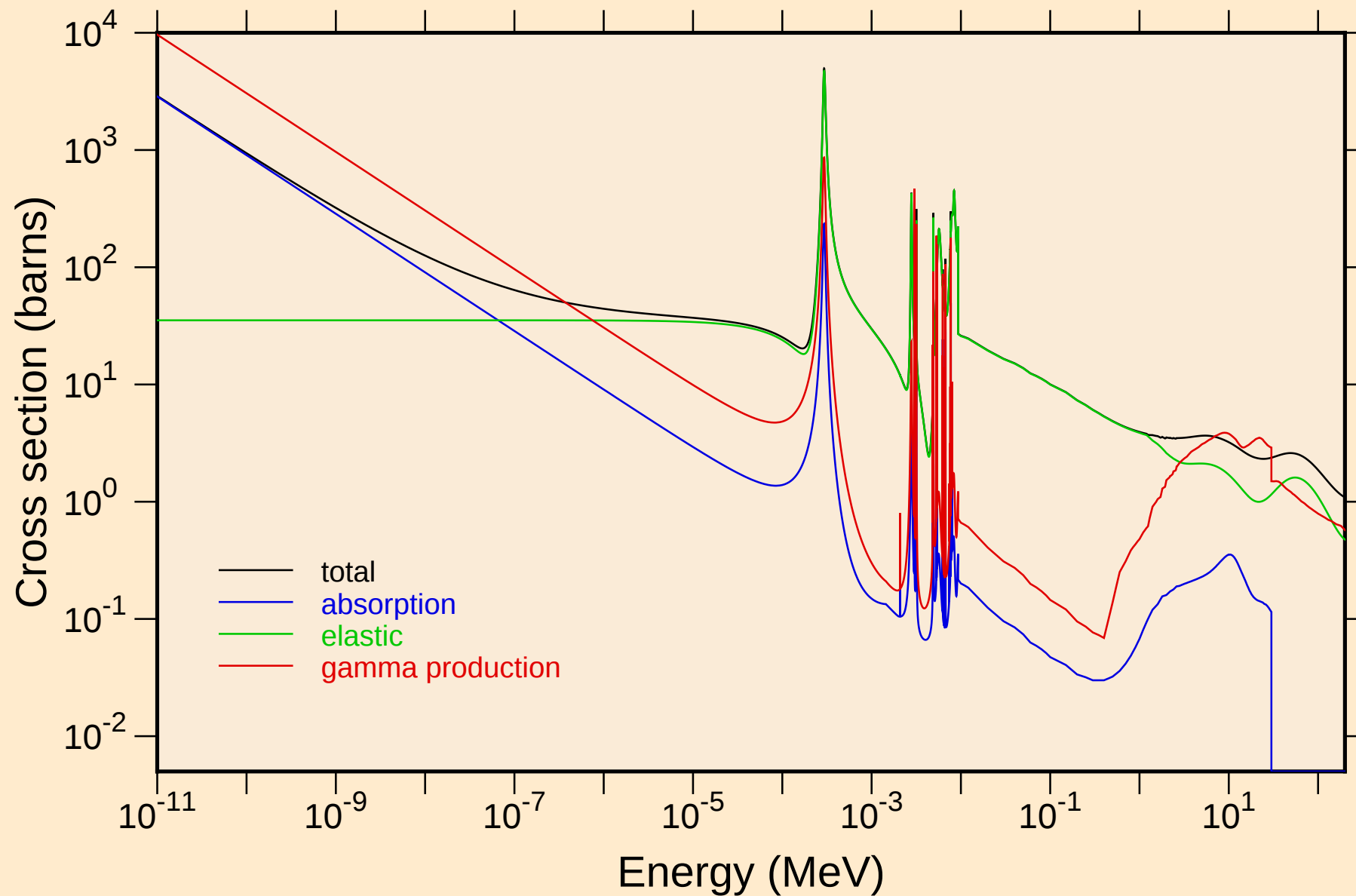
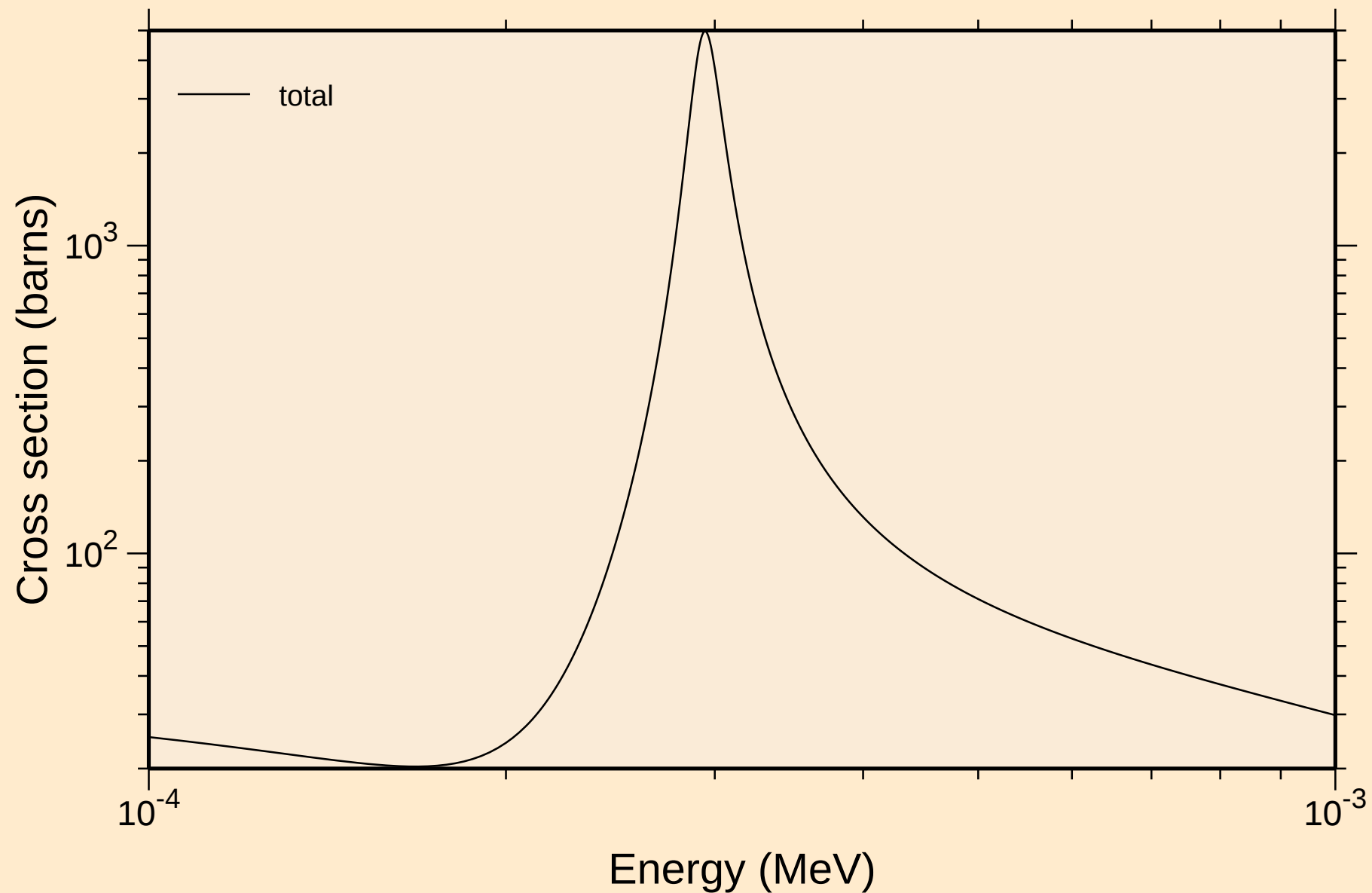


CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

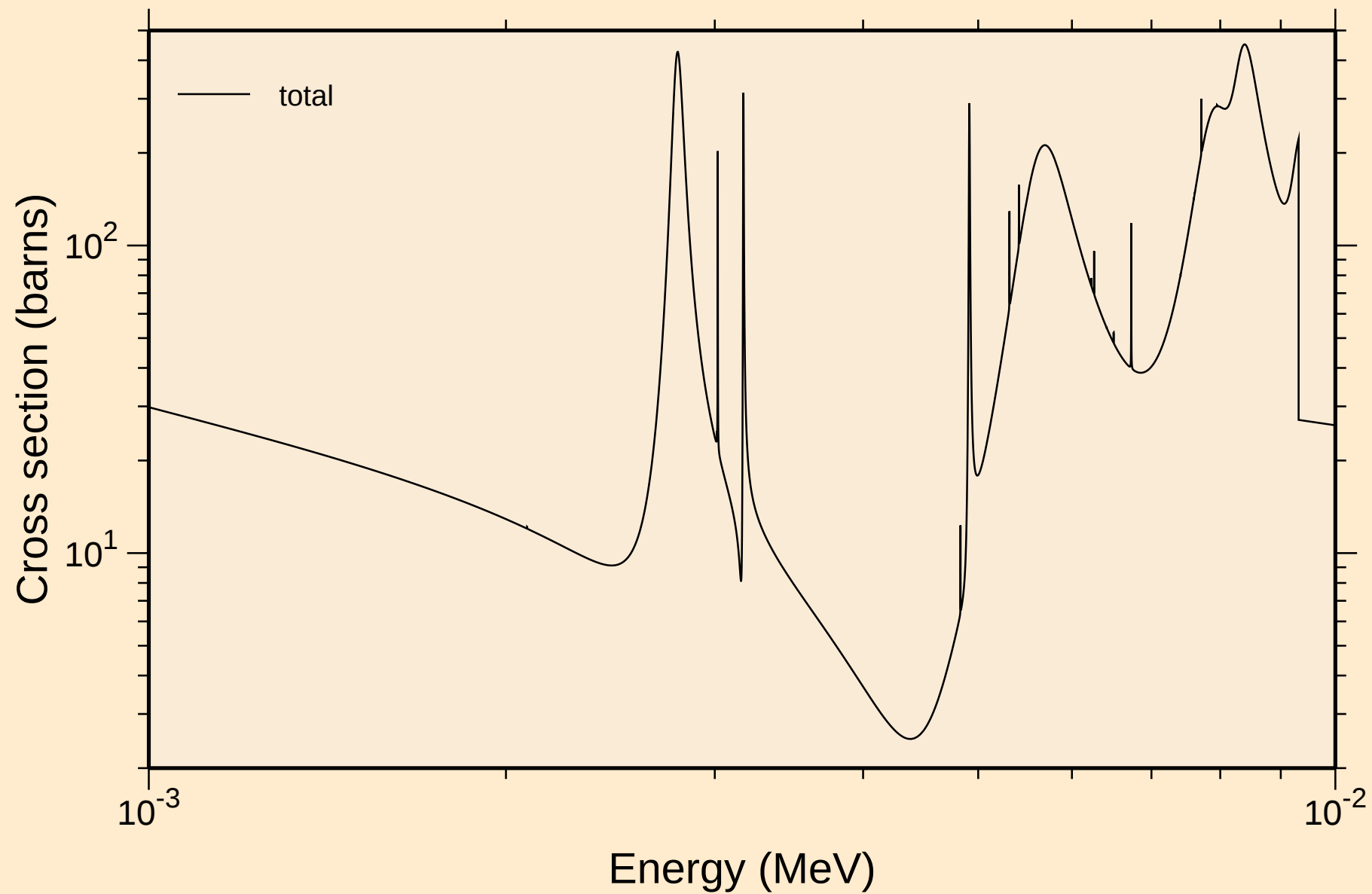
Principal cross sections



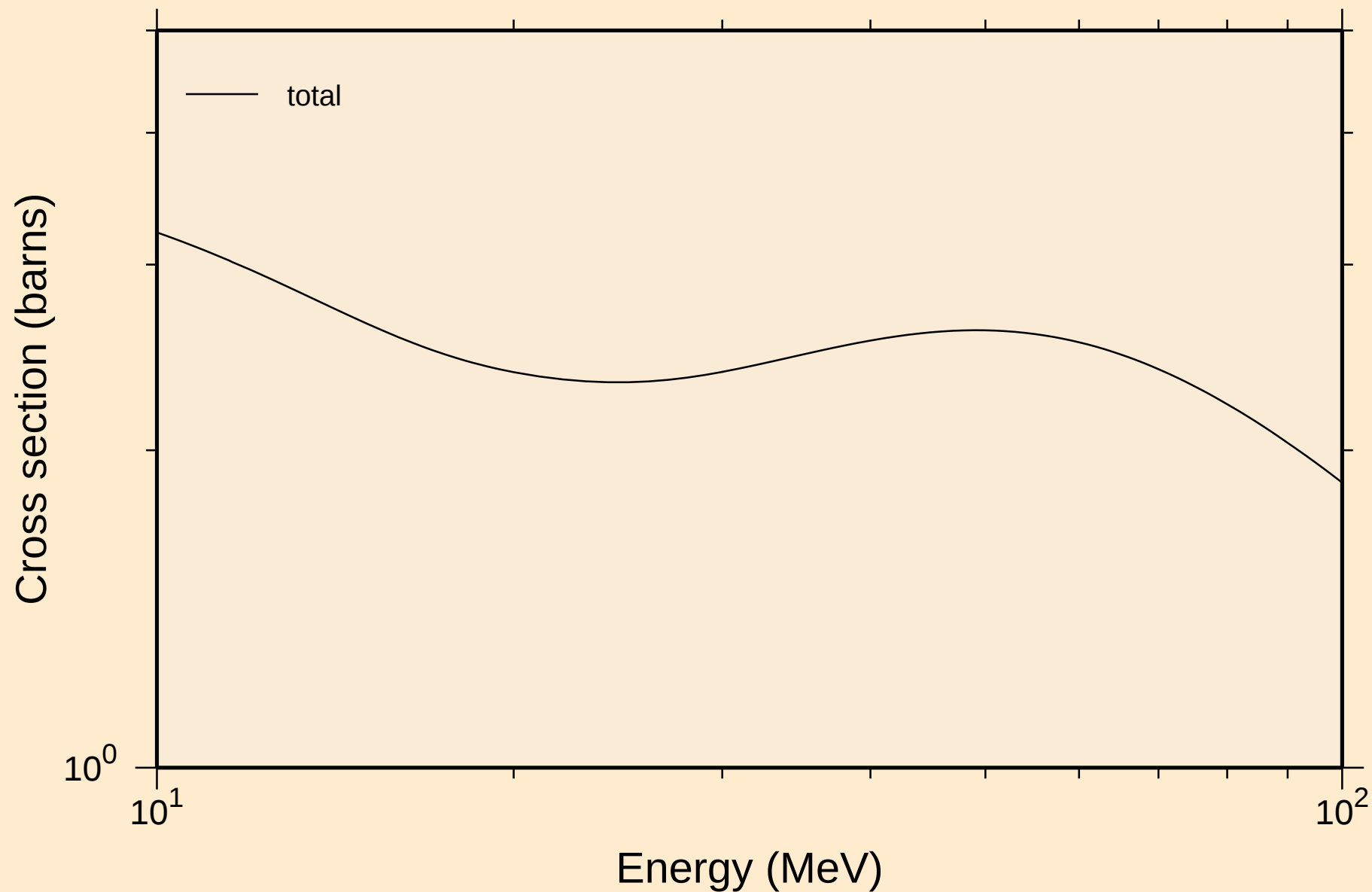
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



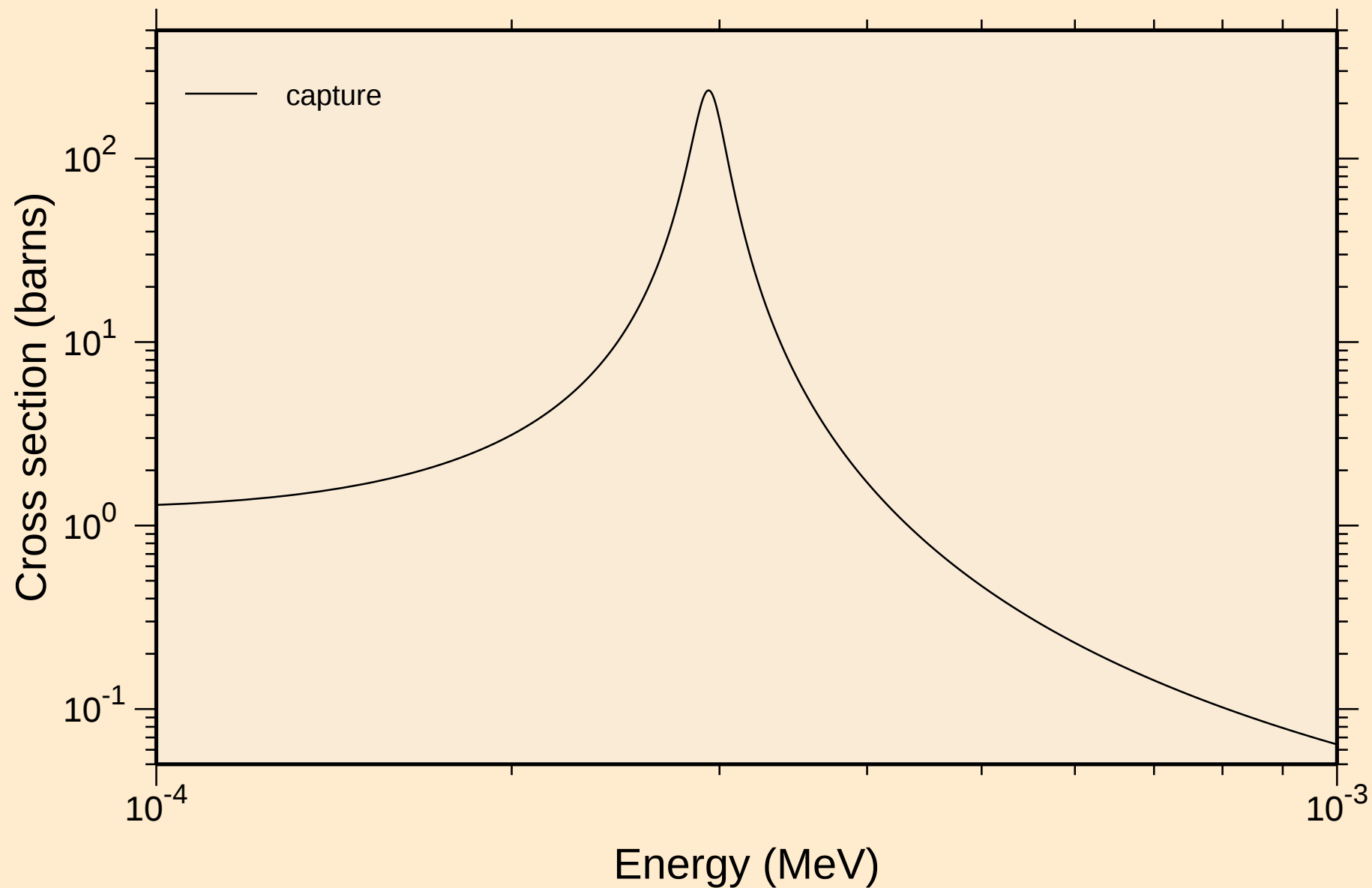
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



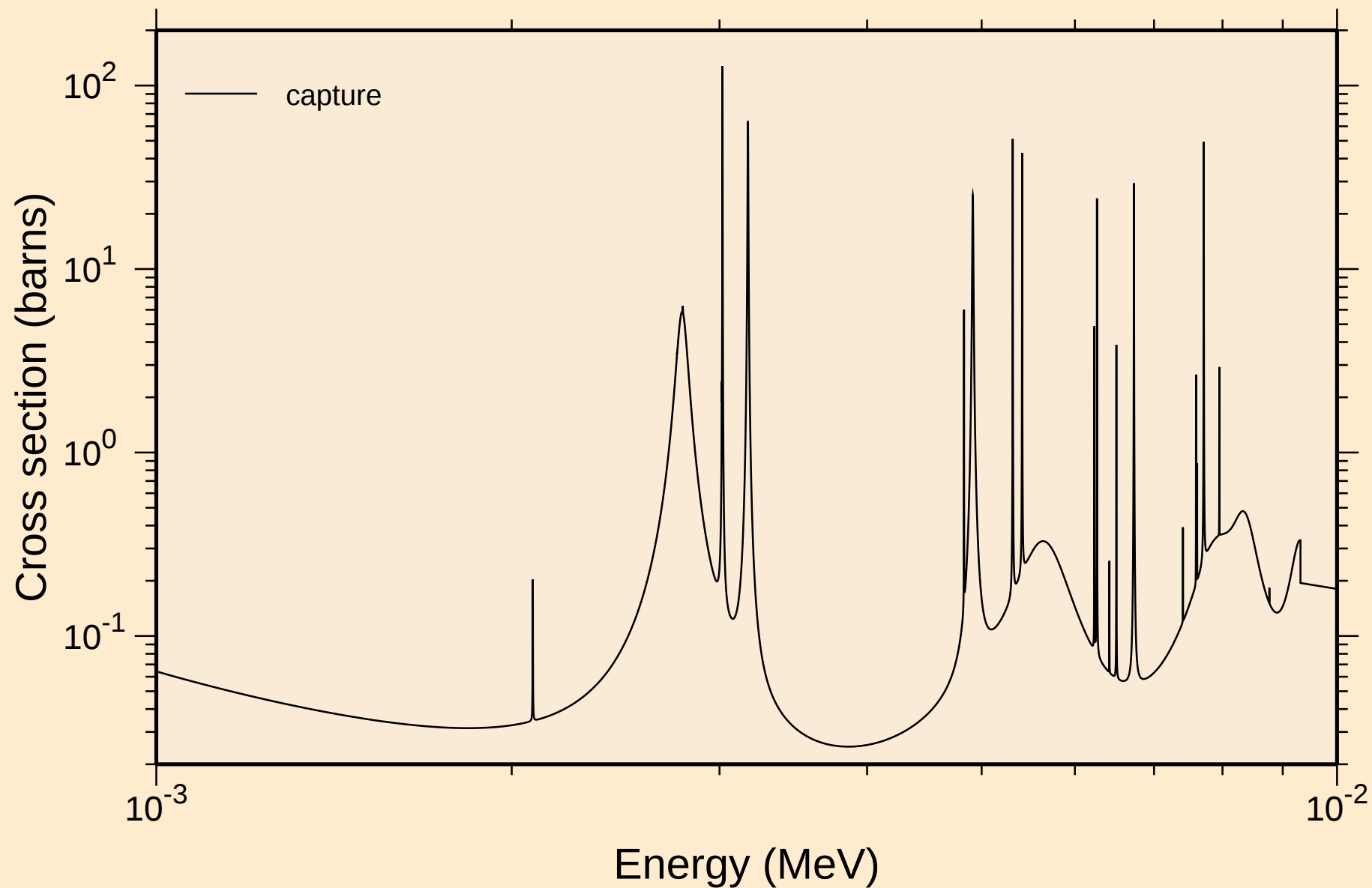
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



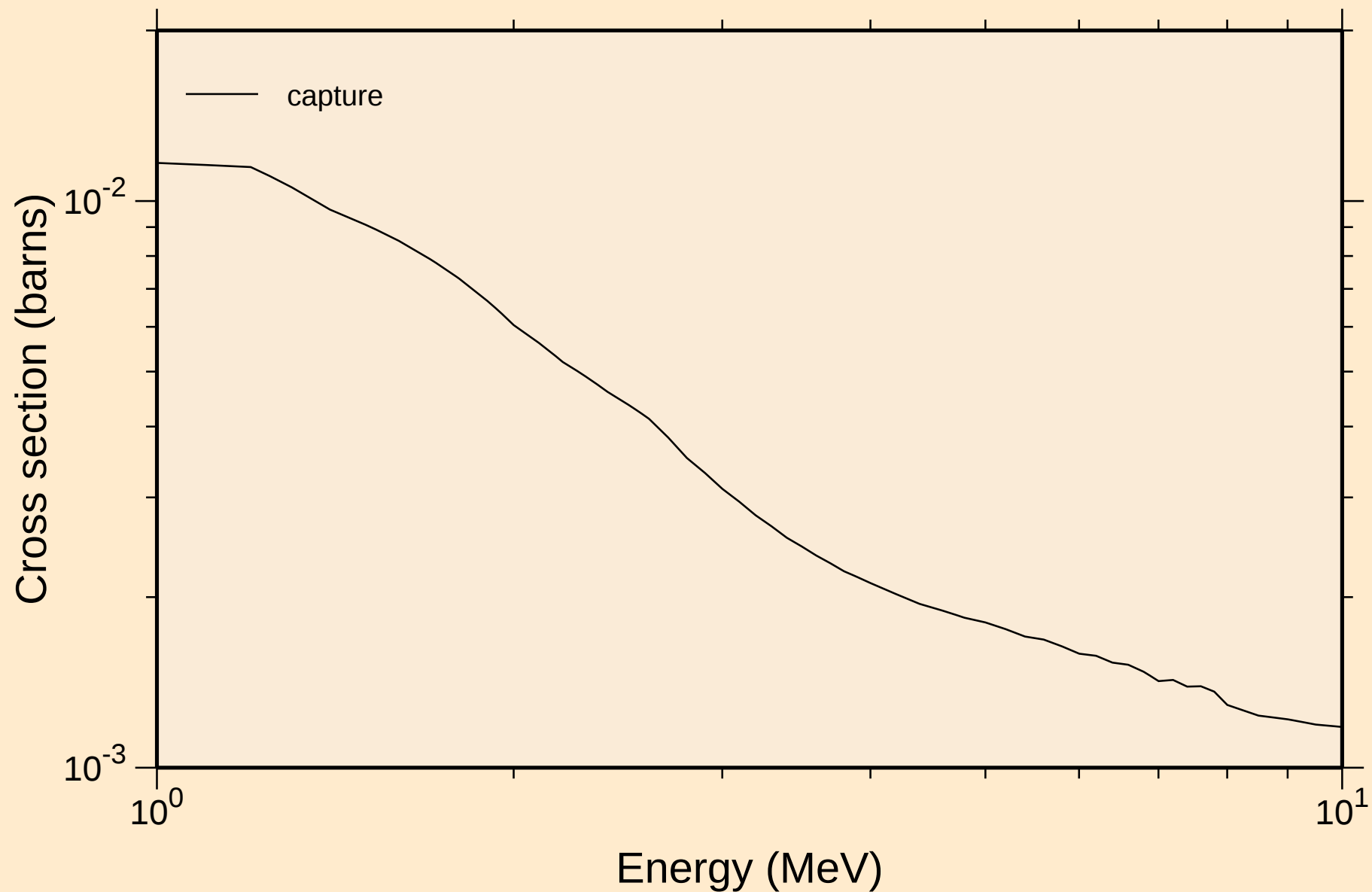
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

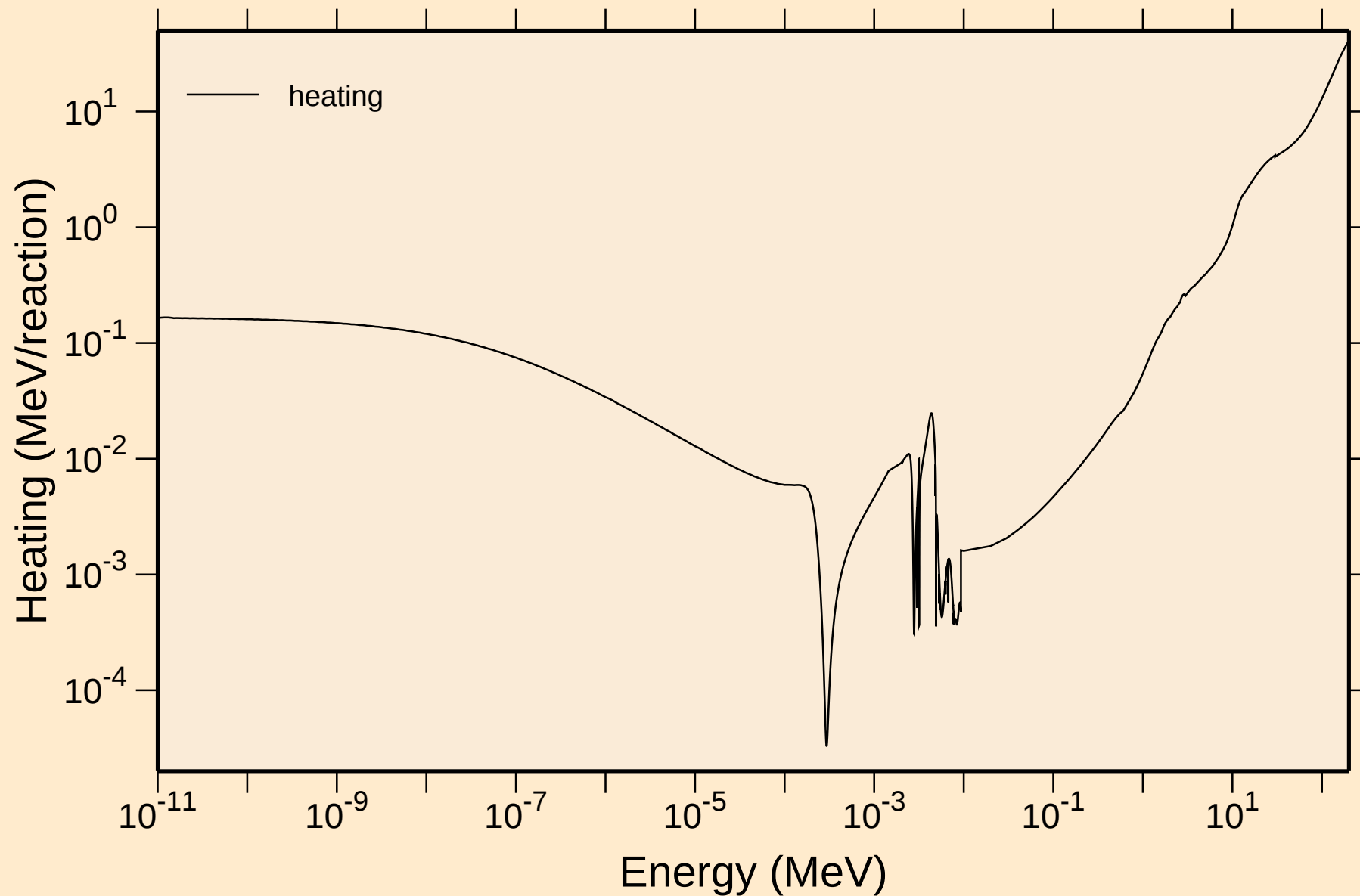


CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



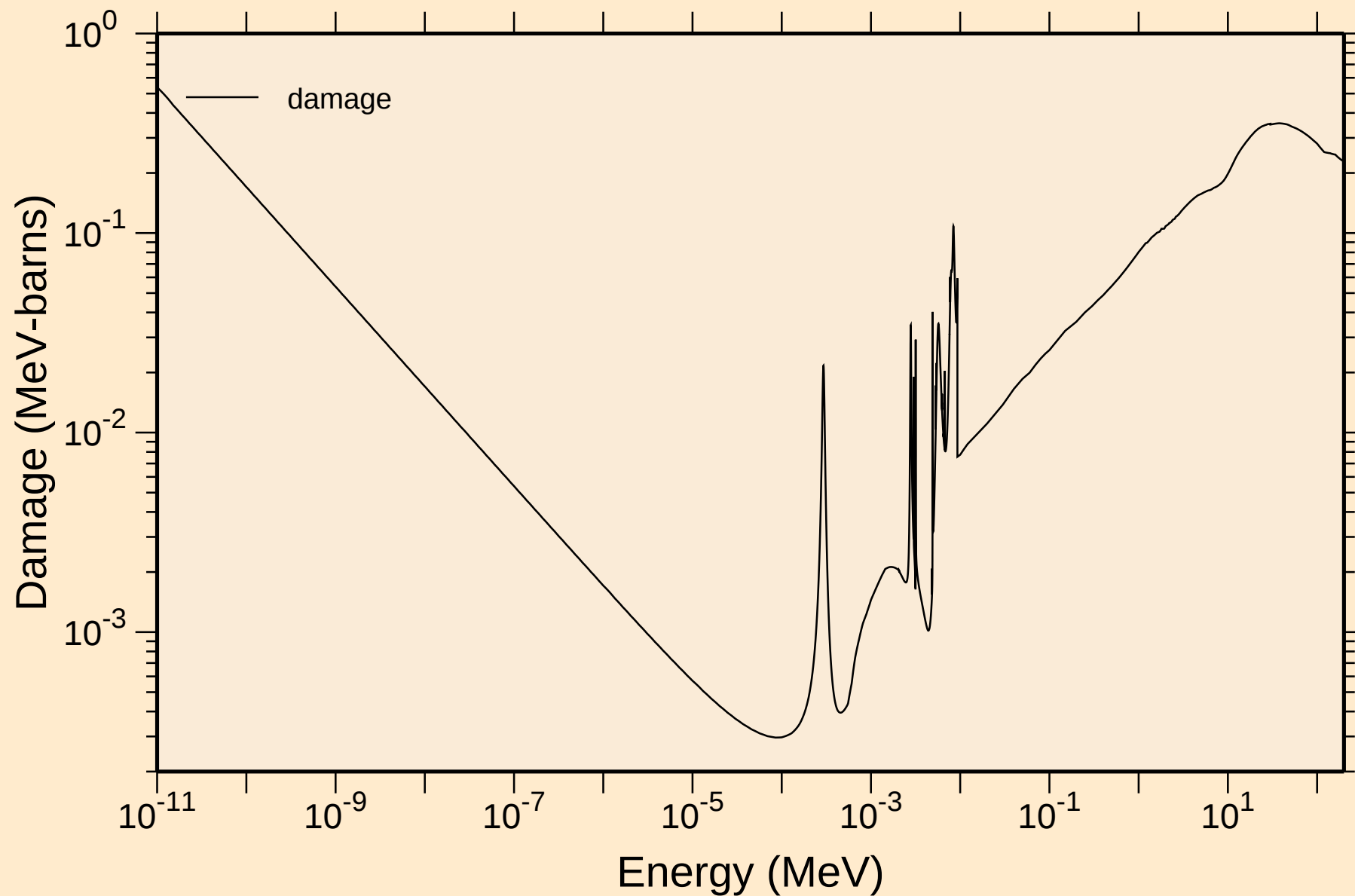
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

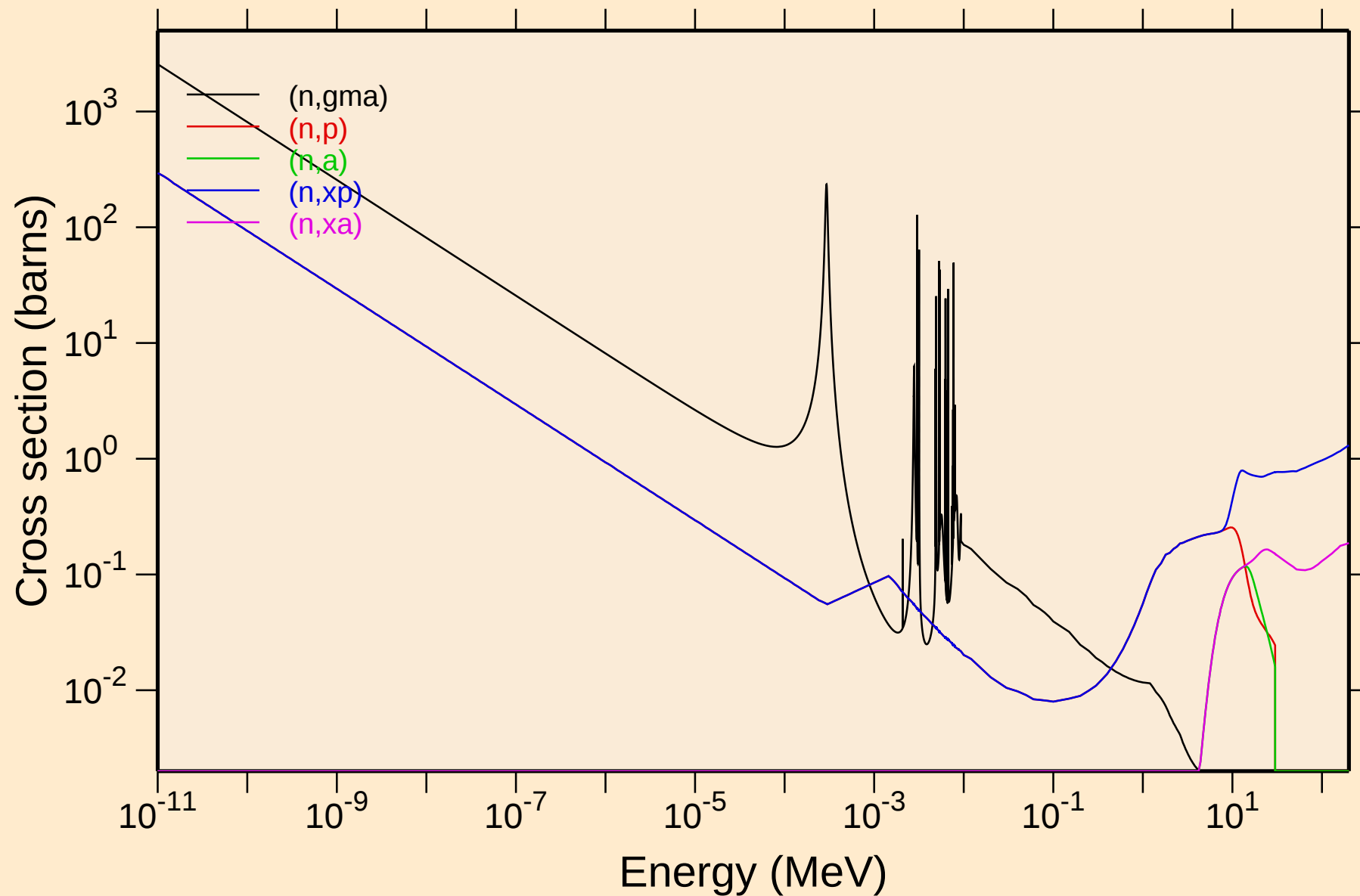


CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

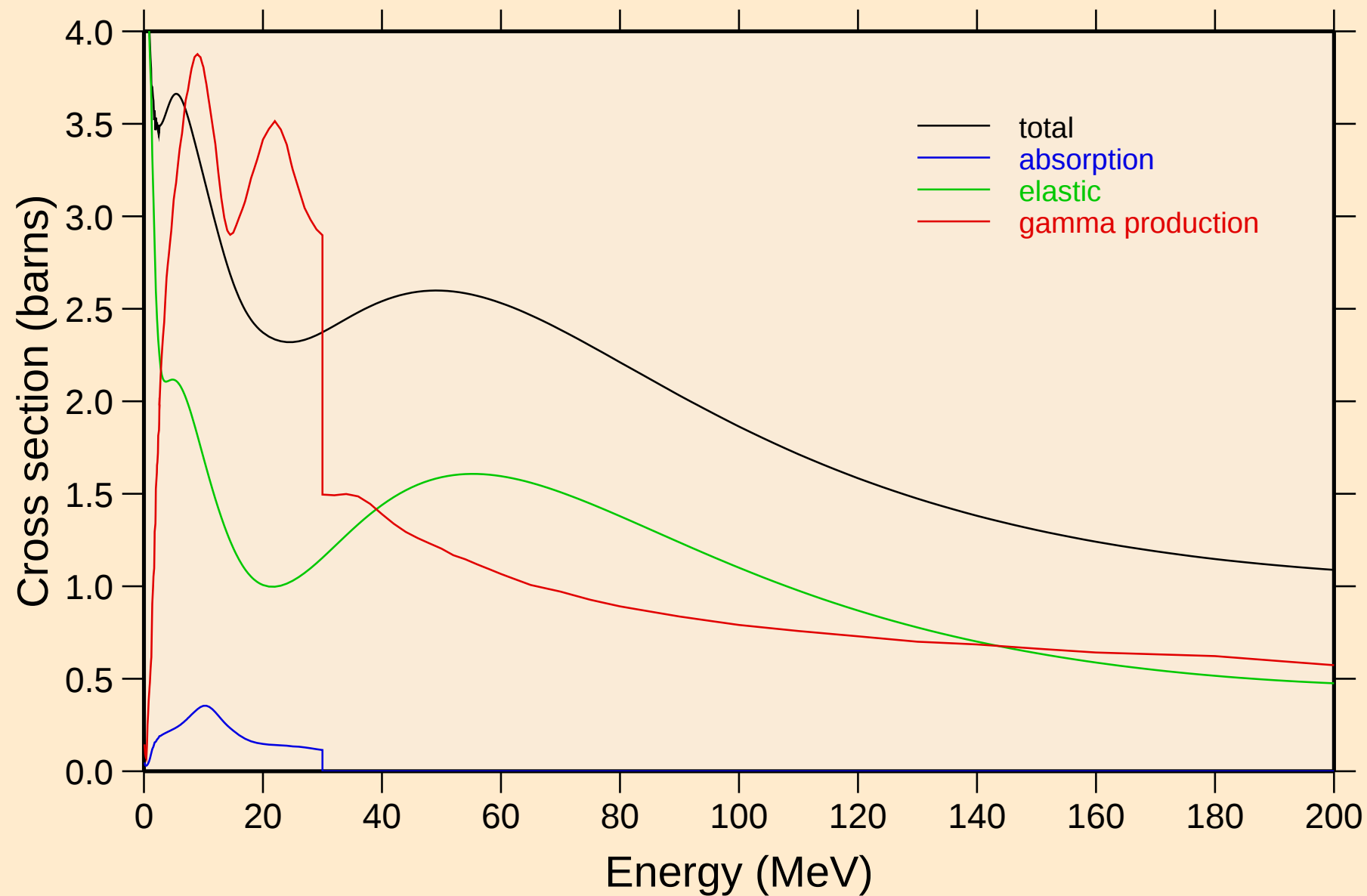


CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



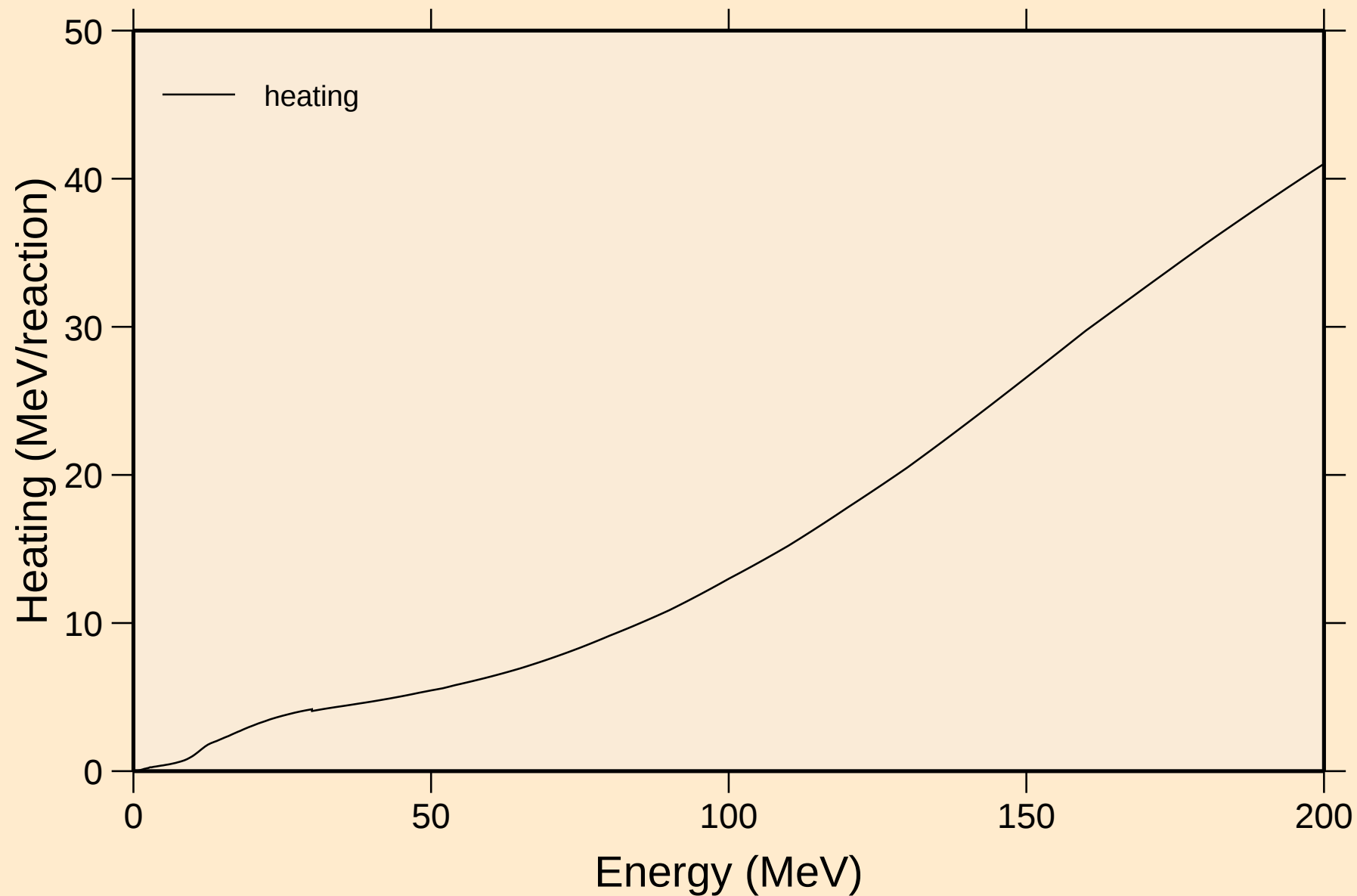
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



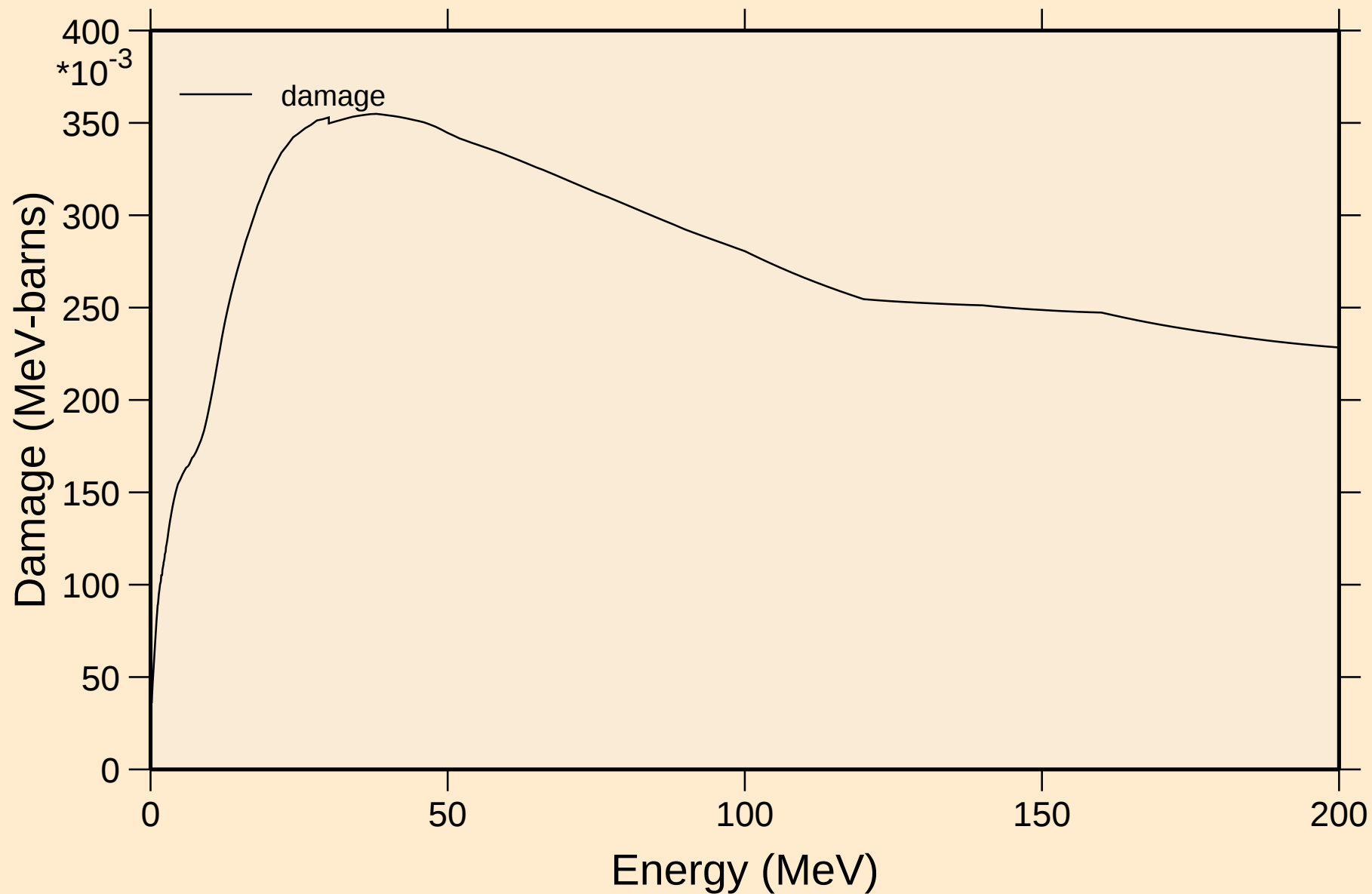
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

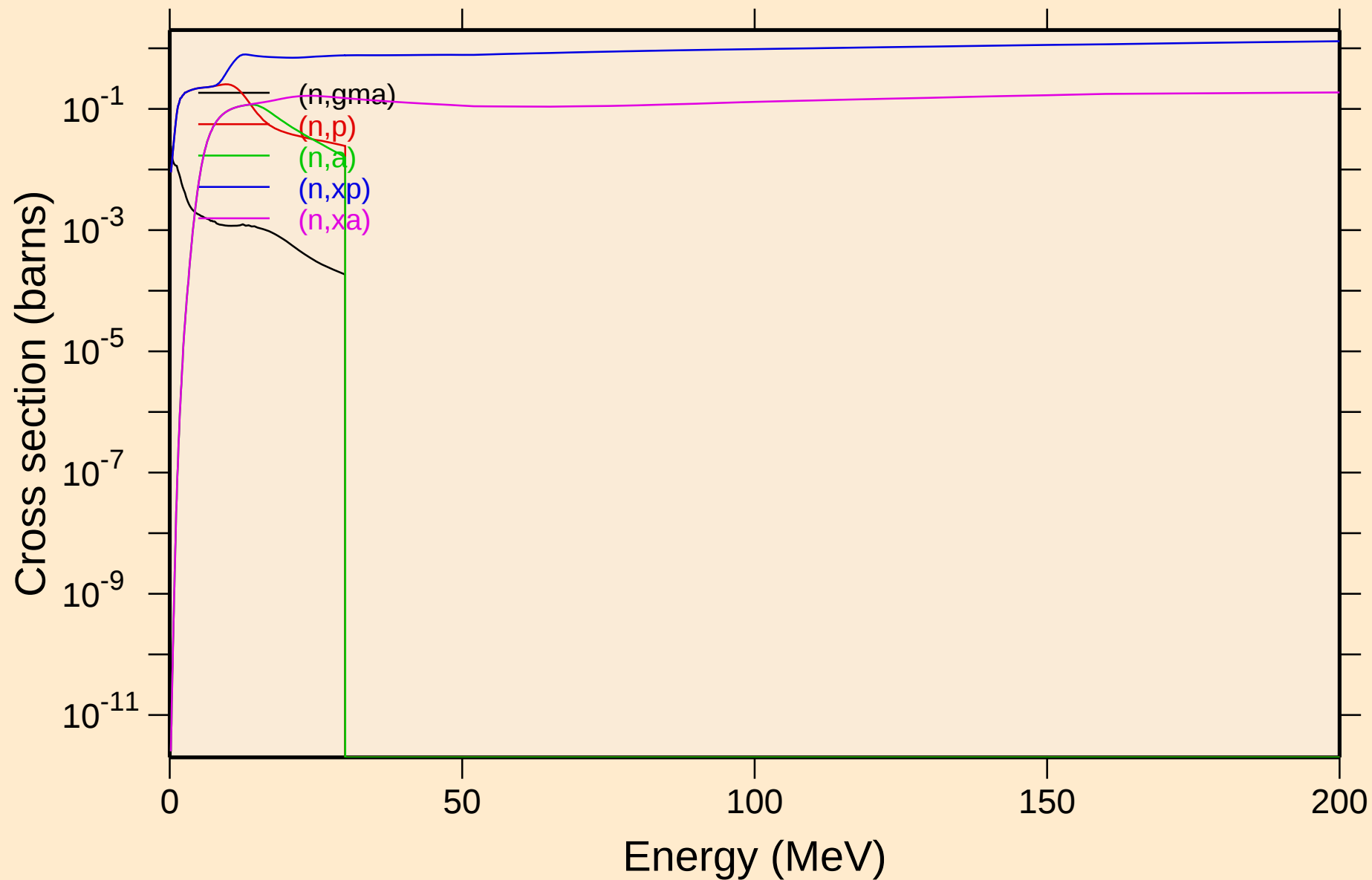


CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

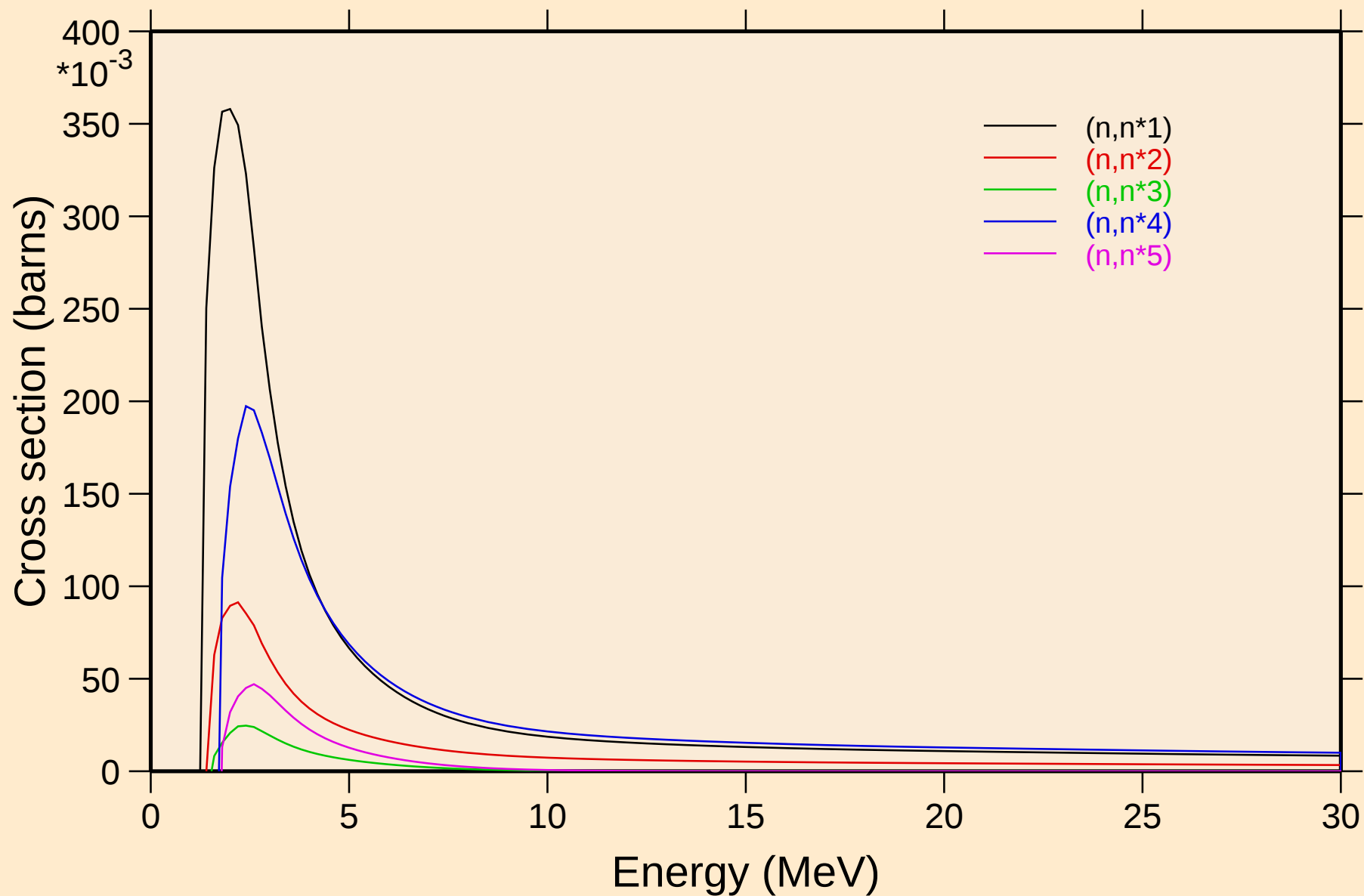
Damage



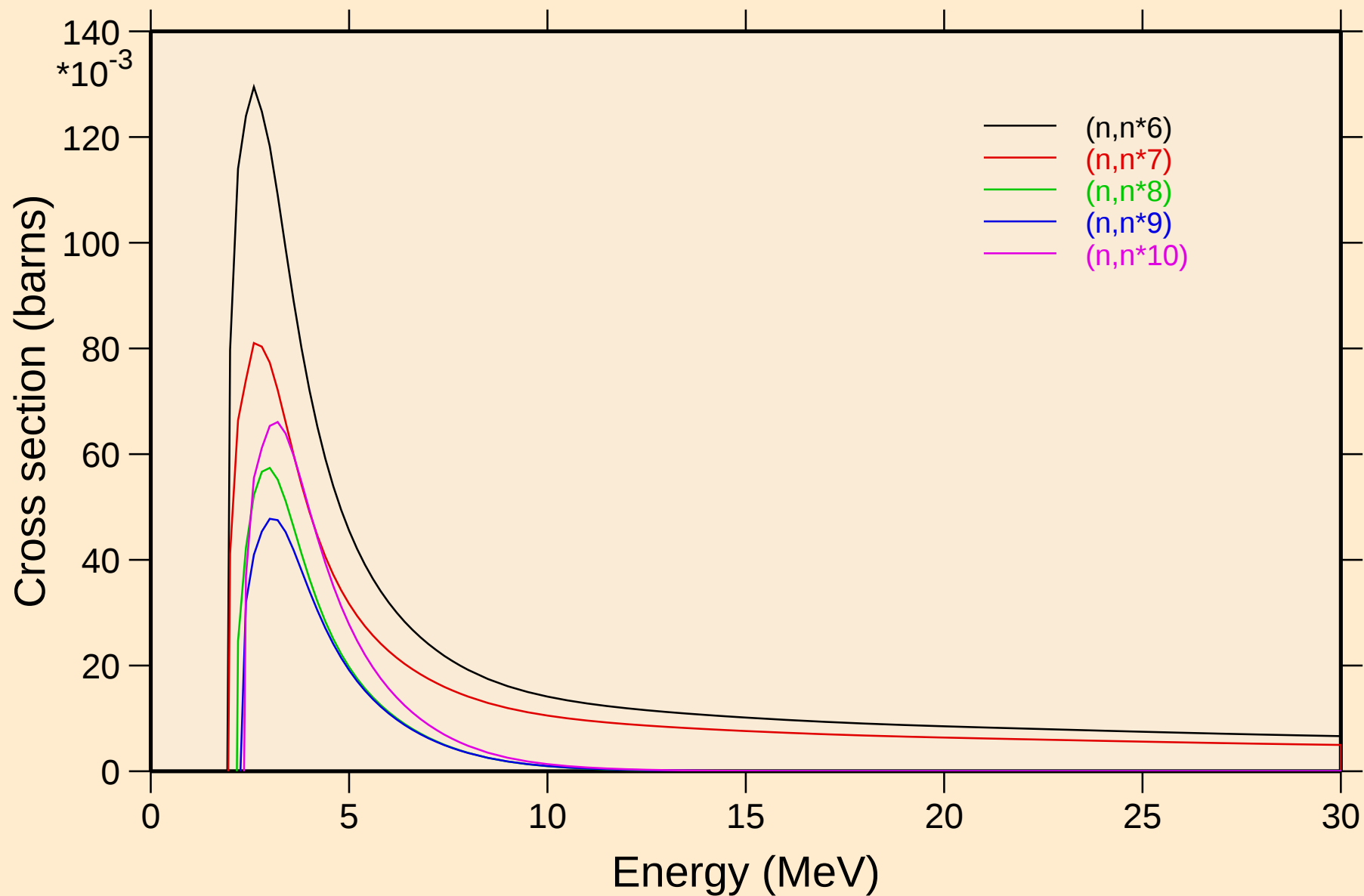
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels

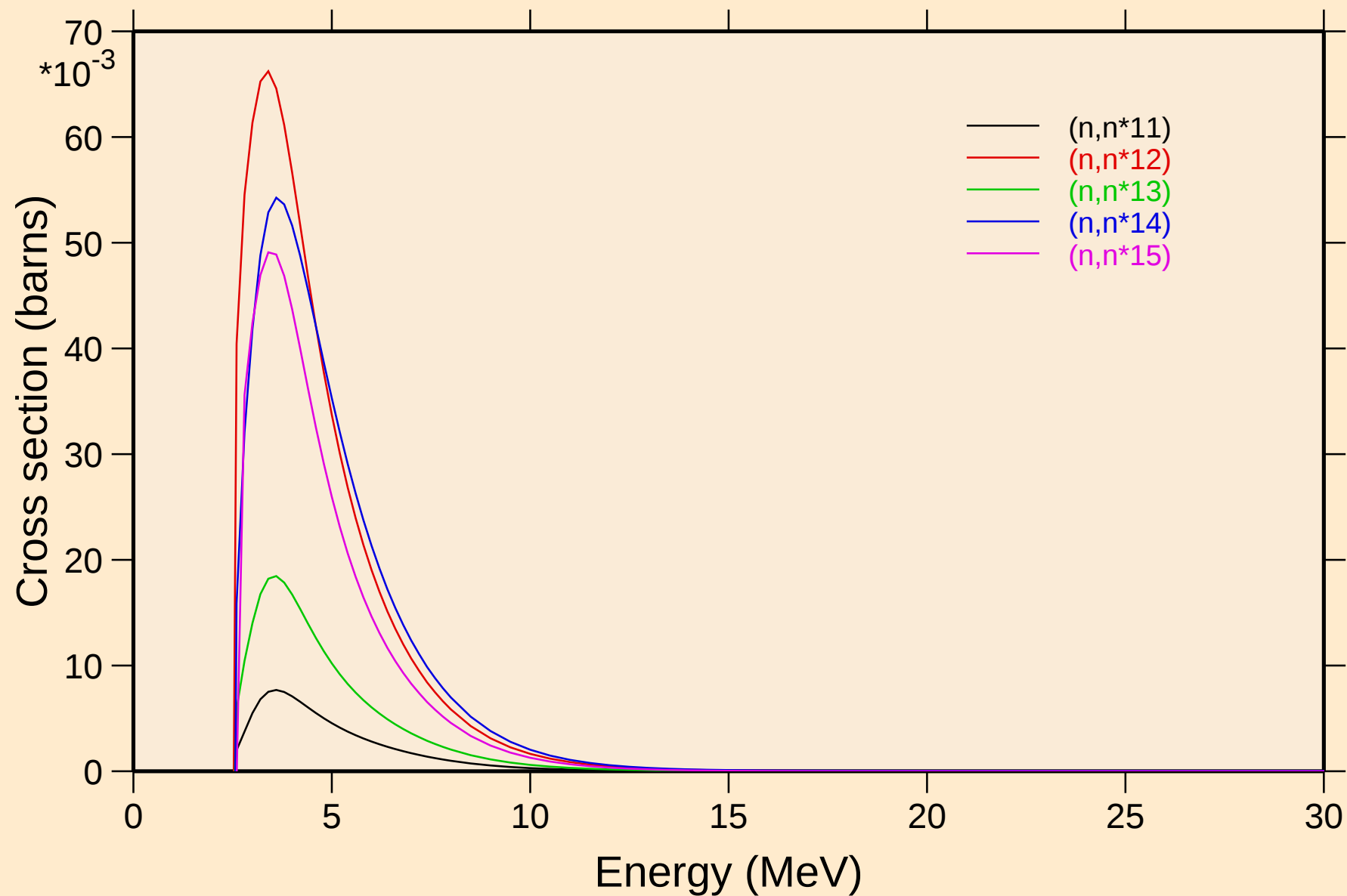


CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



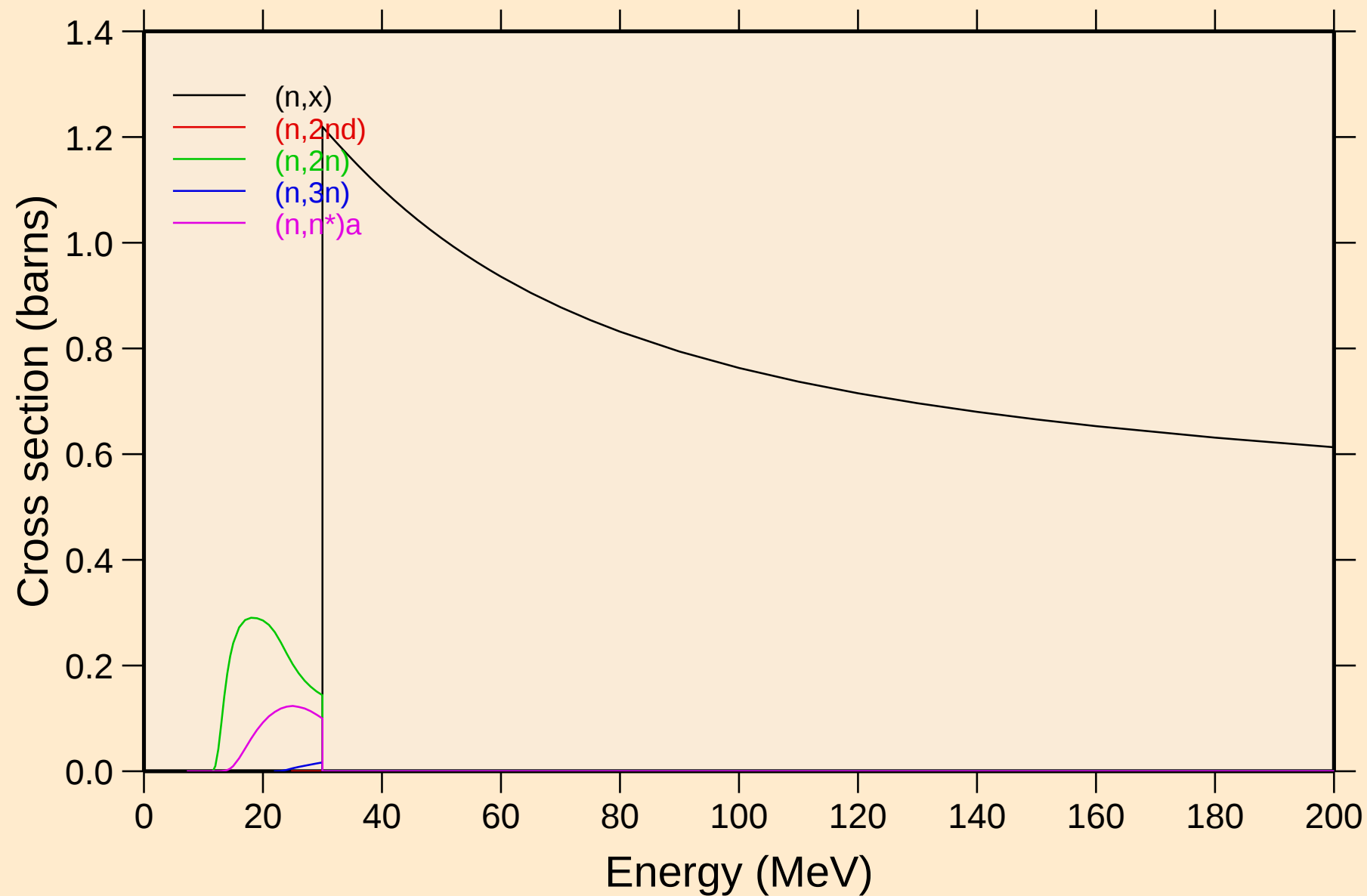
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels

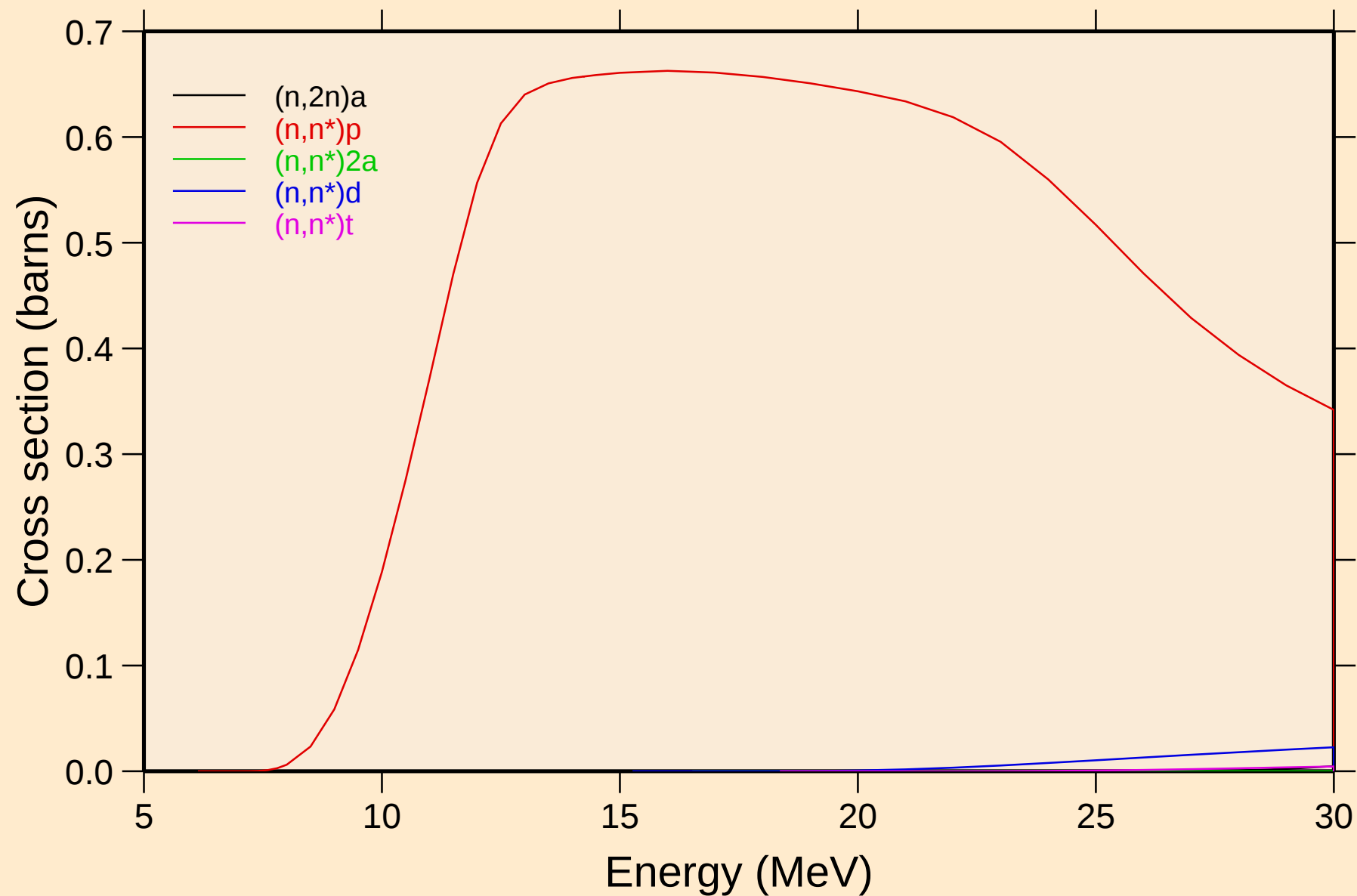


CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

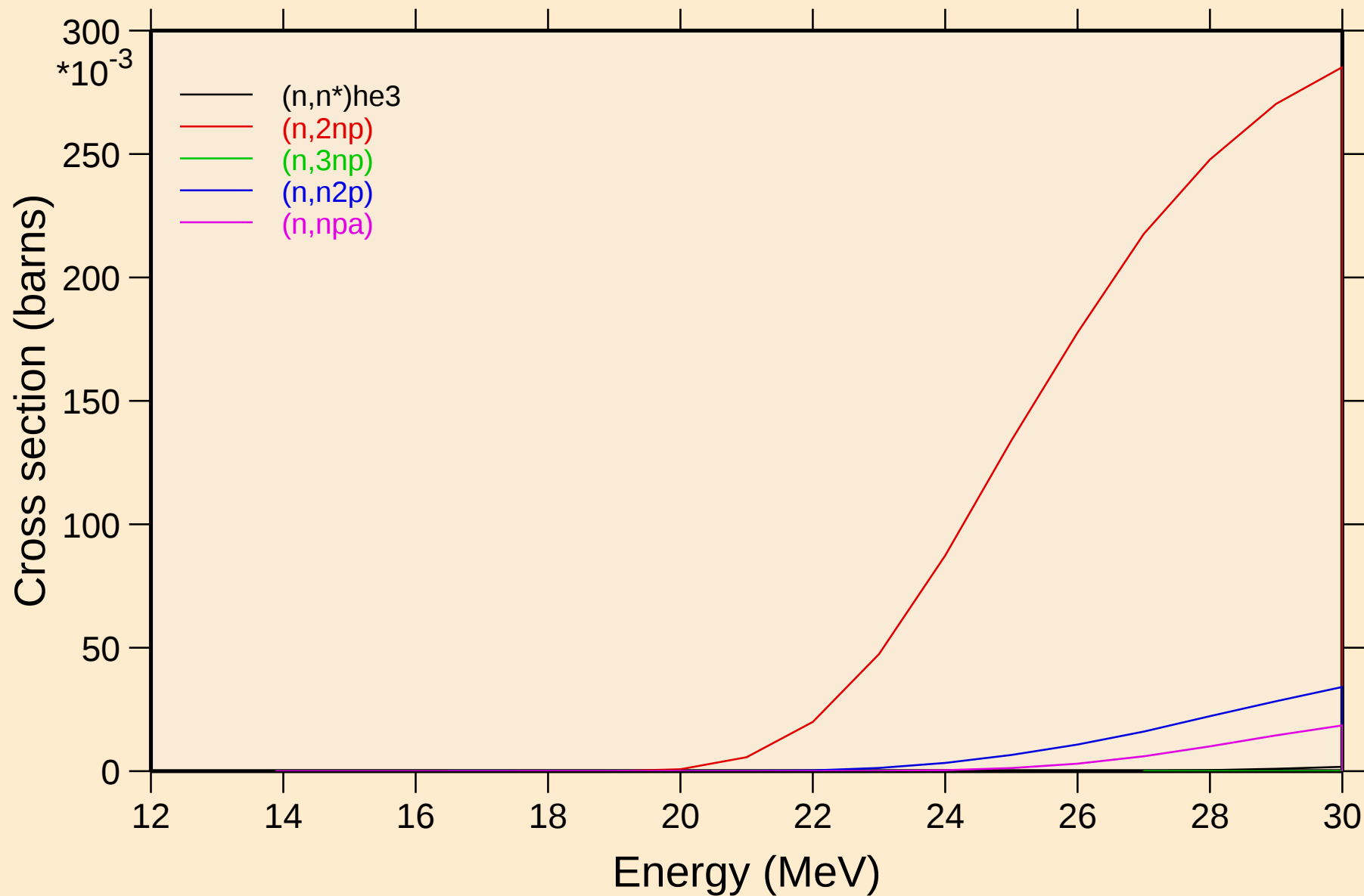
Threshold reactions



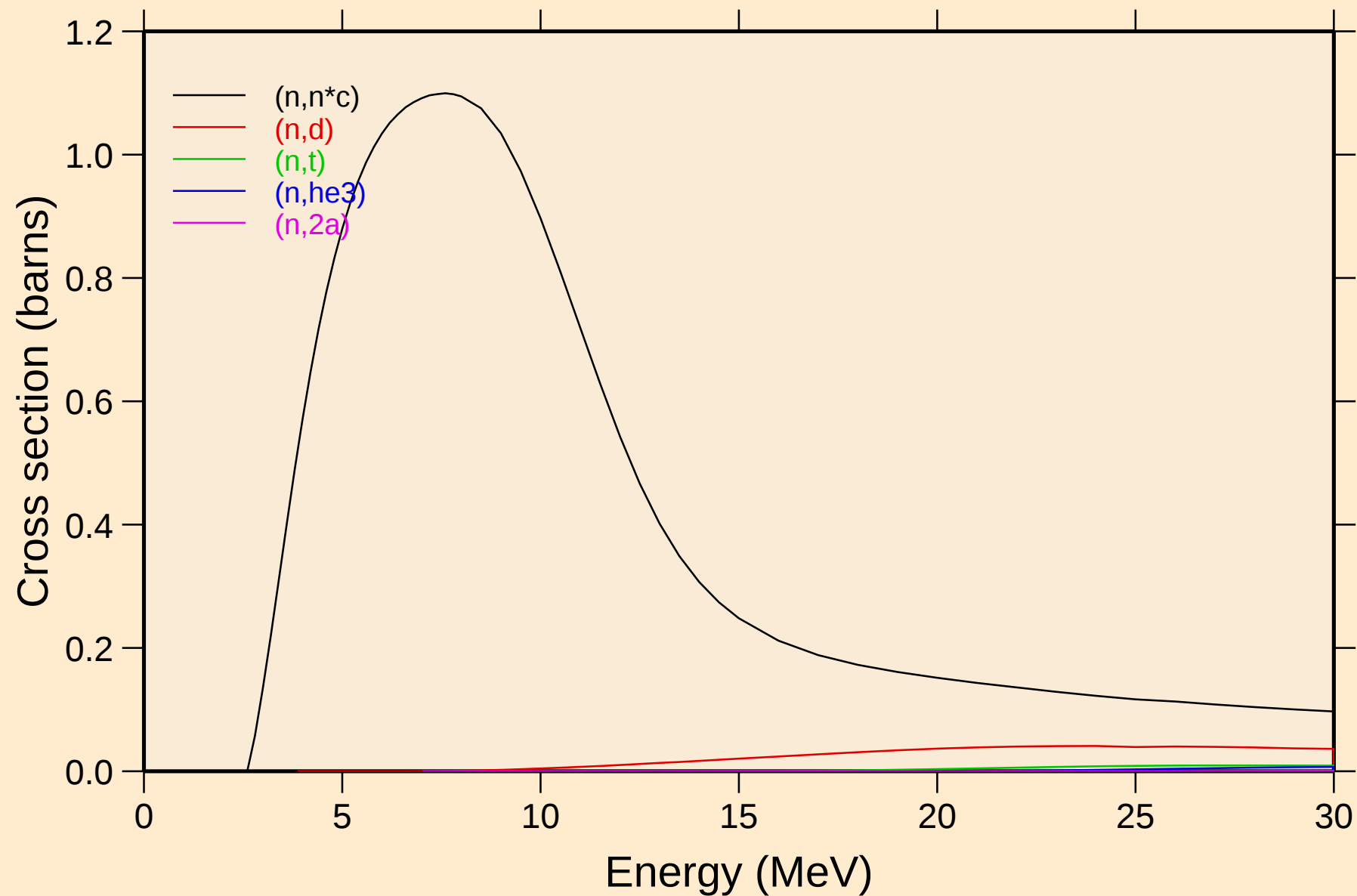
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



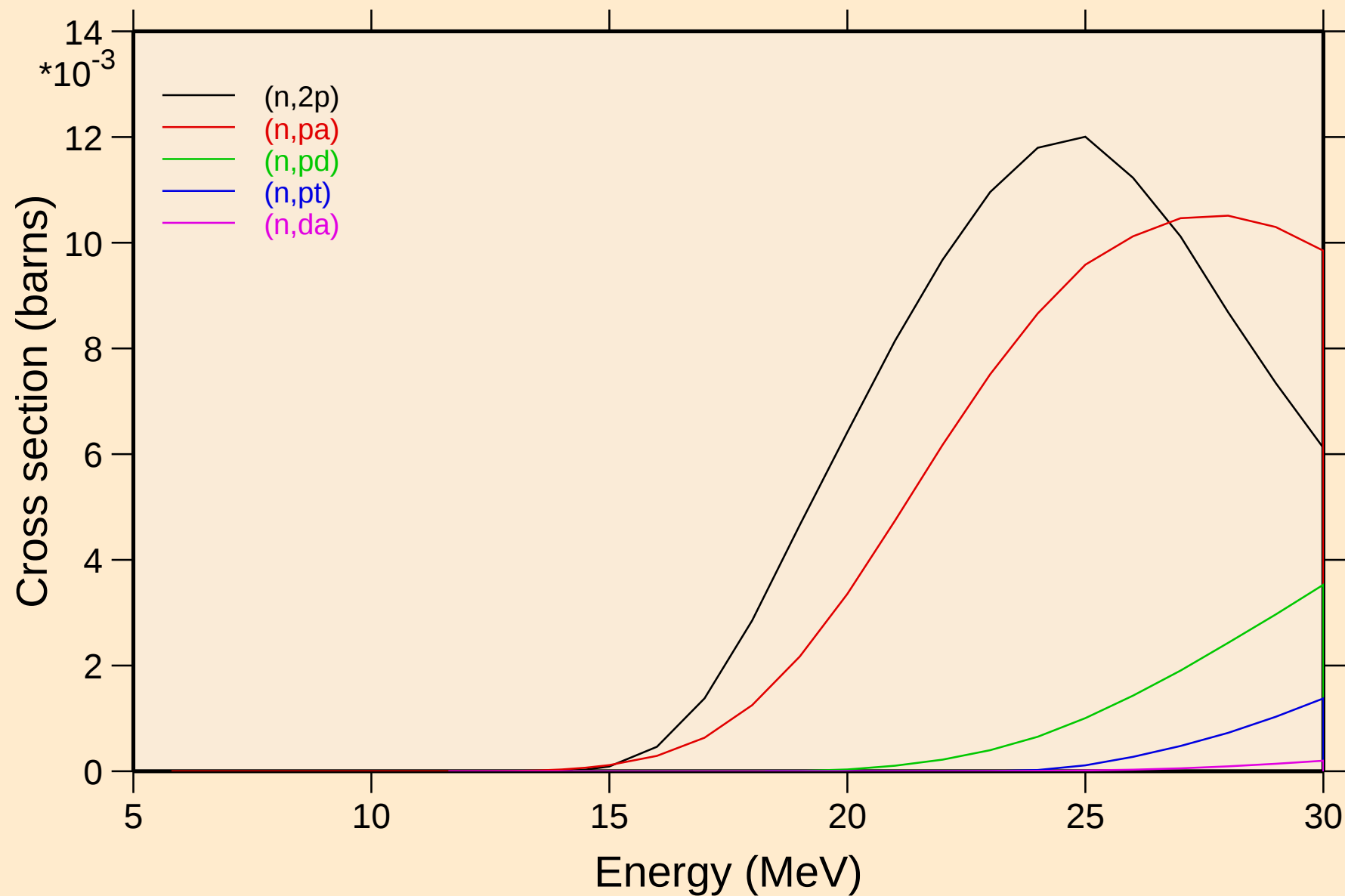
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

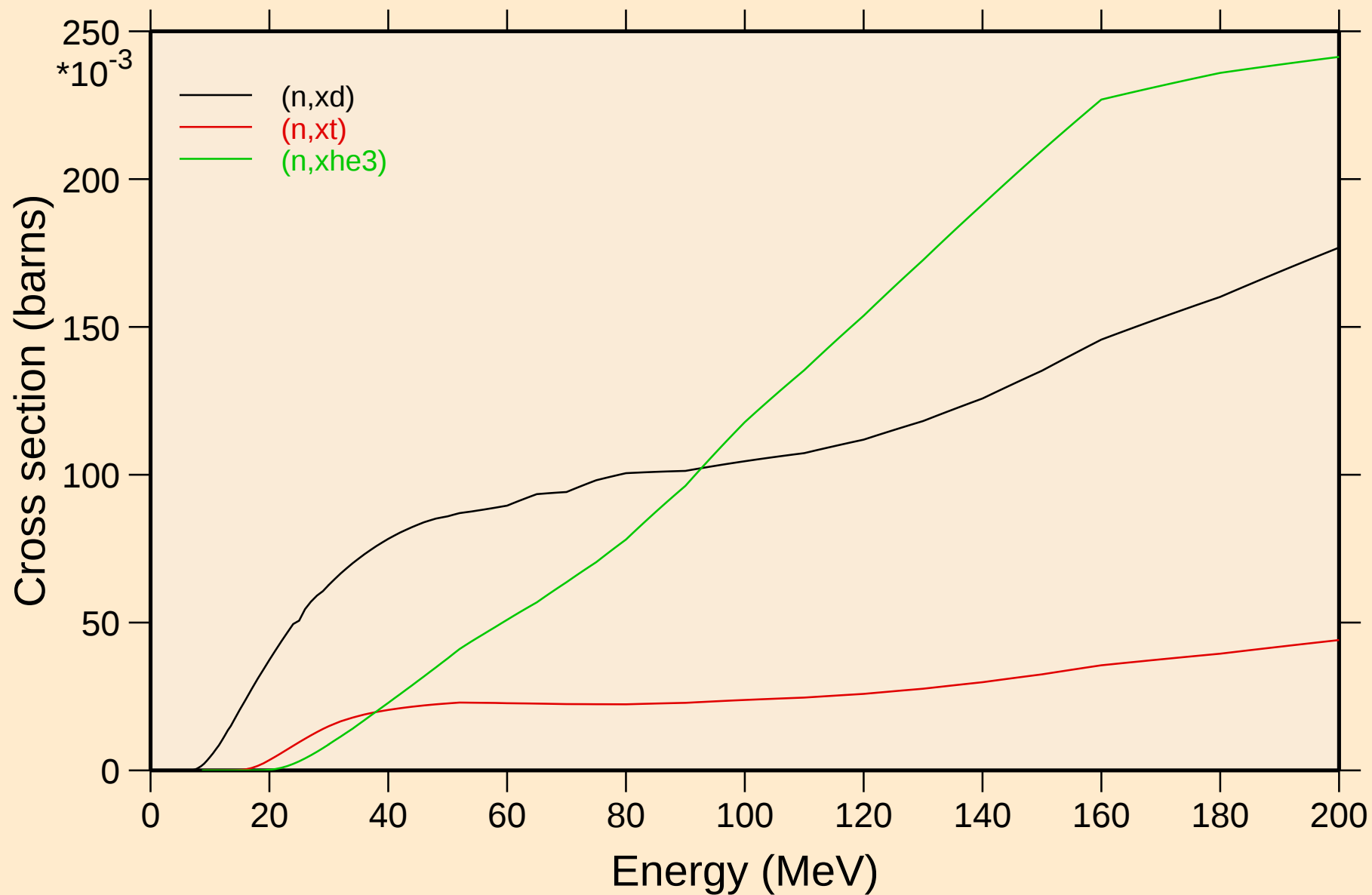


CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

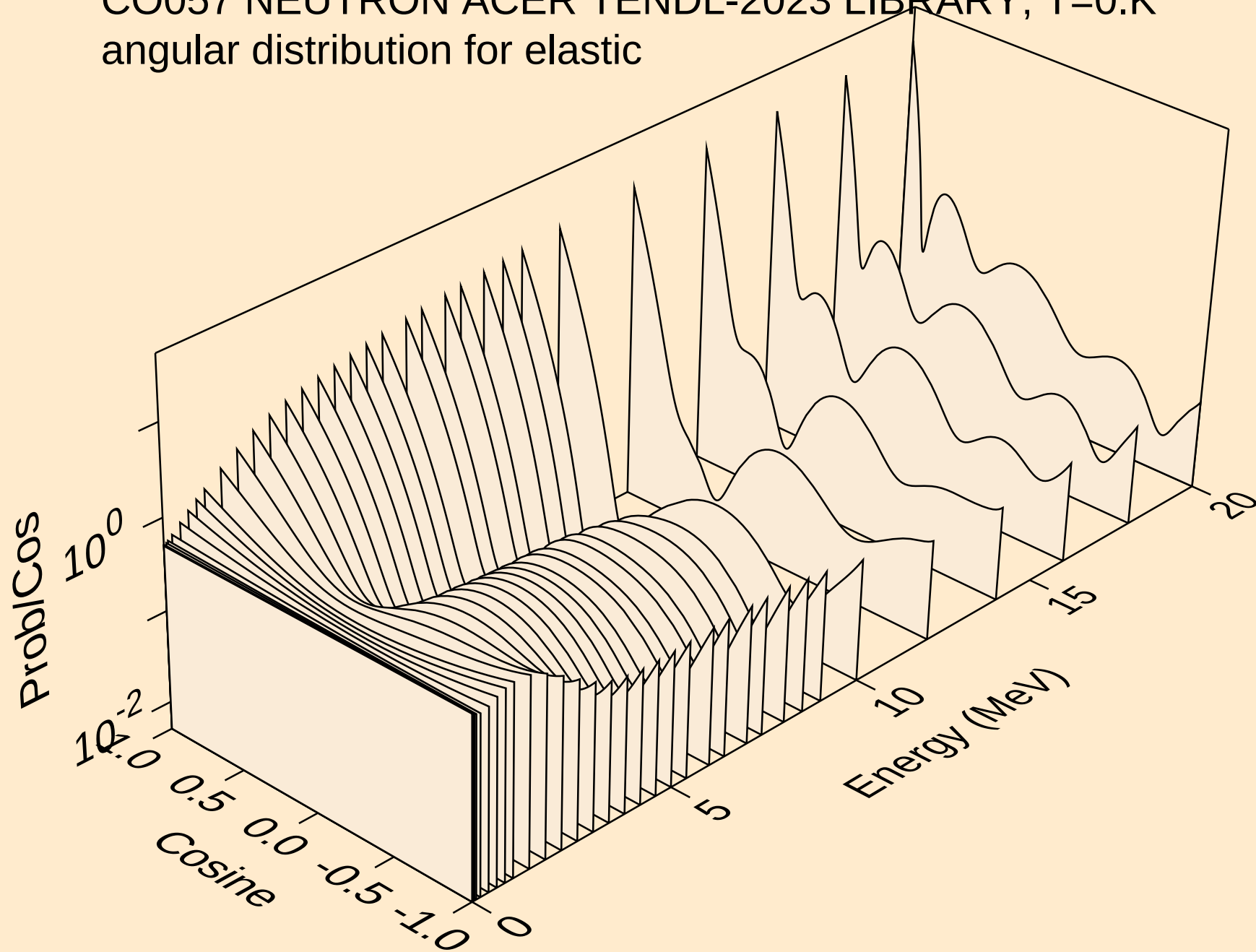


CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

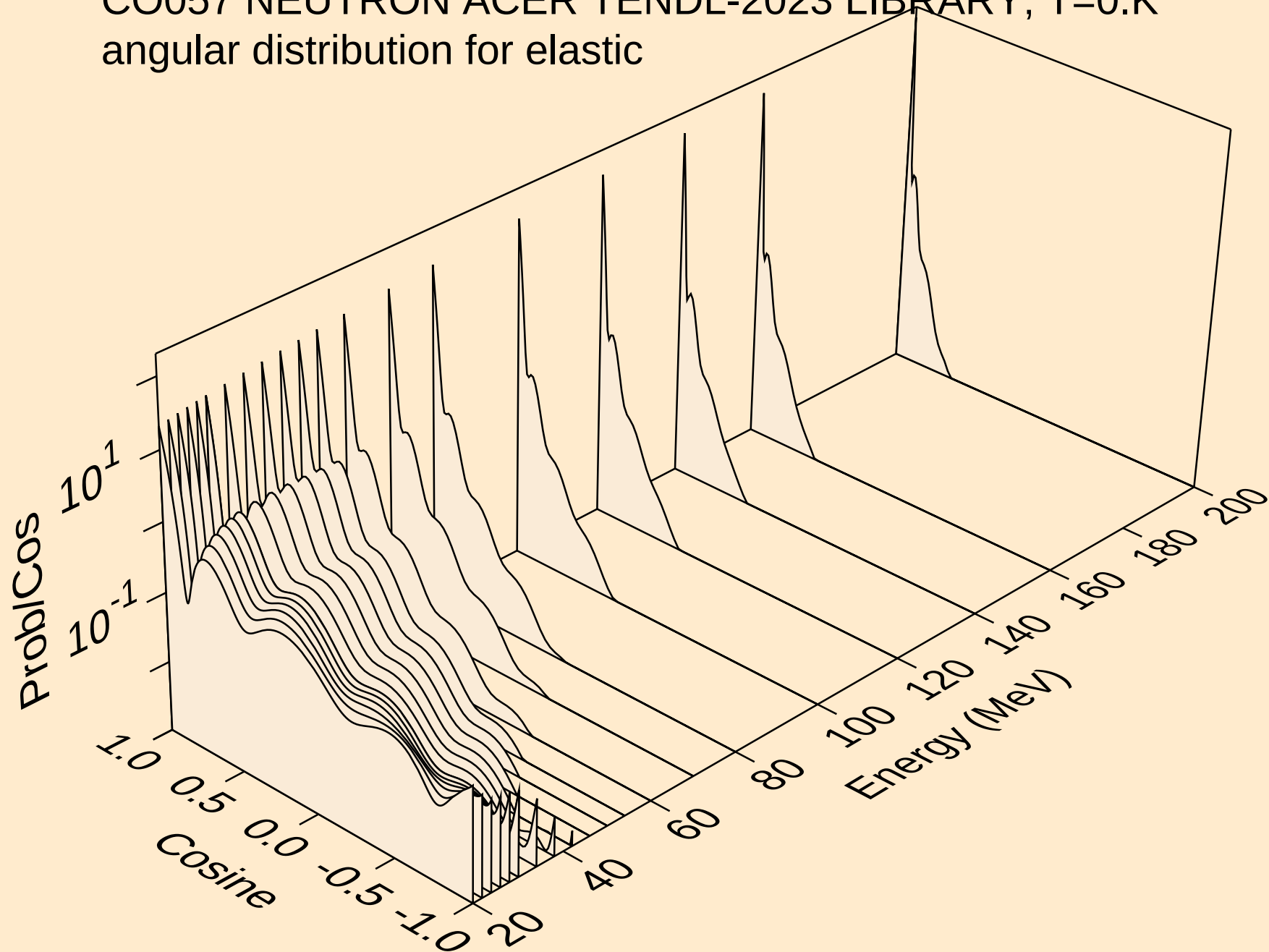
Threshold reactions



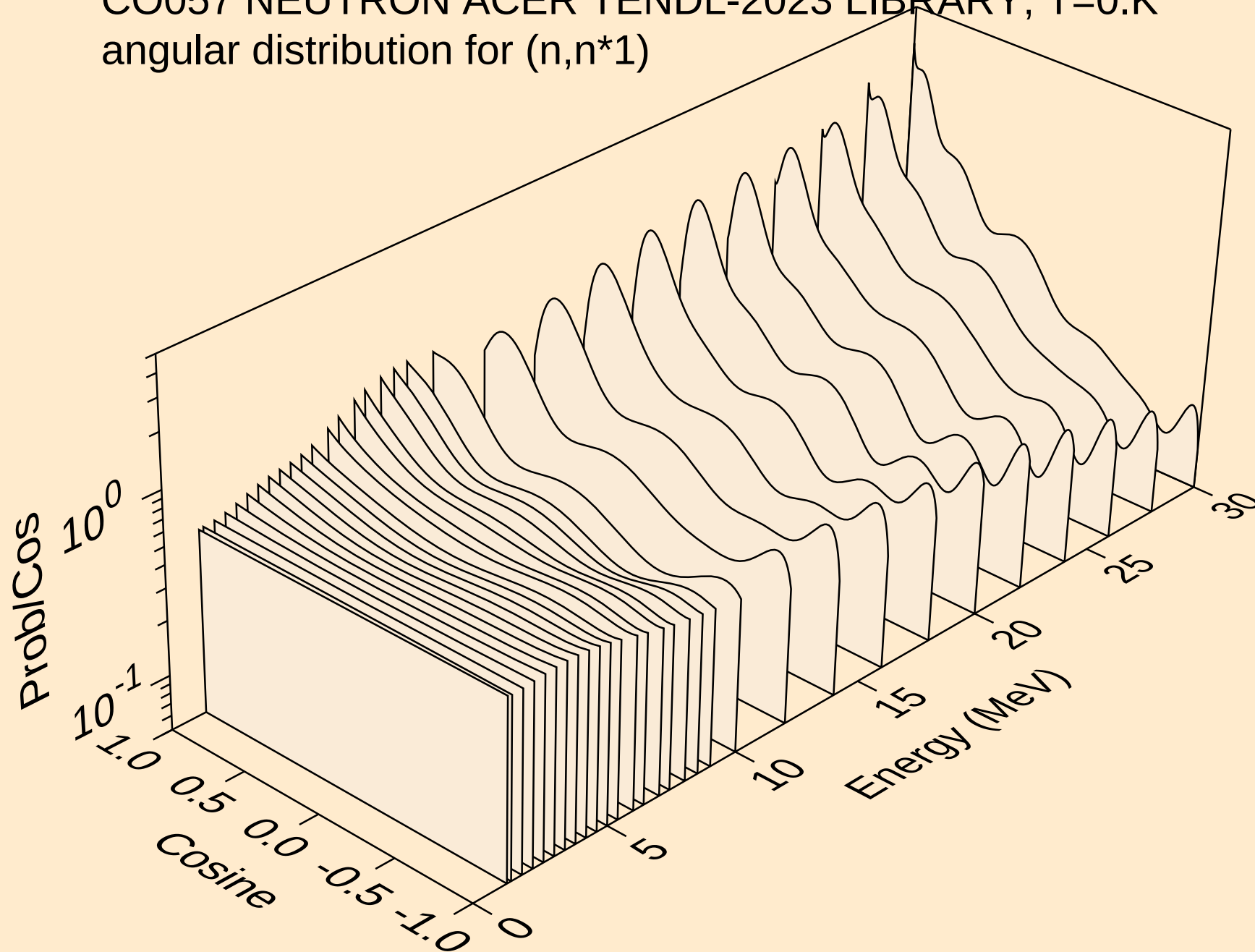
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



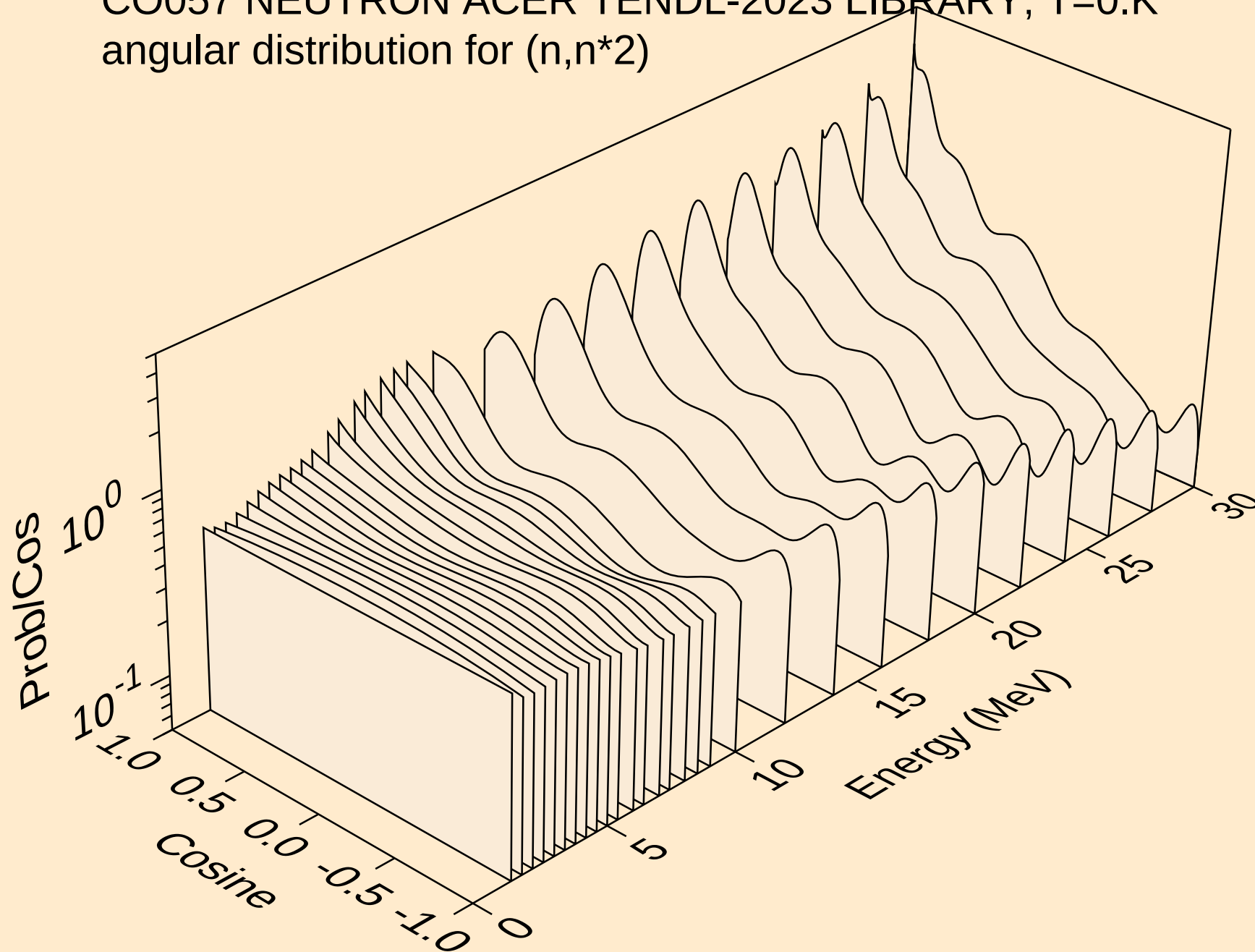
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



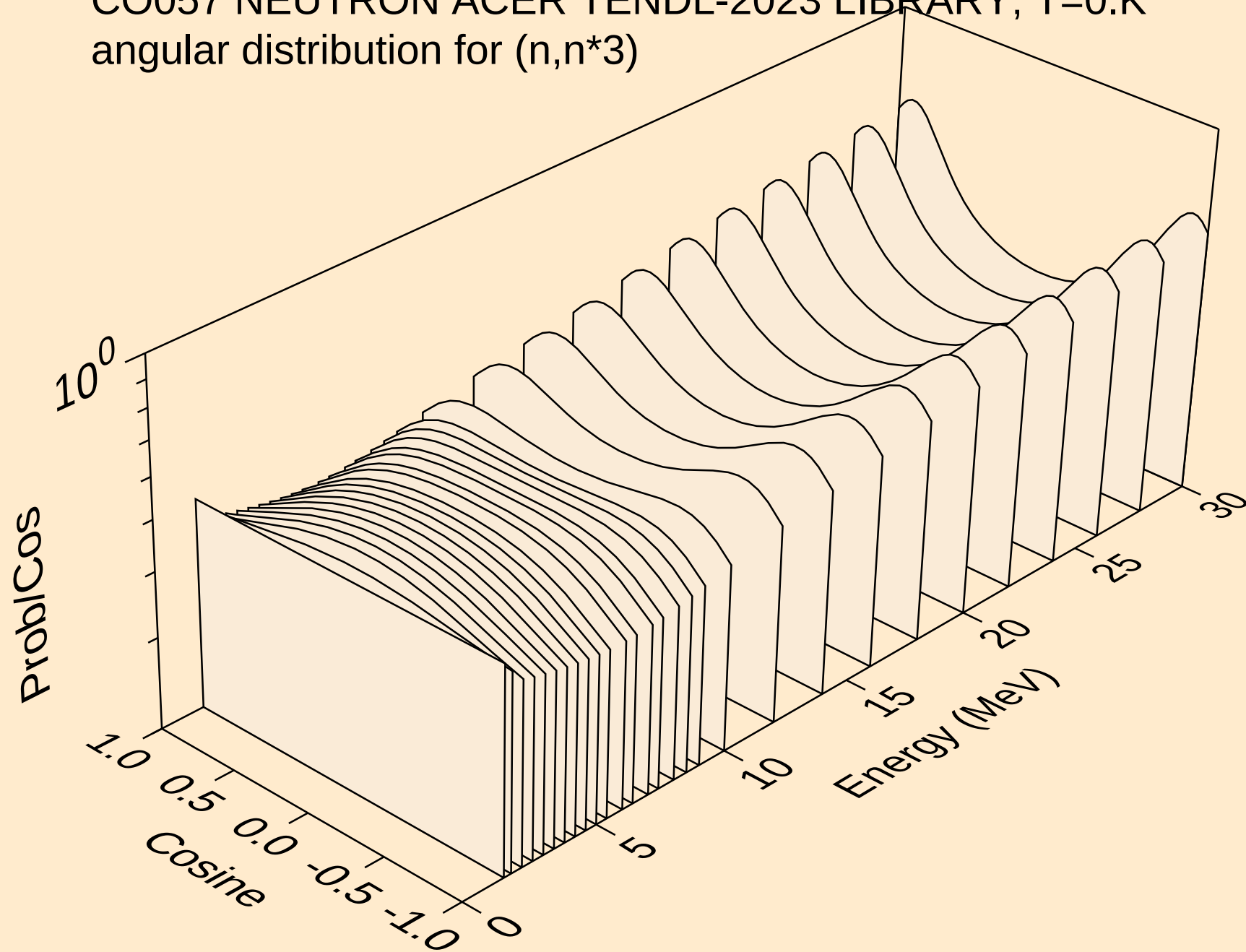
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



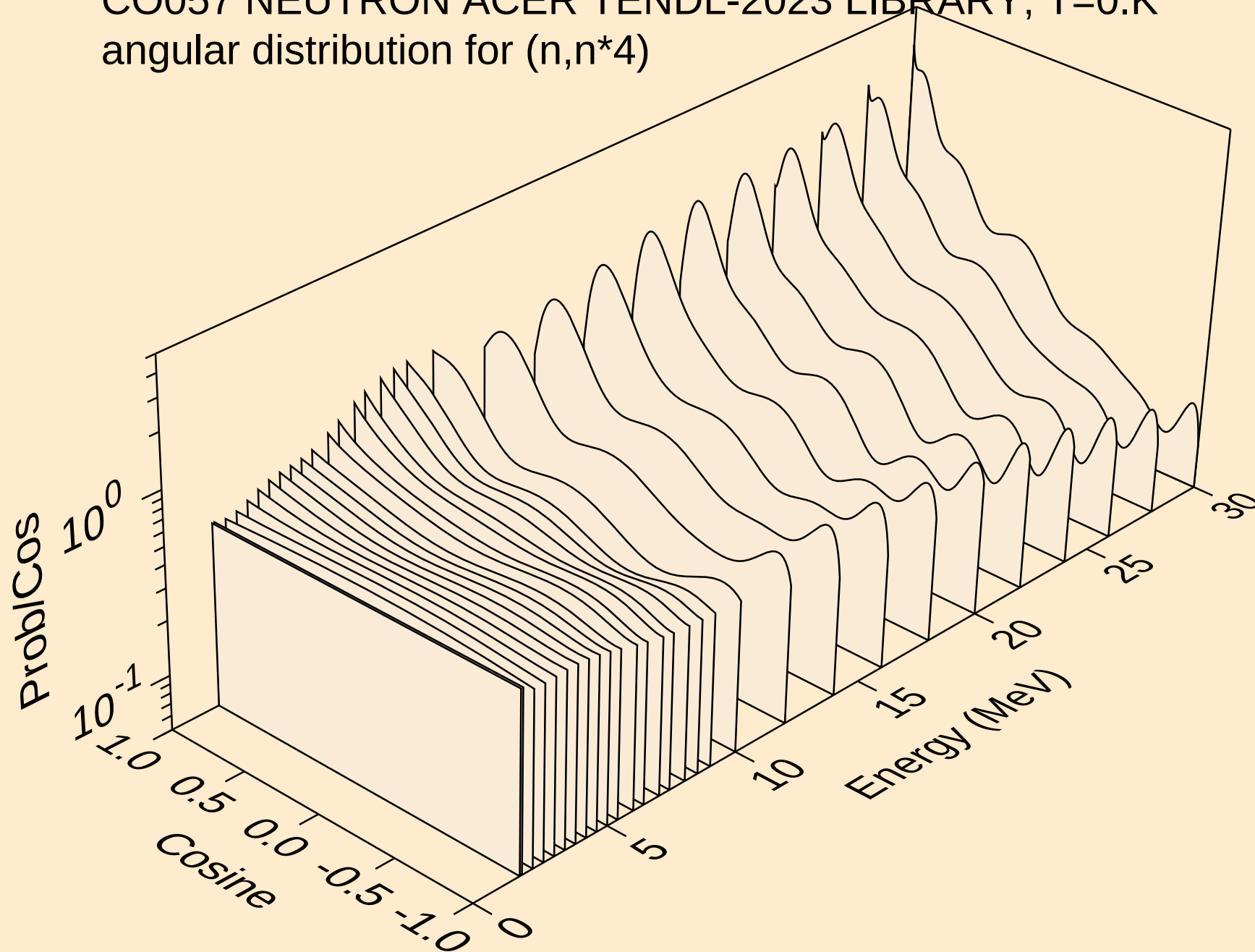
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



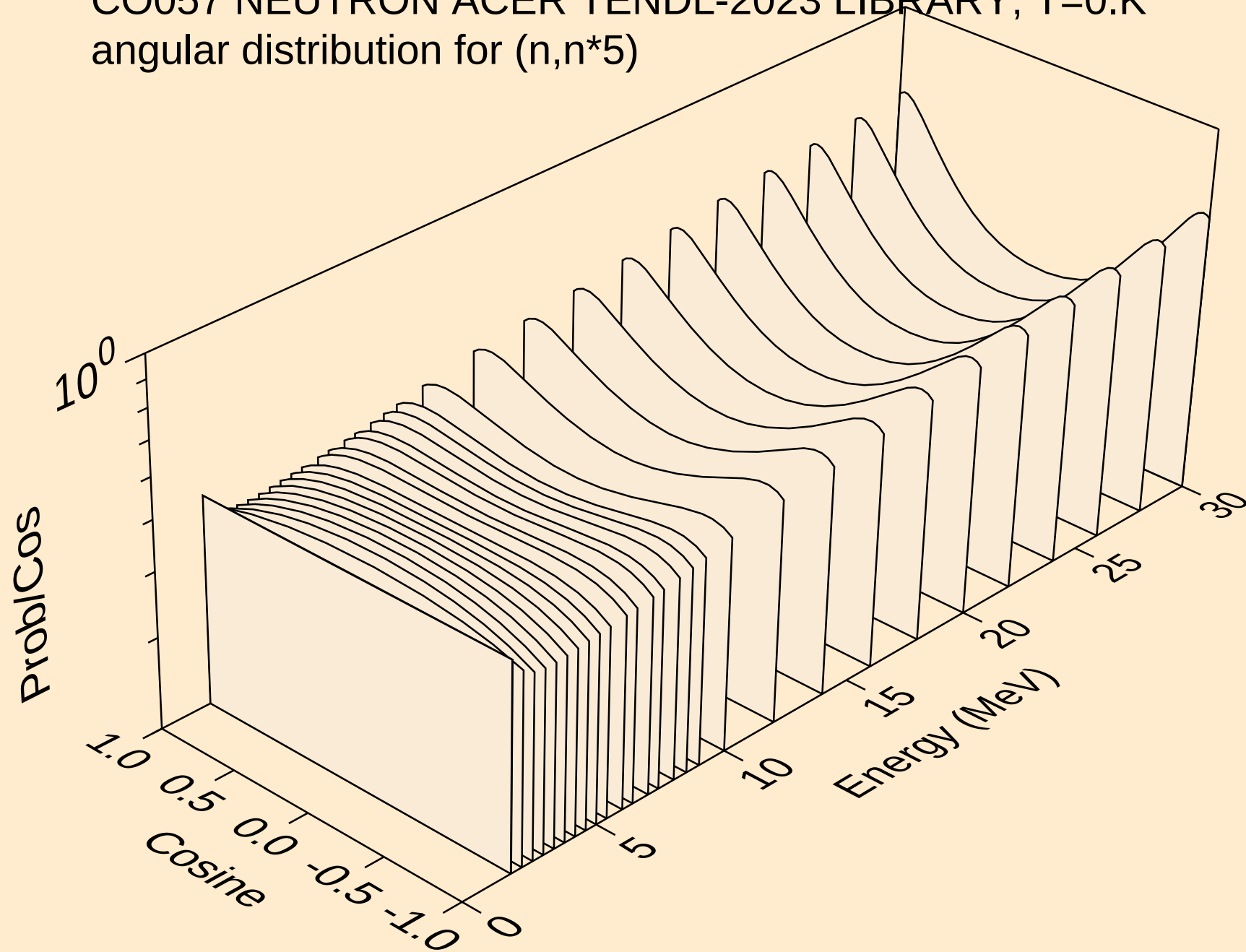
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



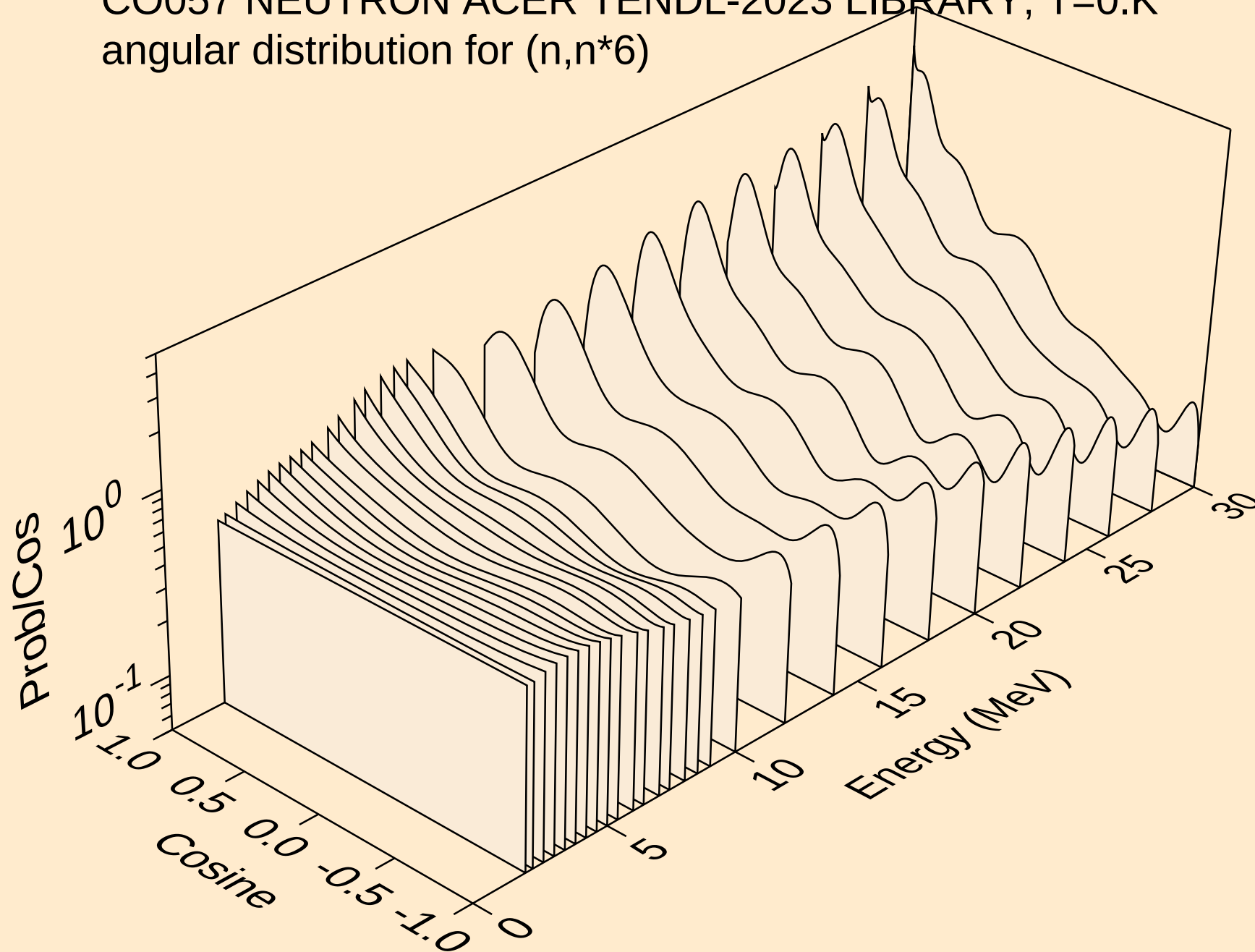
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



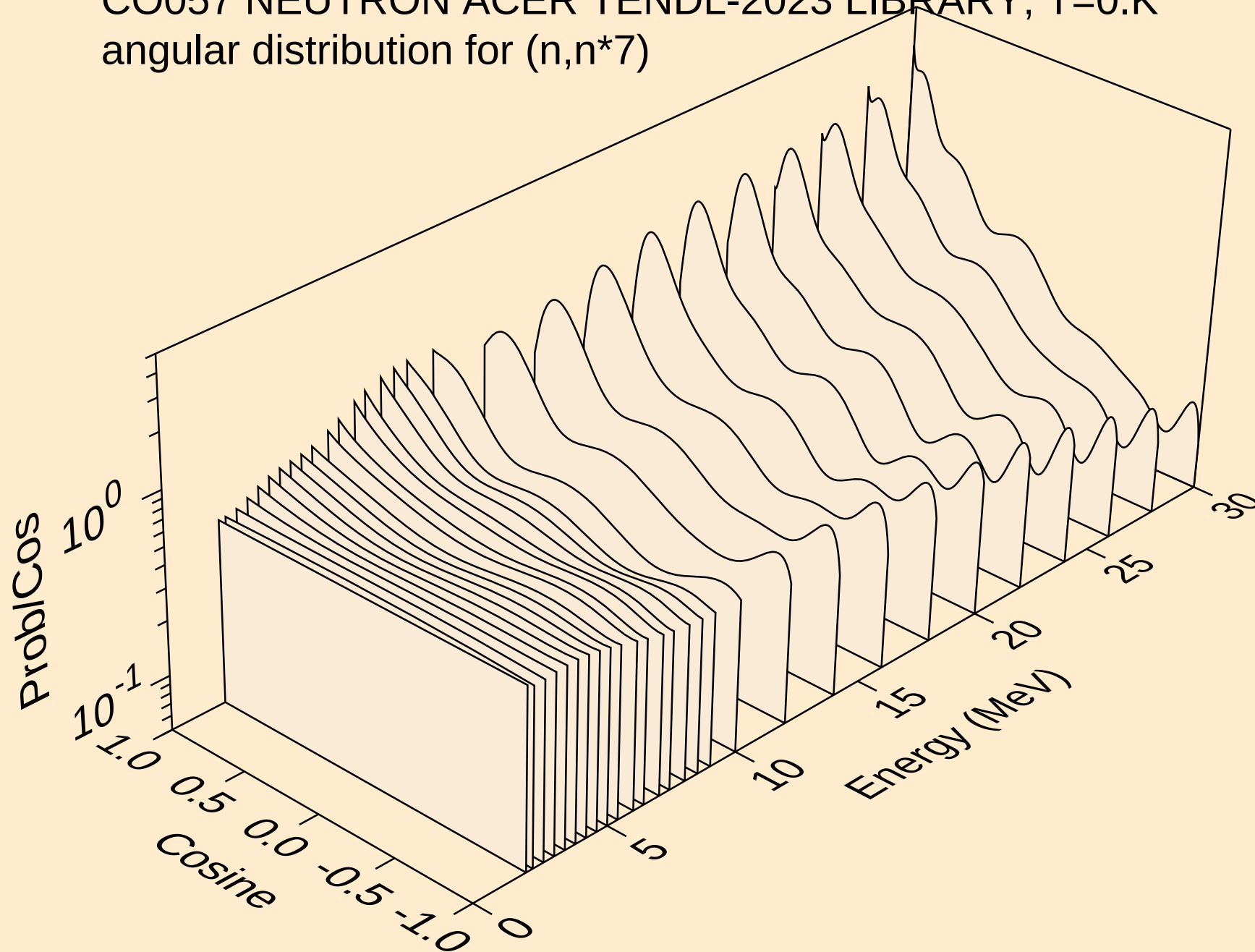
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



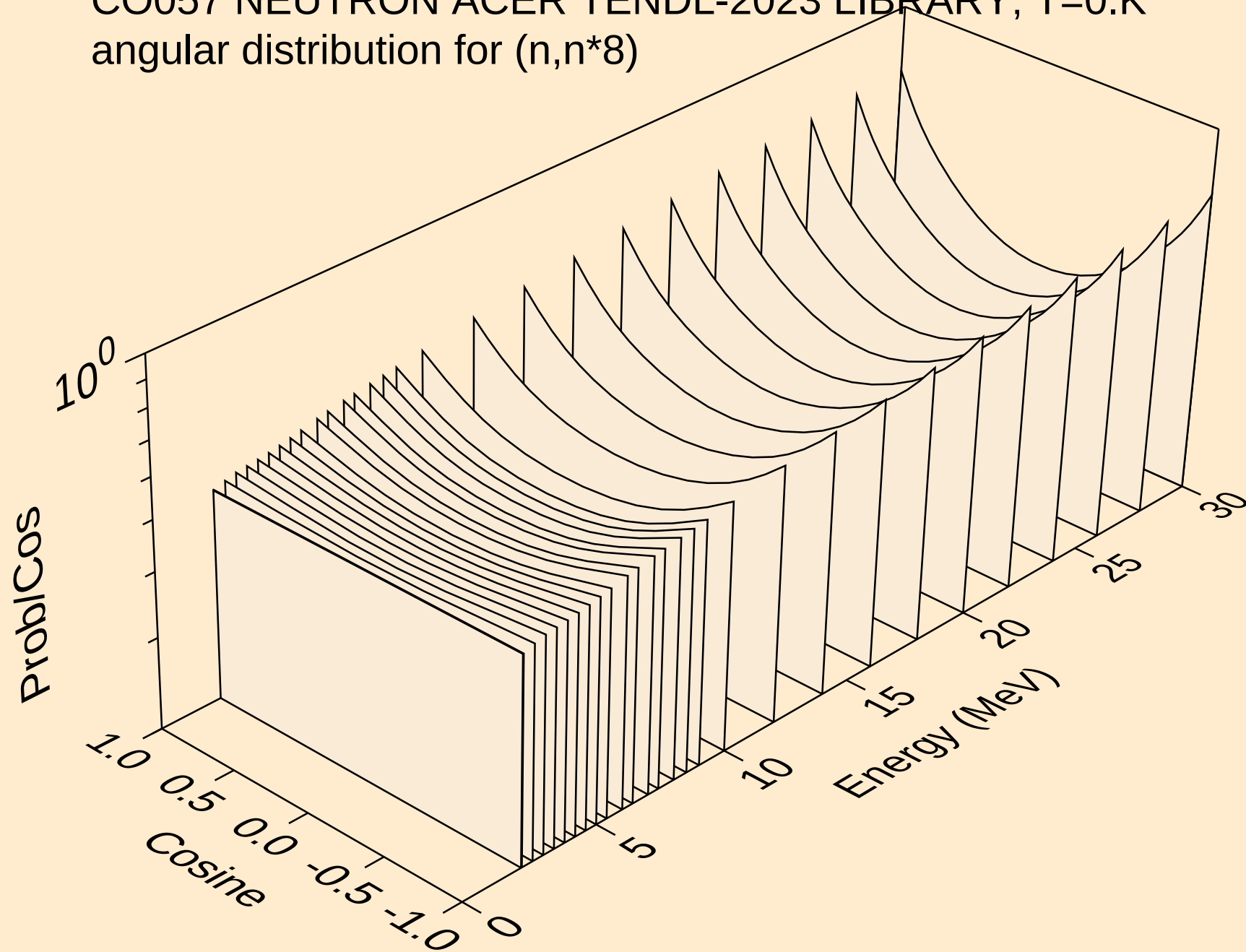
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*6)



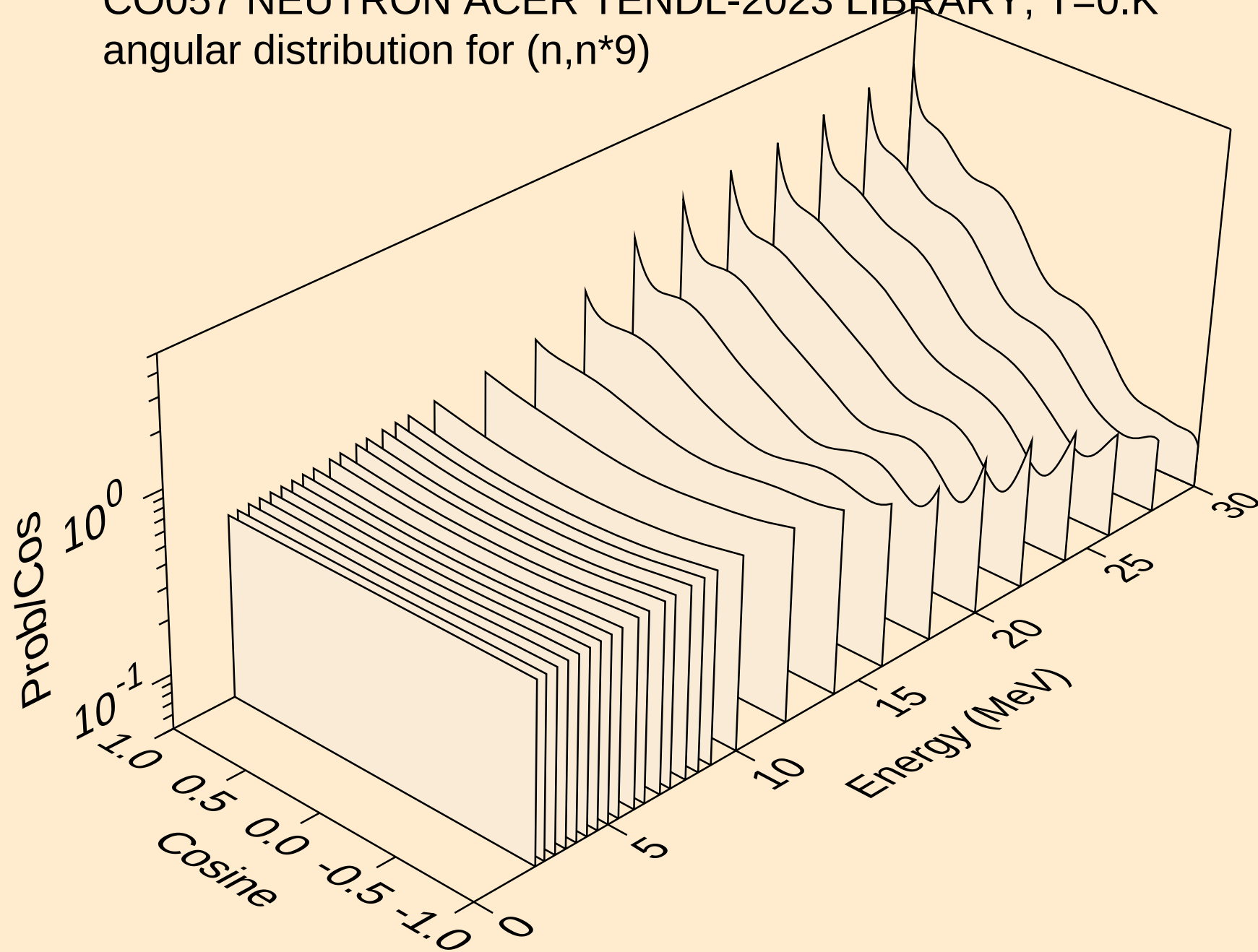
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



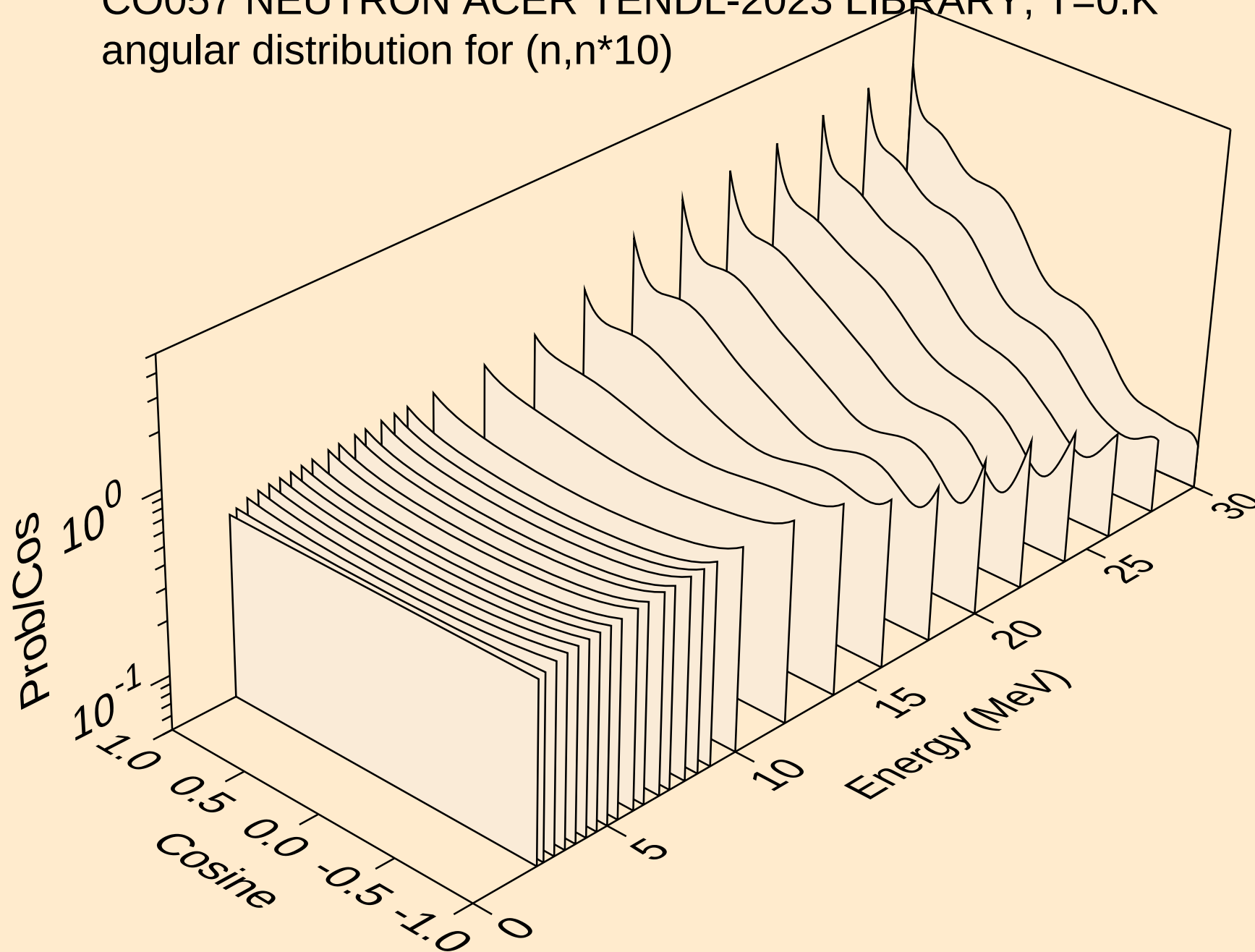
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



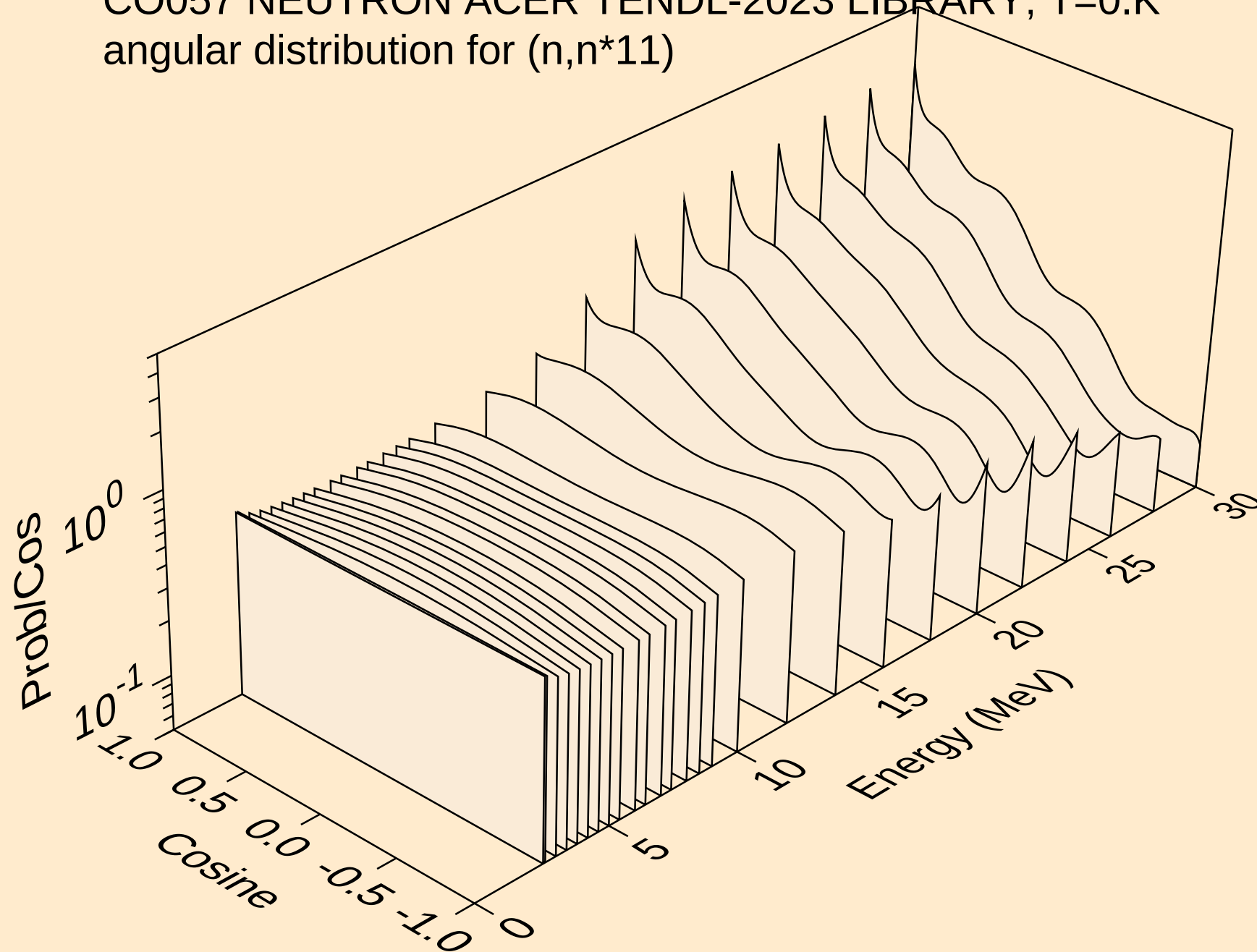
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*9)



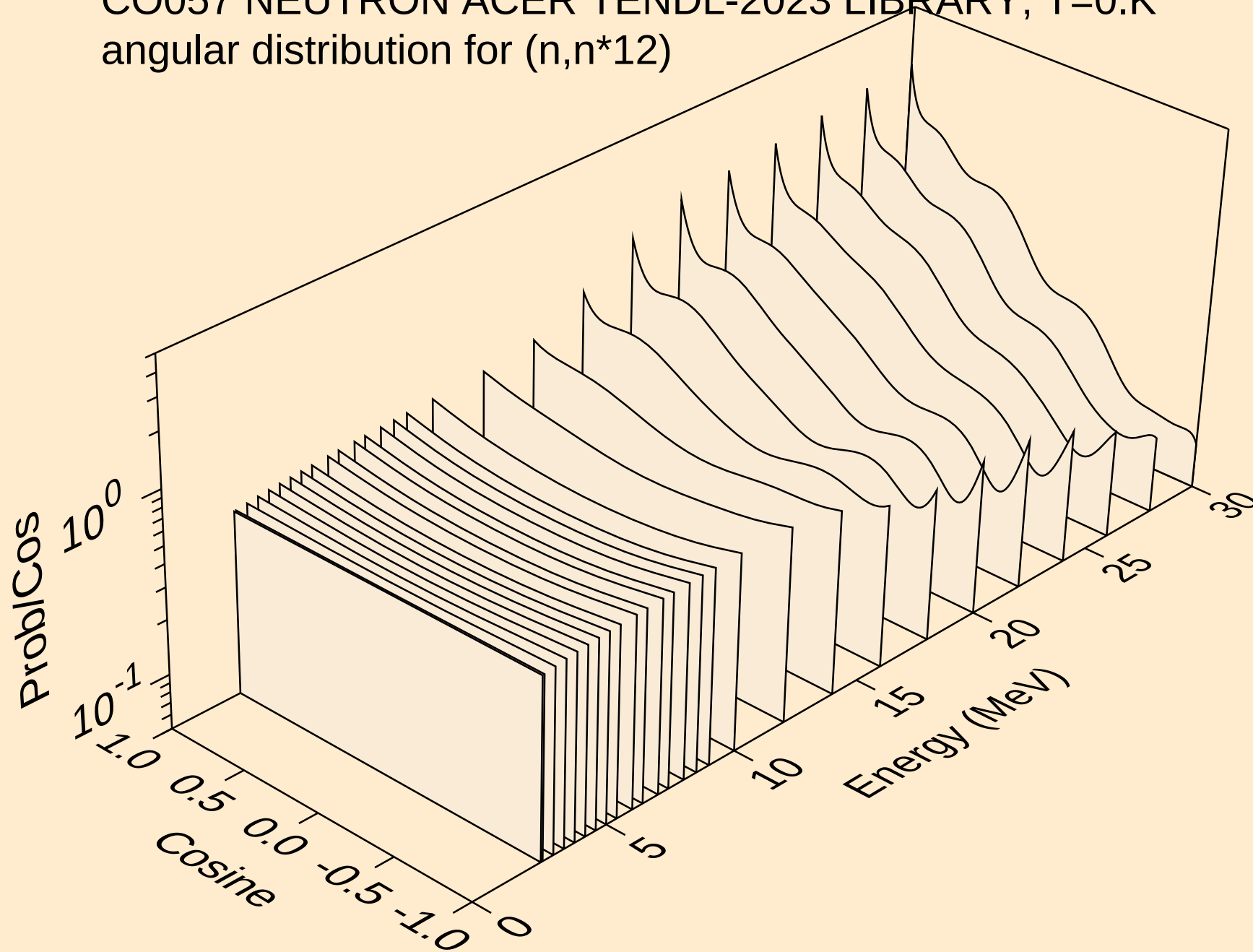
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*10)



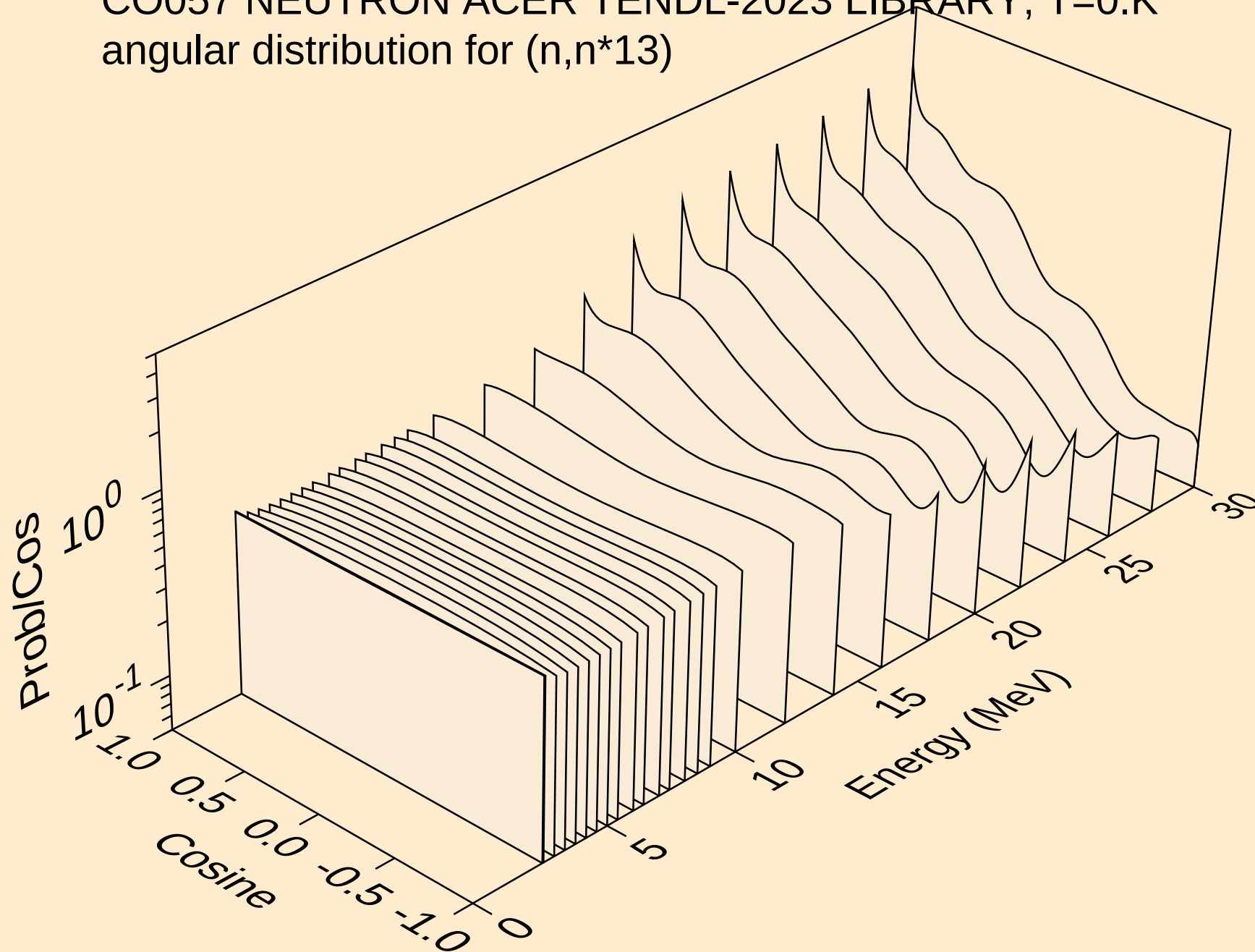
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*11)



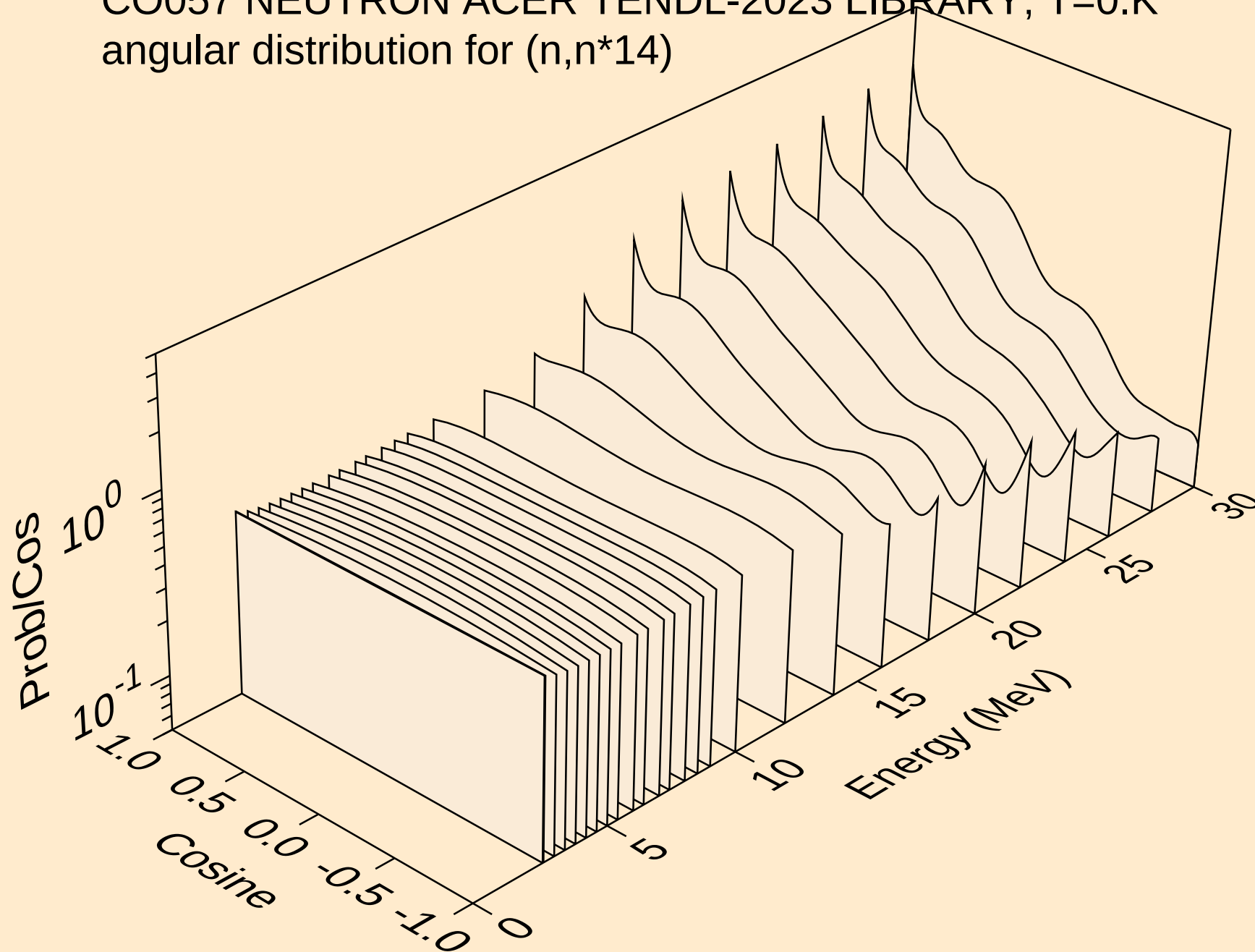
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*12)



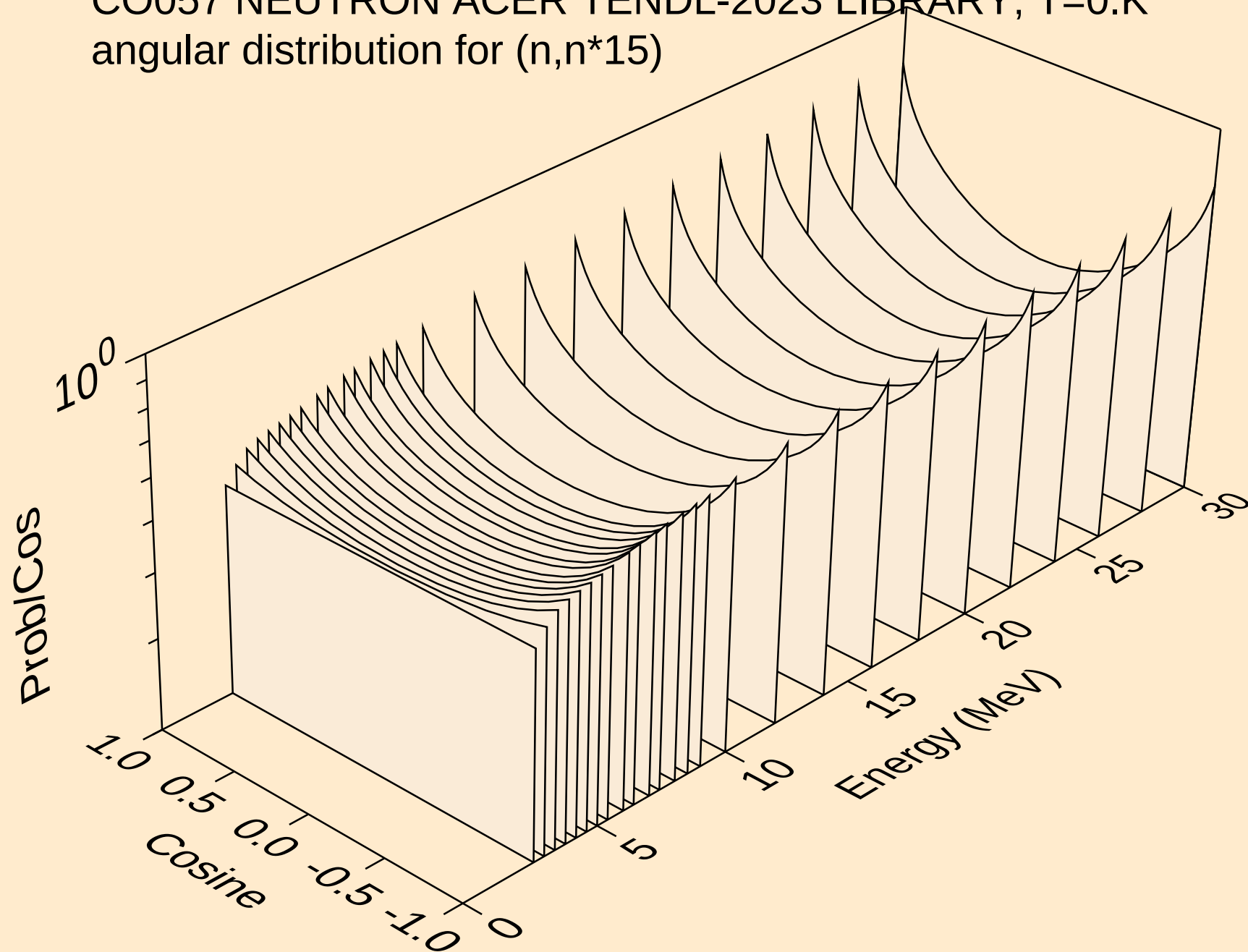
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*13)



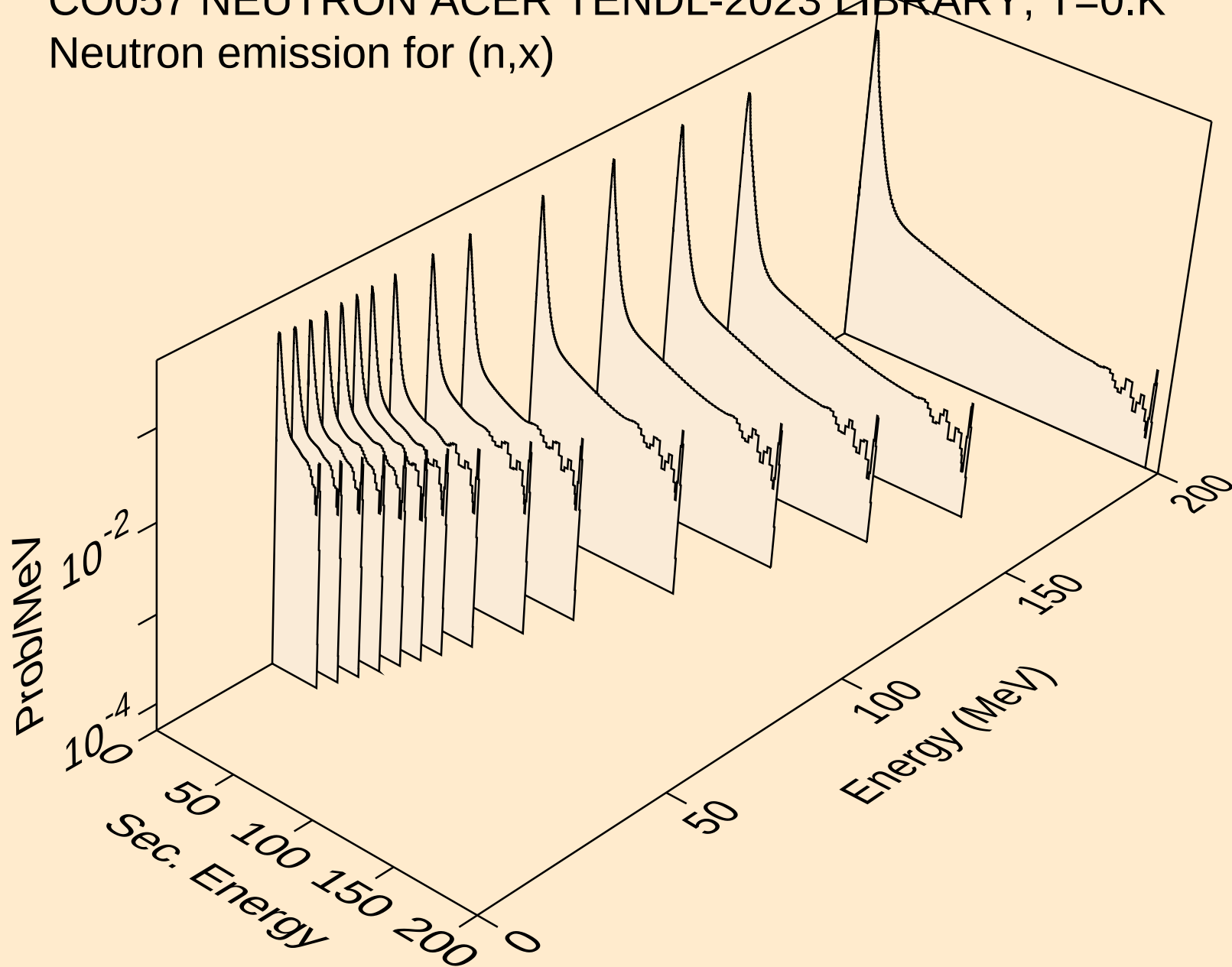
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*14)



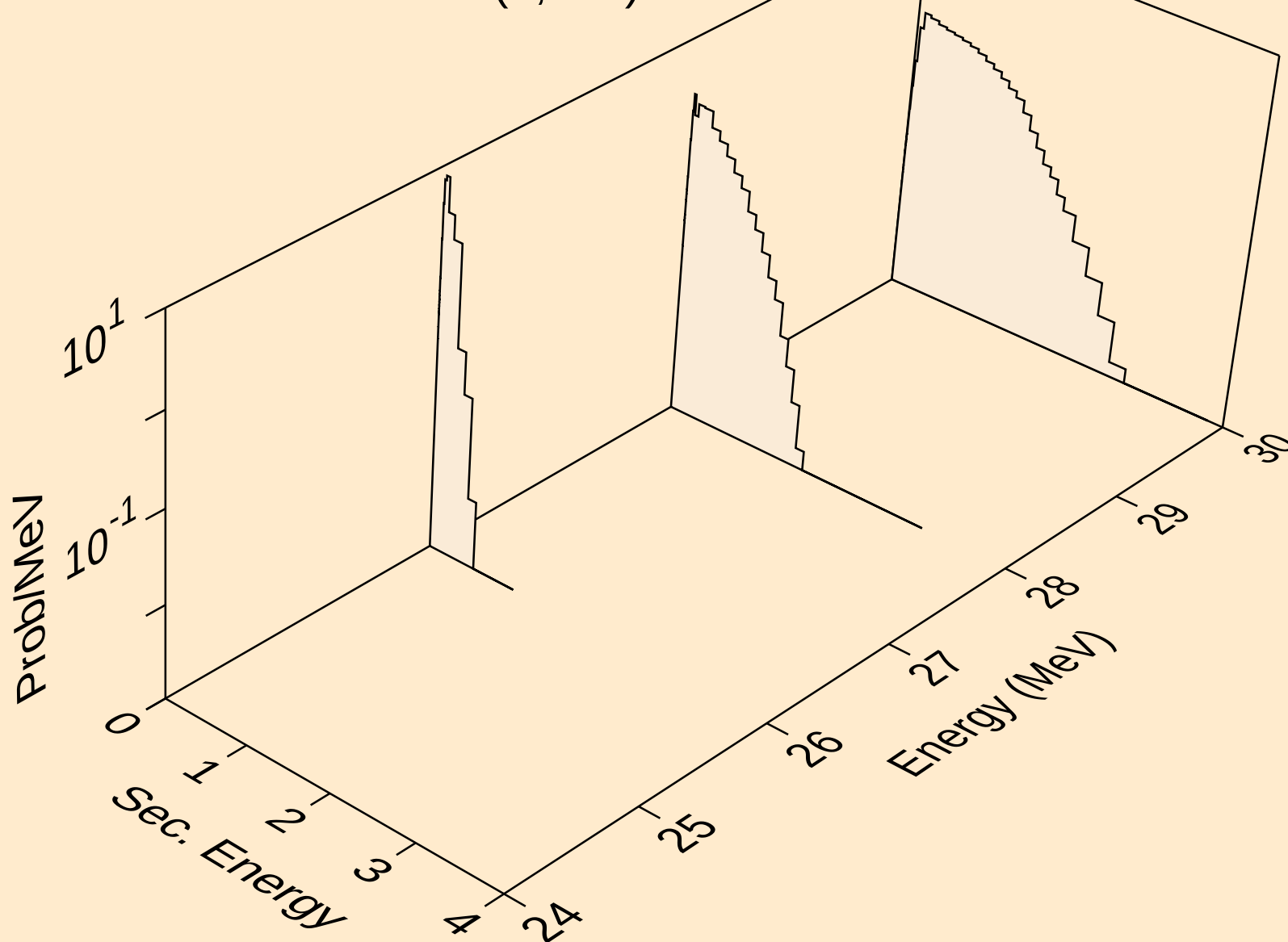
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*15)



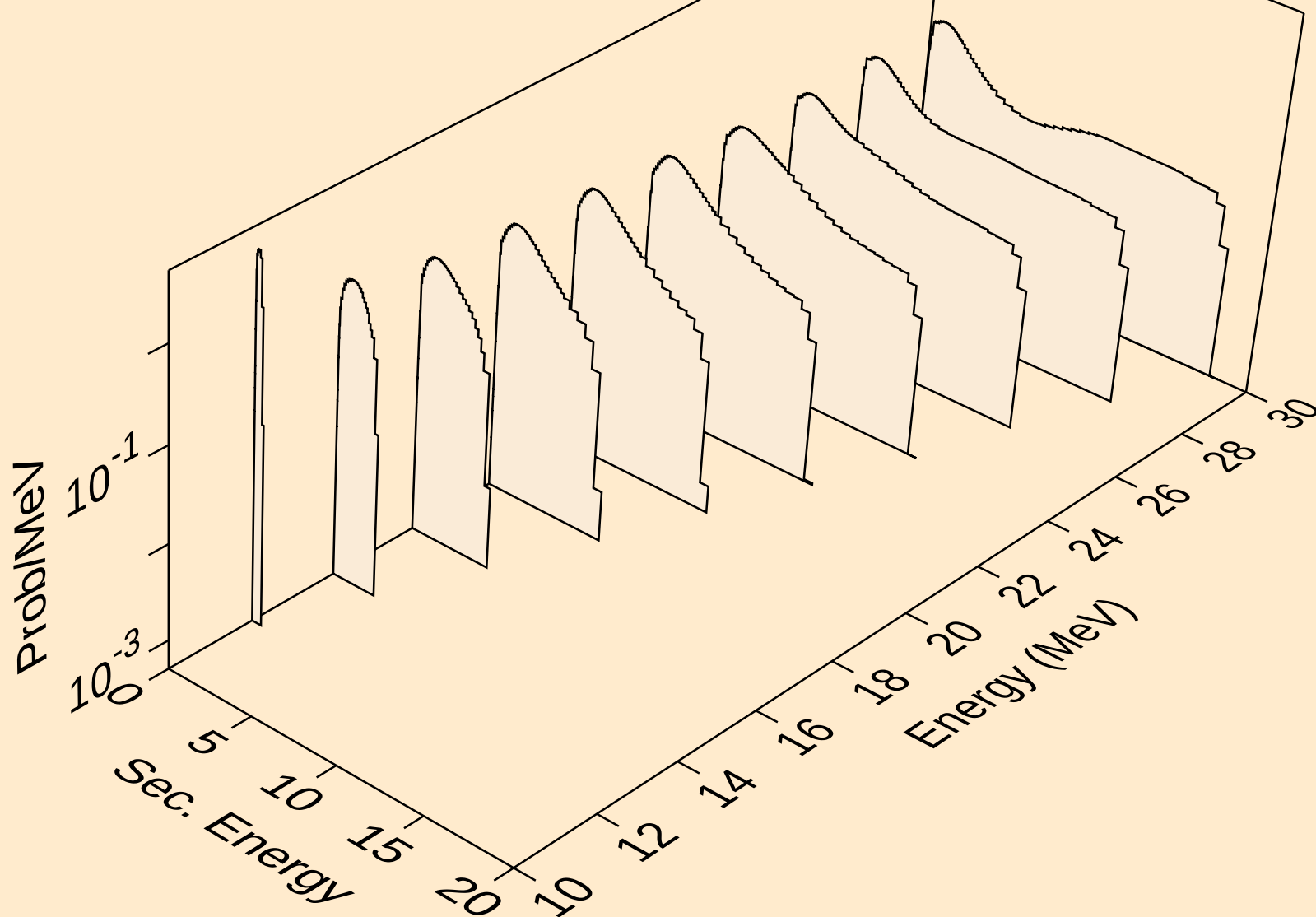
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



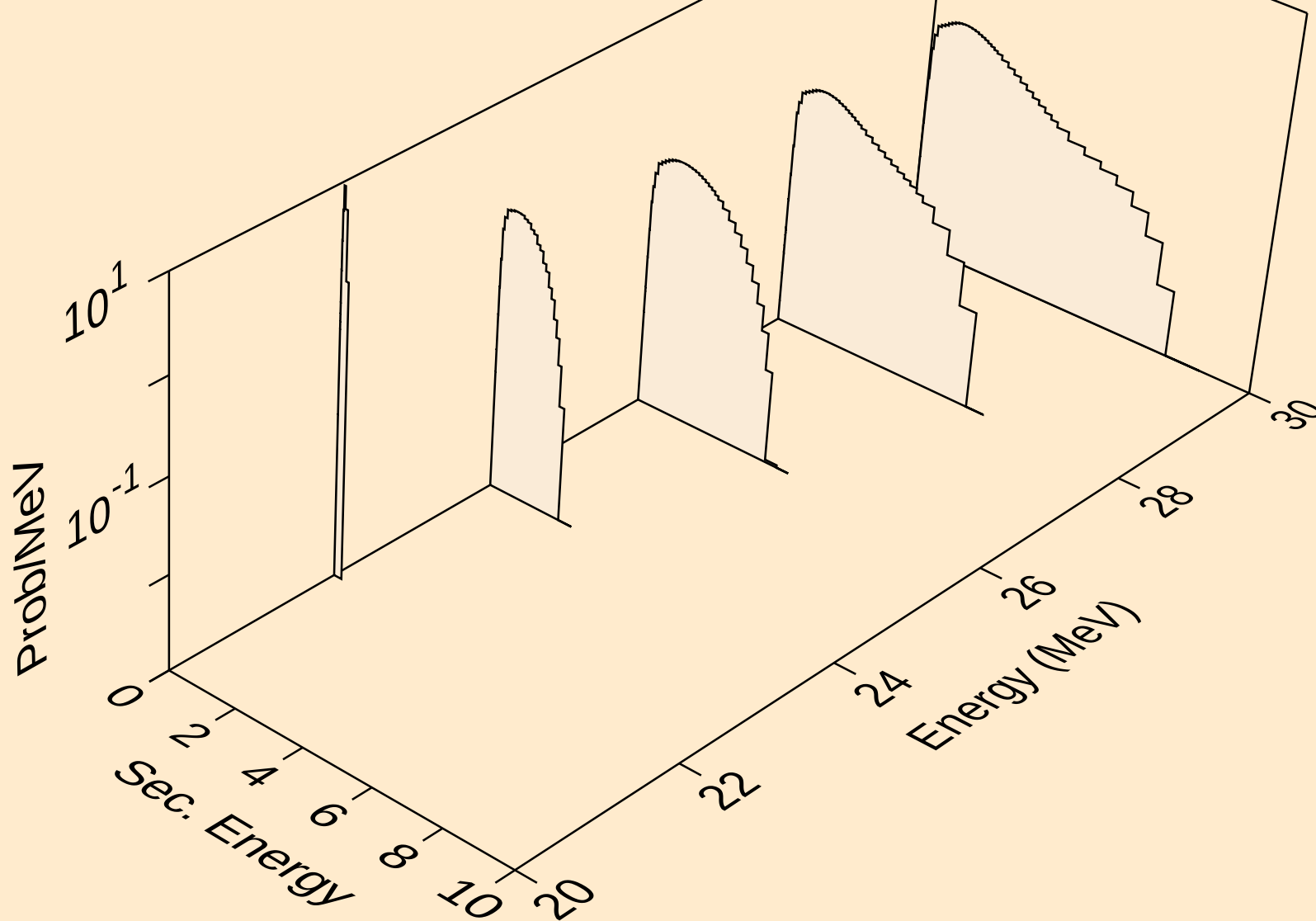
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



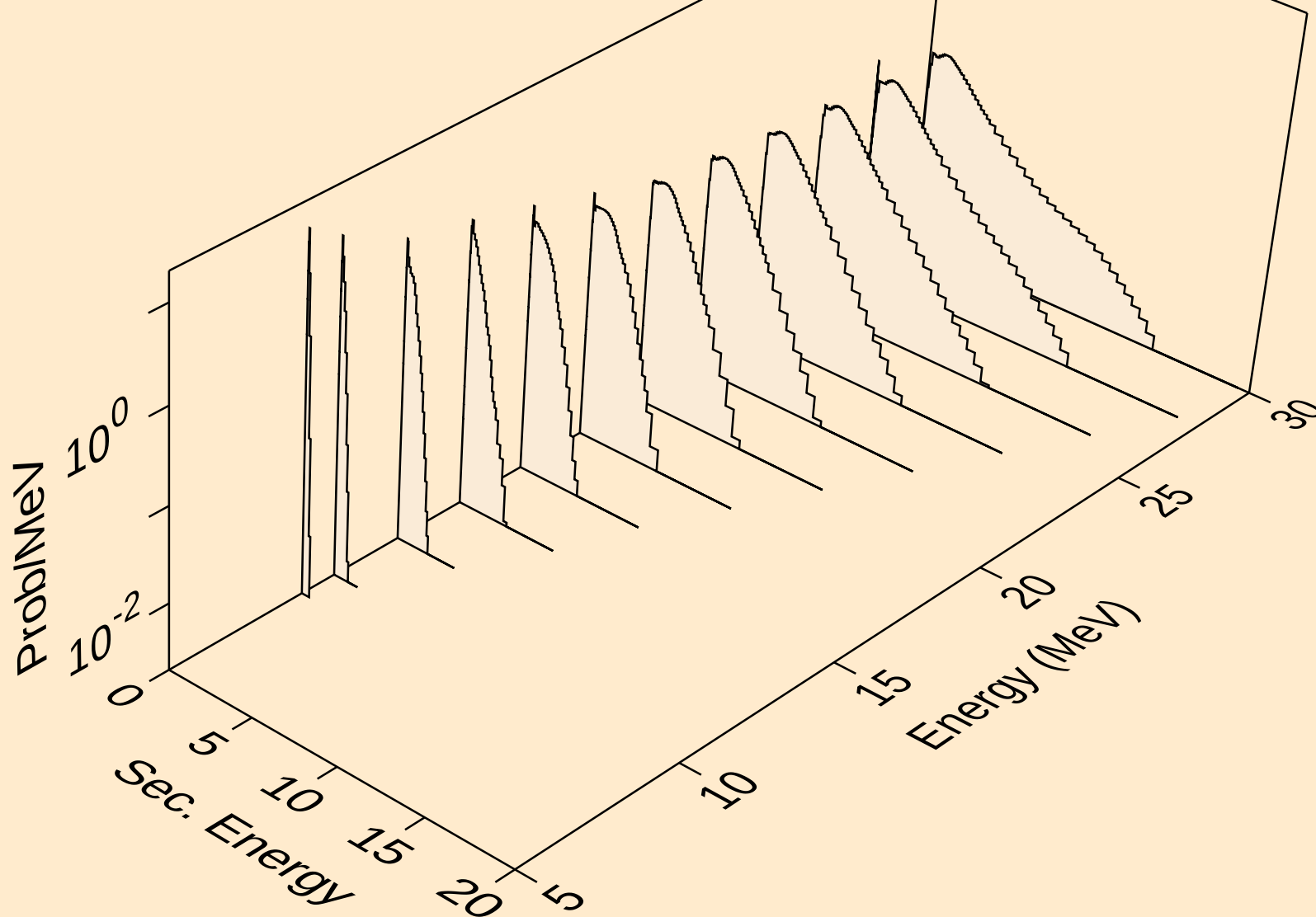
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



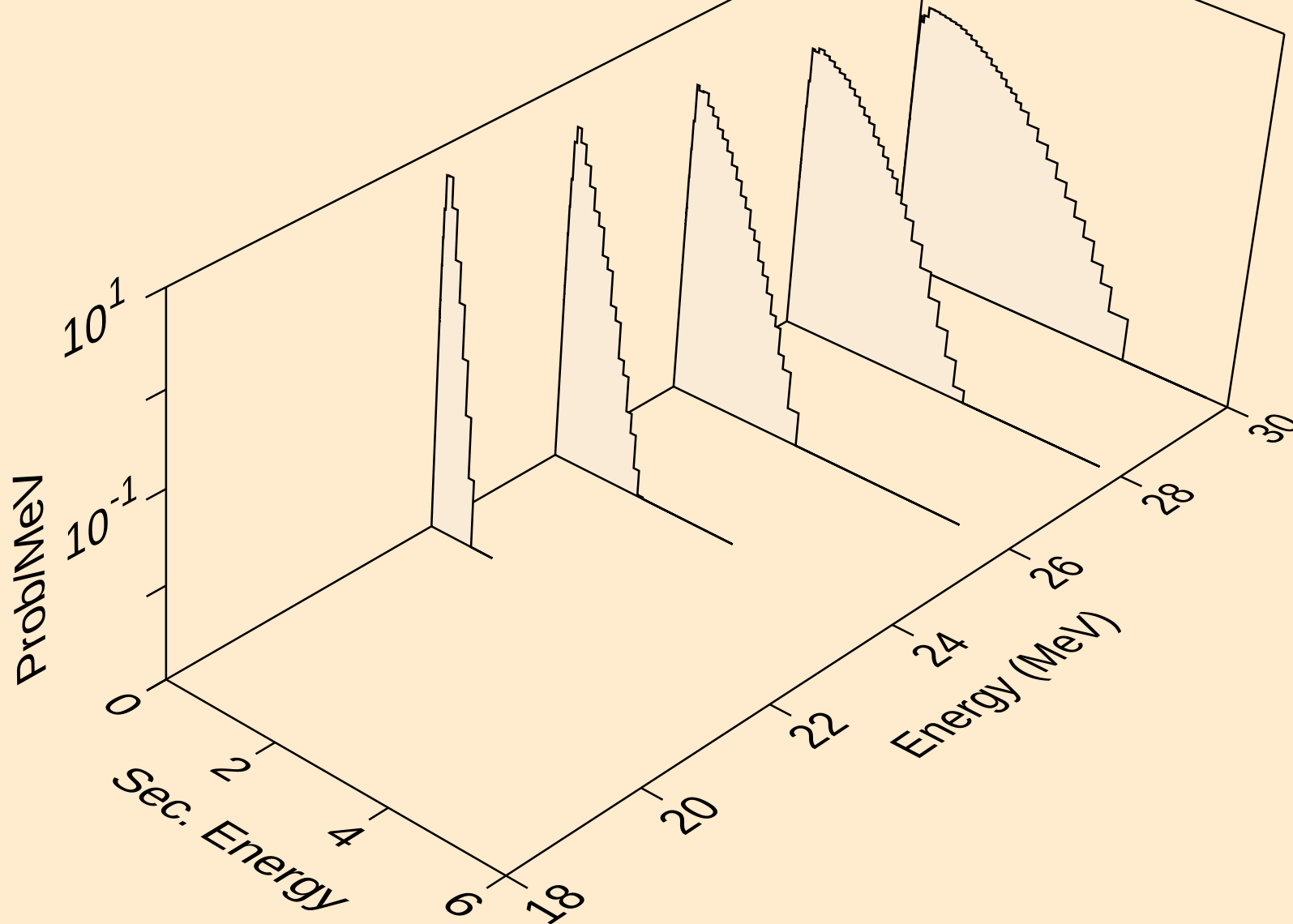
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



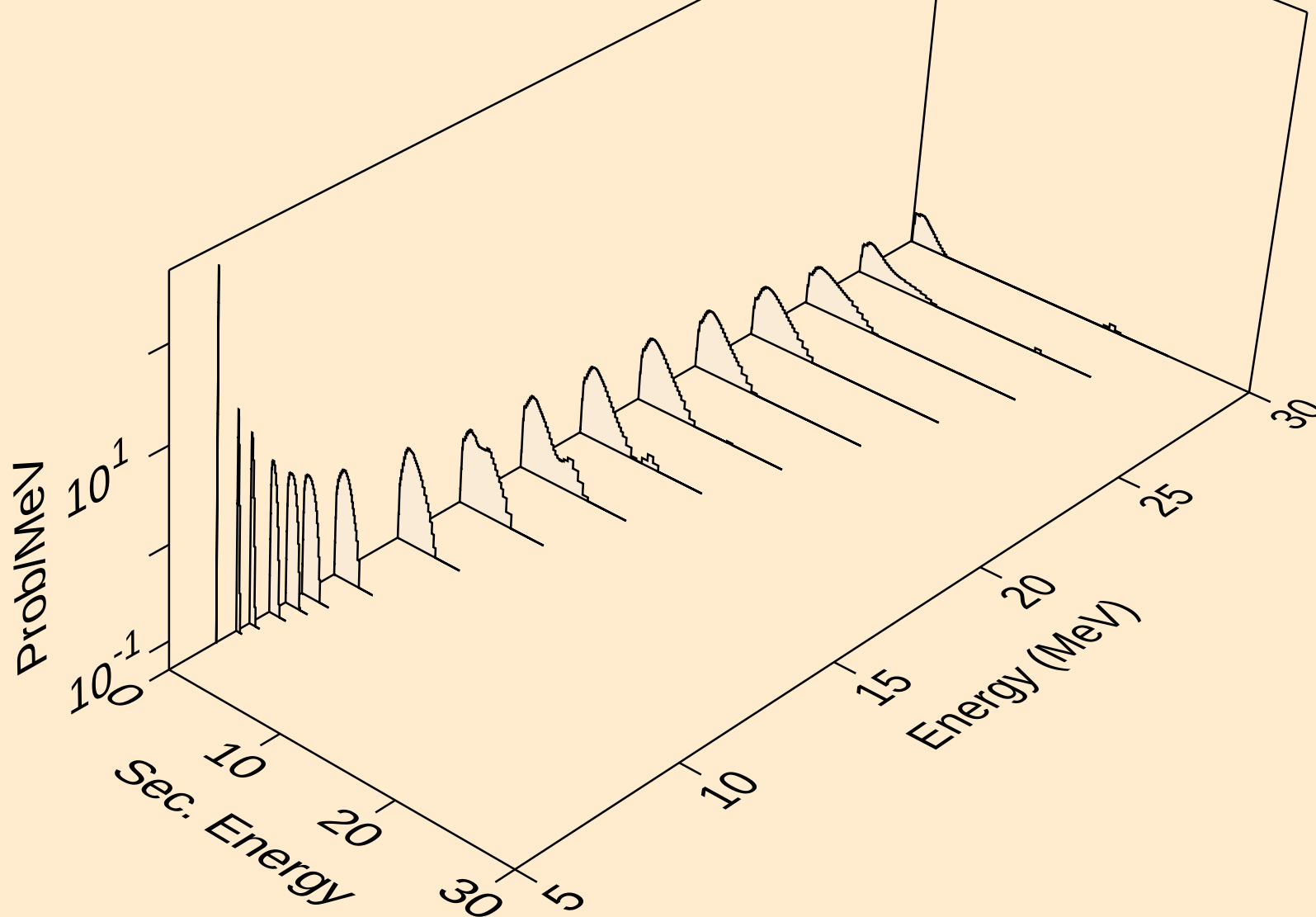
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)a

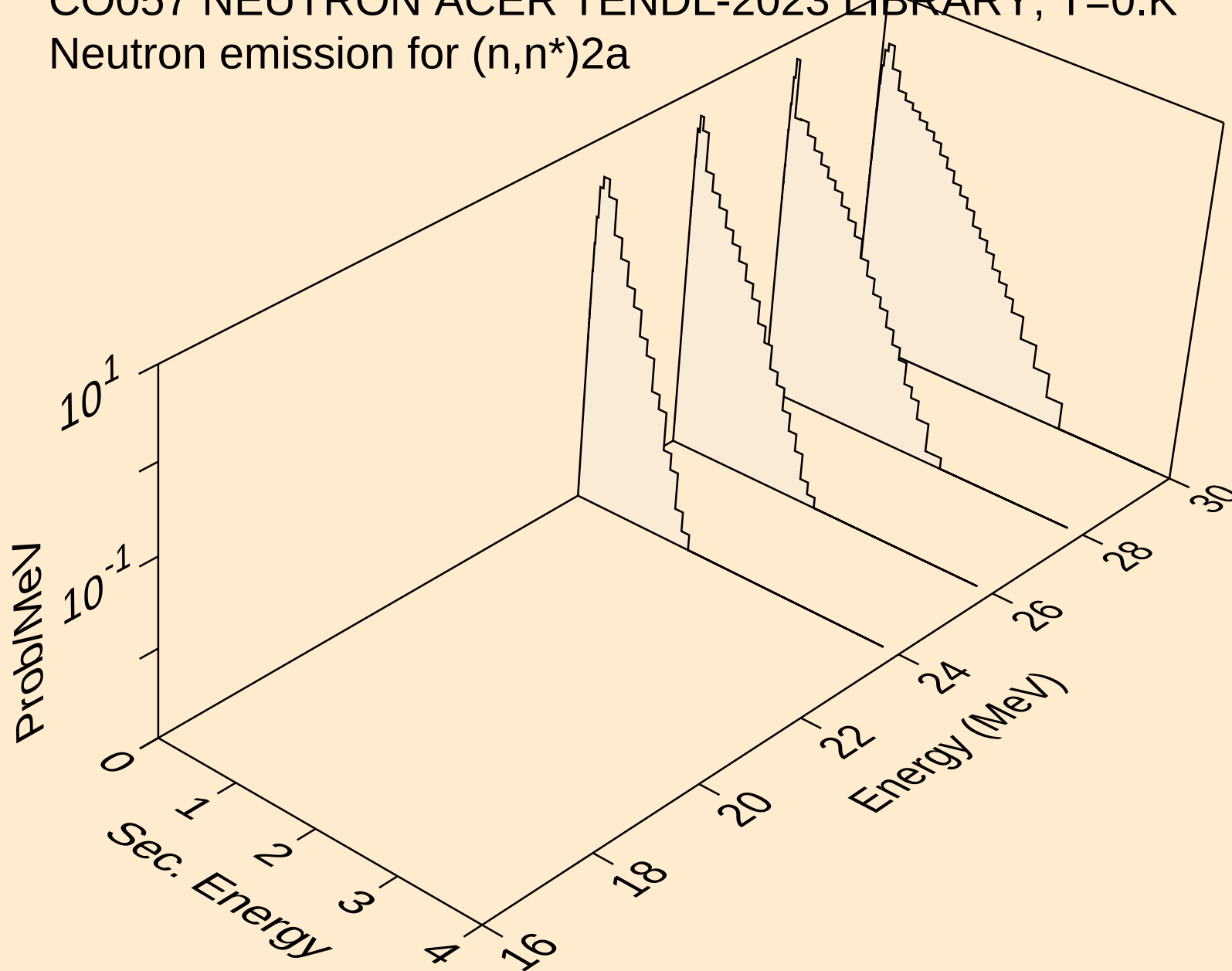


CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p

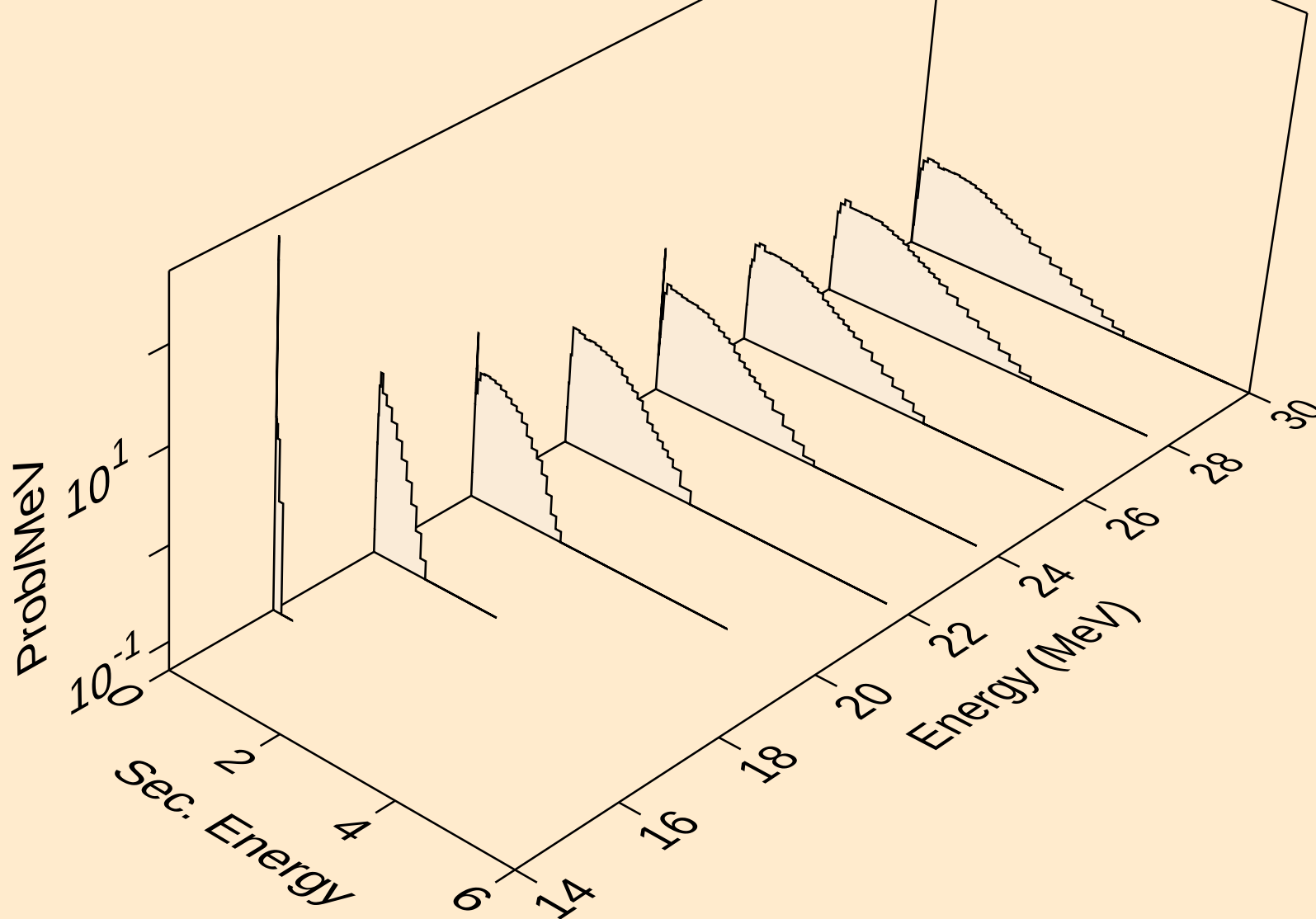


CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

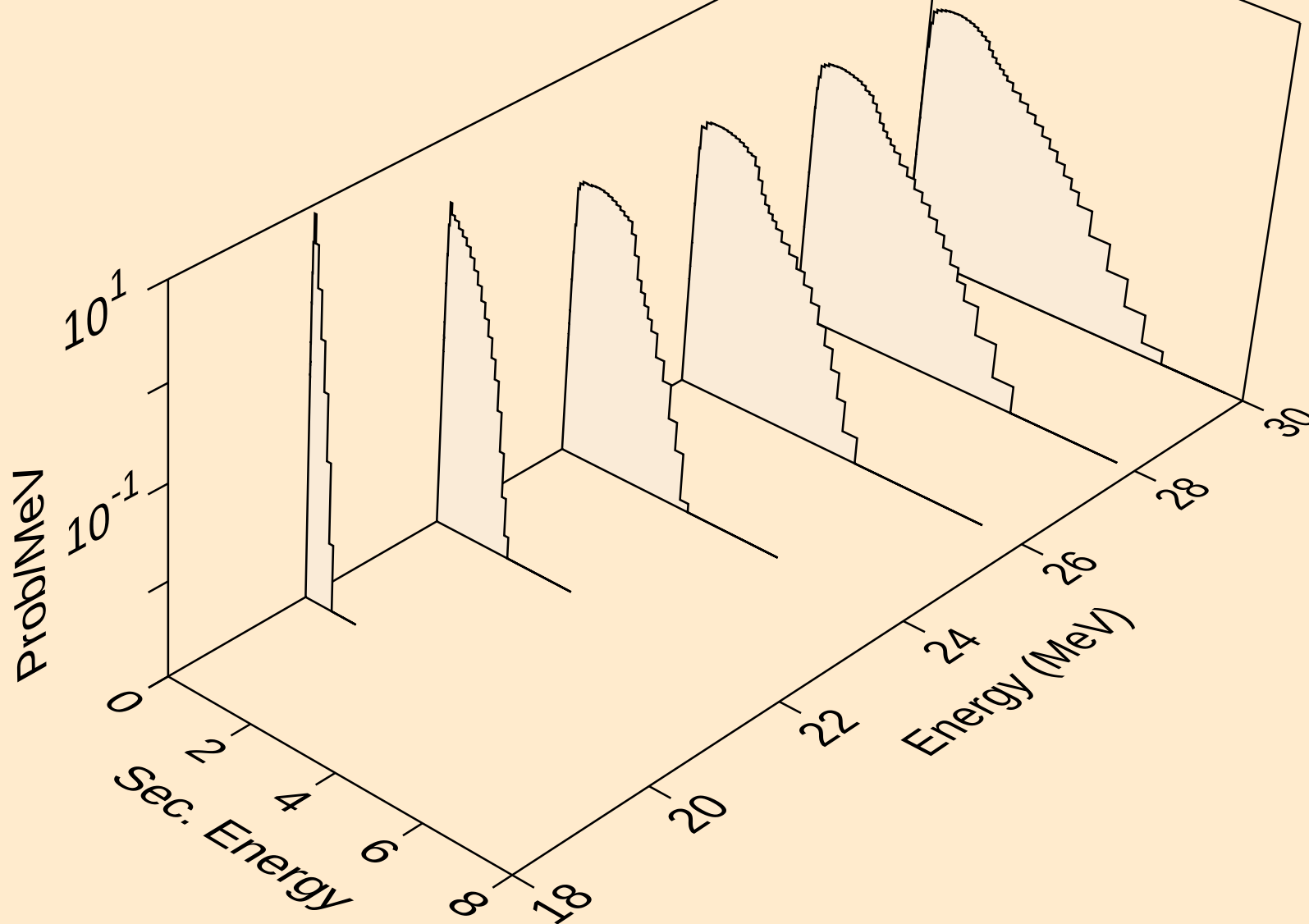
Neutron emission for (n,n*)2a



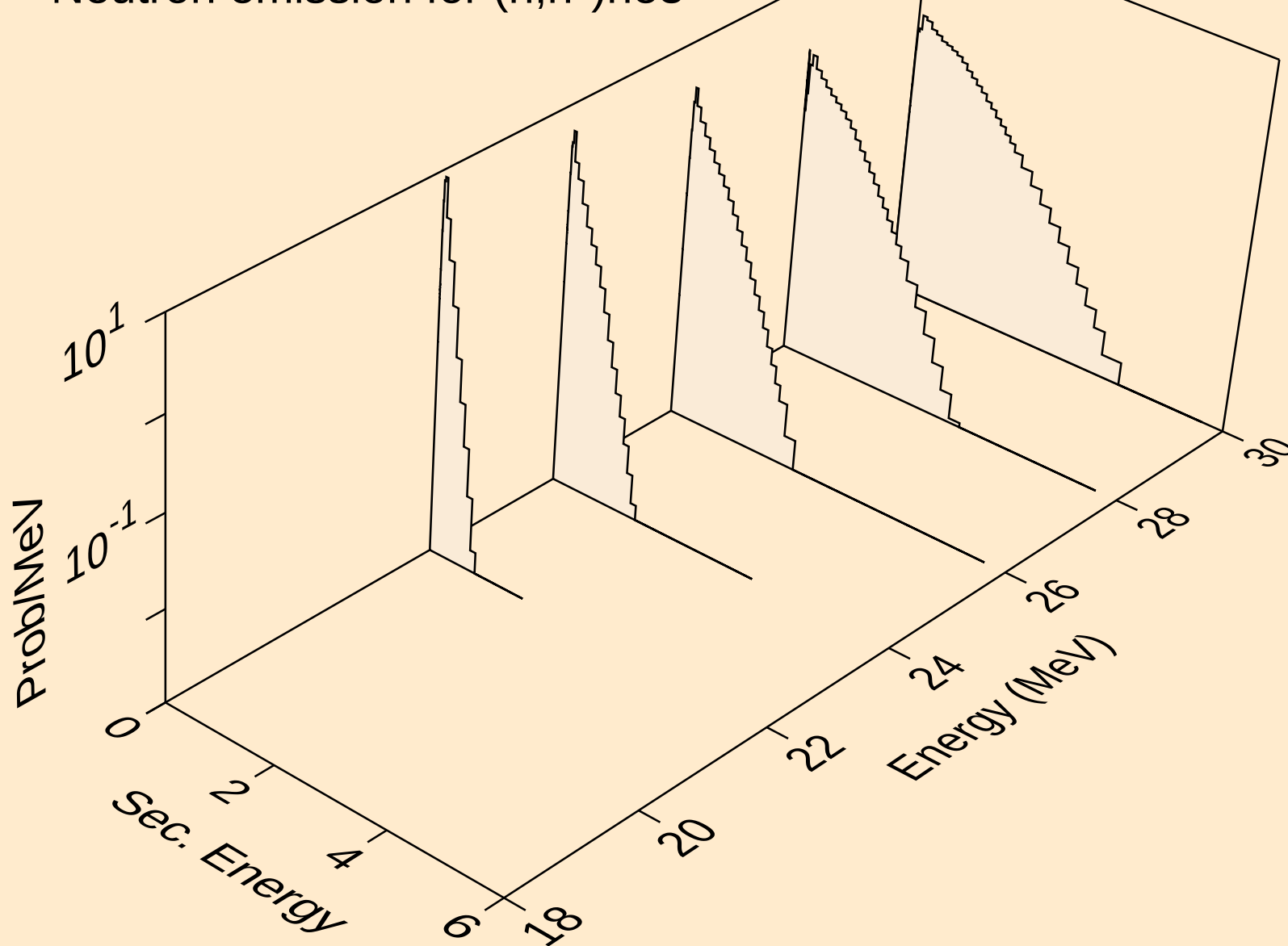
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



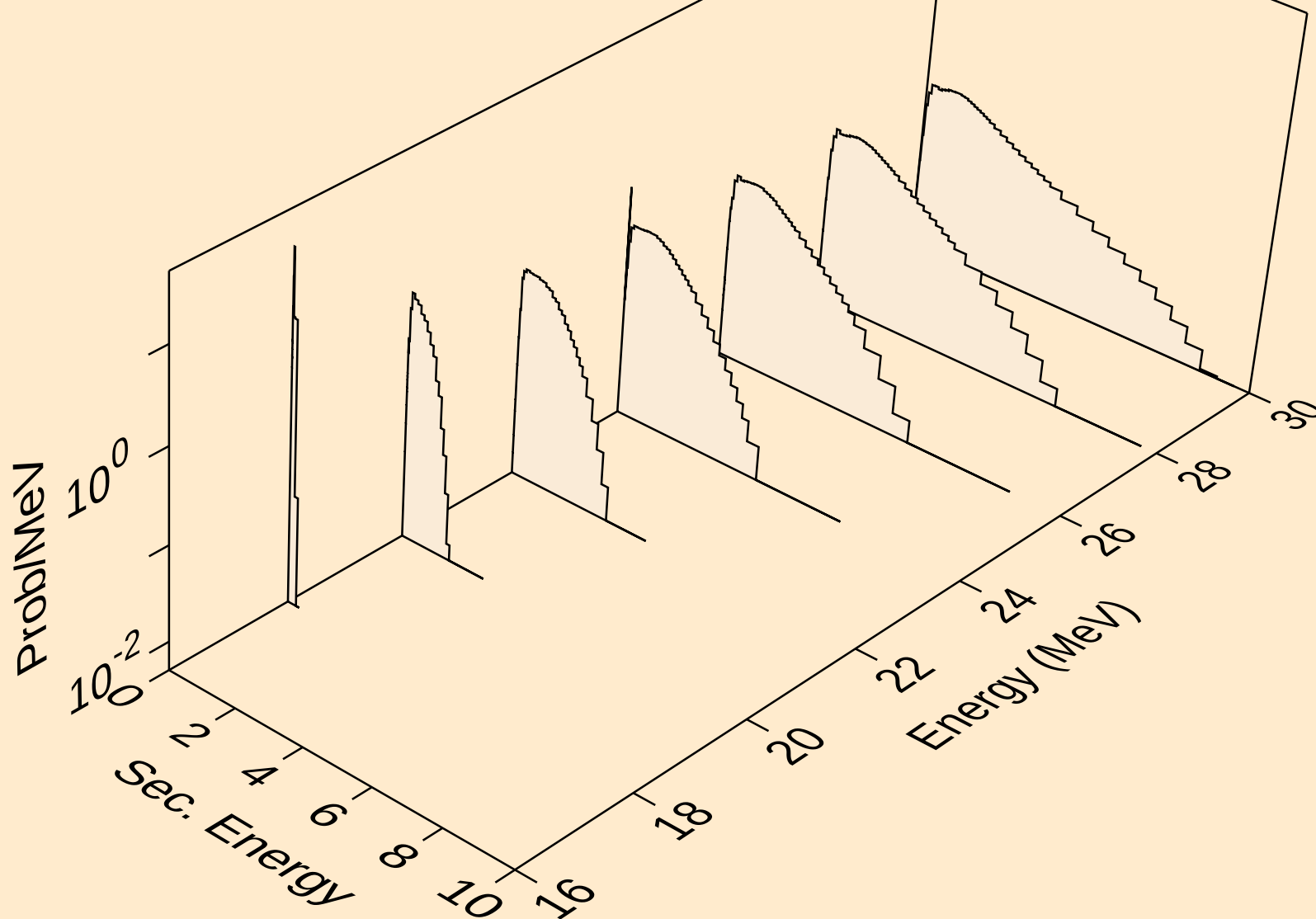
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



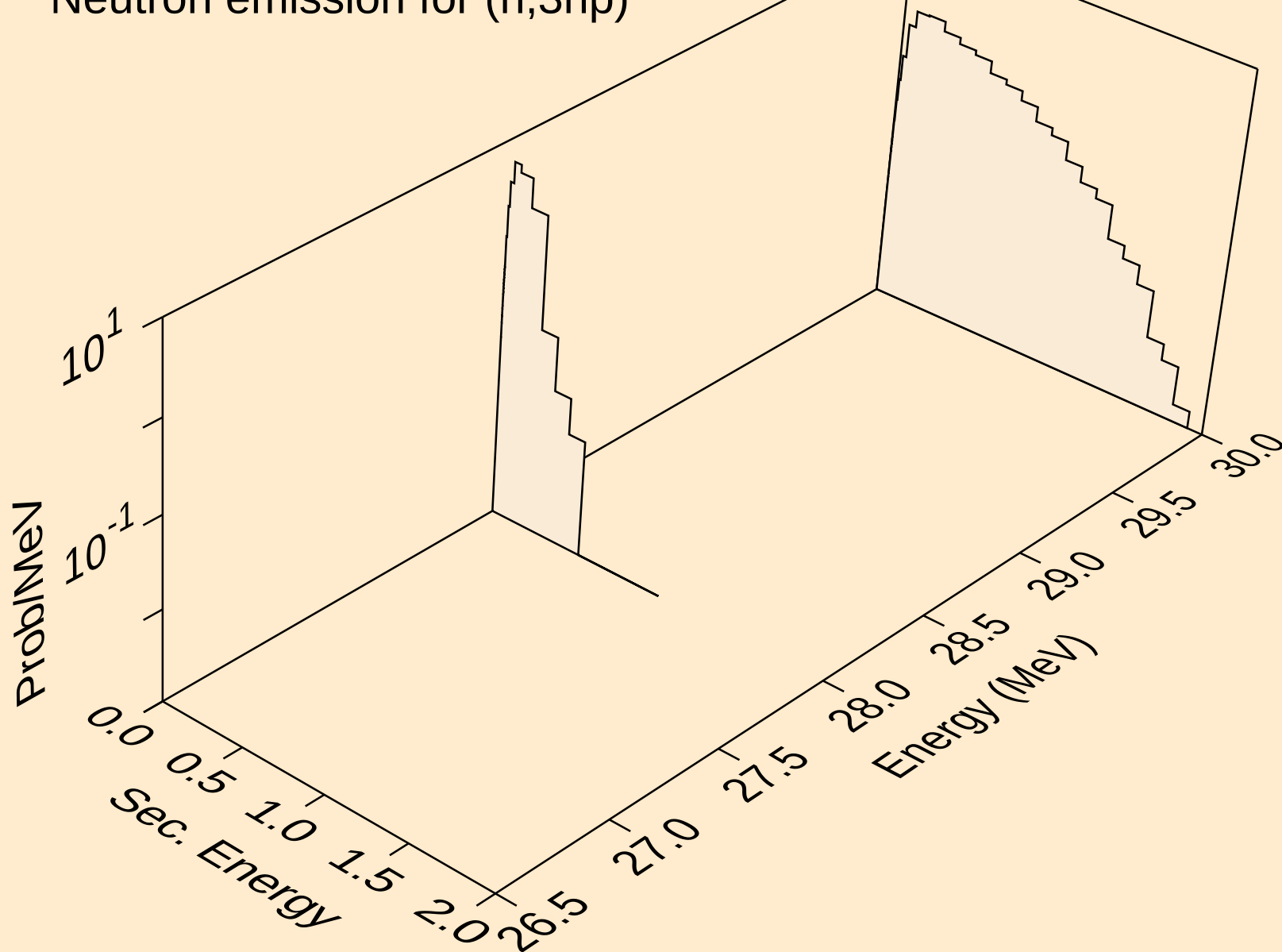
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



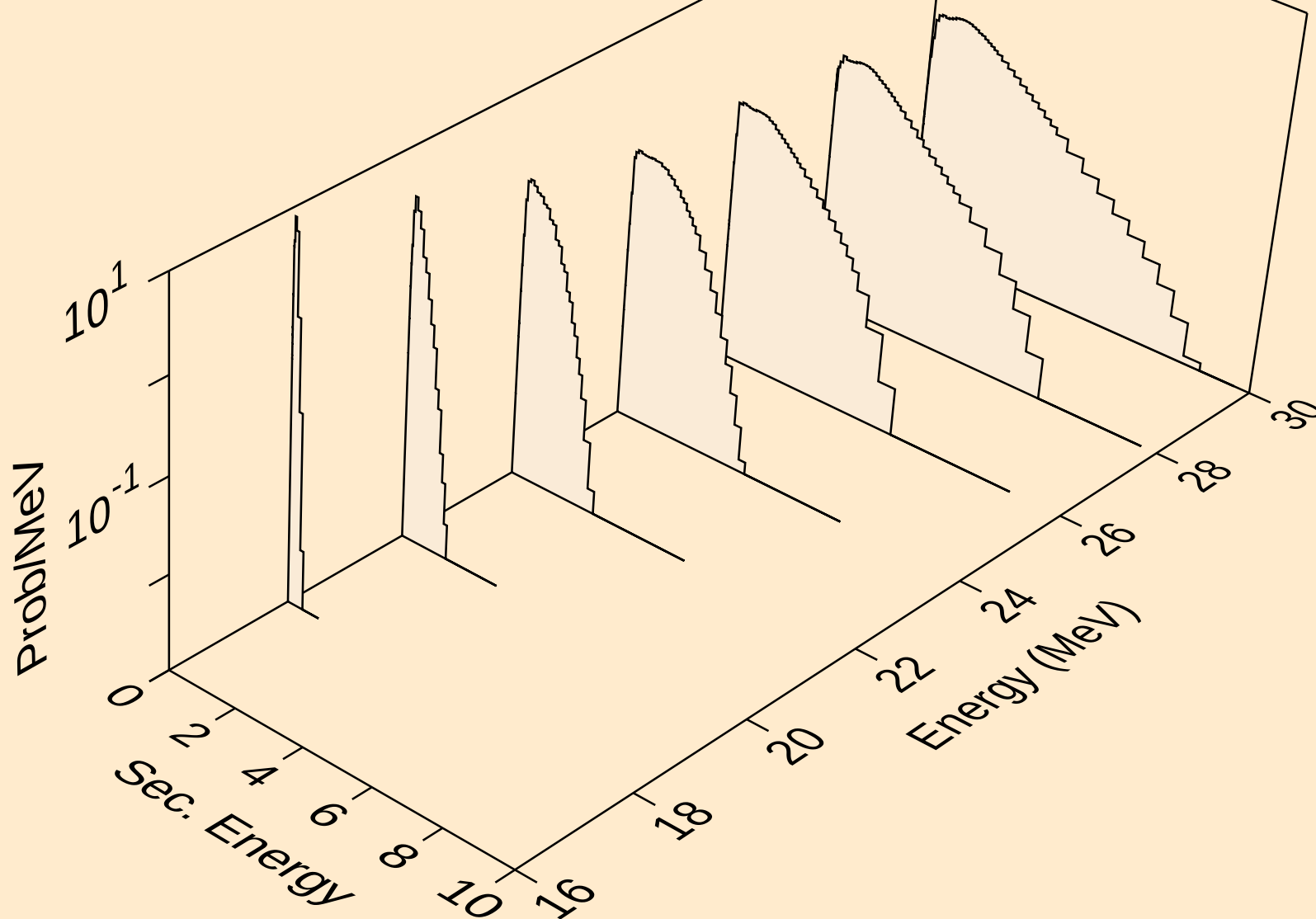
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



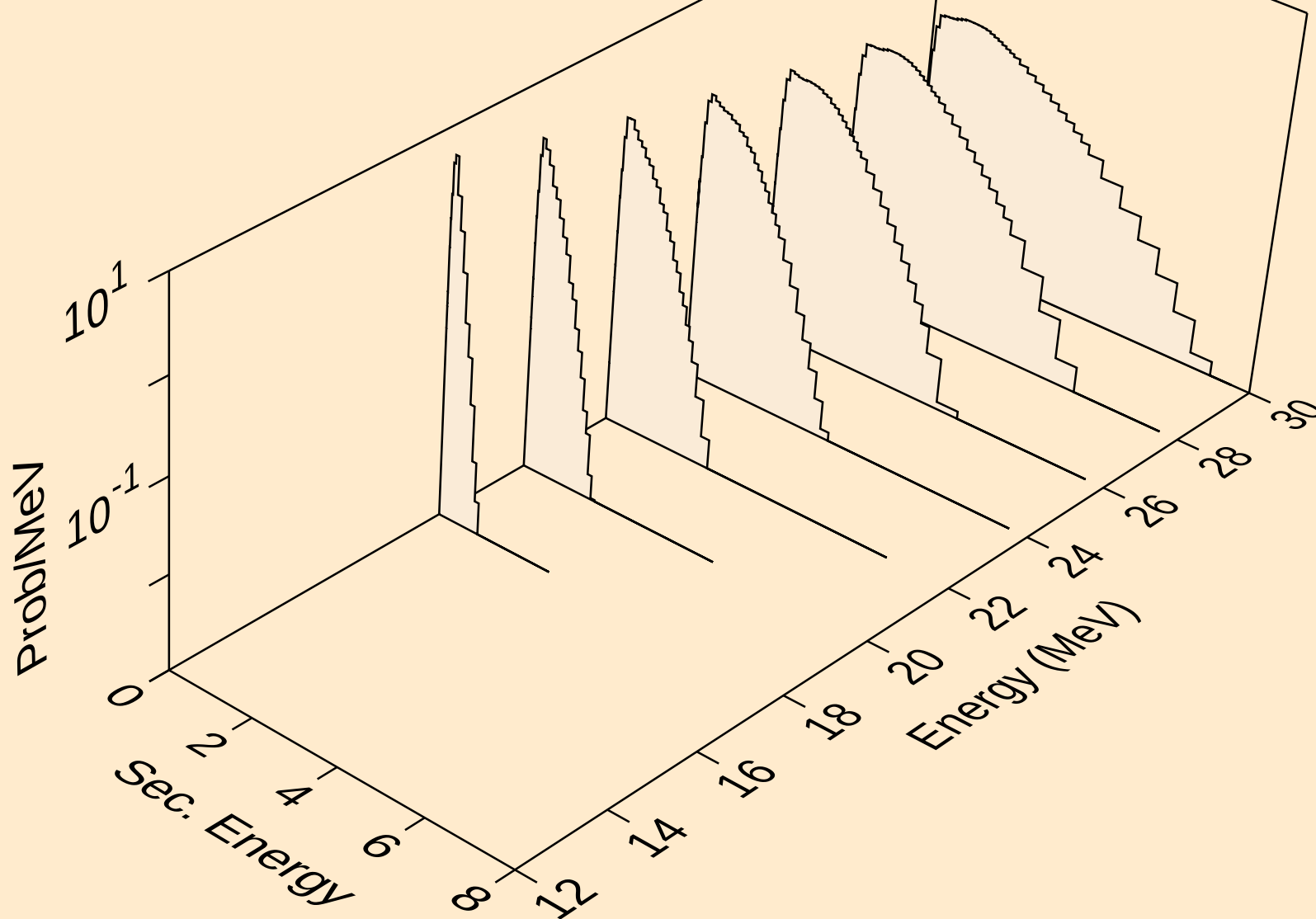
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



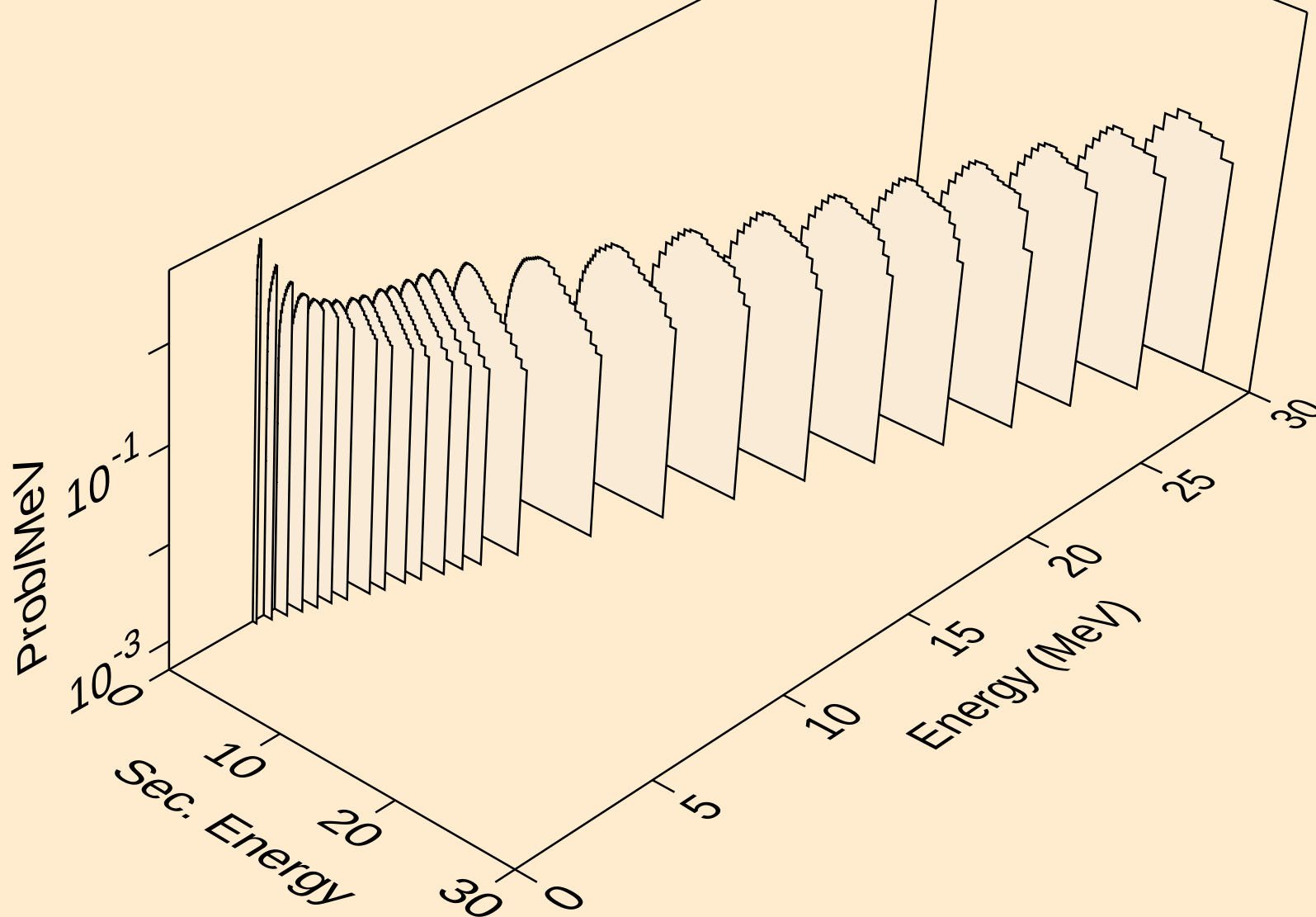
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



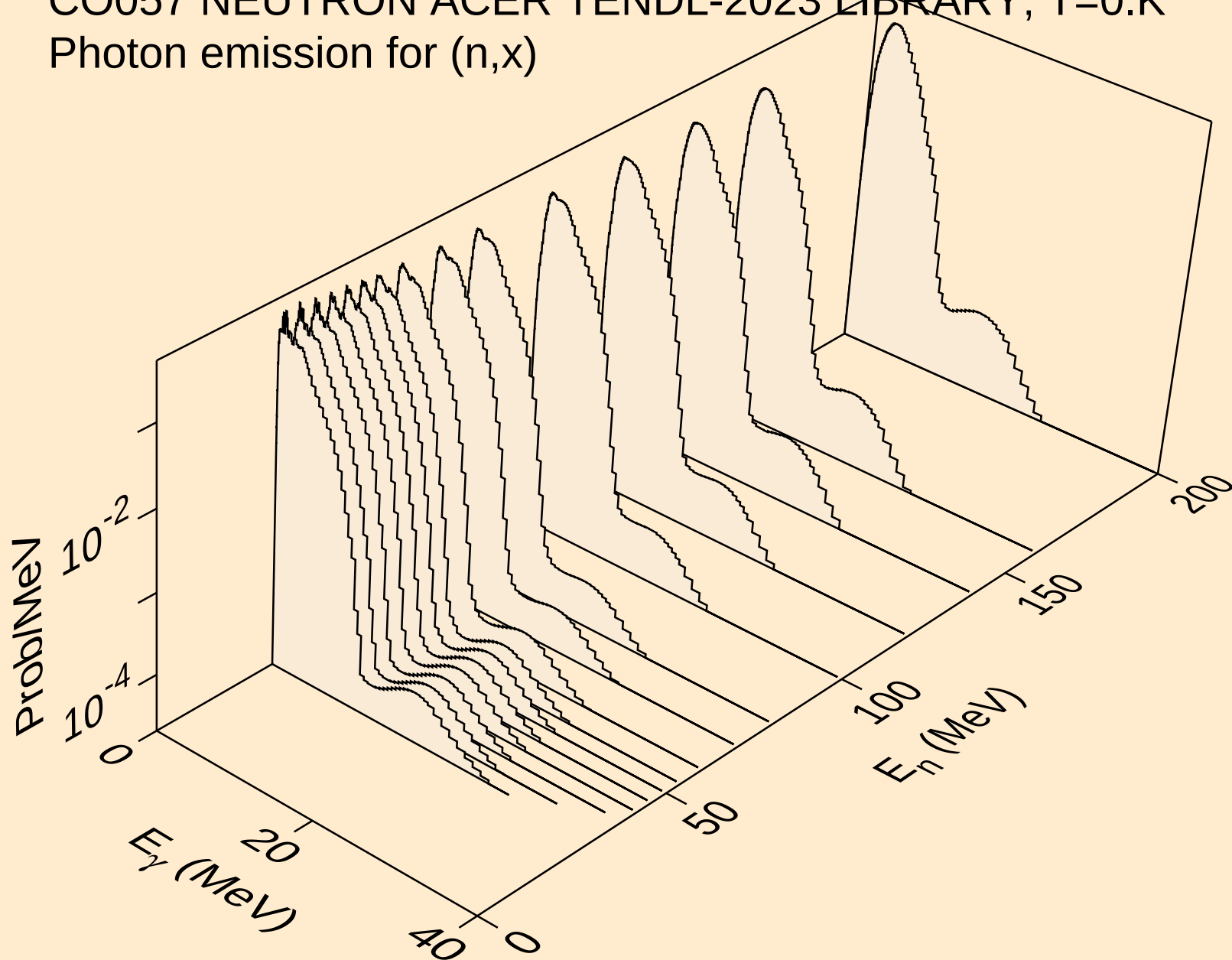
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)



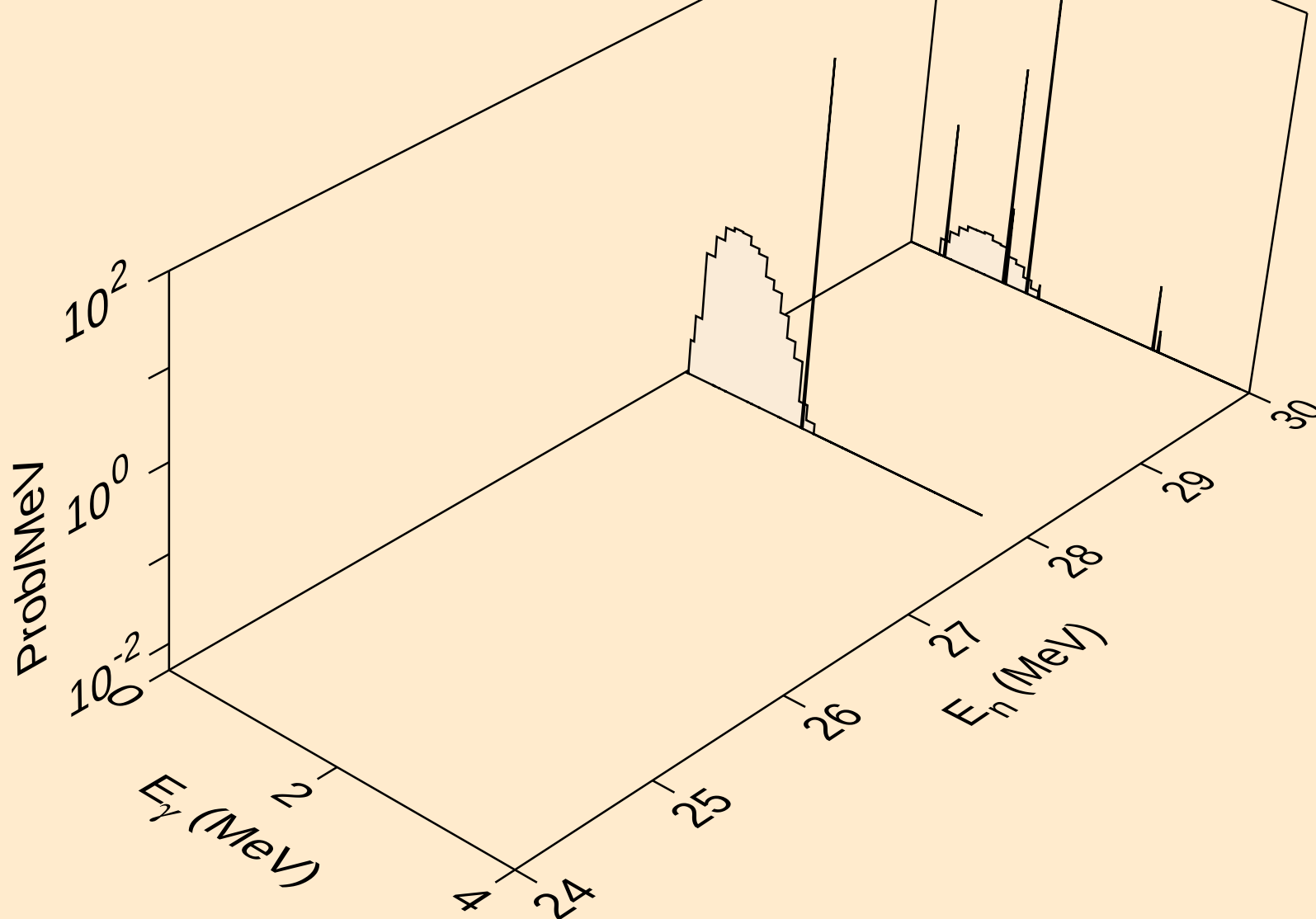
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



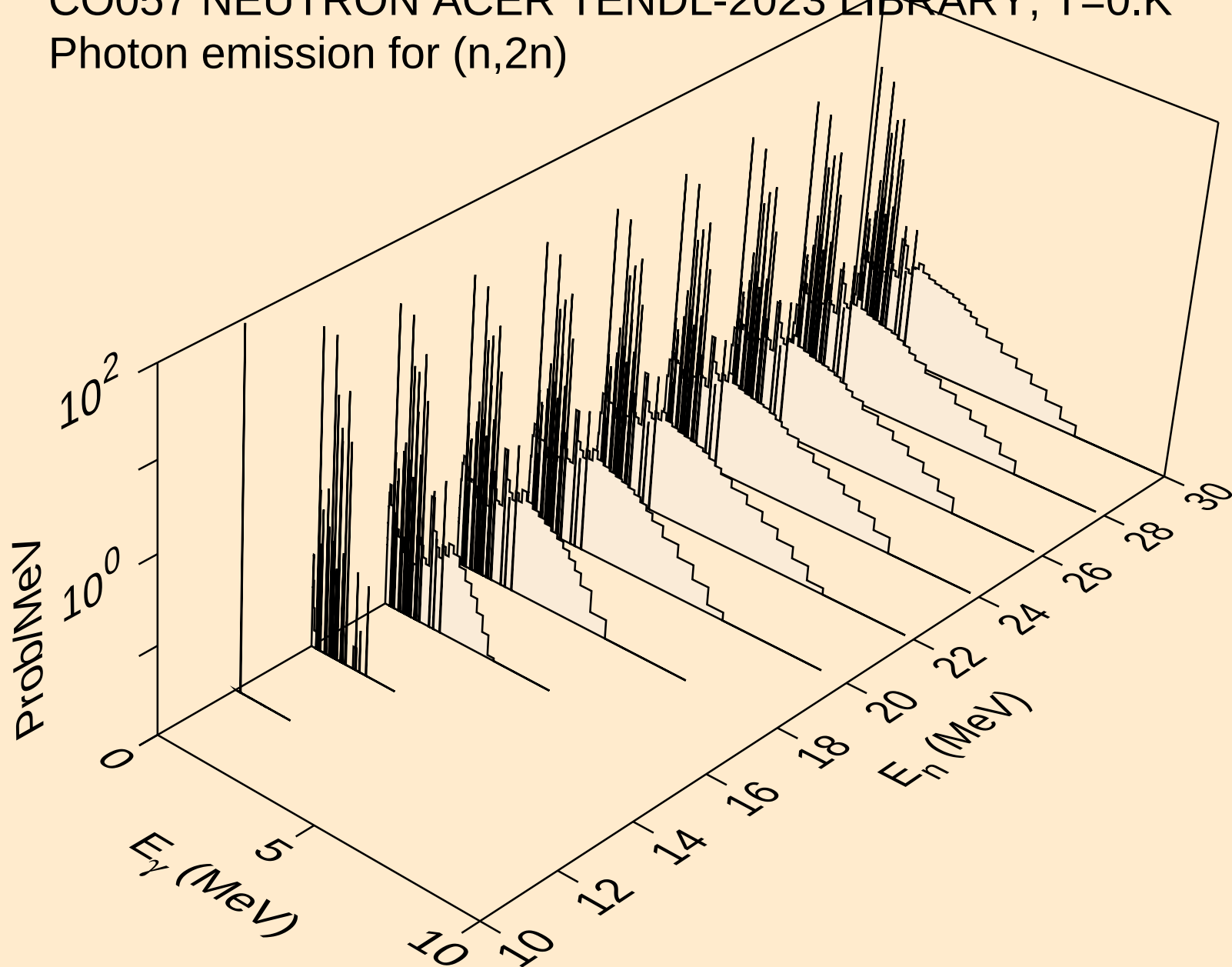
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



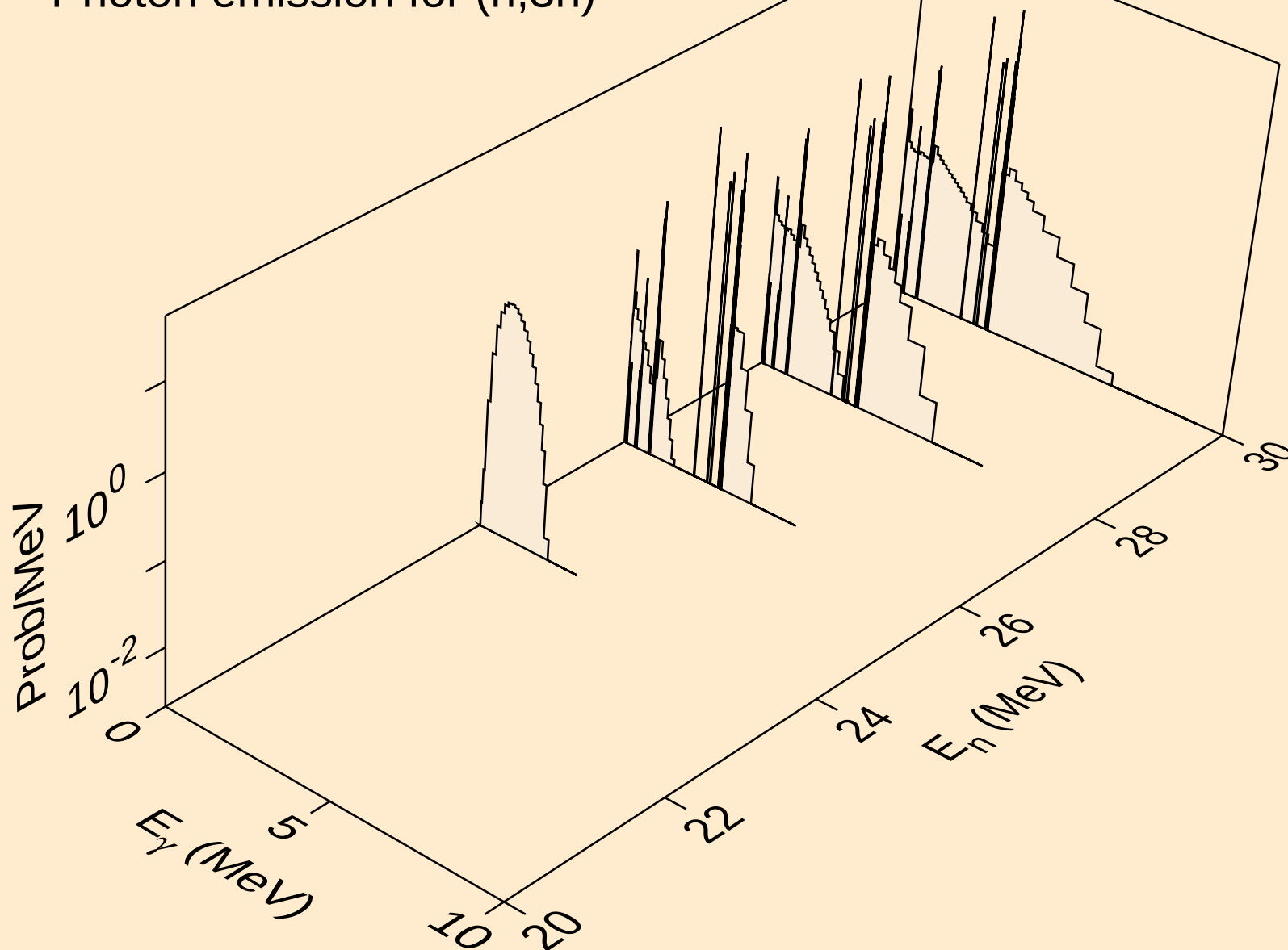
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



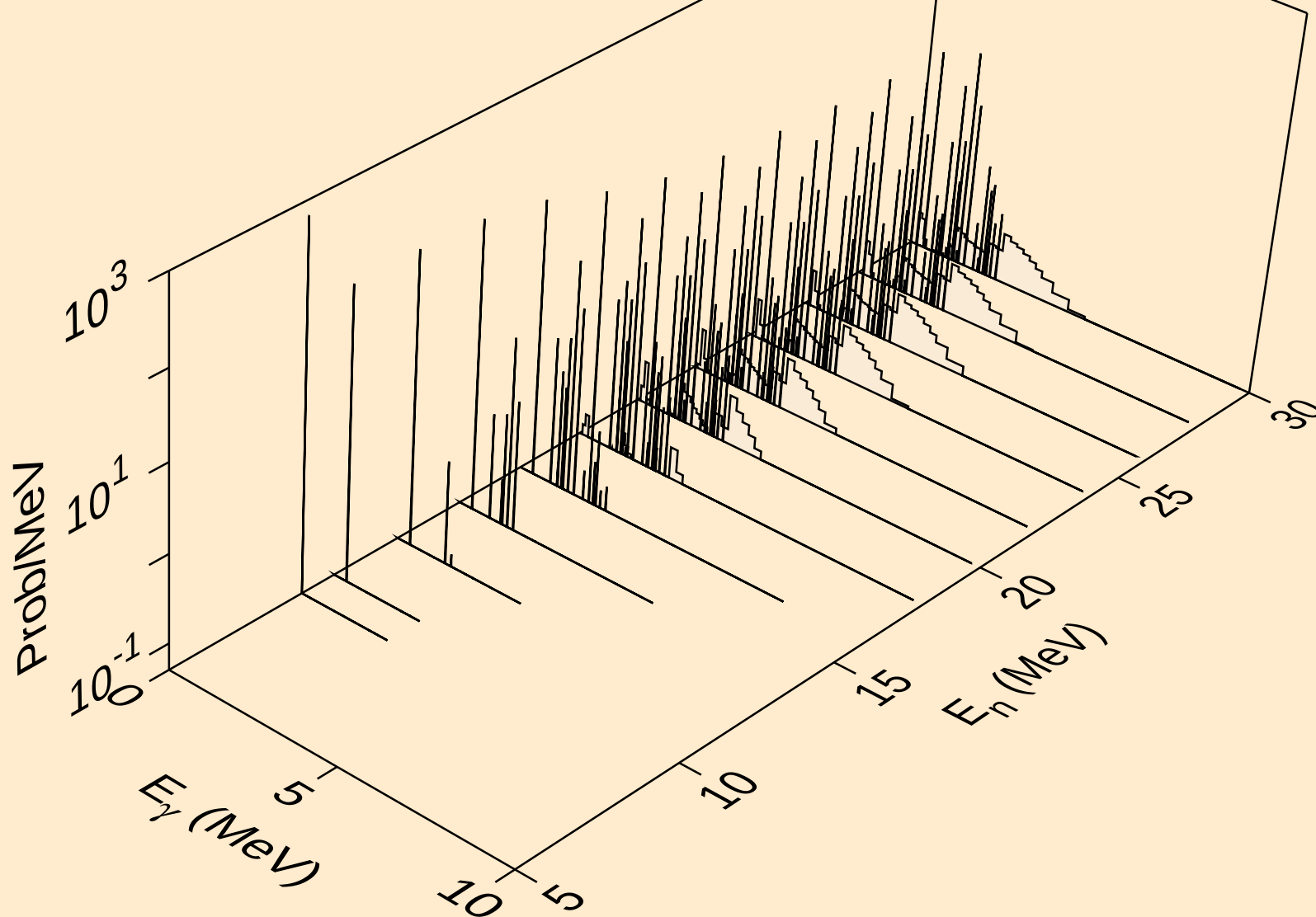
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)

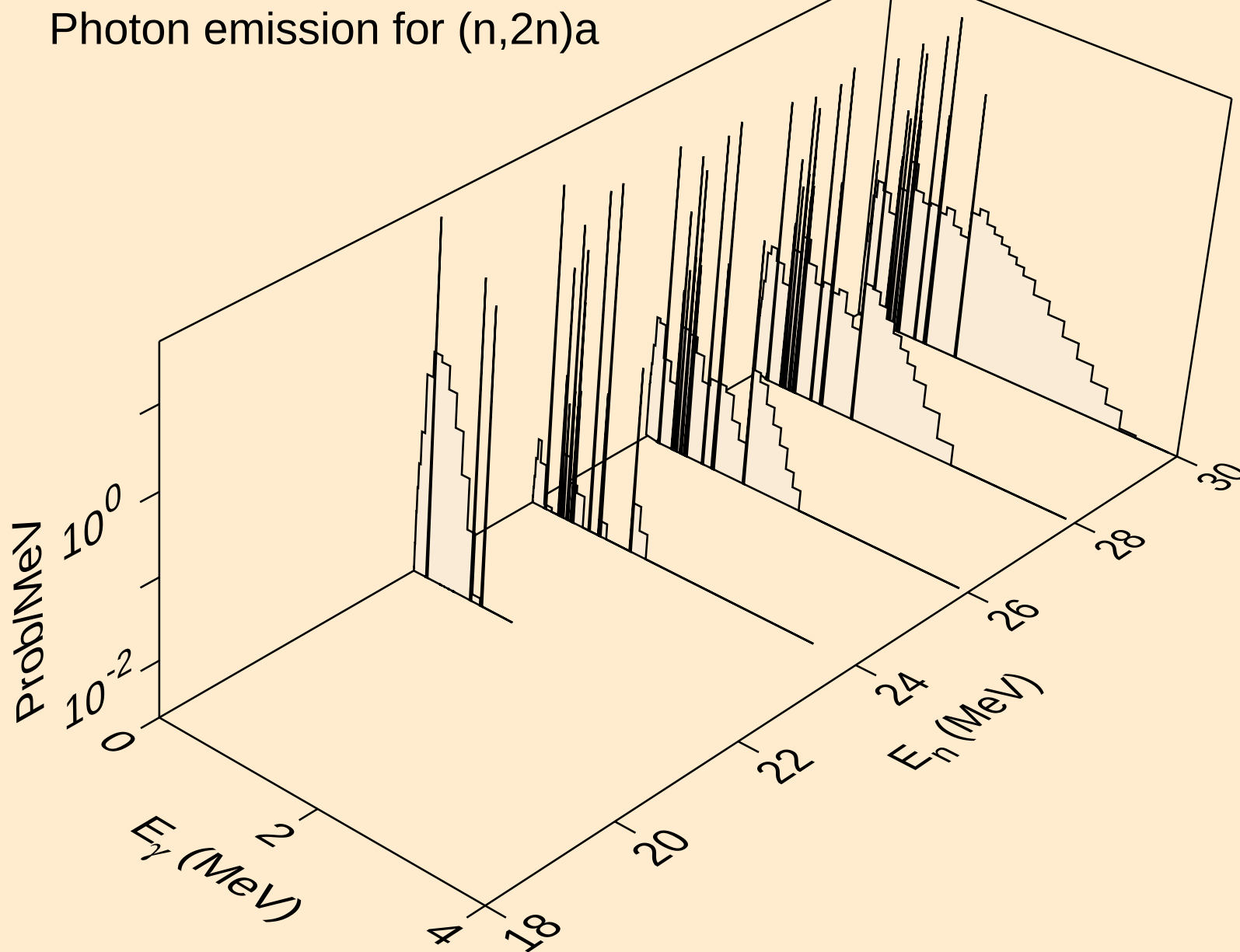


CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a

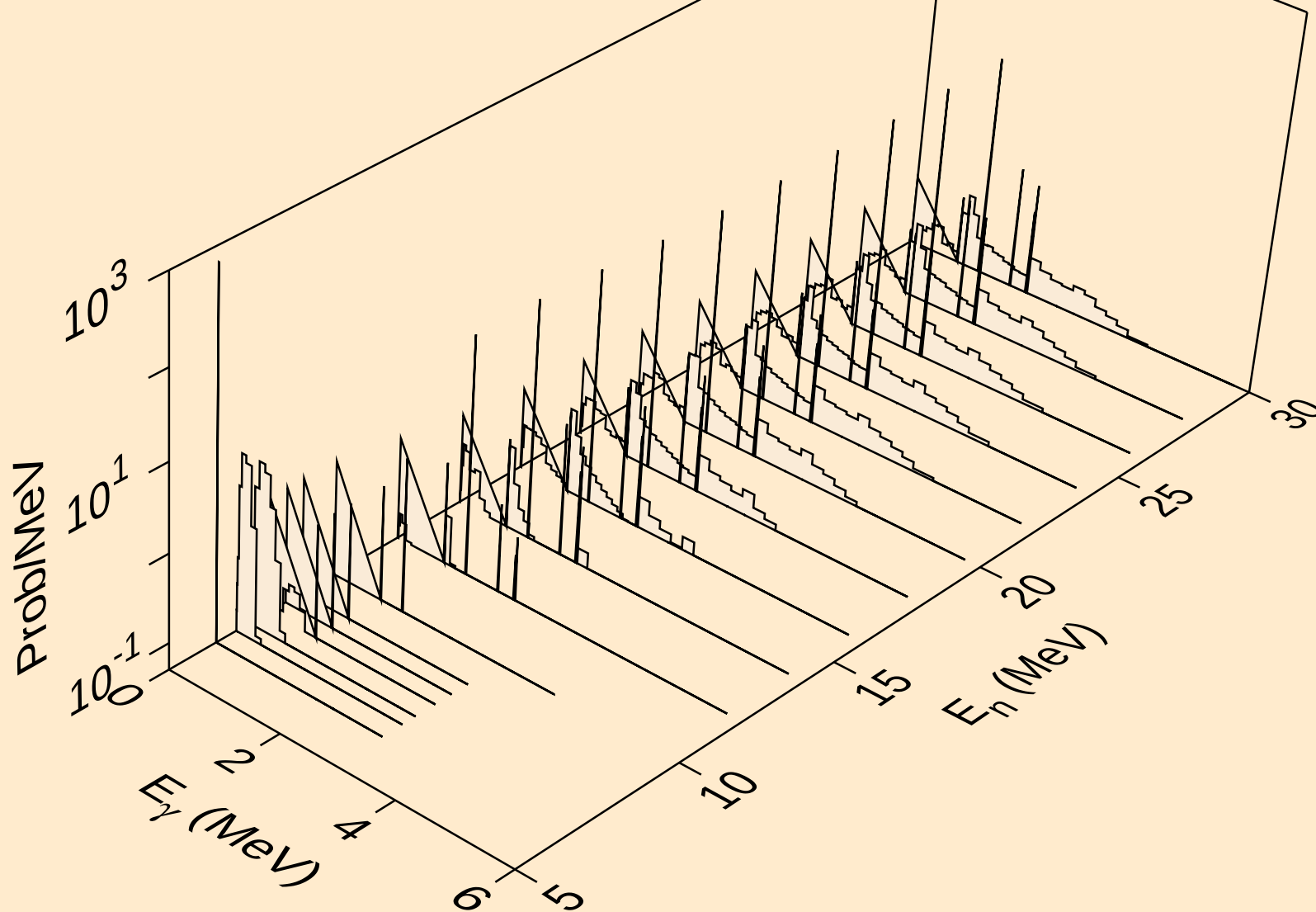


CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n) α

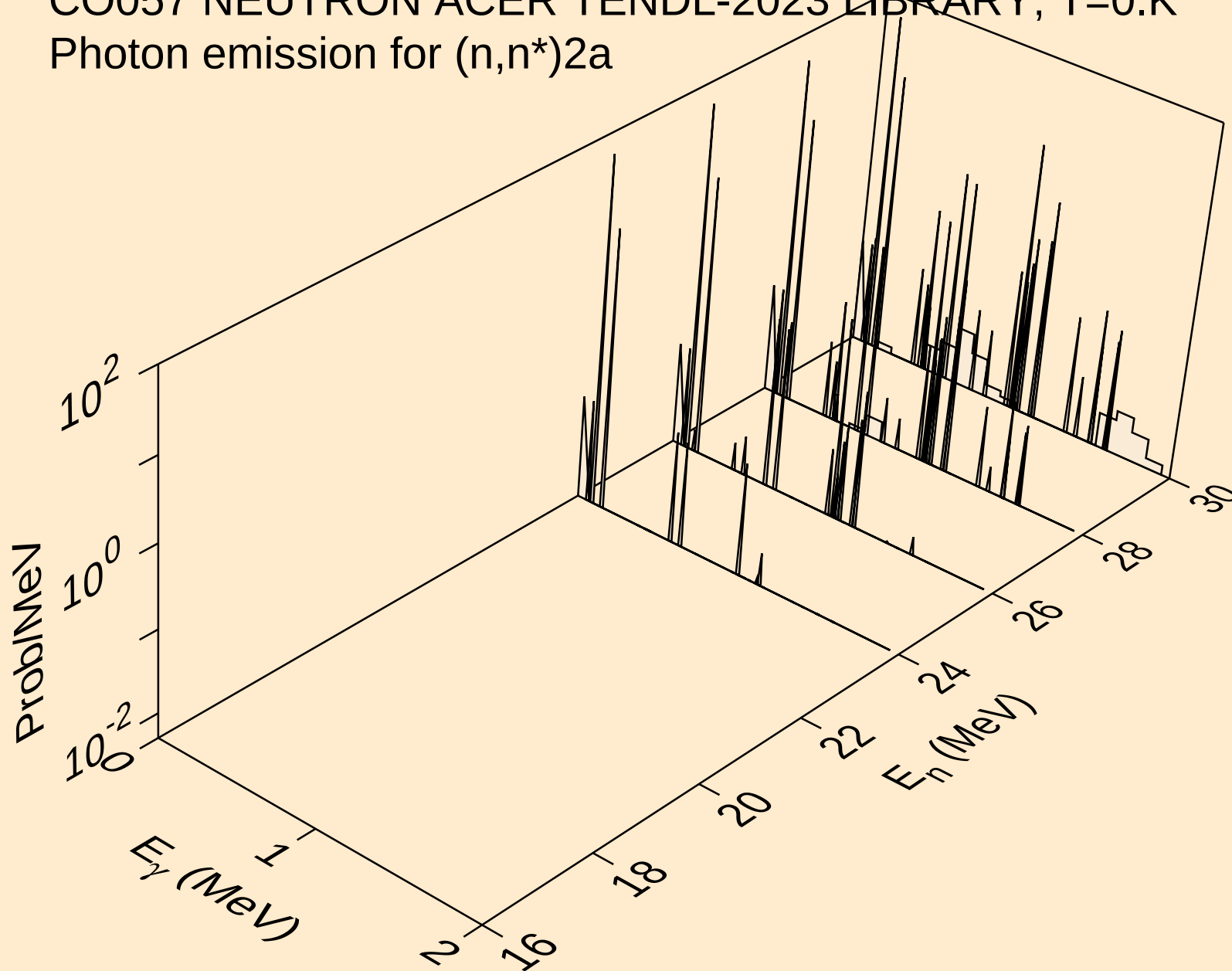


CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p

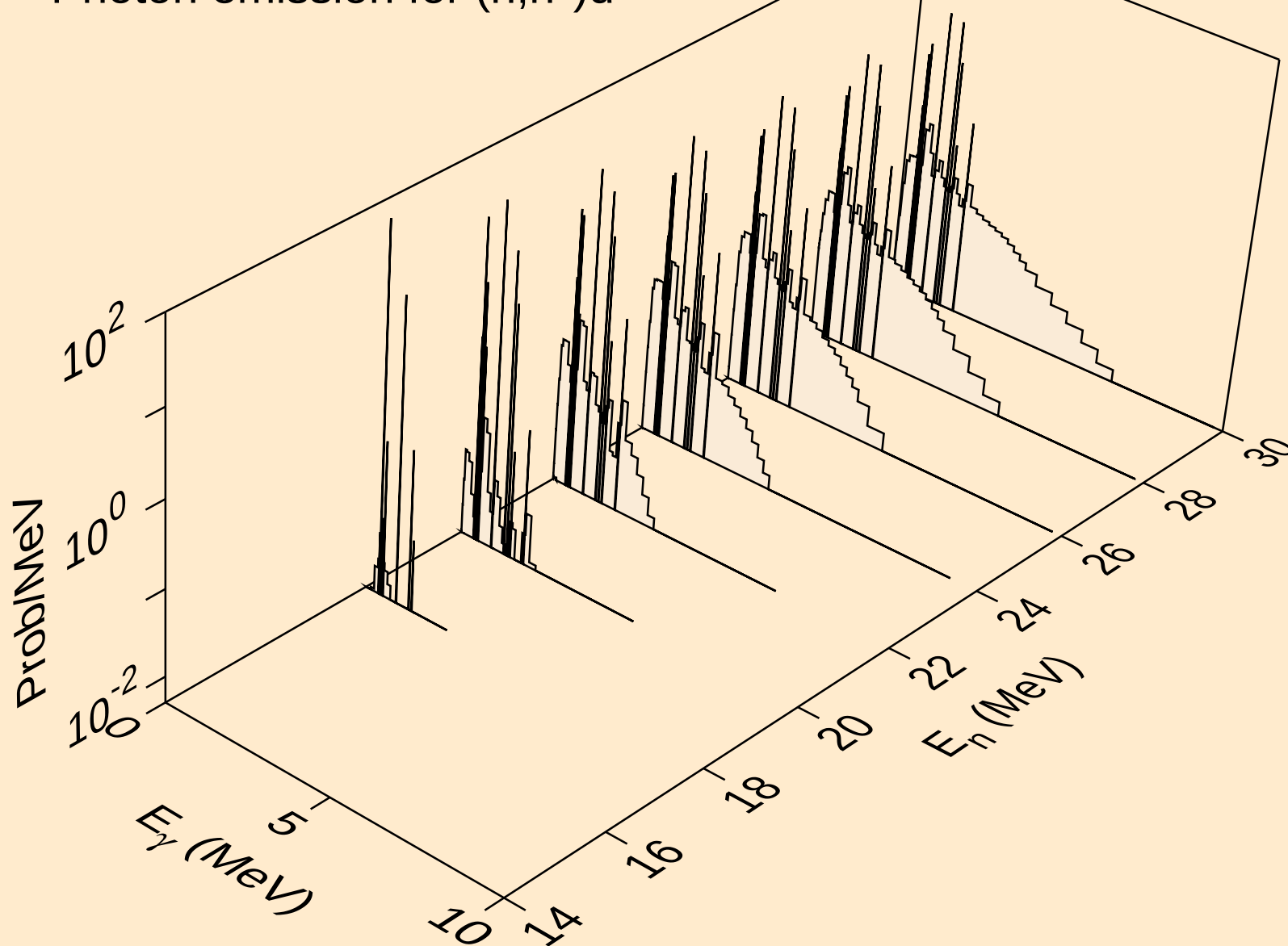


CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)2a

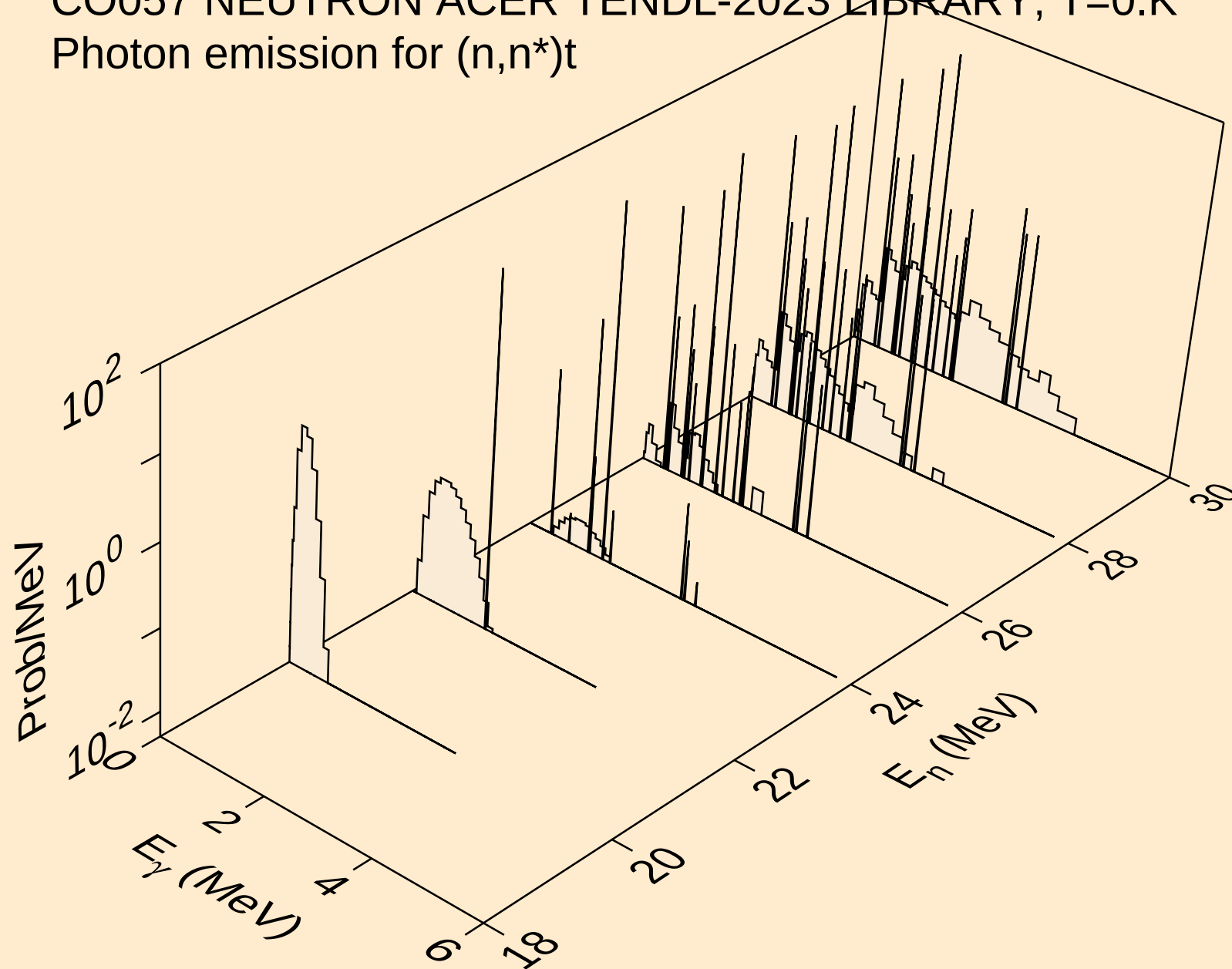


CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d

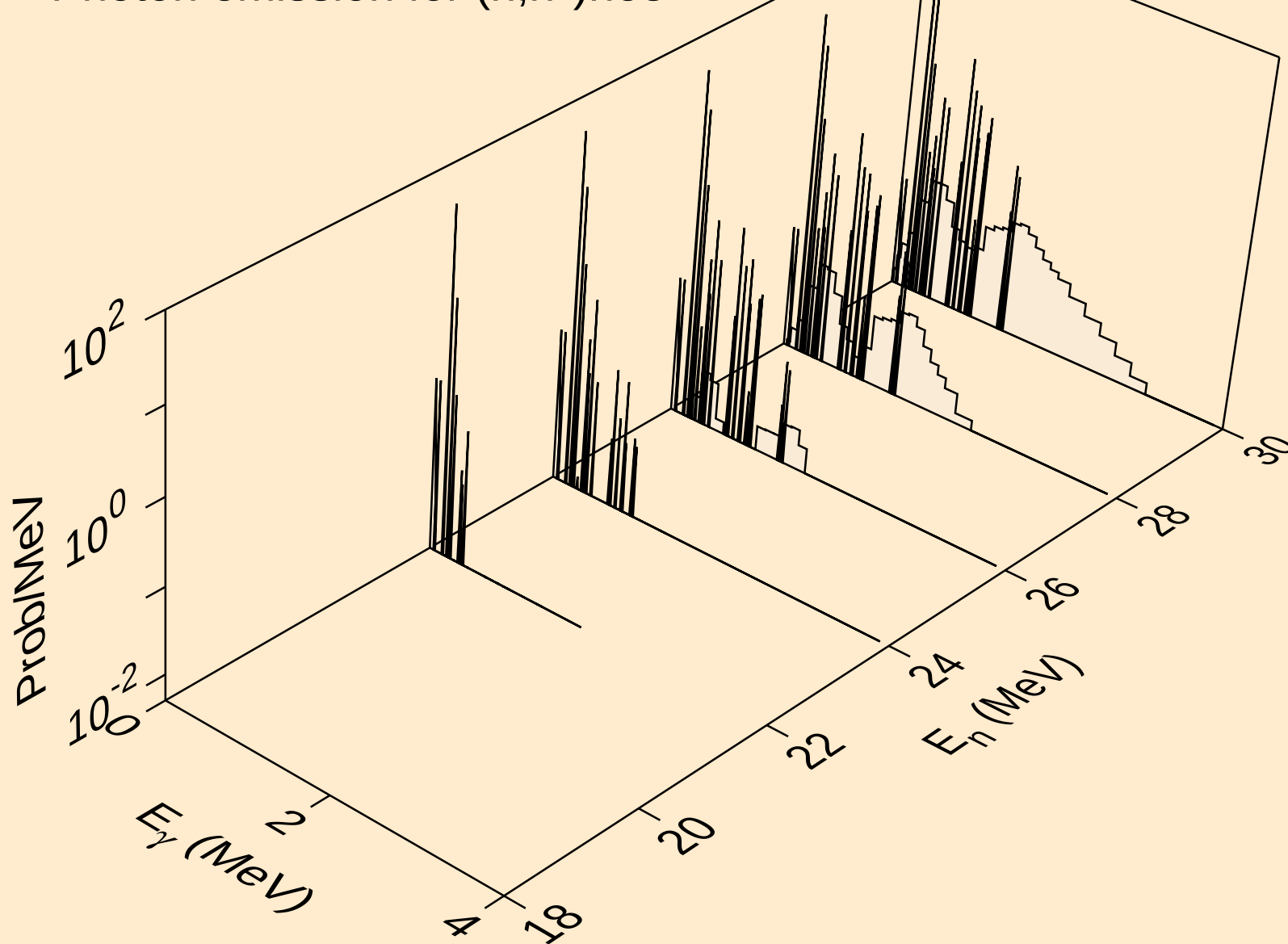


CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

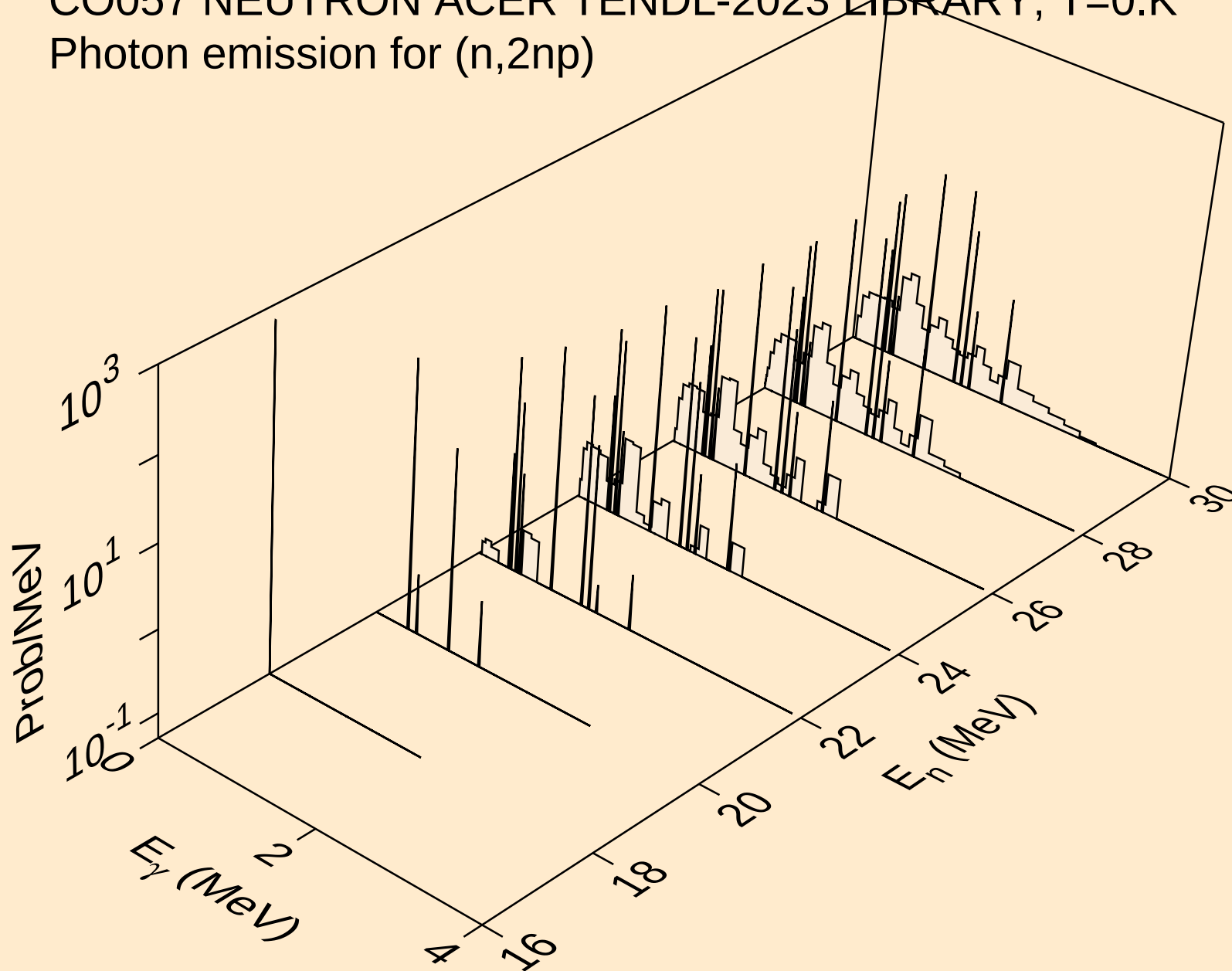
Photon emission for (n,n*)t



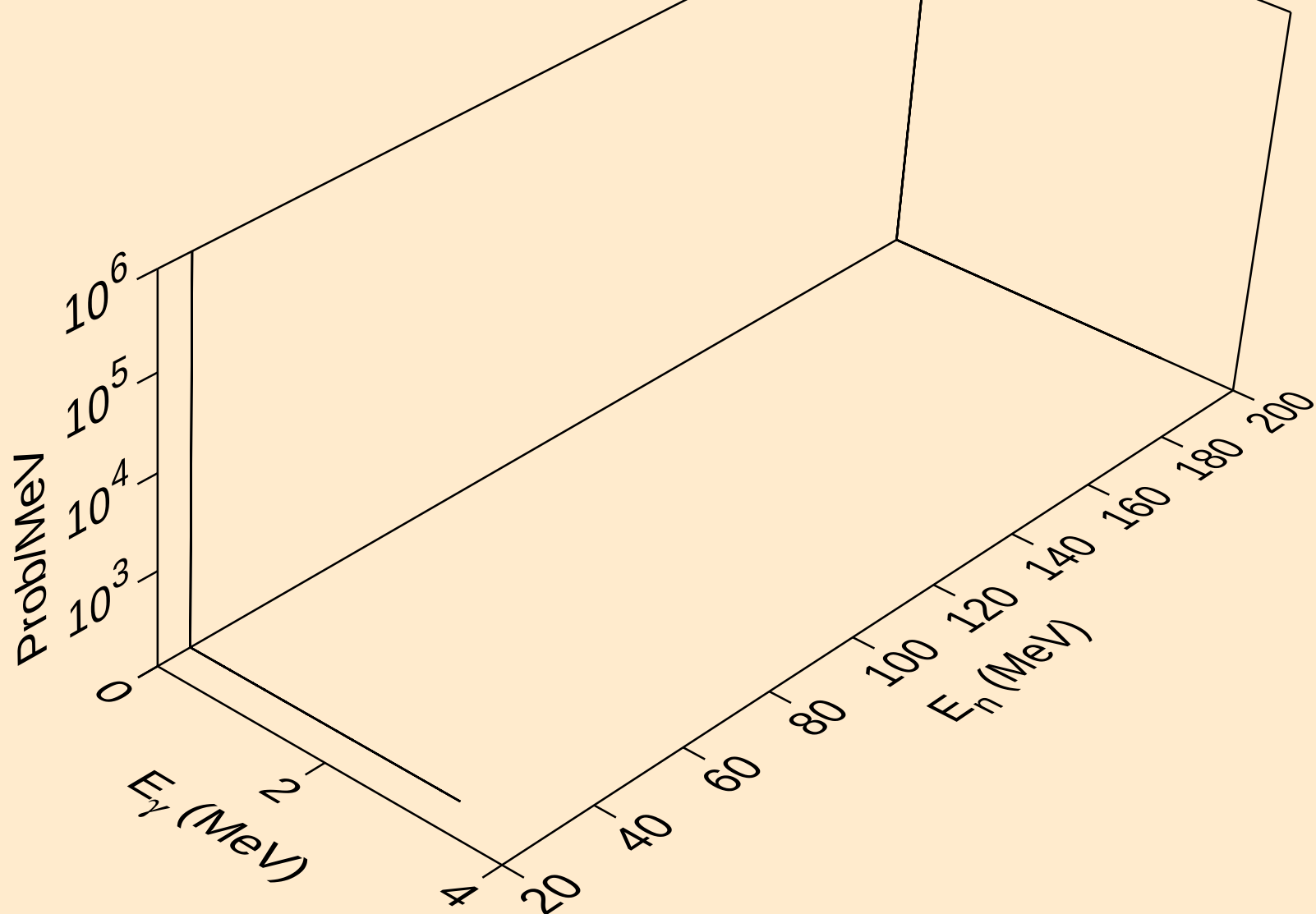
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



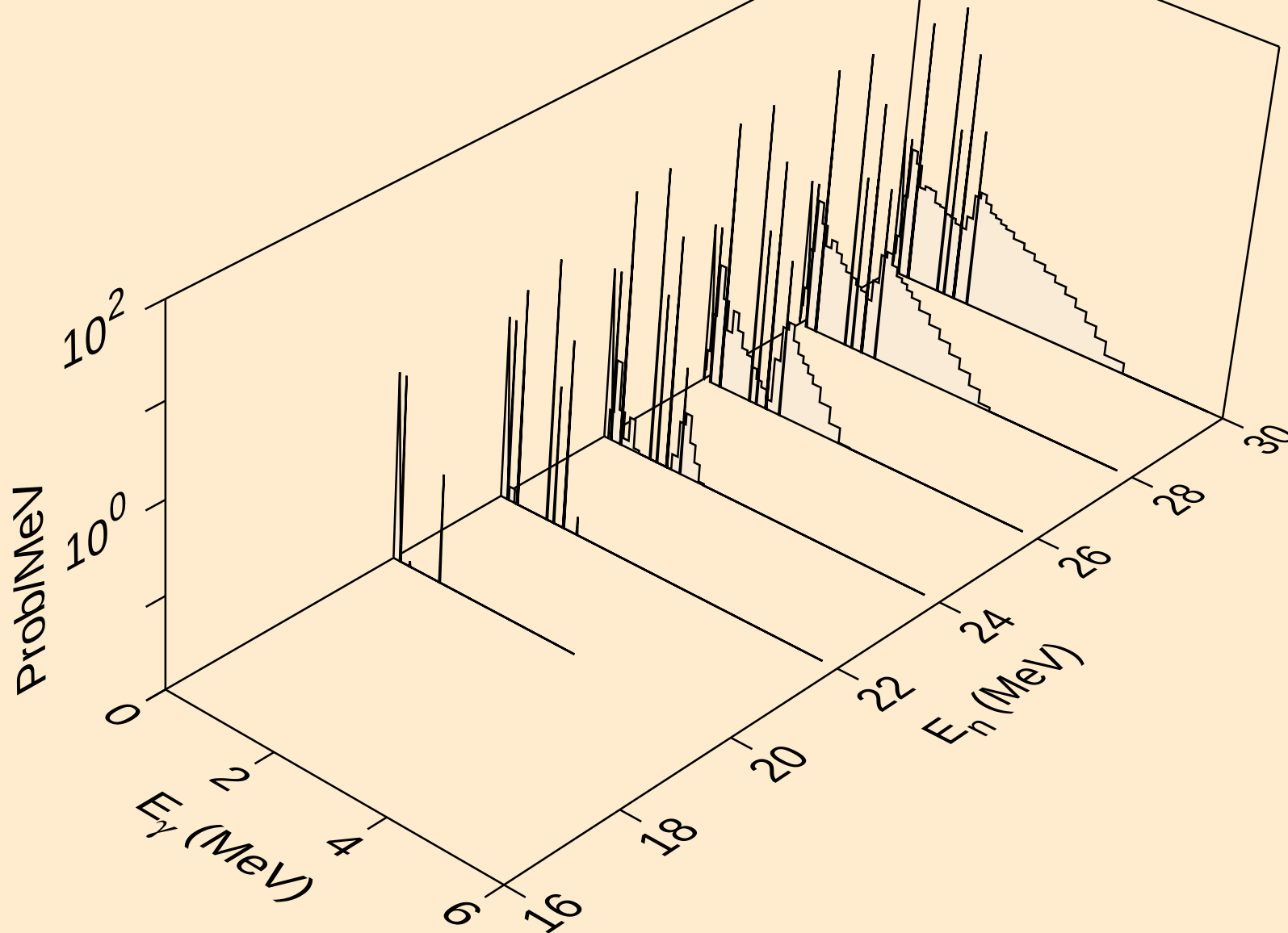
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



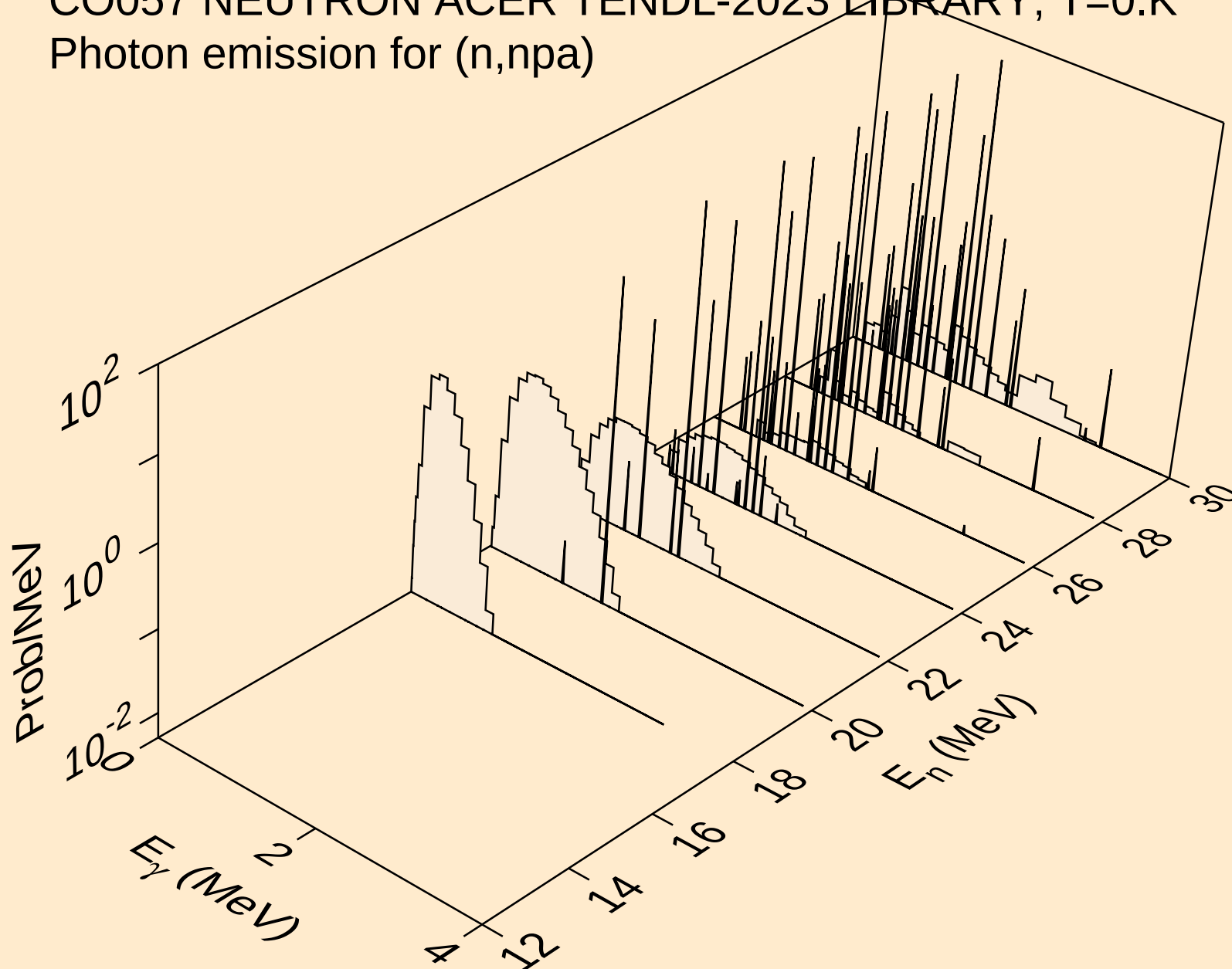
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



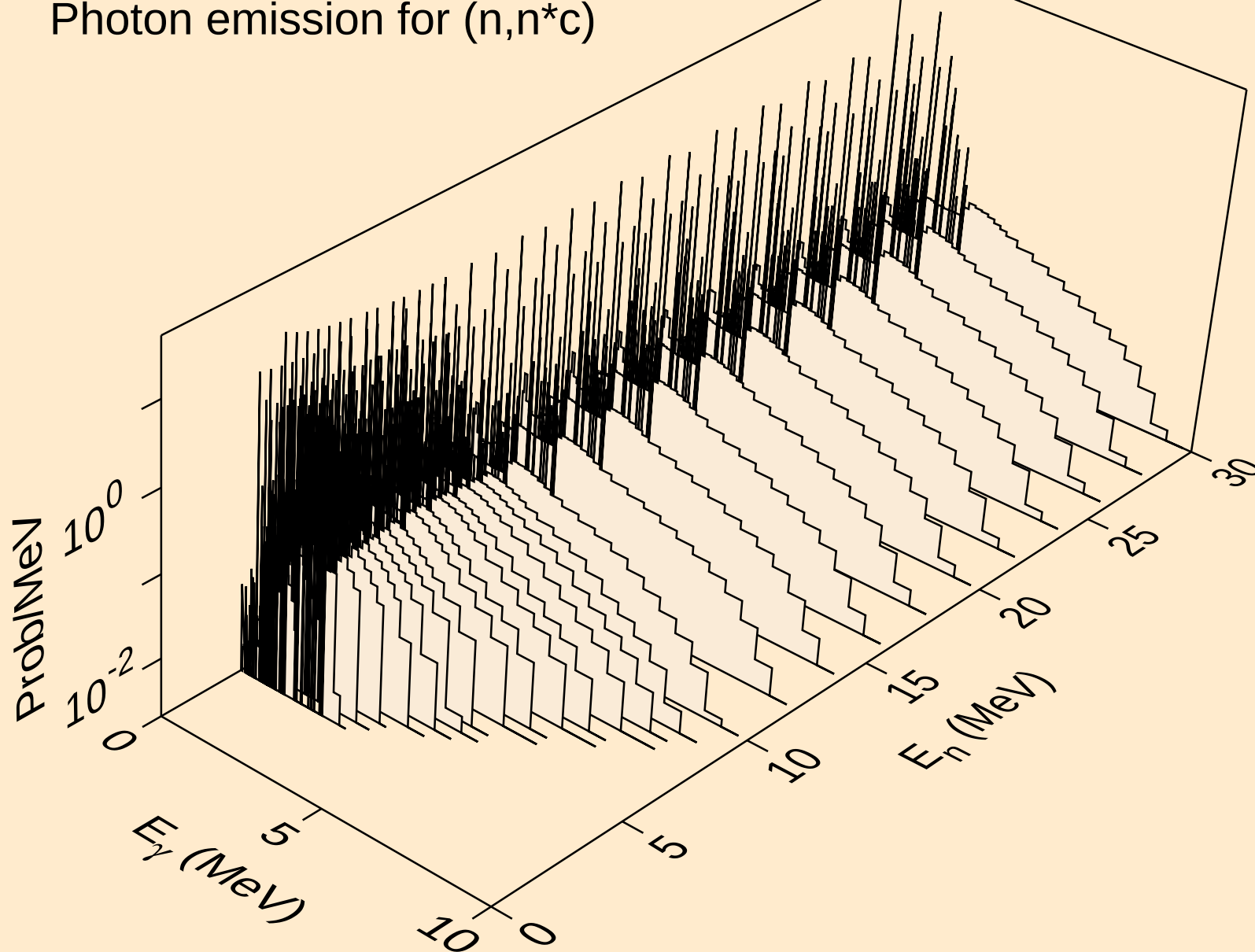
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



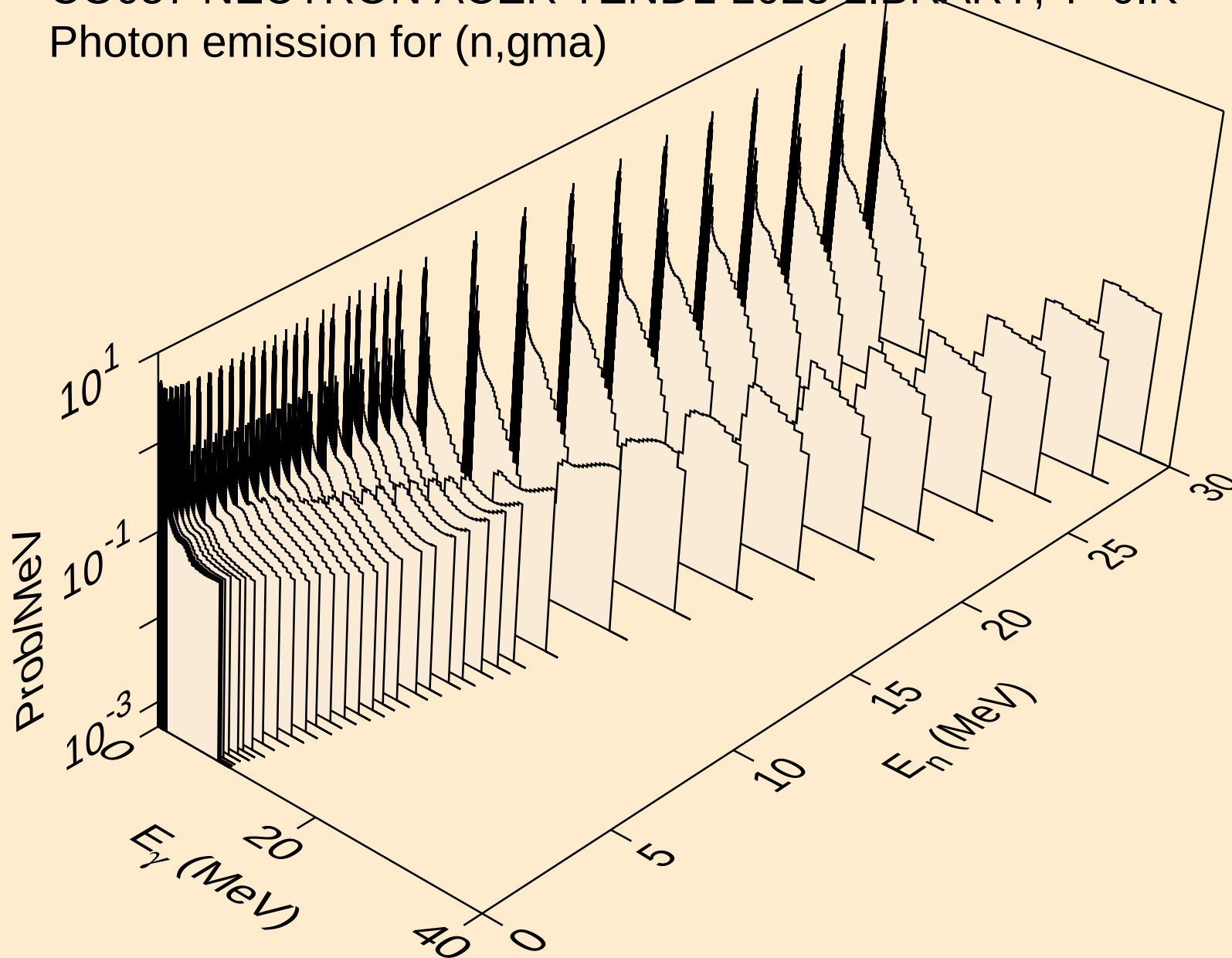
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



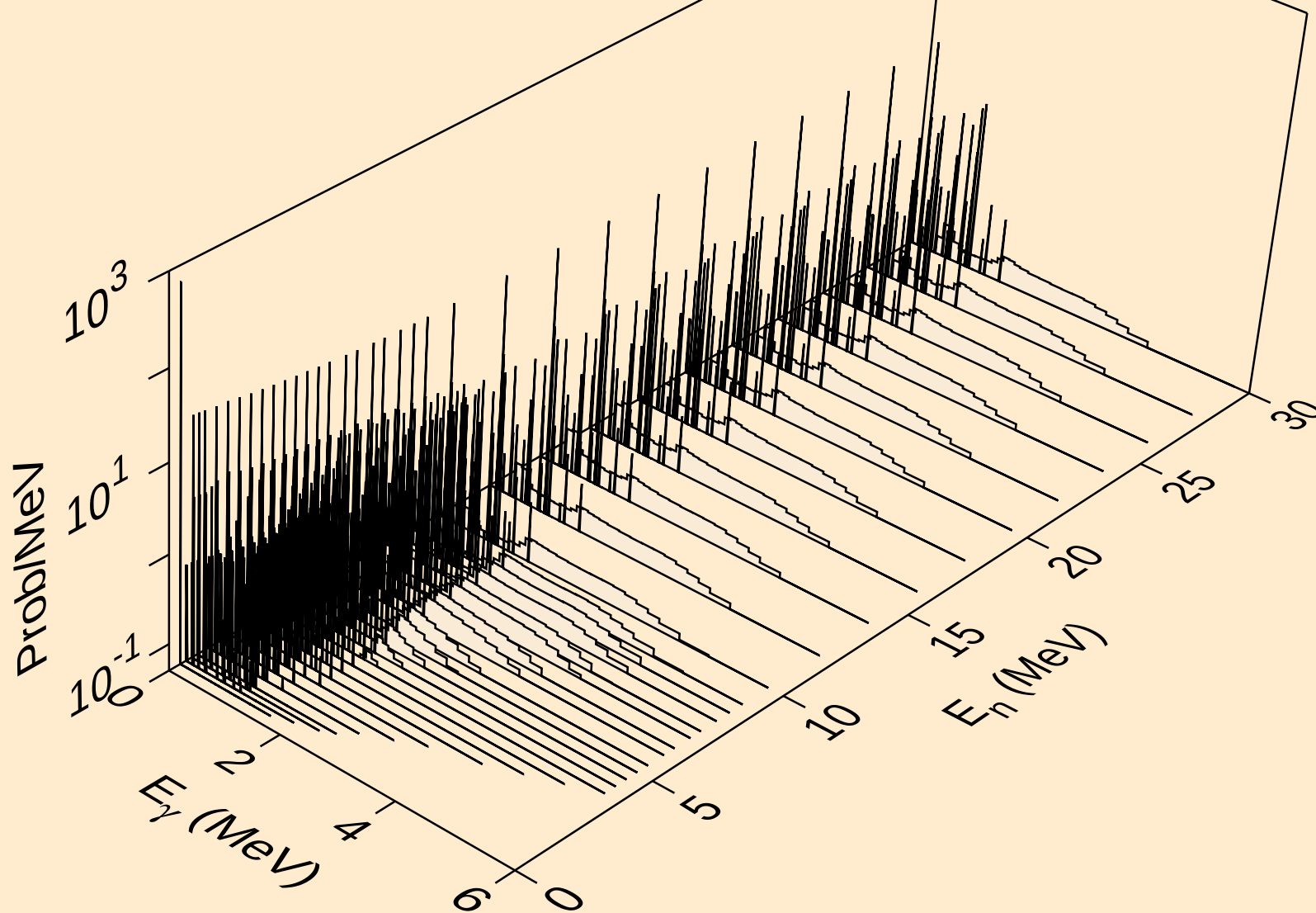
CO057 NEUTRON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,n*c)



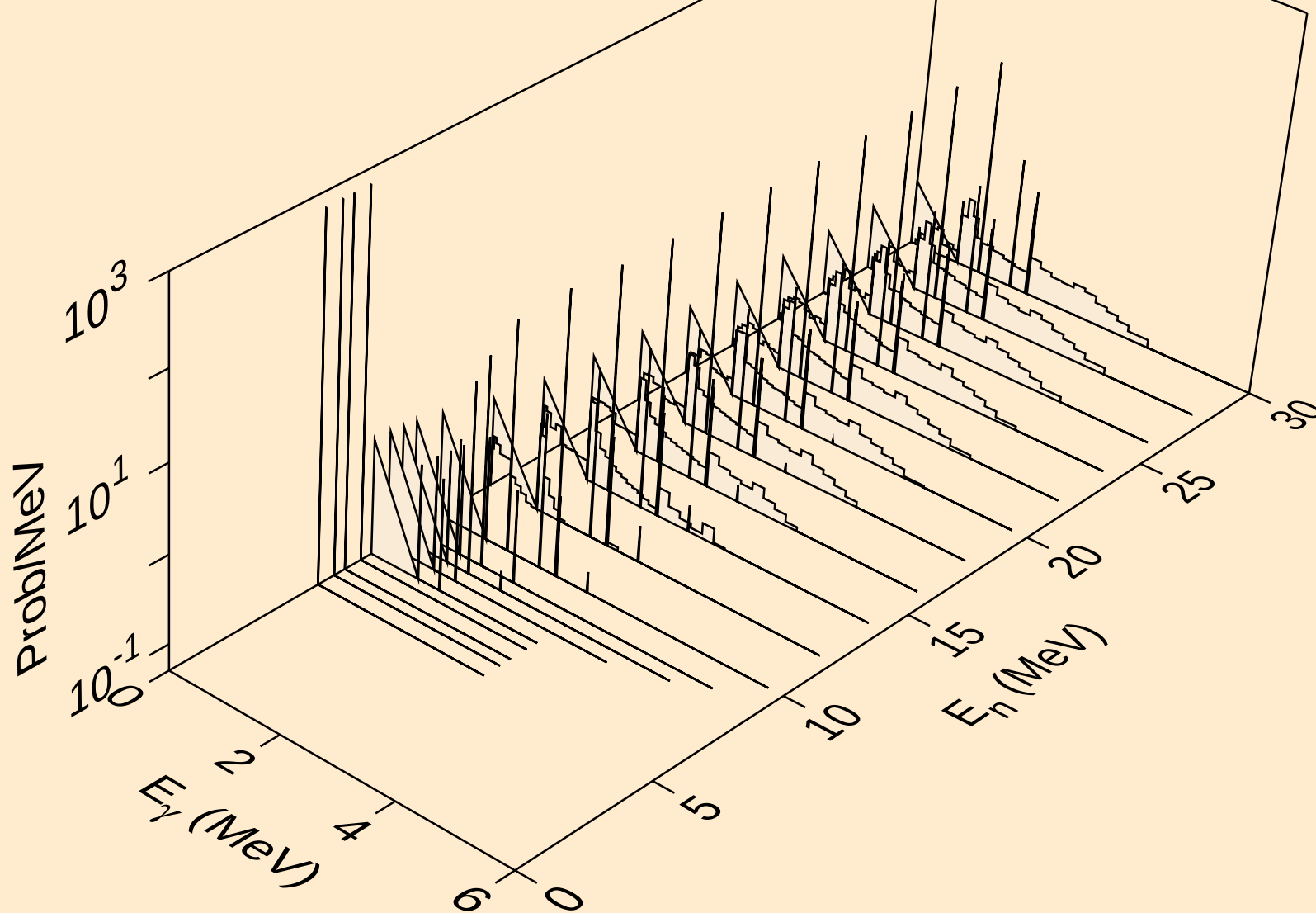
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



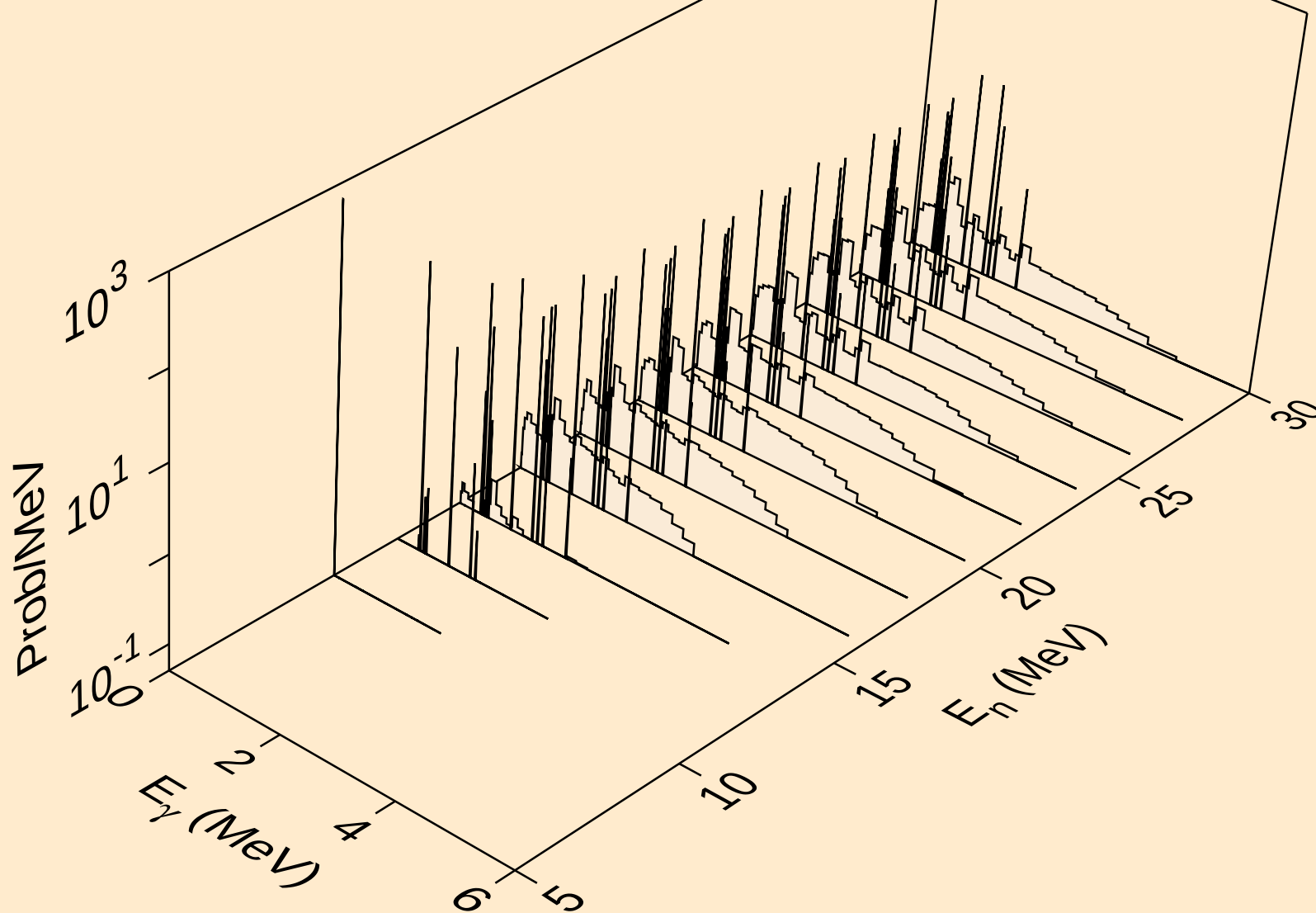
CO057 NEUTRON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,p)



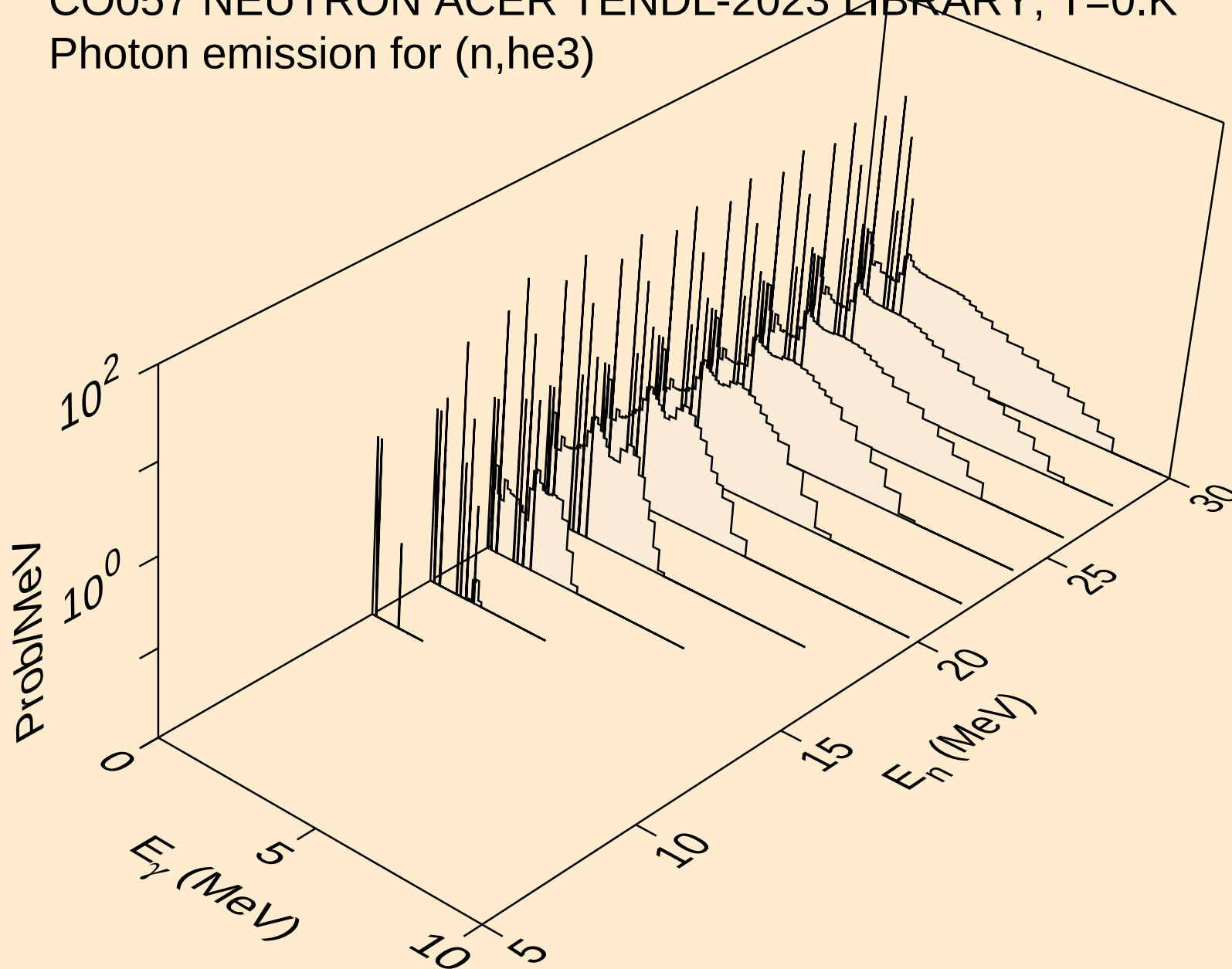
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



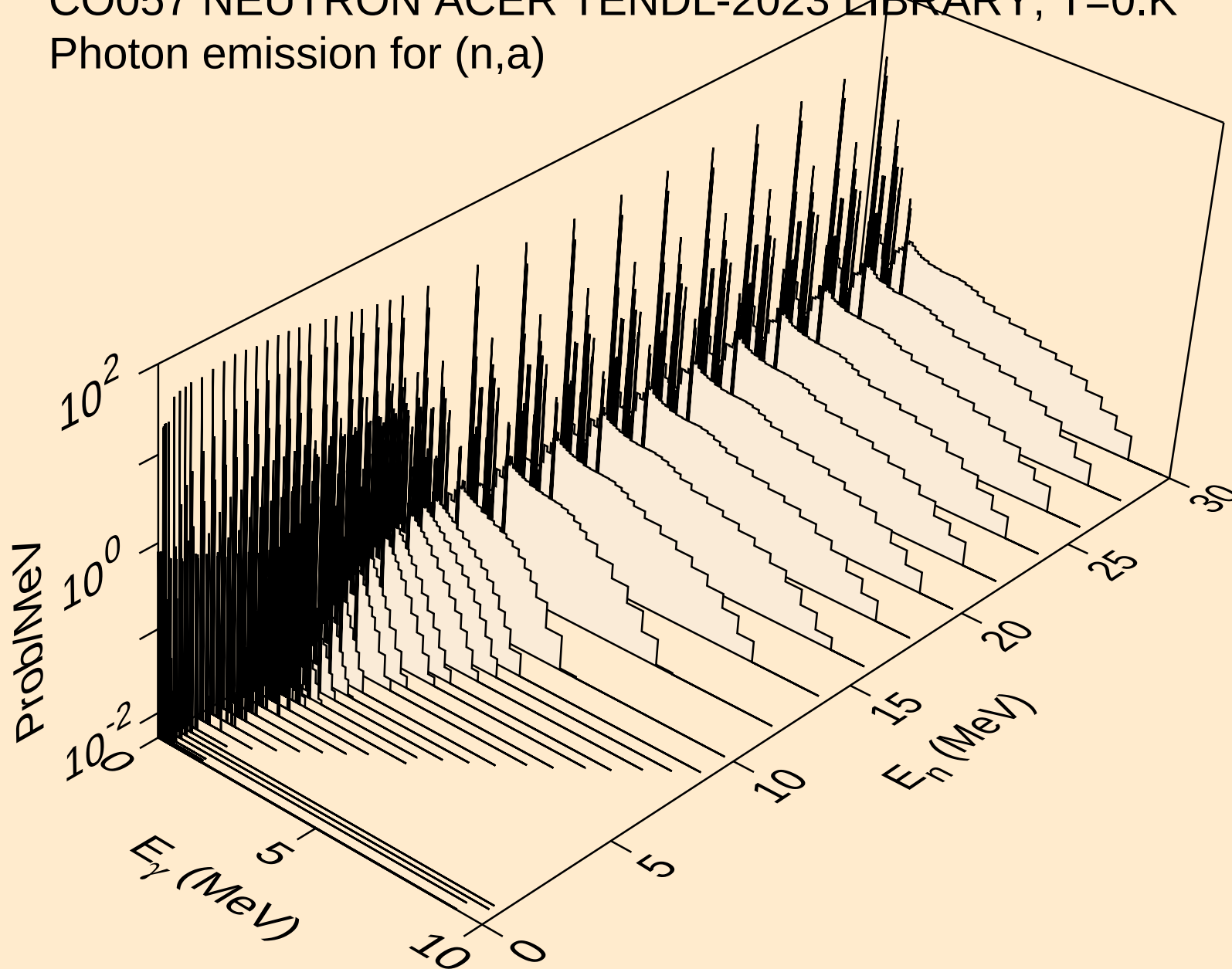
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



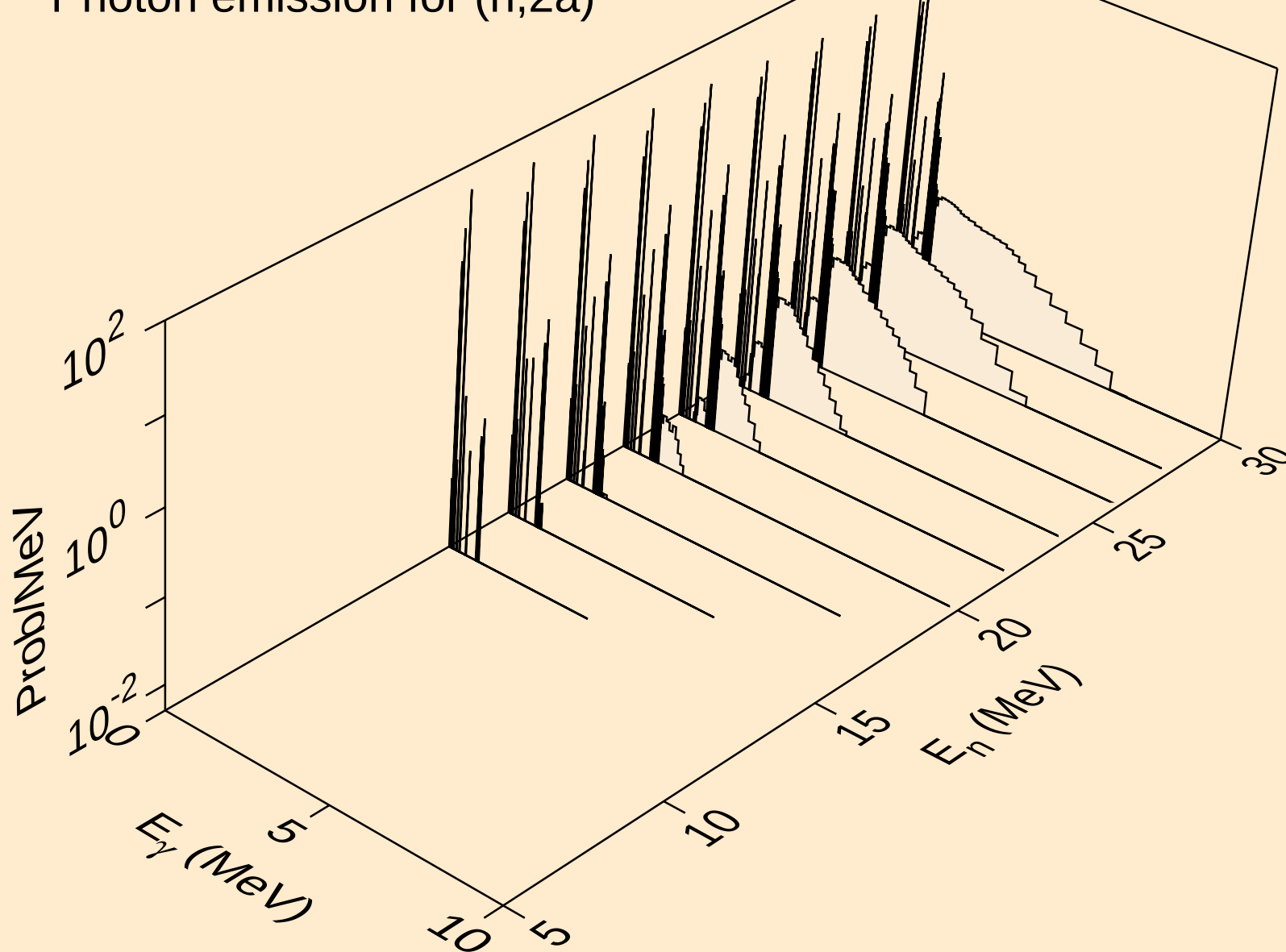
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



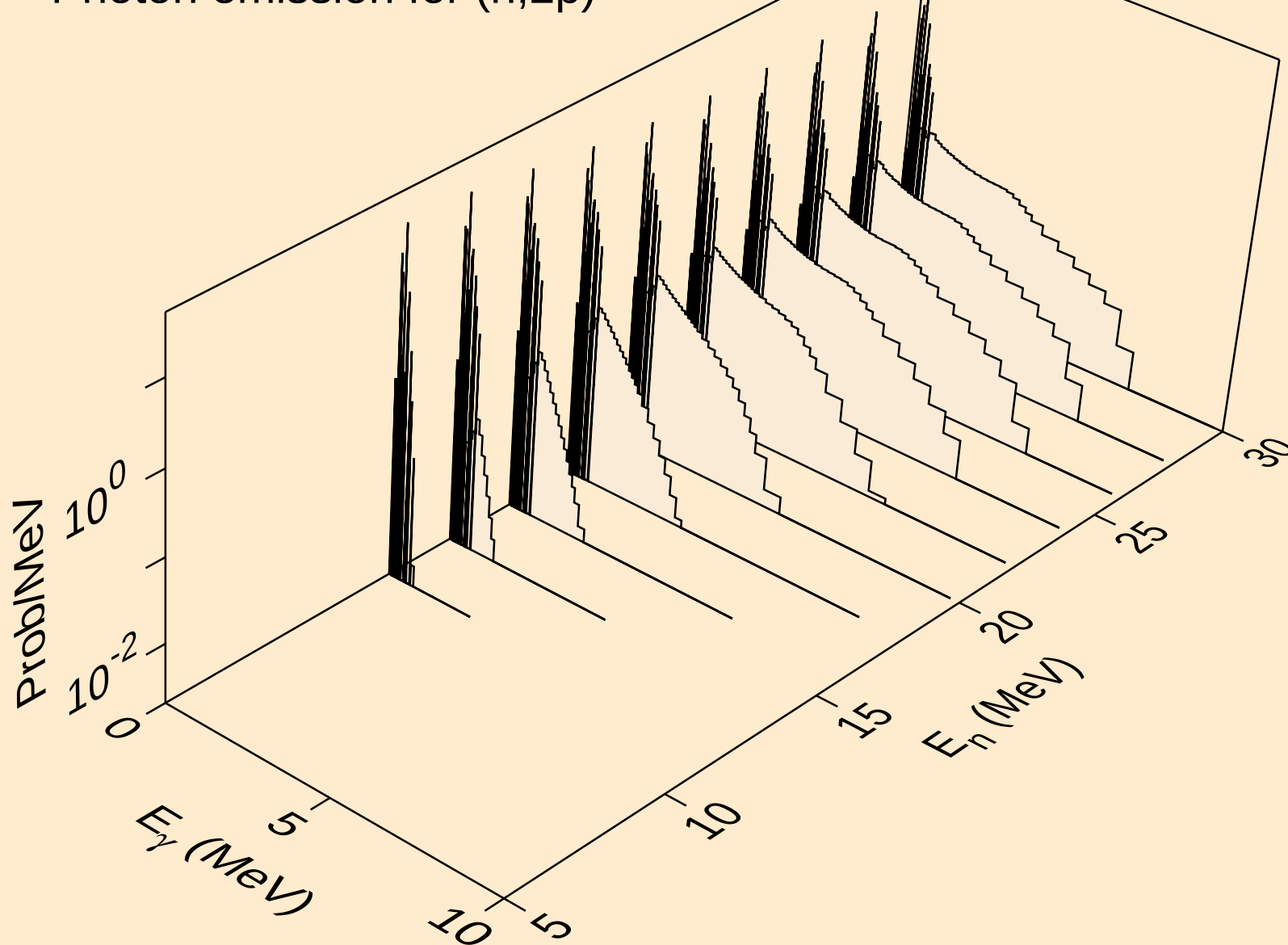
CO057 NEUTRON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,a)



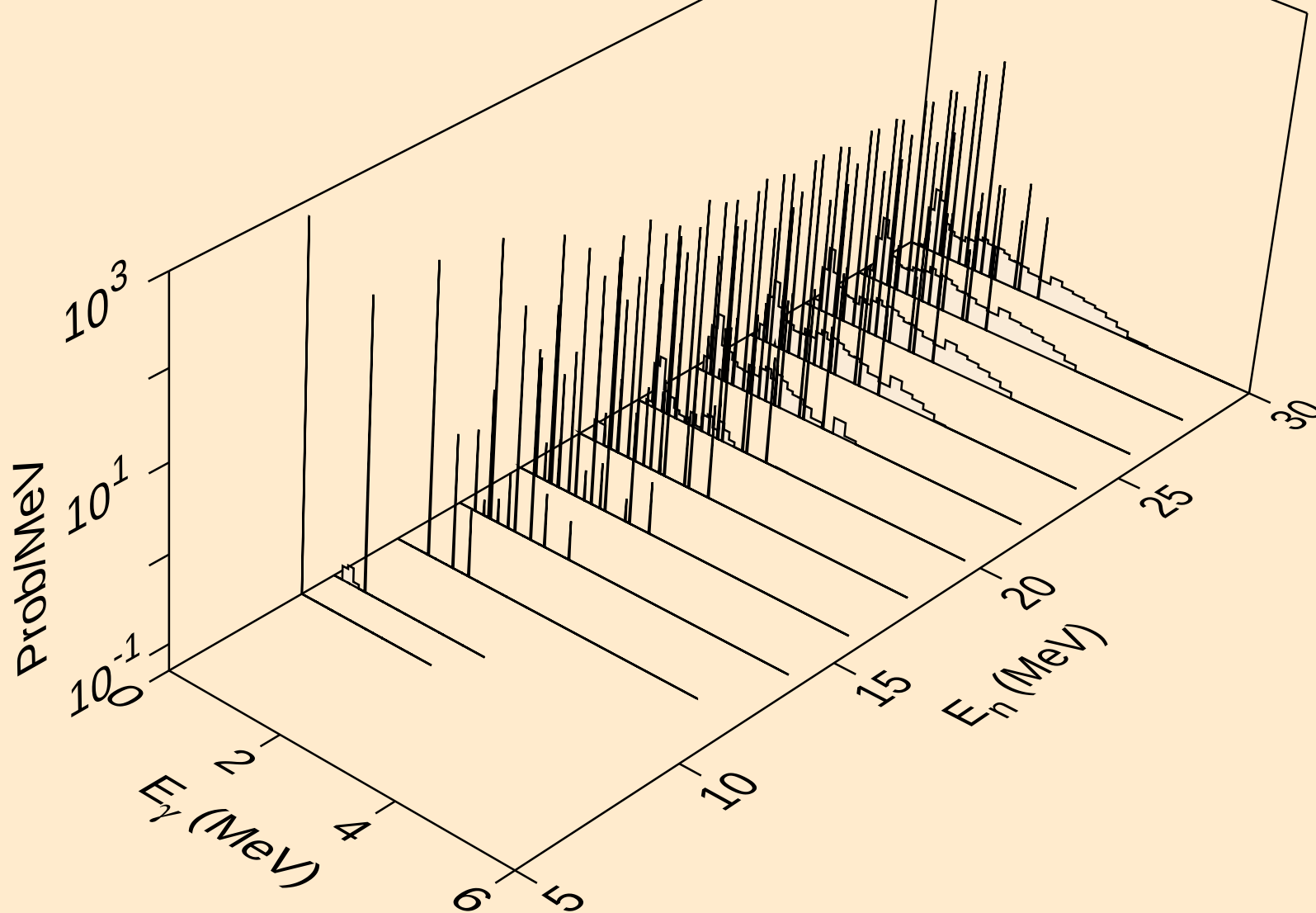
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



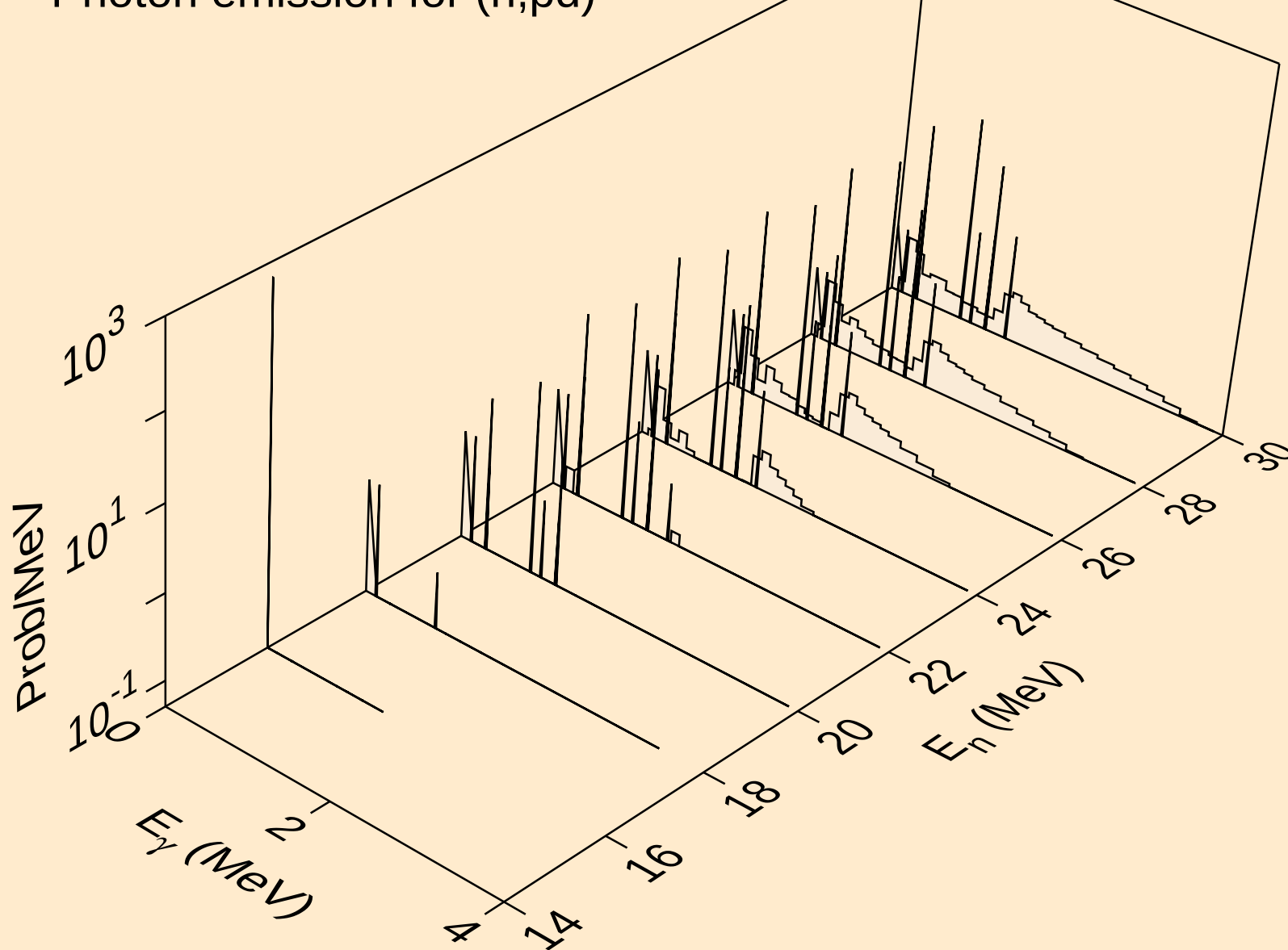
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



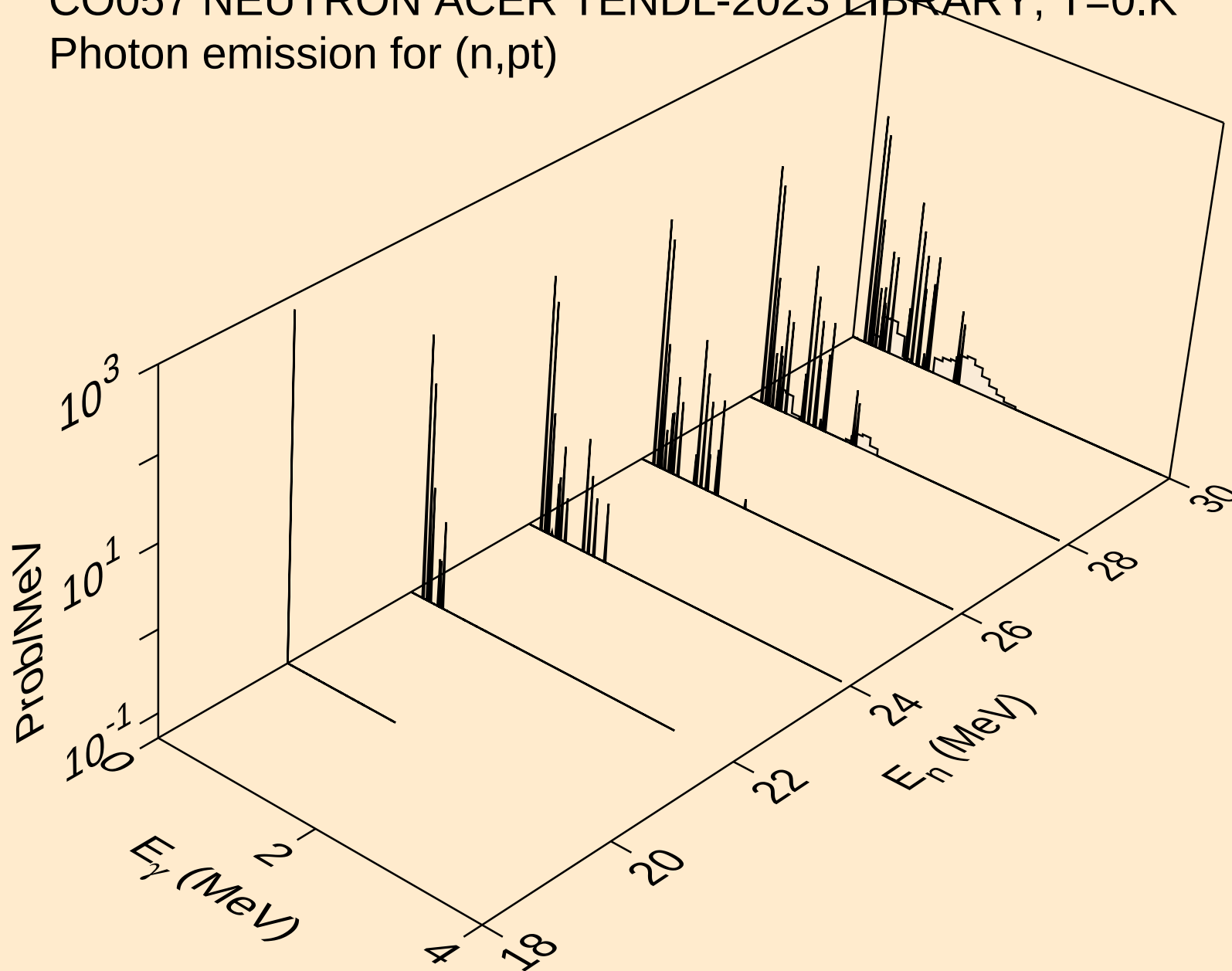
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)



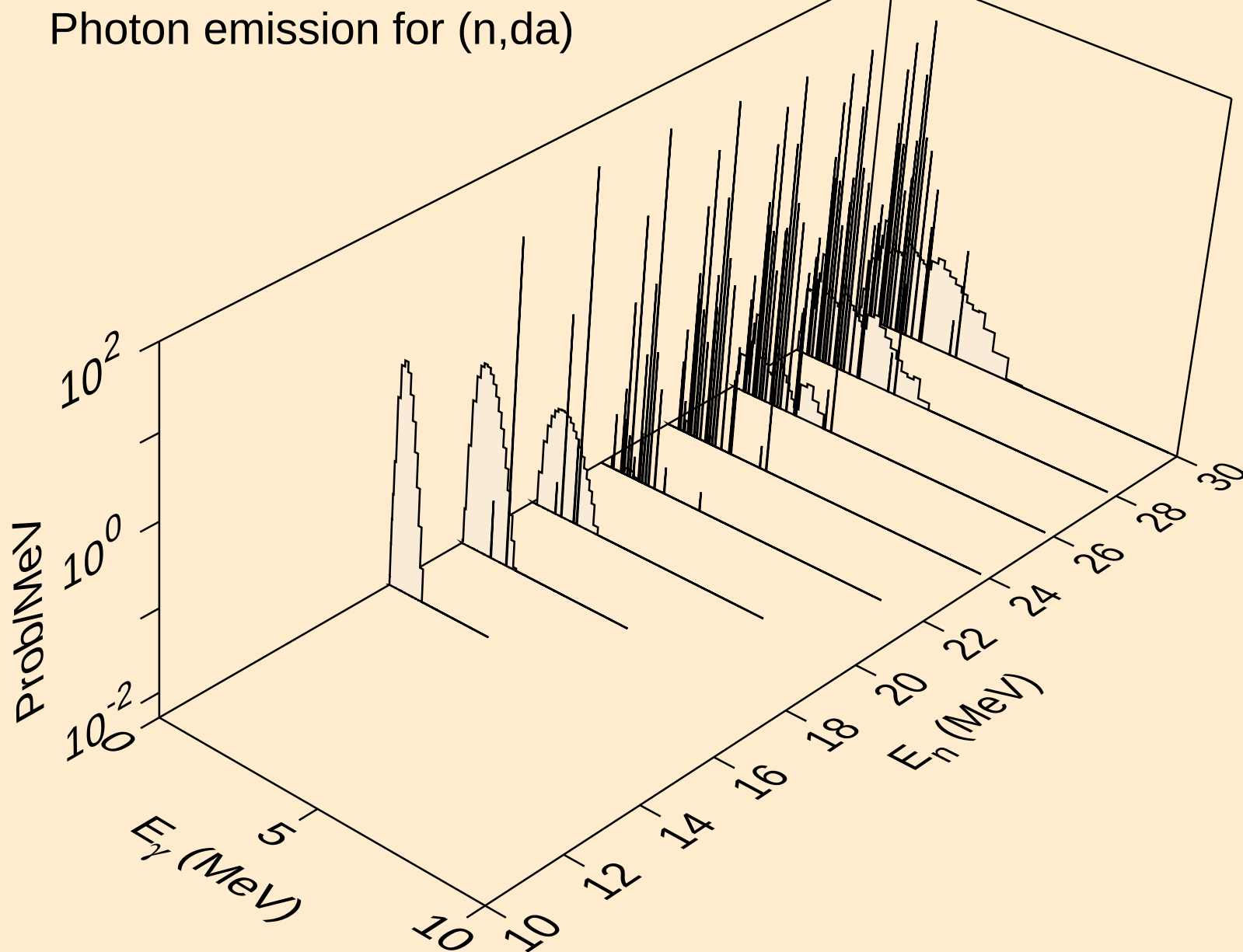
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



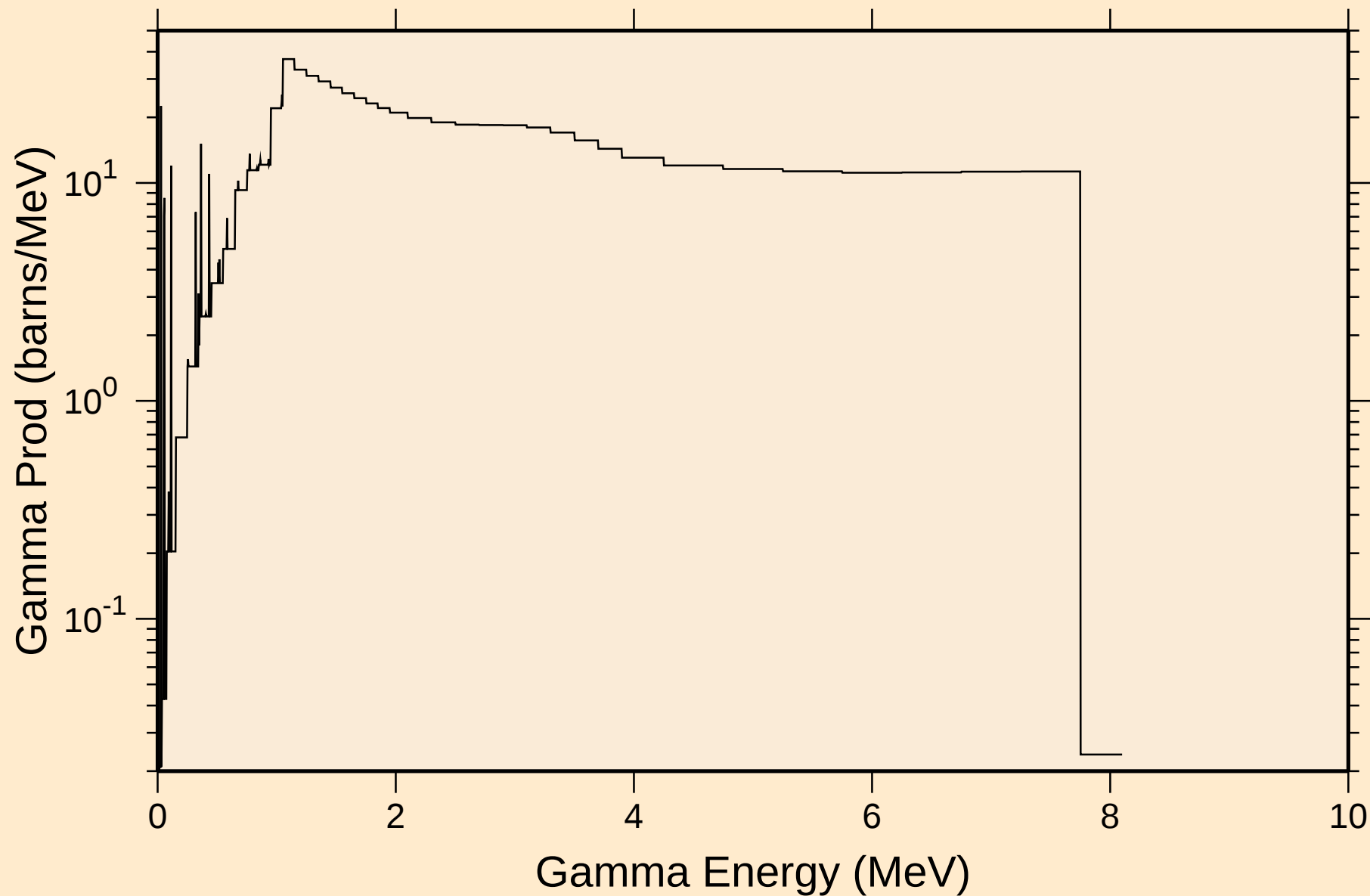
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



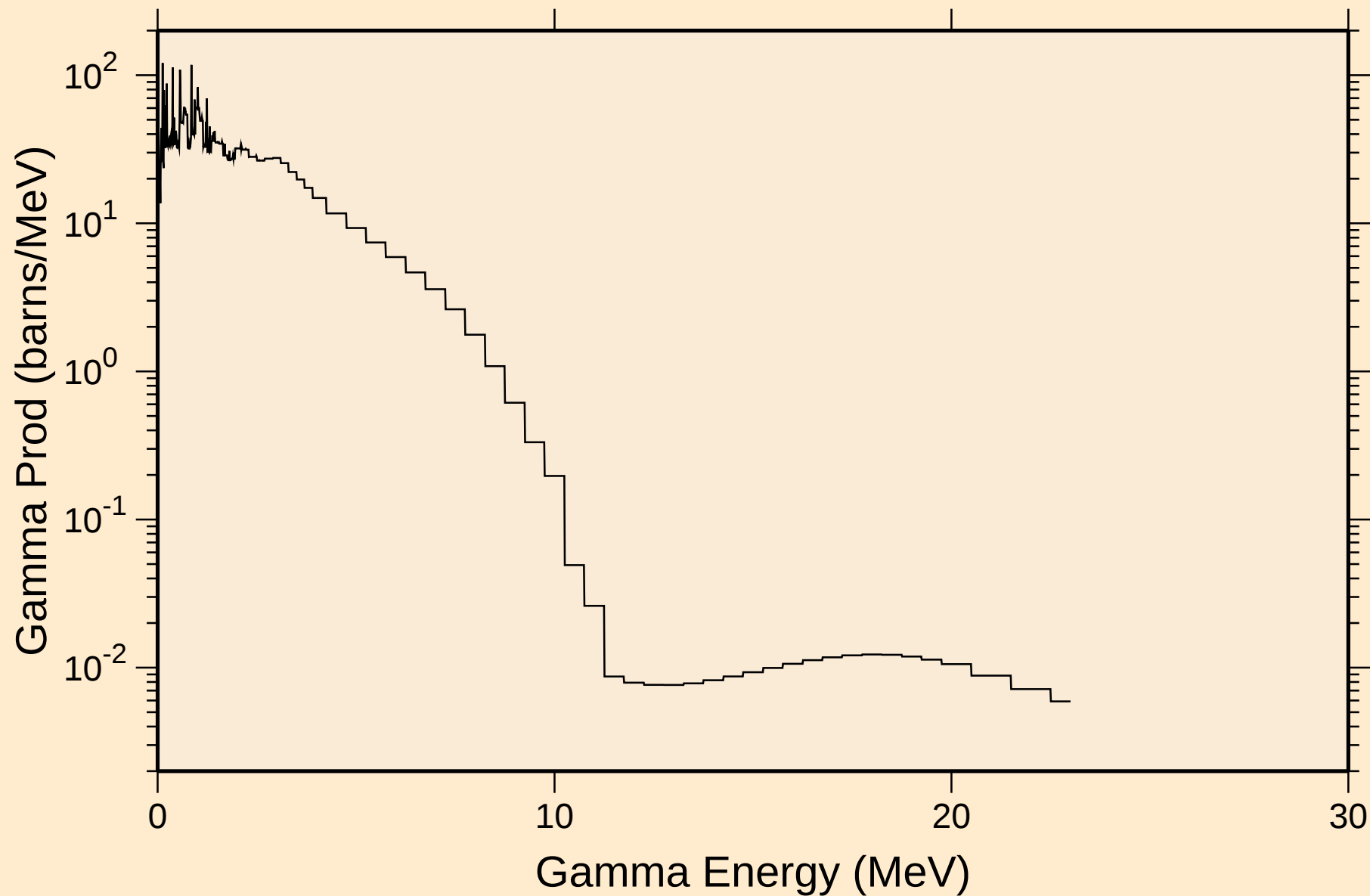
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

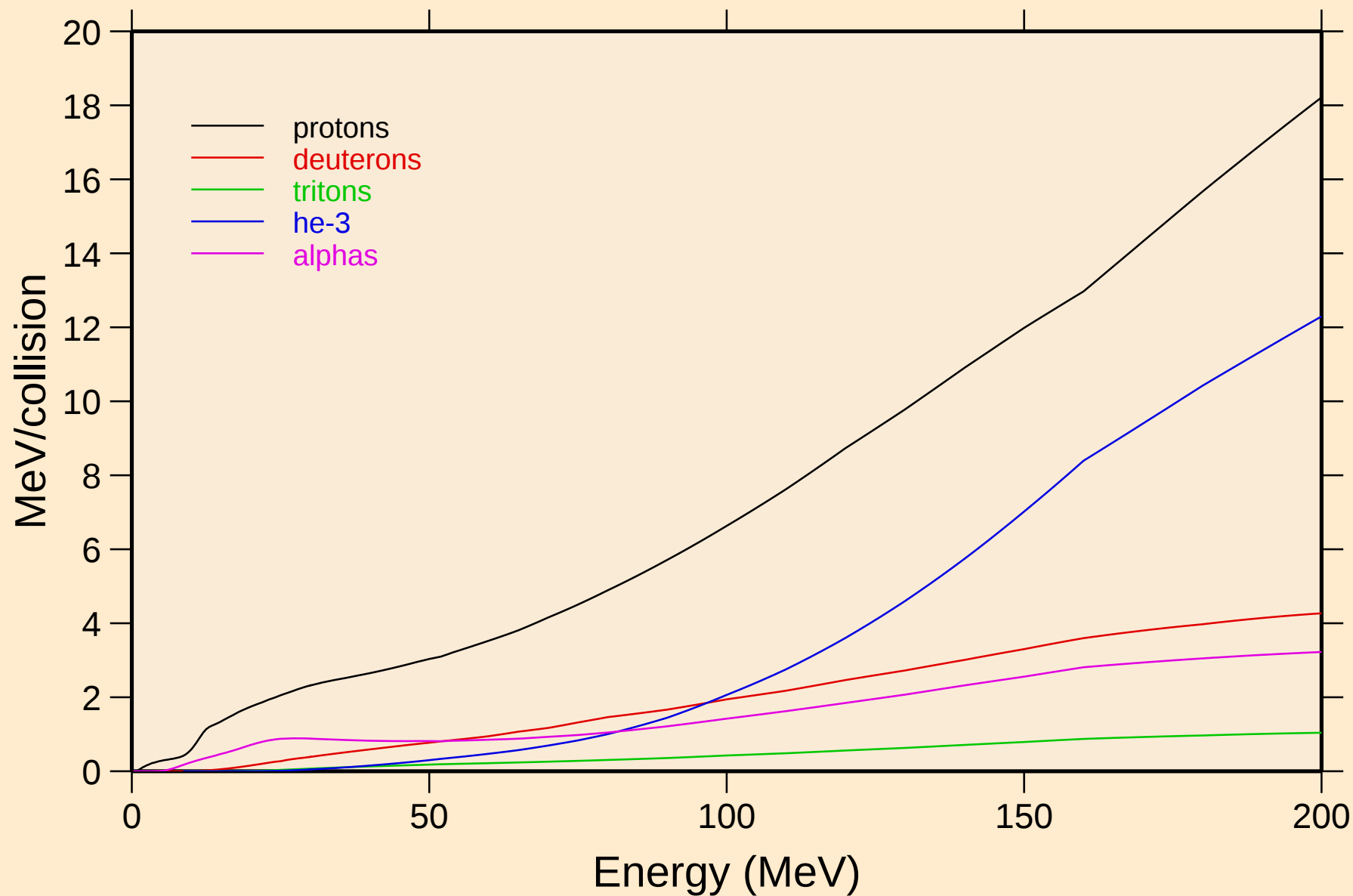


CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum

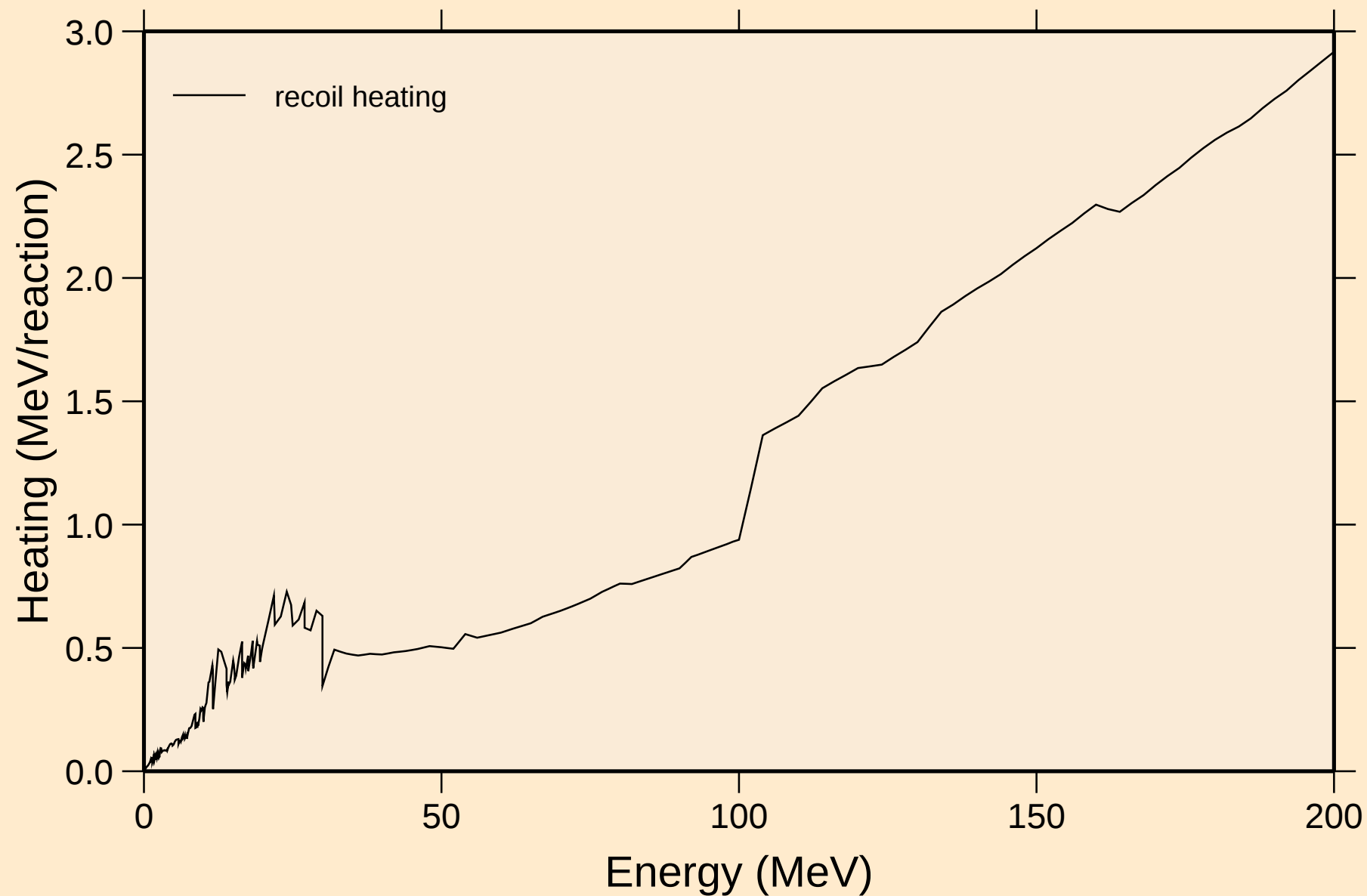


CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions

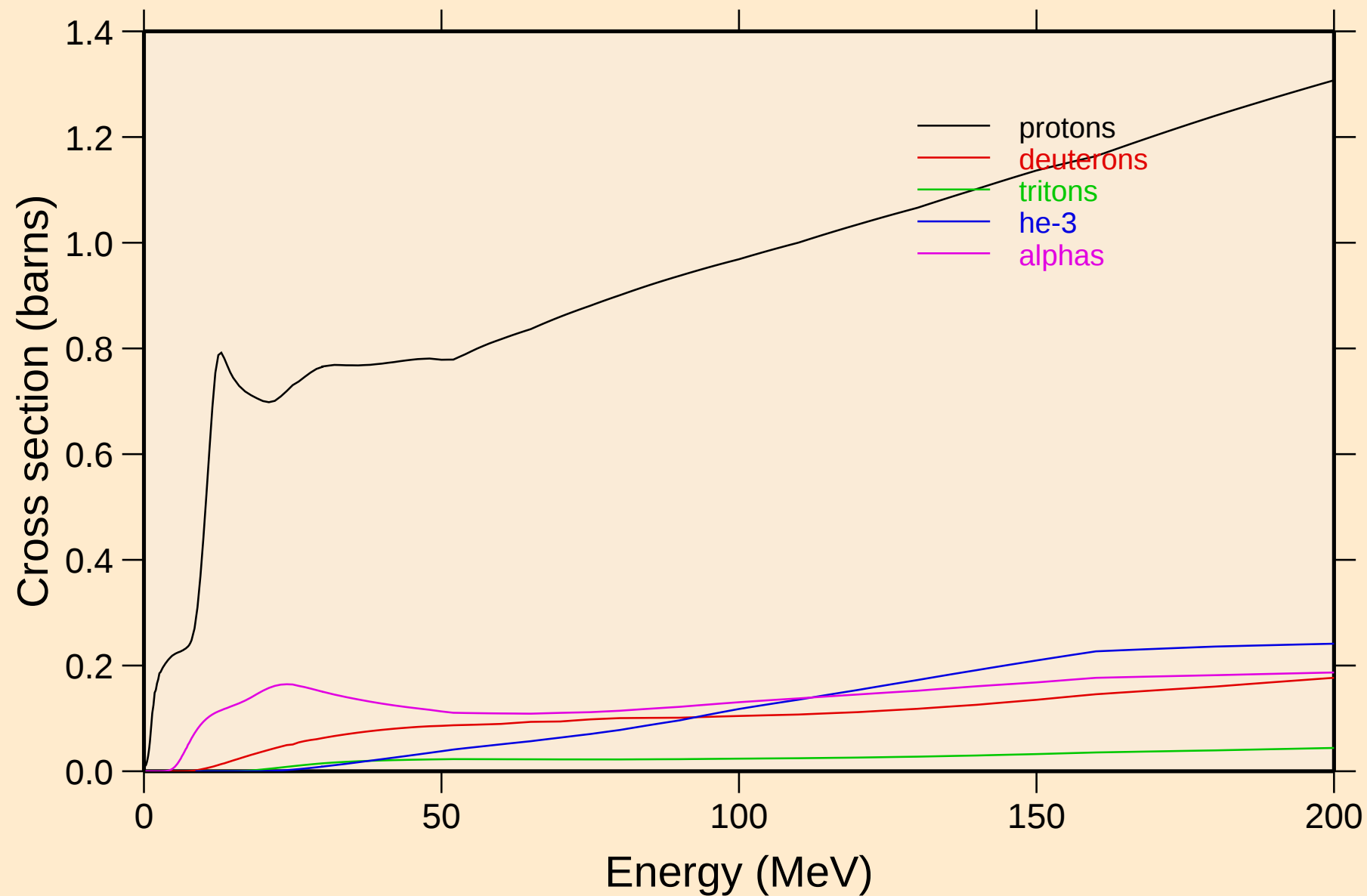


CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

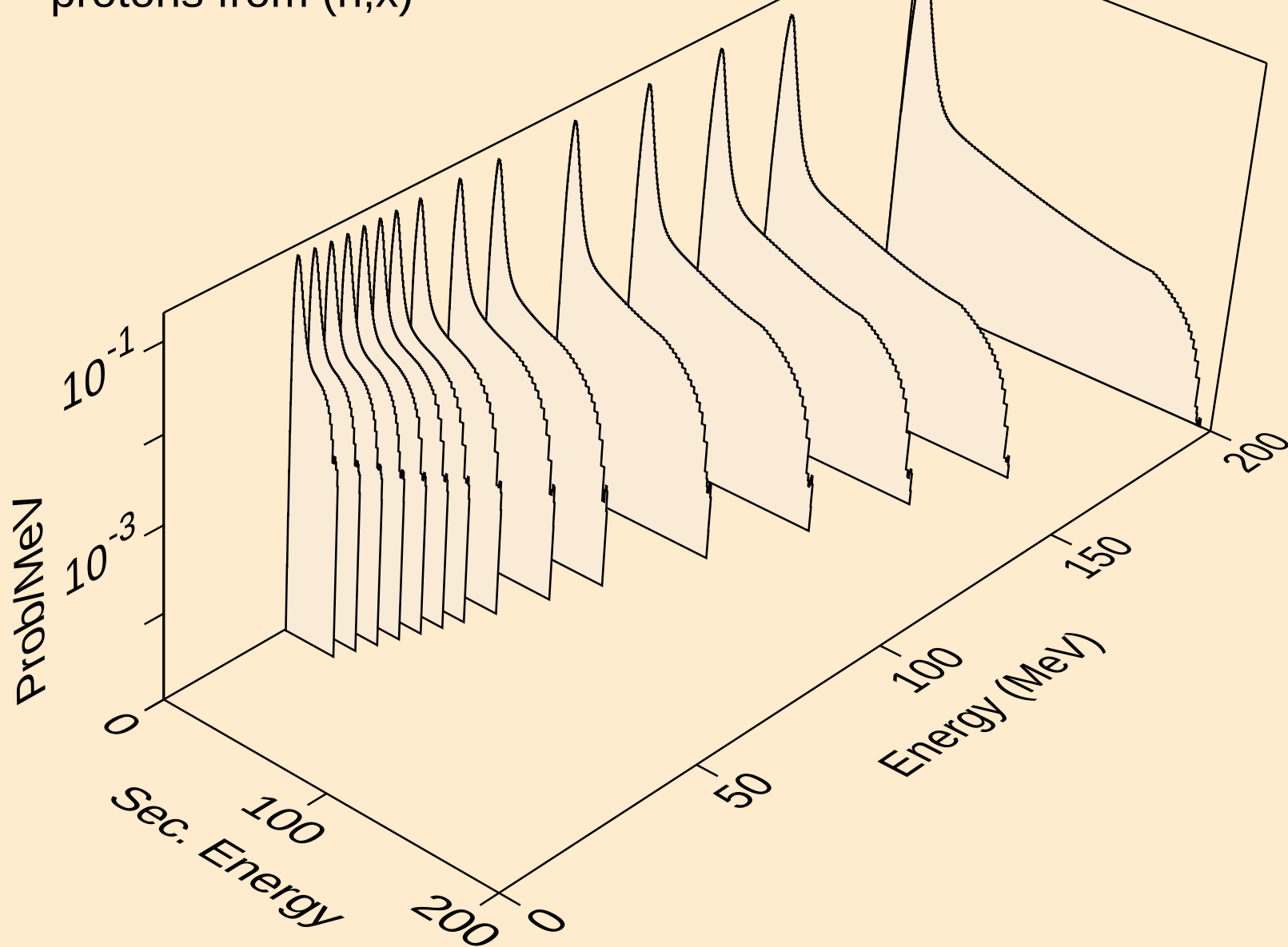


CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

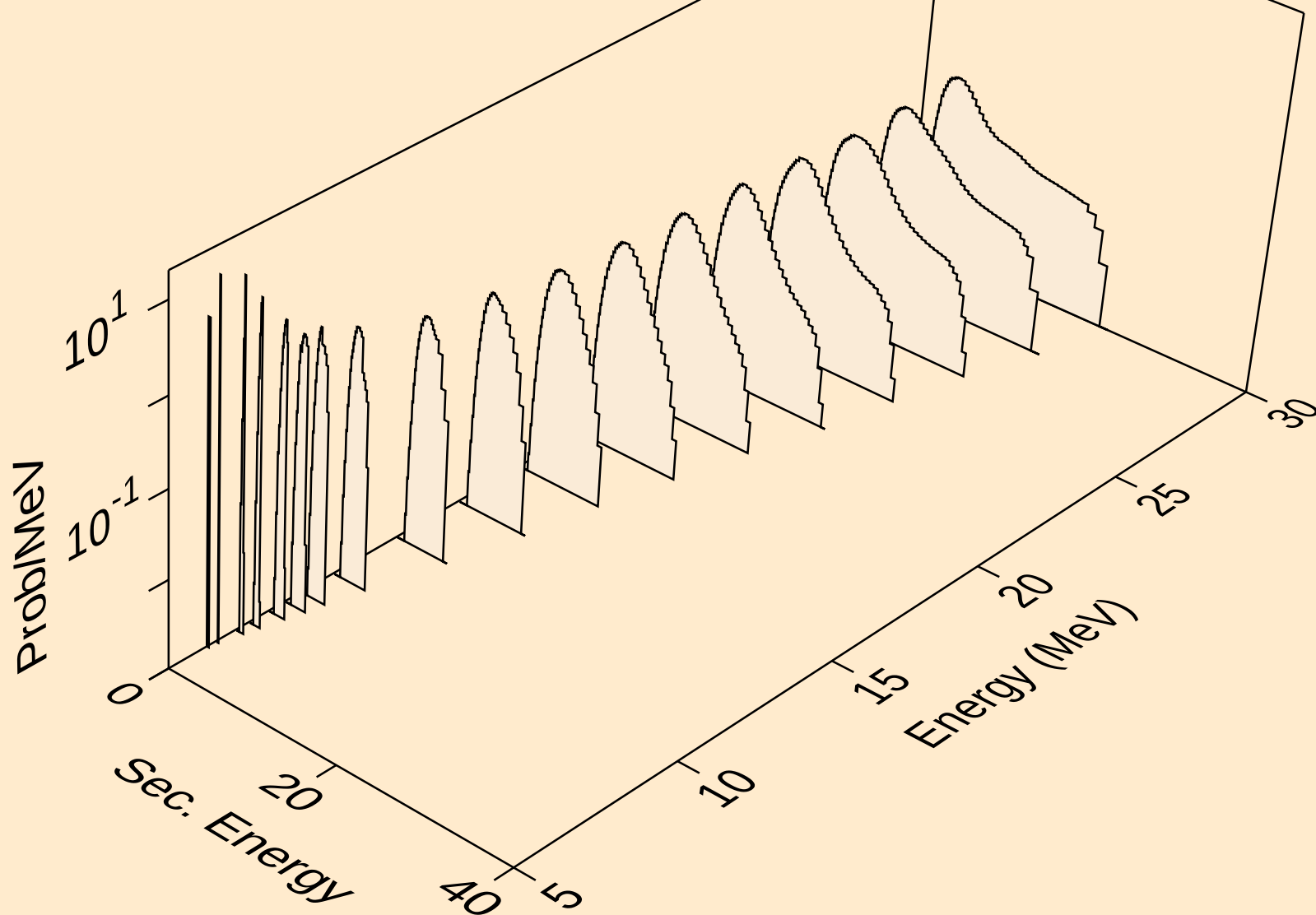
Particle production cross sections



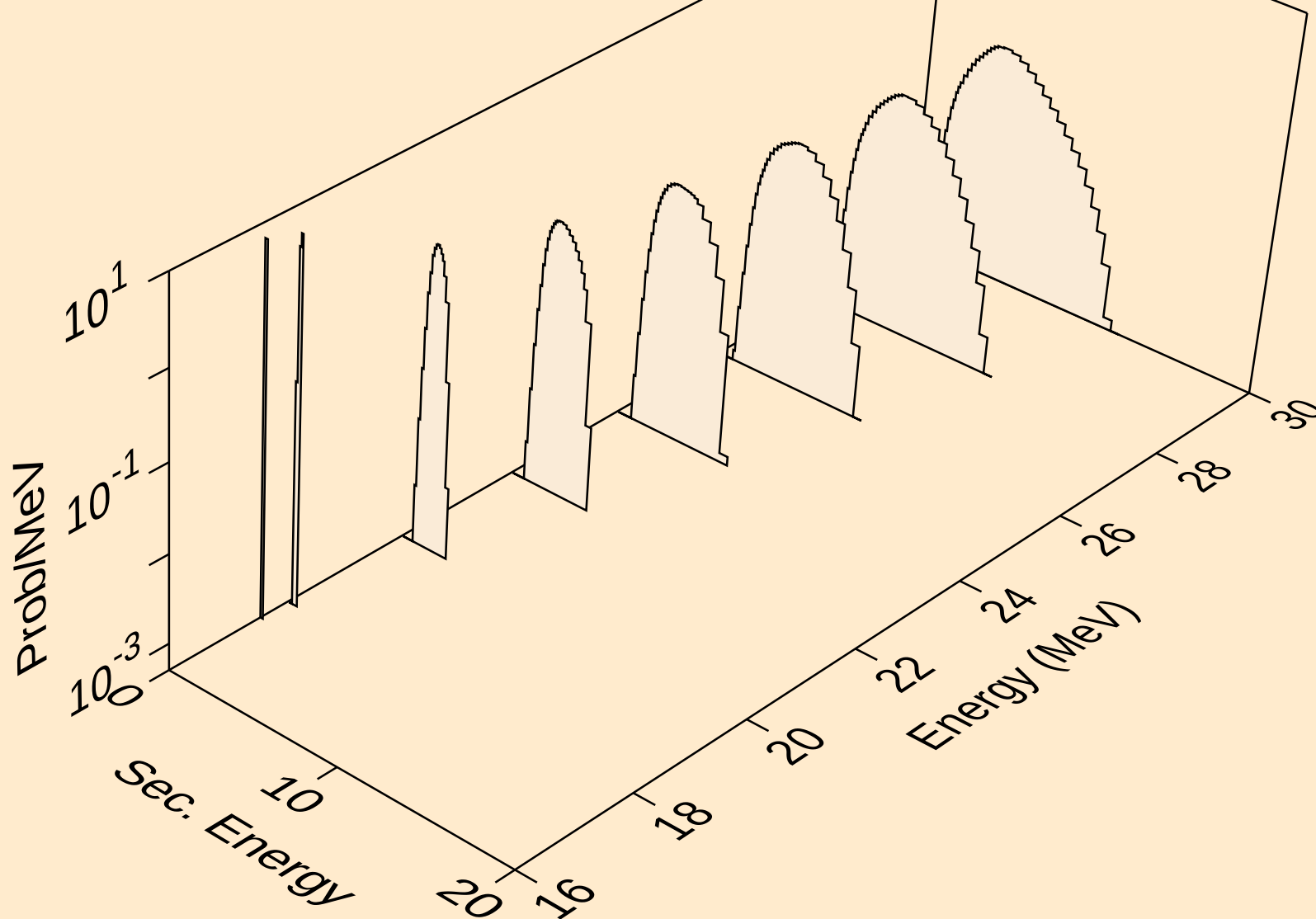
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



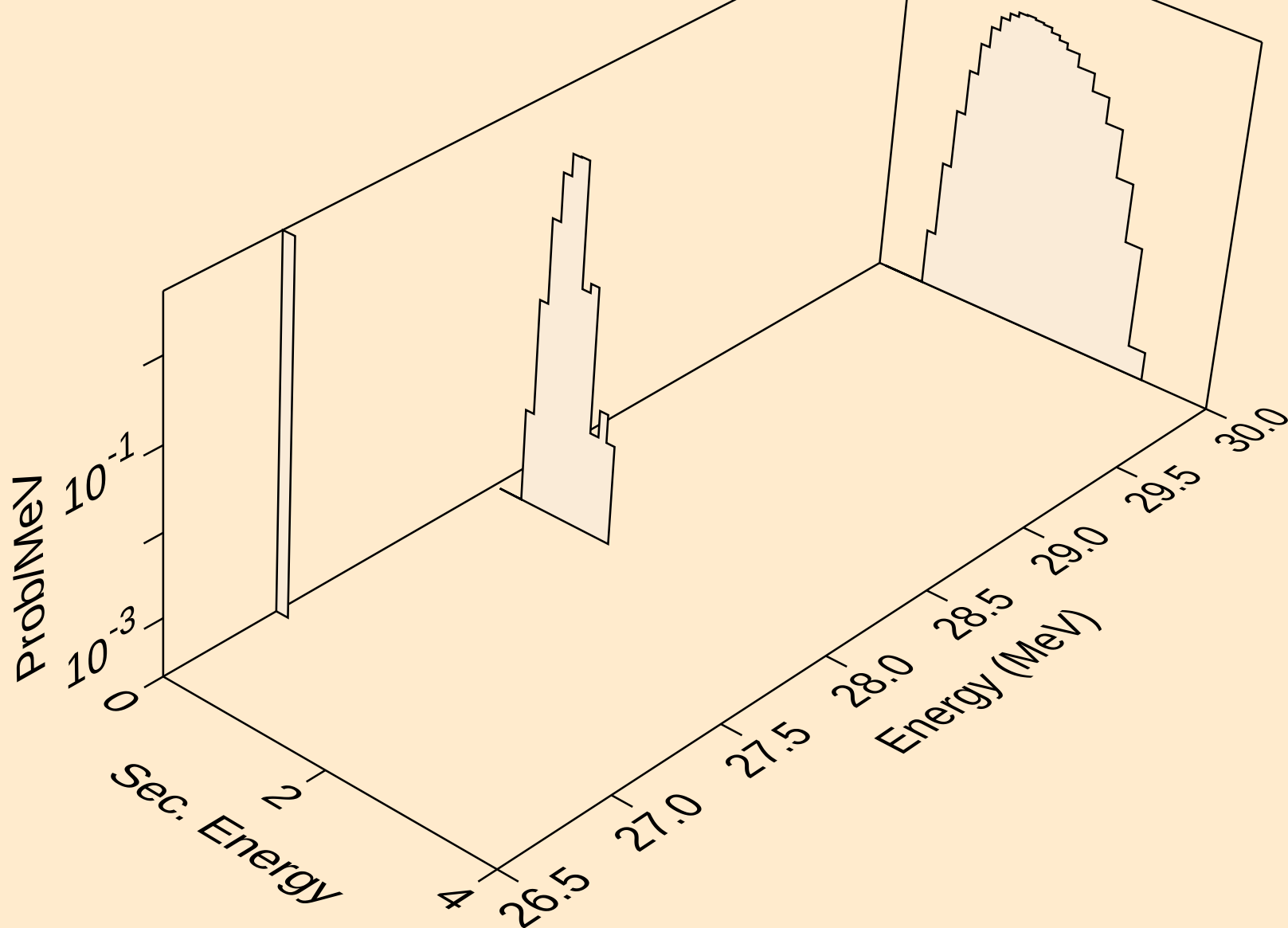
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



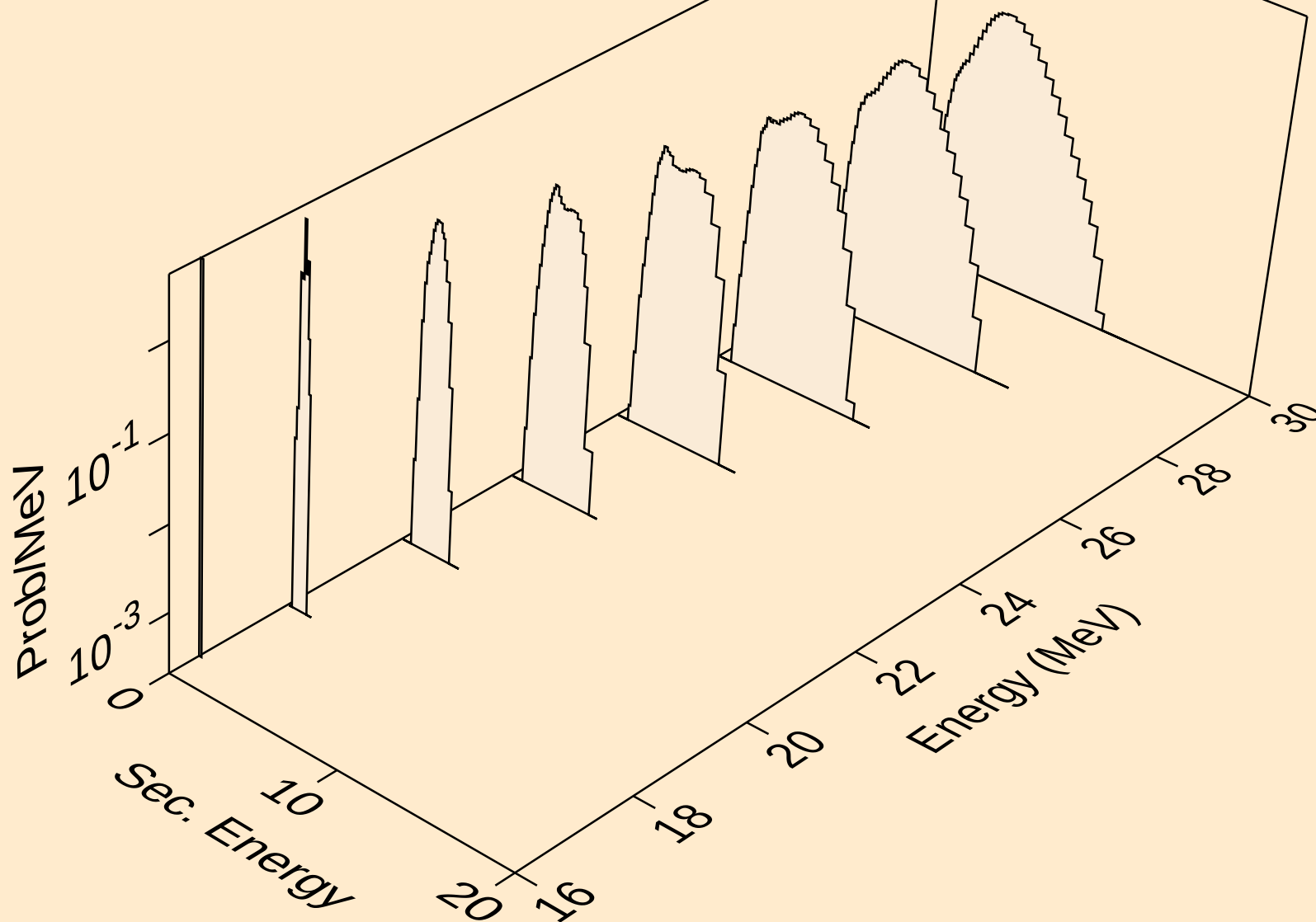
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



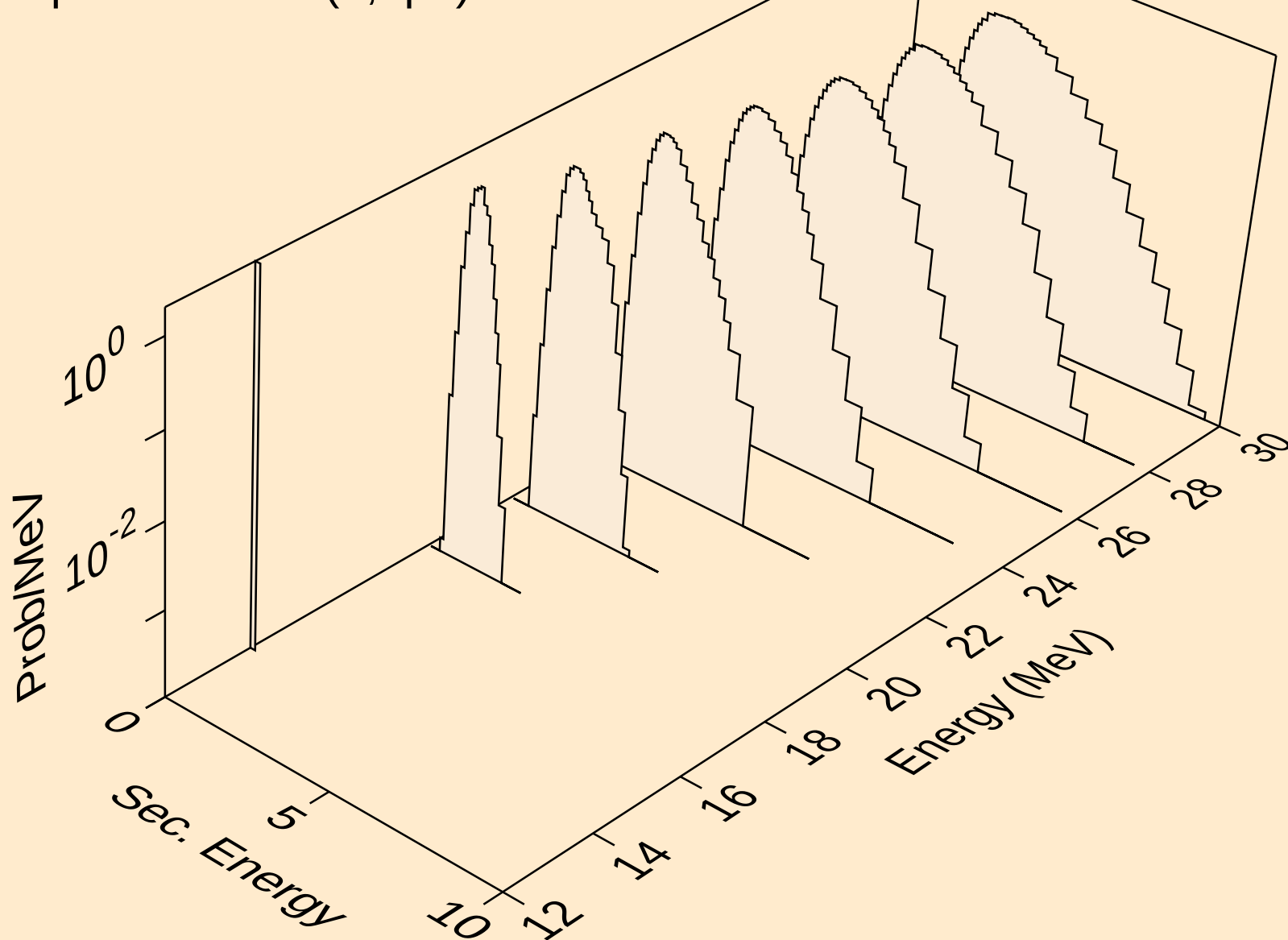
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,3np)



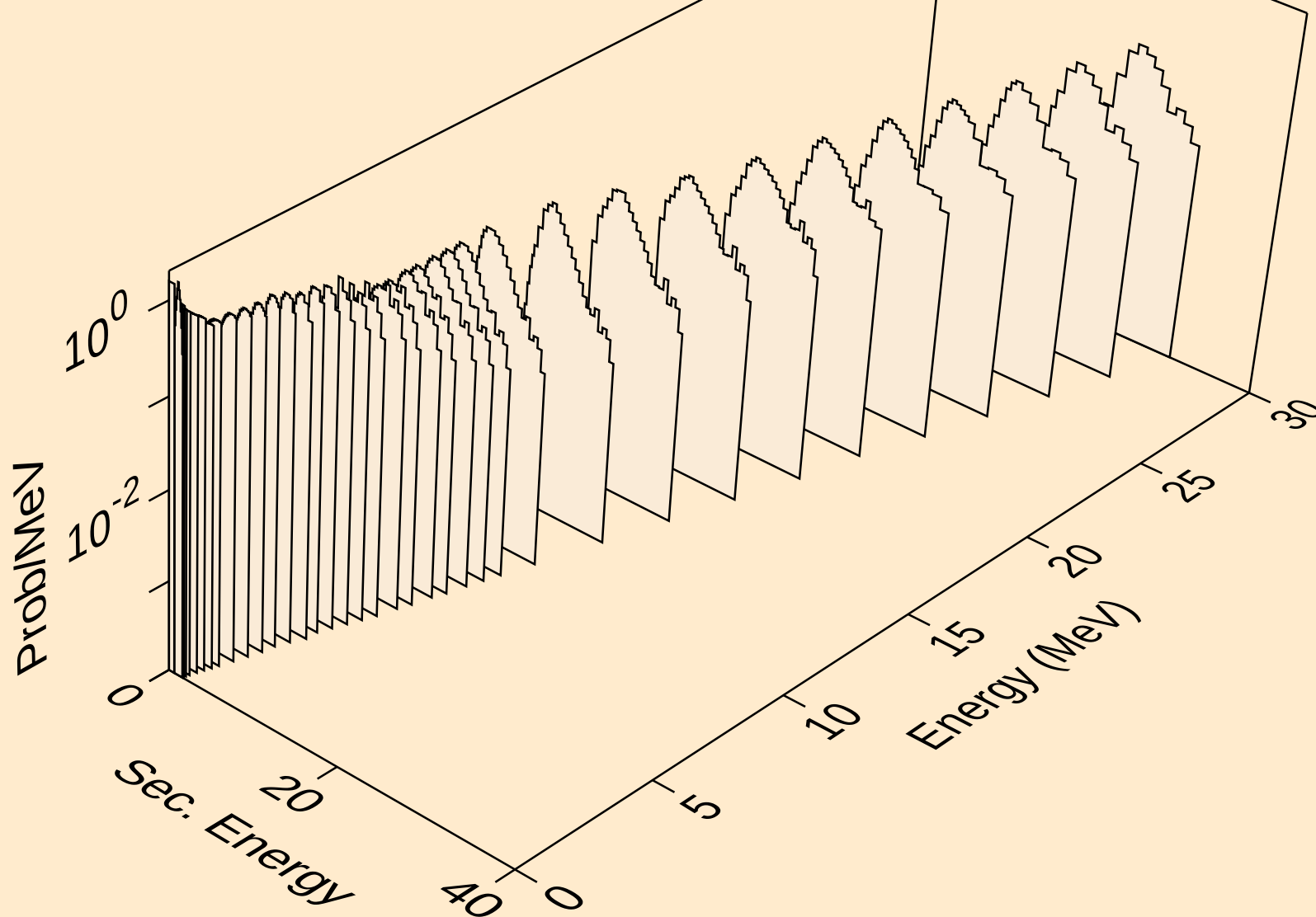
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n2p)



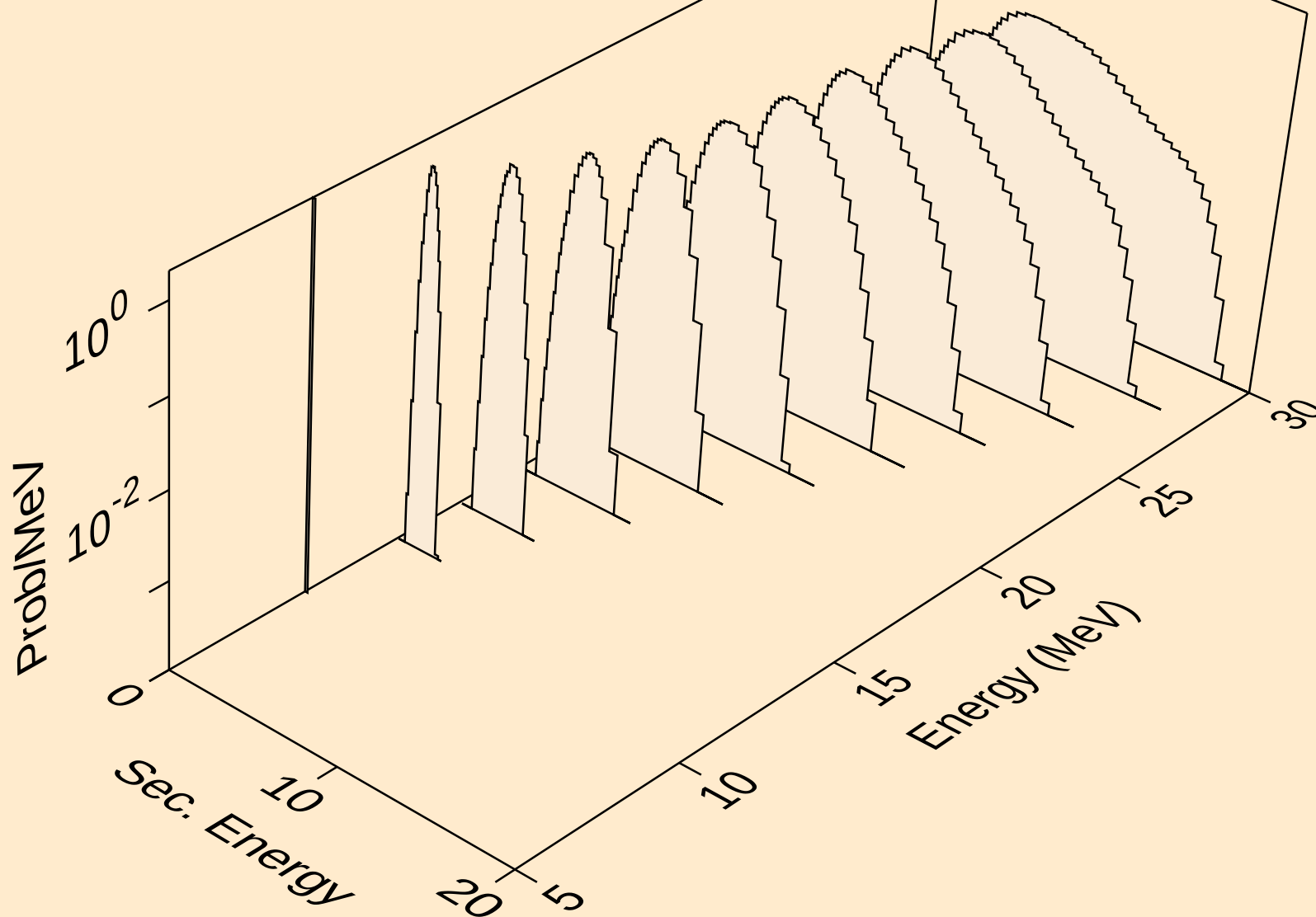
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,npa)



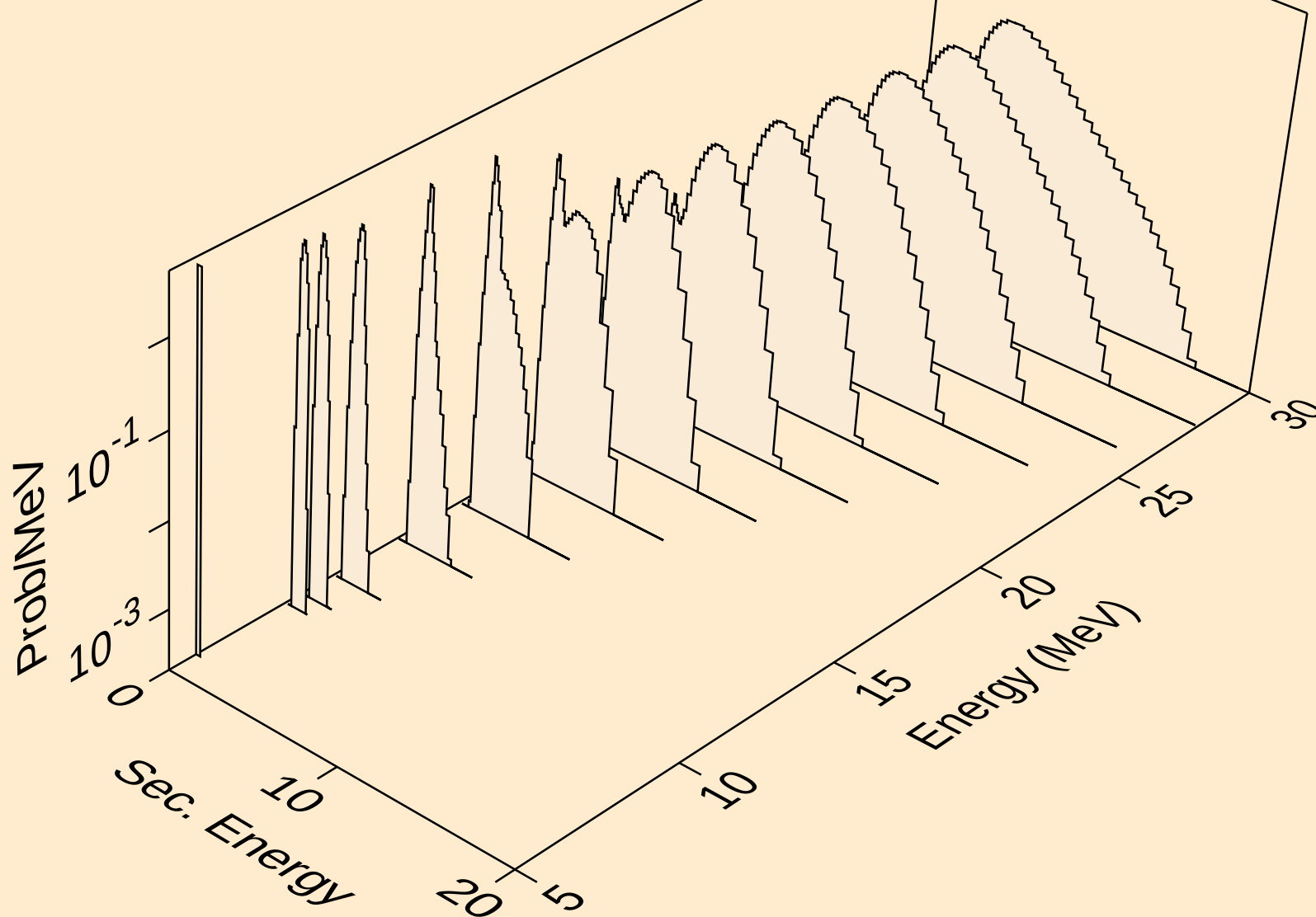
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



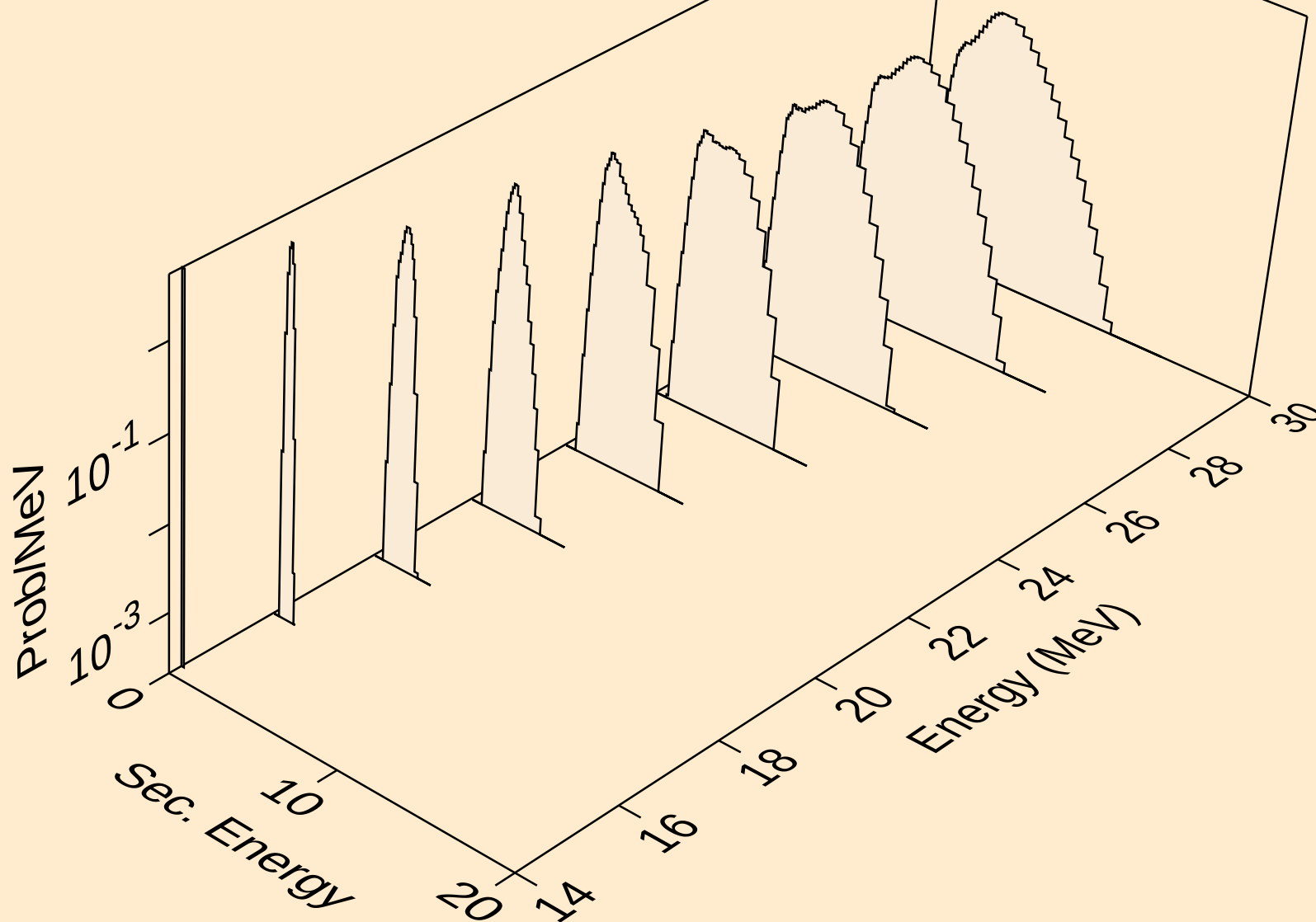
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2p)



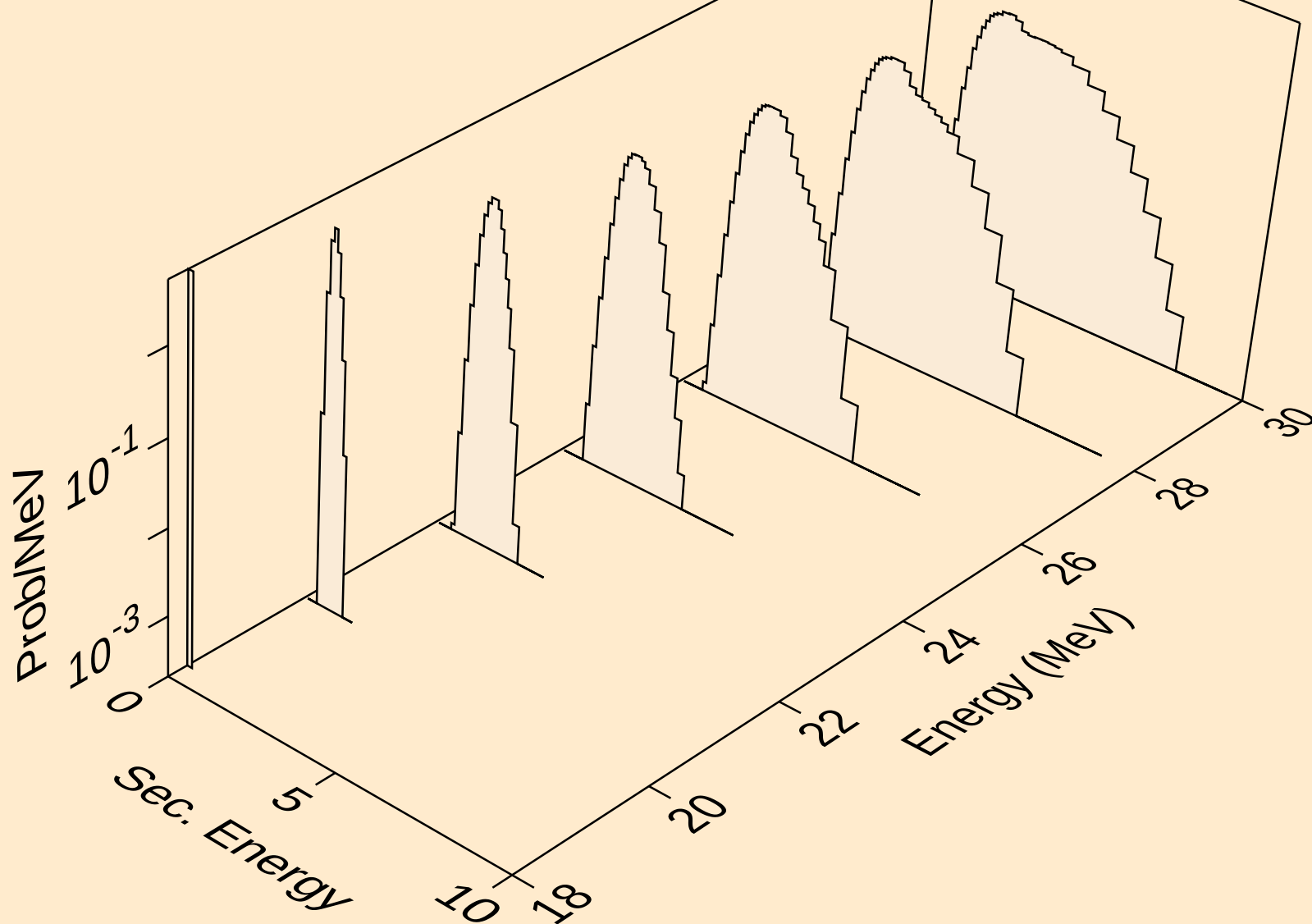
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



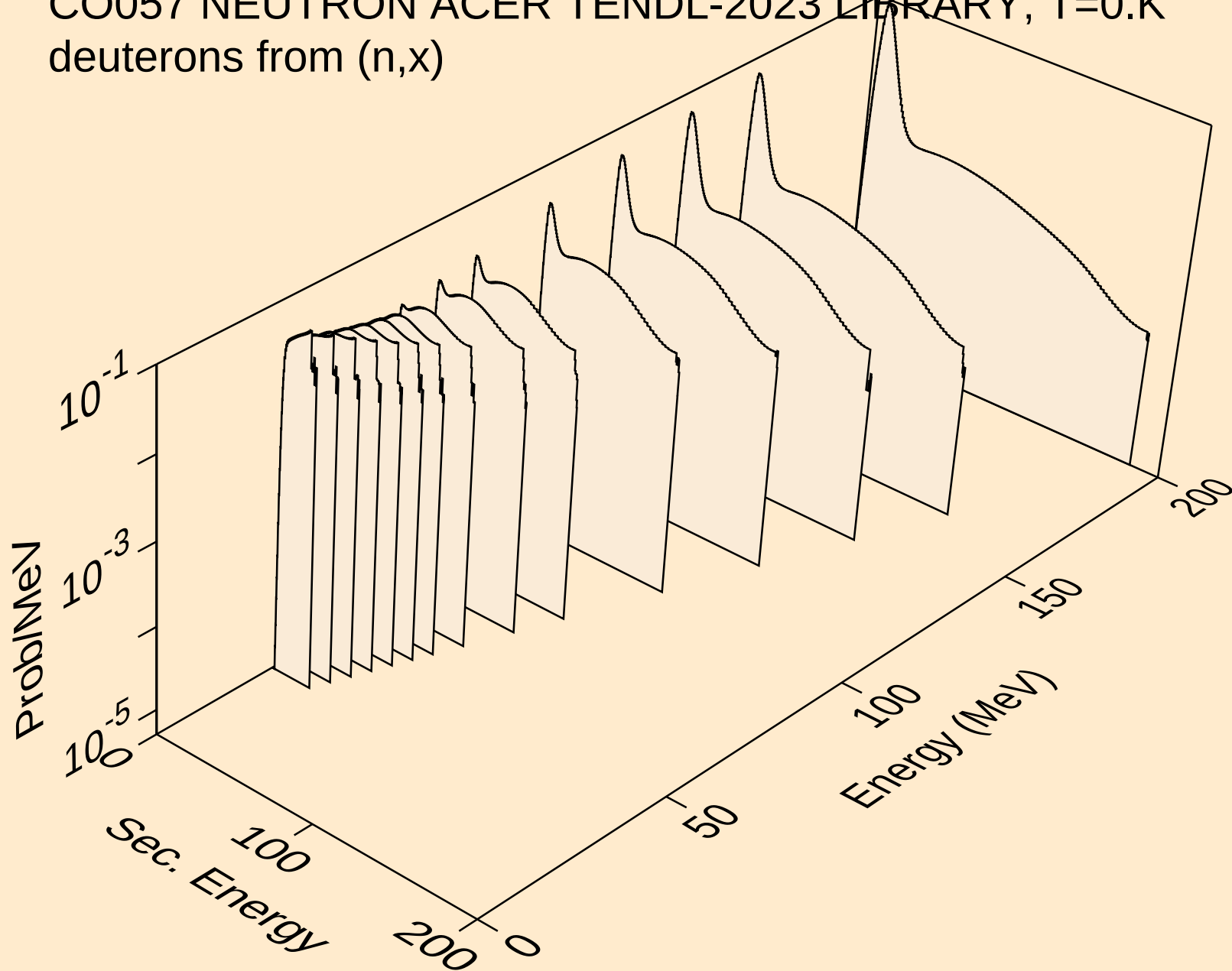
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pd)



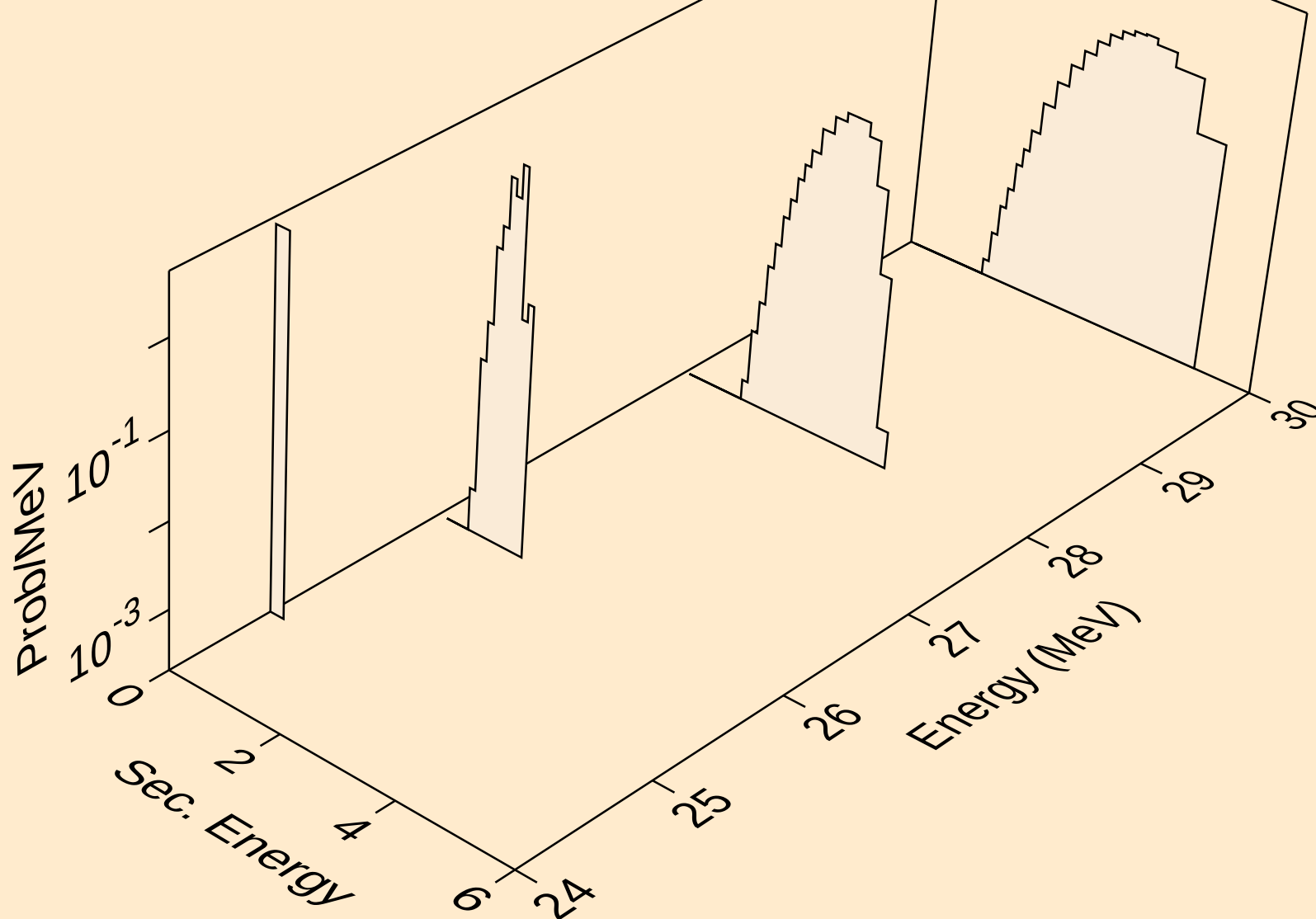
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pt)



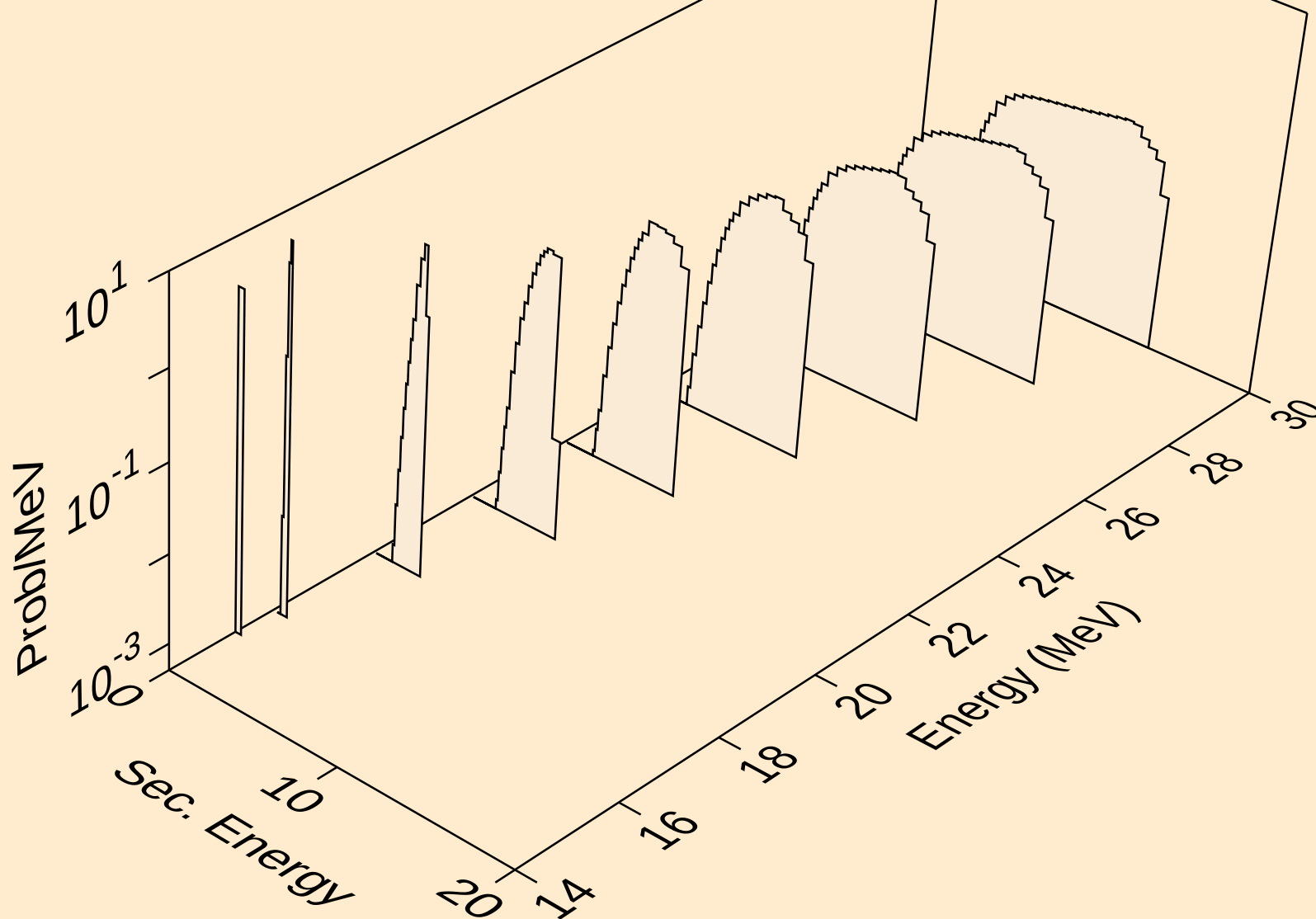
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



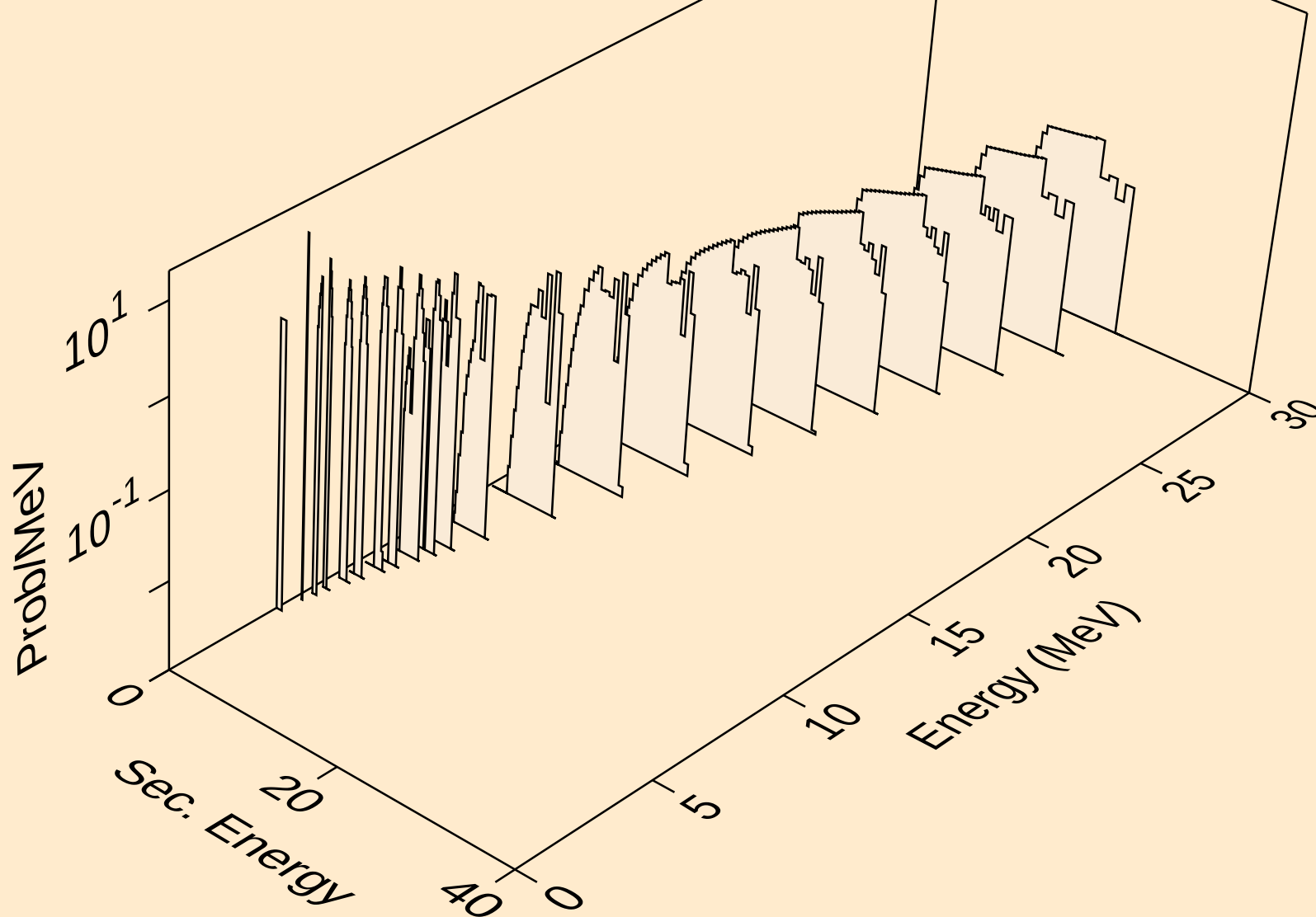
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



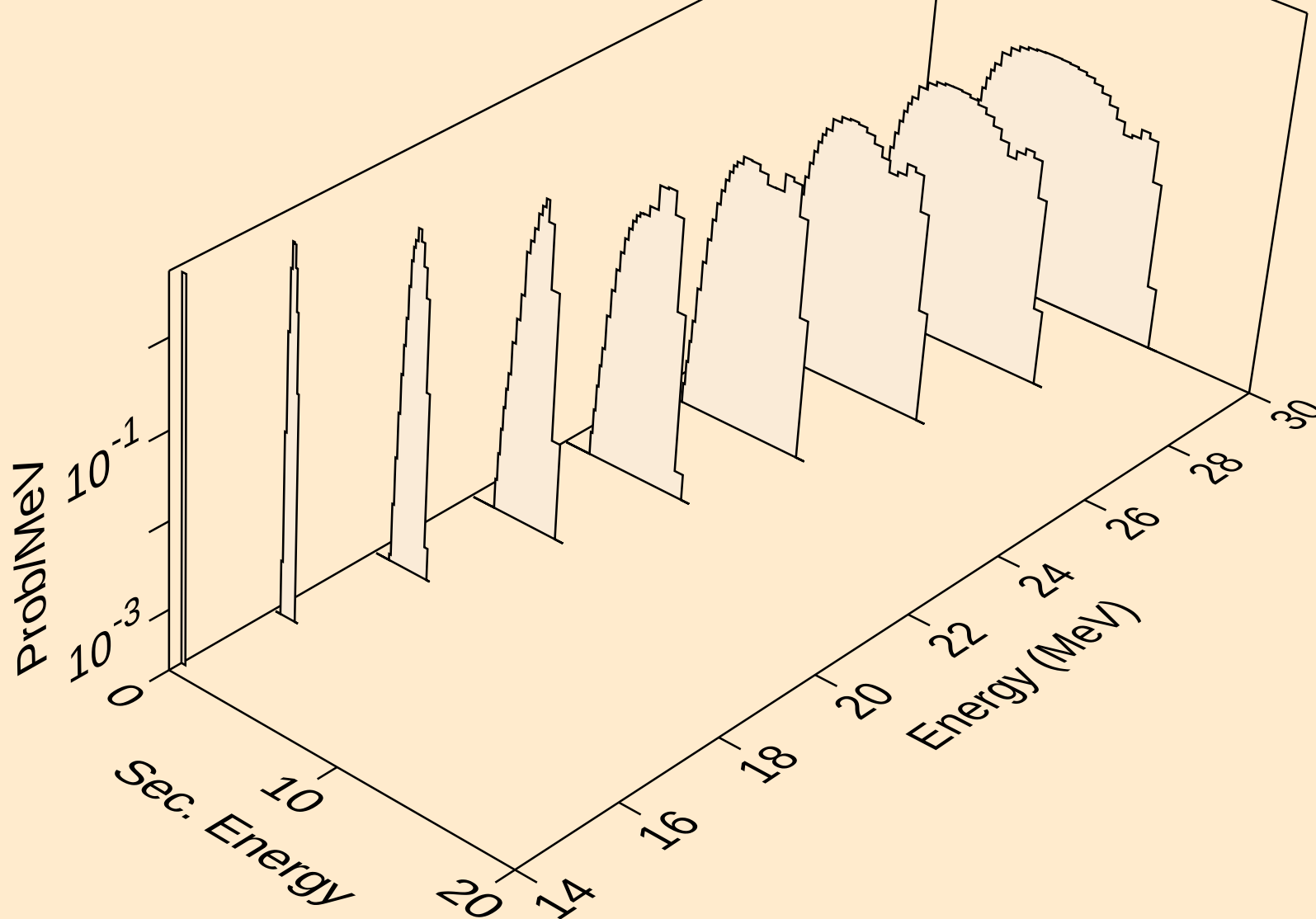
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



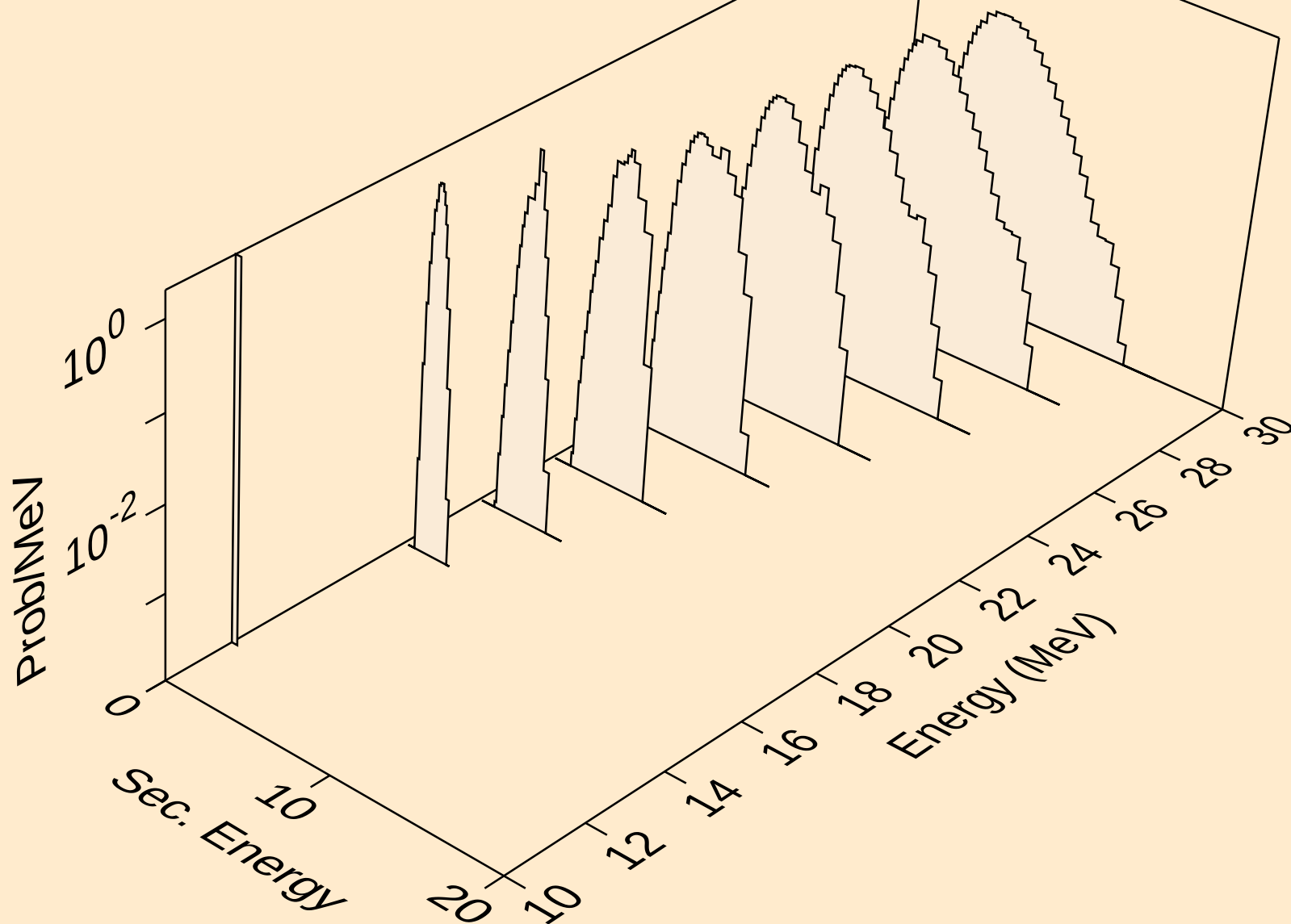
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



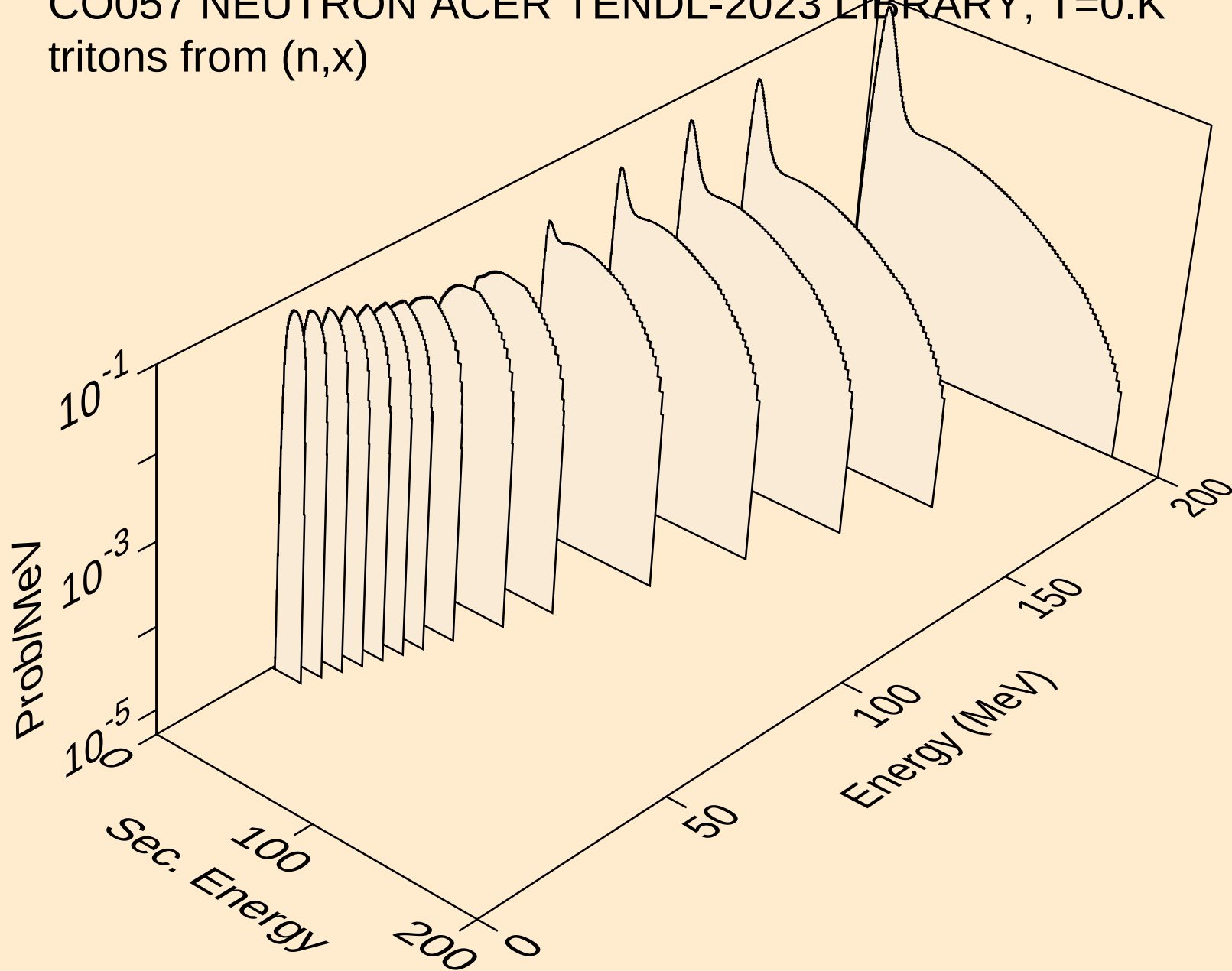
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,pd)



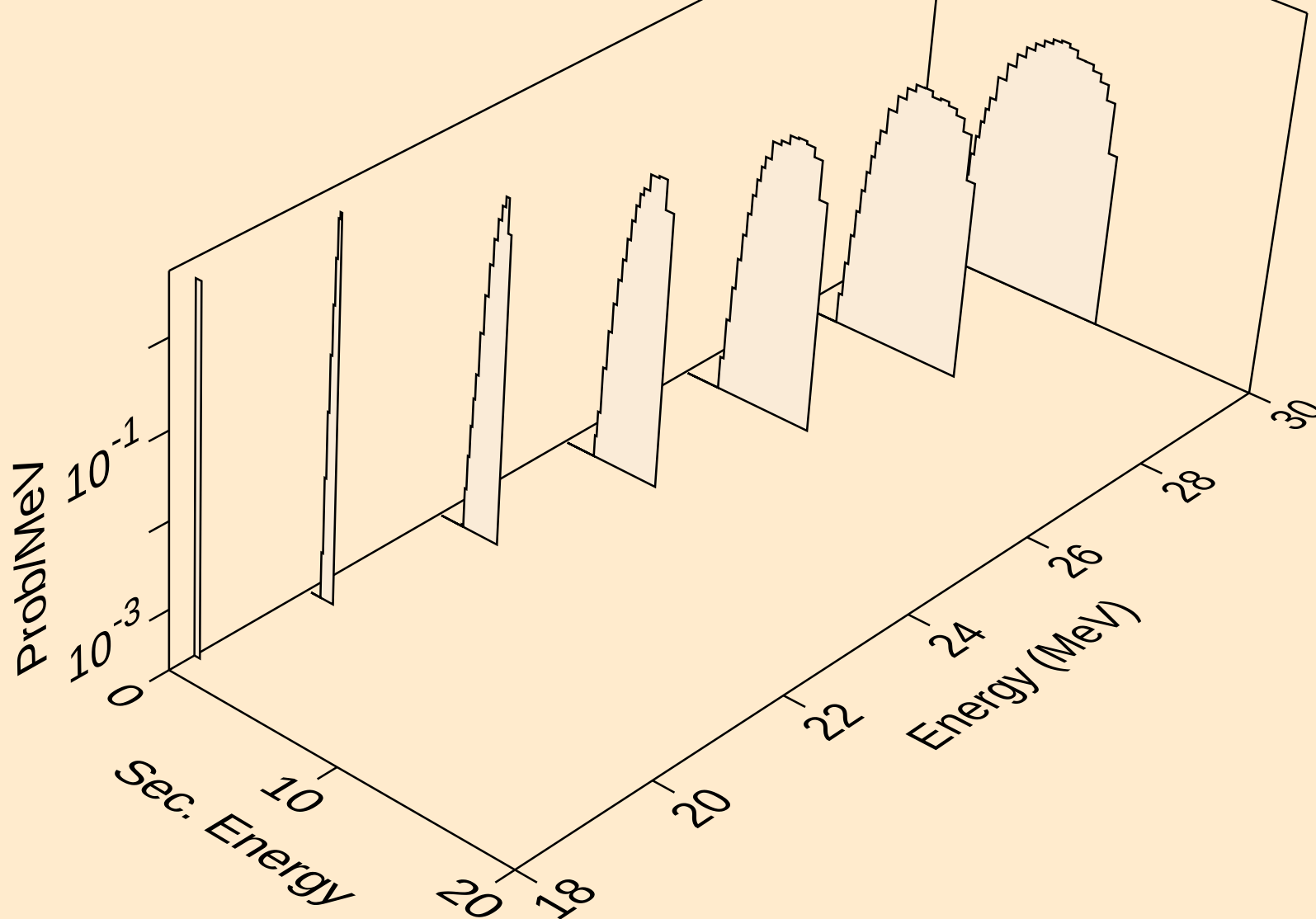
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,da)



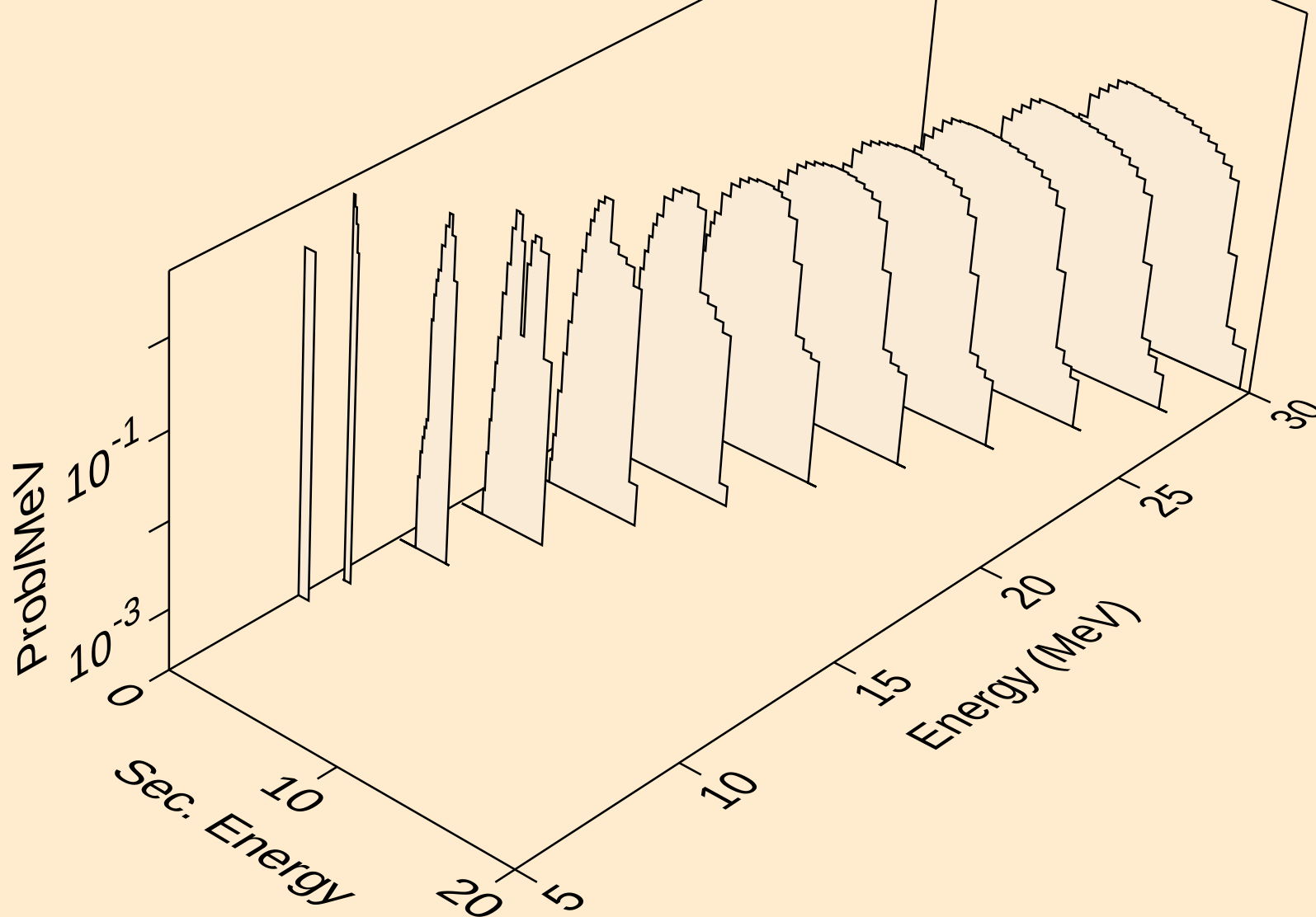
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



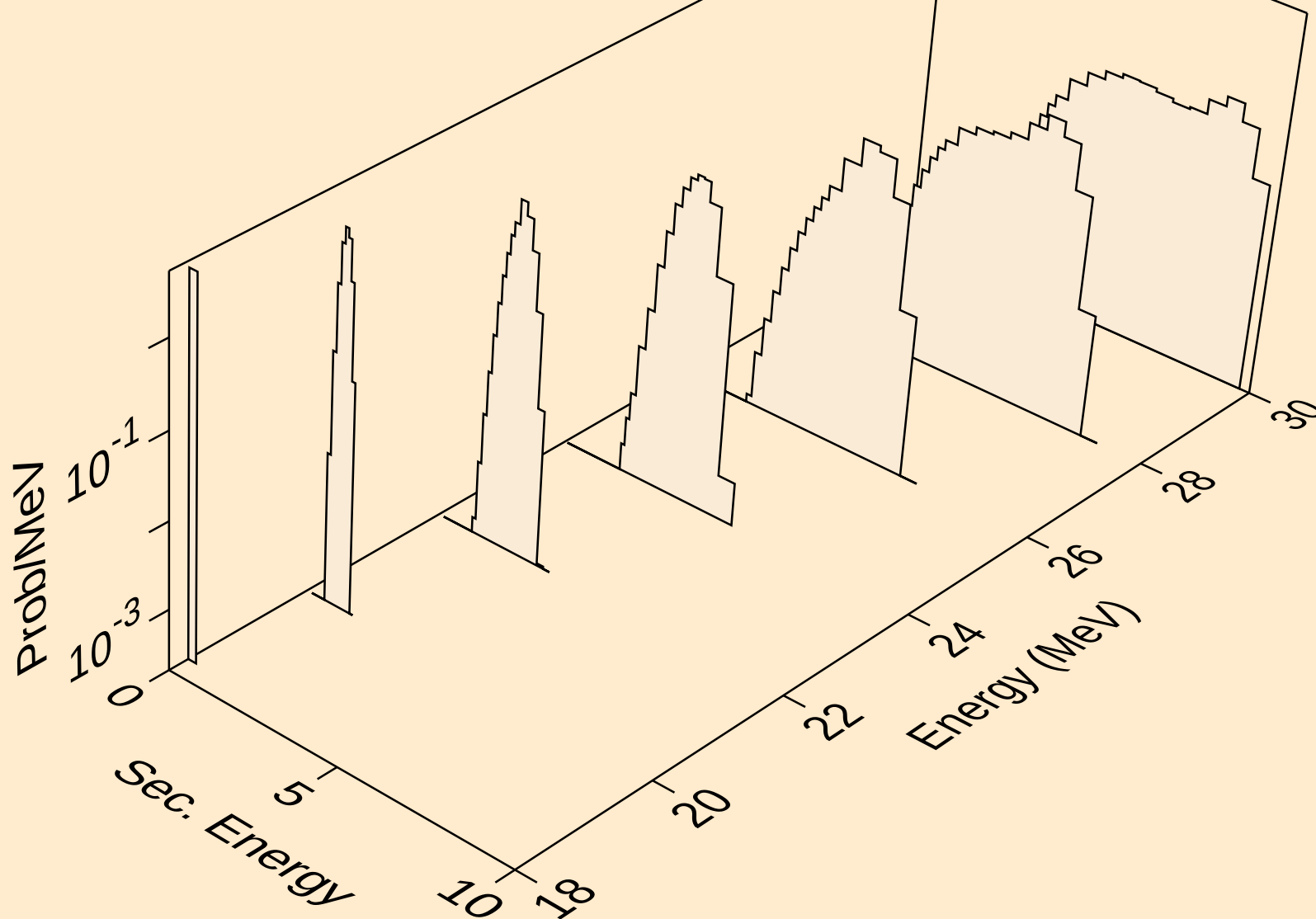
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



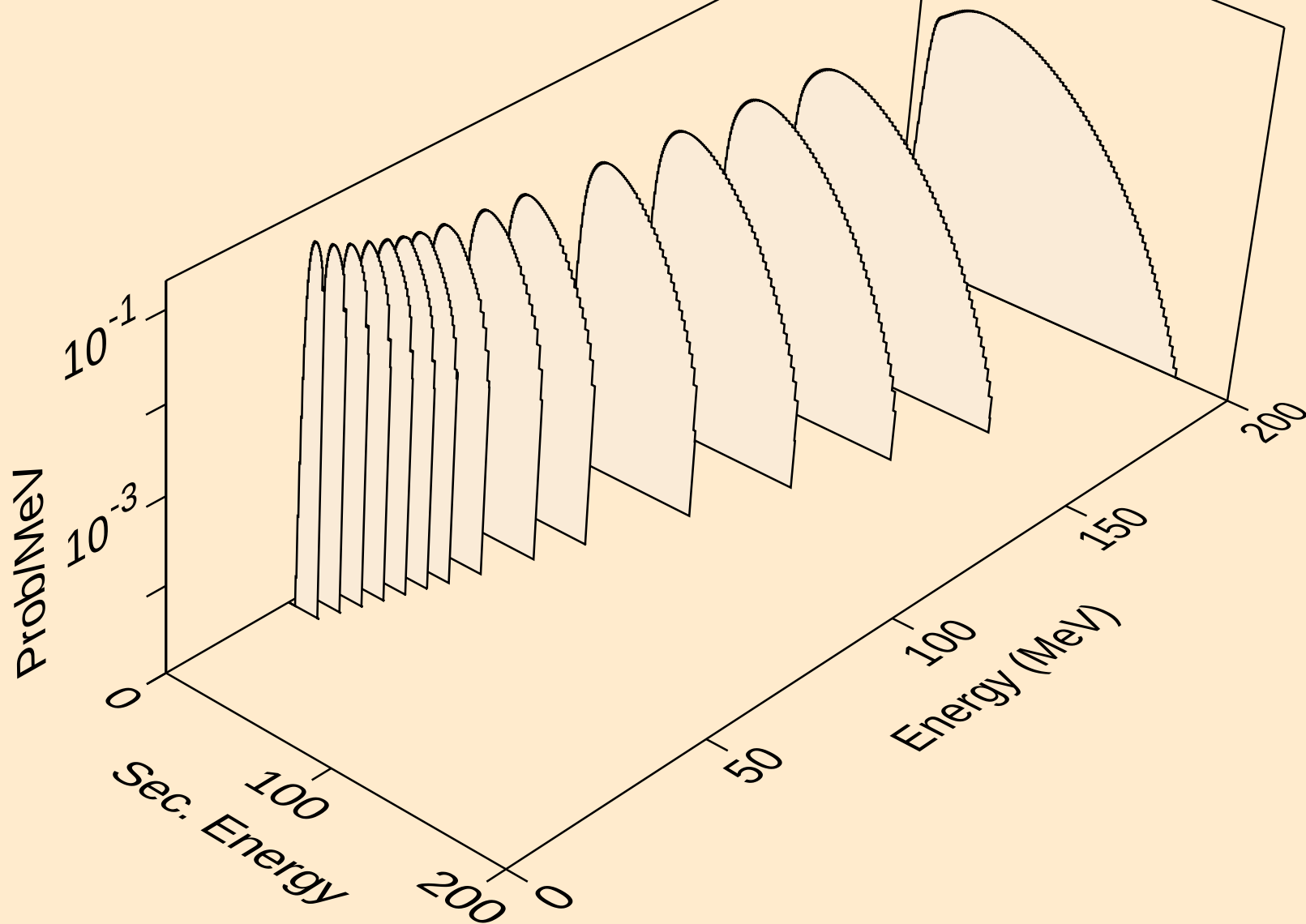
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



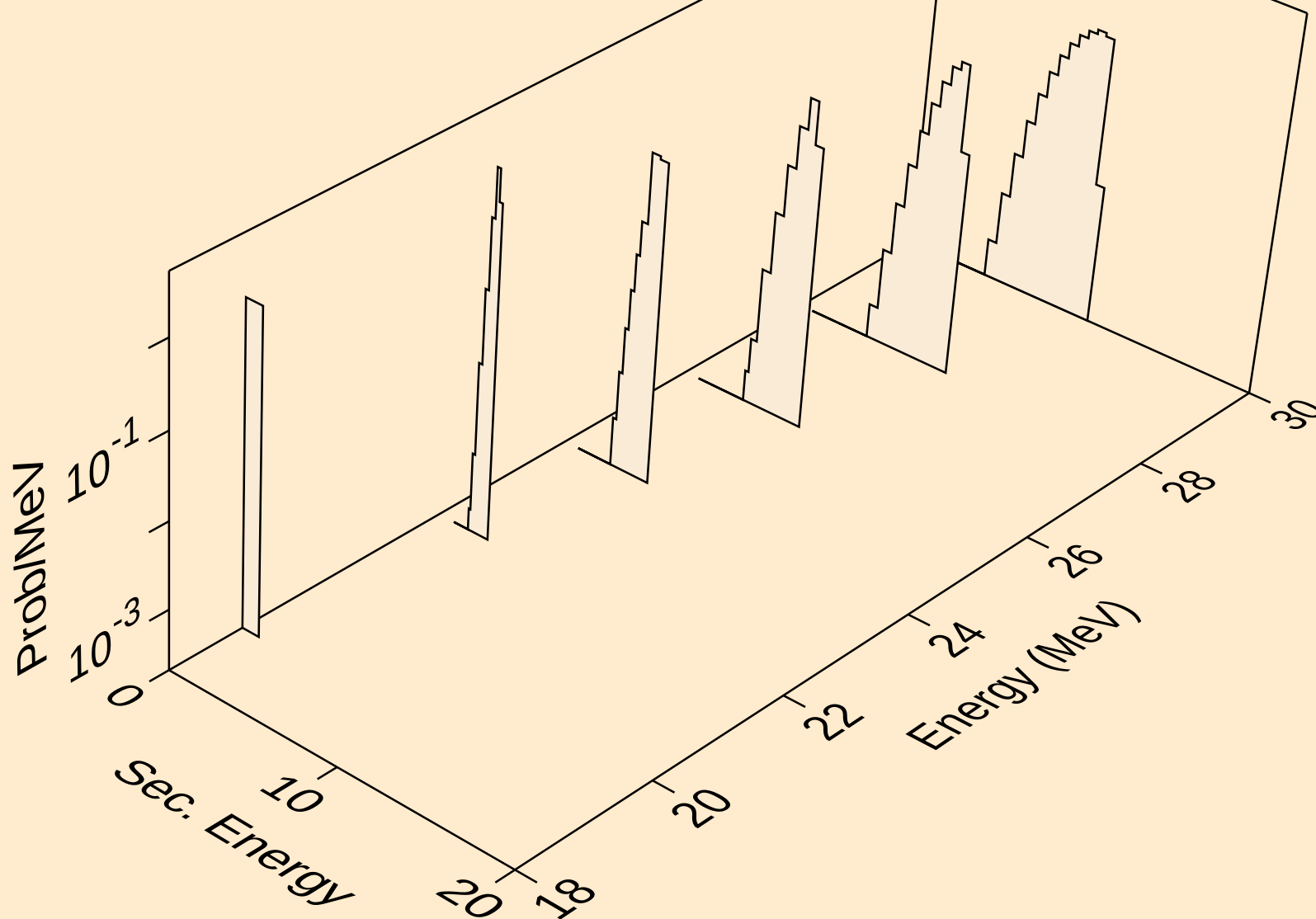
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,pt)



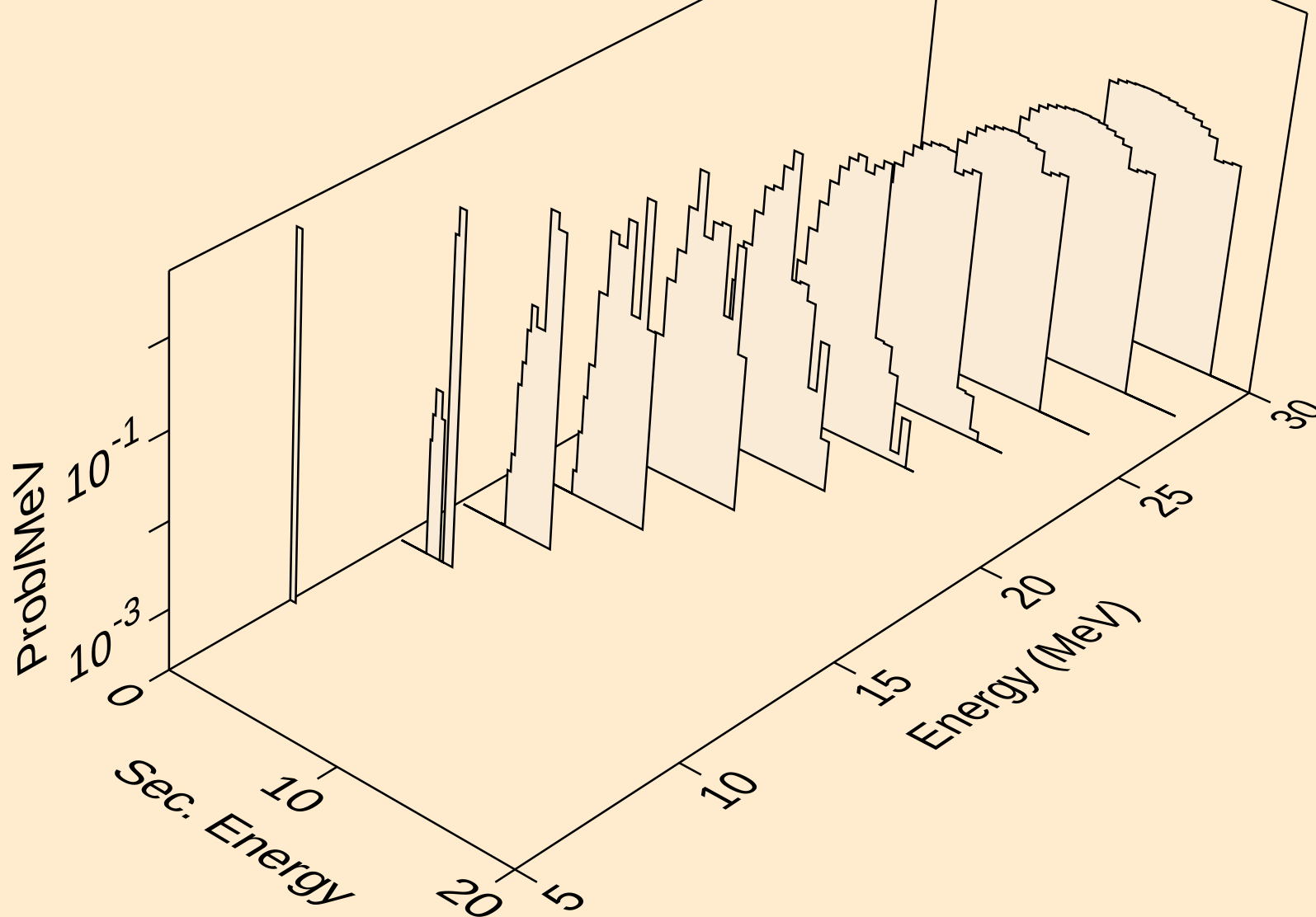
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



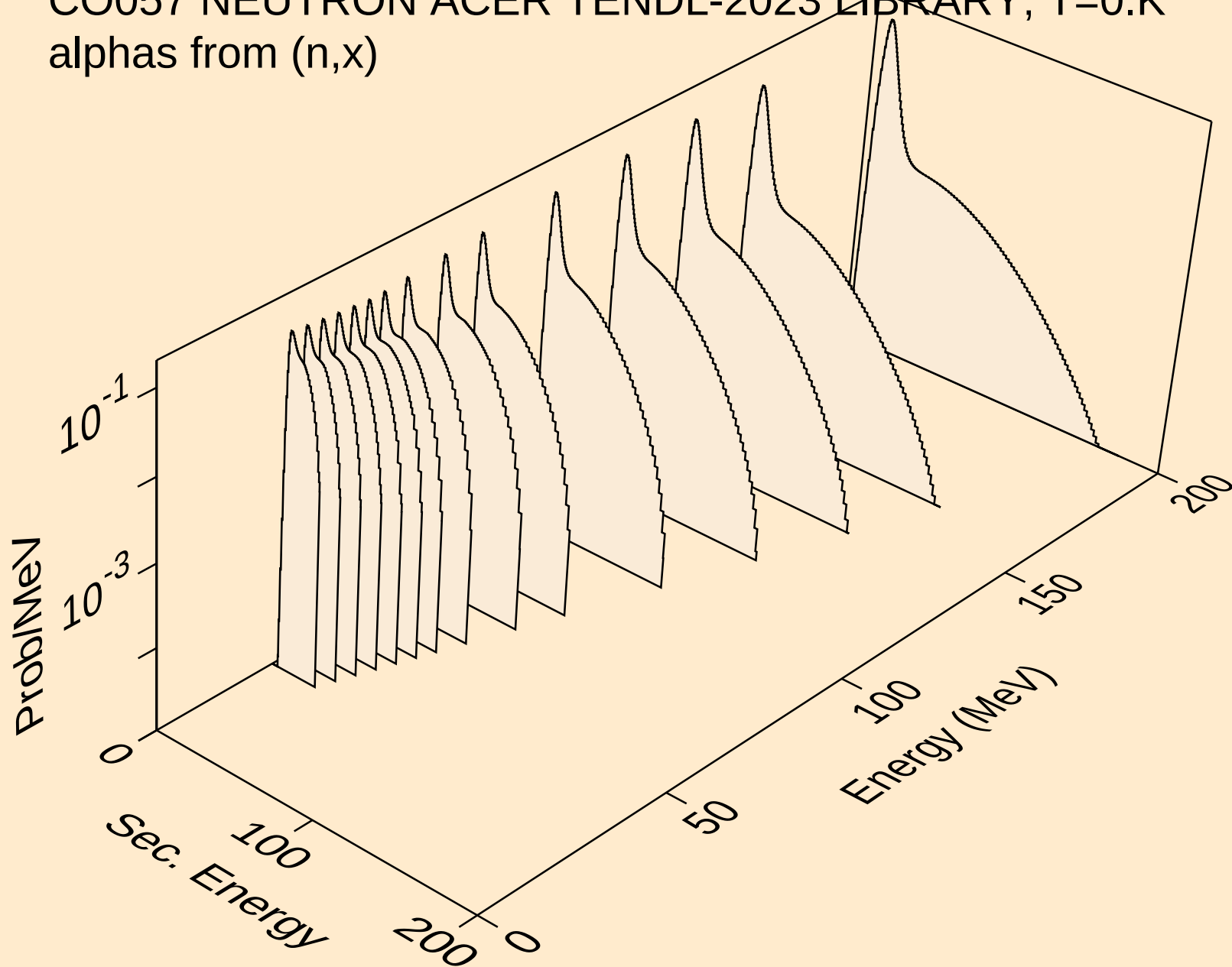
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



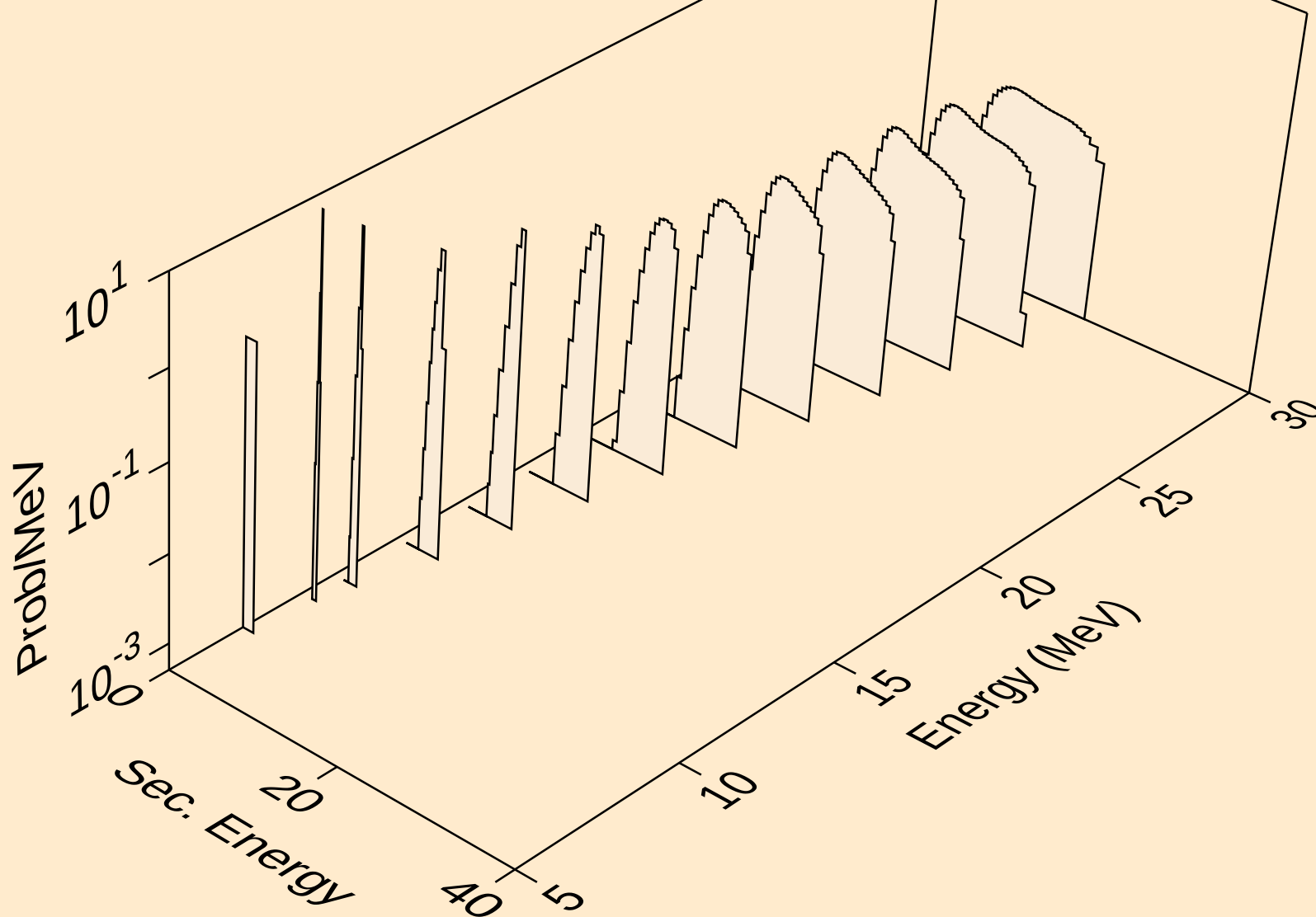
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



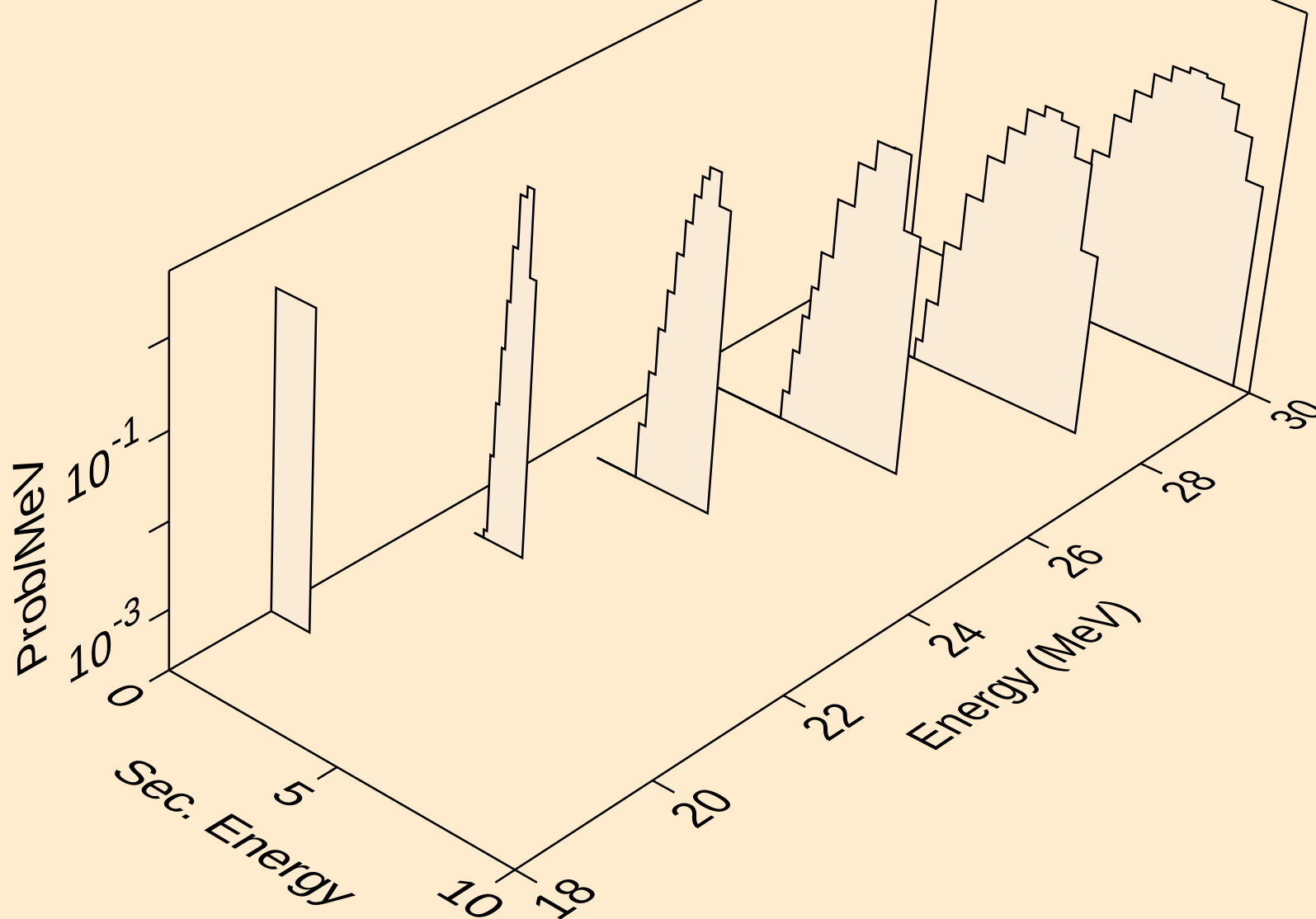
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



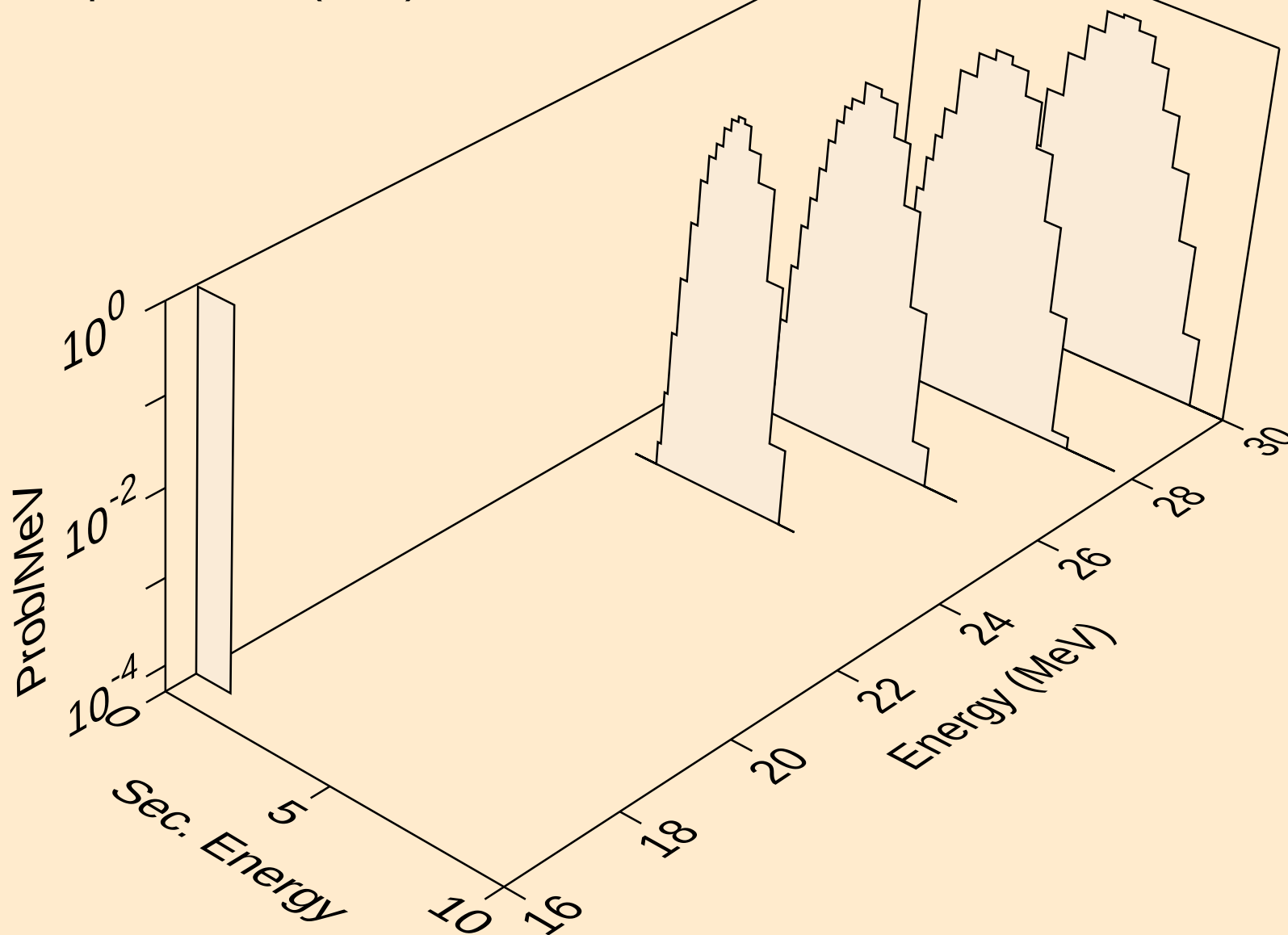
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



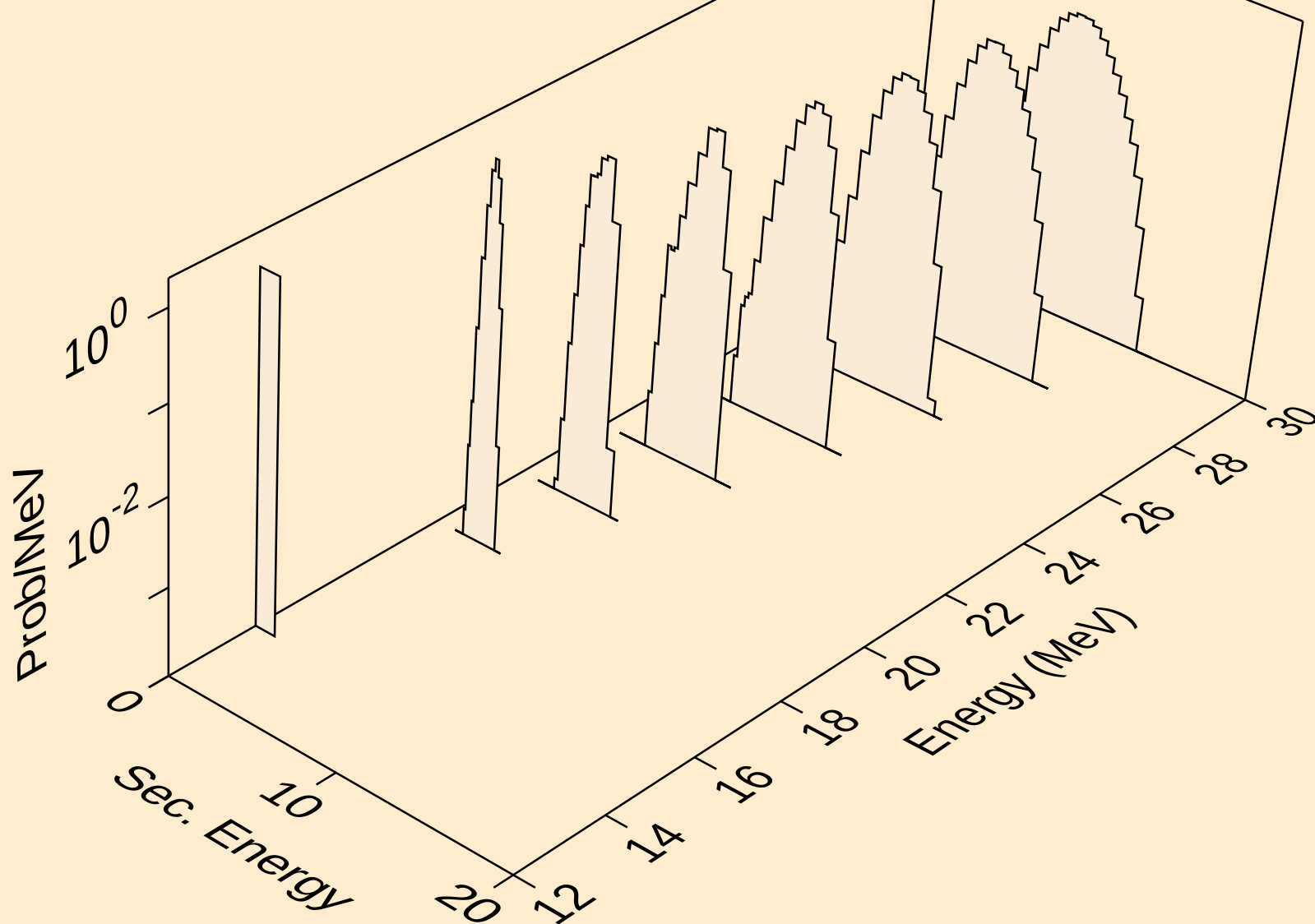
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



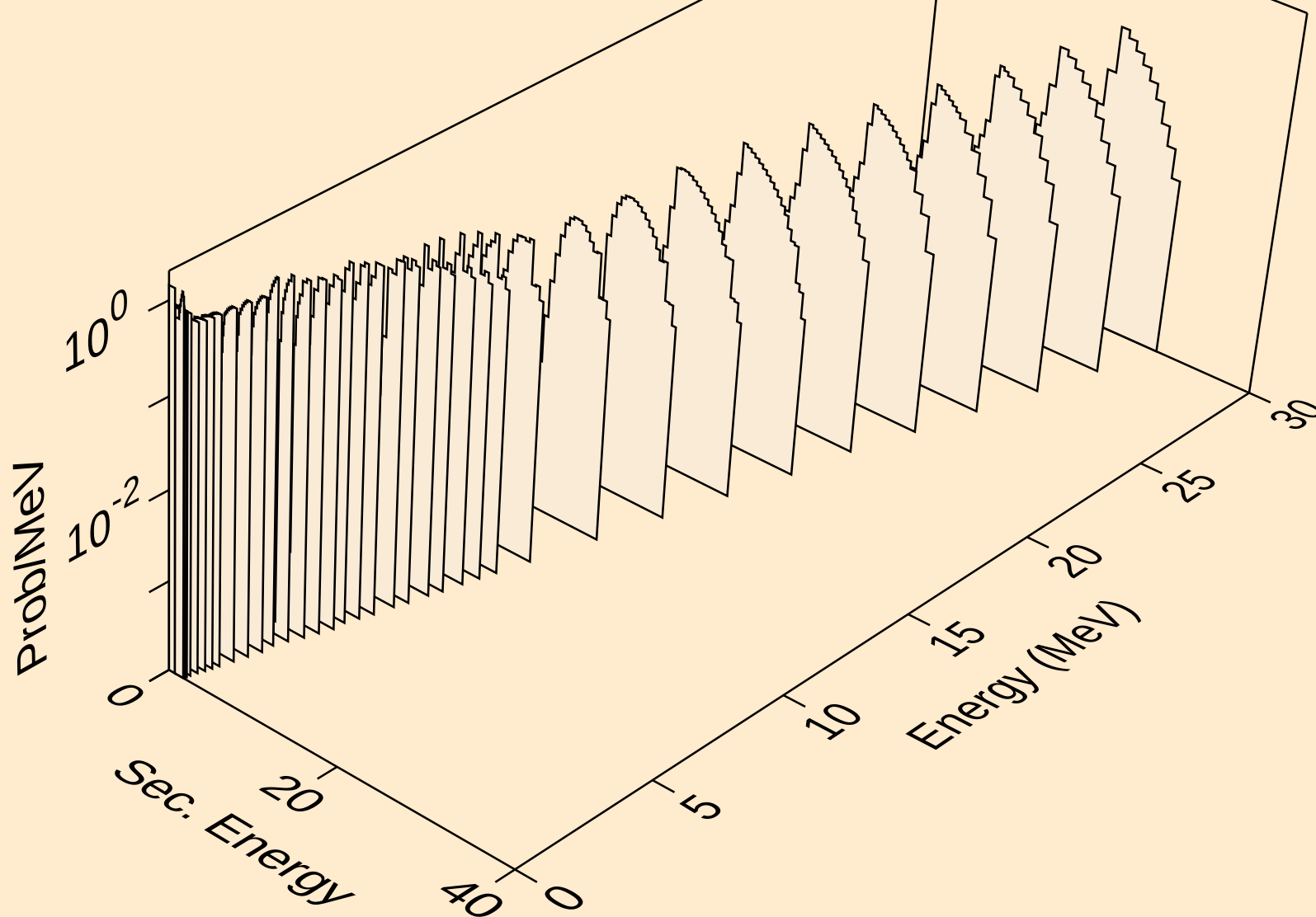
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)2a



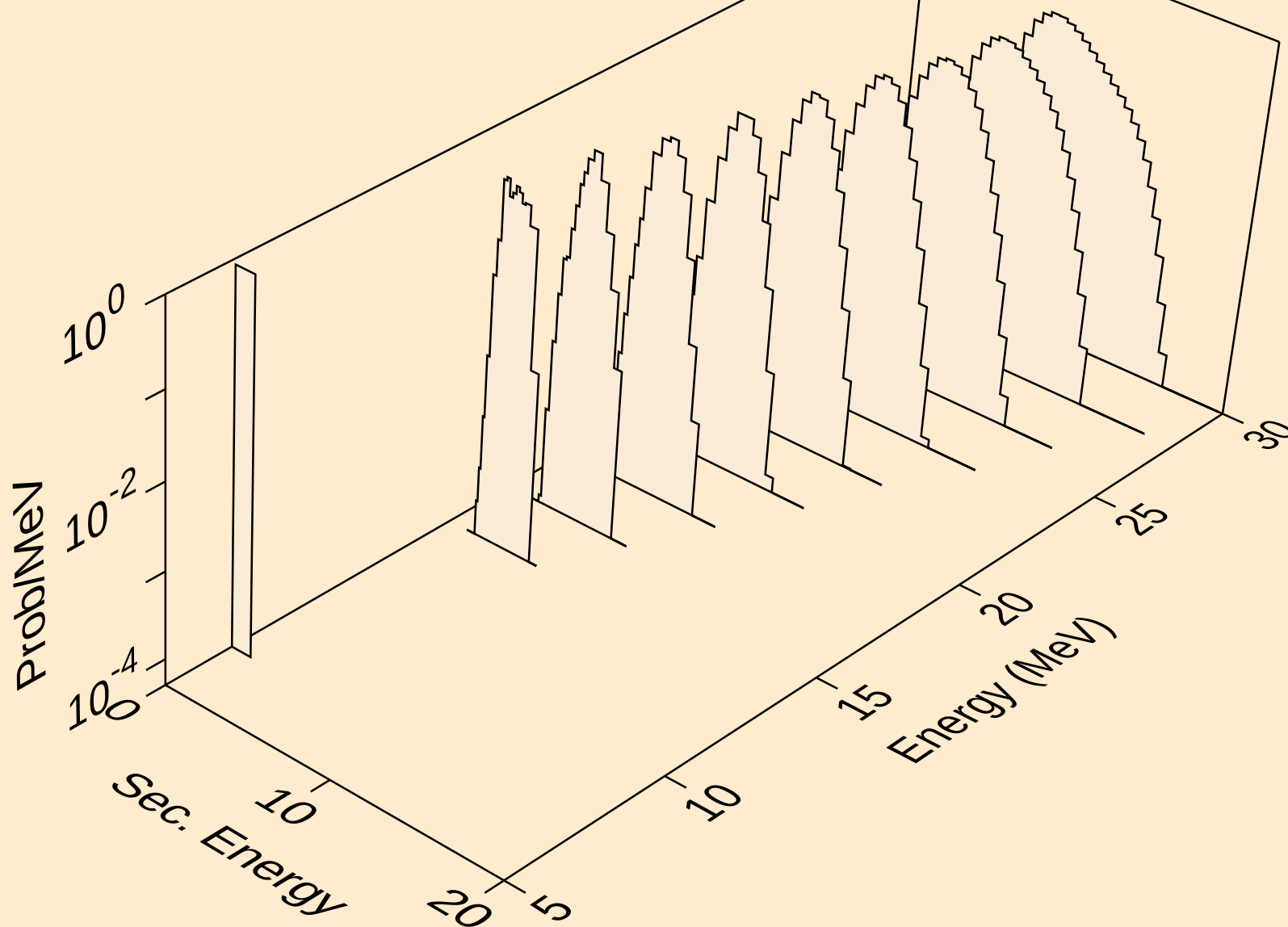
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,npa)



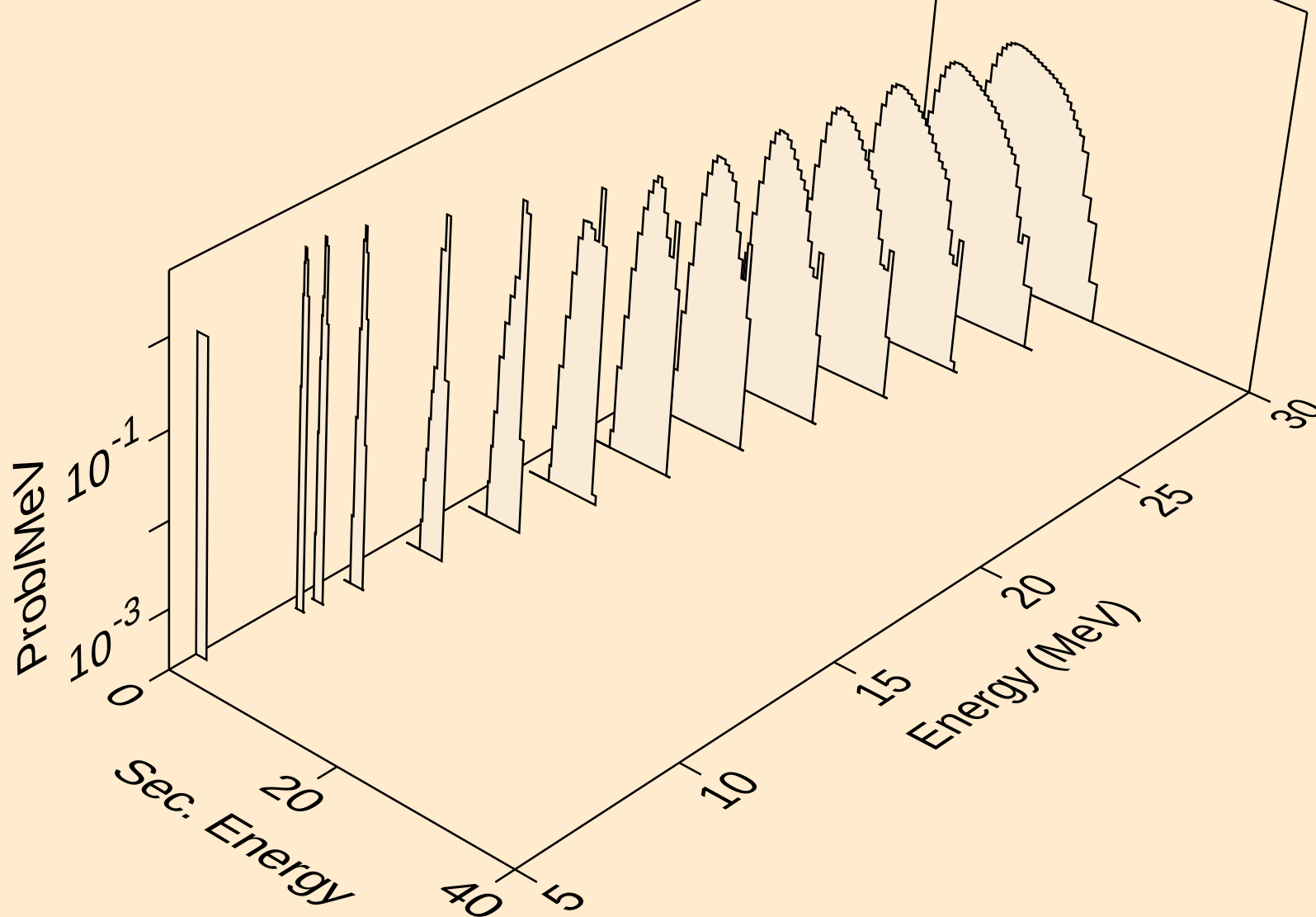
CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)



CO057 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

