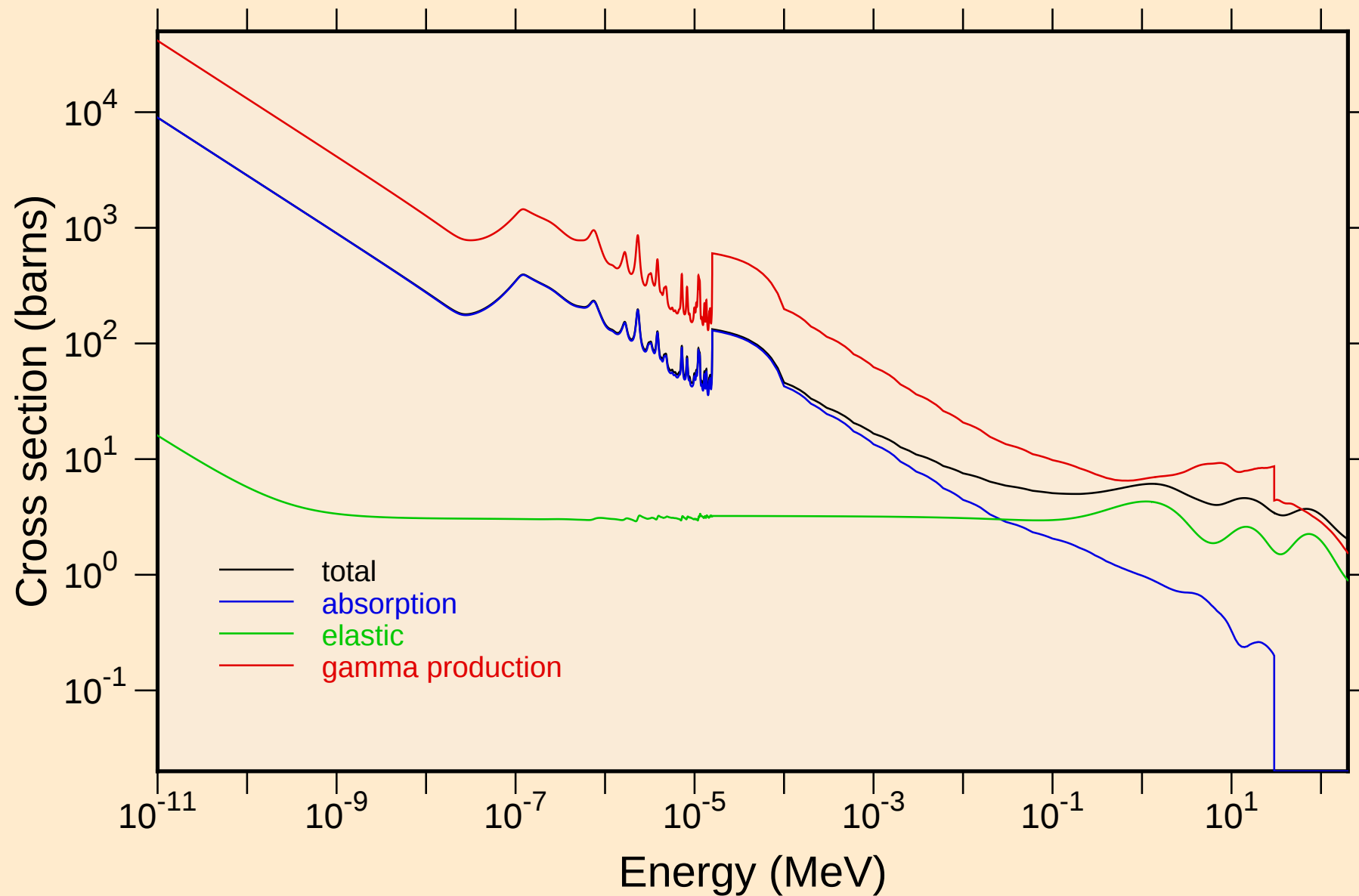
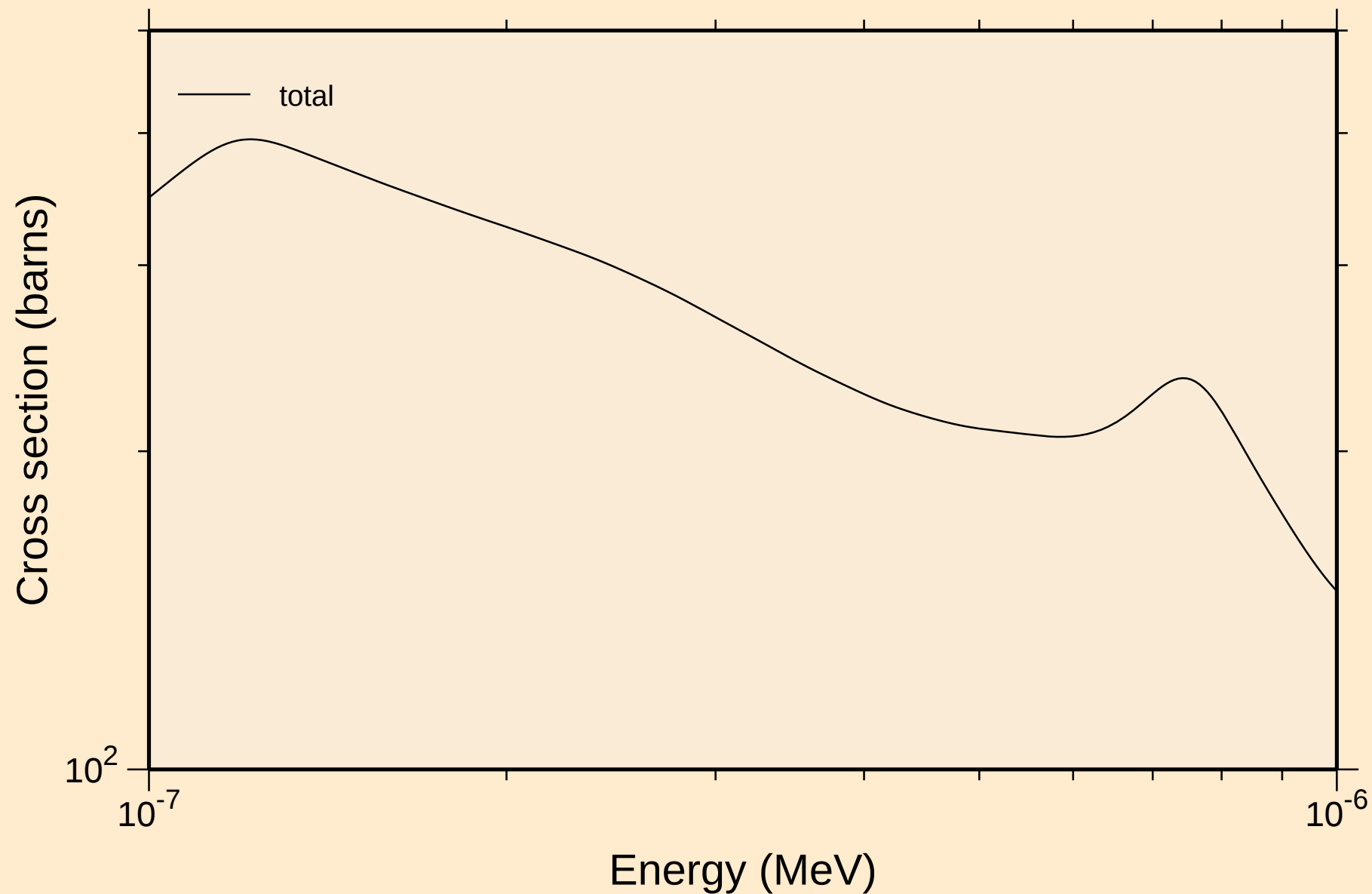


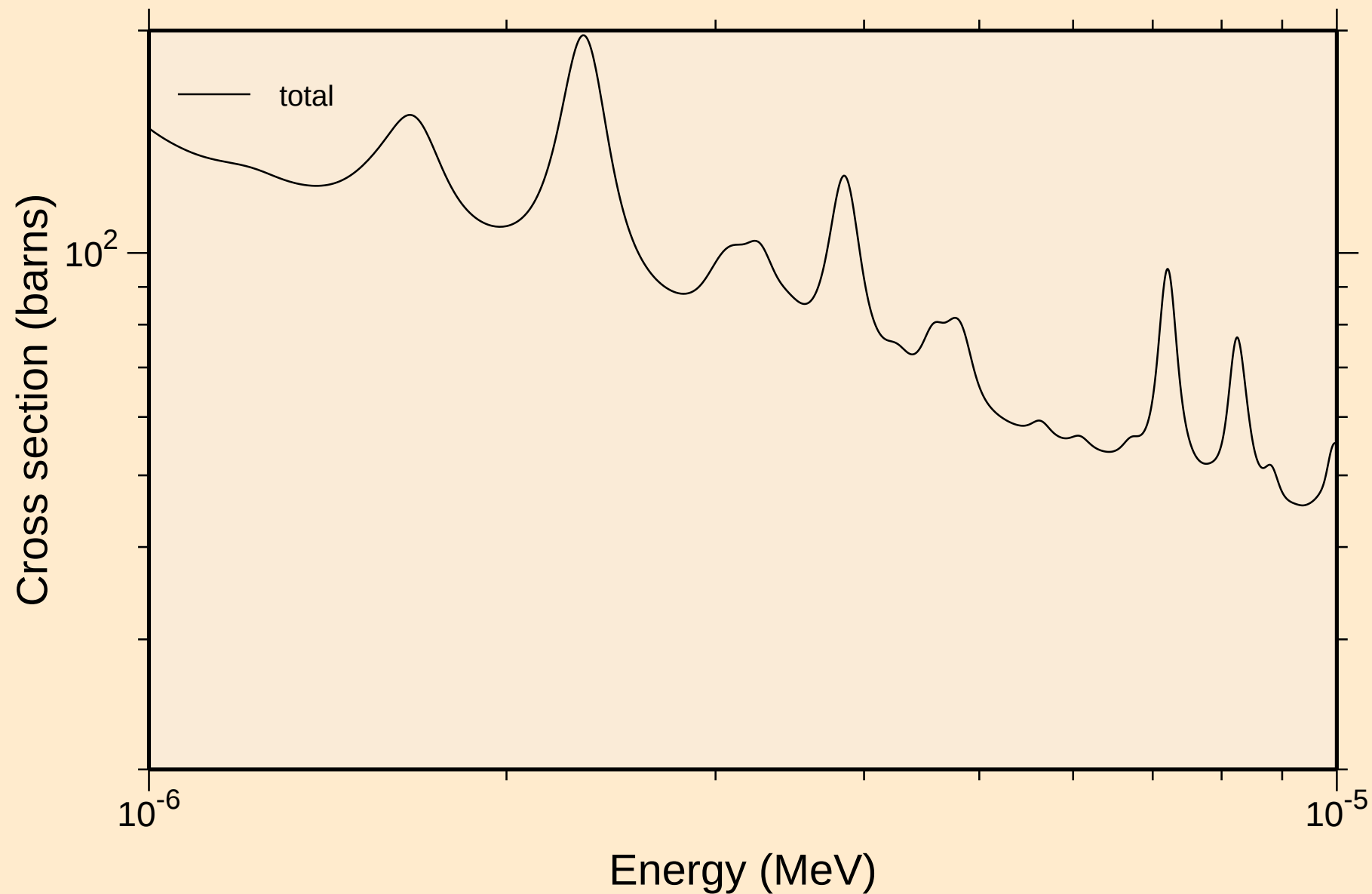
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



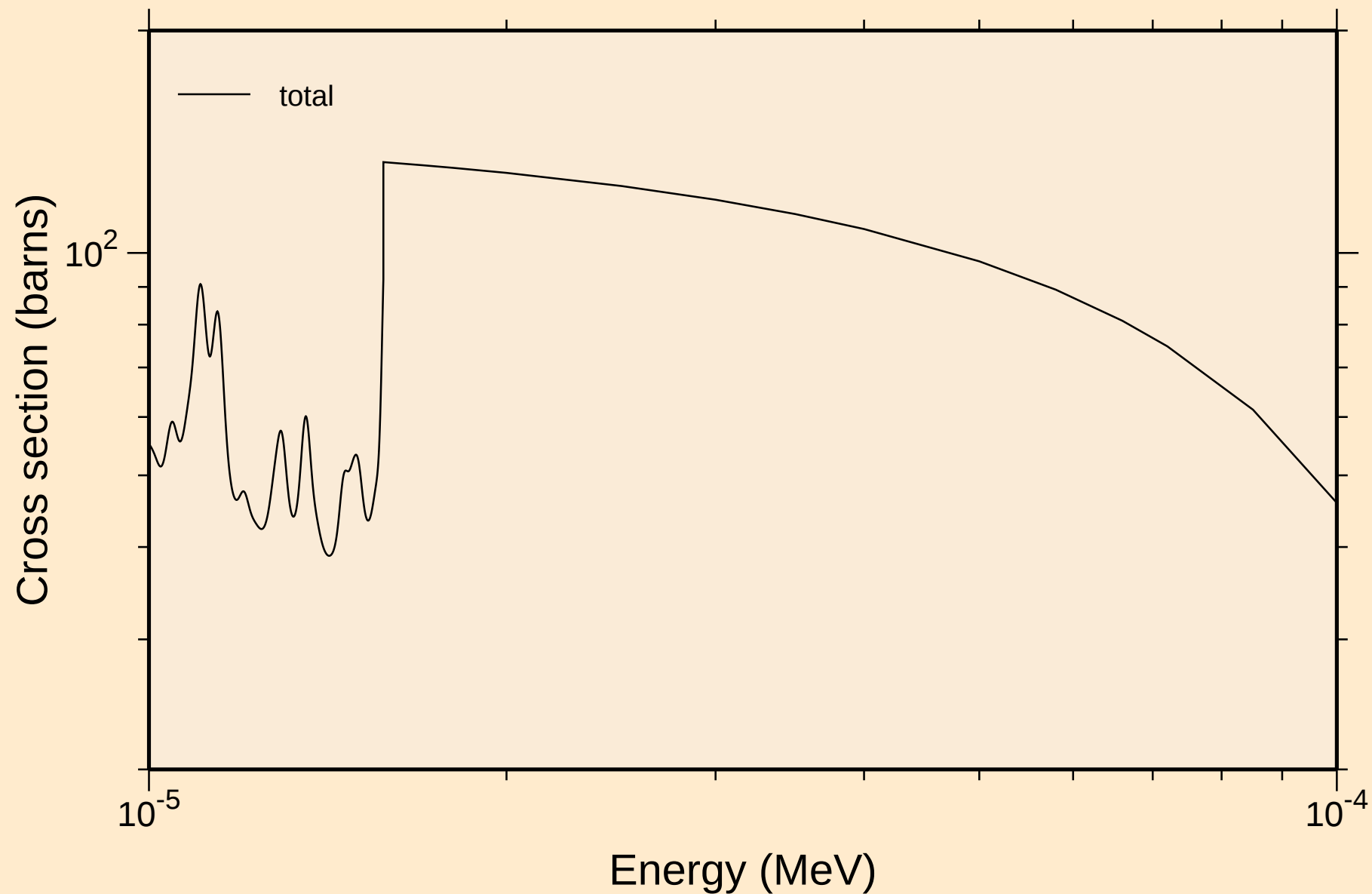
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



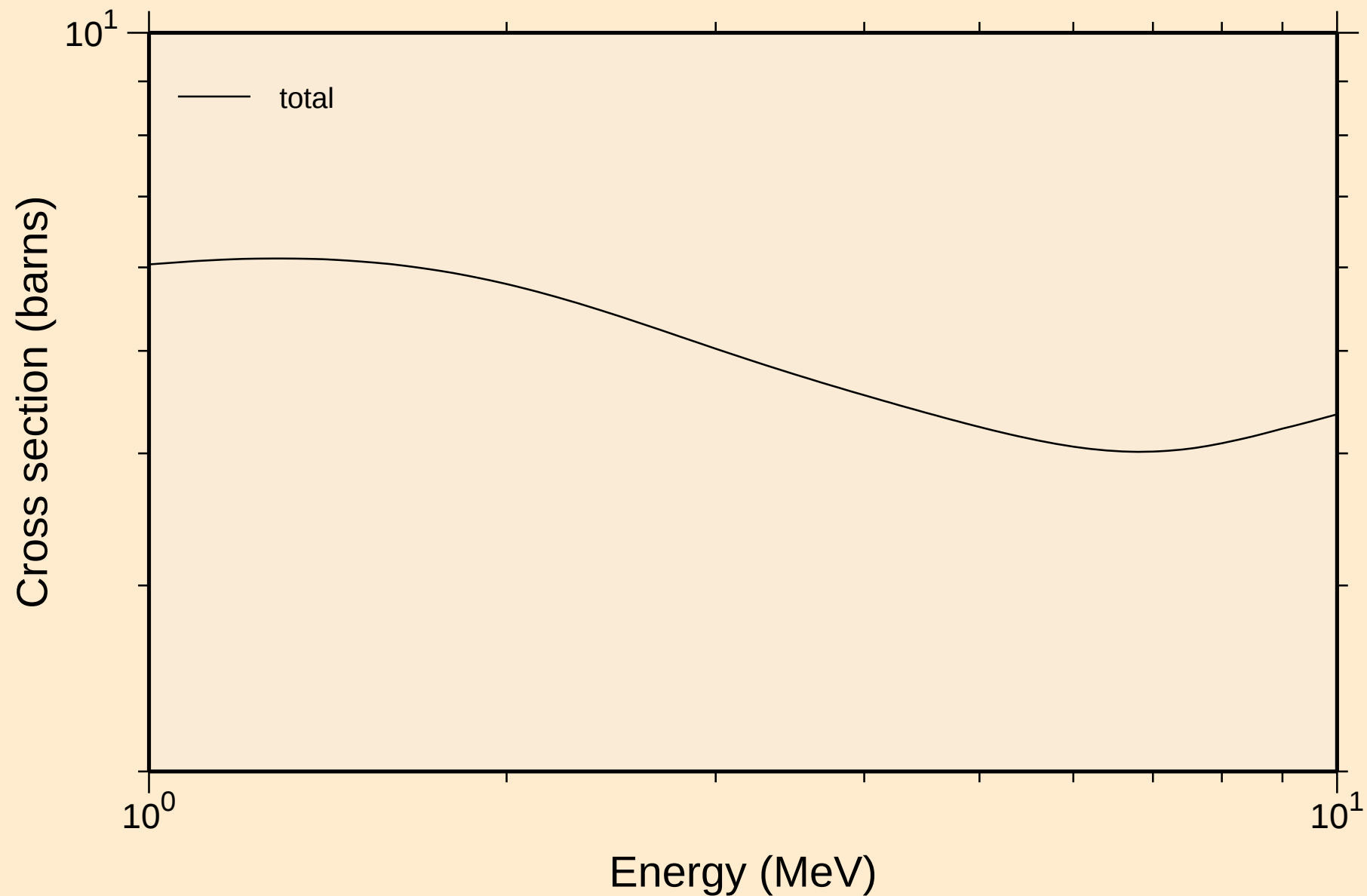
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



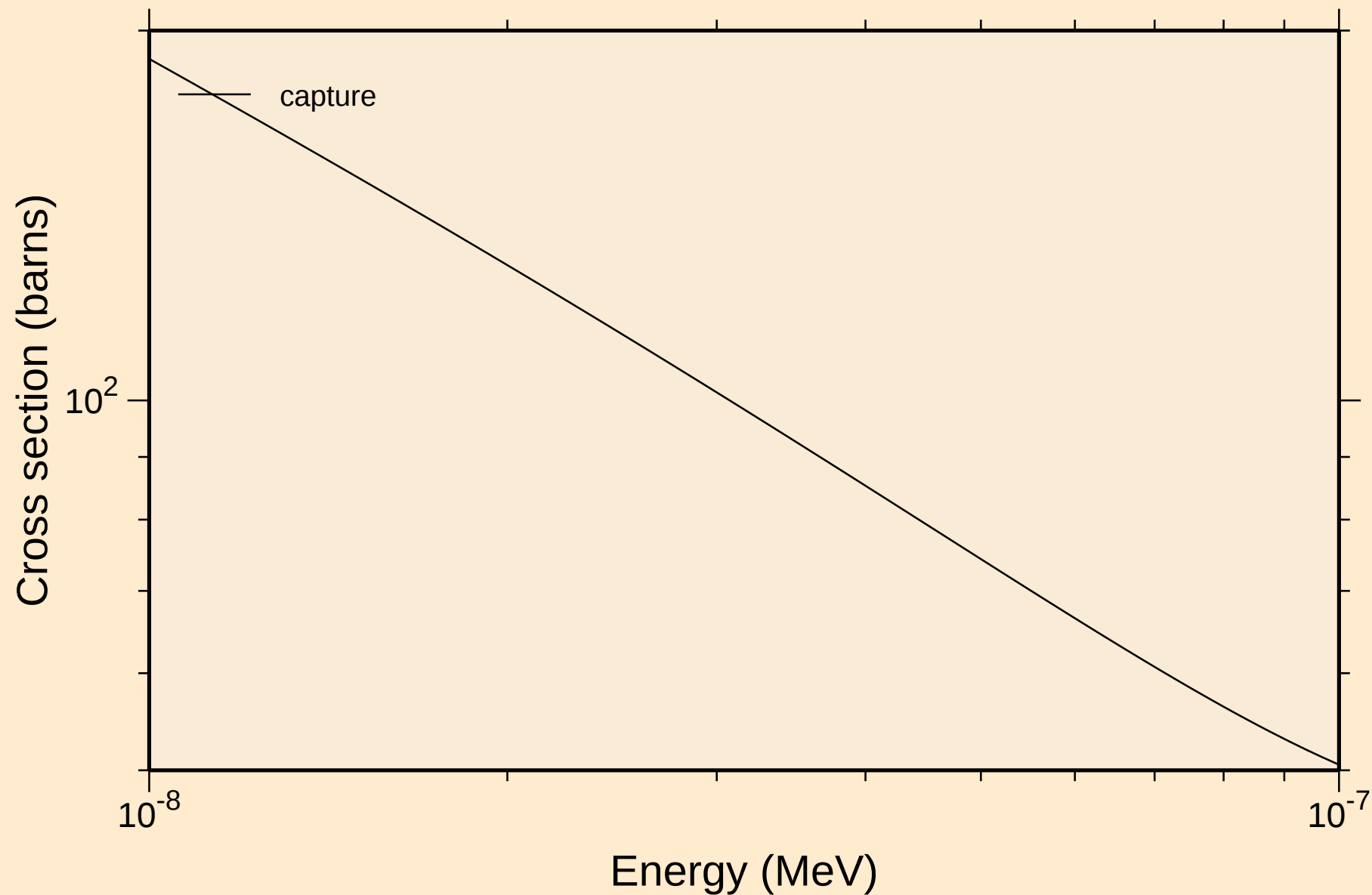
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



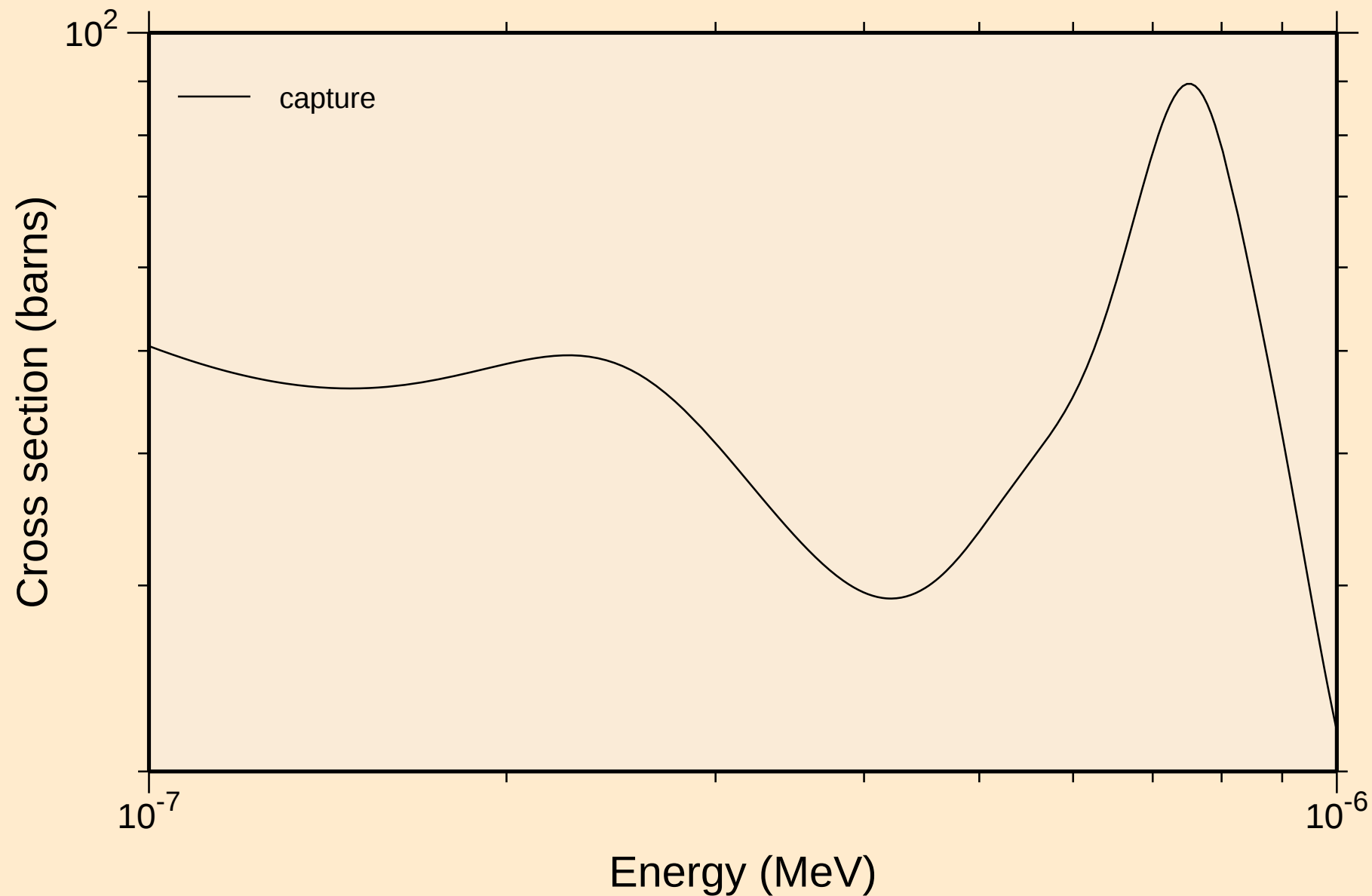
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



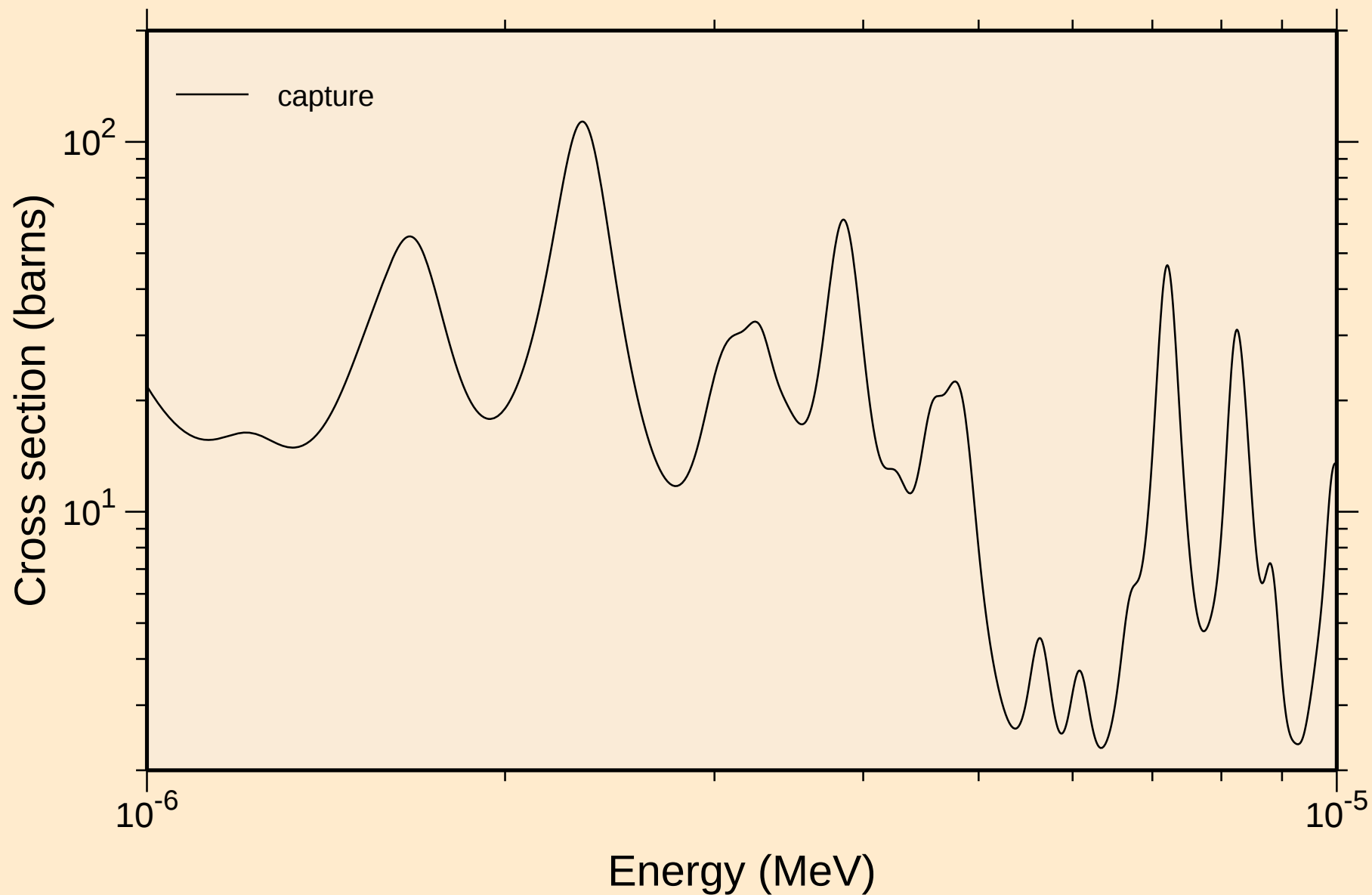
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



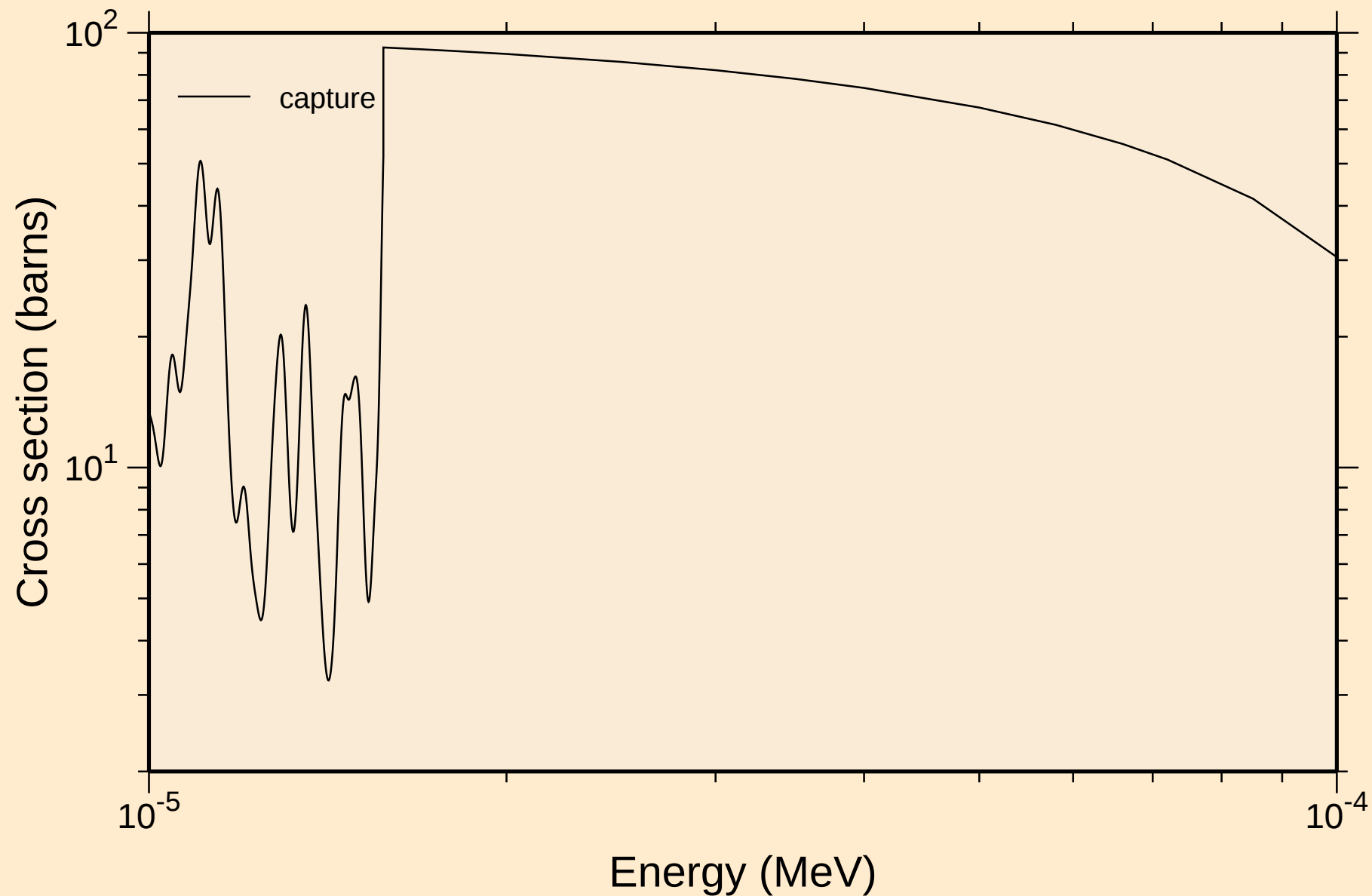
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



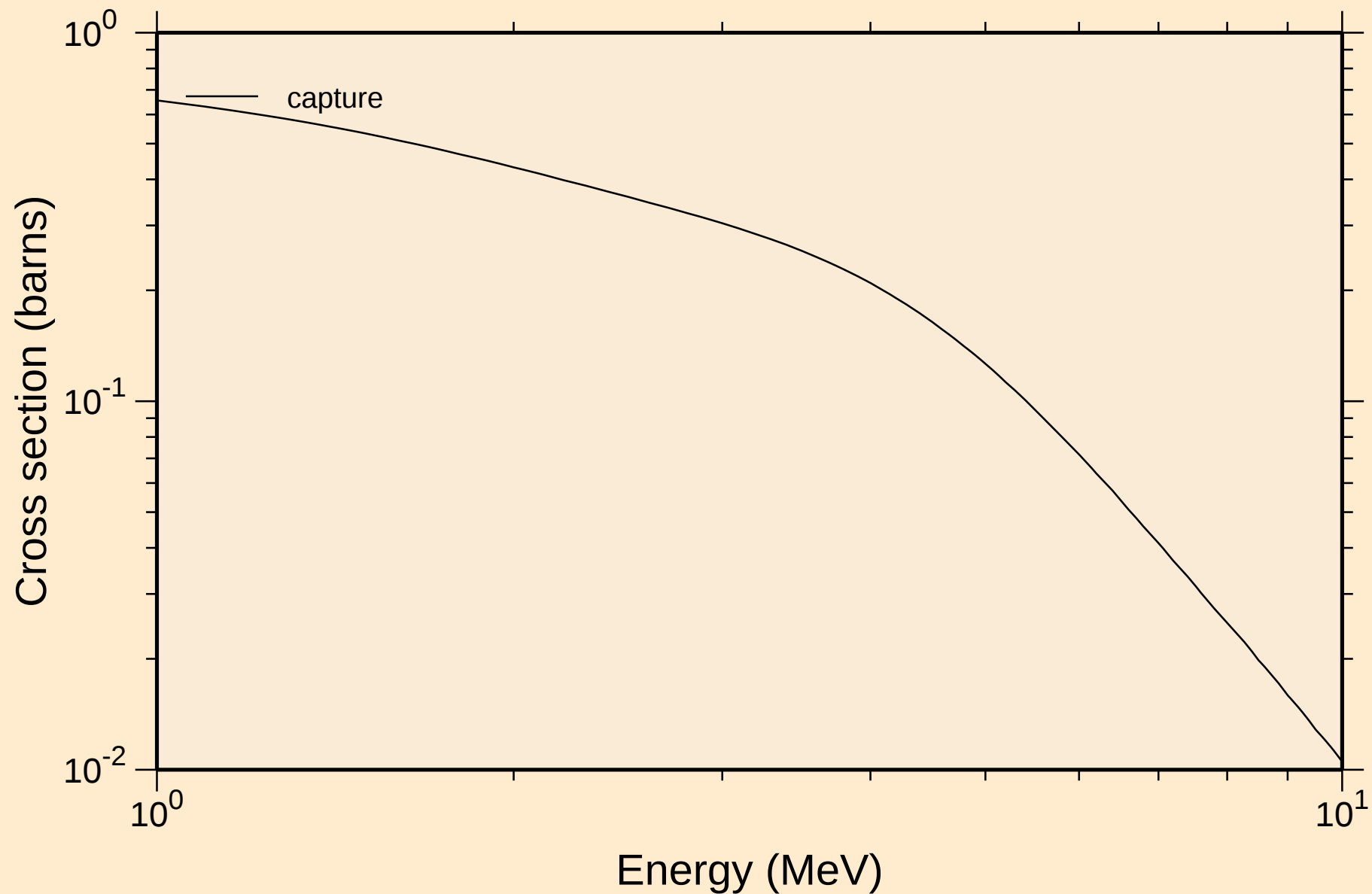
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

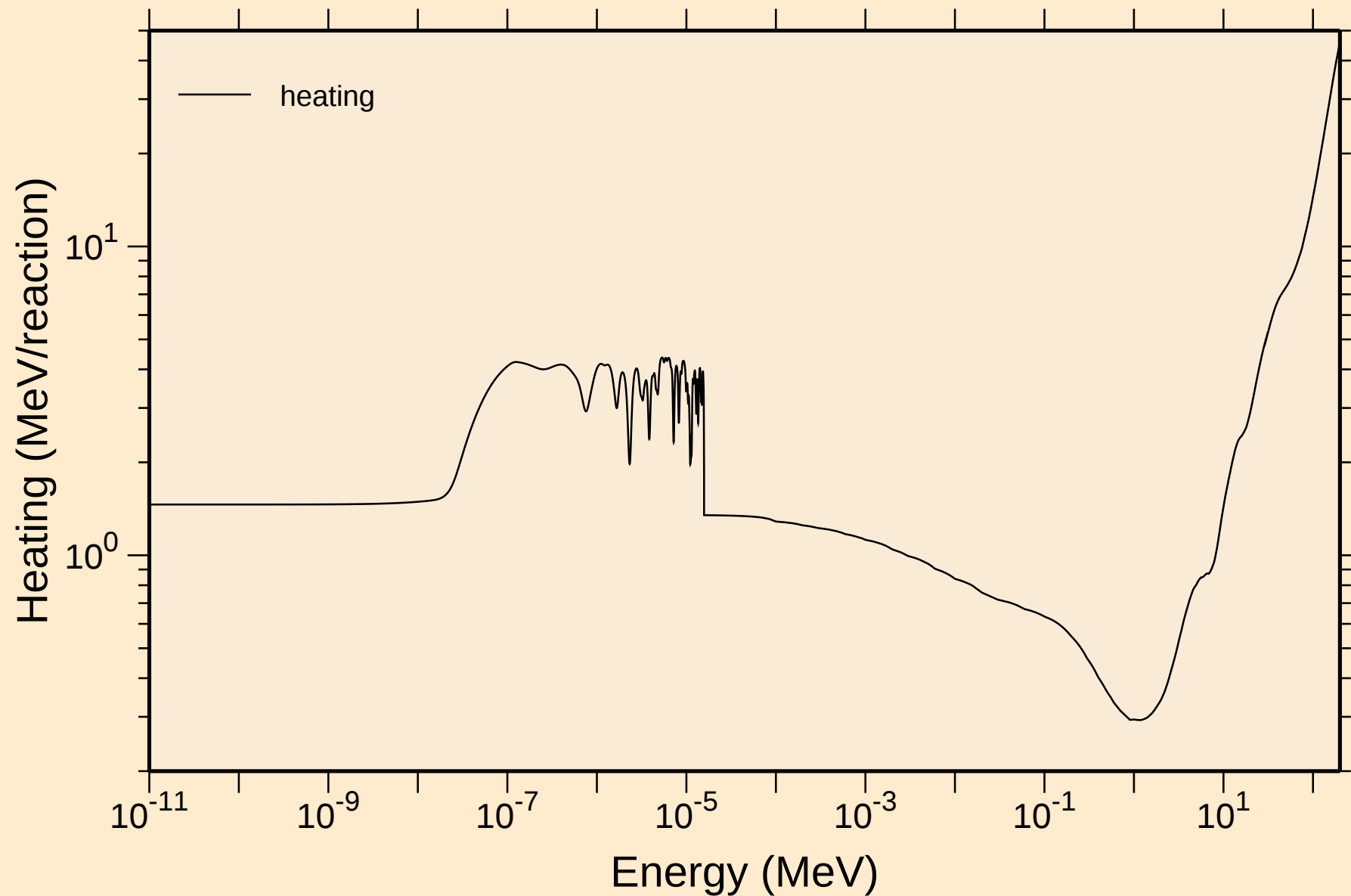


CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



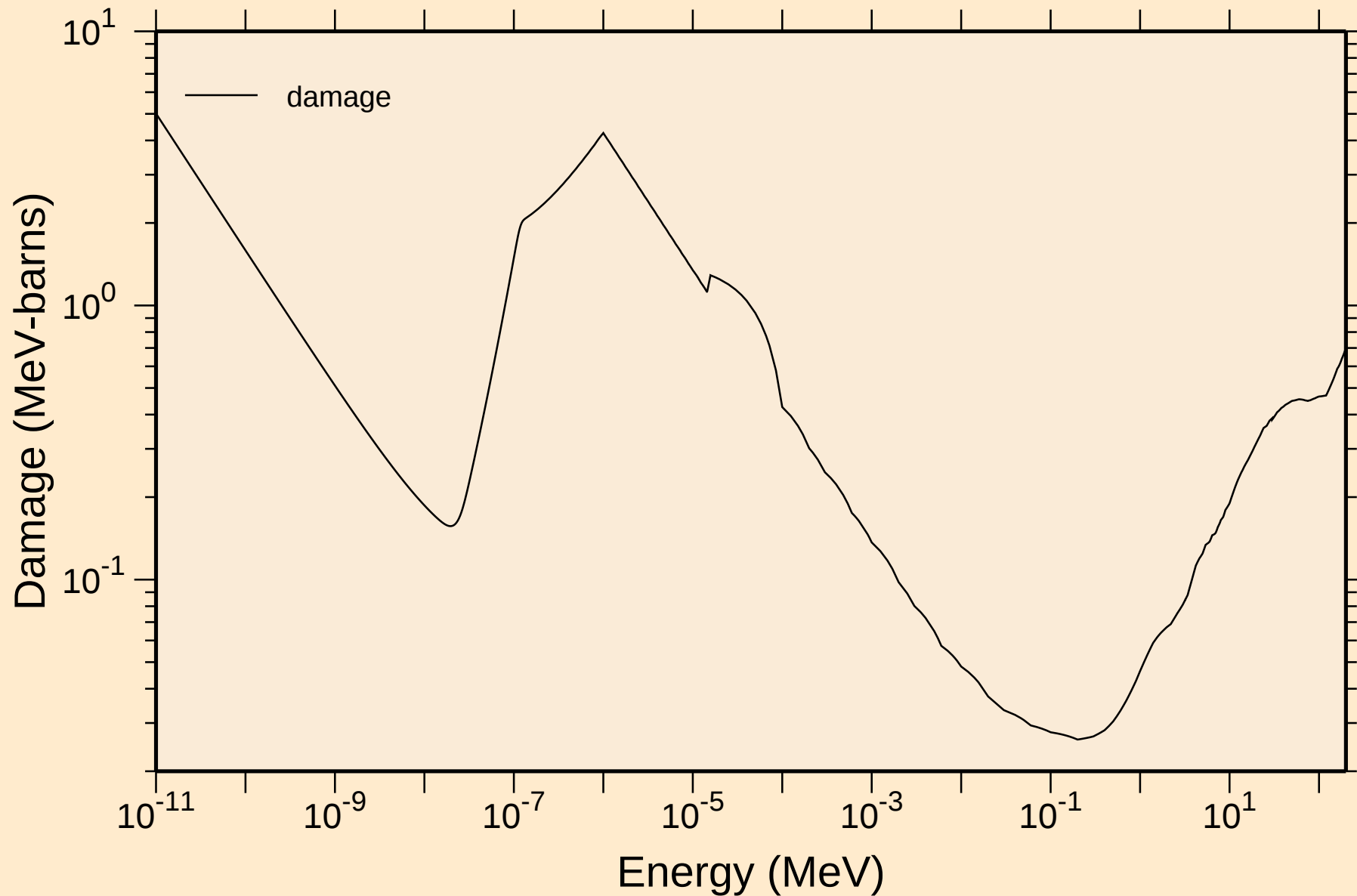
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

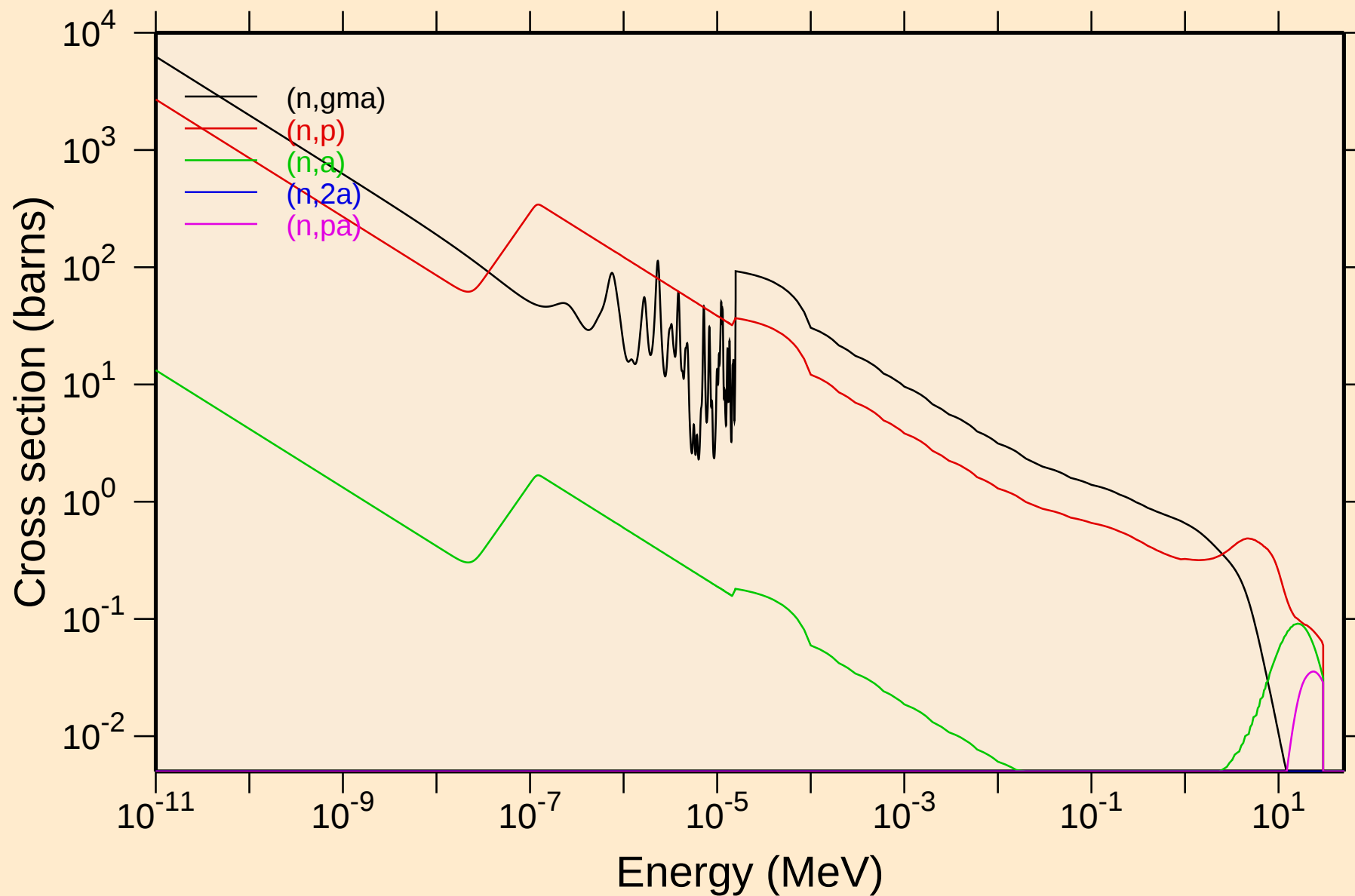


CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

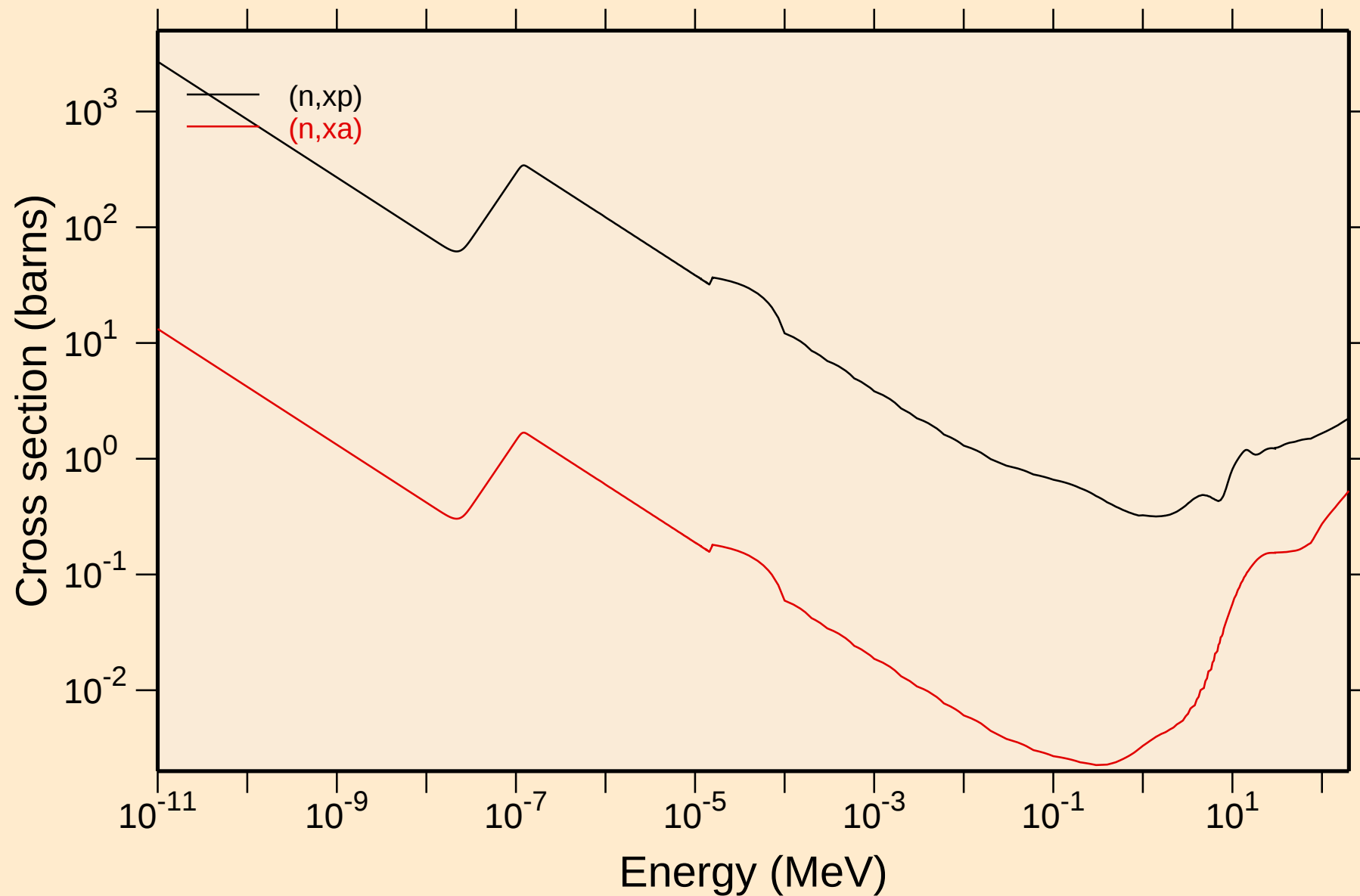
Damage



CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

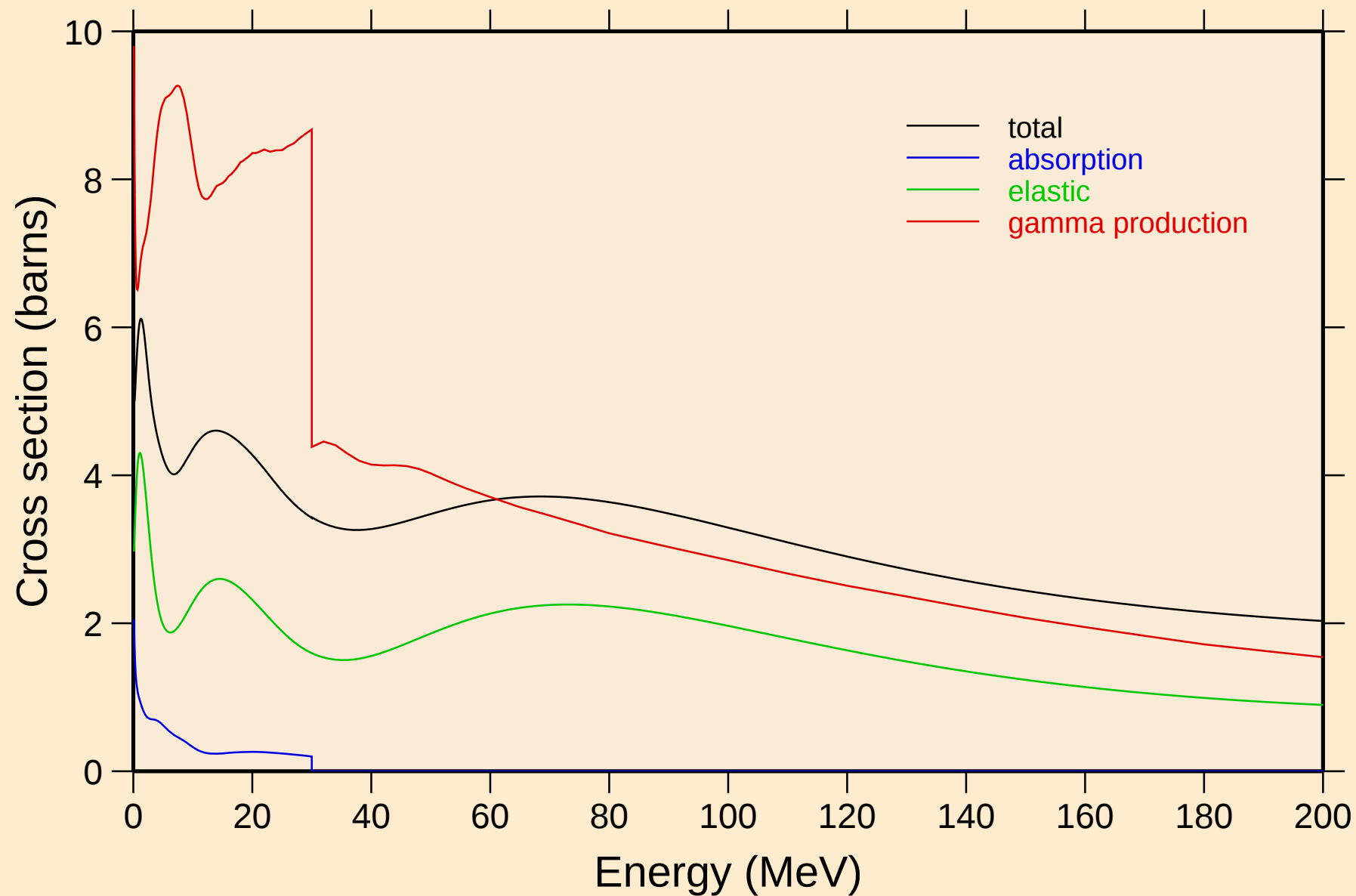


CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



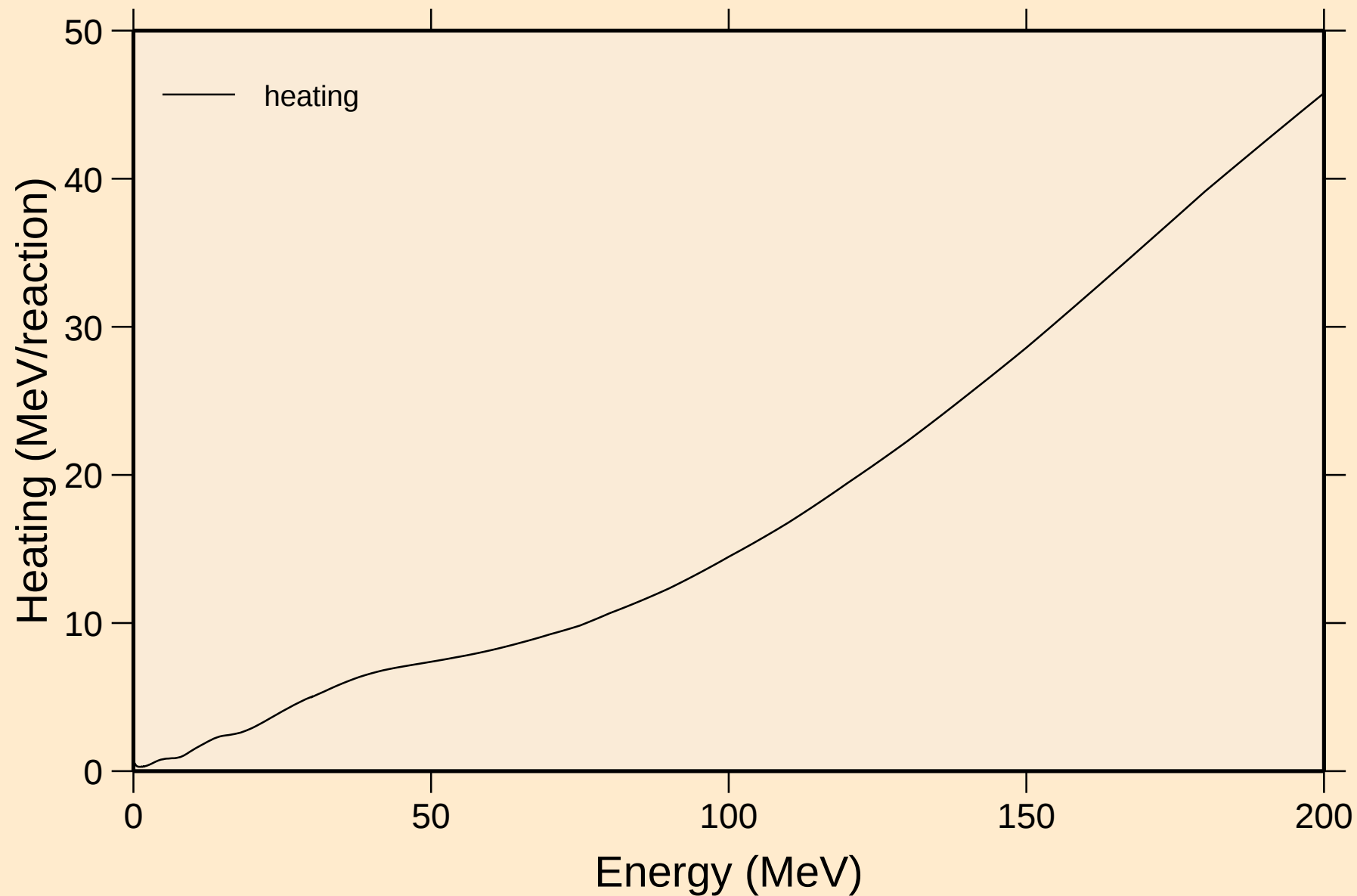
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections

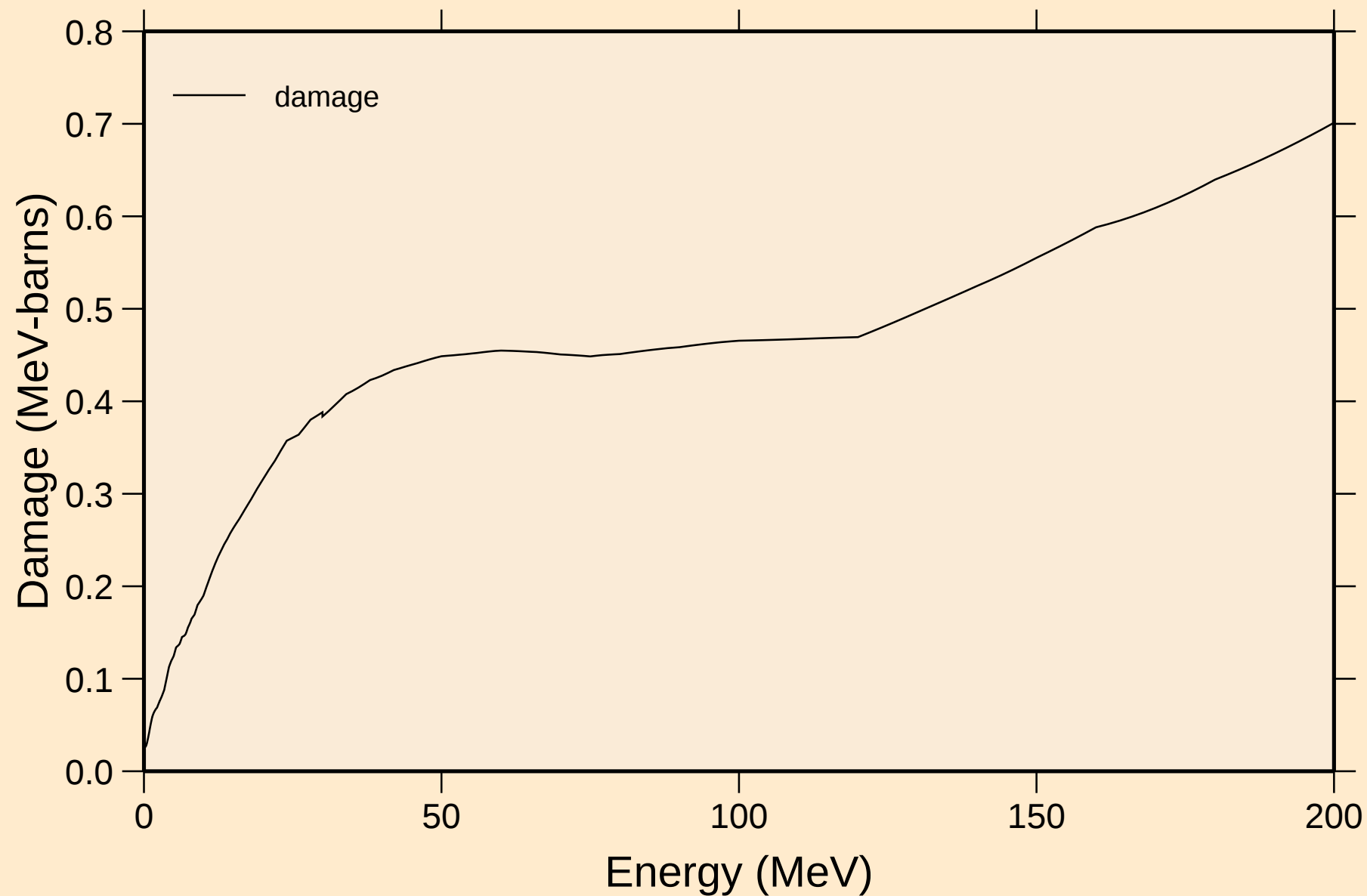


CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

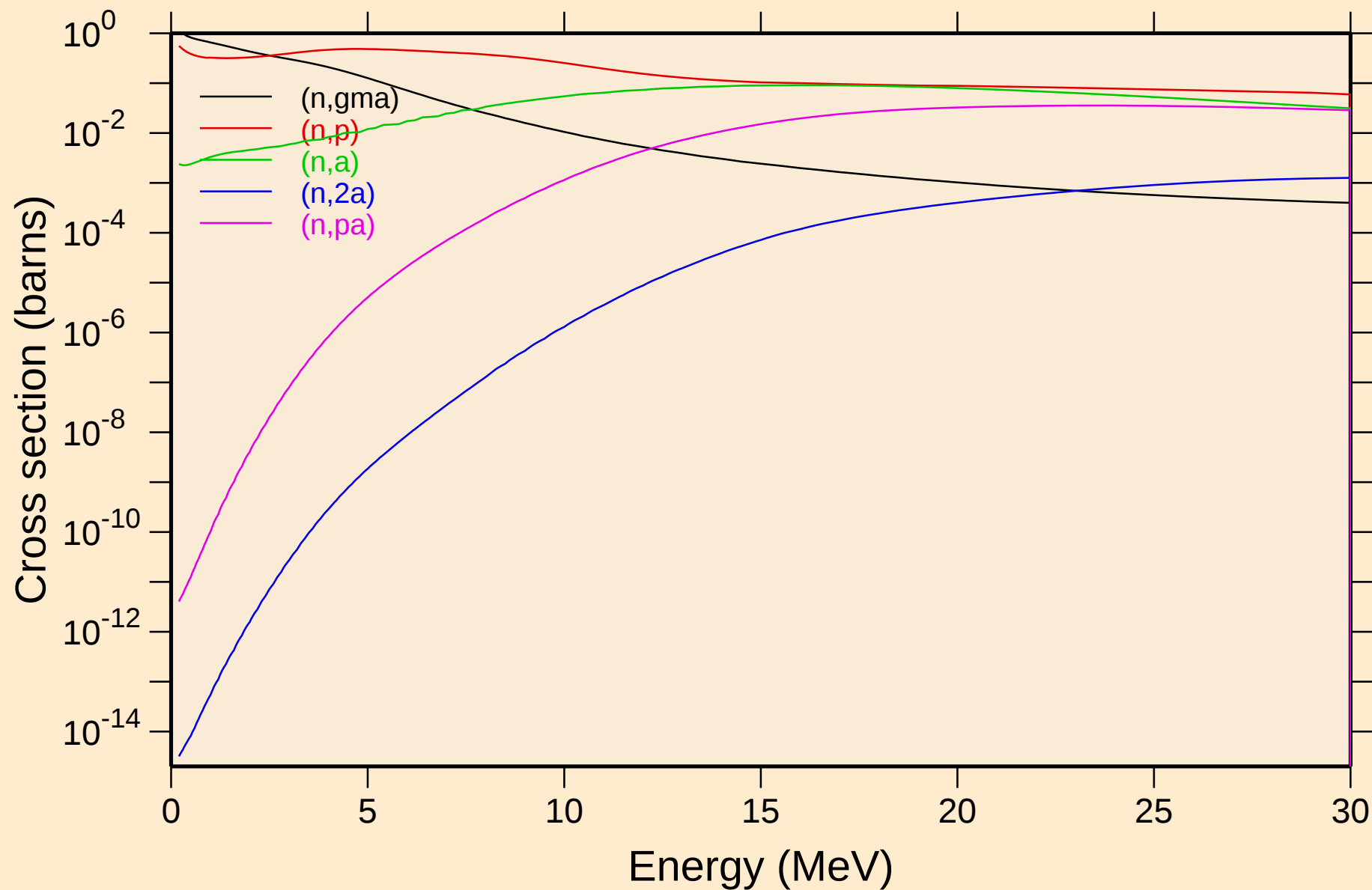
Heating



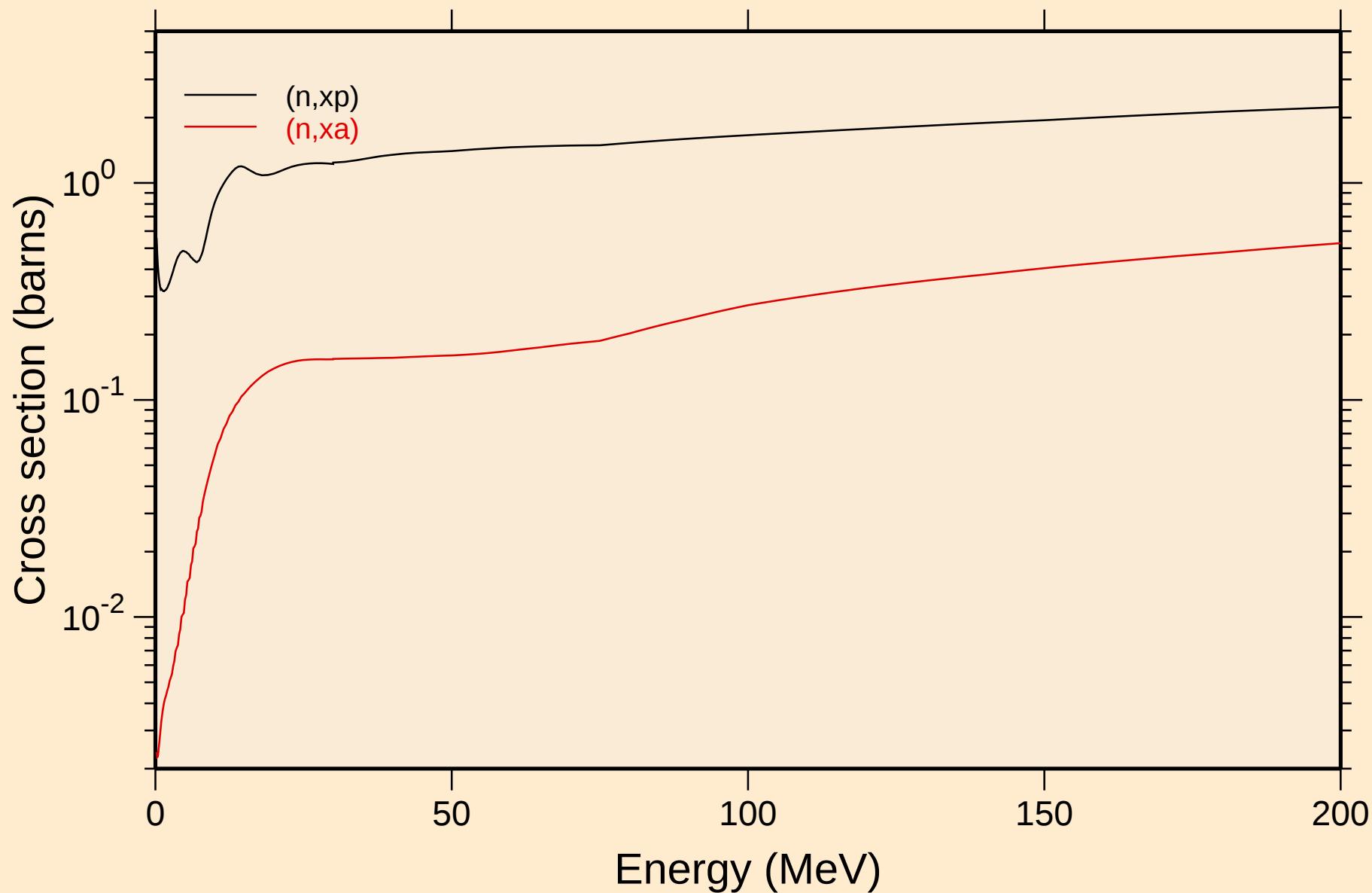
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

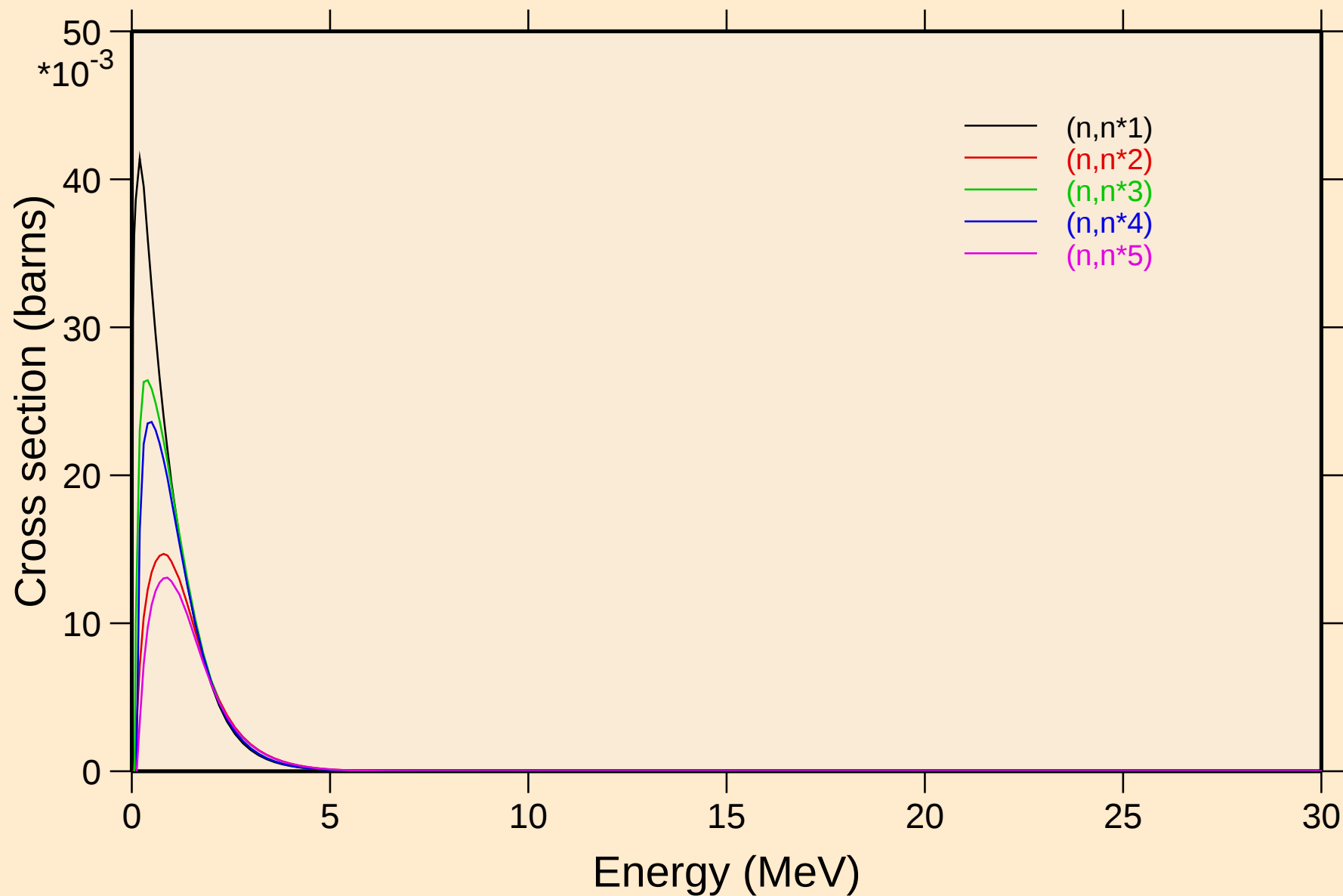


CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

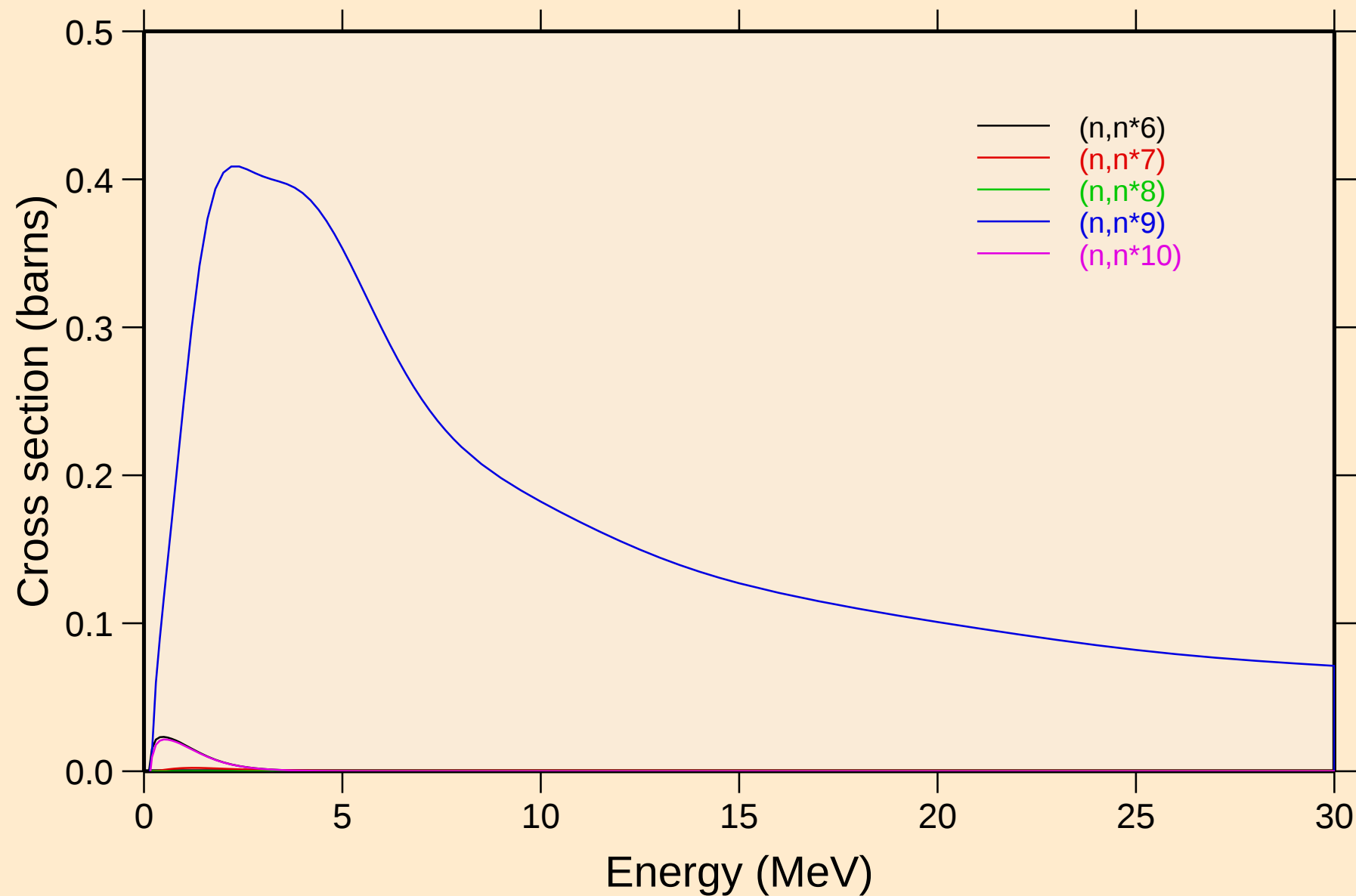


CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

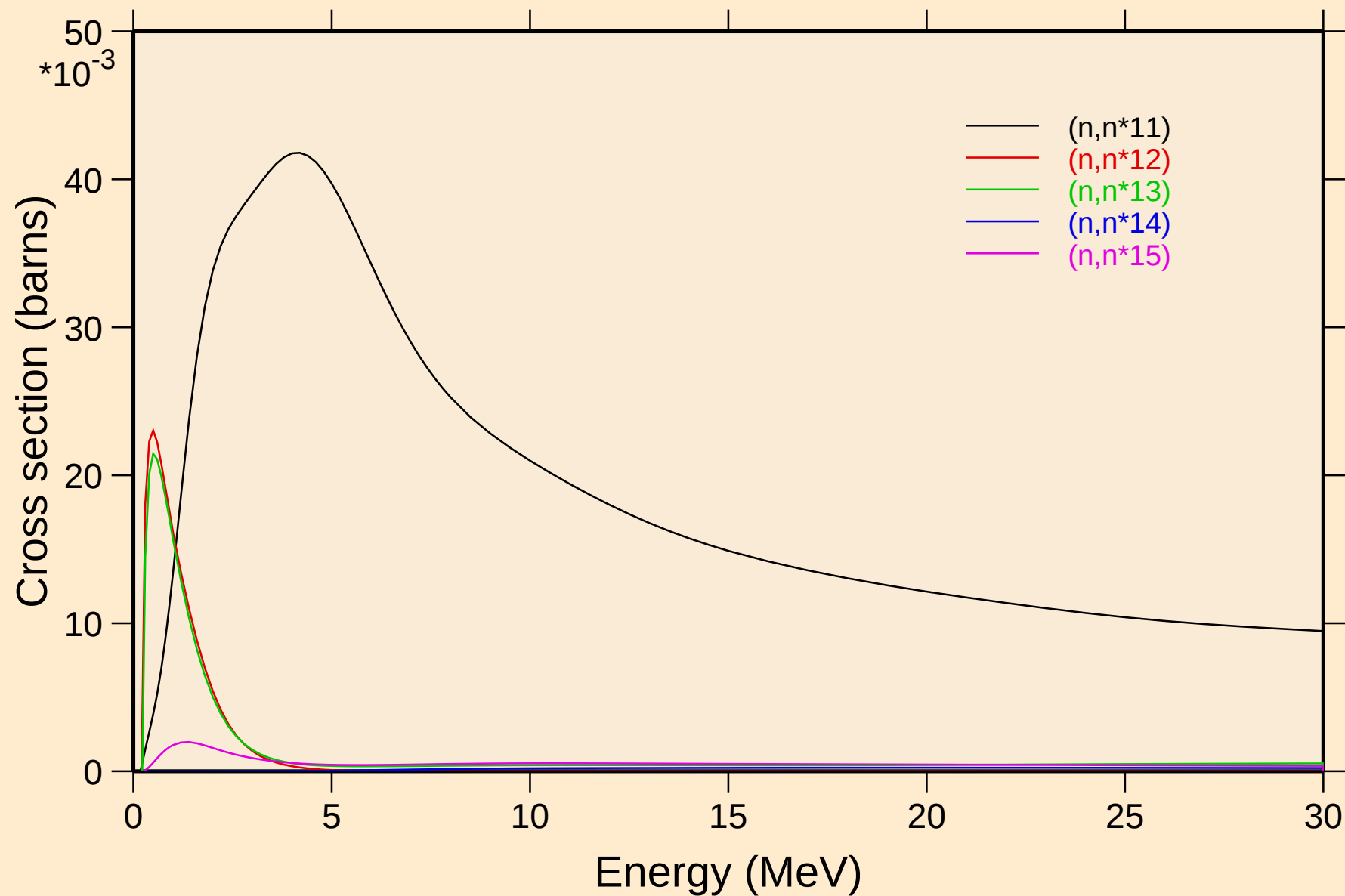


CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



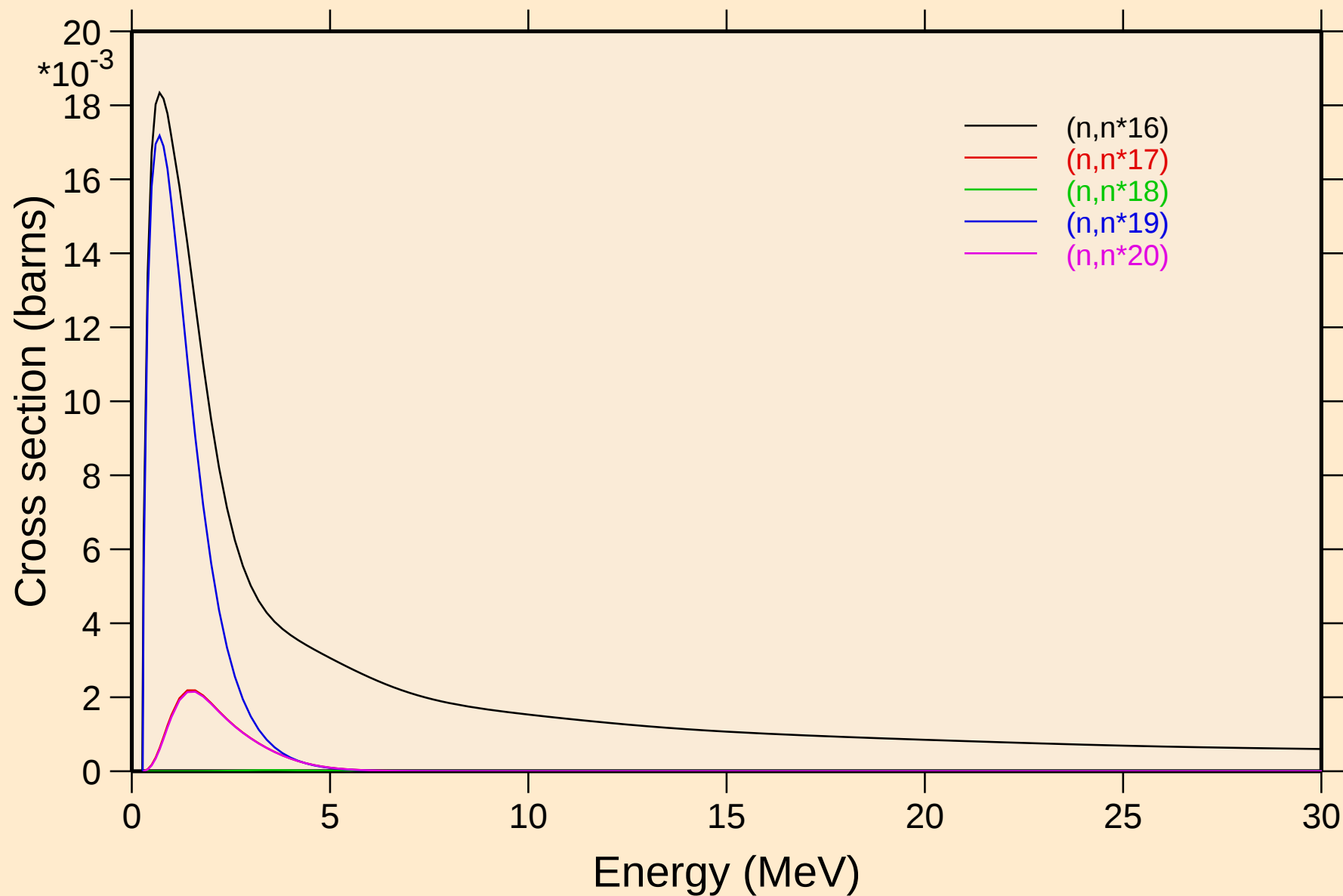
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



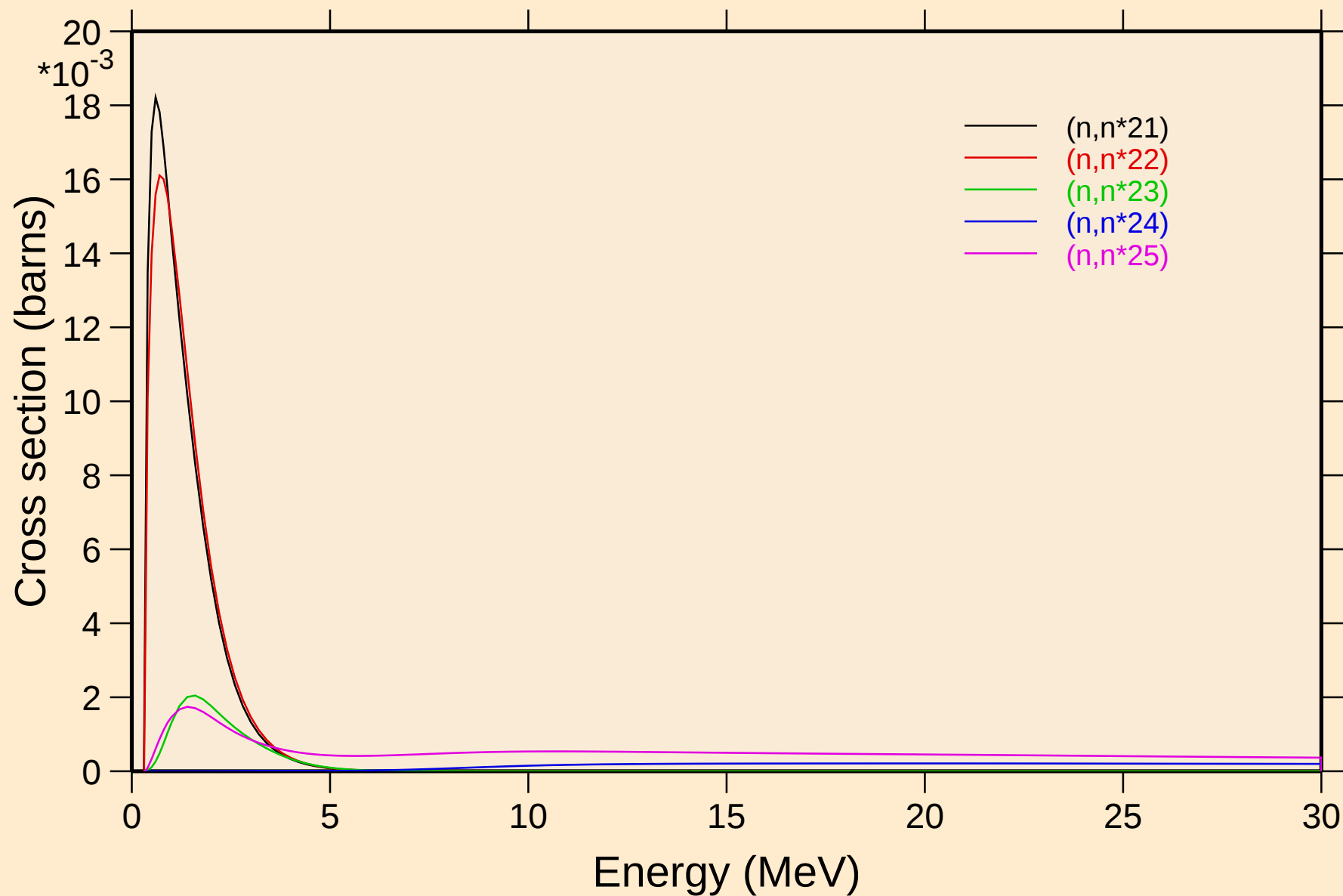
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



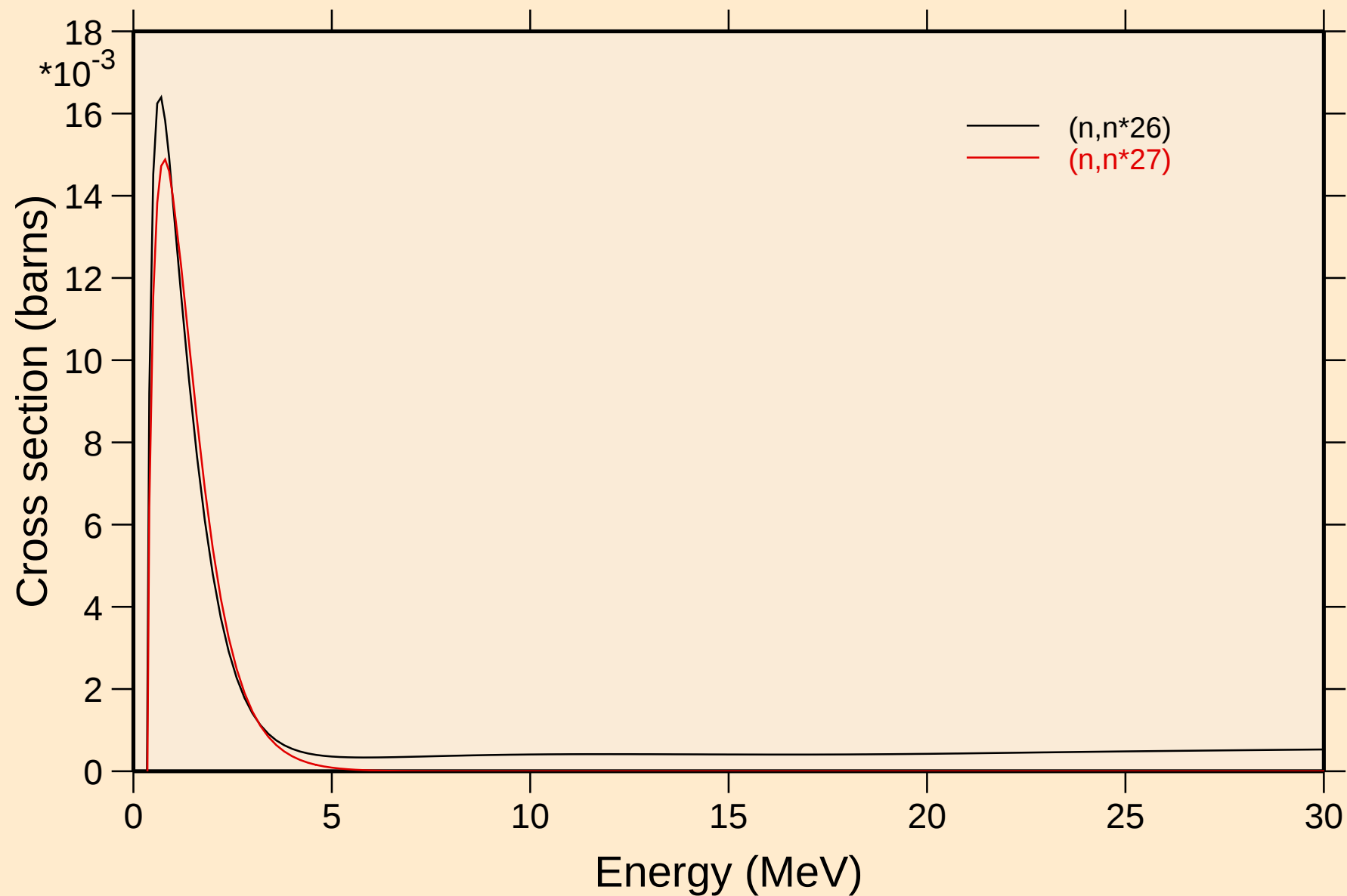
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



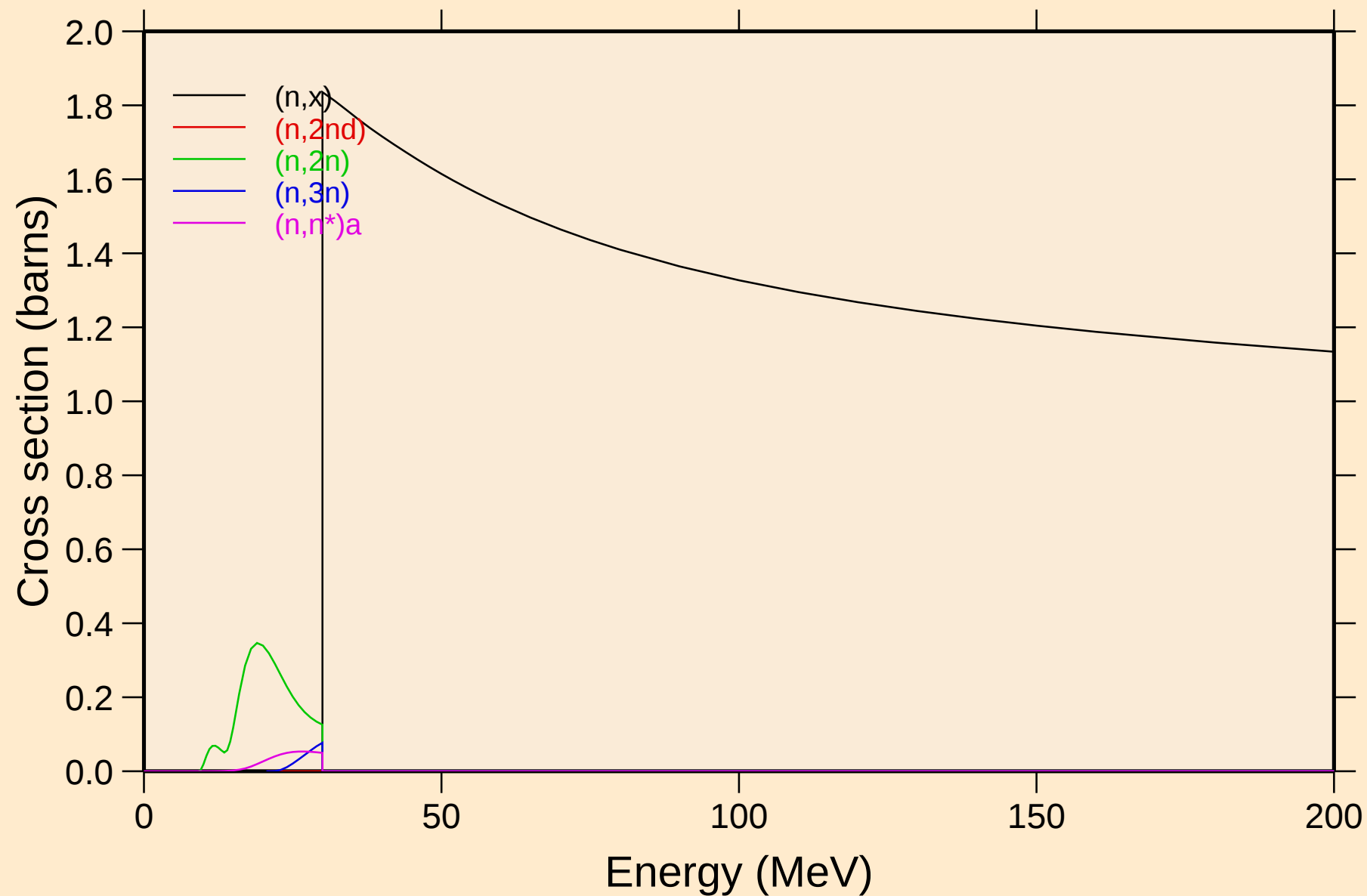
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

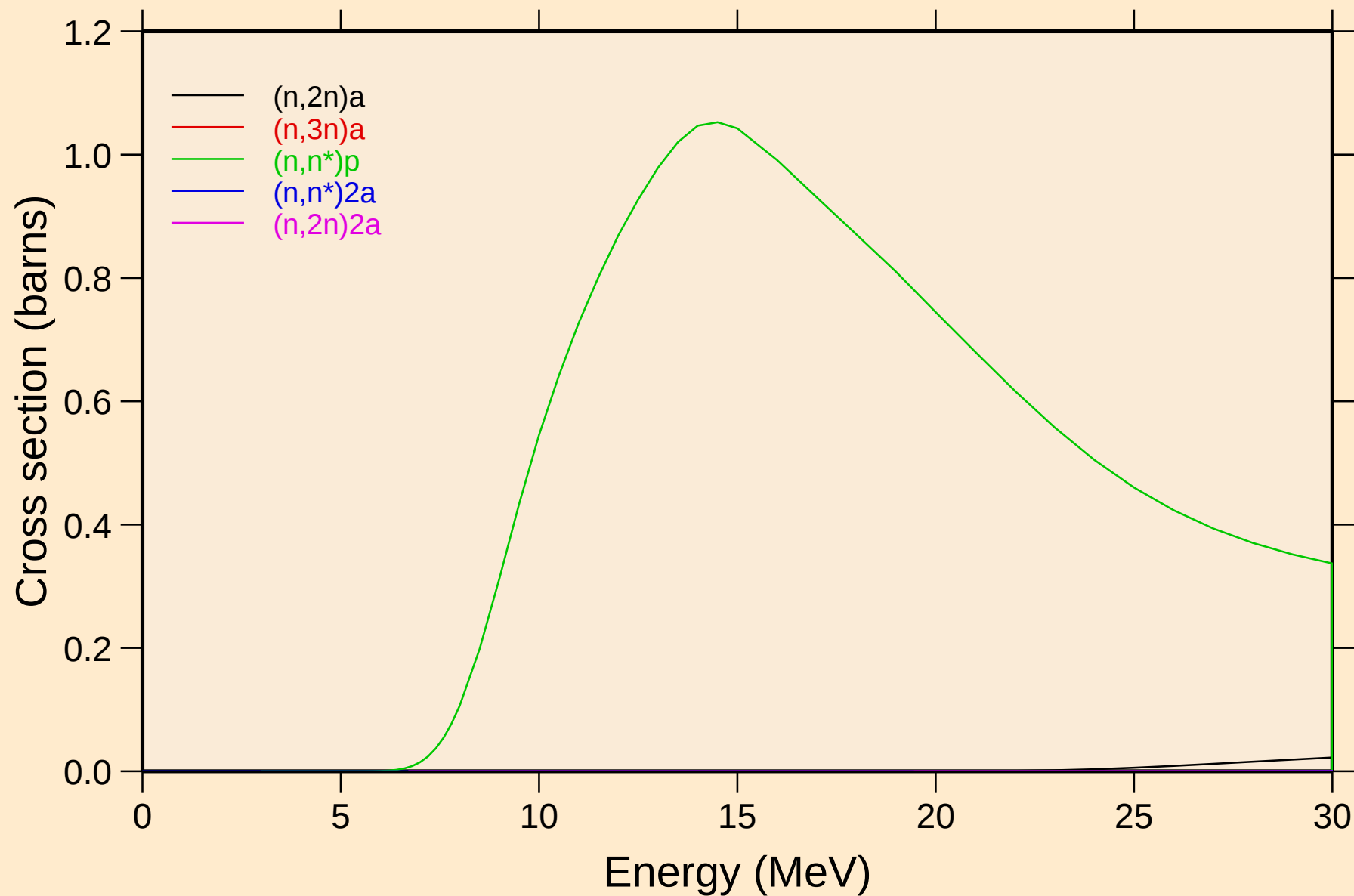


CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

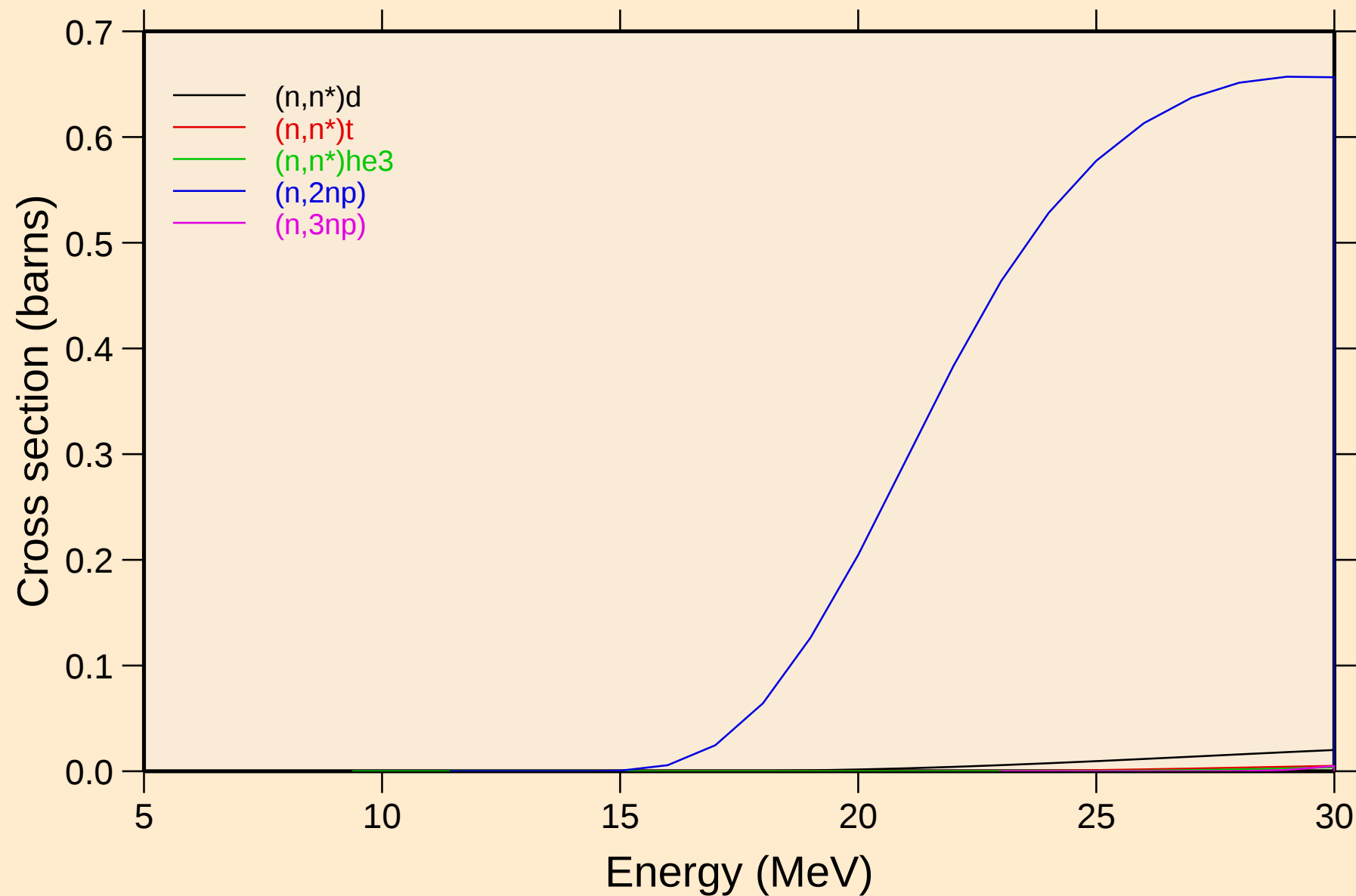
Threshold reactions



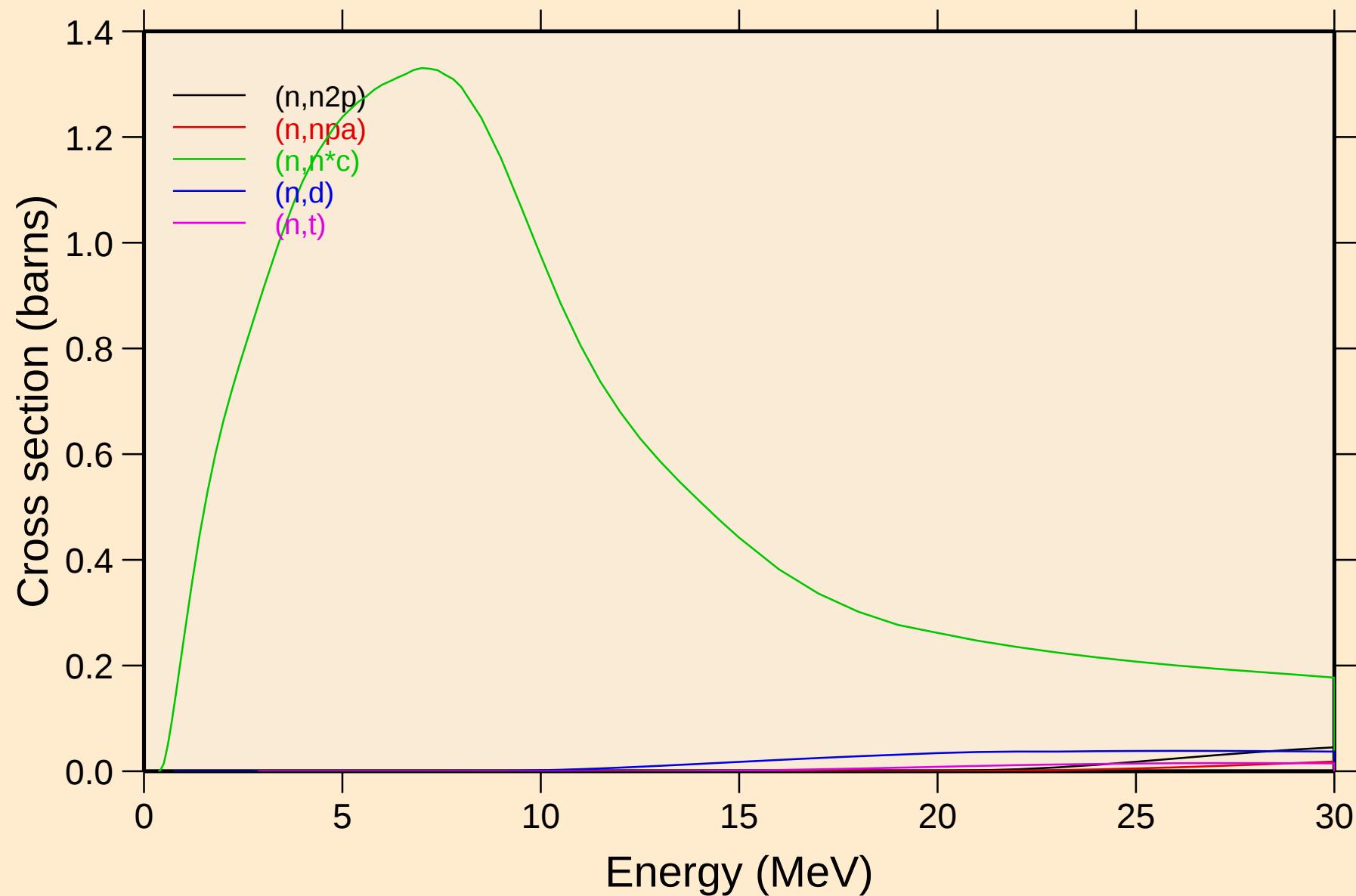
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



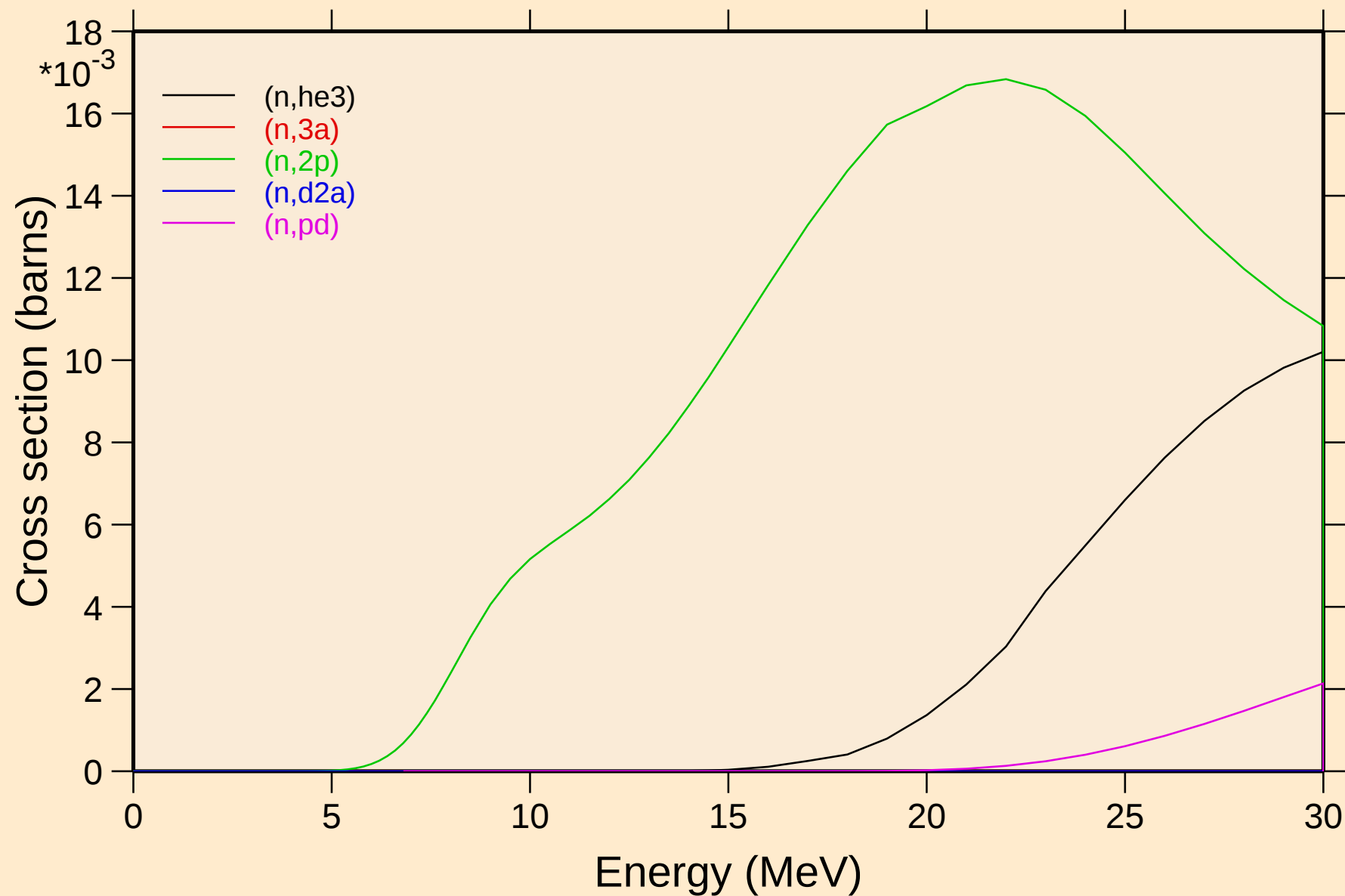
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



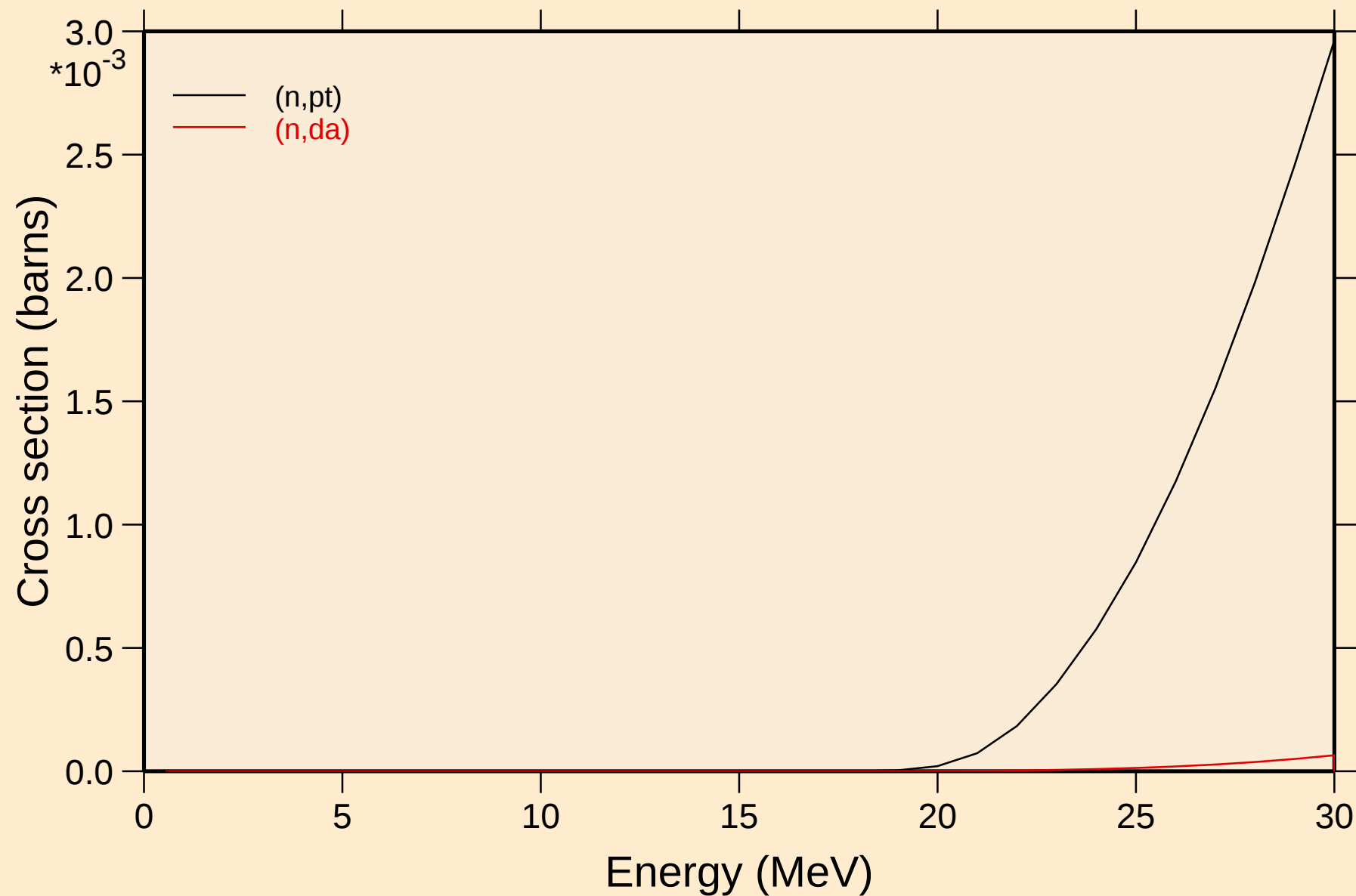
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



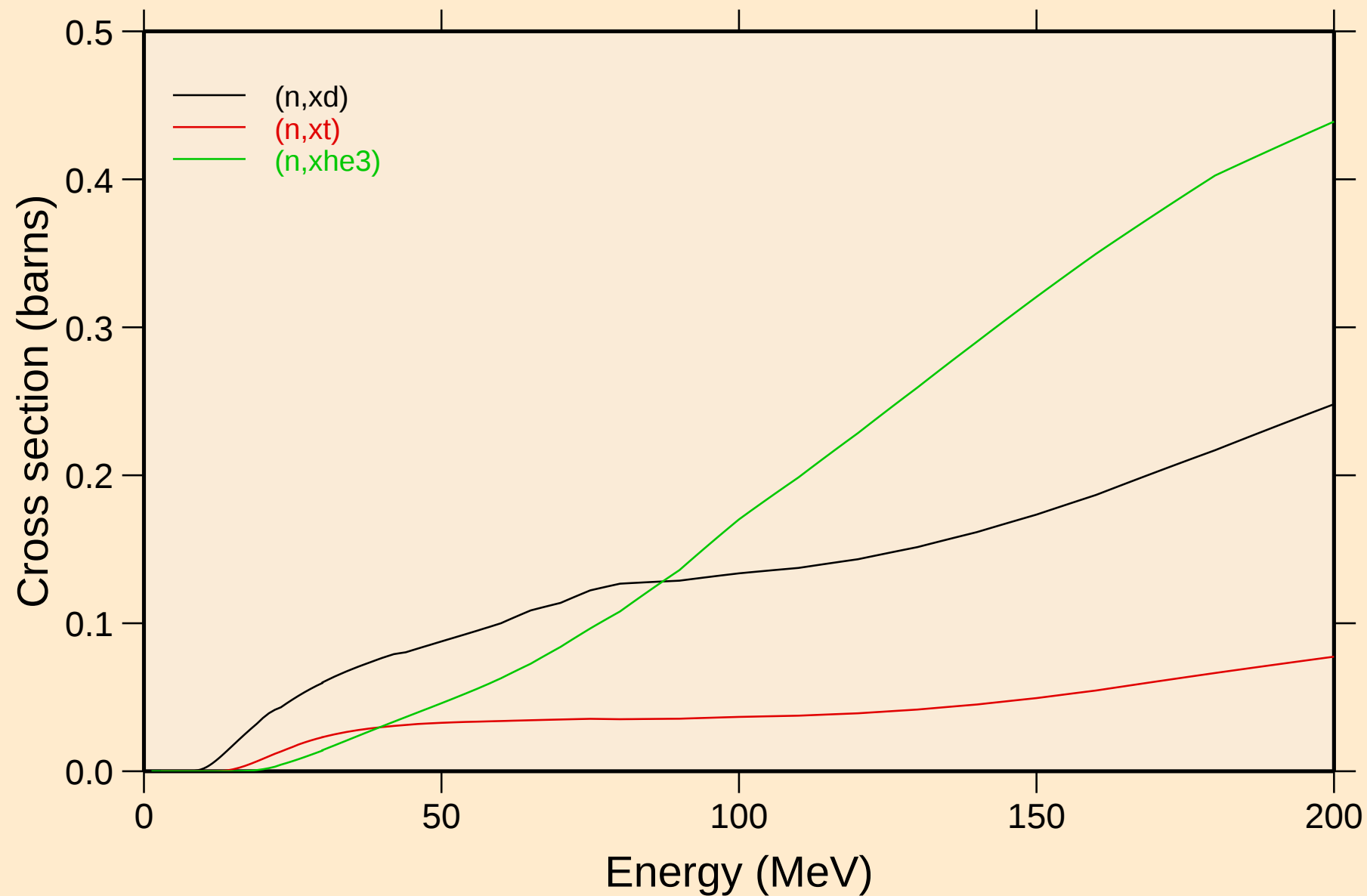
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



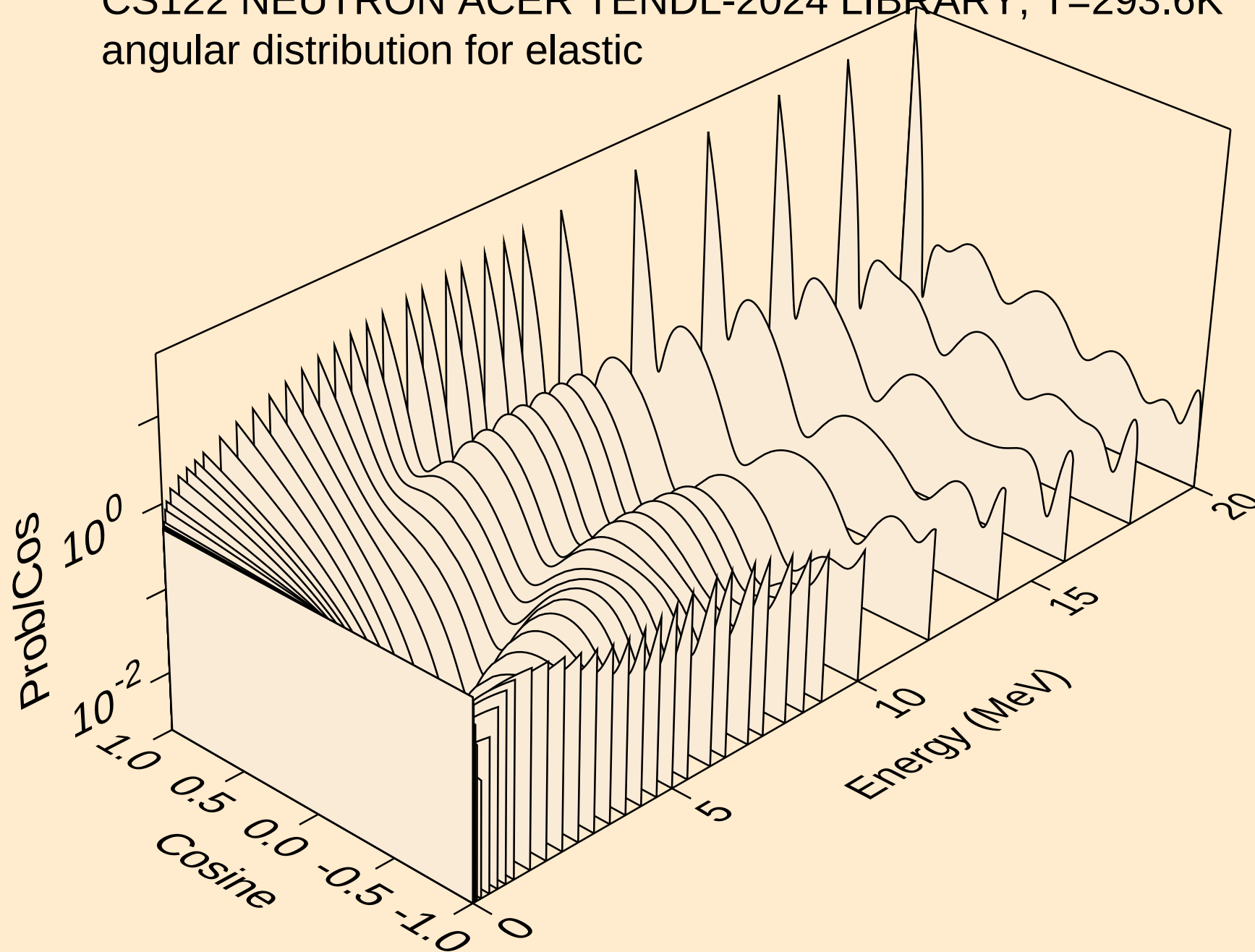
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



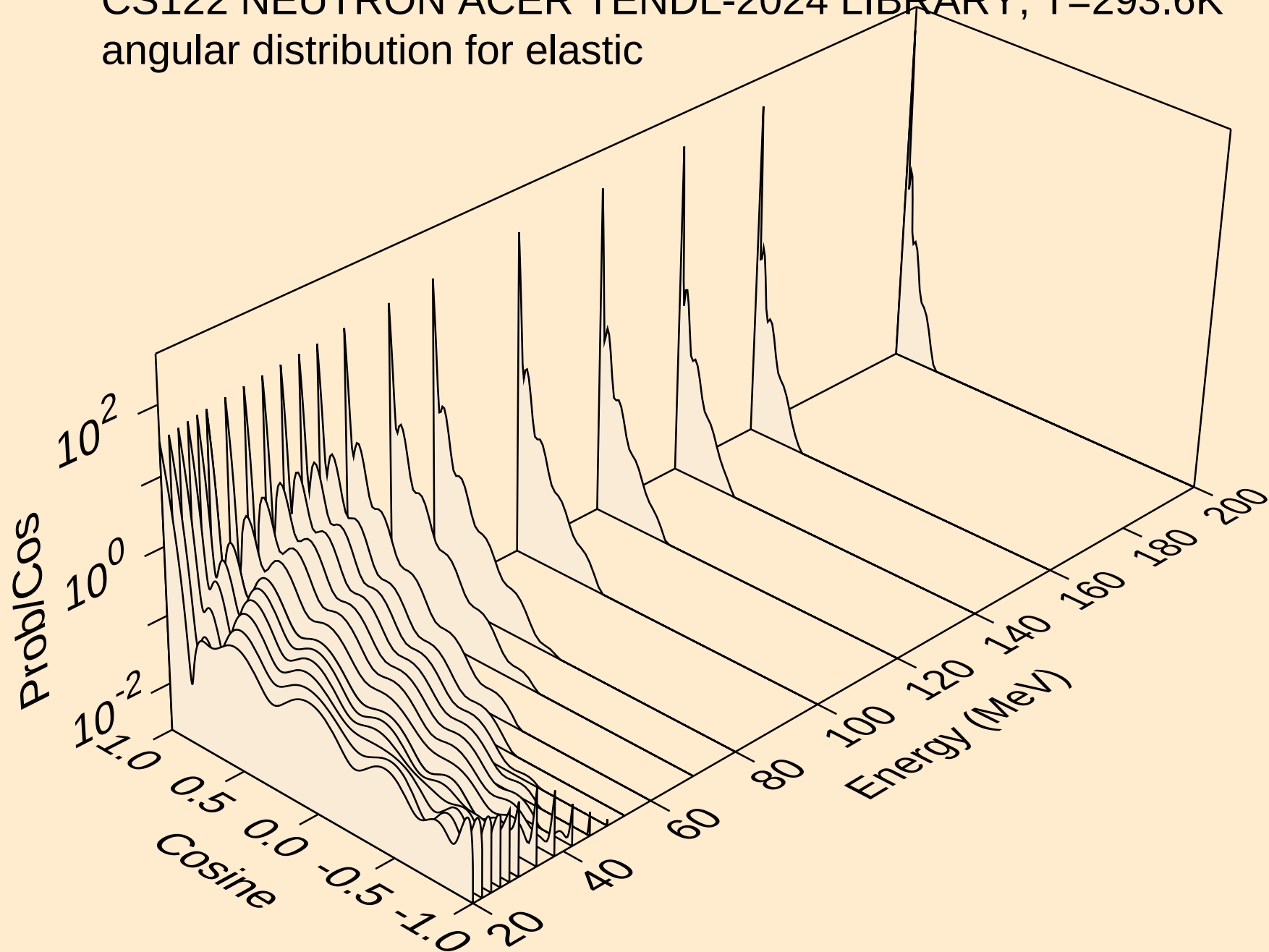
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



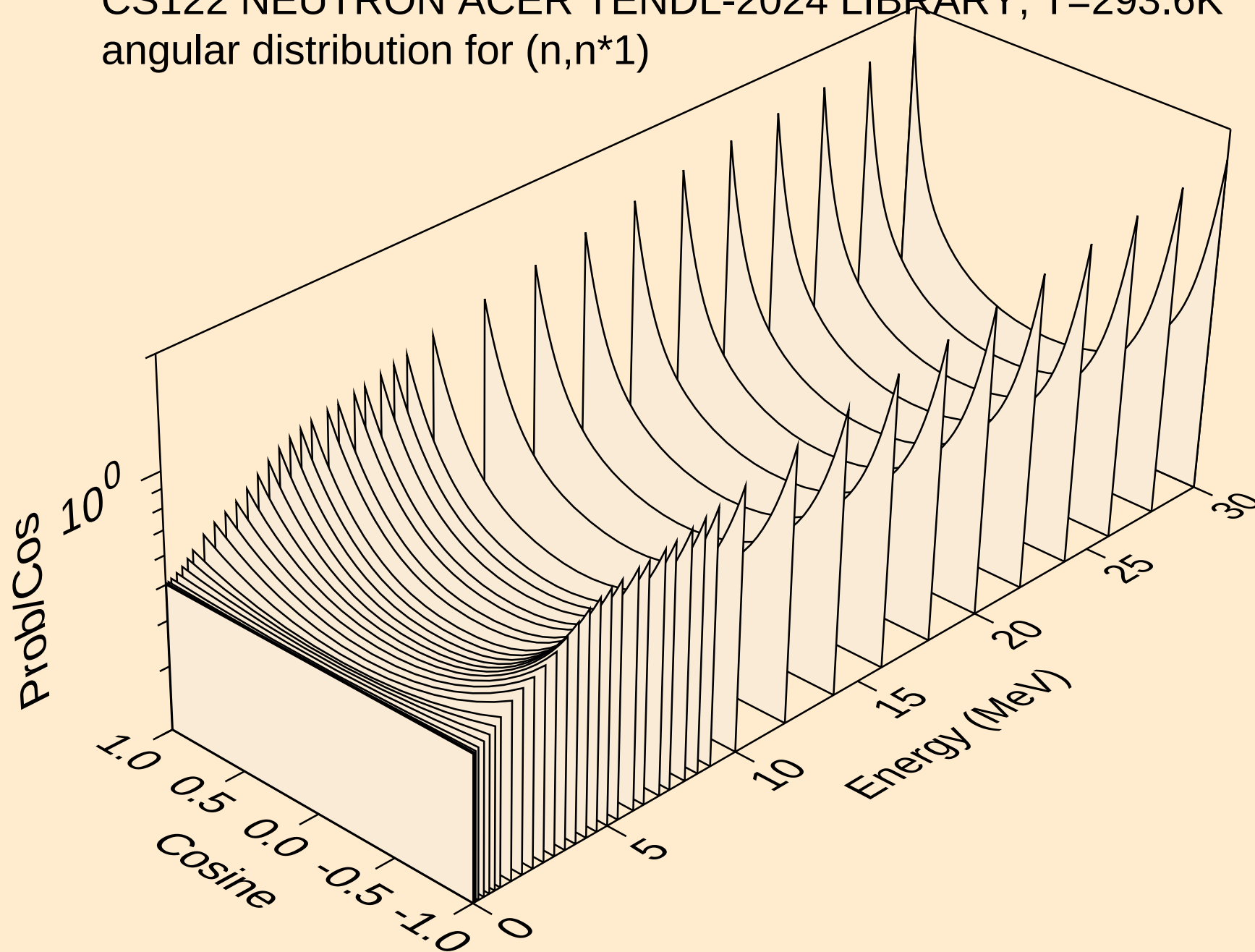
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



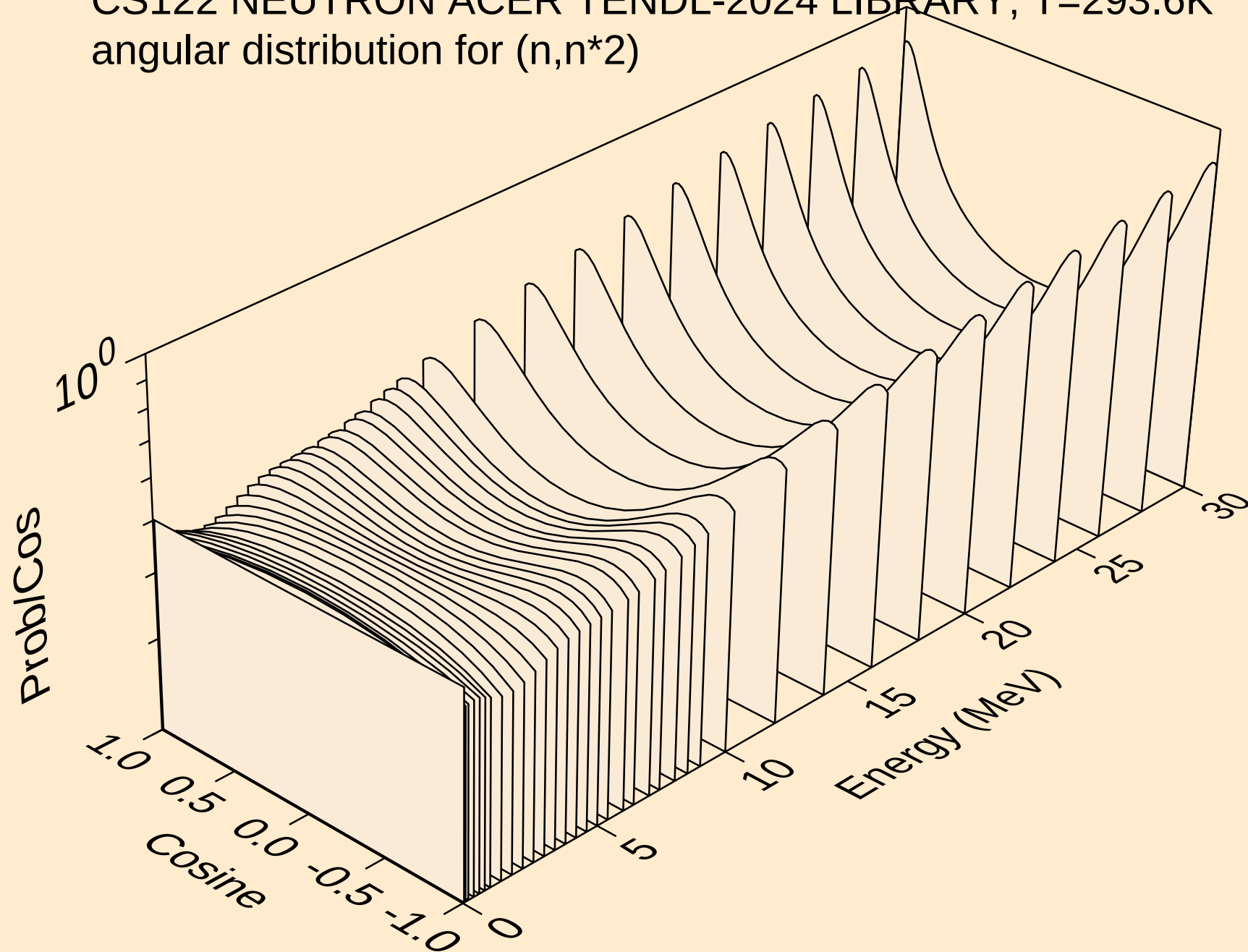
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



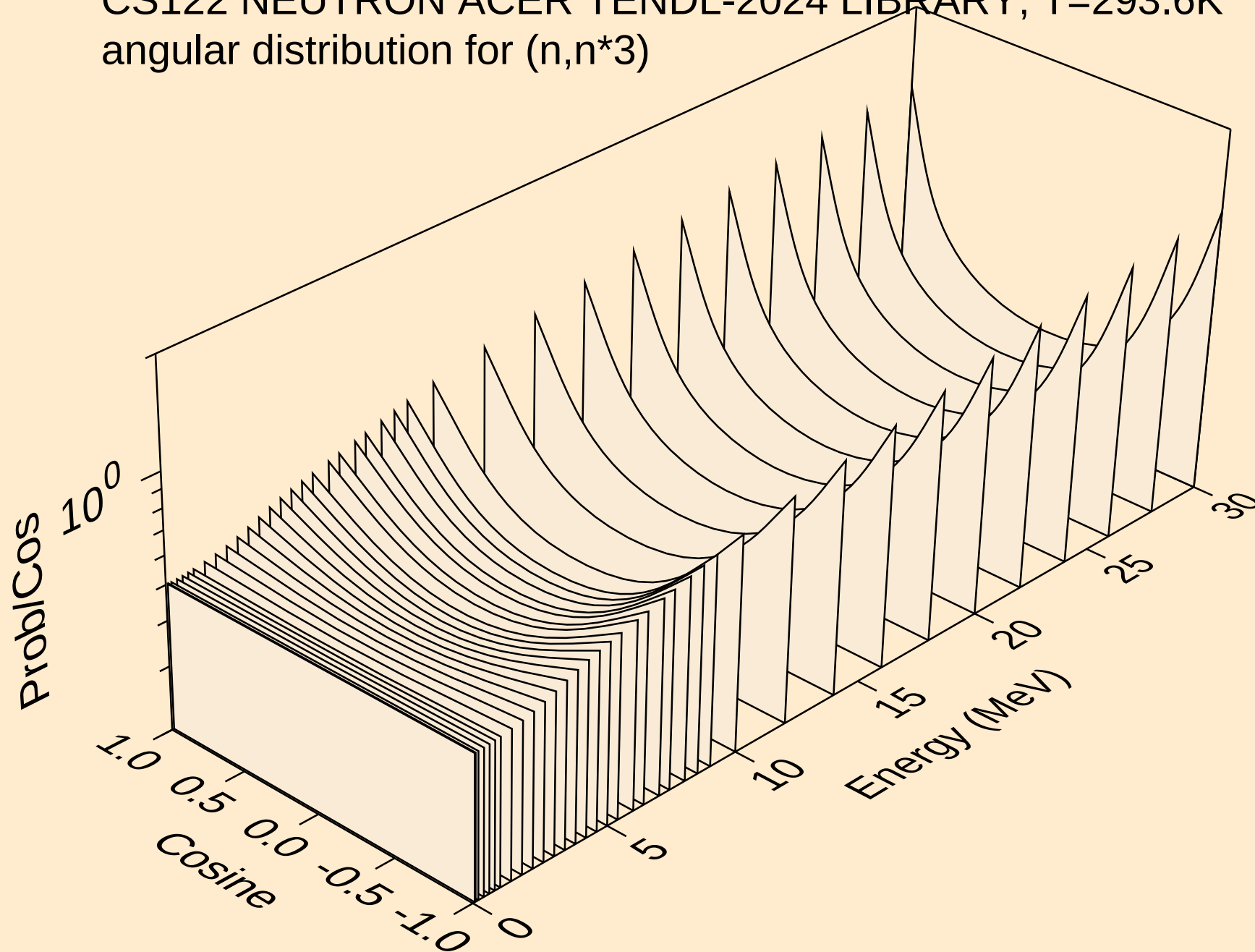
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



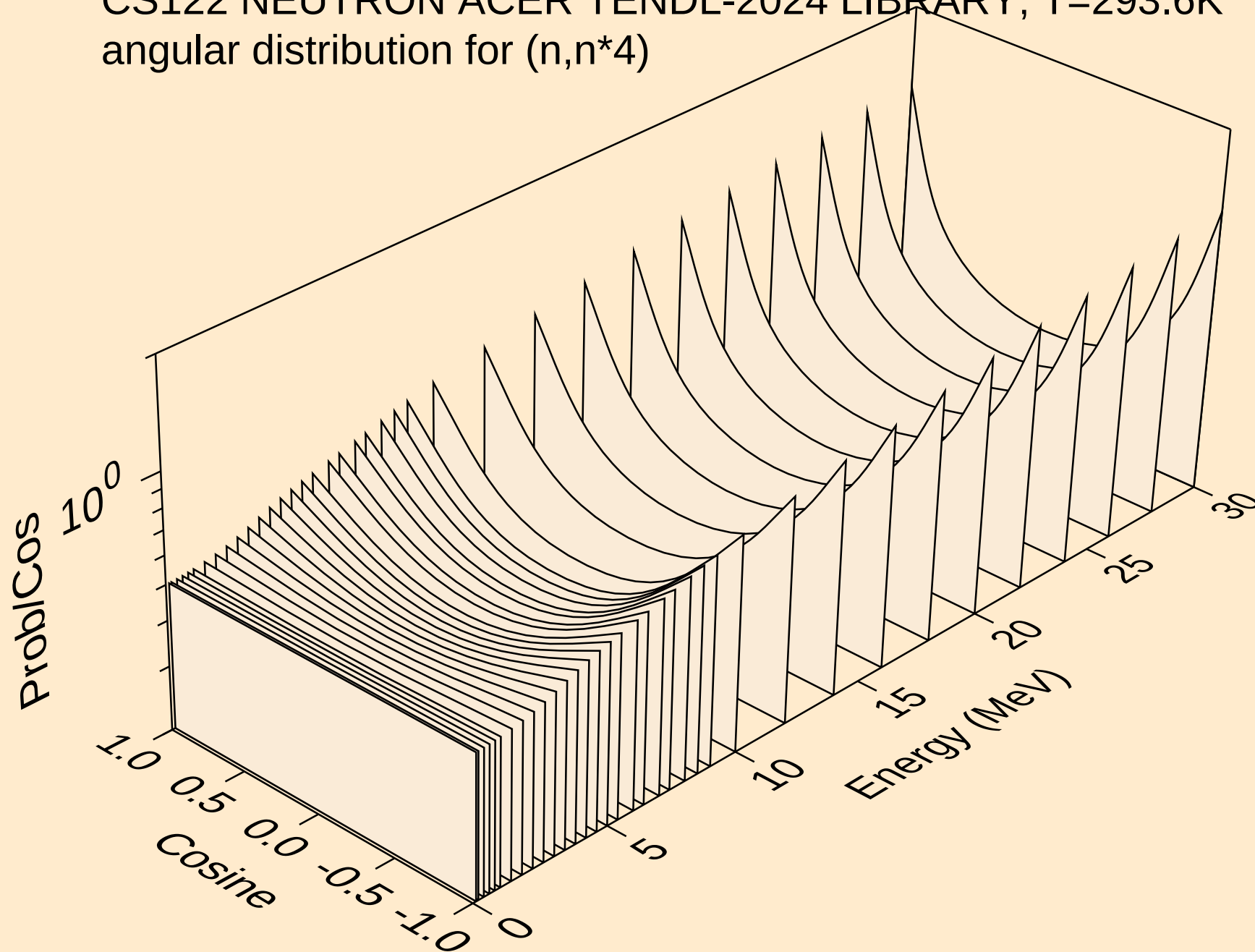
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



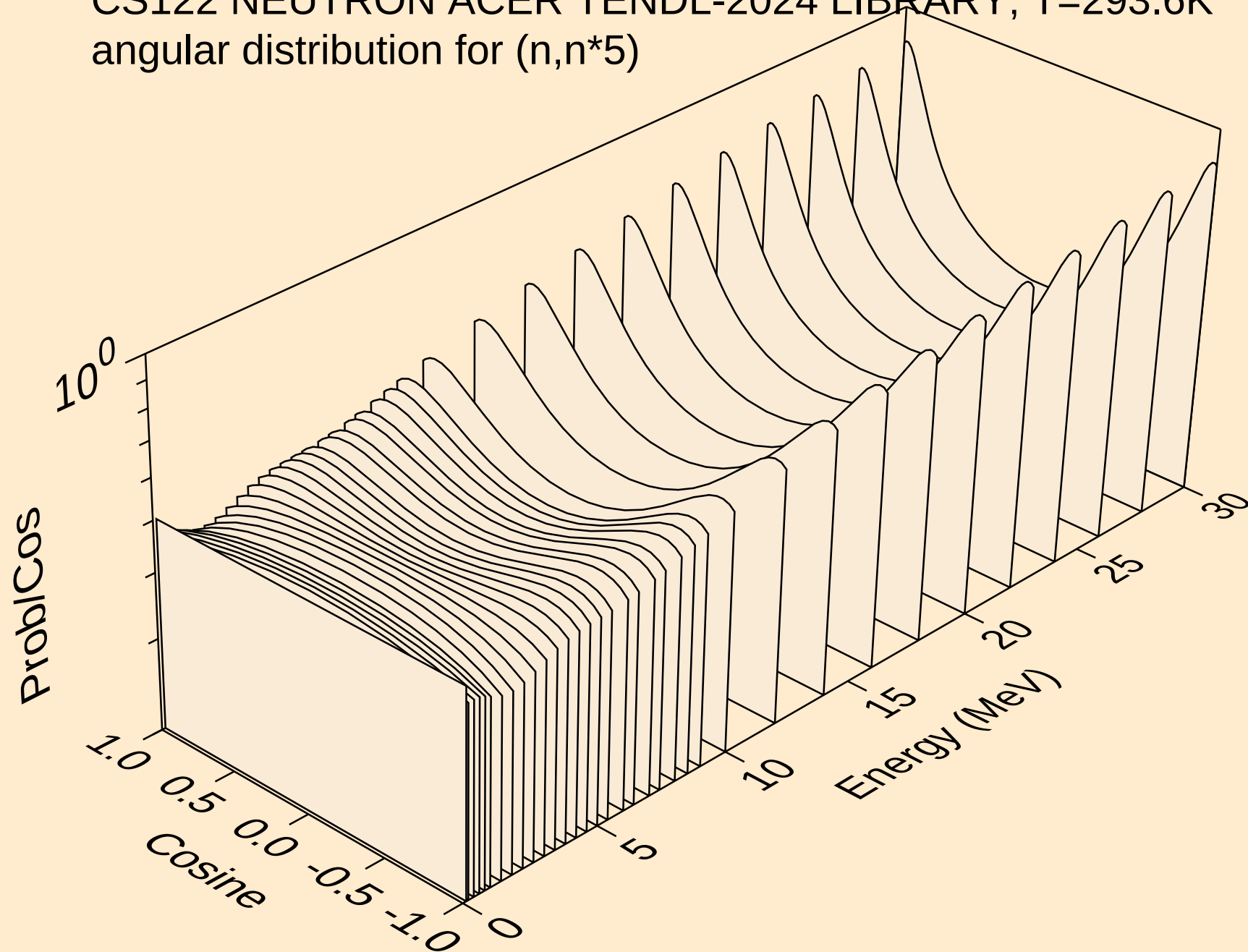
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



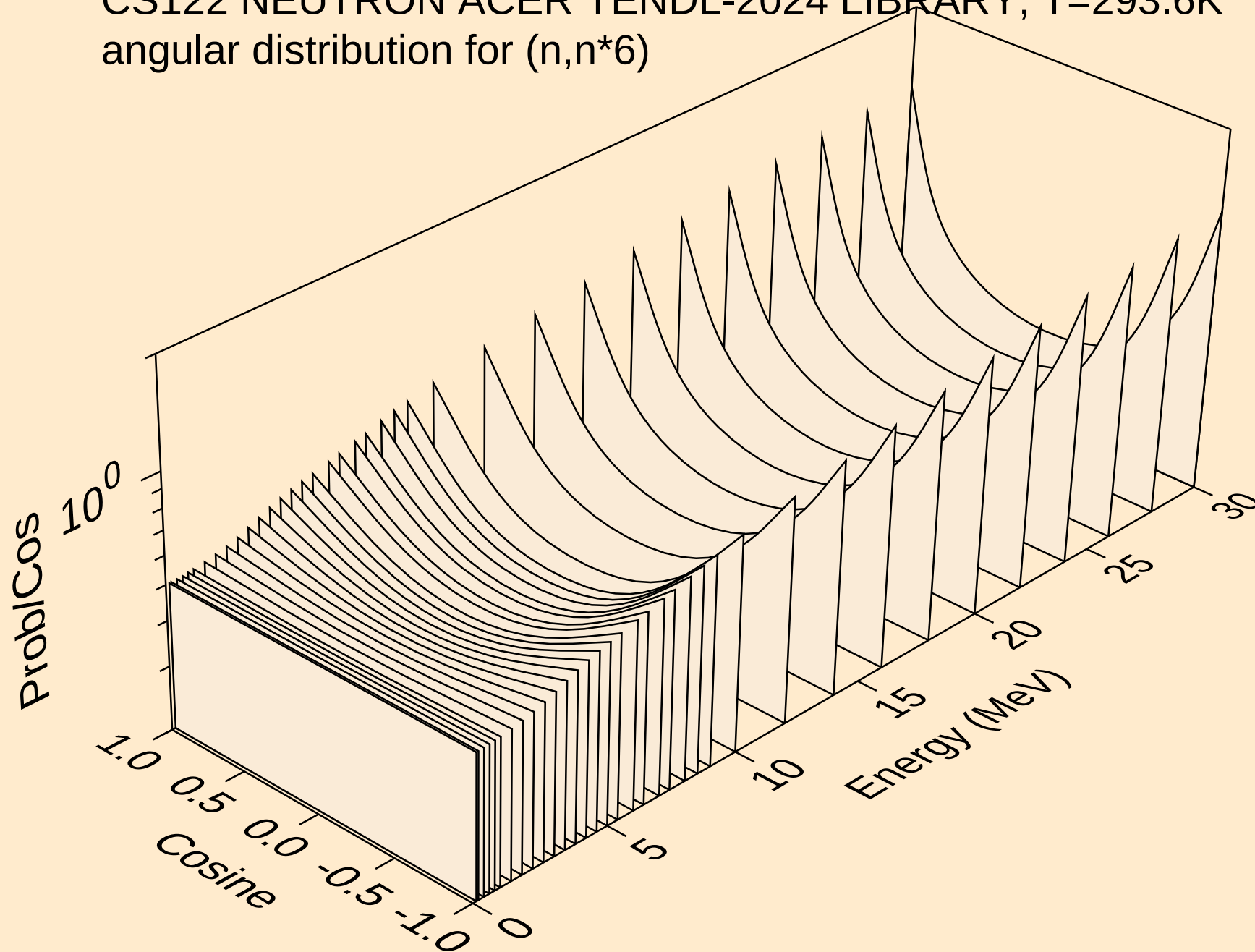
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



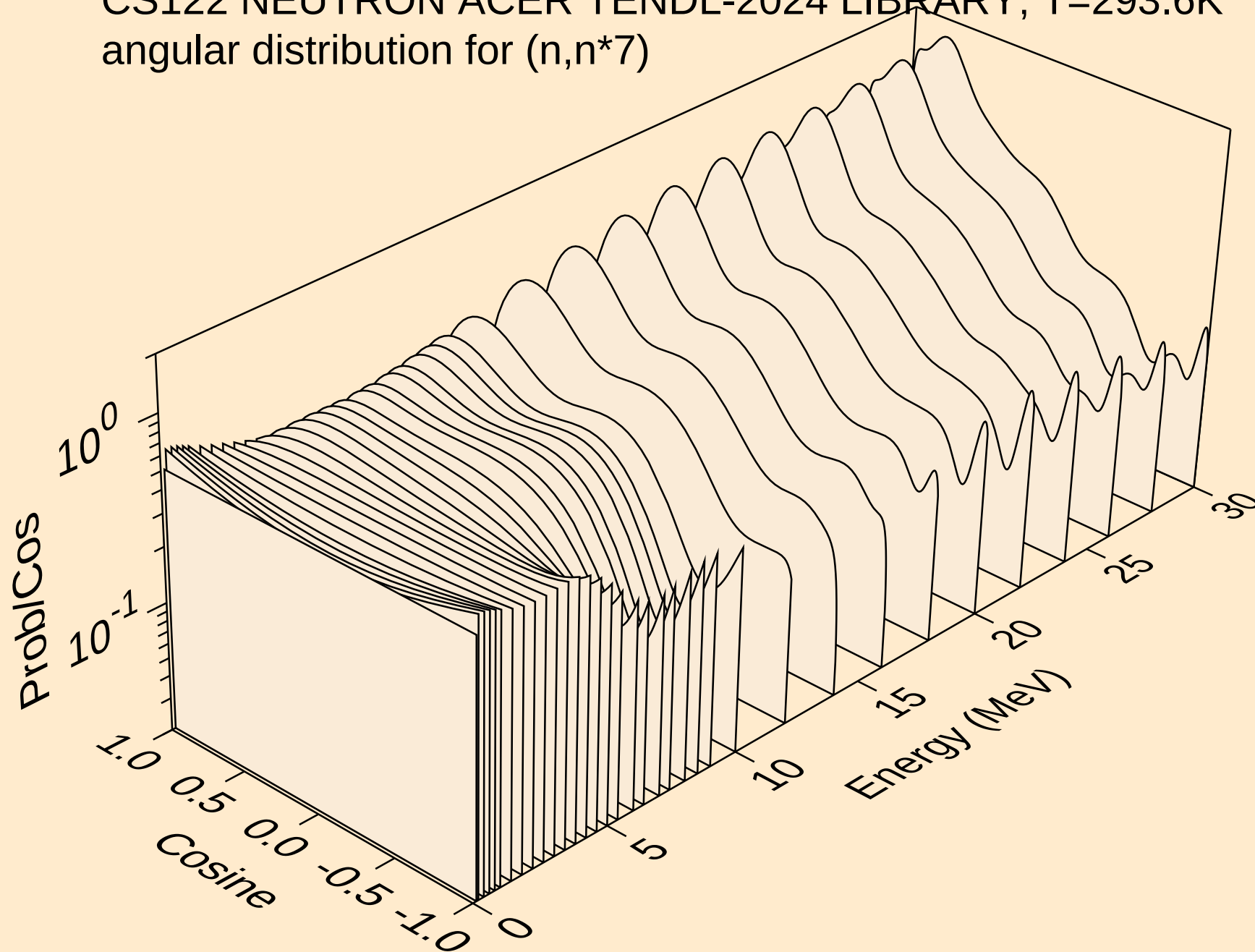
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



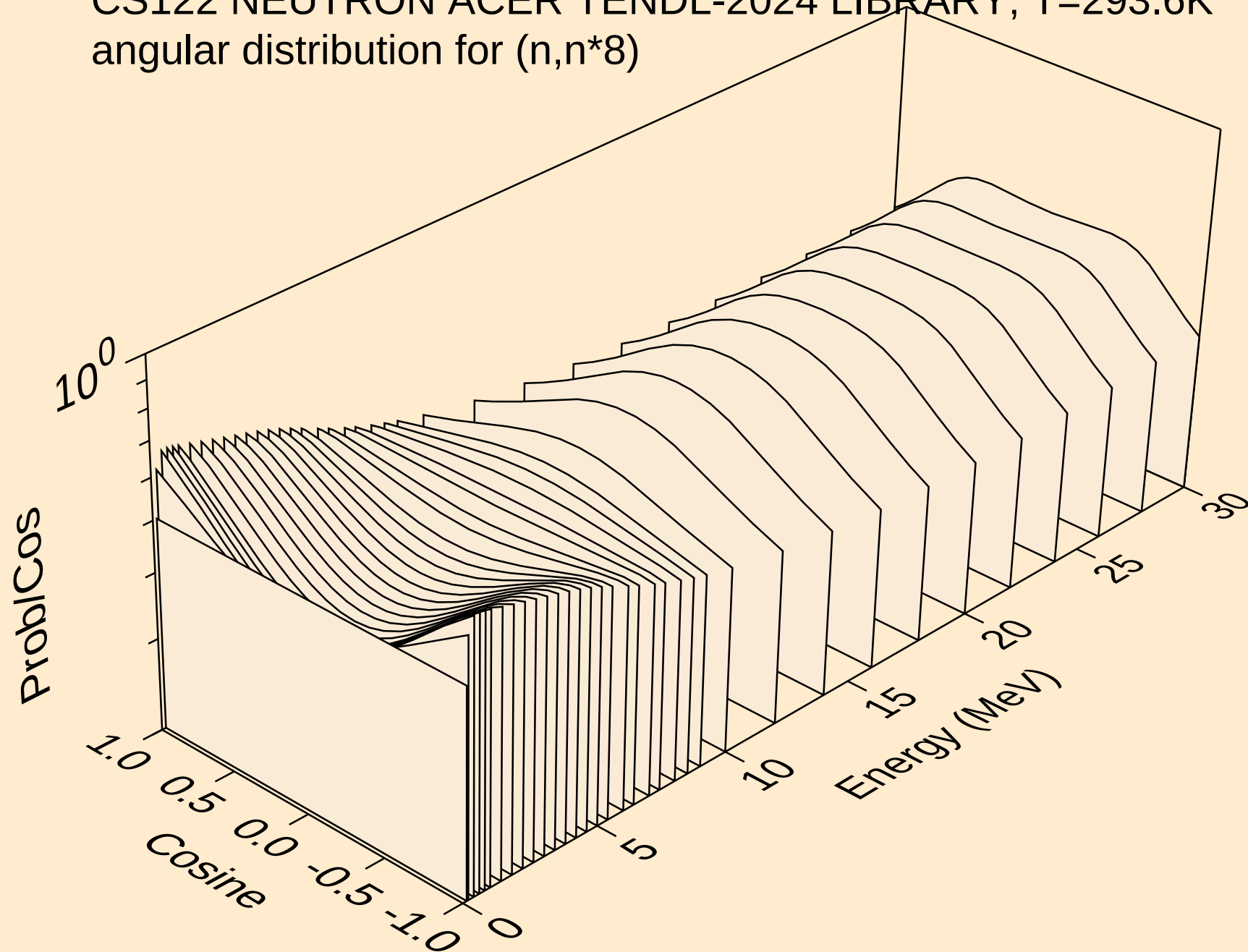
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



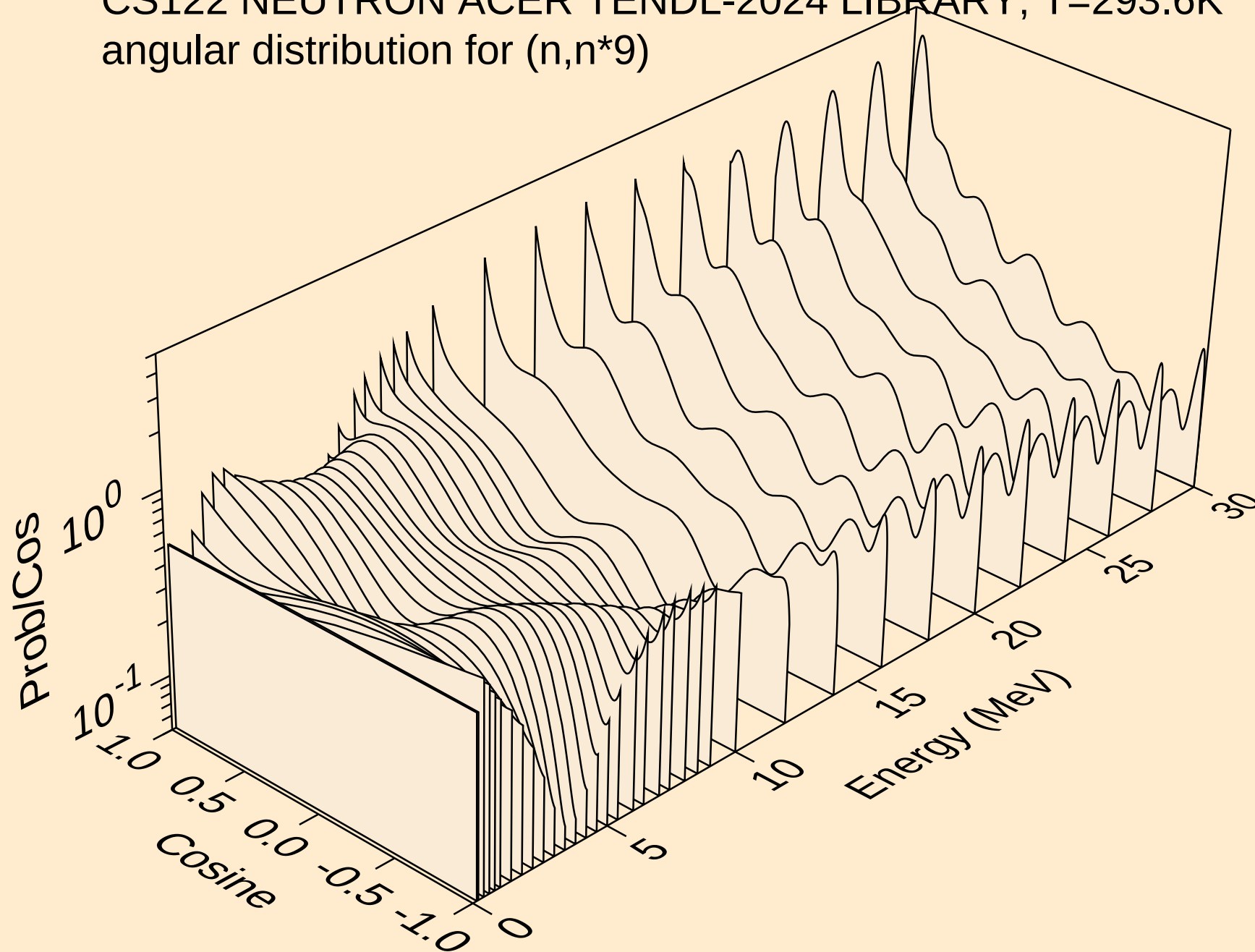
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



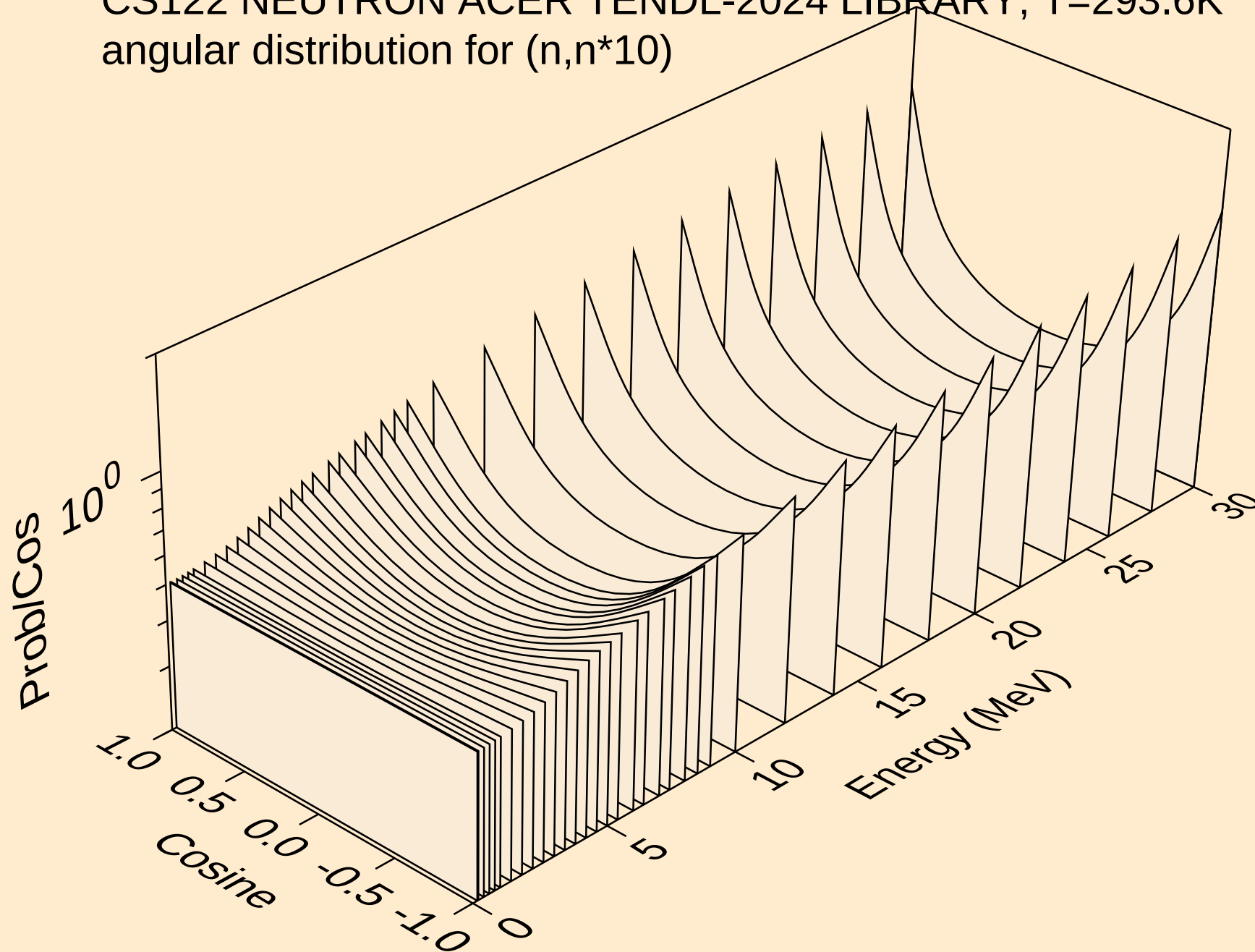
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



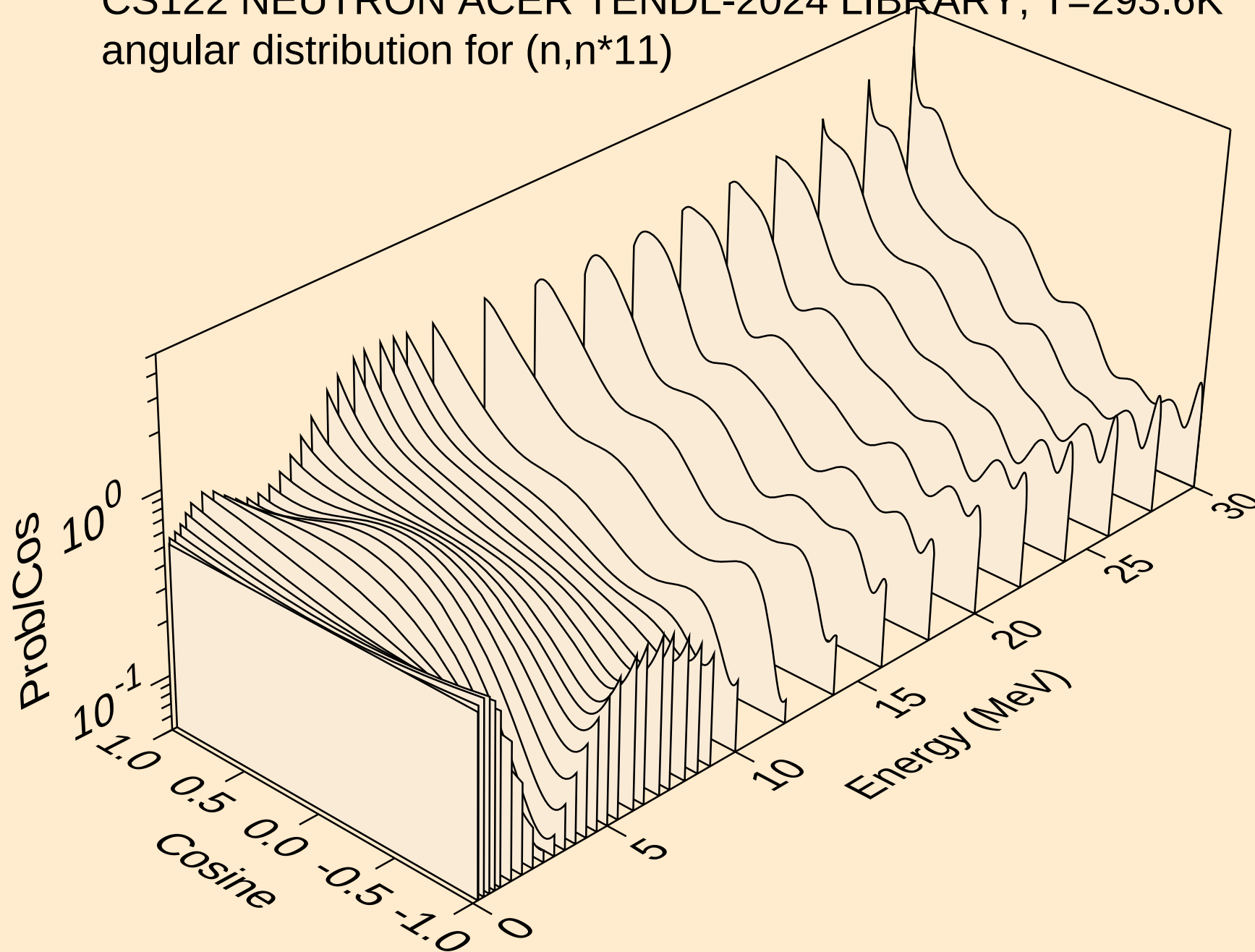
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



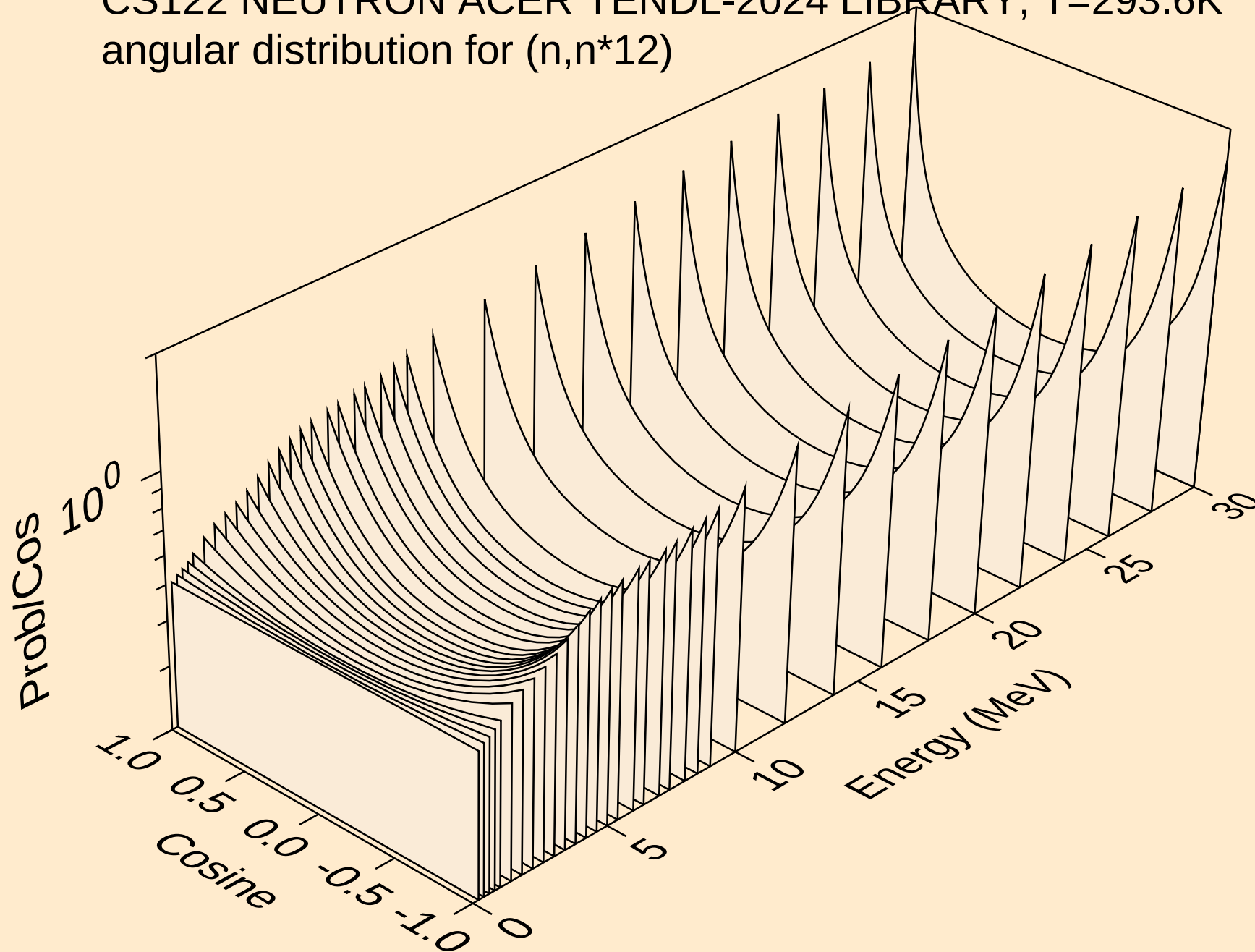
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*10)



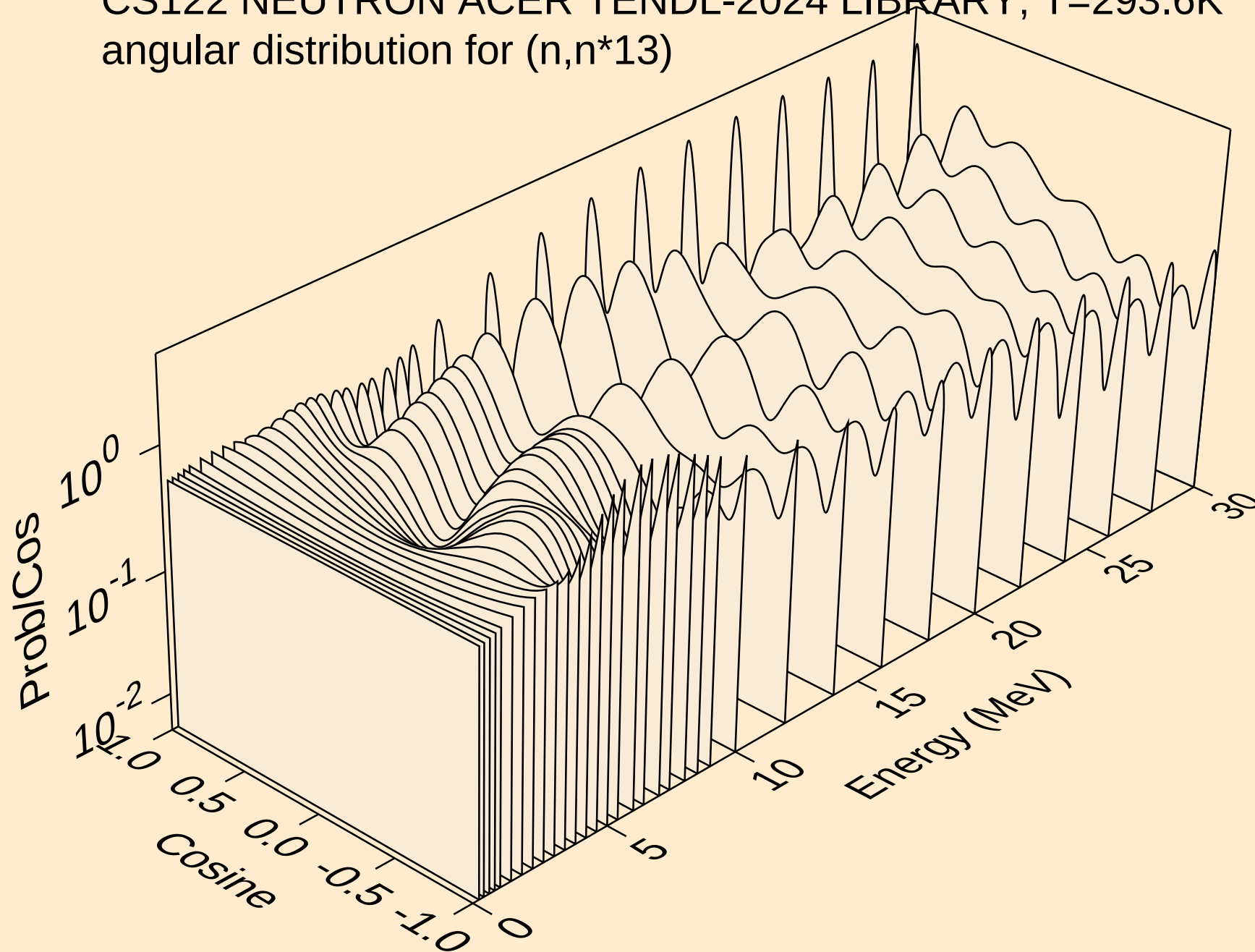
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



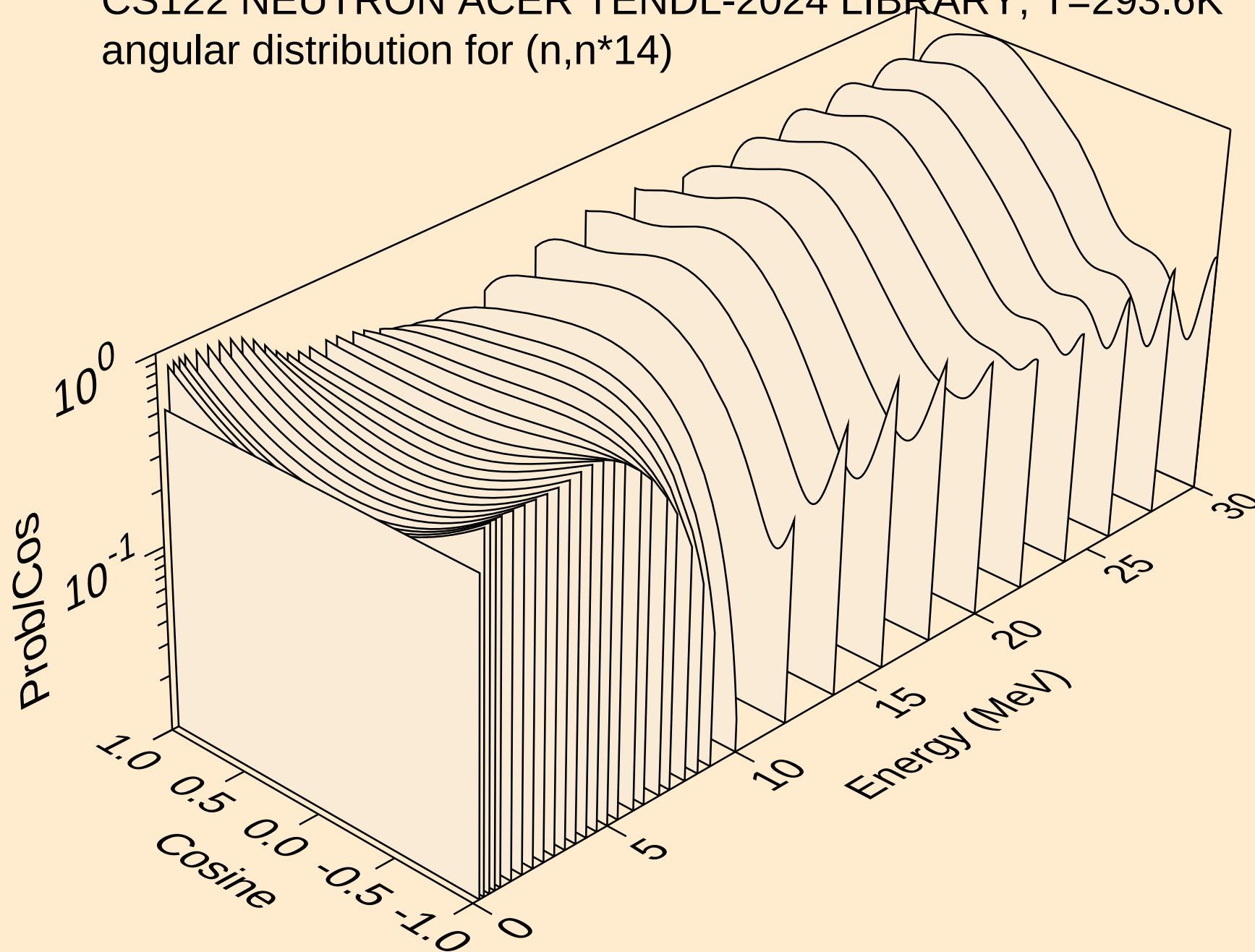
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



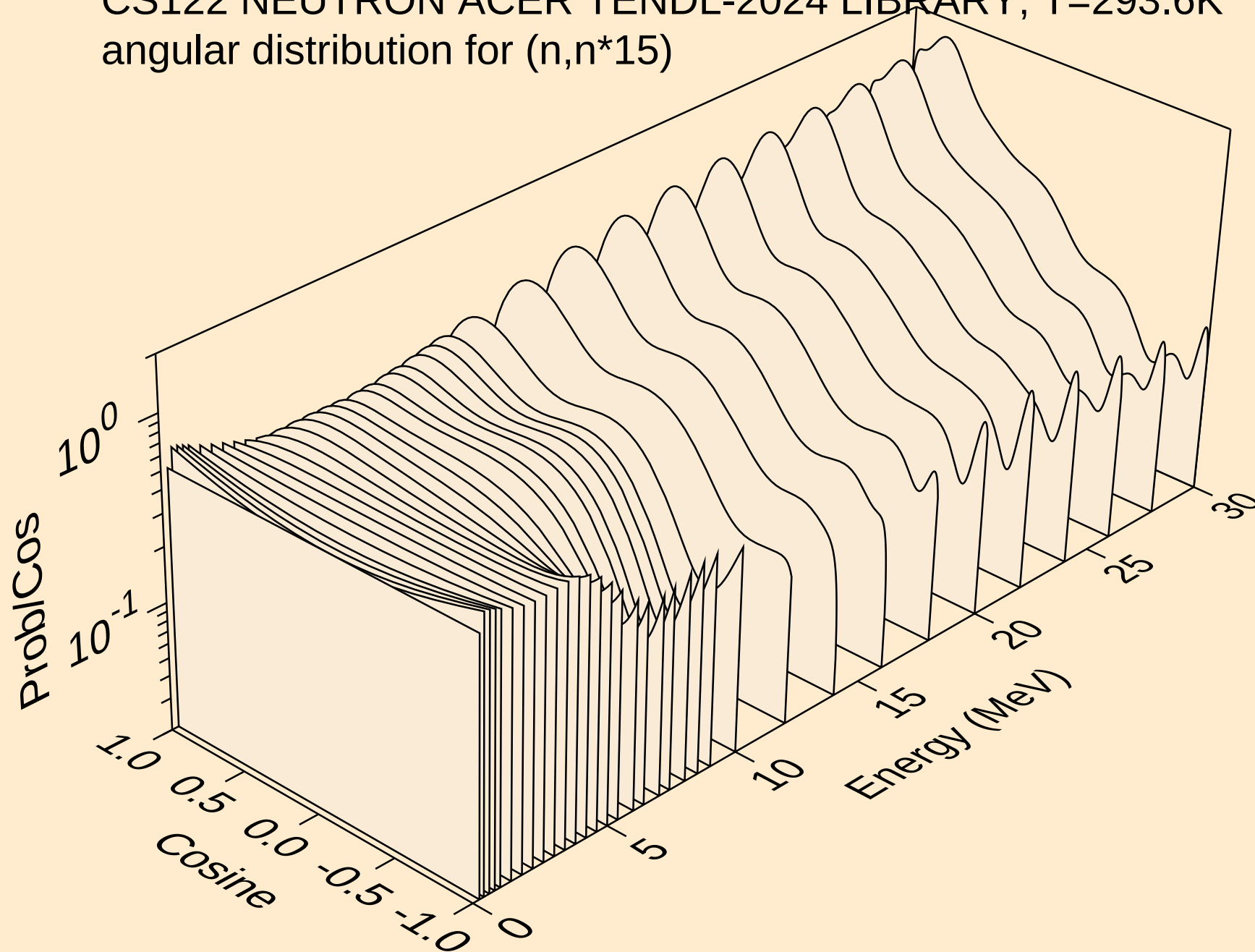
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



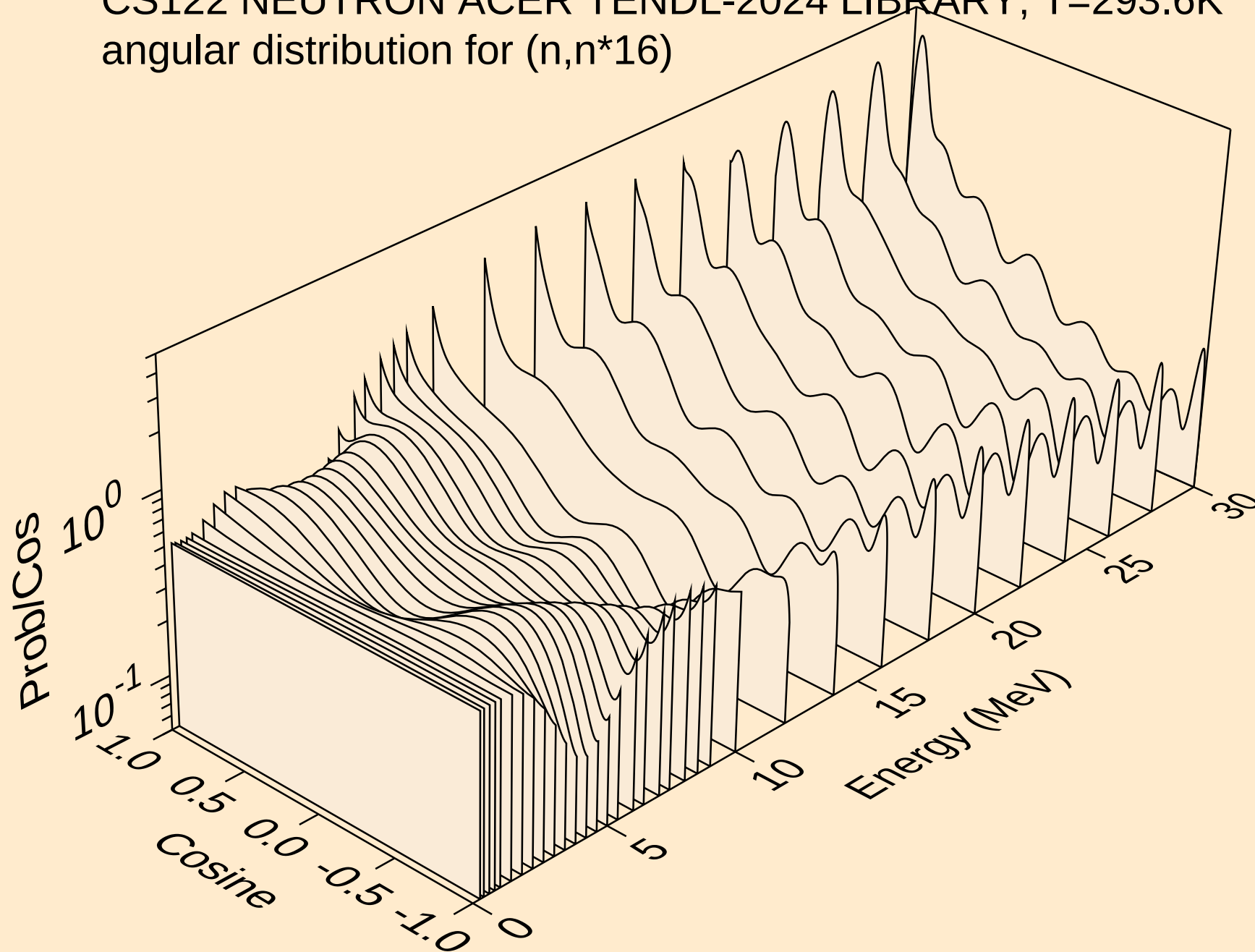
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*14)



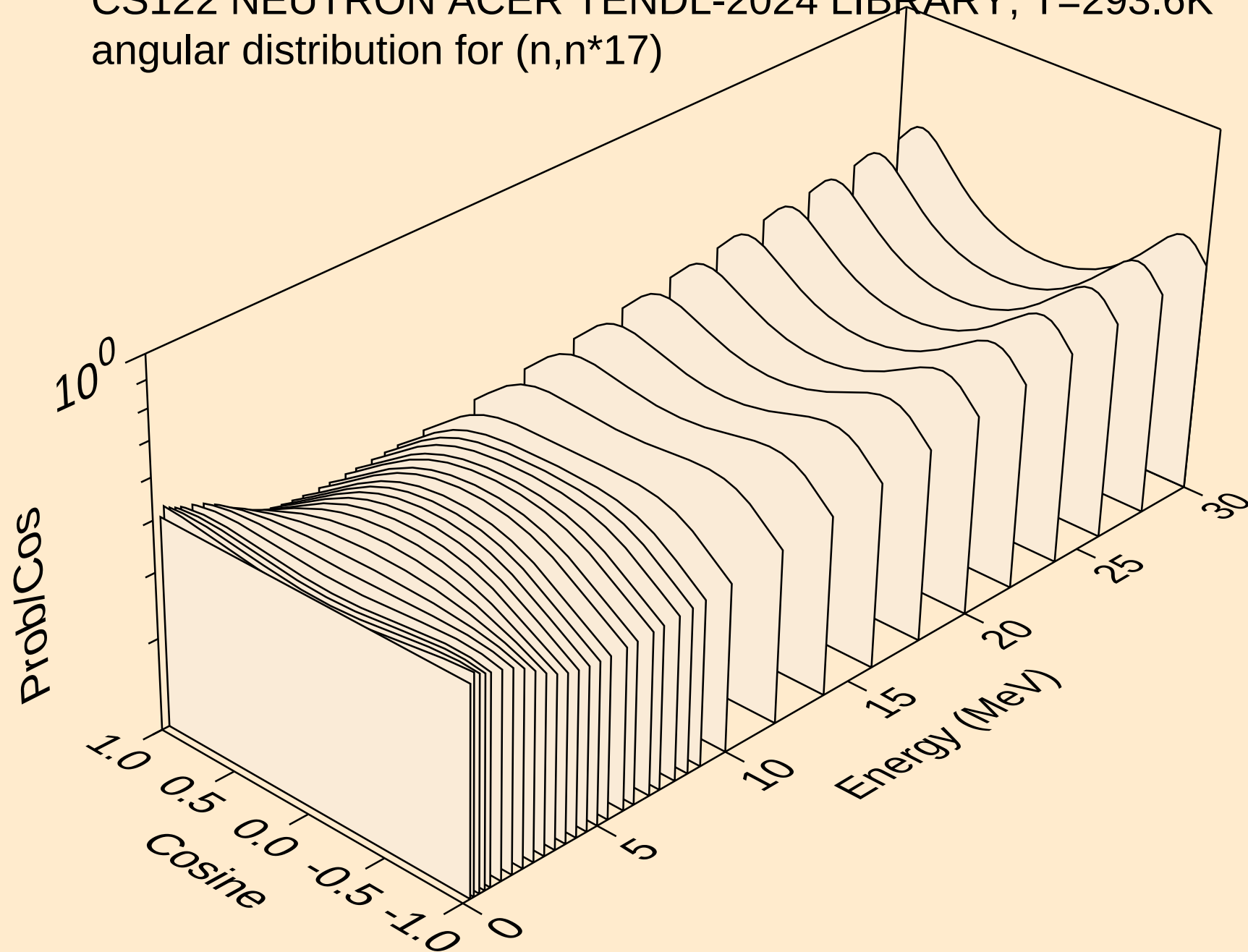
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*15)



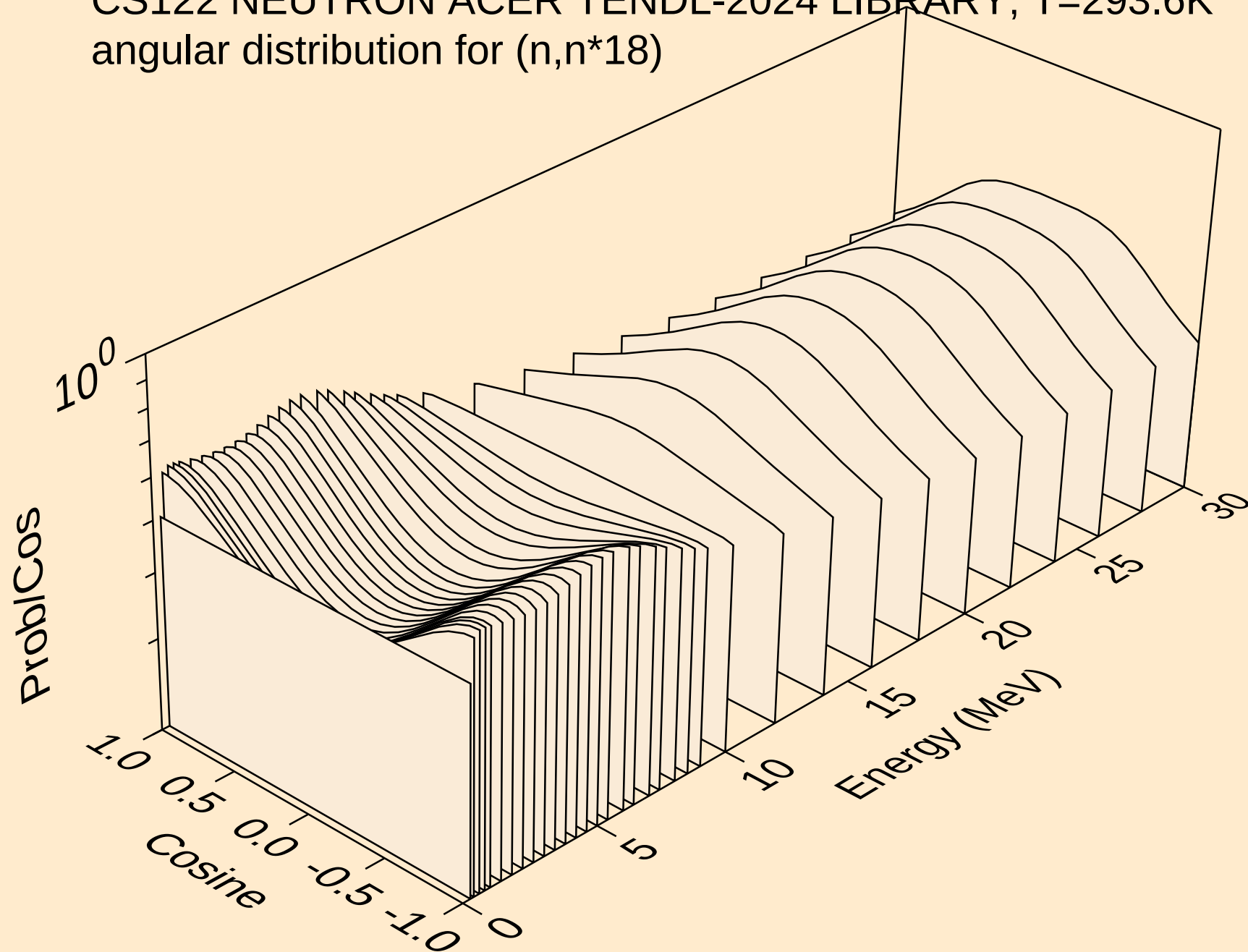
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



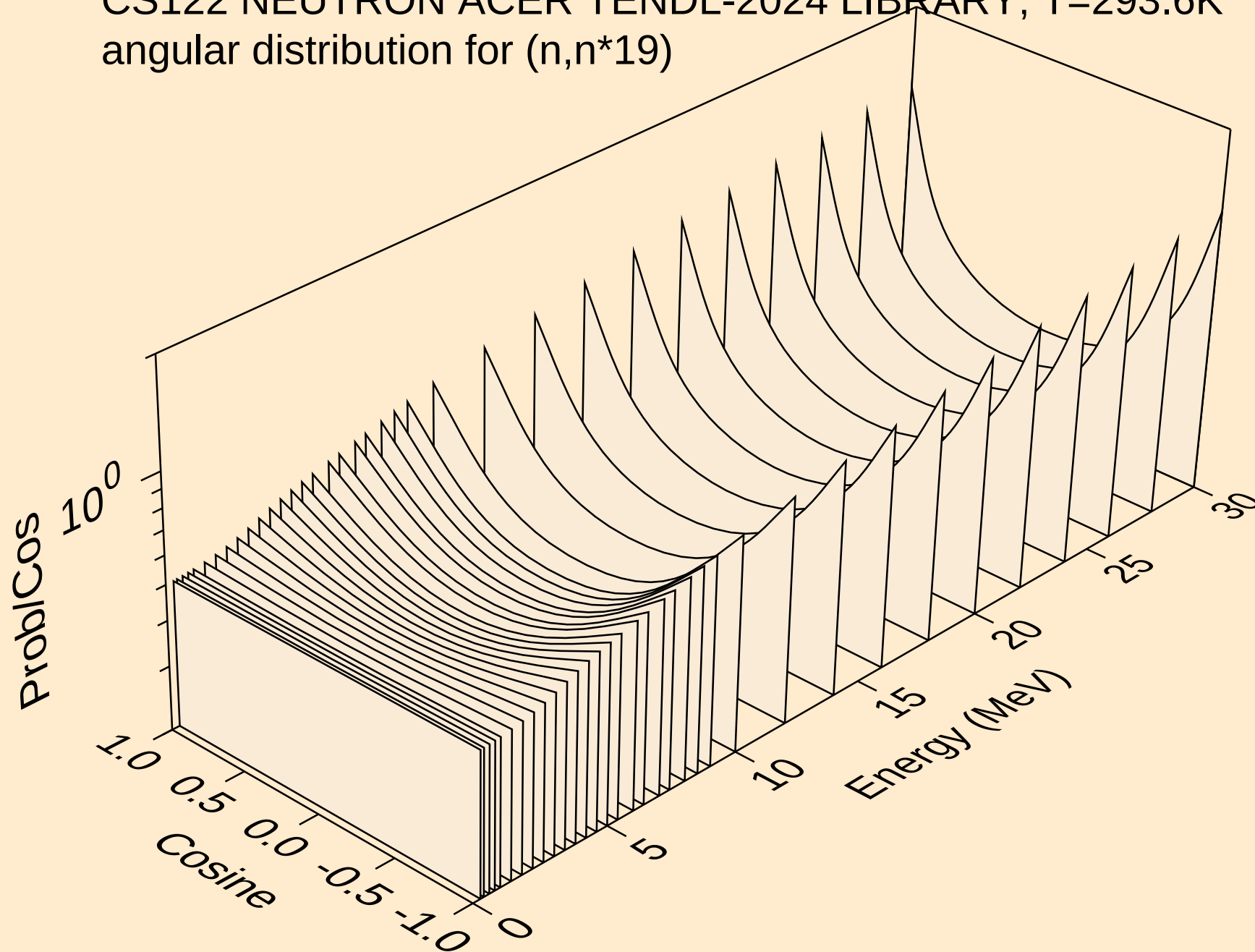
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*17)



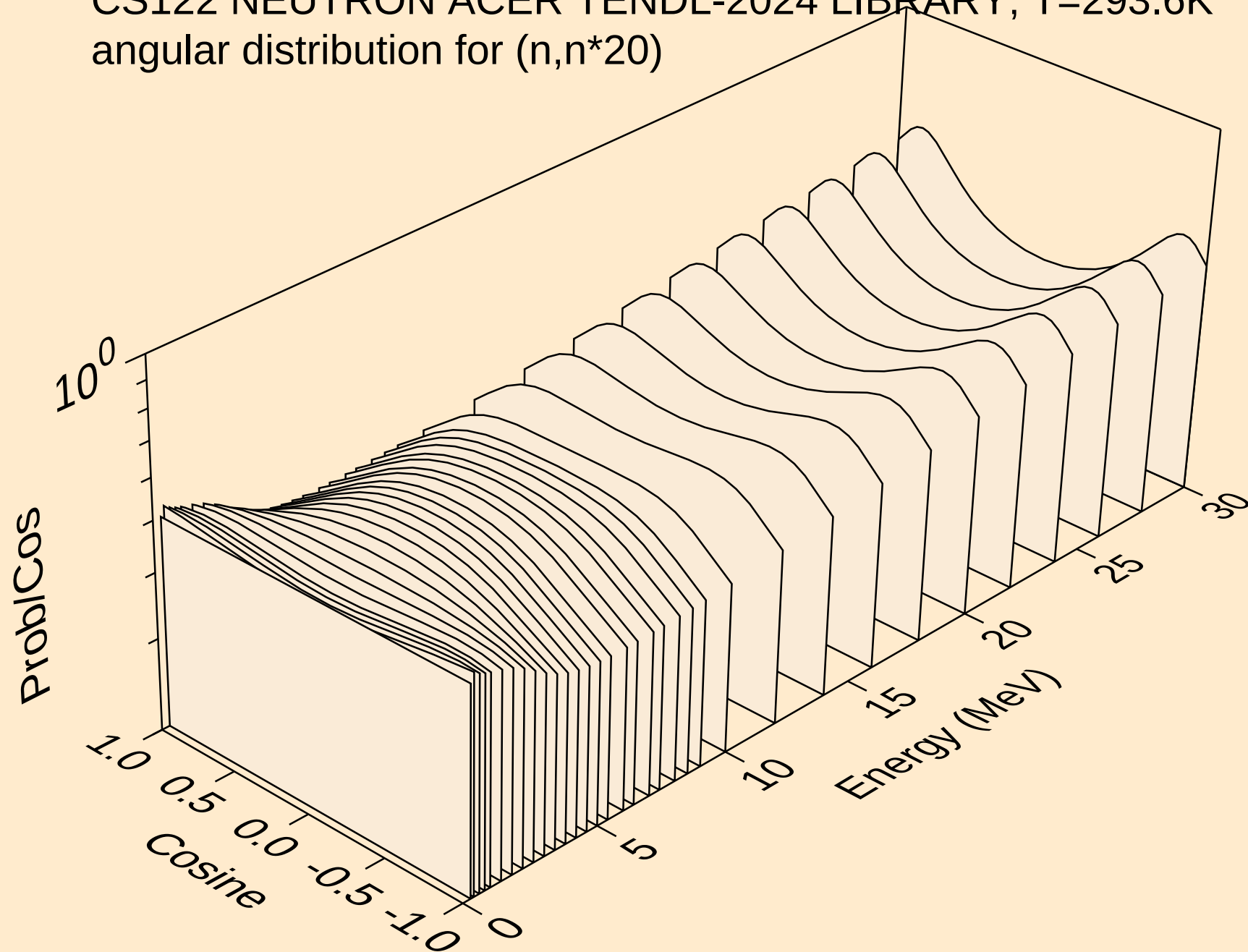
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



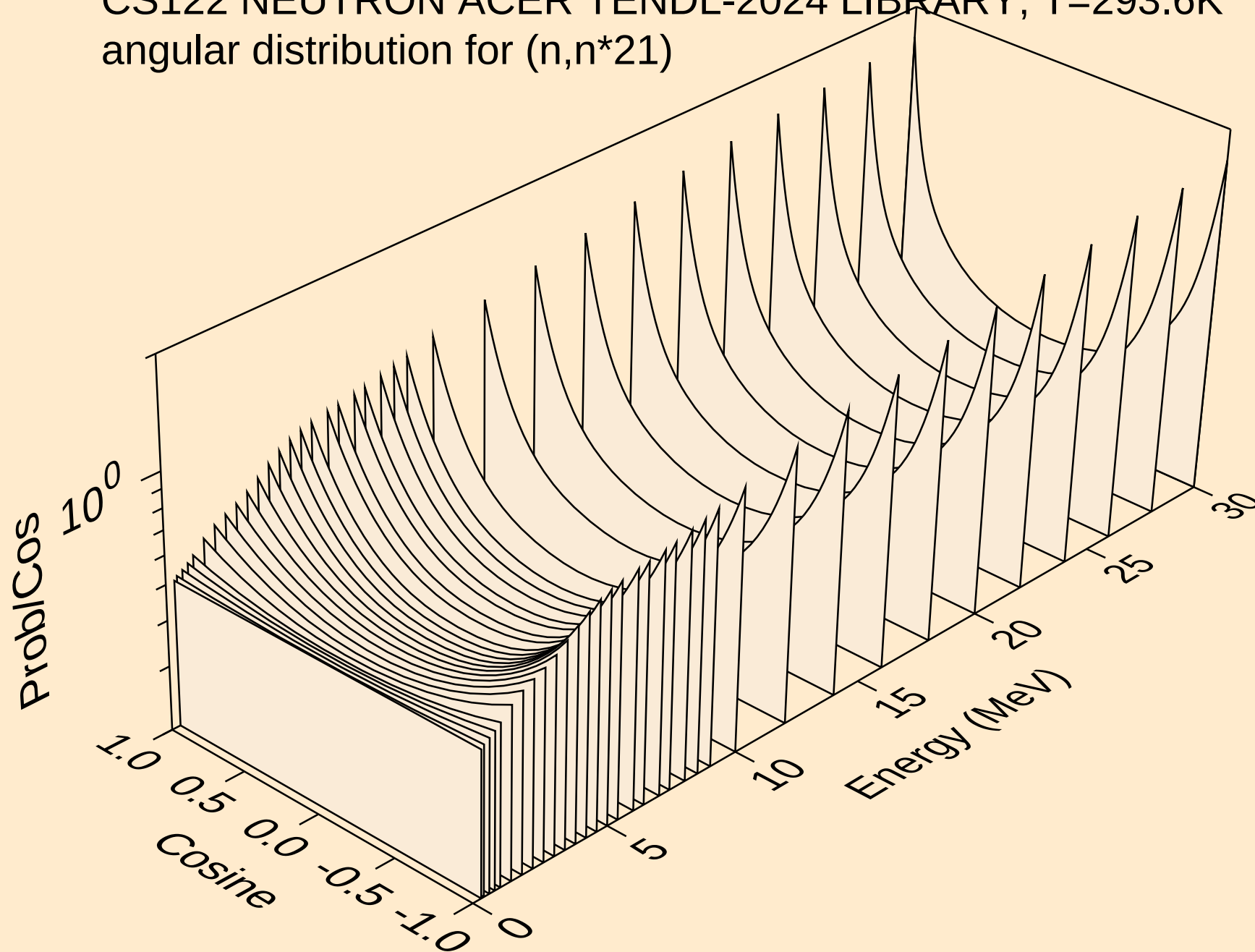
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*19)



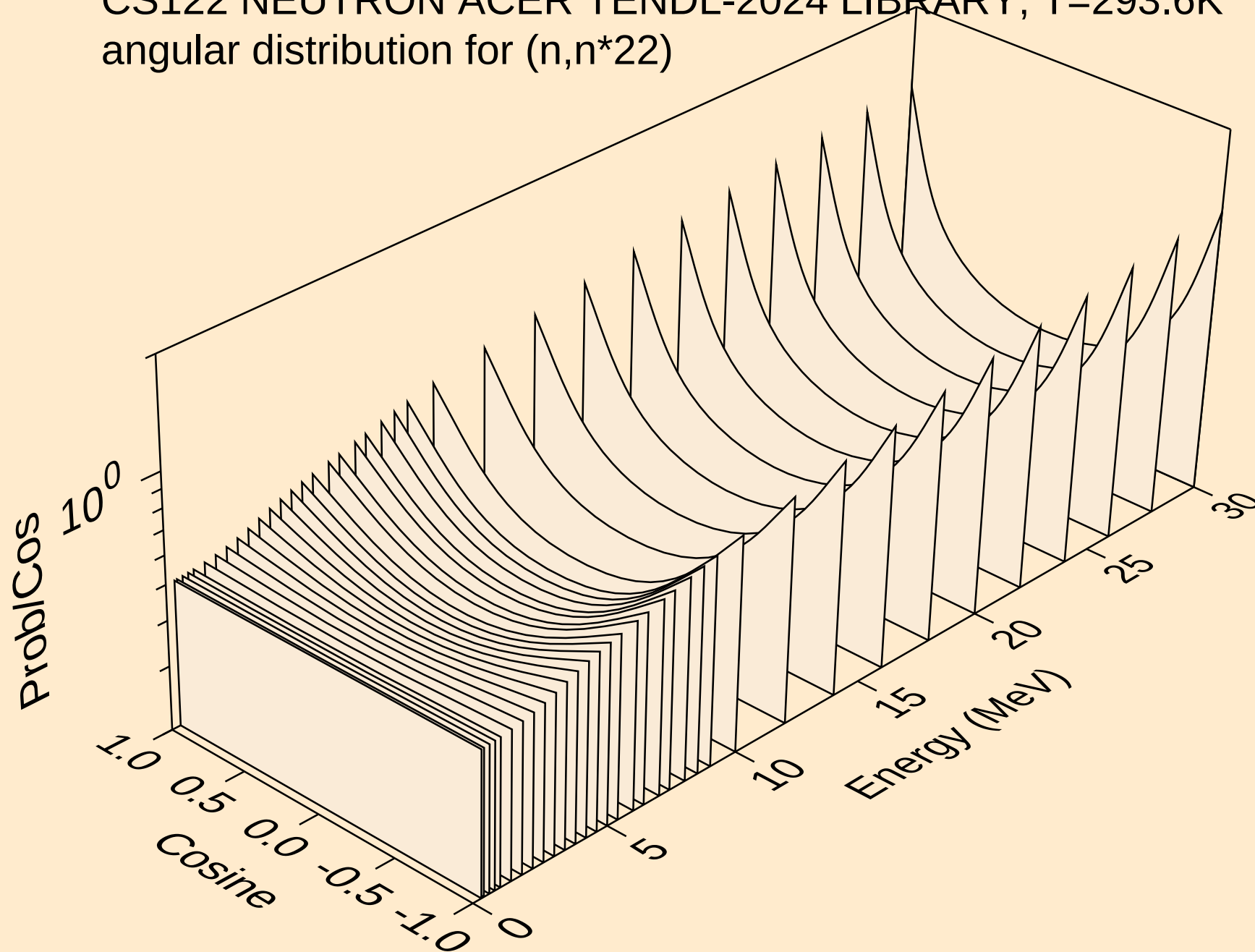
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



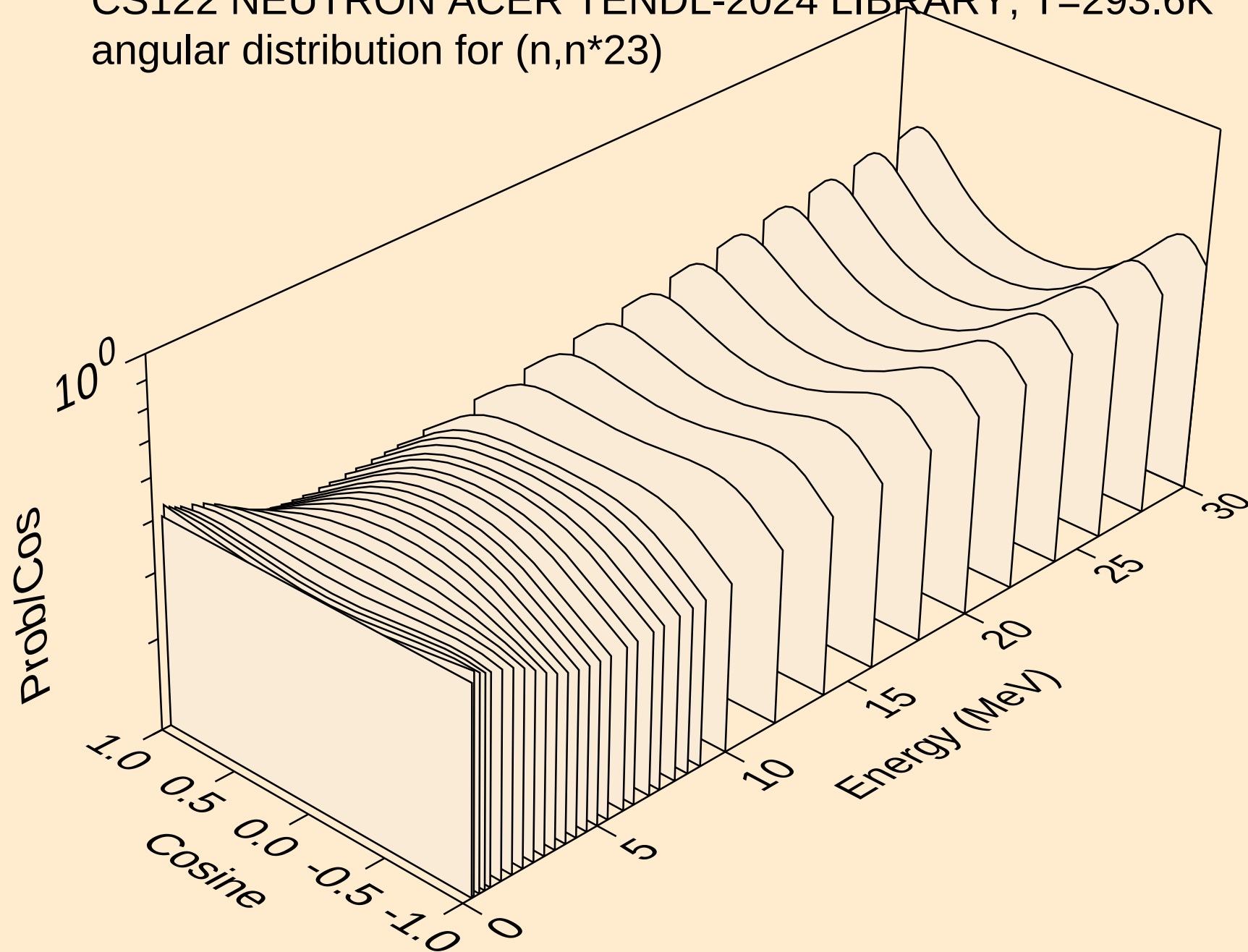
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)



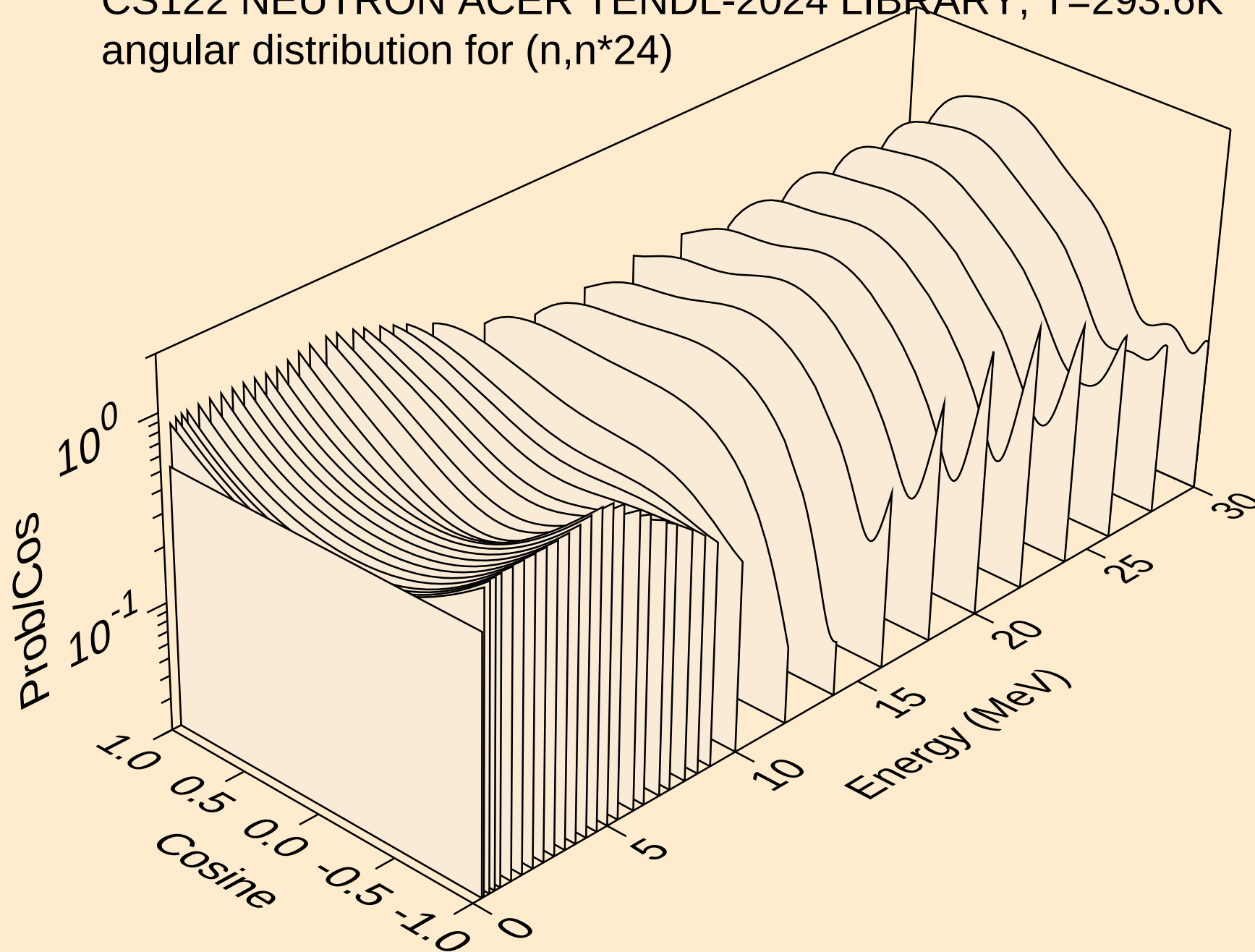
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*22)



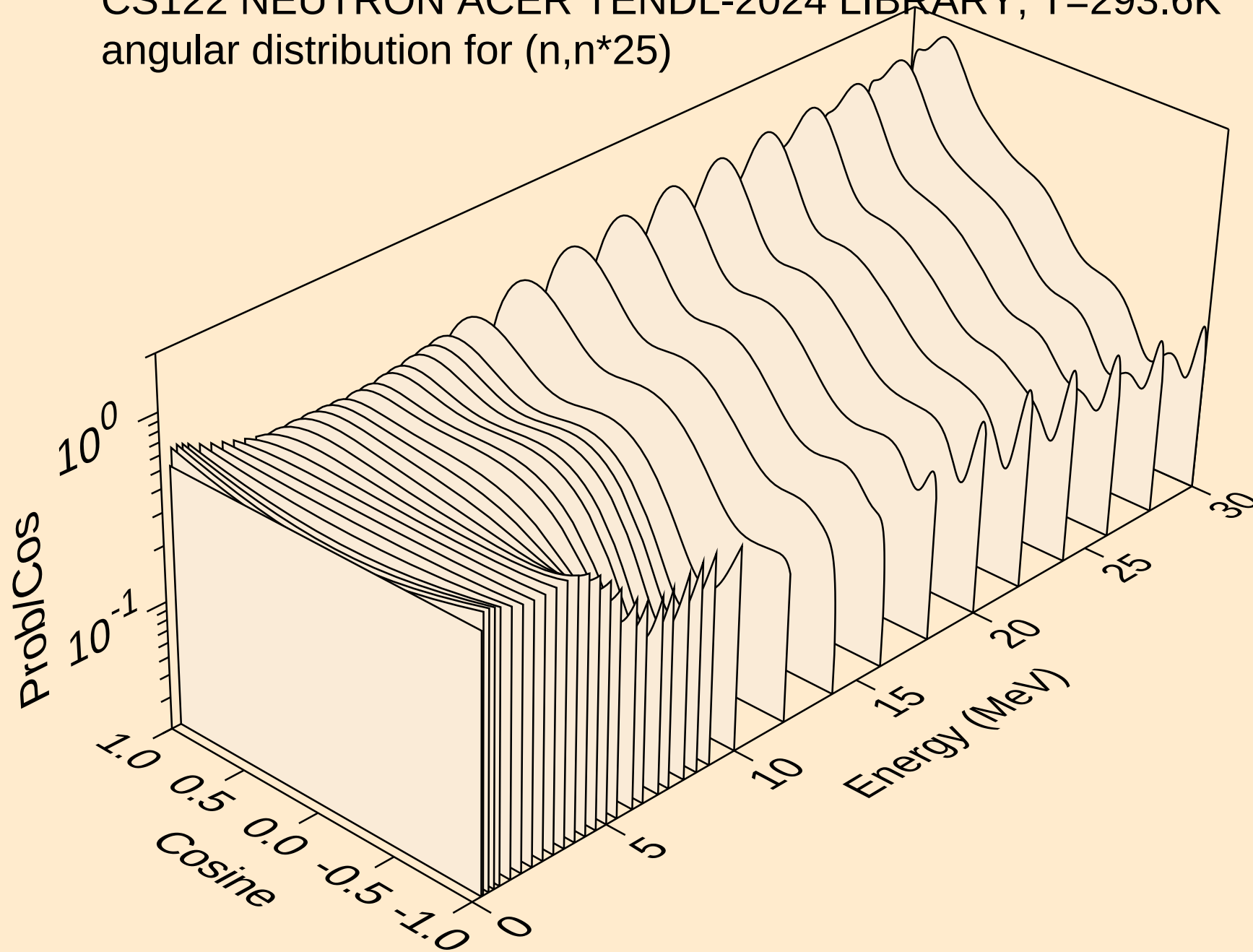
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*23)



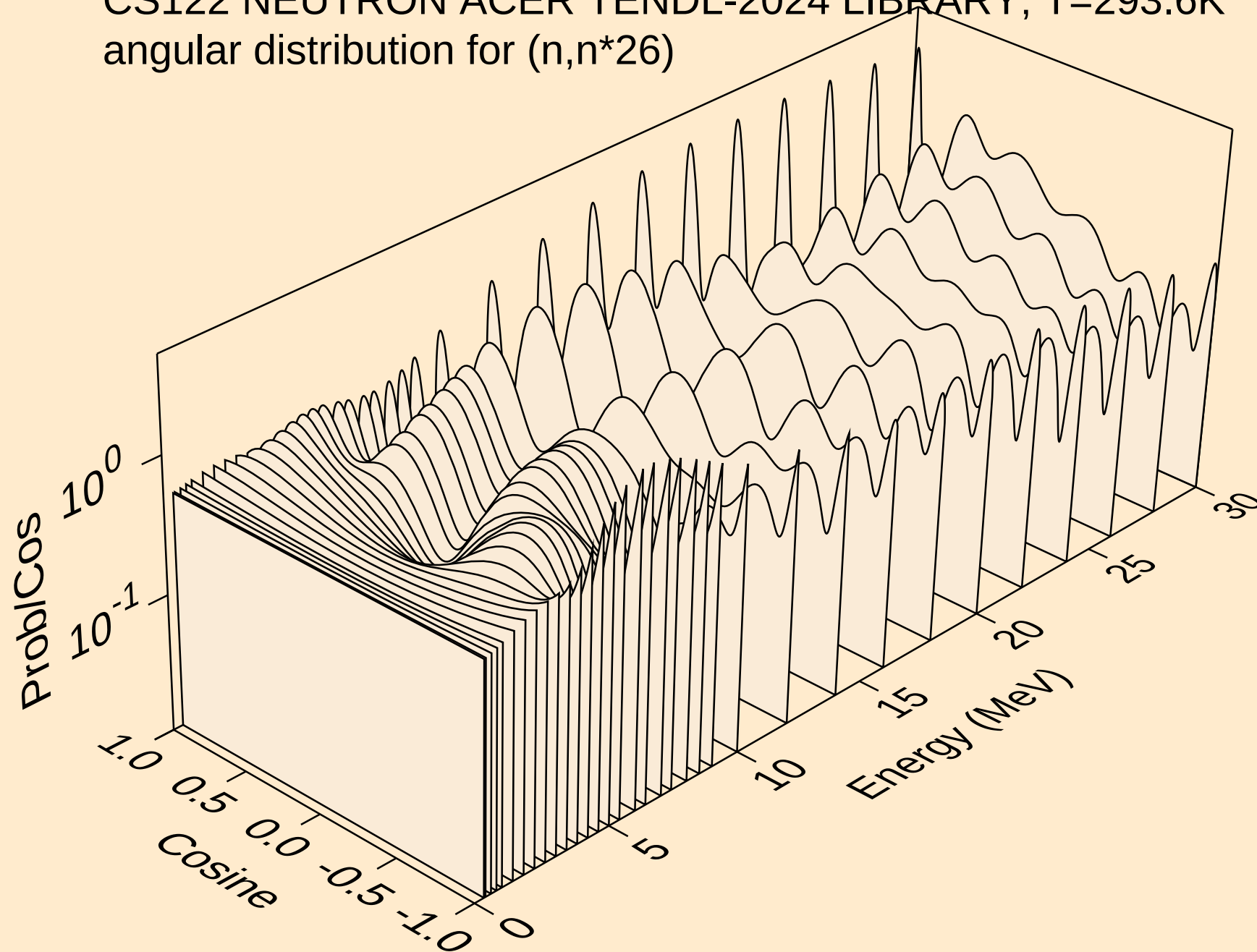
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)



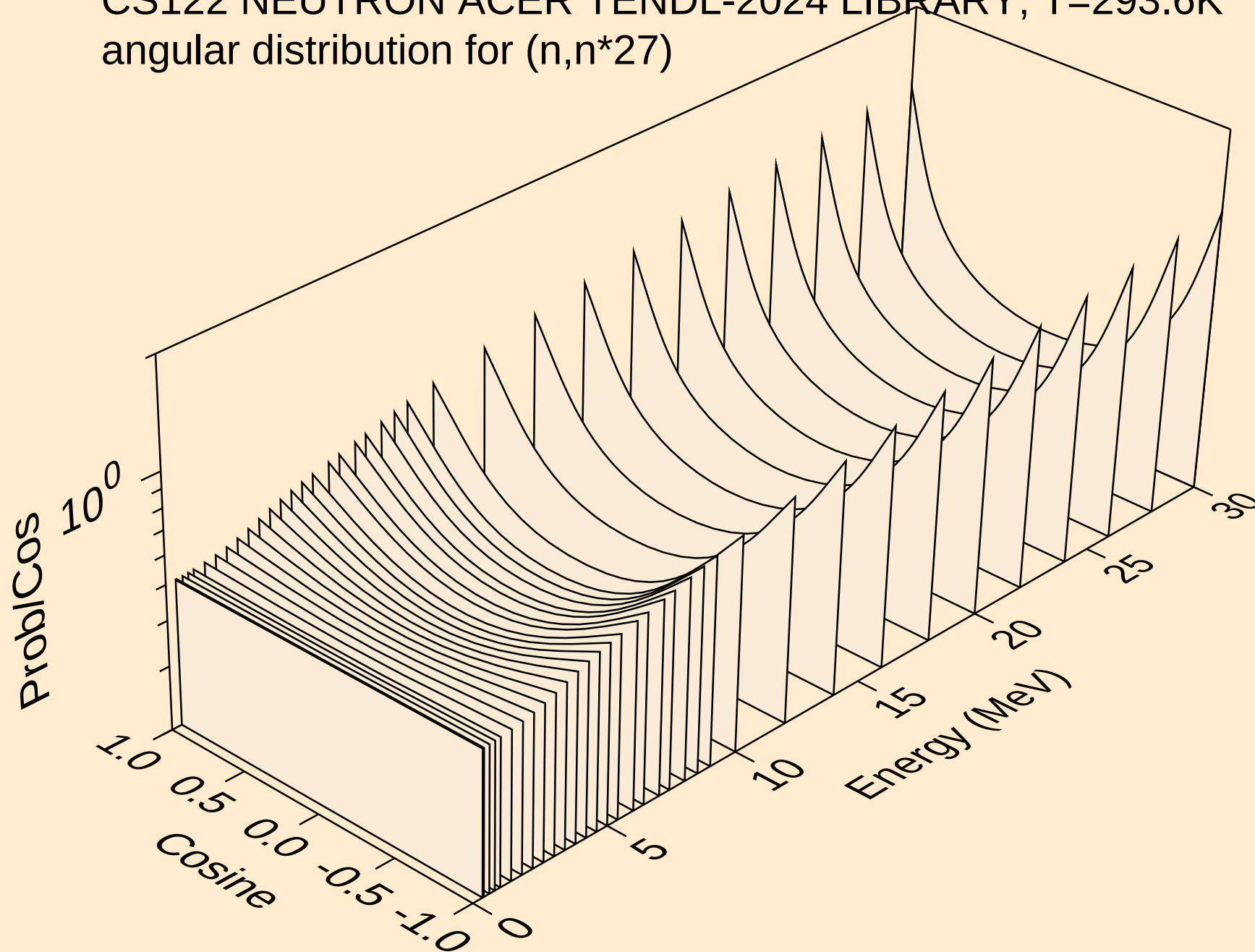
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



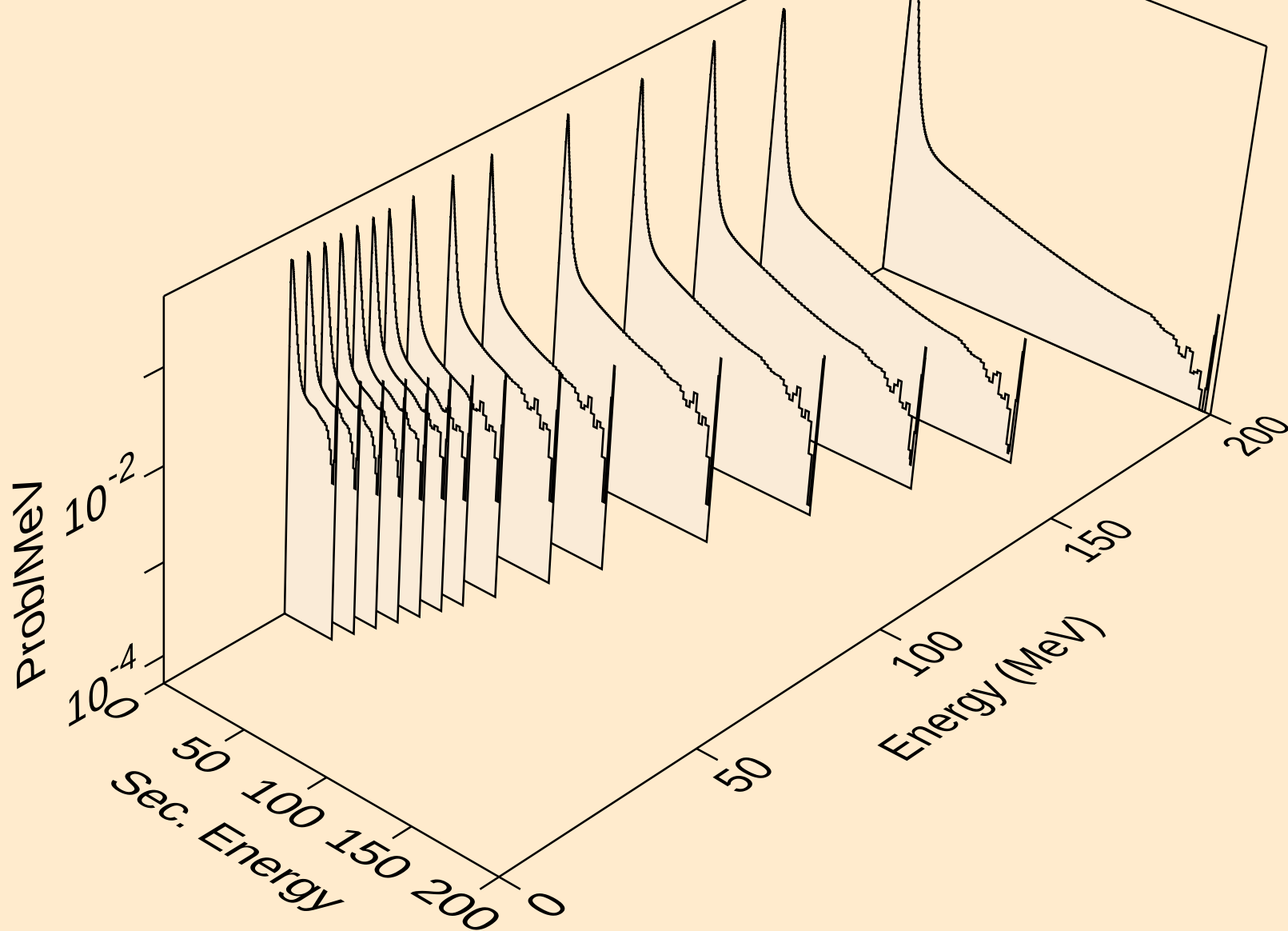
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



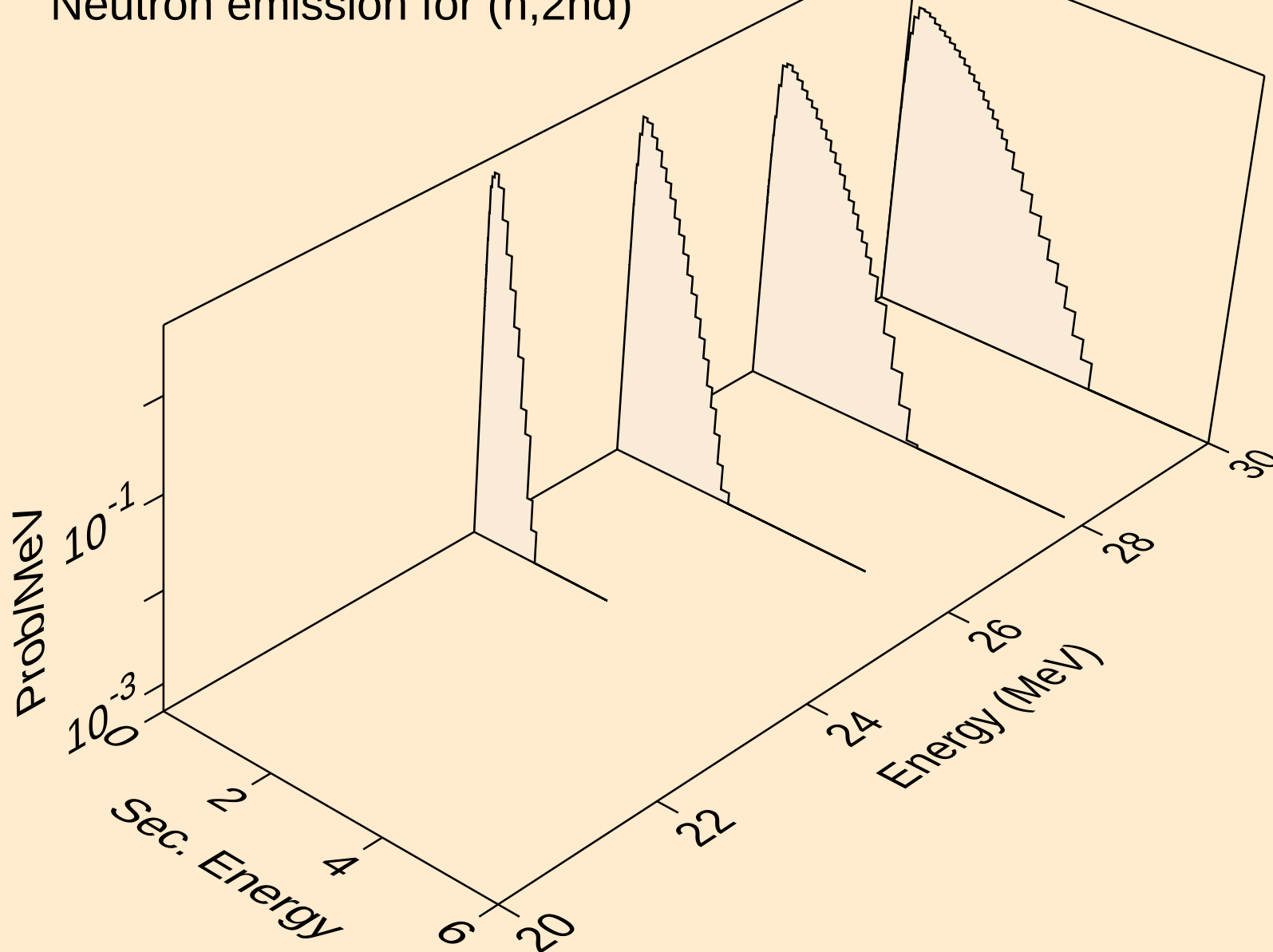
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



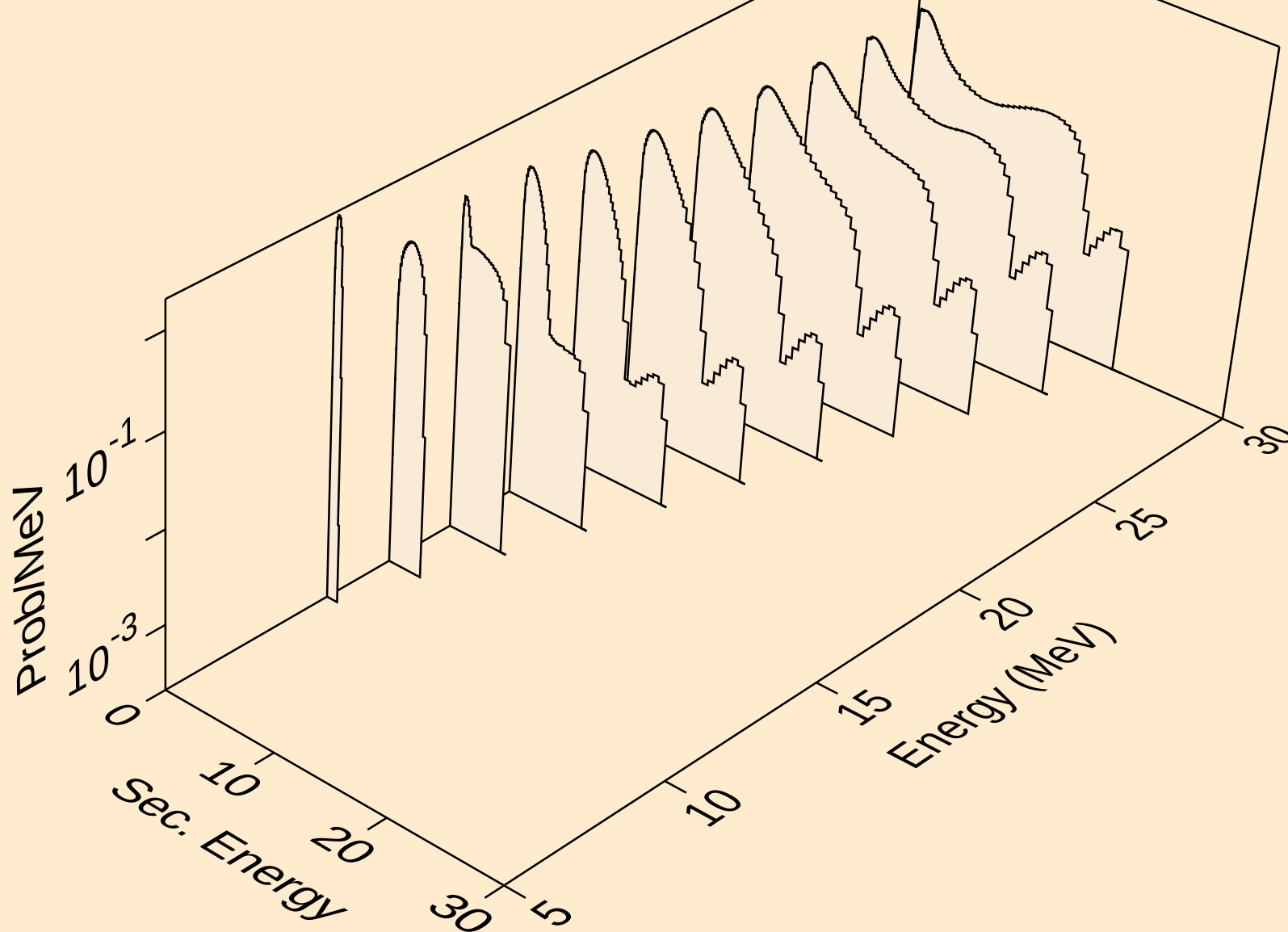
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



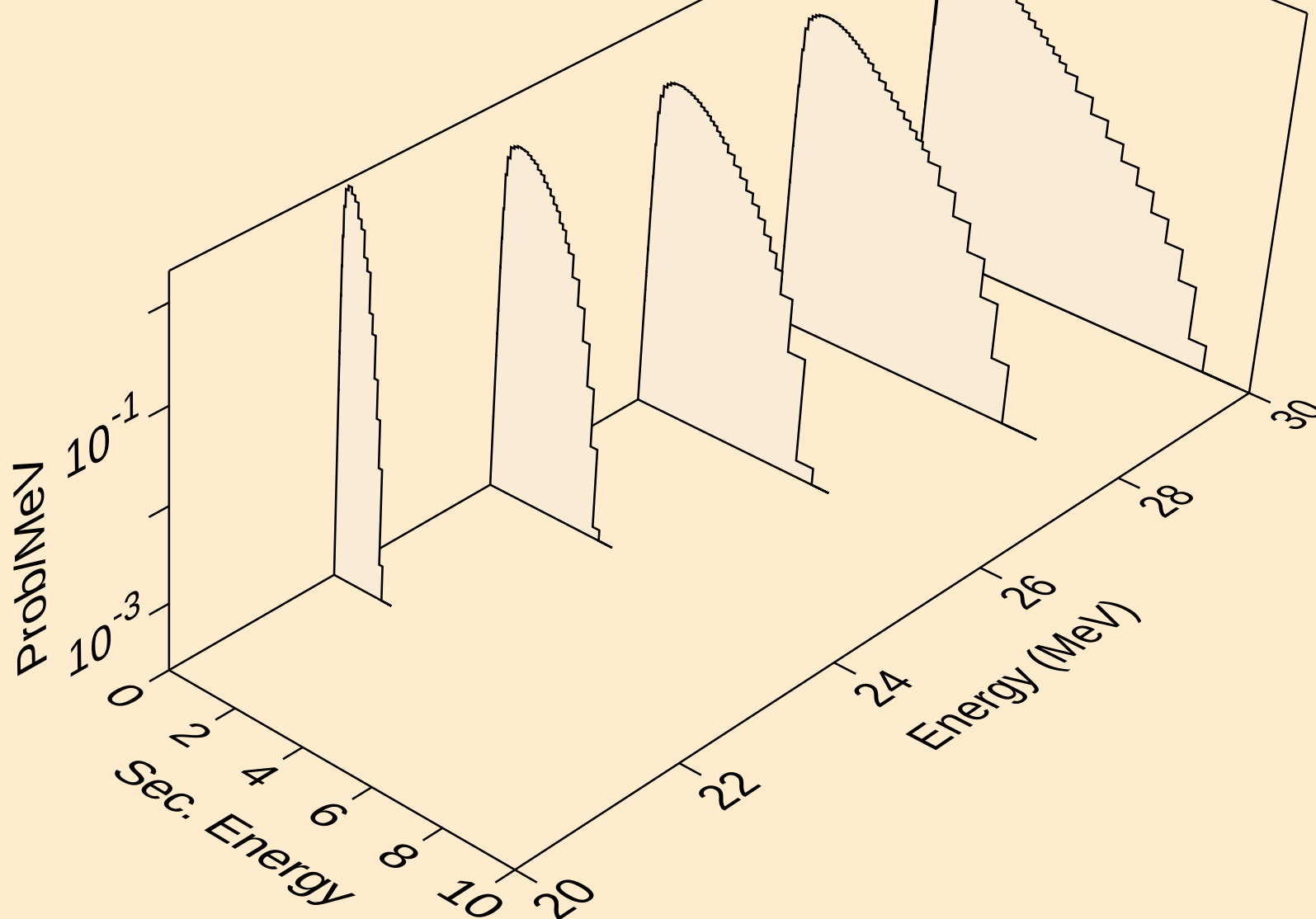
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



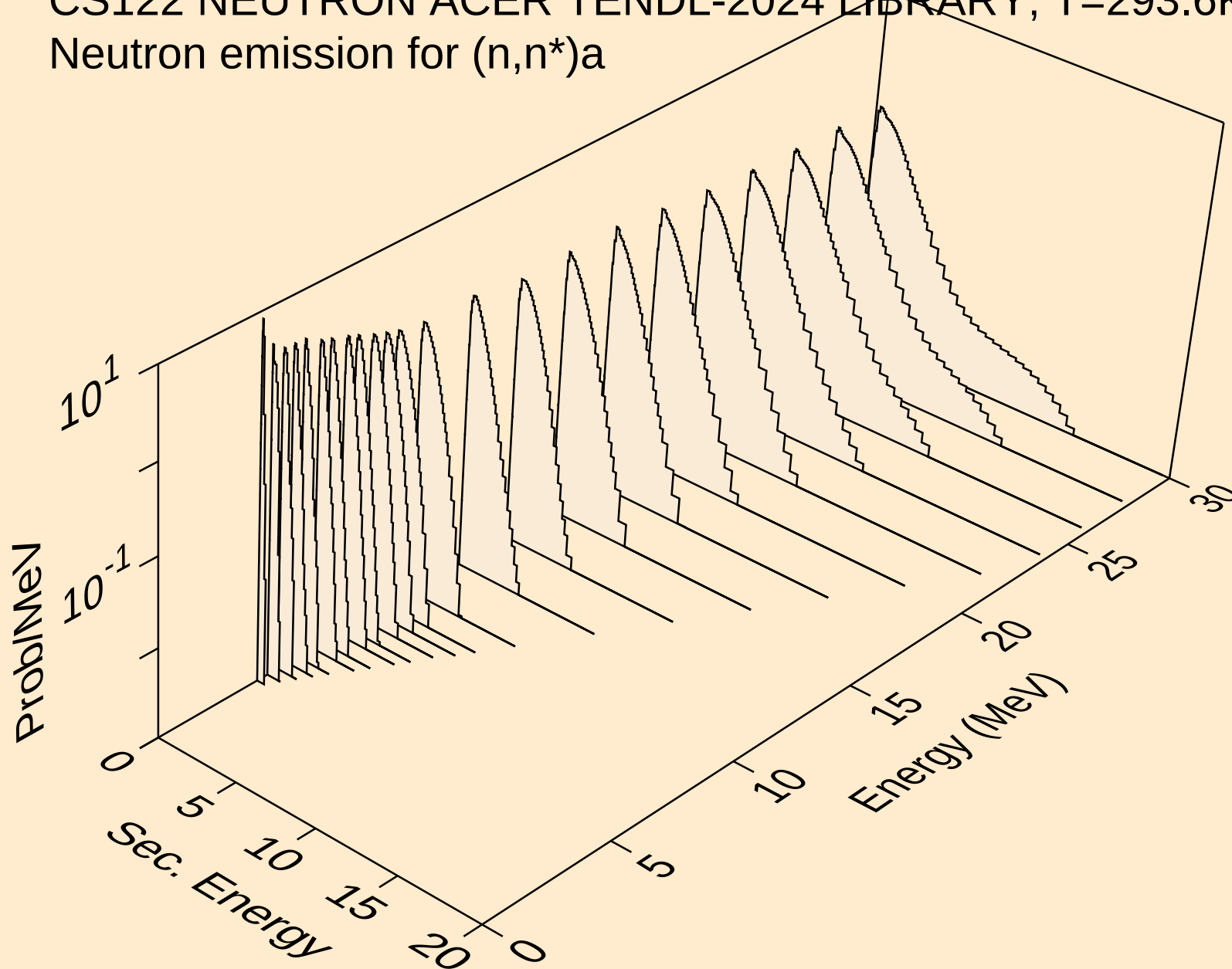
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



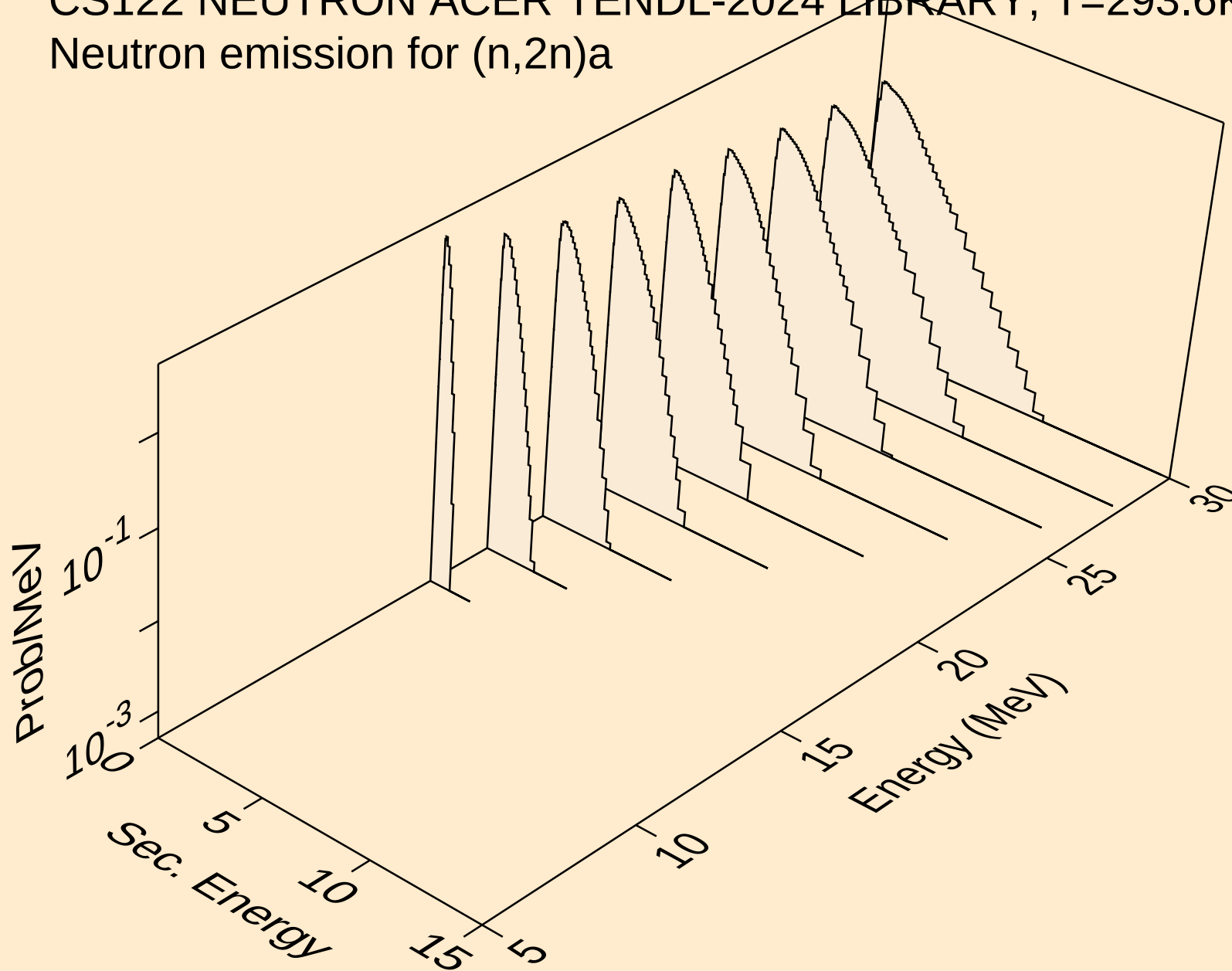
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



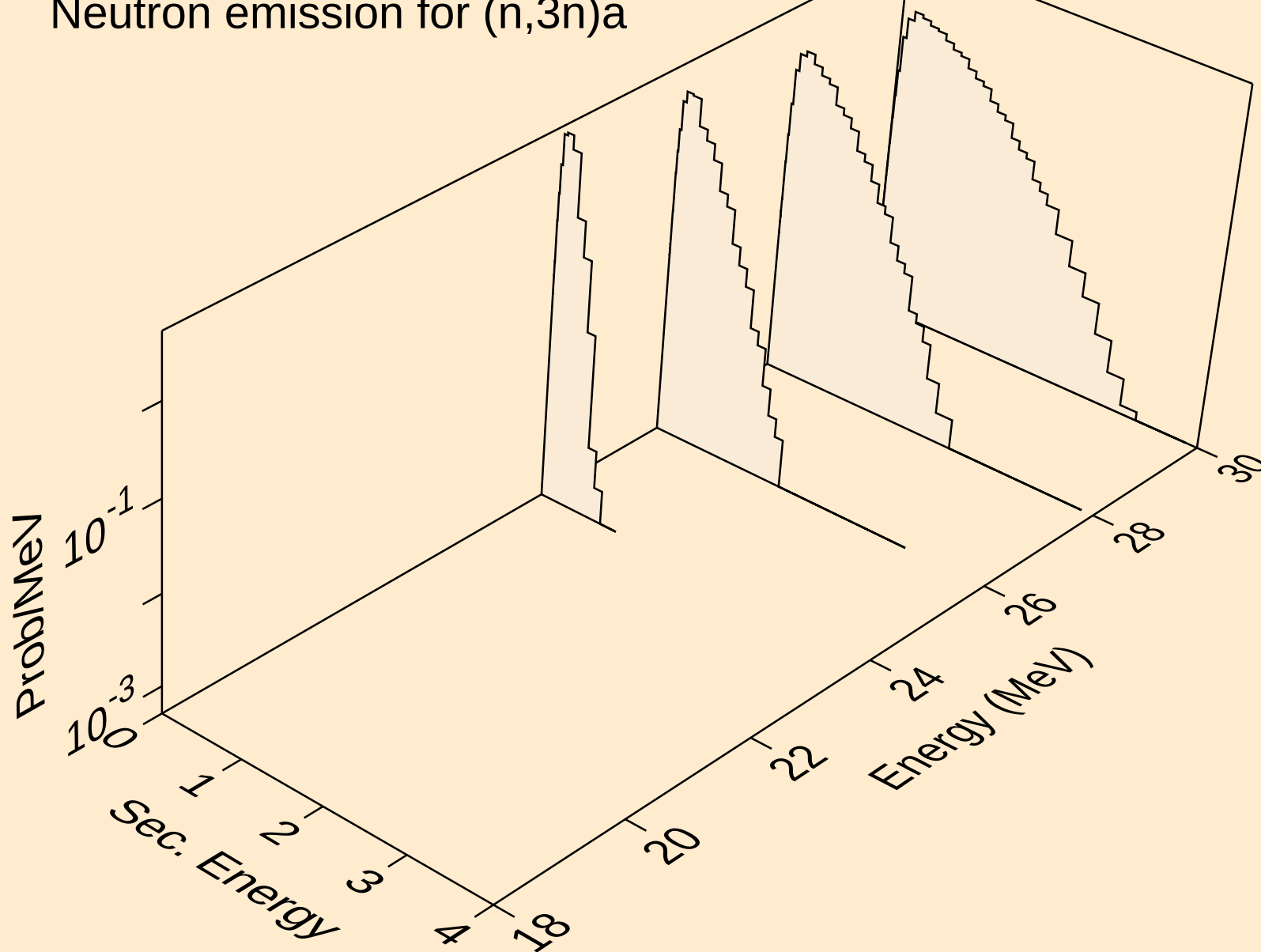
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



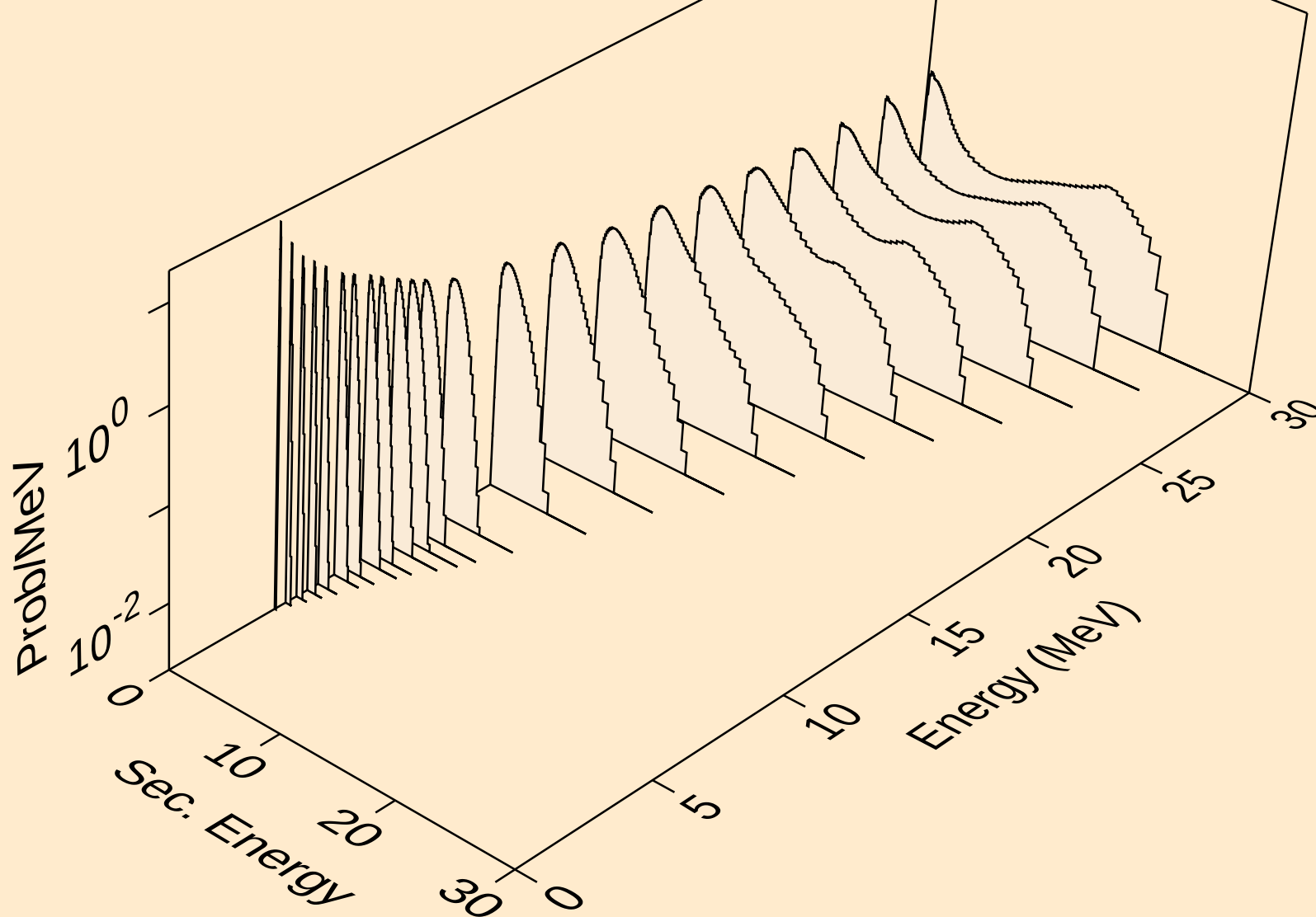
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



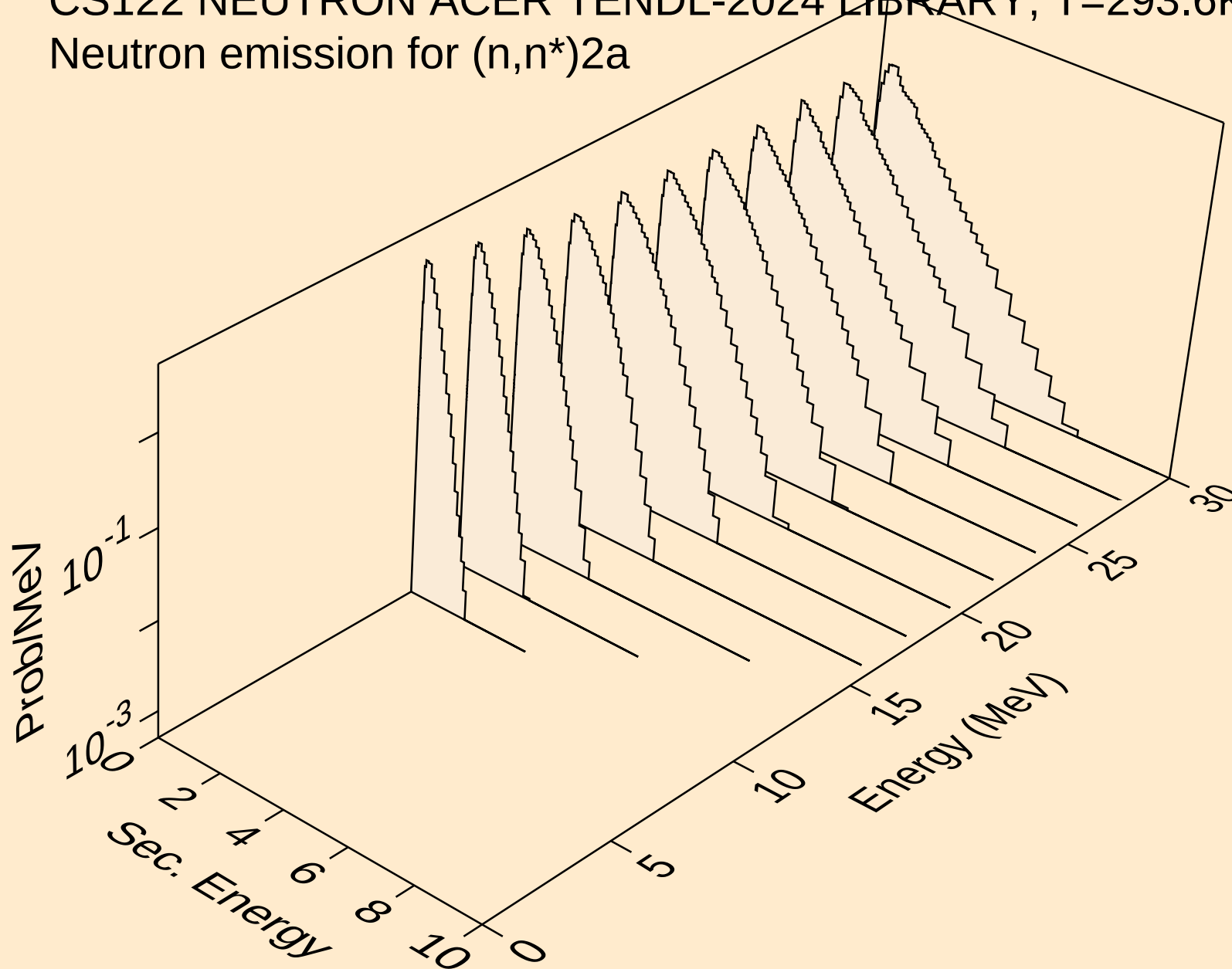
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n) α



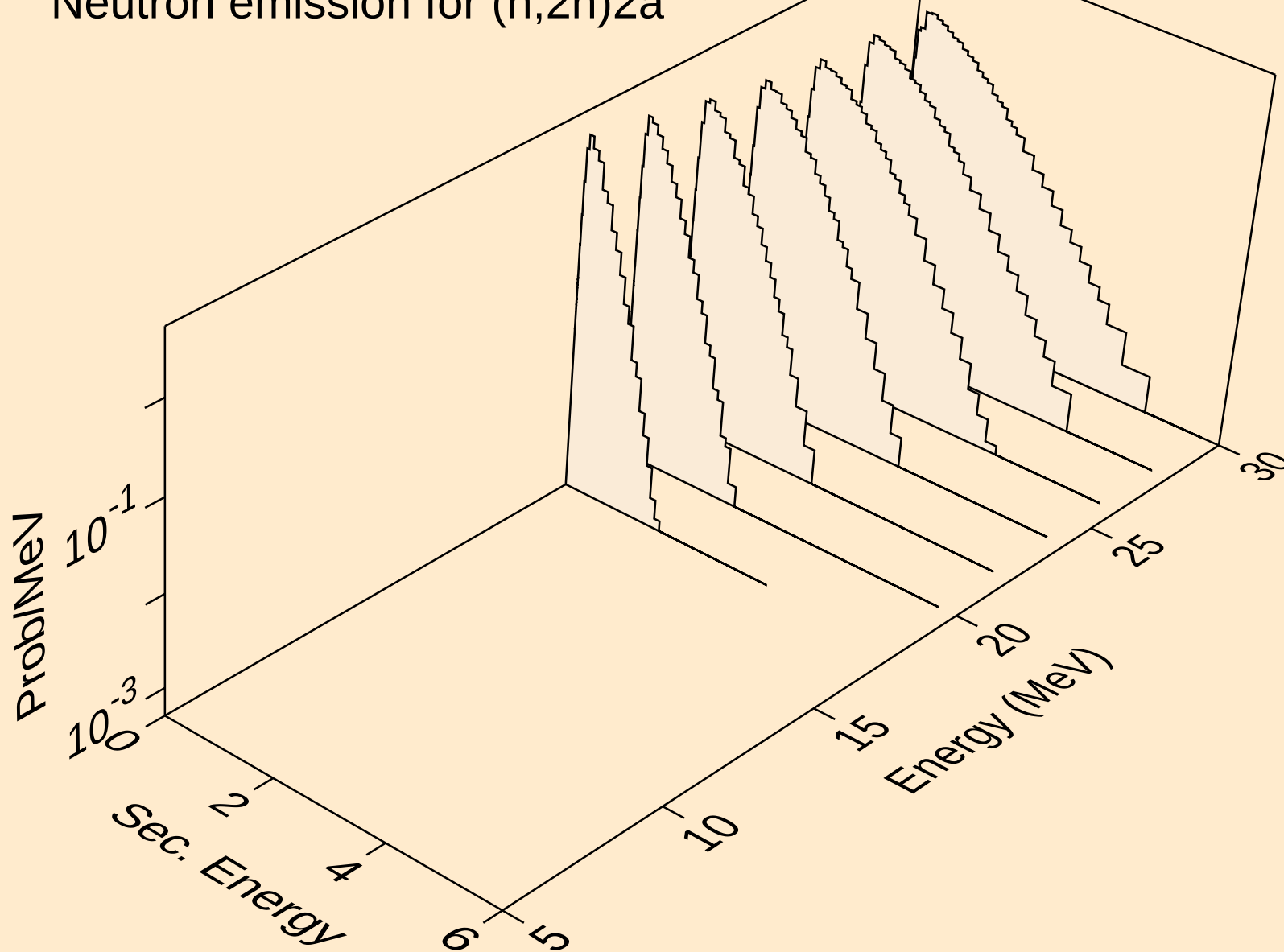
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



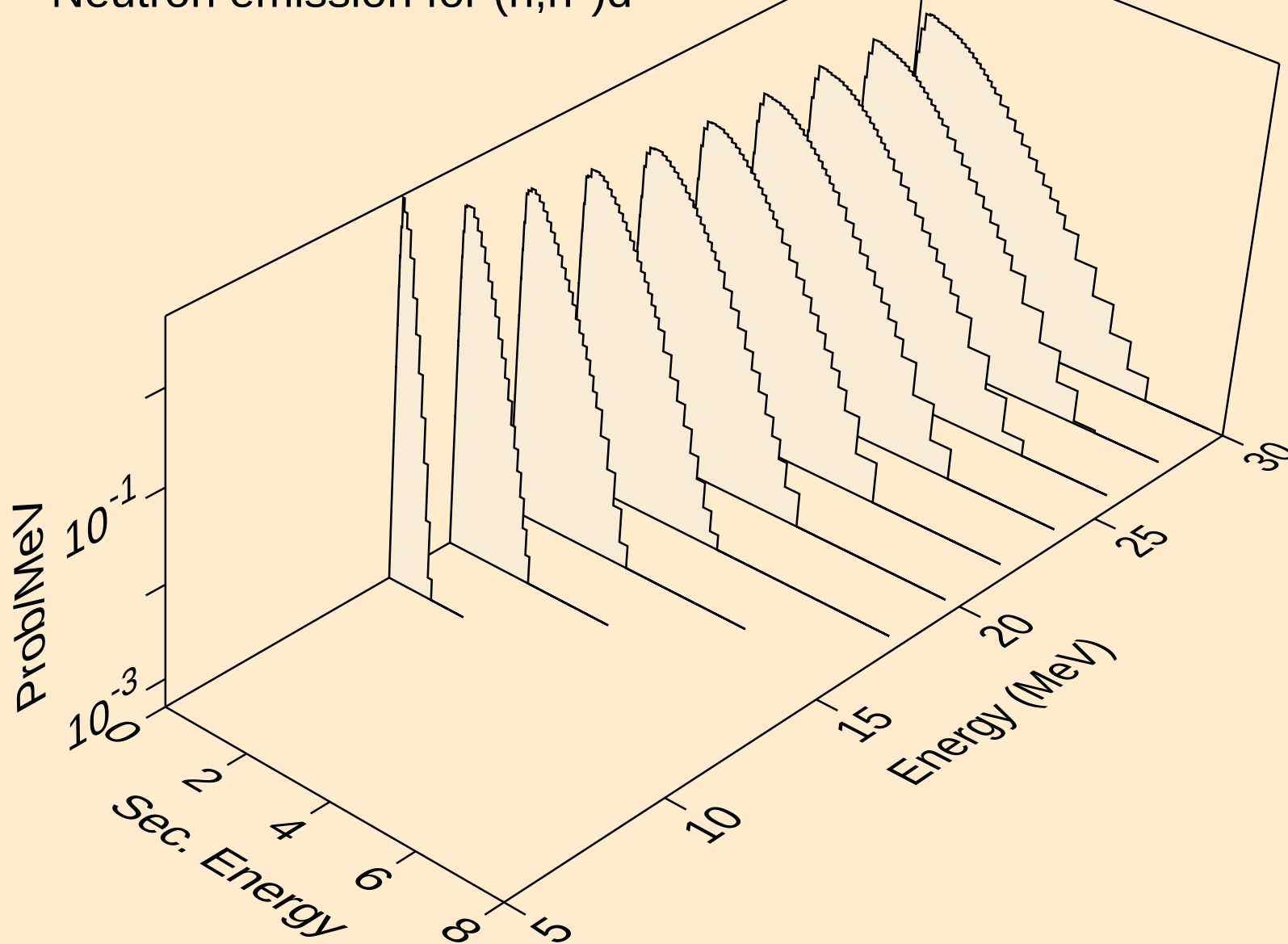
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



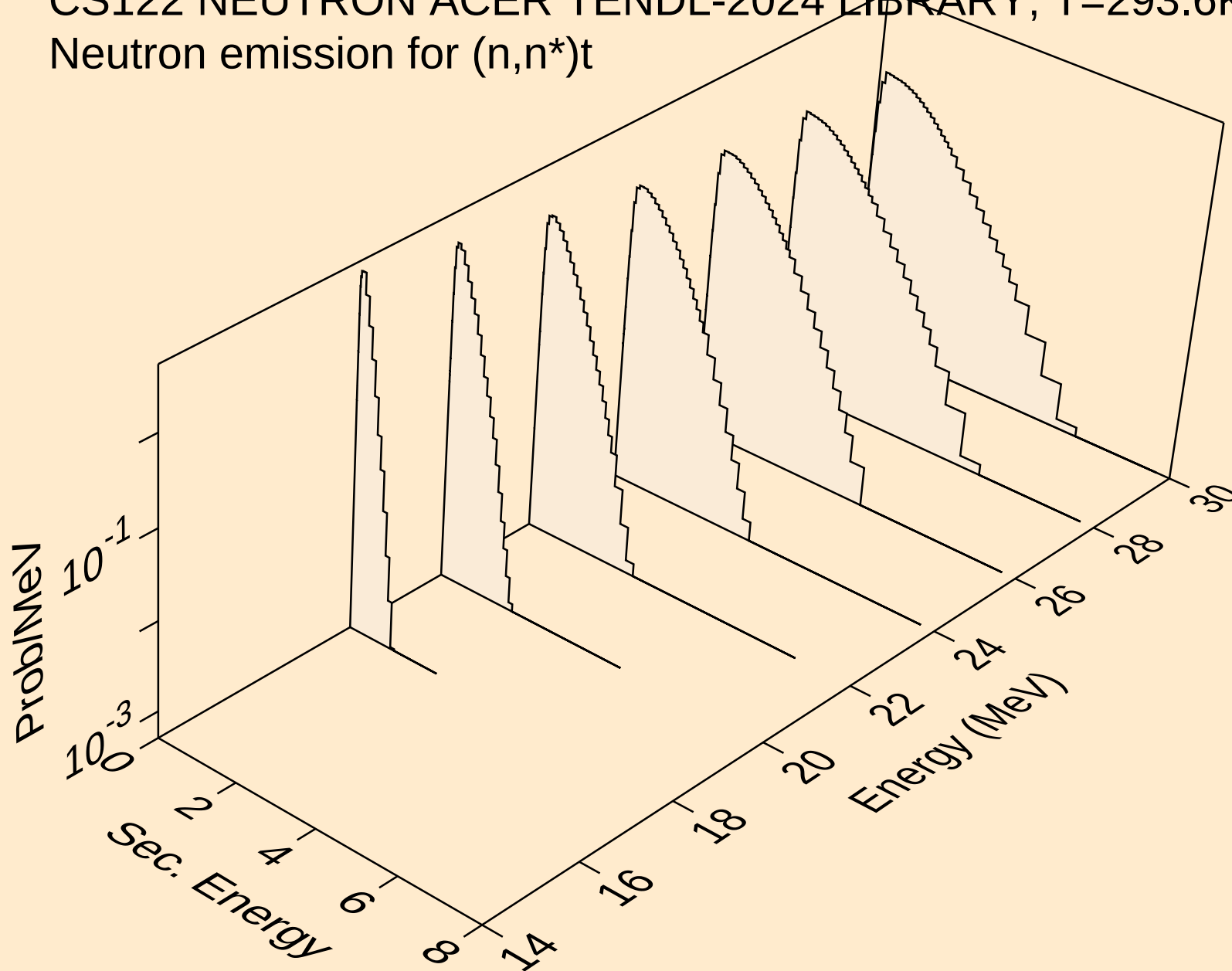
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)2a



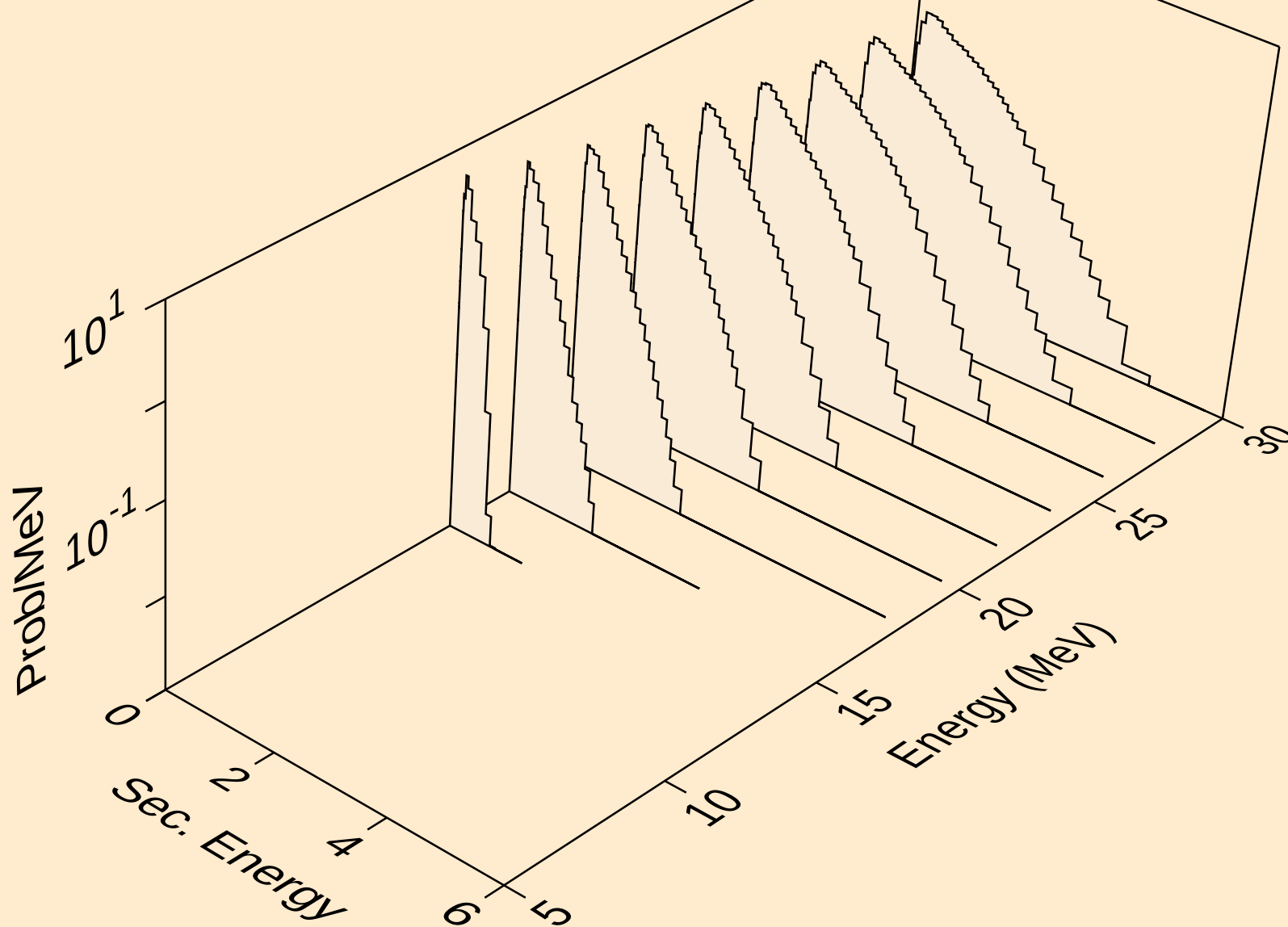
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



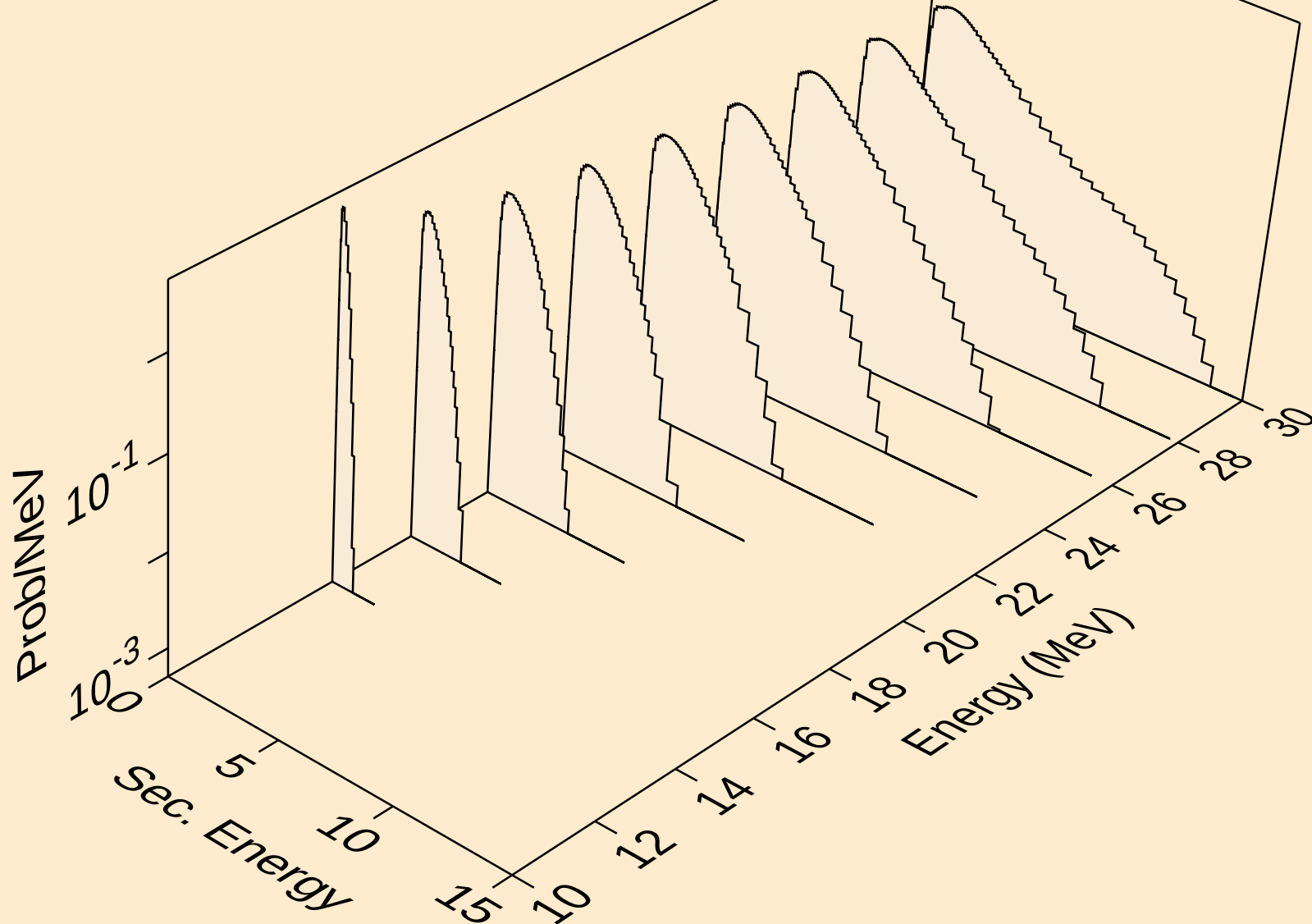
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



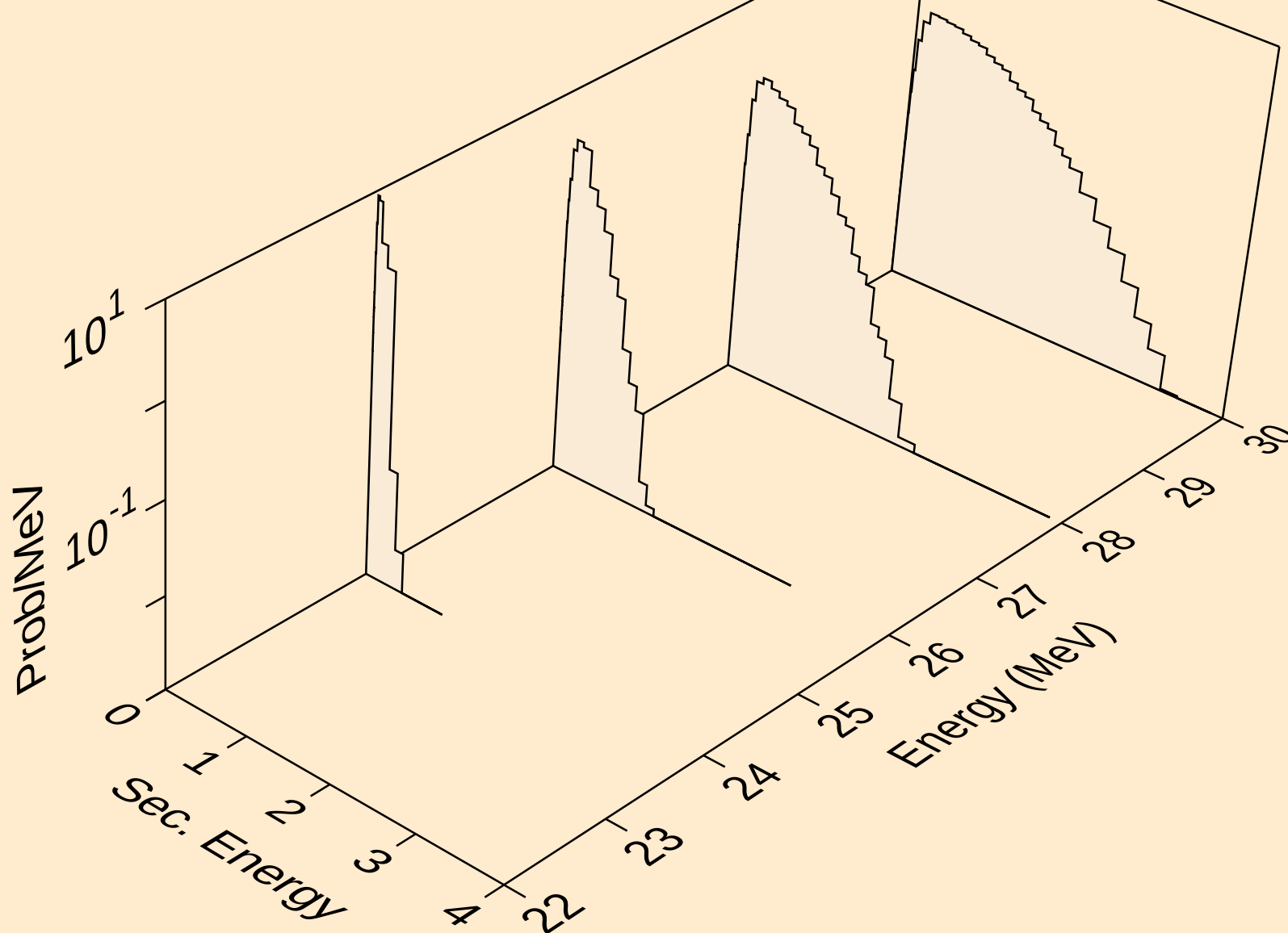
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



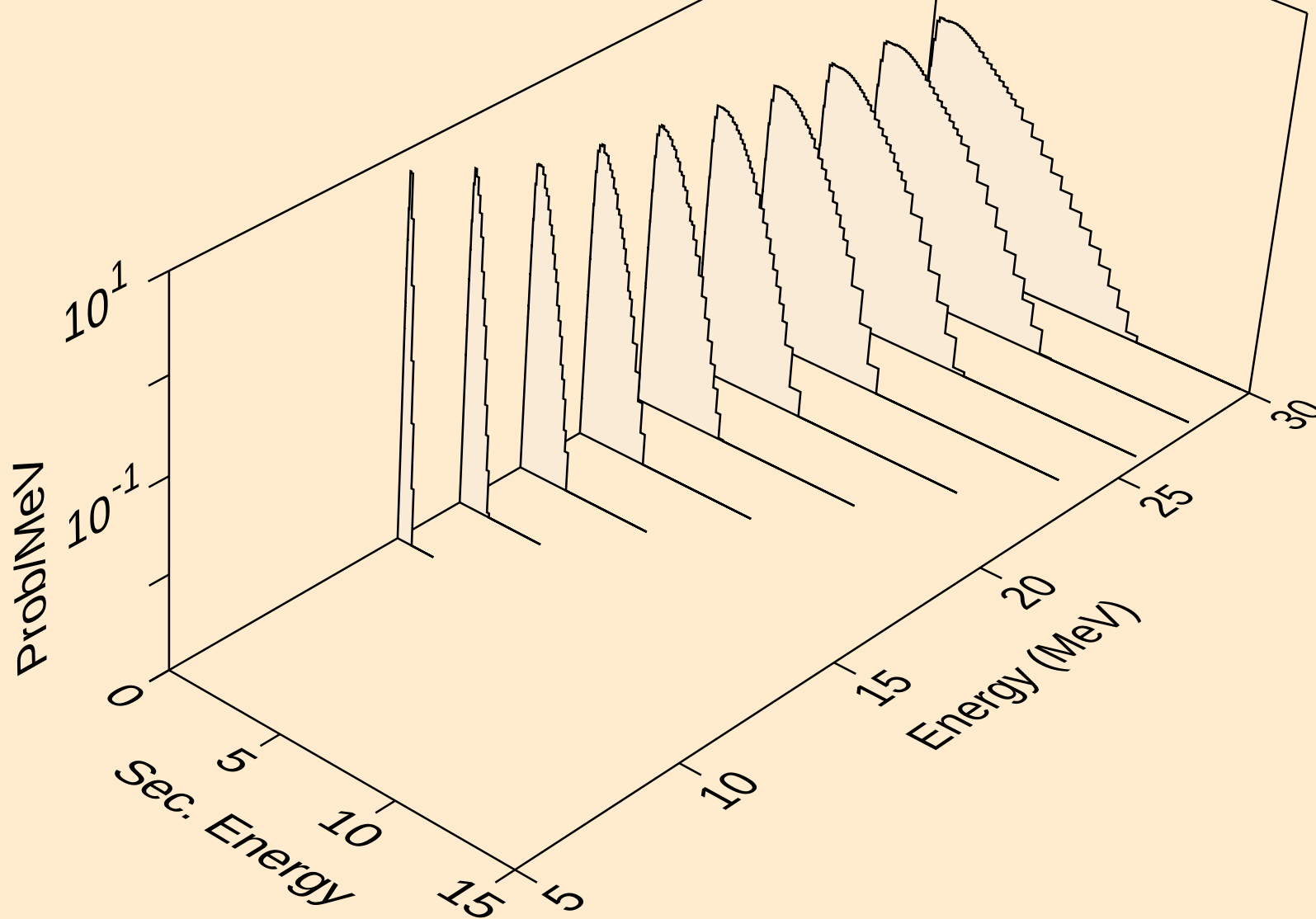
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



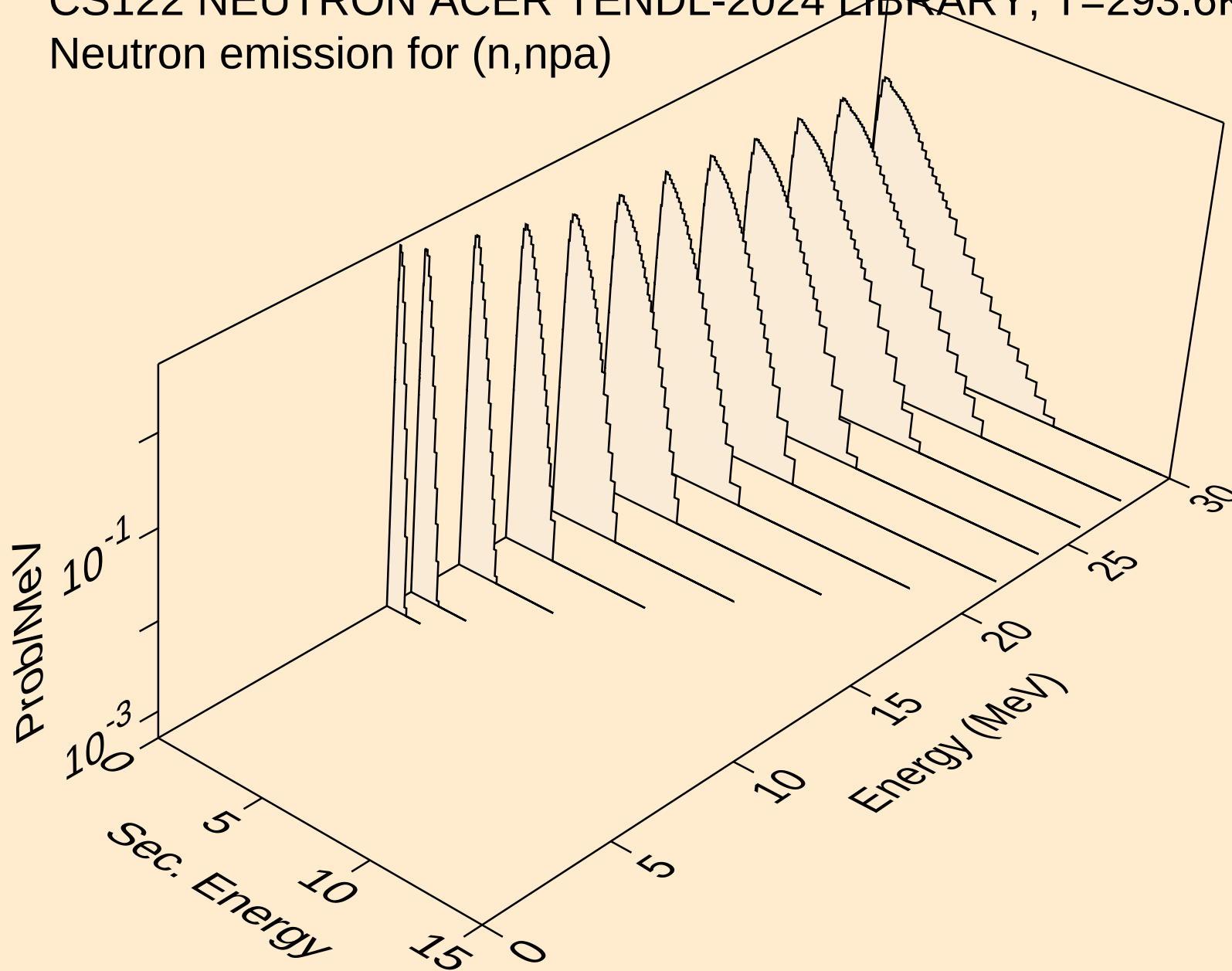
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



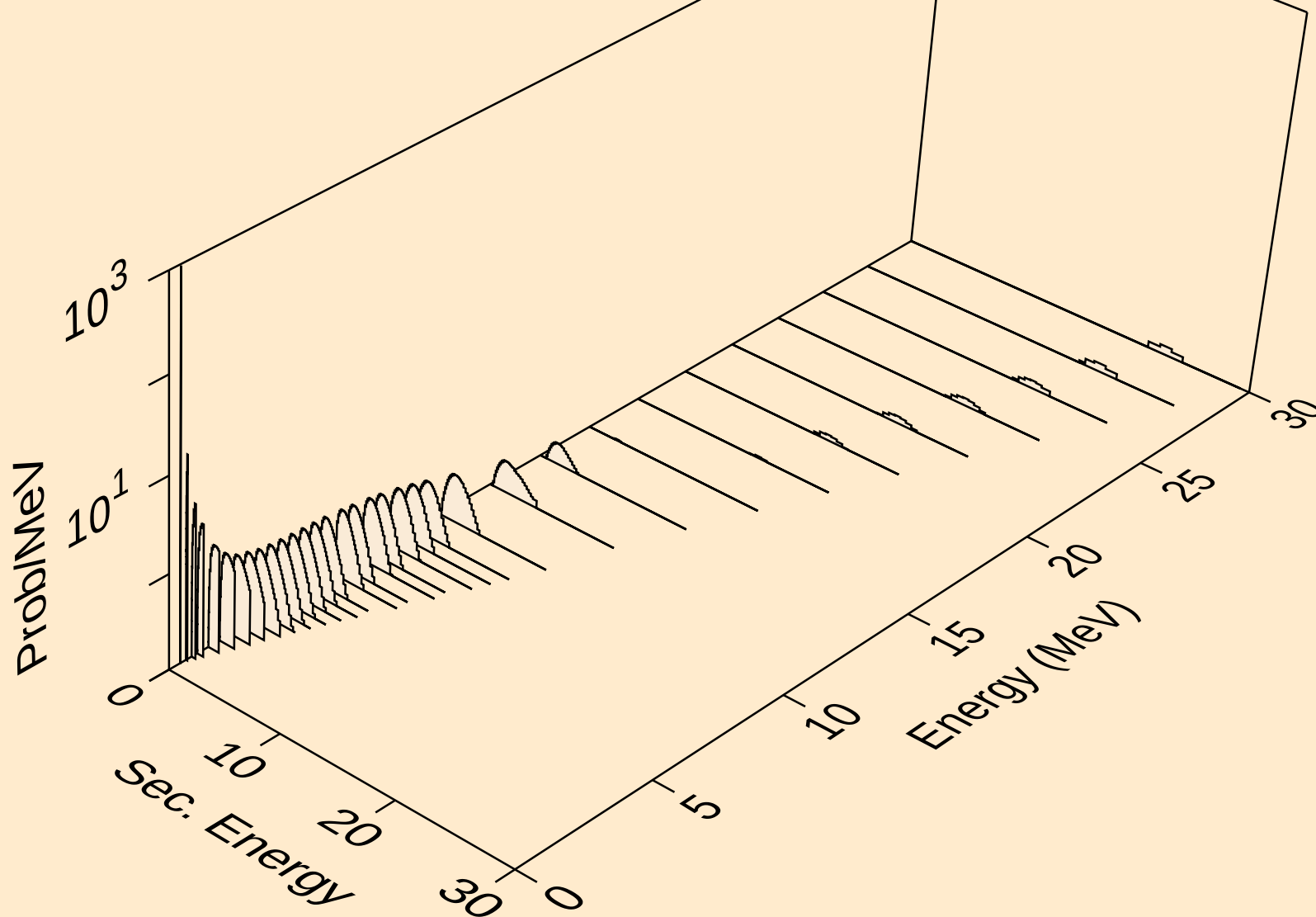
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



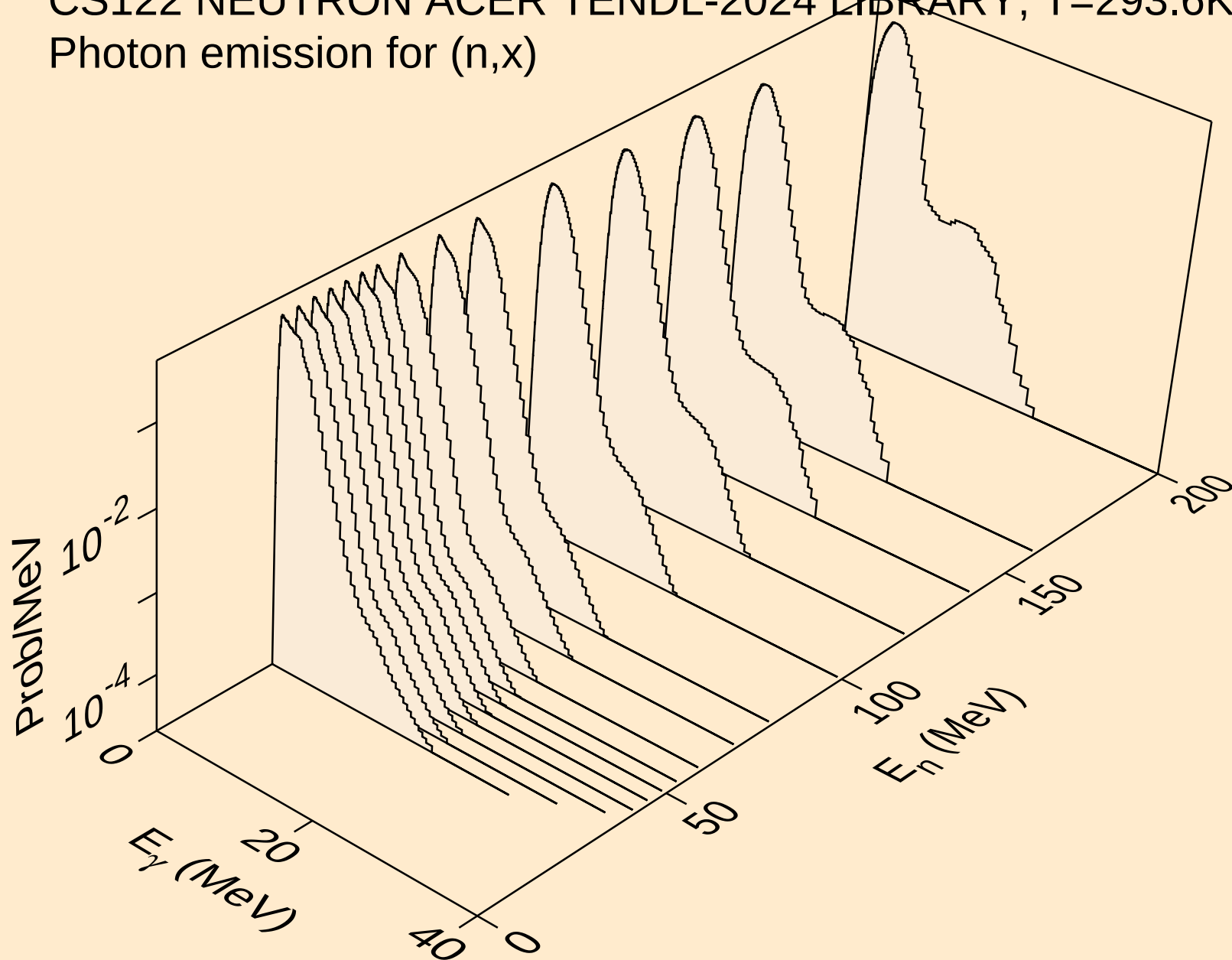
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



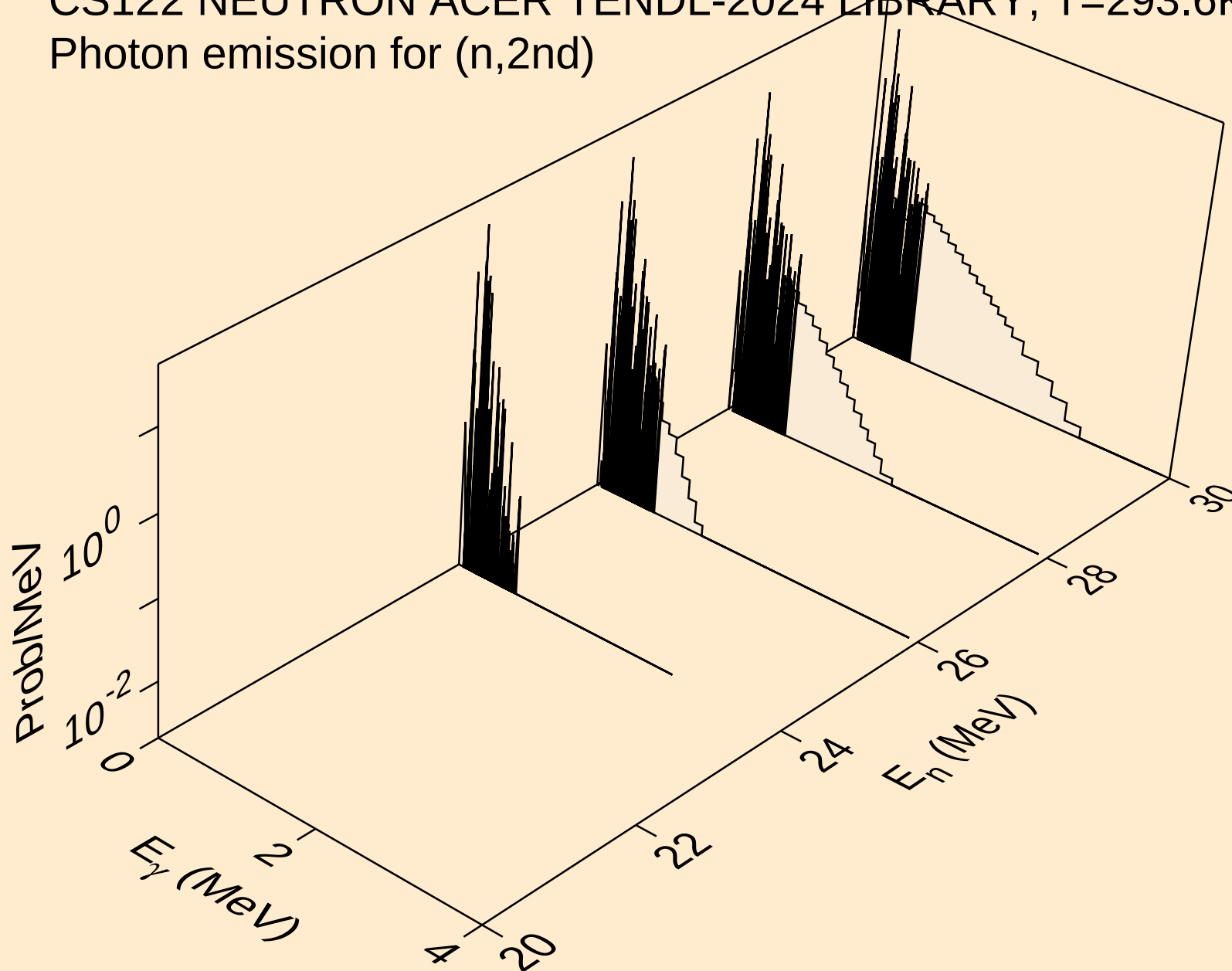
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



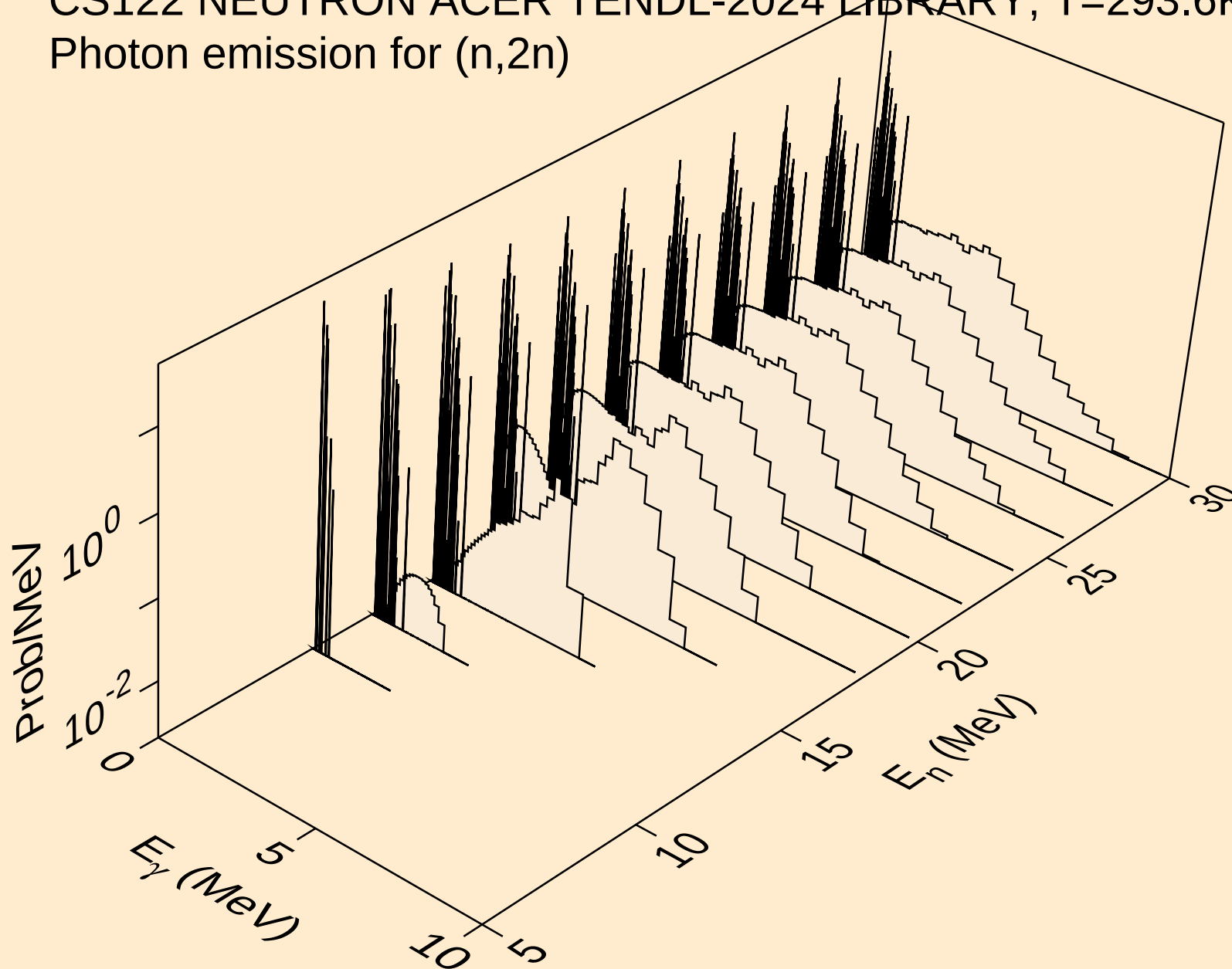
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



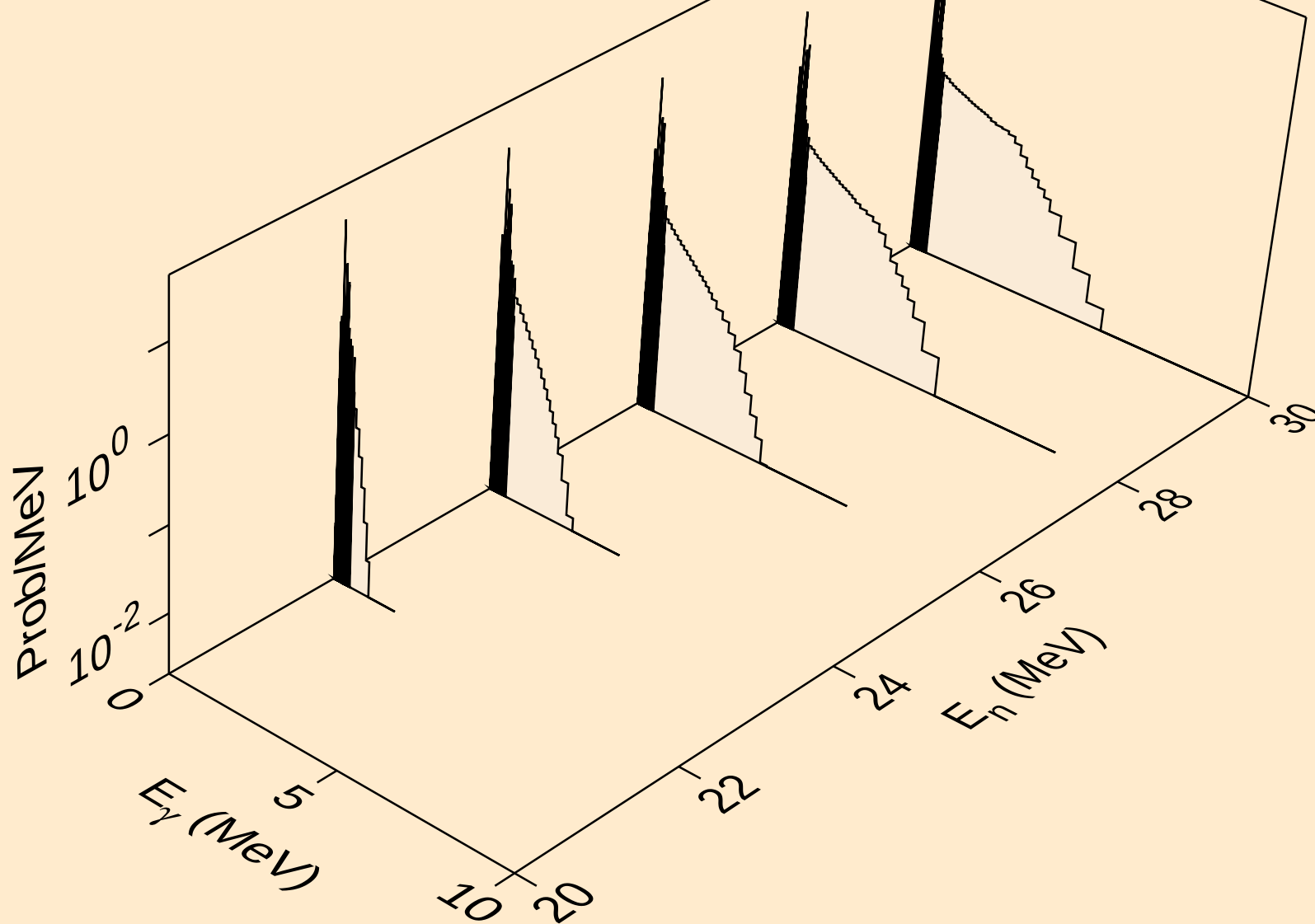
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



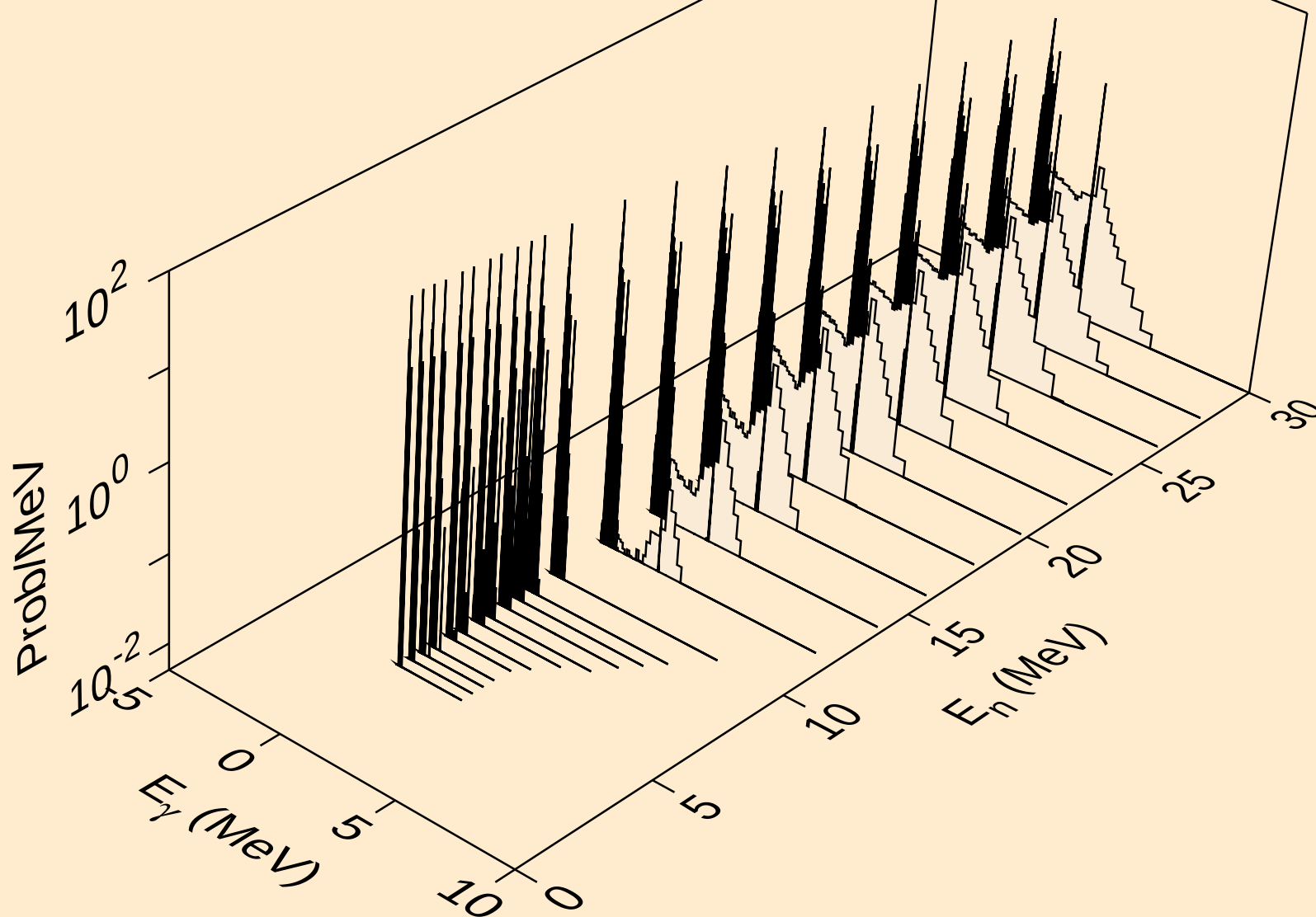
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



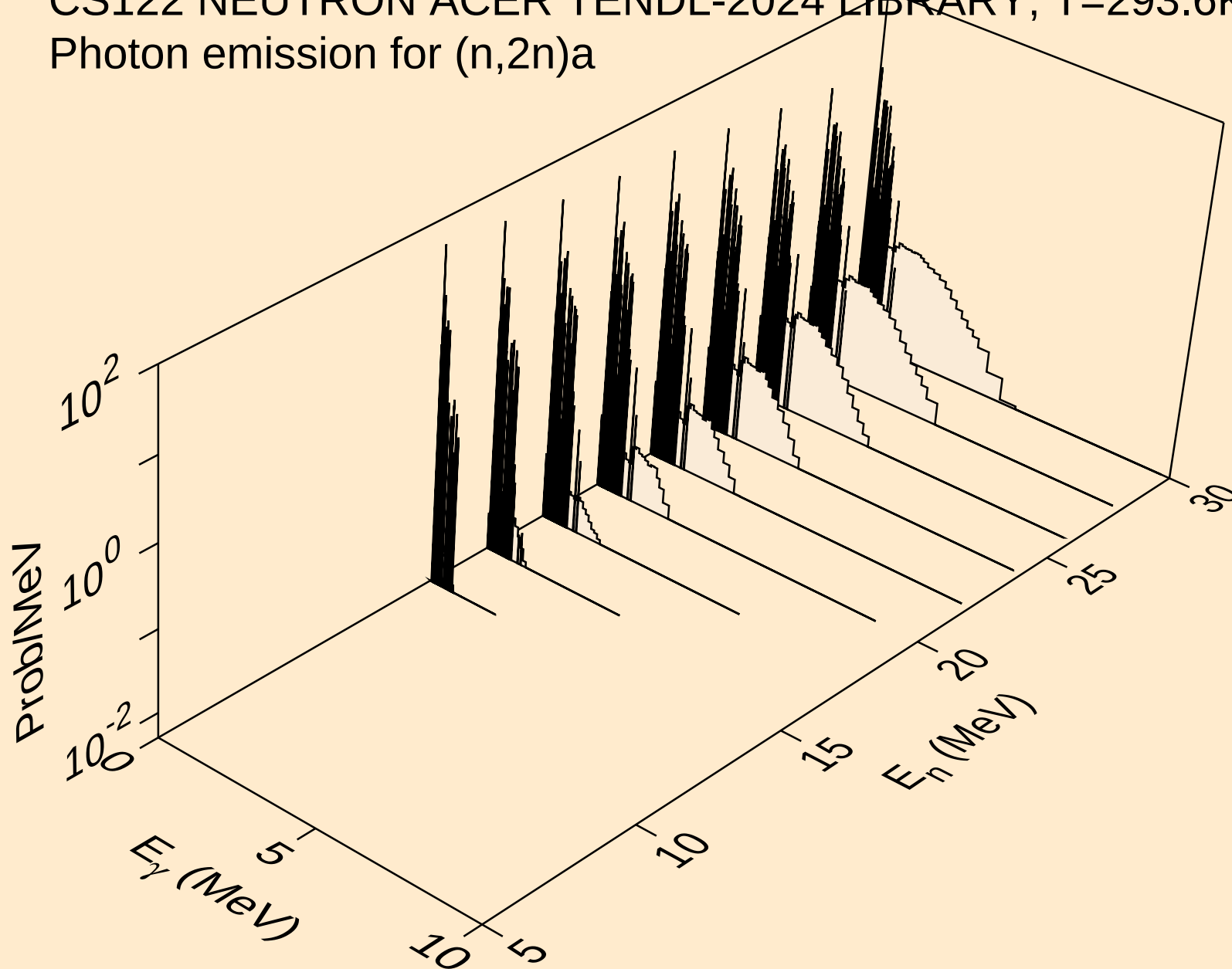
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



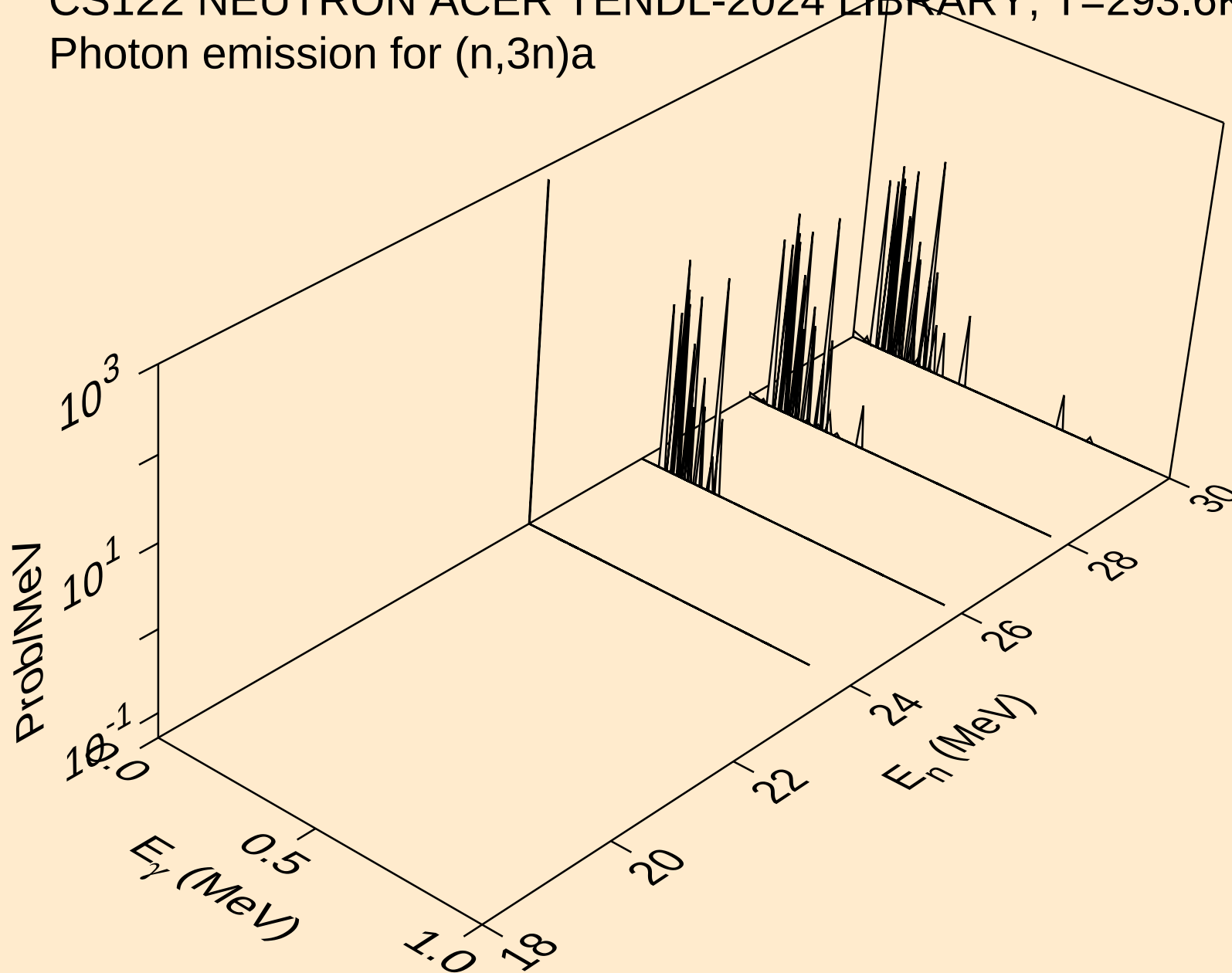
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



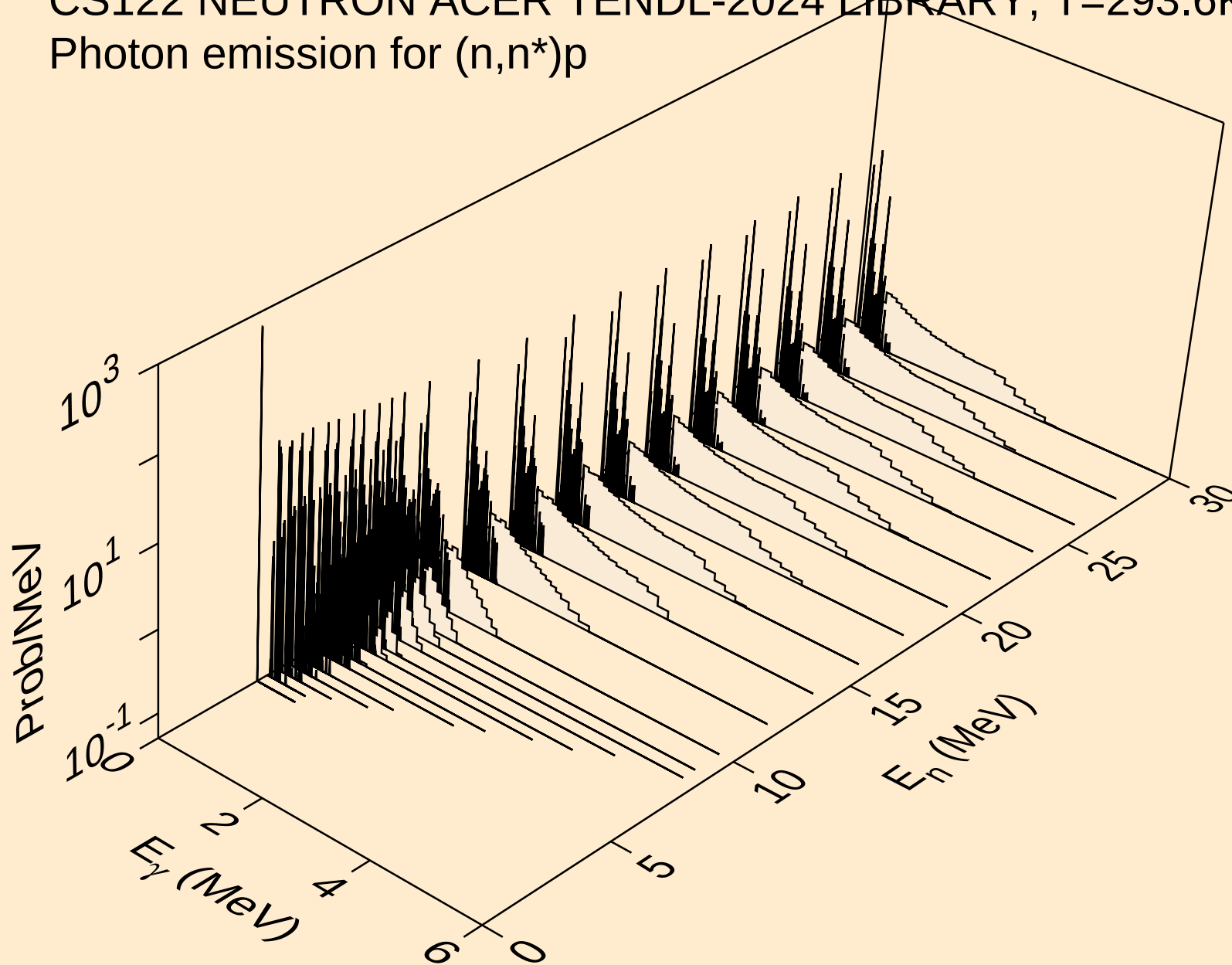
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)a



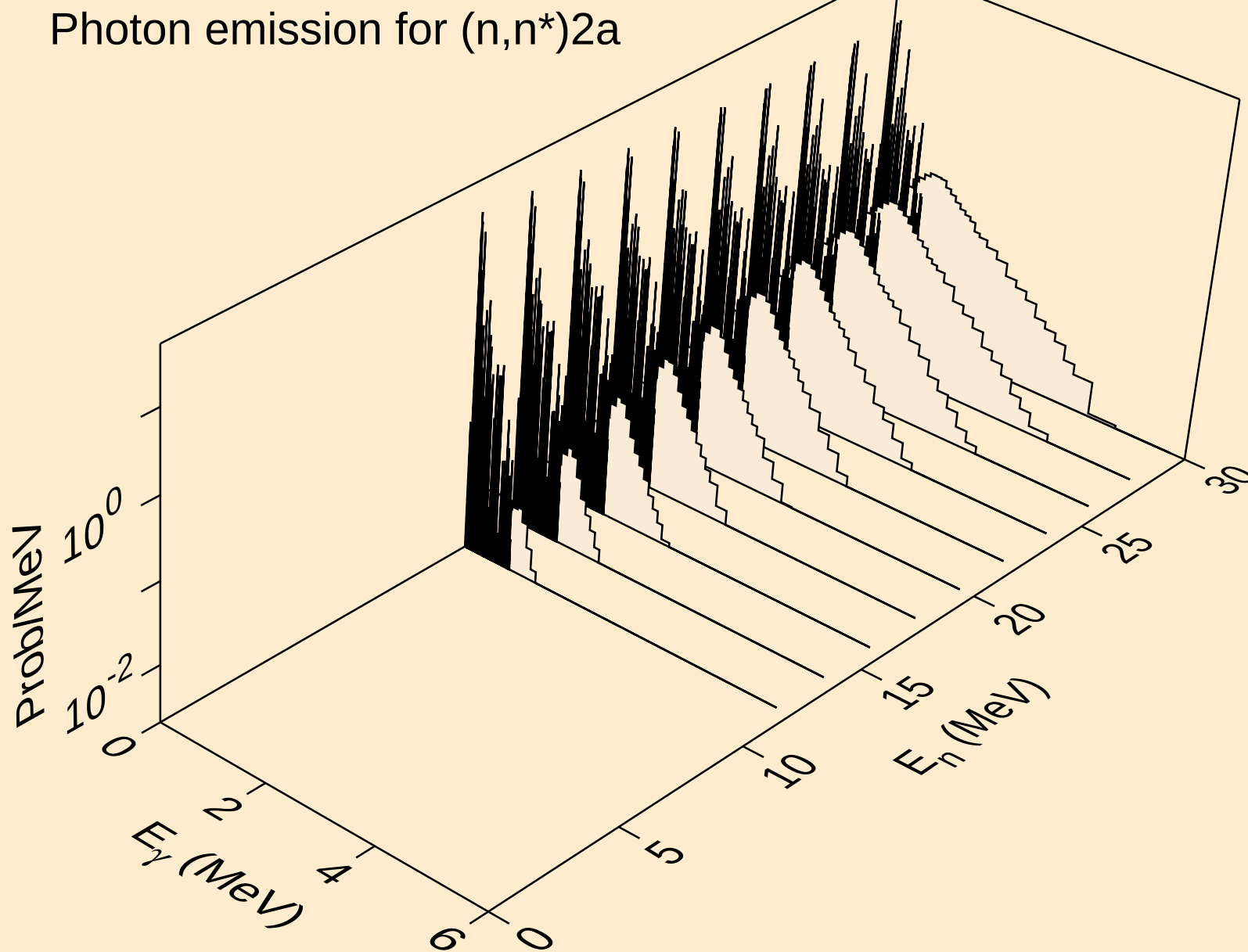
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n) α



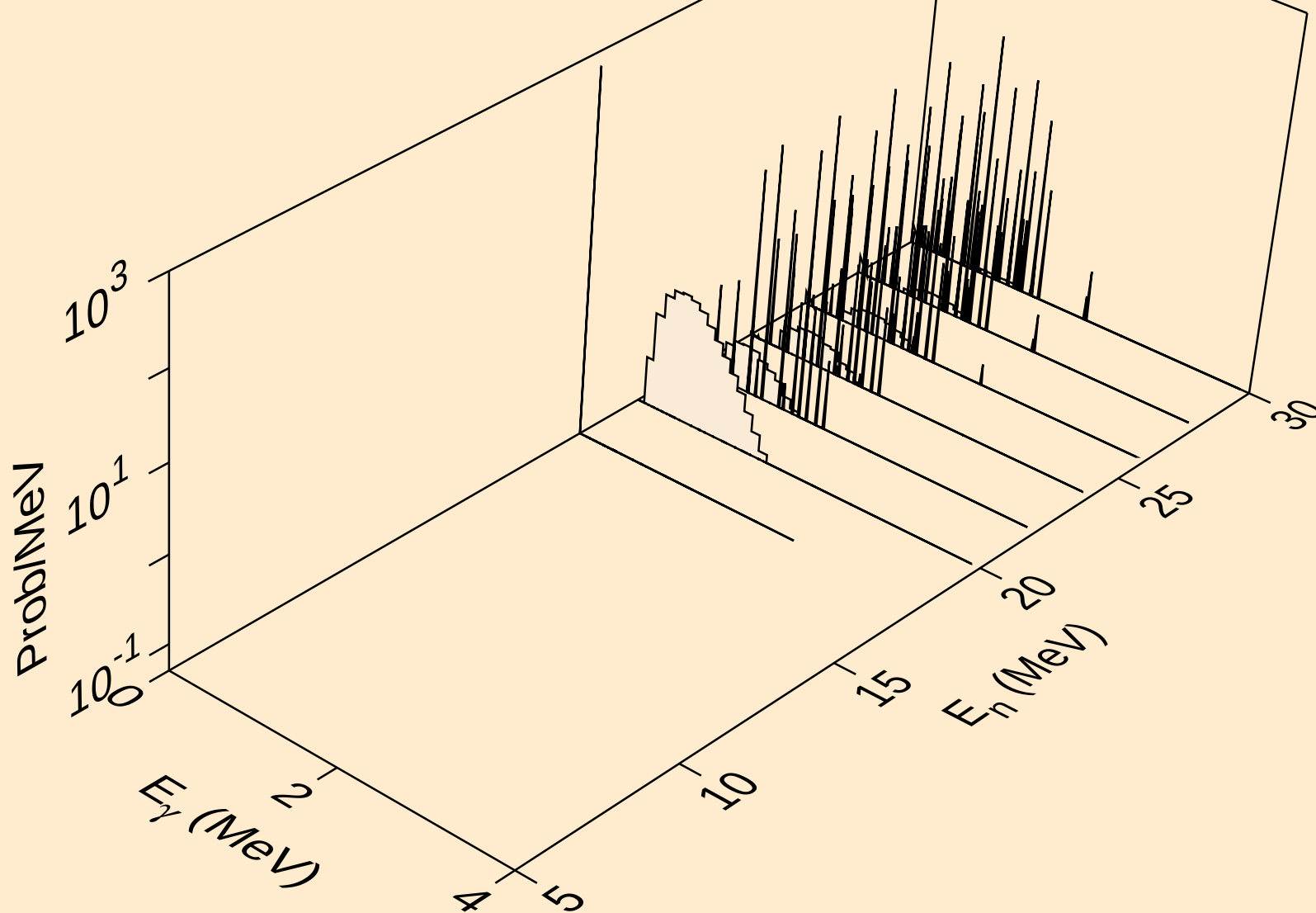
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



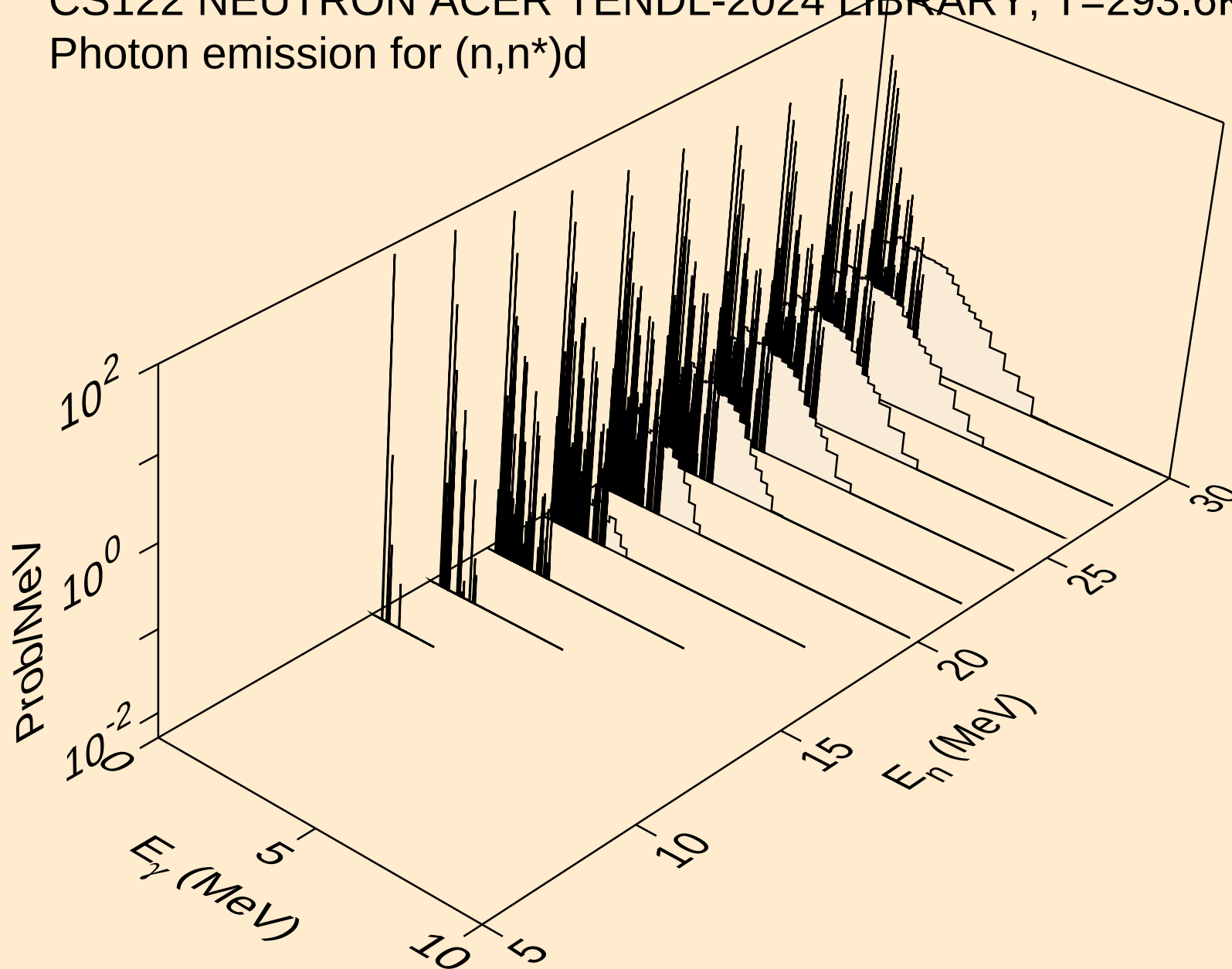
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



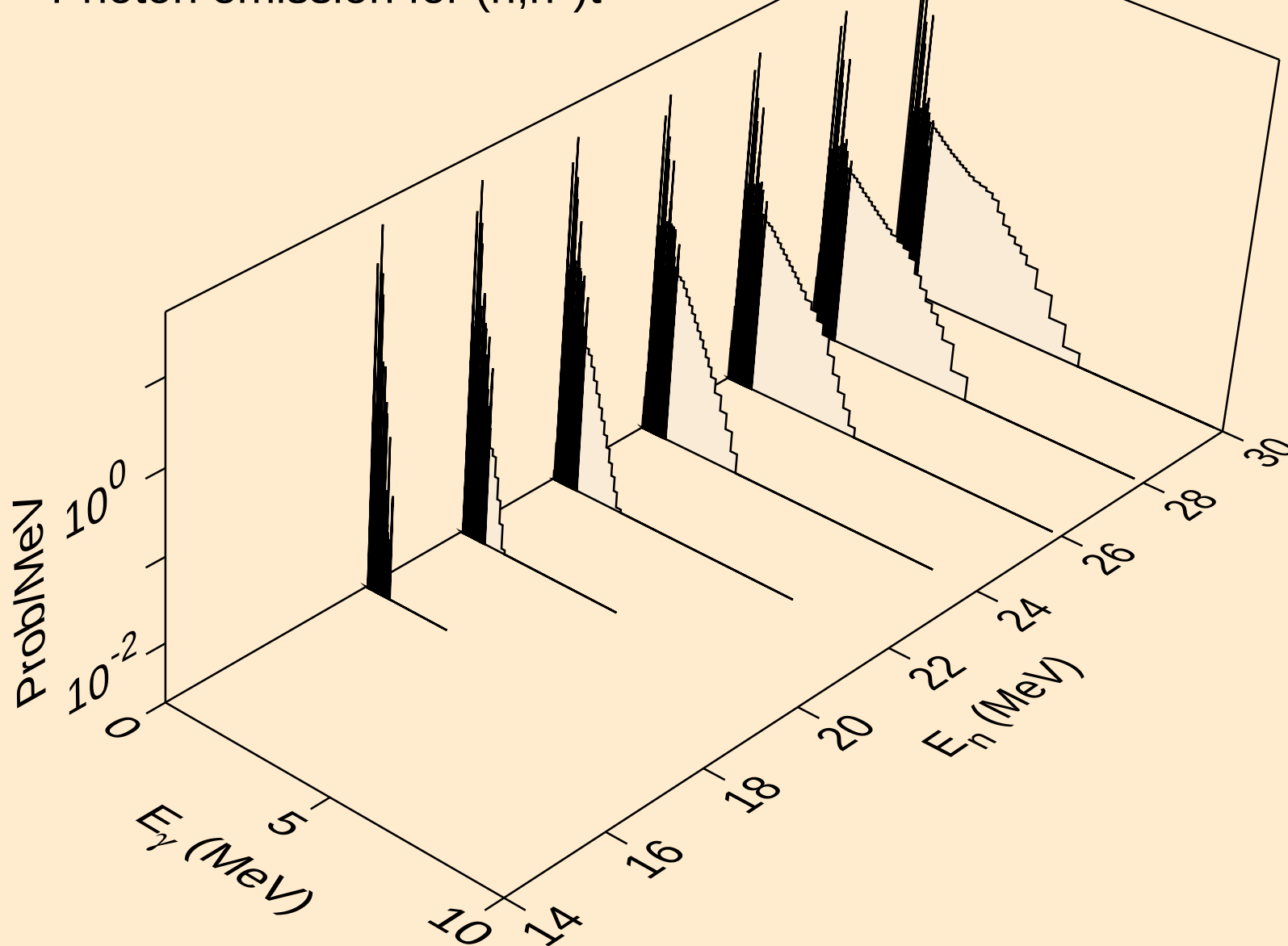
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)2a



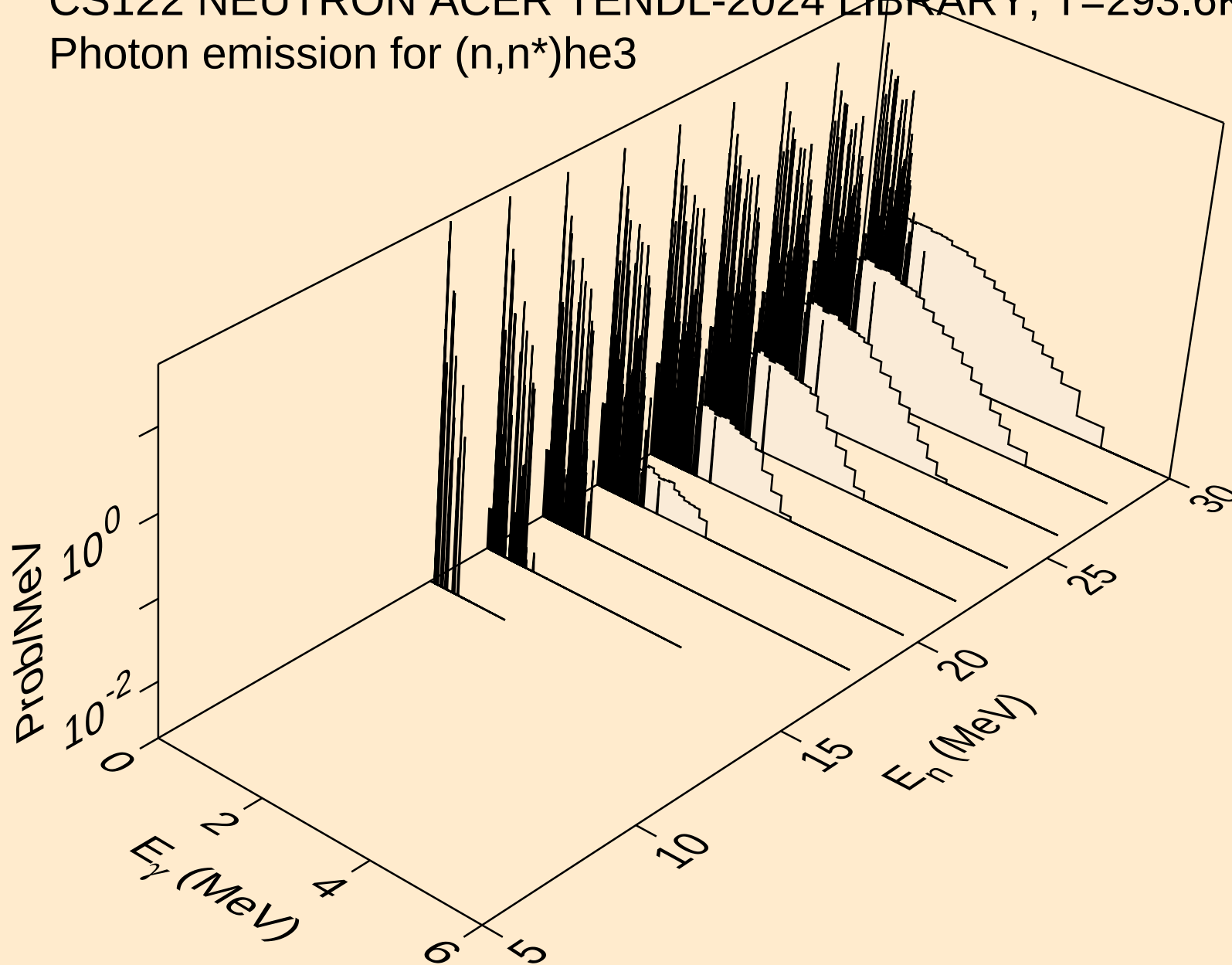
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



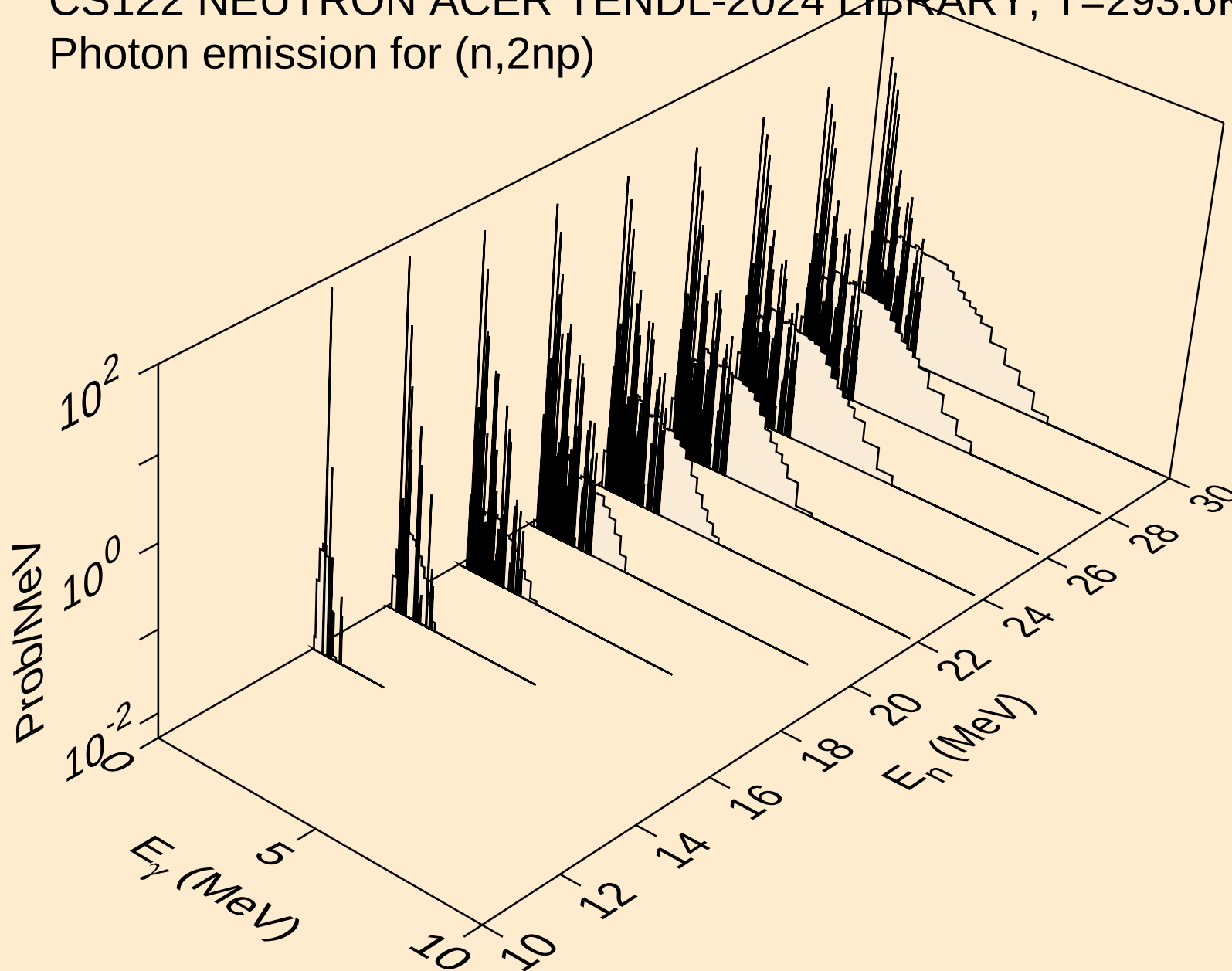
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



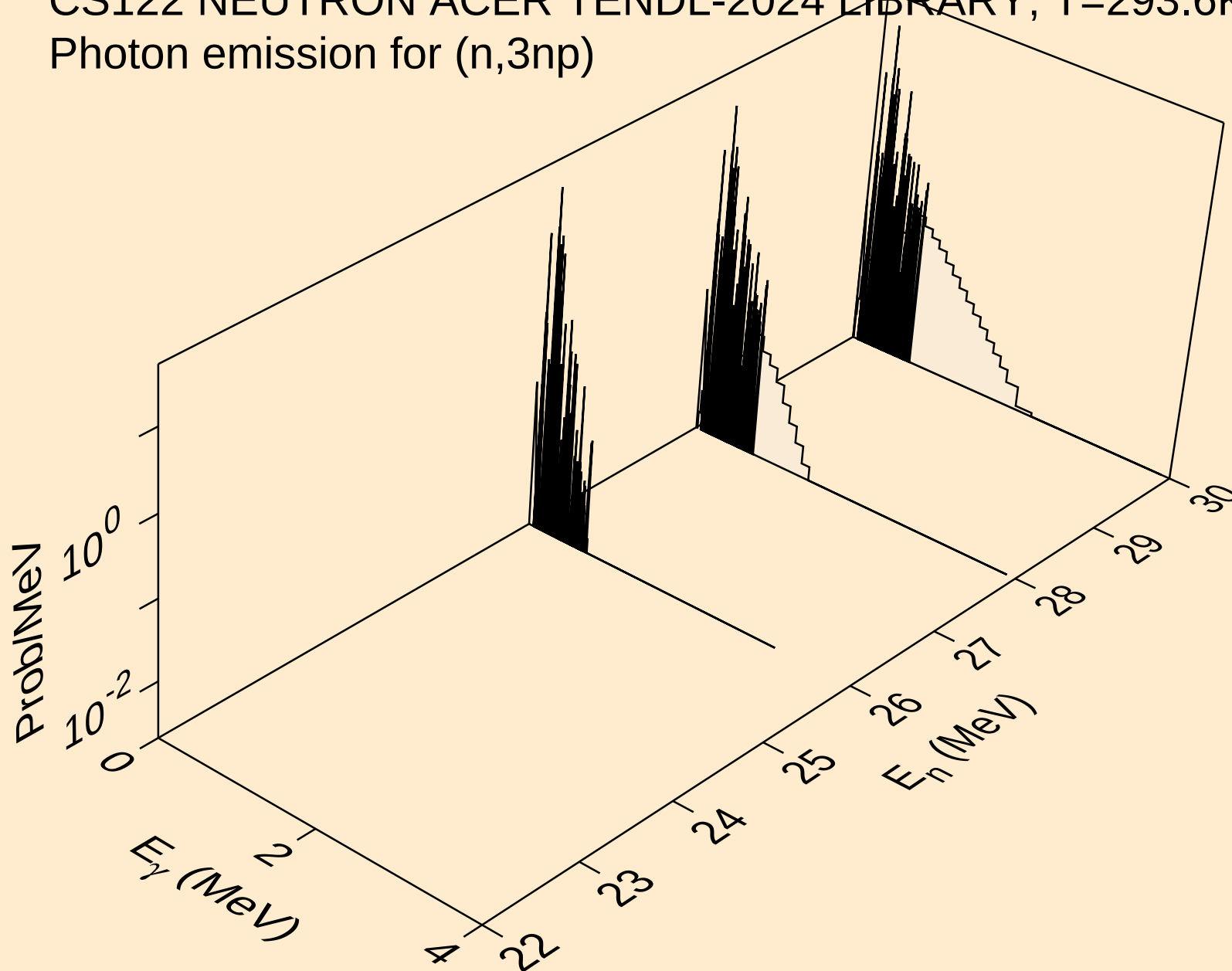
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



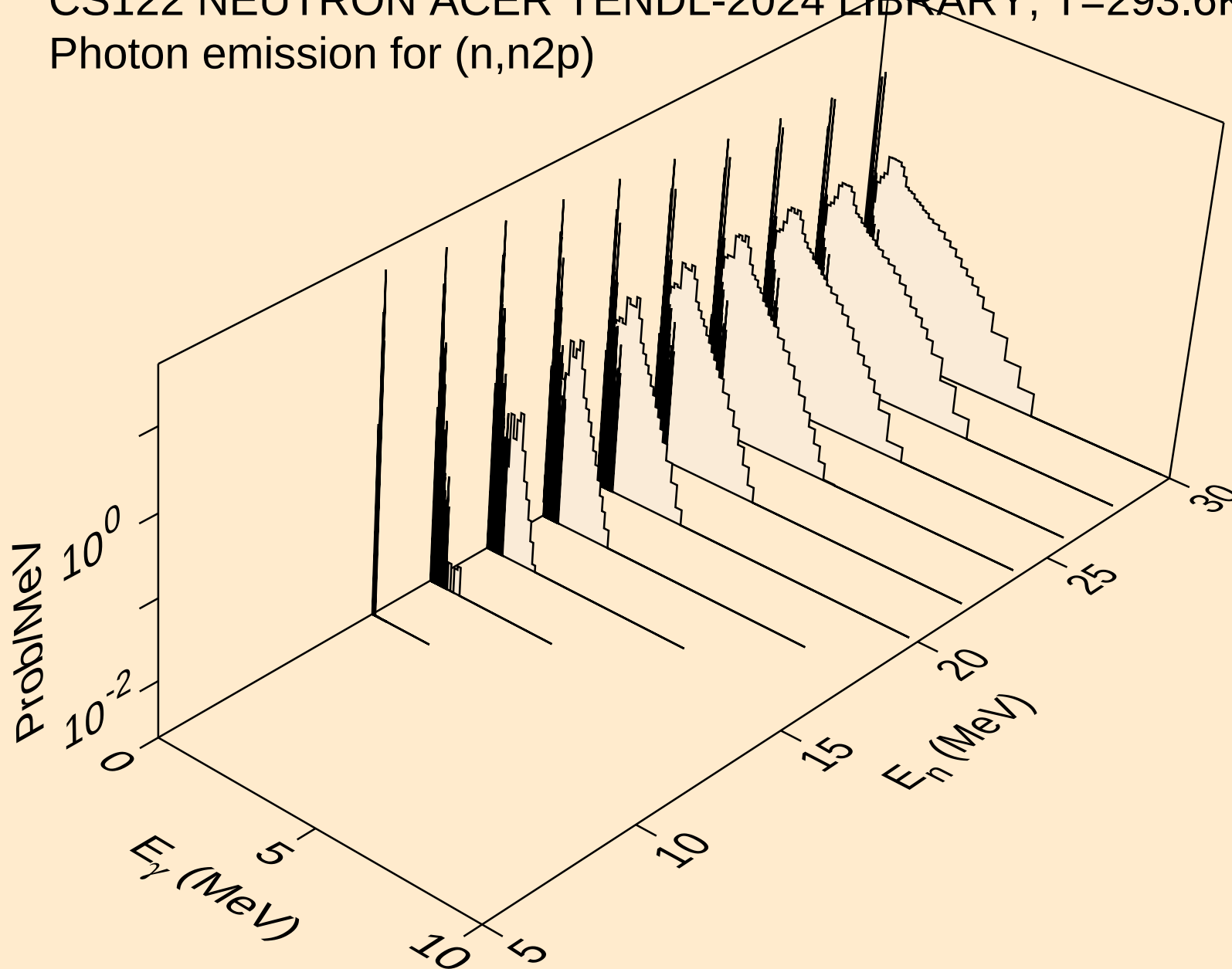
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



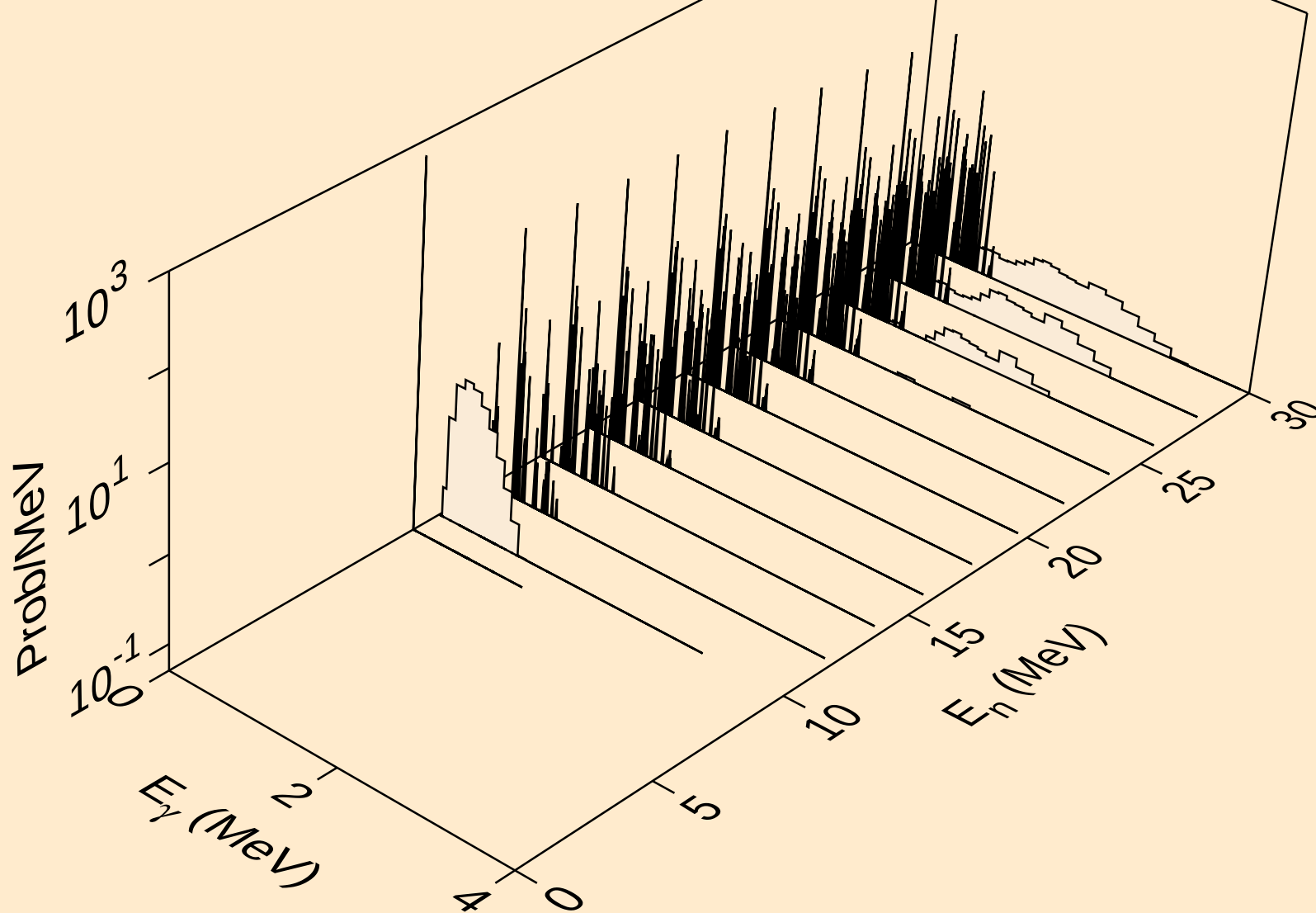
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



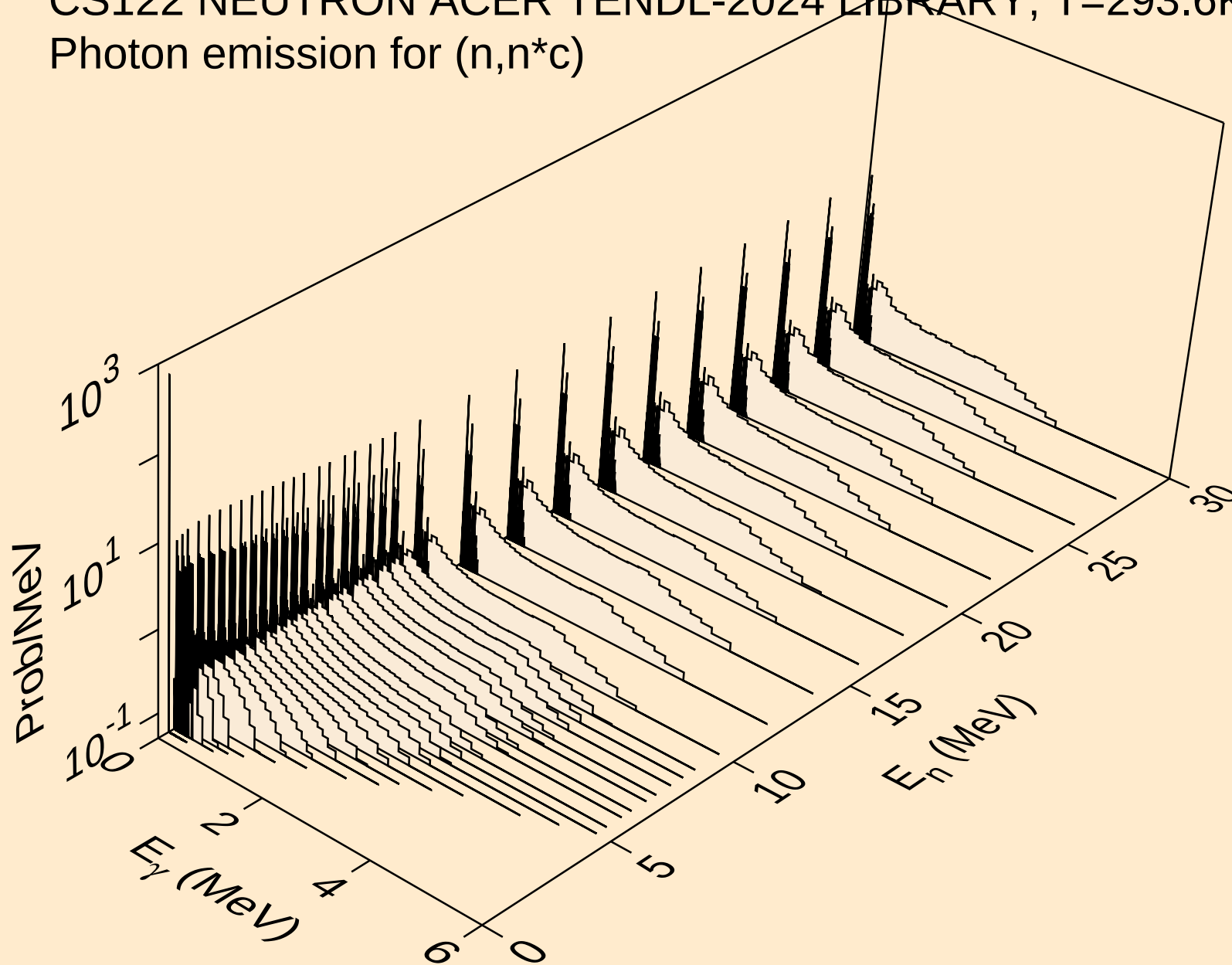
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



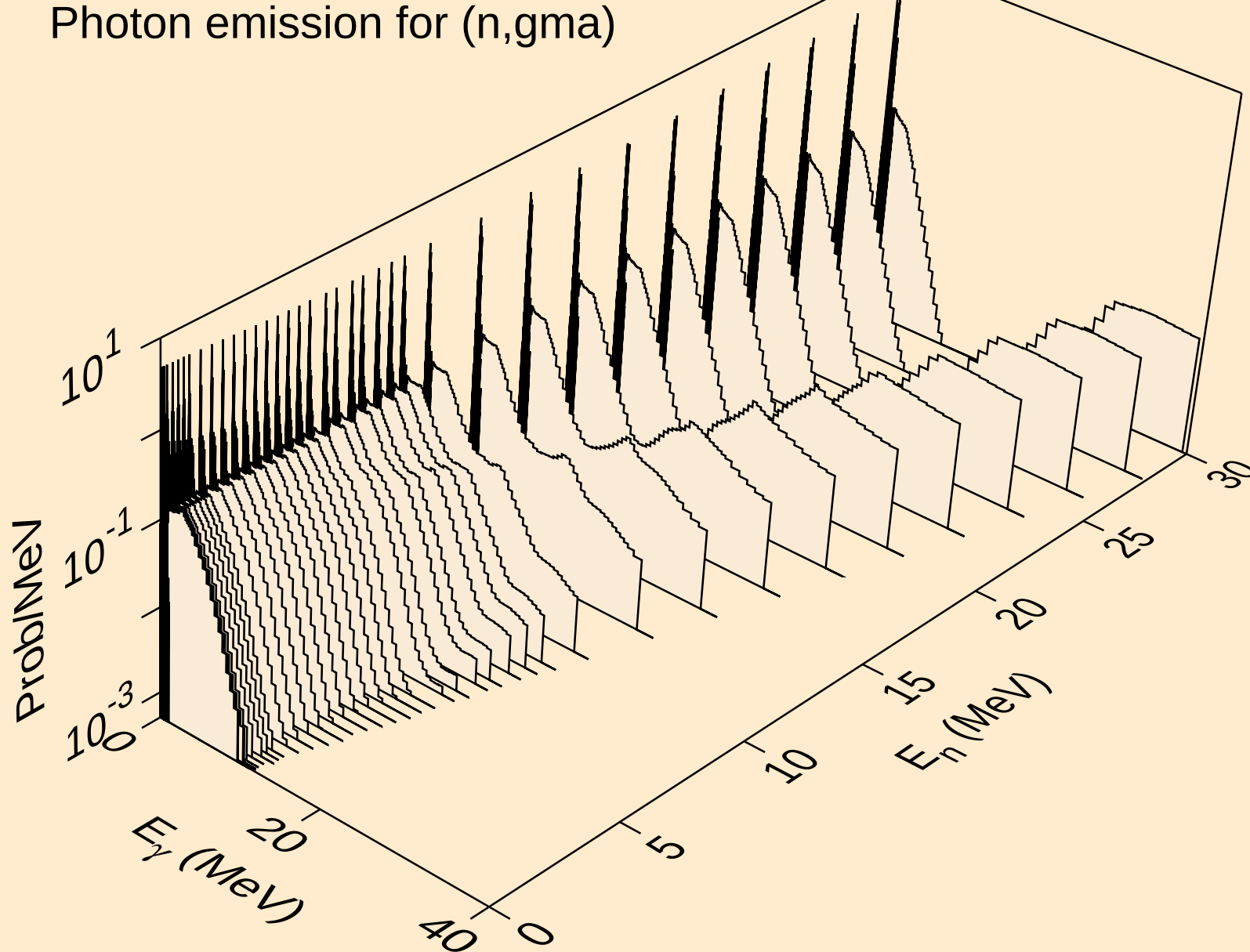
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



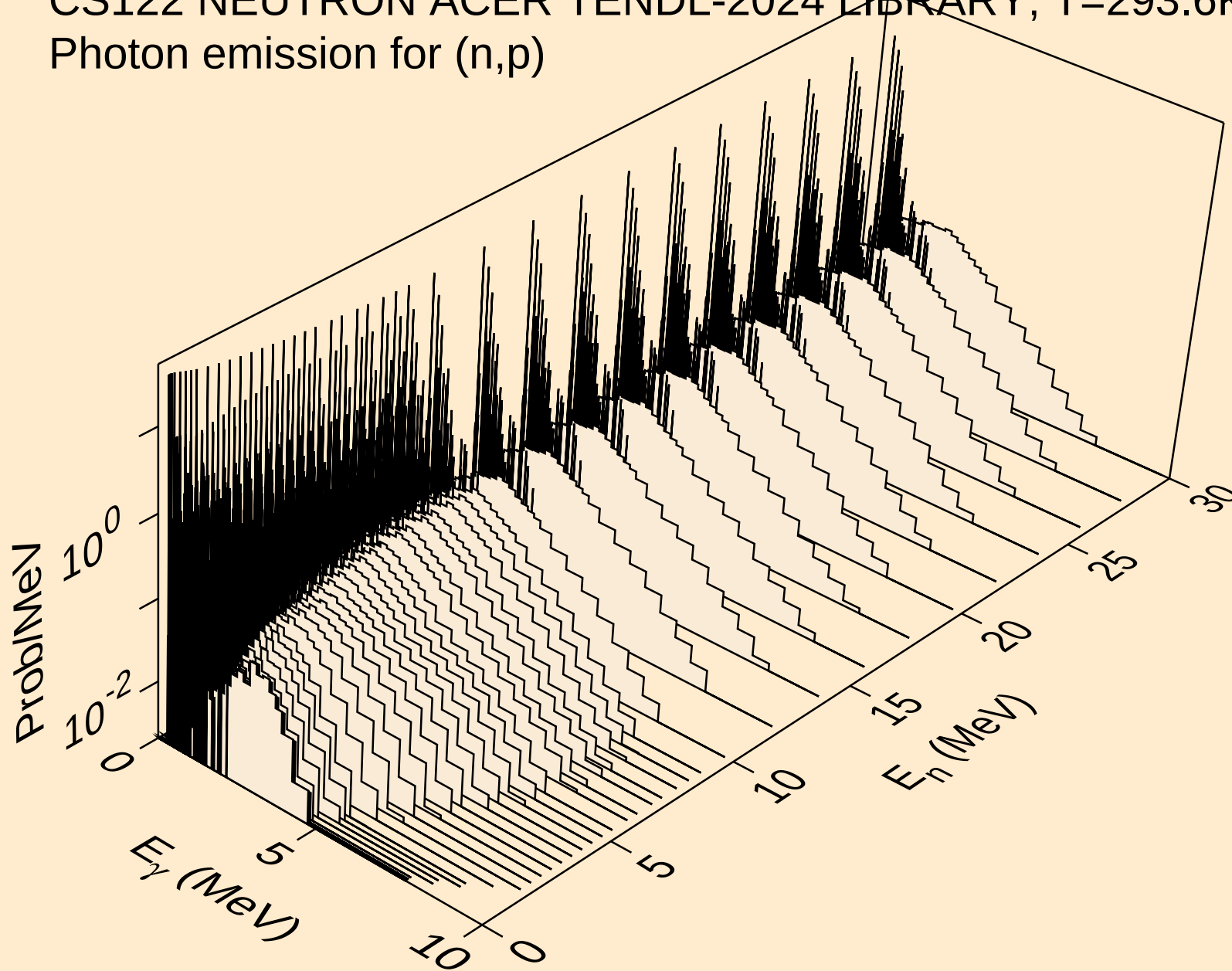
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



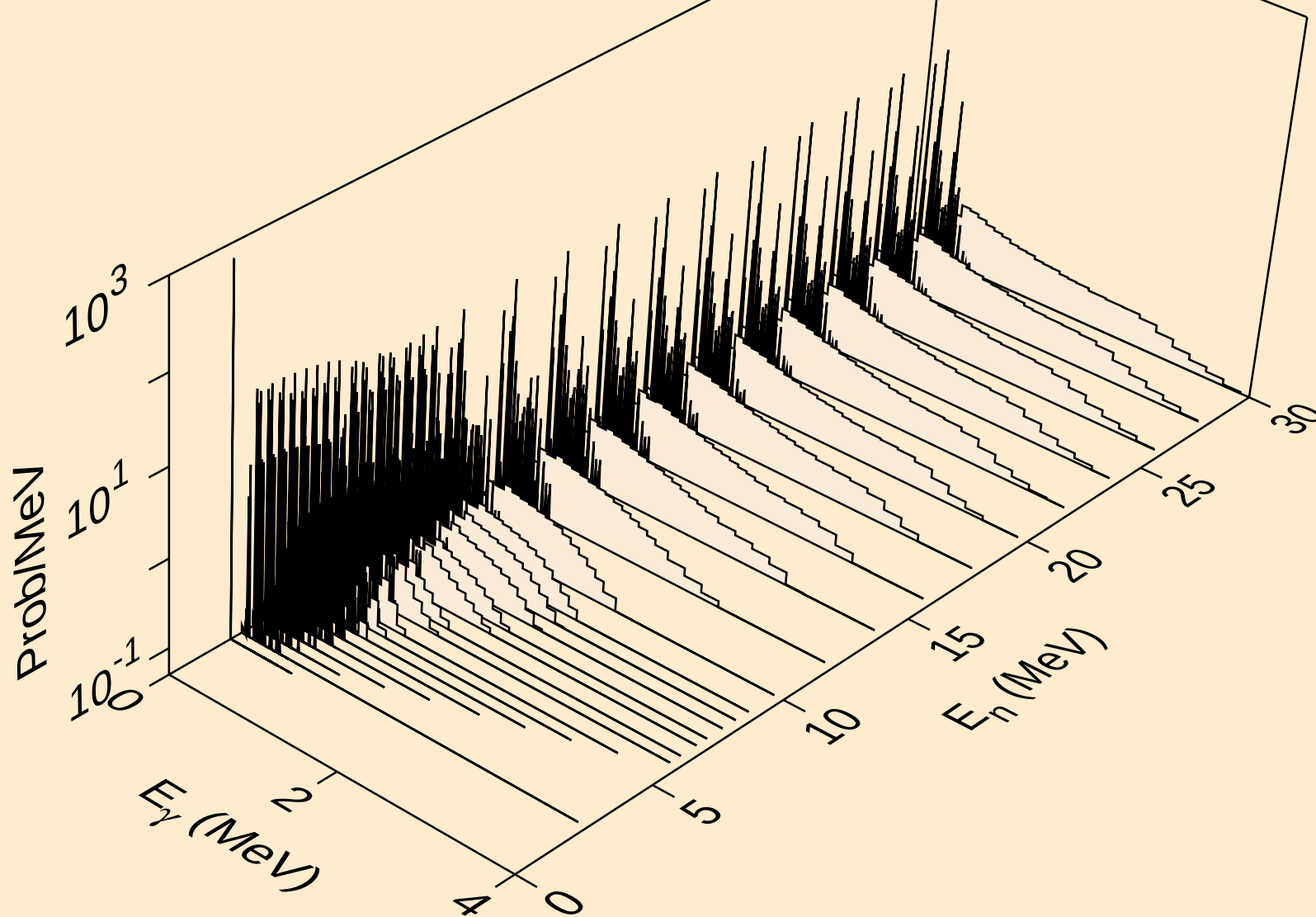
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



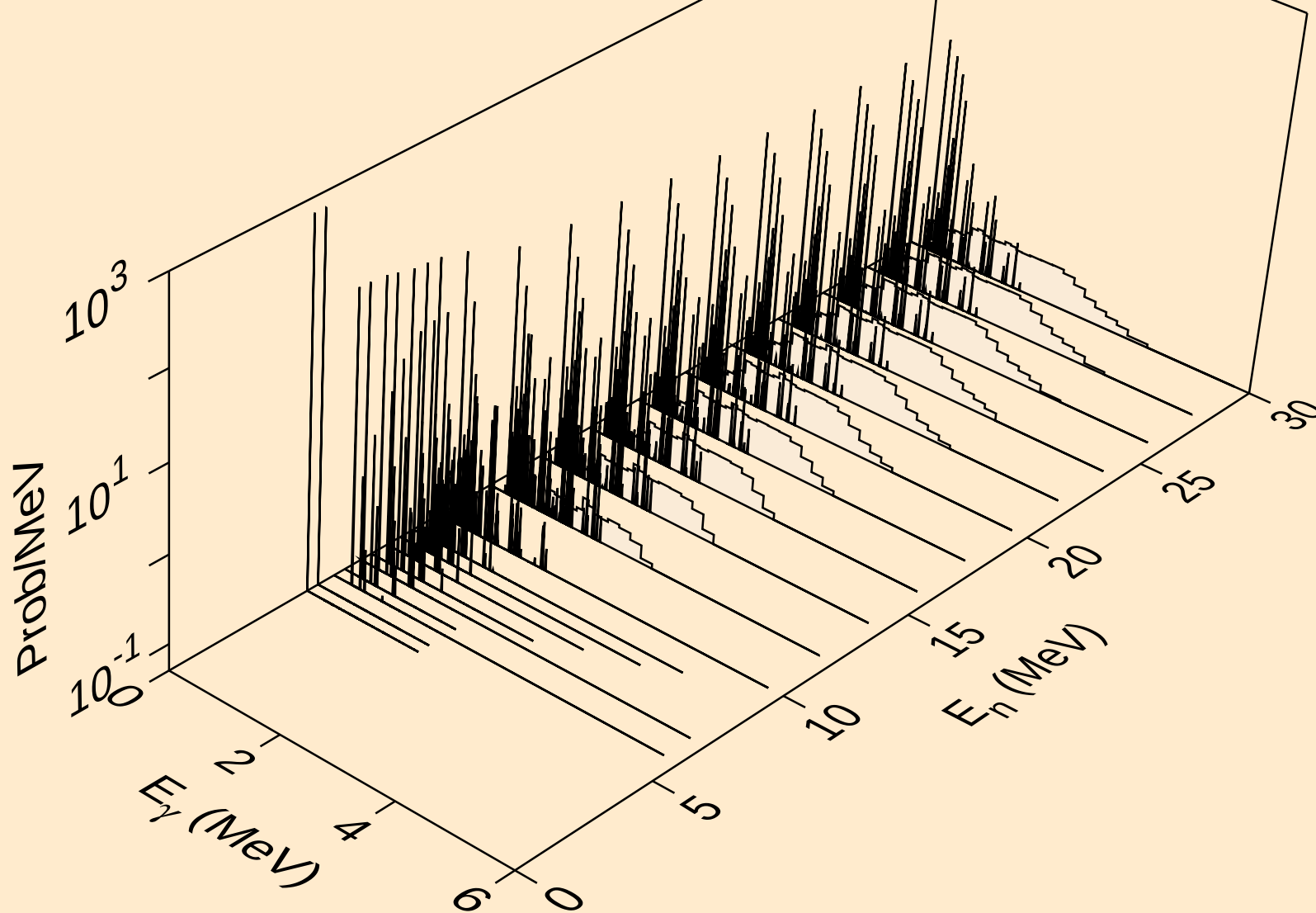
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



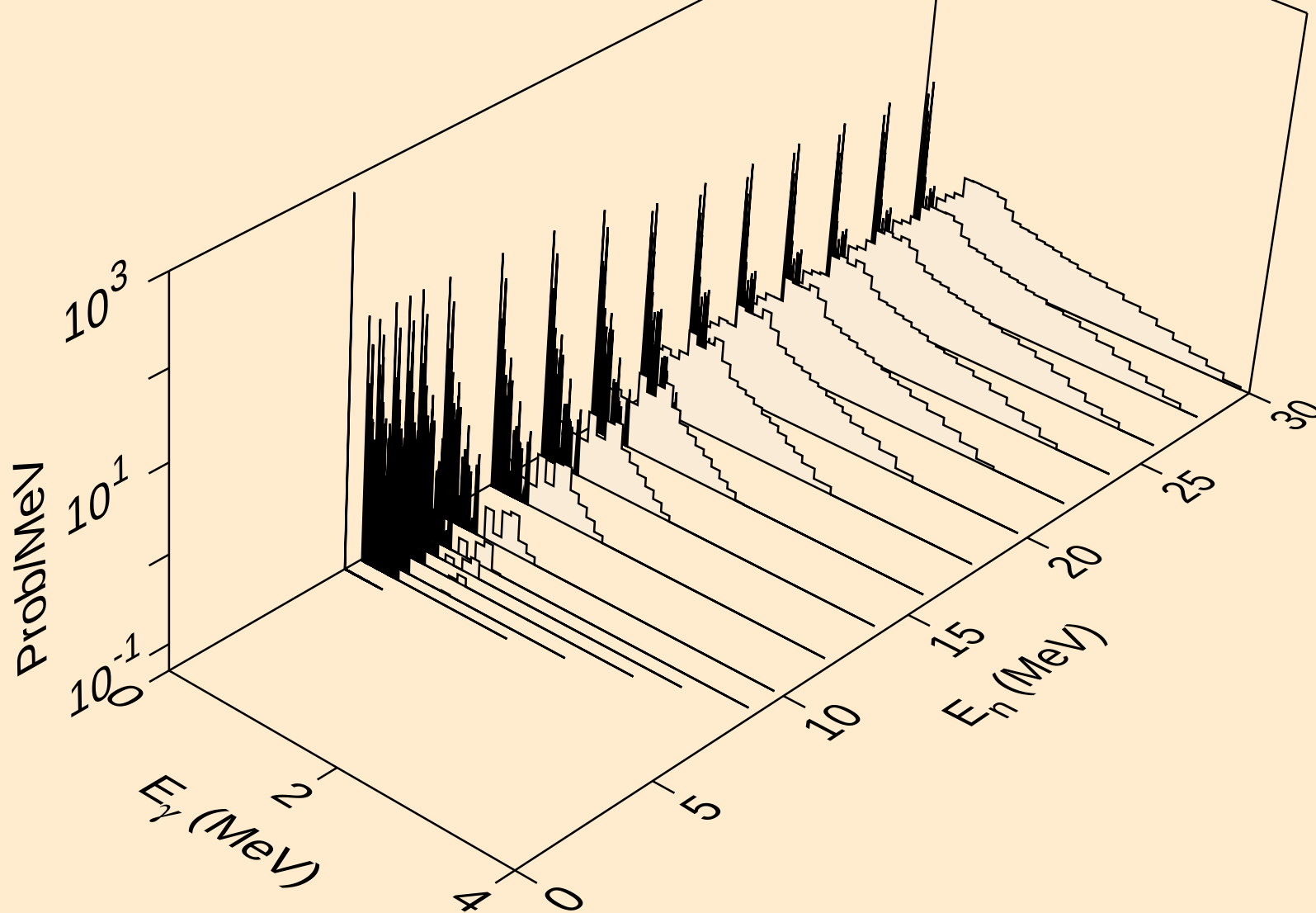
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



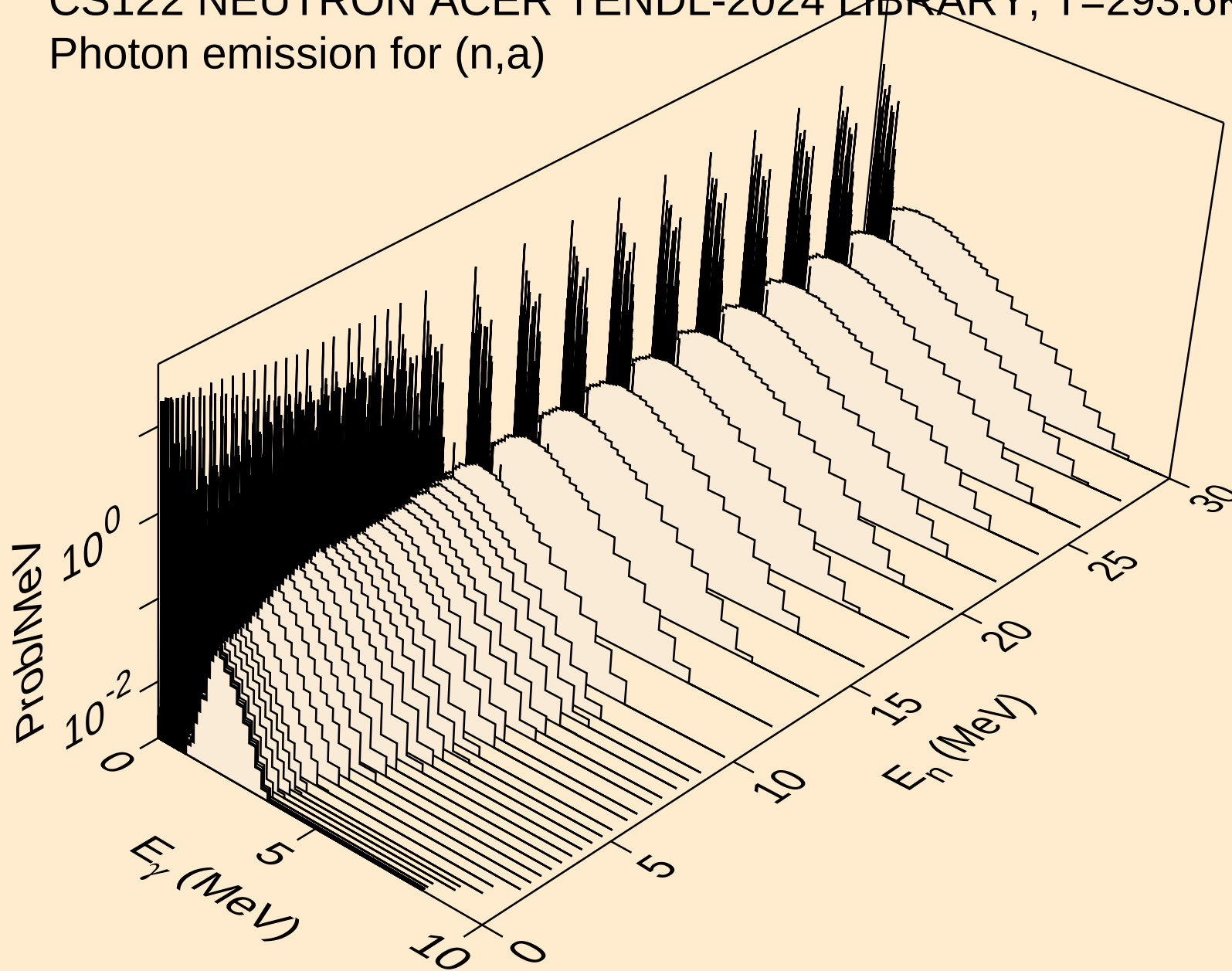
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



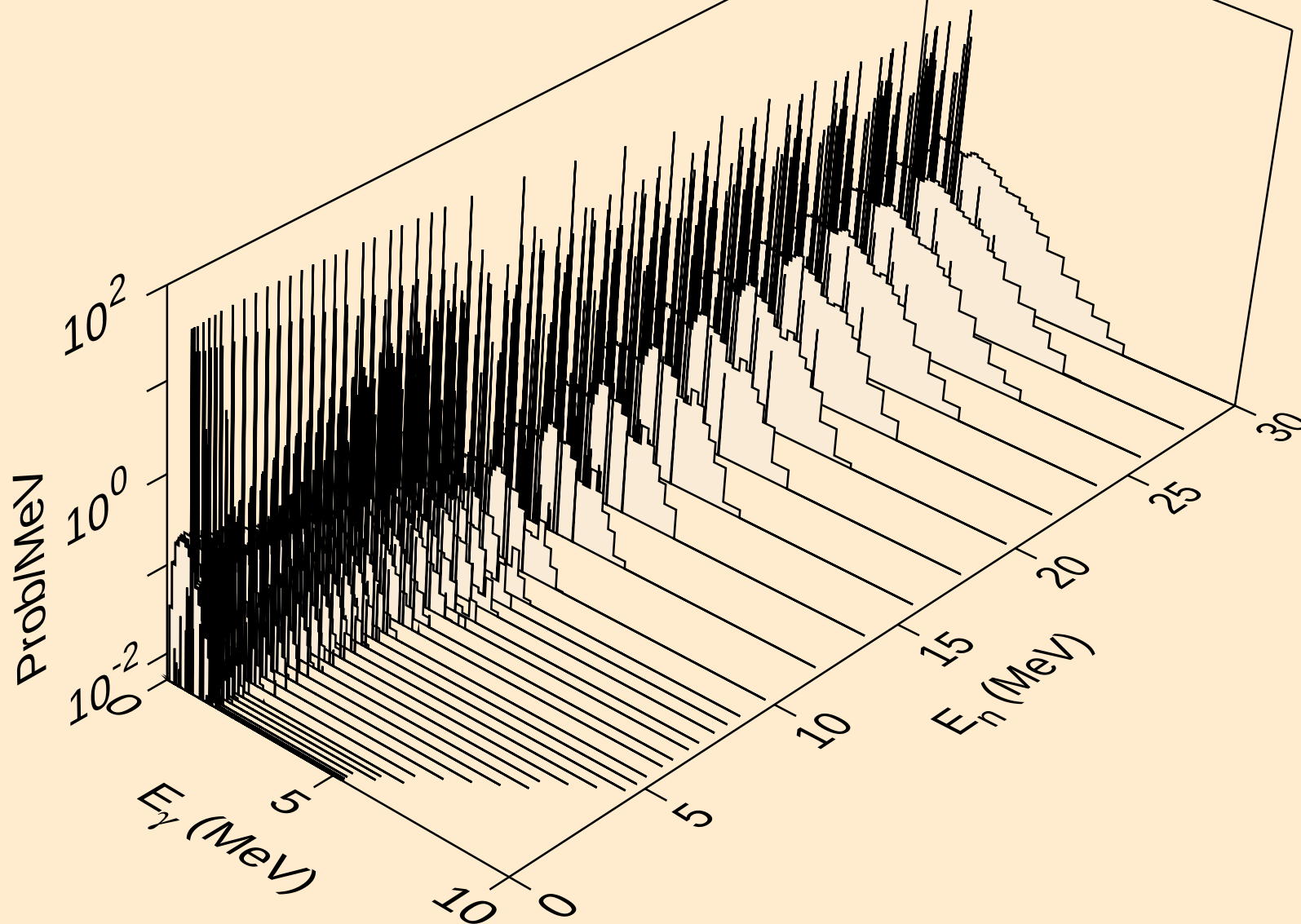
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



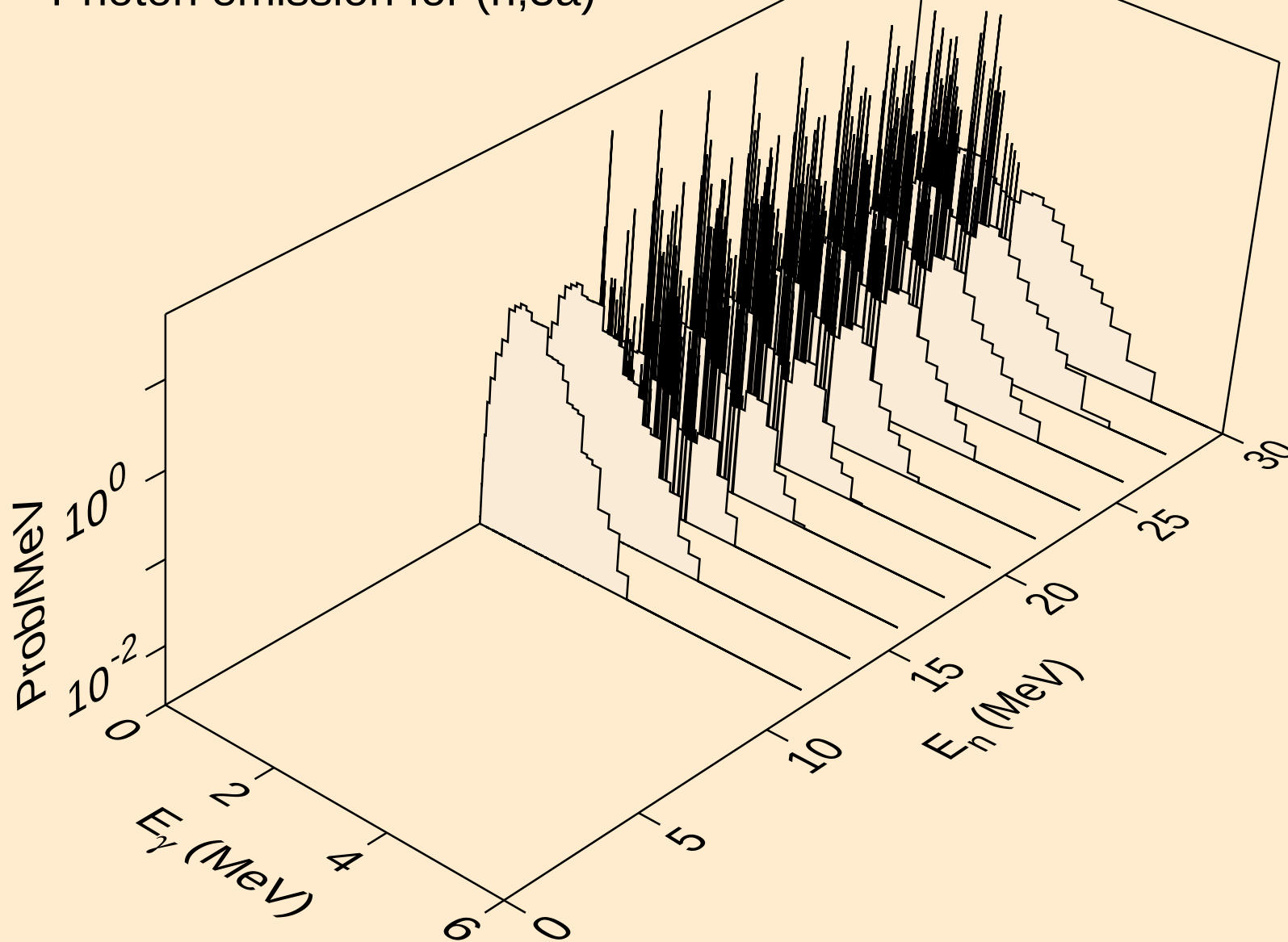
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



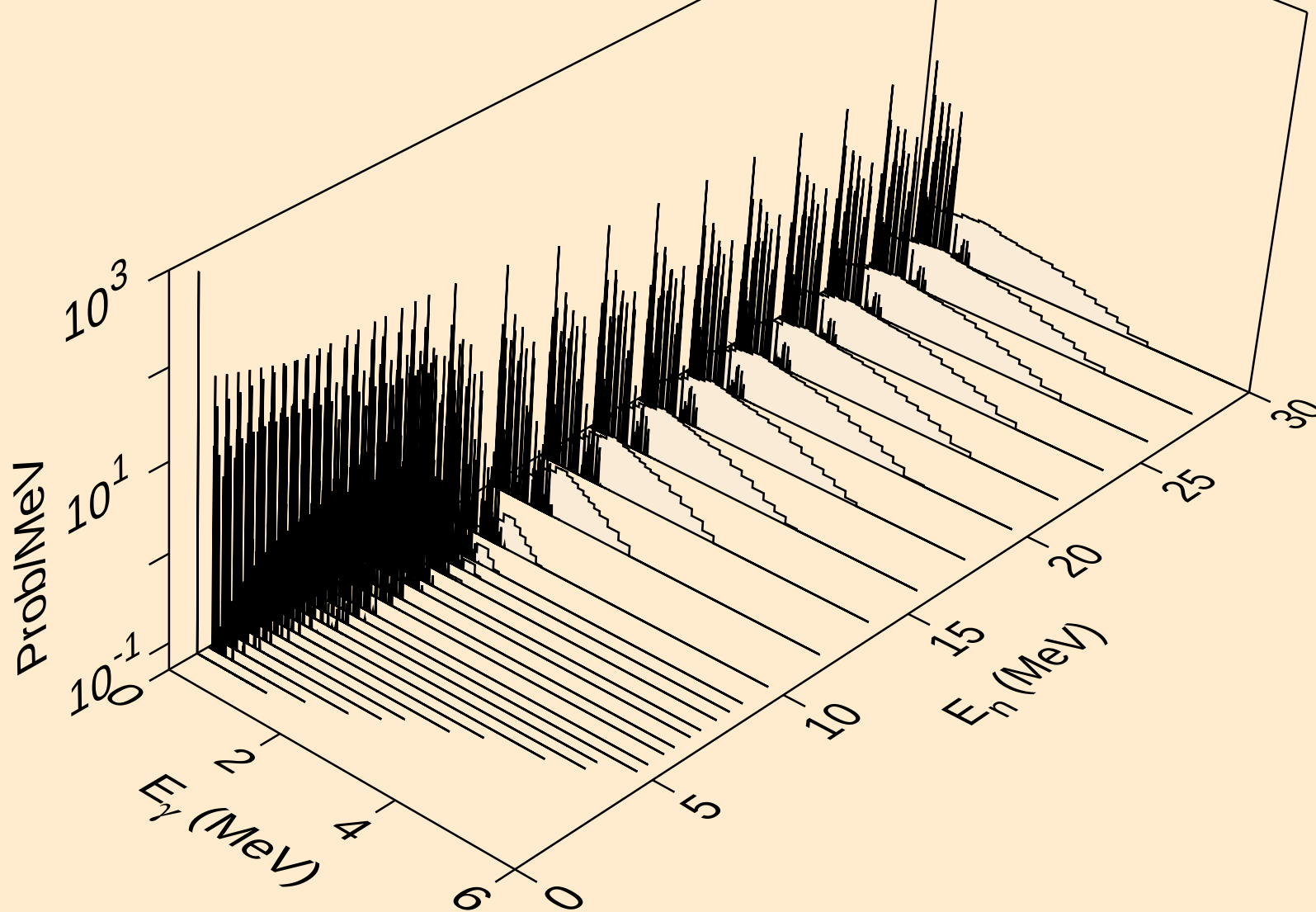
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



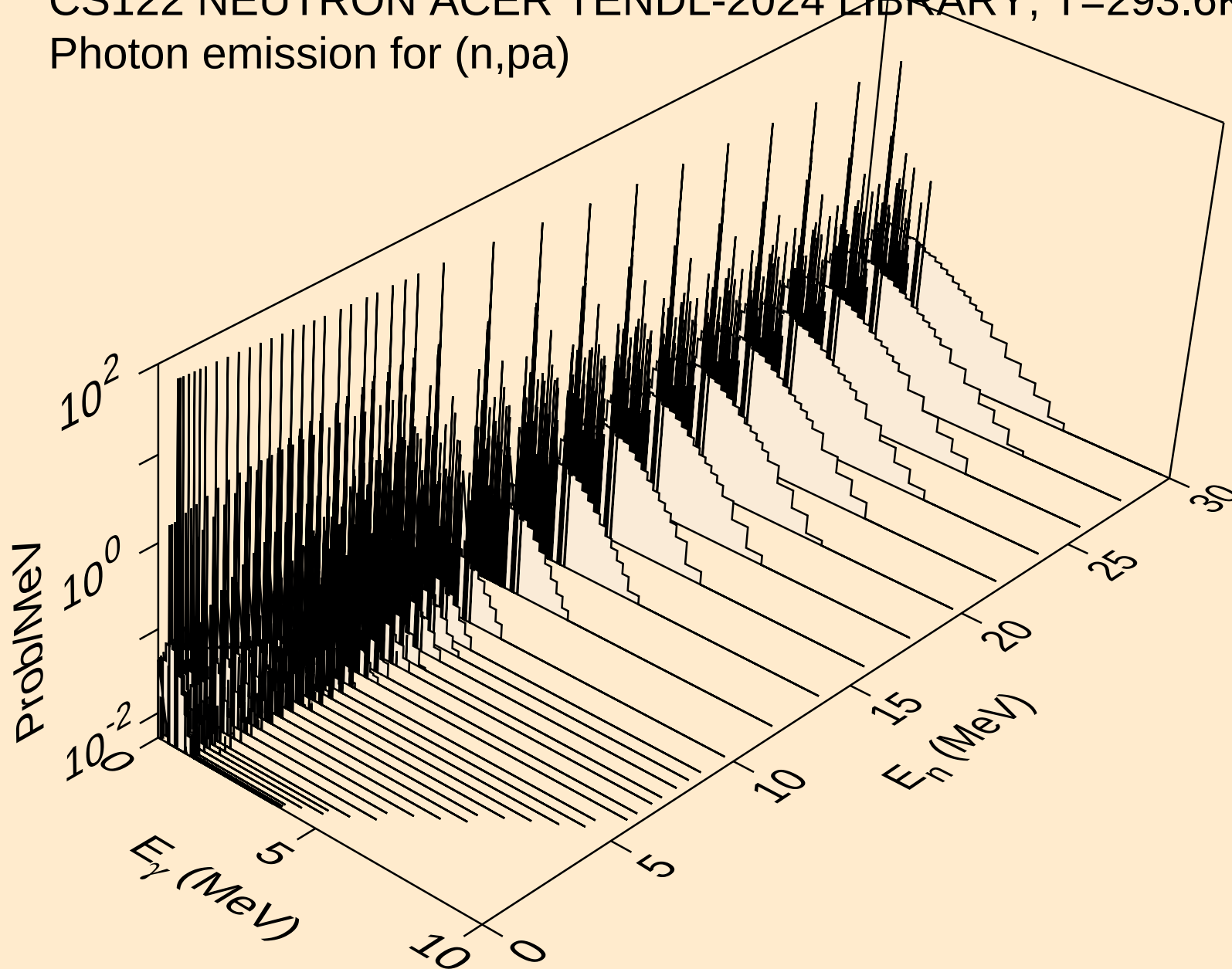
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3a)



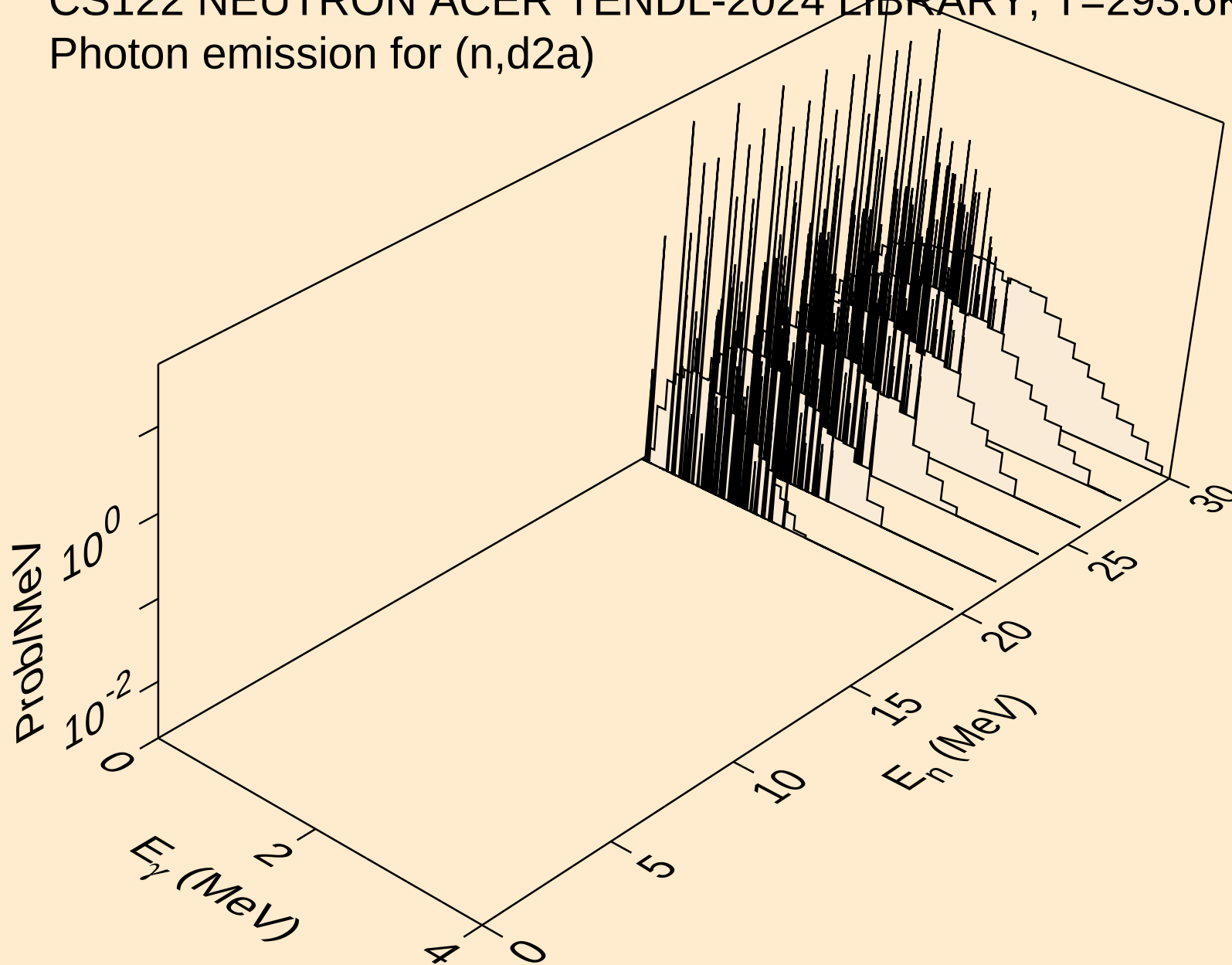
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



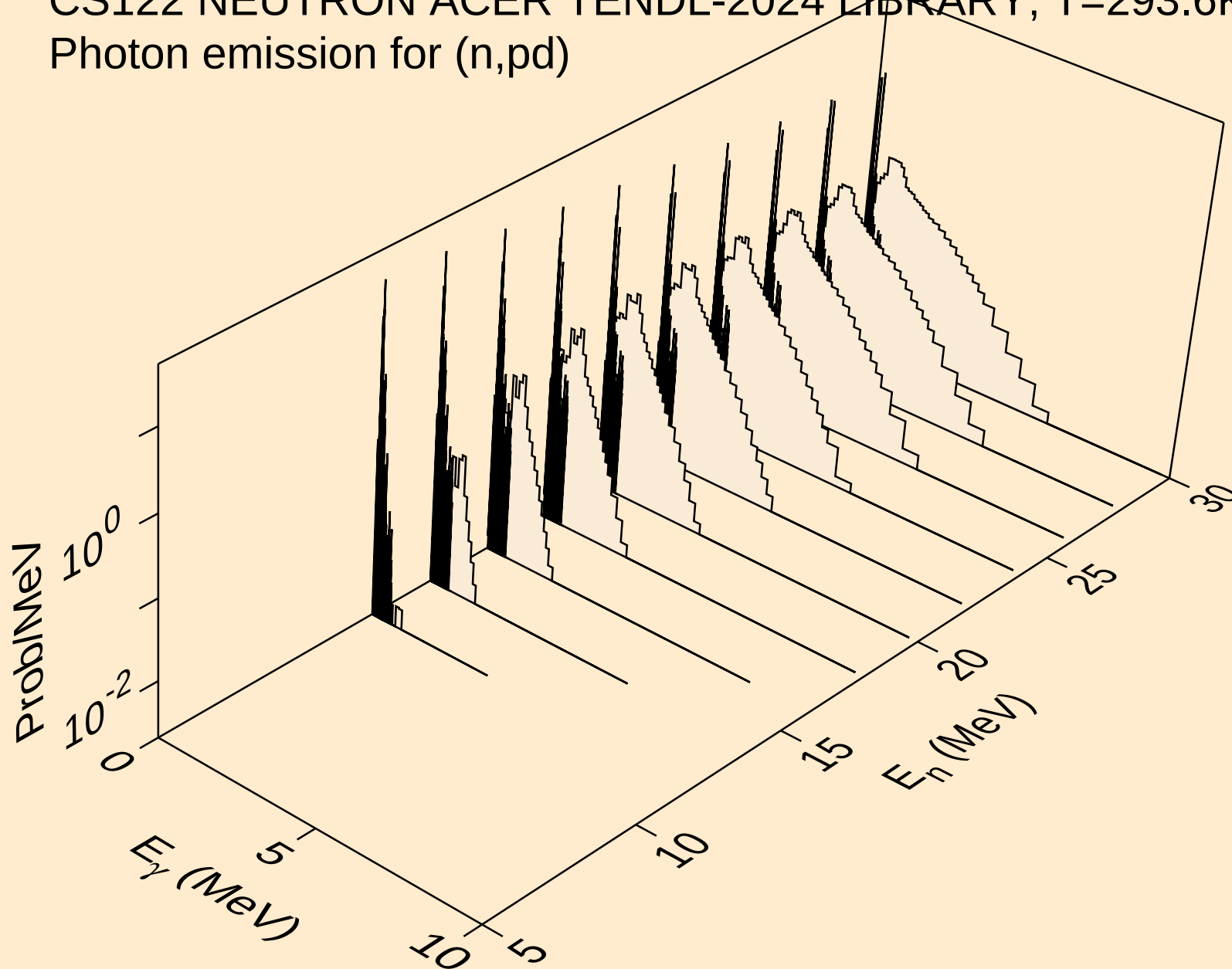
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



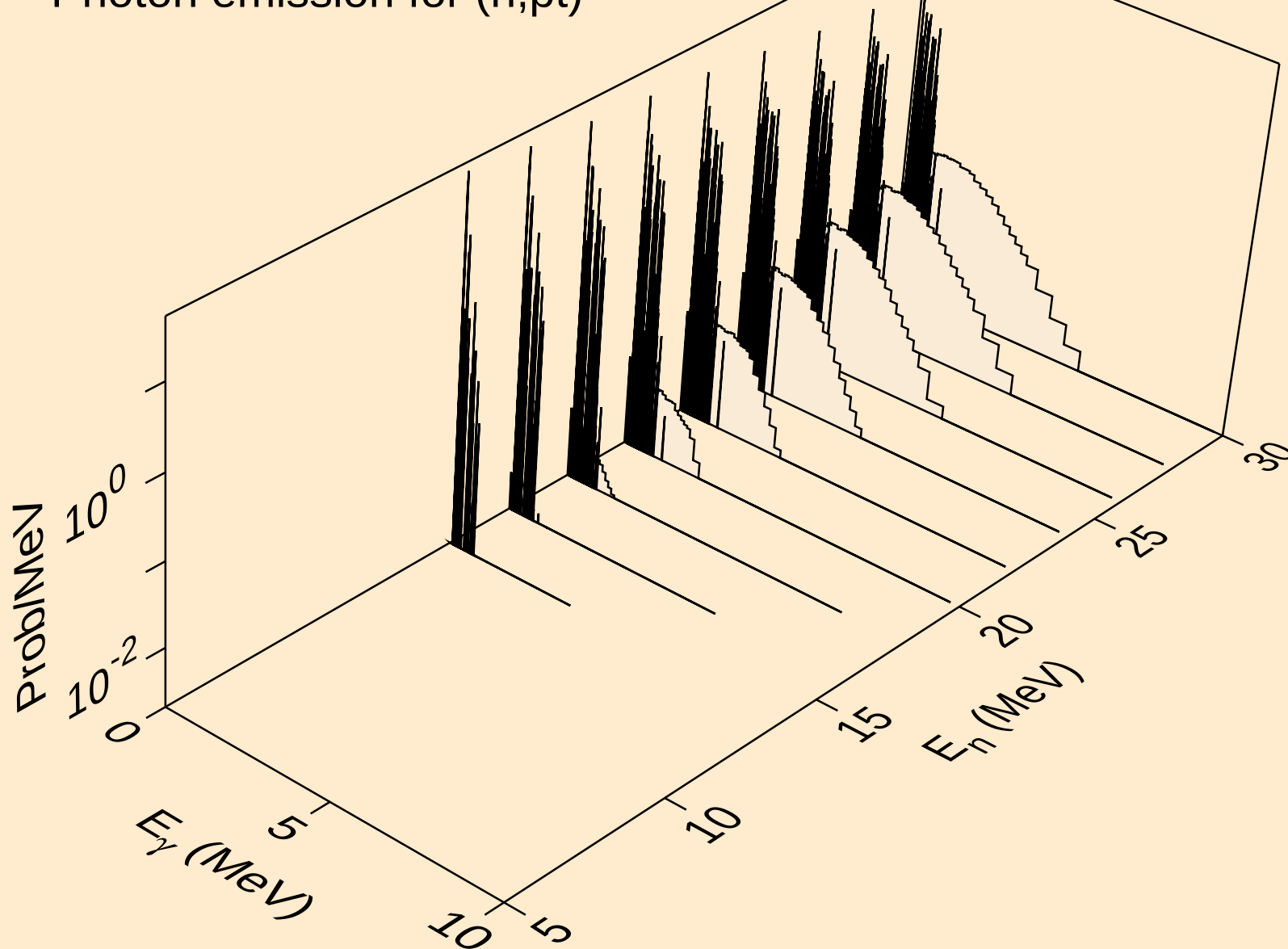
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d2a)



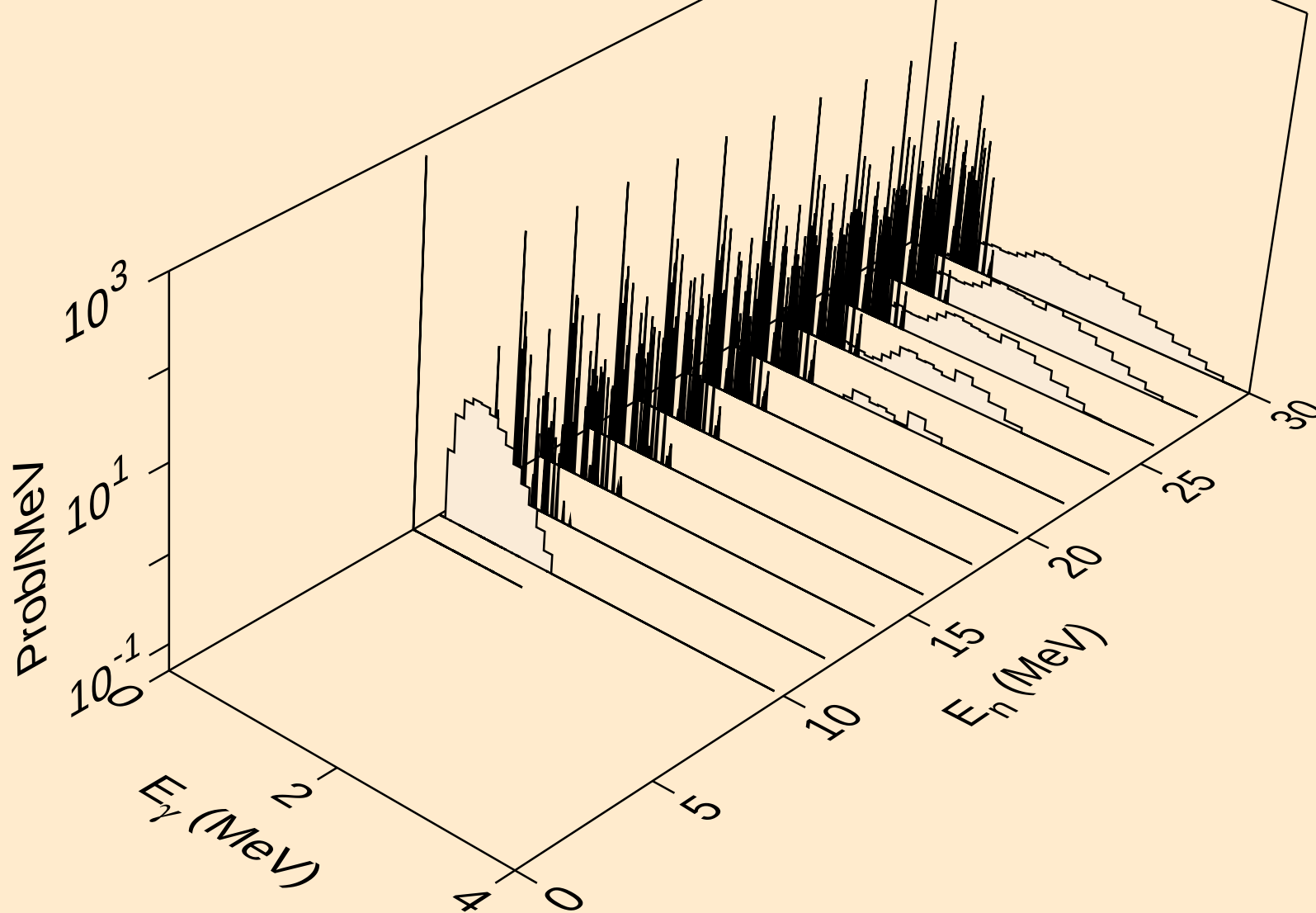
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



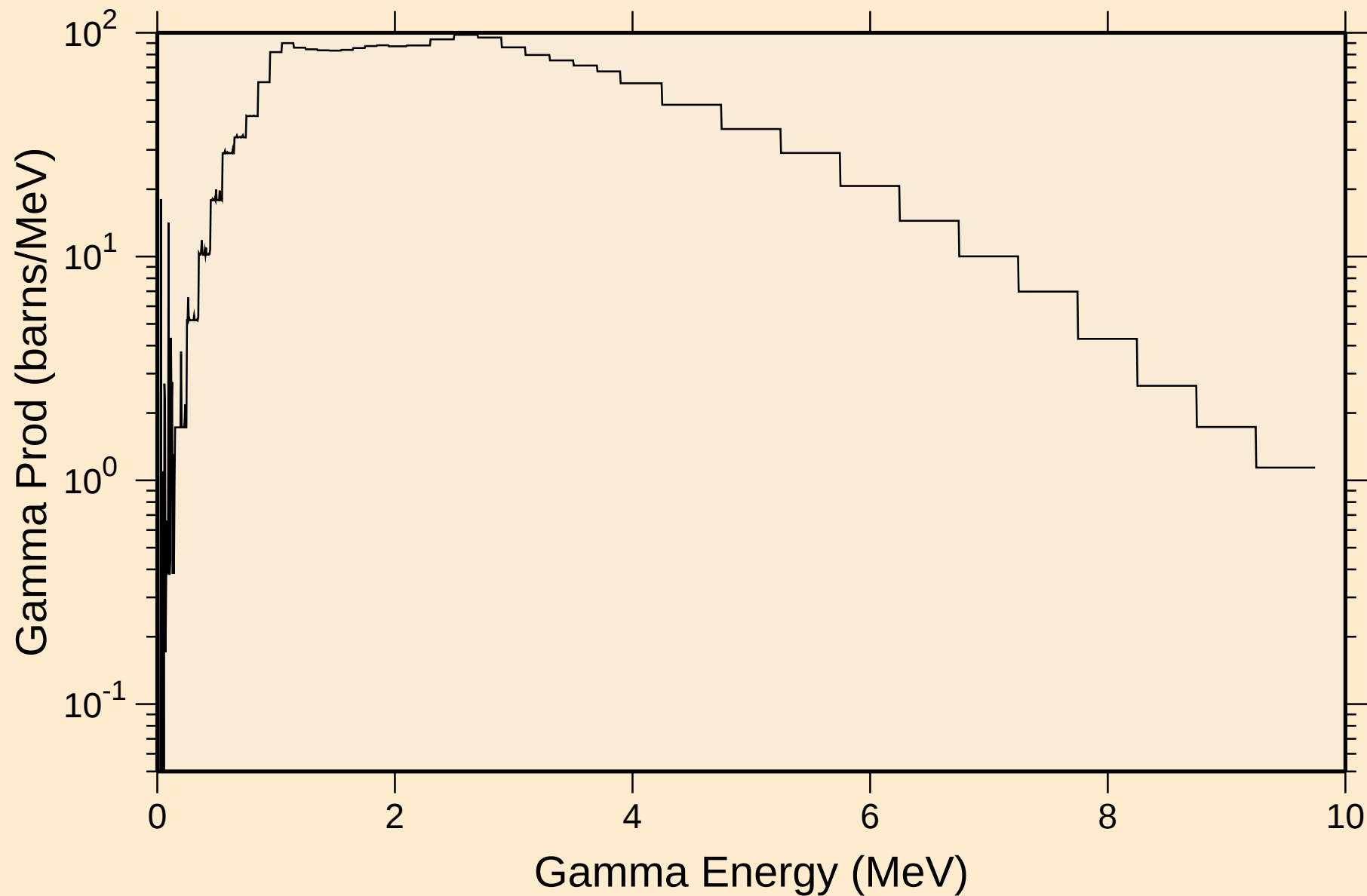
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pt)



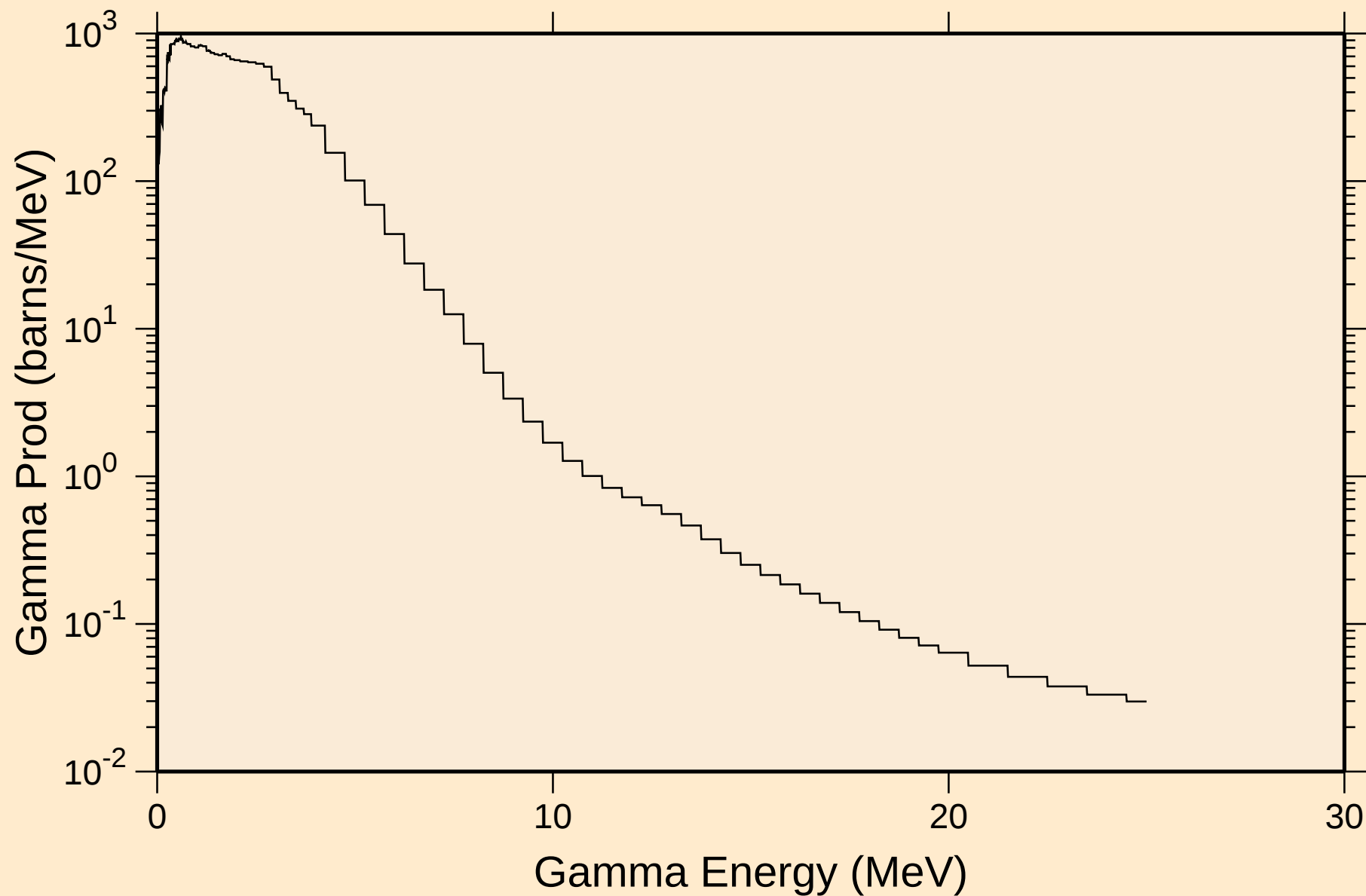
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



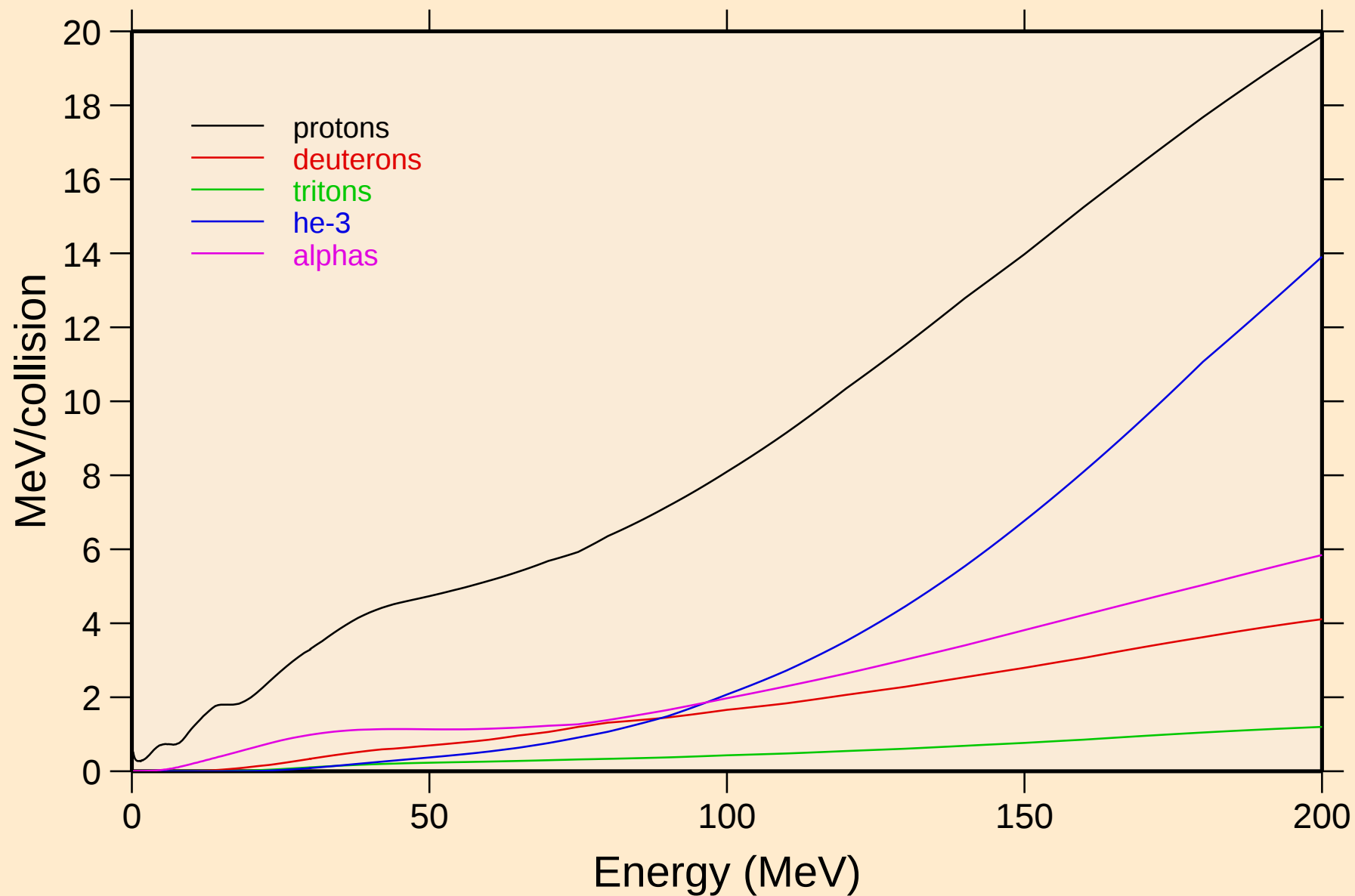
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



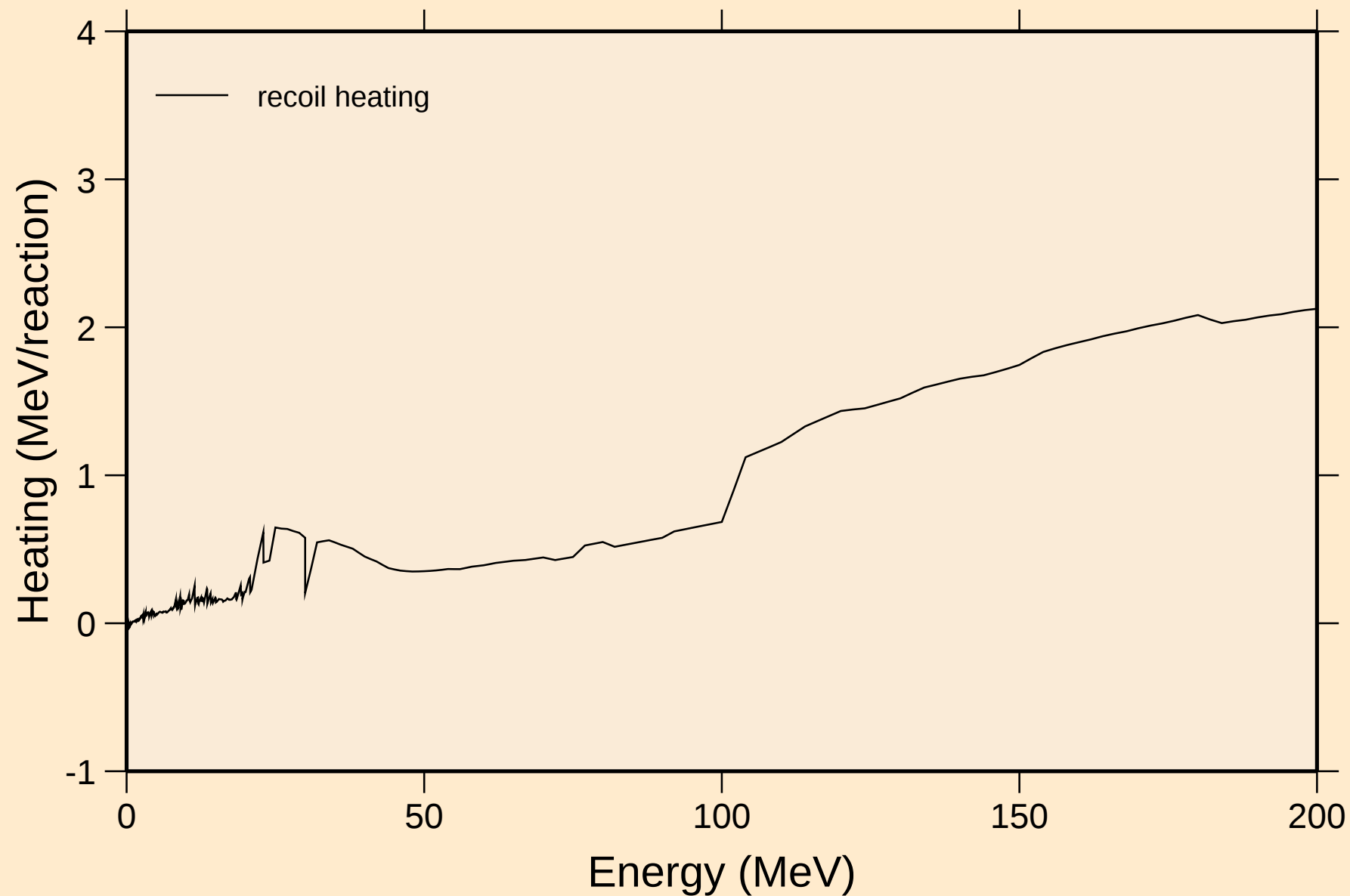
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



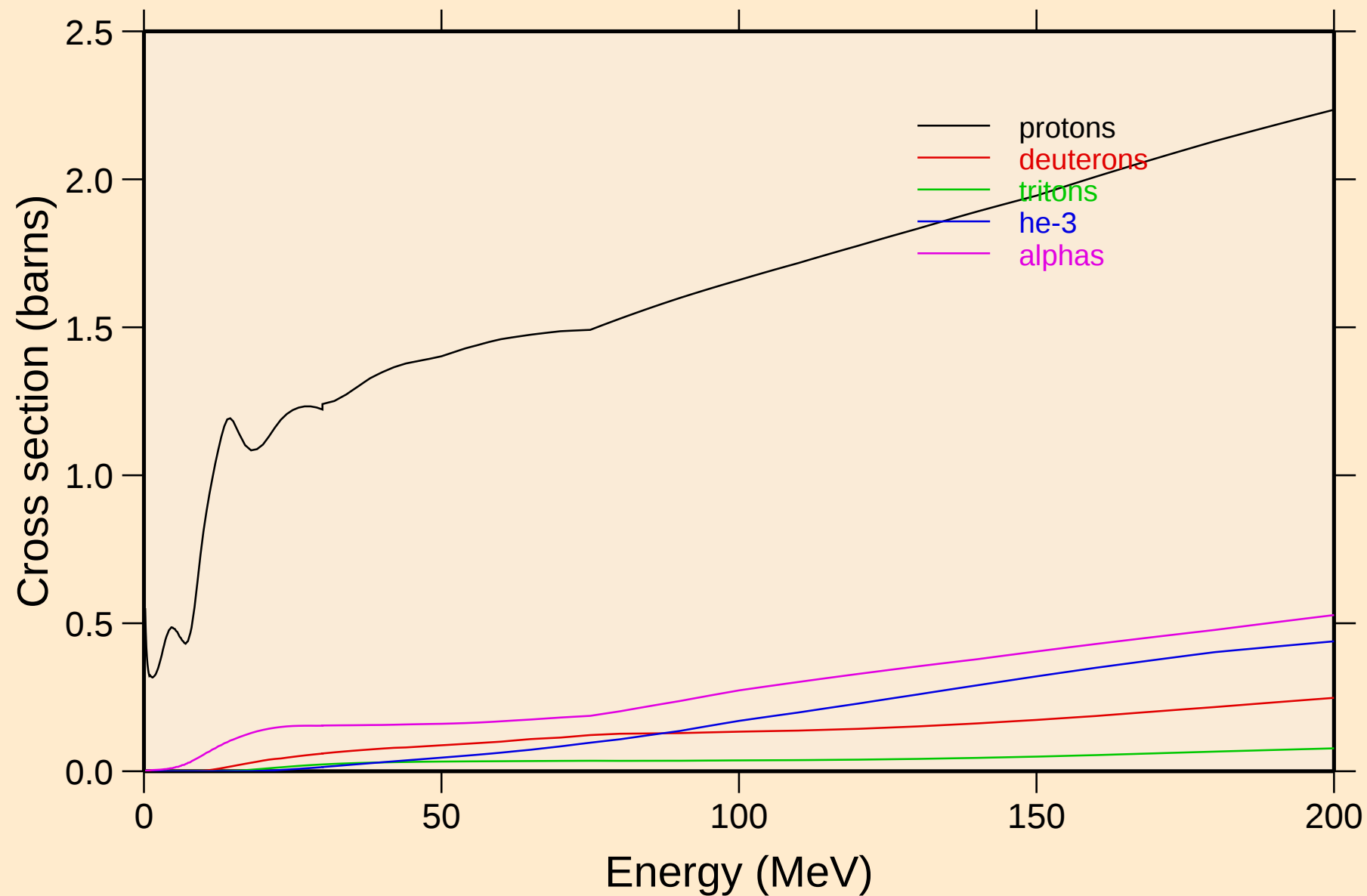
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



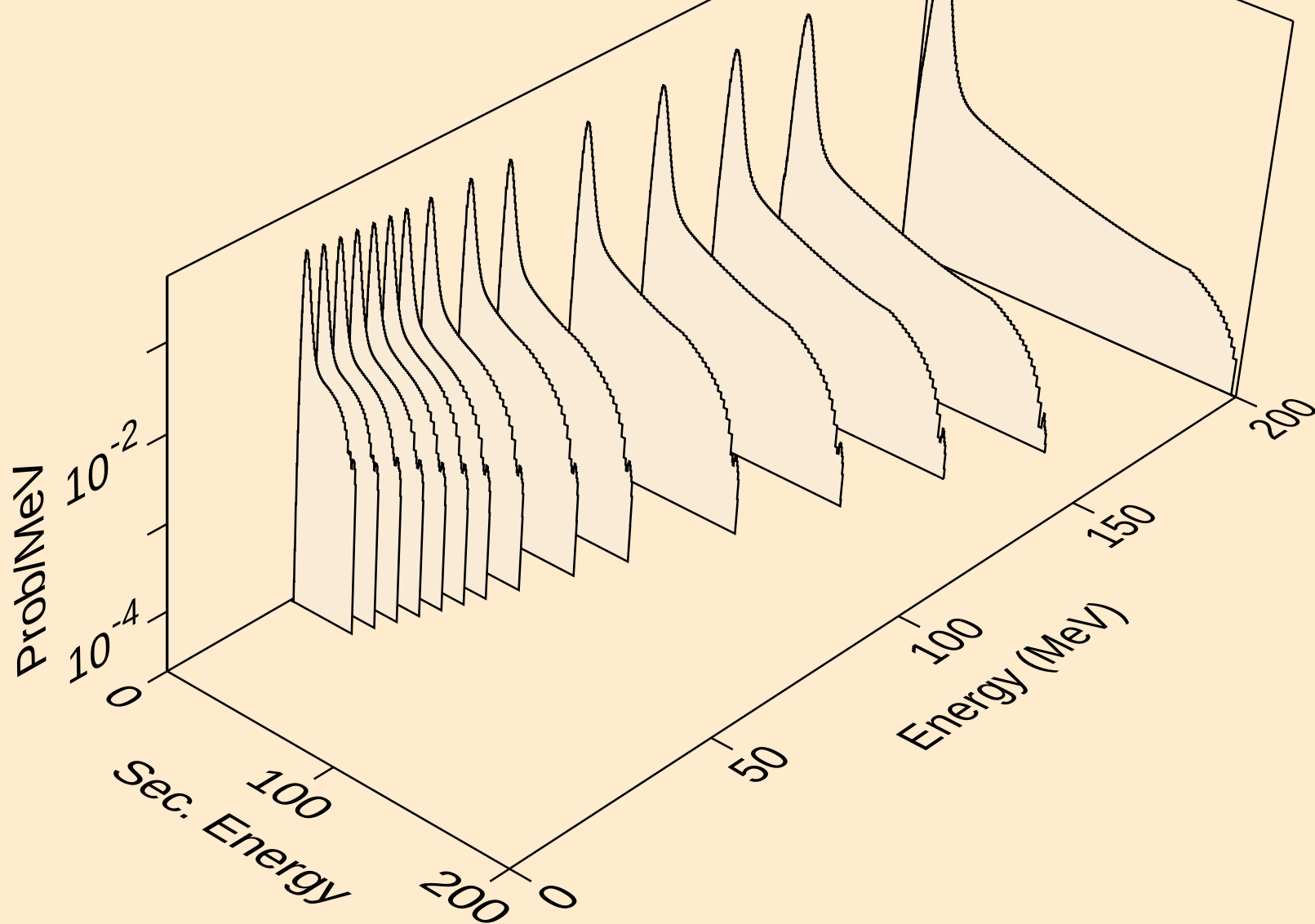
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



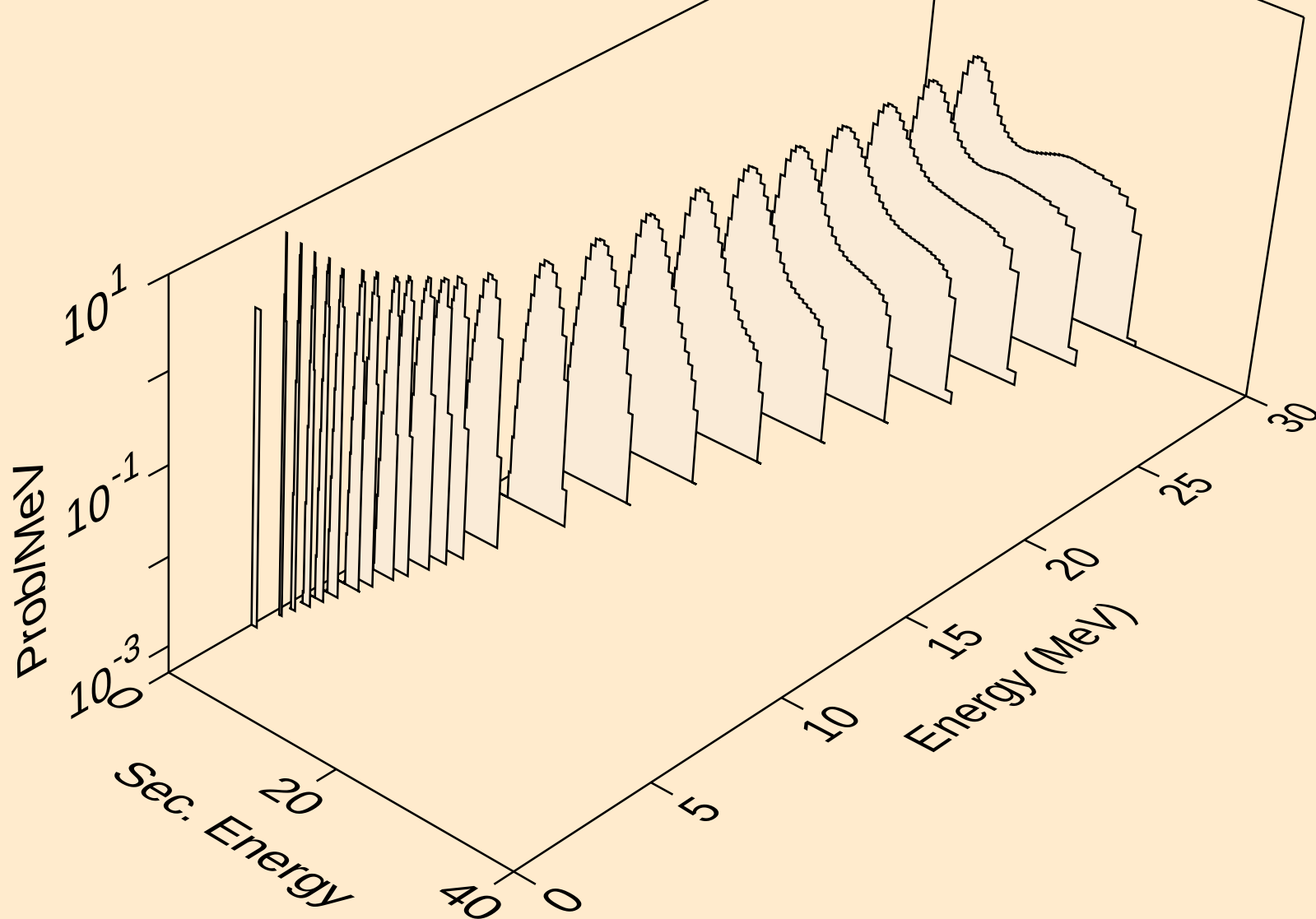
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



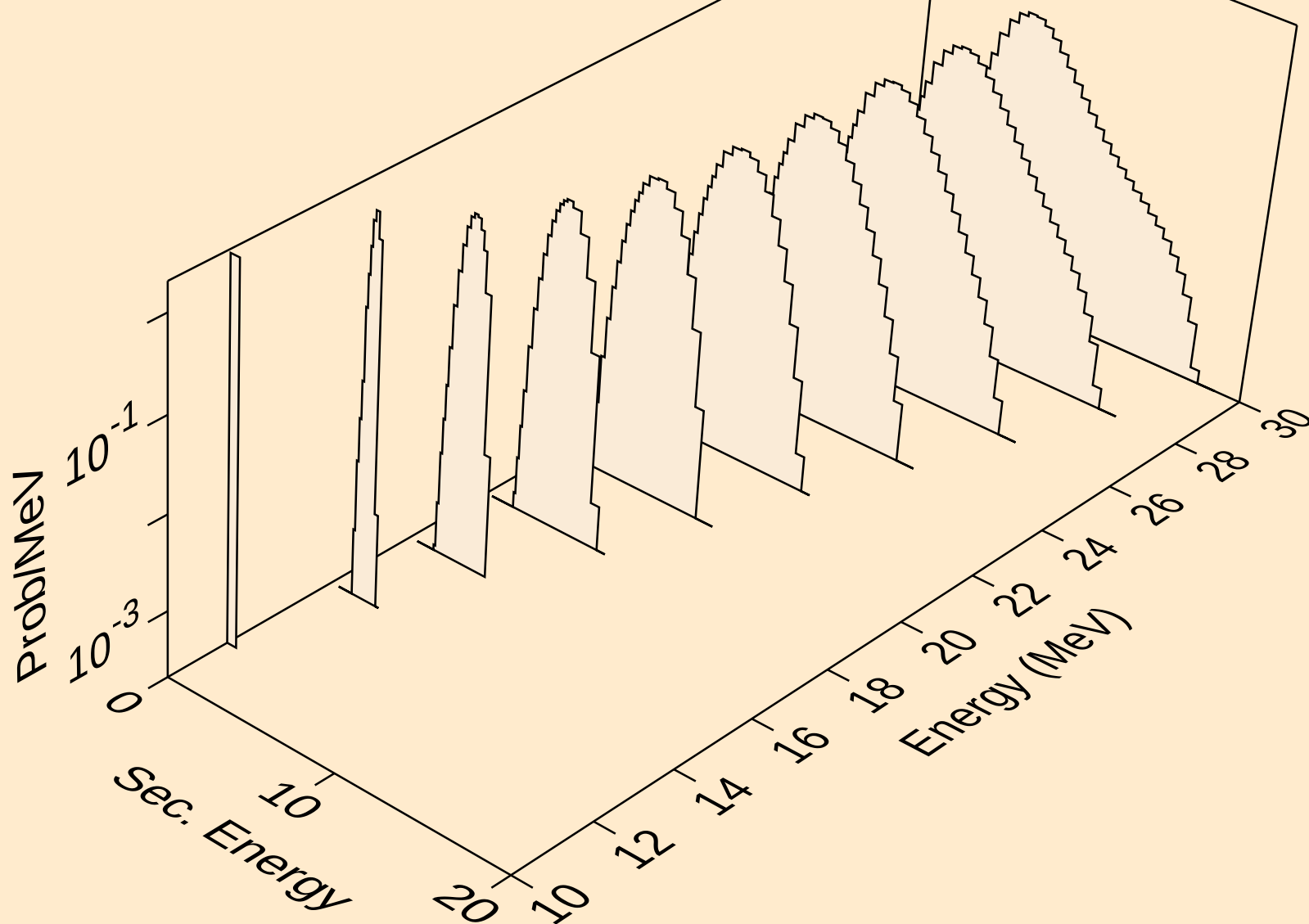
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



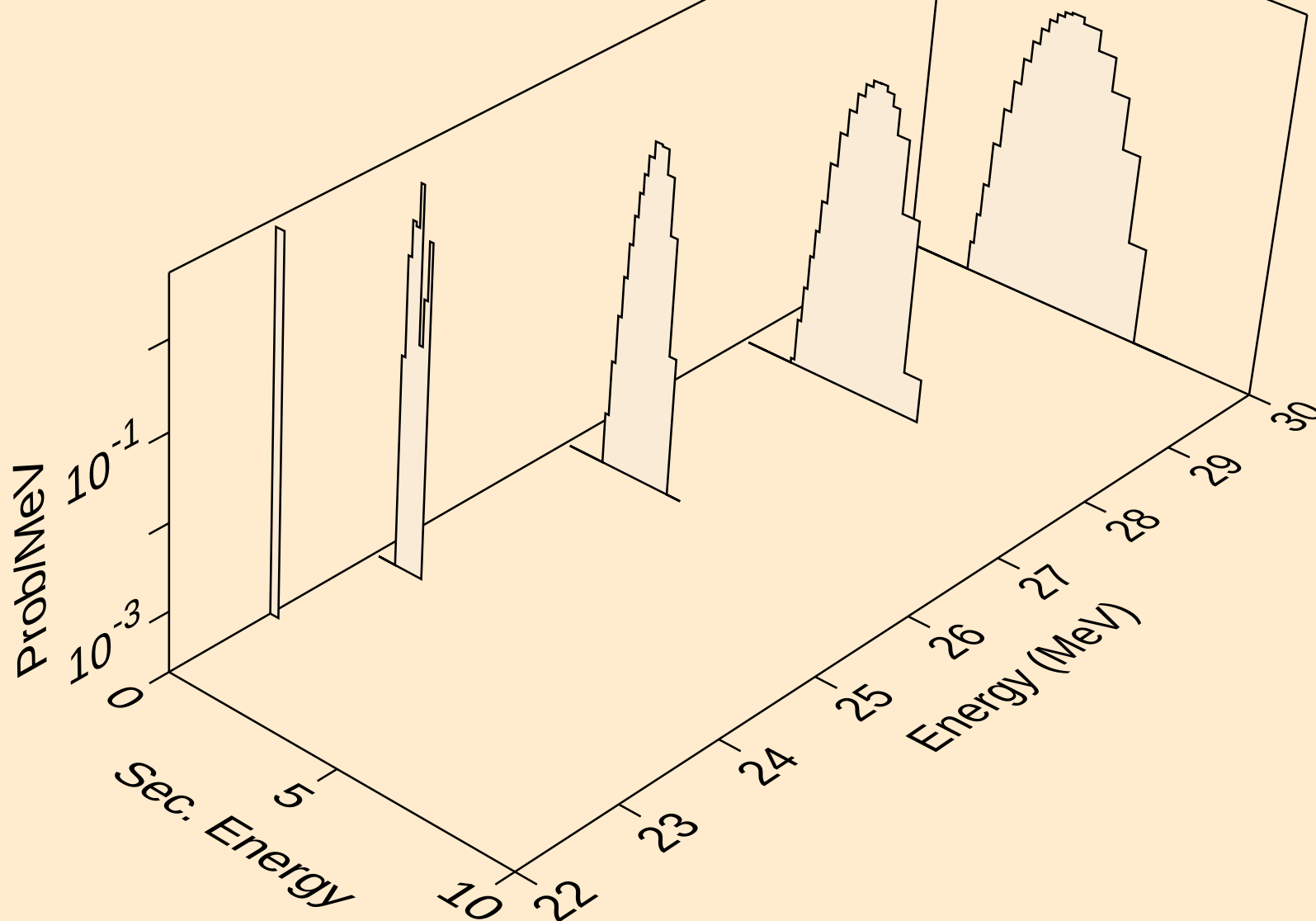
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



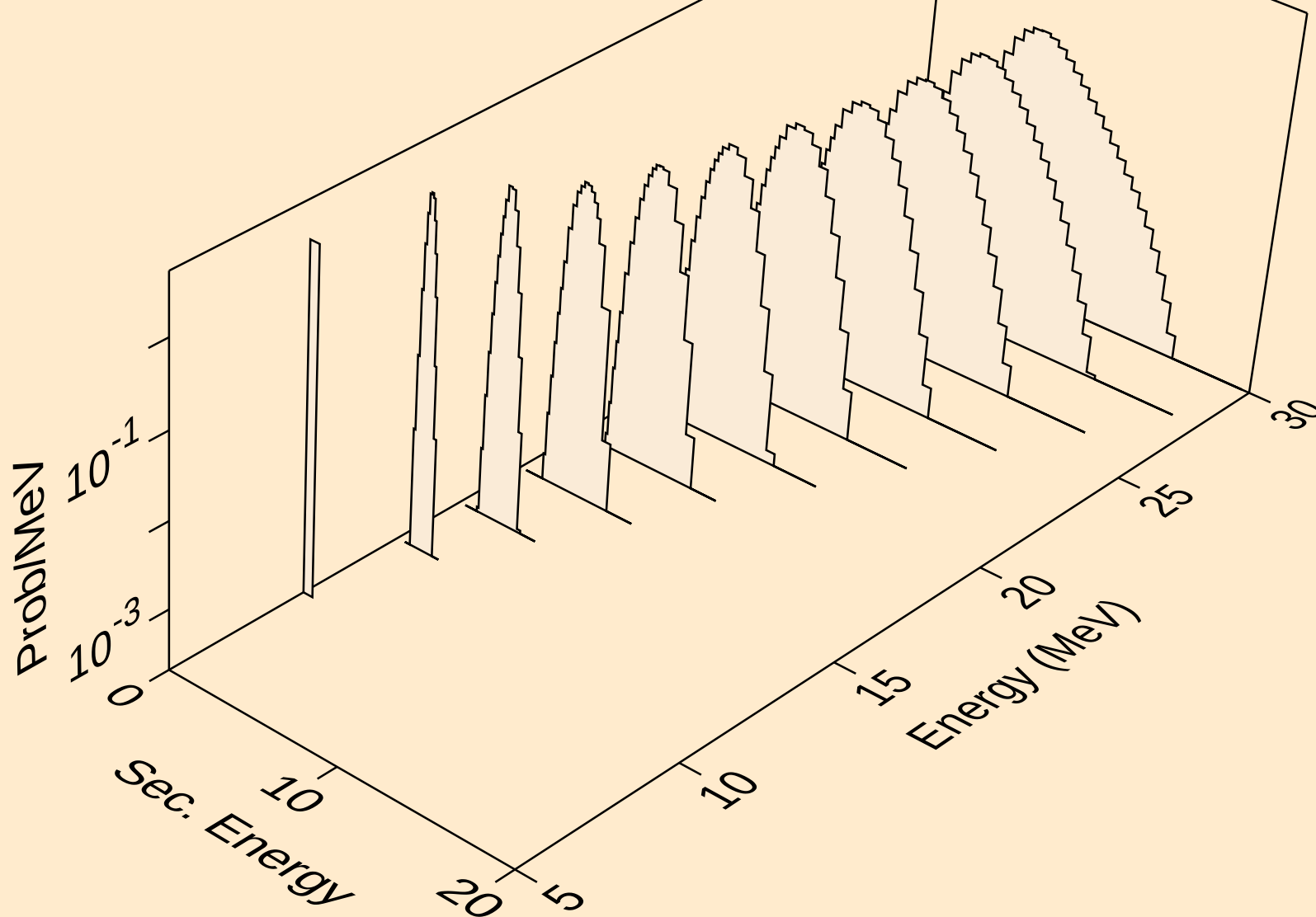
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



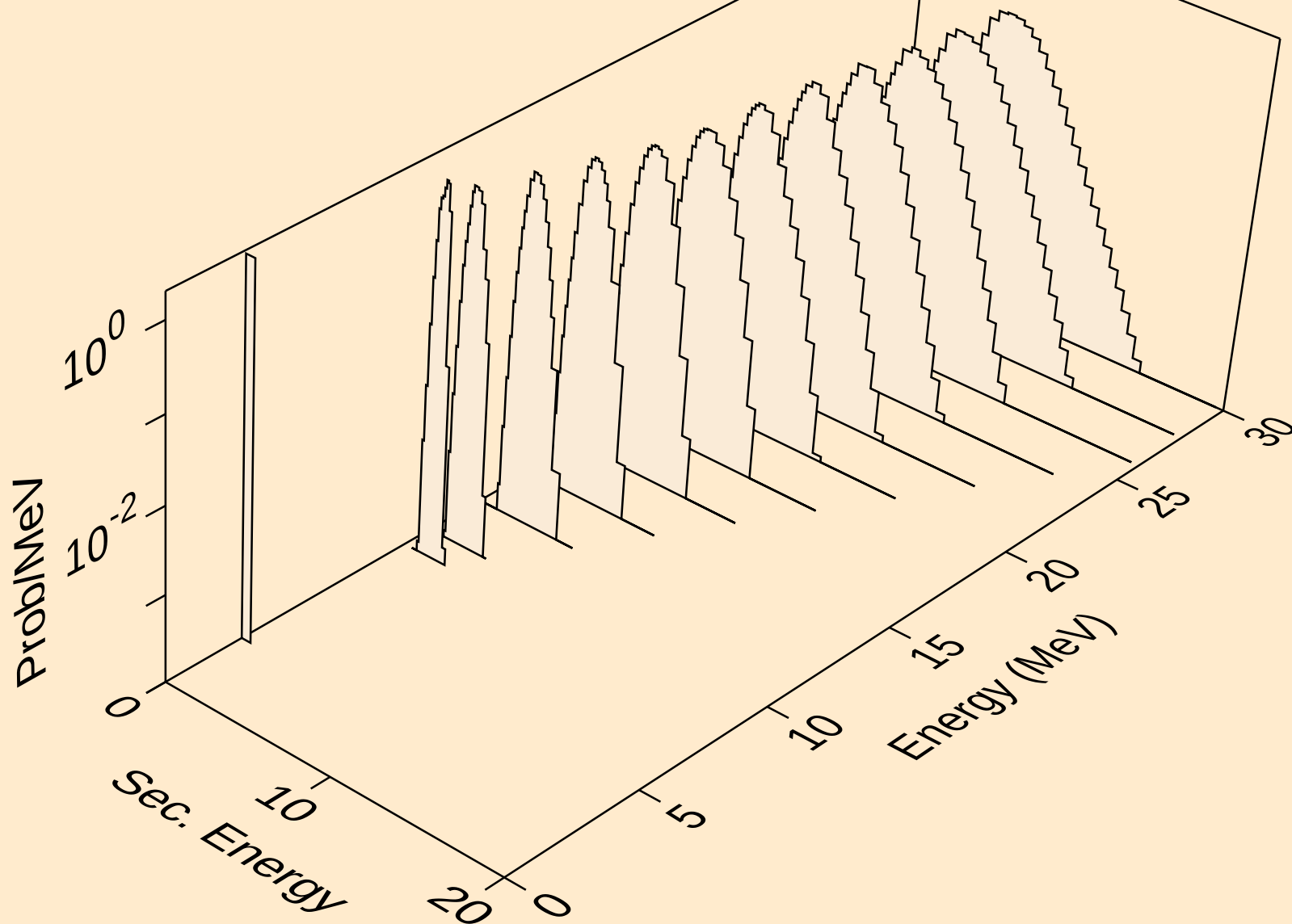
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,3np)



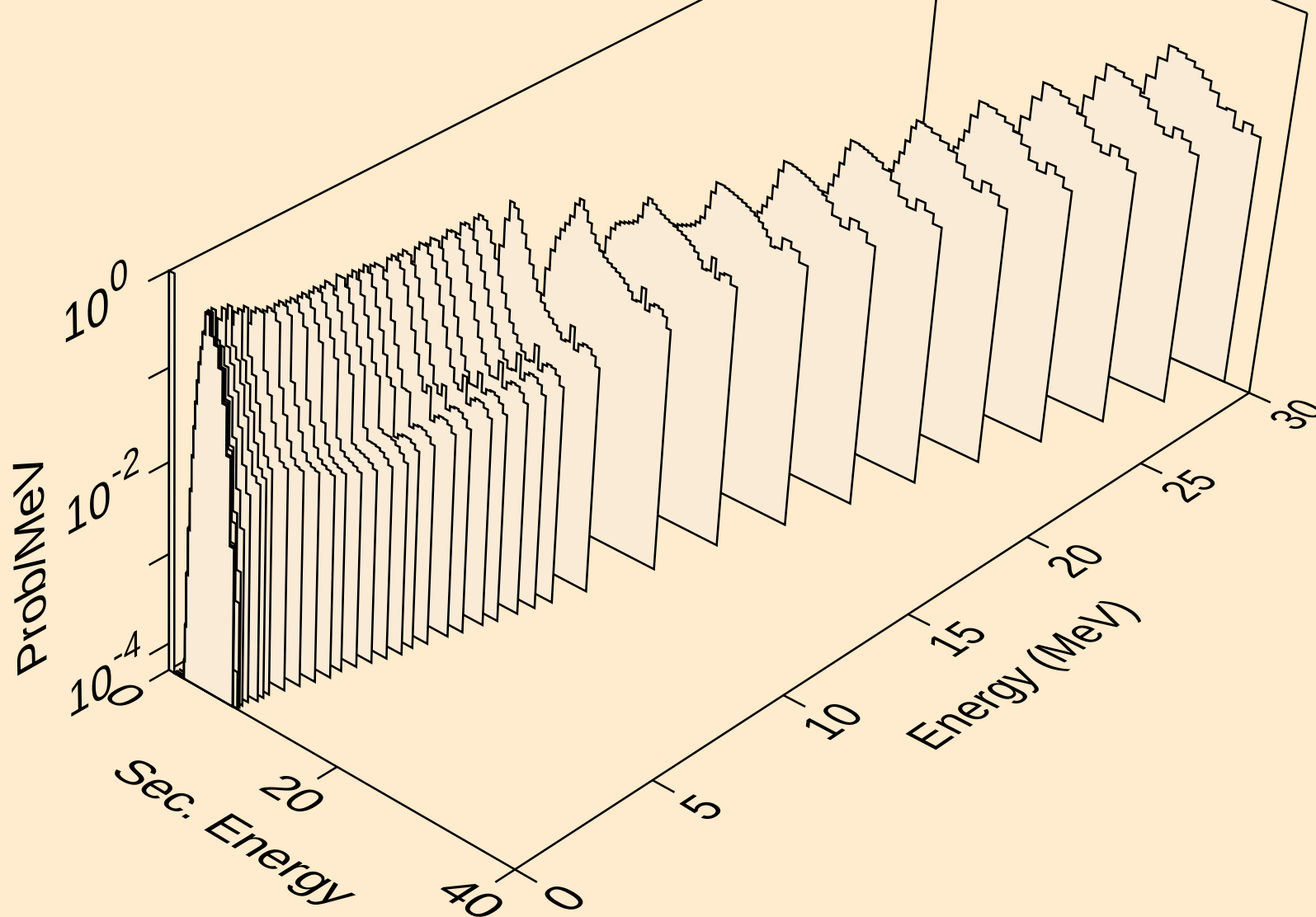
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n2p)



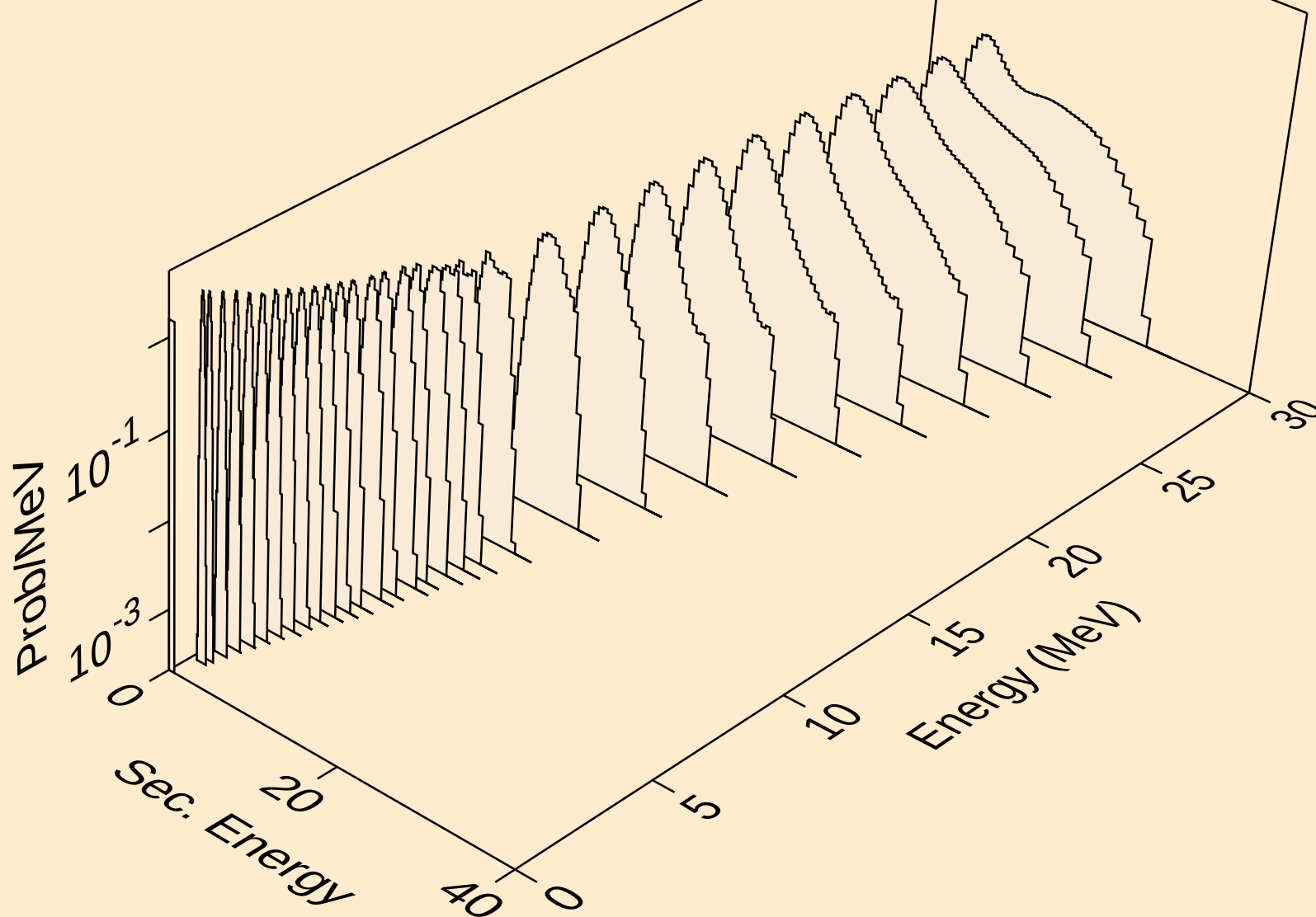
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,npa)



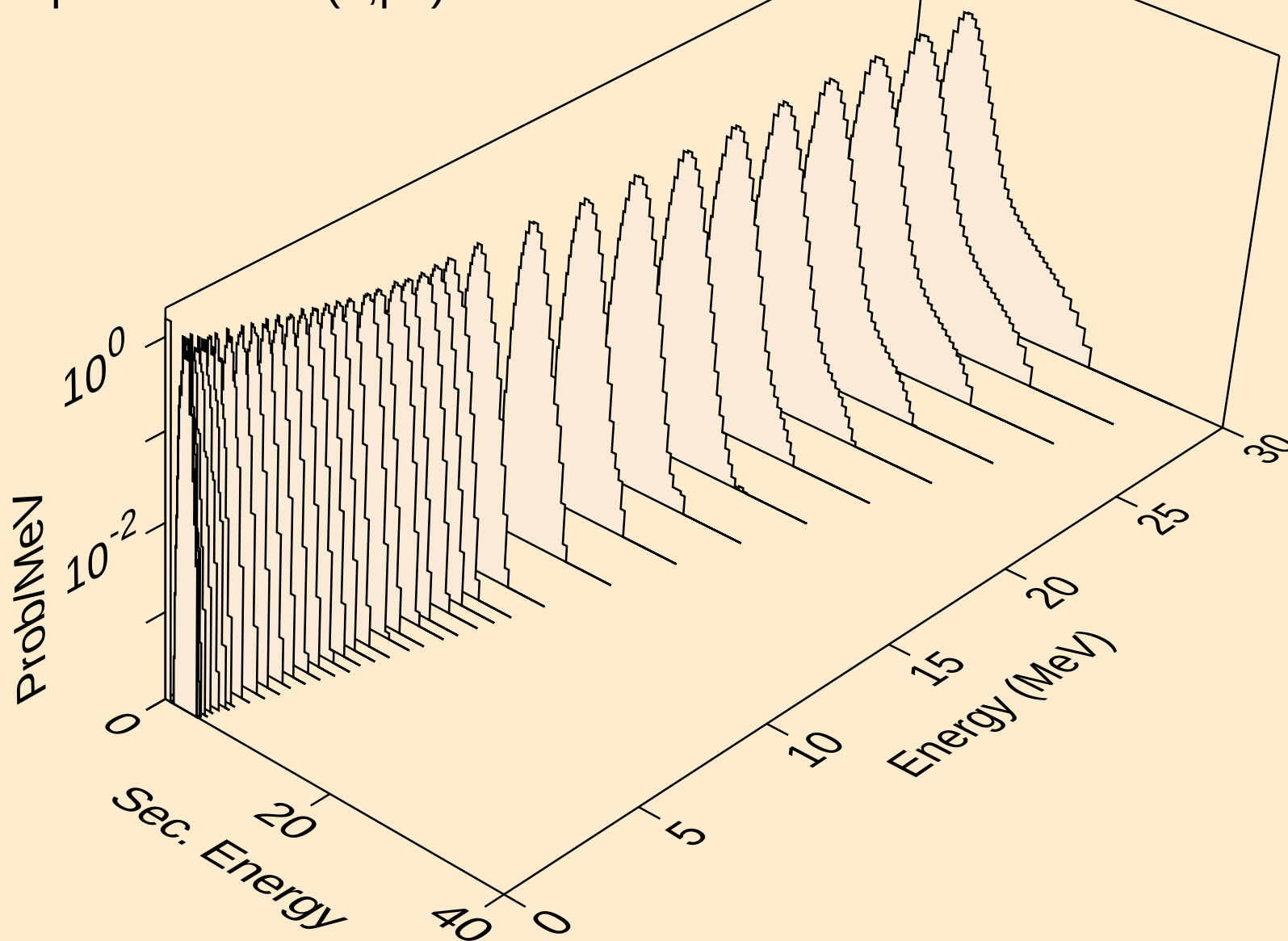
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



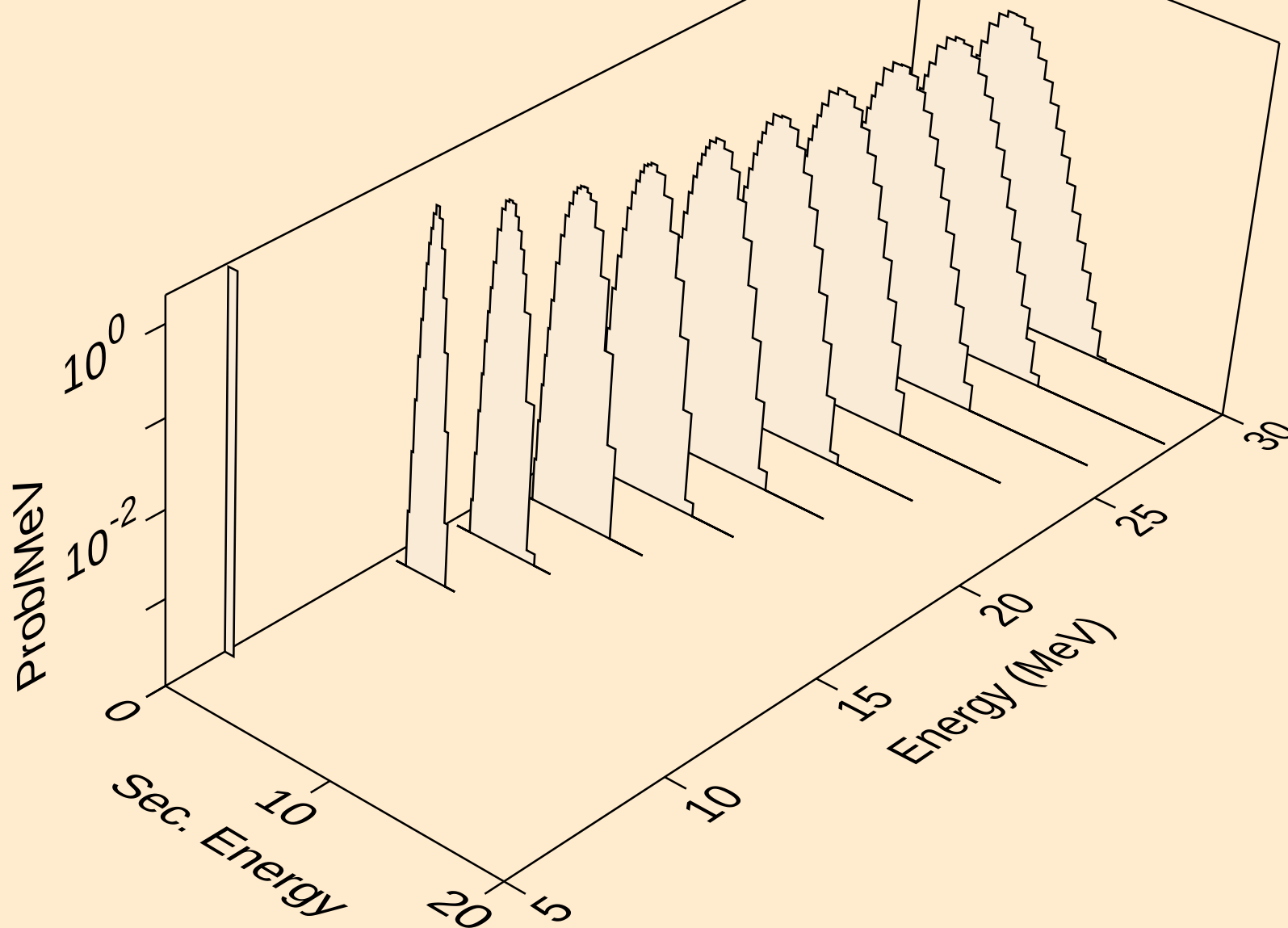
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2p)



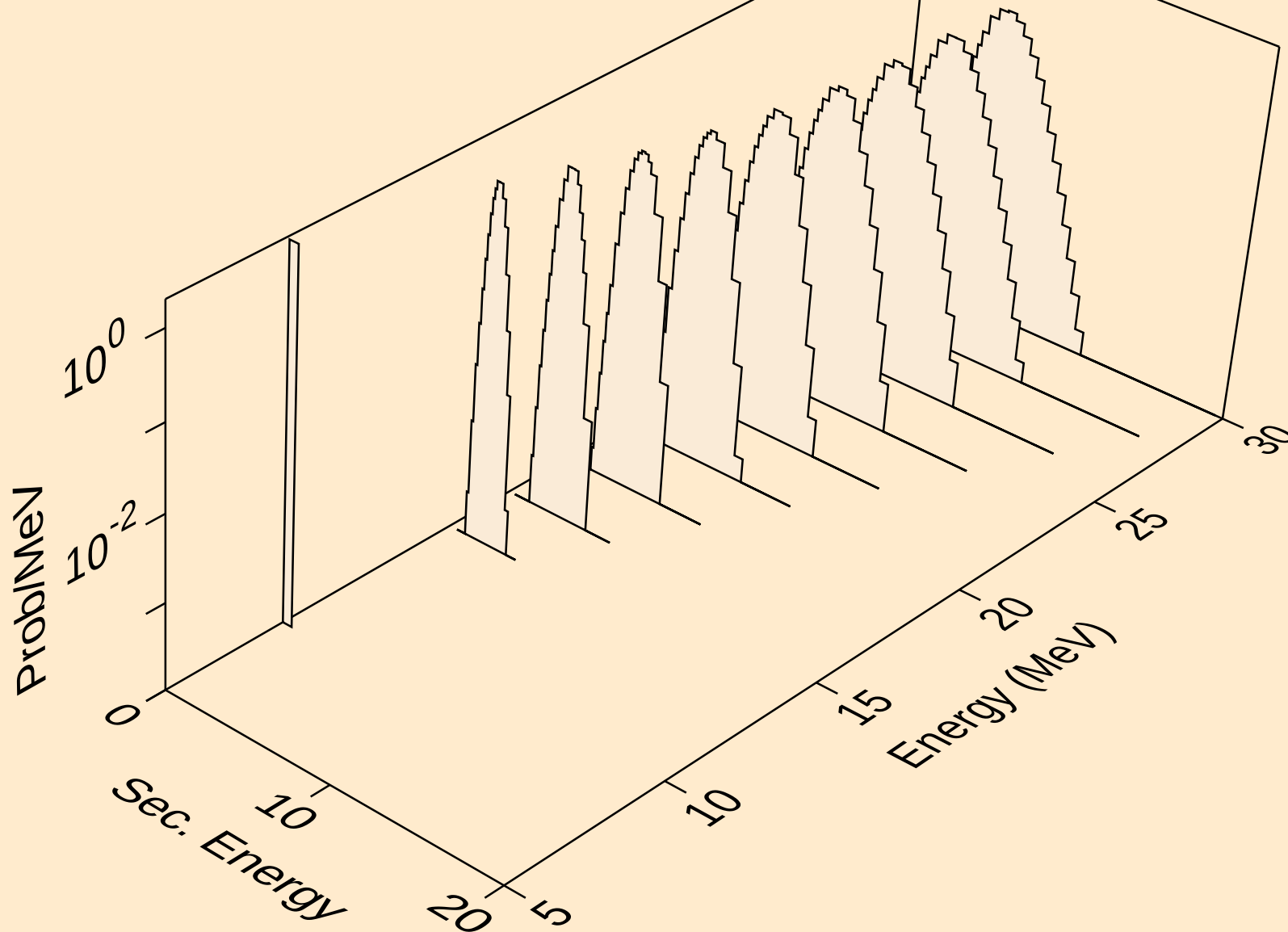
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



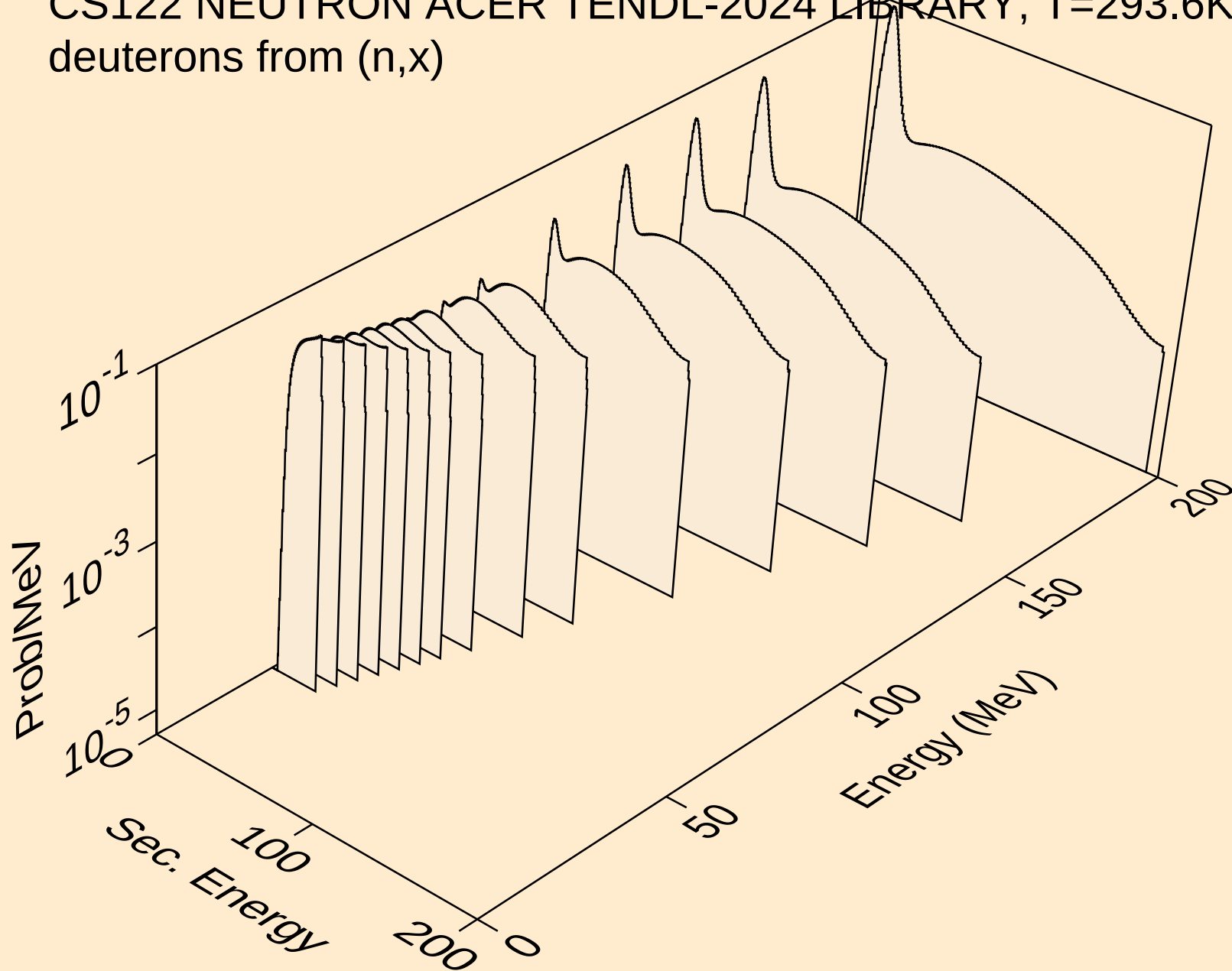
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pd)



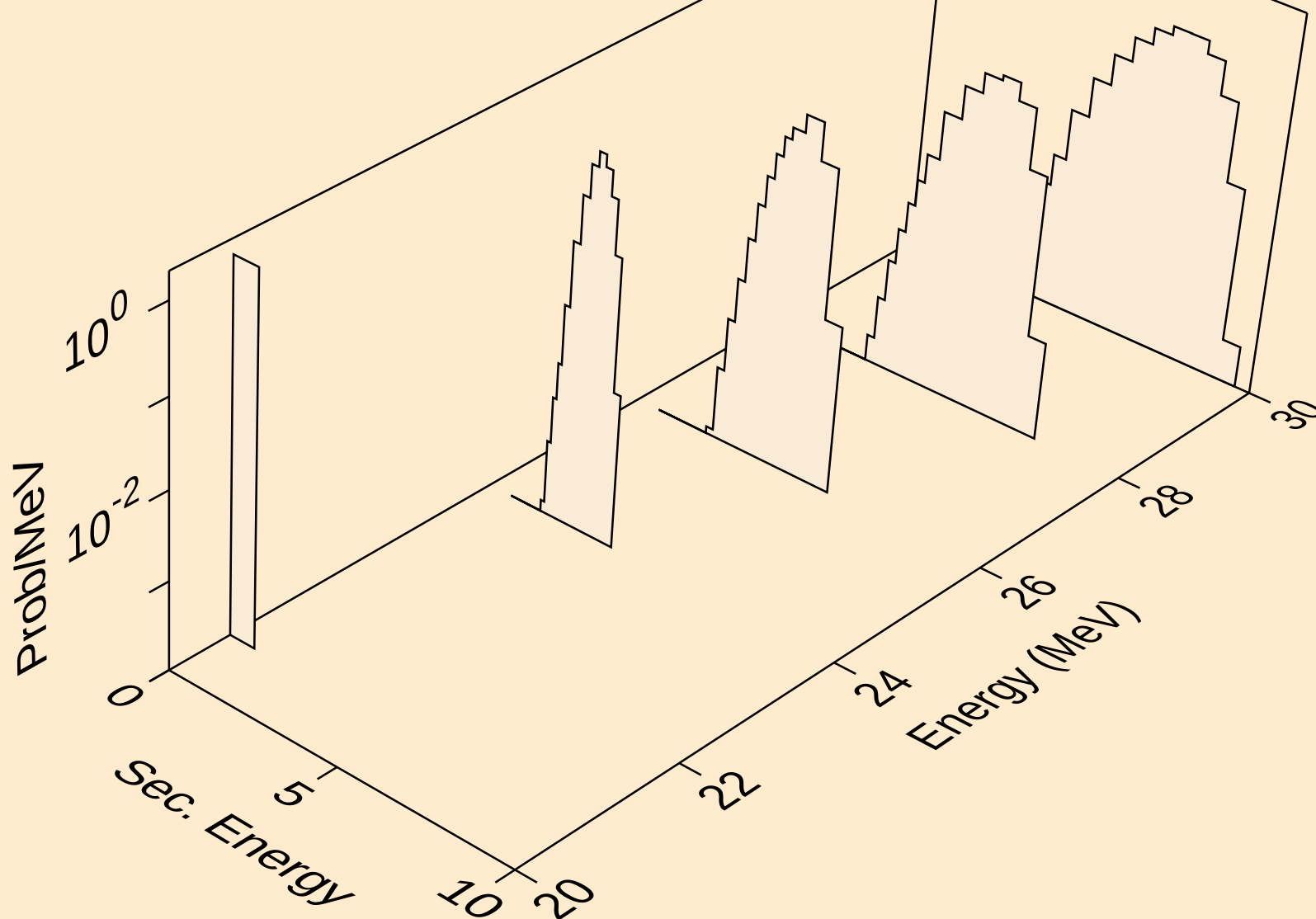
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pt)



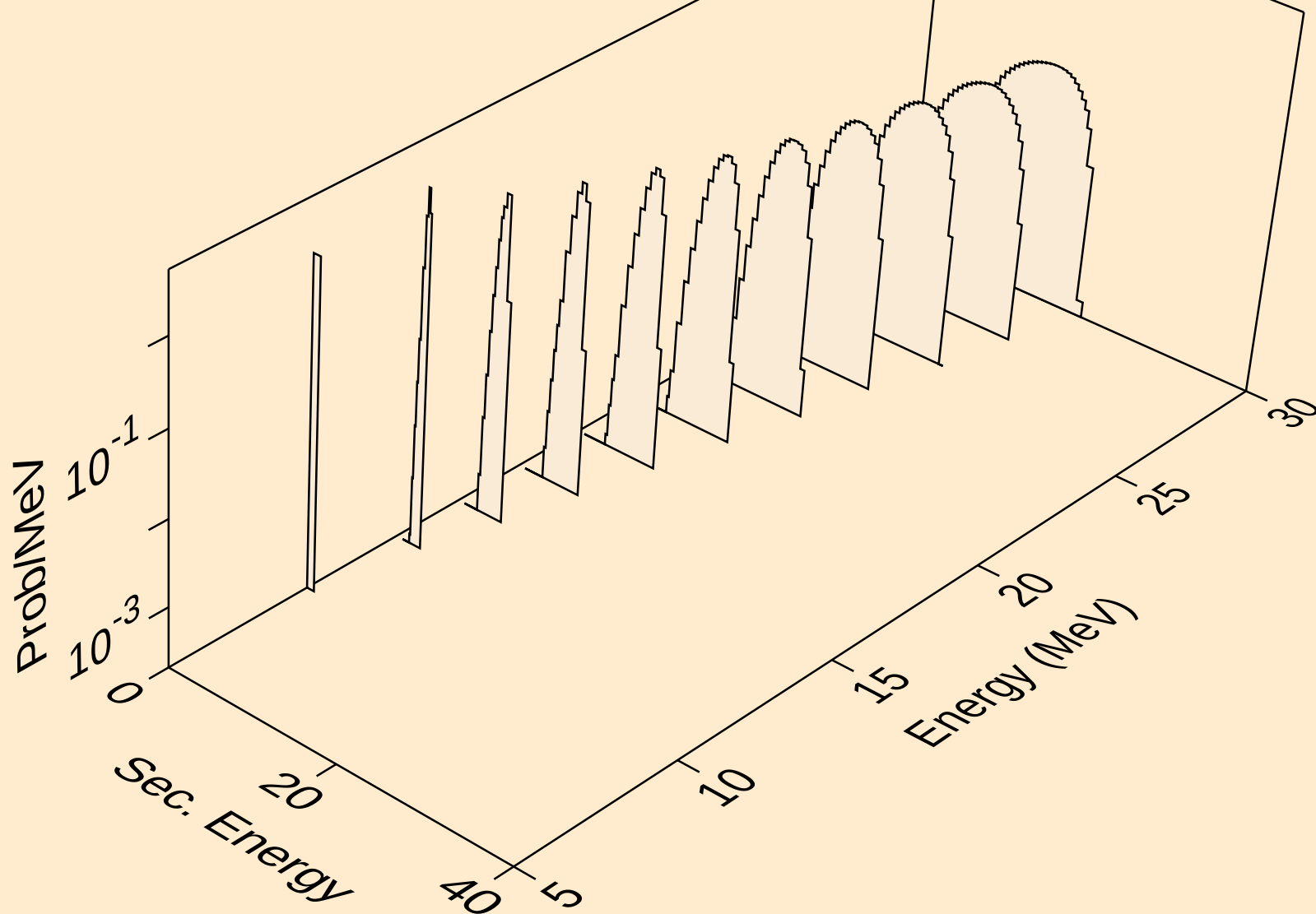
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



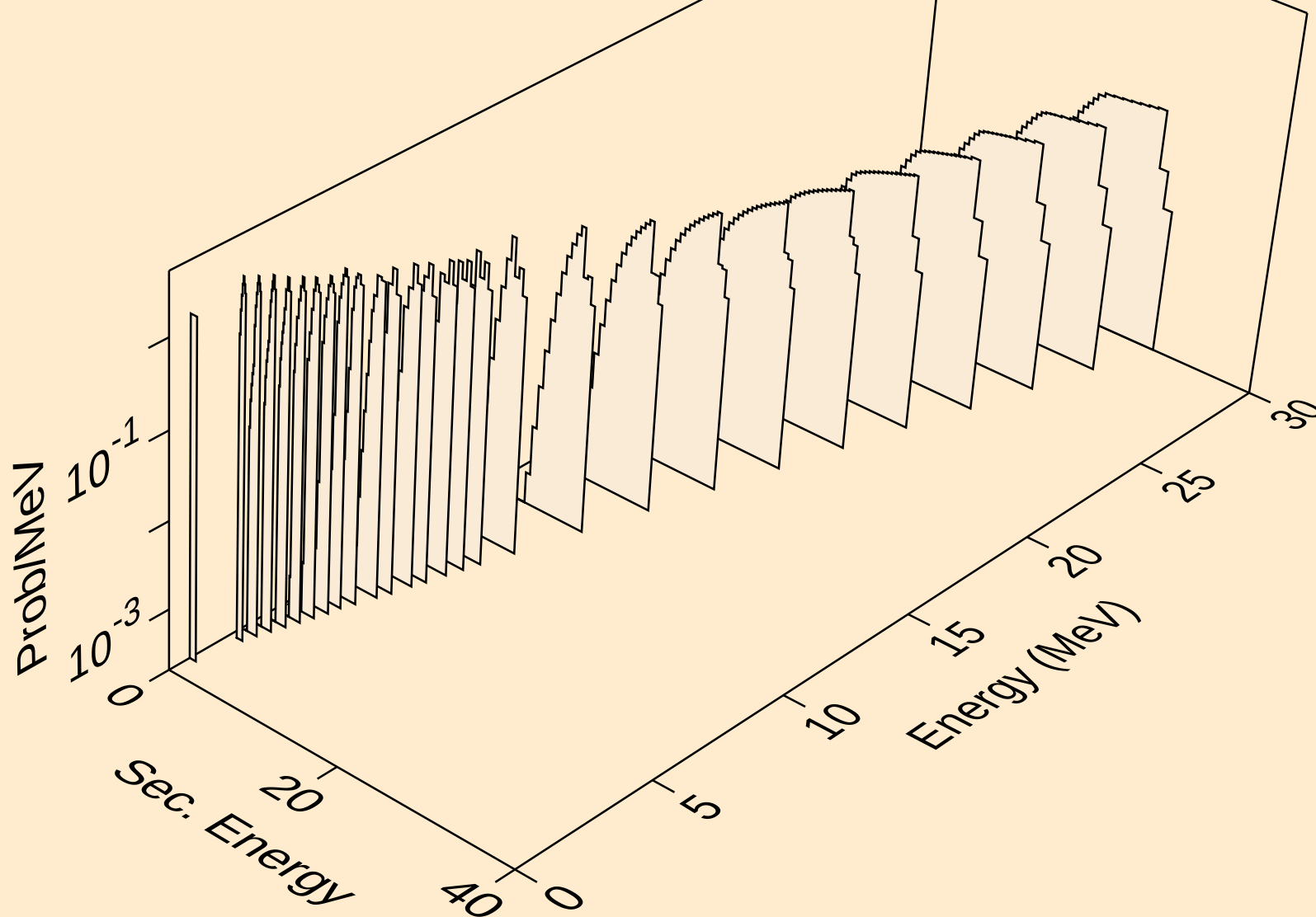
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



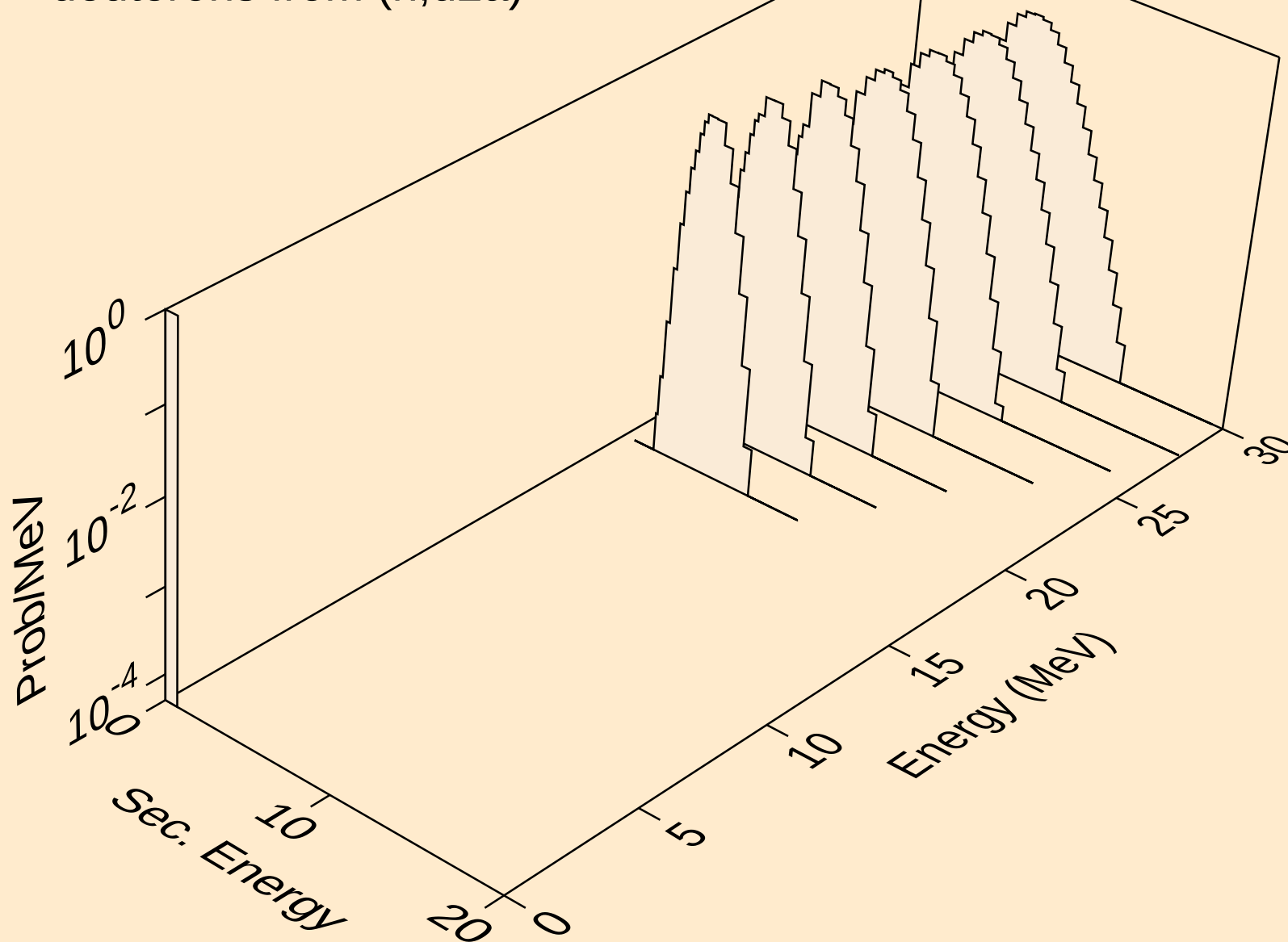
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



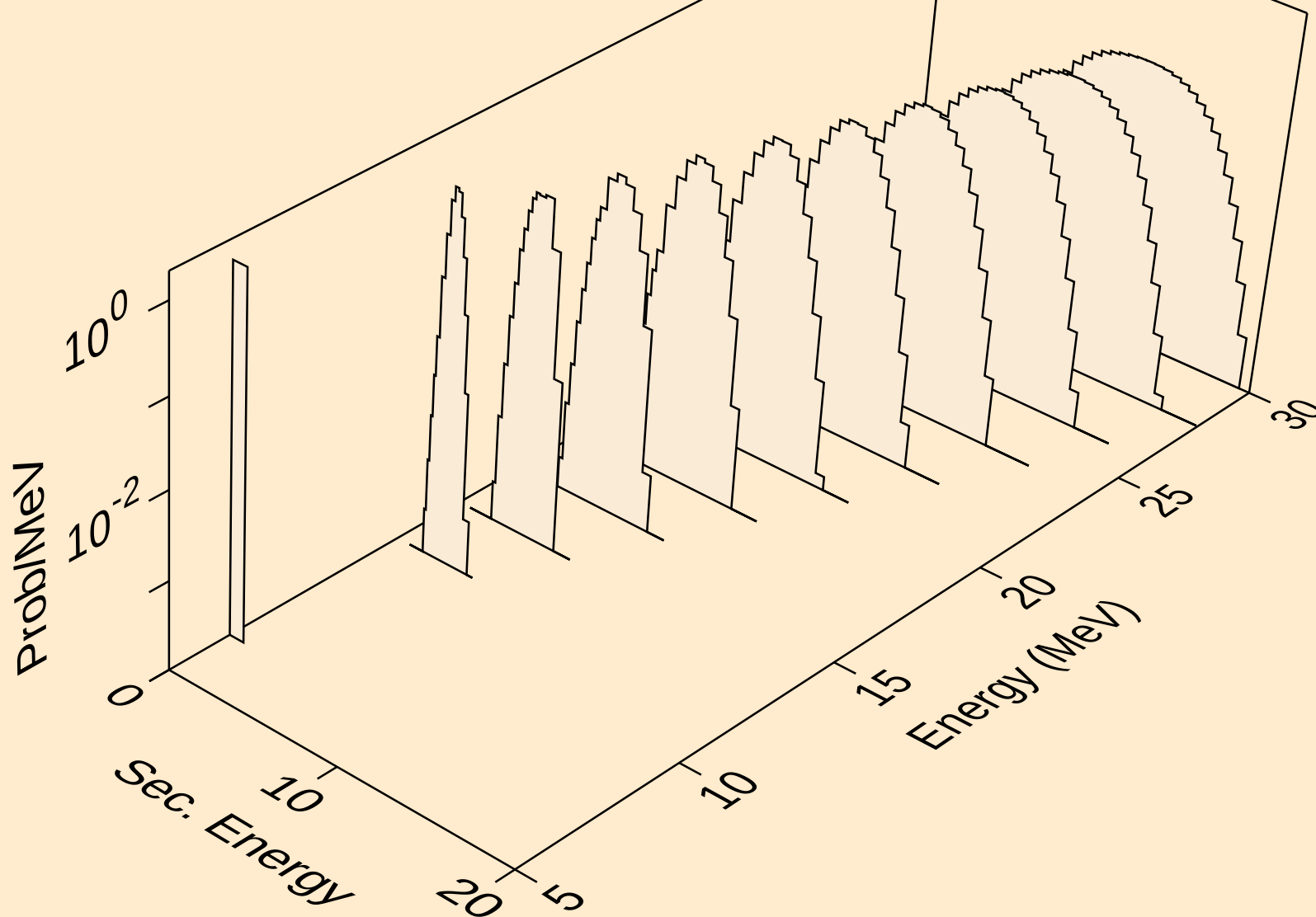
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



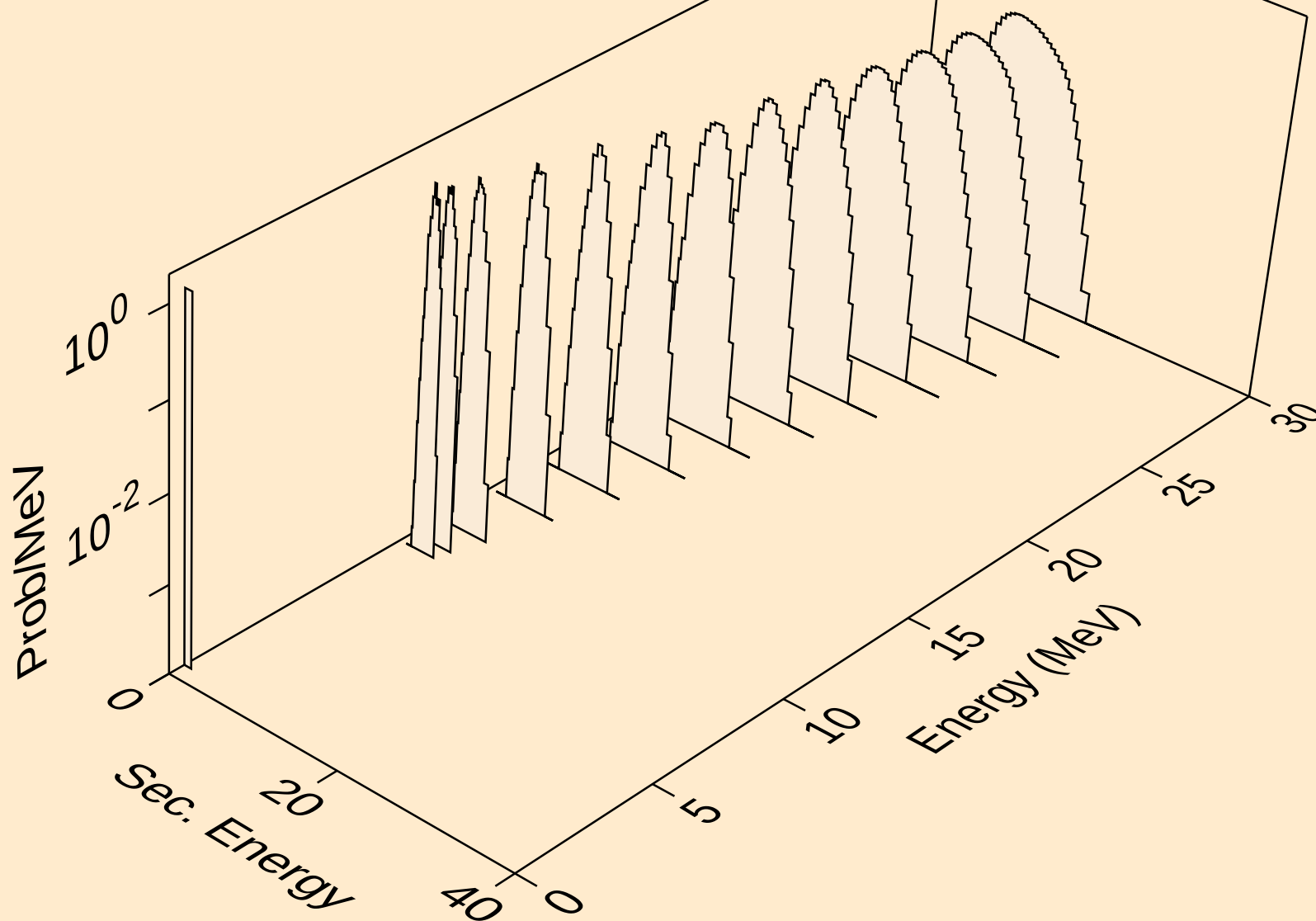
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d2a)



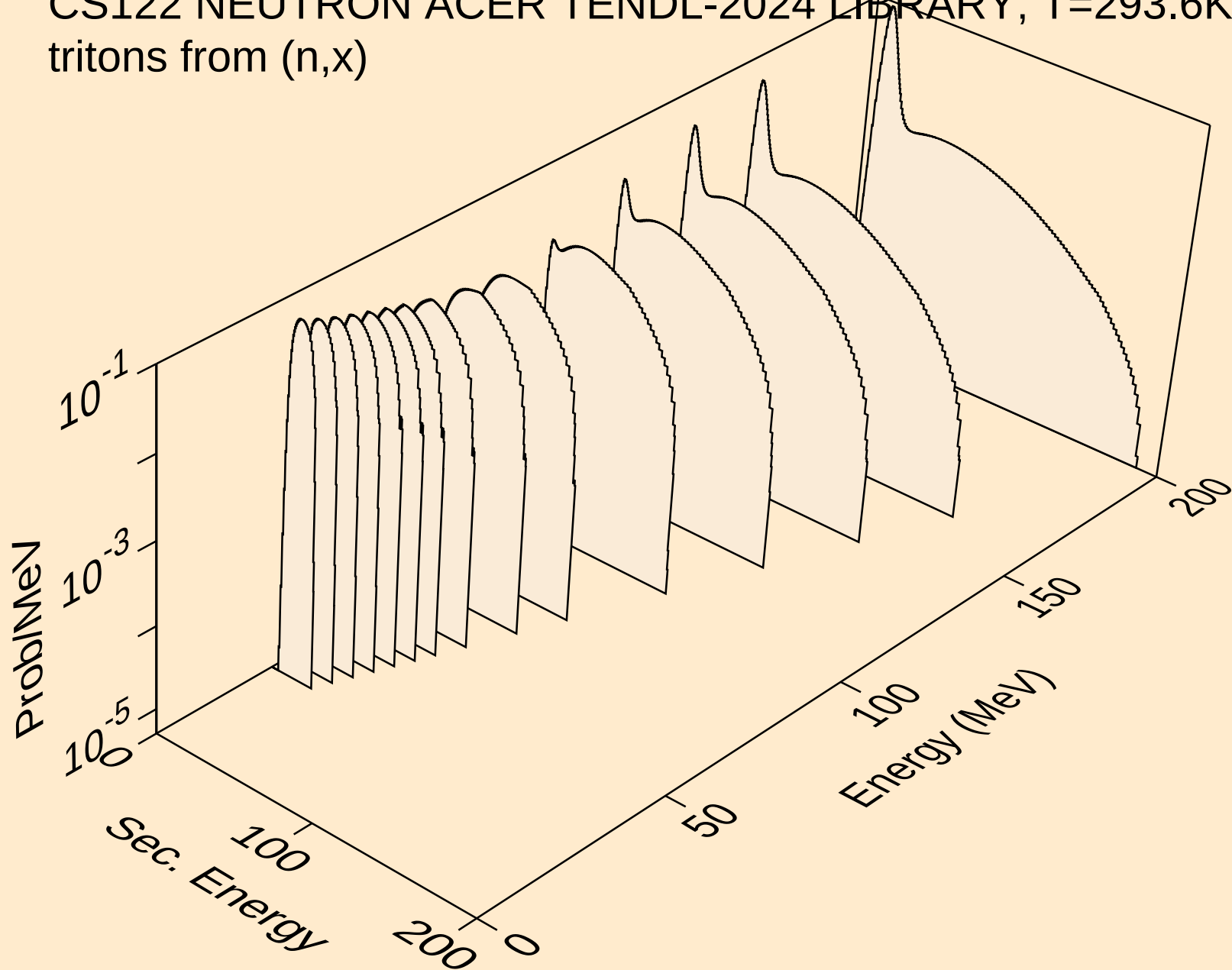
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,pd)



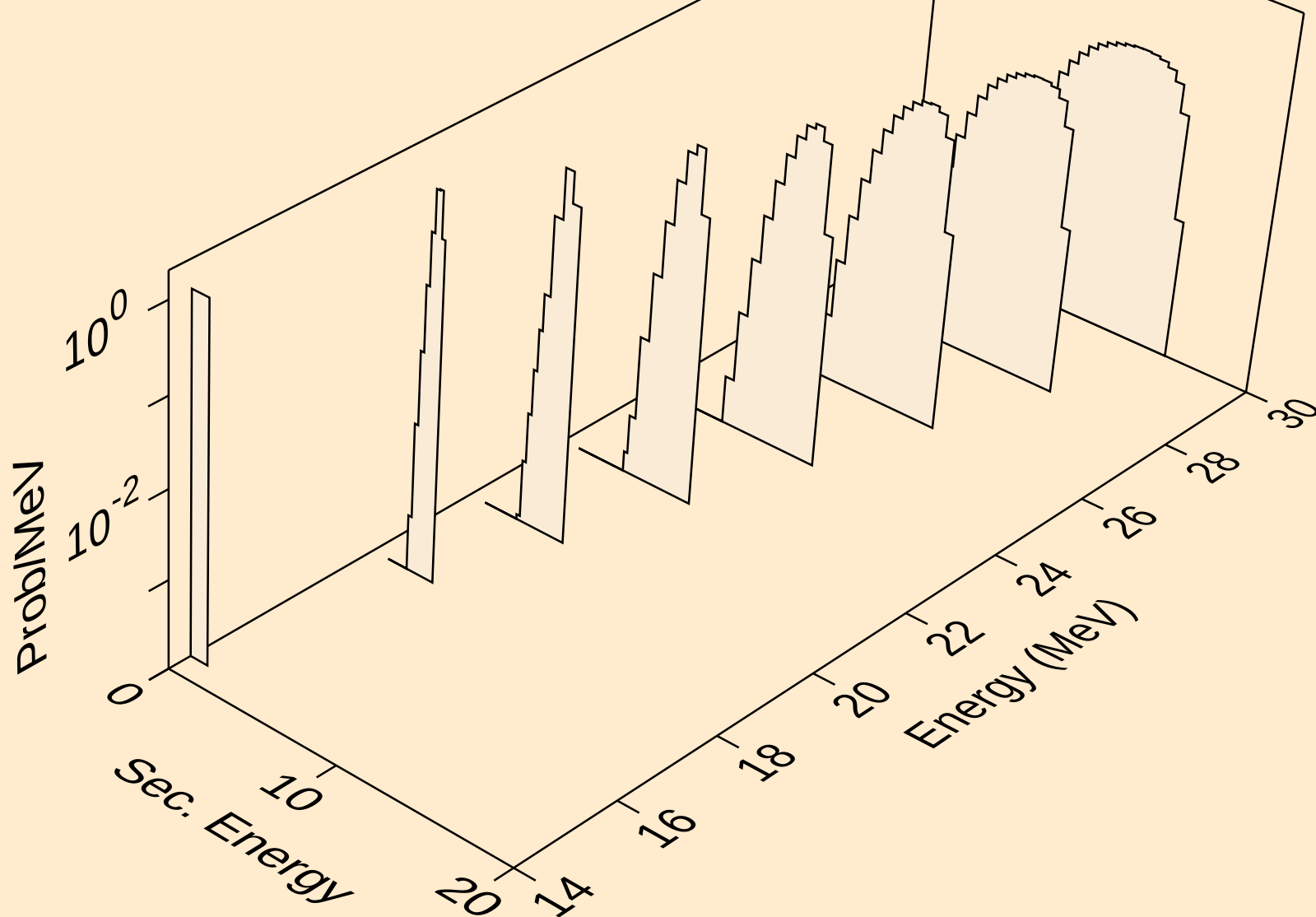
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,da)



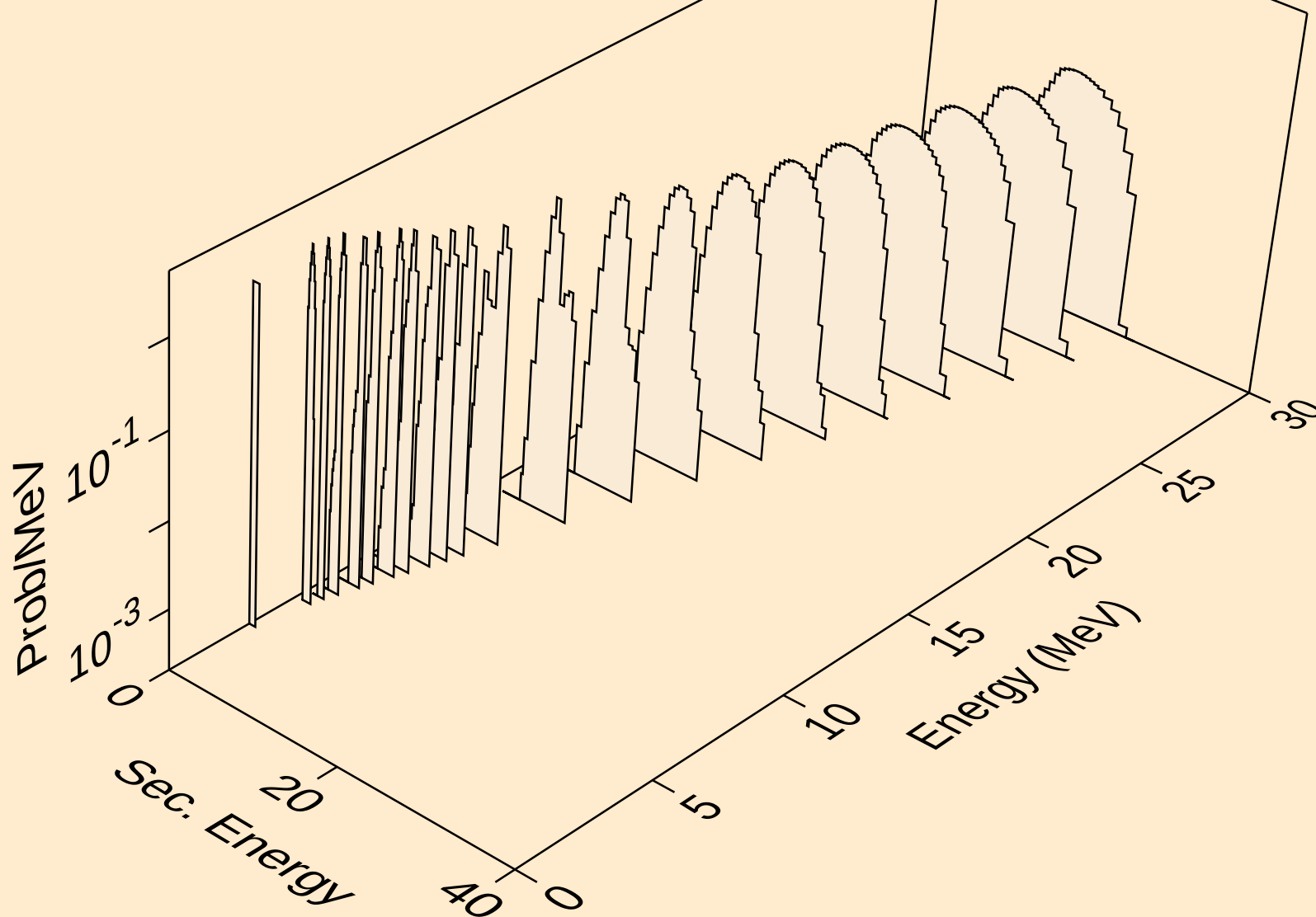
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



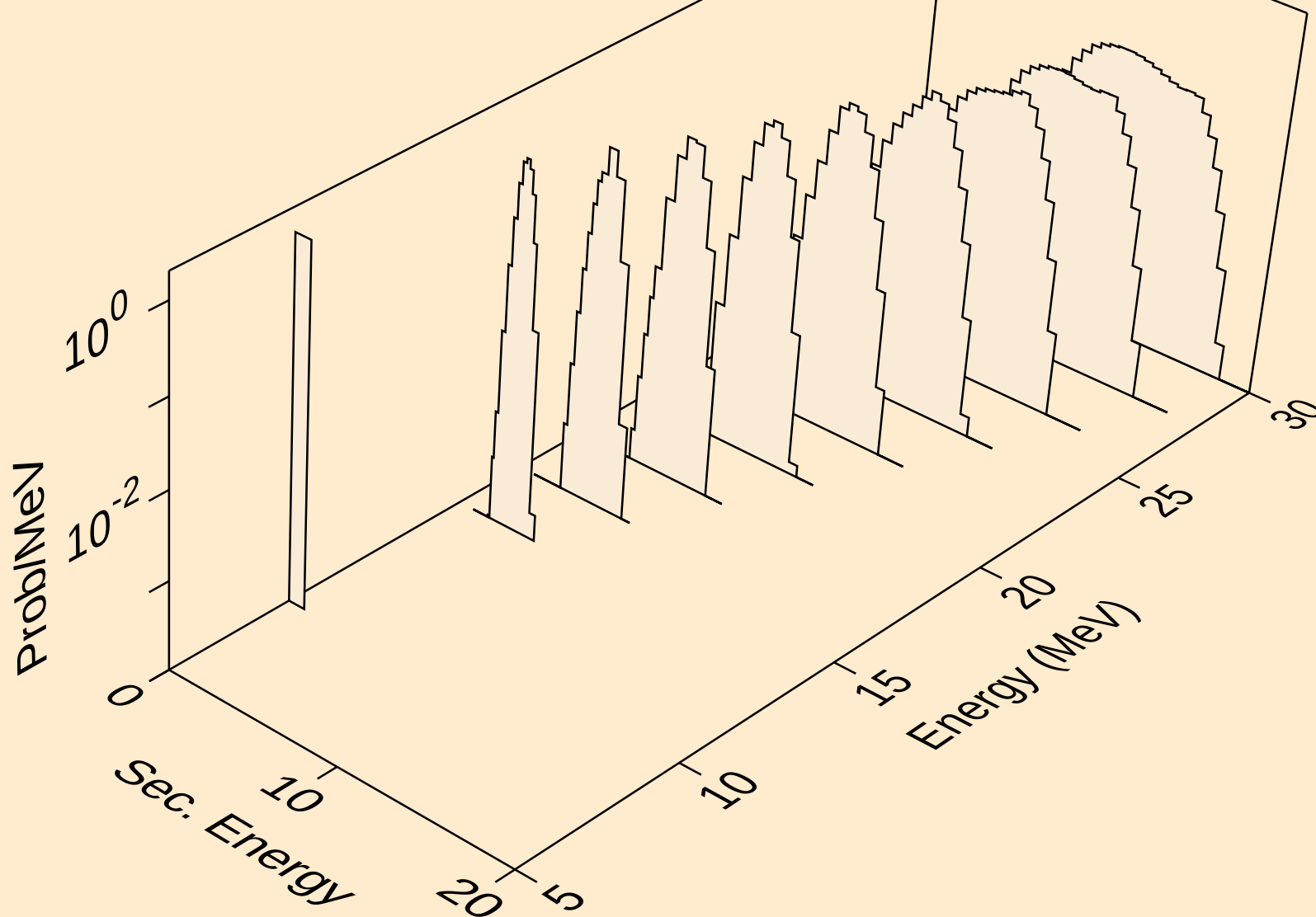
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



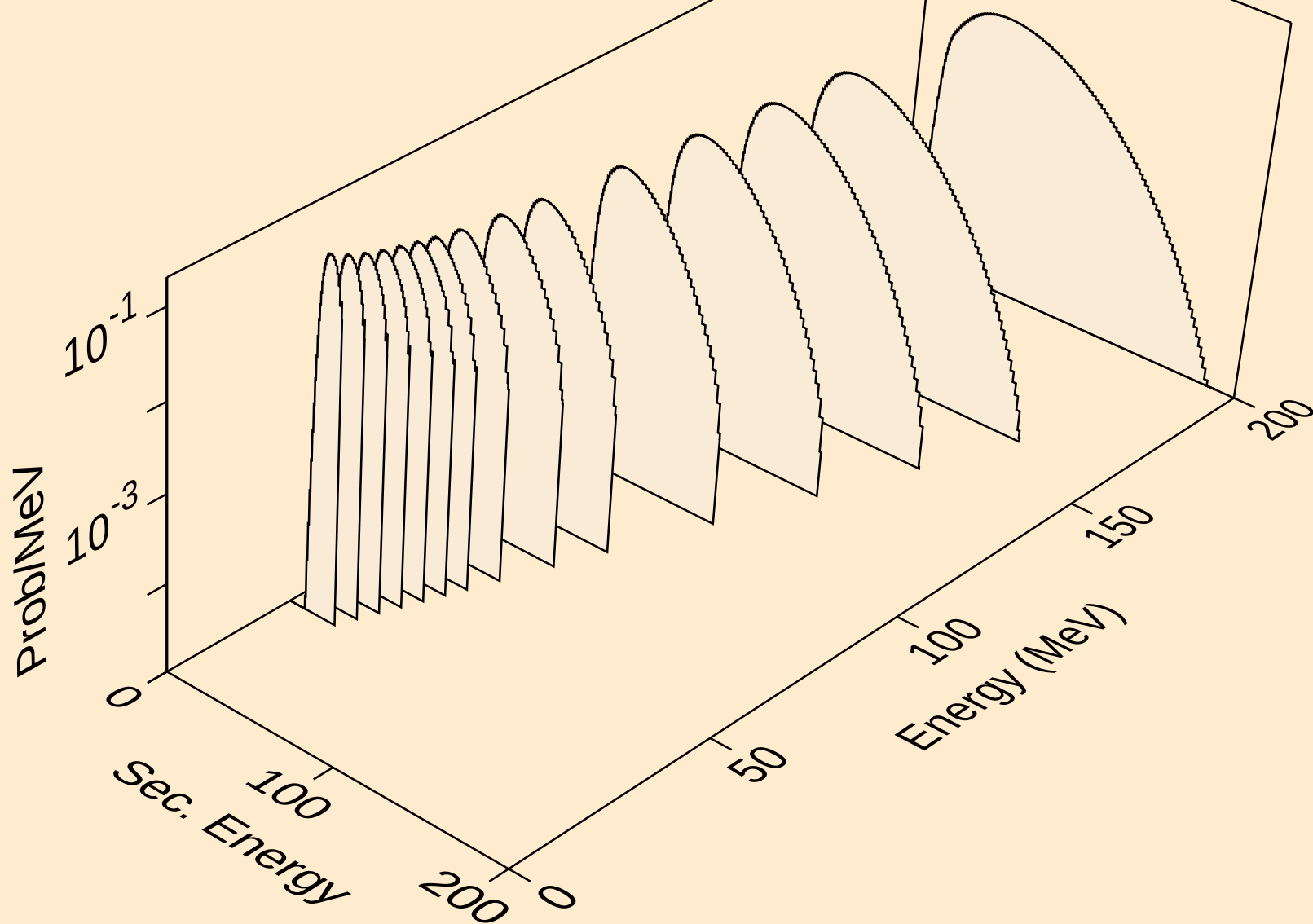
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



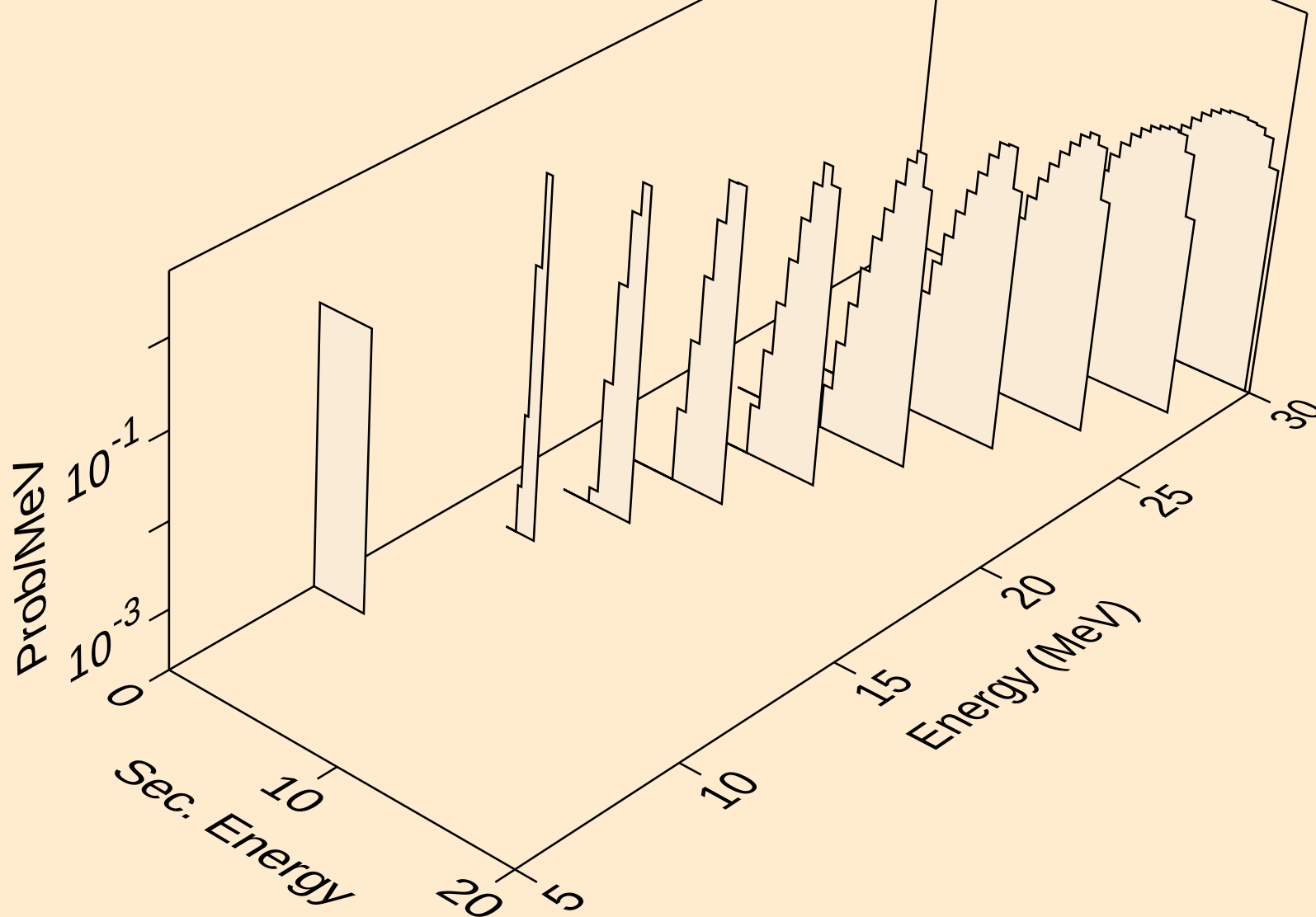
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,pt)



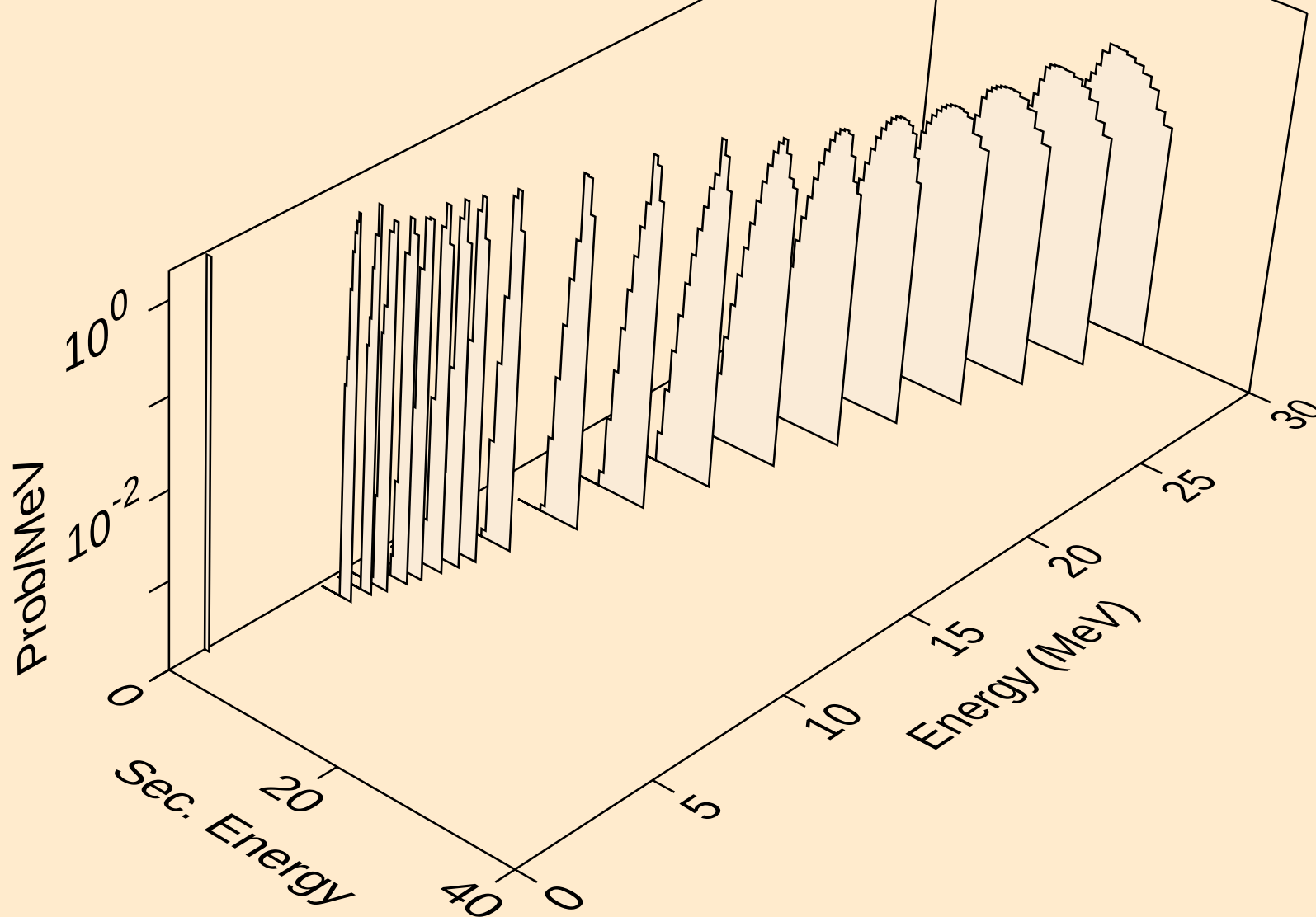
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



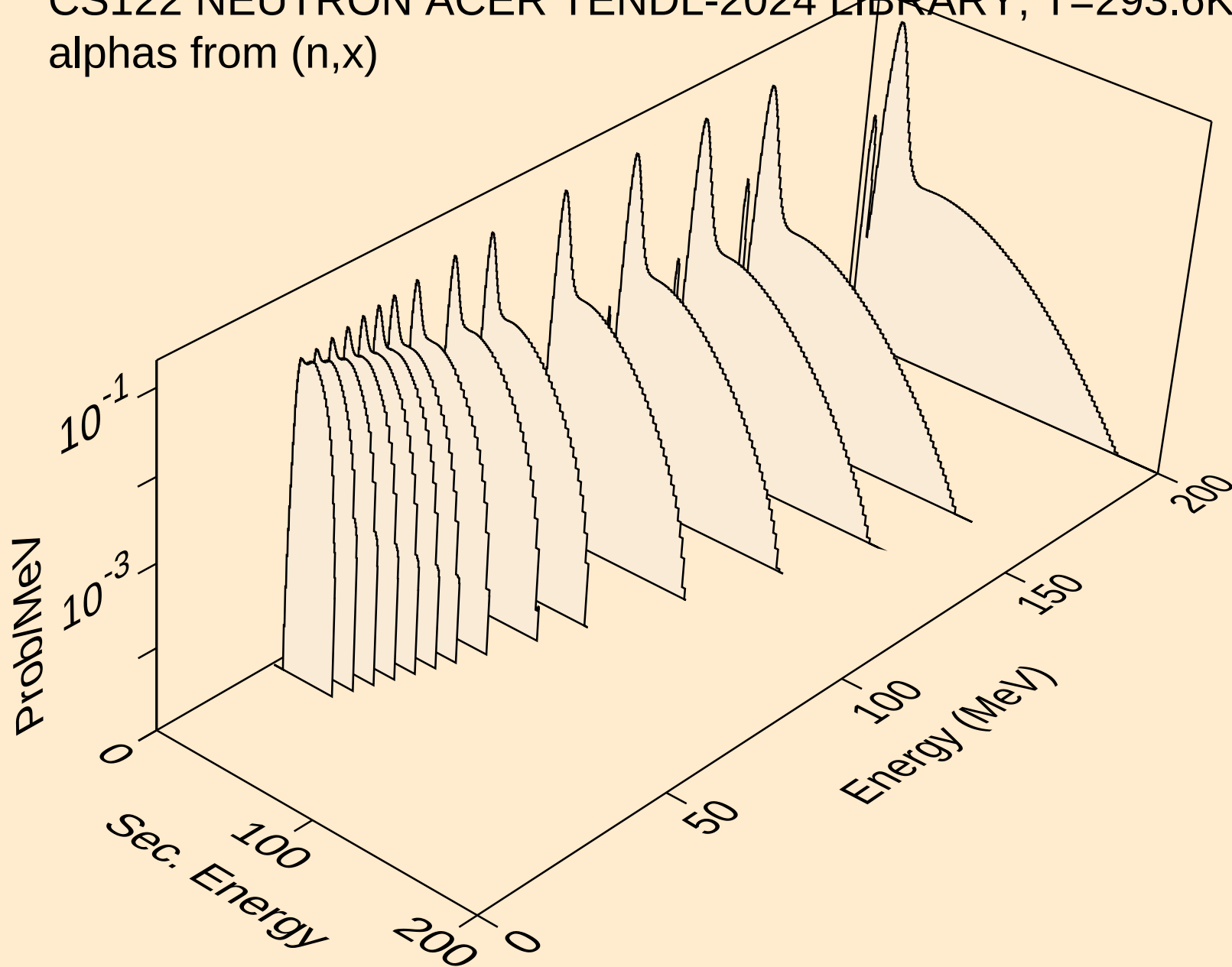
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



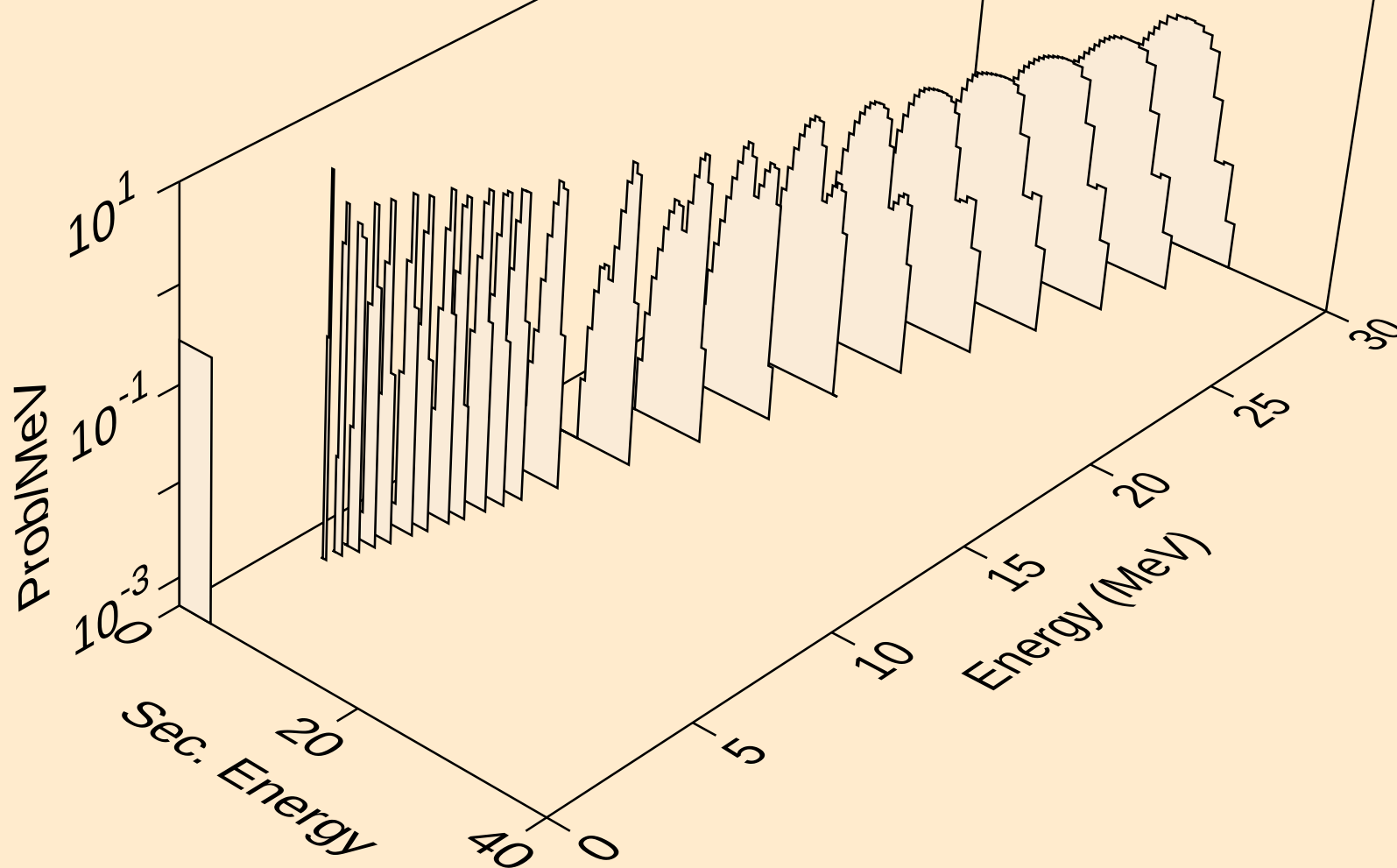
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



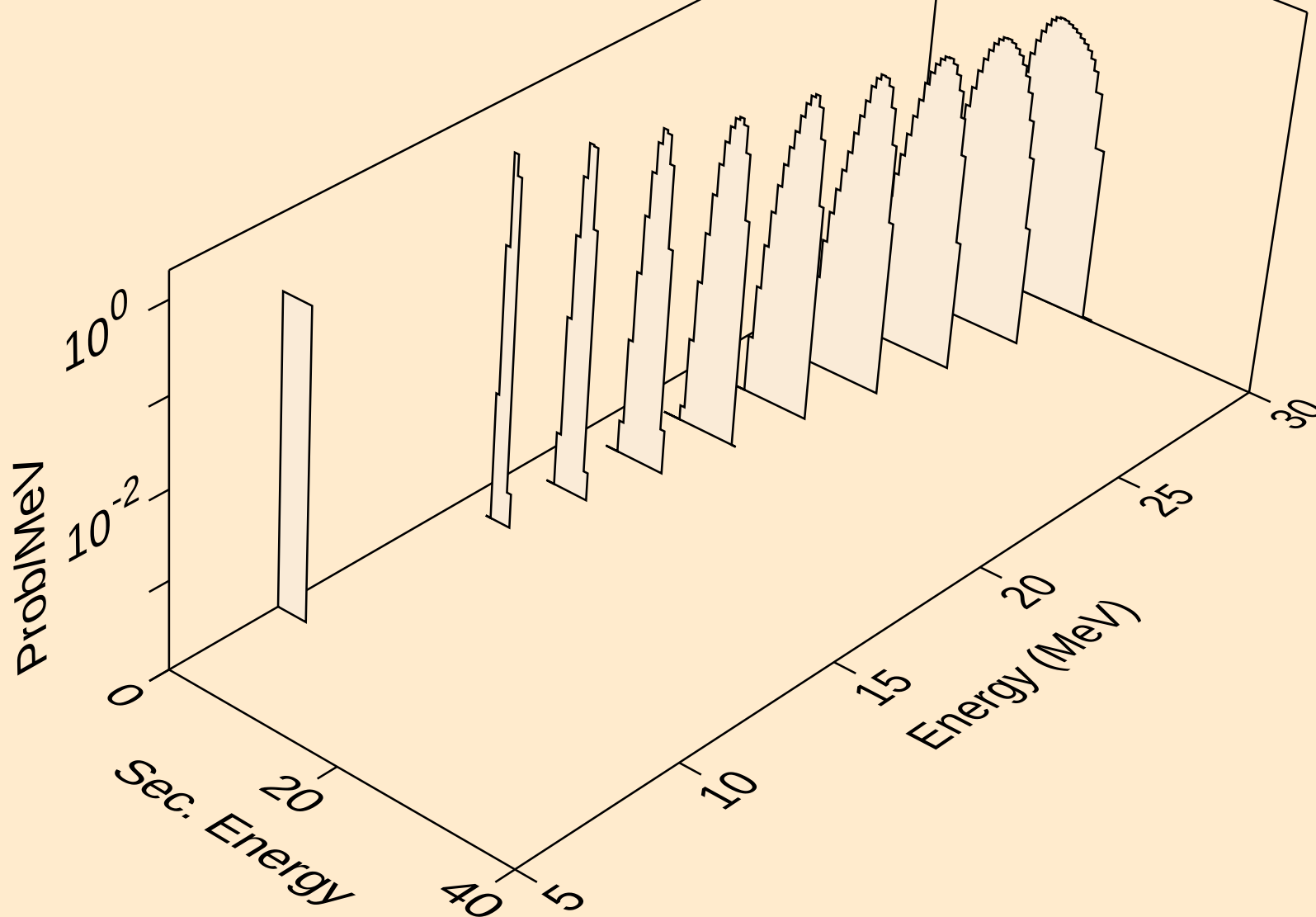
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



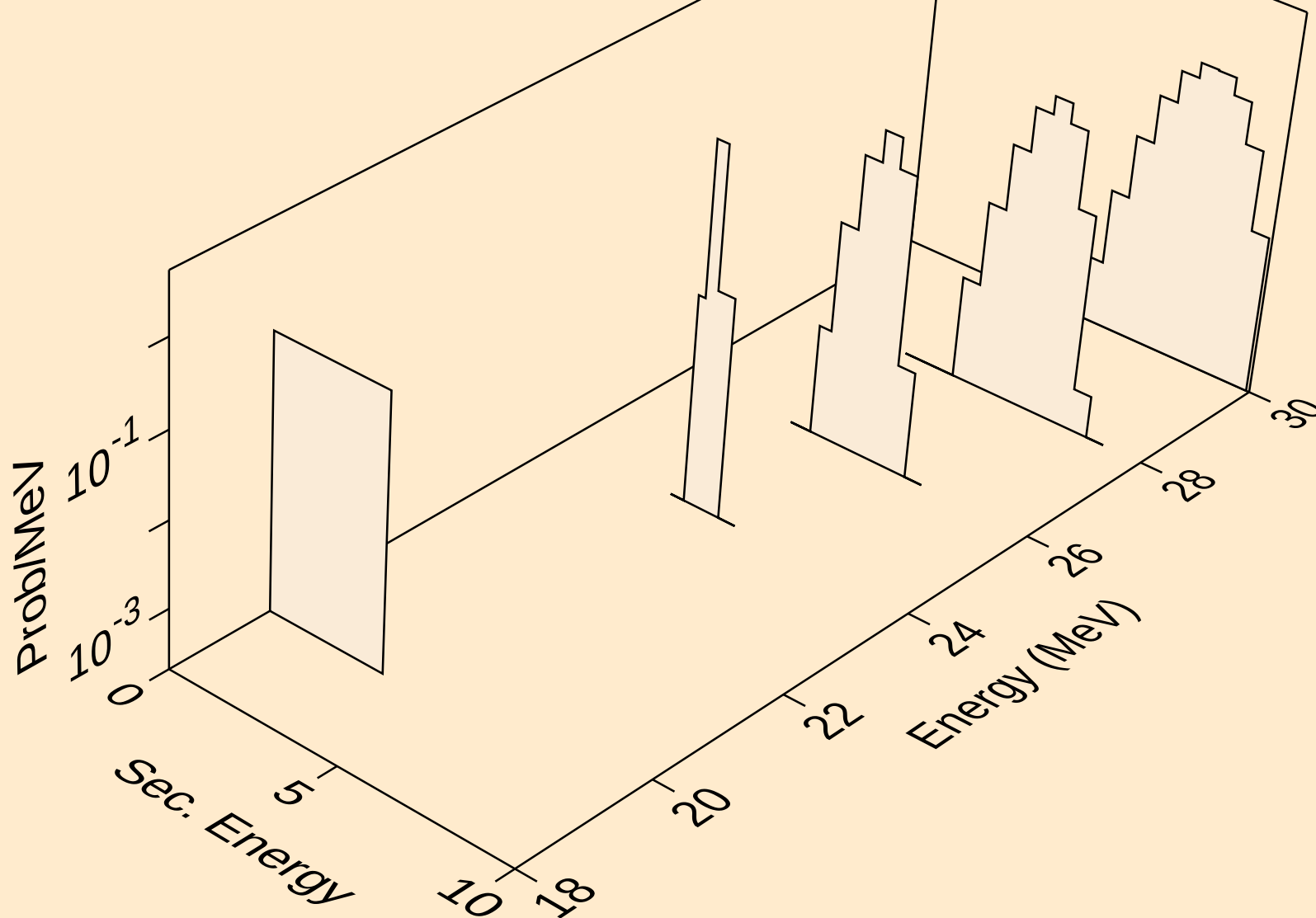
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



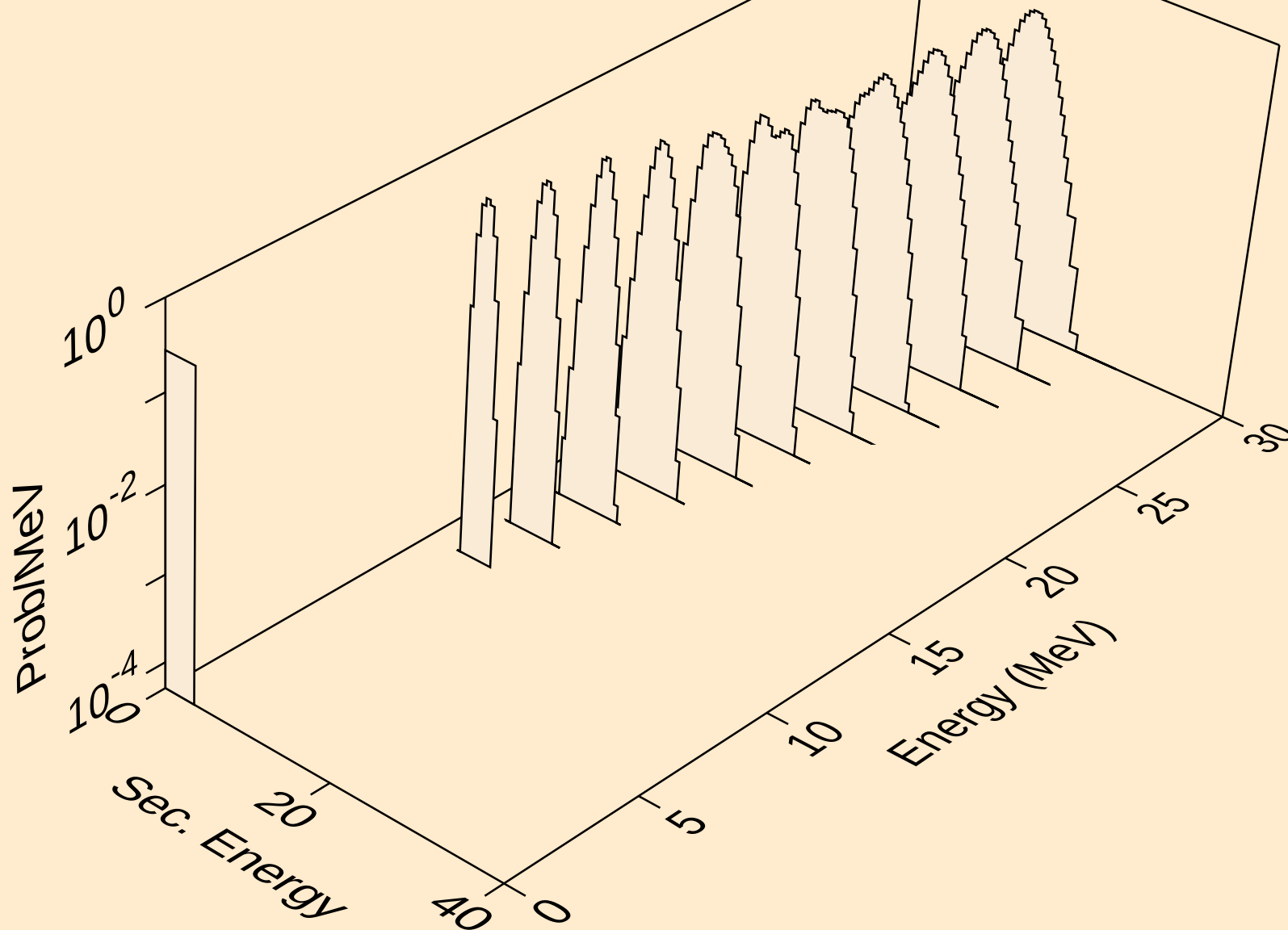
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



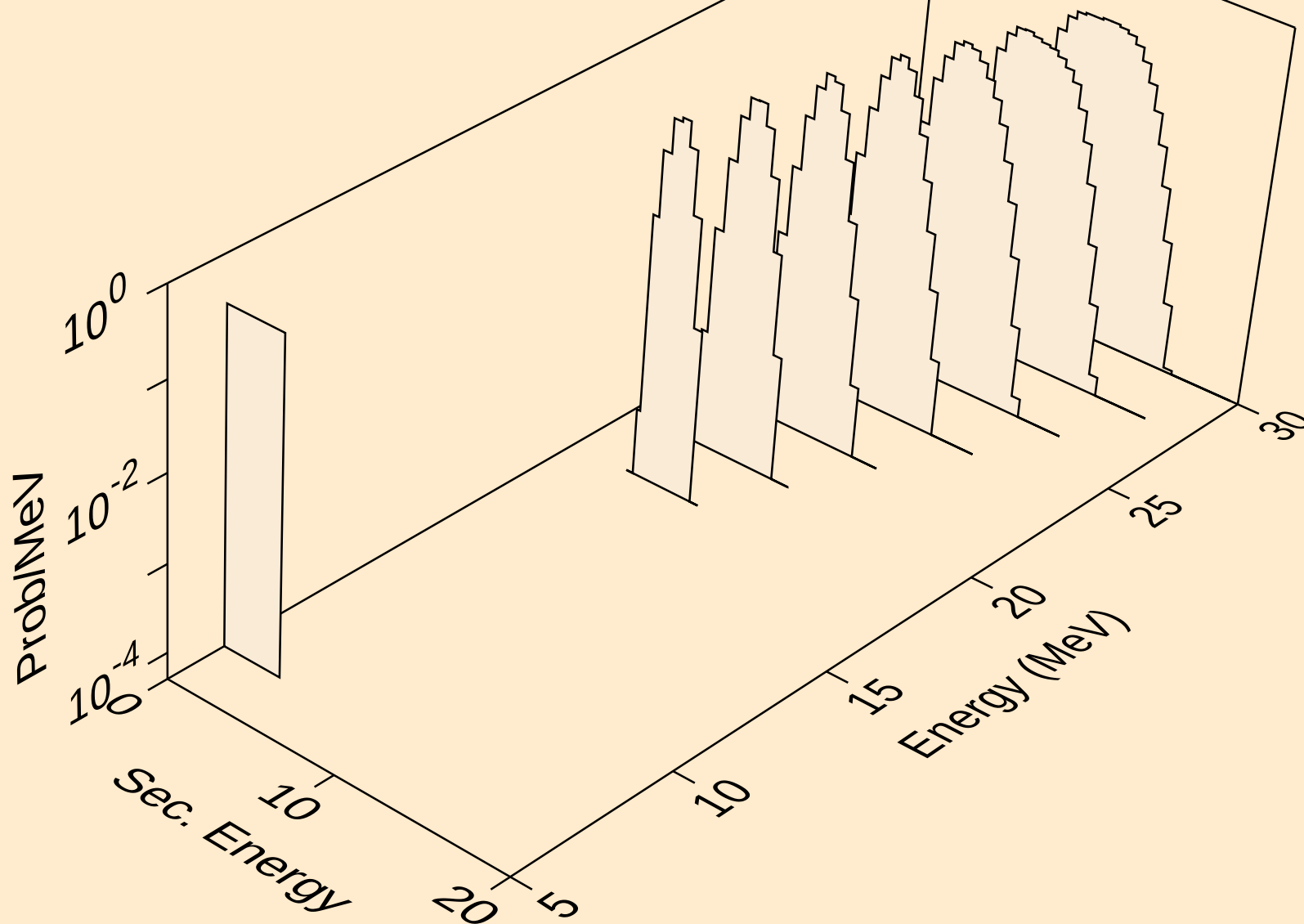
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alphas from (n,3n)a



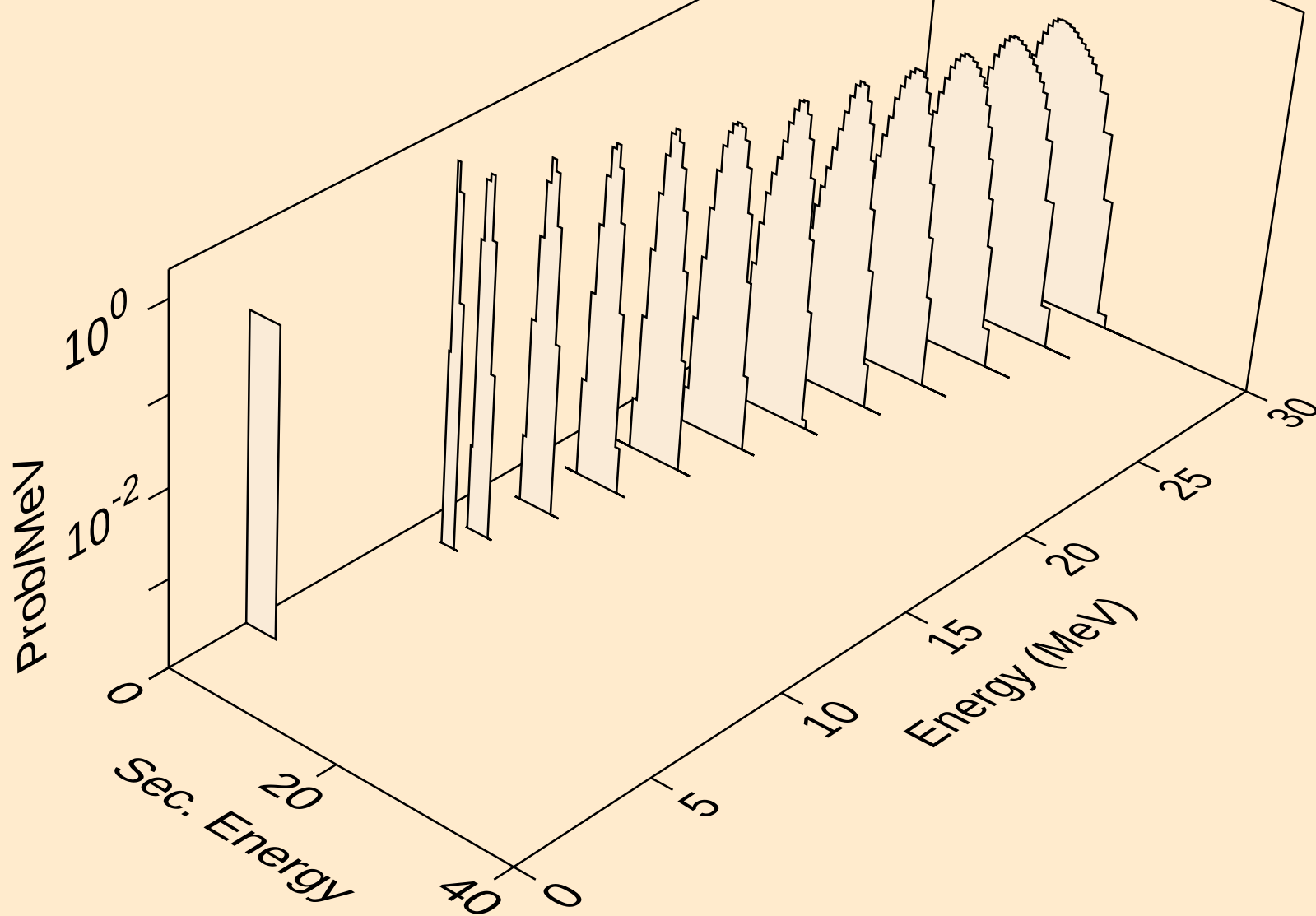
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)2a



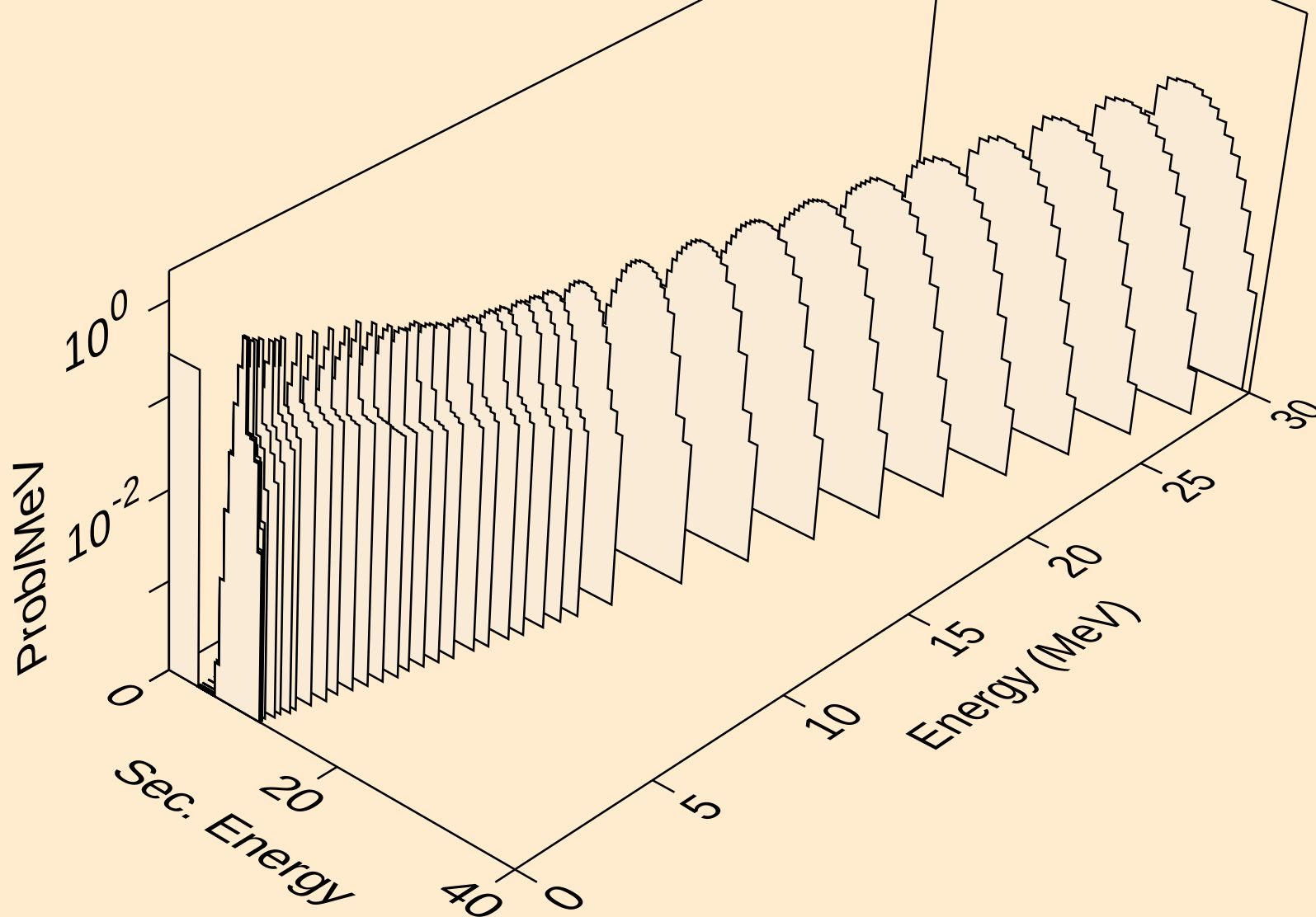
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)2a



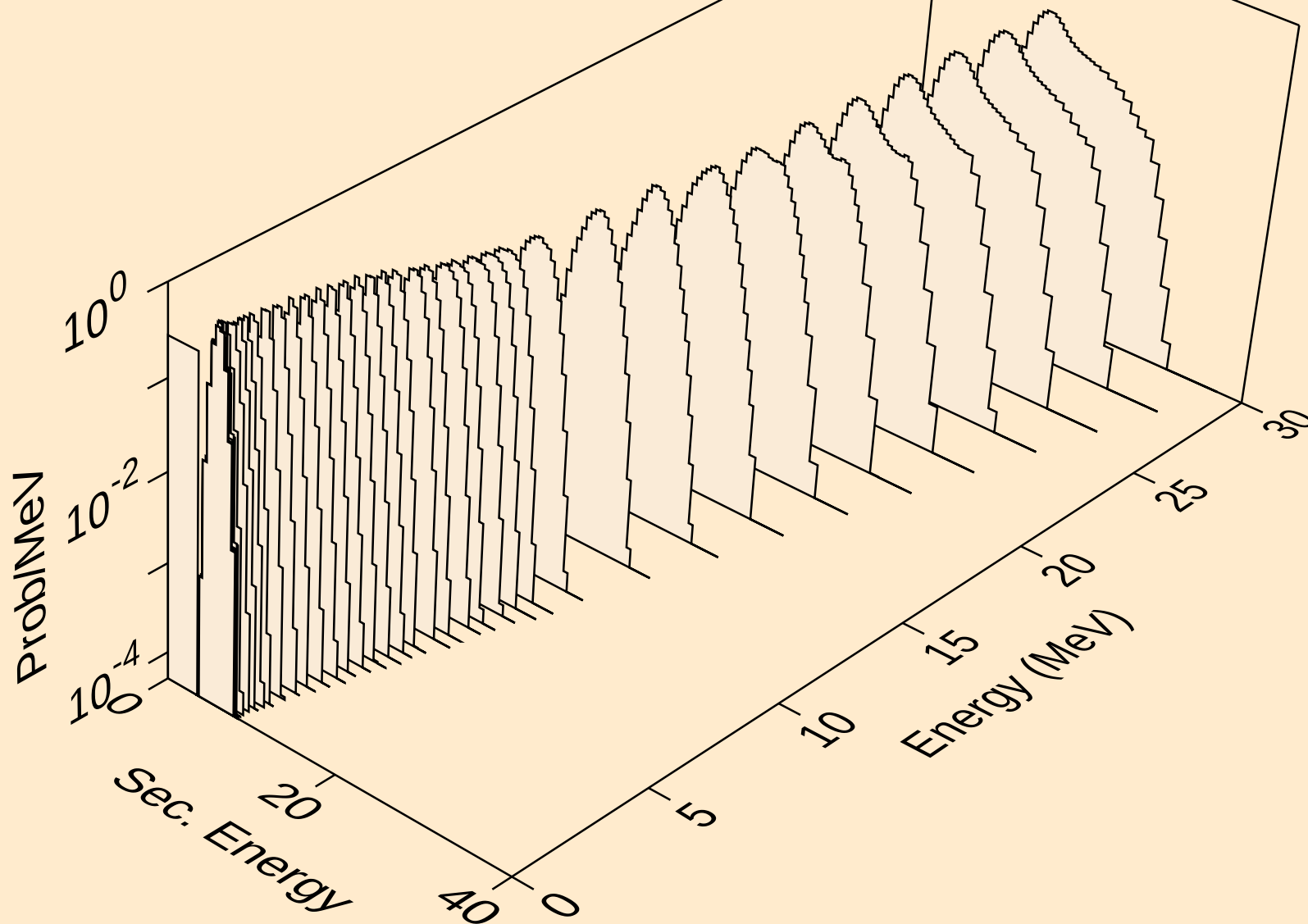
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



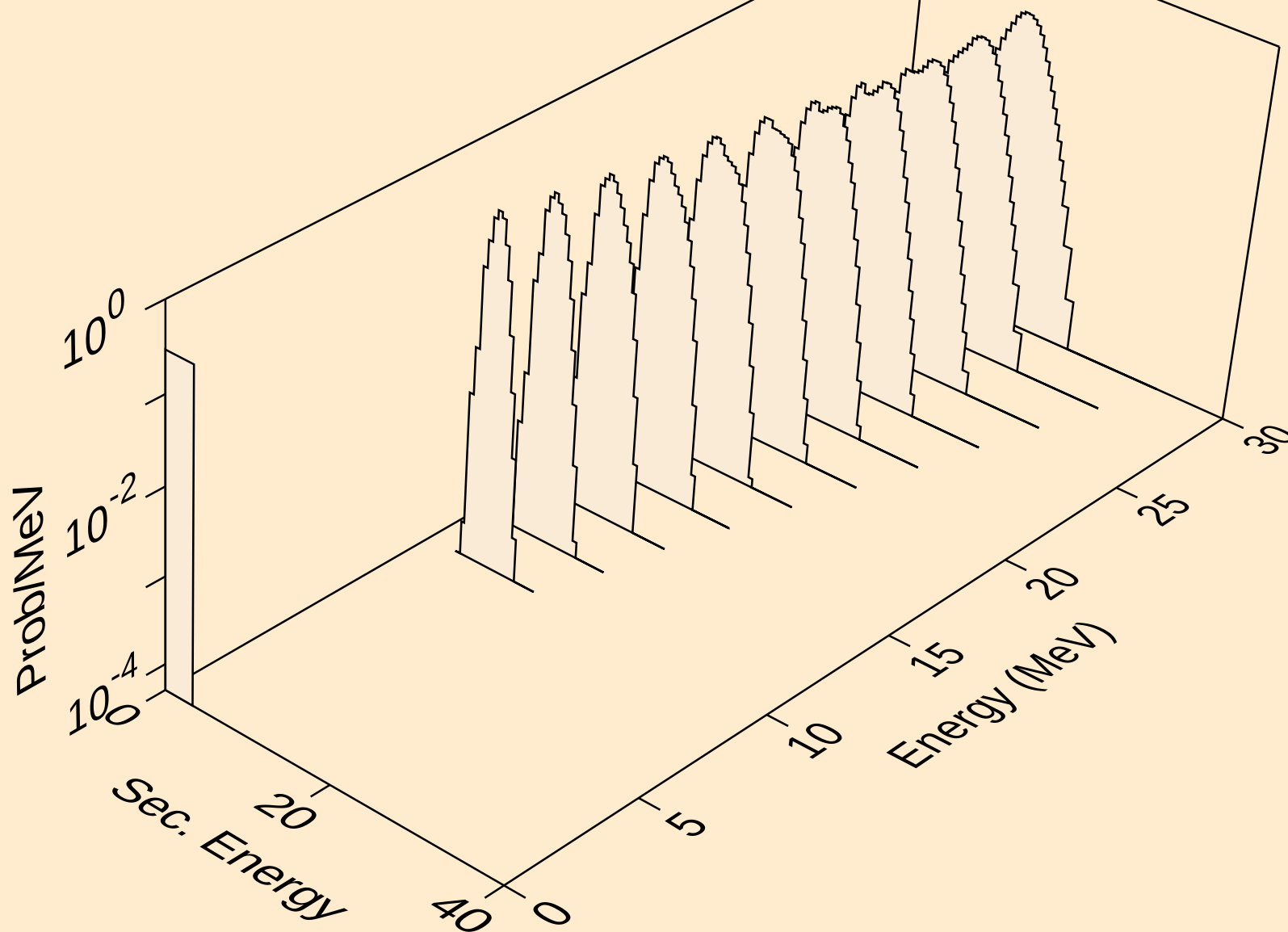
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



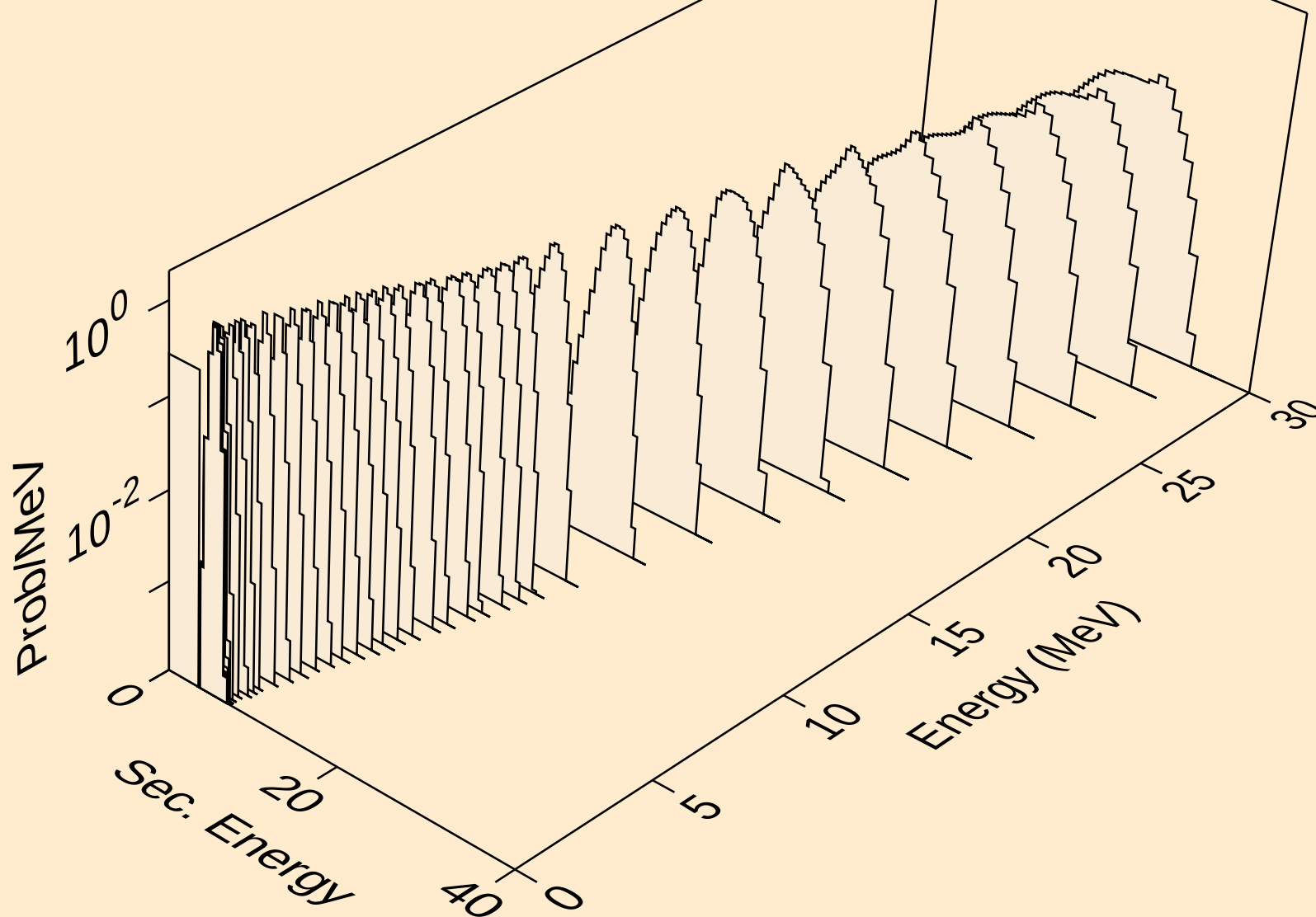
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



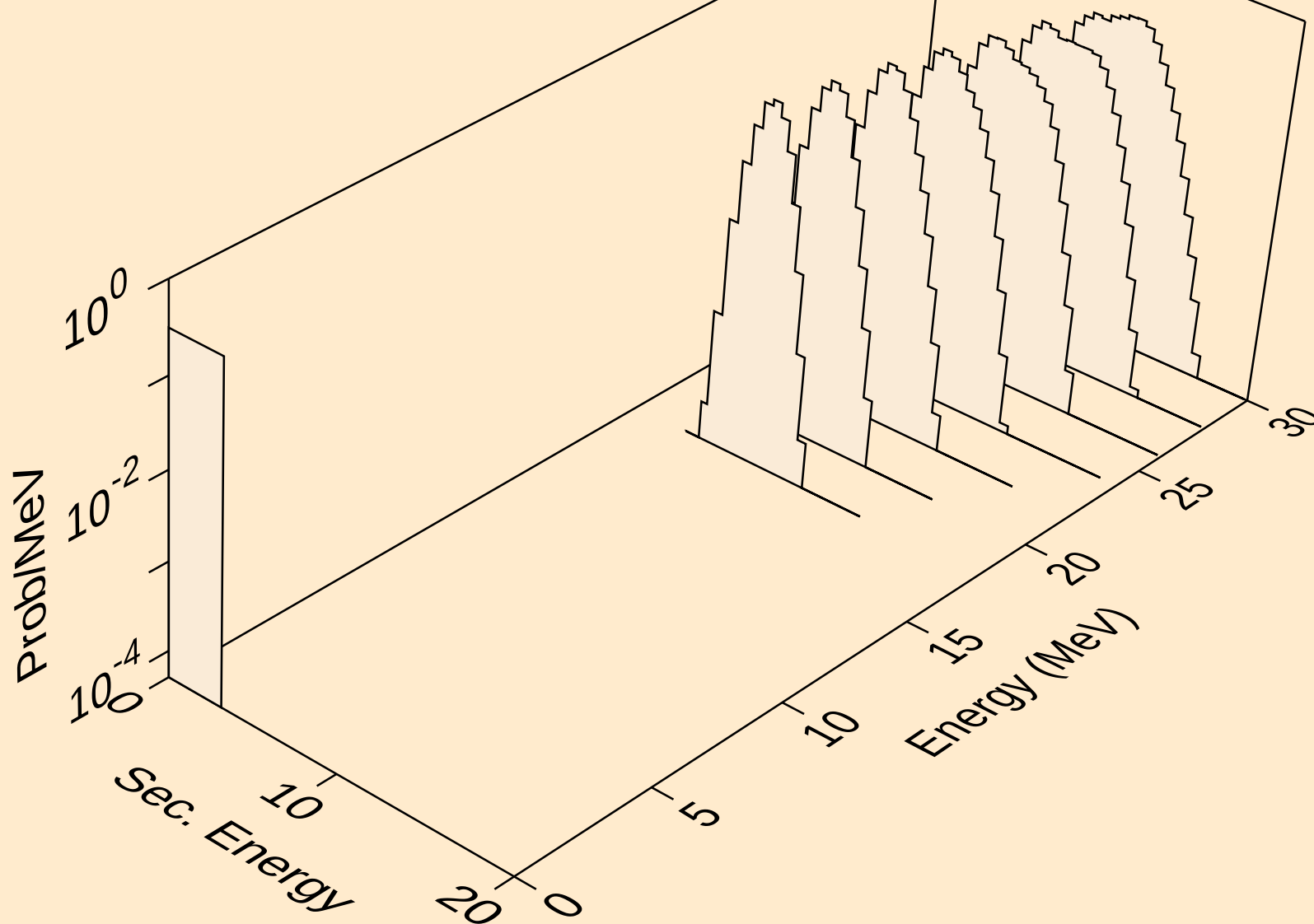
CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3a)



CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)



CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,d2a)



CS122 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

