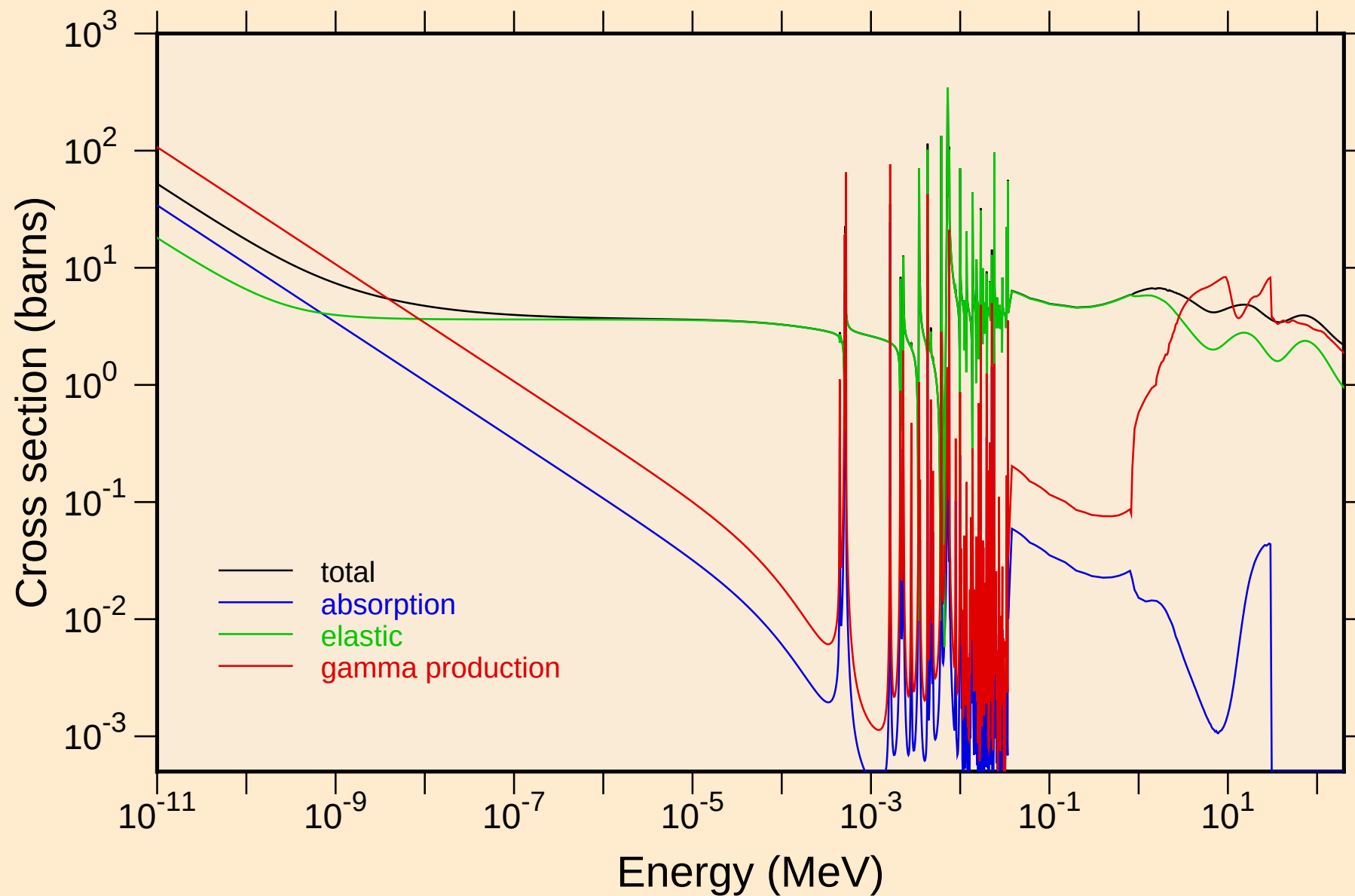
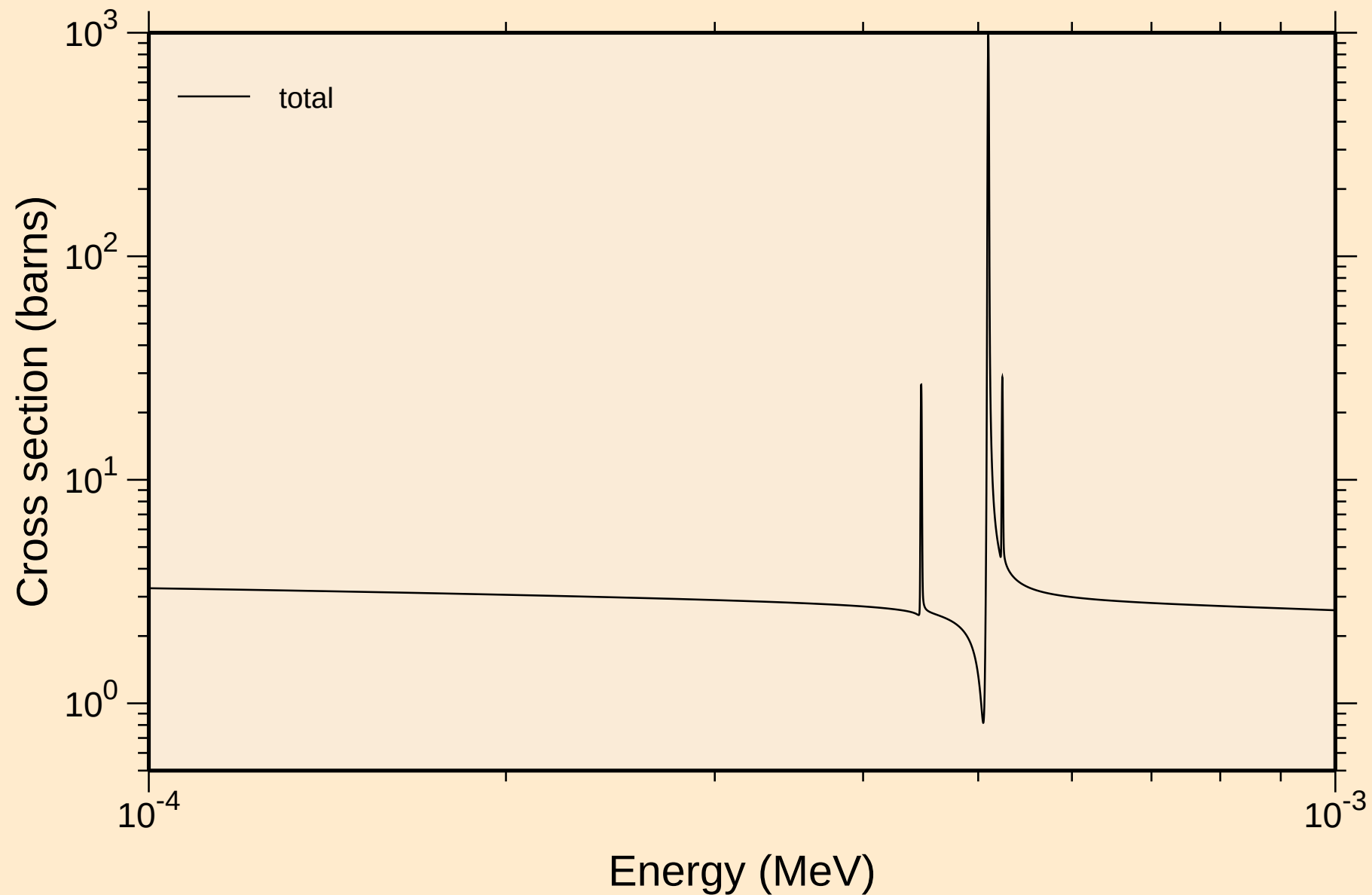


BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

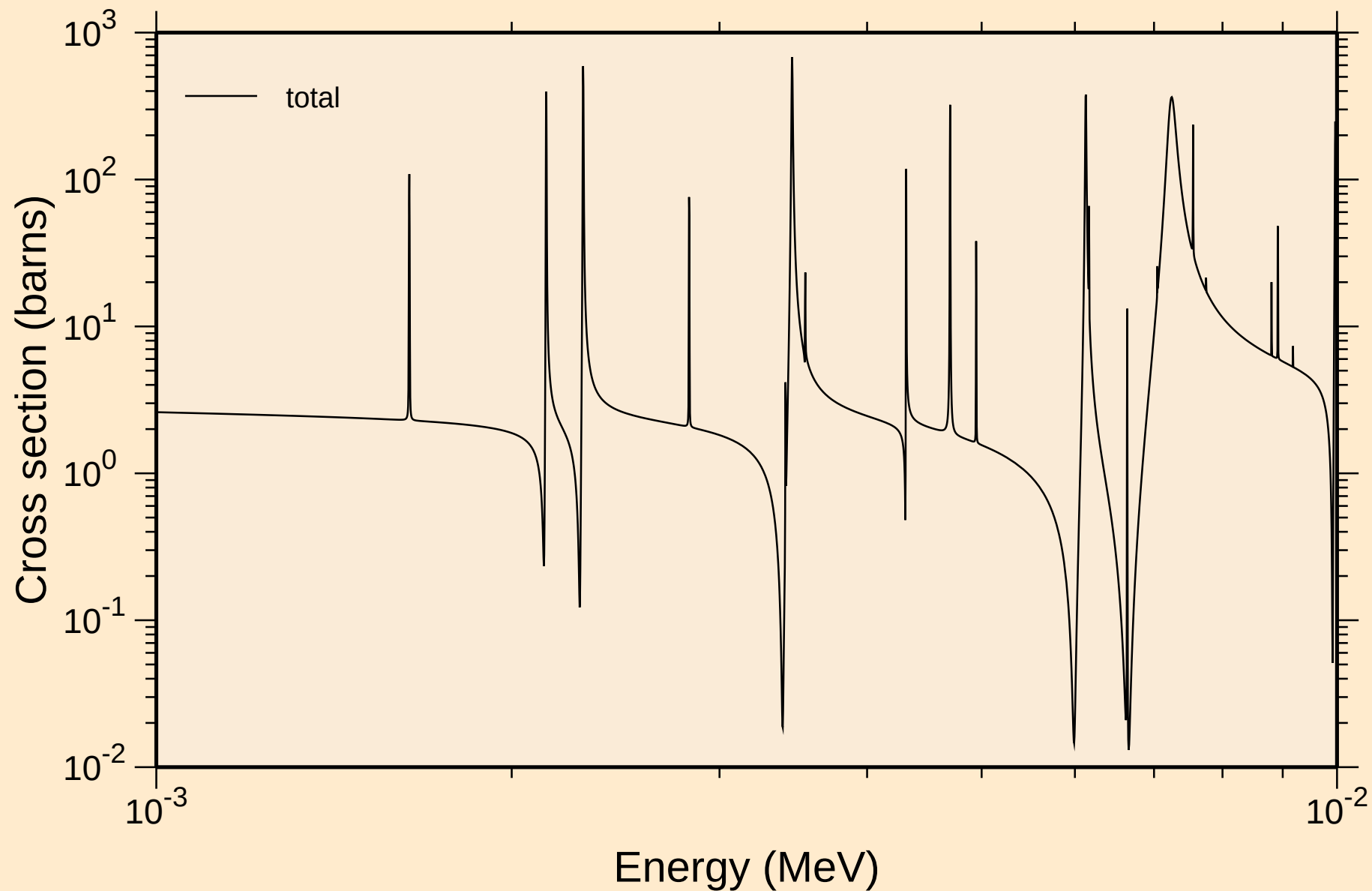
Principal cross sections



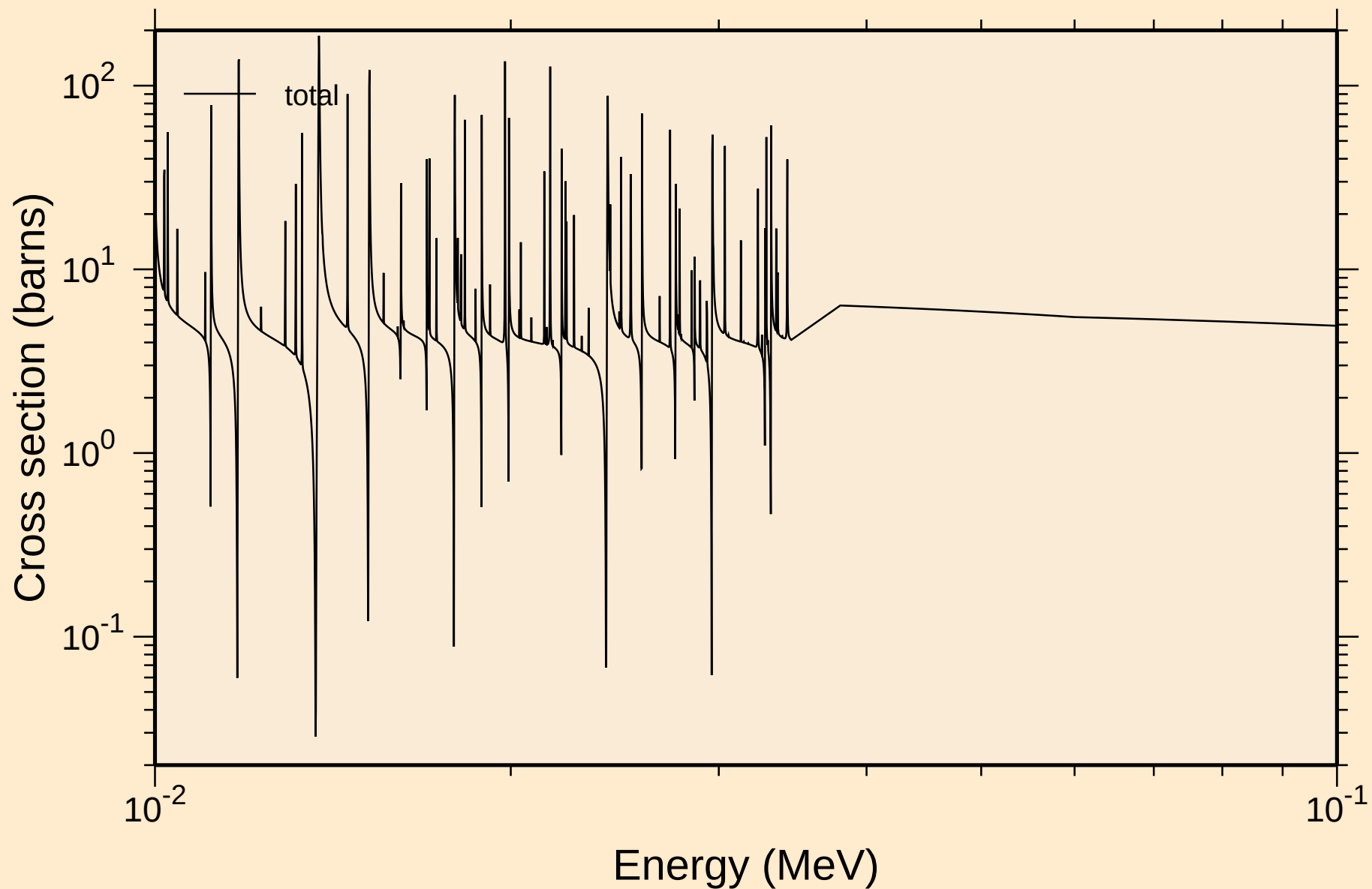
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resonance total cross section



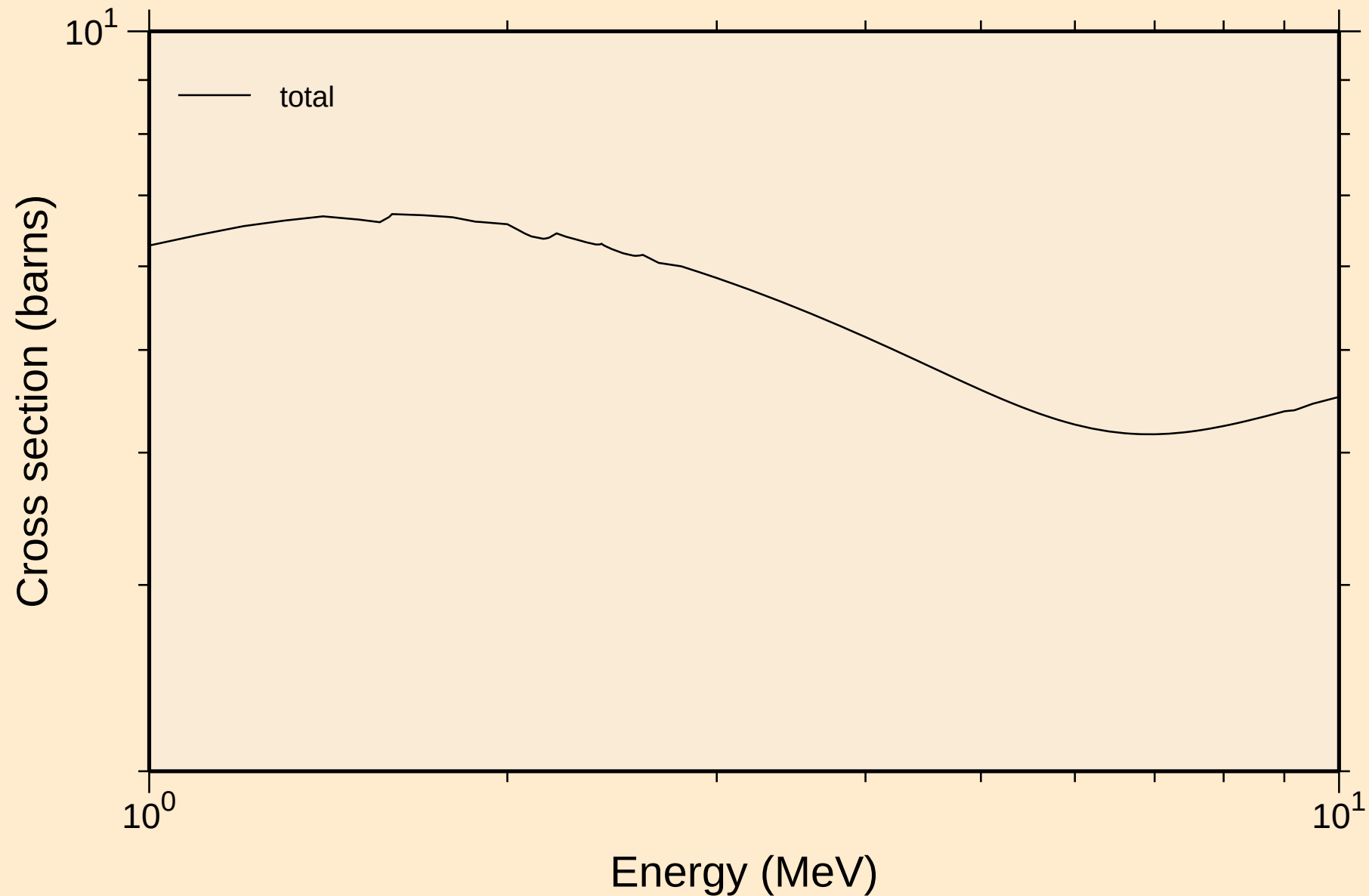
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



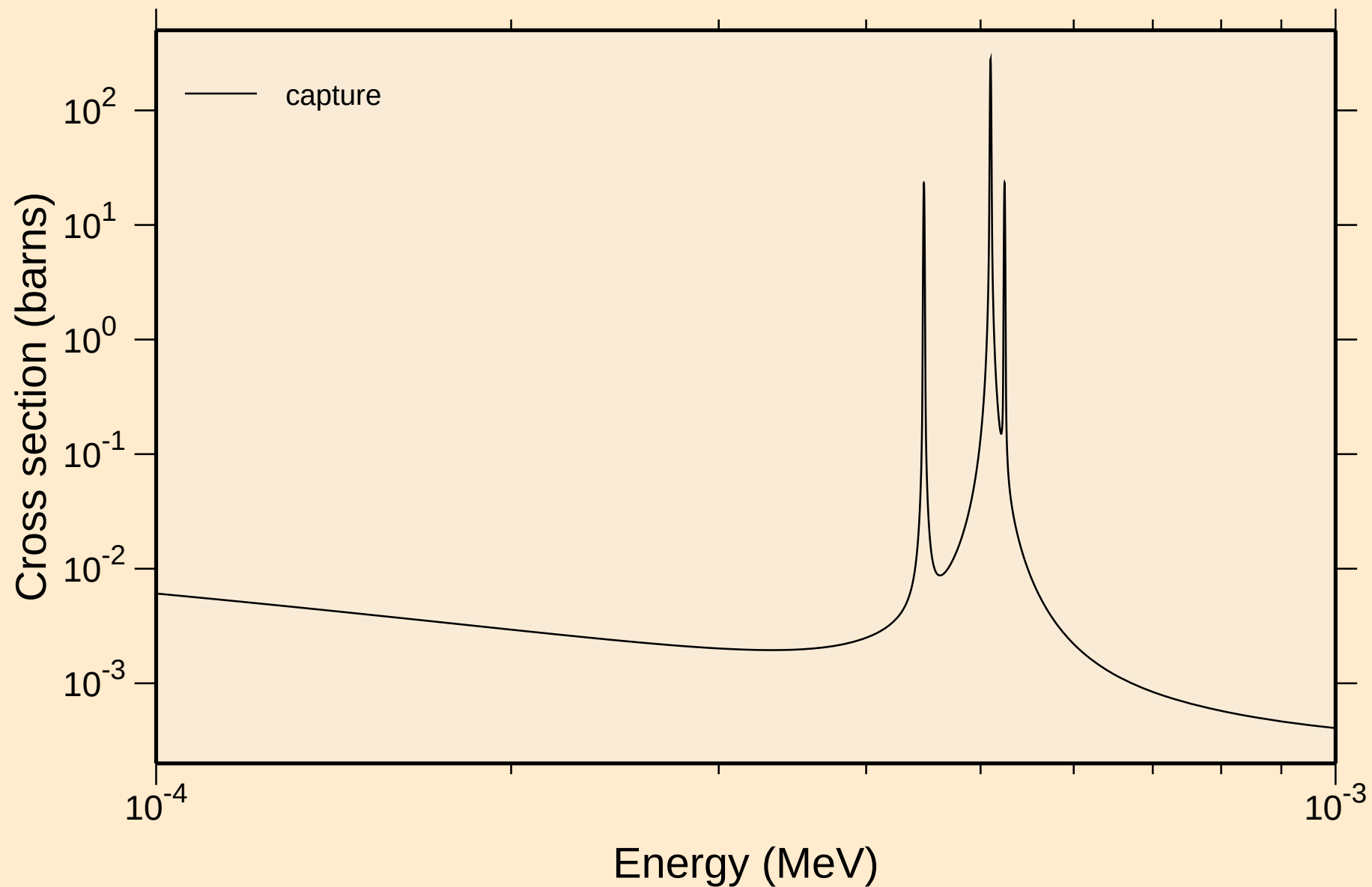
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



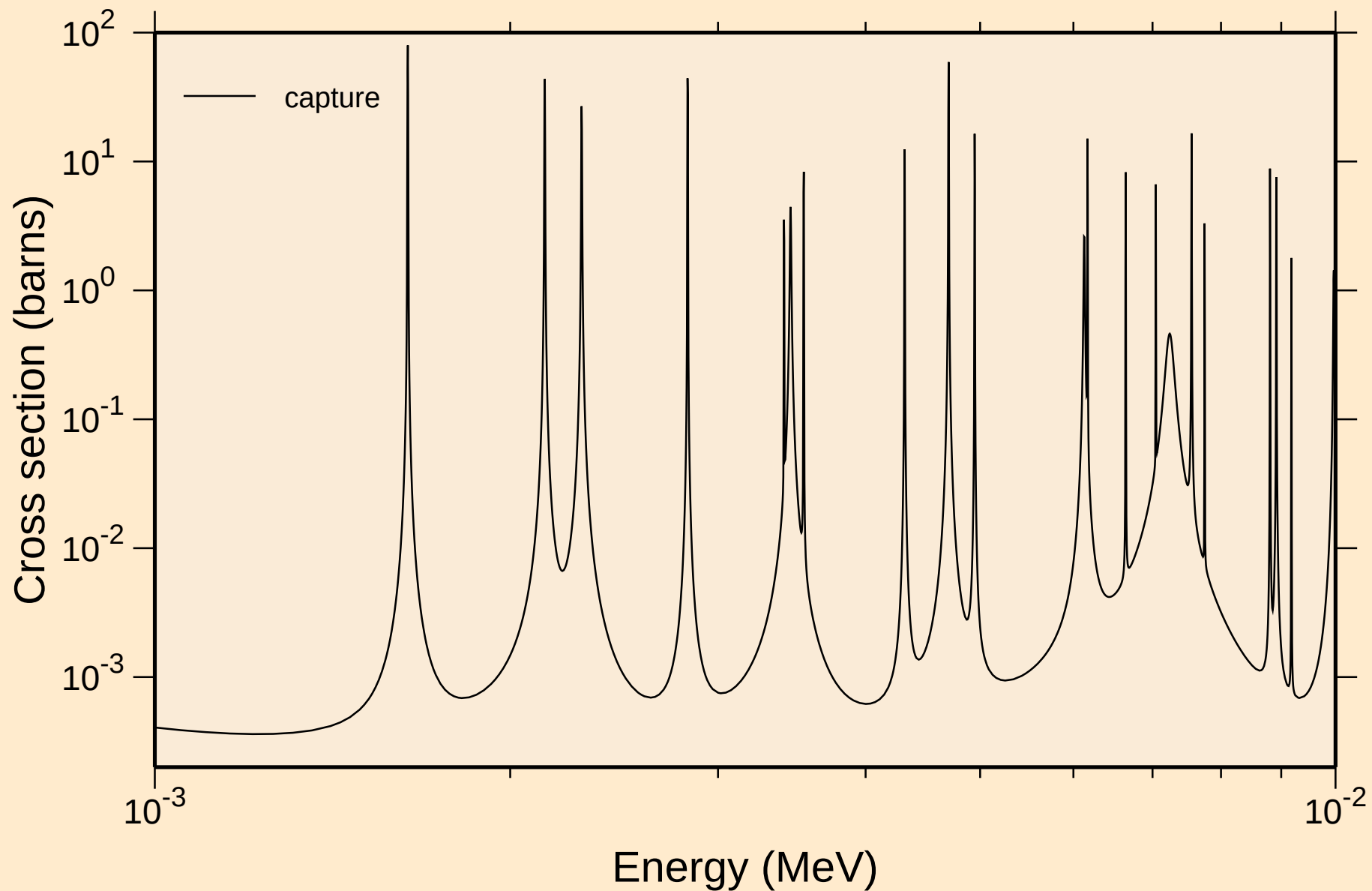
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



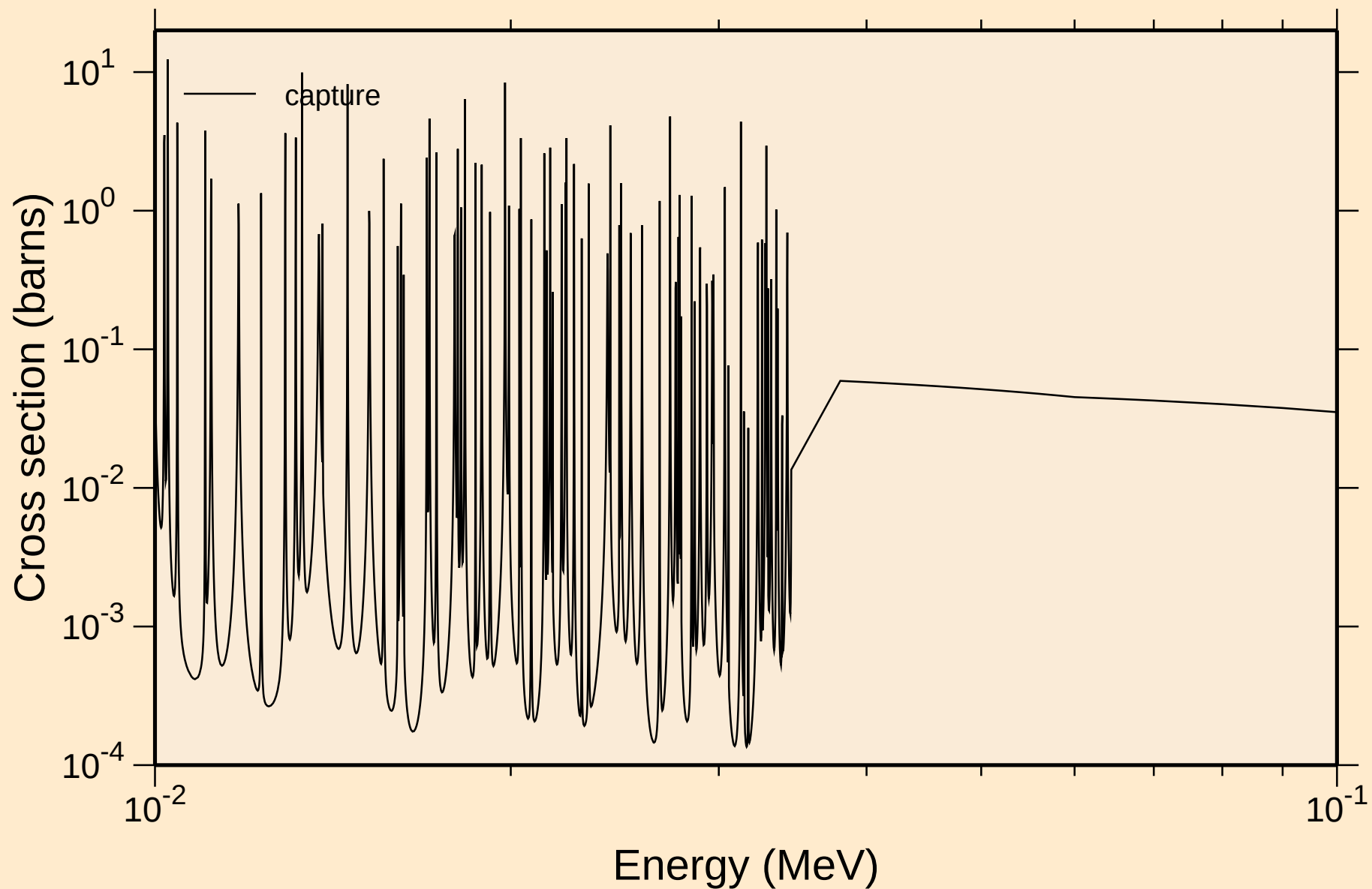
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



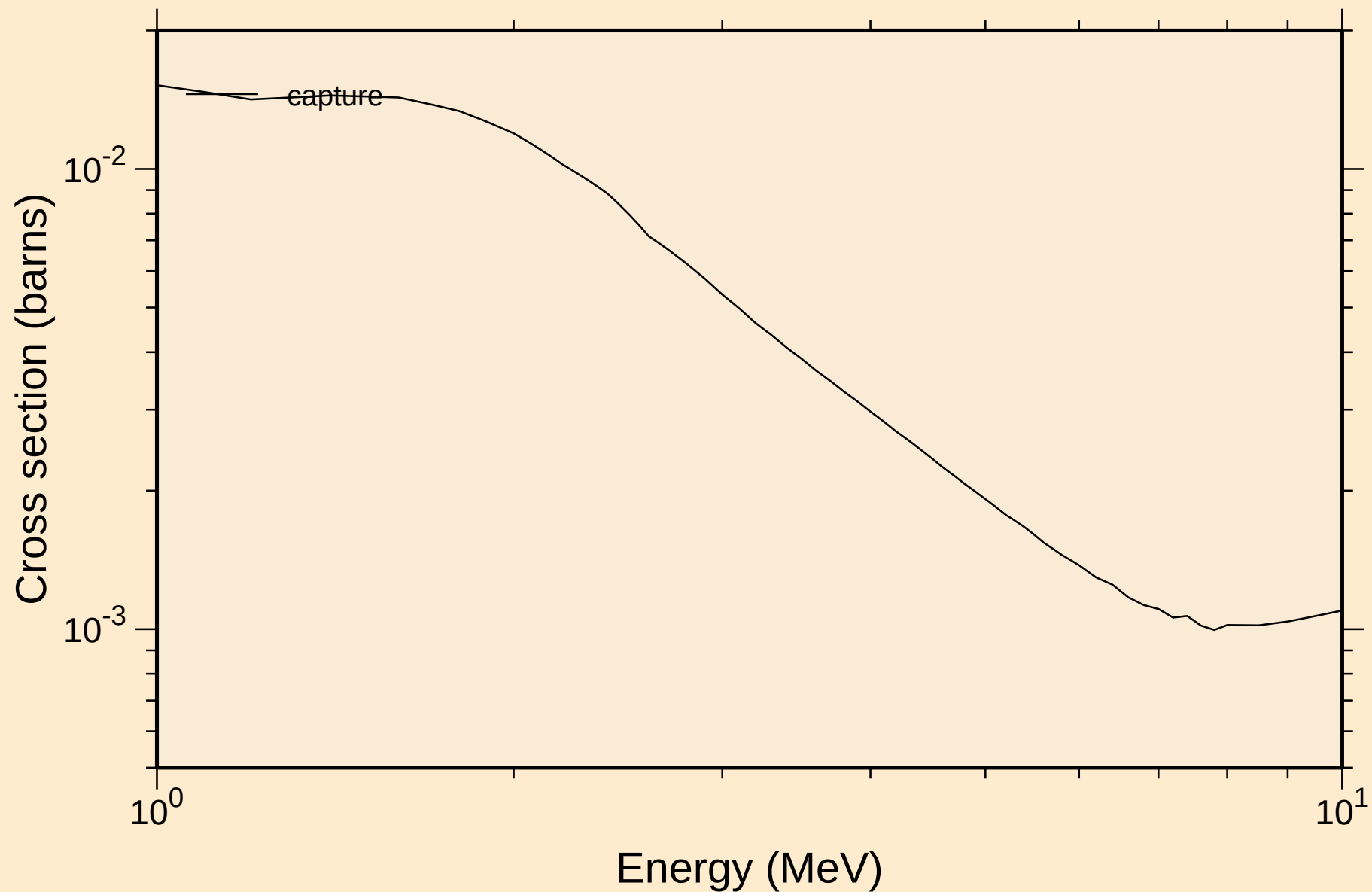
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

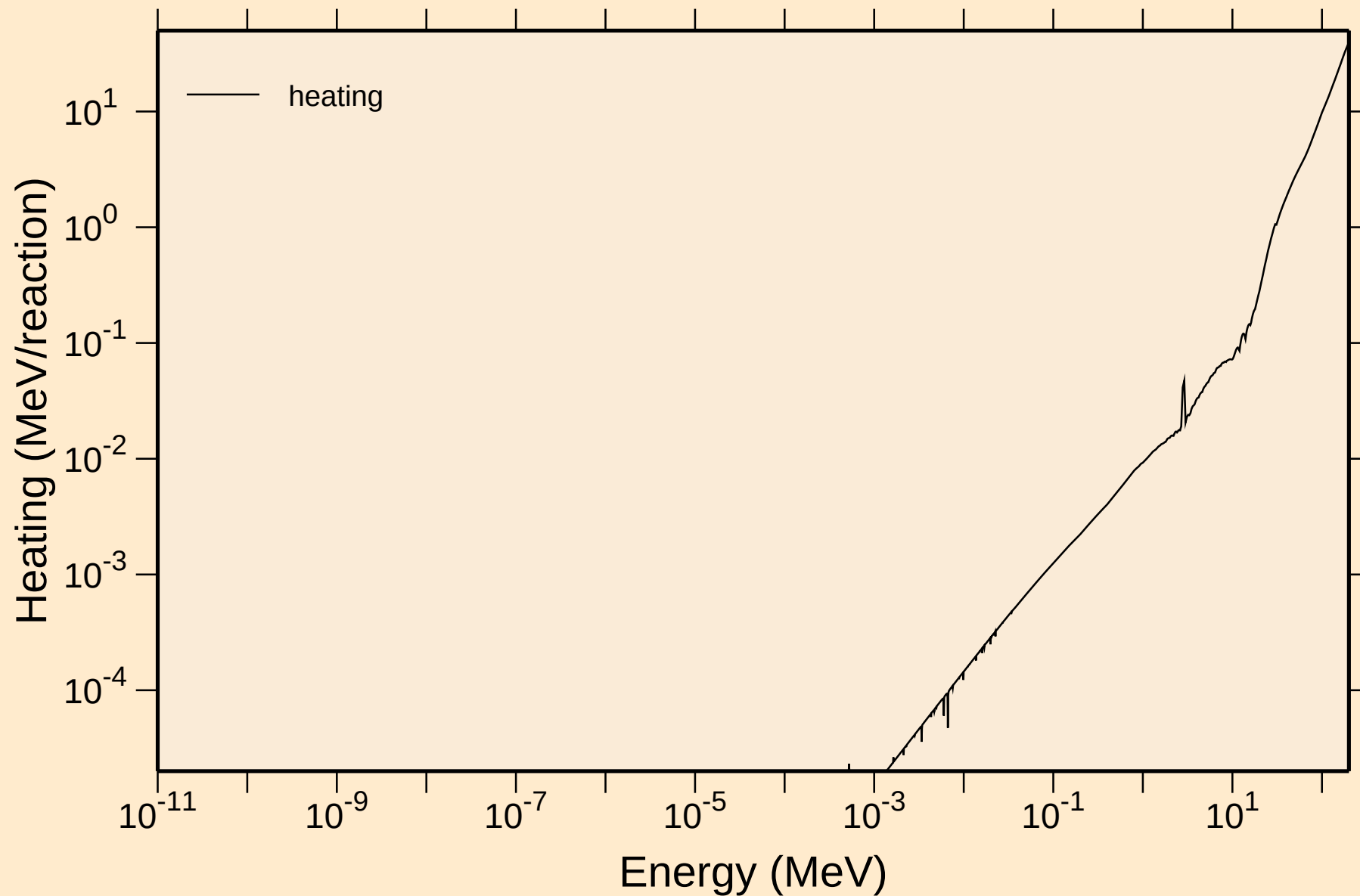


BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



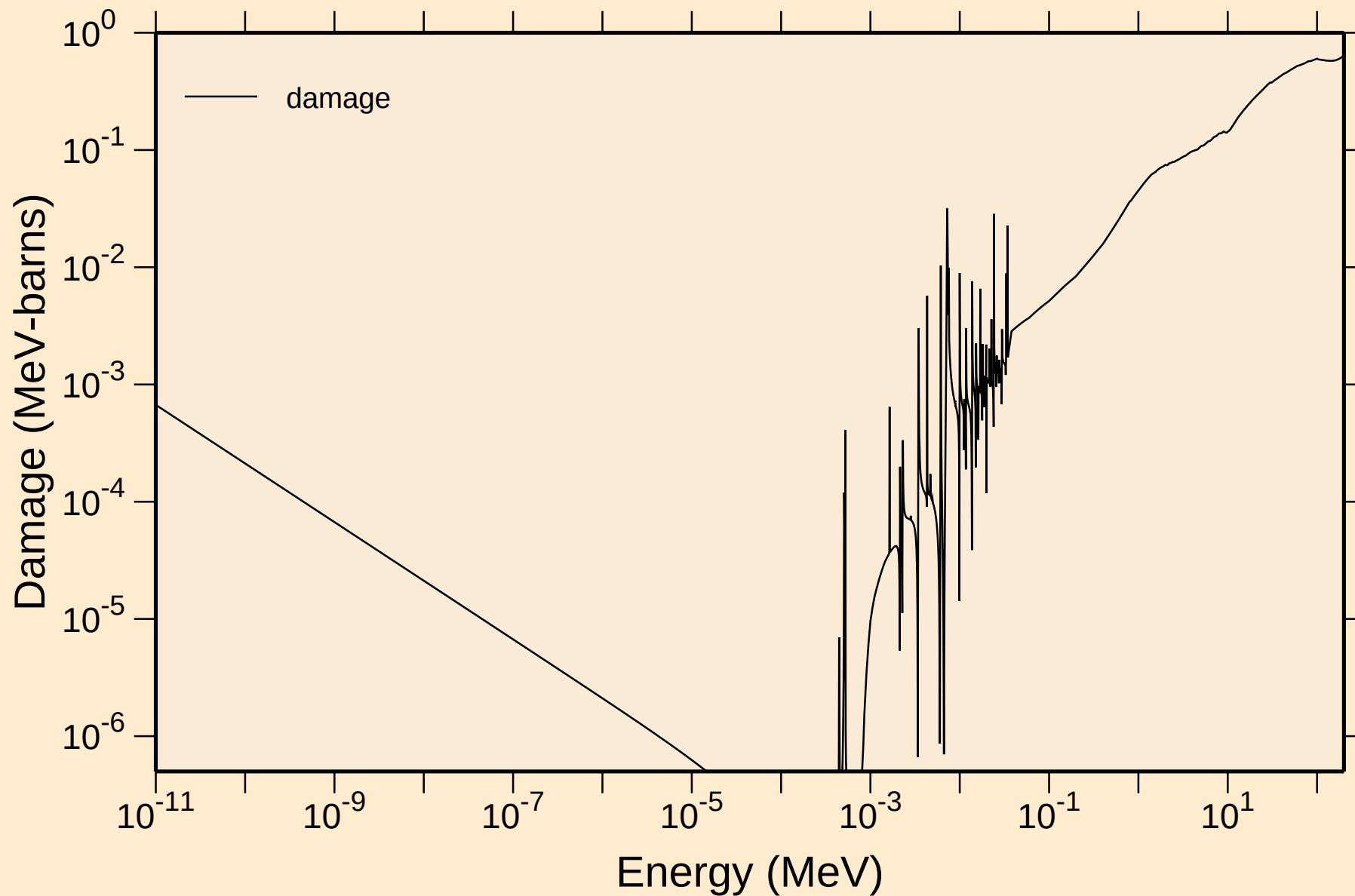
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

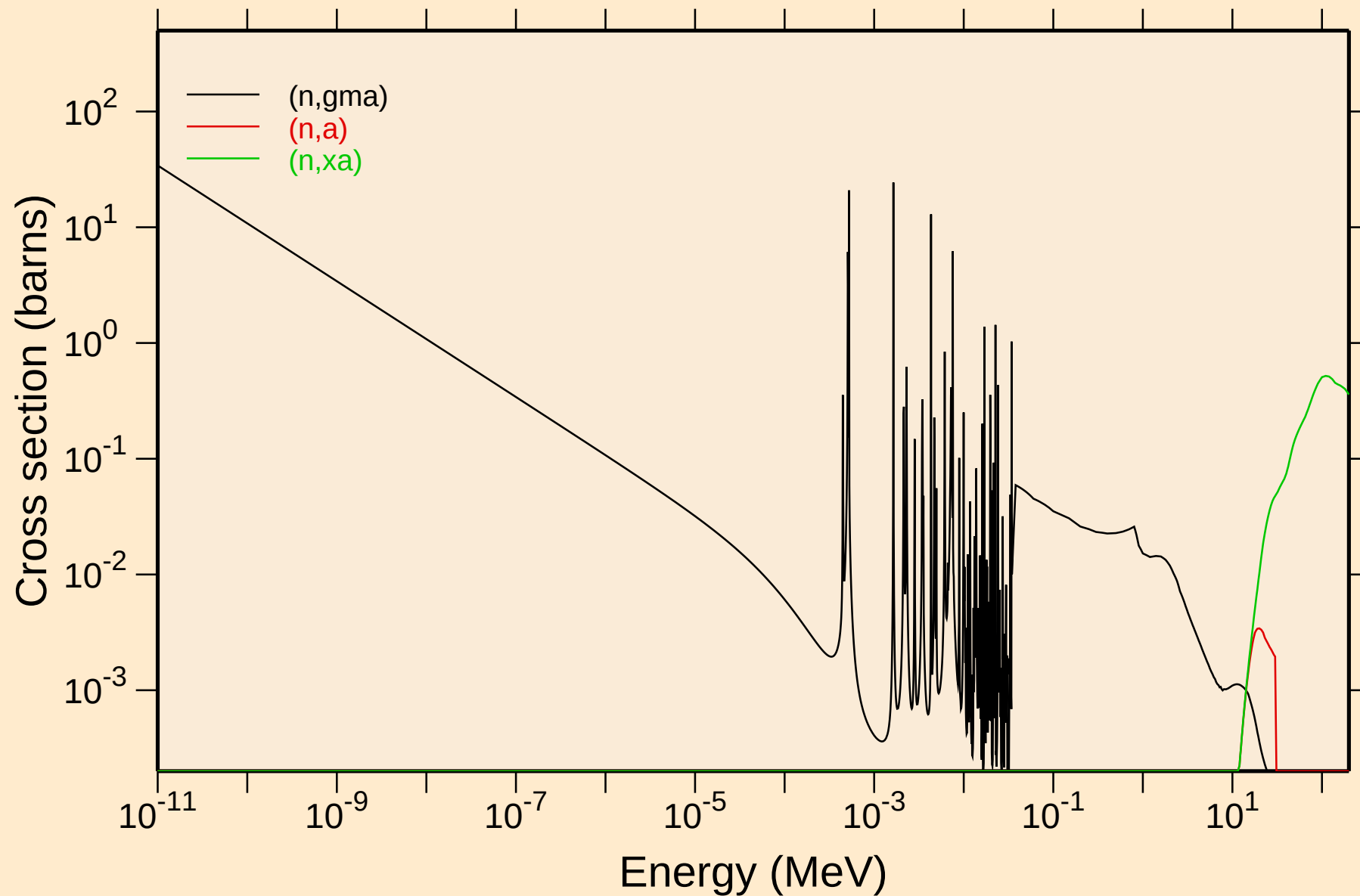


BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

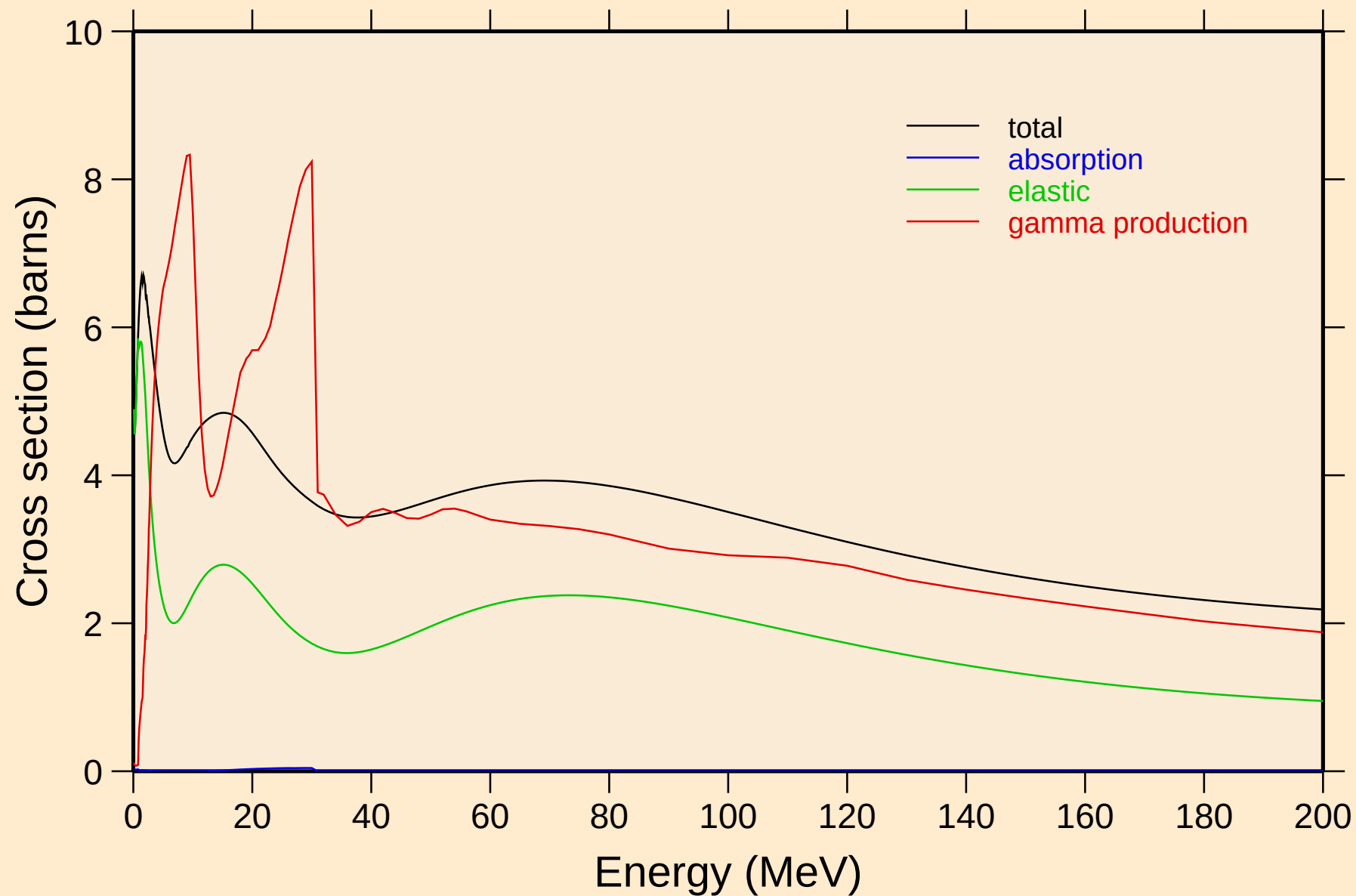


BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



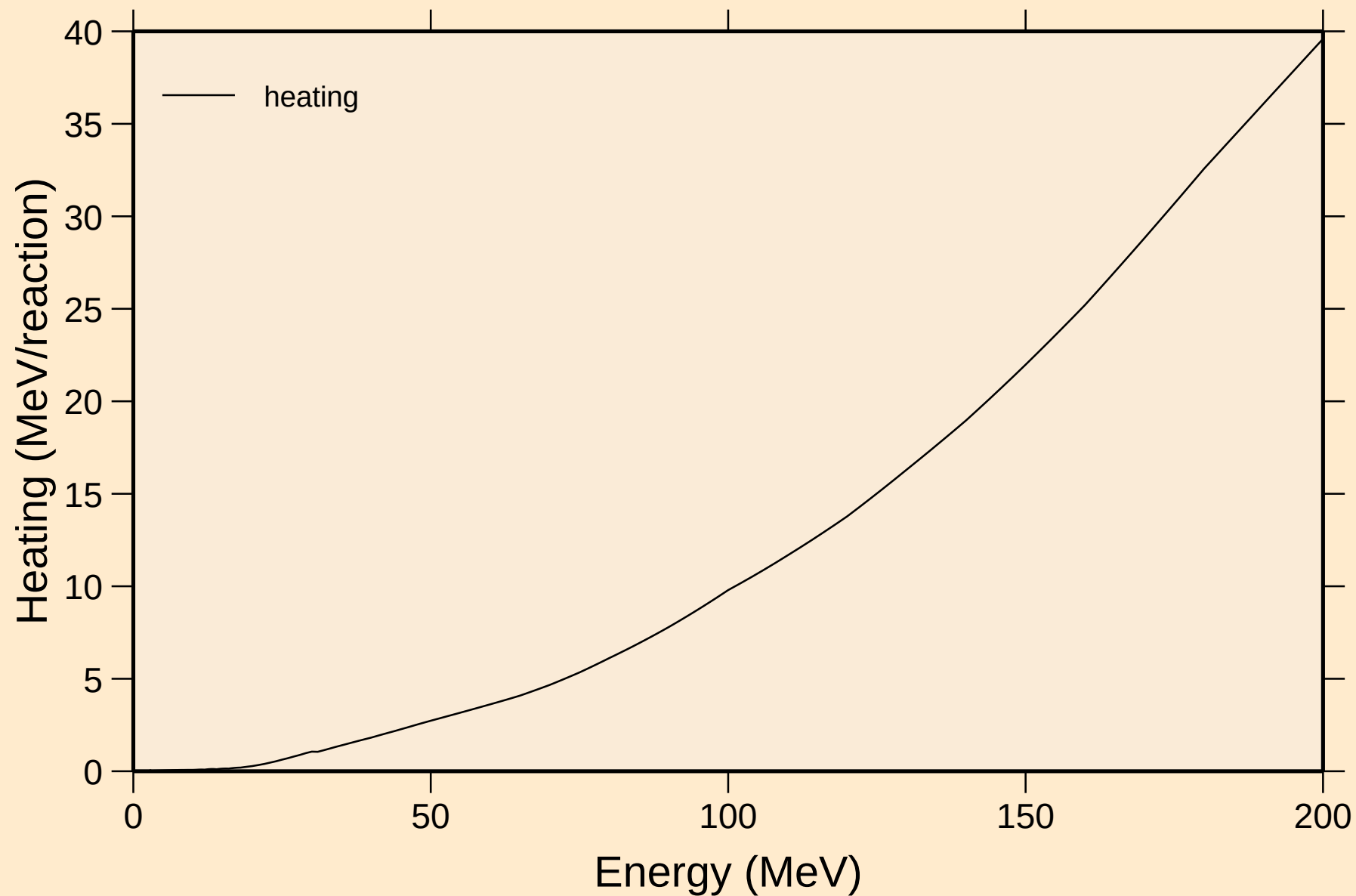
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



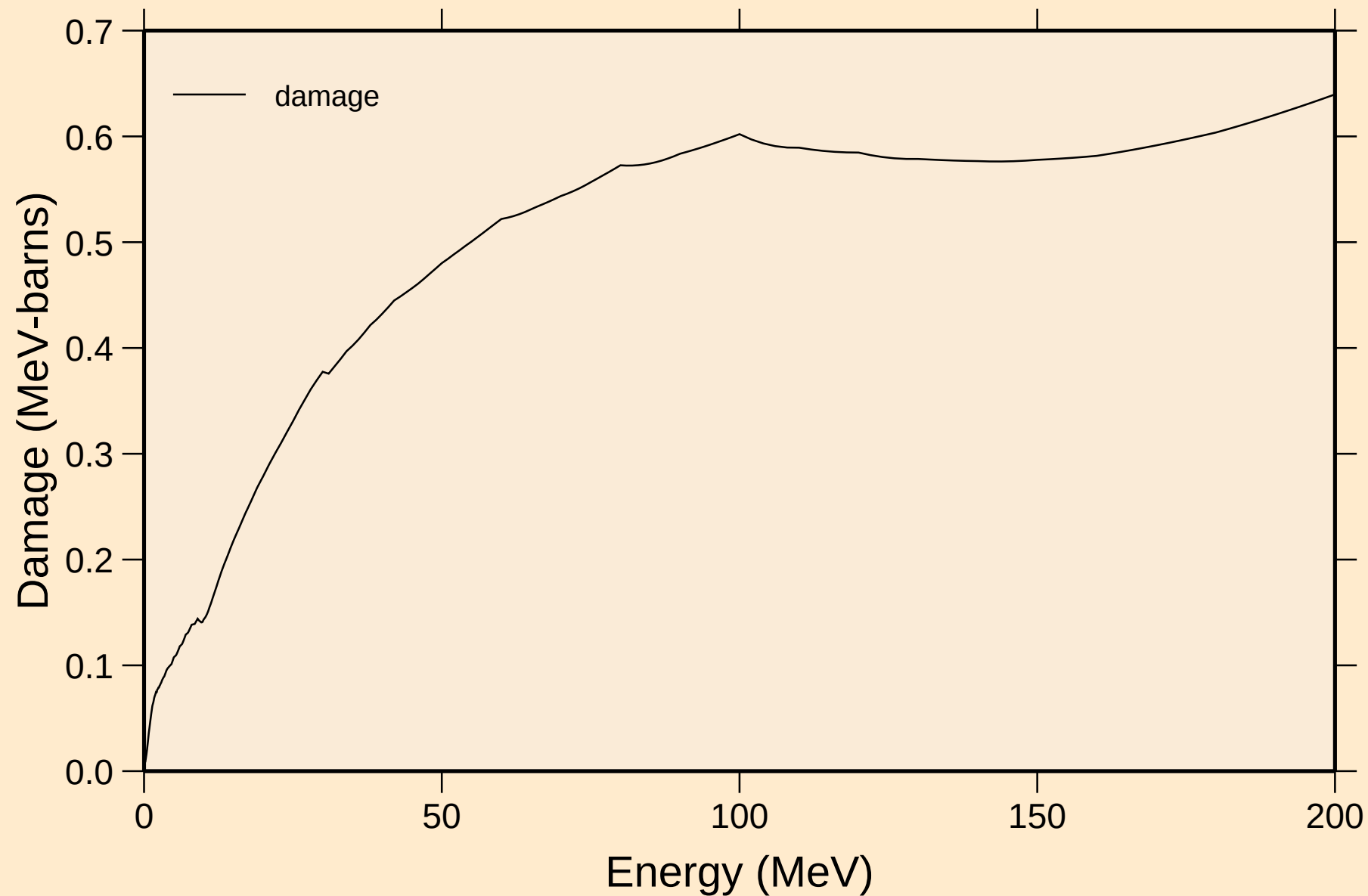
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

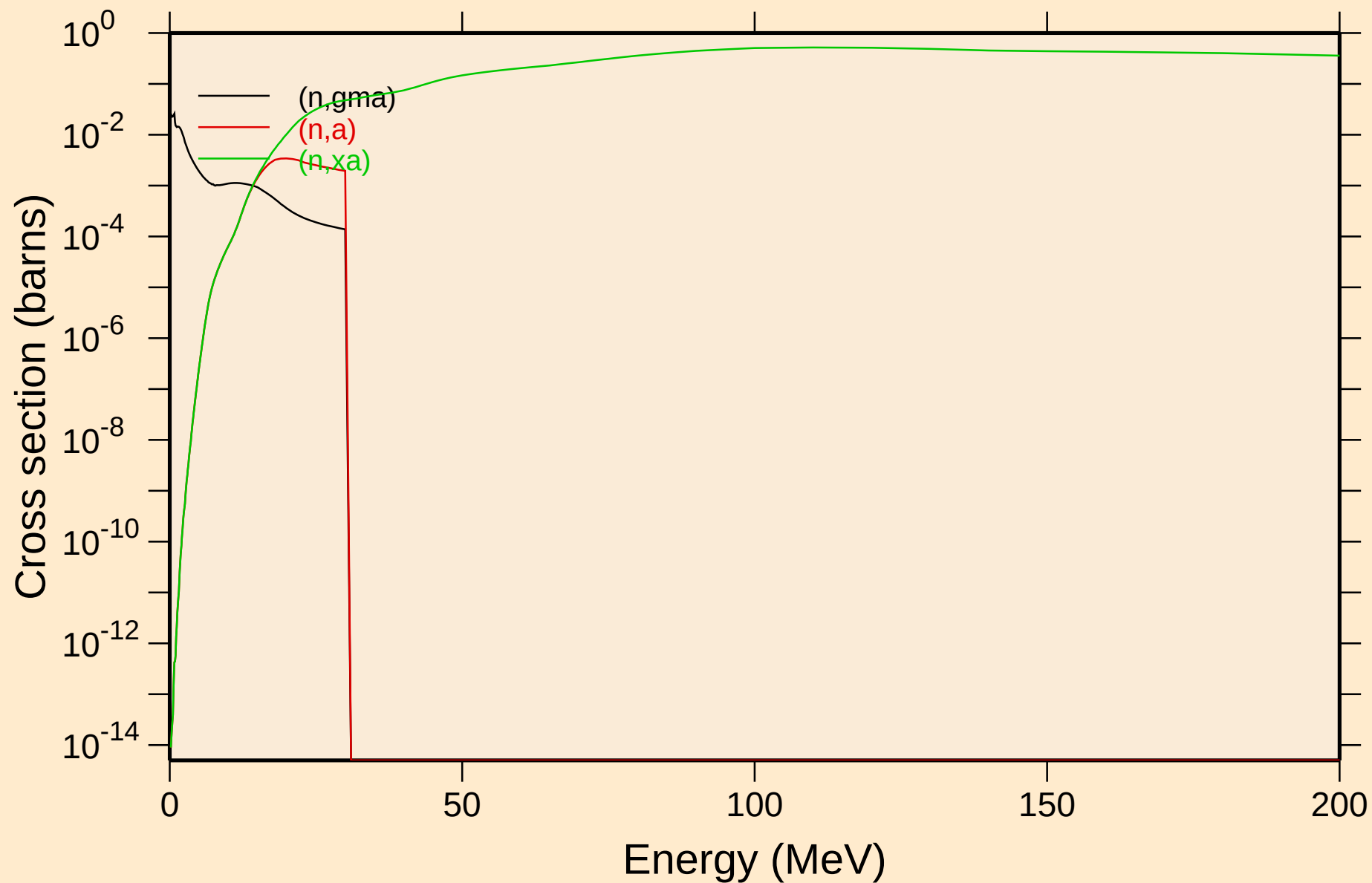


BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

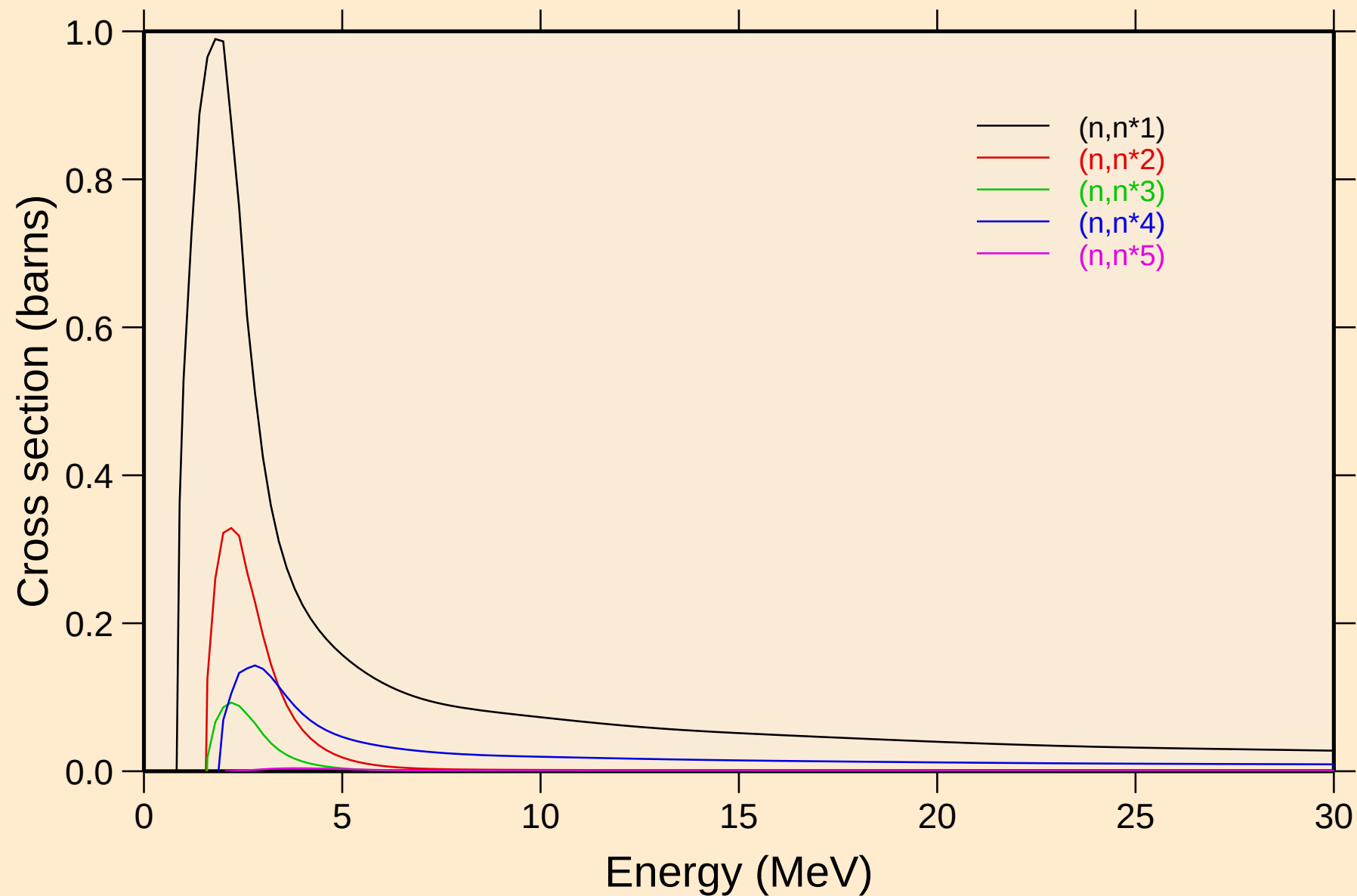
Damage



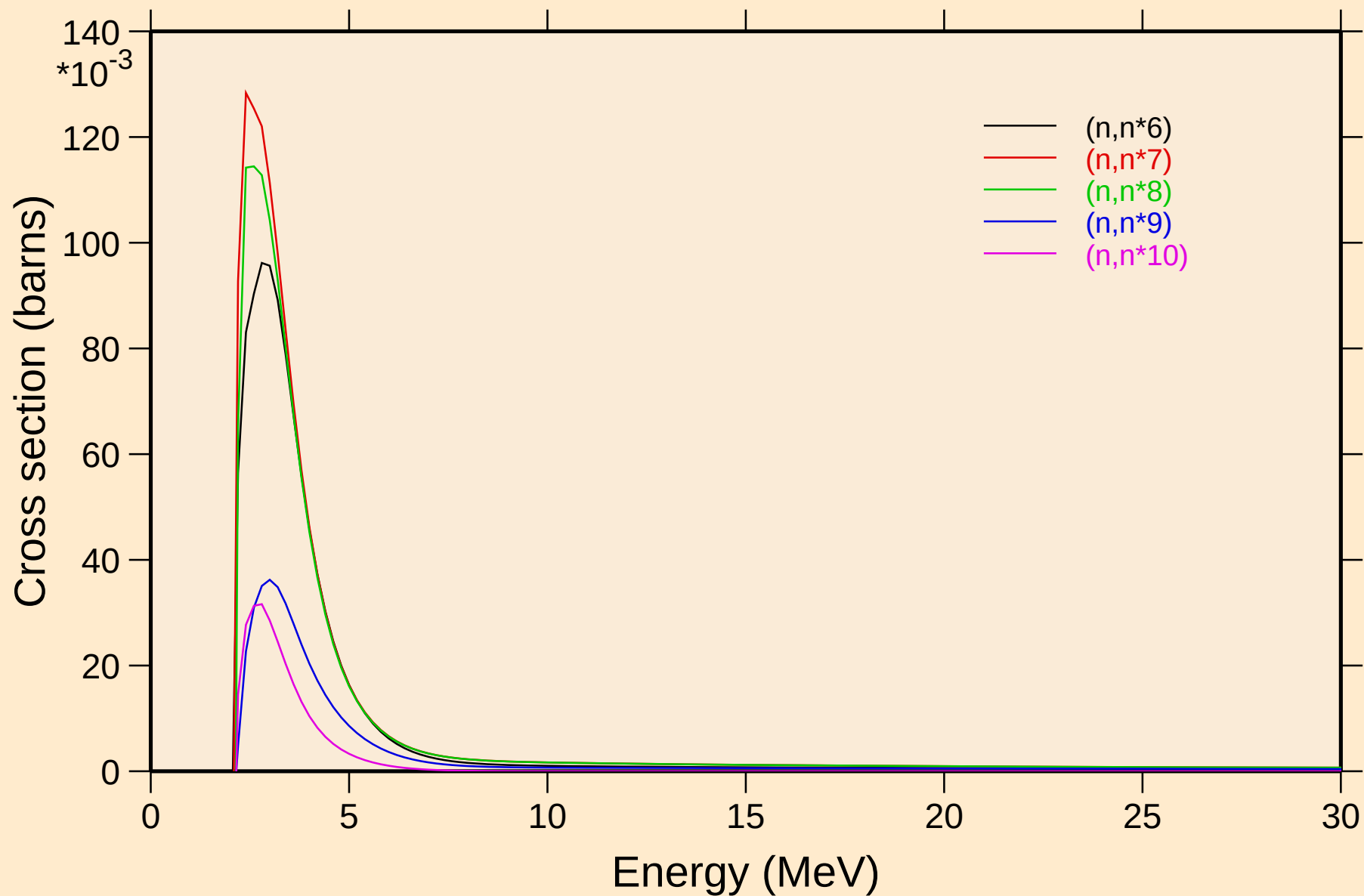
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

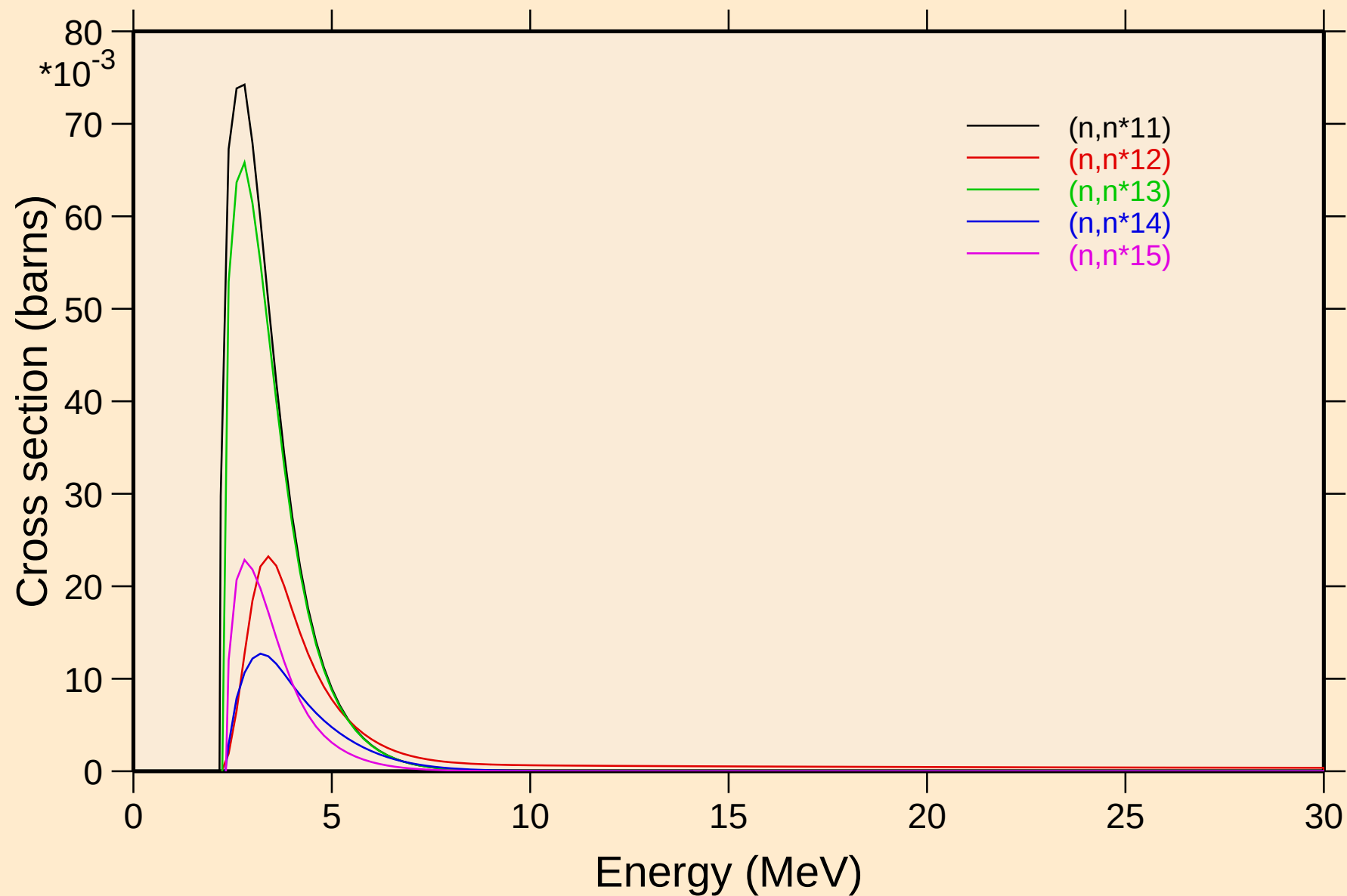


BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



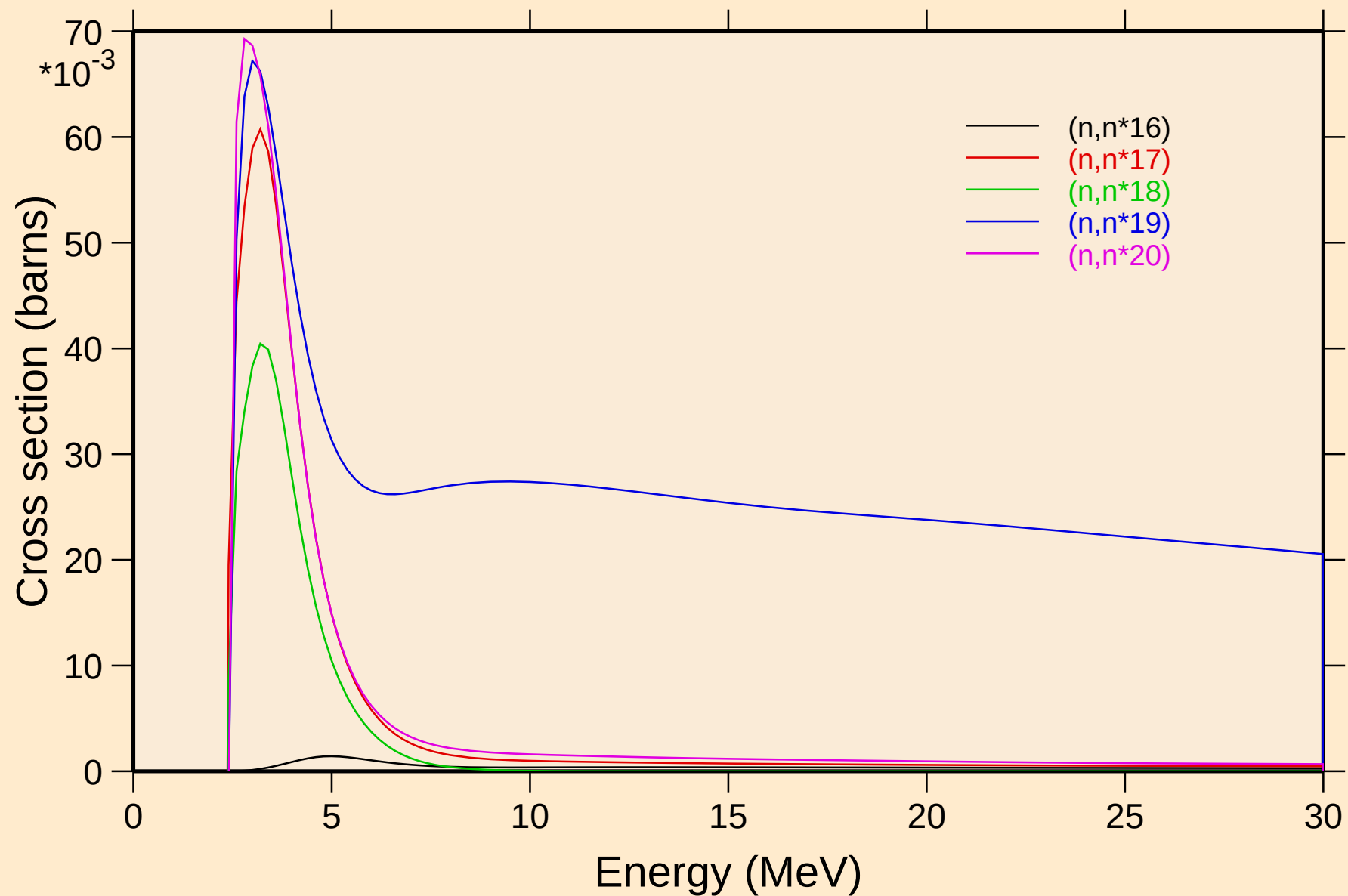
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

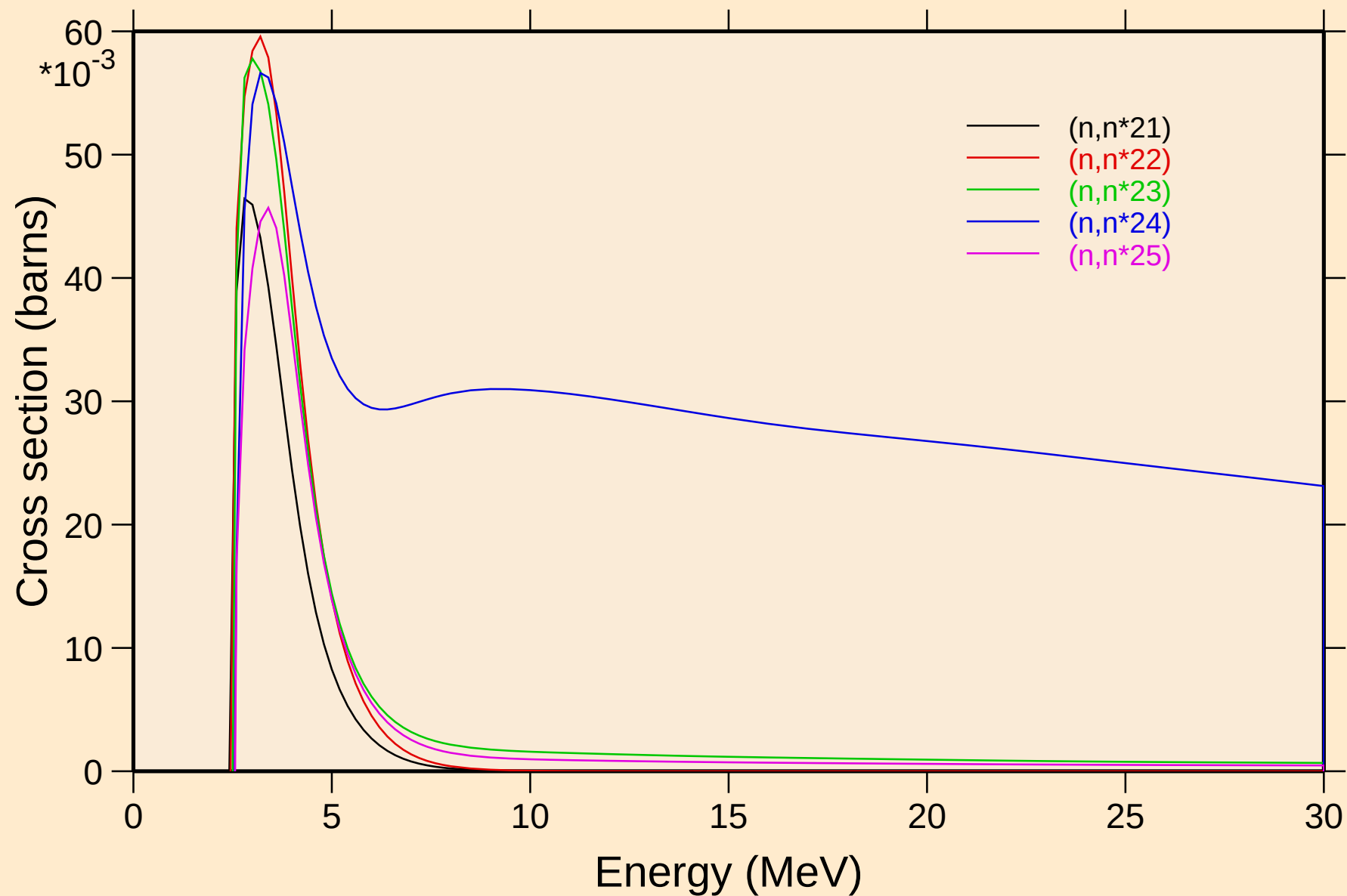


BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

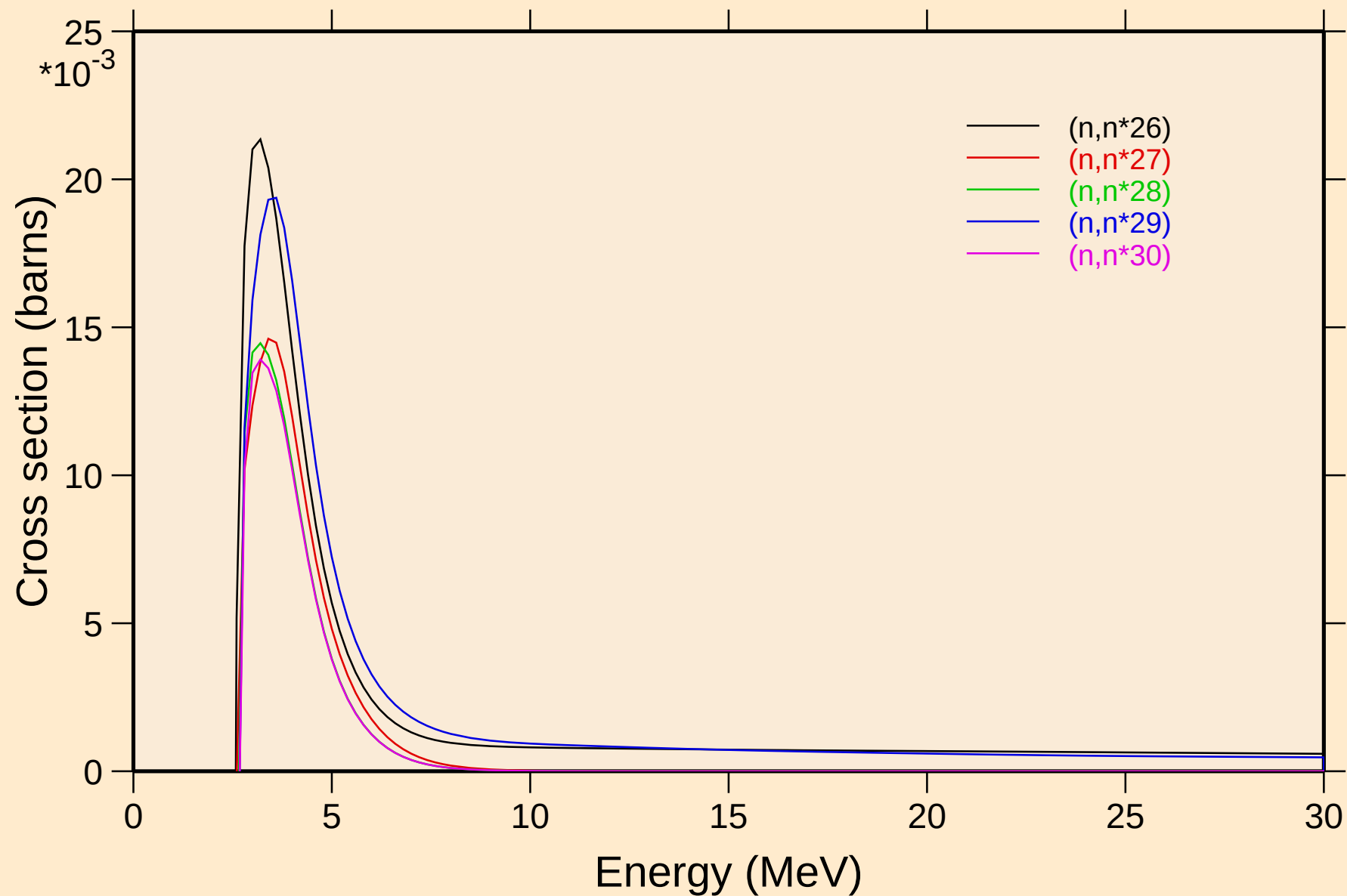


BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



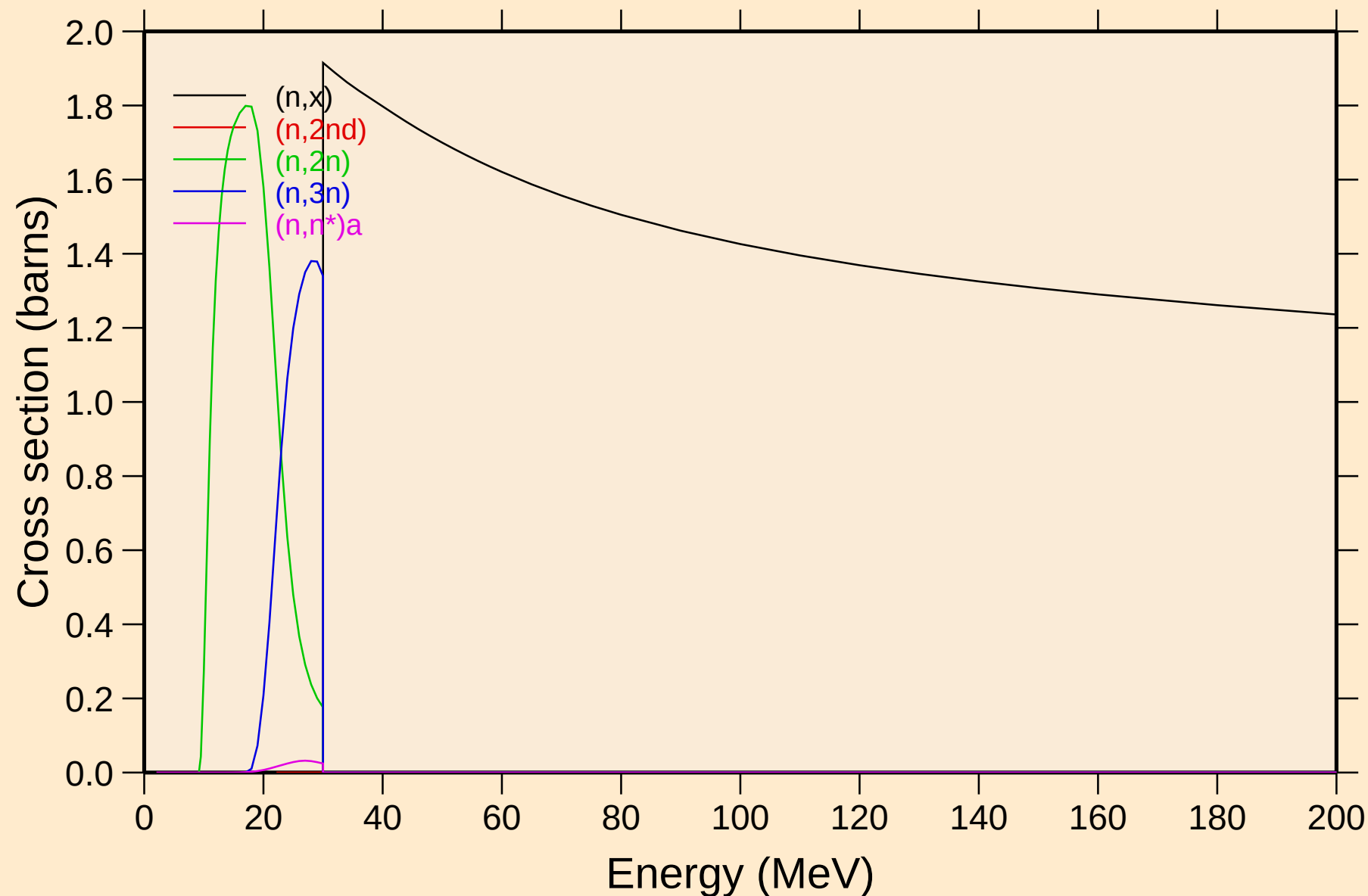
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

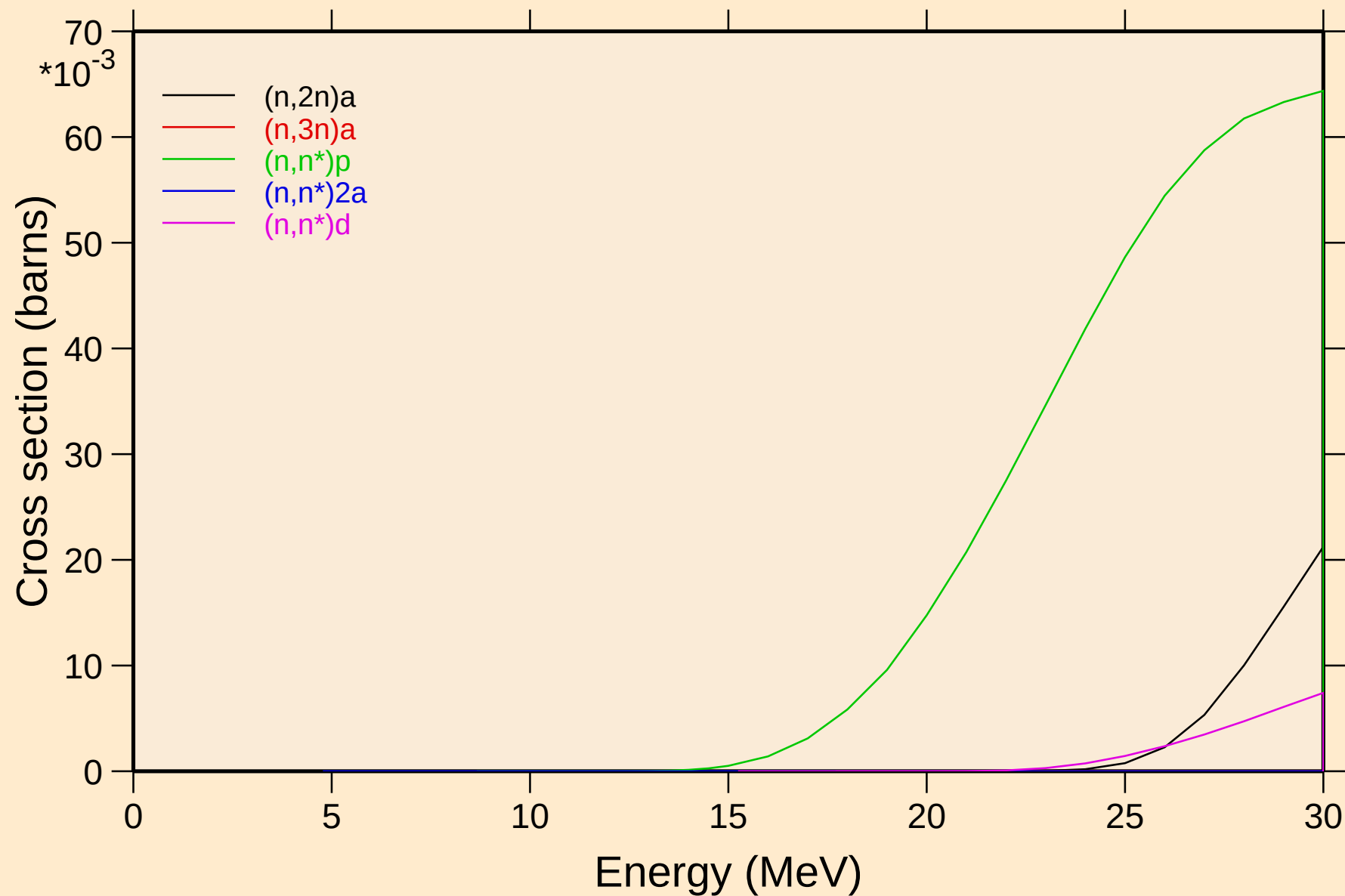


BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

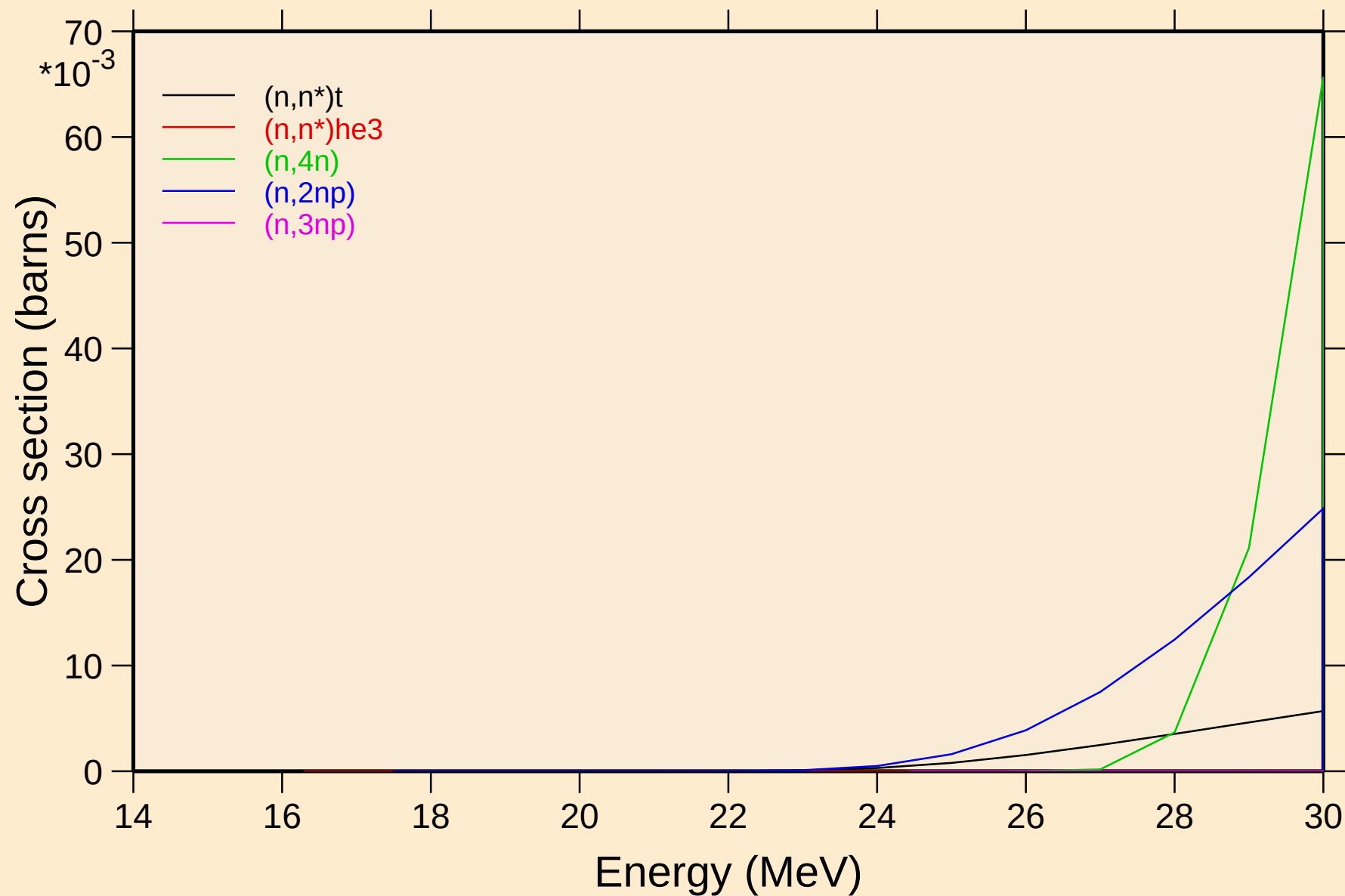
Threshold reactions



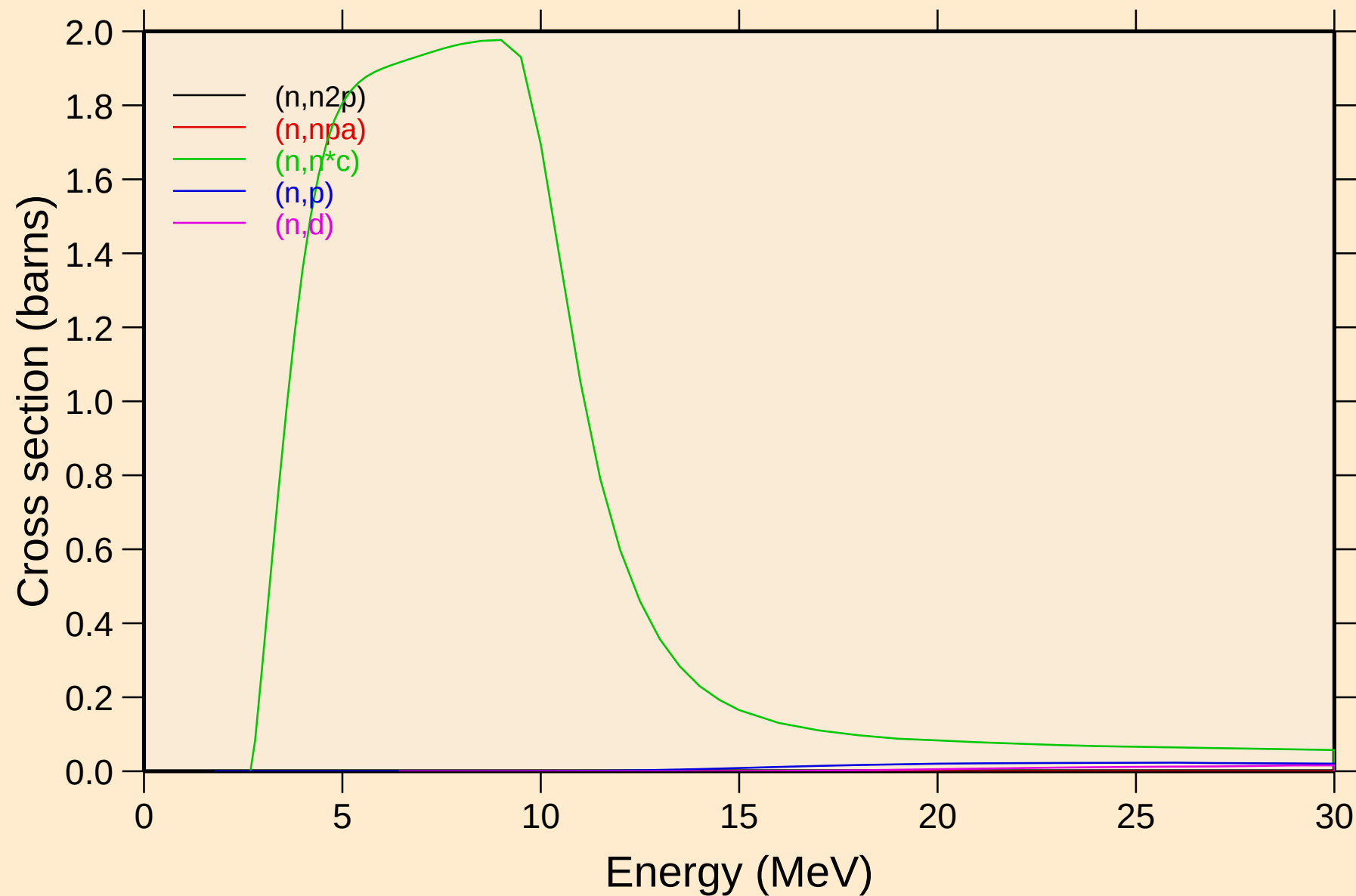
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

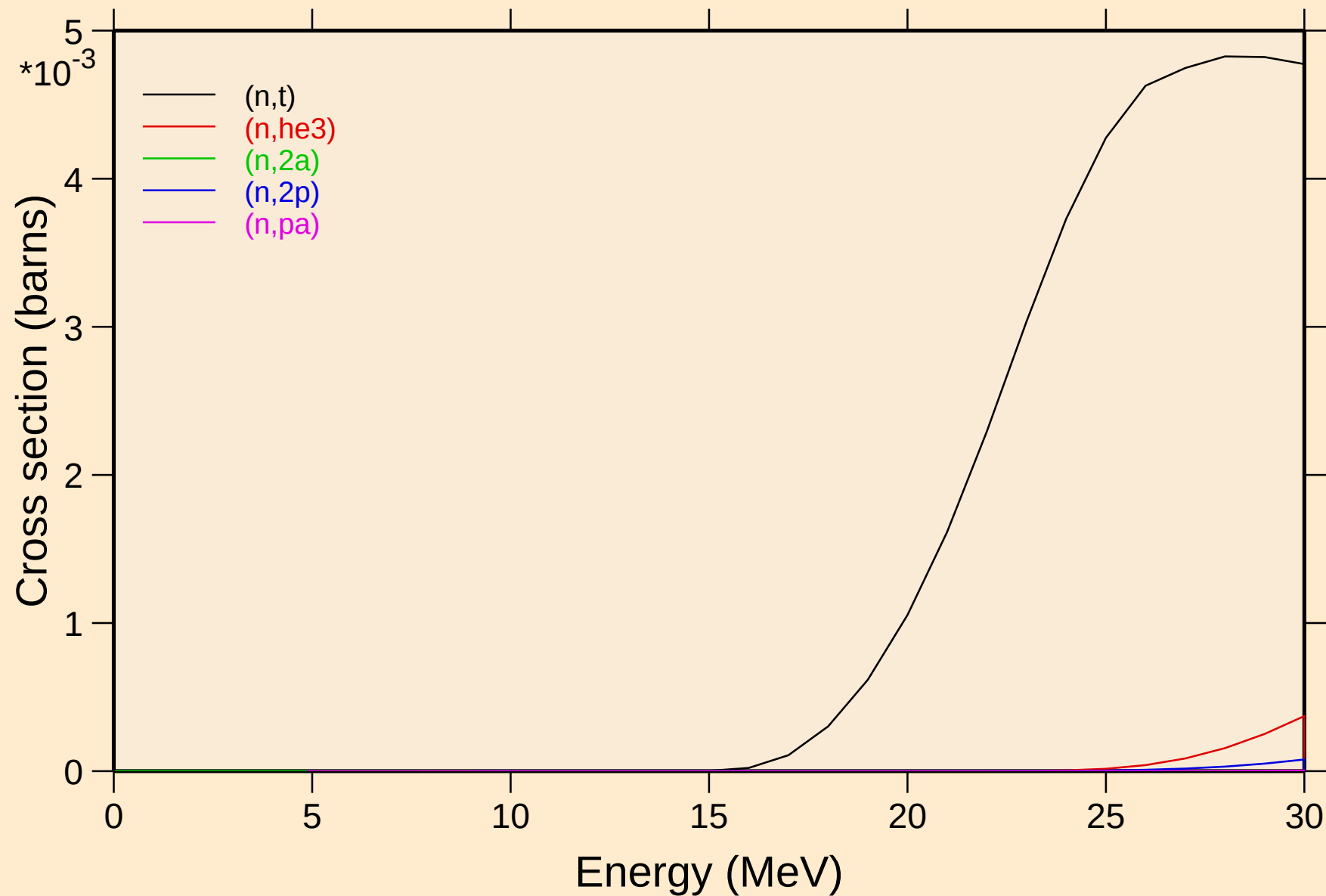


BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

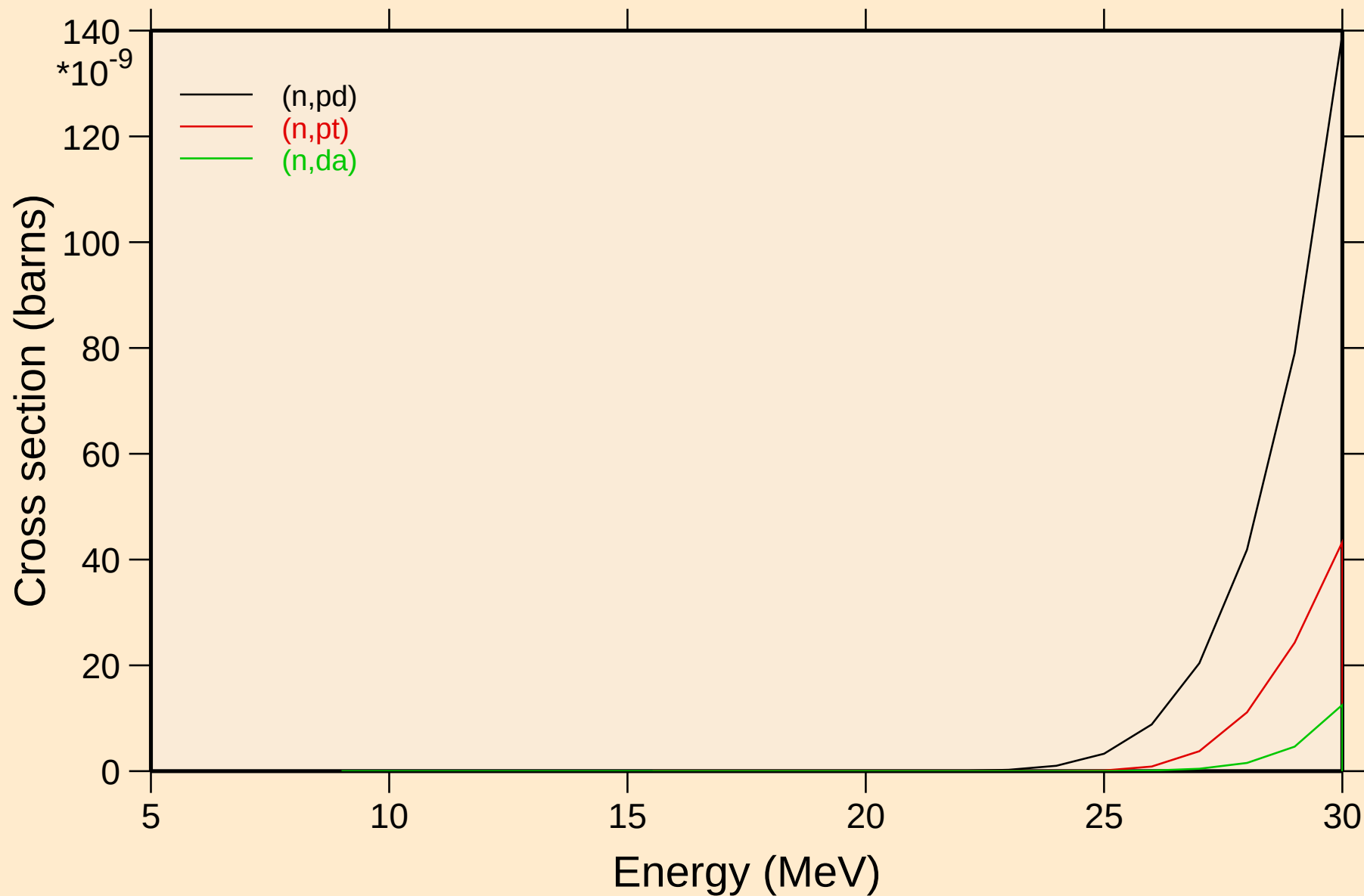


BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

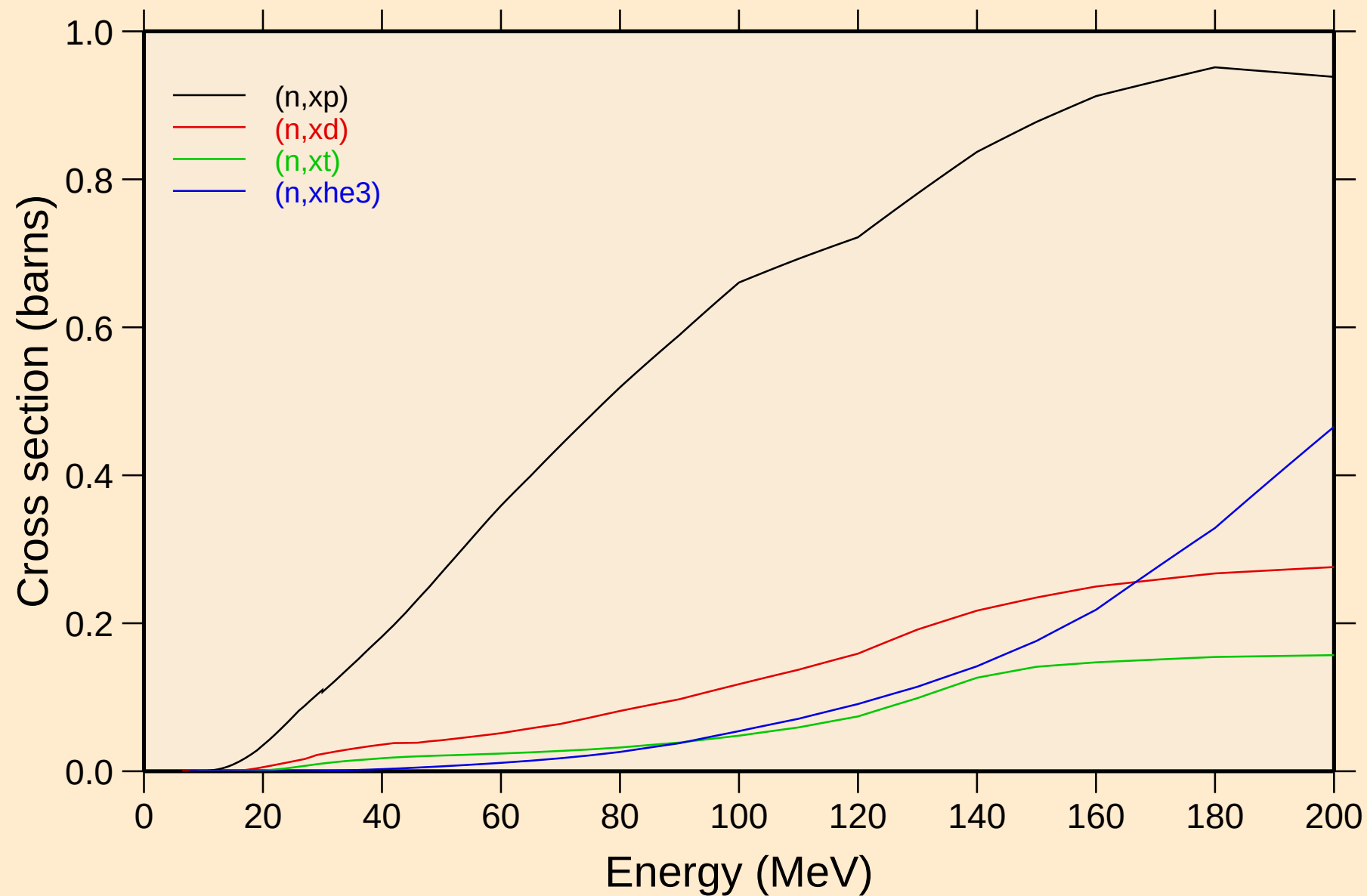
Threshold reactions



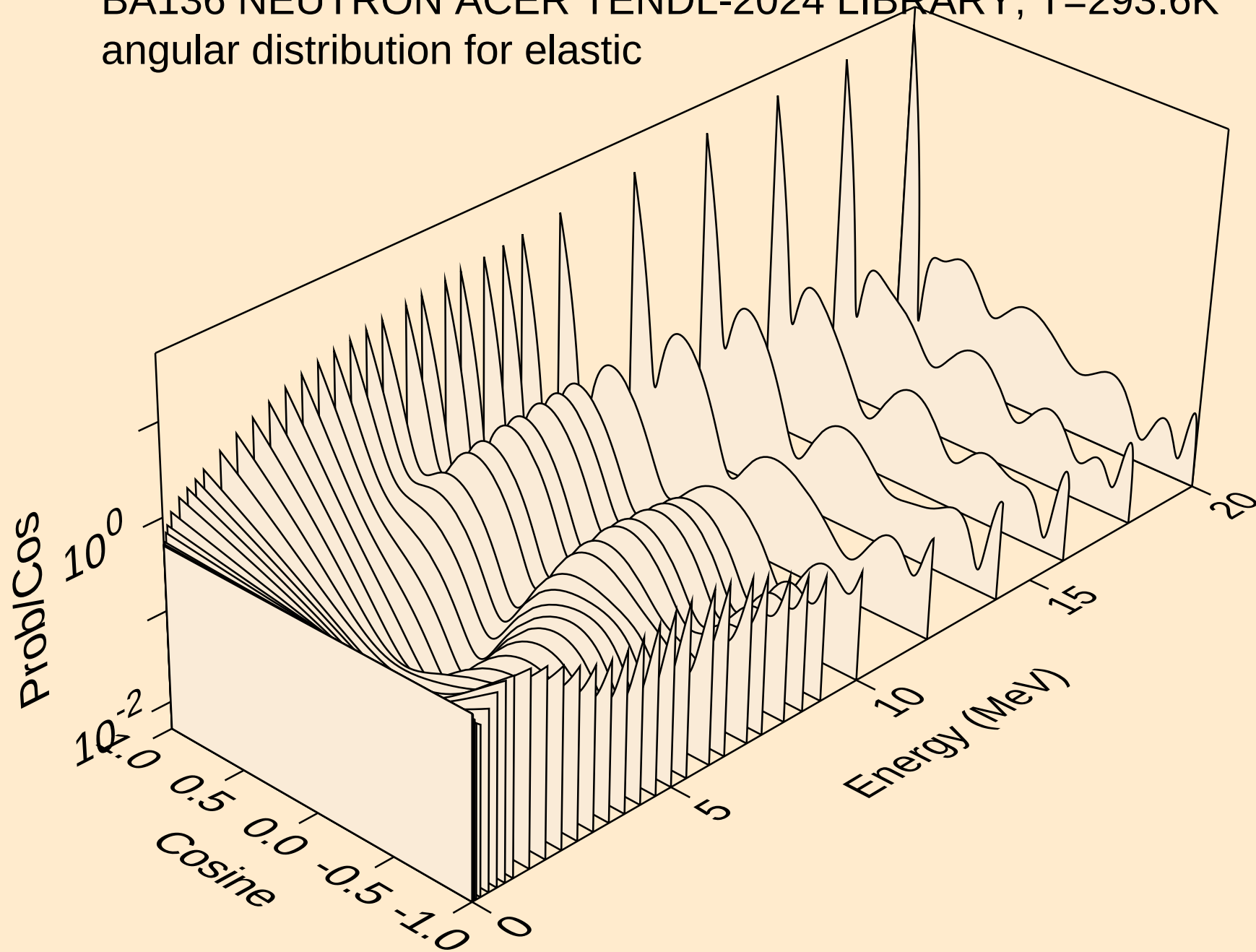
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



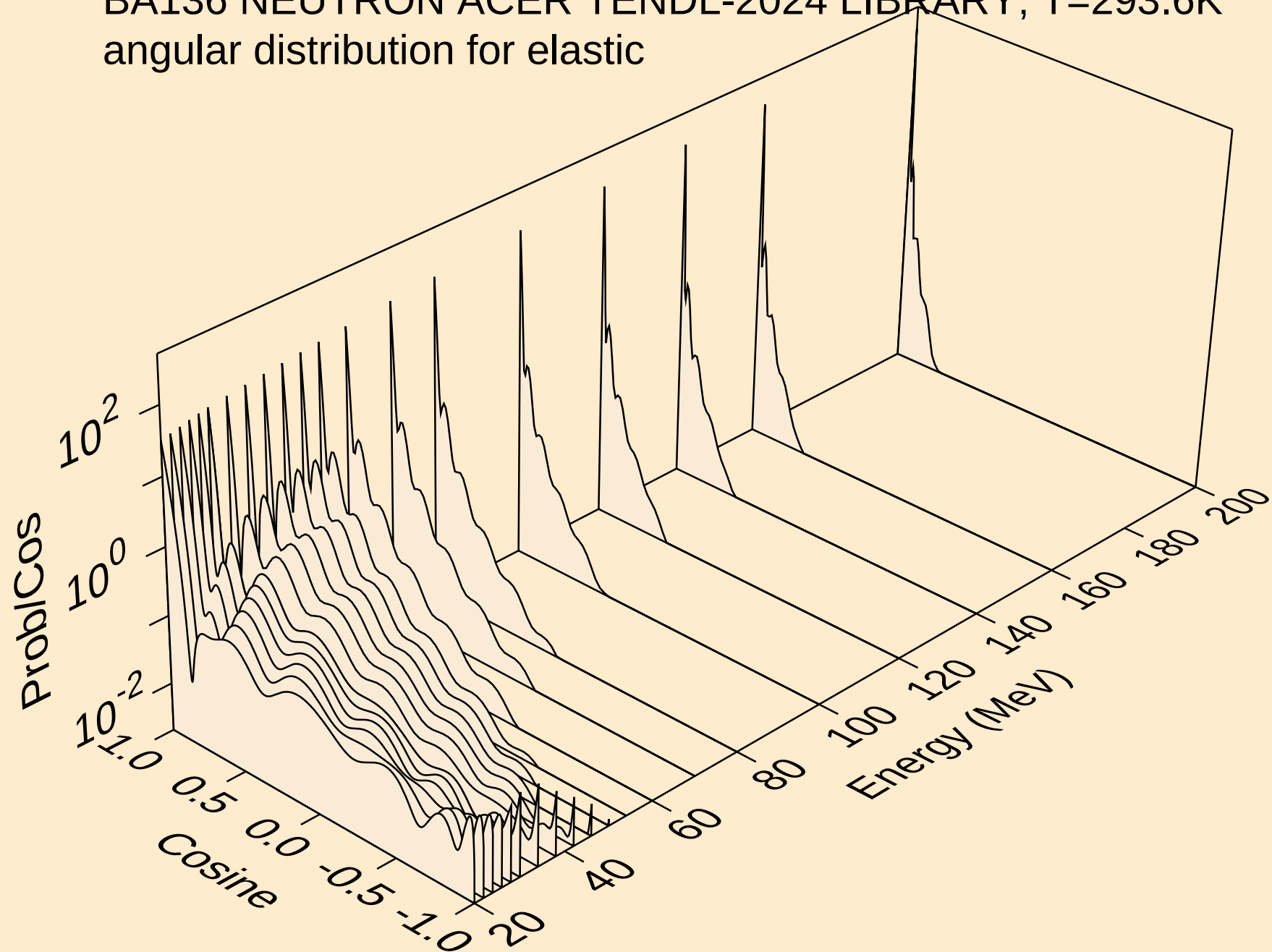
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



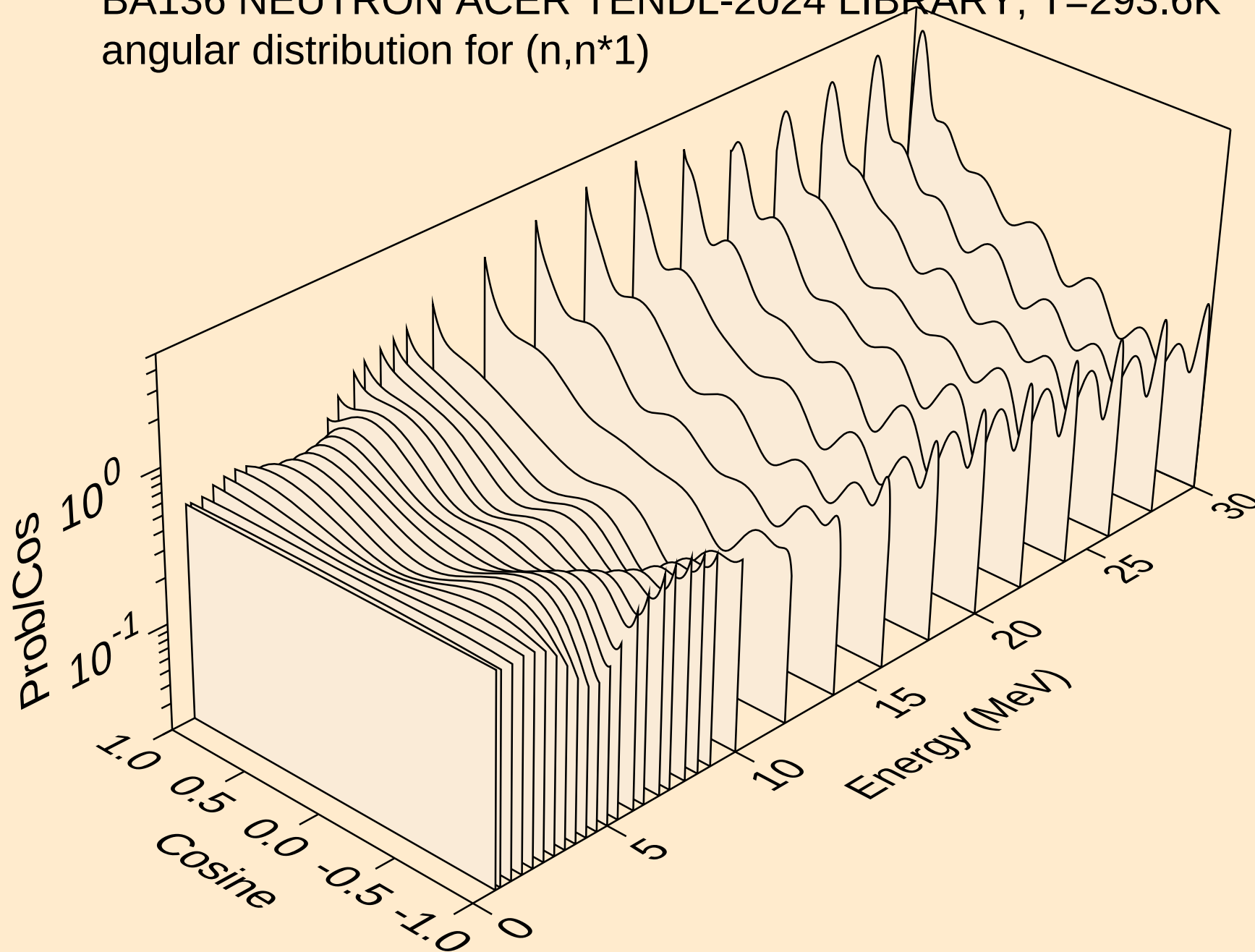
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



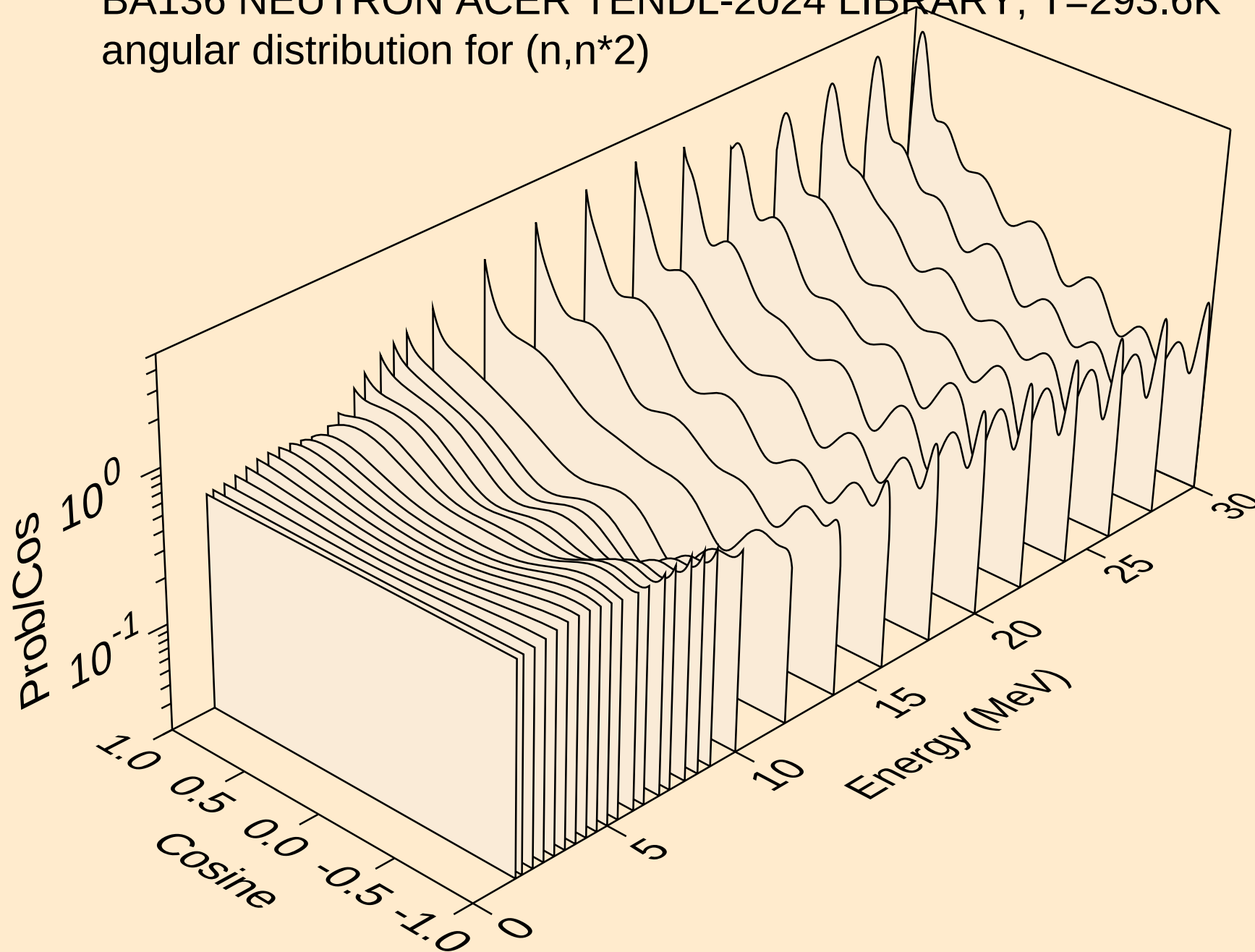
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



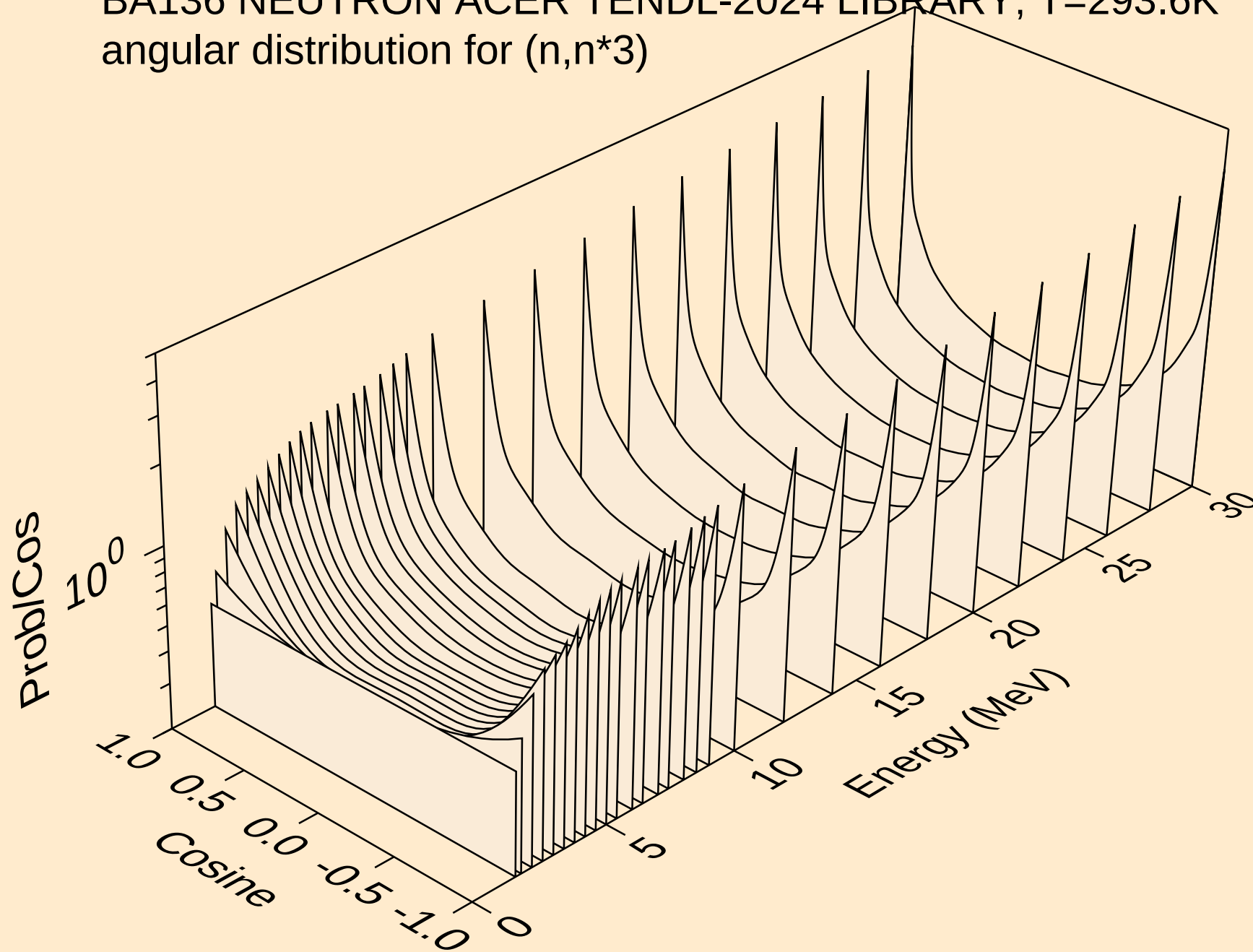
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



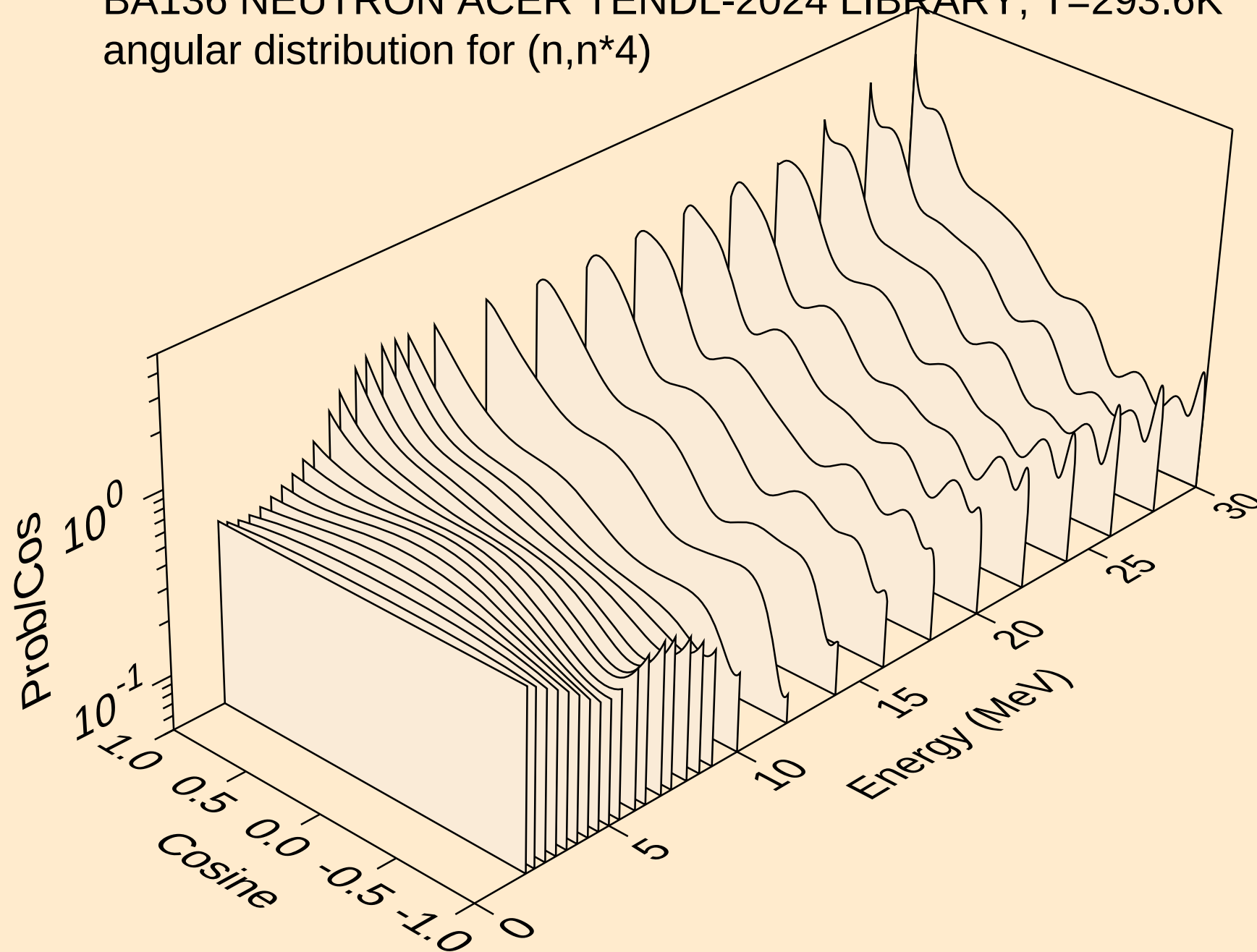
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



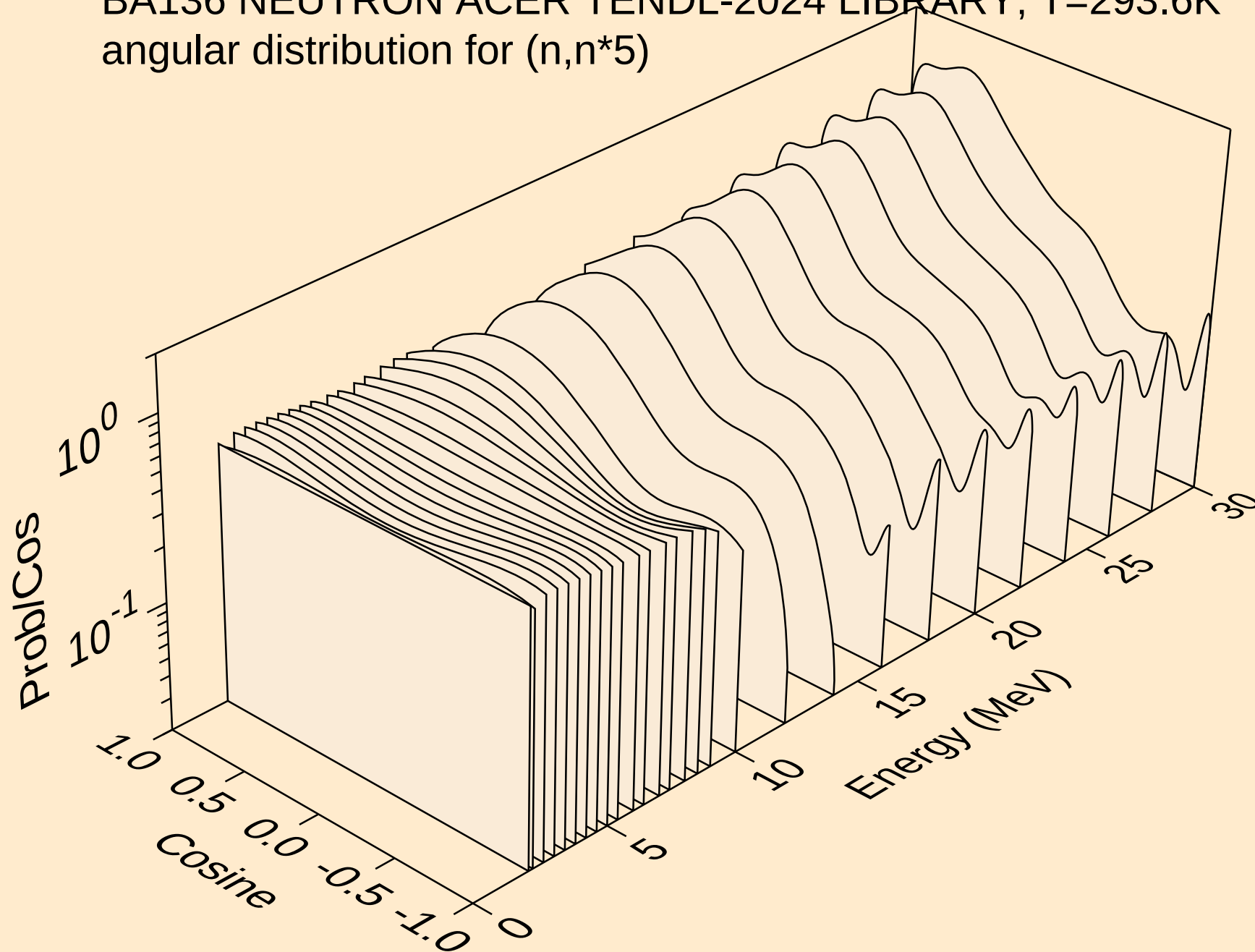
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



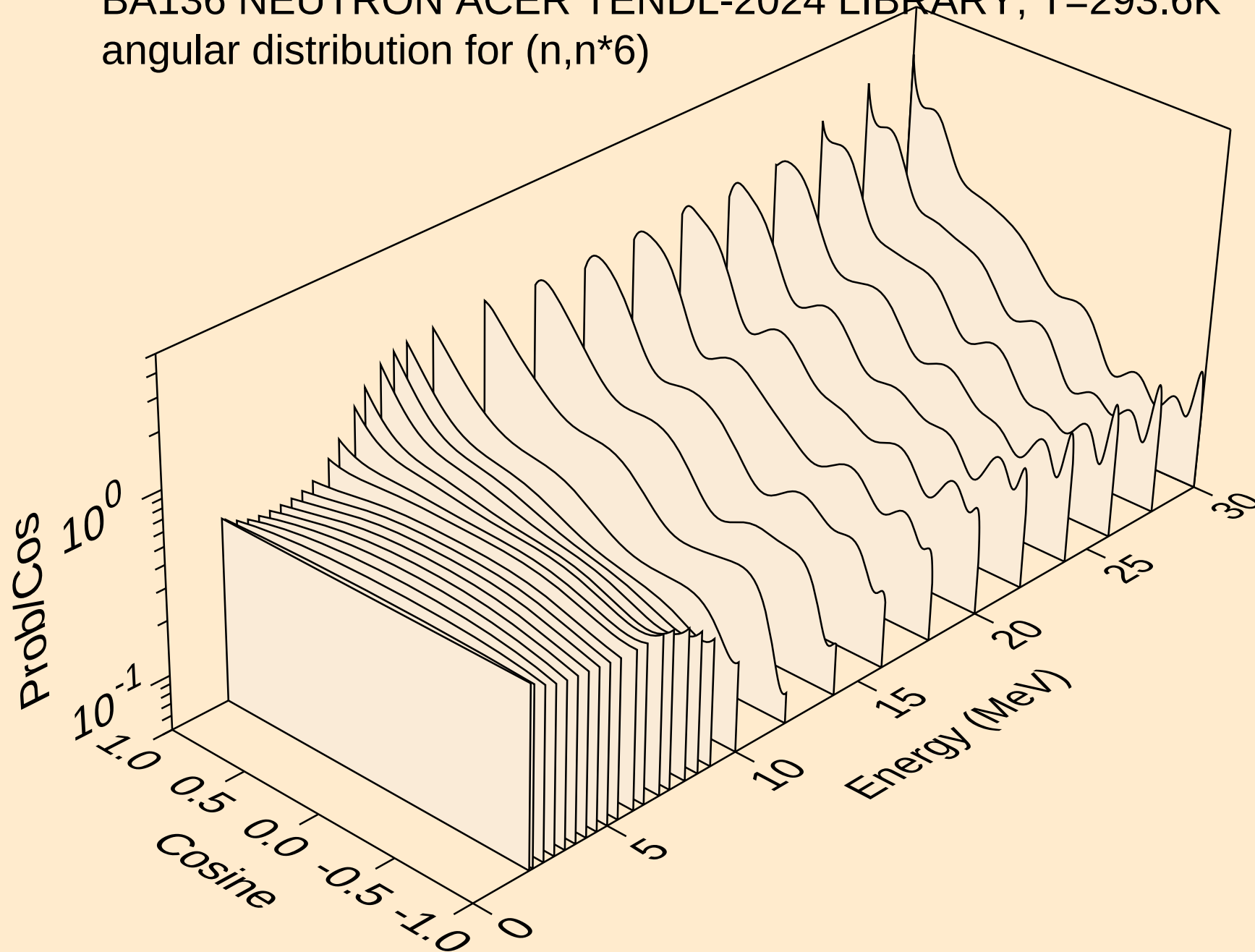
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angular distribution for (n,n*4)



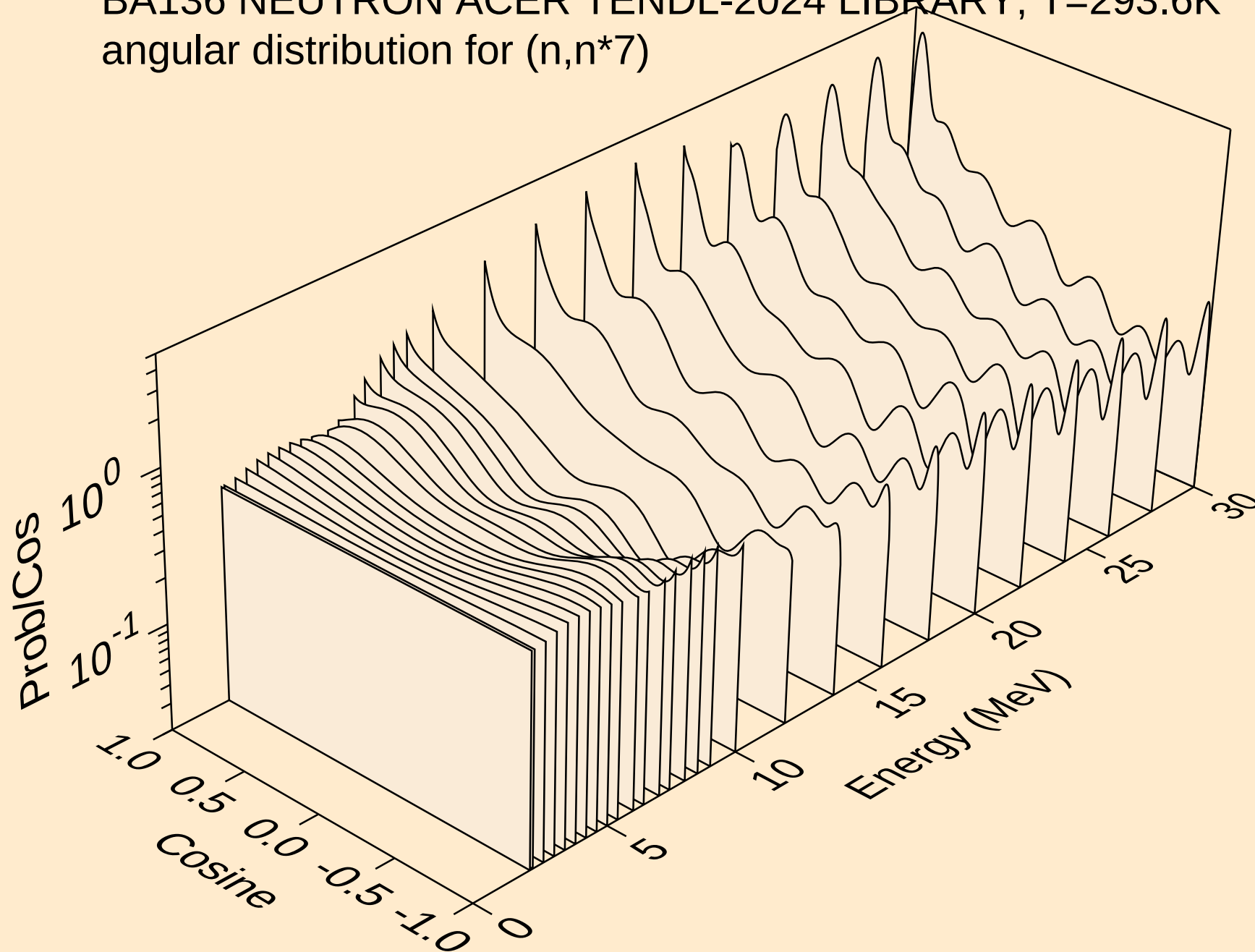
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



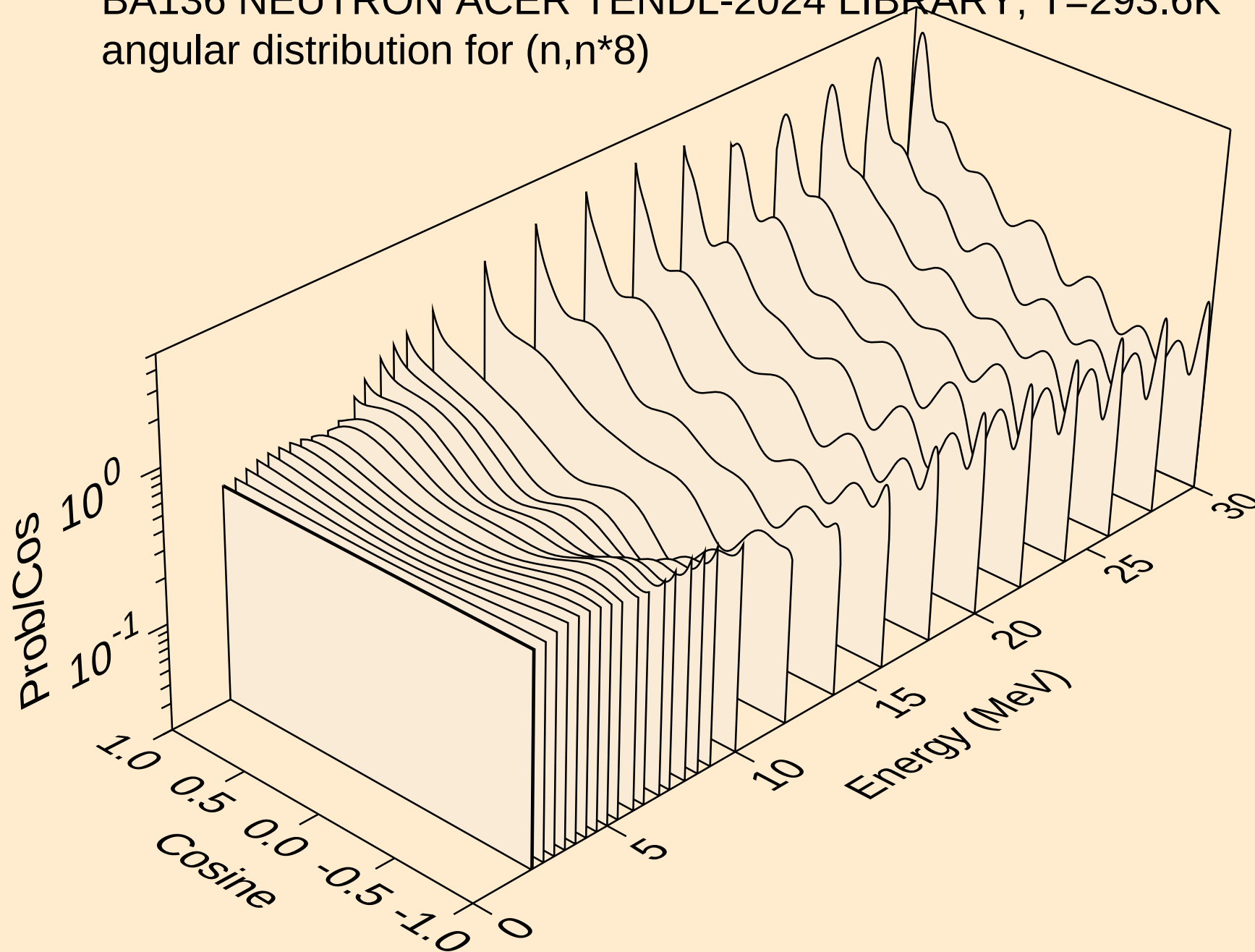
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



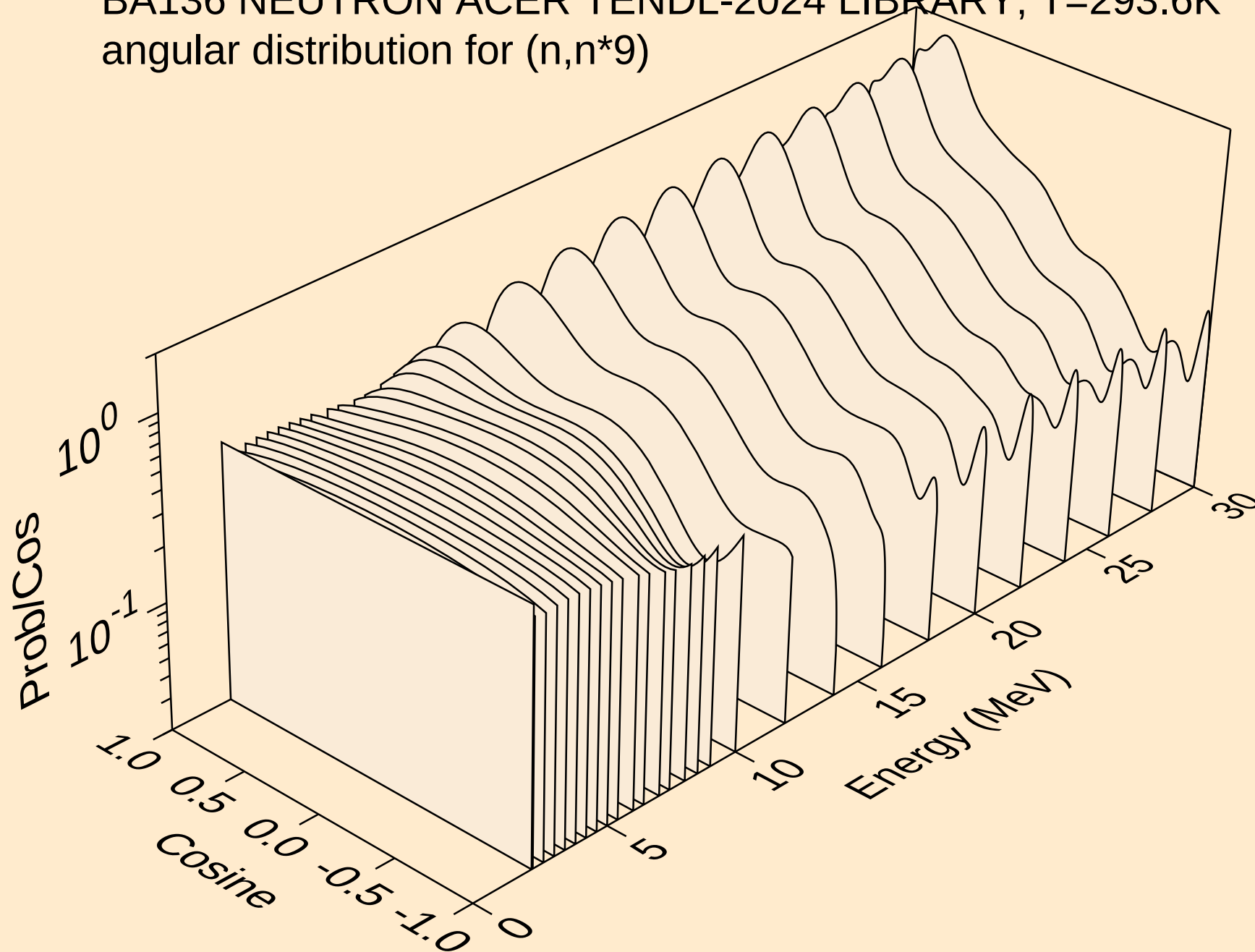
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



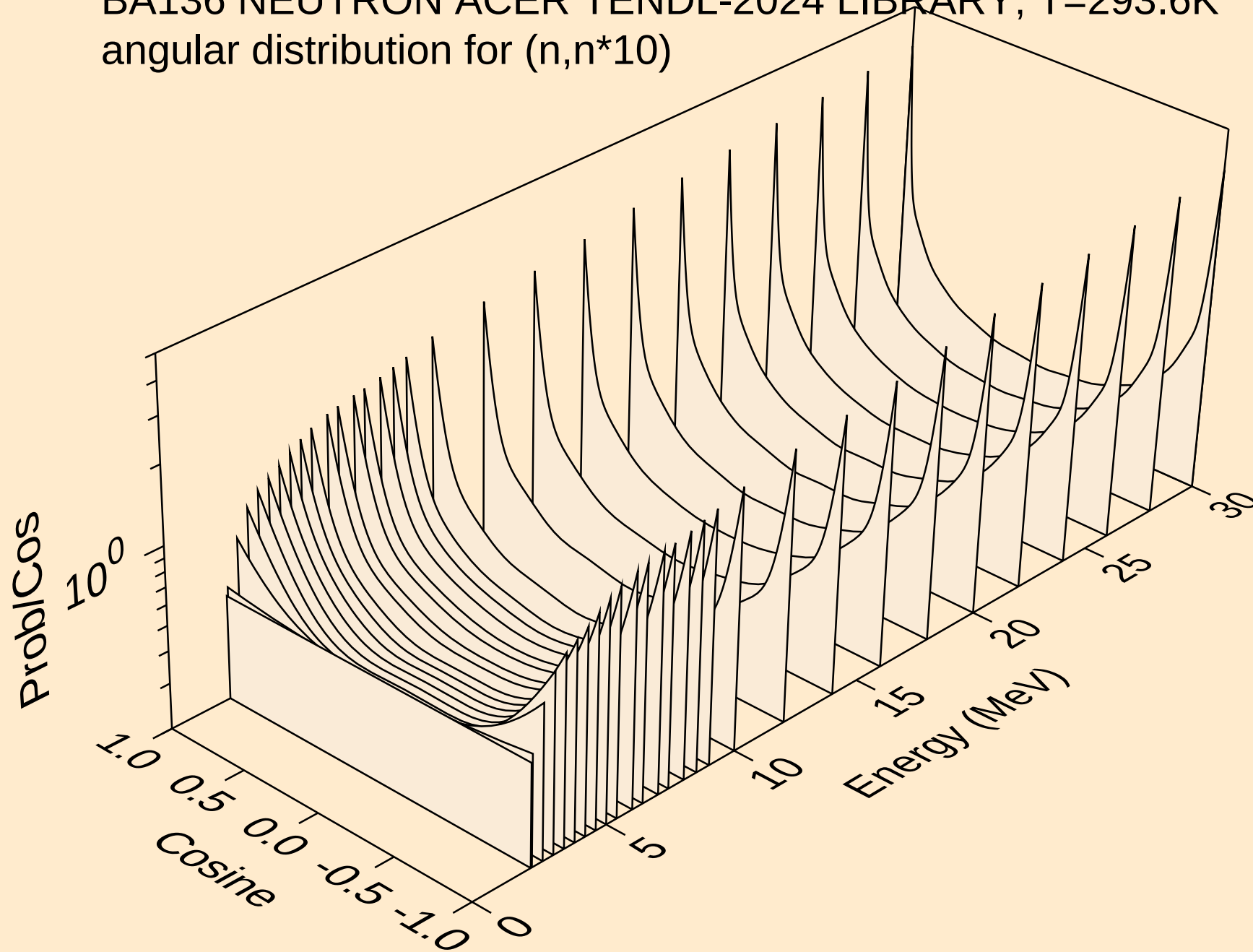
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



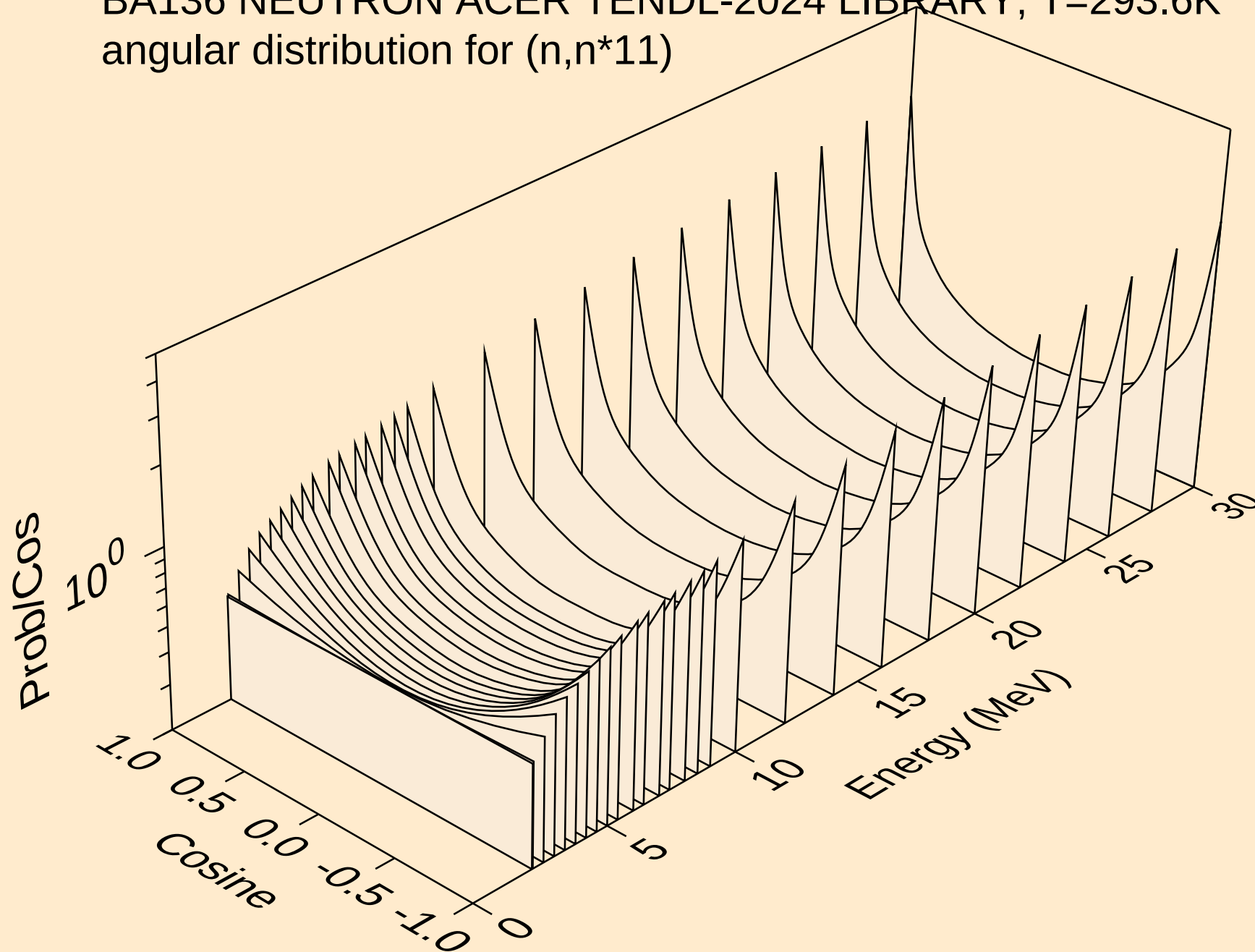
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



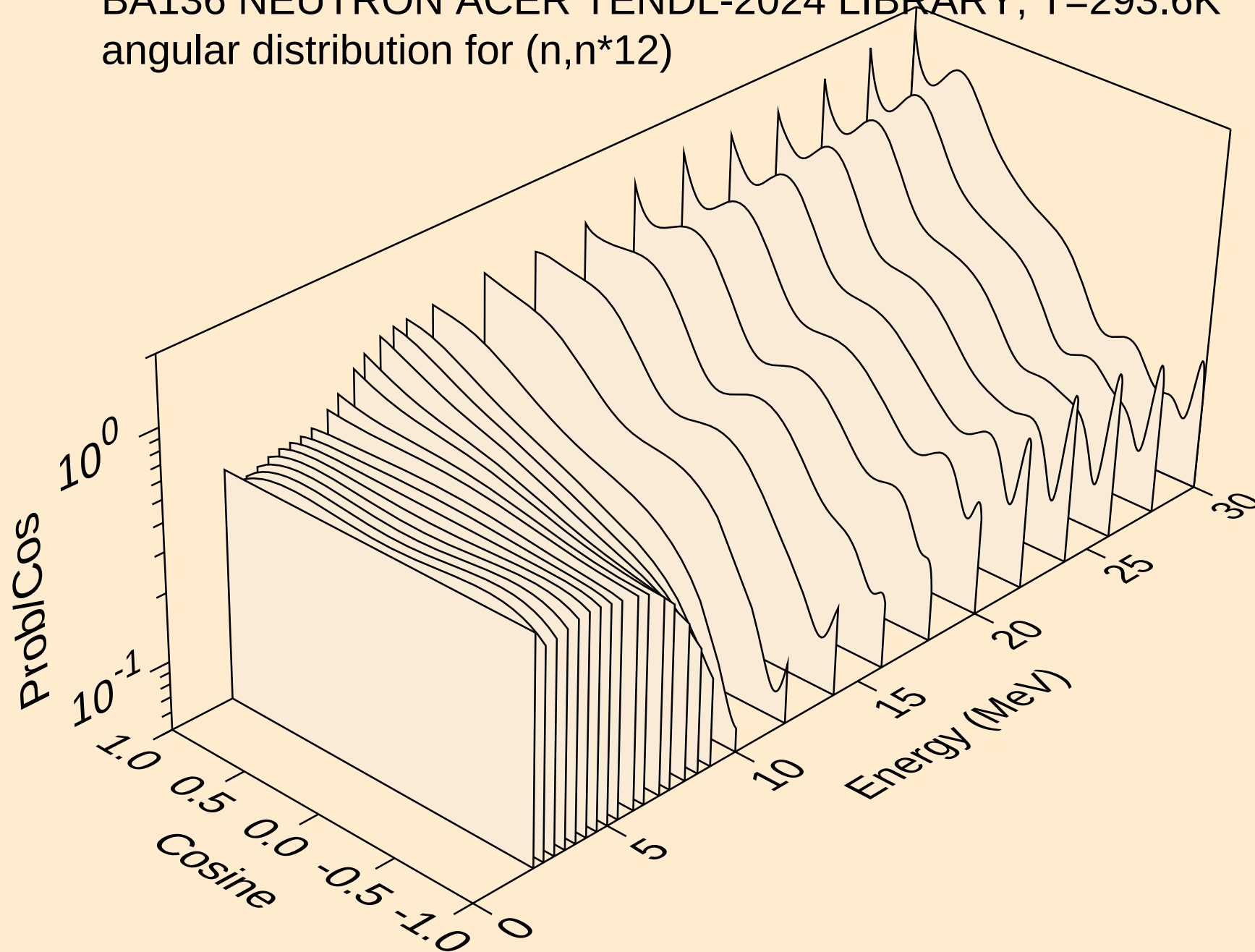
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*10)



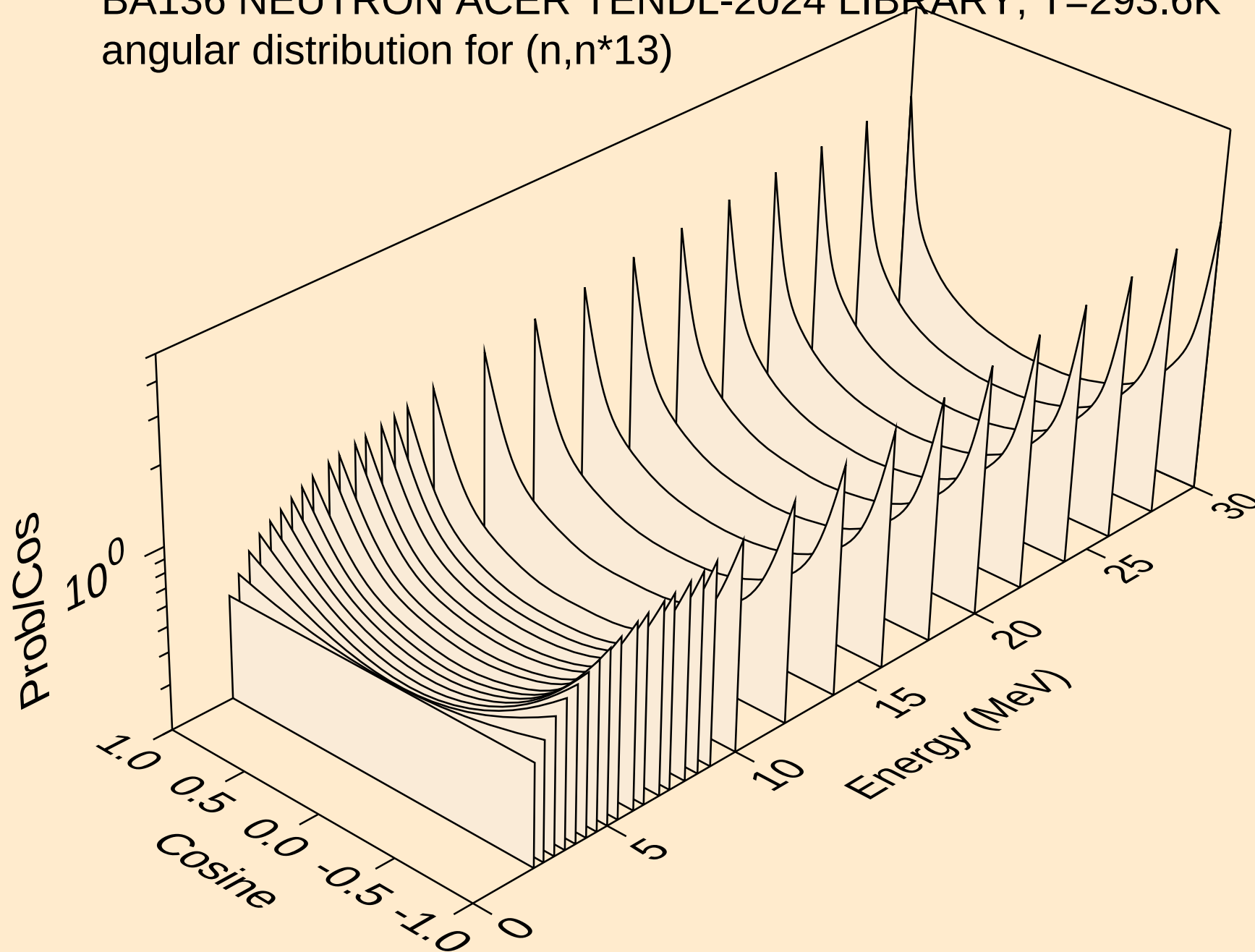
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



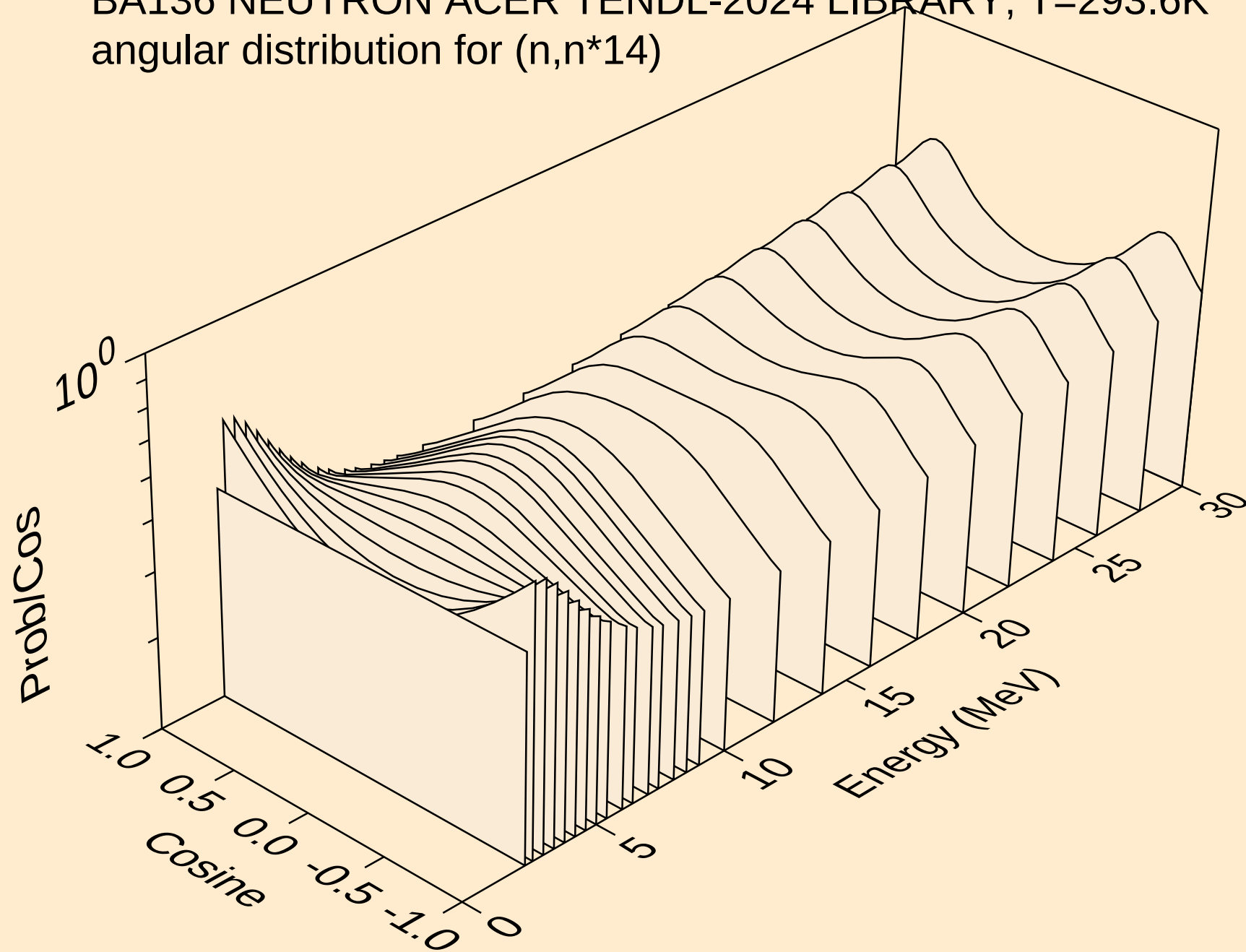
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angular distribution for (n,n*12)



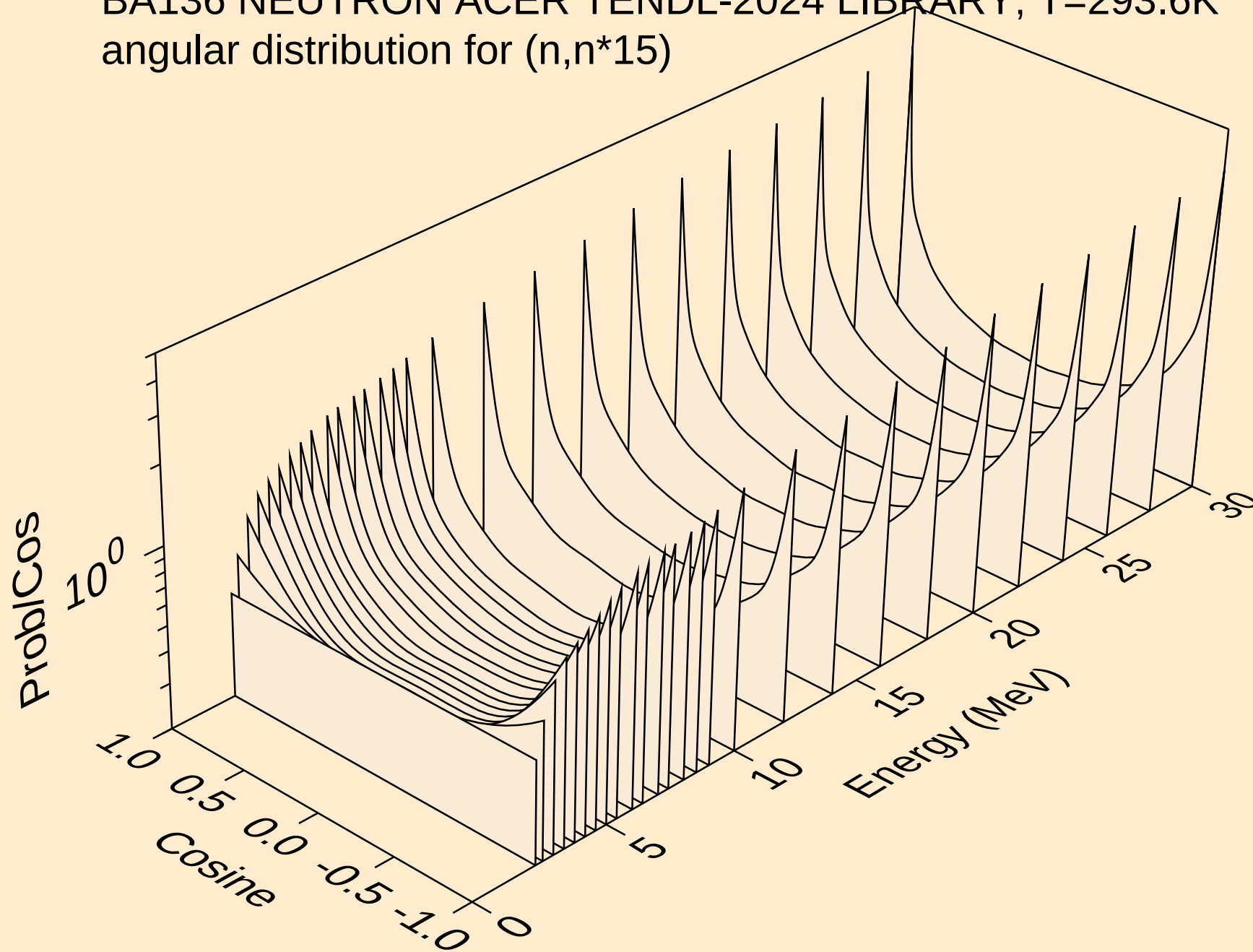
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



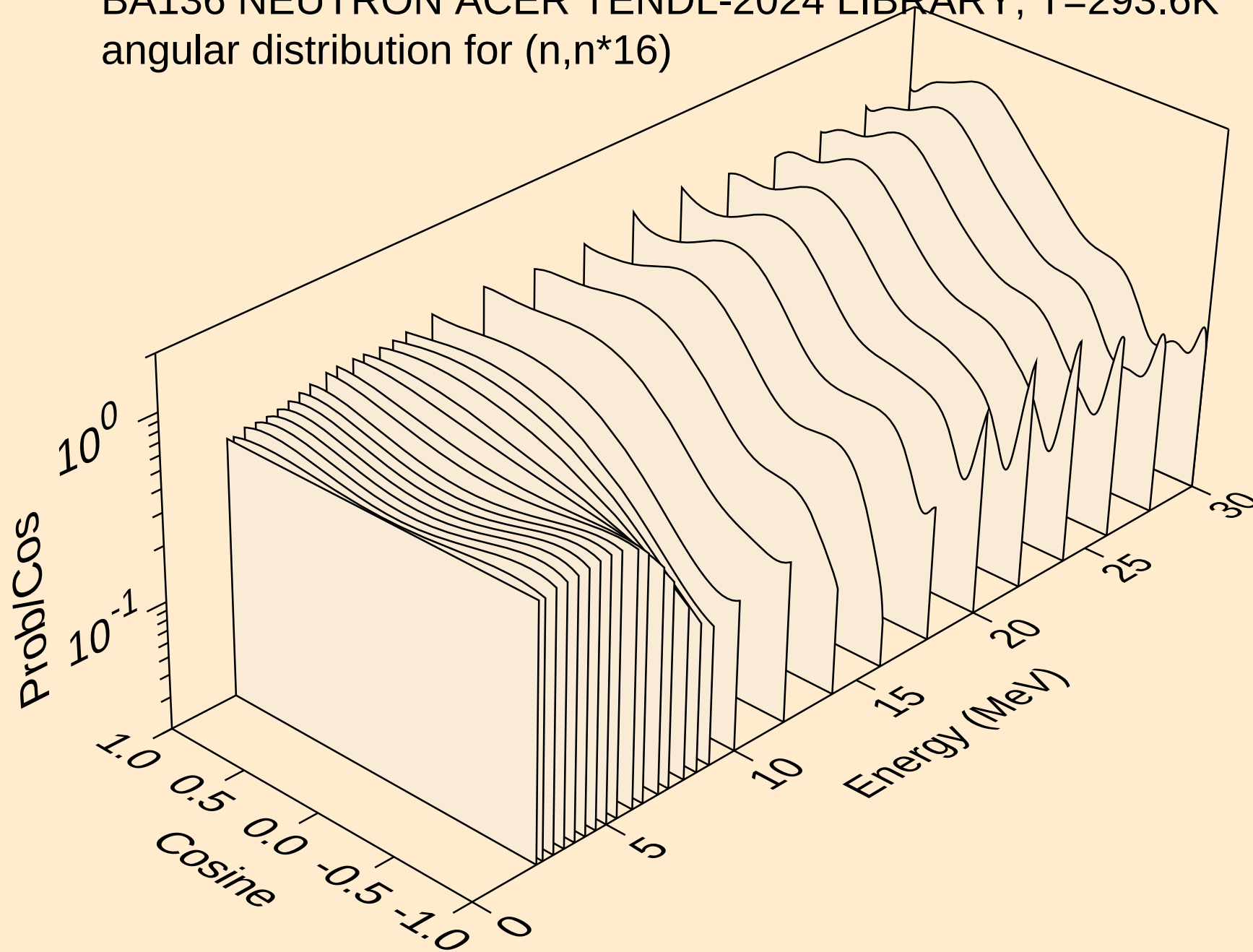
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*14)



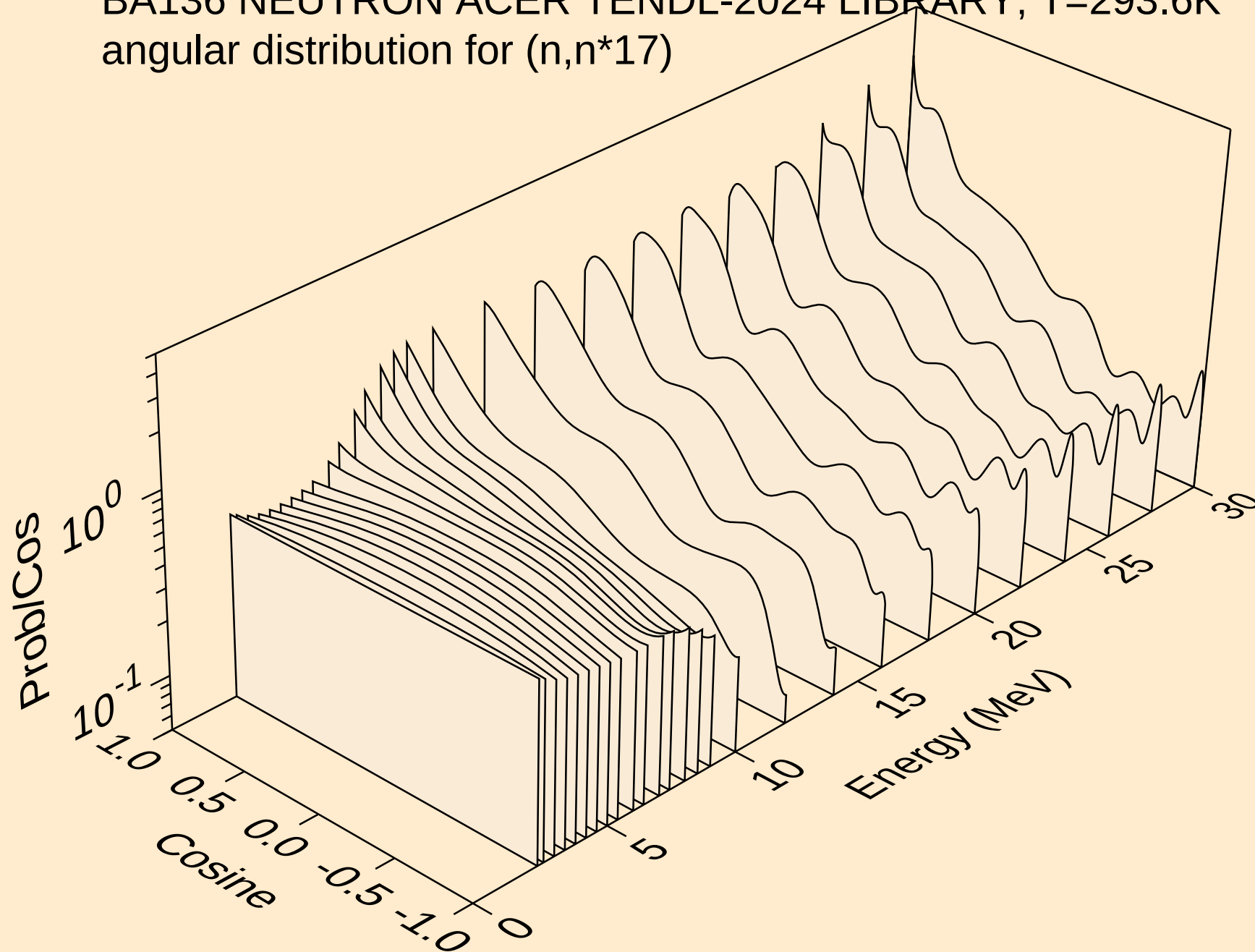
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angular distribution for (n,n*15)



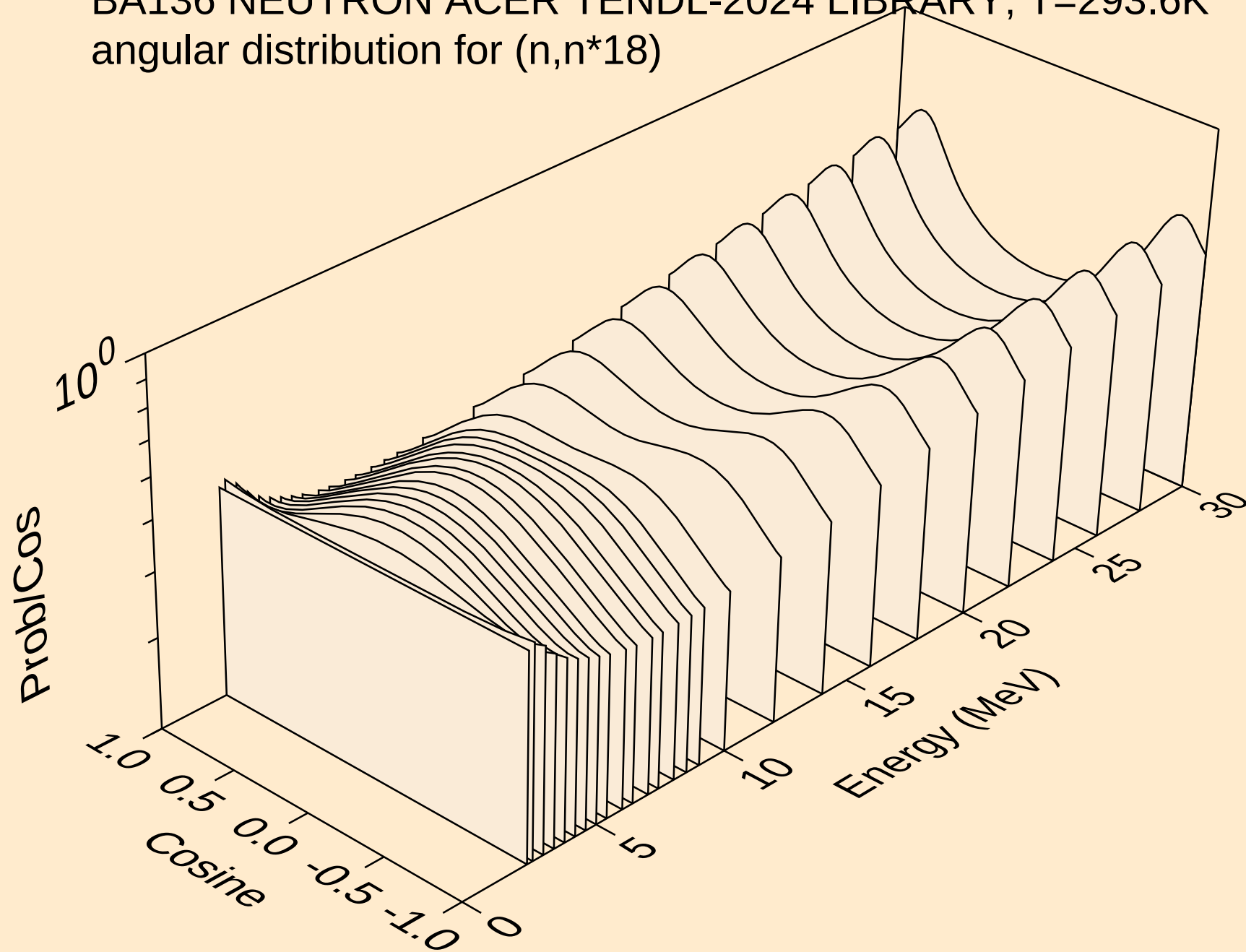
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angular distribution for (n,n*16)



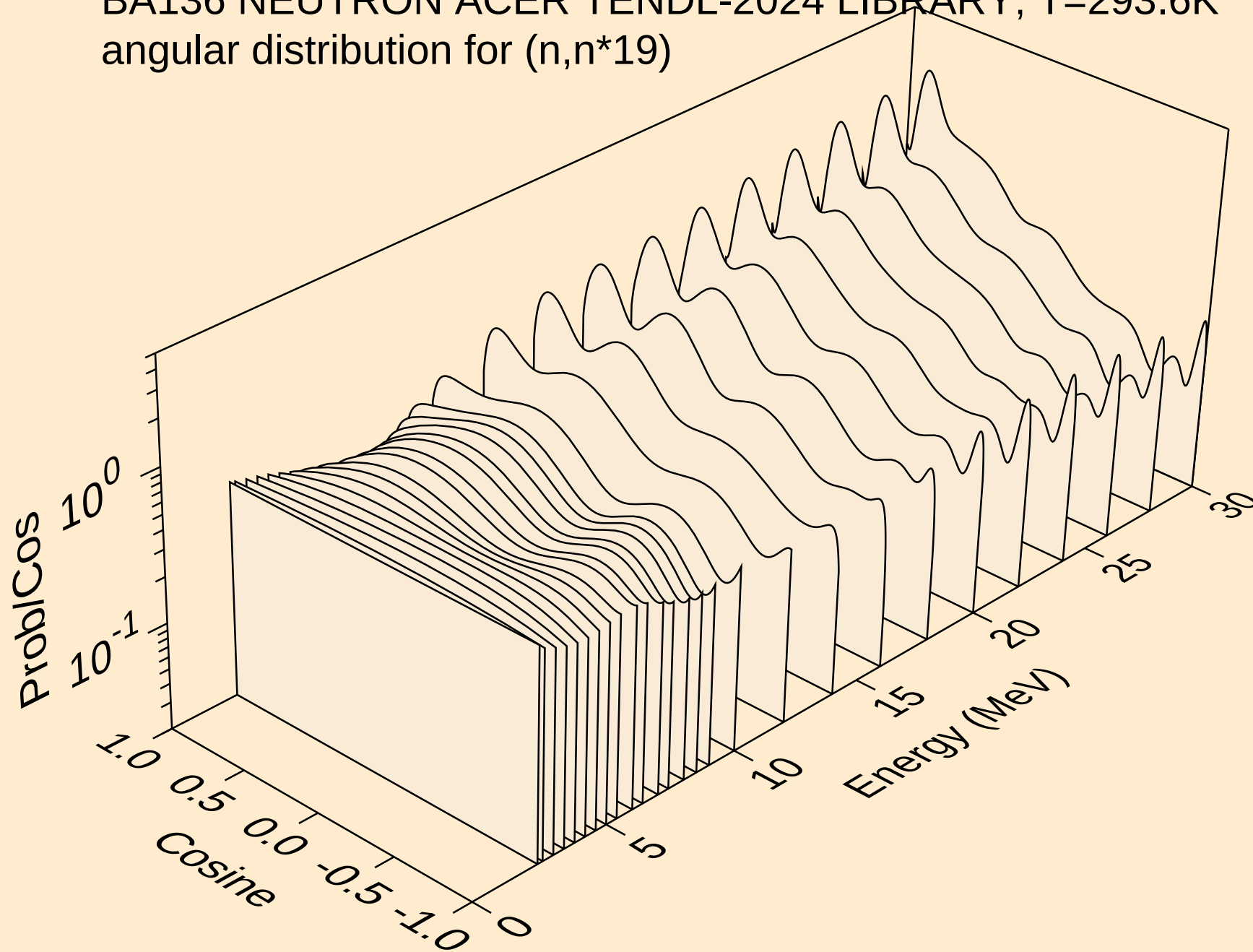
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angular distribution for (n,n*17)



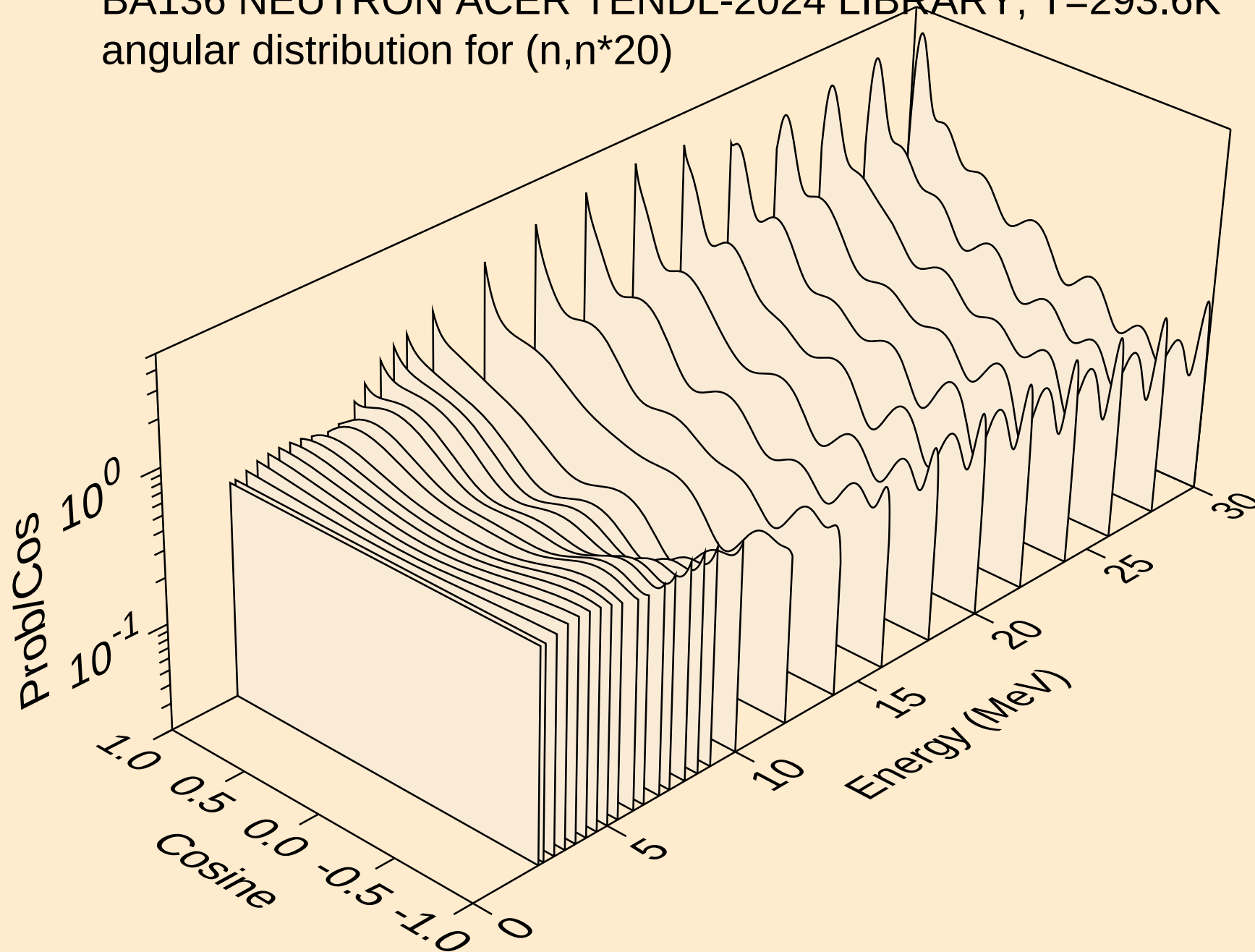
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angular distribution for (n,n*18)



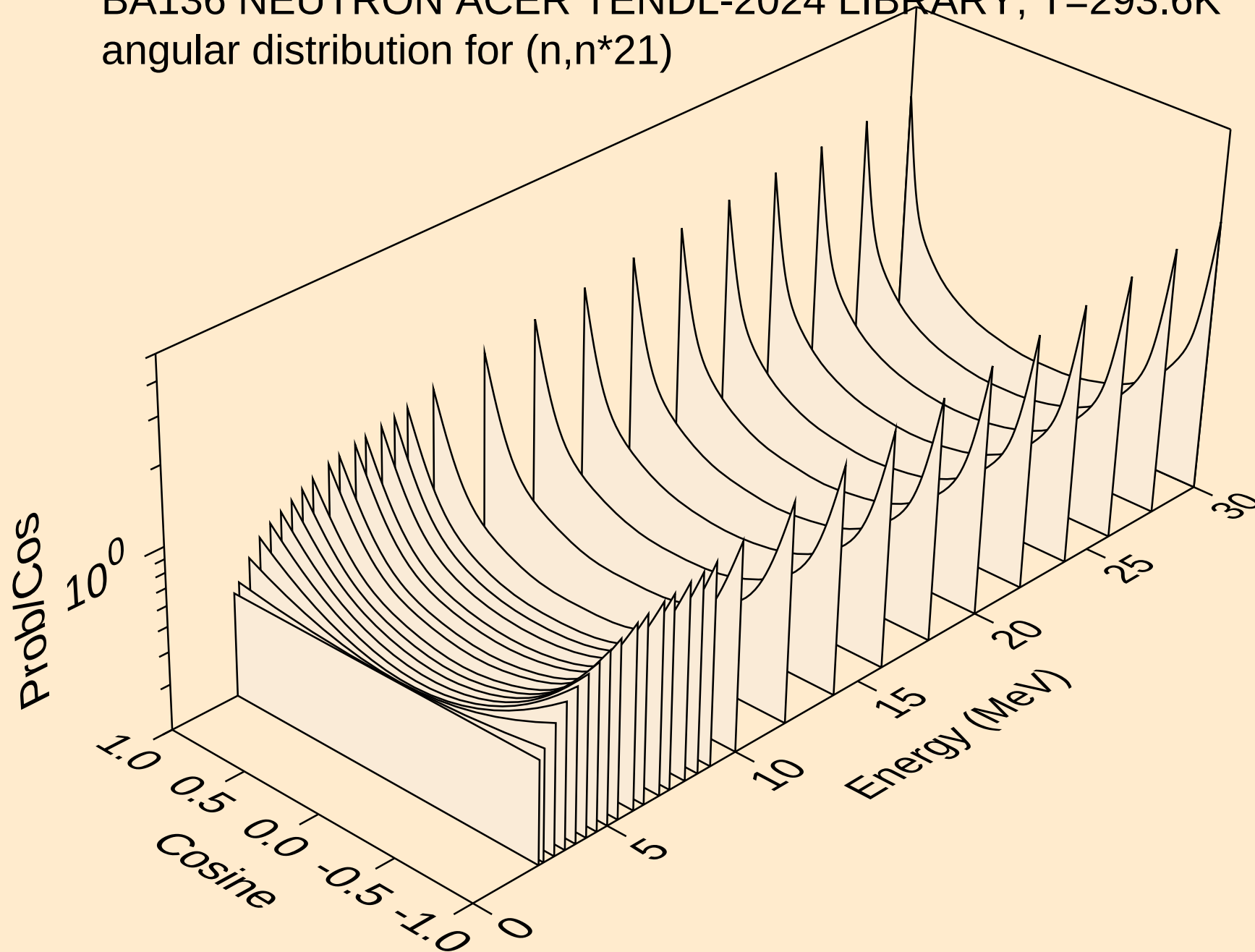
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*19)



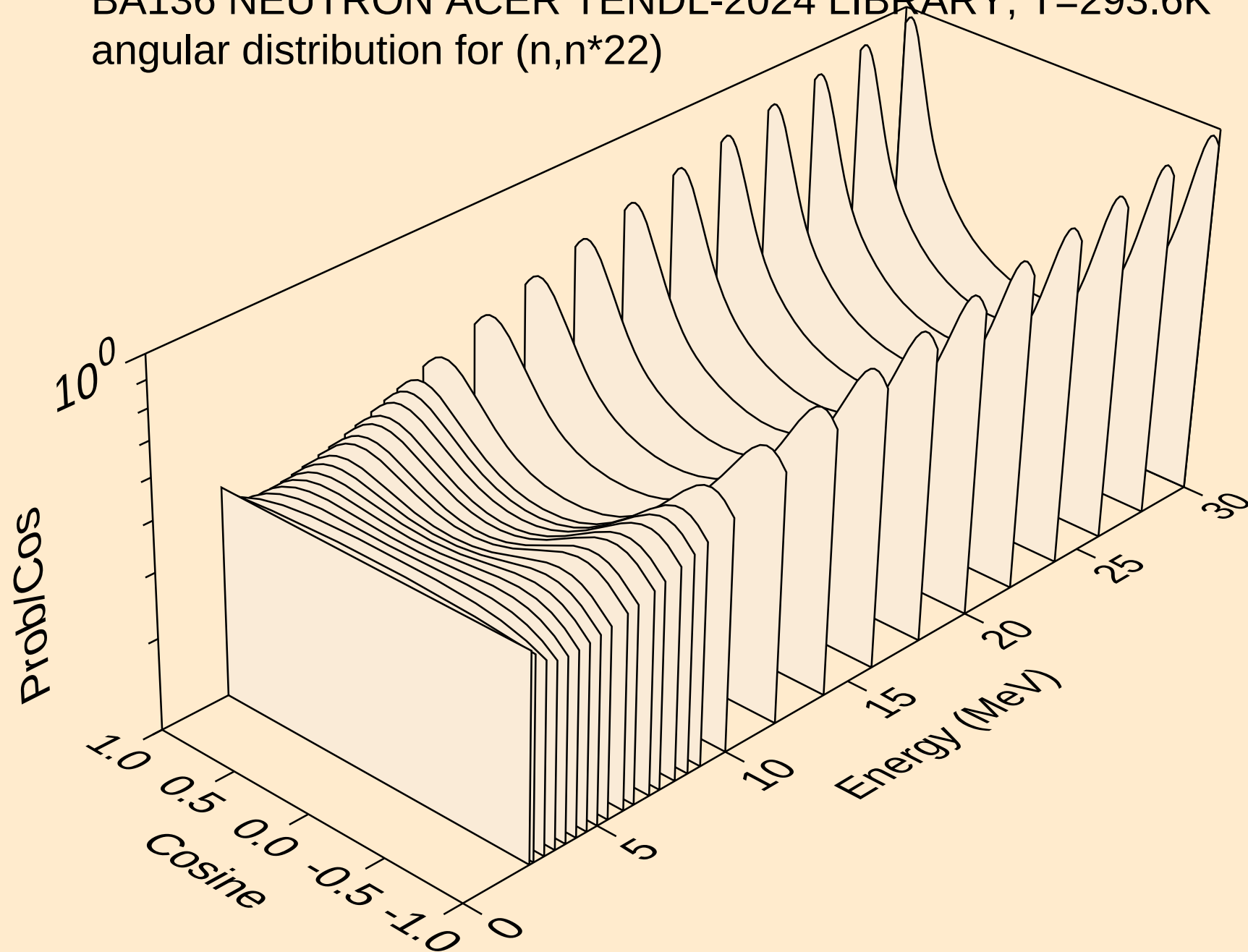
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



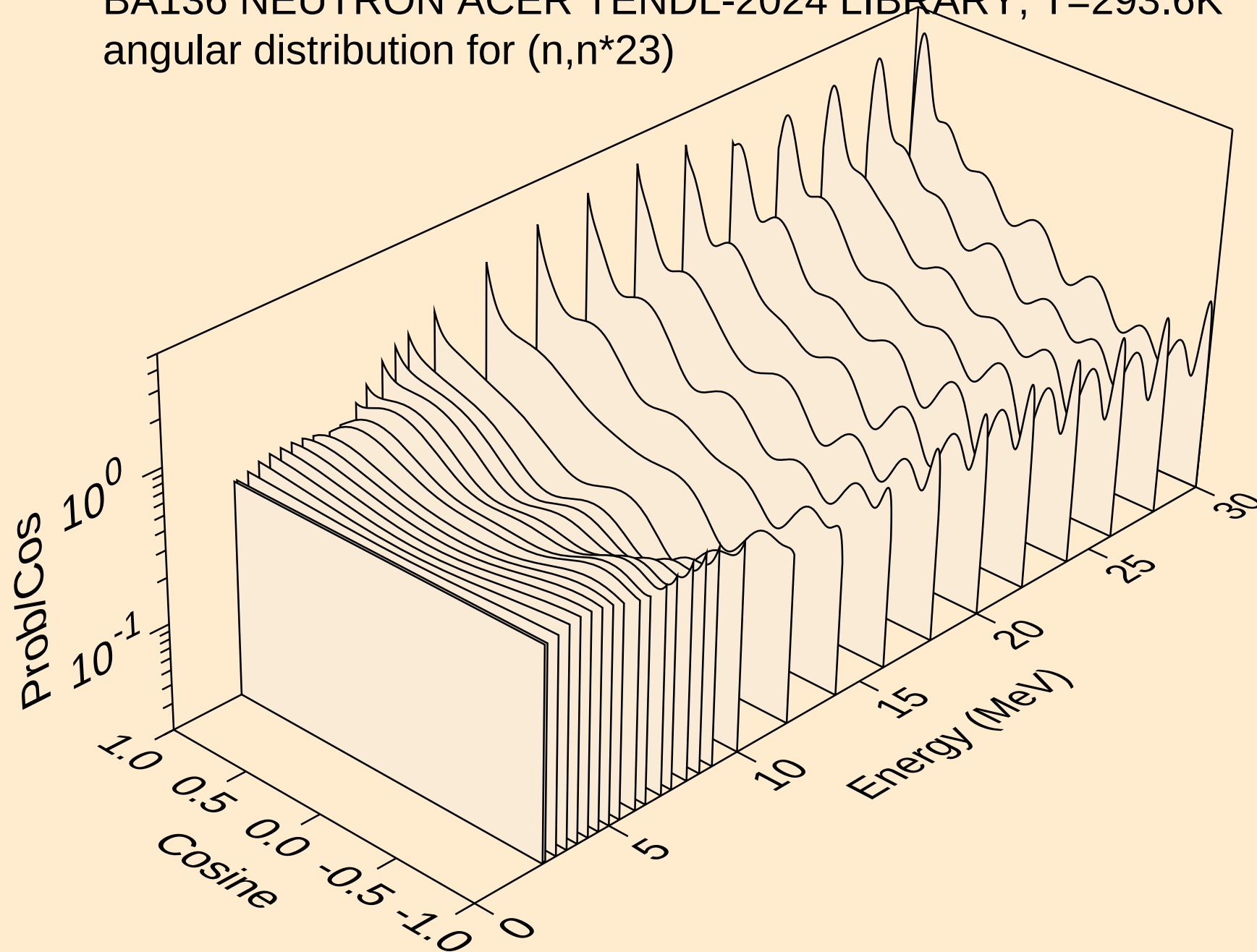
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)



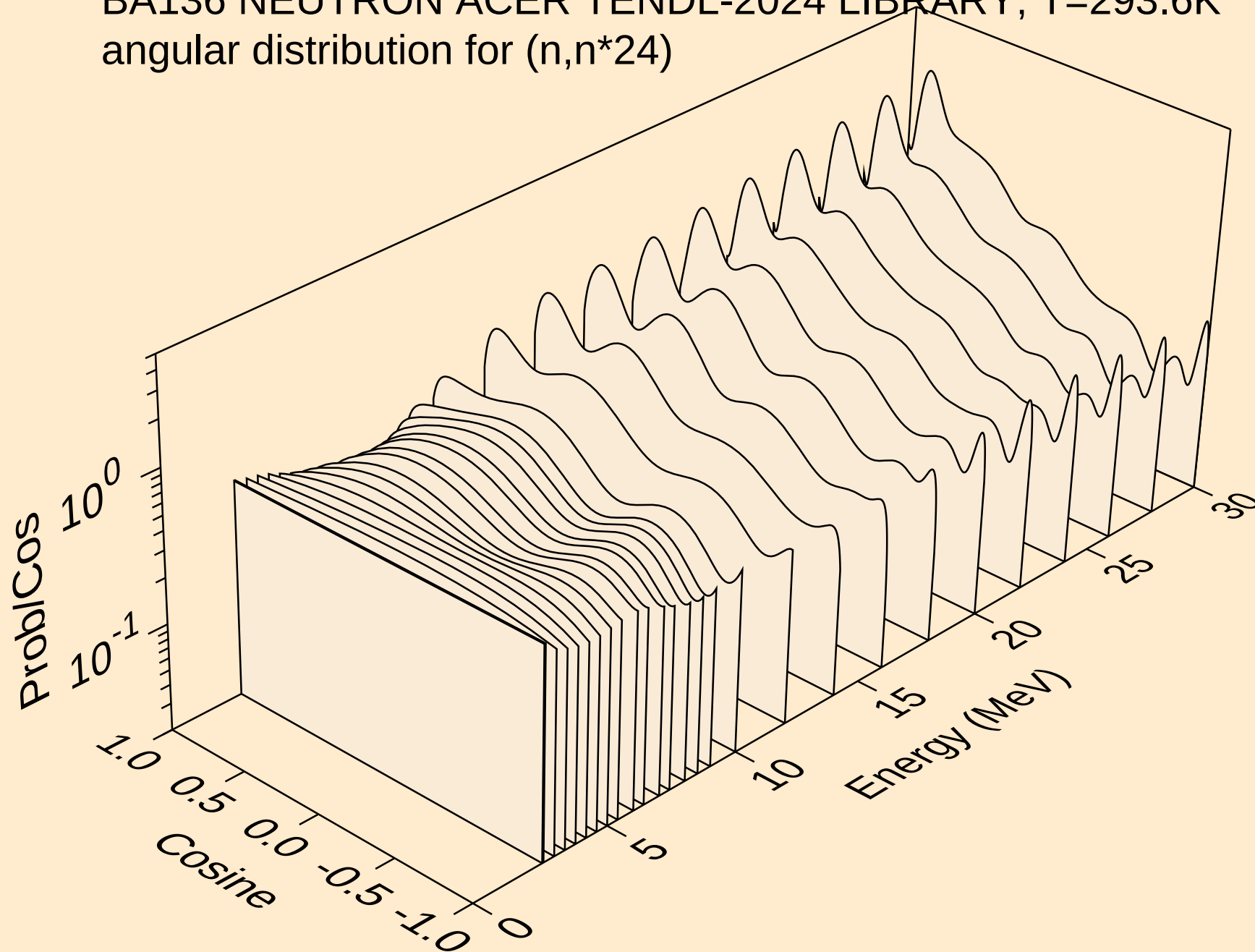
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*22)



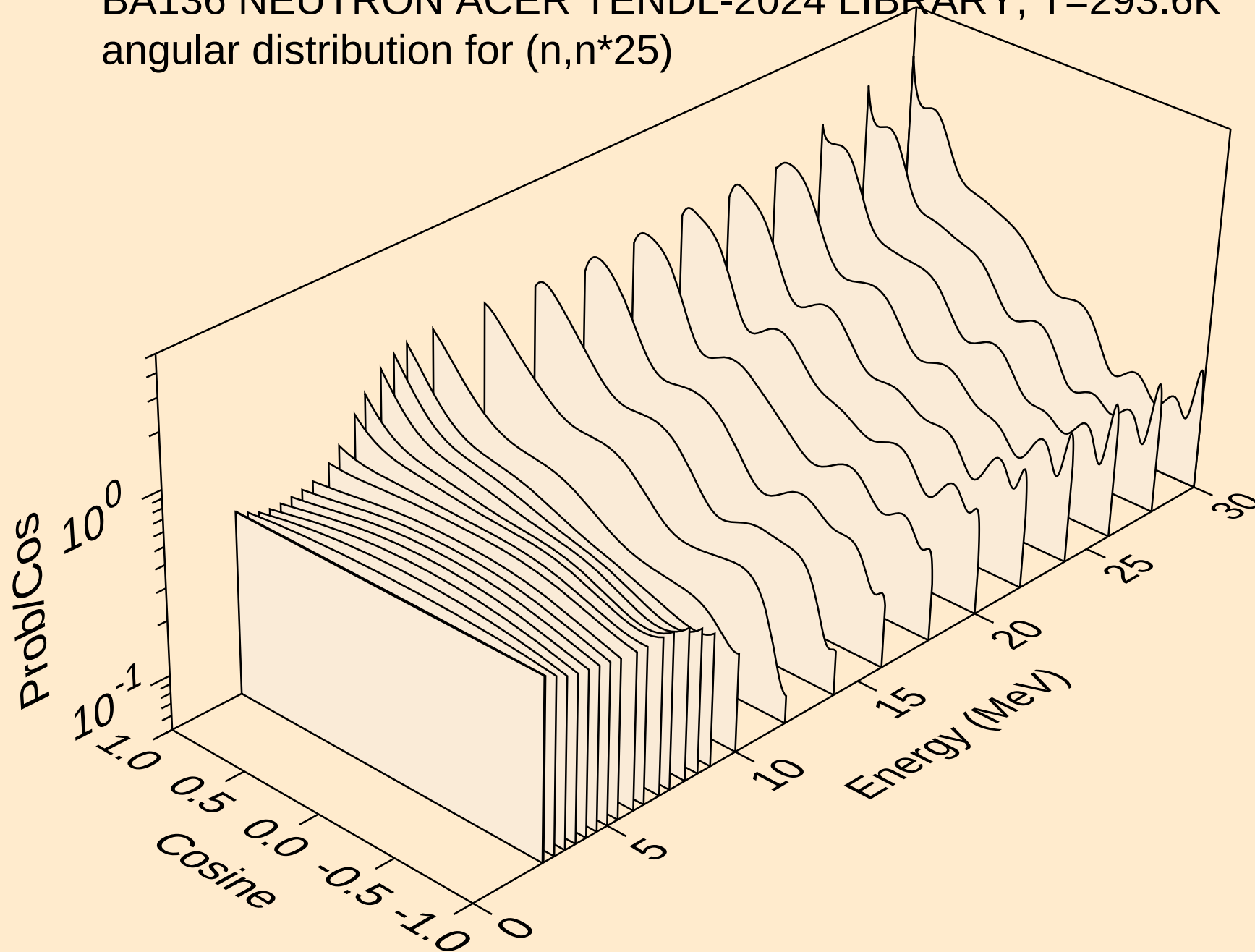
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*23)



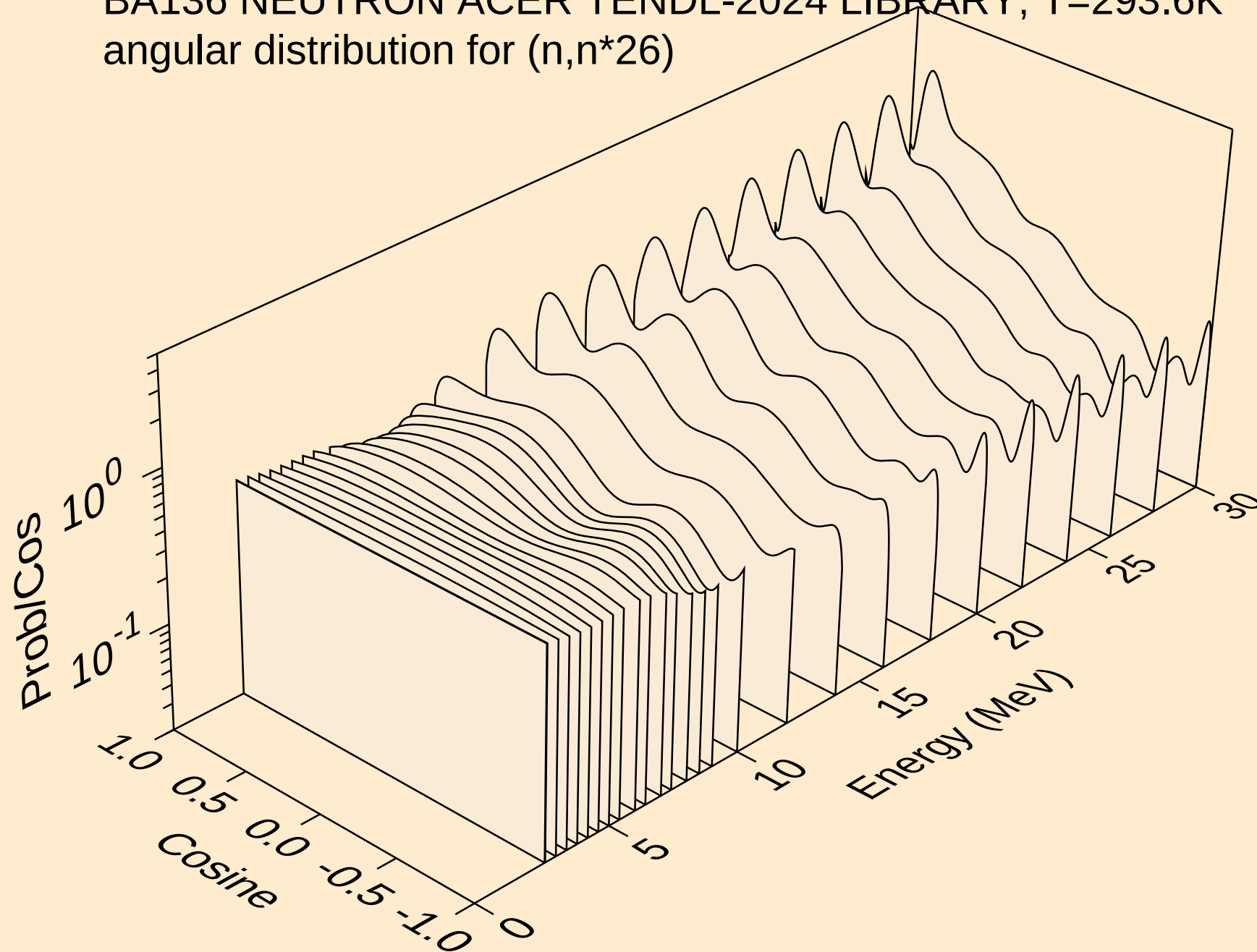
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angular distribution for (n,n*24)



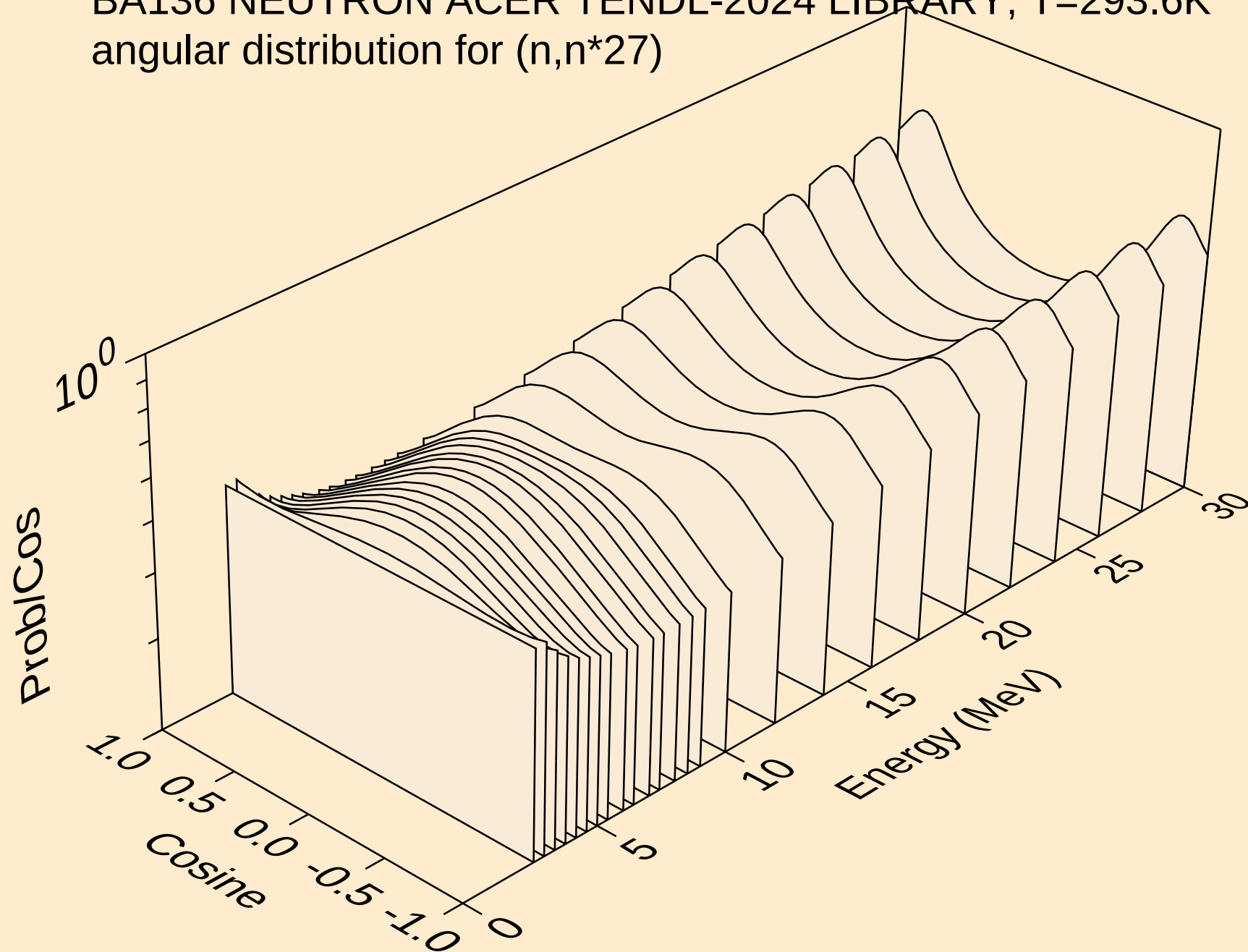
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



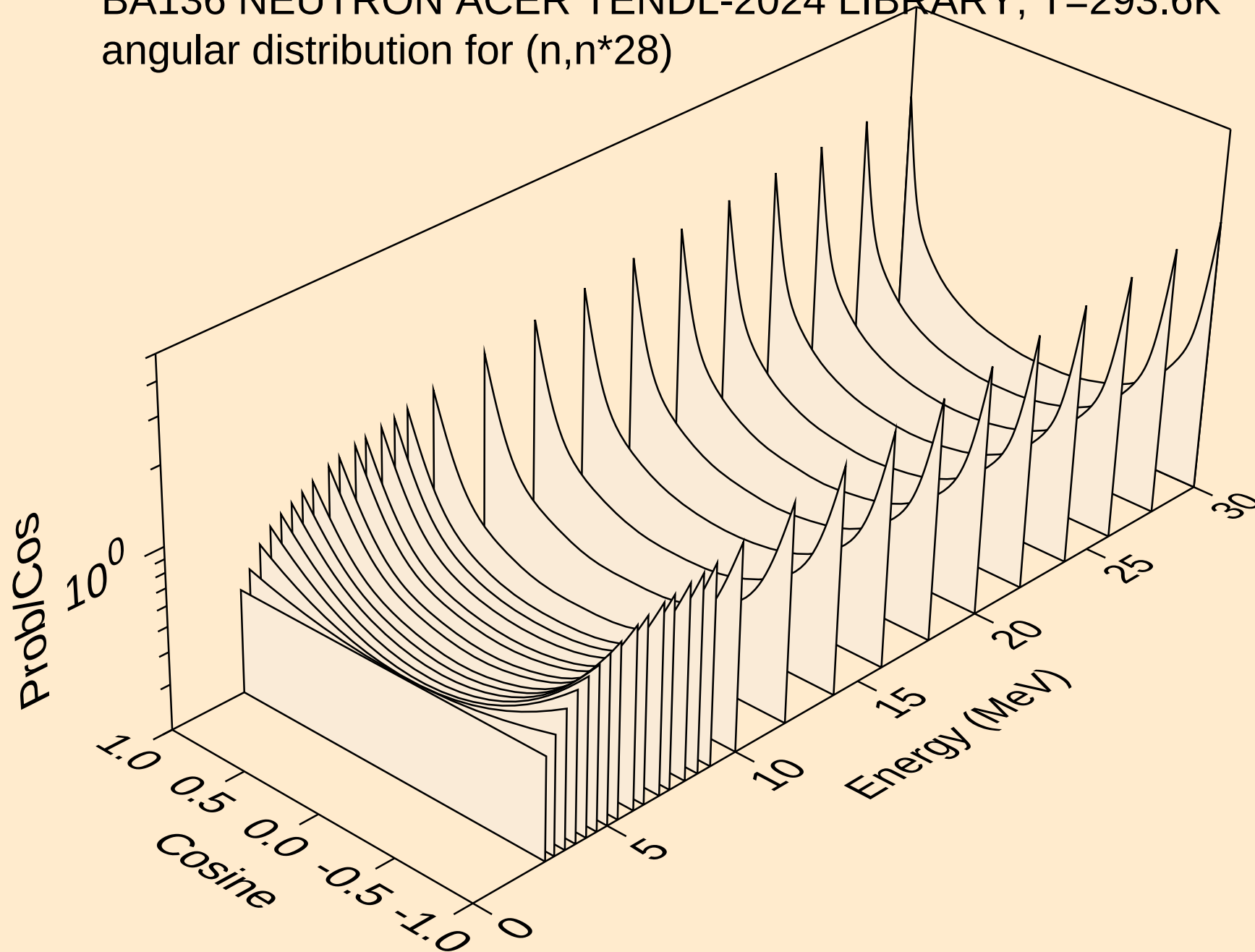
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



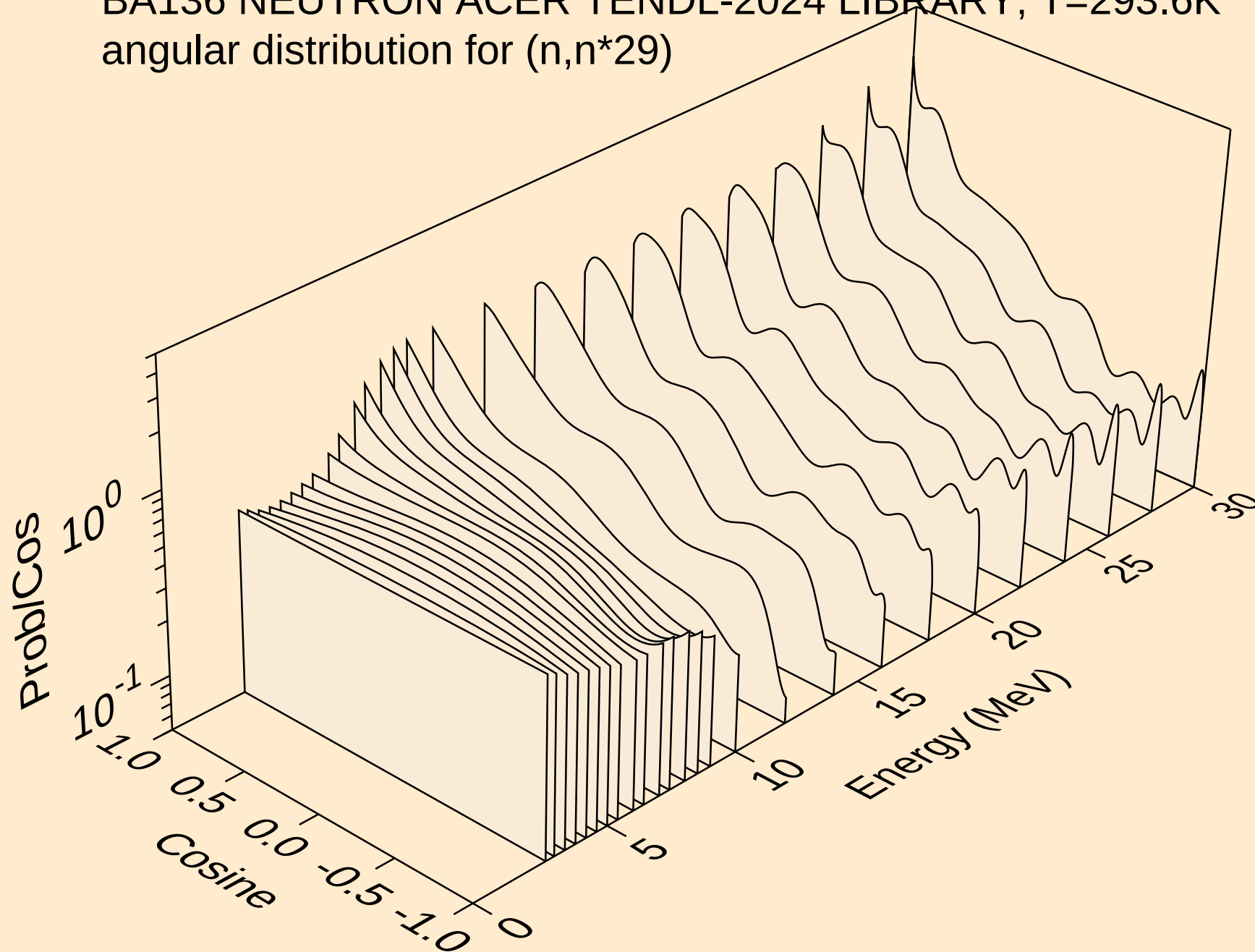
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



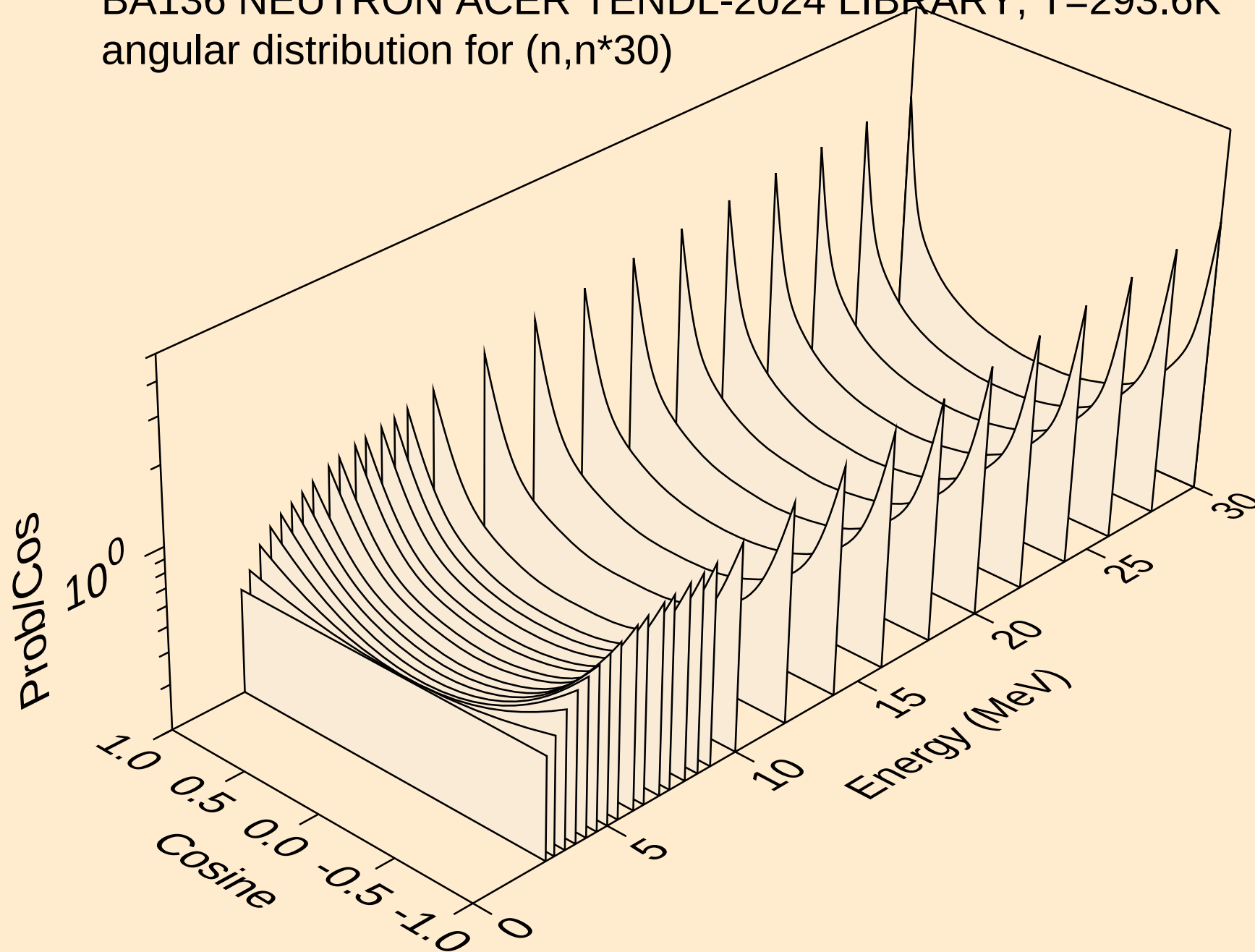
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*28)



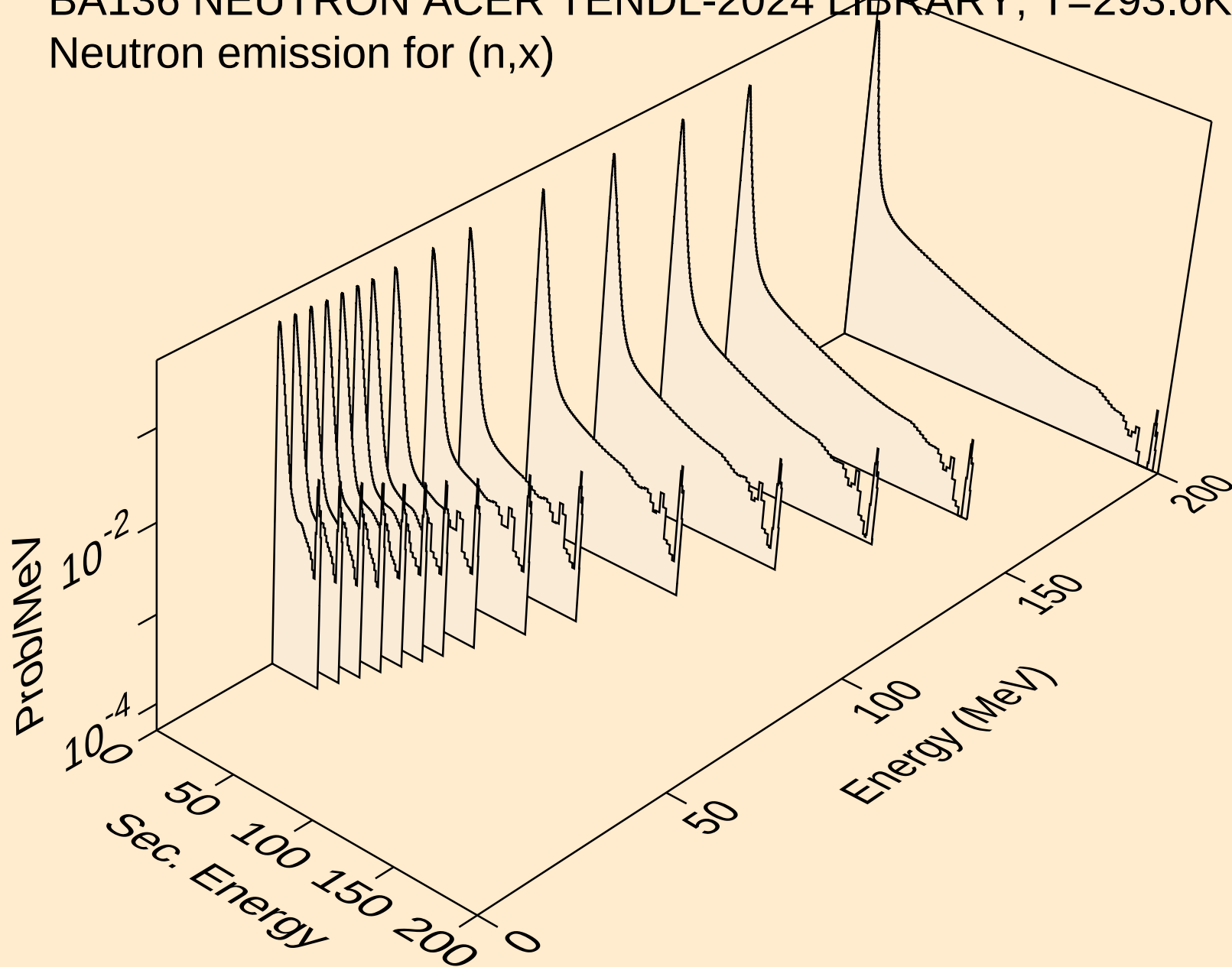
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*29)



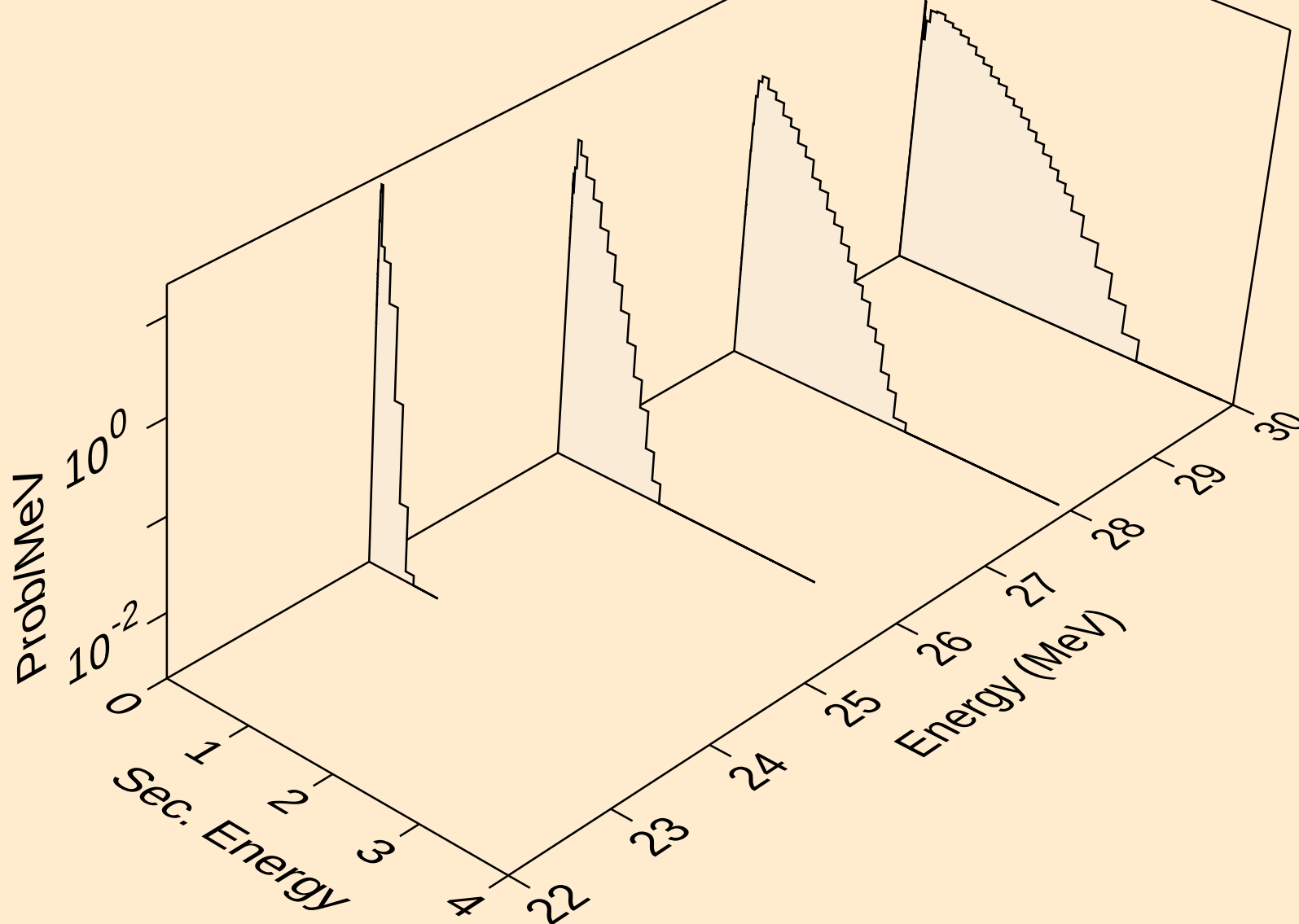
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*30)



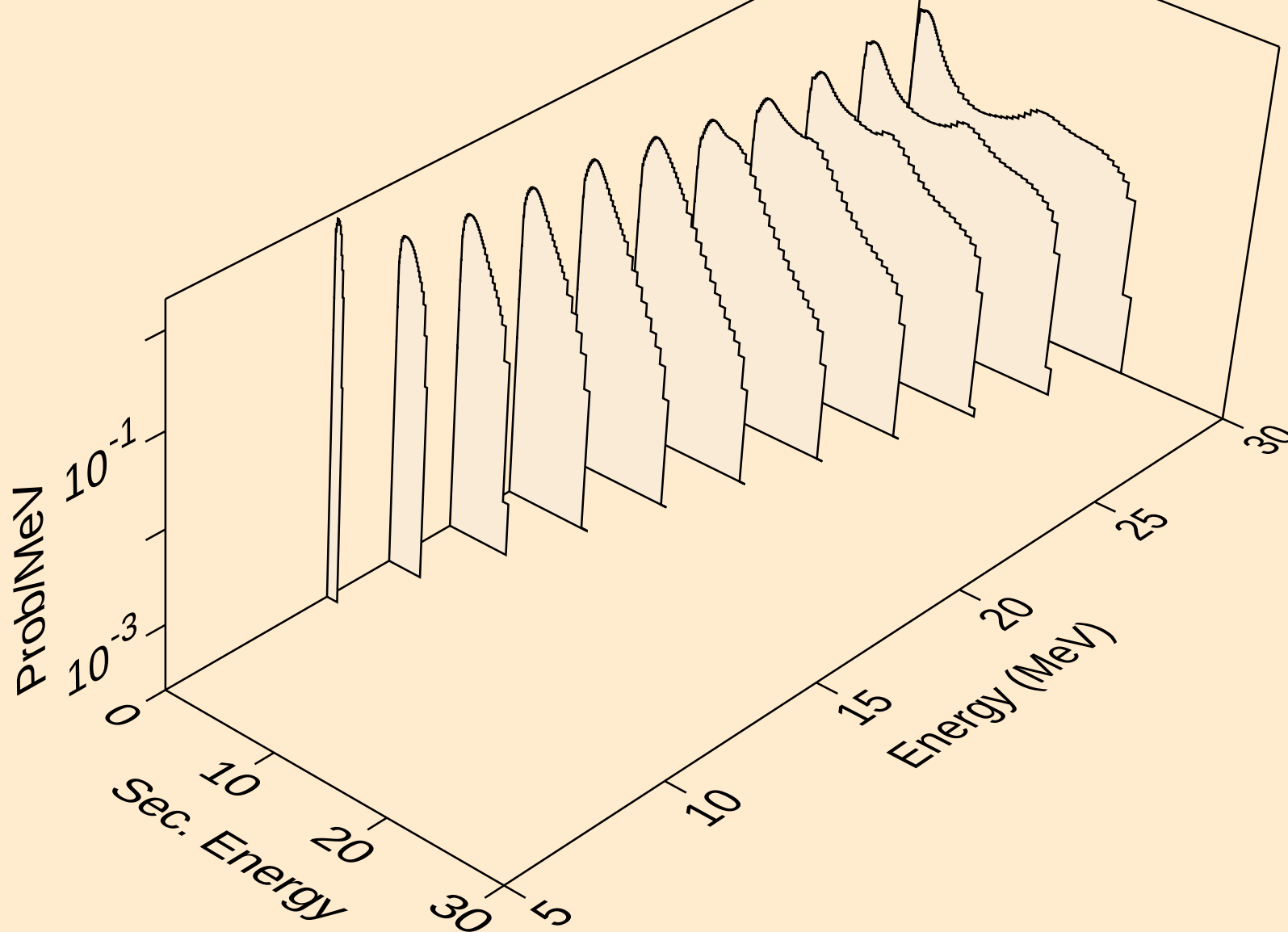
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



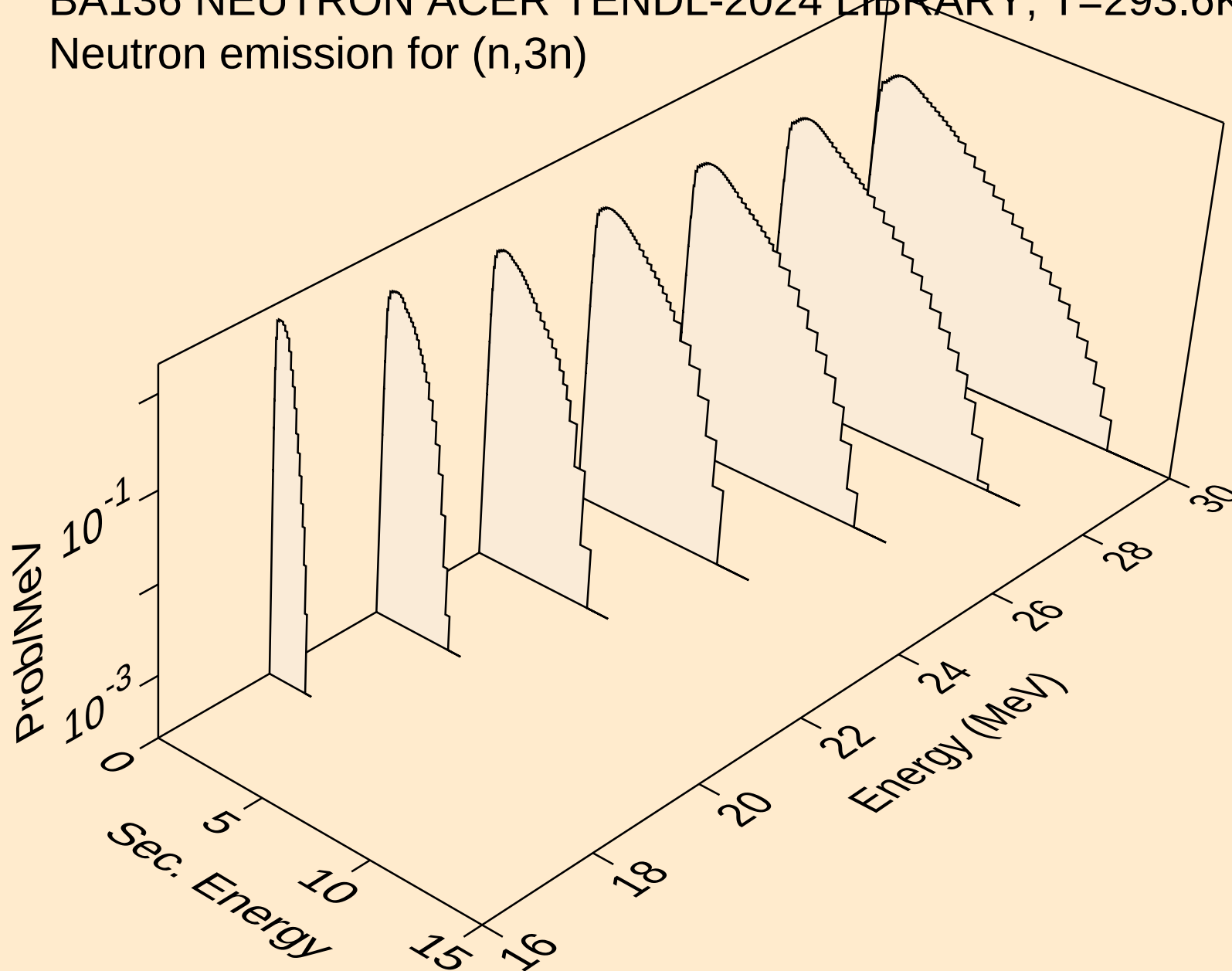
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



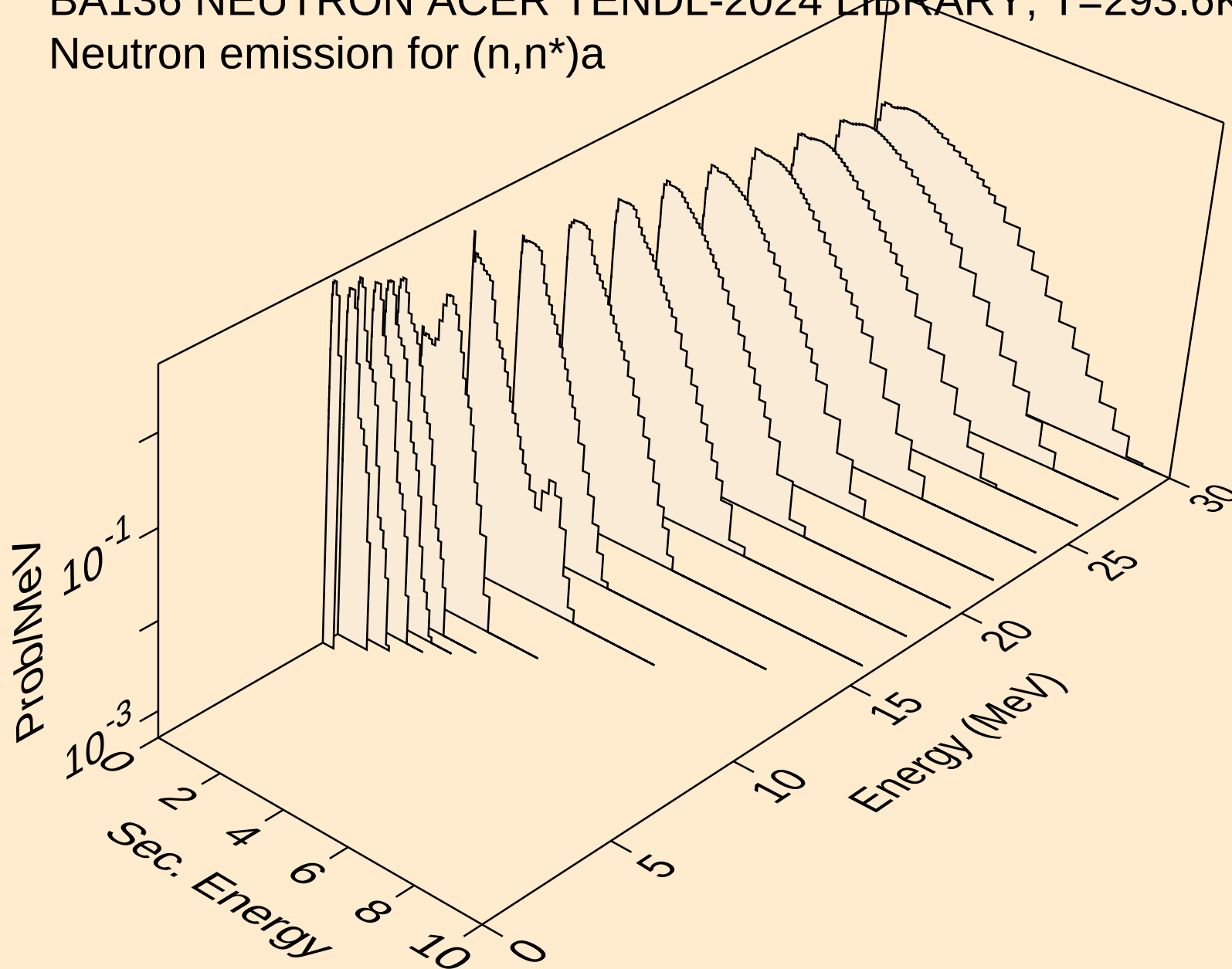
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



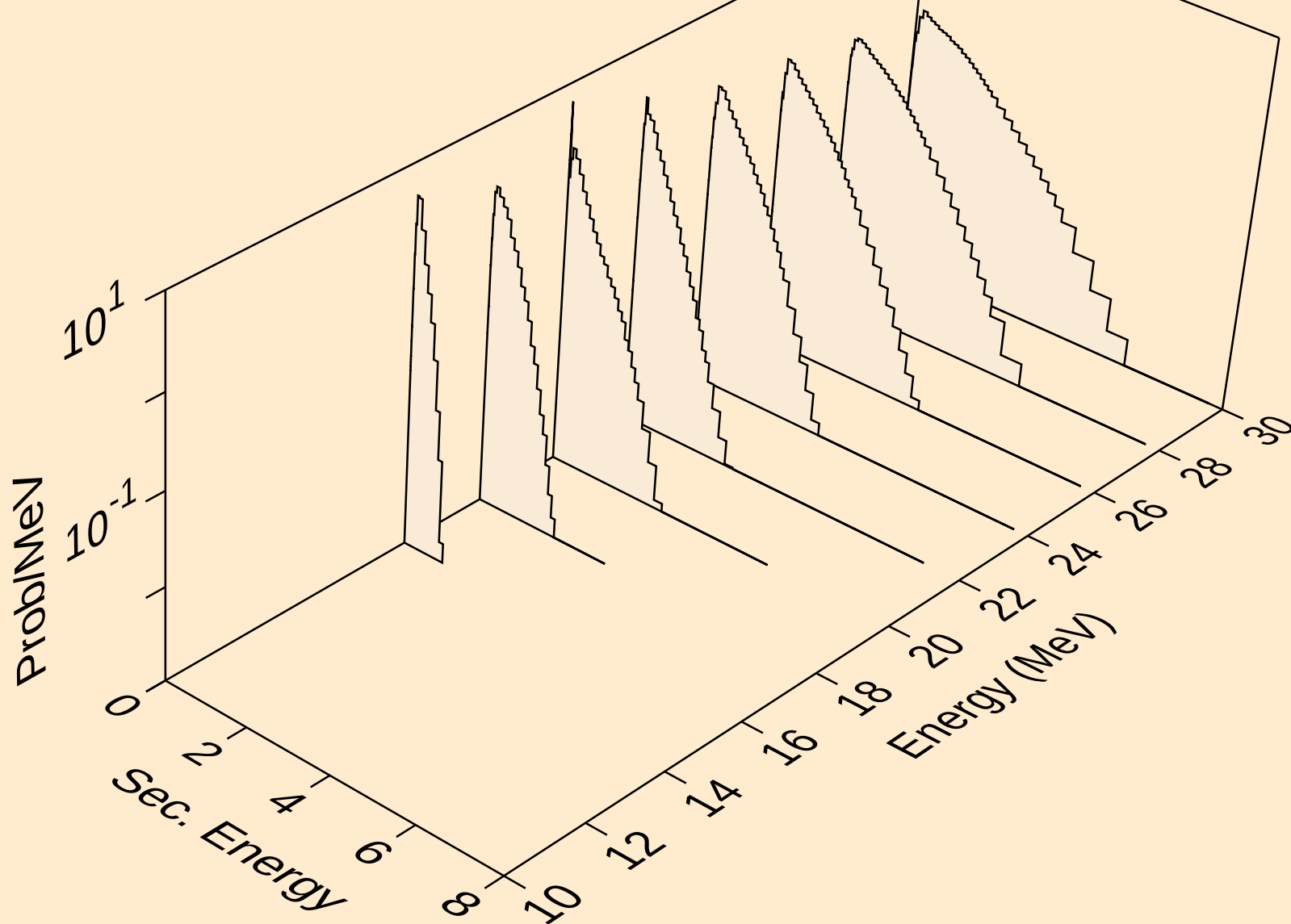
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



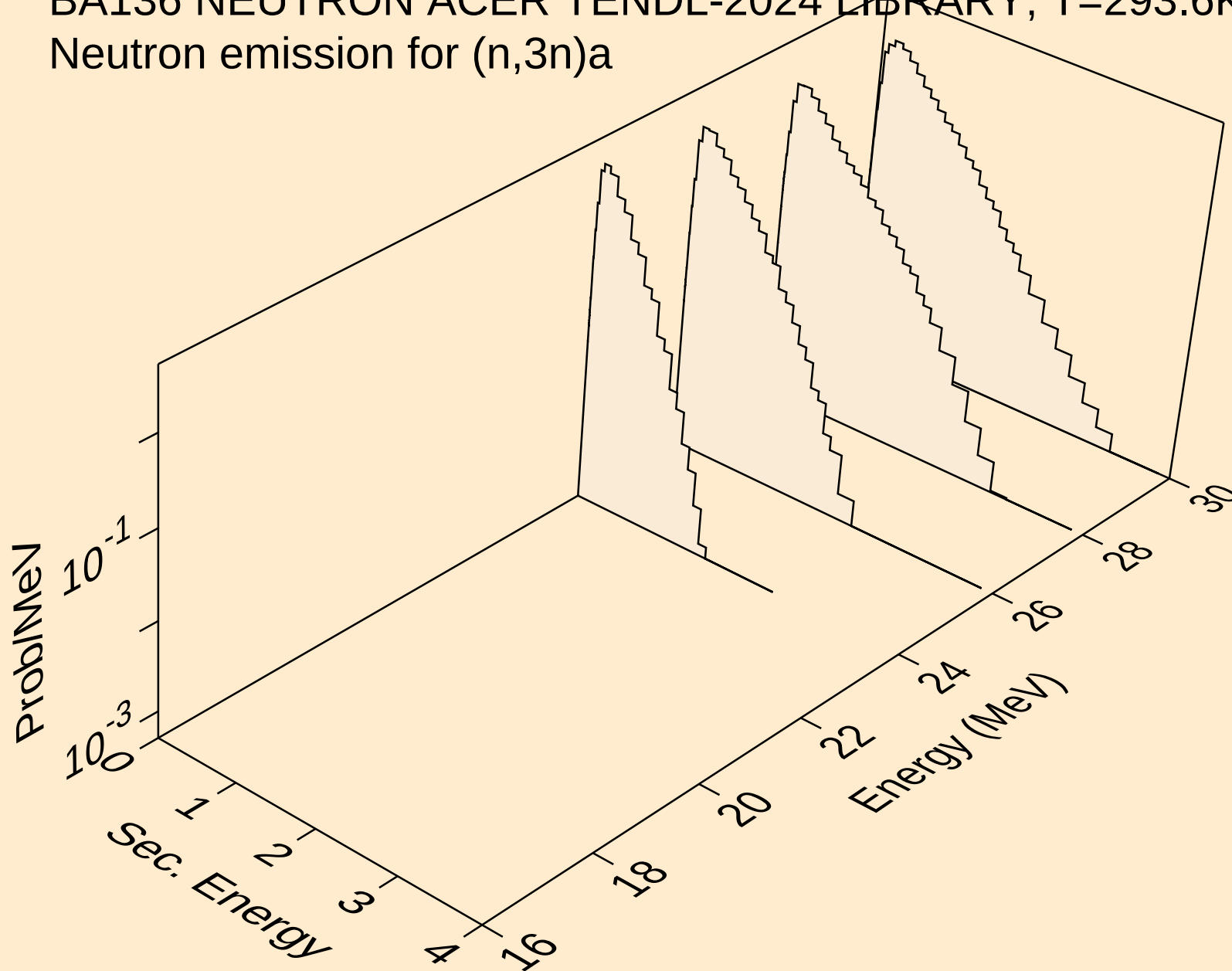
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



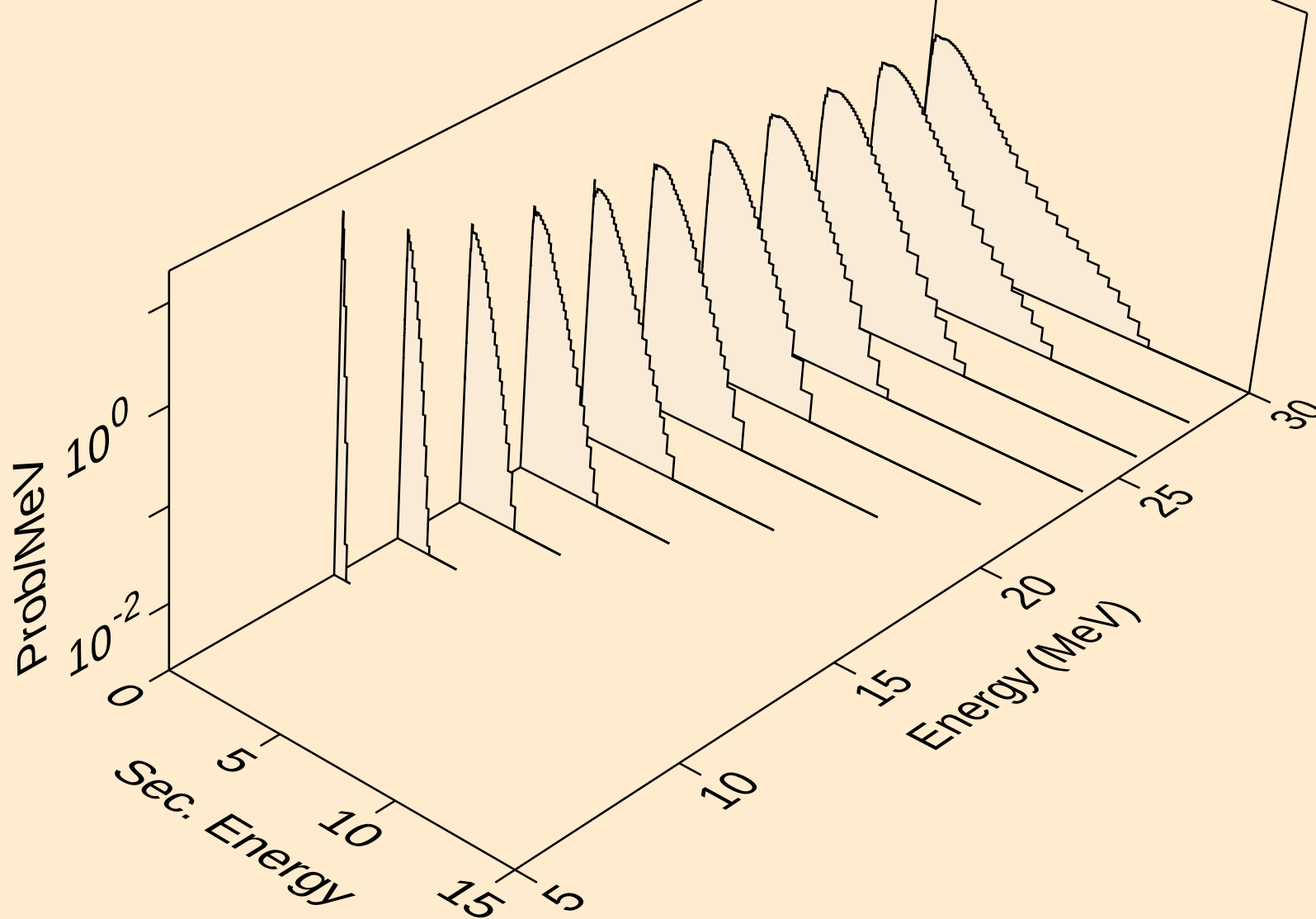
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)a

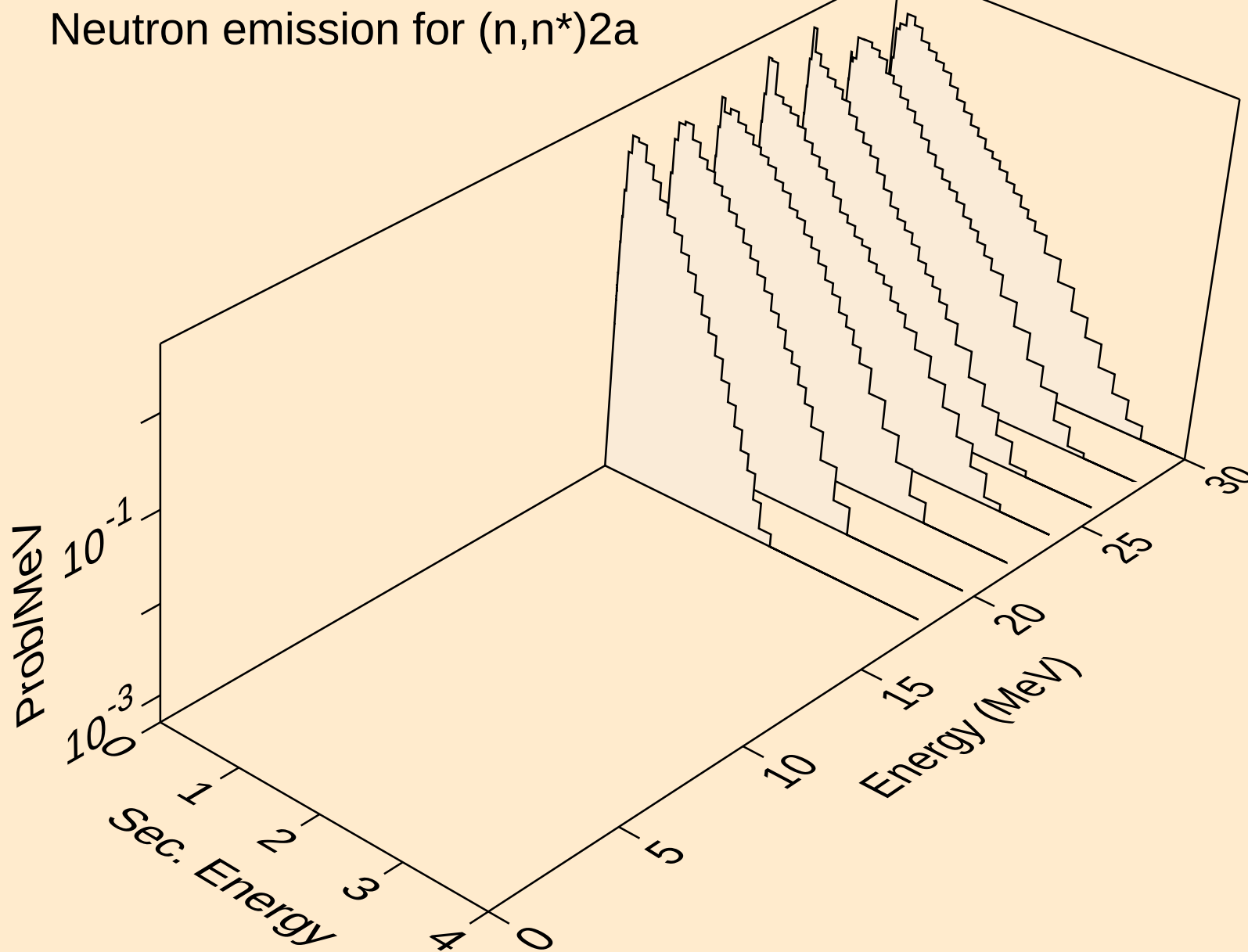


BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p

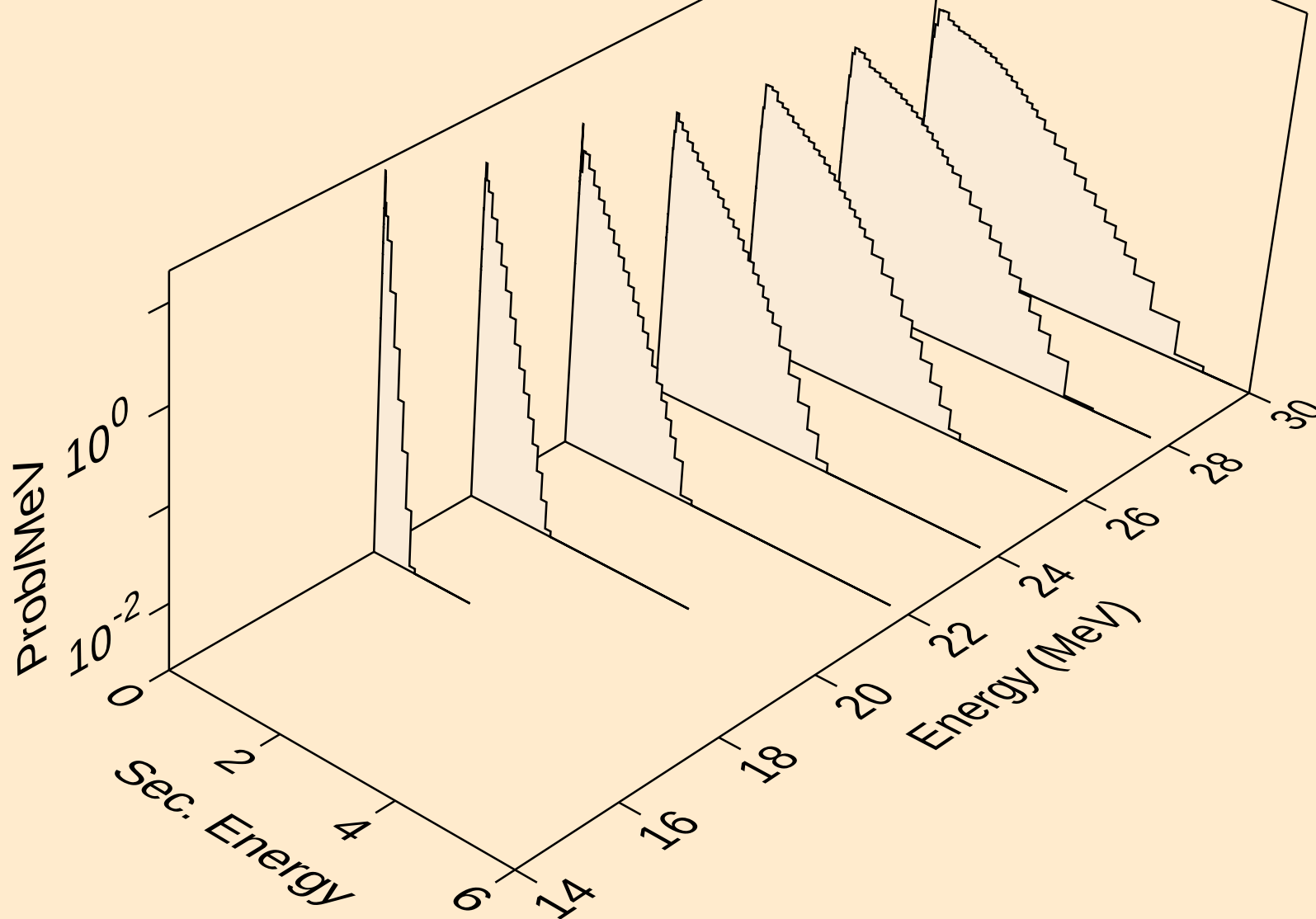


BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

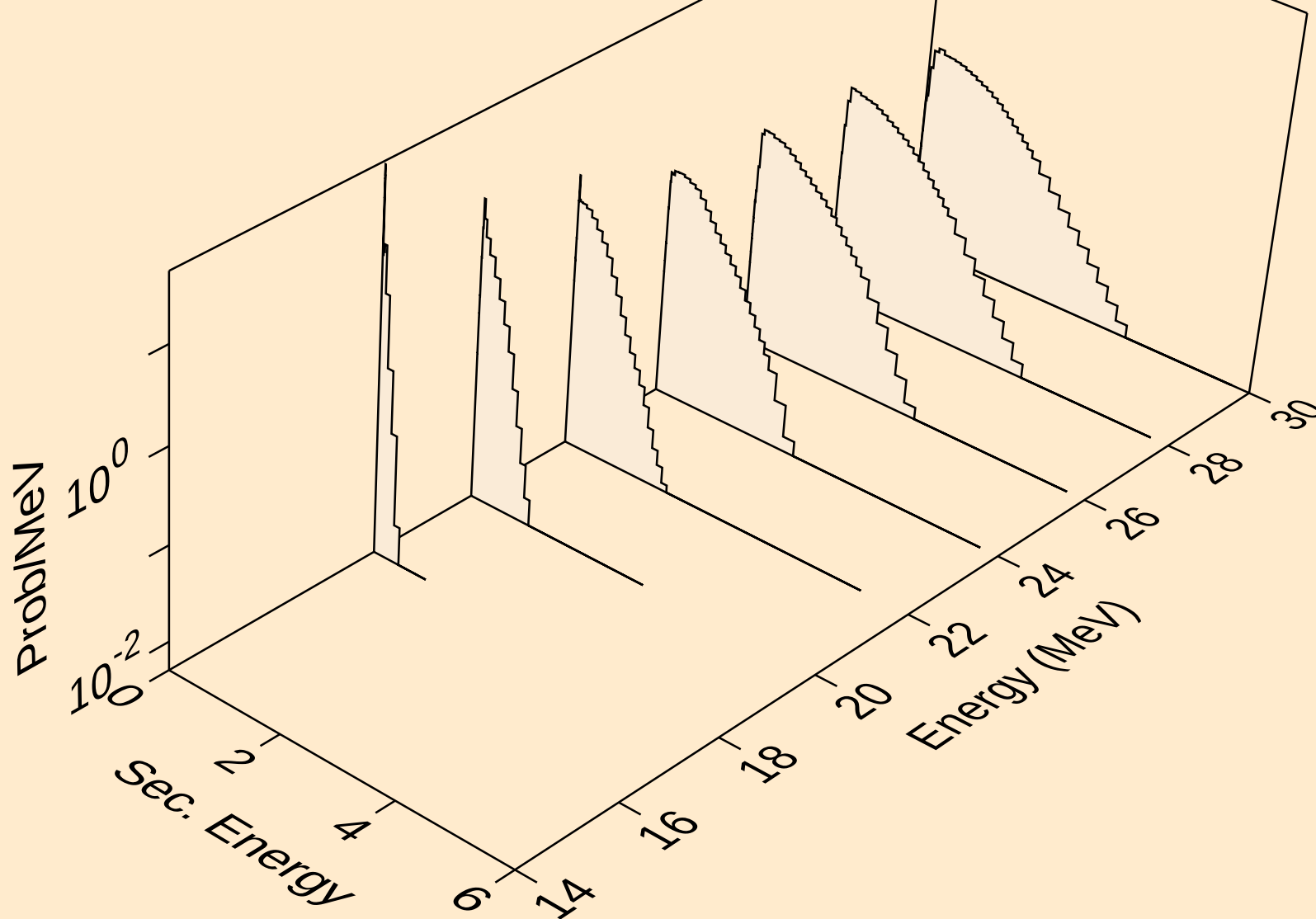
Neutron emission for (n,n*)2a



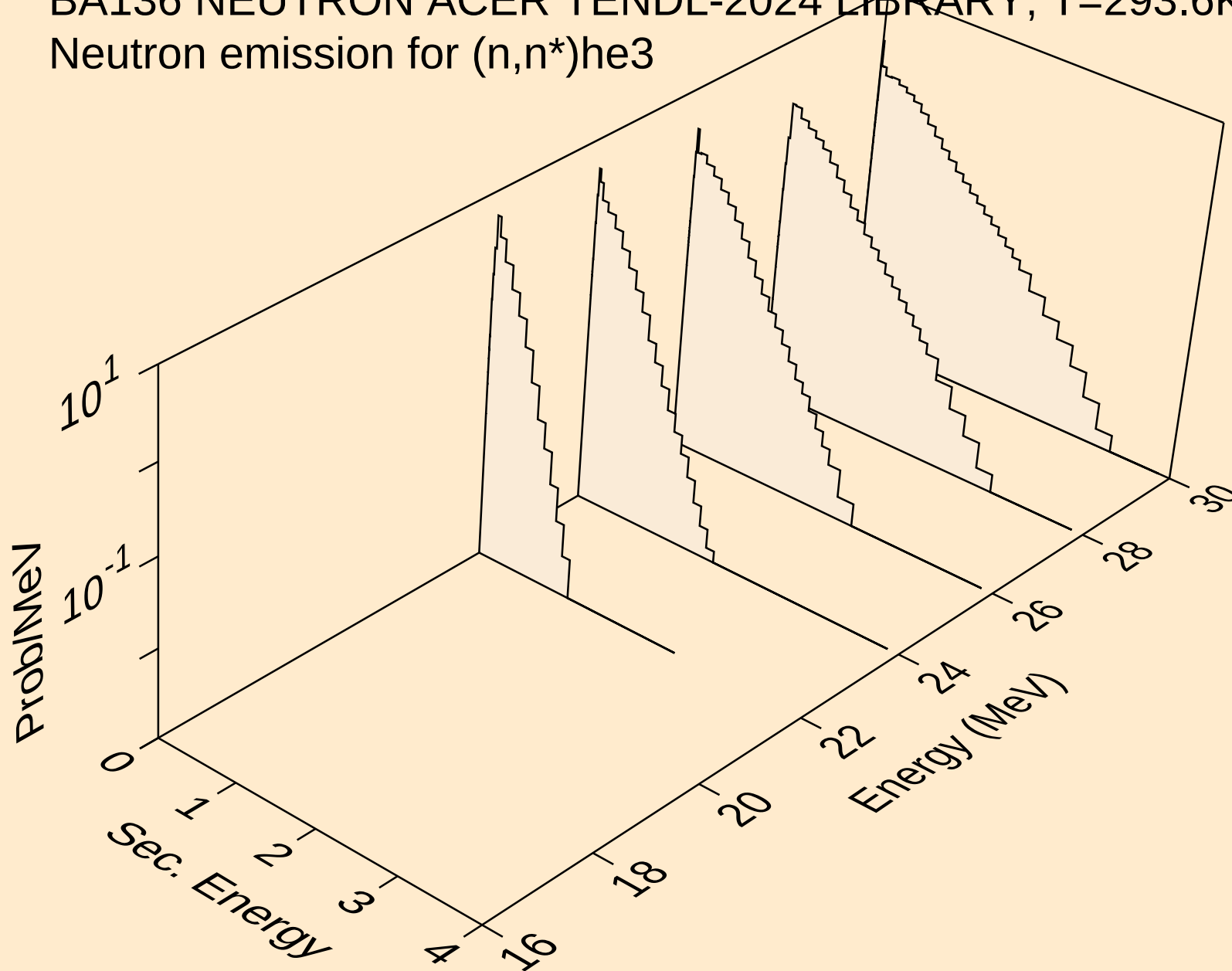
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



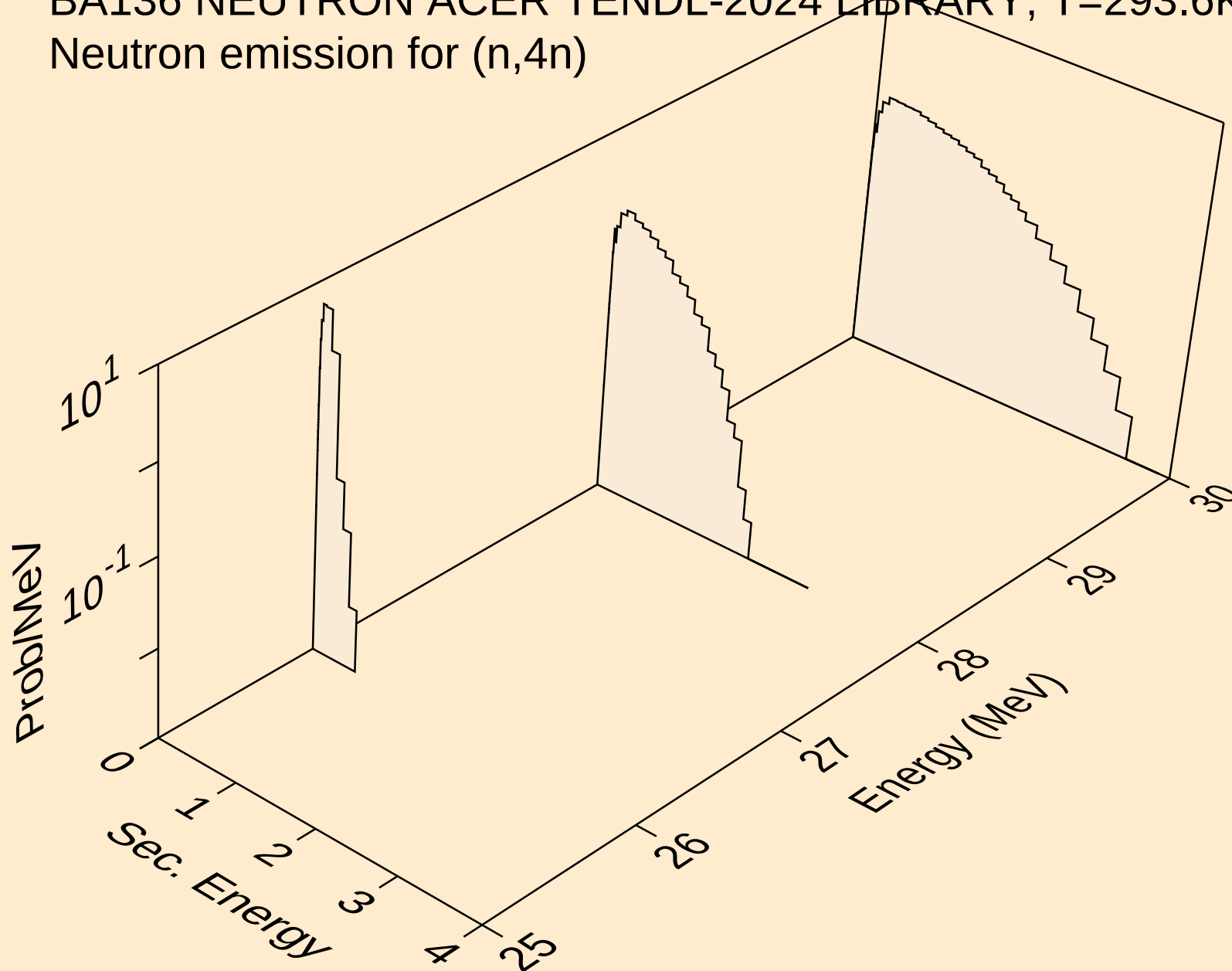
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



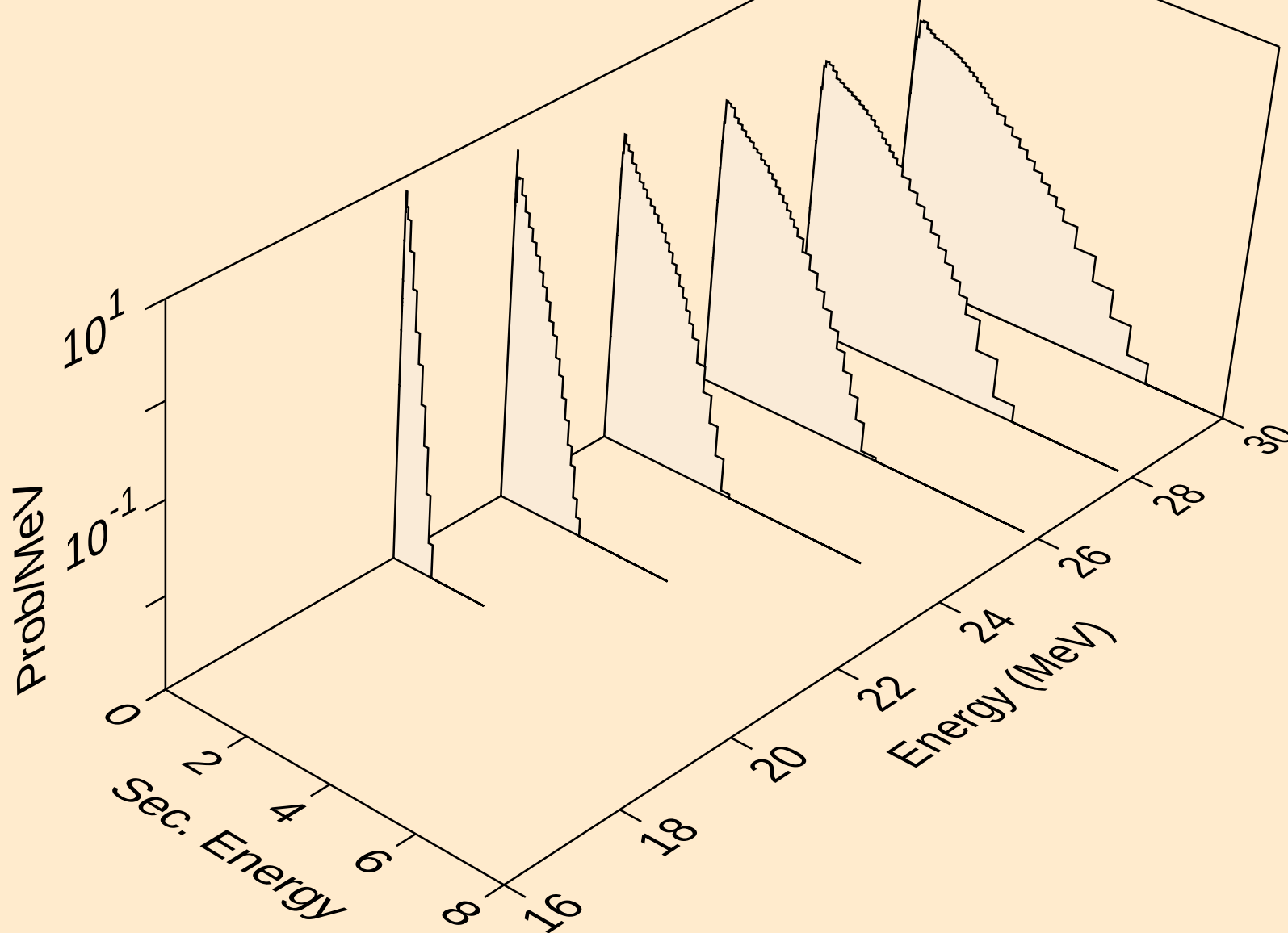
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



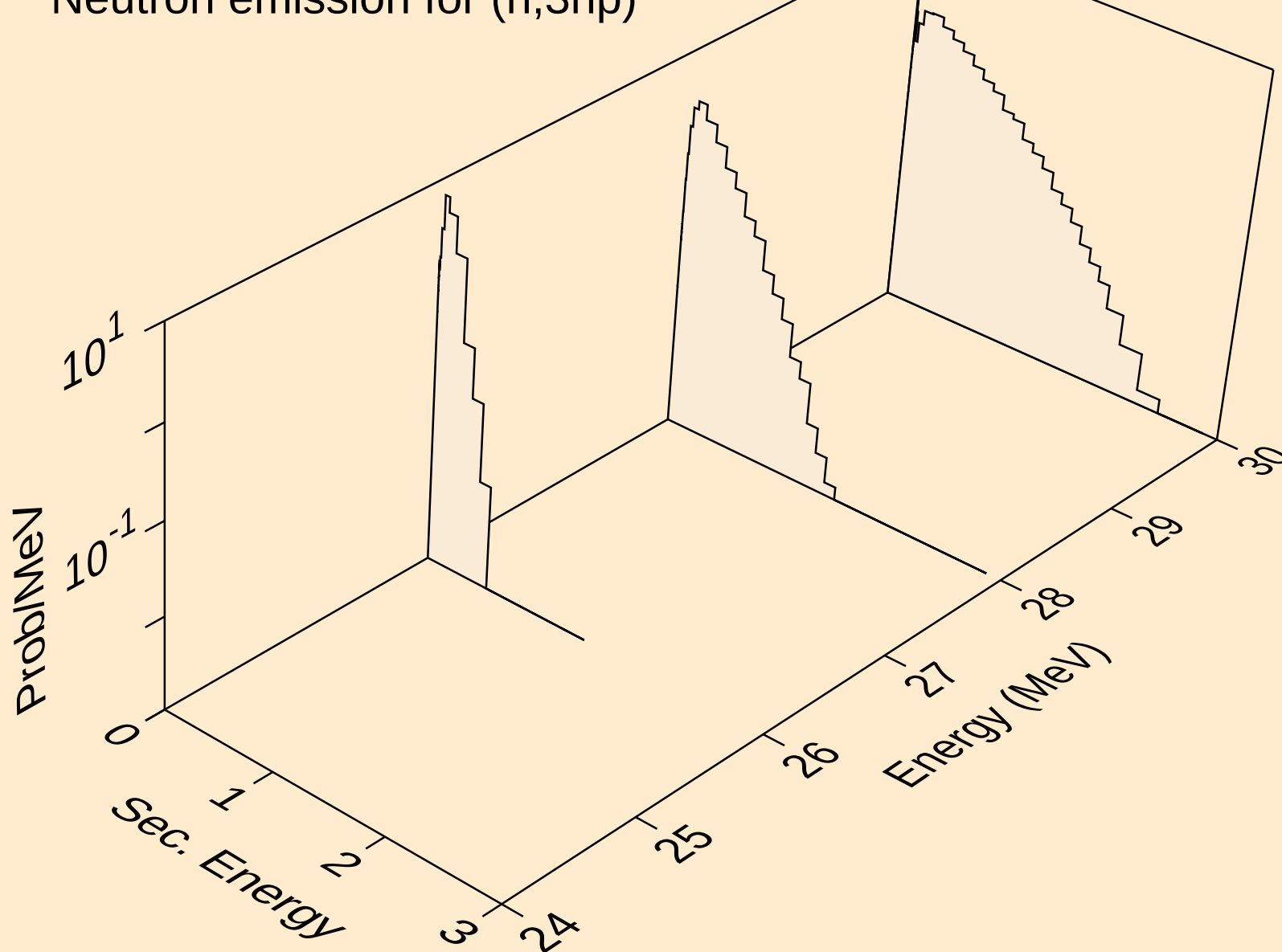
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



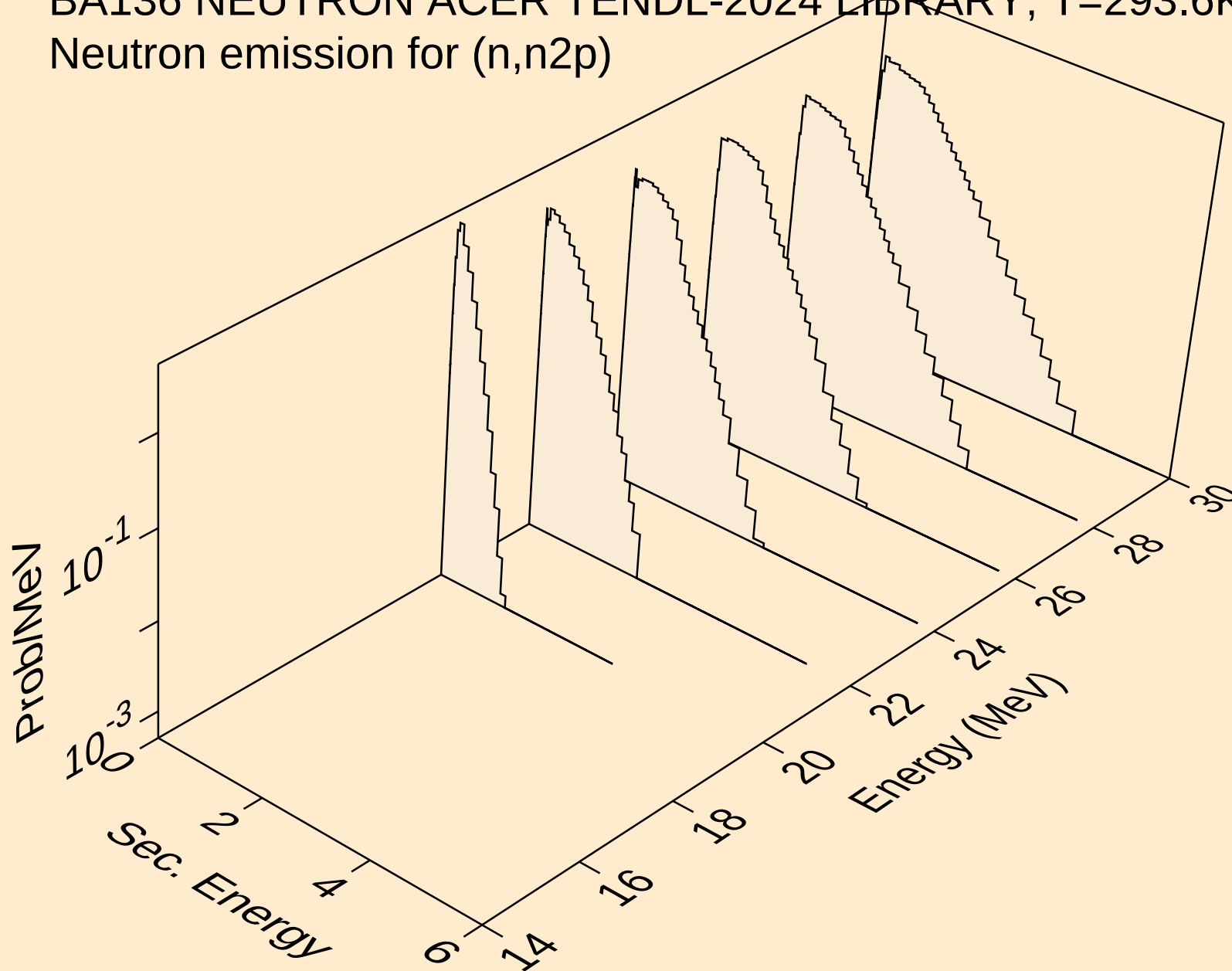
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



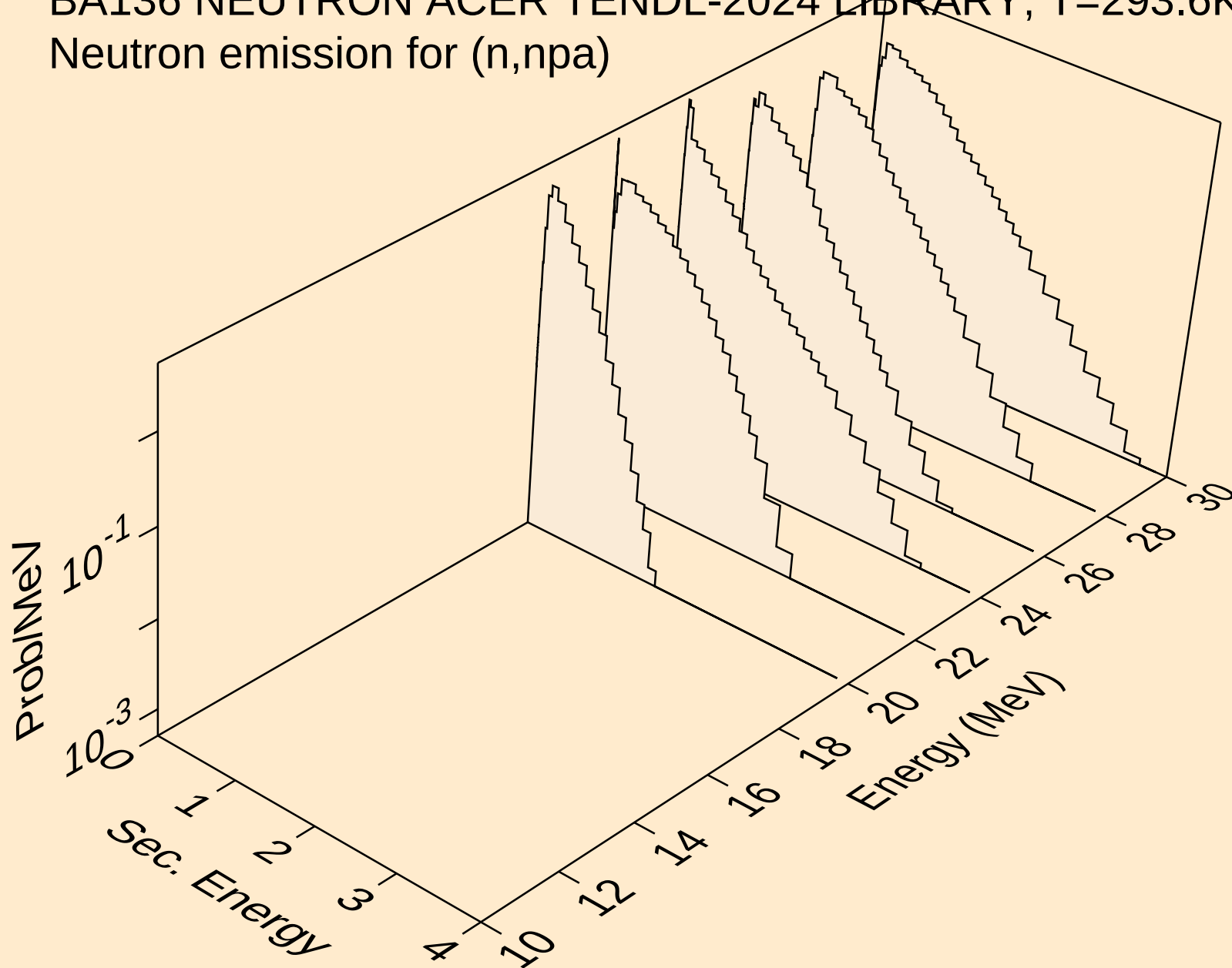
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



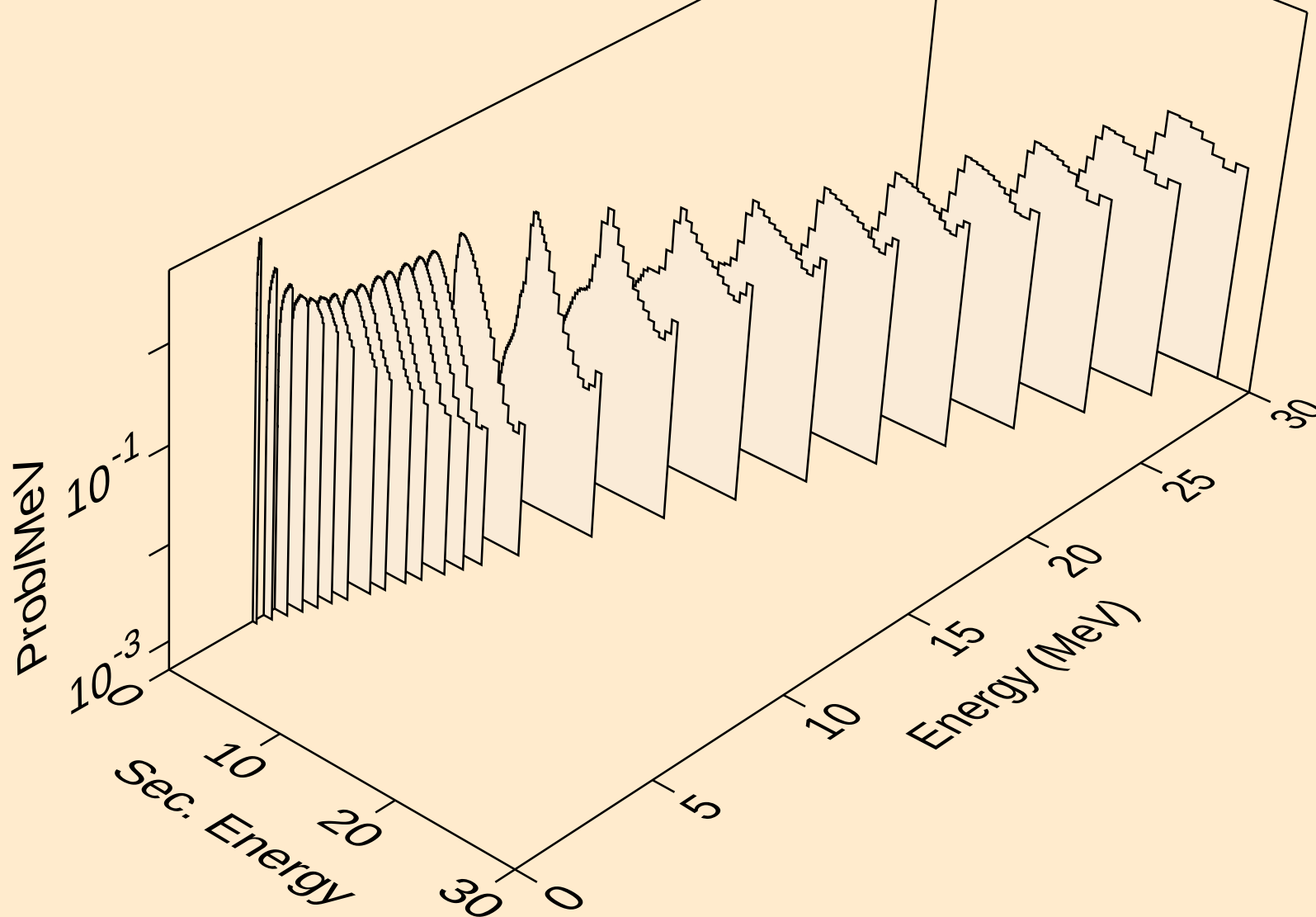
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



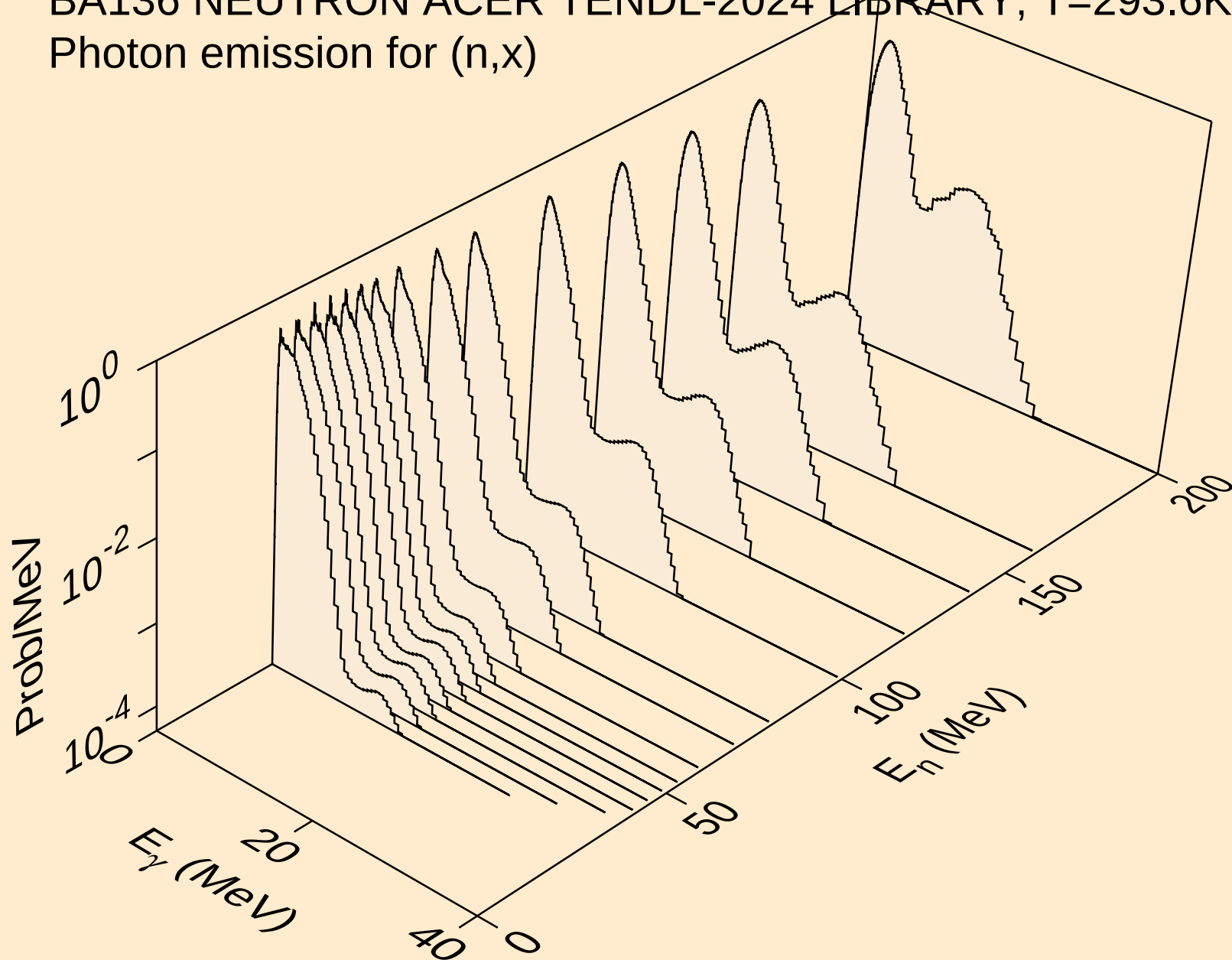
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



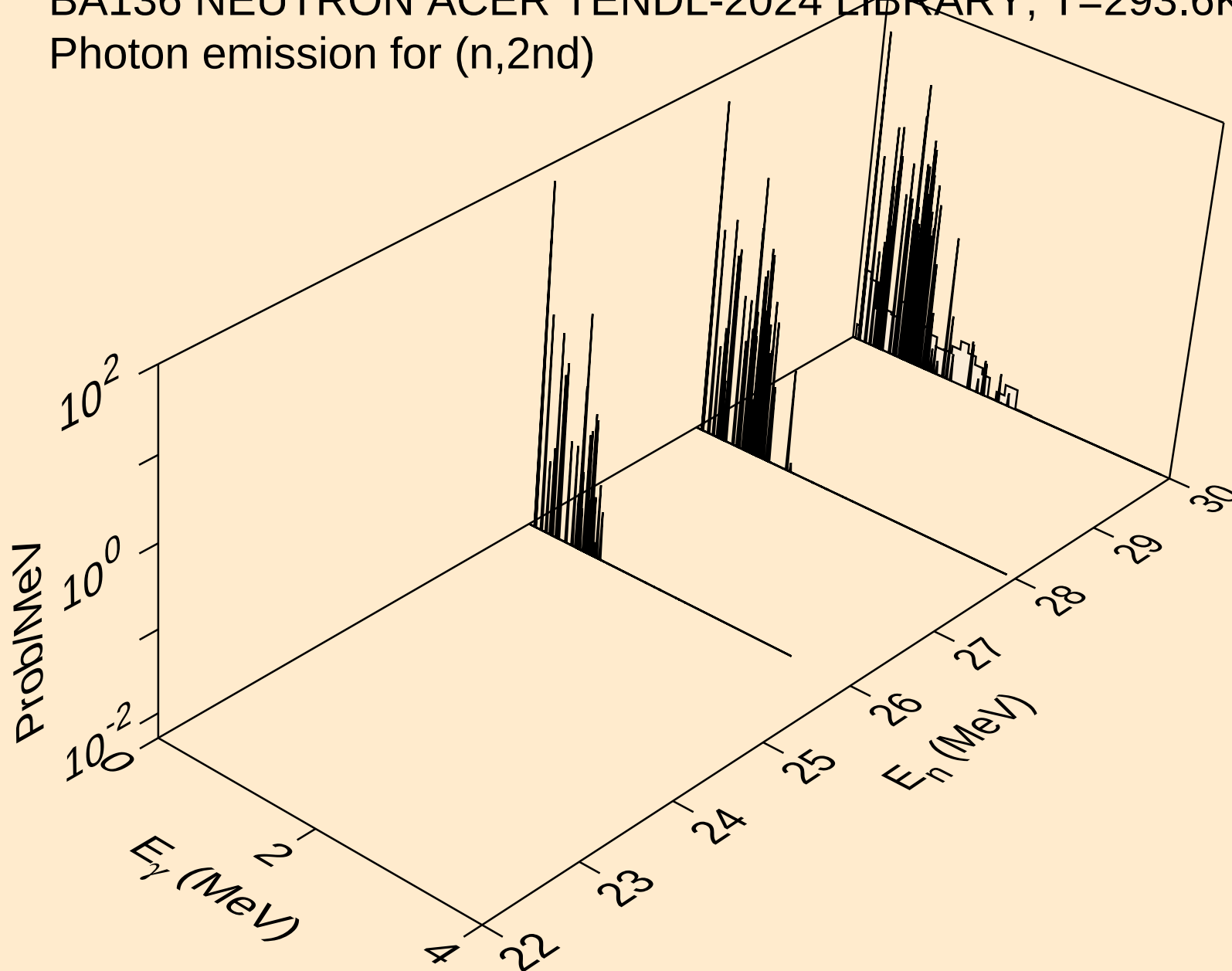
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



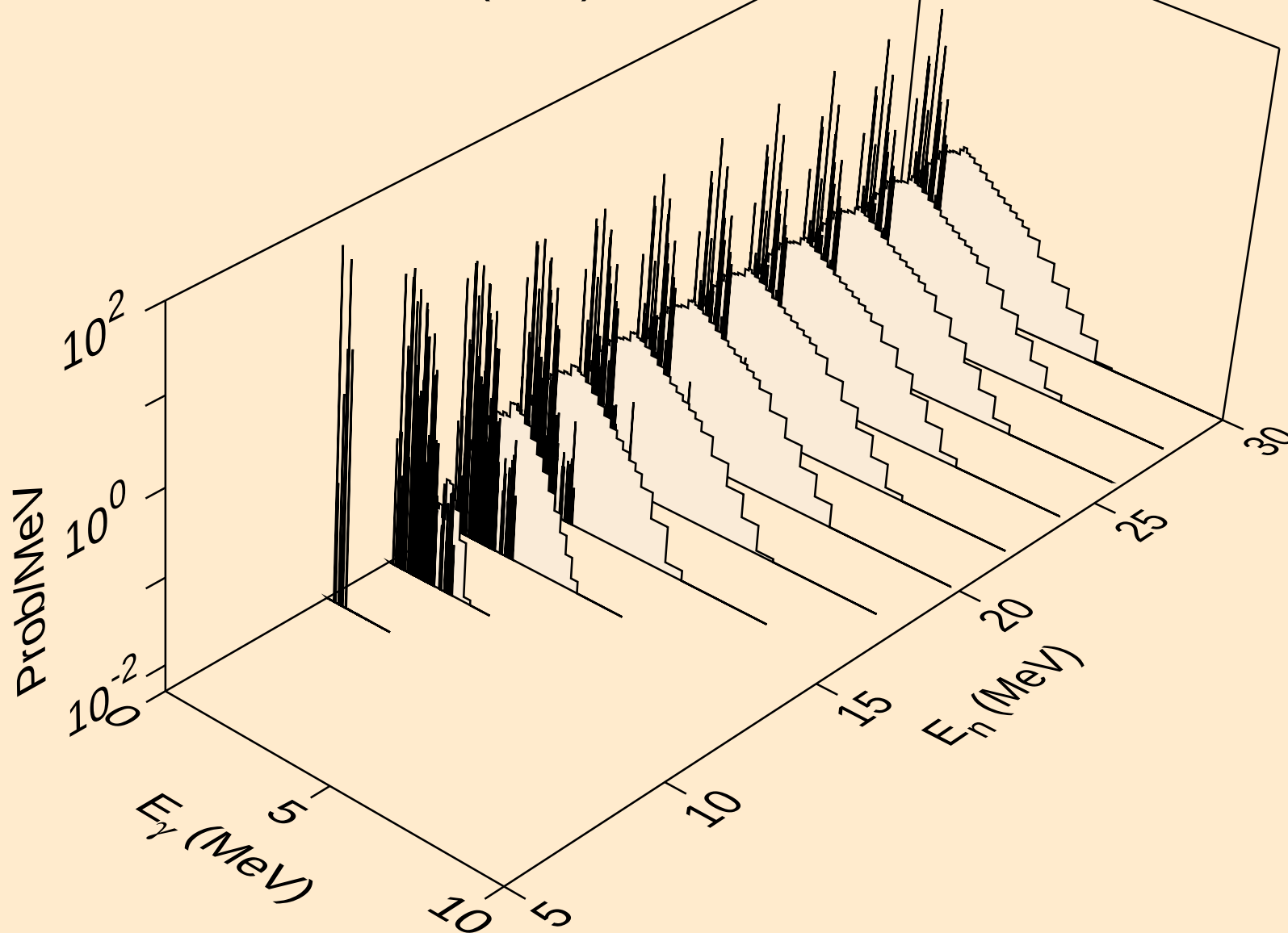
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



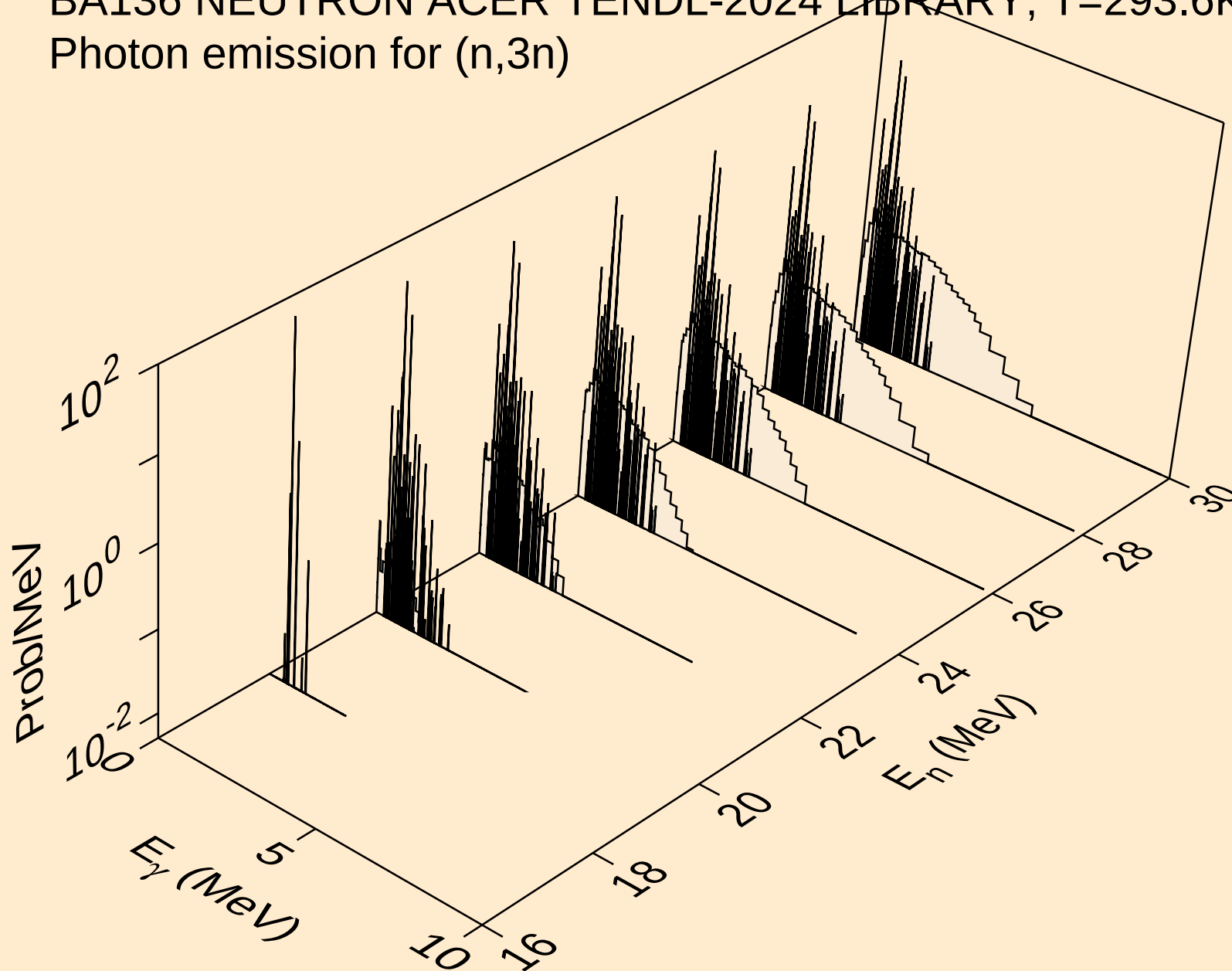
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)

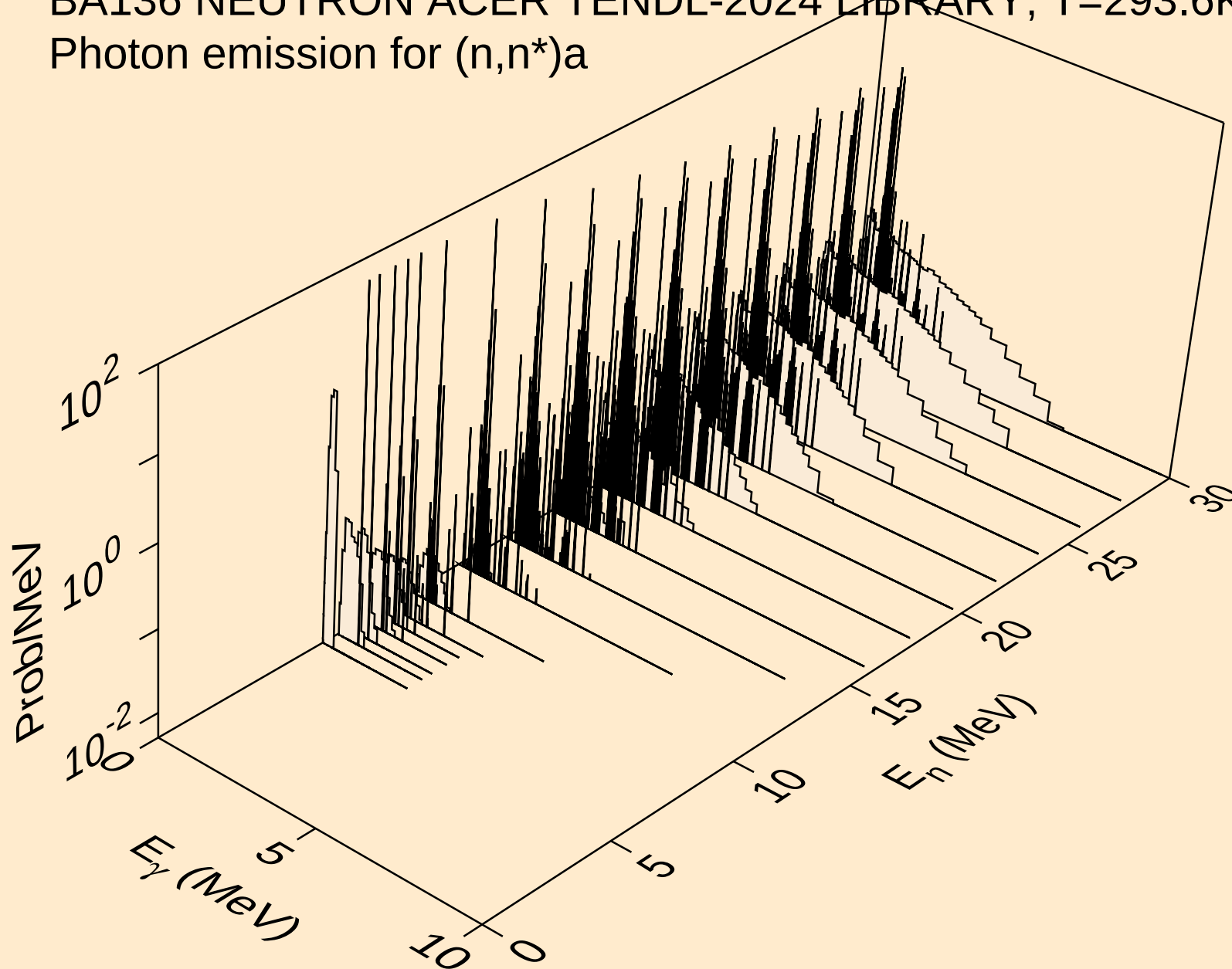


BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



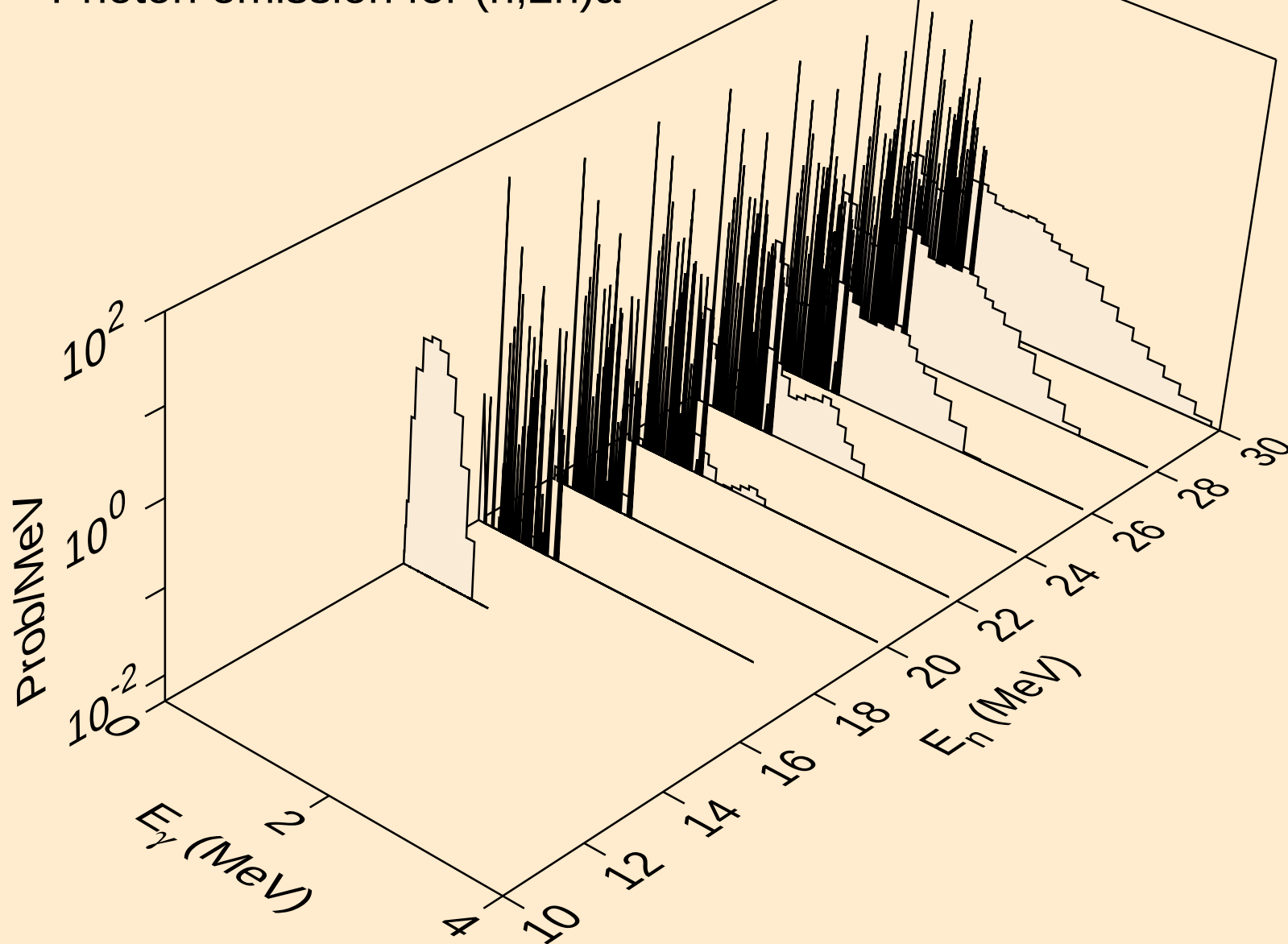
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Photon emission for (n,n*)a



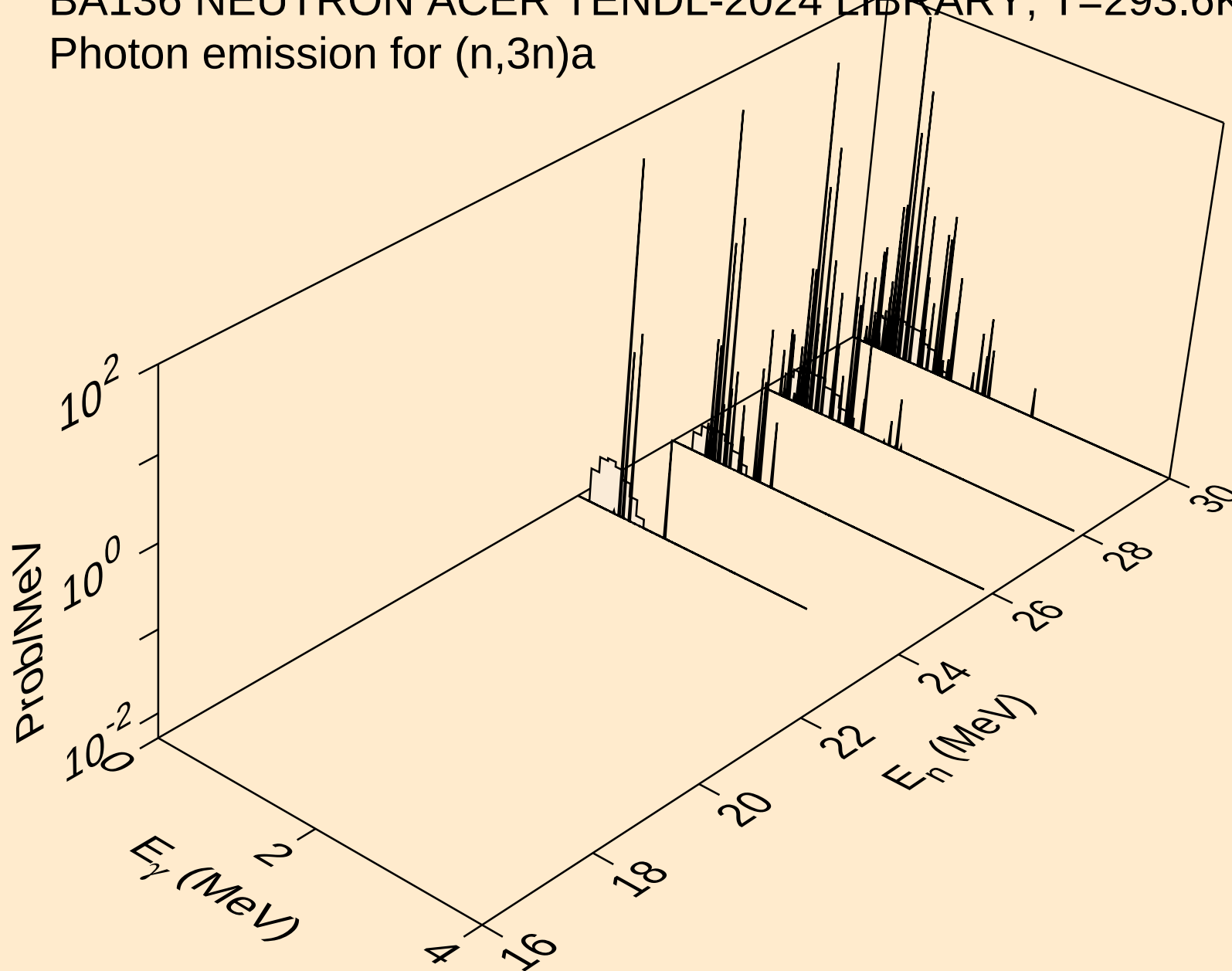
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Photon emission for (n,2n) α

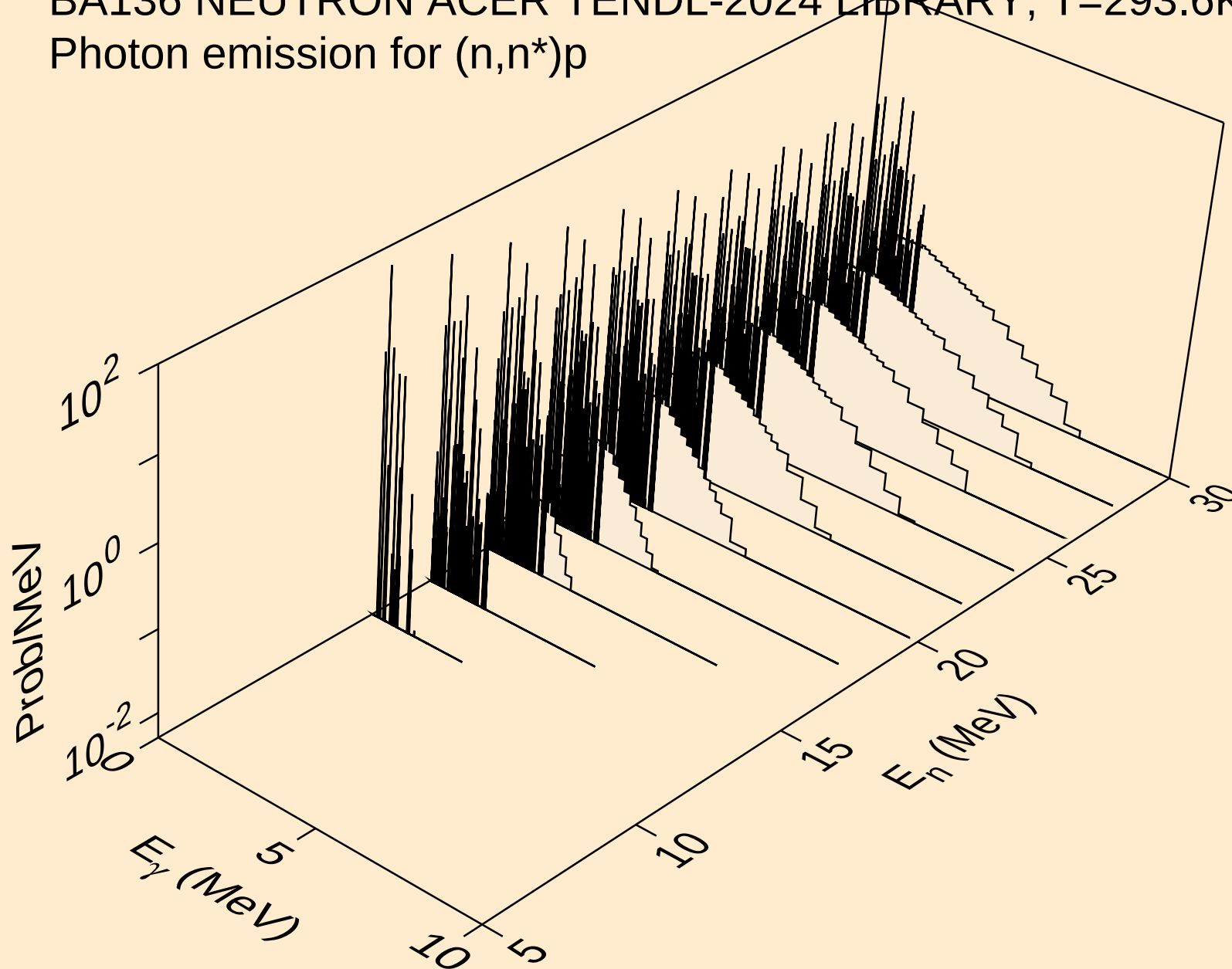


BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

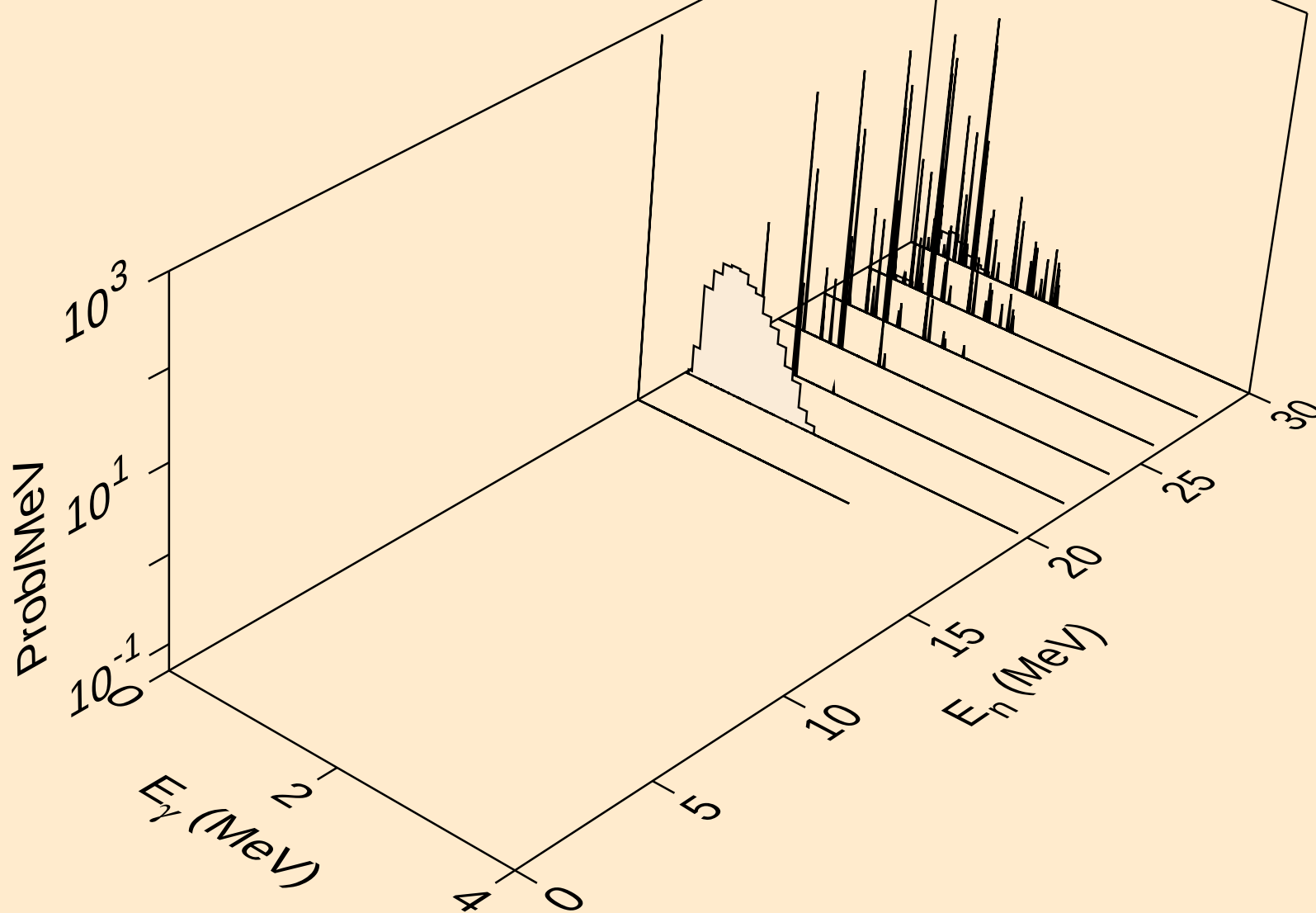
Photon emission for (n,3n) α



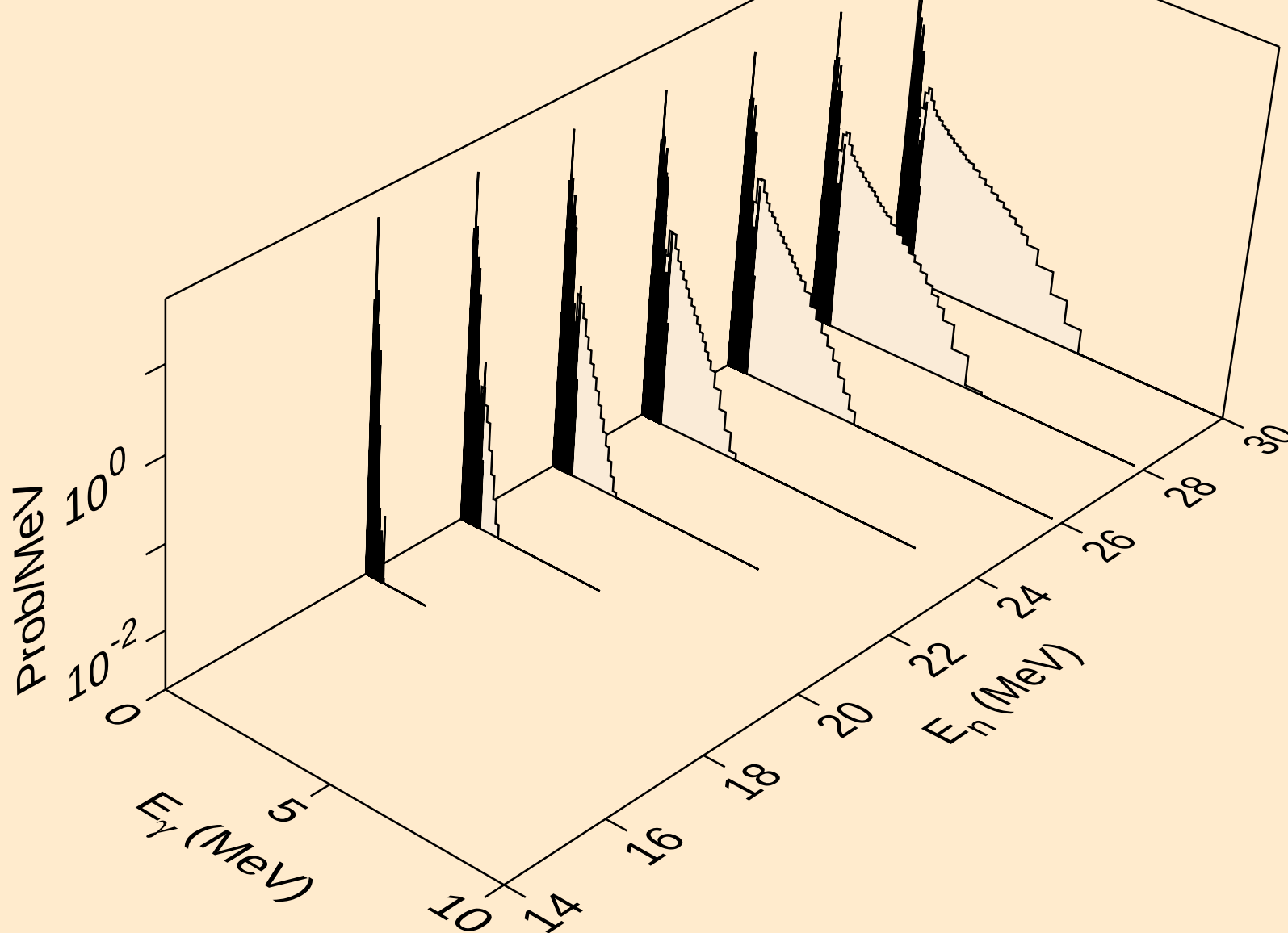
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



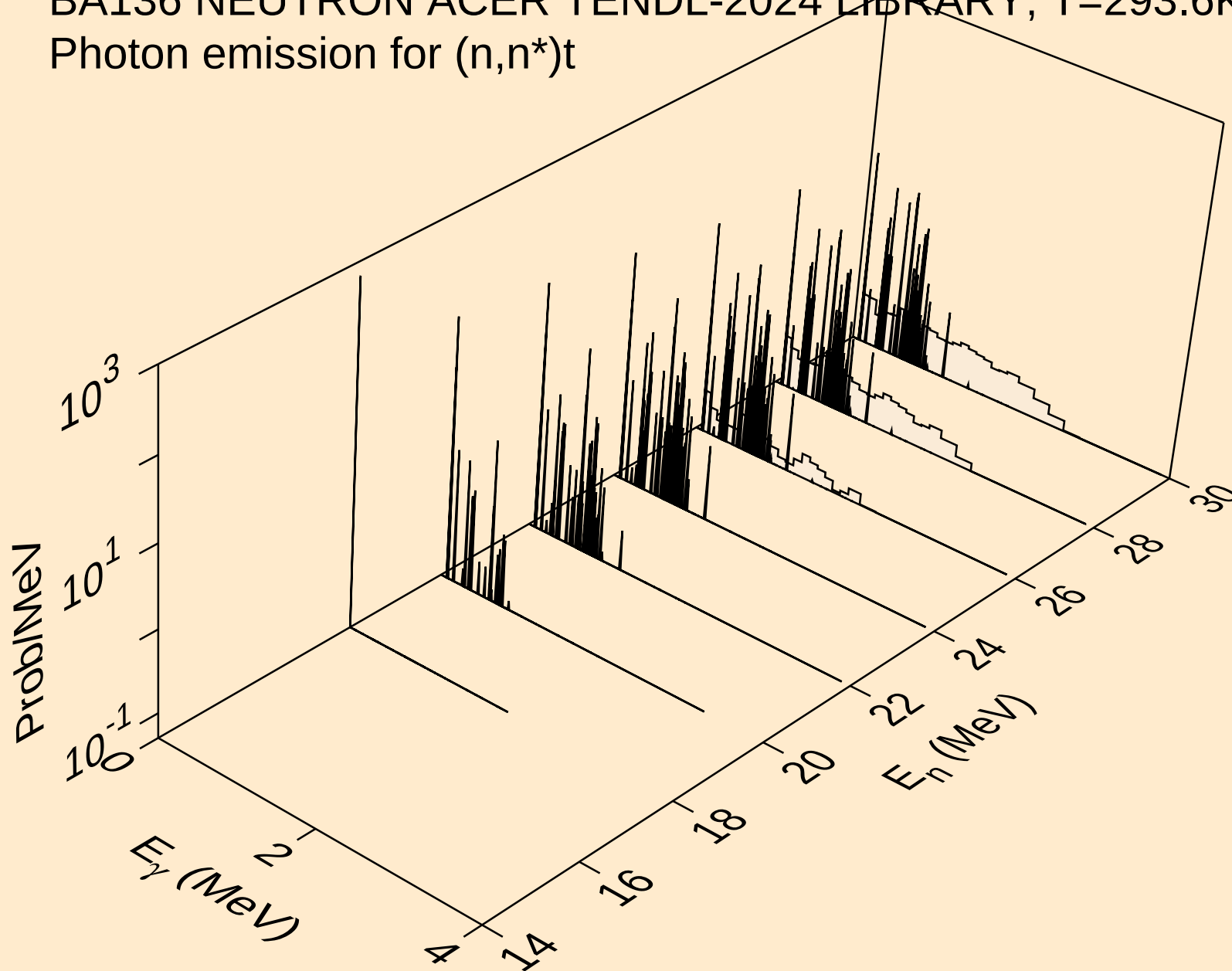
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



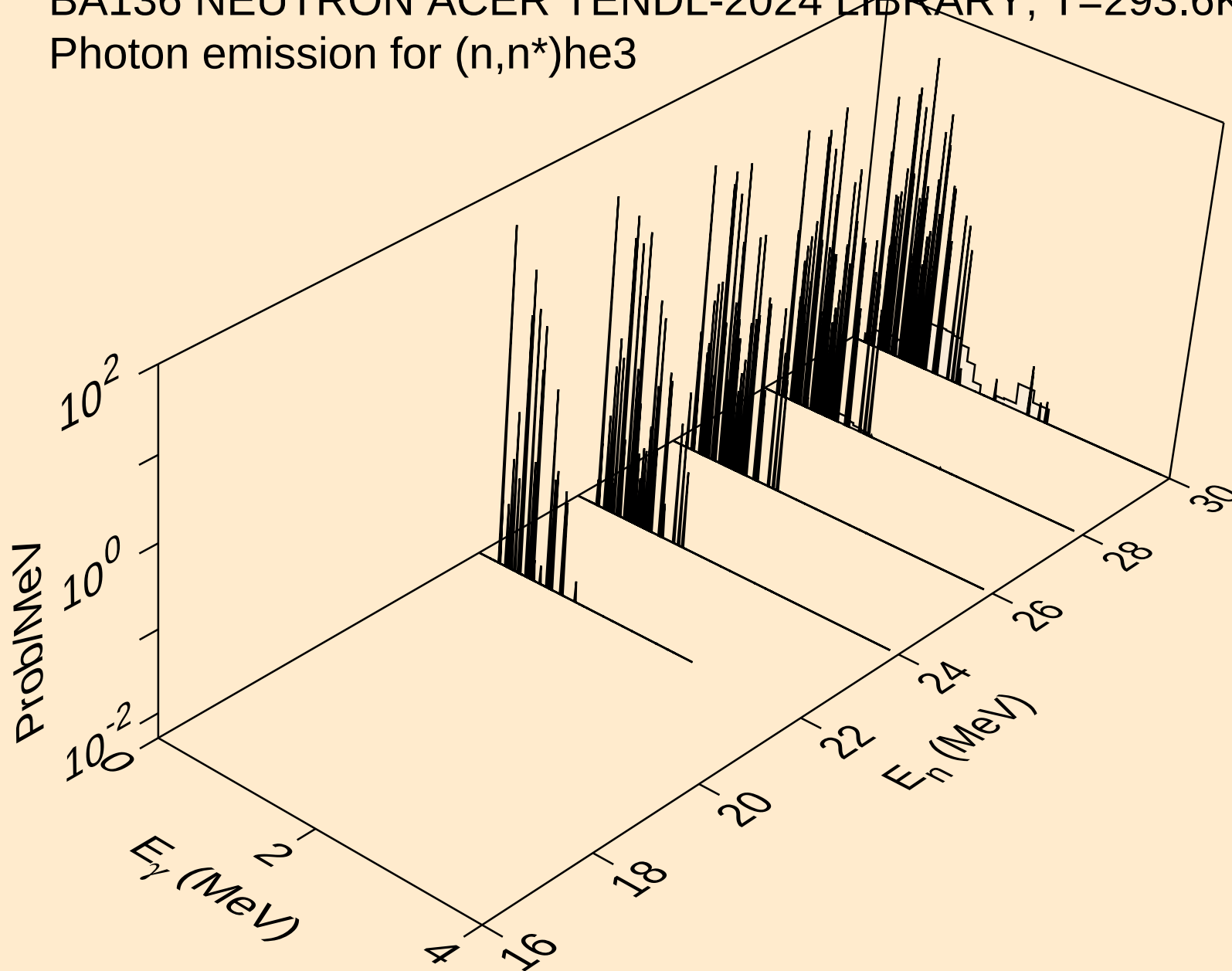
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



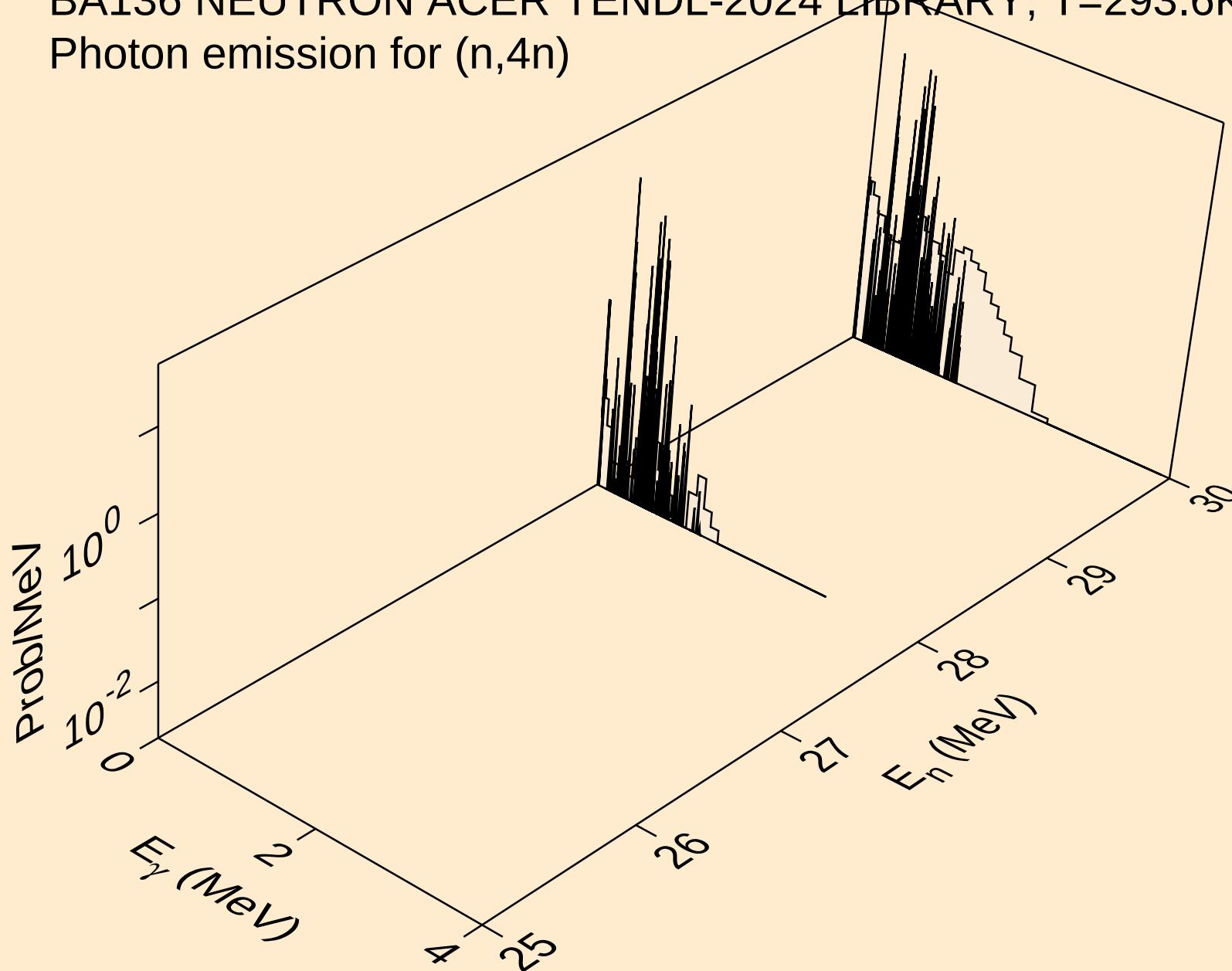
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



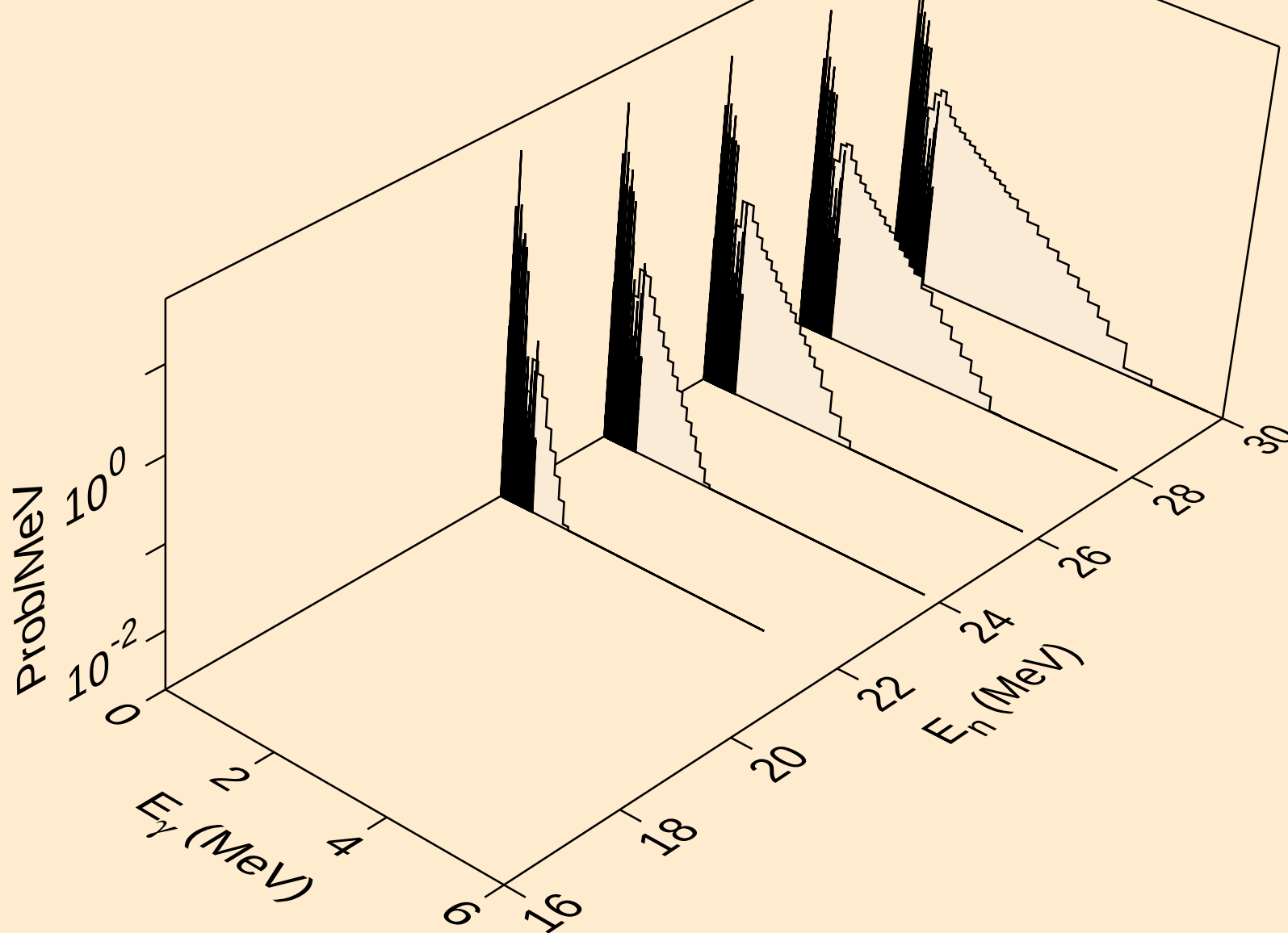
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



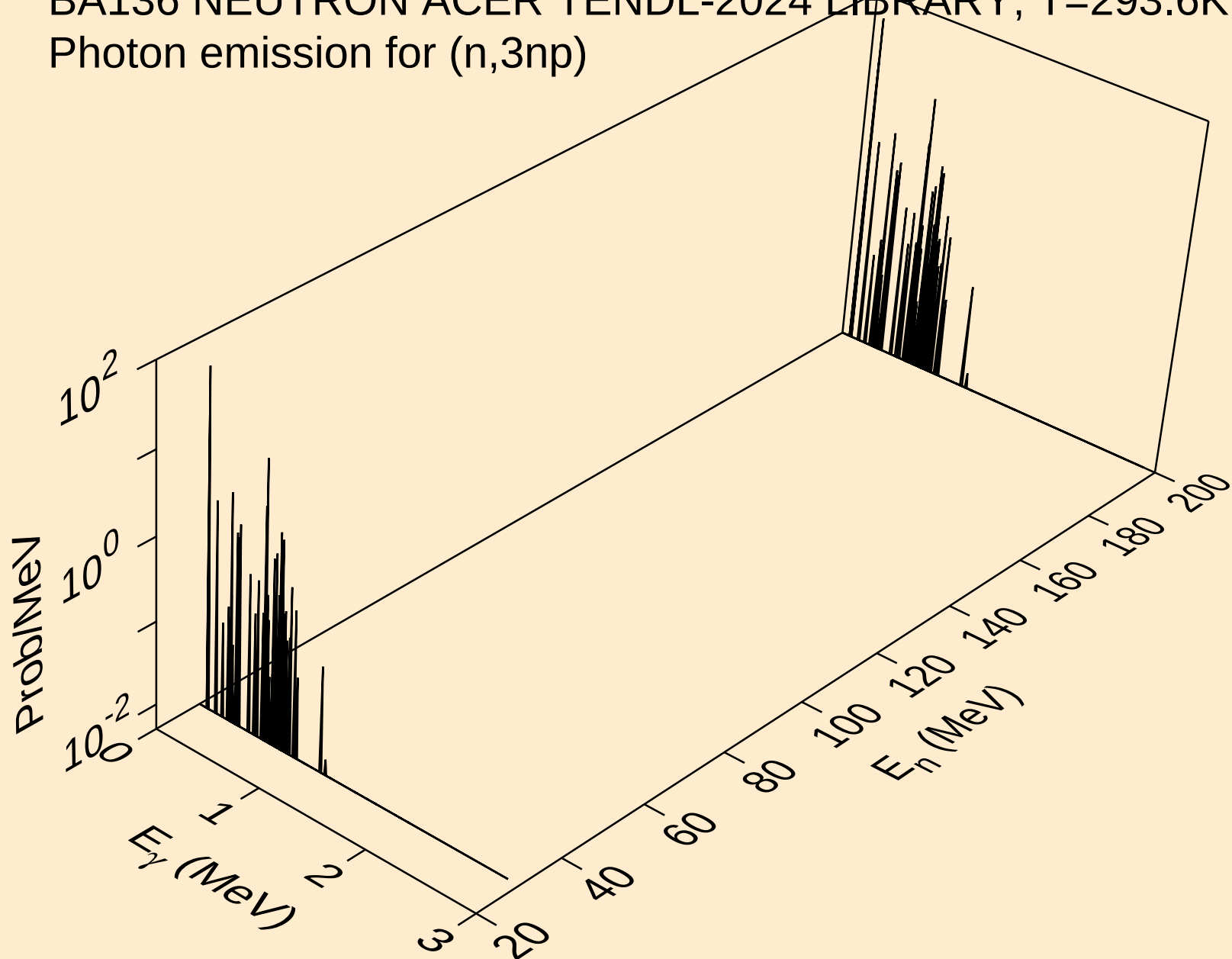
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



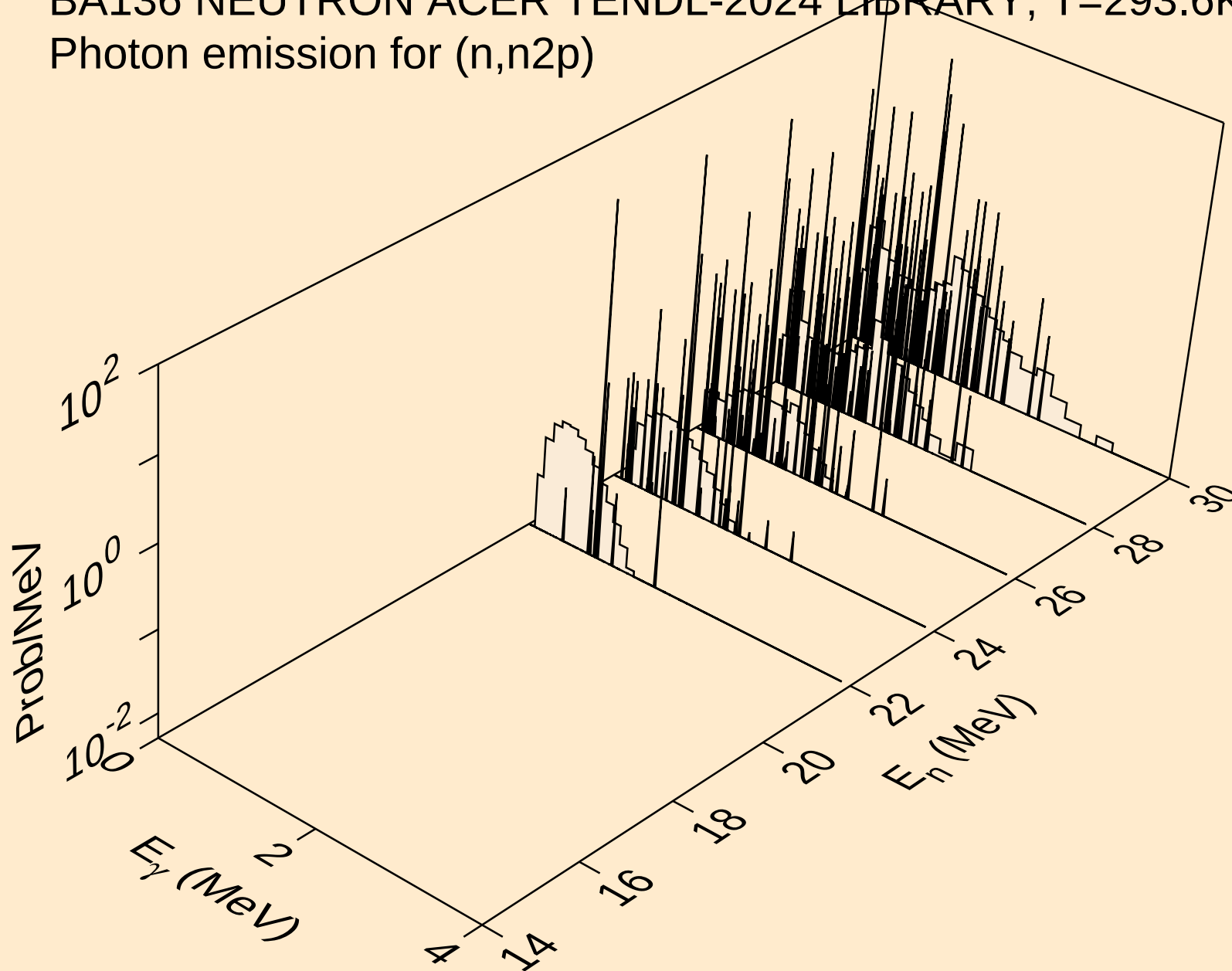
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



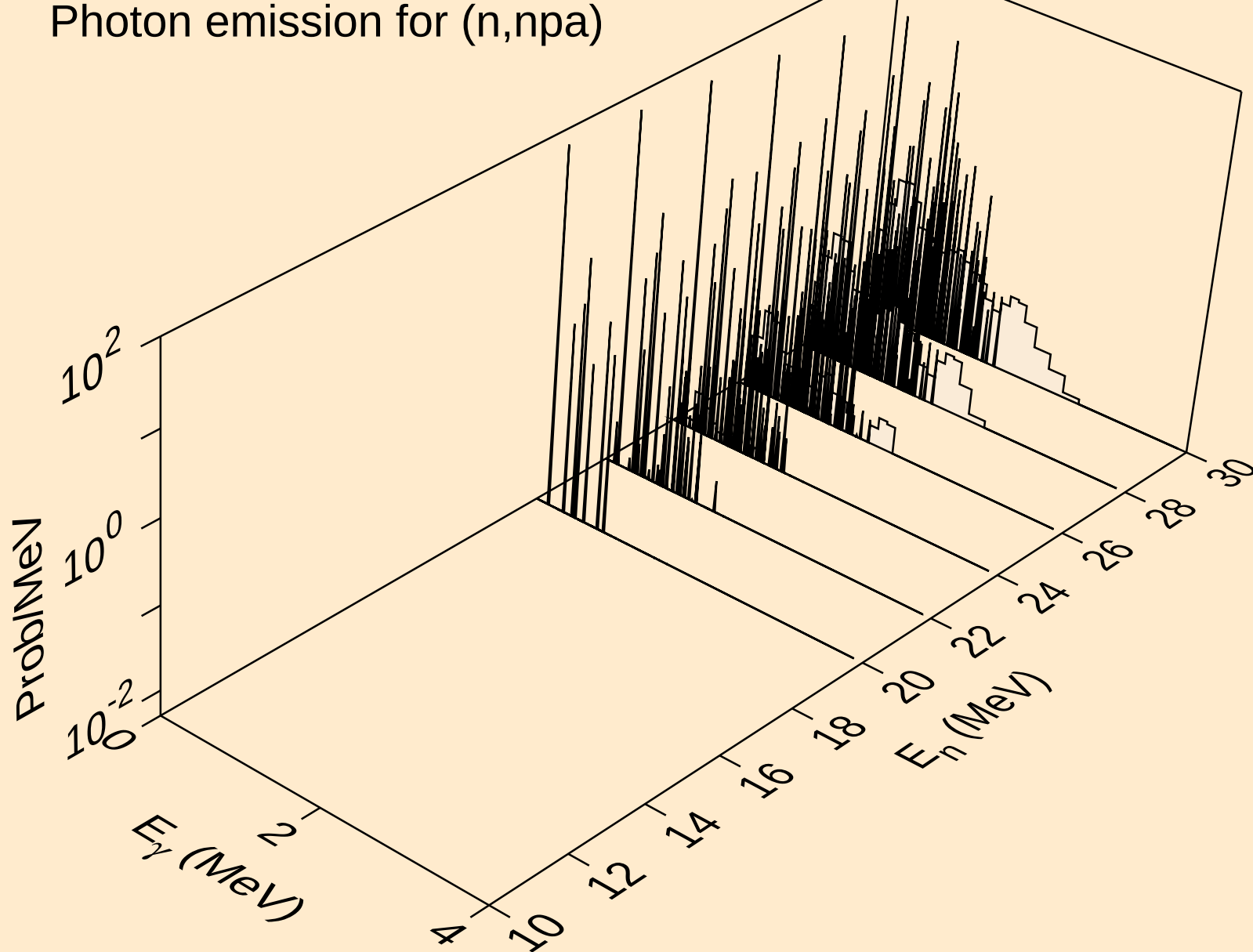
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



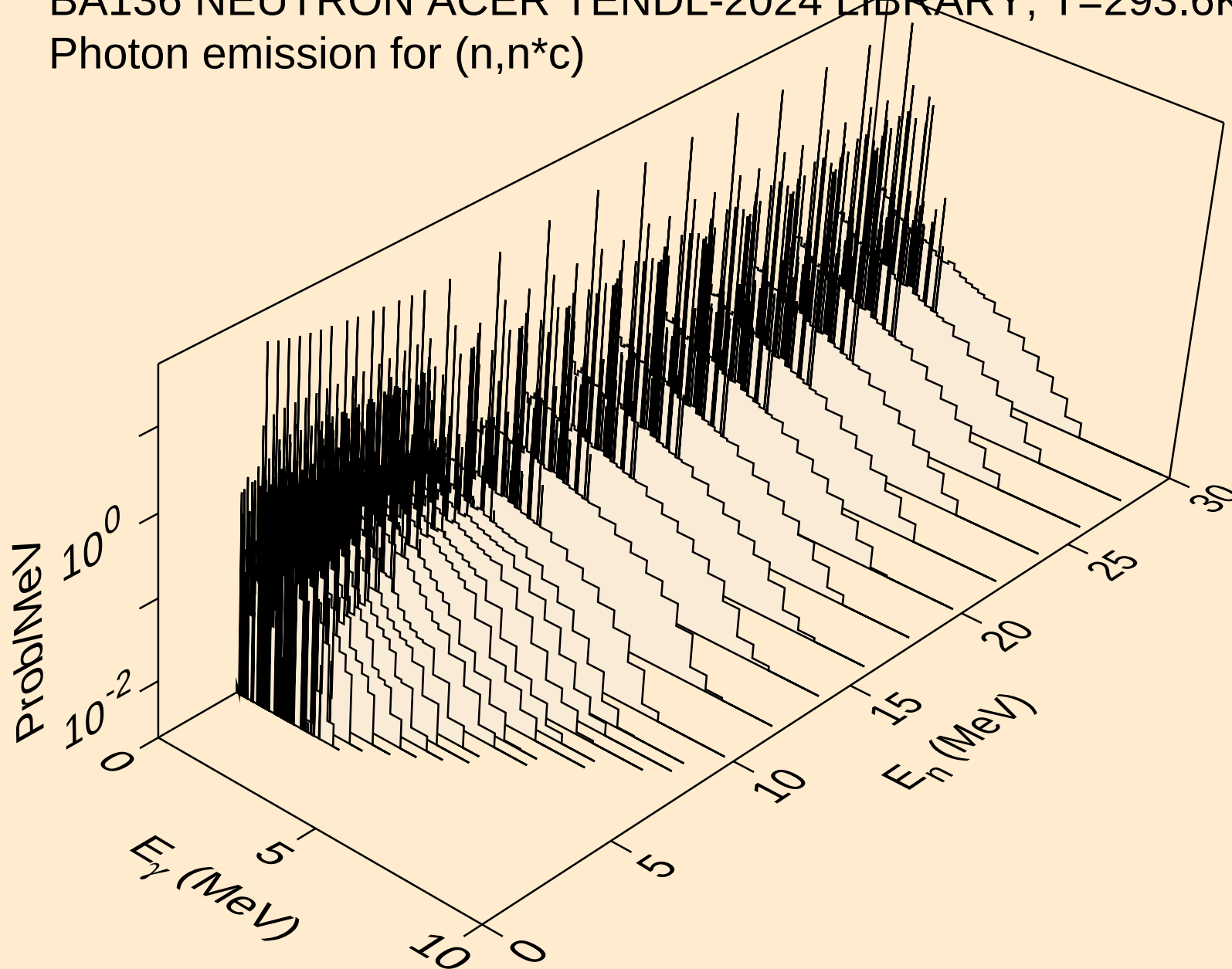
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



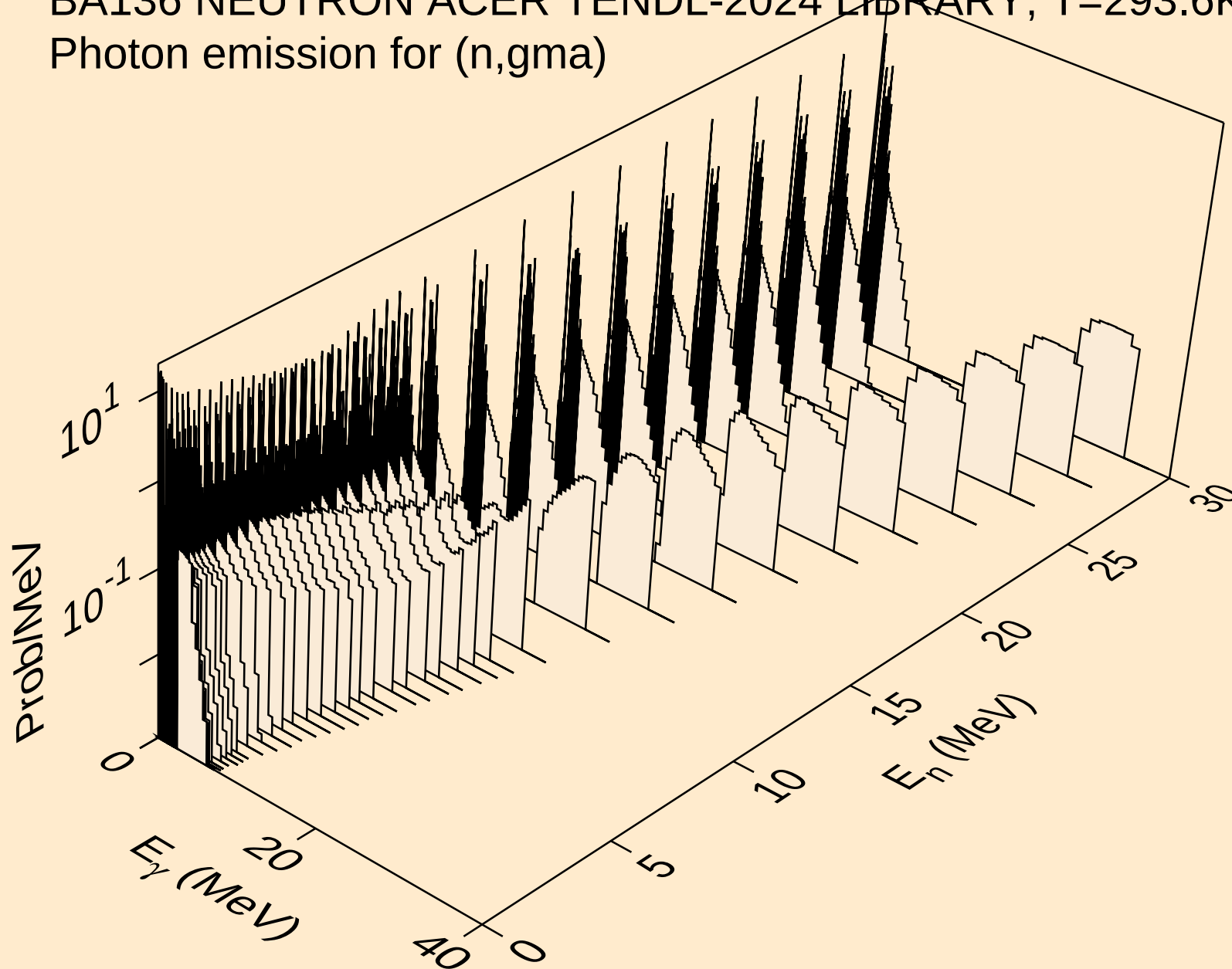
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



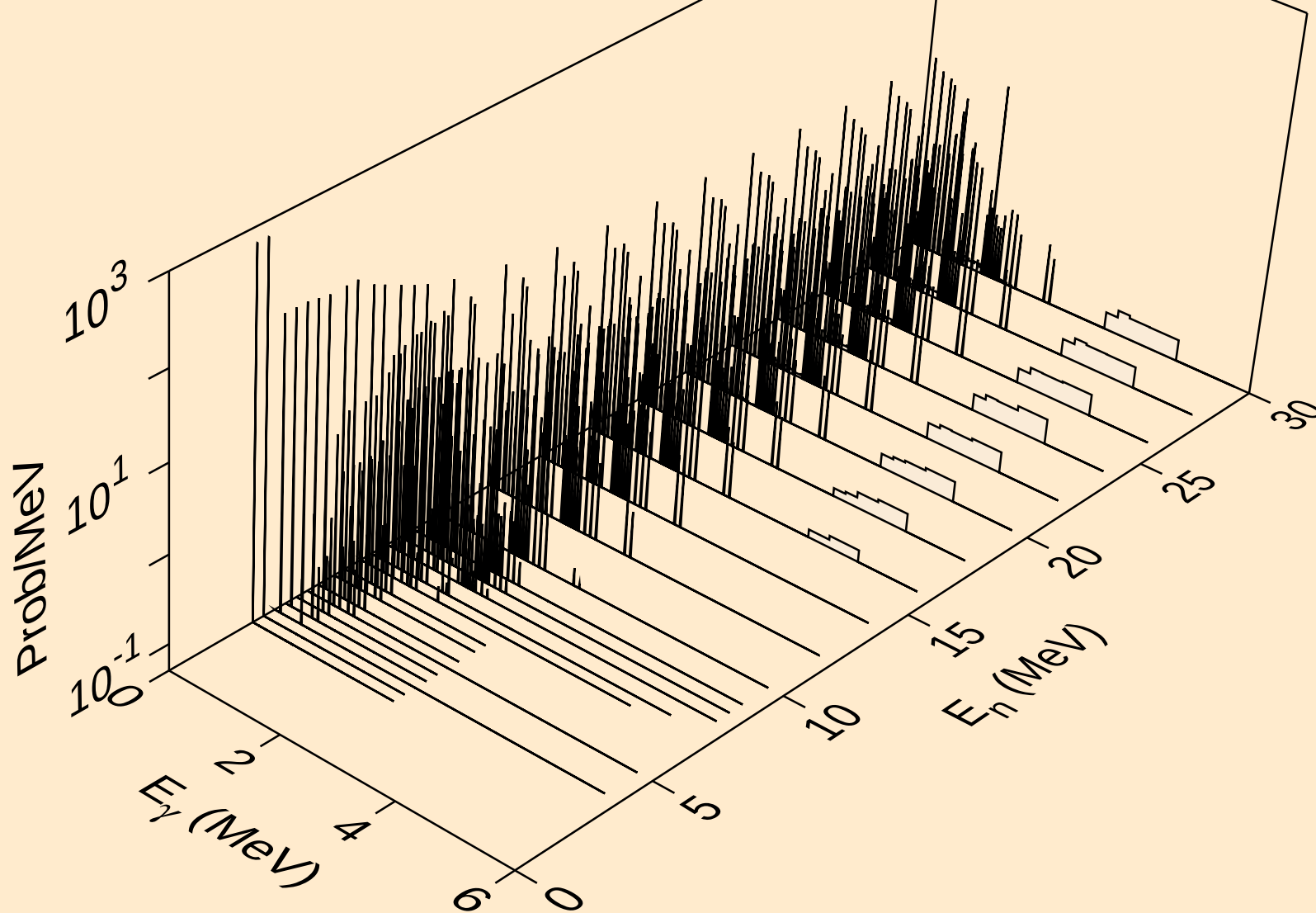
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



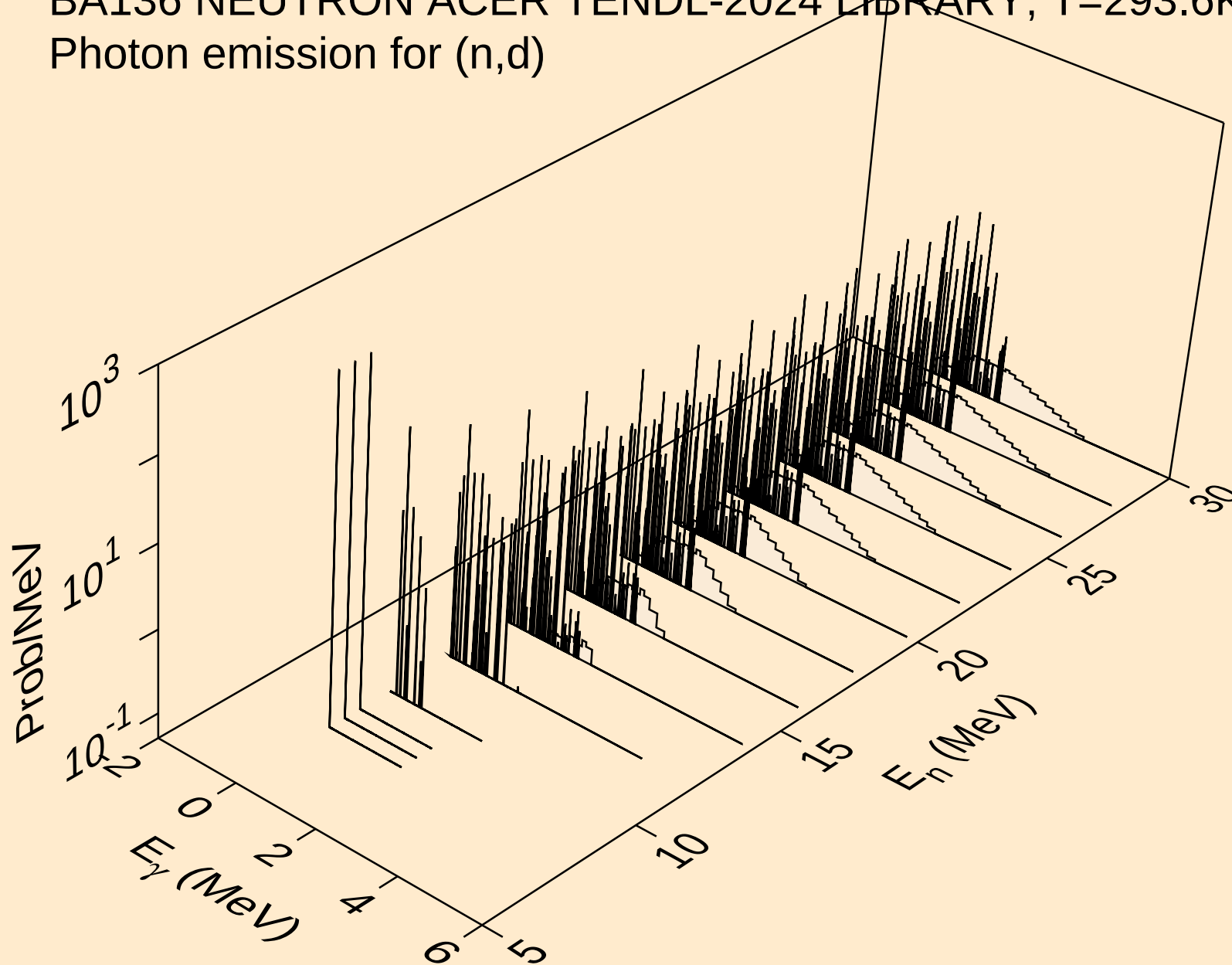
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



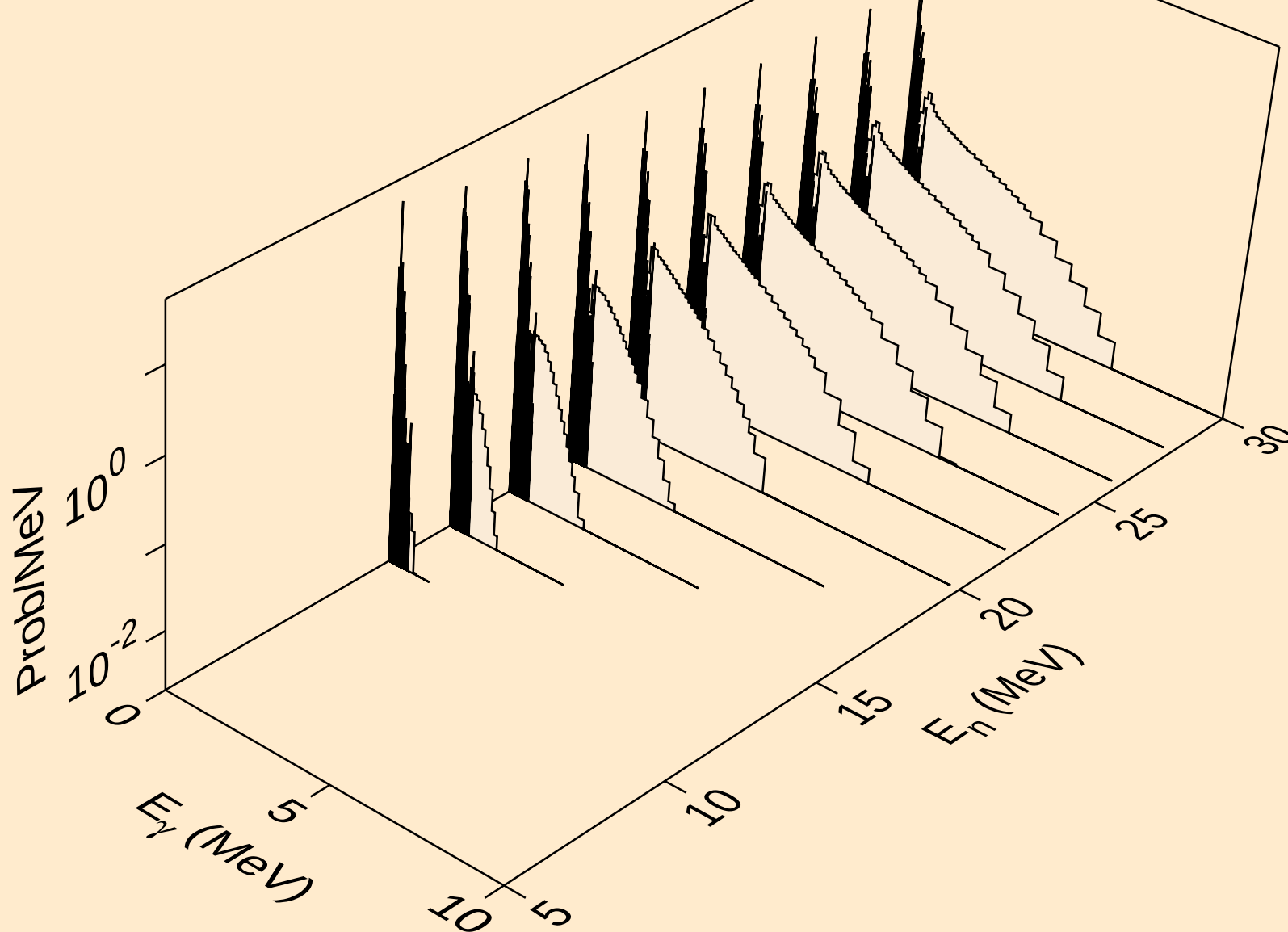
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



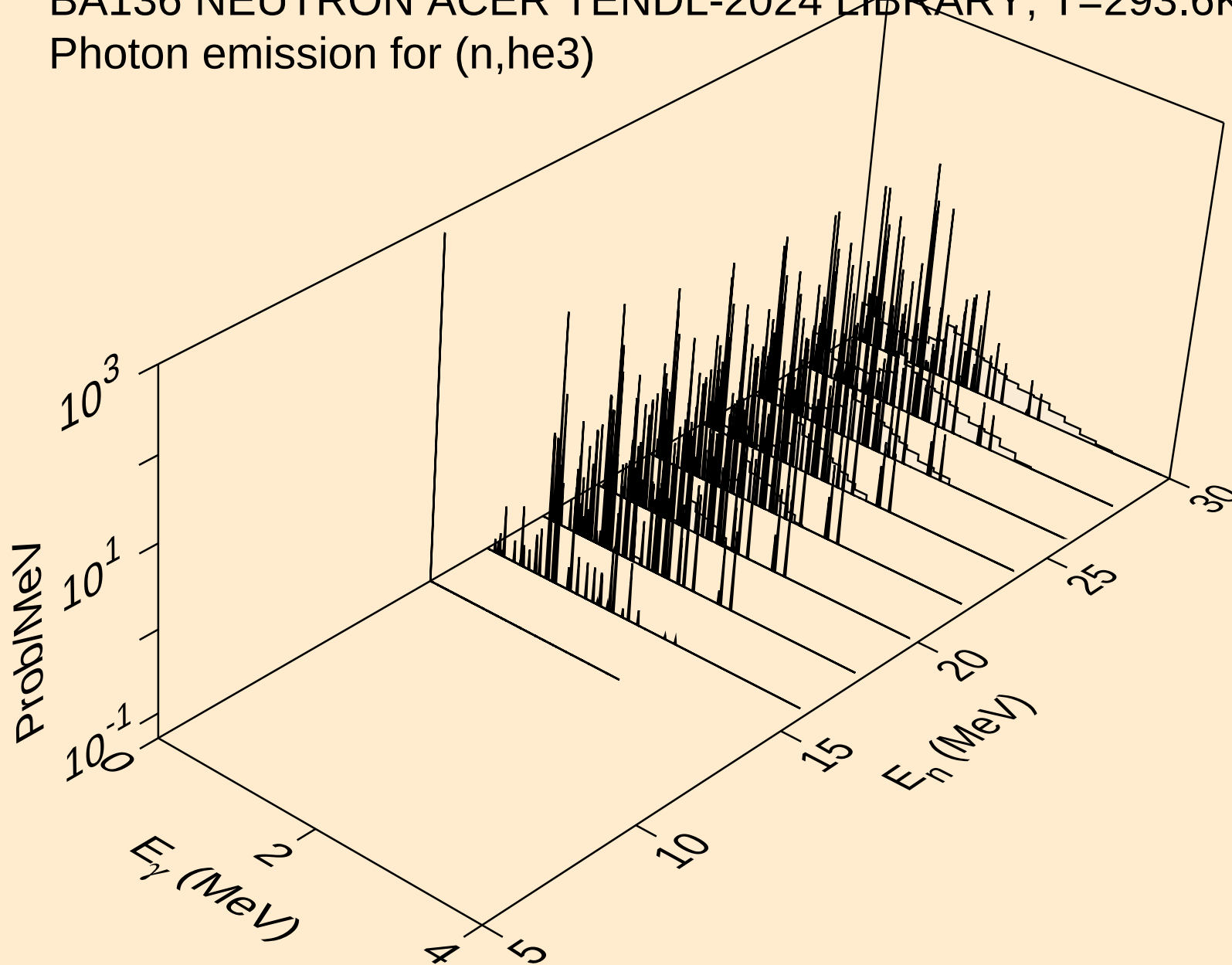
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



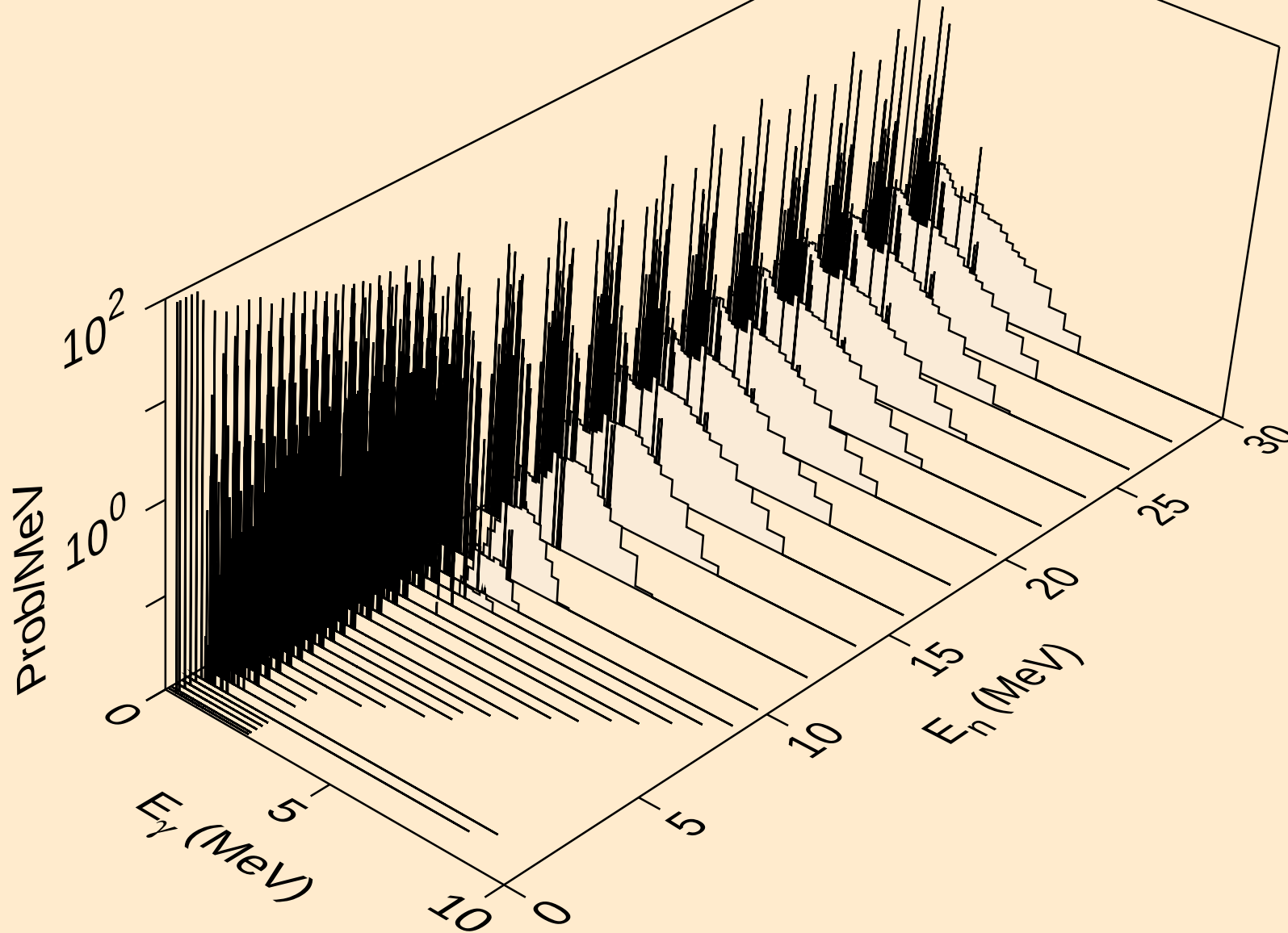
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



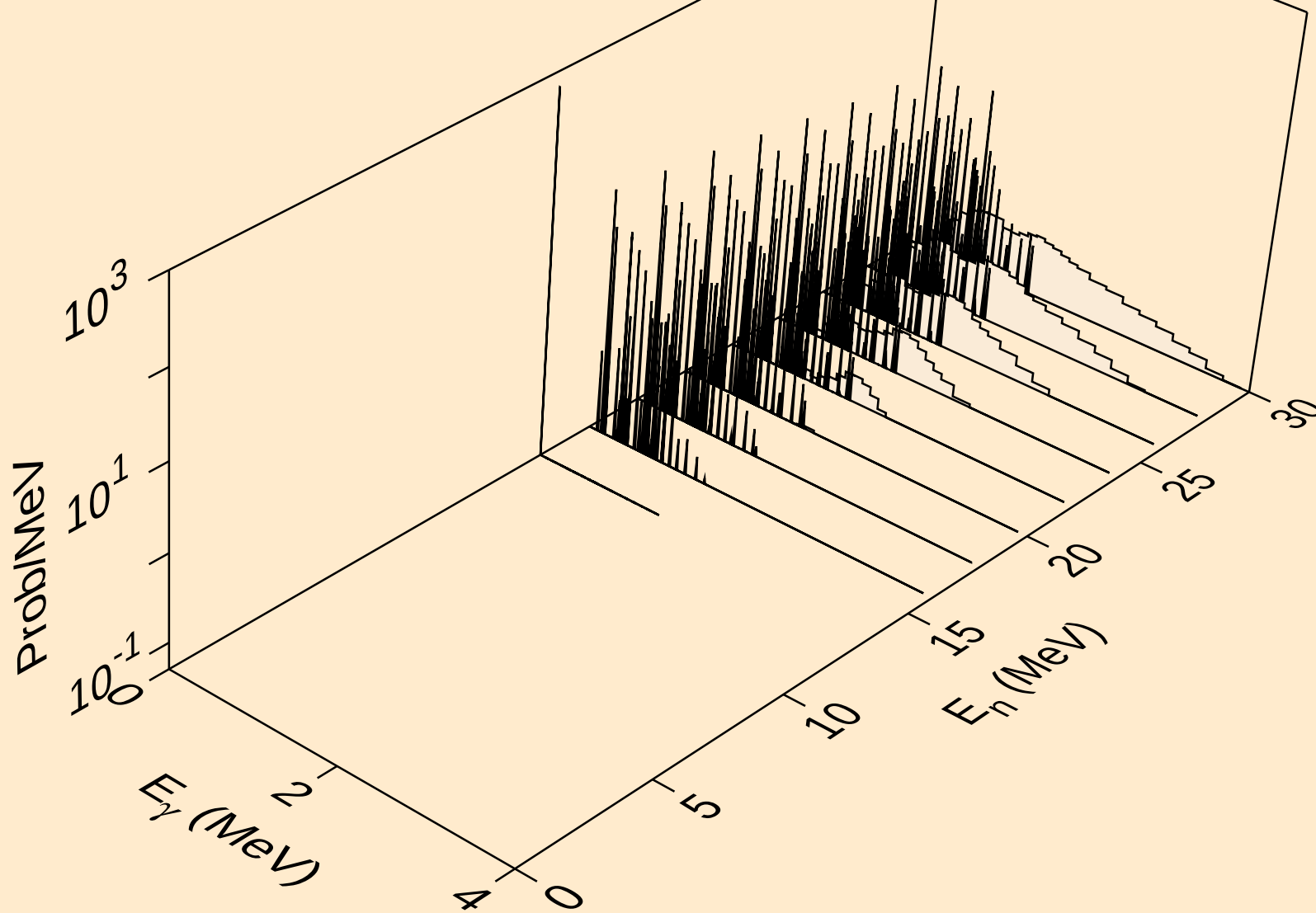
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



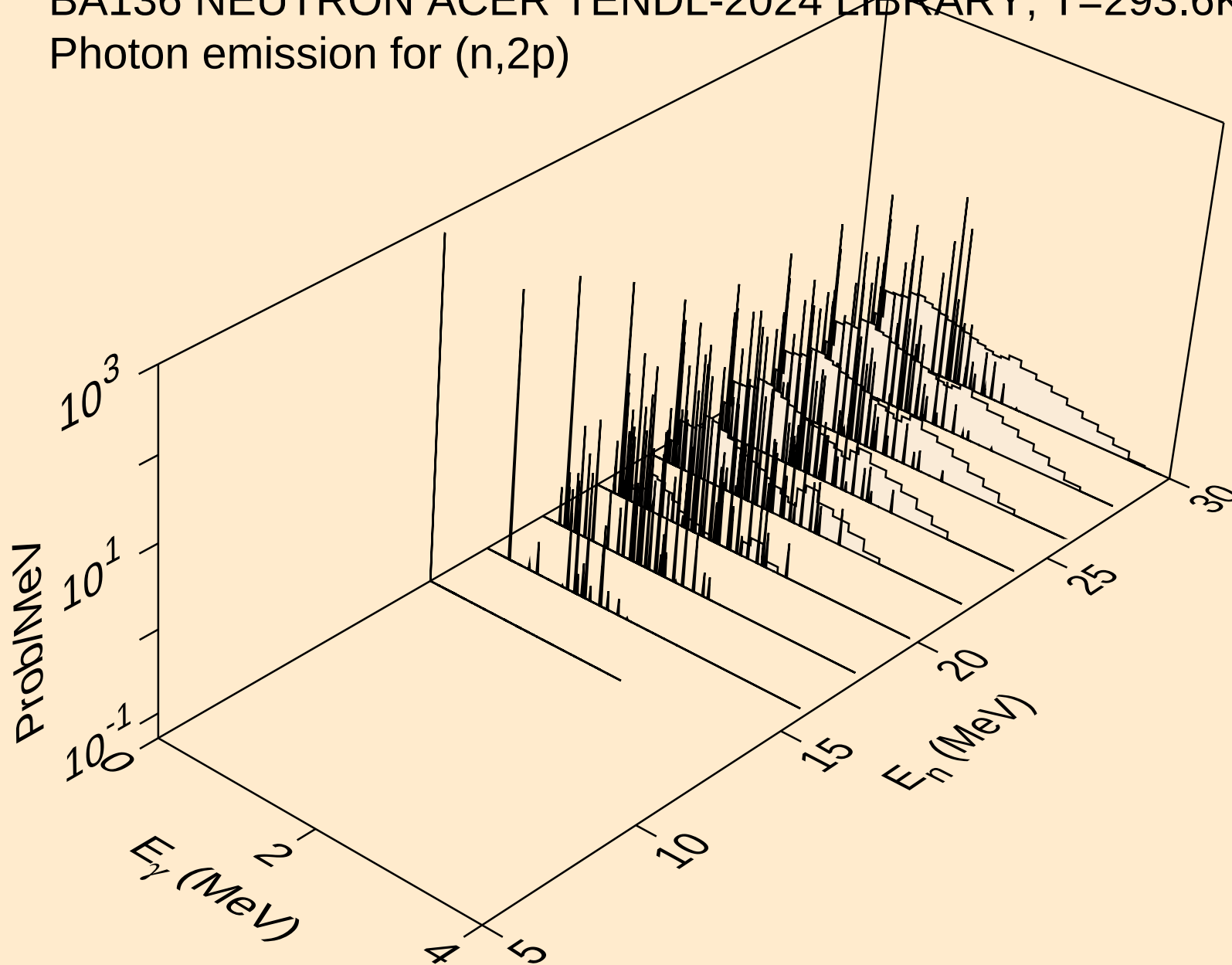
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



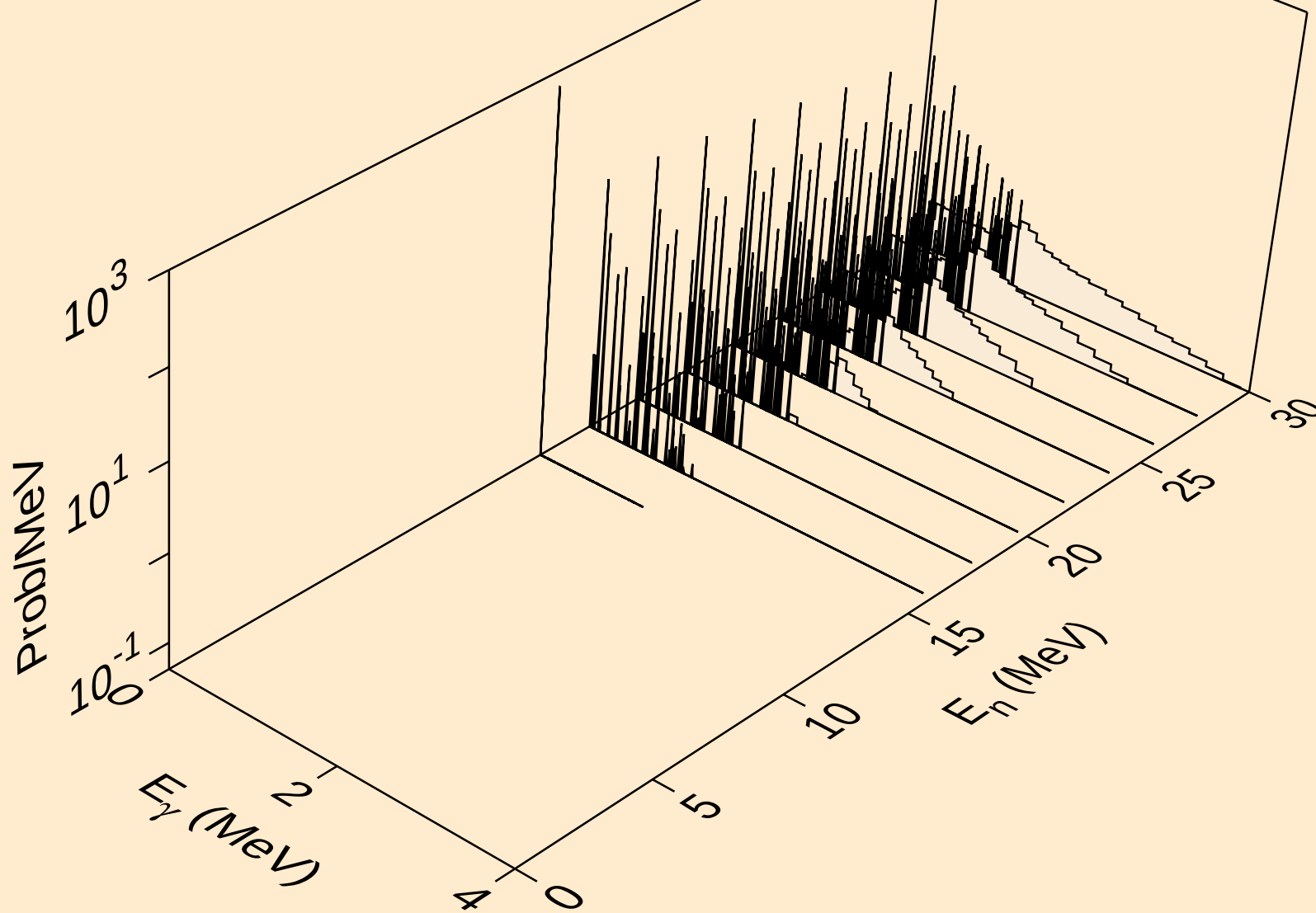
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



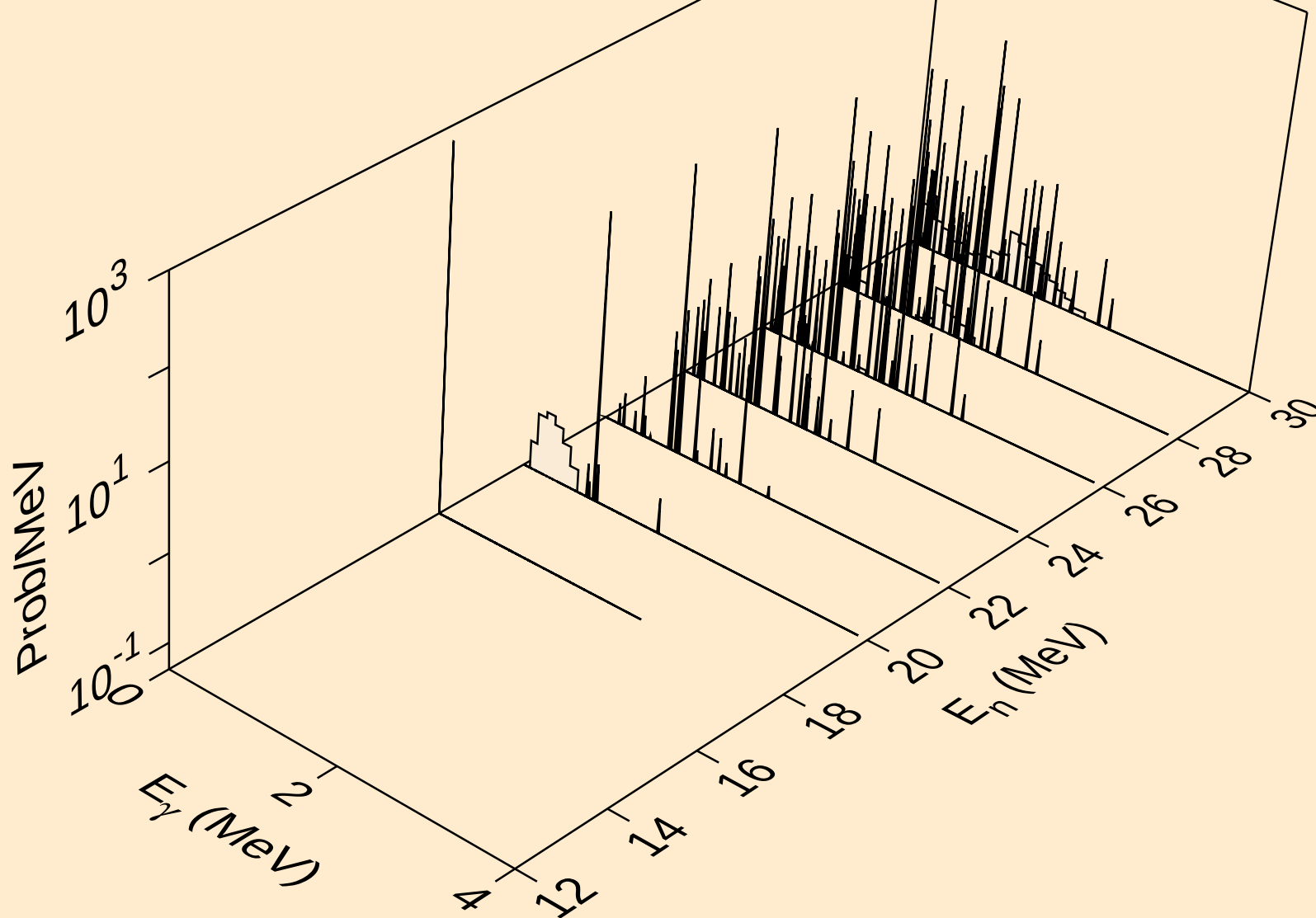
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



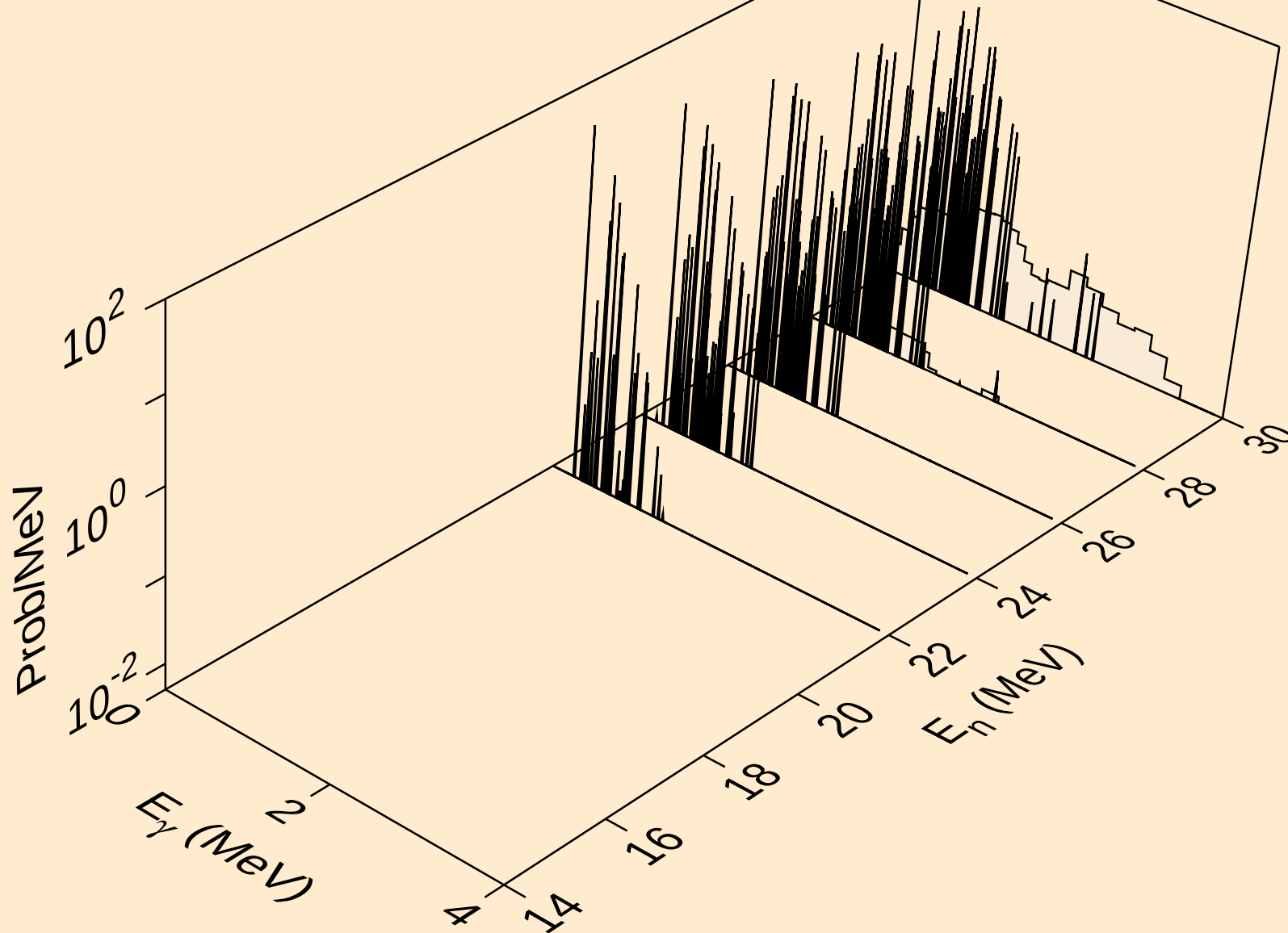
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



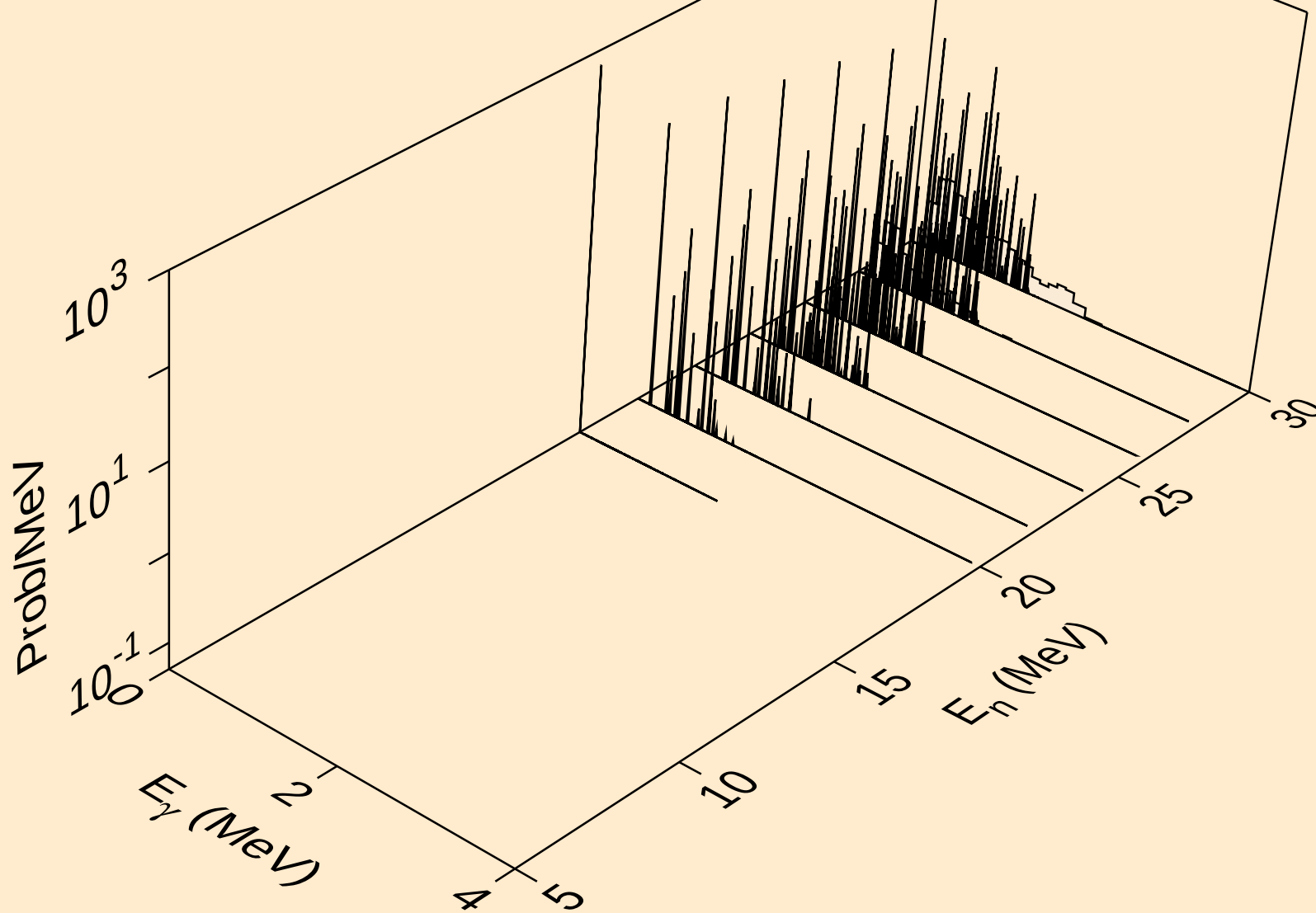
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



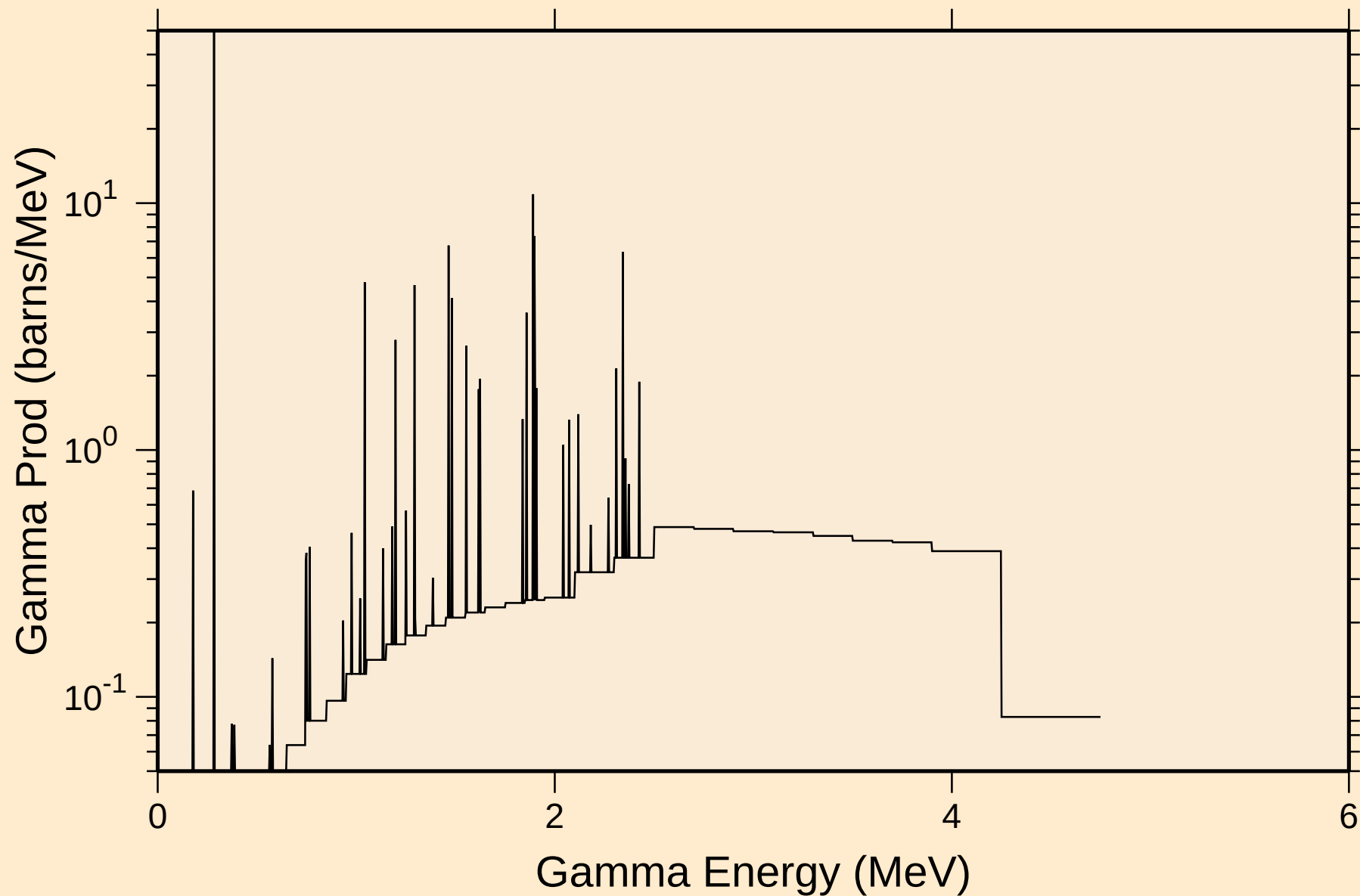
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pt)



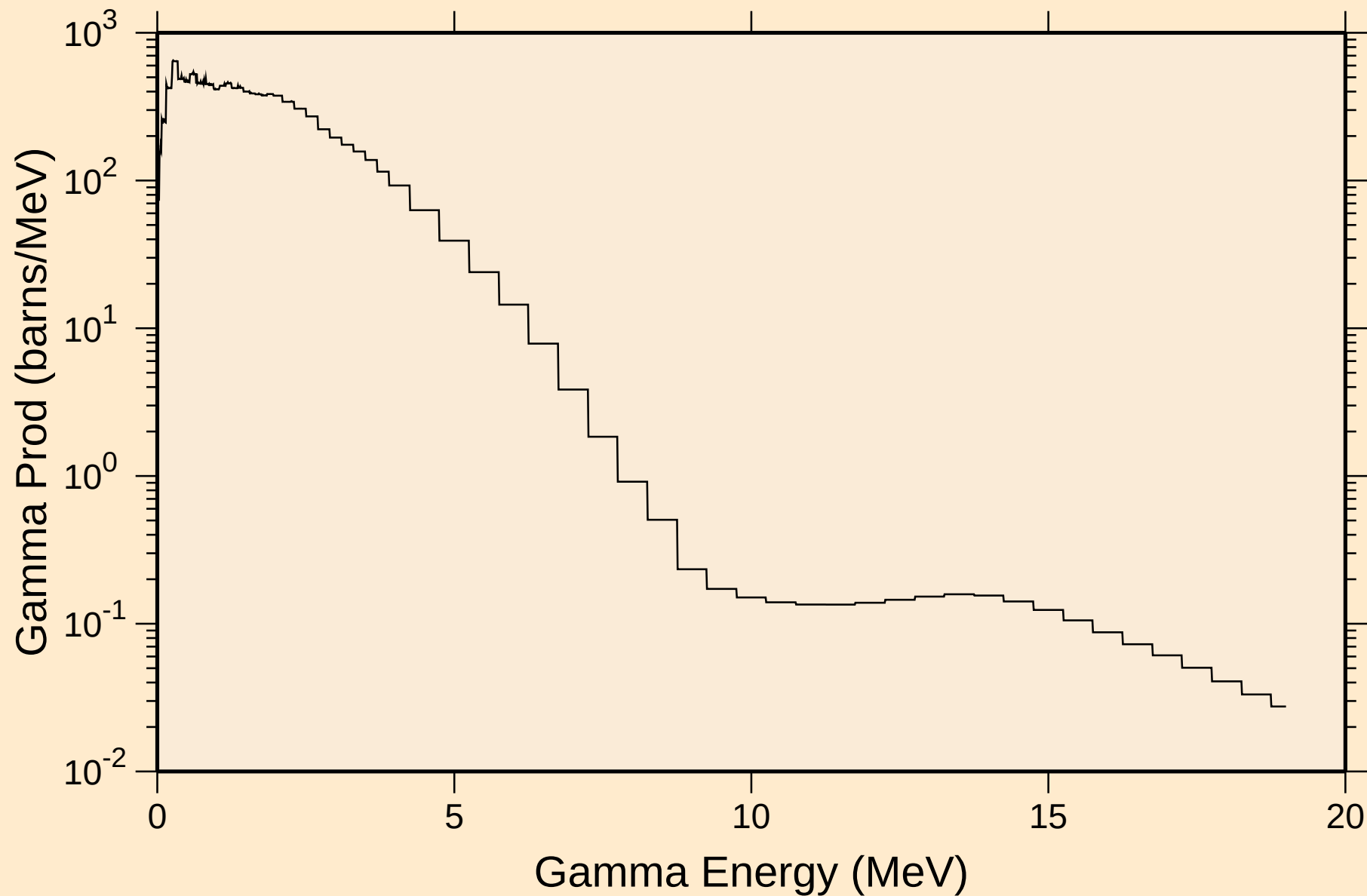
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



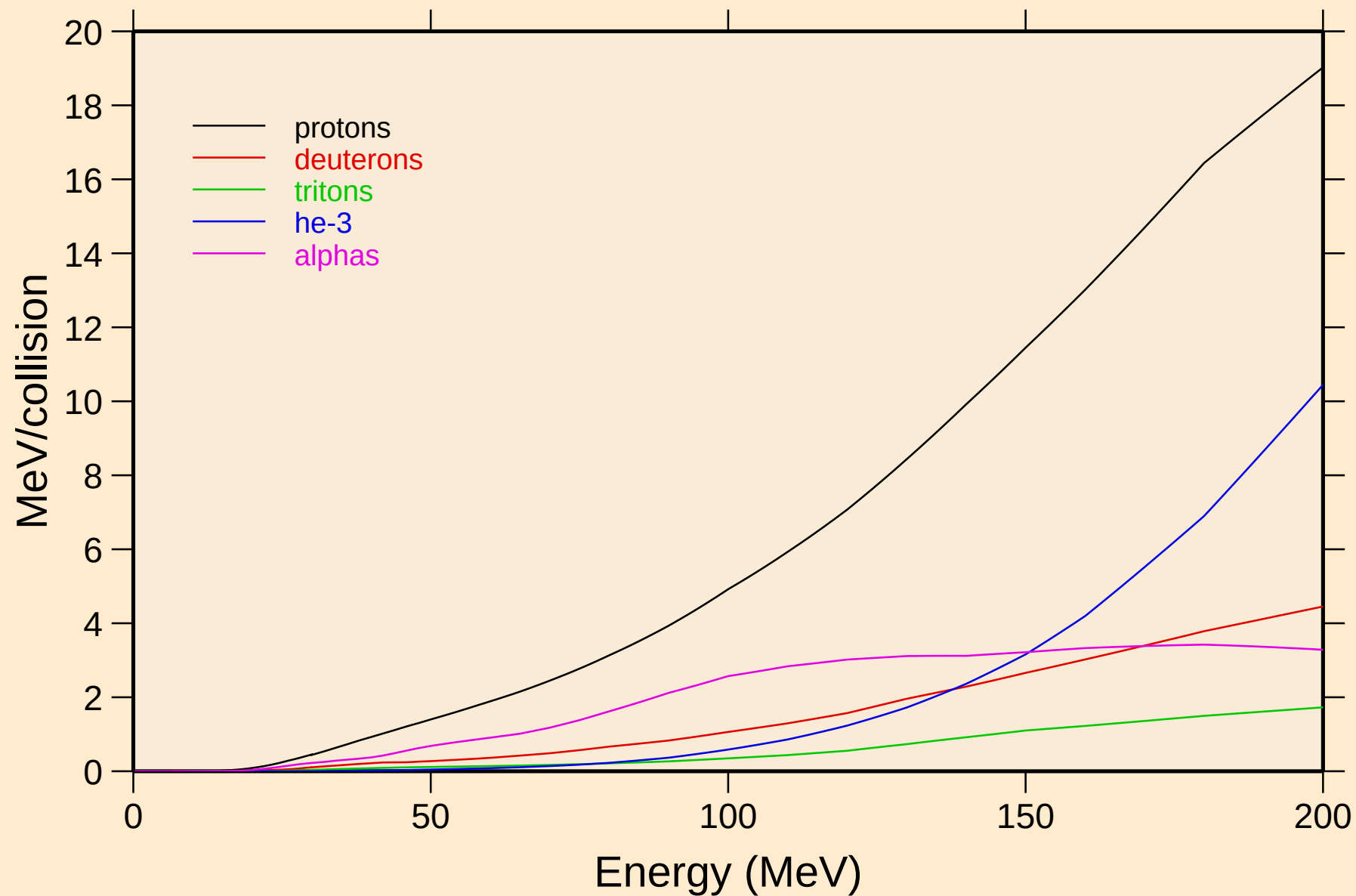
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



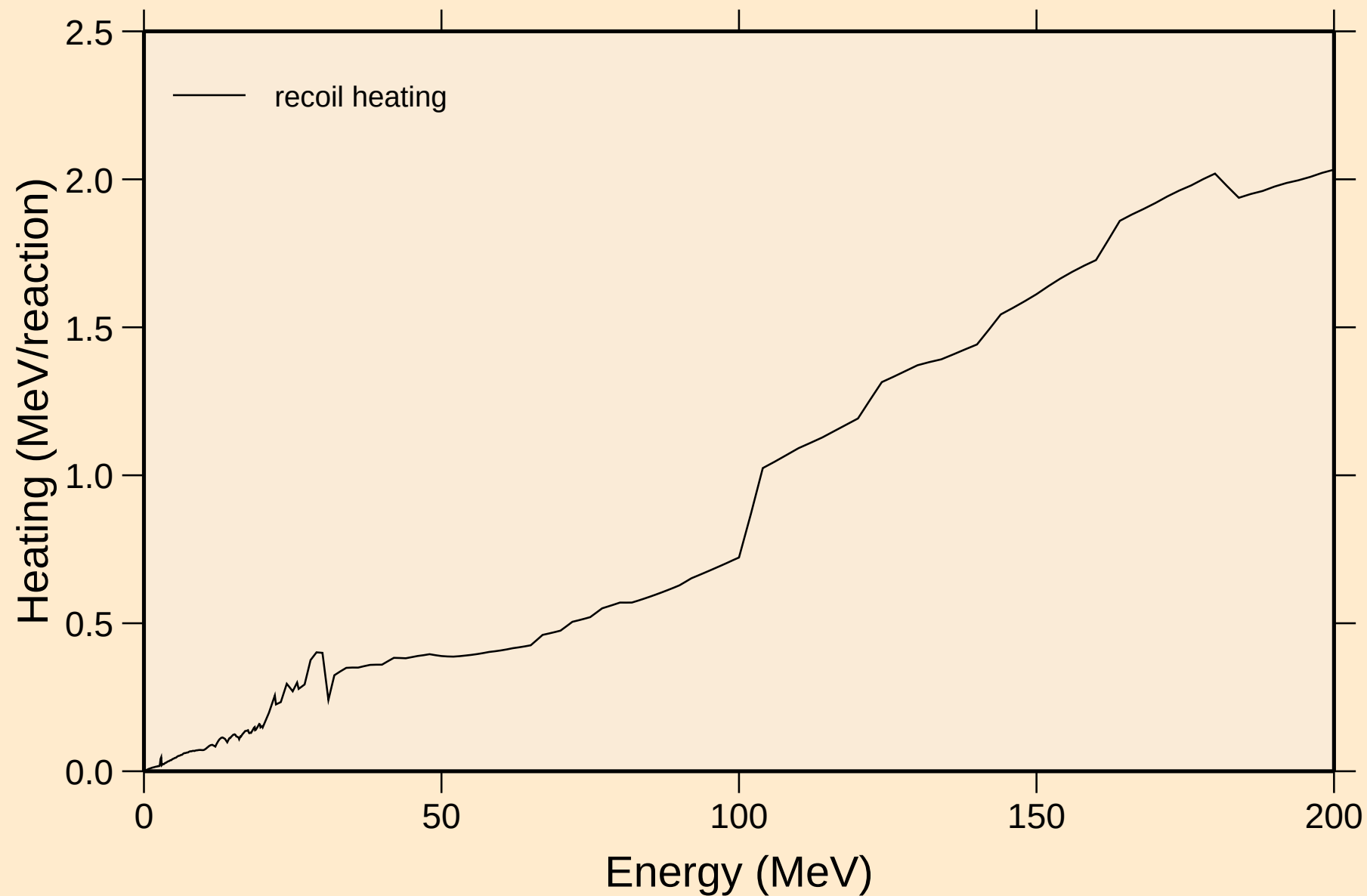
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



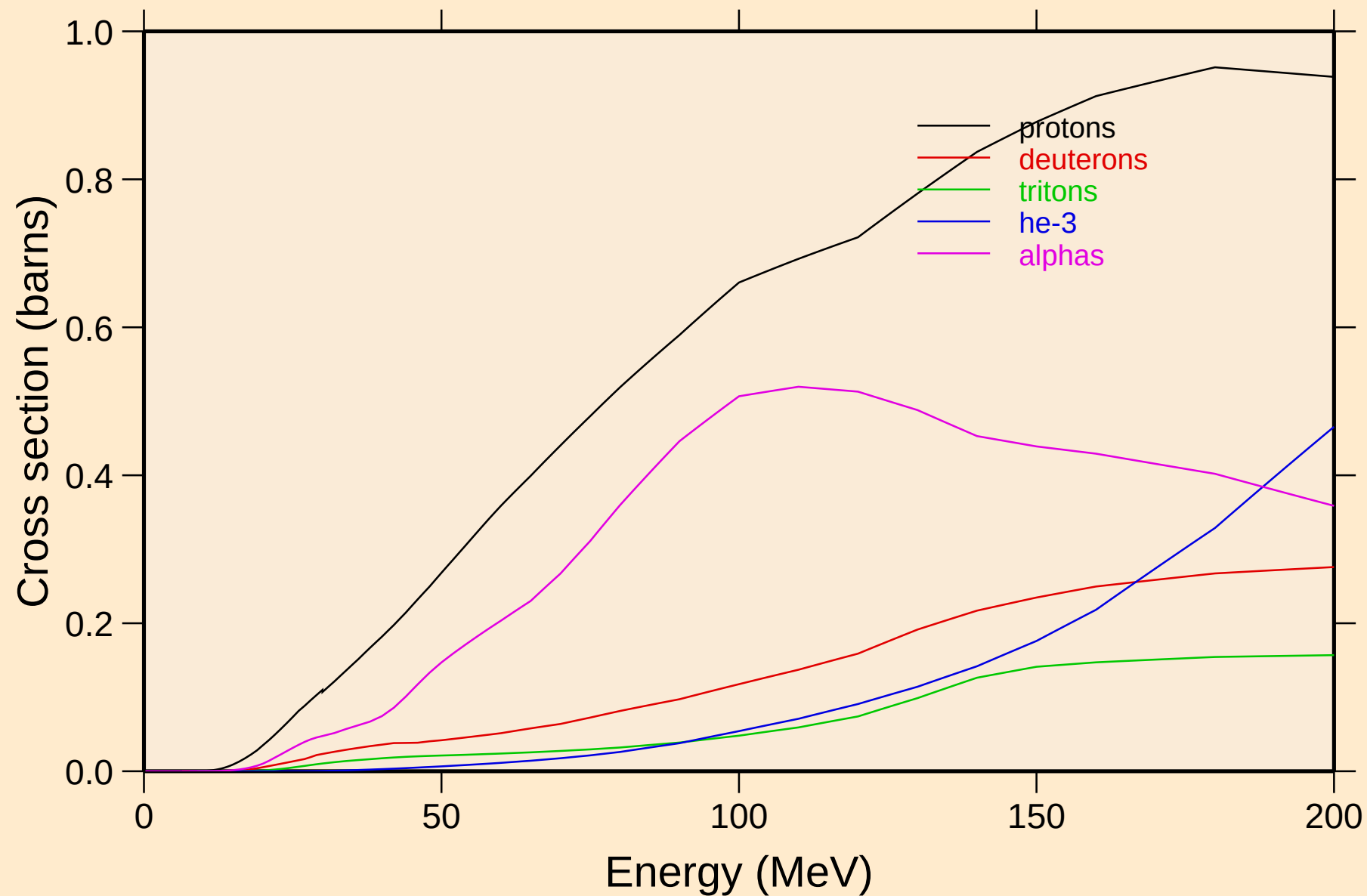
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



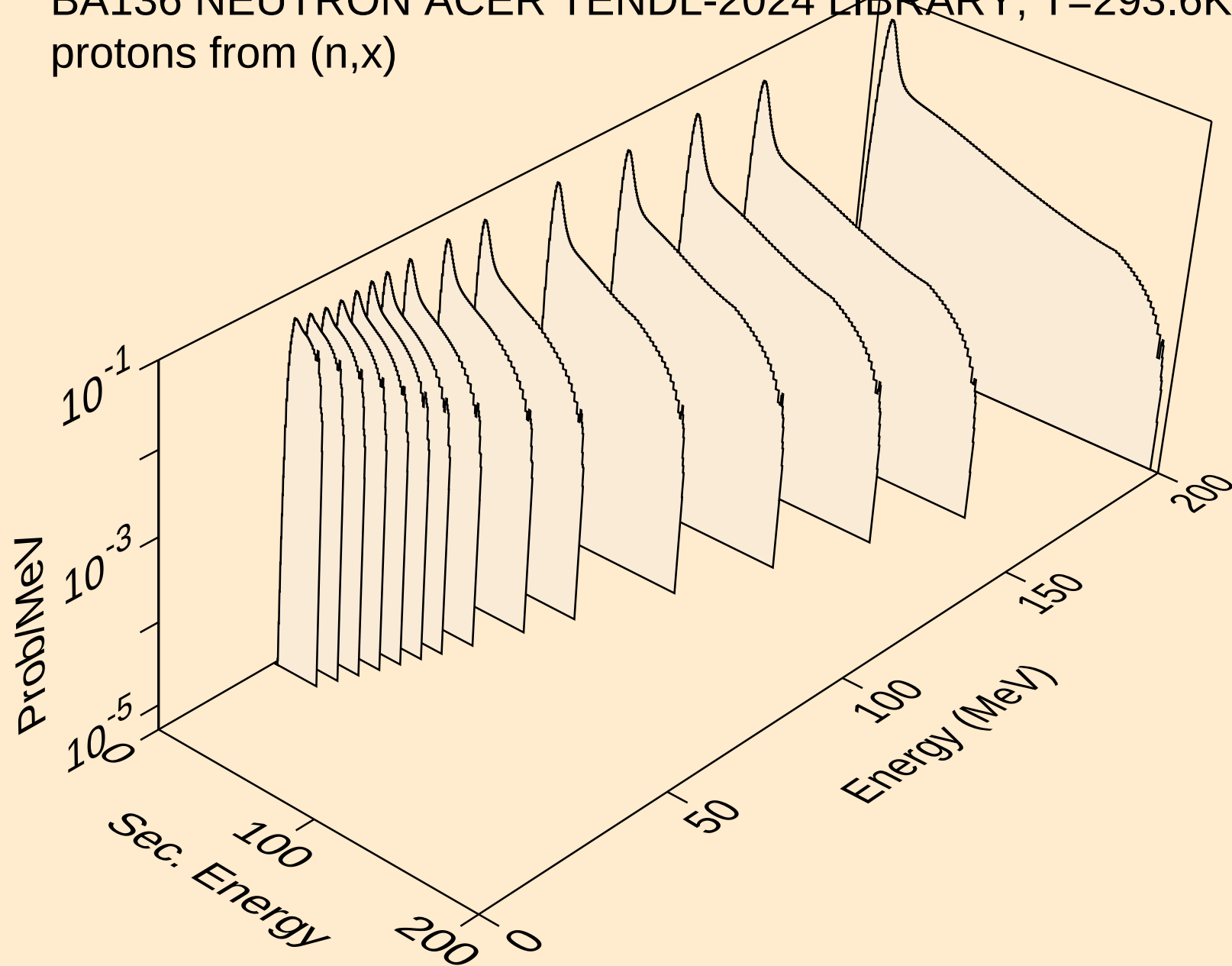
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



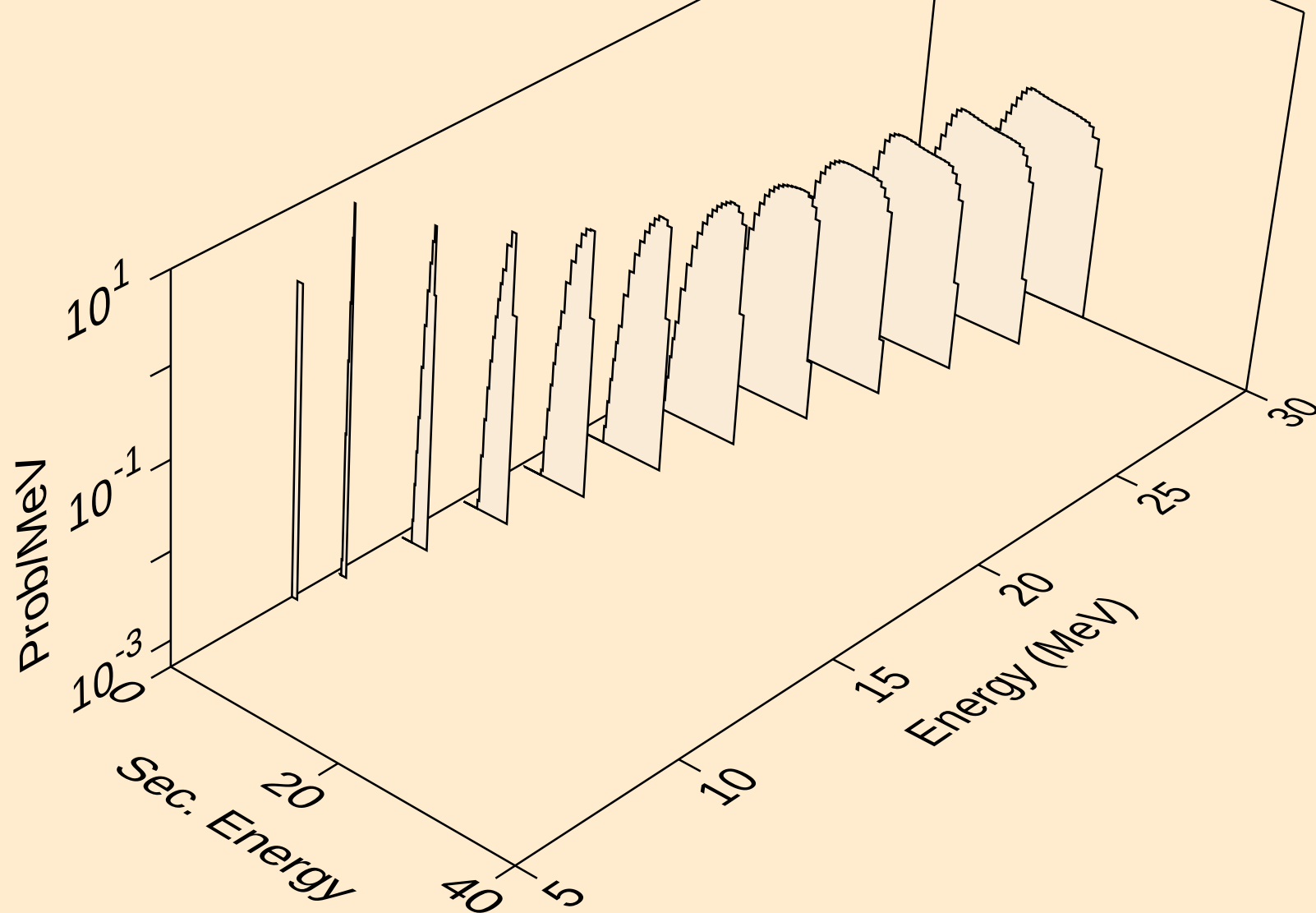
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



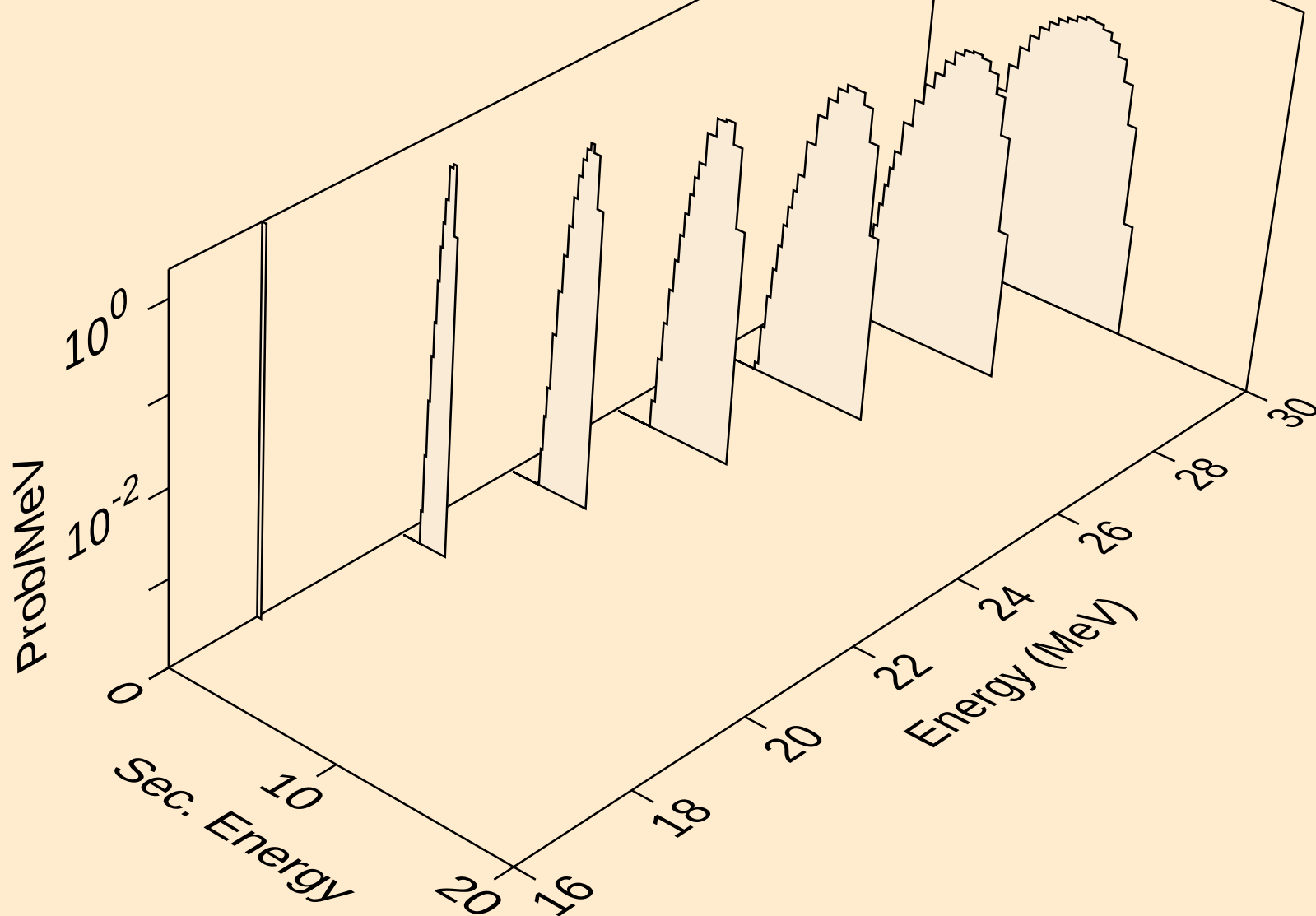
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



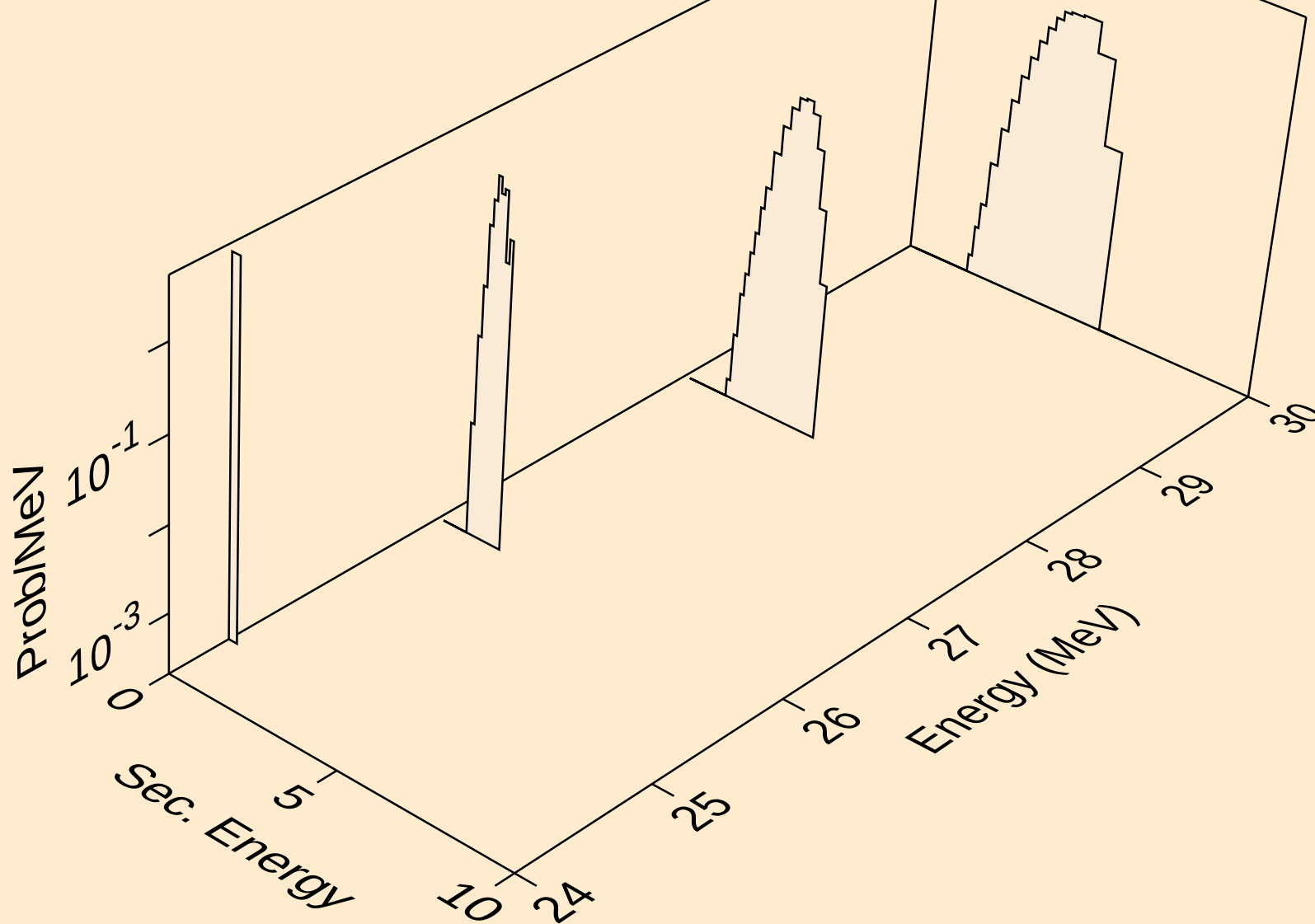
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



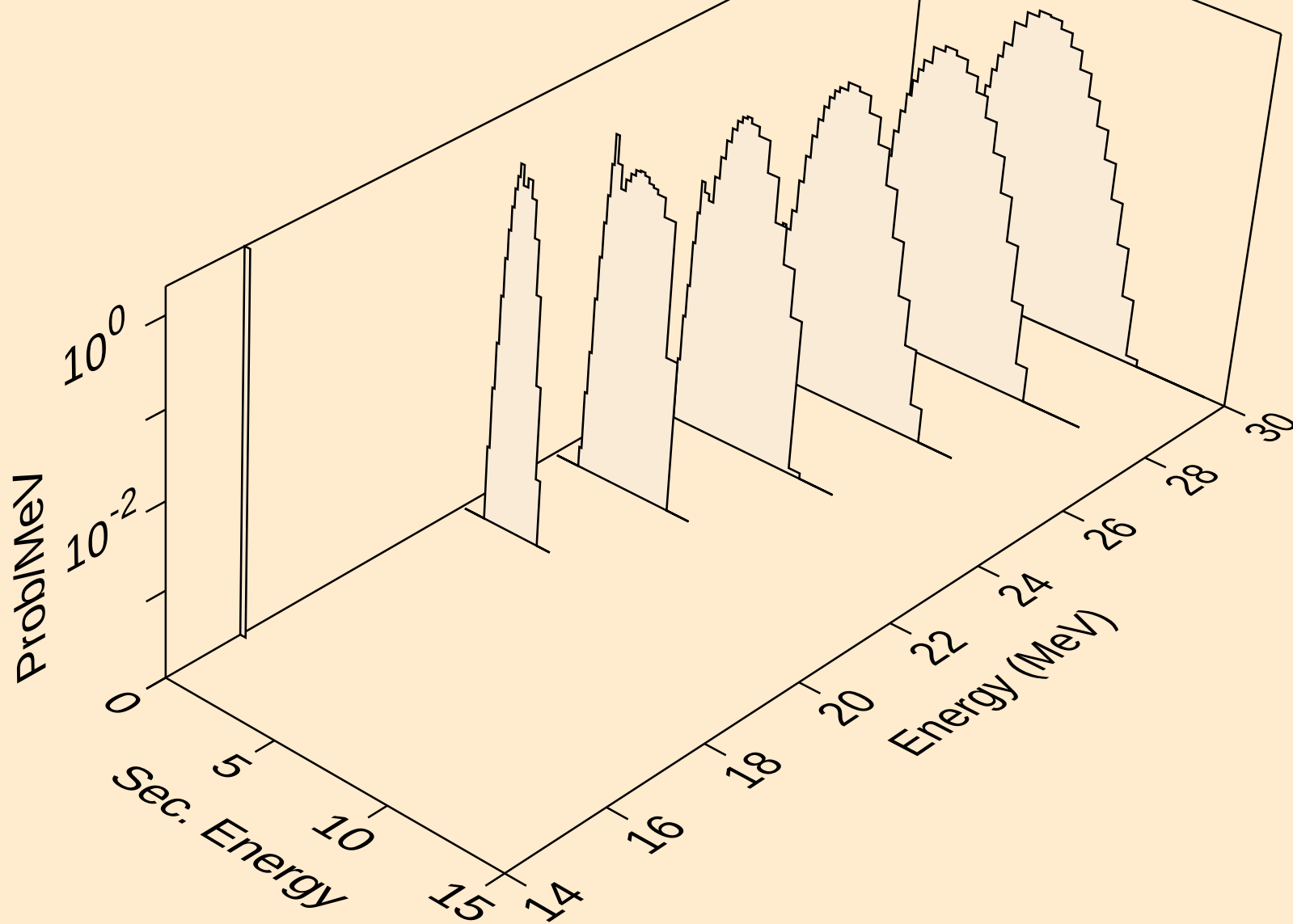
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



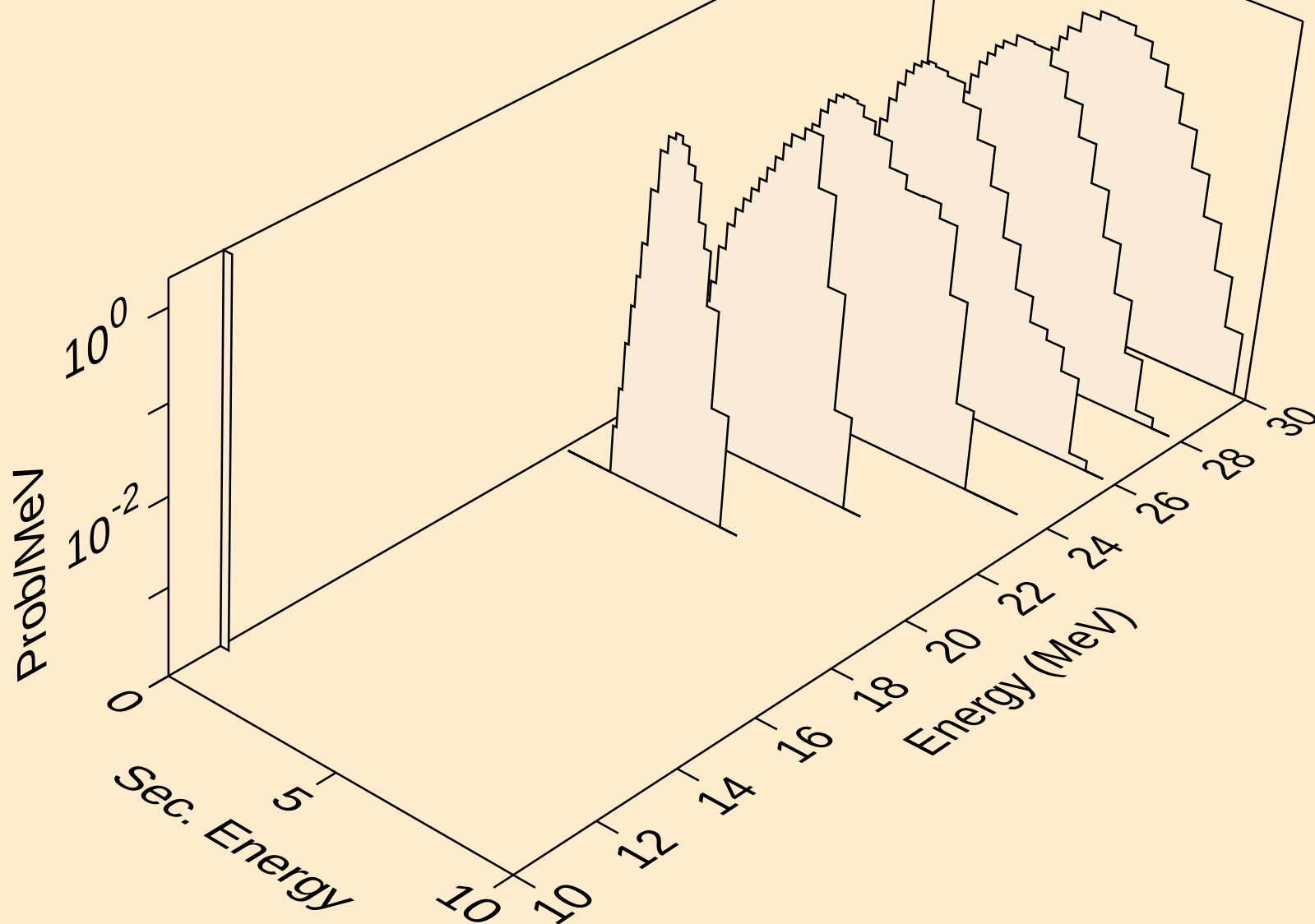
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,3np)



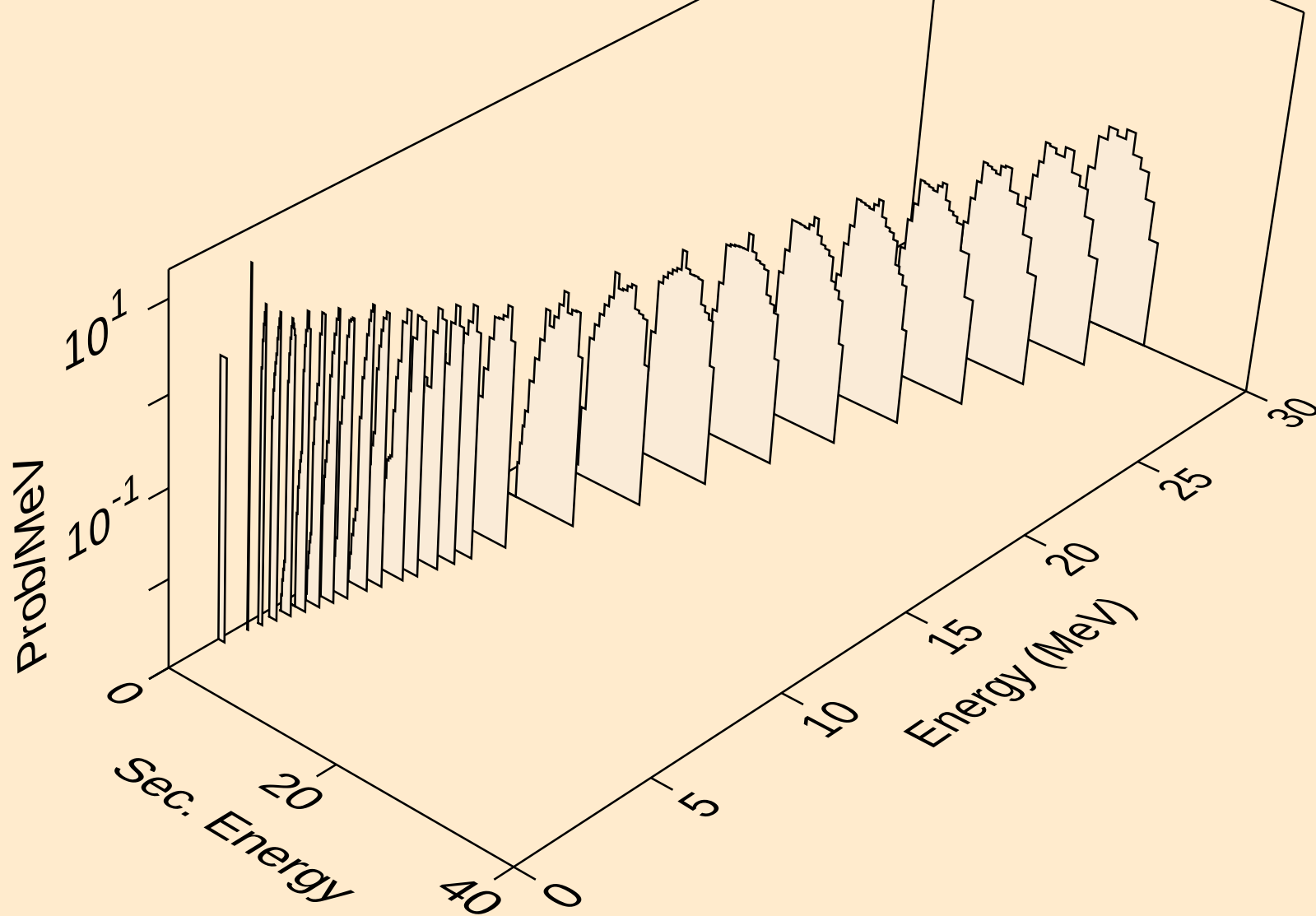
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n2p)



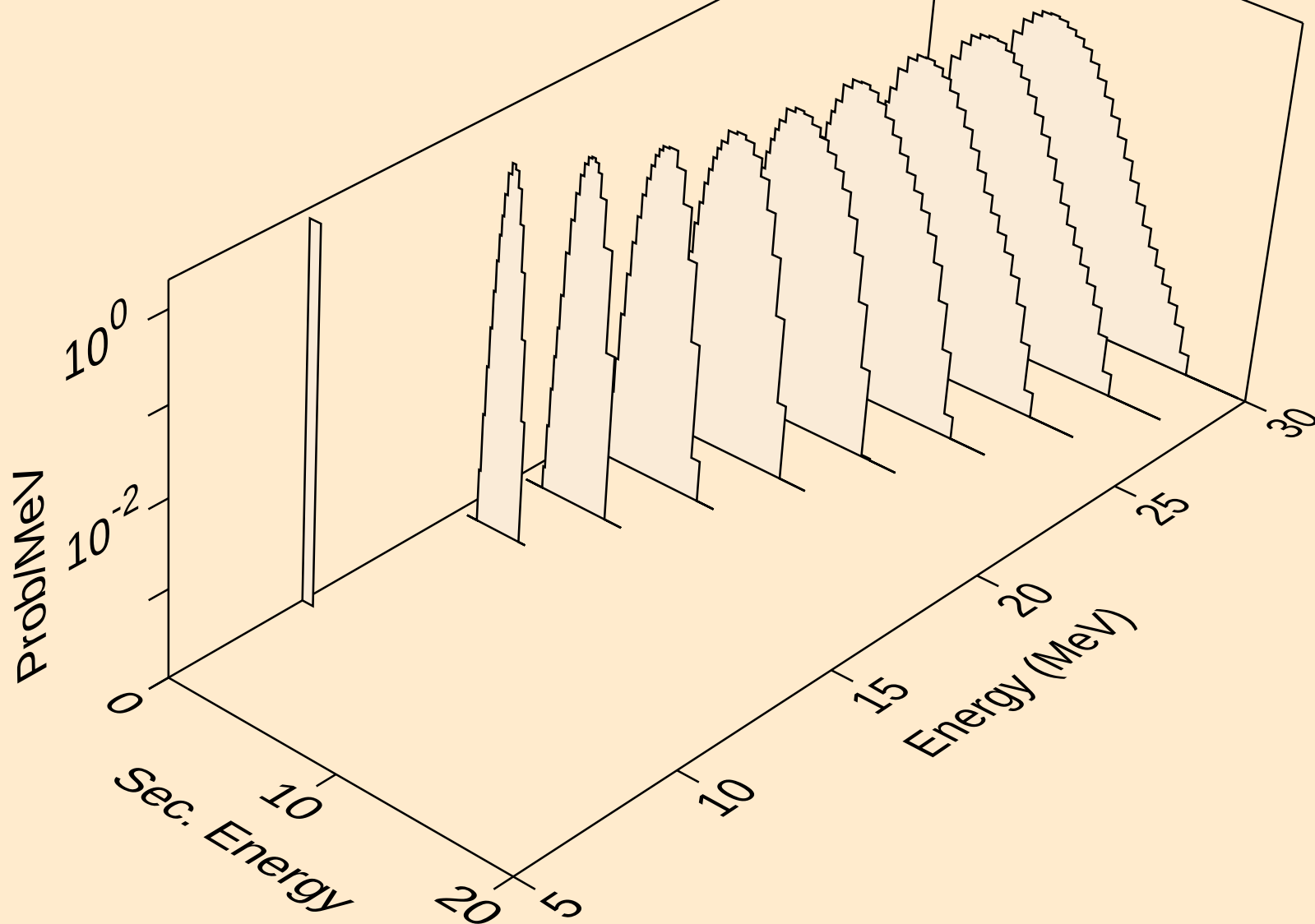
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protons from (n,npa)



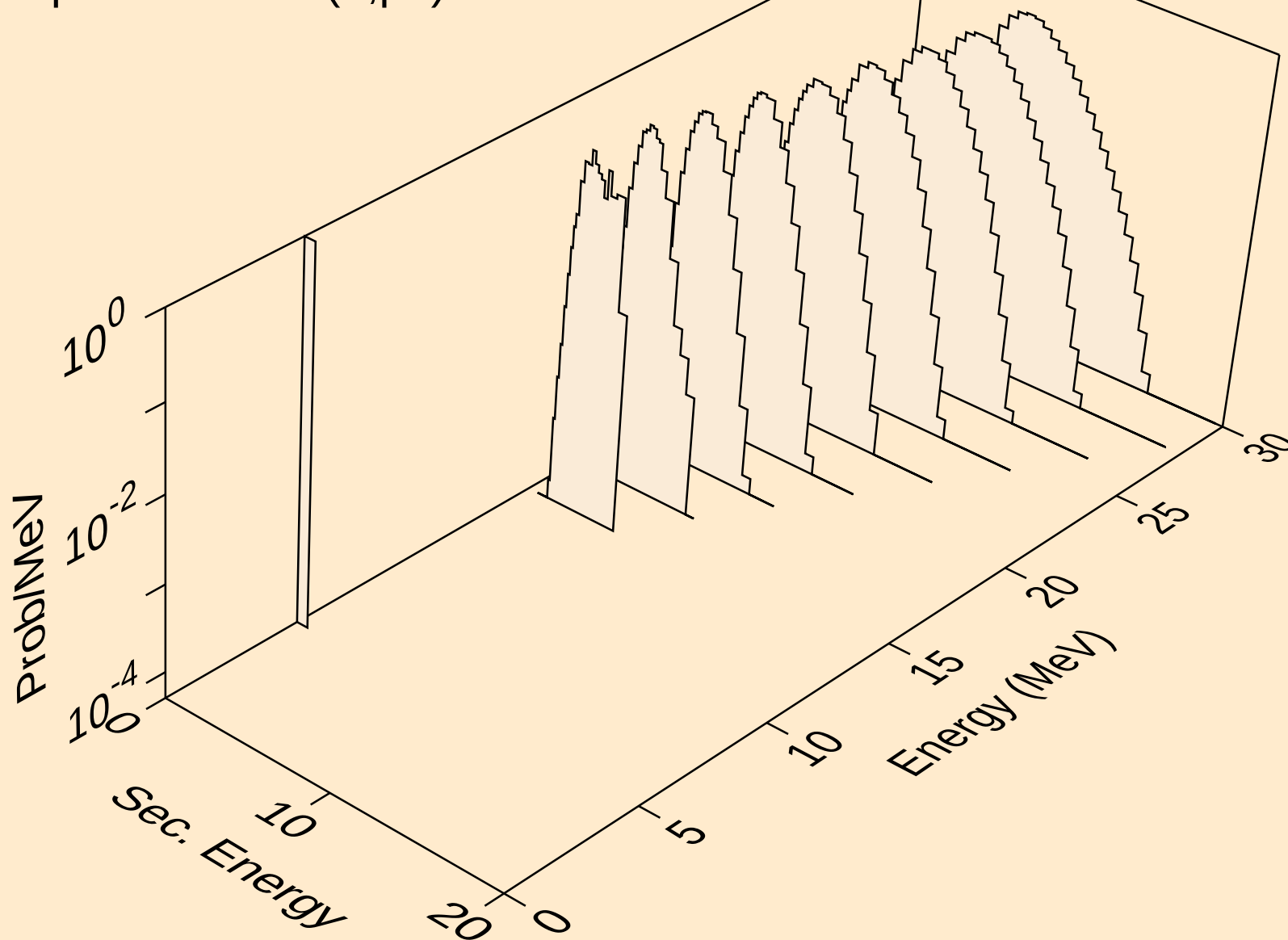
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



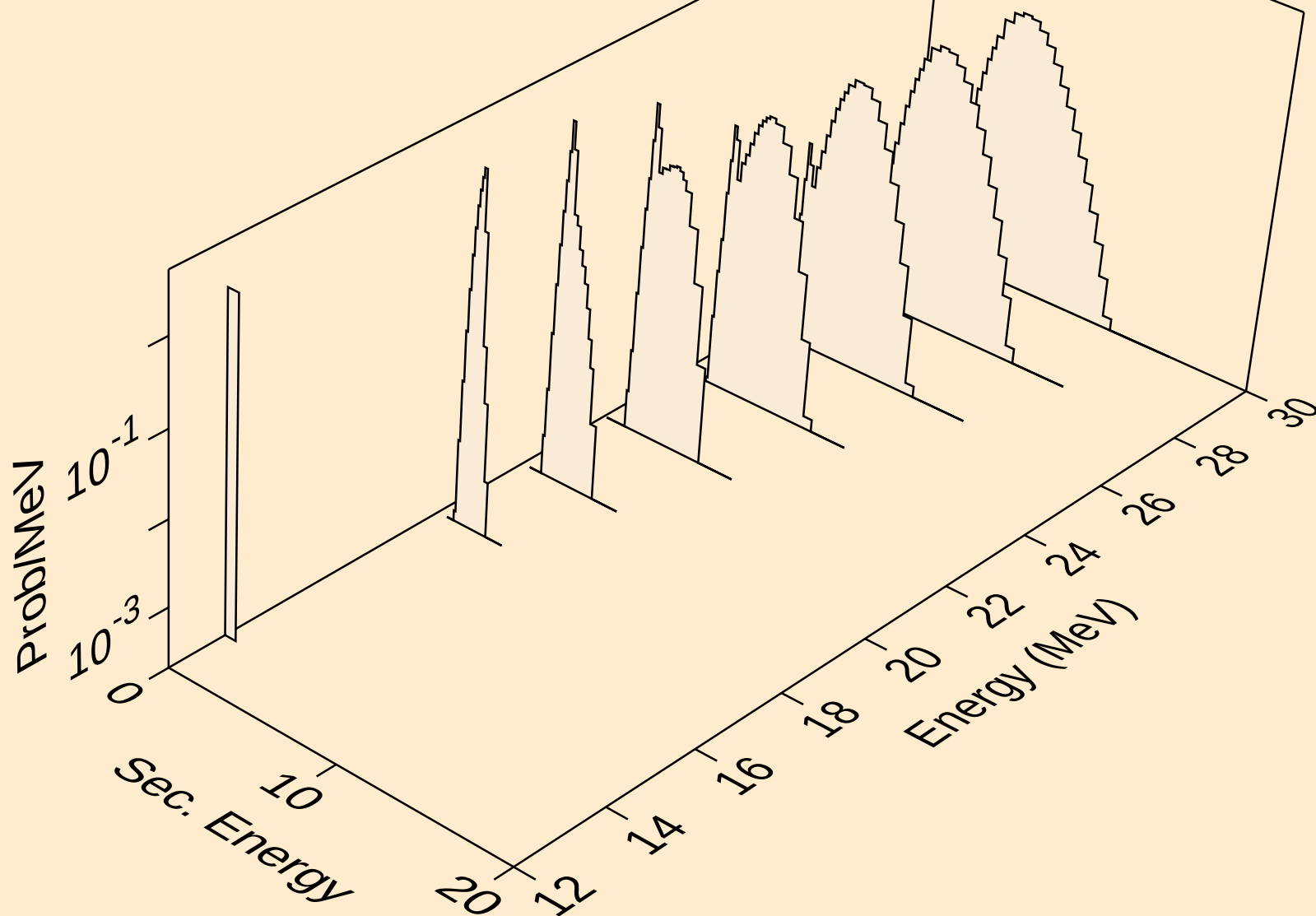
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protons from (n,2p)



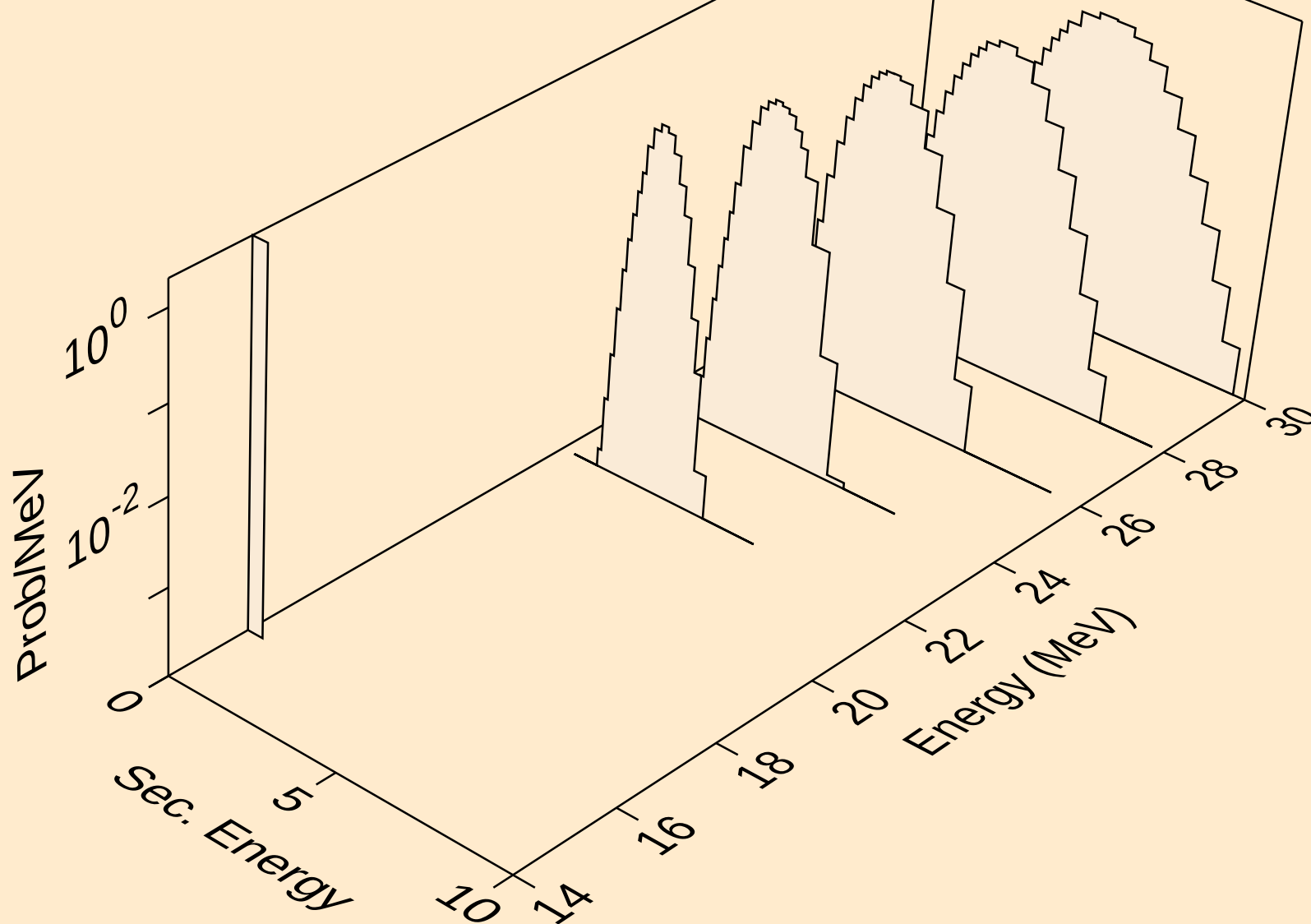
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



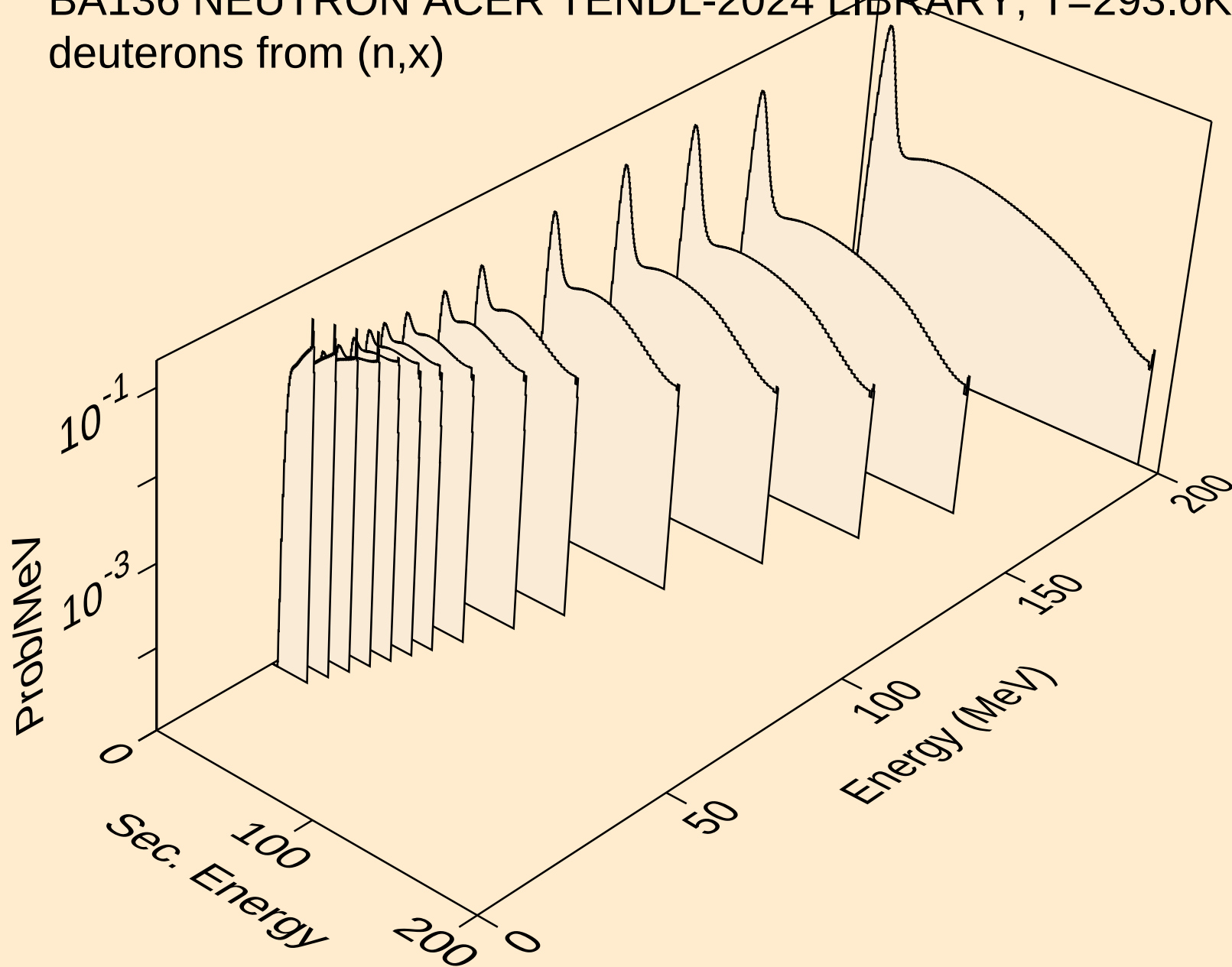
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pd)



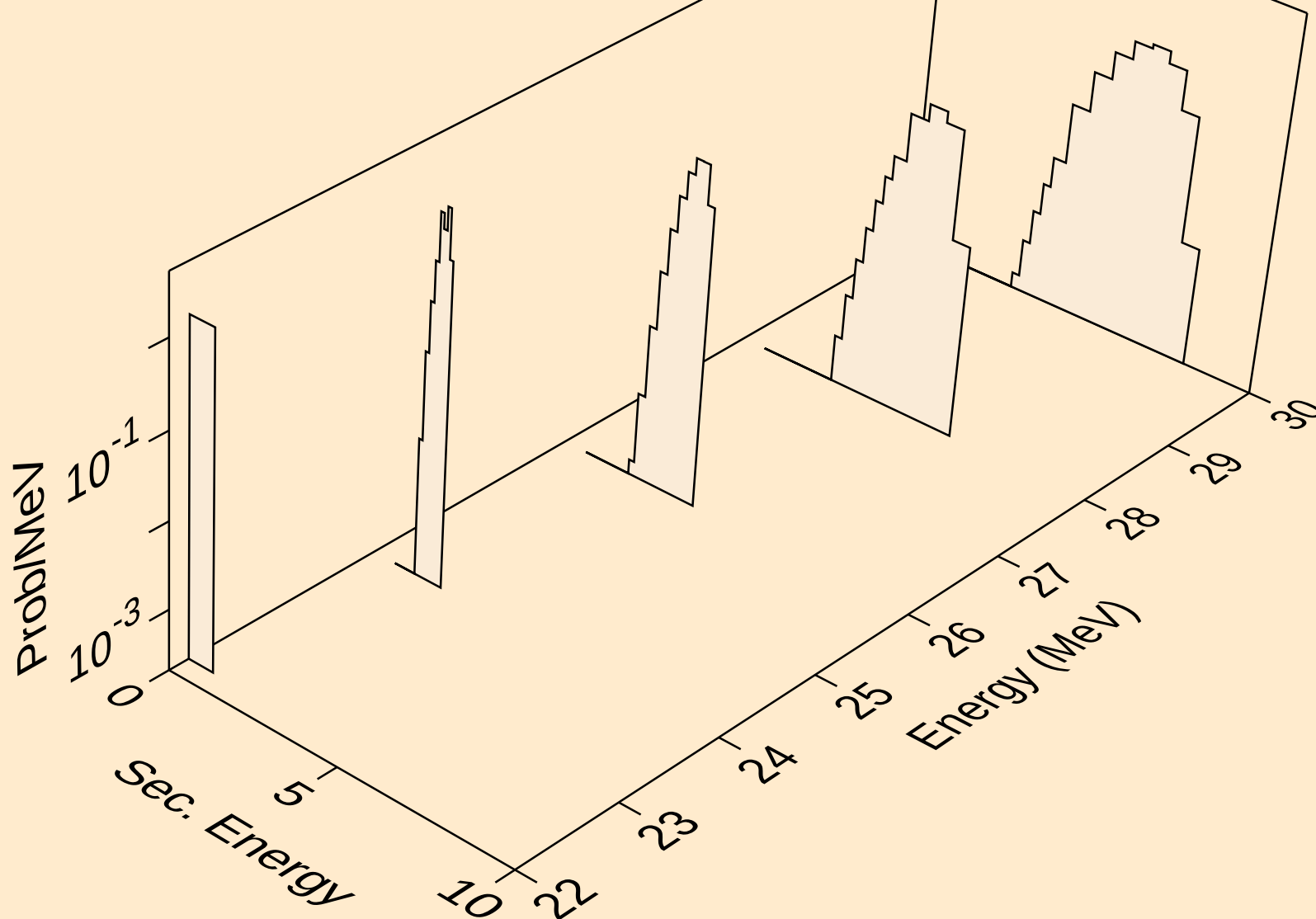
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protons from (n,pt)



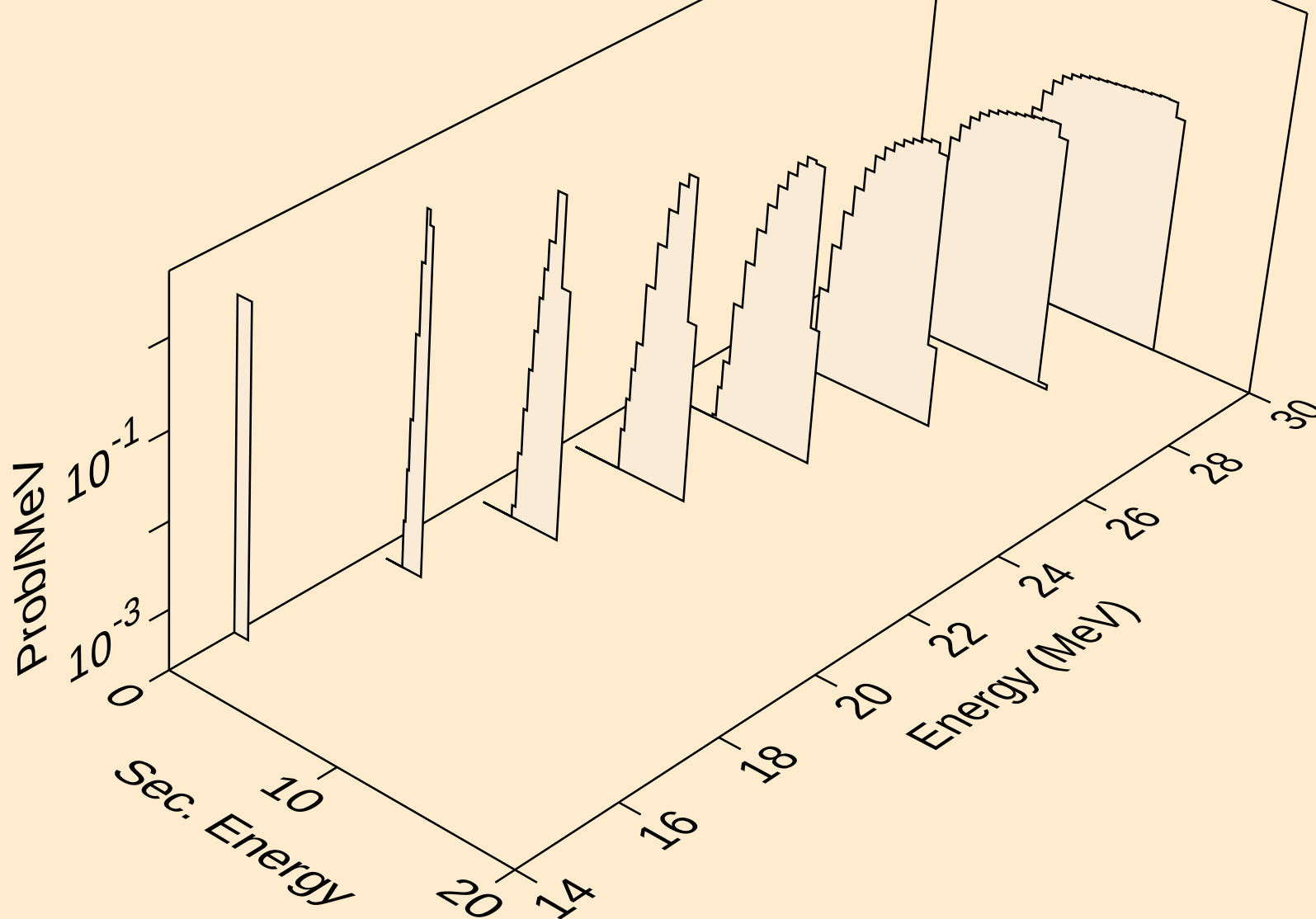
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



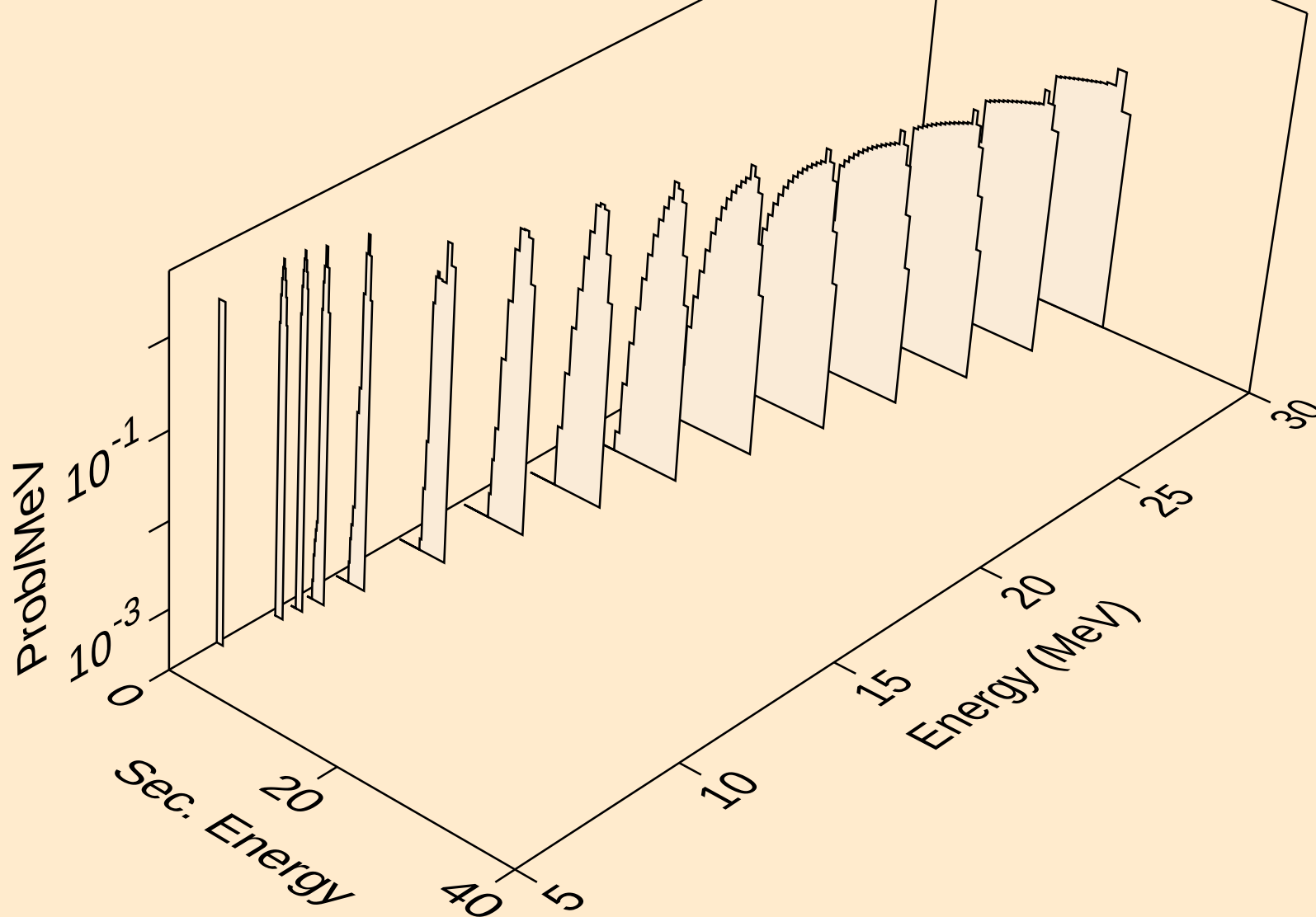
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



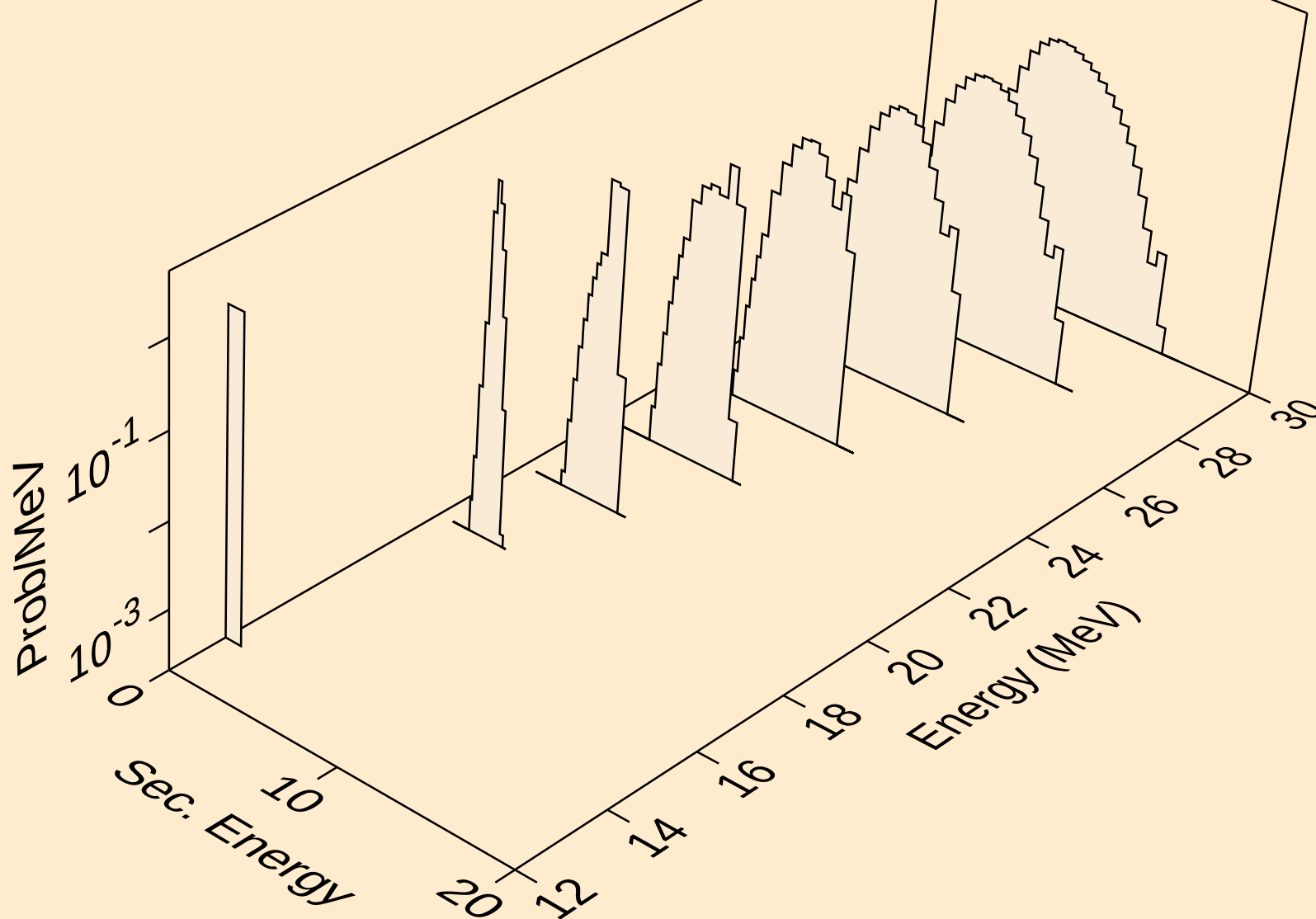
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



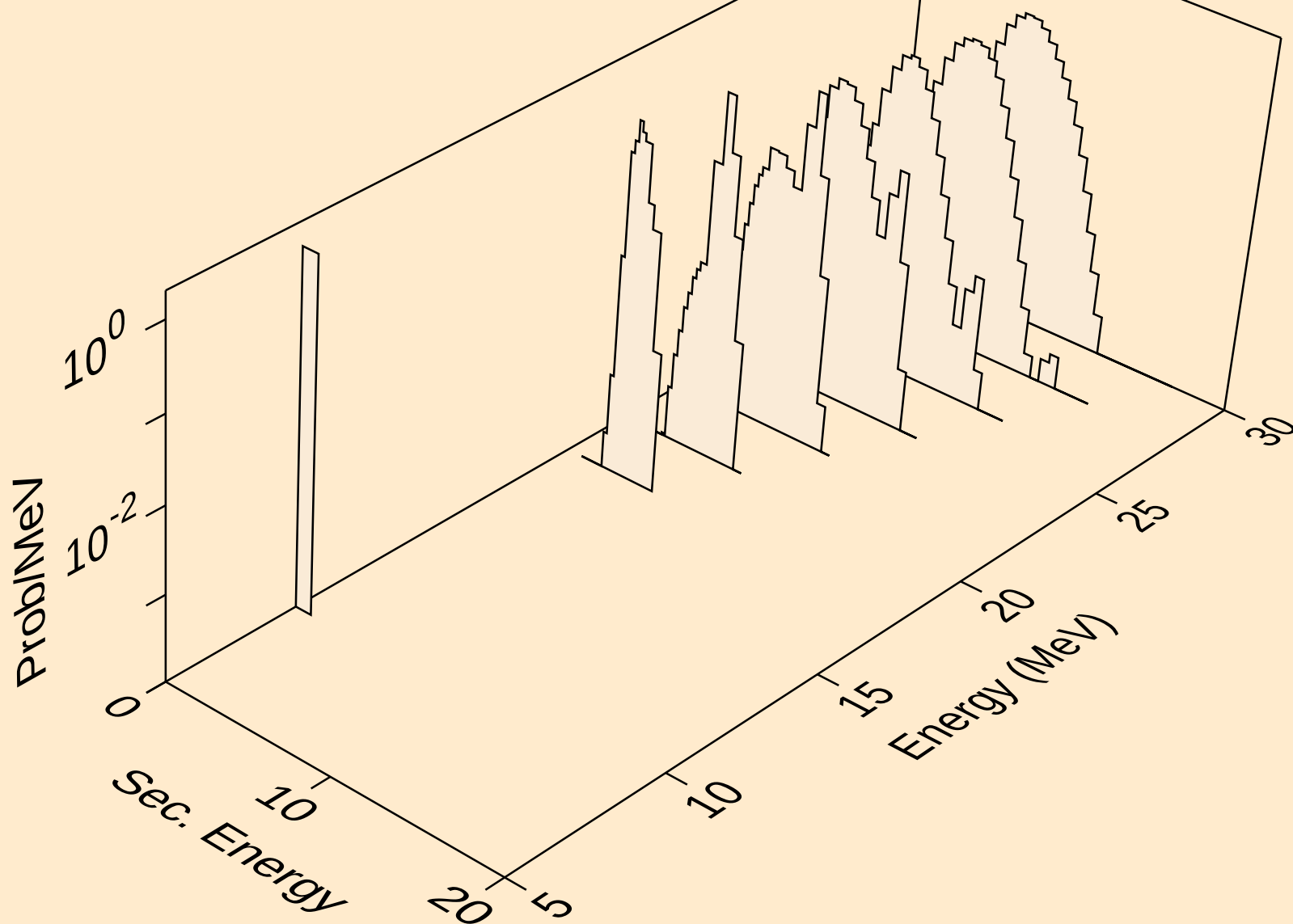
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



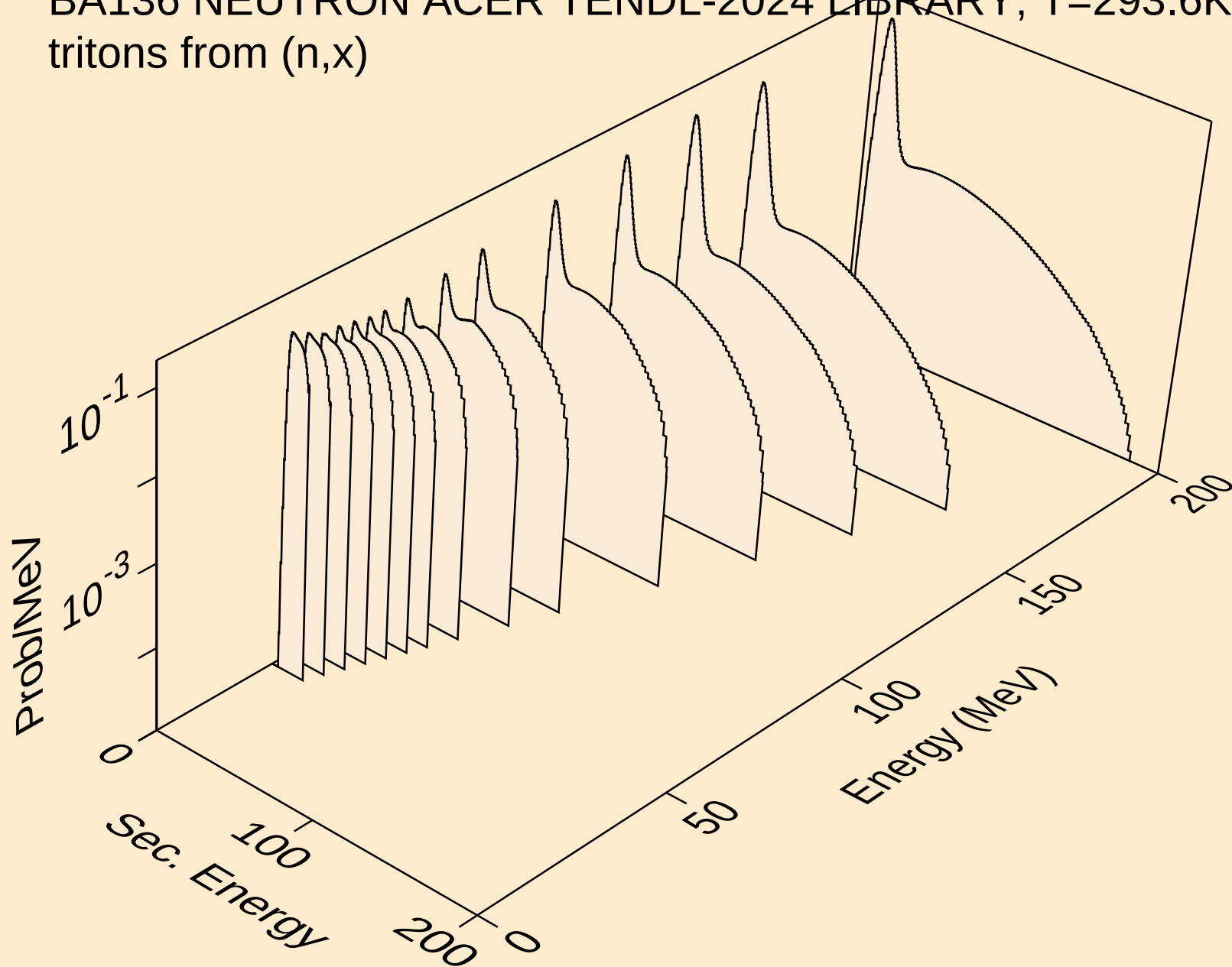
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,pd)



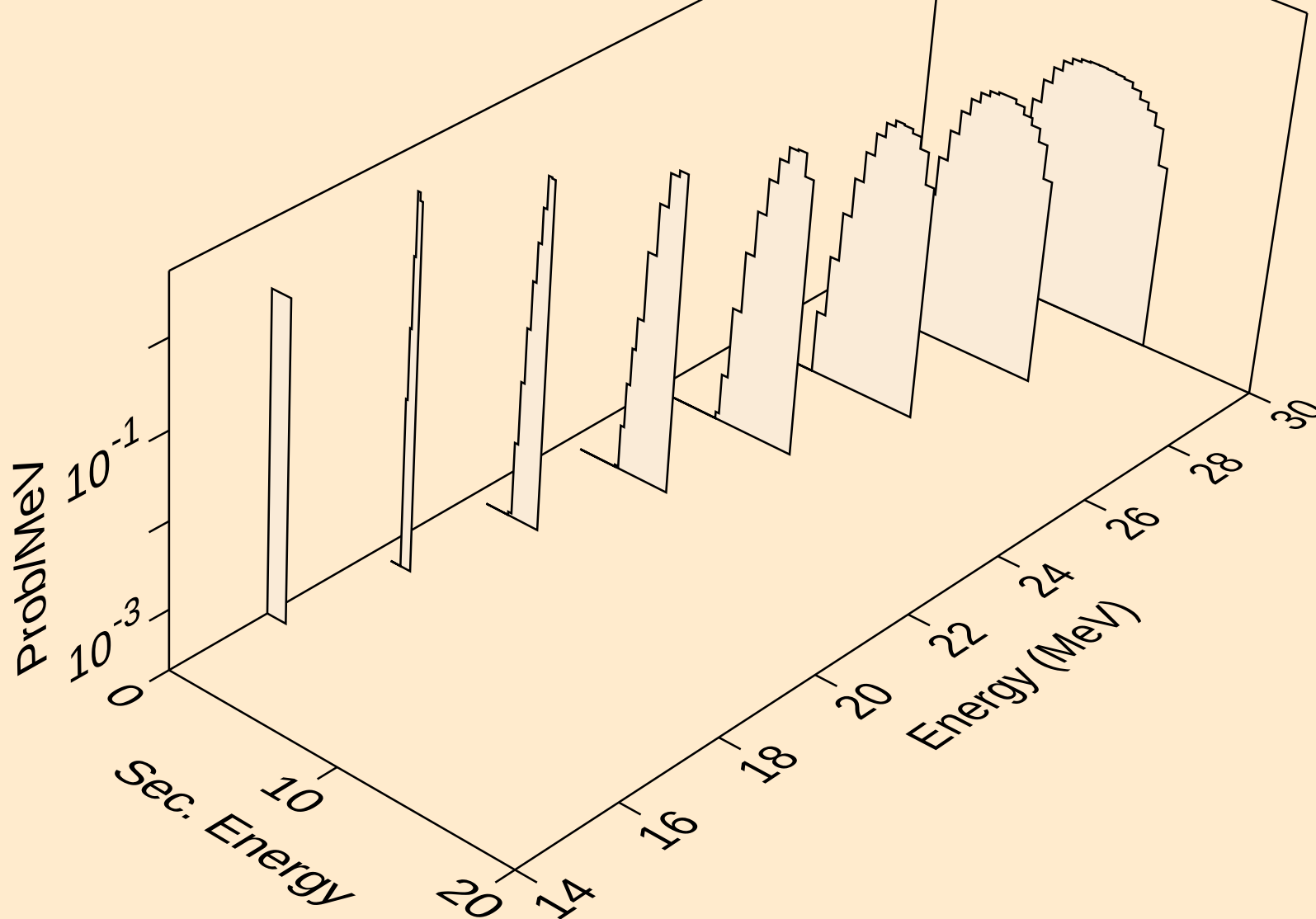
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,da)



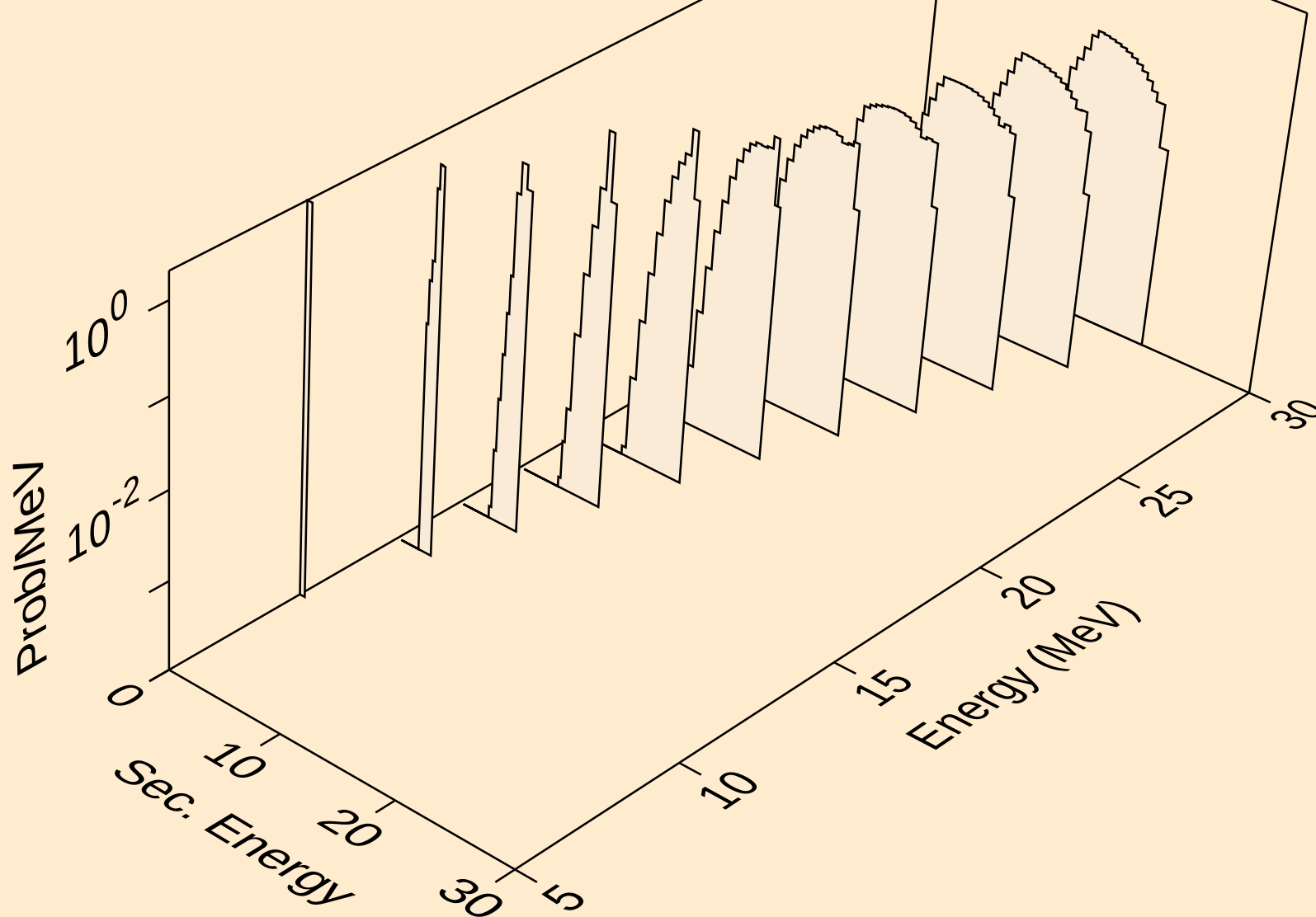
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



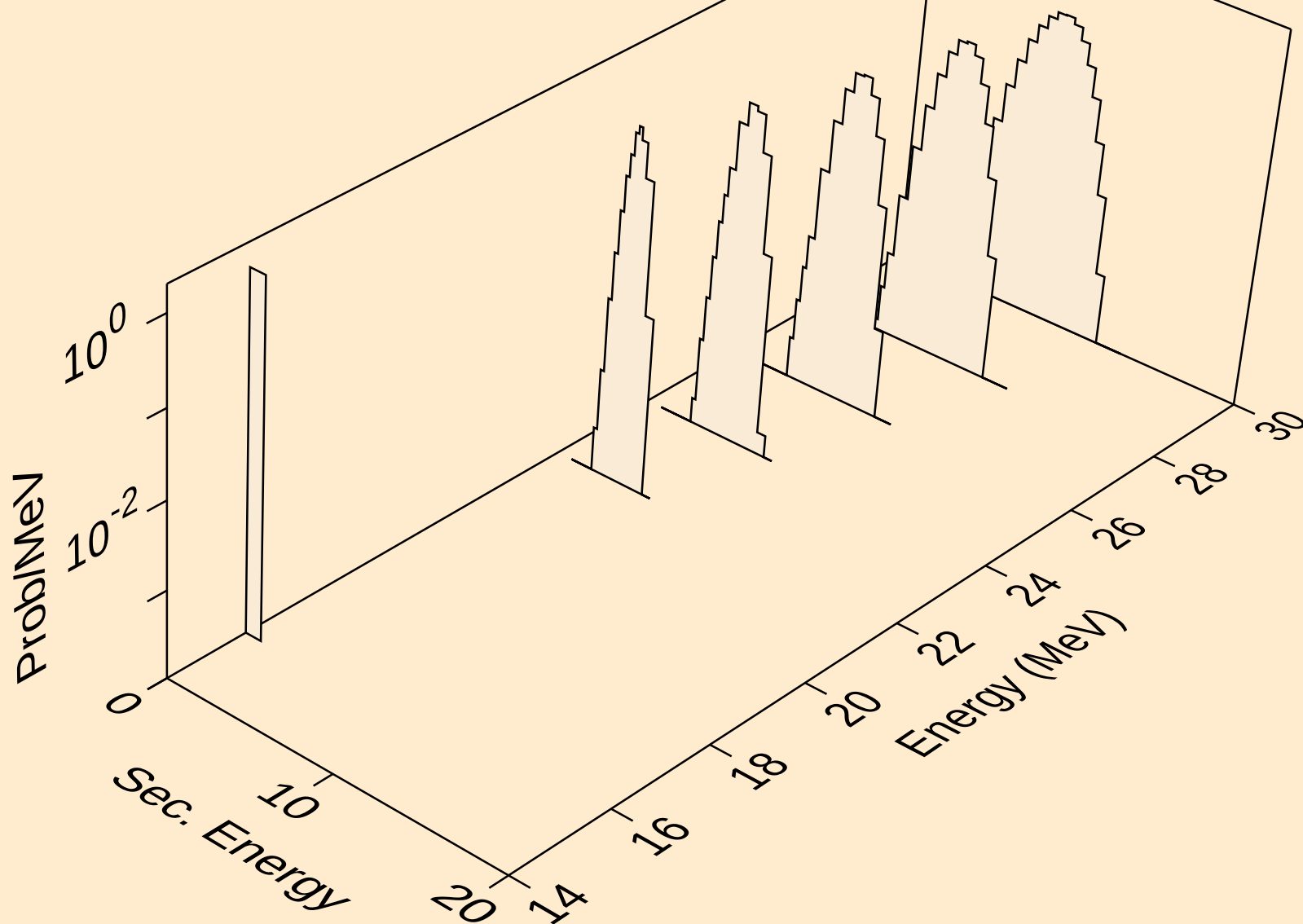
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



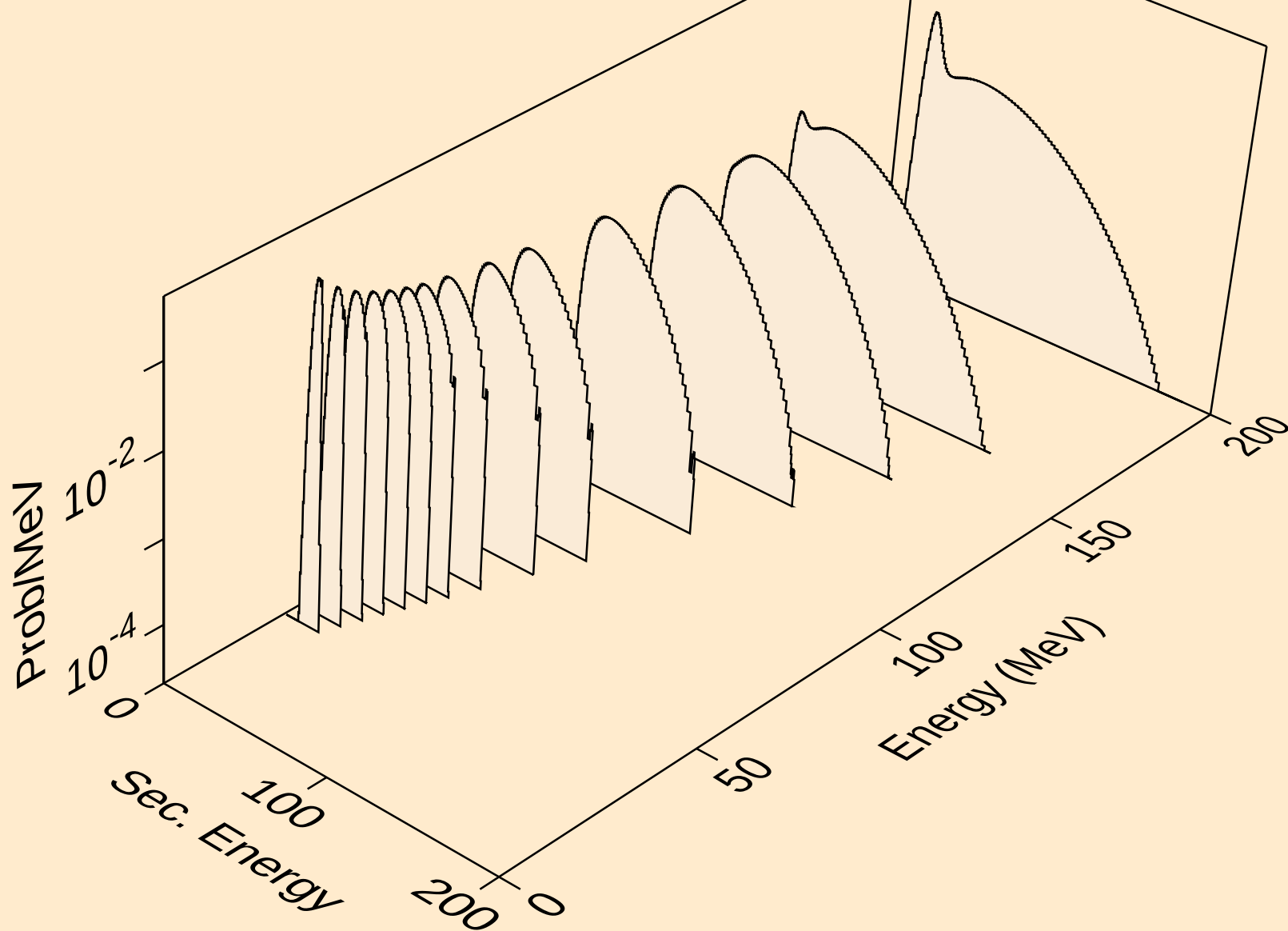
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



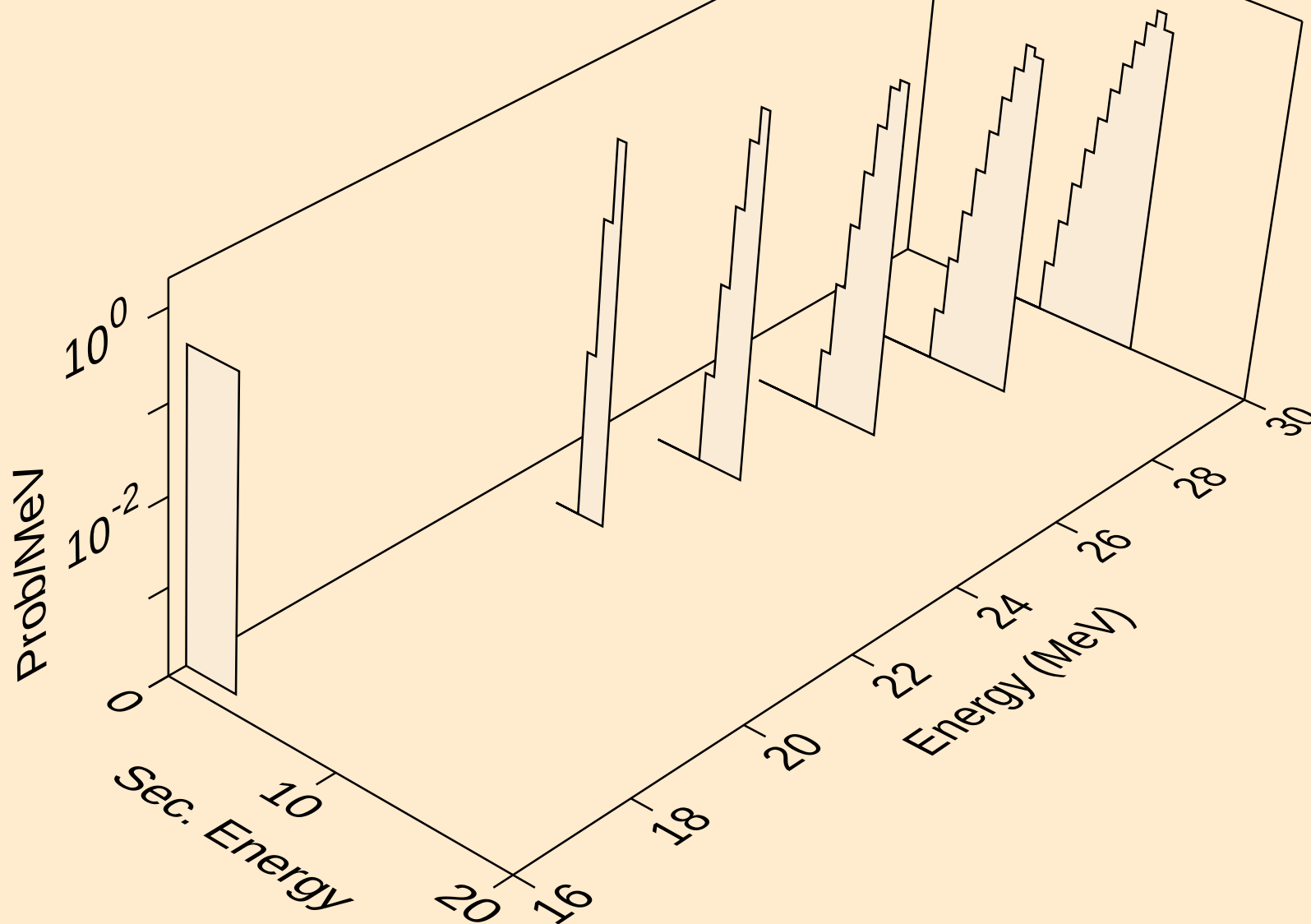
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,pt)



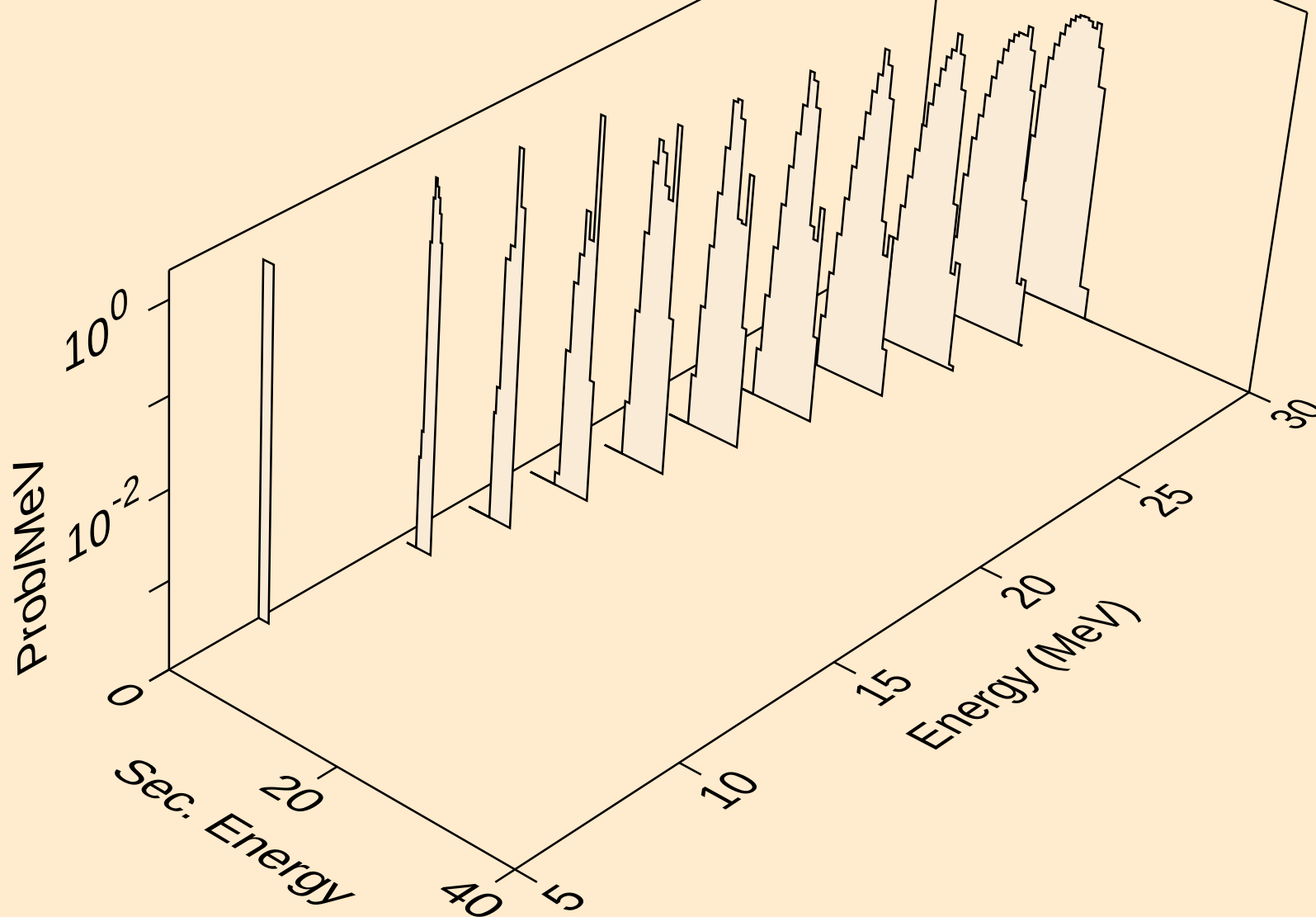
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



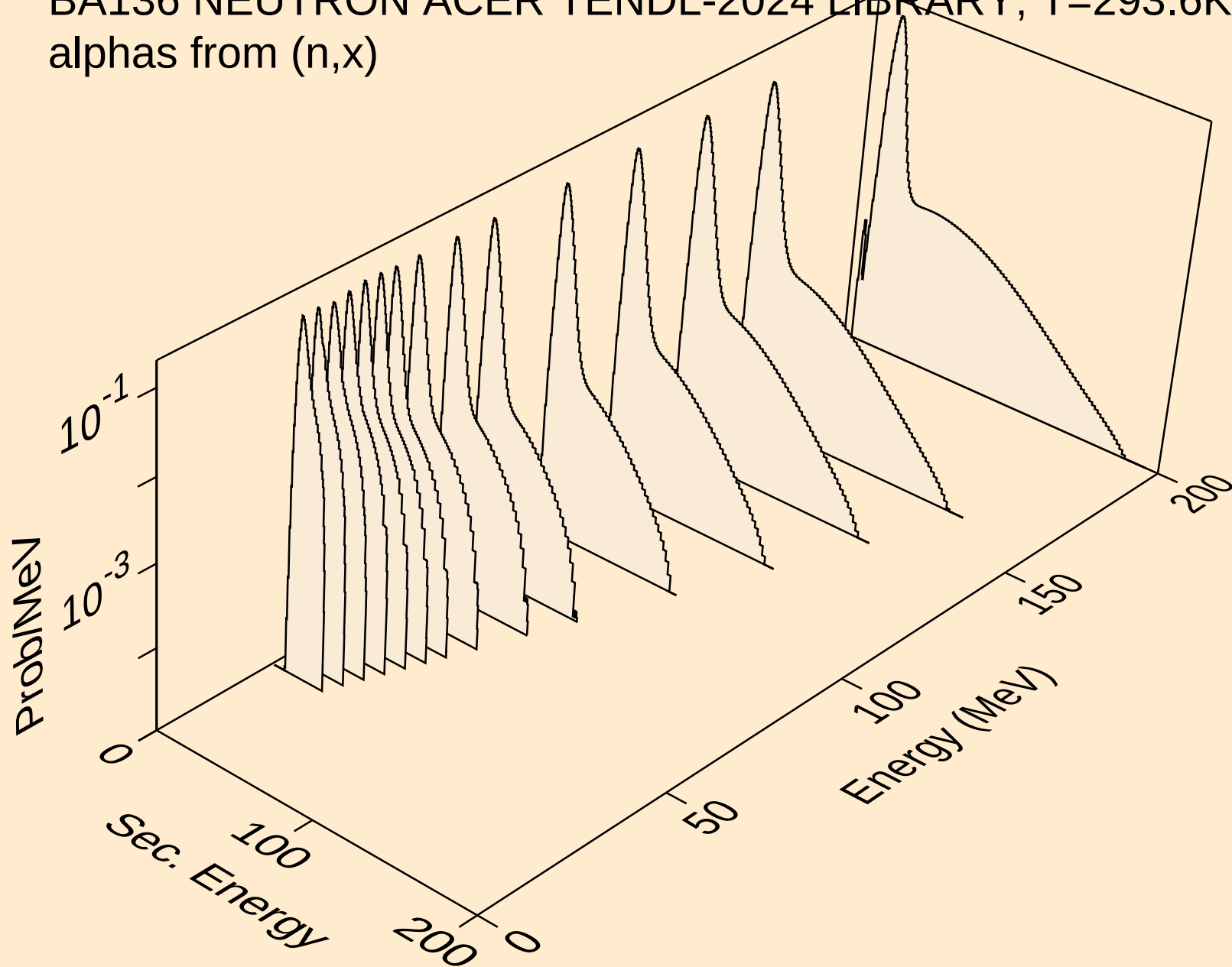
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



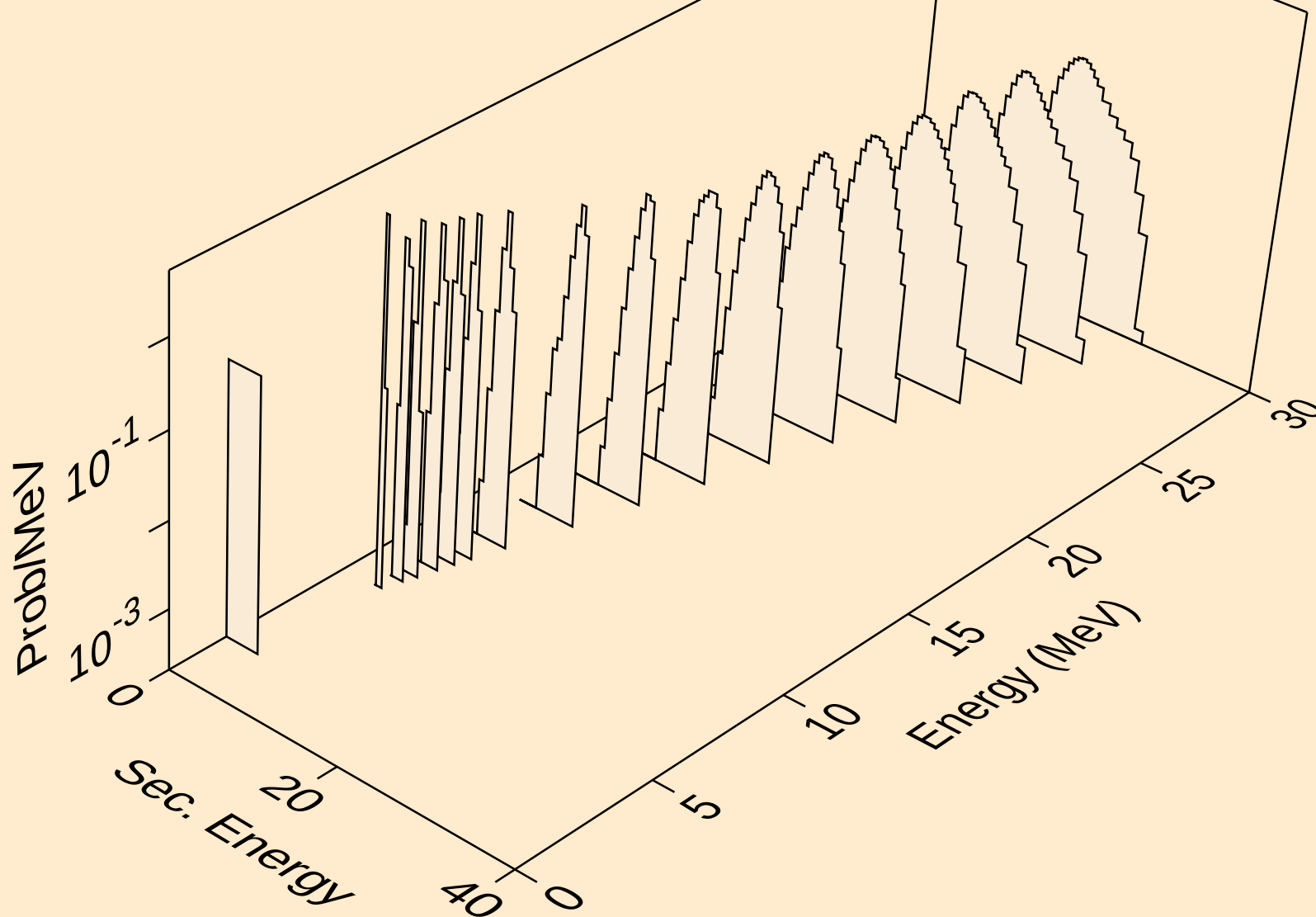
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



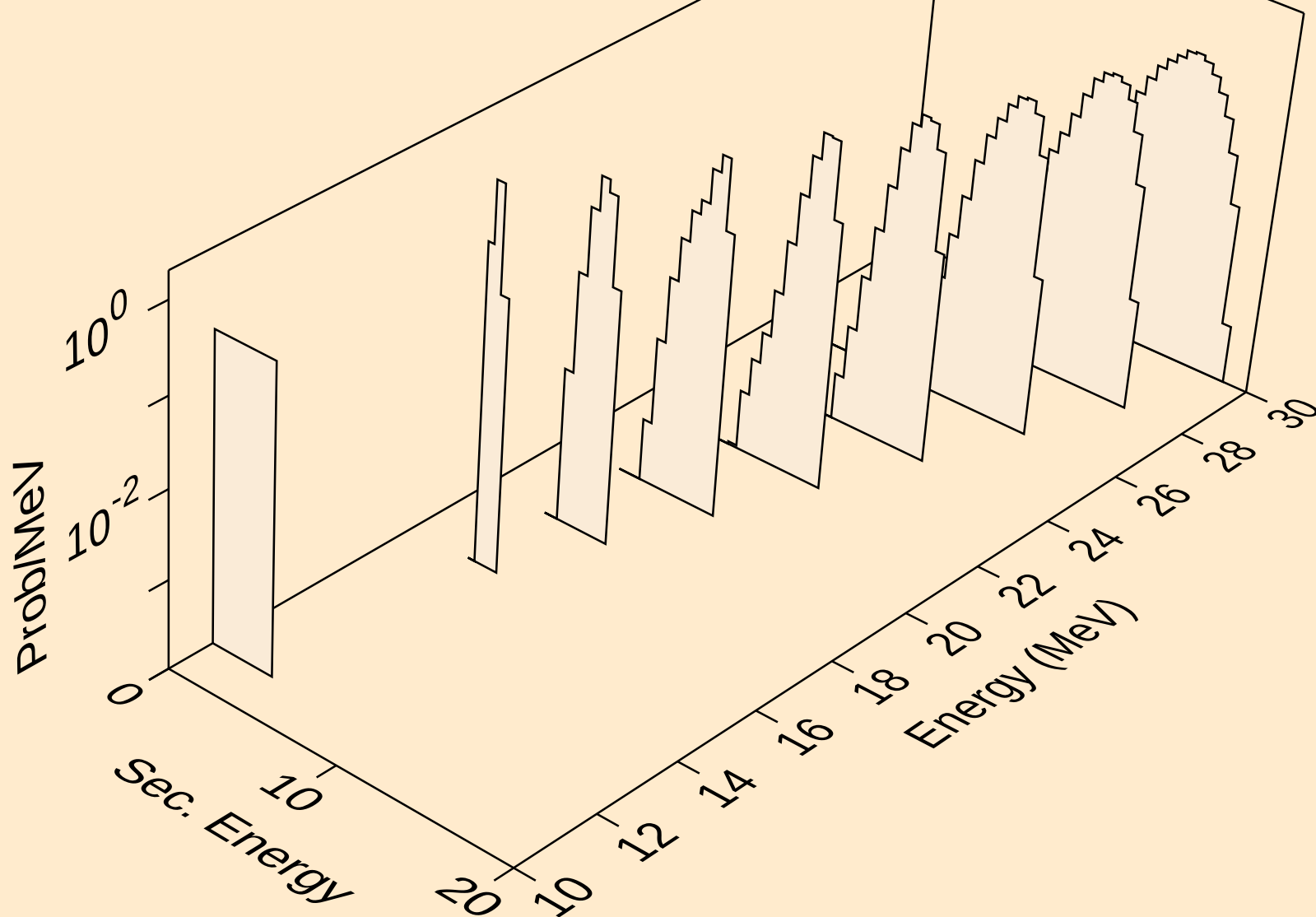
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



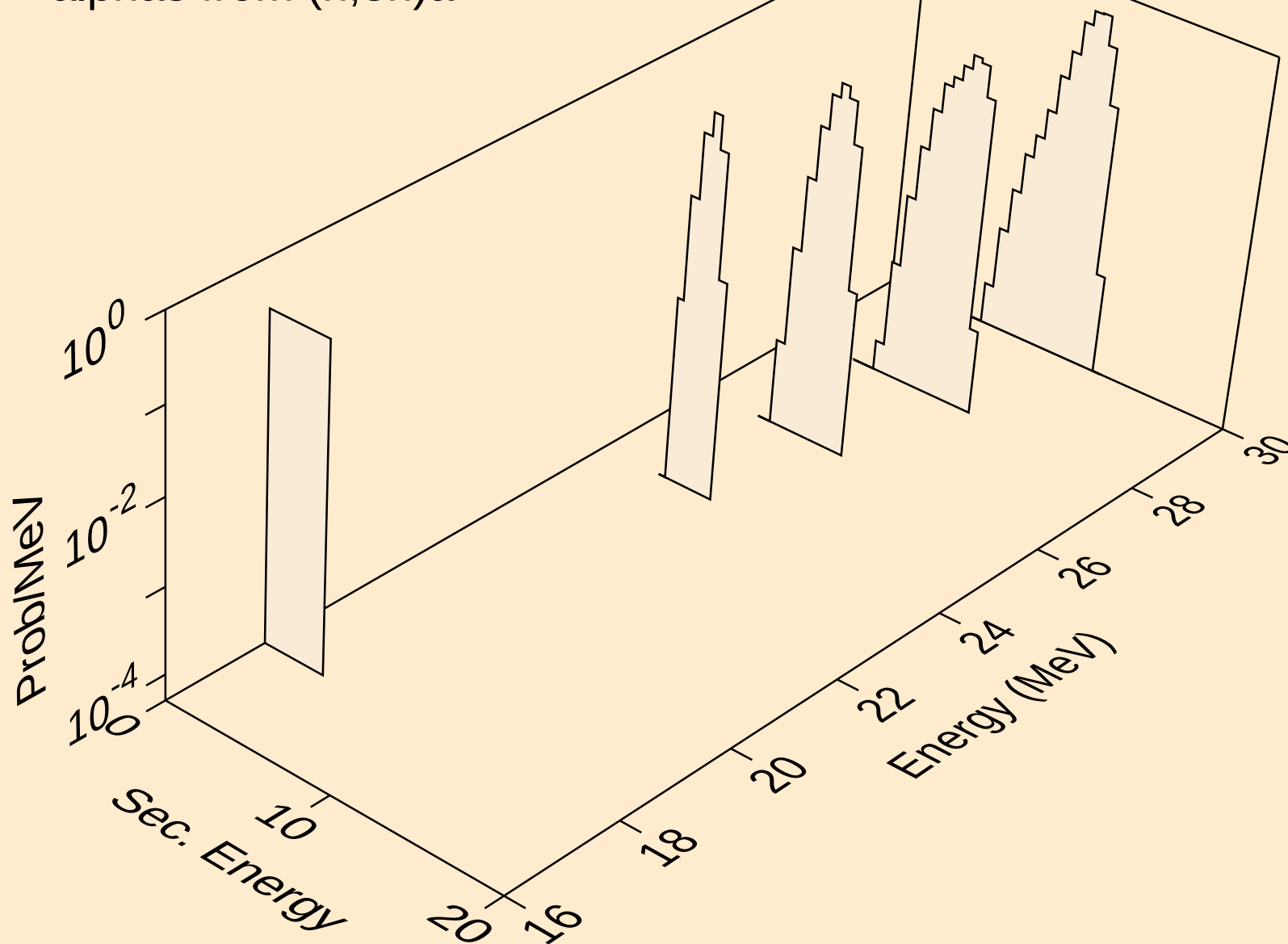
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



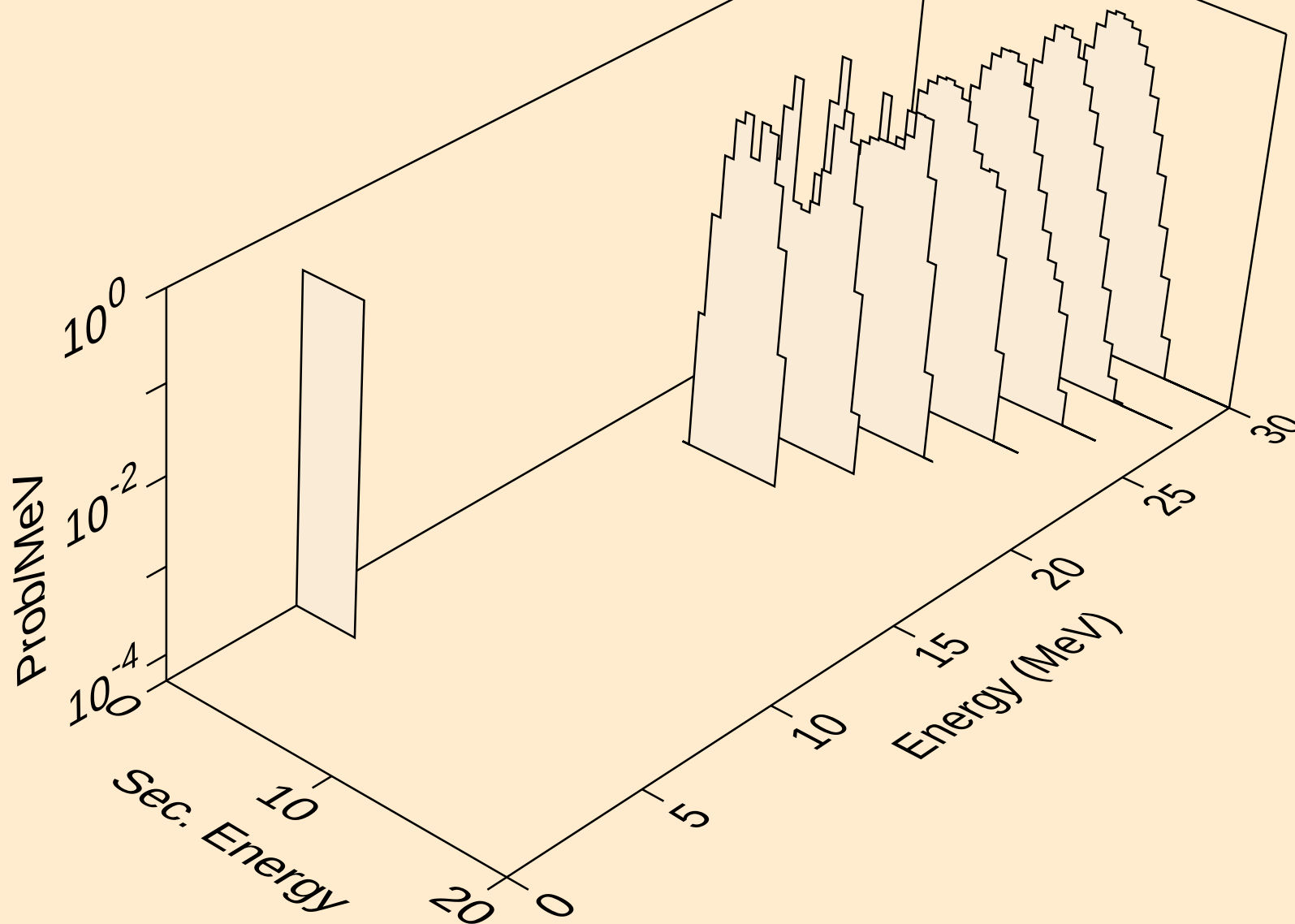
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



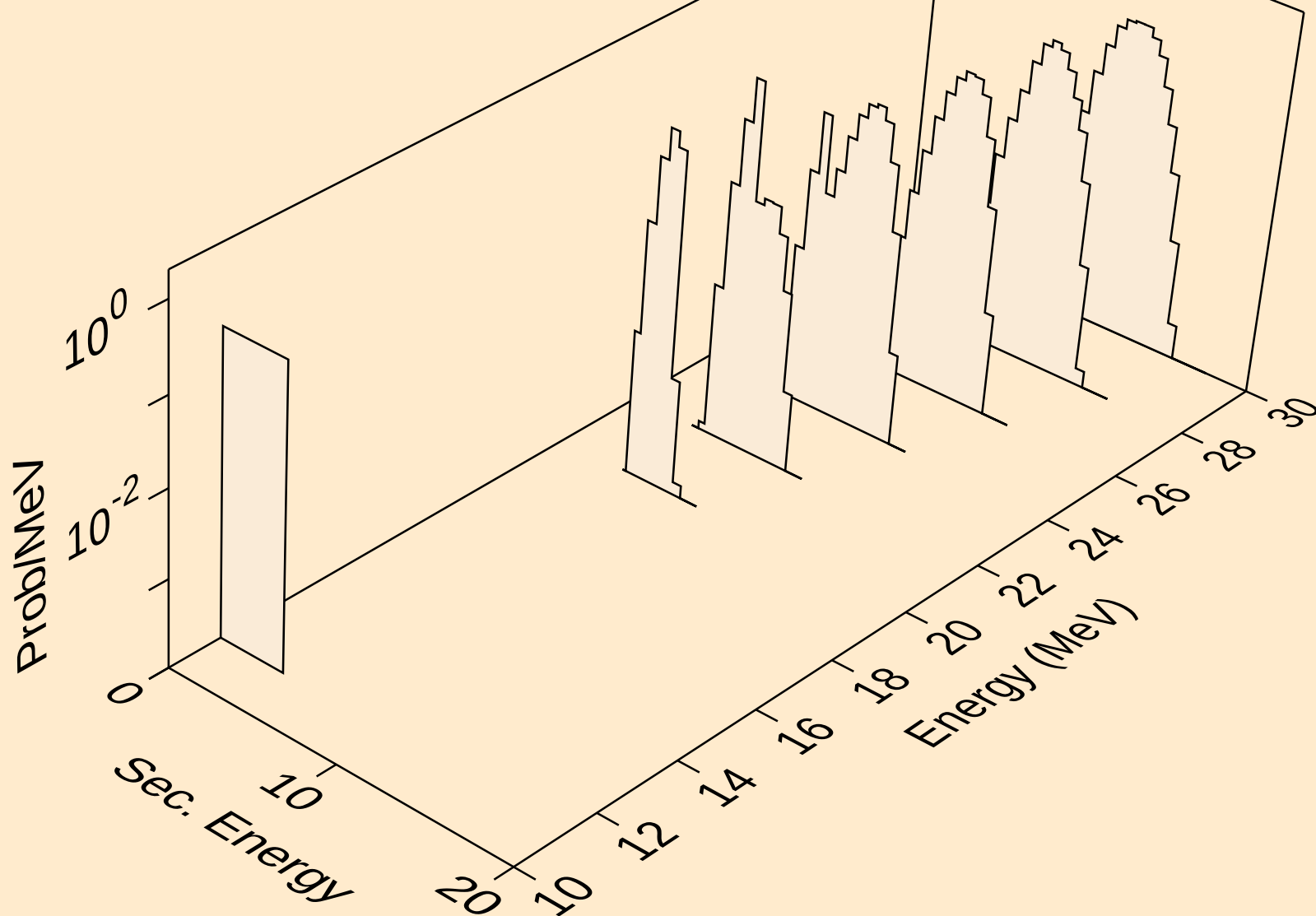
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



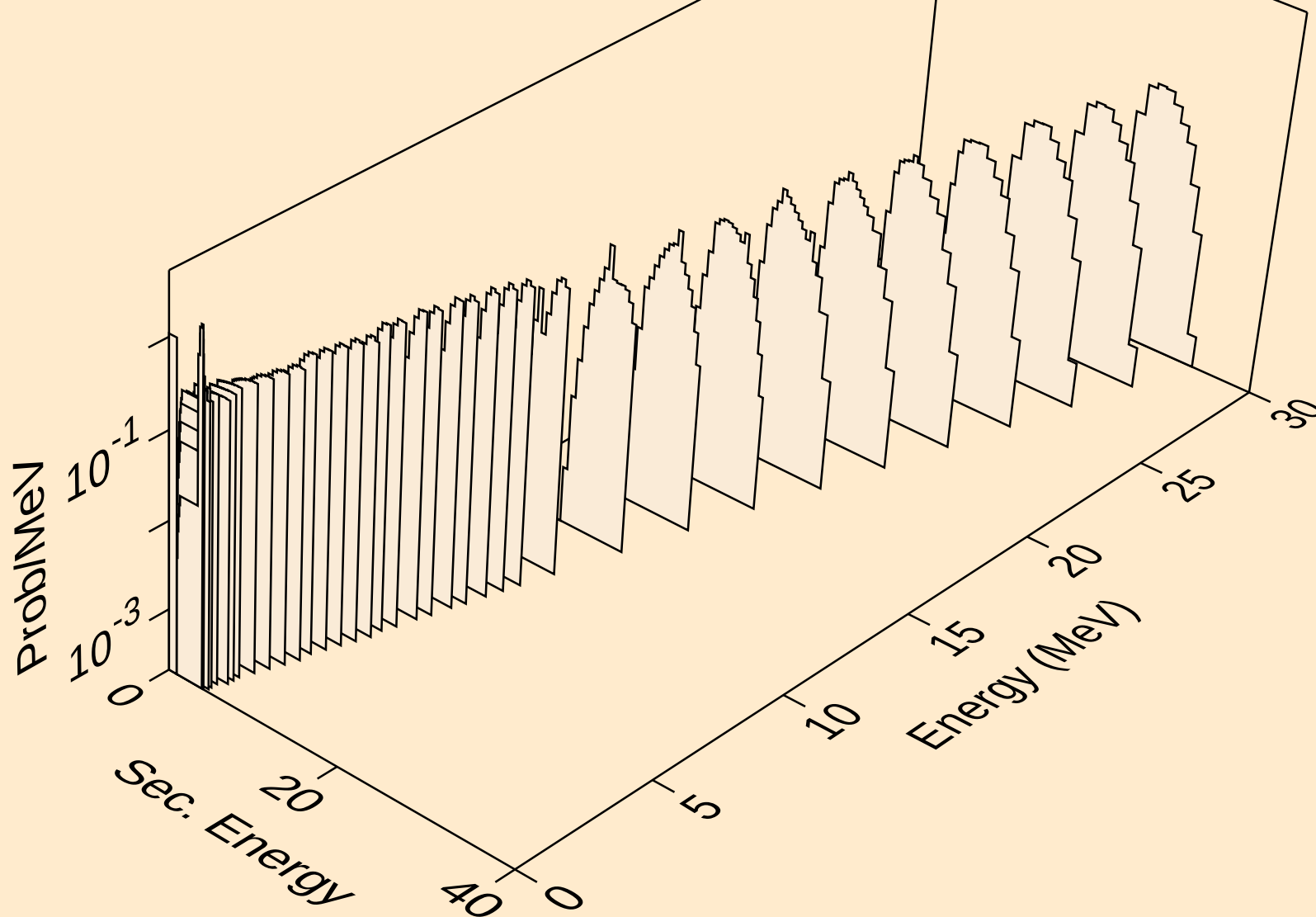
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)2a



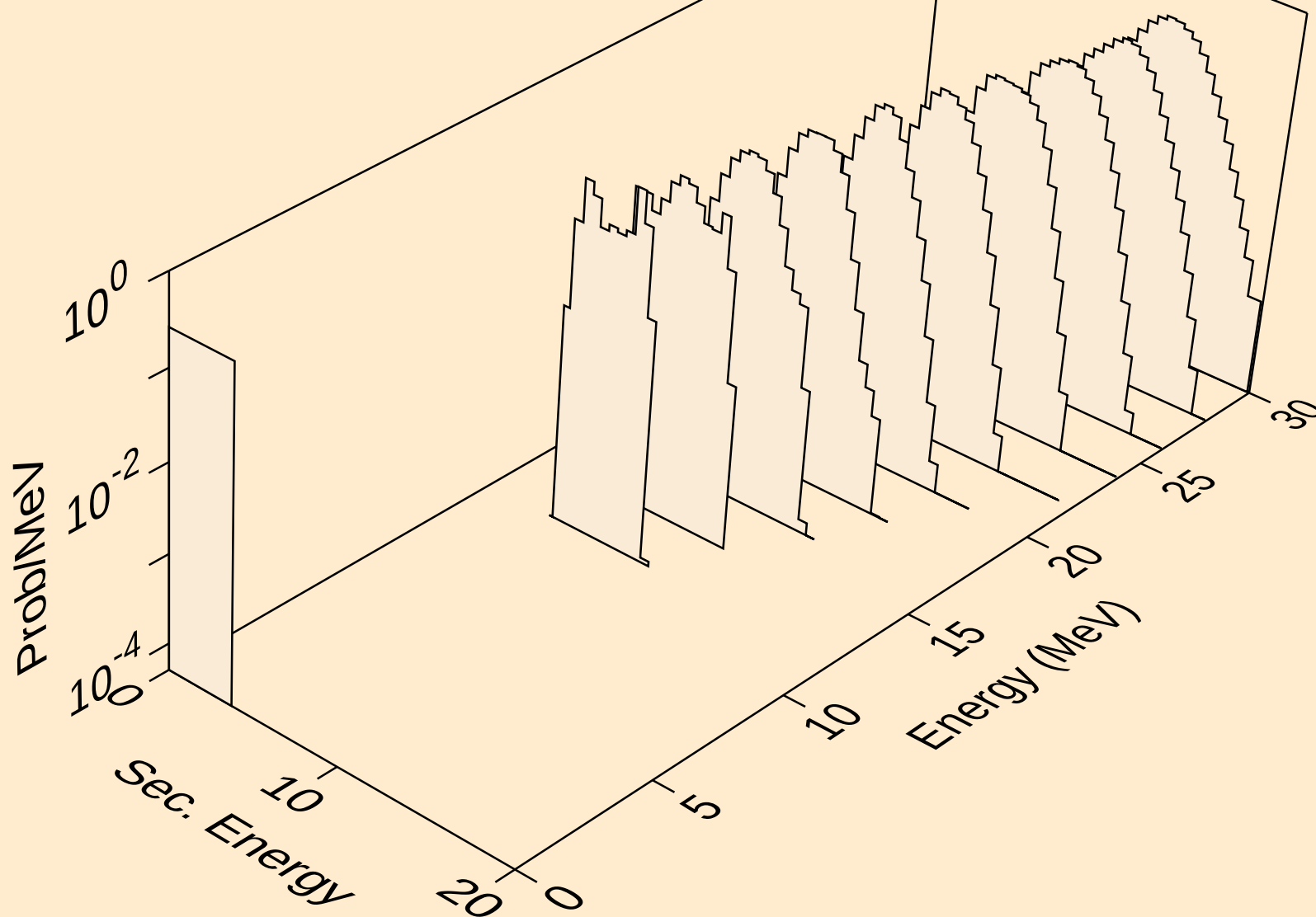
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



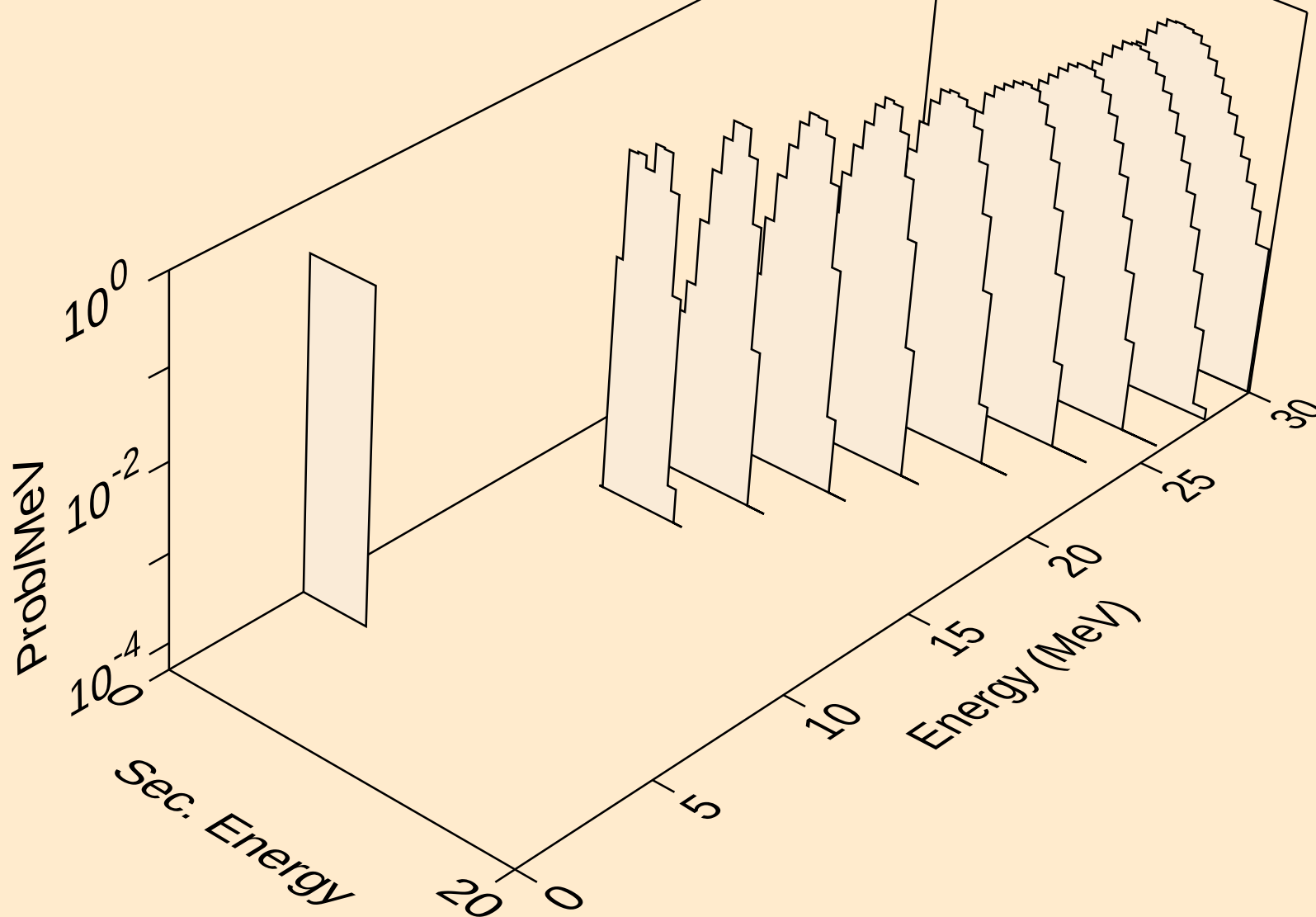
BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)



BA136 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

