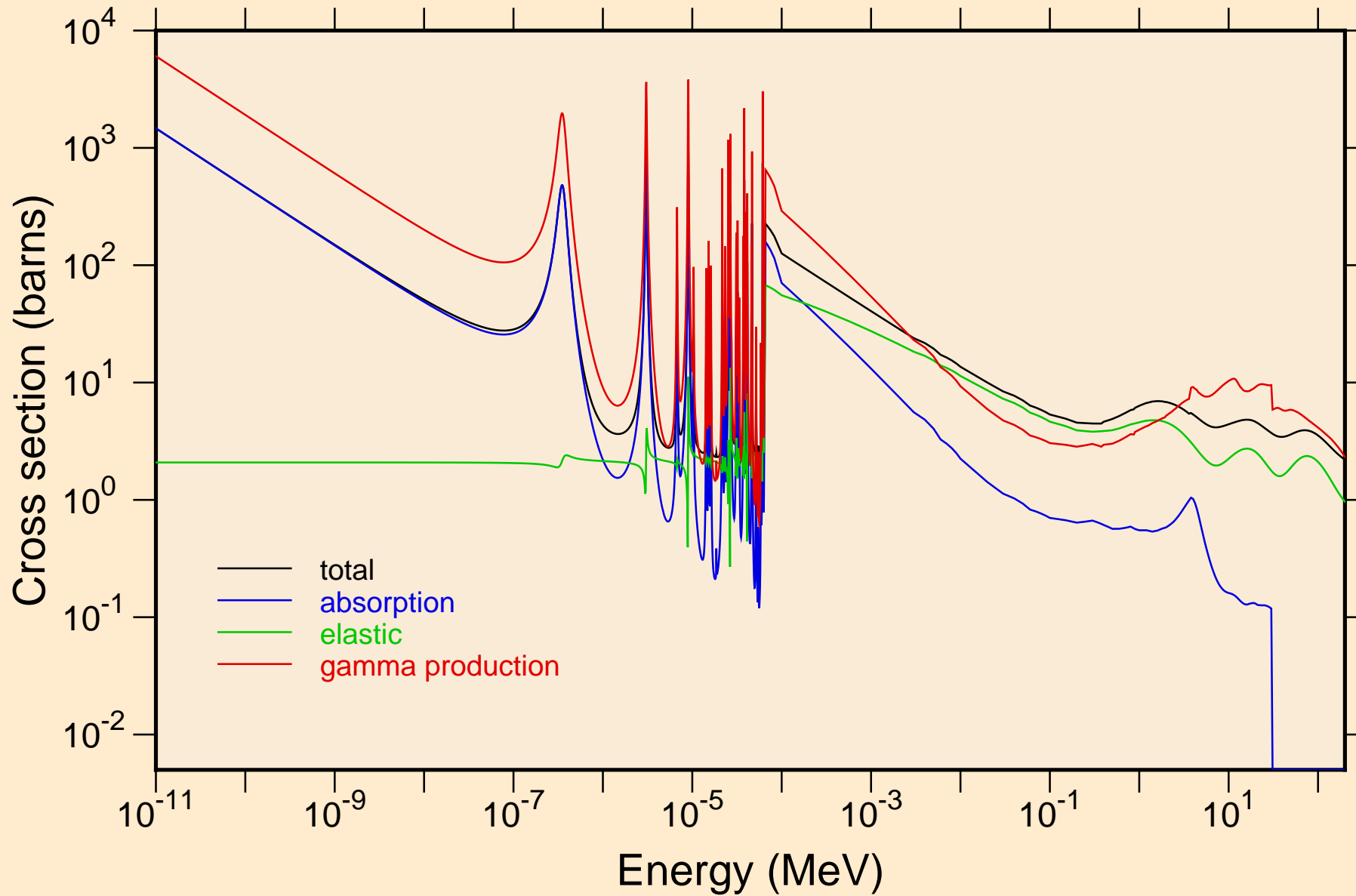
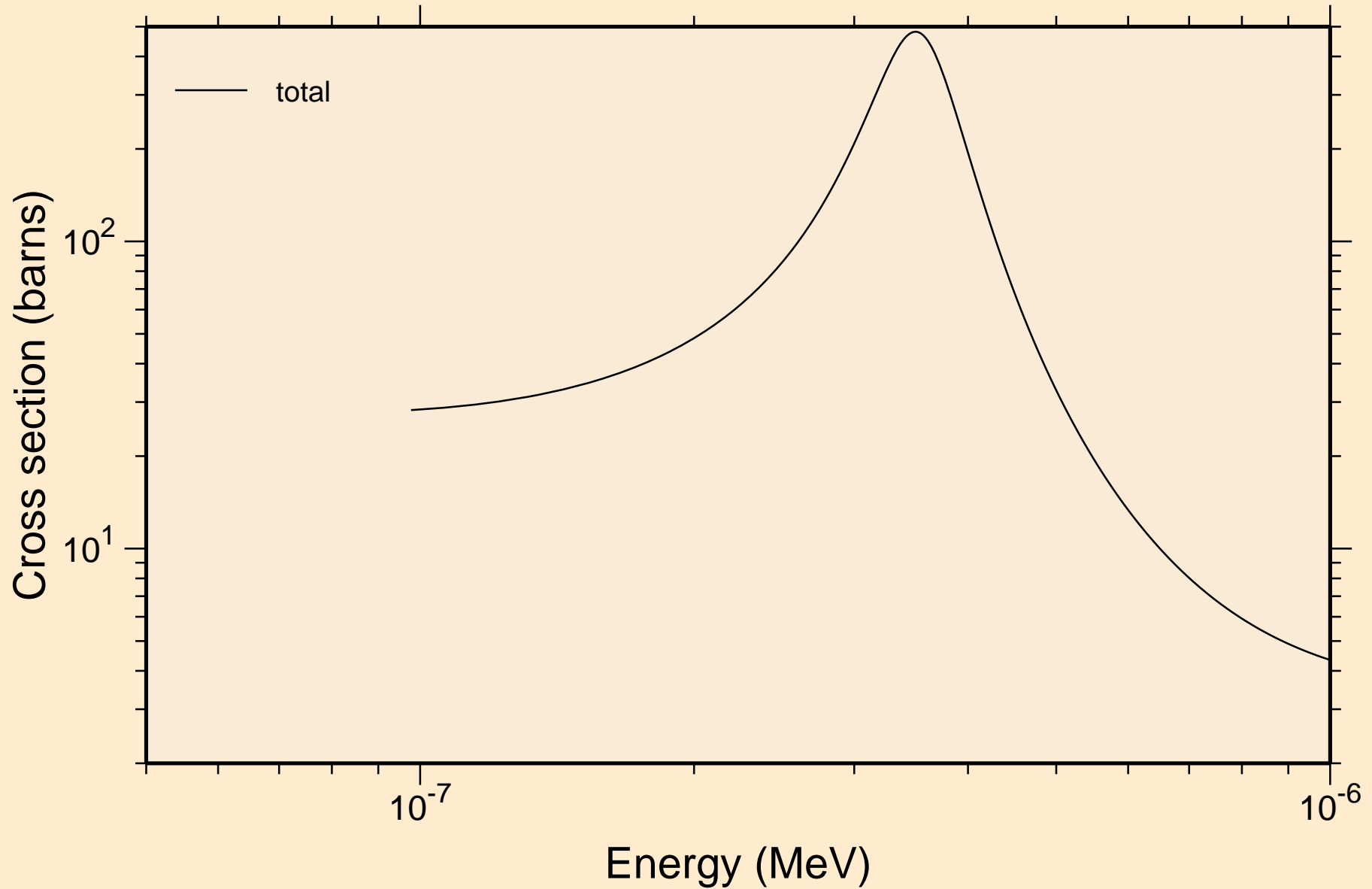


ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

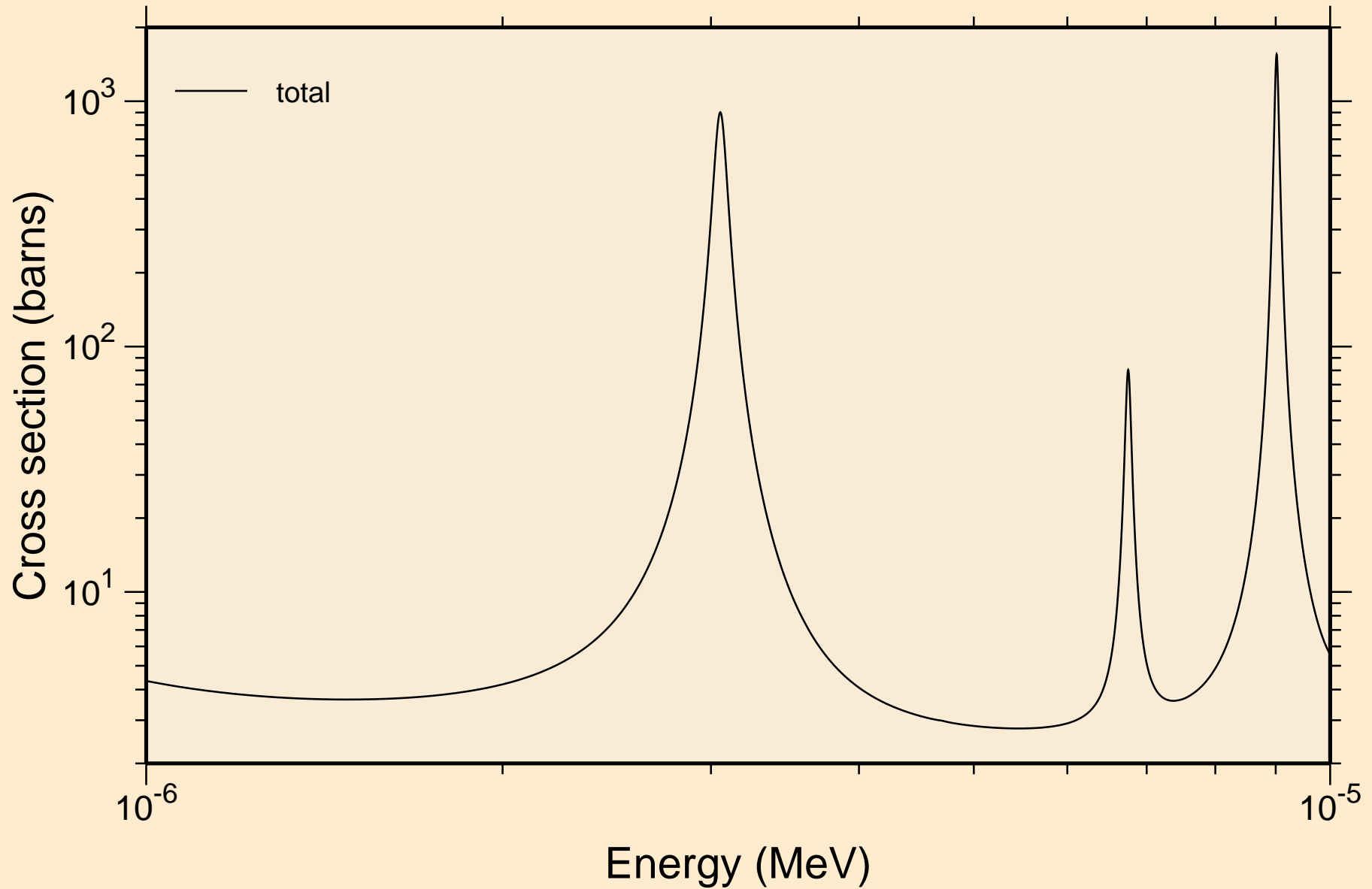
Principal cross sections



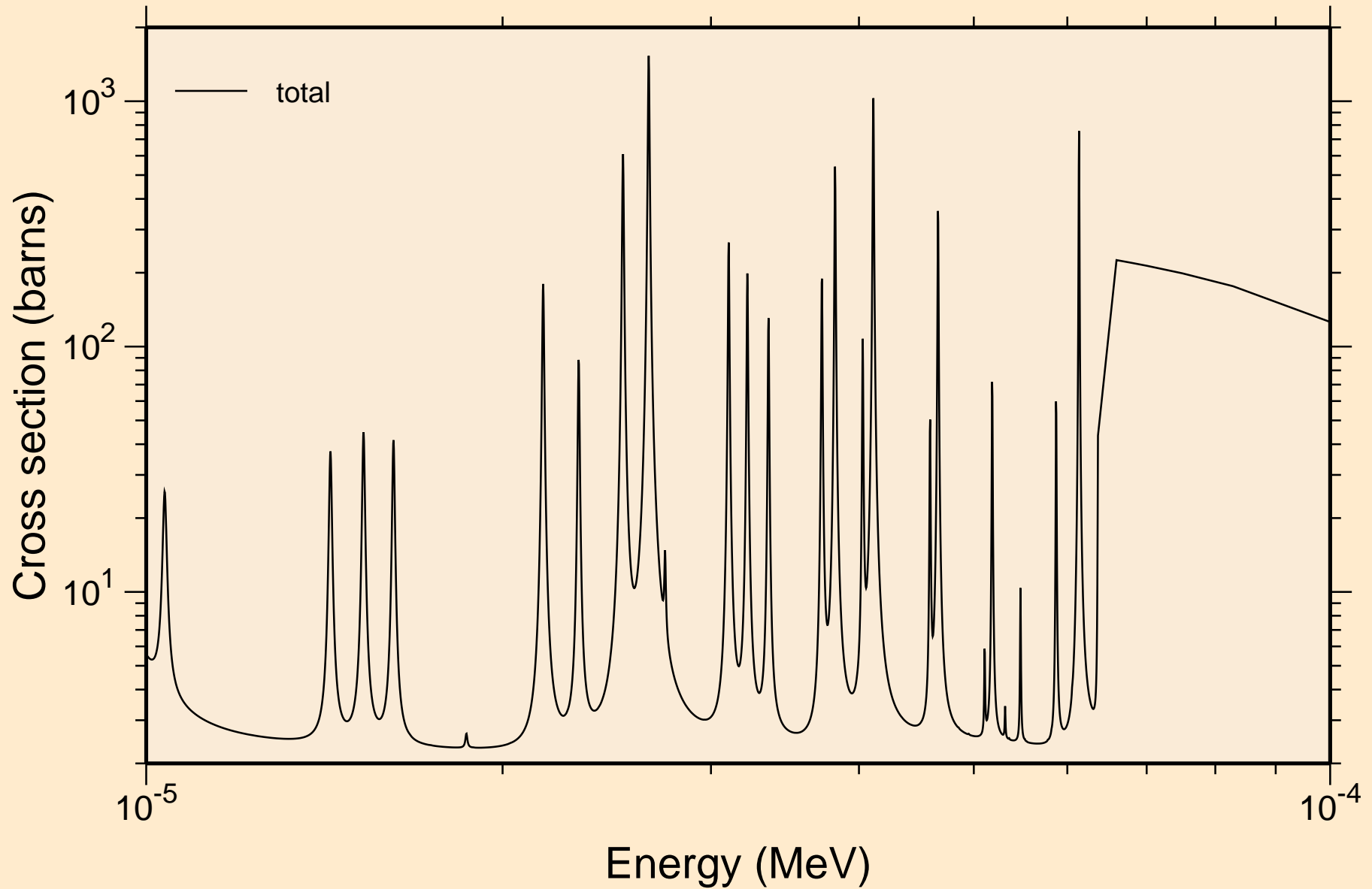
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



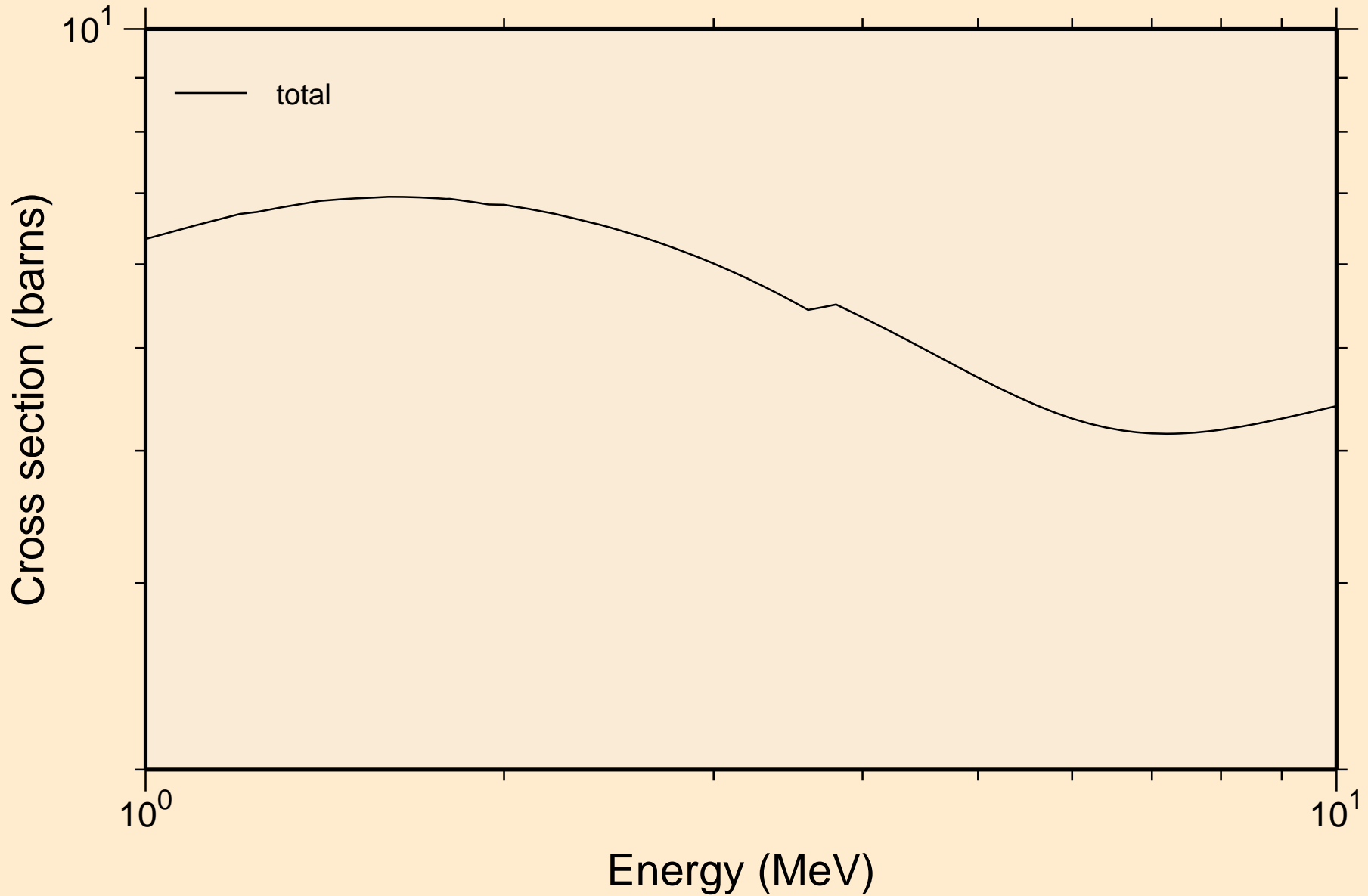
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



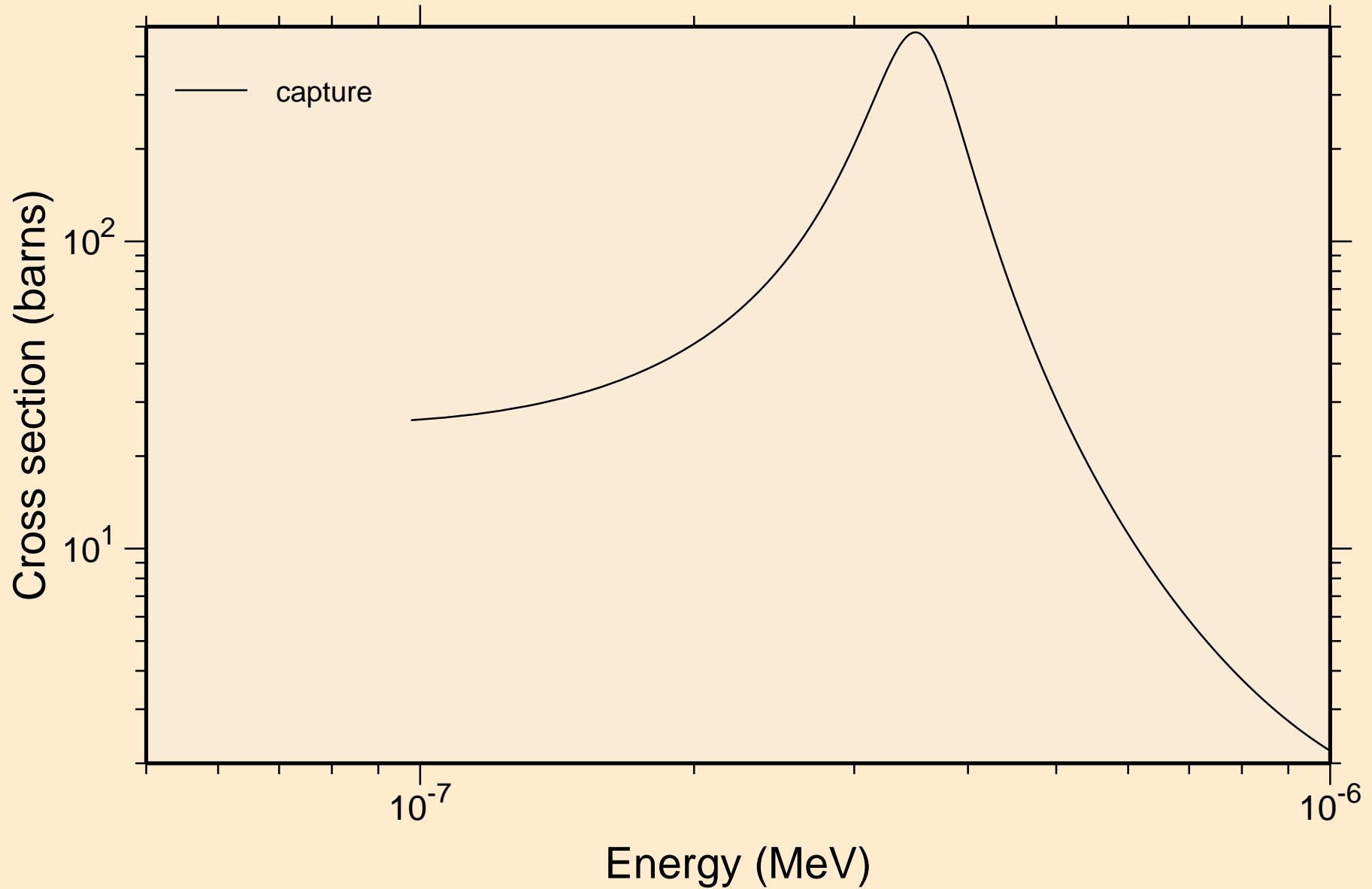
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



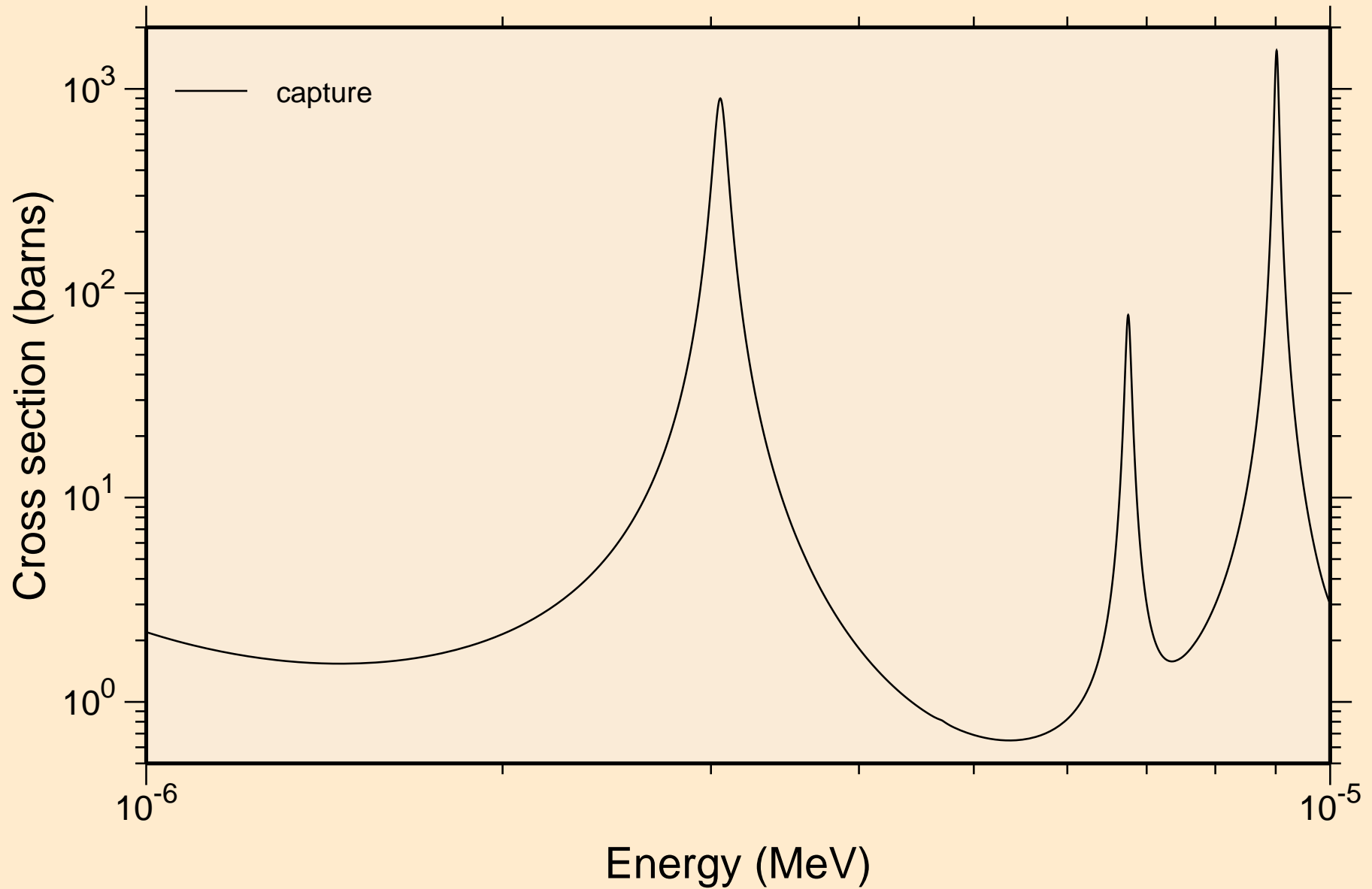
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



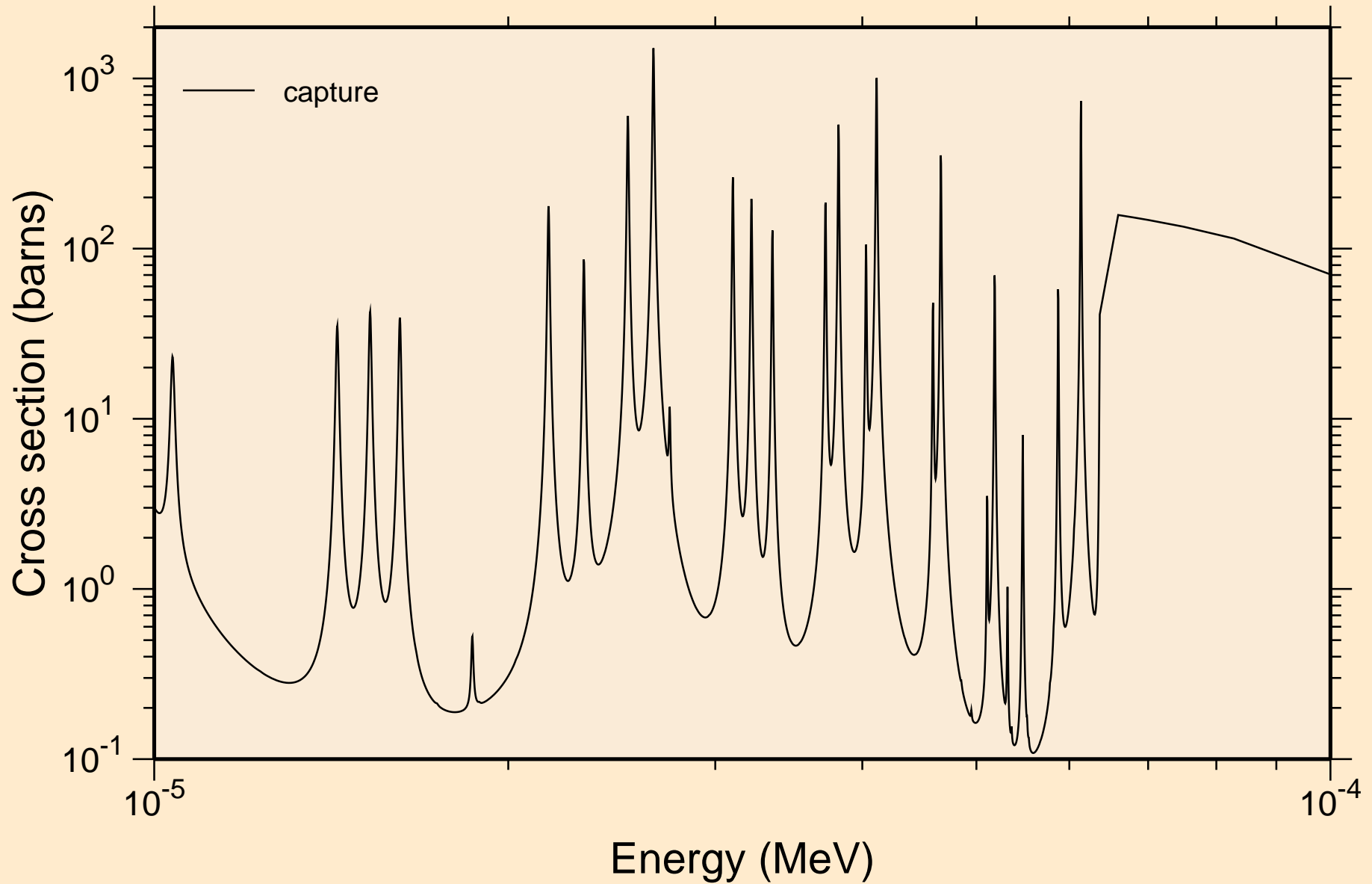
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



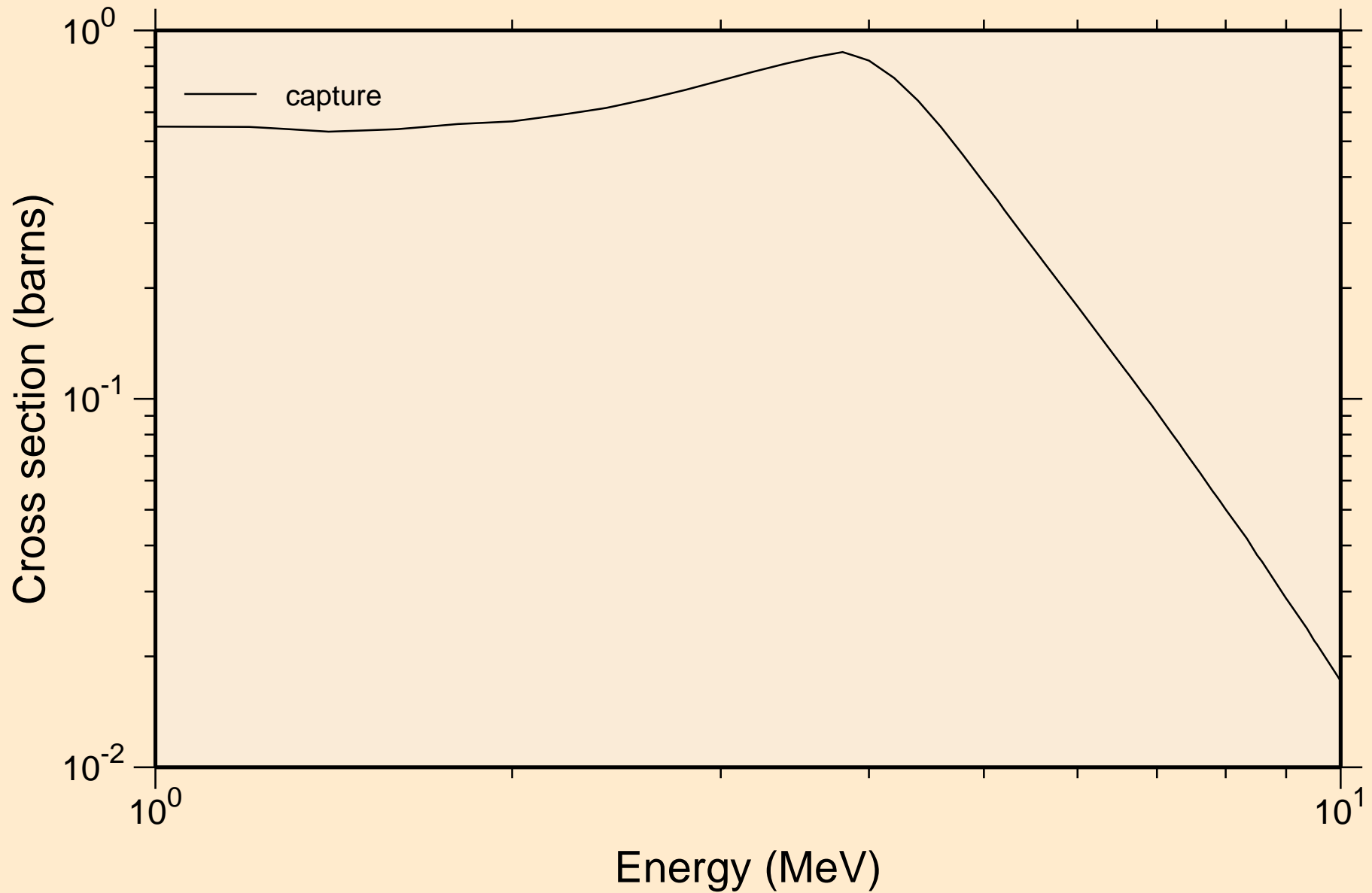
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



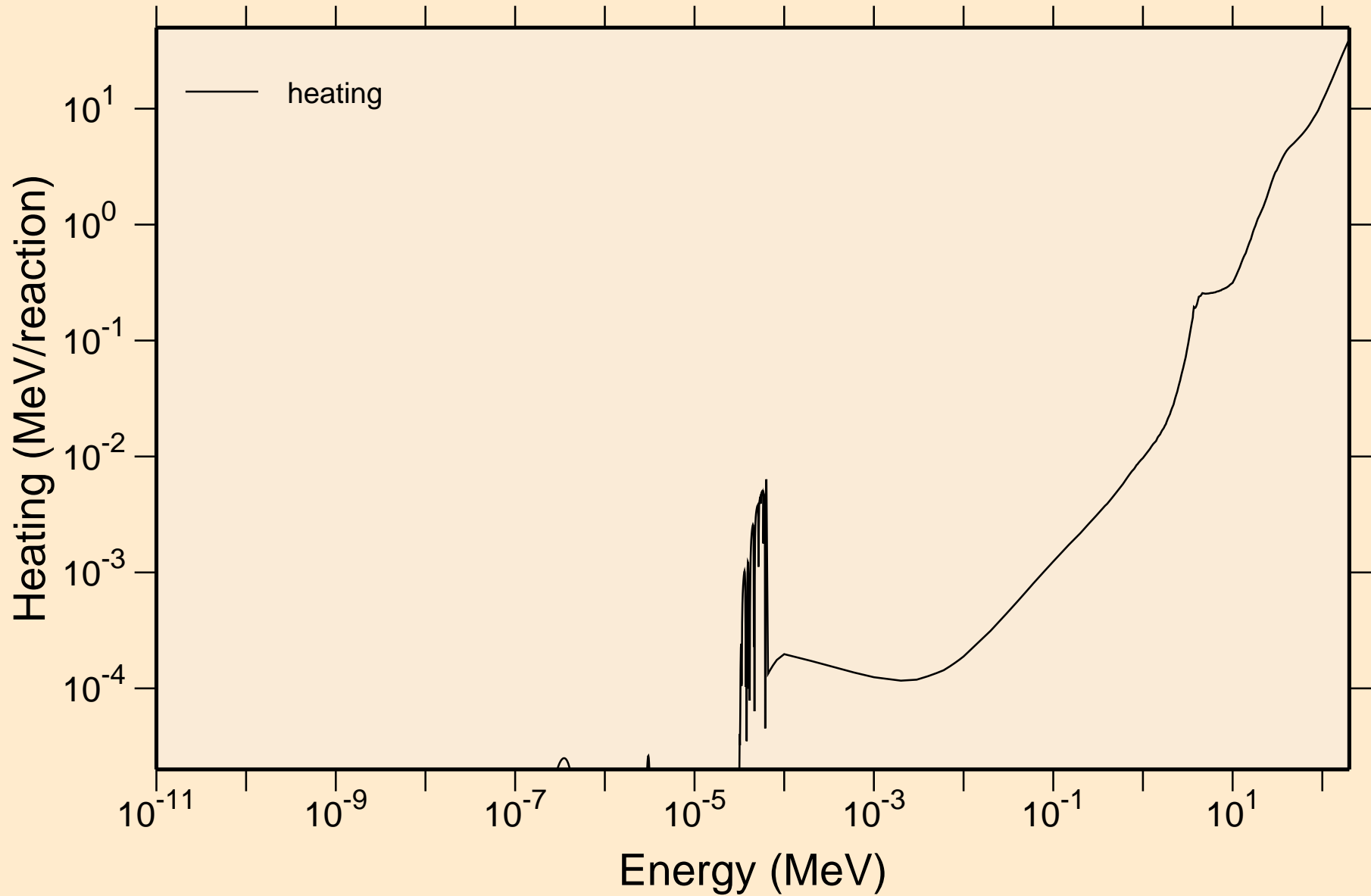
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

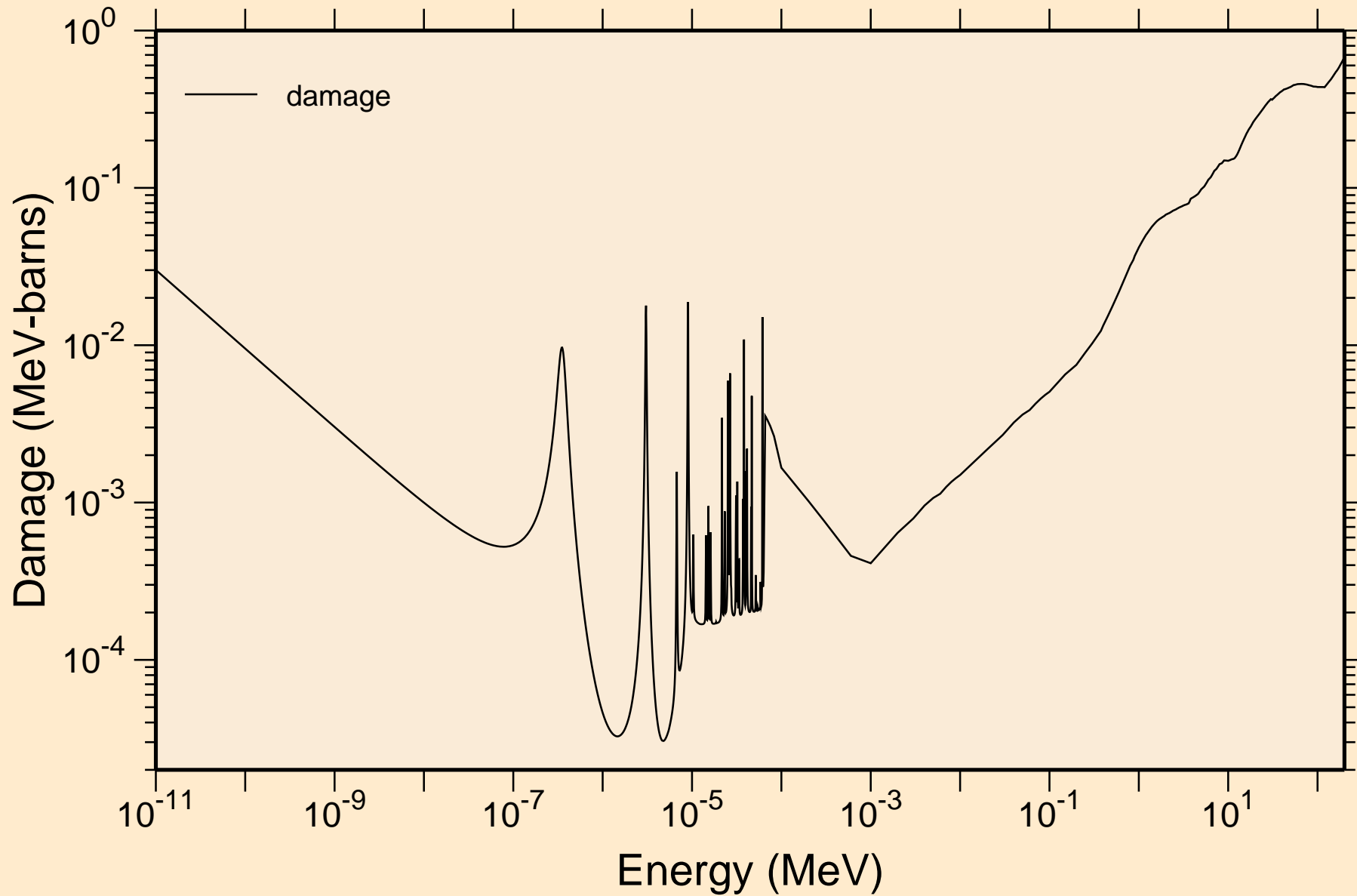


ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Heating



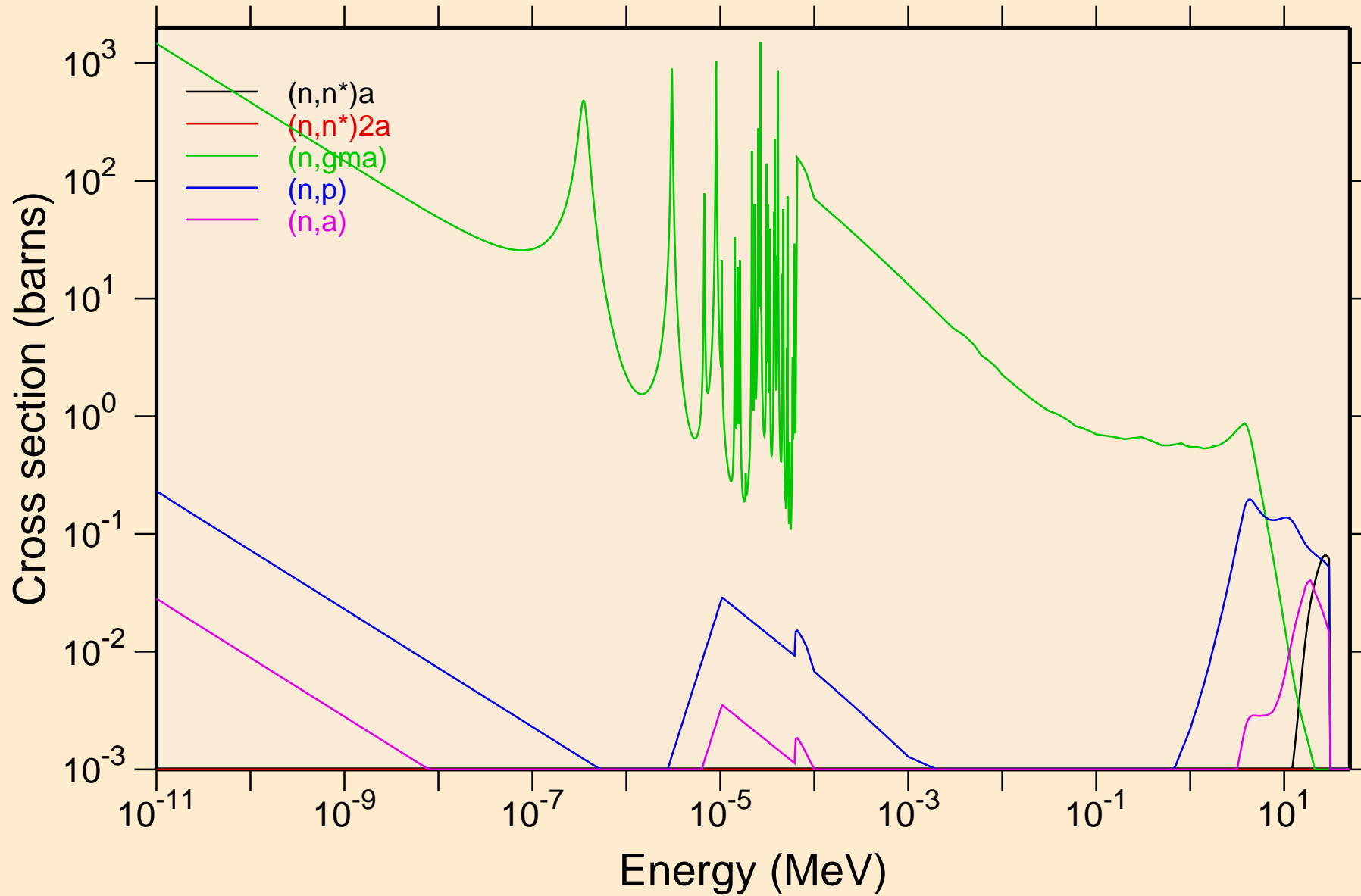
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

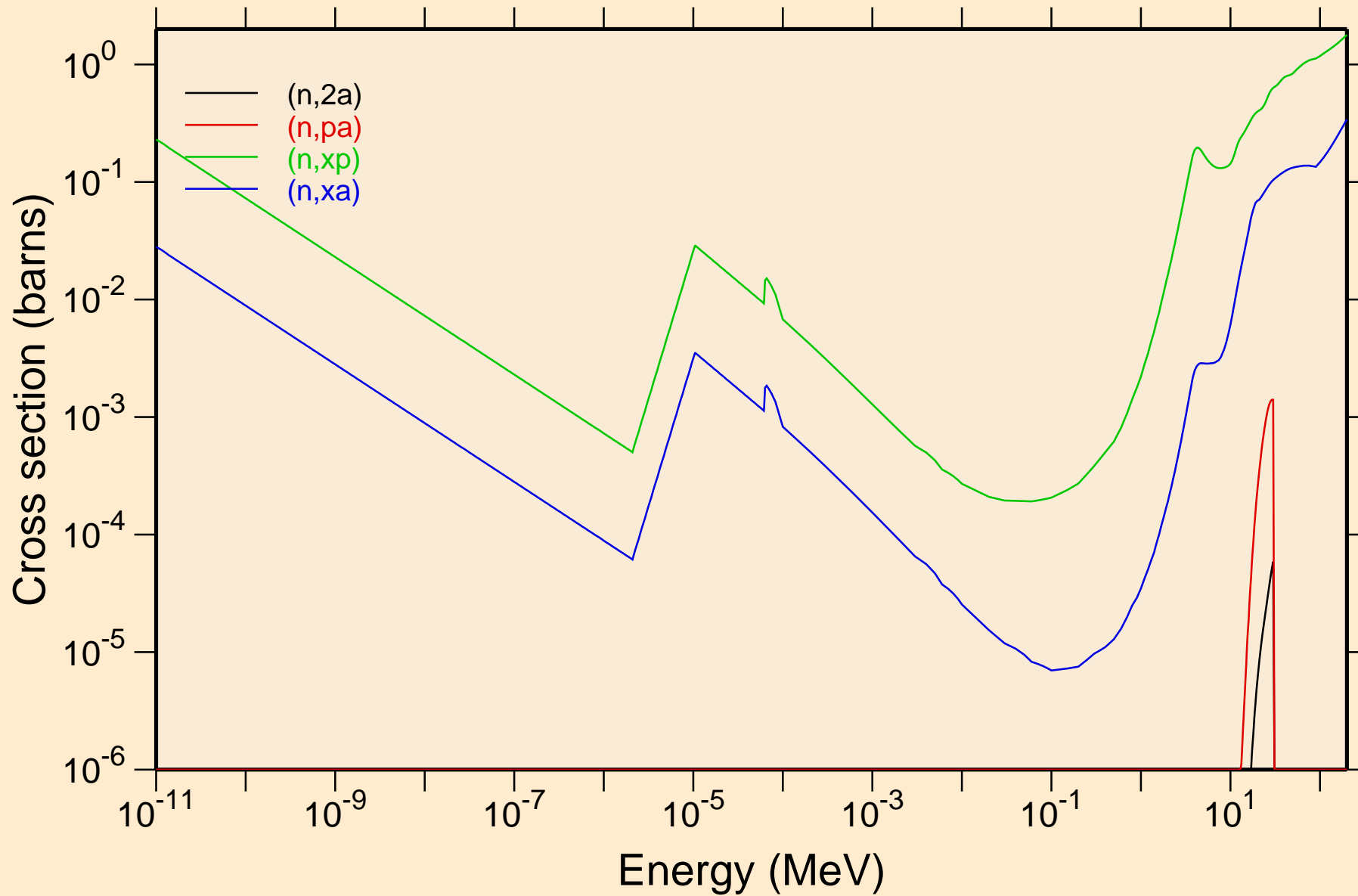


ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions

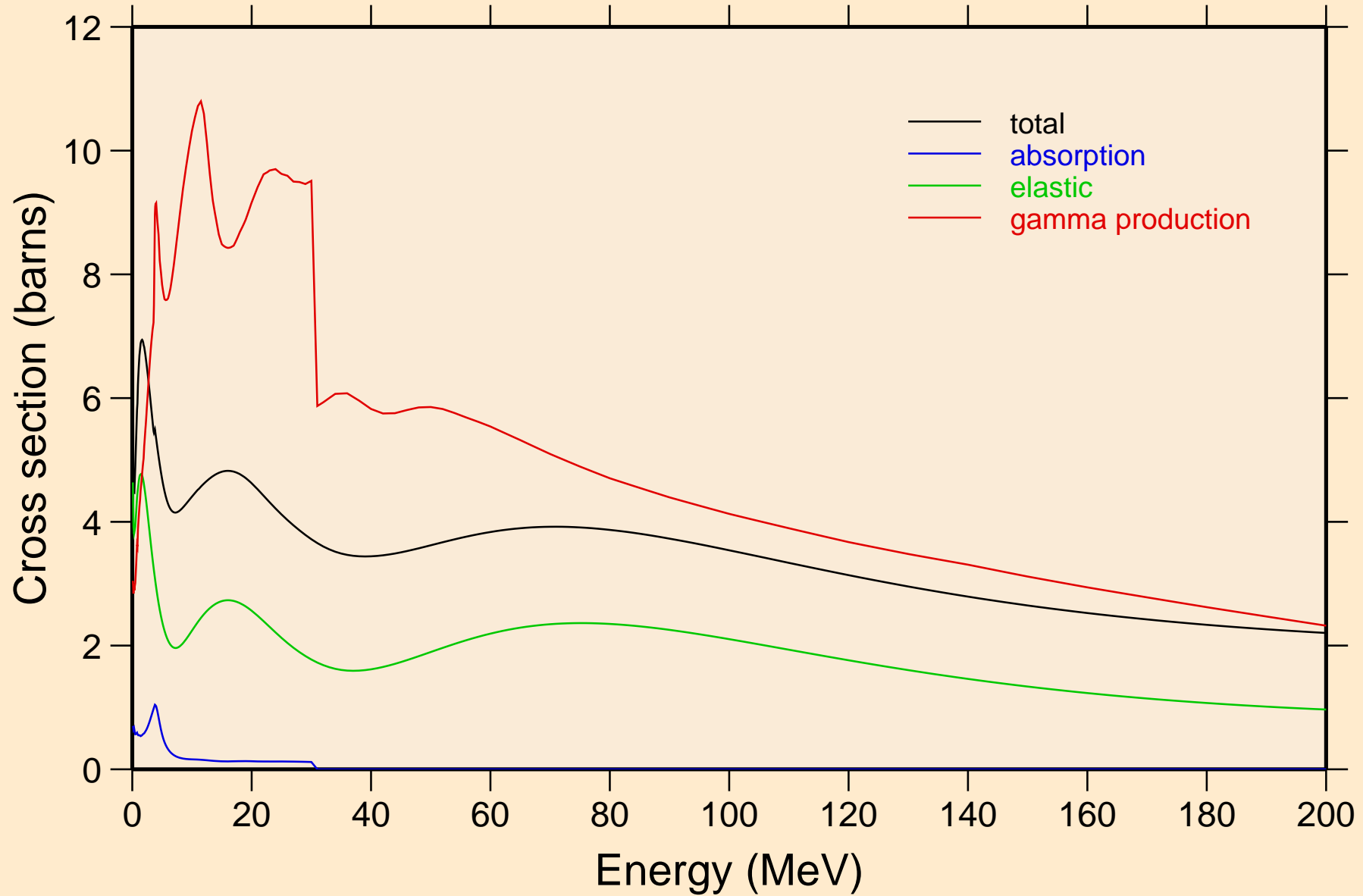


ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



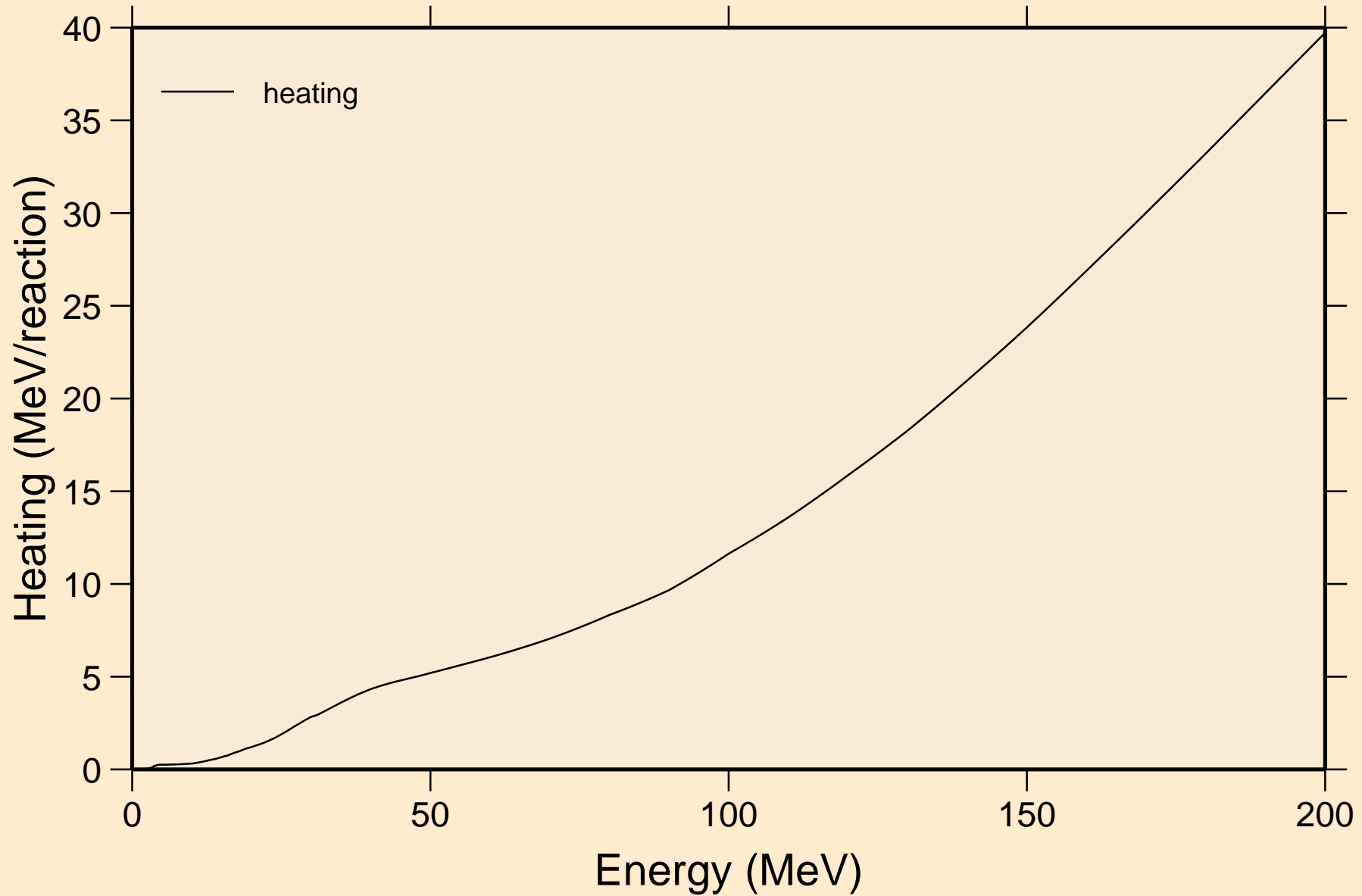
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



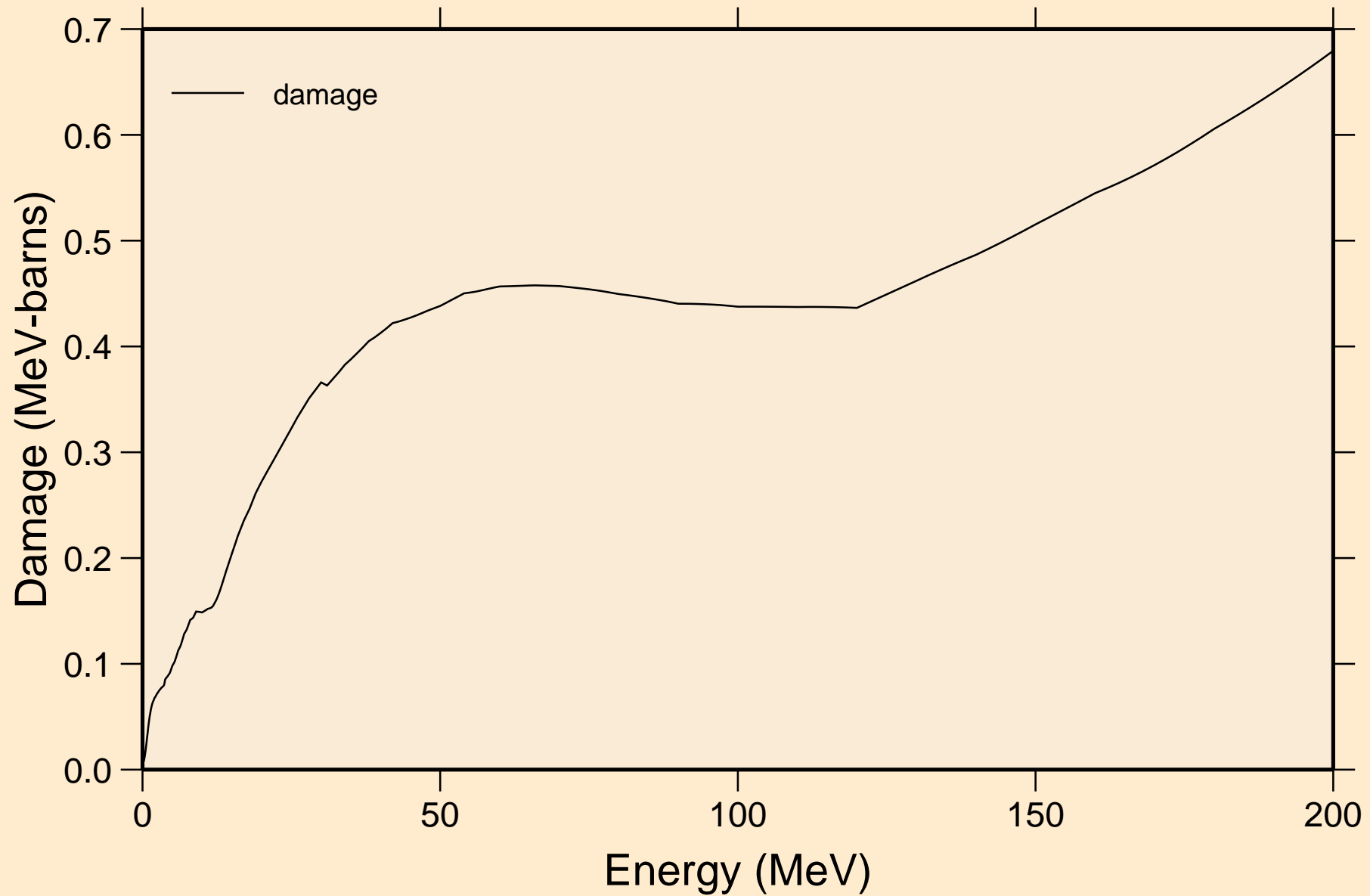
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating



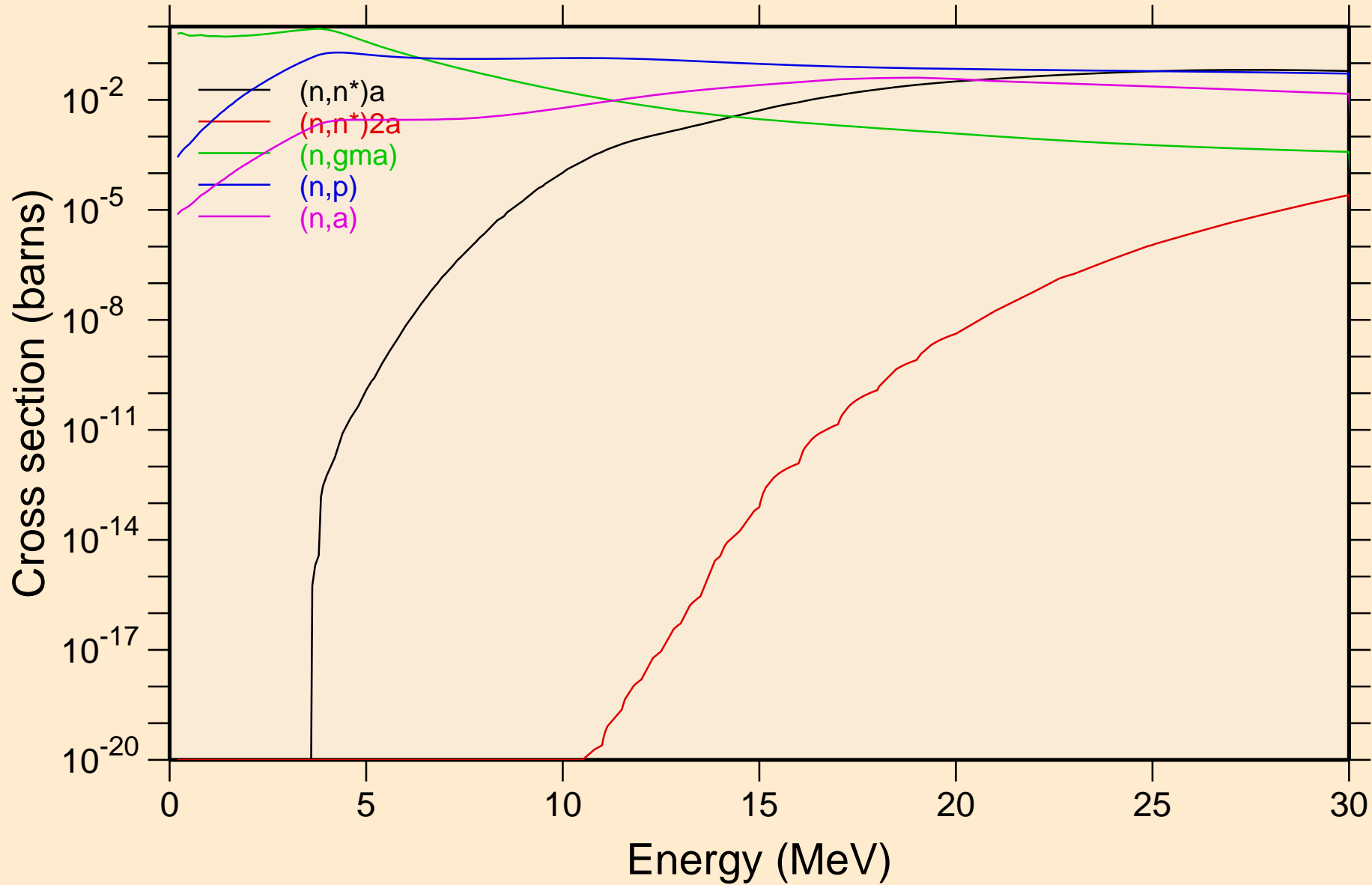
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage



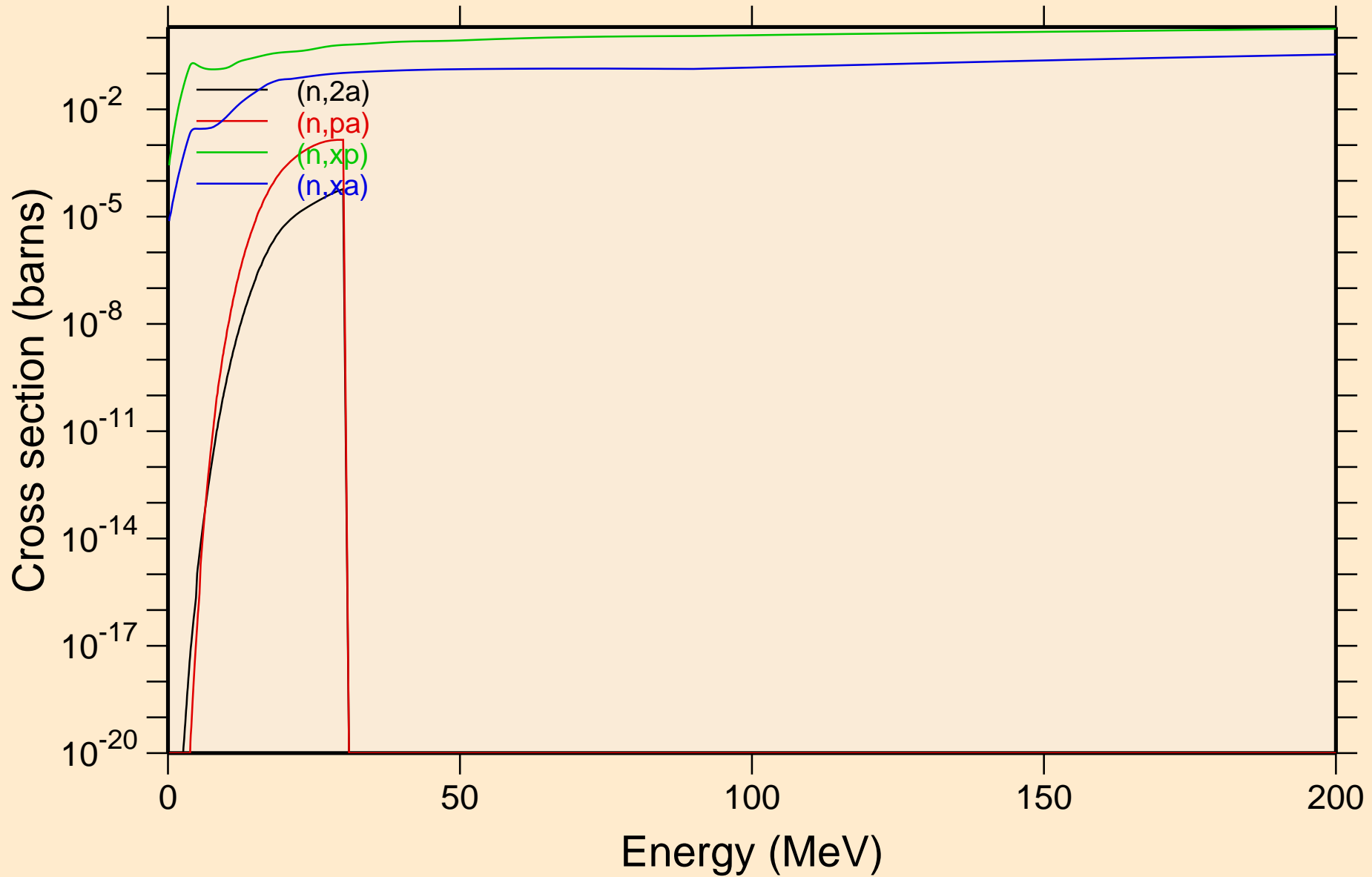
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions

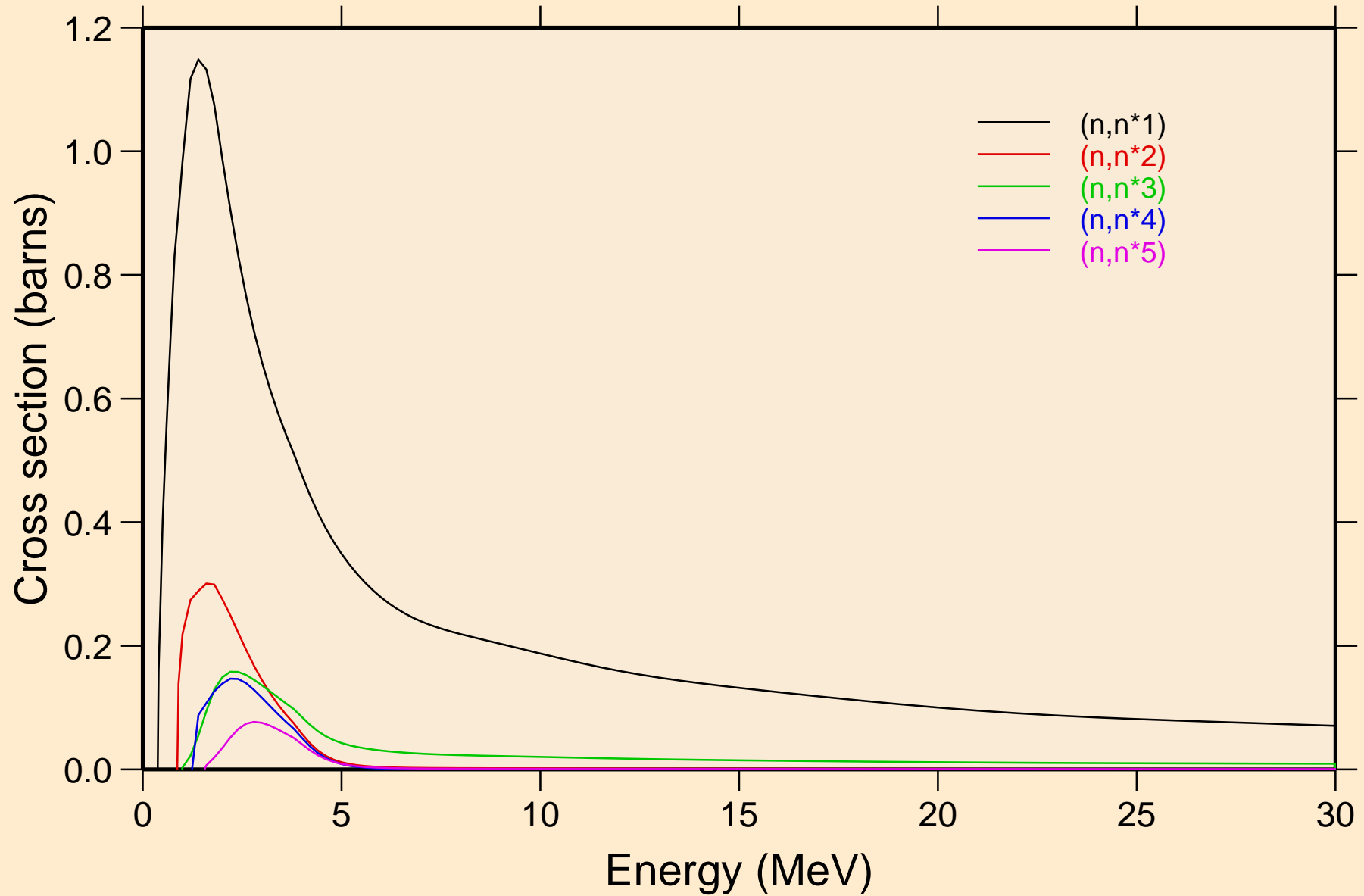


ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

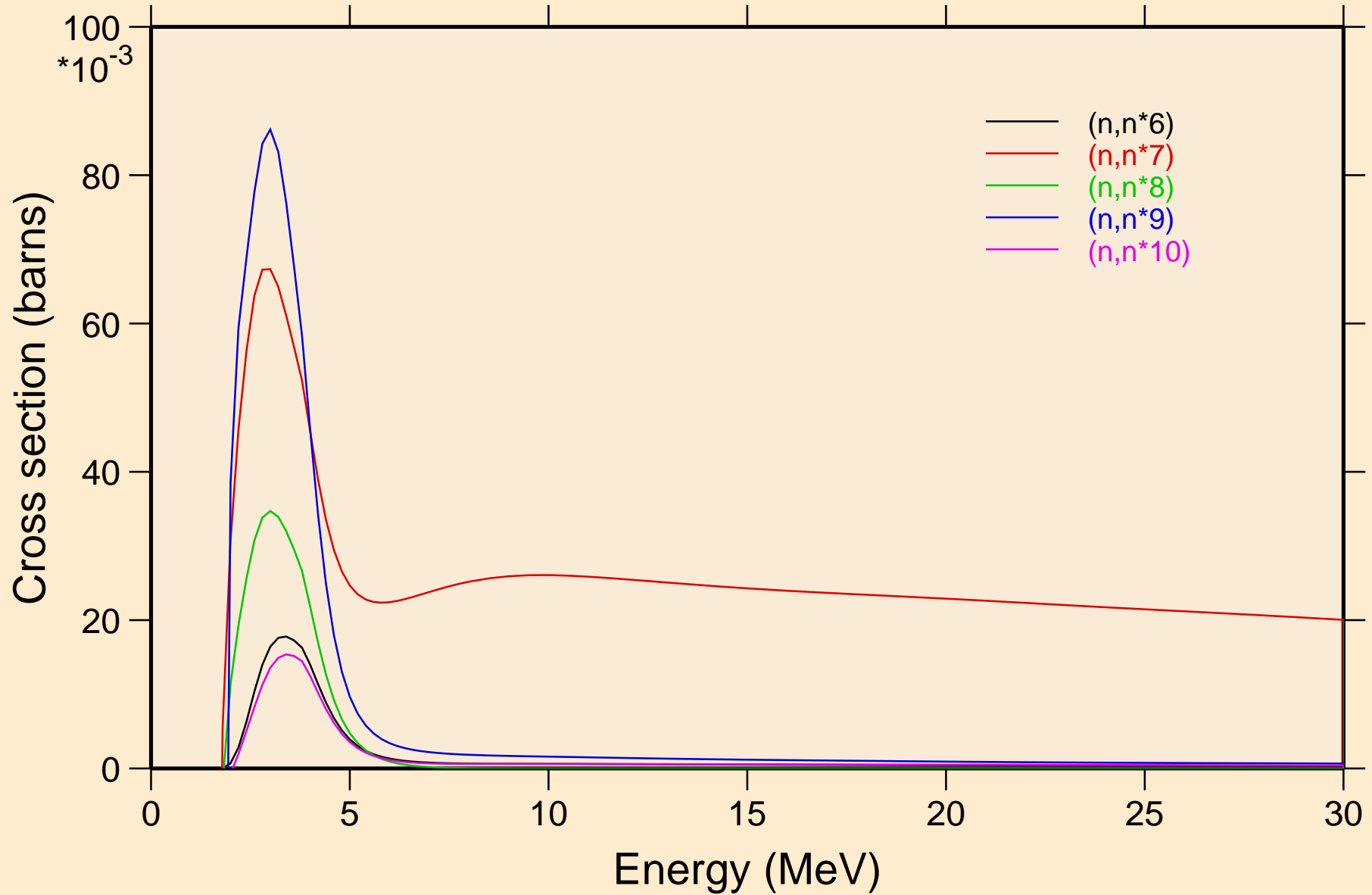
Non-threshold reactions



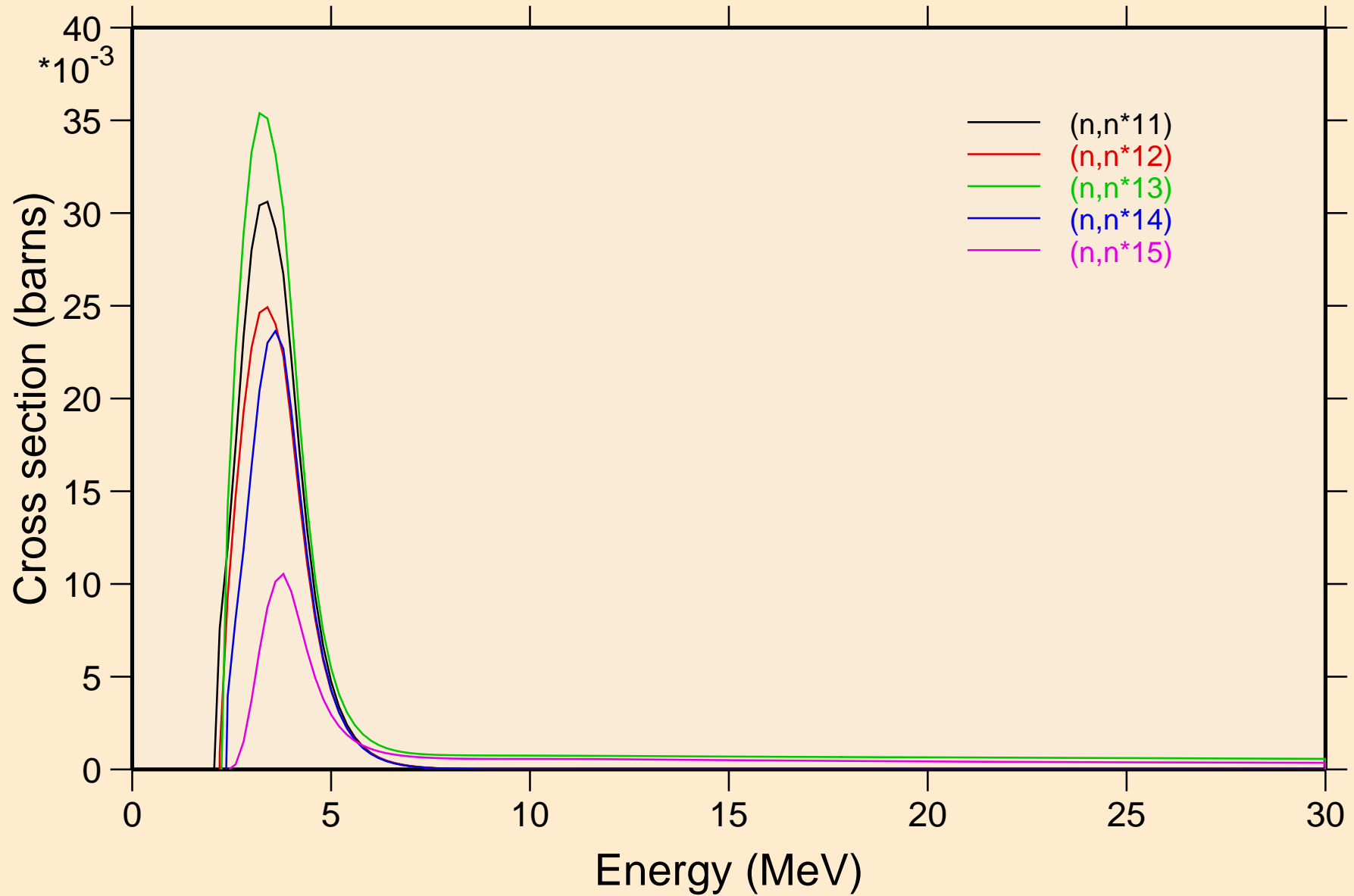
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



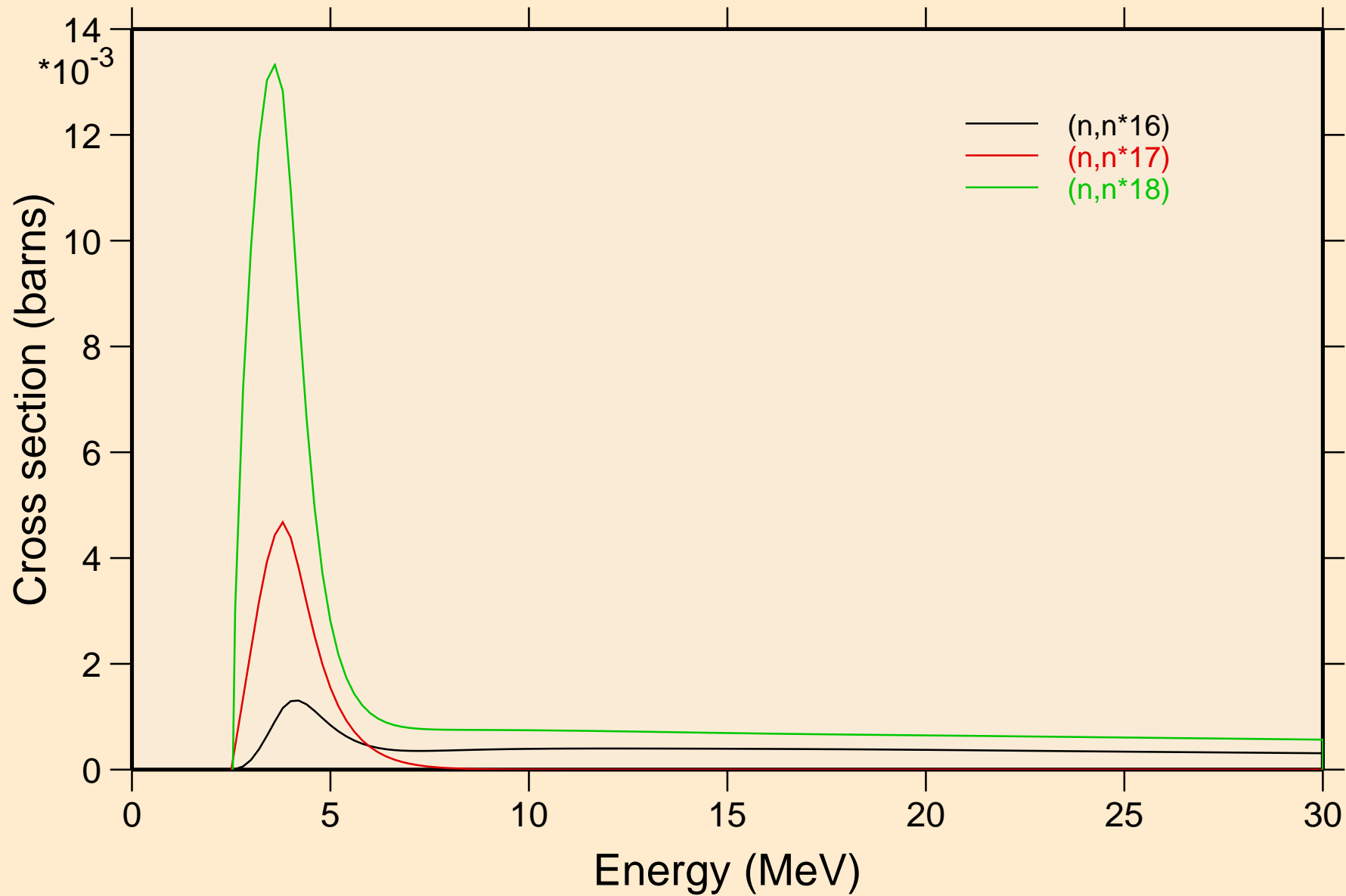
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

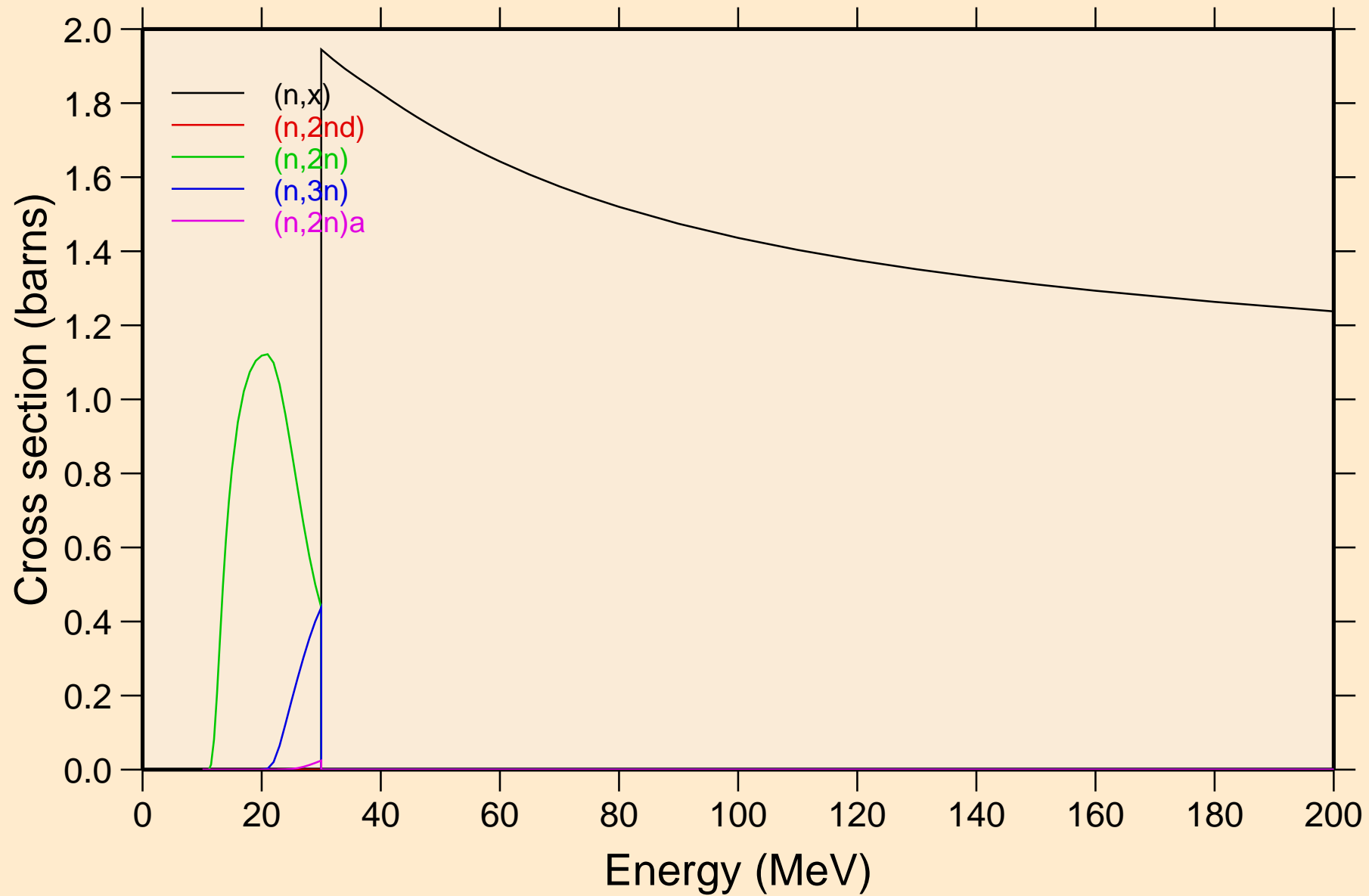


ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



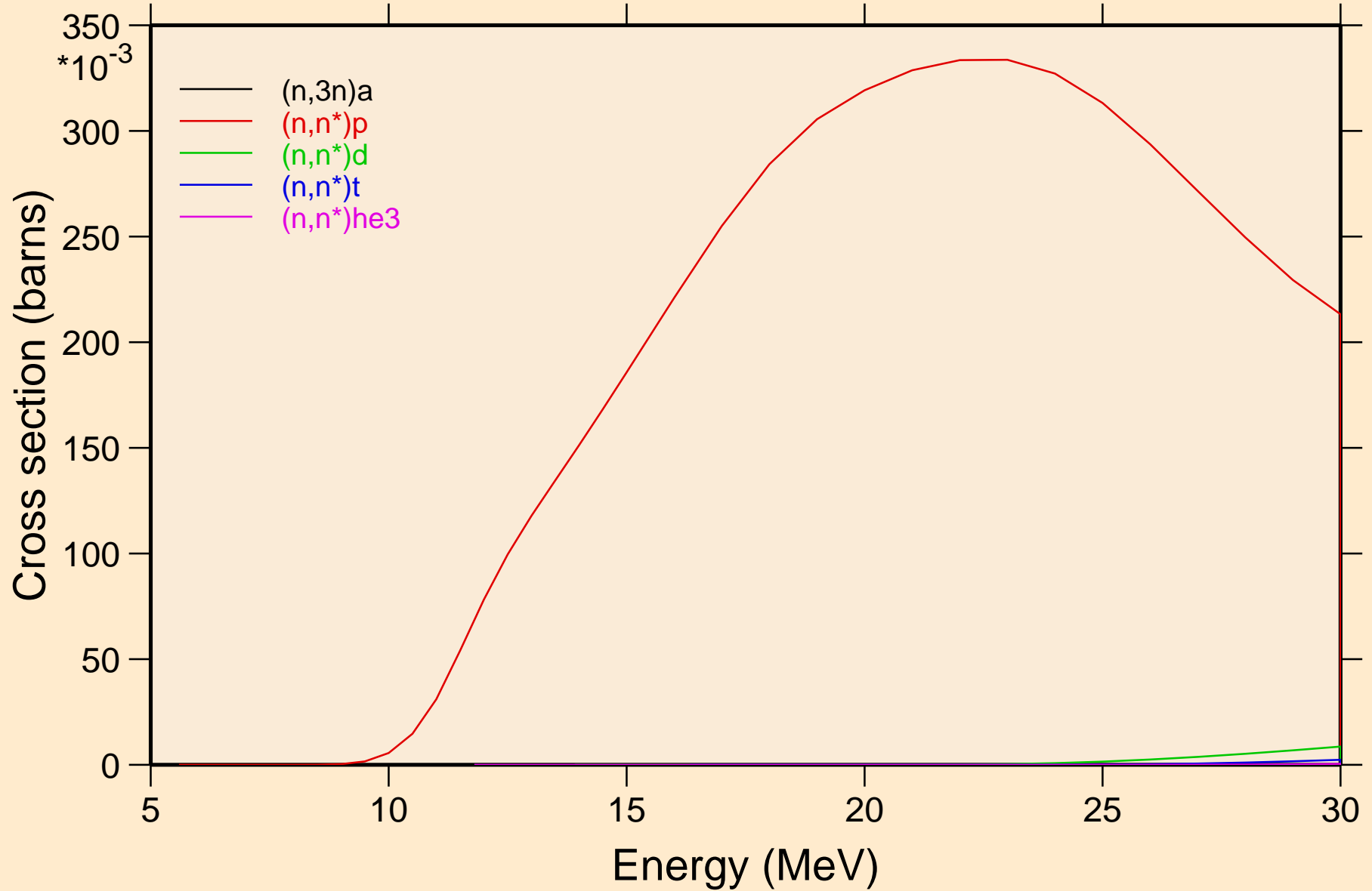
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



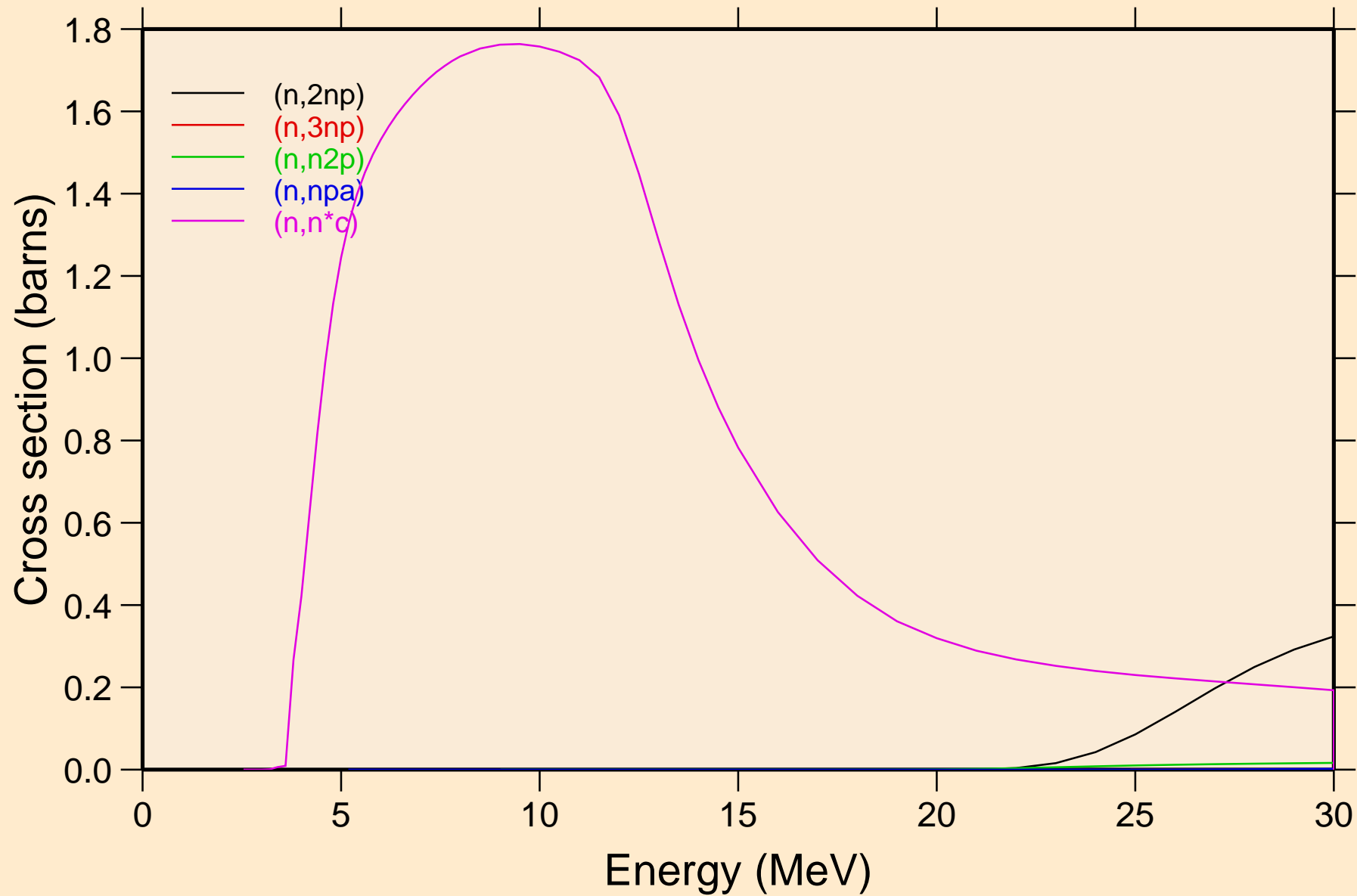
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



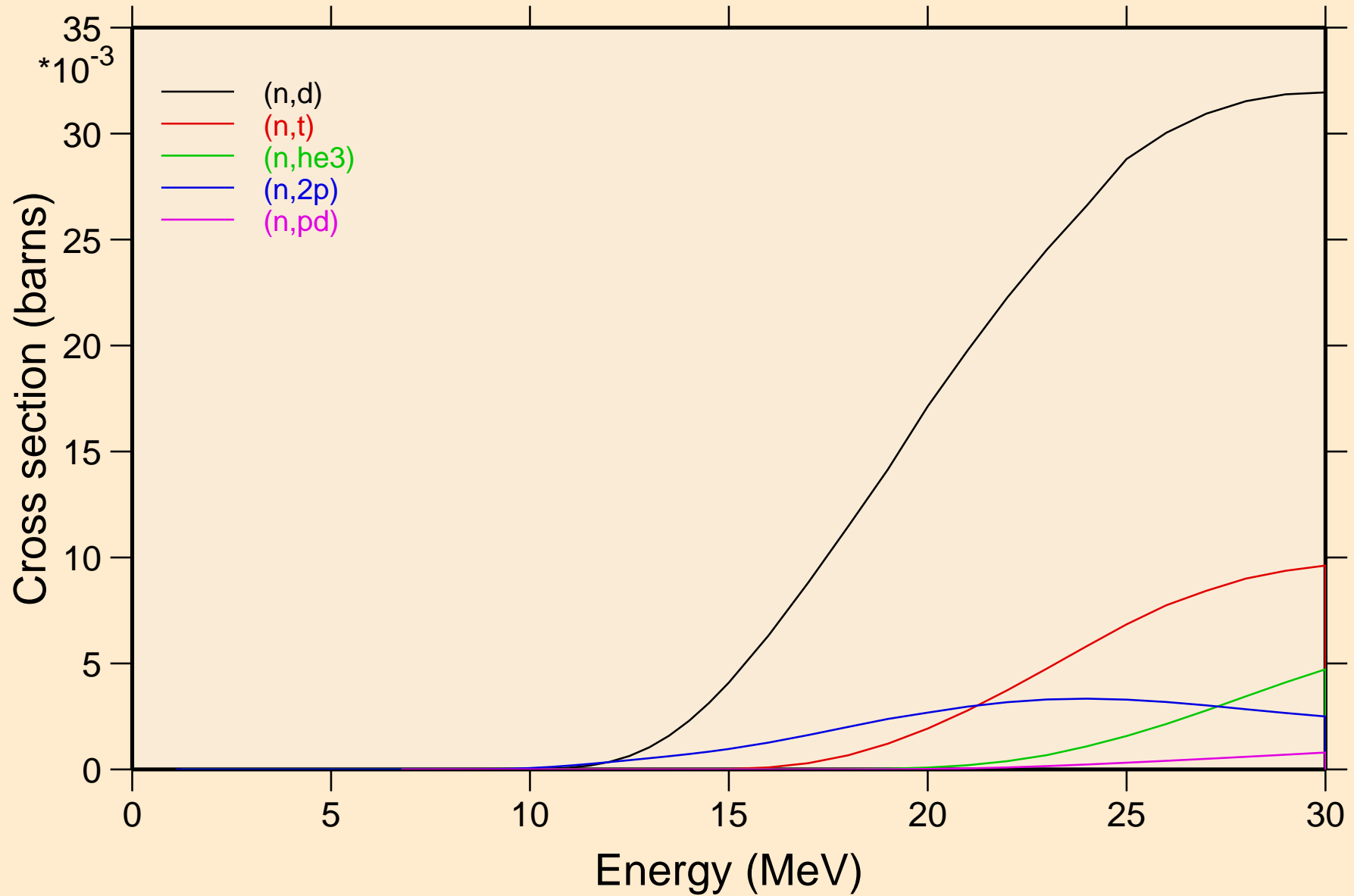
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



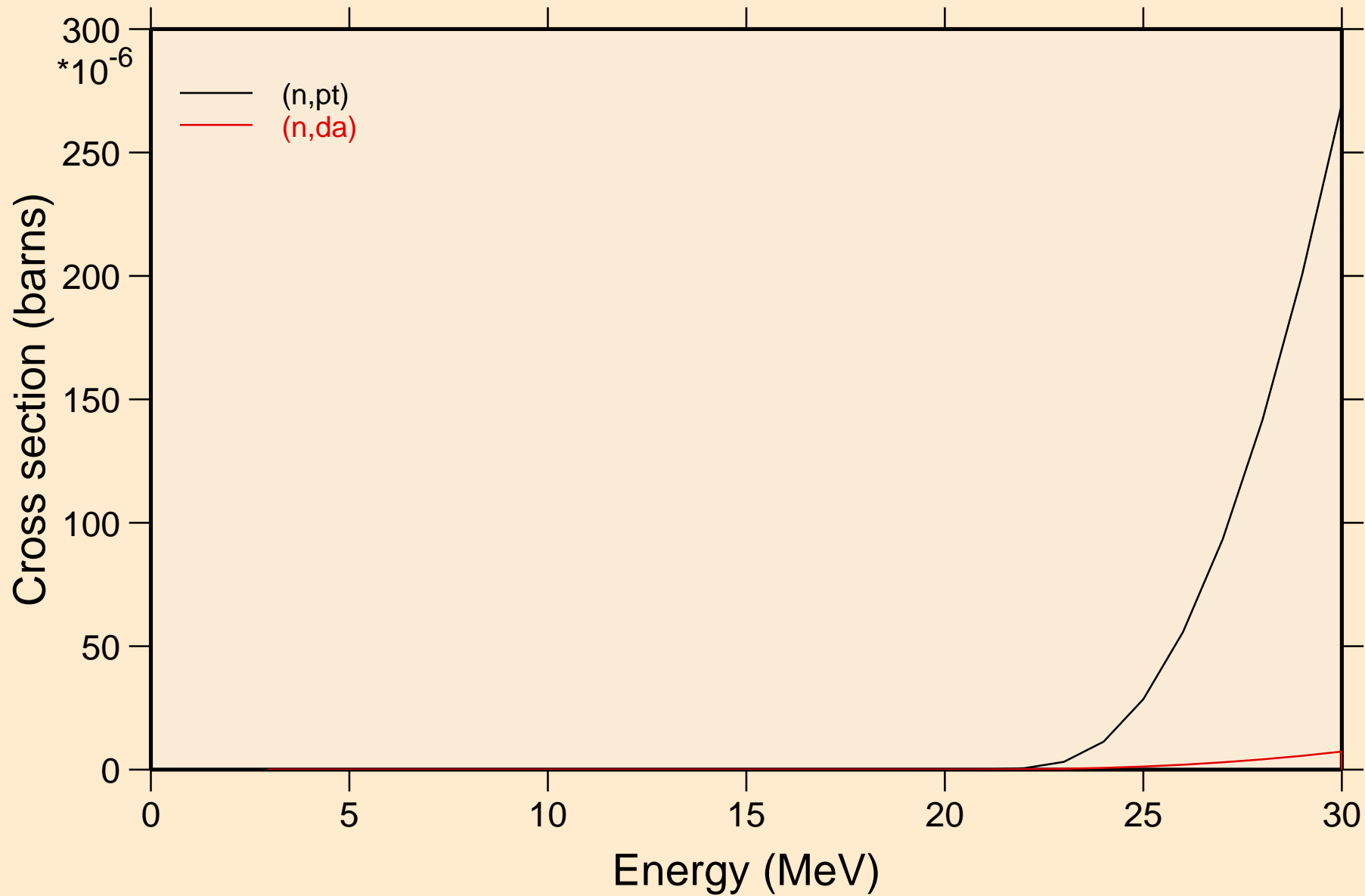
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



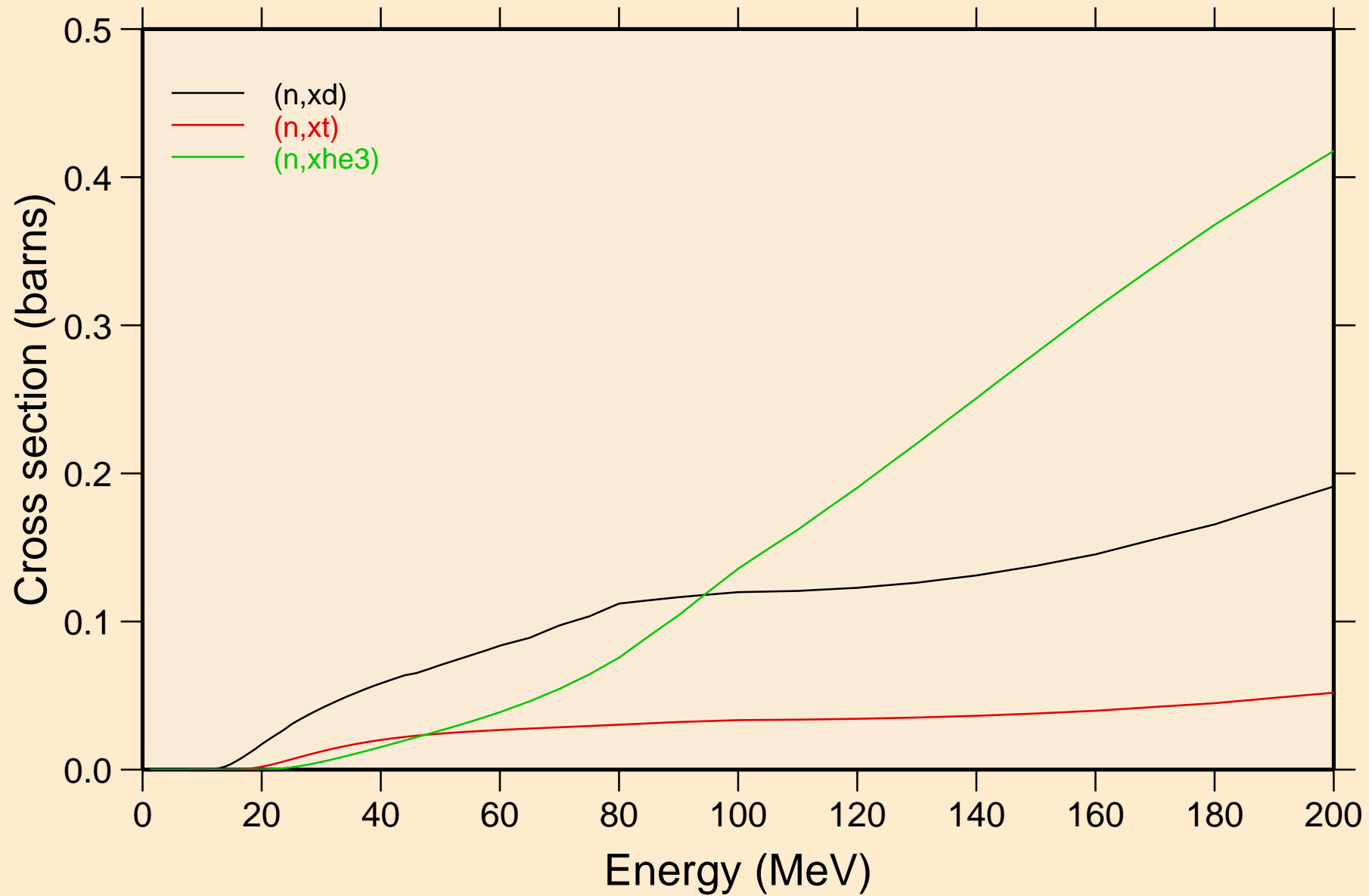
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

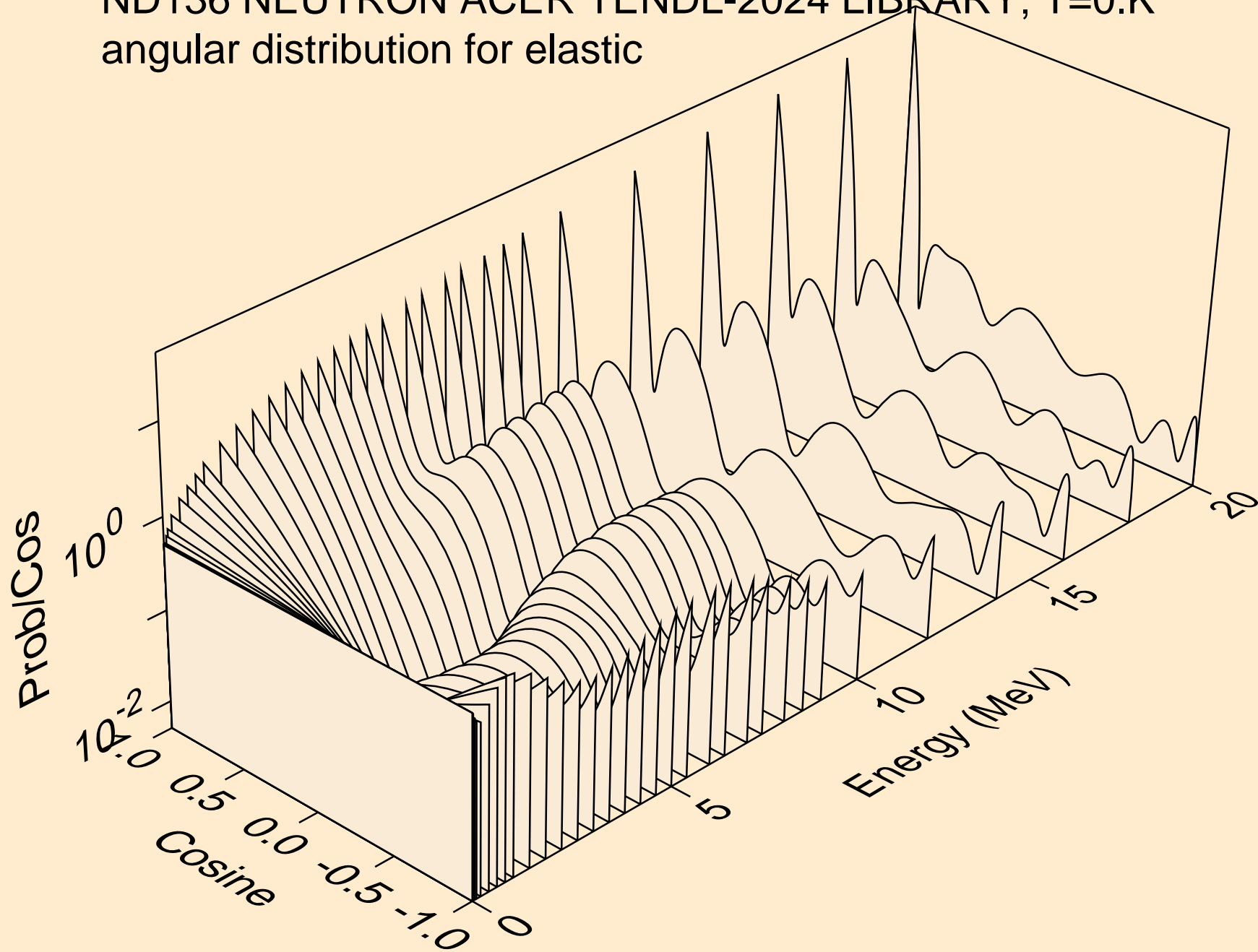


ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

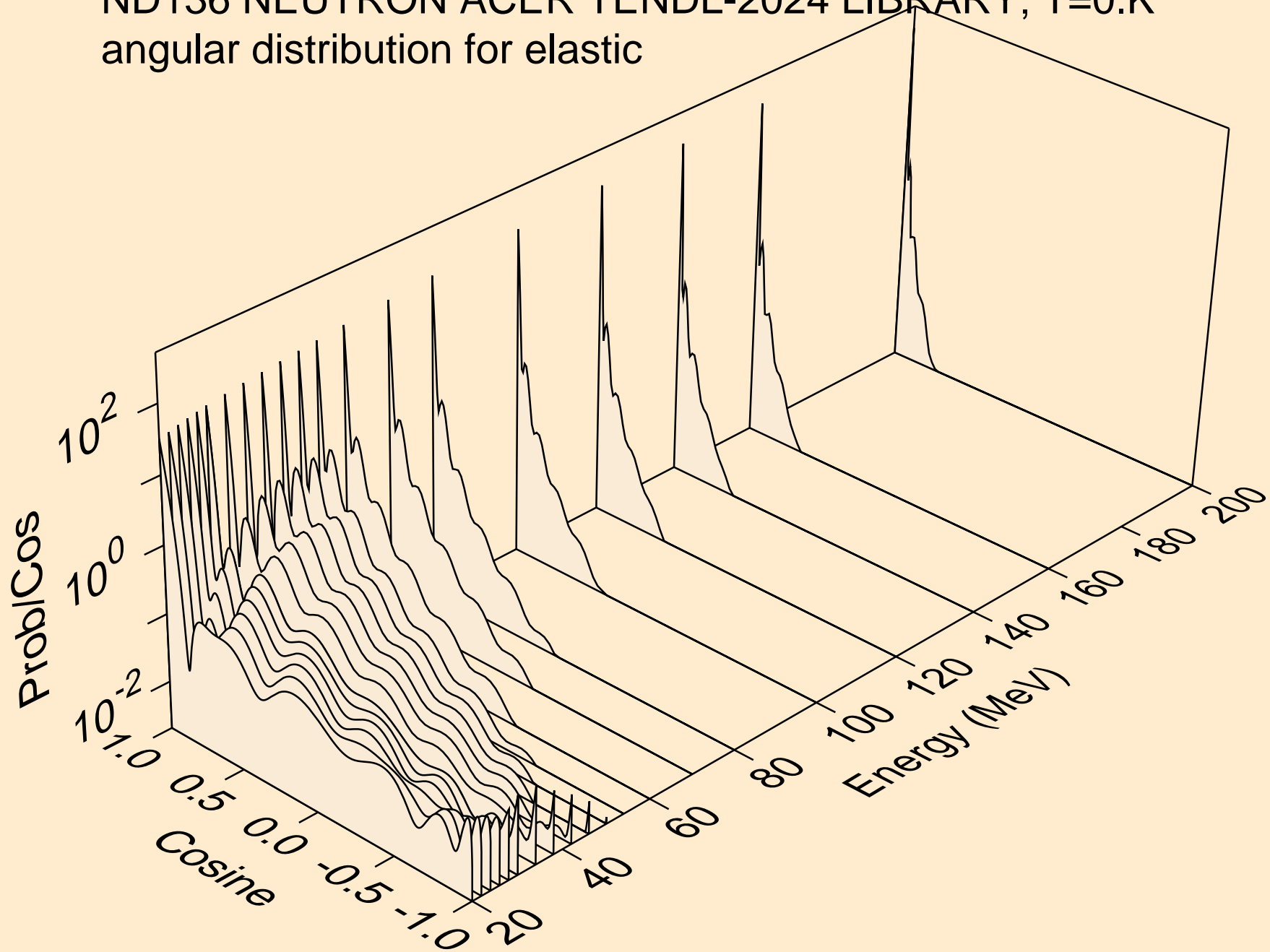
Threshold reactions



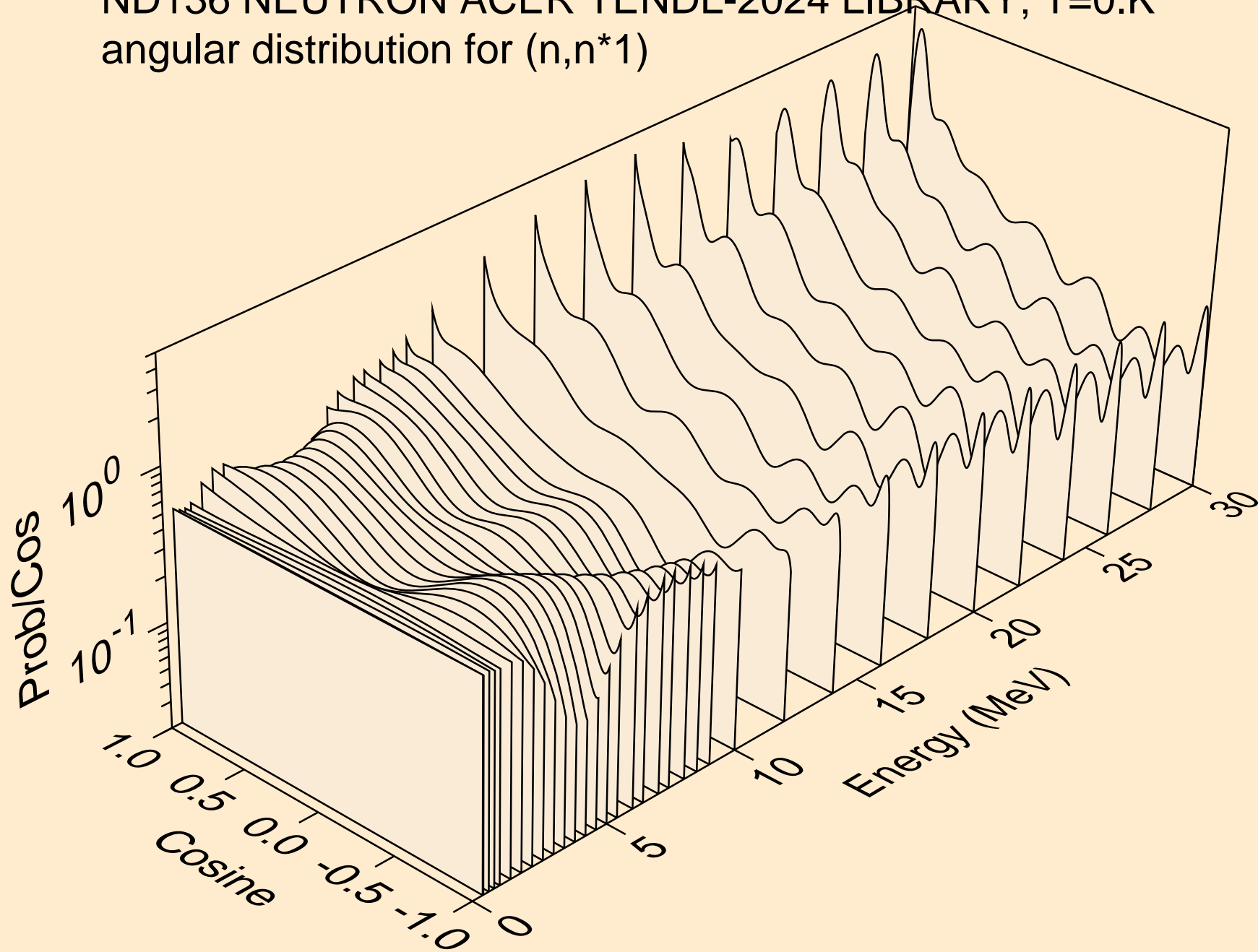
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



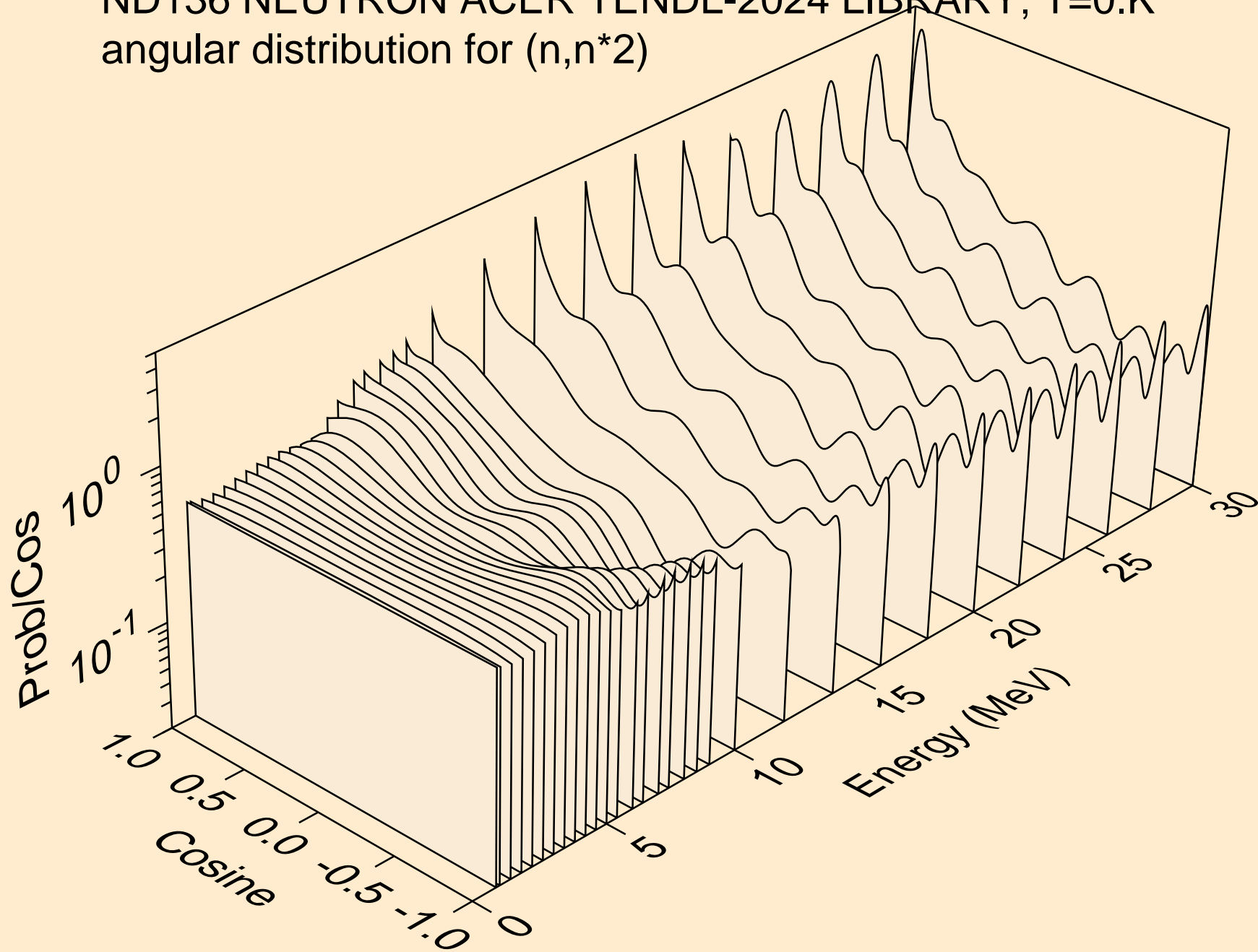
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



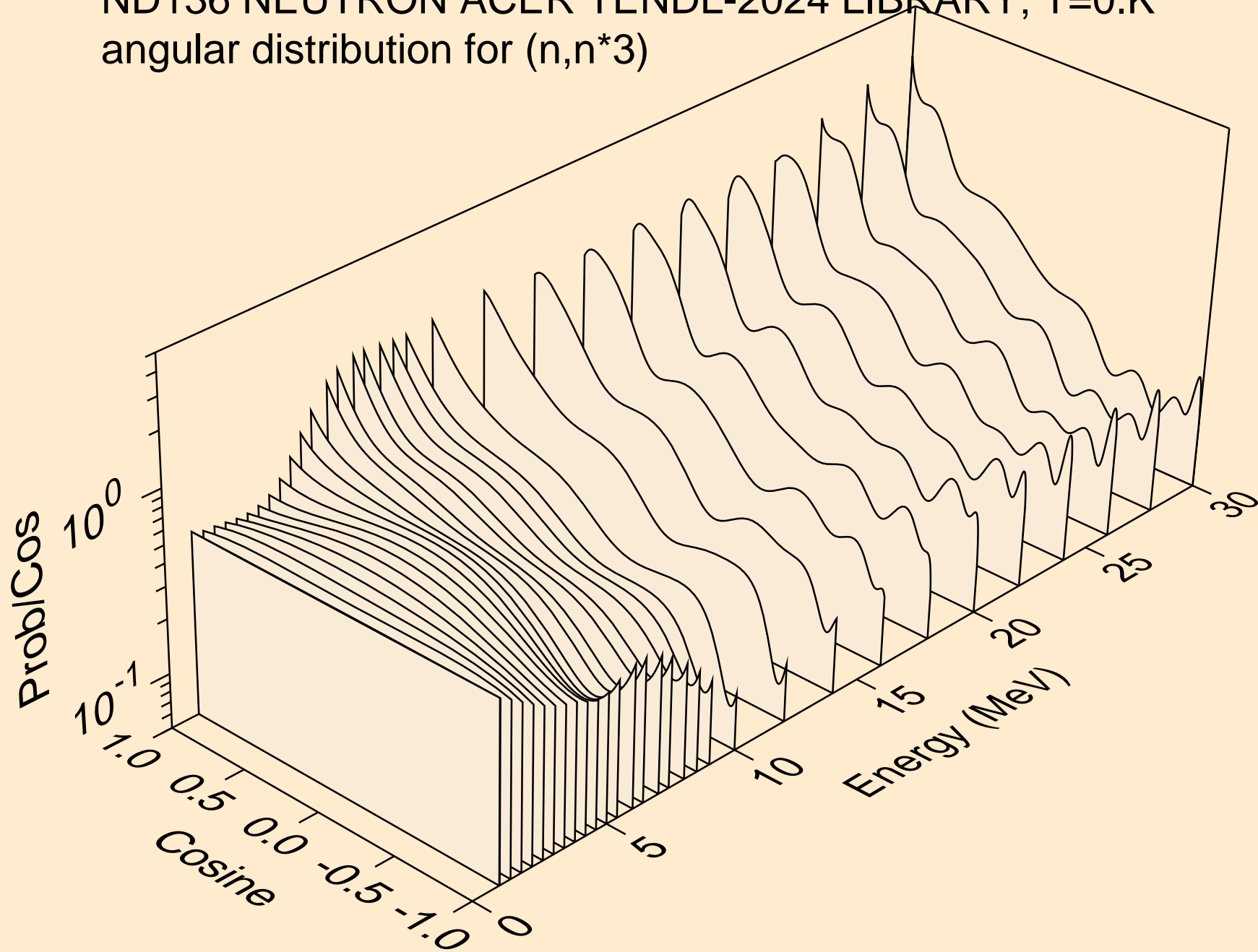
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



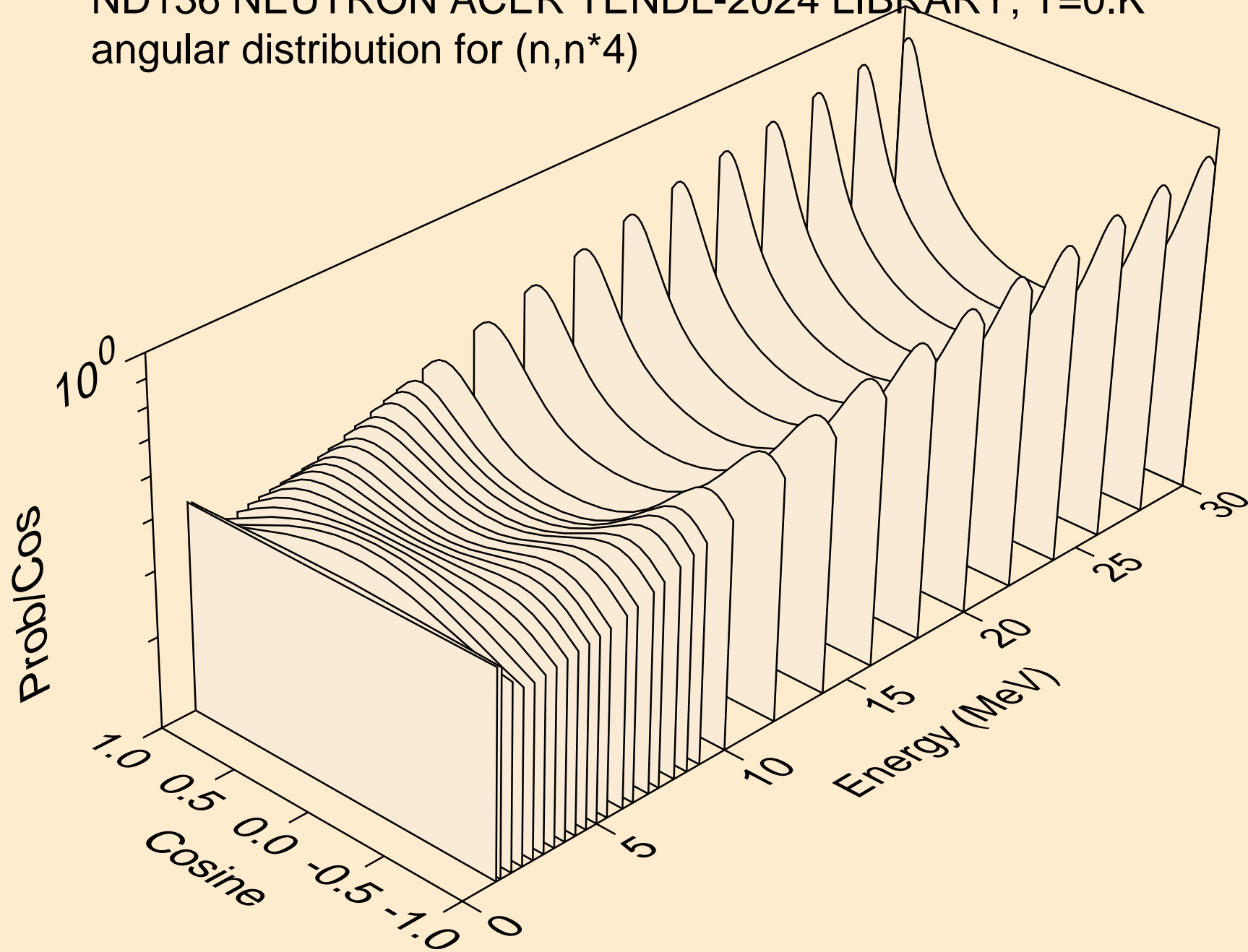
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



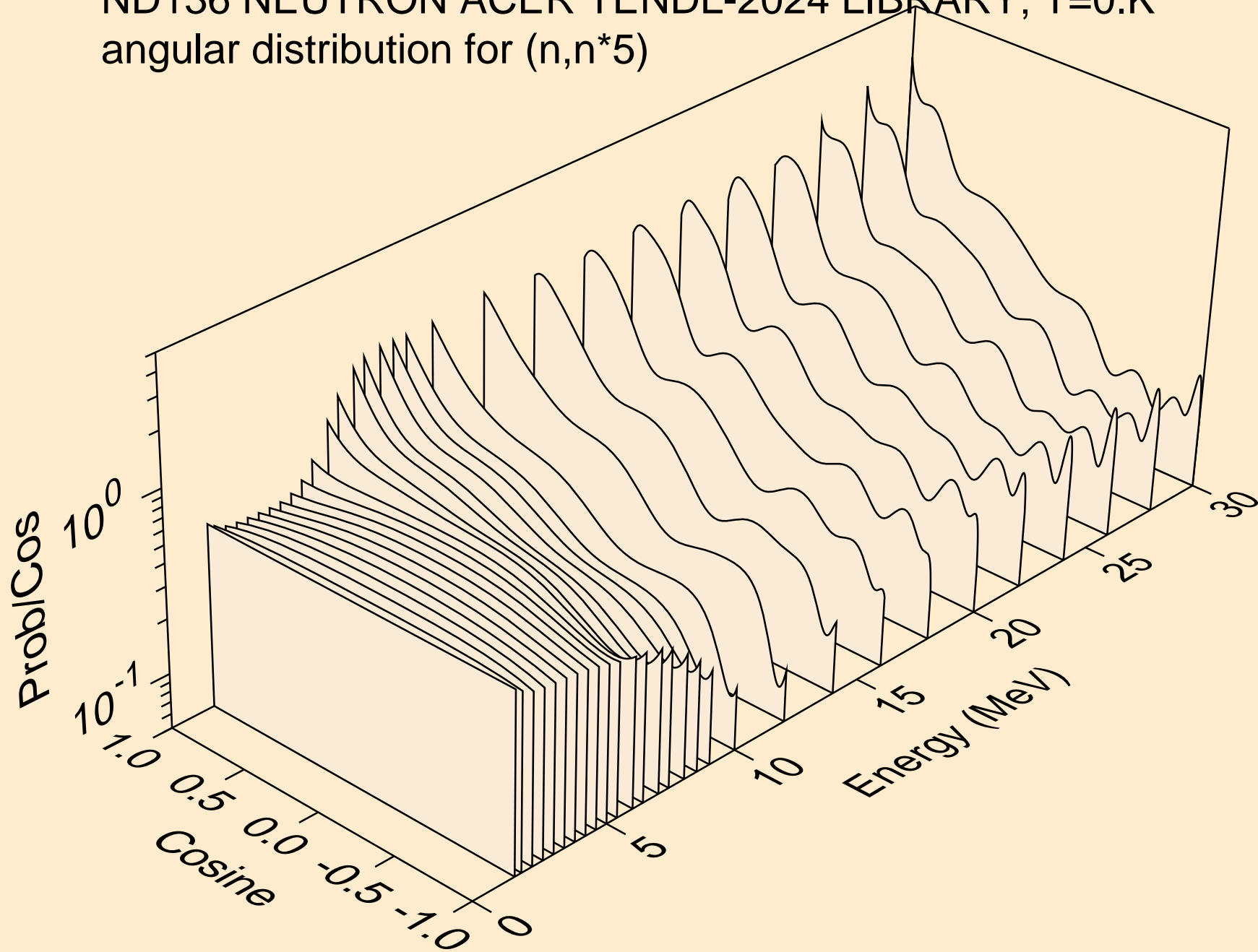
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



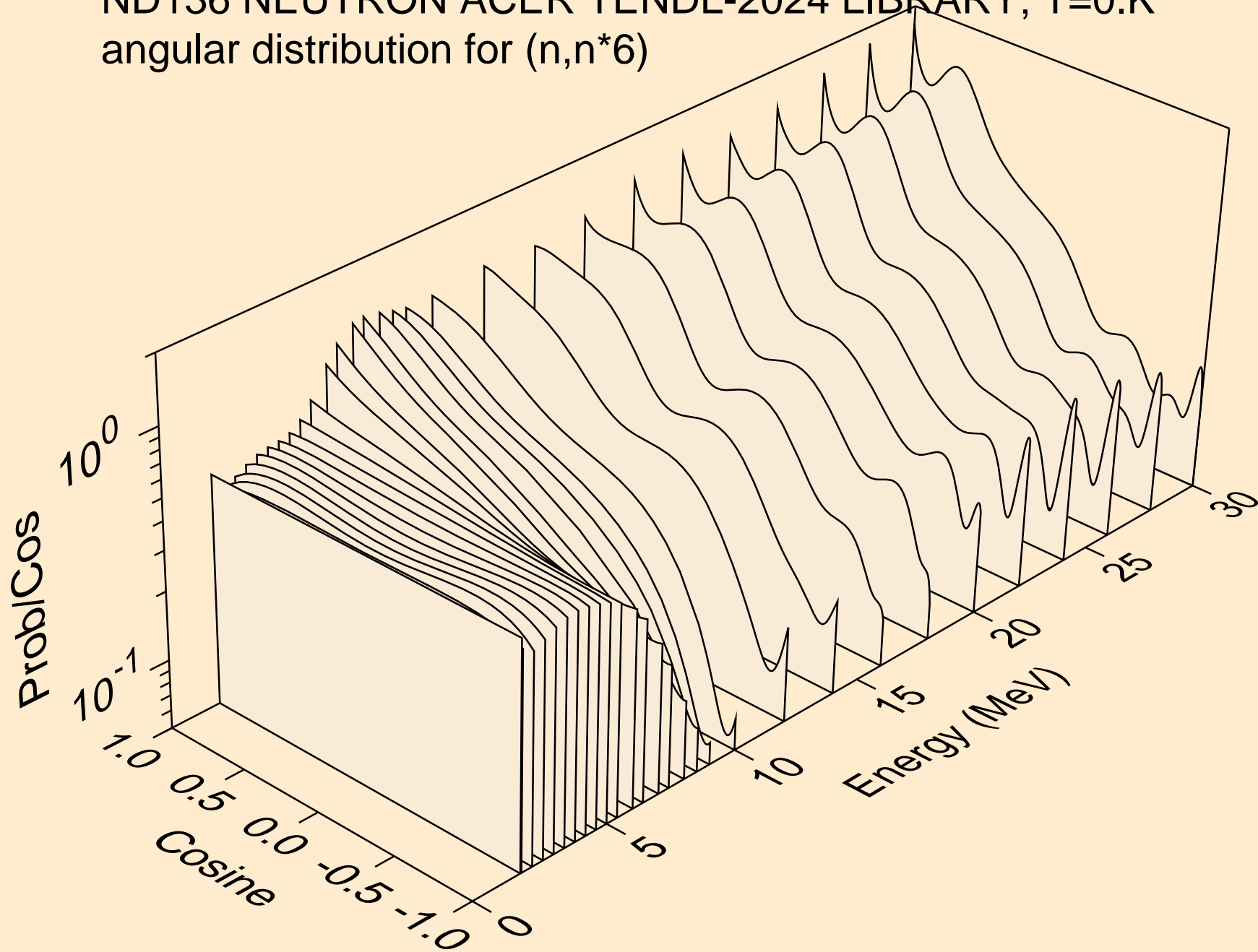
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



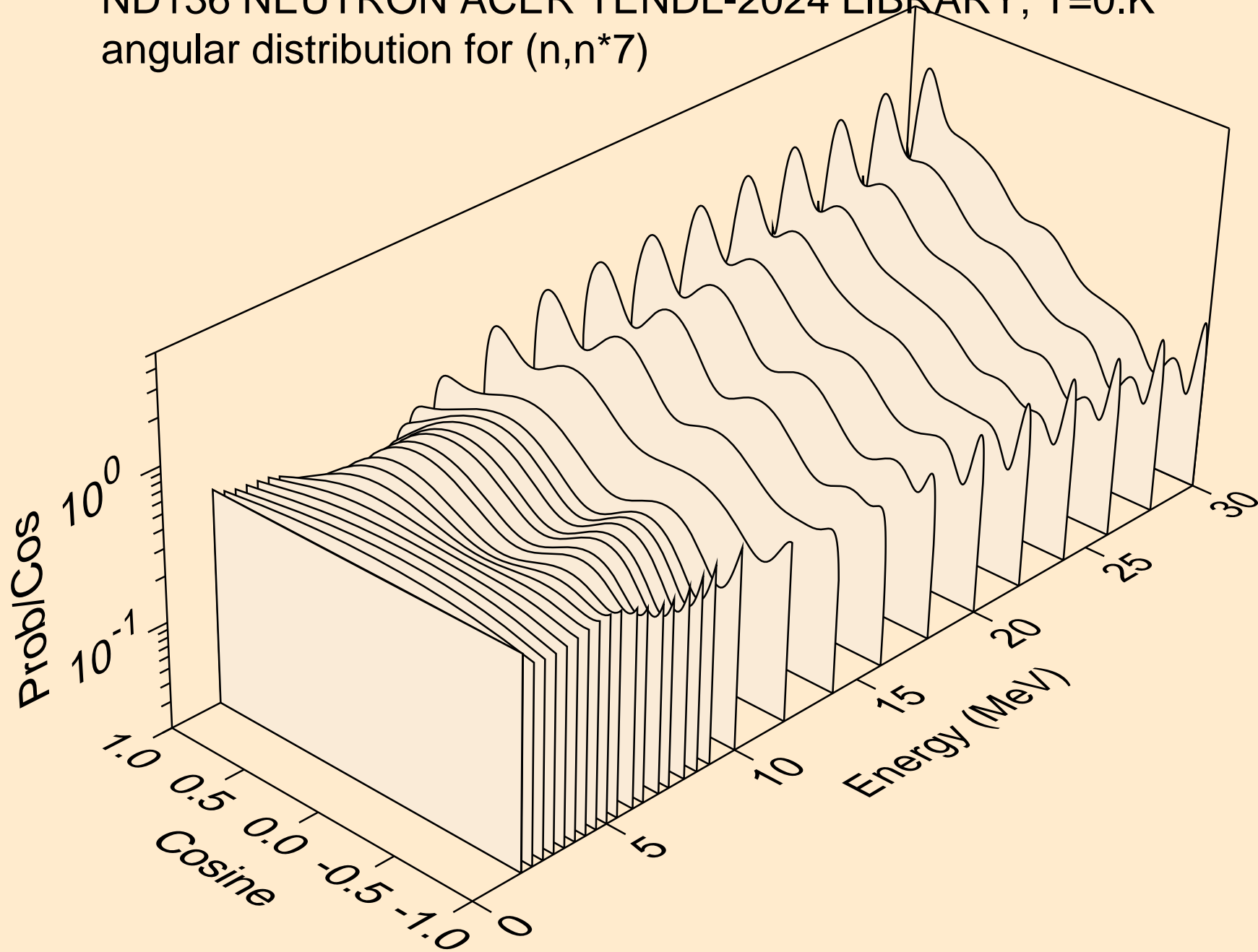
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



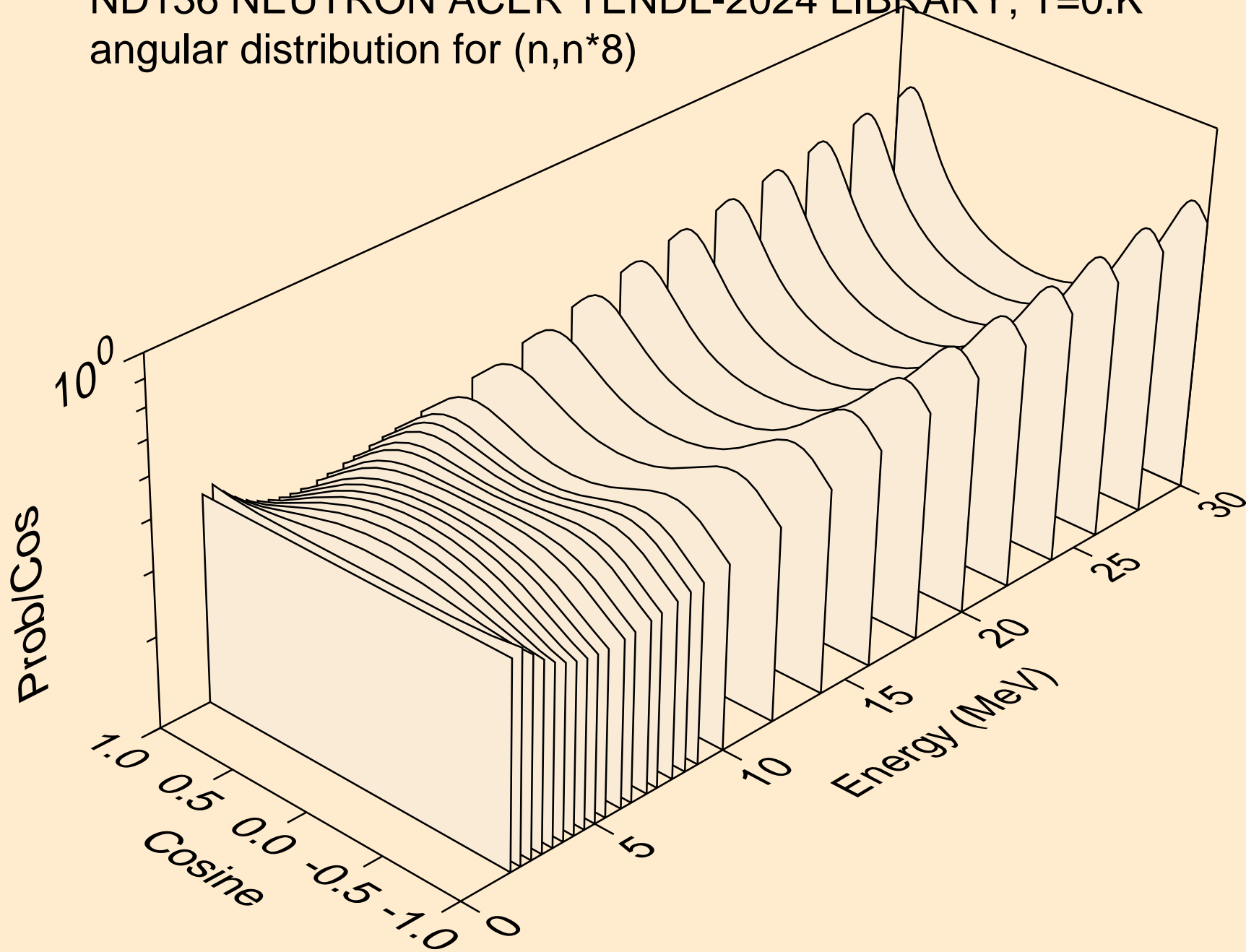
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



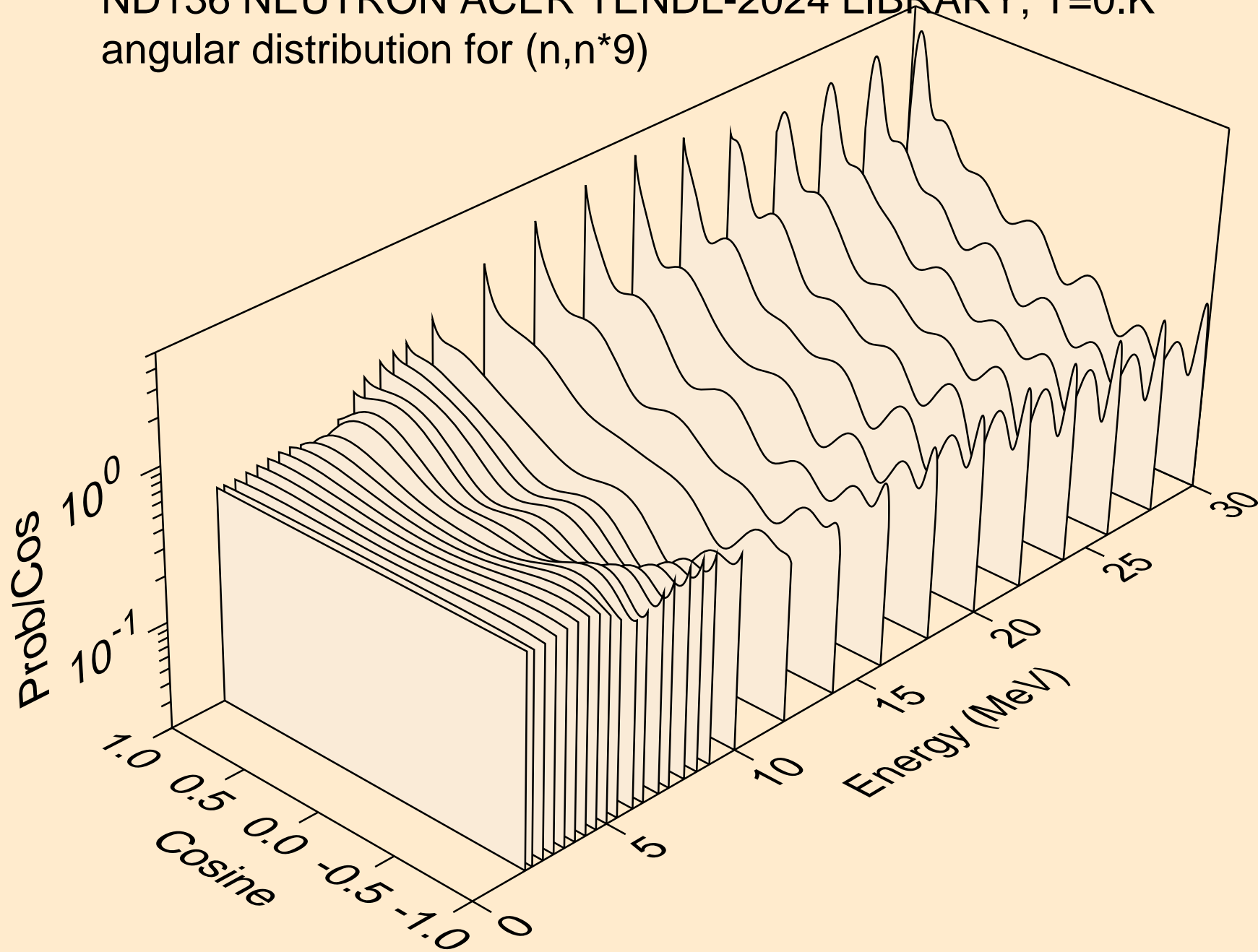
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



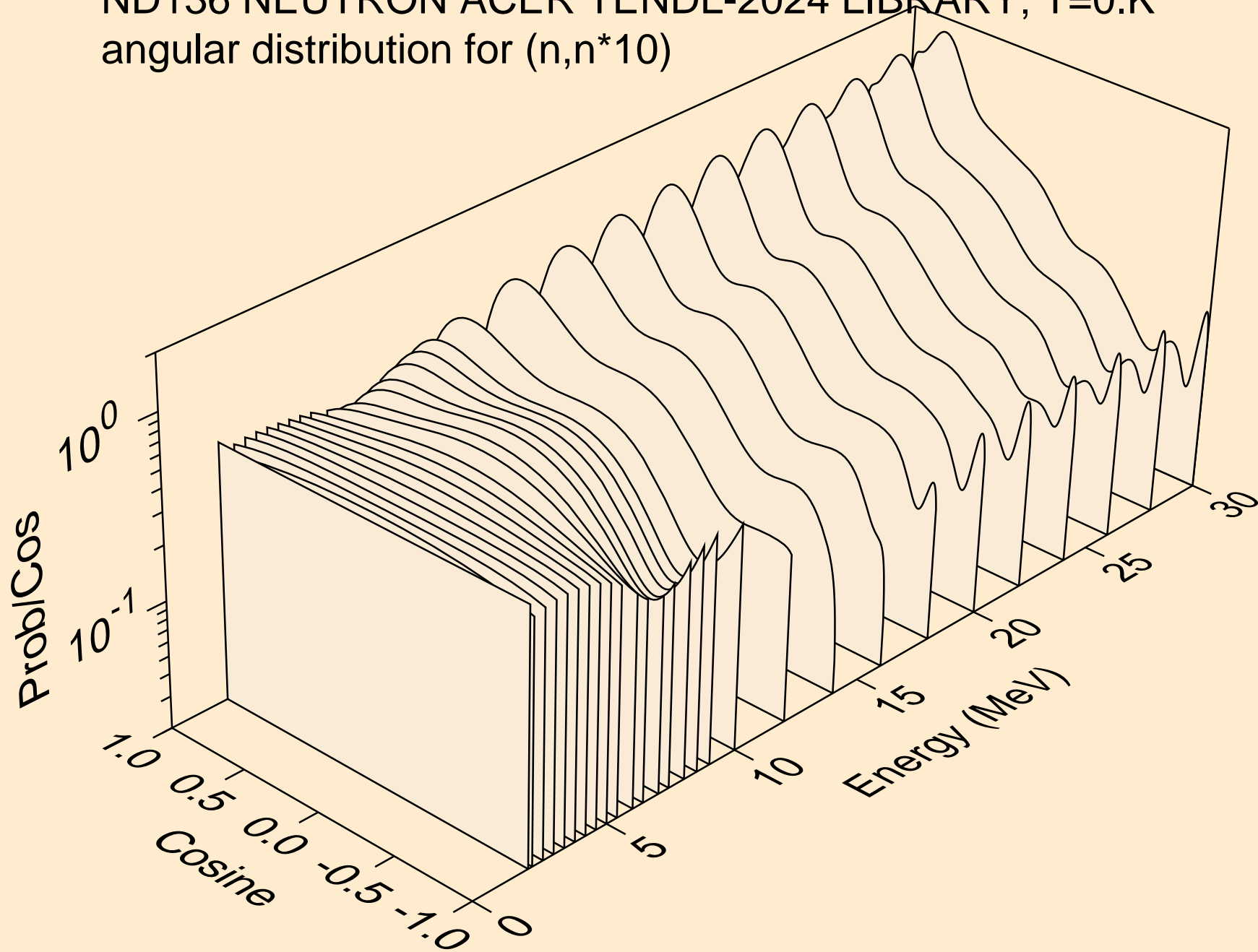
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



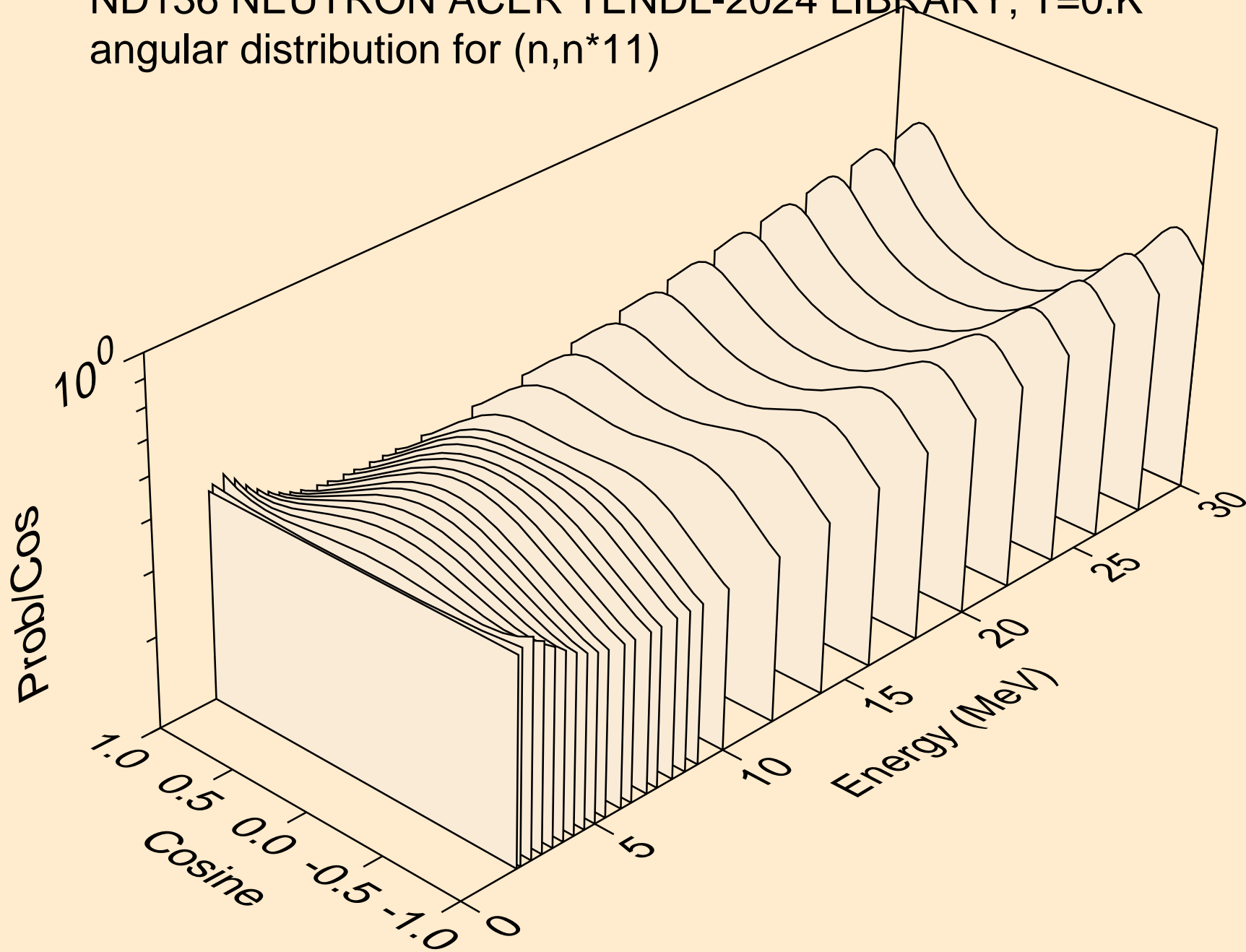
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



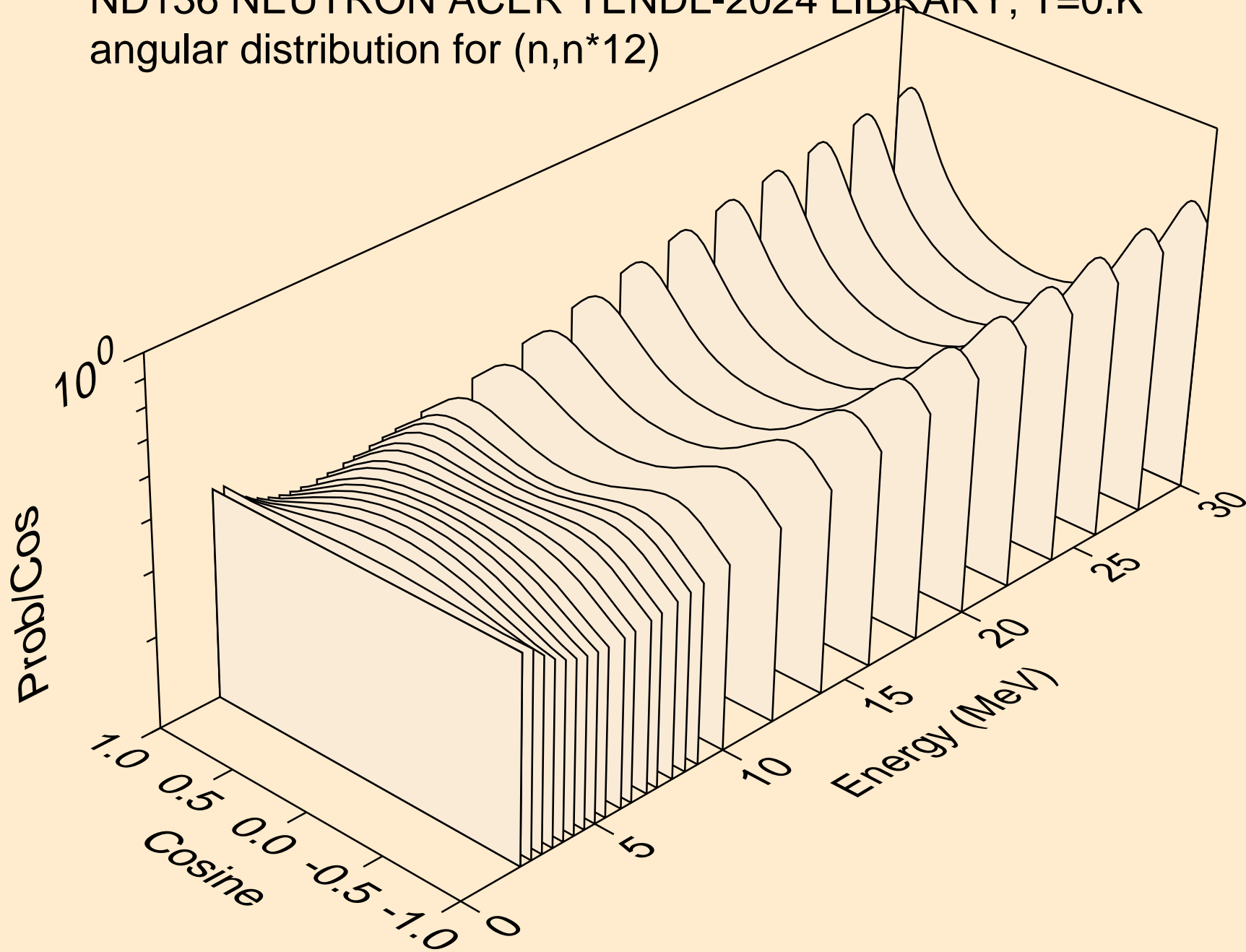
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



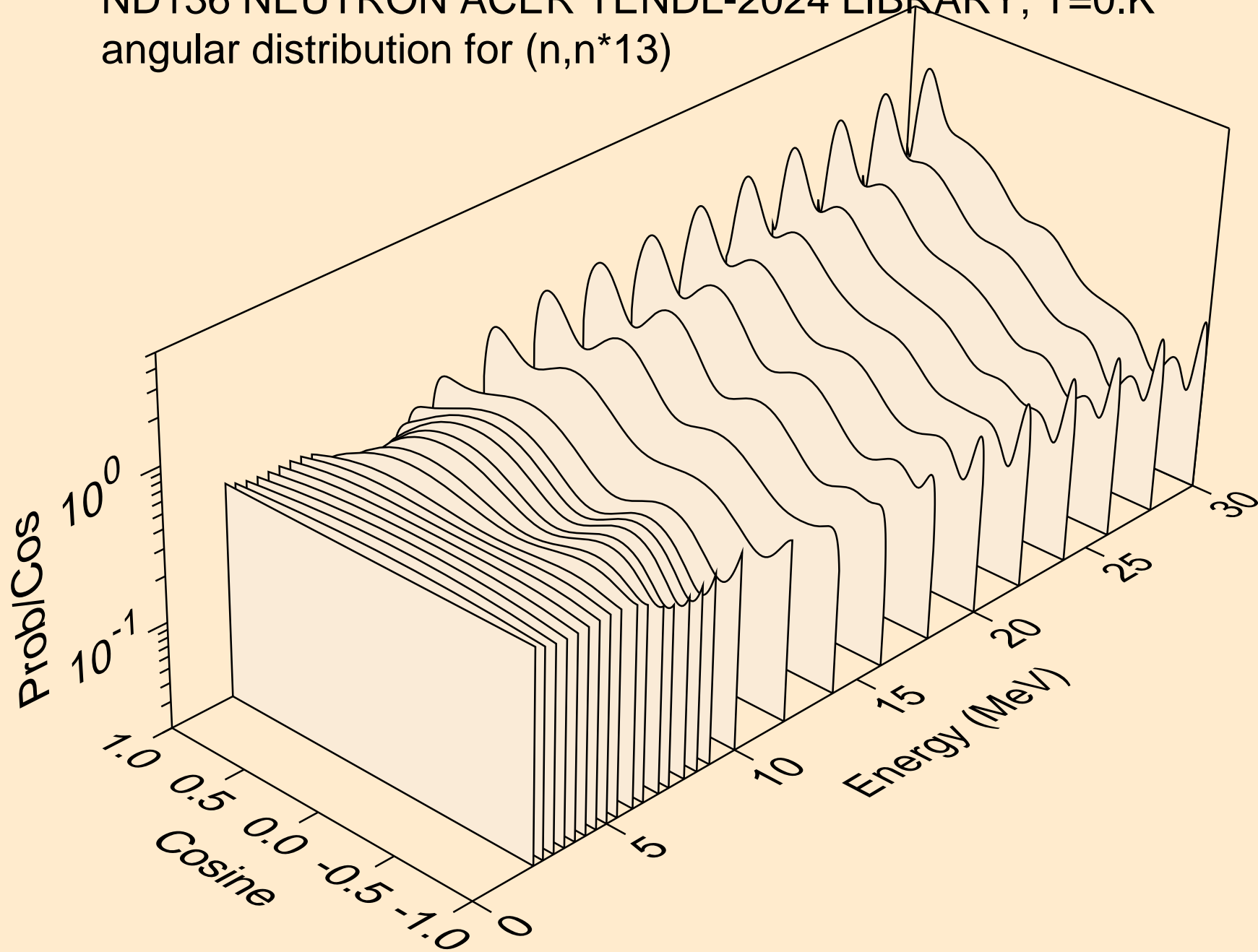
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



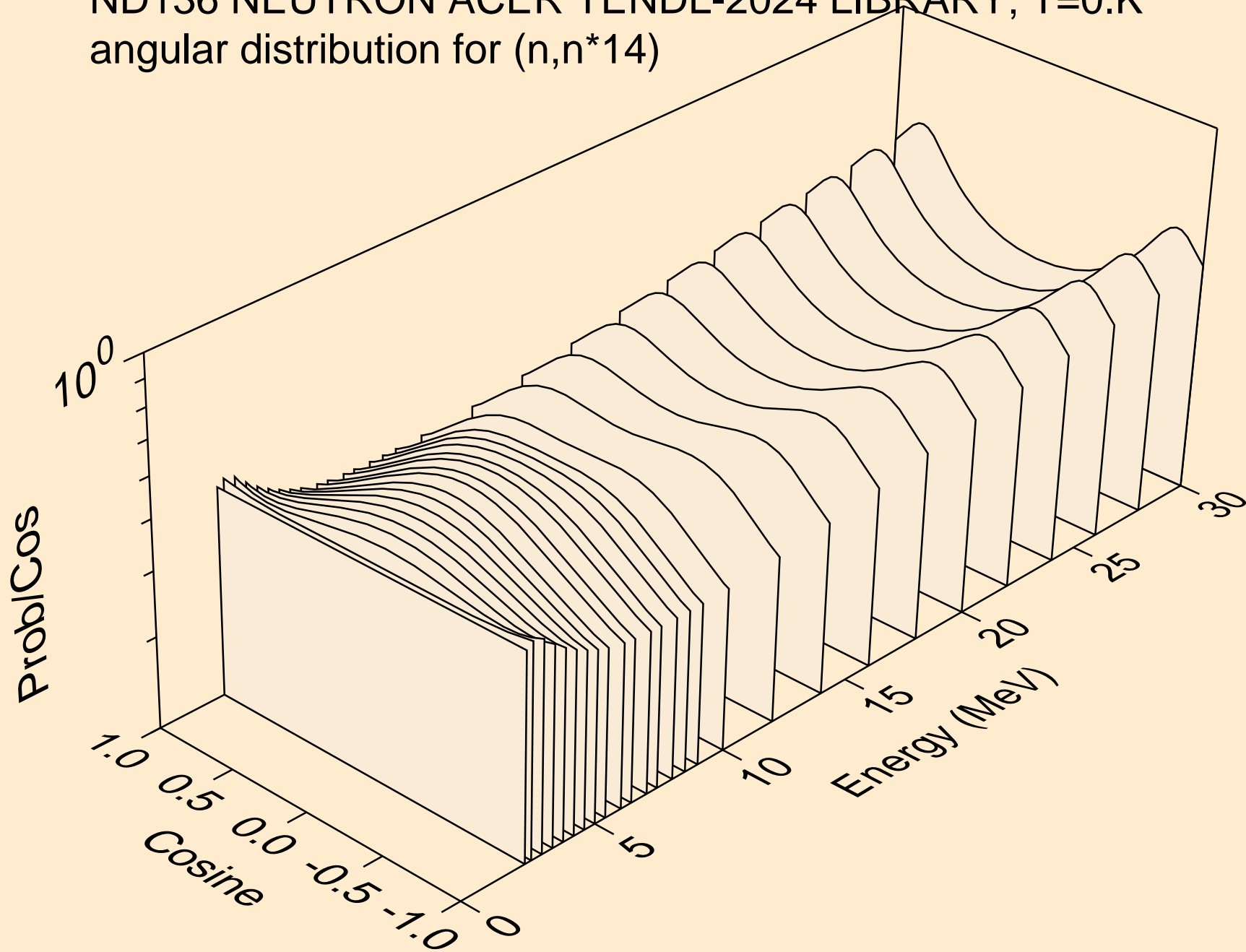
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*12)



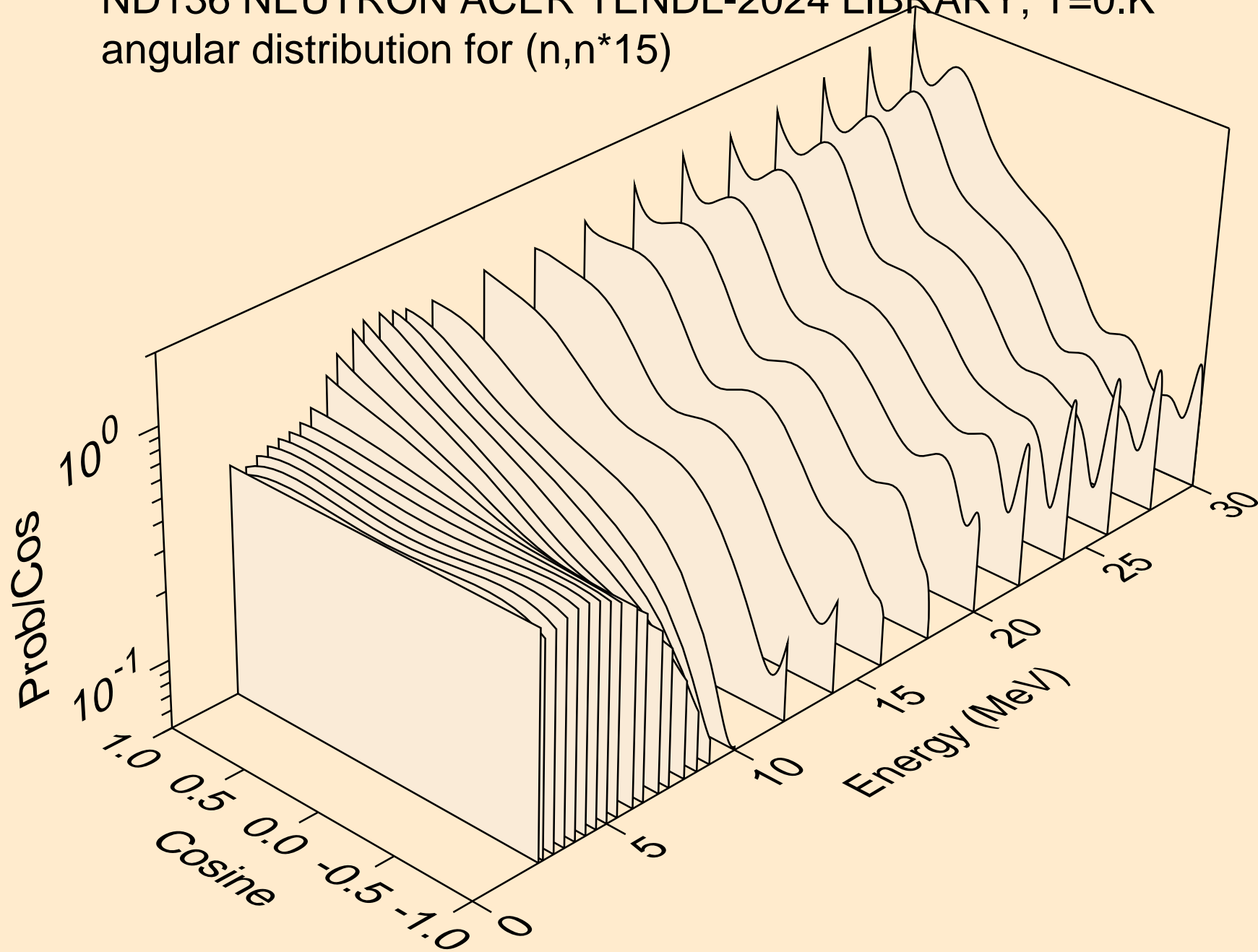
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



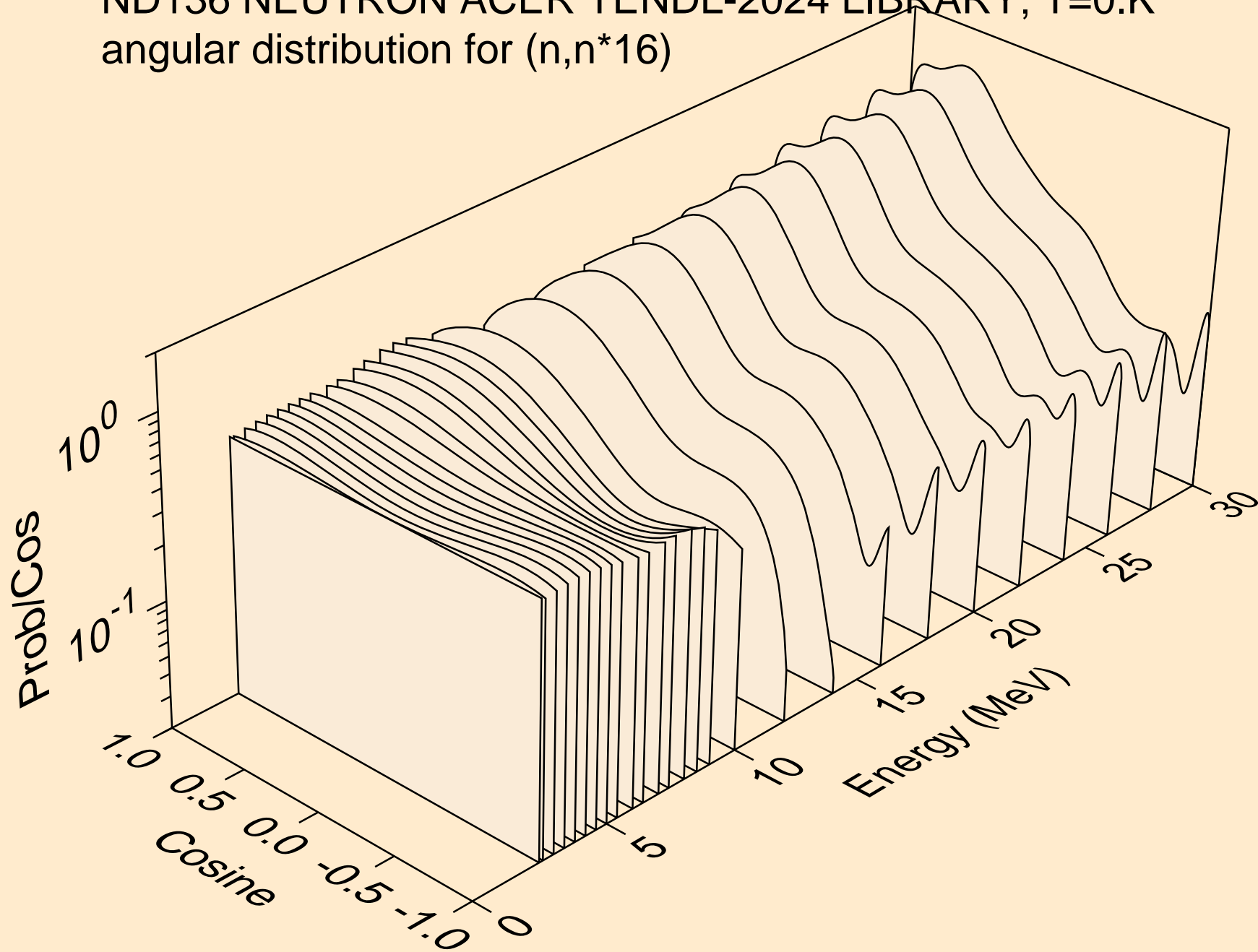
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*14)



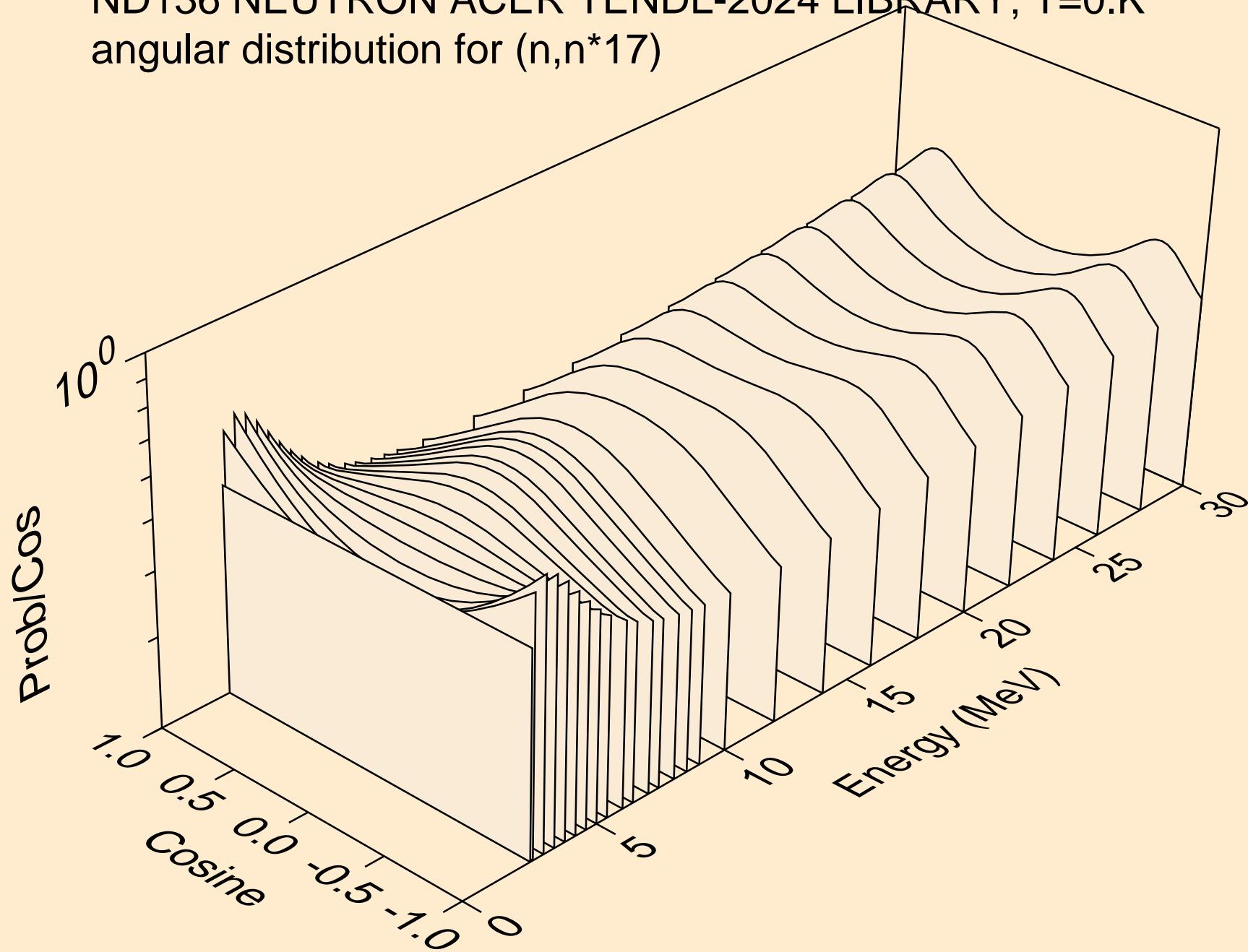
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*15)



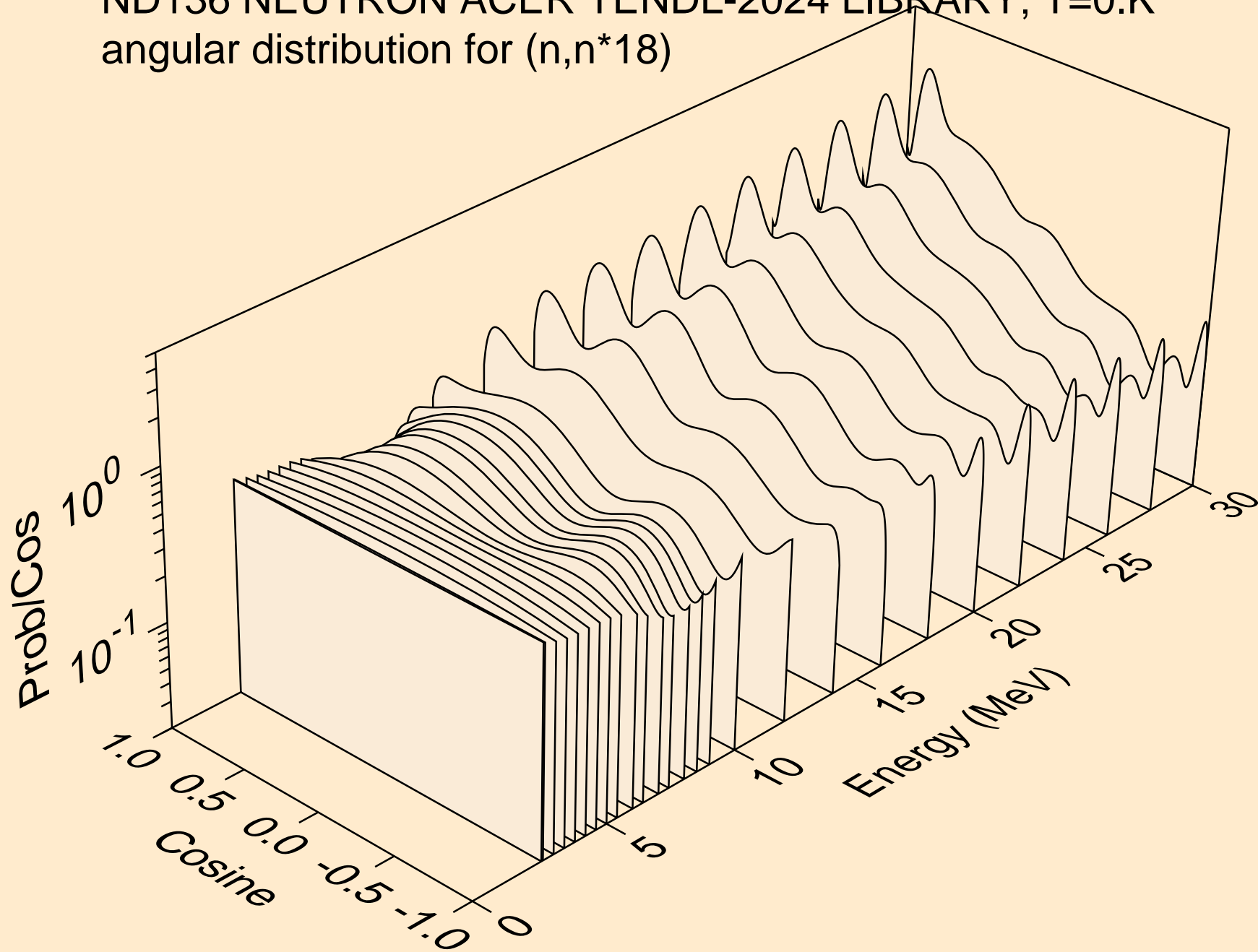
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



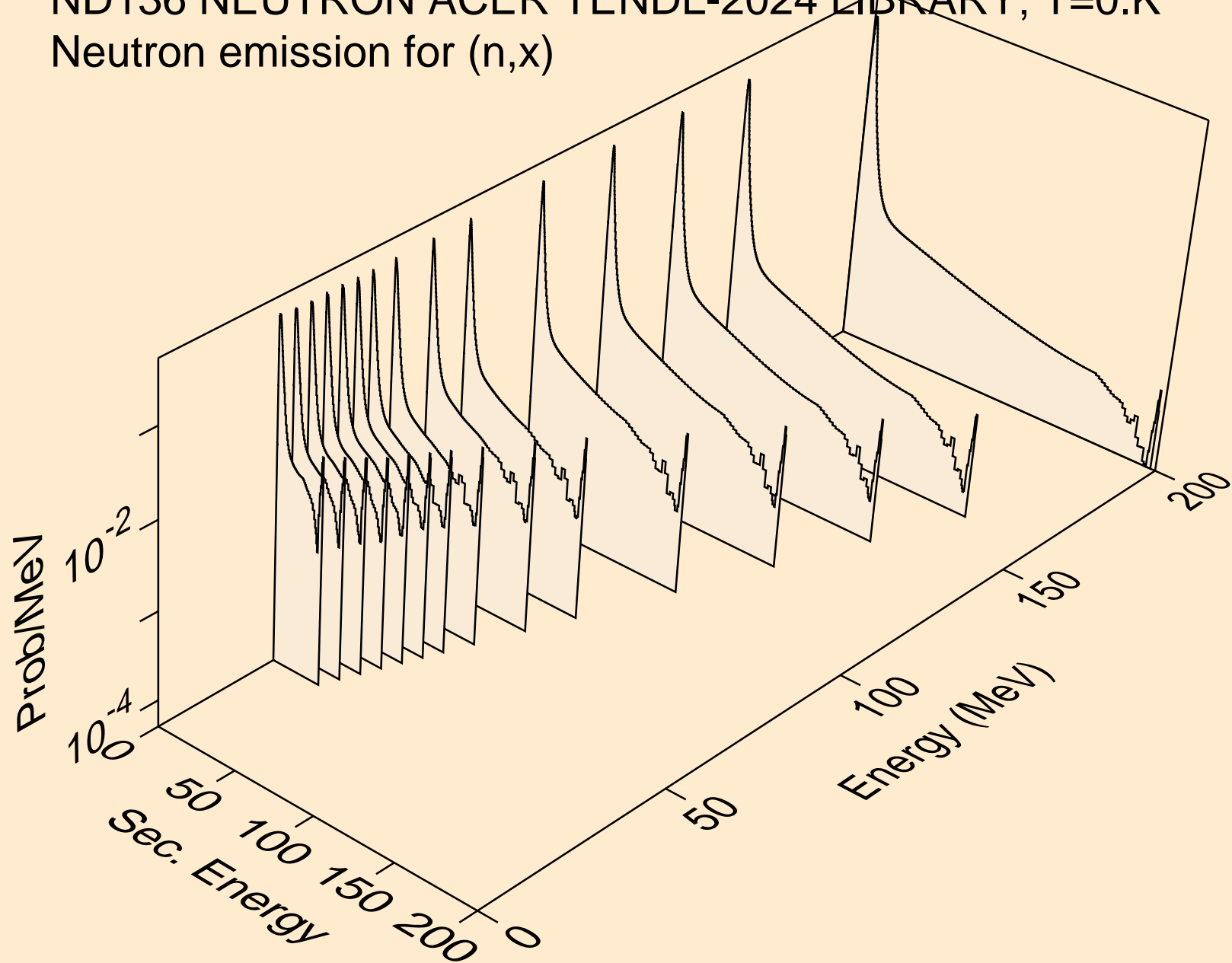
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*17)



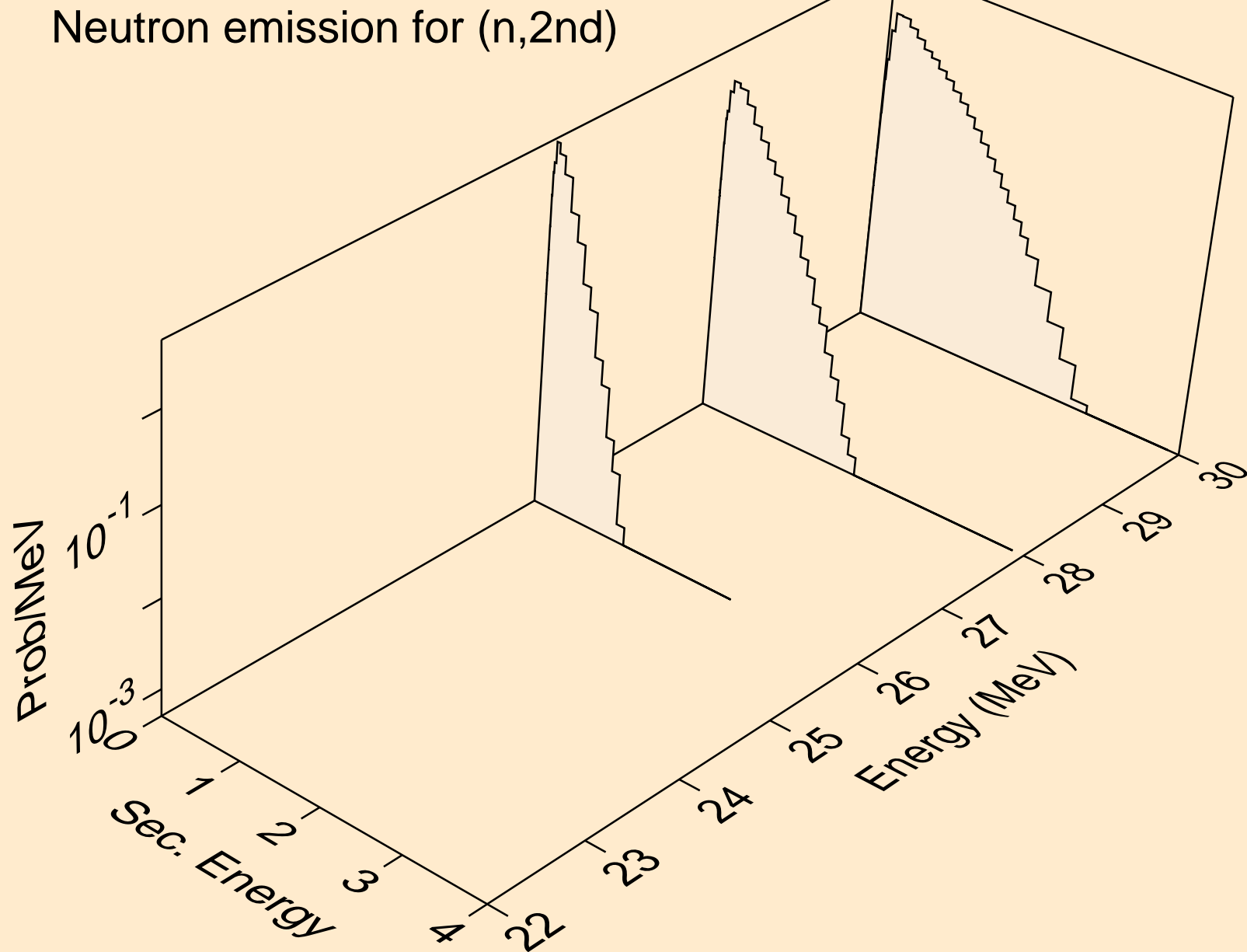
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*18)



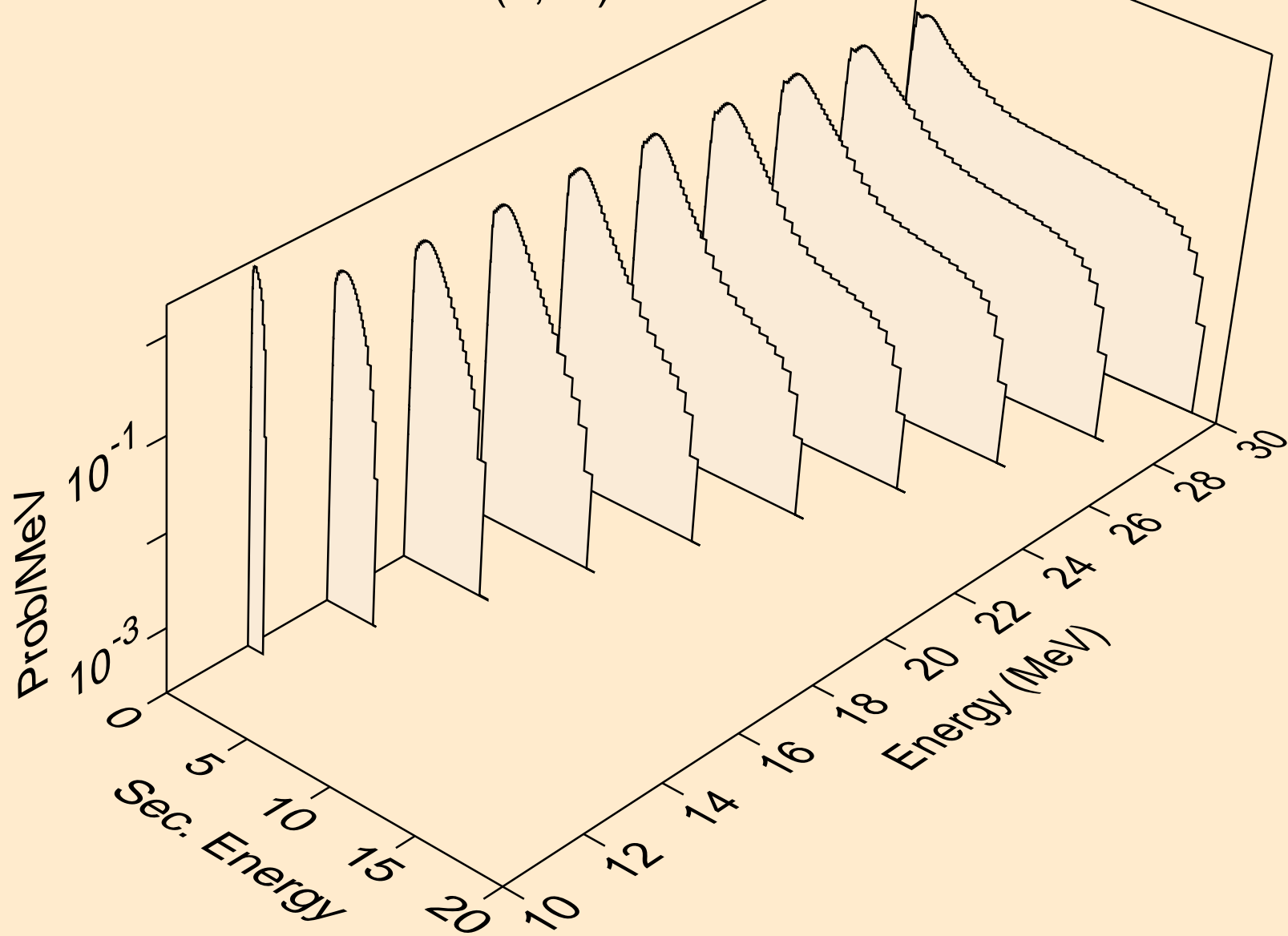
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



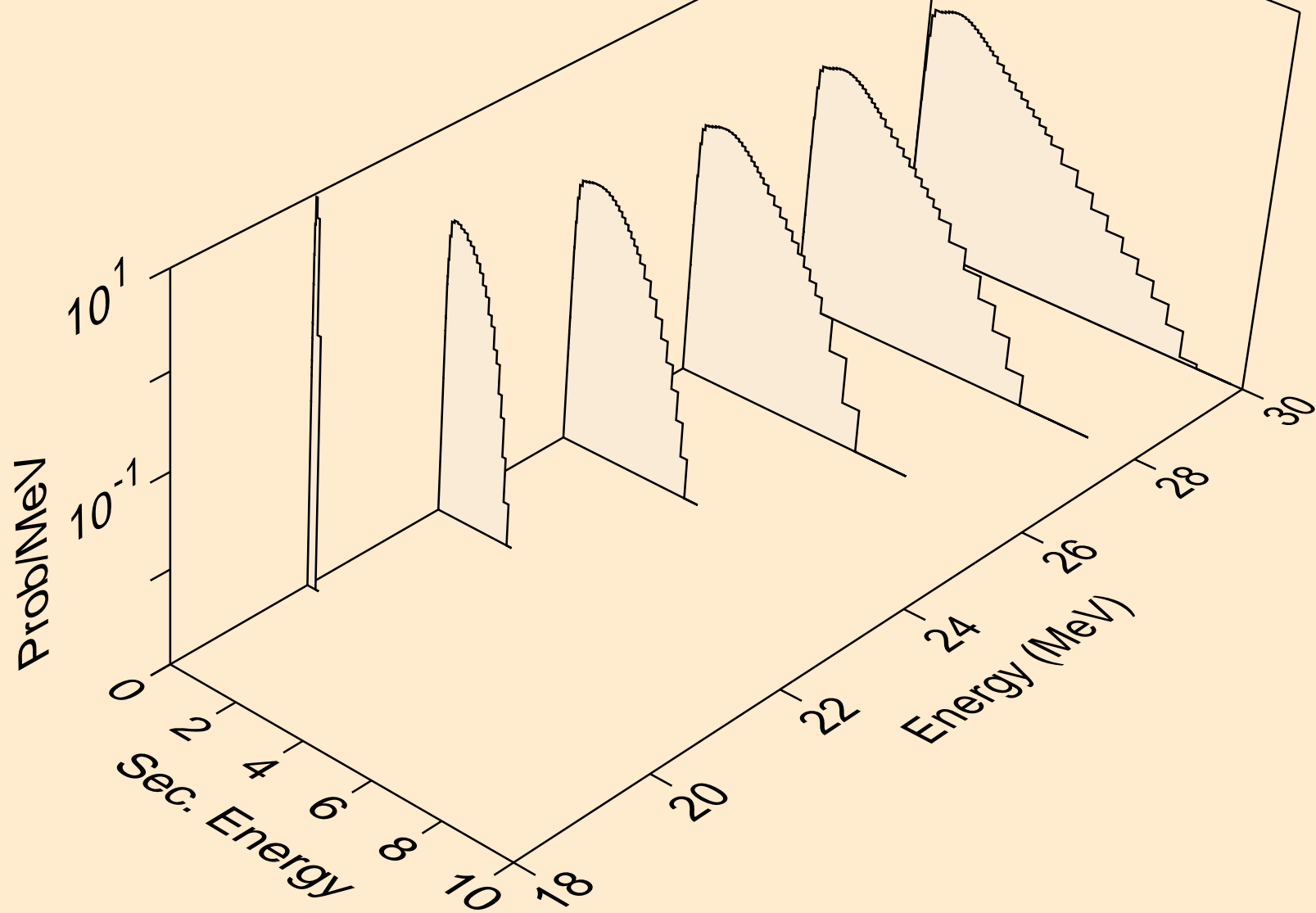
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



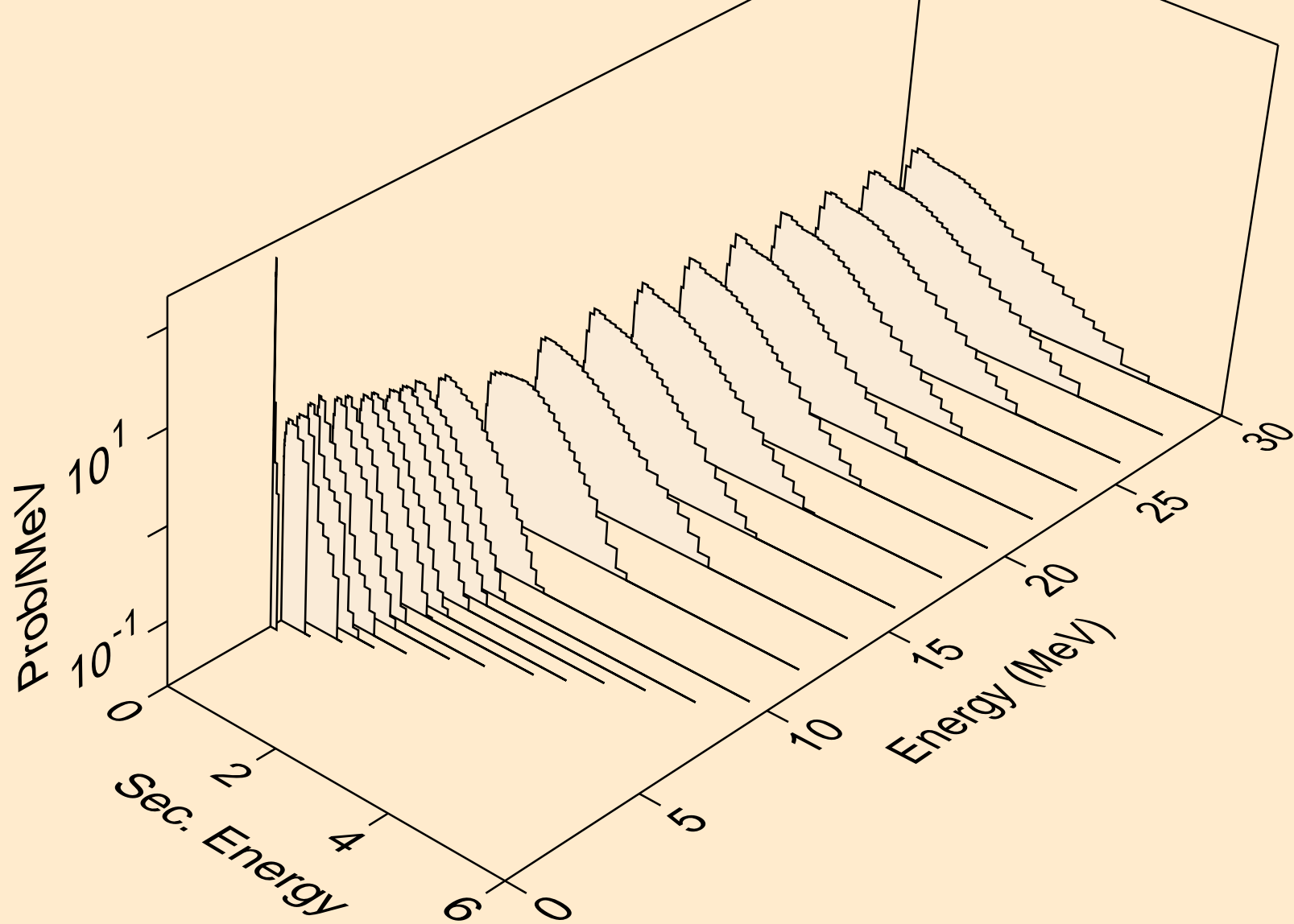
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



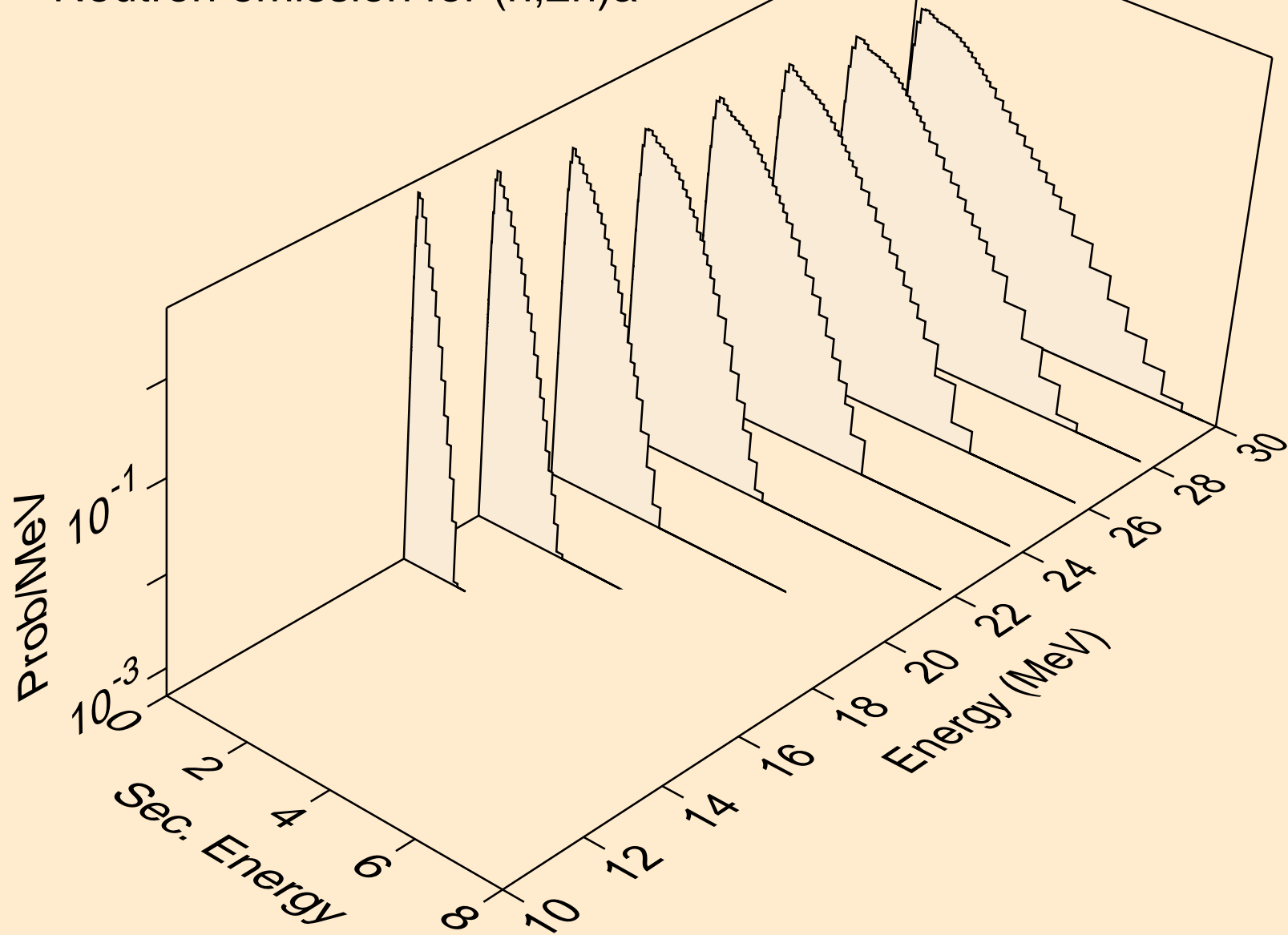
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



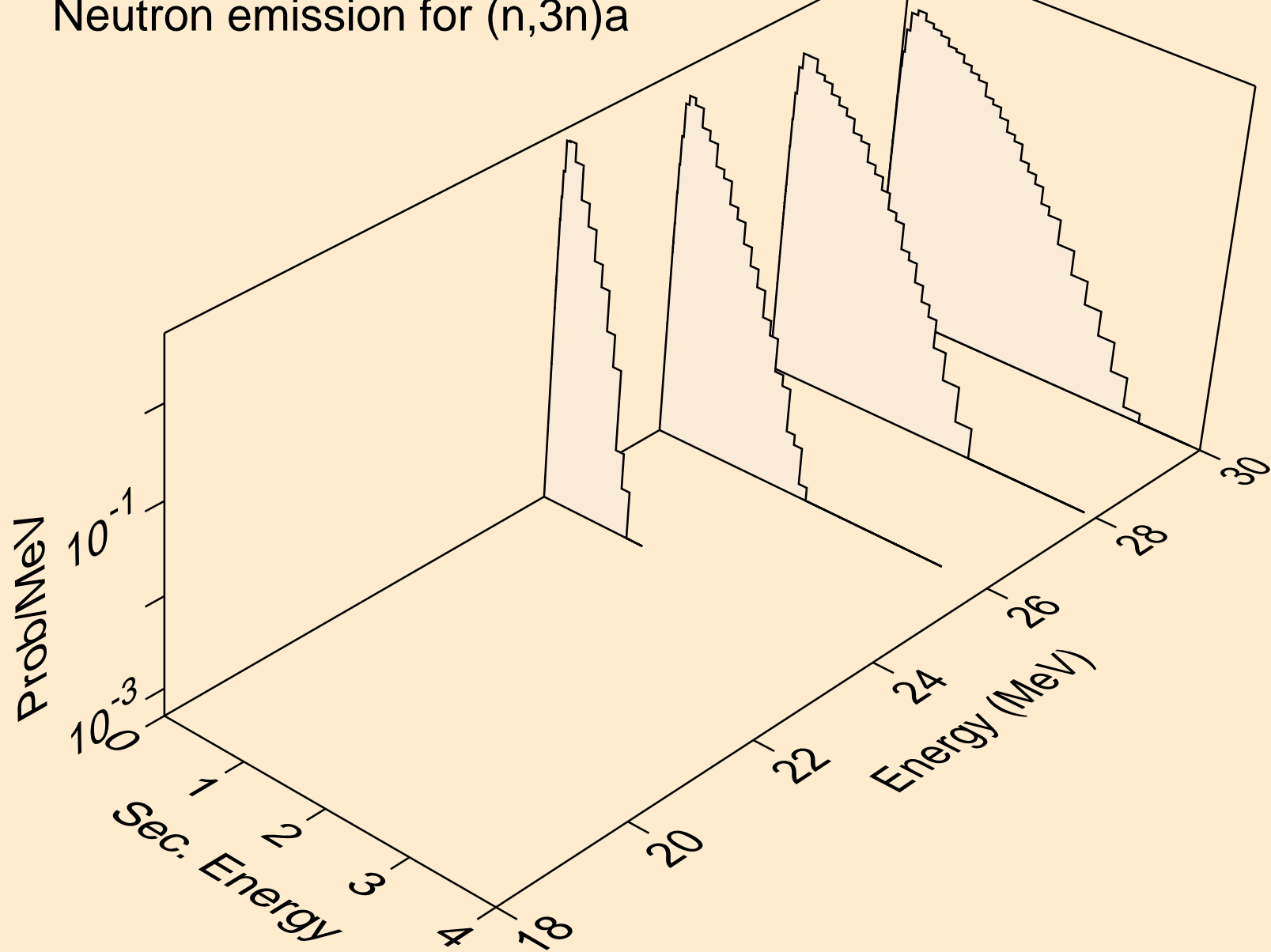
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



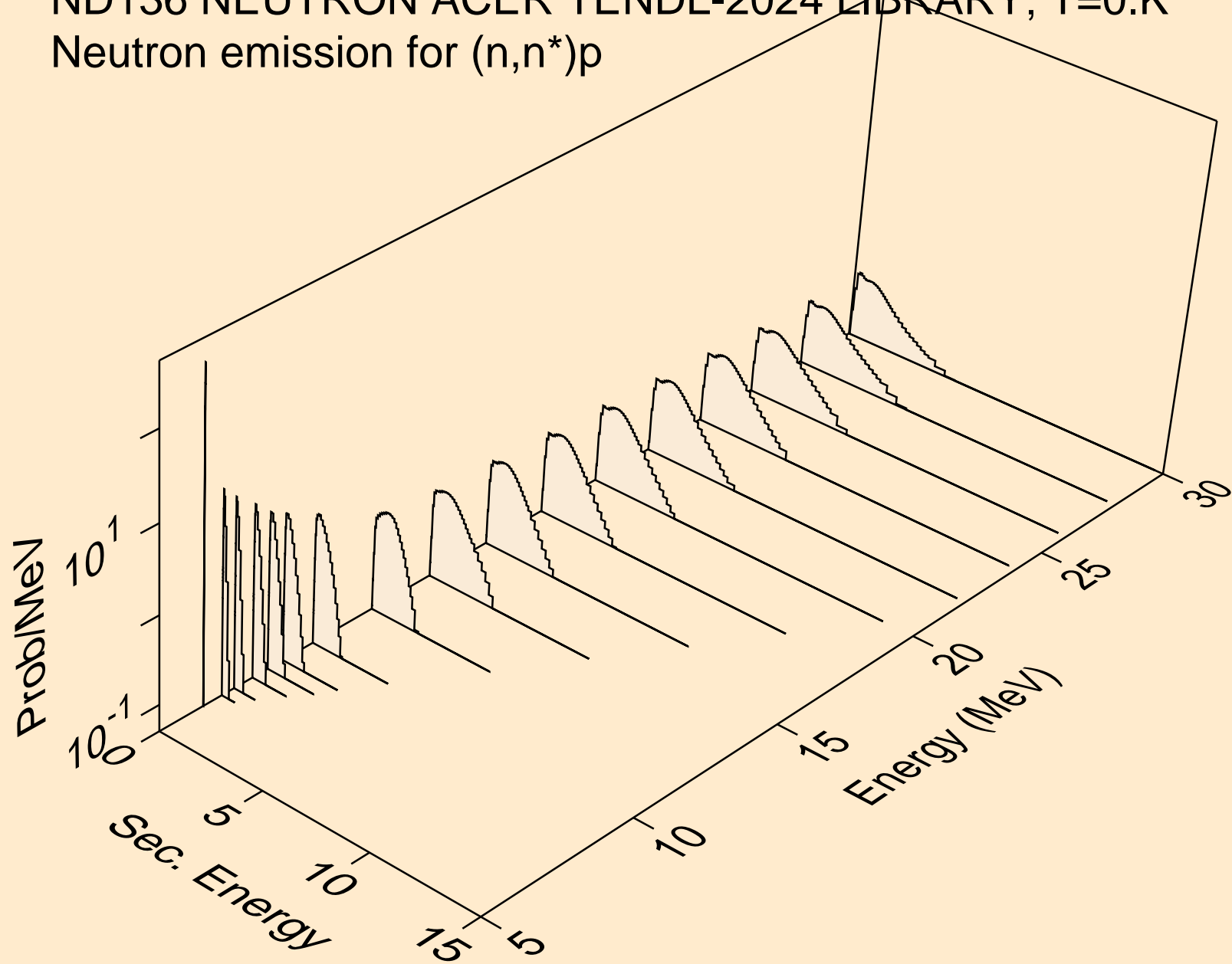
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



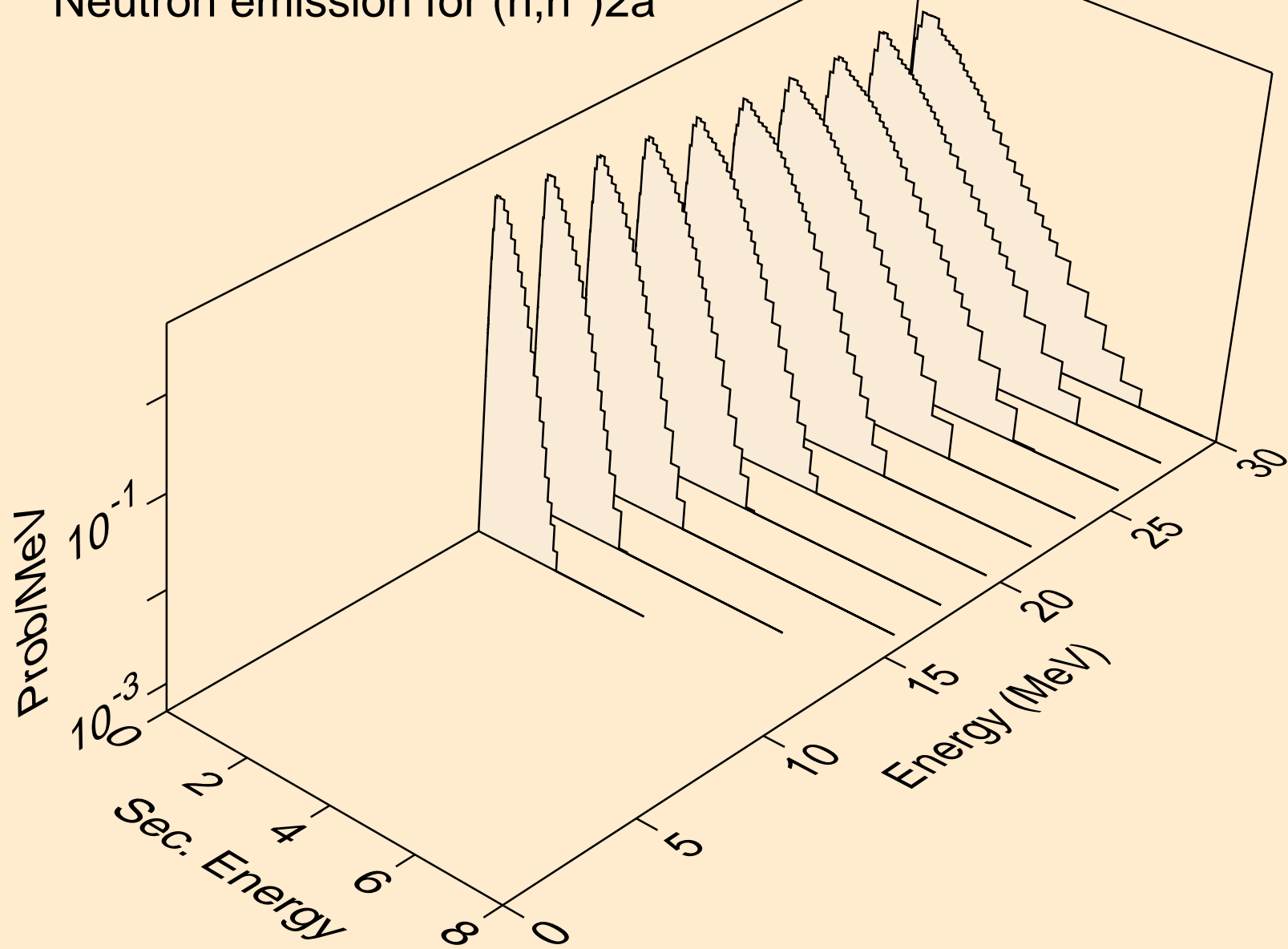
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



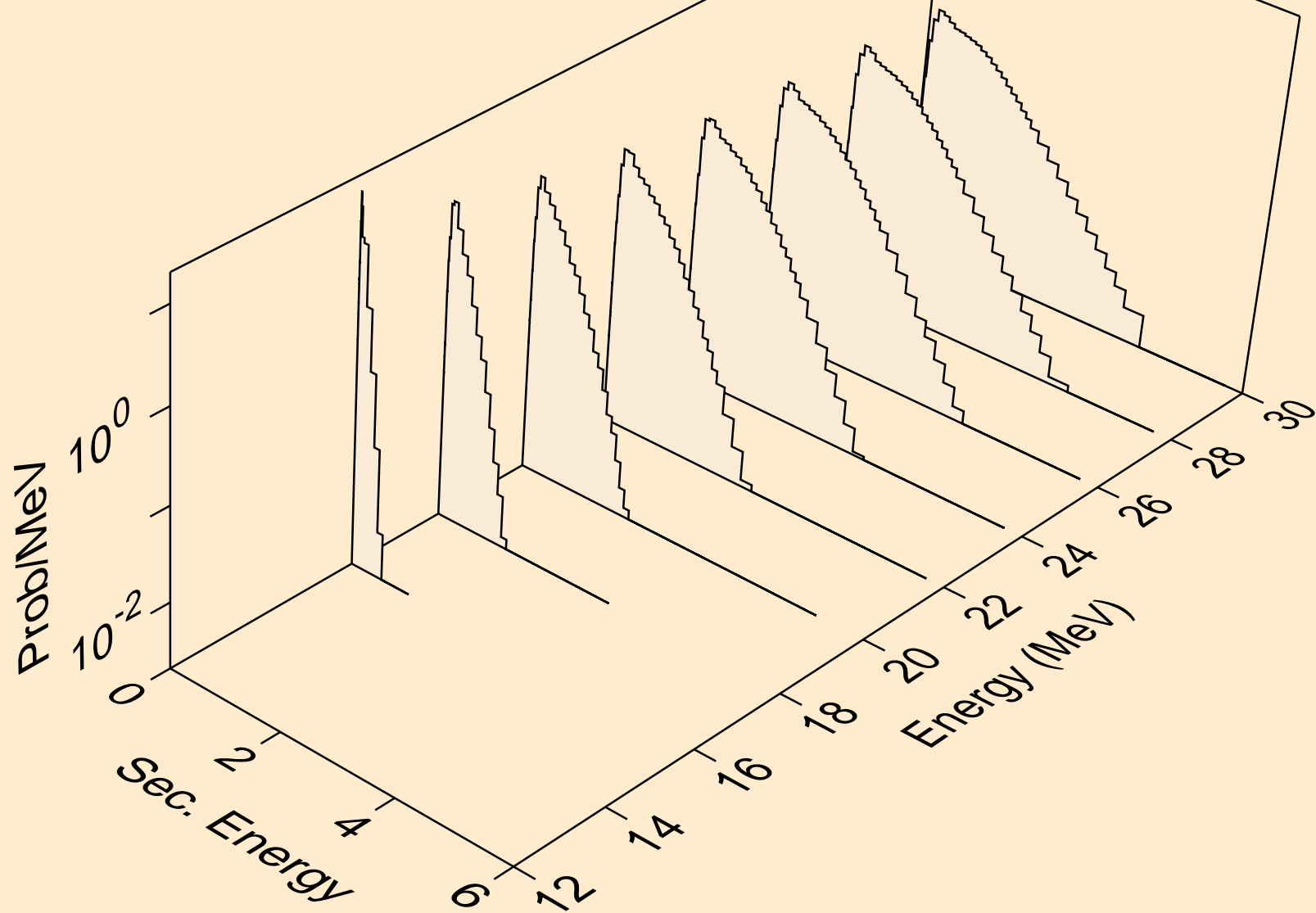
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



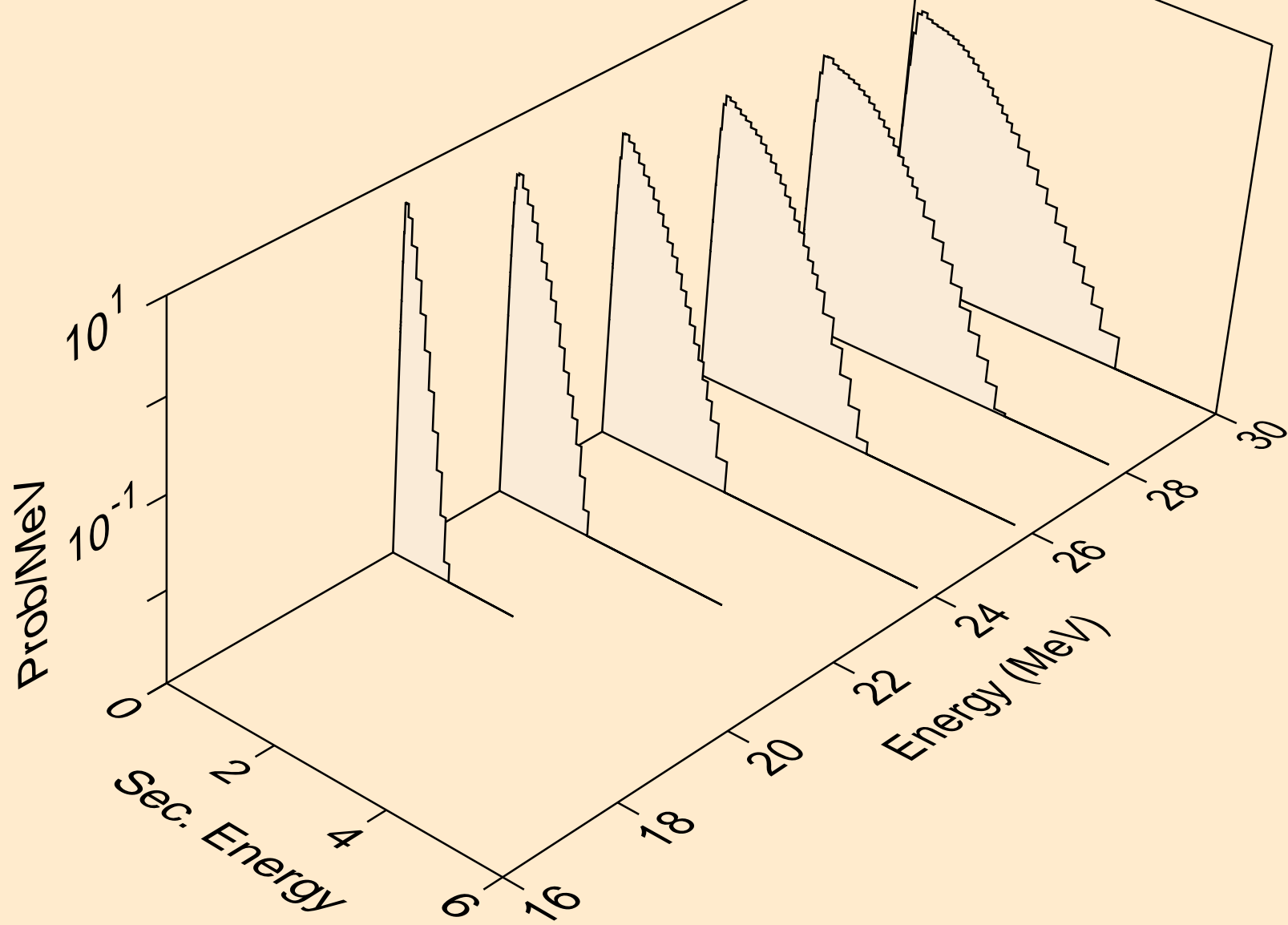
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



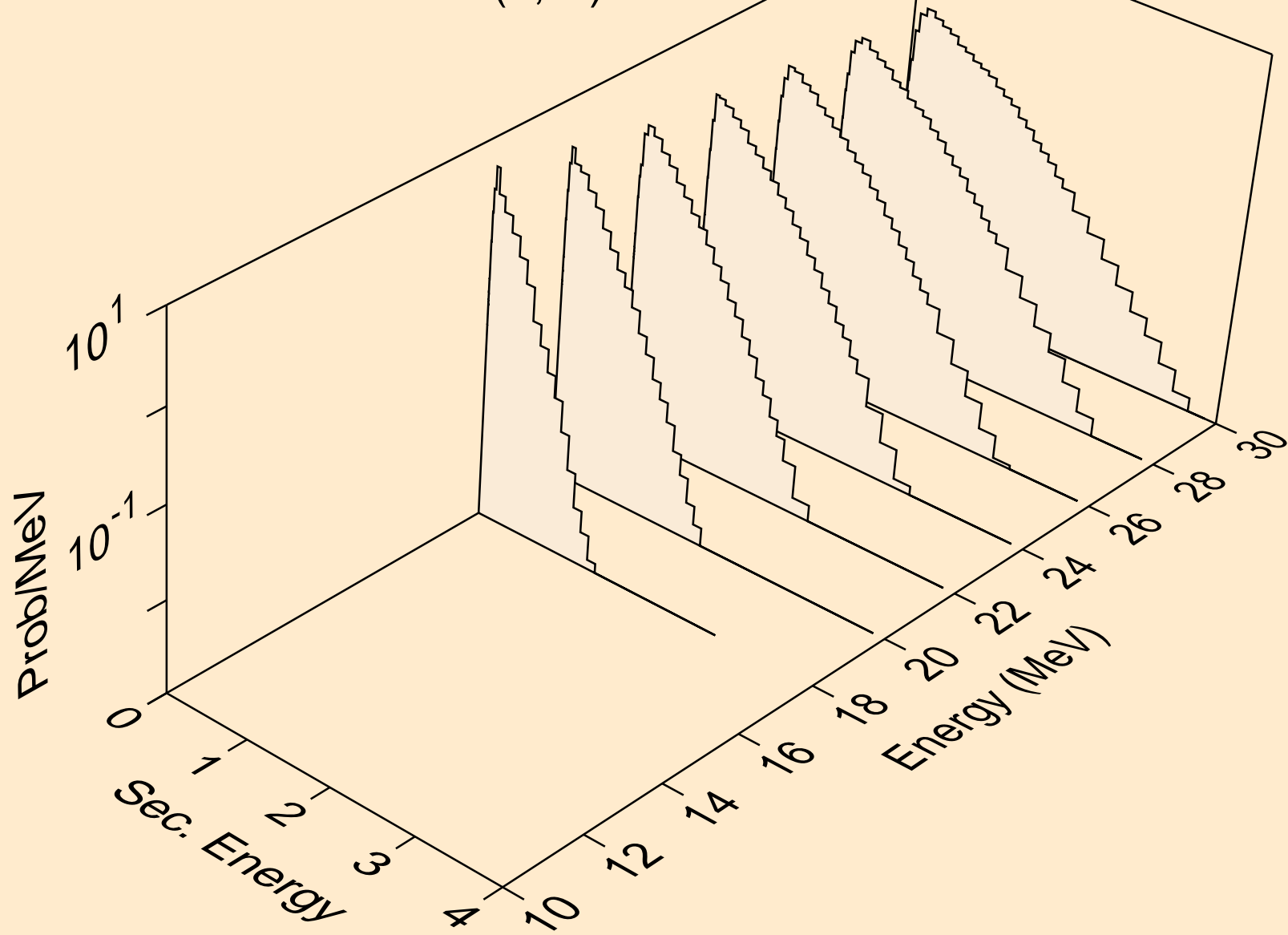
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



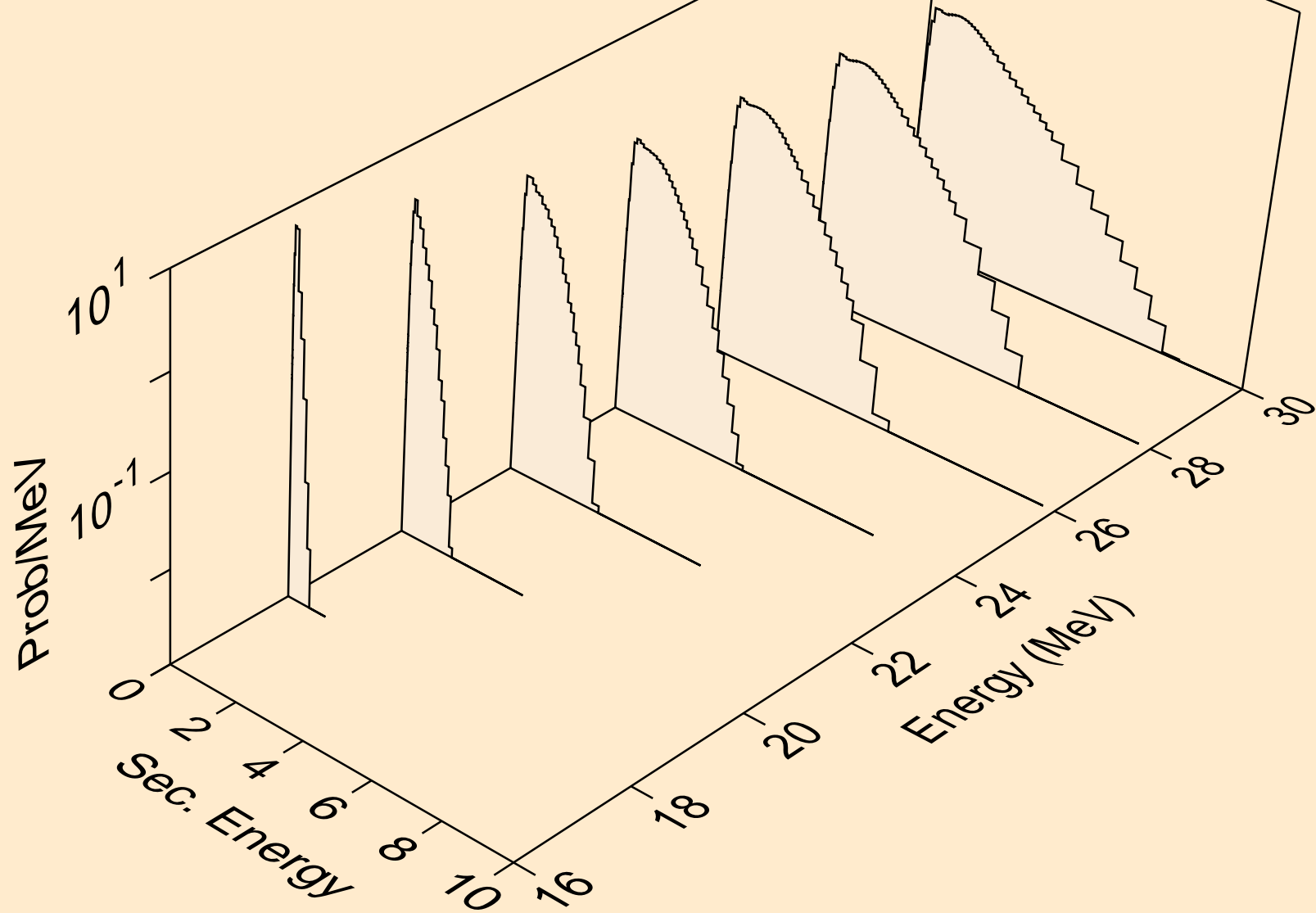
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



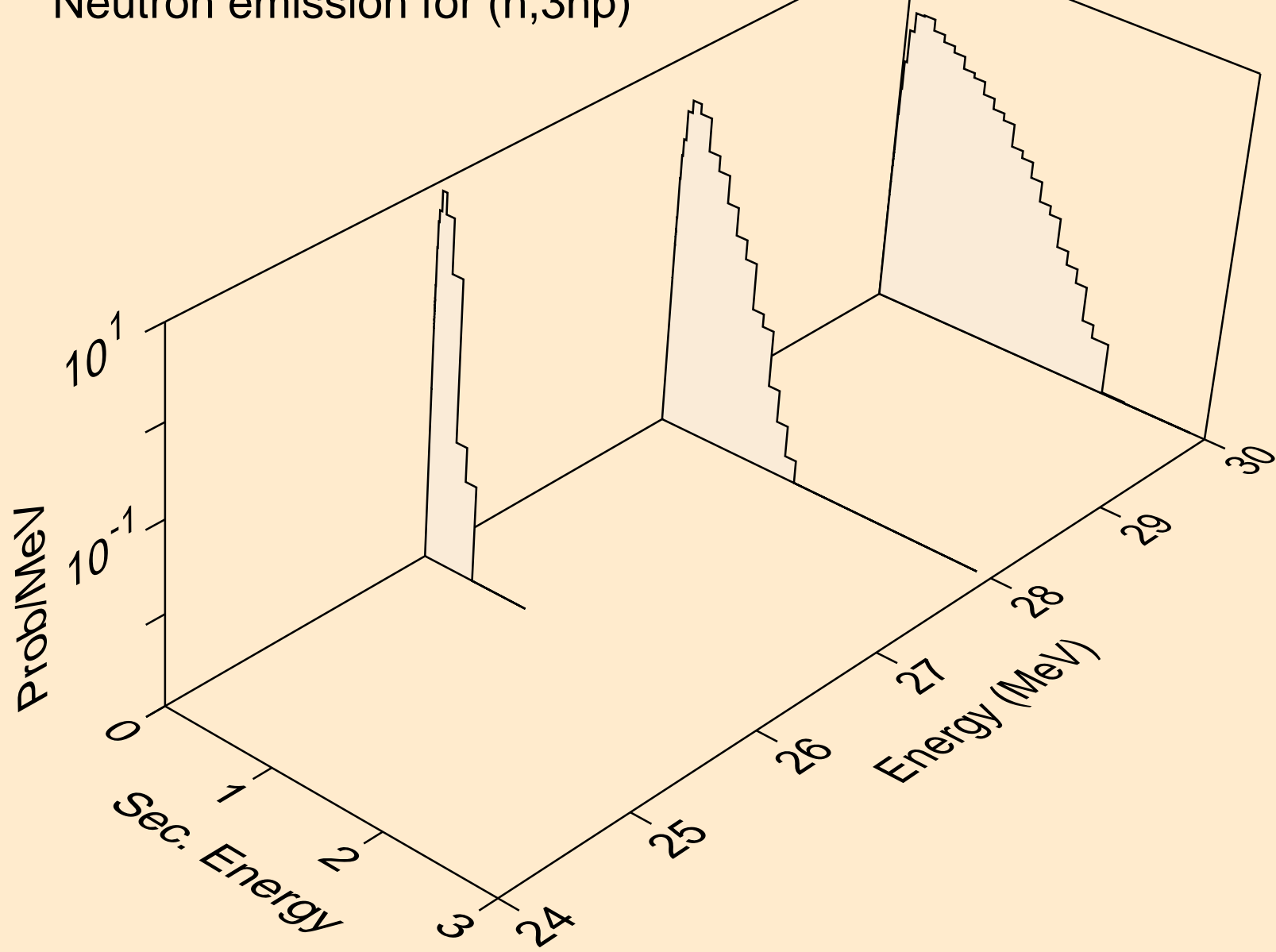
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



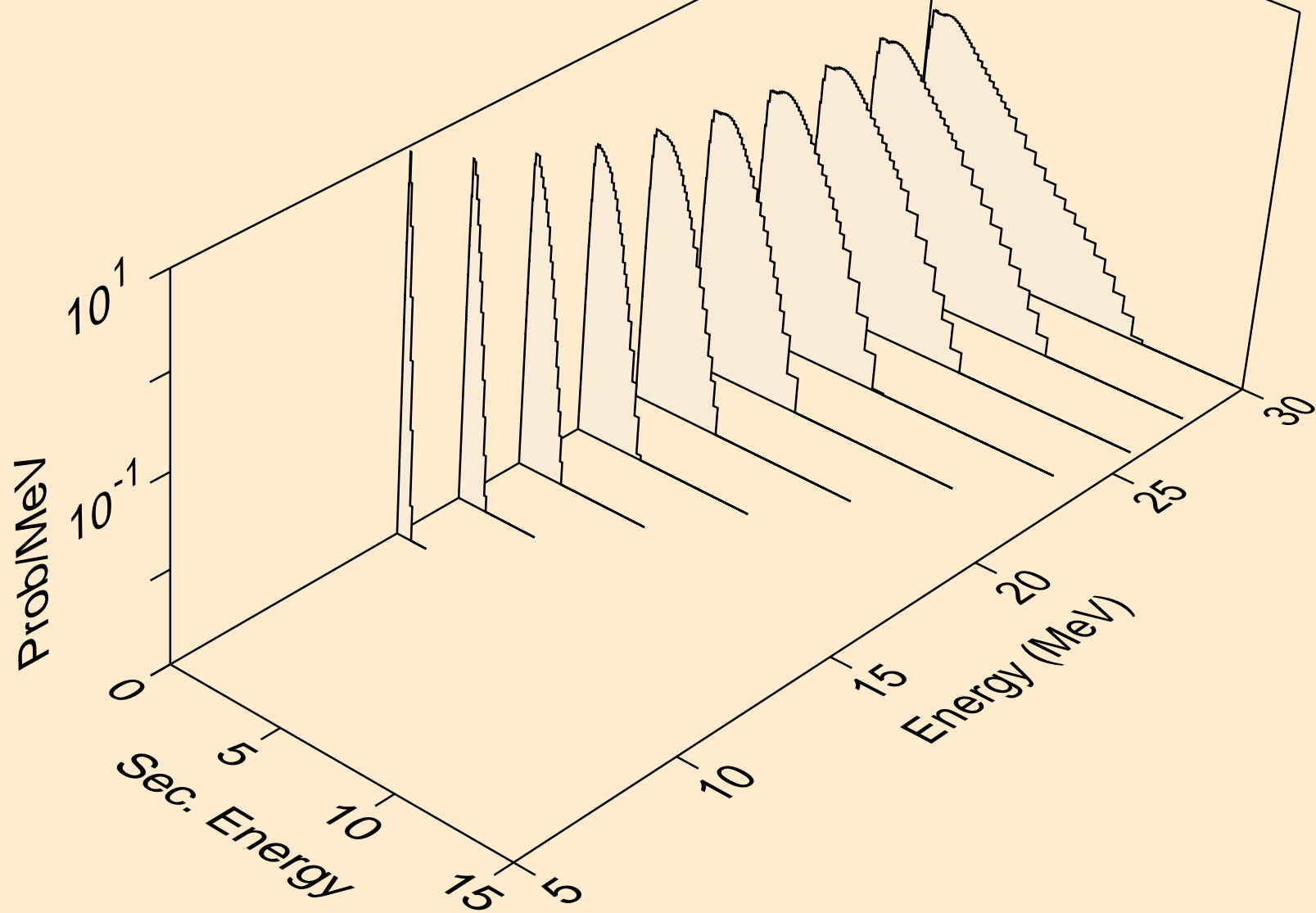
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



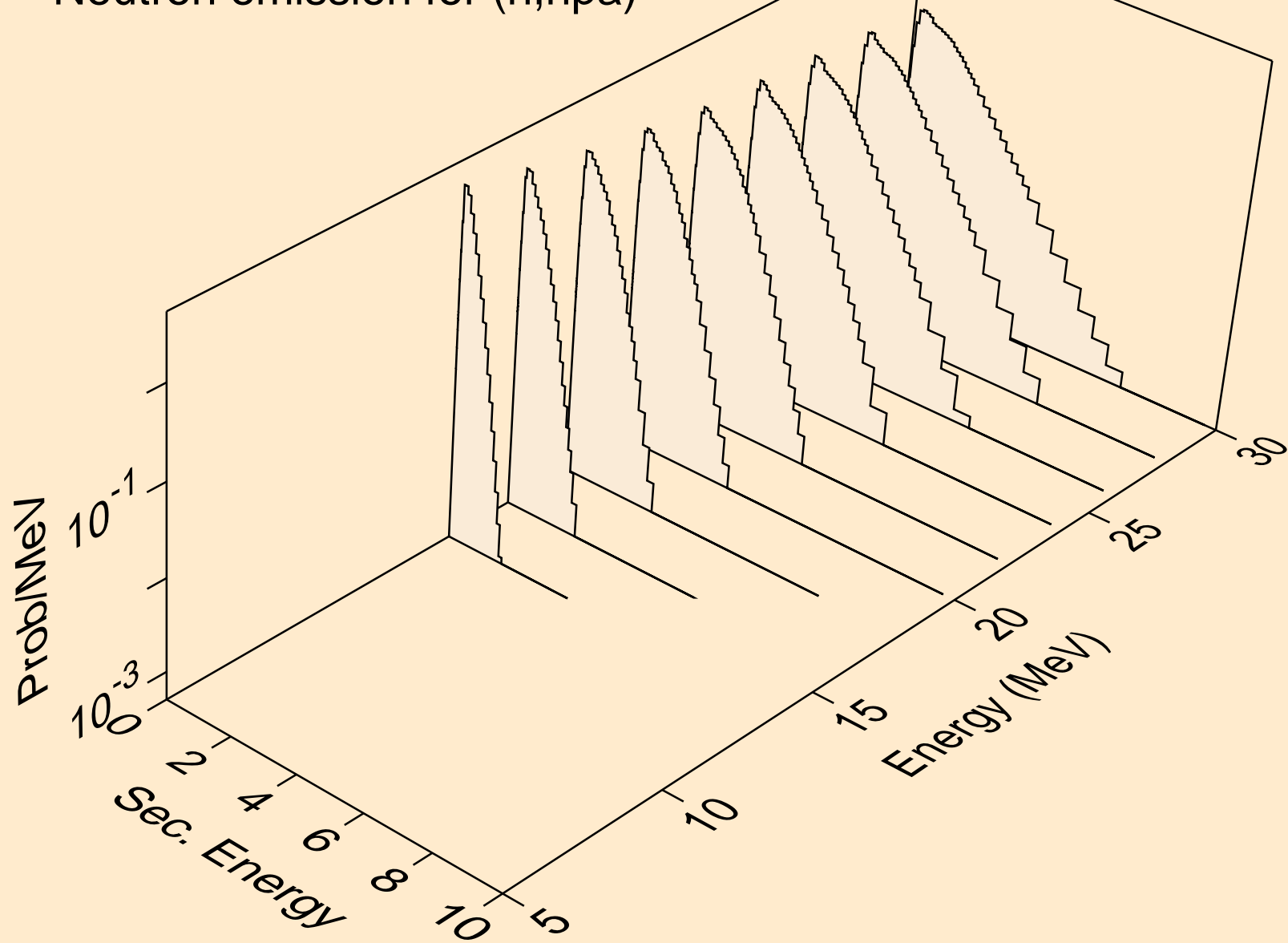
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



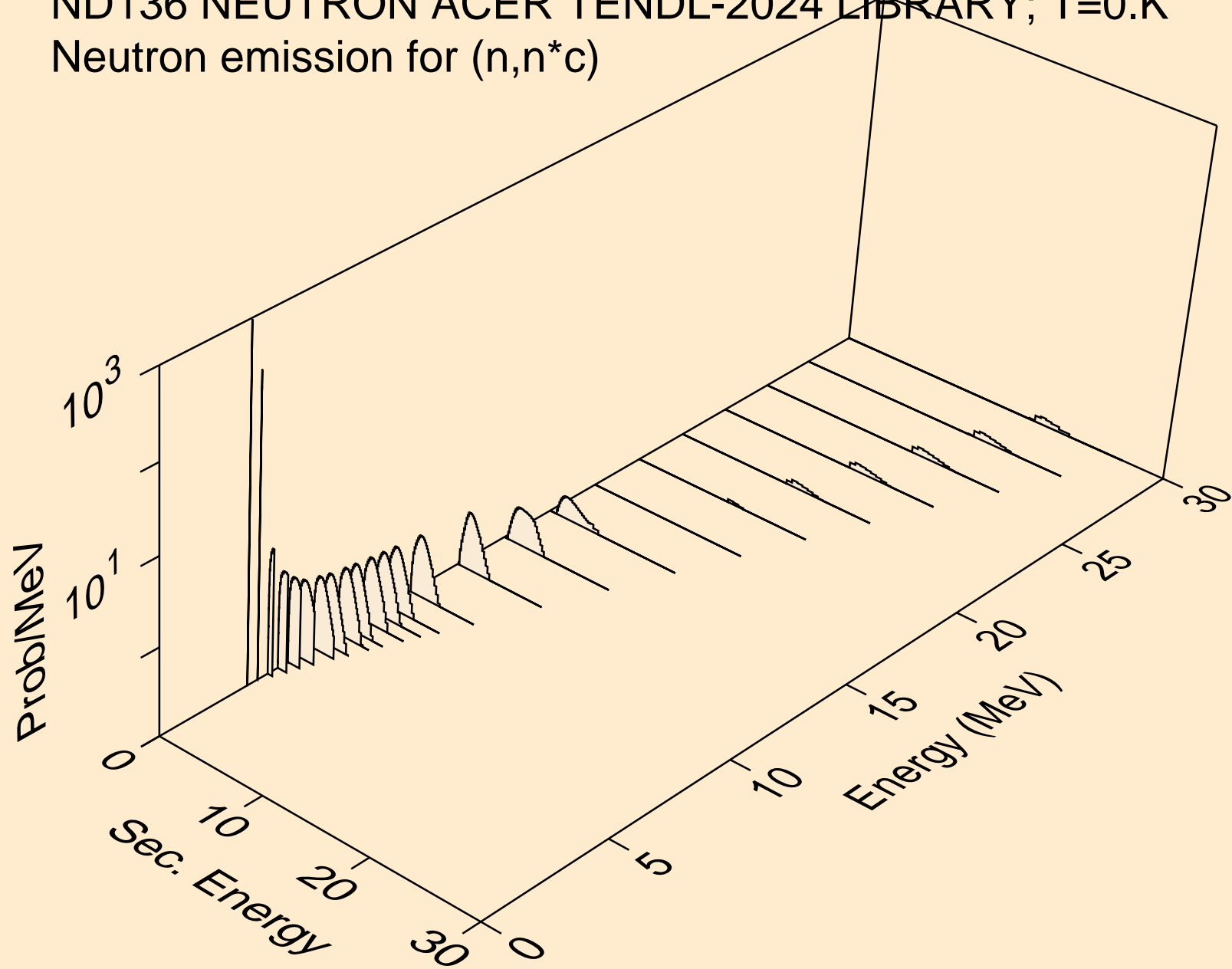
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)



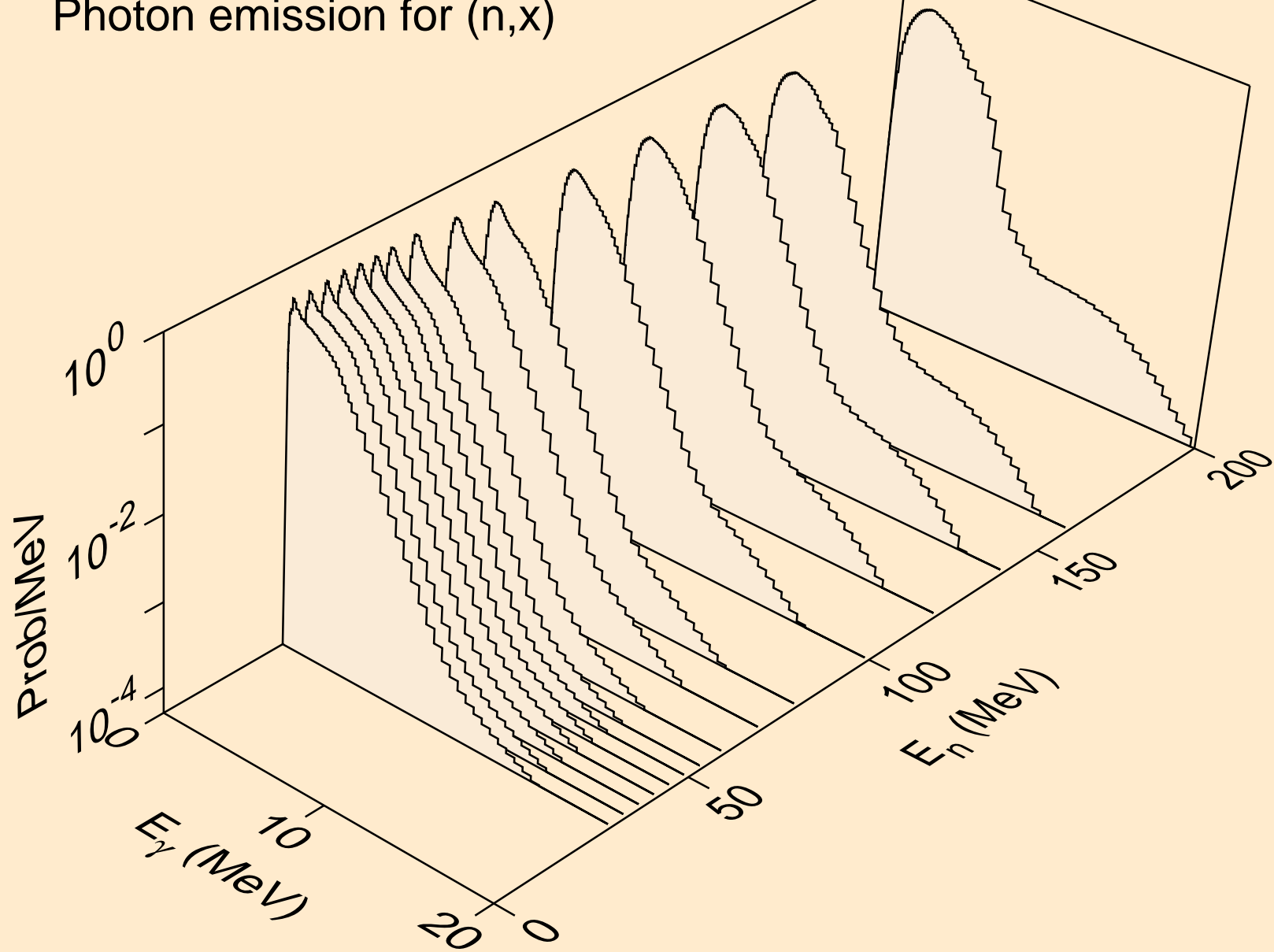
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,npa)



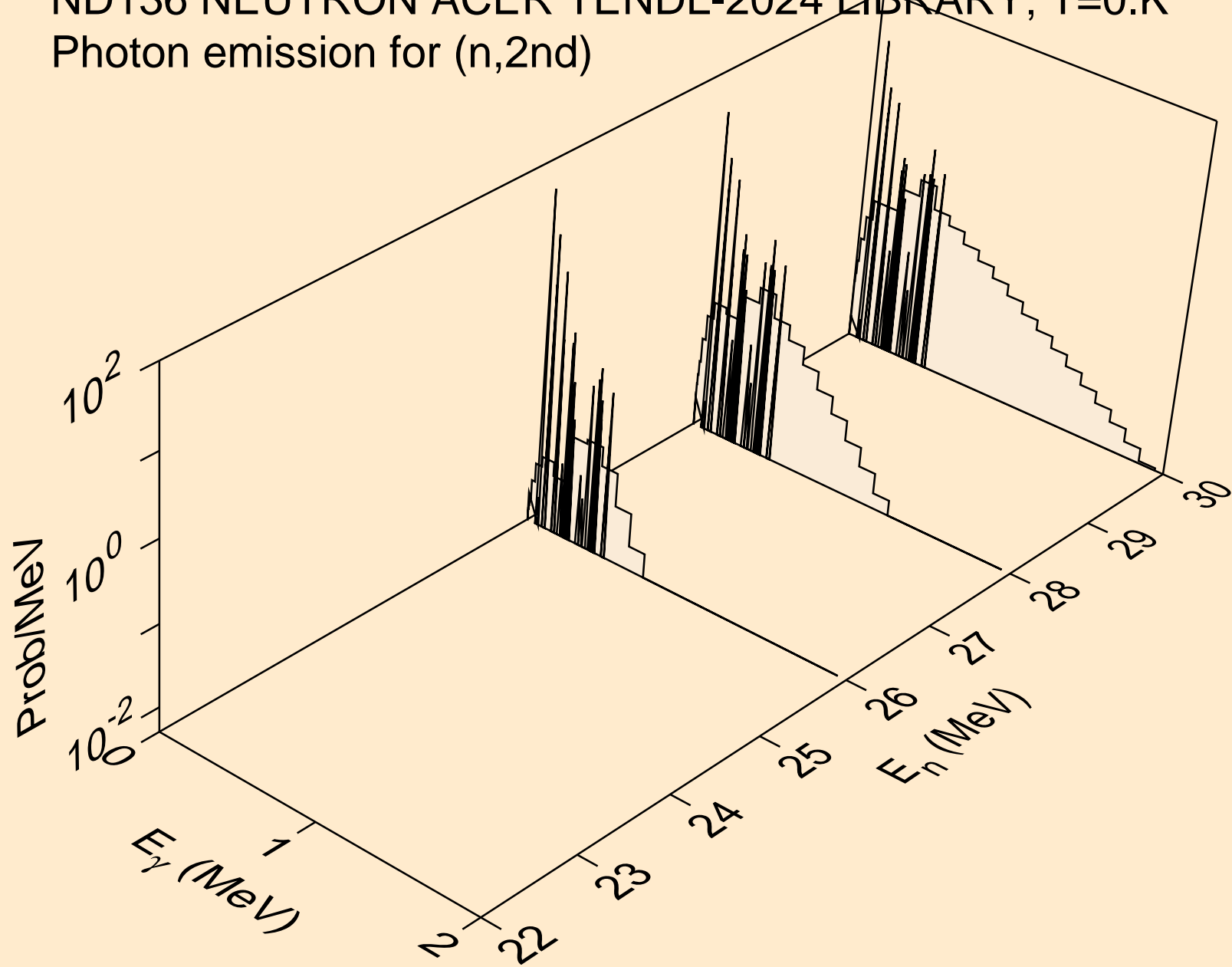
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



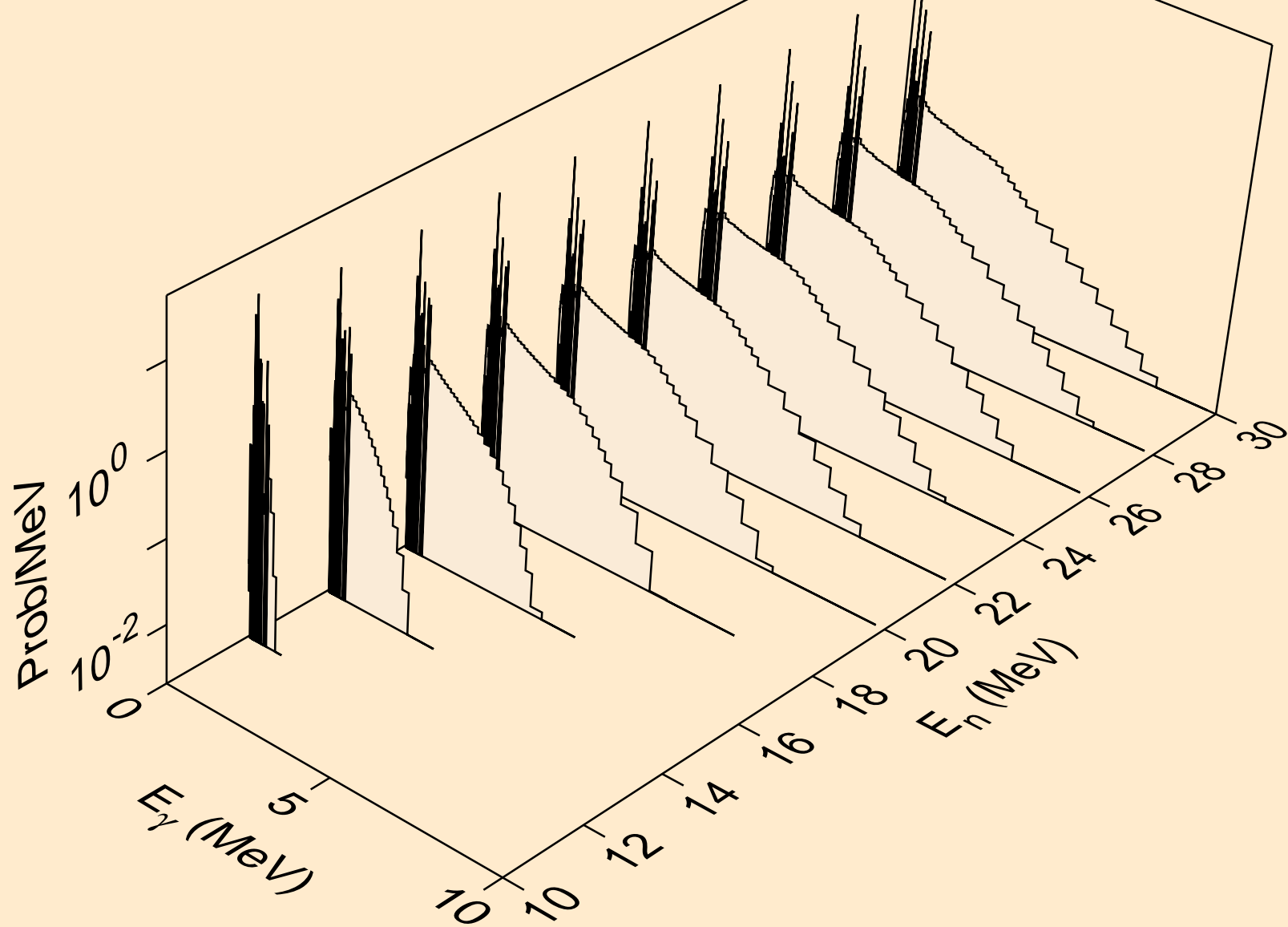
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



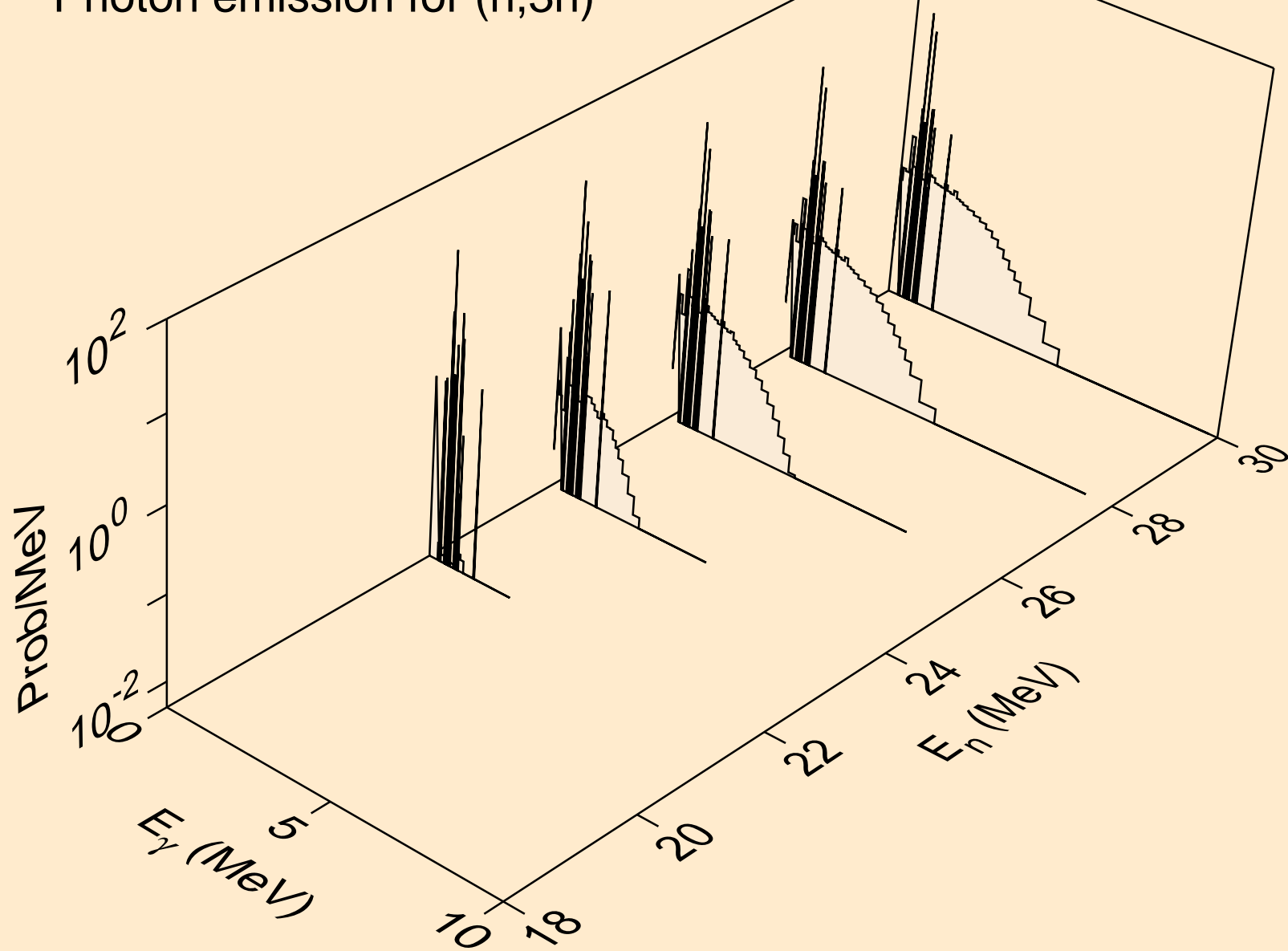
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



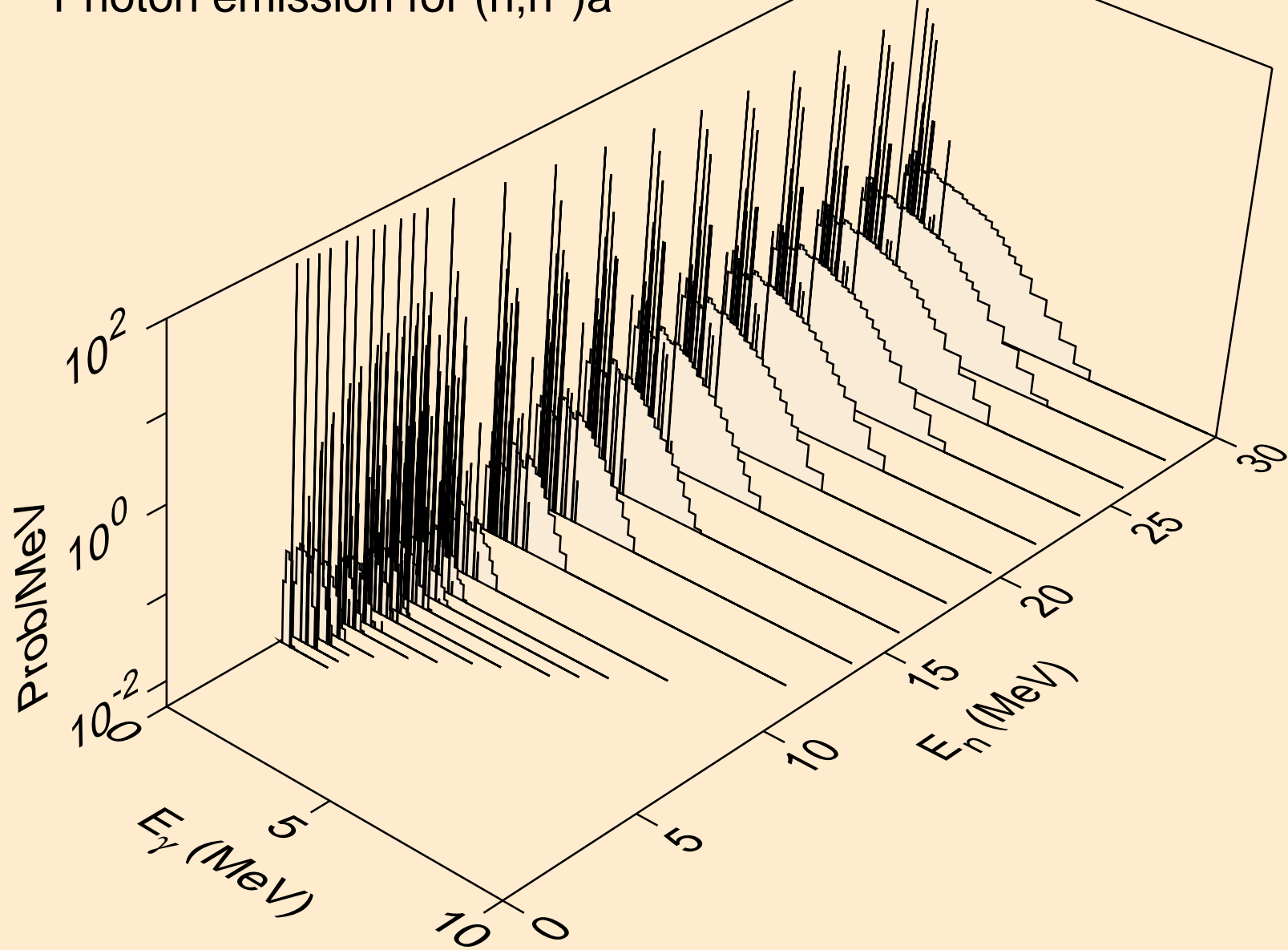
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



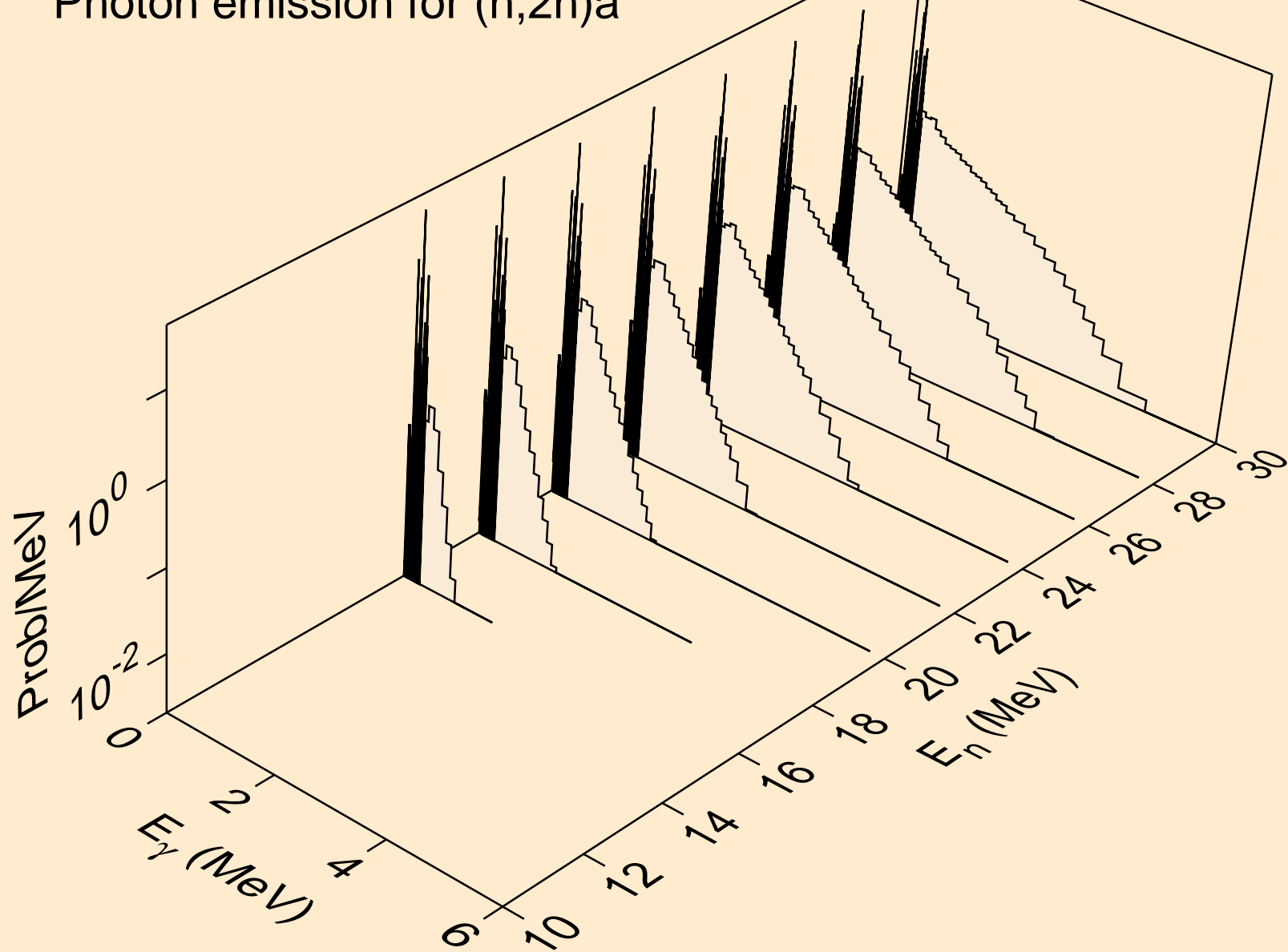
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



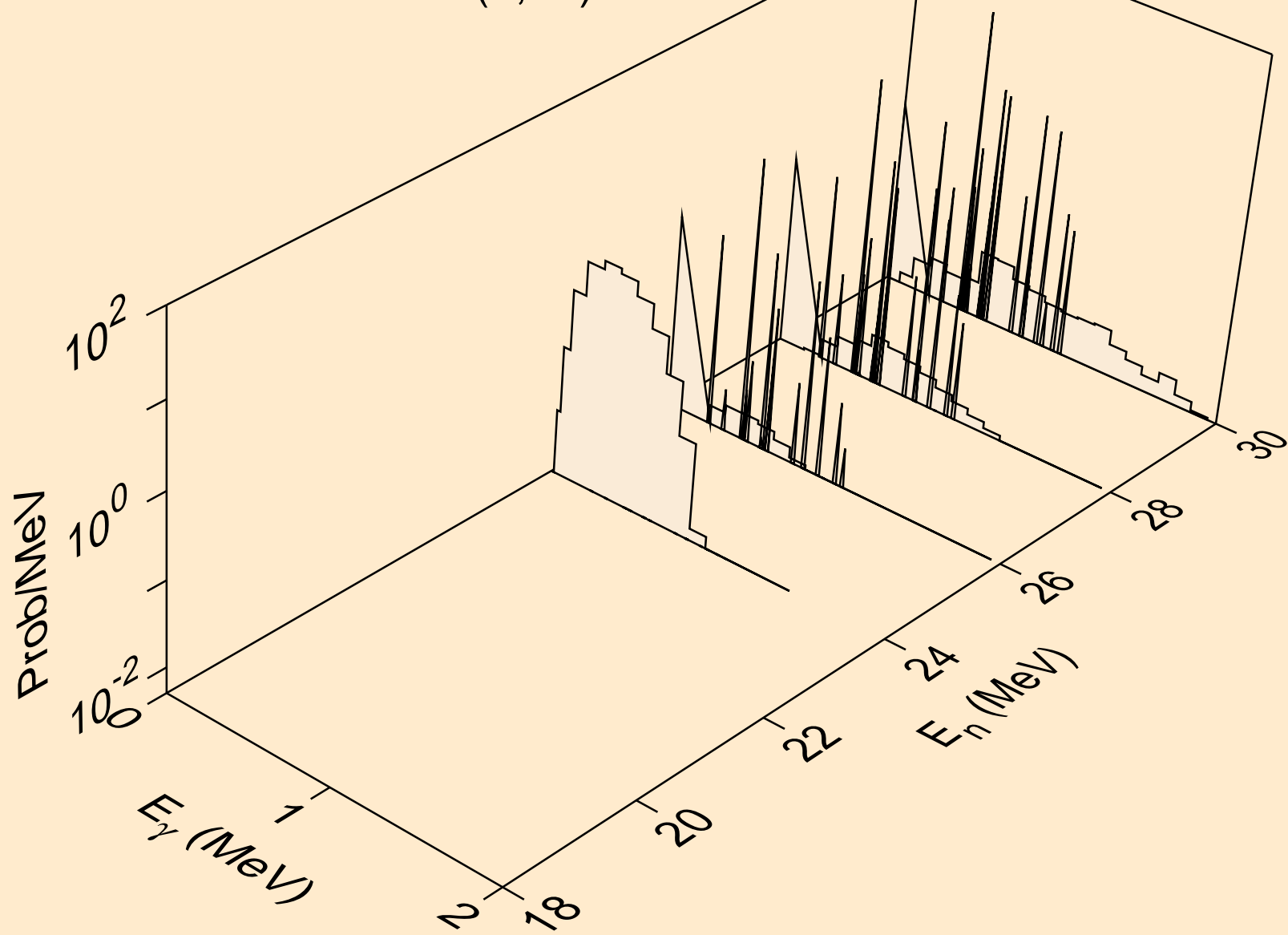
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



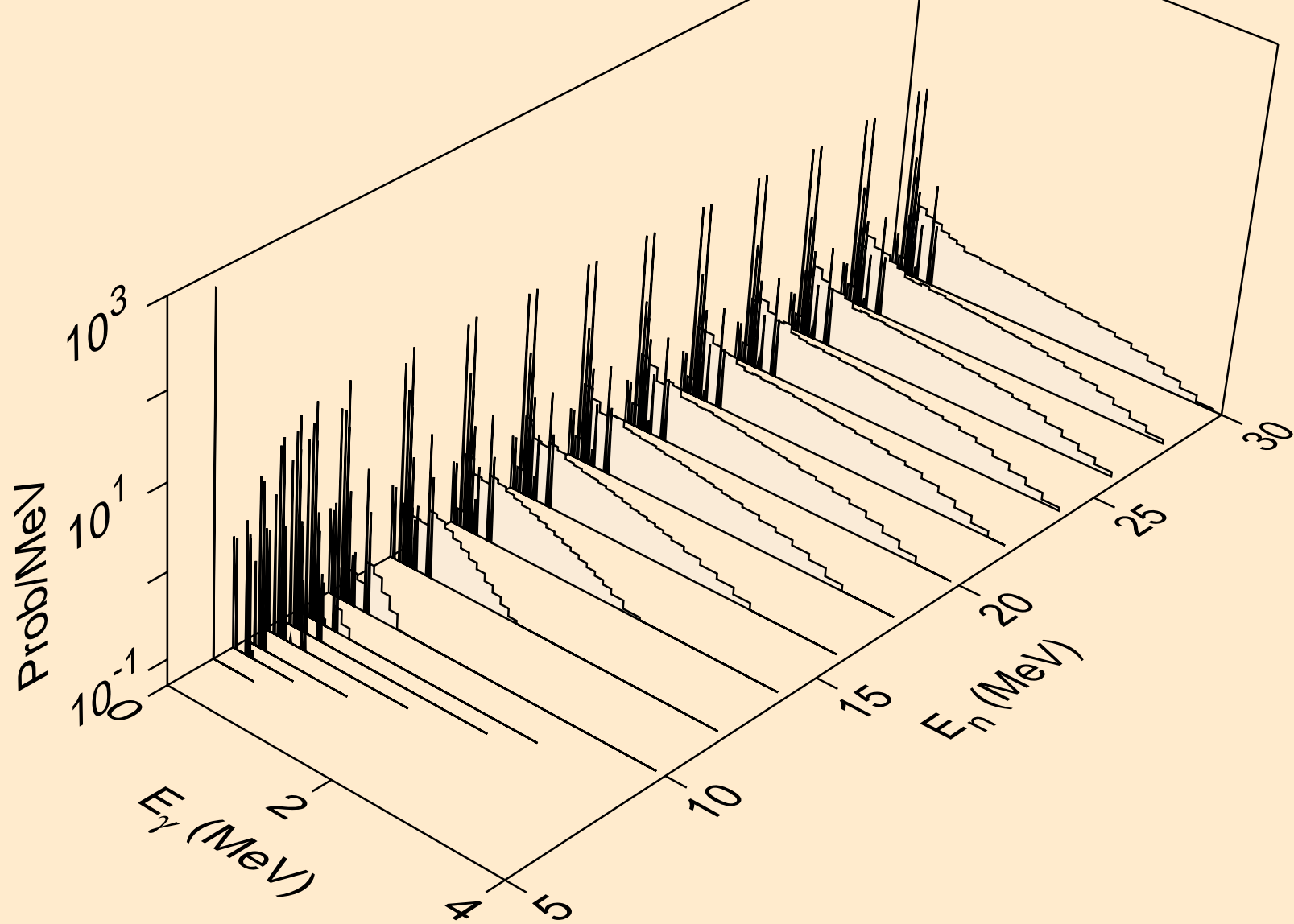
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



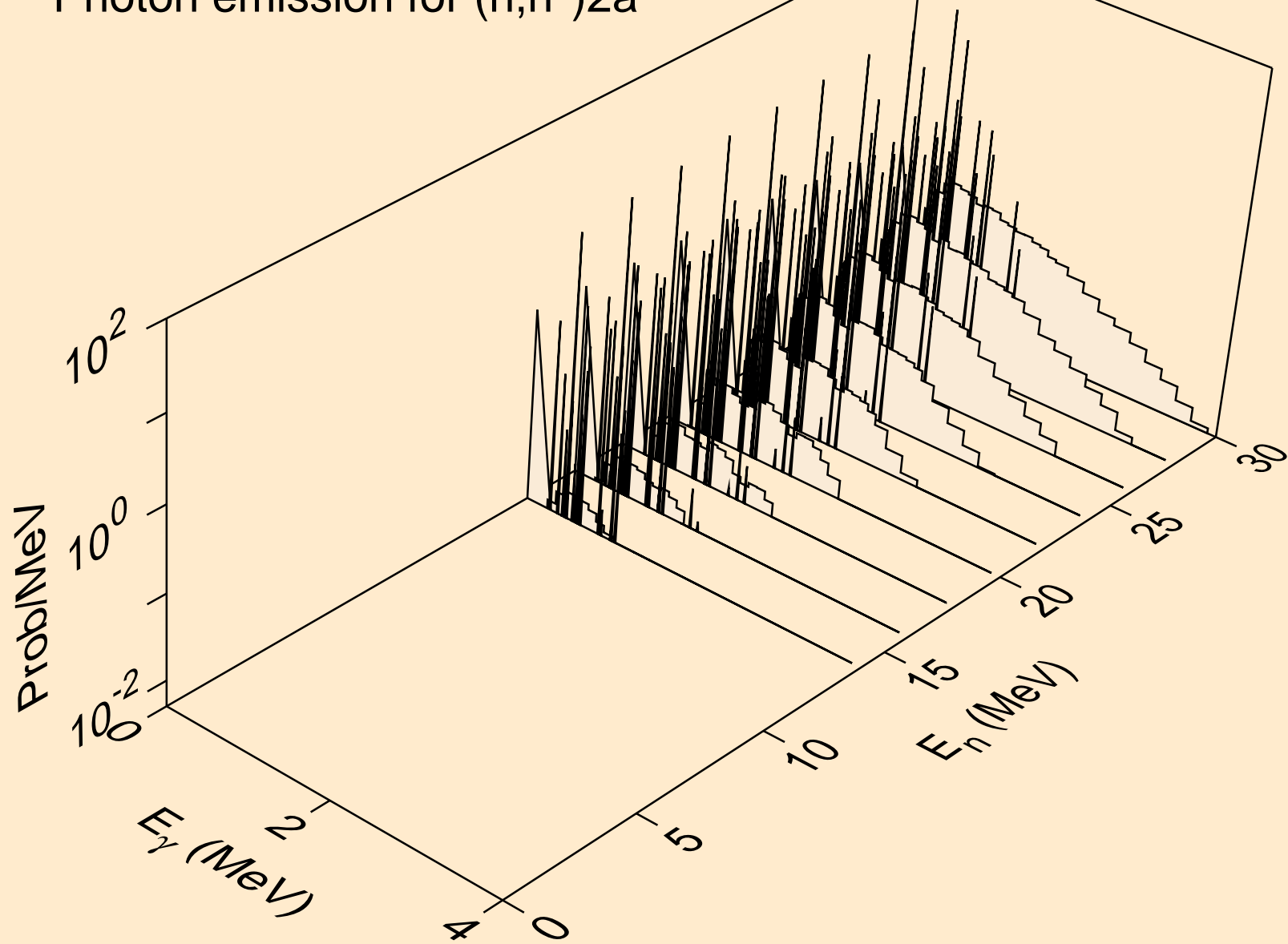
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



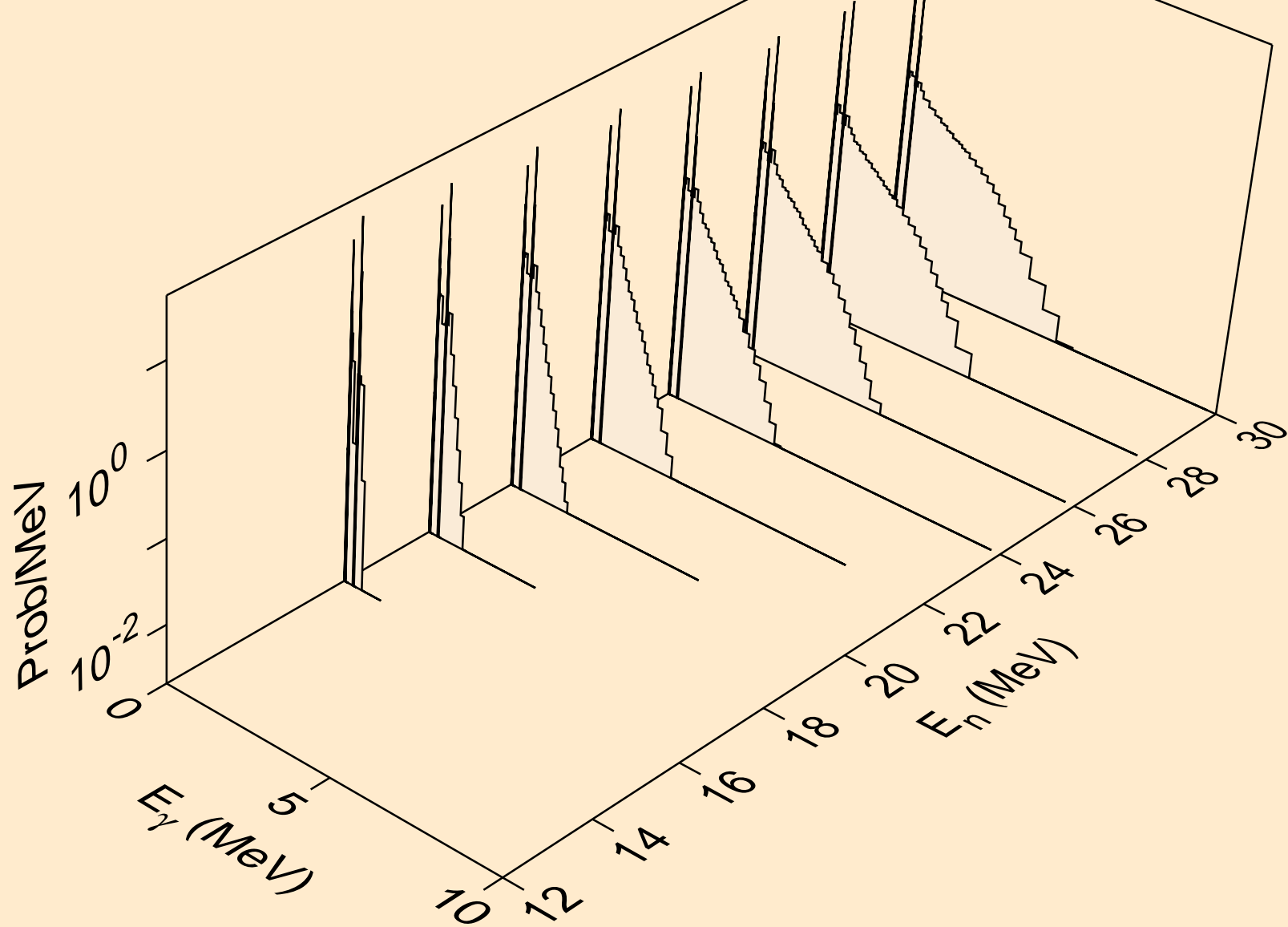
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



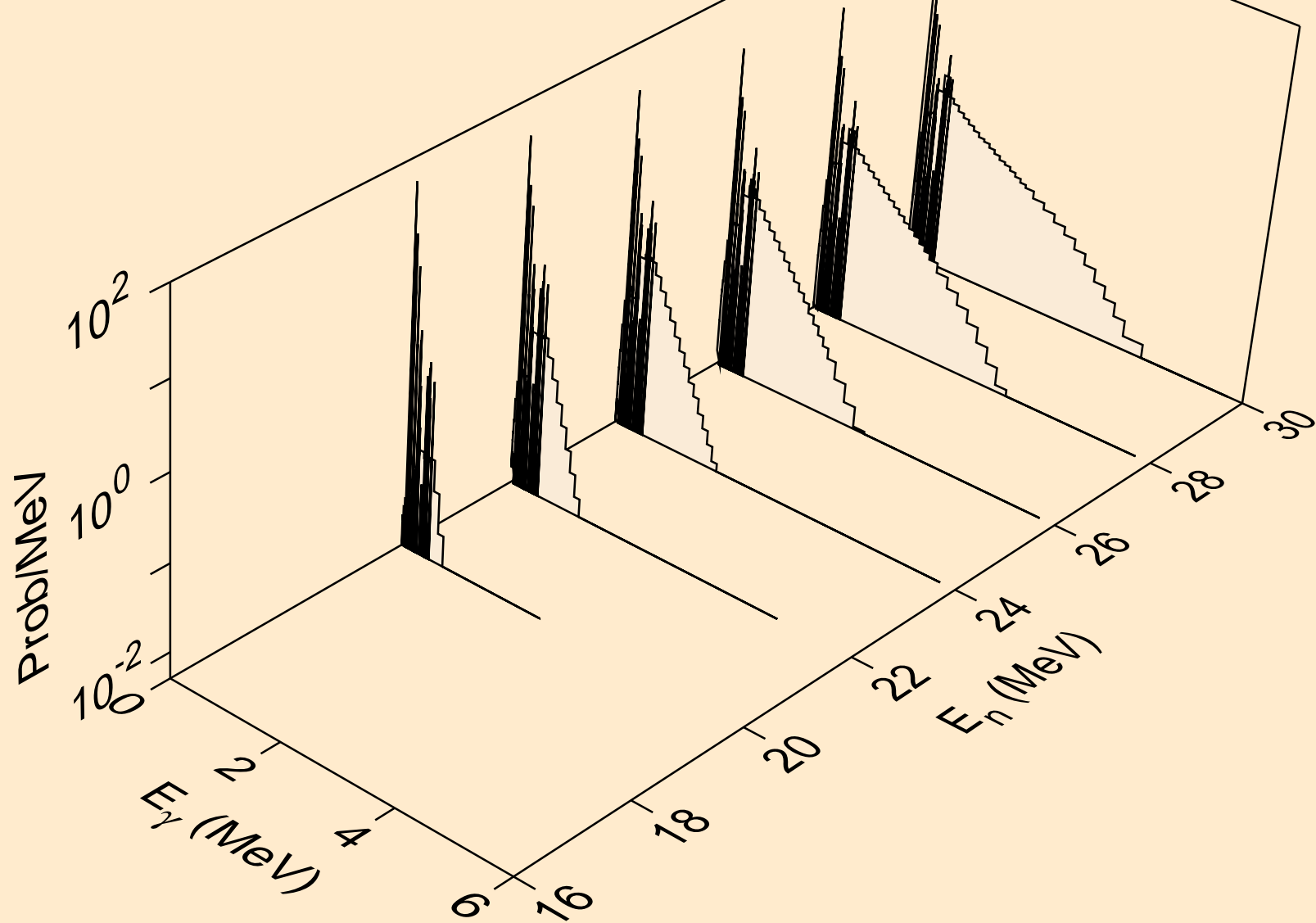
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



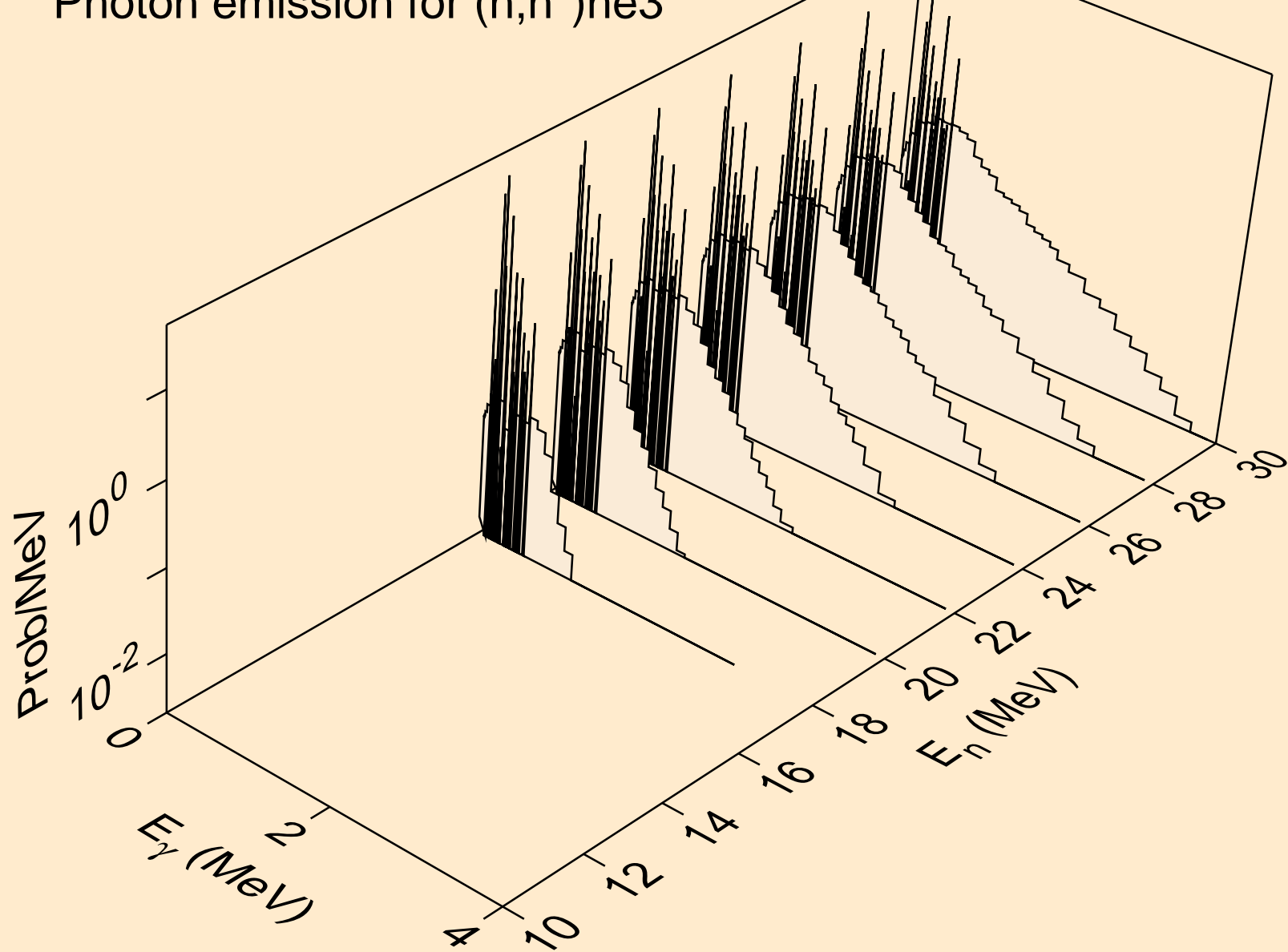
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



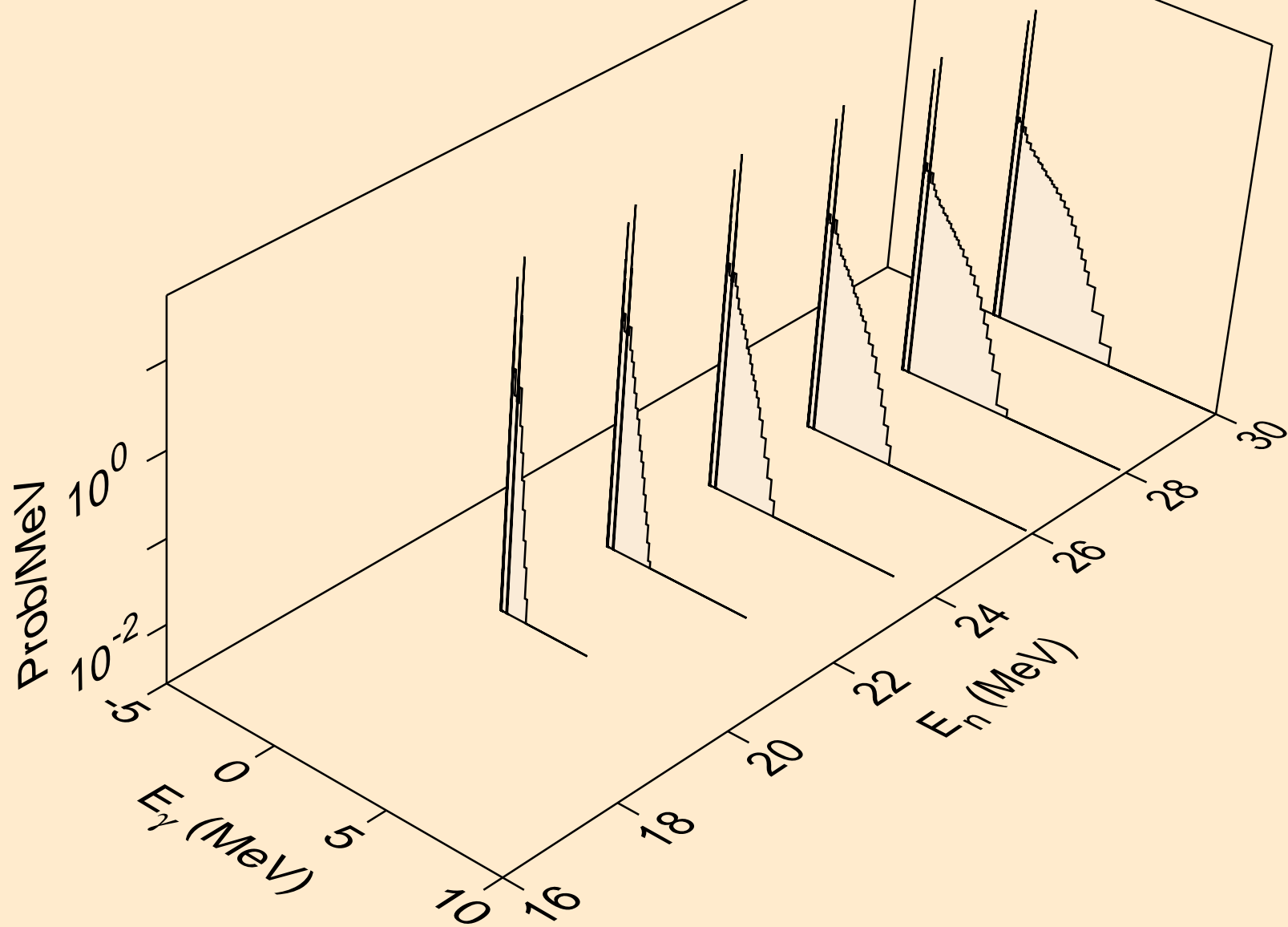
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



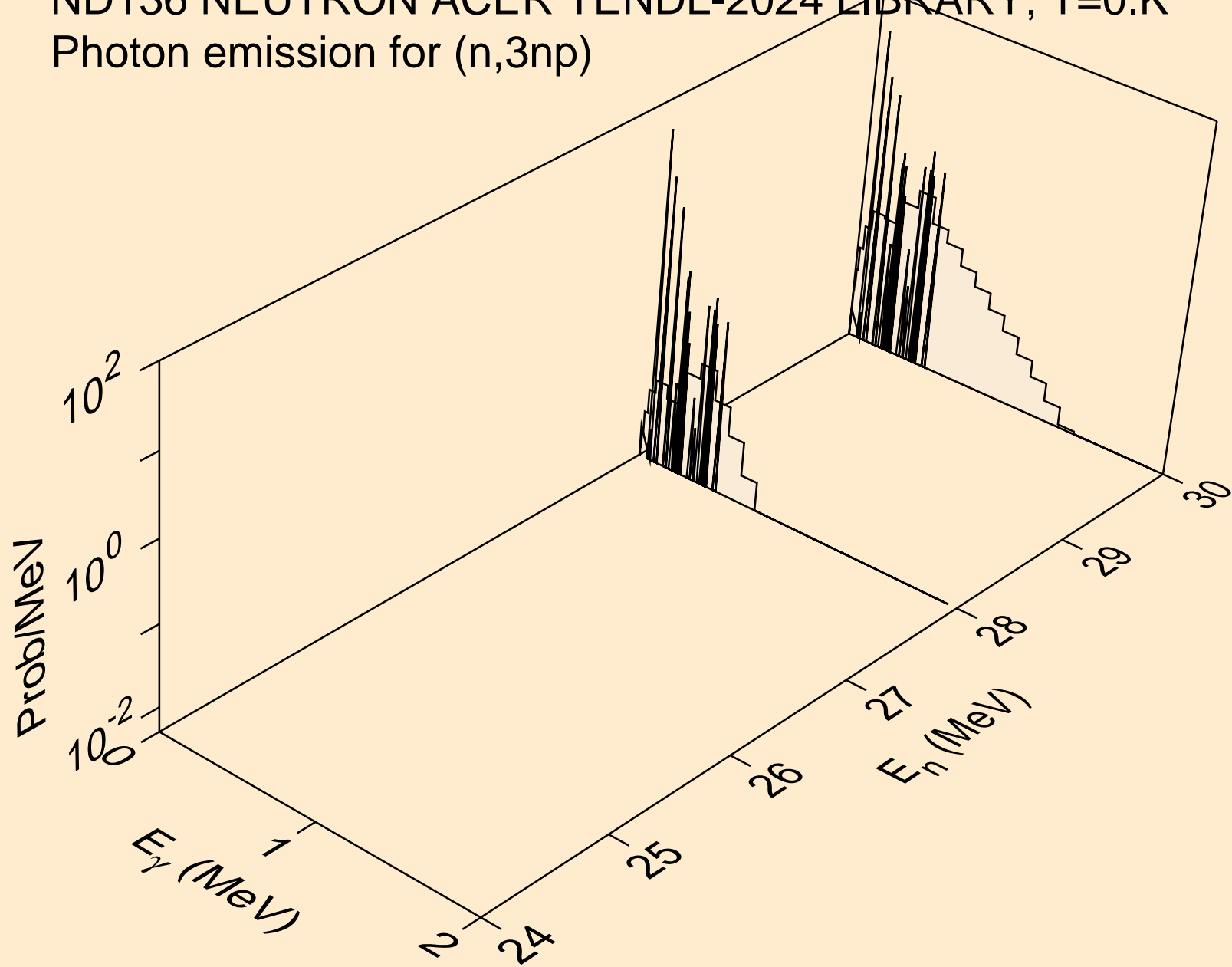
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



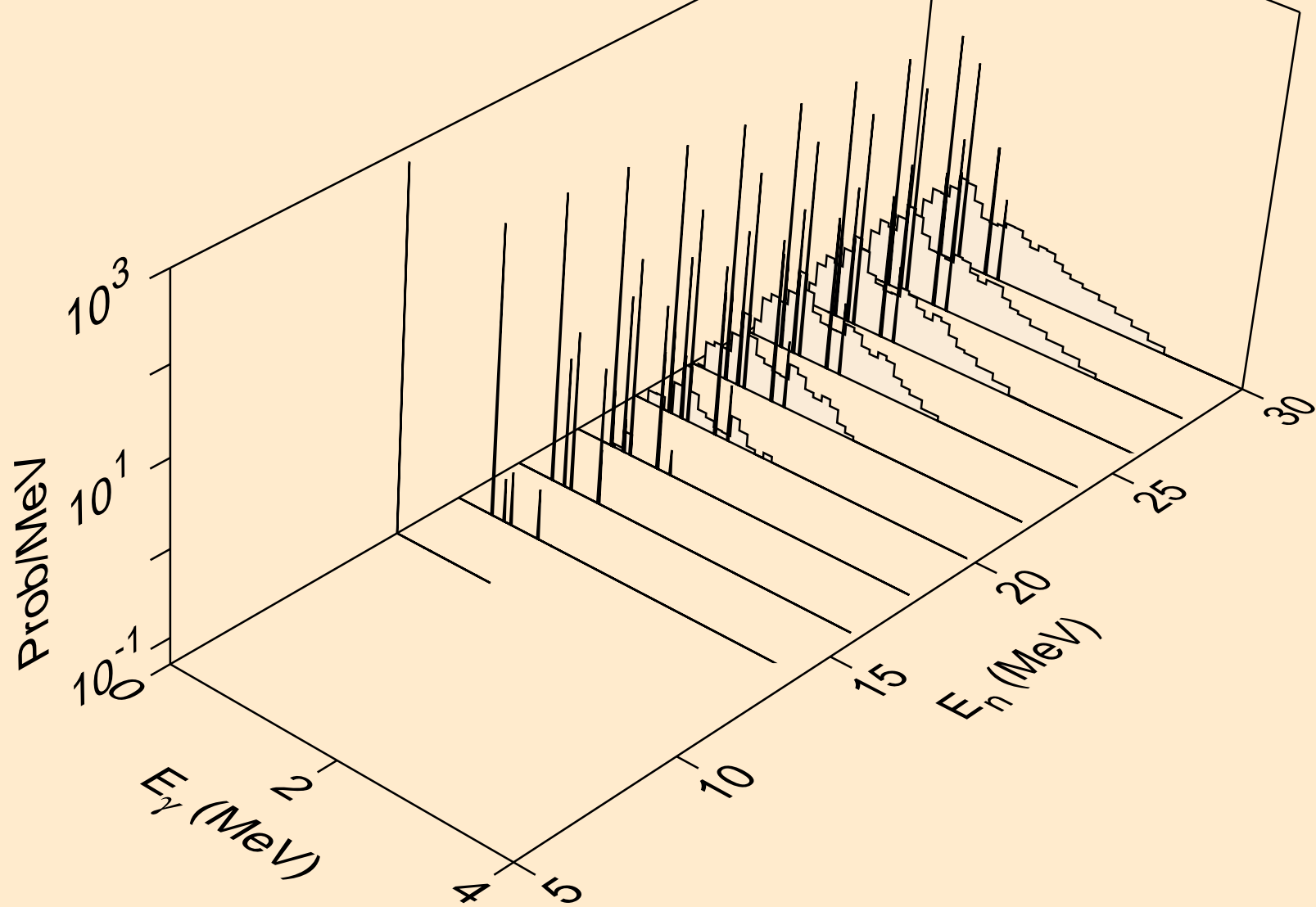
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



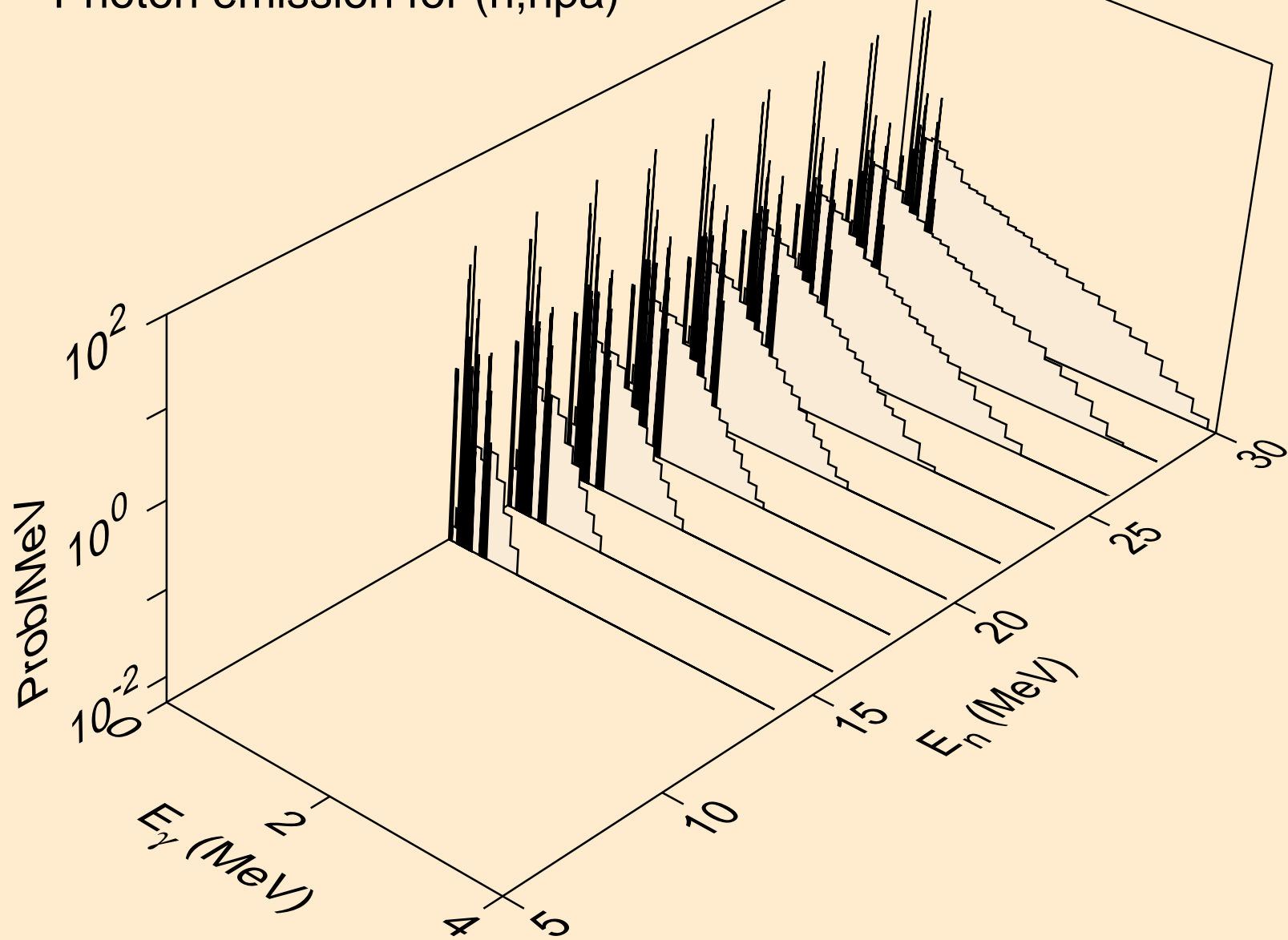
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



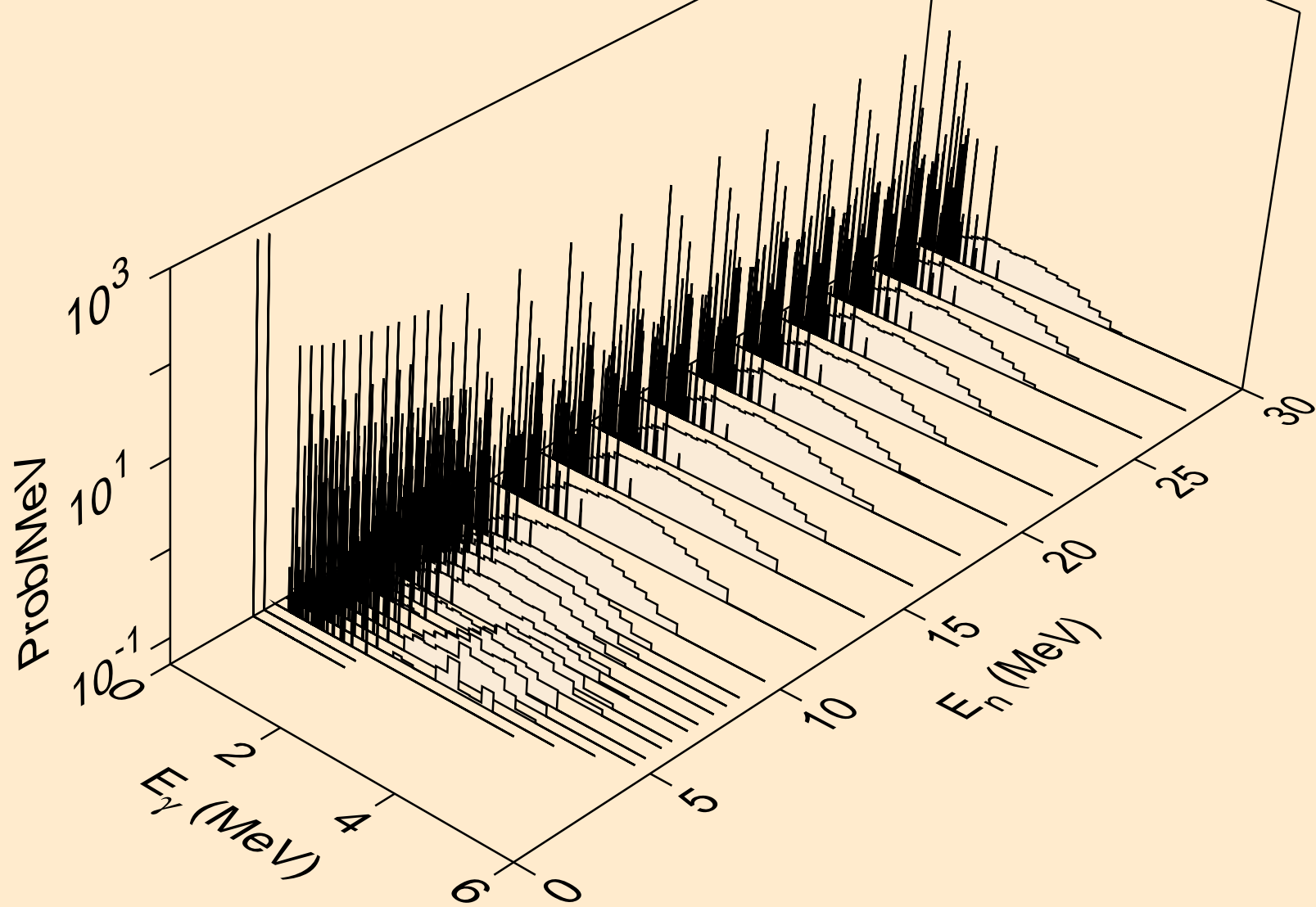
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



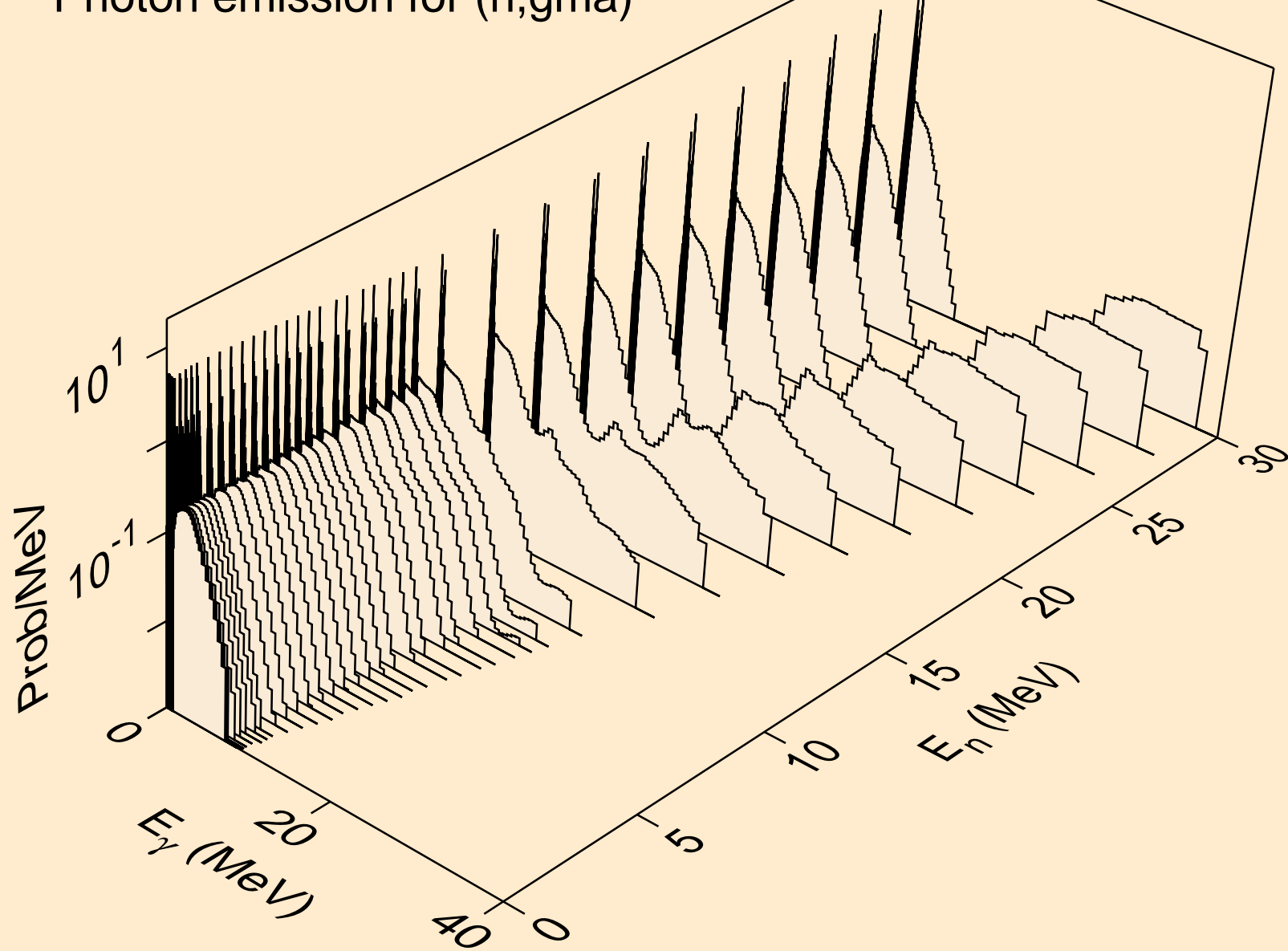
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



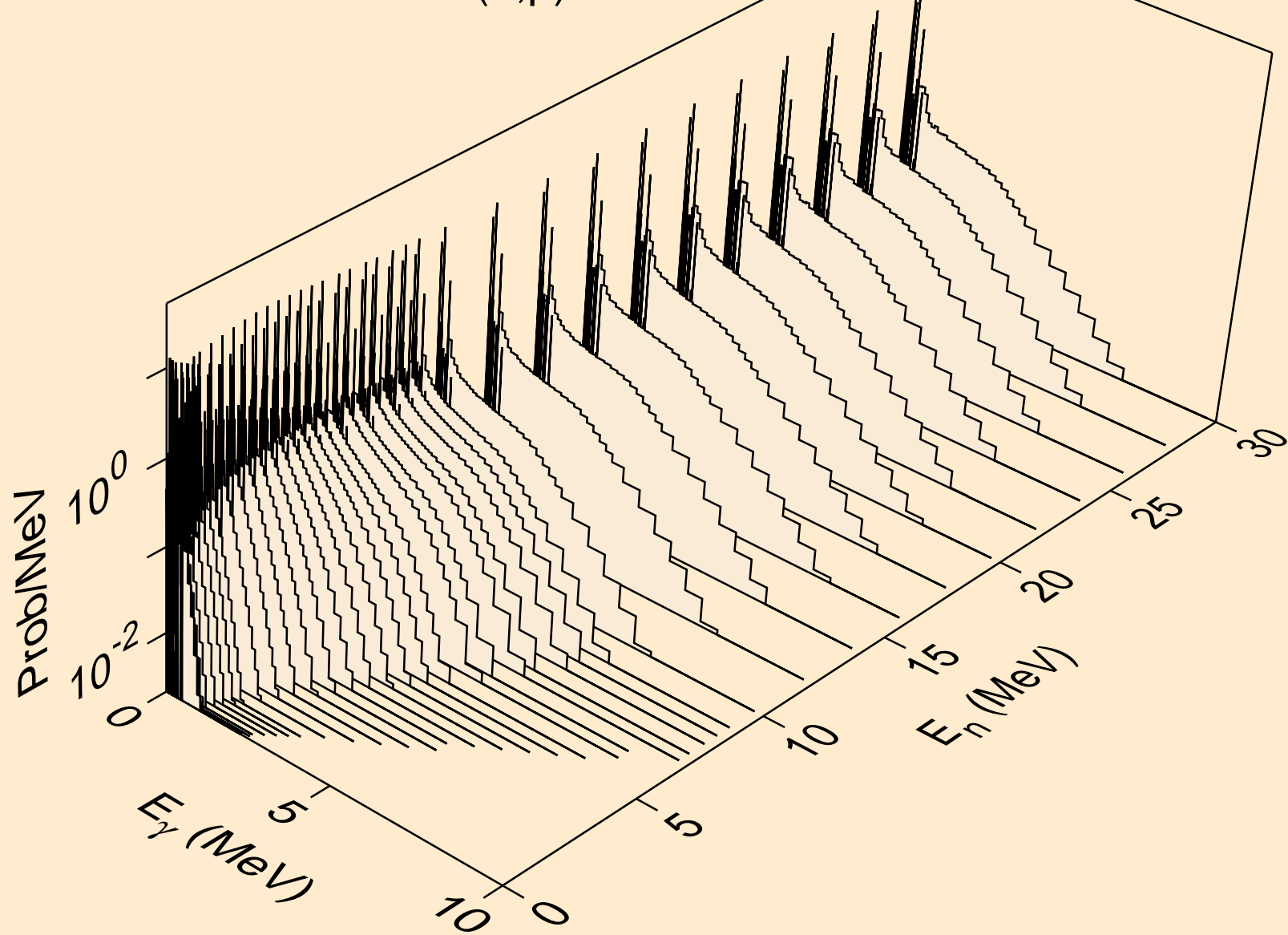
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



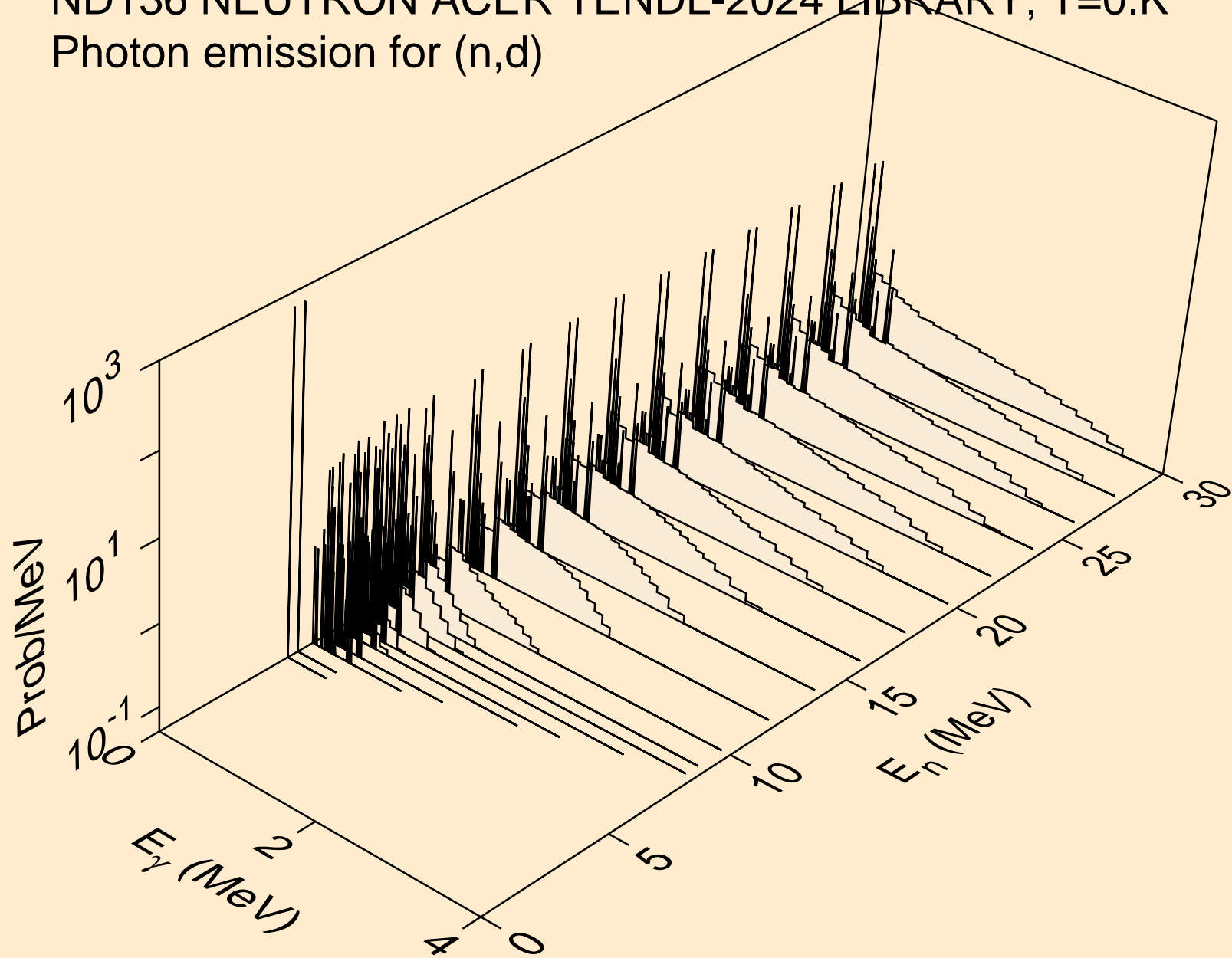
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



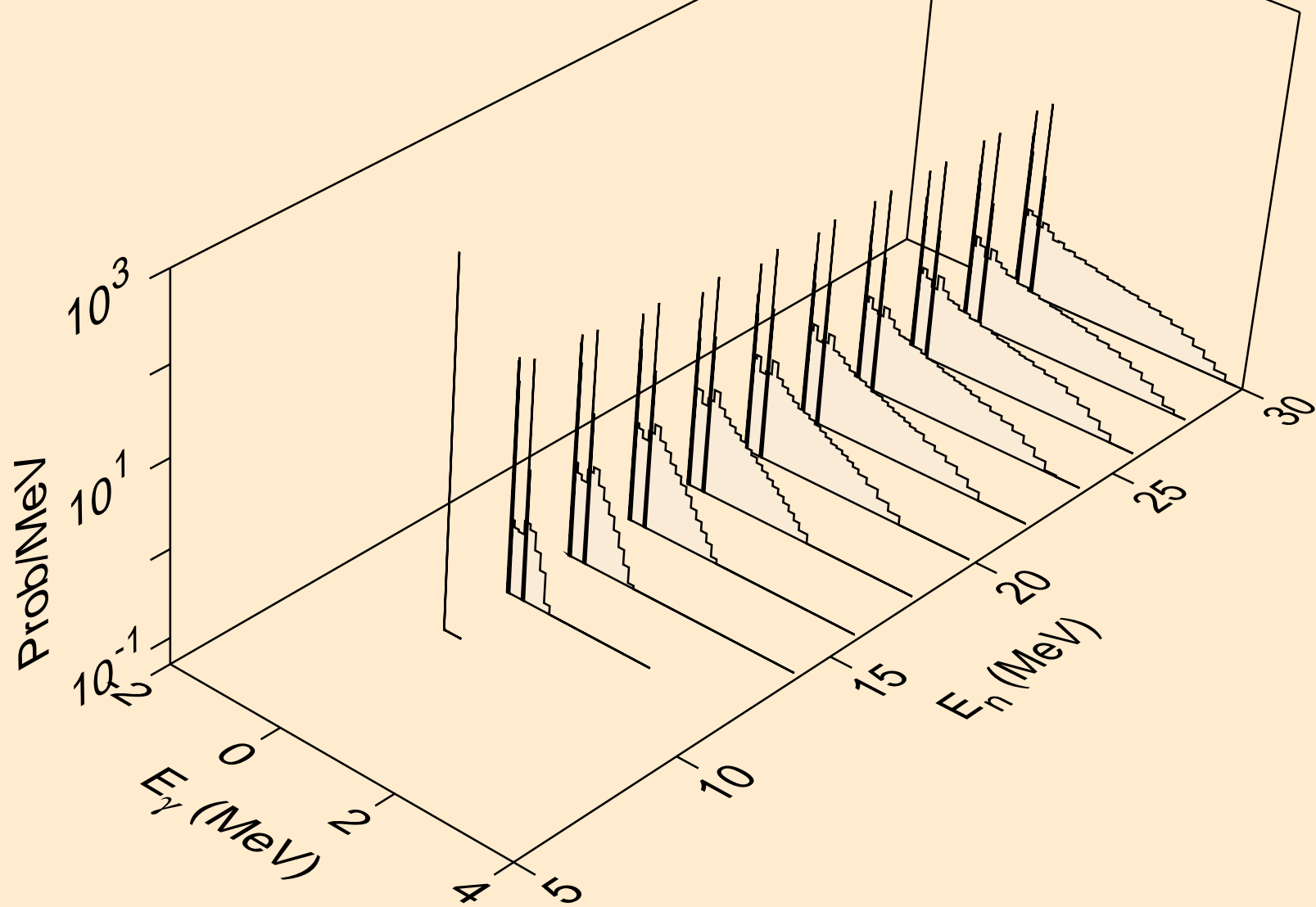
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



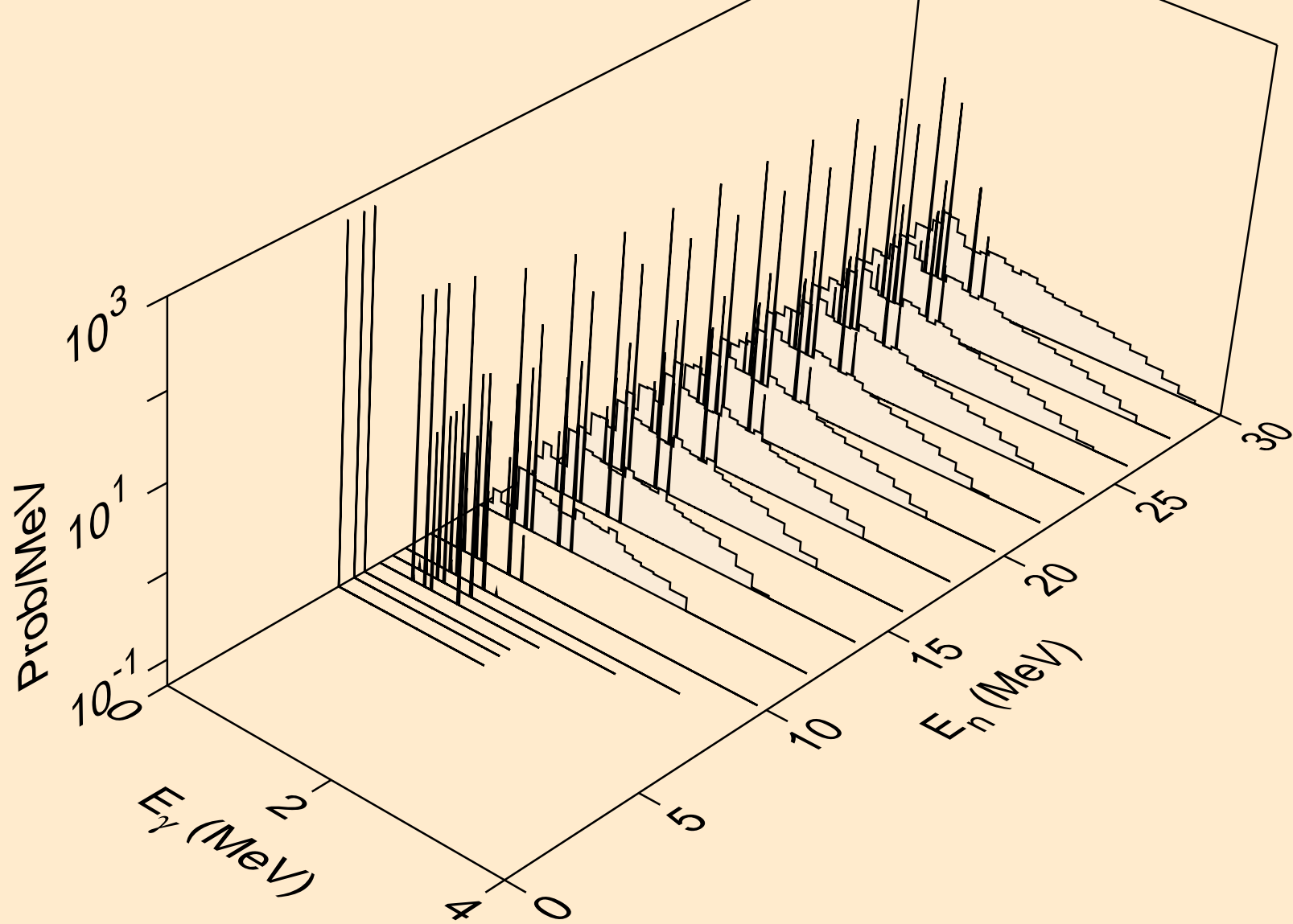
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



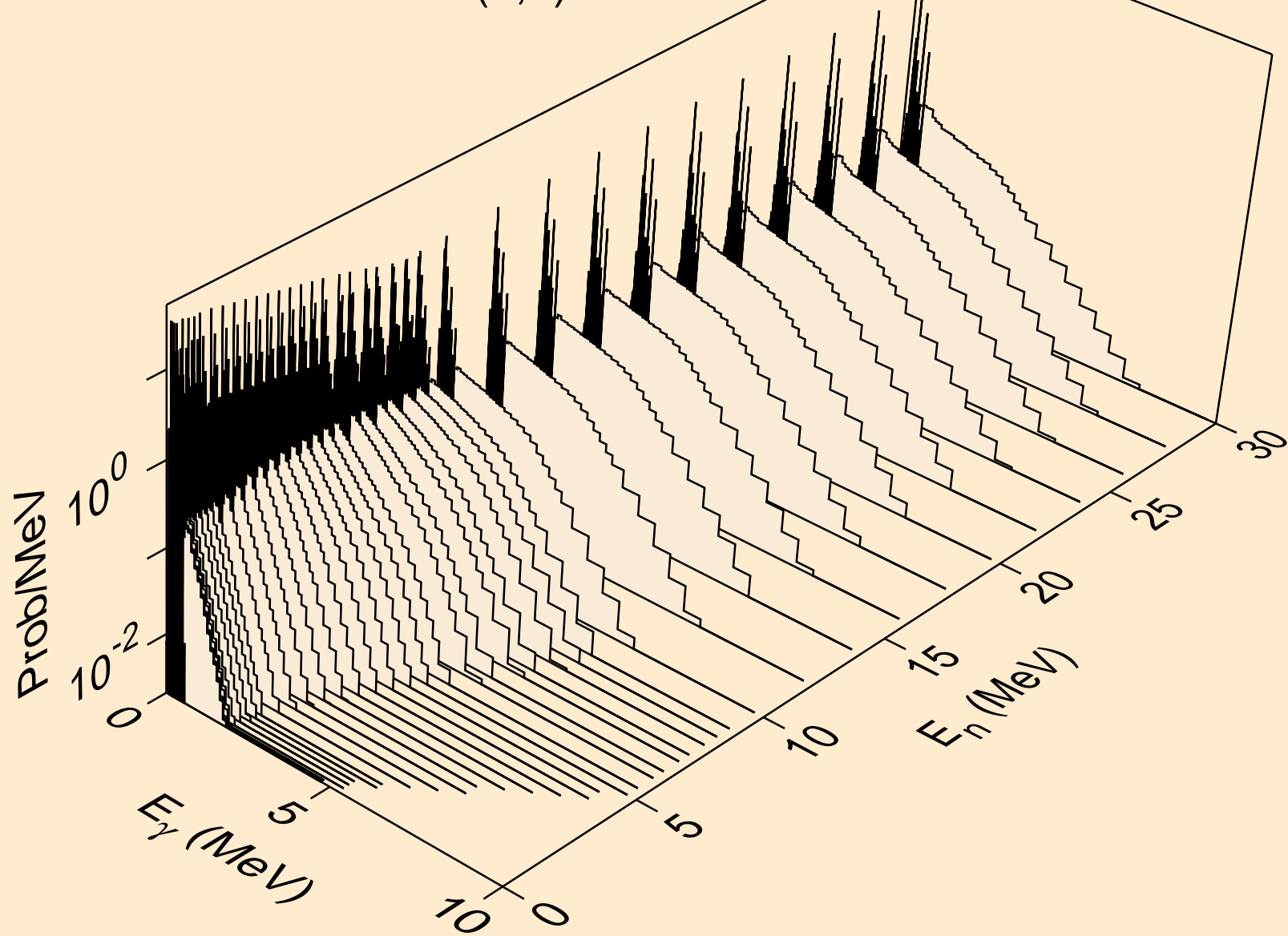
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



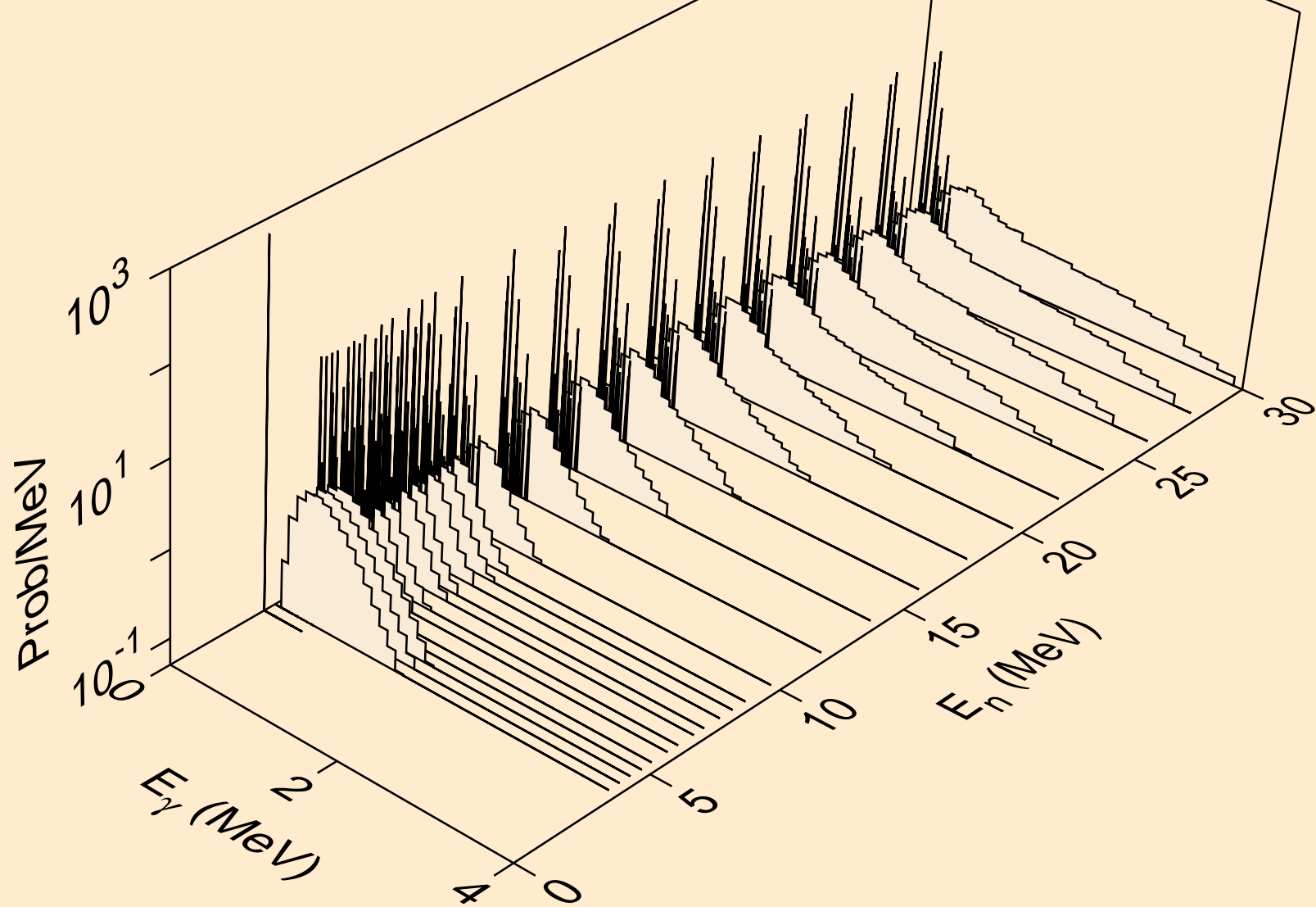
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



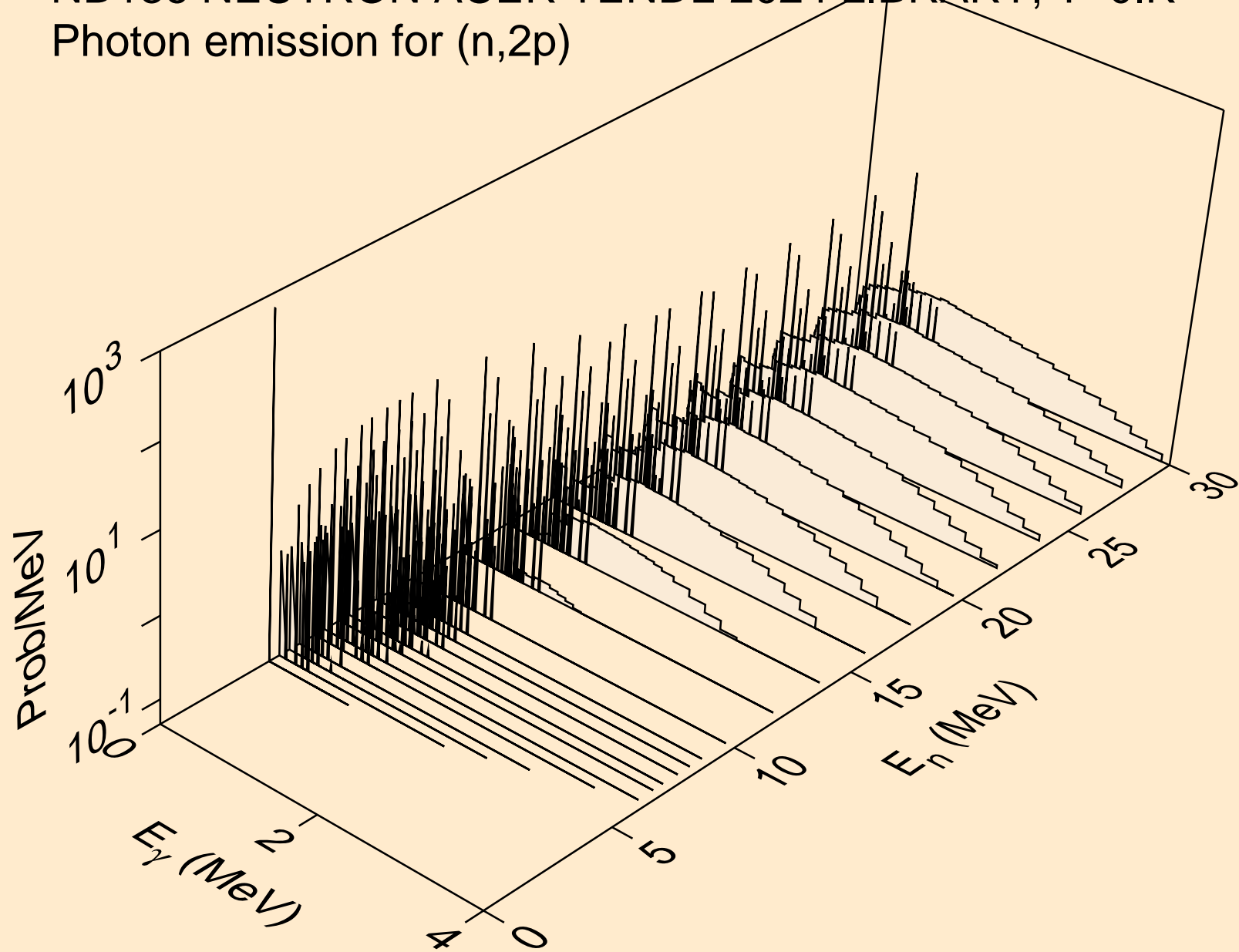
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



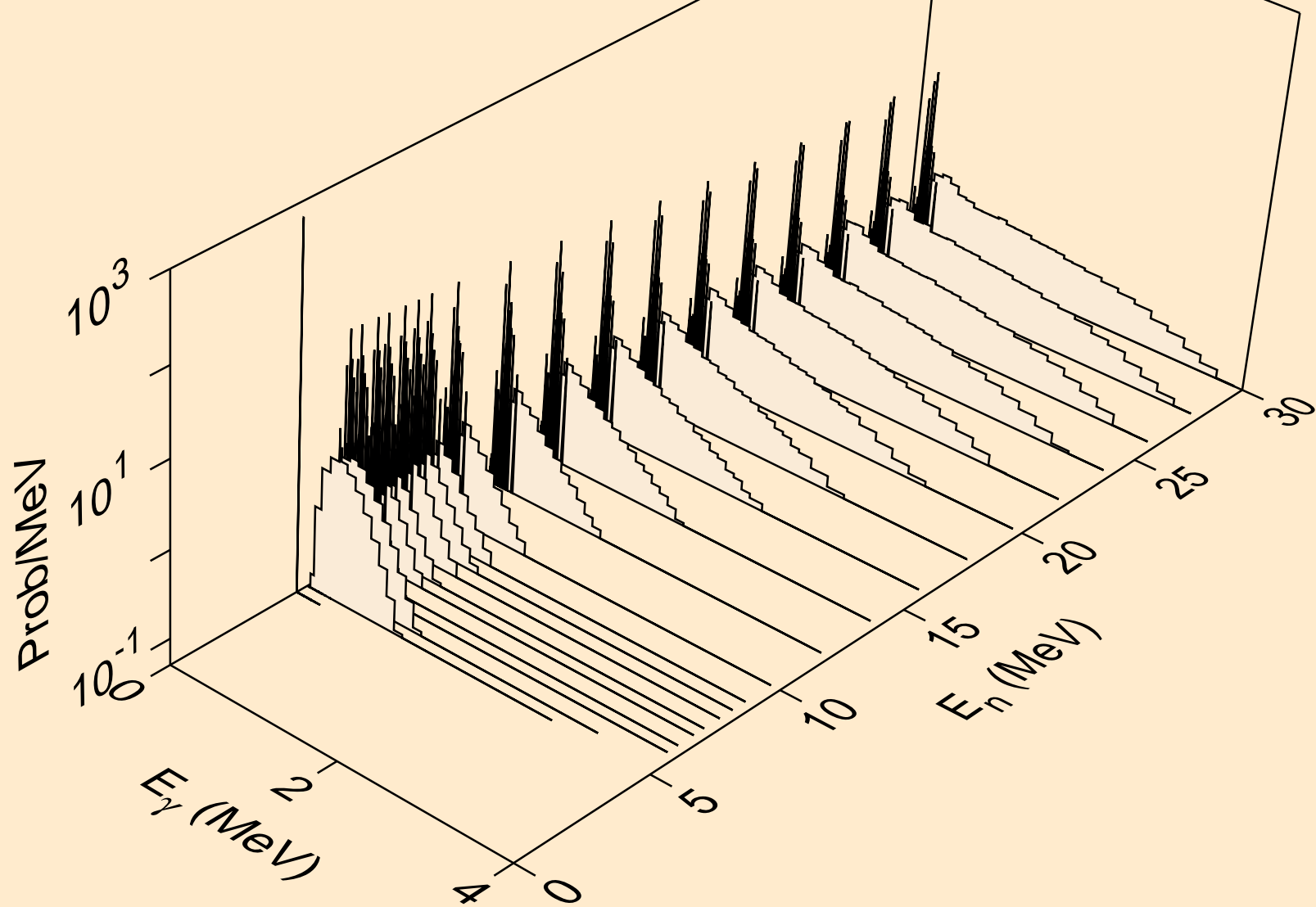
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



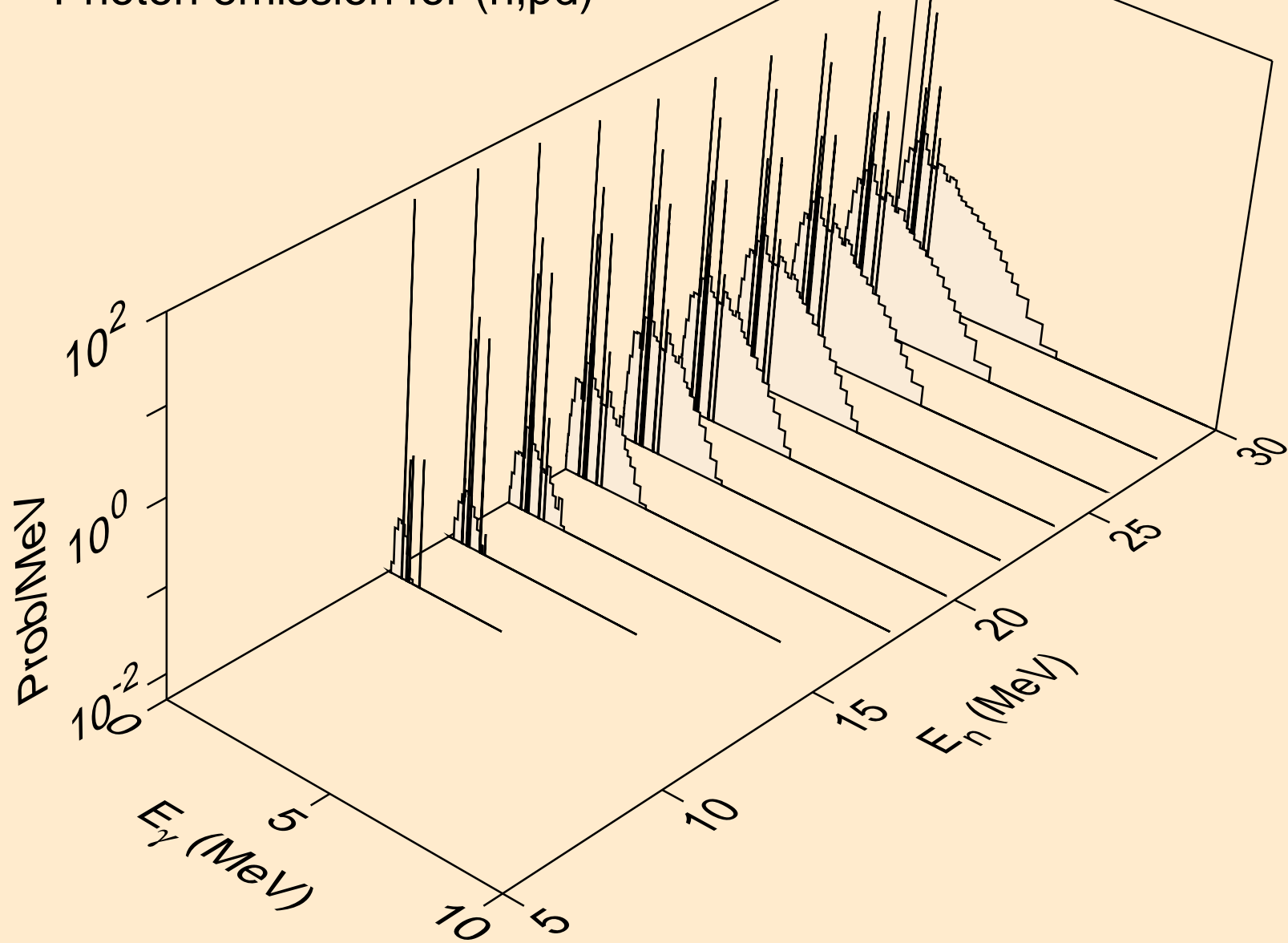
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



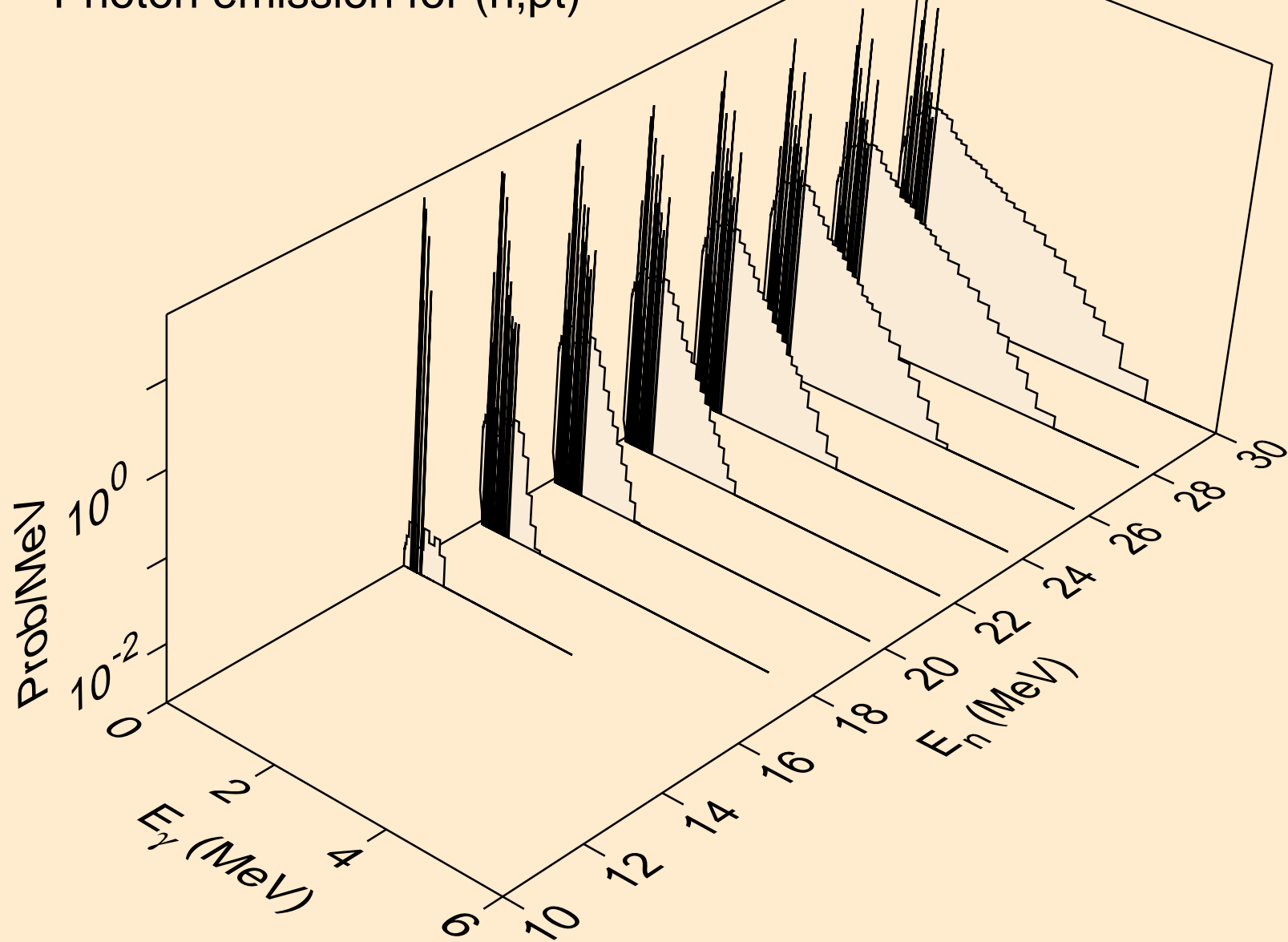
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



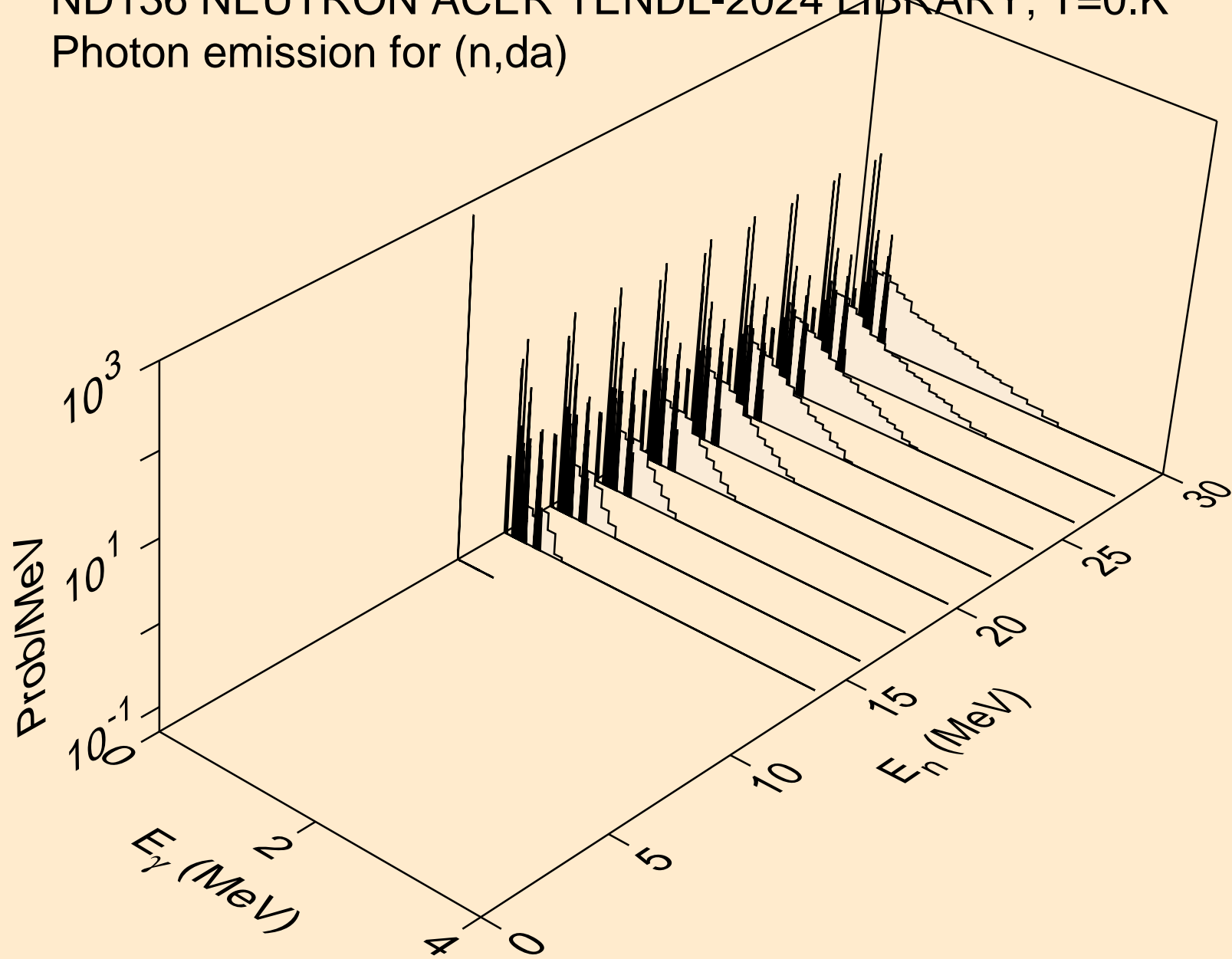
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



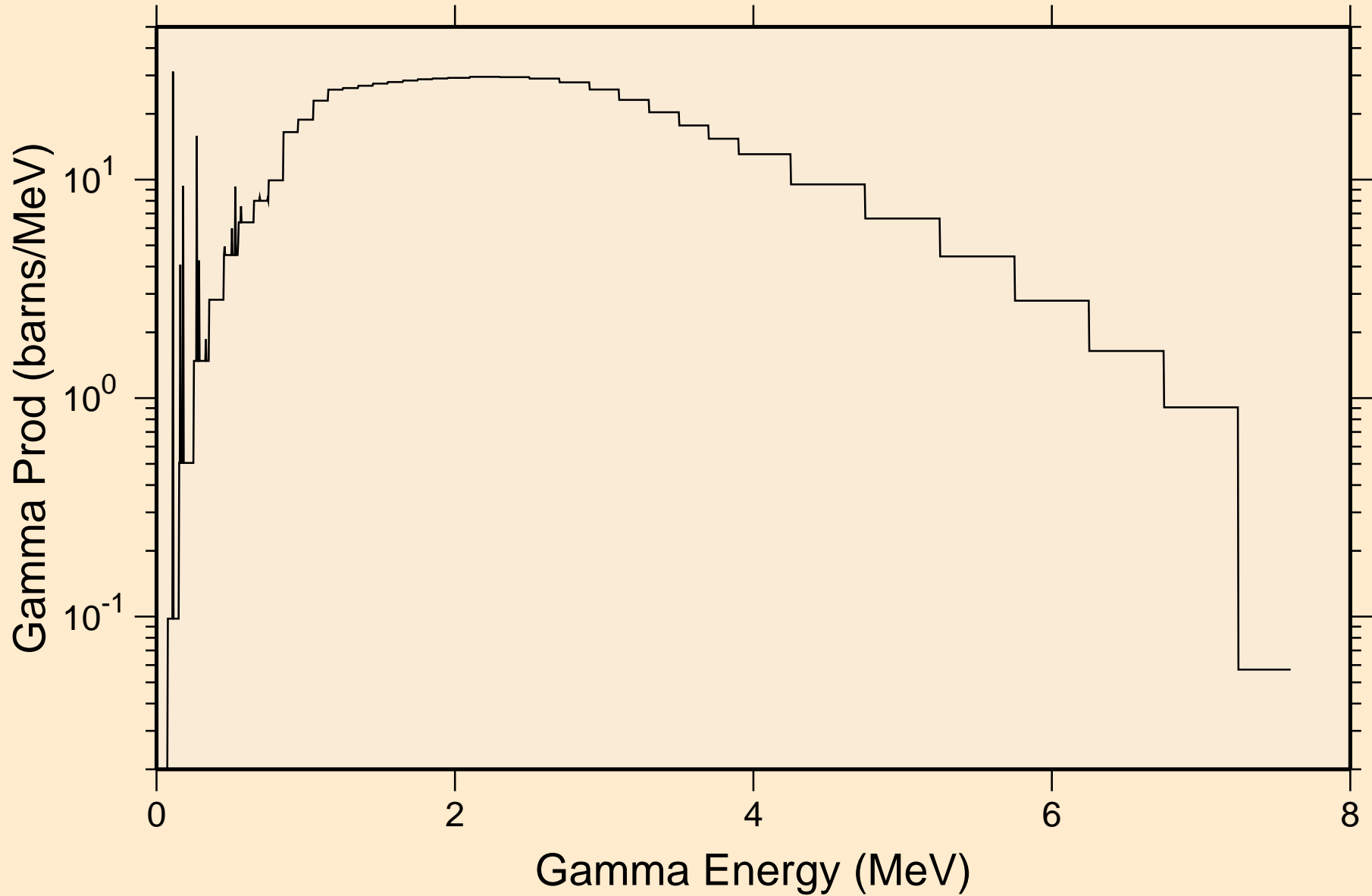
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



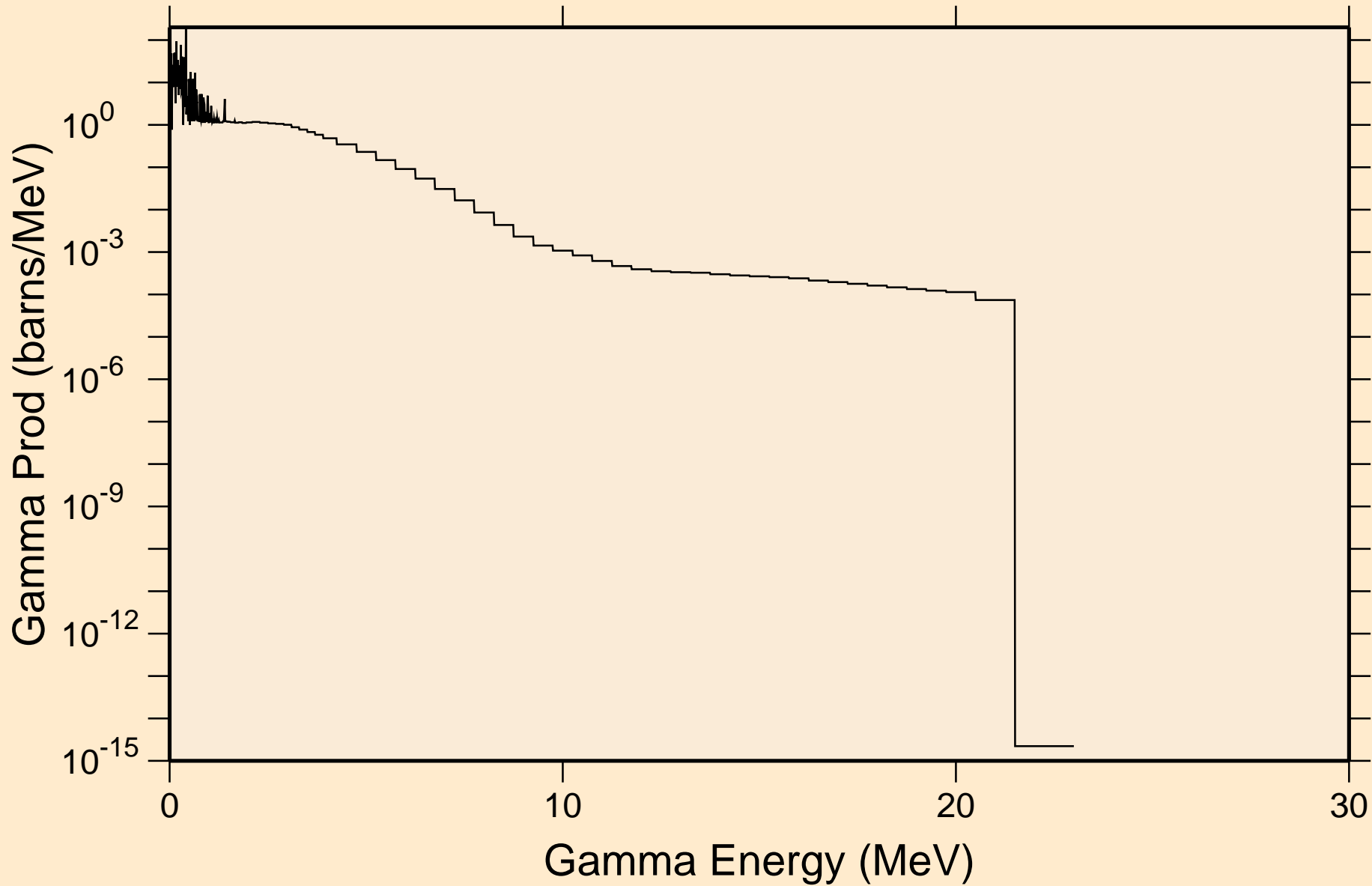
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

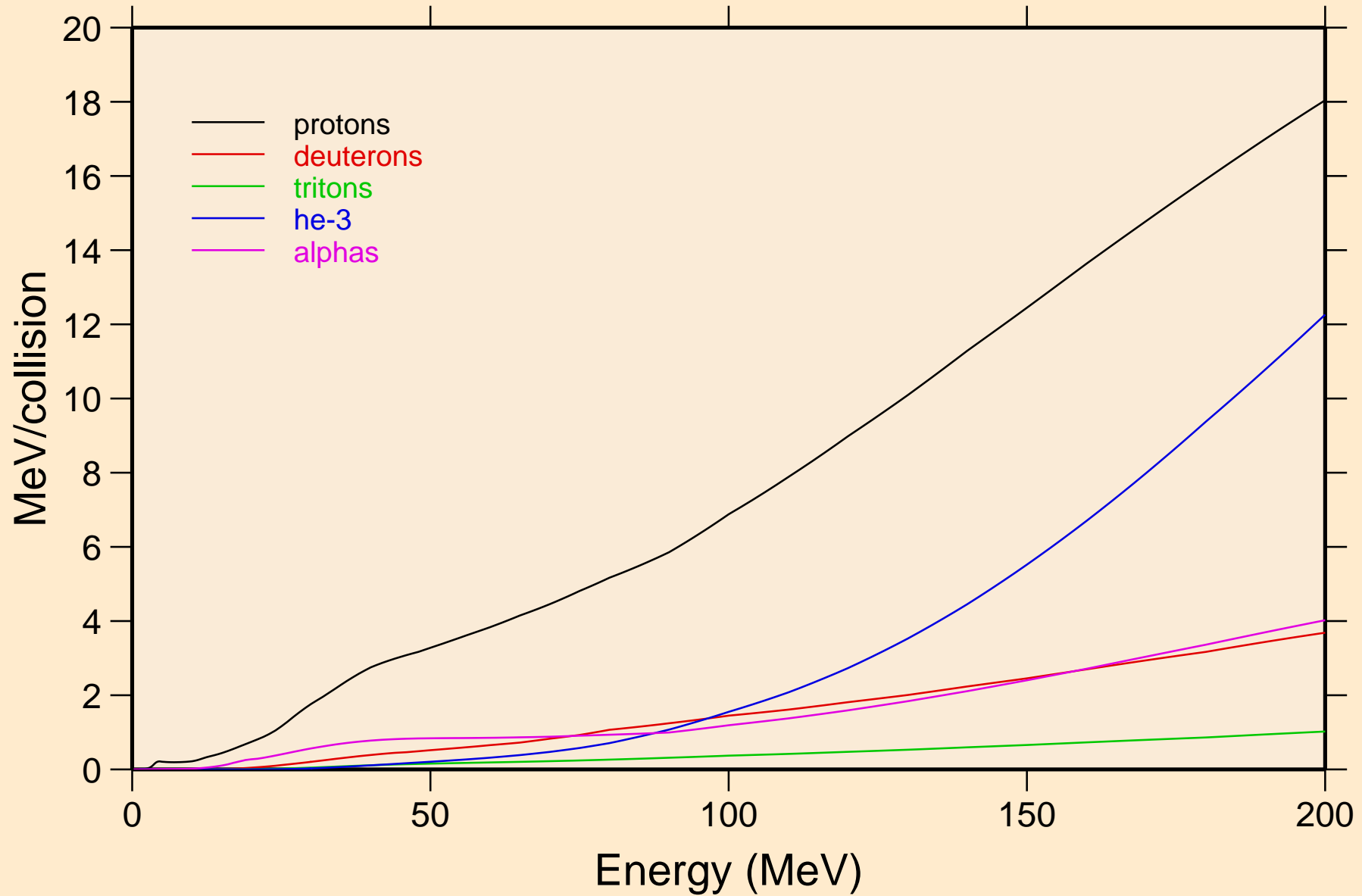


ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum



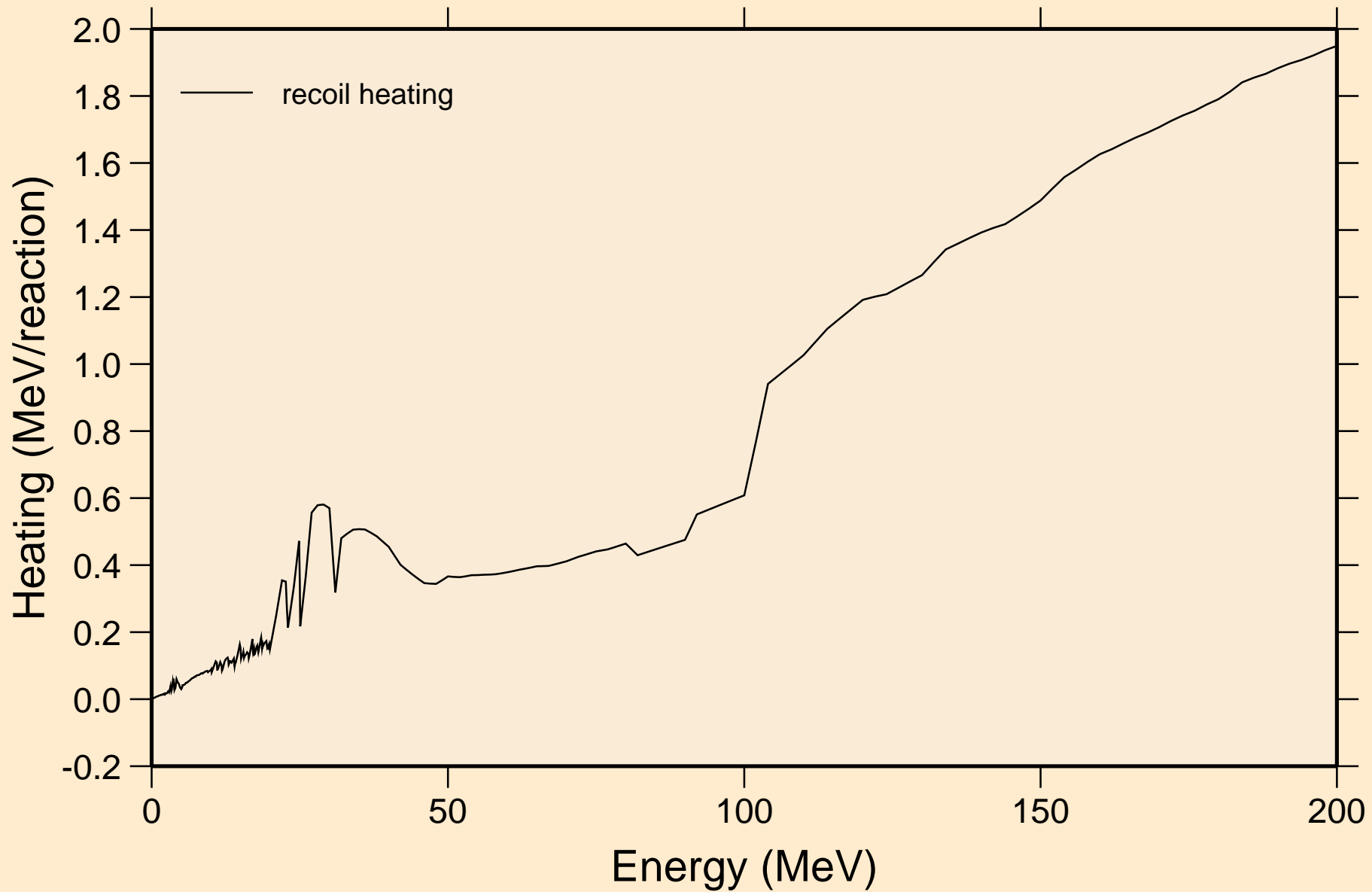
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



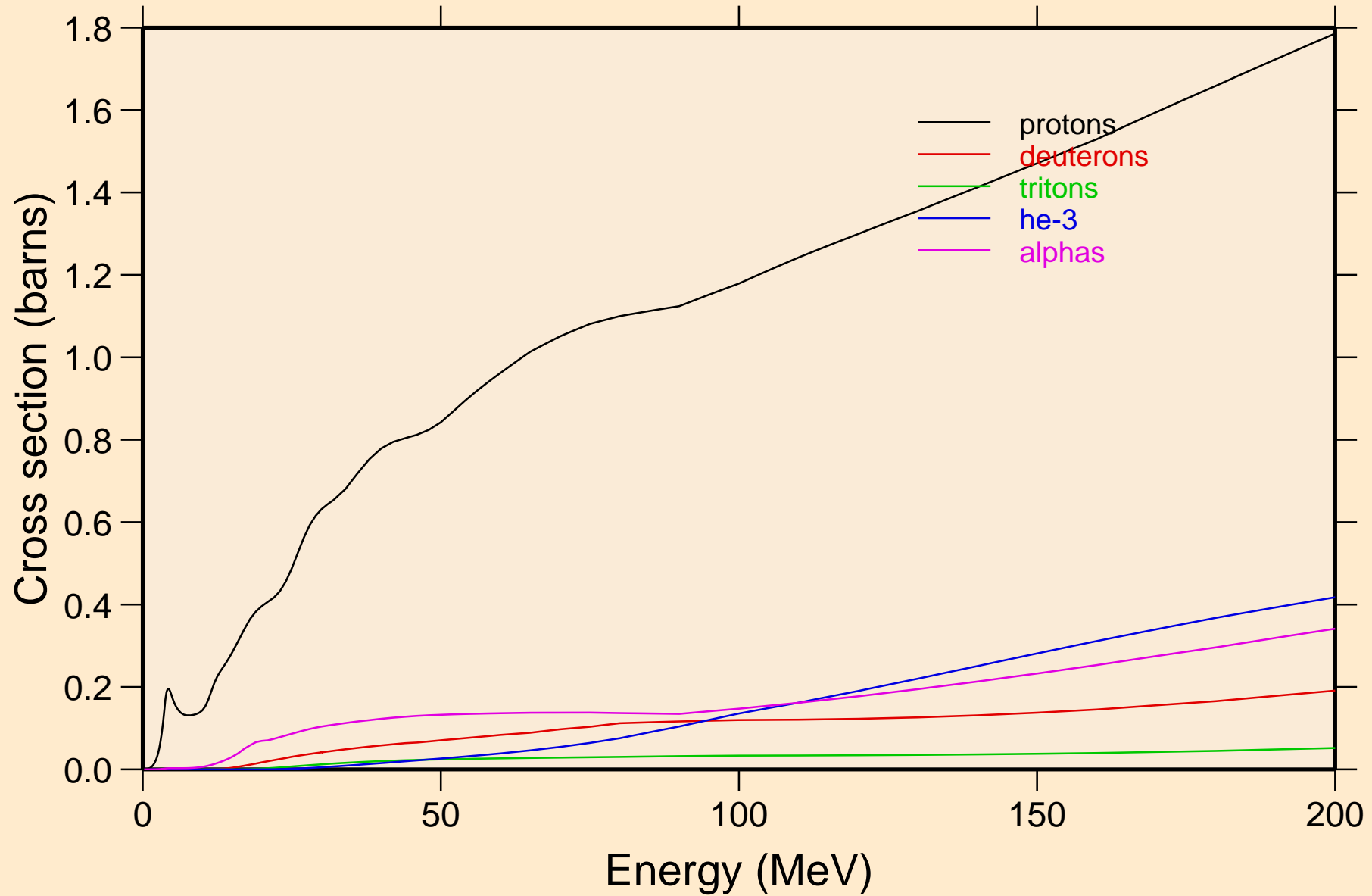
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

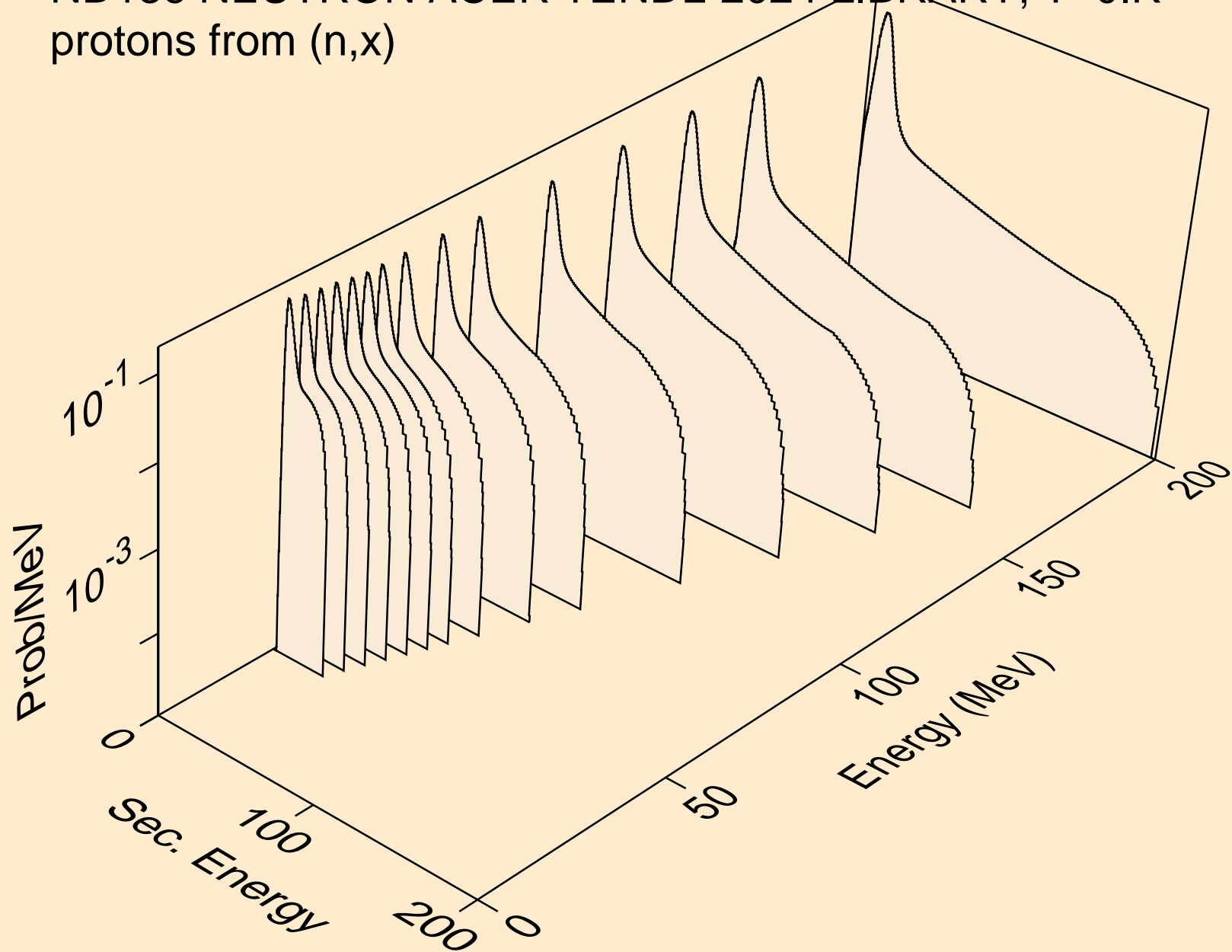


ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

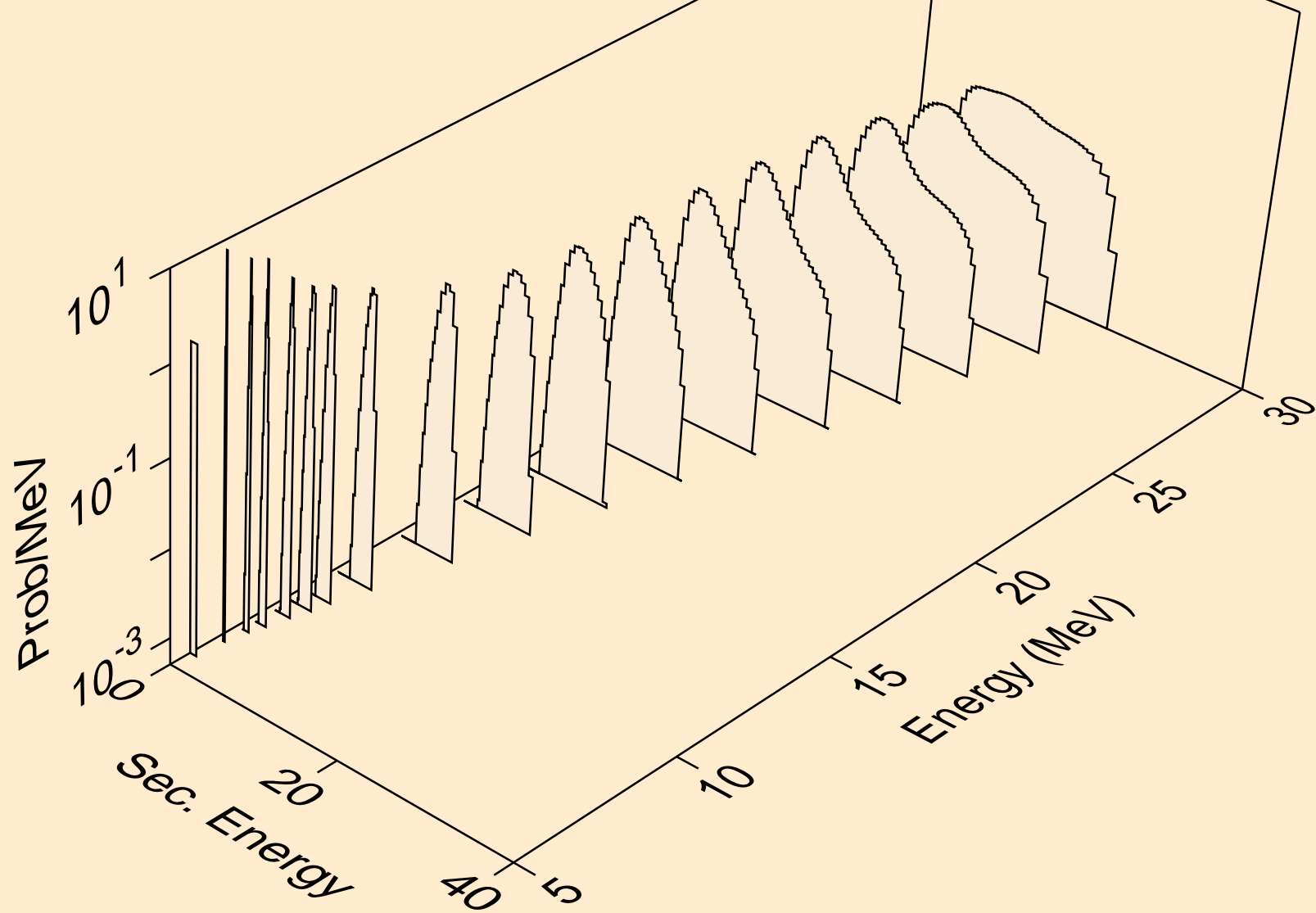
Particle production cross sections



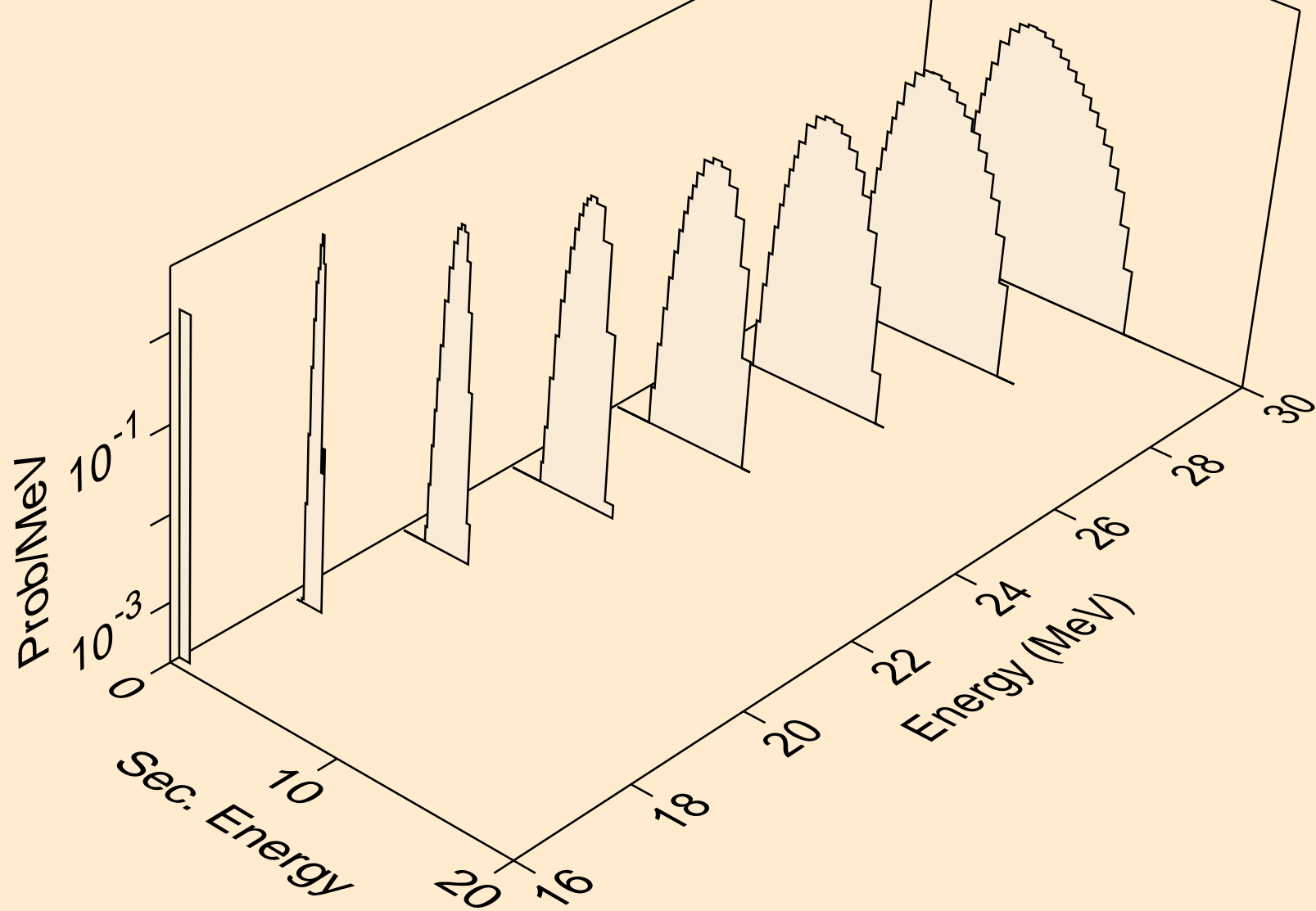
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



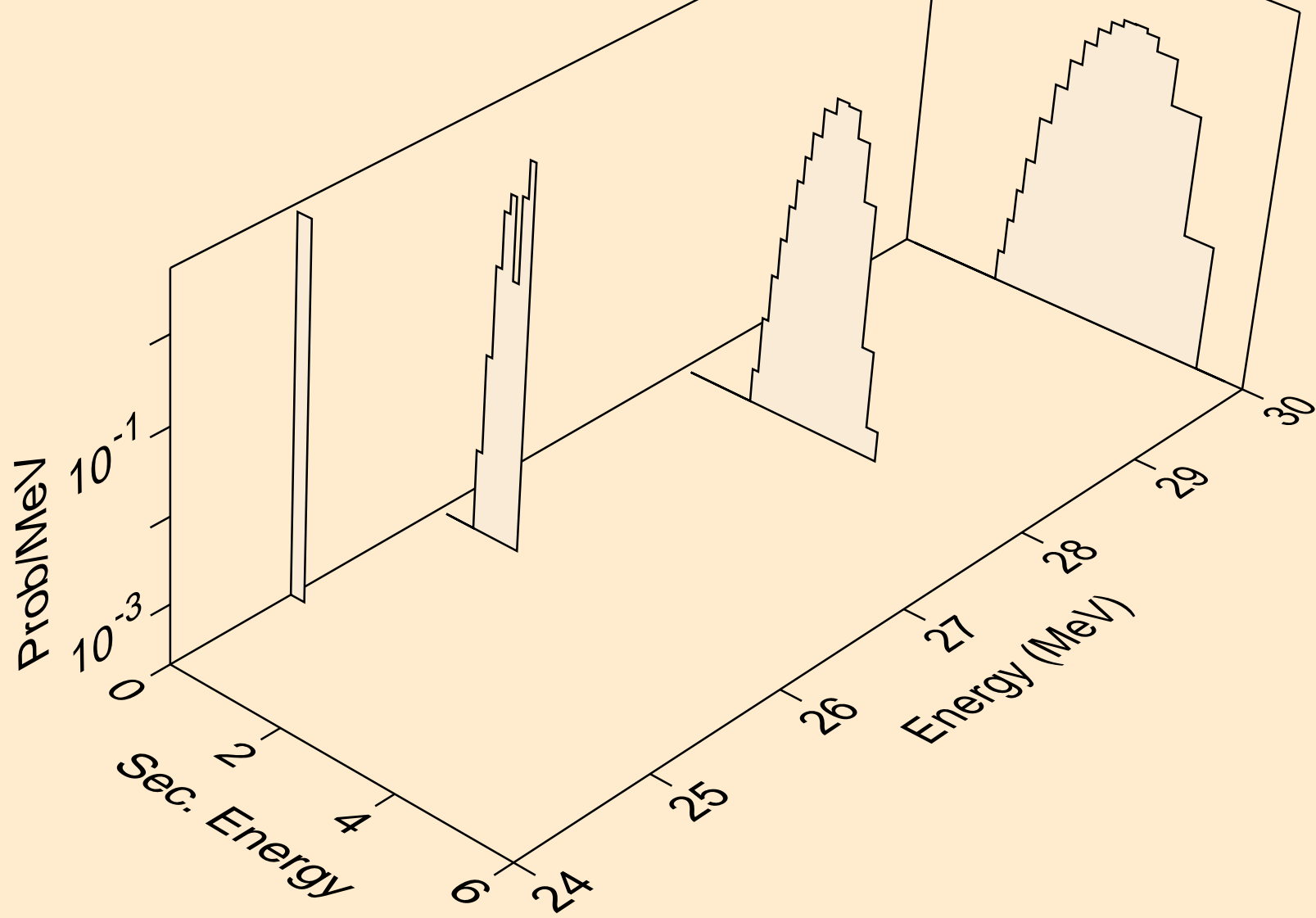
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



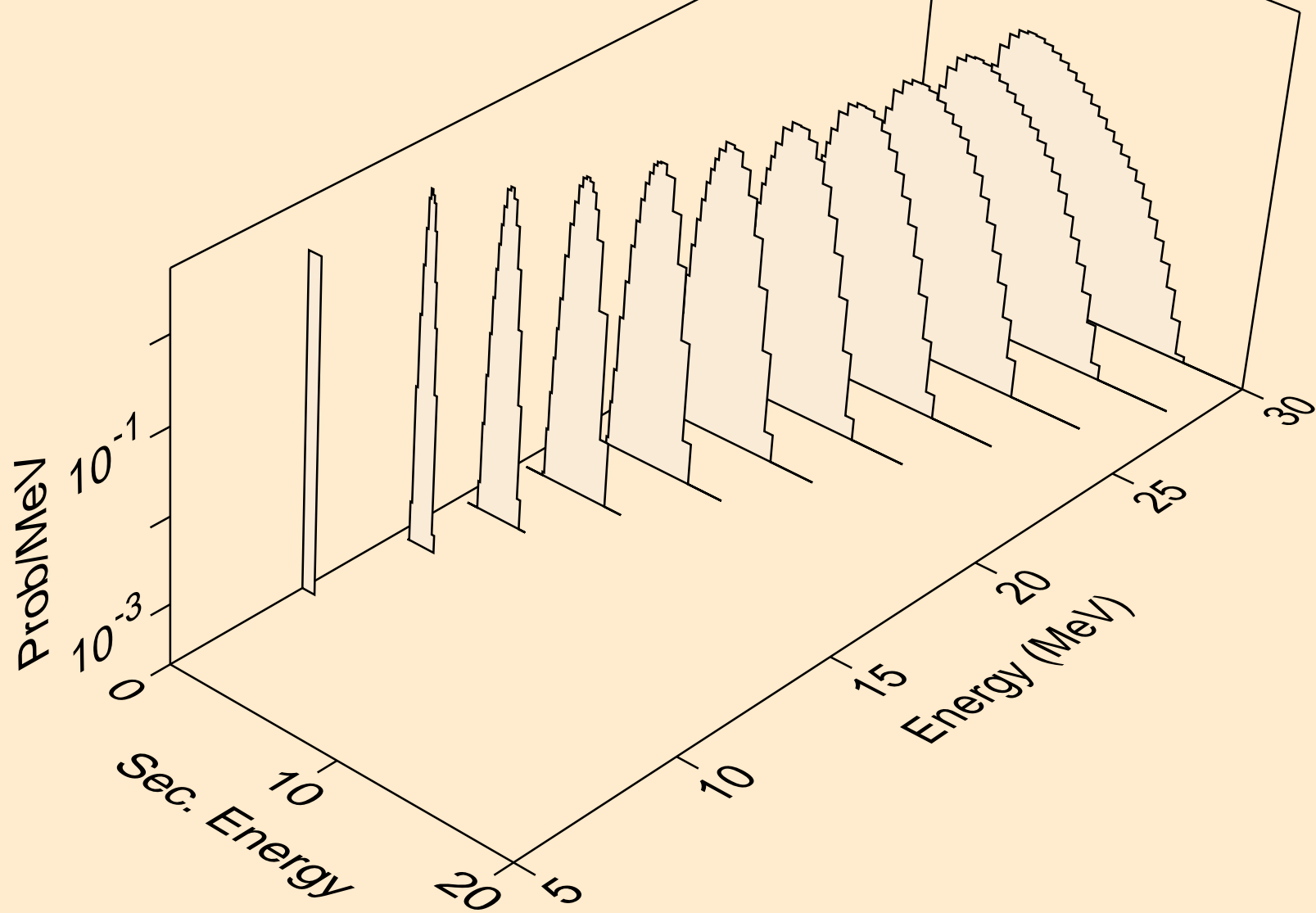
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



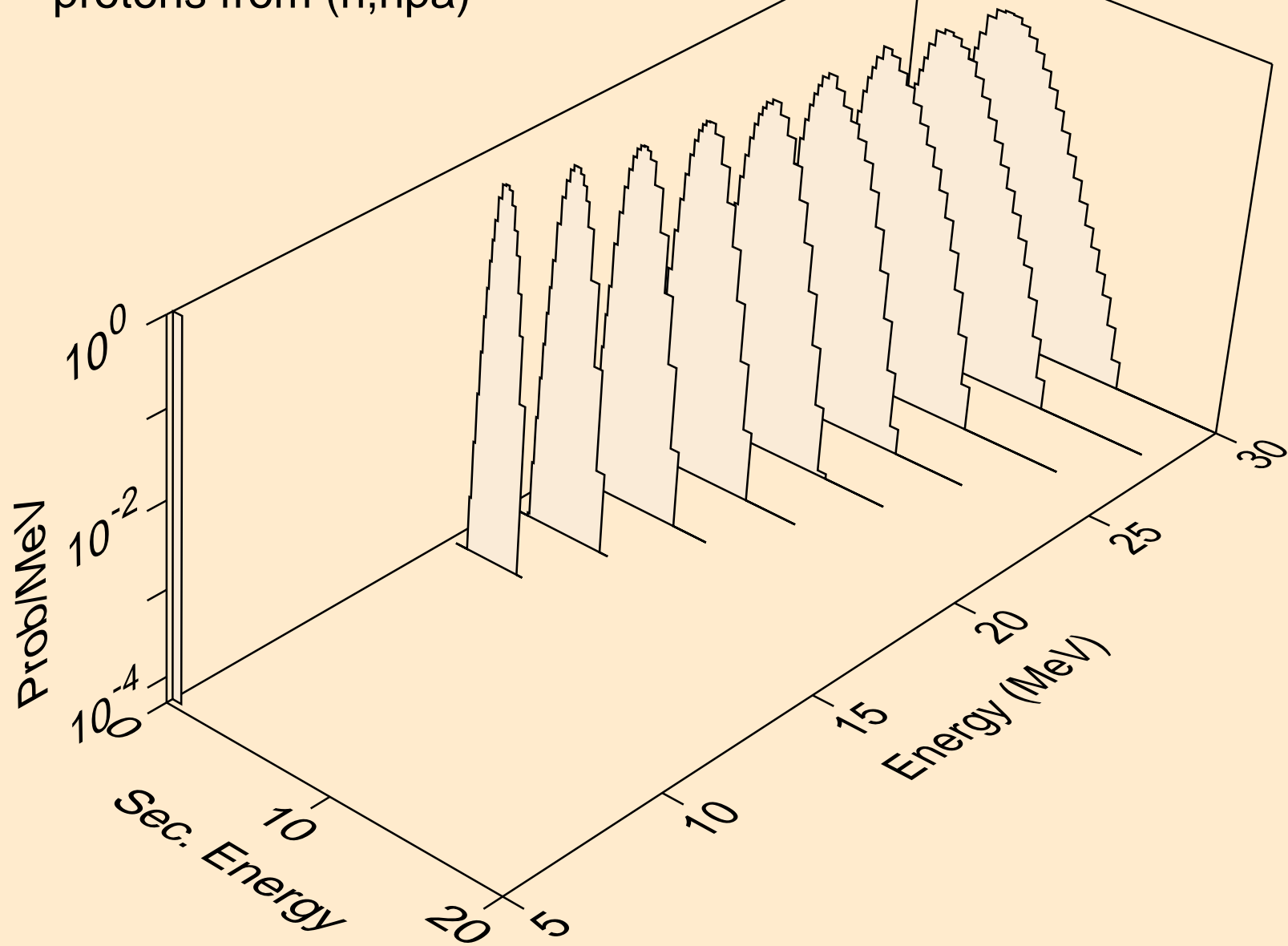
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,3np)



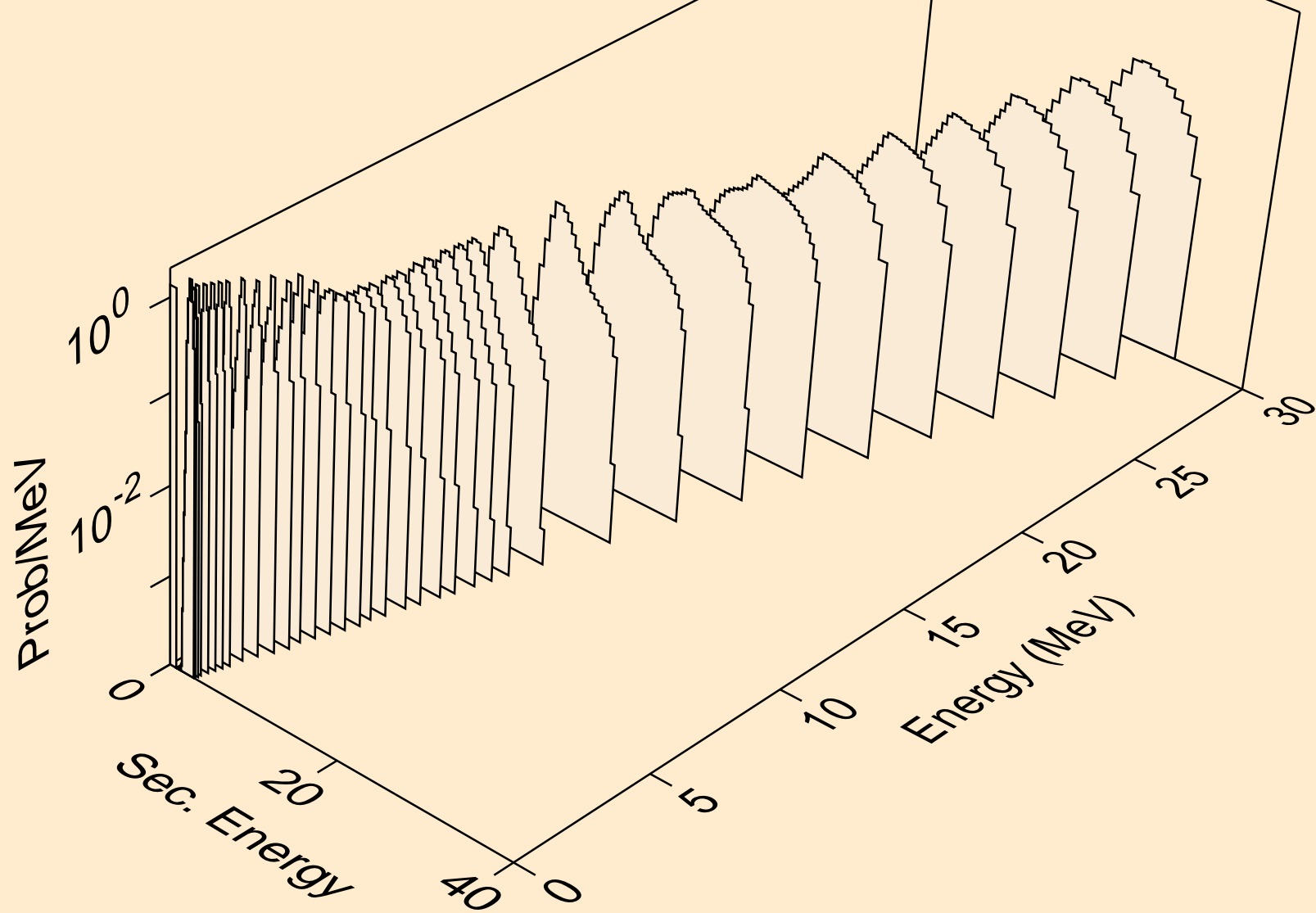
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n2p)



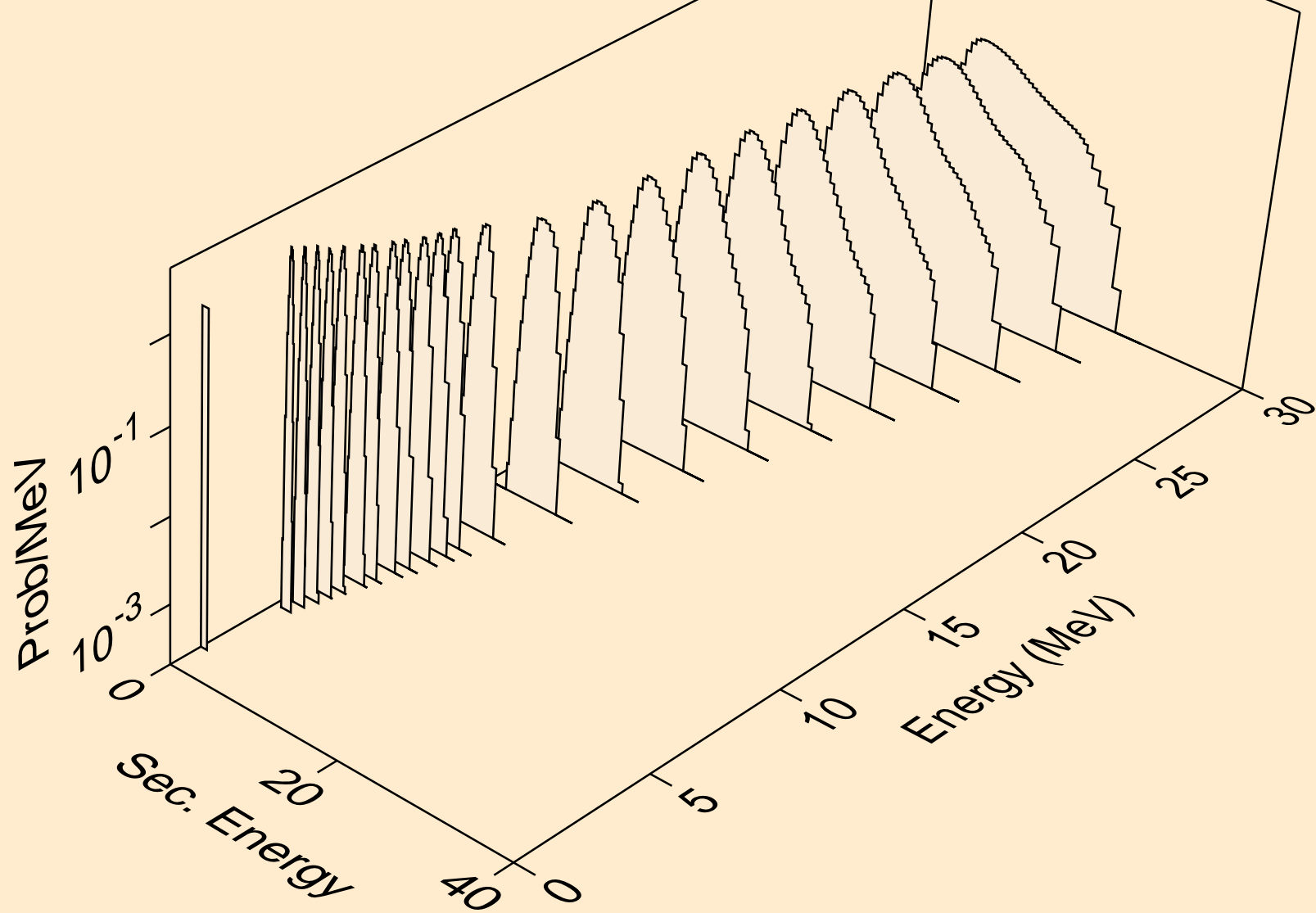
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,npa)



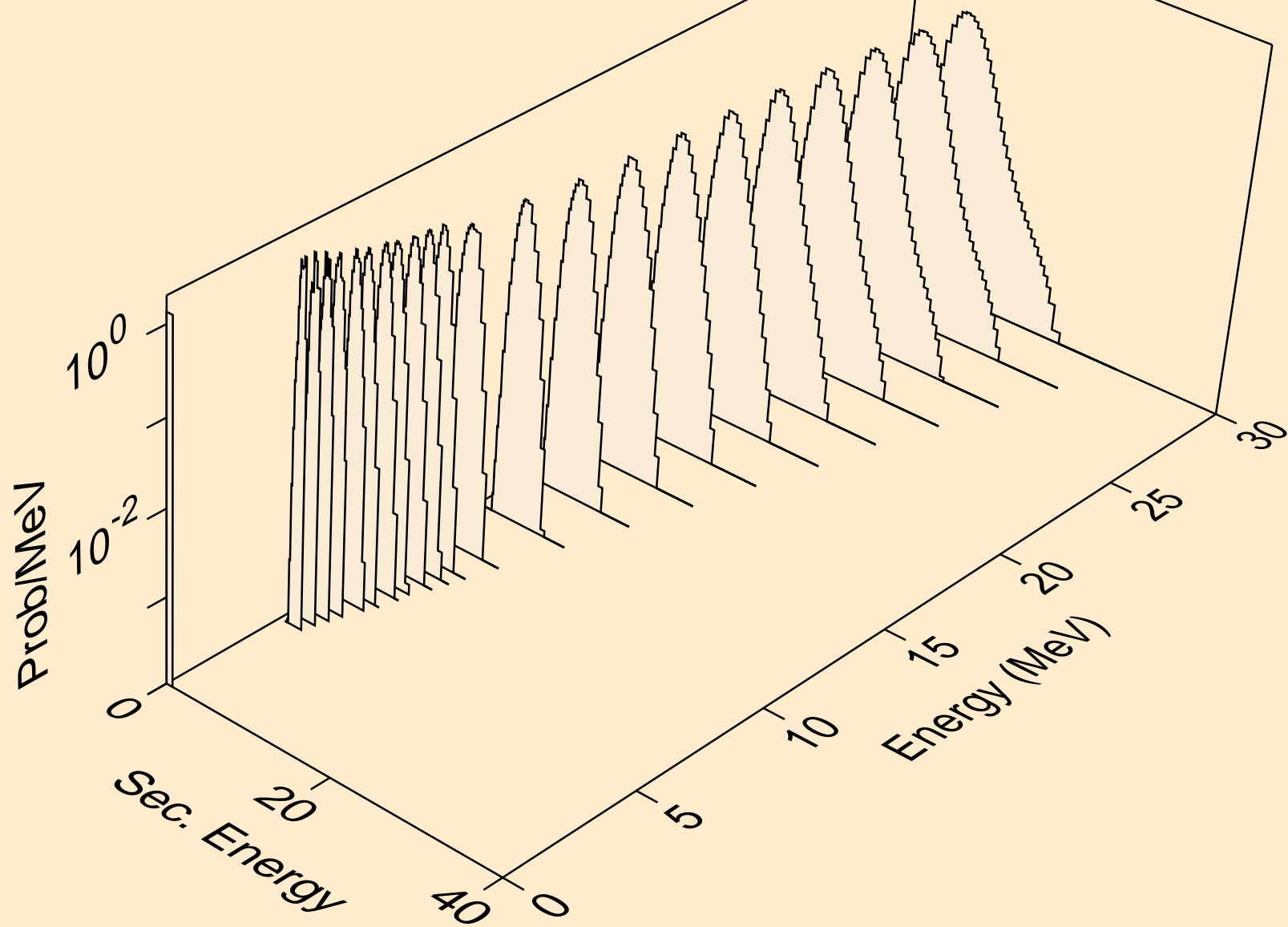
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



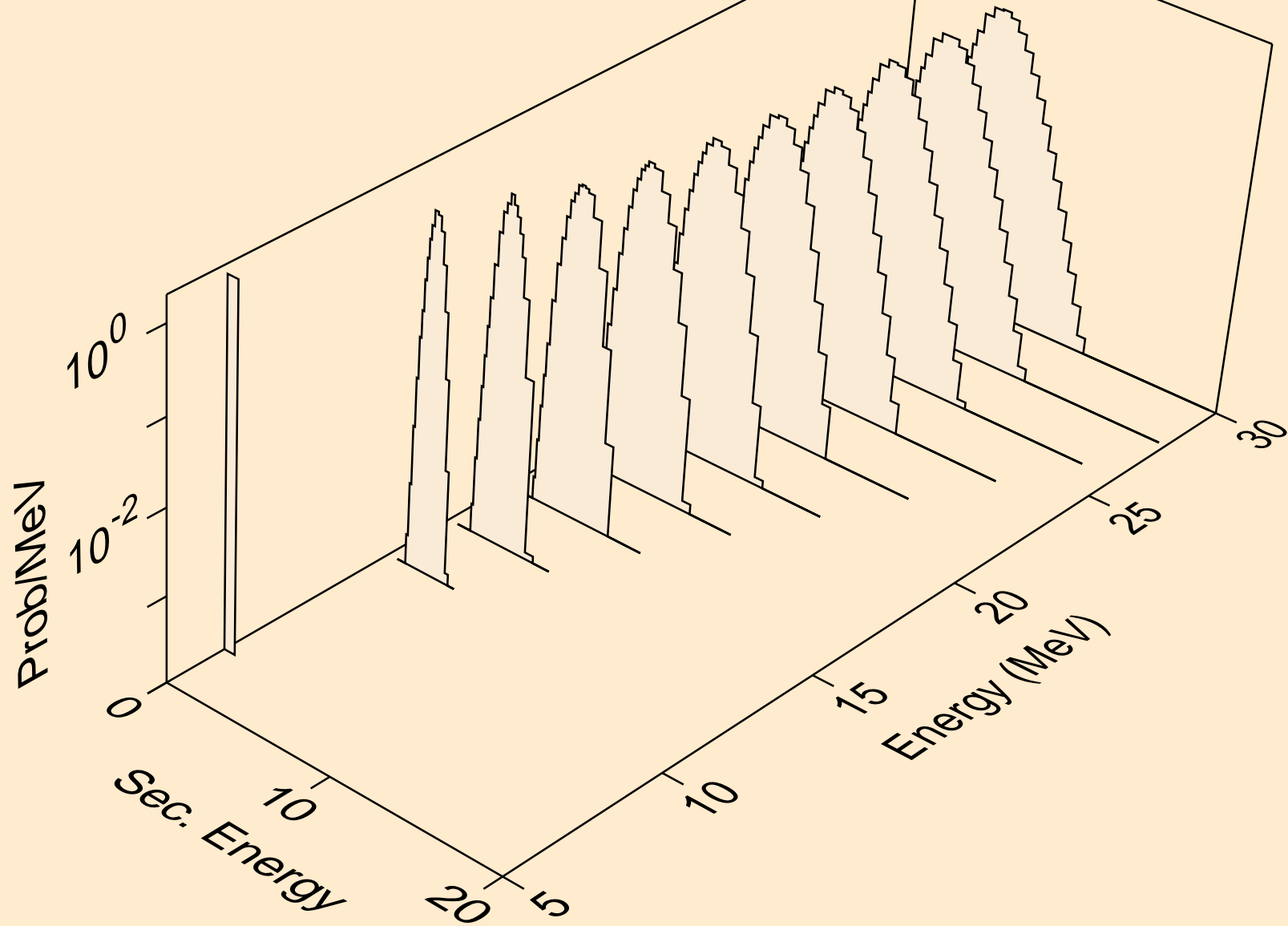
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2p)



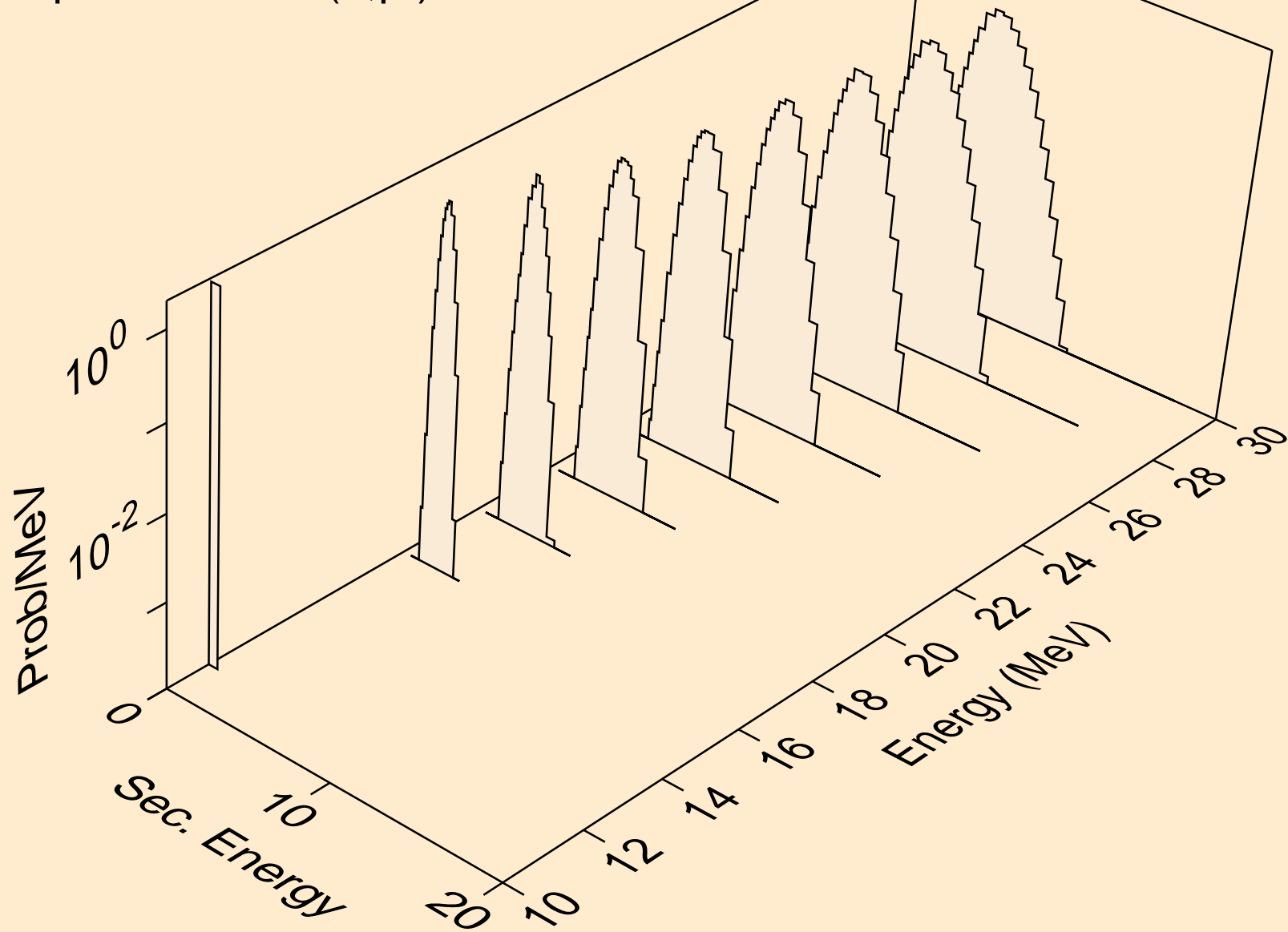
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



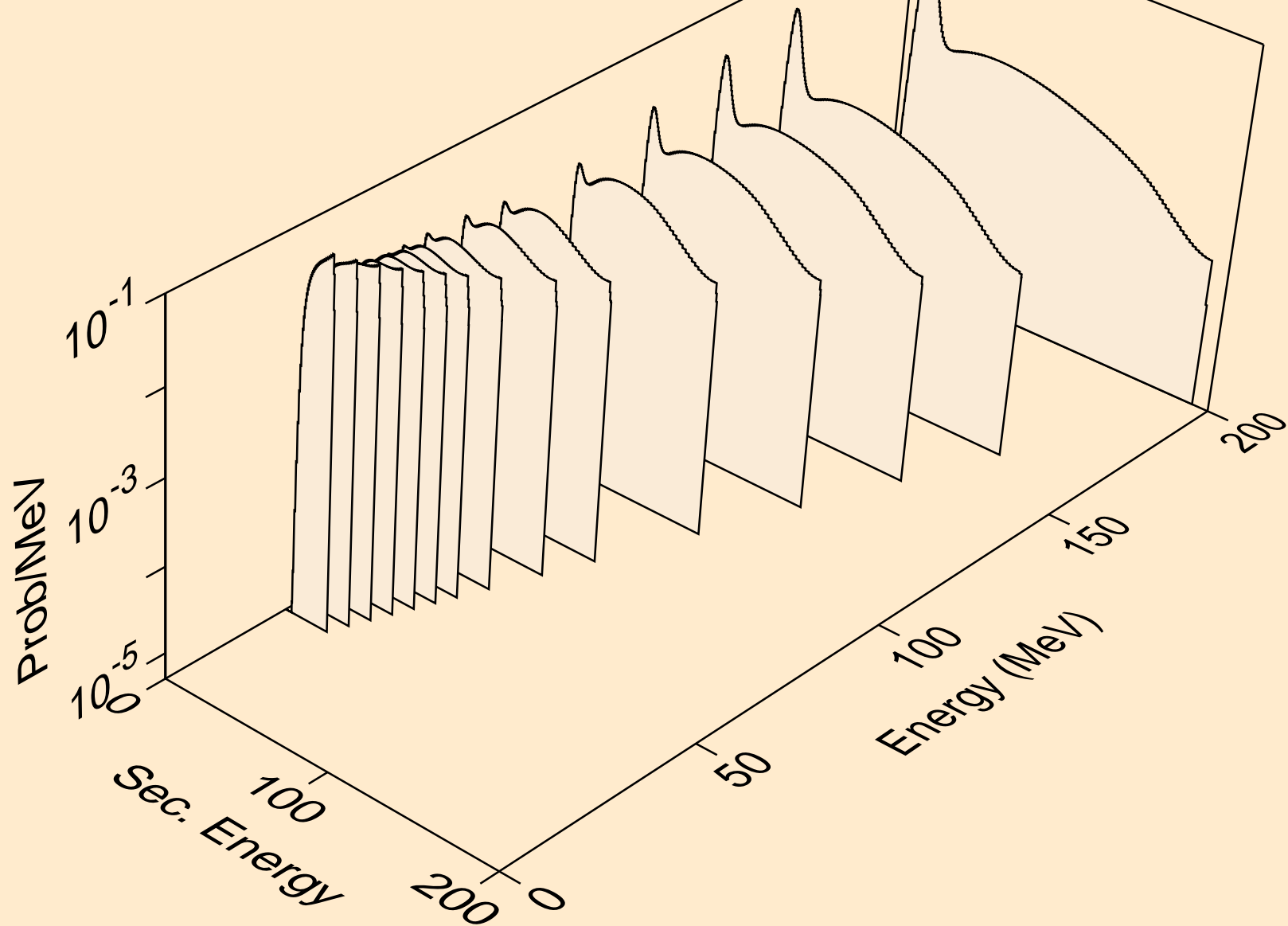
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pd)



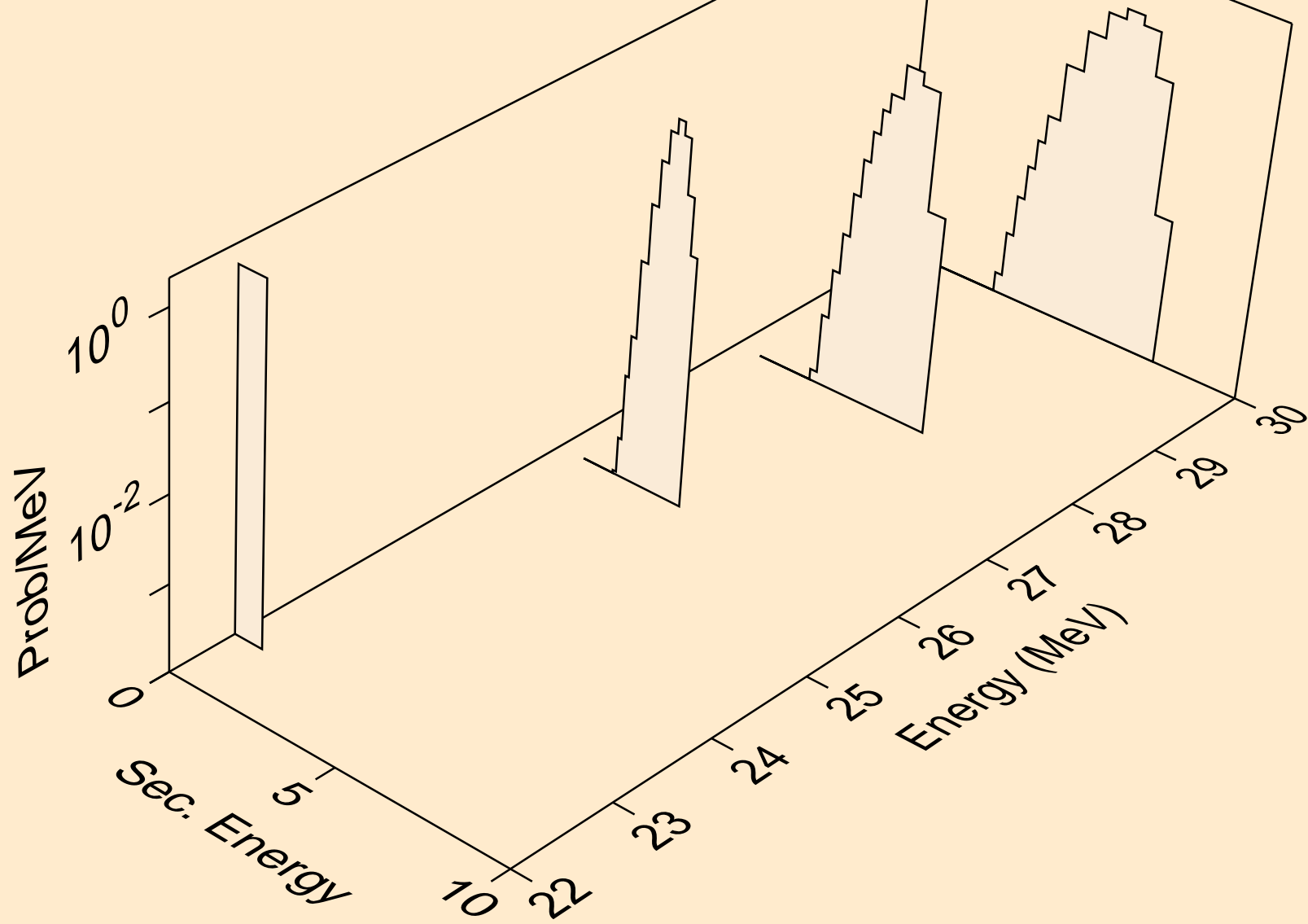
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pt)



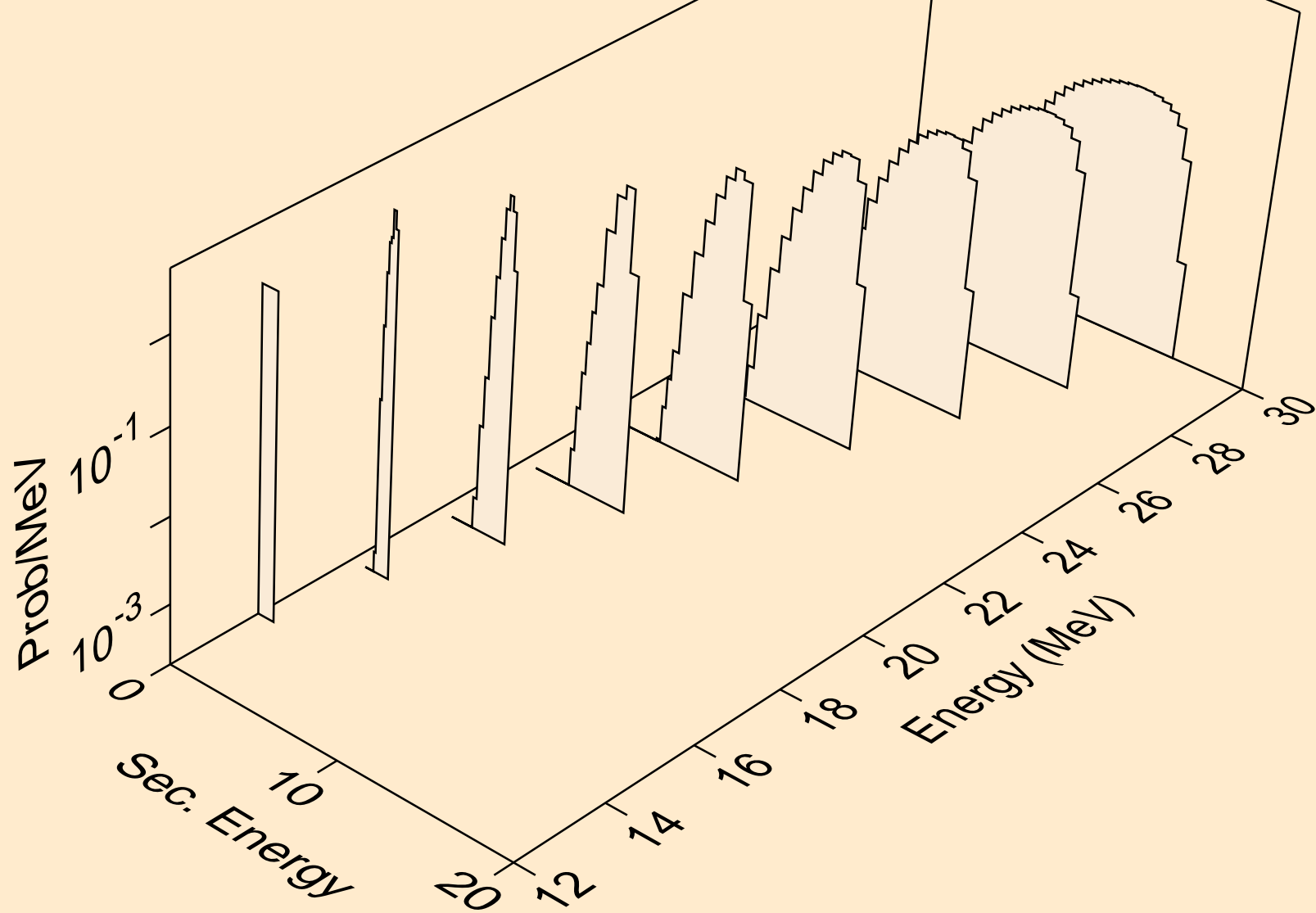
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



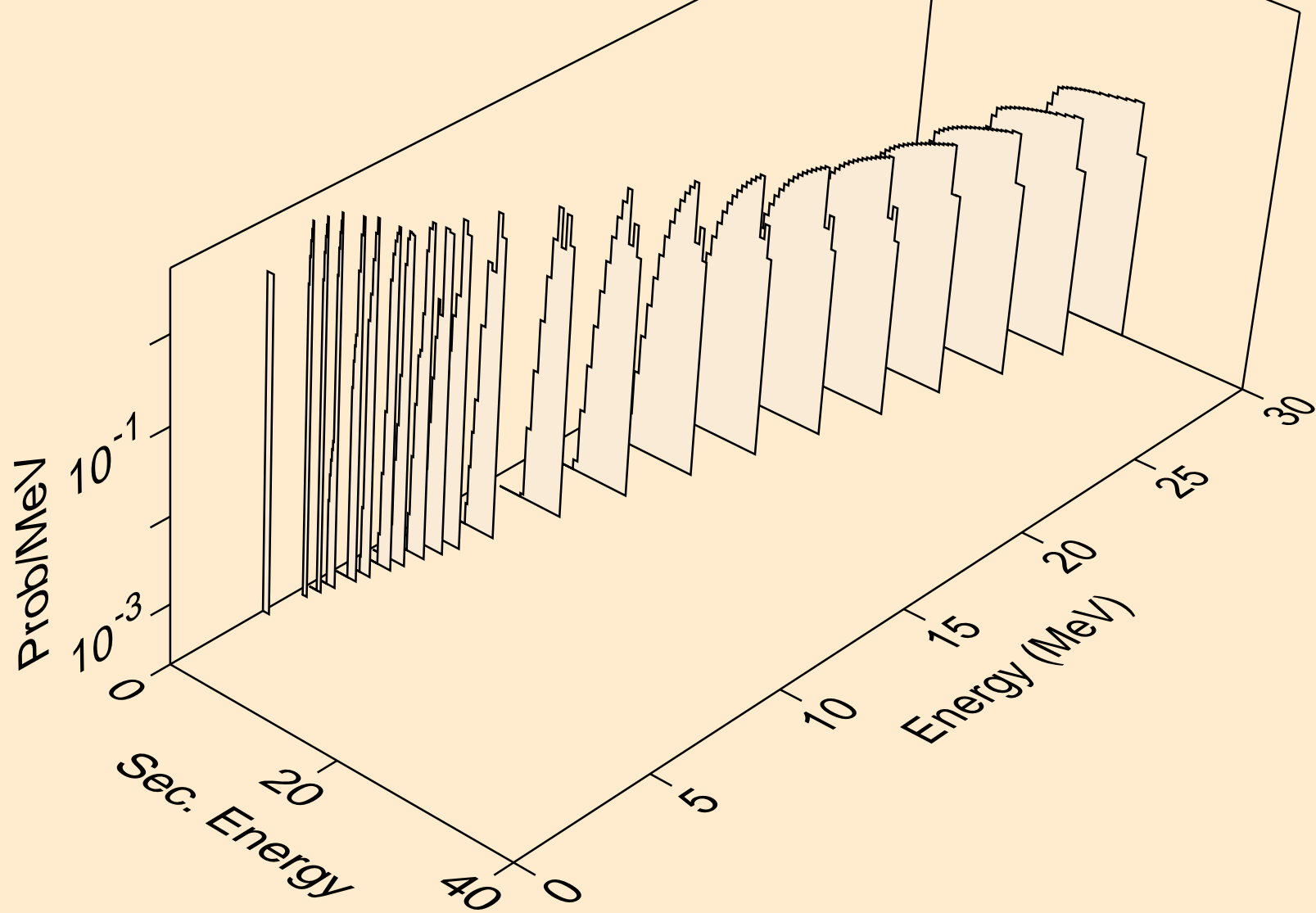
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



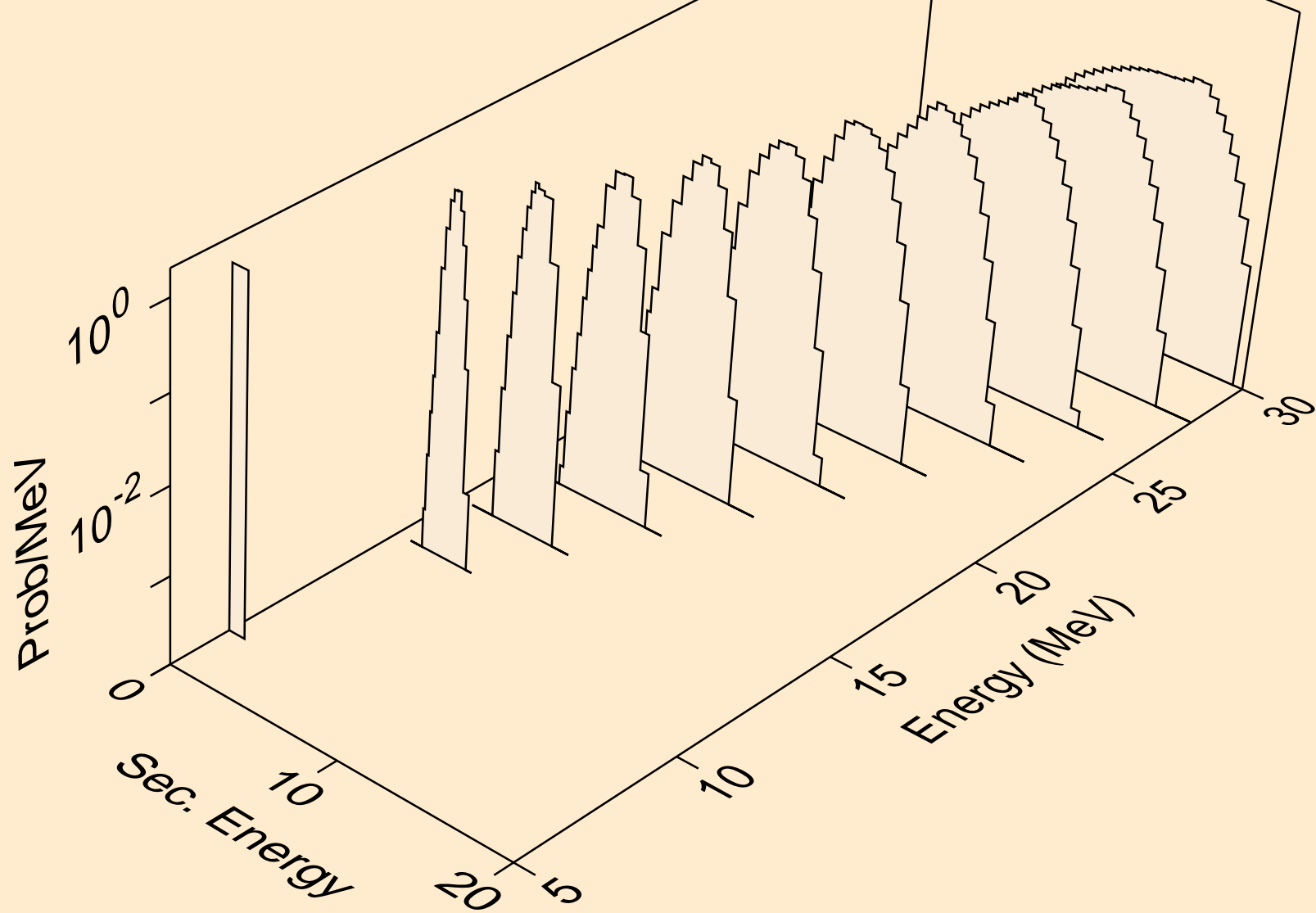
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



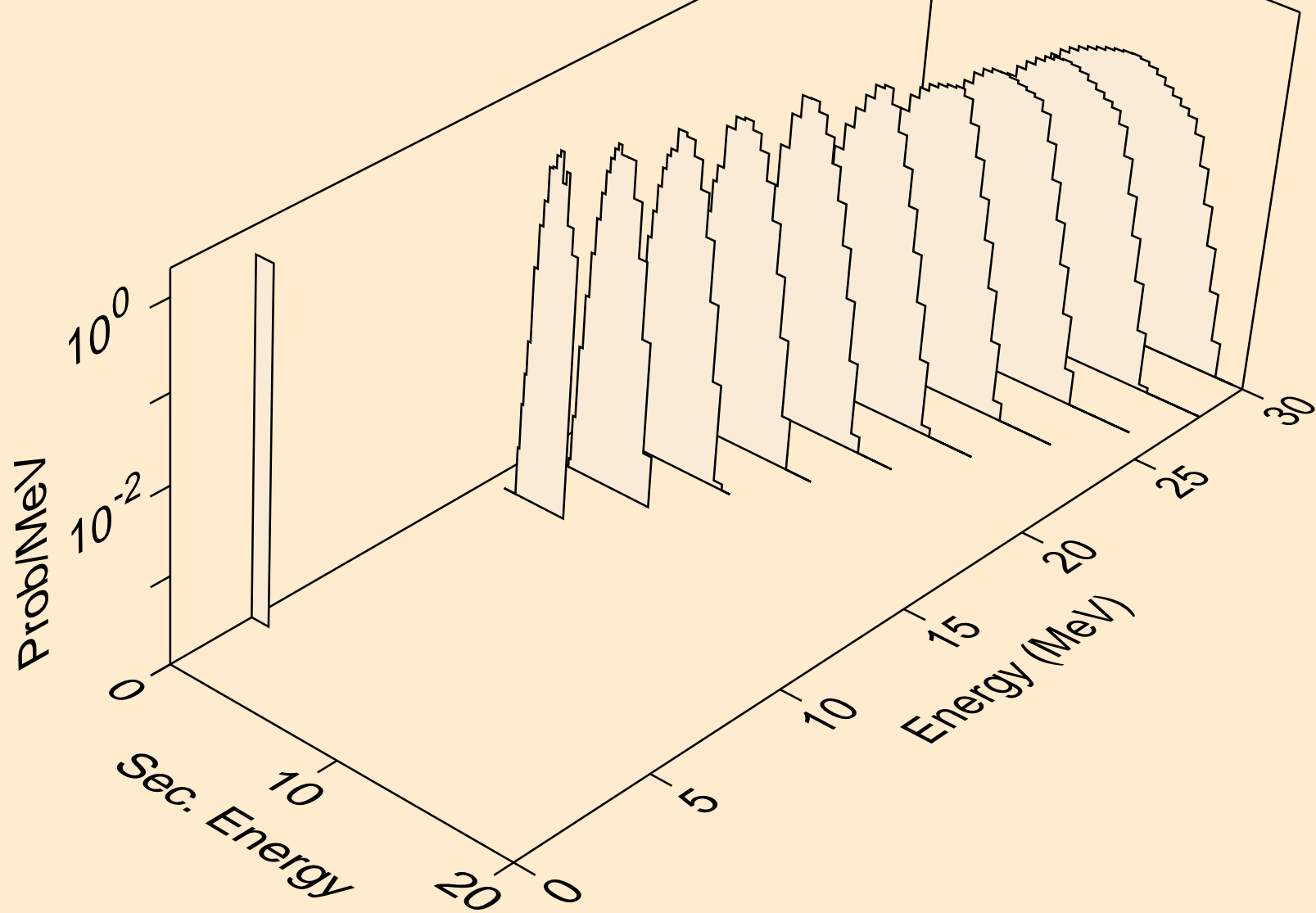
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



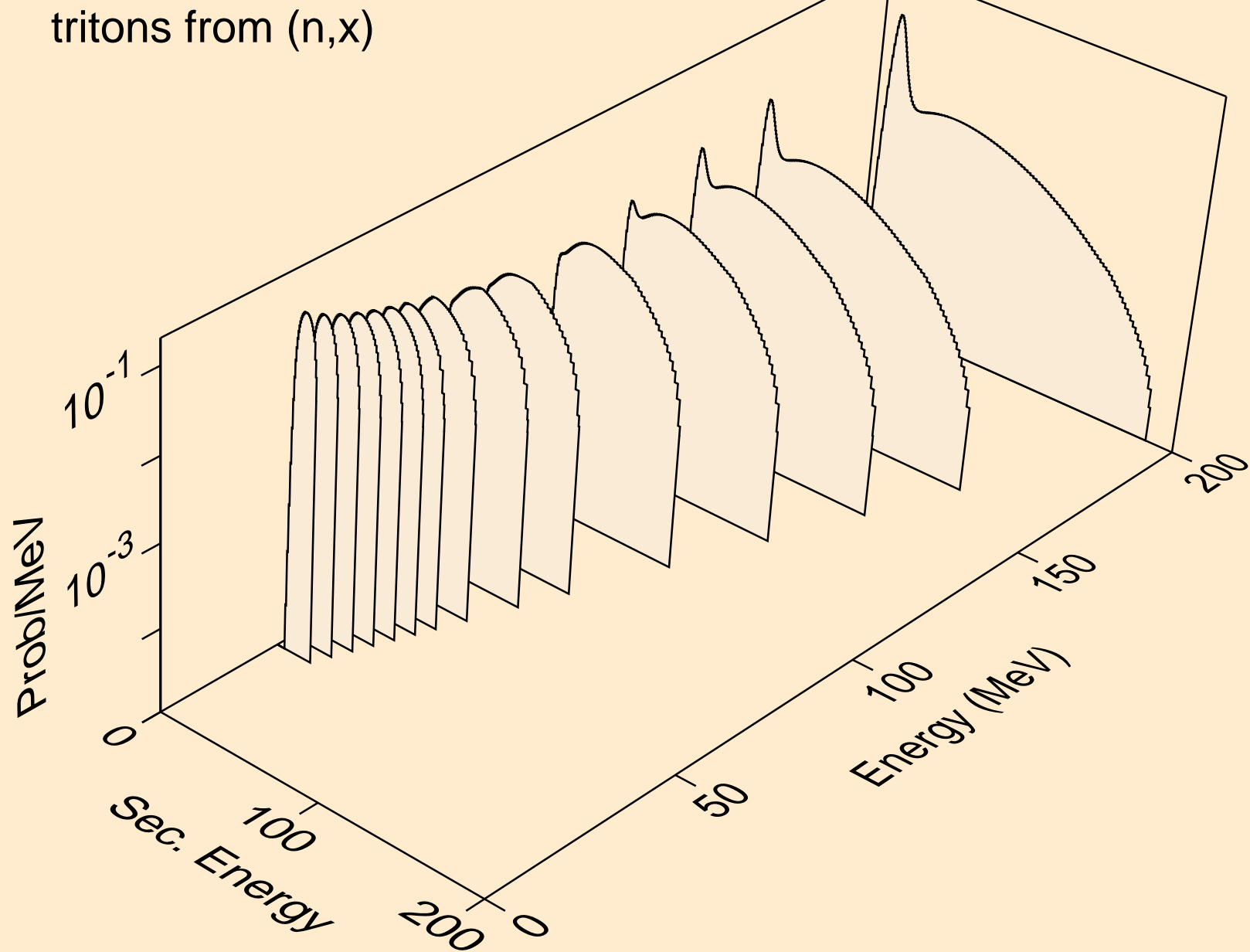
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,pd)



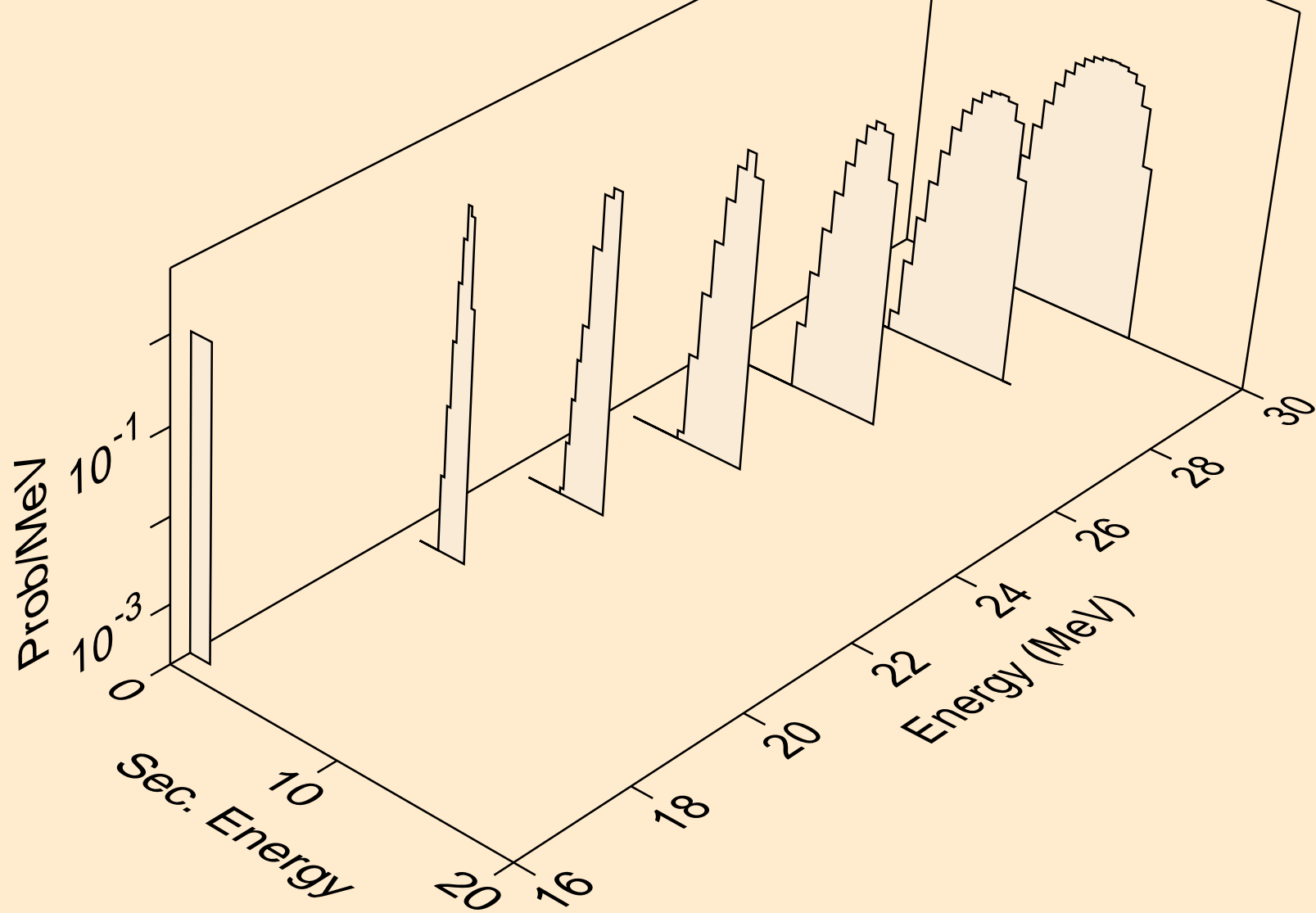
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,da)



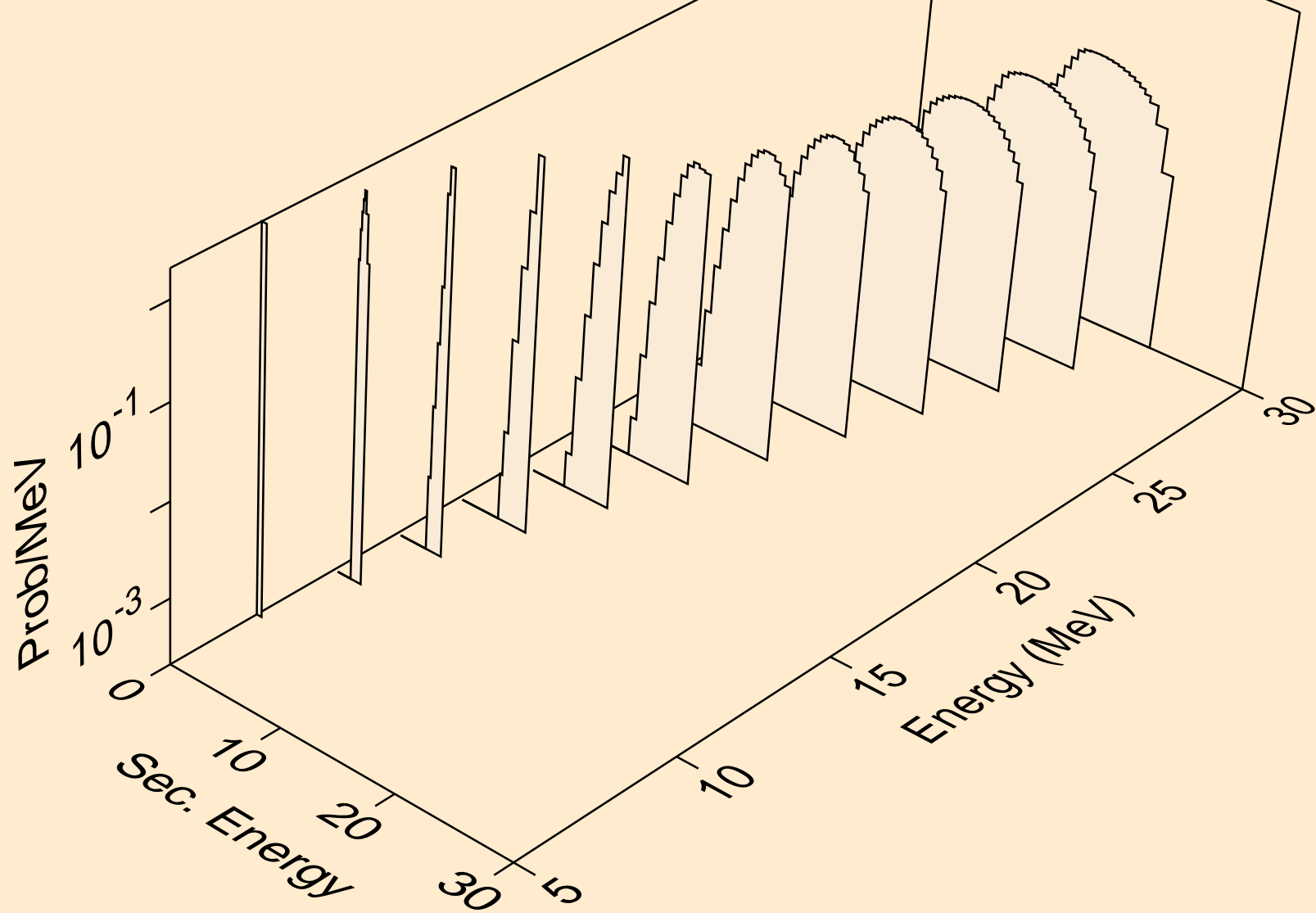
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



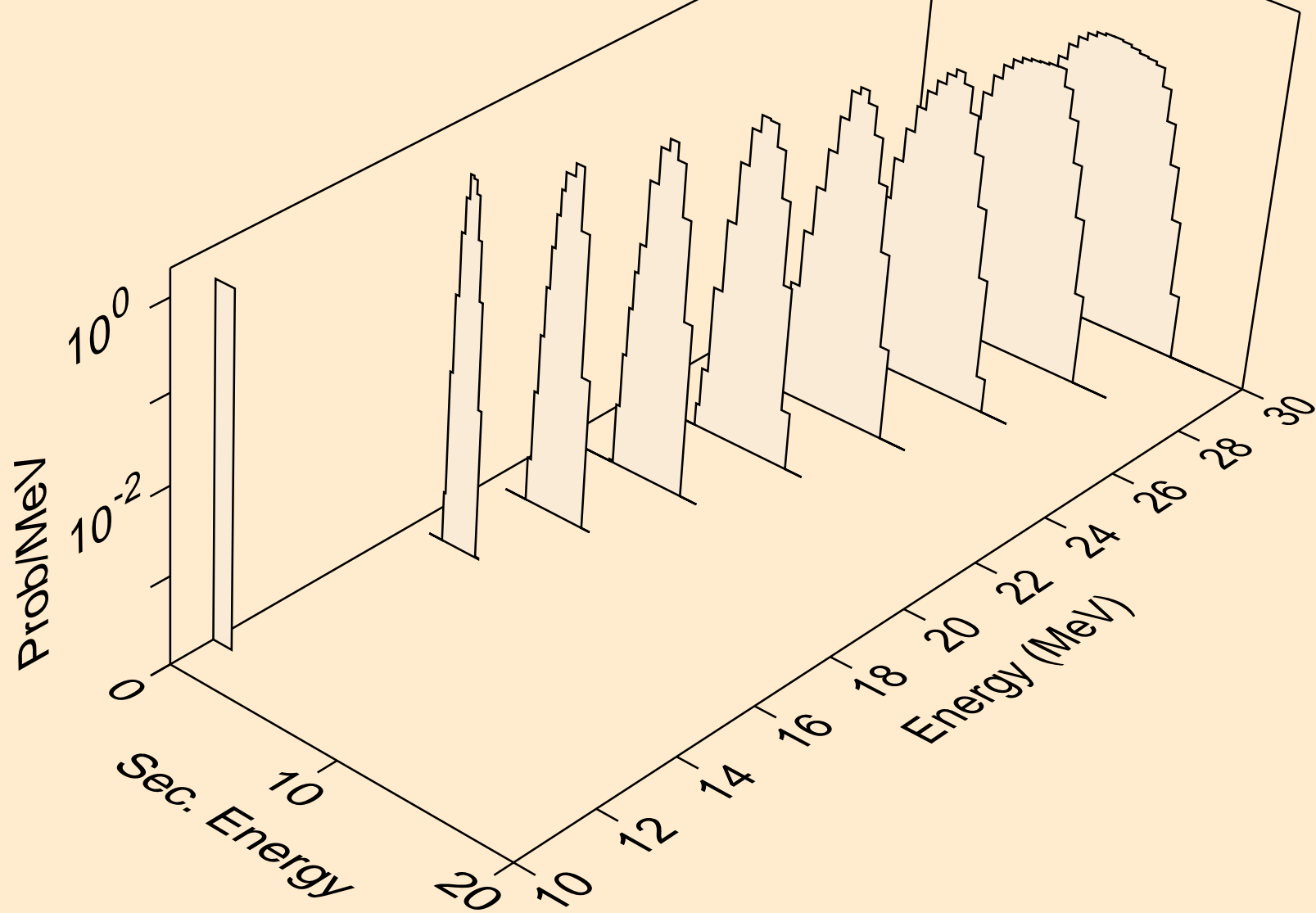
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



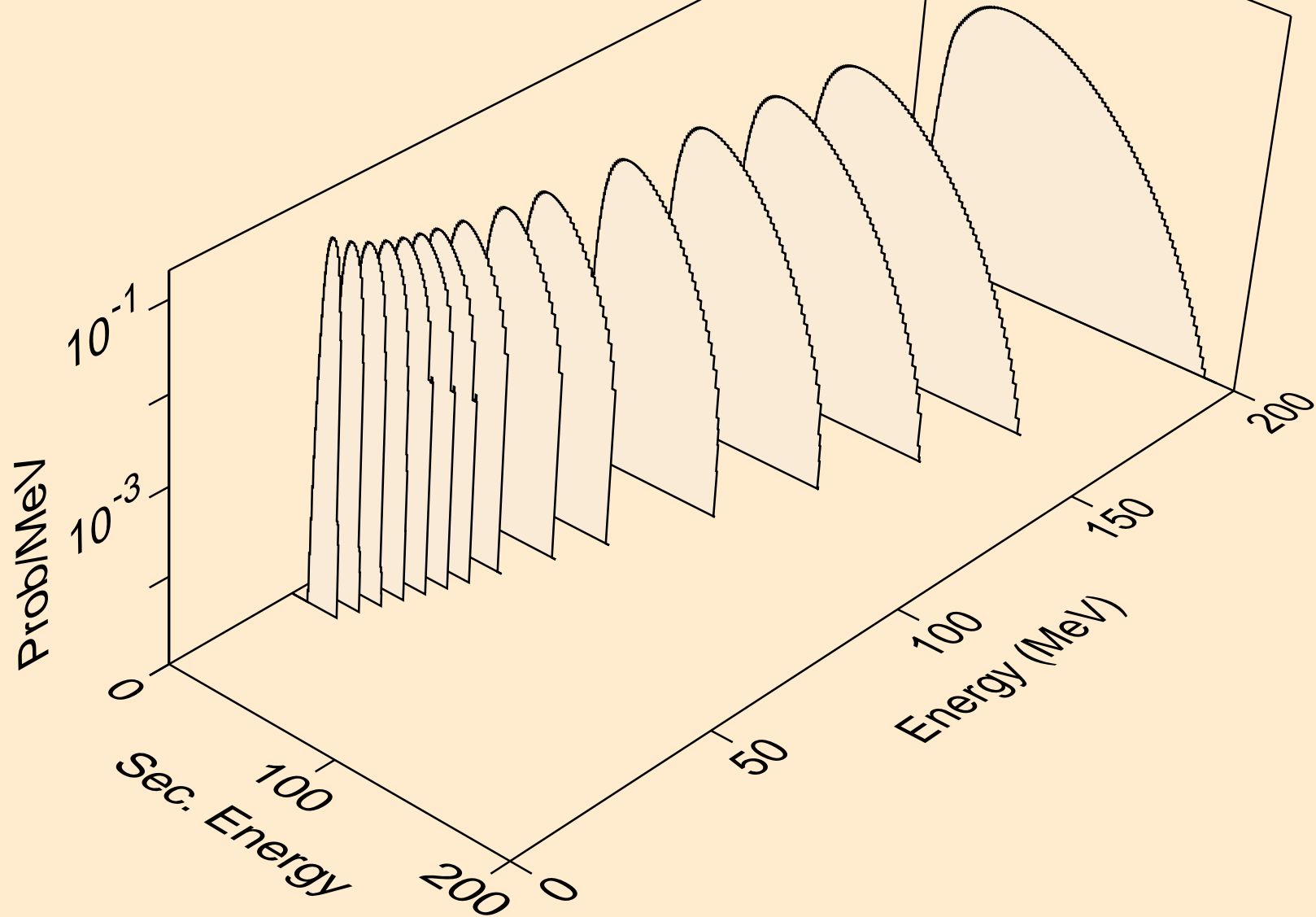
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



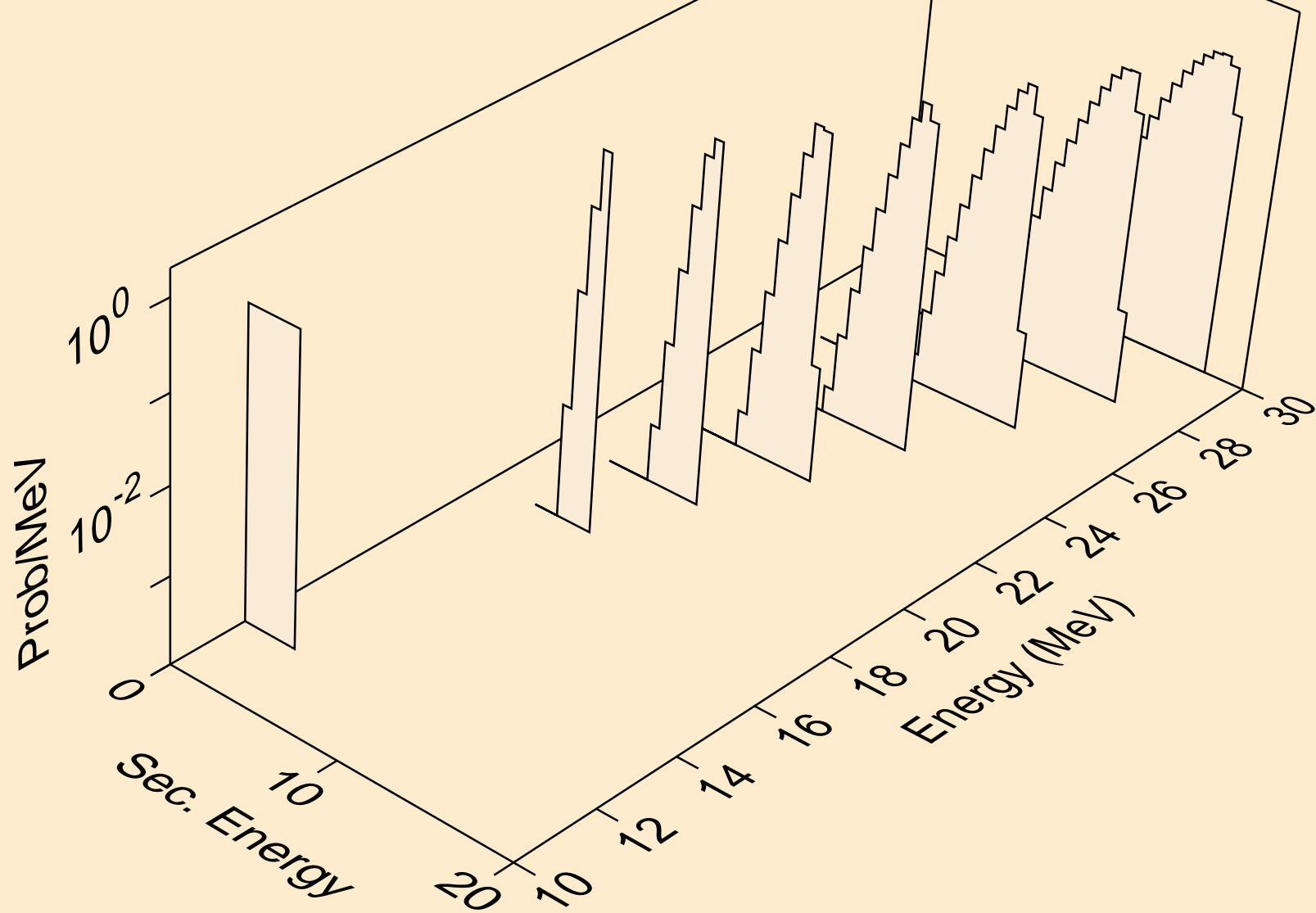
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,pt)



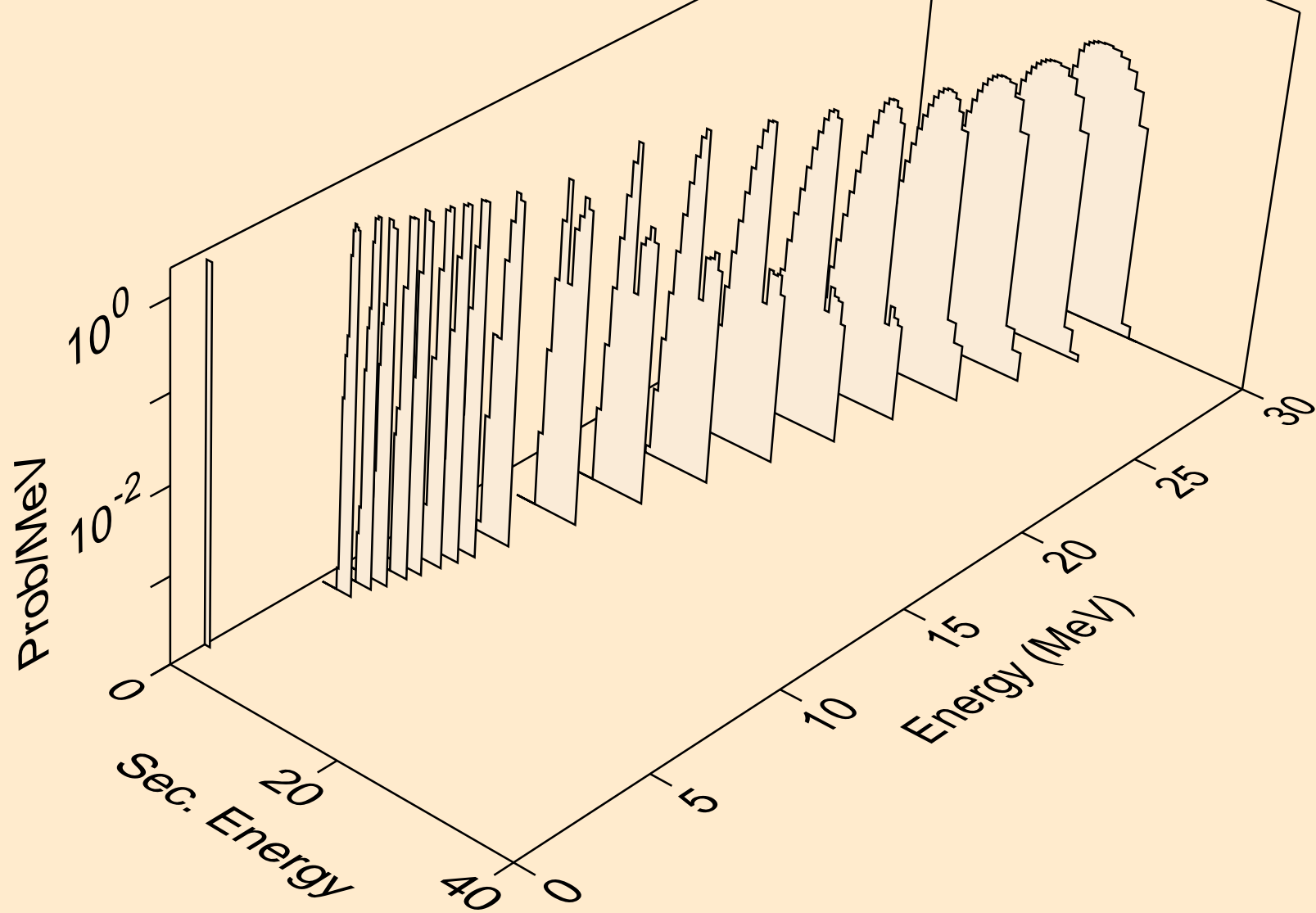
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



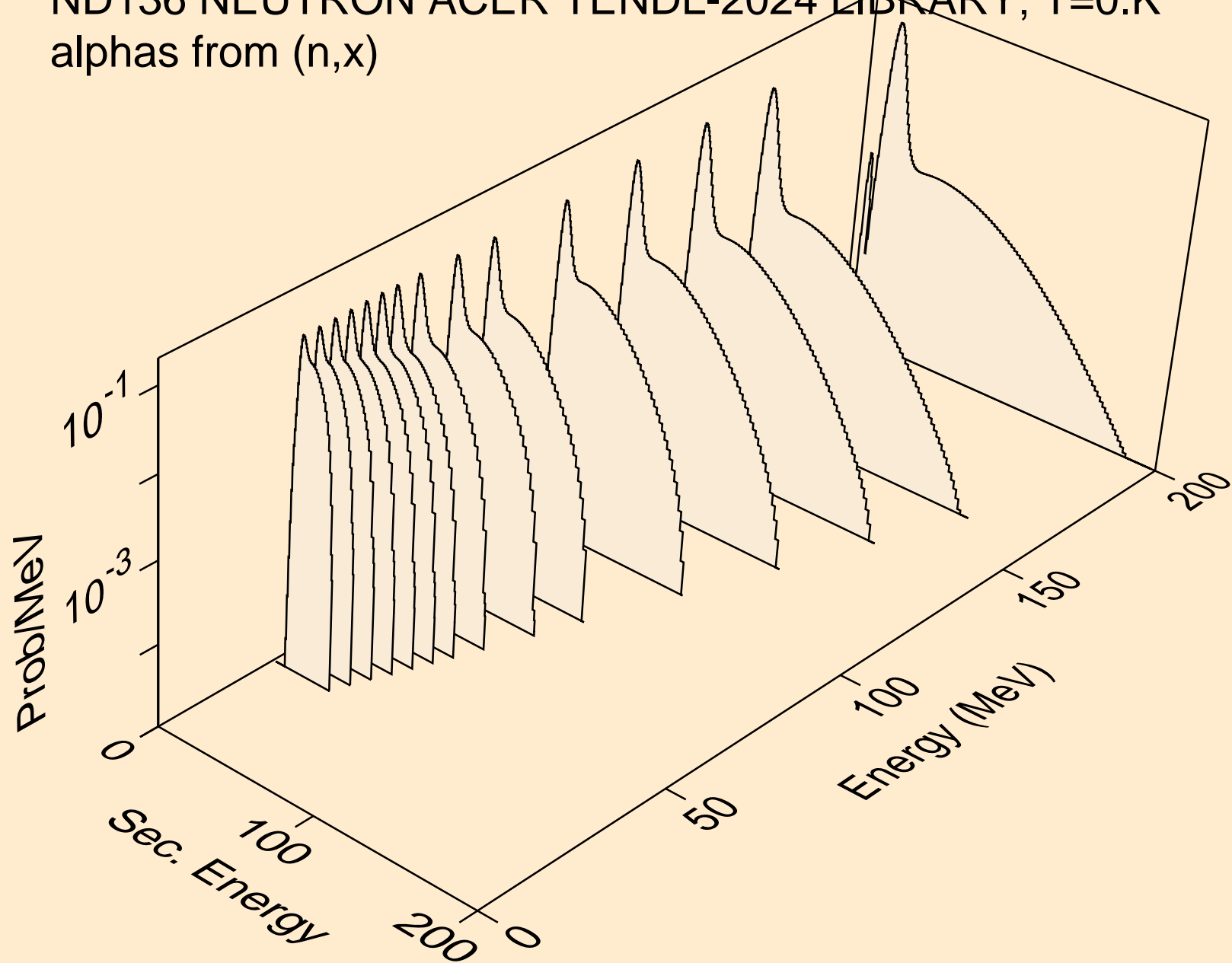
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



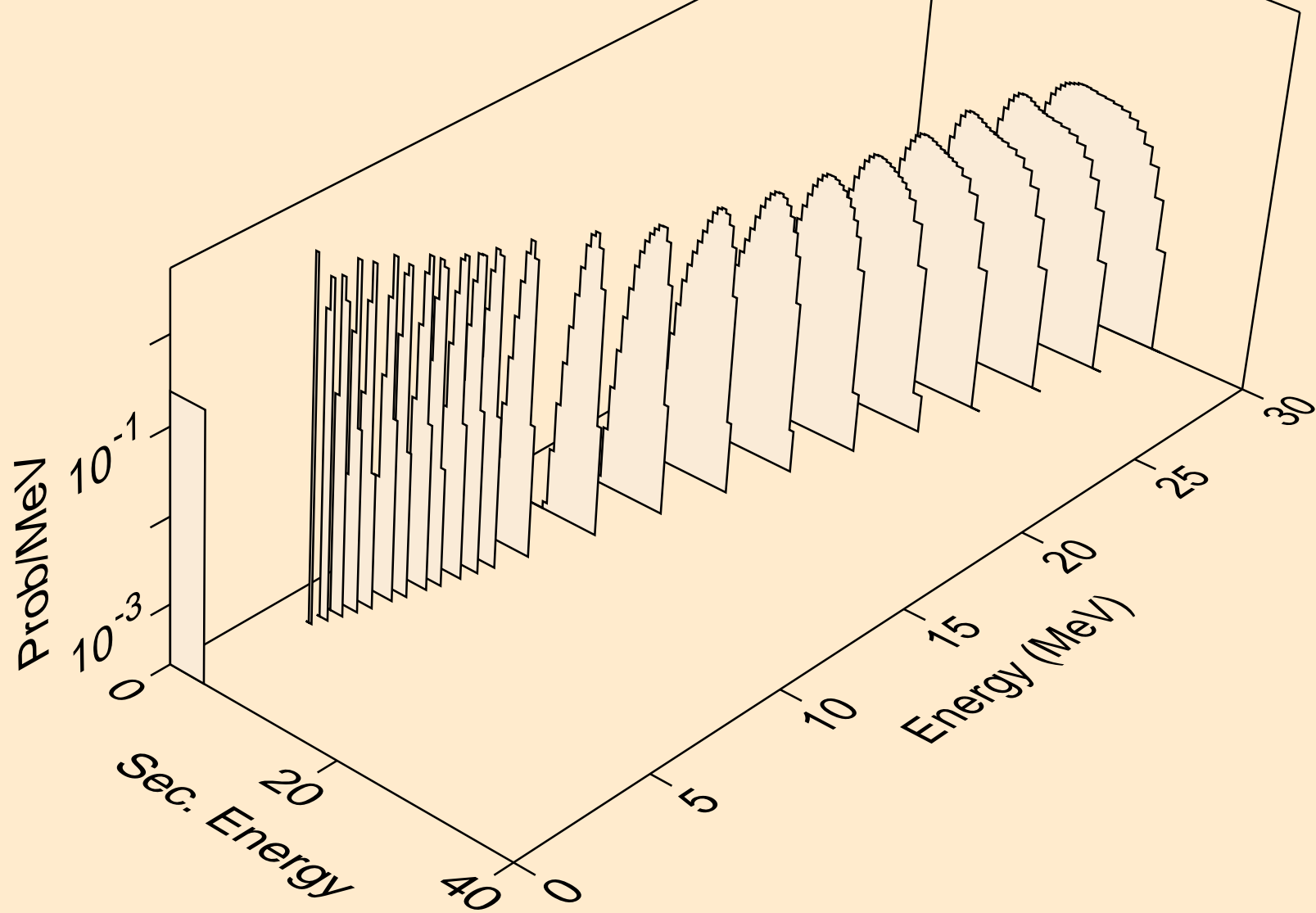
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



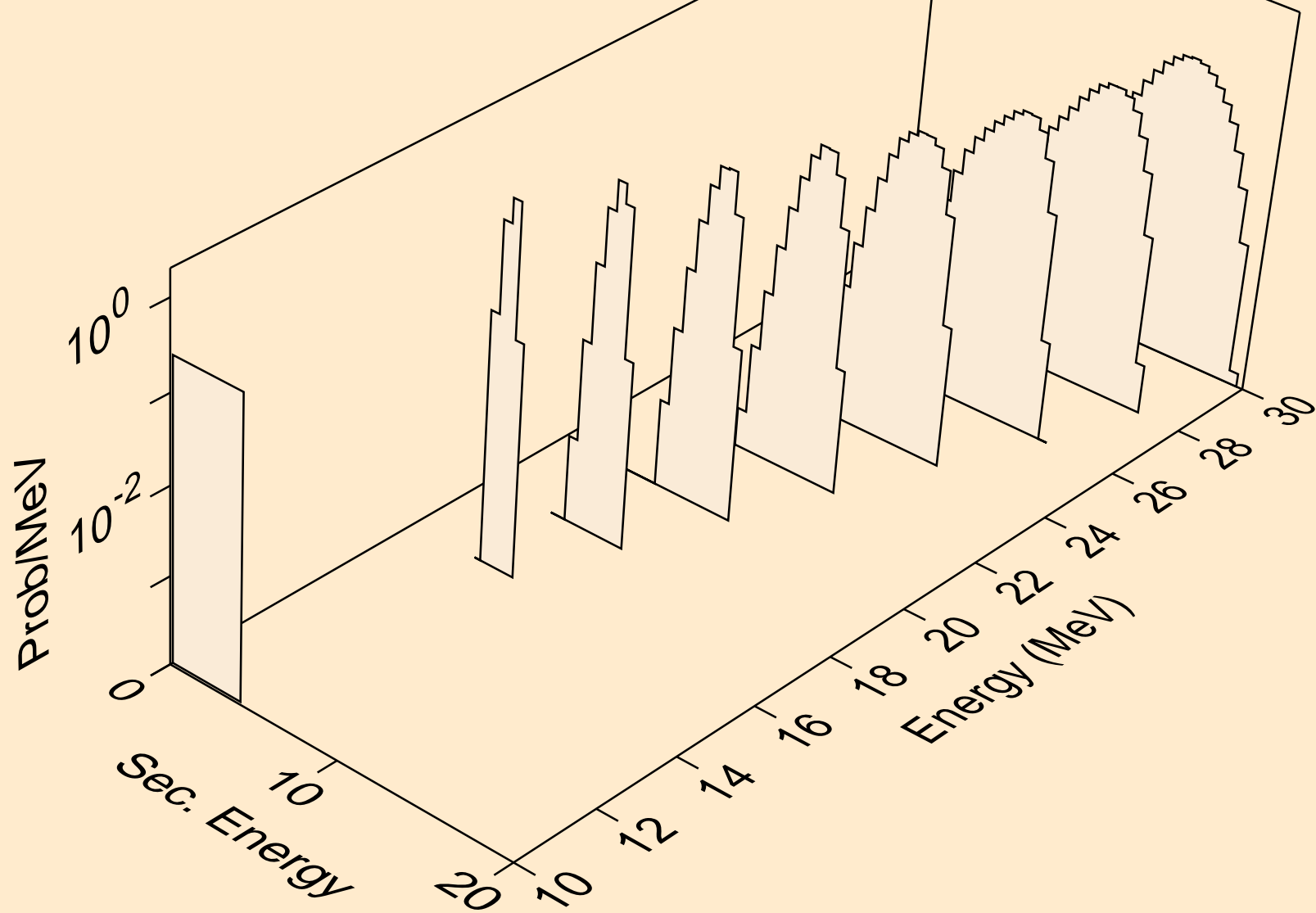
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



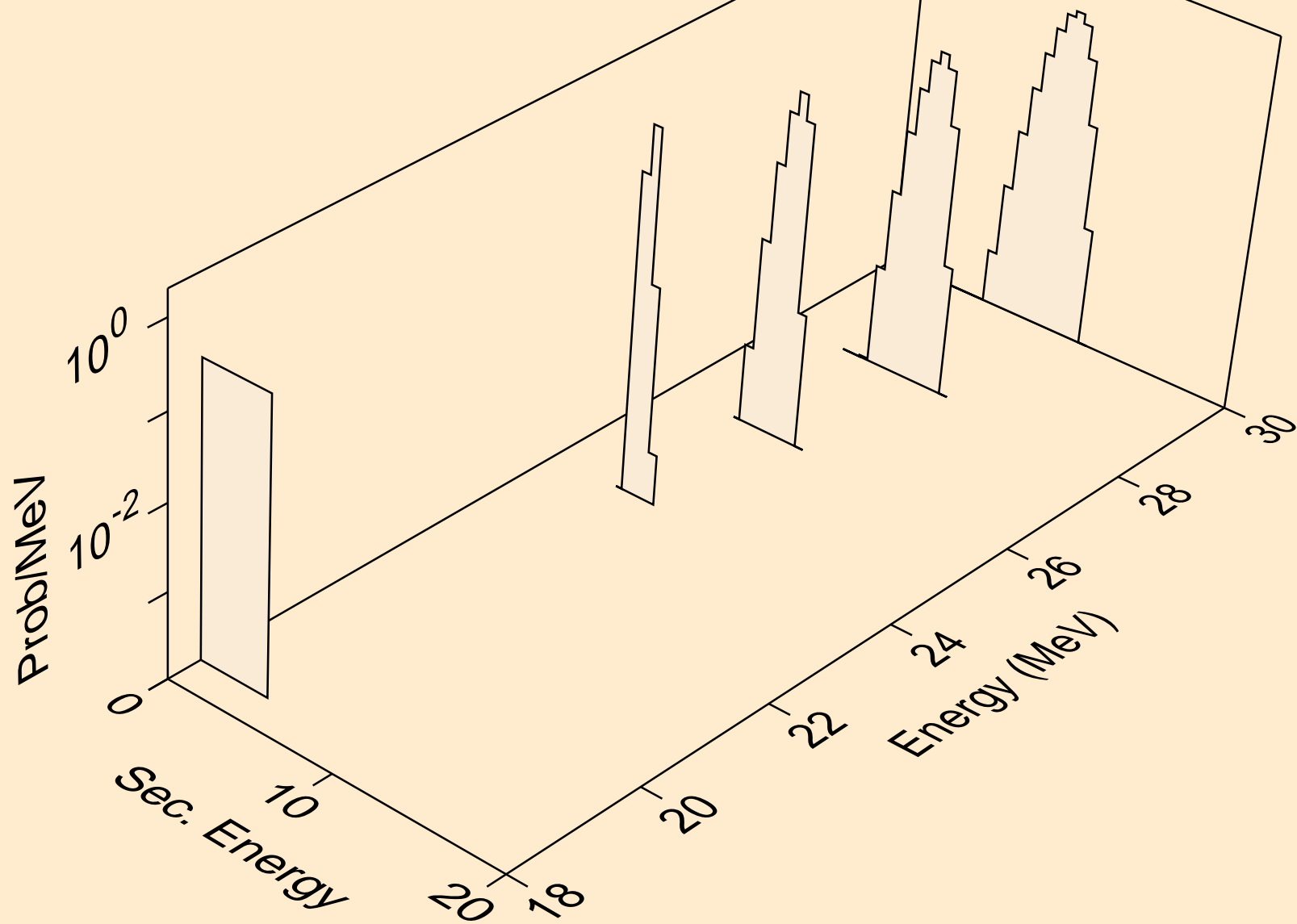
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



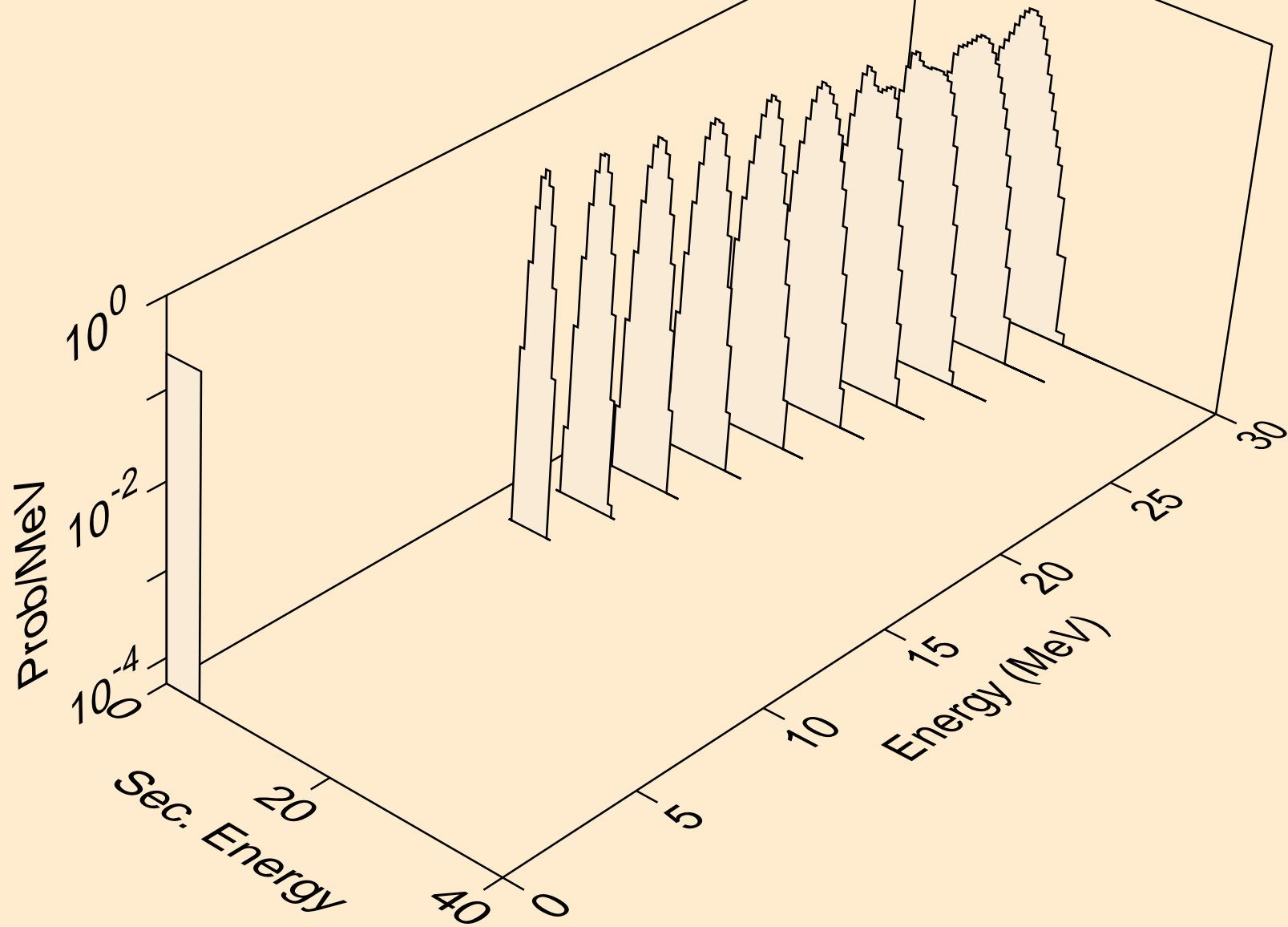
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



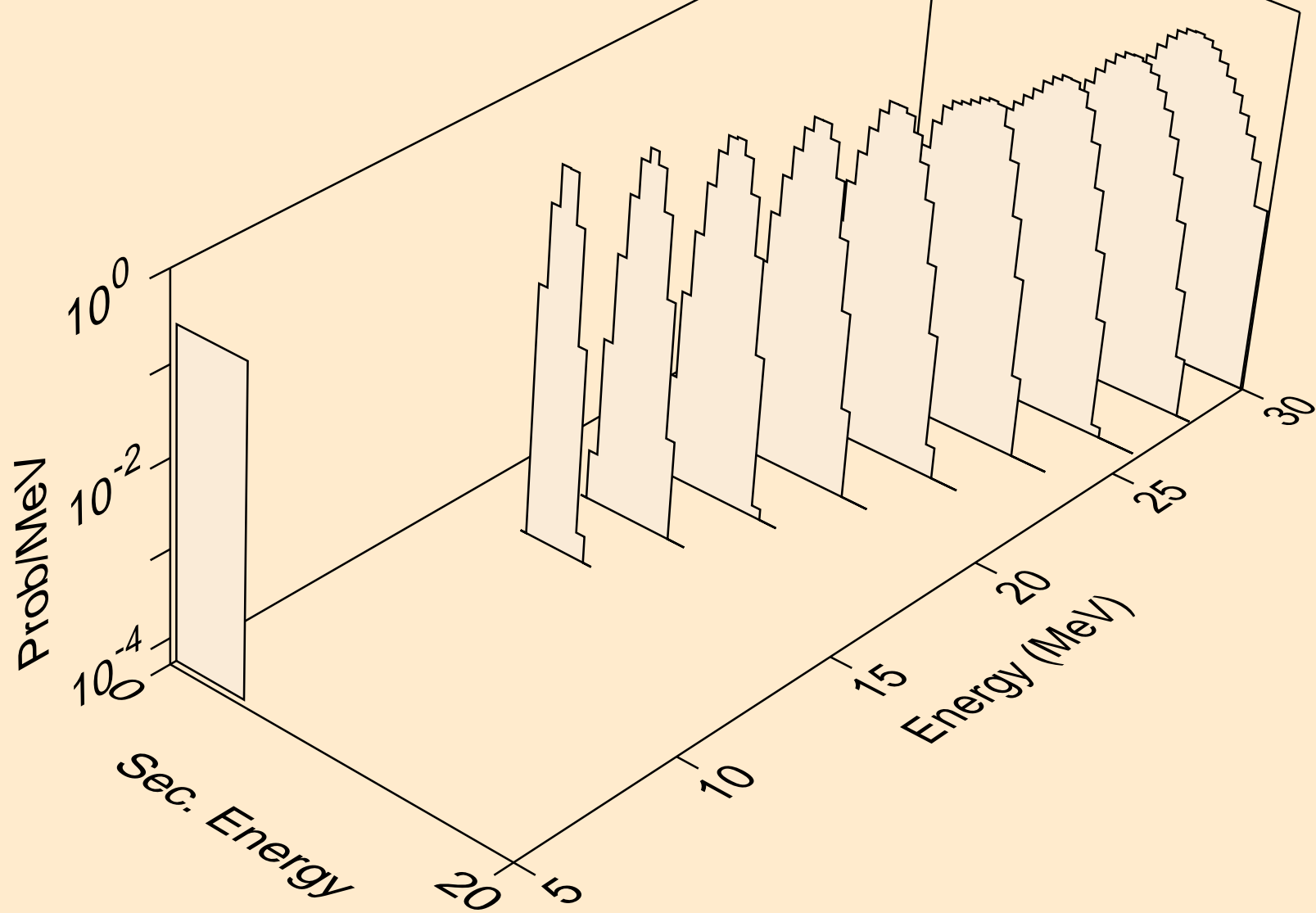
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



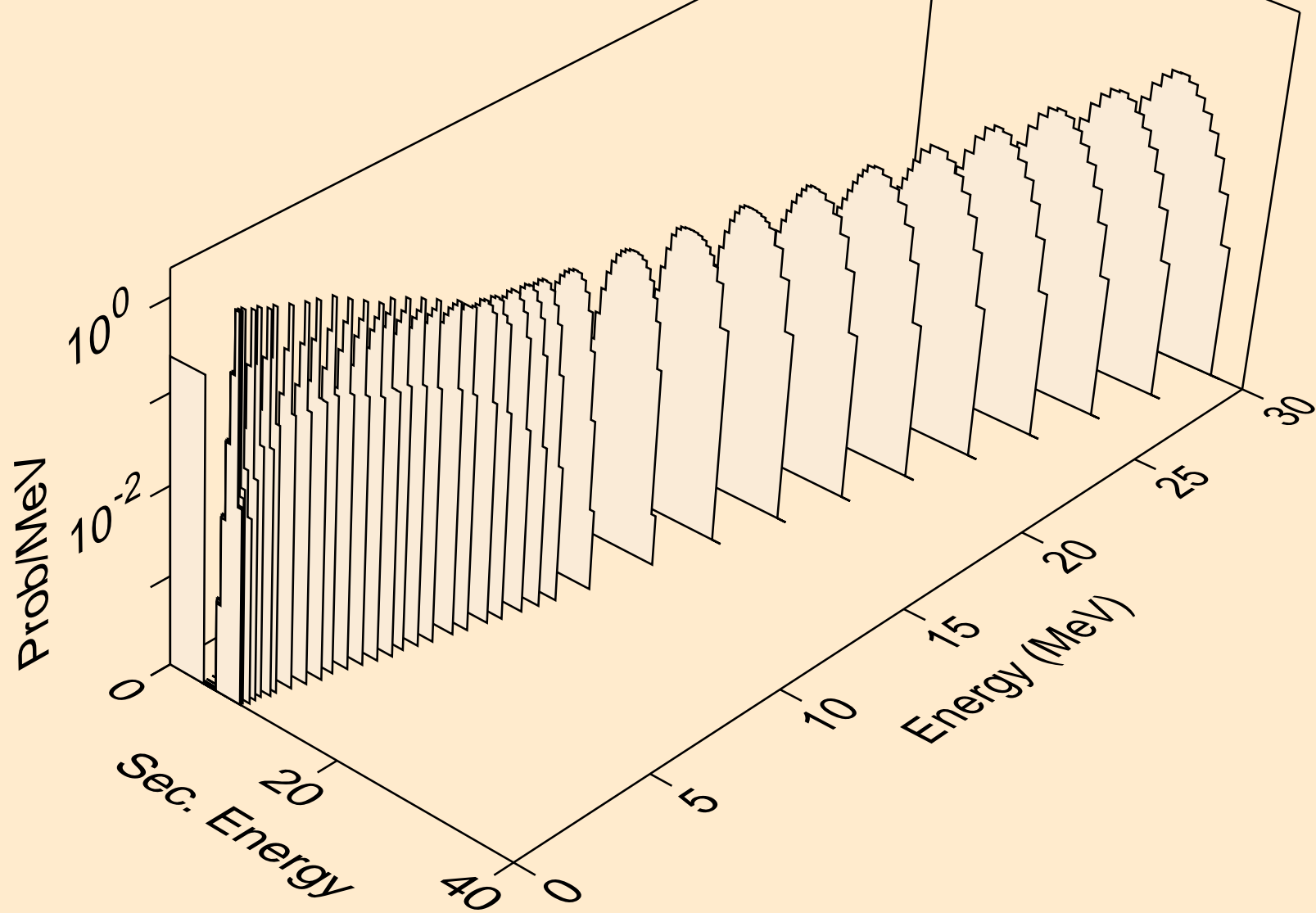
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)2a



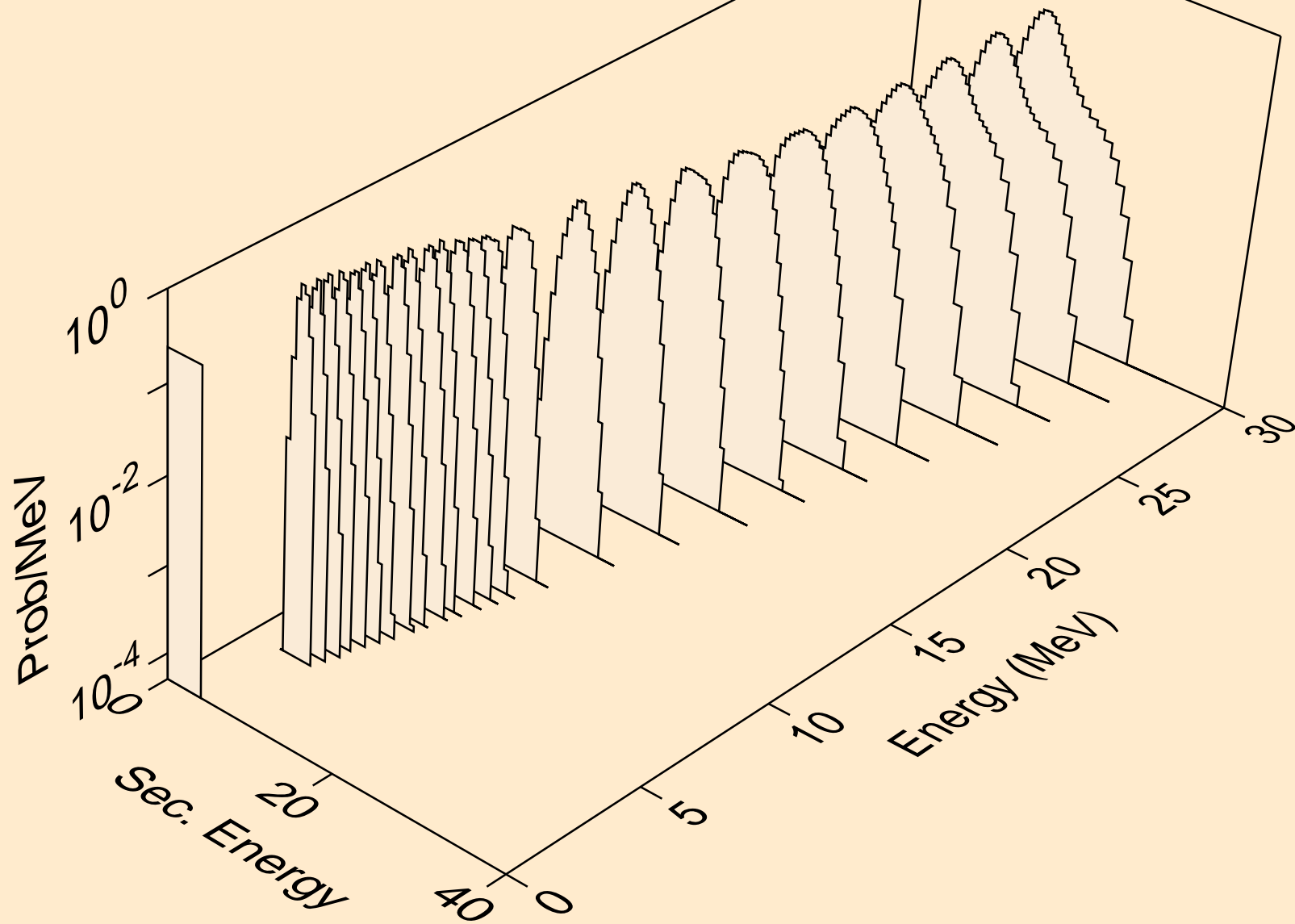
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,npa)



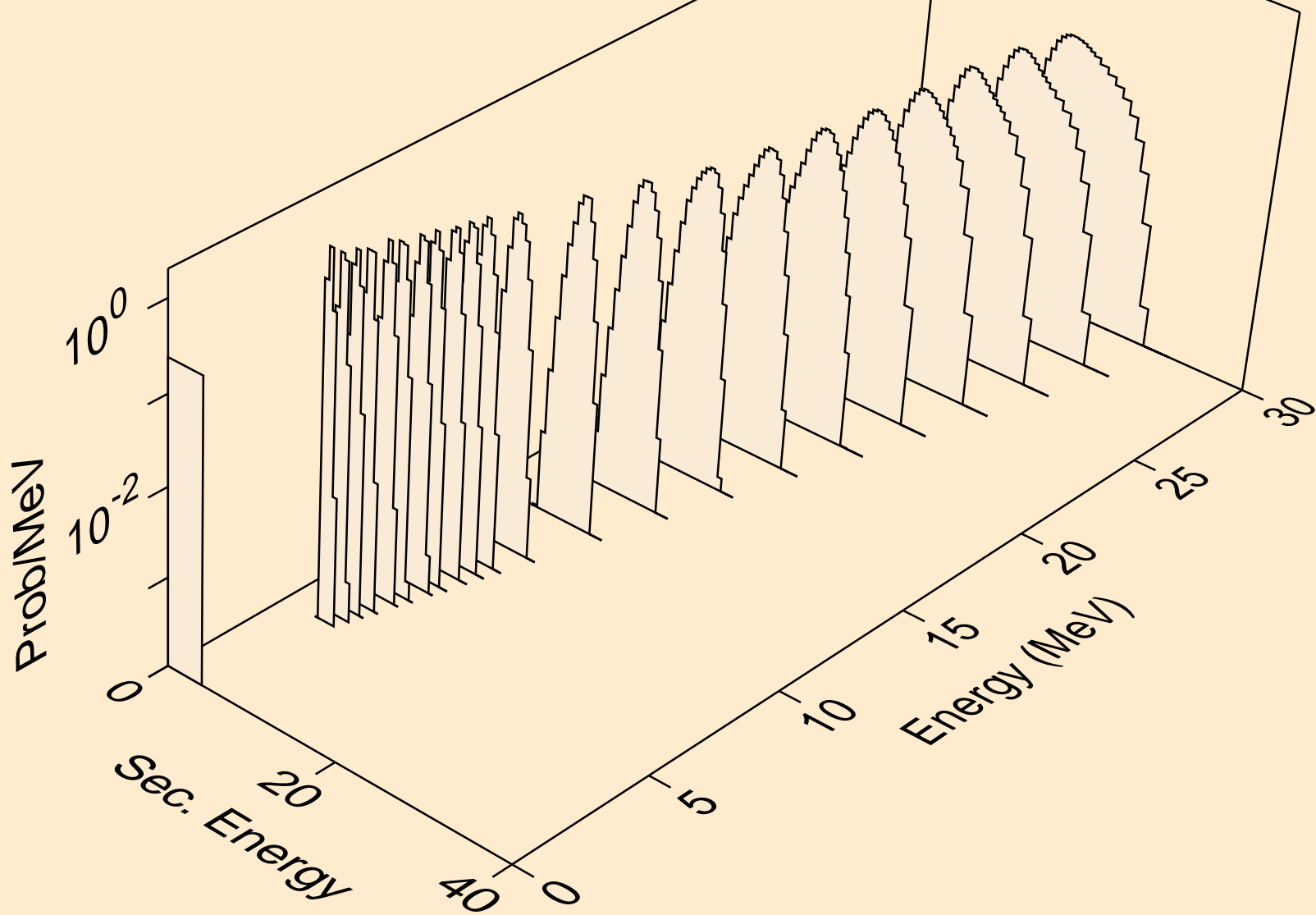
ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)



ND136 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,da)

