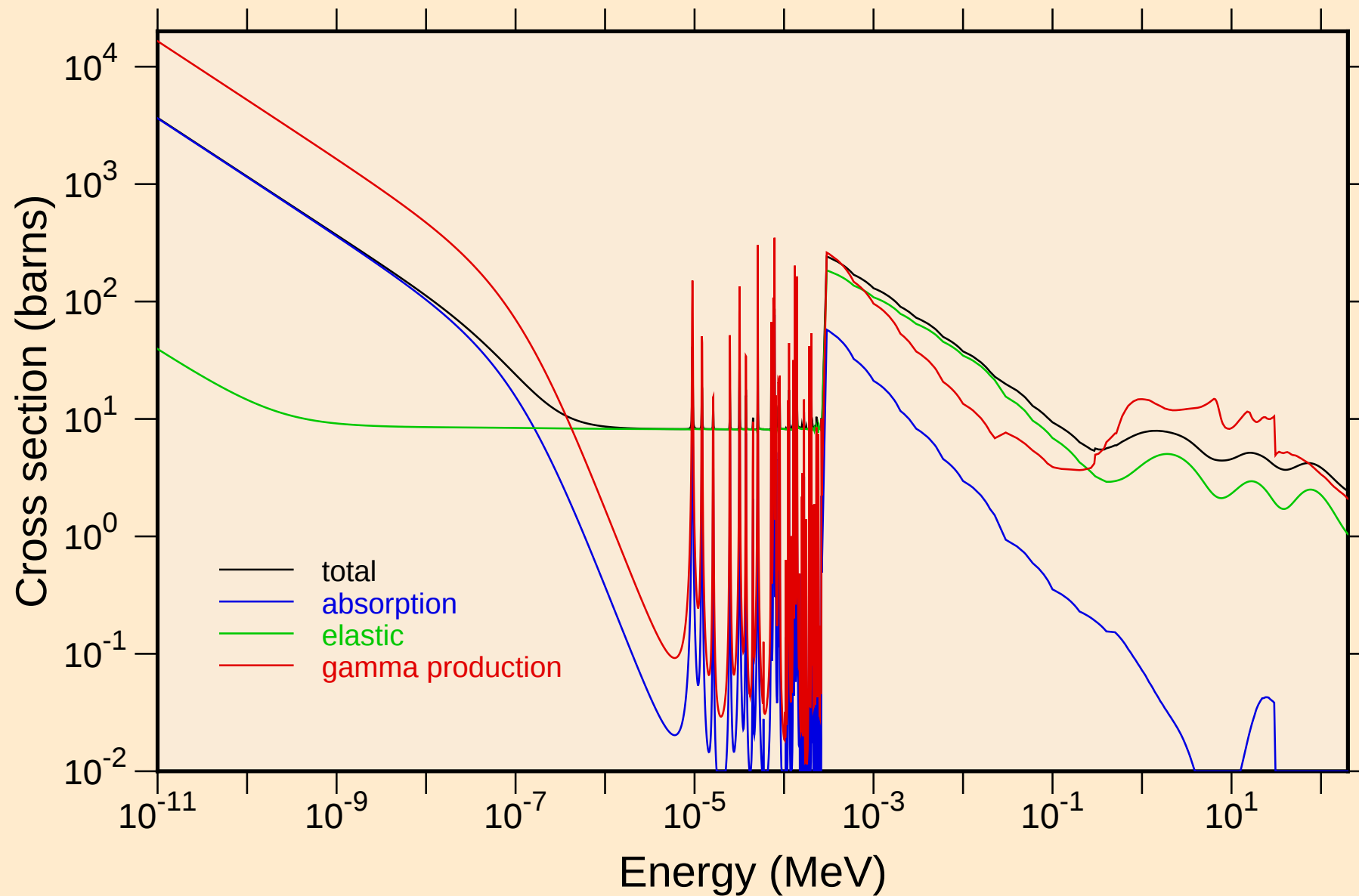
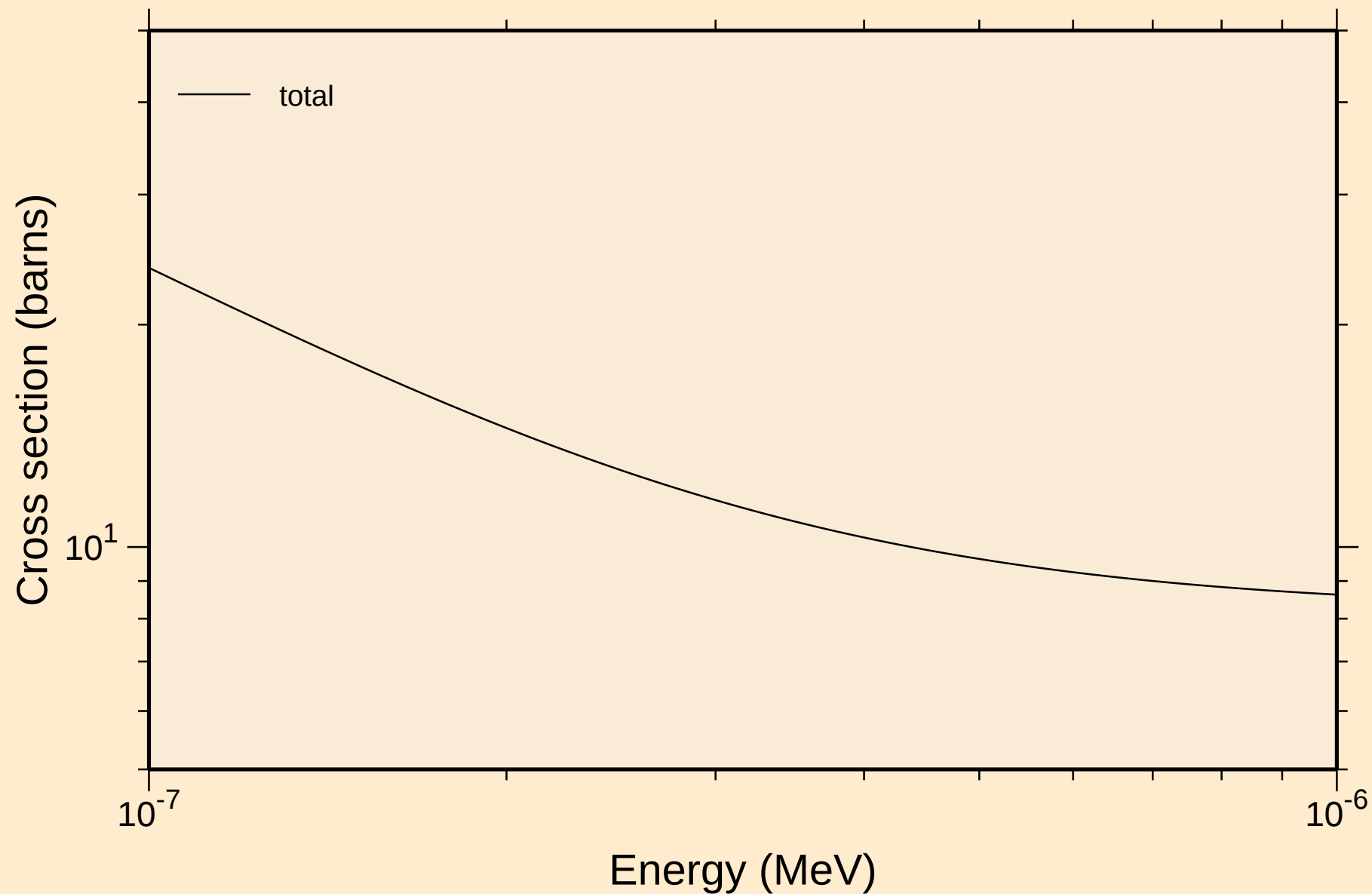


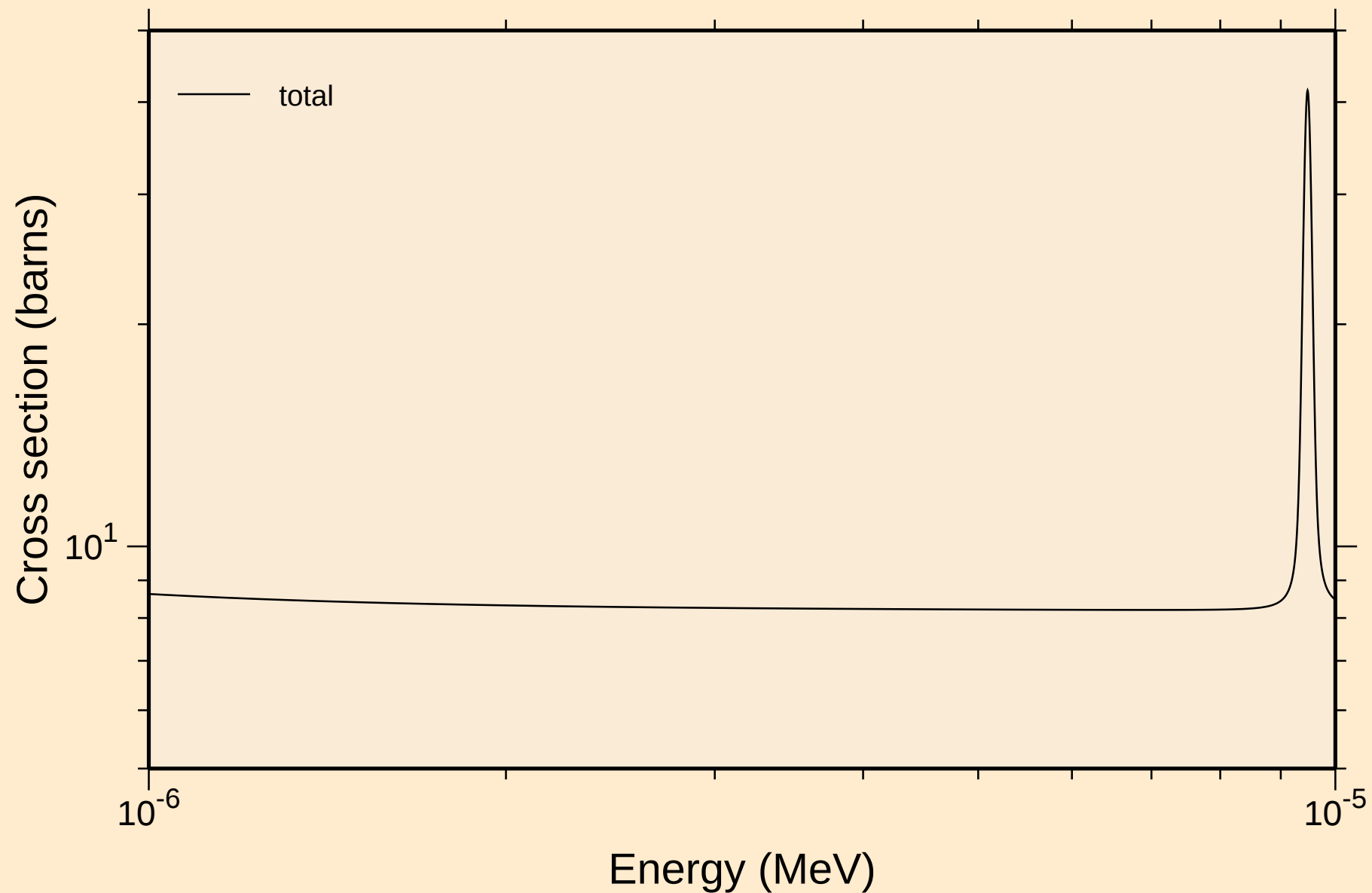
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



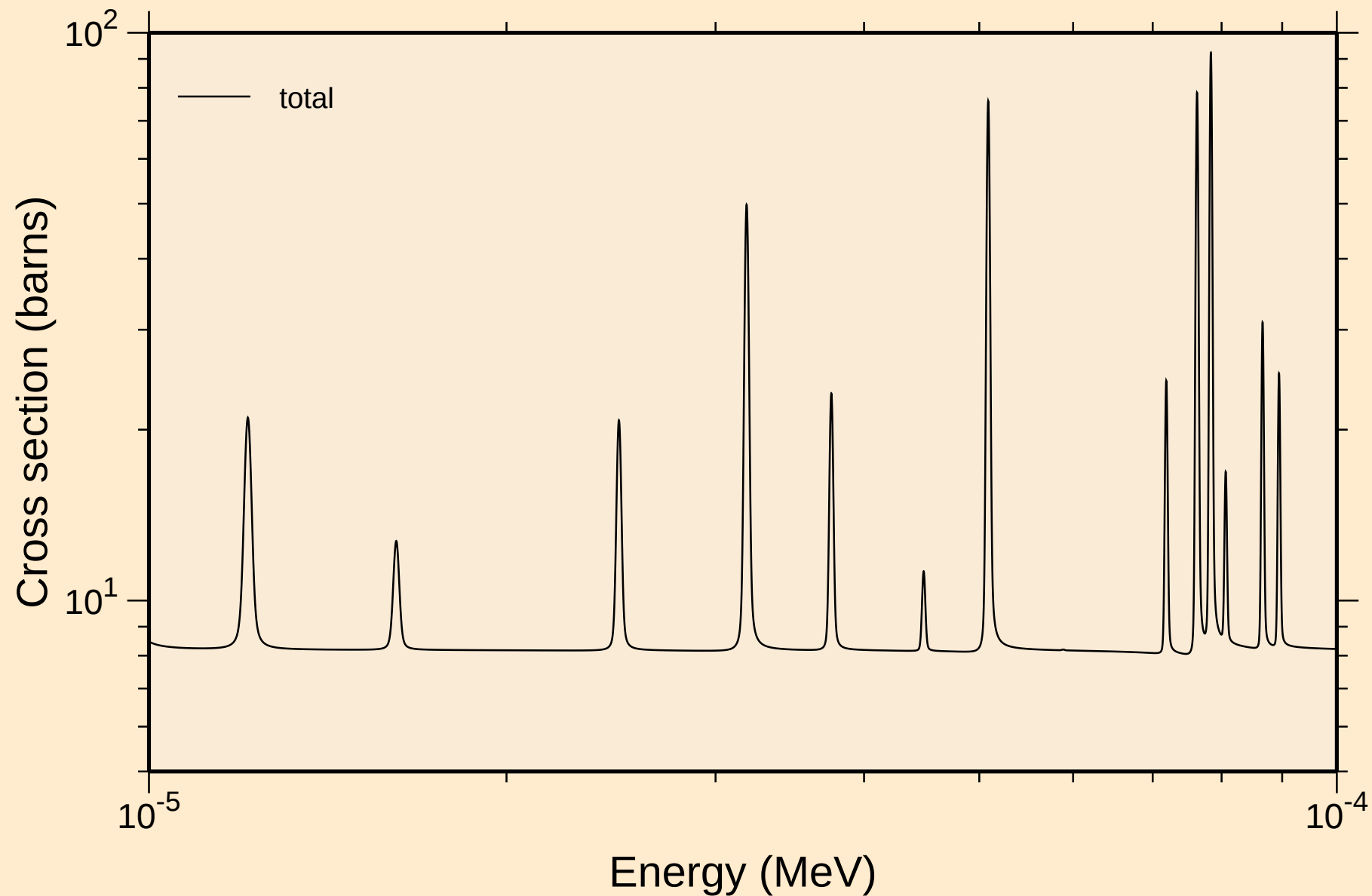
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



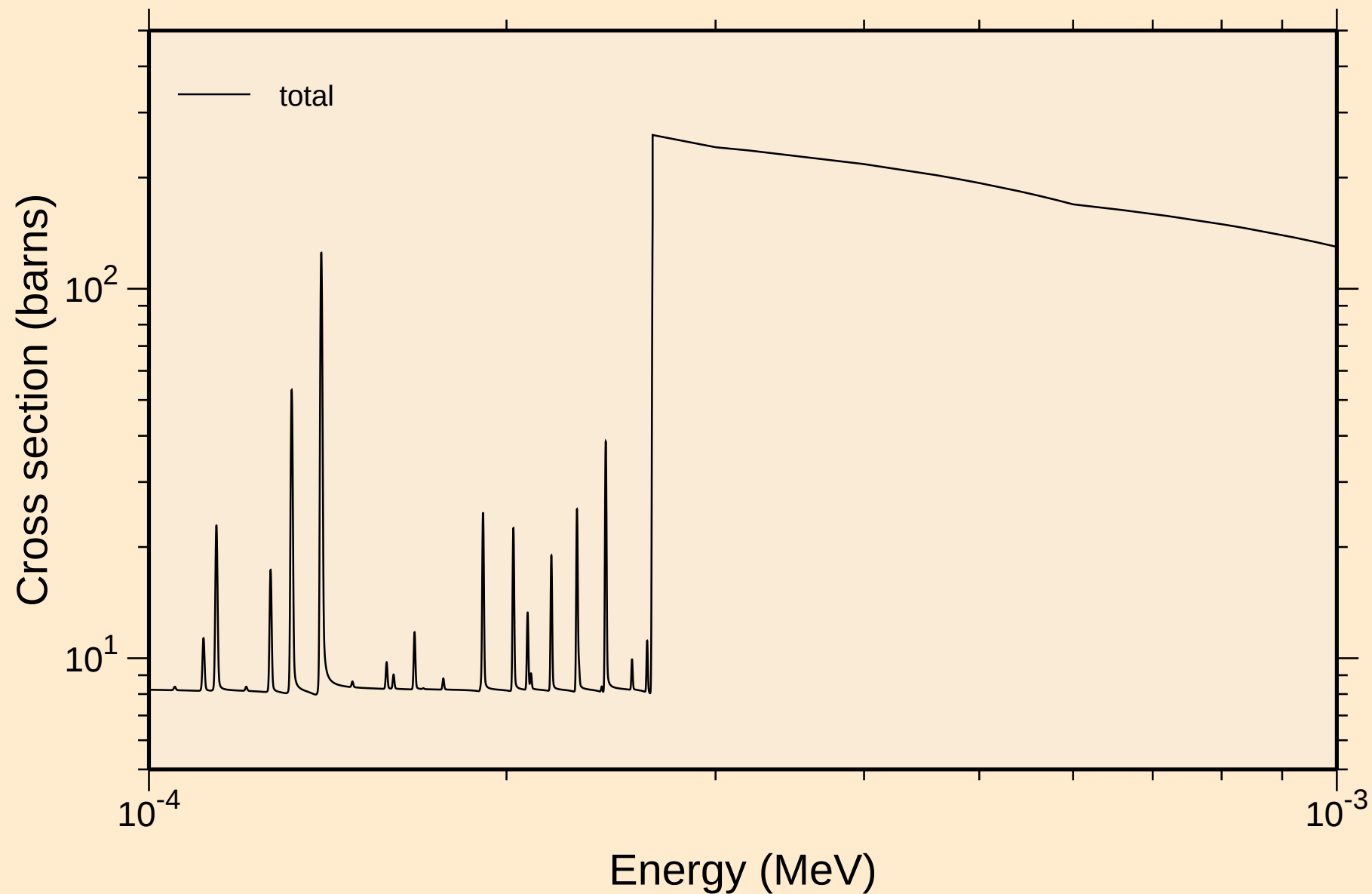
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



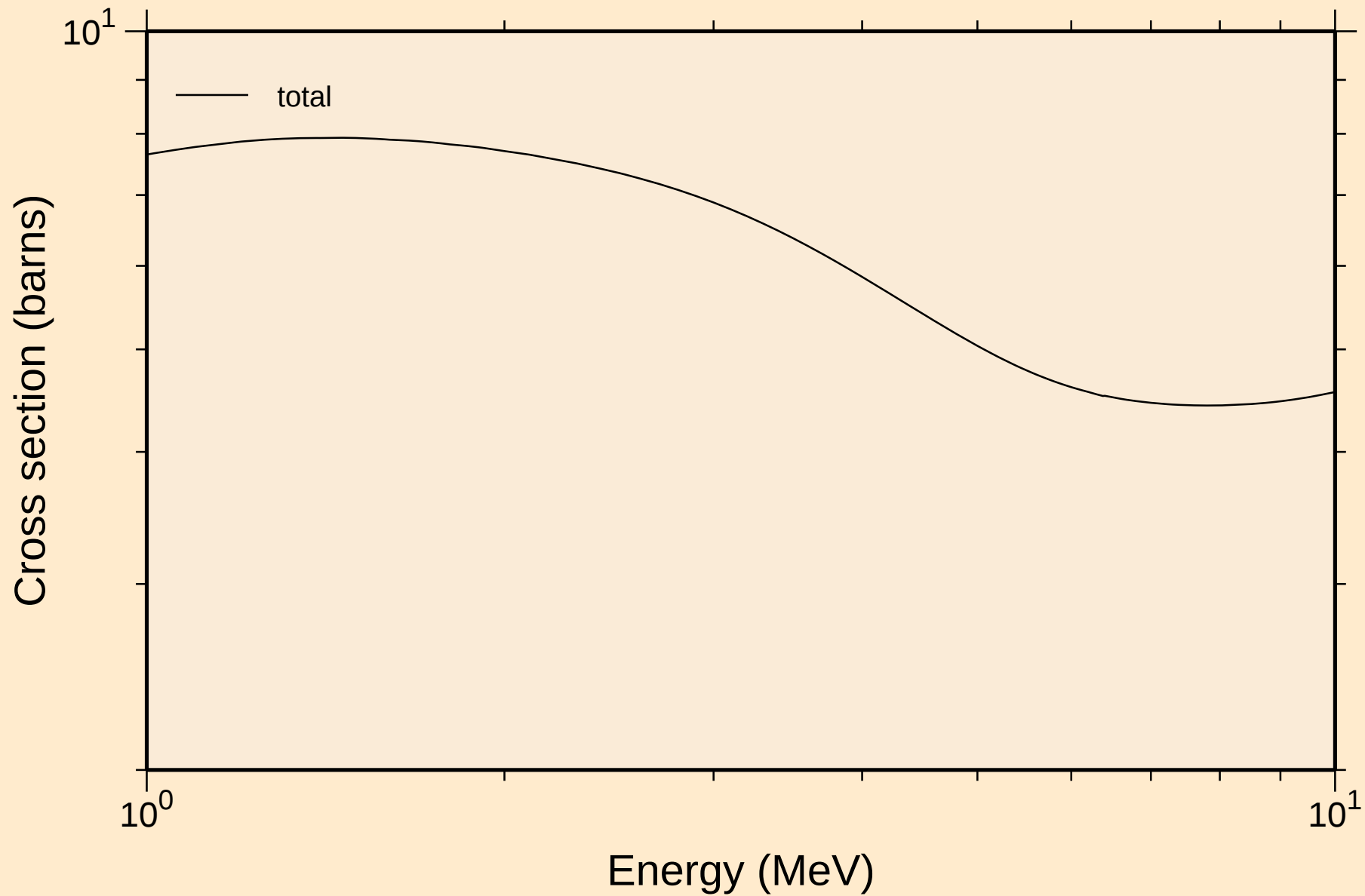
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



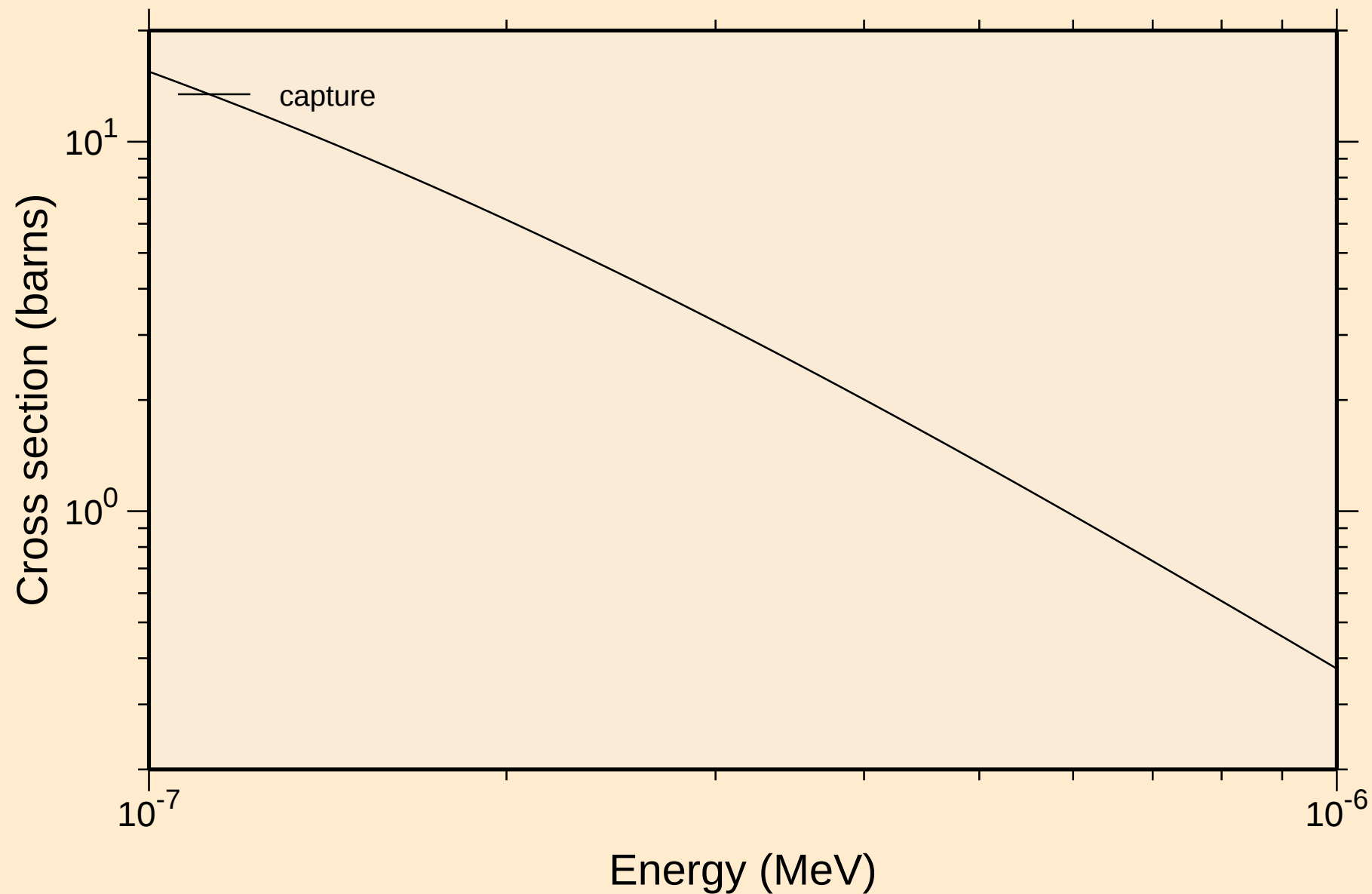
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



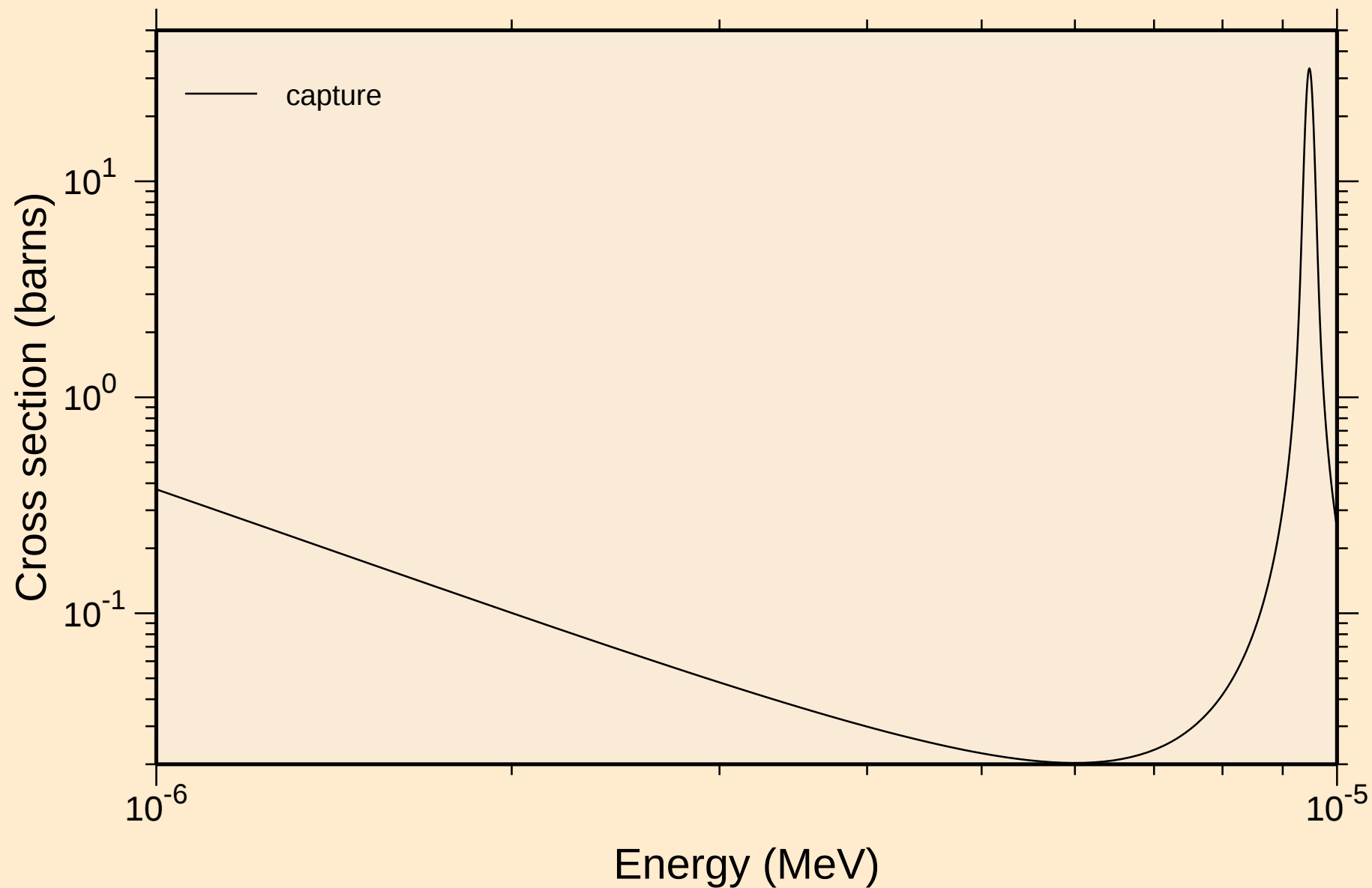
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



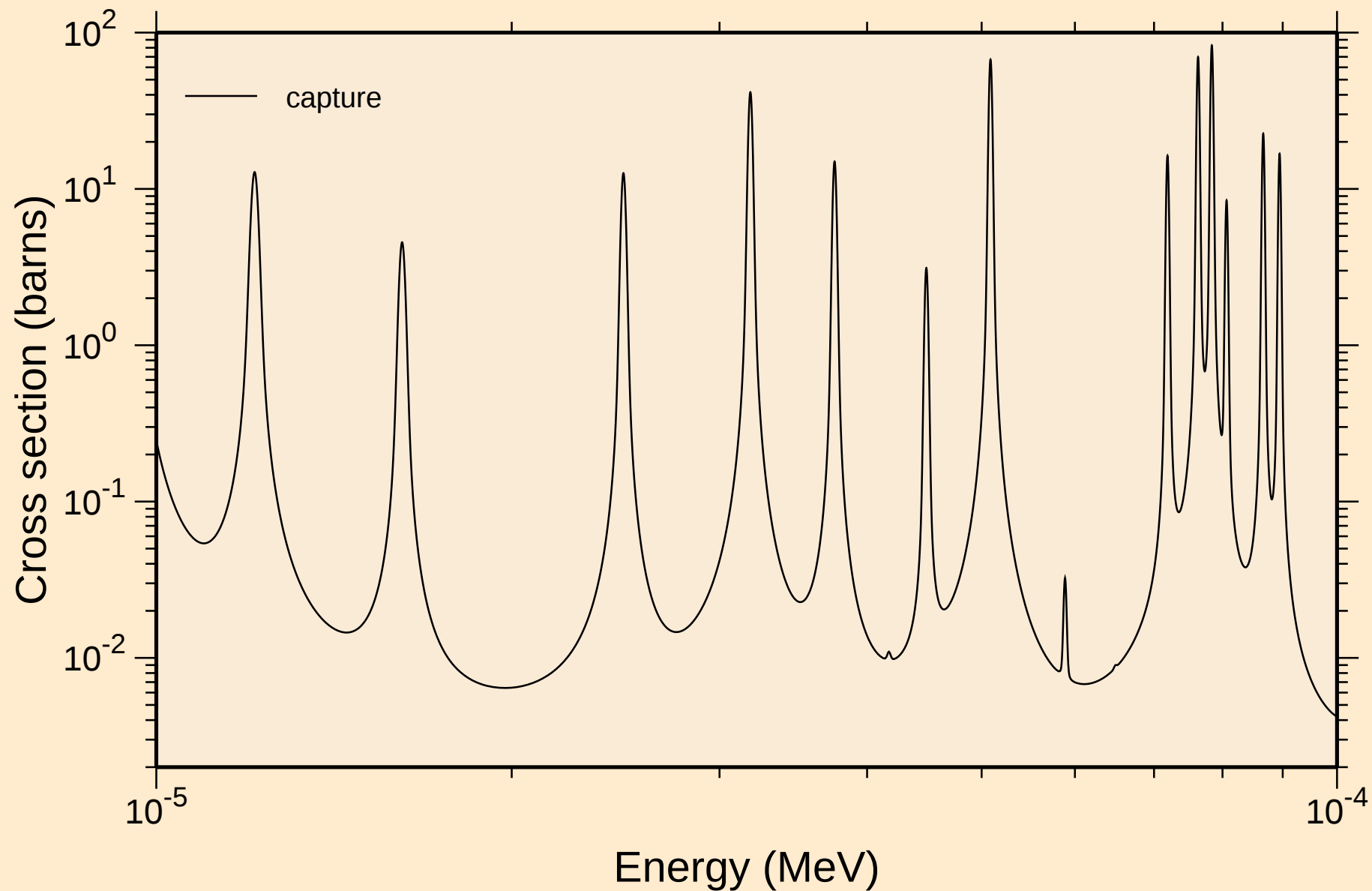
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



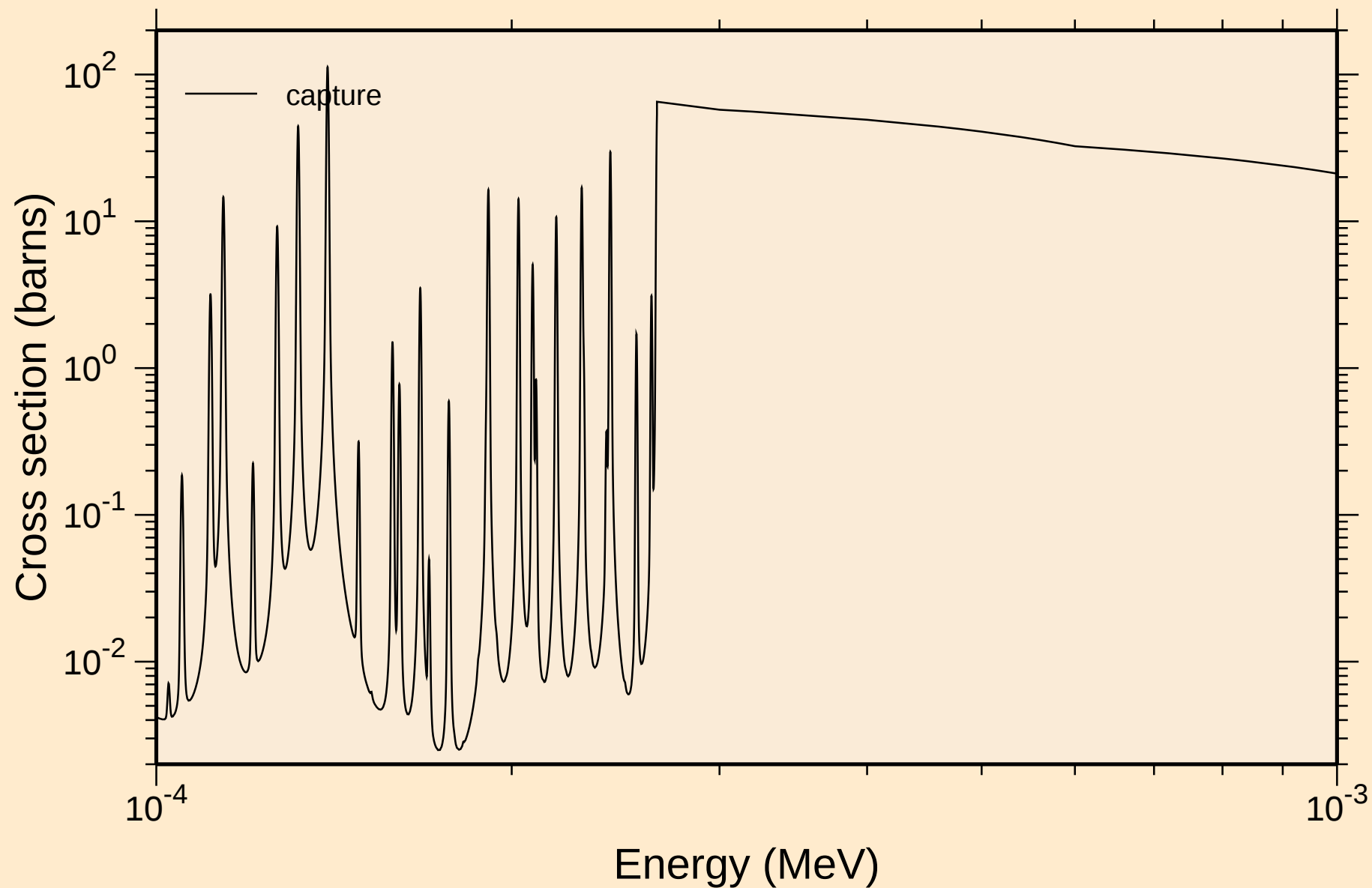
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



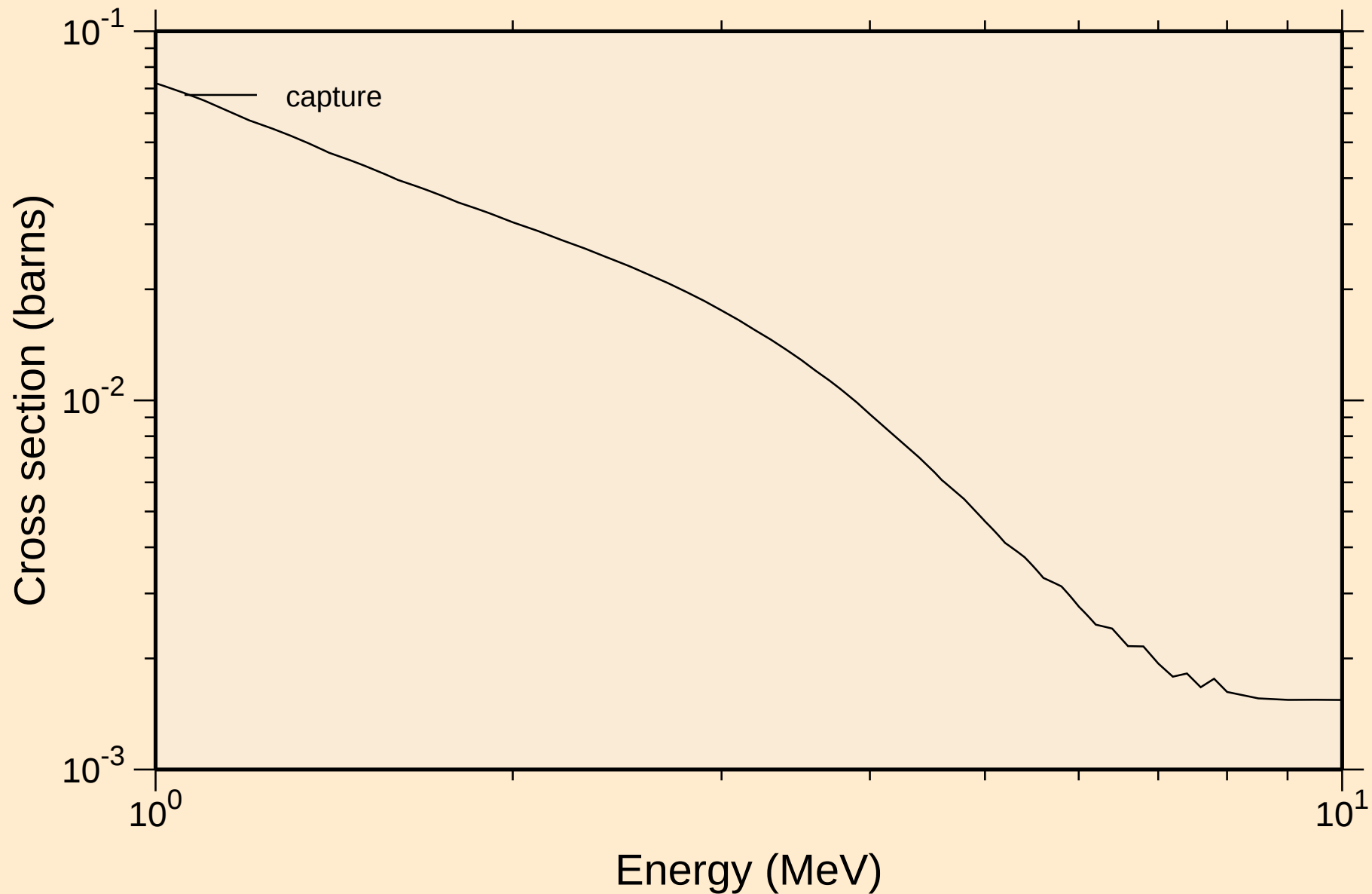
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

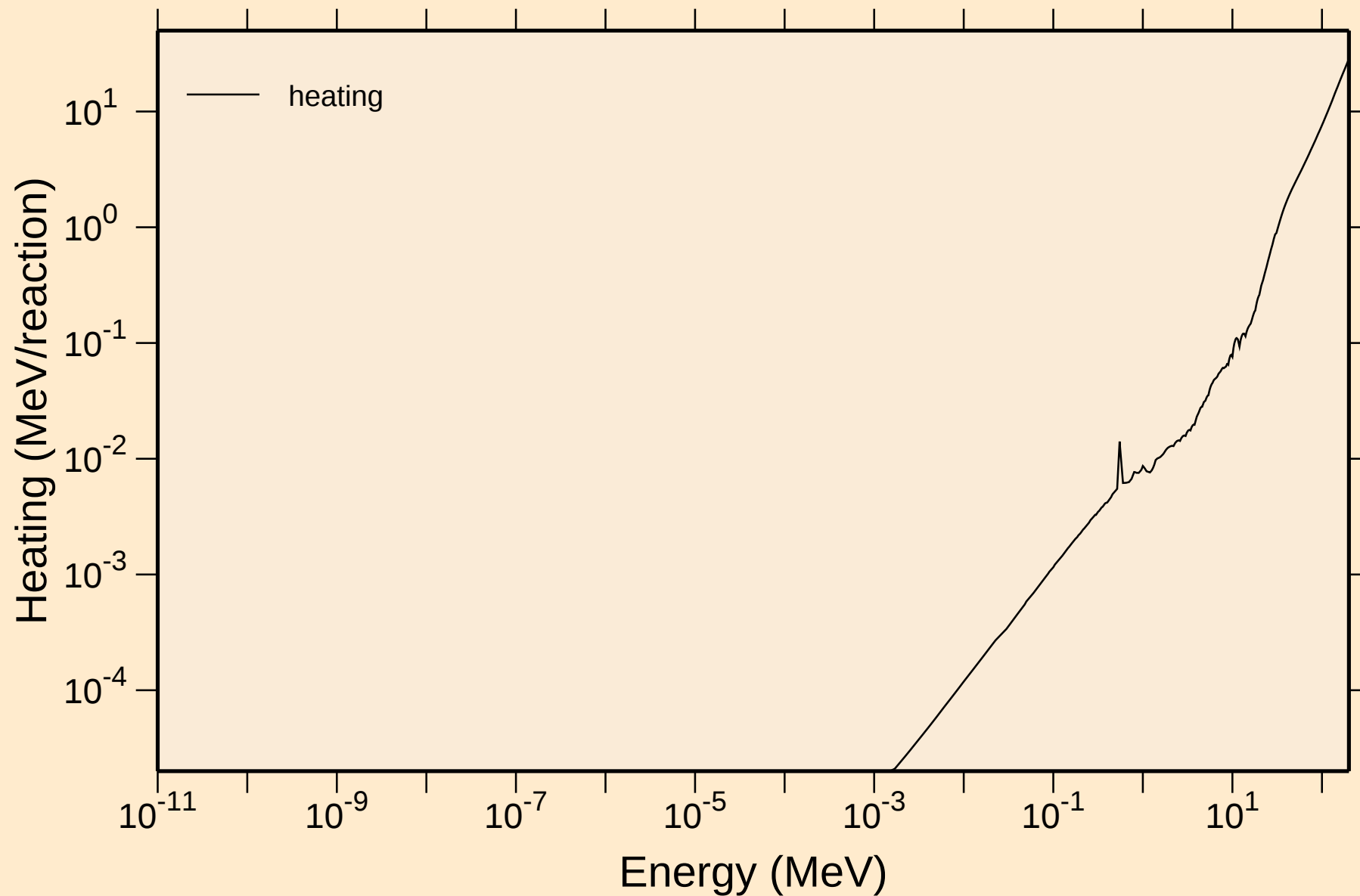


EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



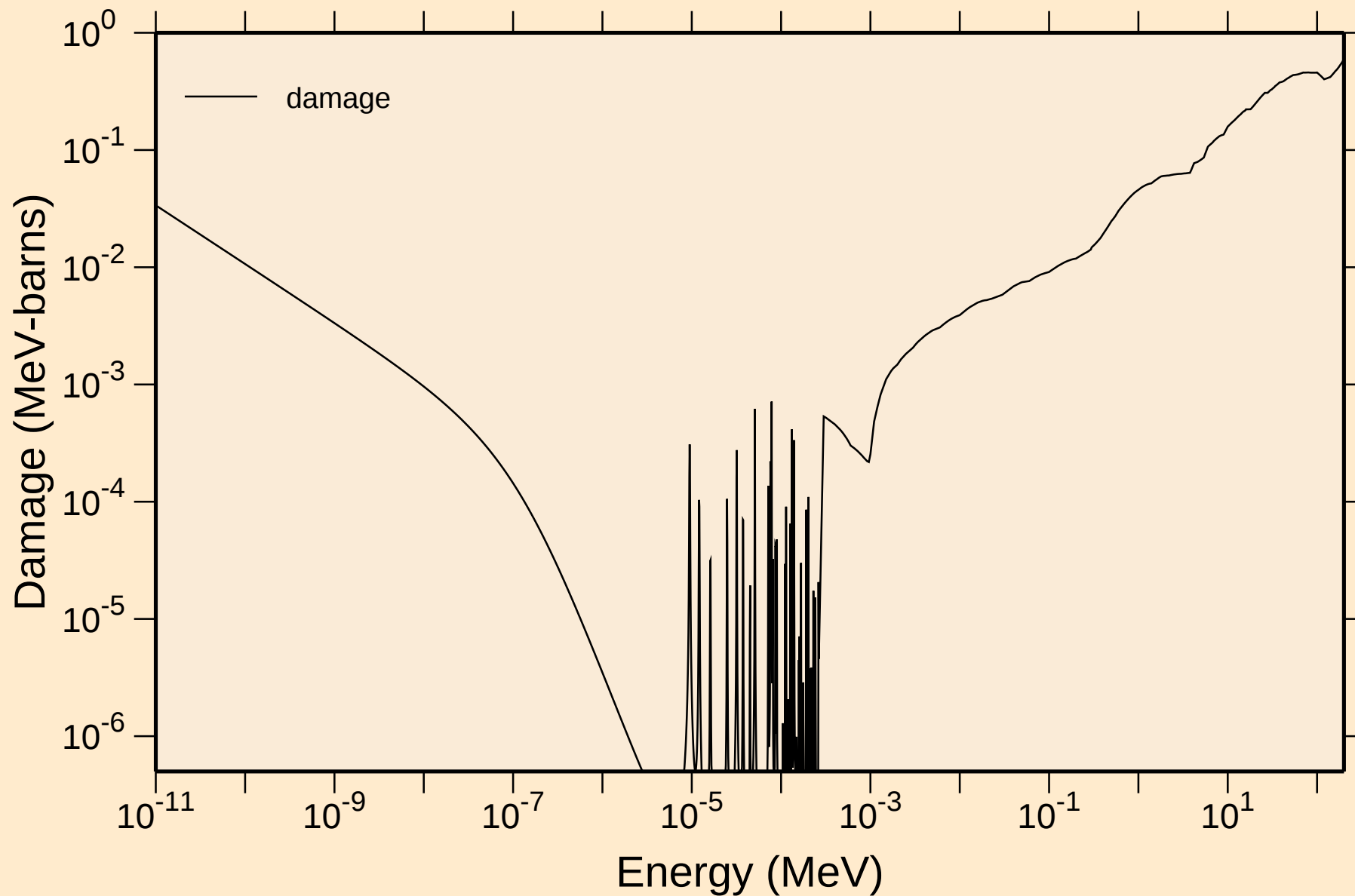
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

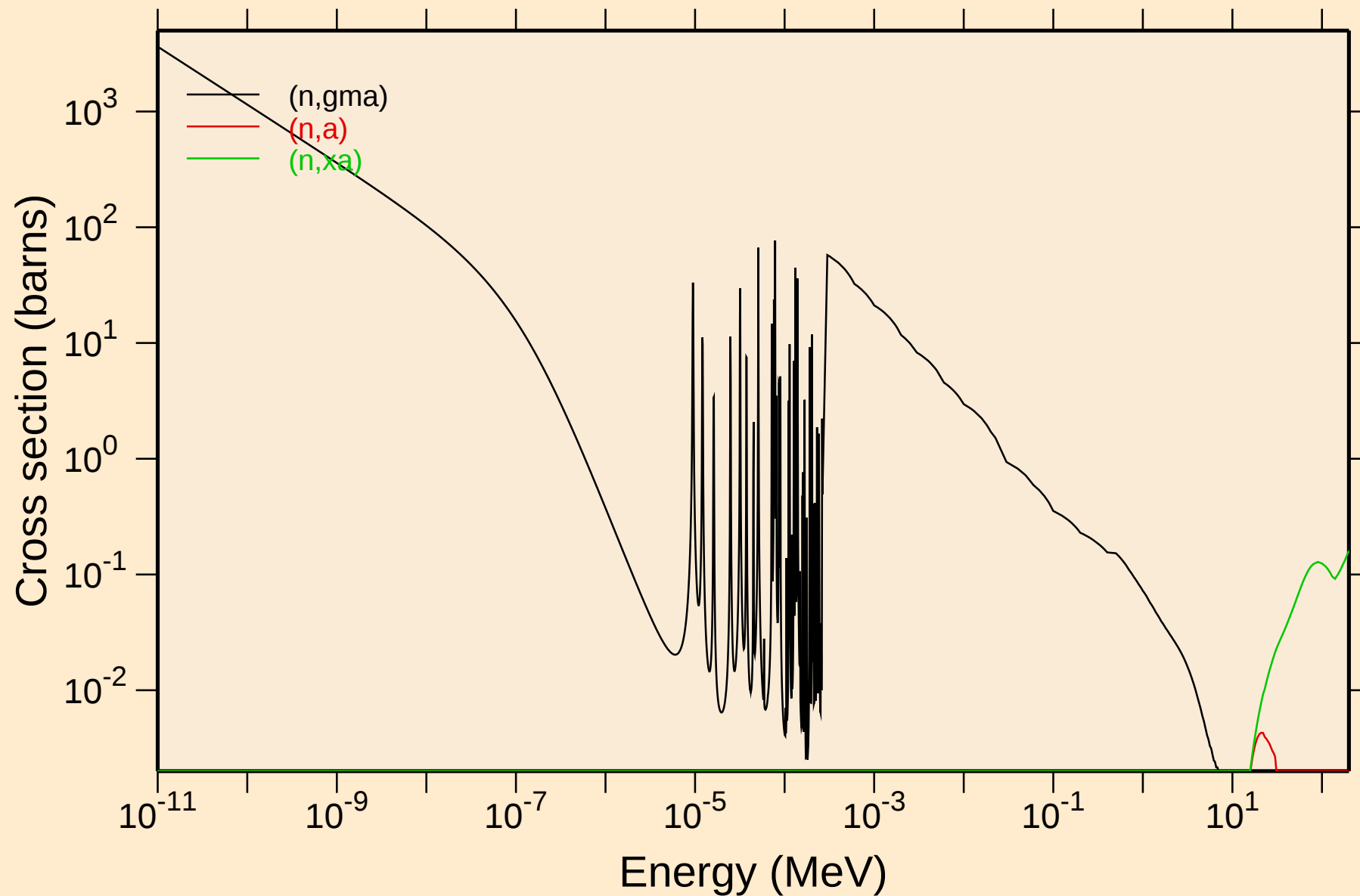


EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

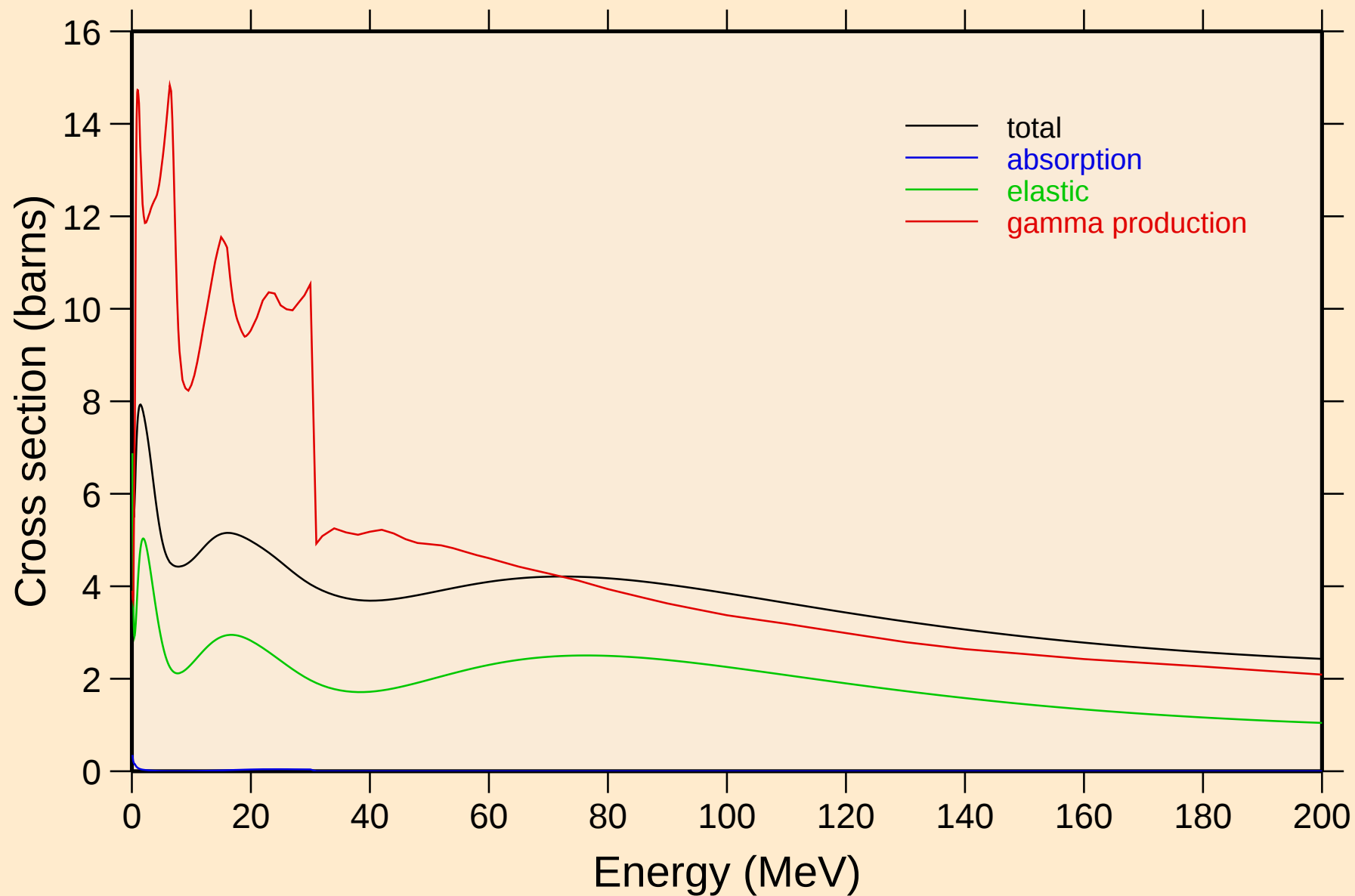


EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



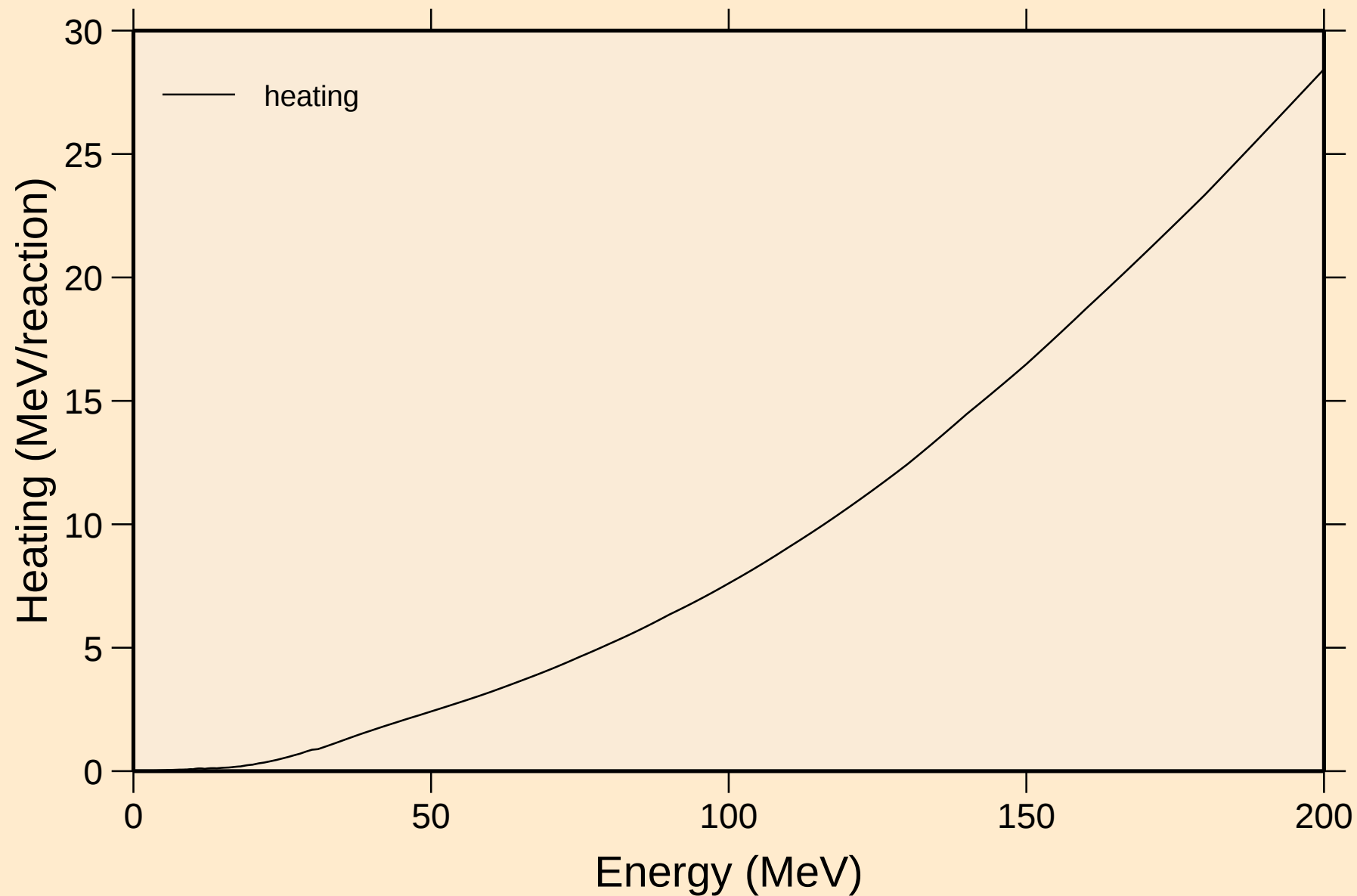
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



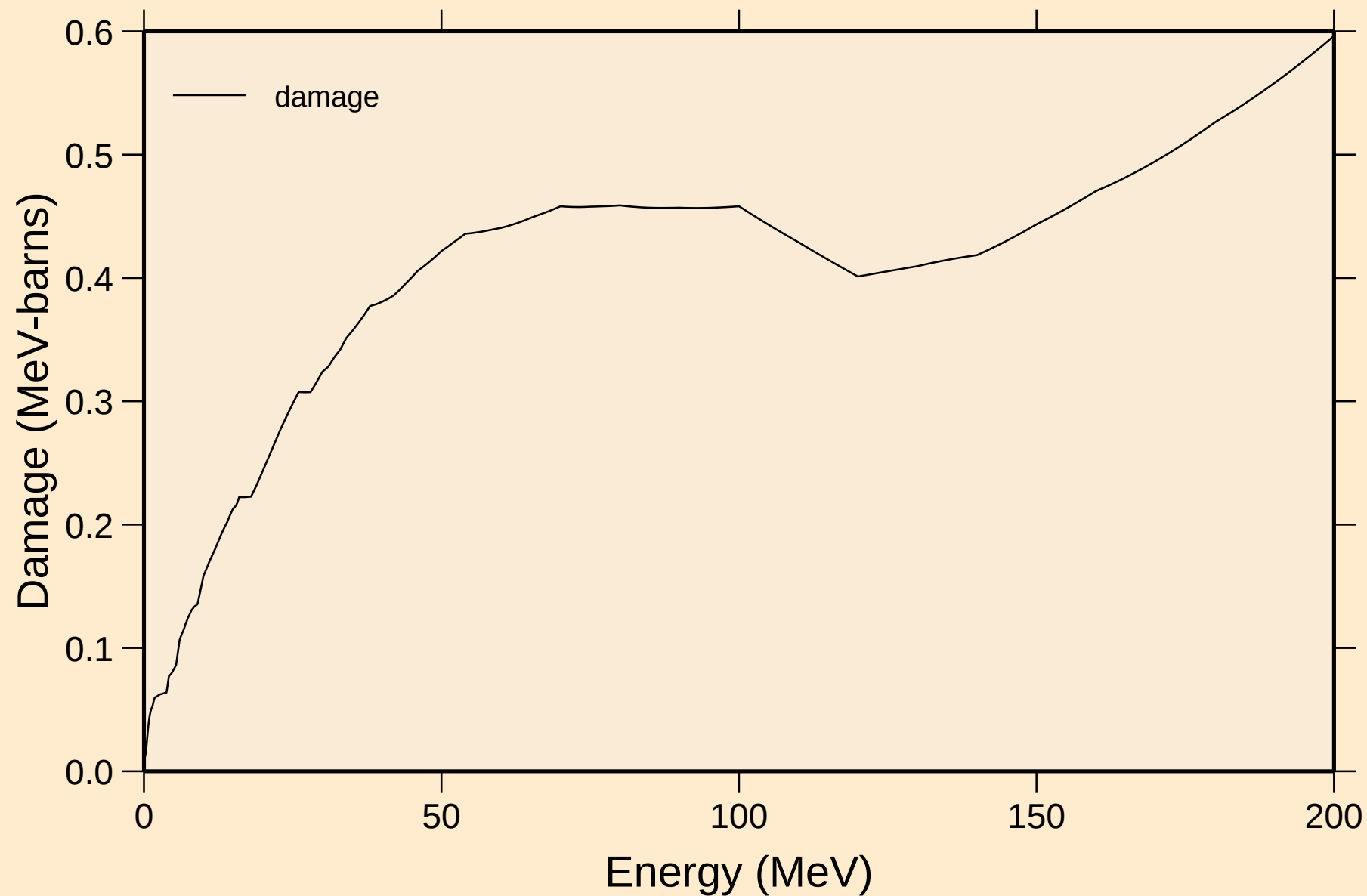
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

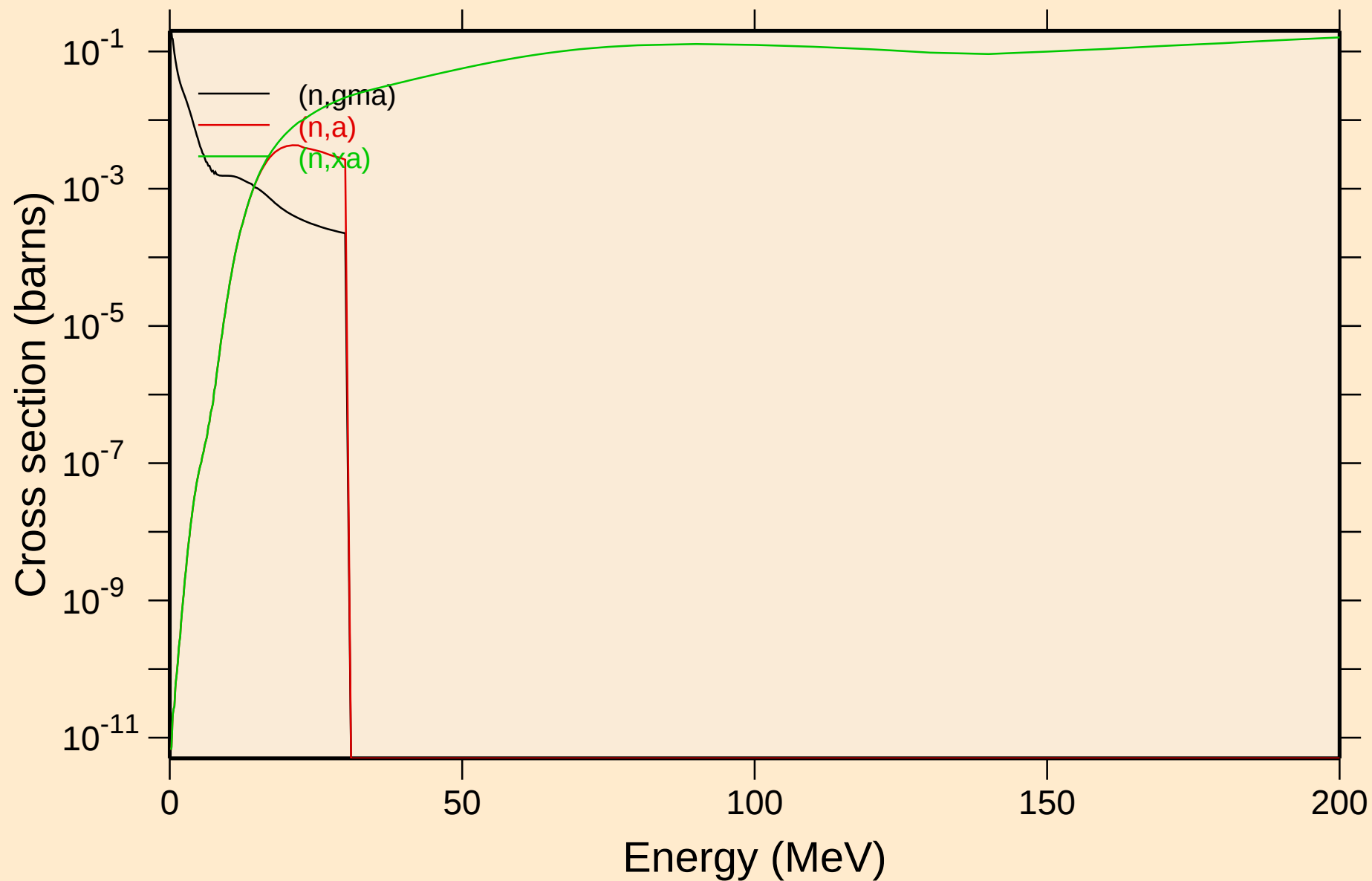


EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

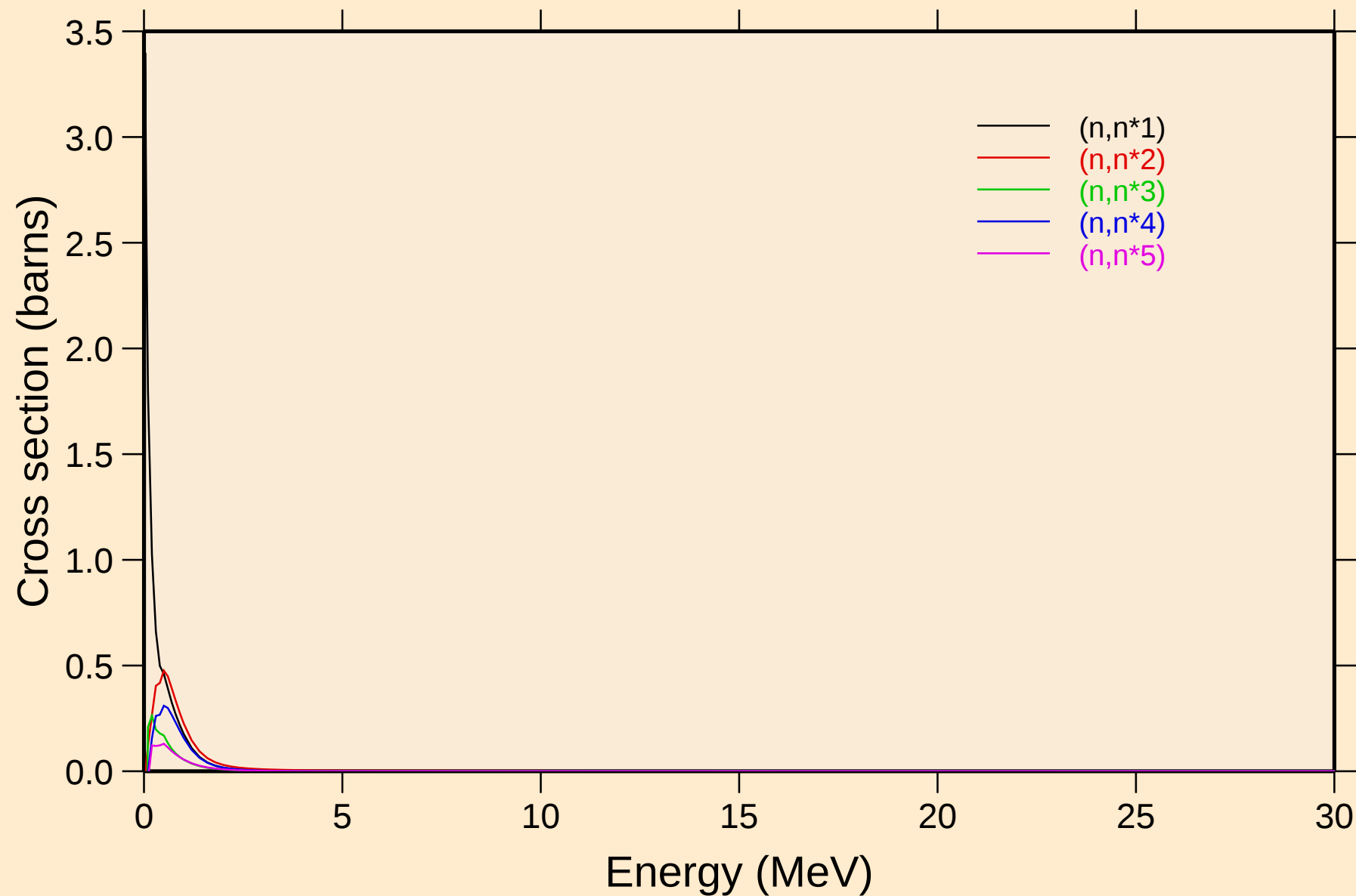


EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

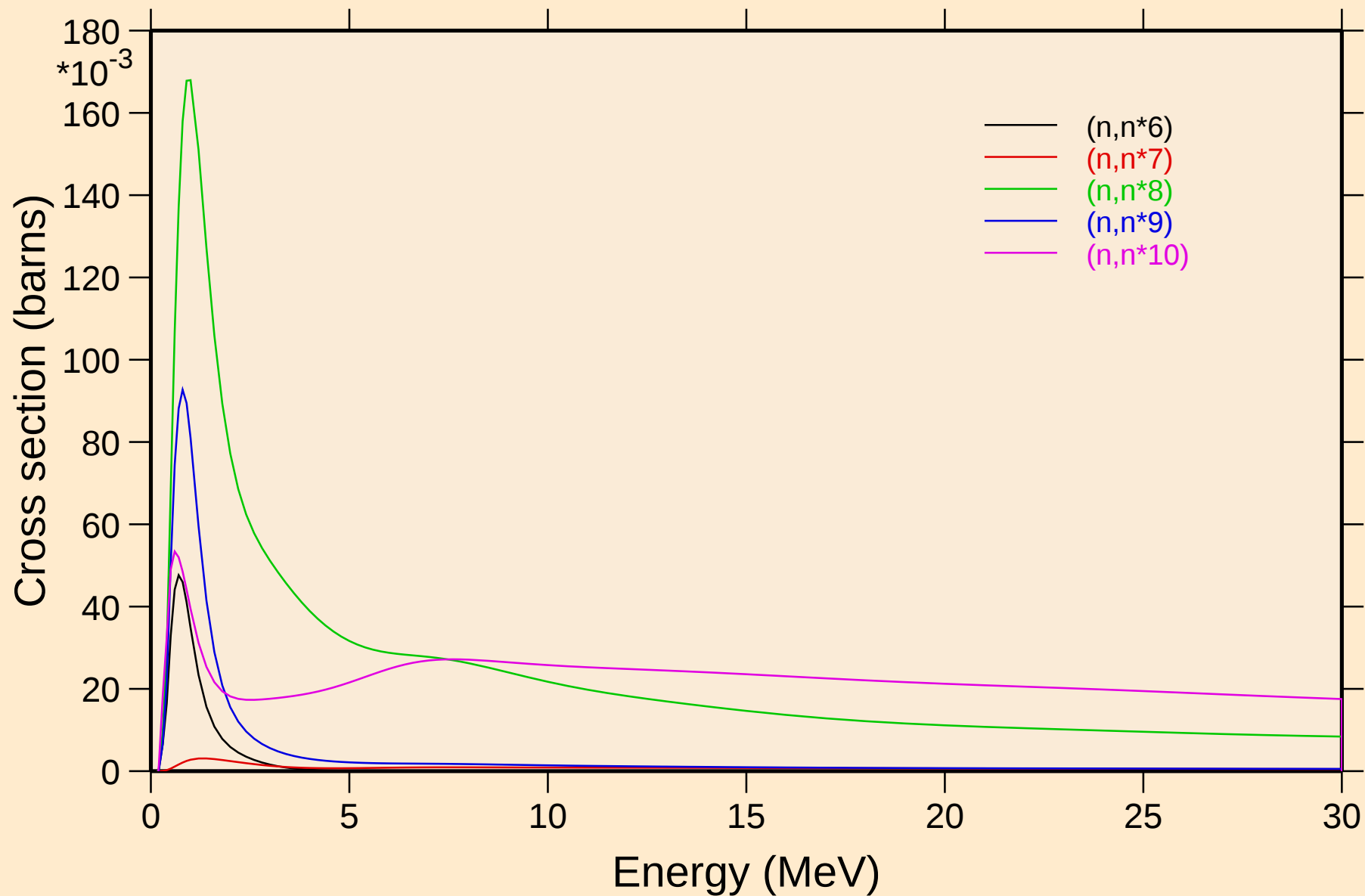


EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

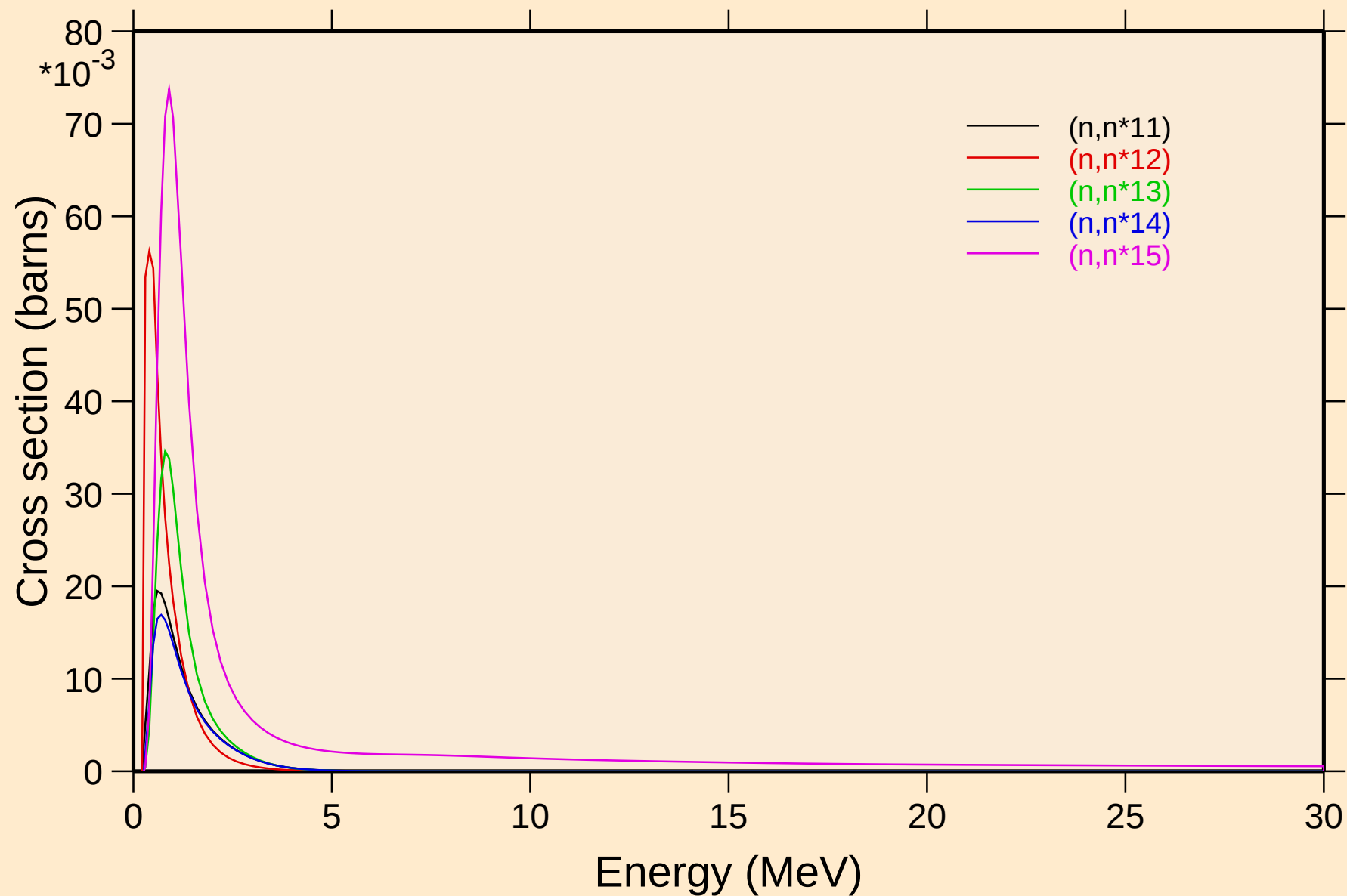


EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

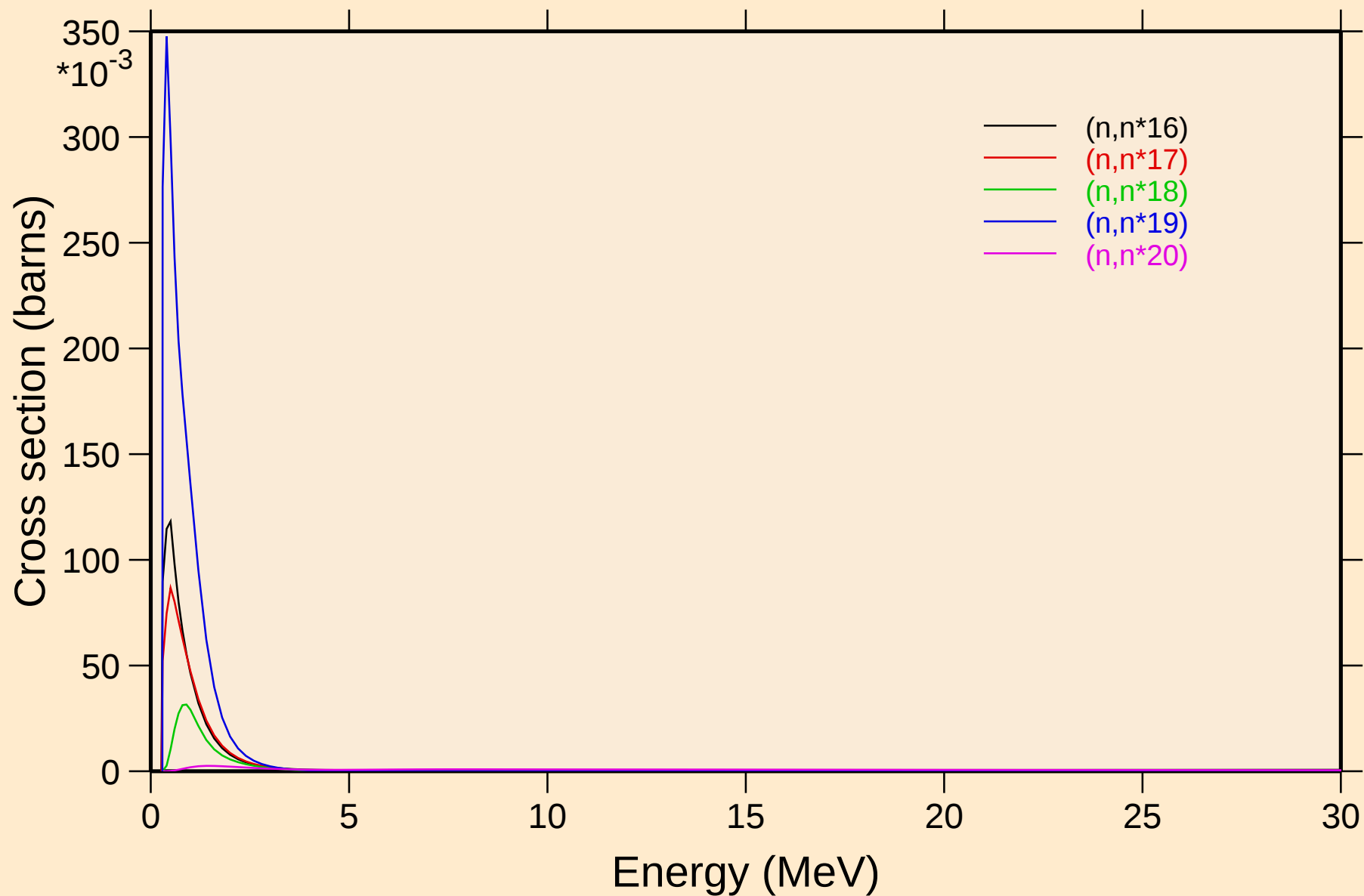


EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

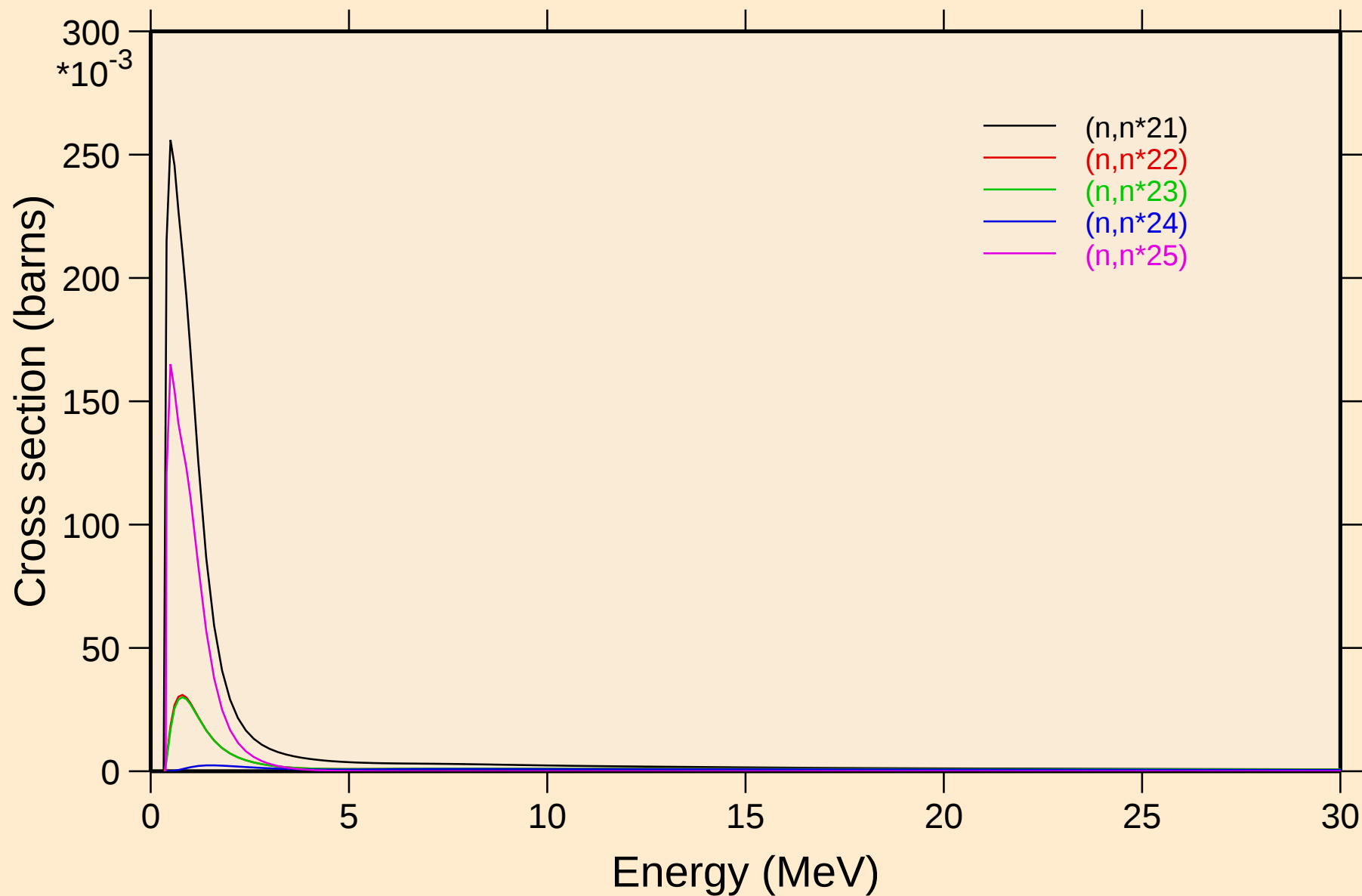
Inelastic levels



EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

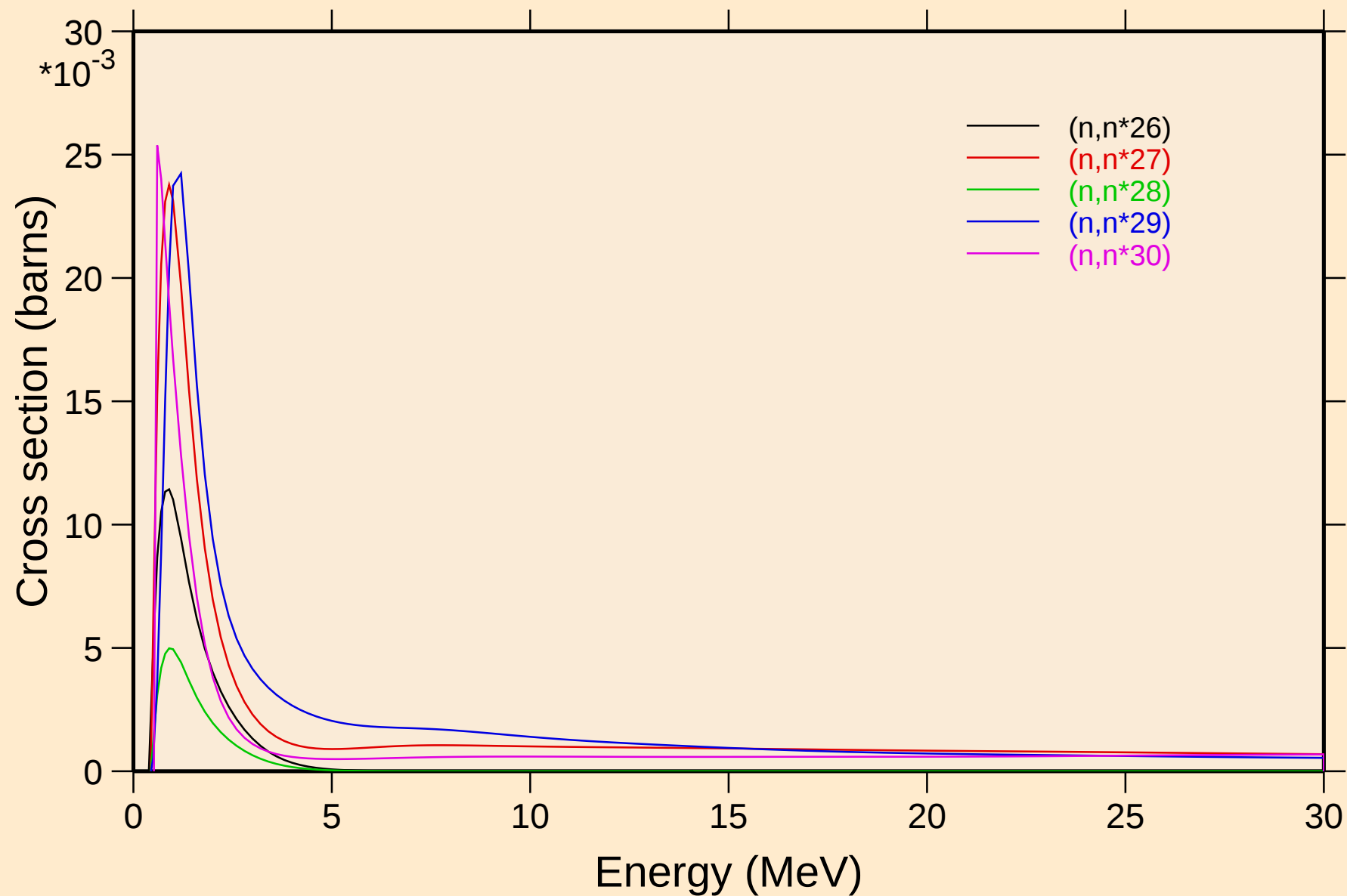


EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



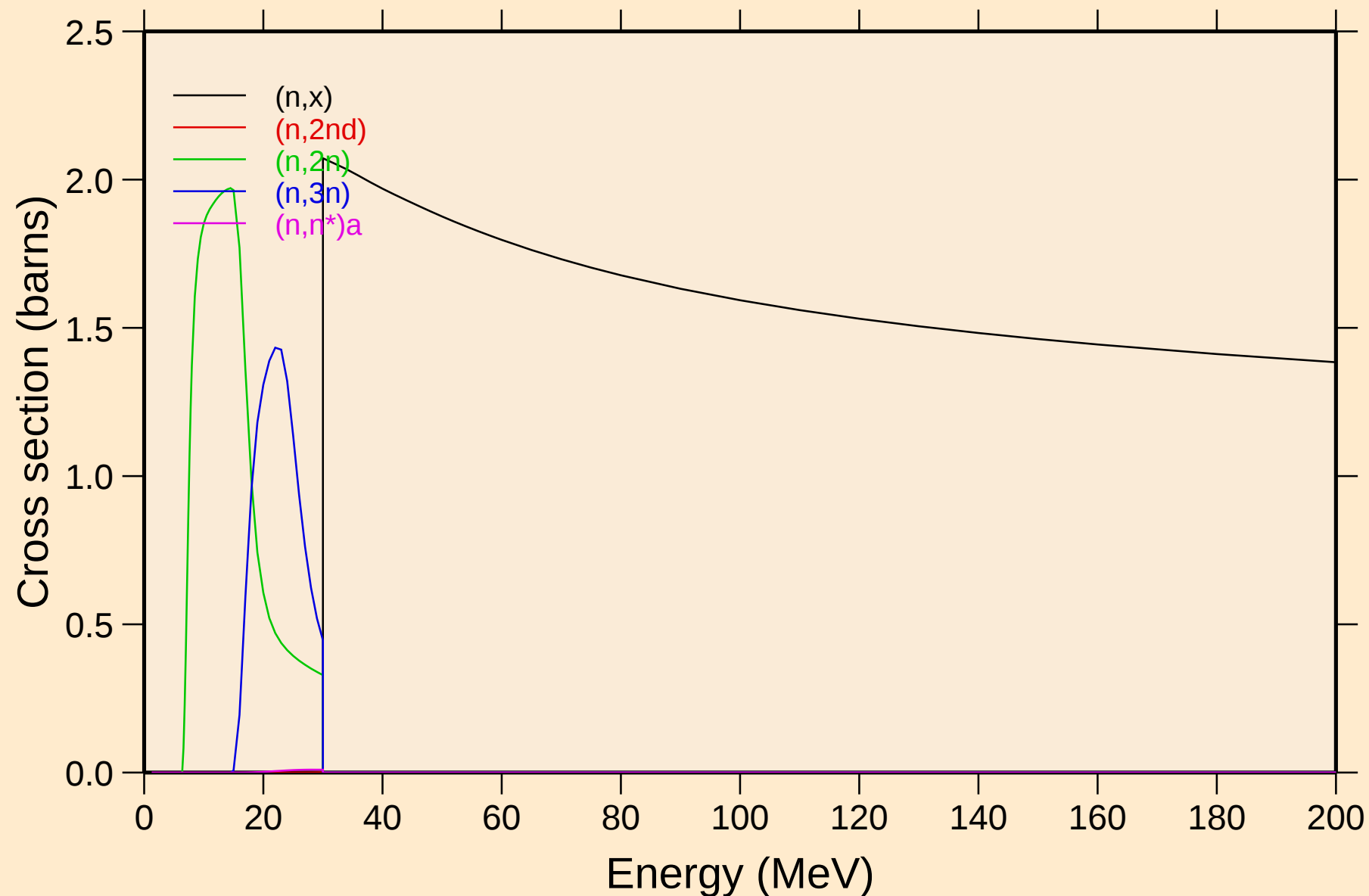
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



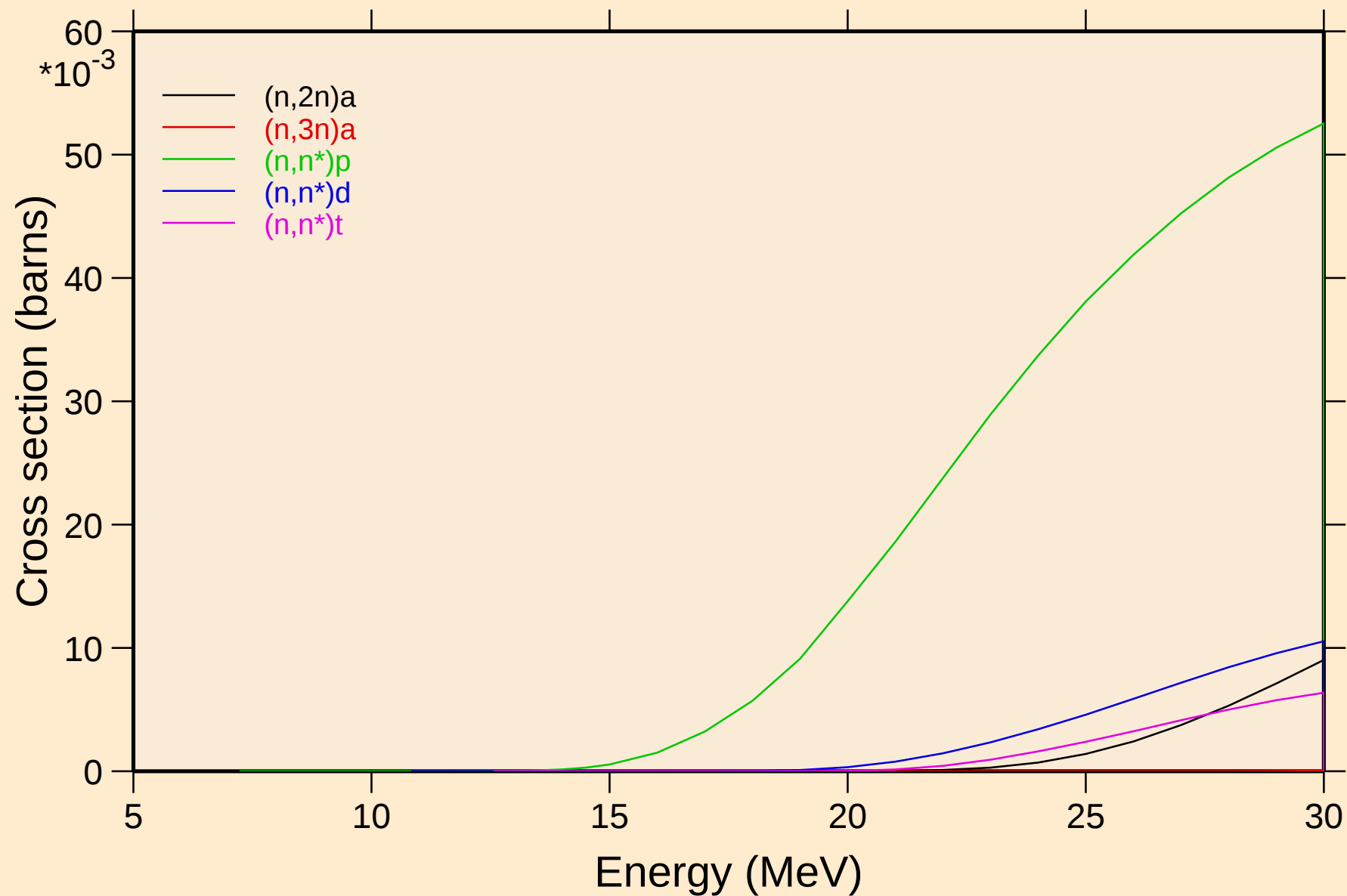
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Threshold reactions

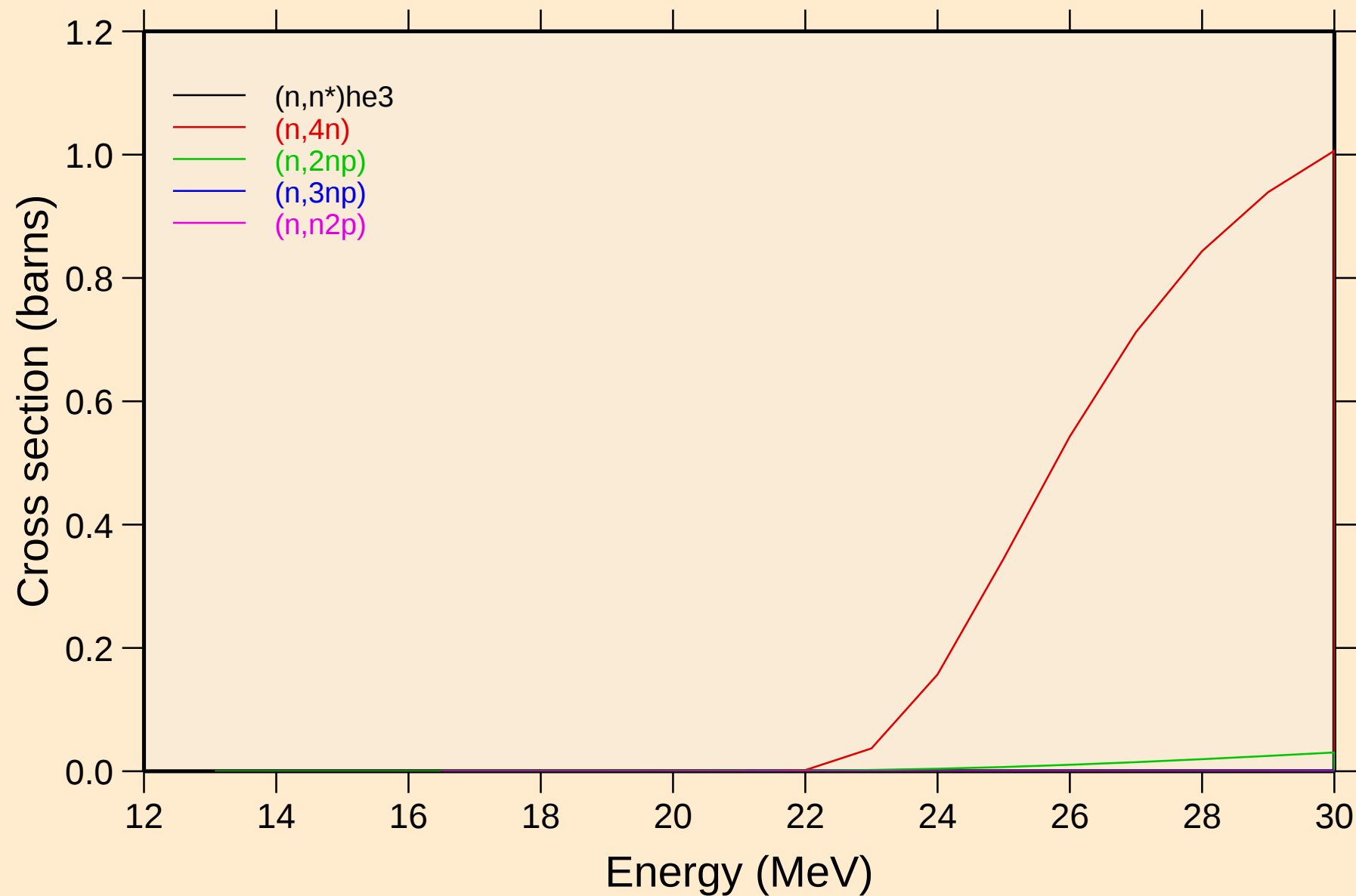


EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

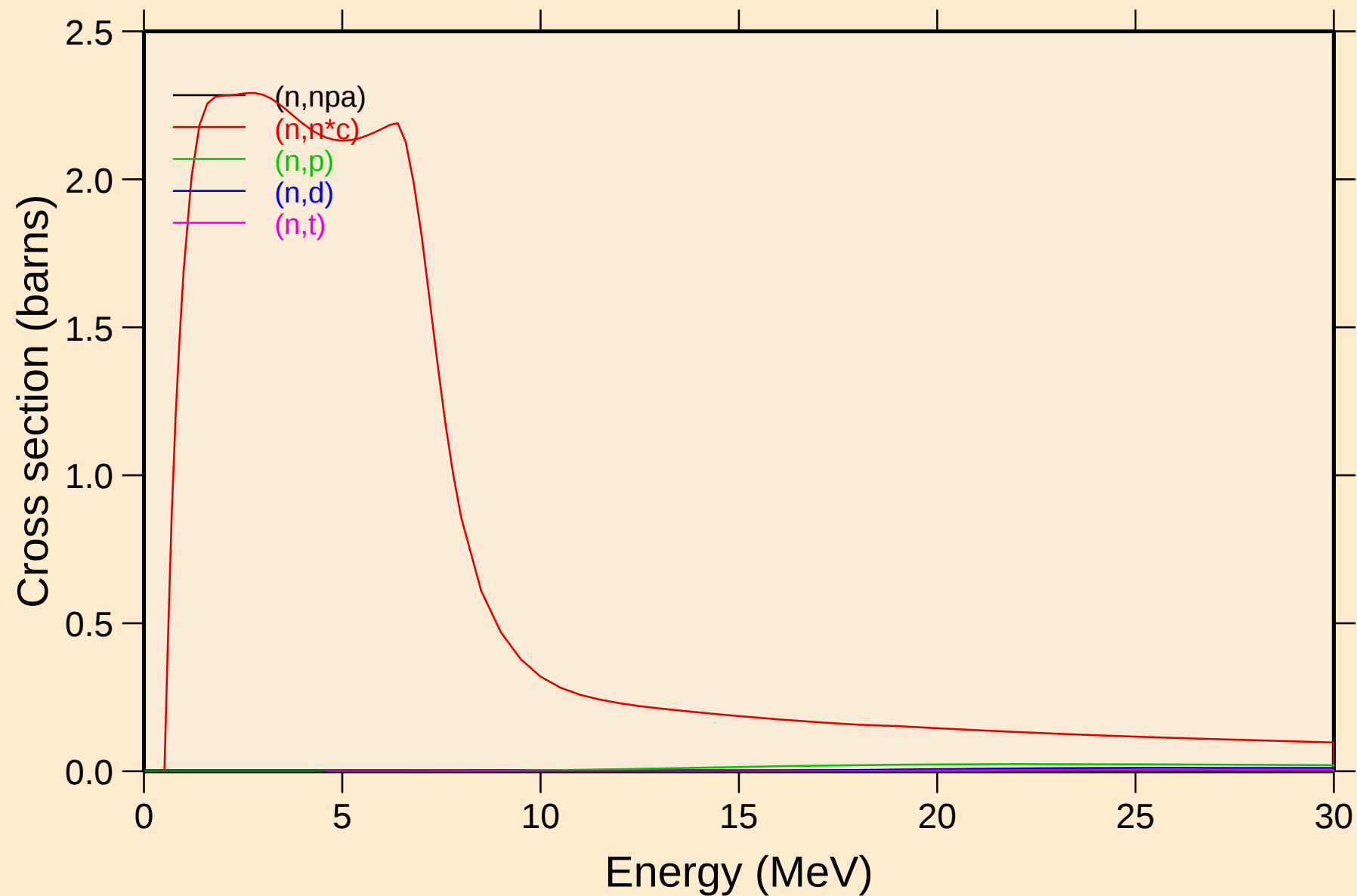
Threshold reactions



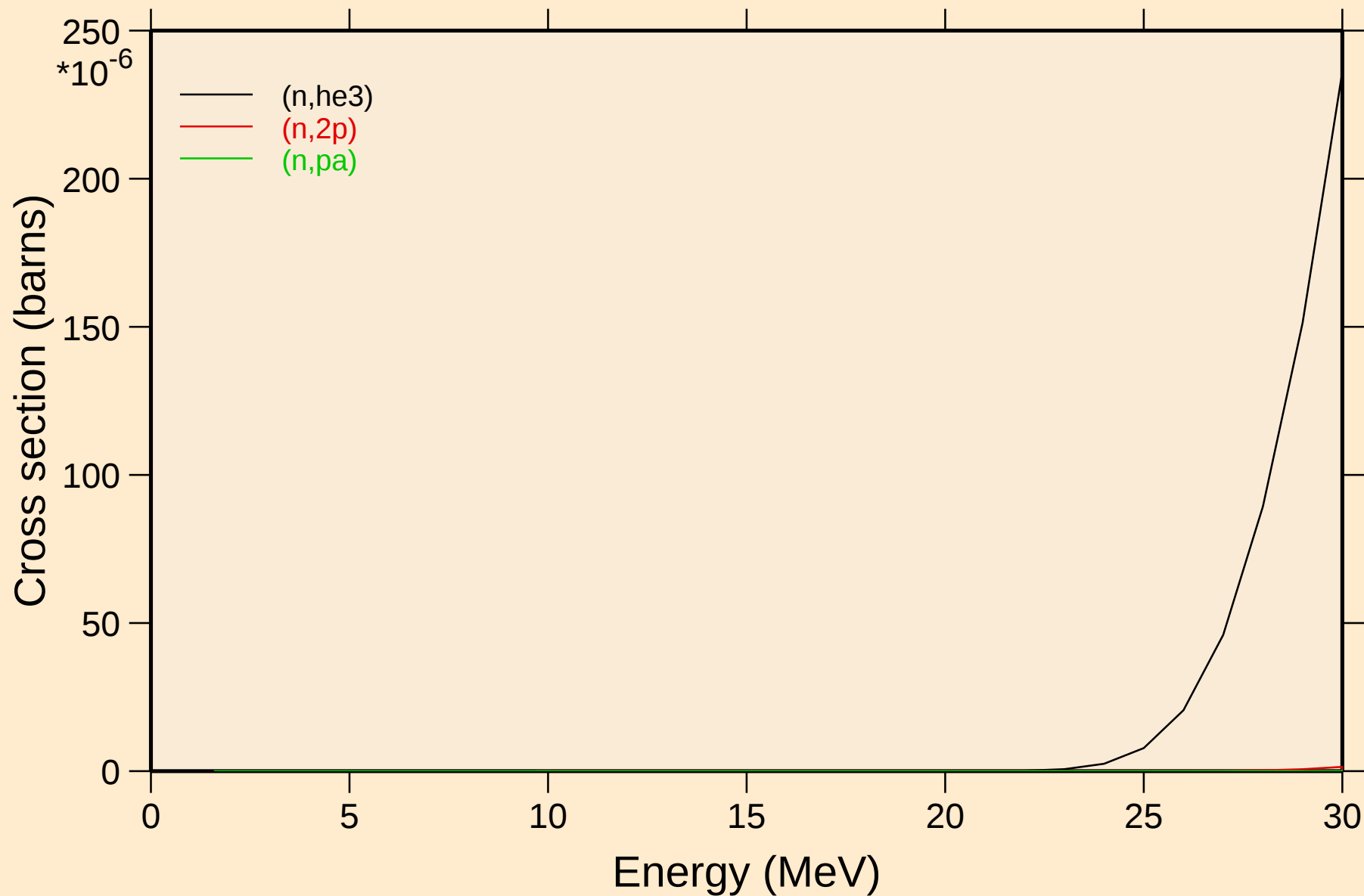
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

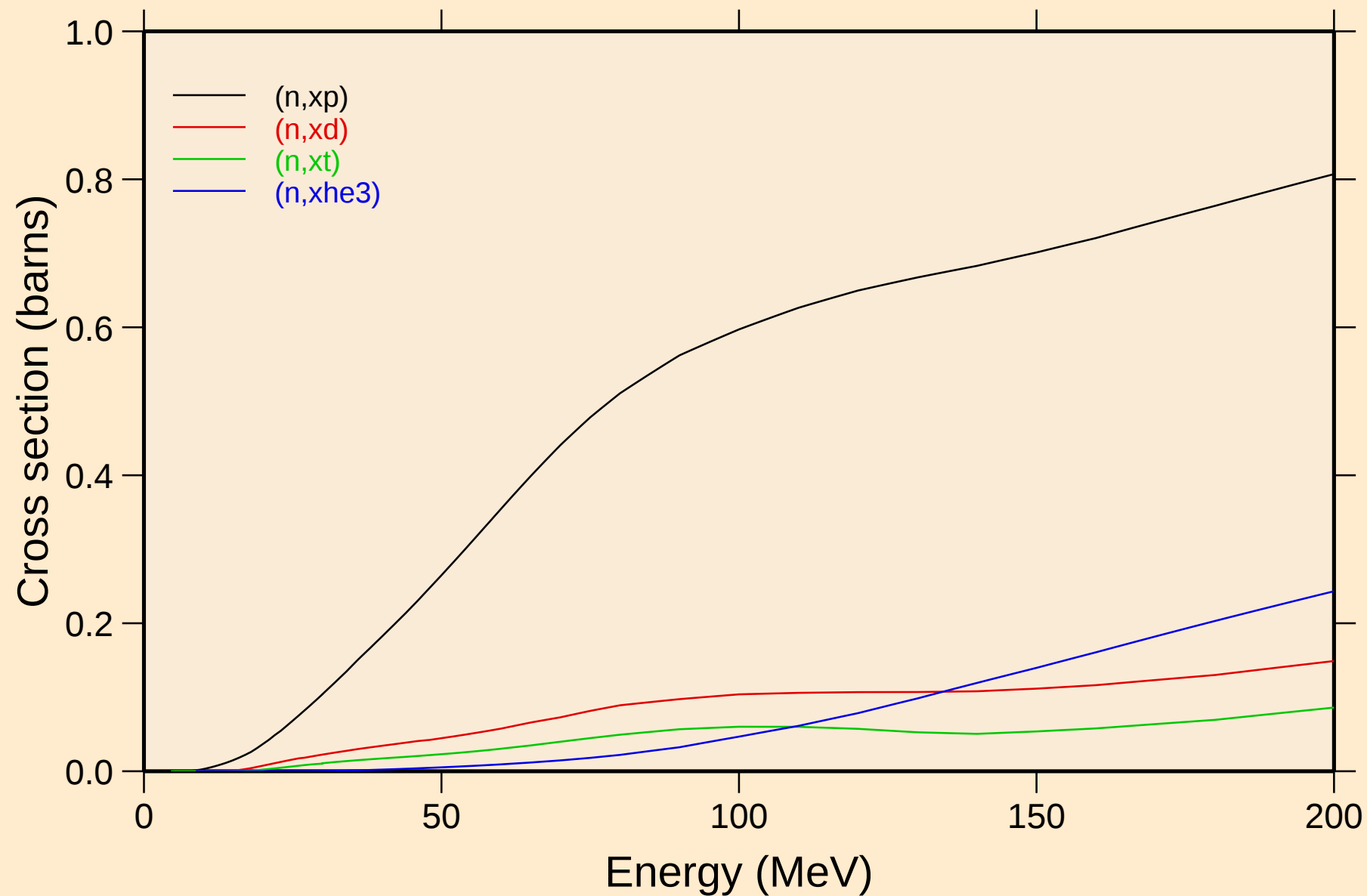


EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

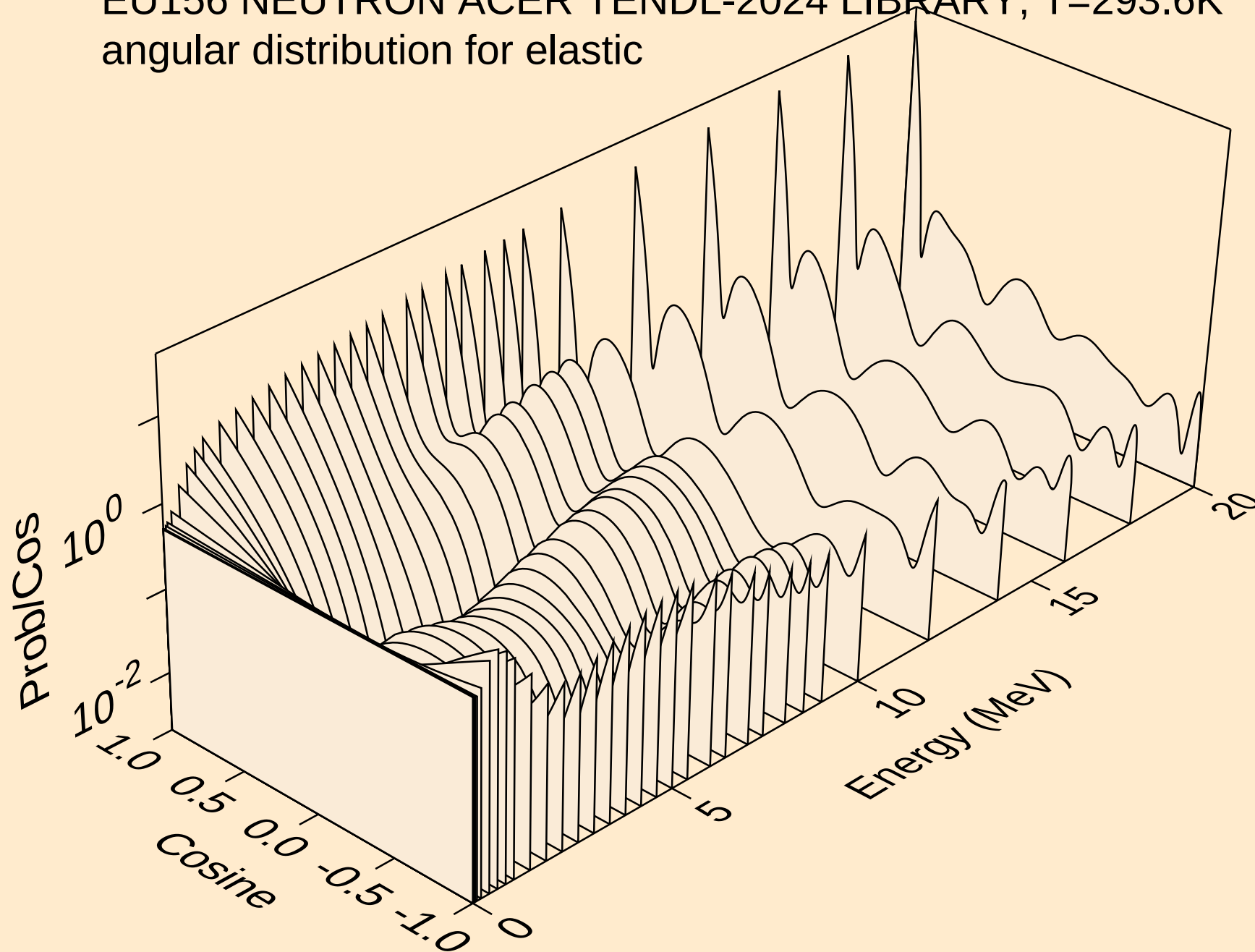


EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

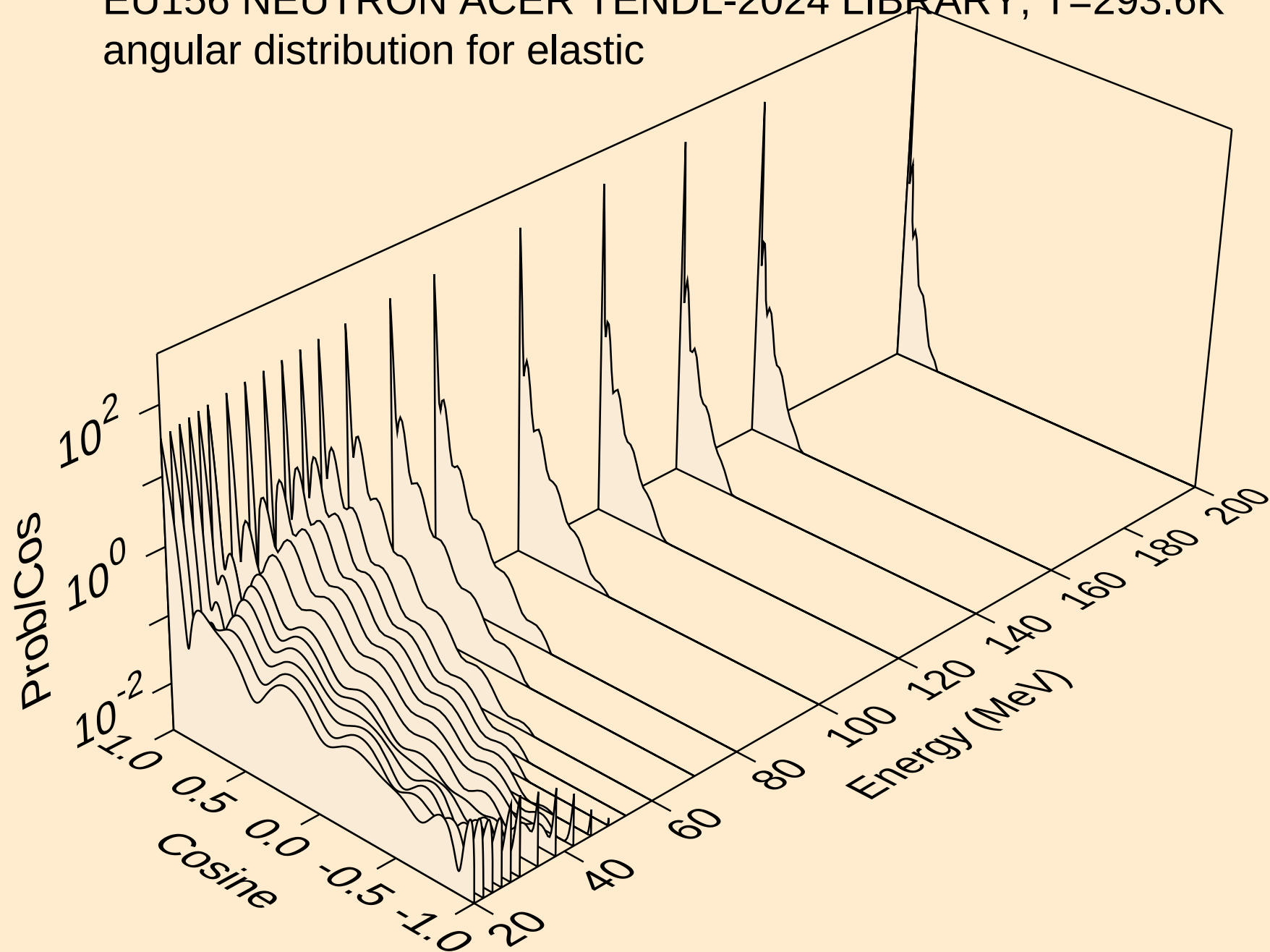
Threshold reactions



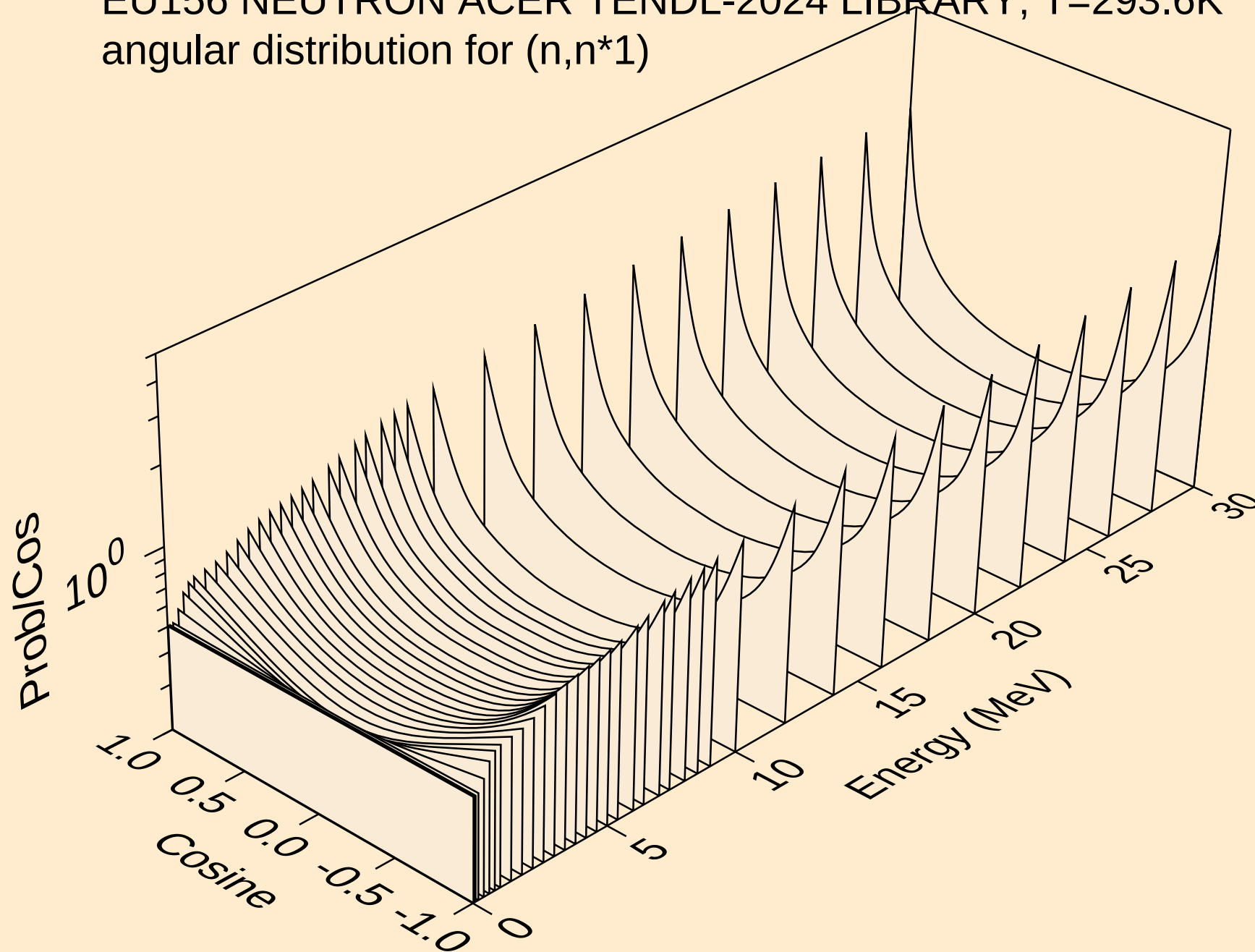
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



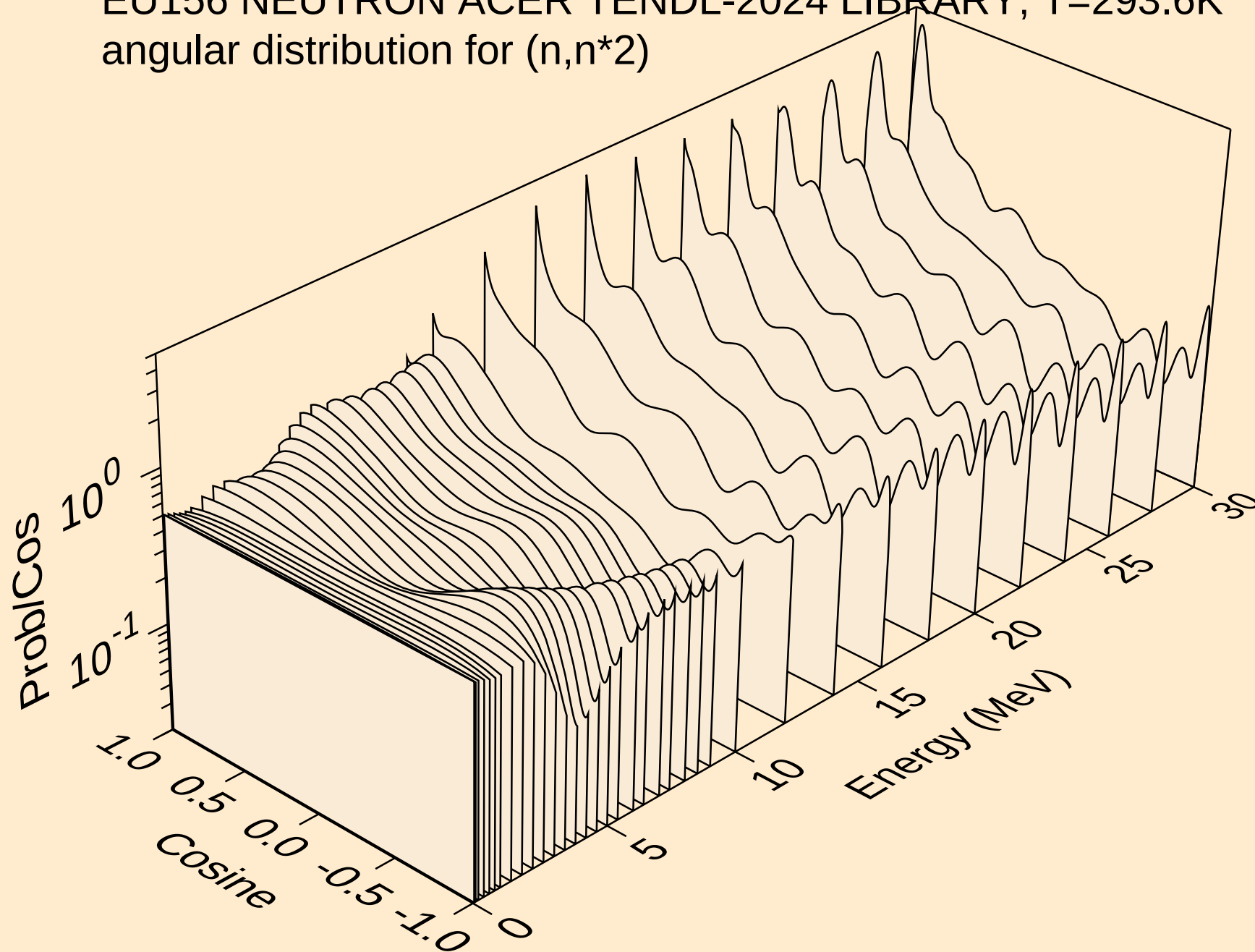
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



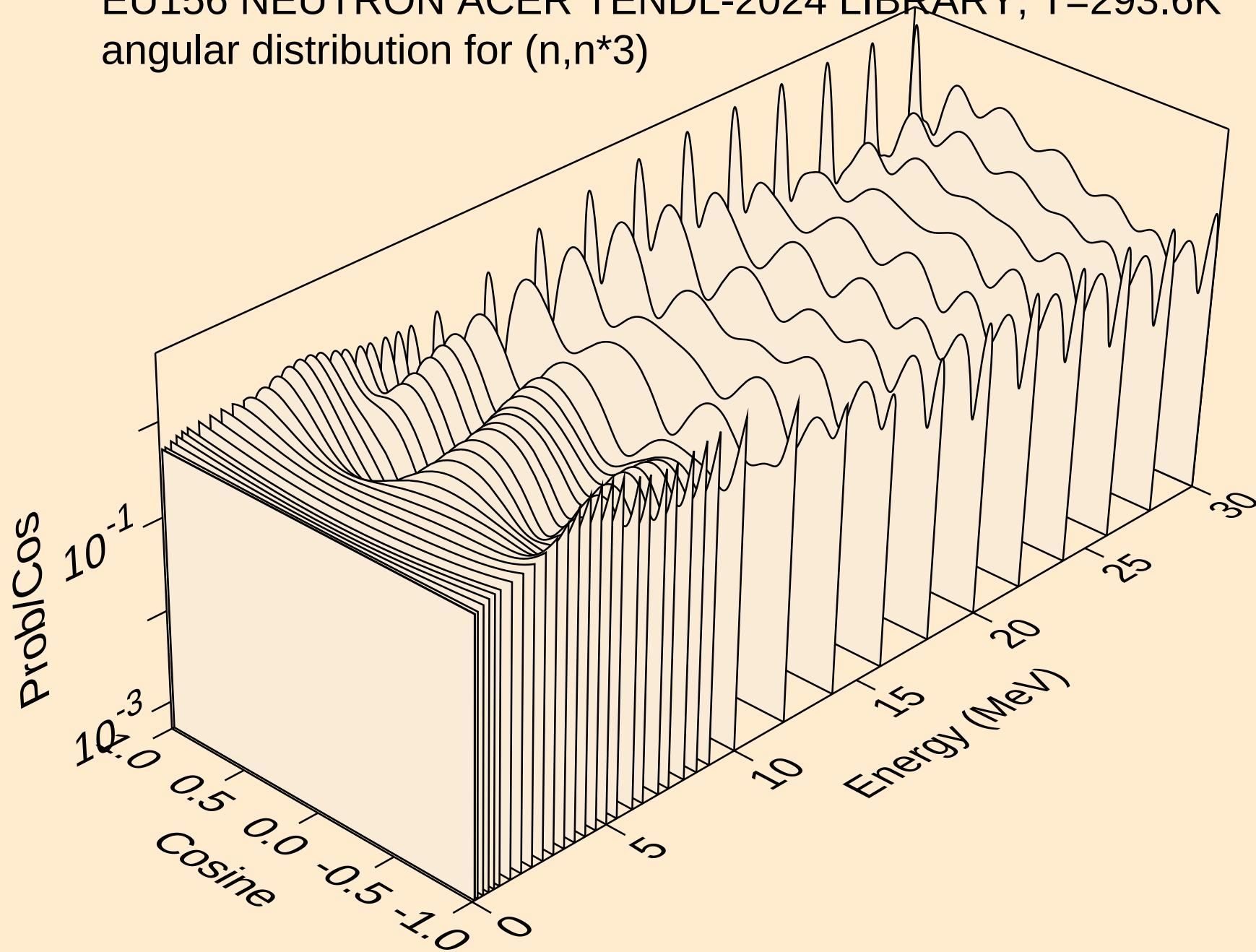
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



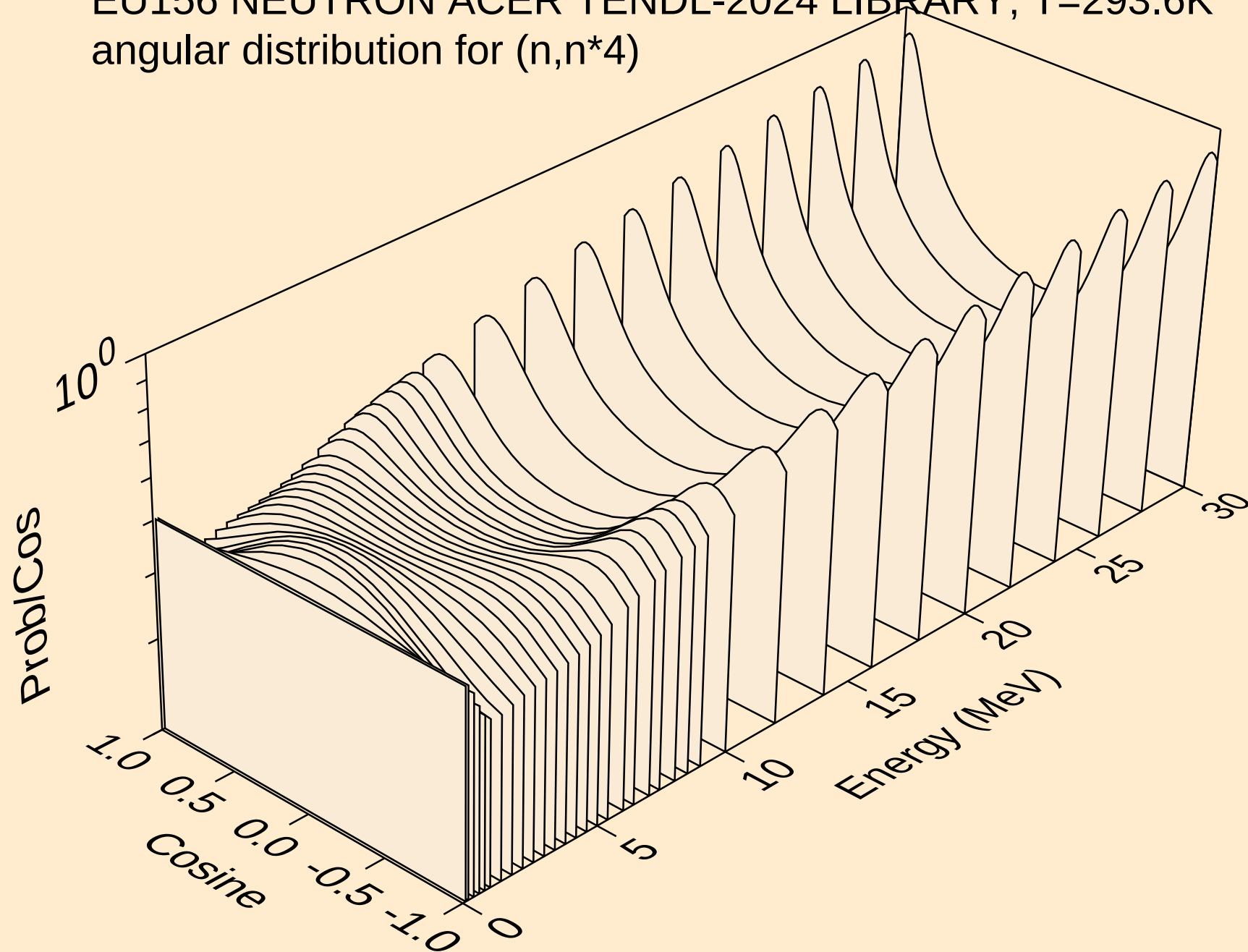
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



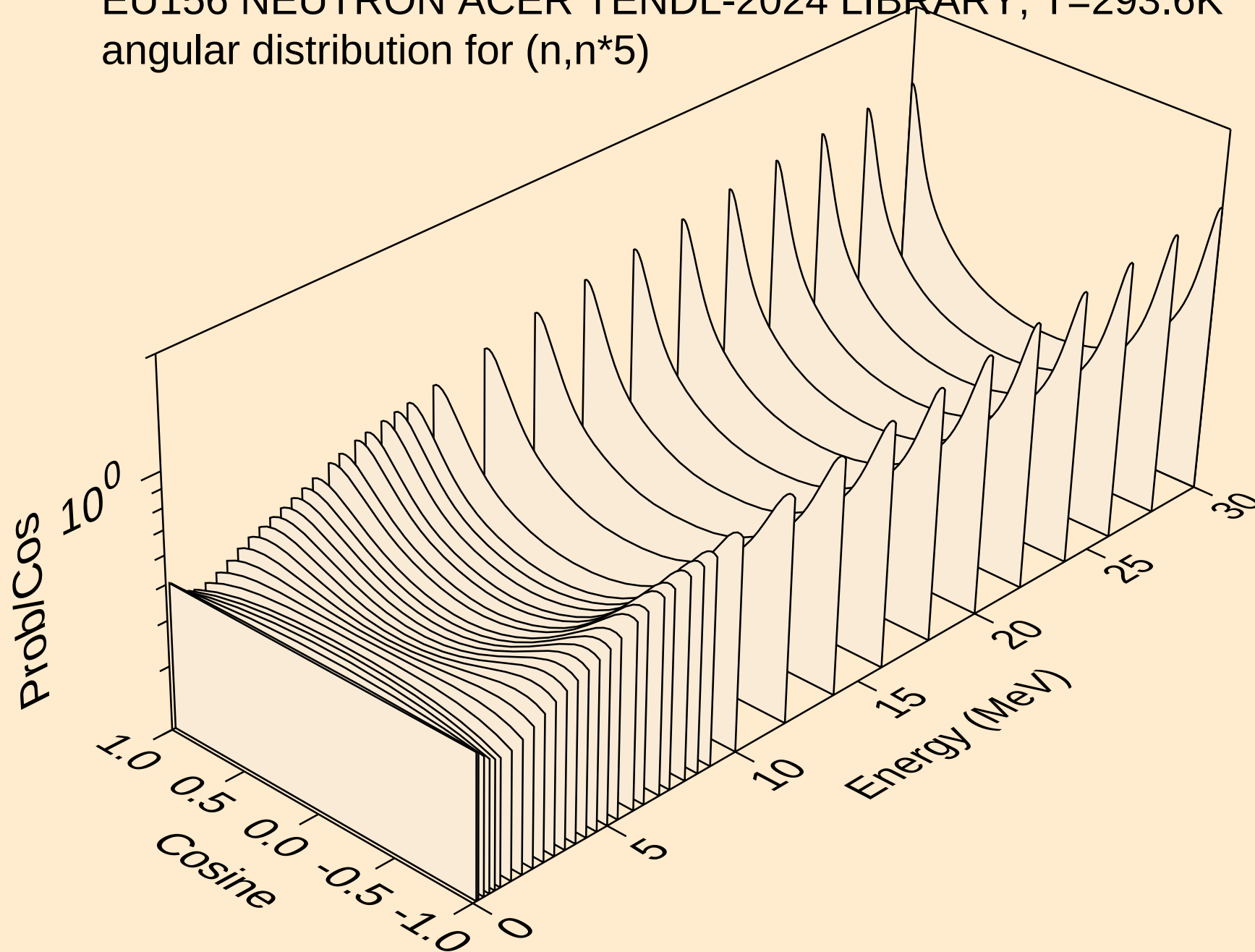
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



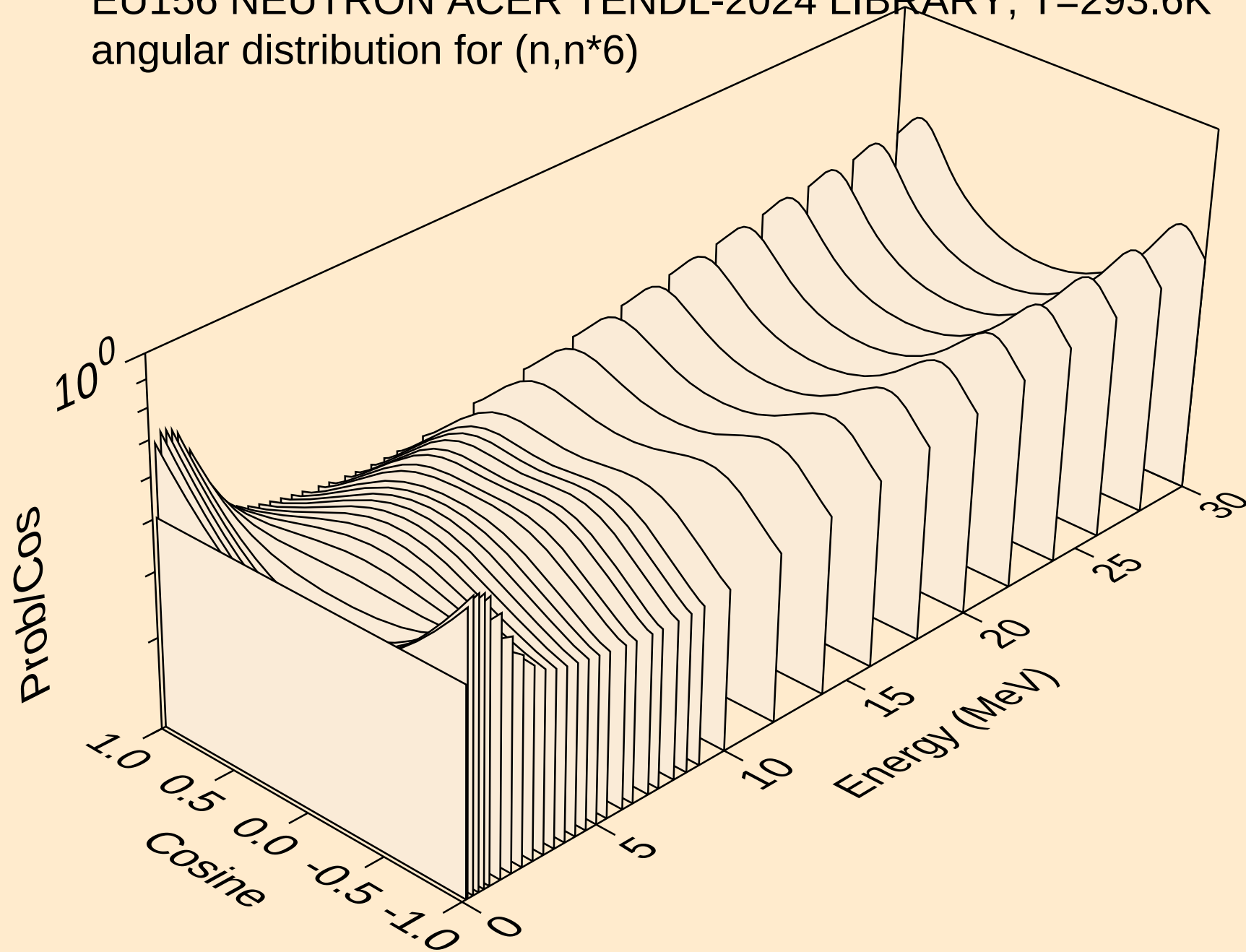
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



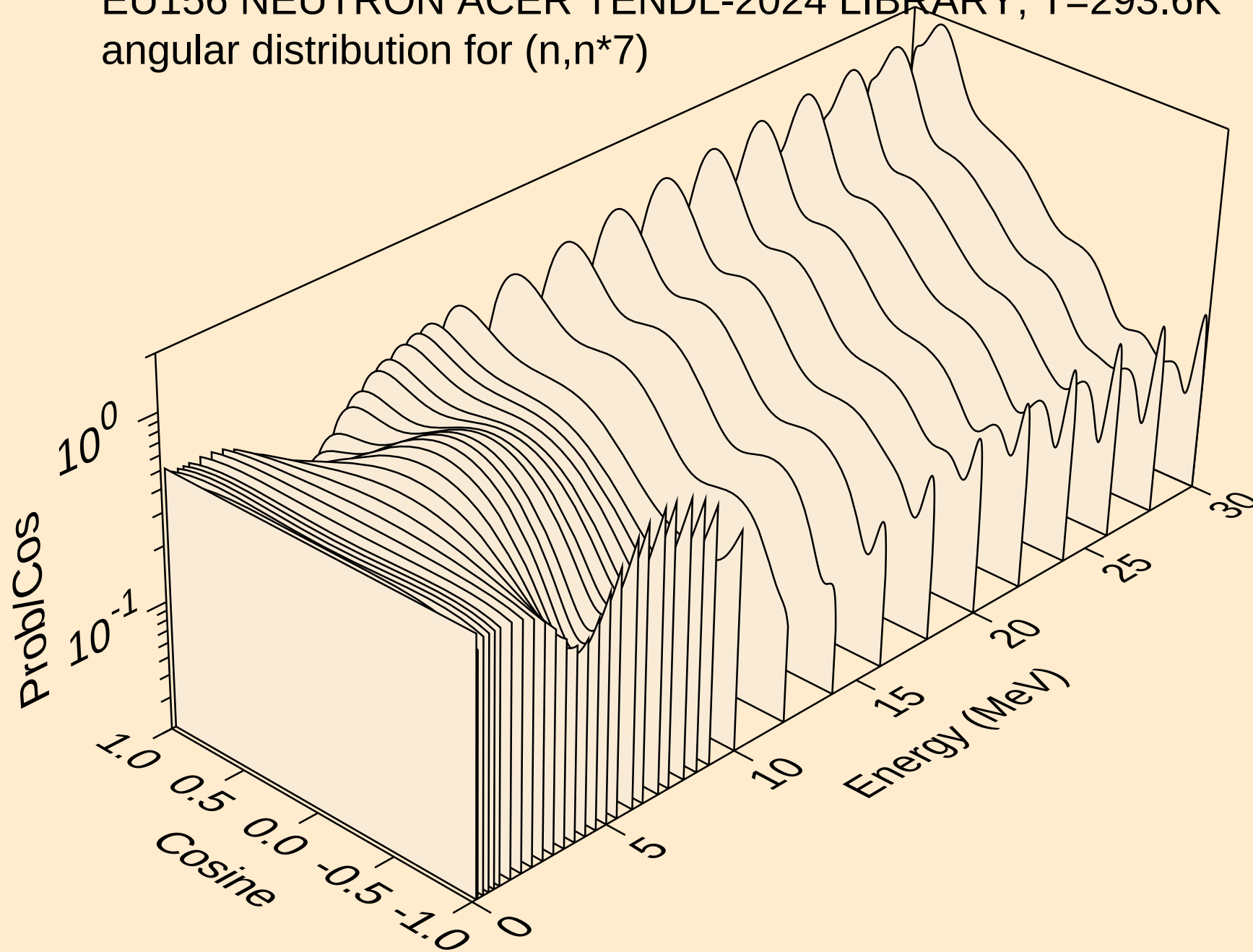
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



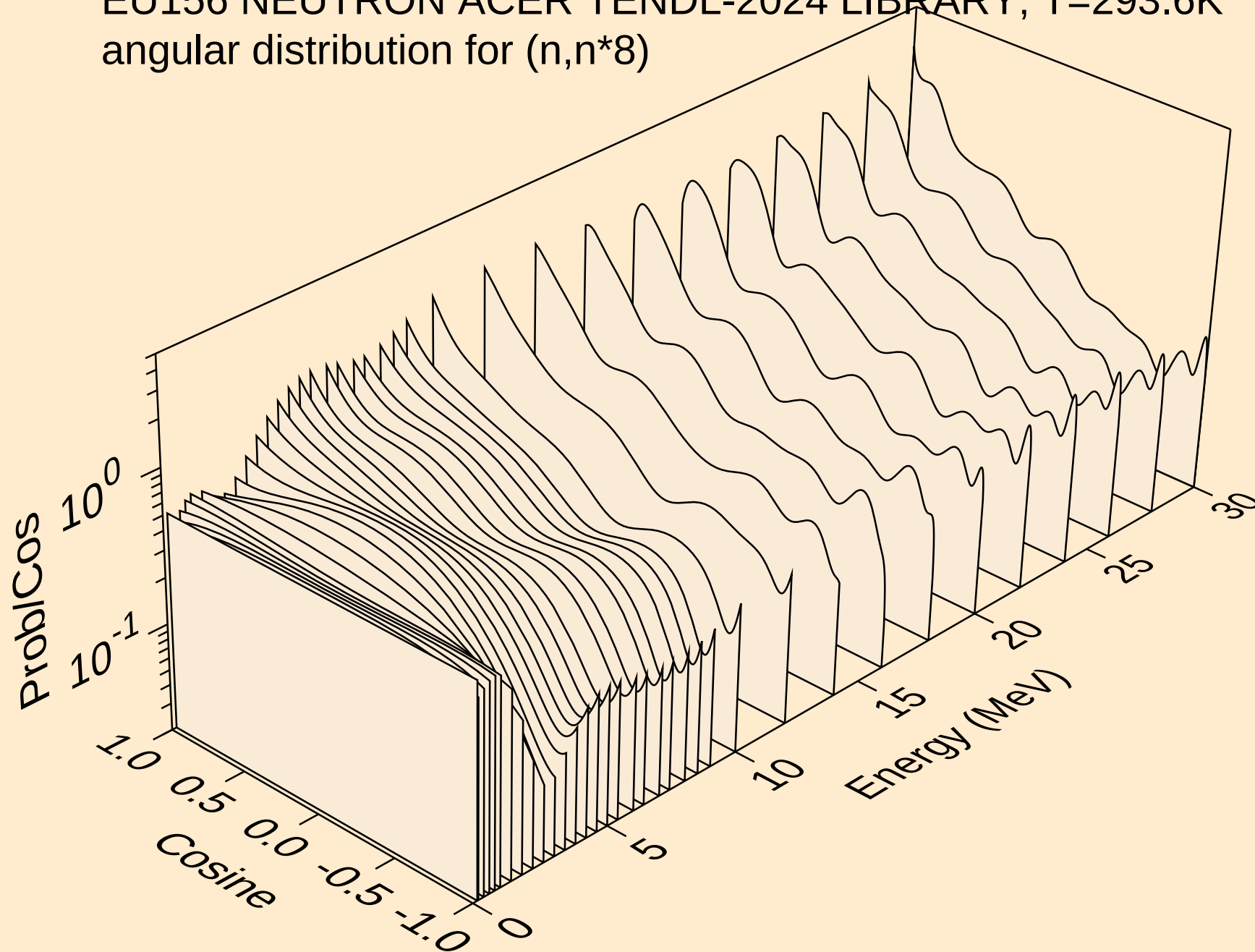
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



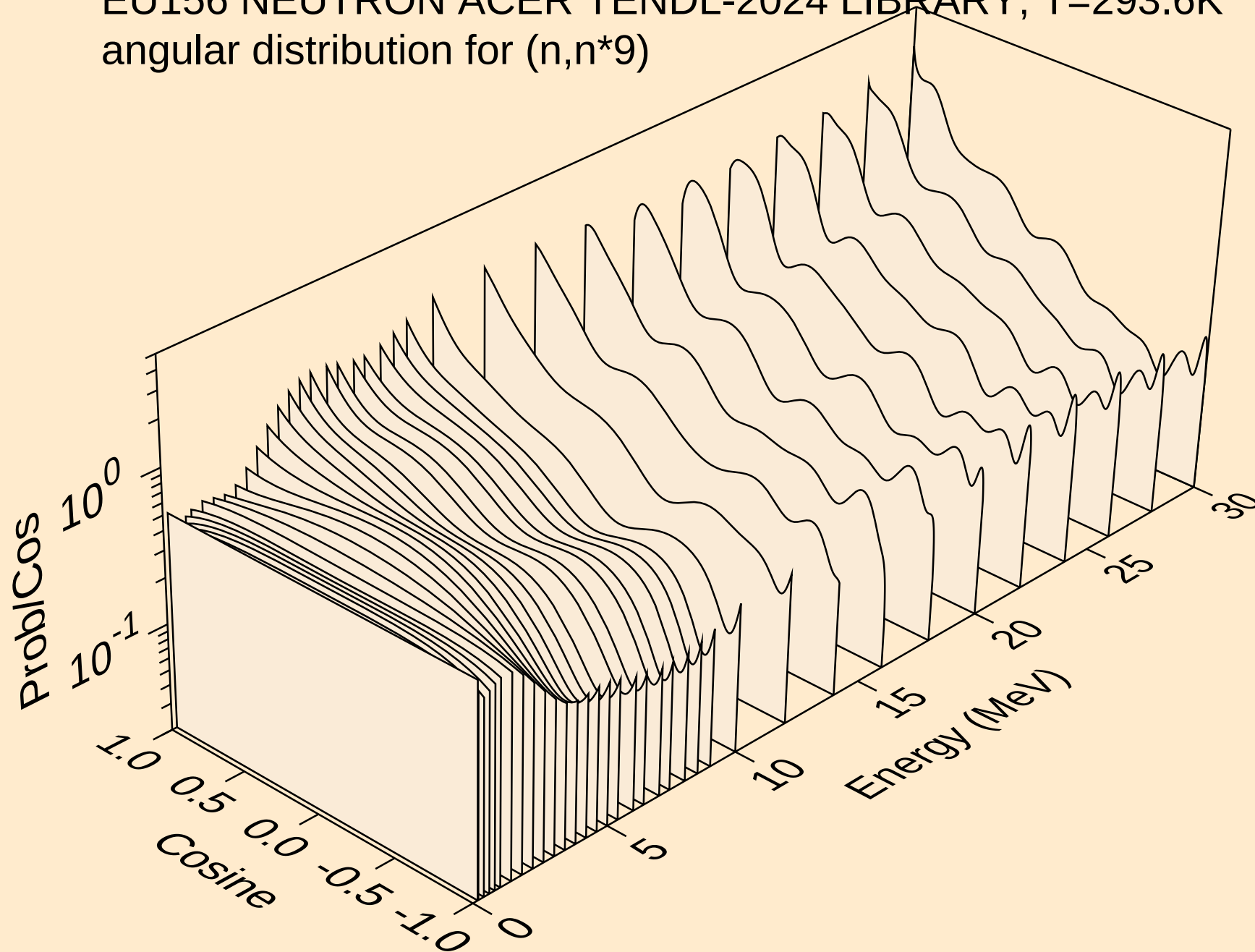
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



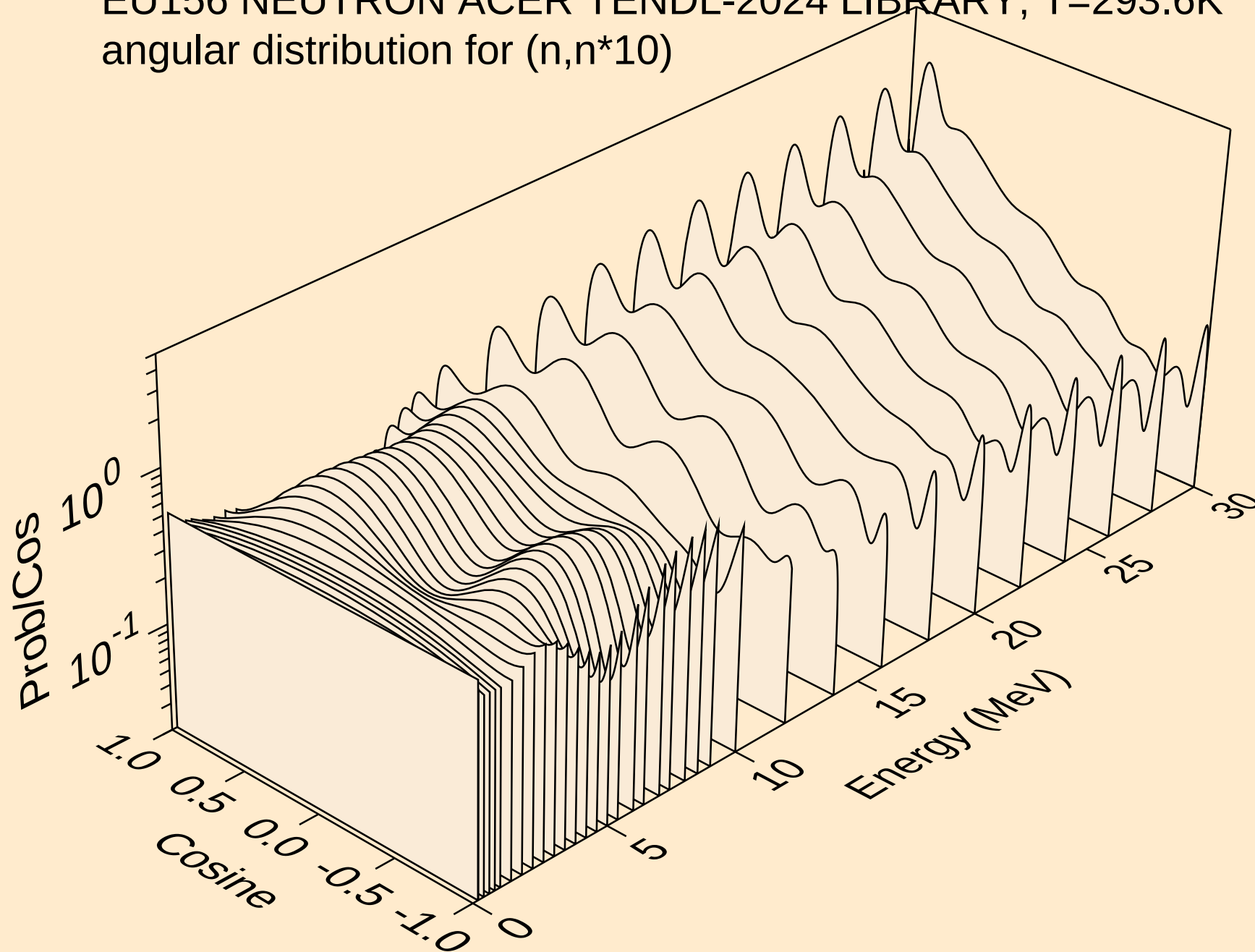
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



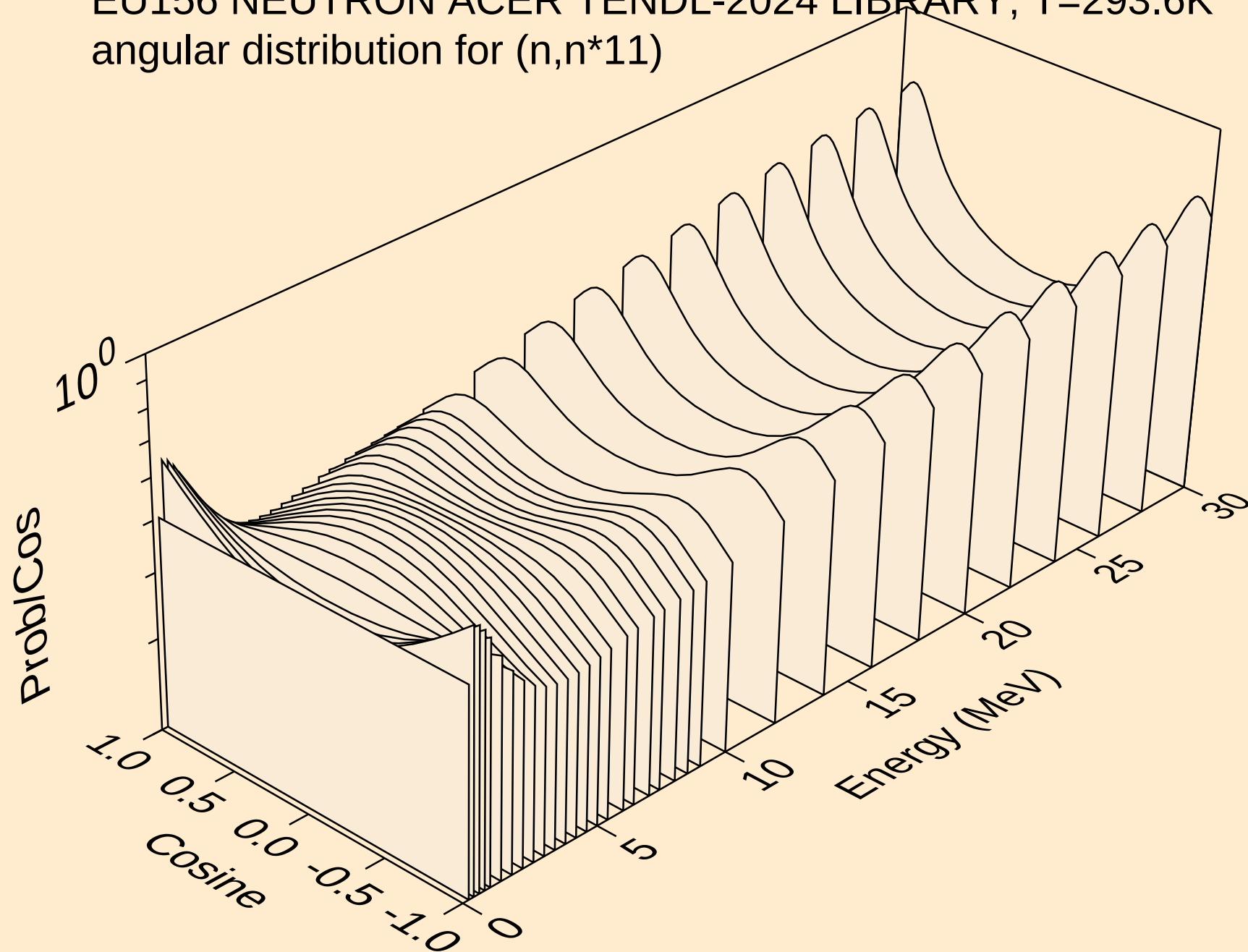
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



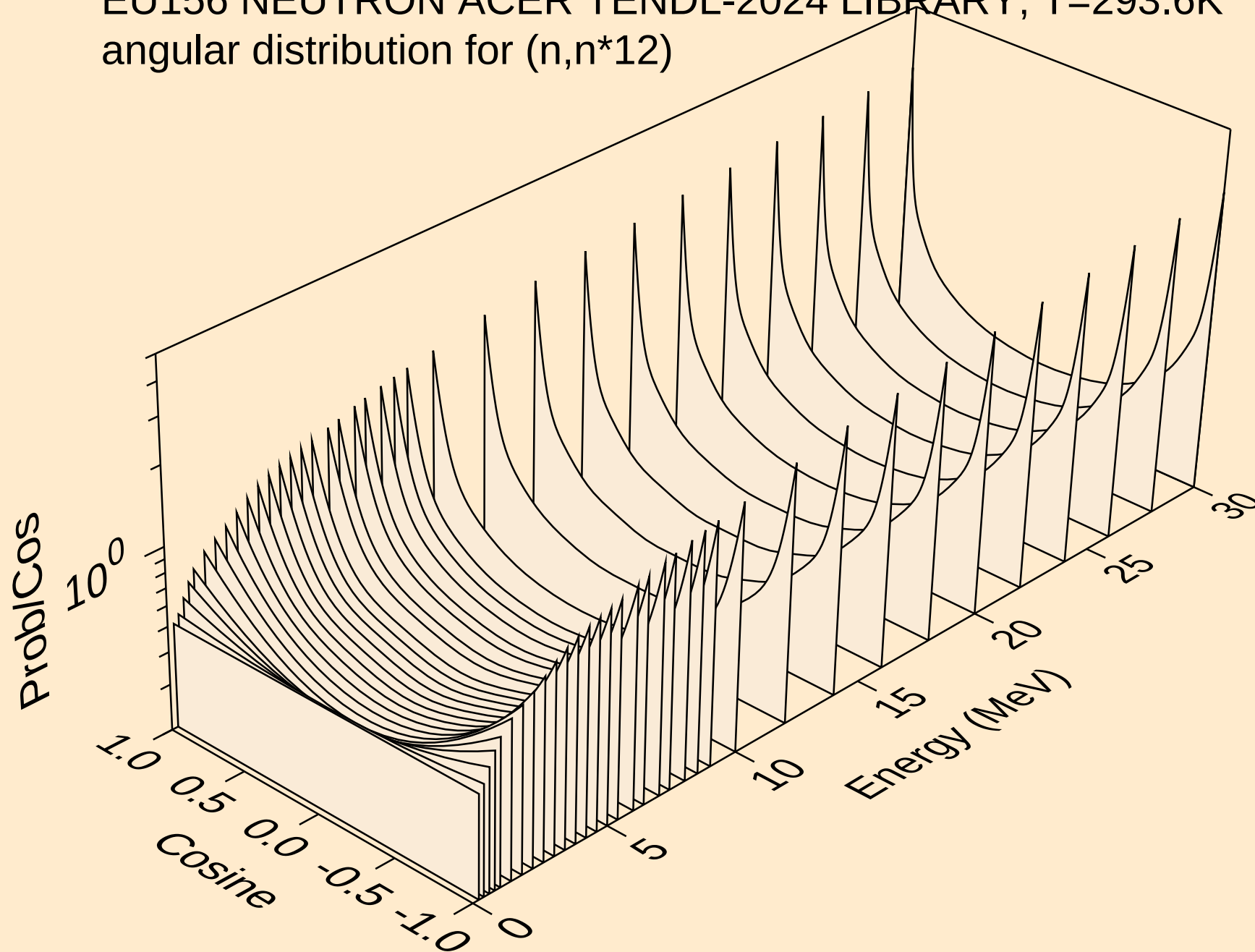
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*10)



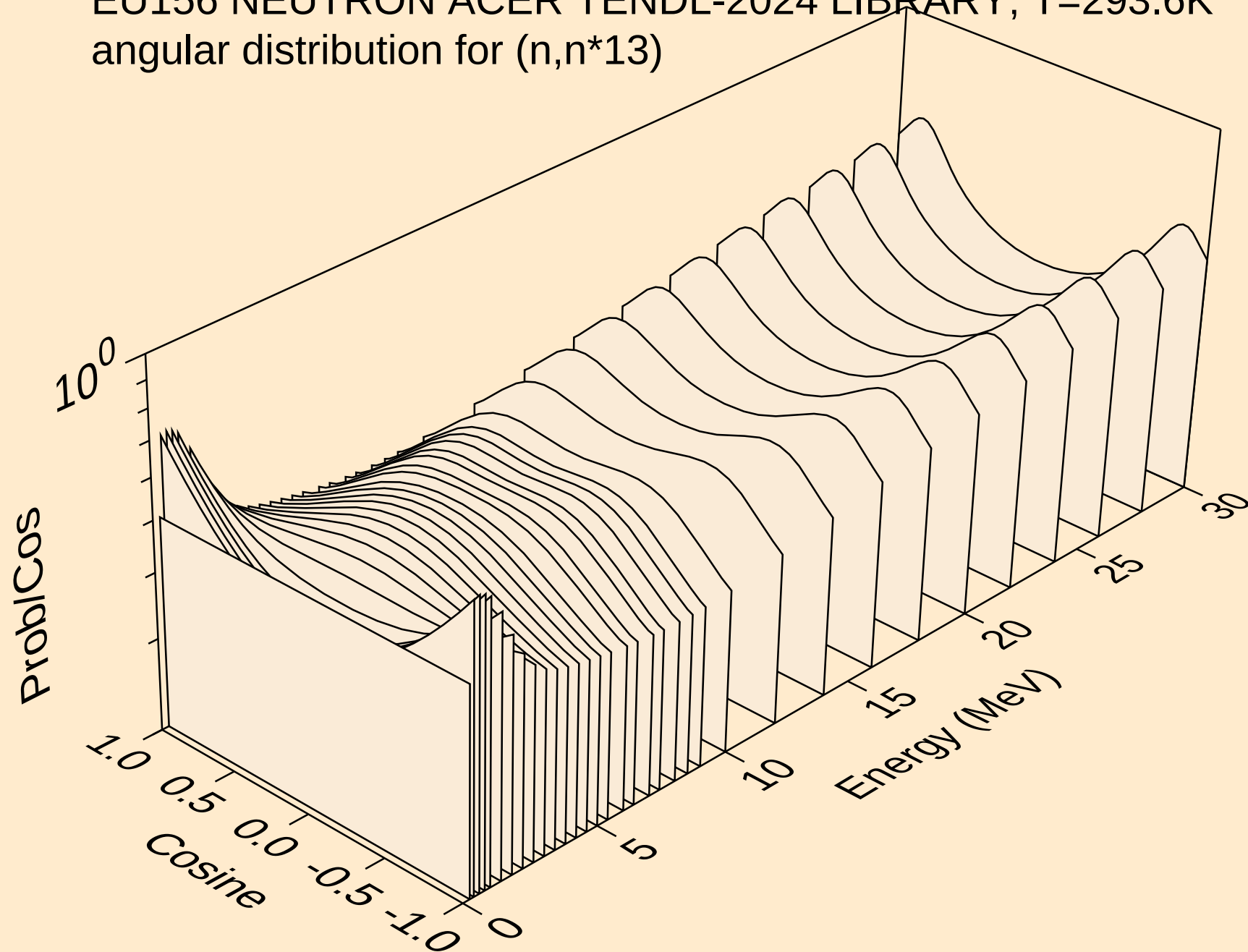
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



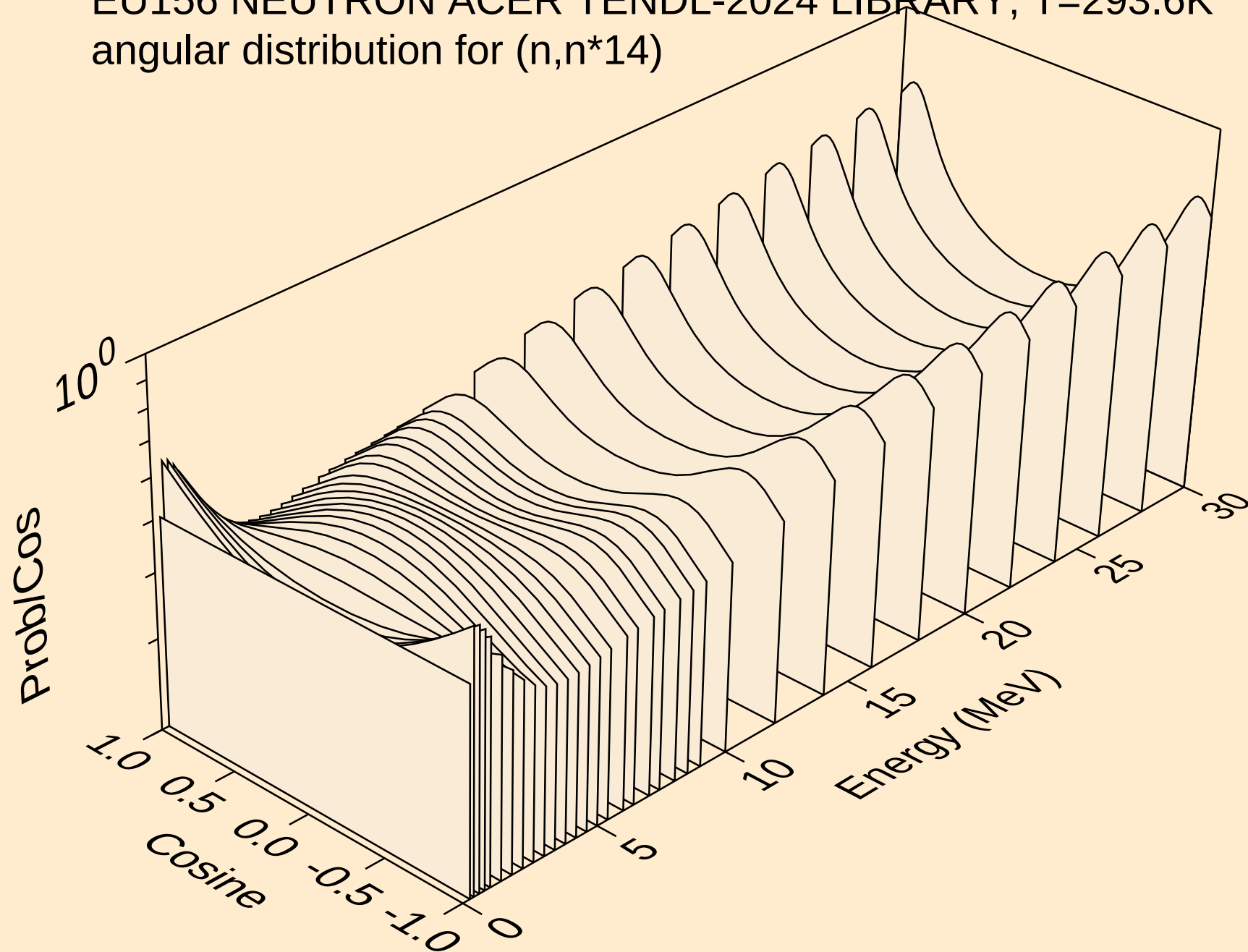
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



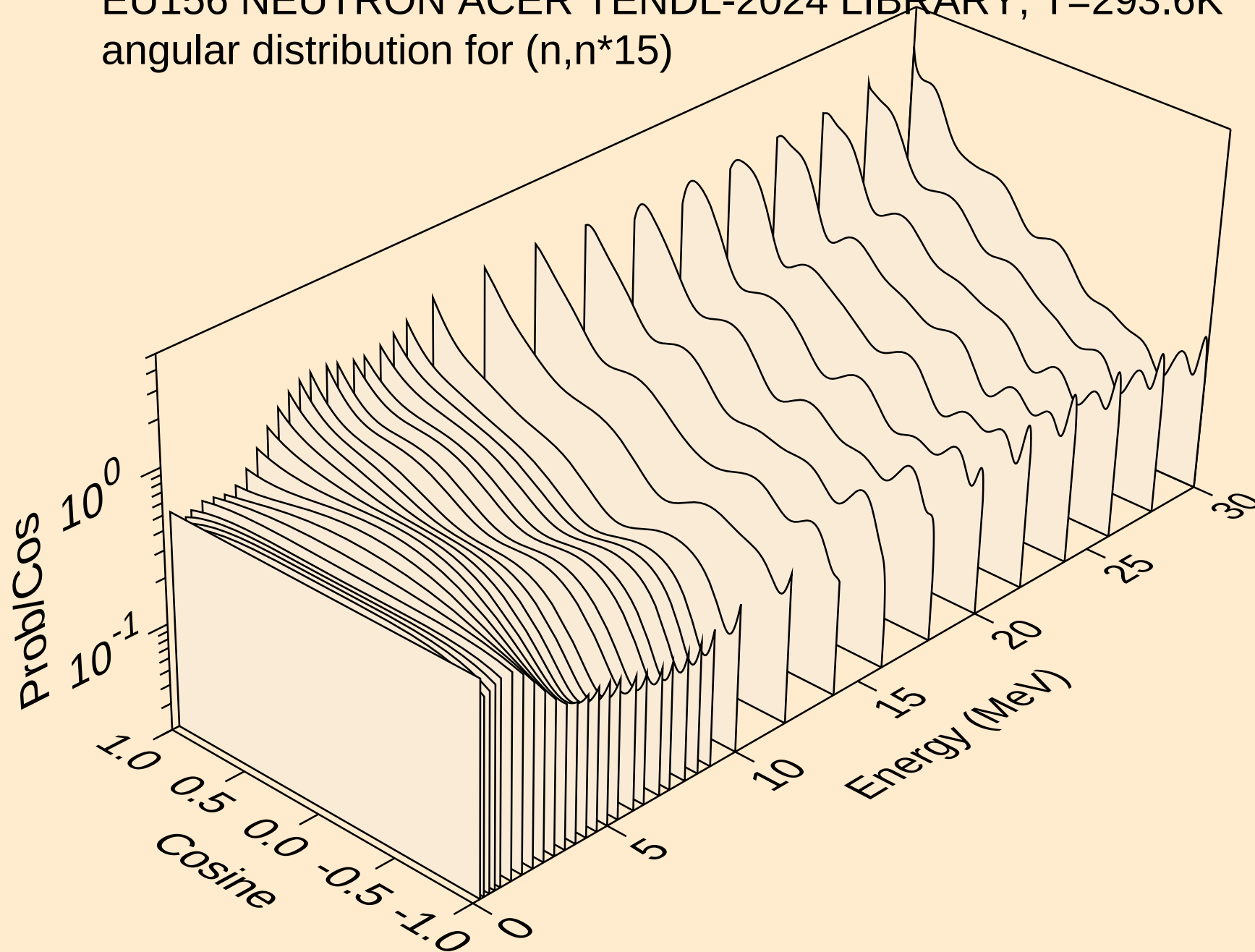
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



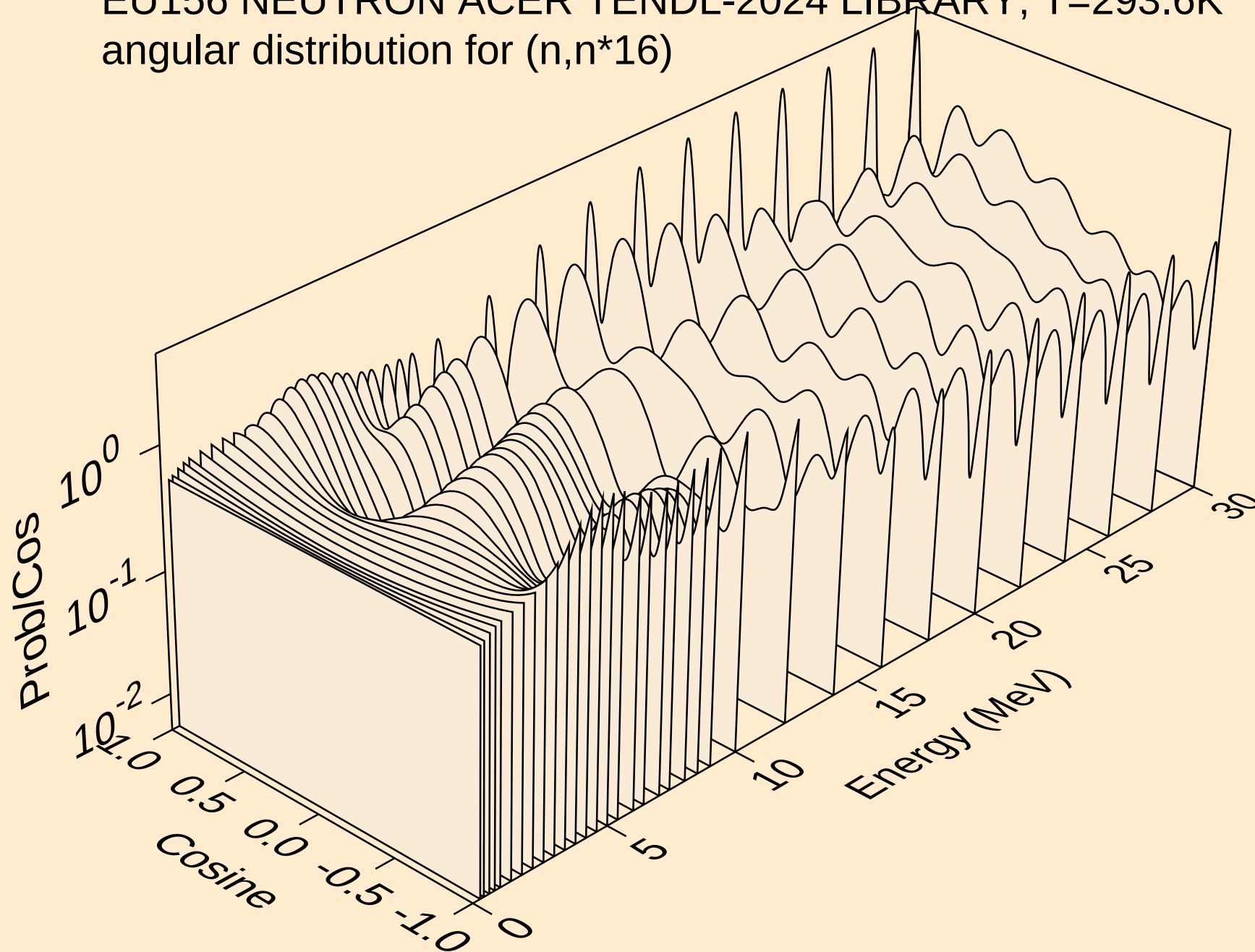
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*14)



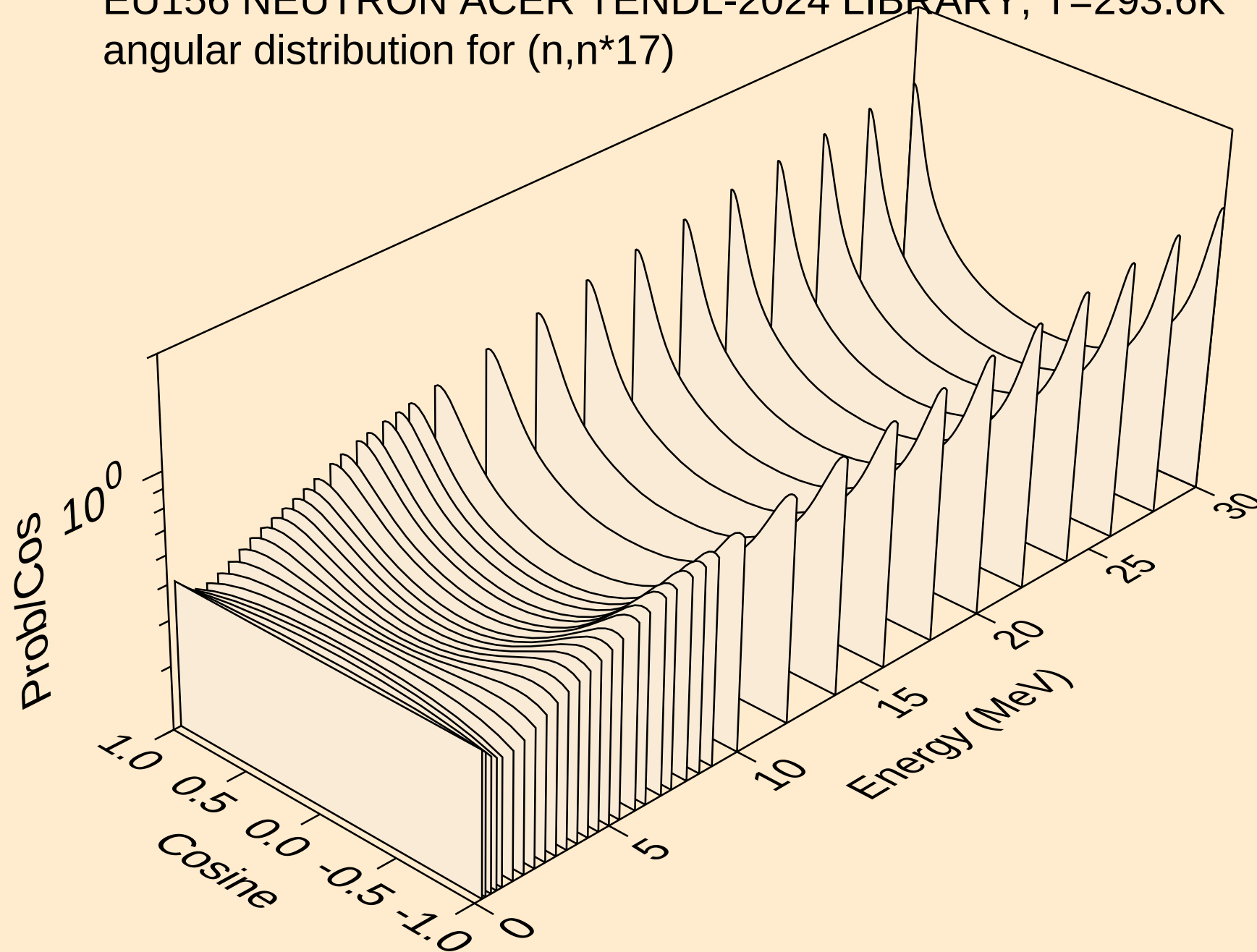
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*15)



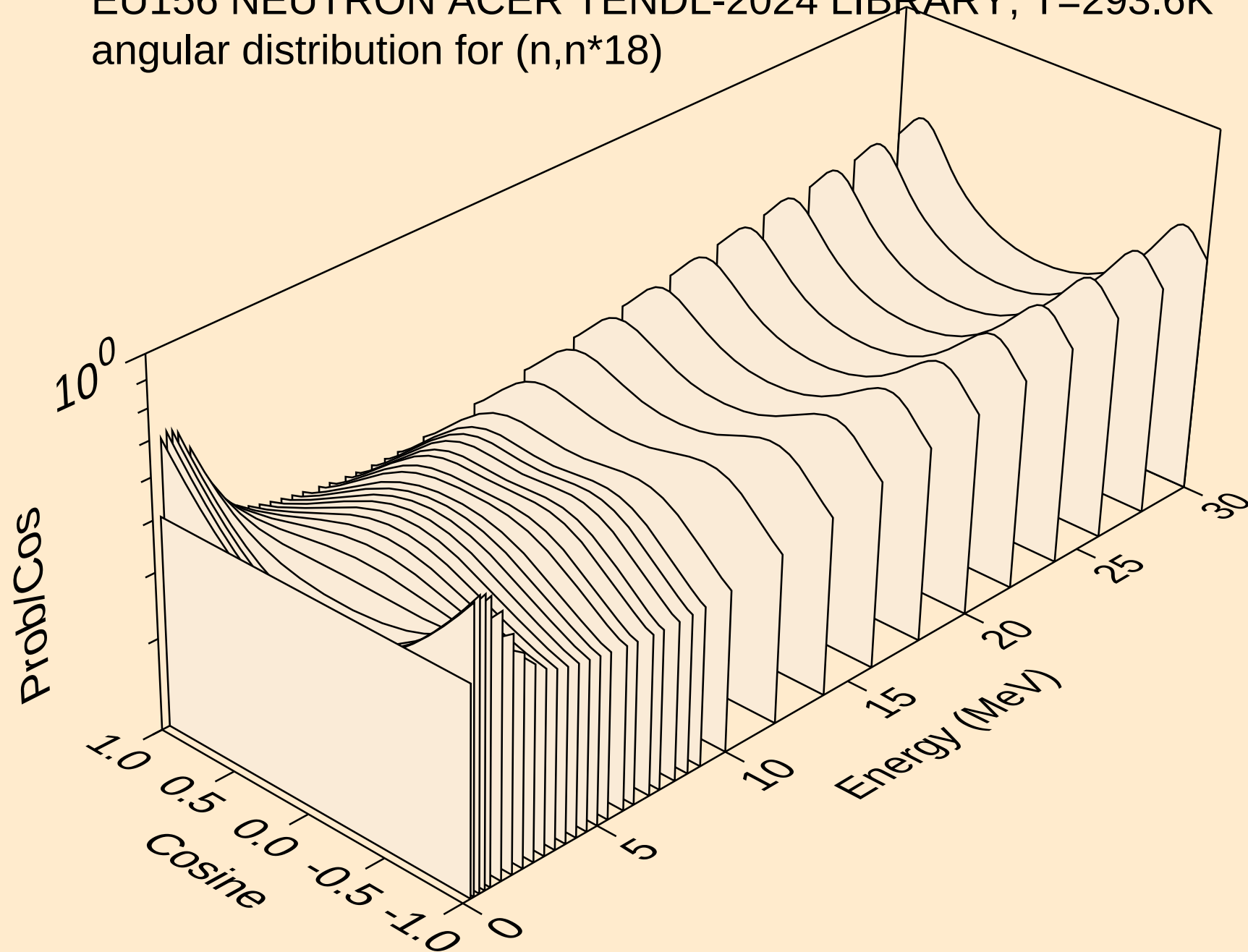
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



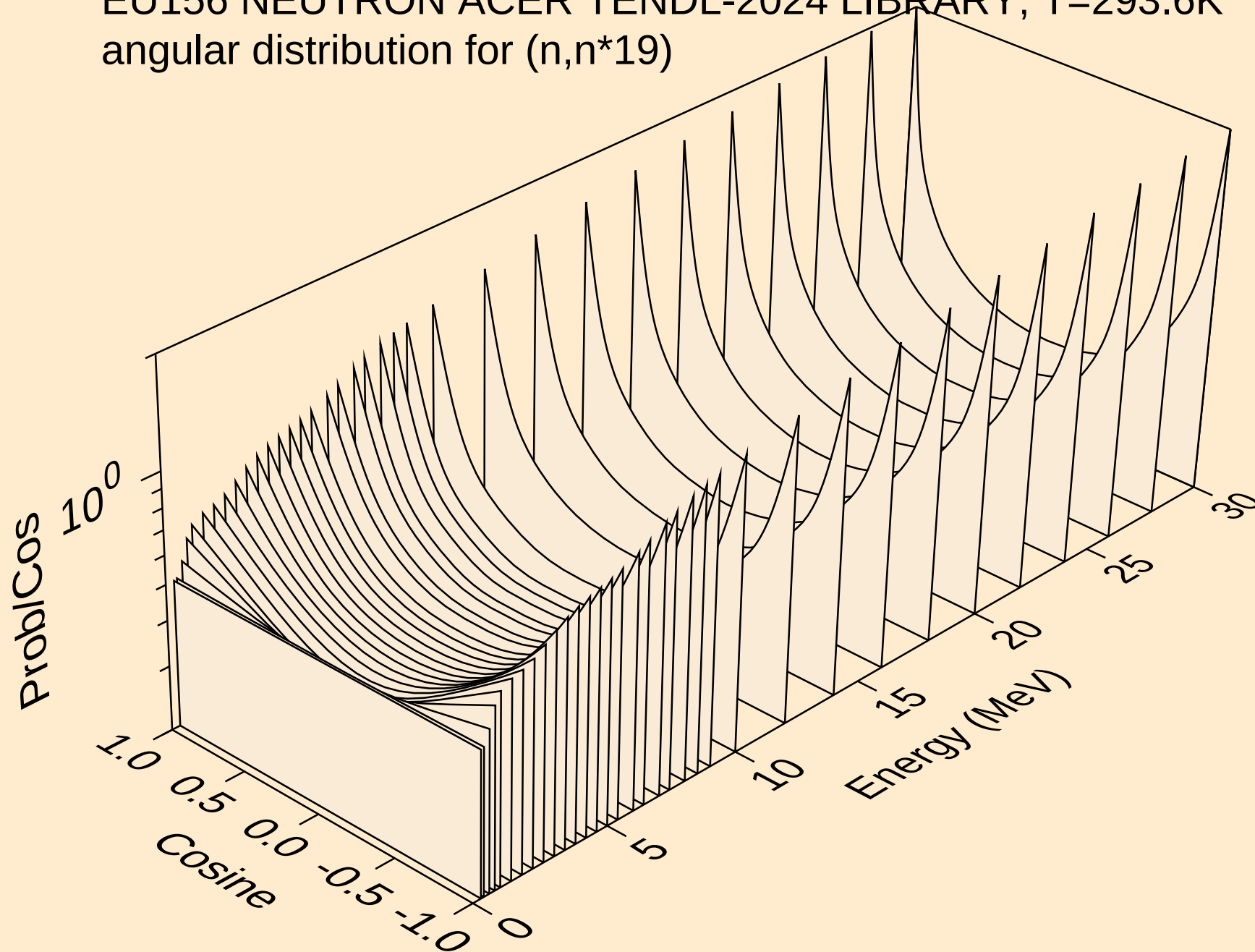
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*17)



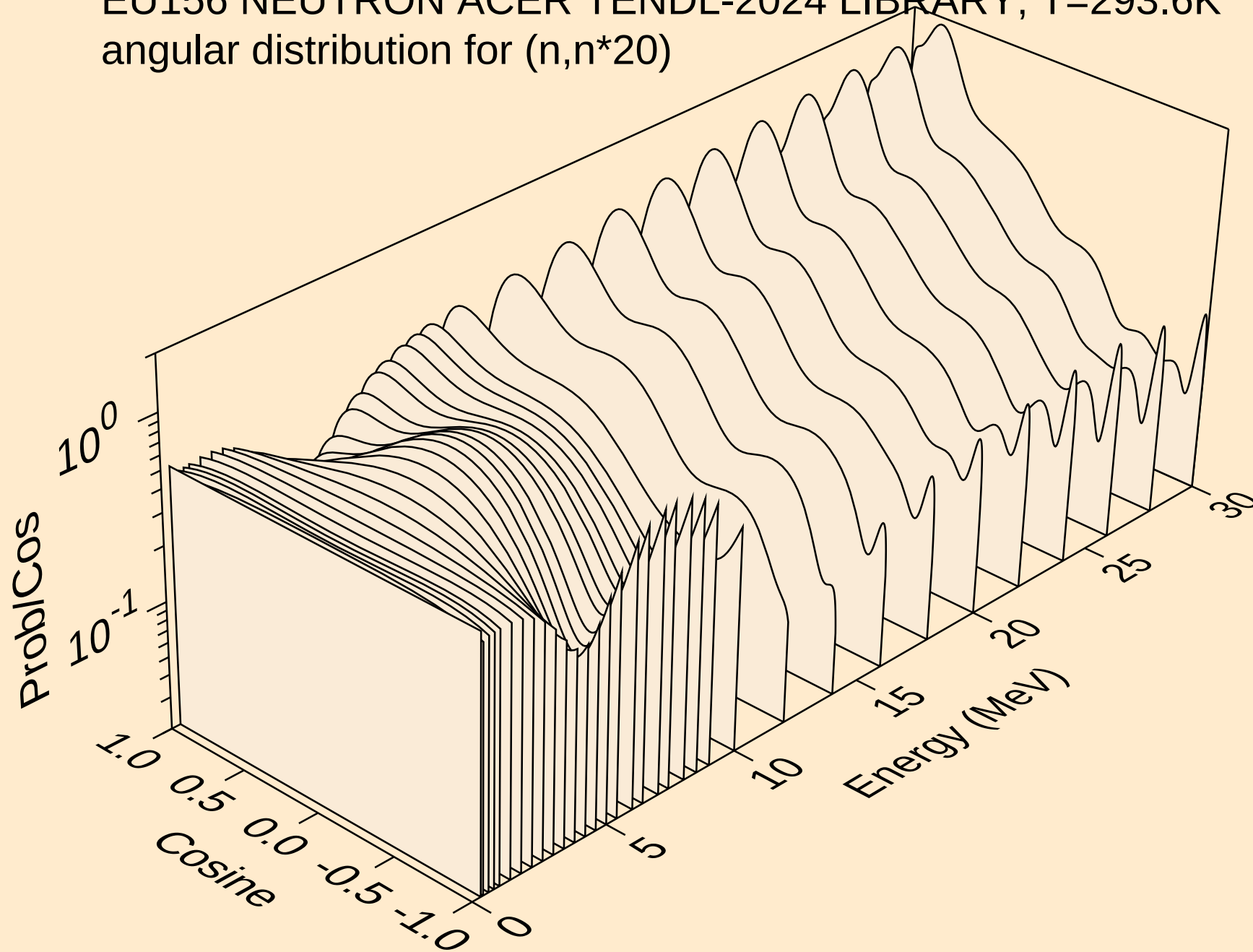
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



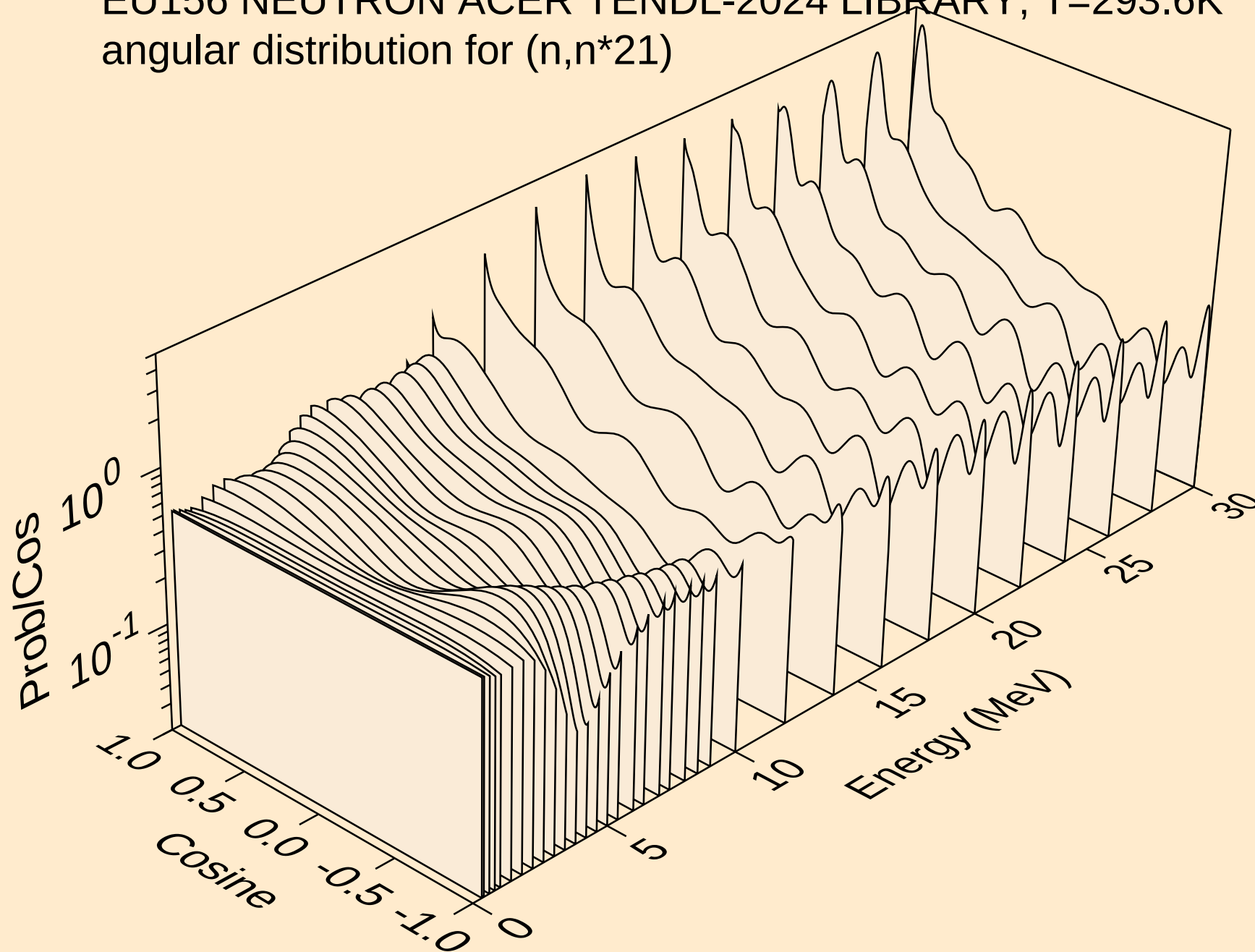
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*19)



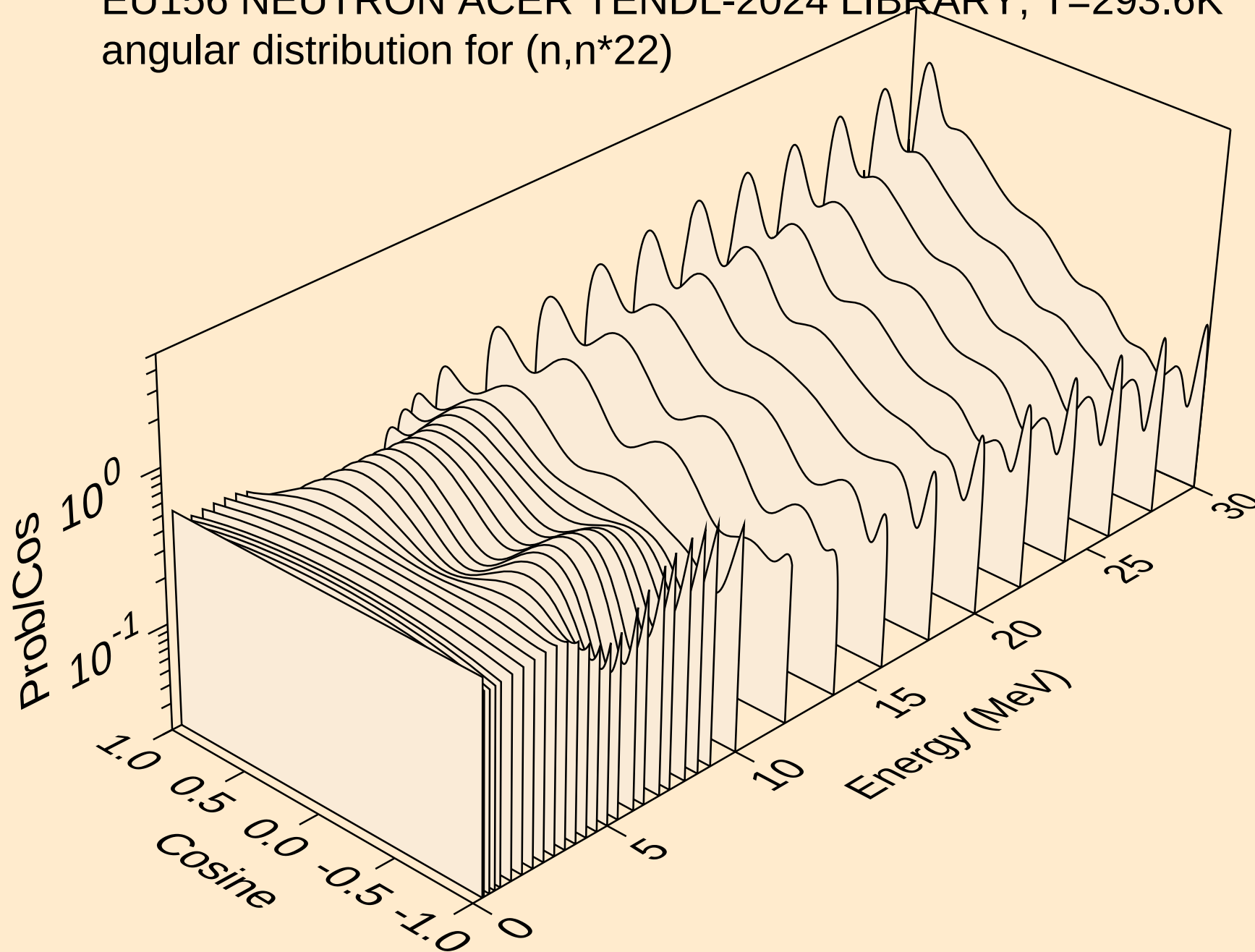
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



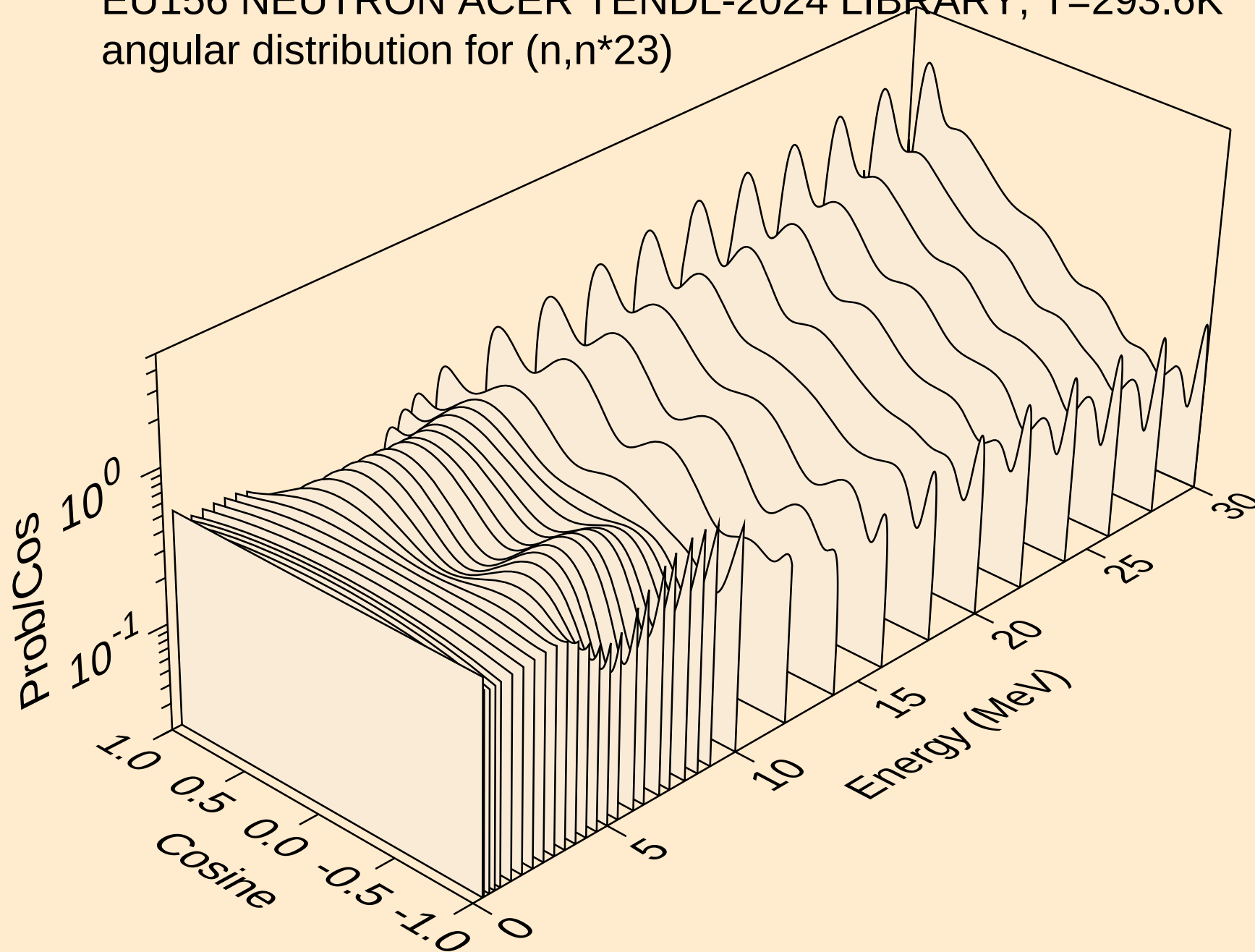
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)



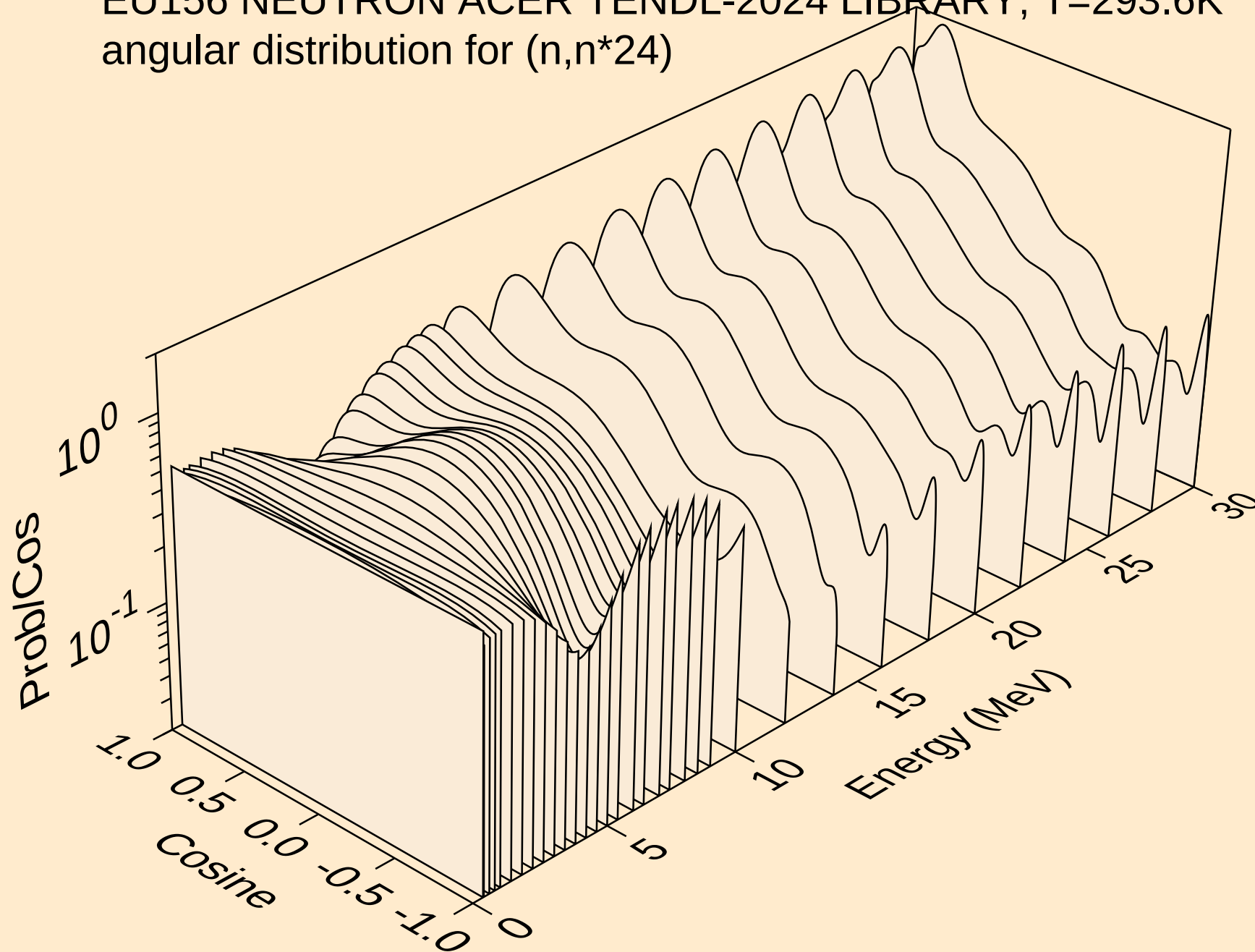
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*22)



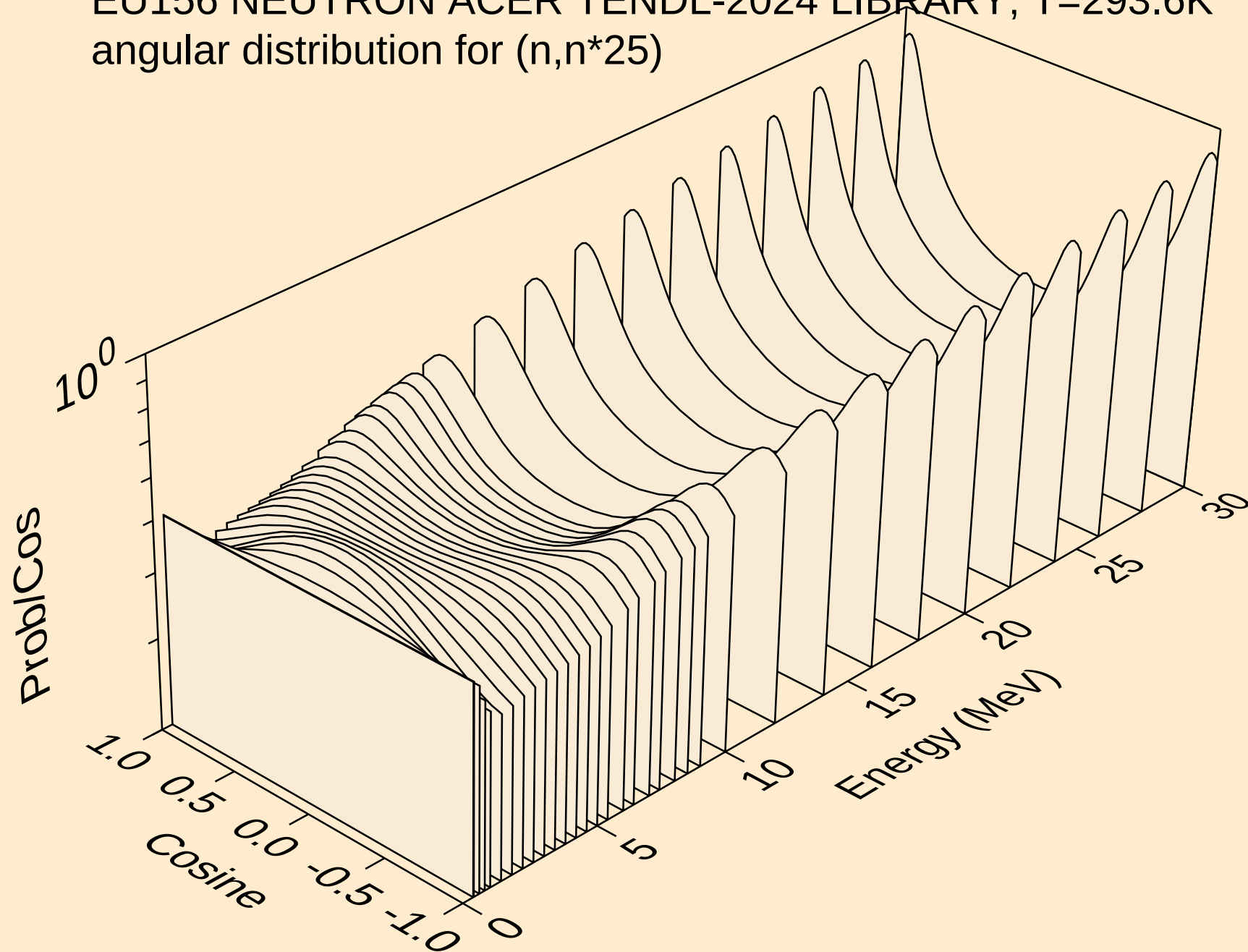
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*23)



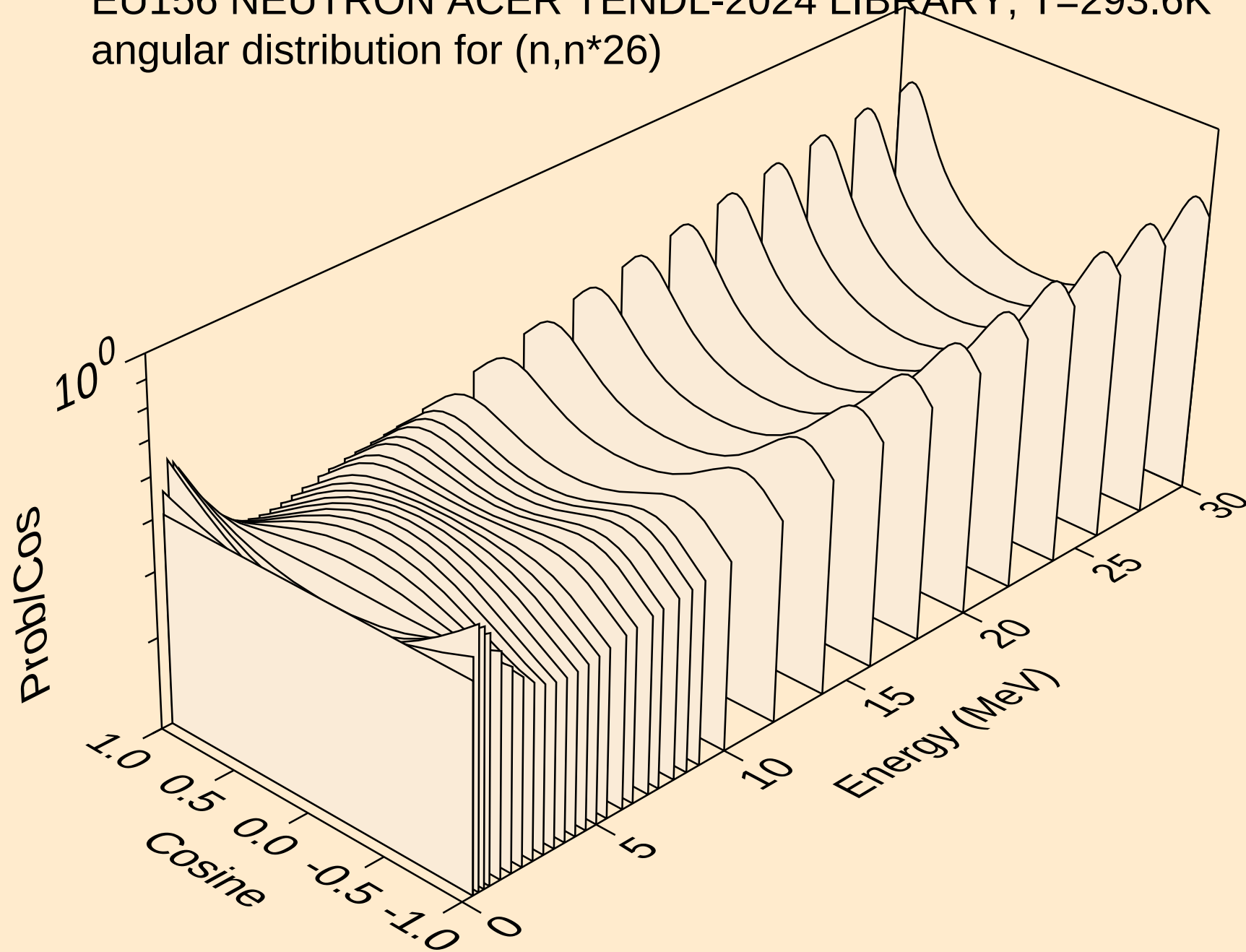
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)



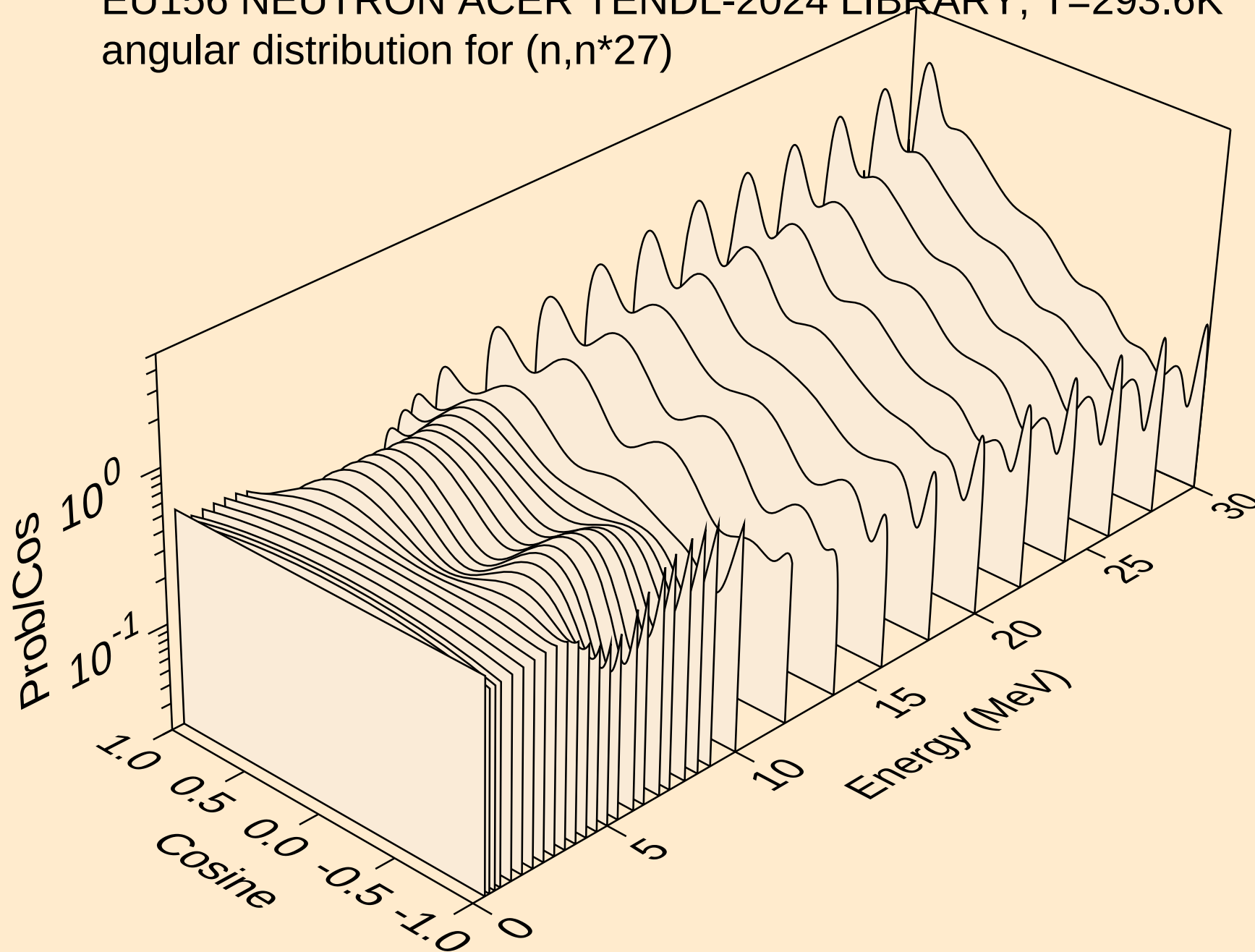
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



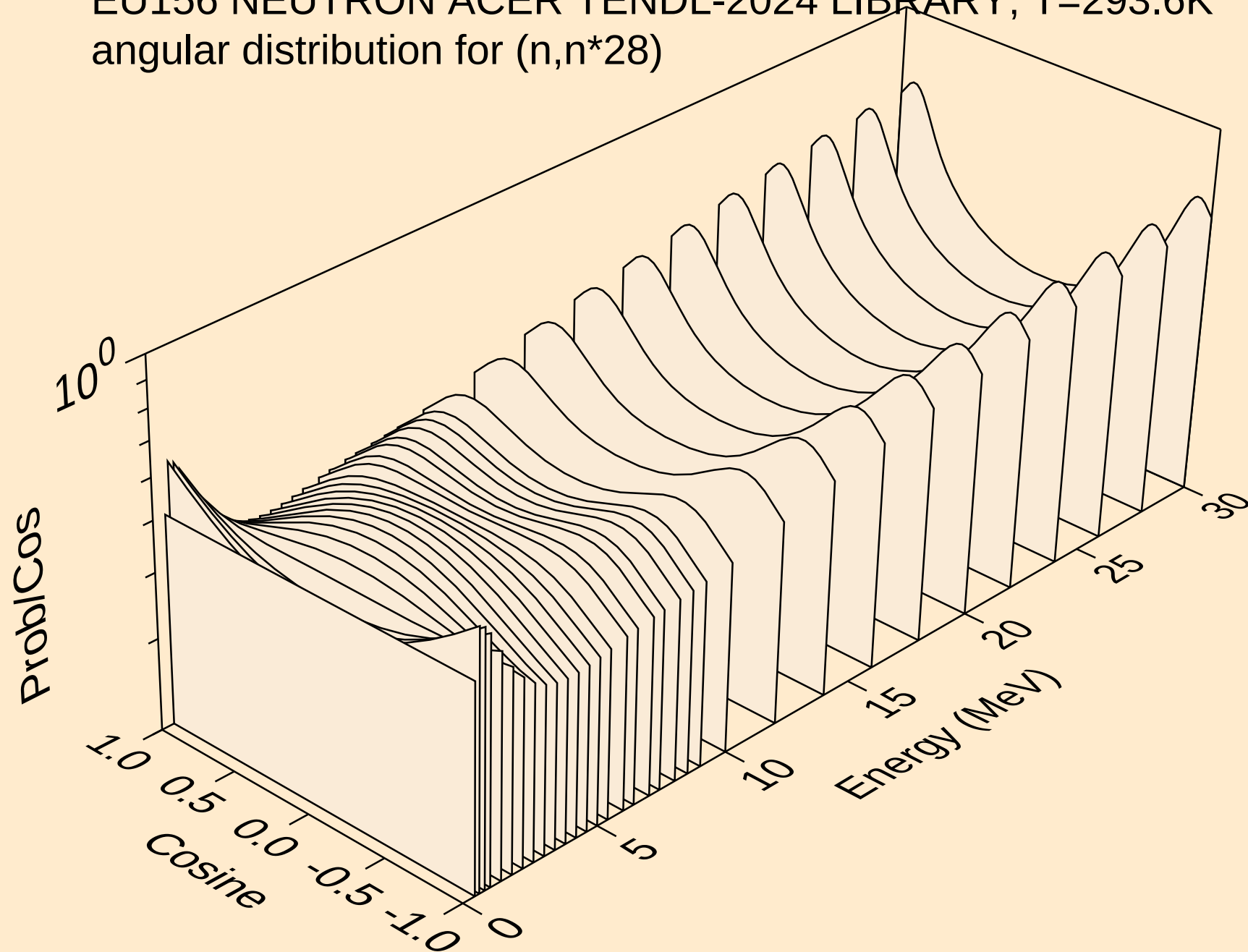
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



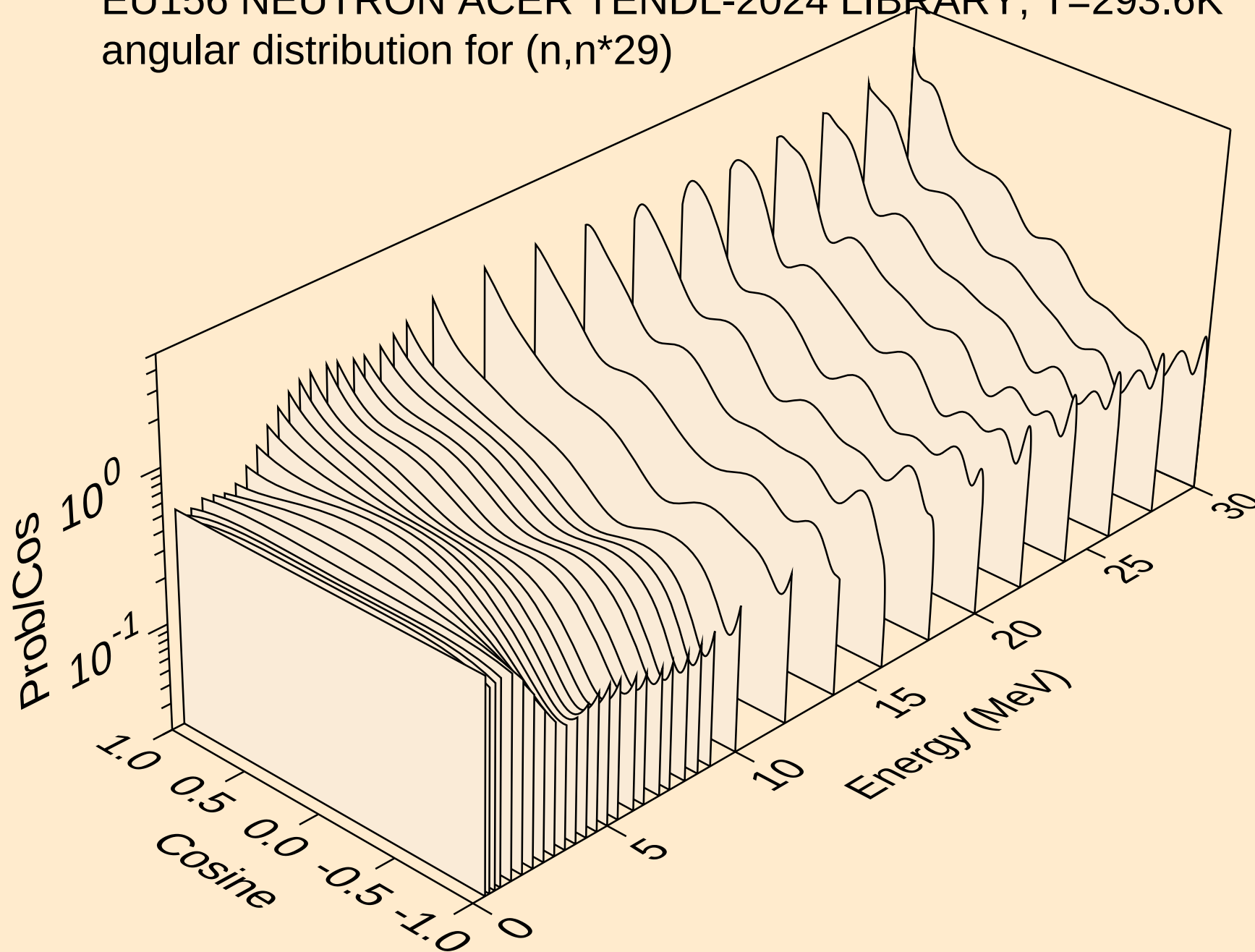
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



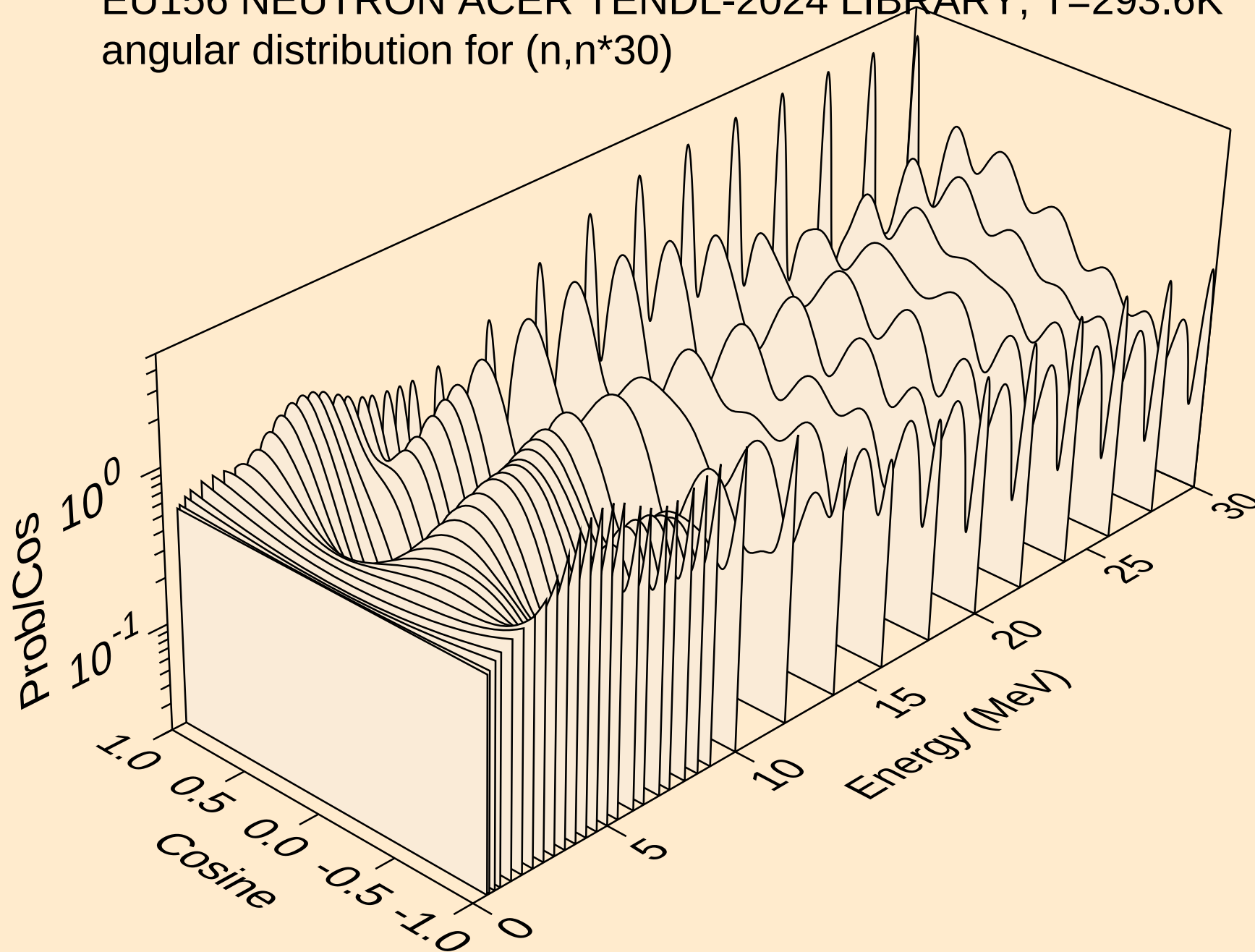
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)



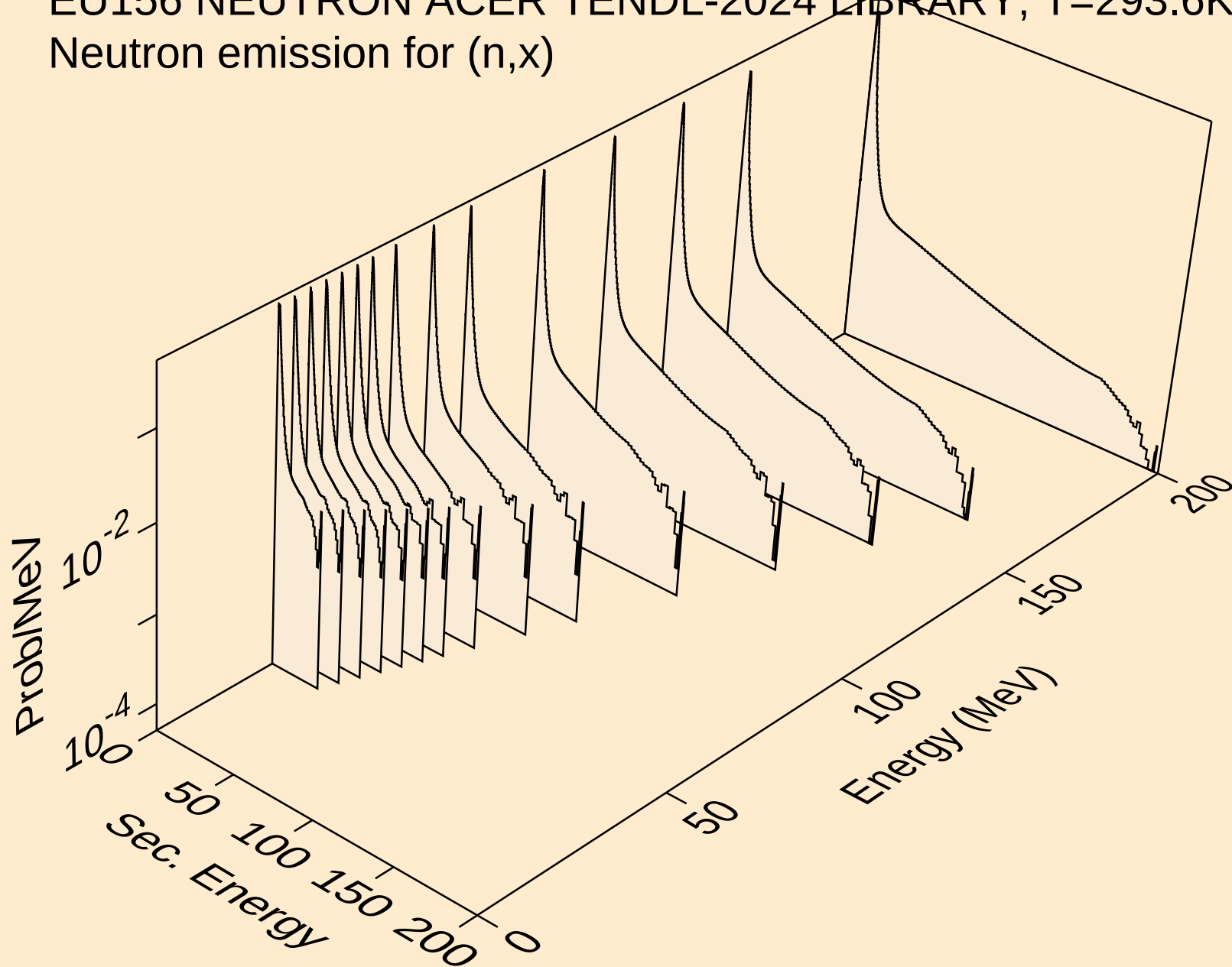
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*29)



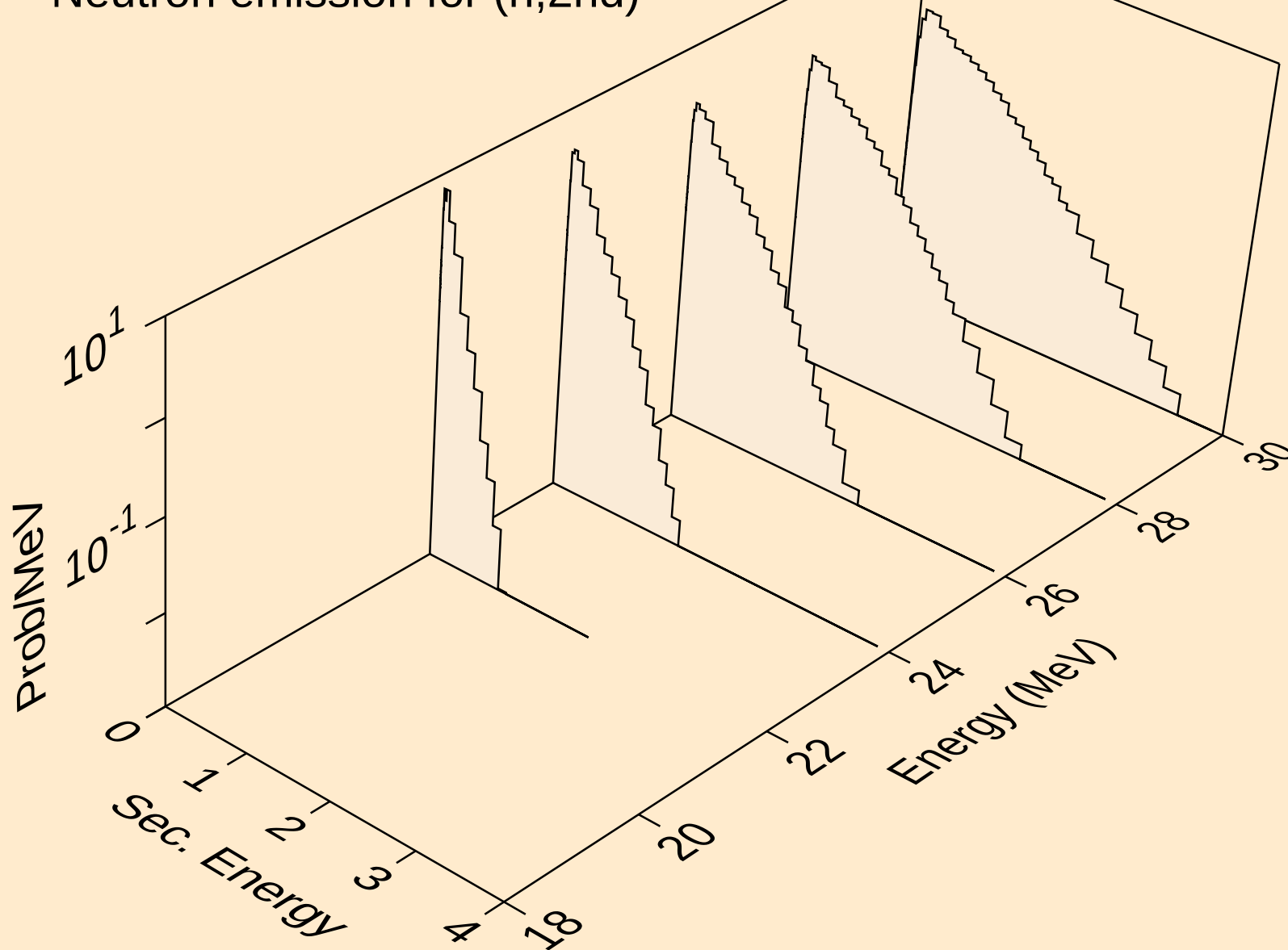
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*30)



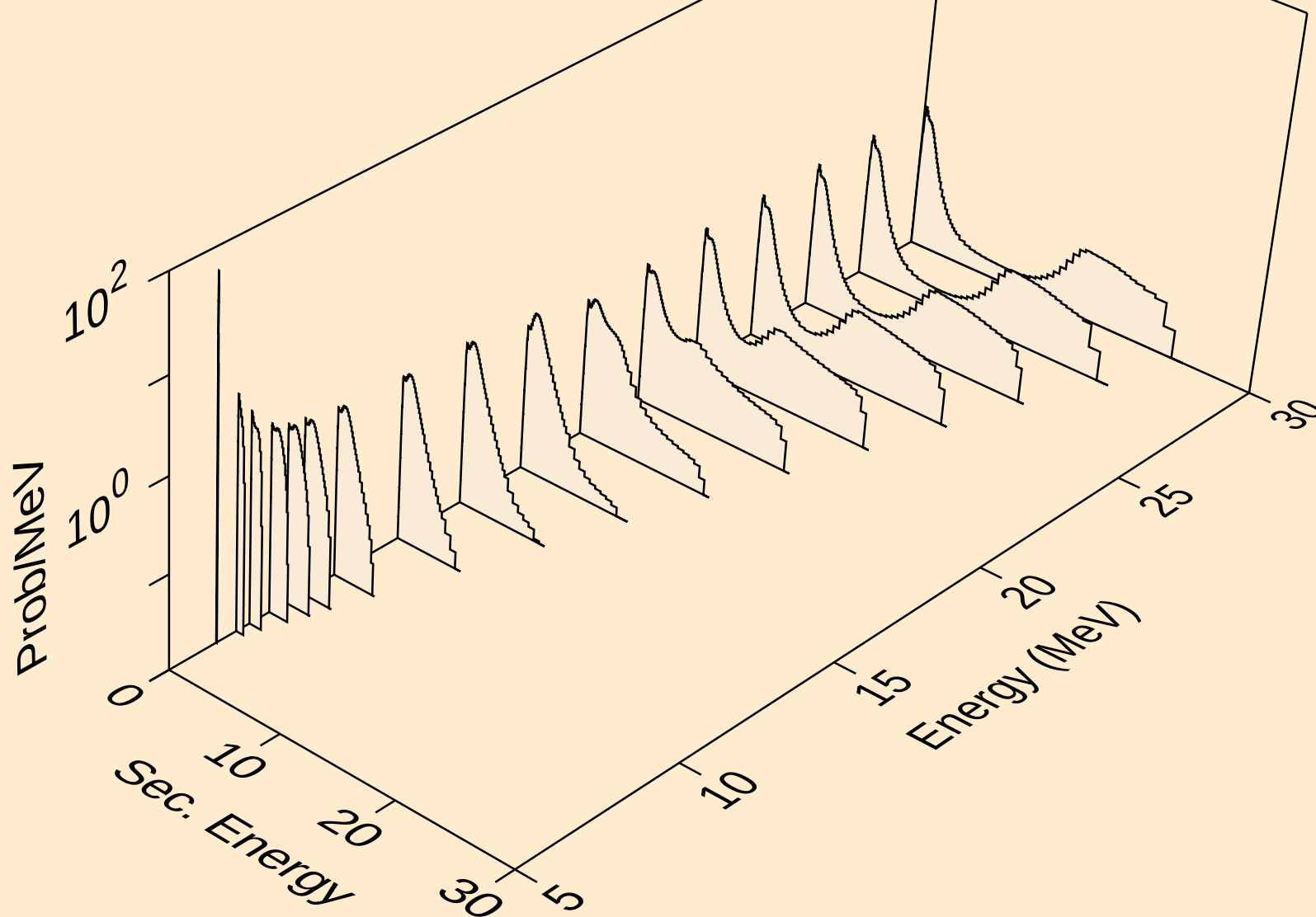
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



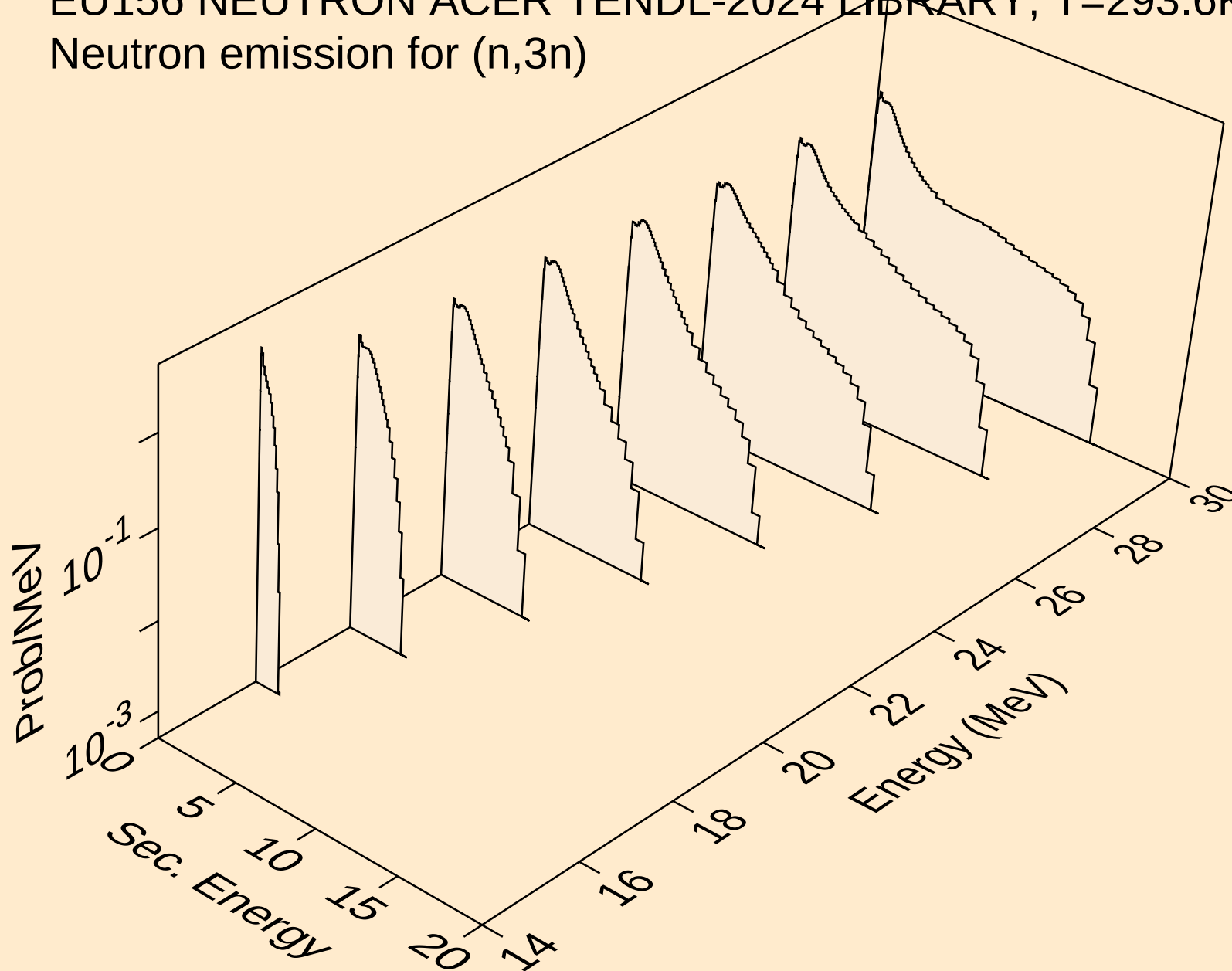
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



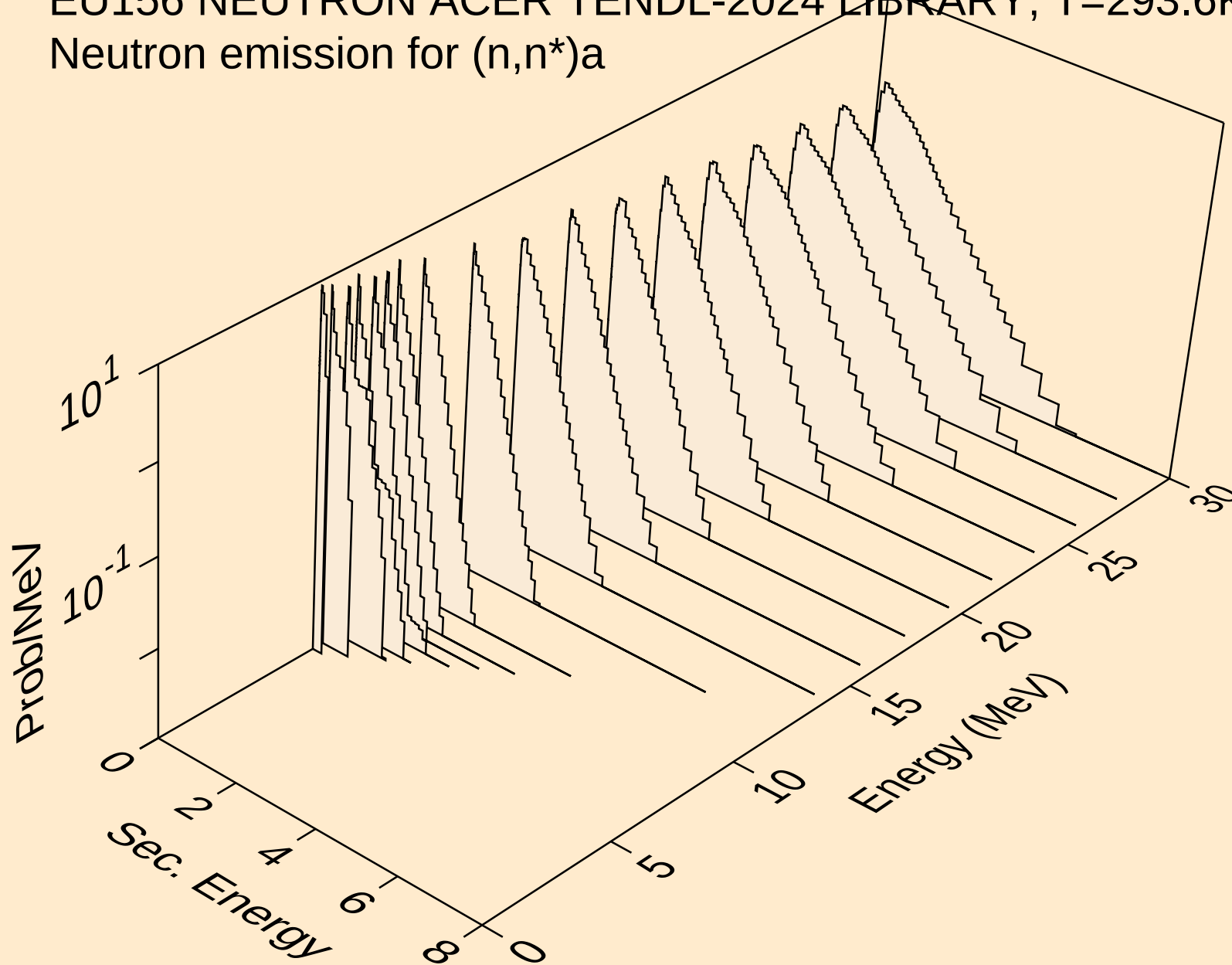
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



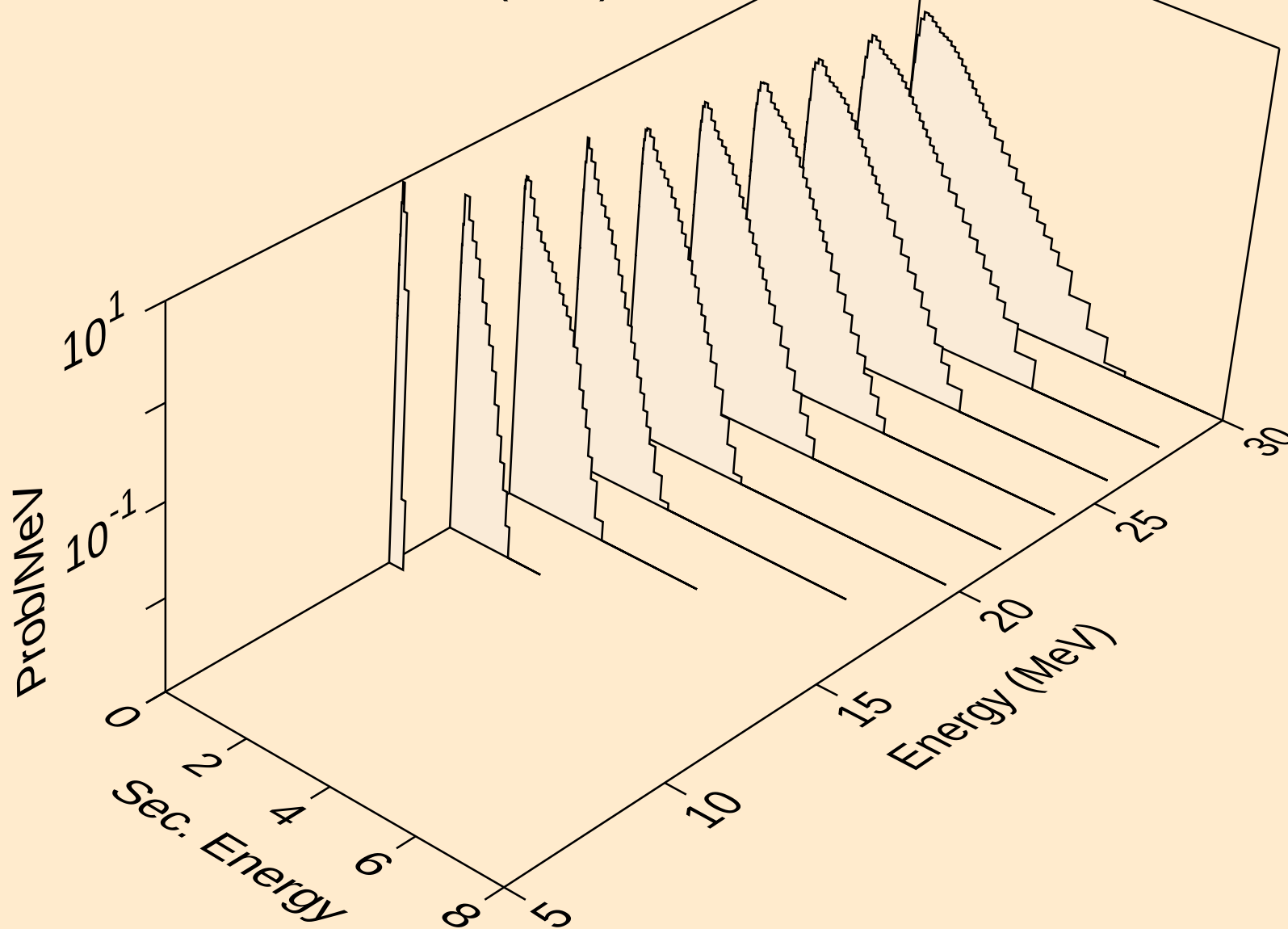
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



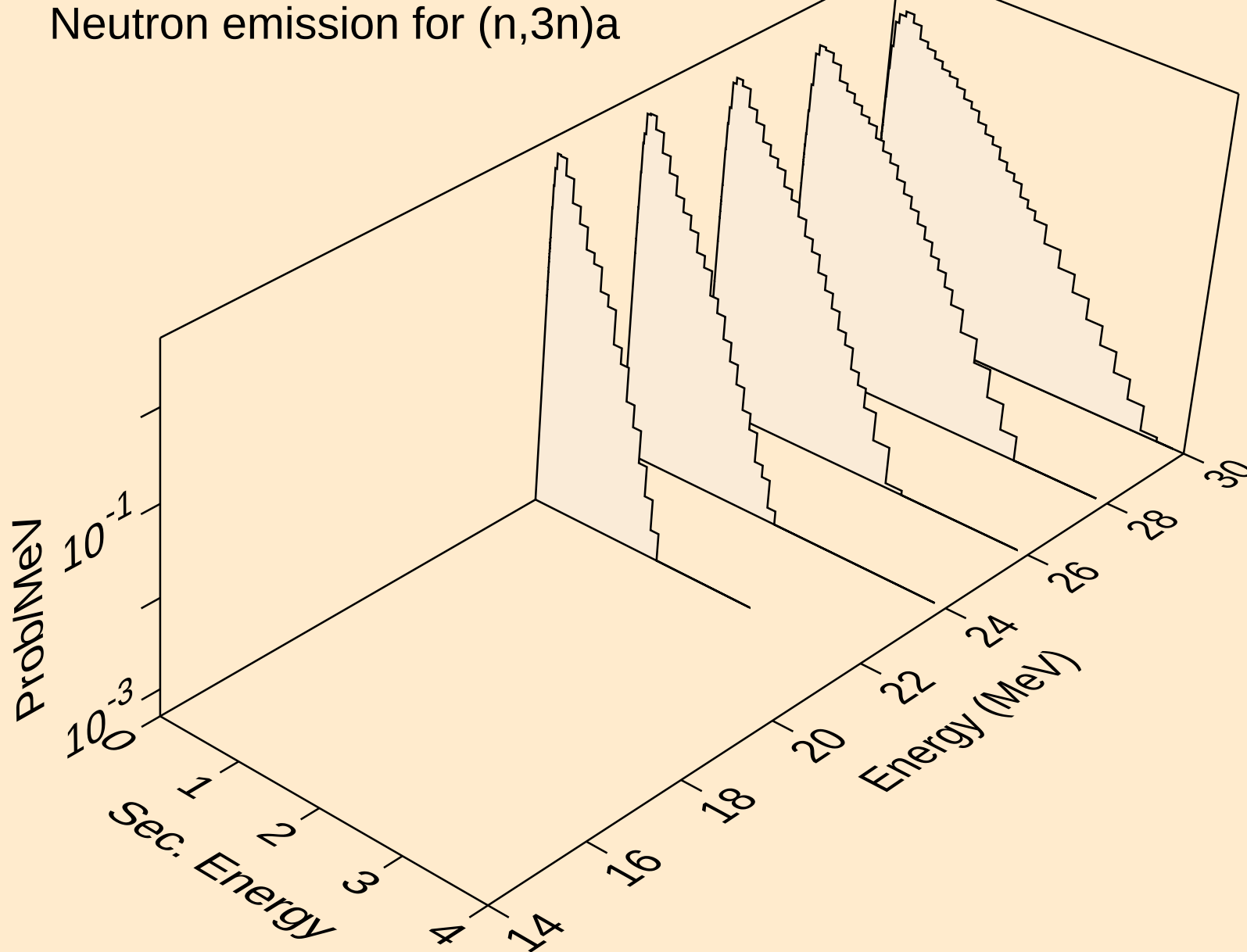
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



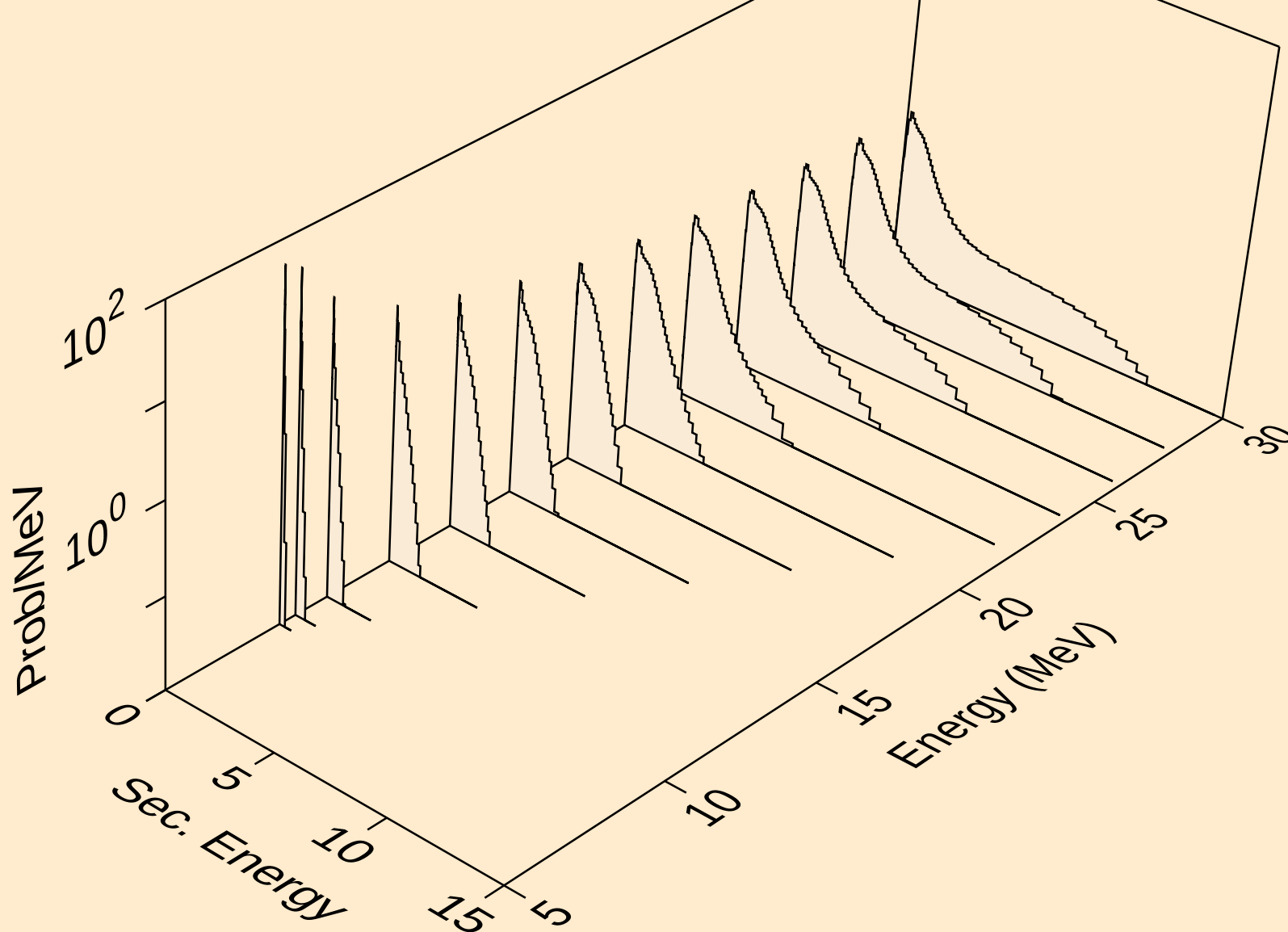
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



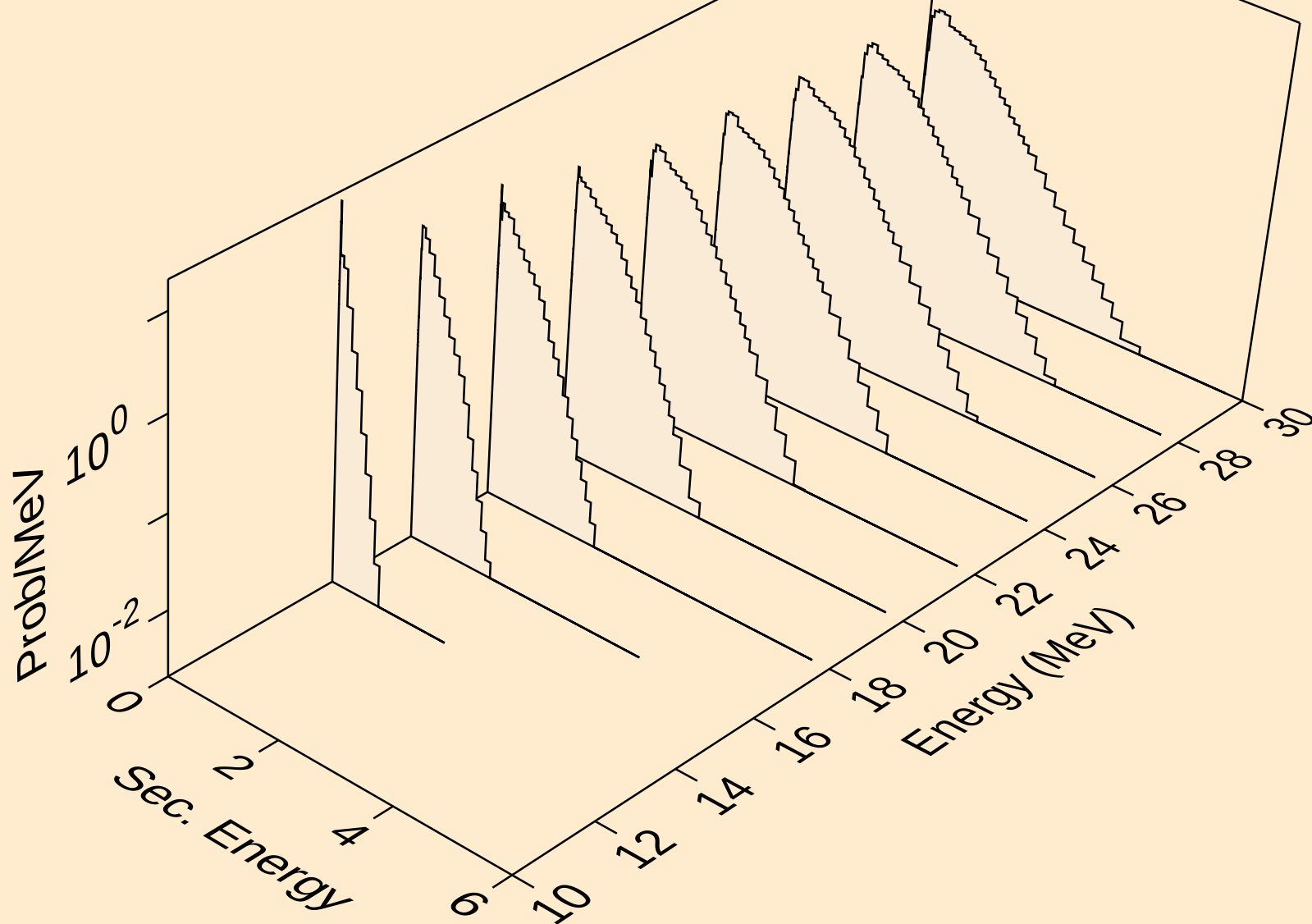
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



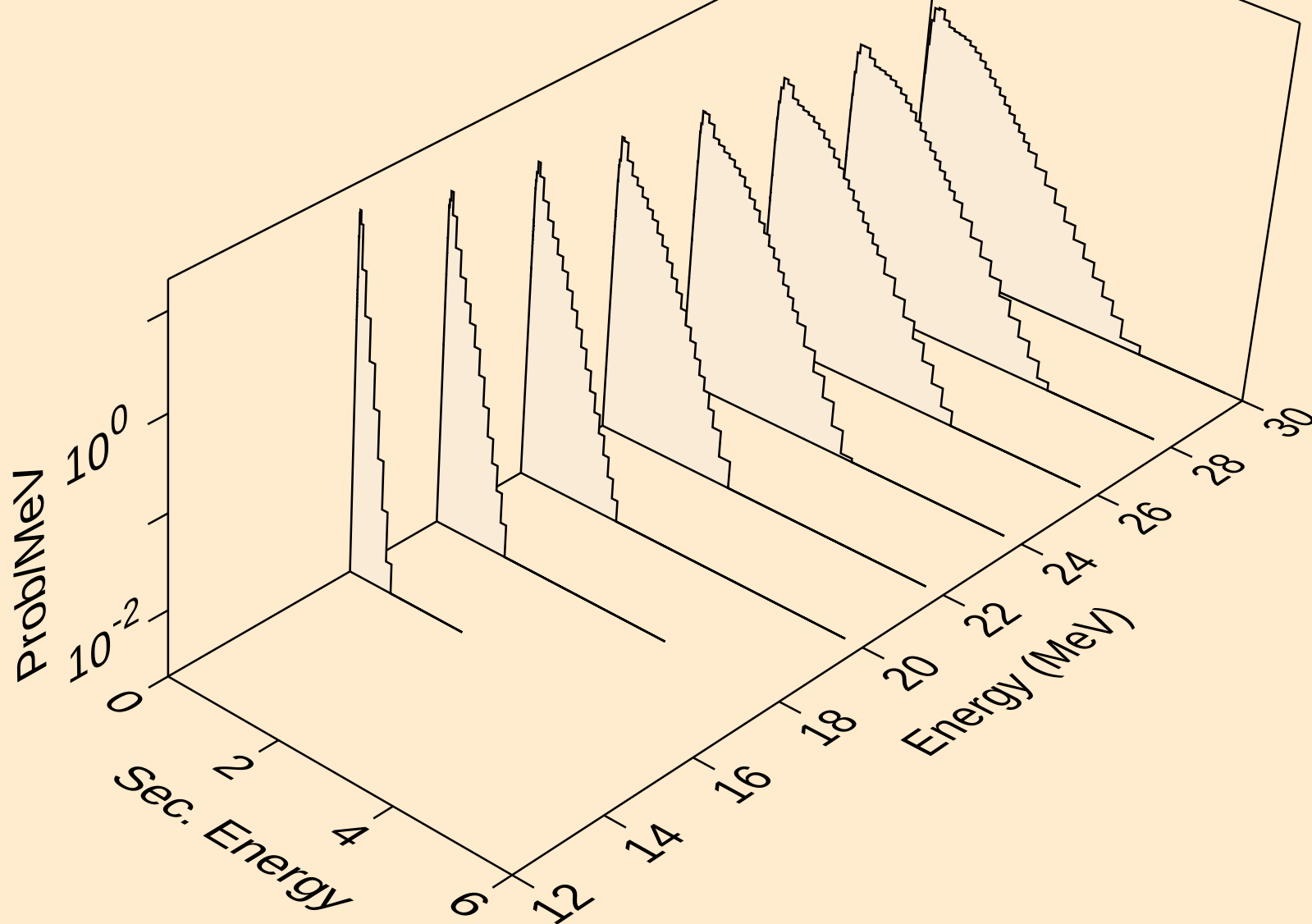
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



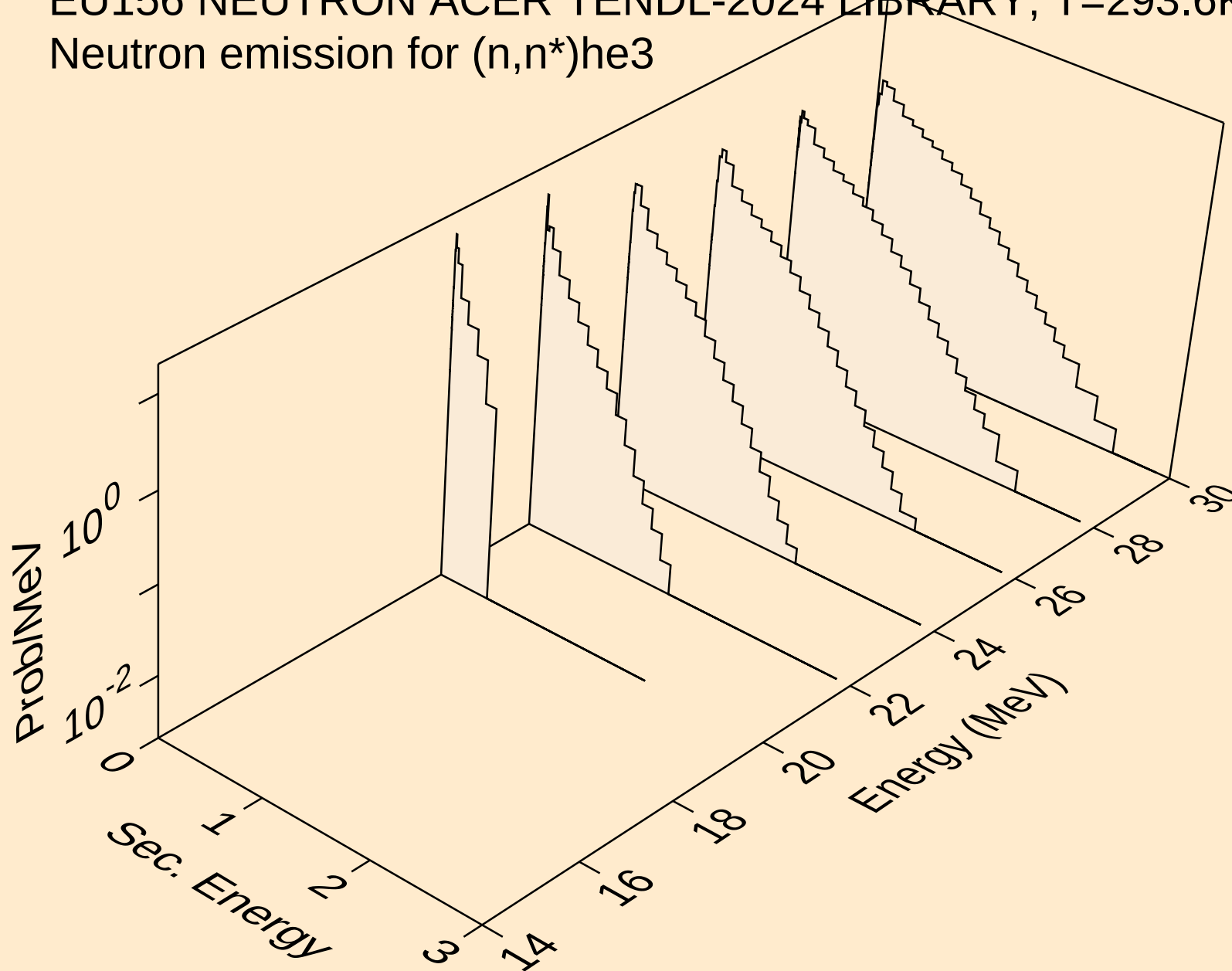
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



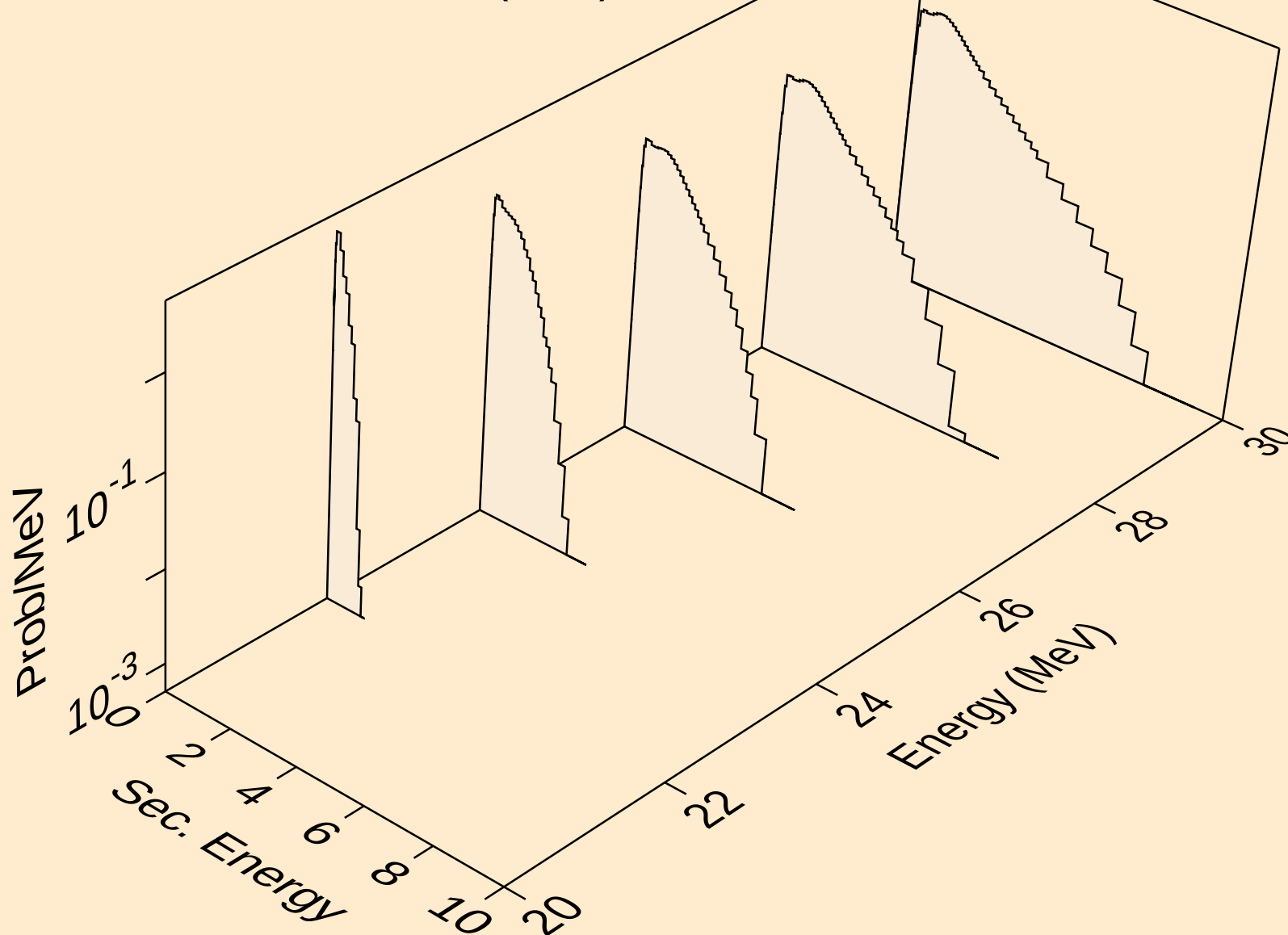
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



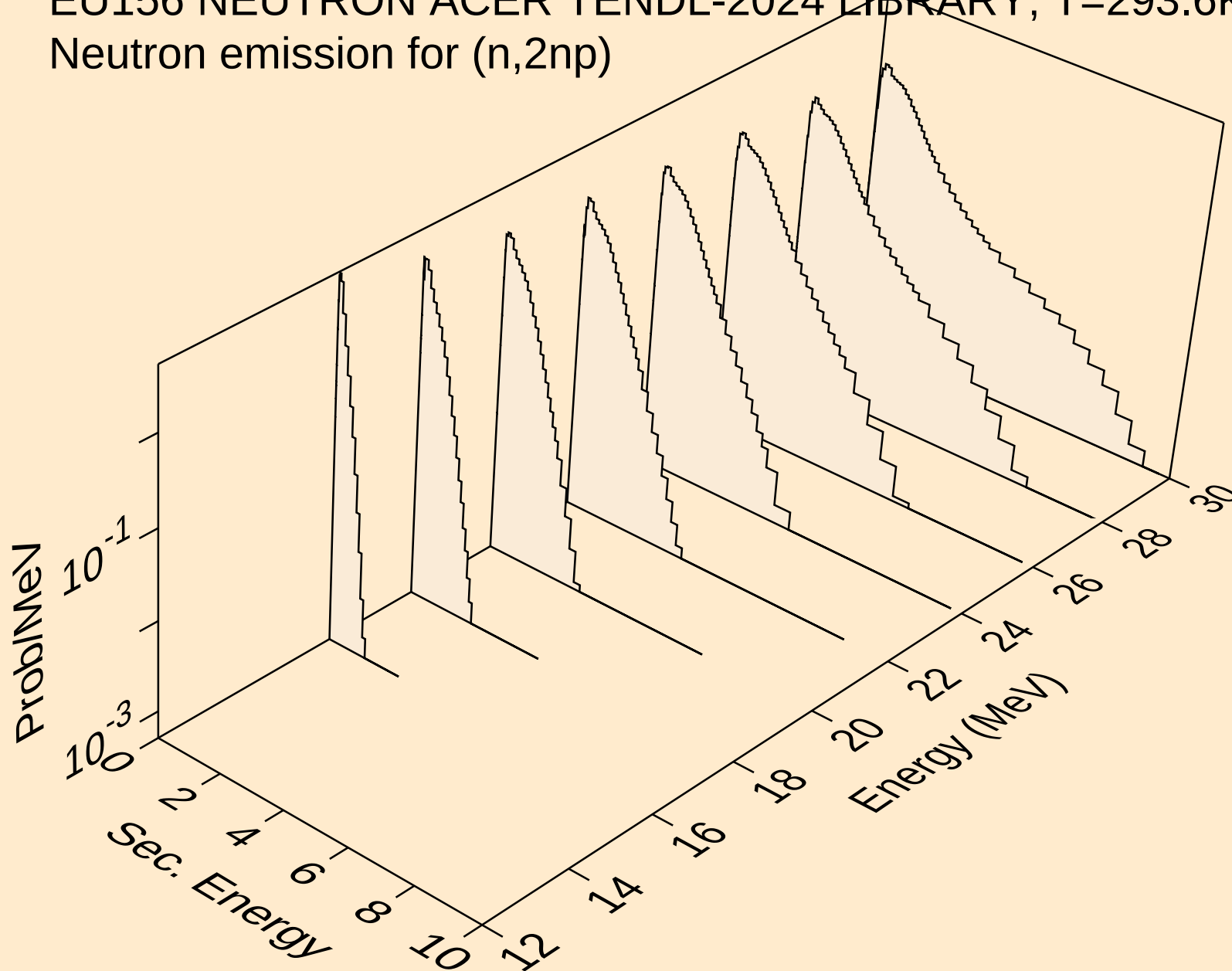
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



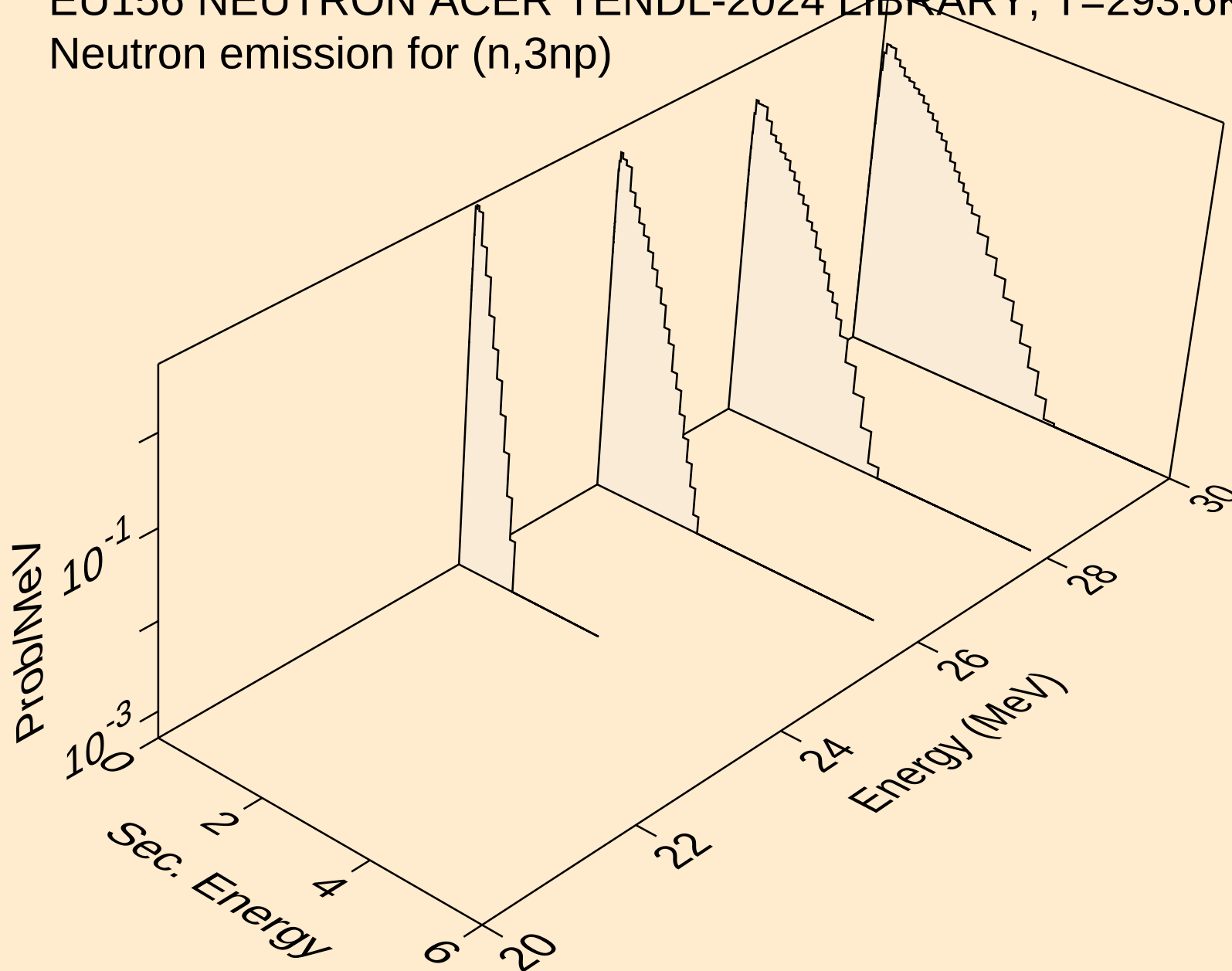
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



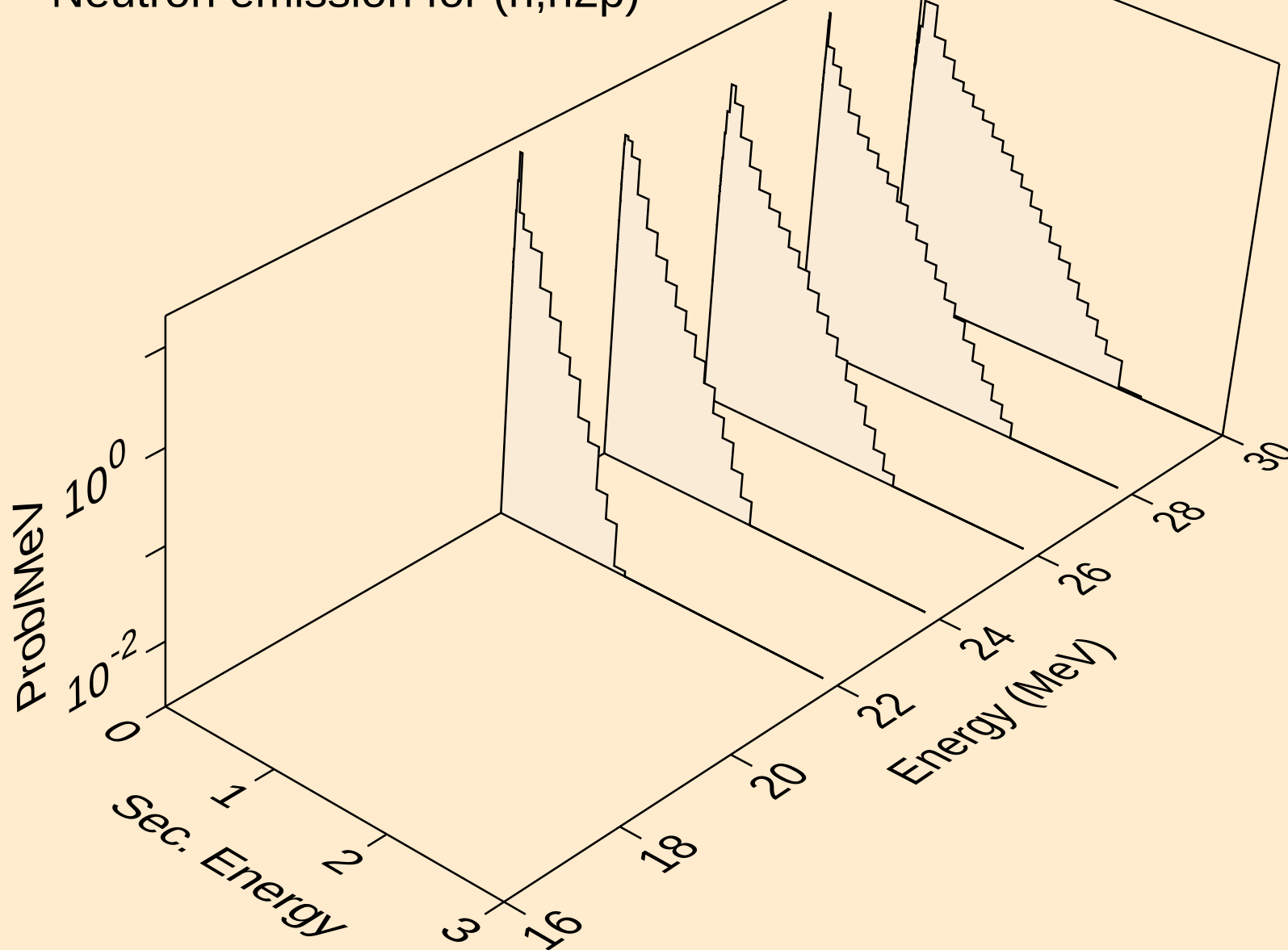
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



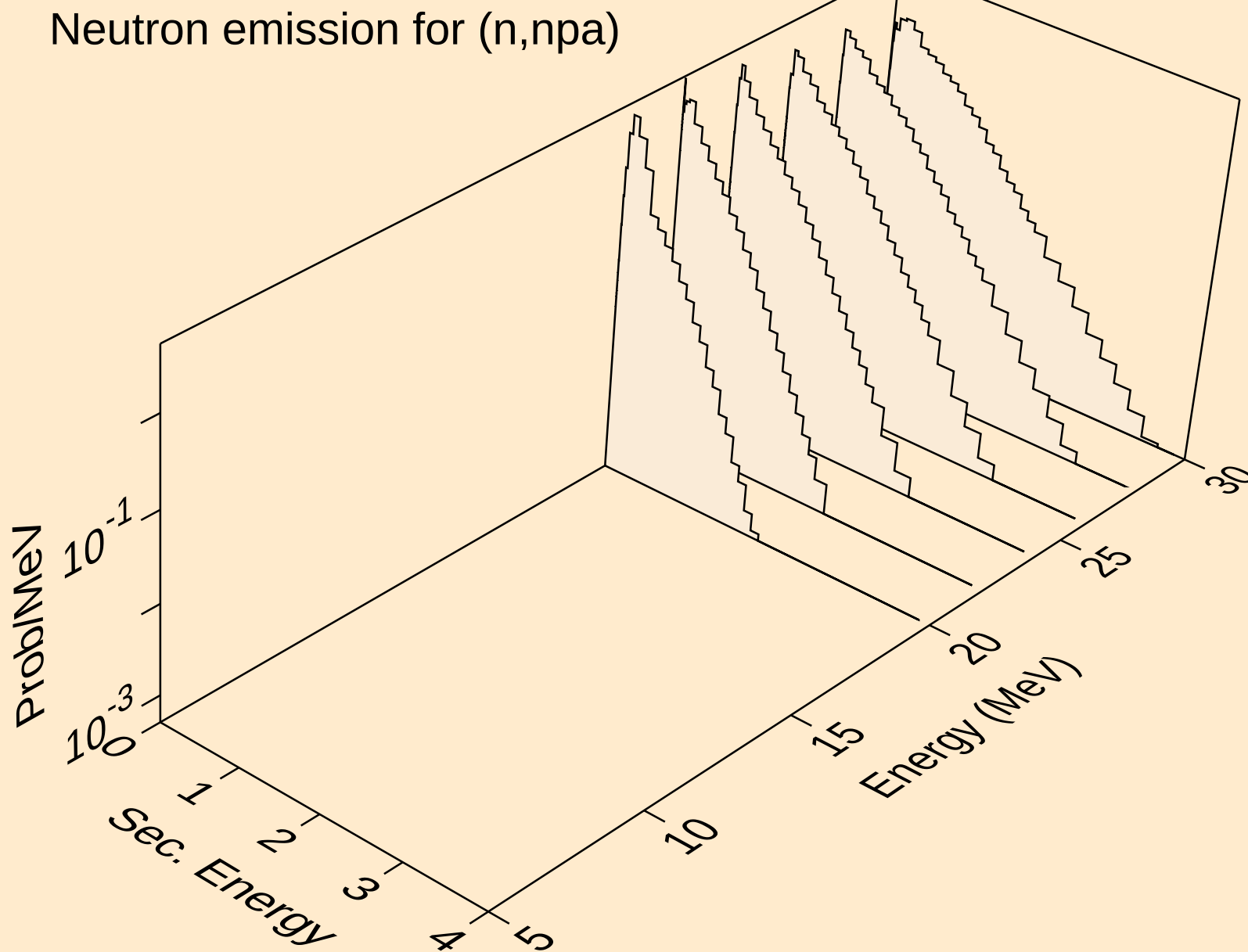
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



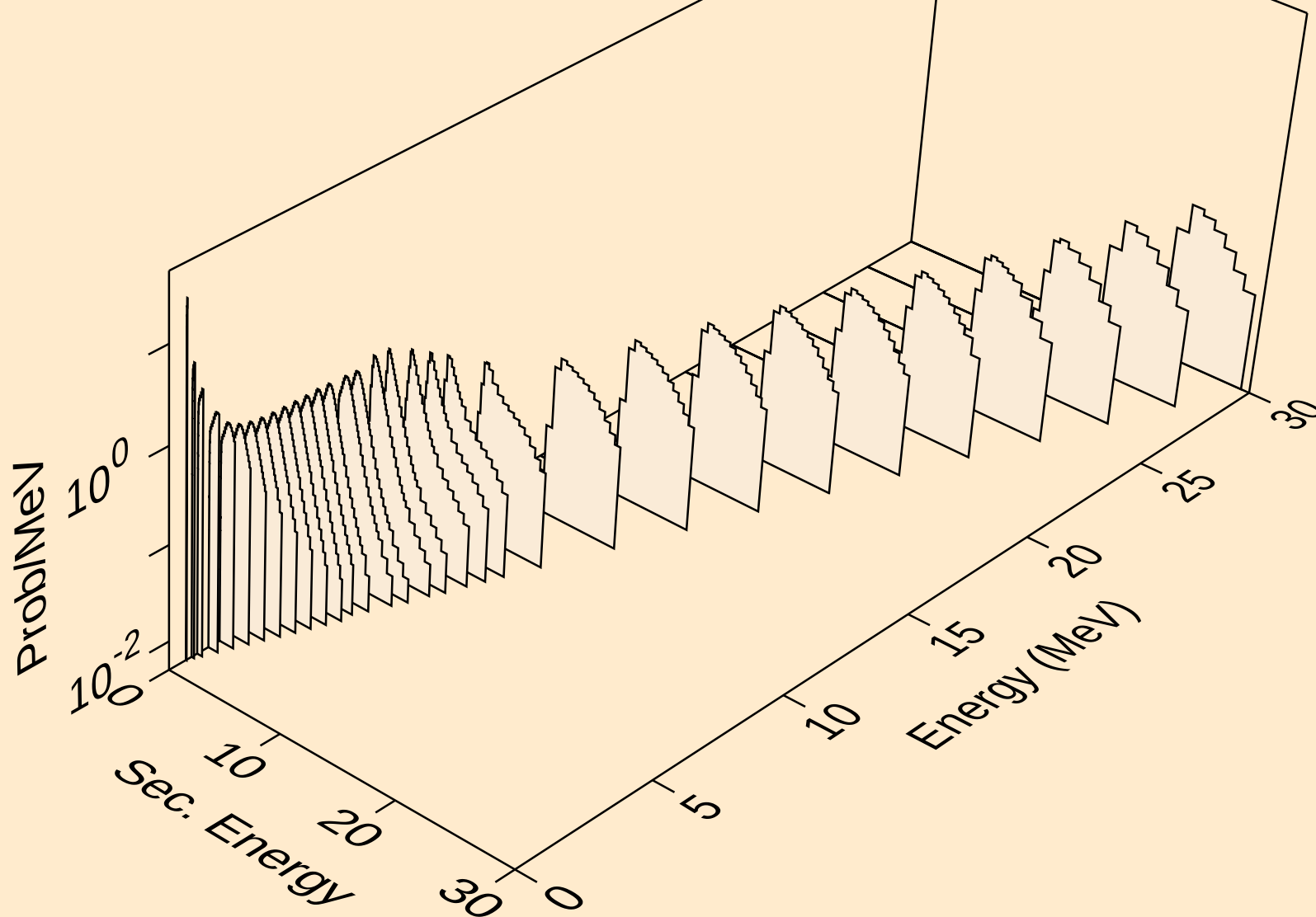
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



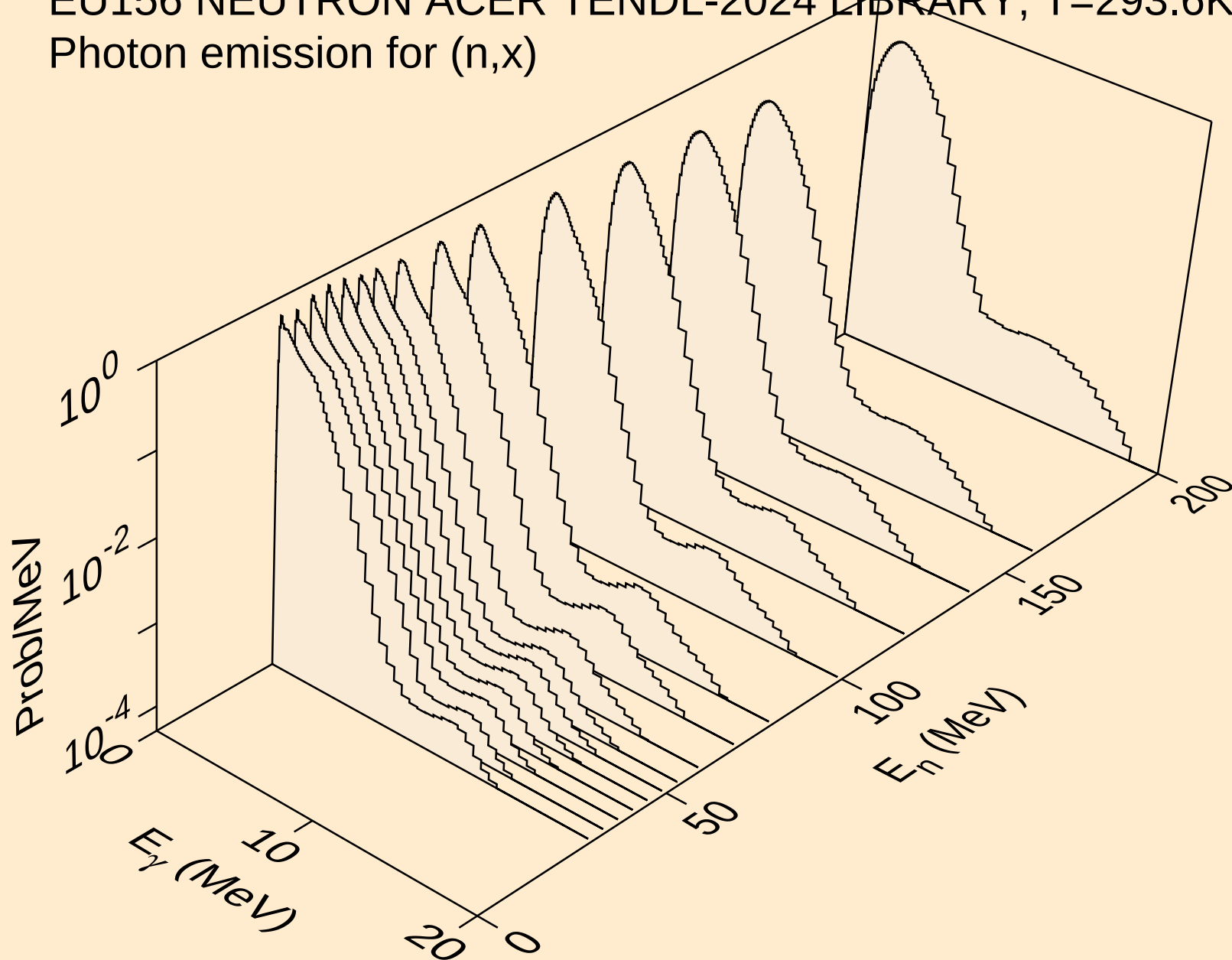
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



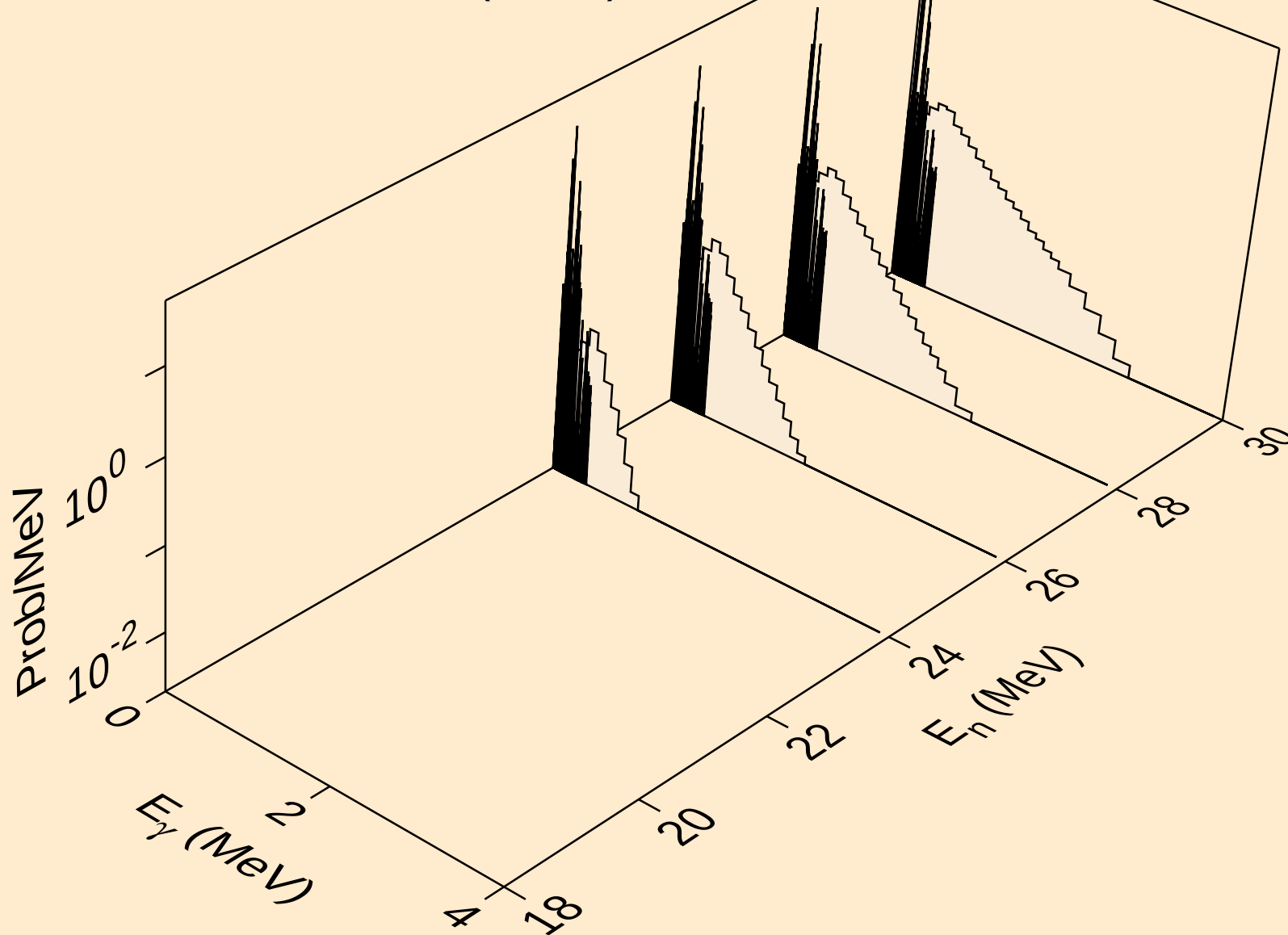
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



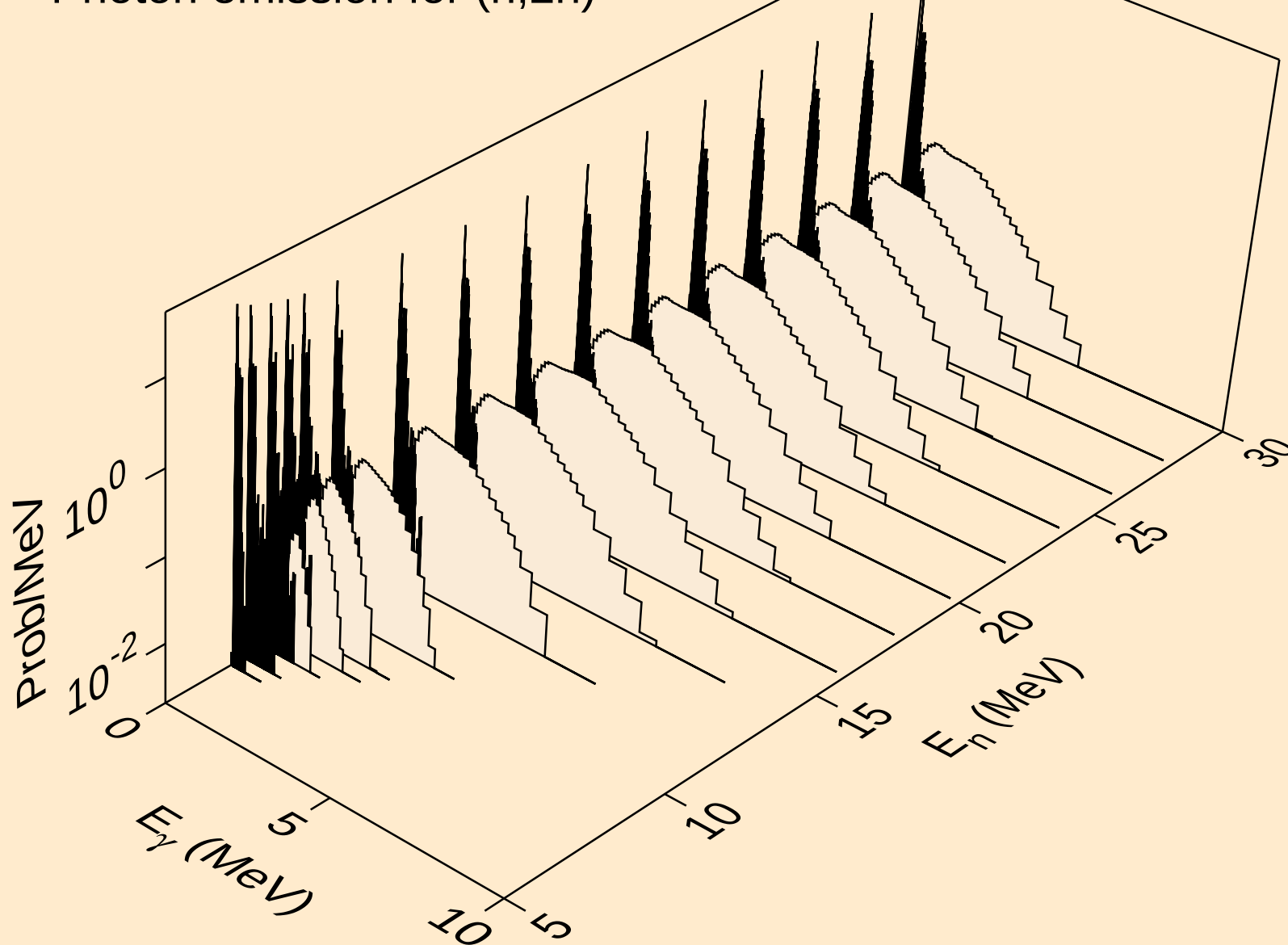
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



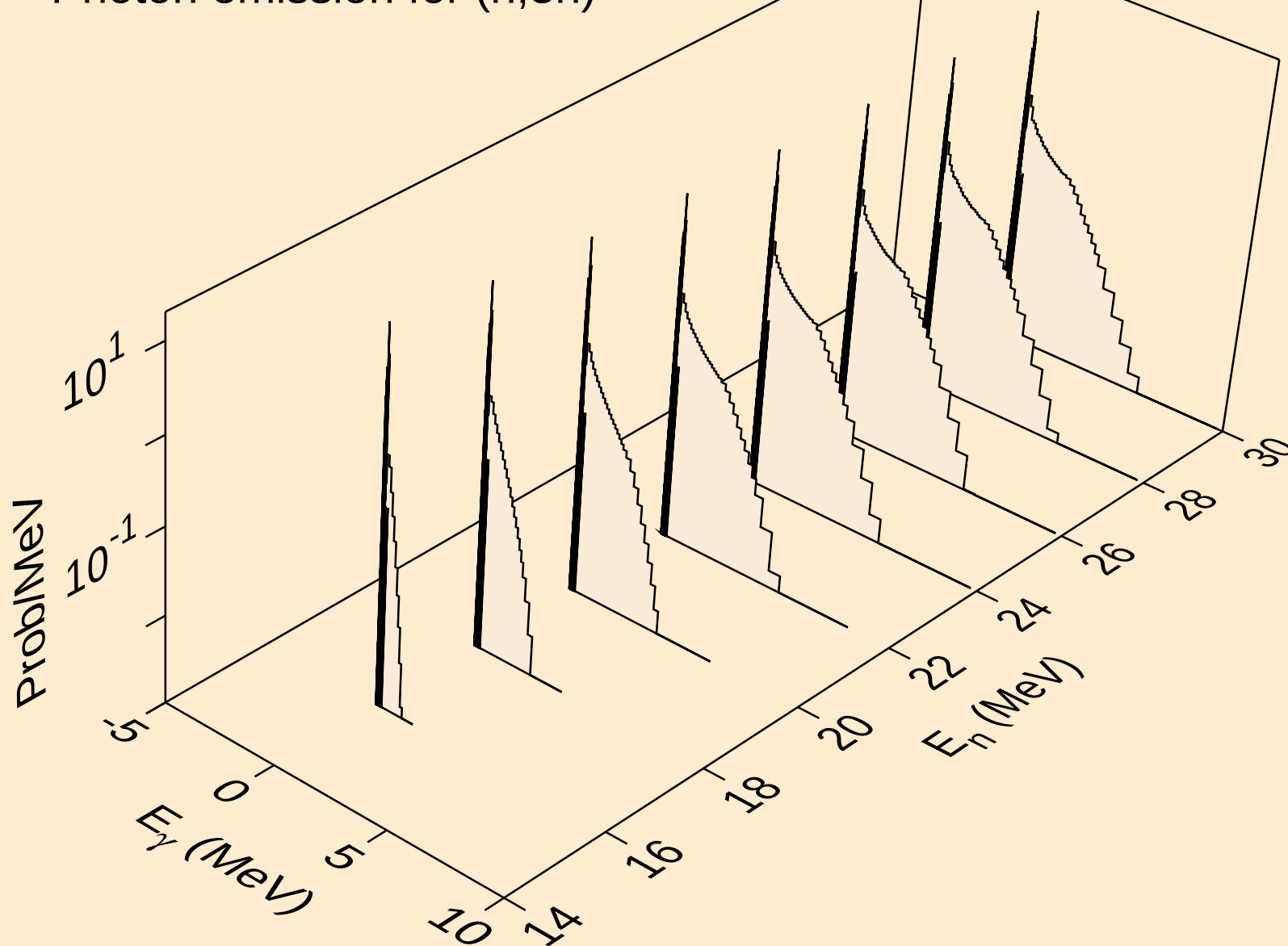
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



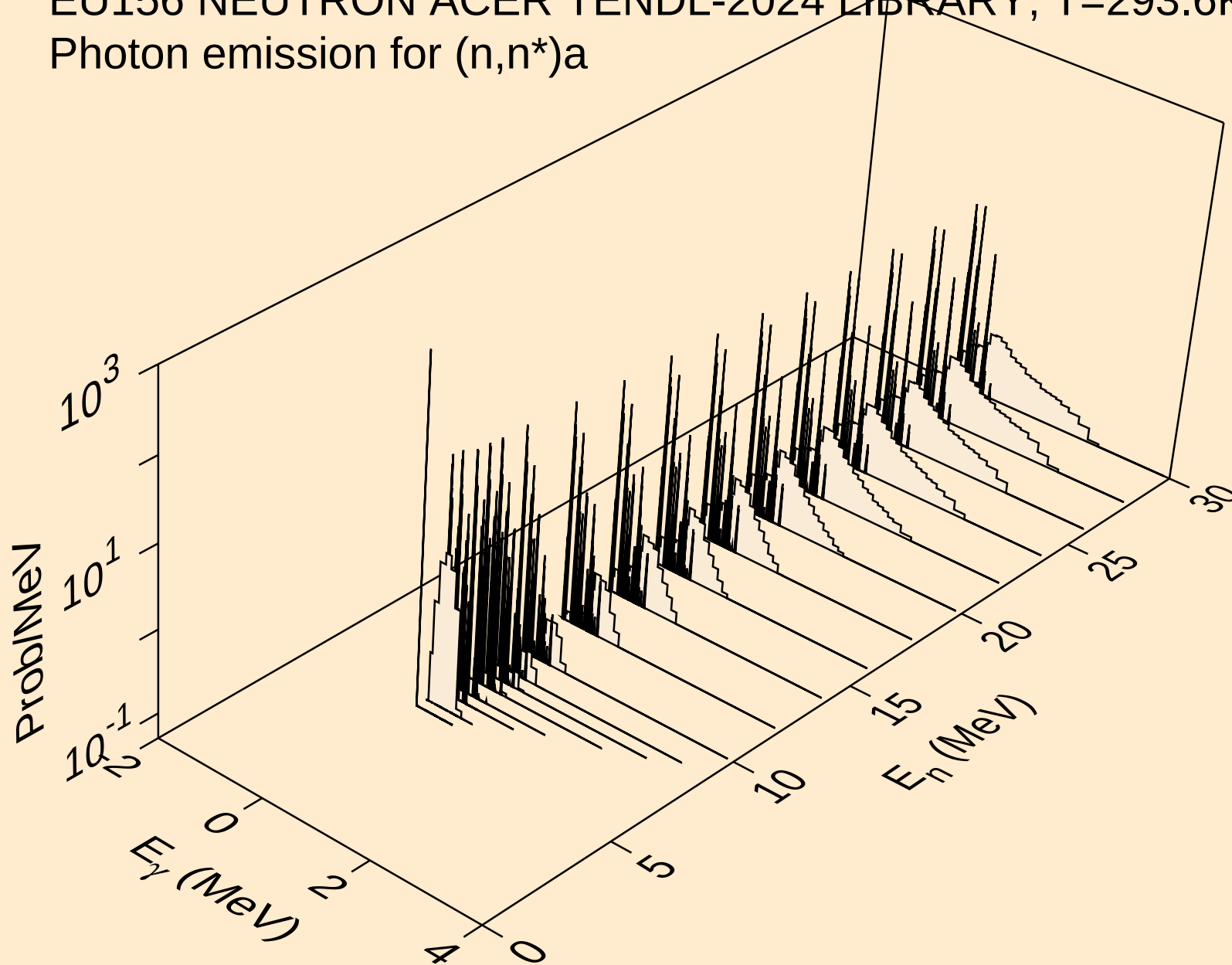
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



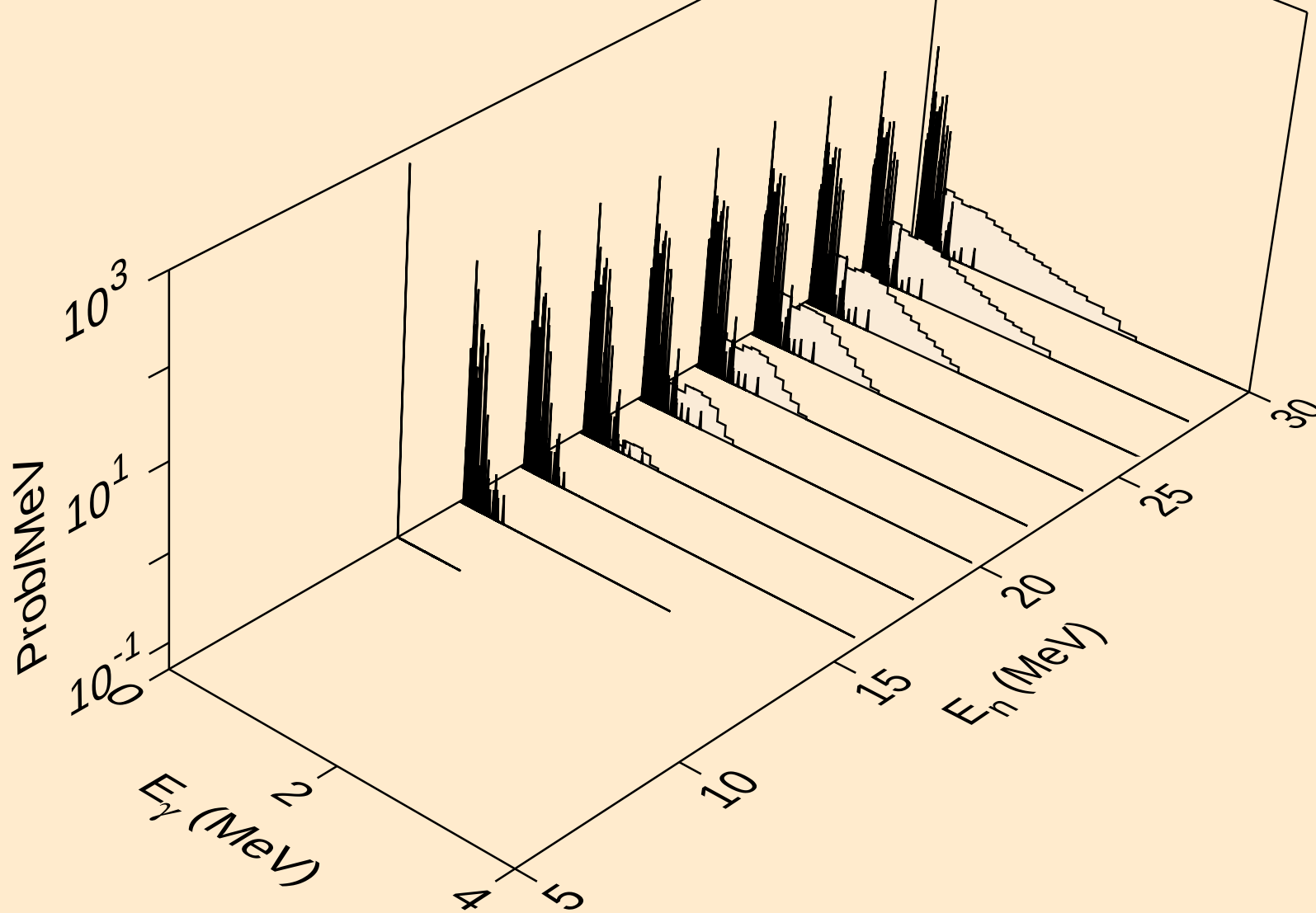
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



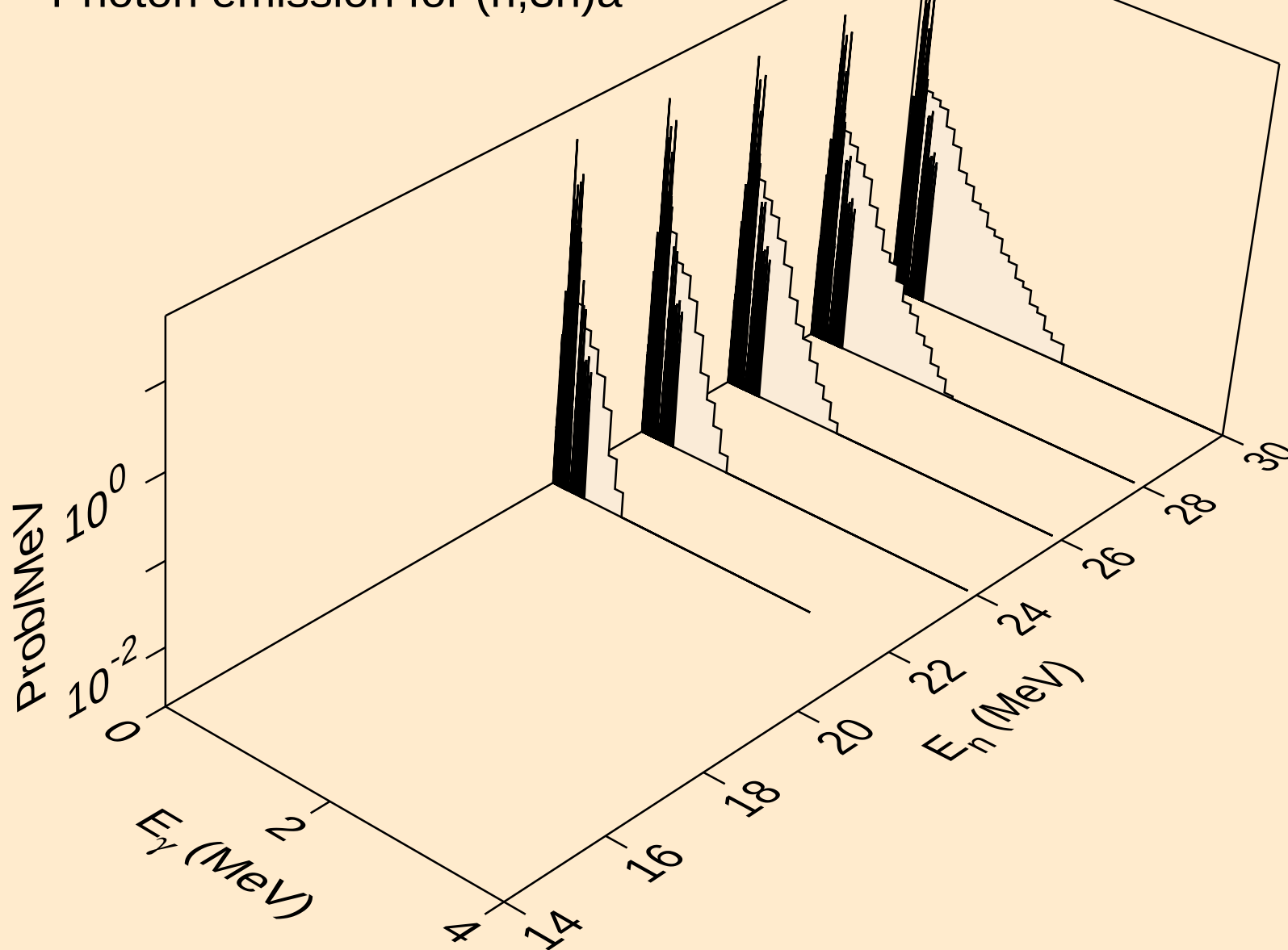
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



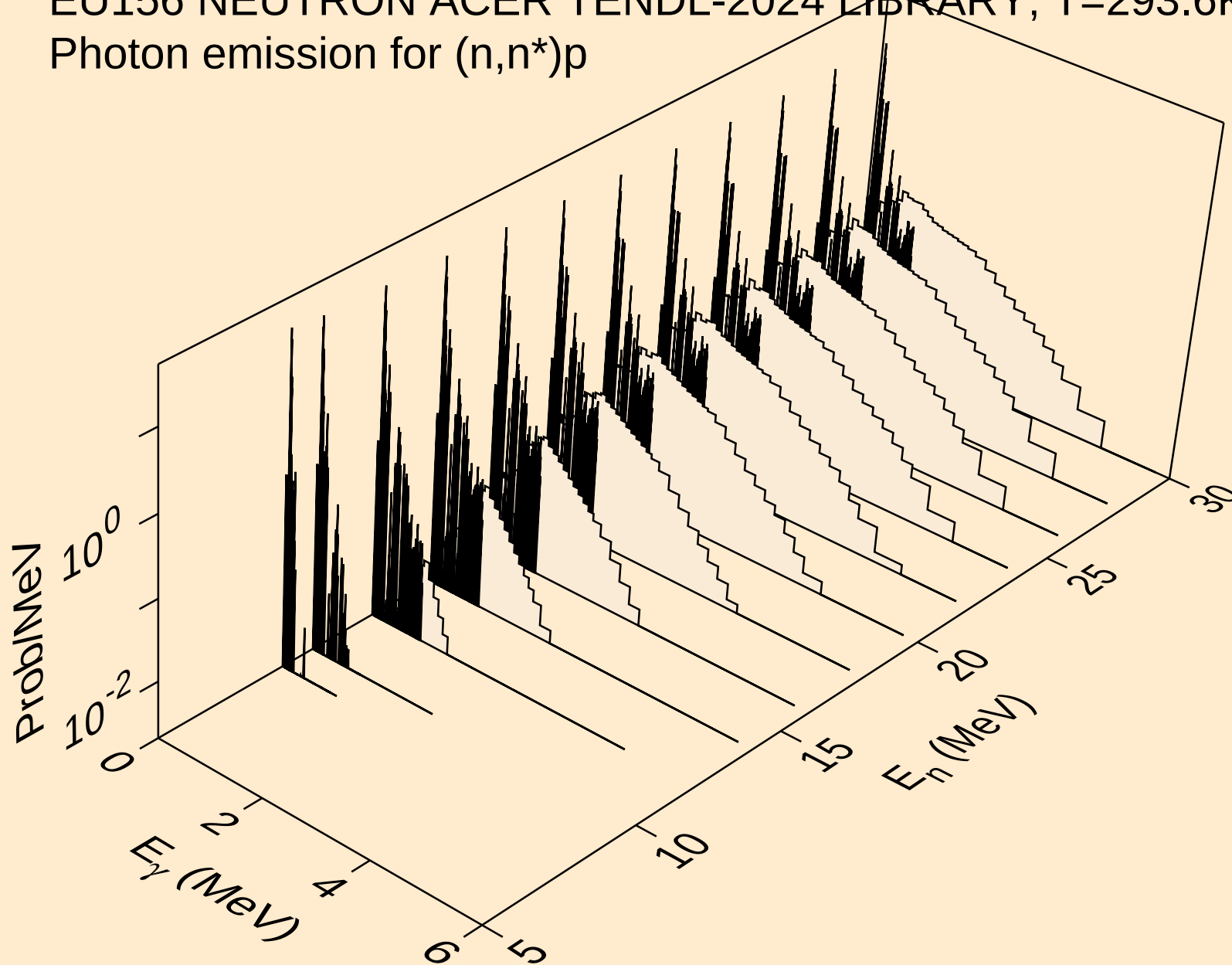
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)a



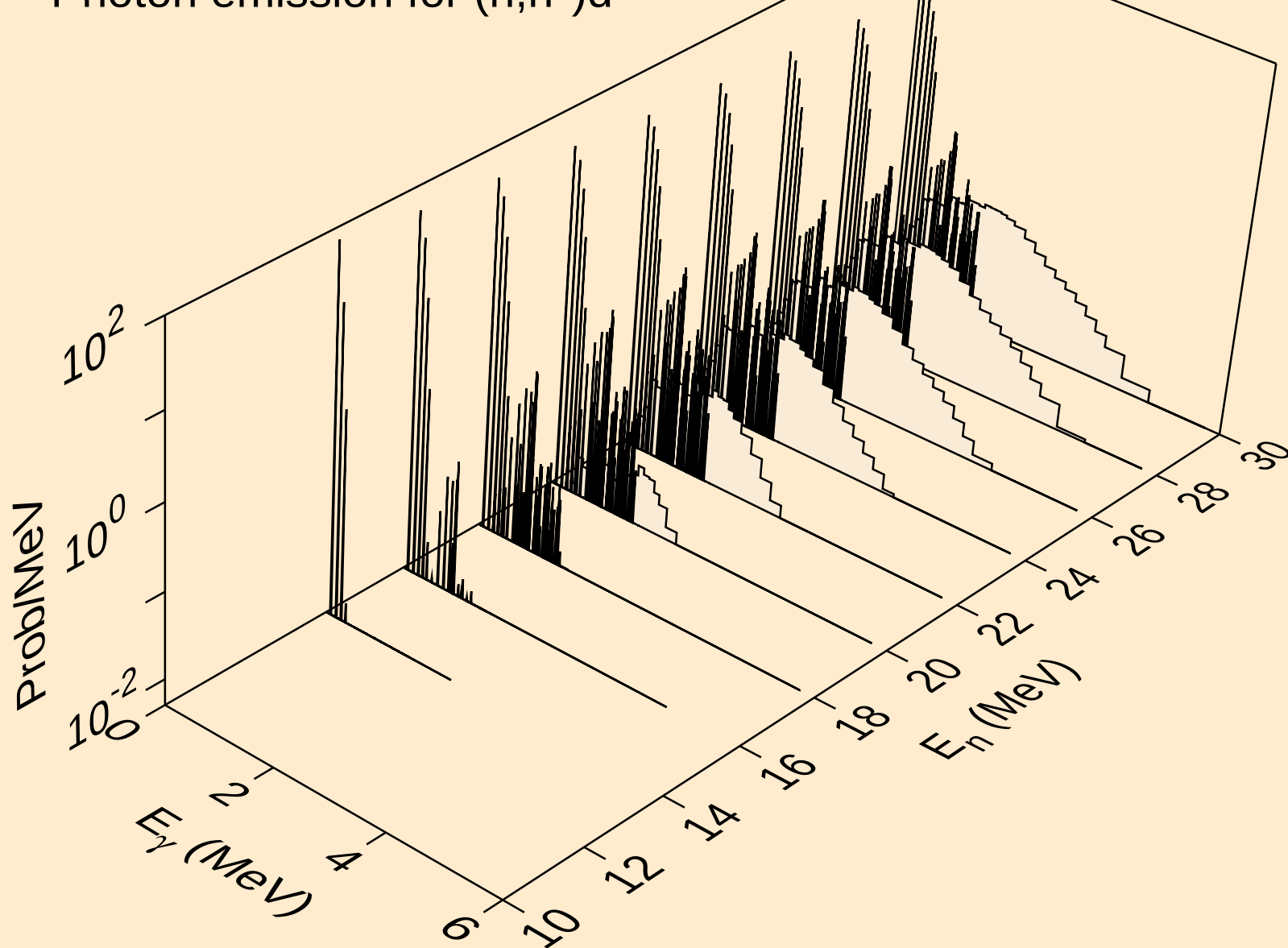
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n) α



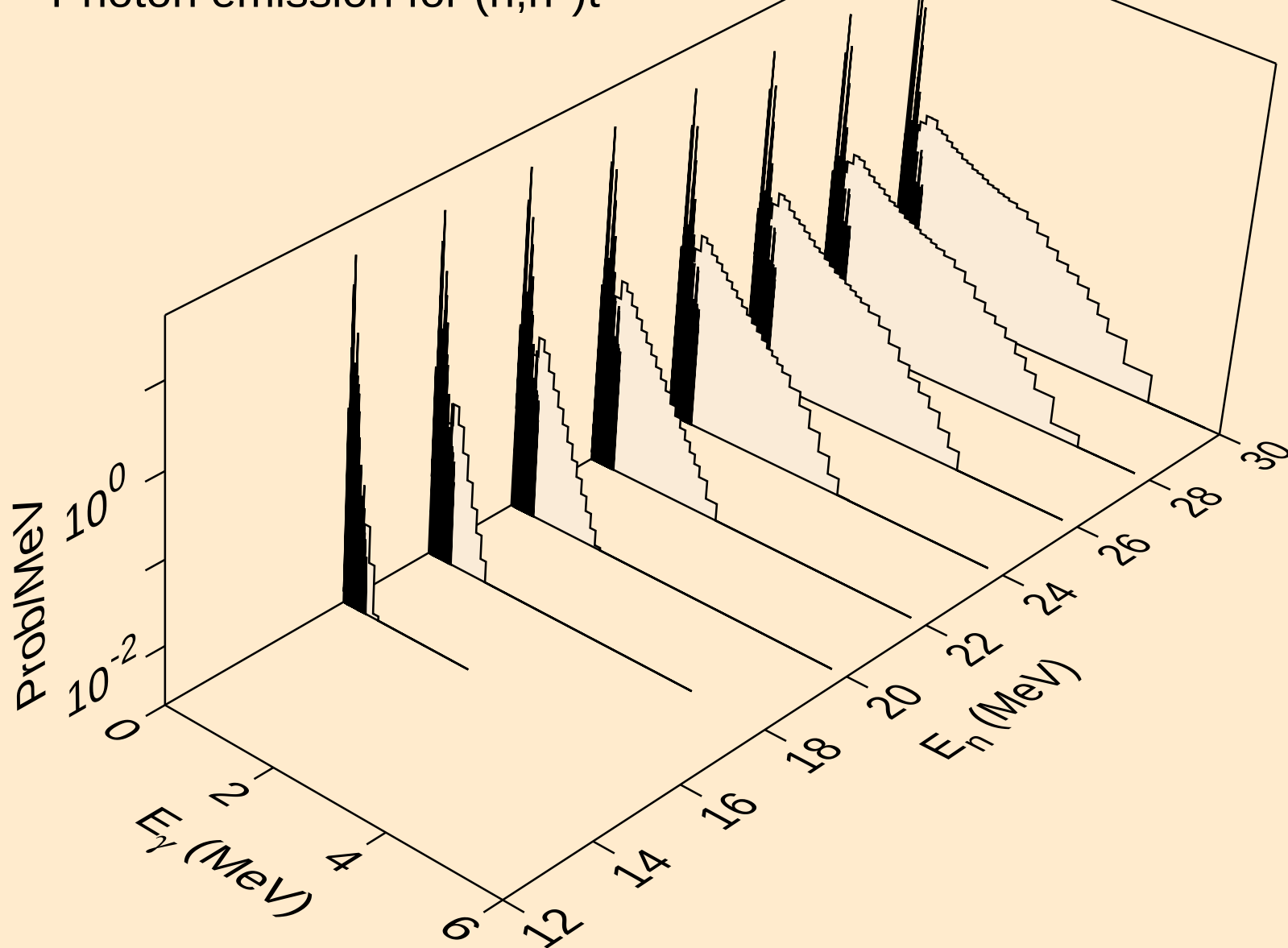
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



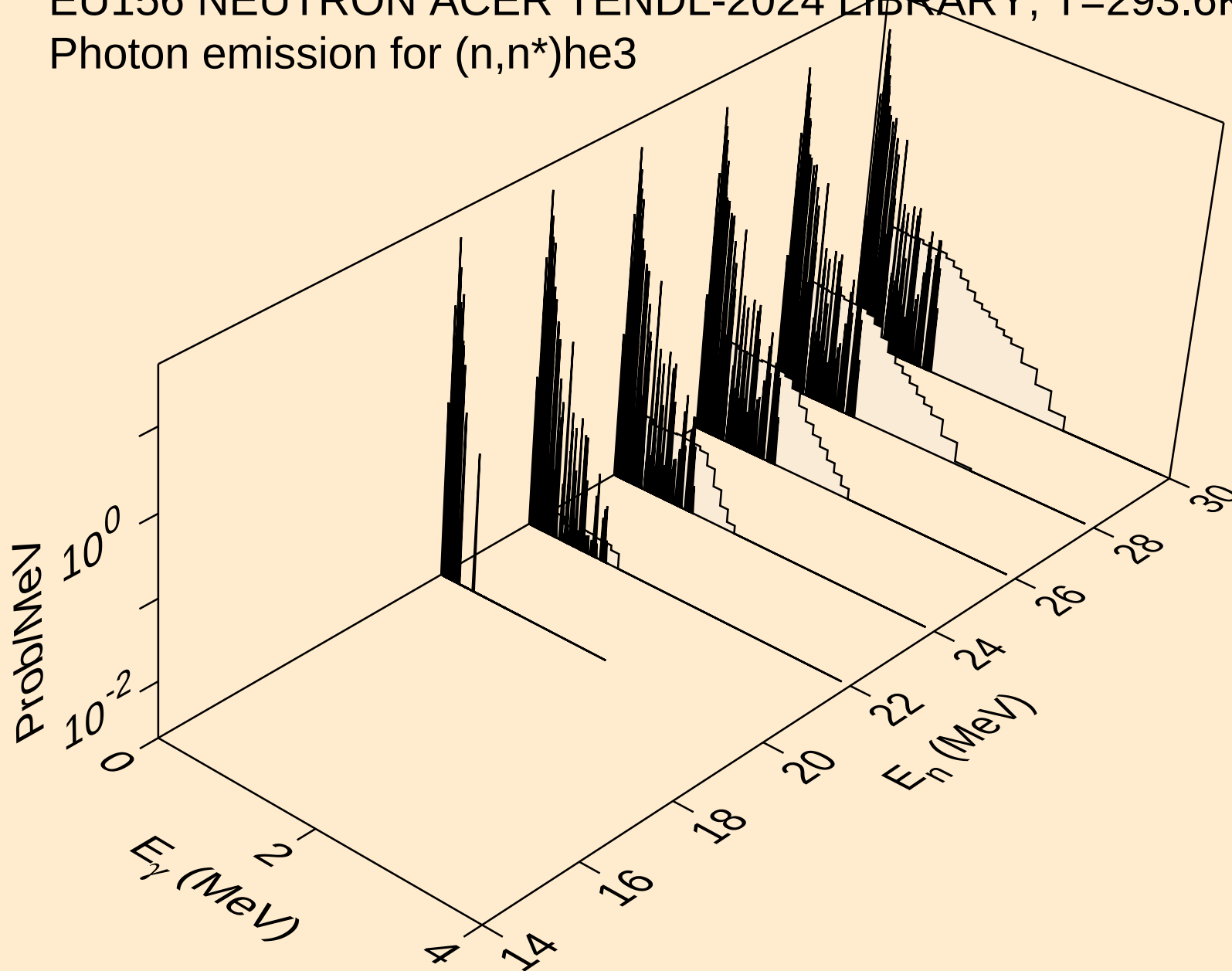
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



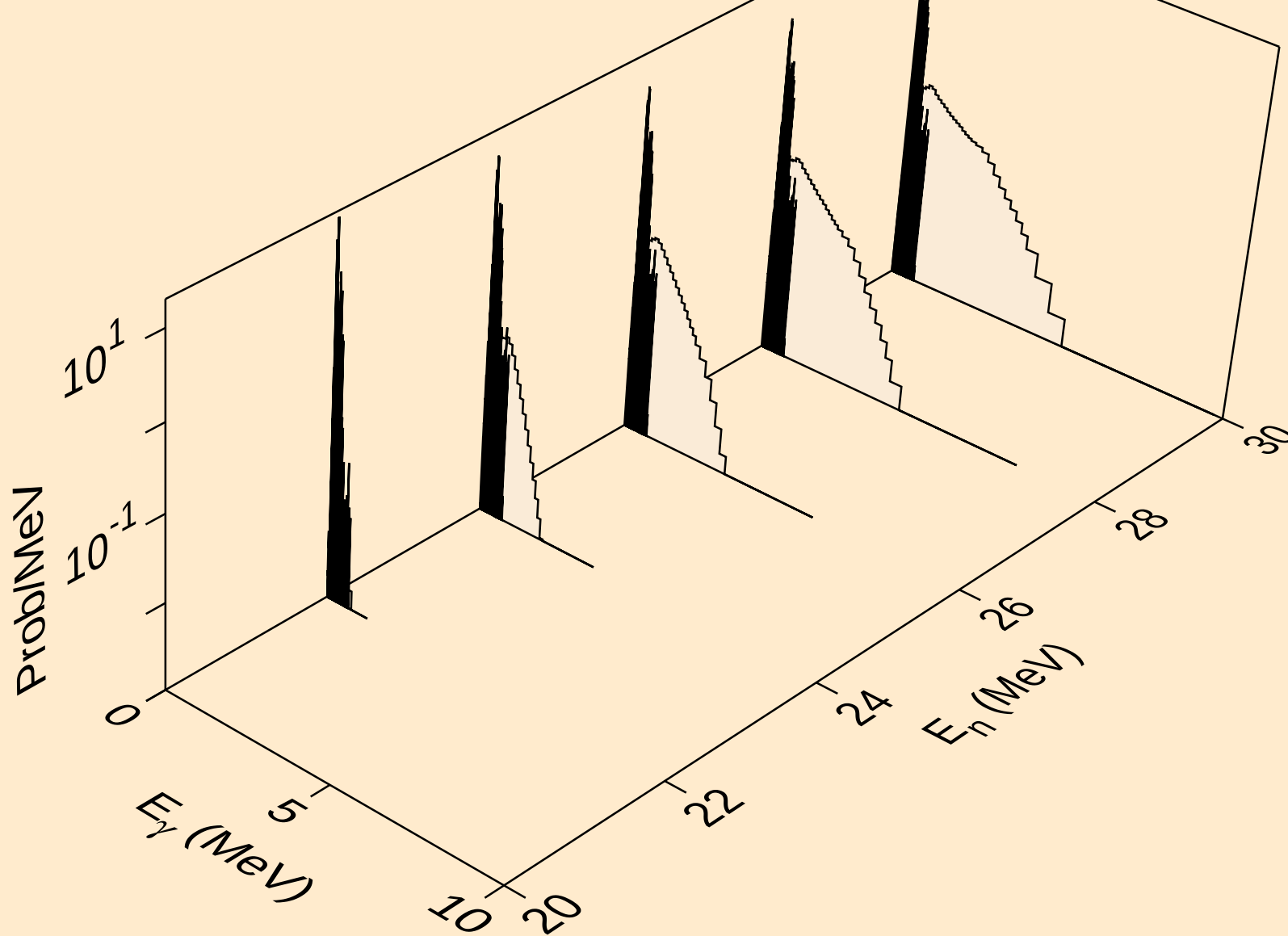
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



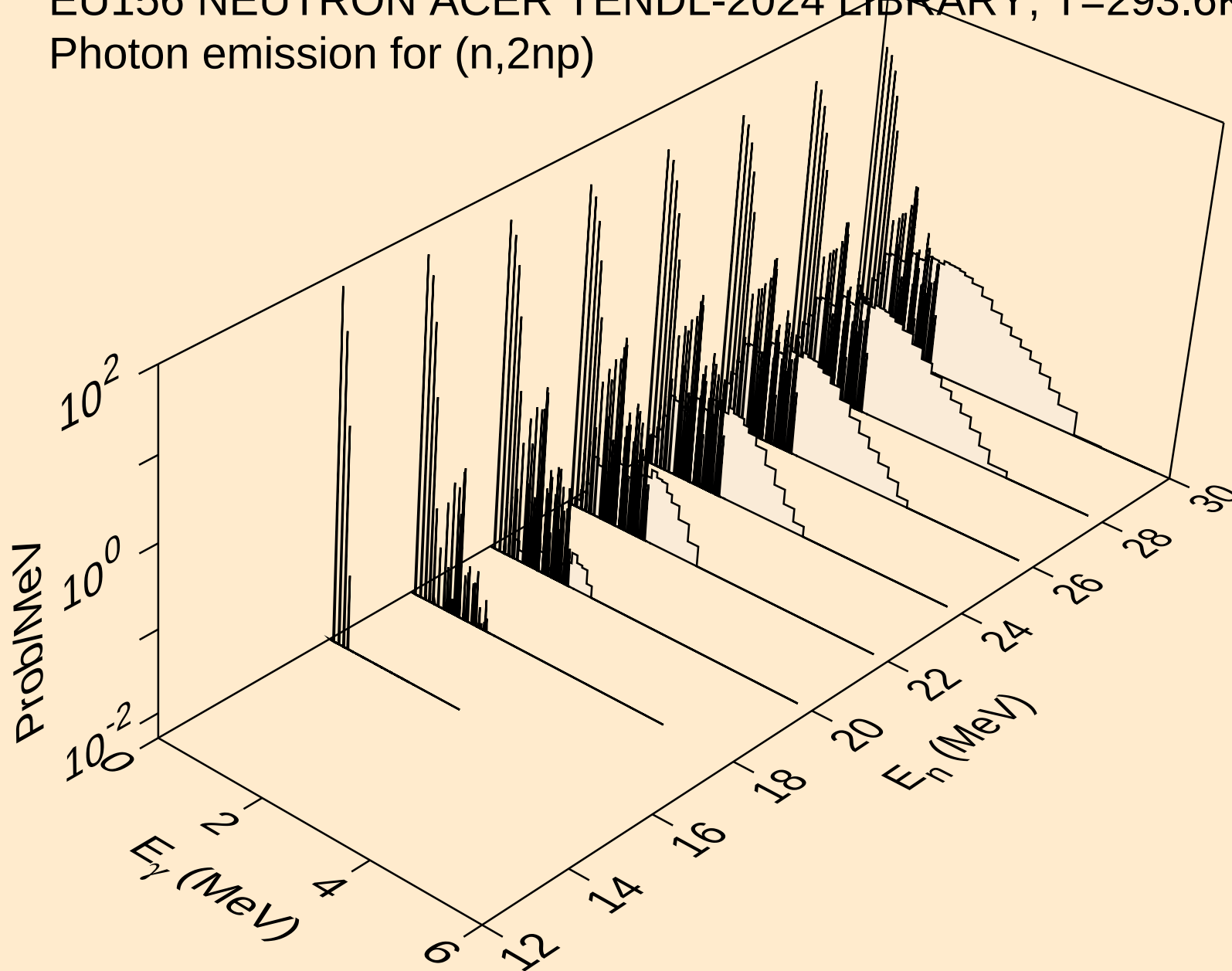
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



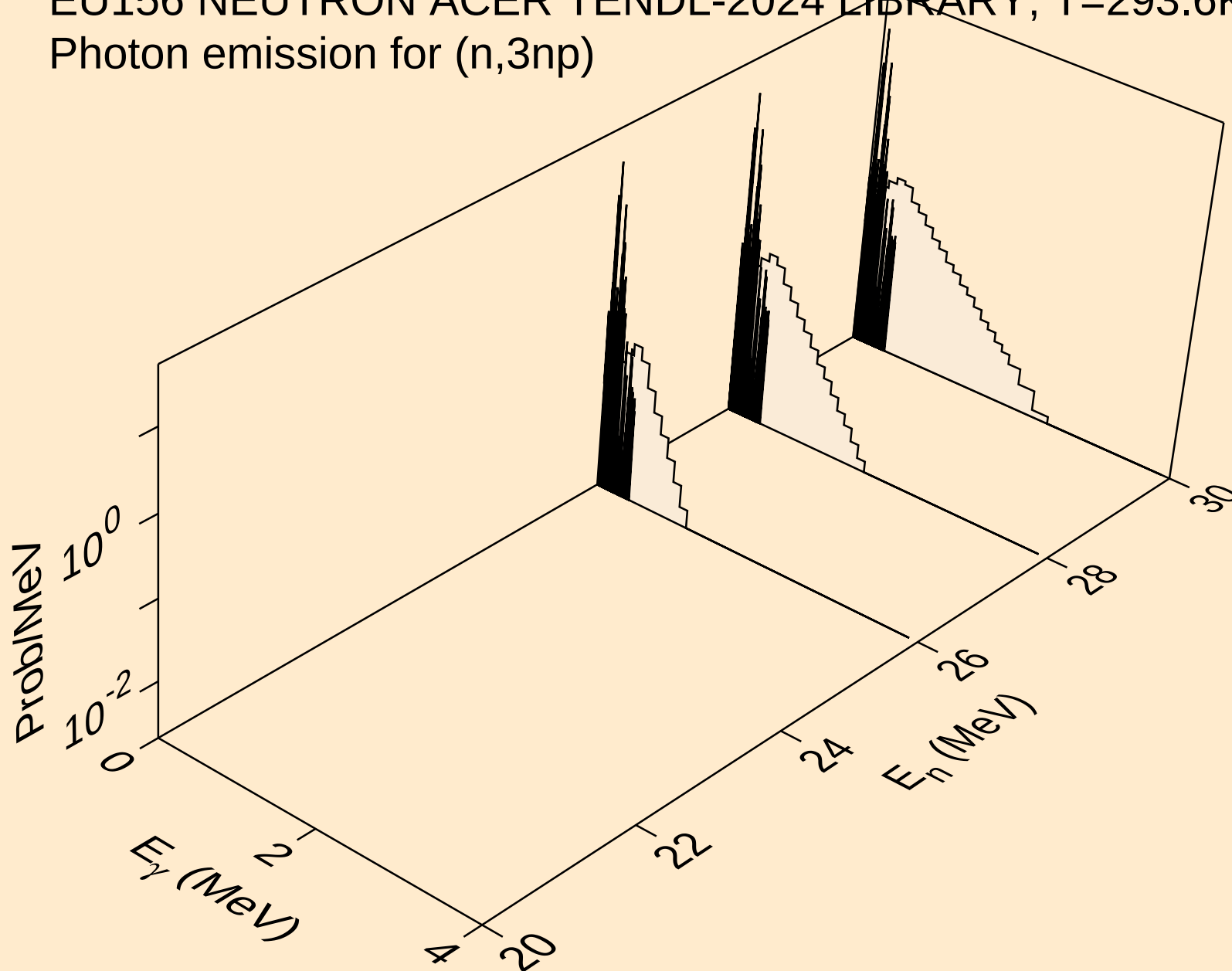
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



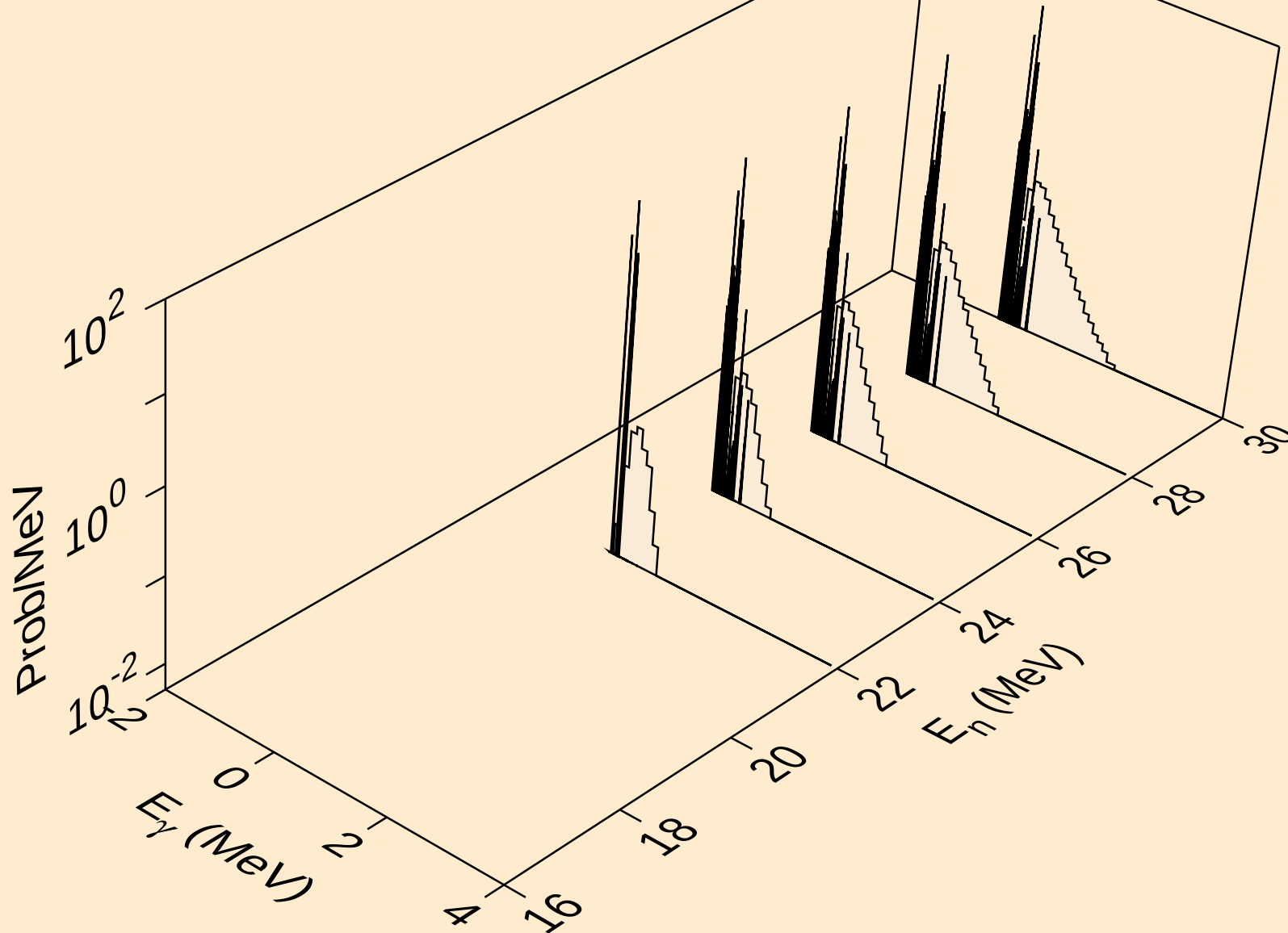
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



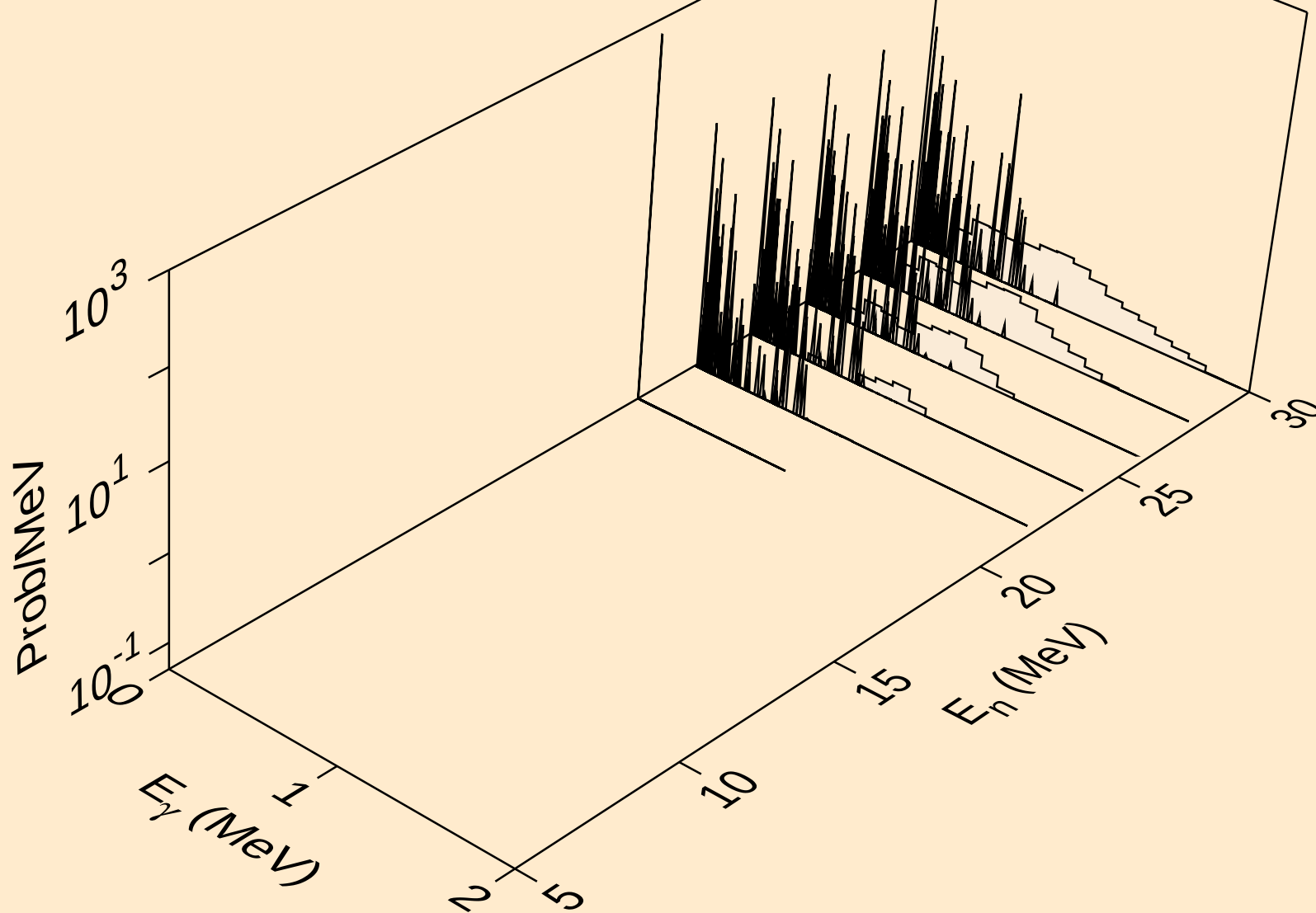
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



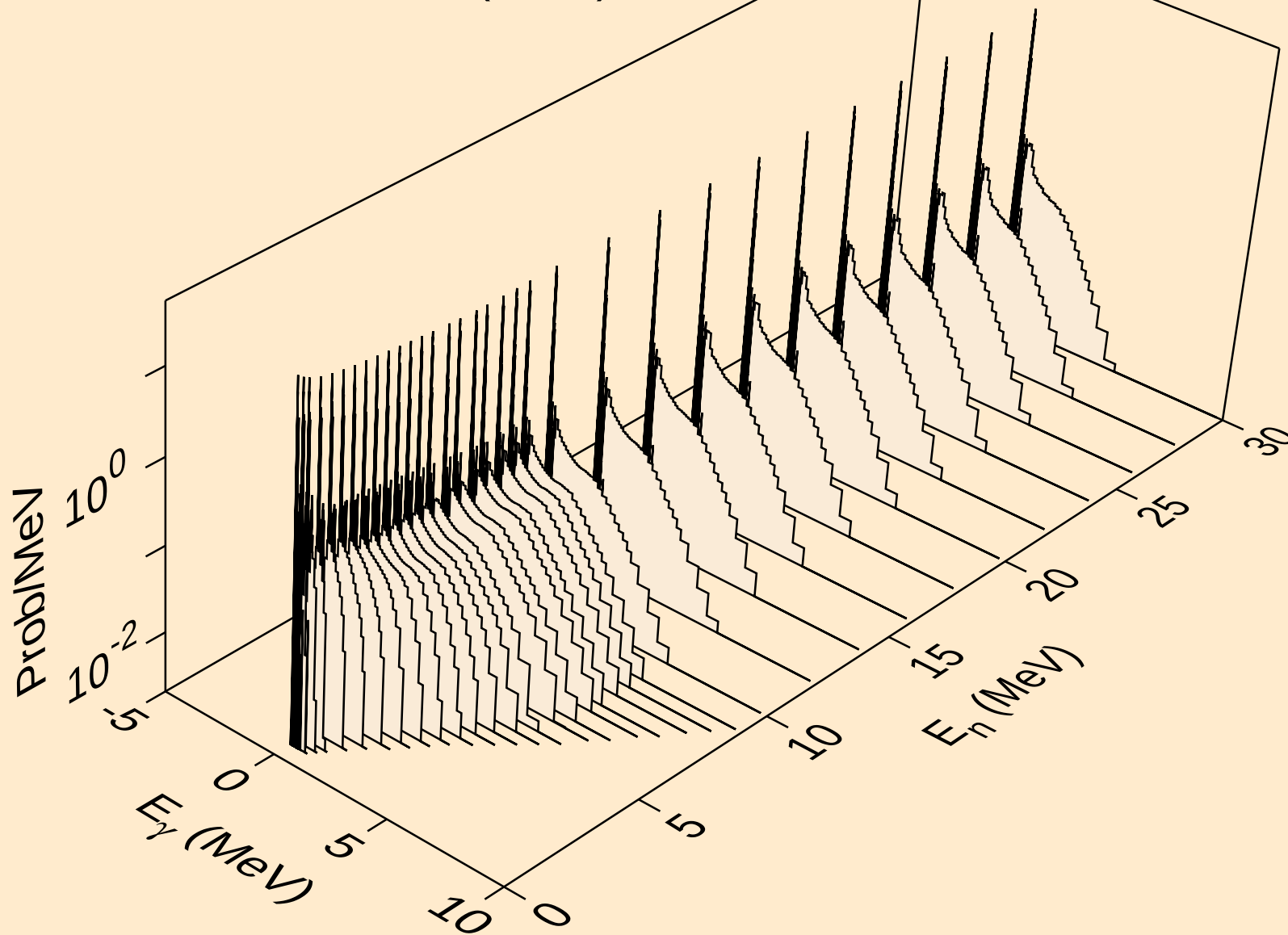
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



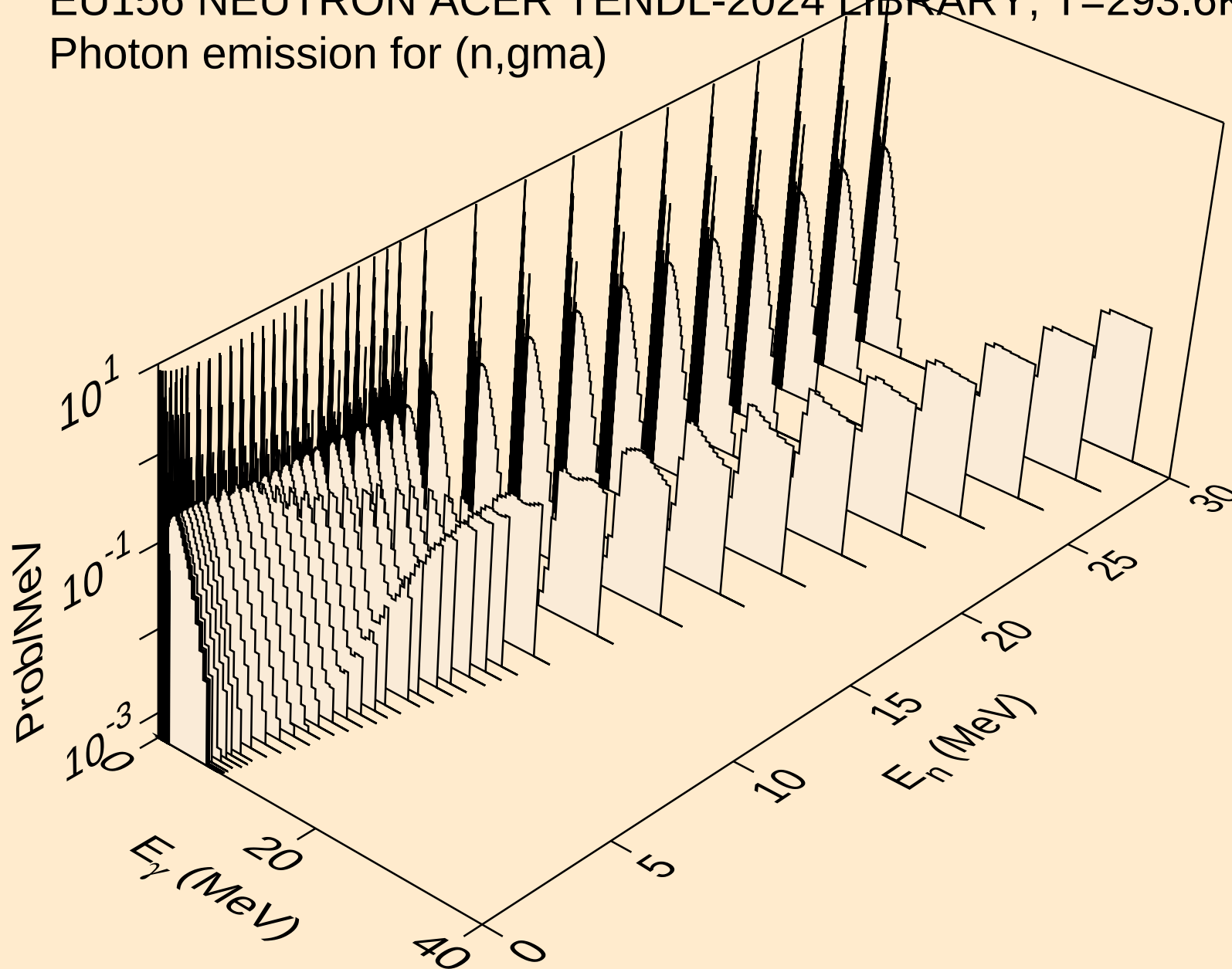
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



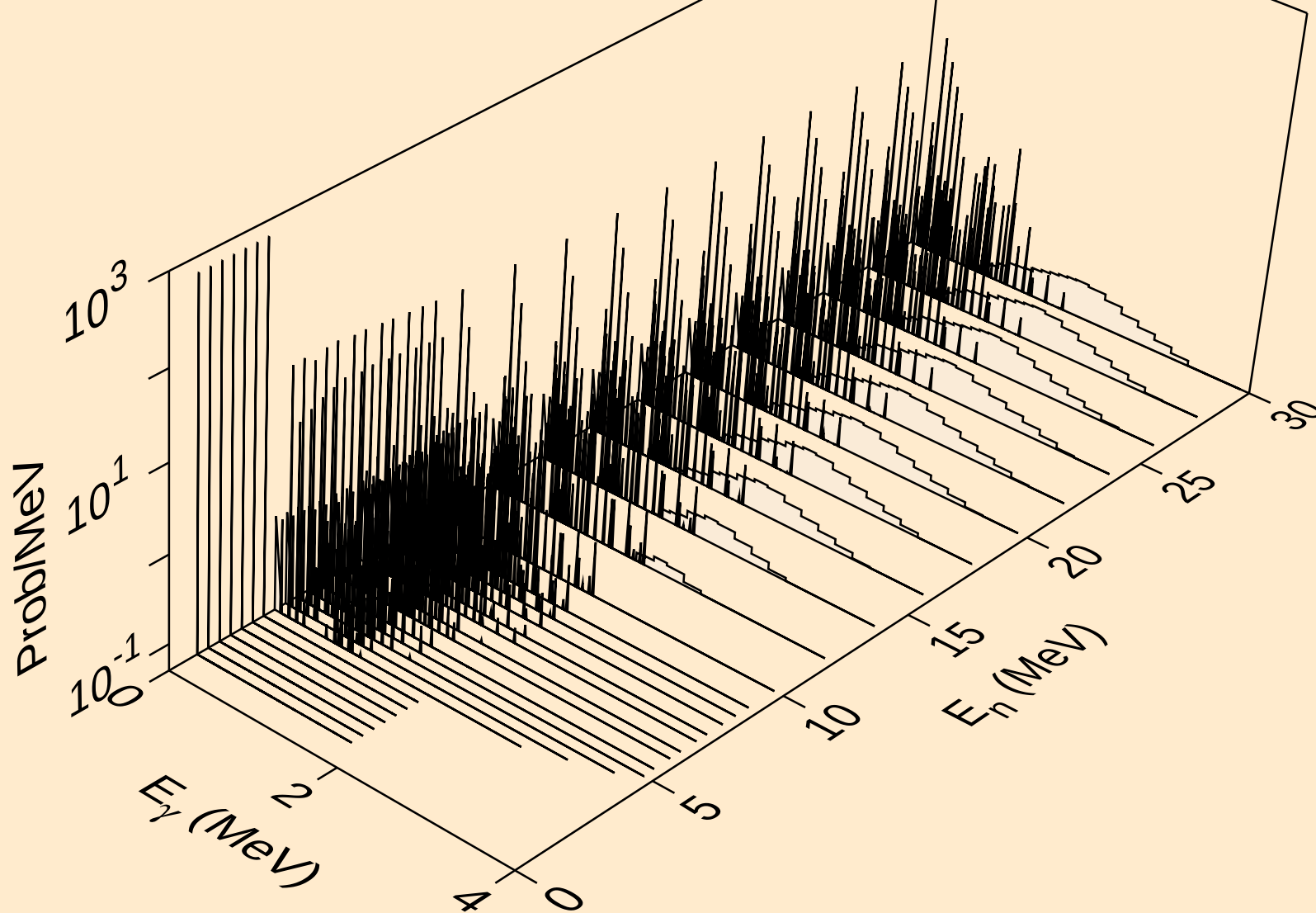
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



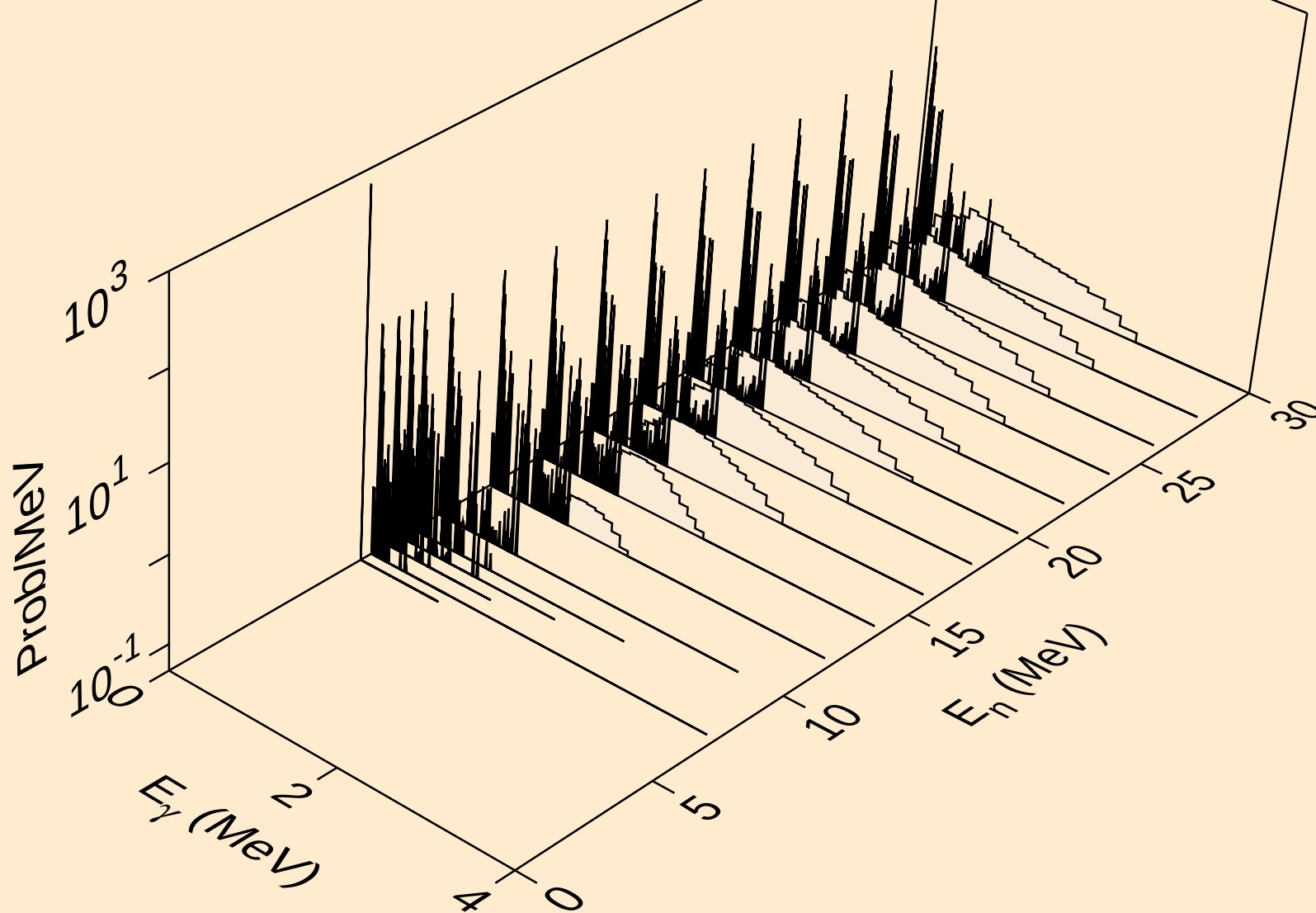
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



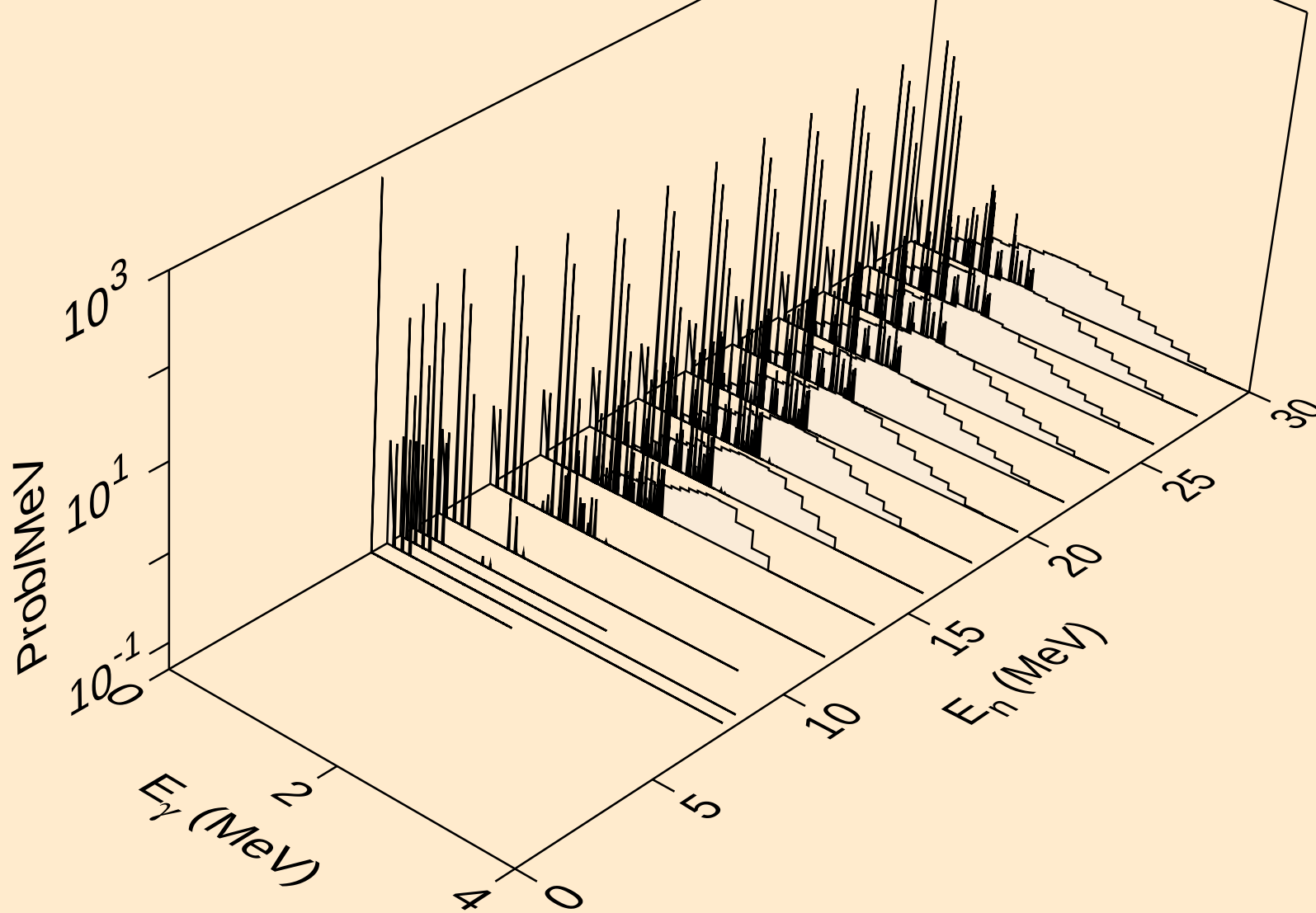
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



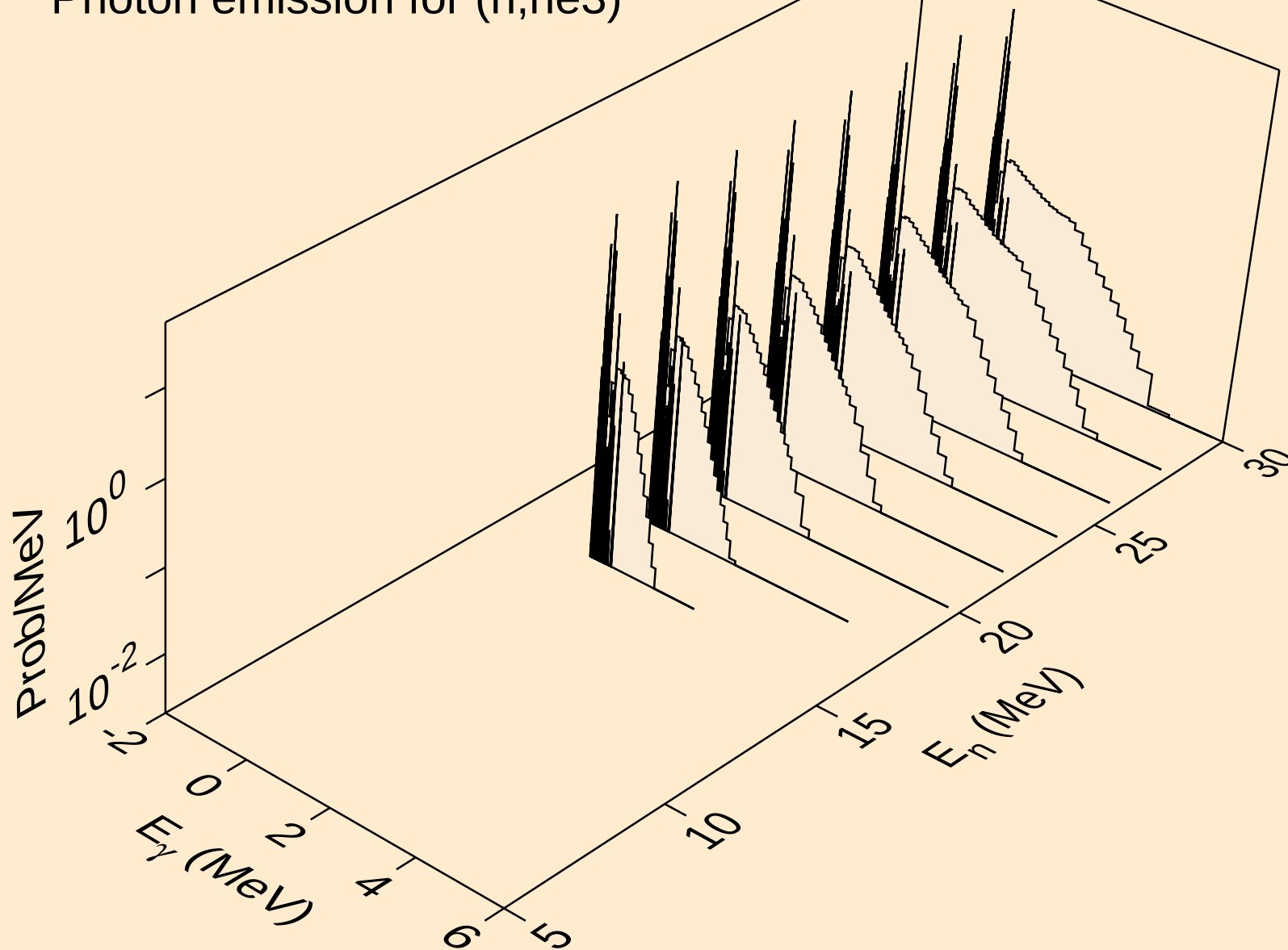
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



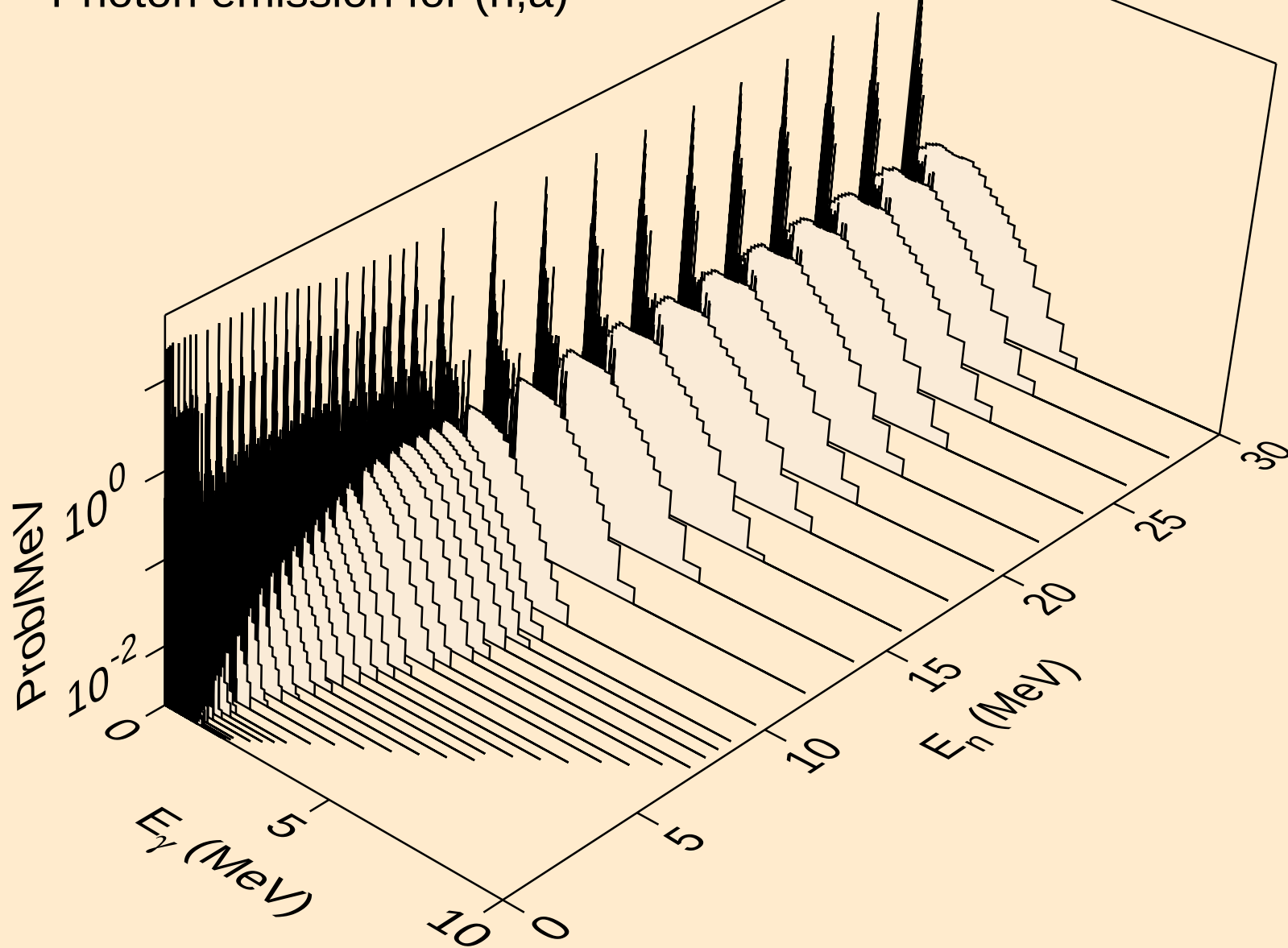
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



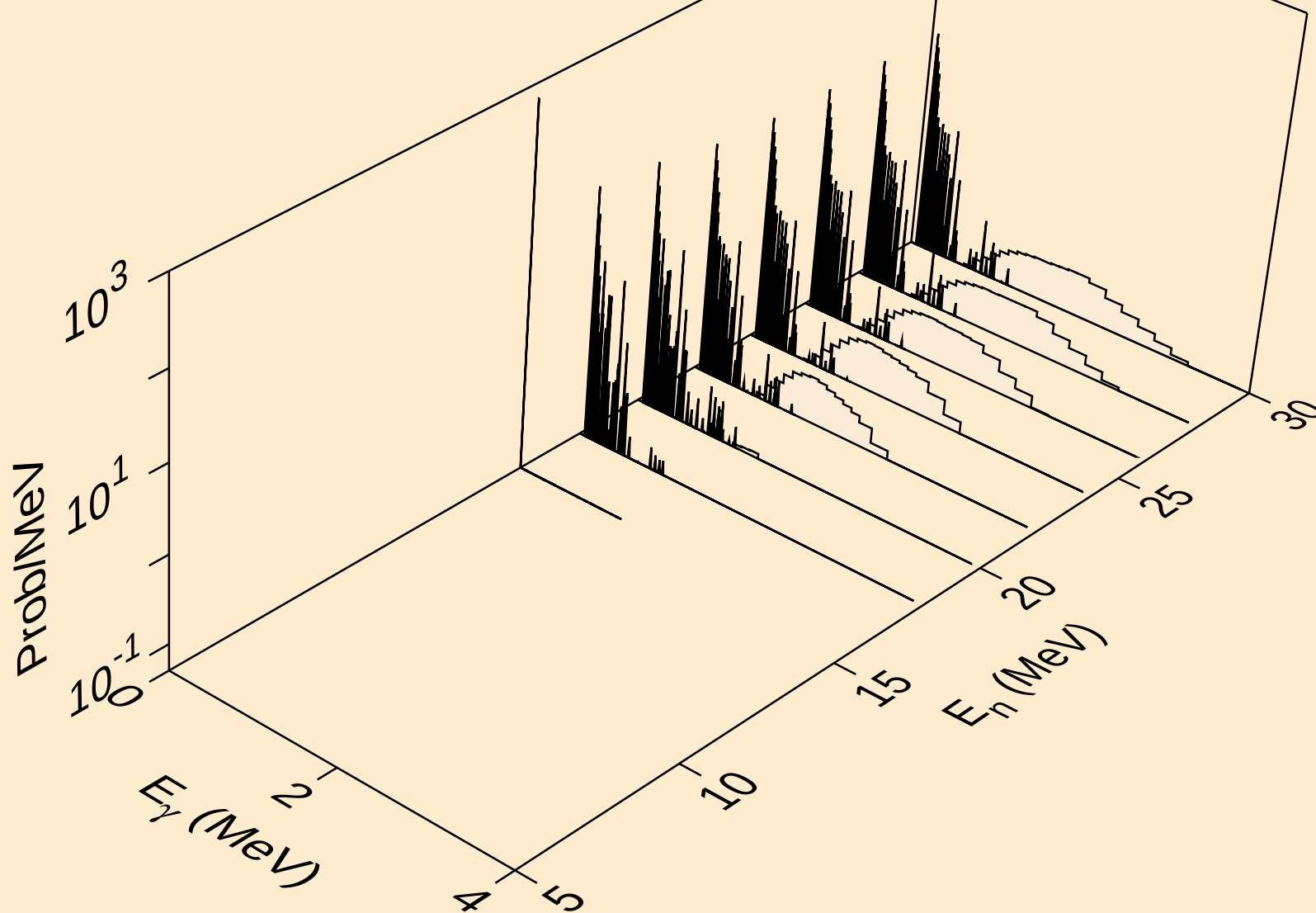
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



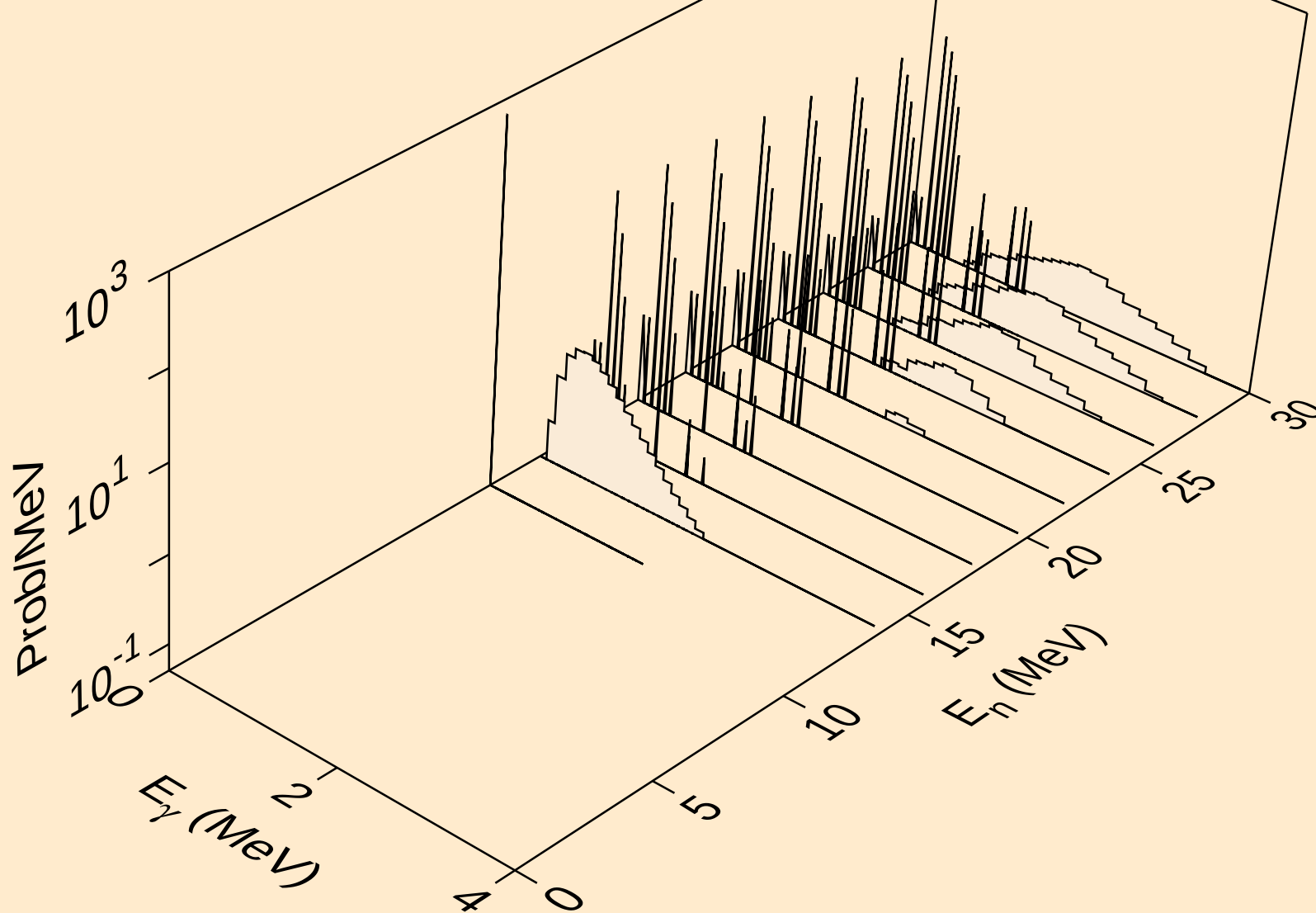
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



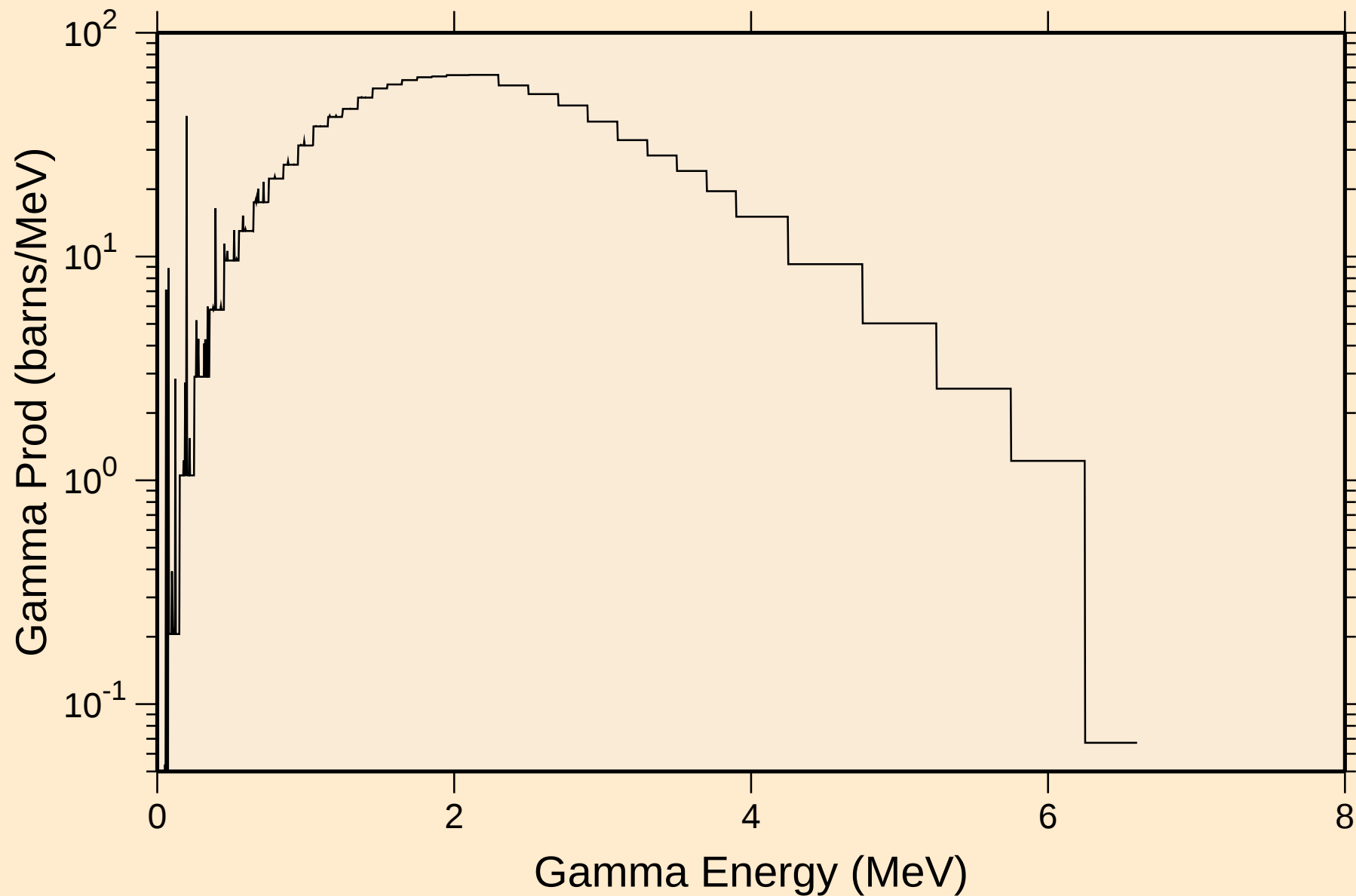
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



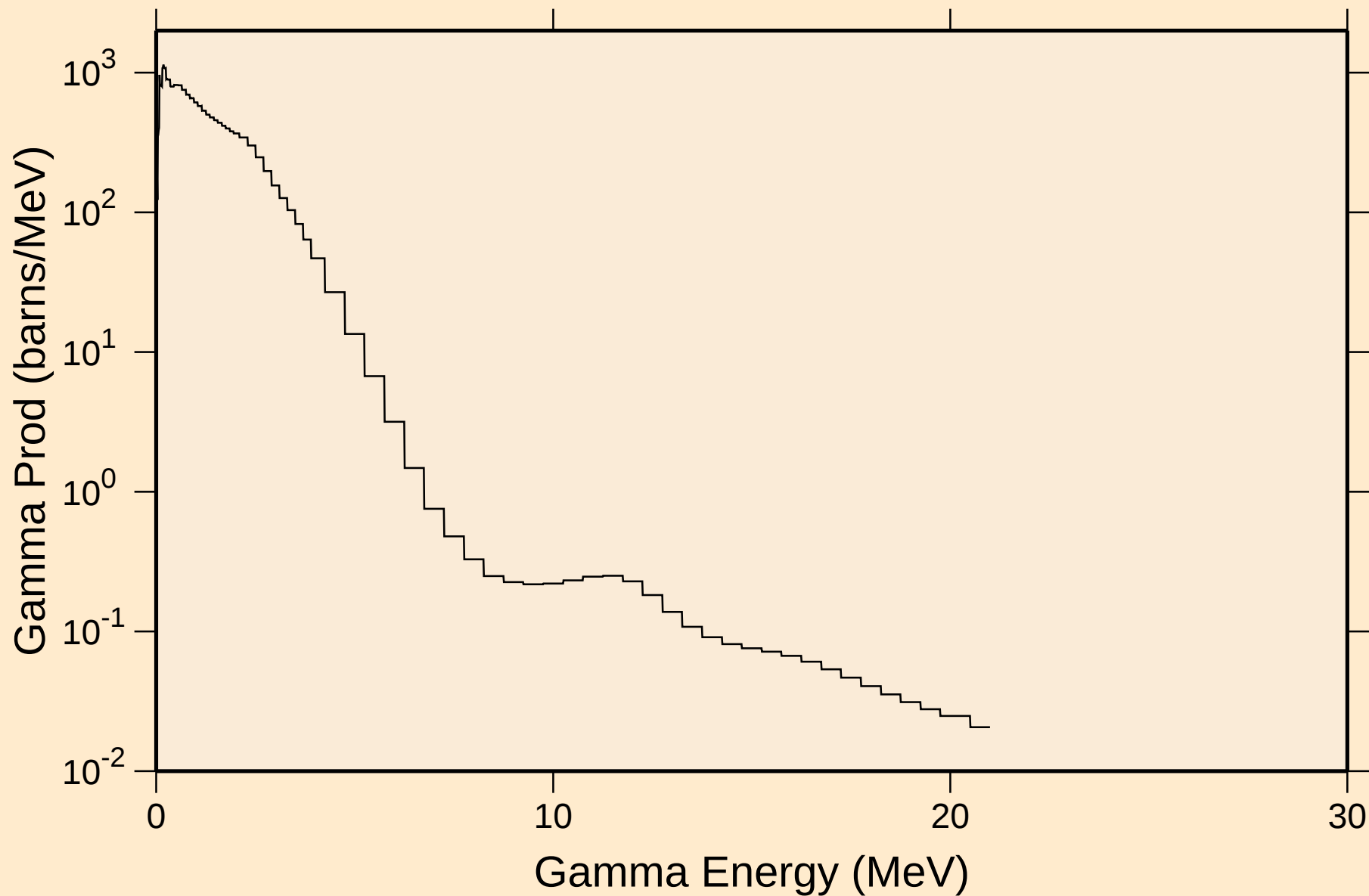
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum

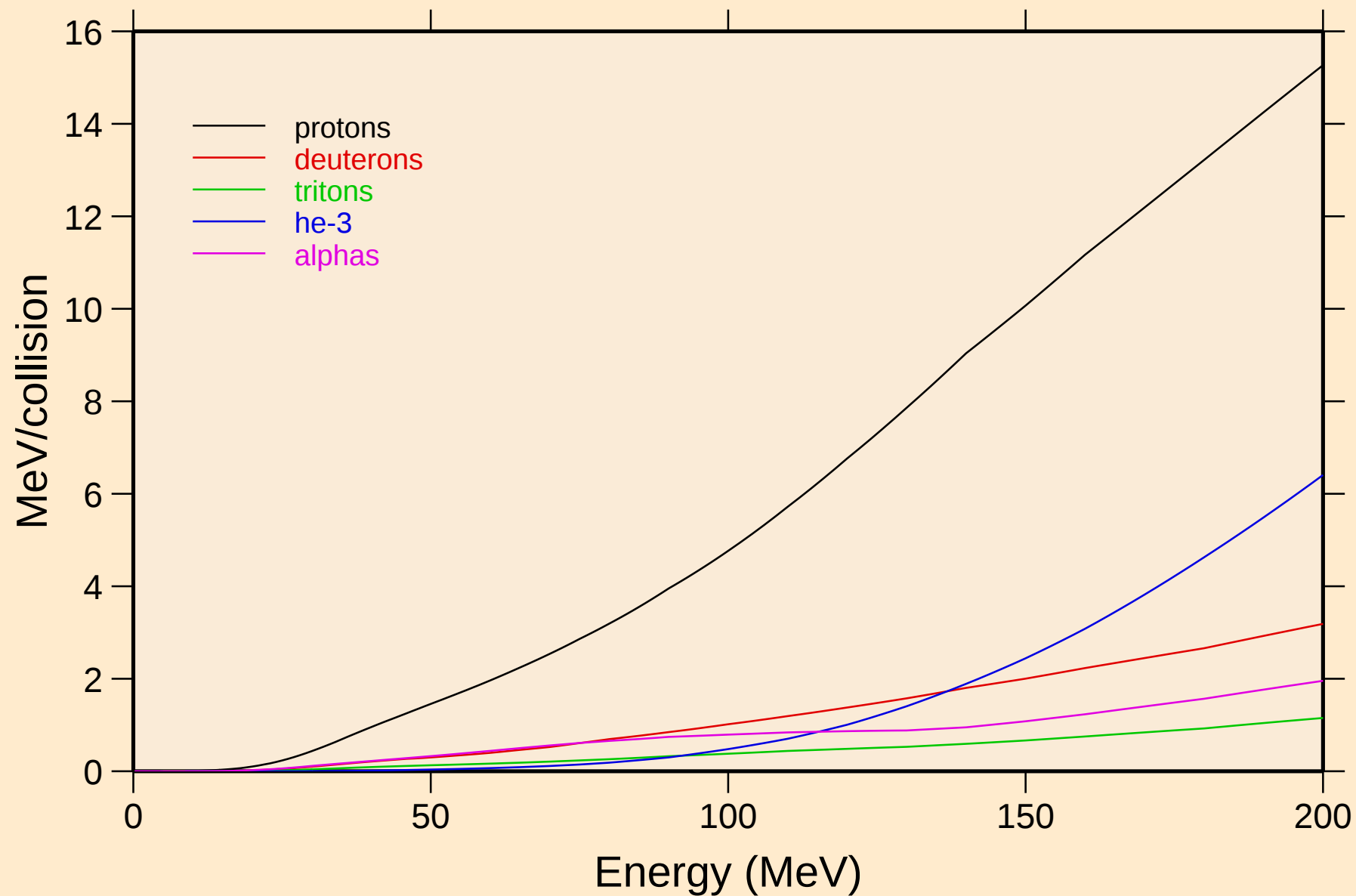


EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum

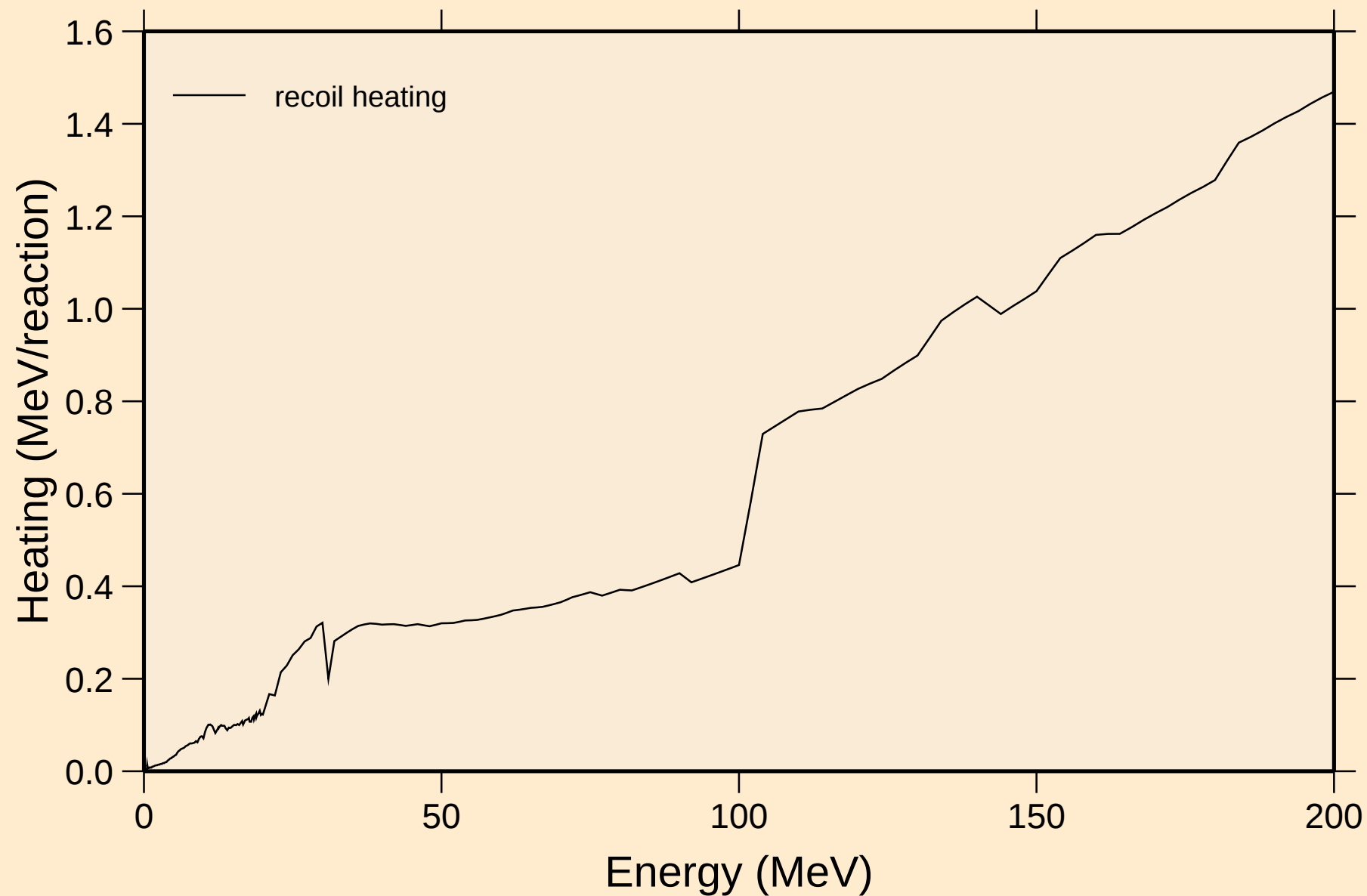


EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

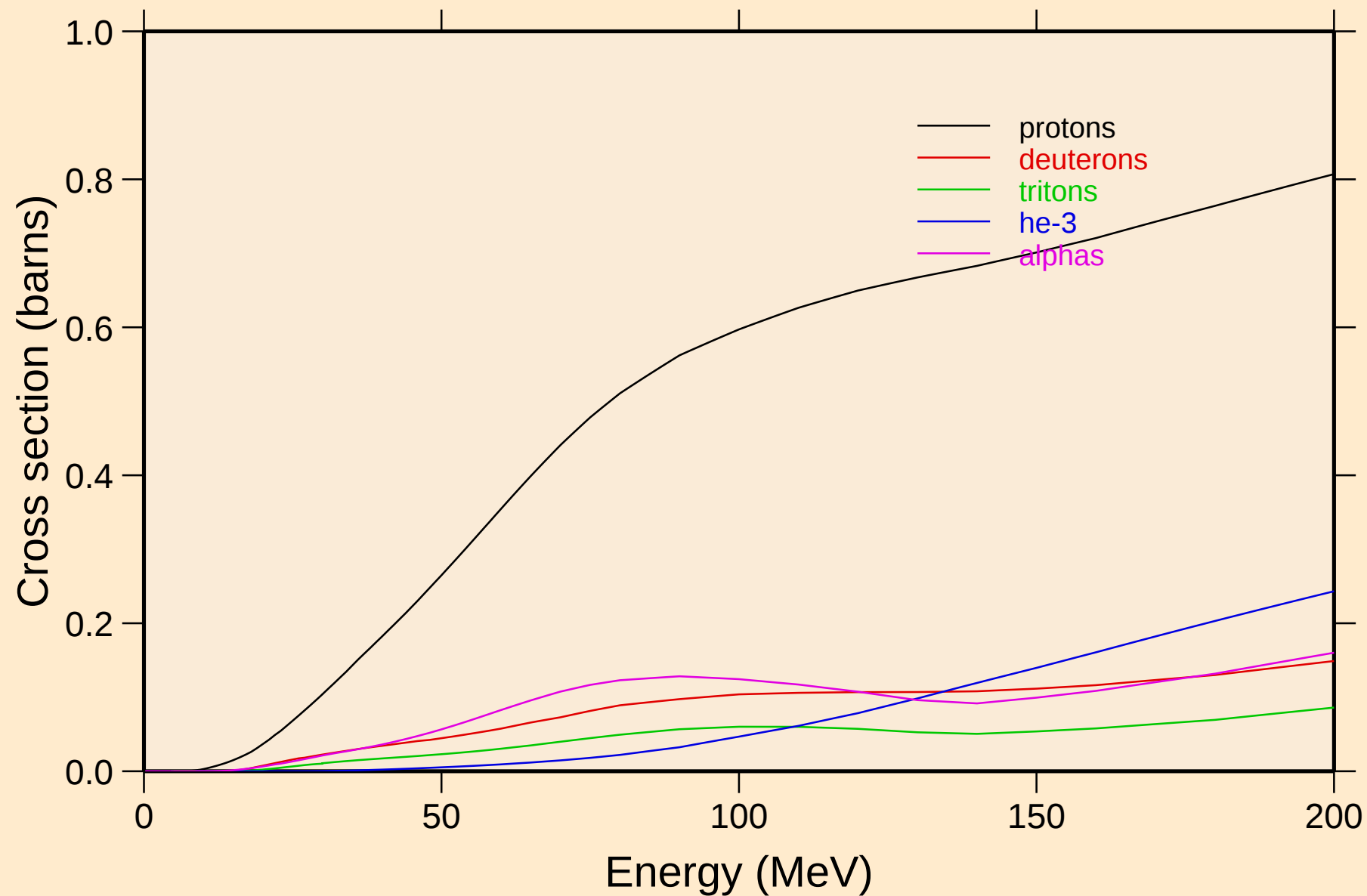
Particle heating contributions



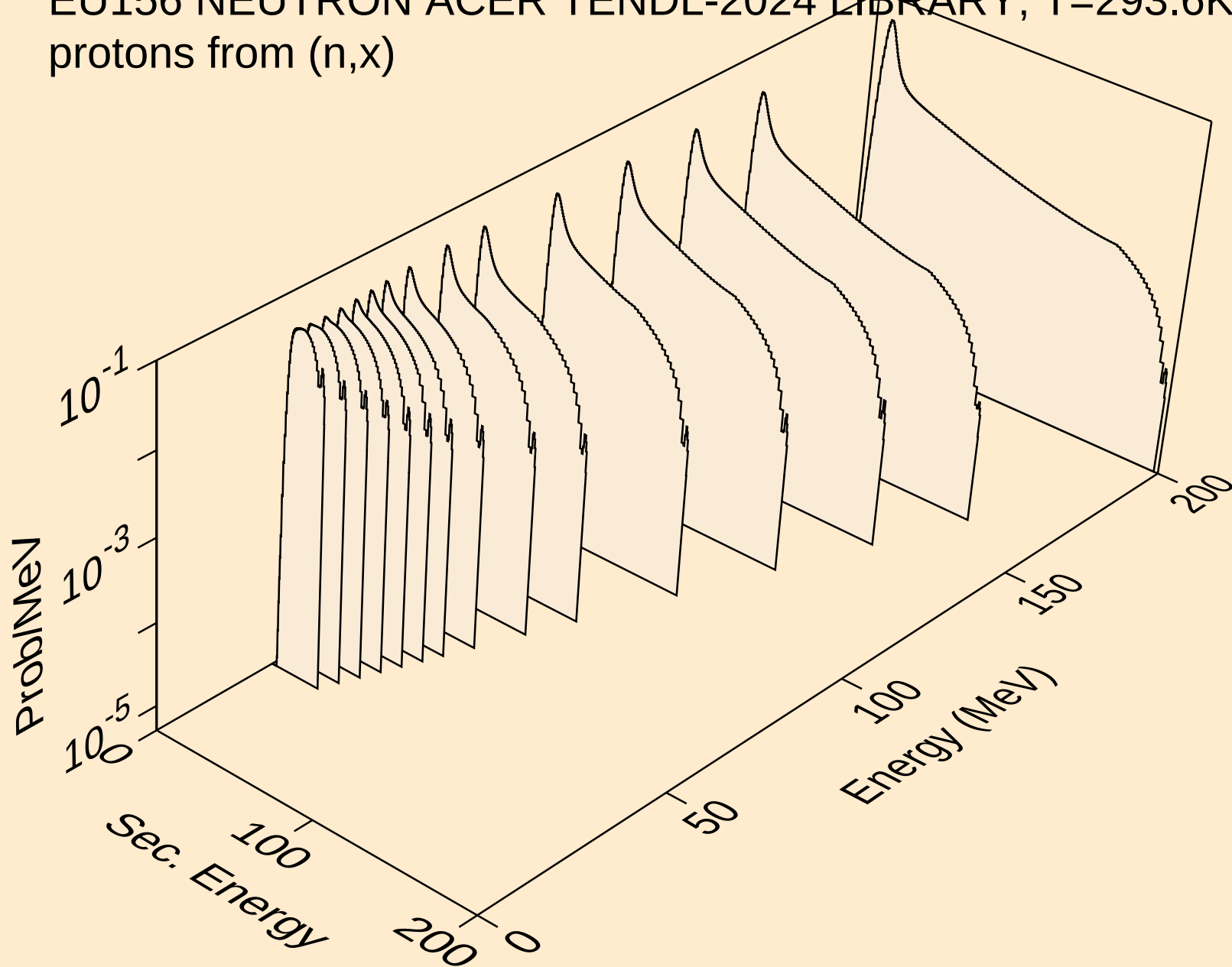
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



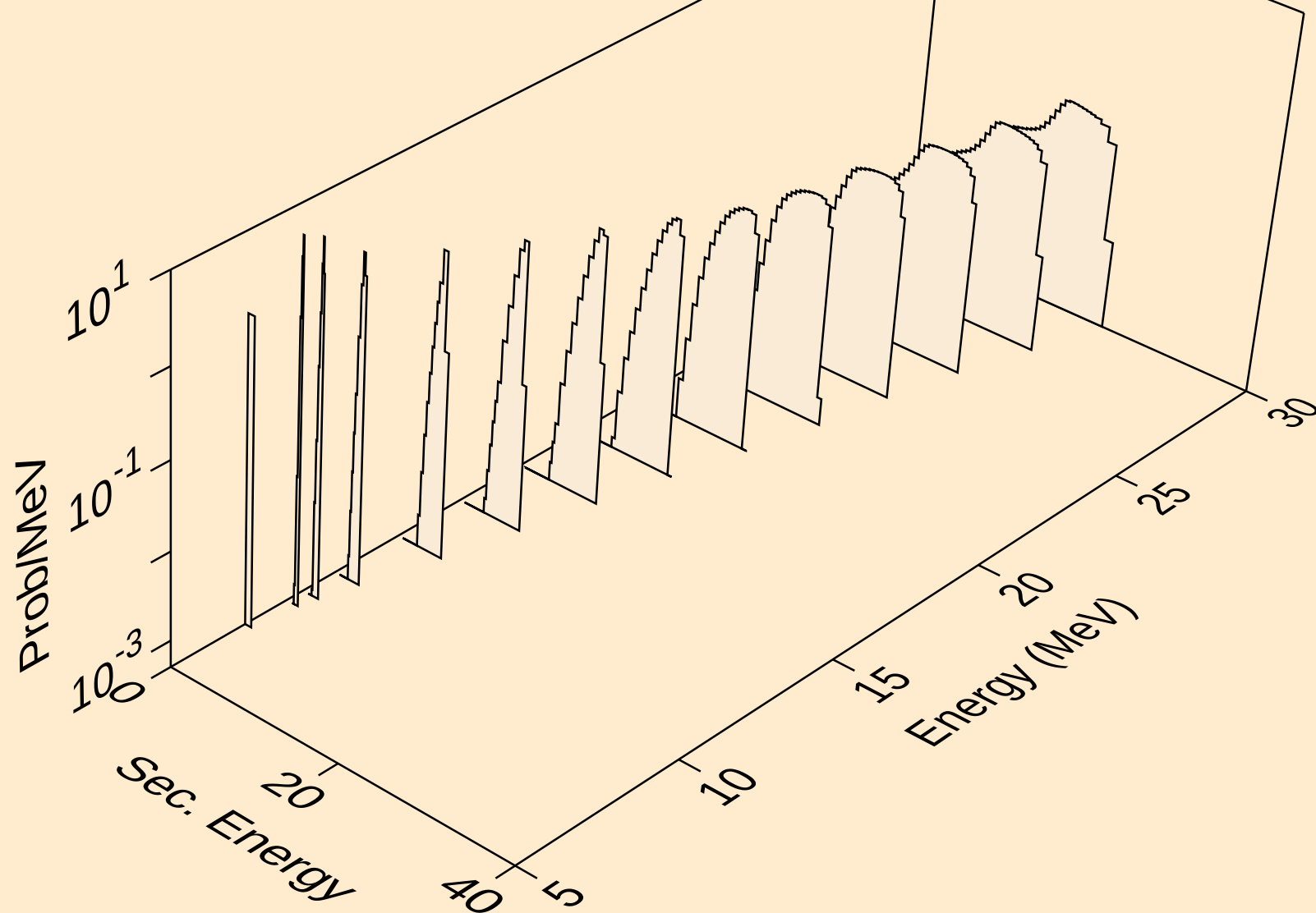
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



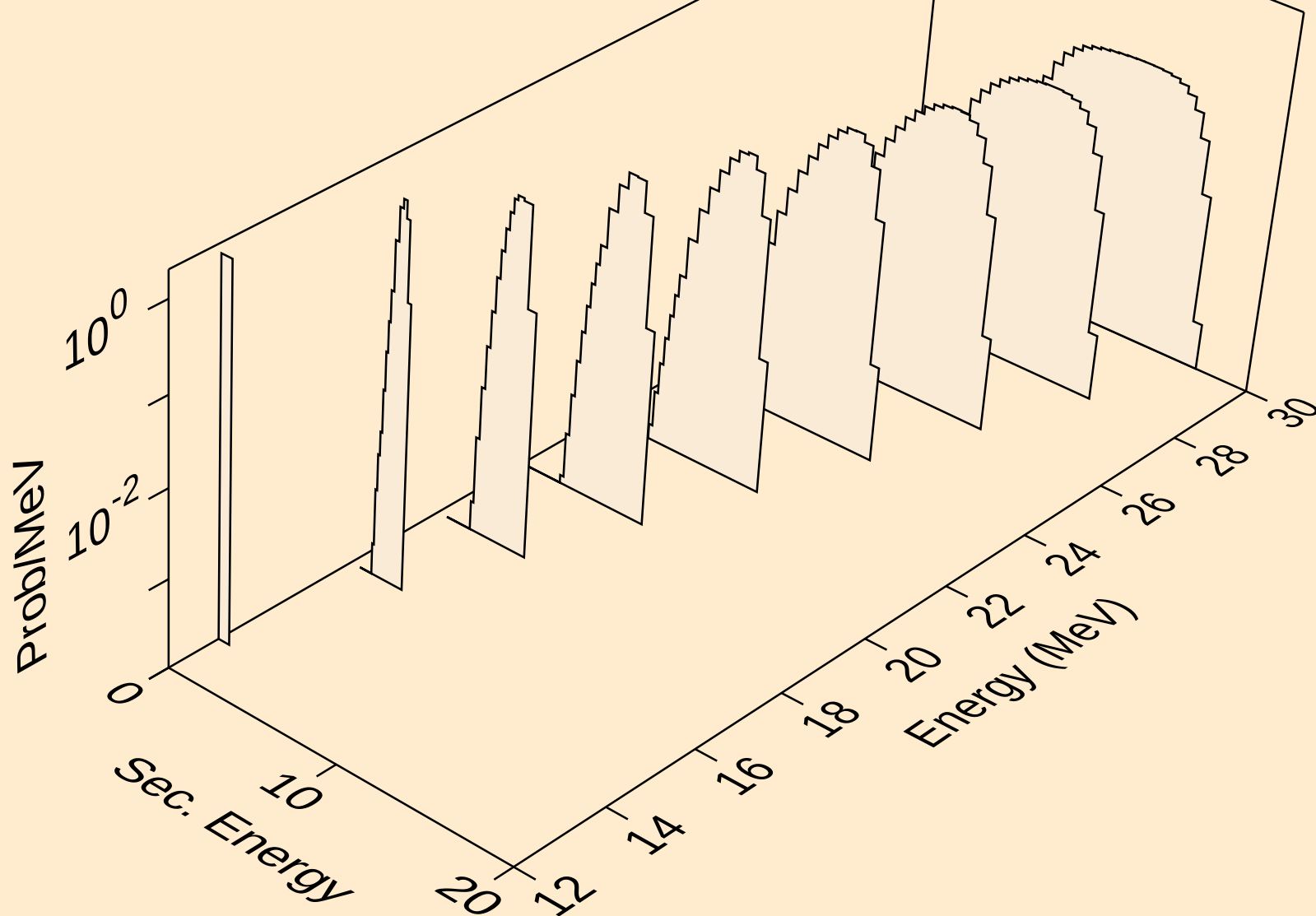
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



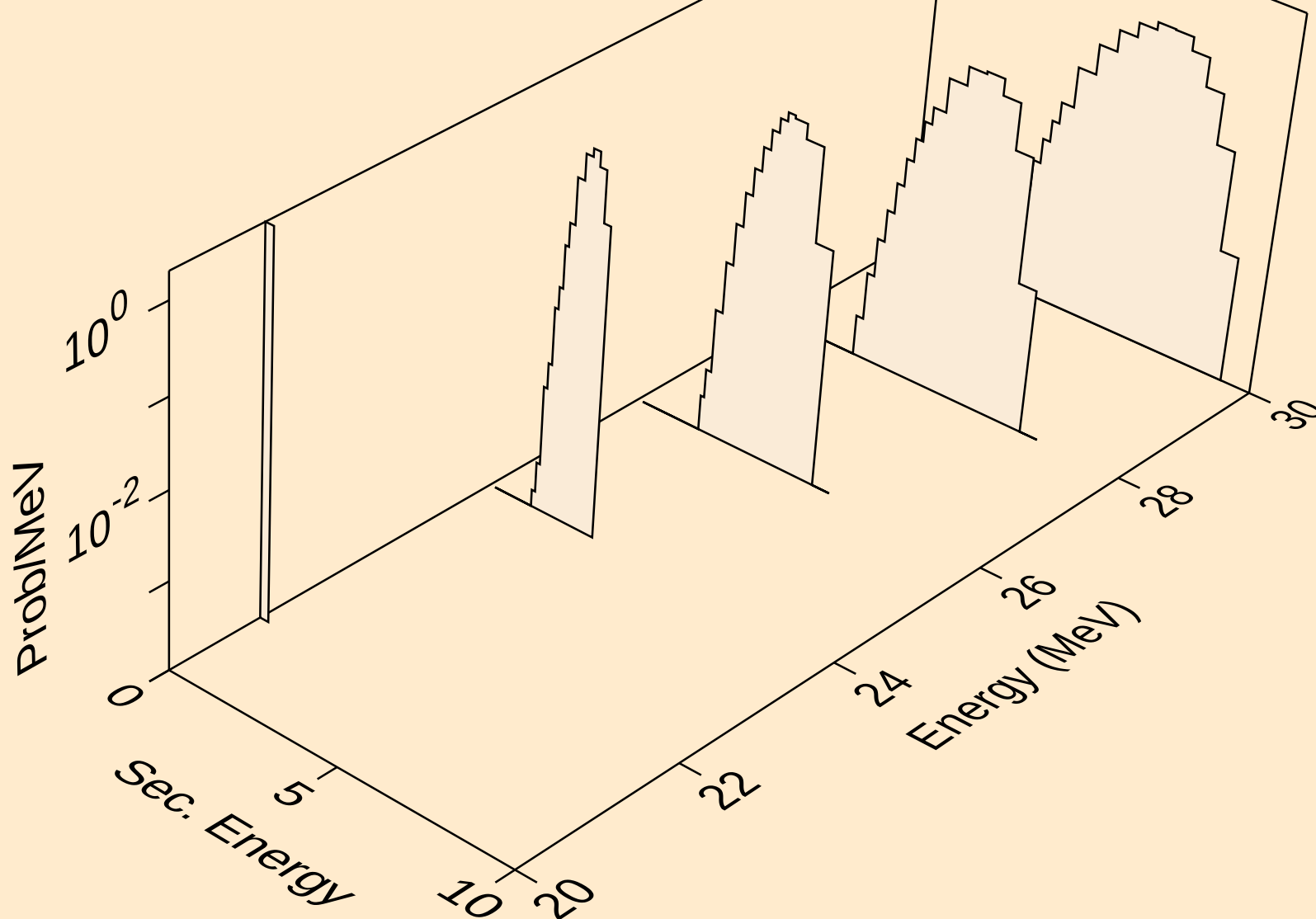
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



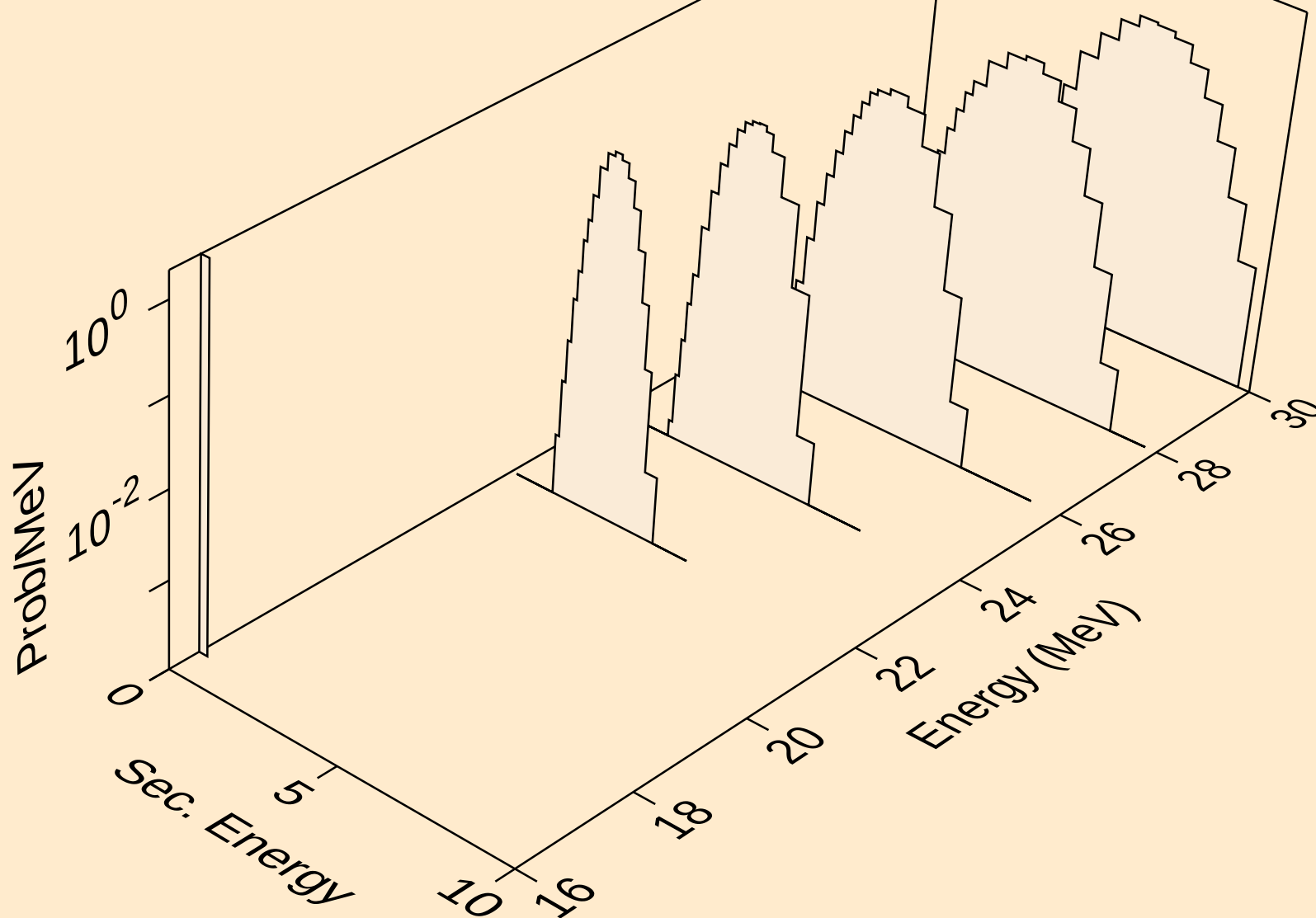
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



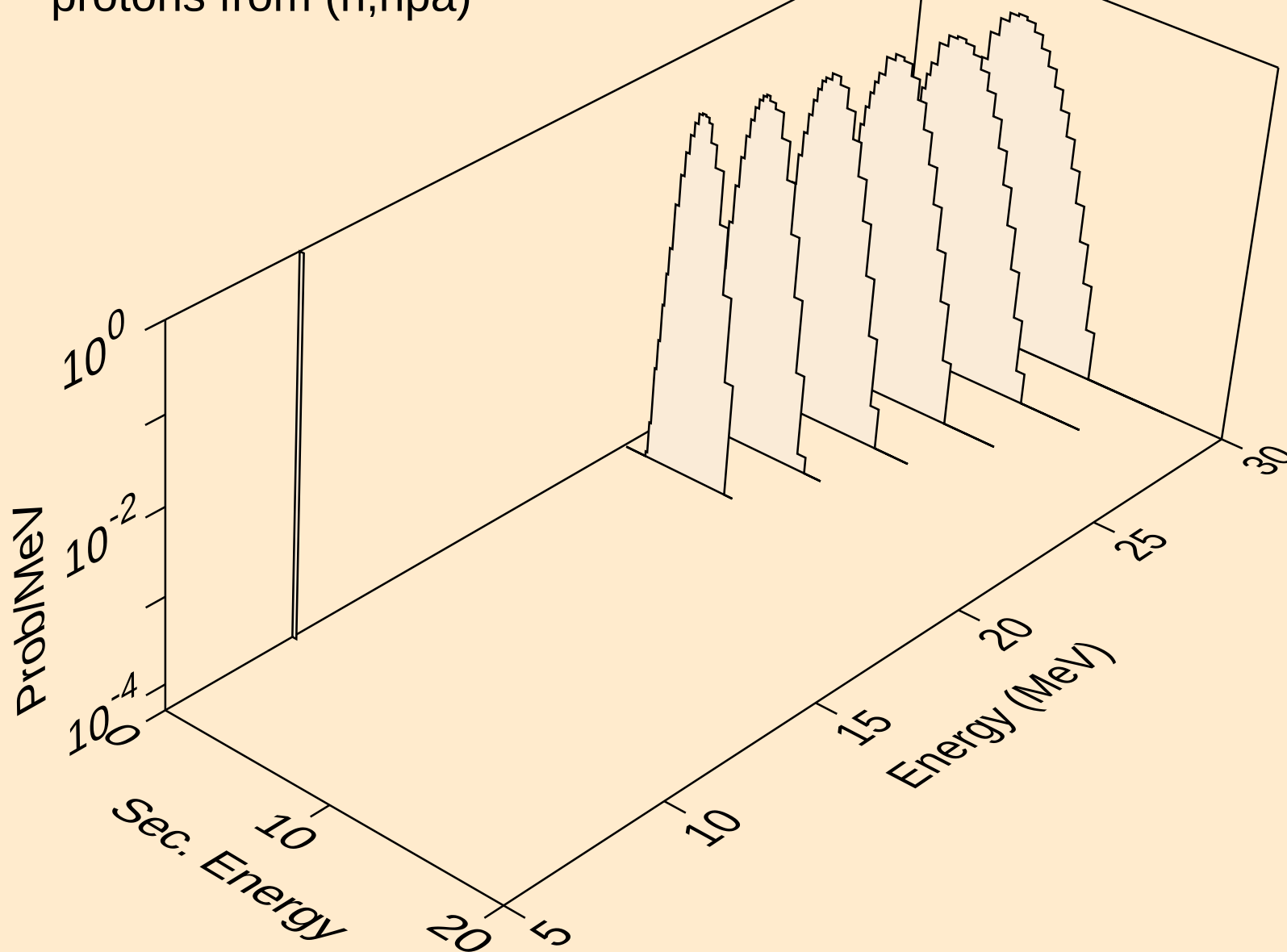
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,3np)



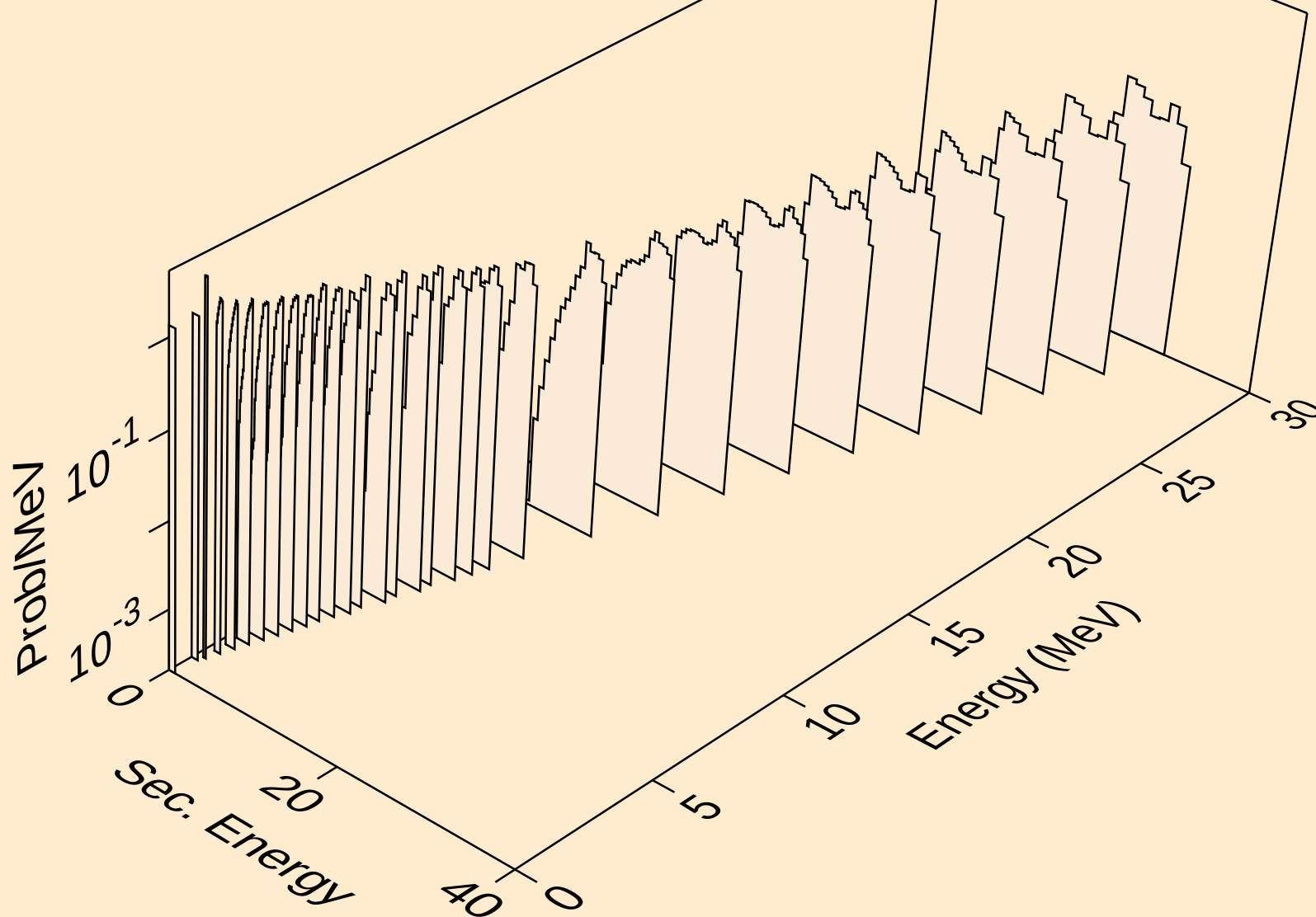
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n2p)



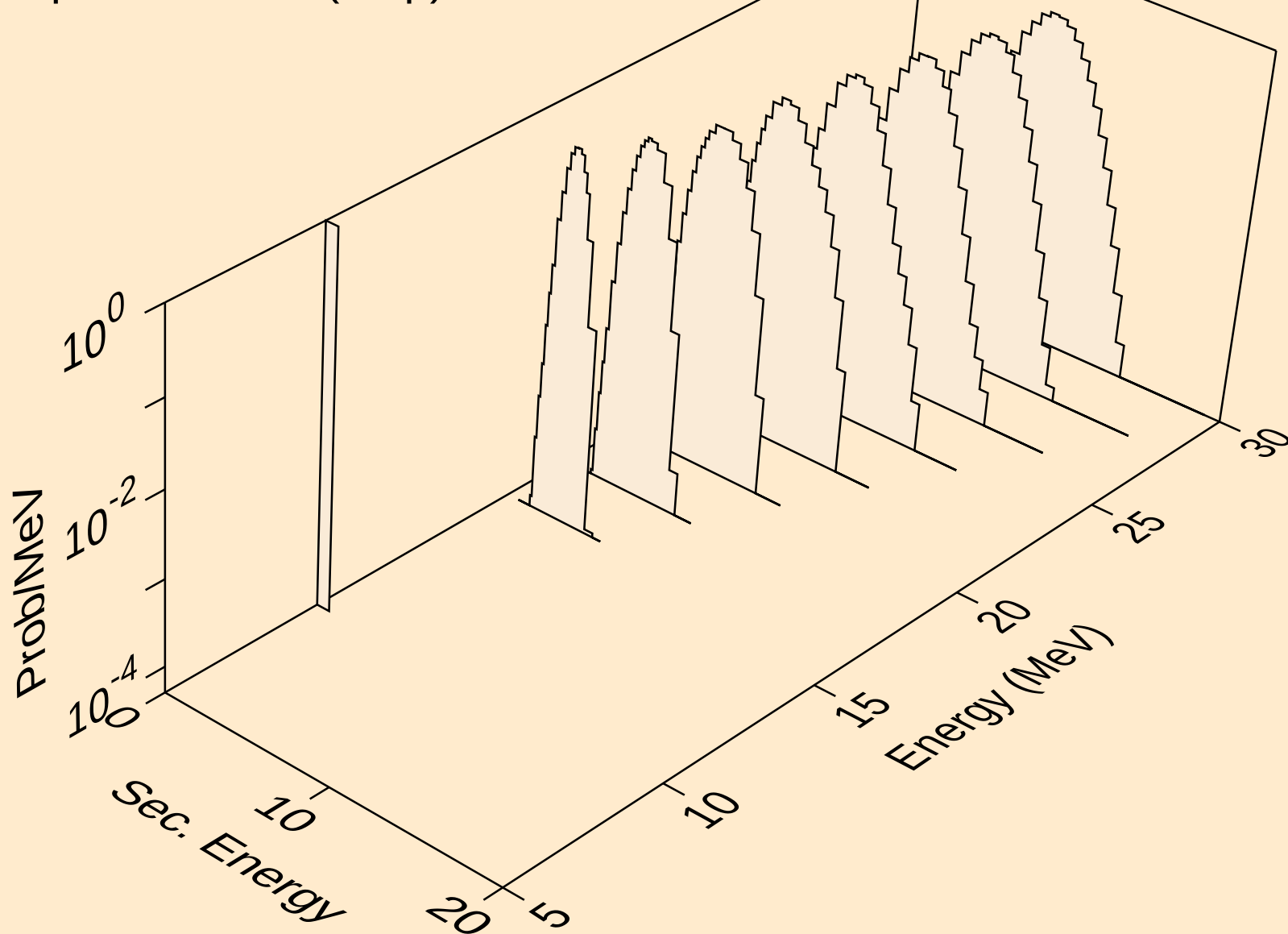
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,npa)



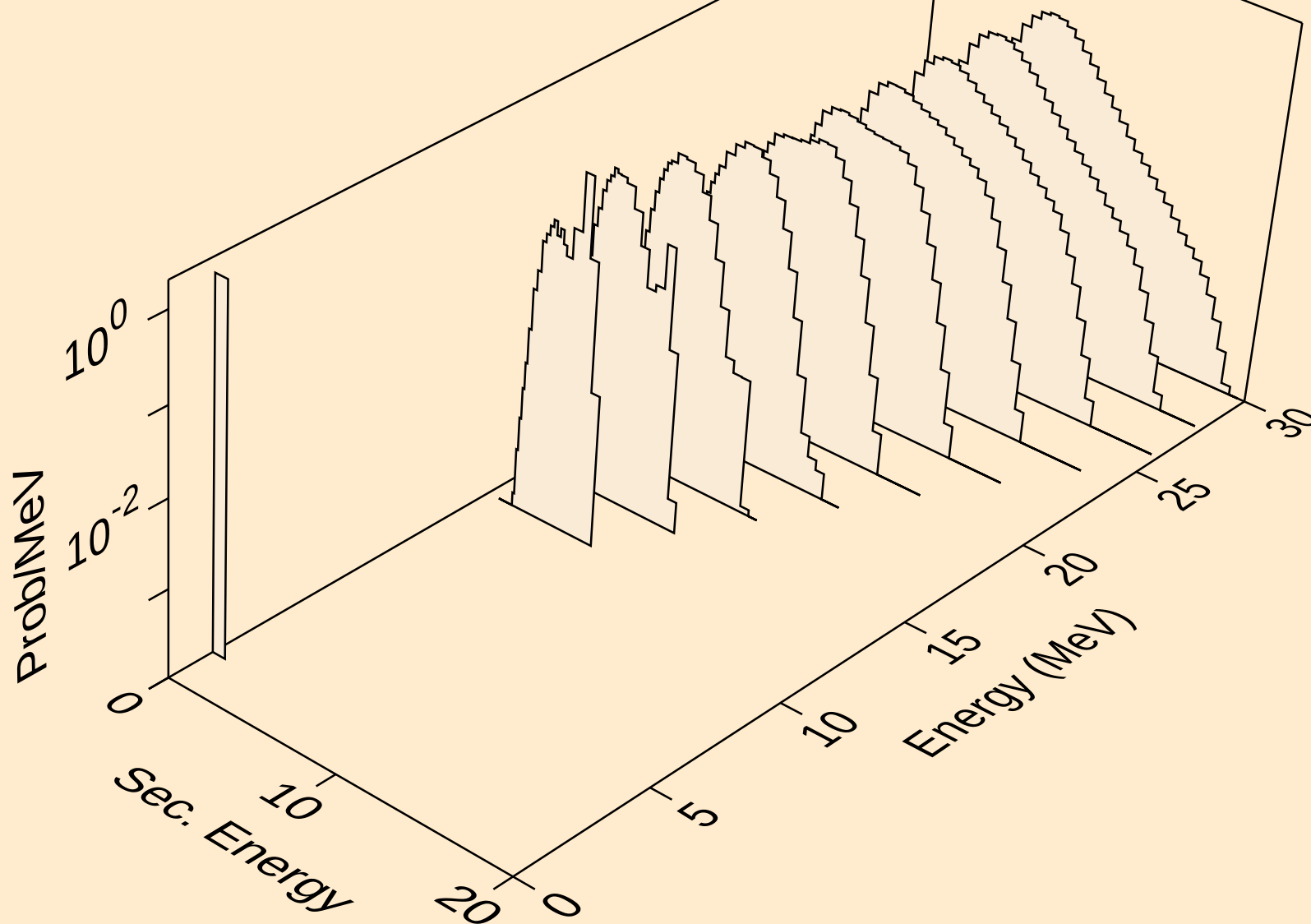
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



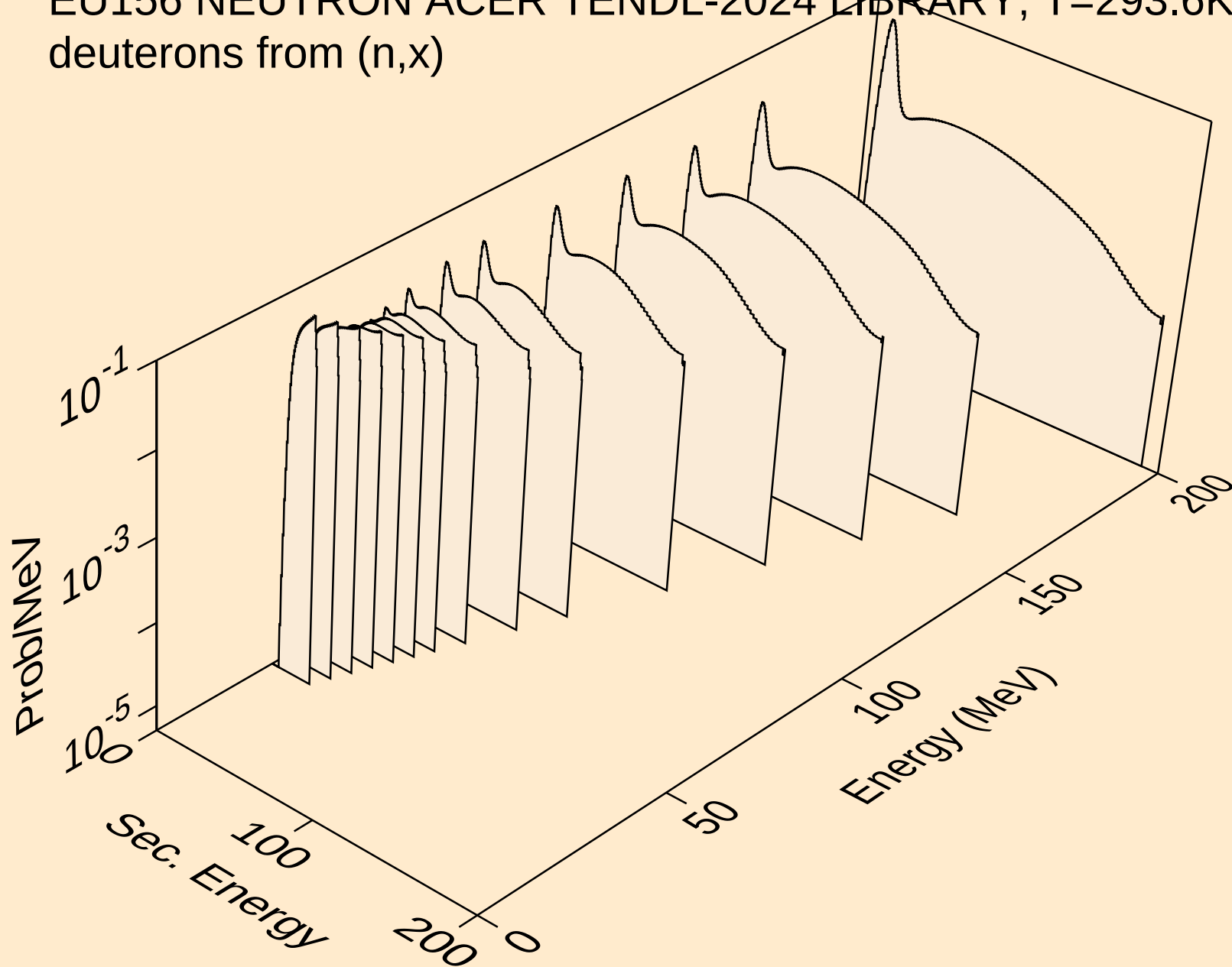
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2p)



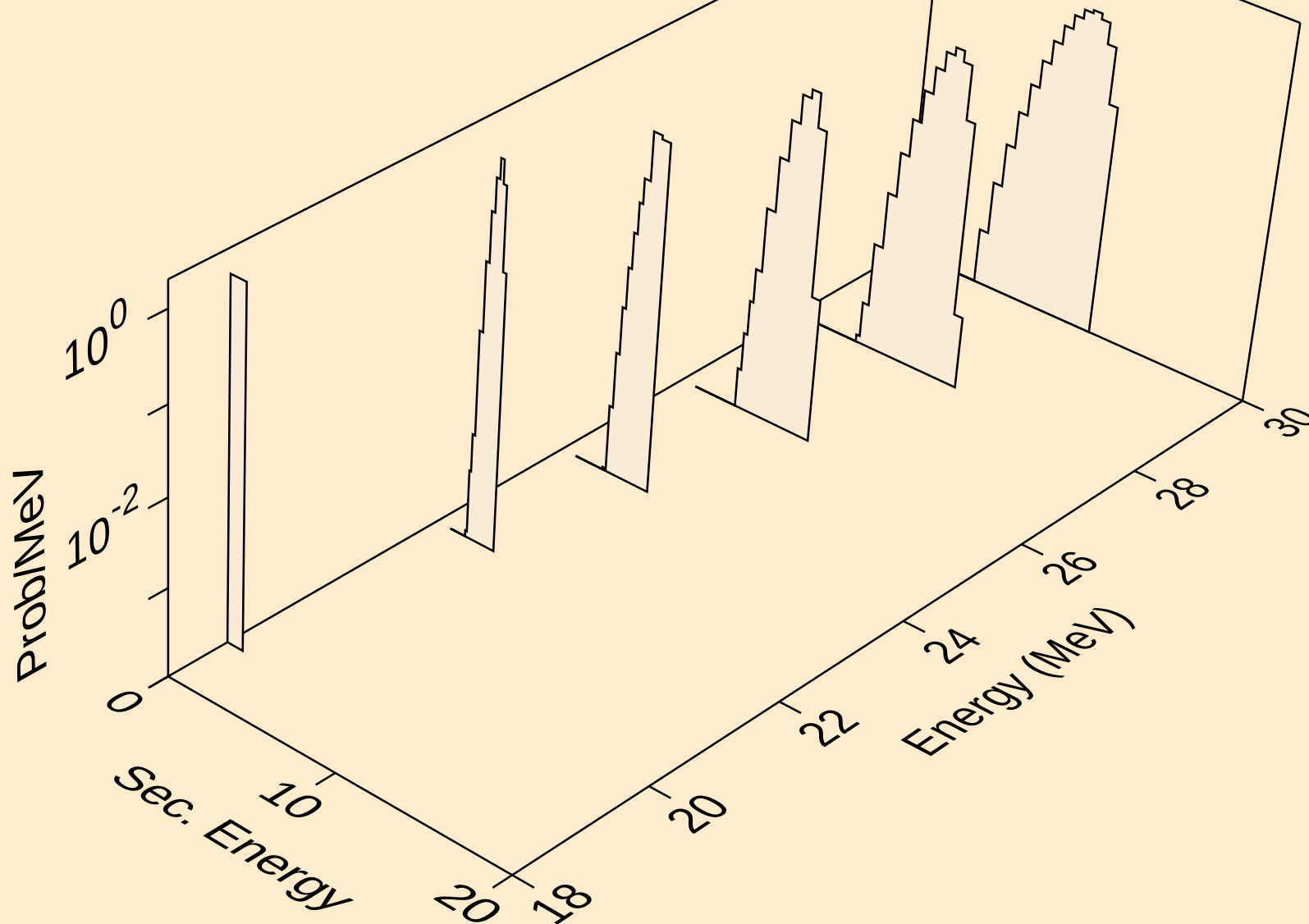
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



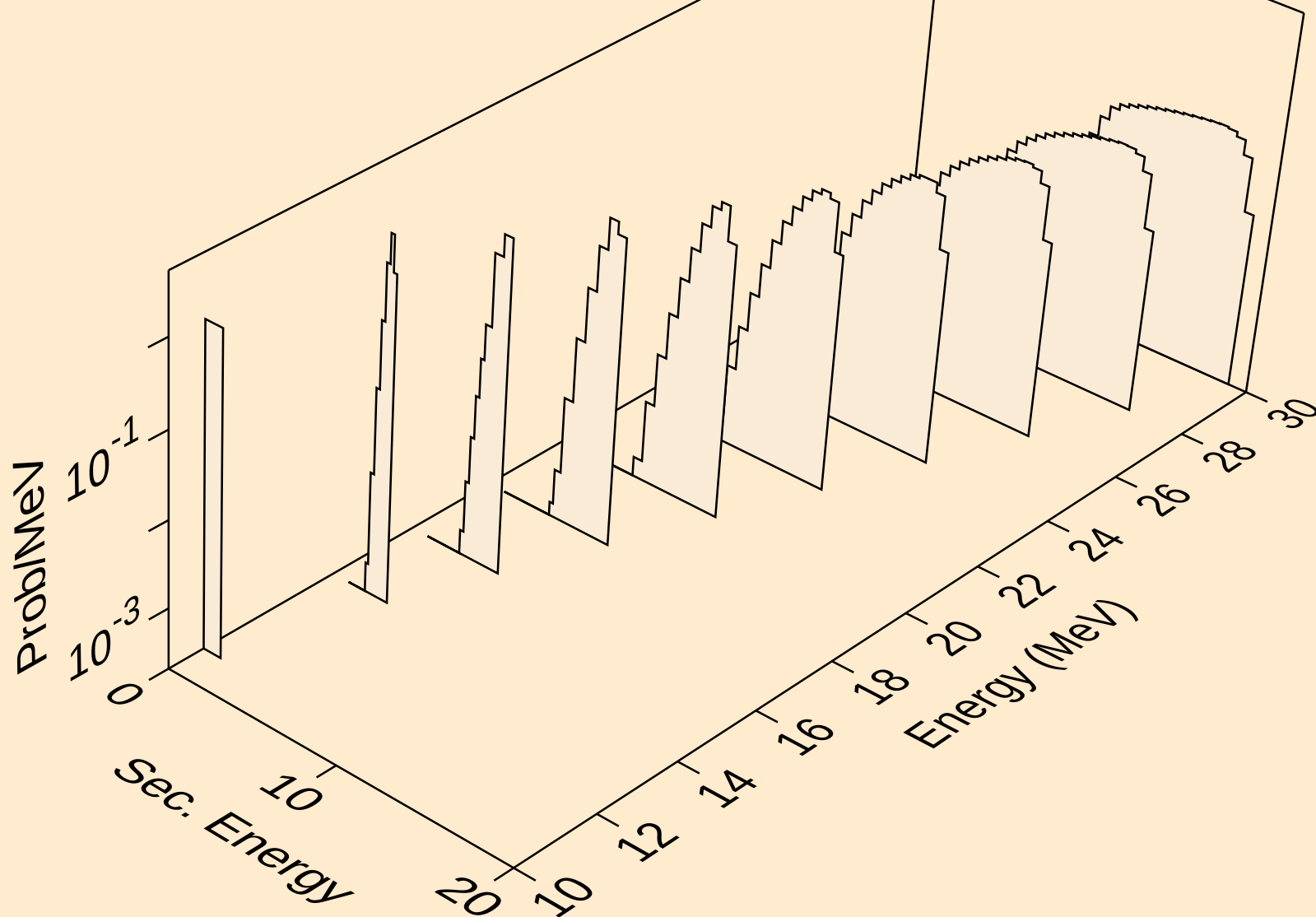
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



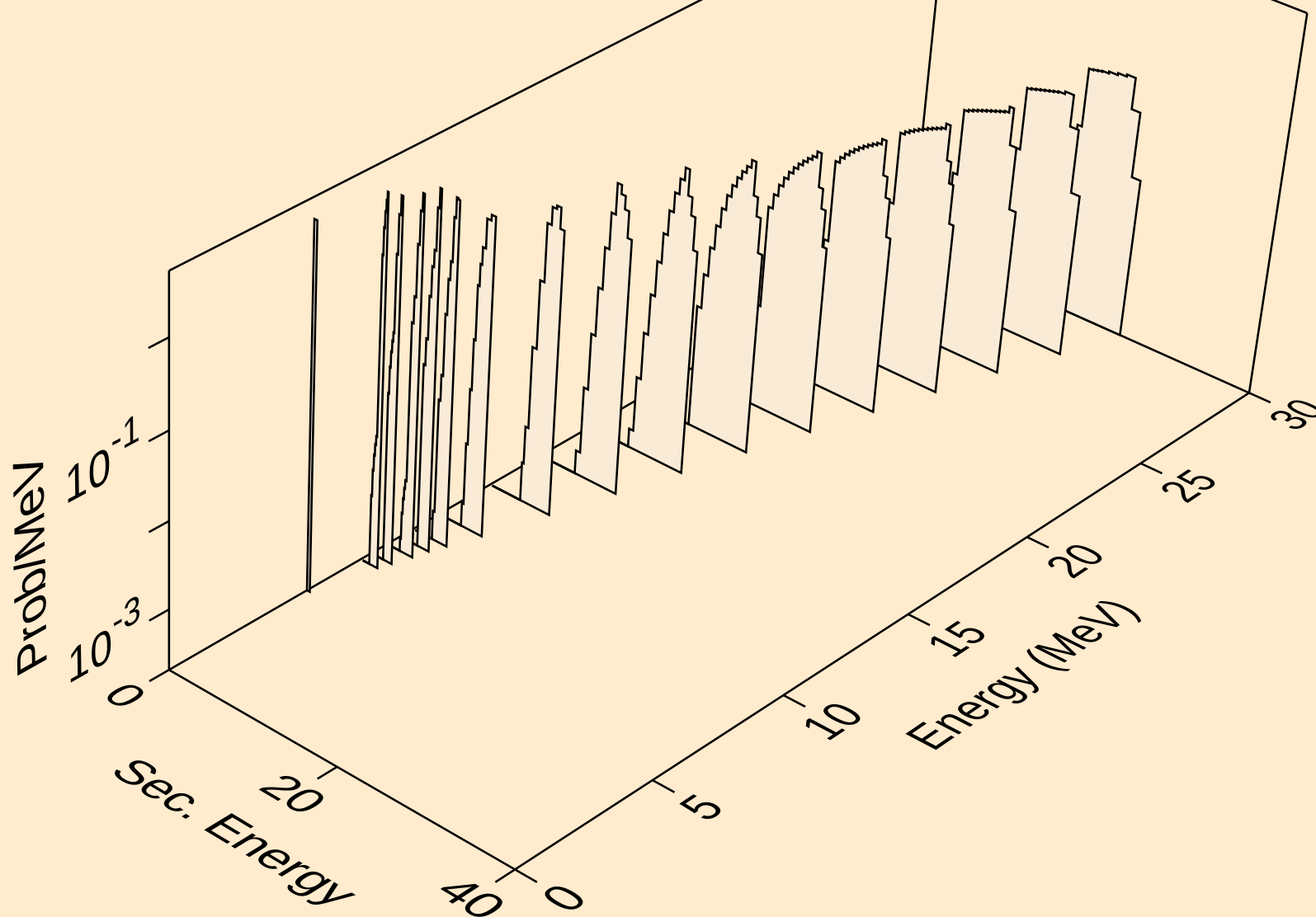
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



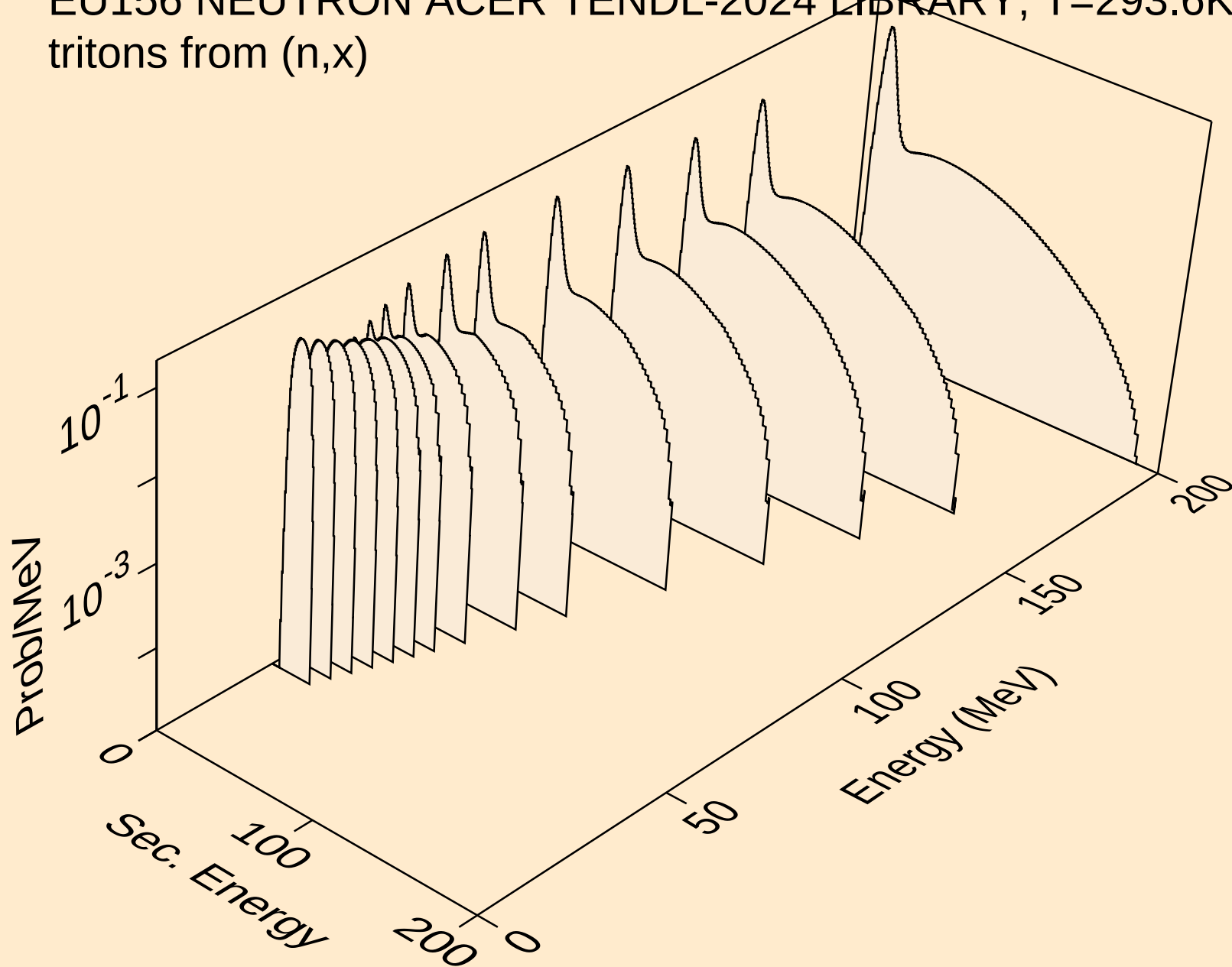
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



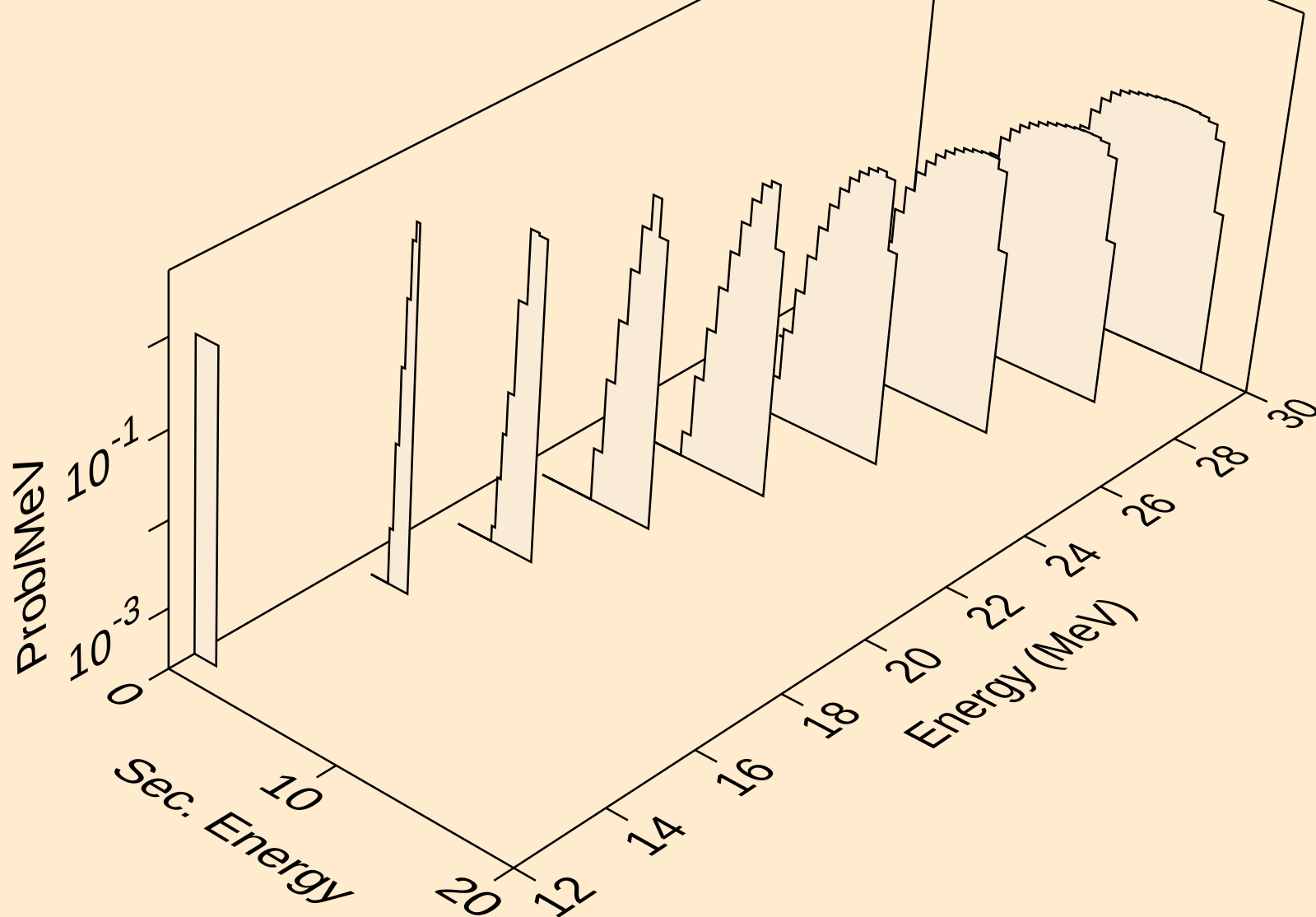
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



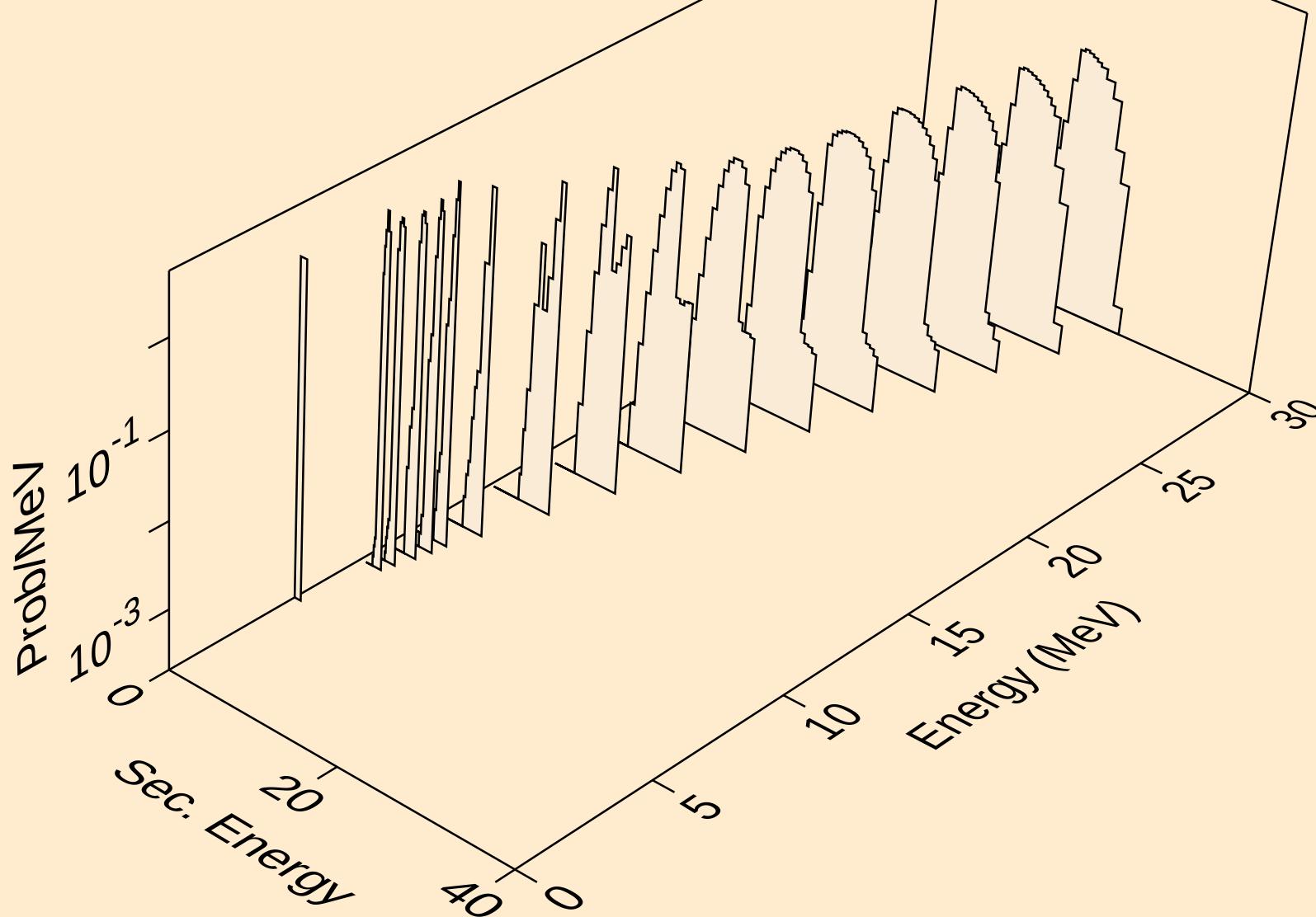
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



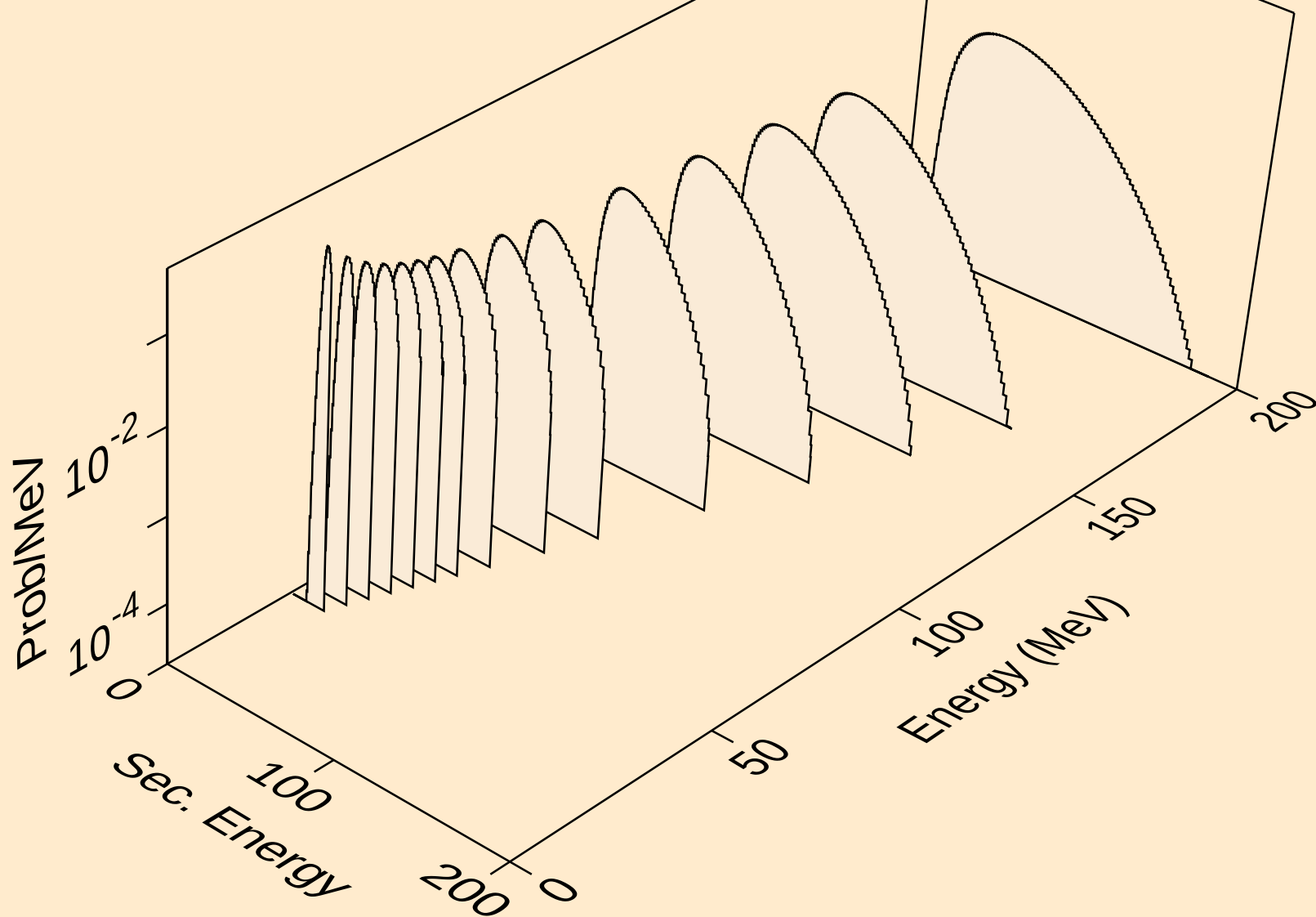
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



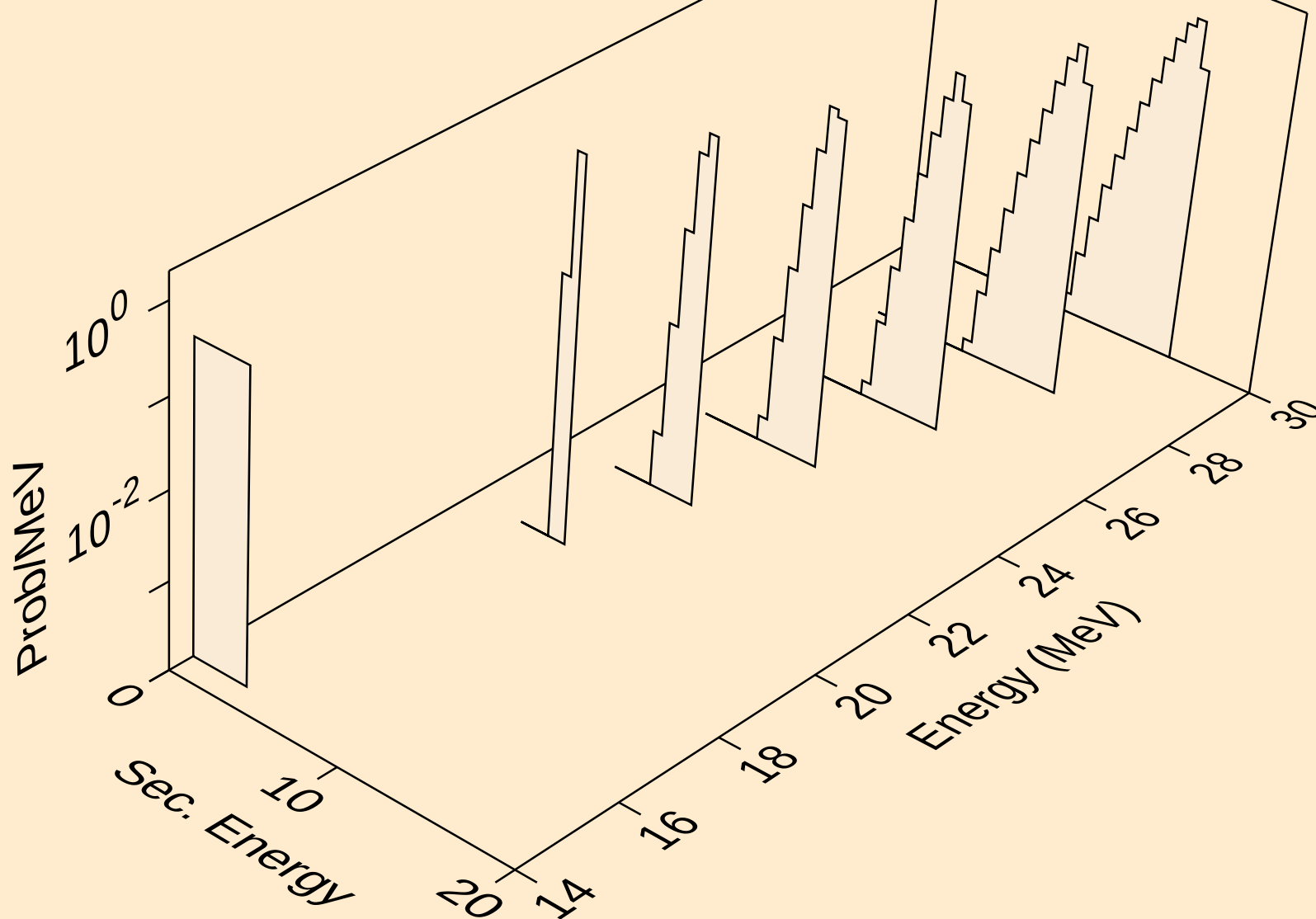
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



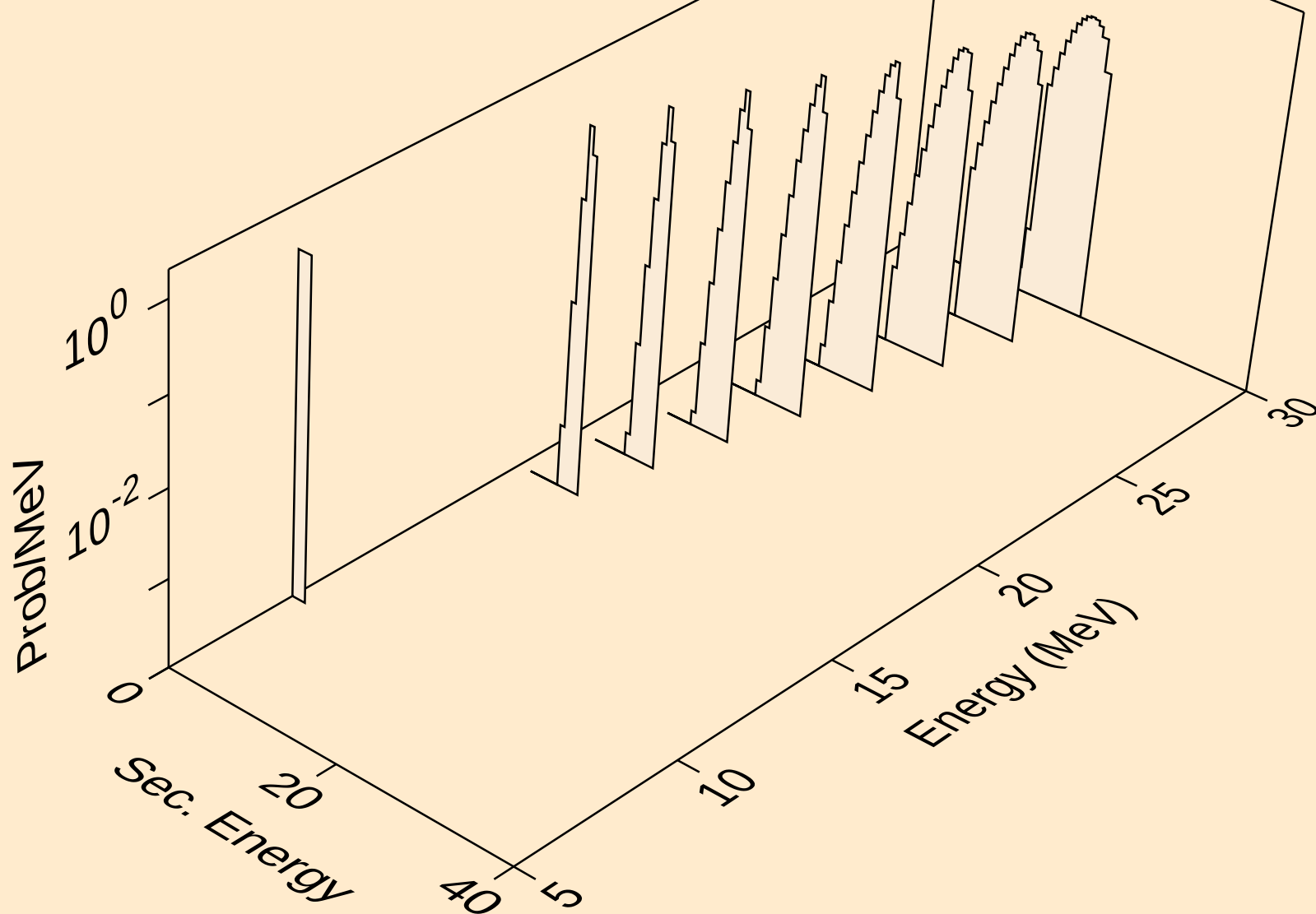
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



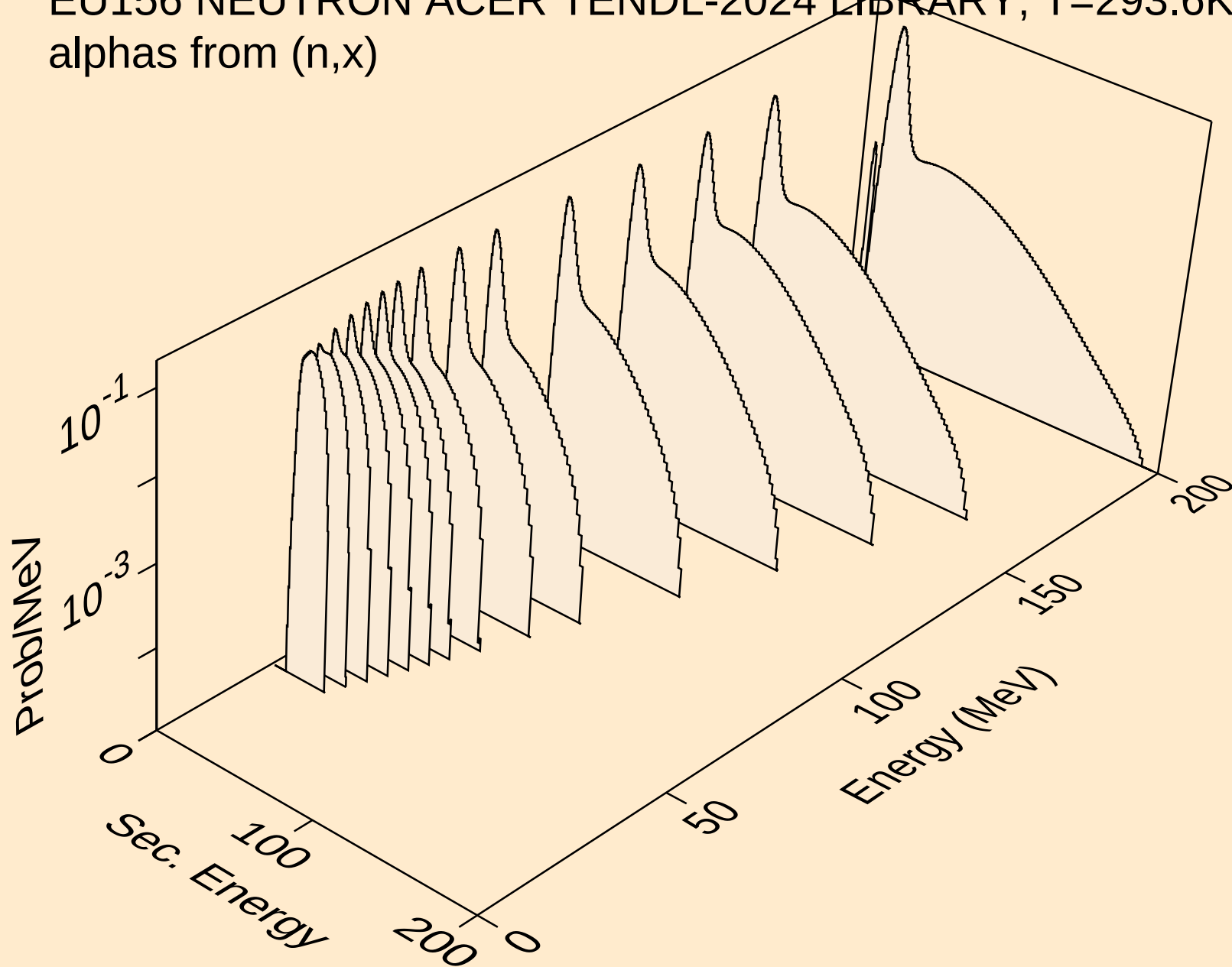
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



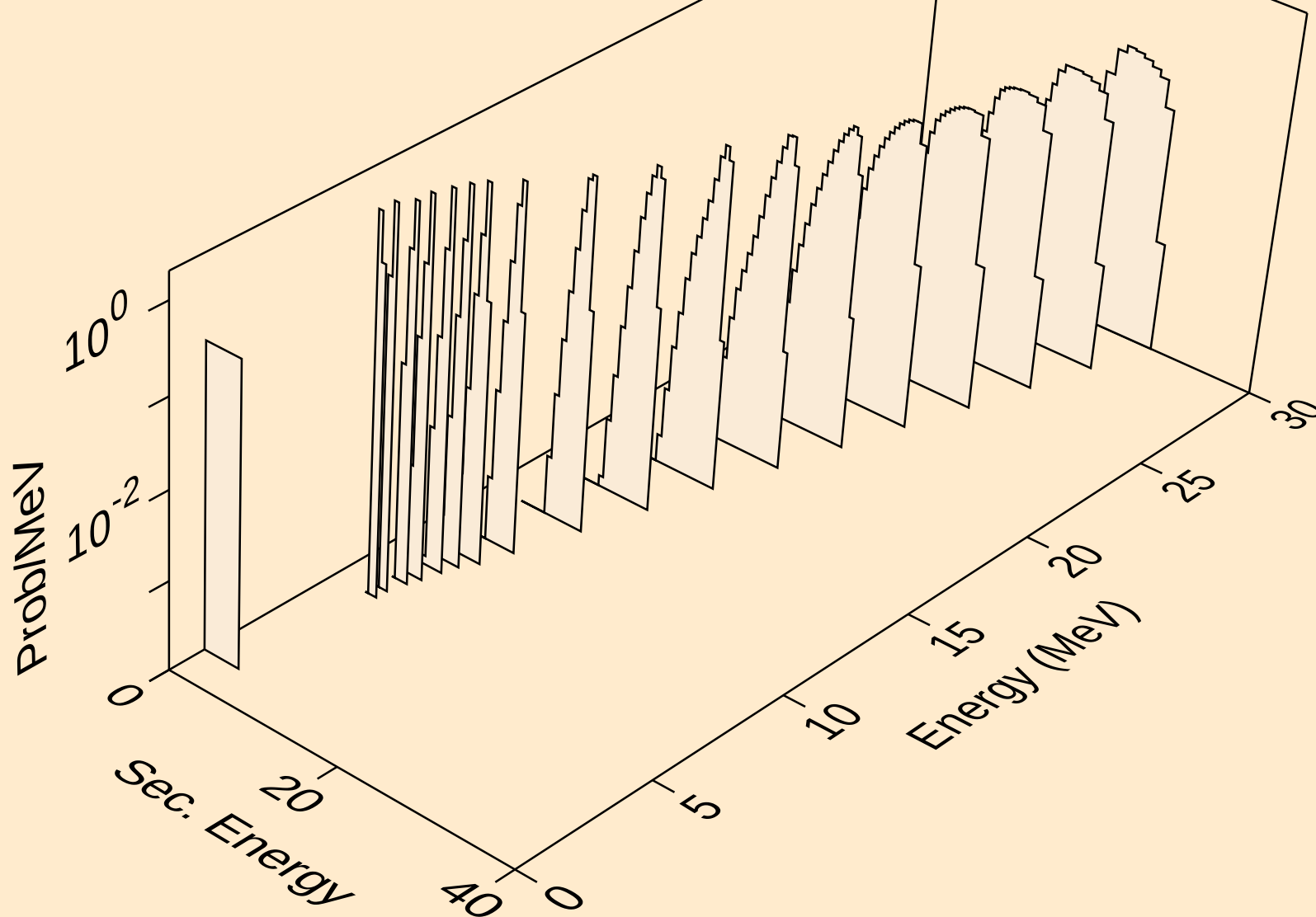
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



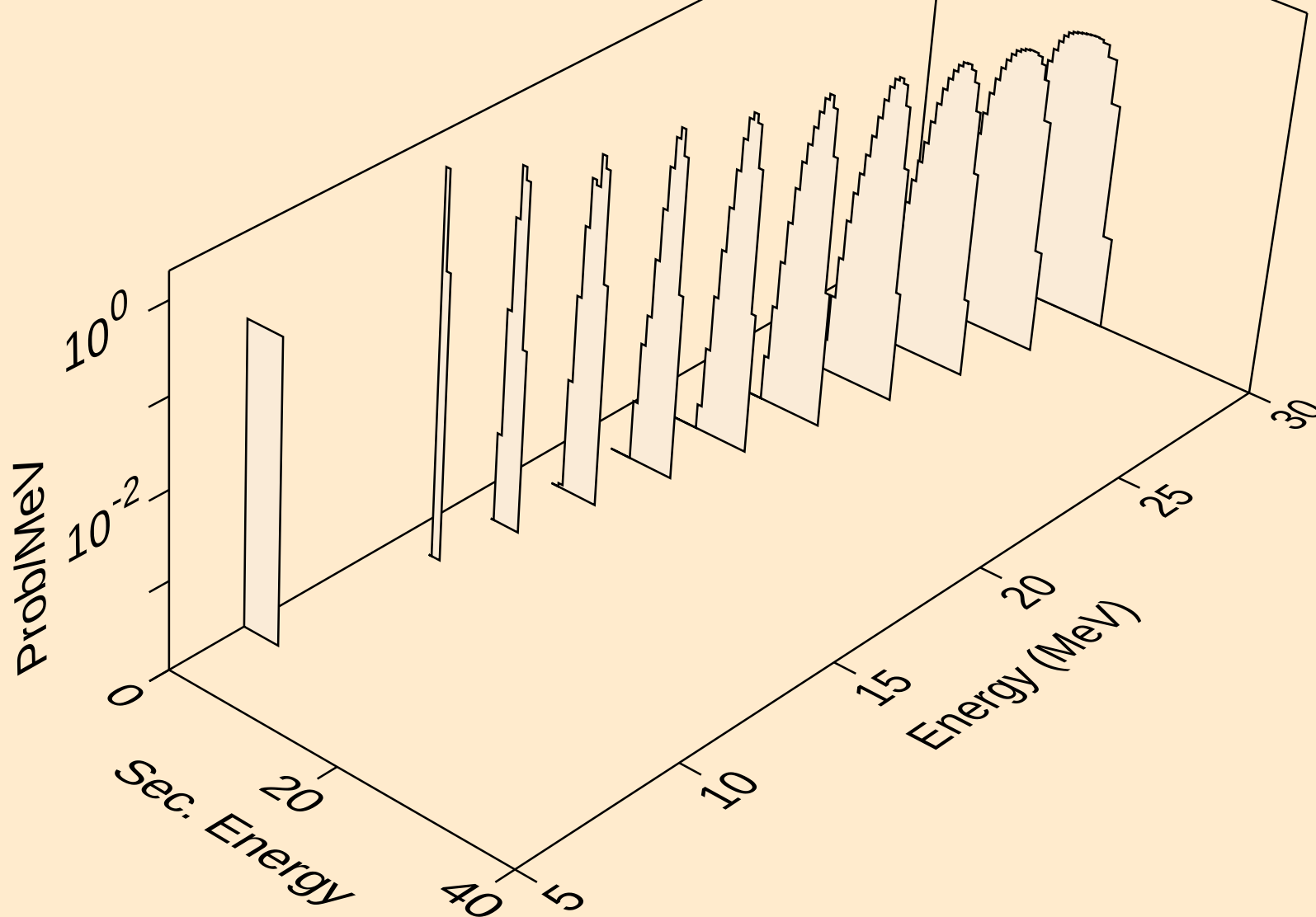
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



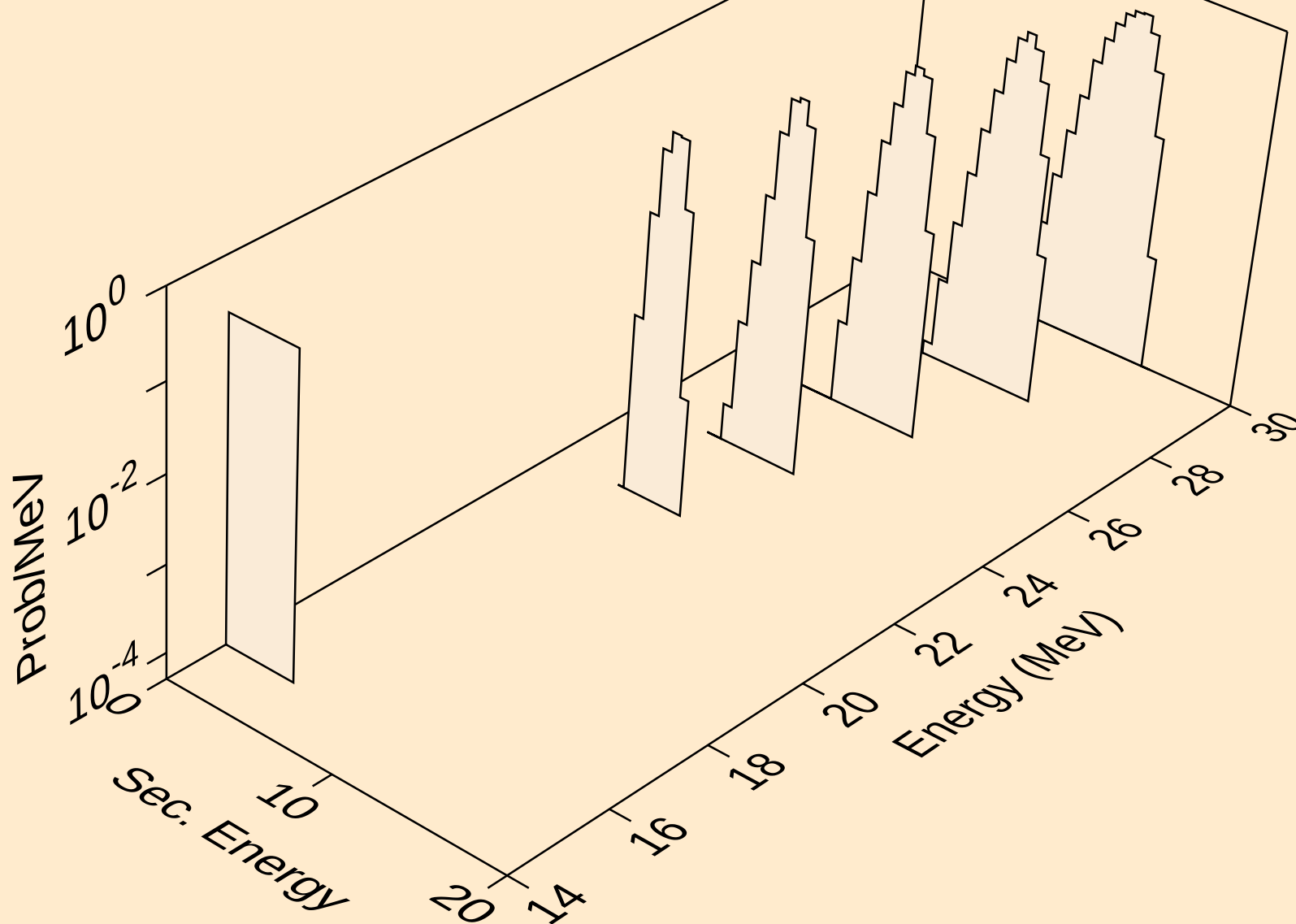
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



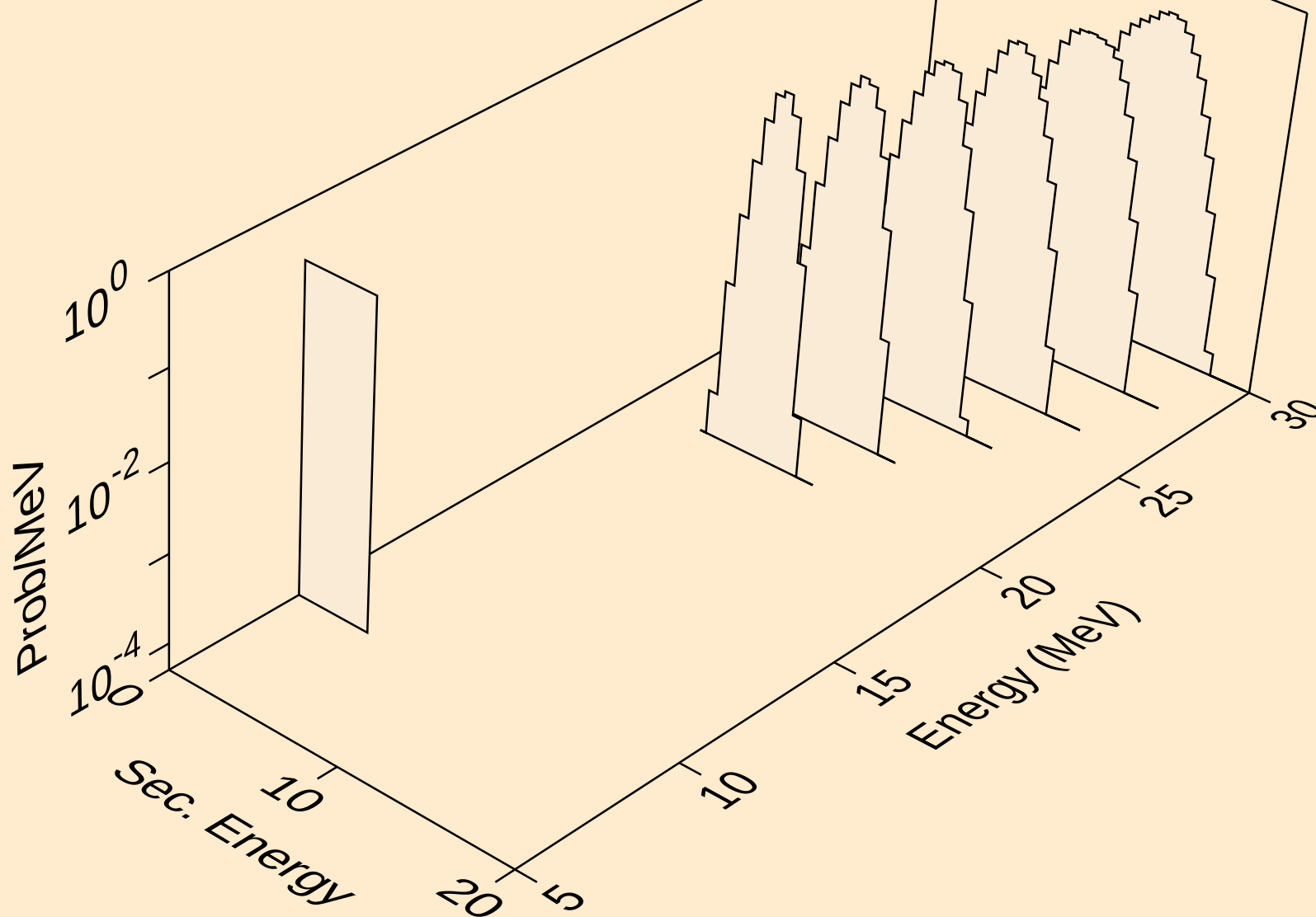
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



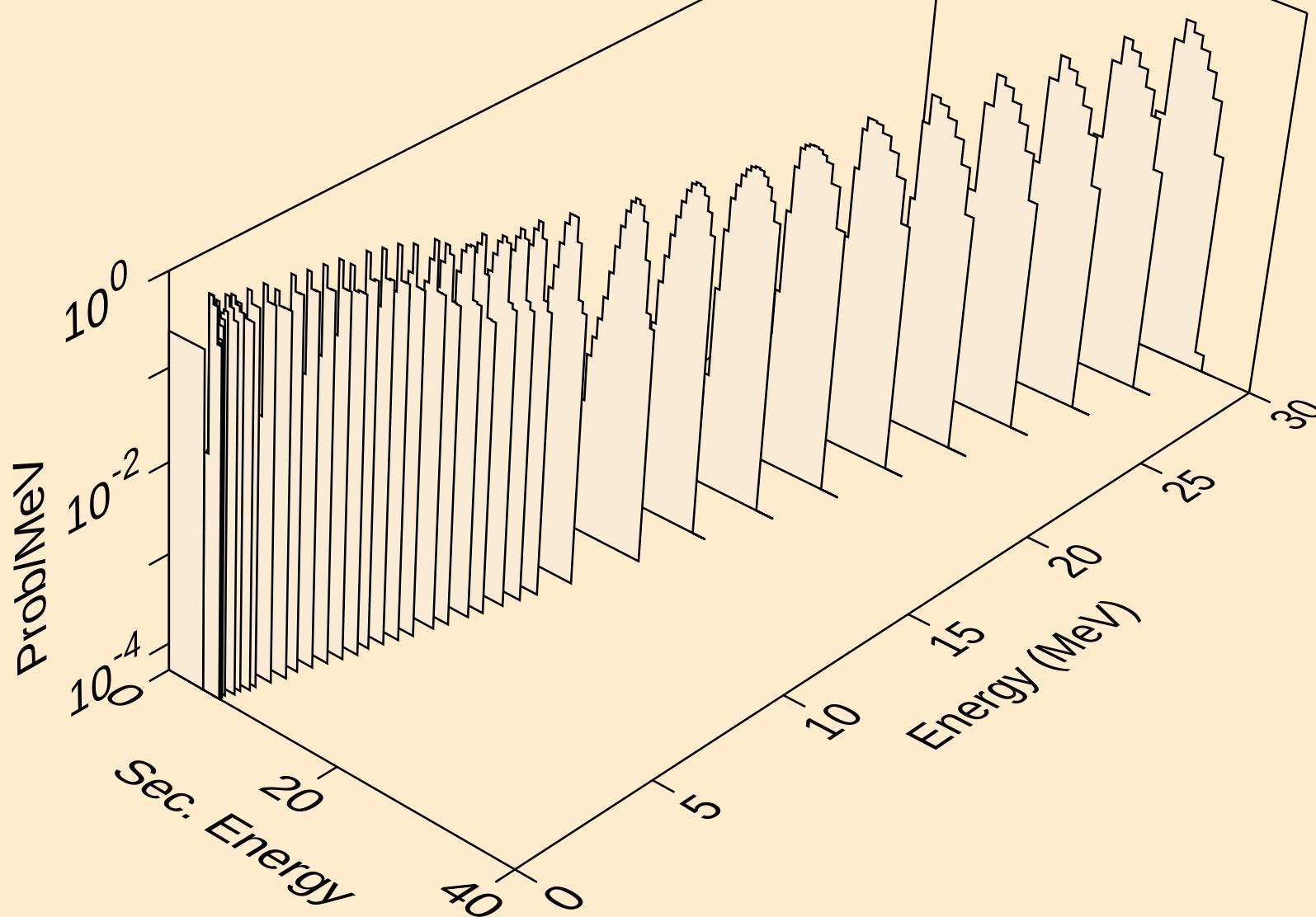
EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



EU156 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)

