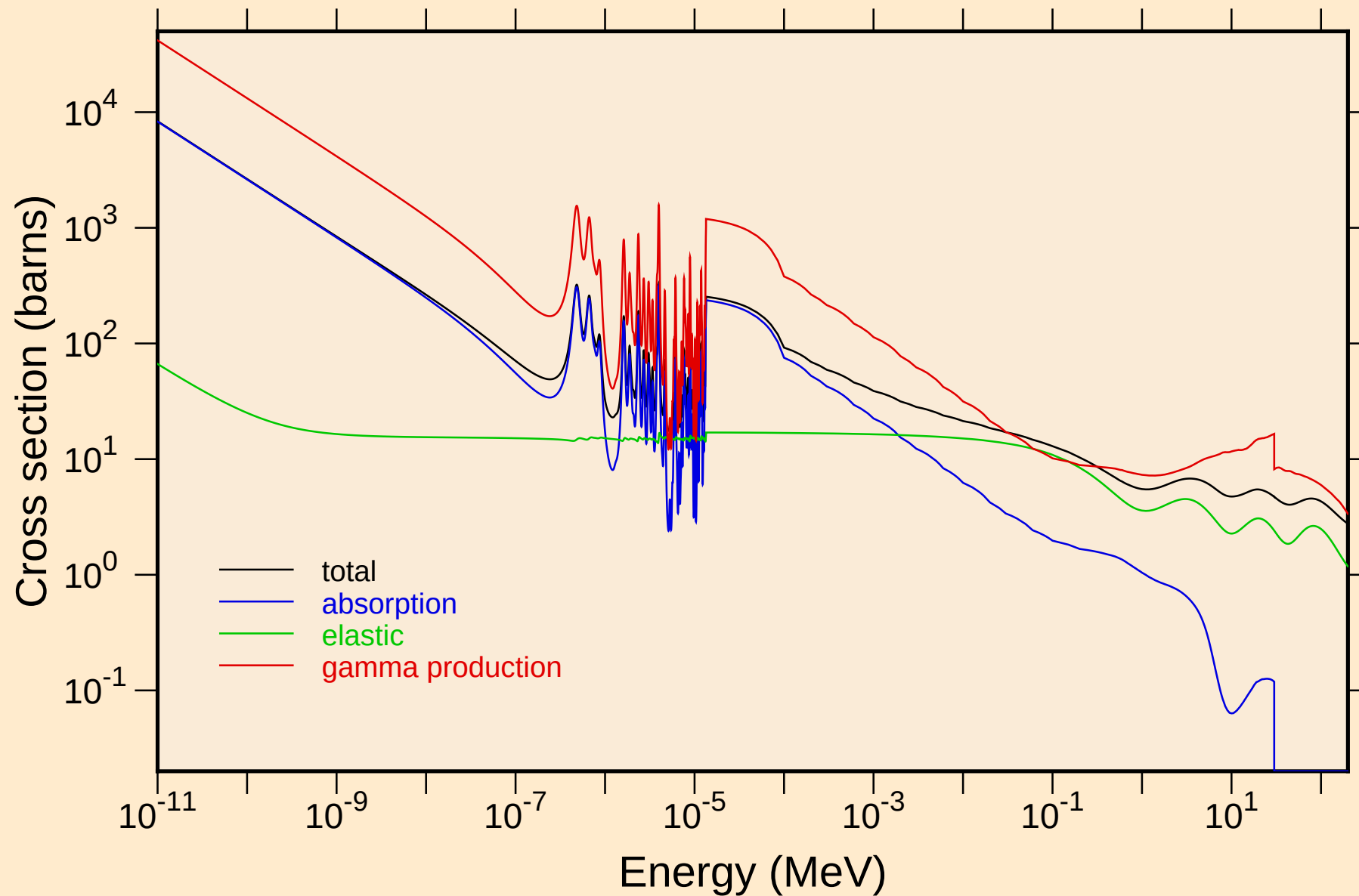
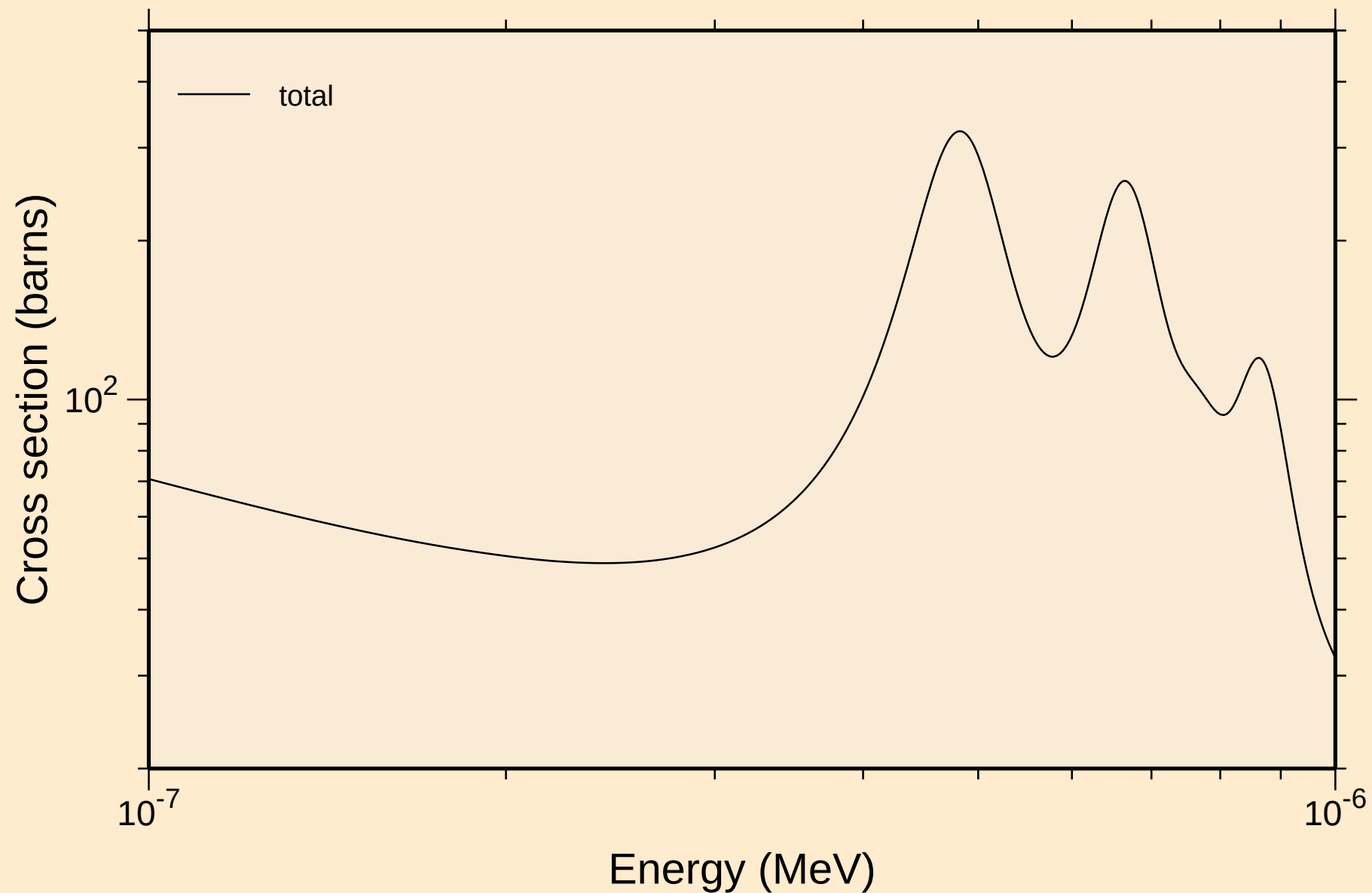


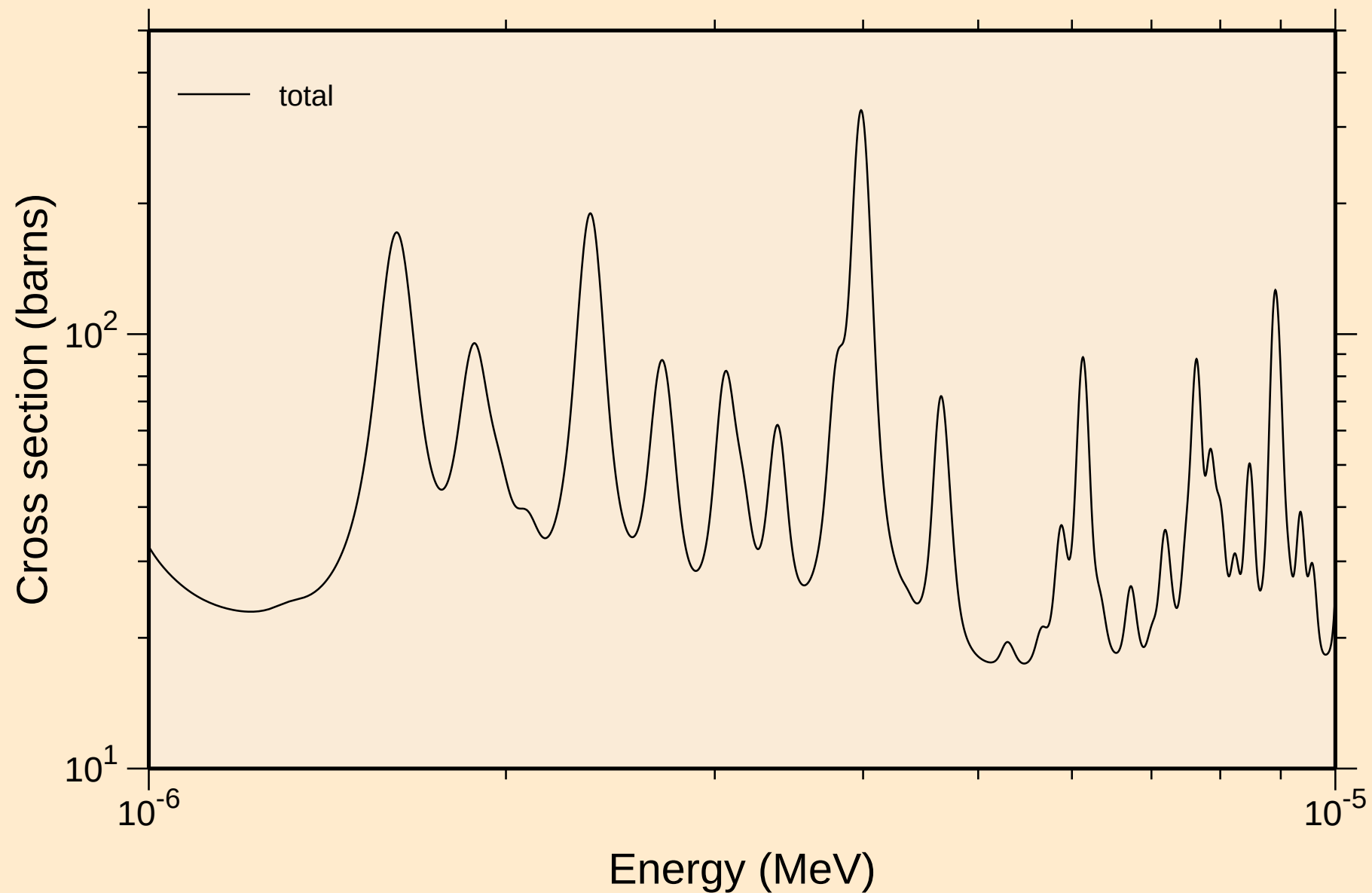
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



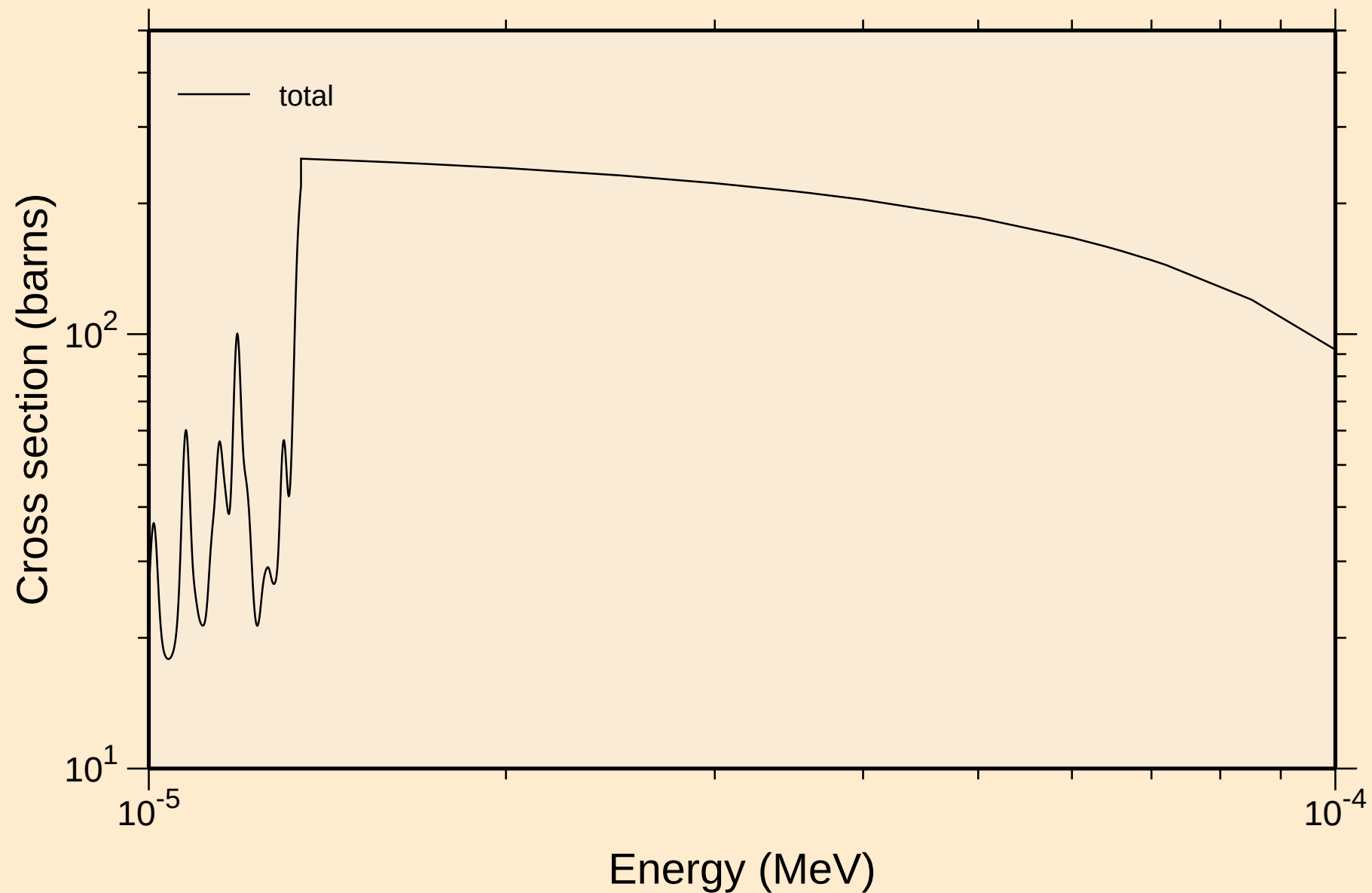
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



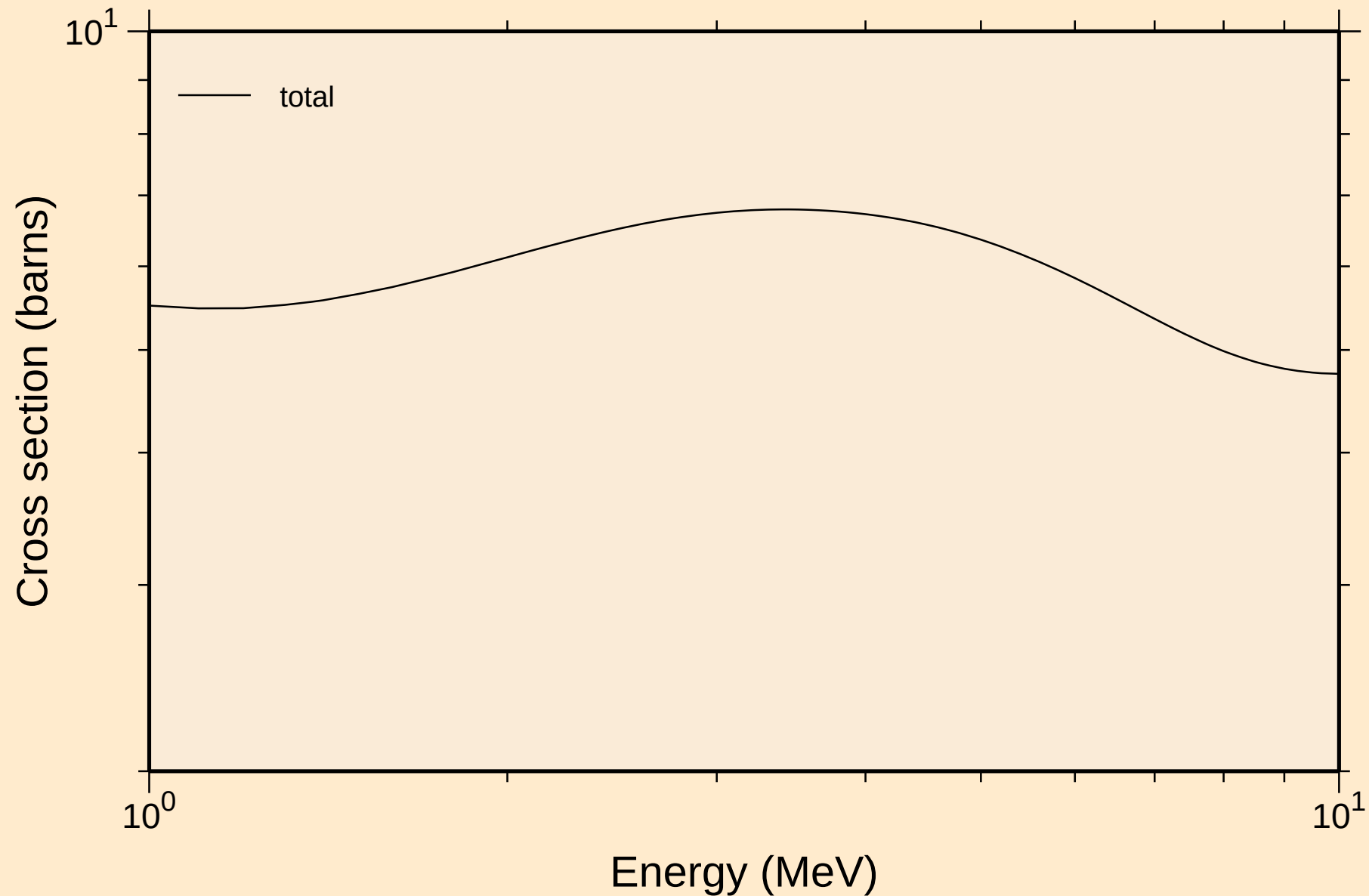
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



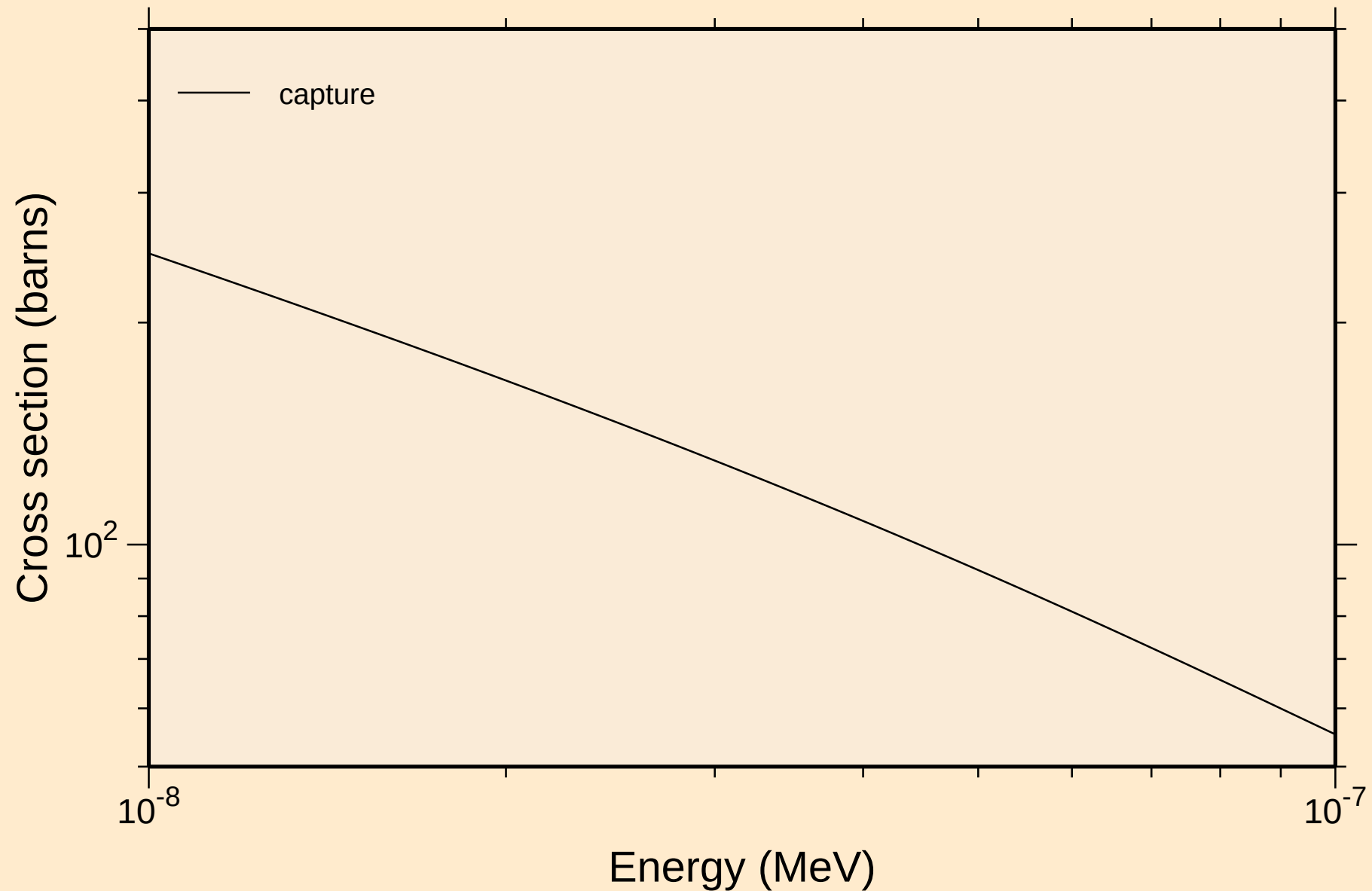
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



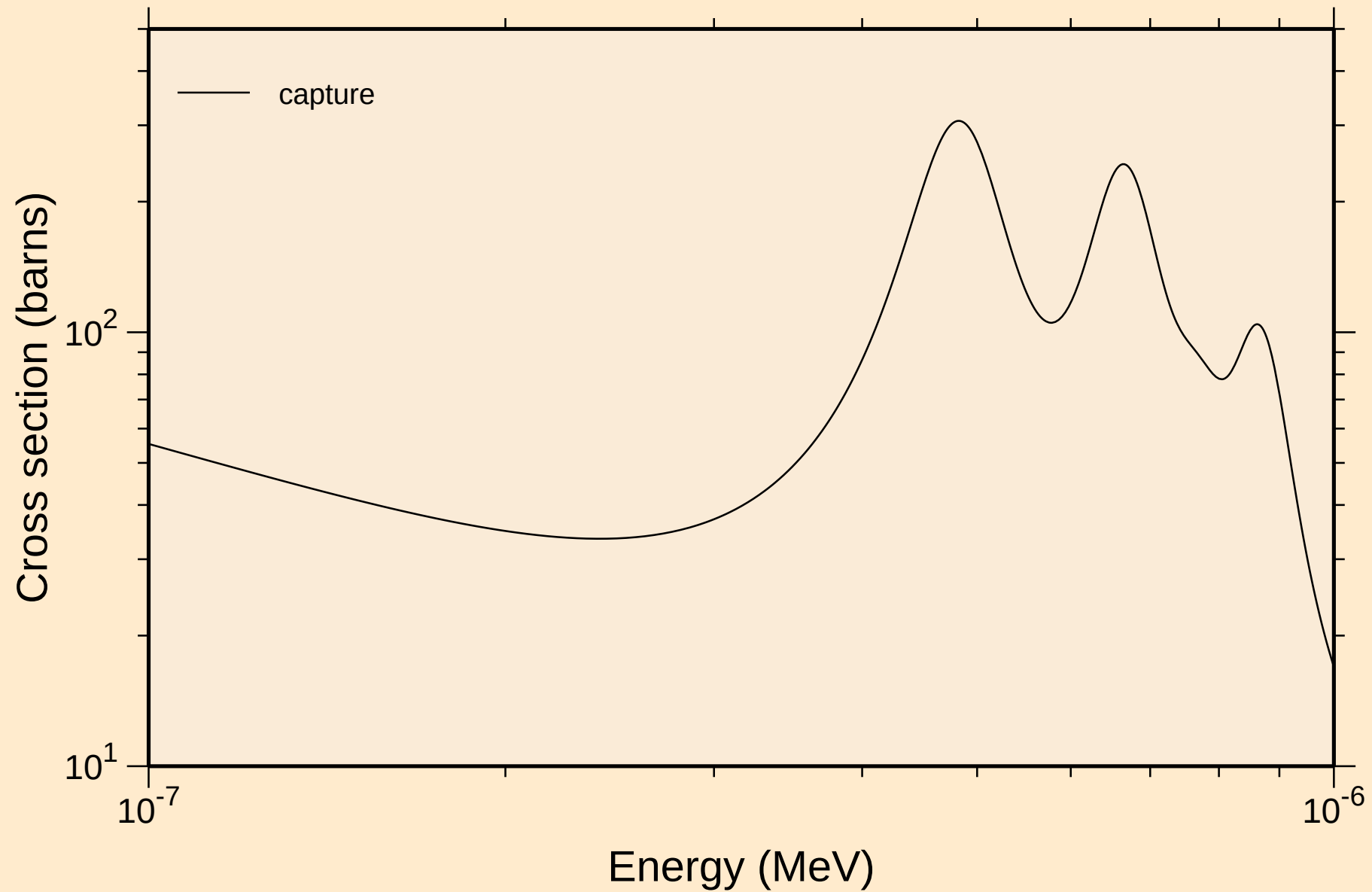
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



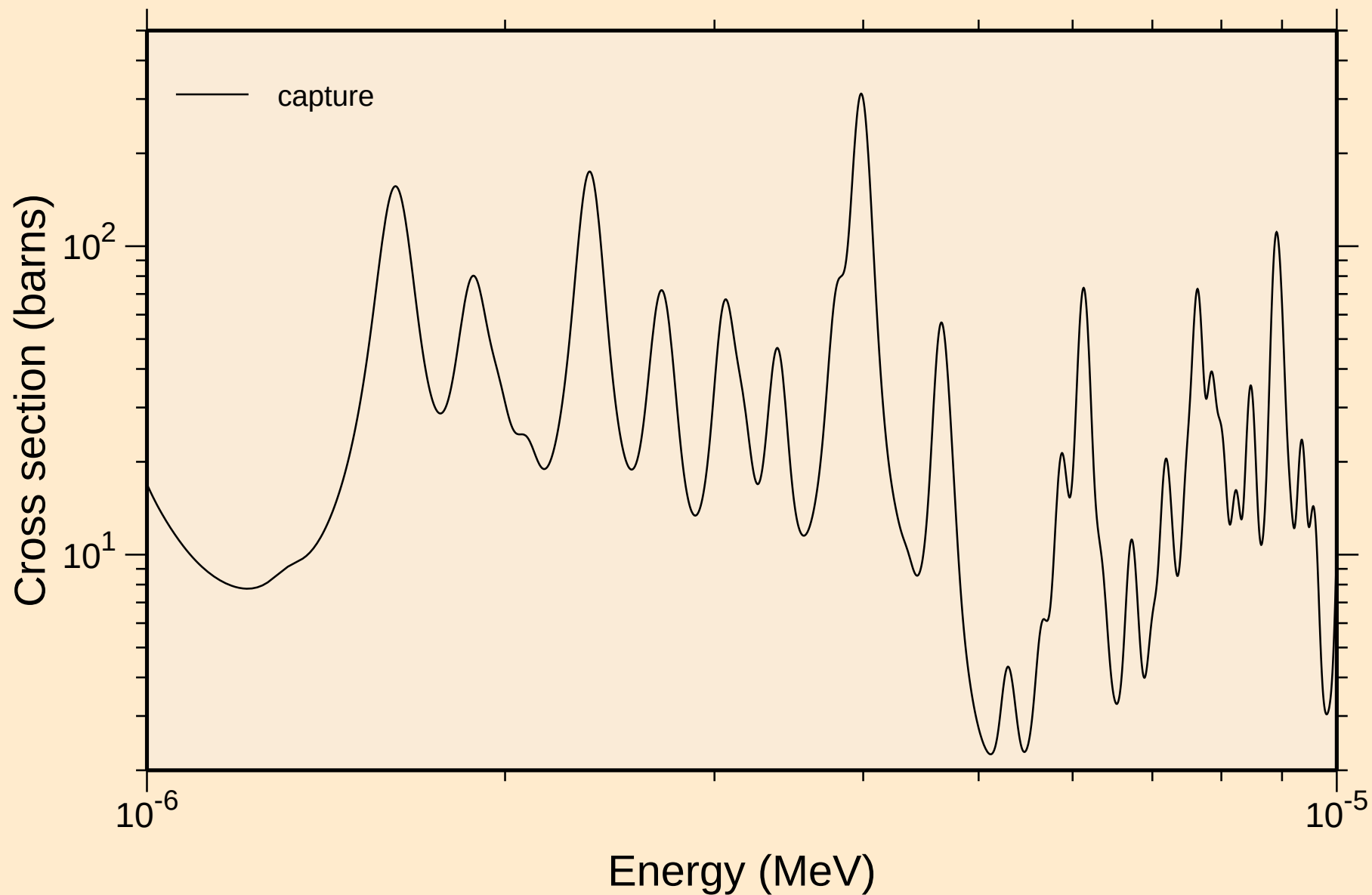
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



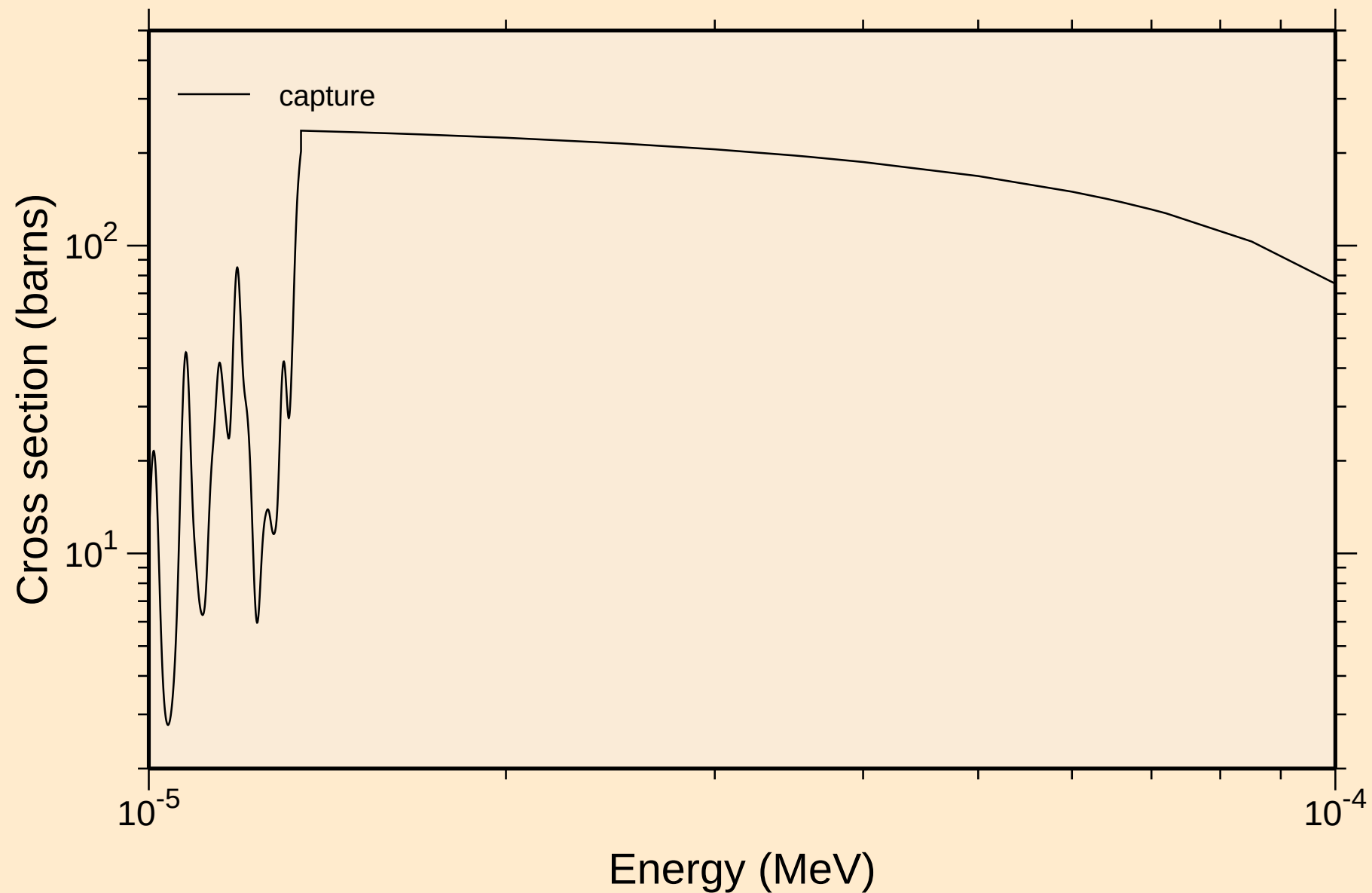
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



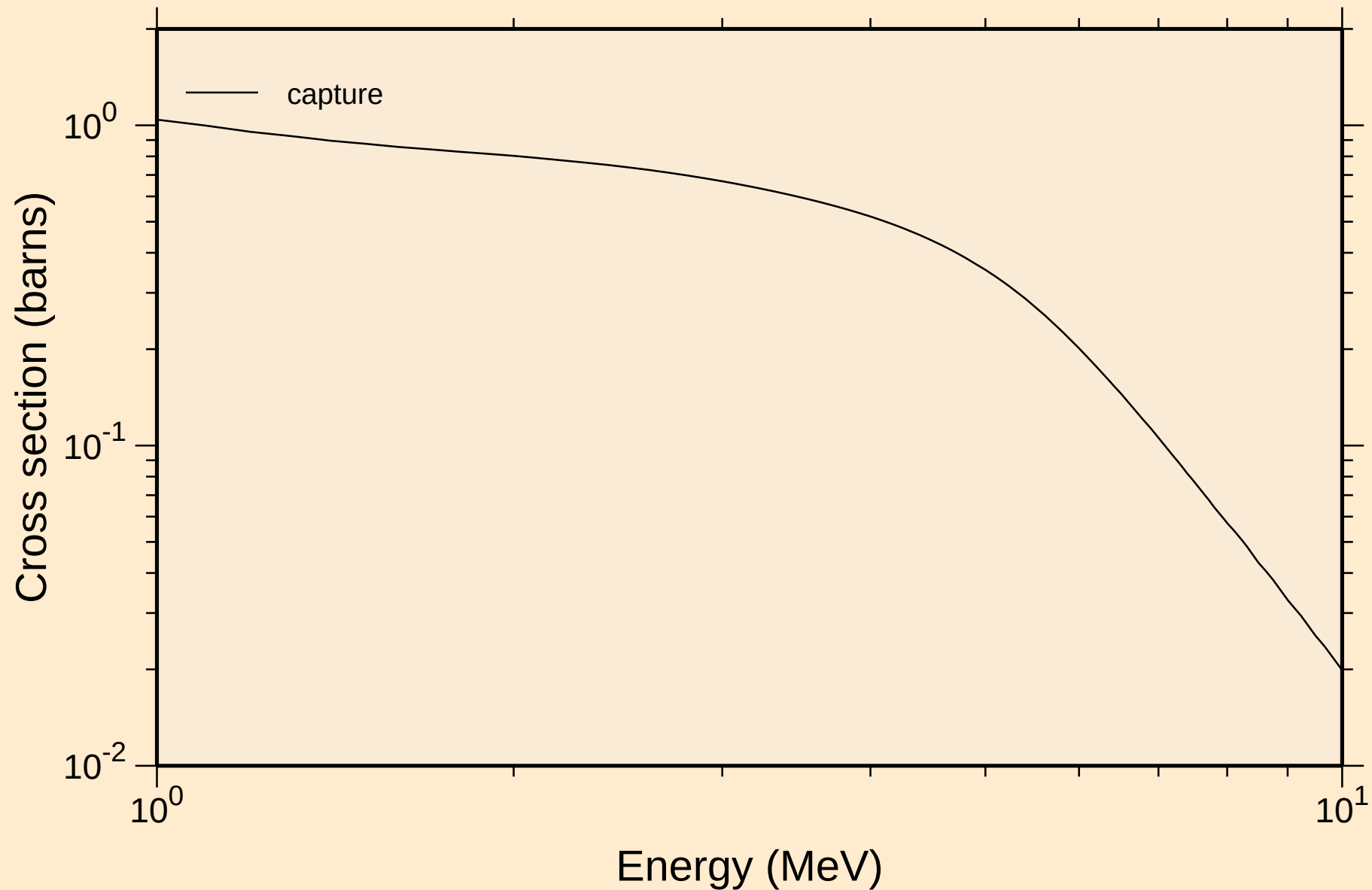
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

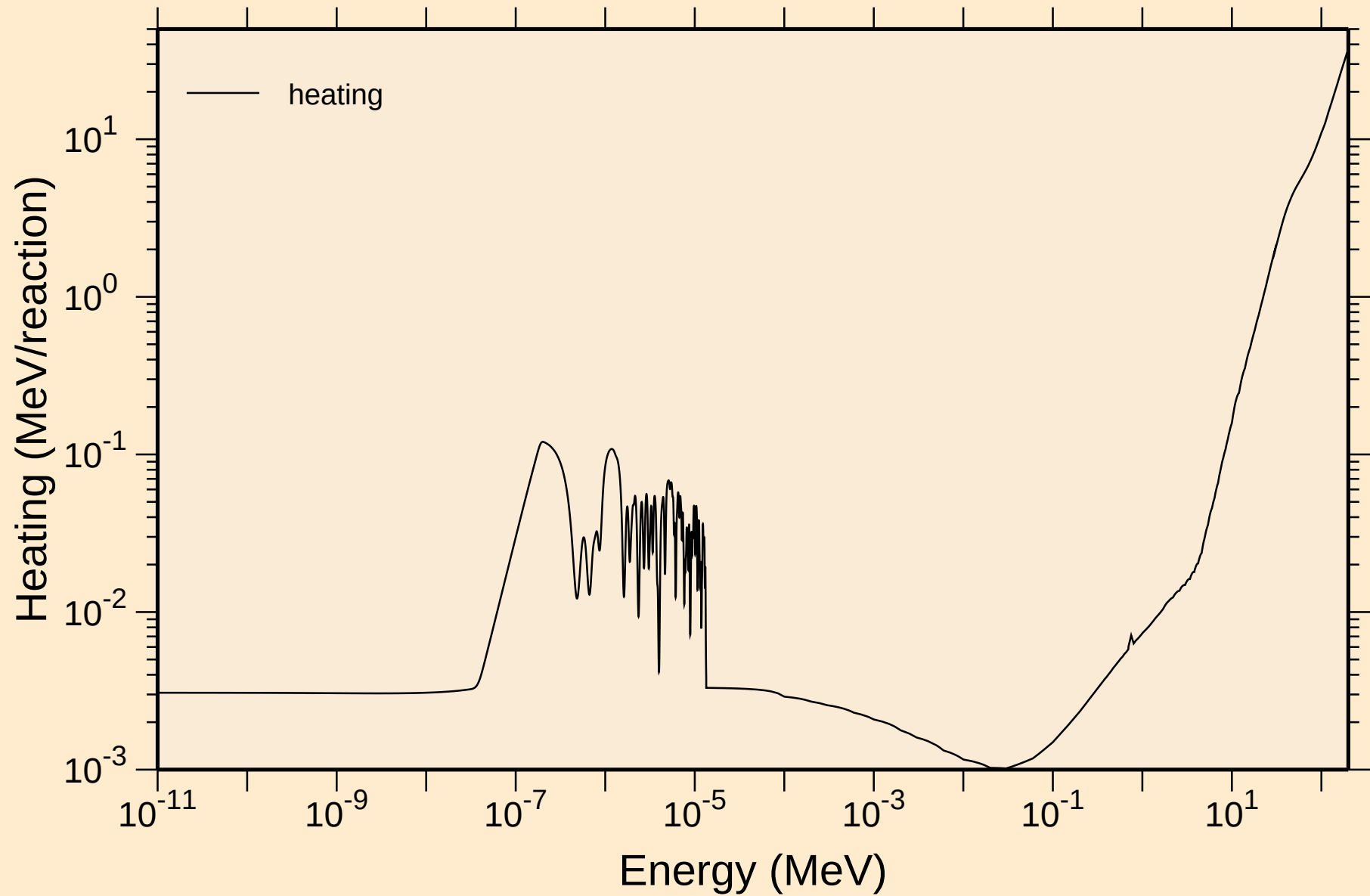


PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



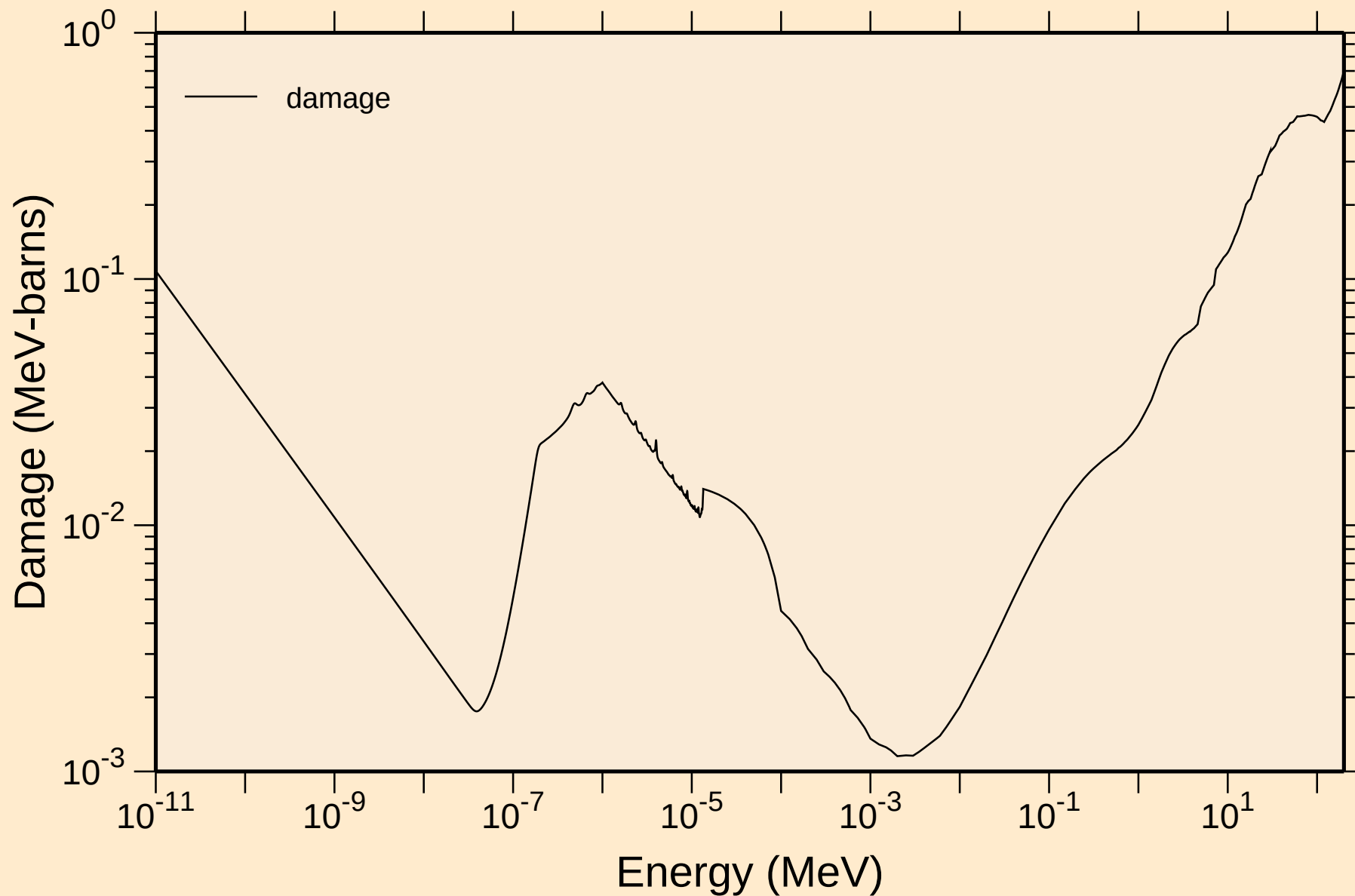
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

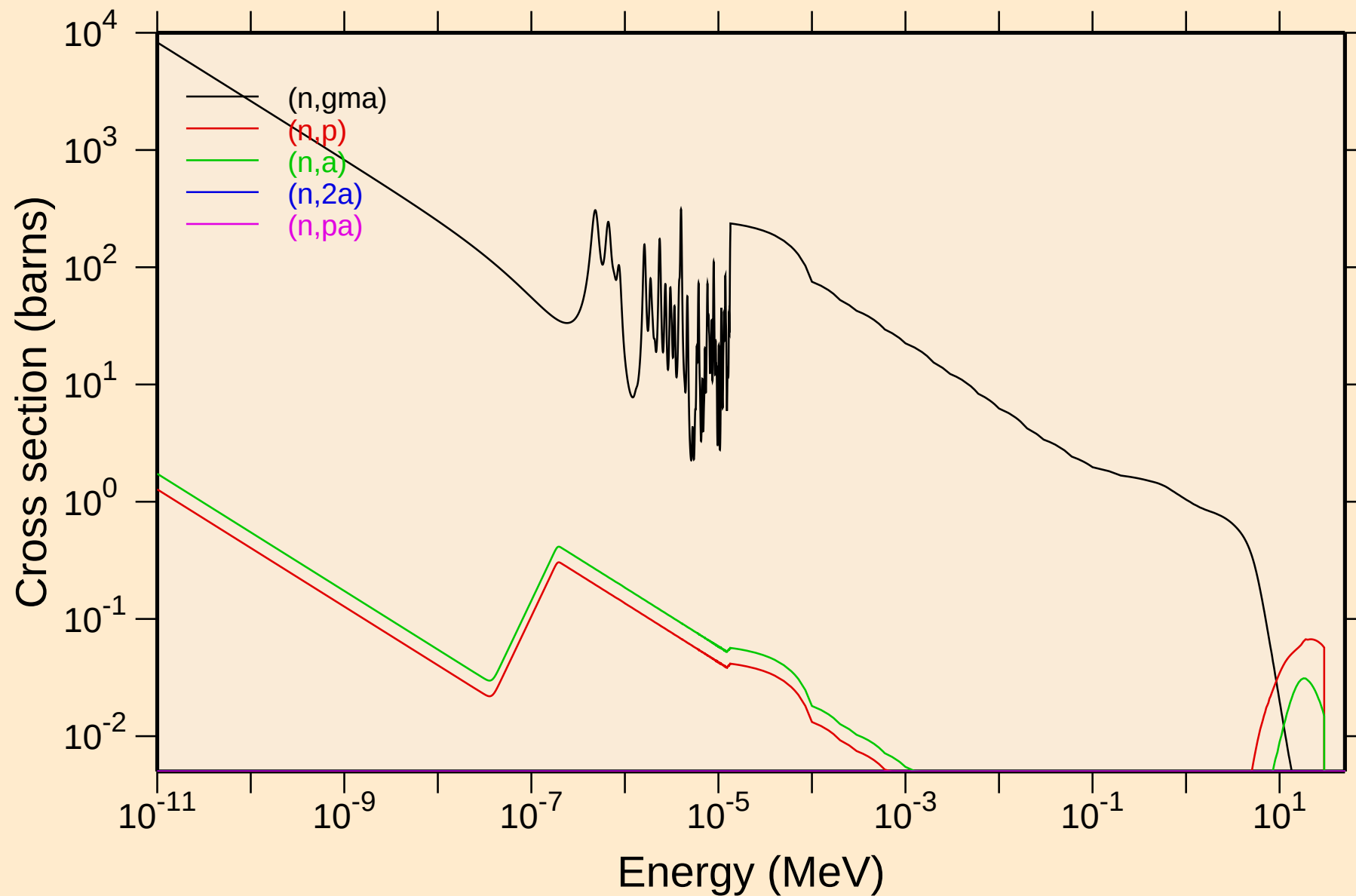


PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

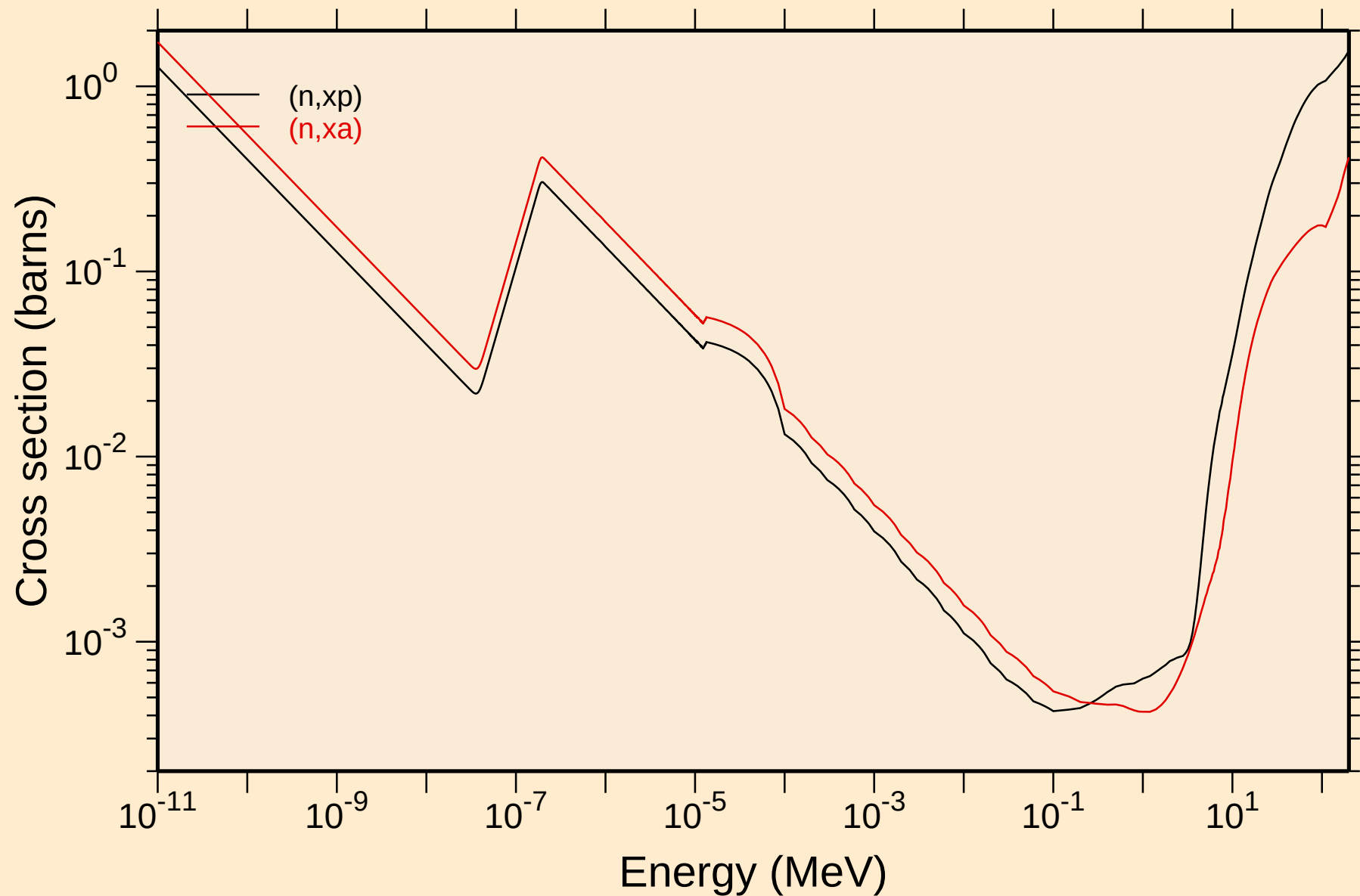
Damage



PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

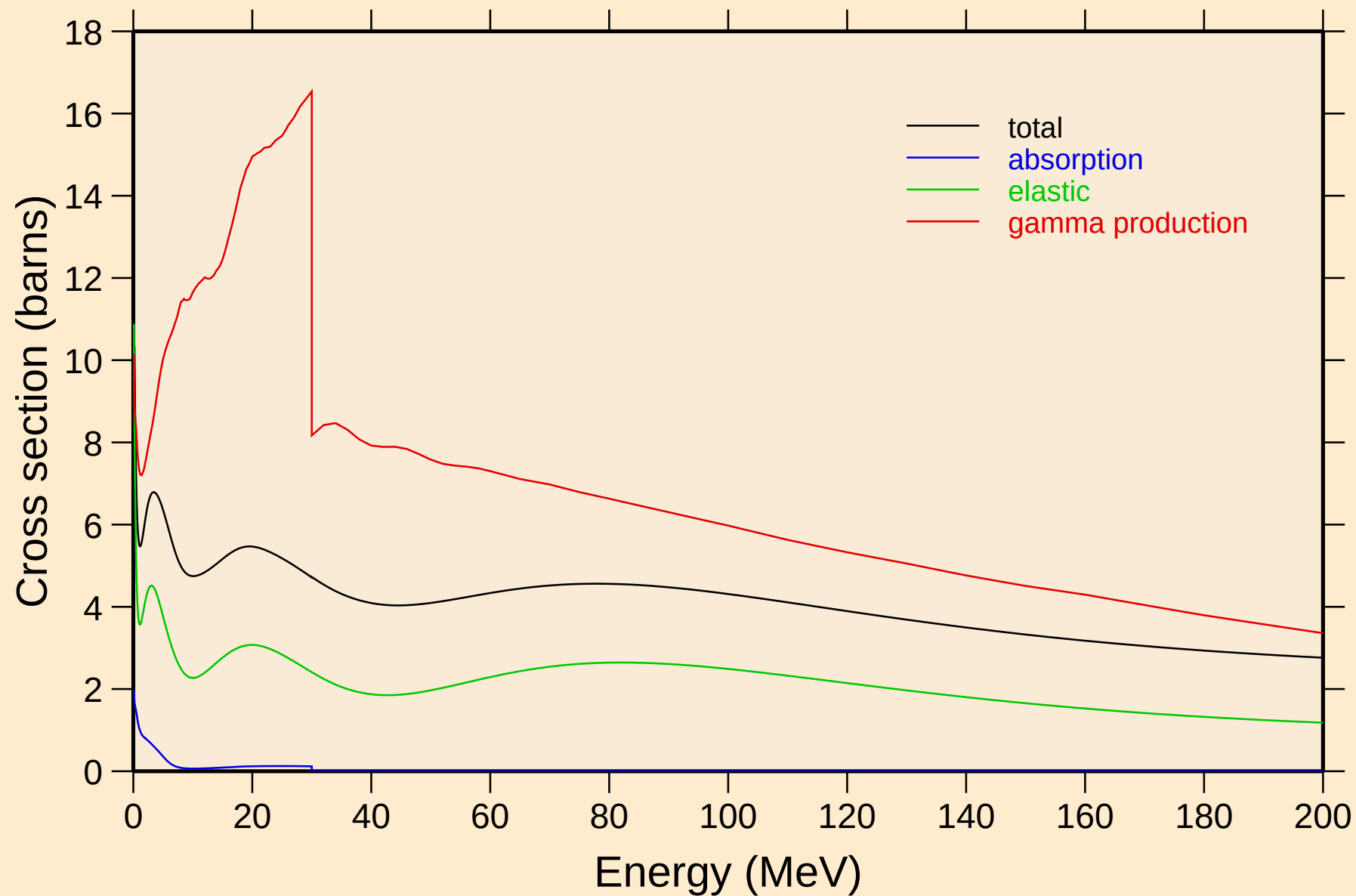


PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



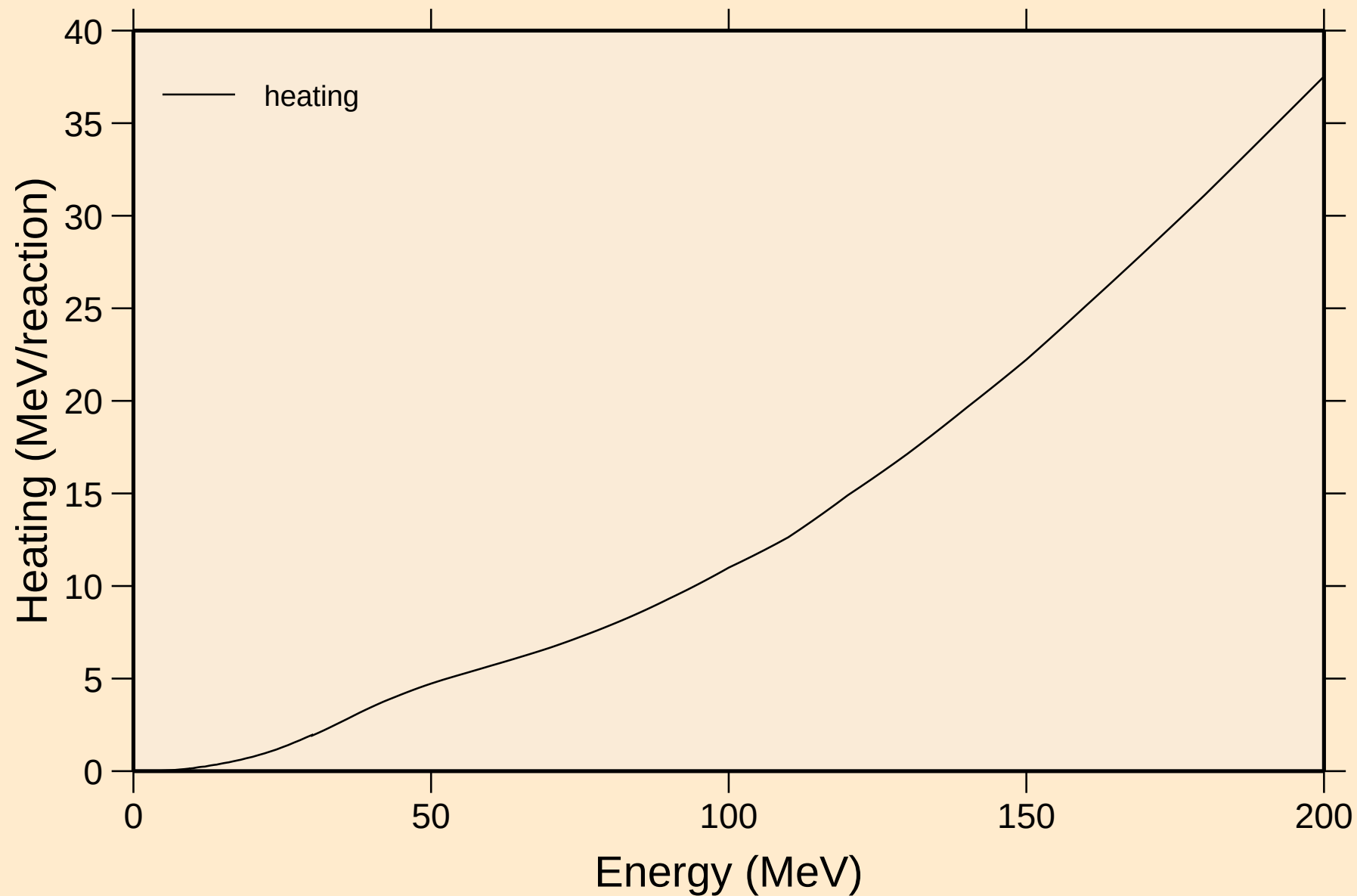
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



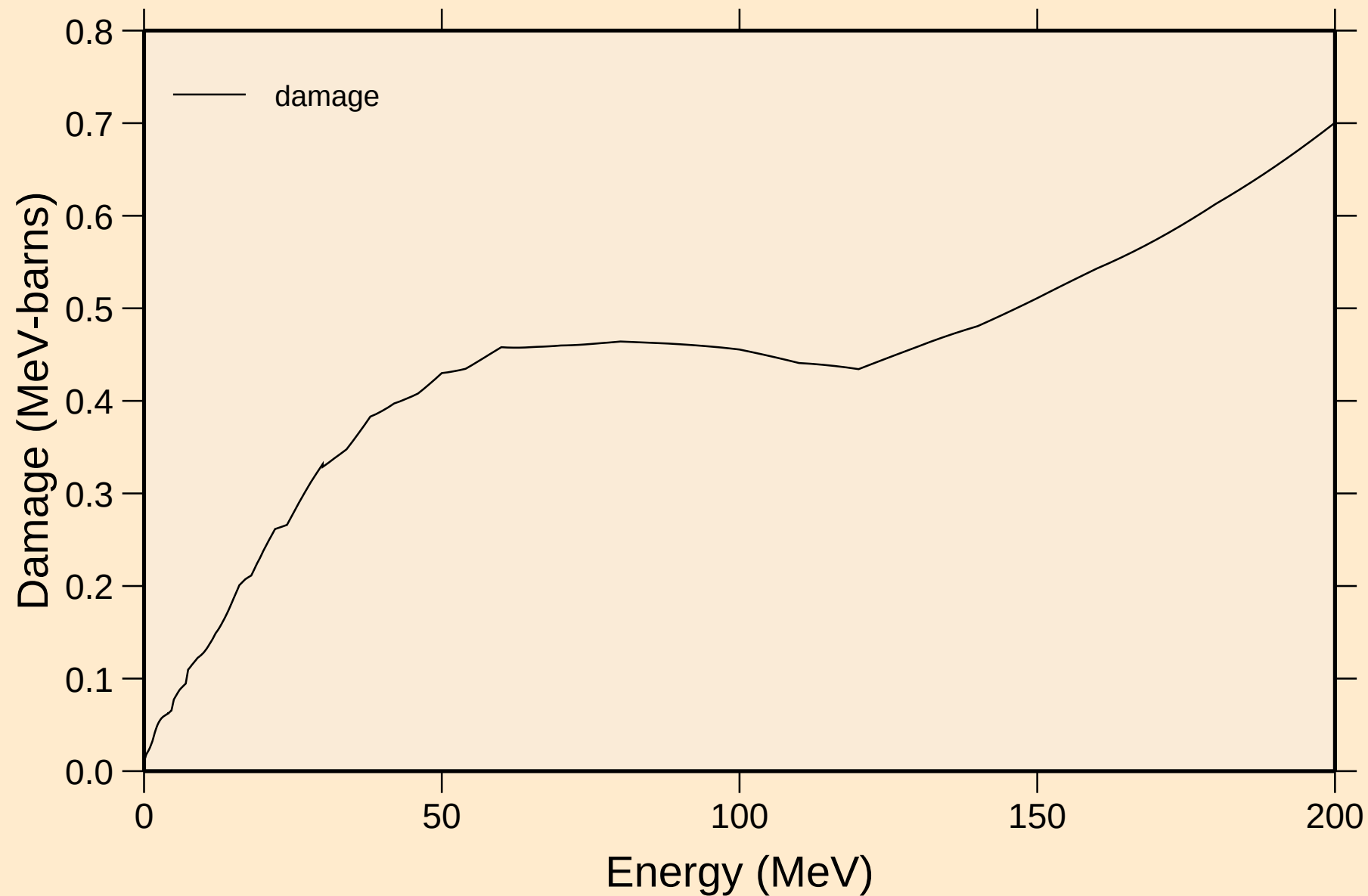
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

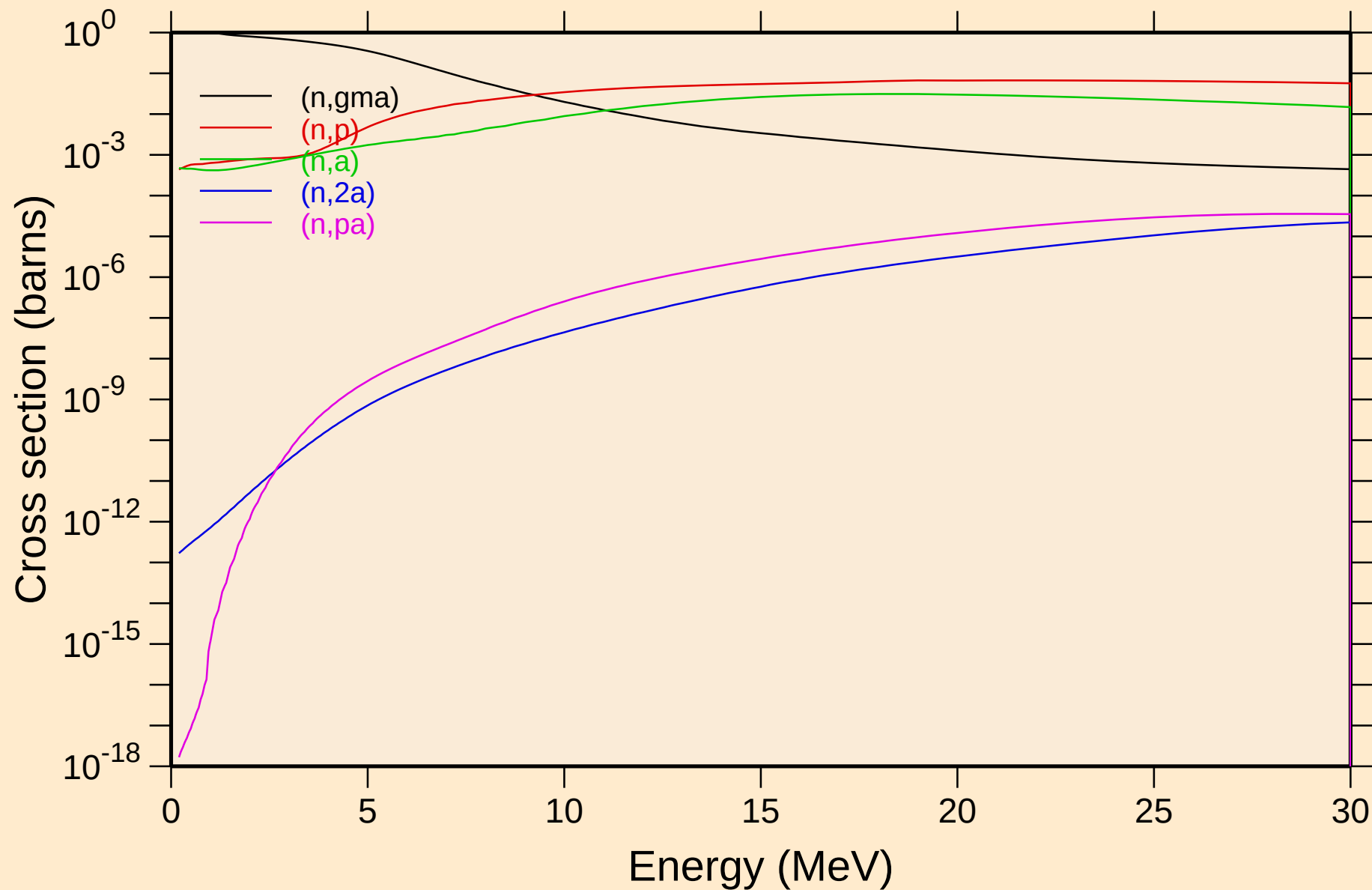


PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

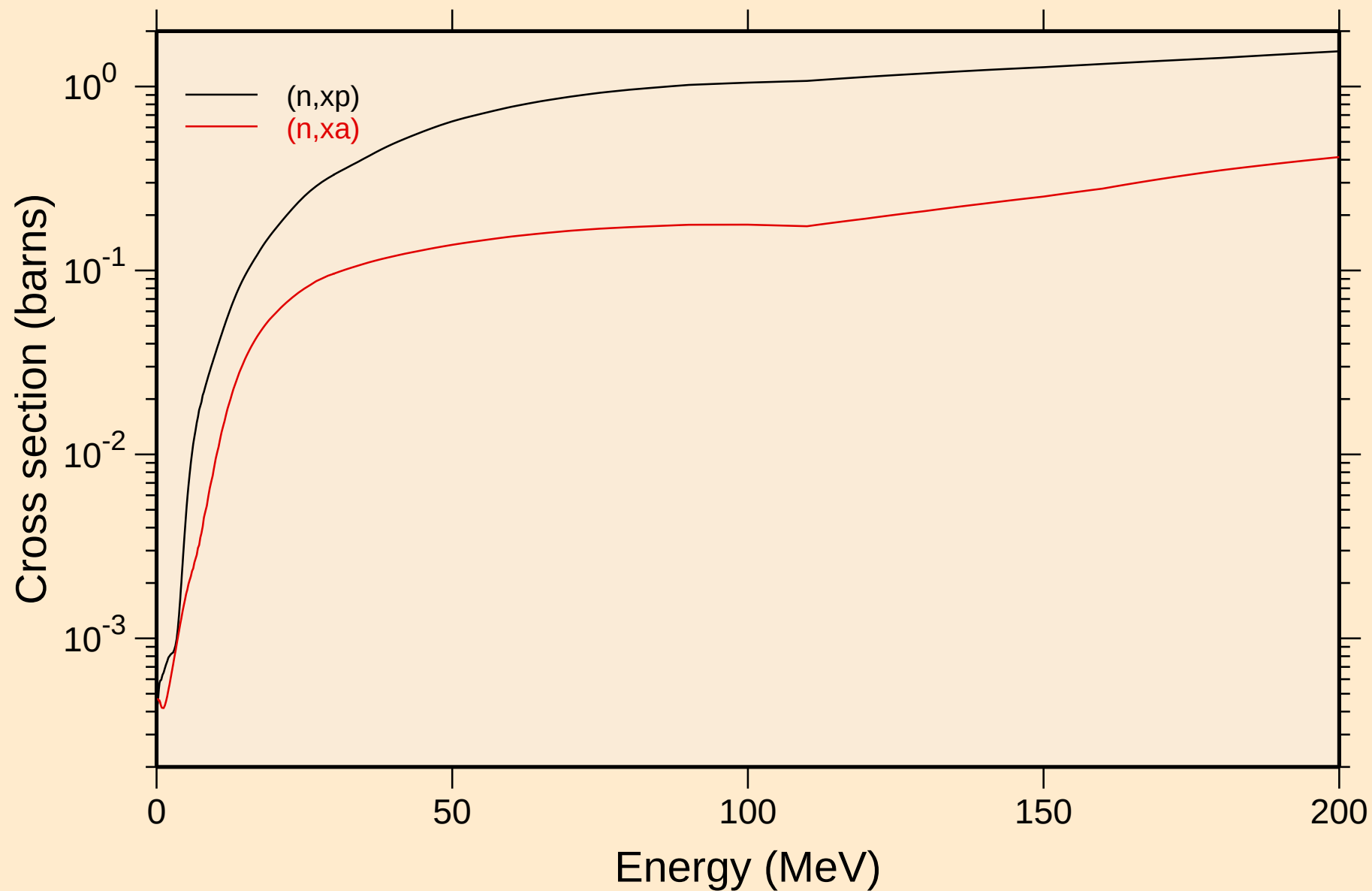
Damage



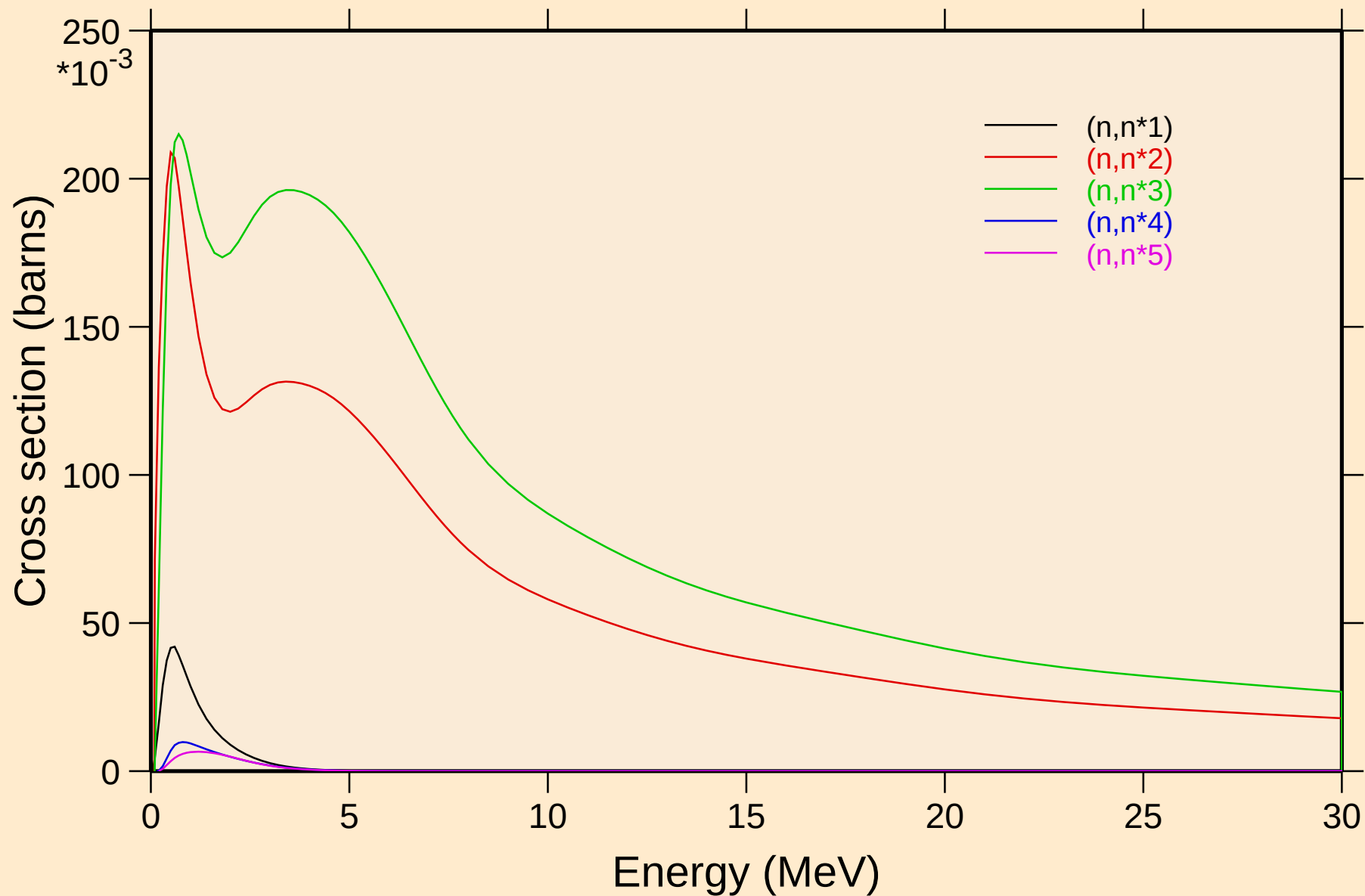
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

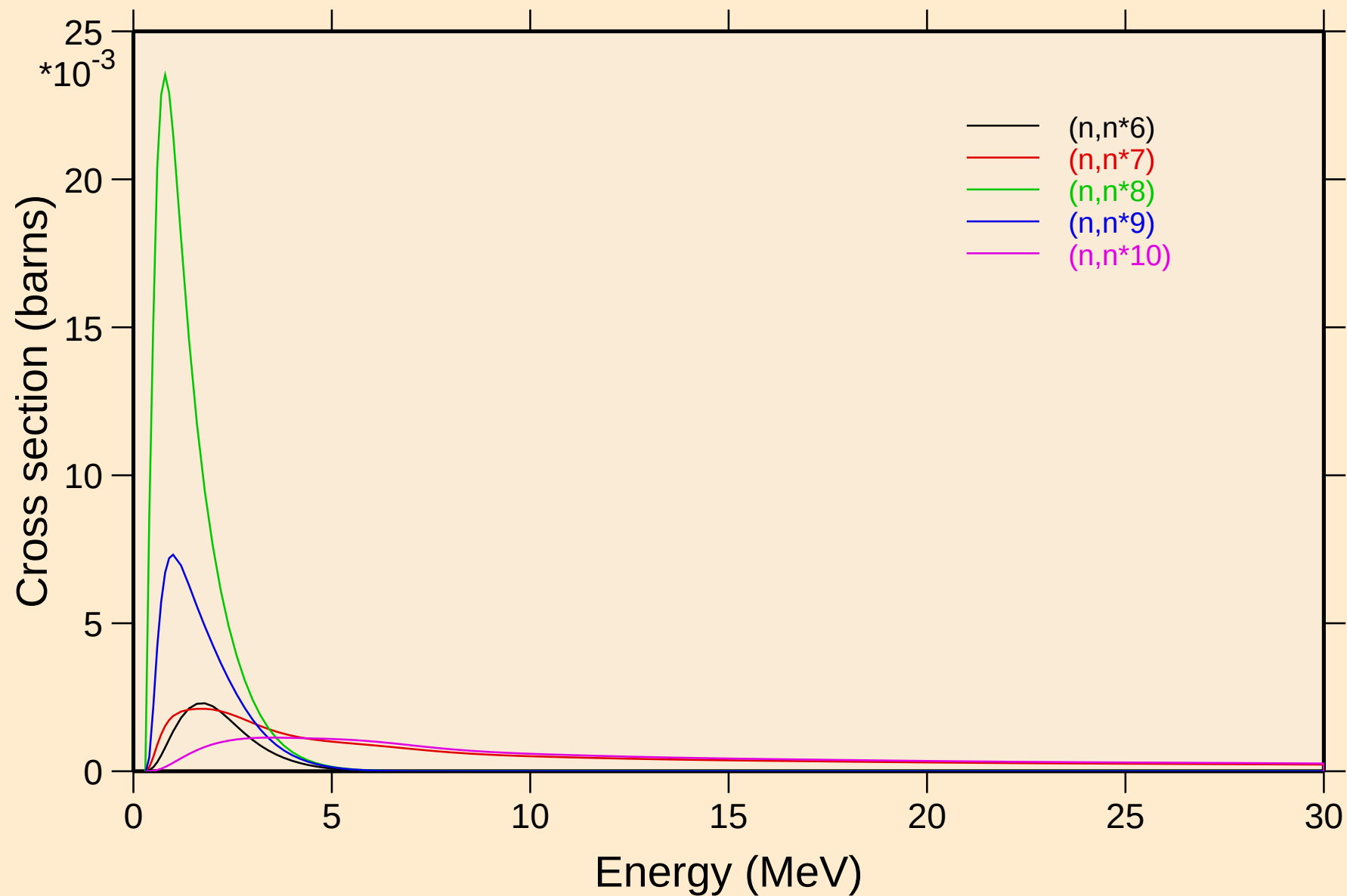


PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



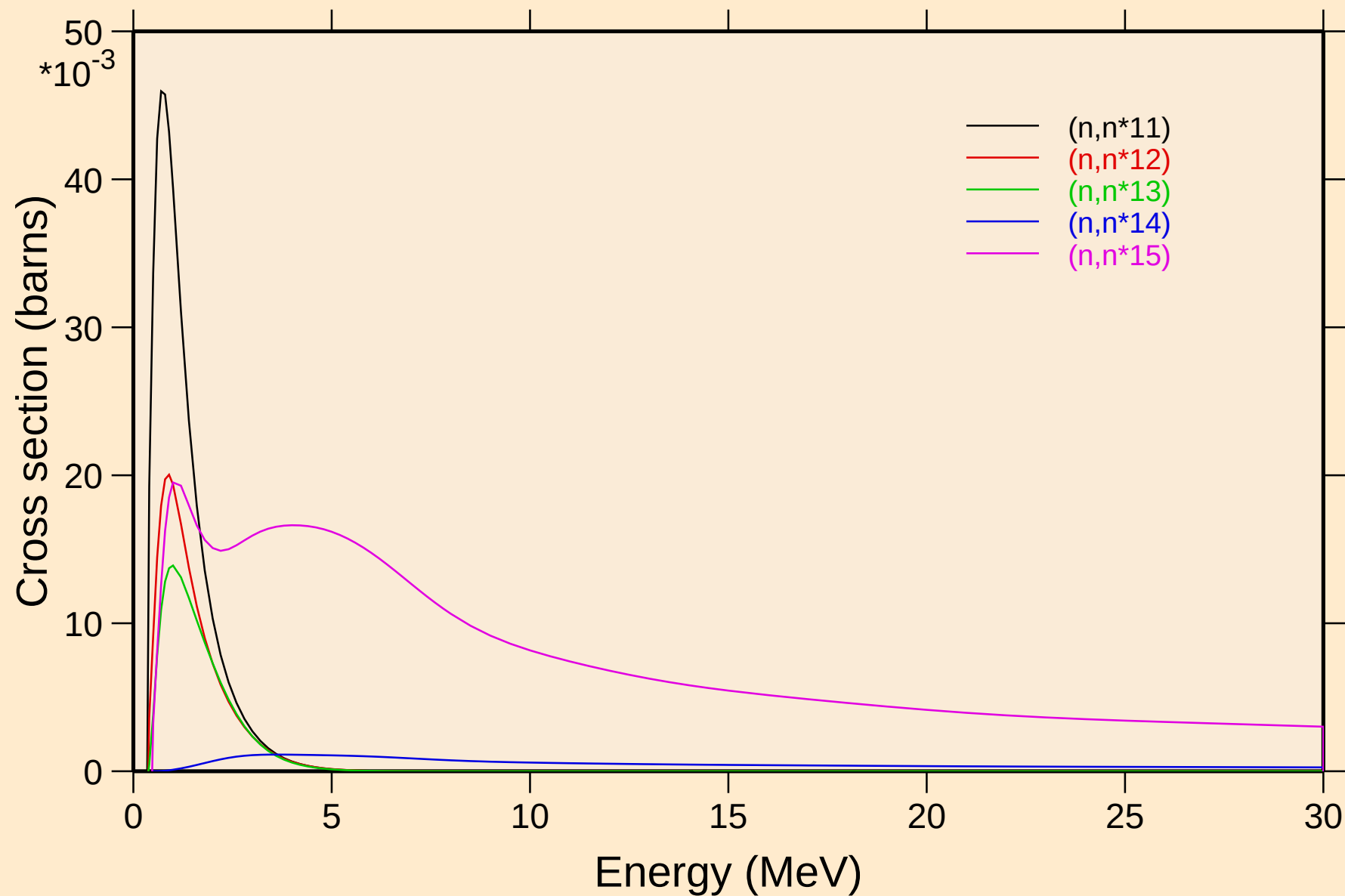
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



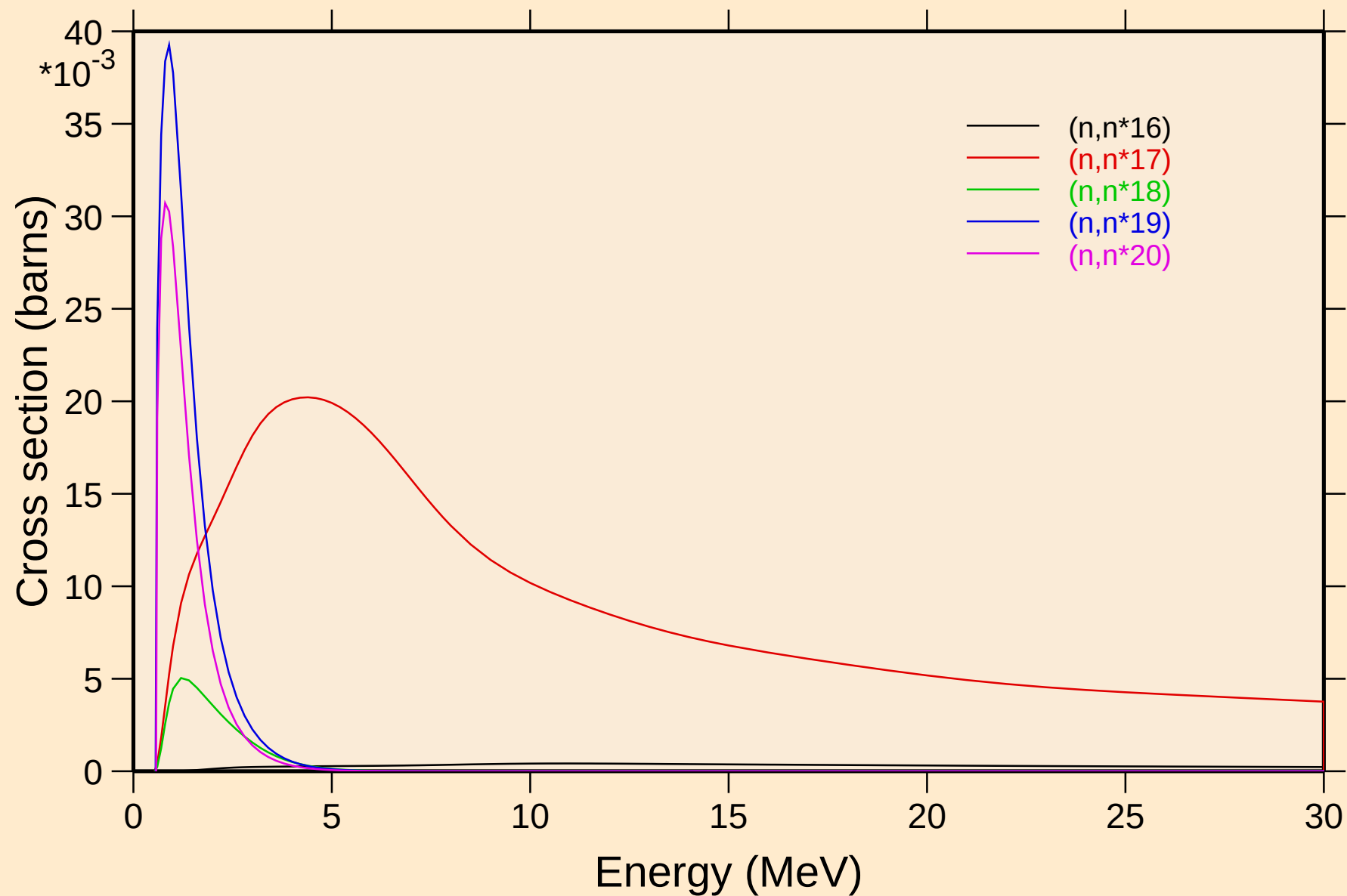
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



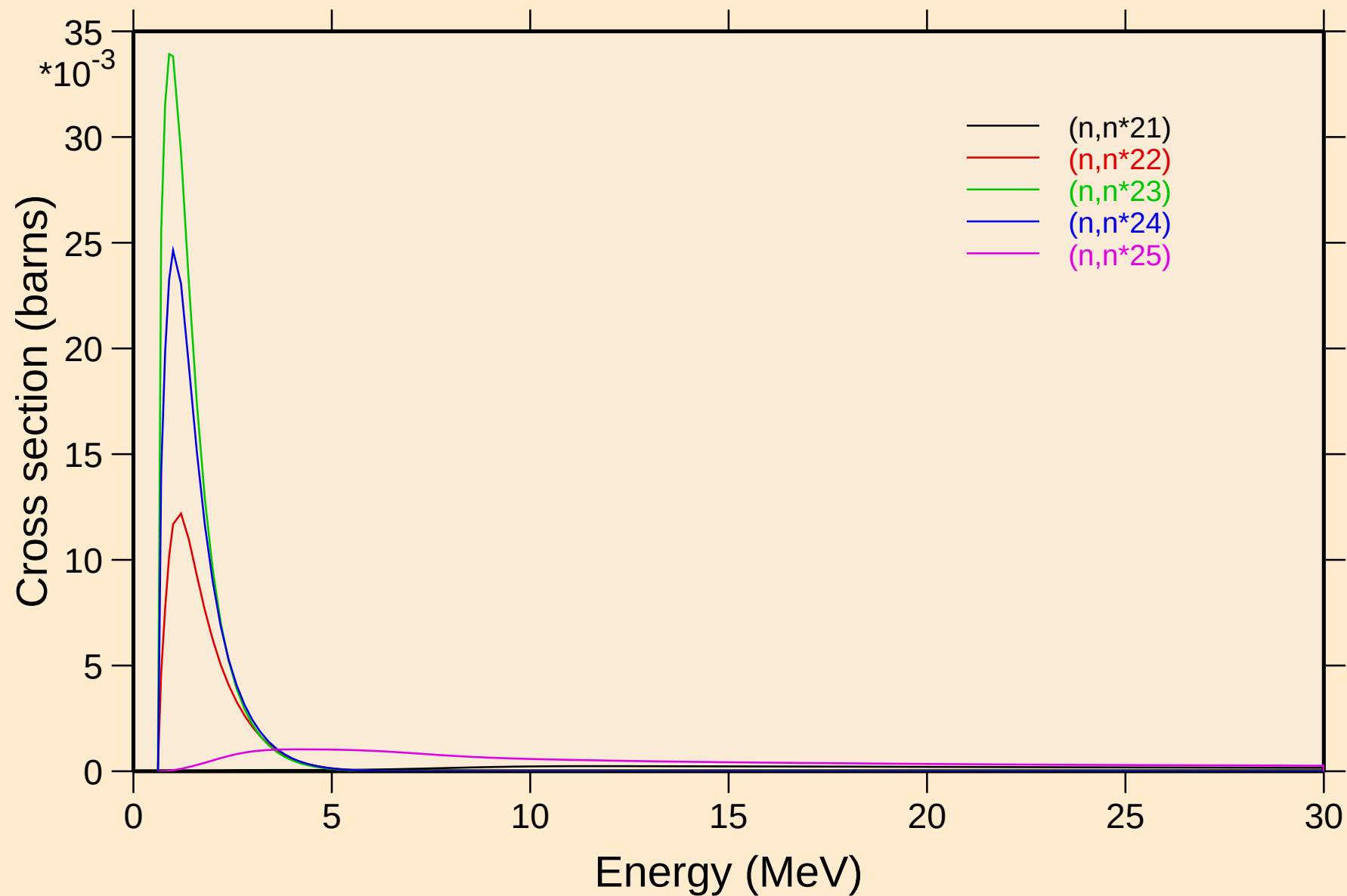
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

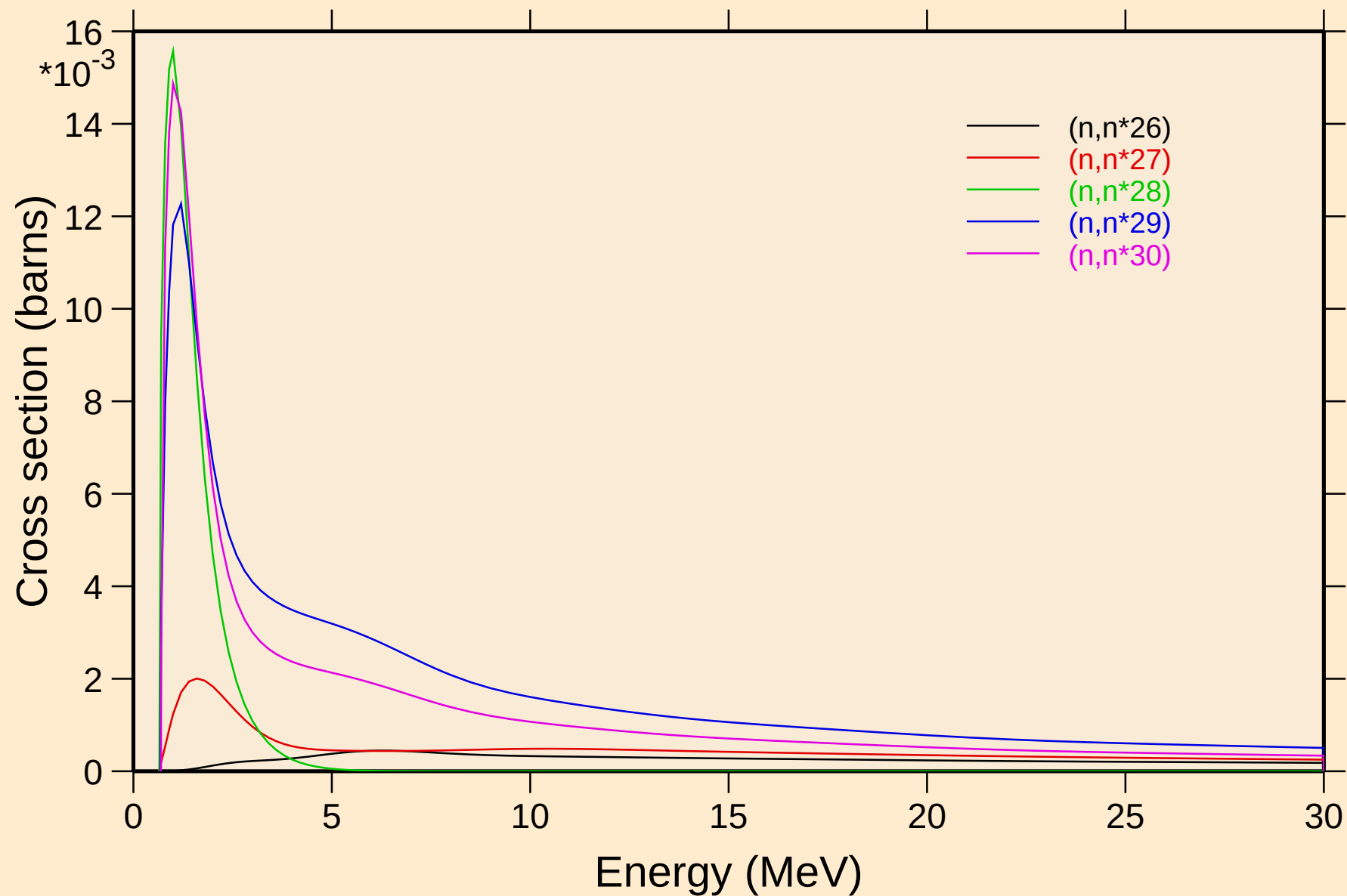


PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

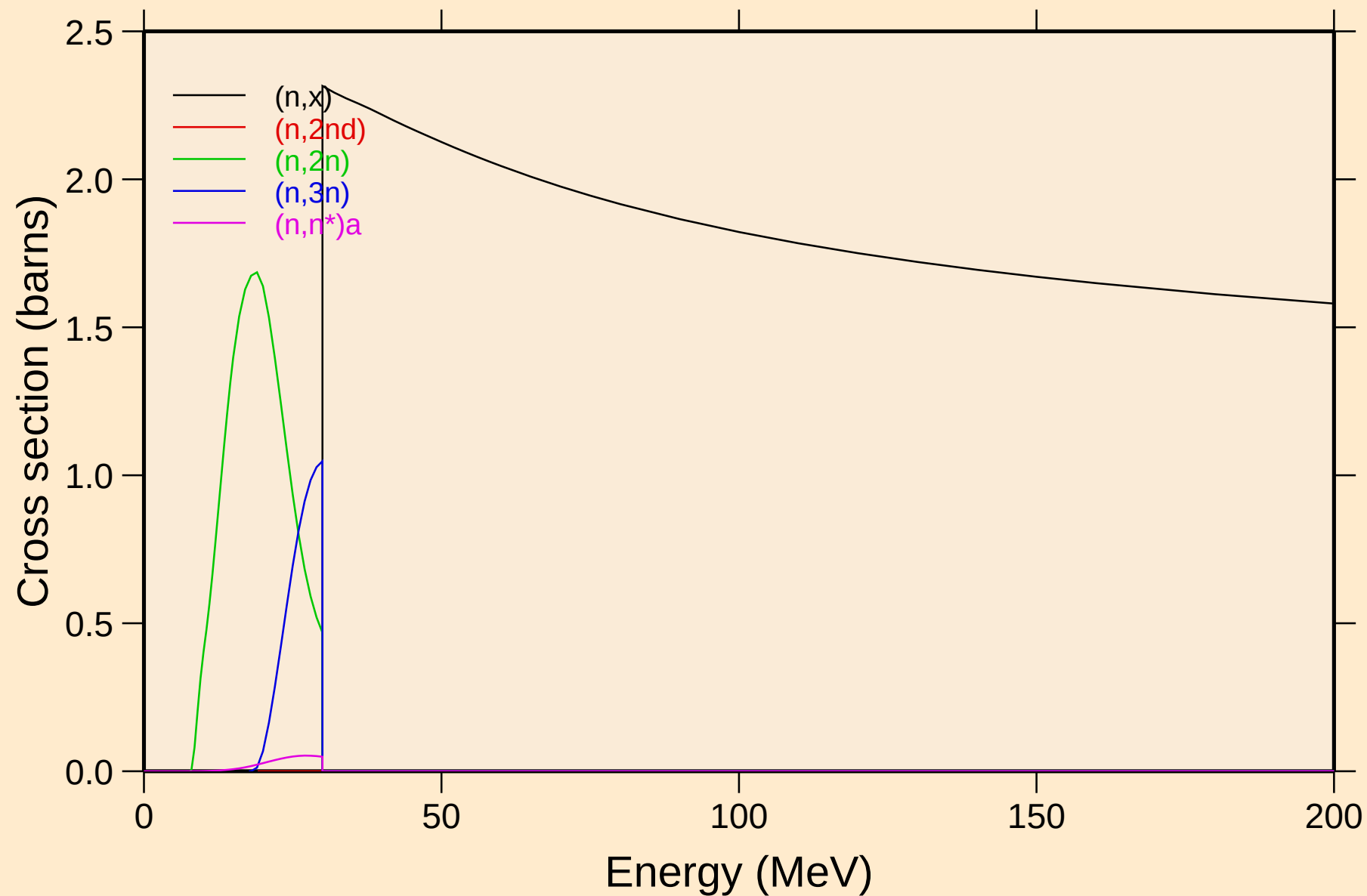


PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

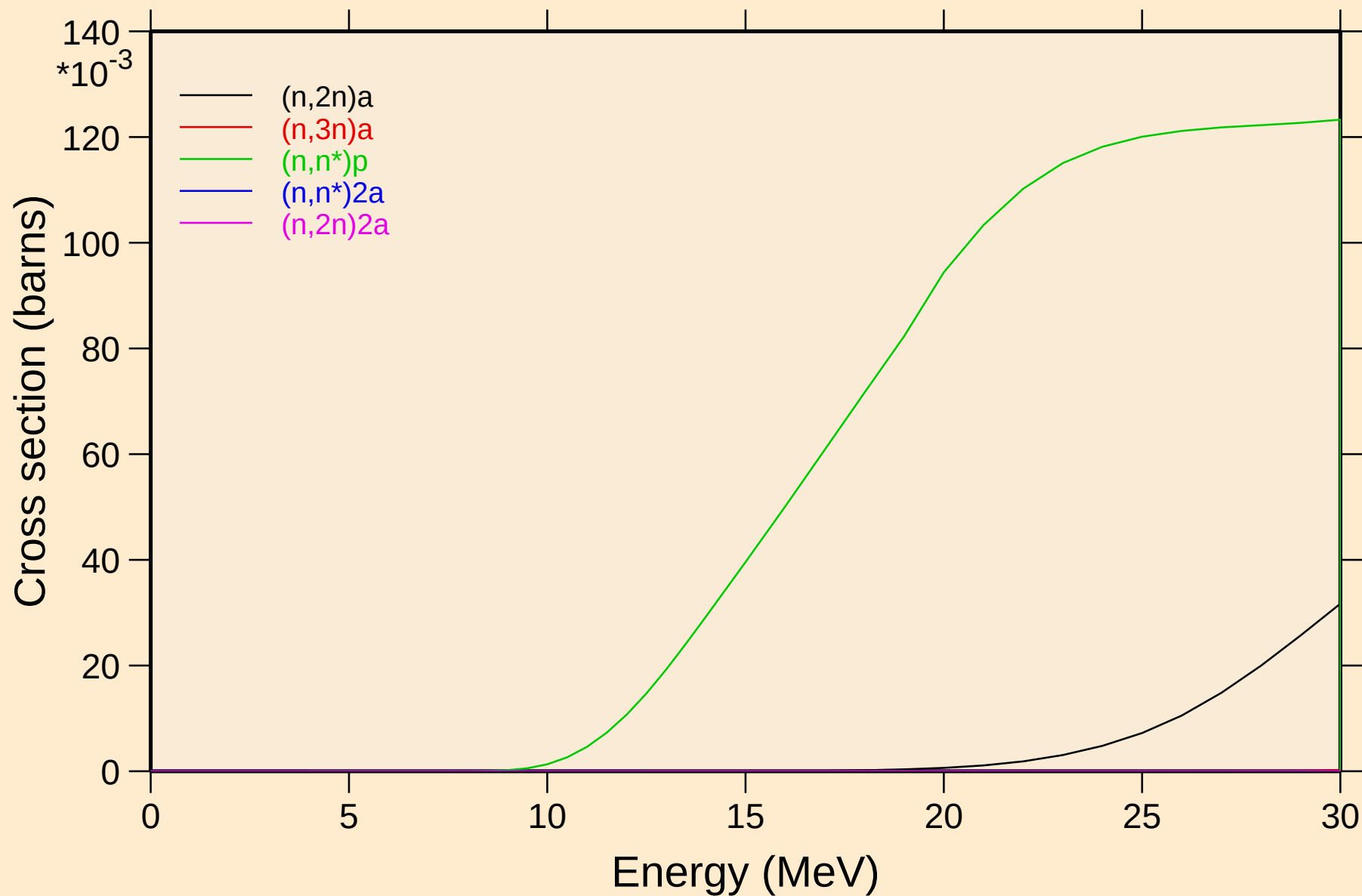


PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

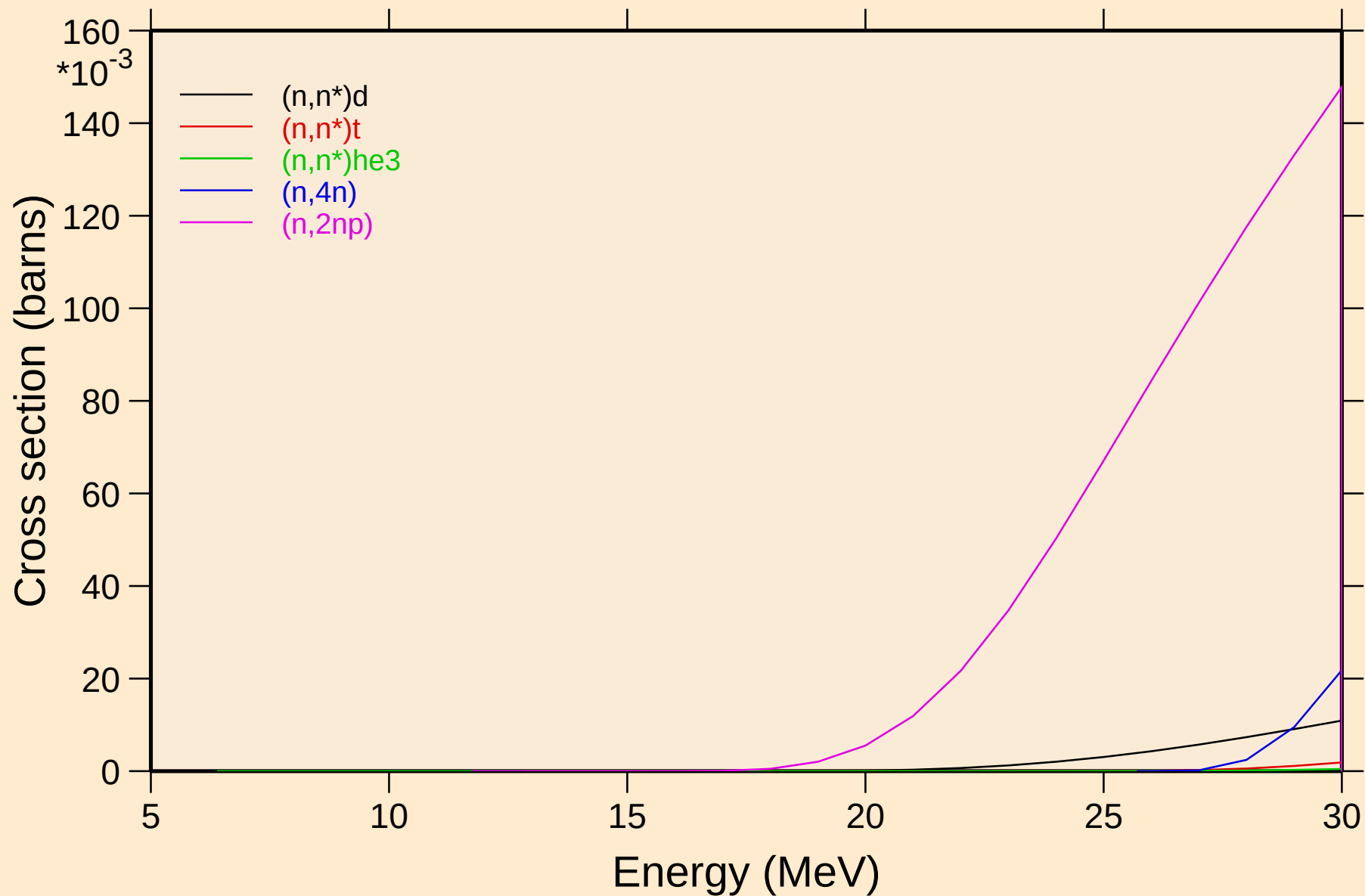
Threshold reactions



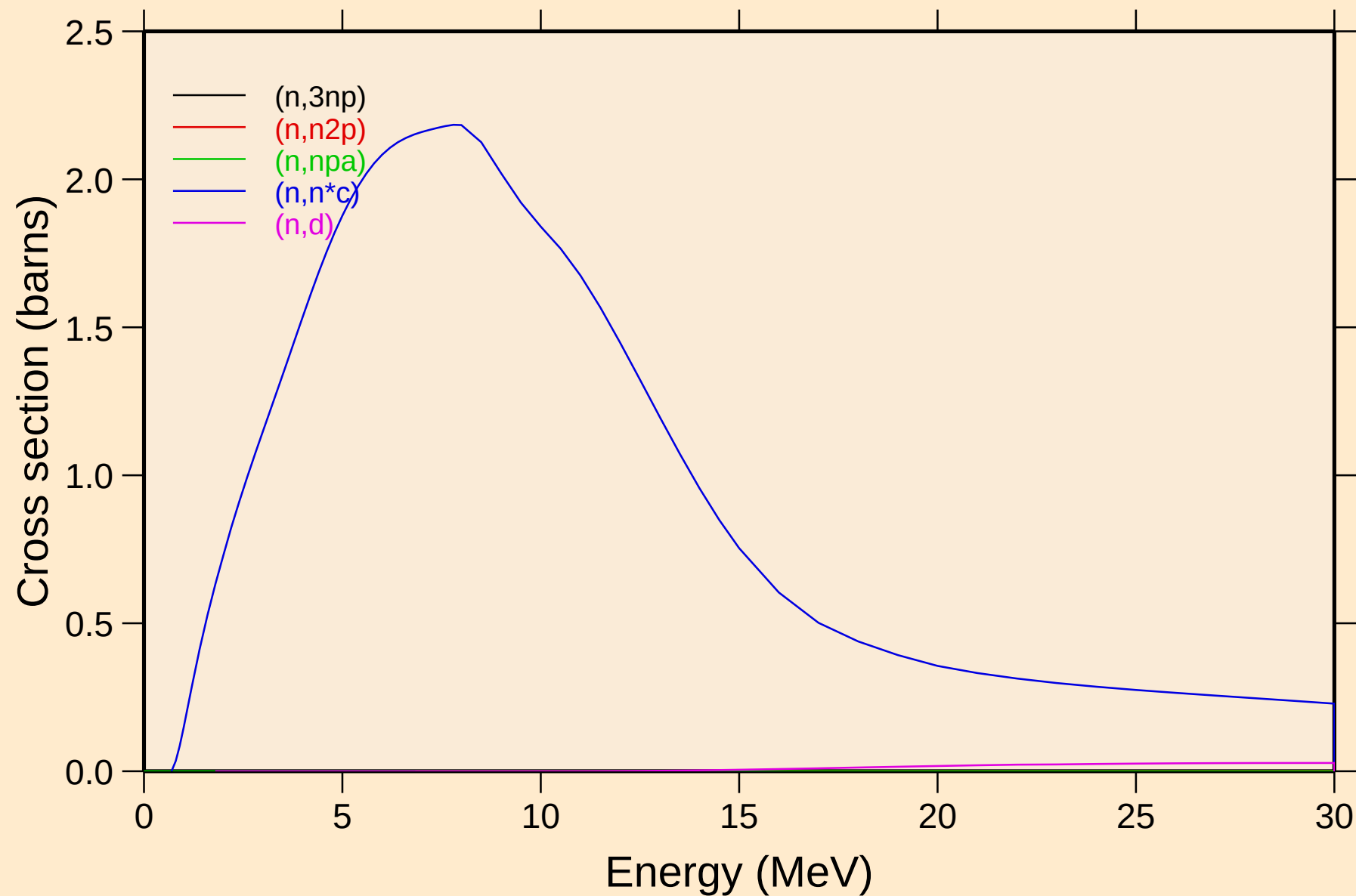
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

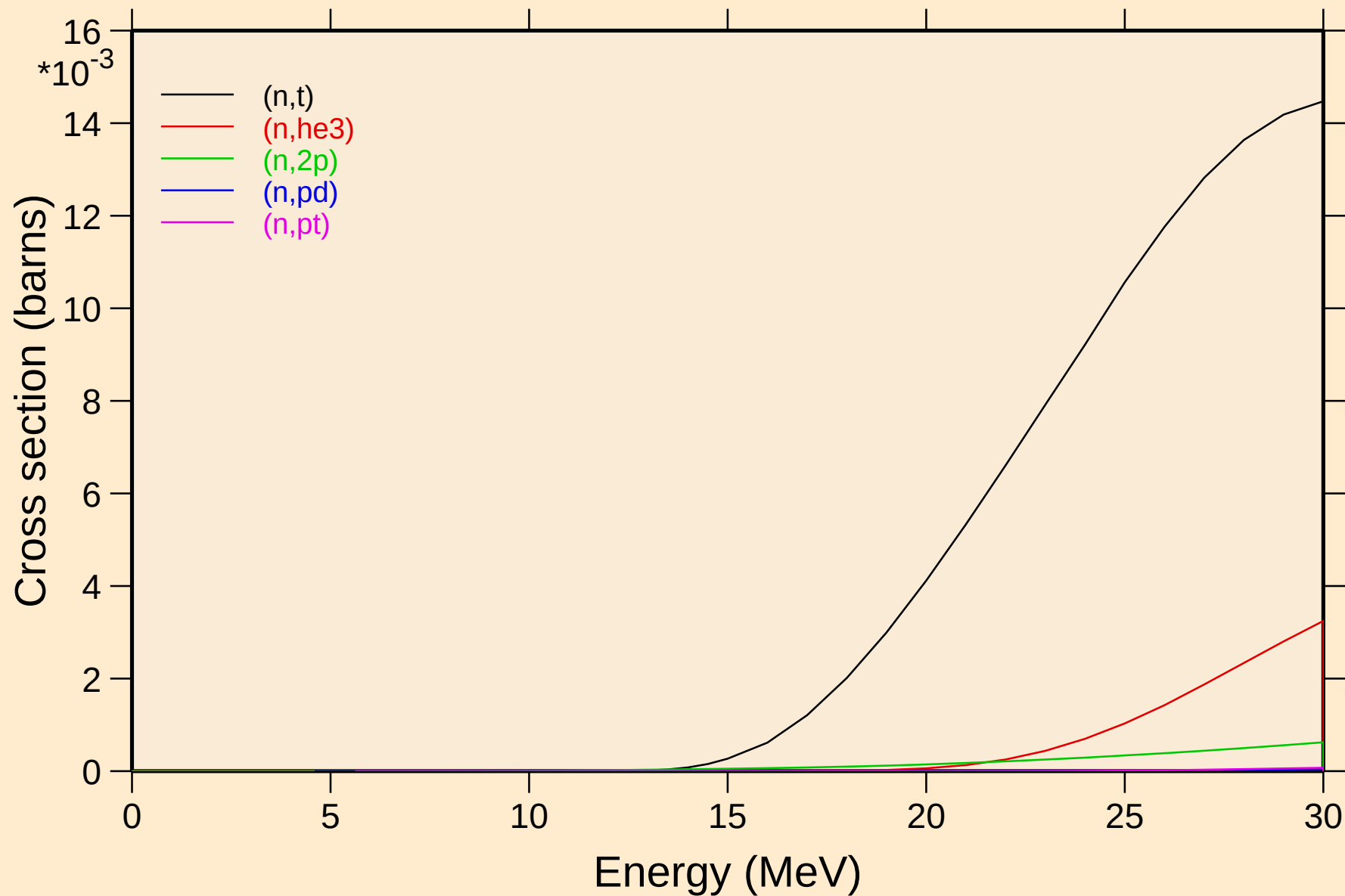


PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



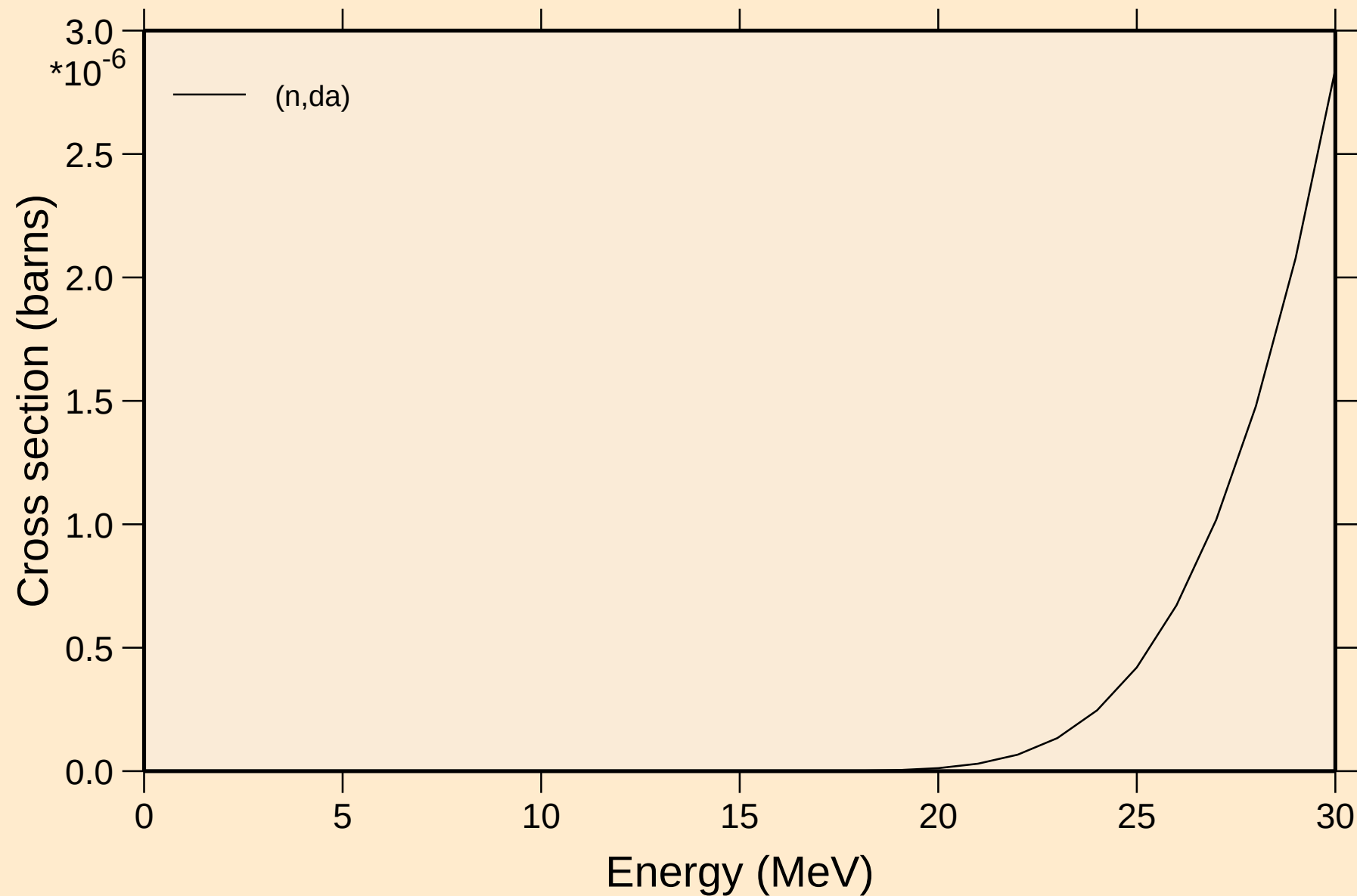
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Threshold reactions

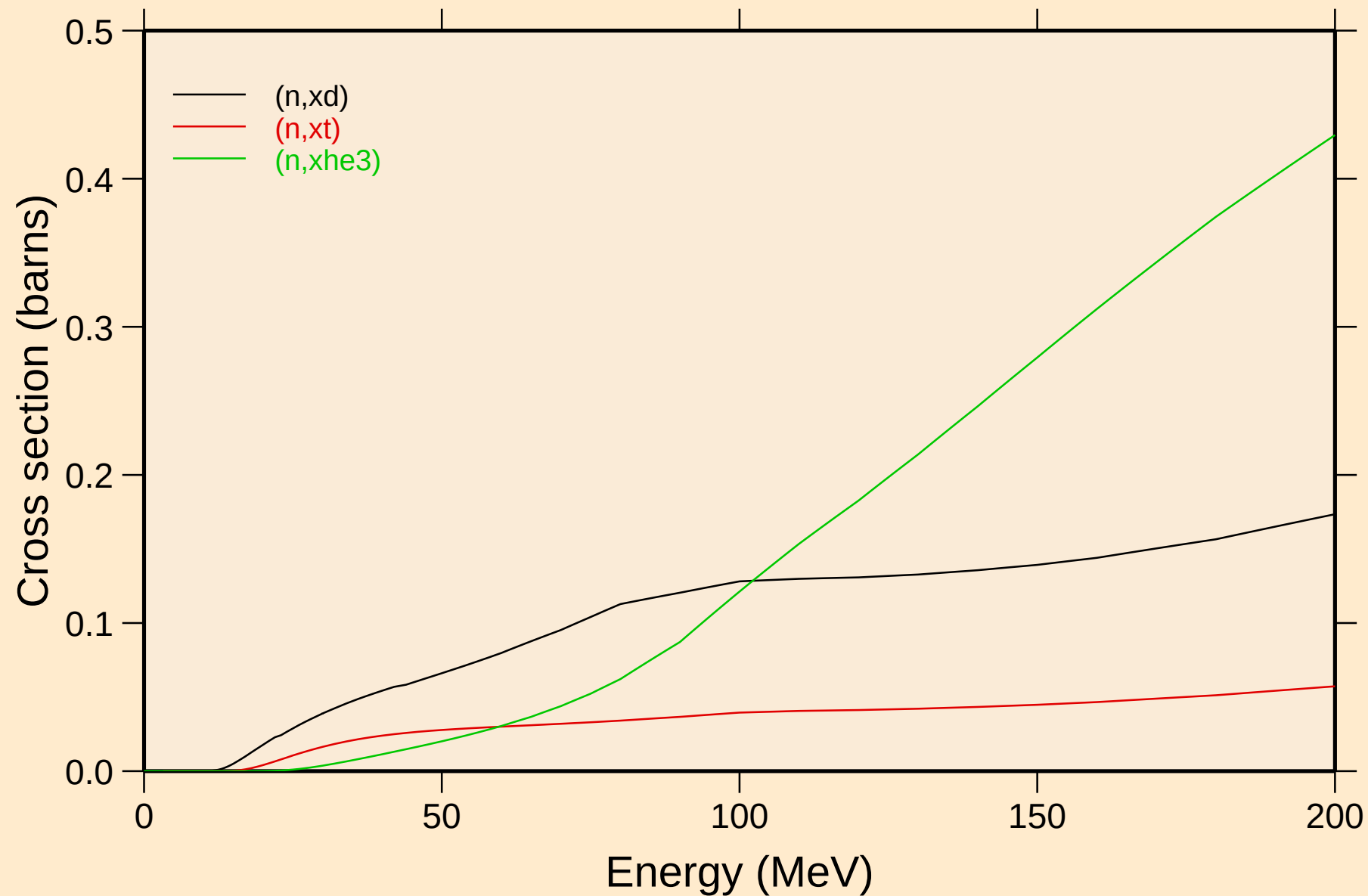


PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

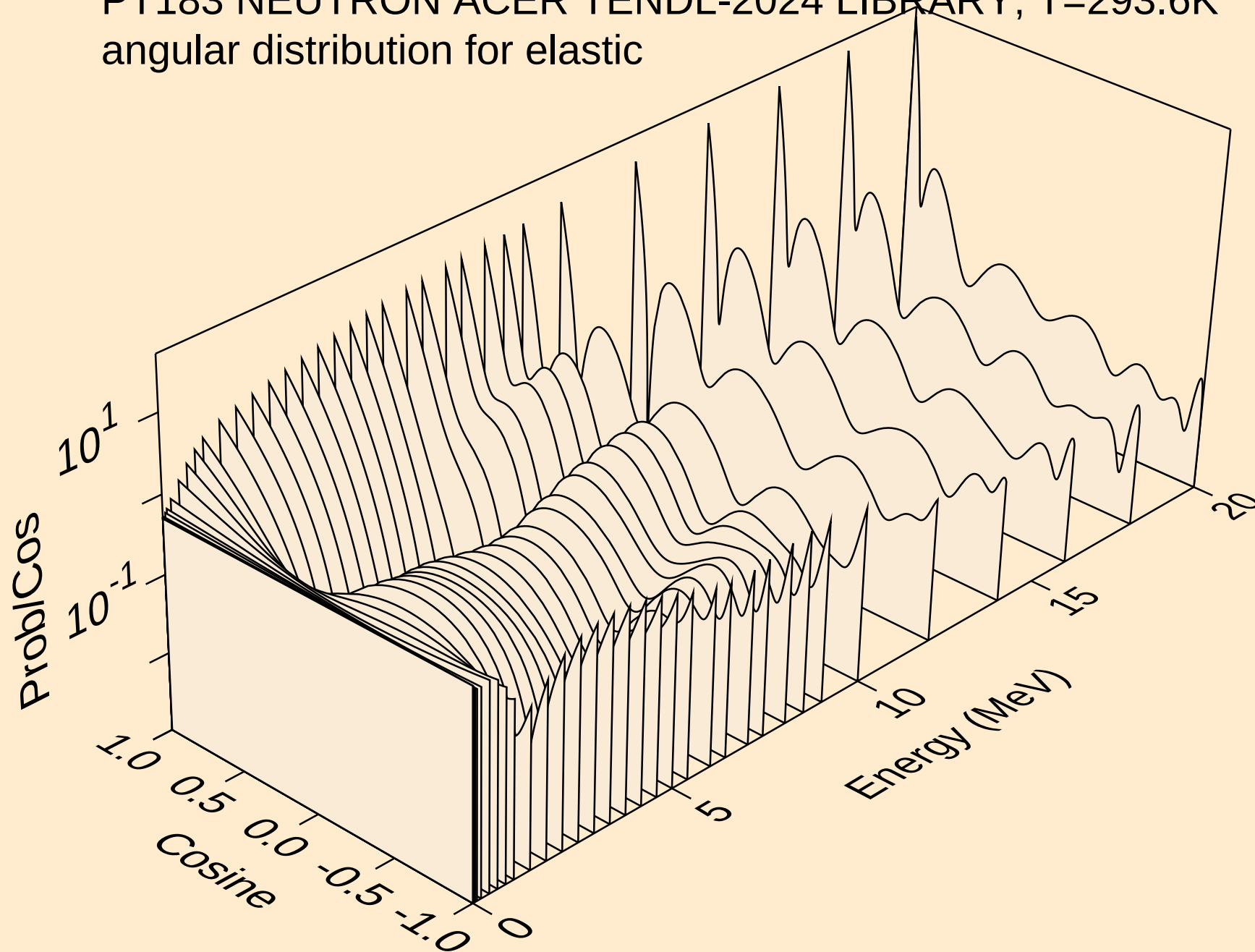
Threshold reactions



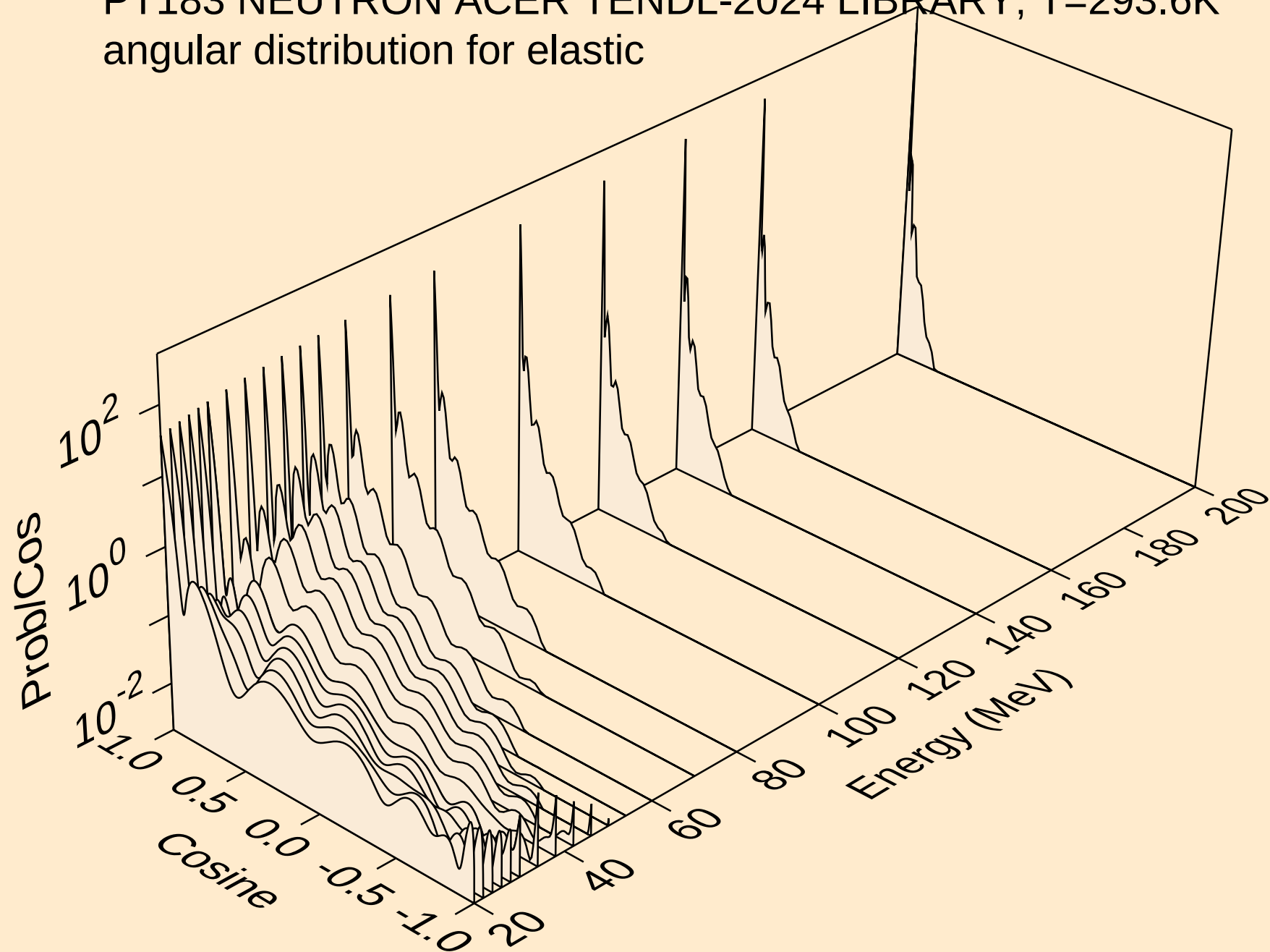
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



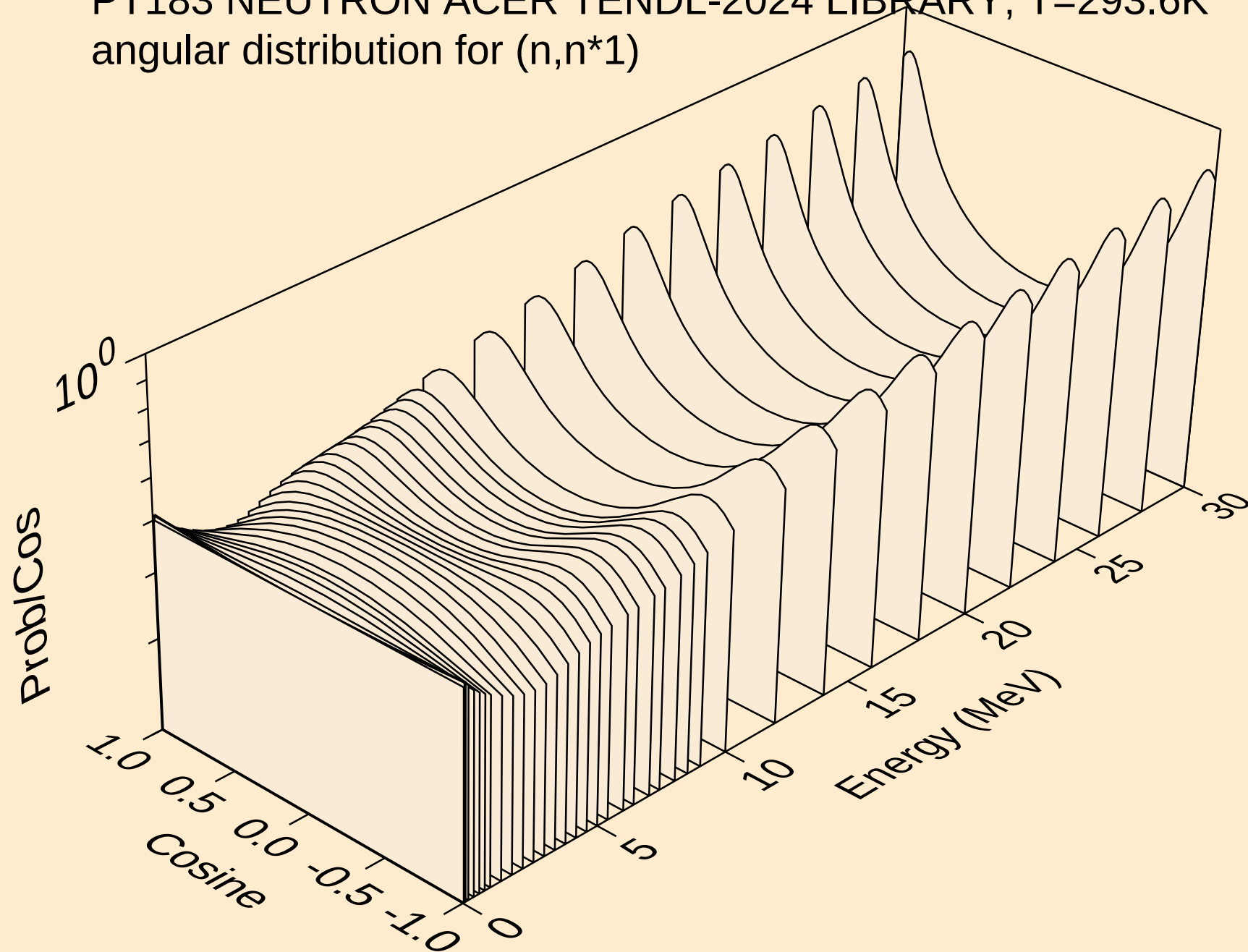
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



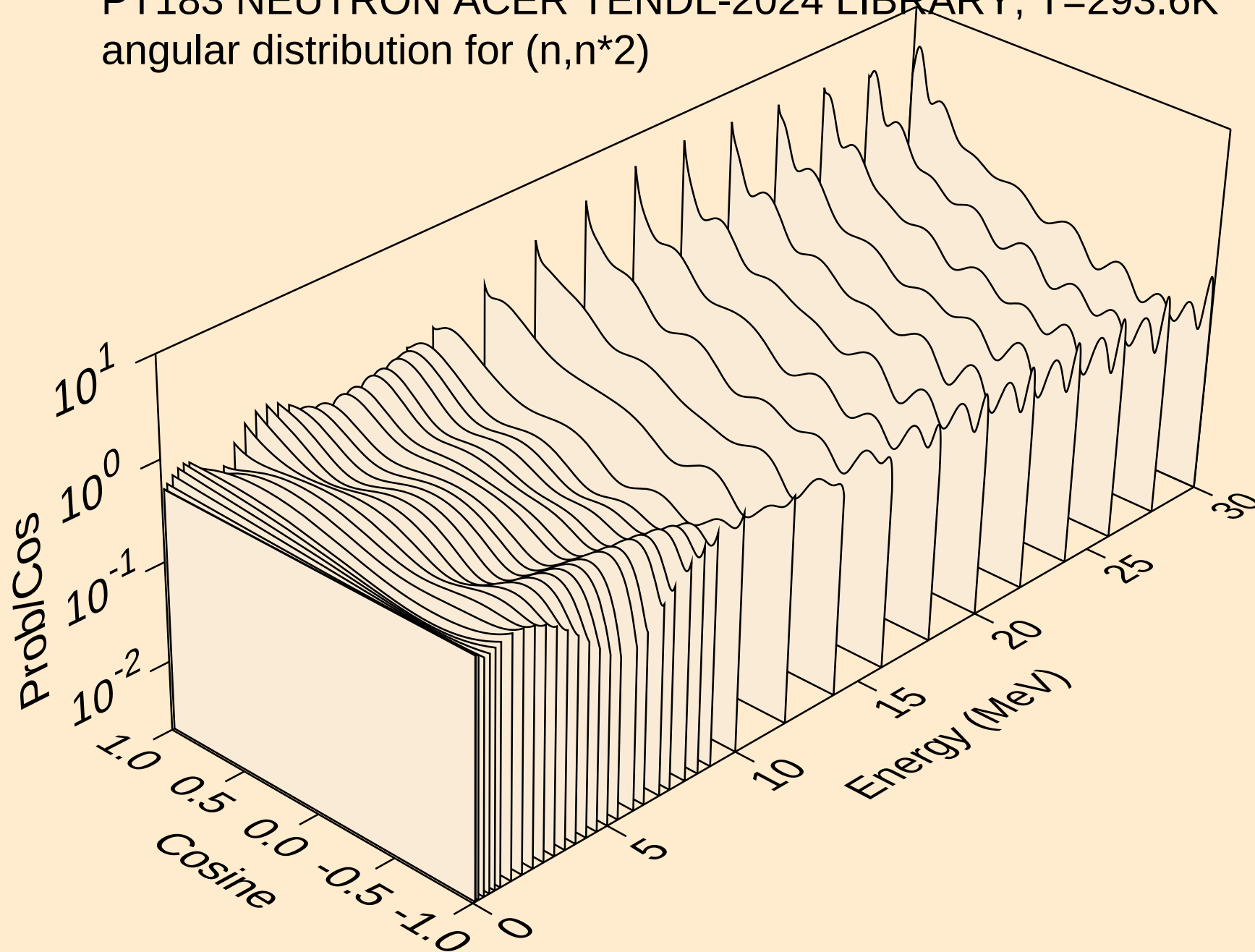
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



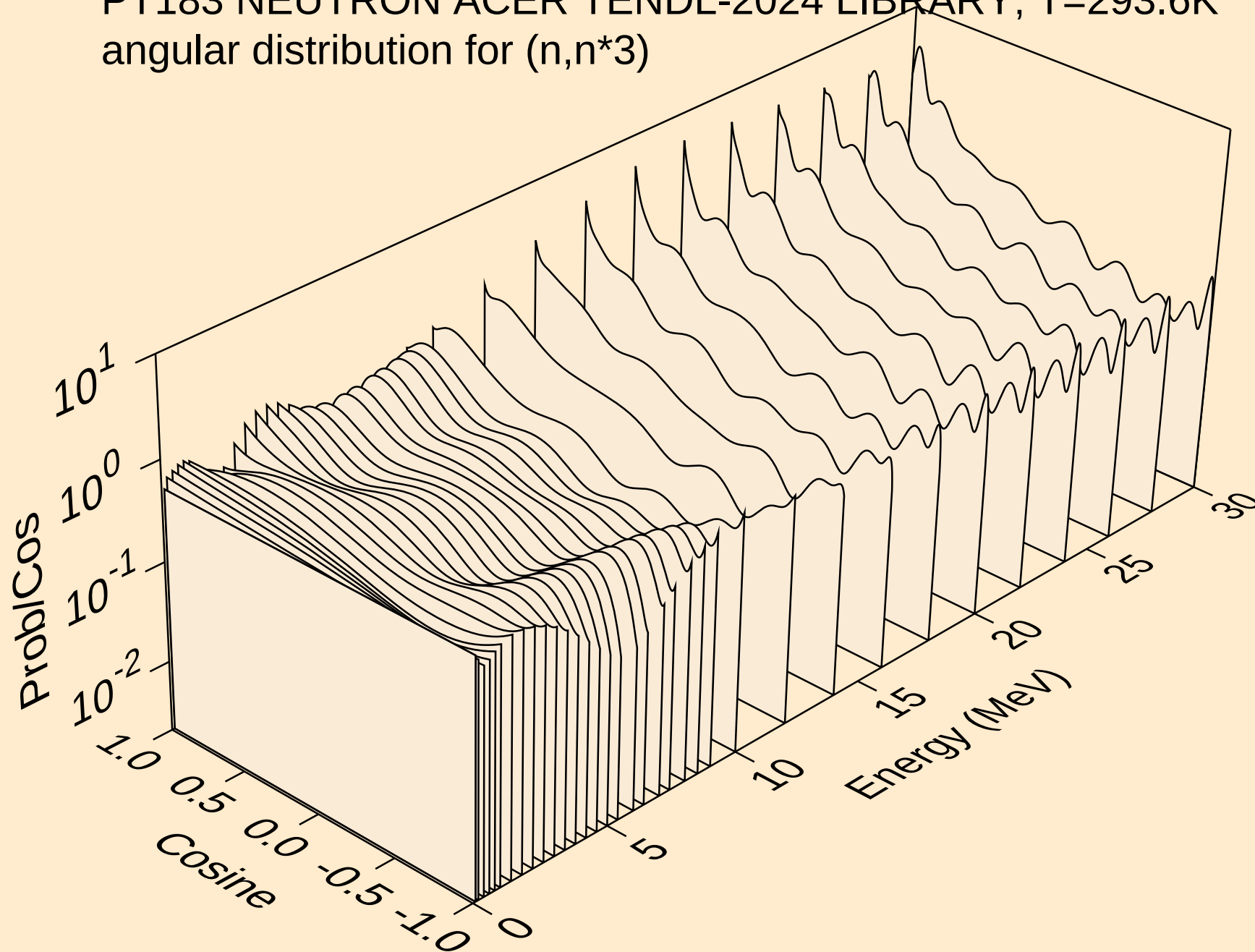
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



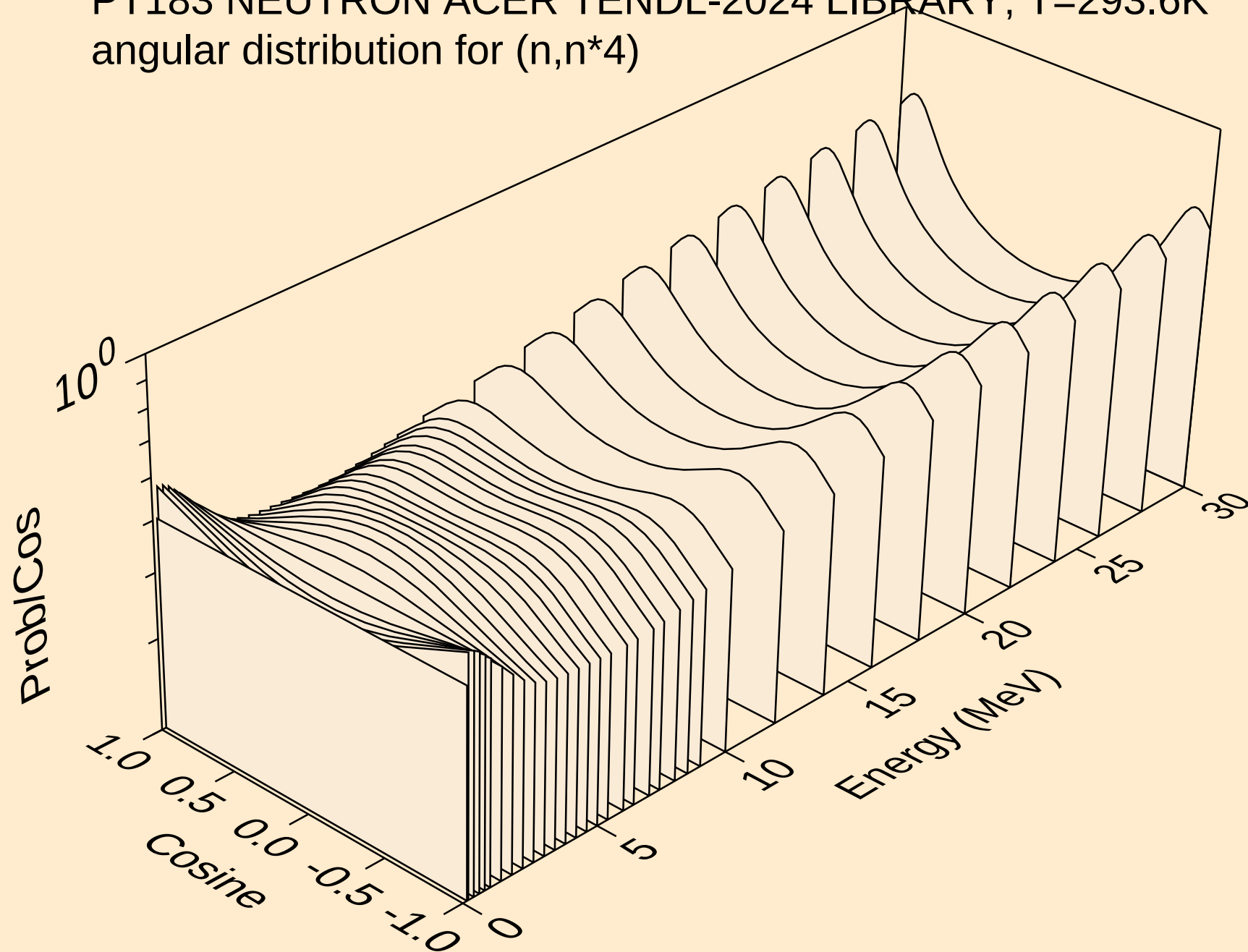
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



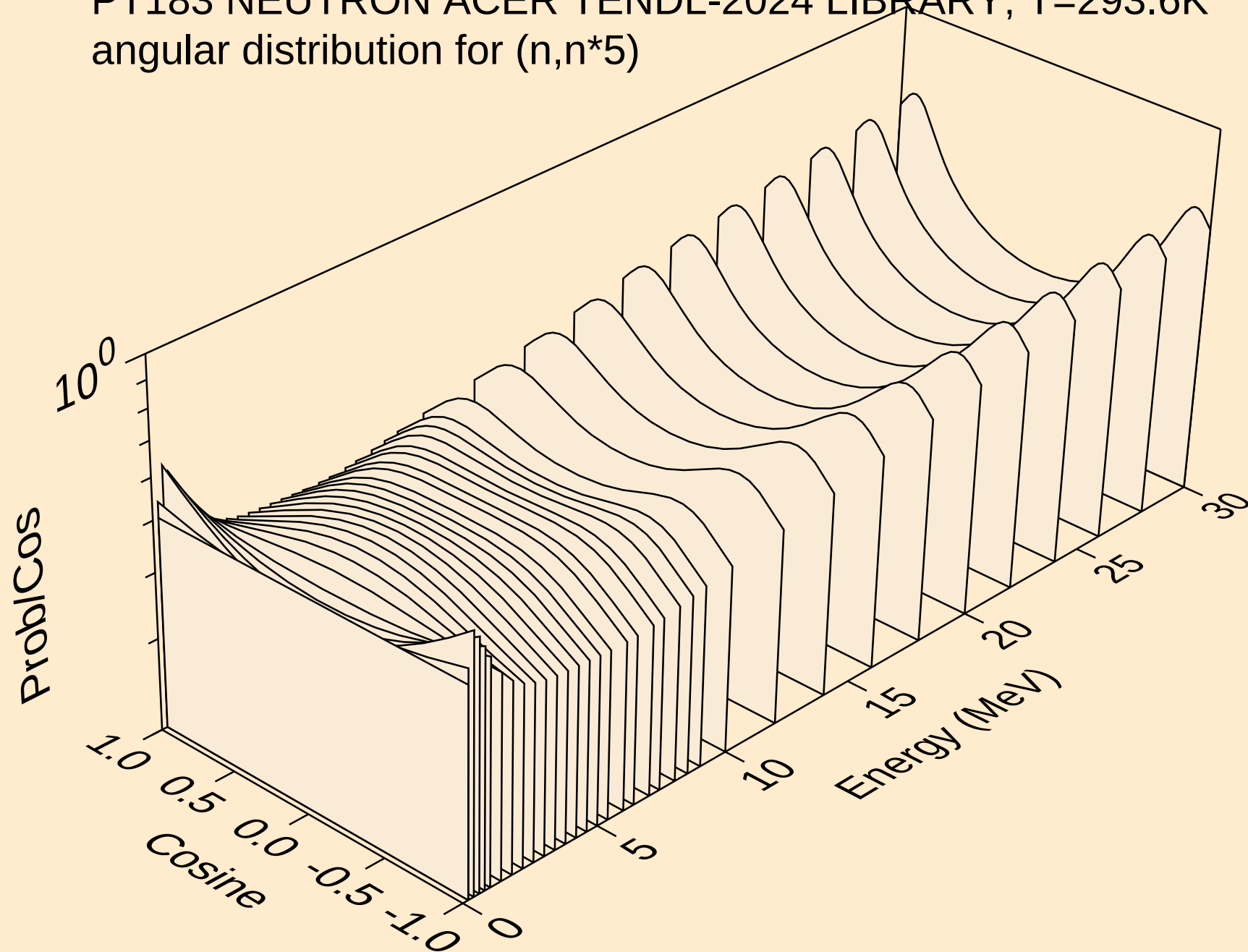
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



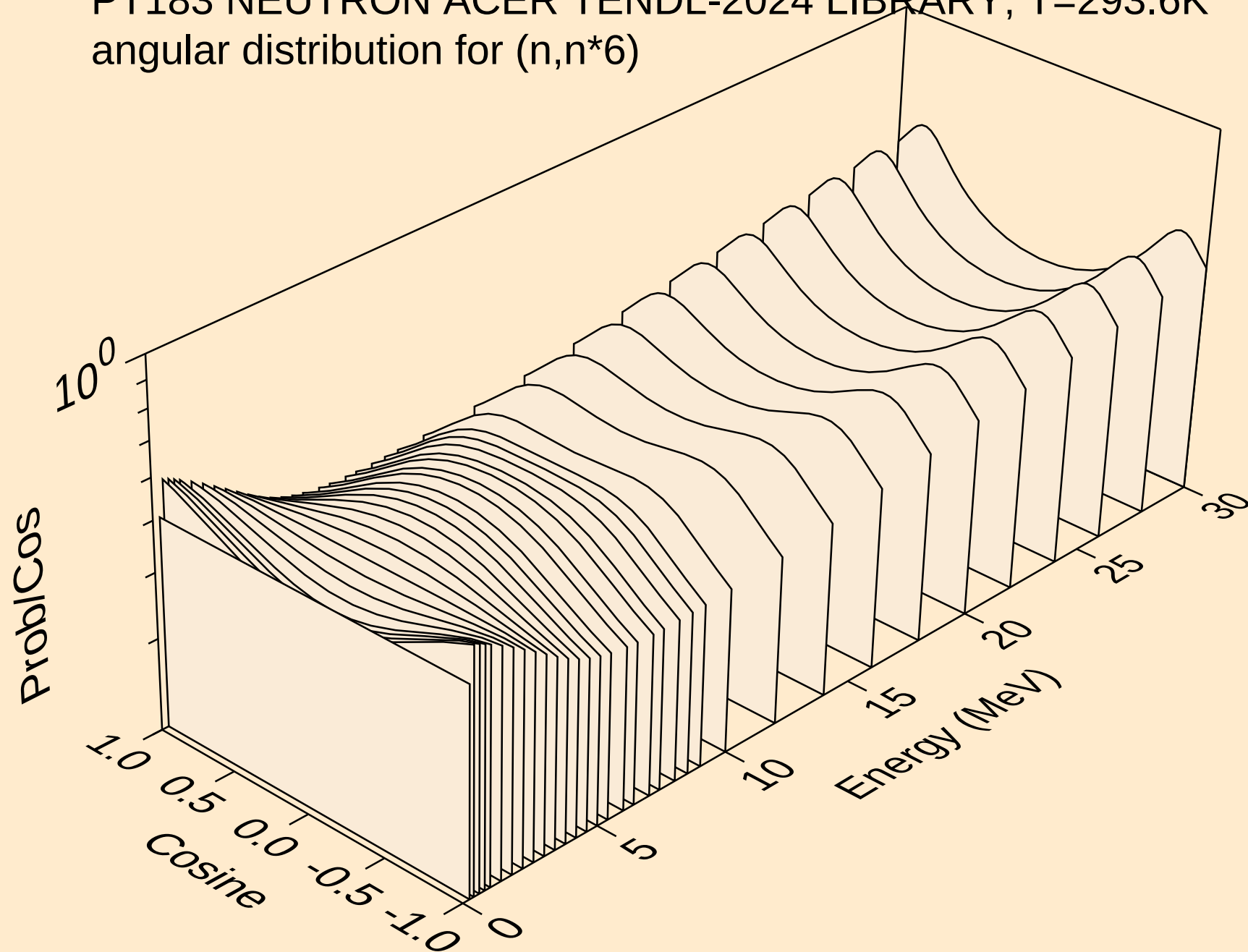
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



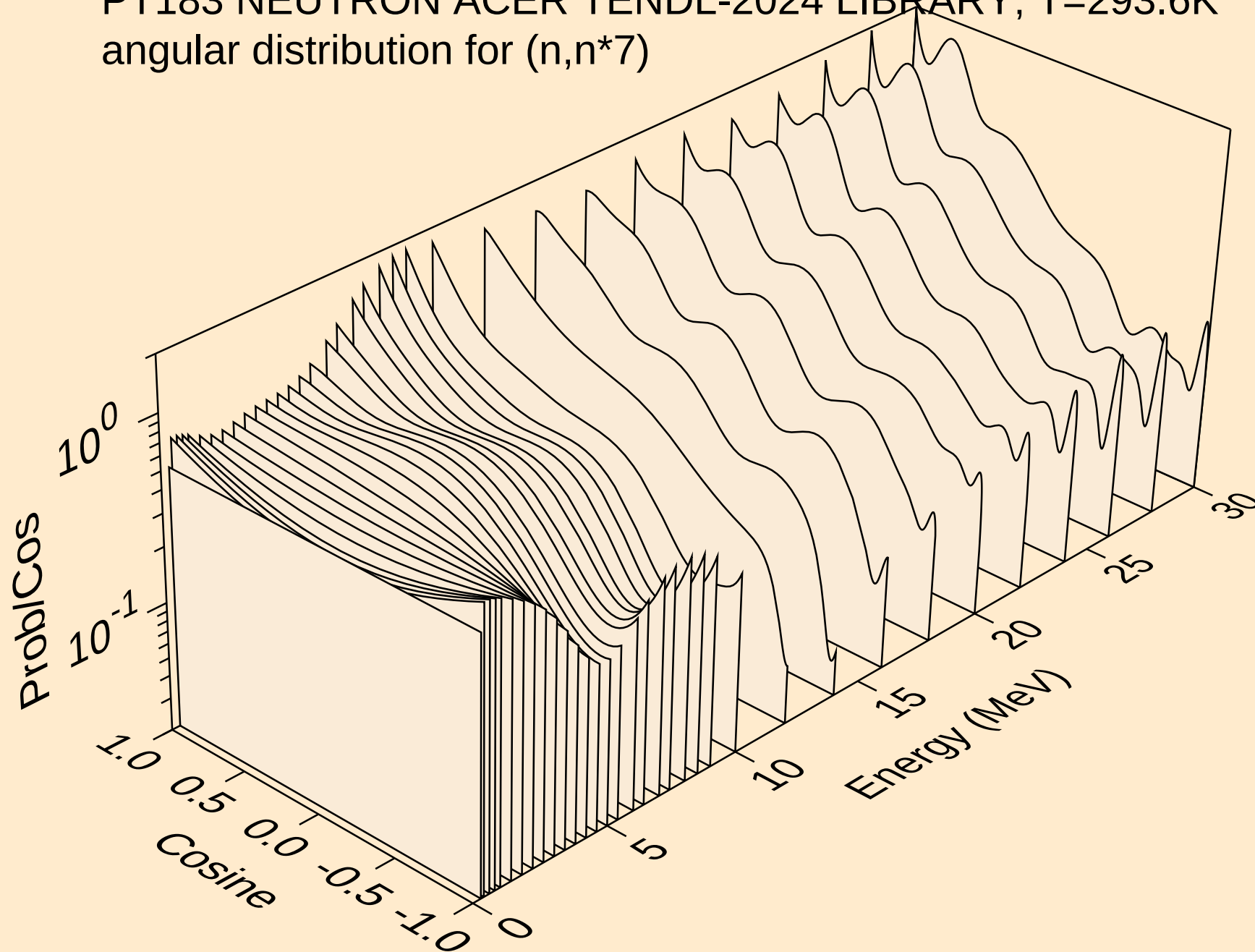
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



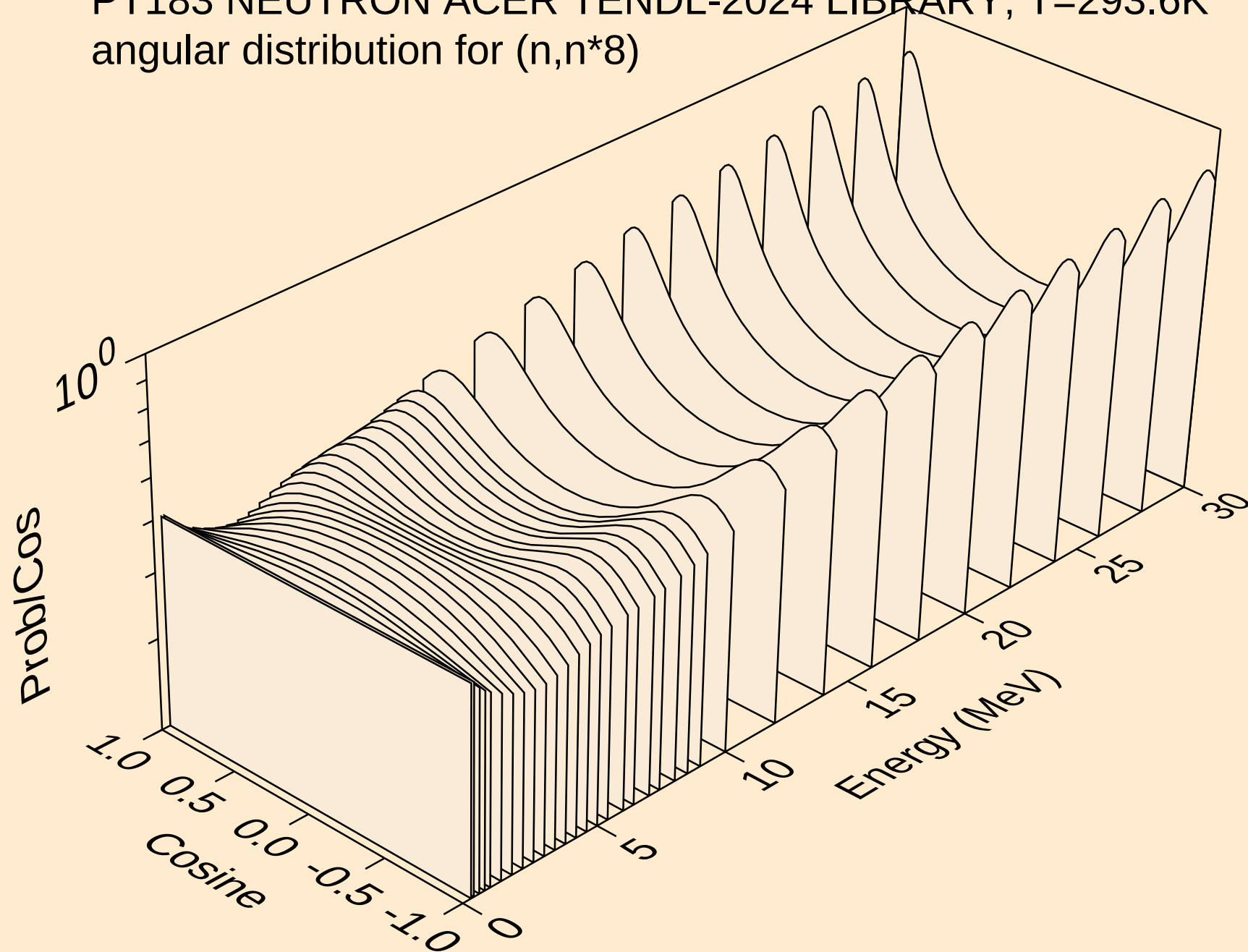
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



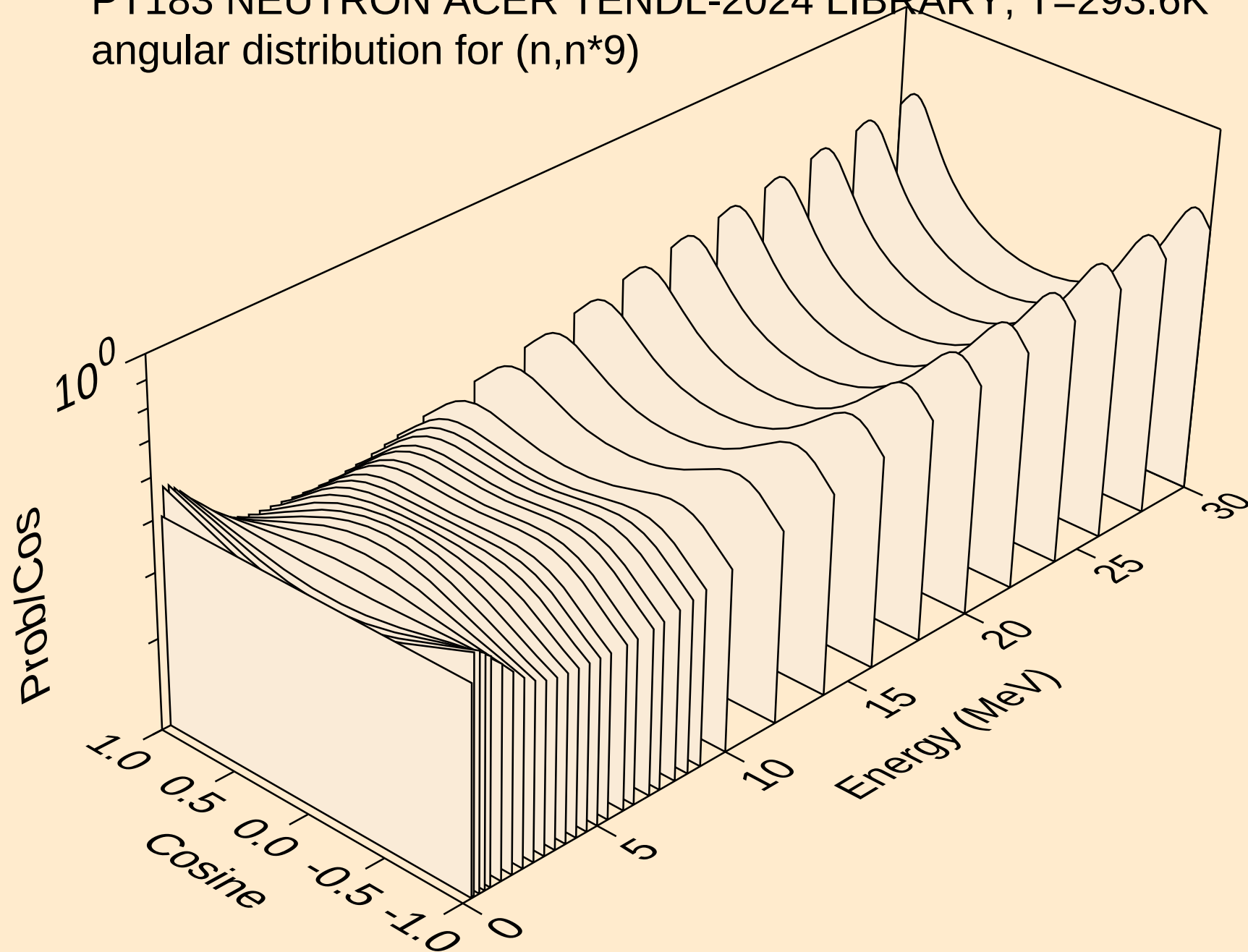
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



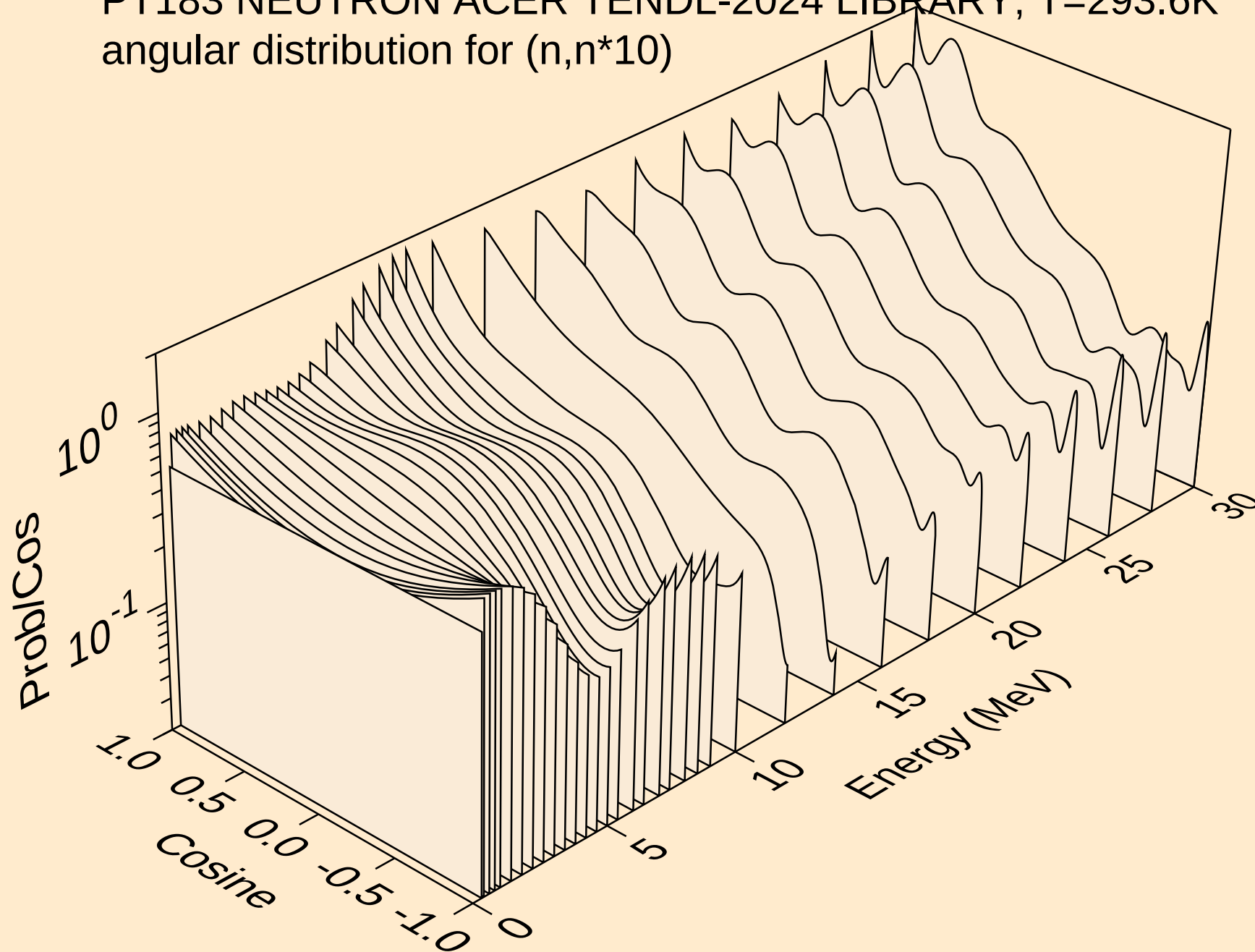
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



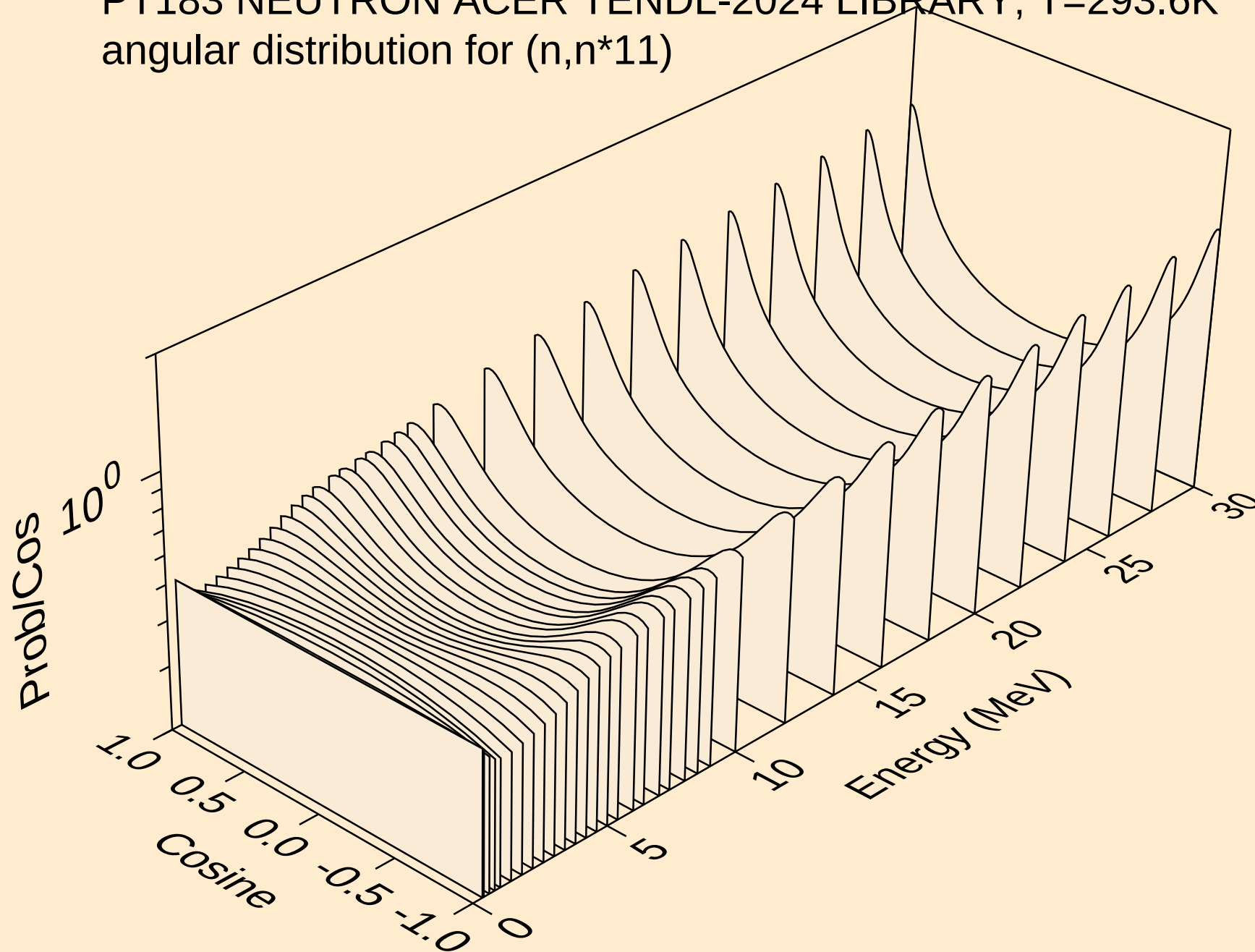
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



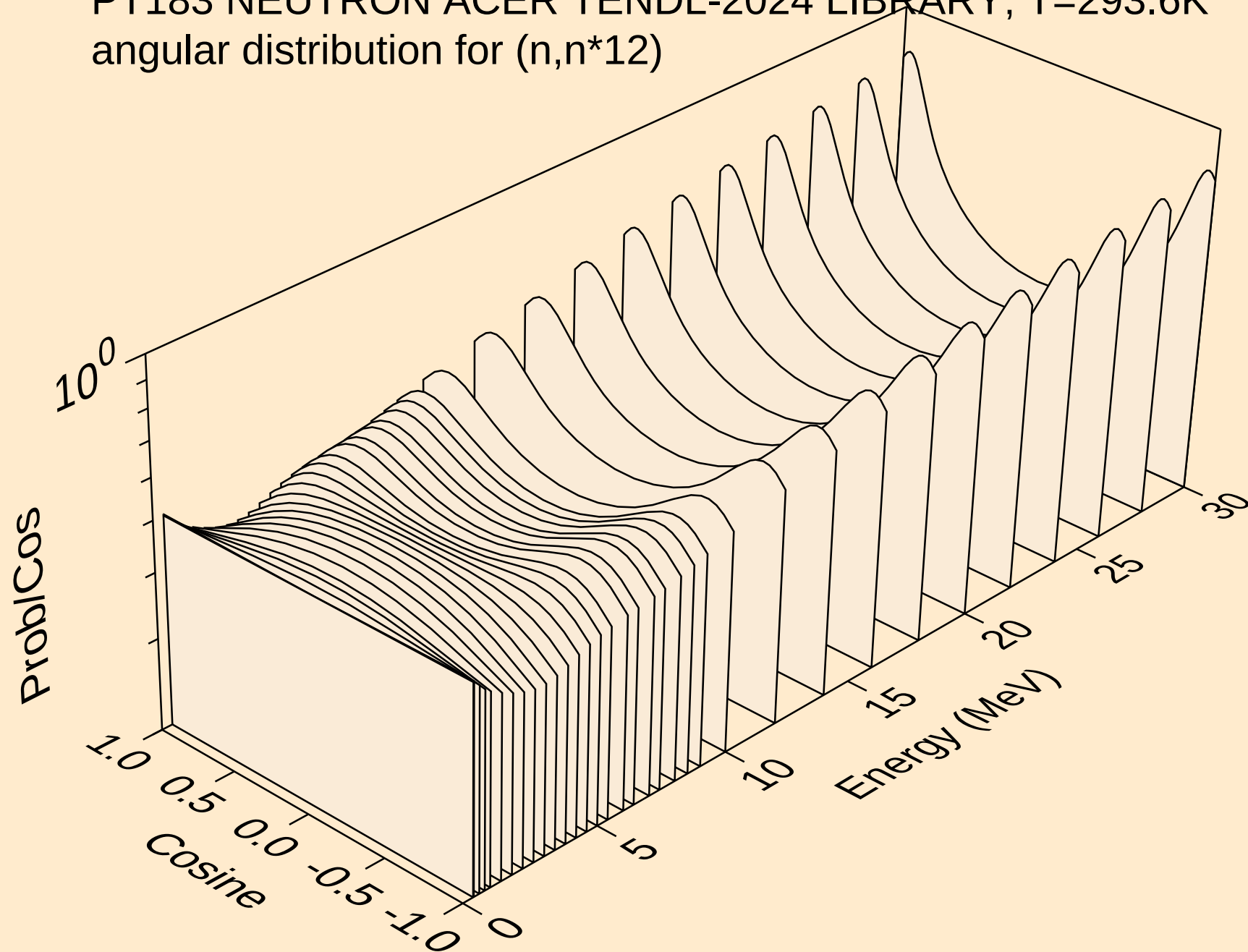
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*10)



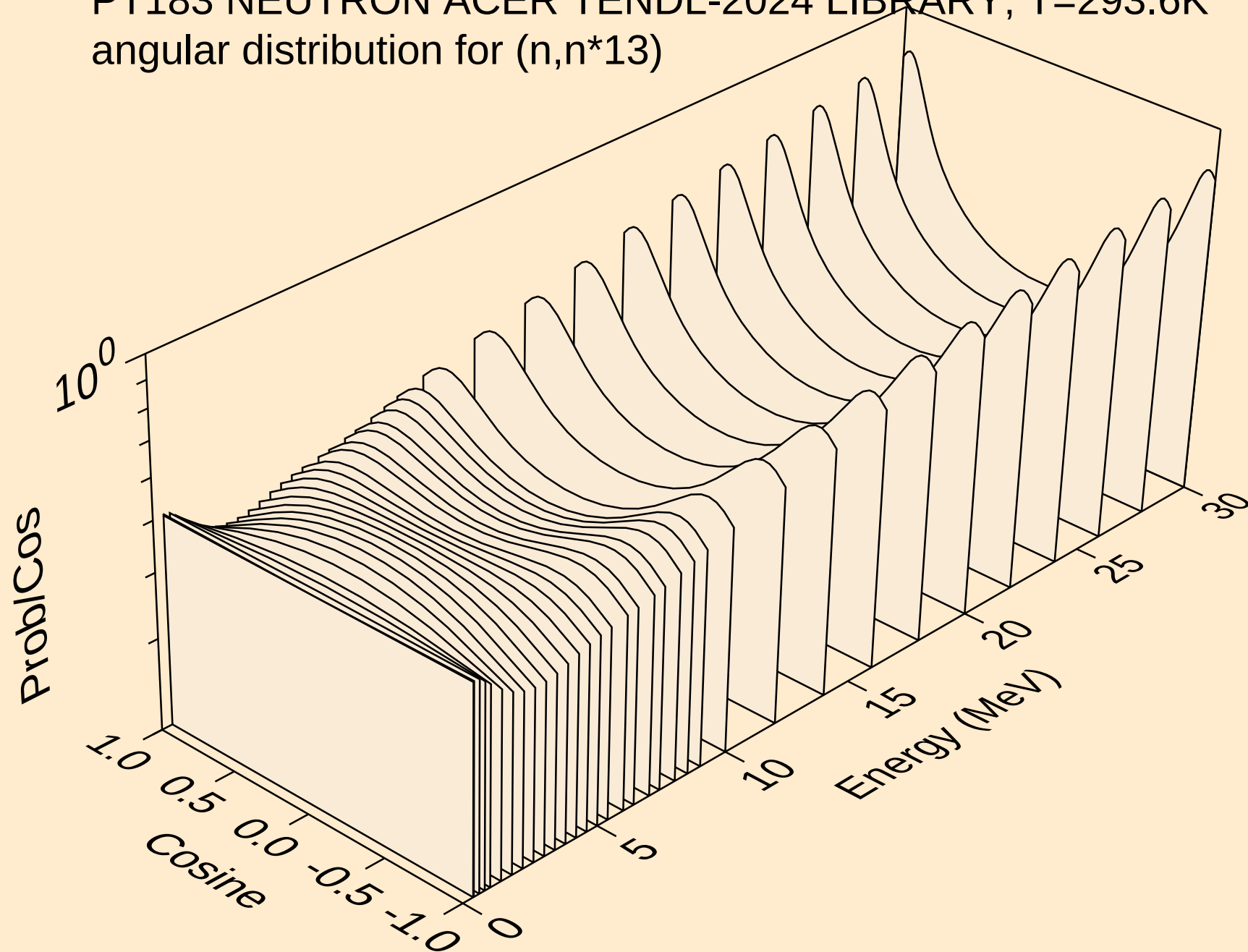
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



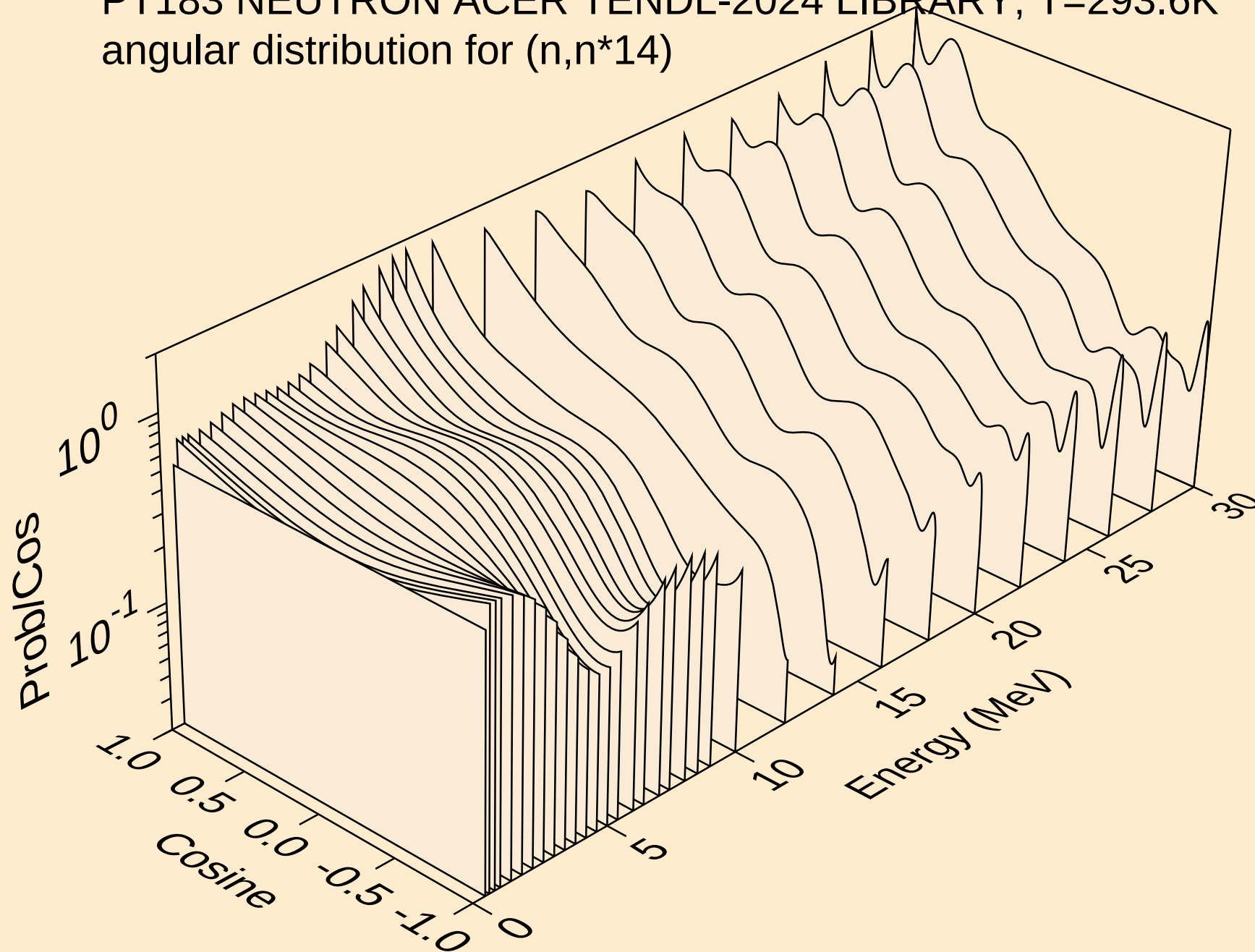
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



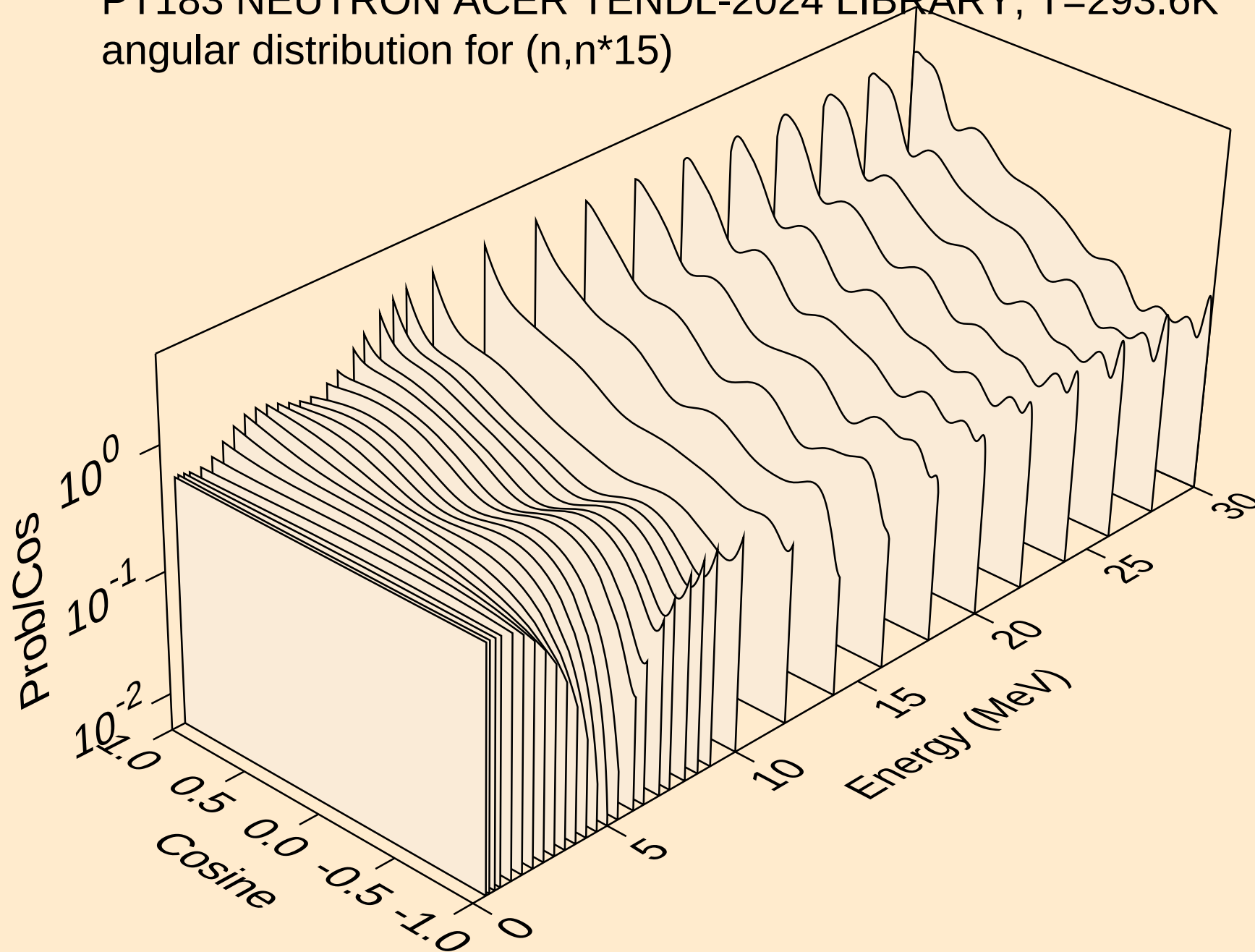
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



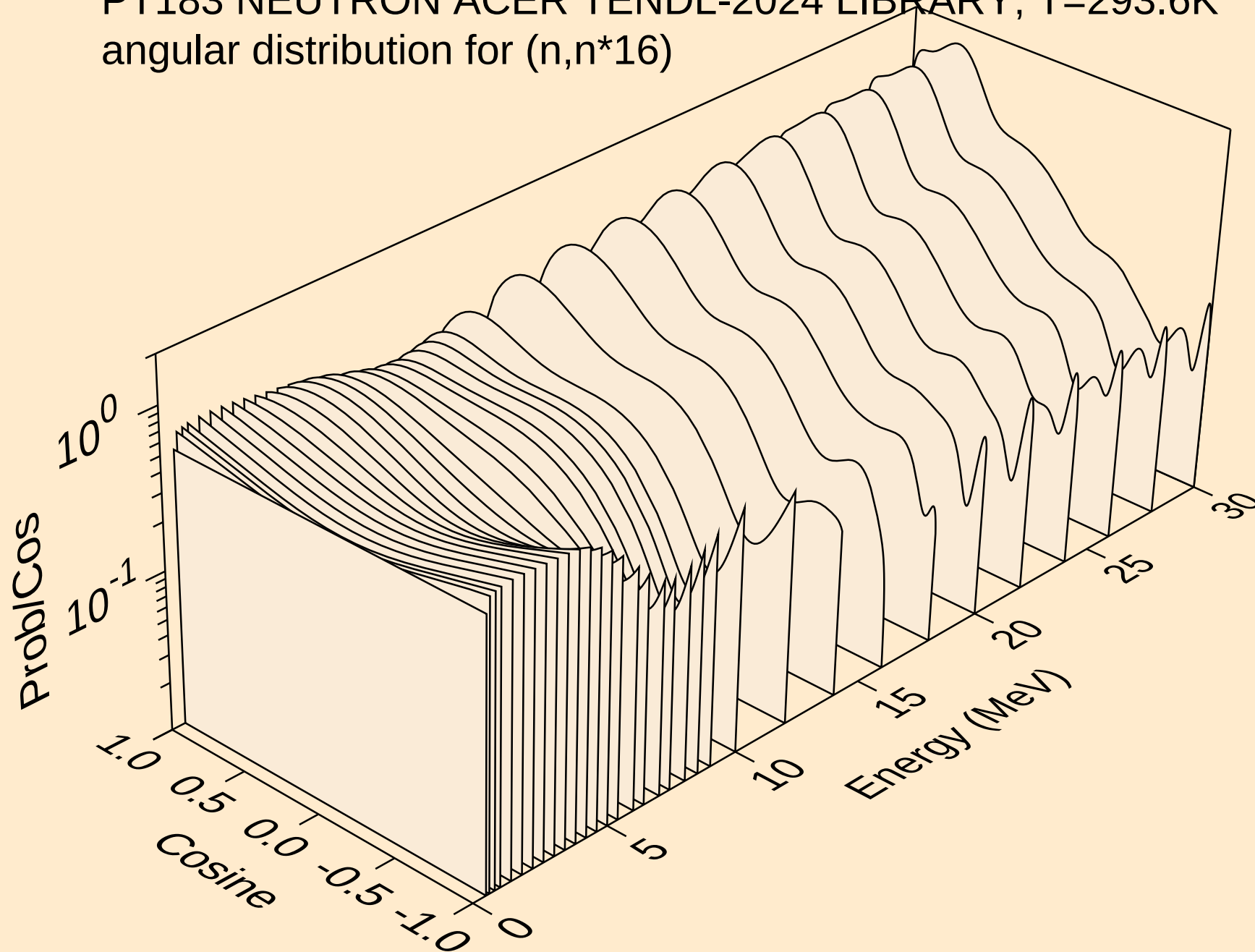
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*14)



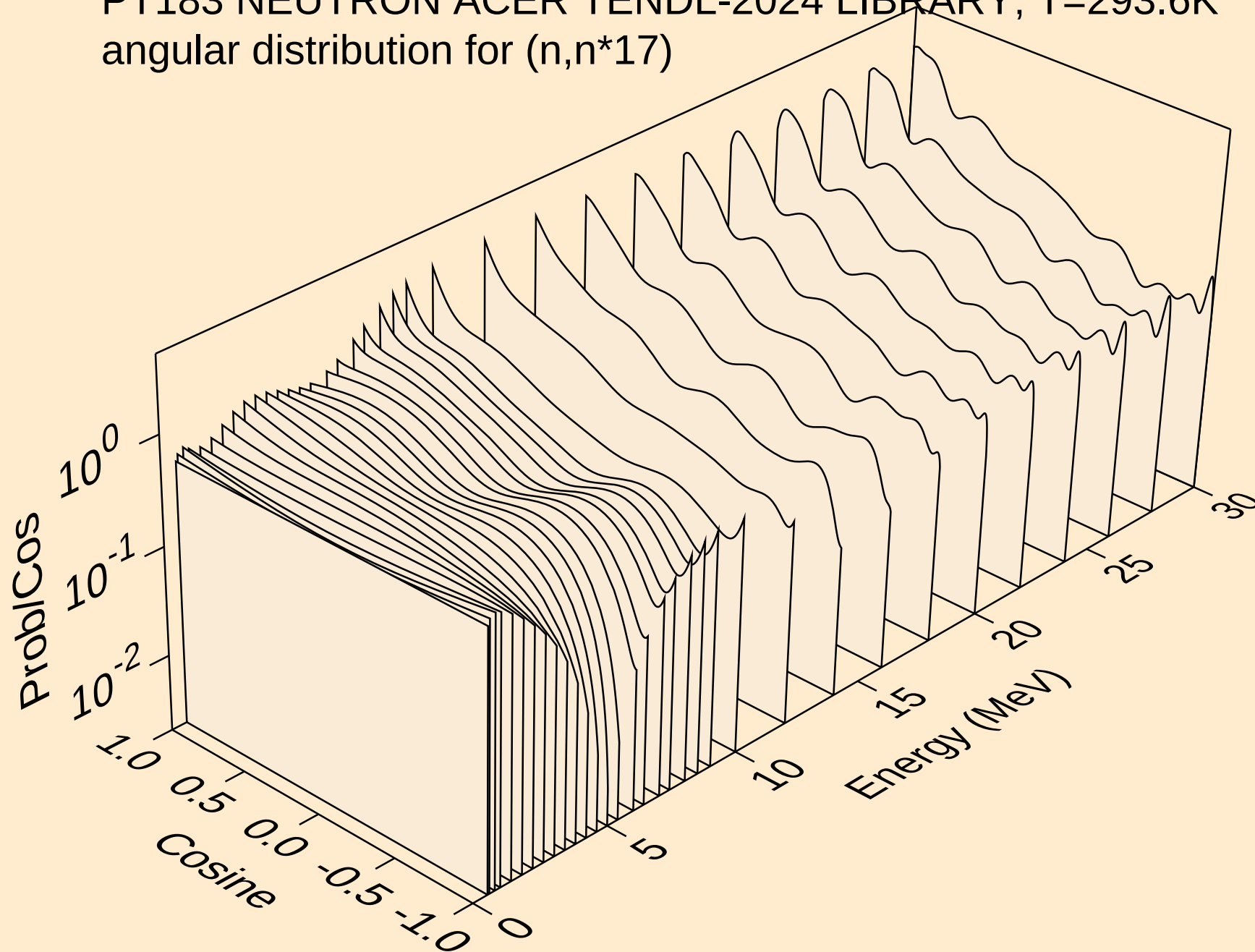
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*15)



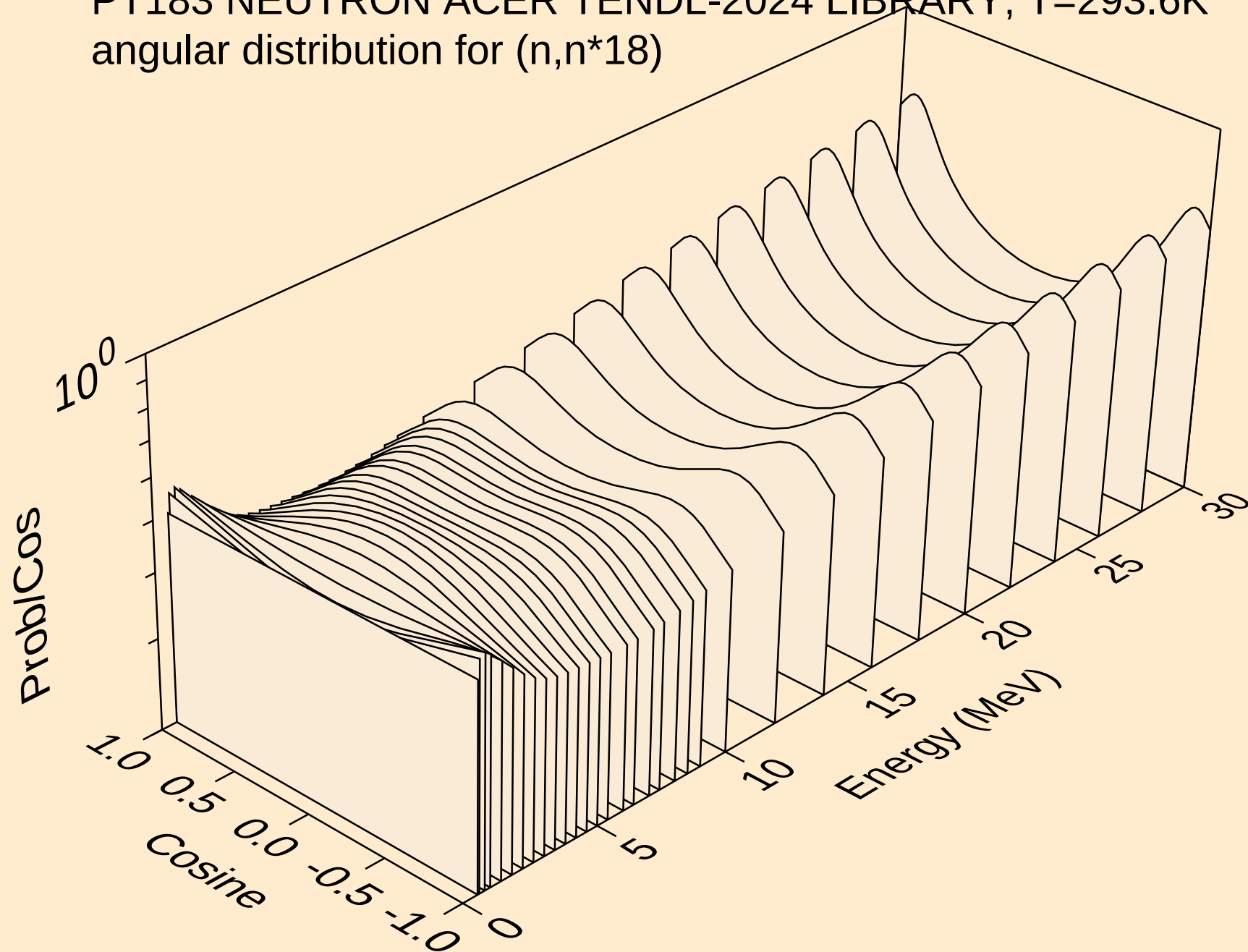
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



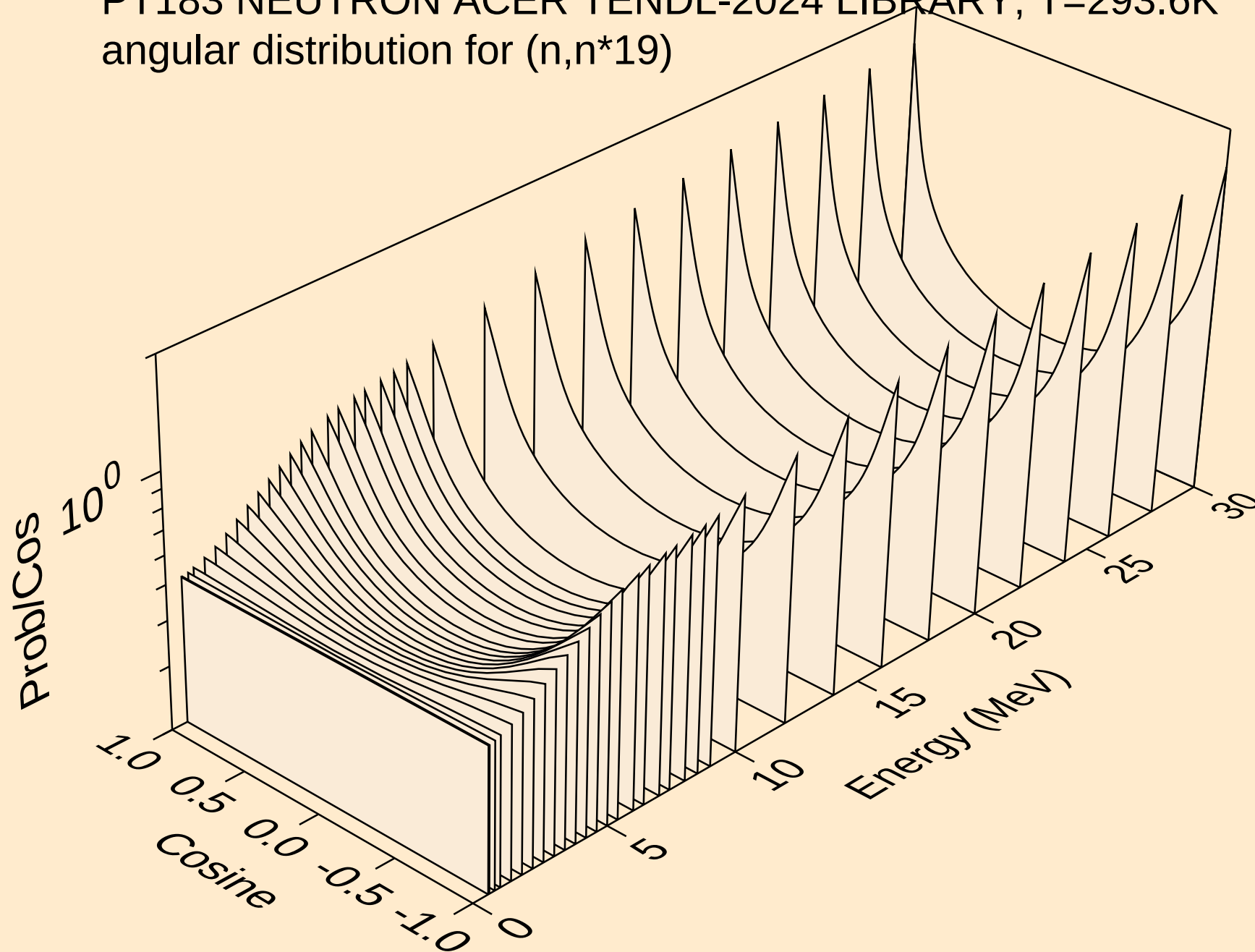
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*17)



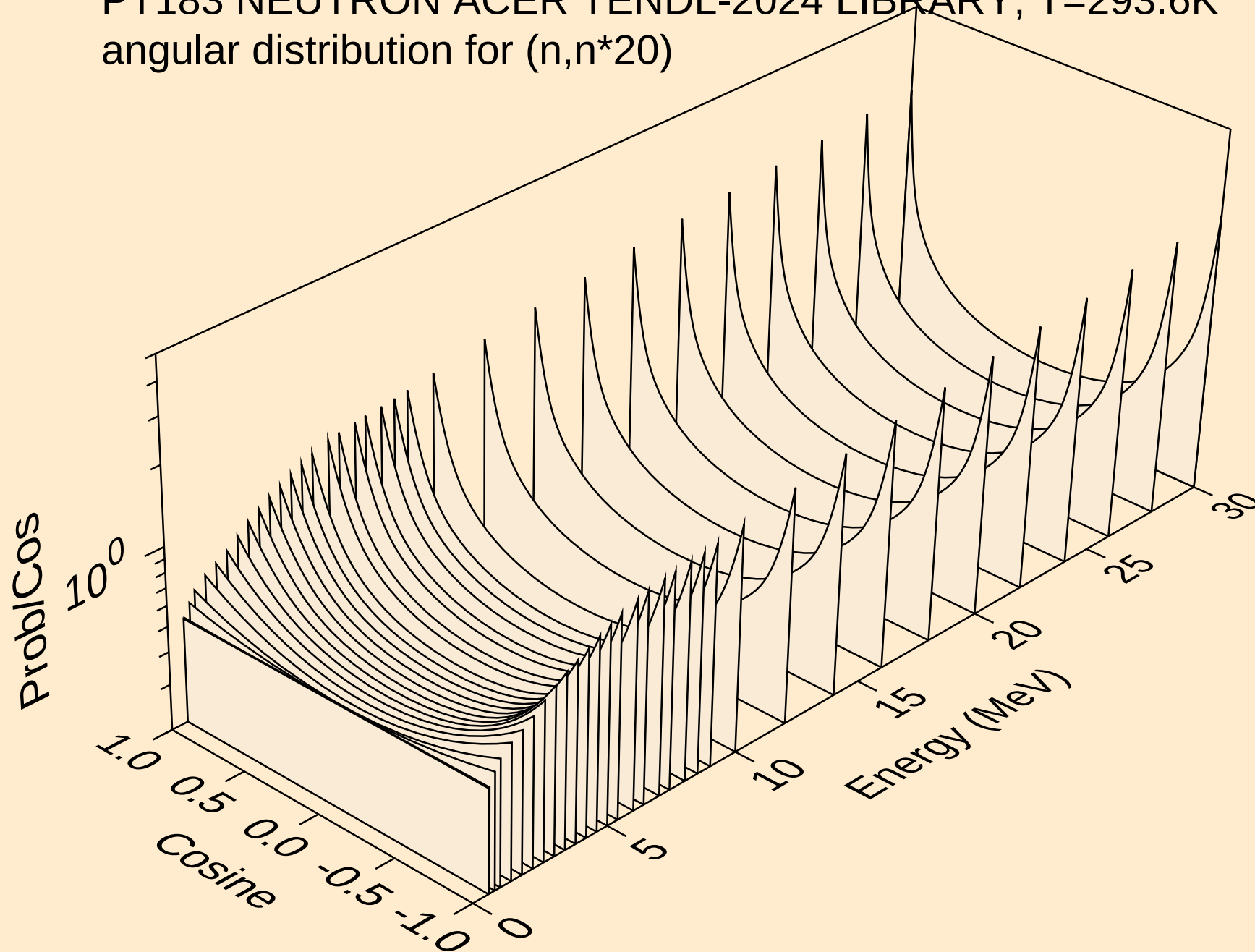
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



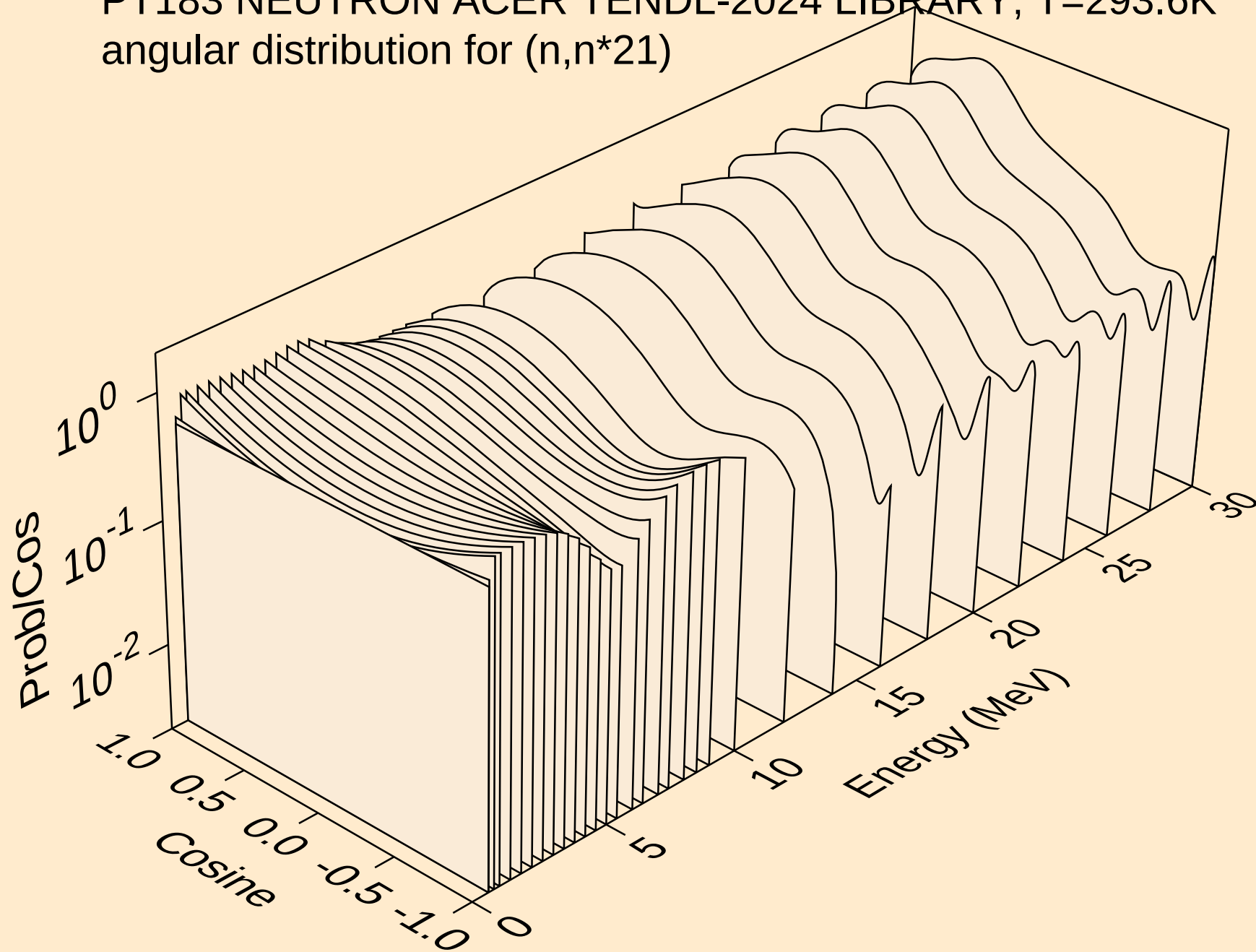
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*19)



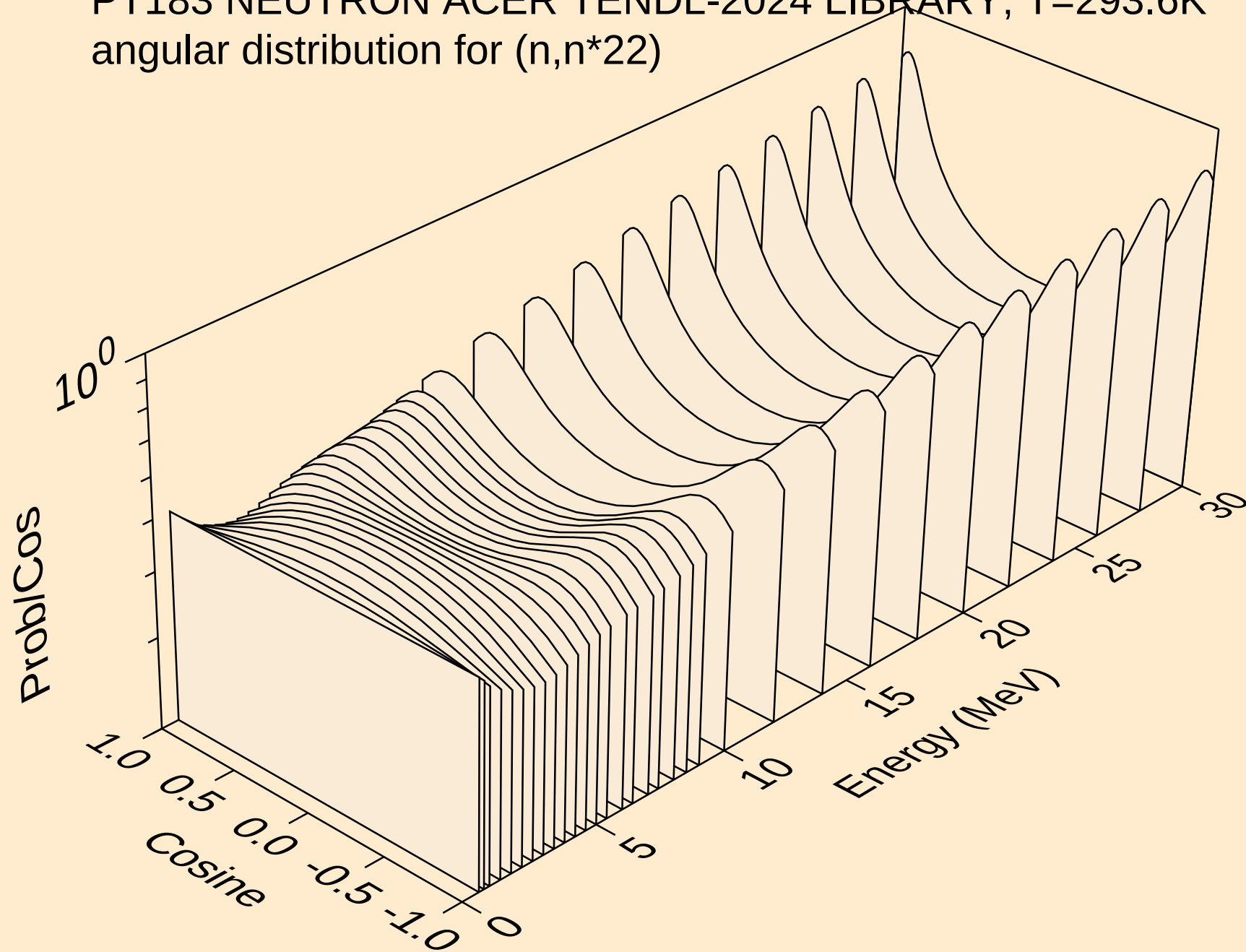
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



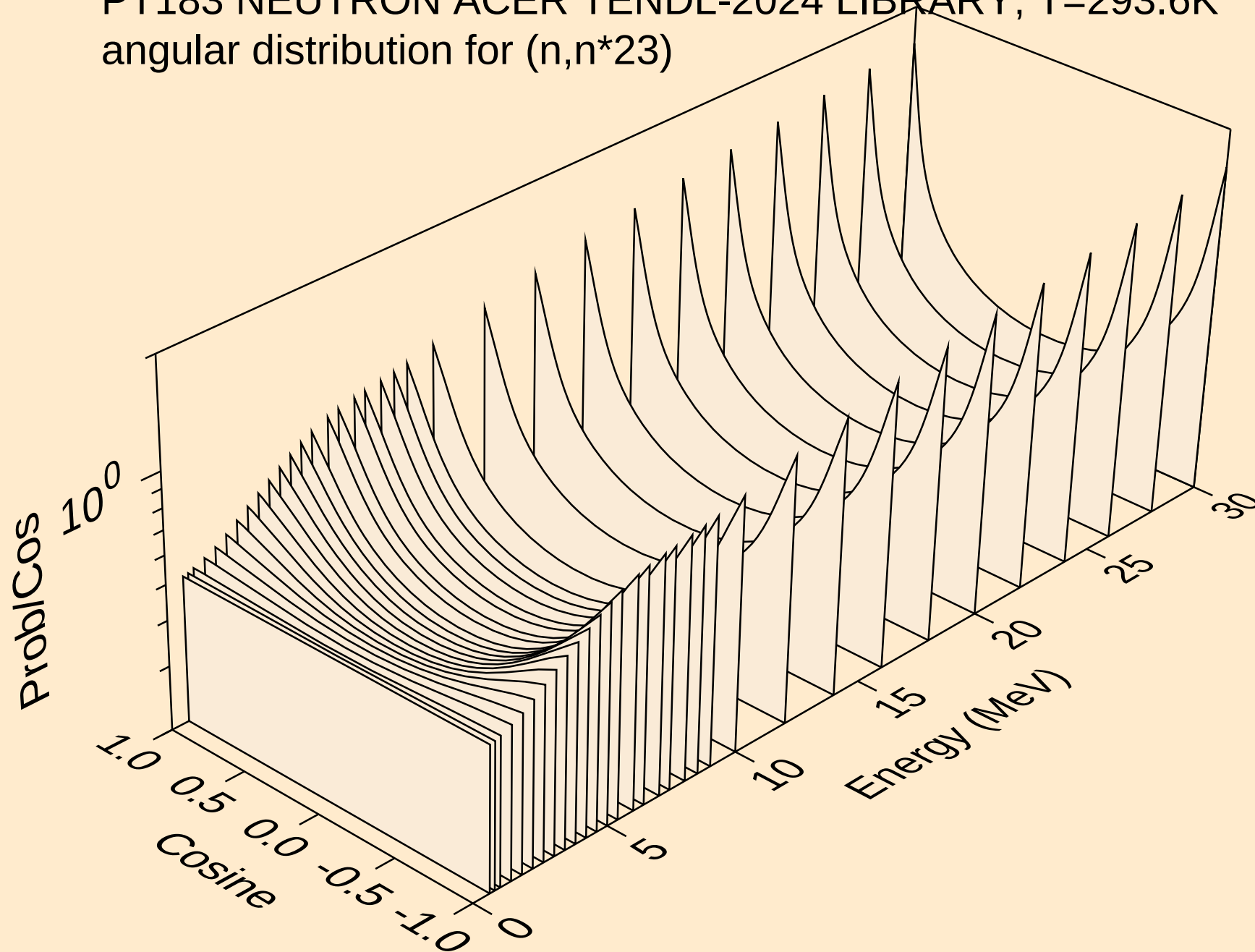
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)



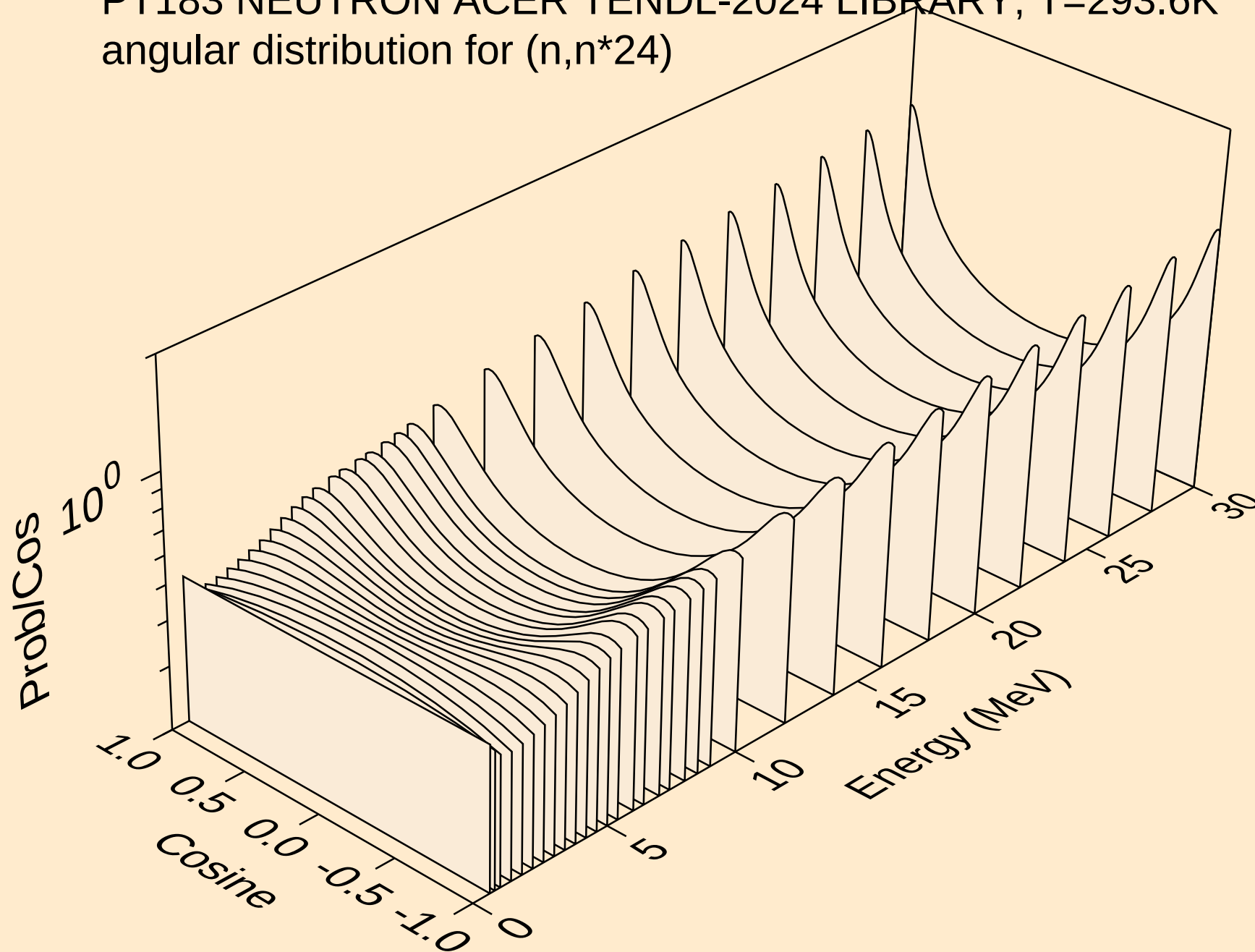
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*22)



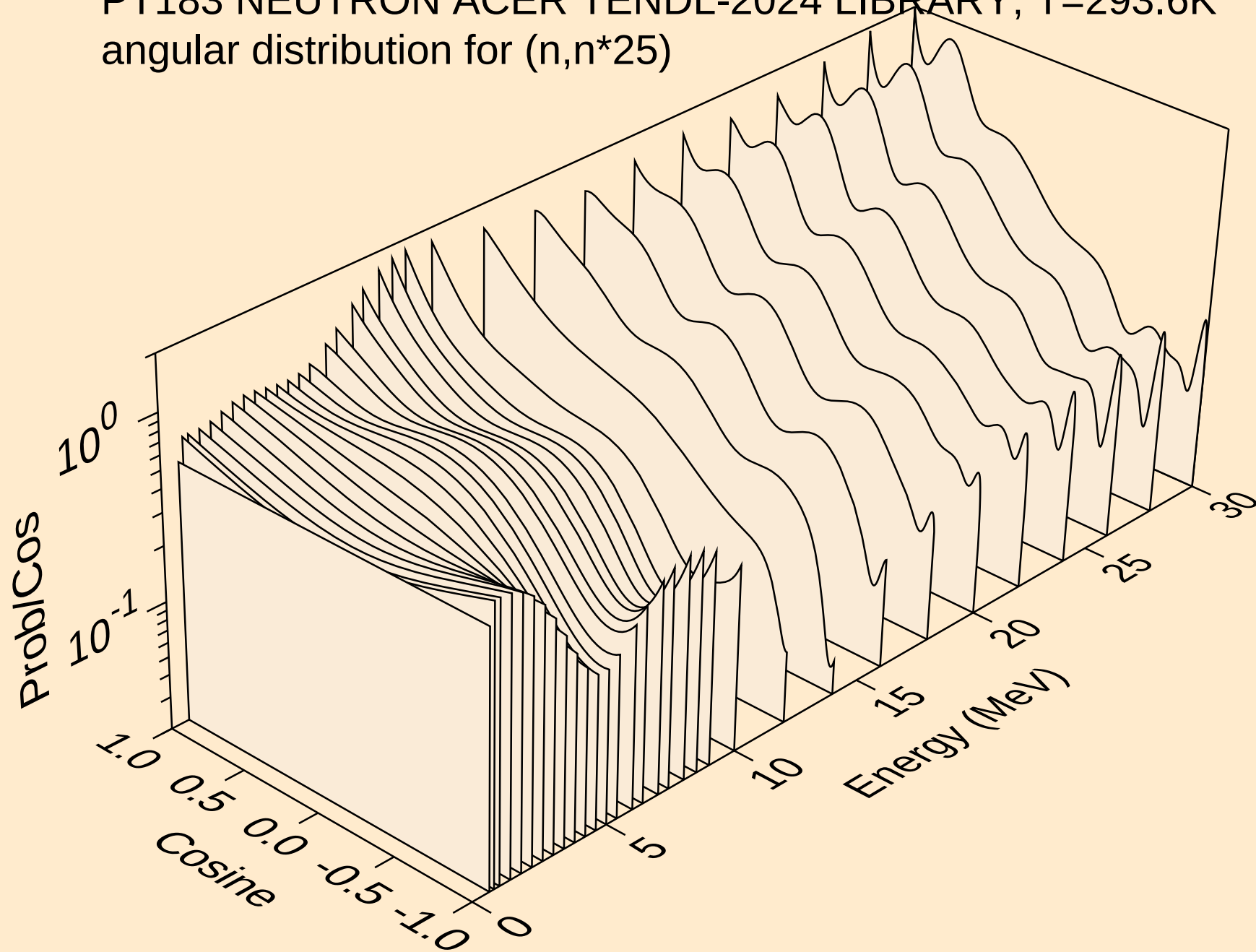
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*23)



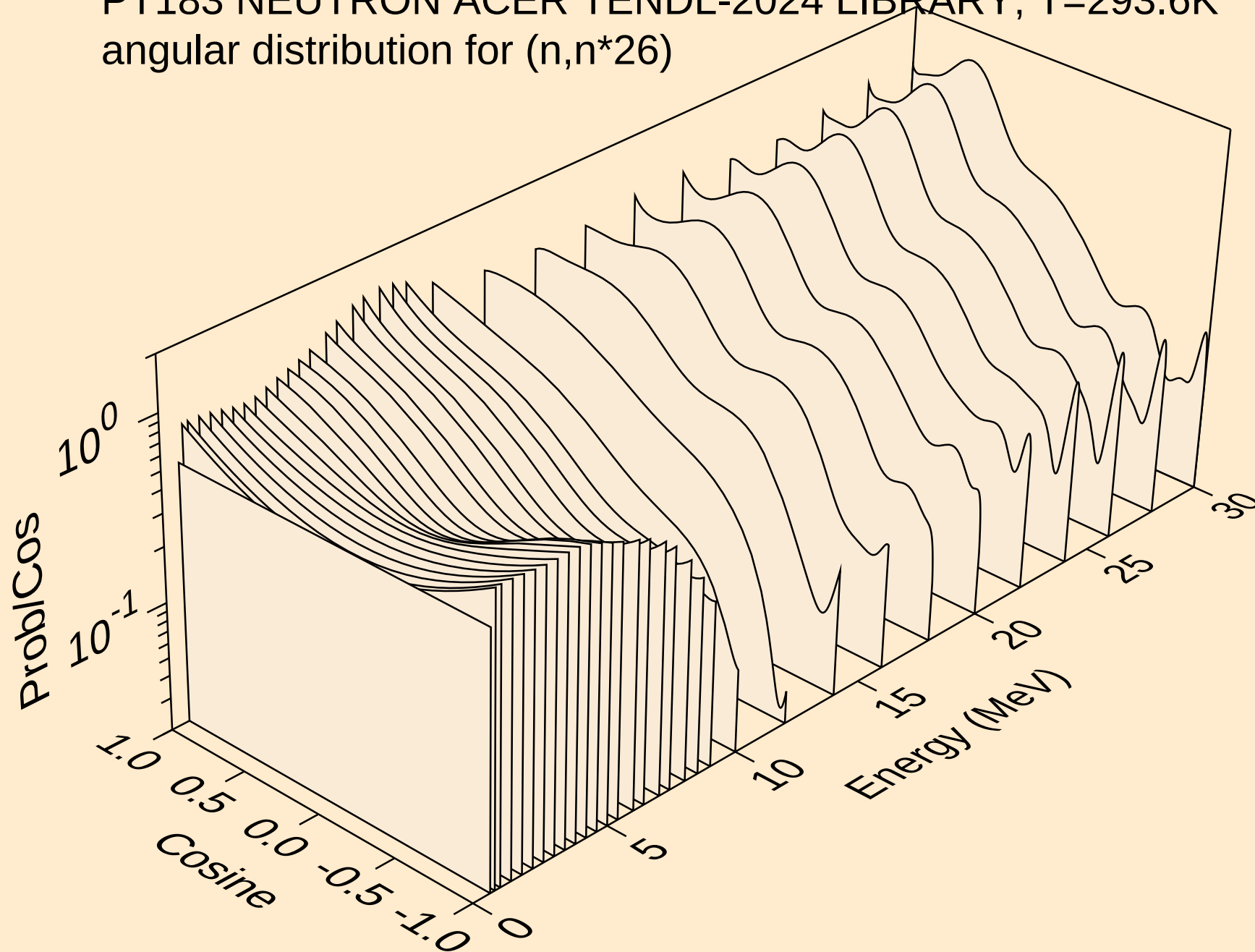
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)



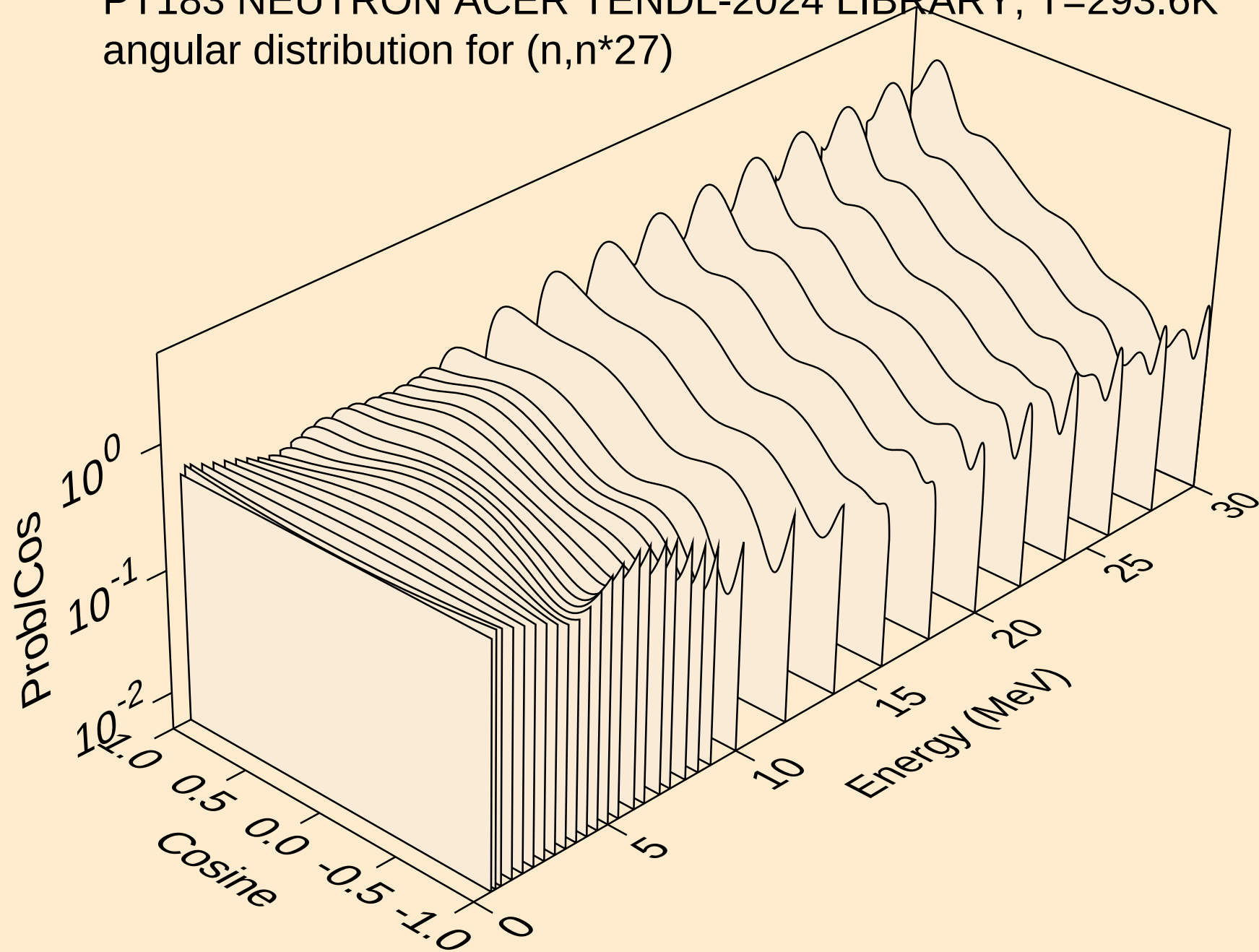
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



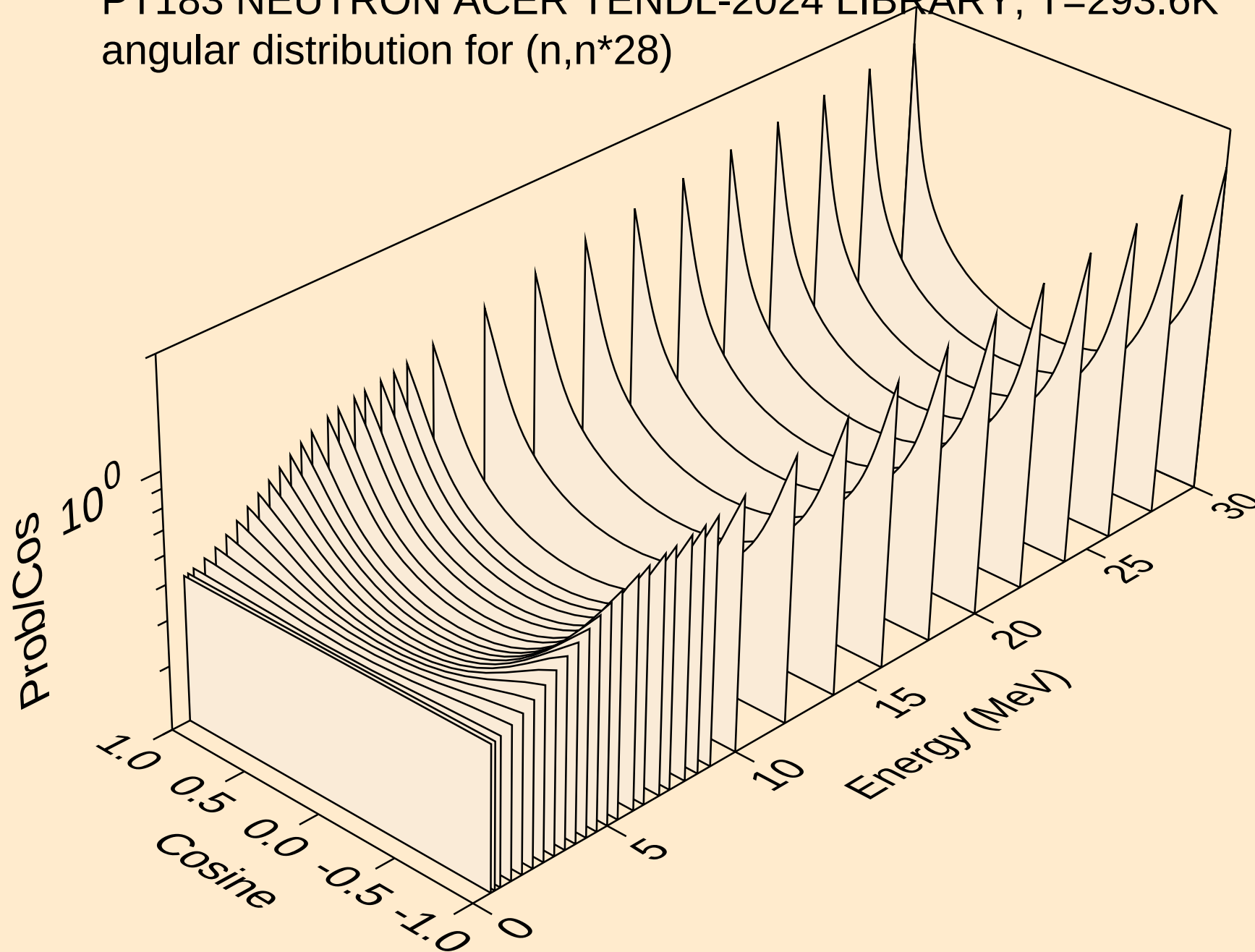
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



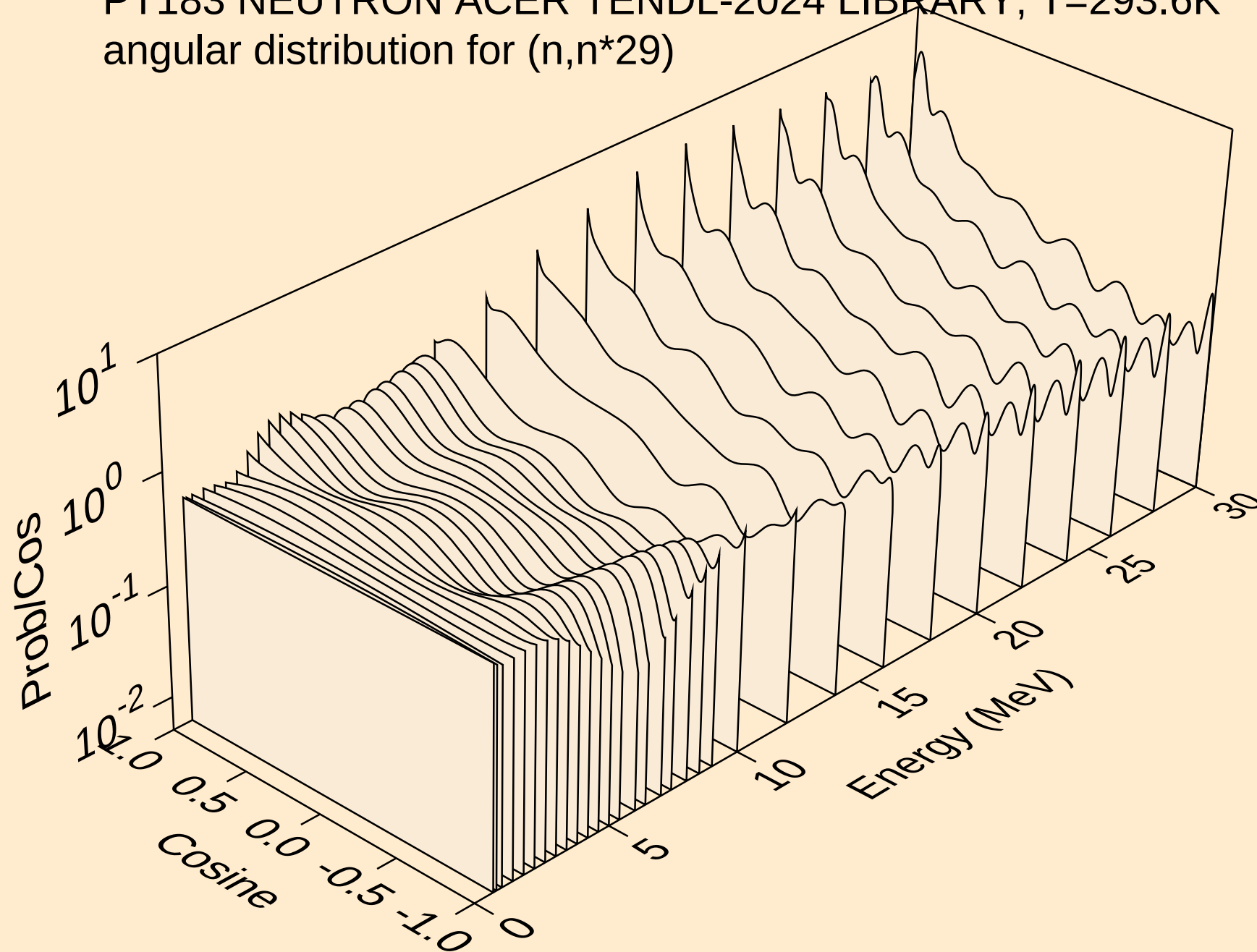
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



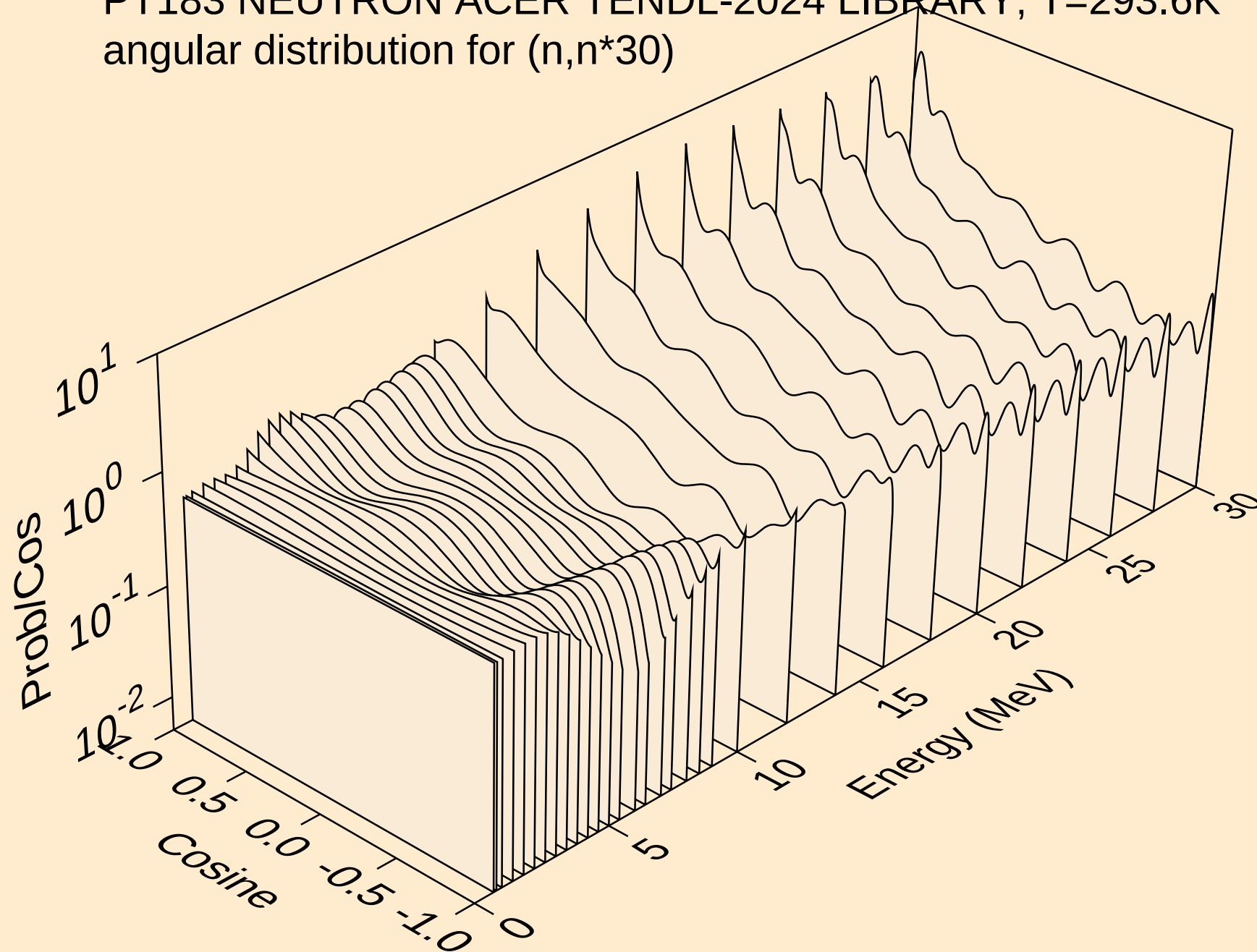
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)



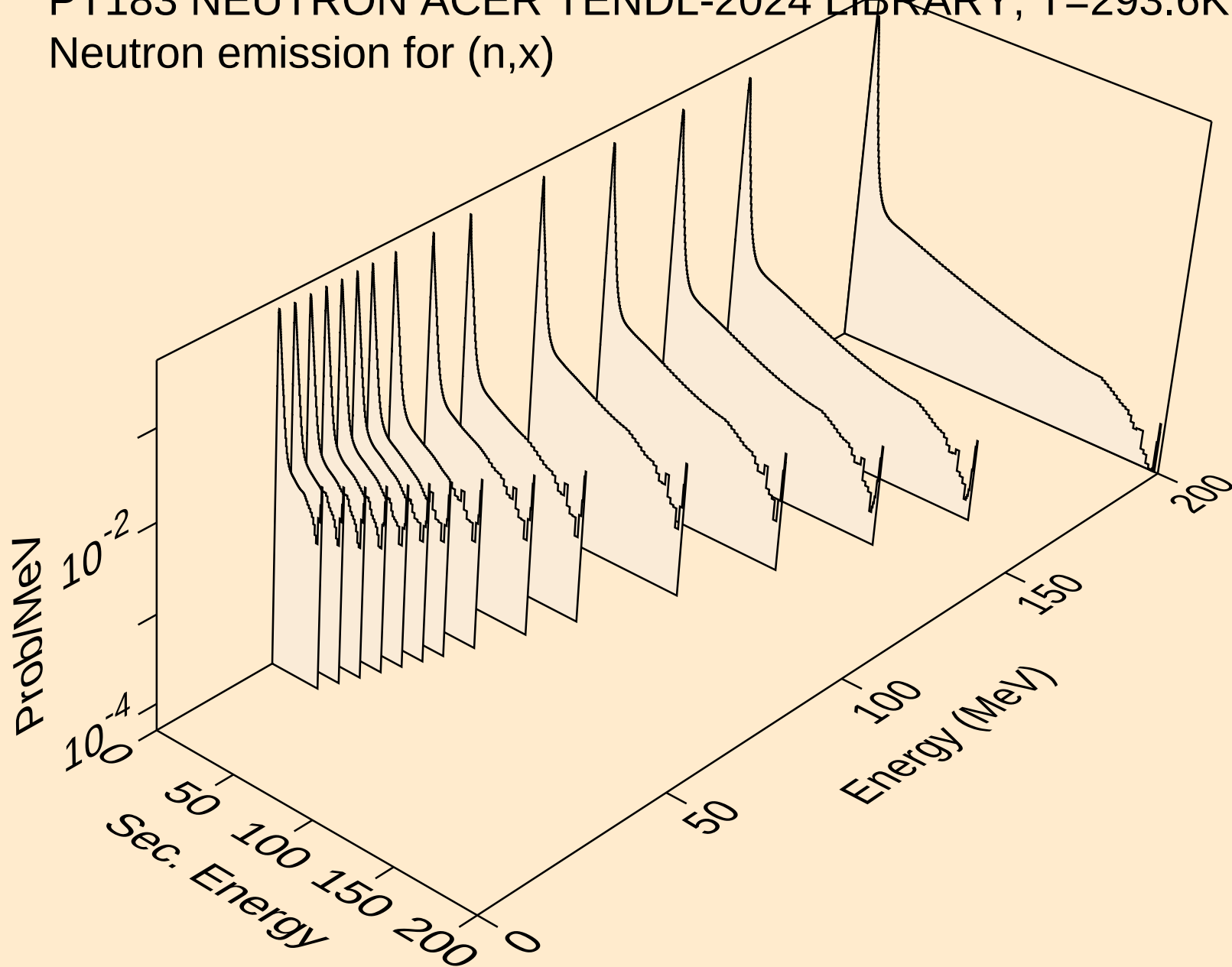
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*29)



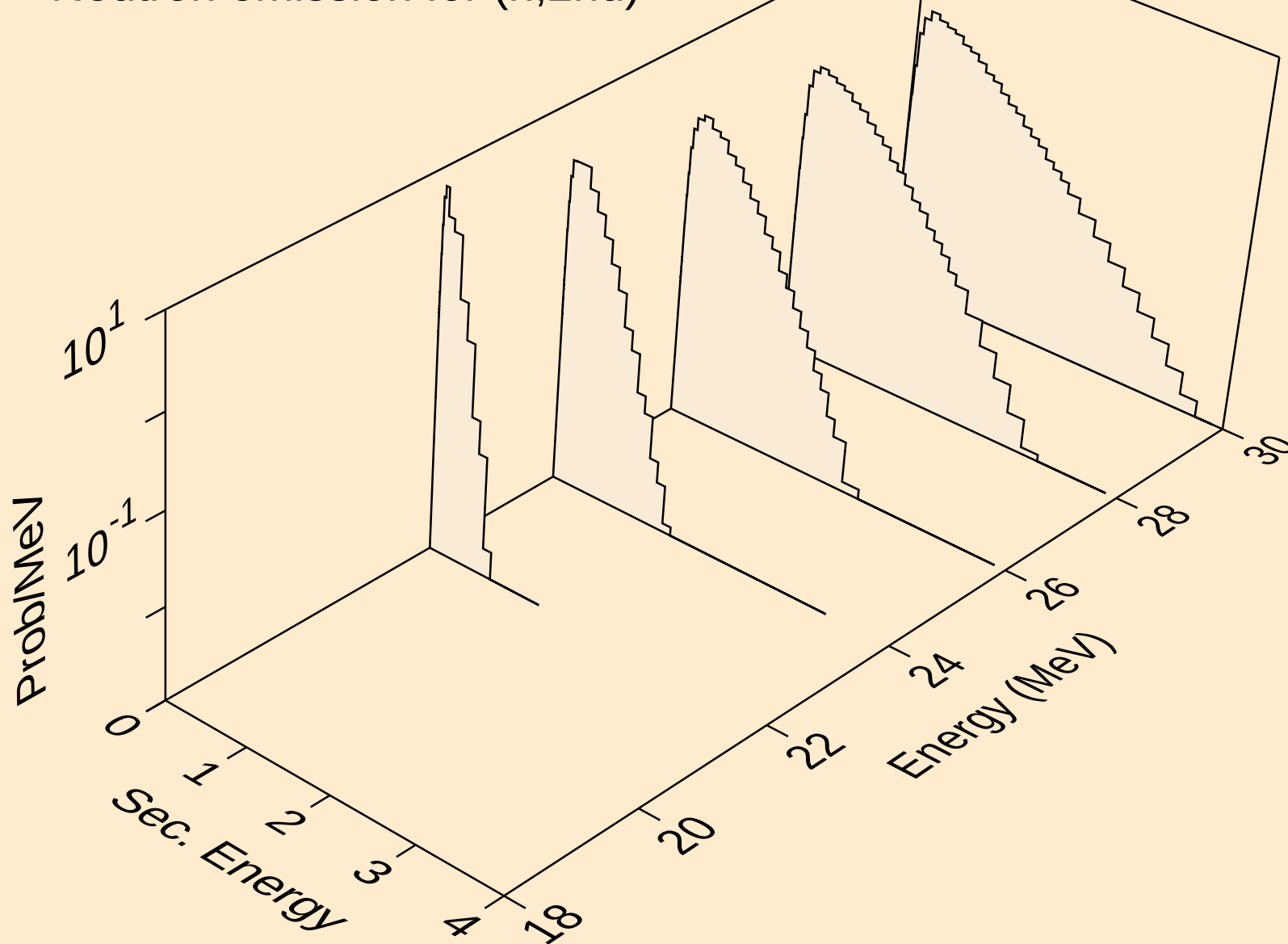
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*30)



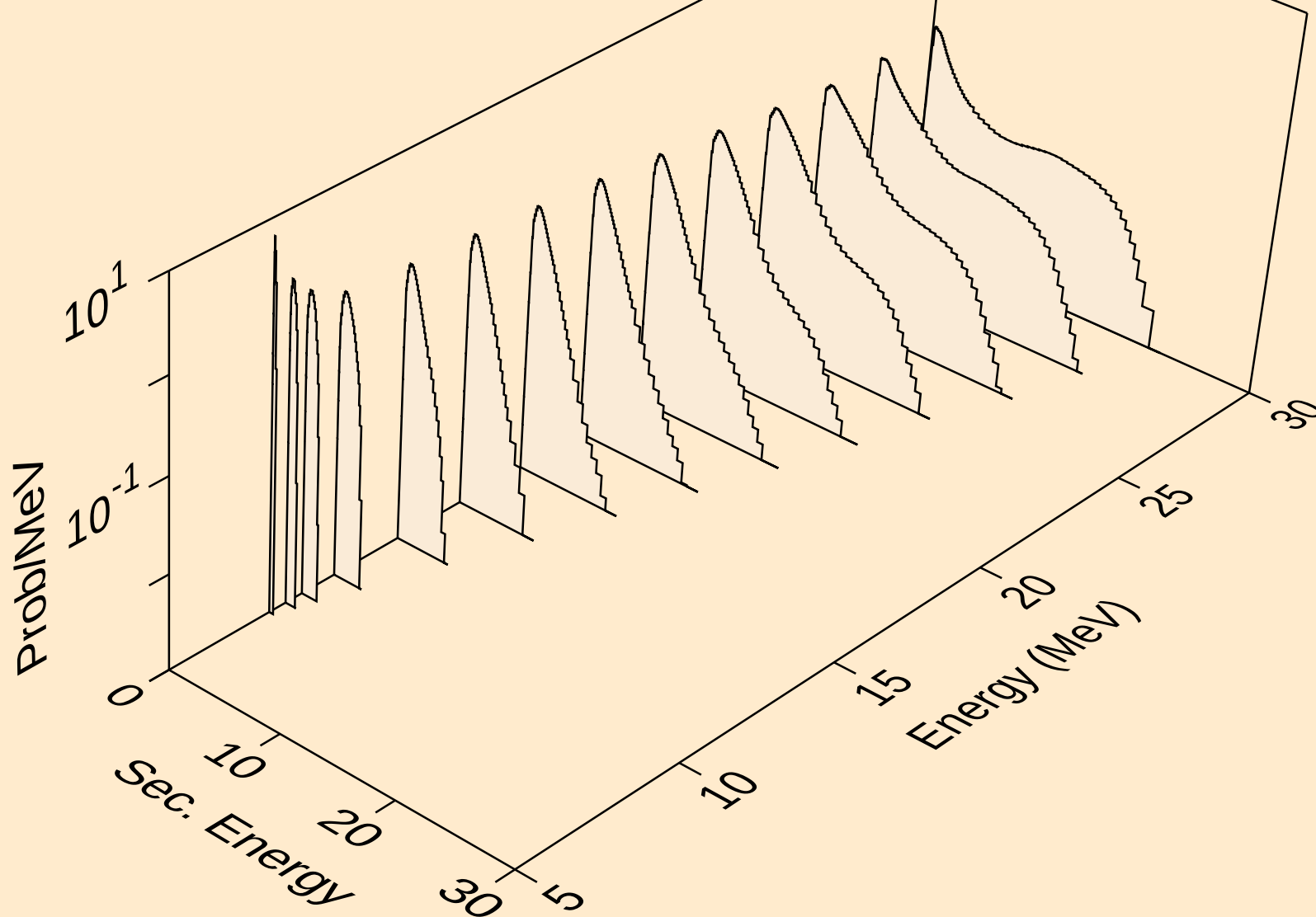
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



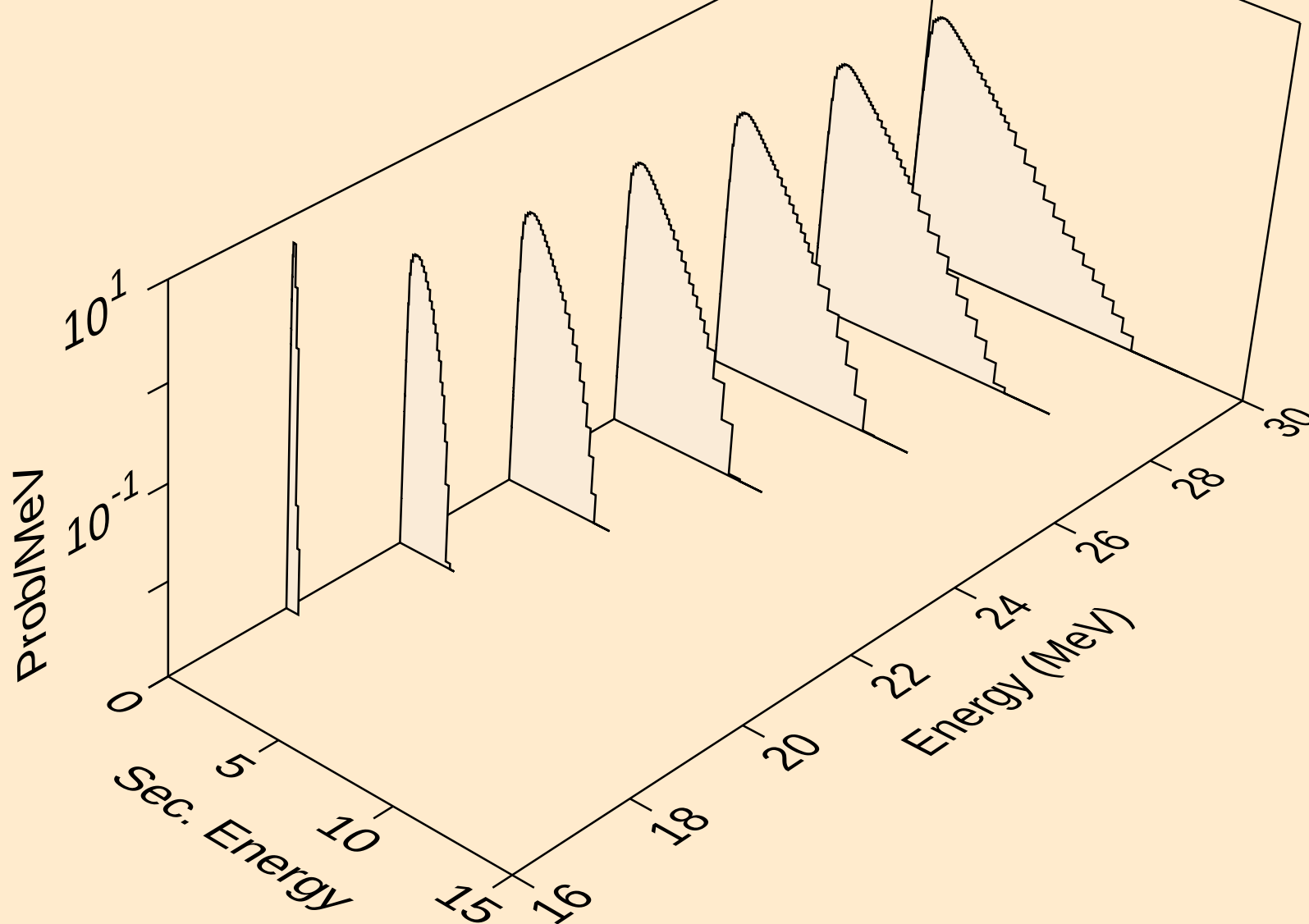
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



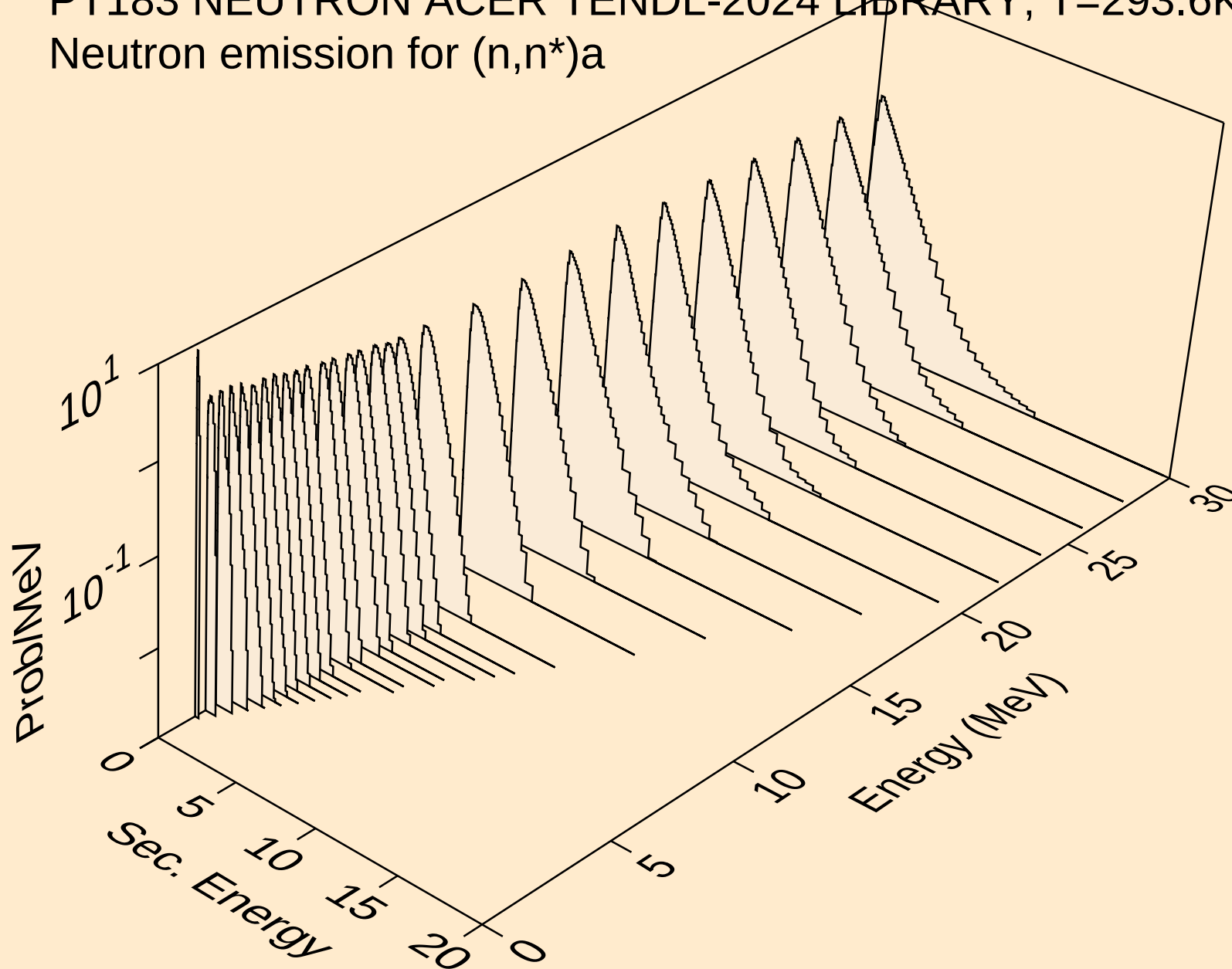
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



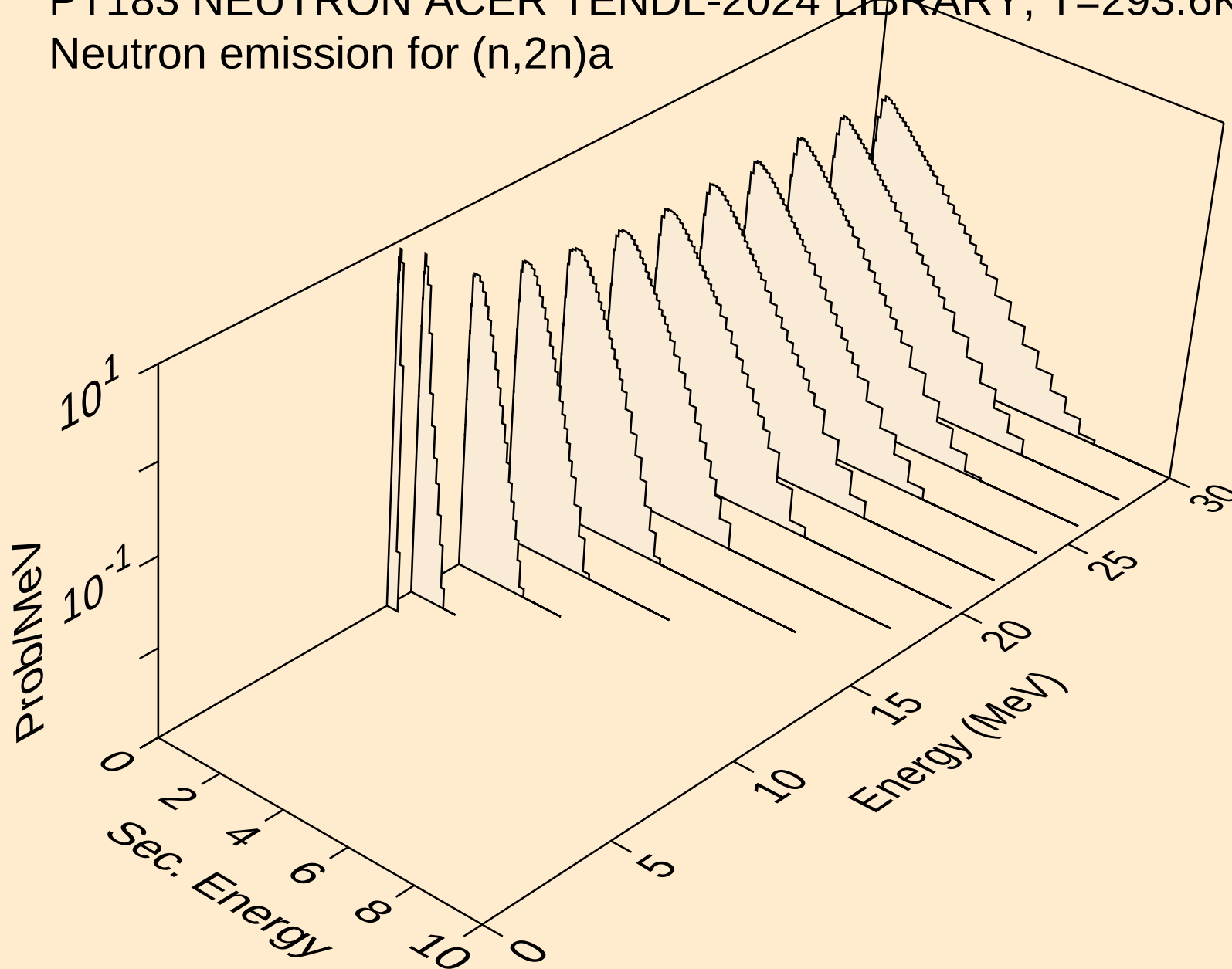
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



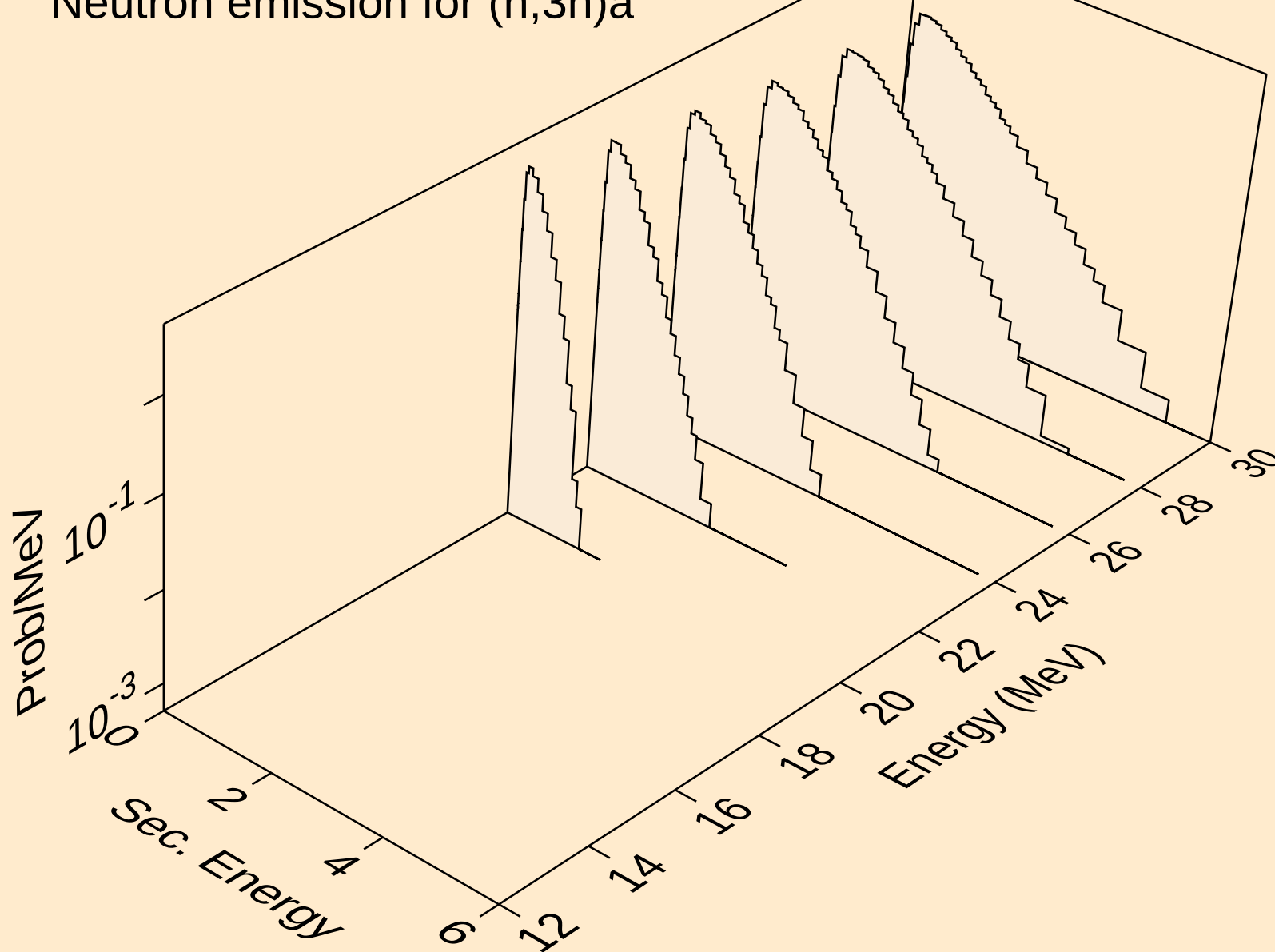
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



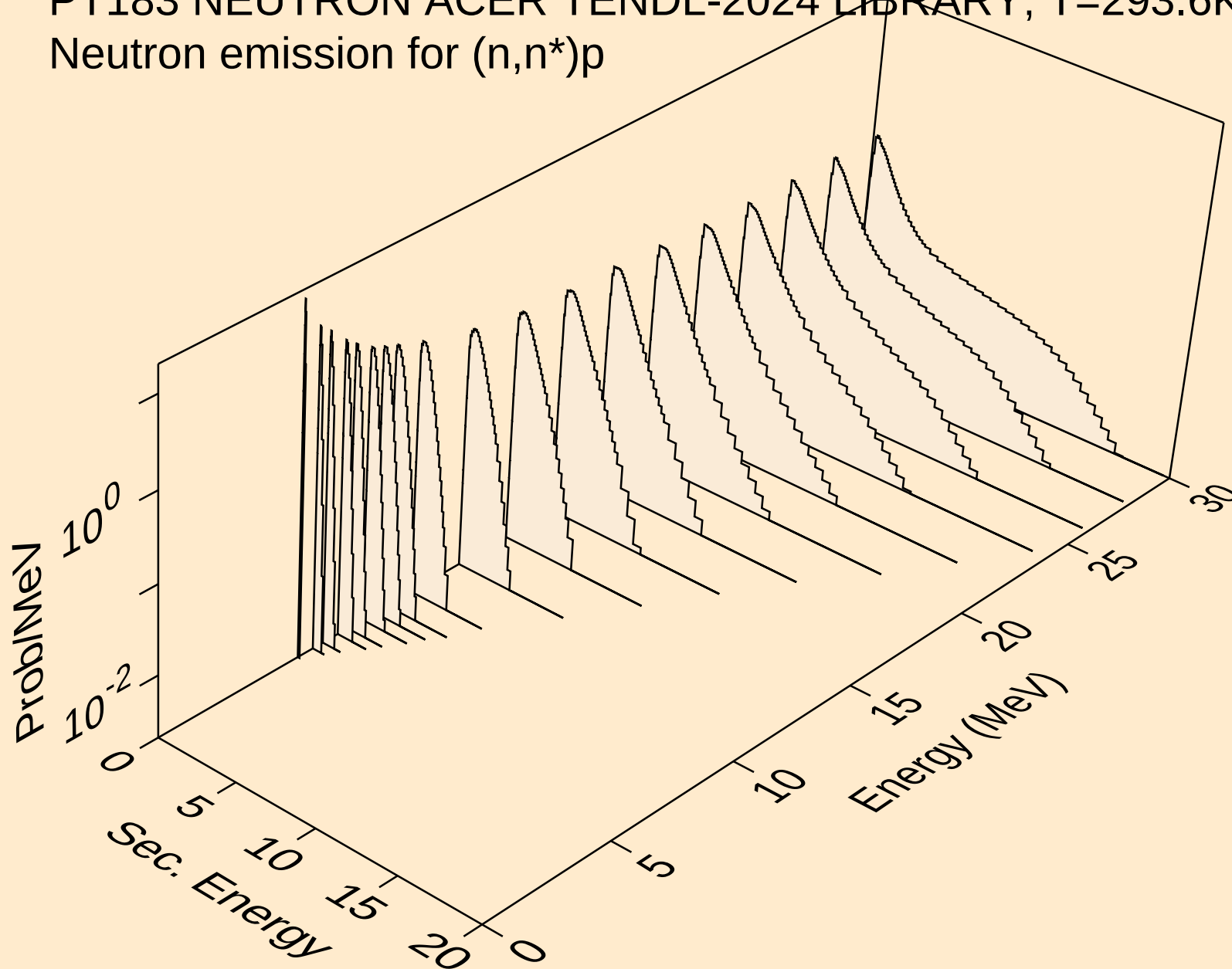
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



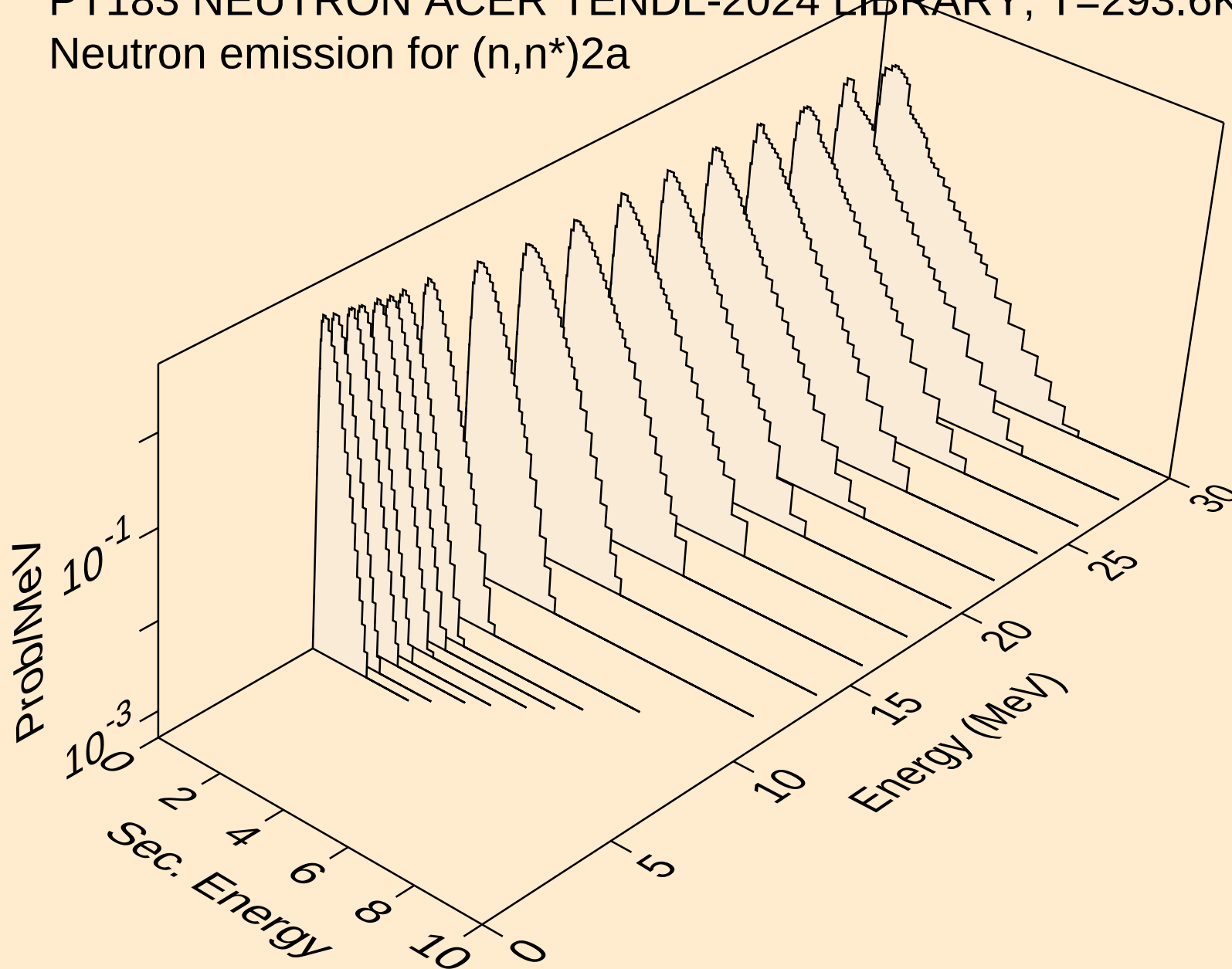
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n) α



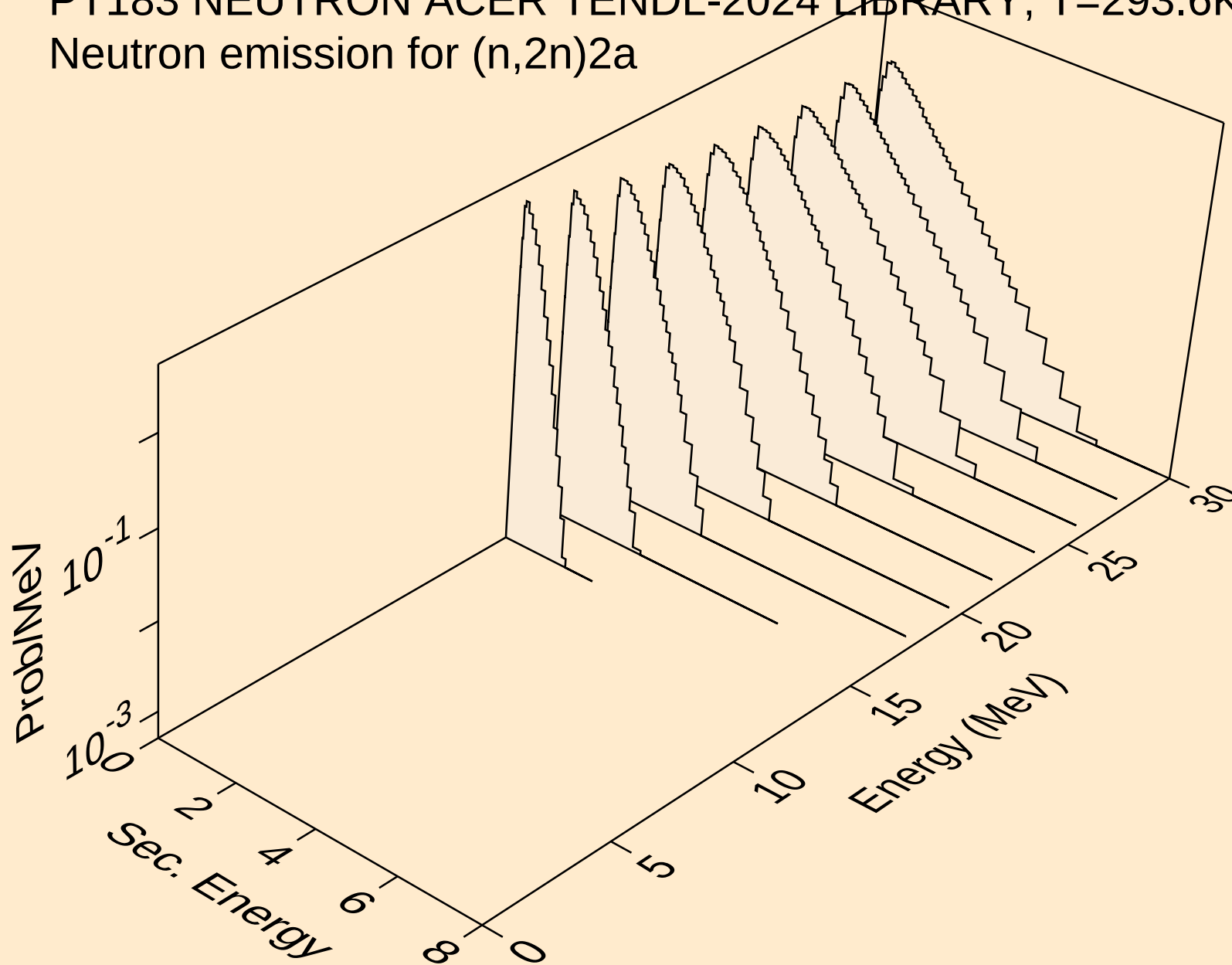
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



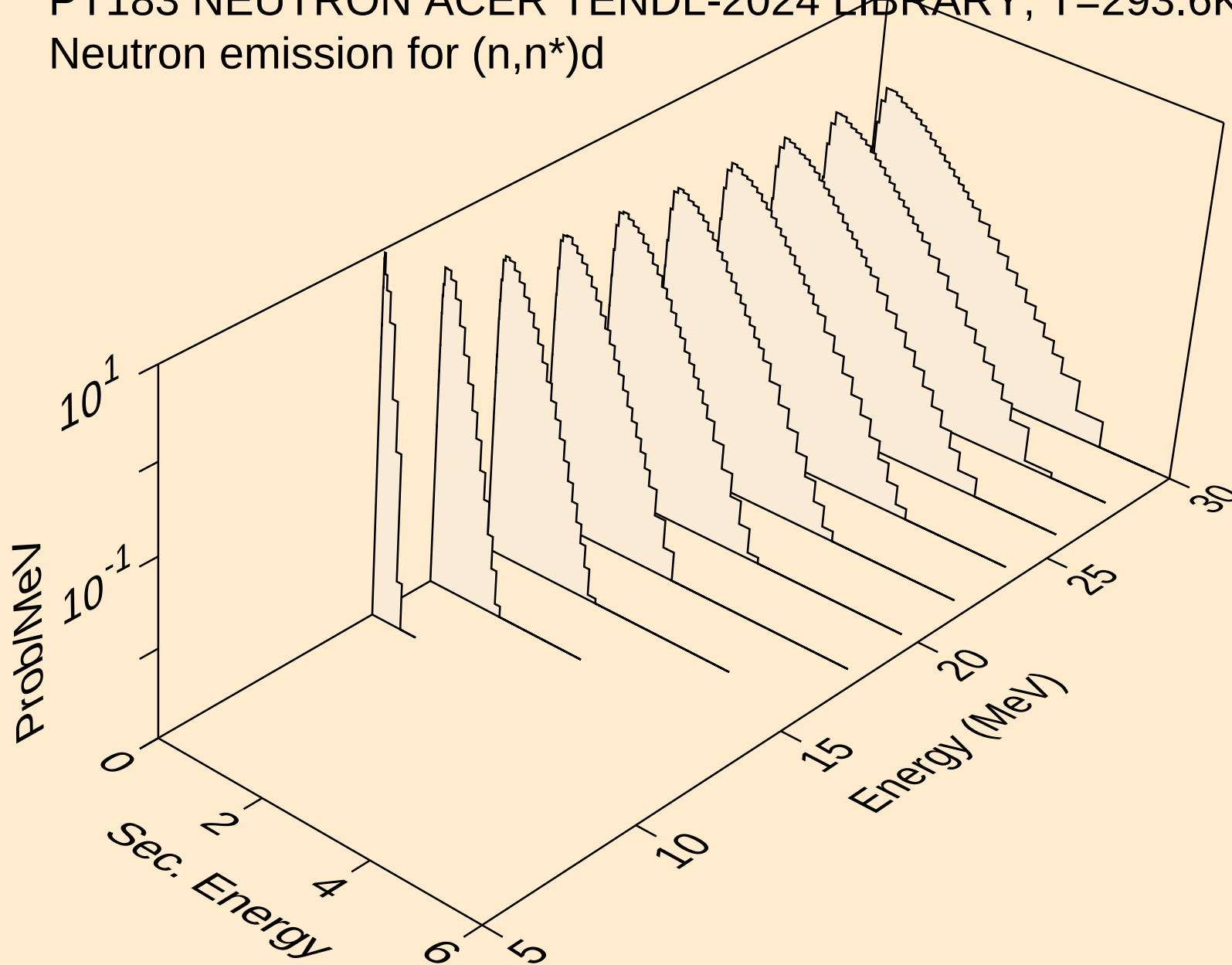
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



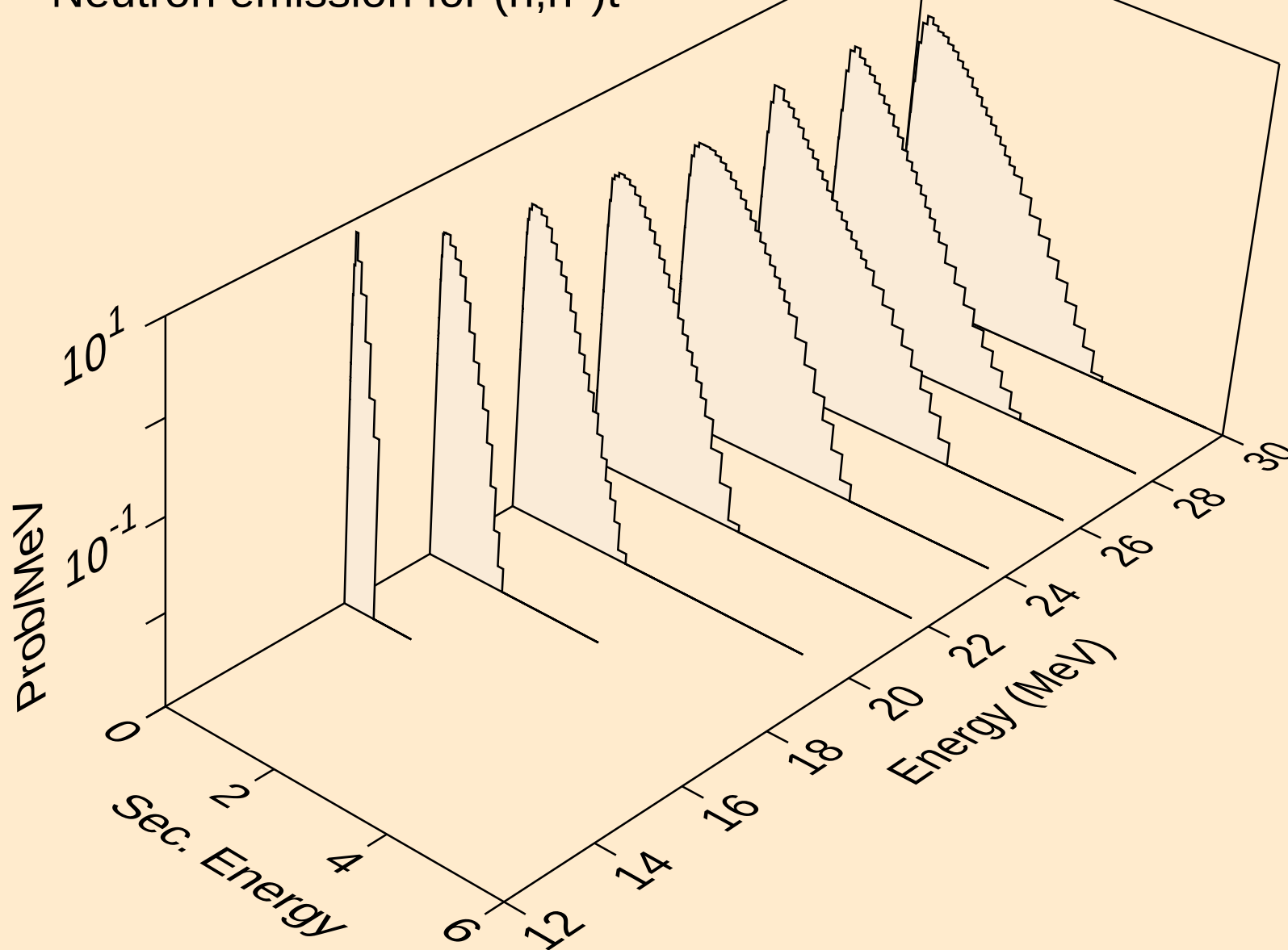
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)2a



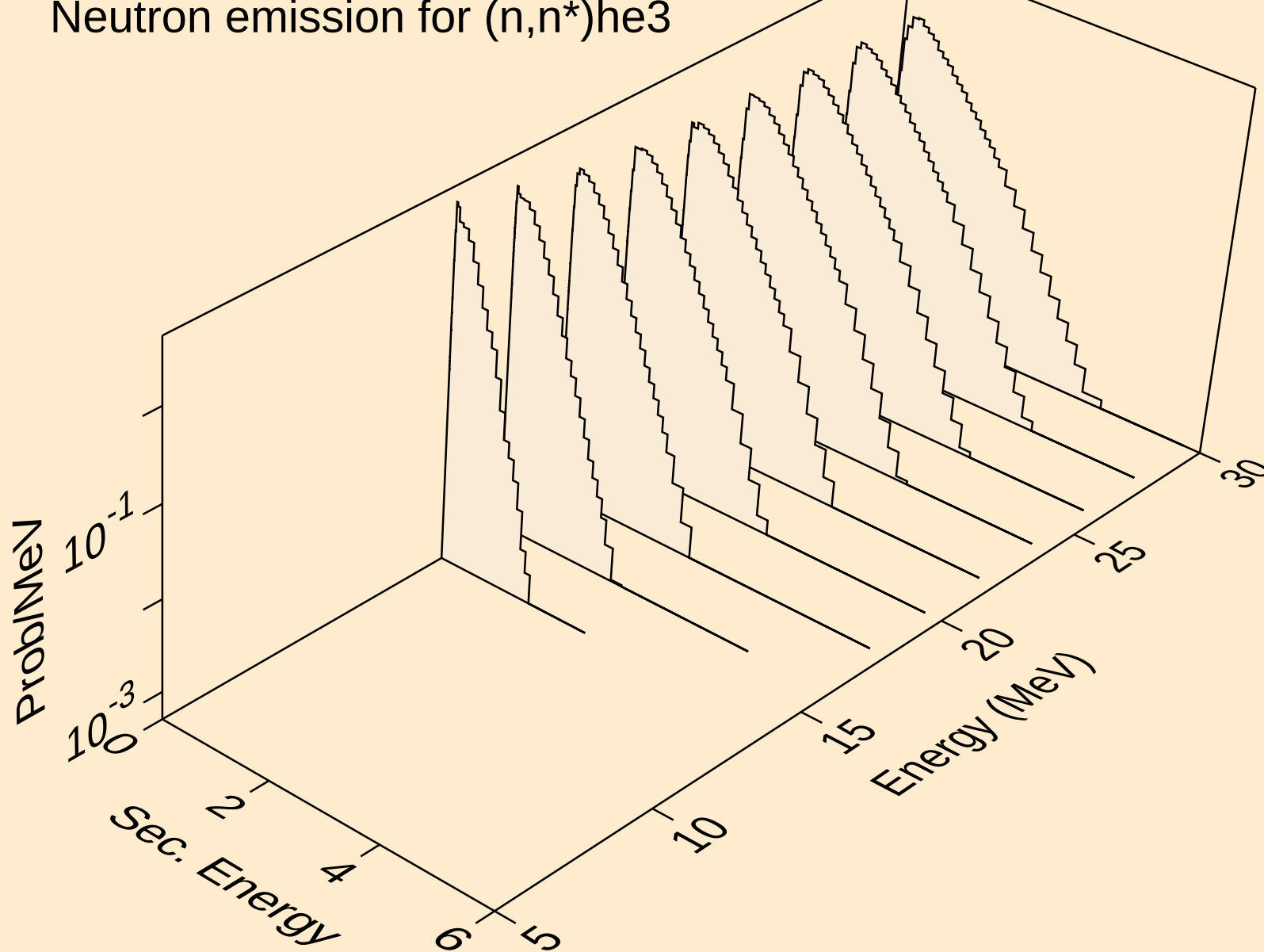
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



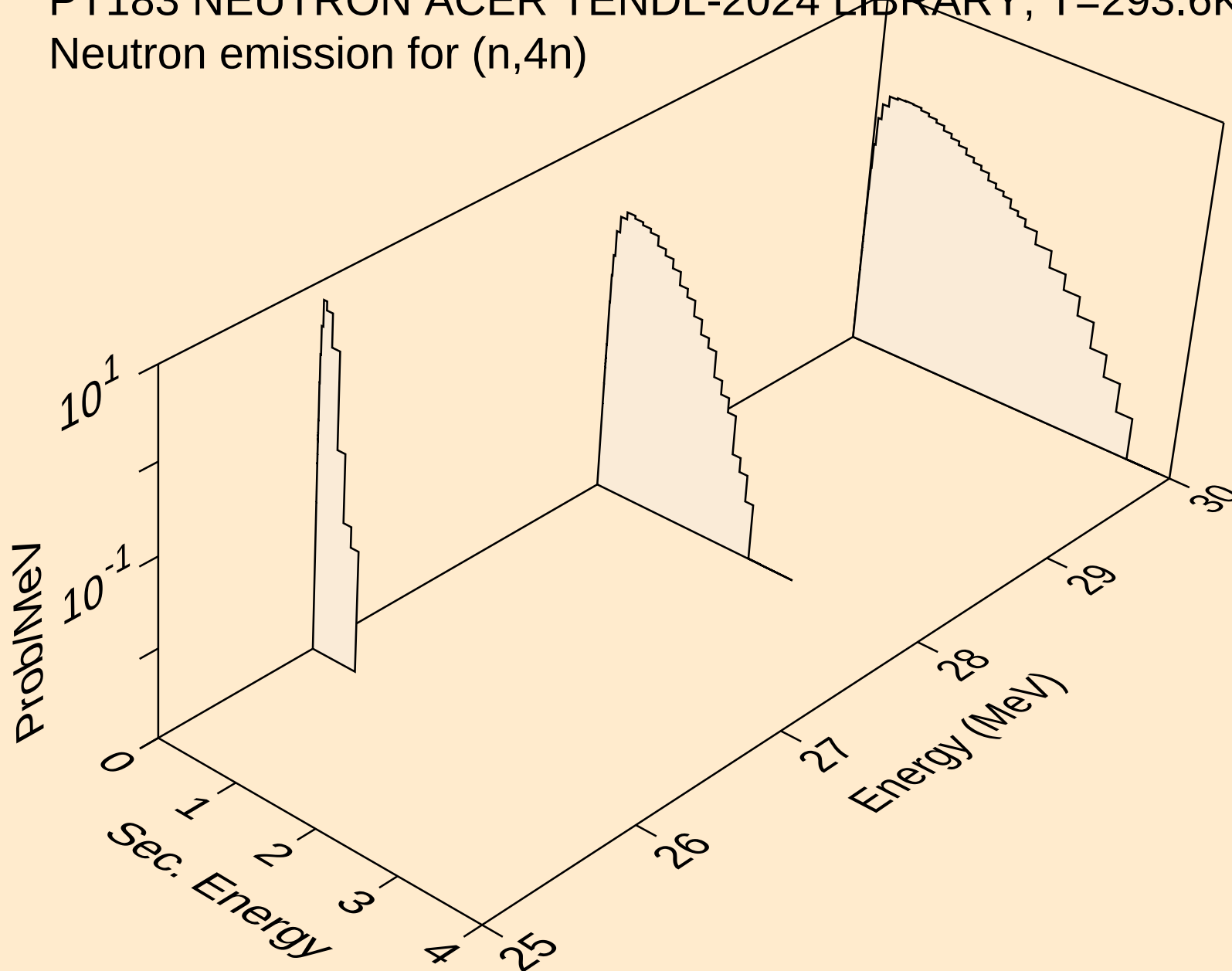
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



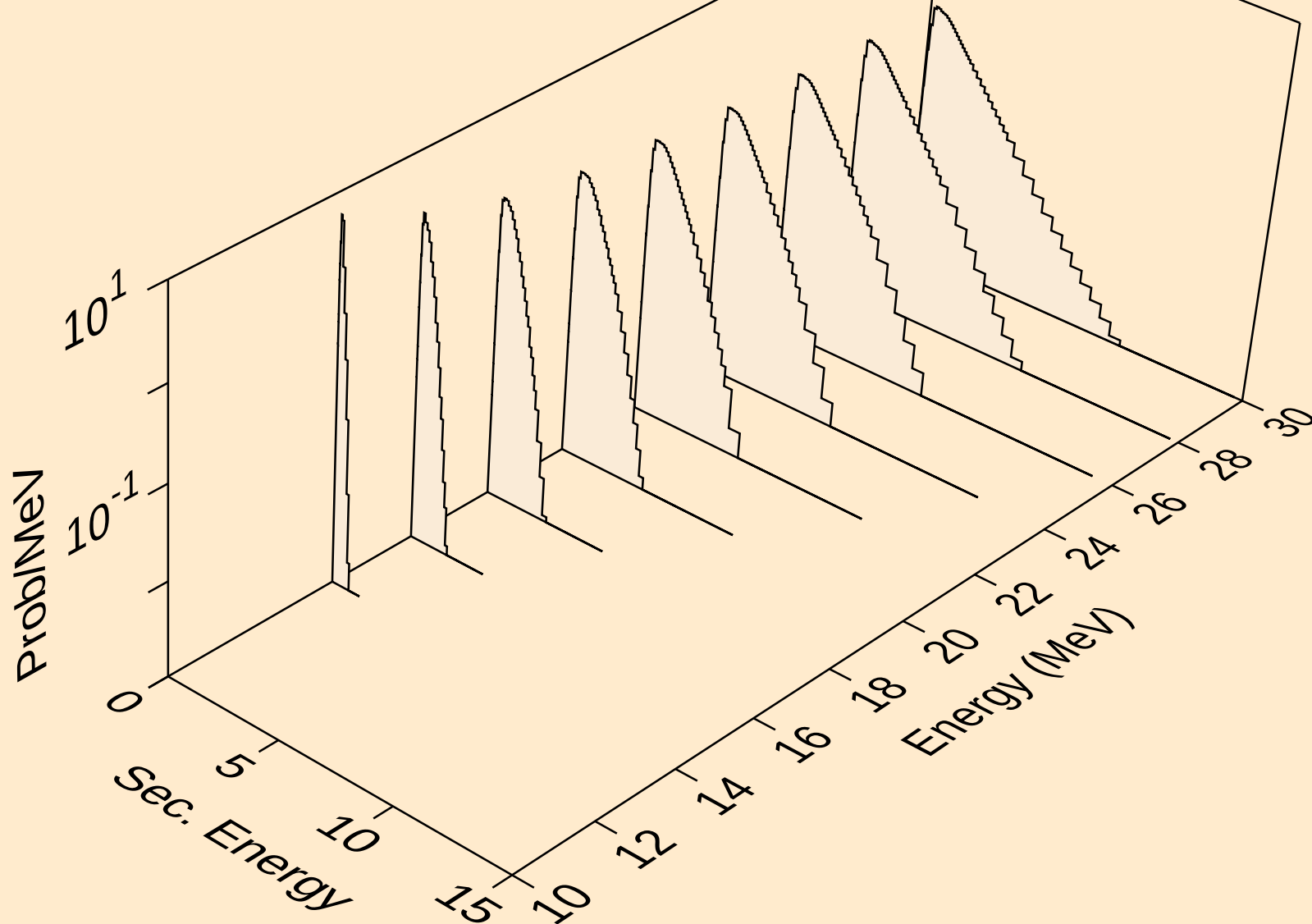
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



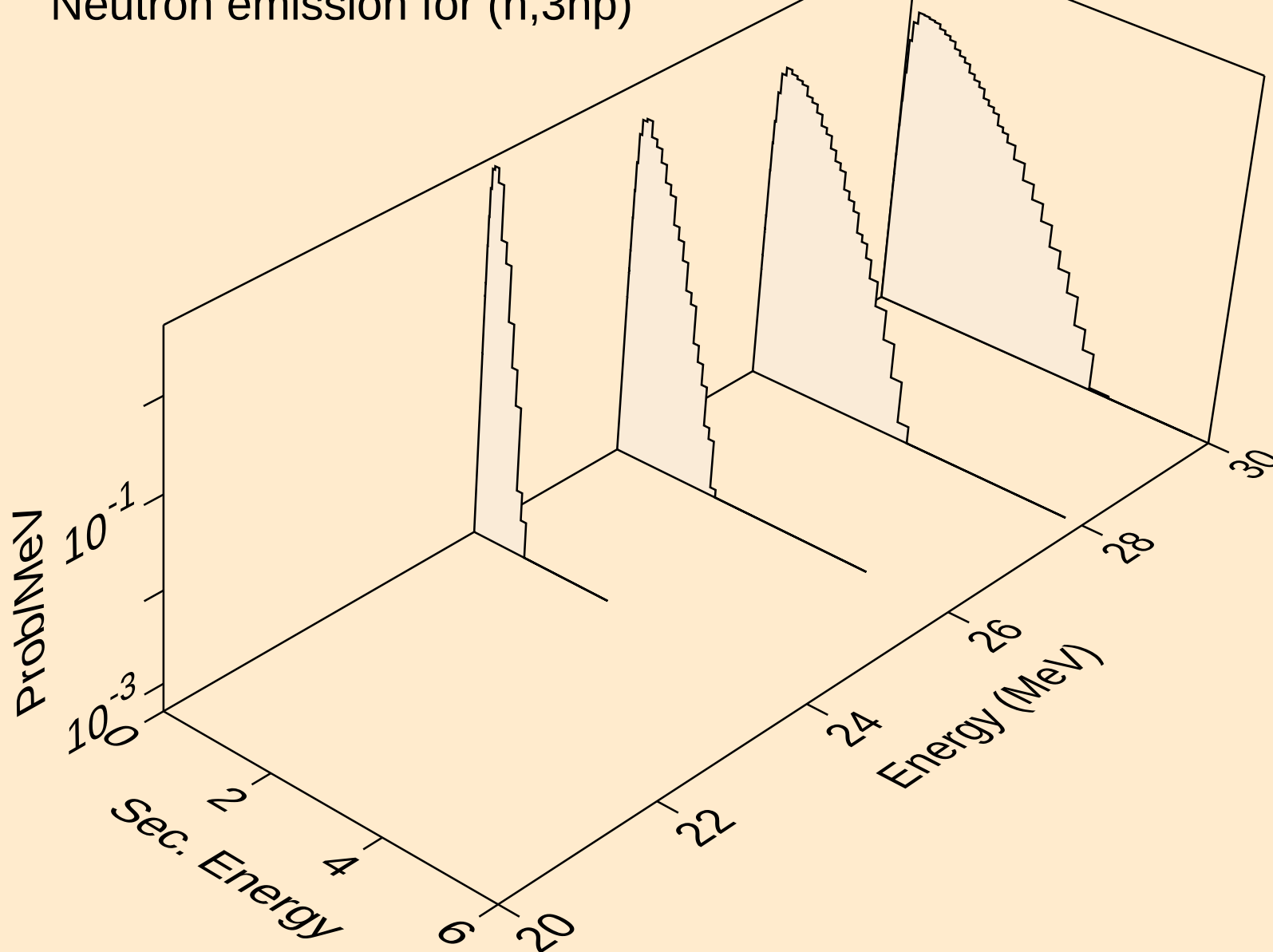
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



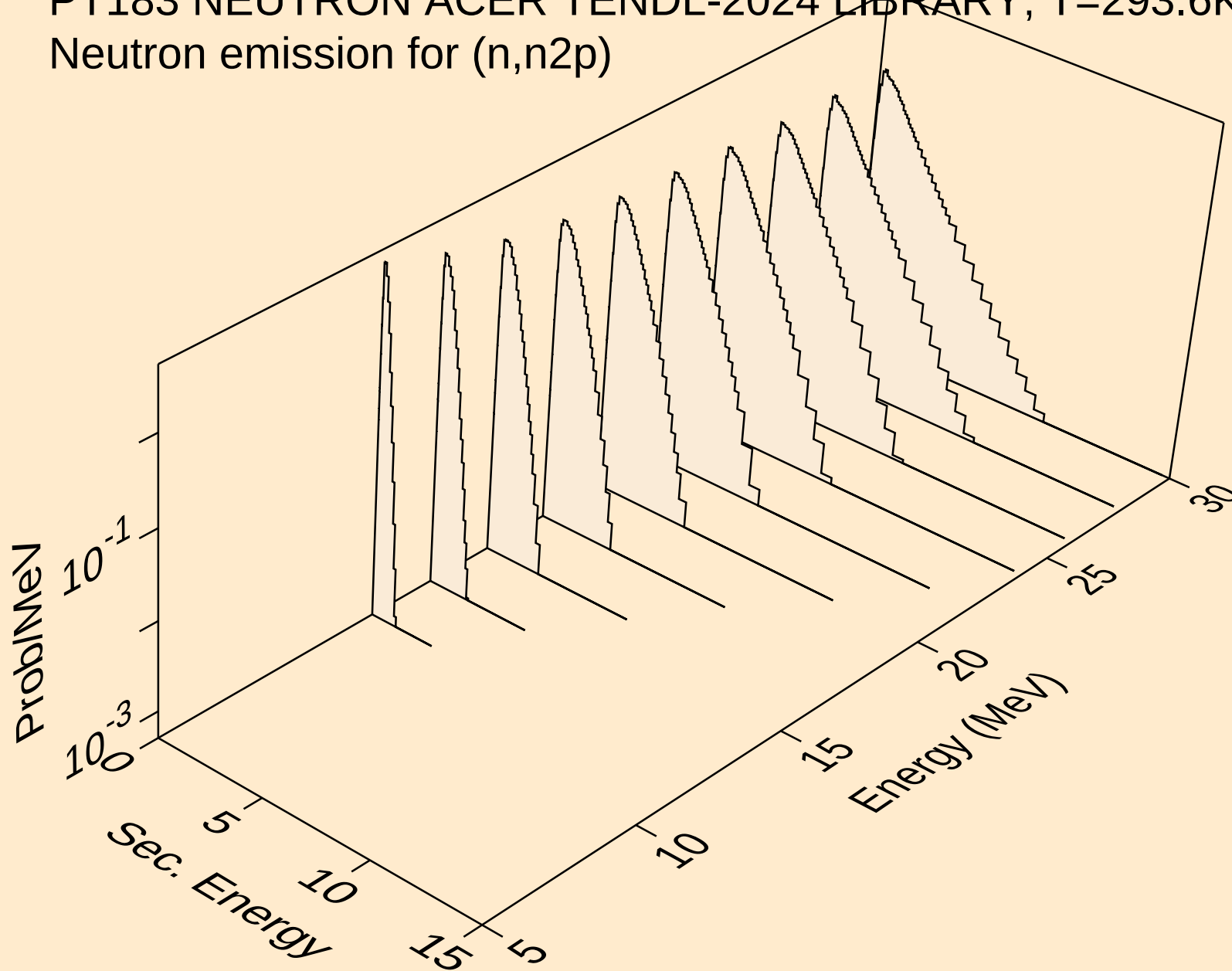
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



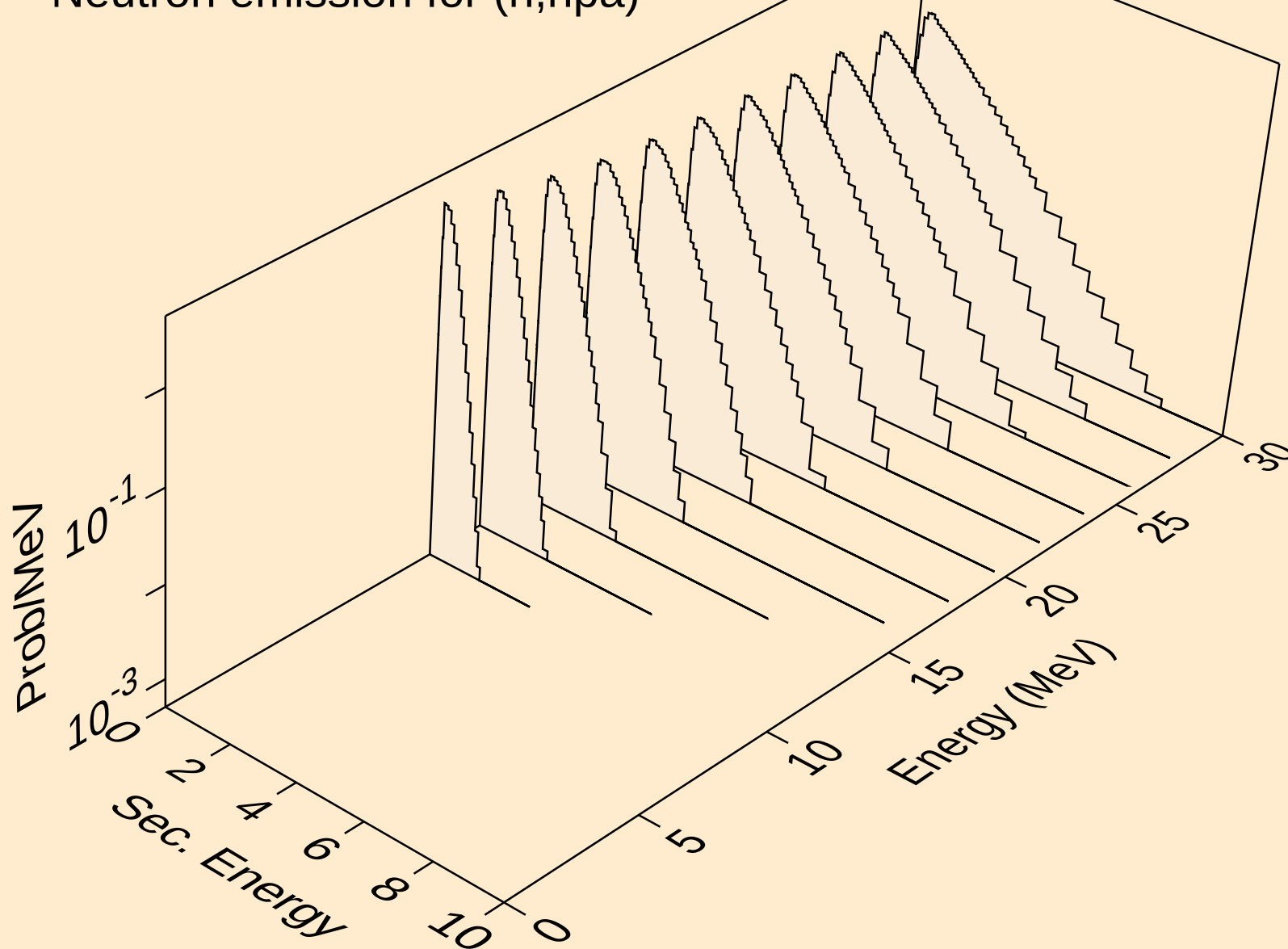
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



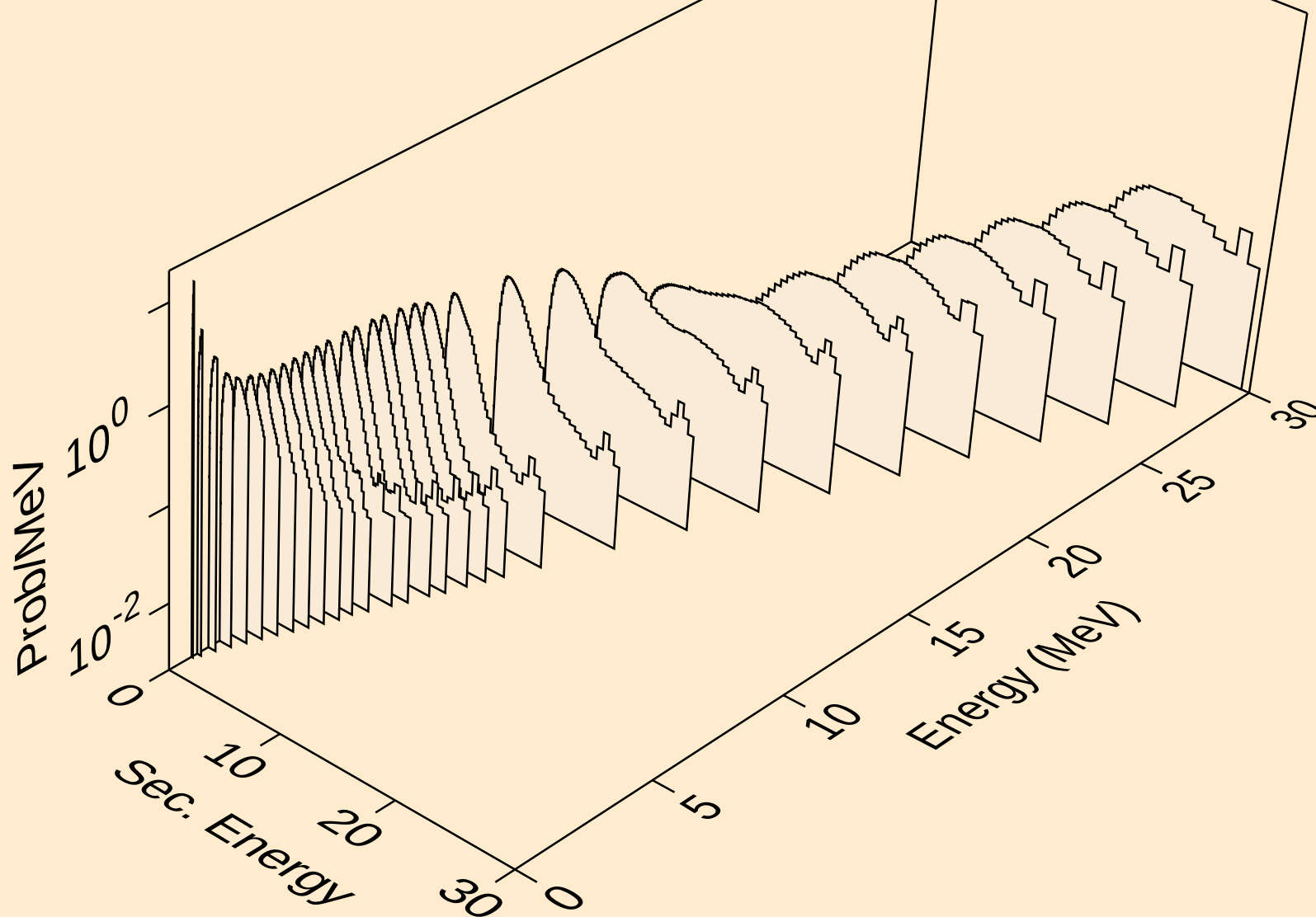
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



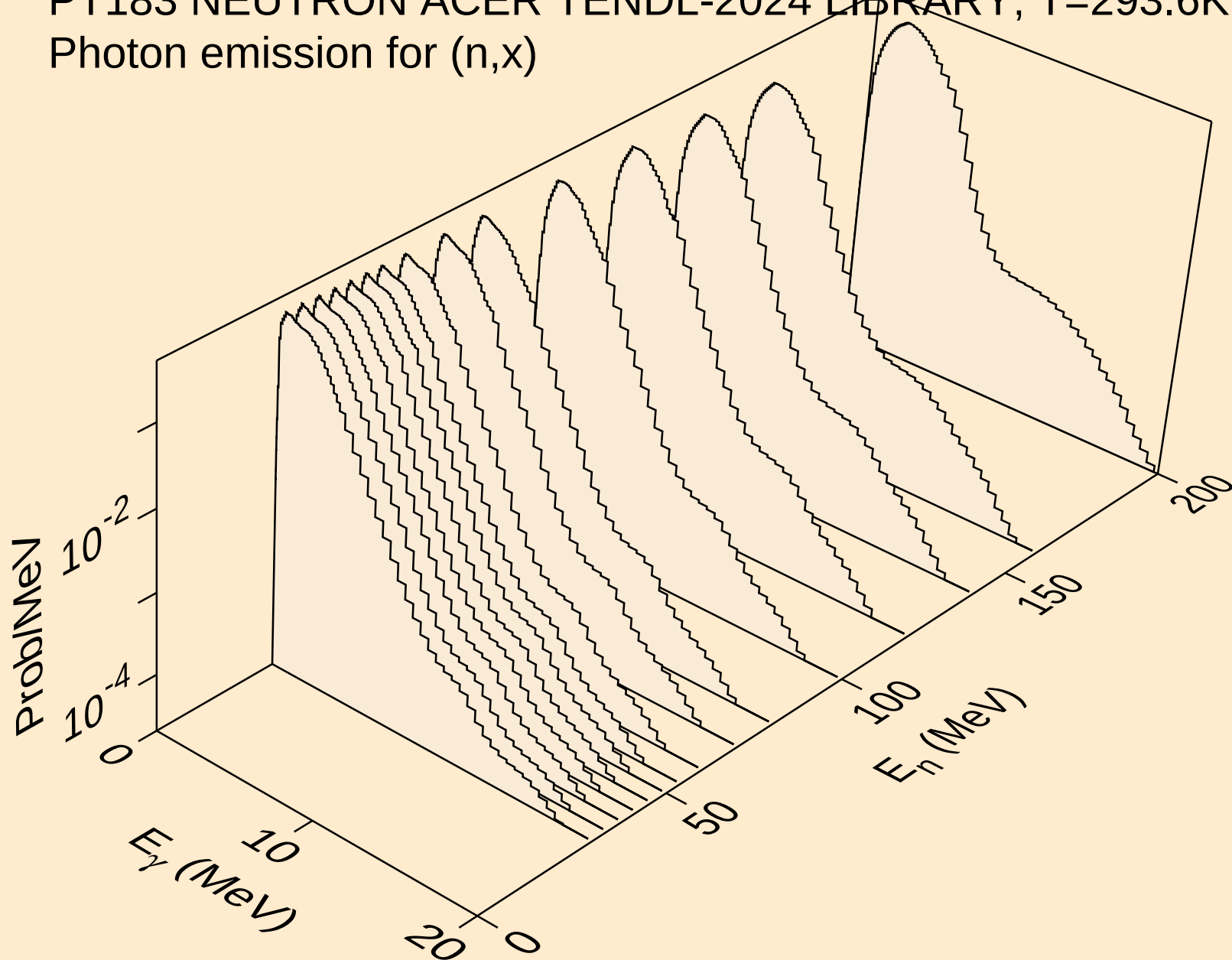
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



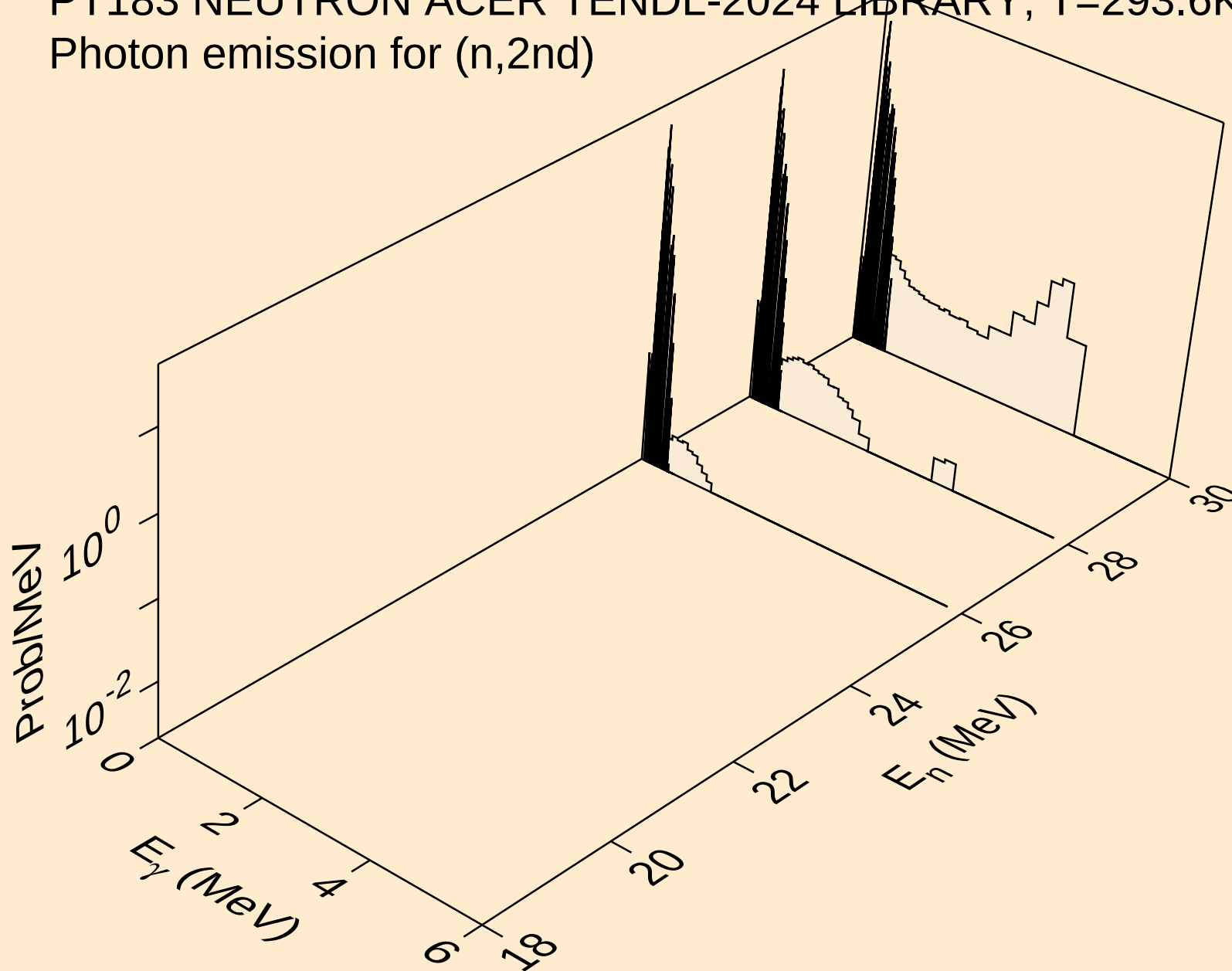
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



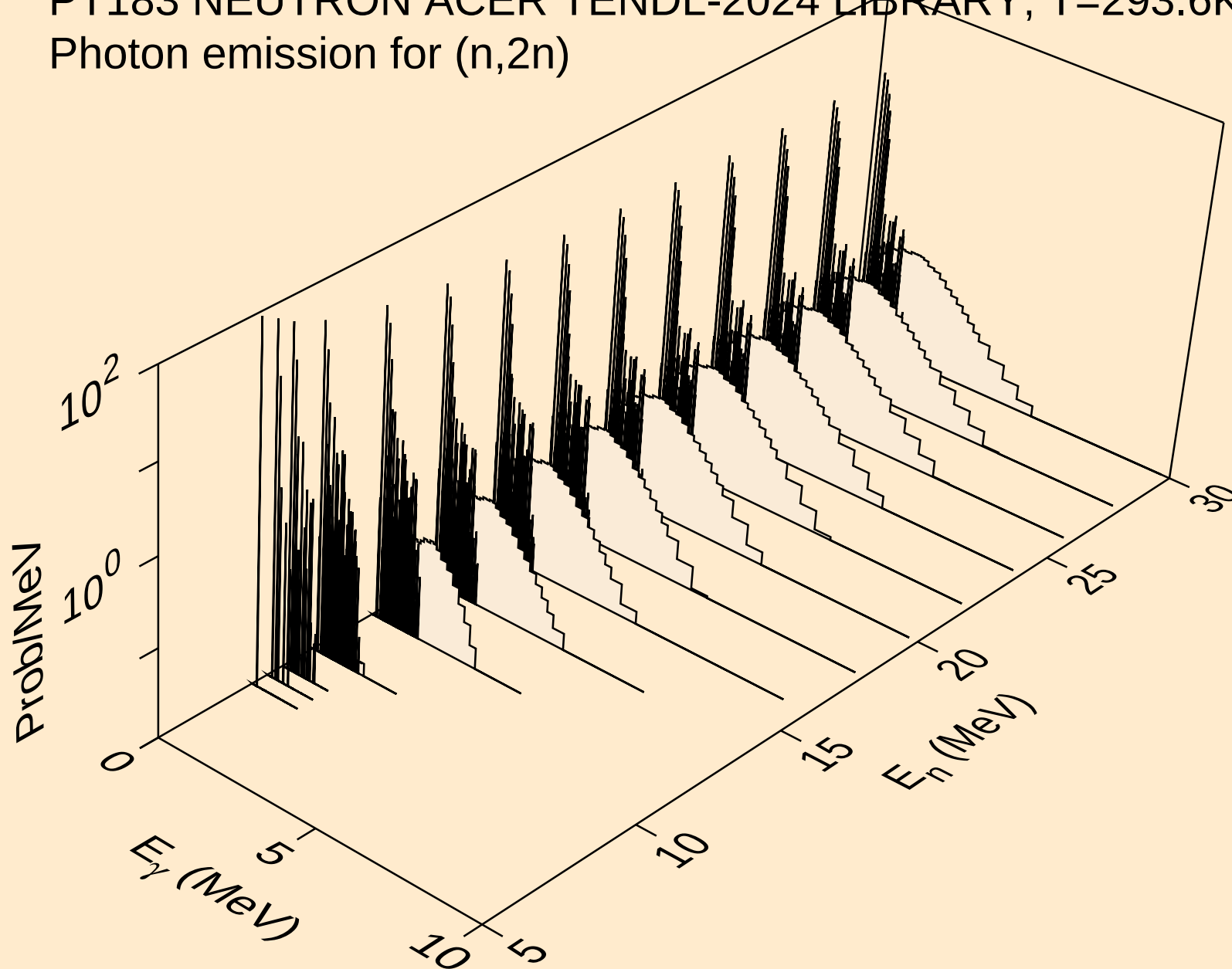
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



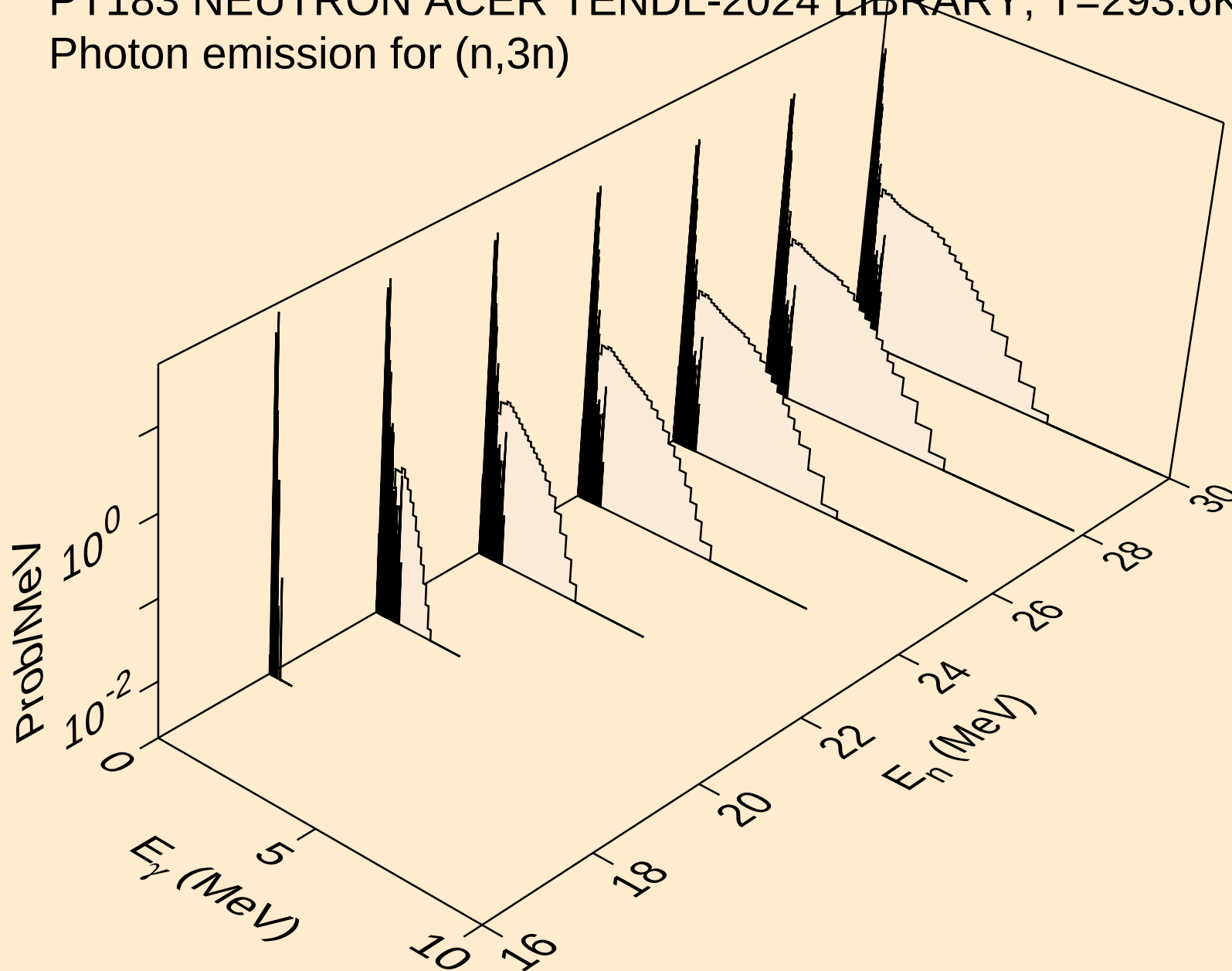
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



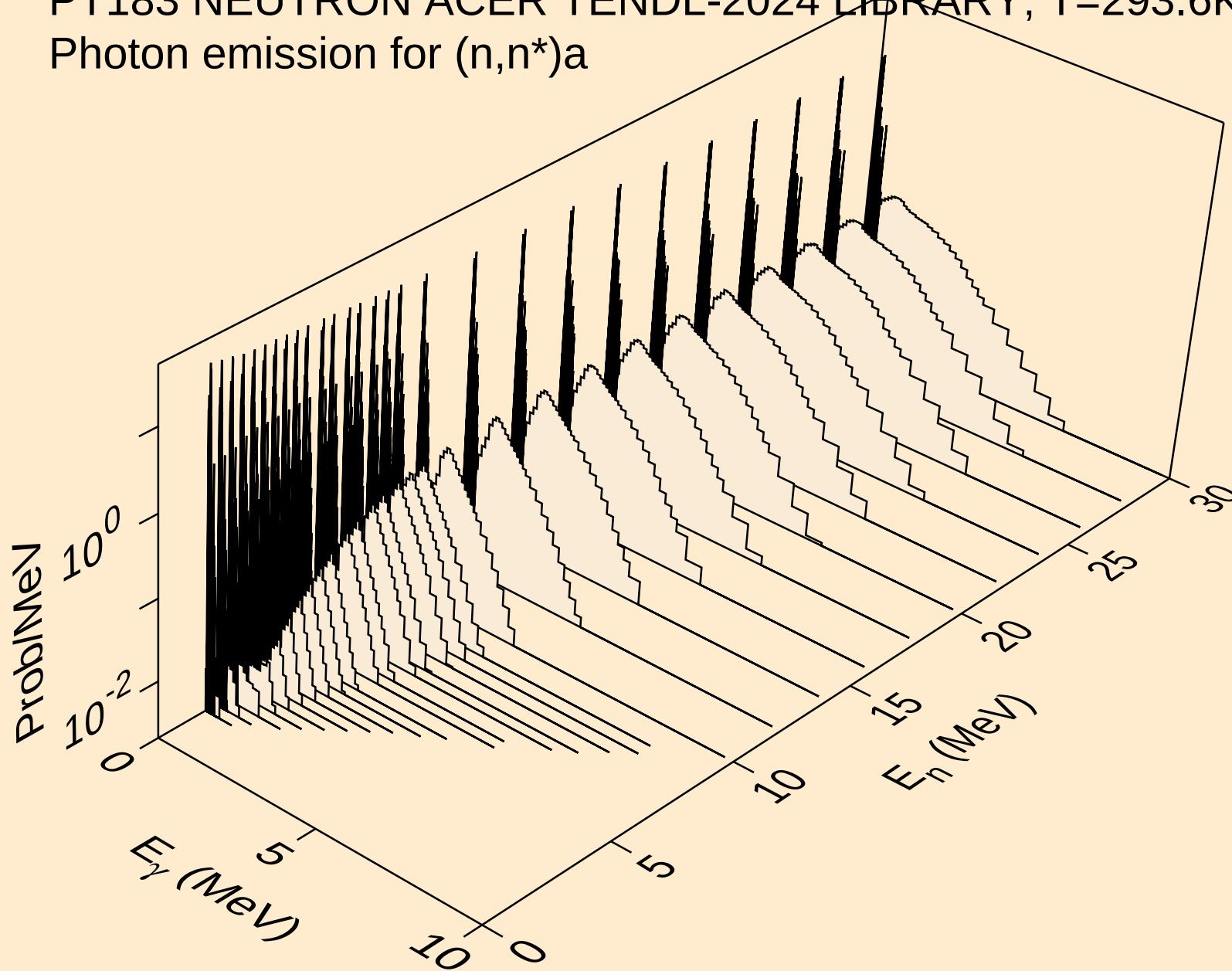
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



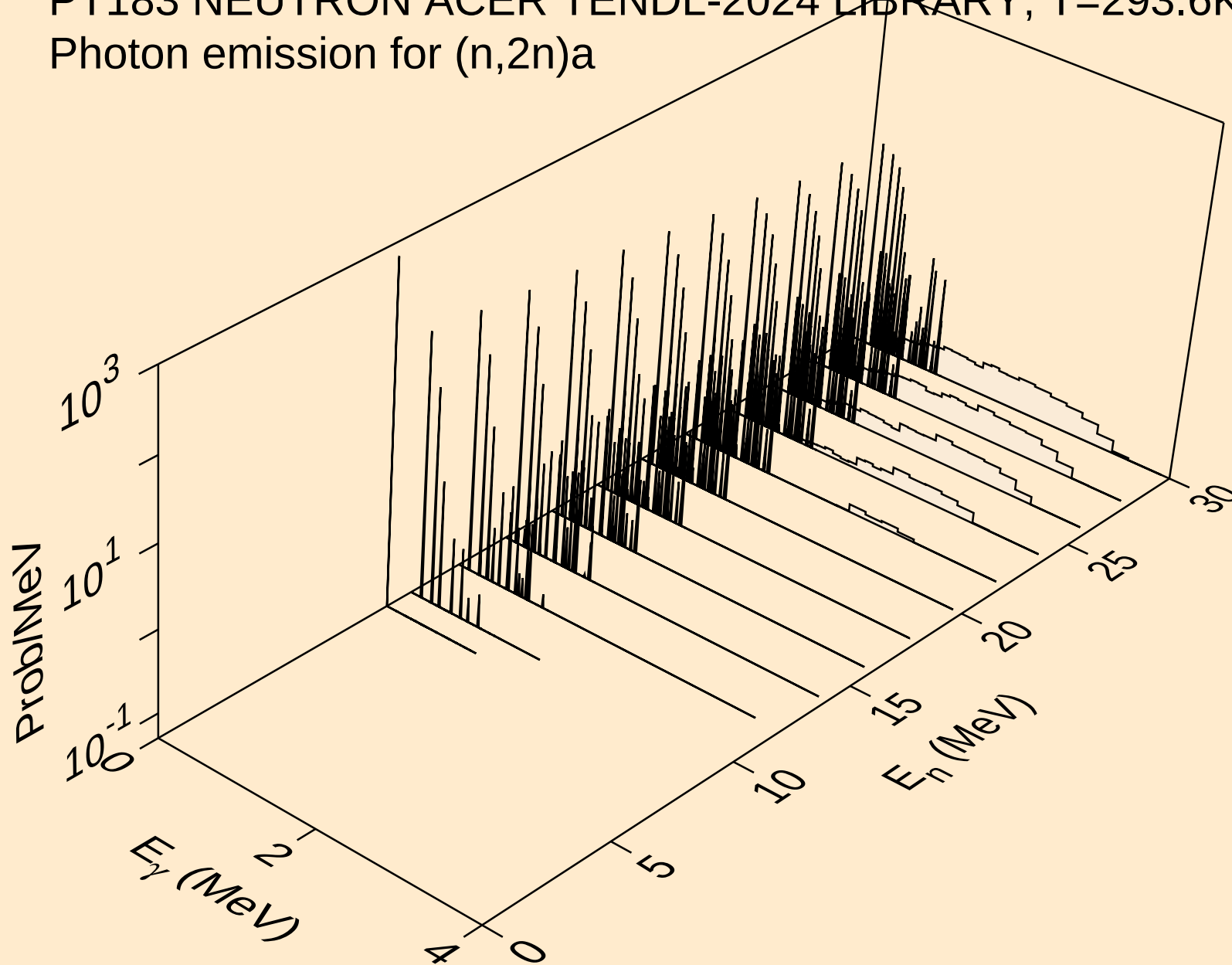
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



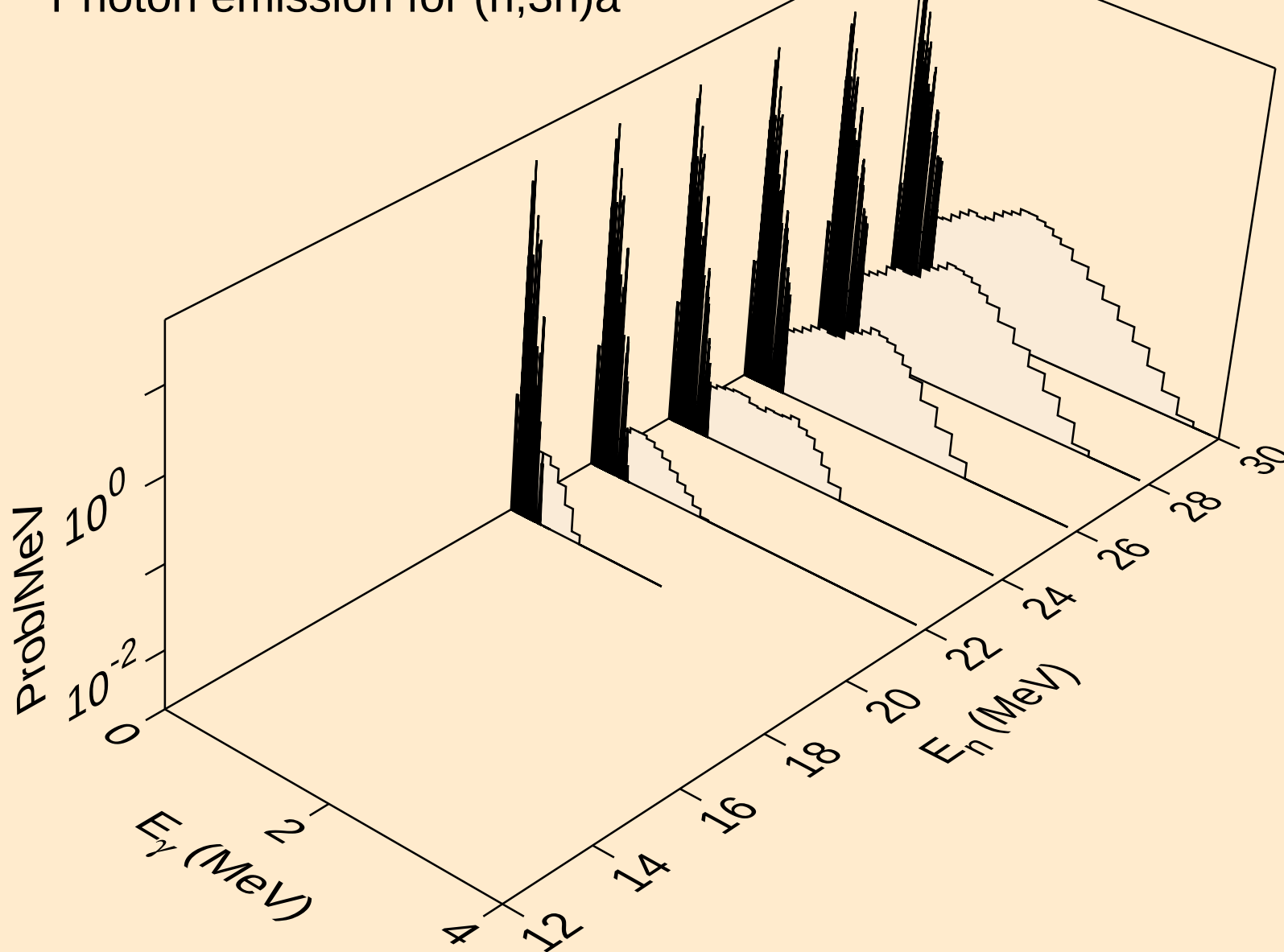
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



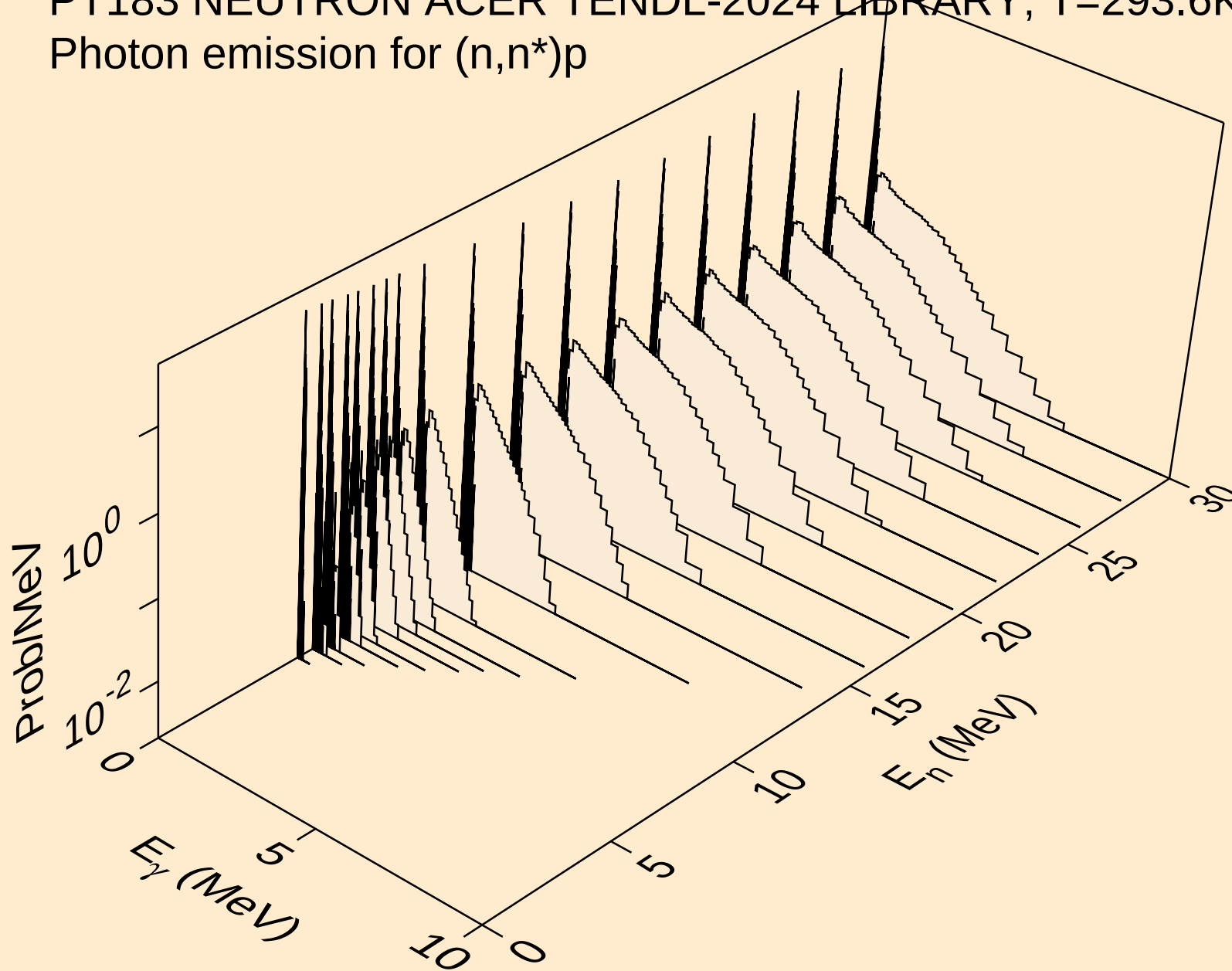
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)a



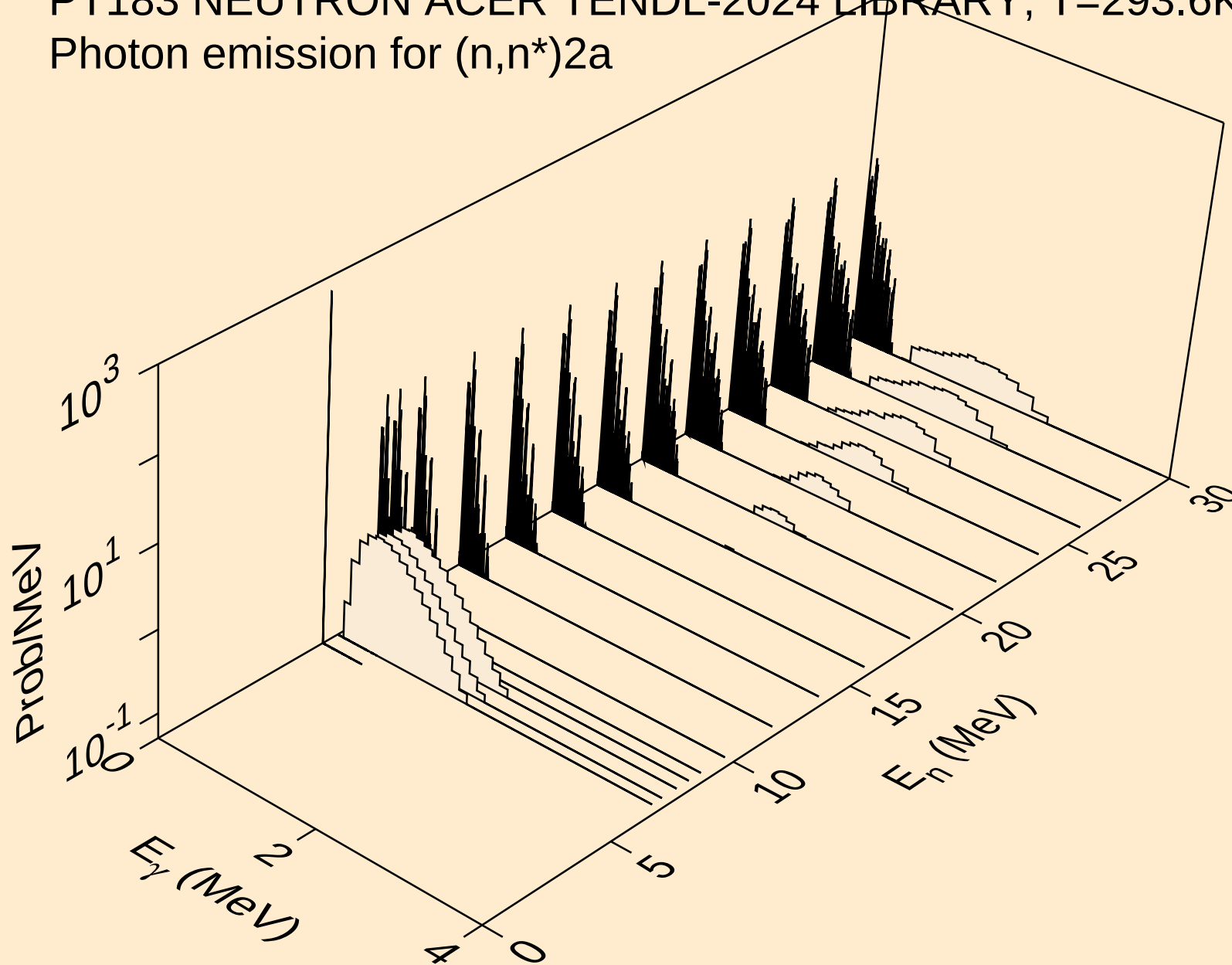
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n) α



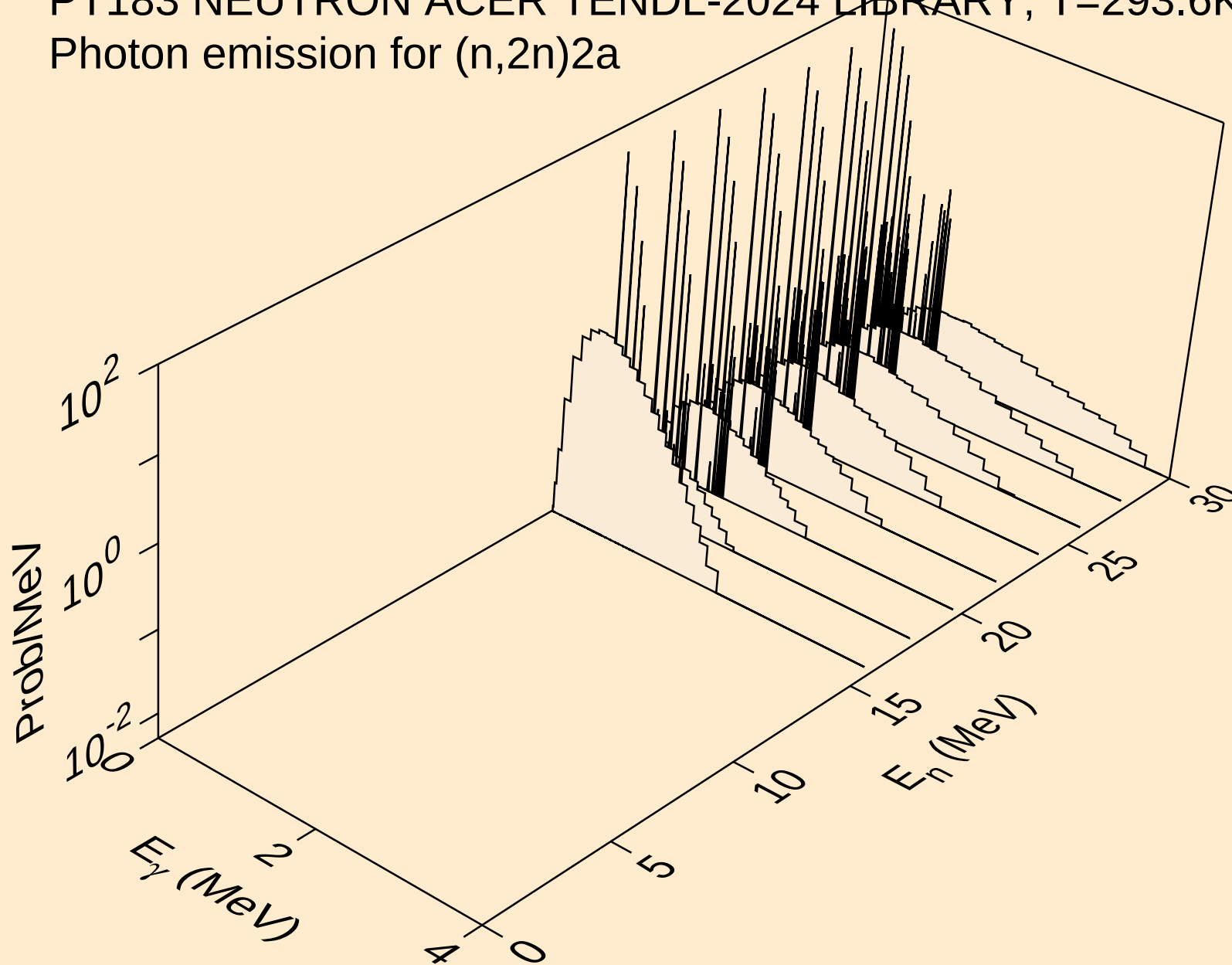
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)2a

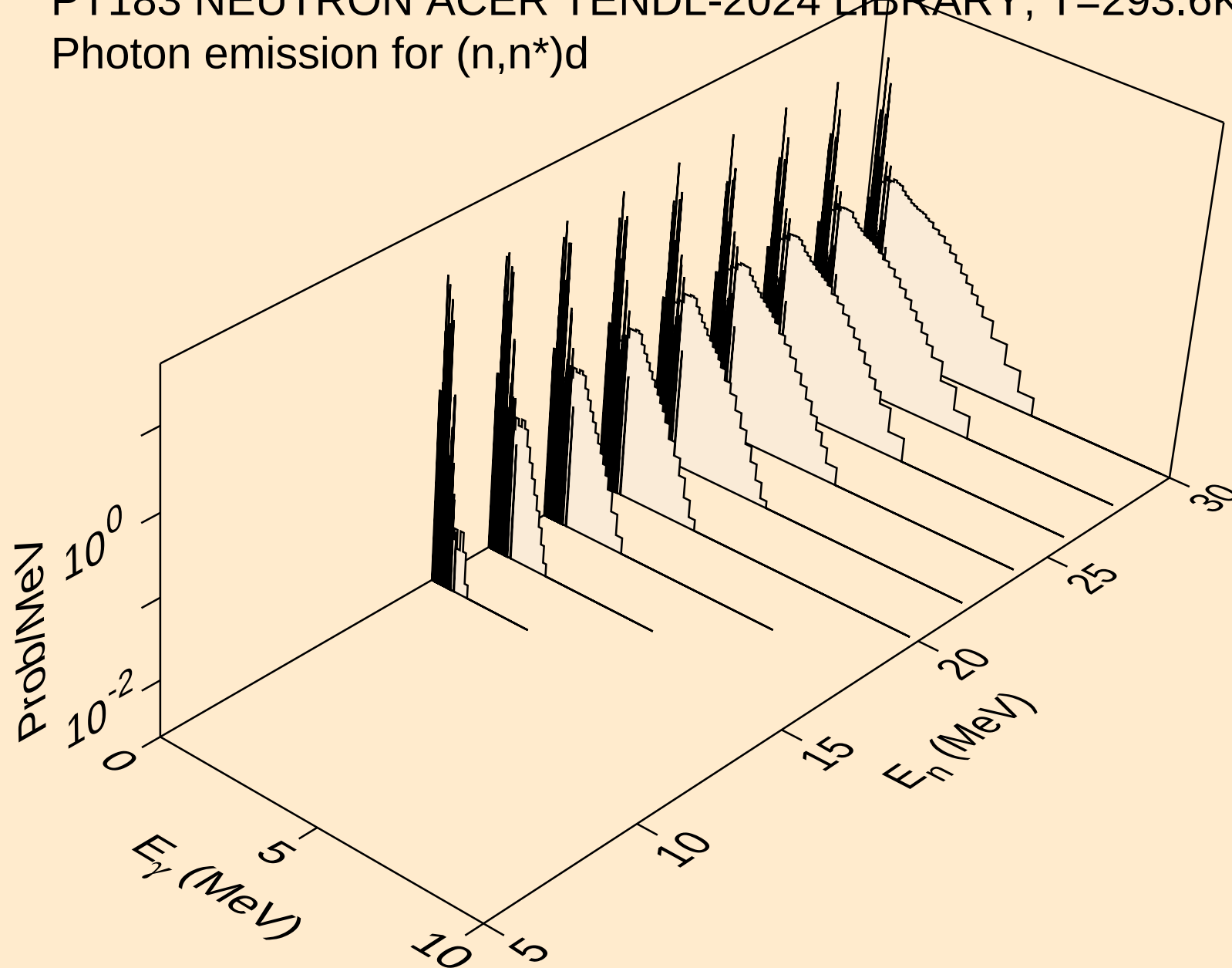


PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)2a

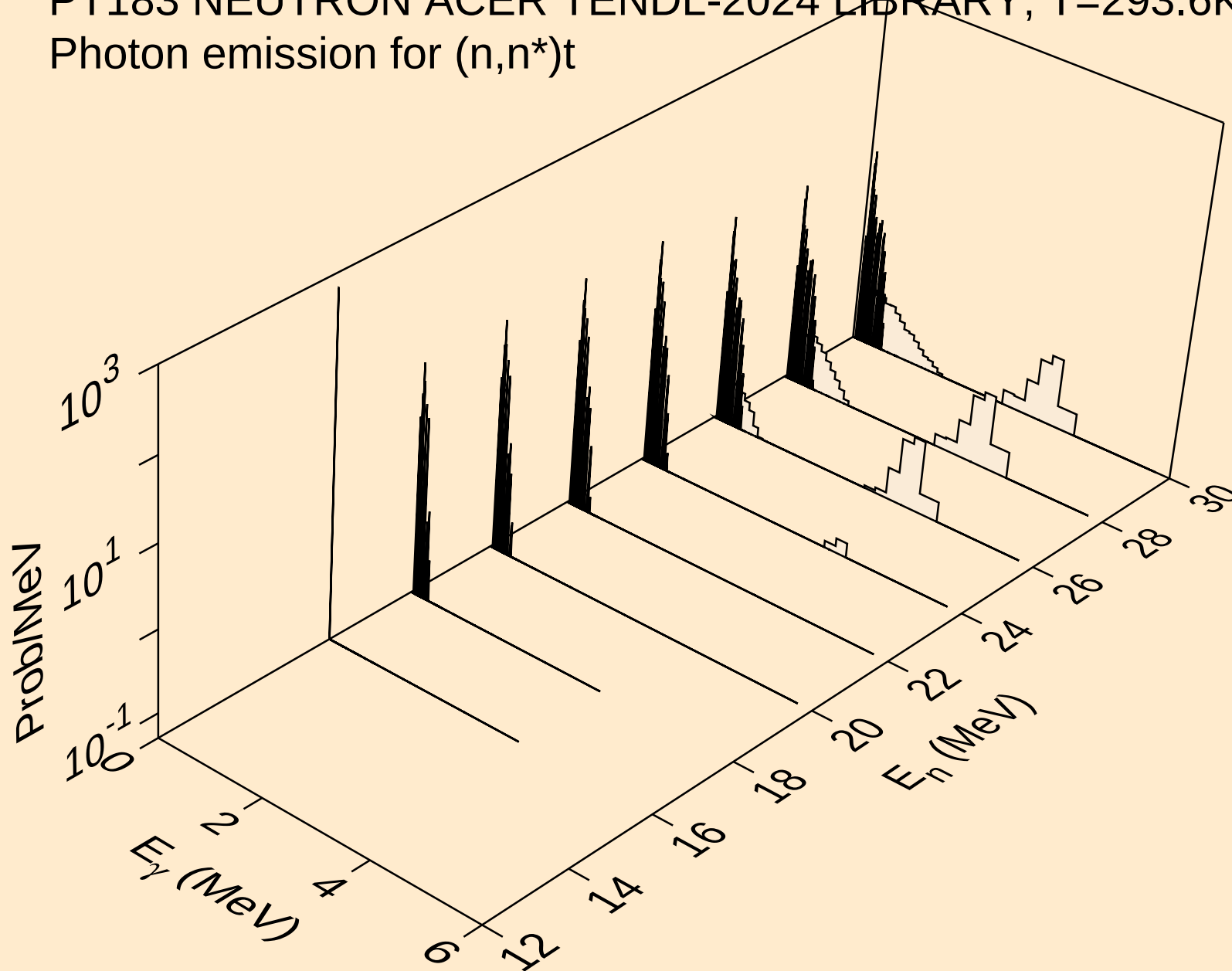


PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

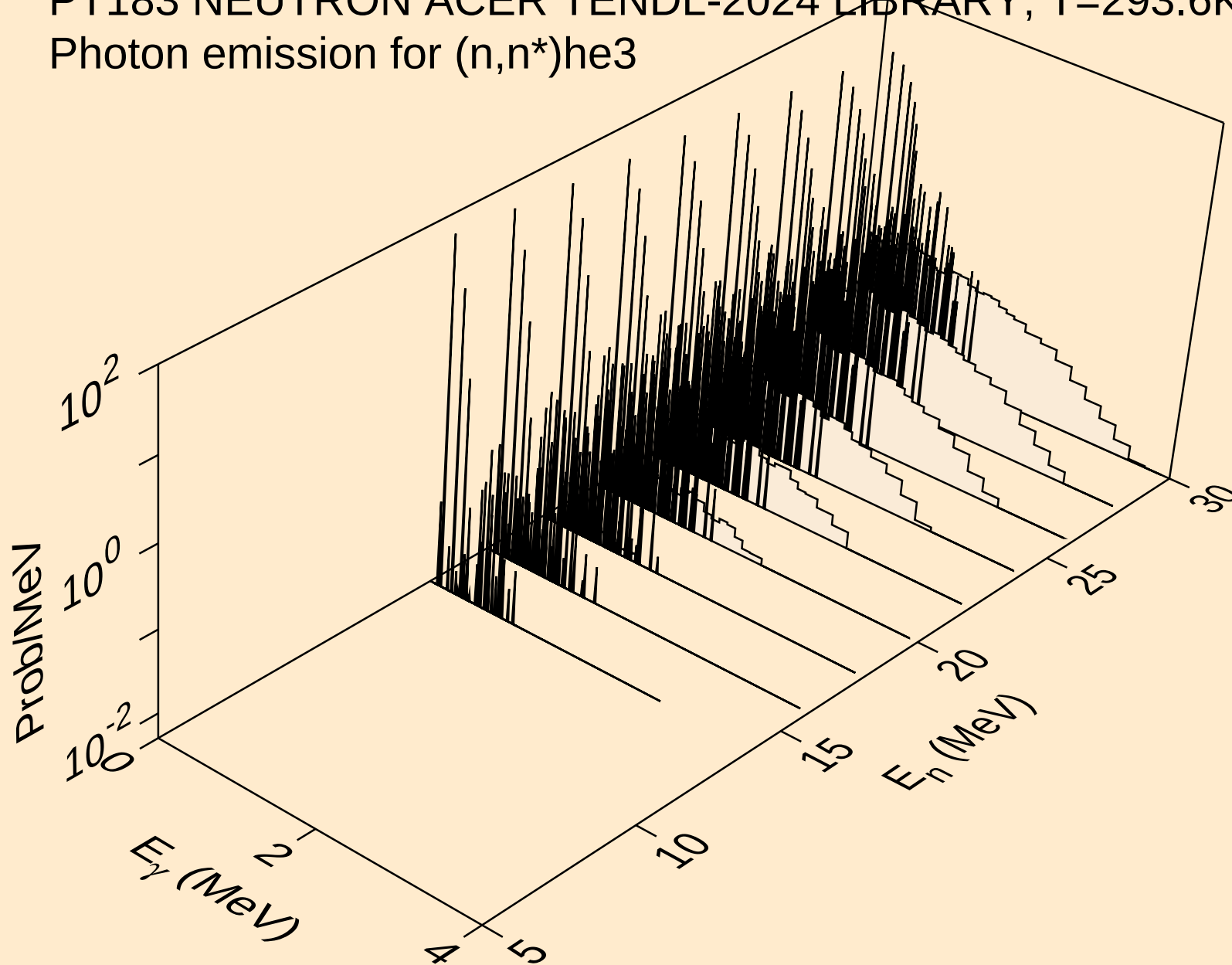
Photon emission for (n,n*)d



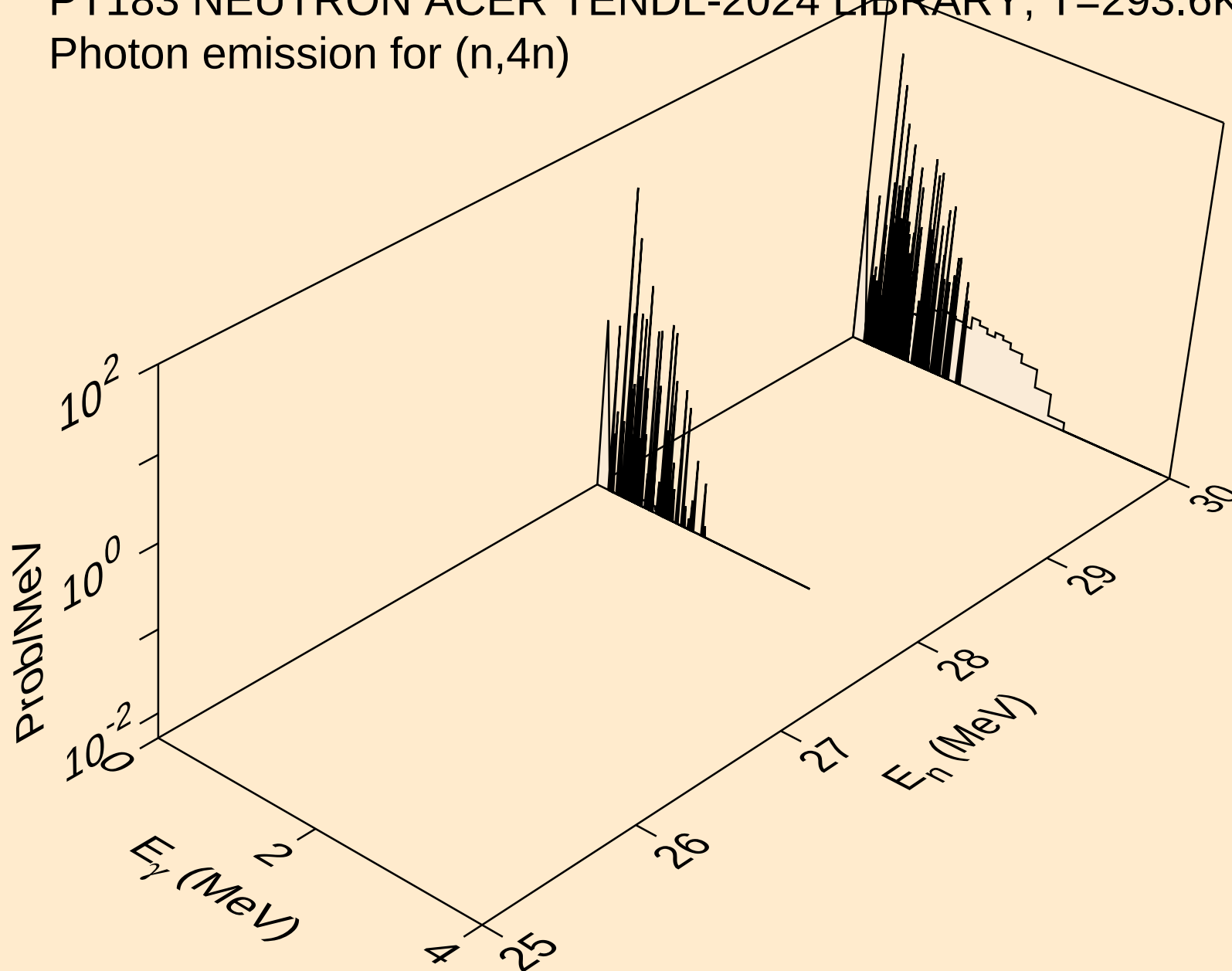
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



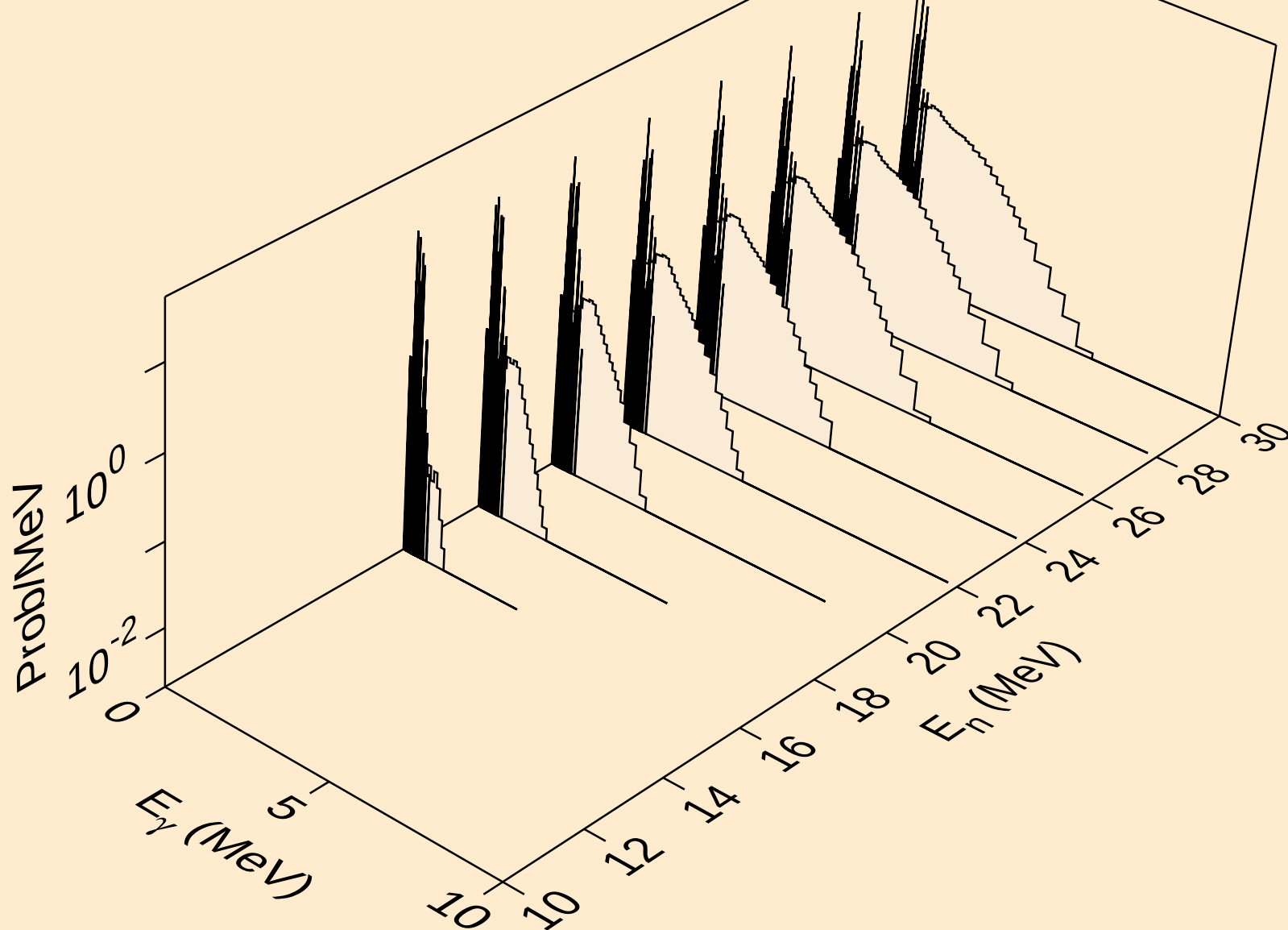
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



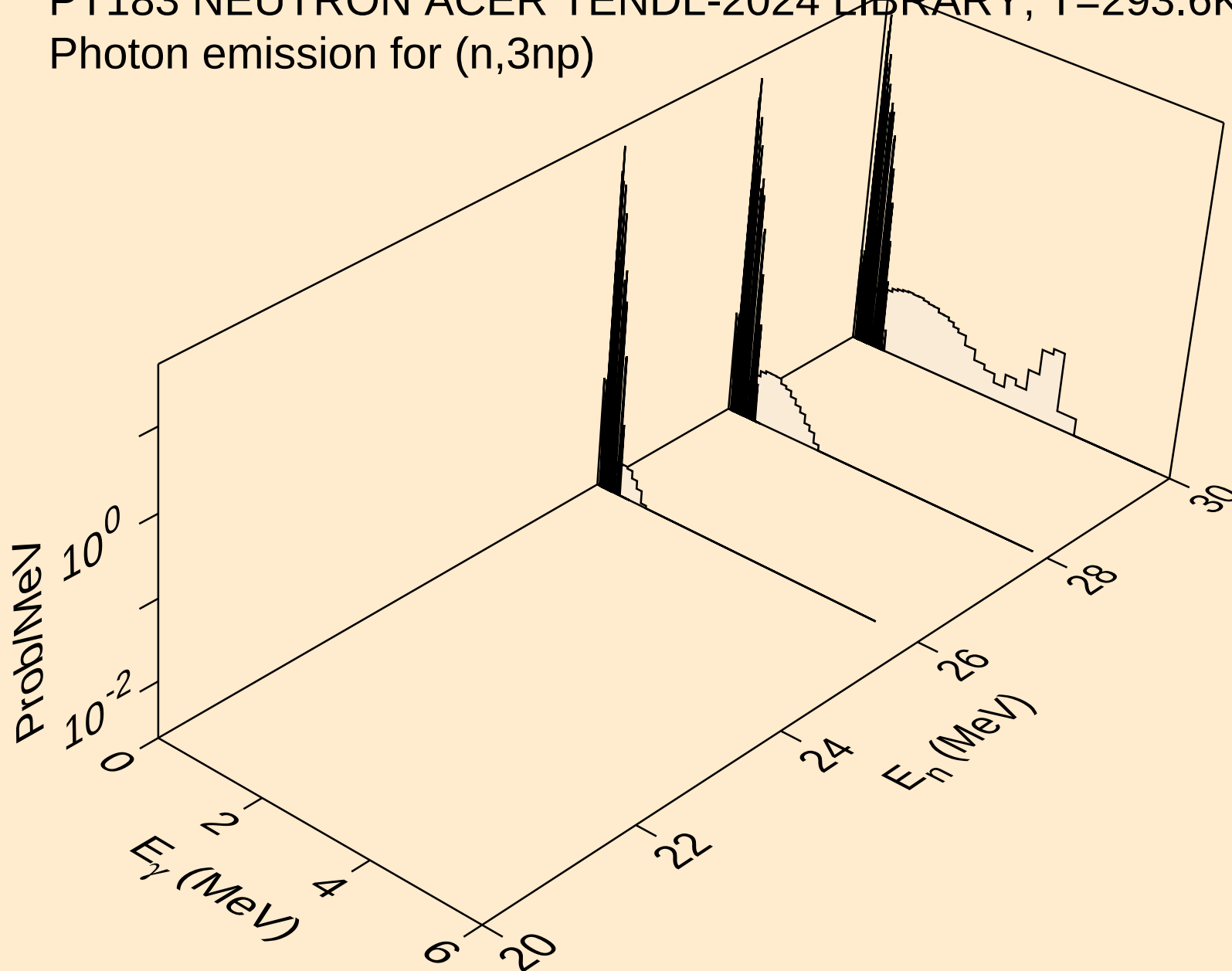
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



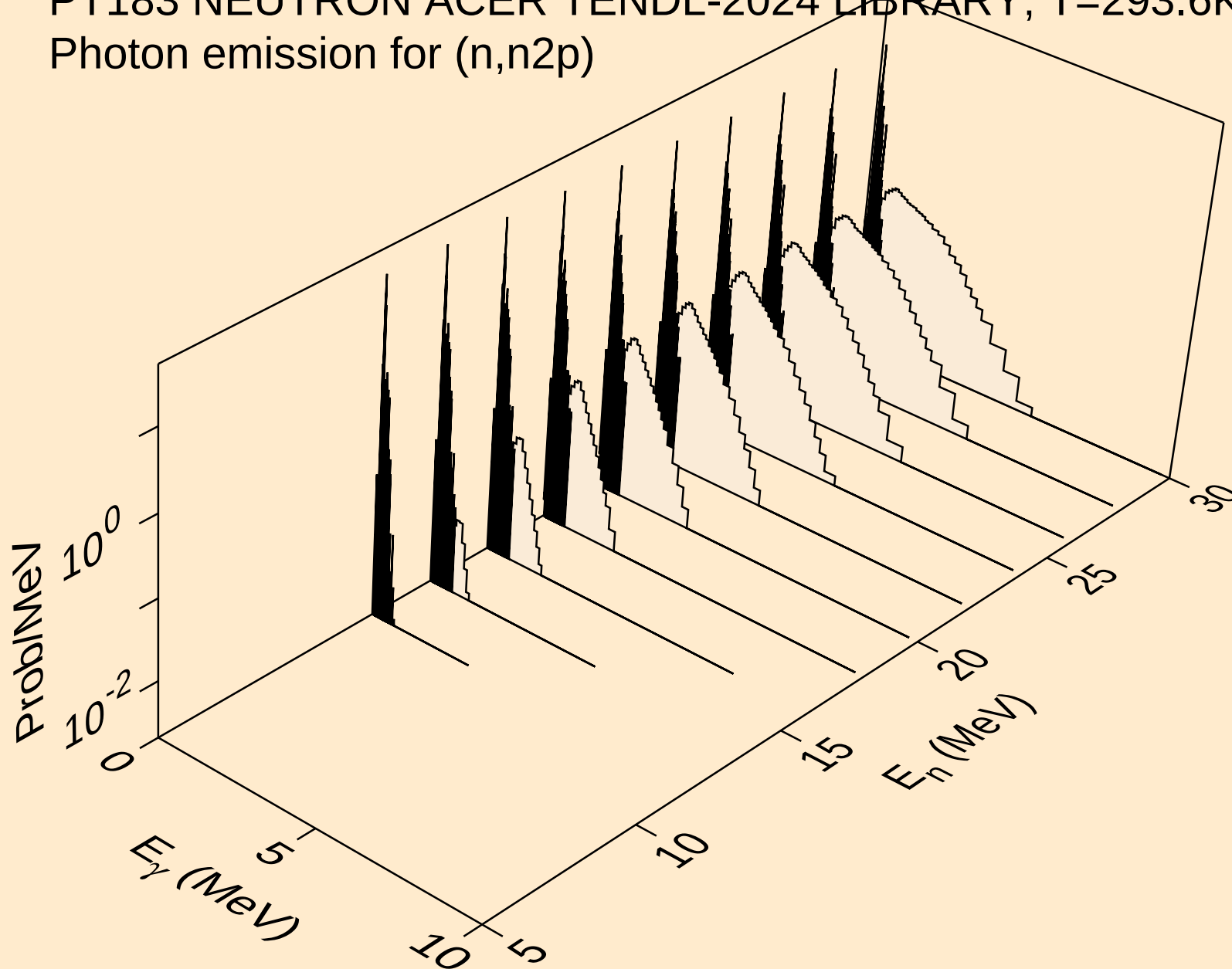
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



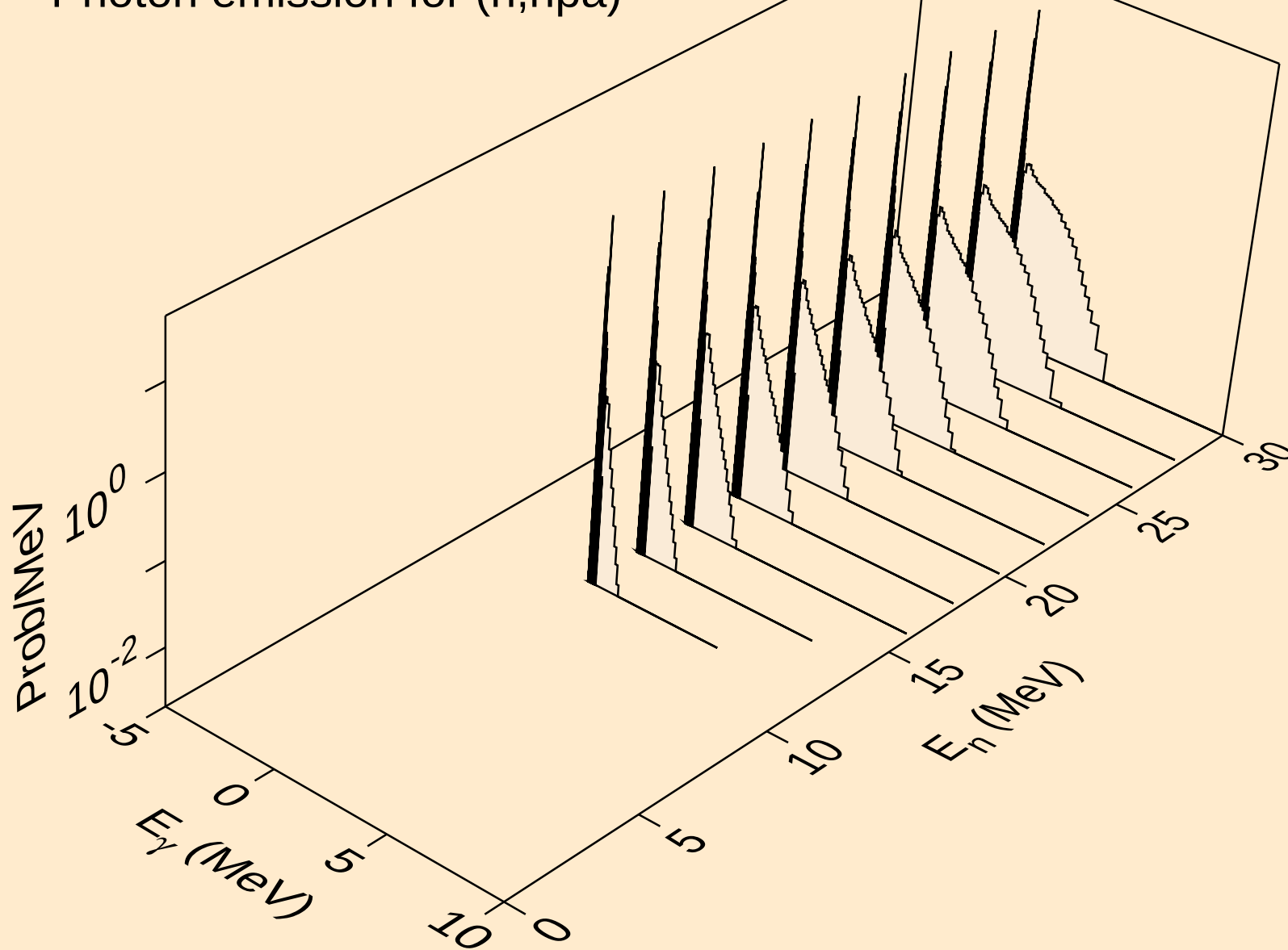
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



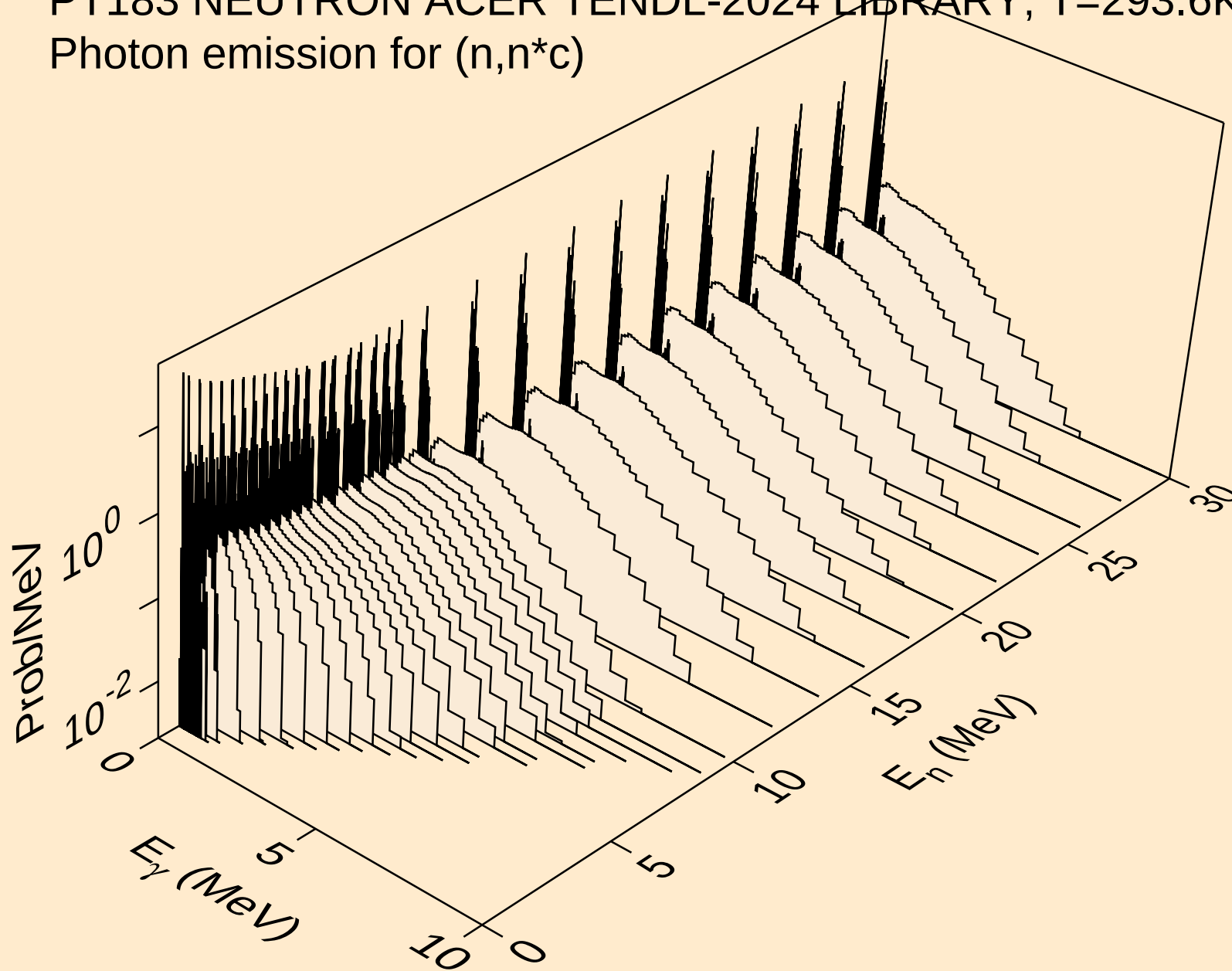
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



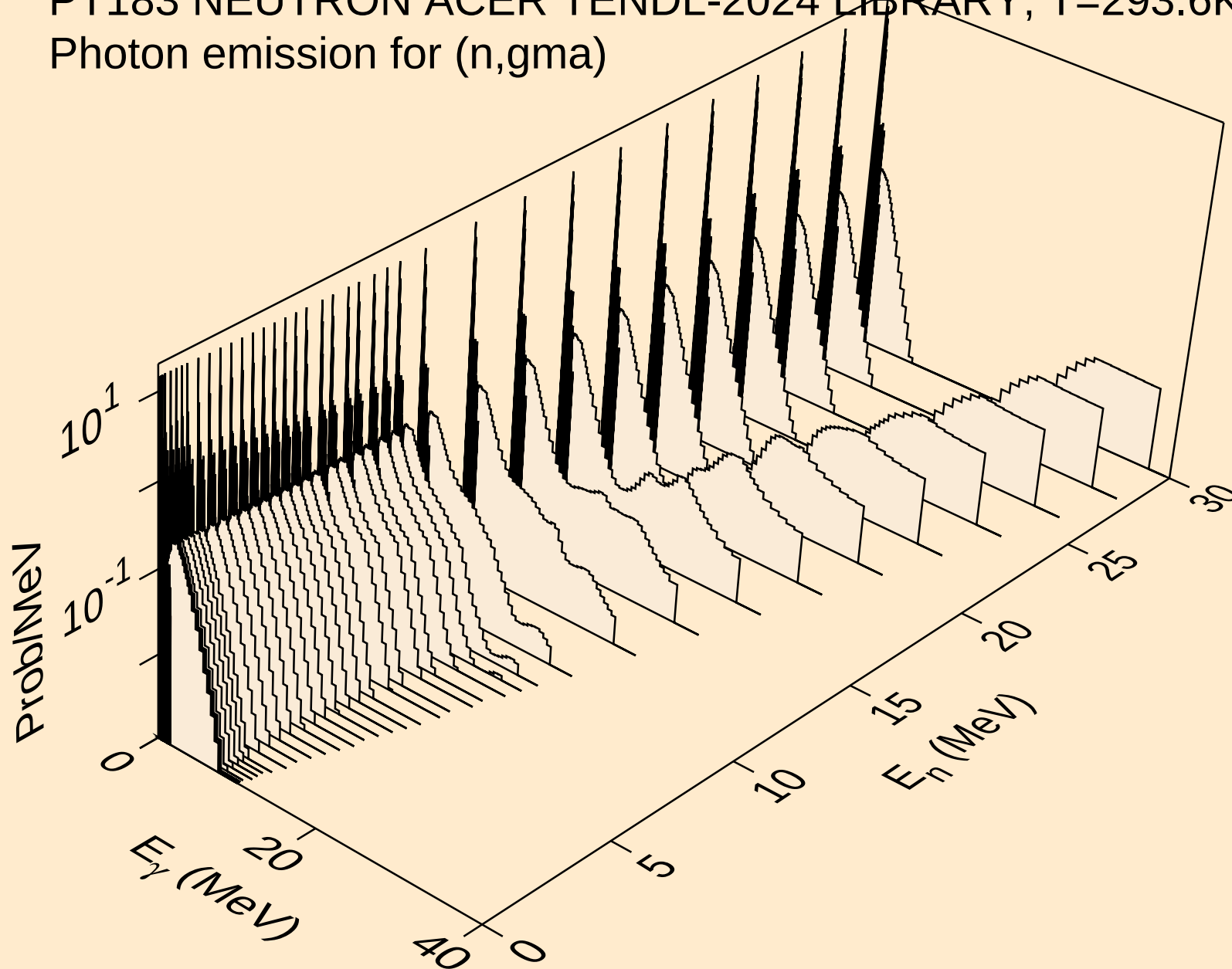
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



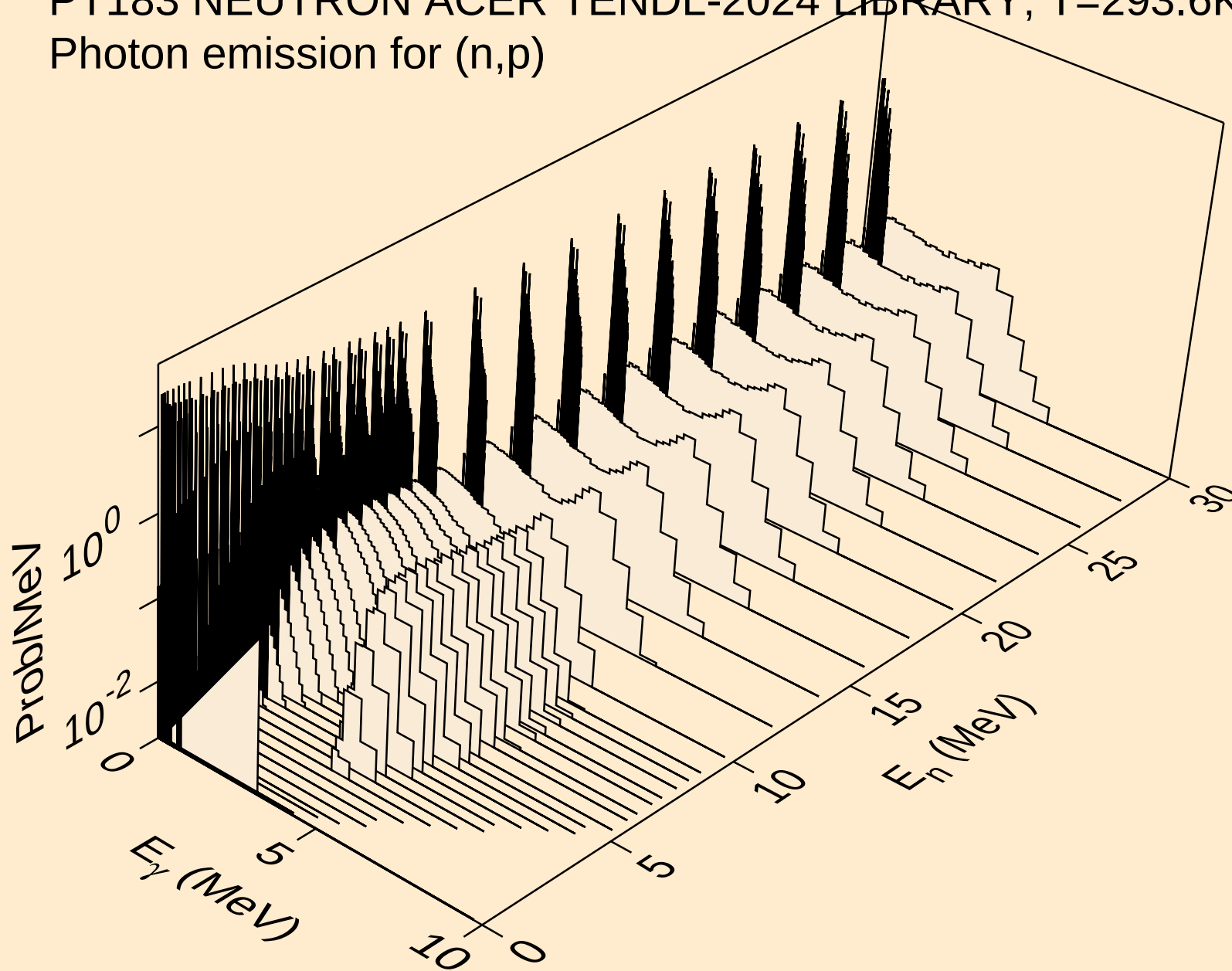
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



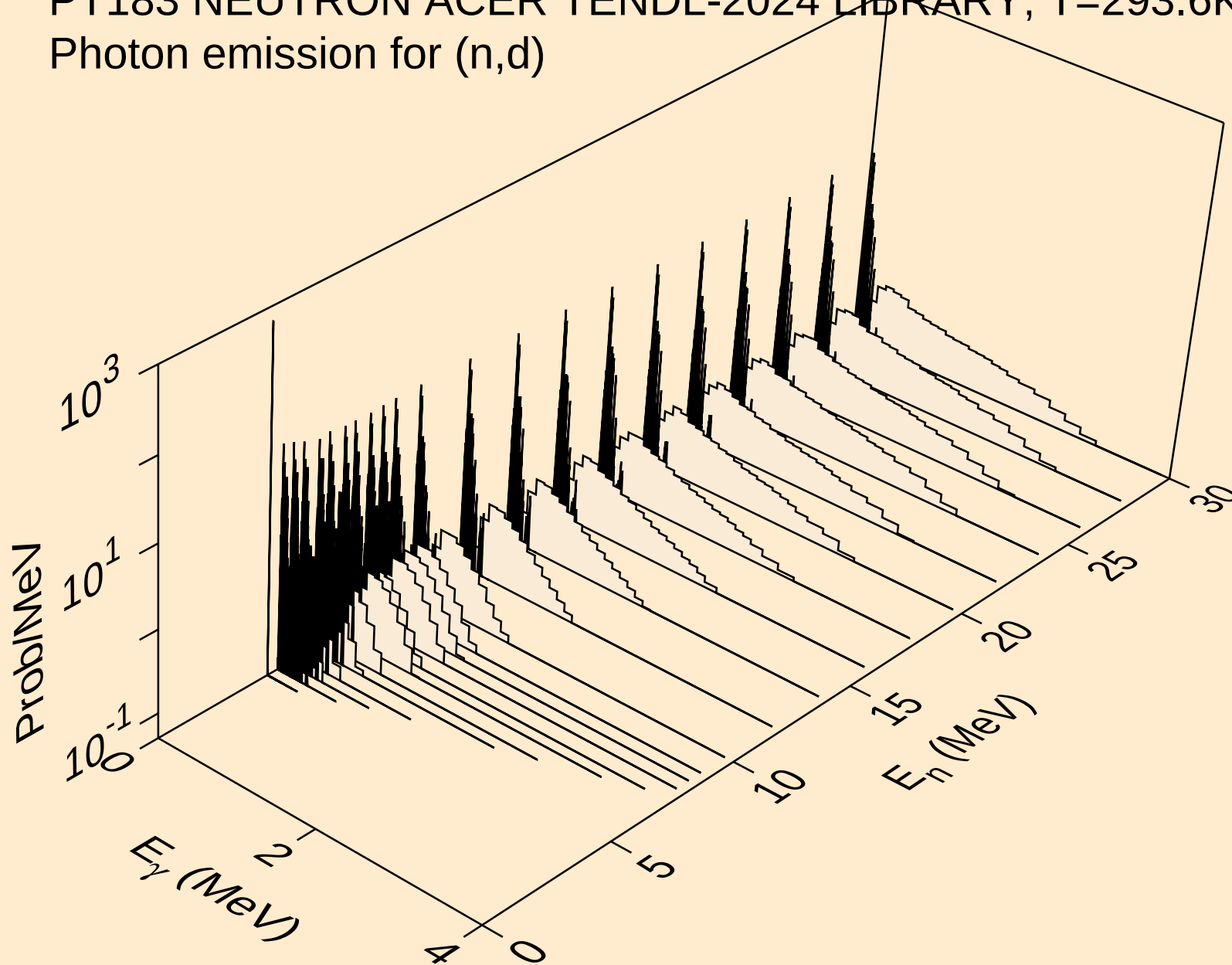
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



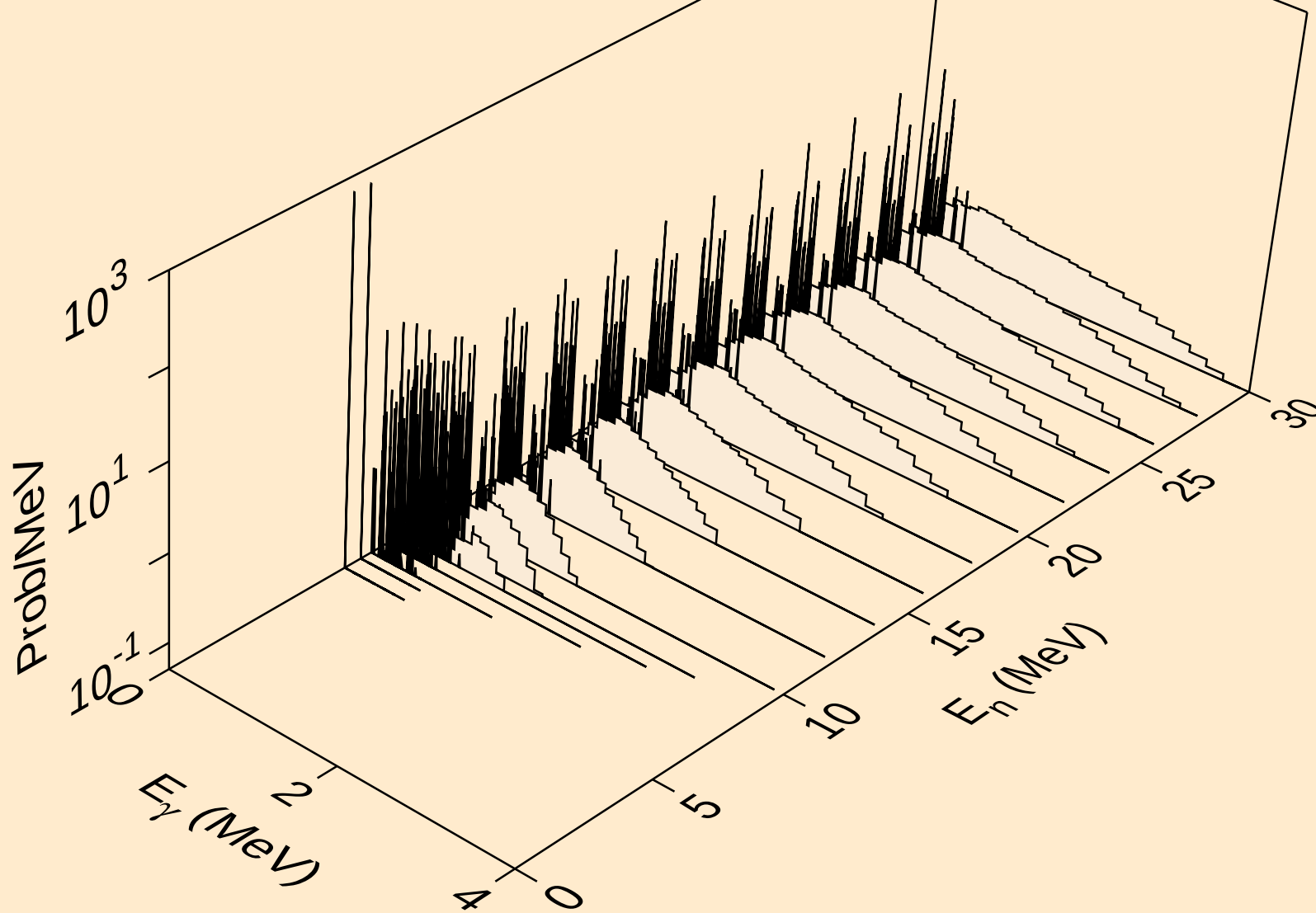
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



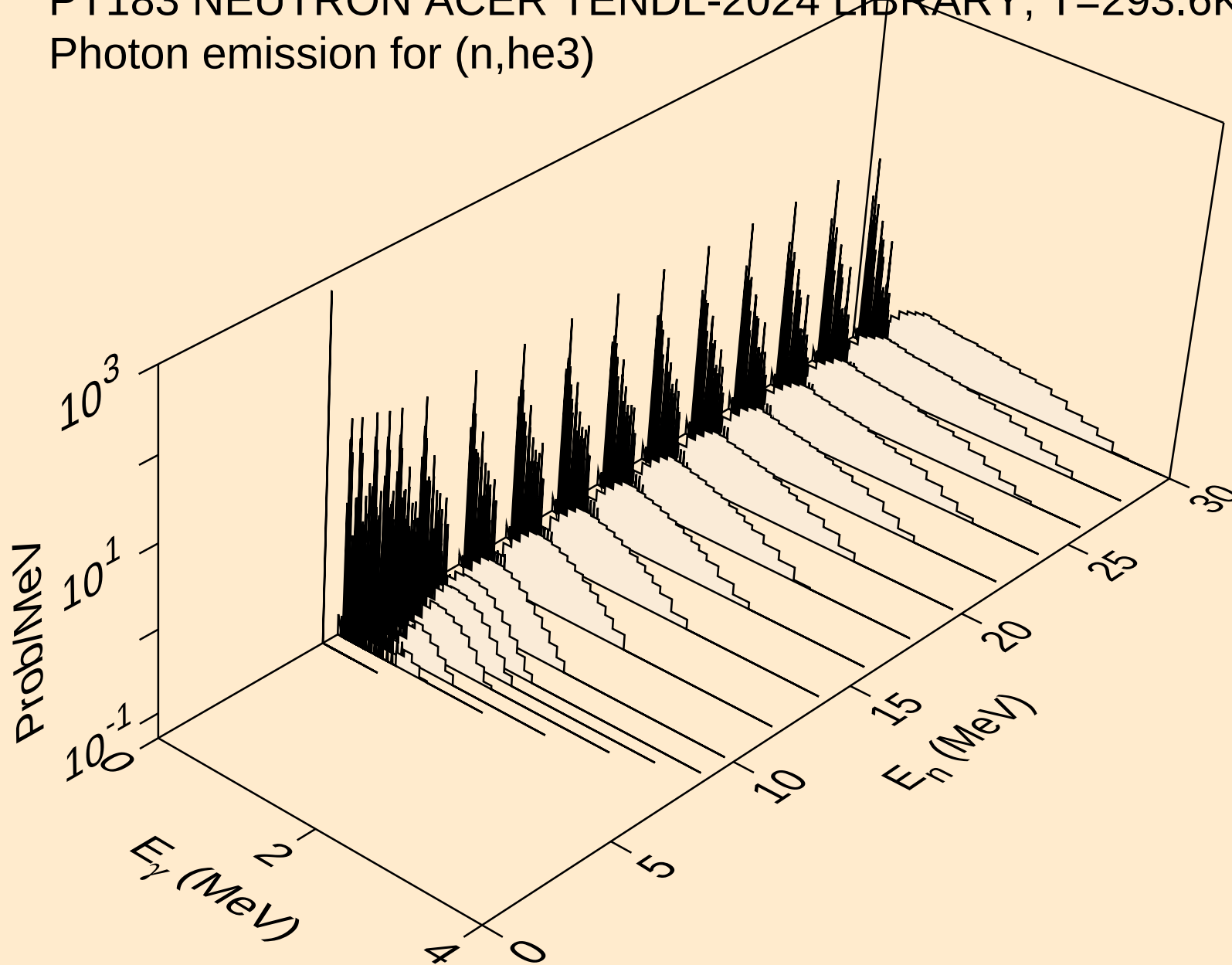
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



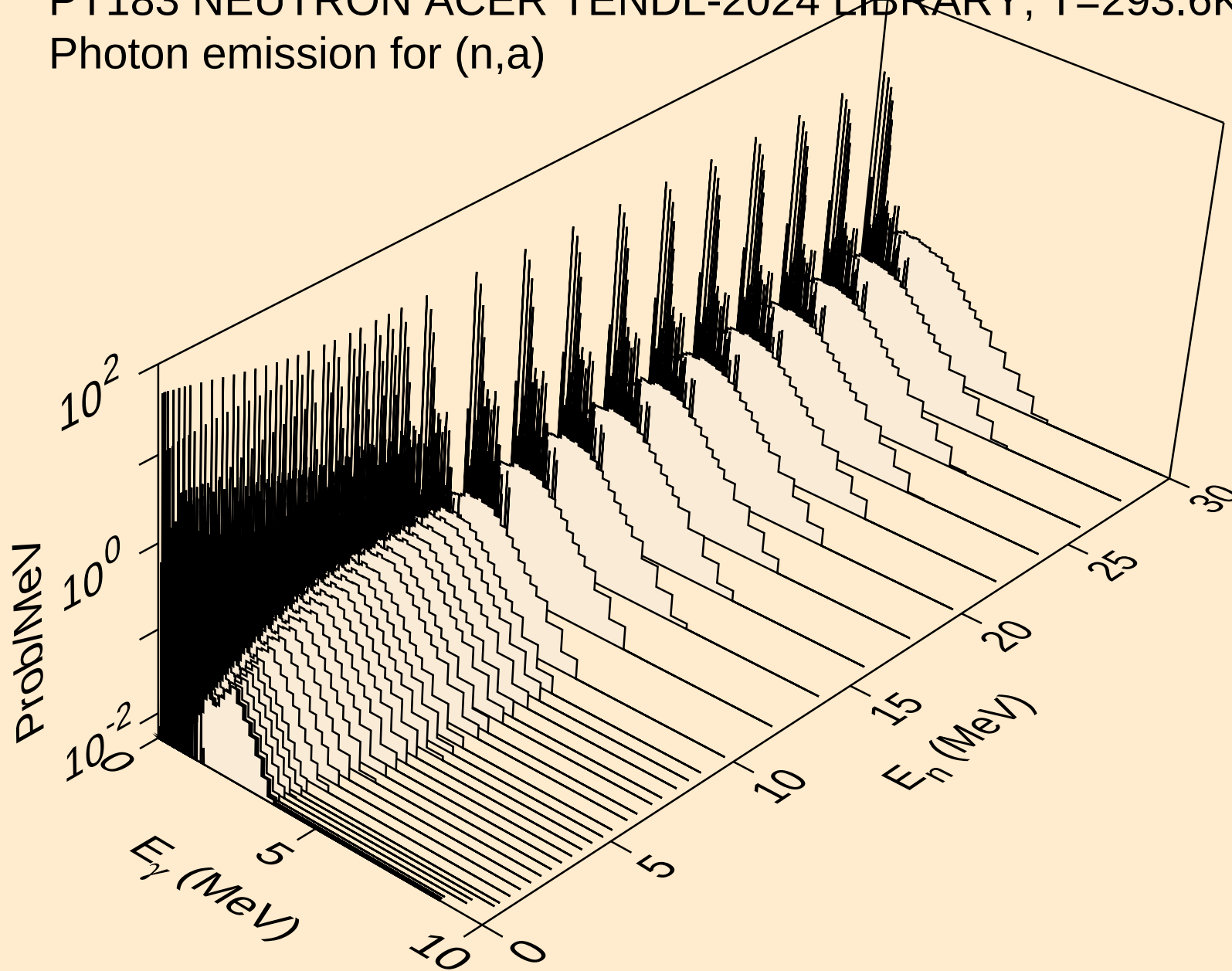
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



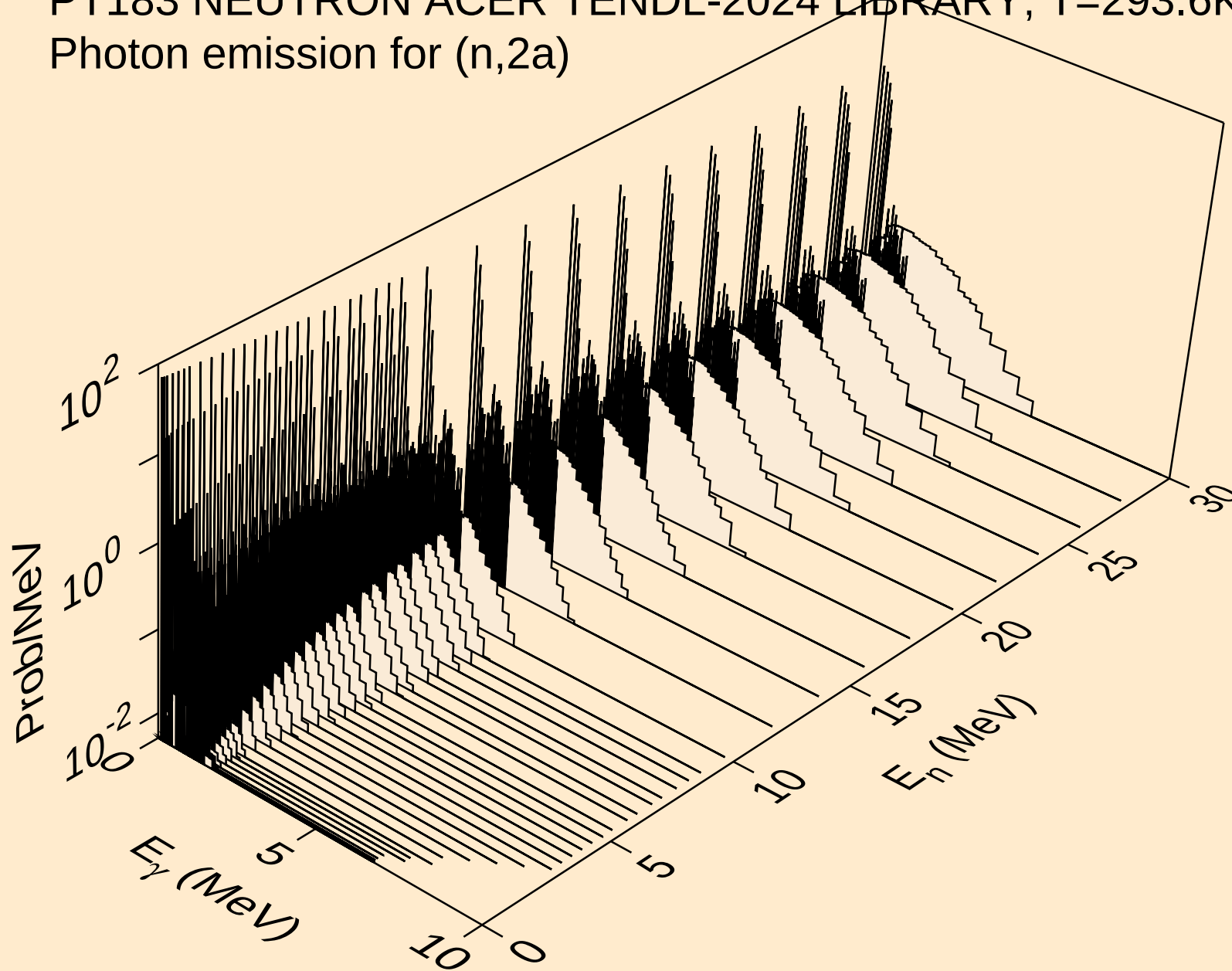
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



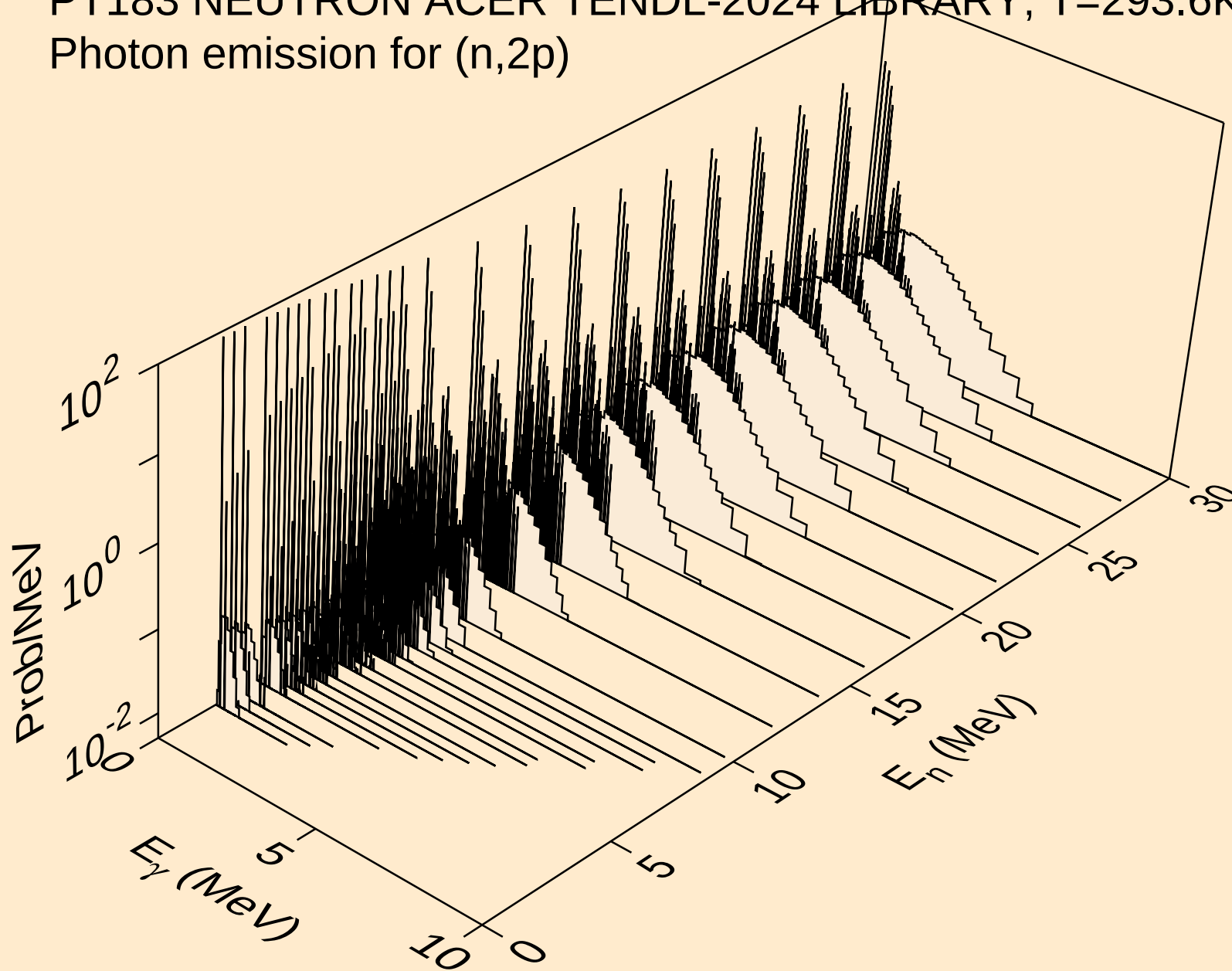
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



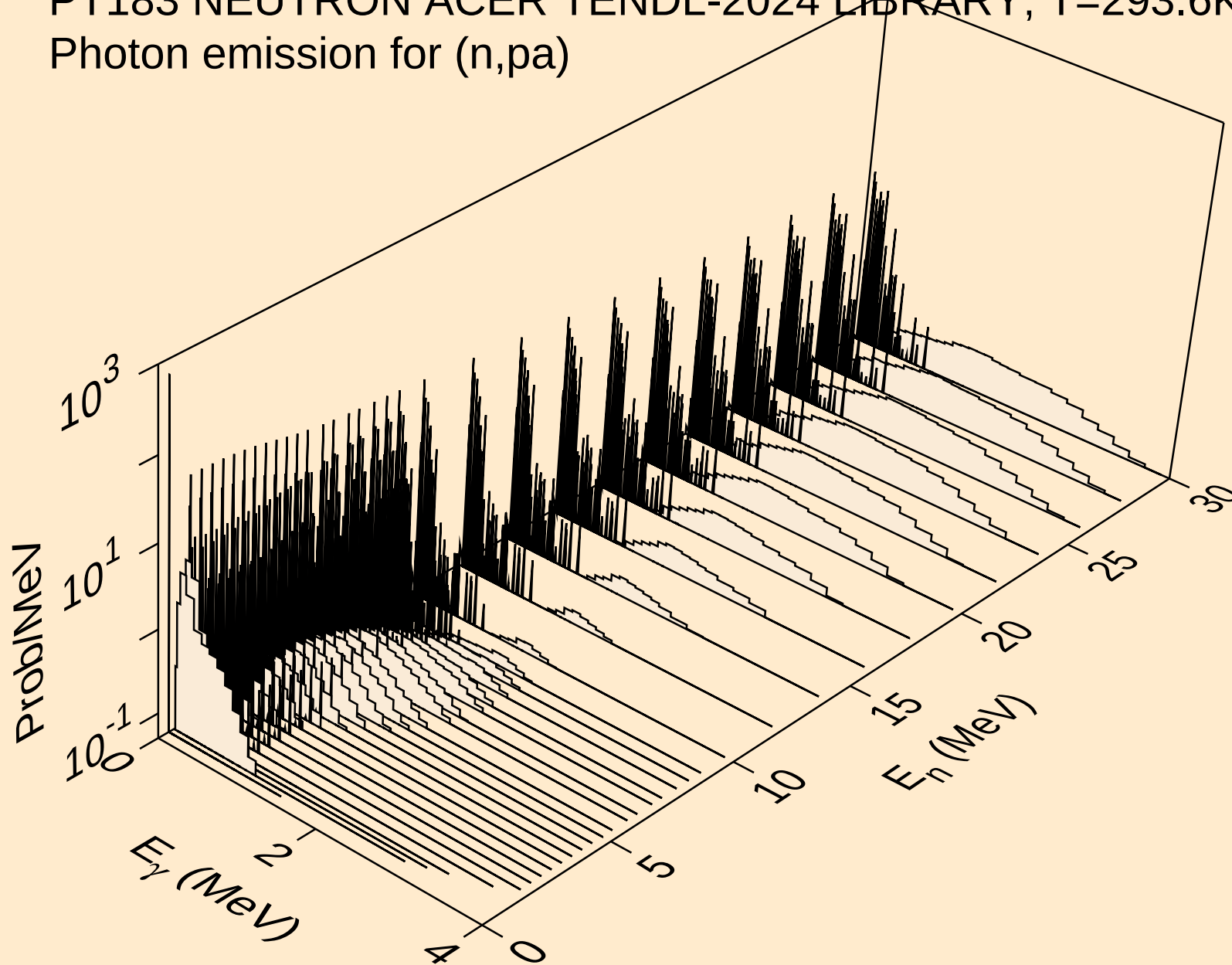
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



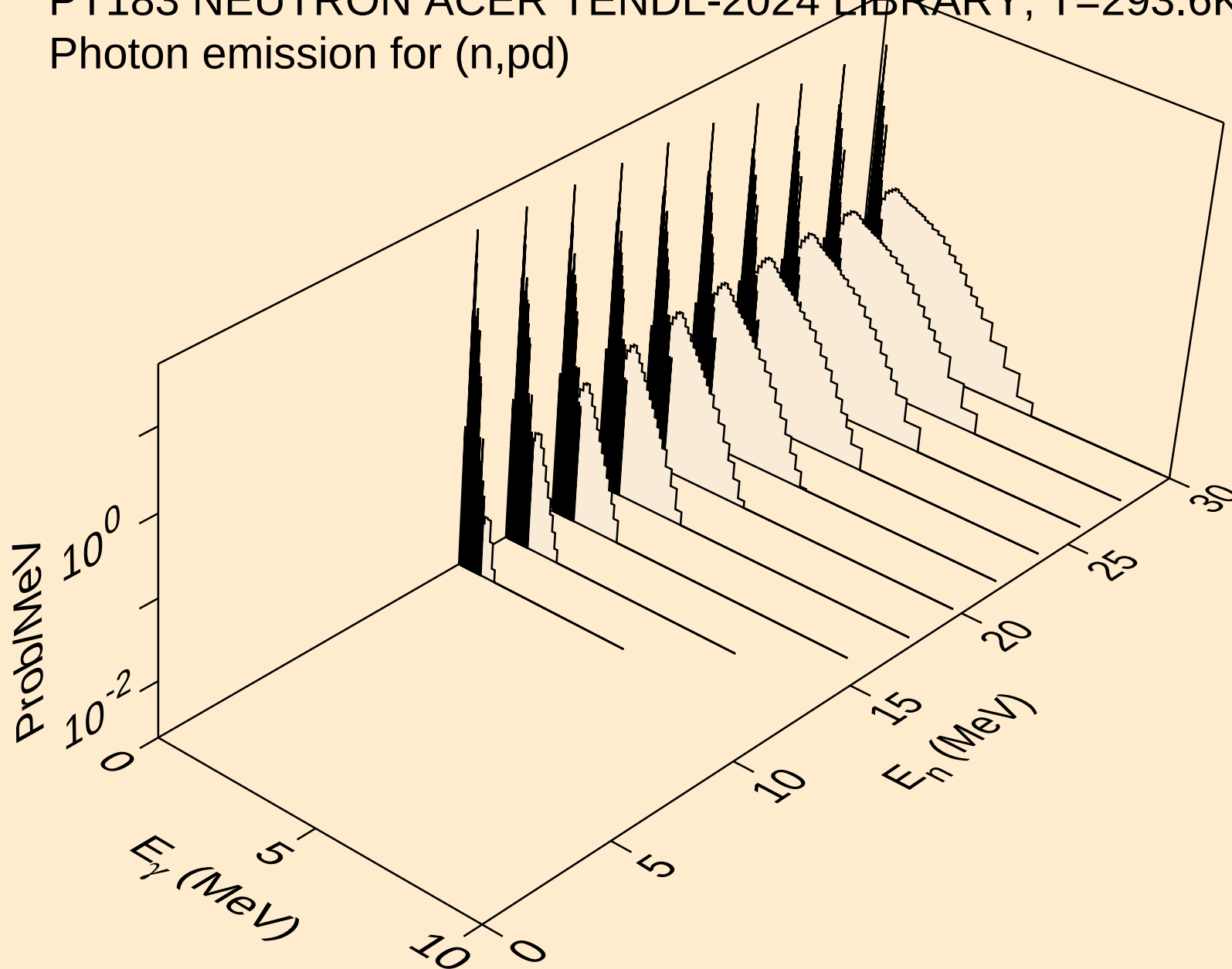
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



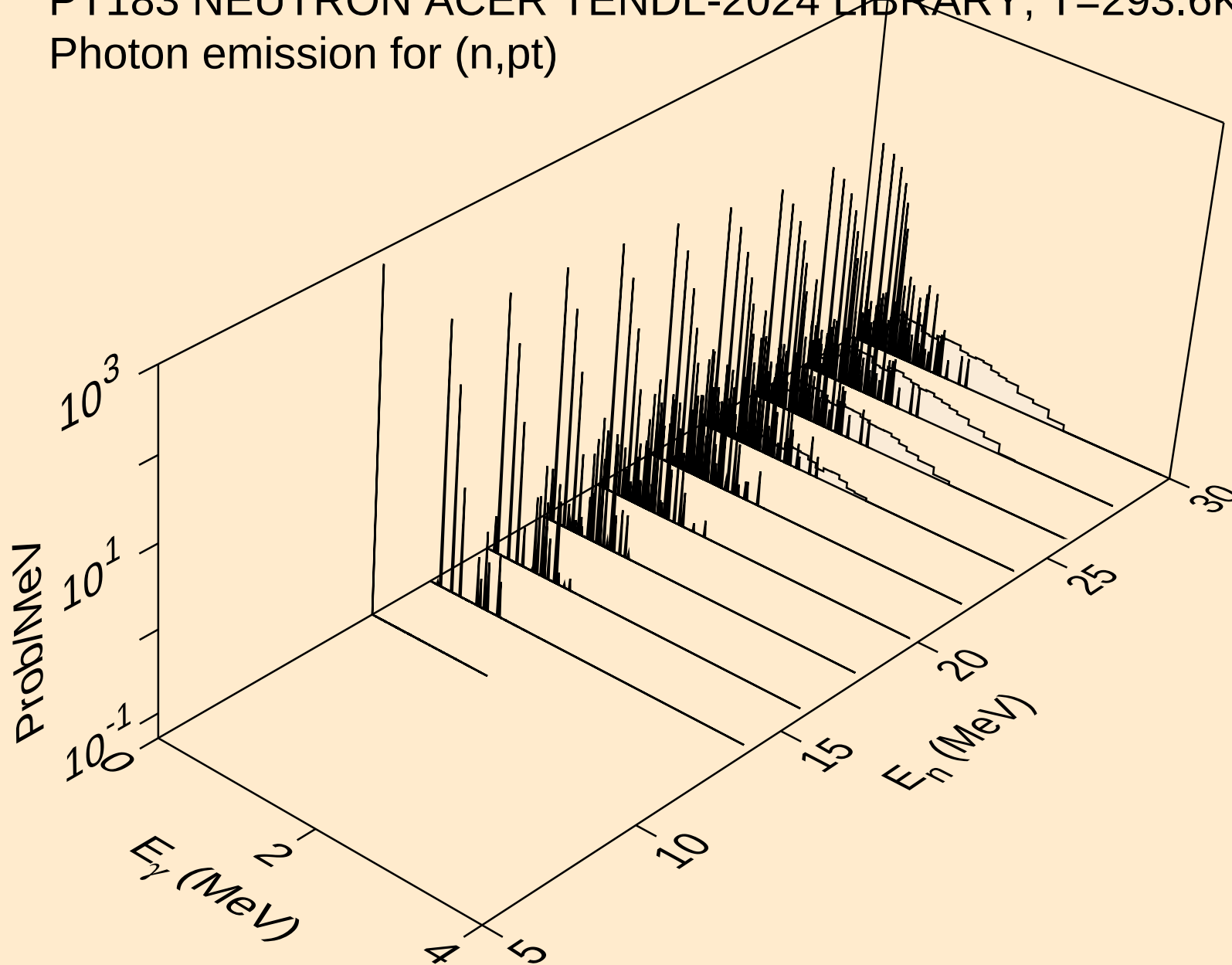
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



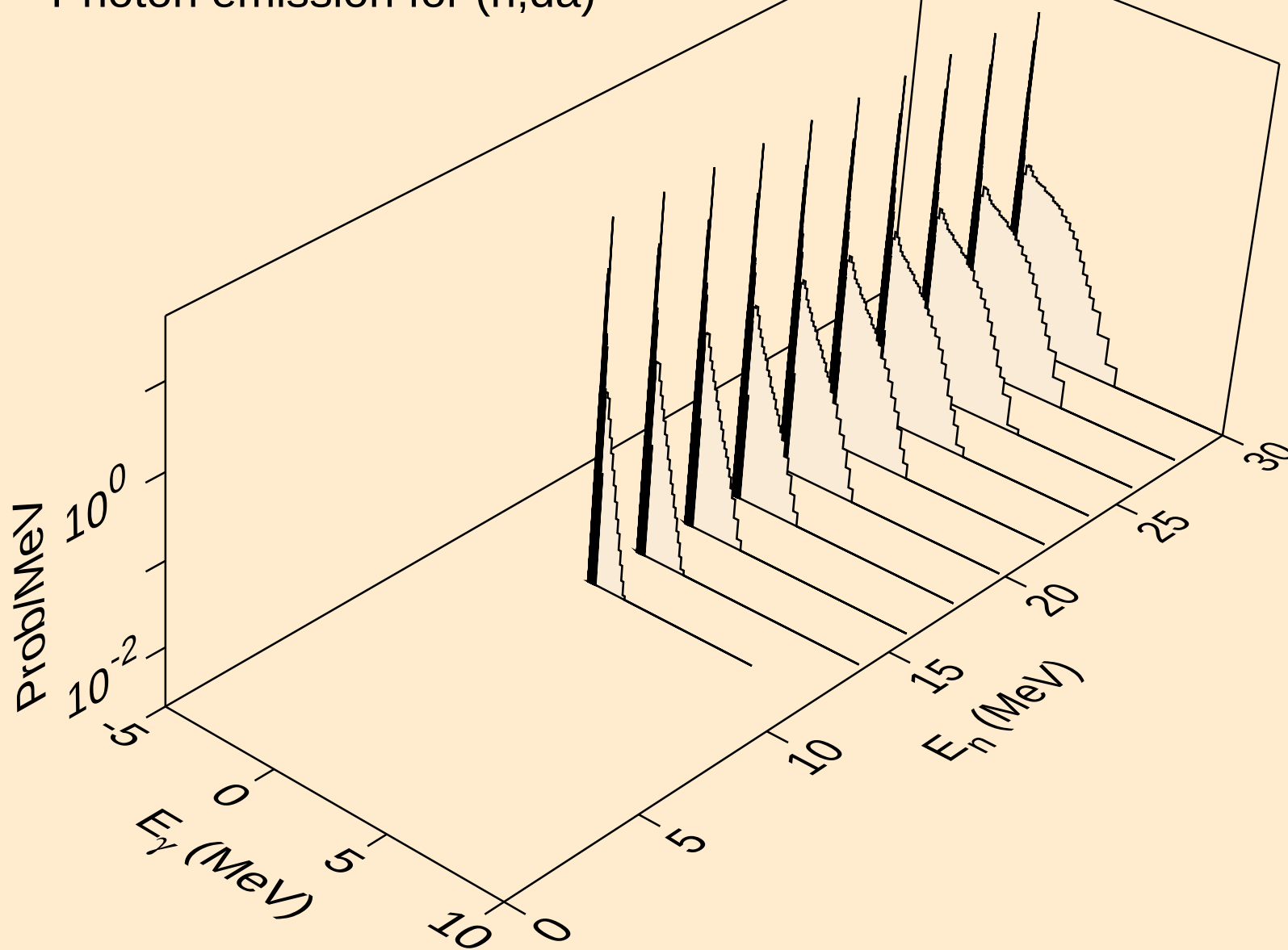
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



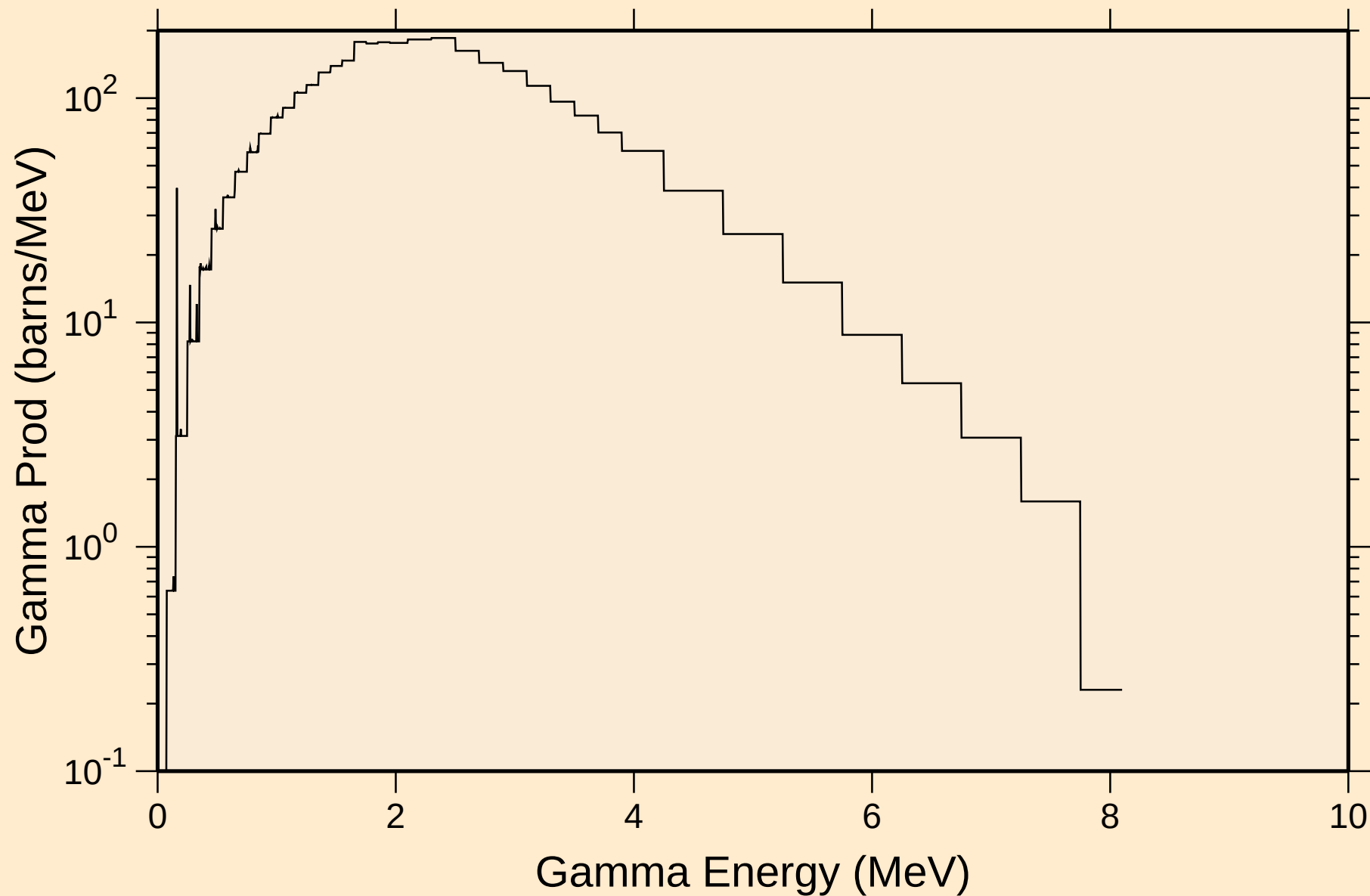
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pt)



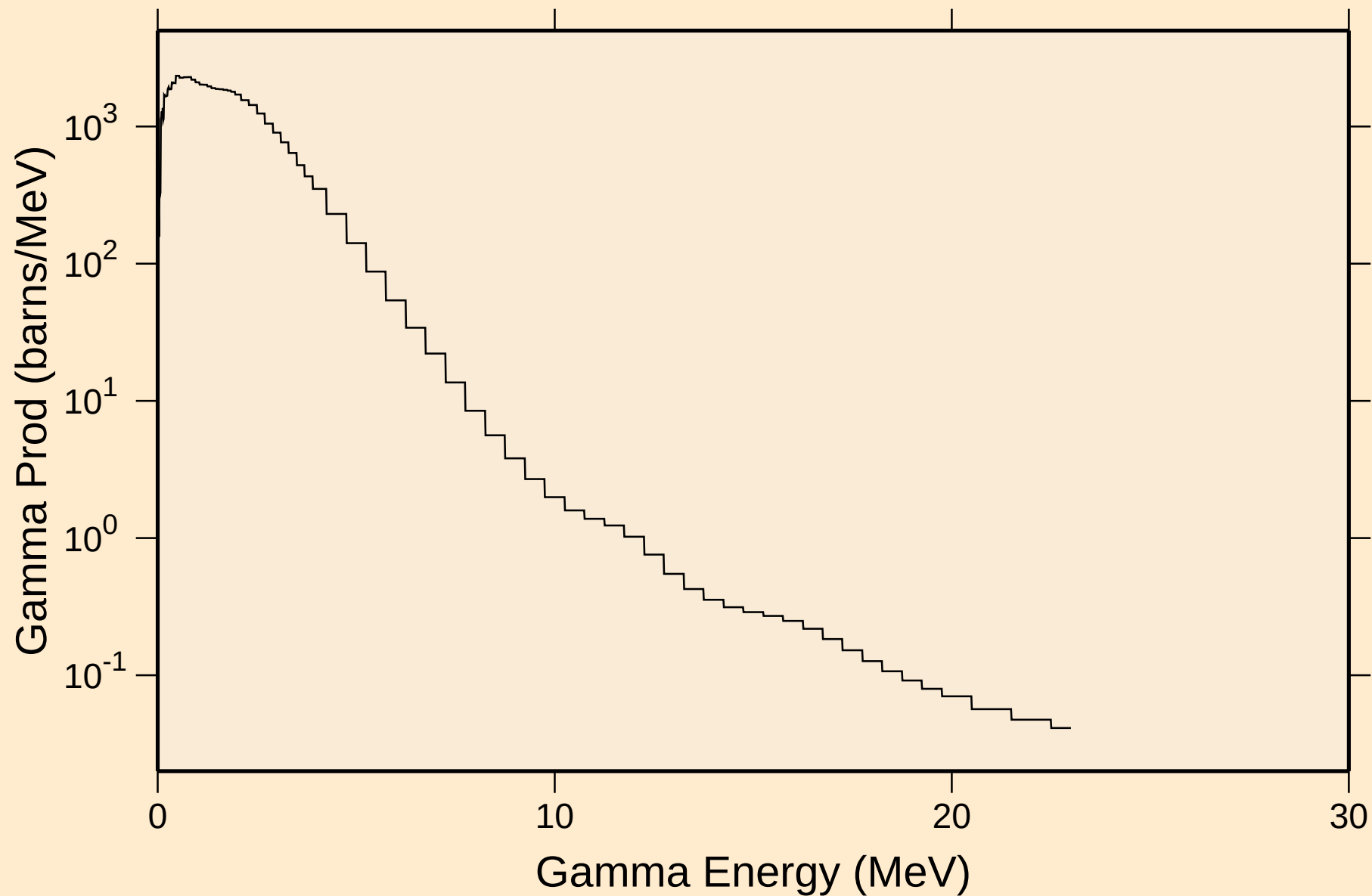
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



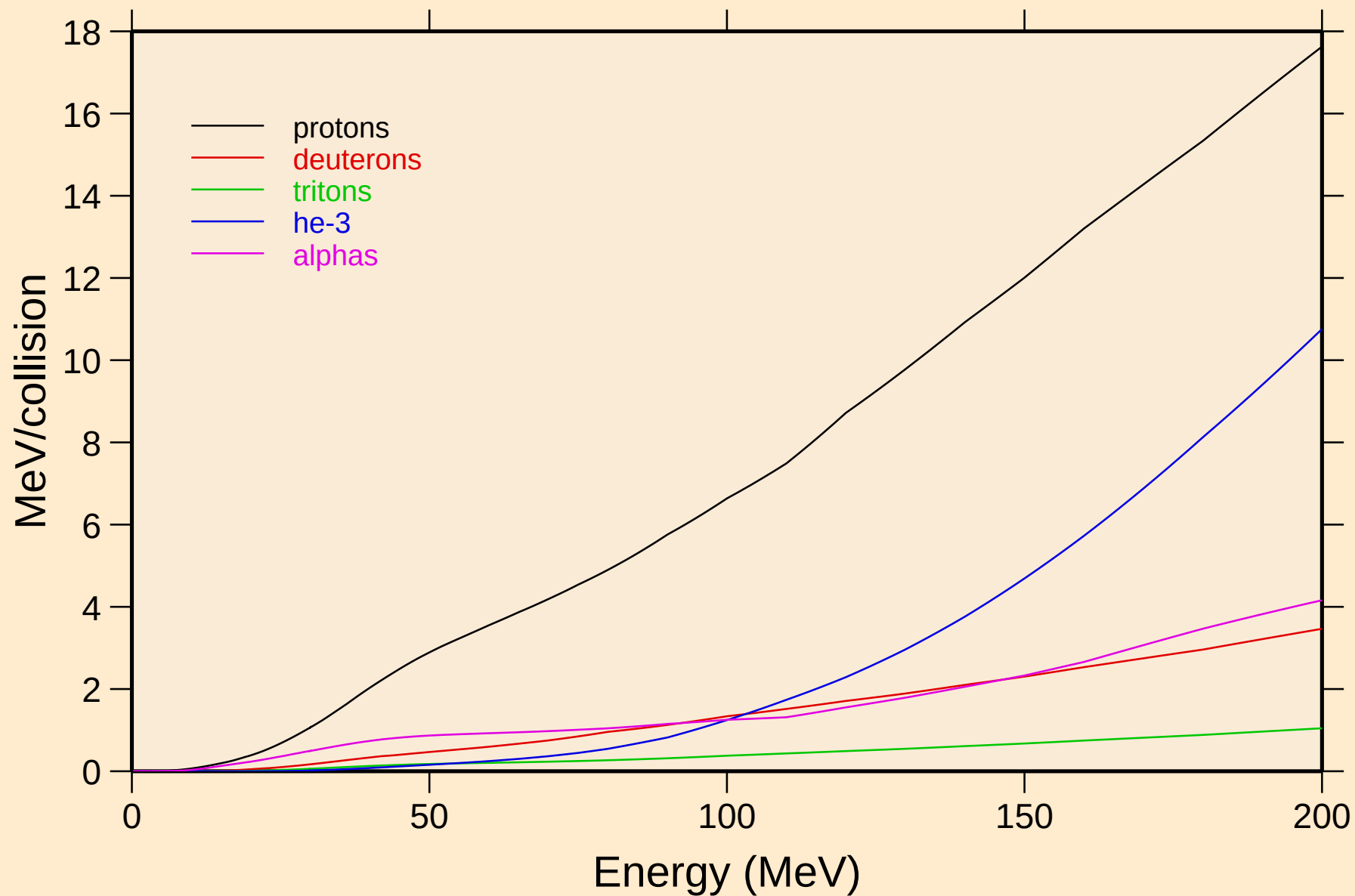
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



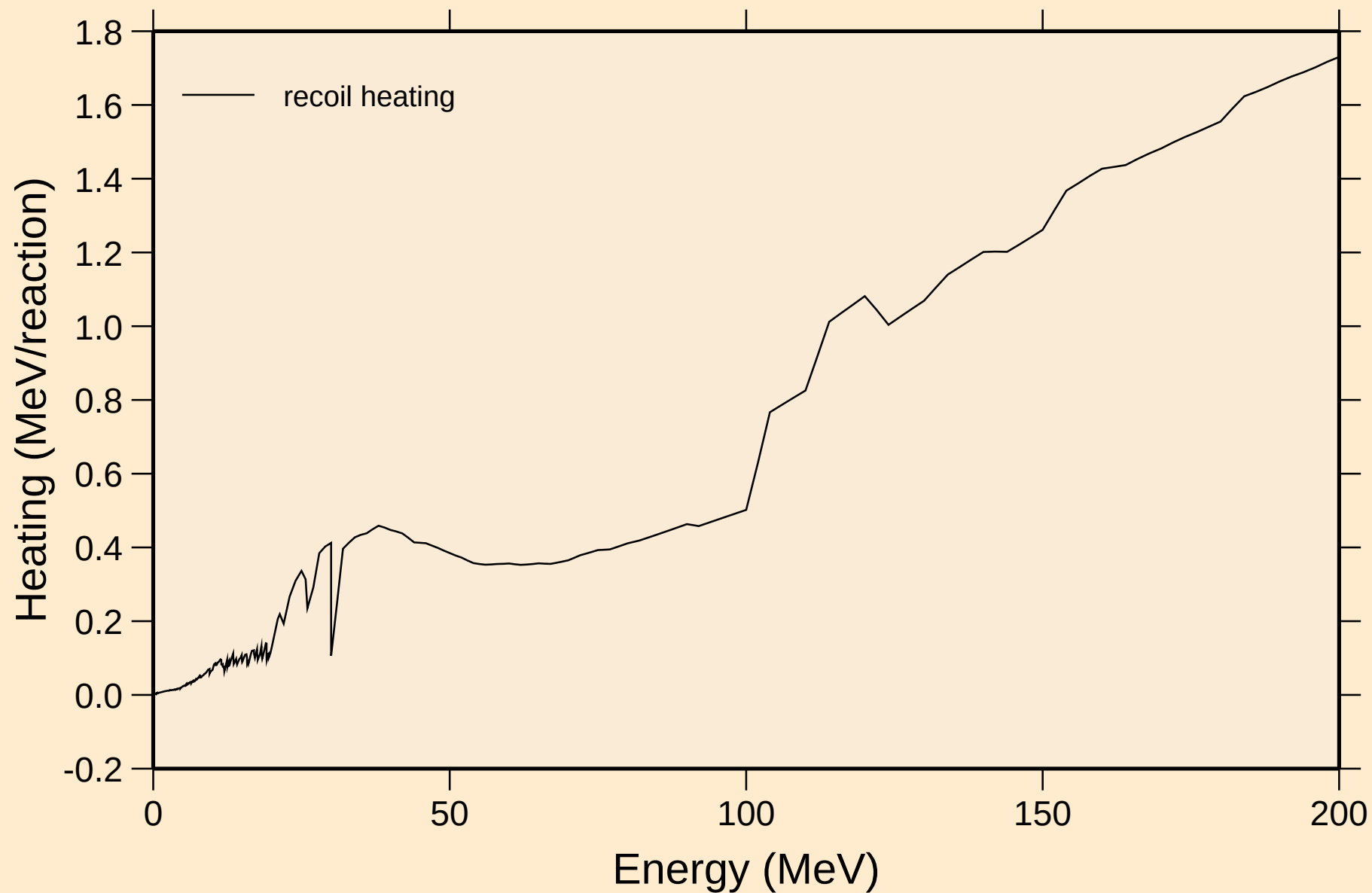
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



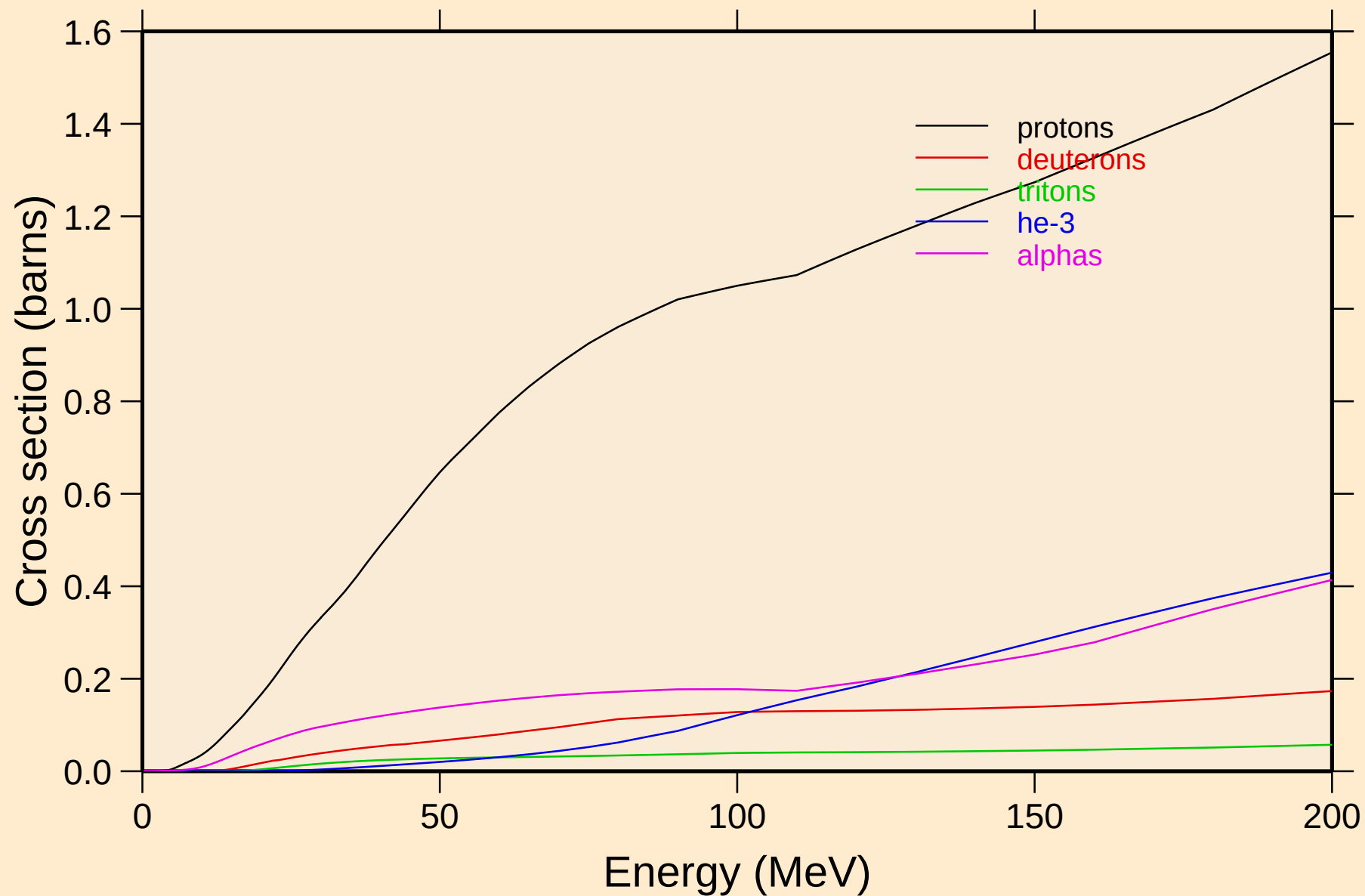
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



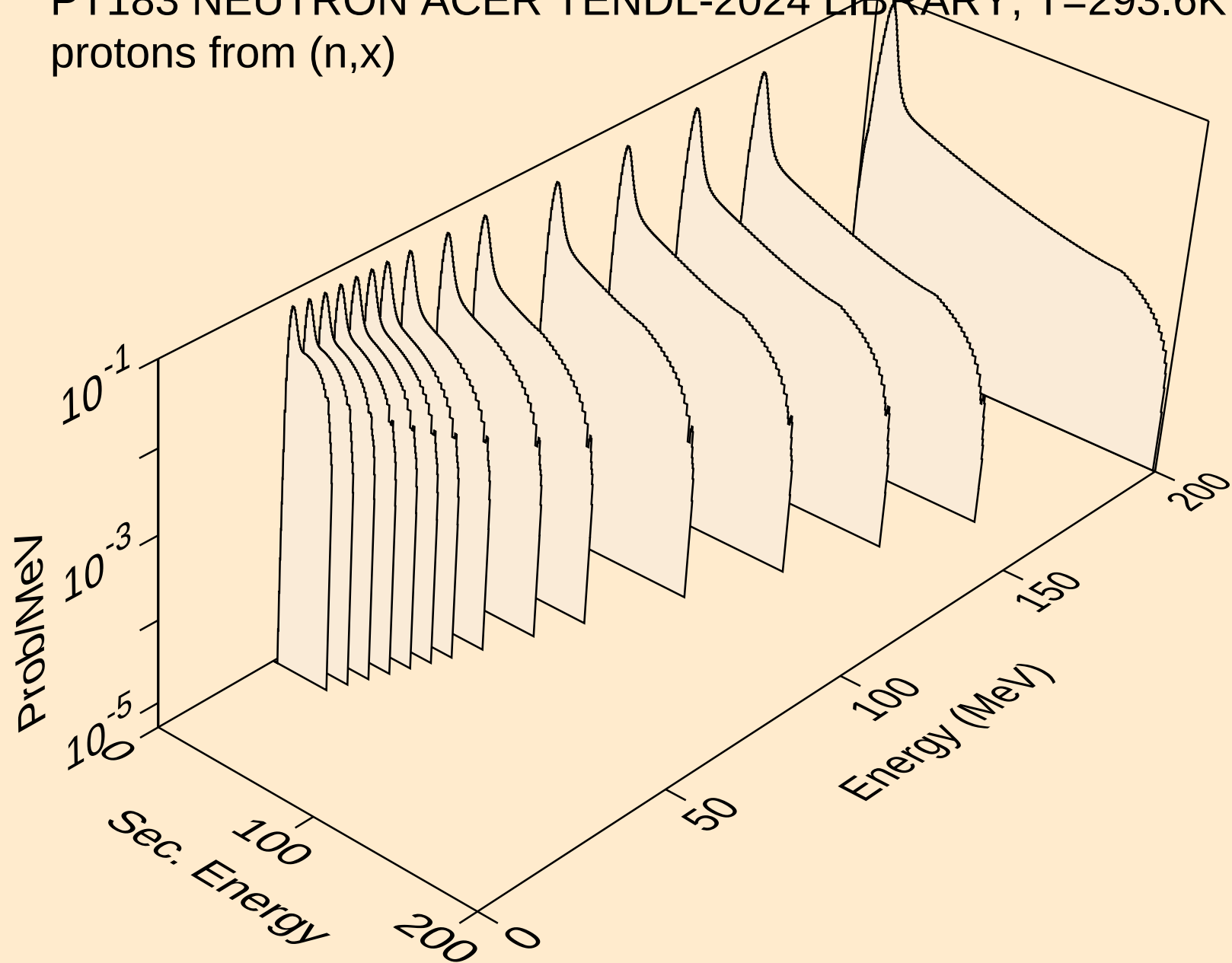
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



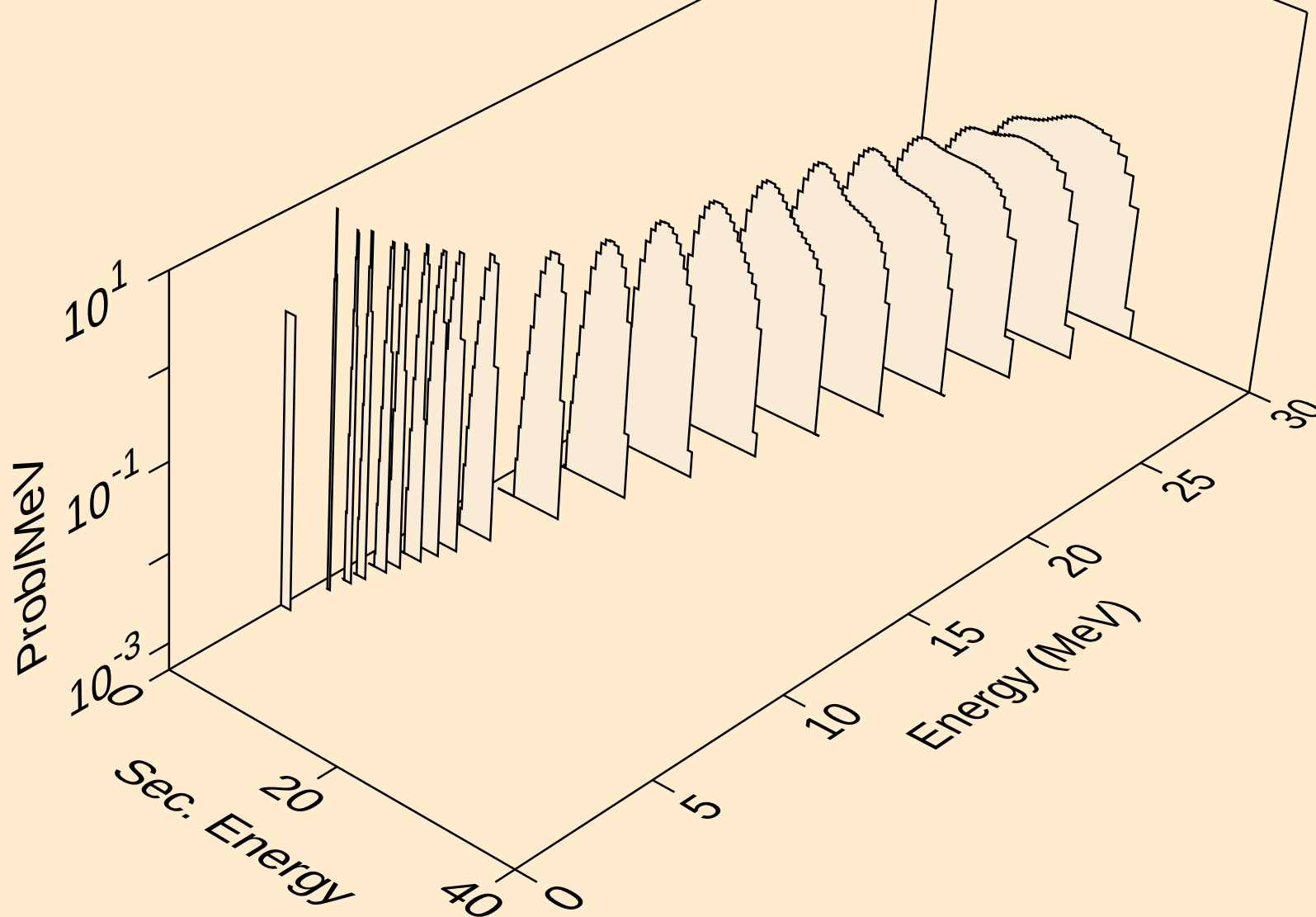
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



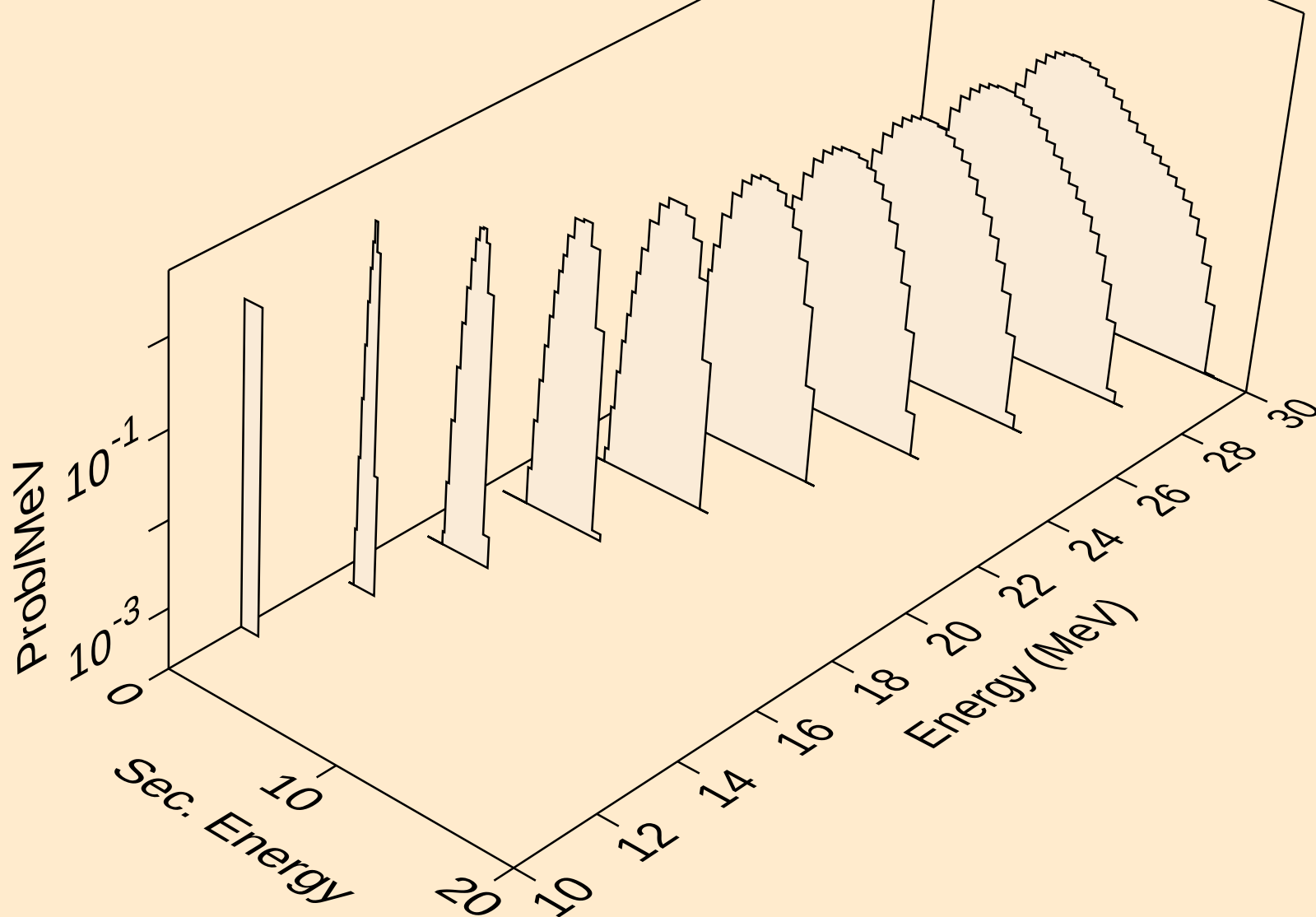
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



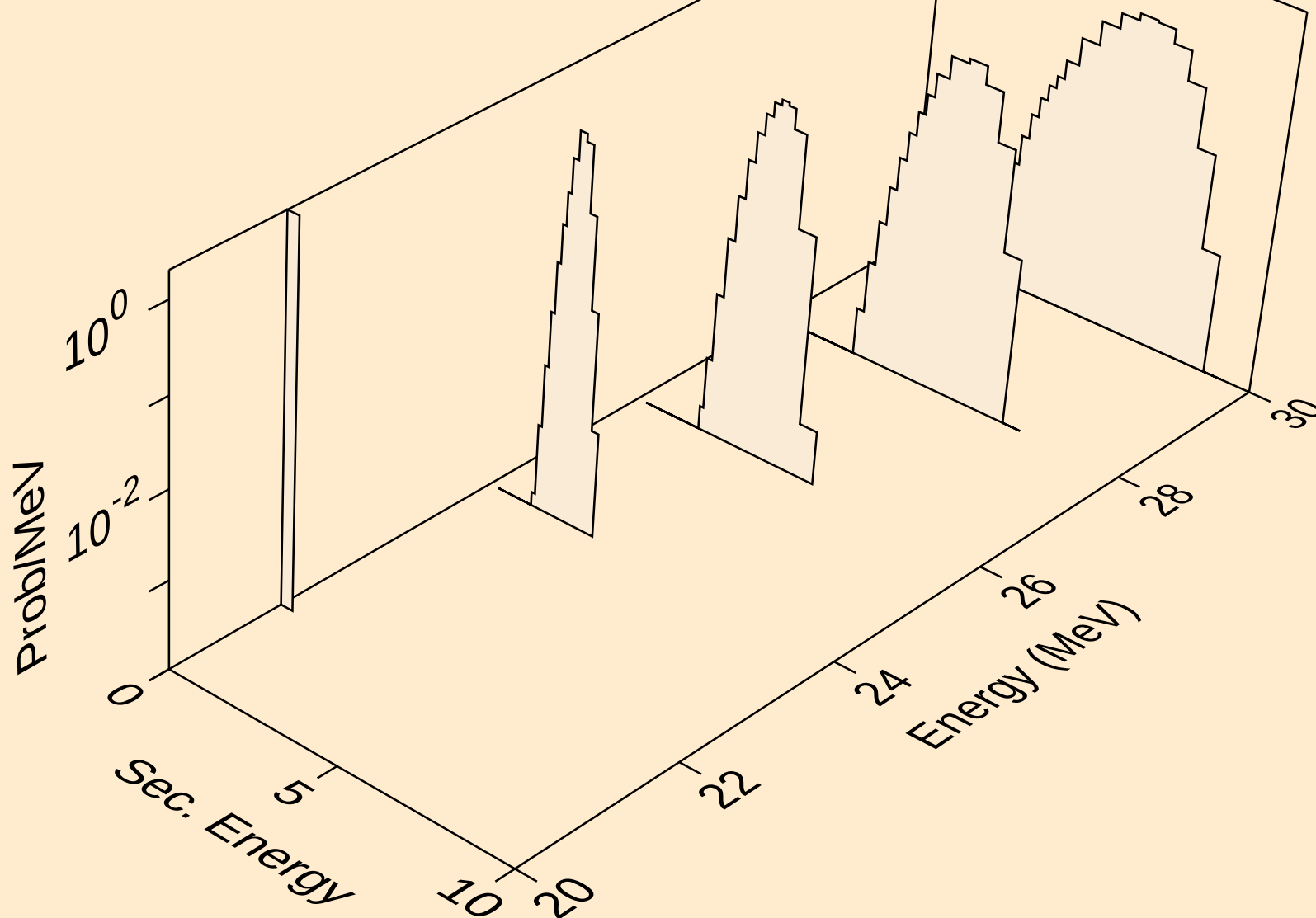
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



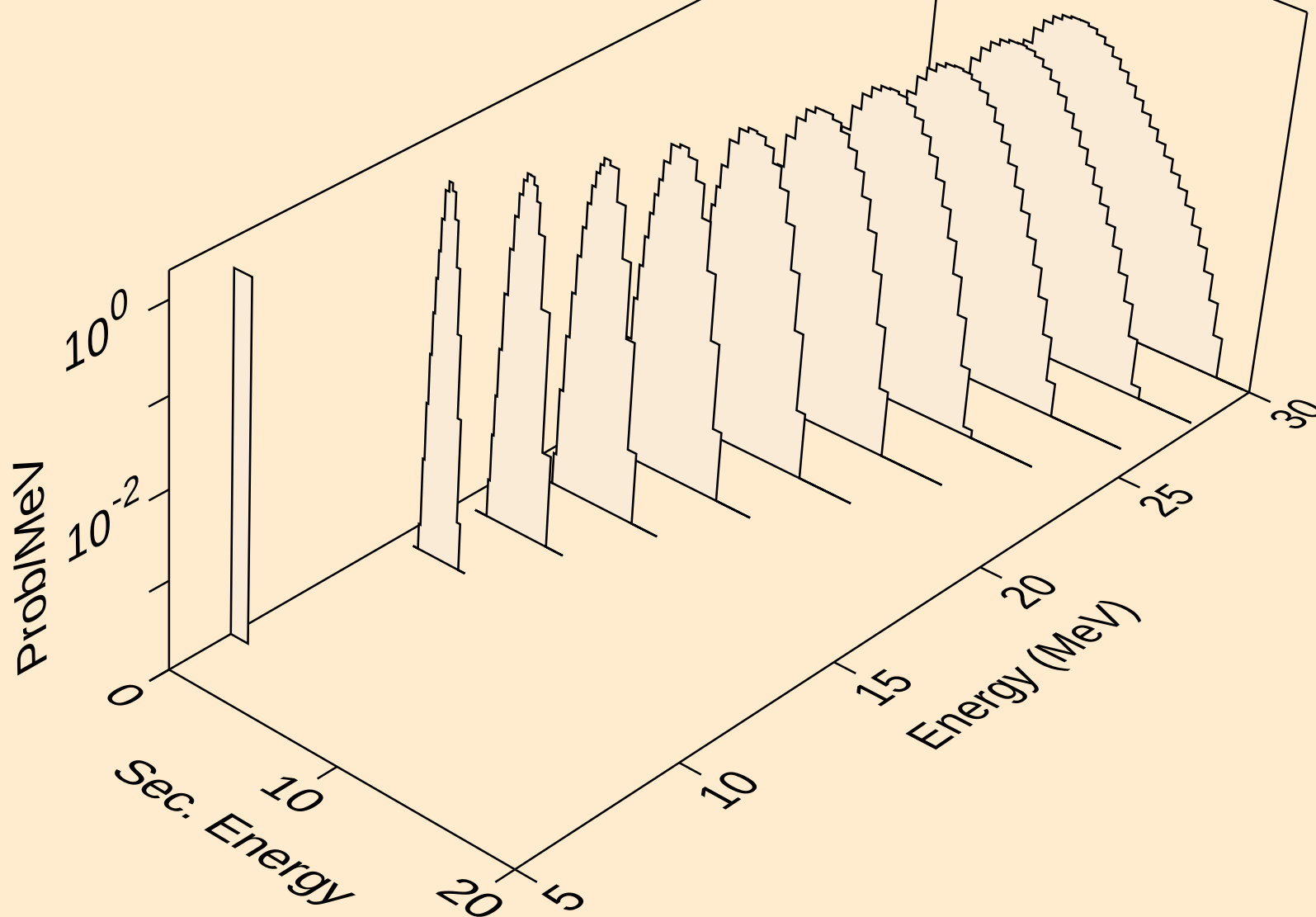
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protons from (n,2np)



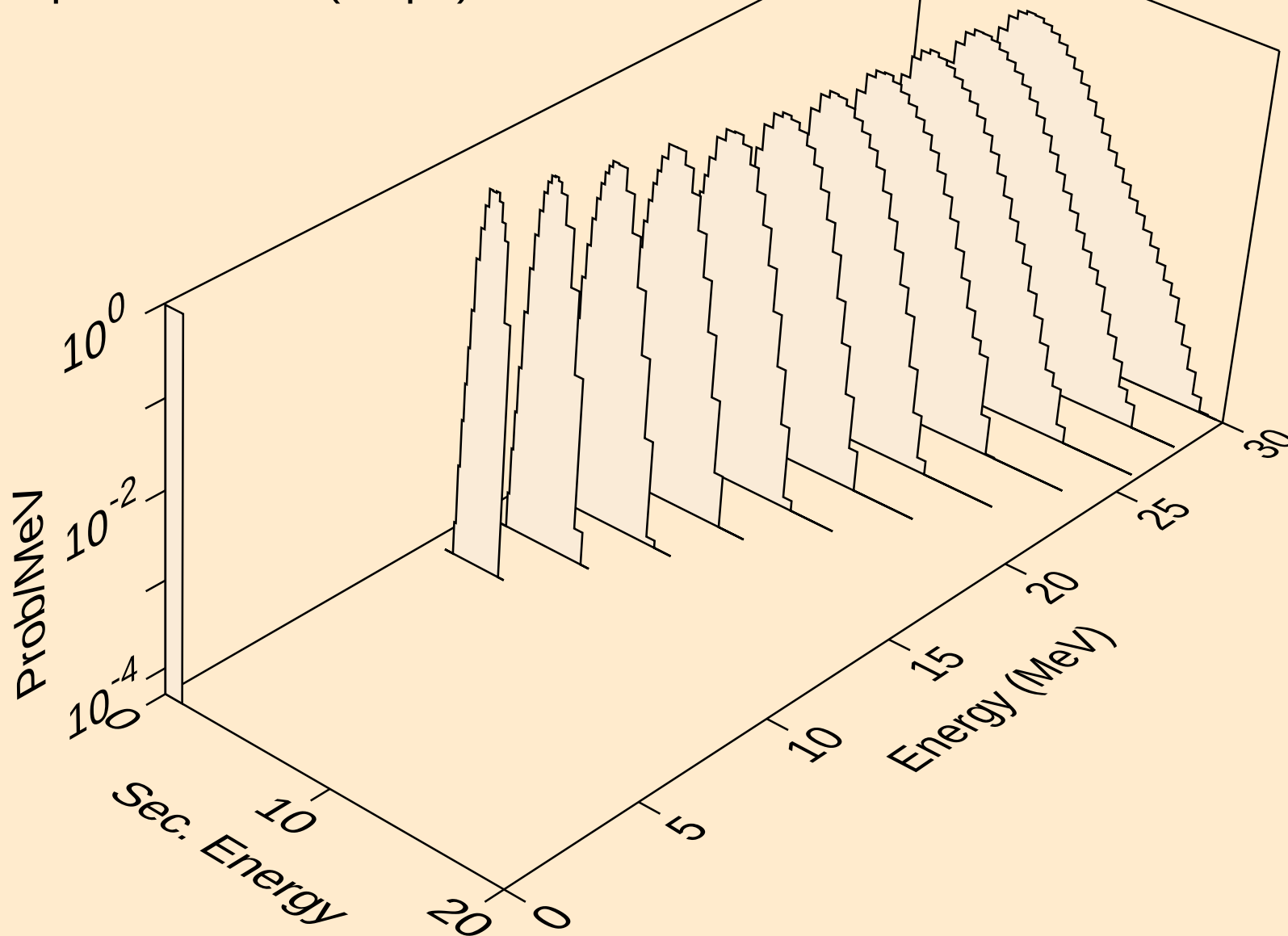
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protons from (n,3np)



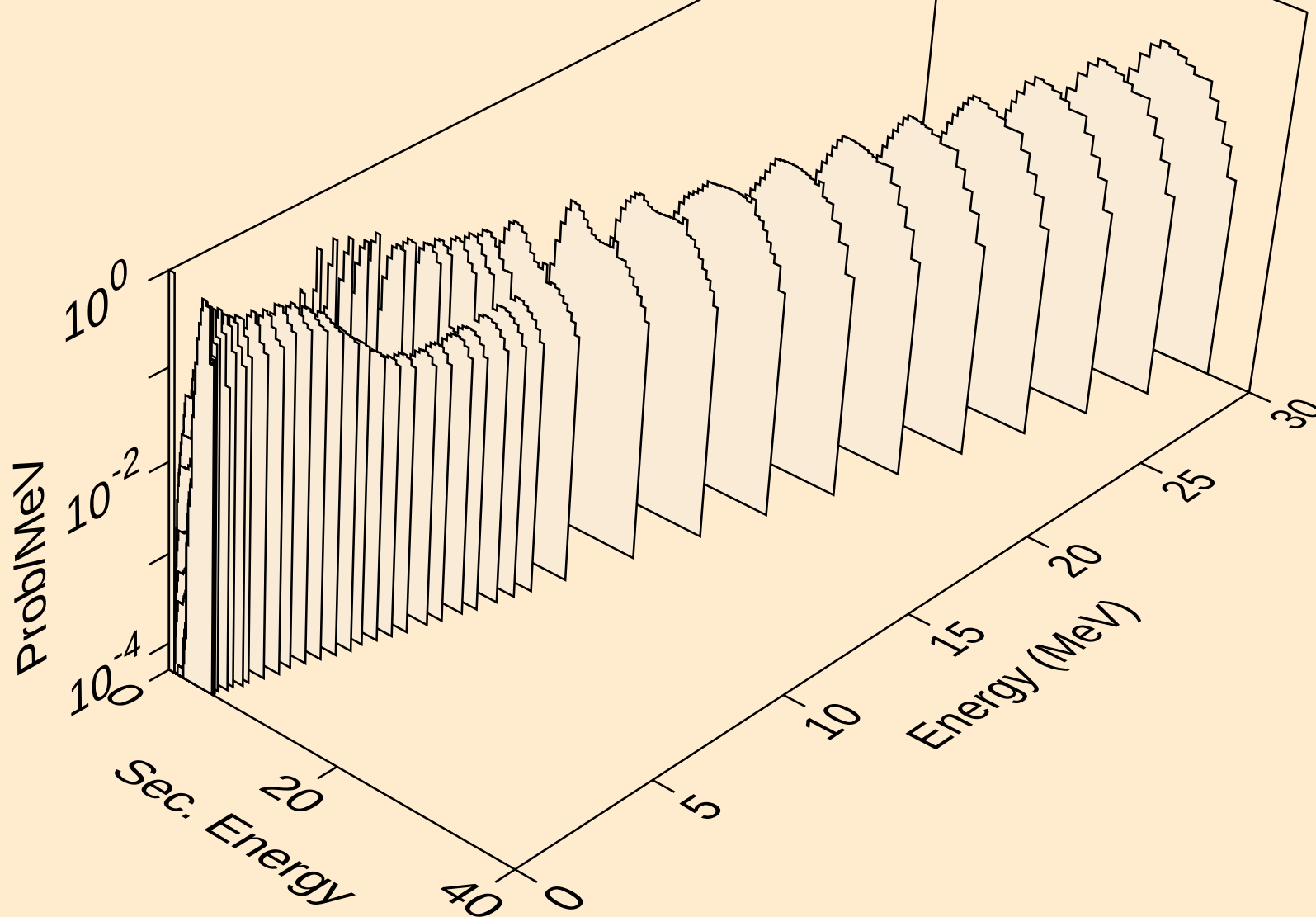
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protons from (n,n2p)



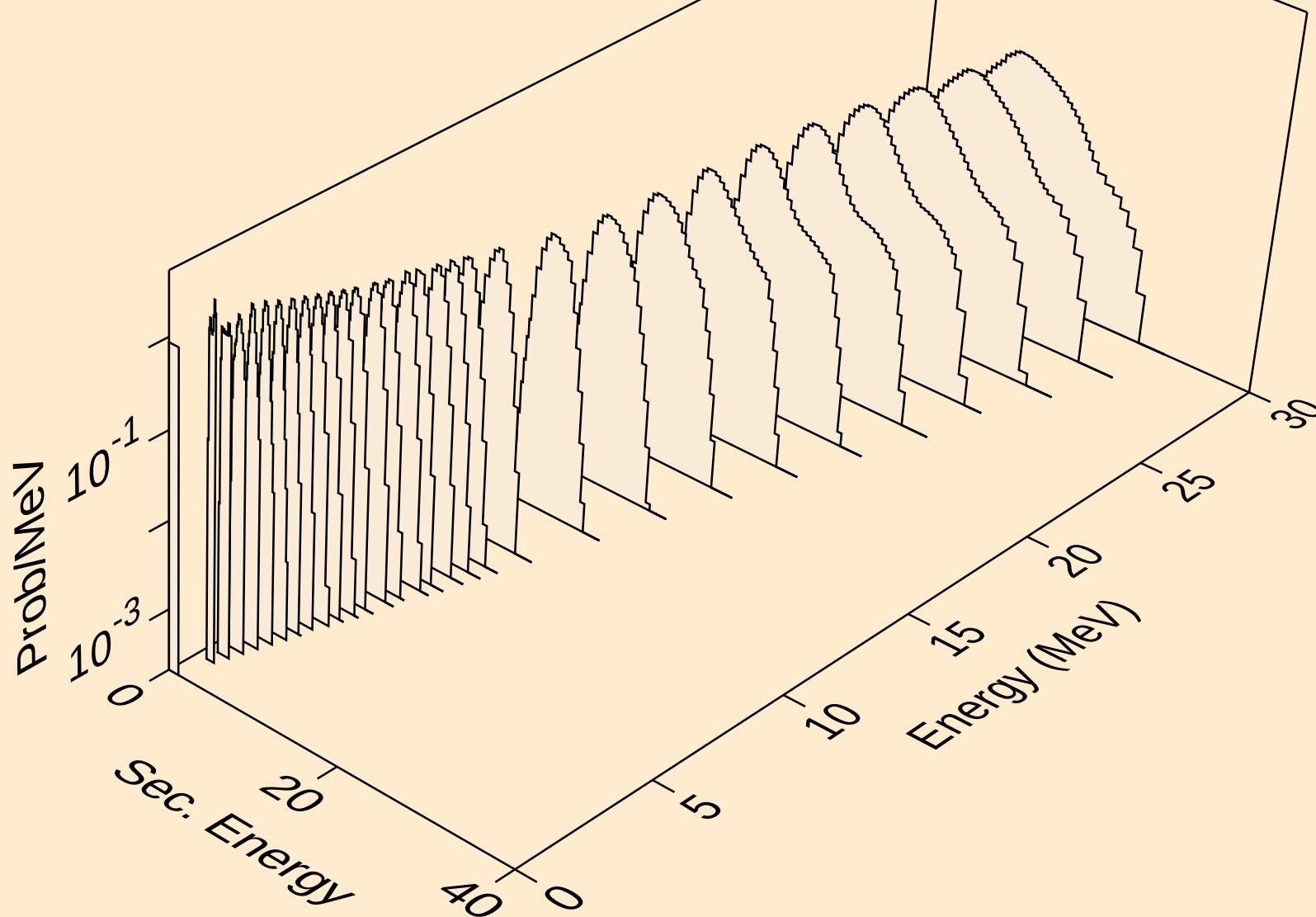
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protons from (n,npa)



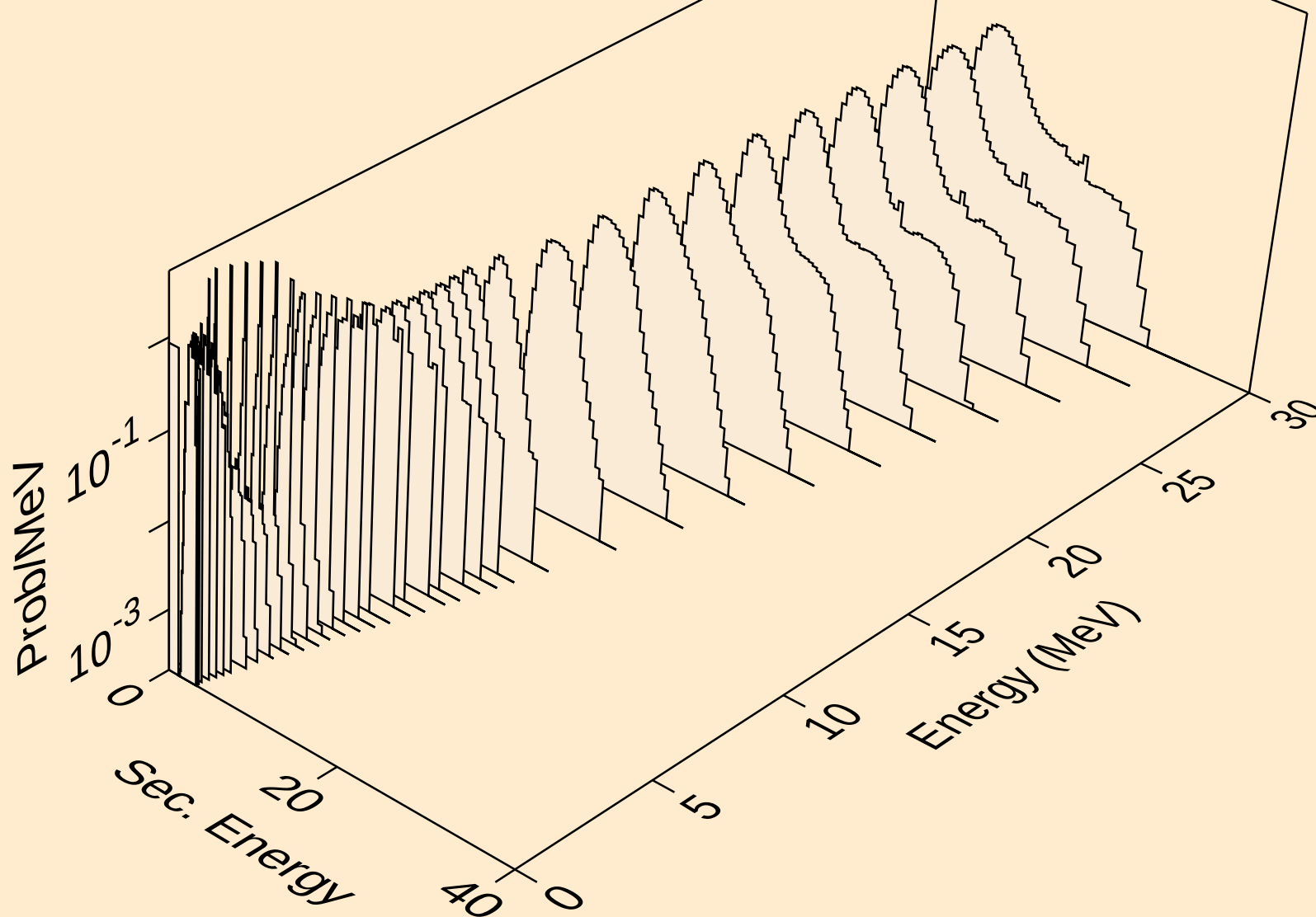
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protons from (n,p)



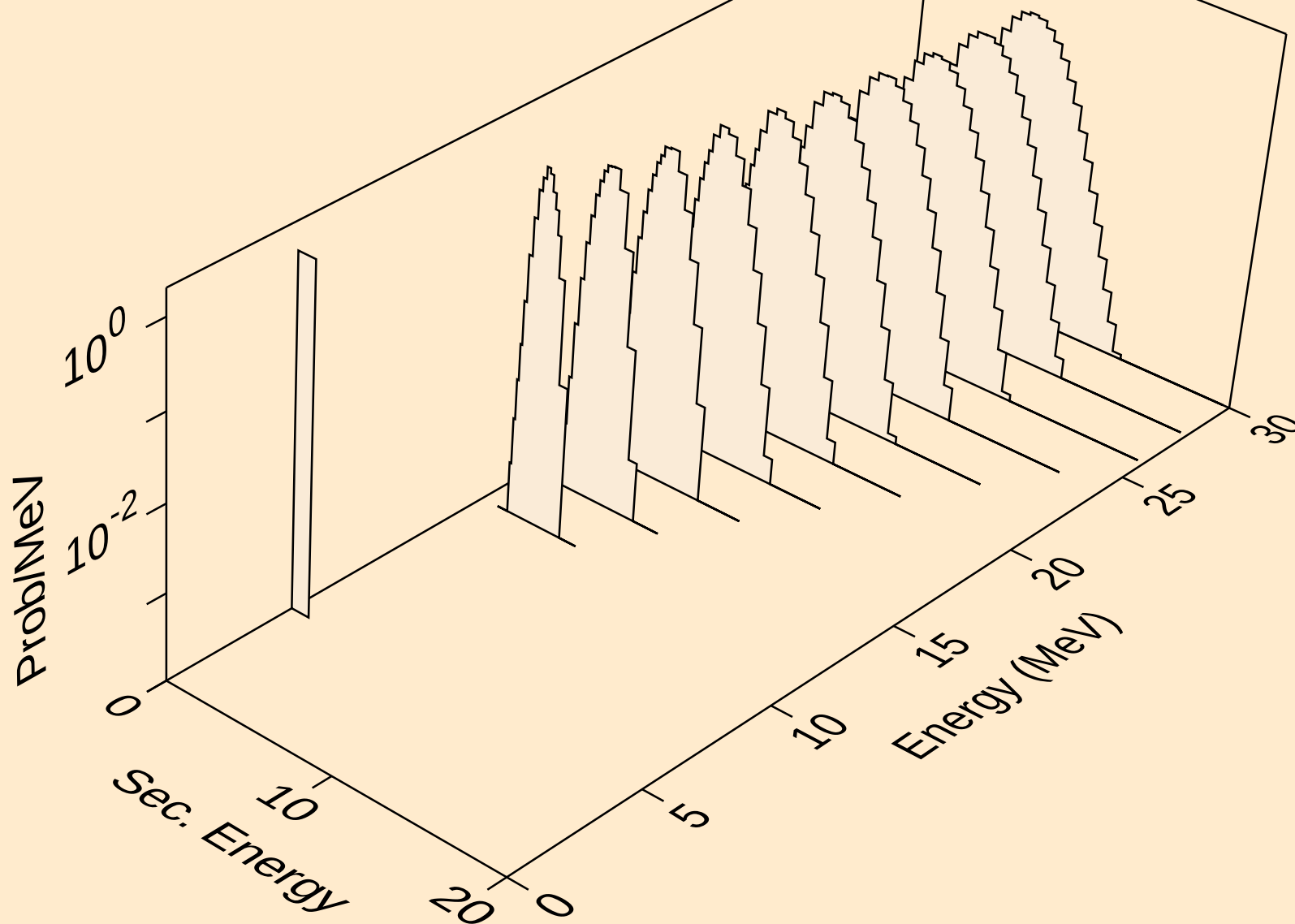
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protons from (n,2p)



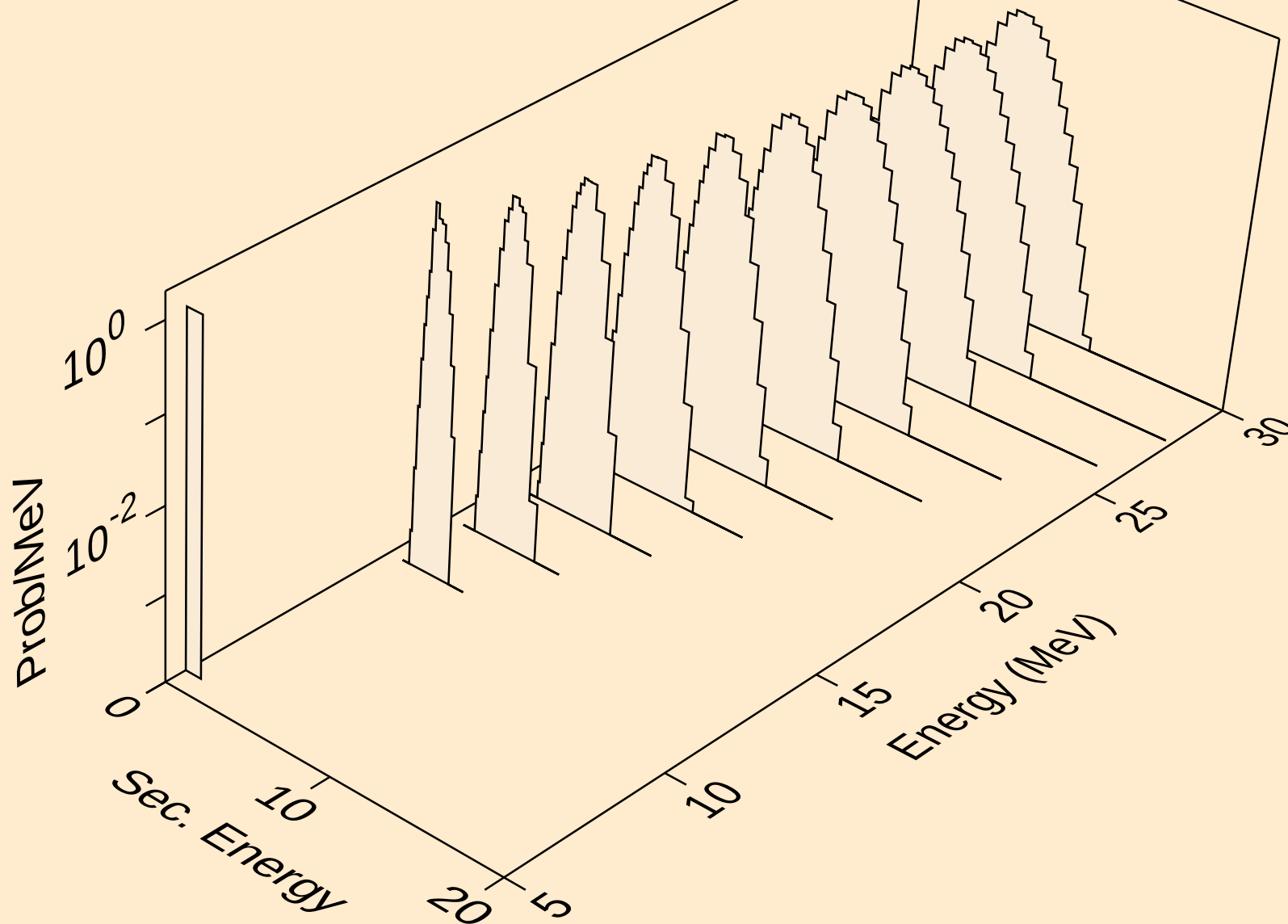
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protons from (n,p)



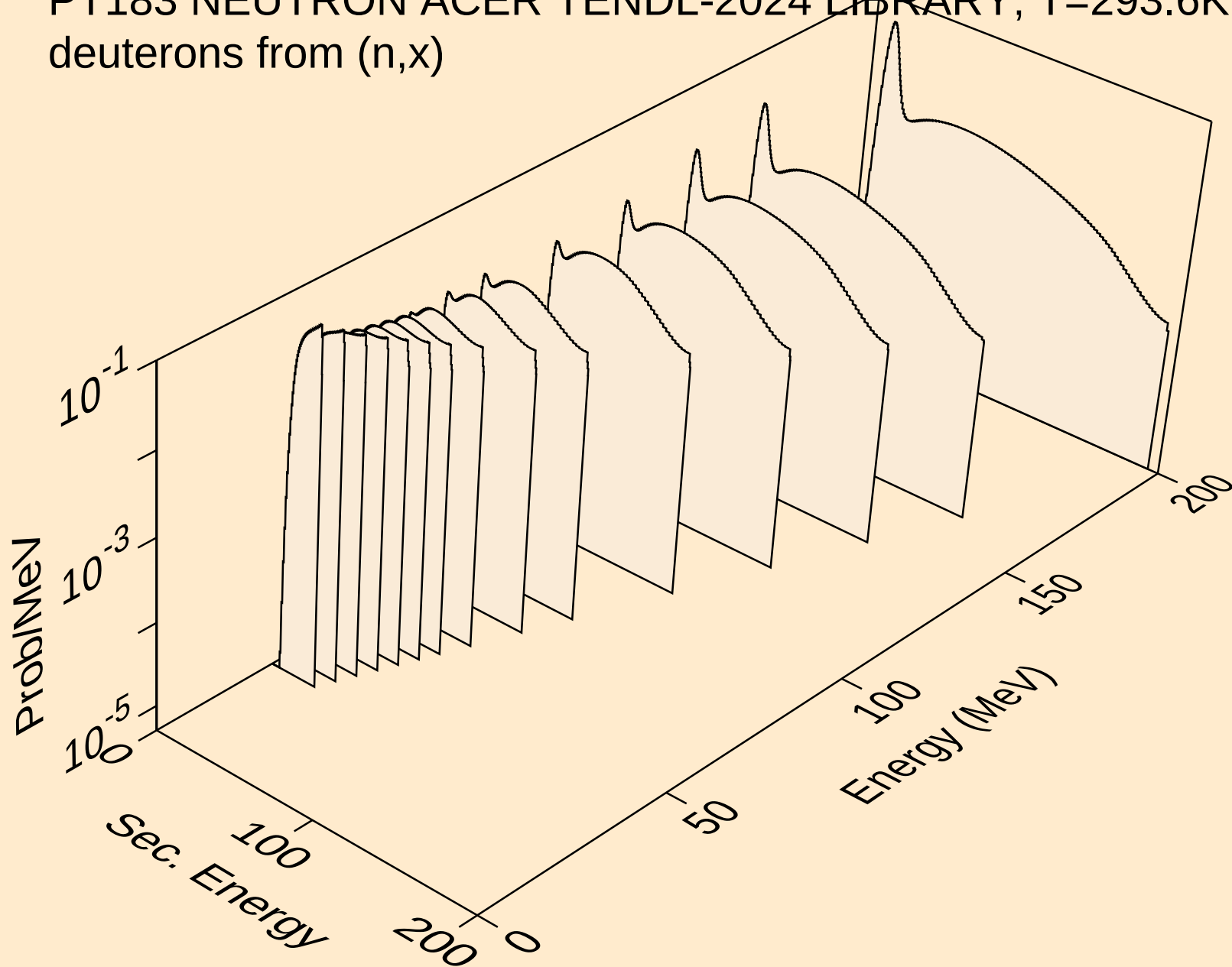
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pd)



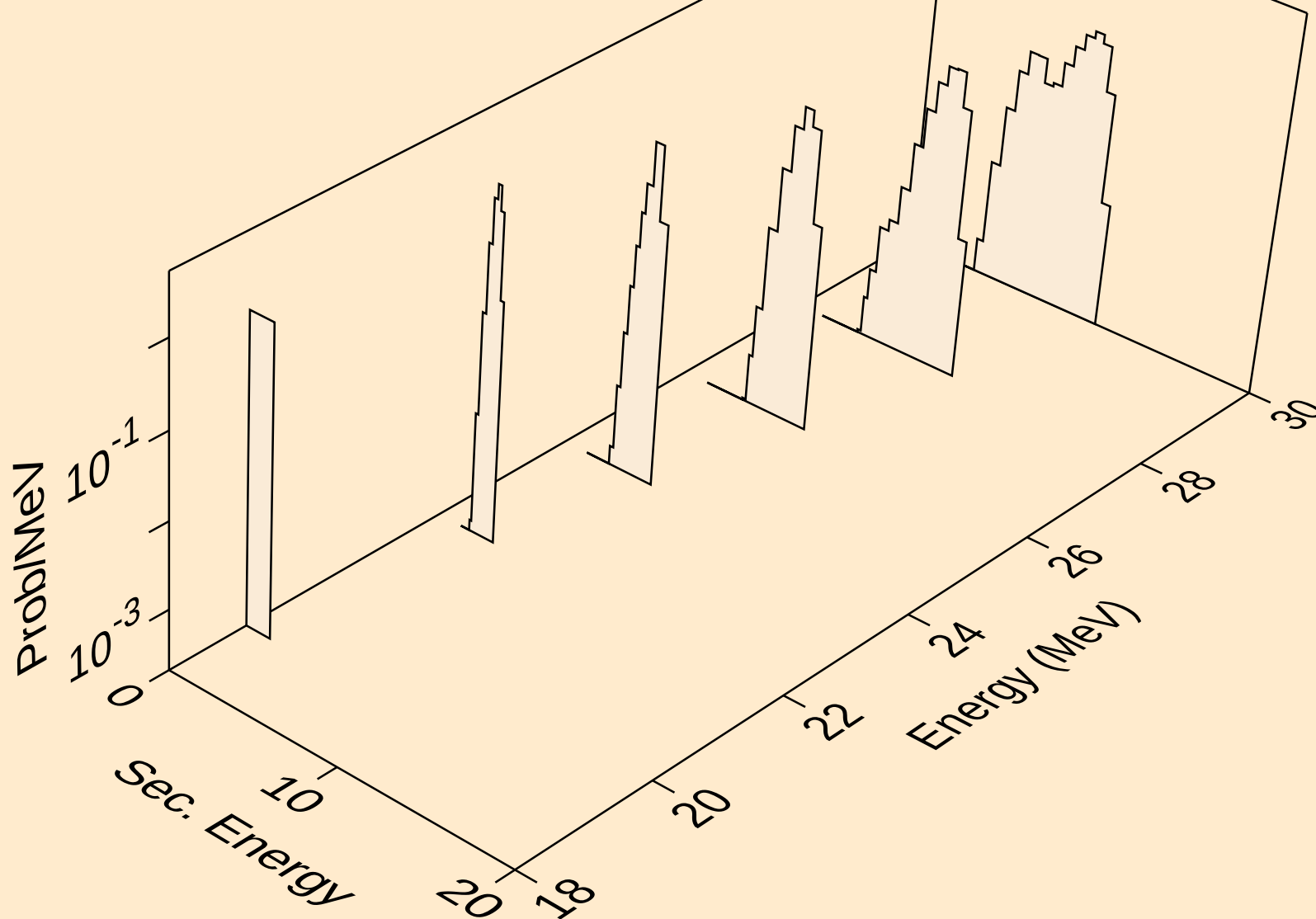
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pt)



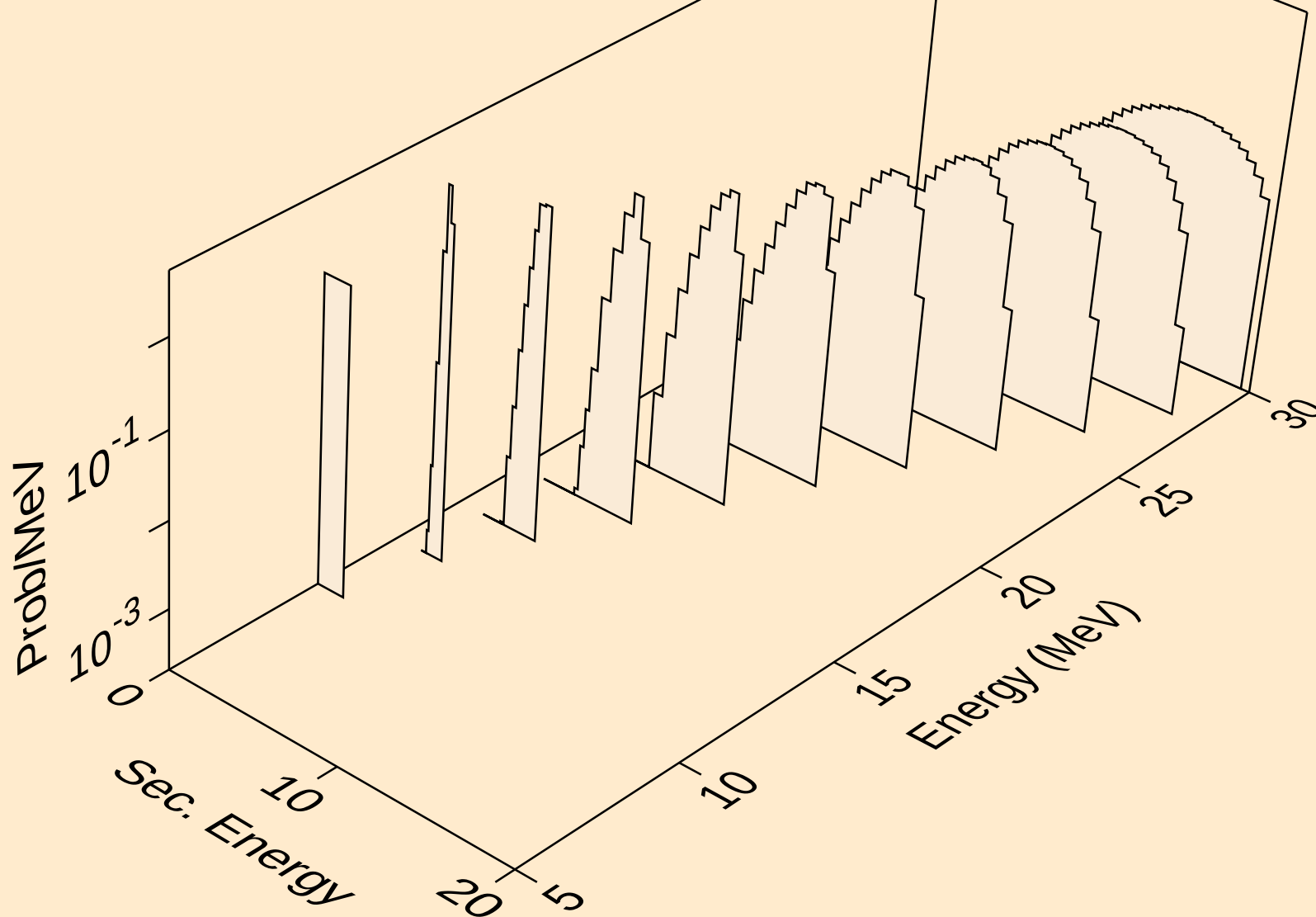
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



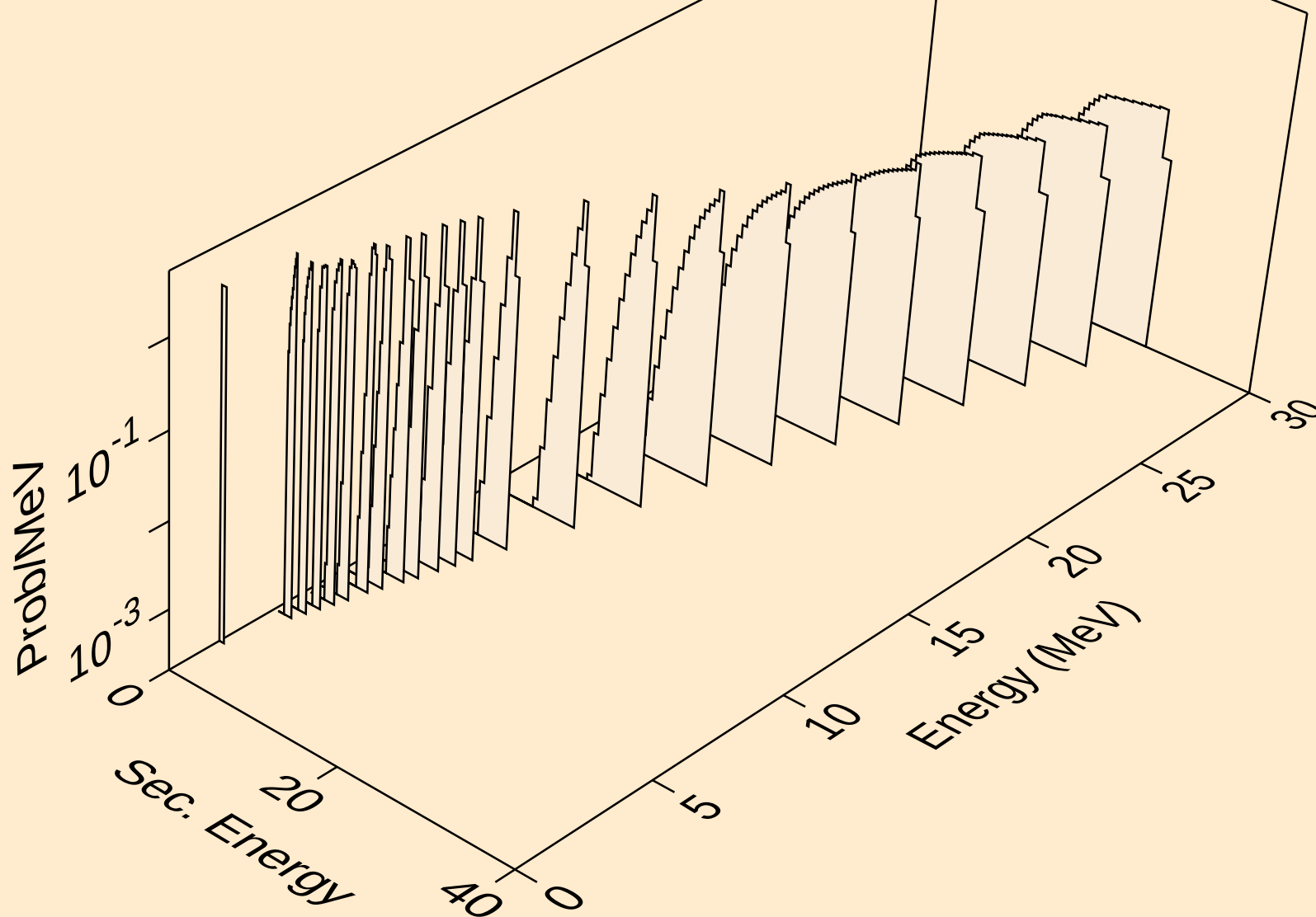
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



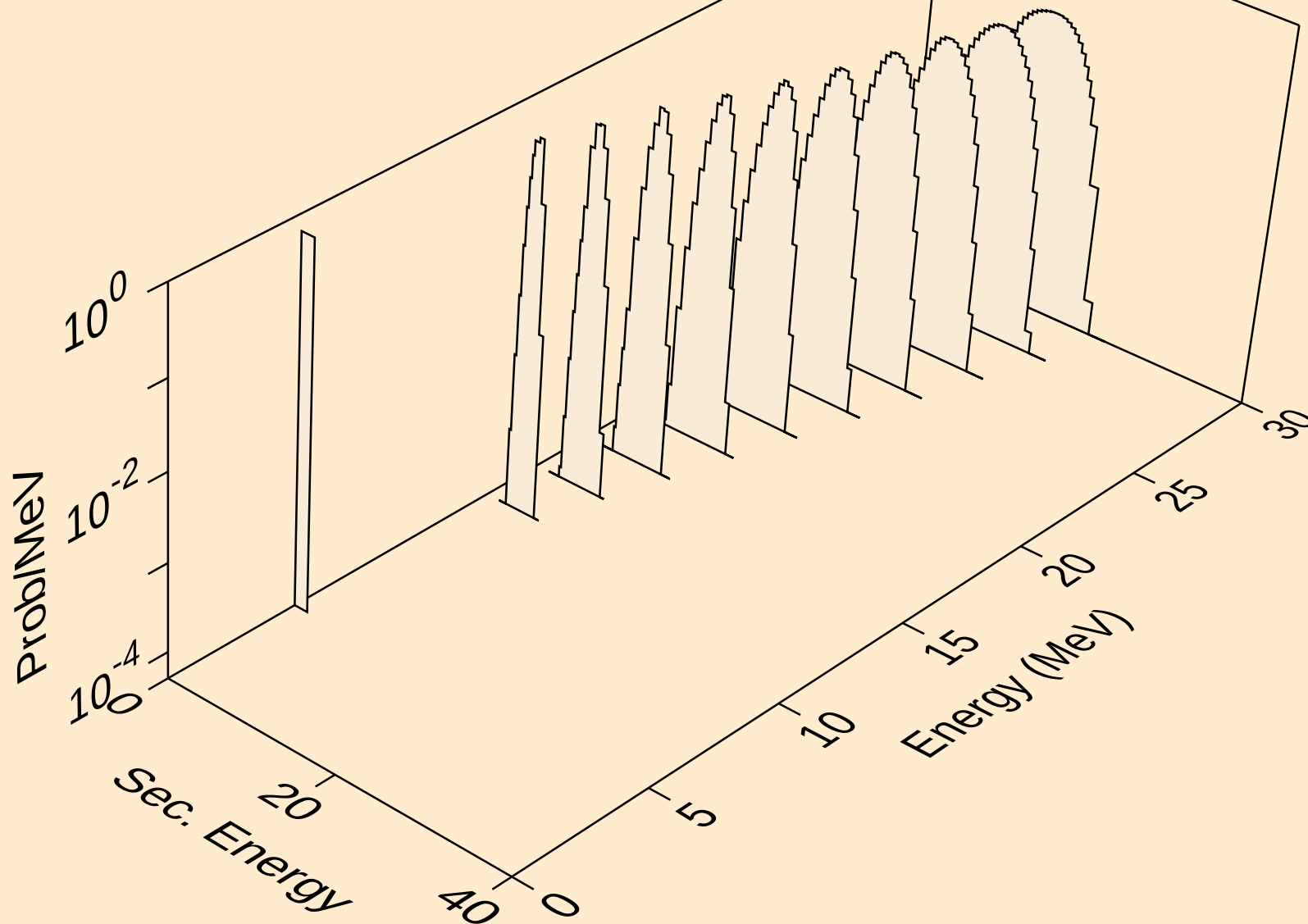
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



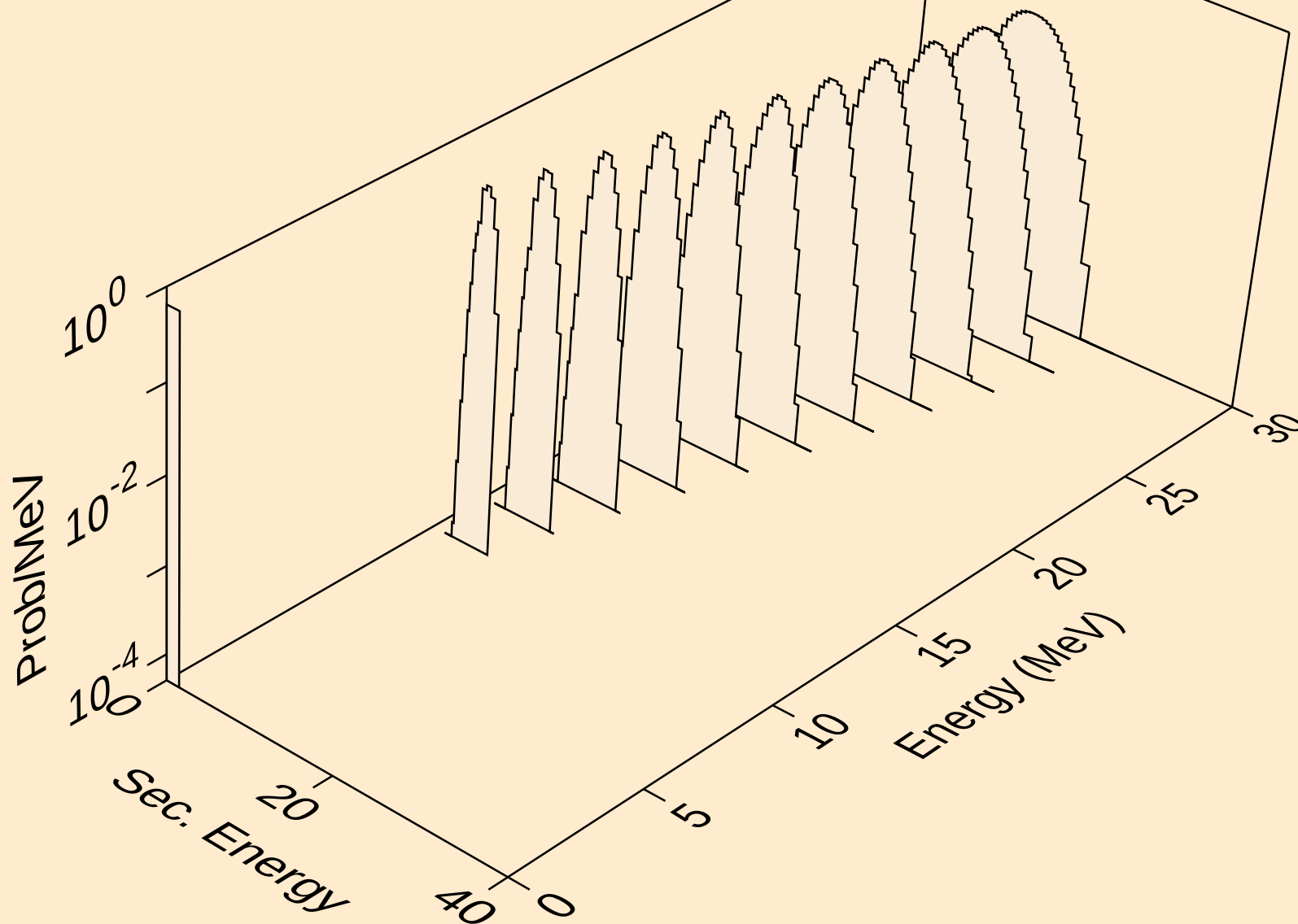
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



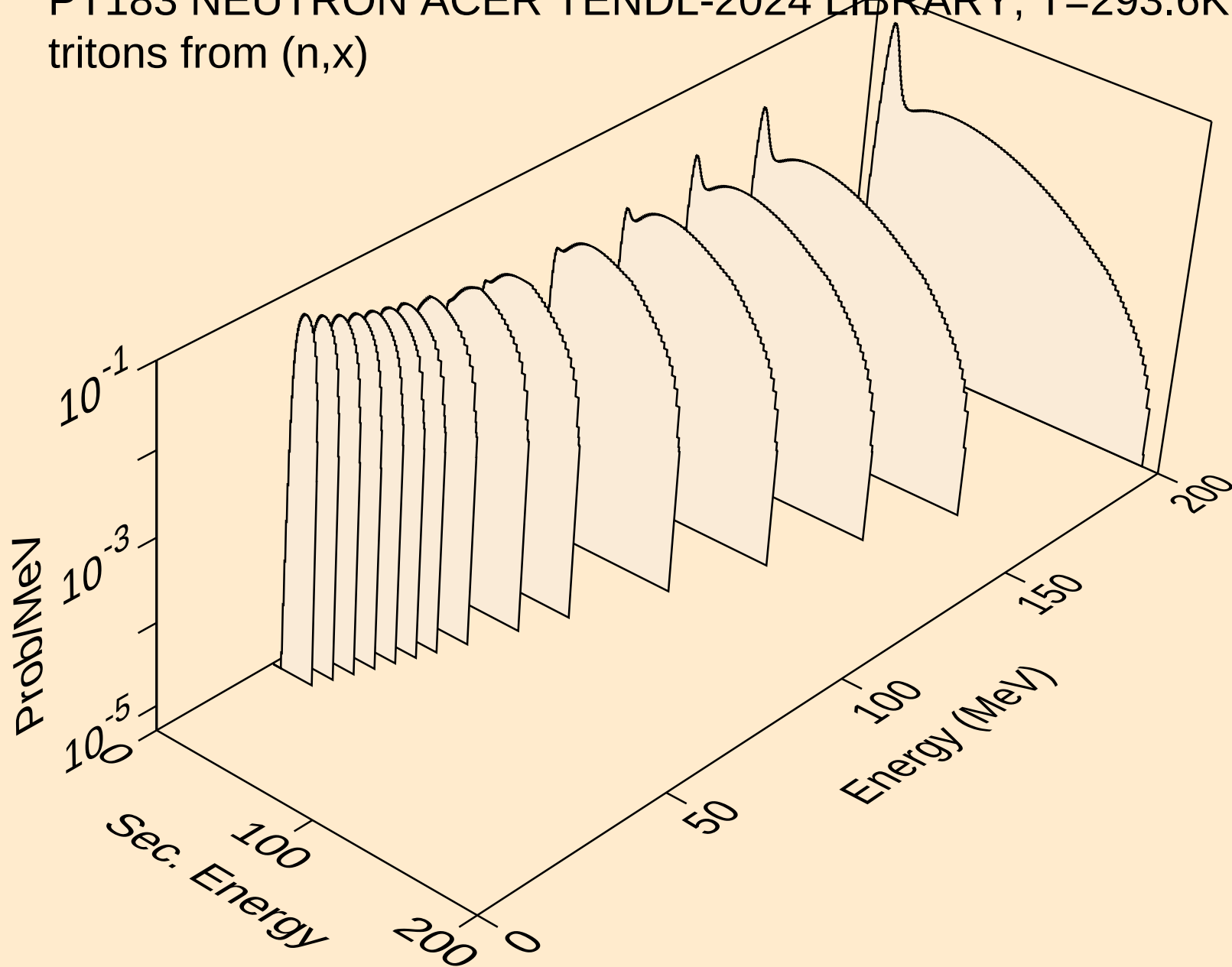
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,pd)



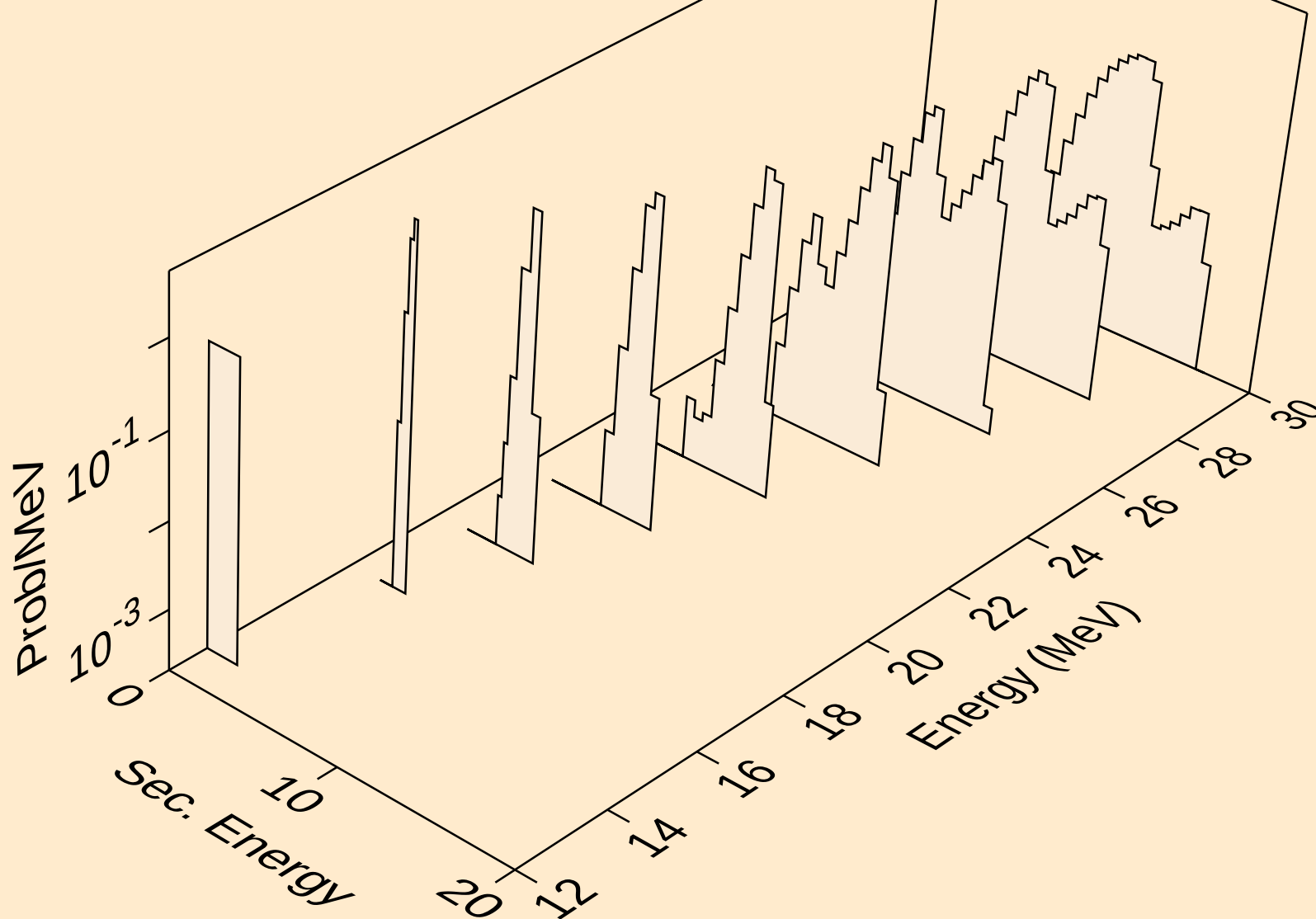
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,da)



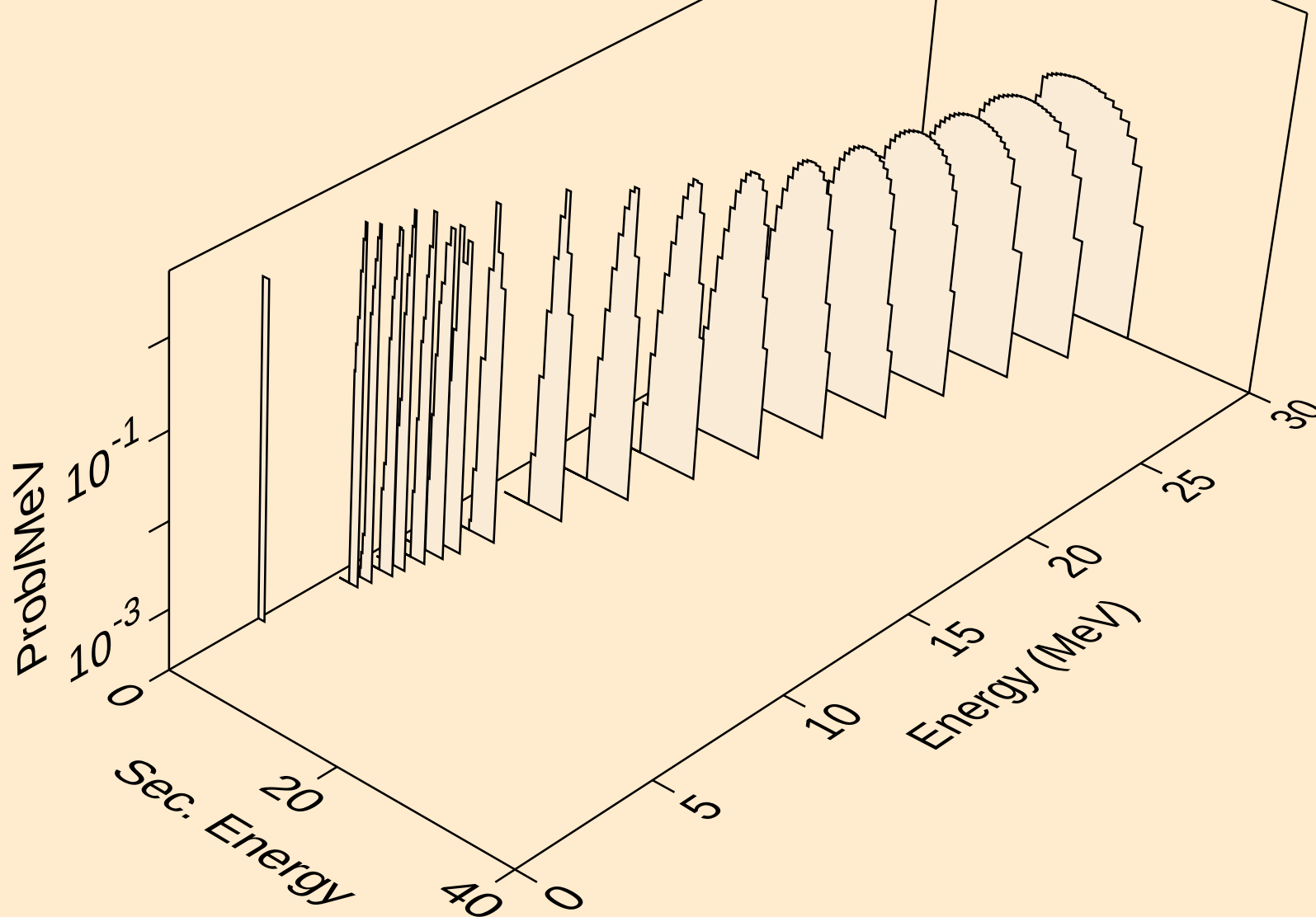
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



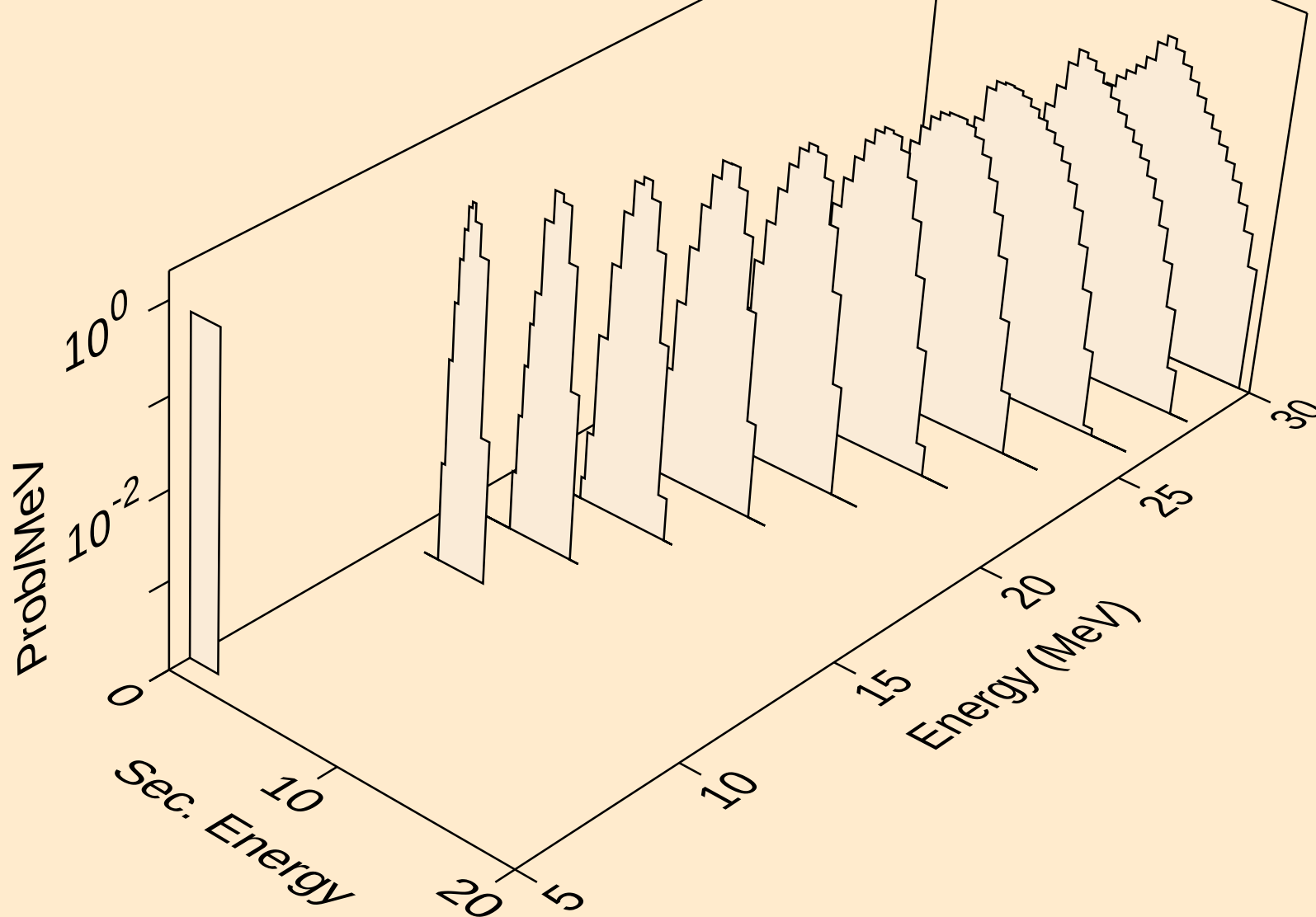
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



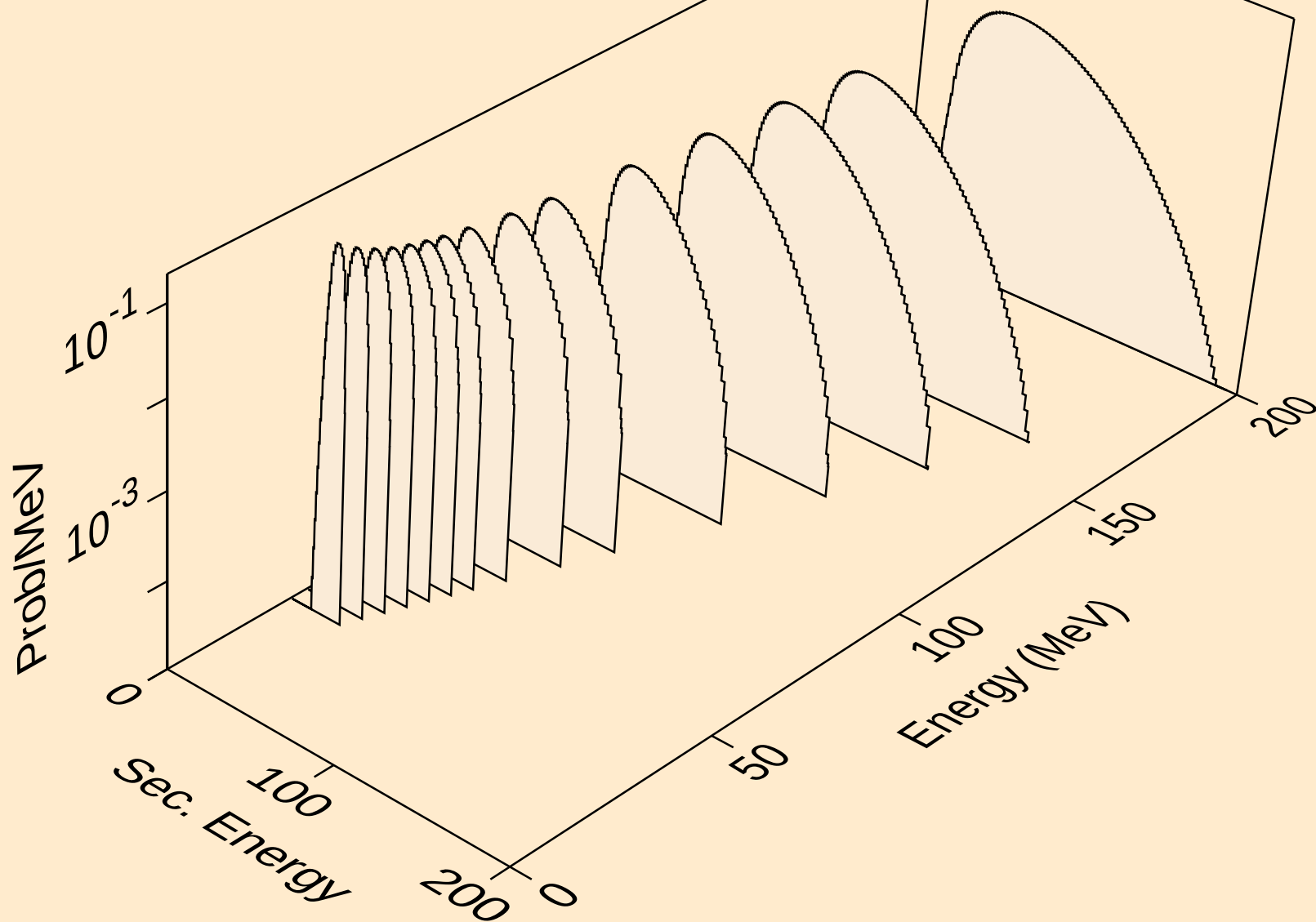
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



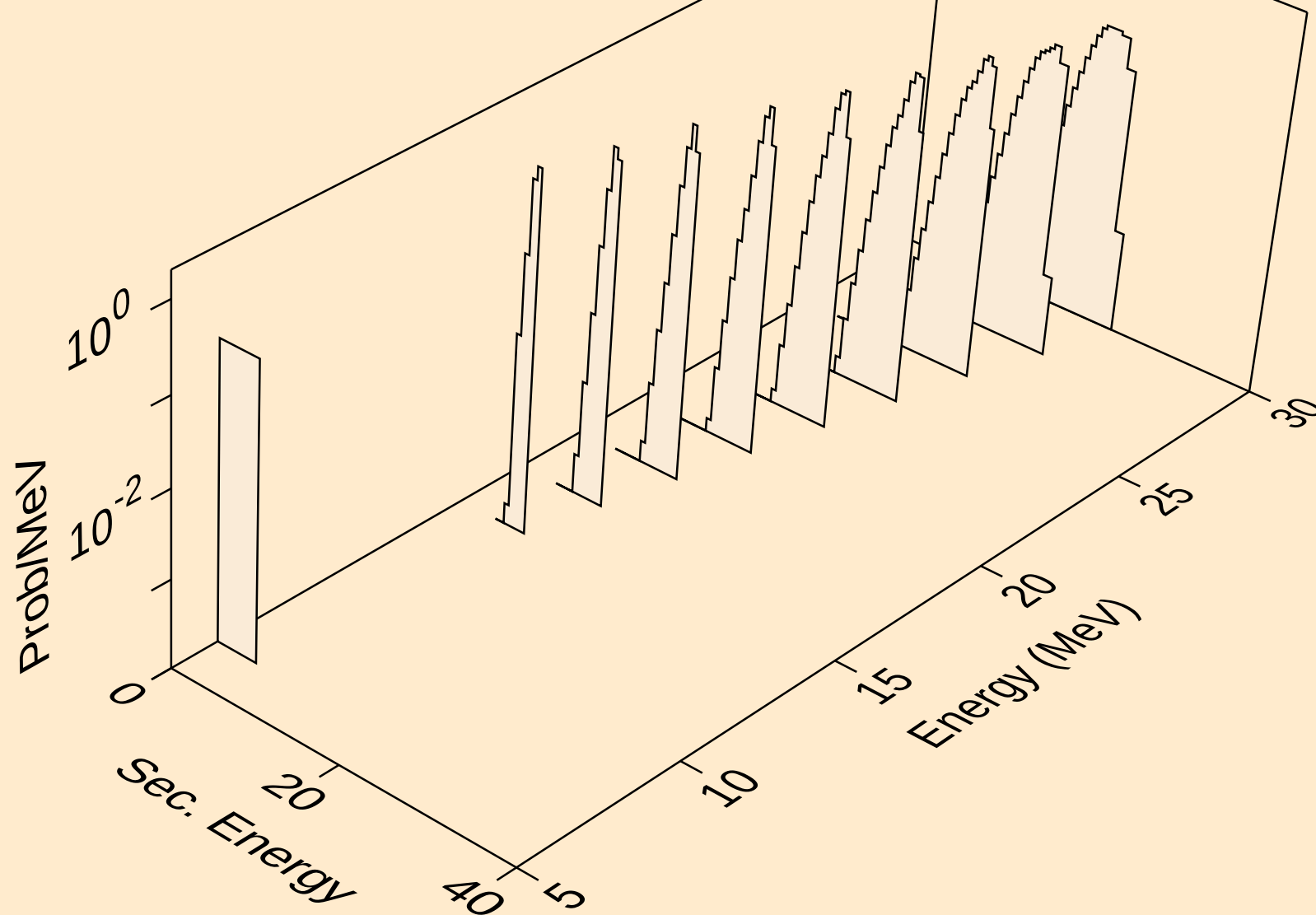
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,pt)



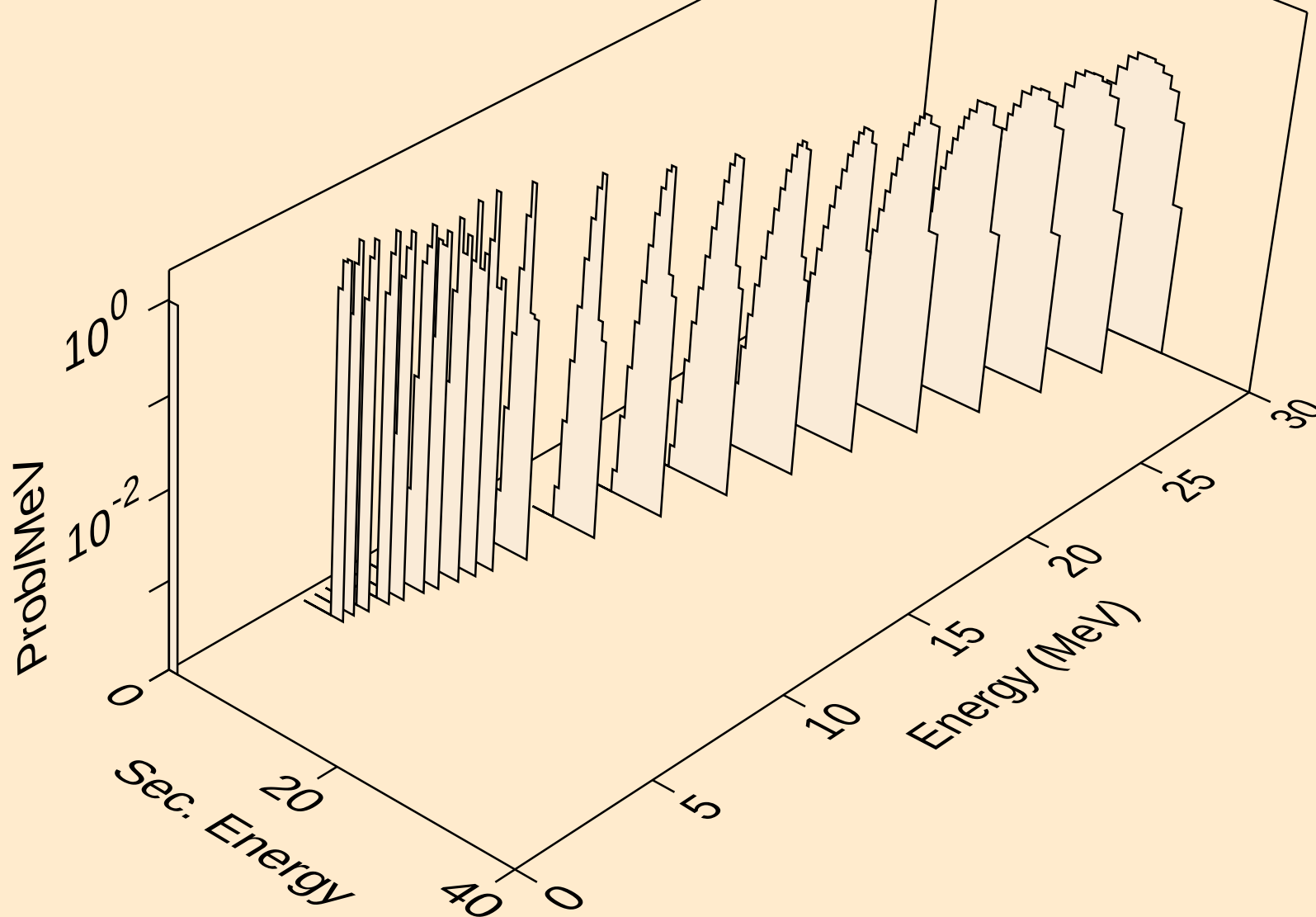
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



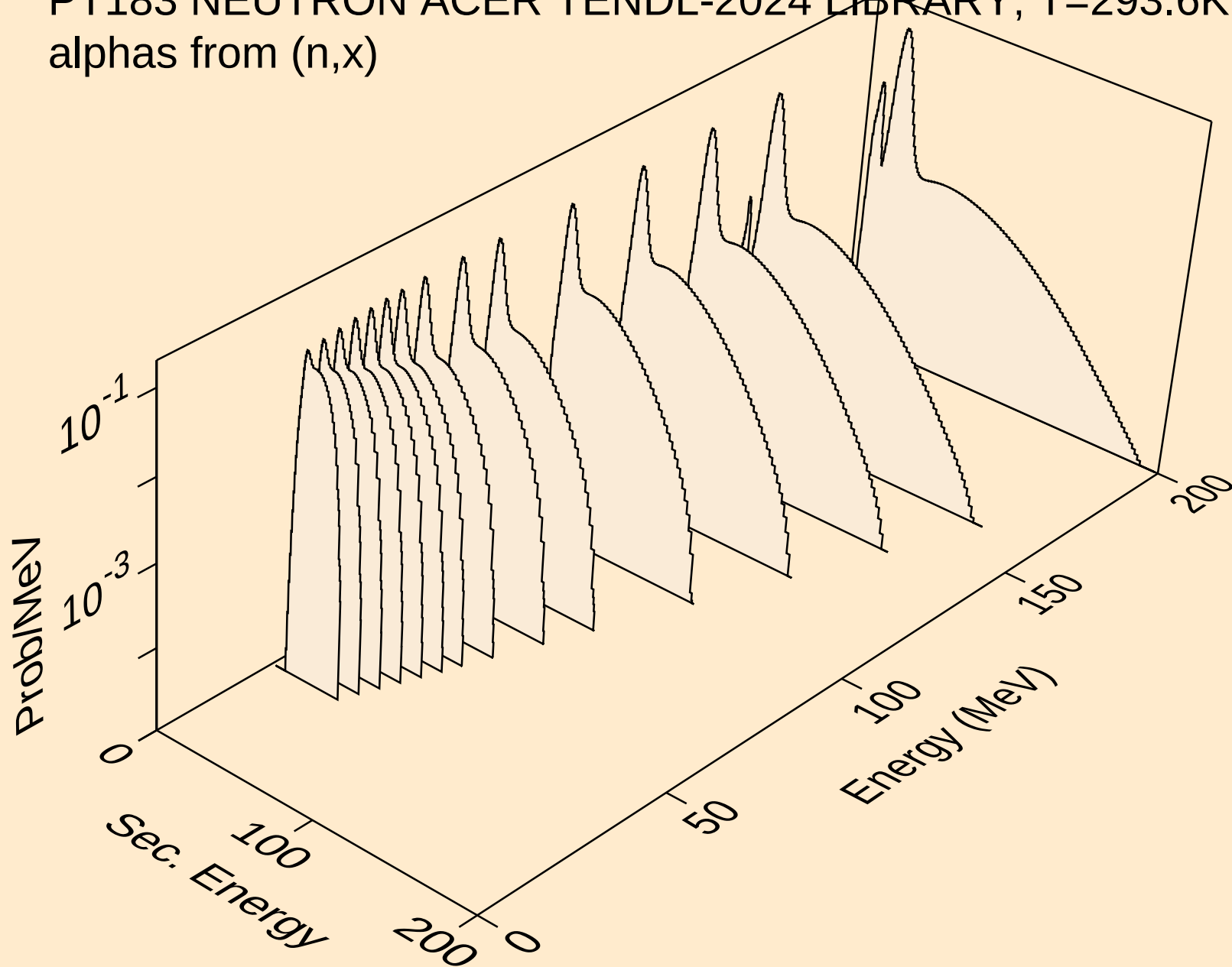
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



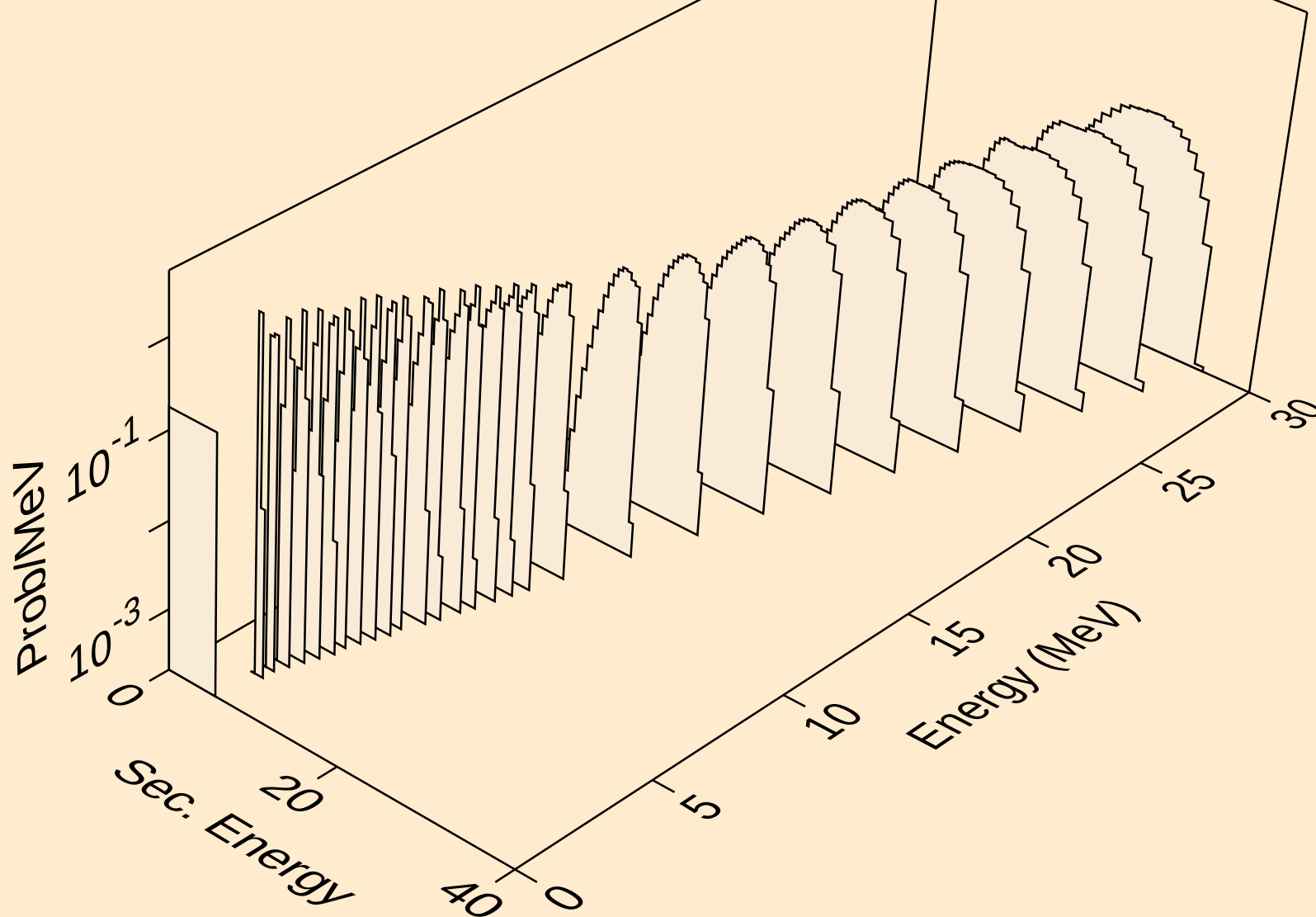
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



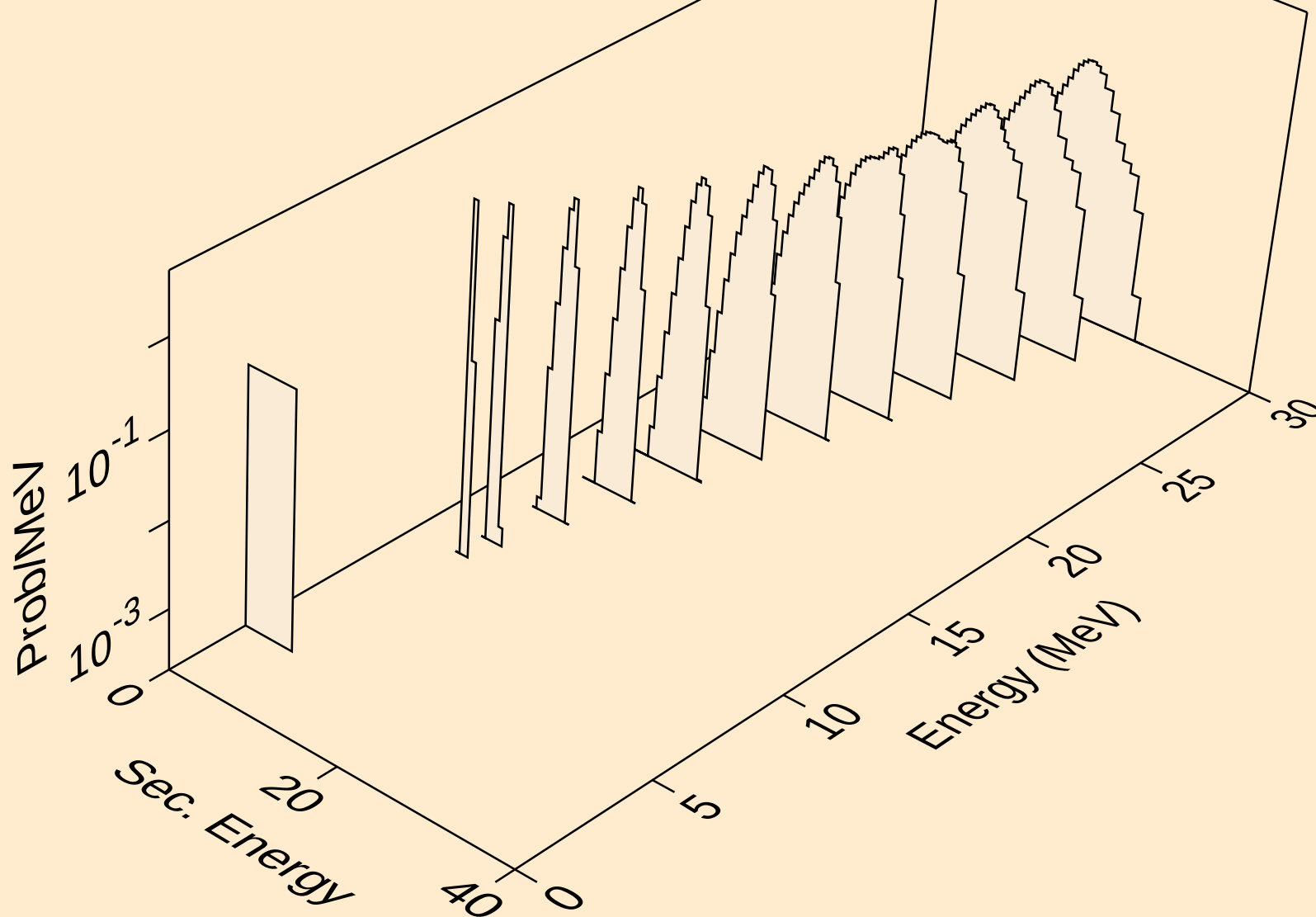
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



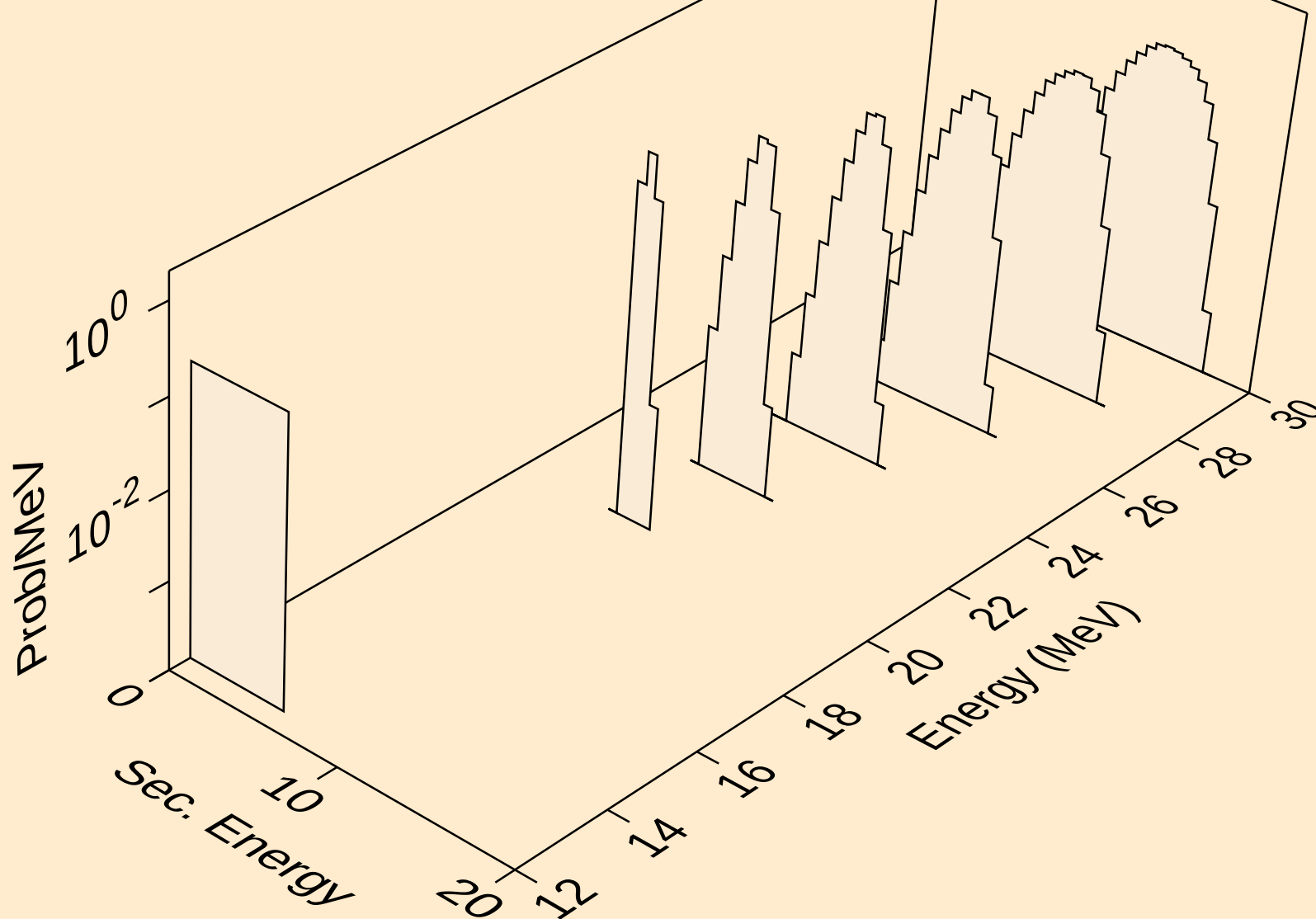
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



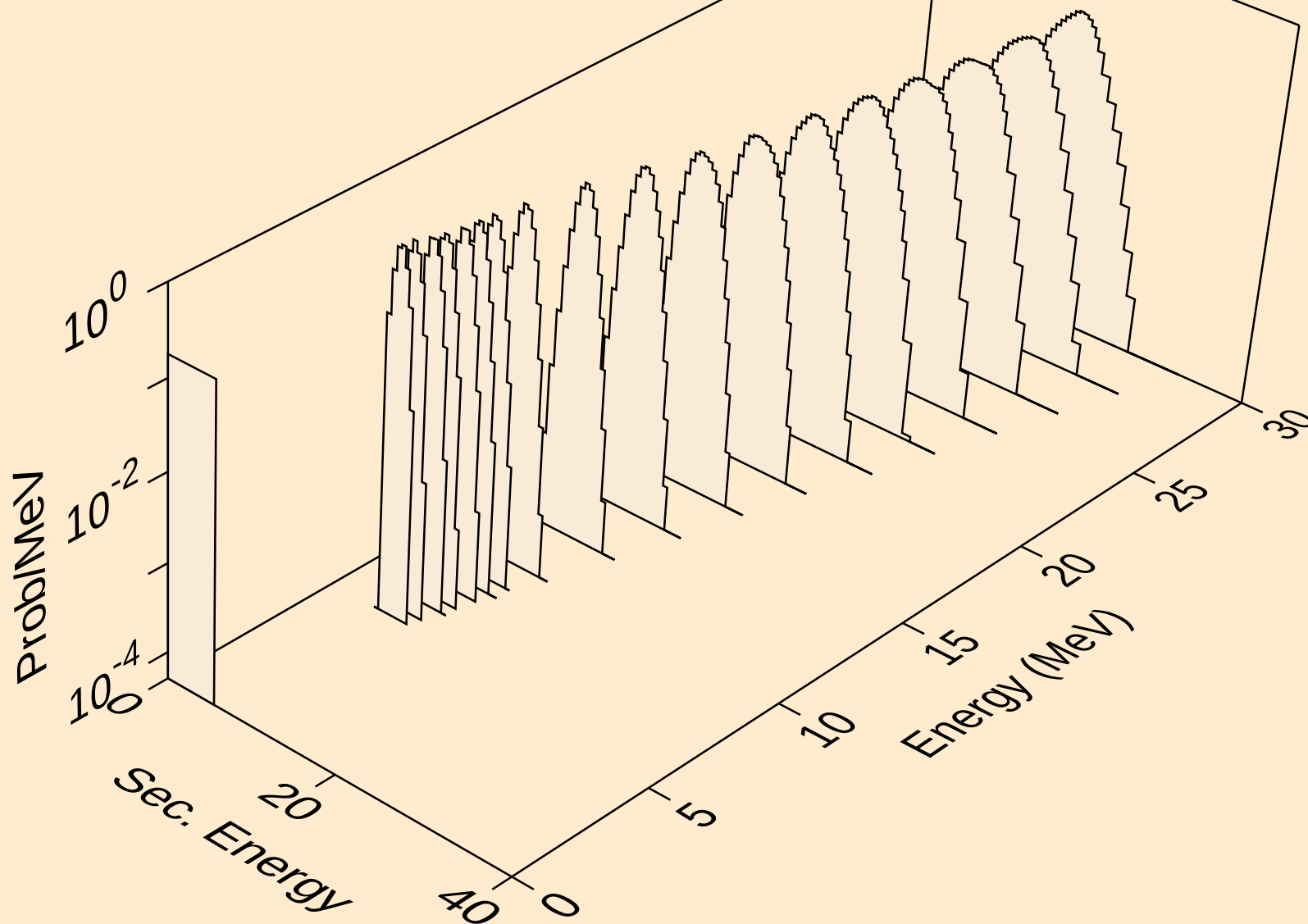
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



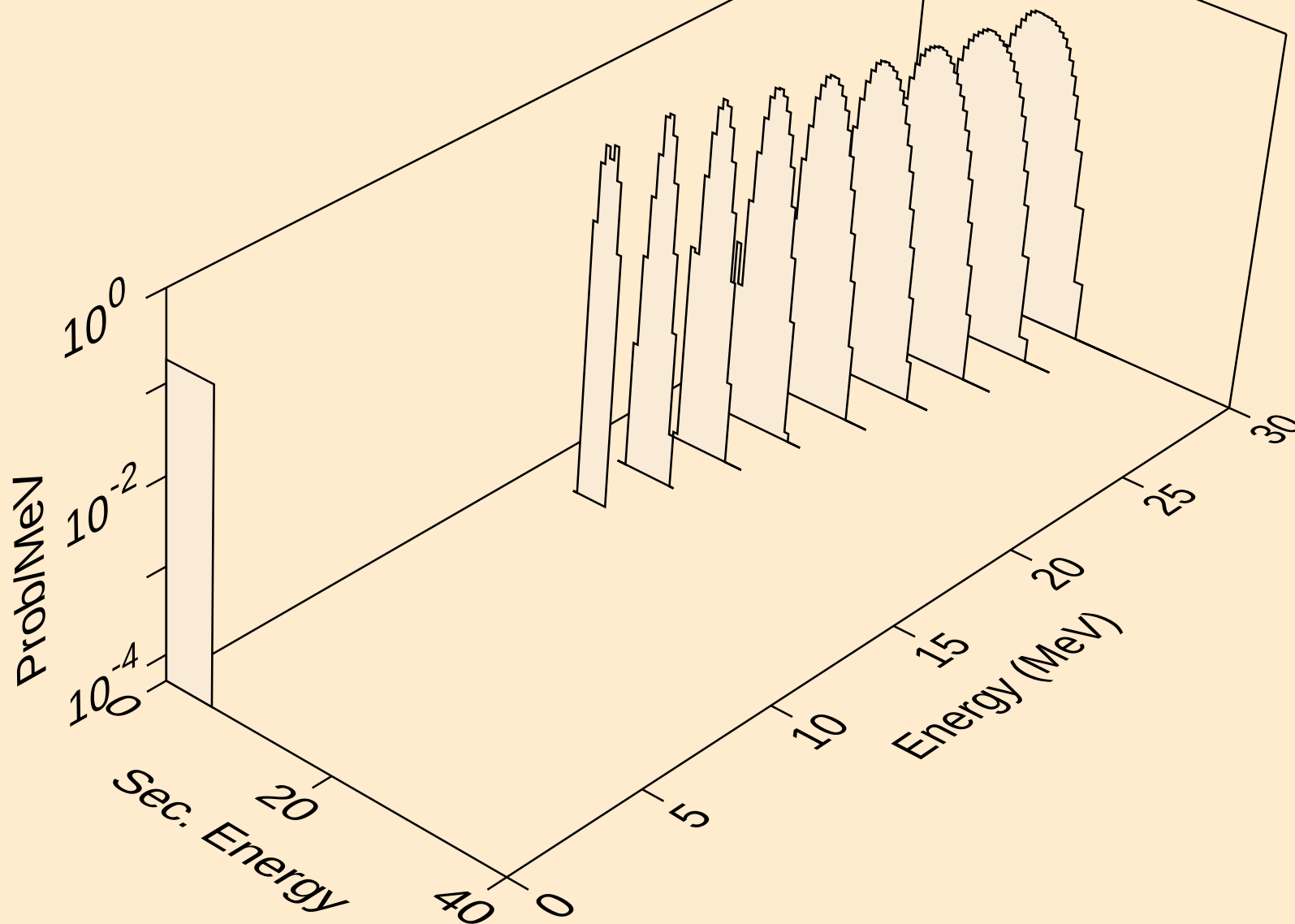
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



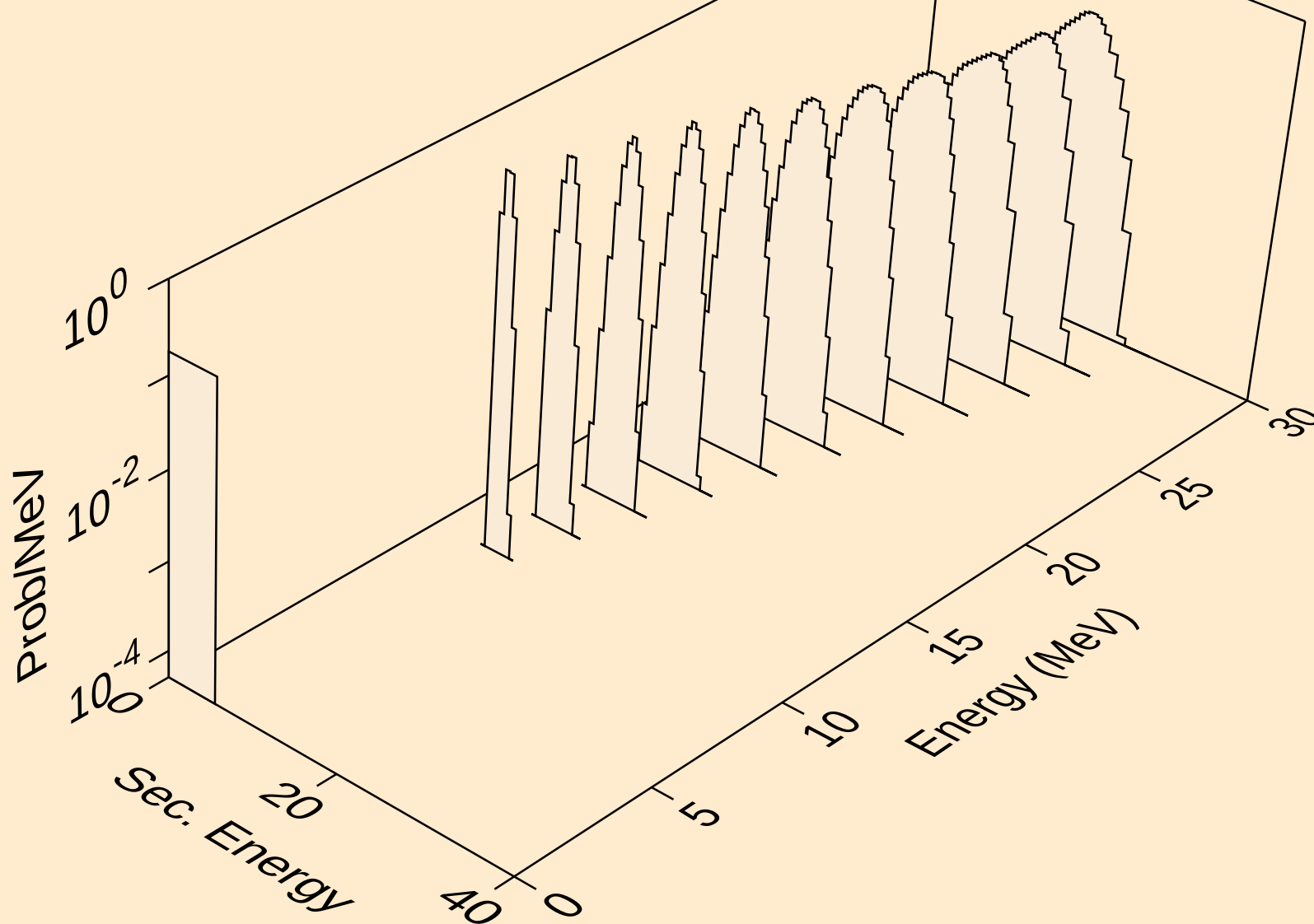
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)2a



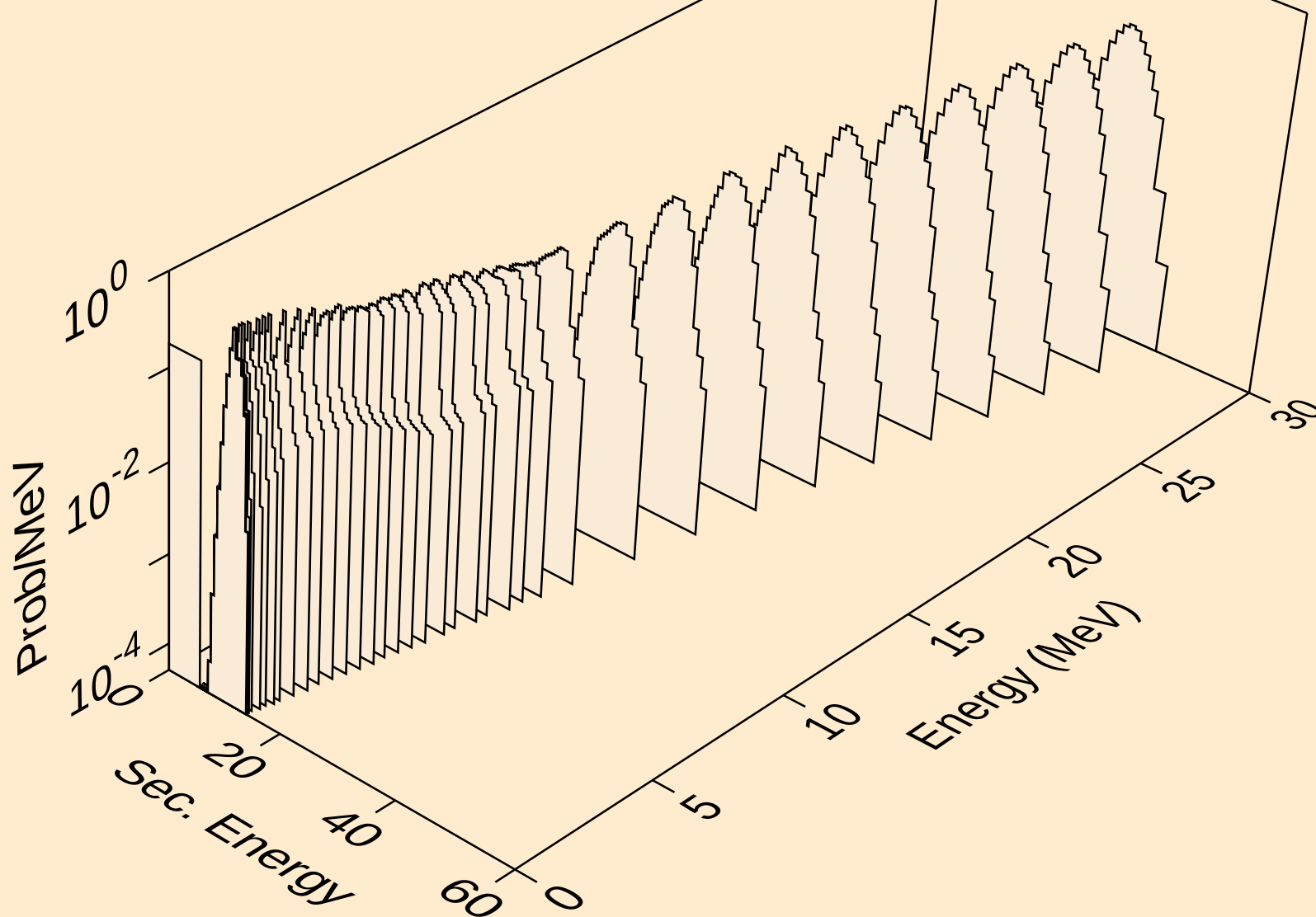
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)2a



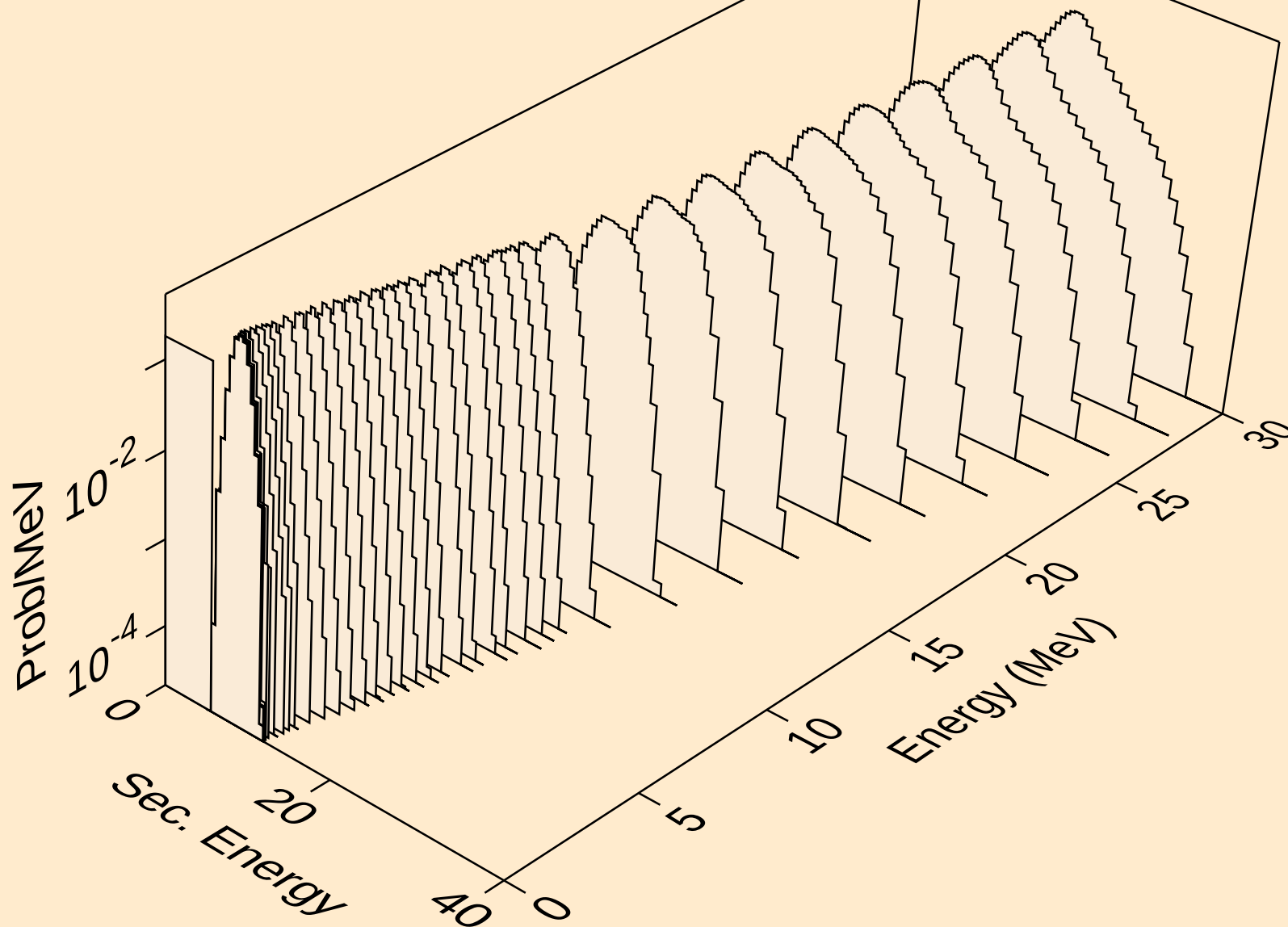
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



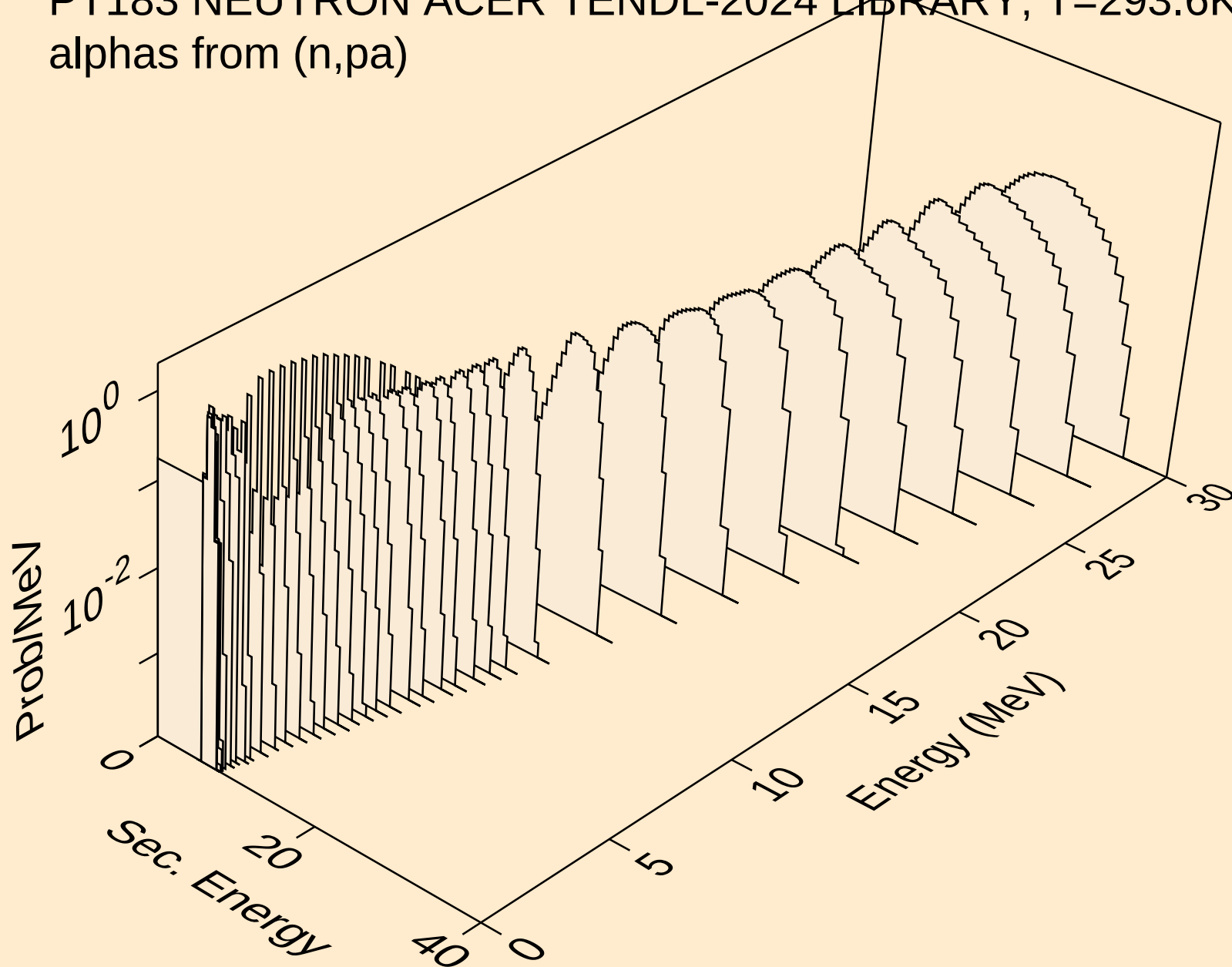
PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)



PT183 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

