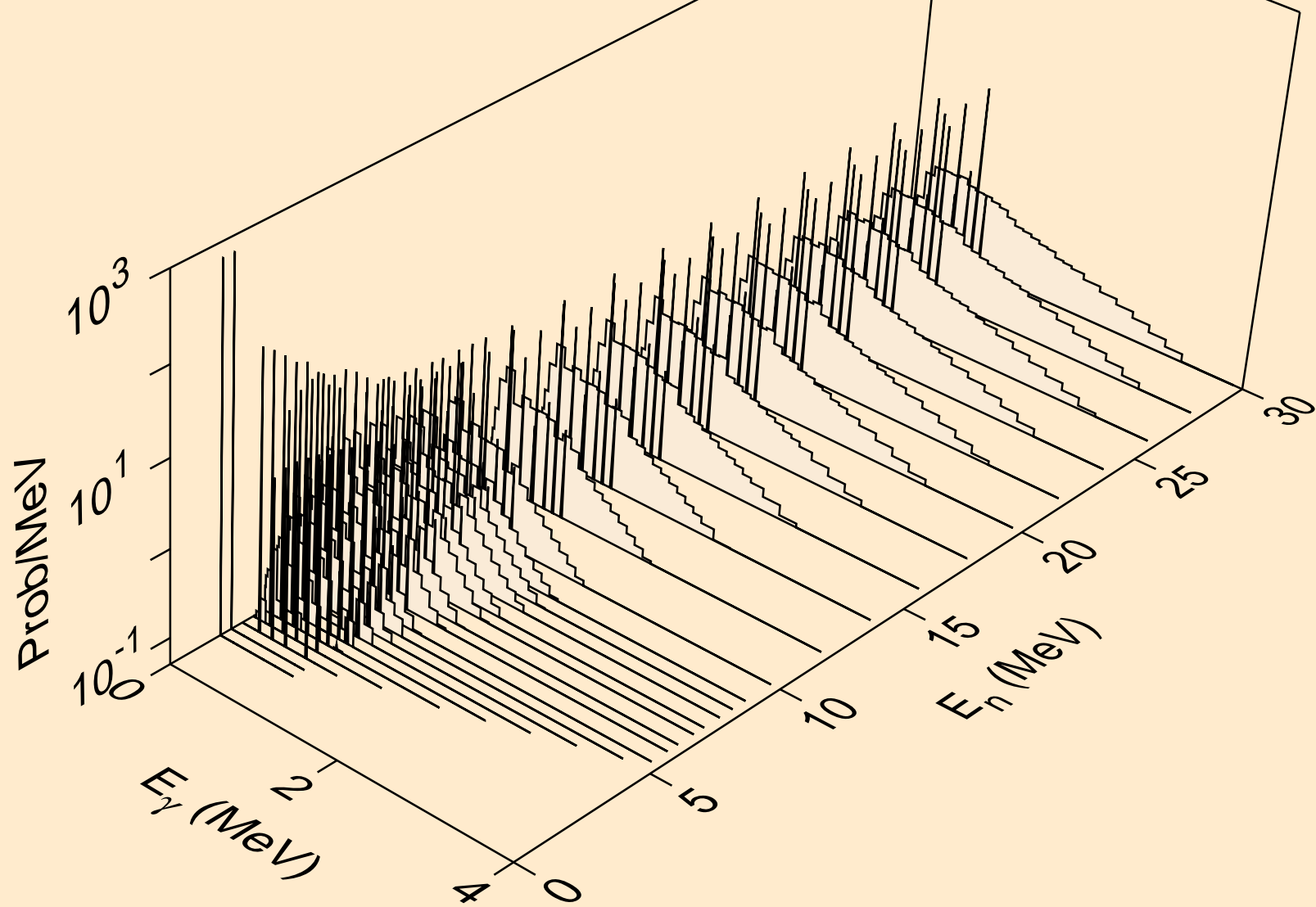
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



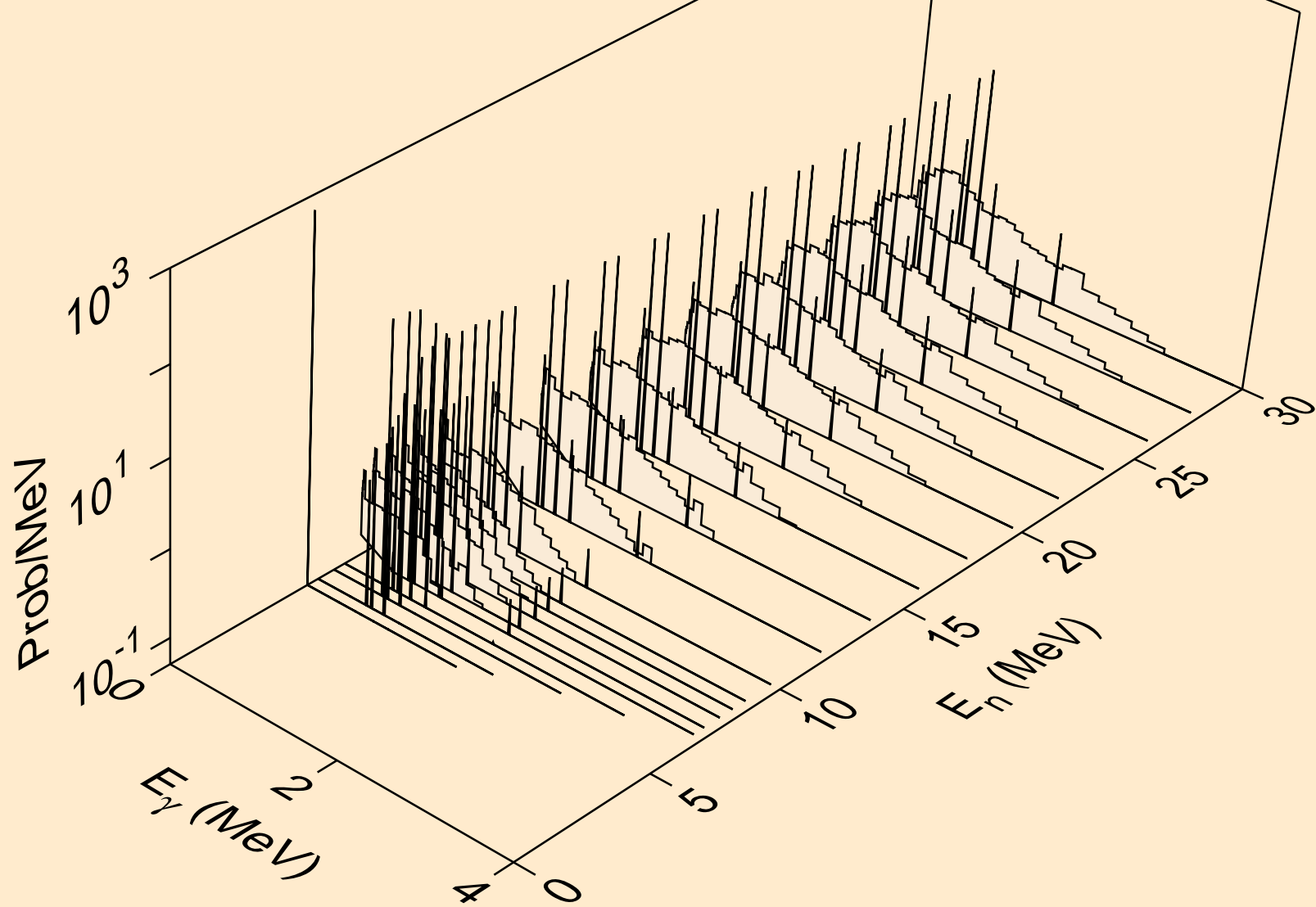
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



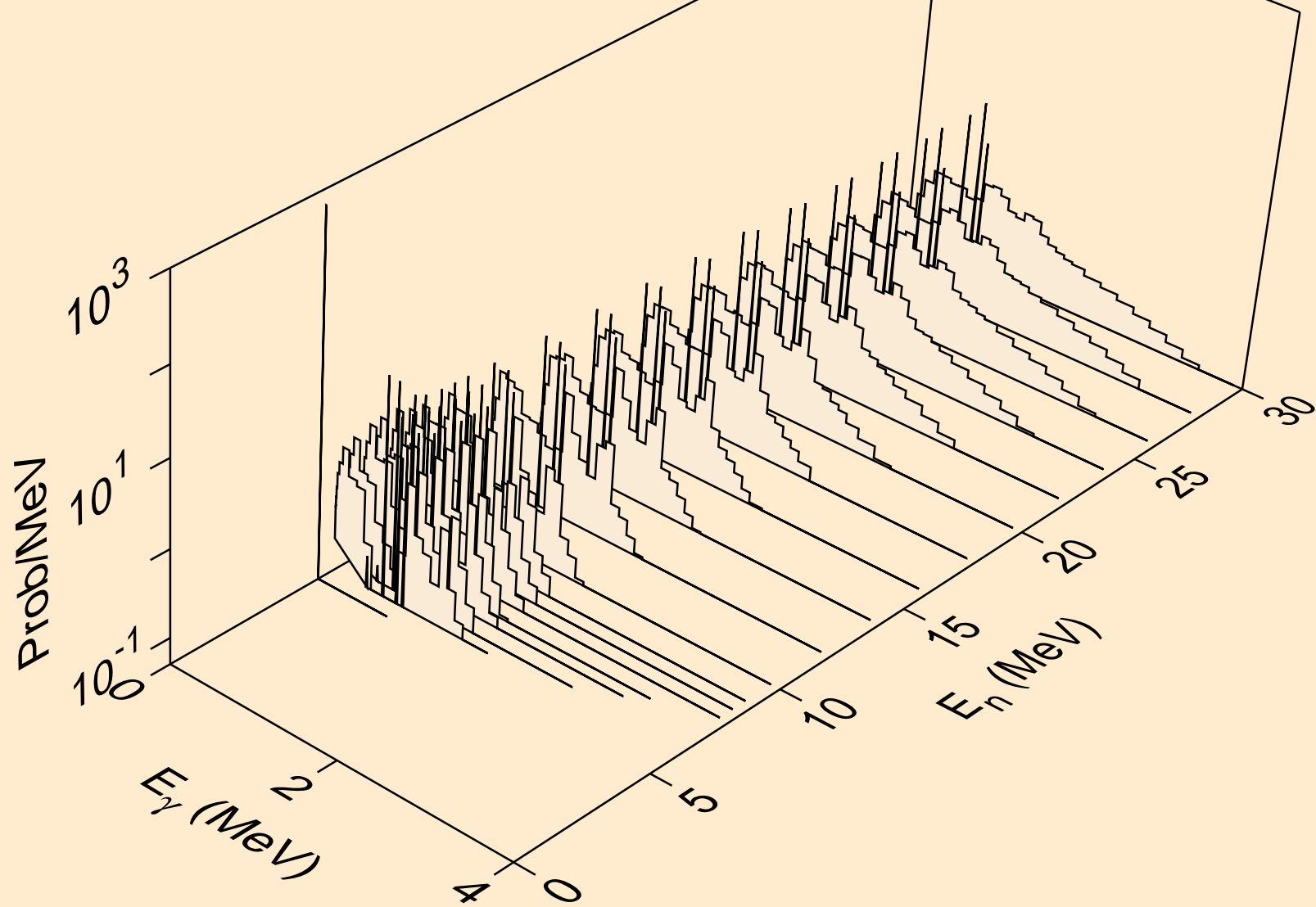
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



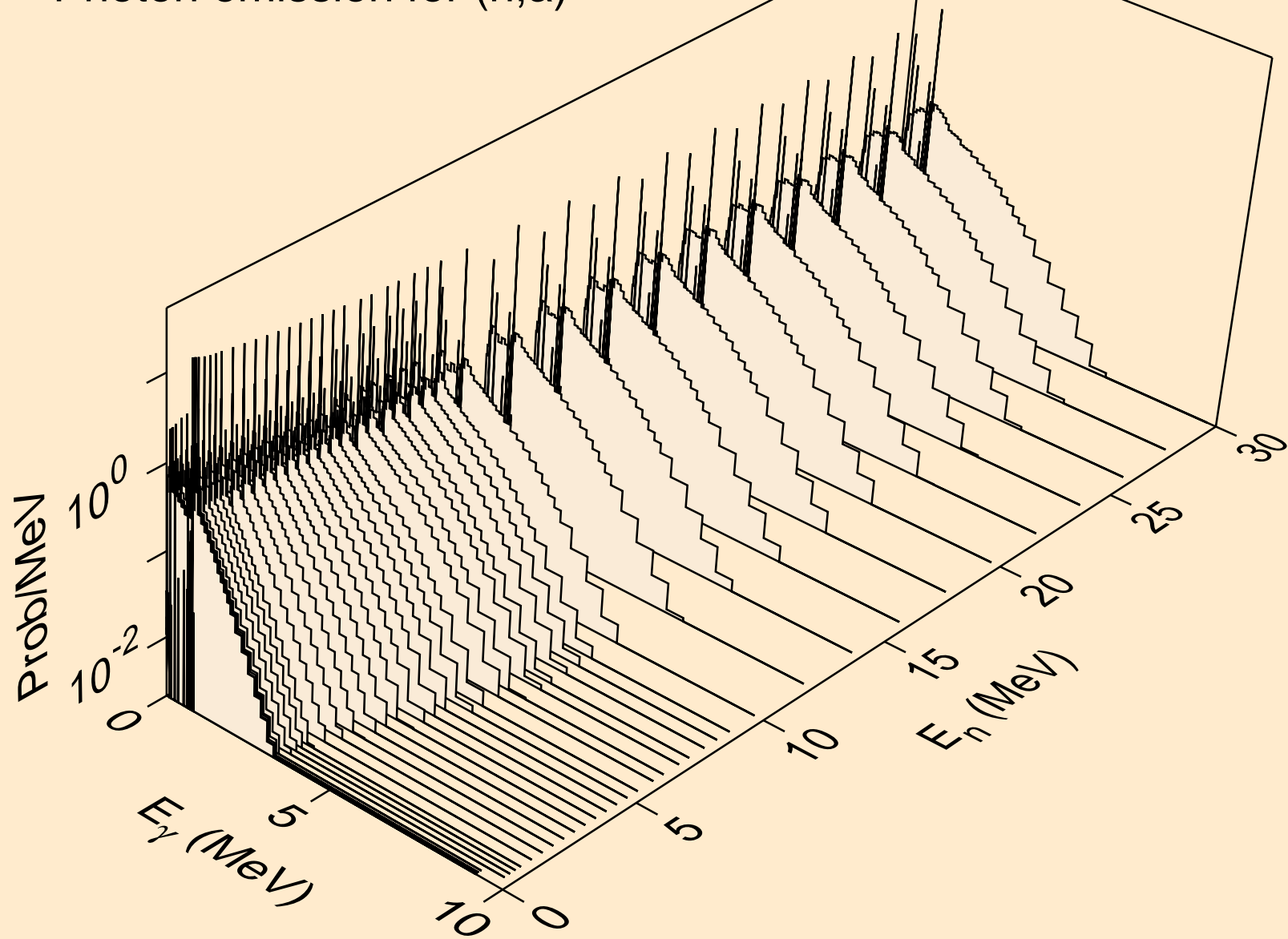
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



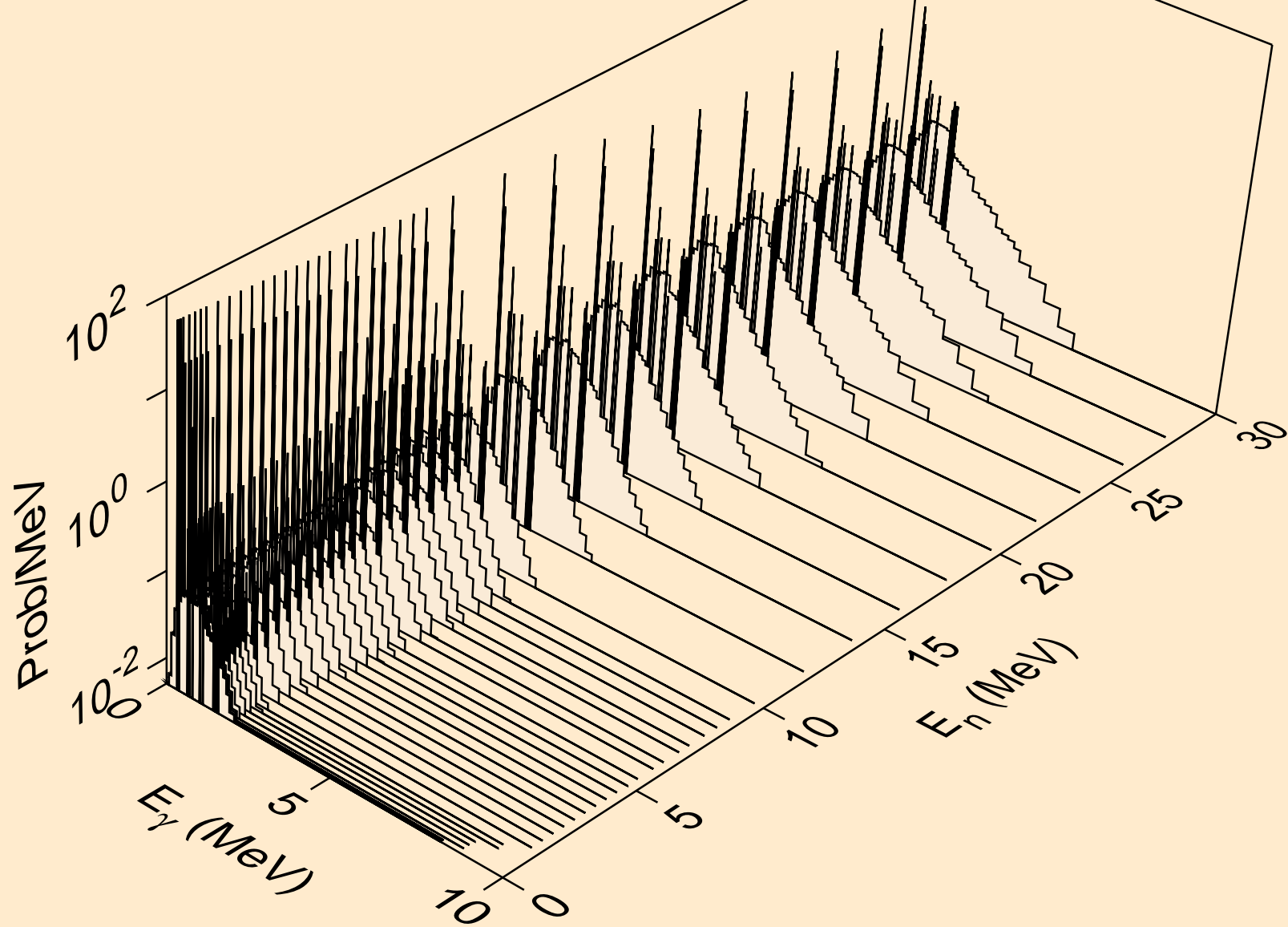
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



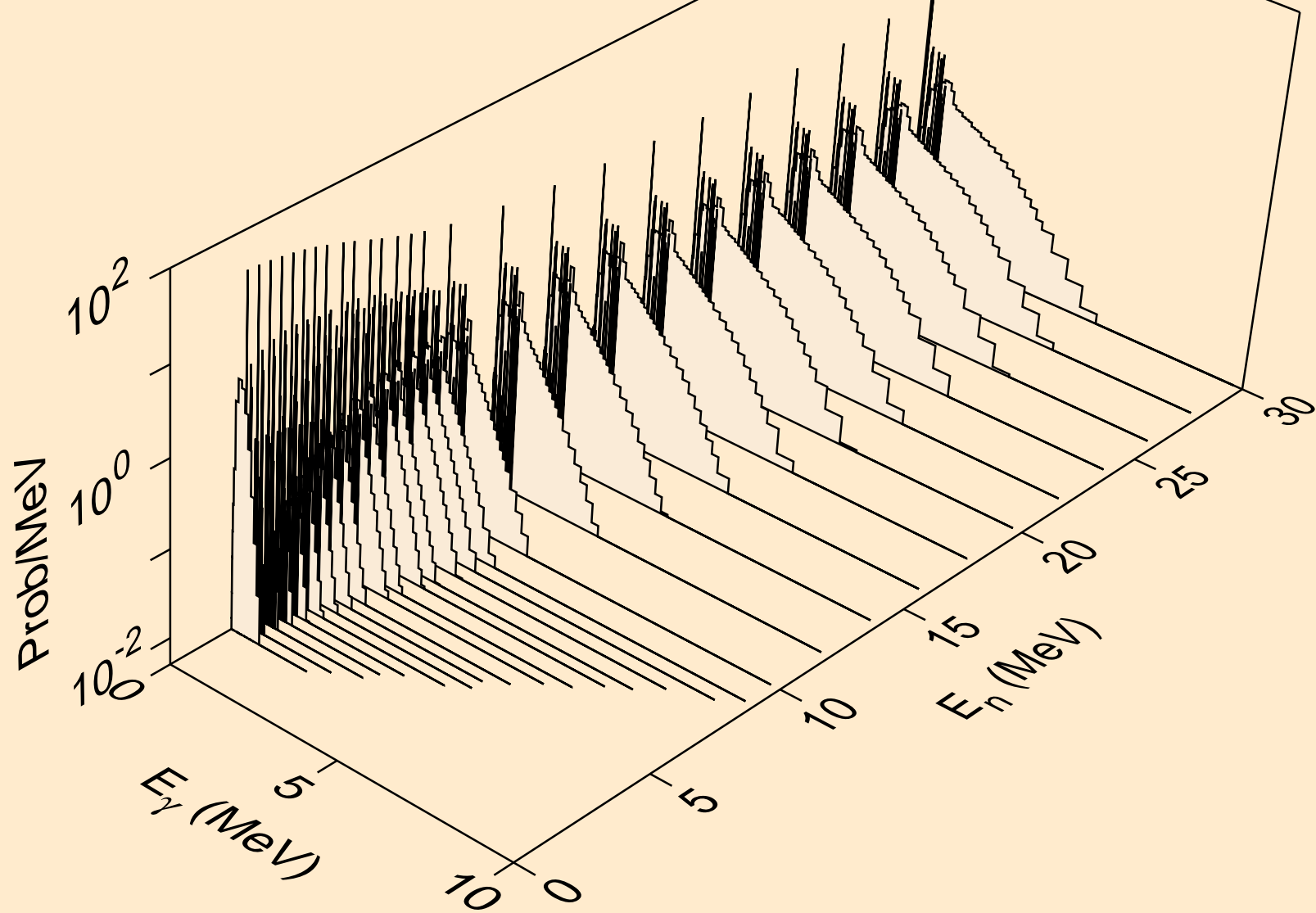
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



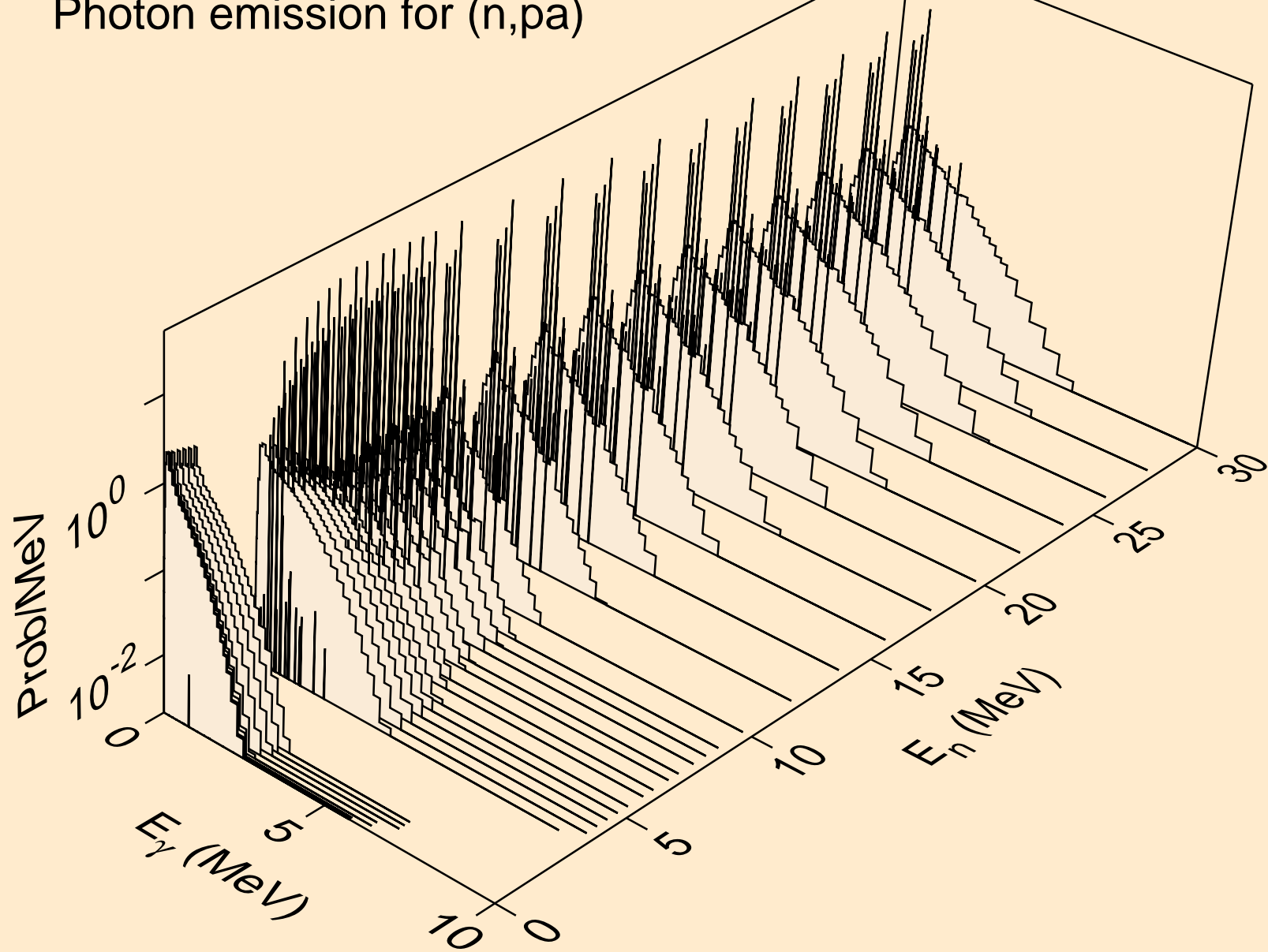
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



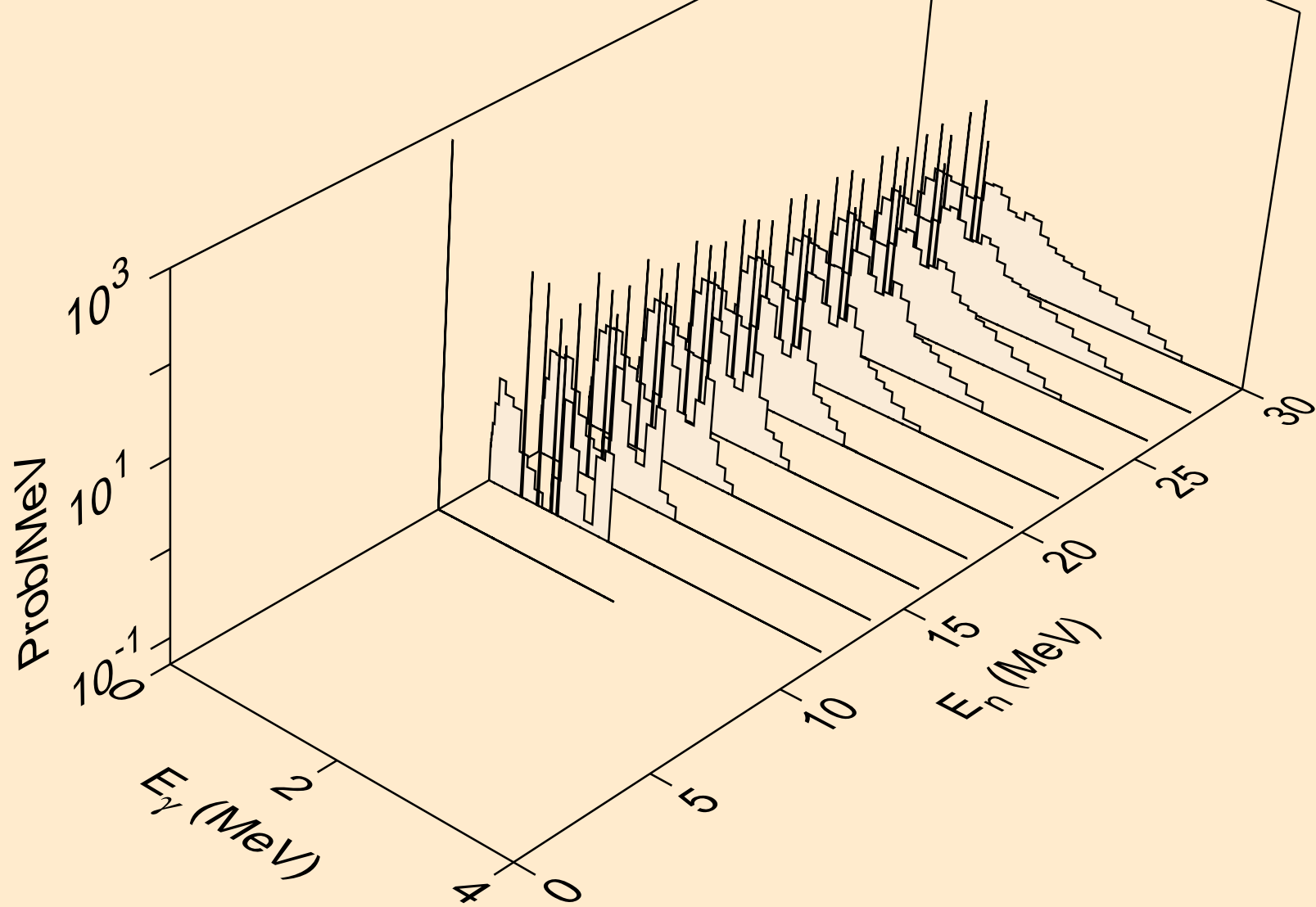
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



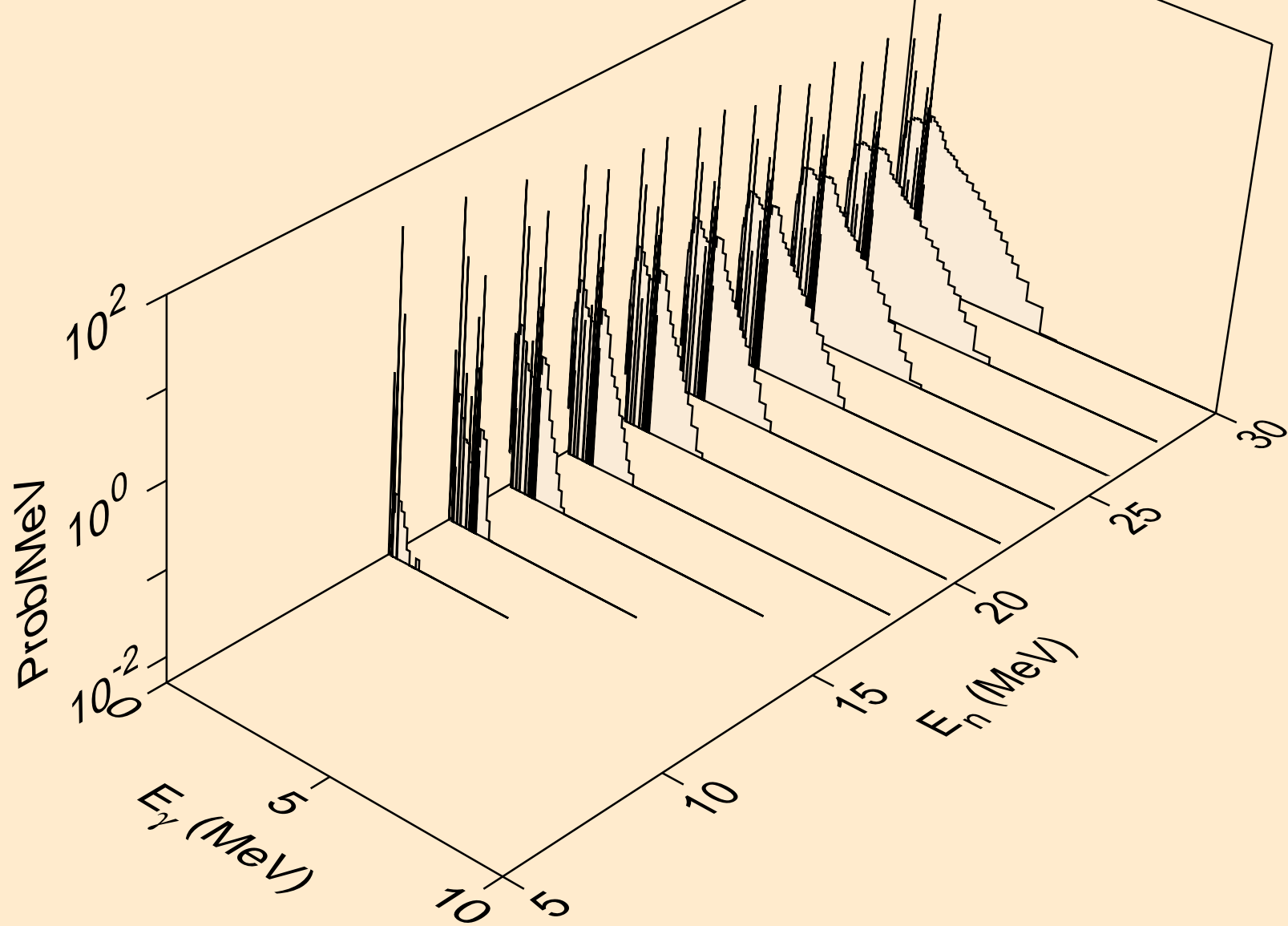
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)



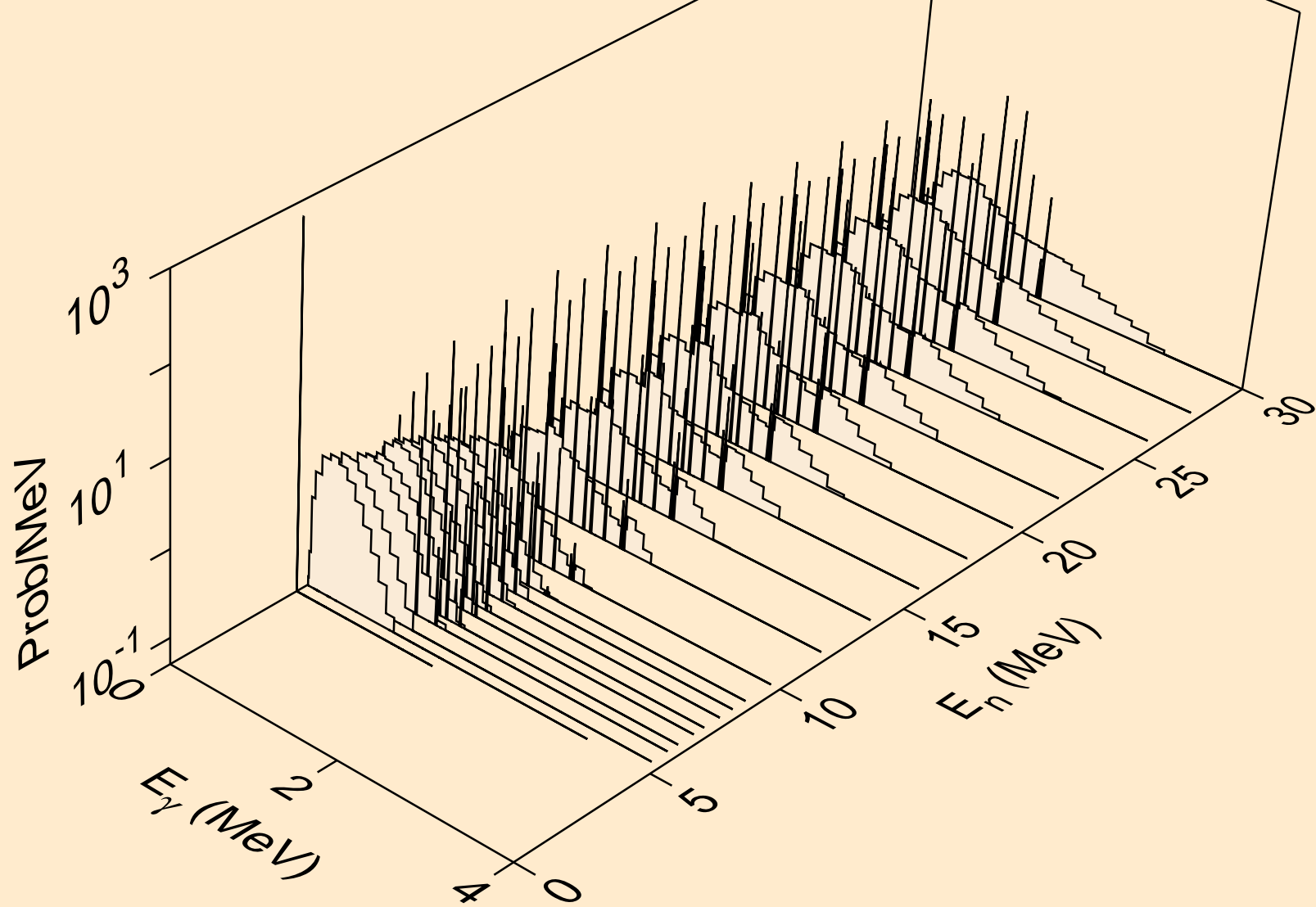
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



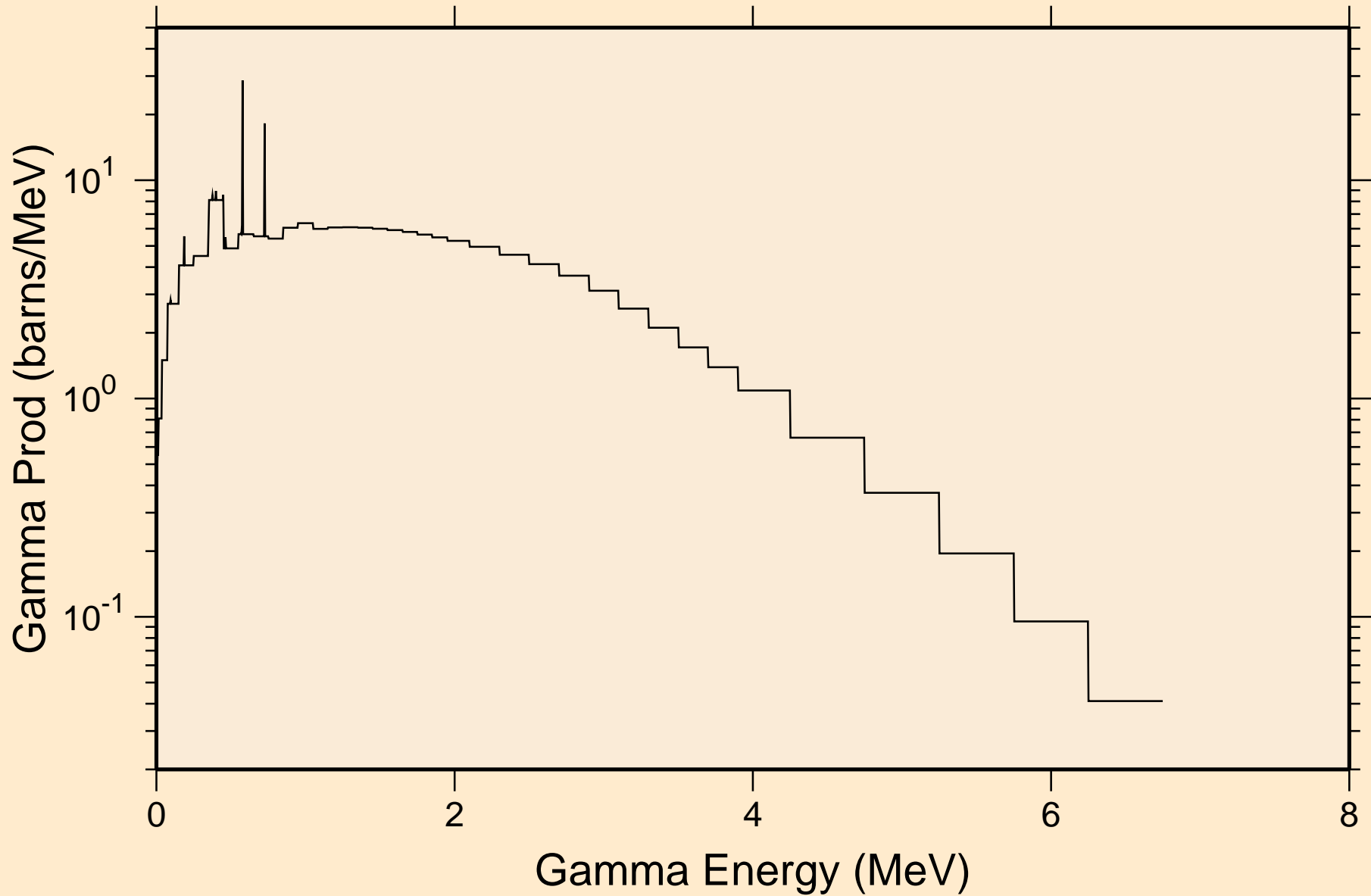
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



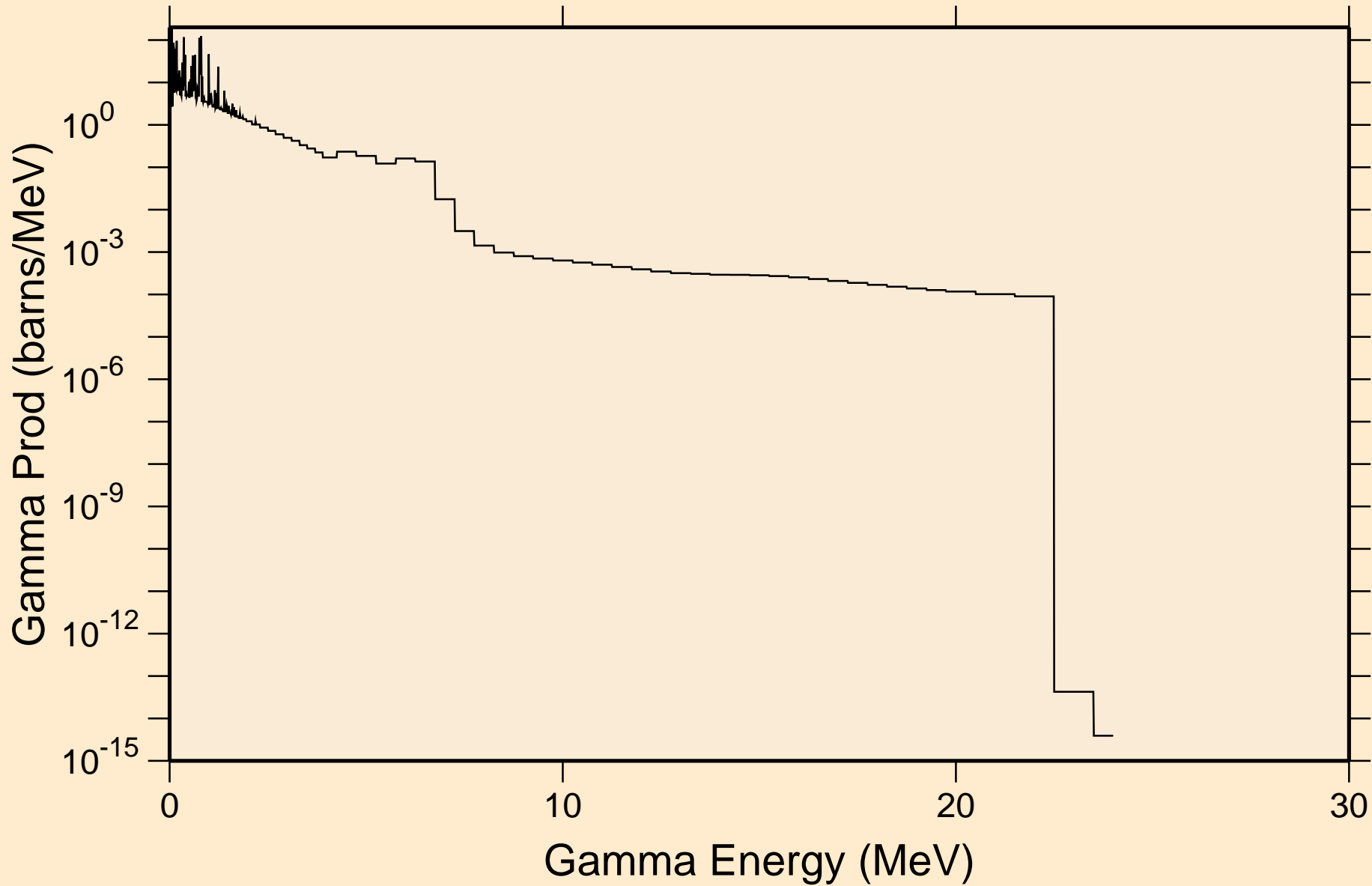
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

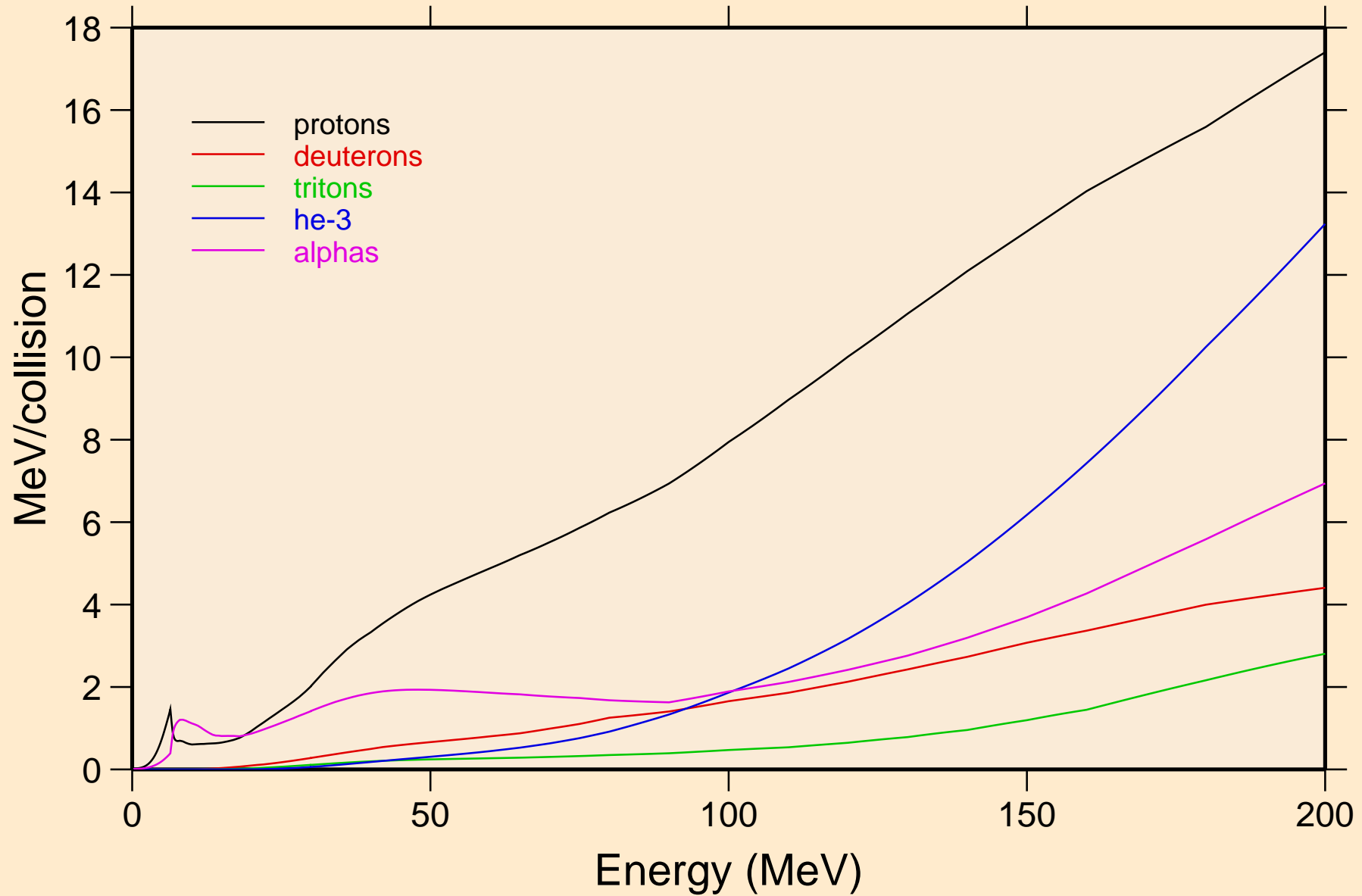


HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

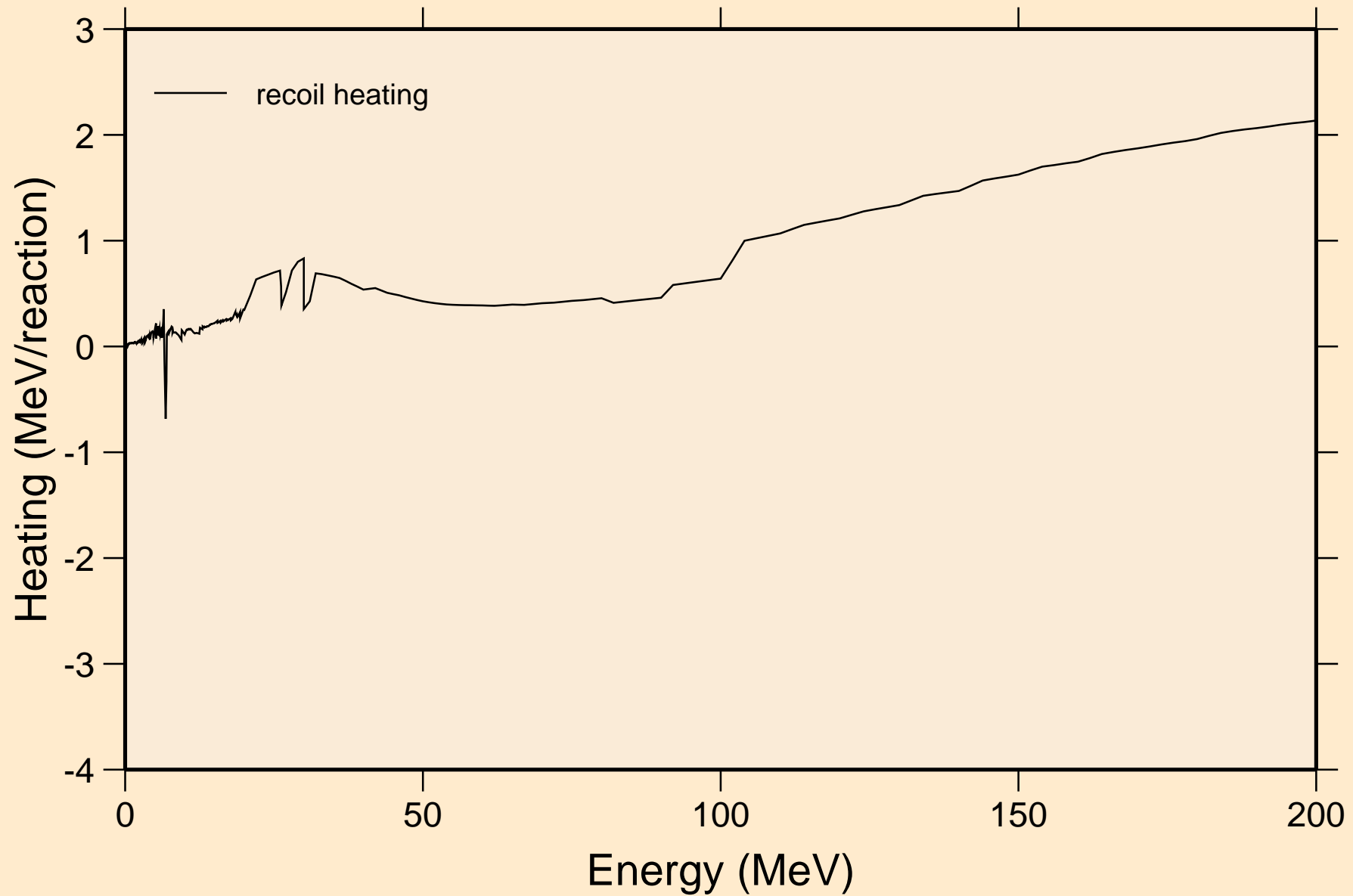


HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

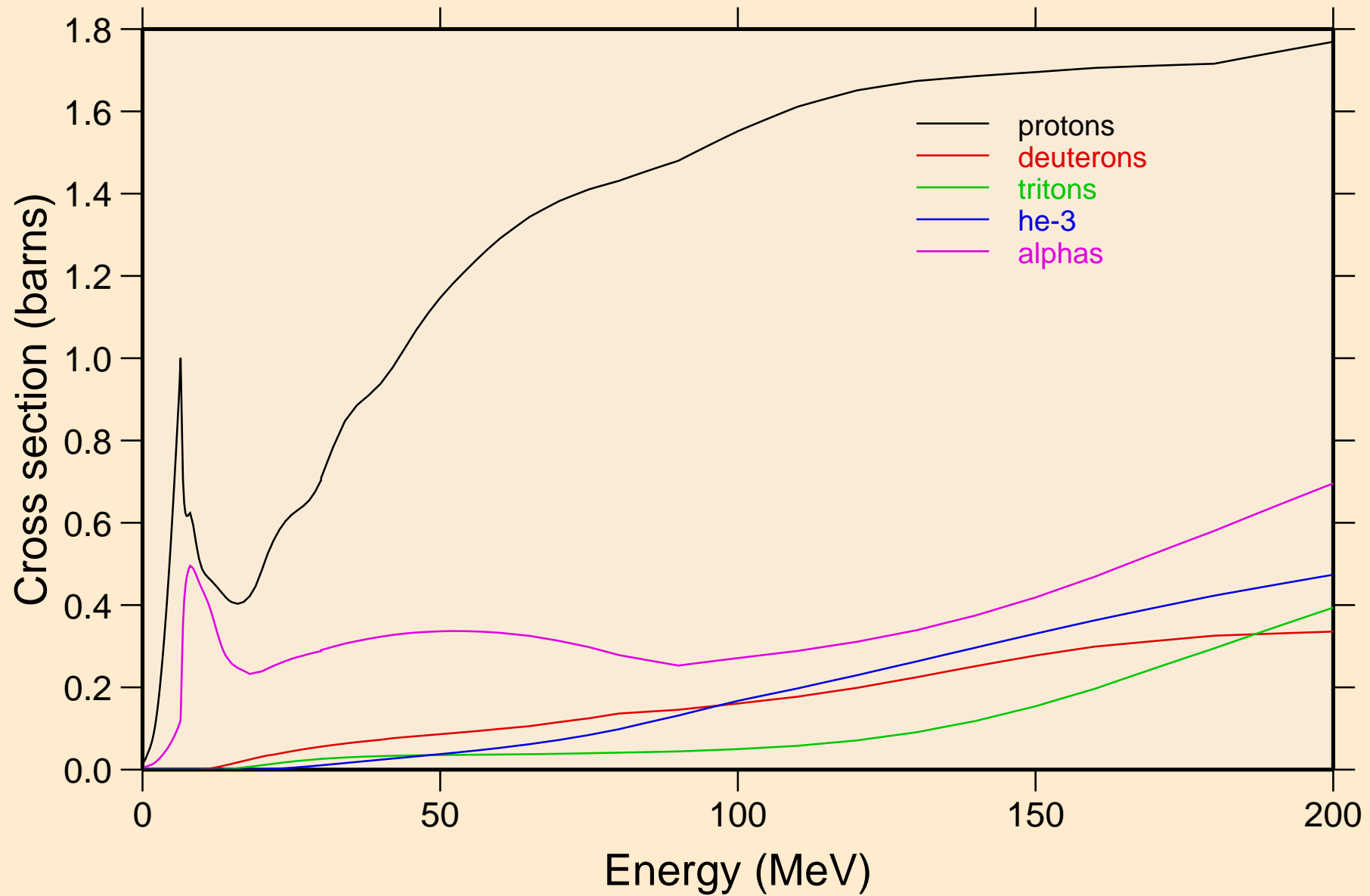


HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

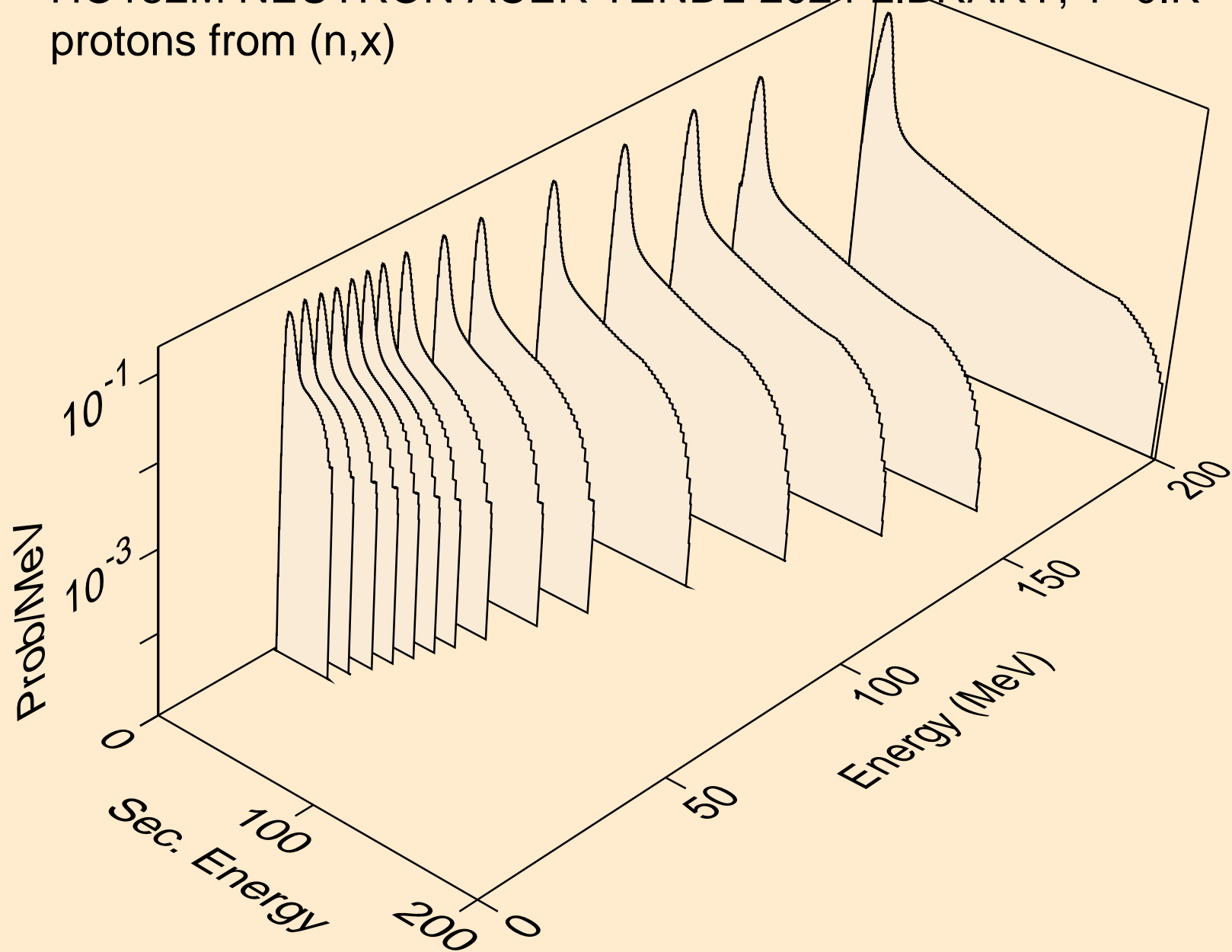


HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

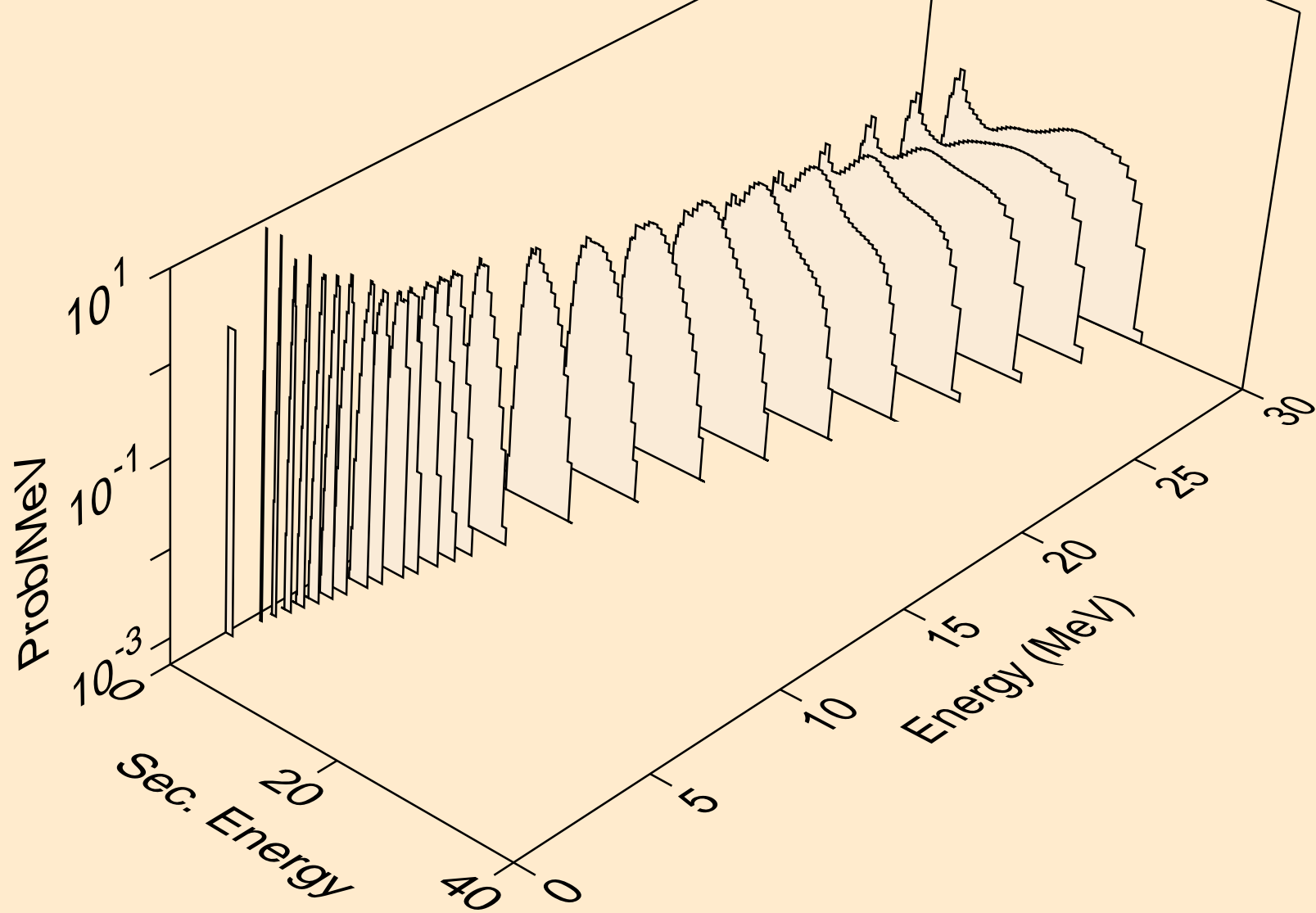
Particle production cross sections



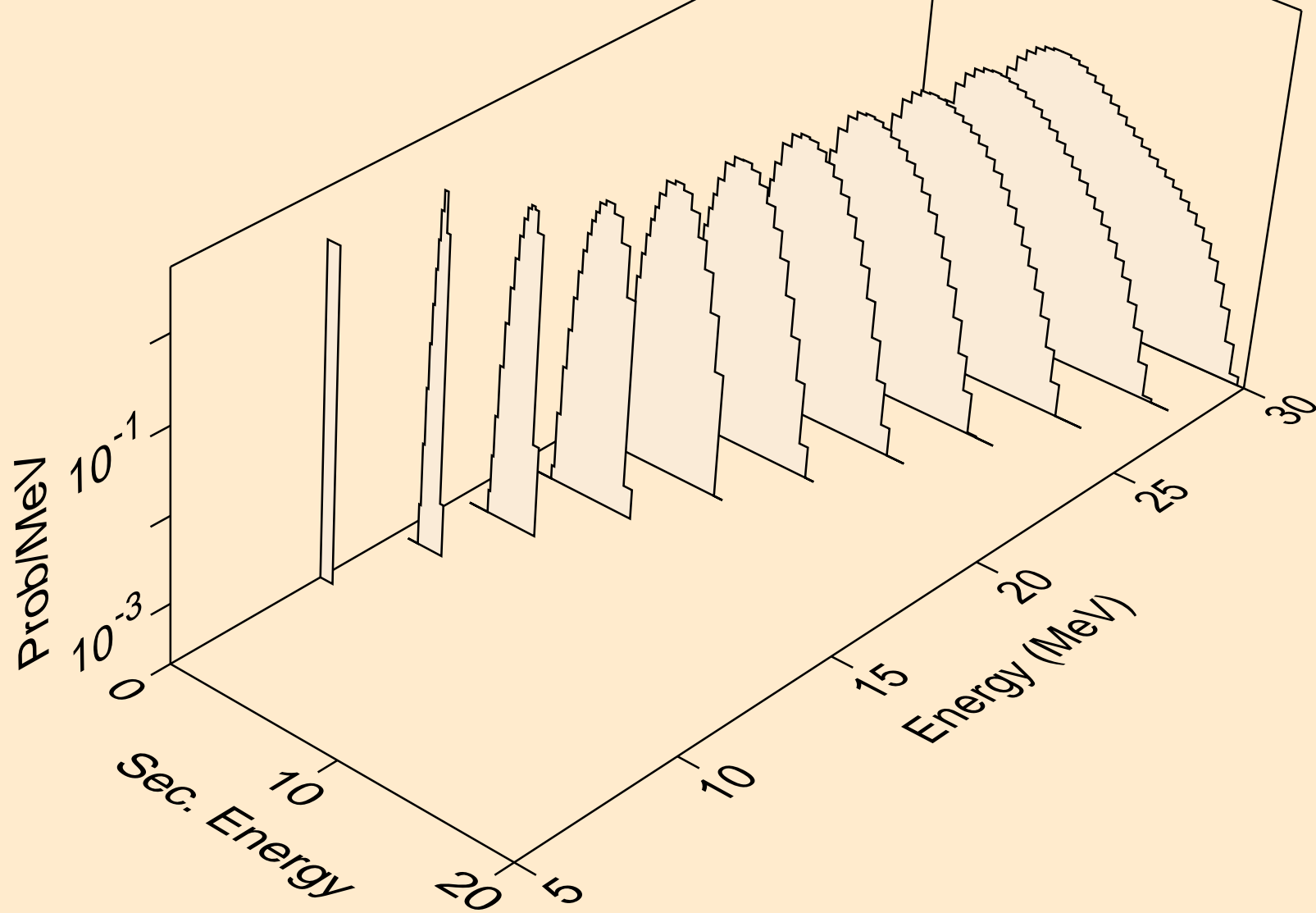
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



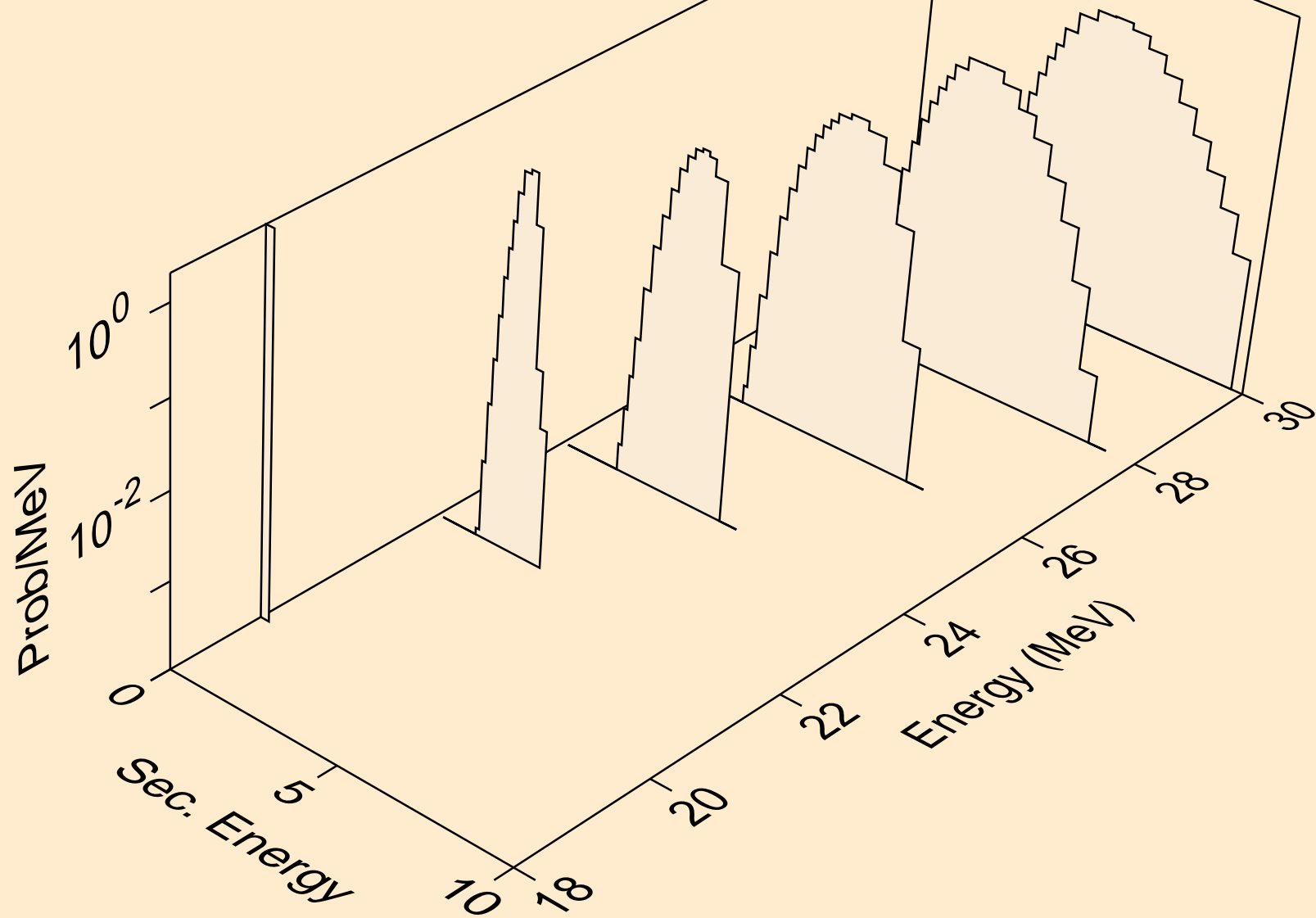
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



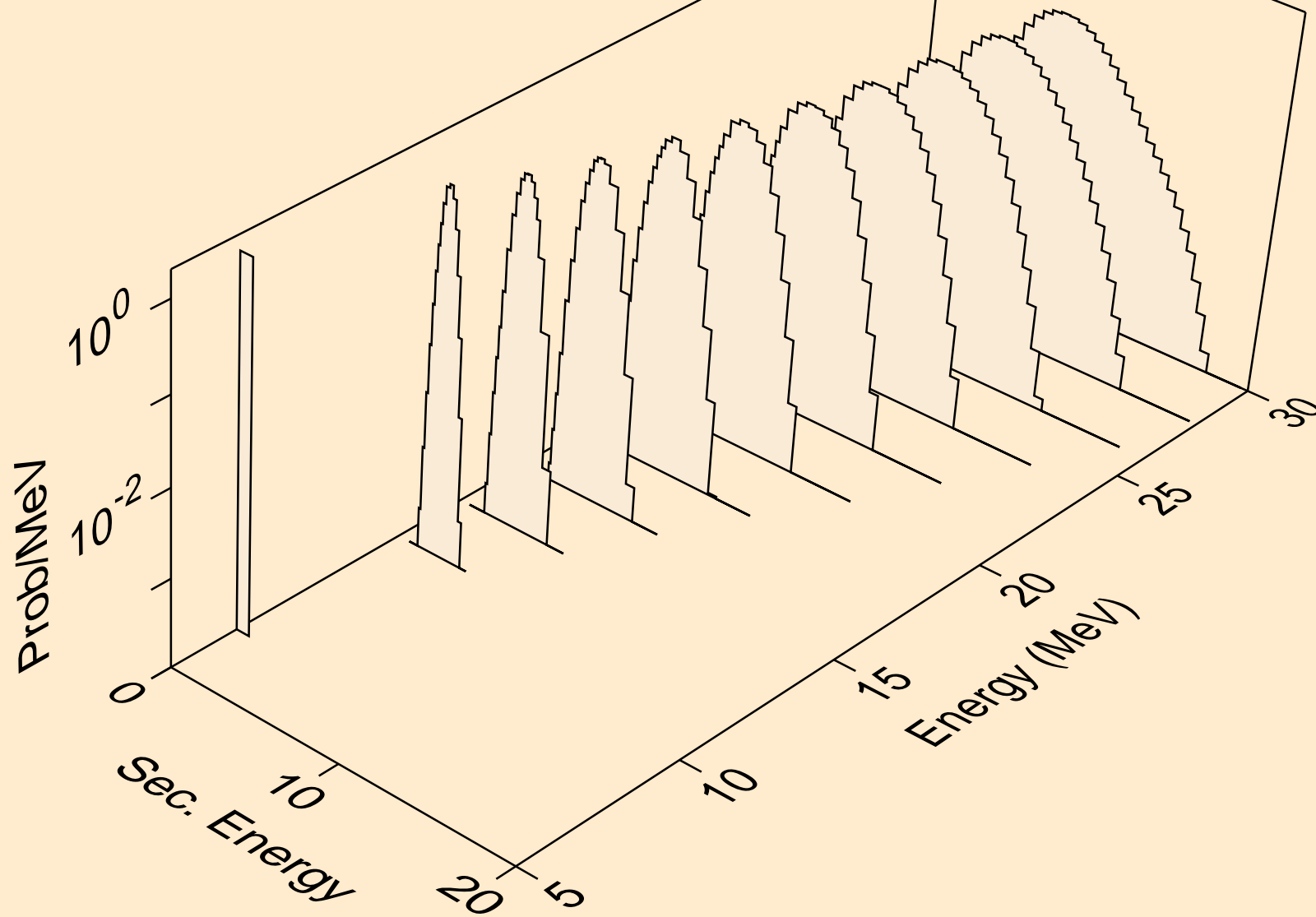
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



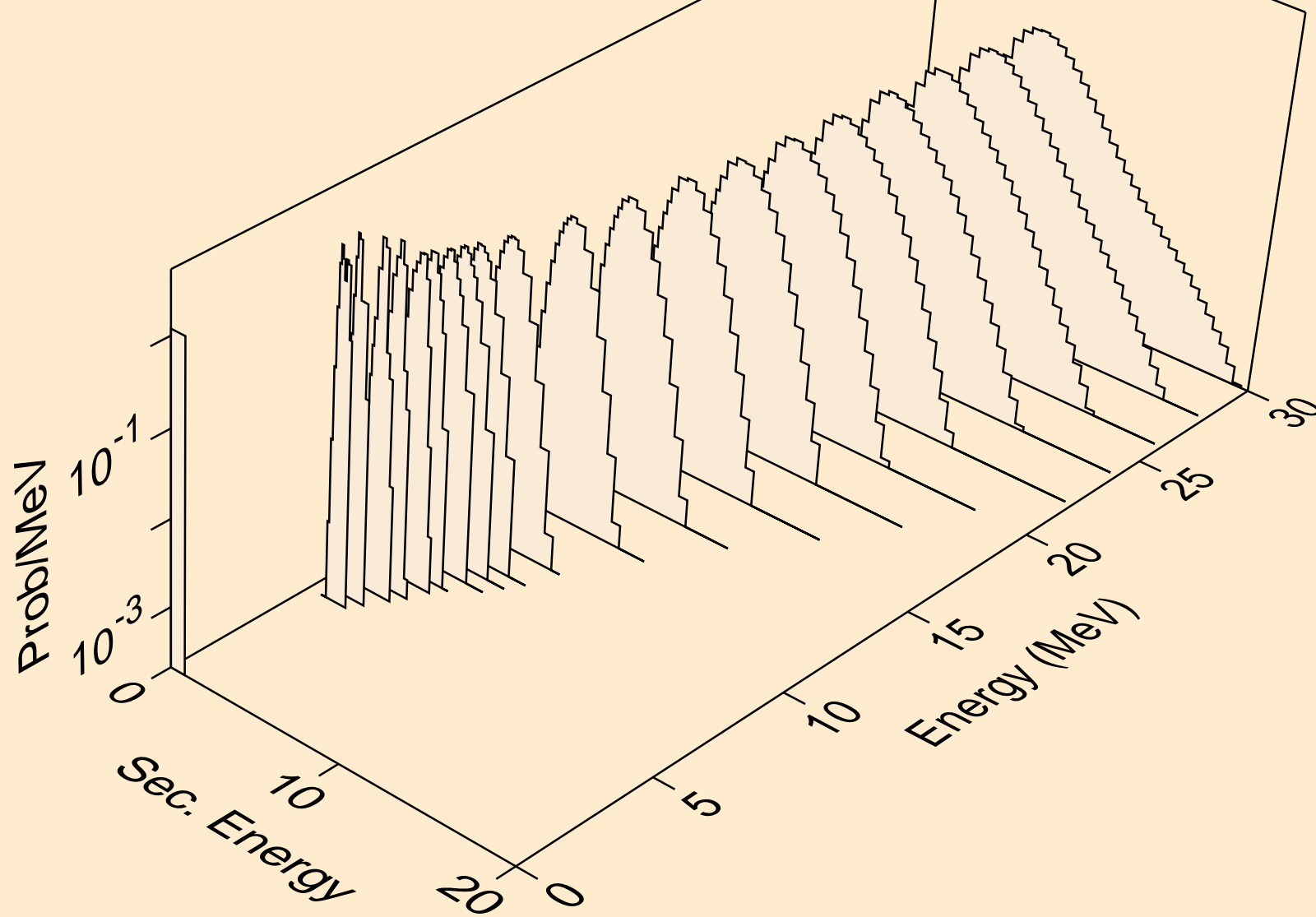
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,3np)



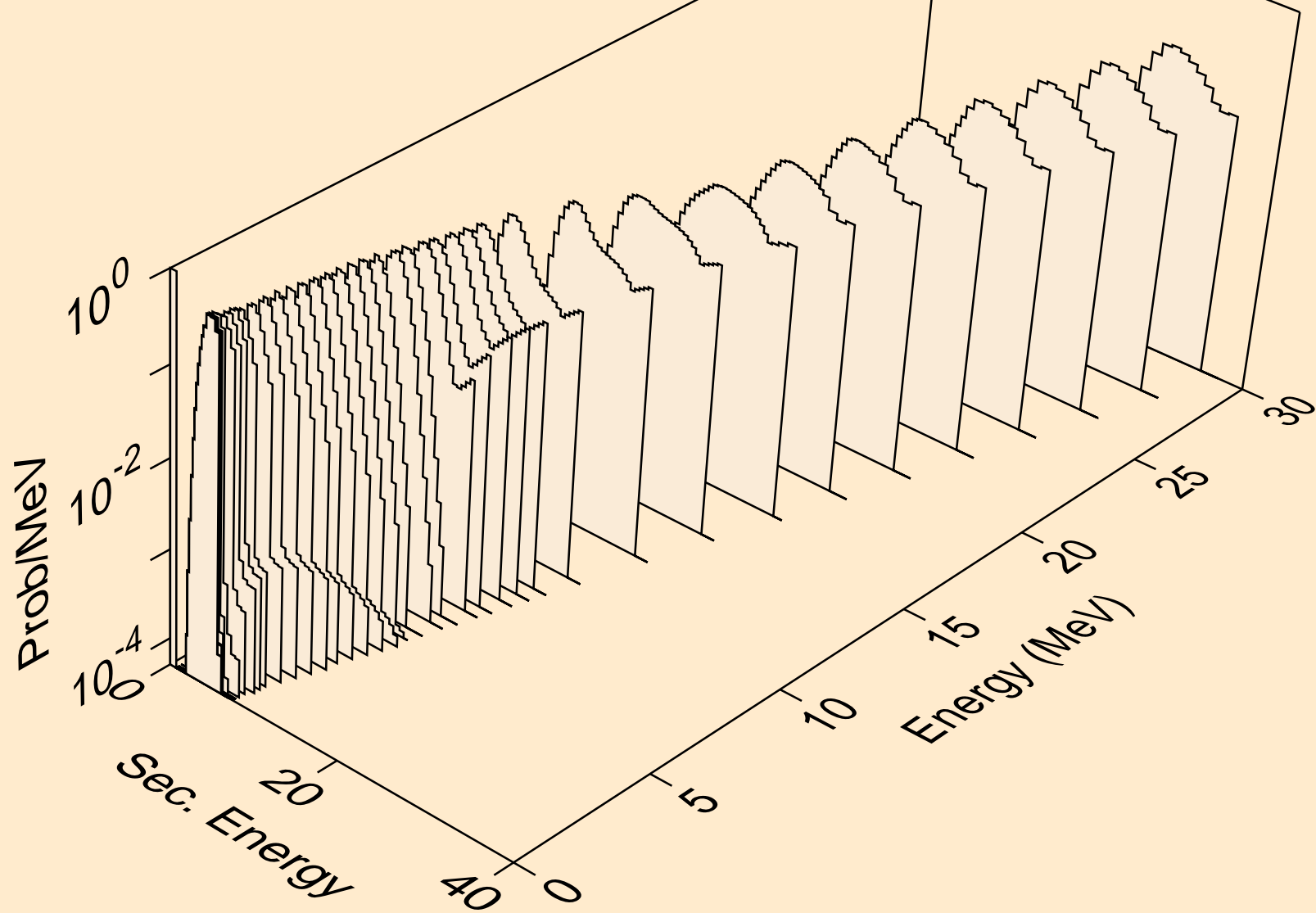
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n2p)



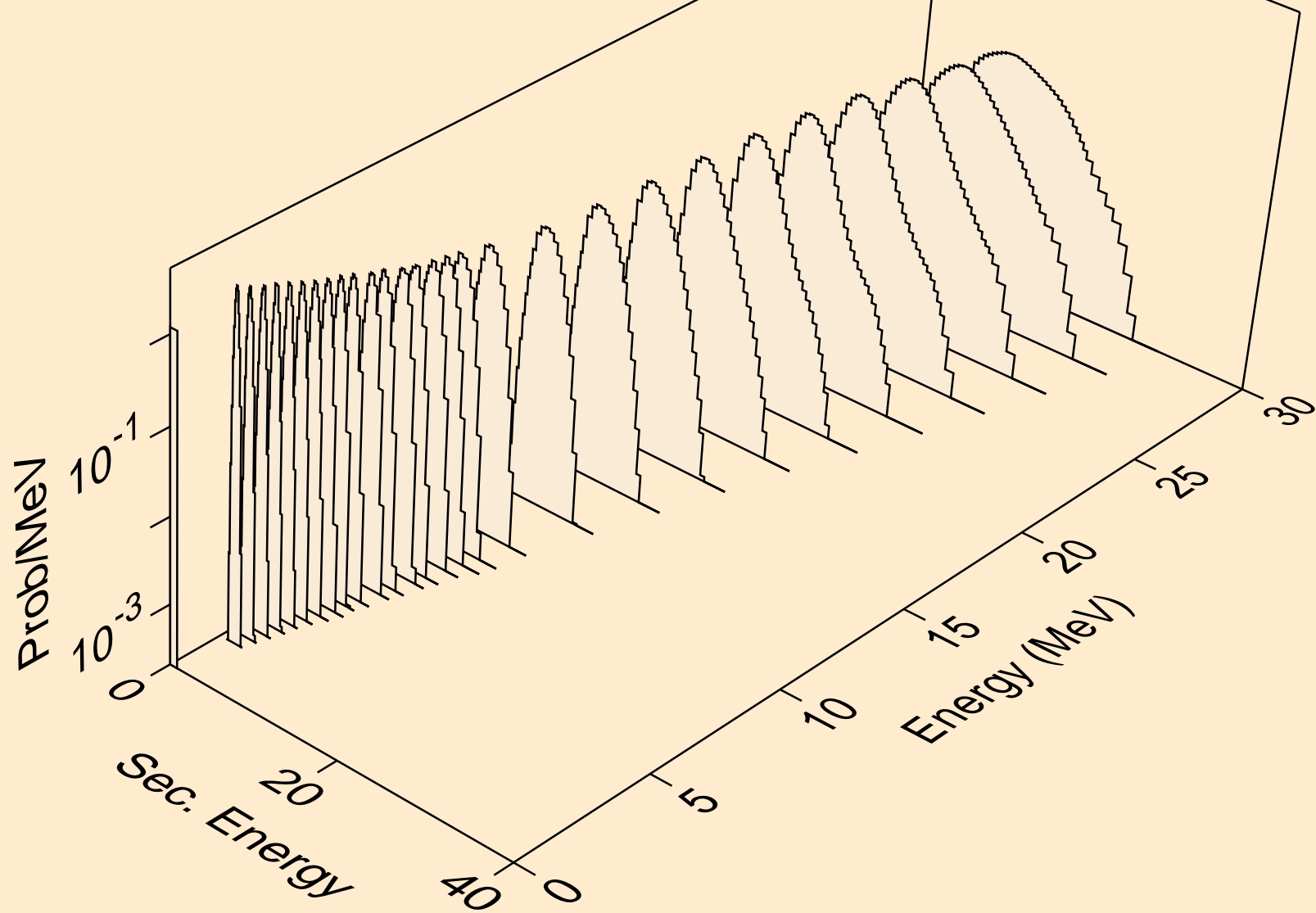
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,npa)



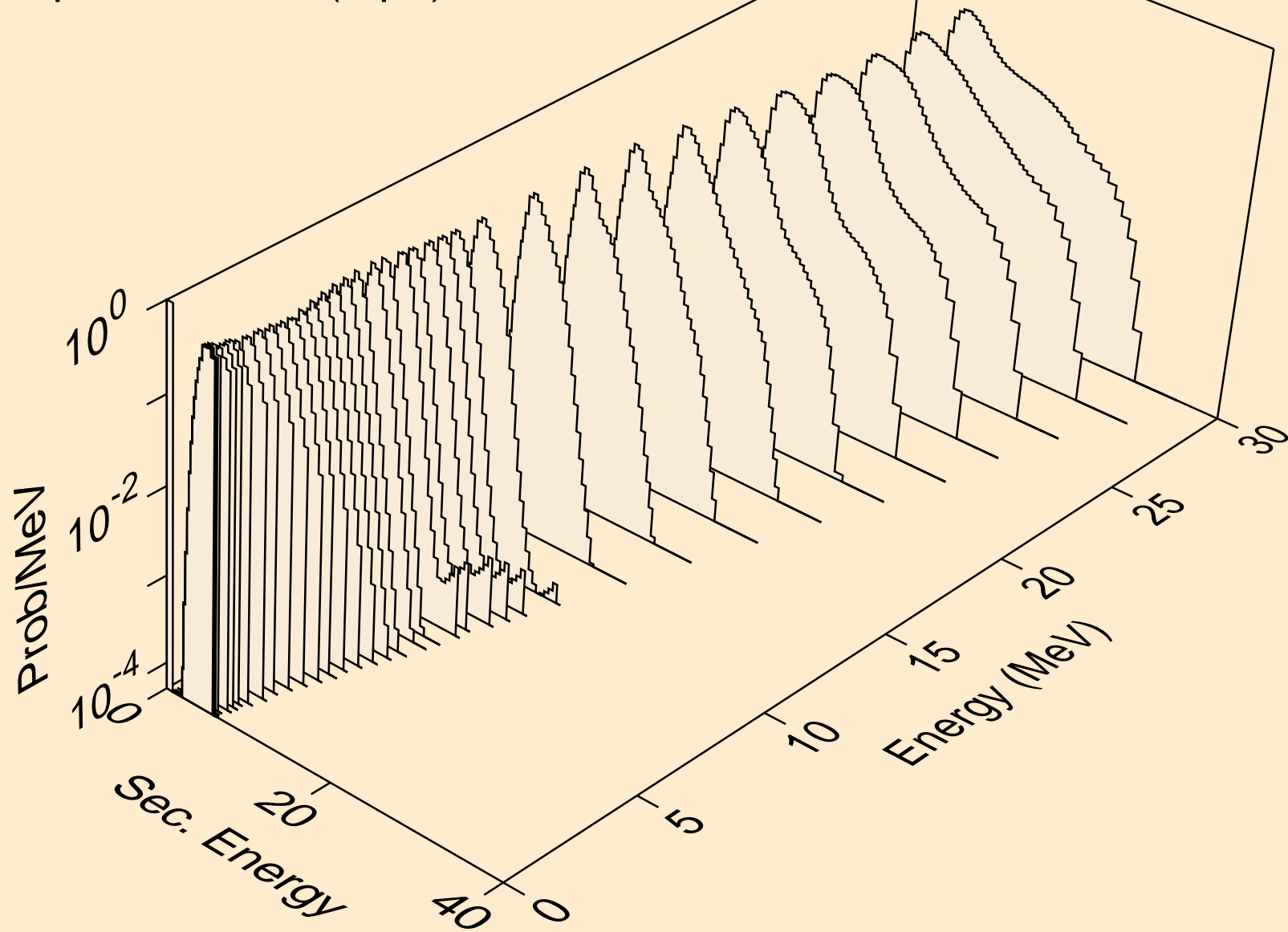
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



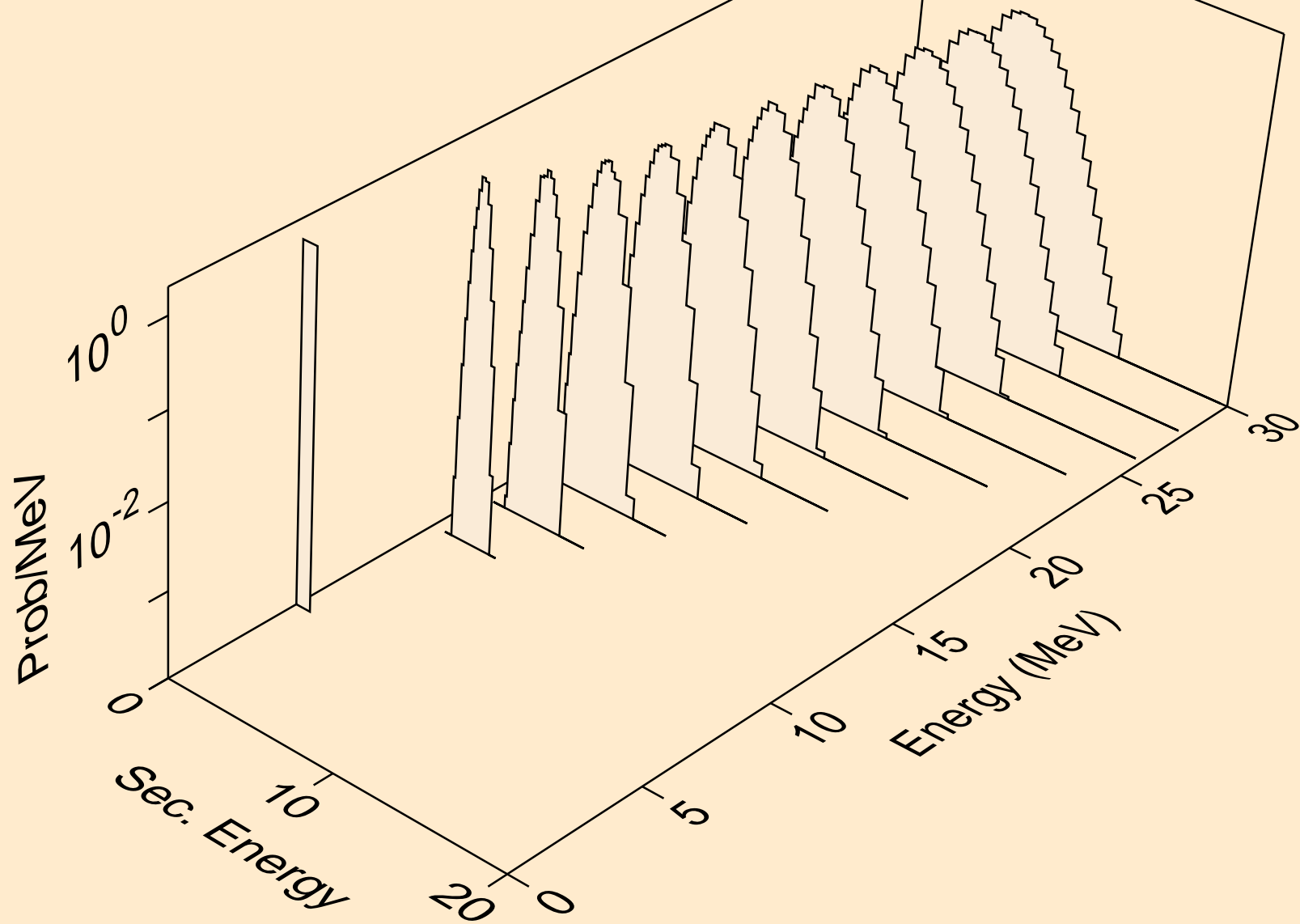
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2p)



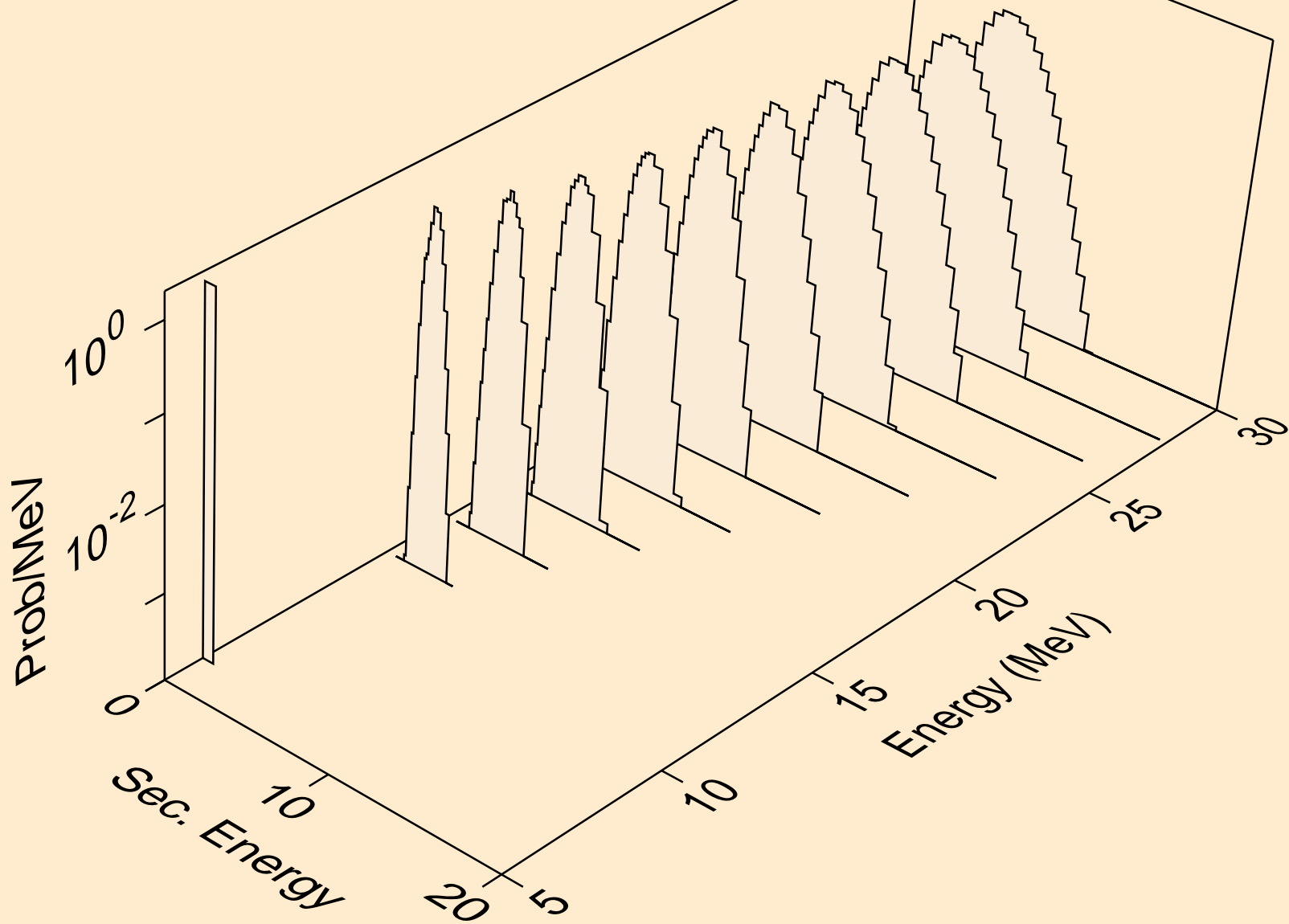
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



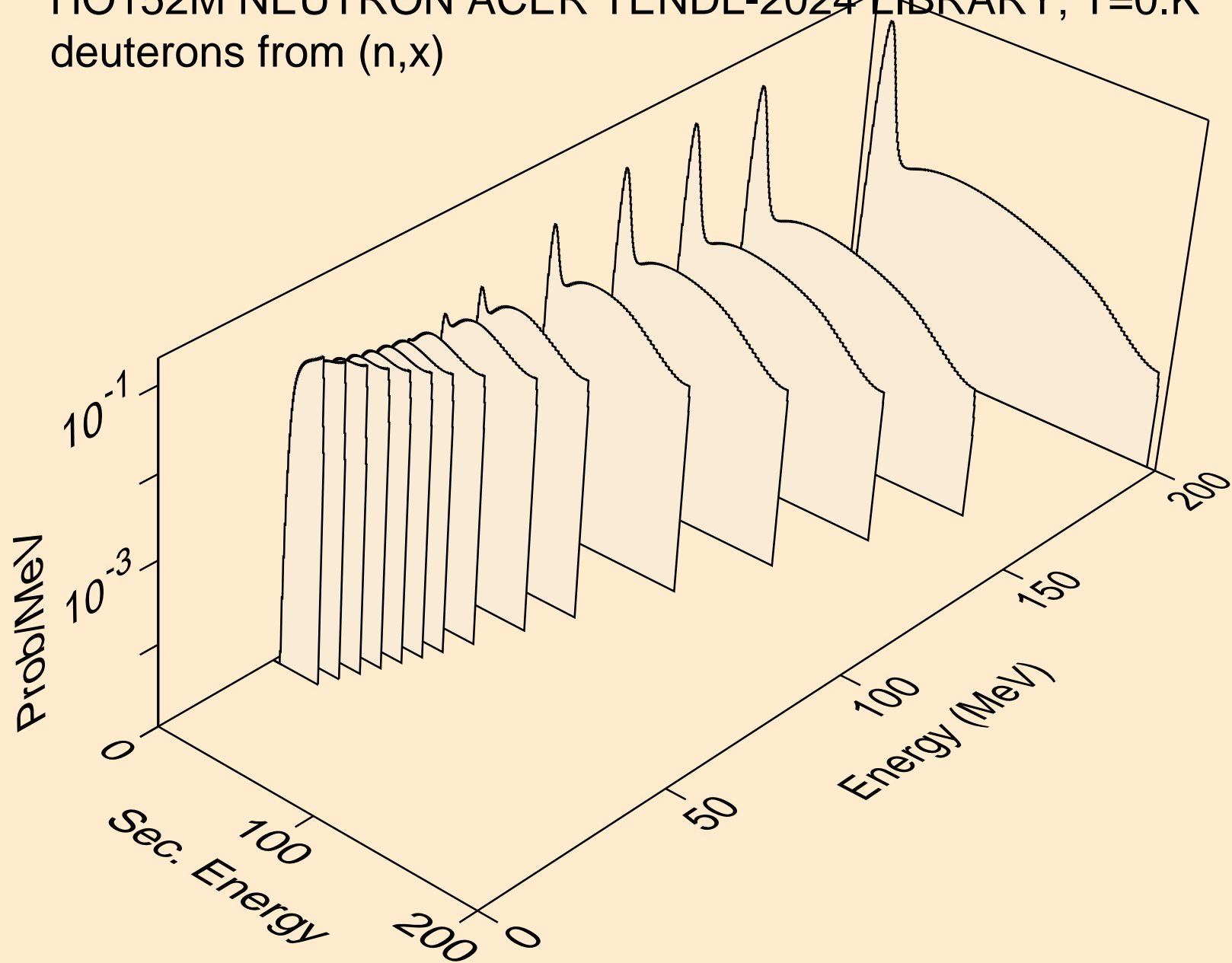
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pd)



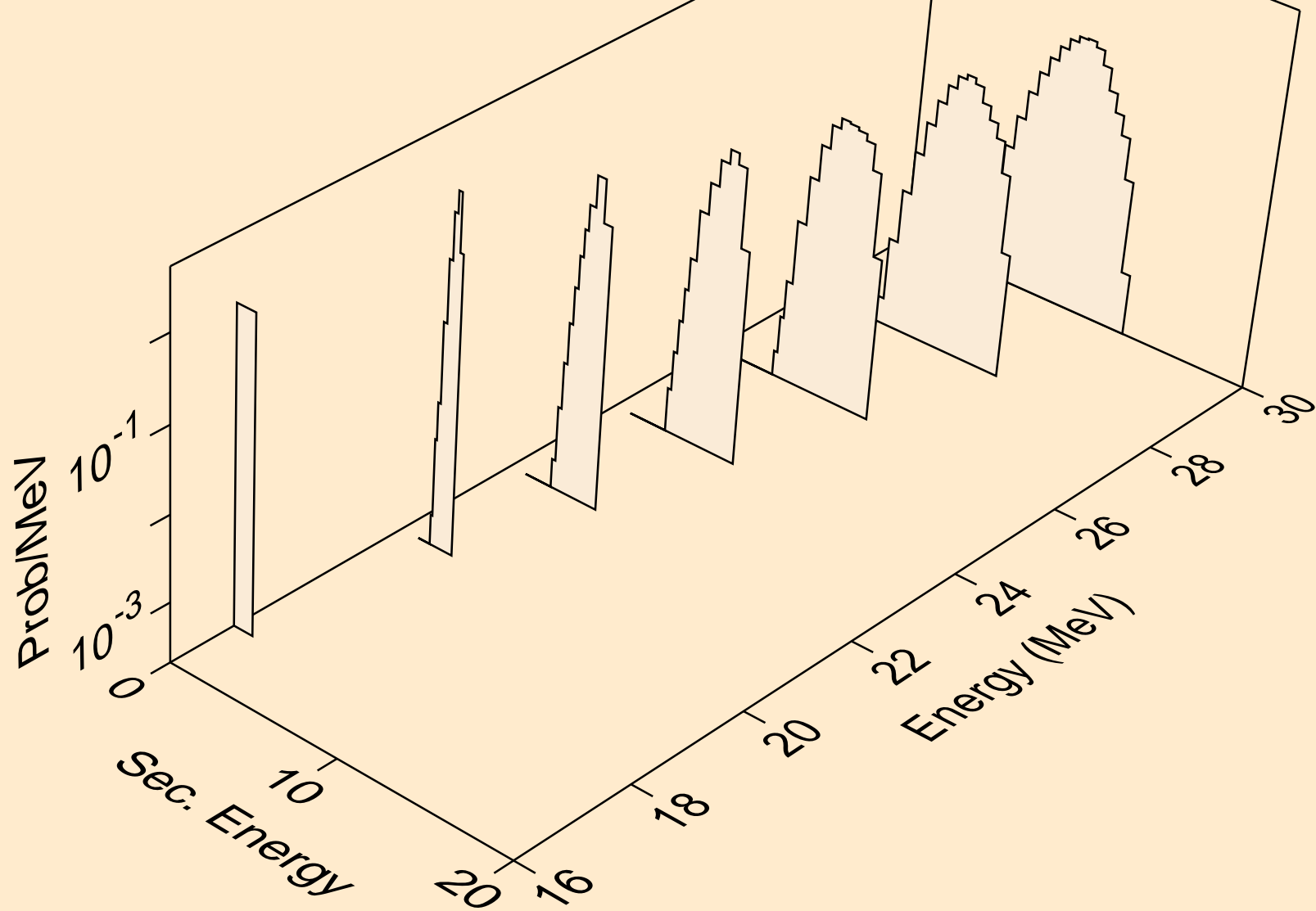
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pt)



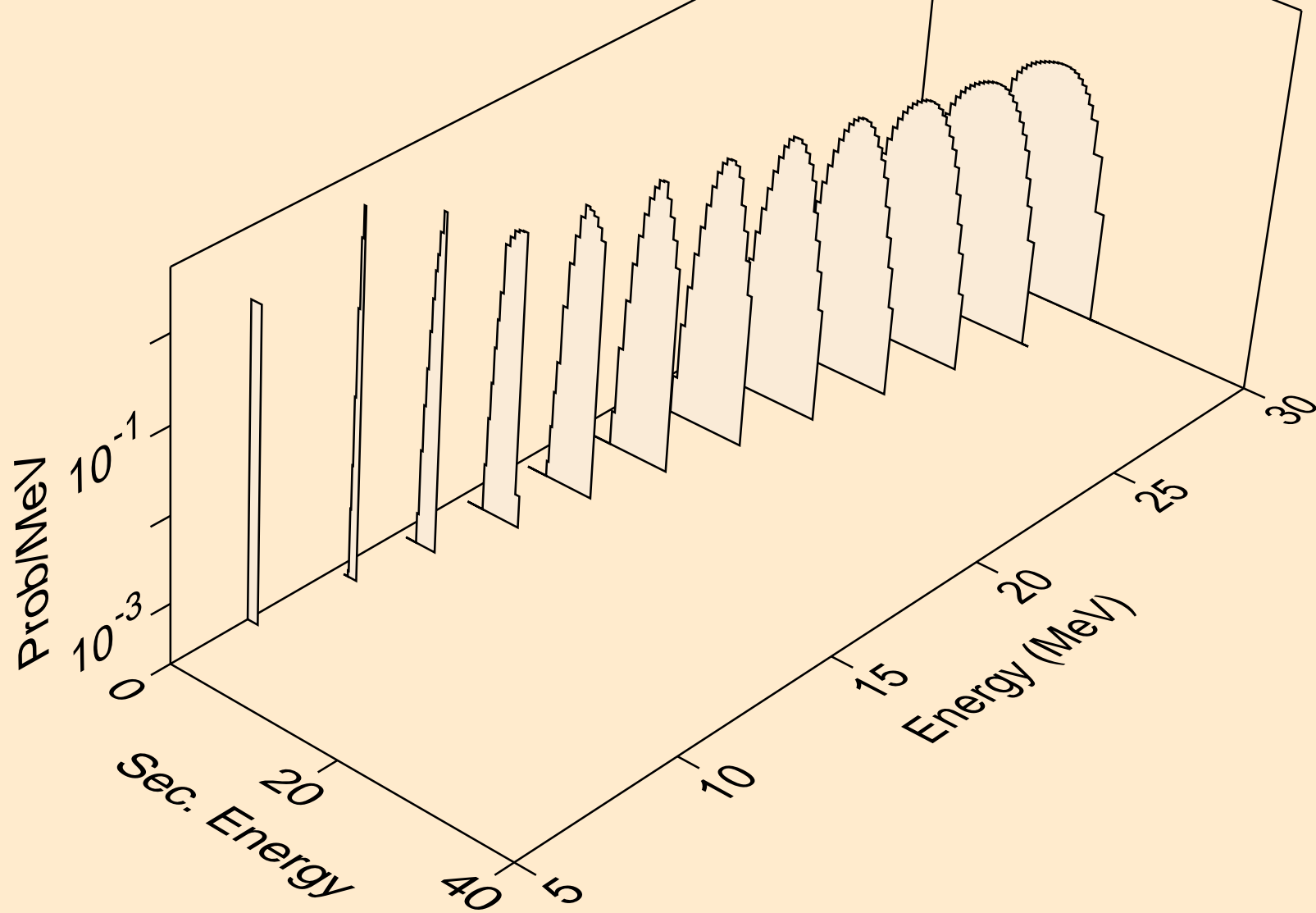
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



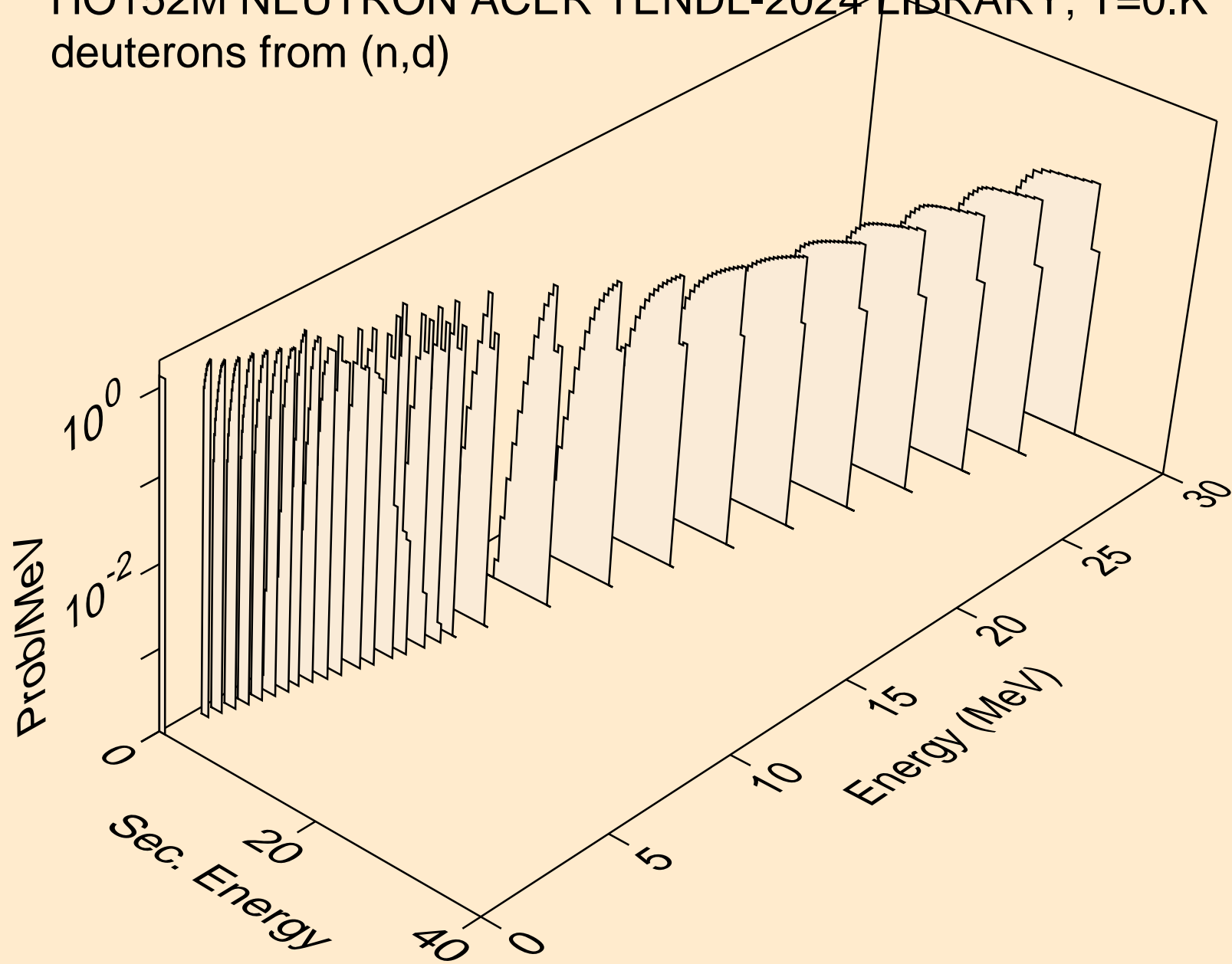
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



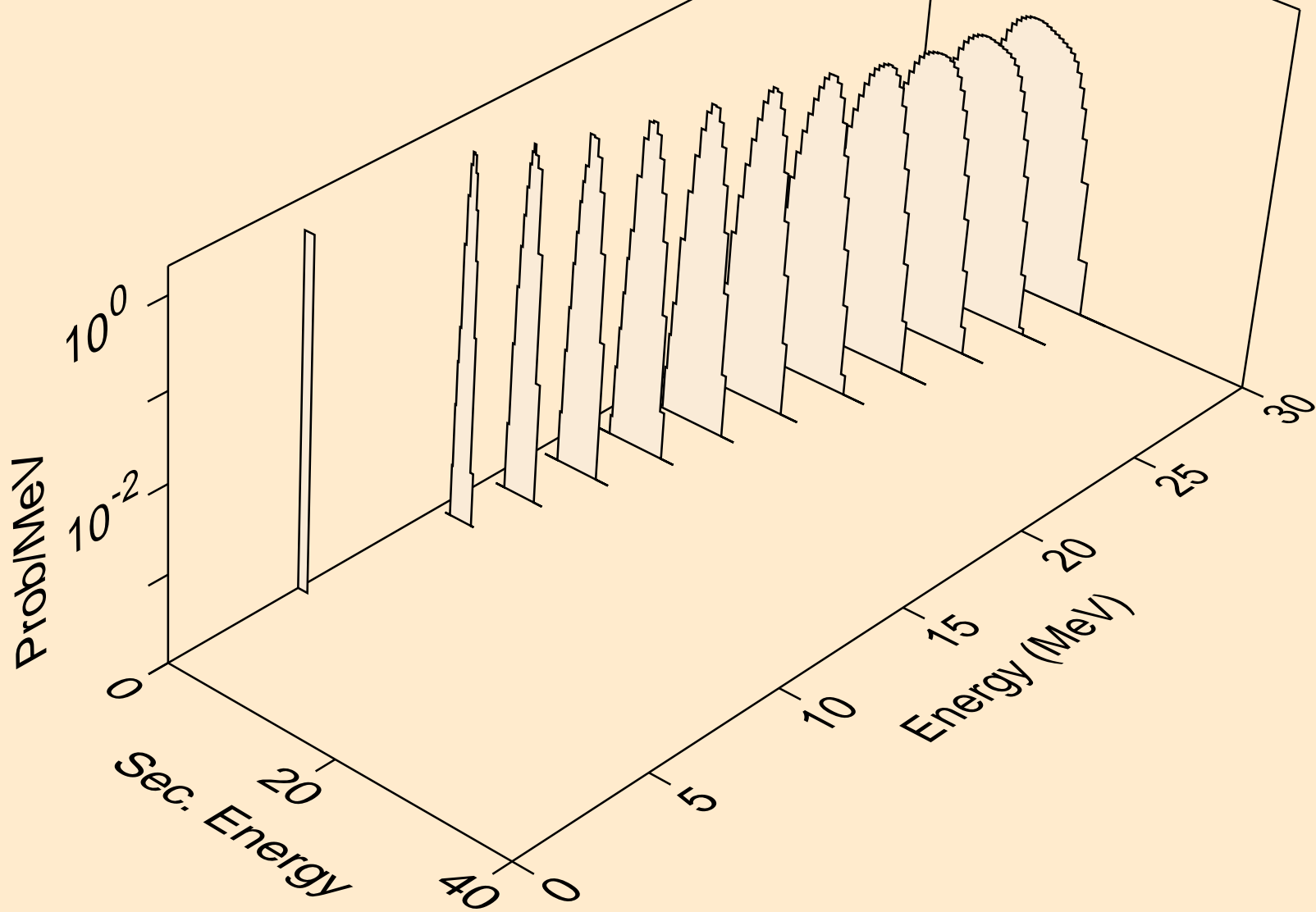
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



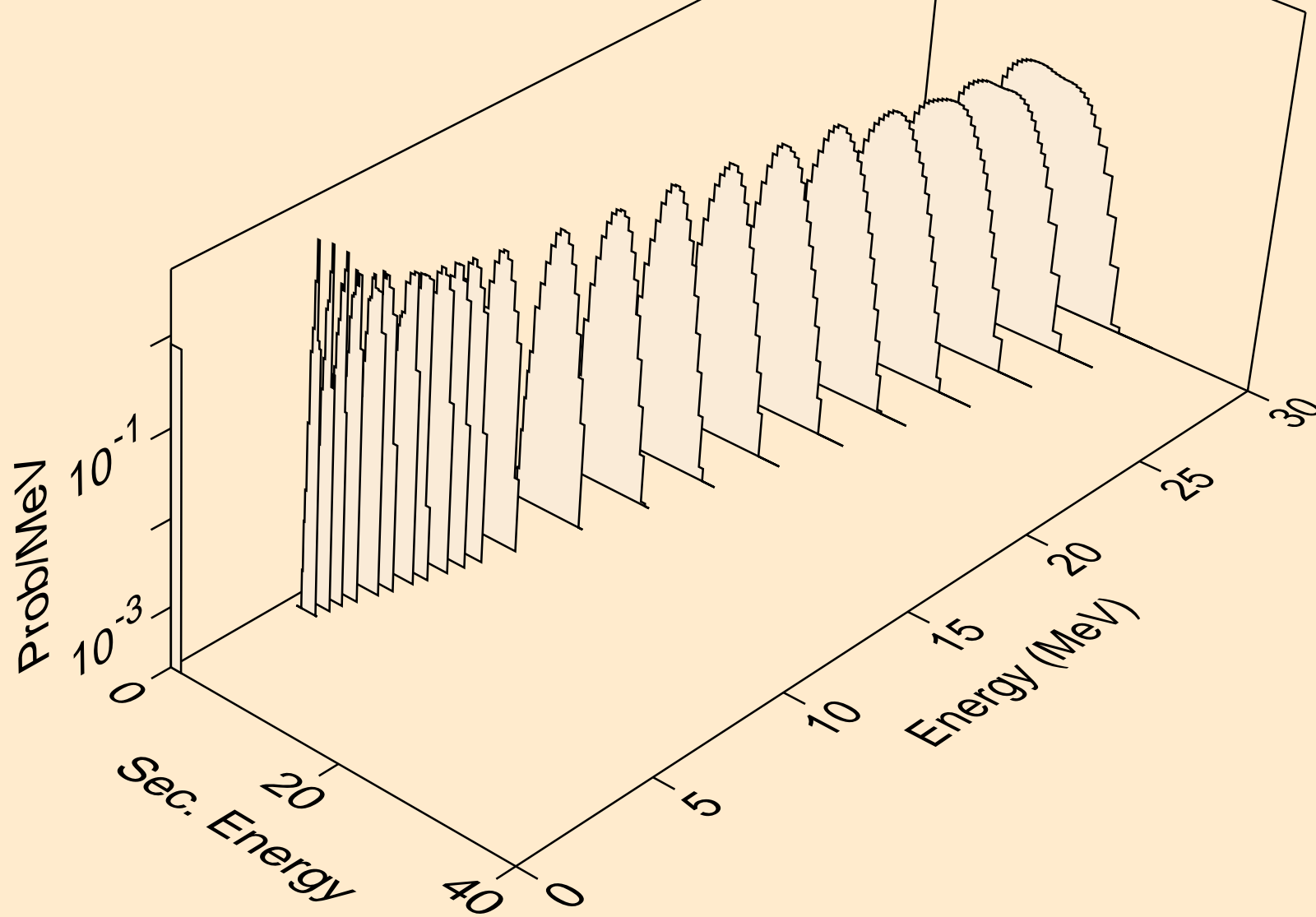
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



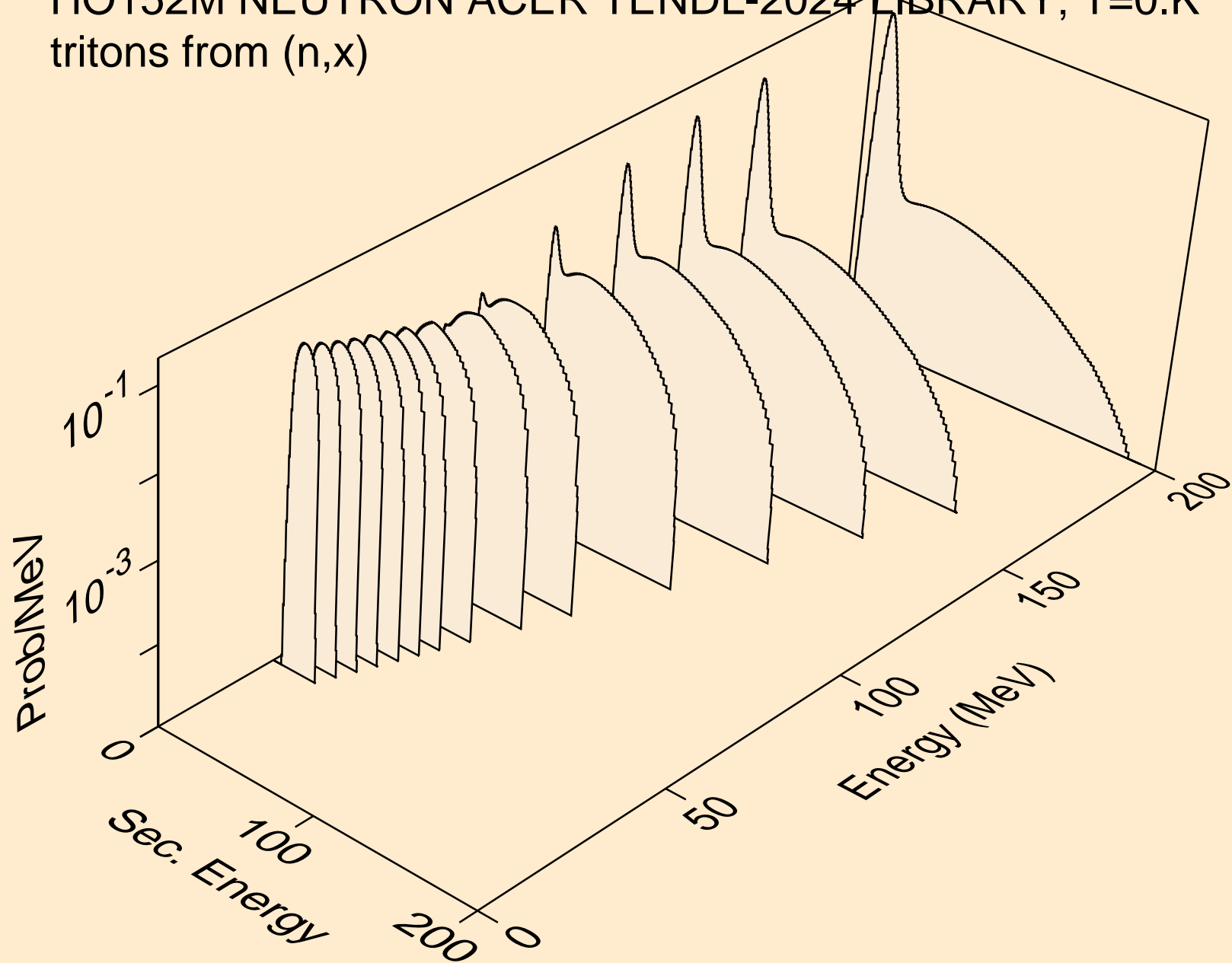
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,pd)



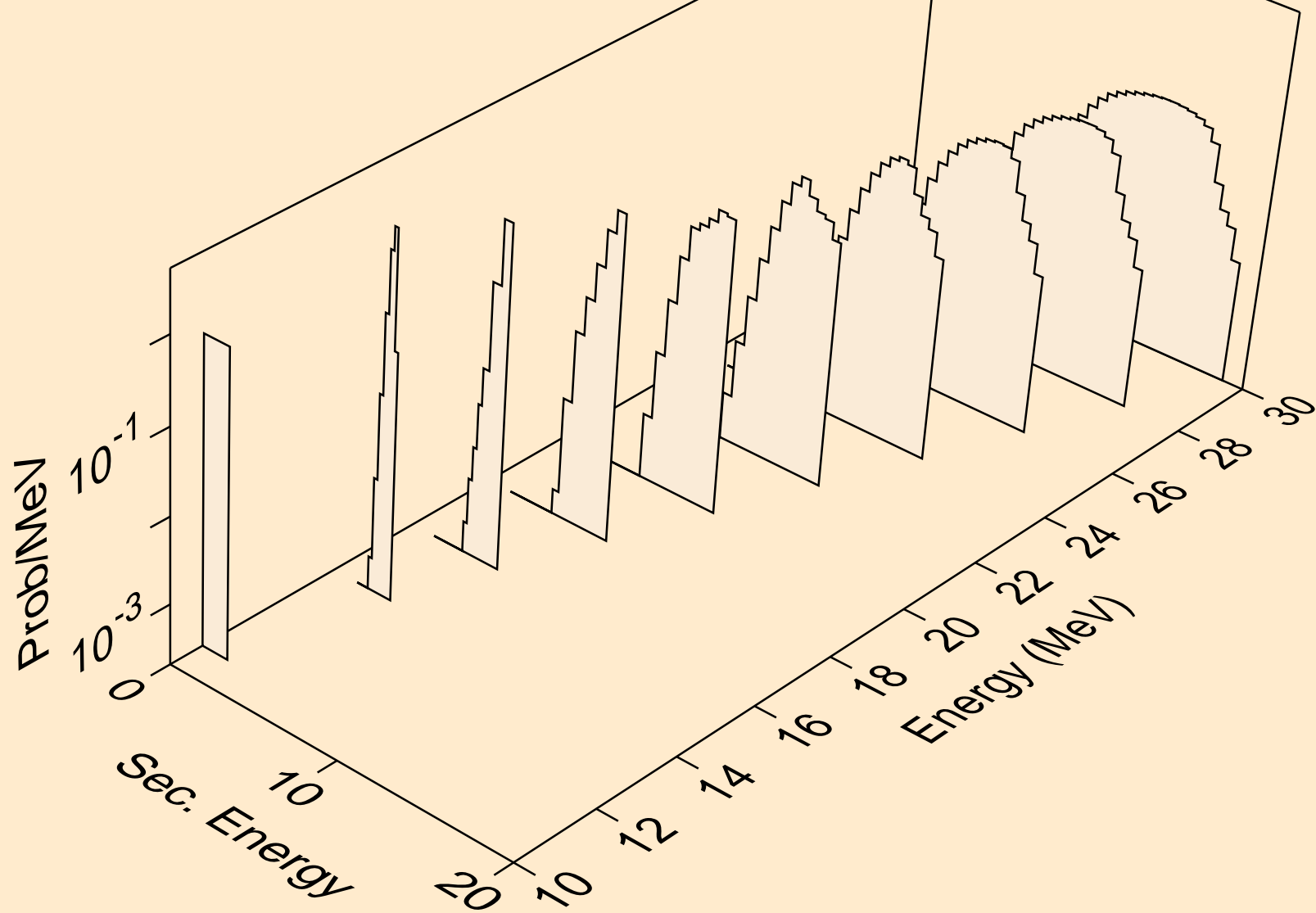
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,da)



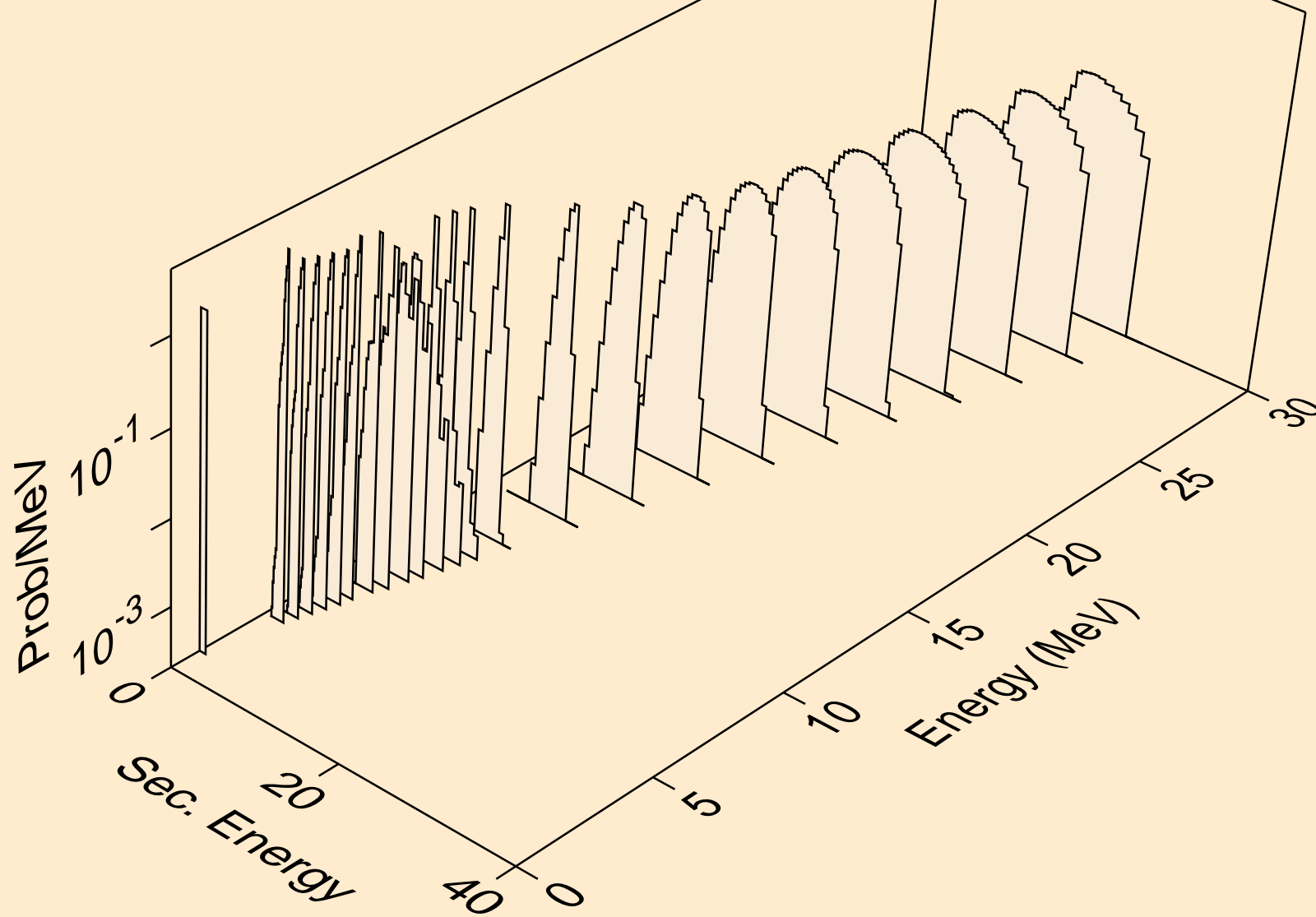
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



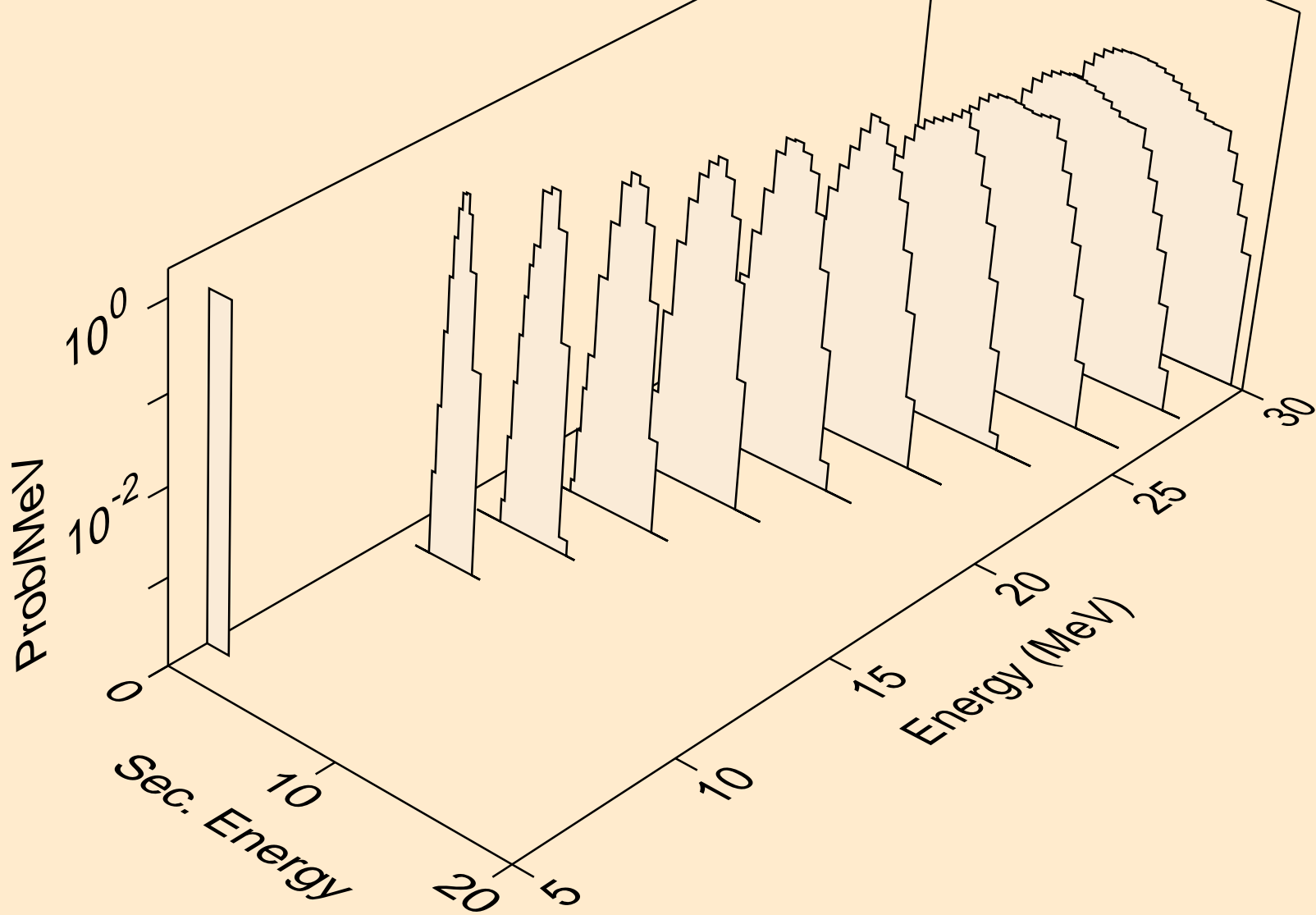
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



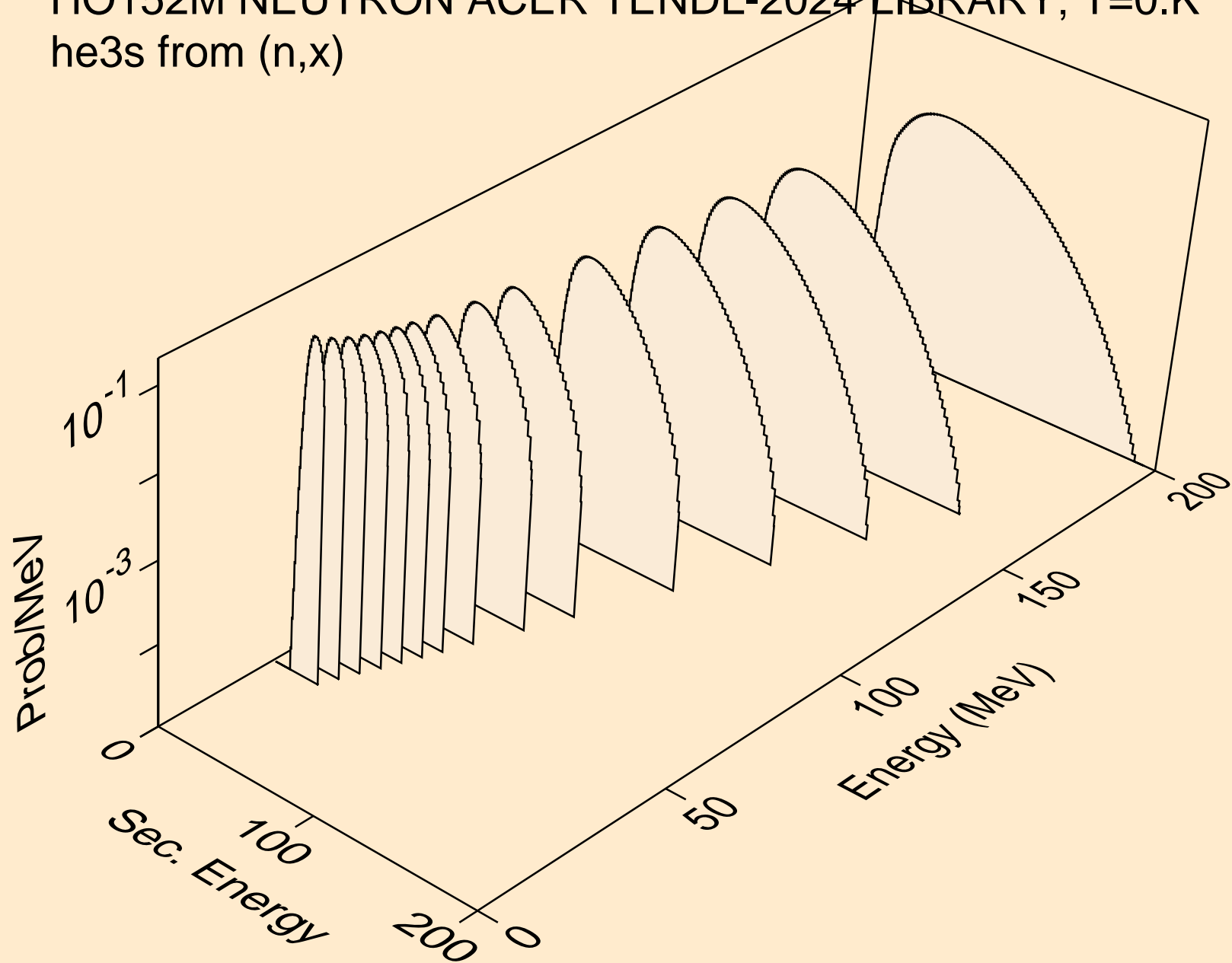
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



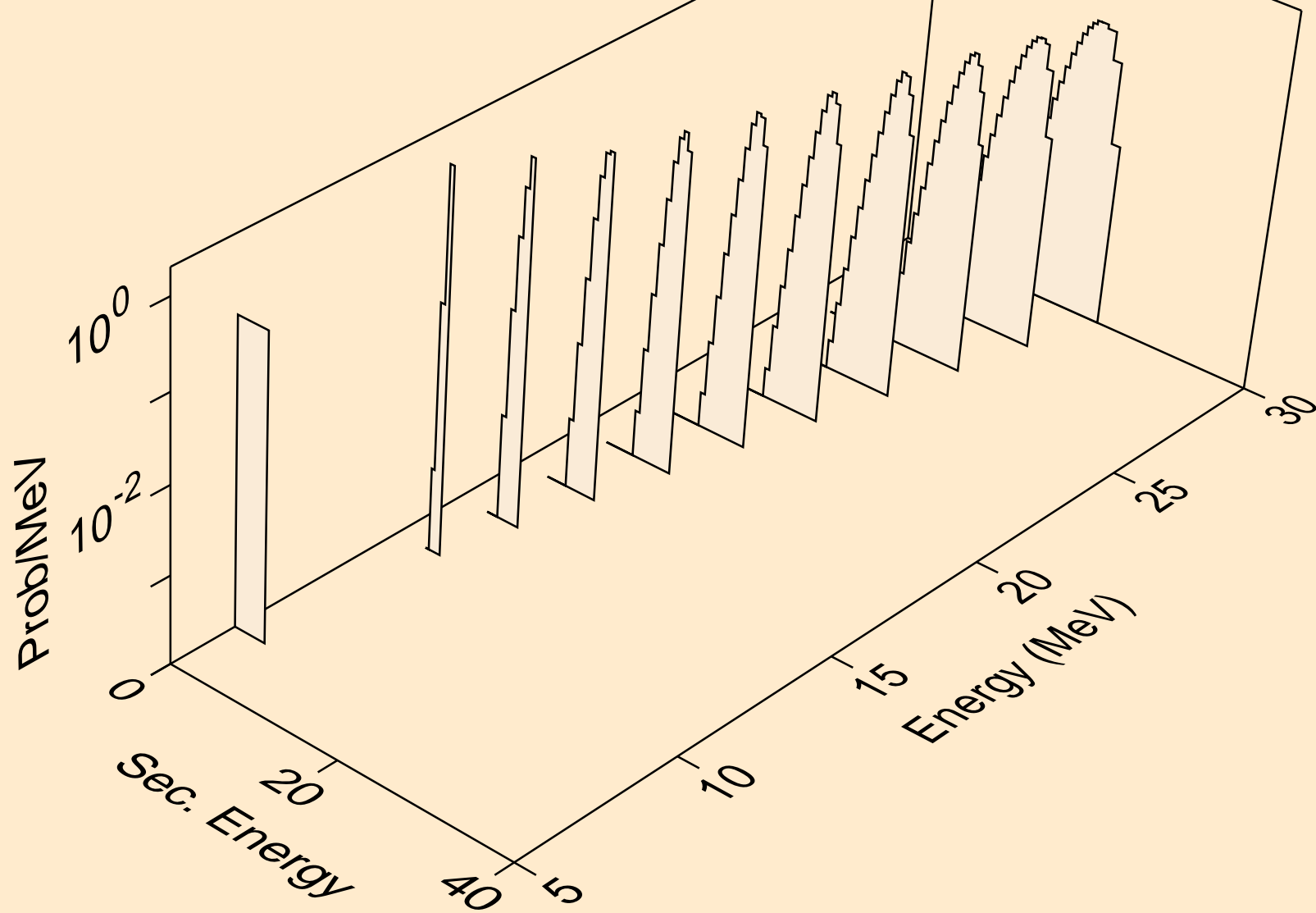
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,pt)



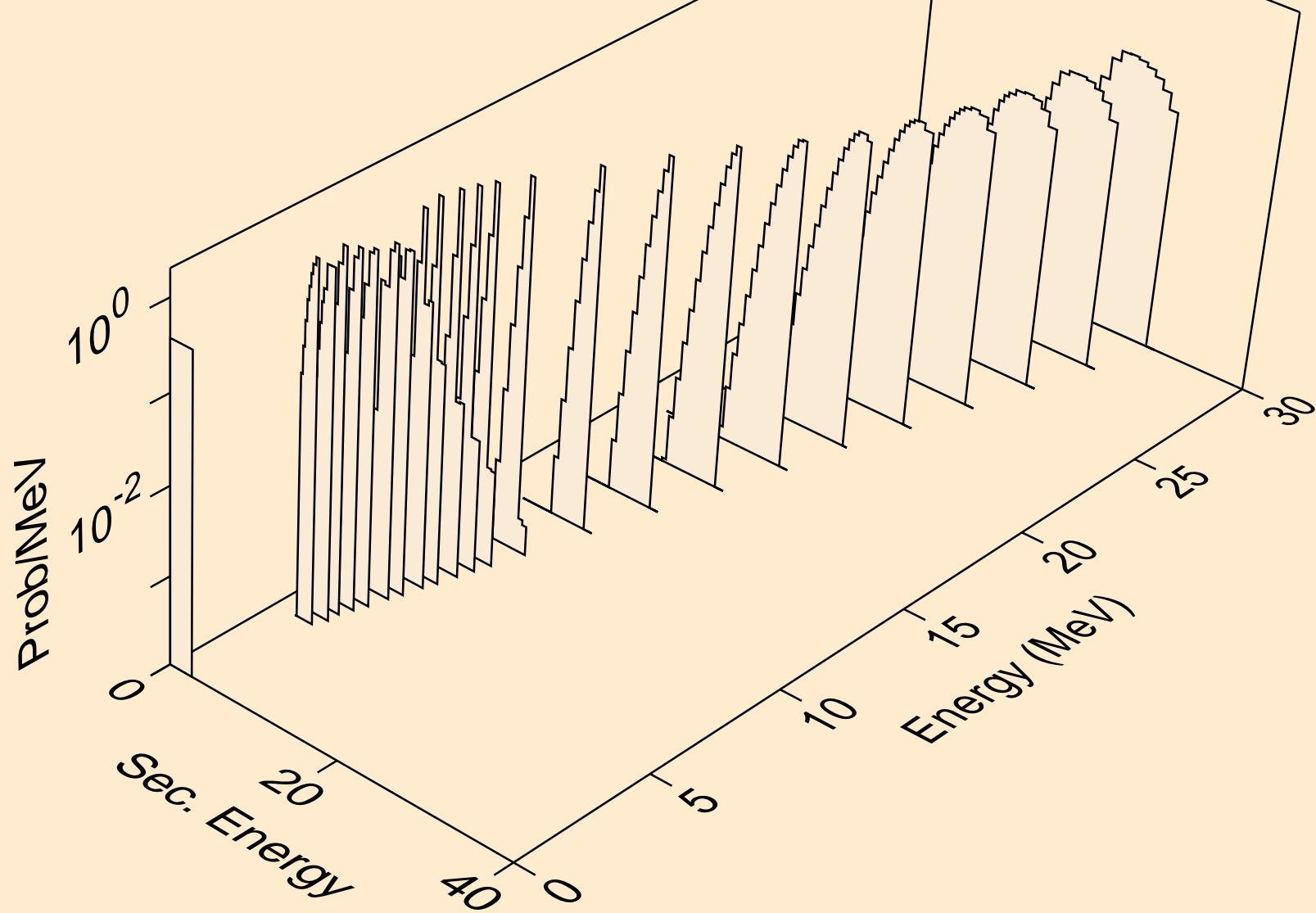
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



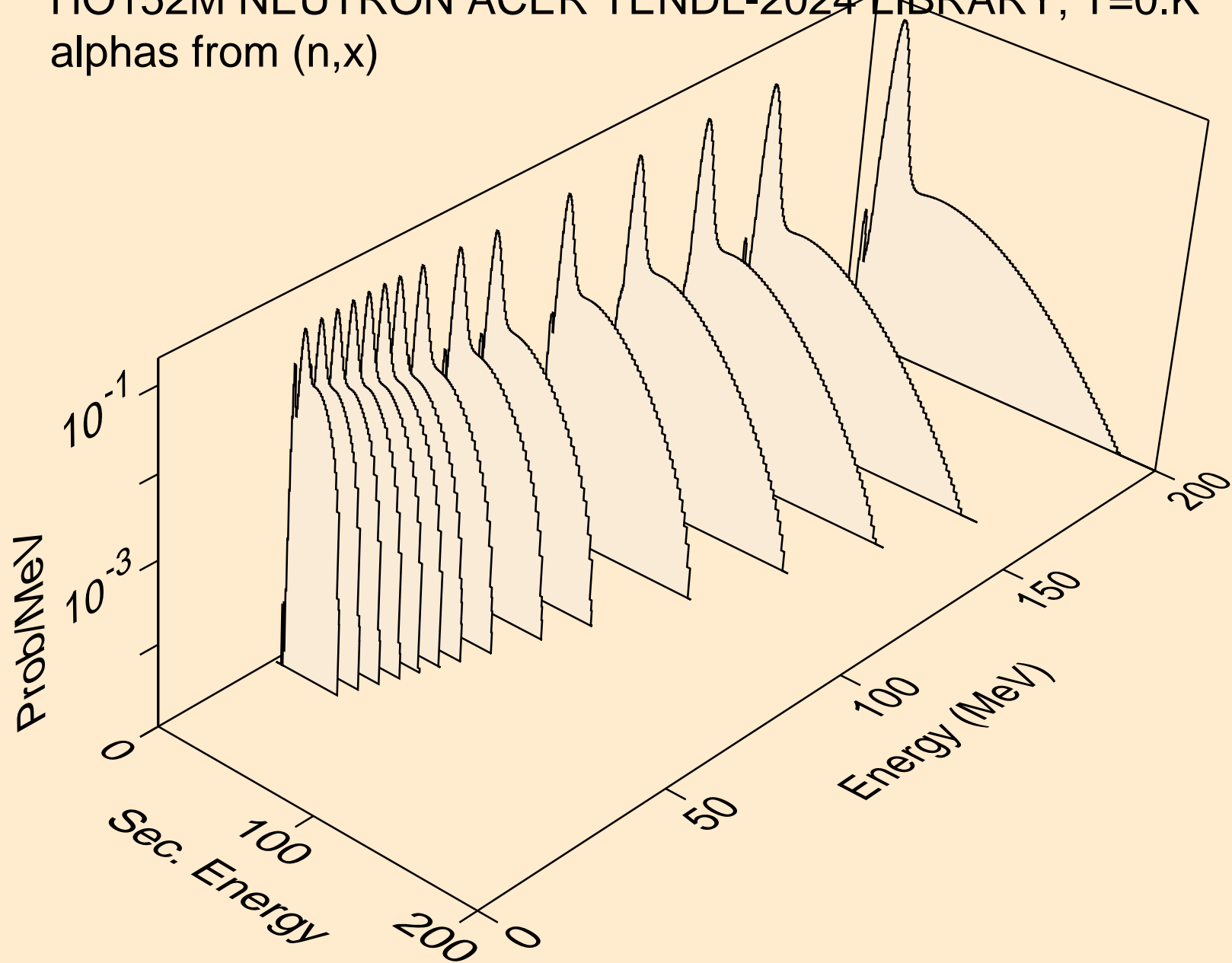
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



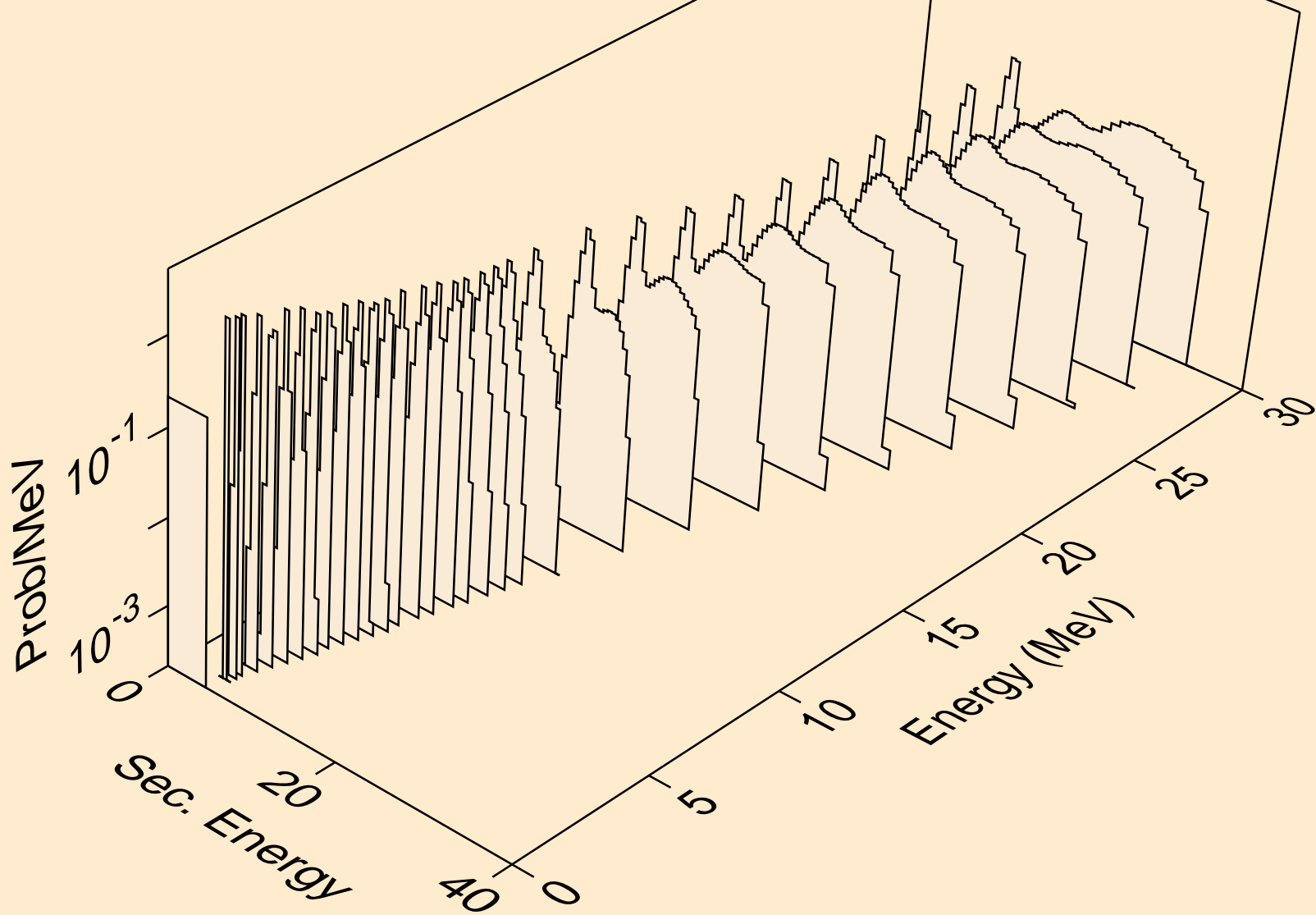
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



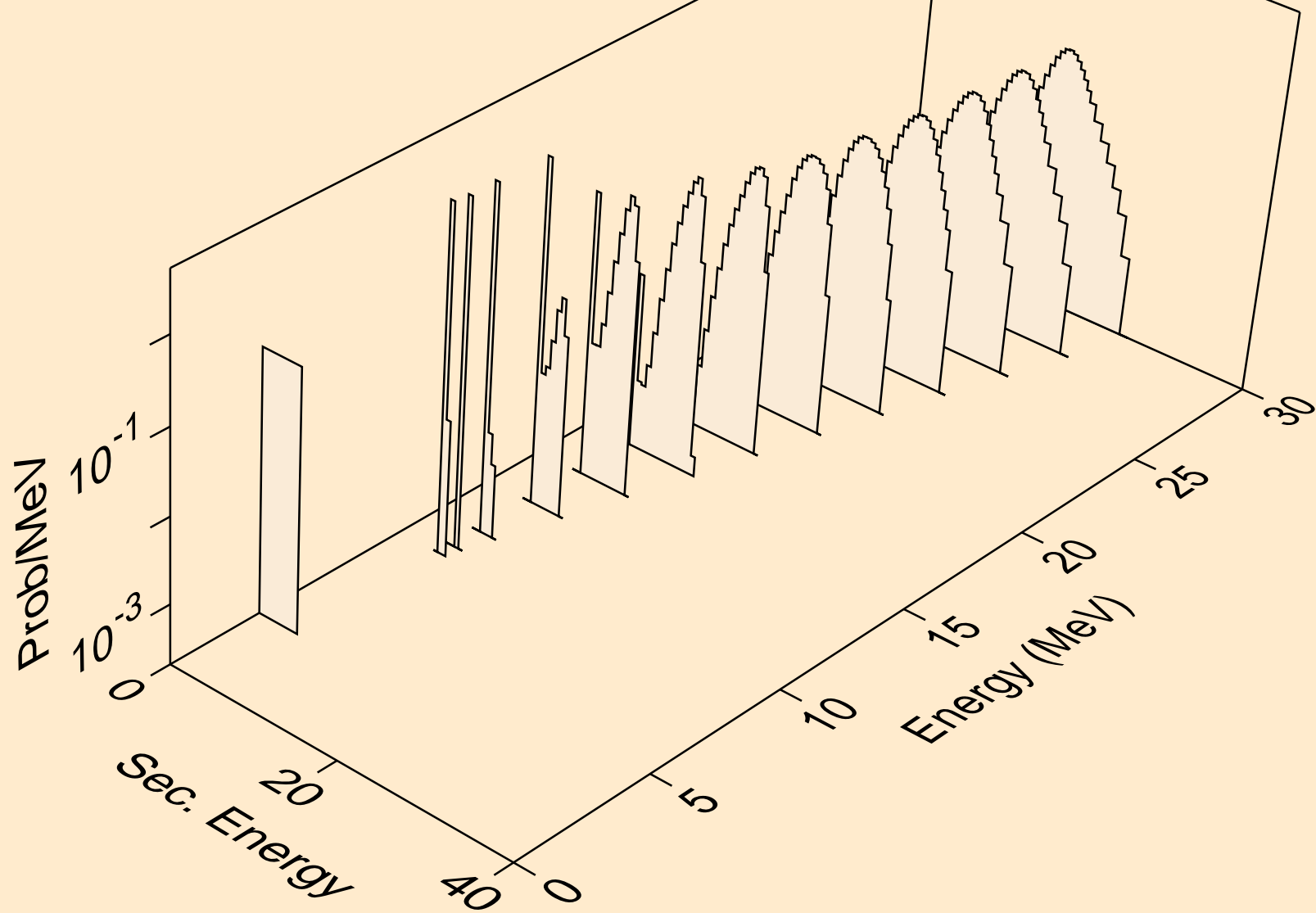
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



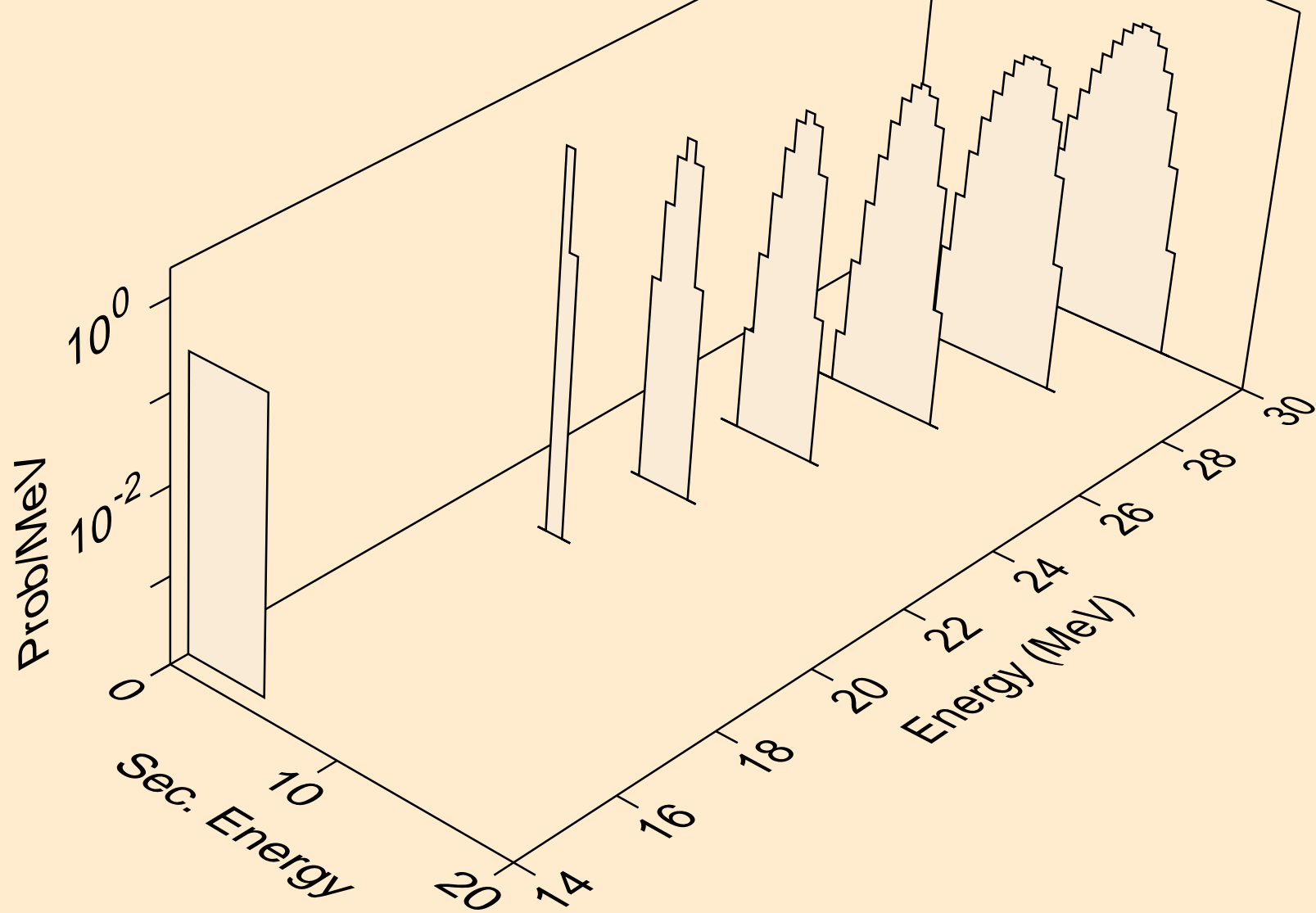
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



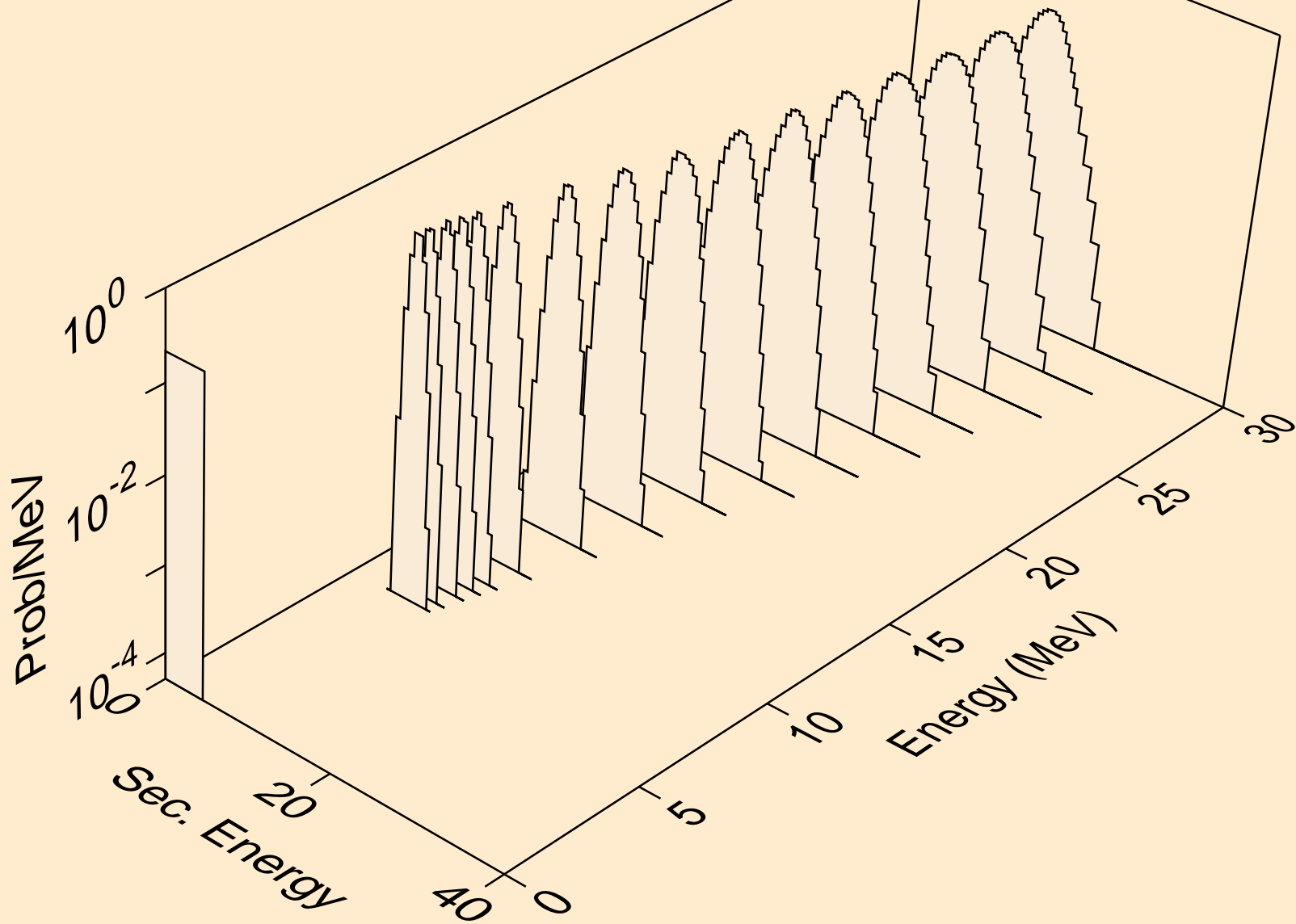
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



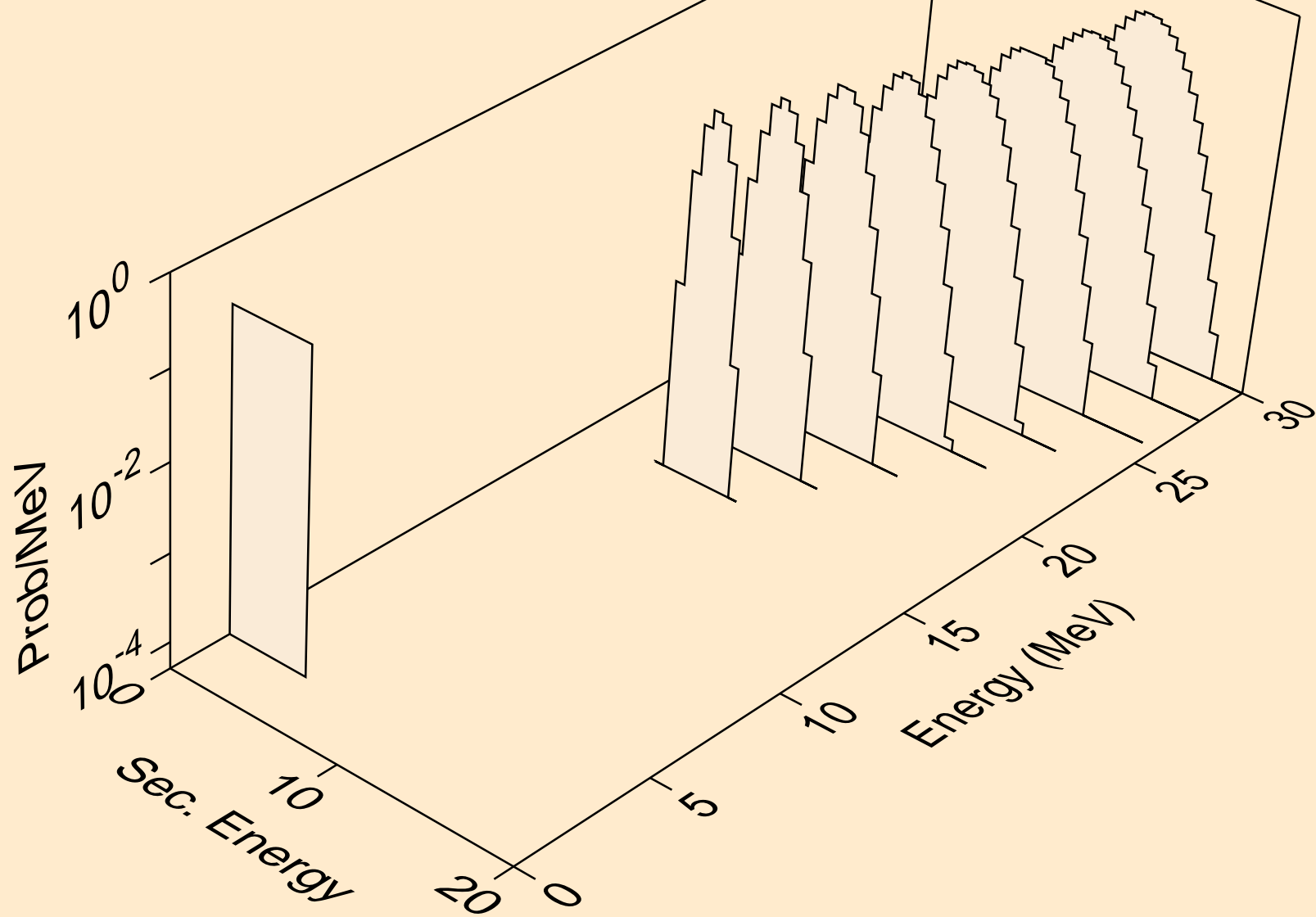
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



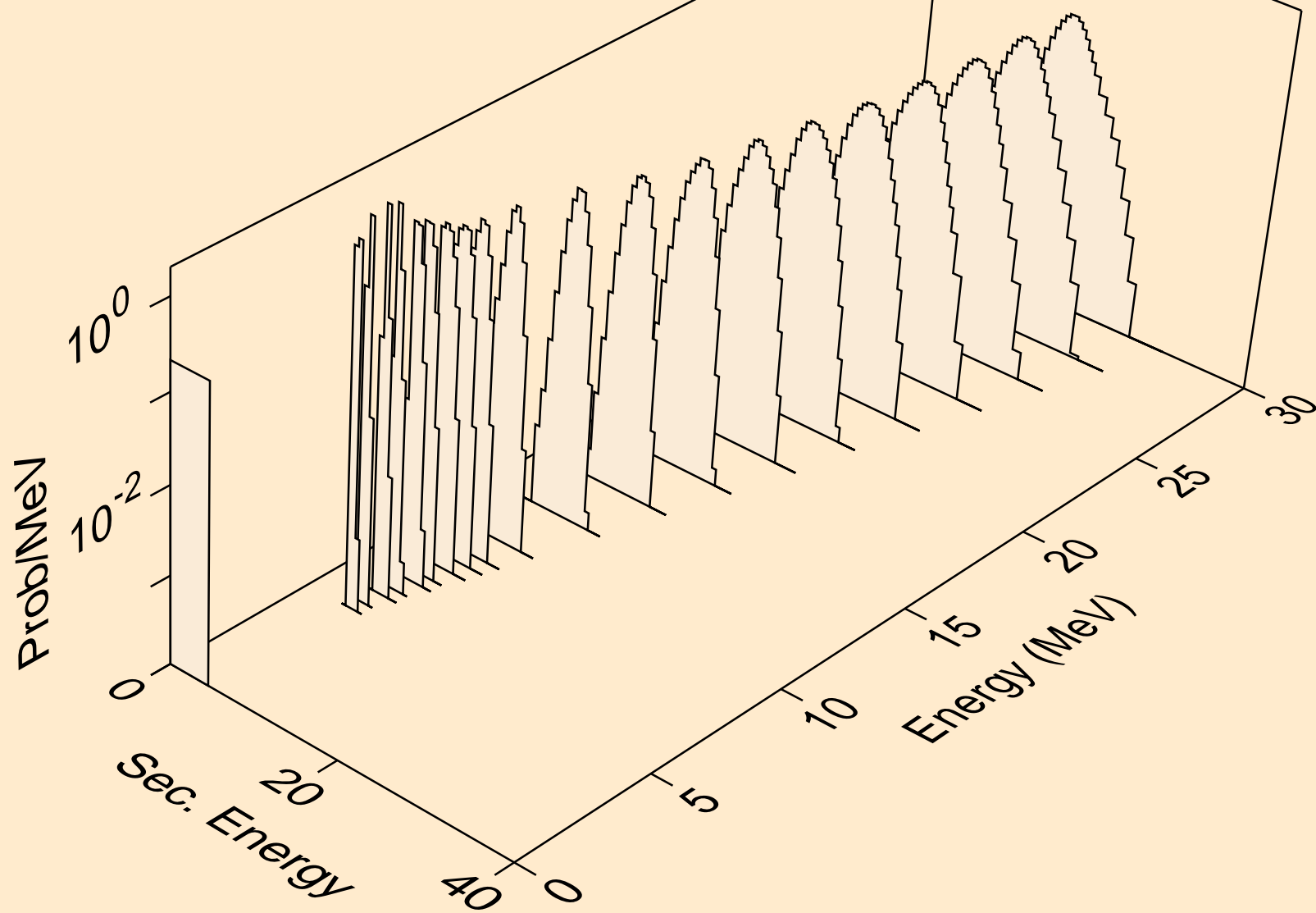
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)2a



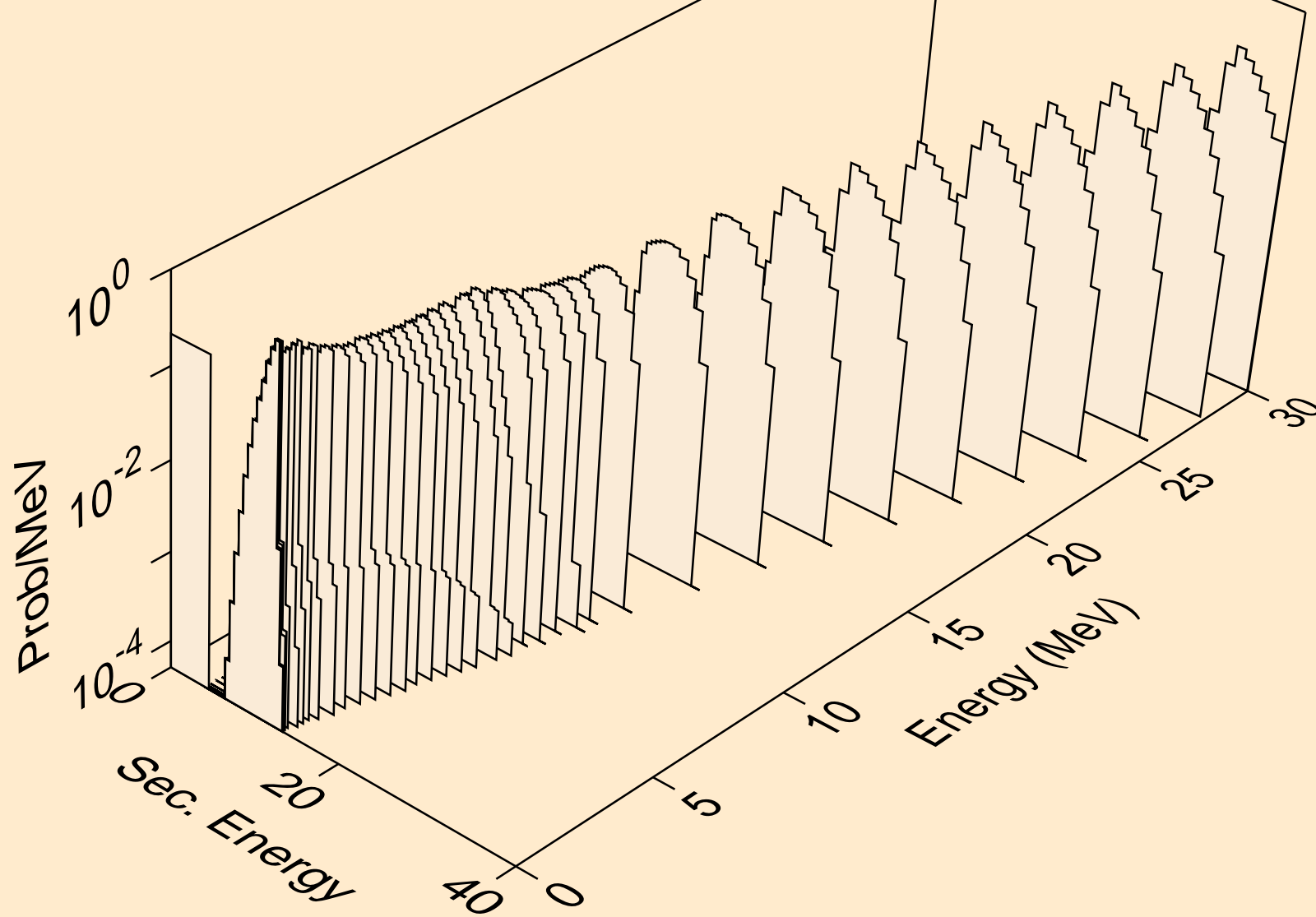
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)2a



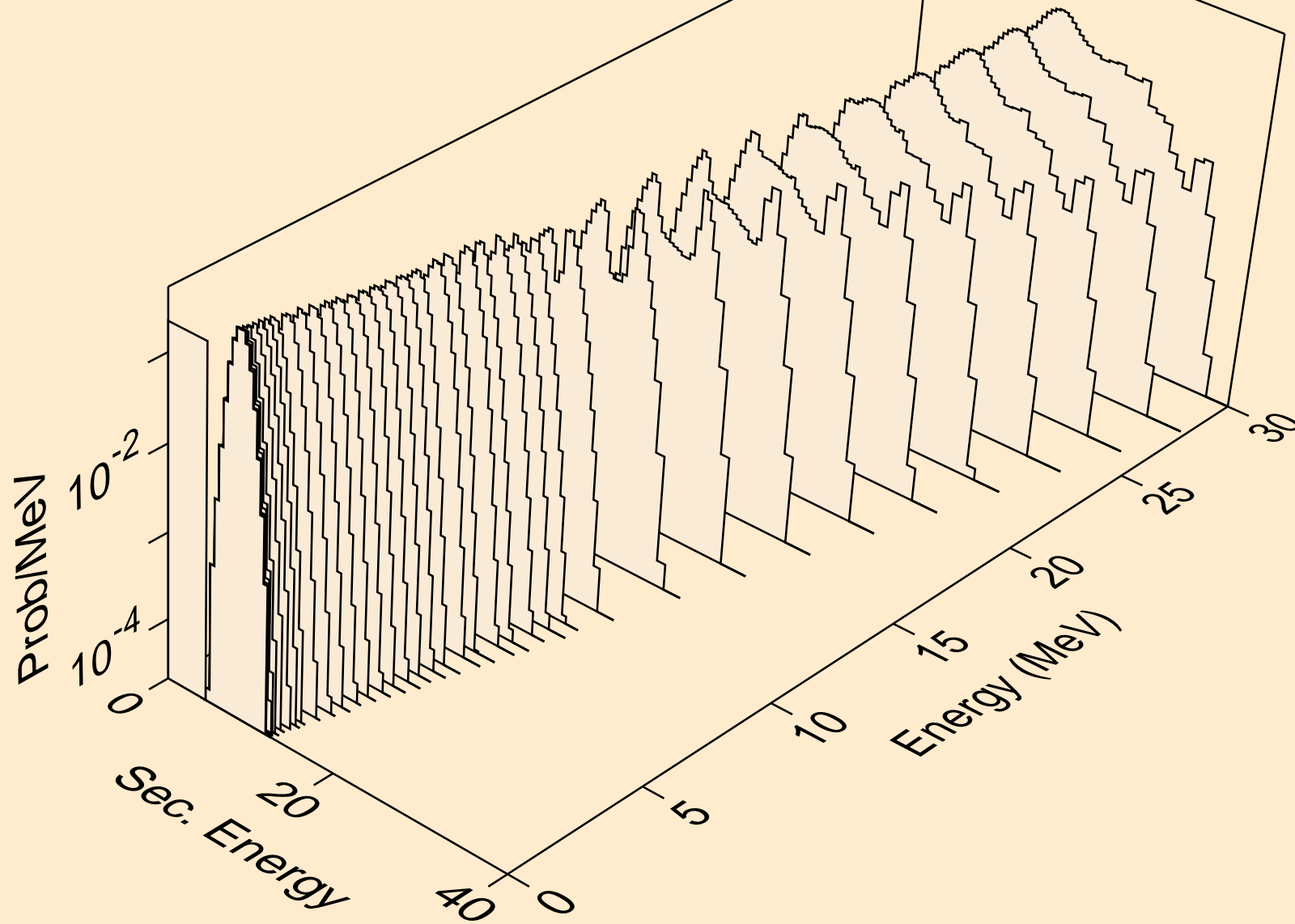
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,npa)



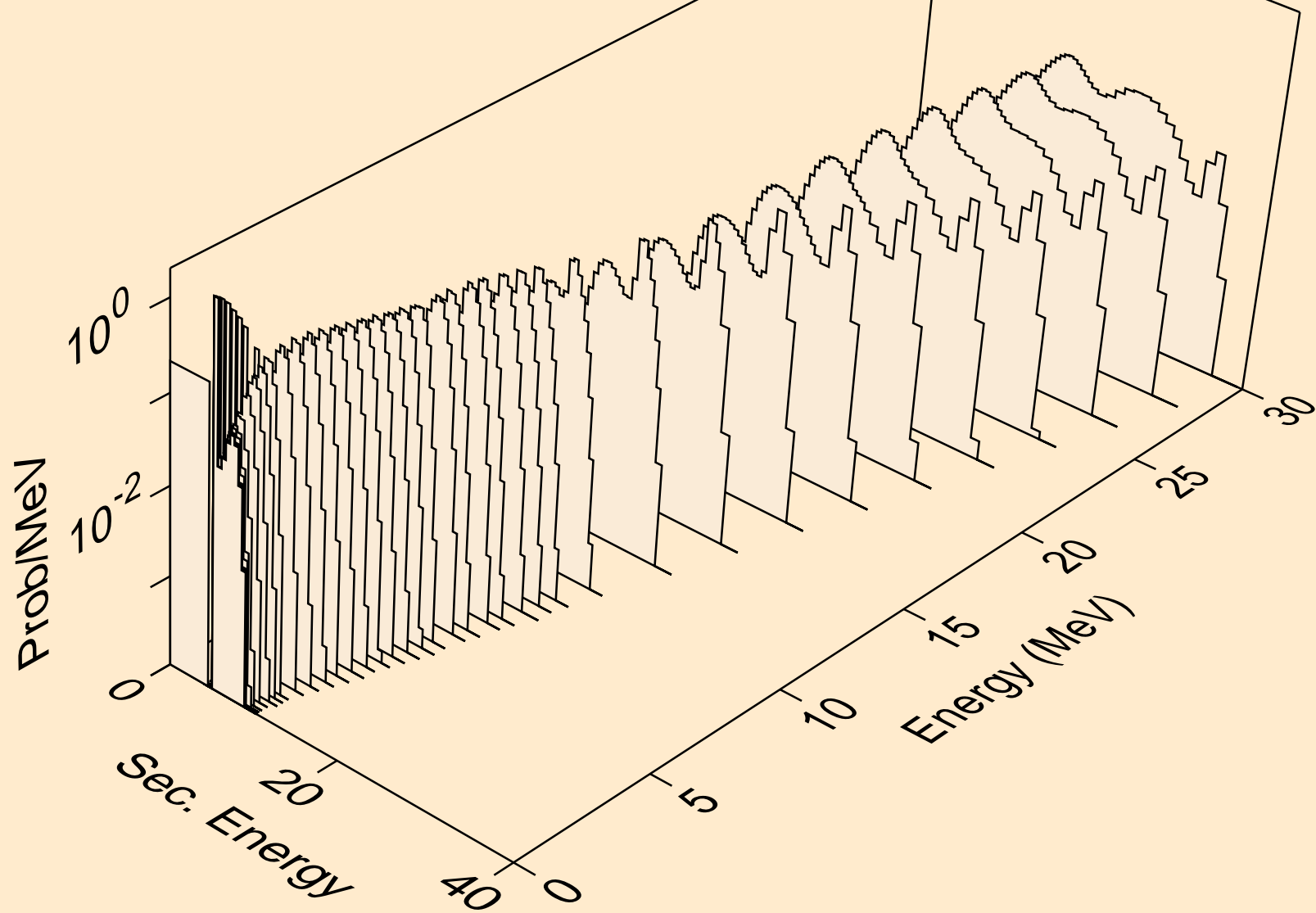
HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)



HO152M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,da)

