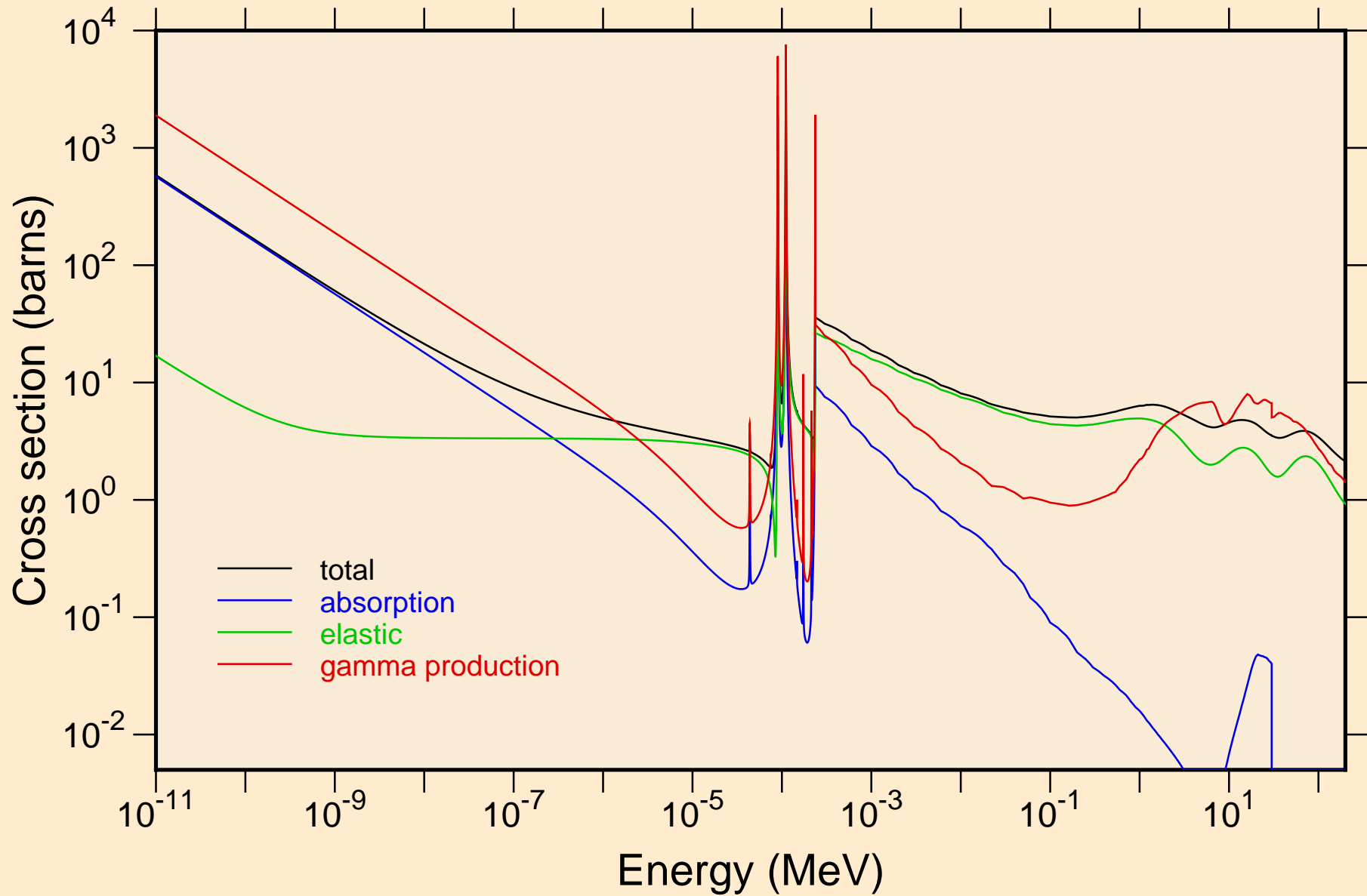
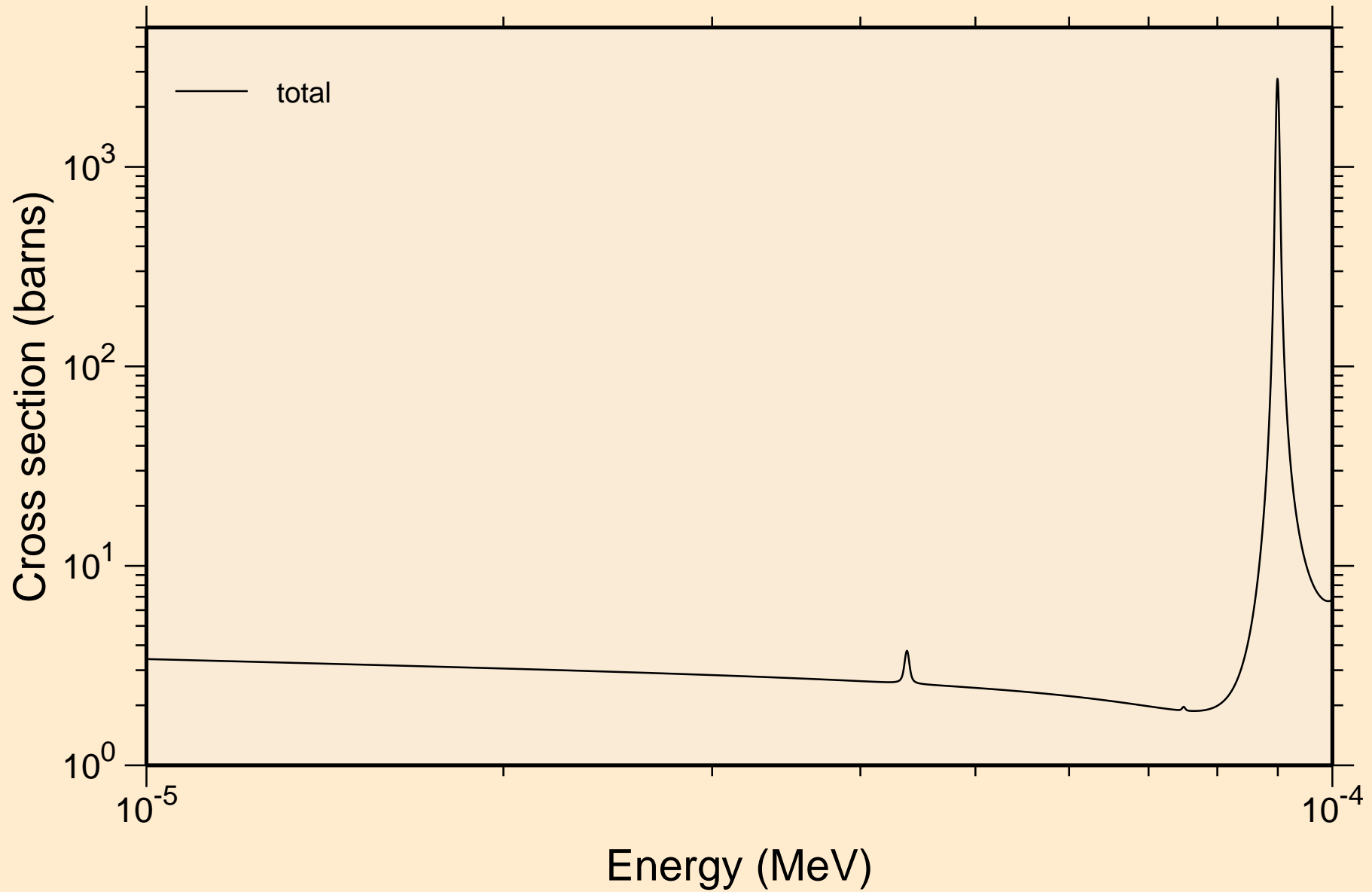


I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

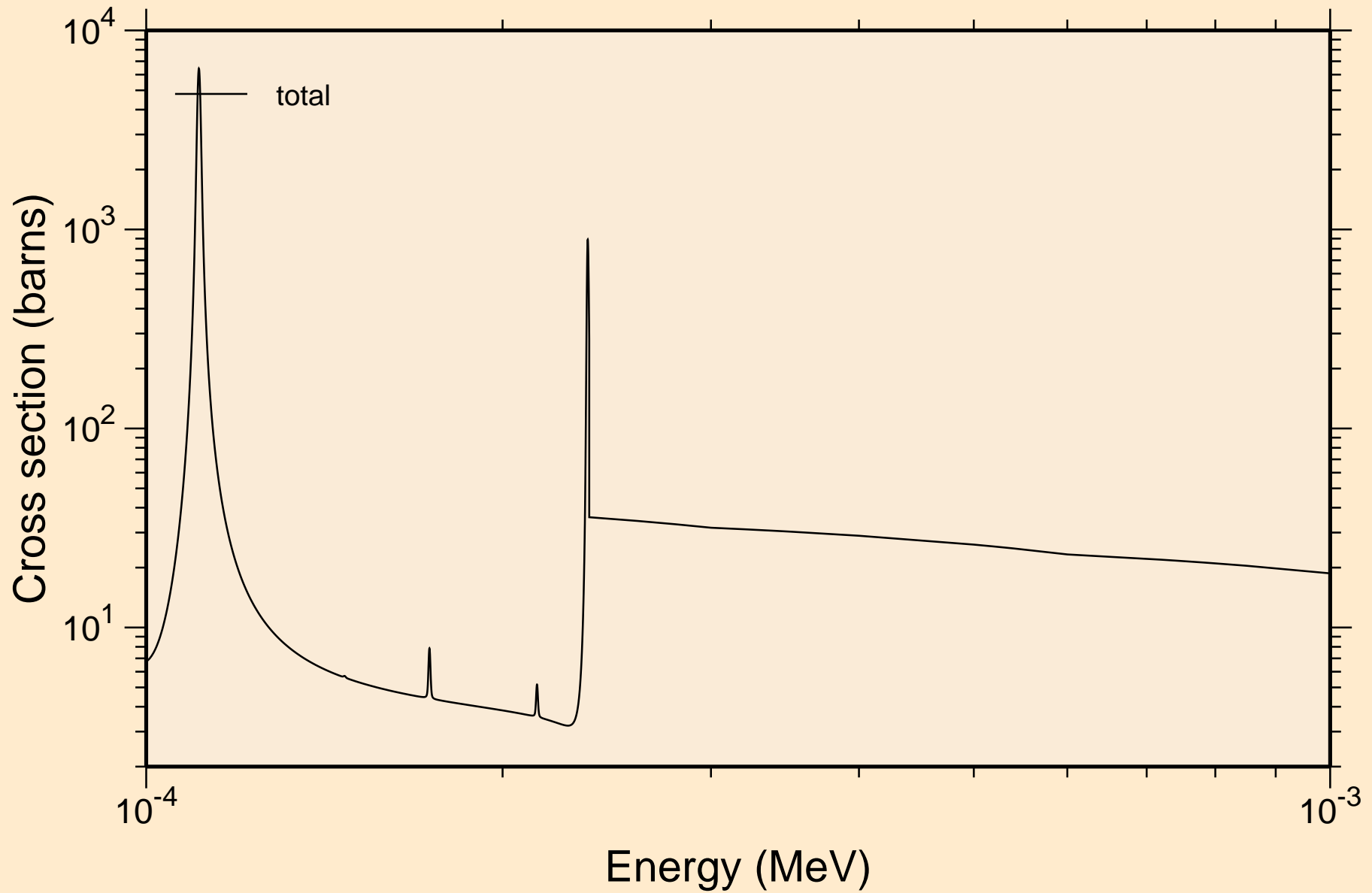
Principal cross sections



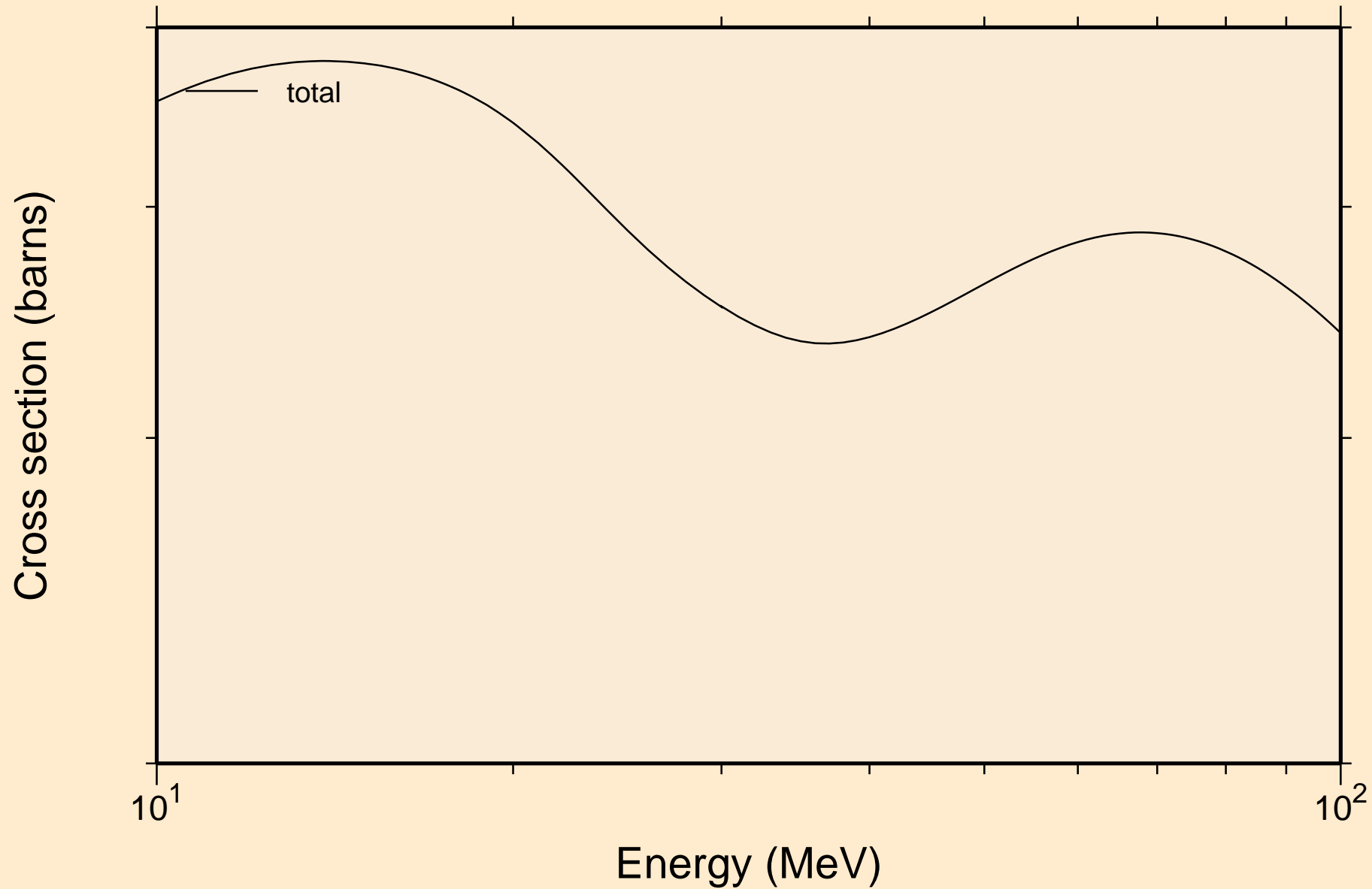
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



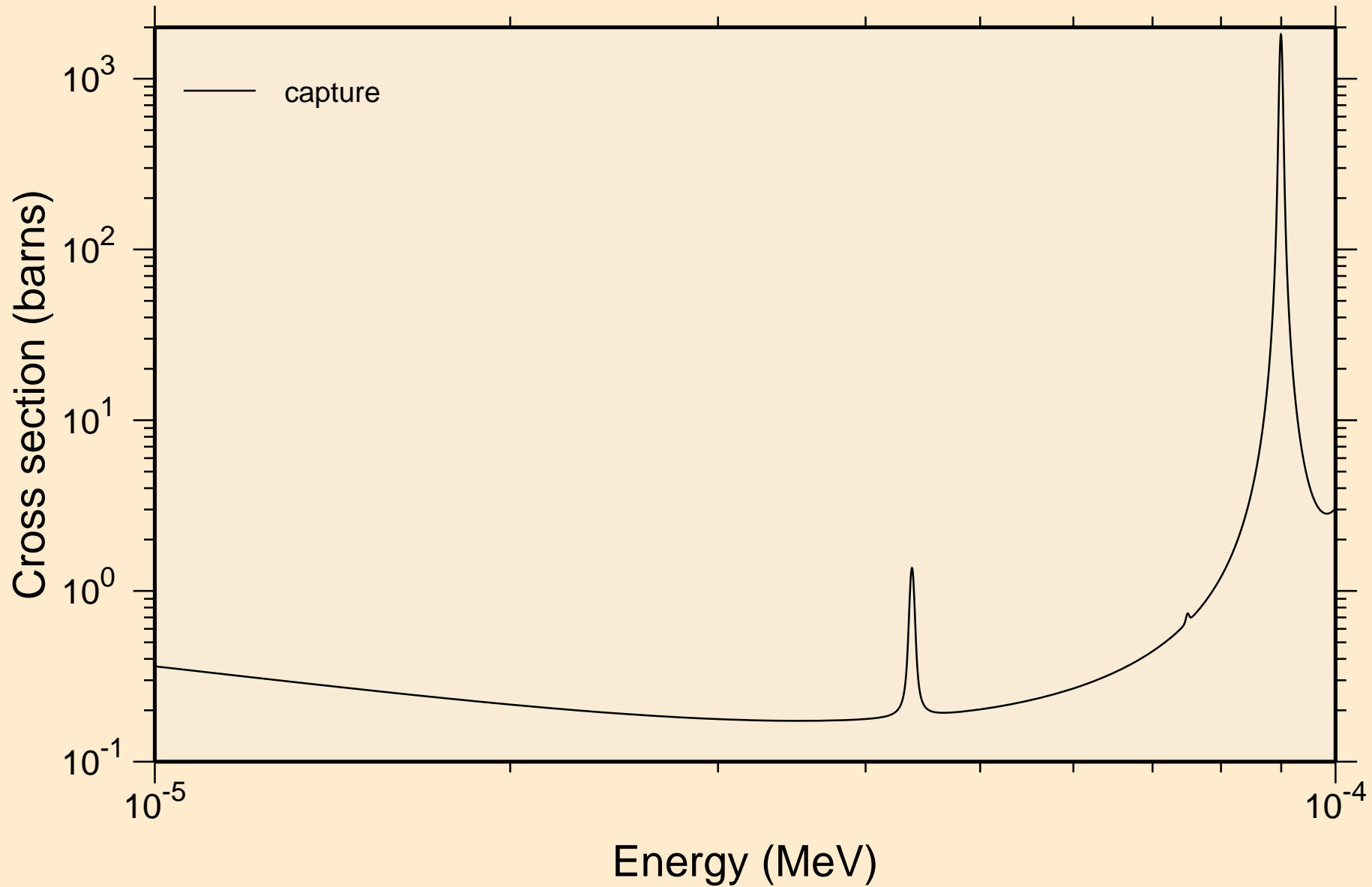
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



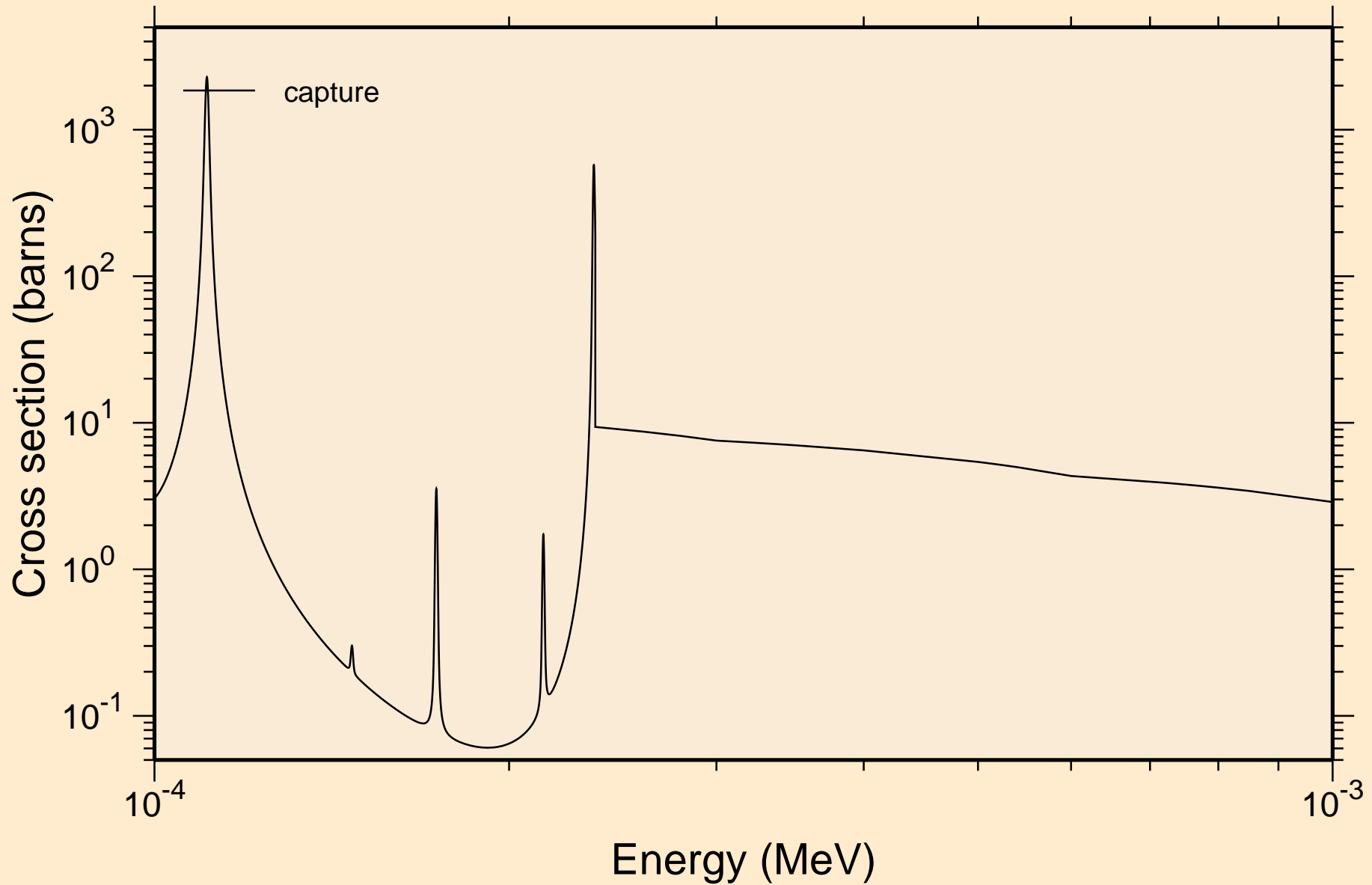
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



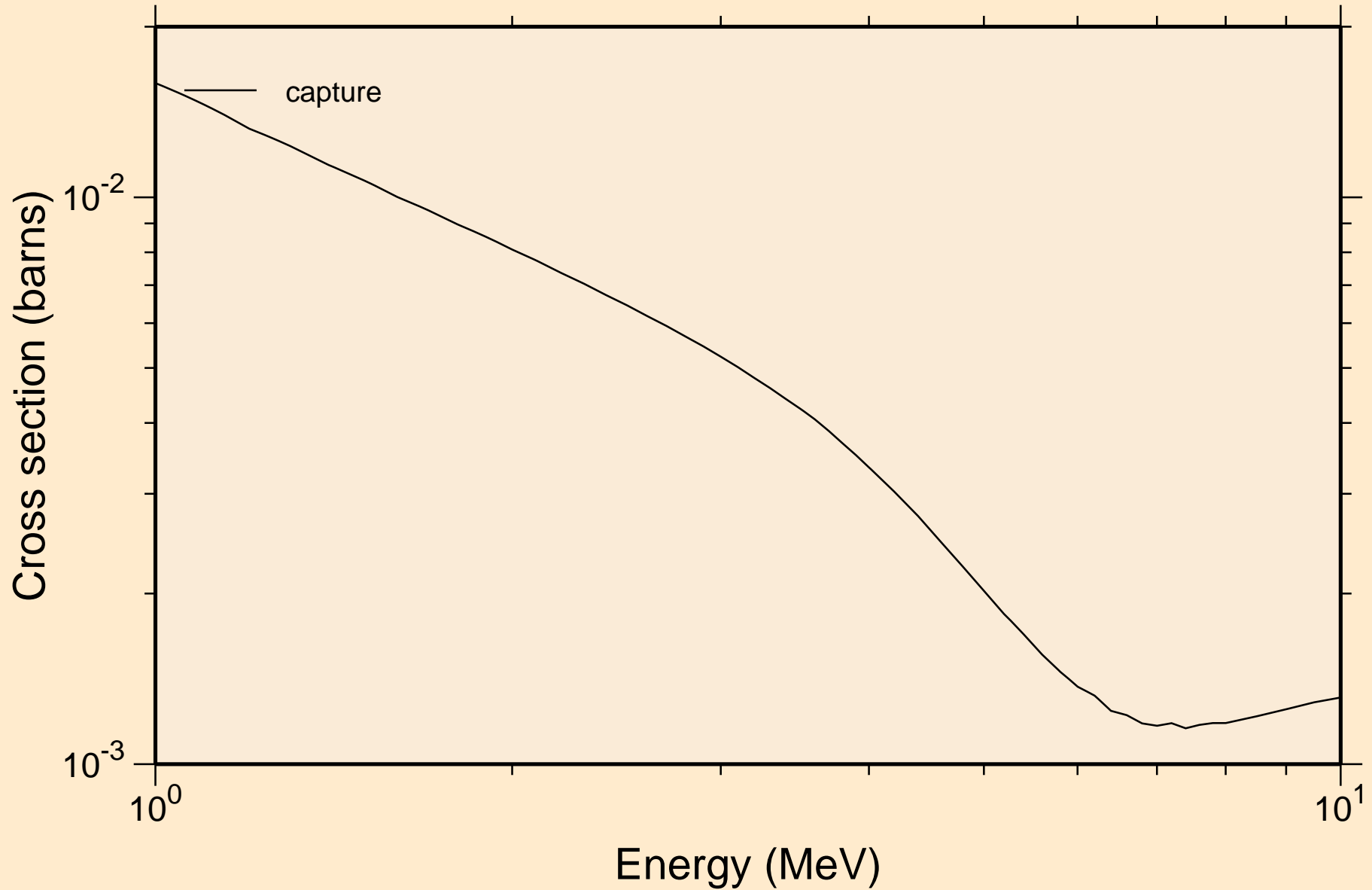
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



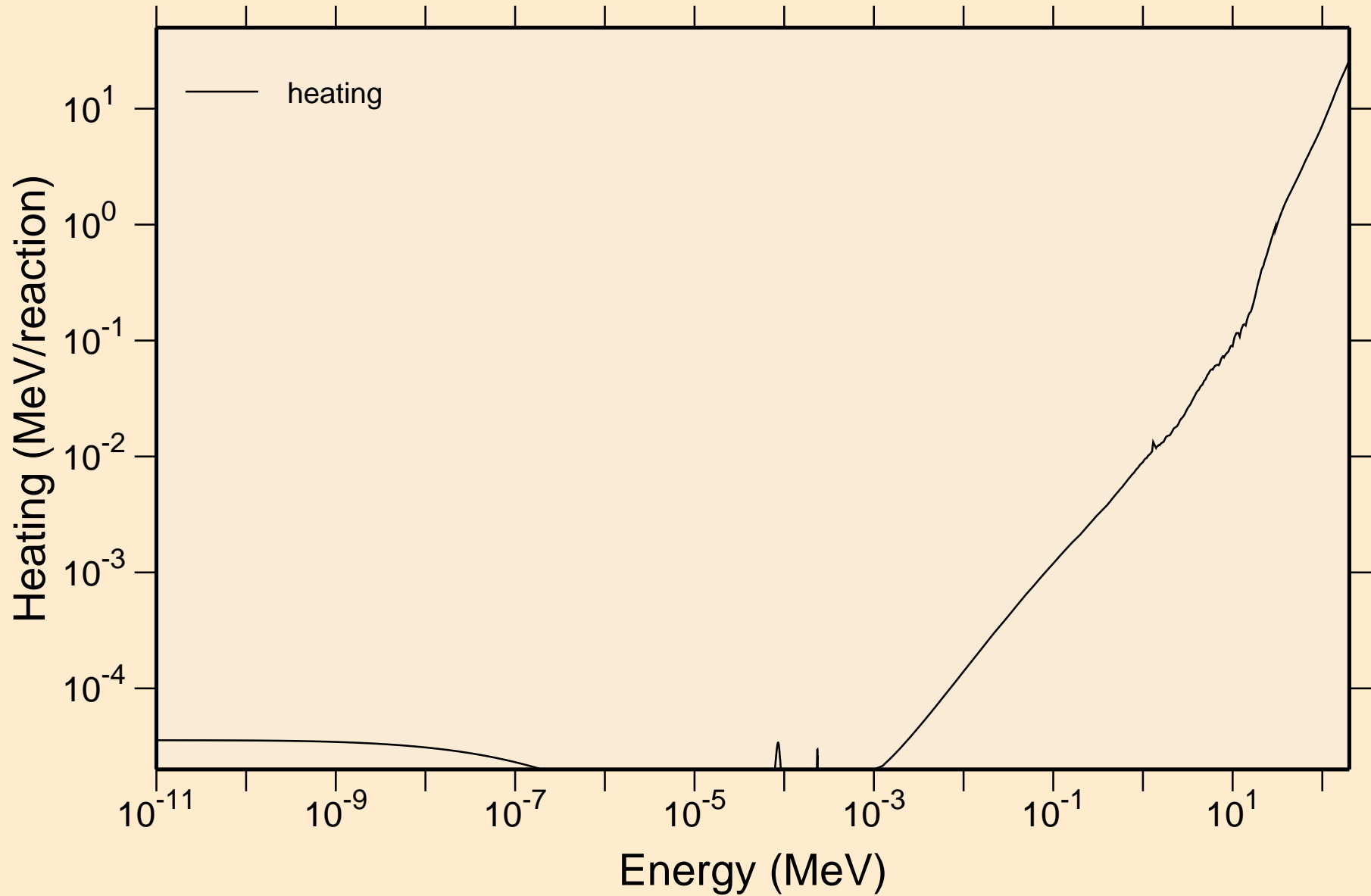
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



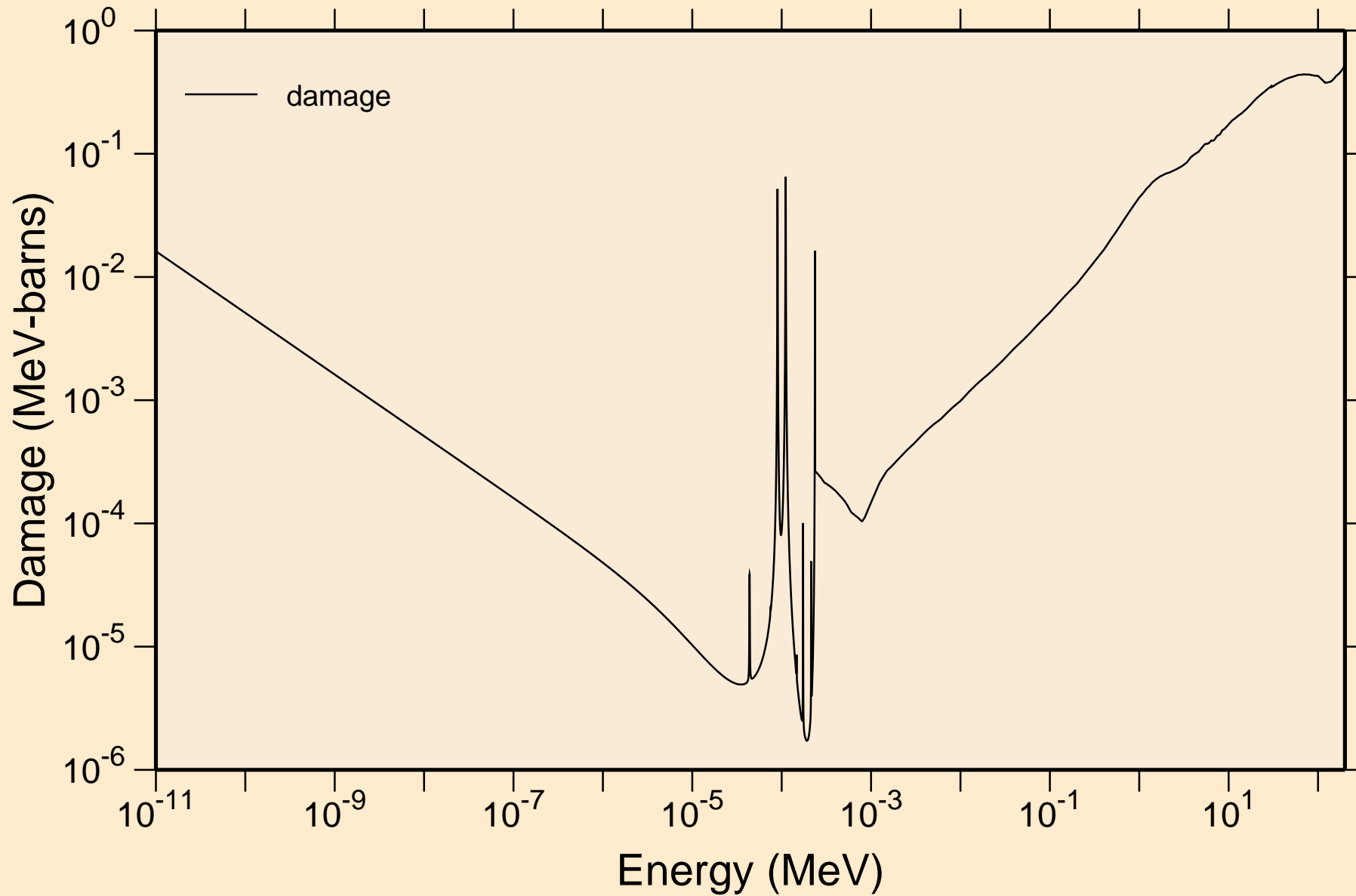
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



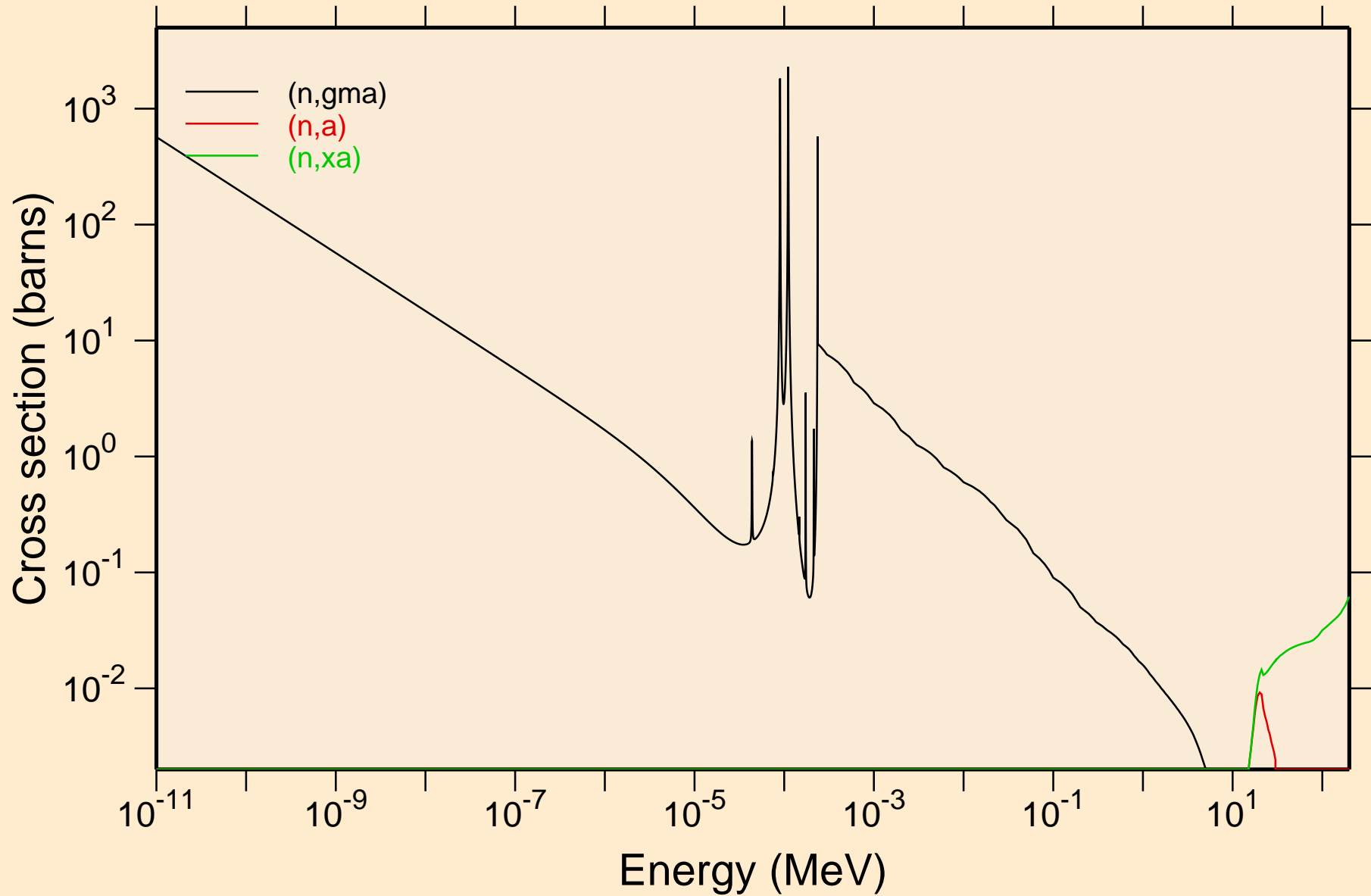
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage

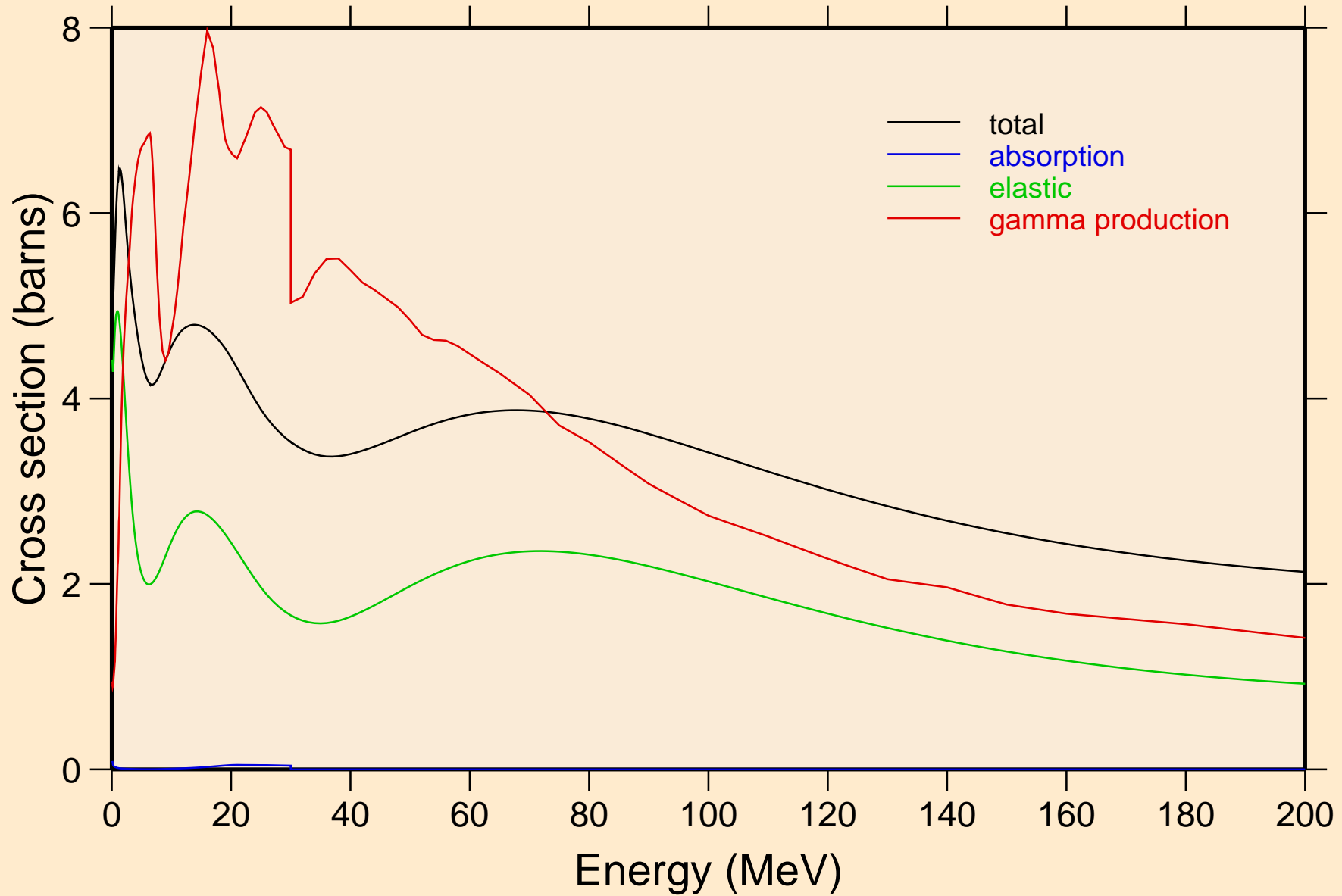


I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



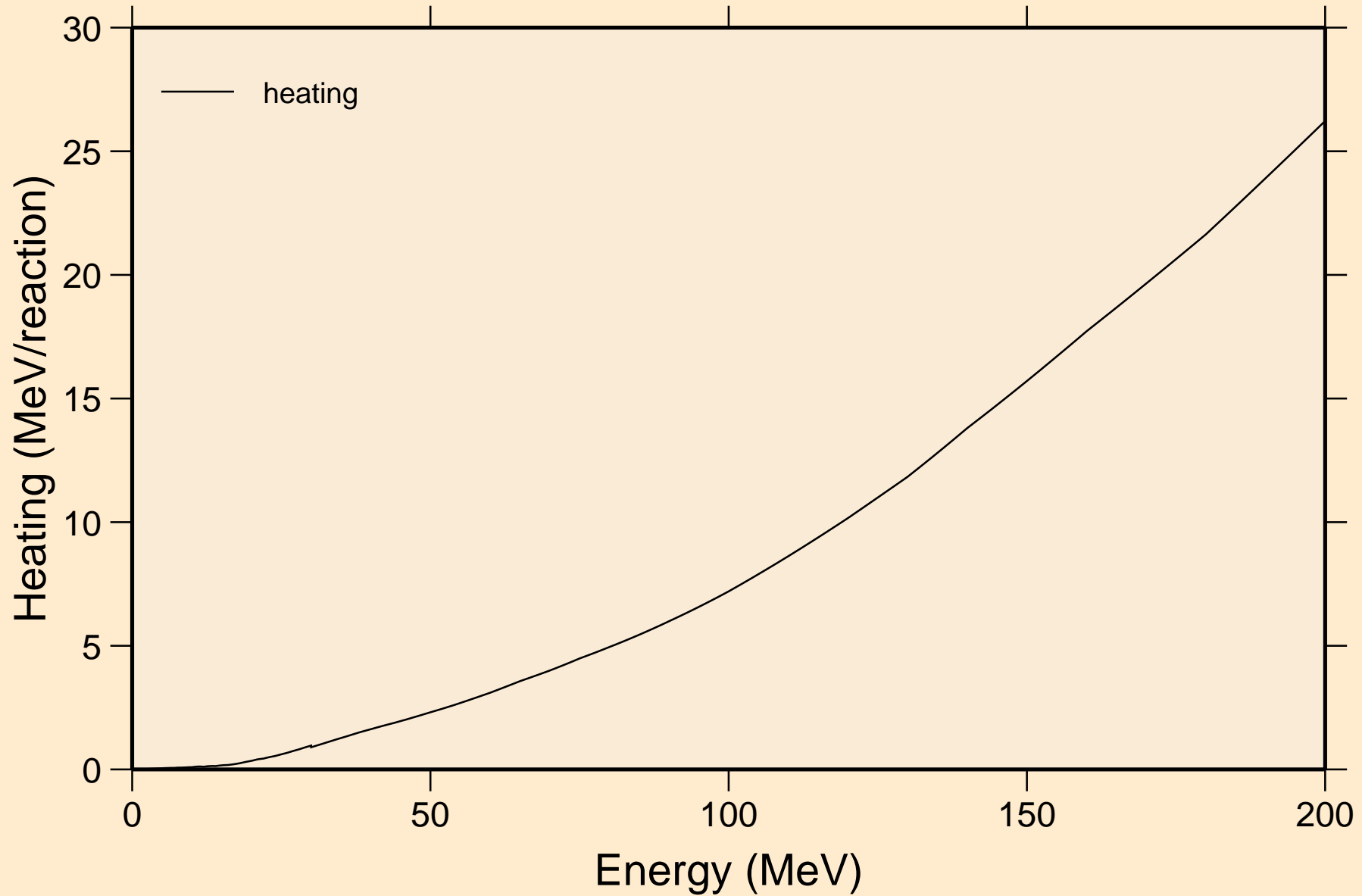
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Principal cross sections

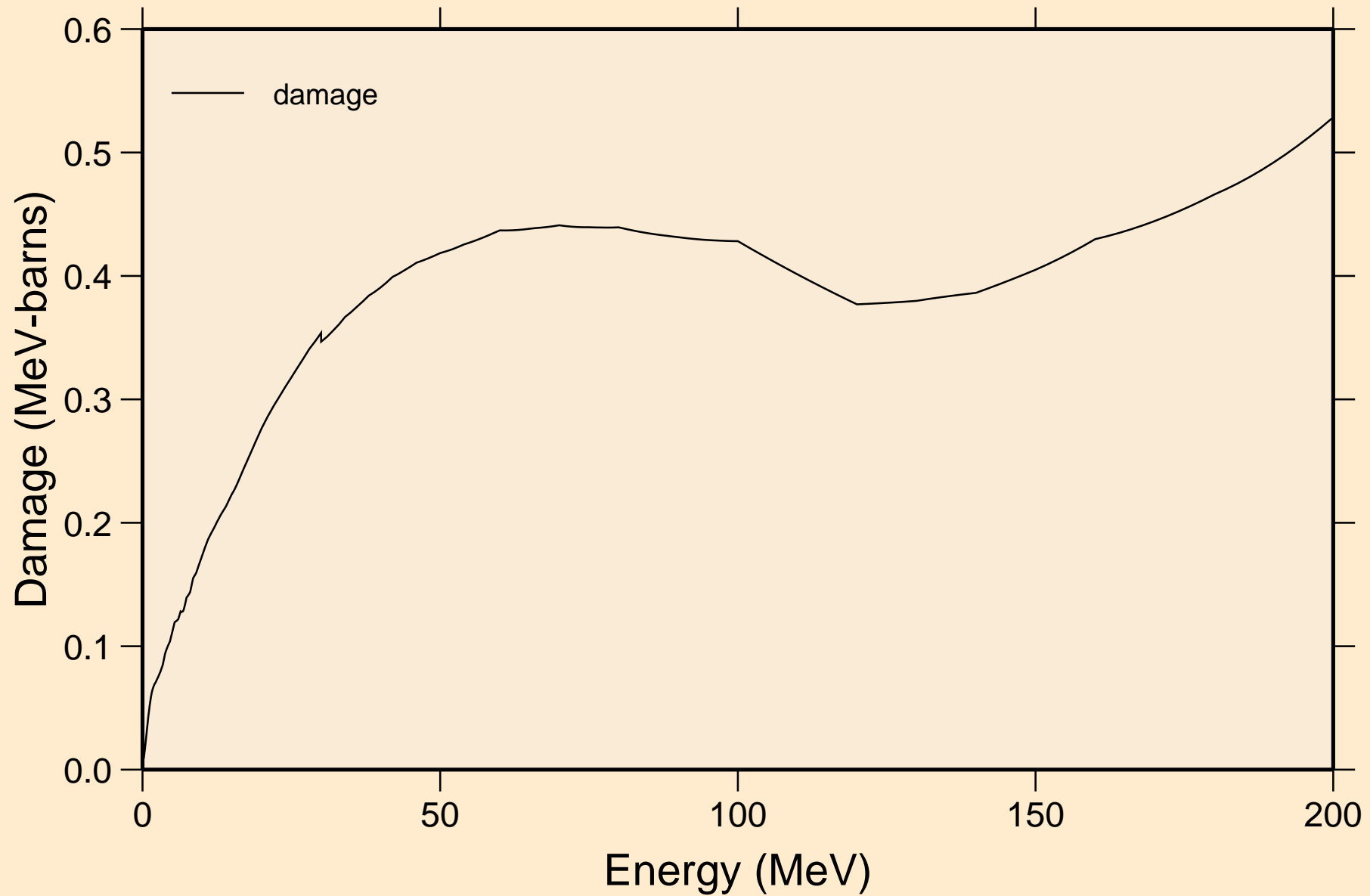


I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Heating

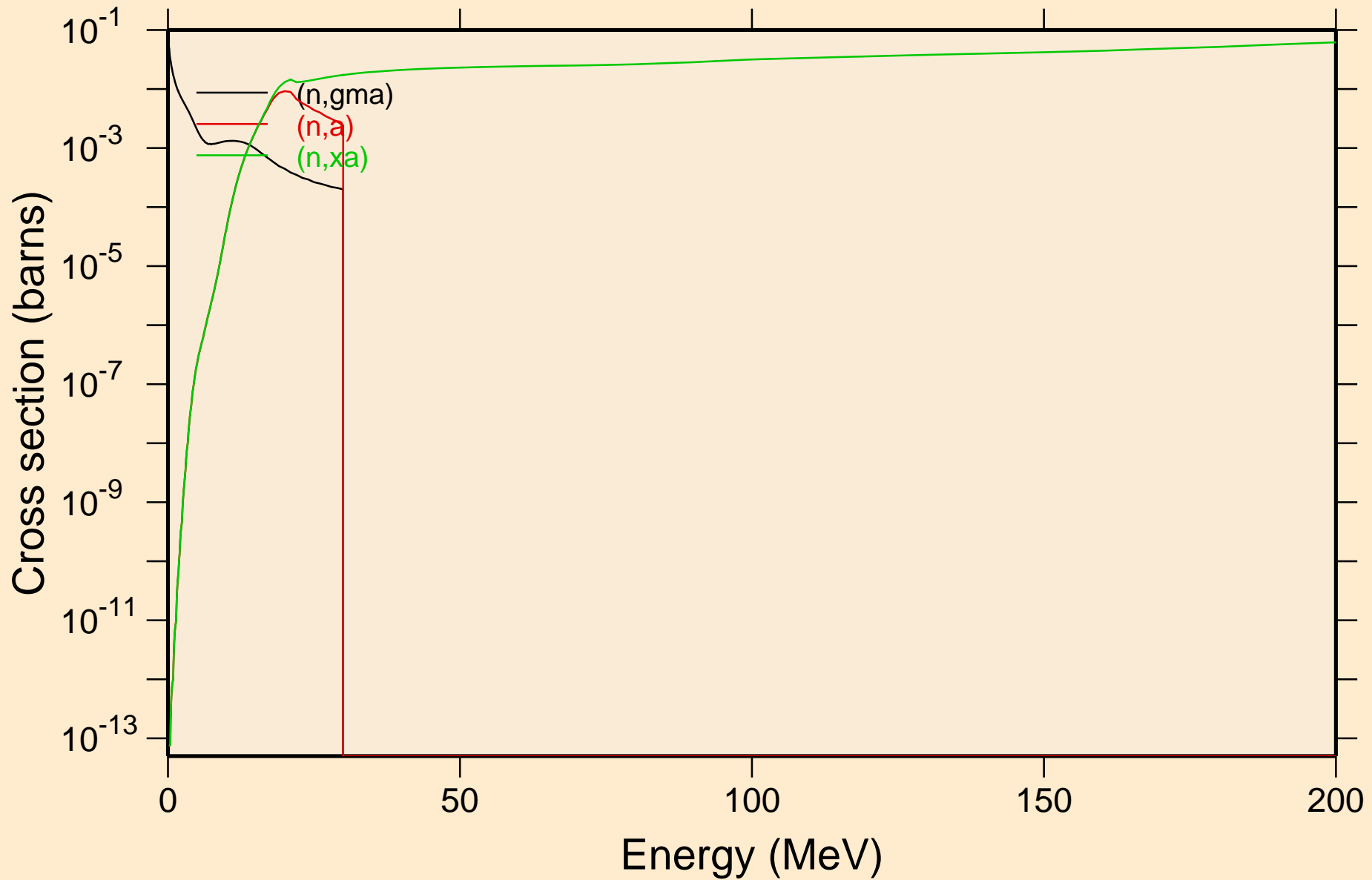


I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage

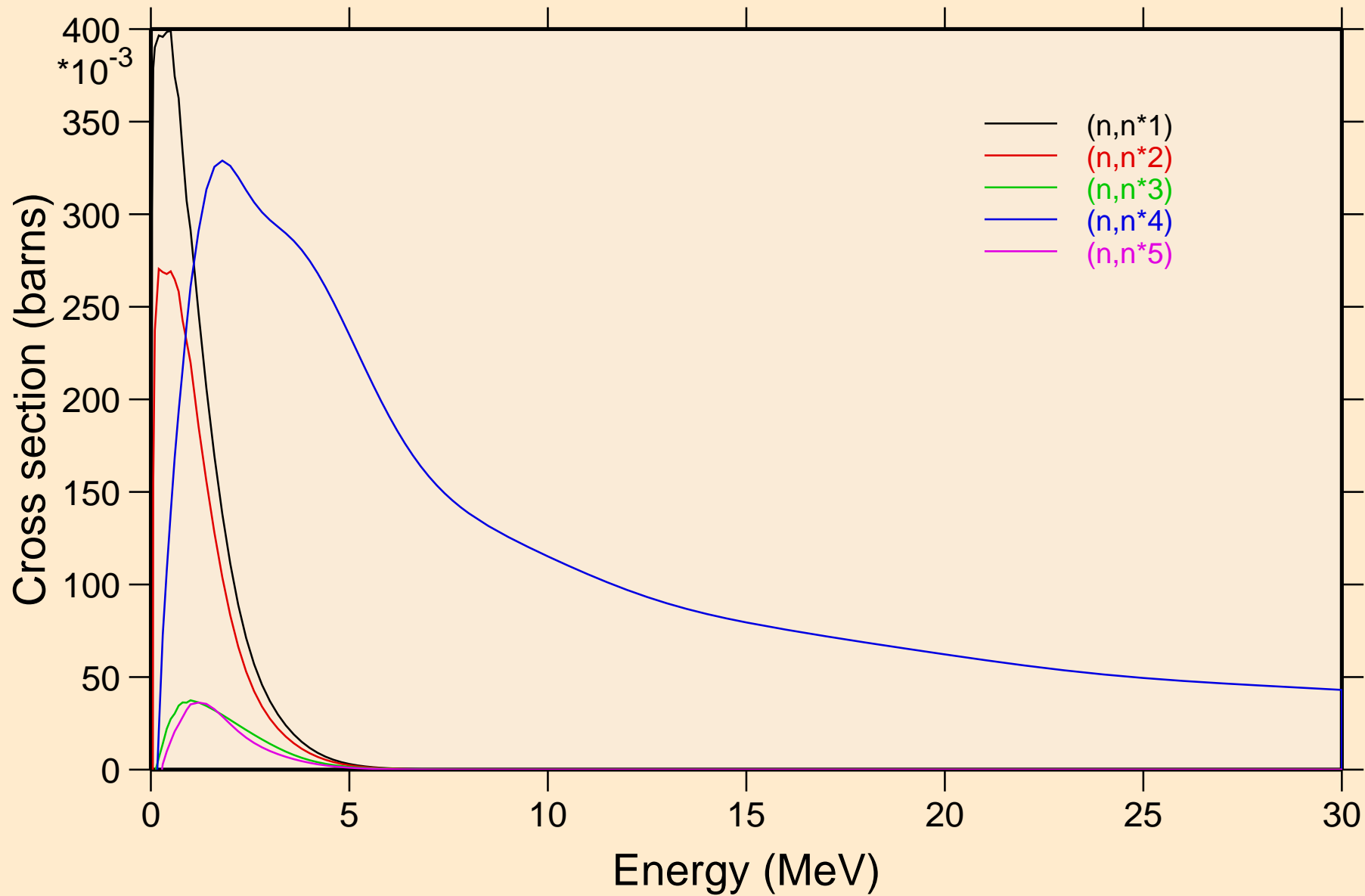


I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

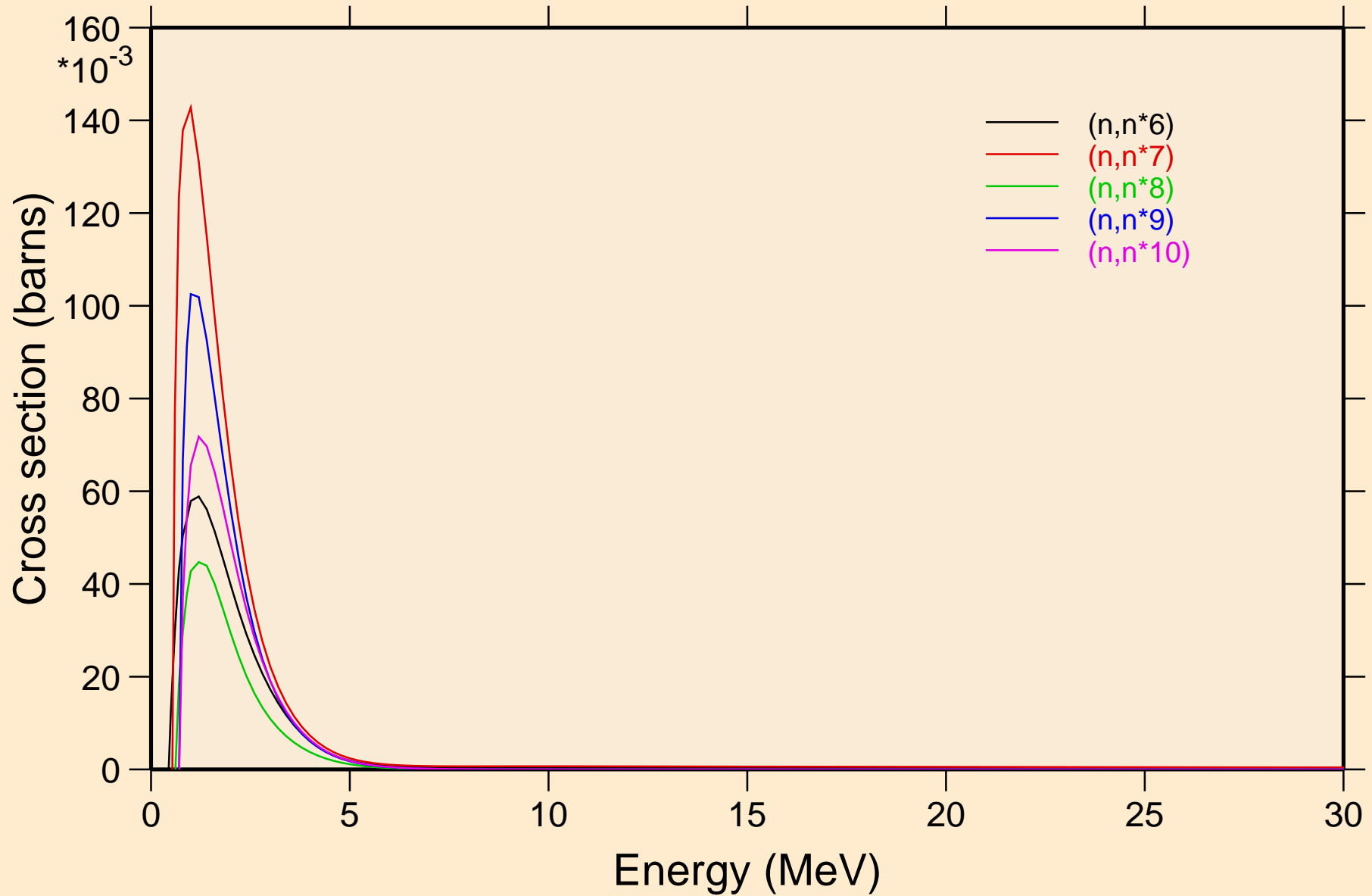
Non-threshold reactions



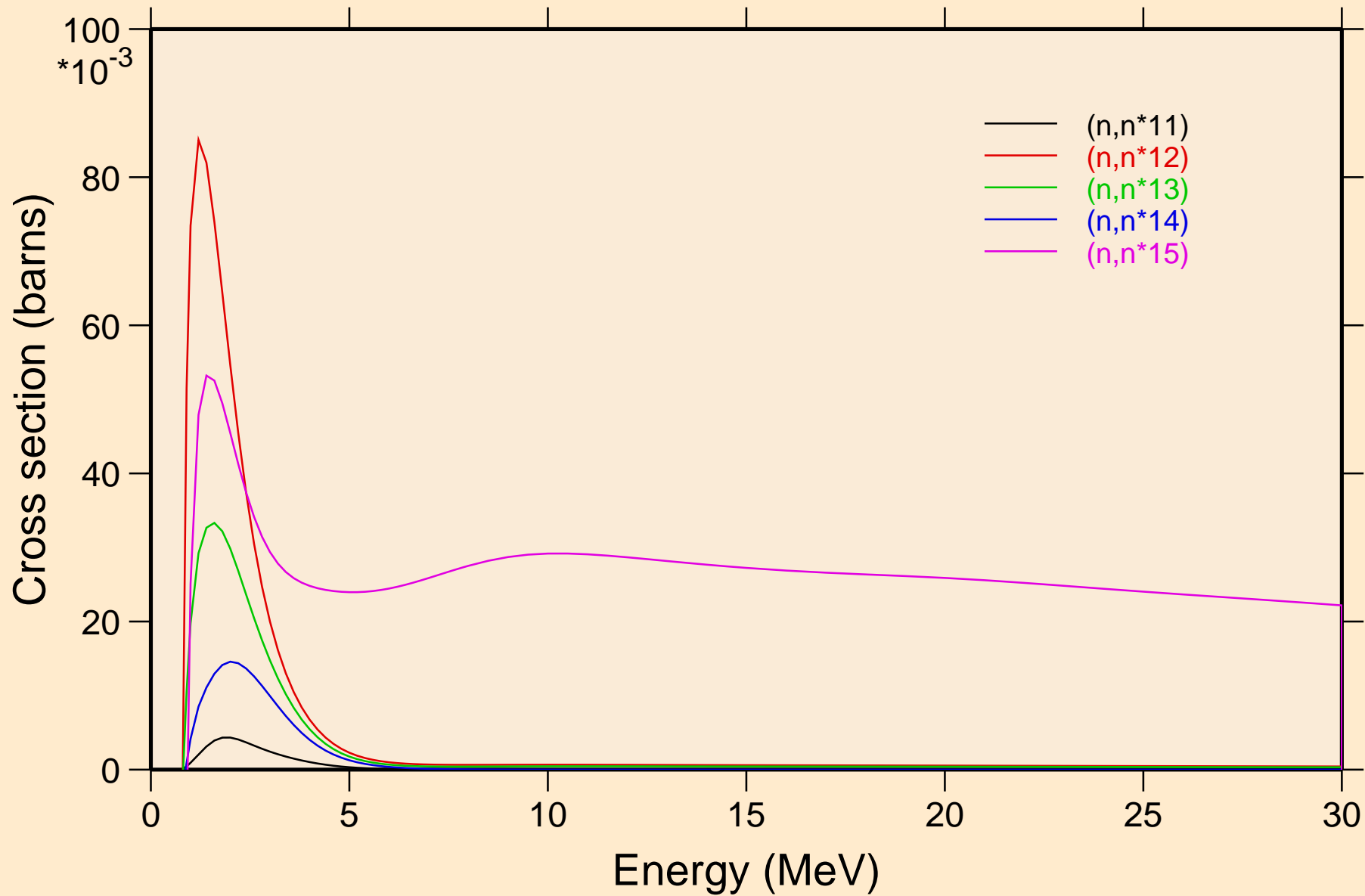
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



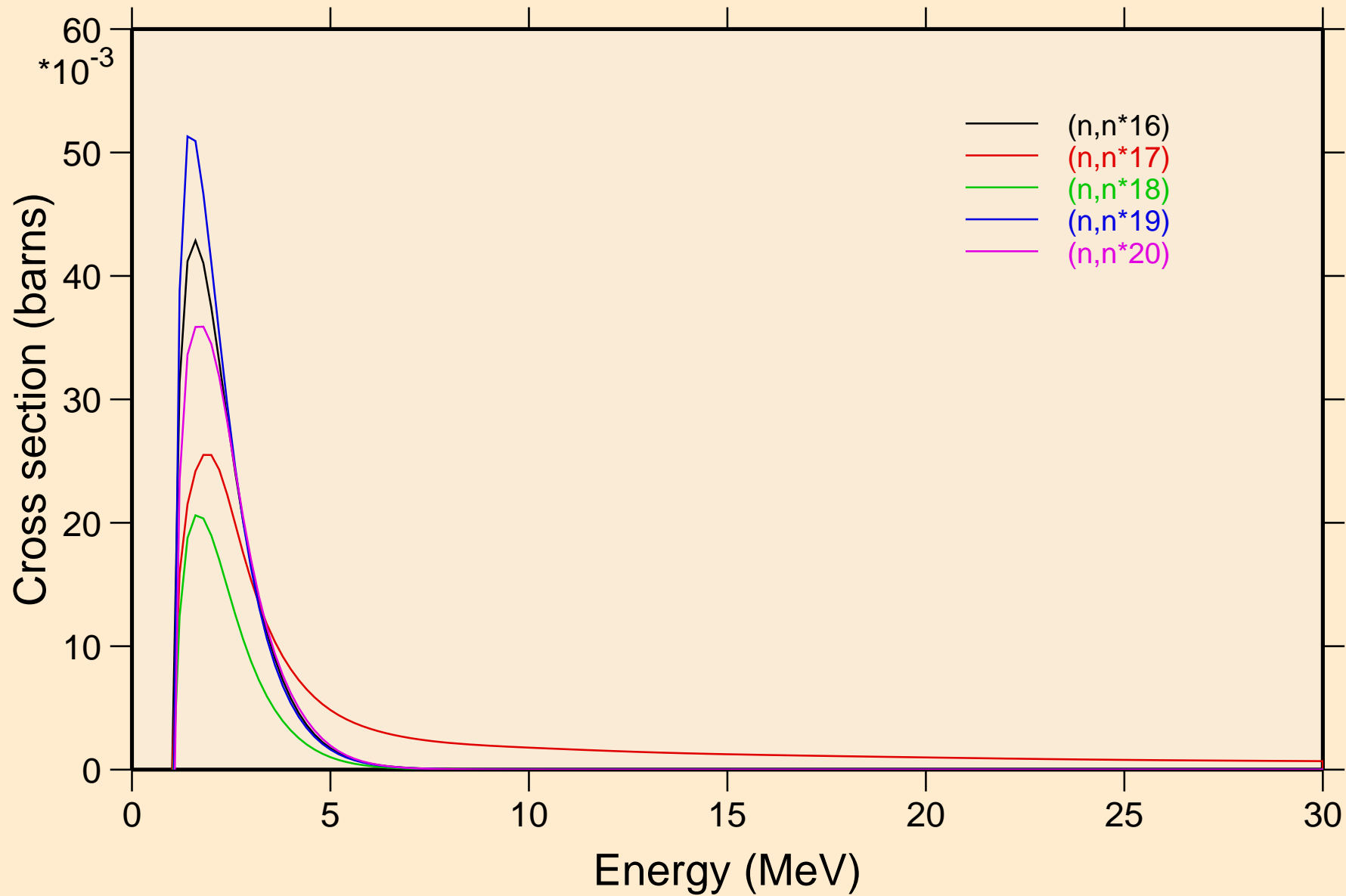
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



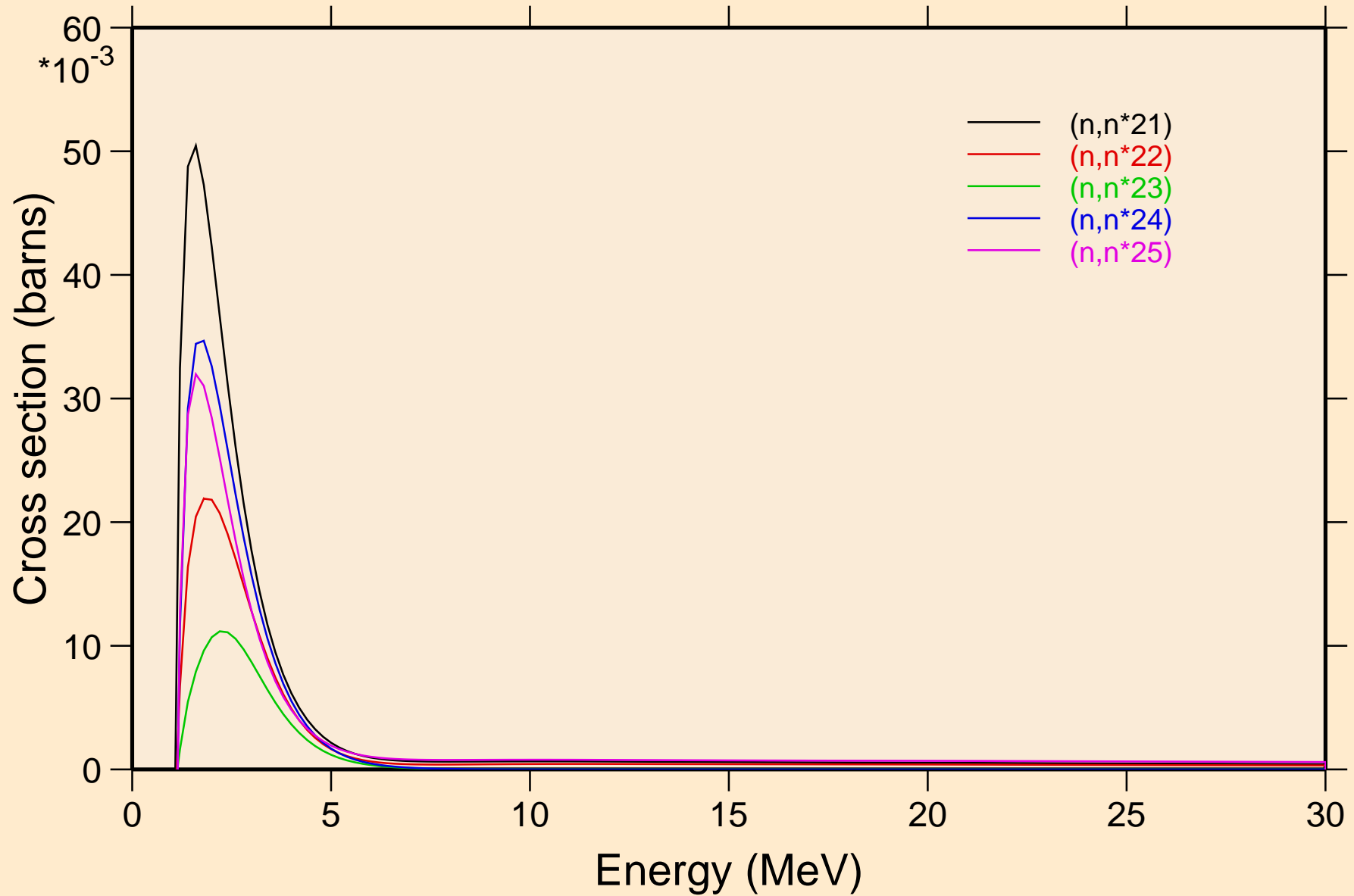
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



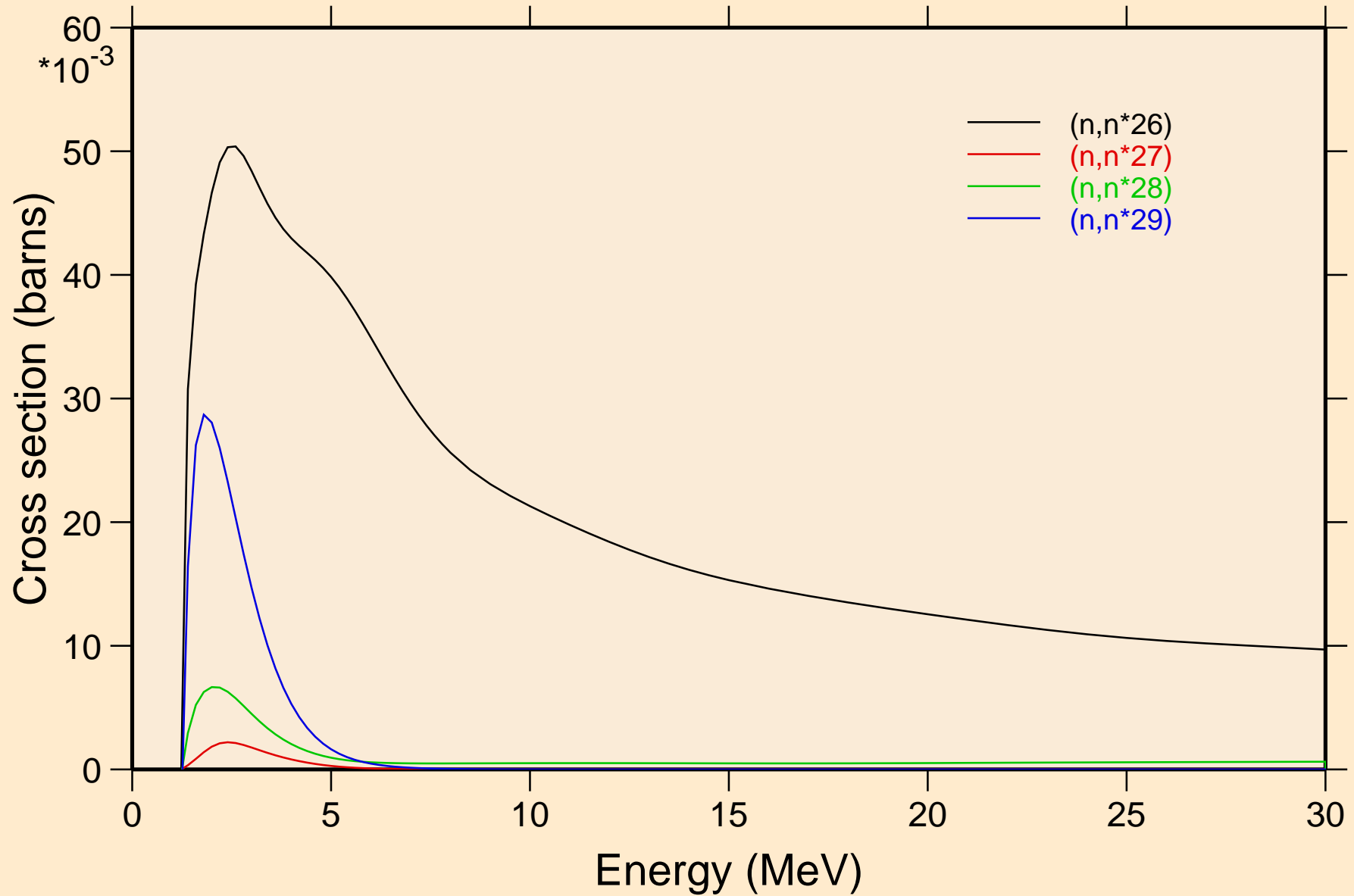
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



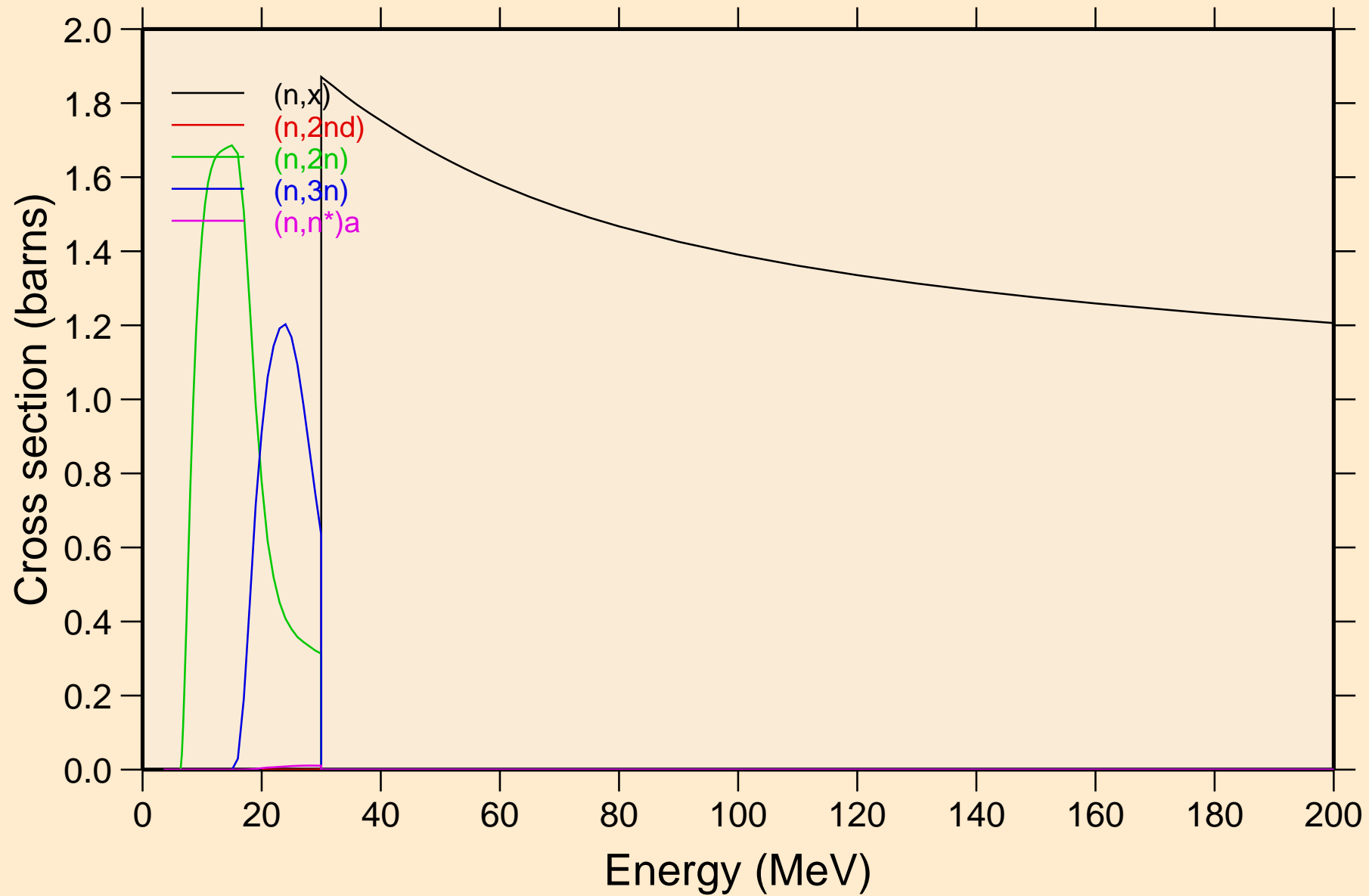
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels

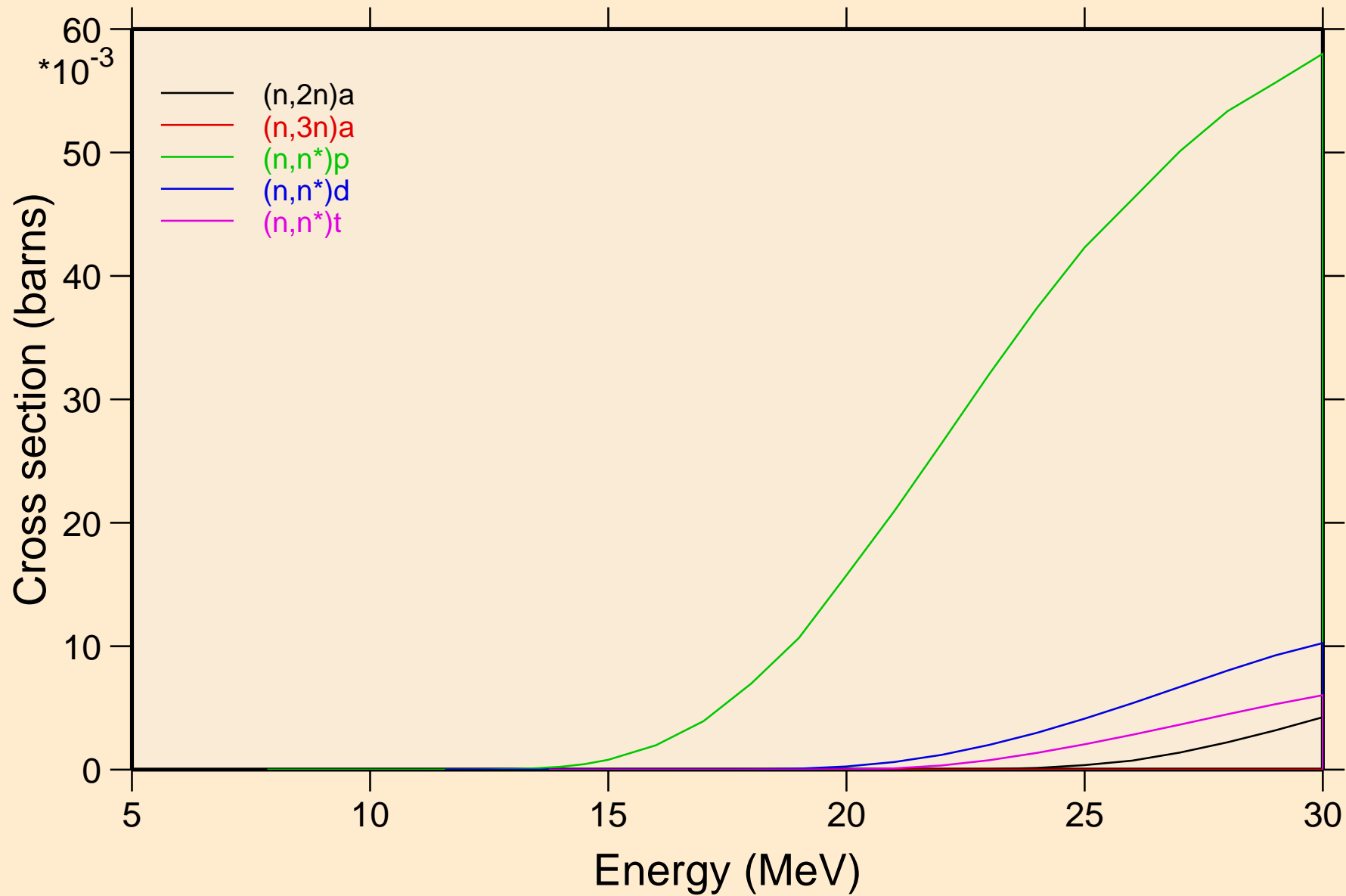


I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

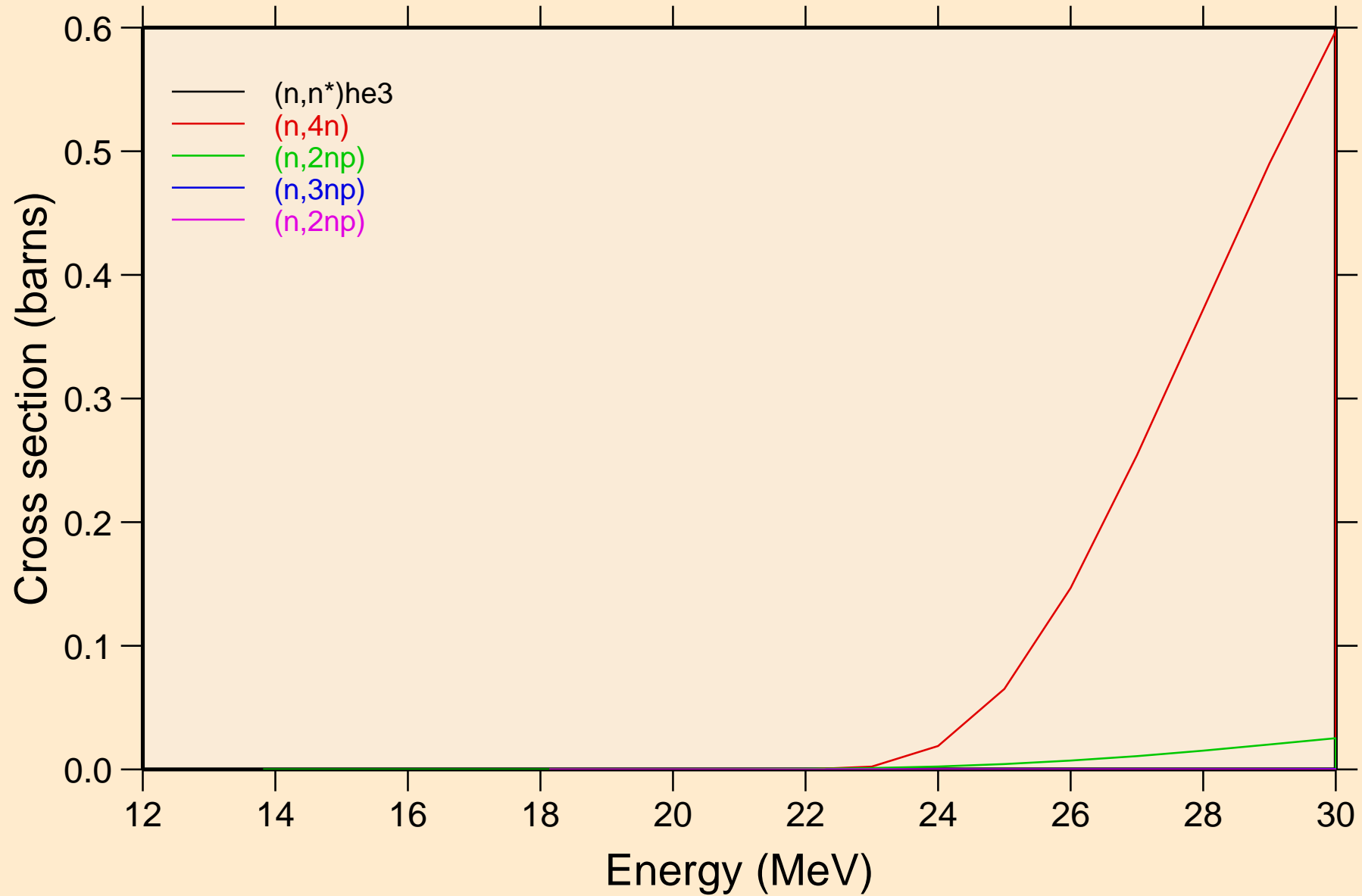


I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

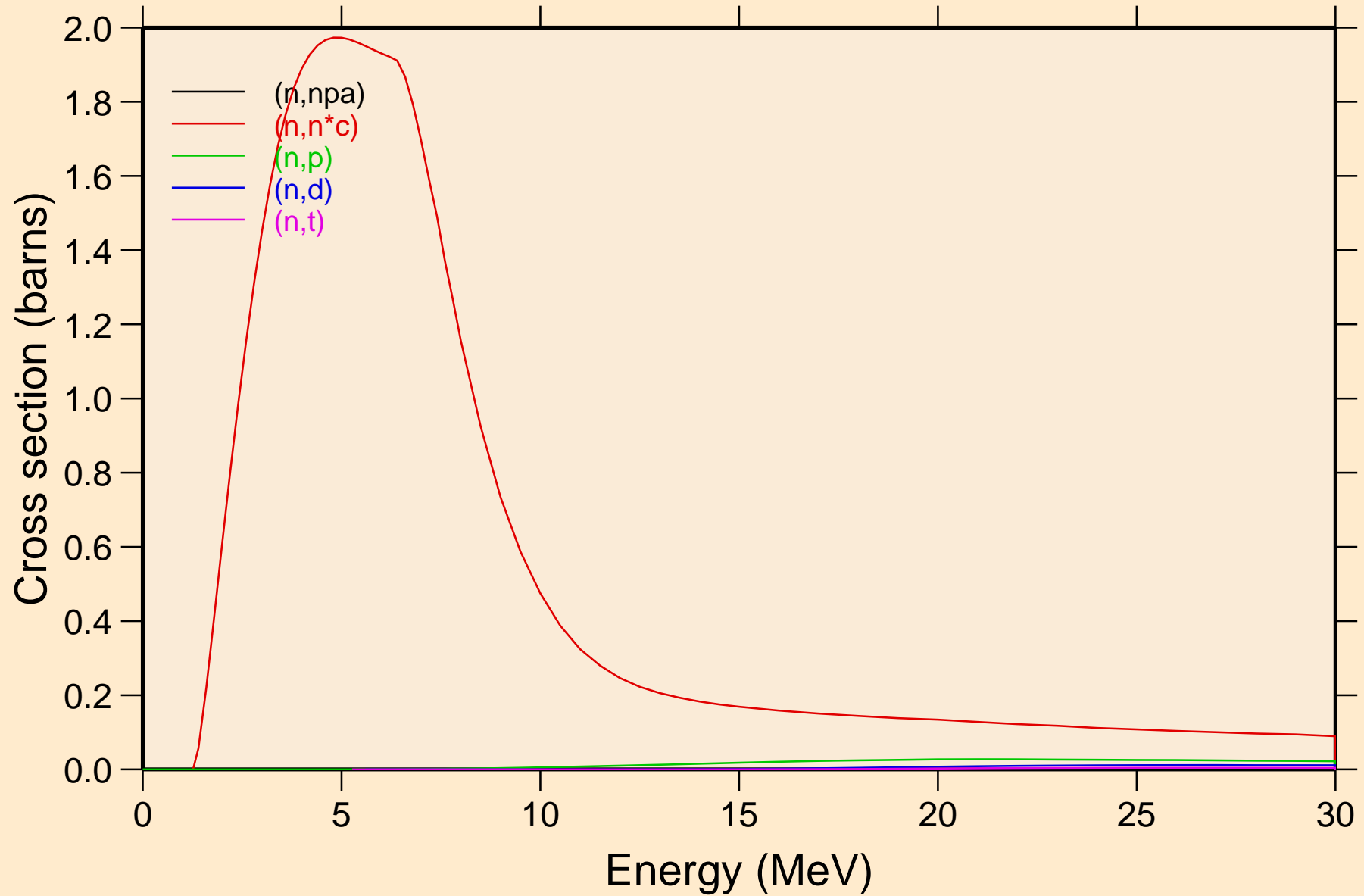
Threshold reactions



I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

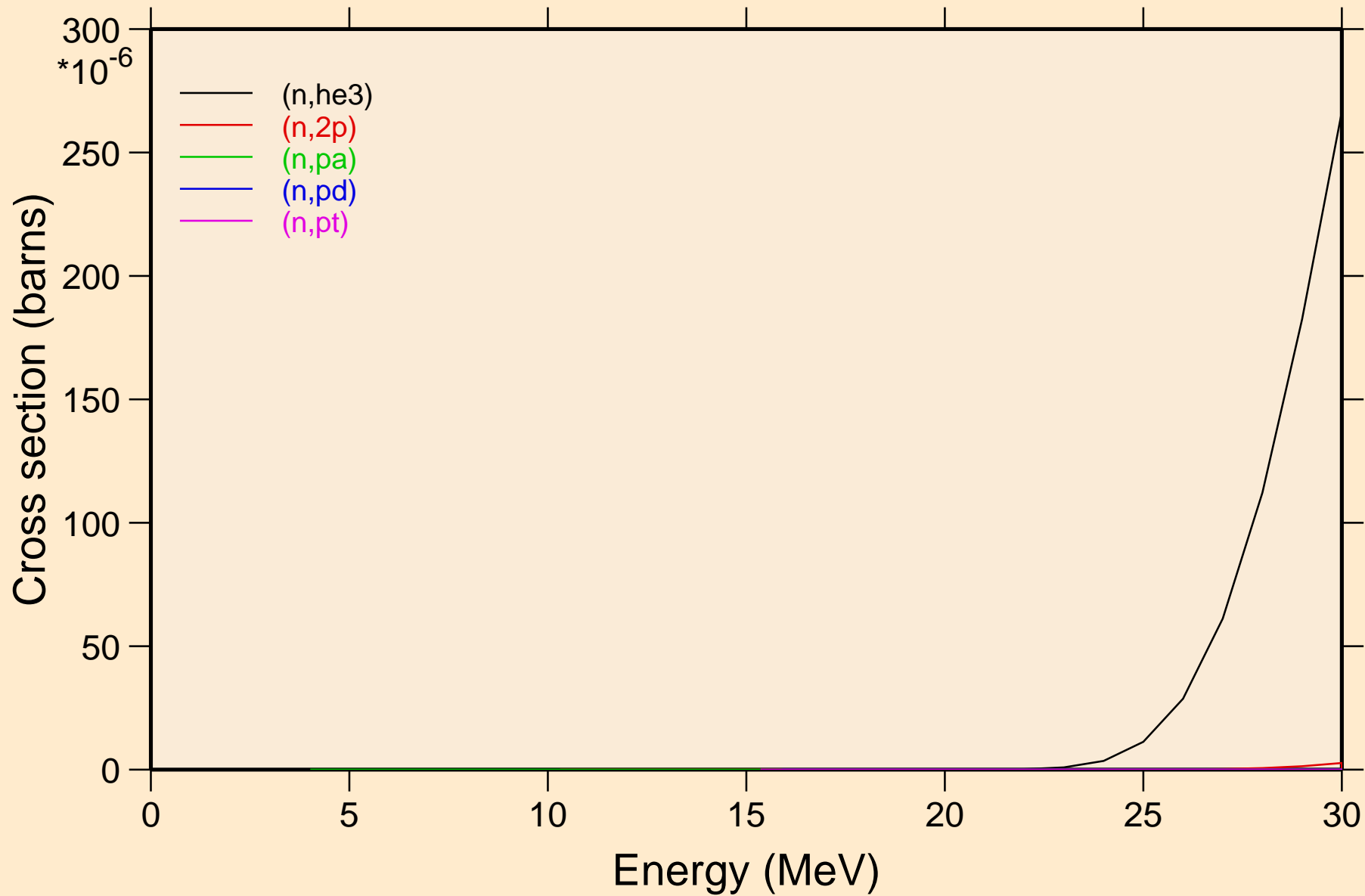


I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

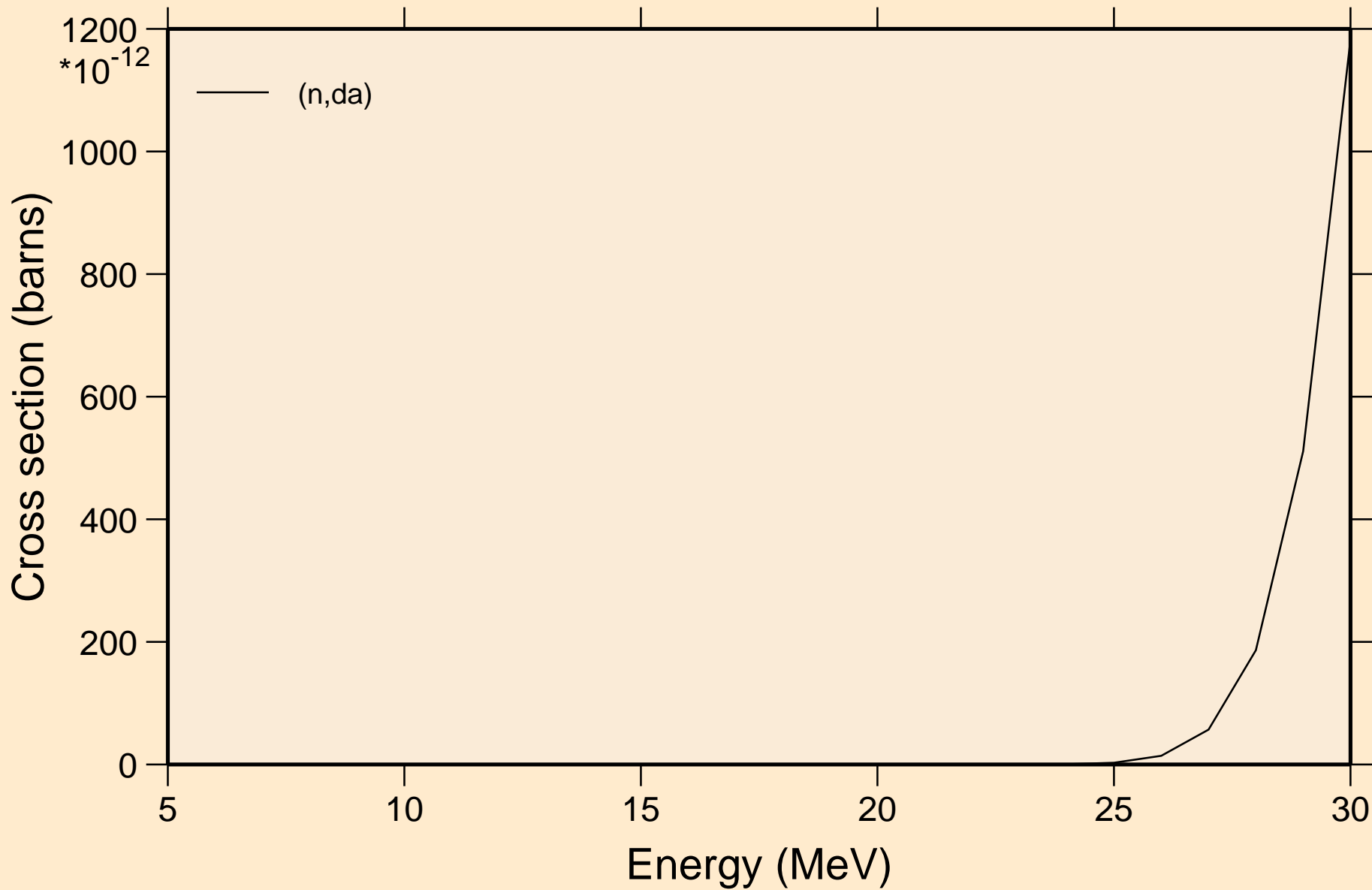


I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Threshold reactions

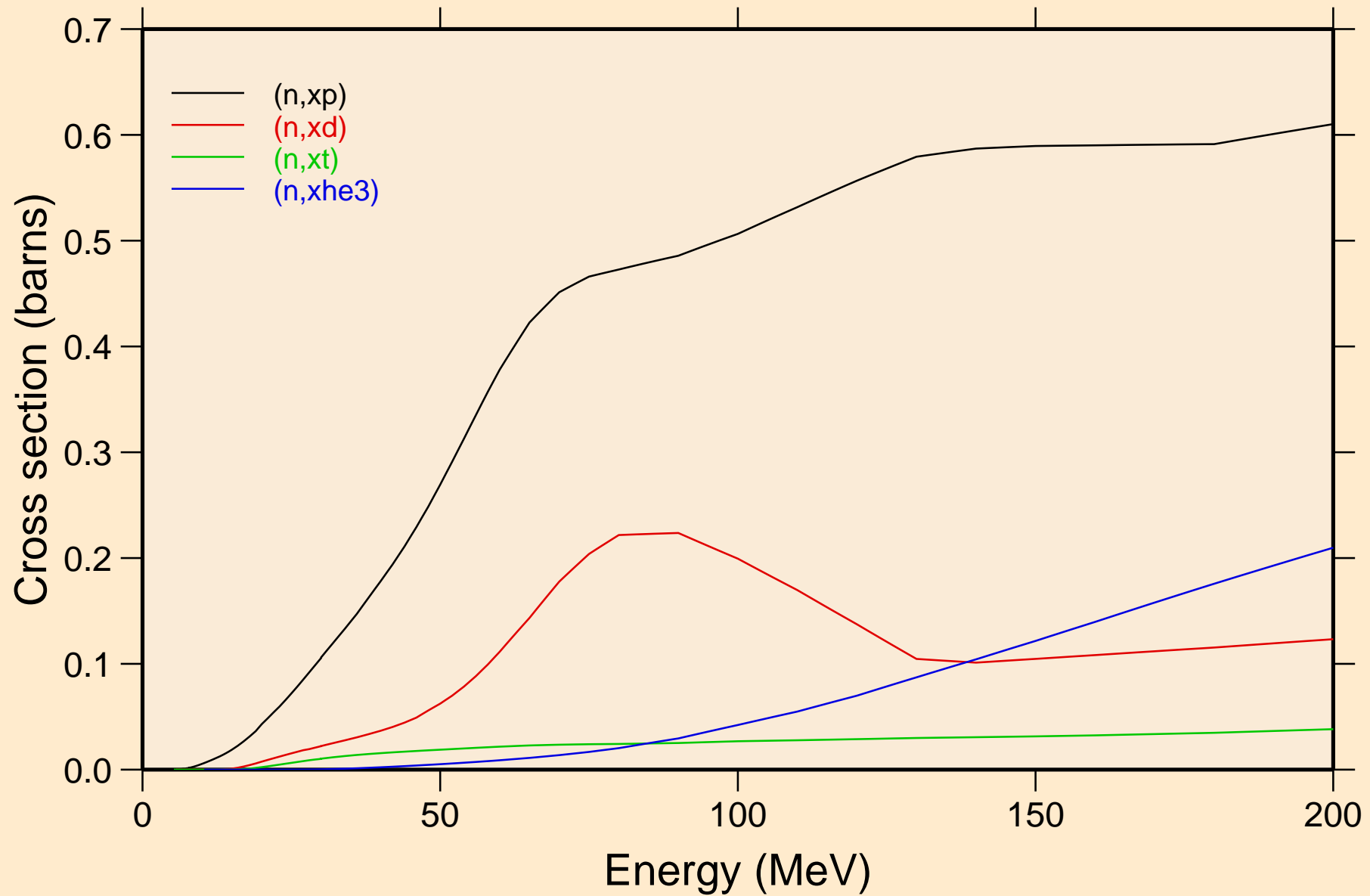


I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

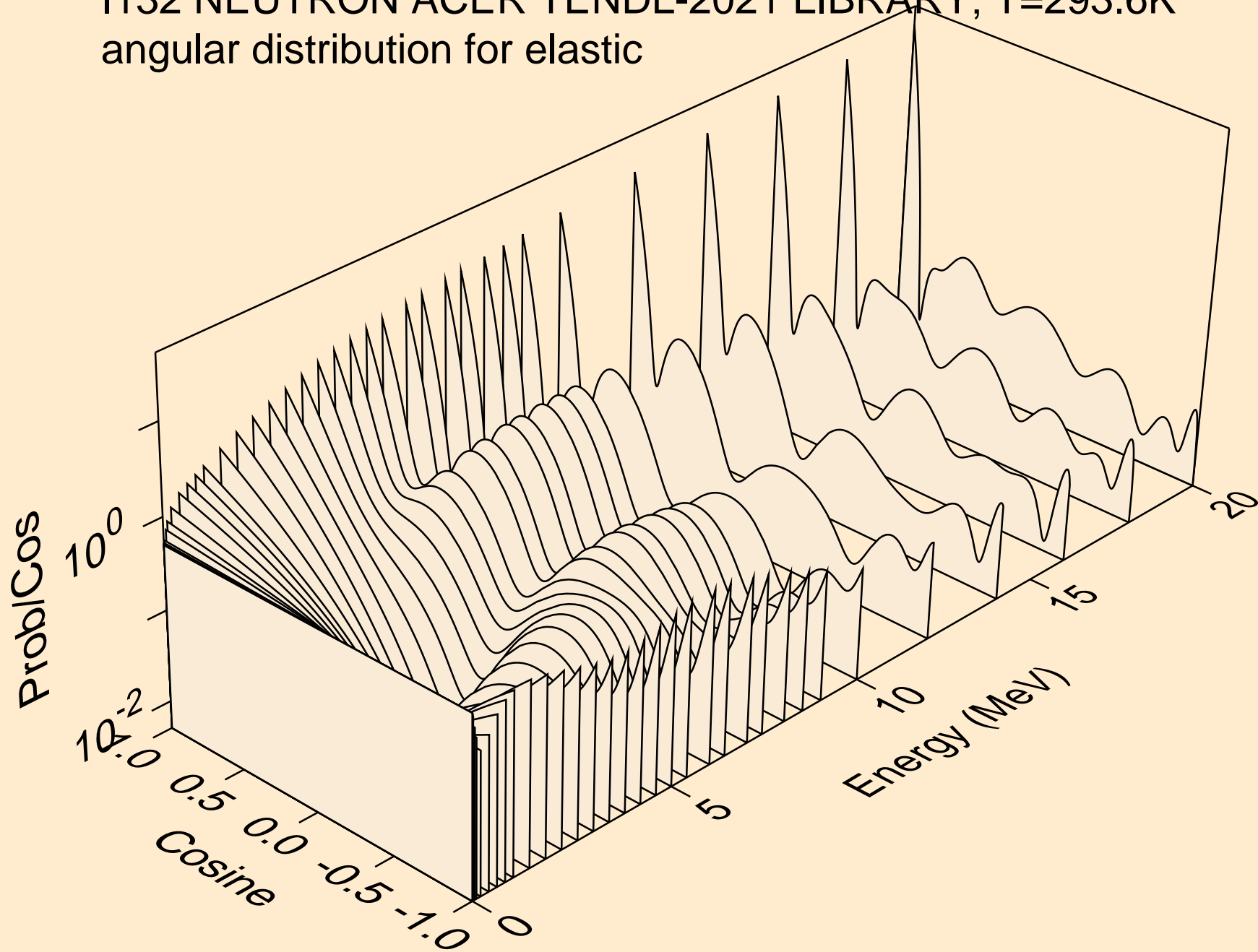


I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

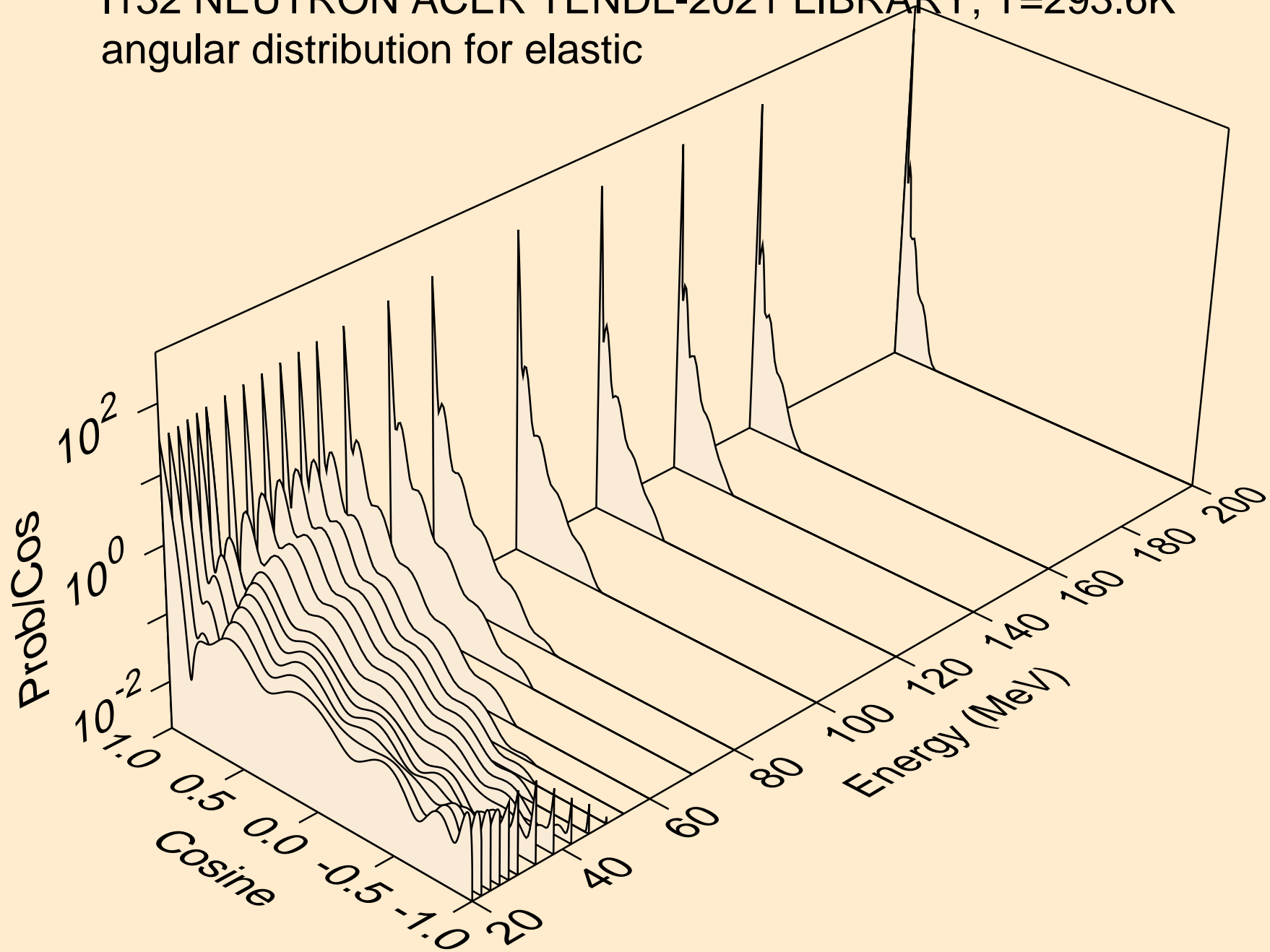
Threshold reactions



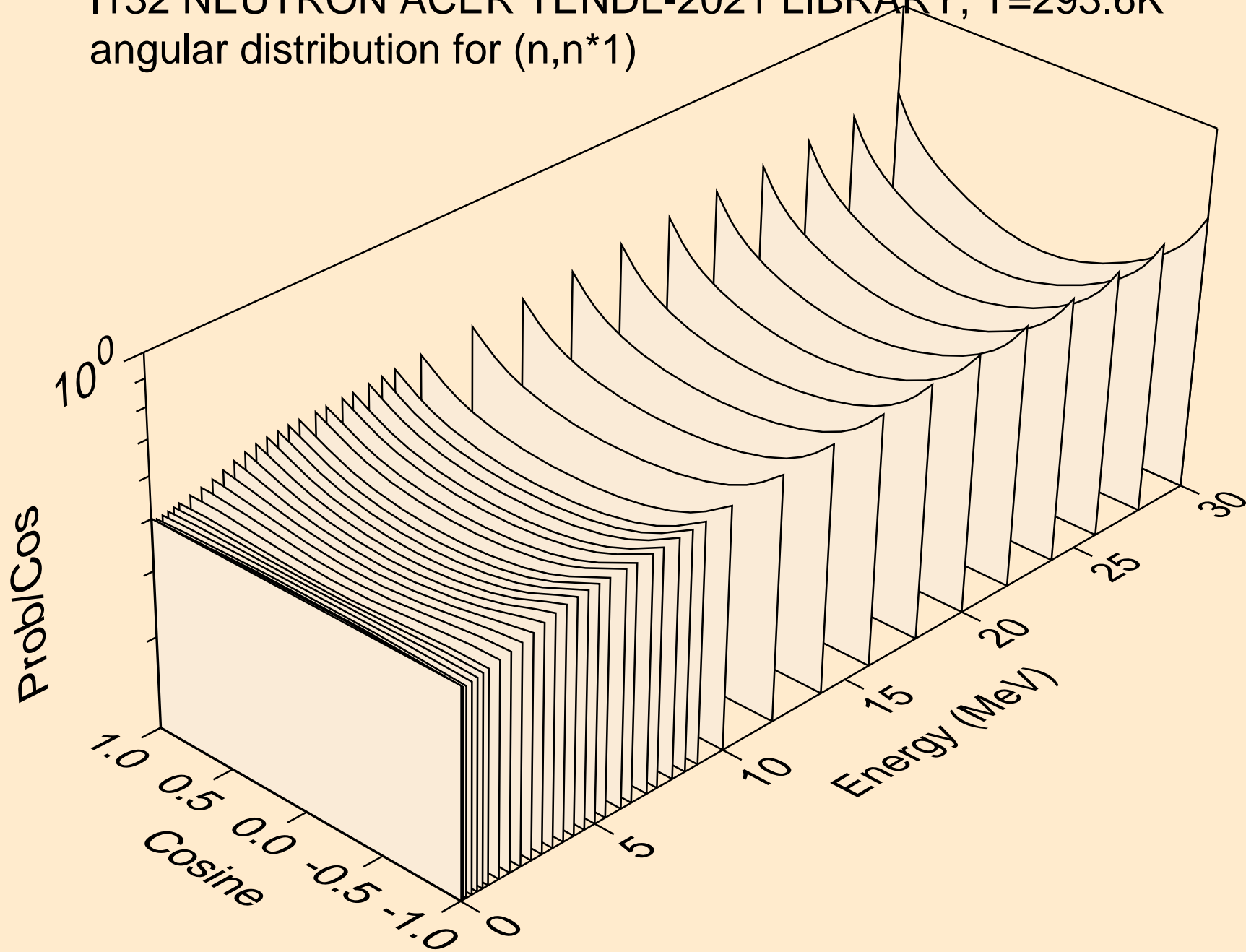
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



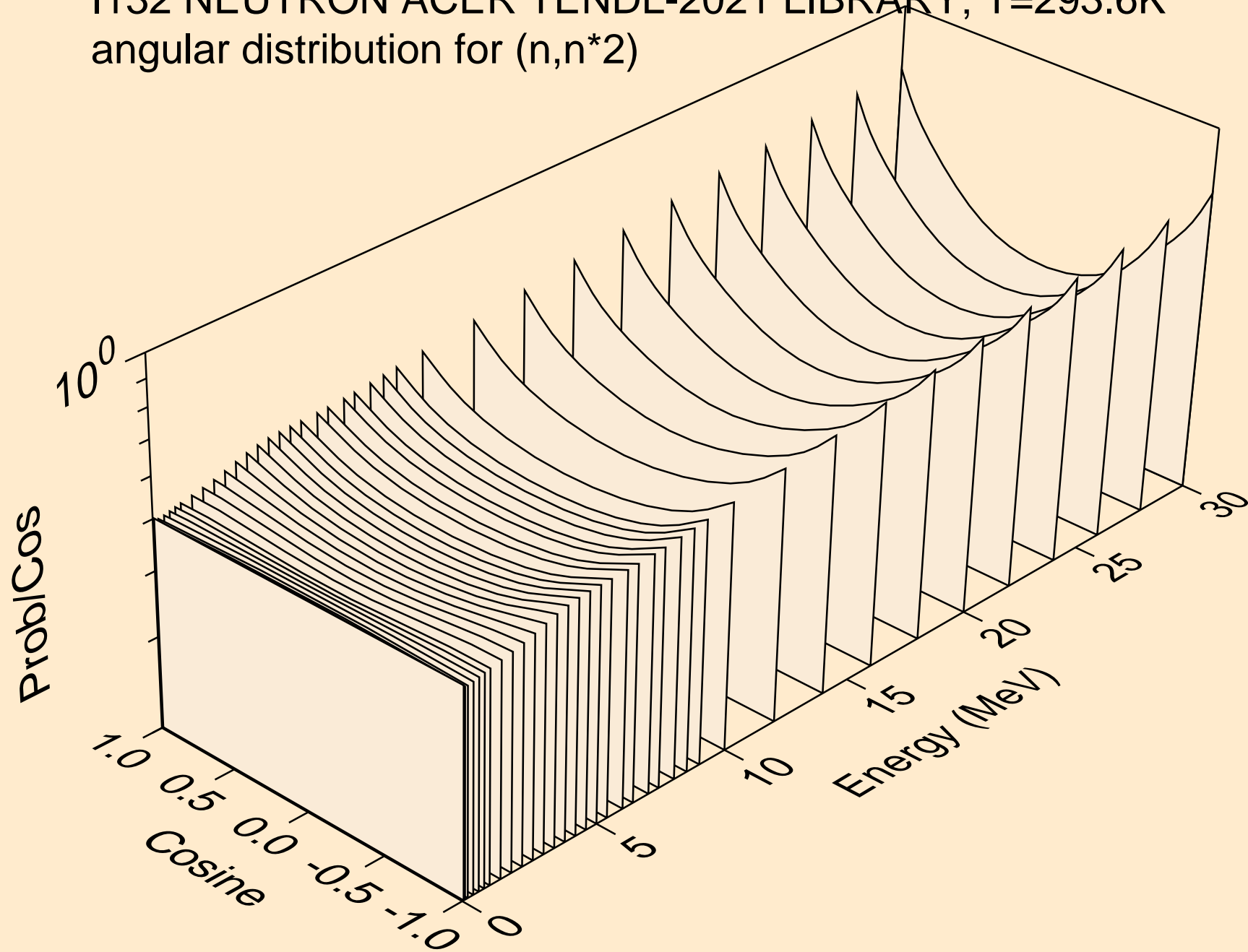
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



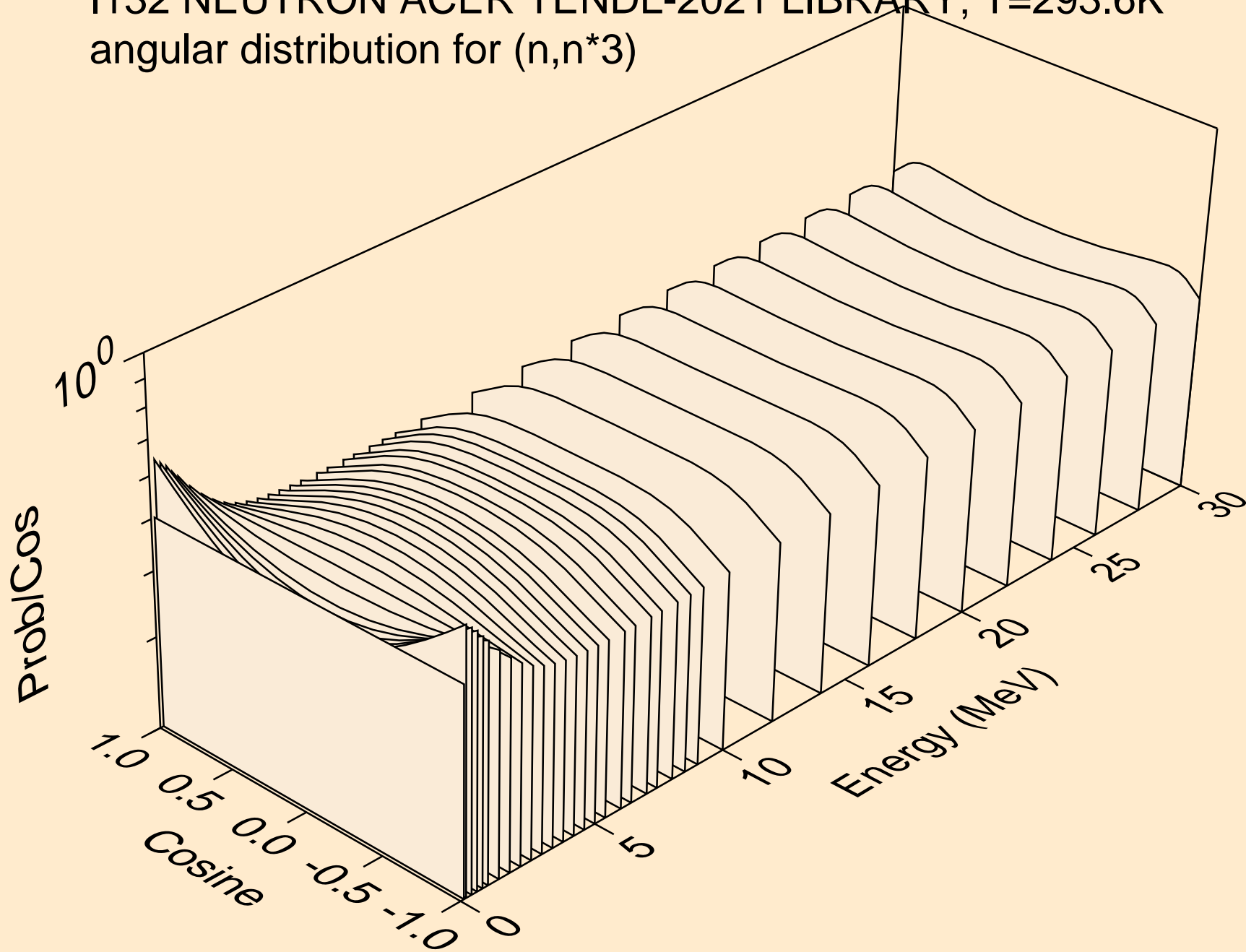
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*1)



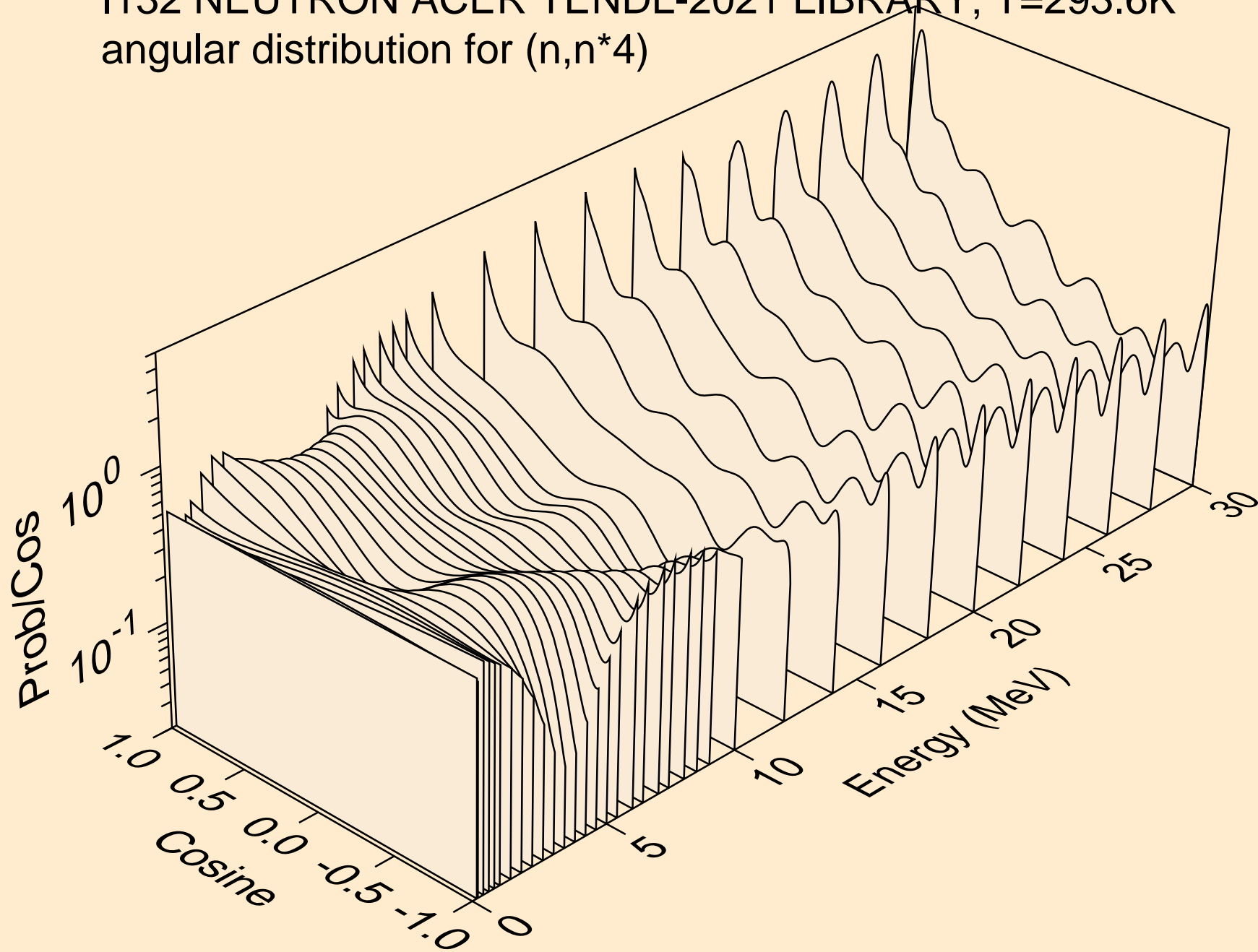
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angular distribution for (n,n*2)



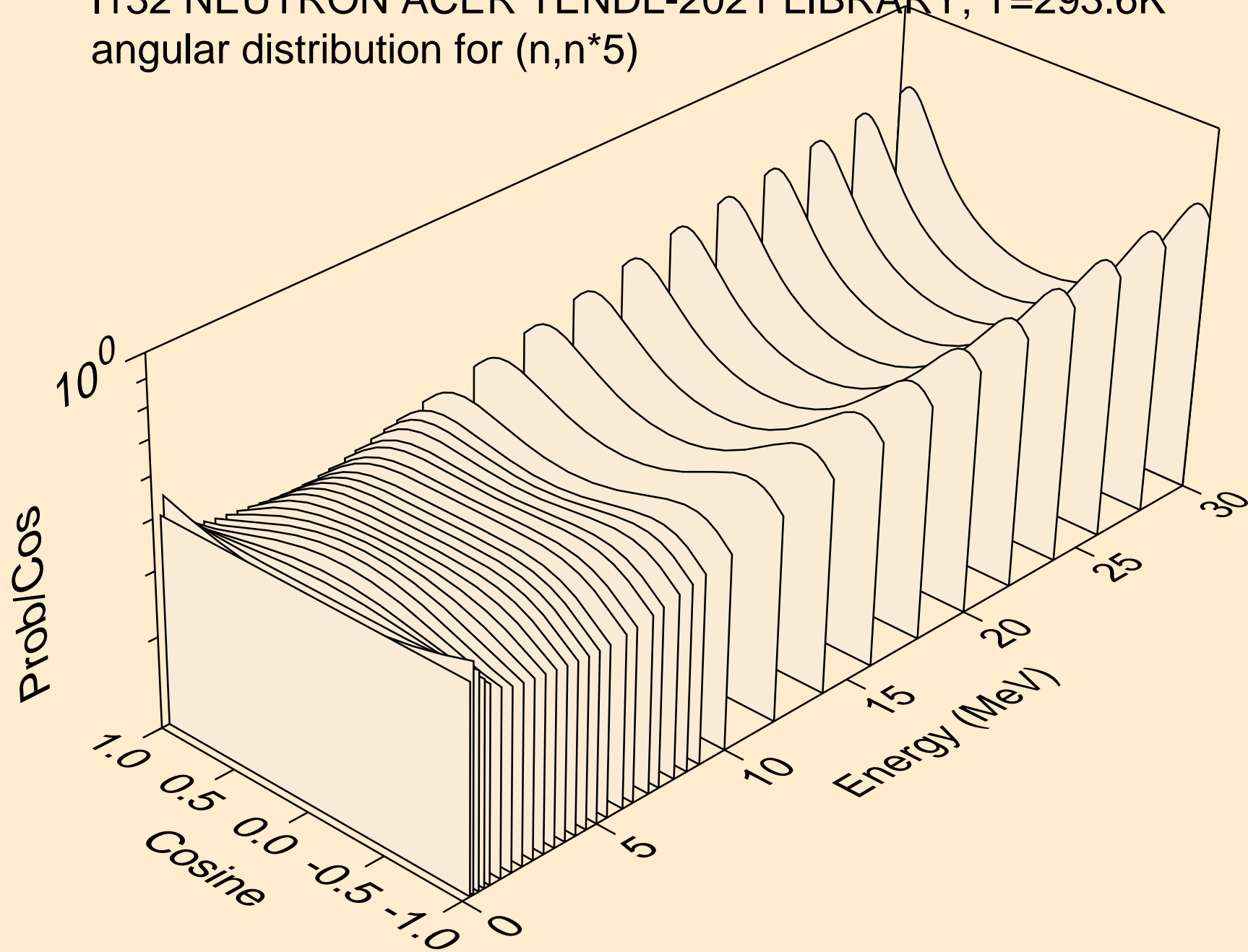
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*3)



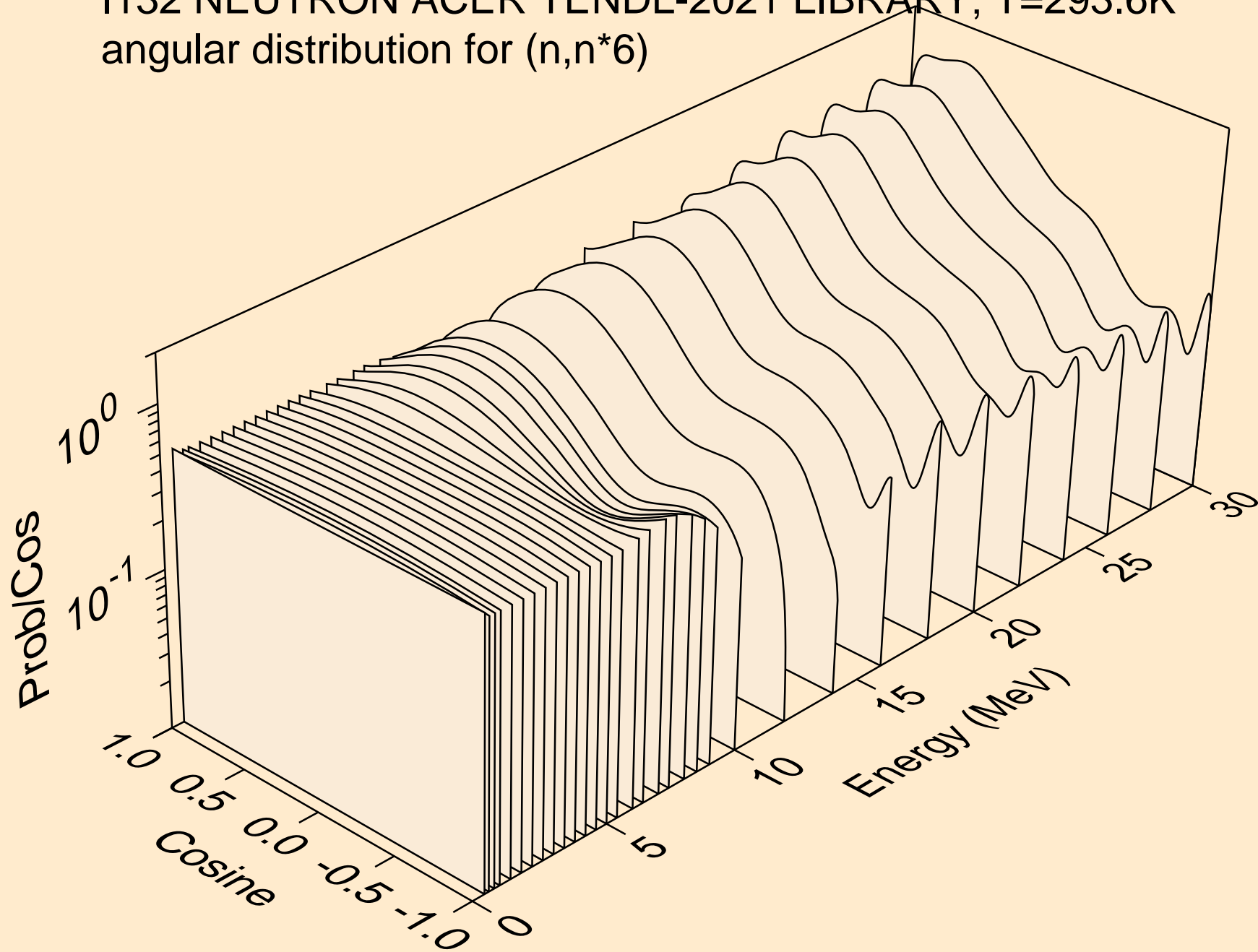
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*4)



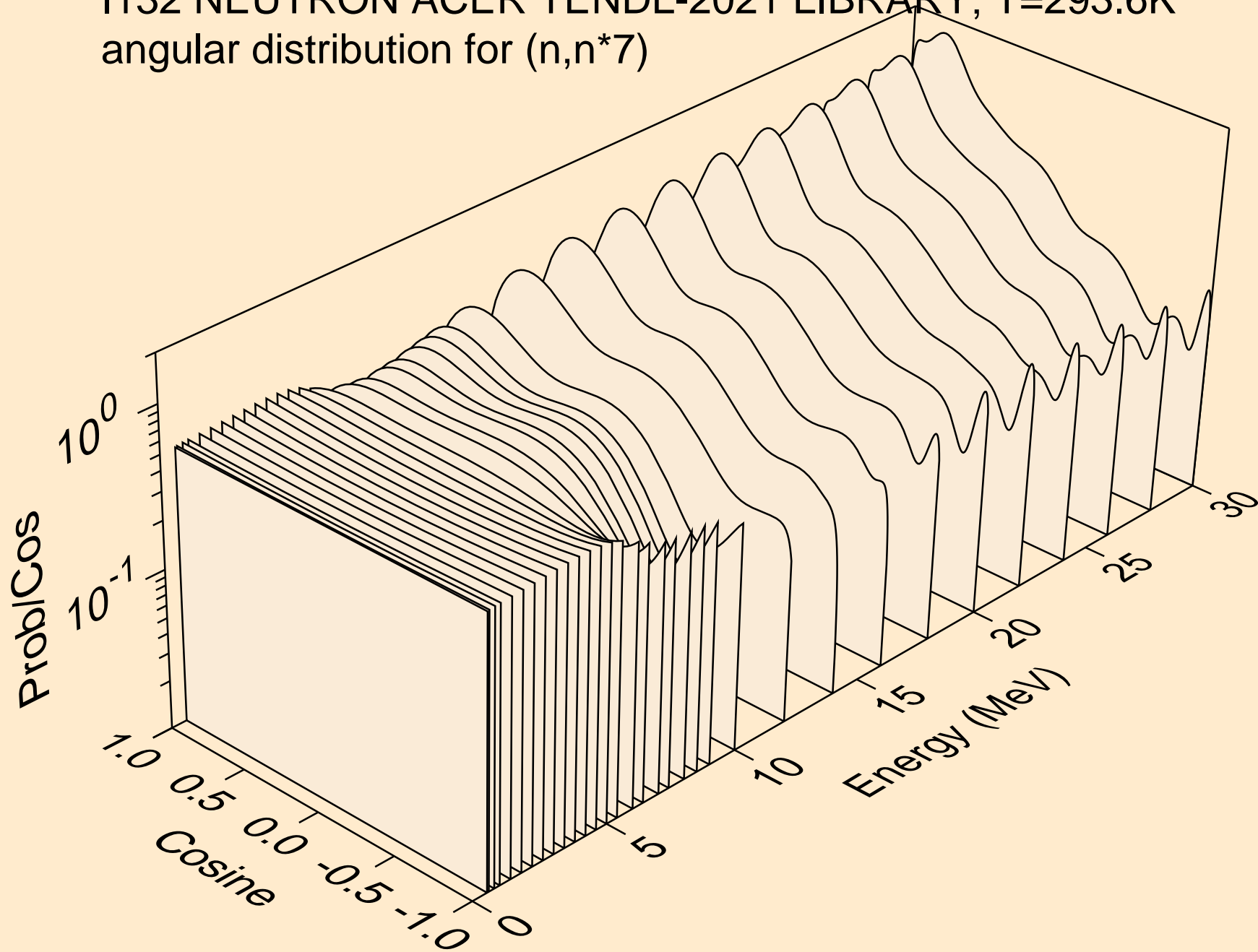
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*5)



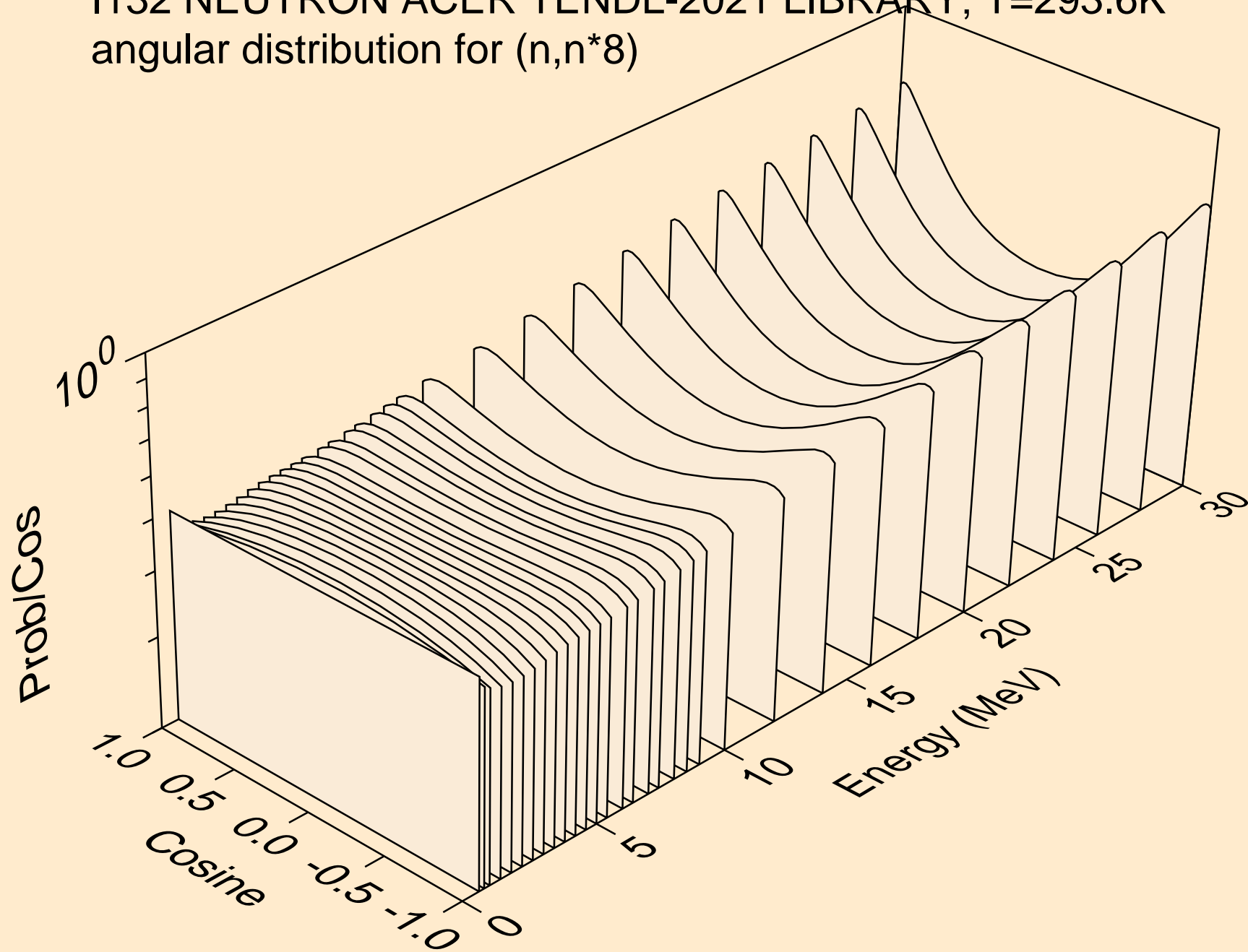
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*6)



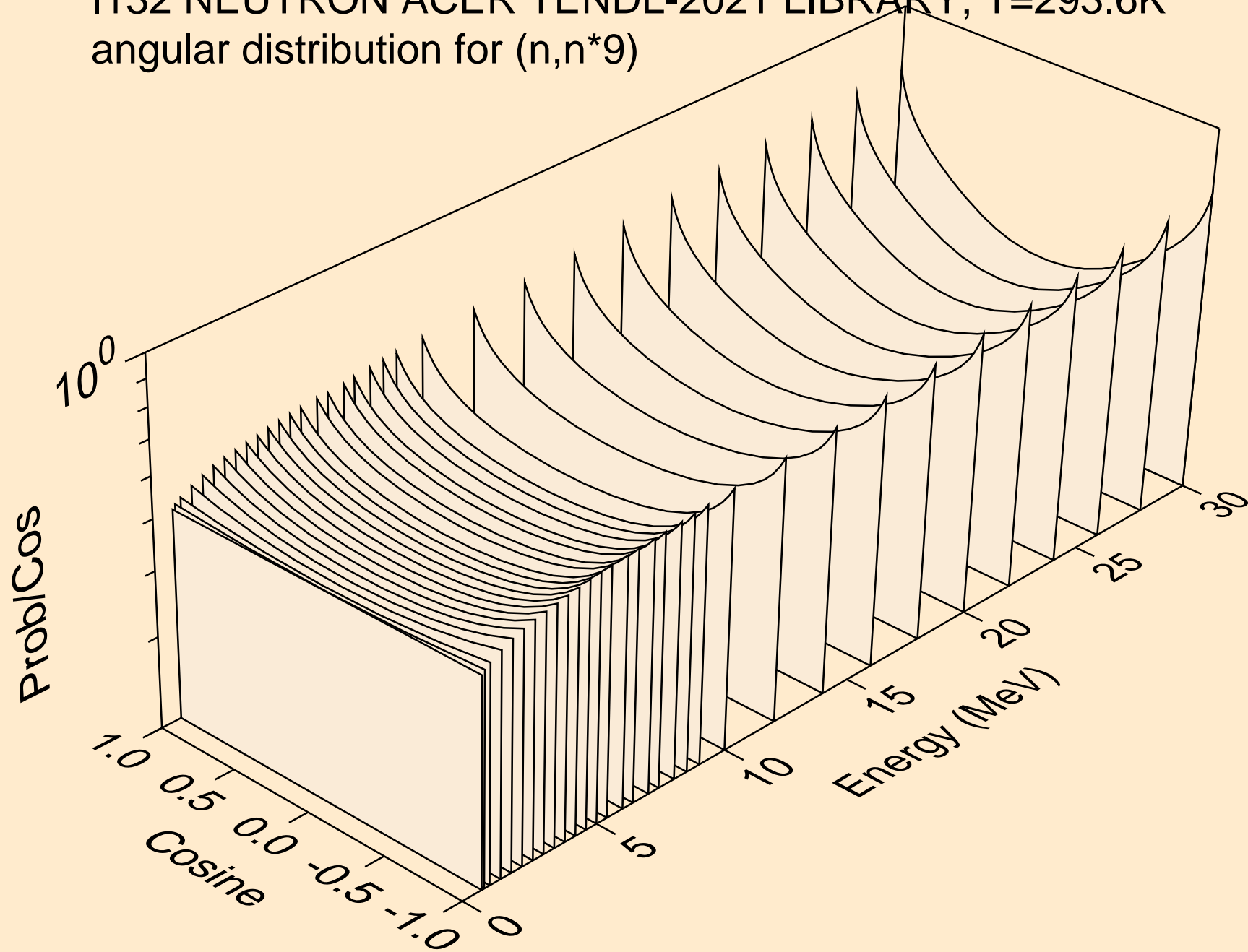
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angular distribution for (n,n*7)



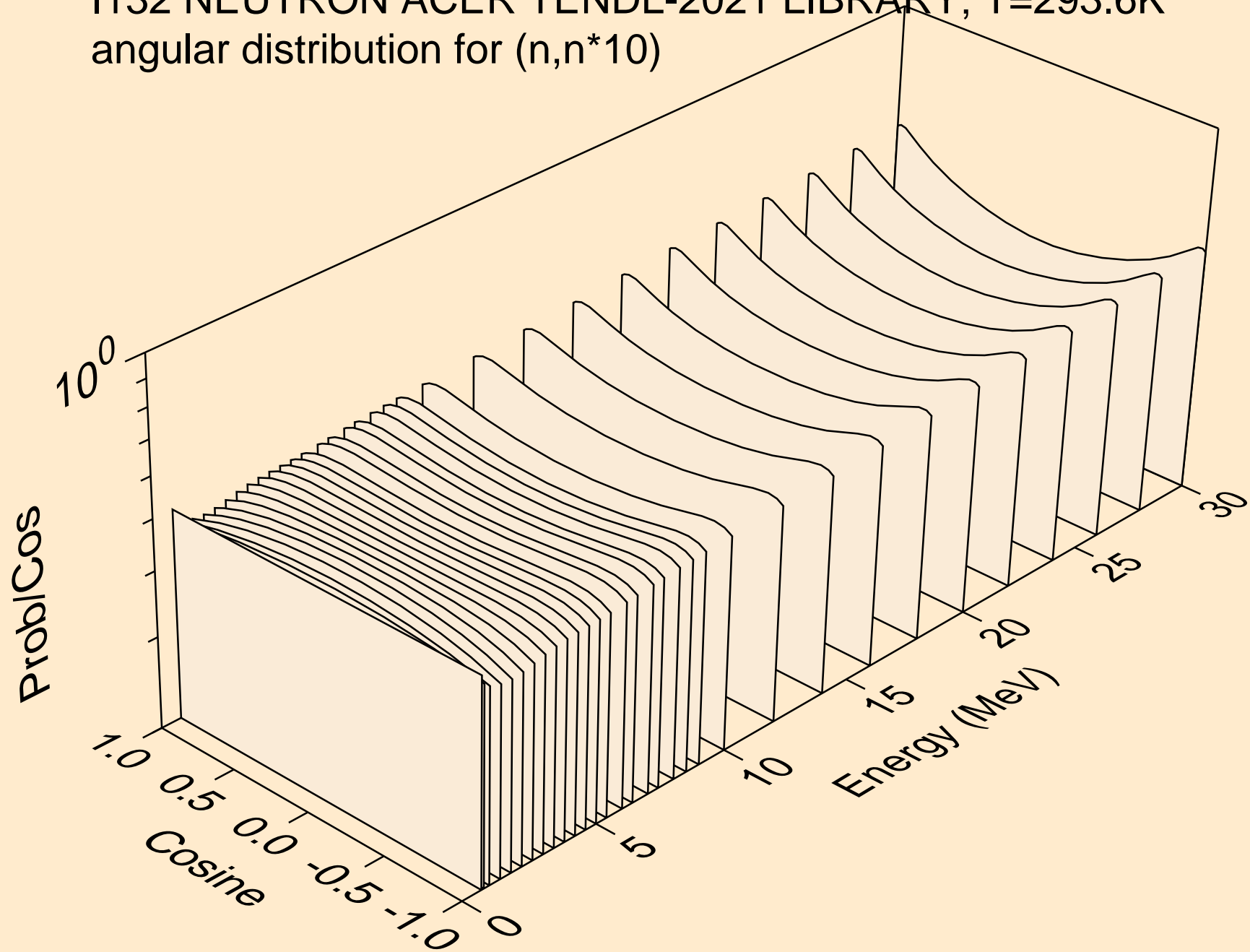
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angular distribution for (n,n*8)



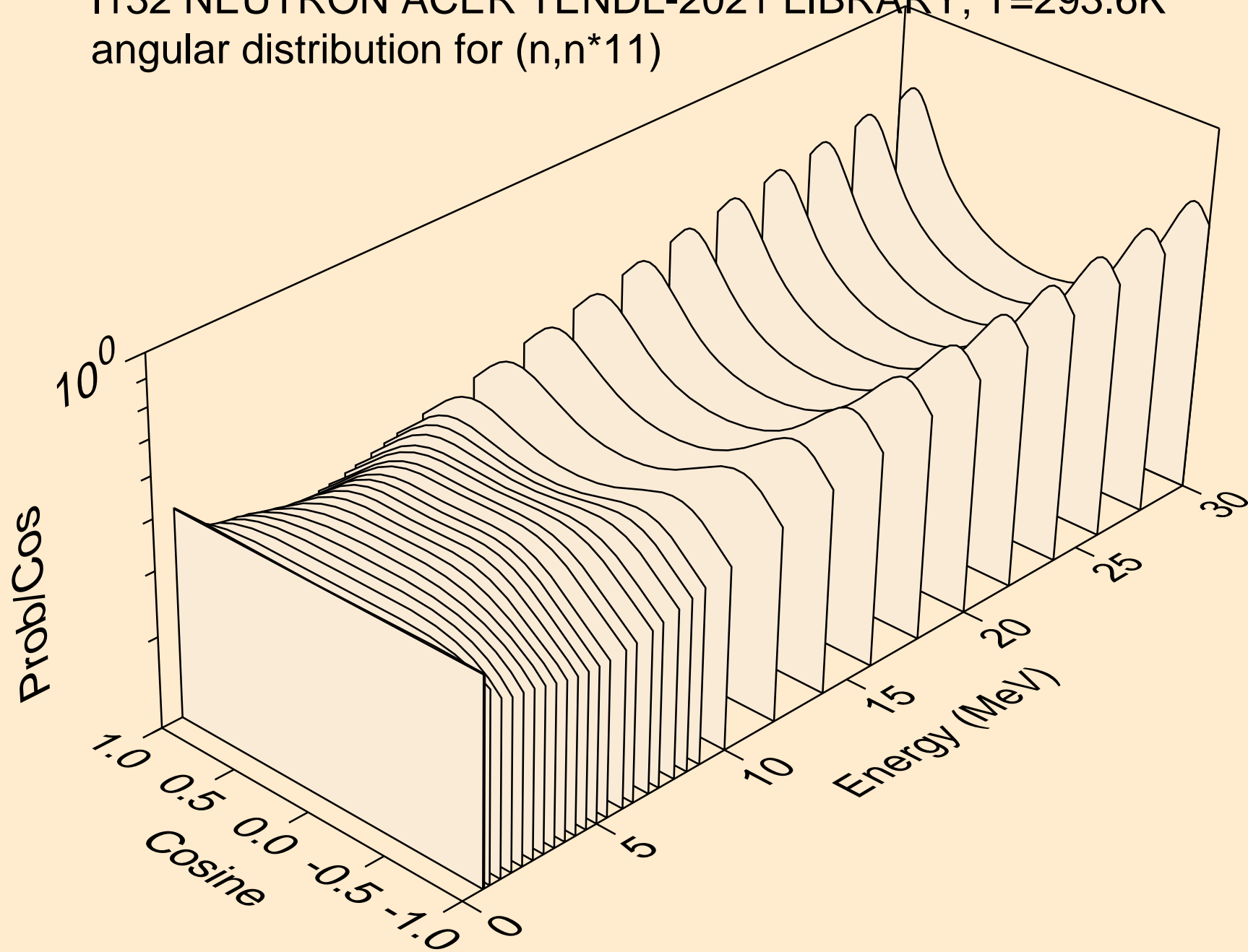
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*9)



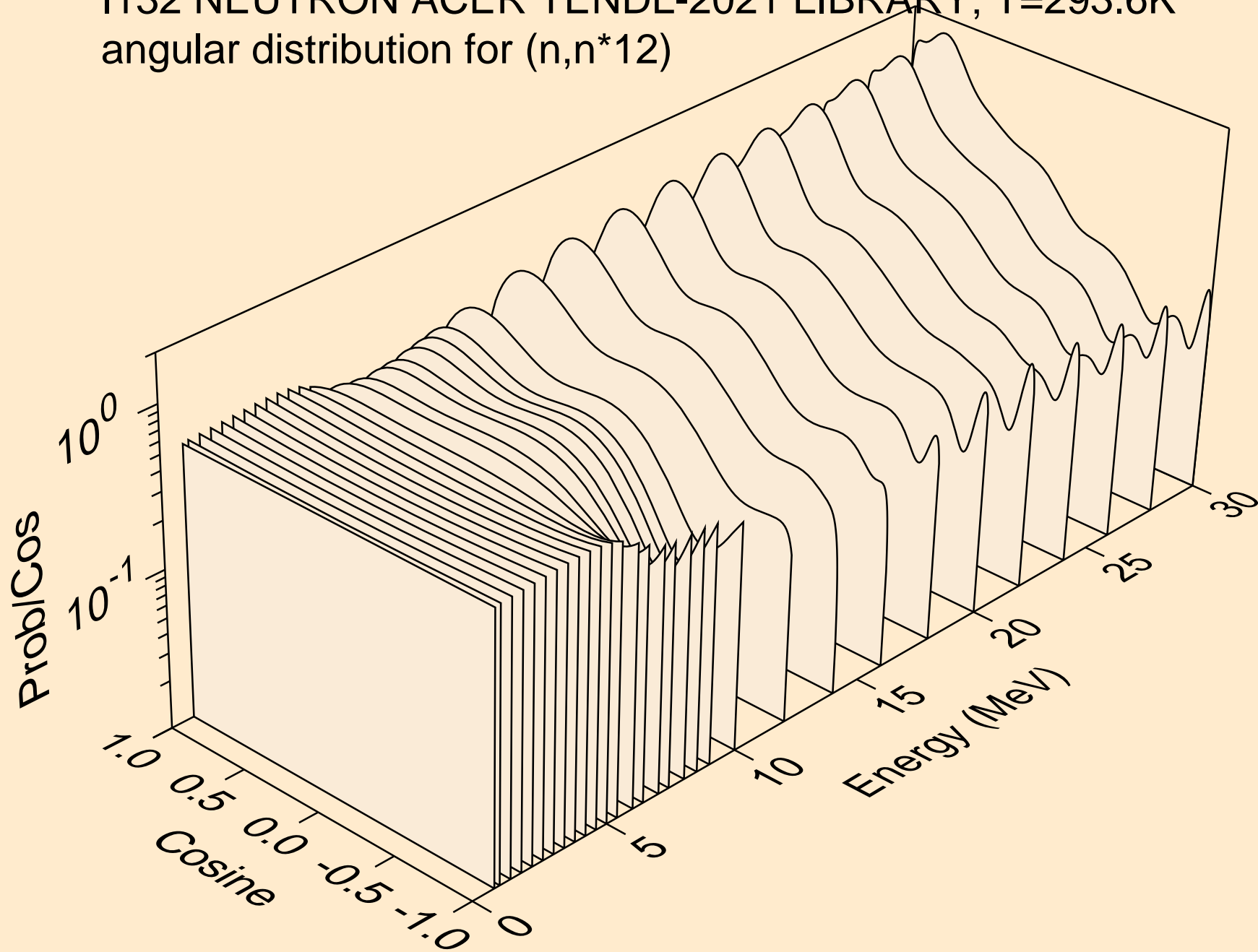
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angular distribution for (n,n*10)



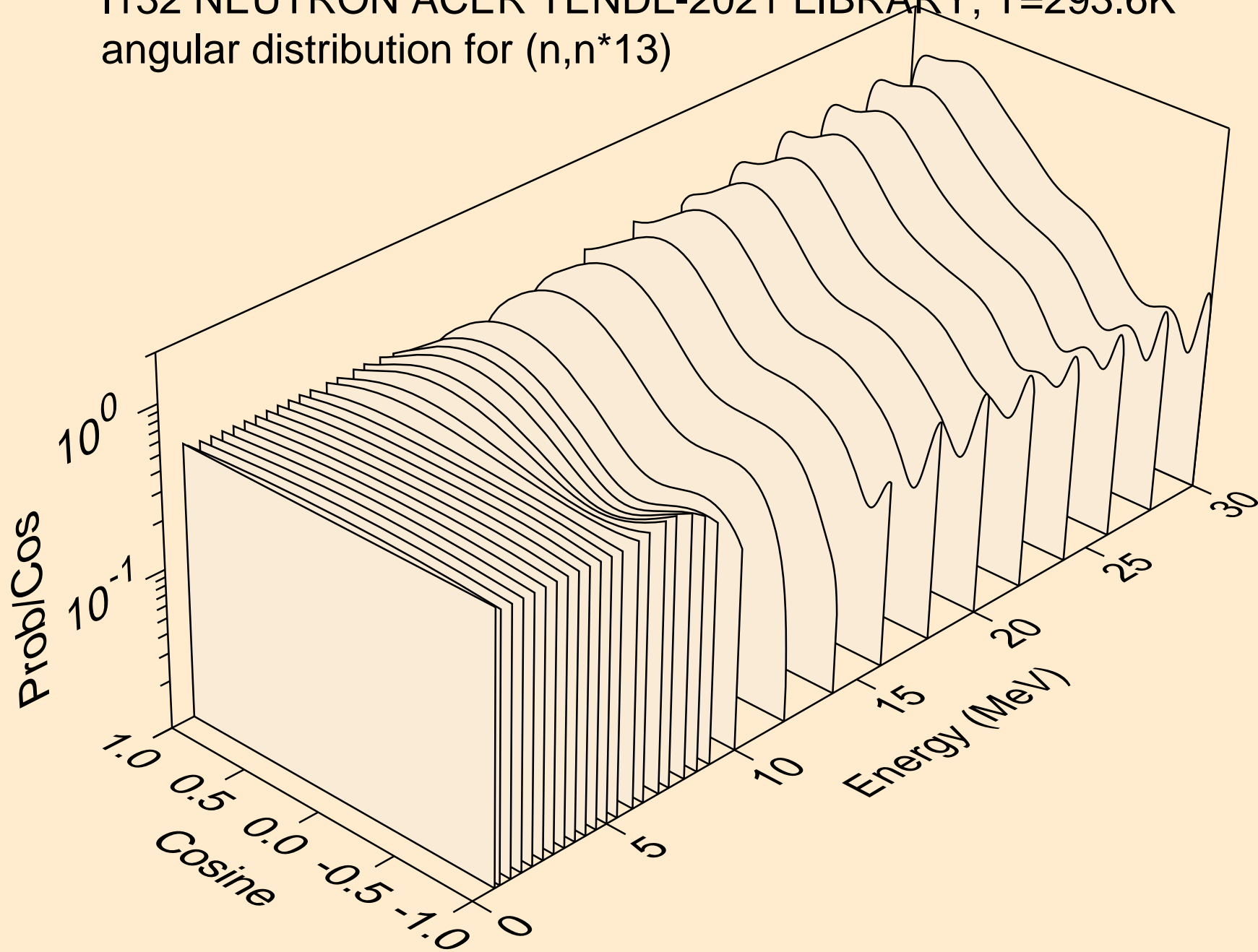
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angular distribution for (n,n*11)



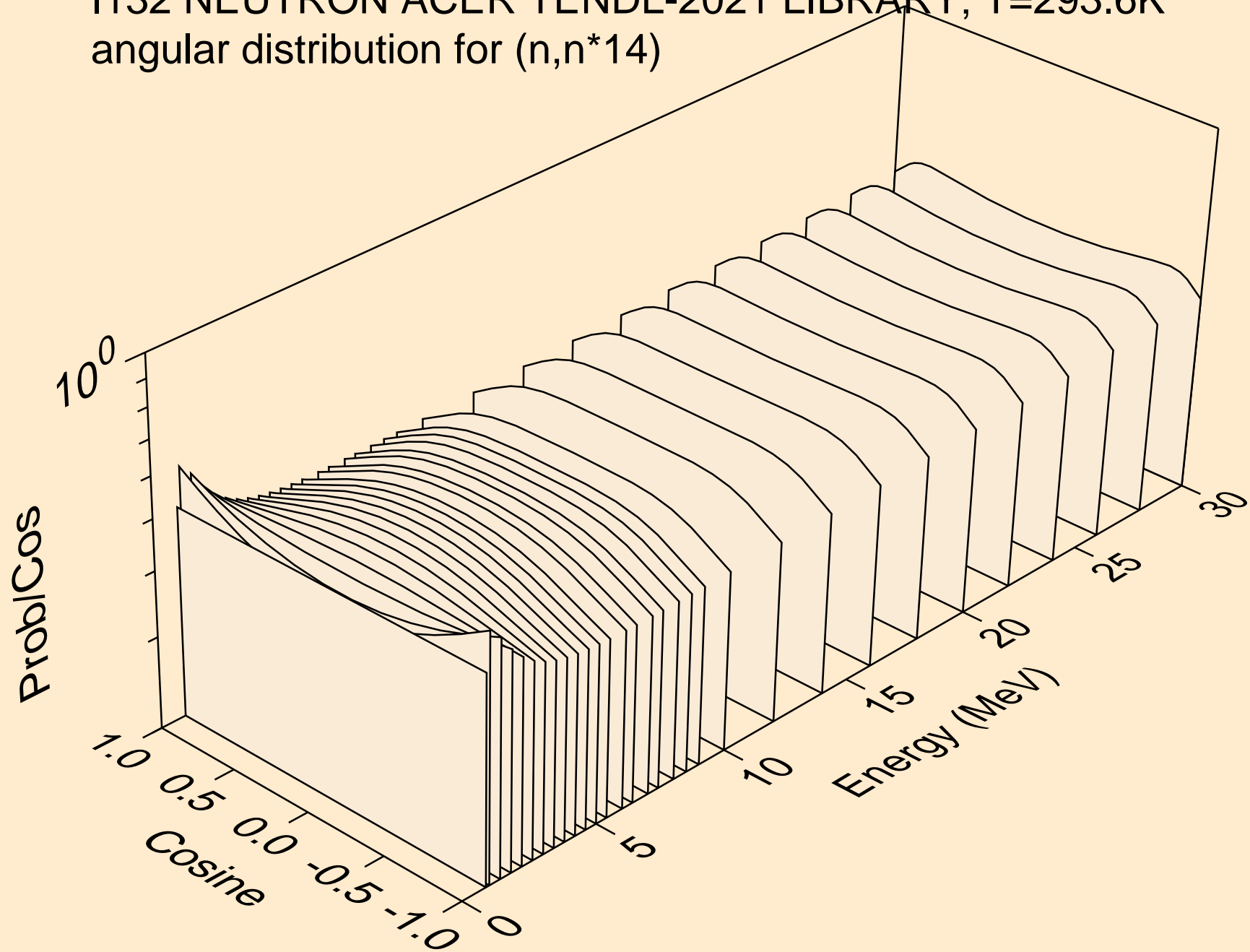
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*12)



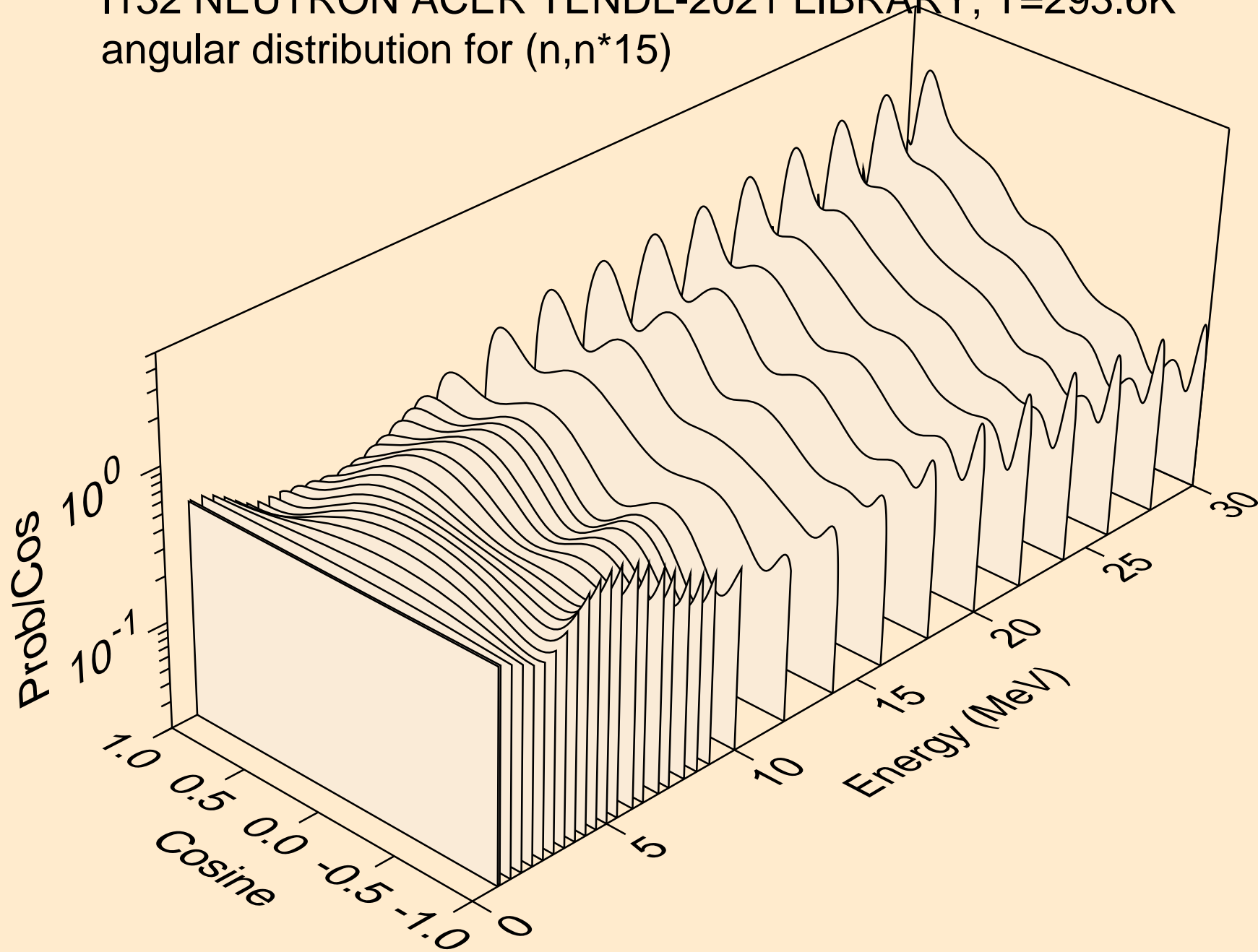
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*13)



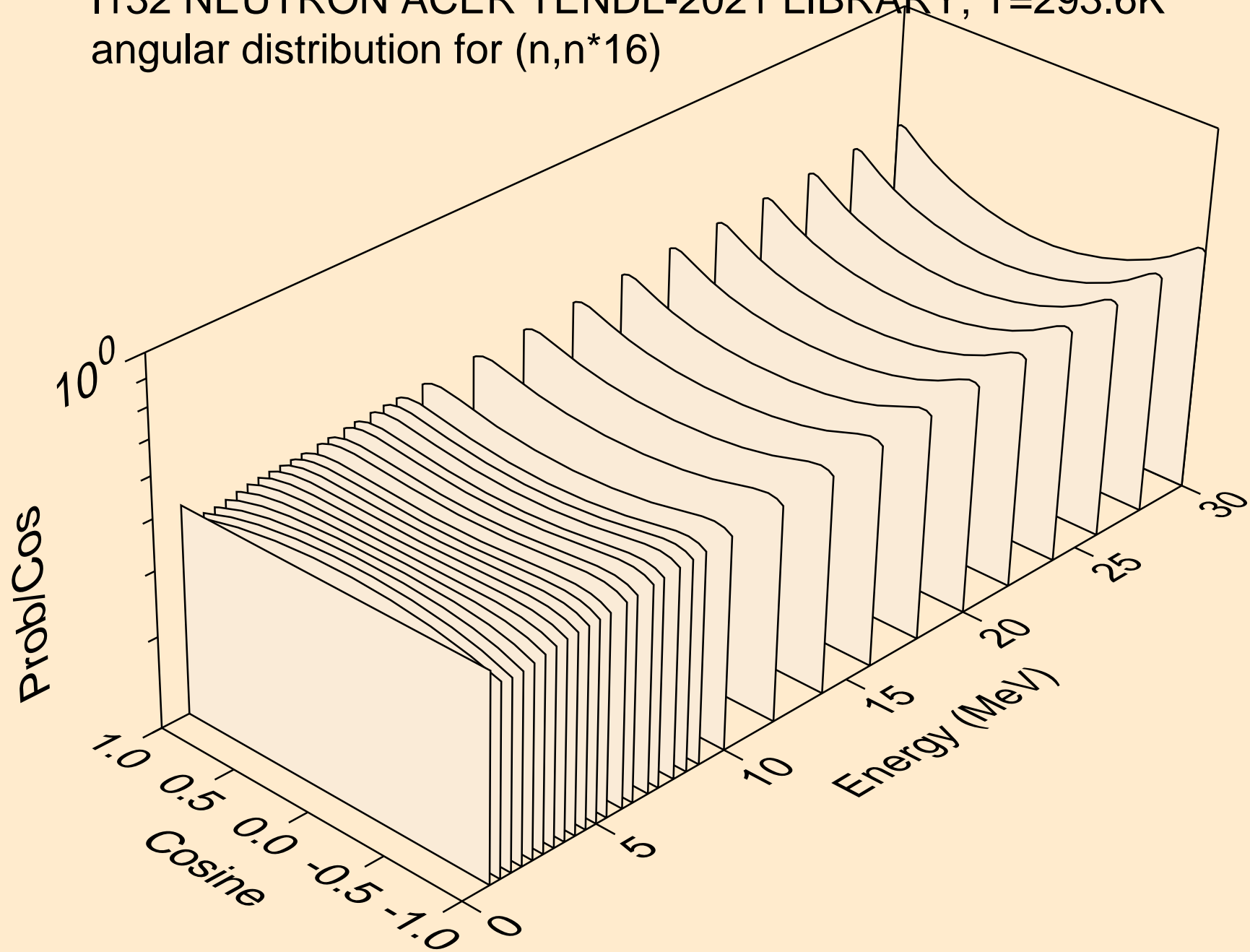
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angular distribution for (n,n*14)



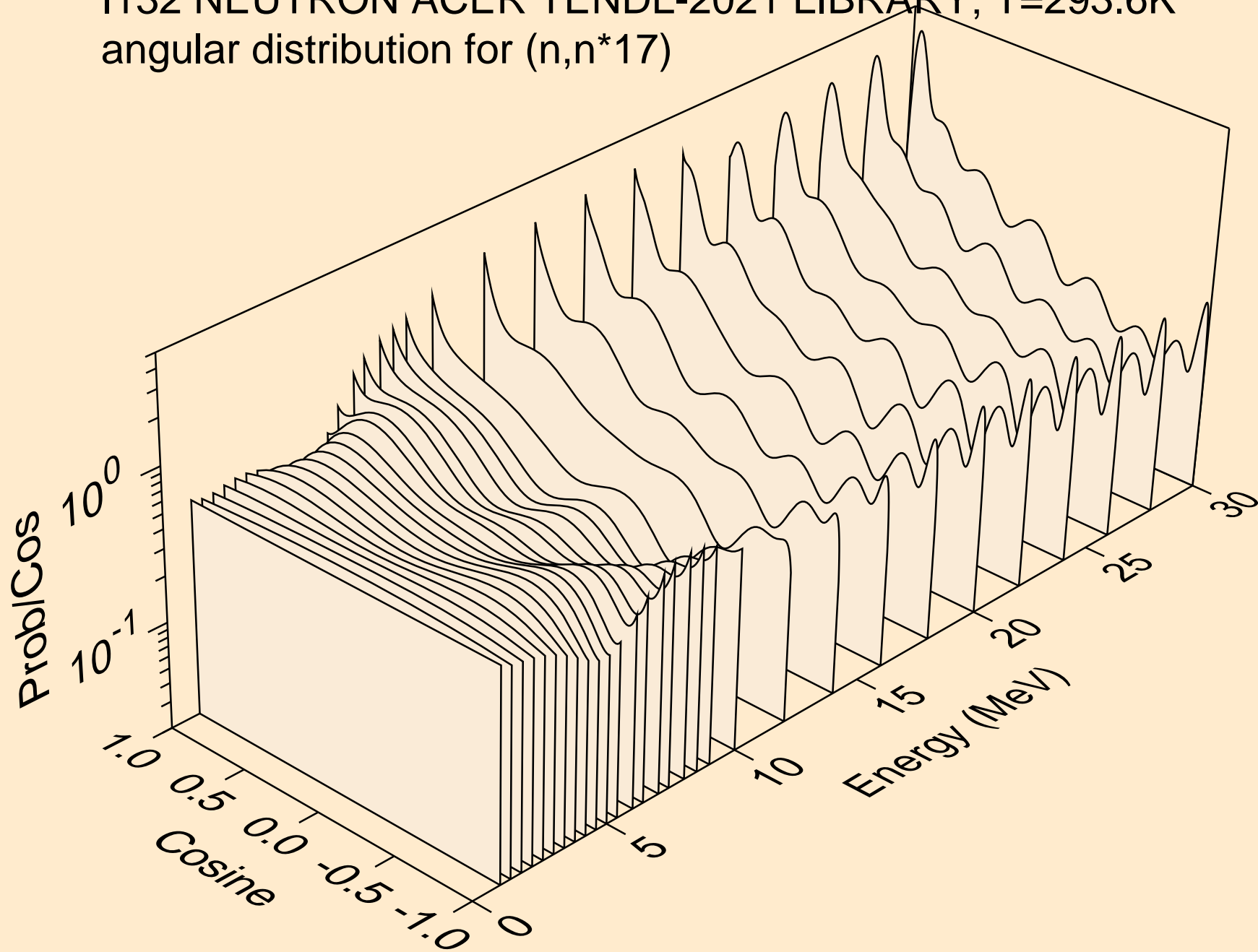
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angular distribution for (n,n*15)



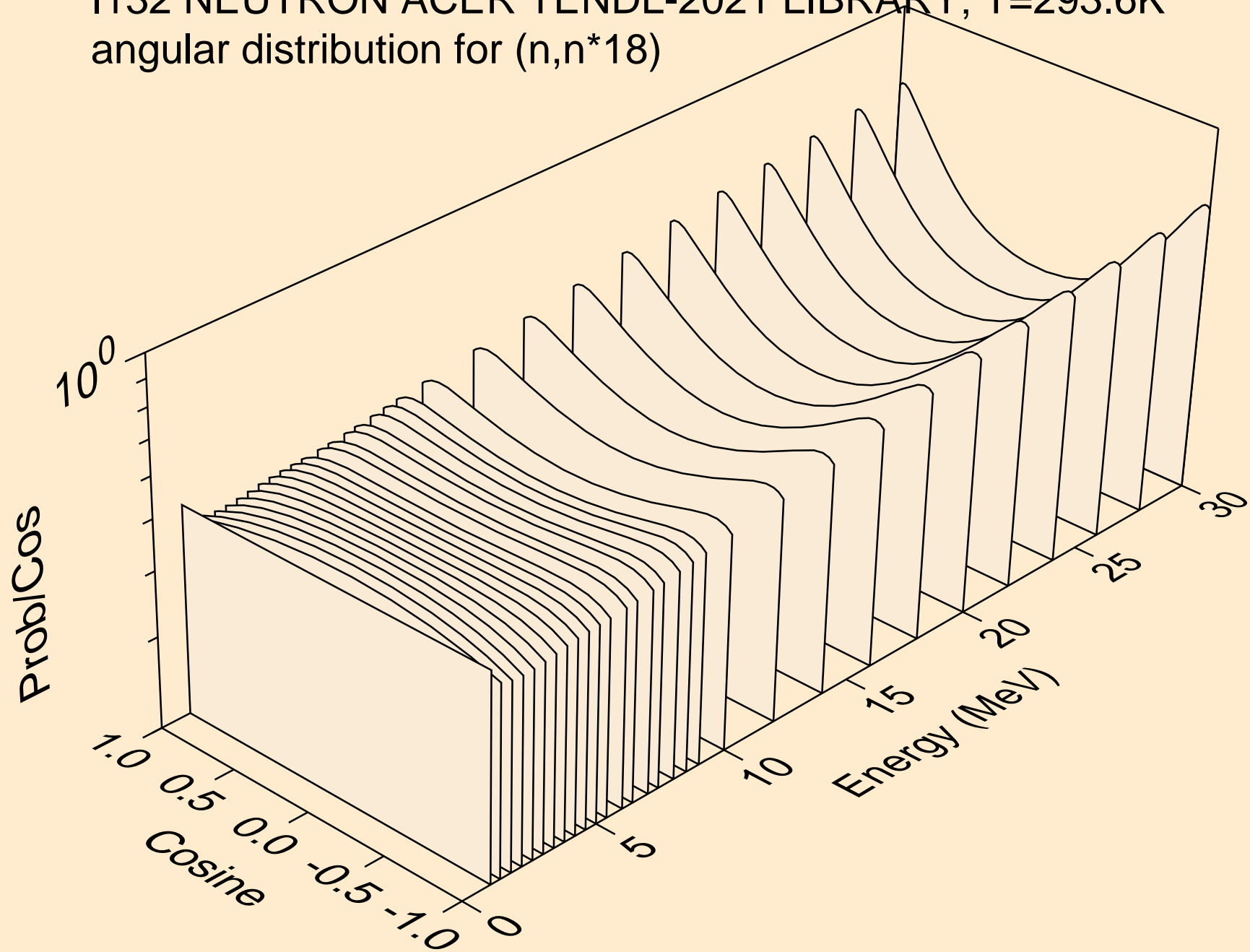
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*16)



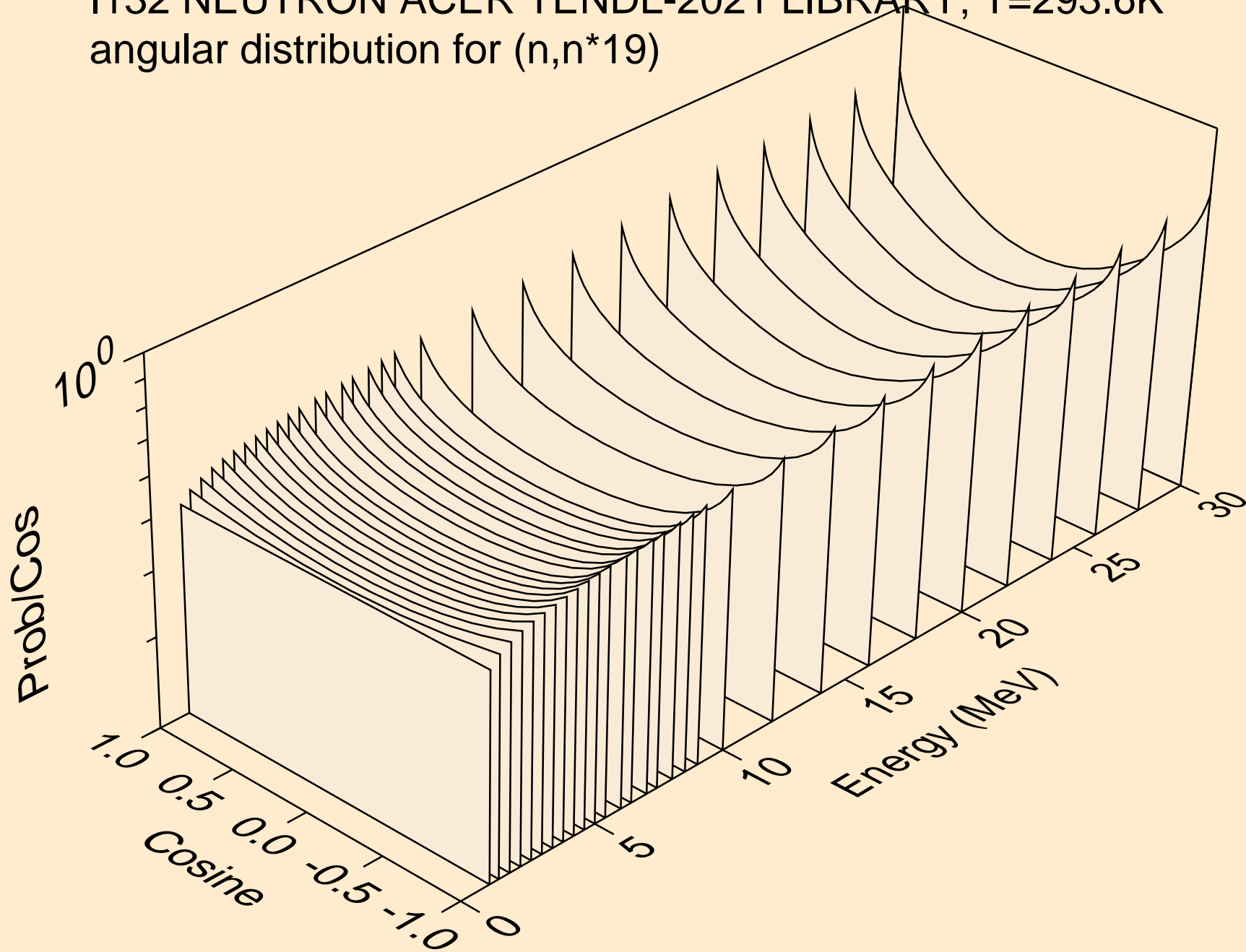
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angular distribution for (n,n*17)



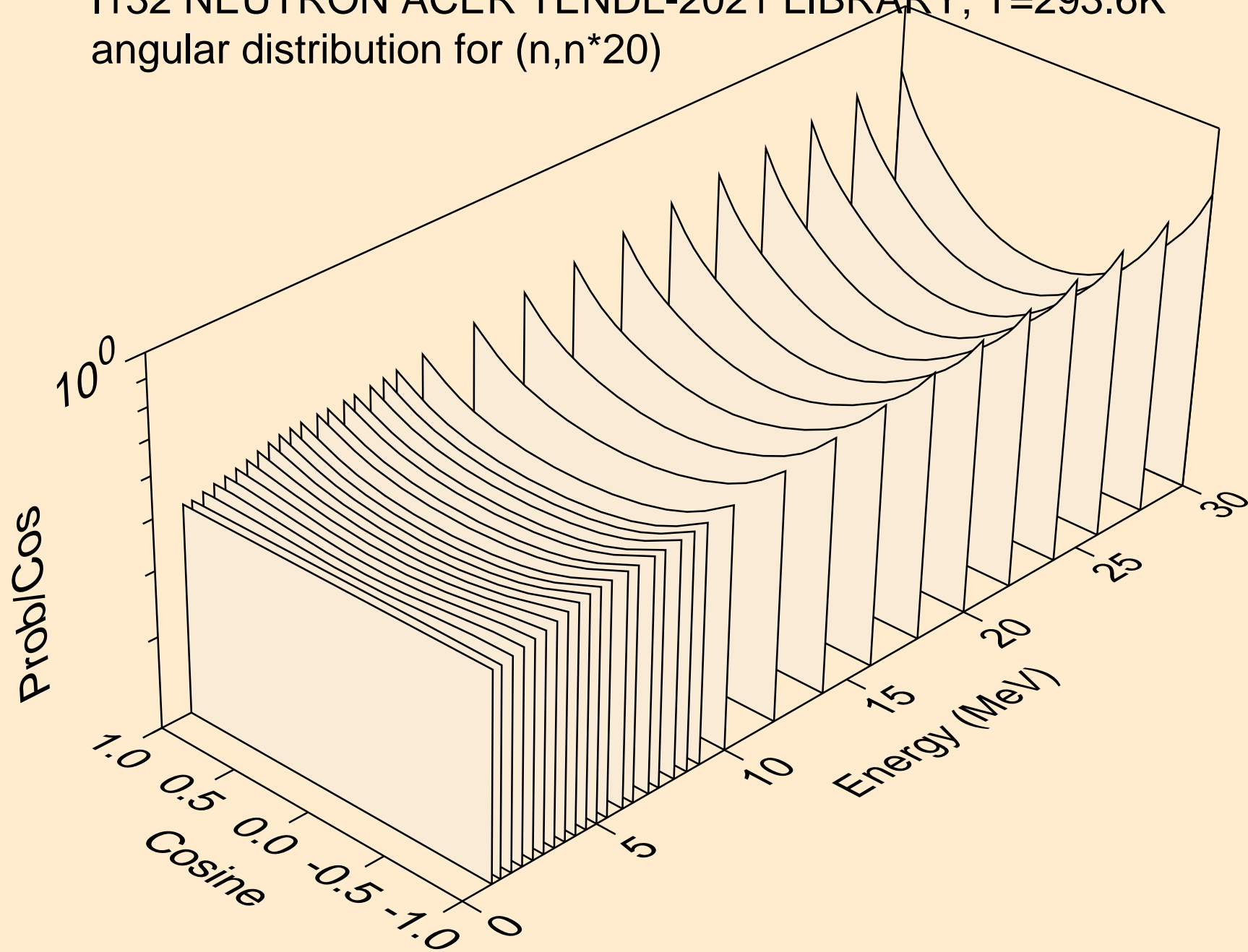
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angular distribution for (n,n*18)



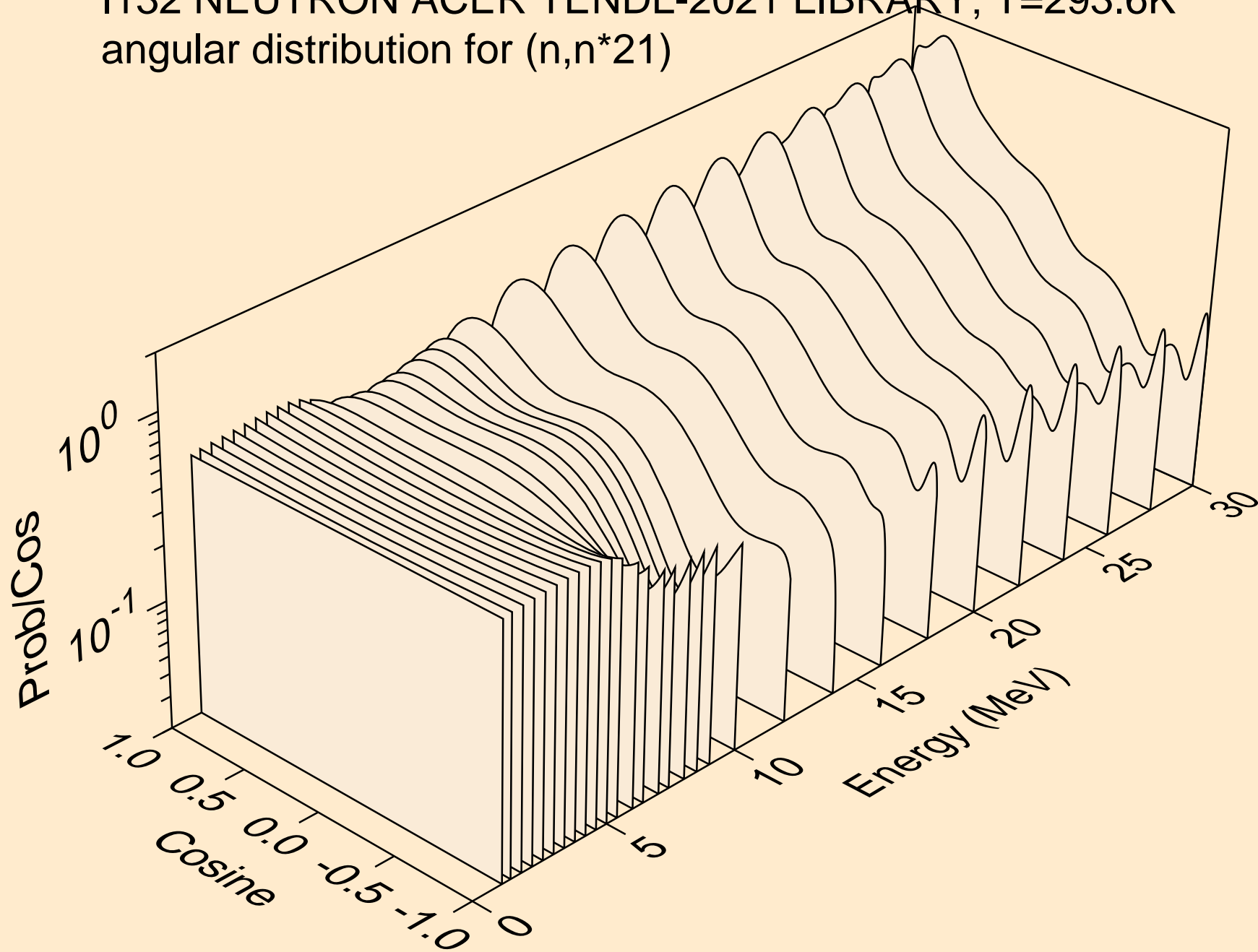
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*19)



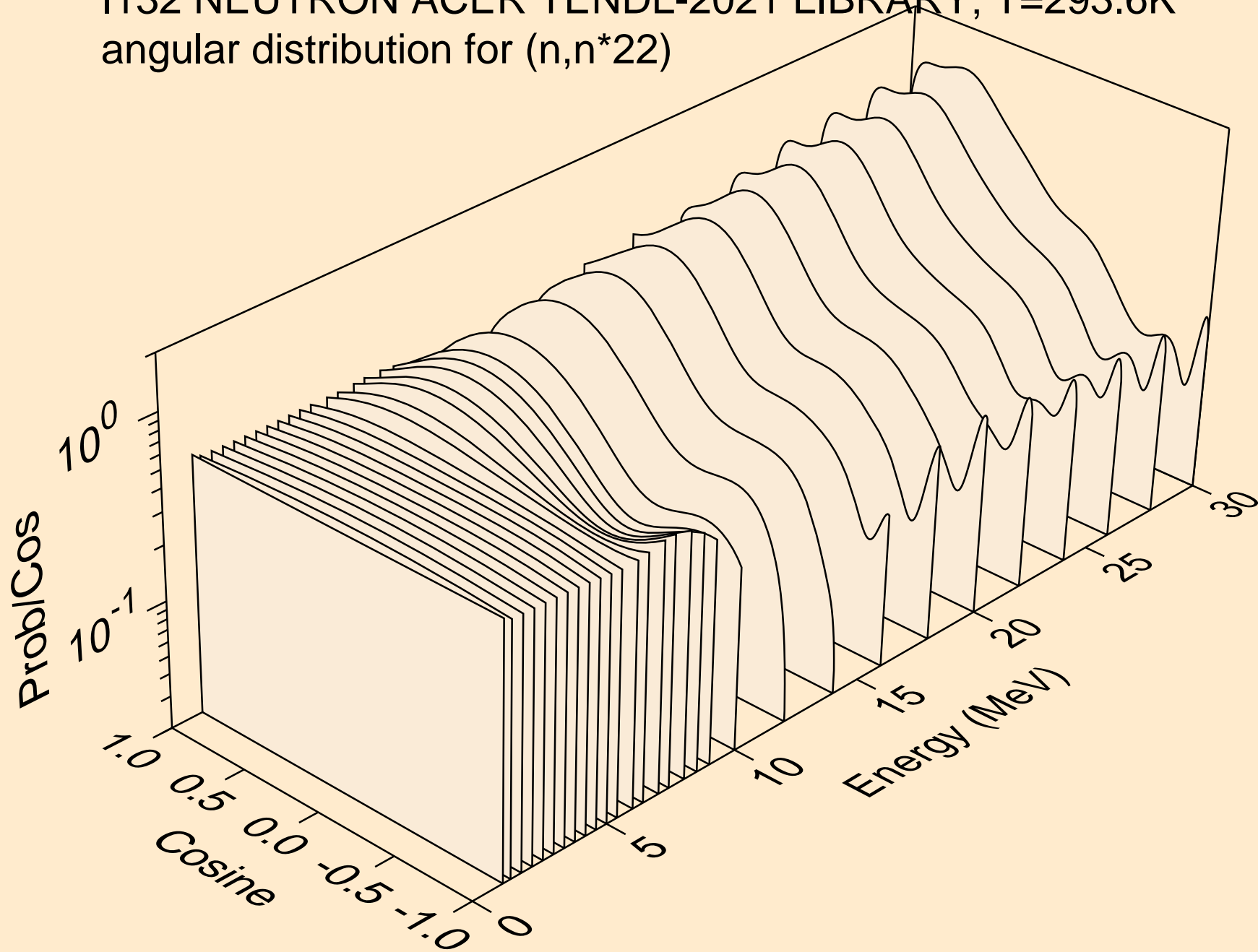
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*20)



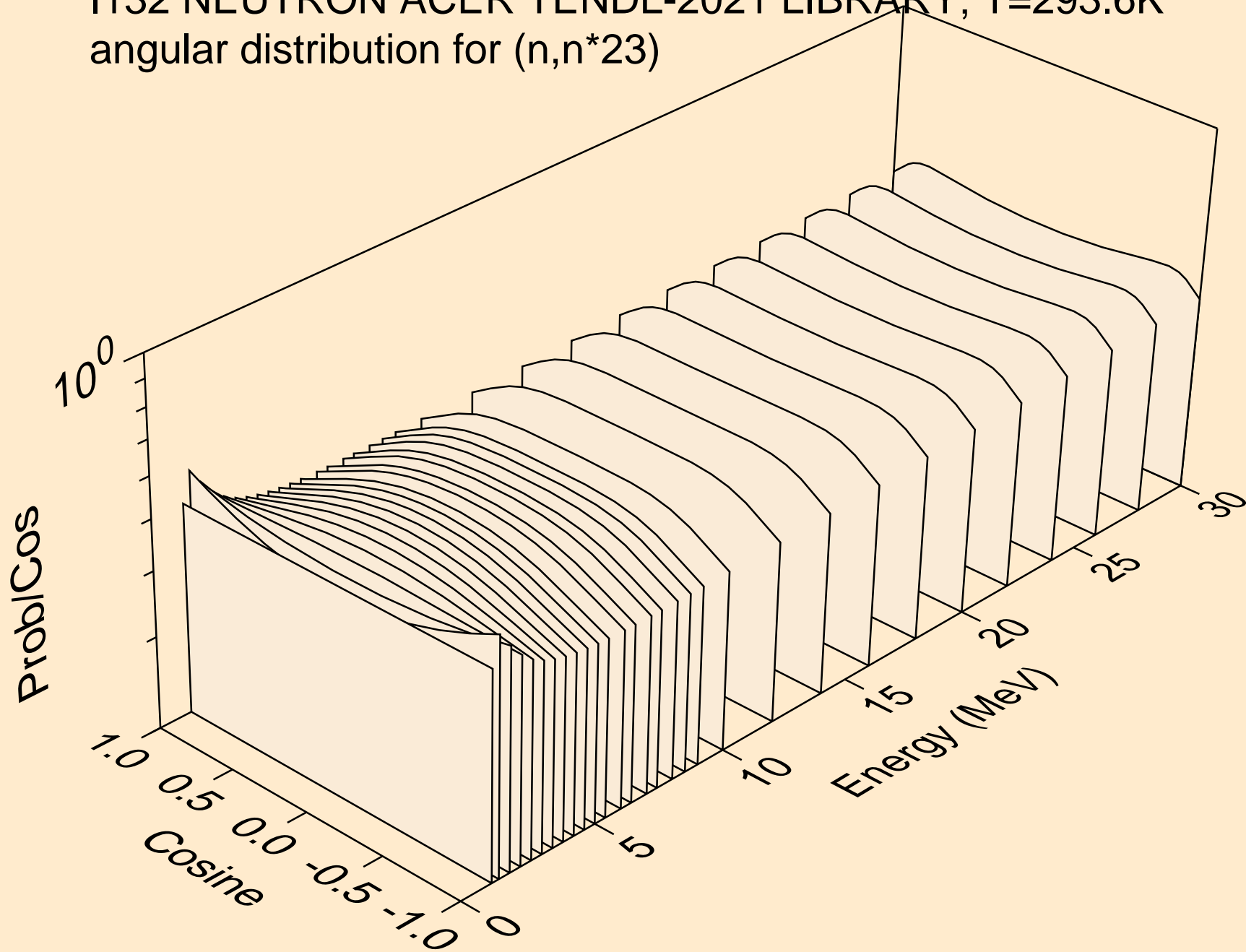
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angular distribution for (n,n*21)



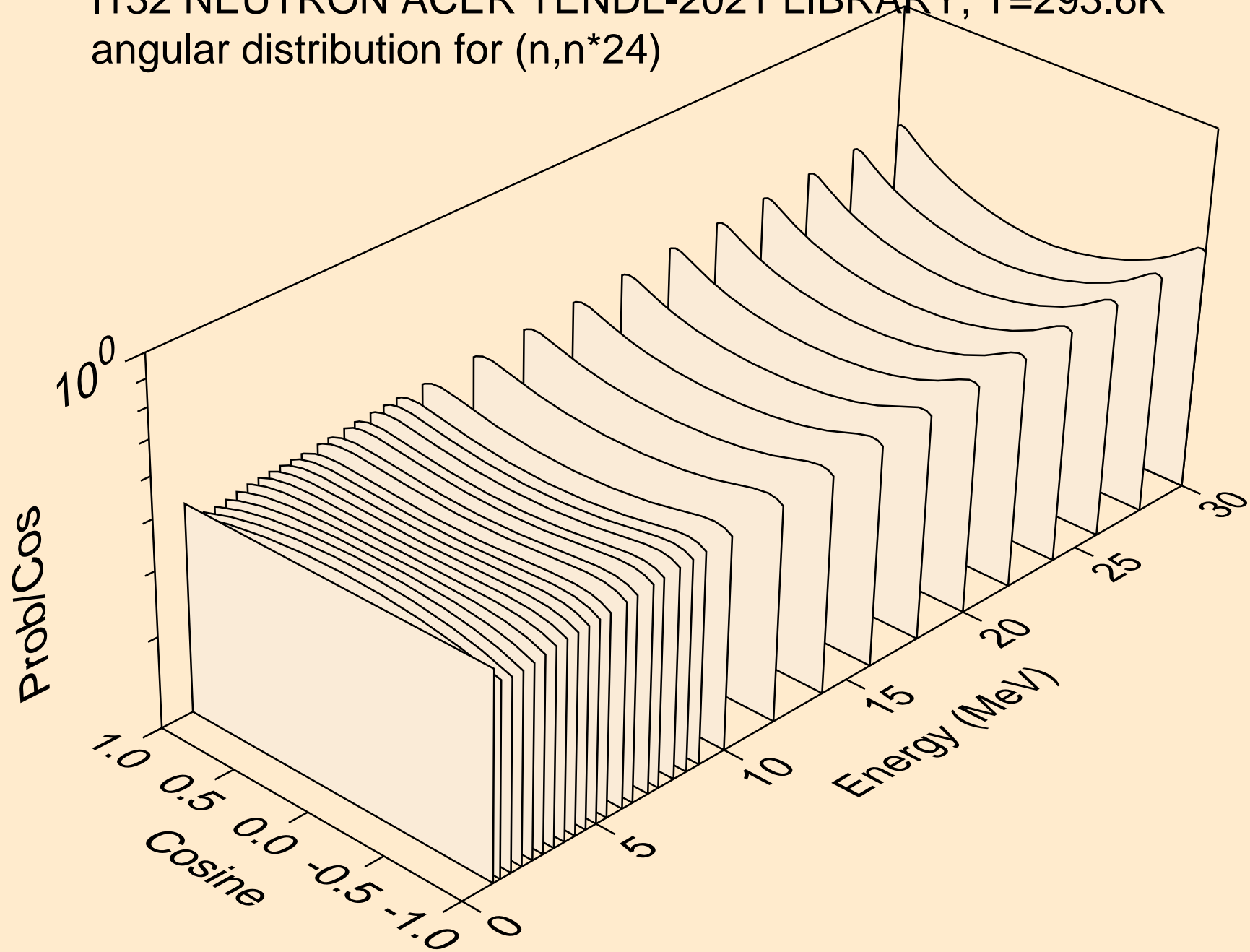
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angular distribution for (n,n*22)



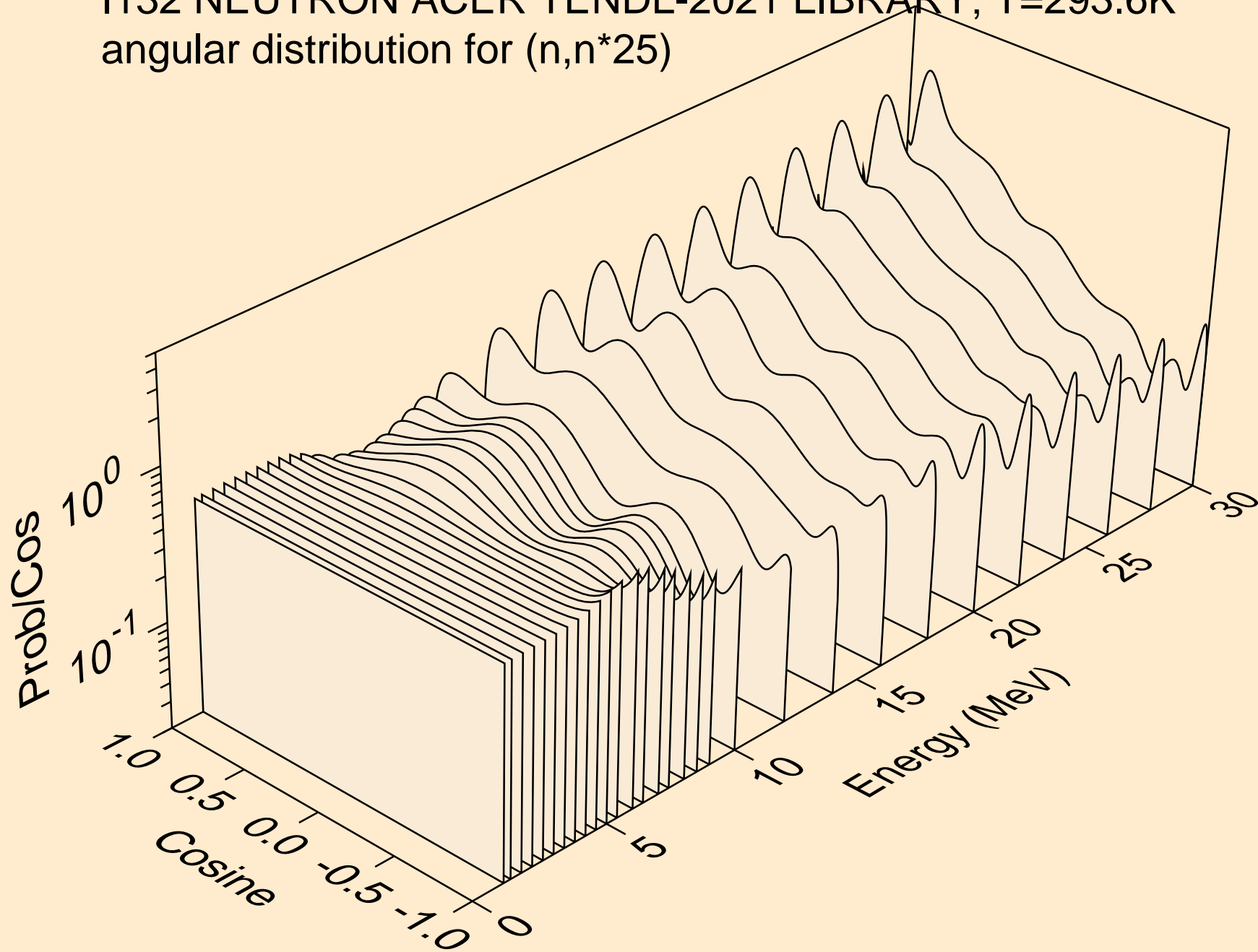
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angular distribution for (n,n*23)



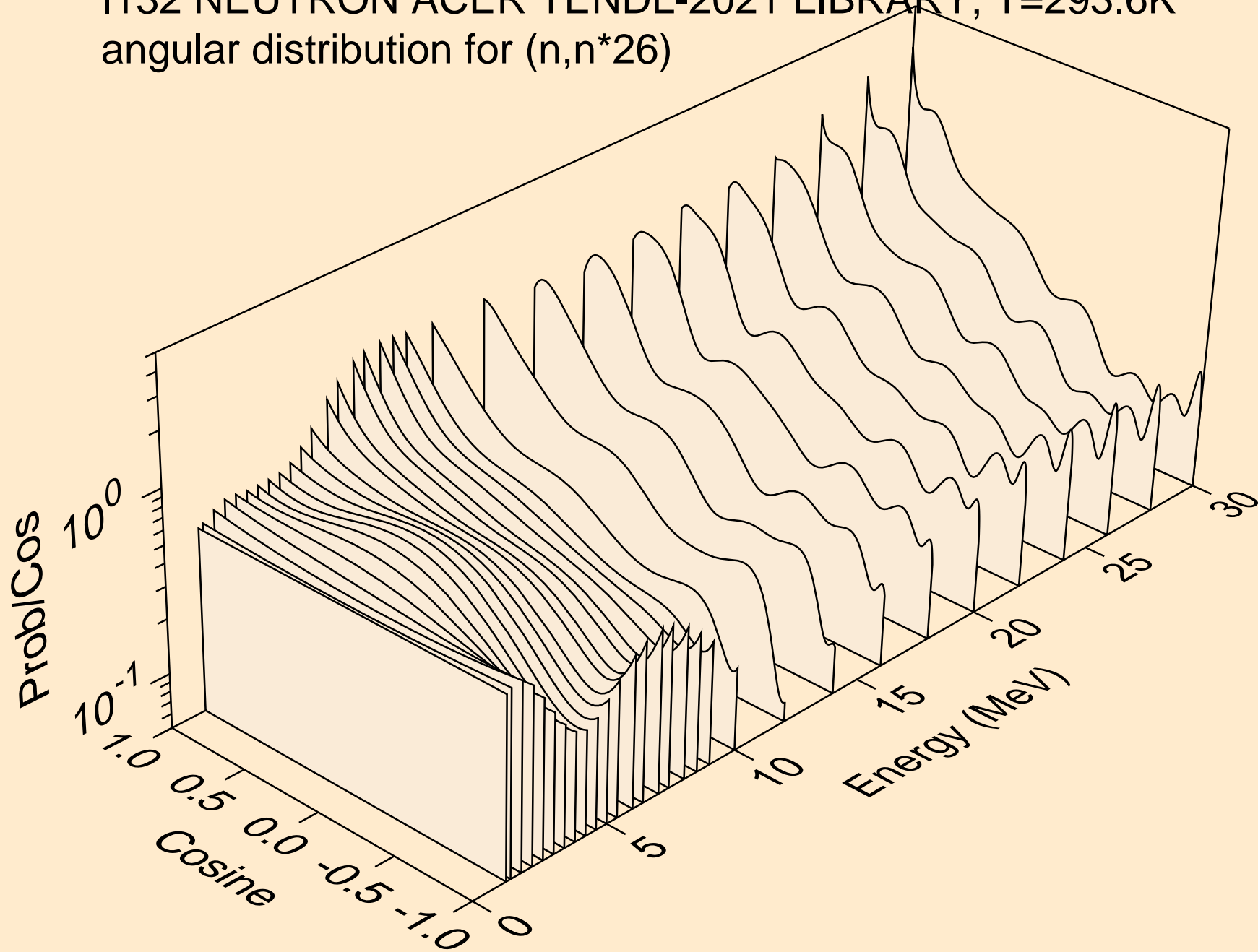
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*24)



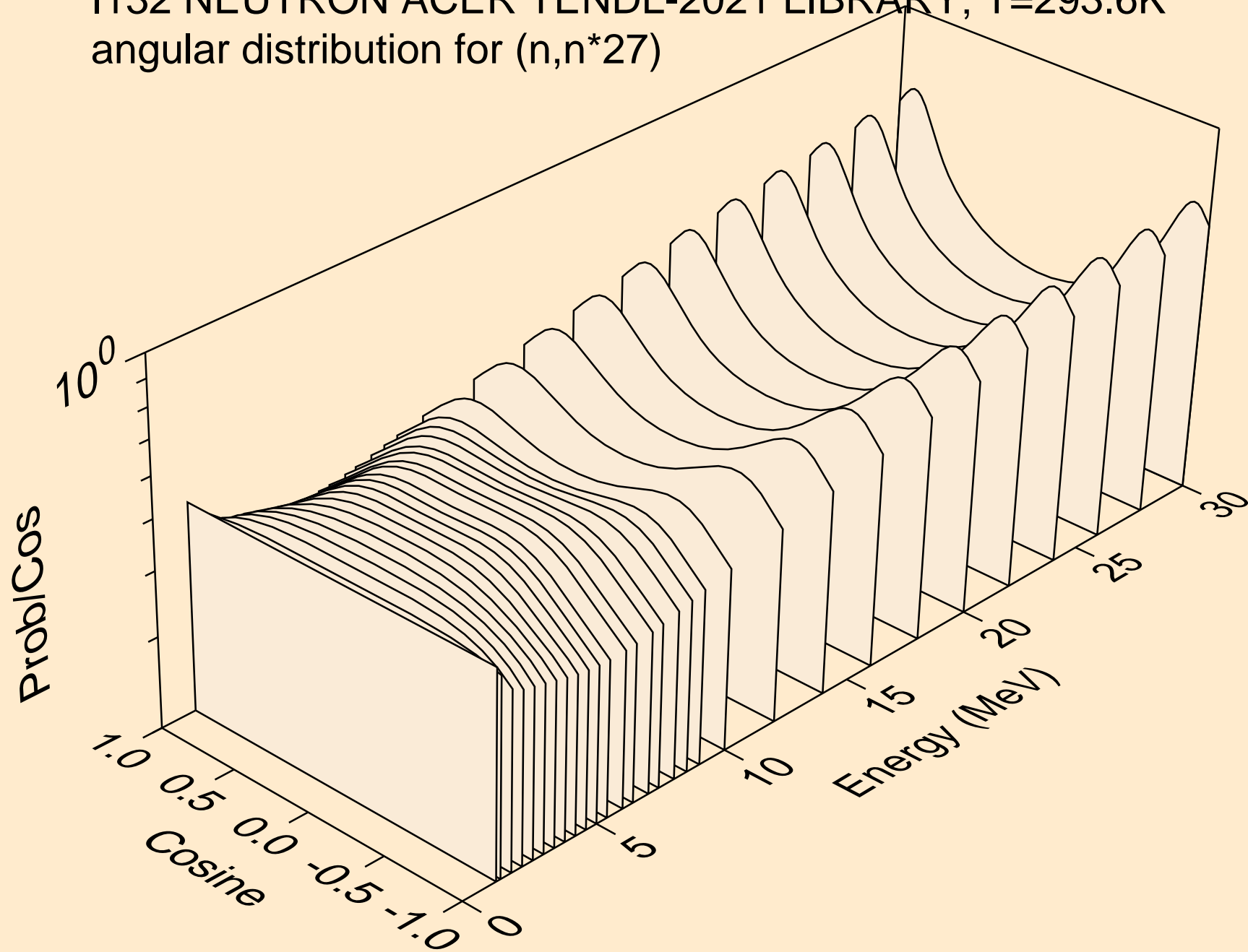
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*25)



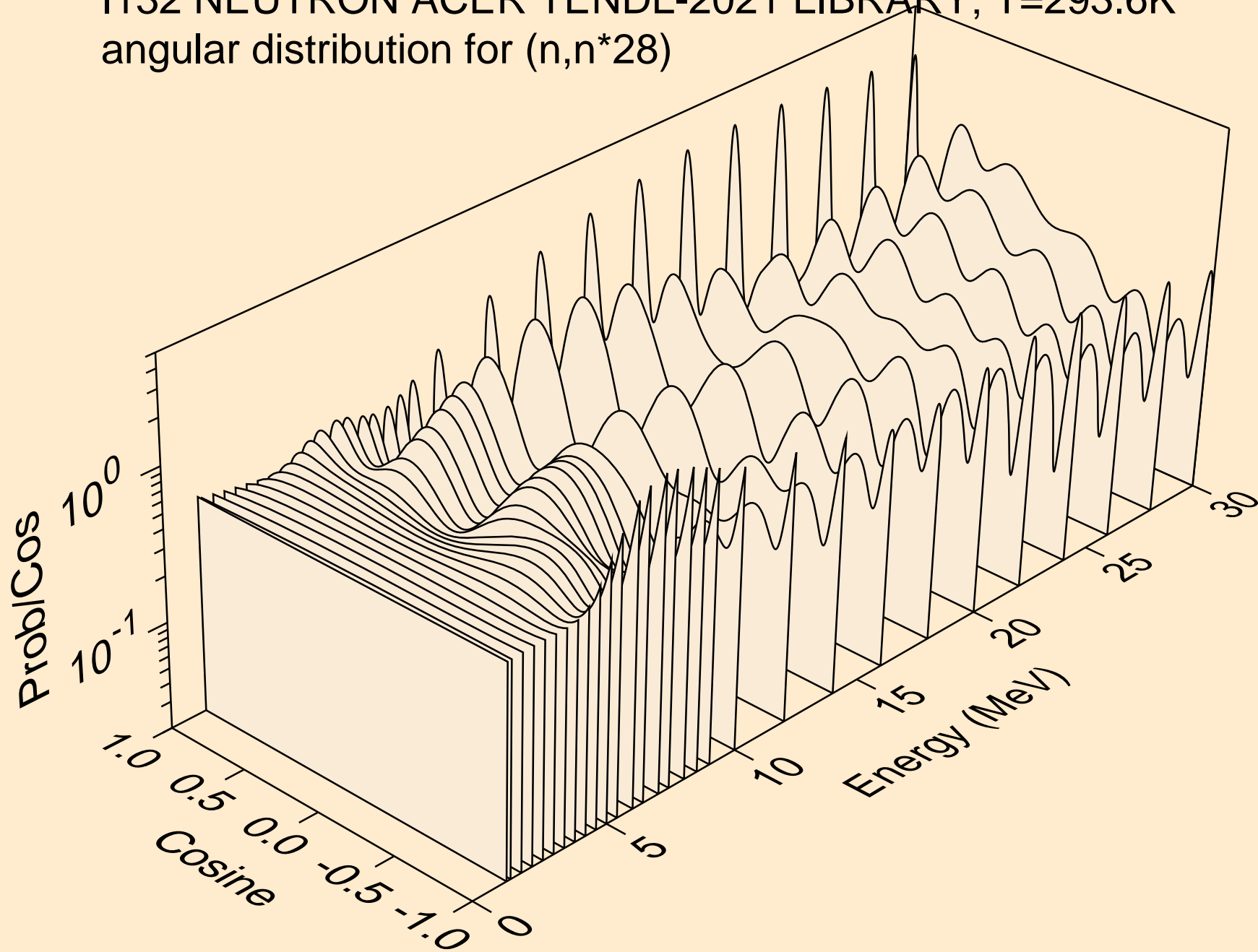
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*26)



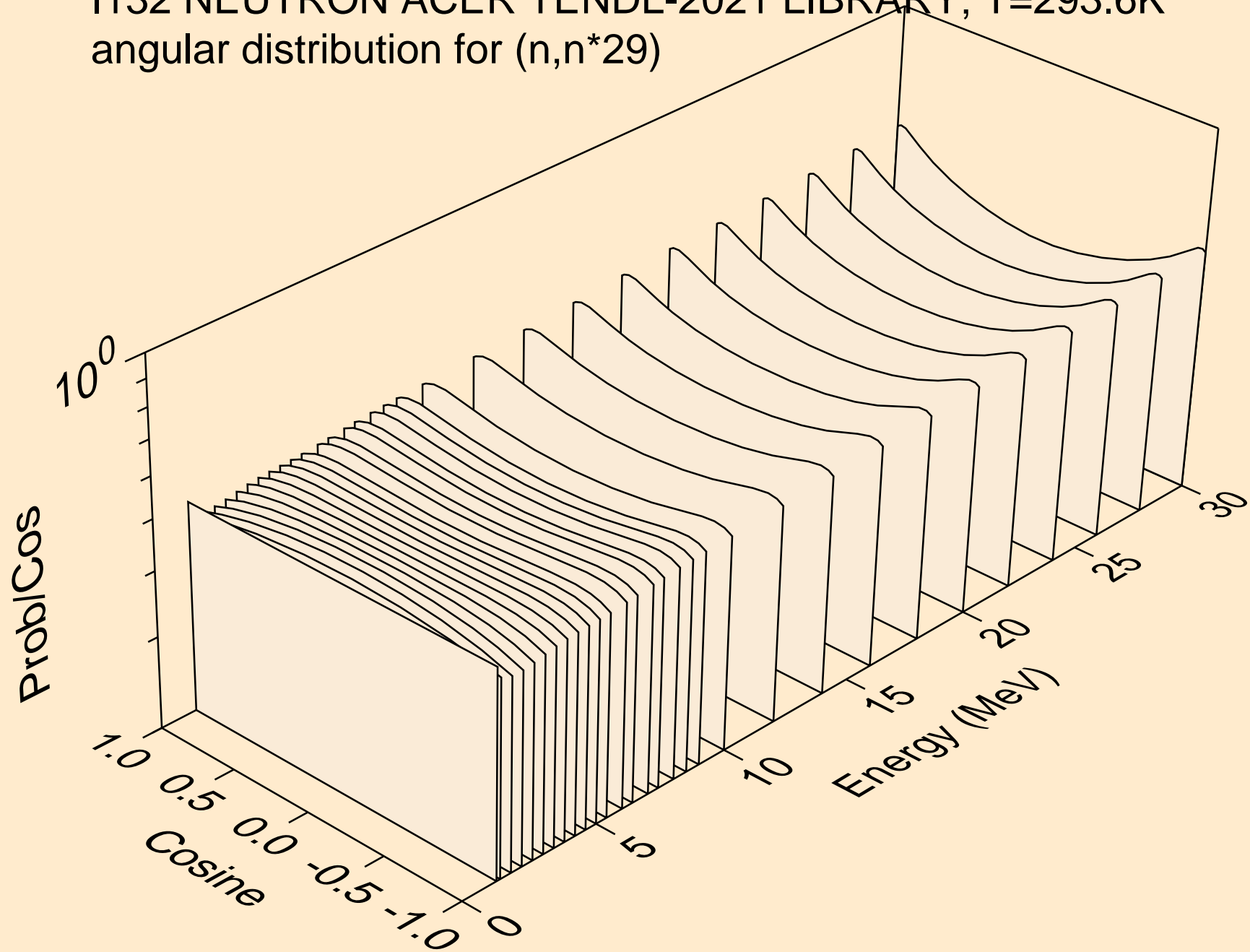
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*27)



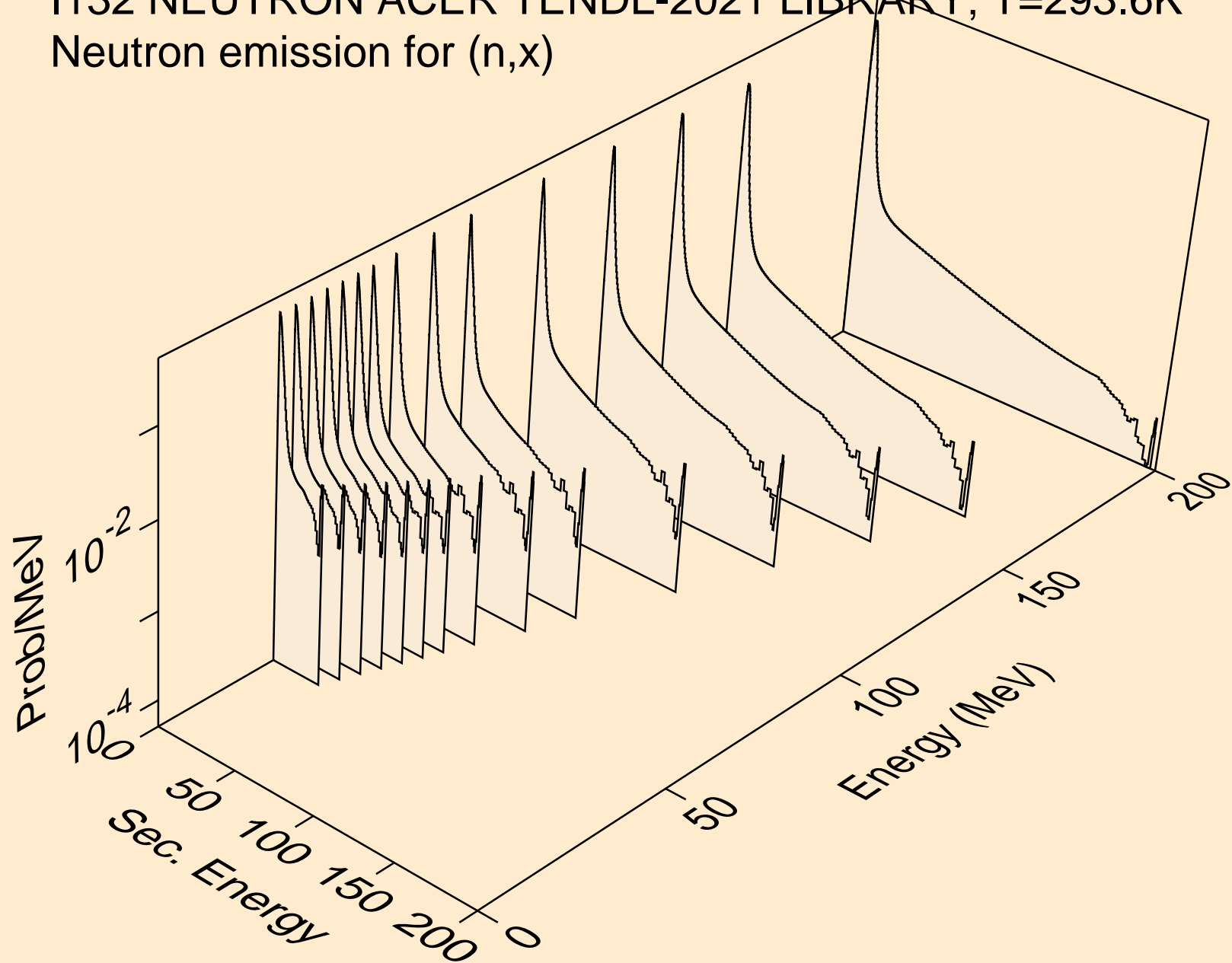
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*28)



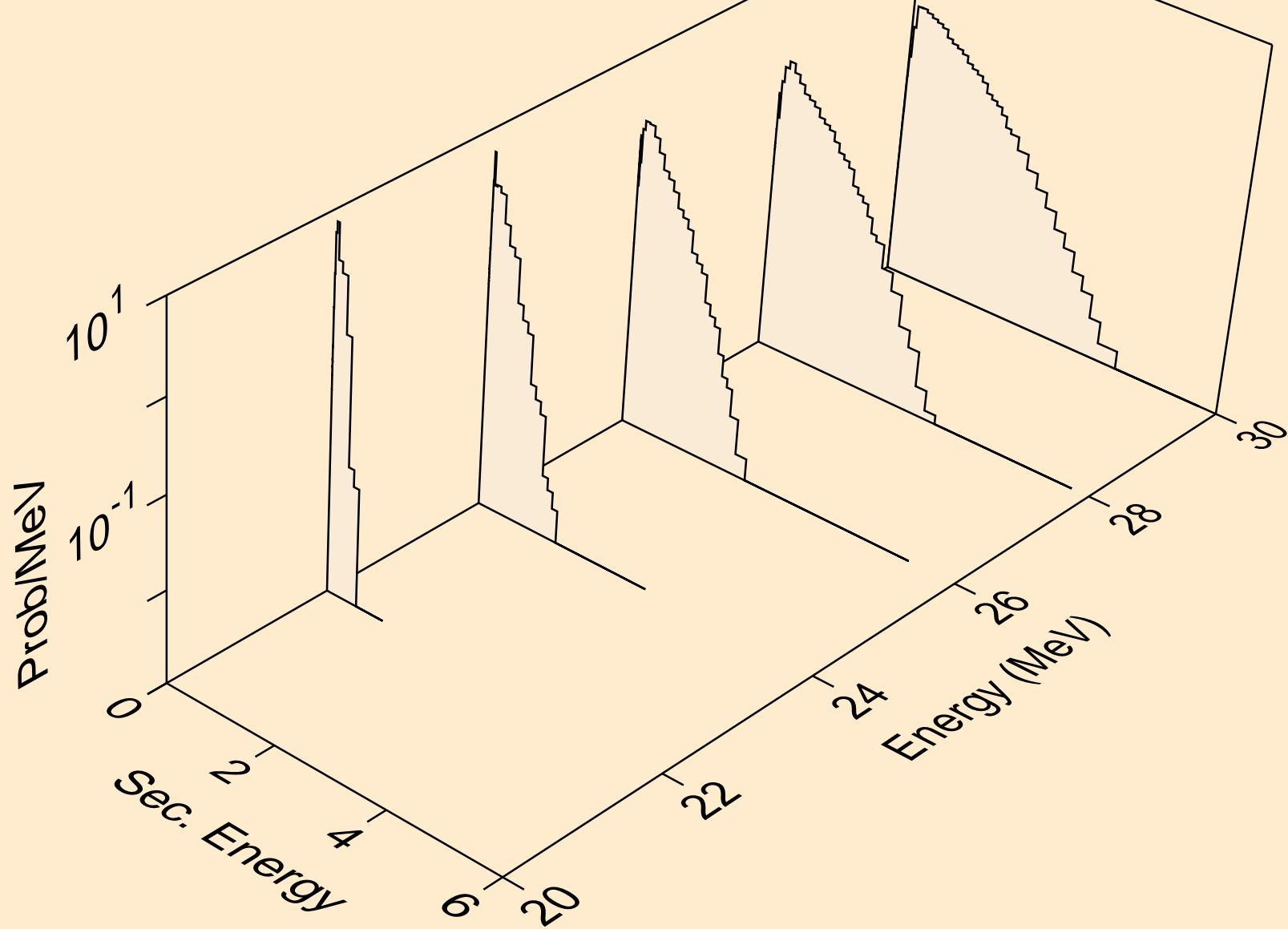
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*29)



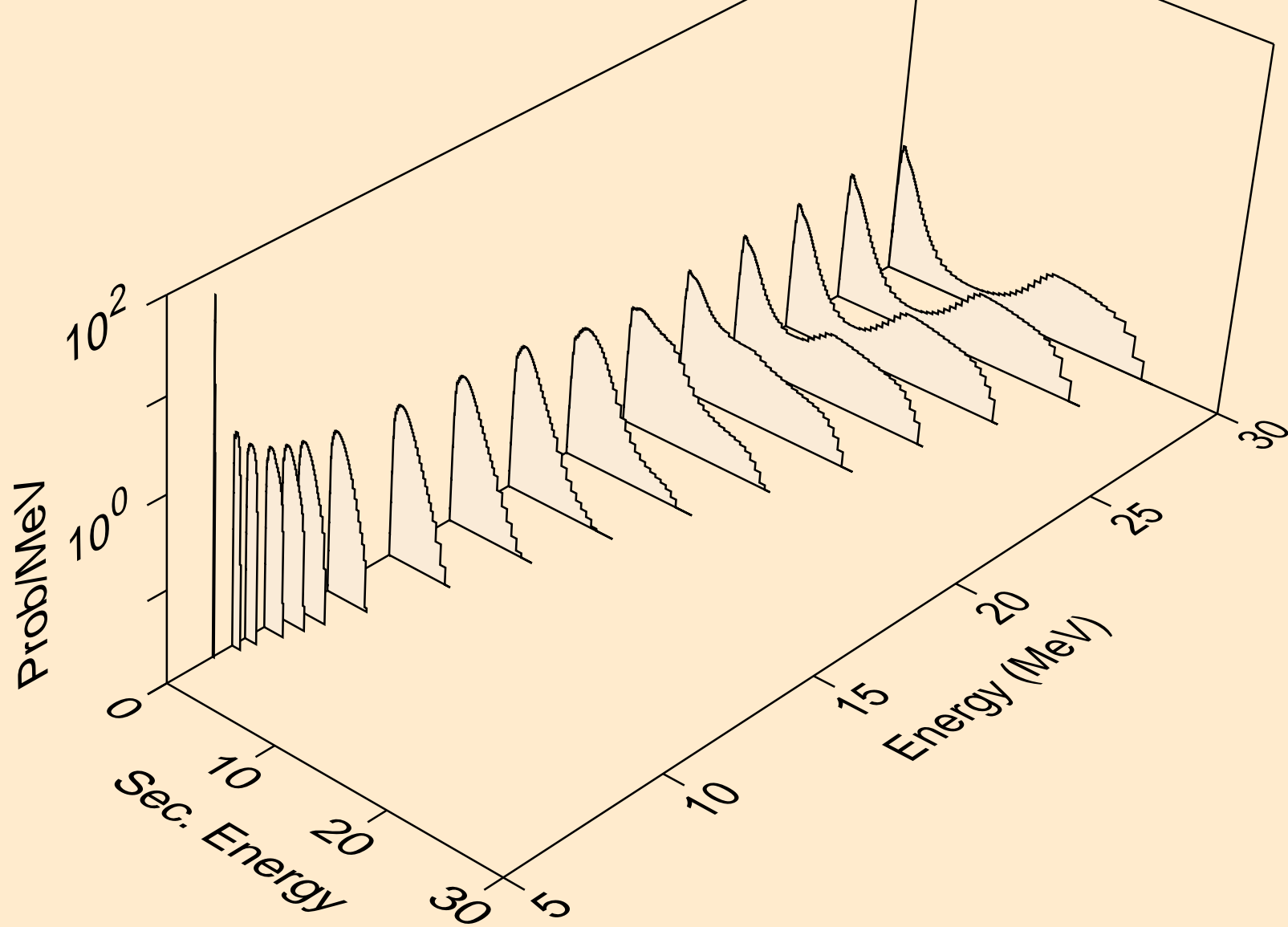
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



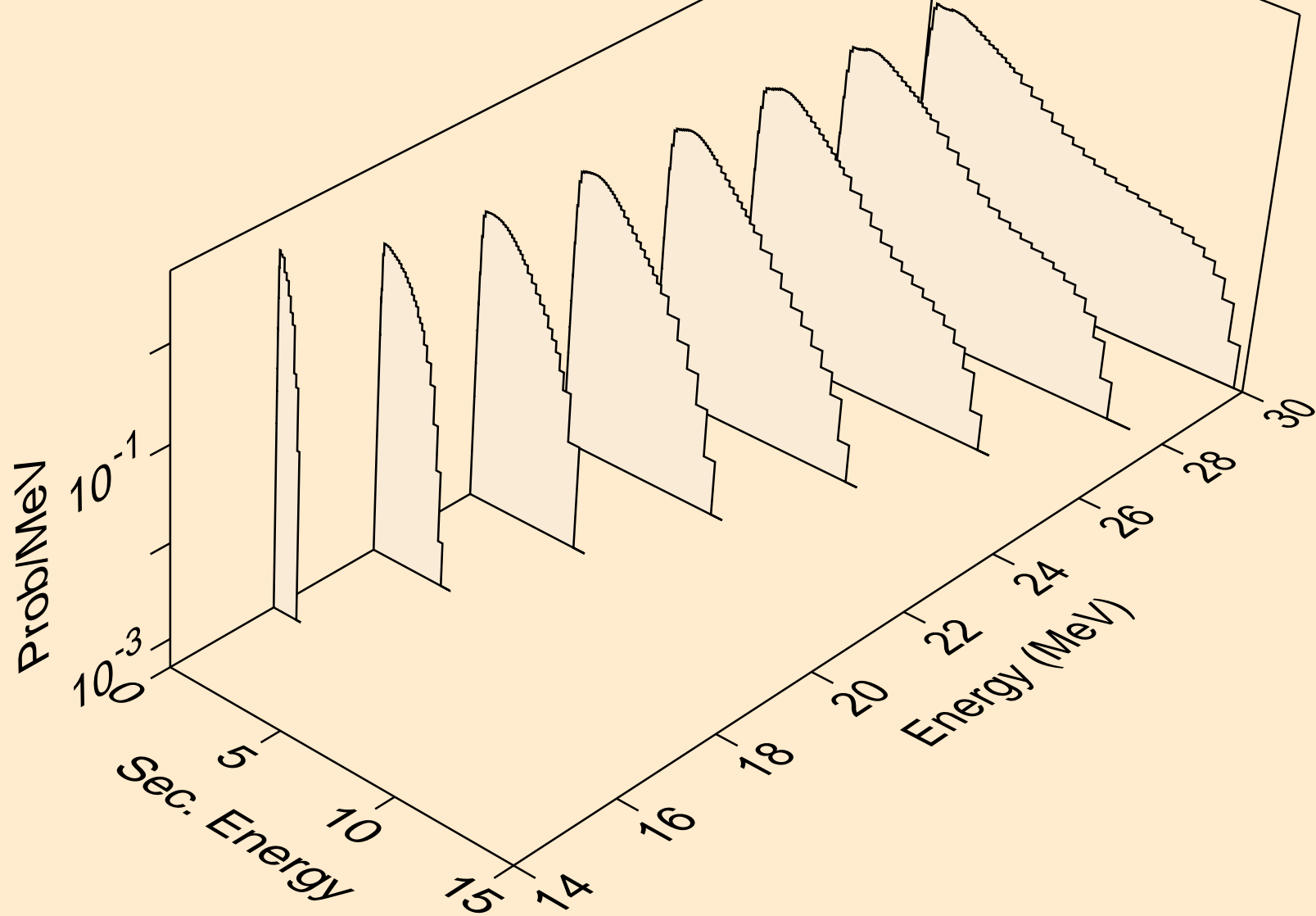
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



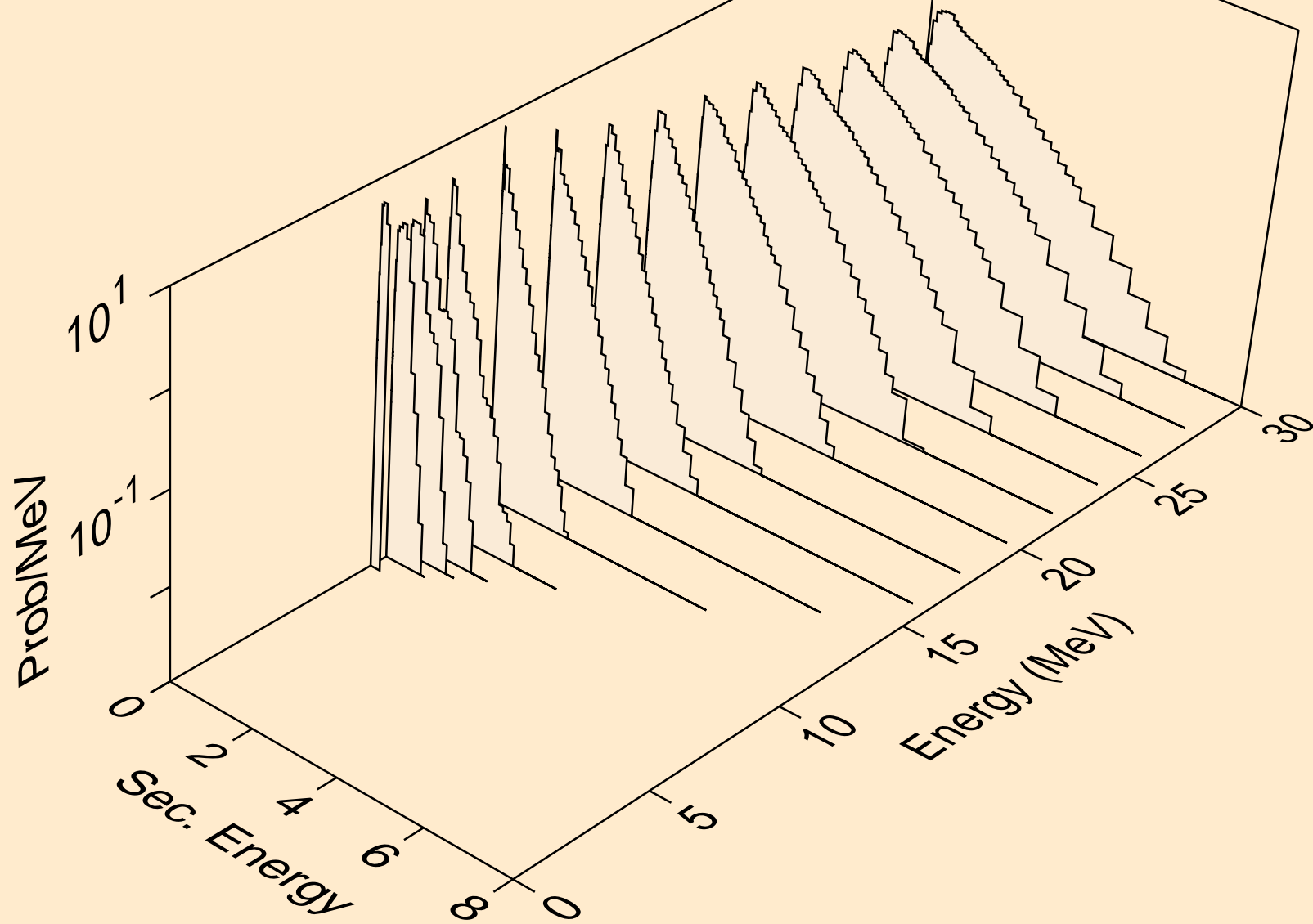
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



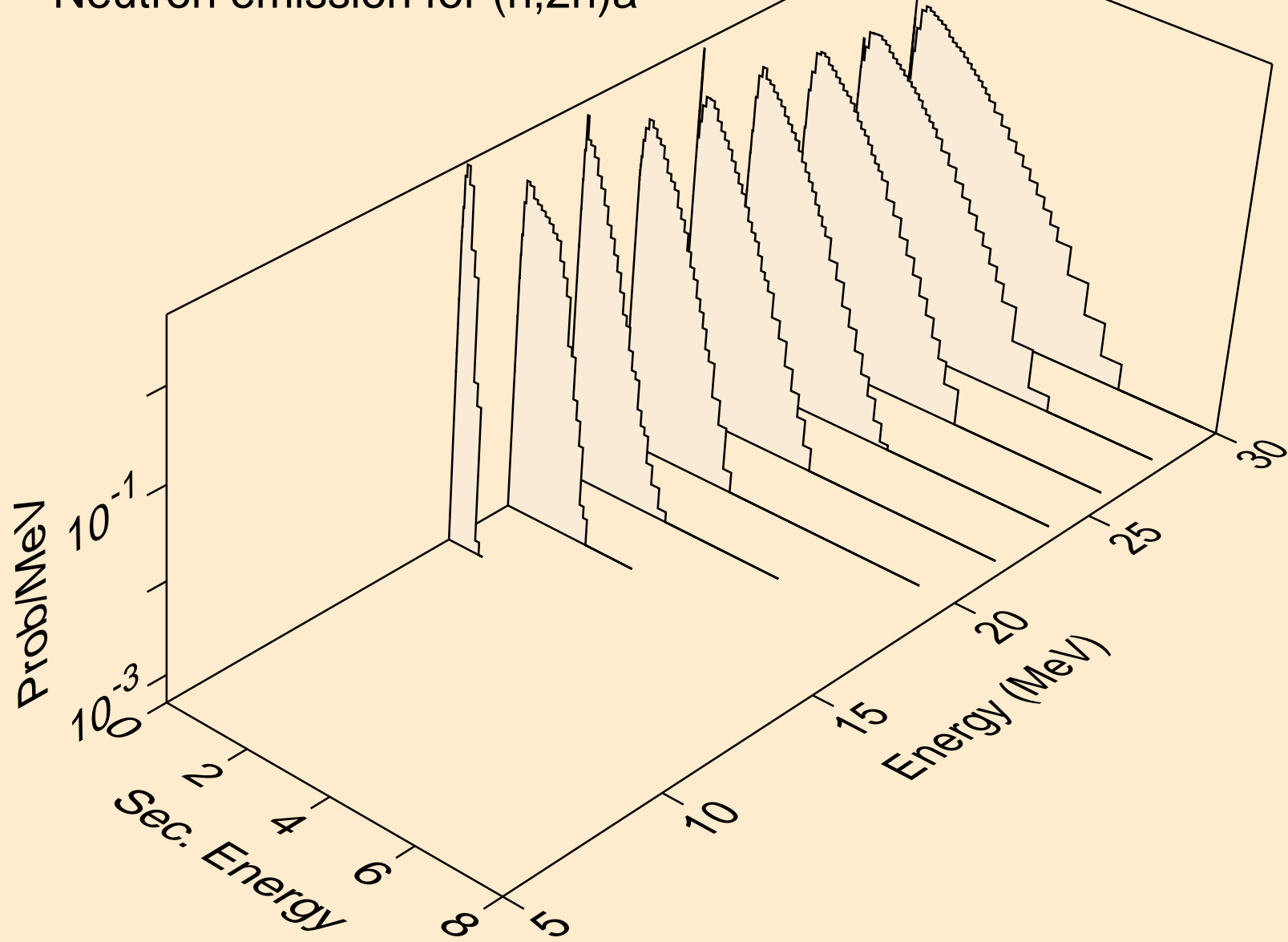
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)



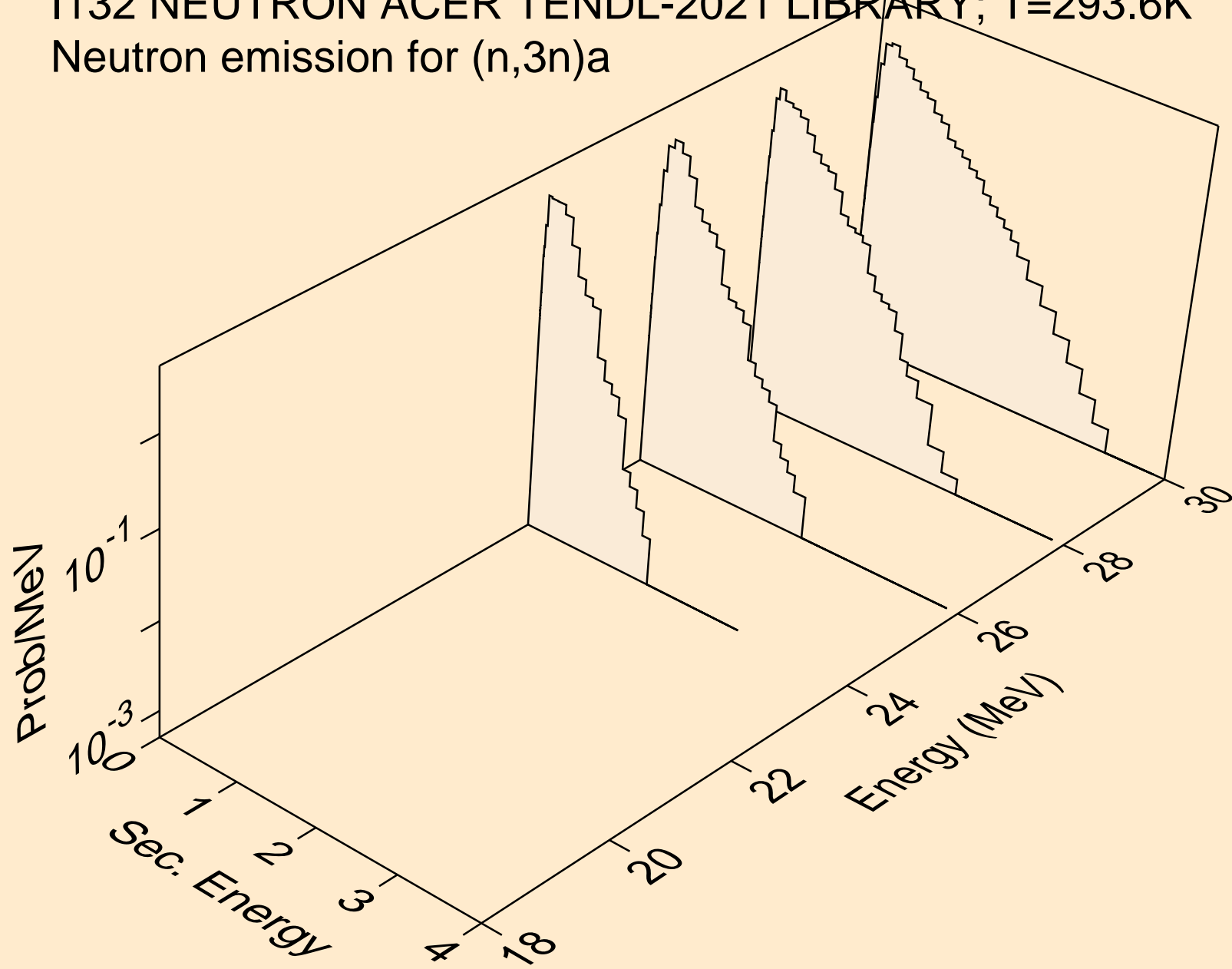
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



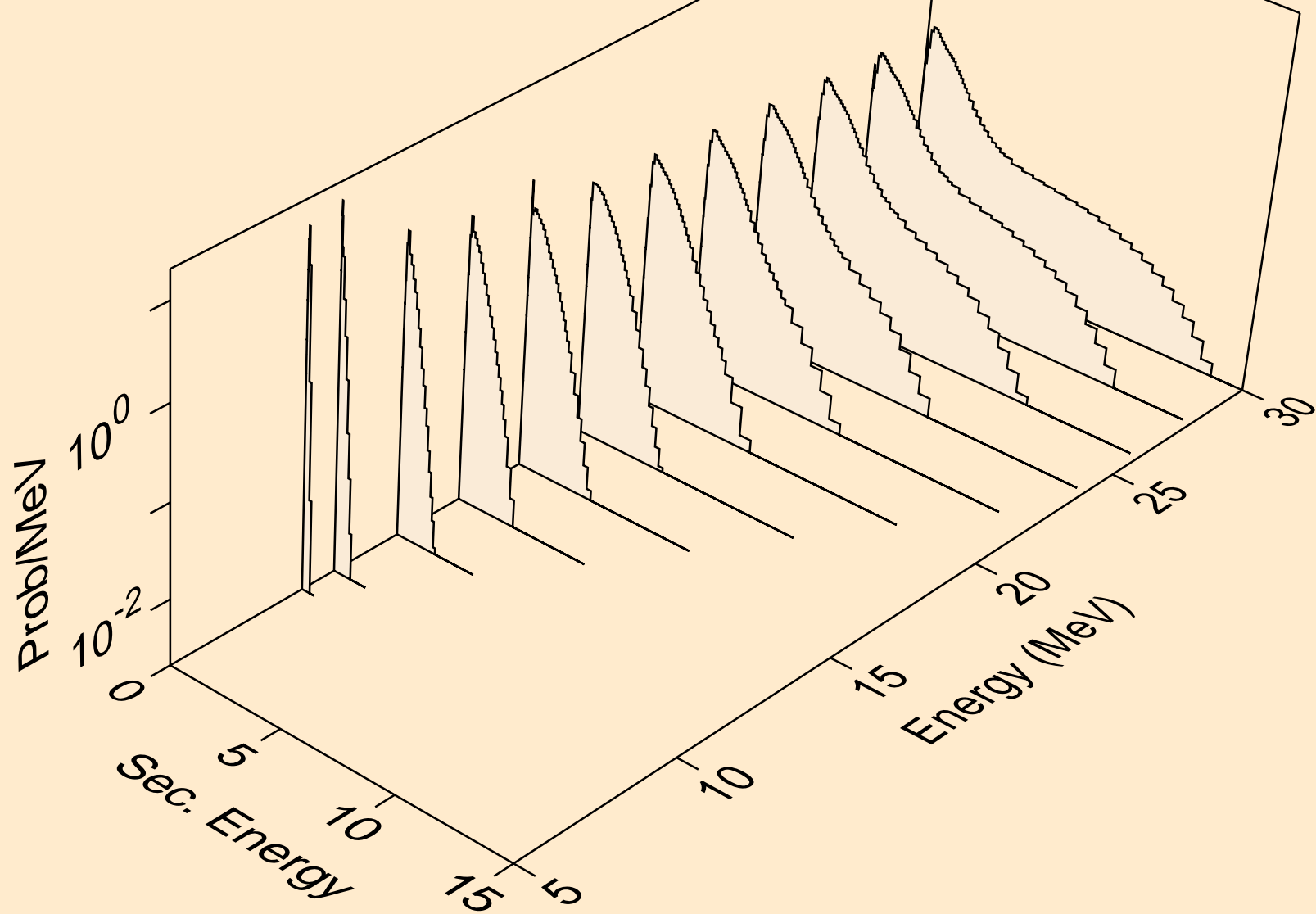
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



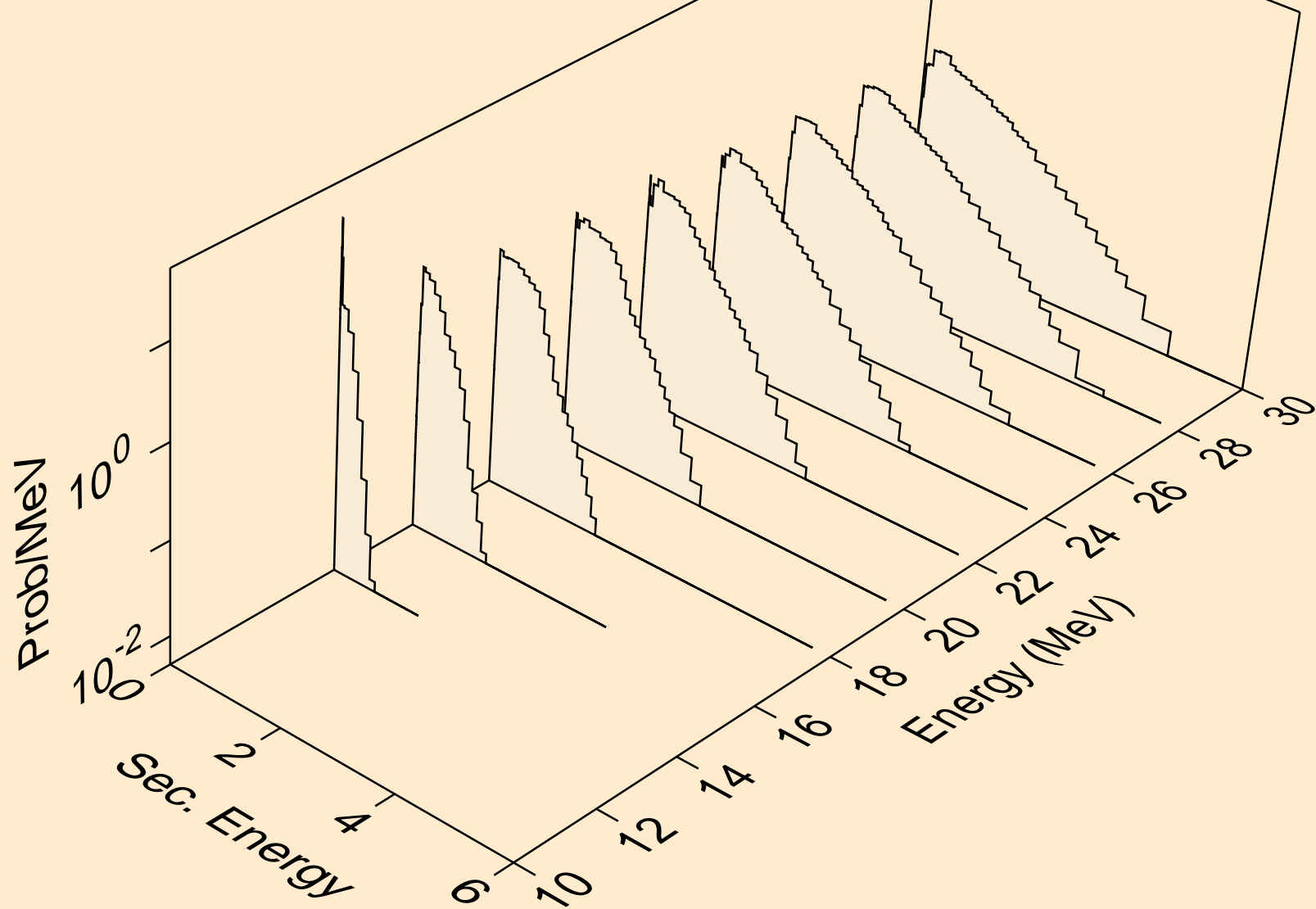
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



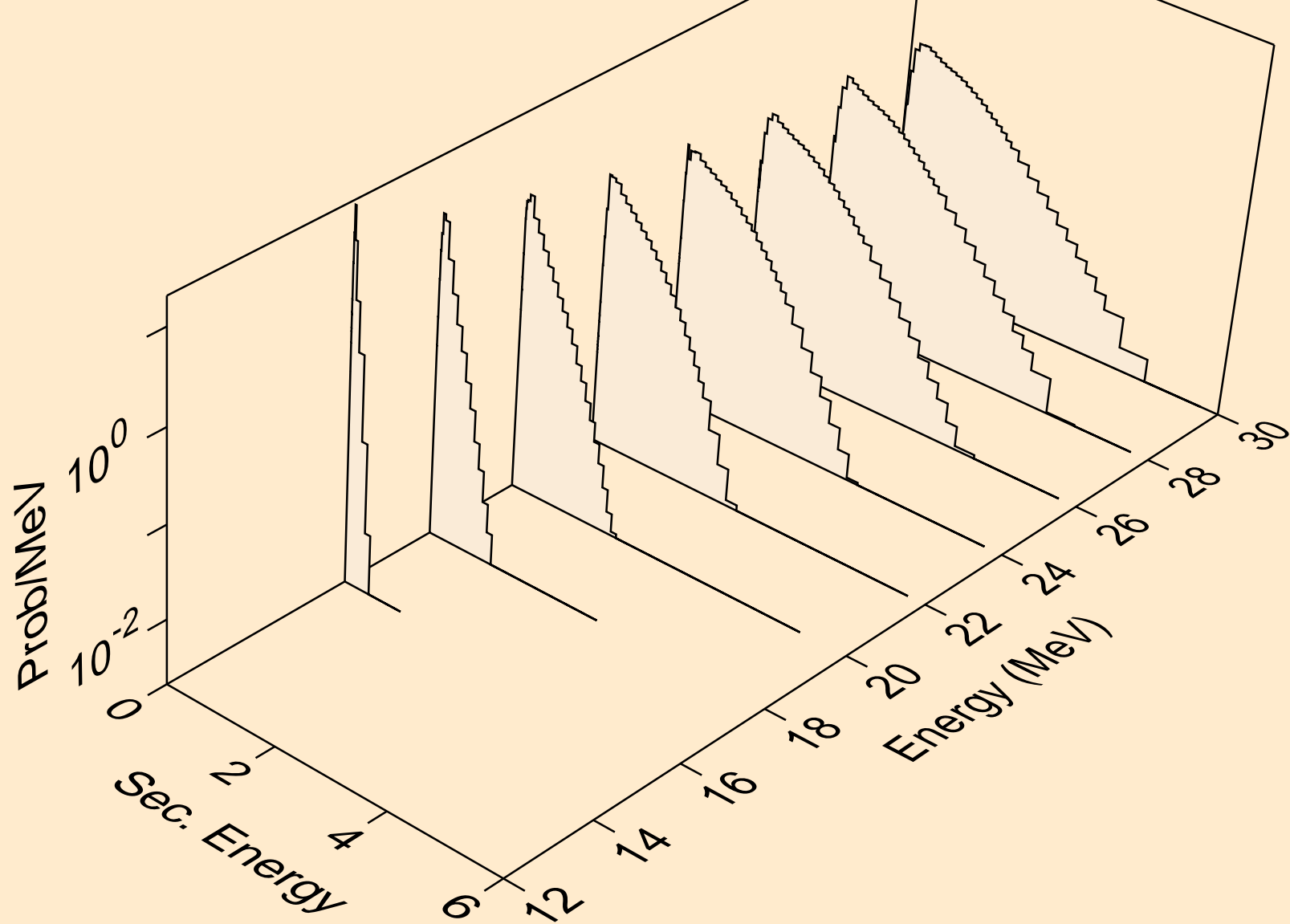
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



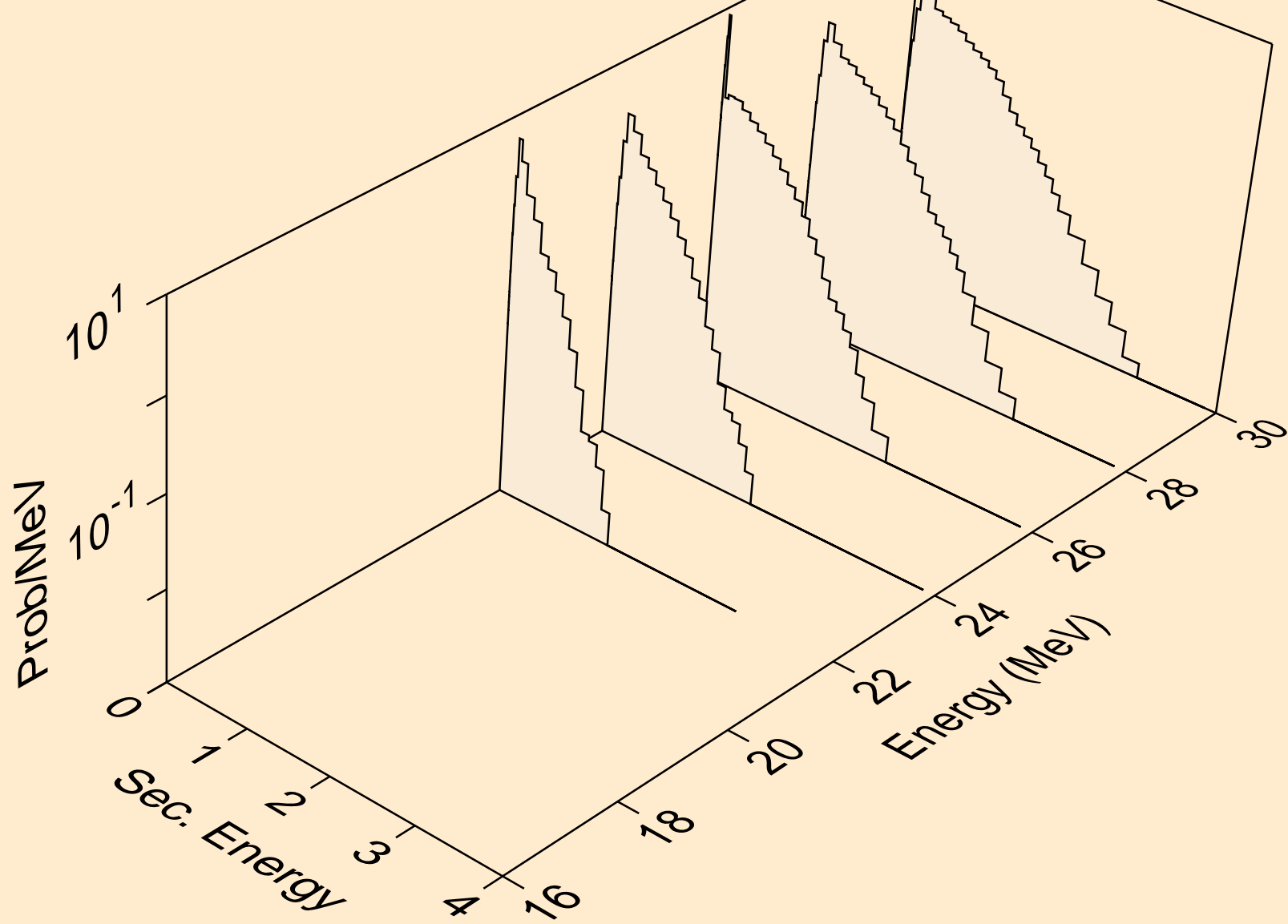
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



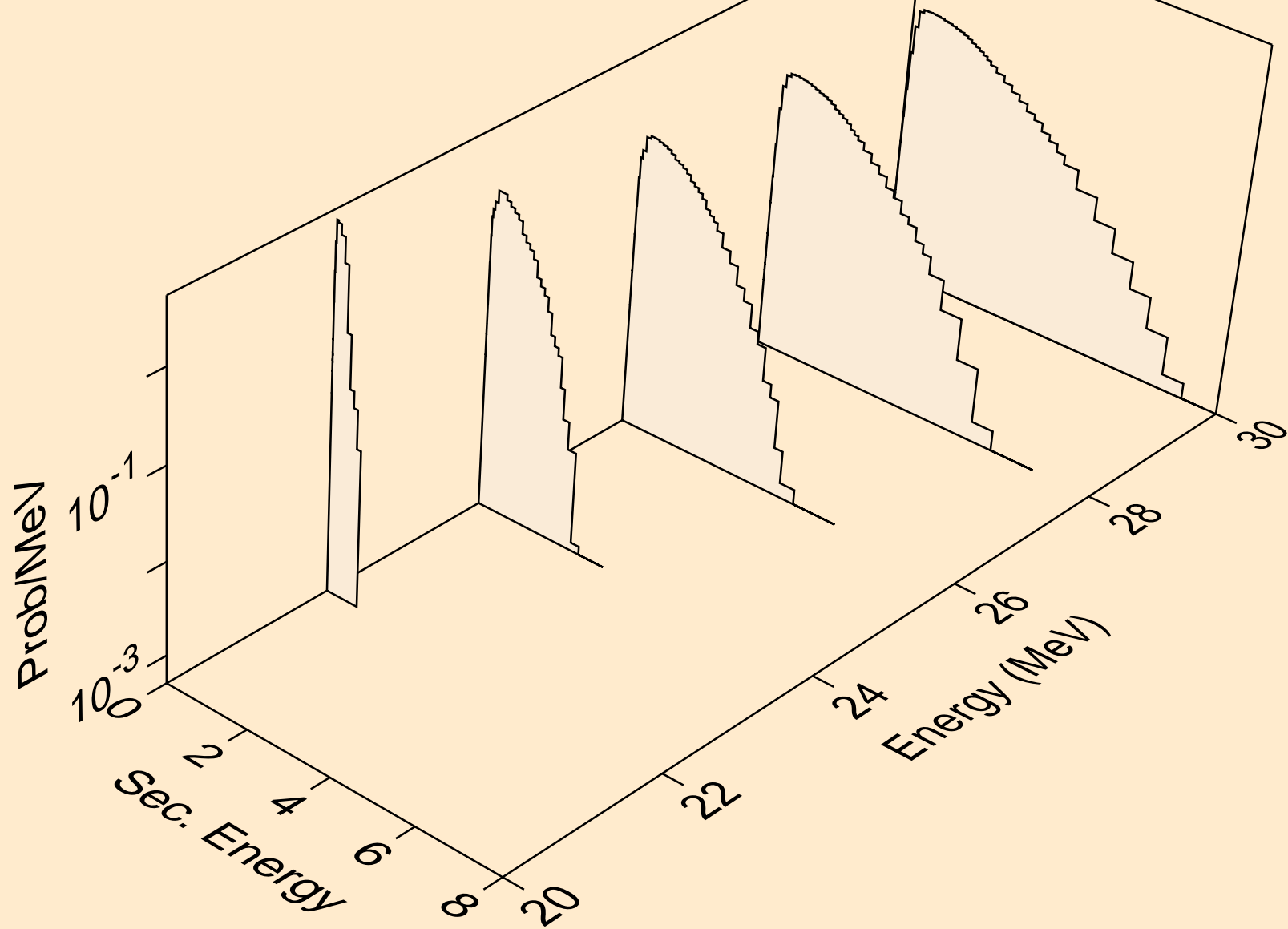
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



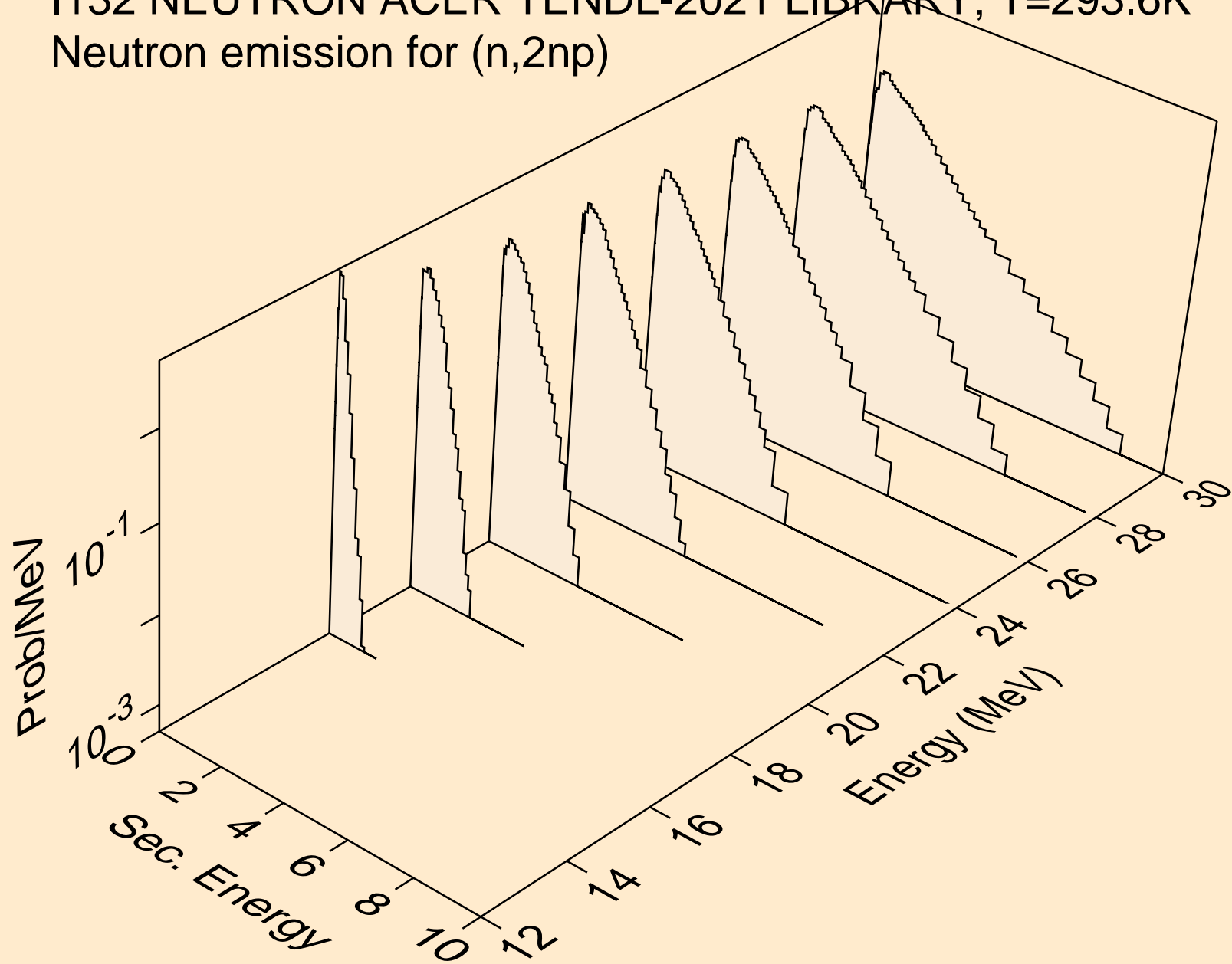
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



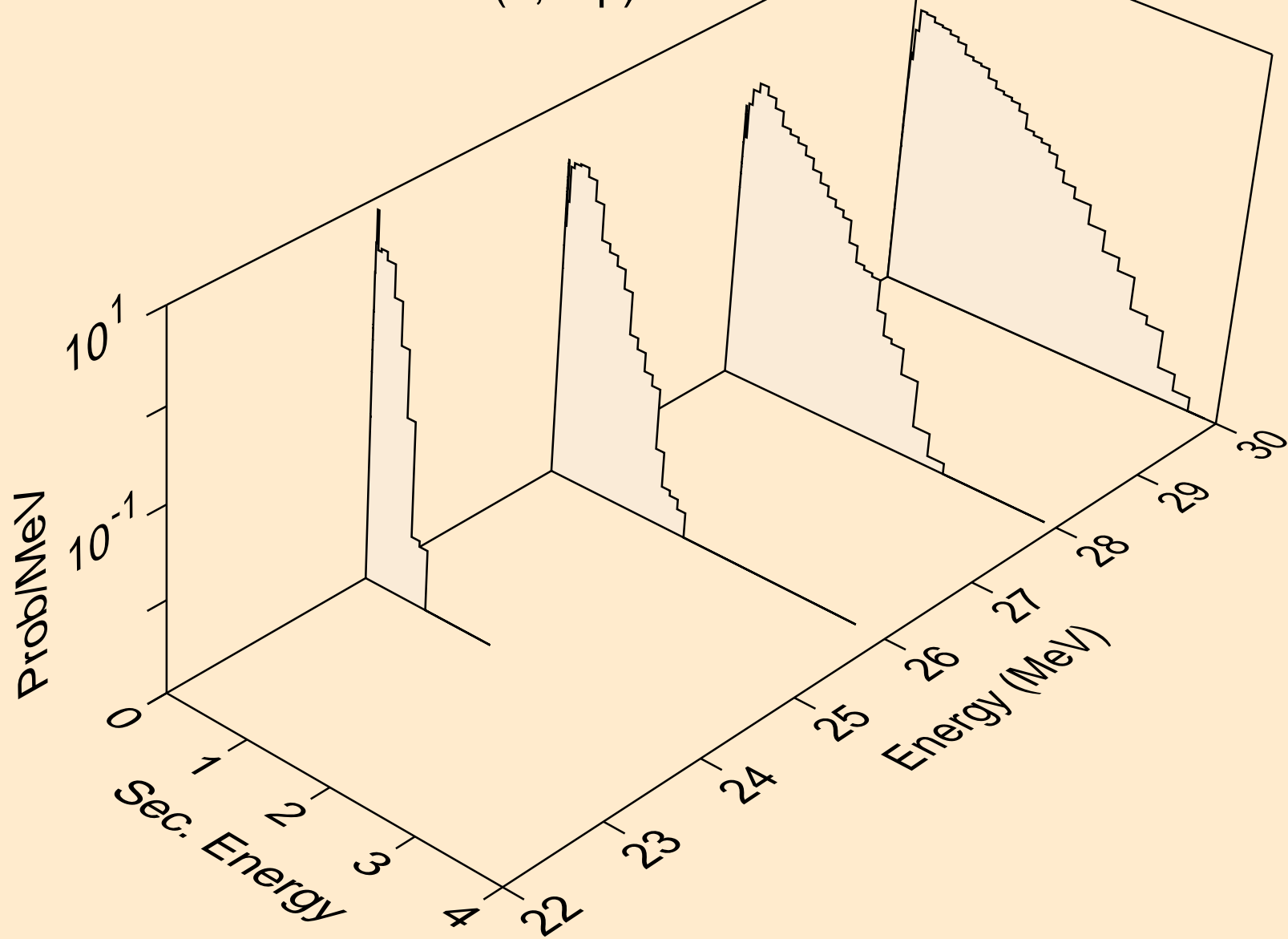
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,4n)



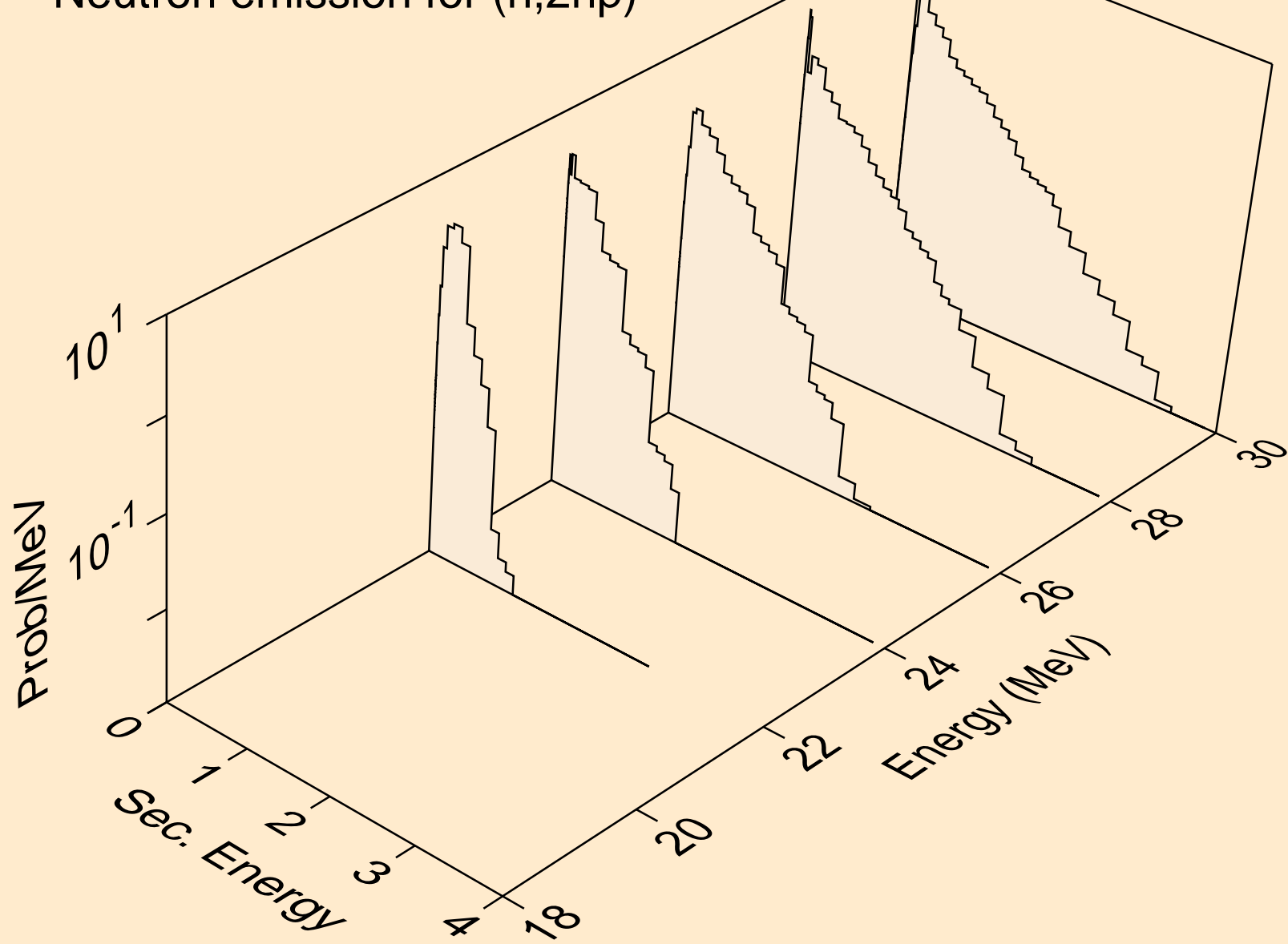
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



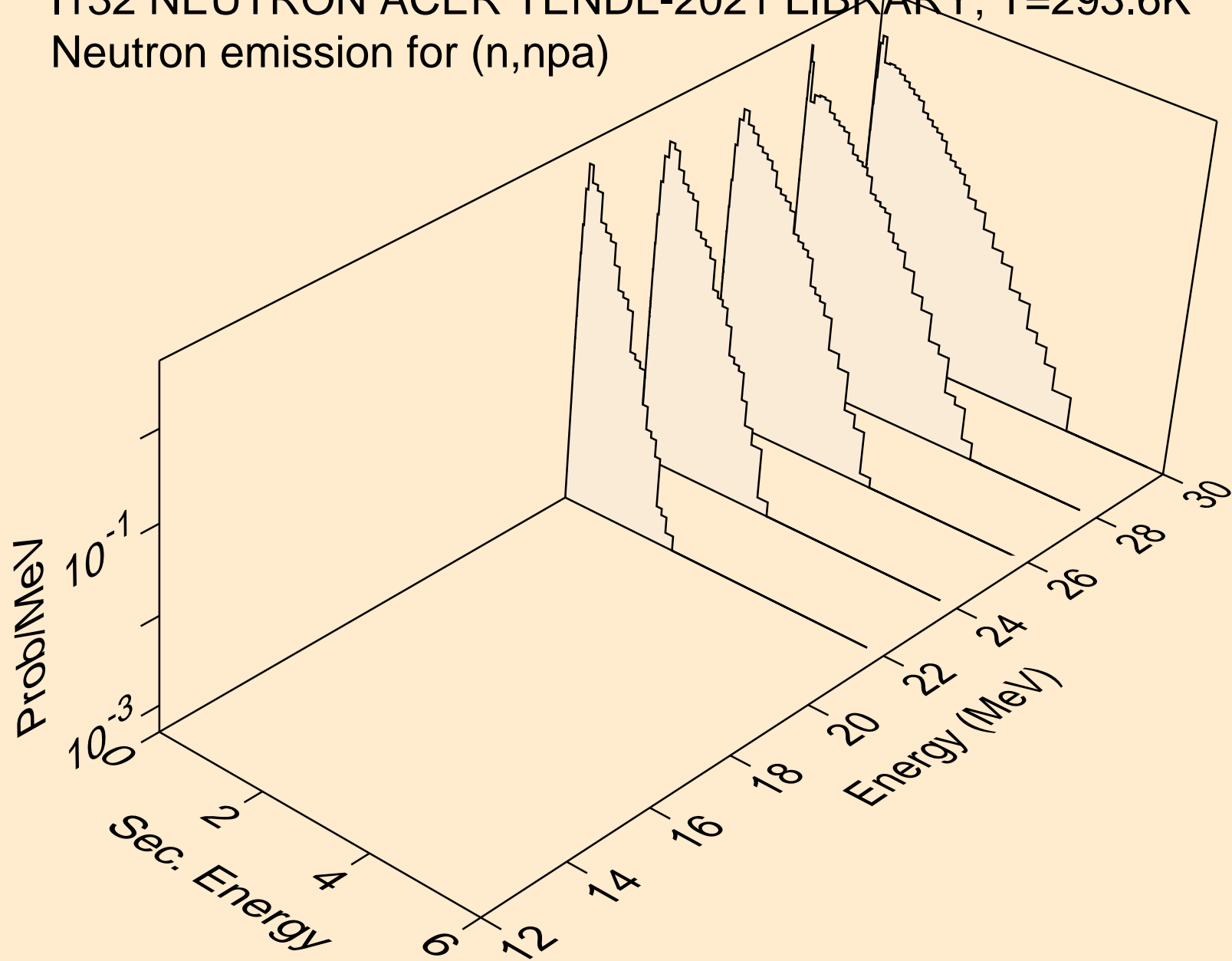
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3np)



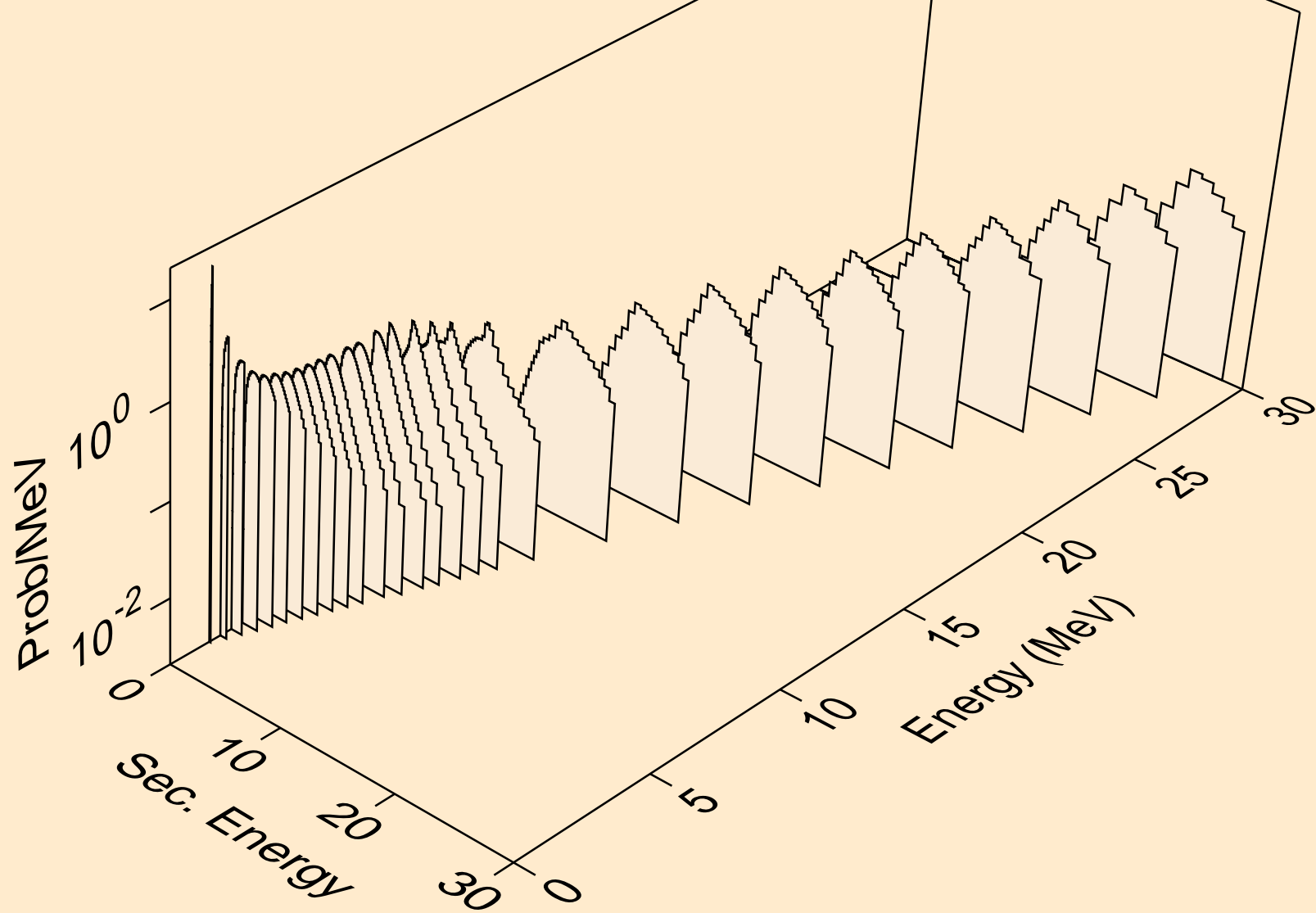
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



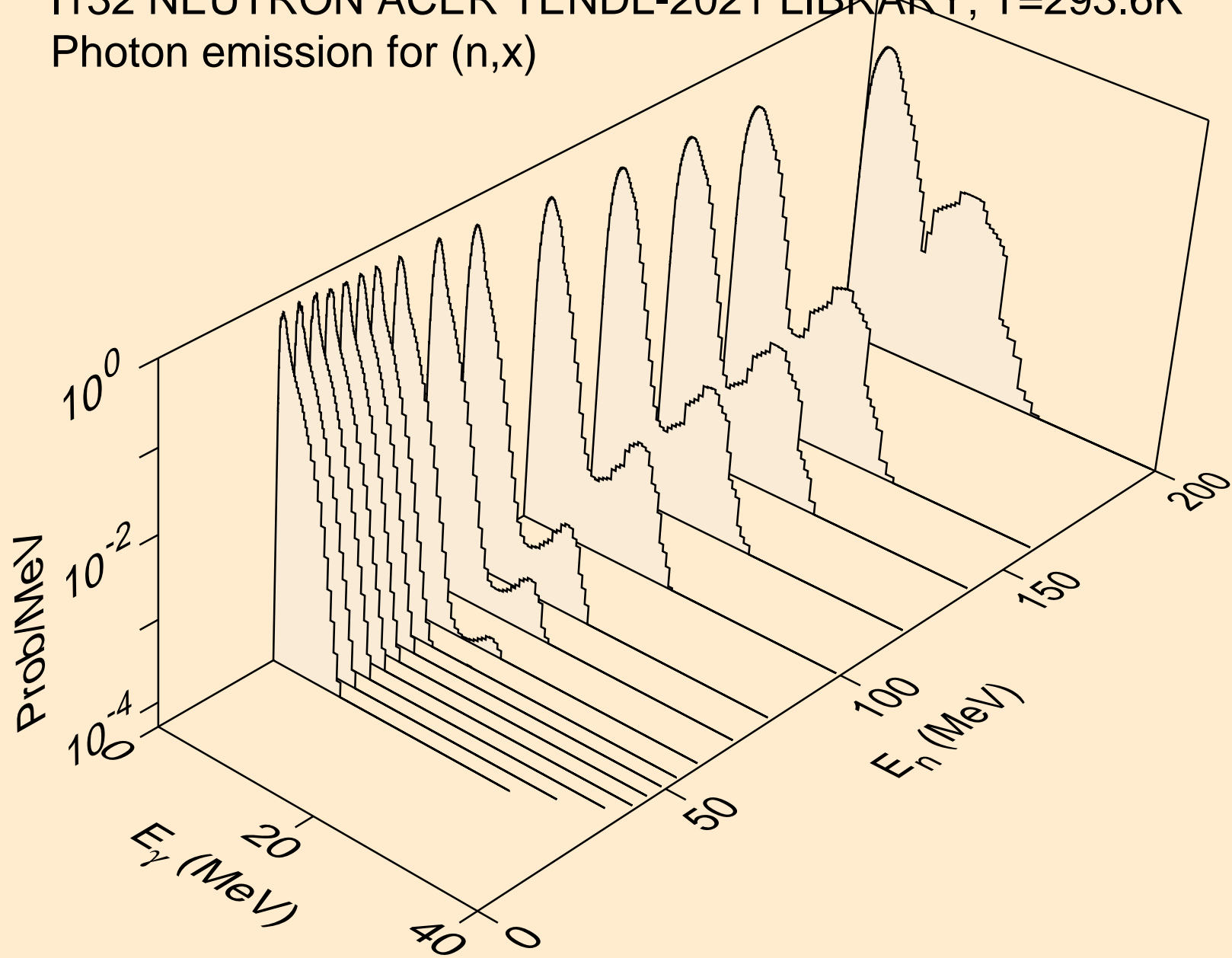
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,npa)



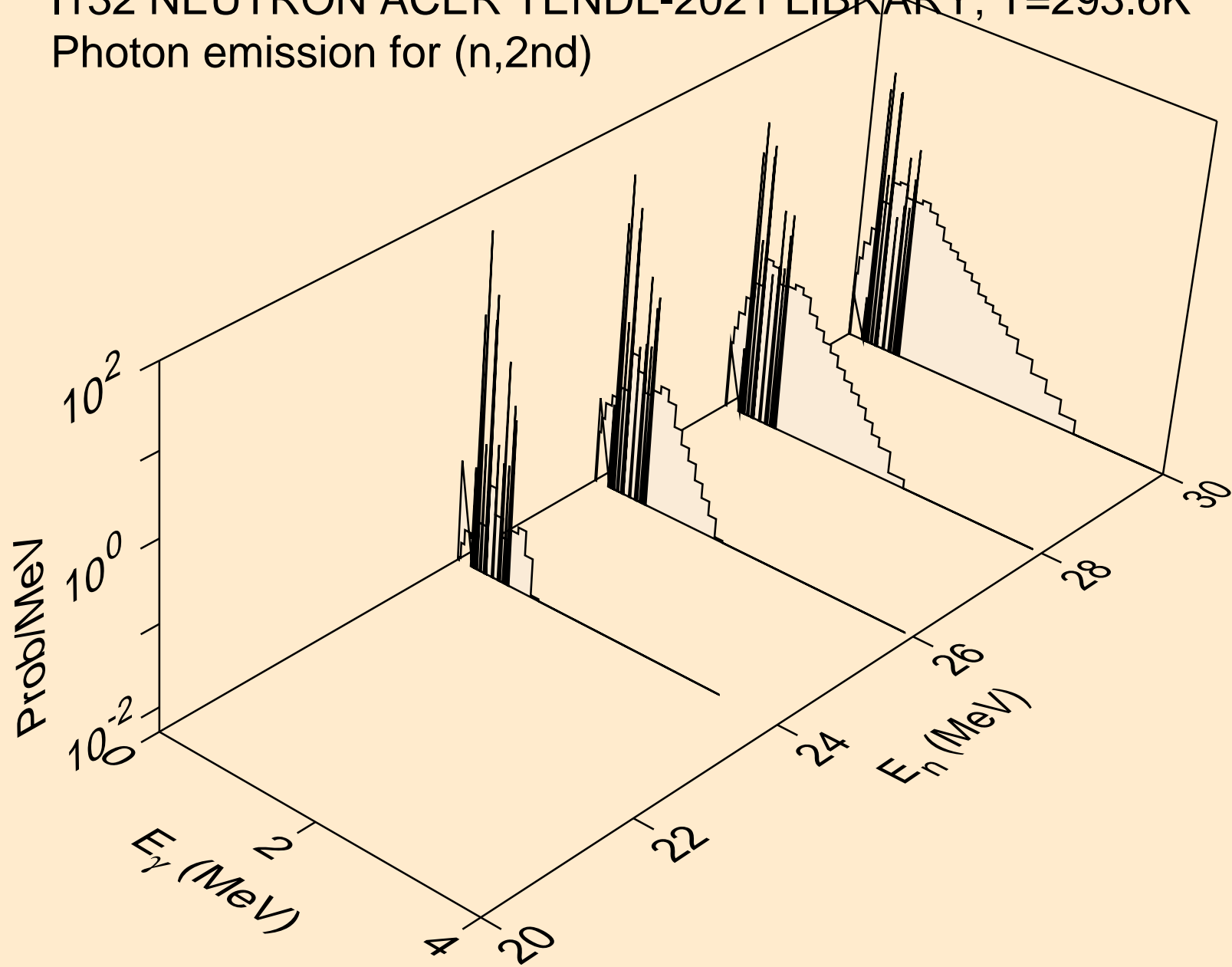
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



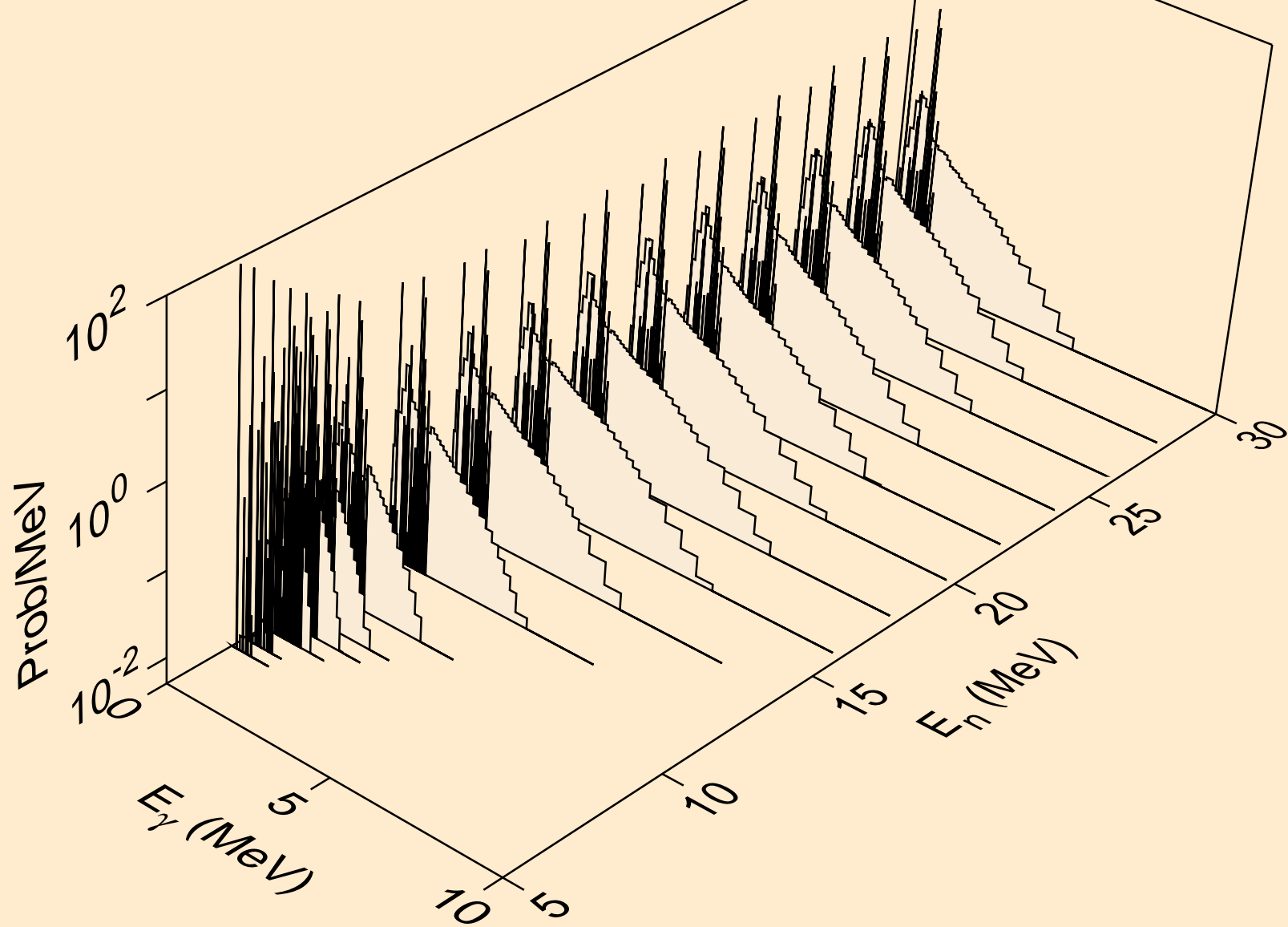
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,x)



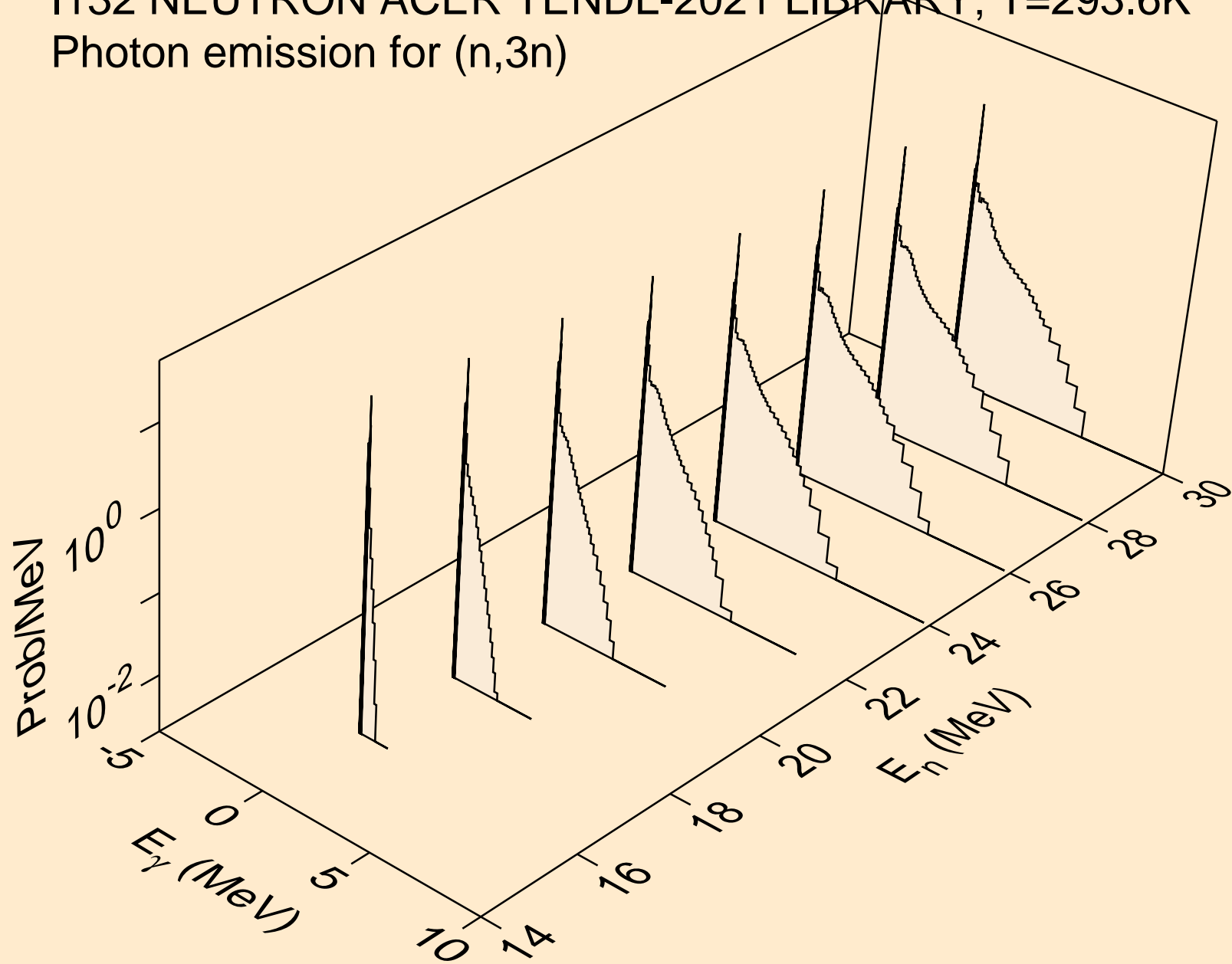
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2nd)



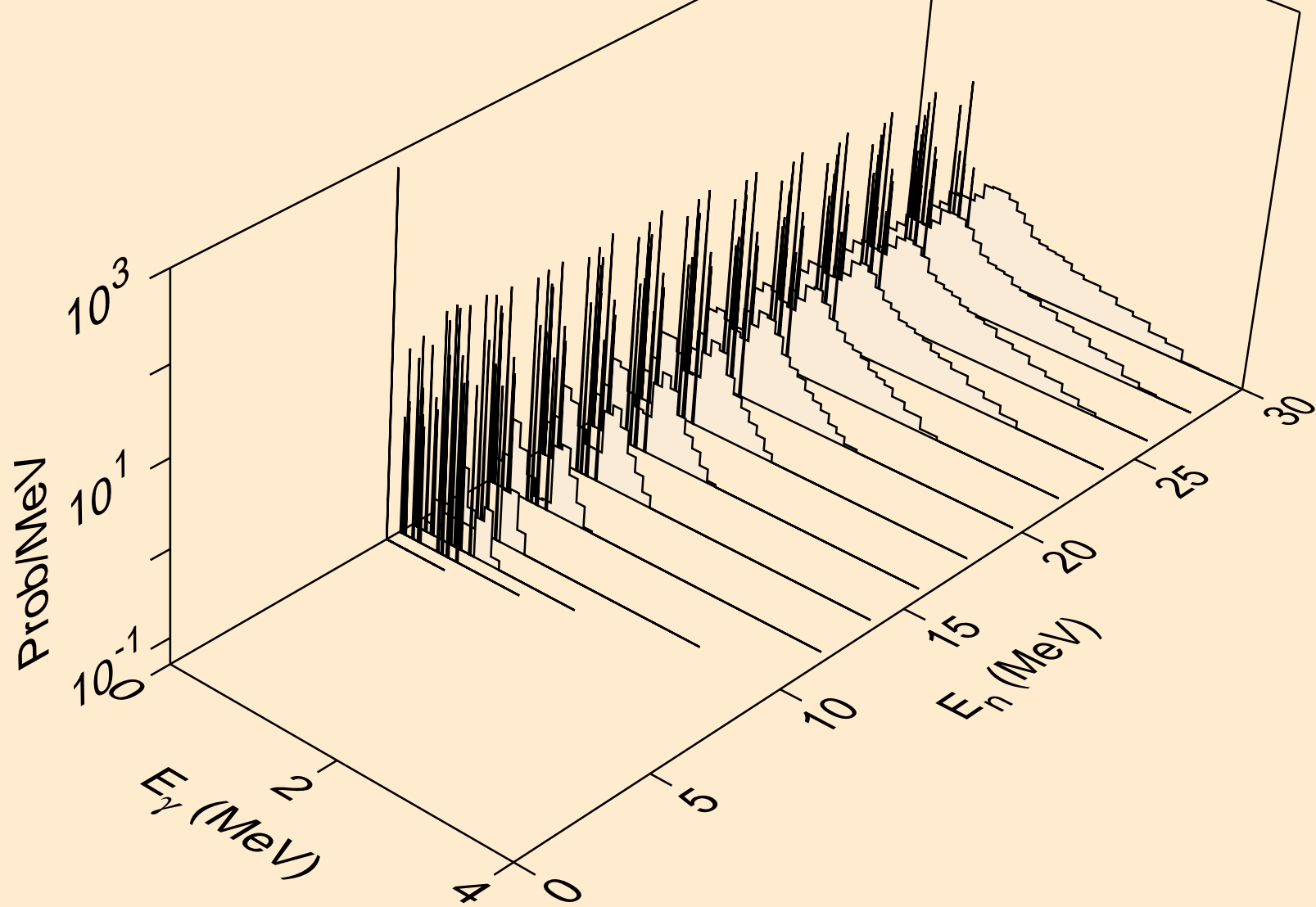
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)



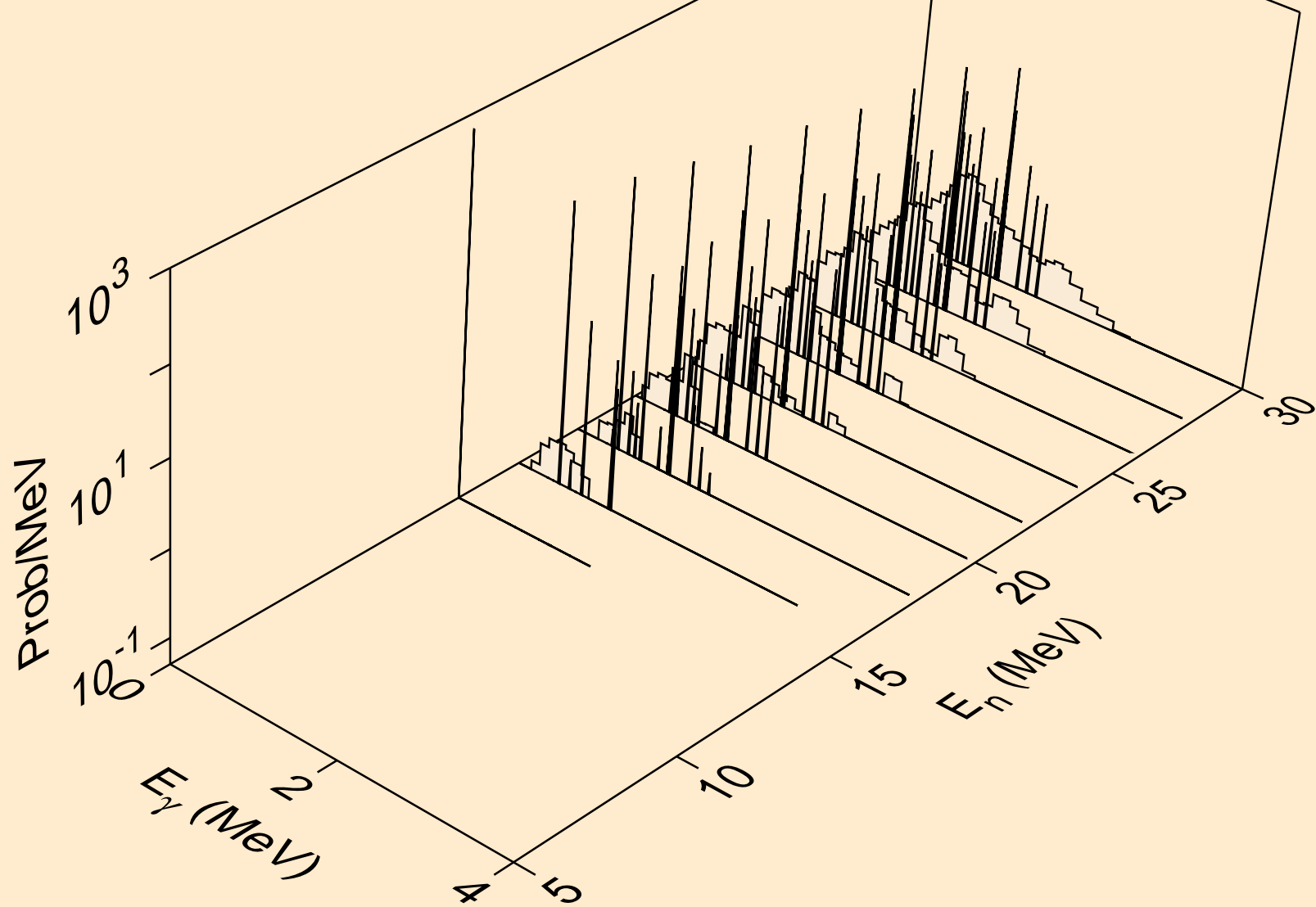
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)



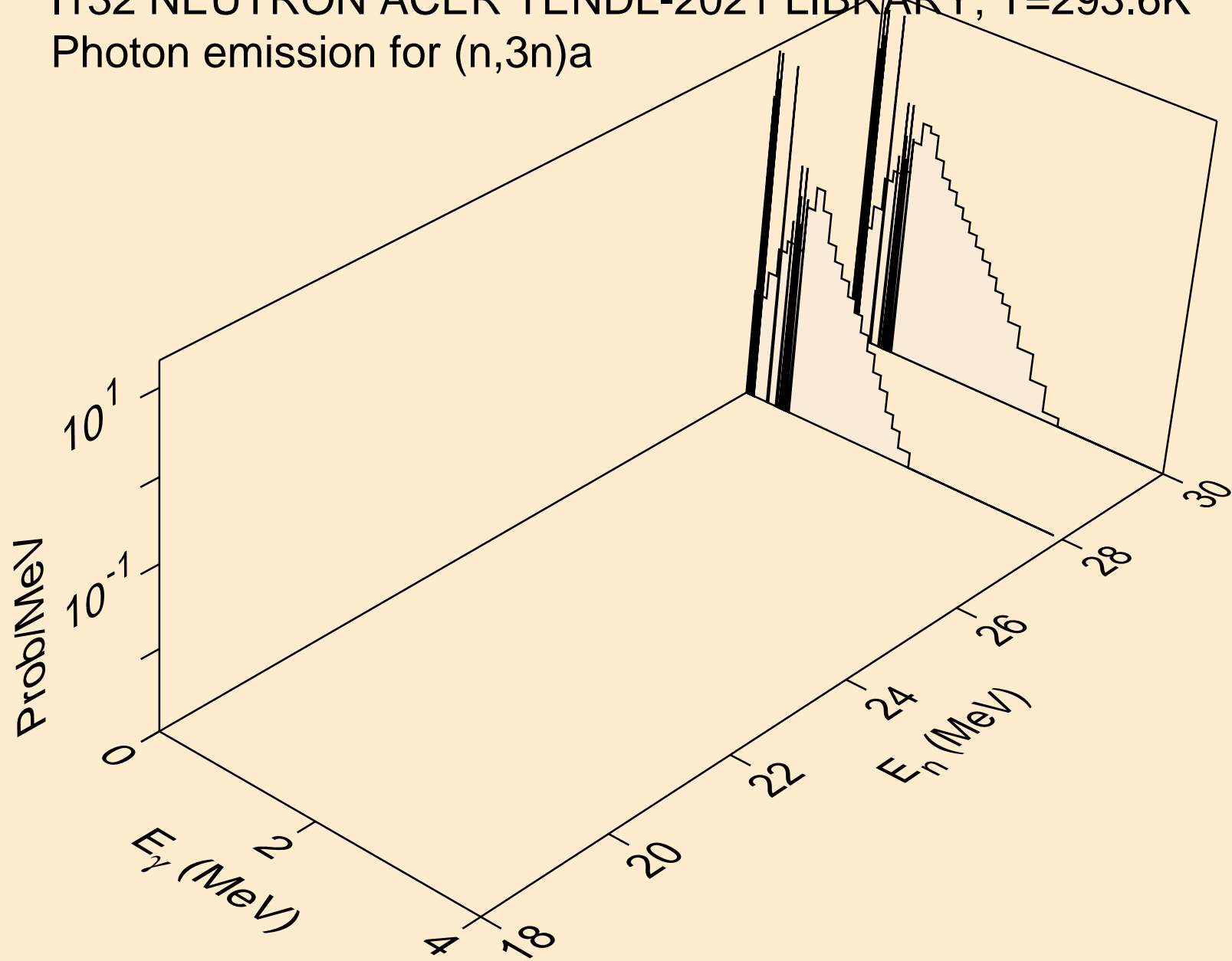
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)a



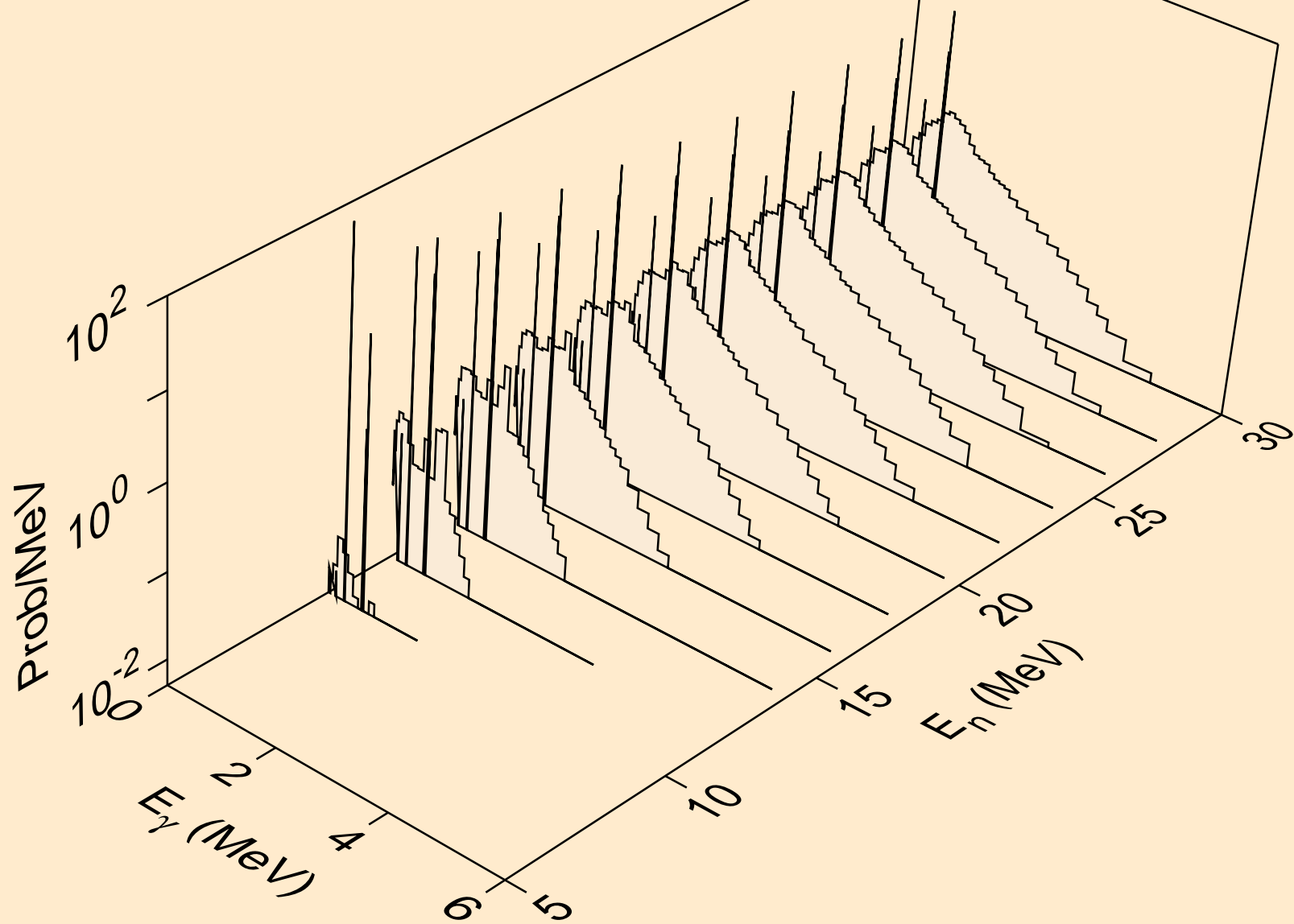
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)a



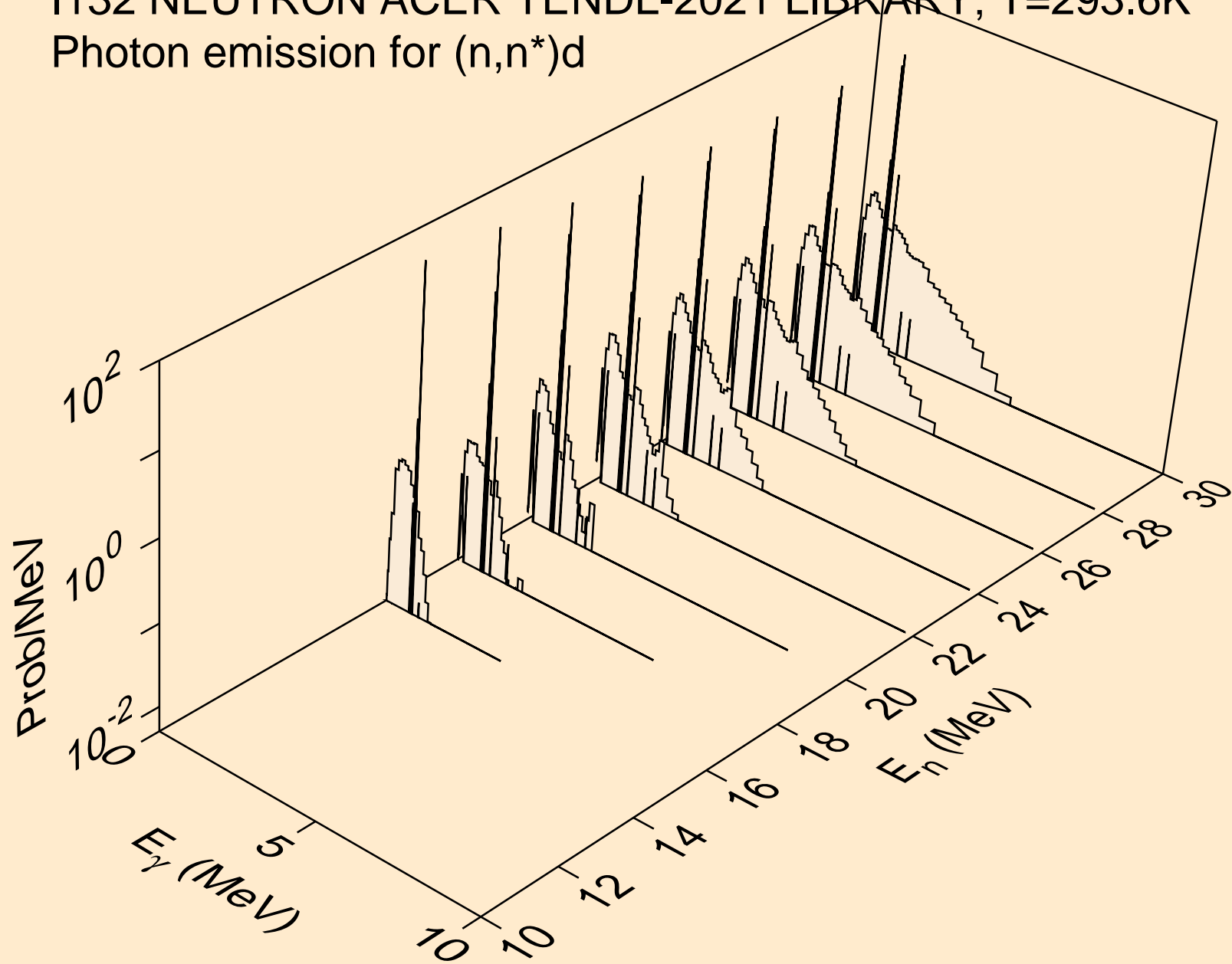
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)a



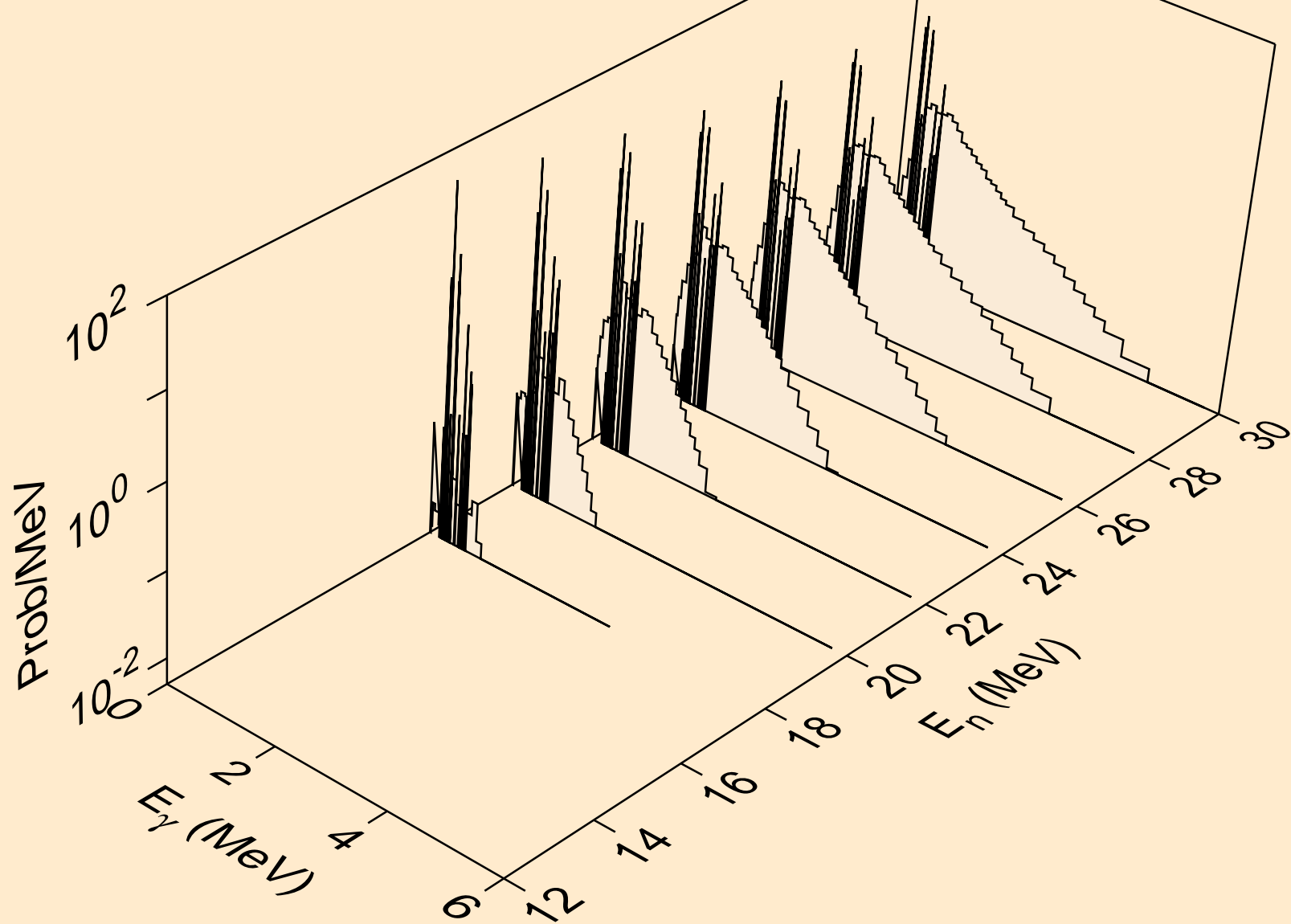
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)p



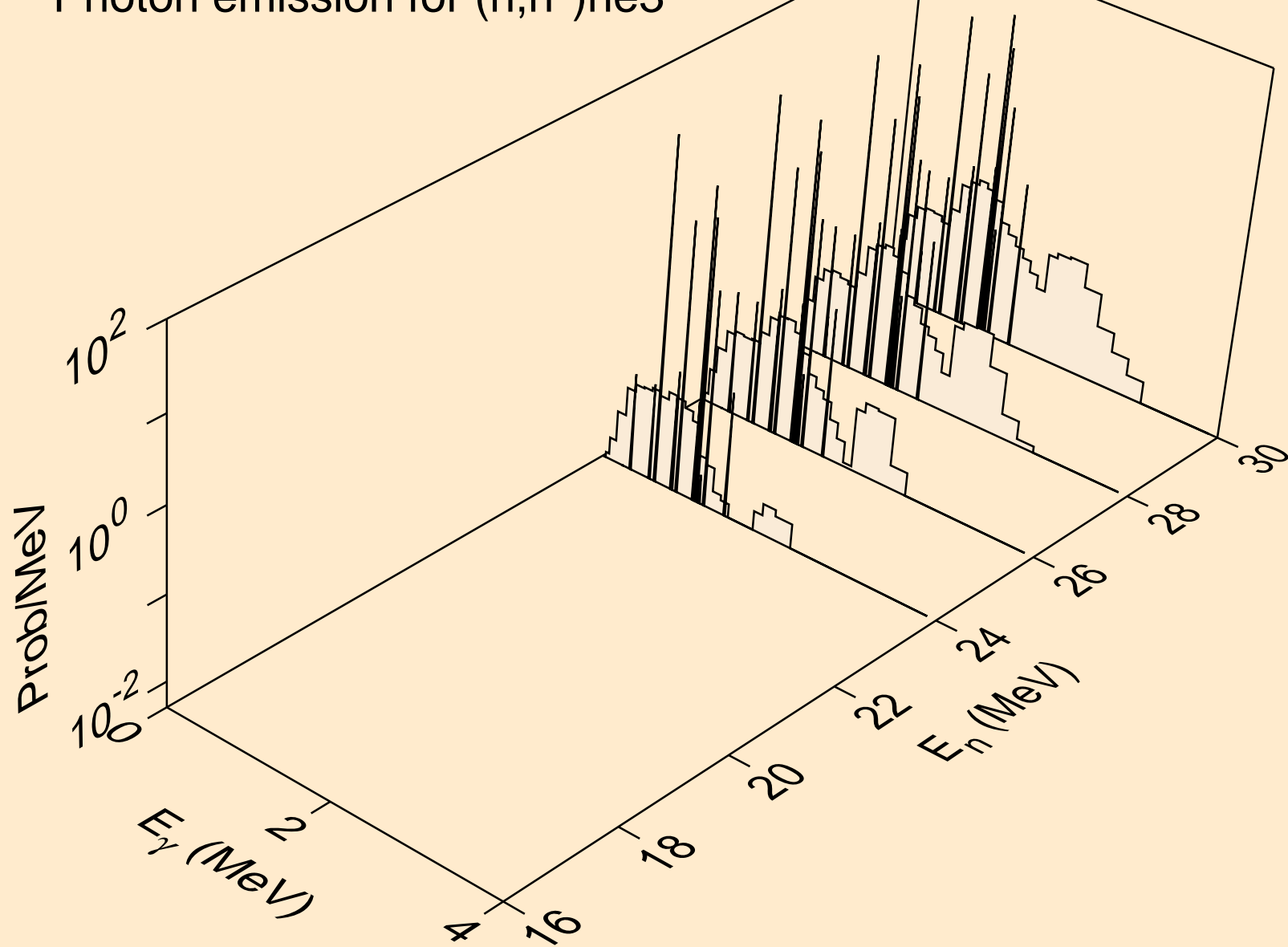
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)d



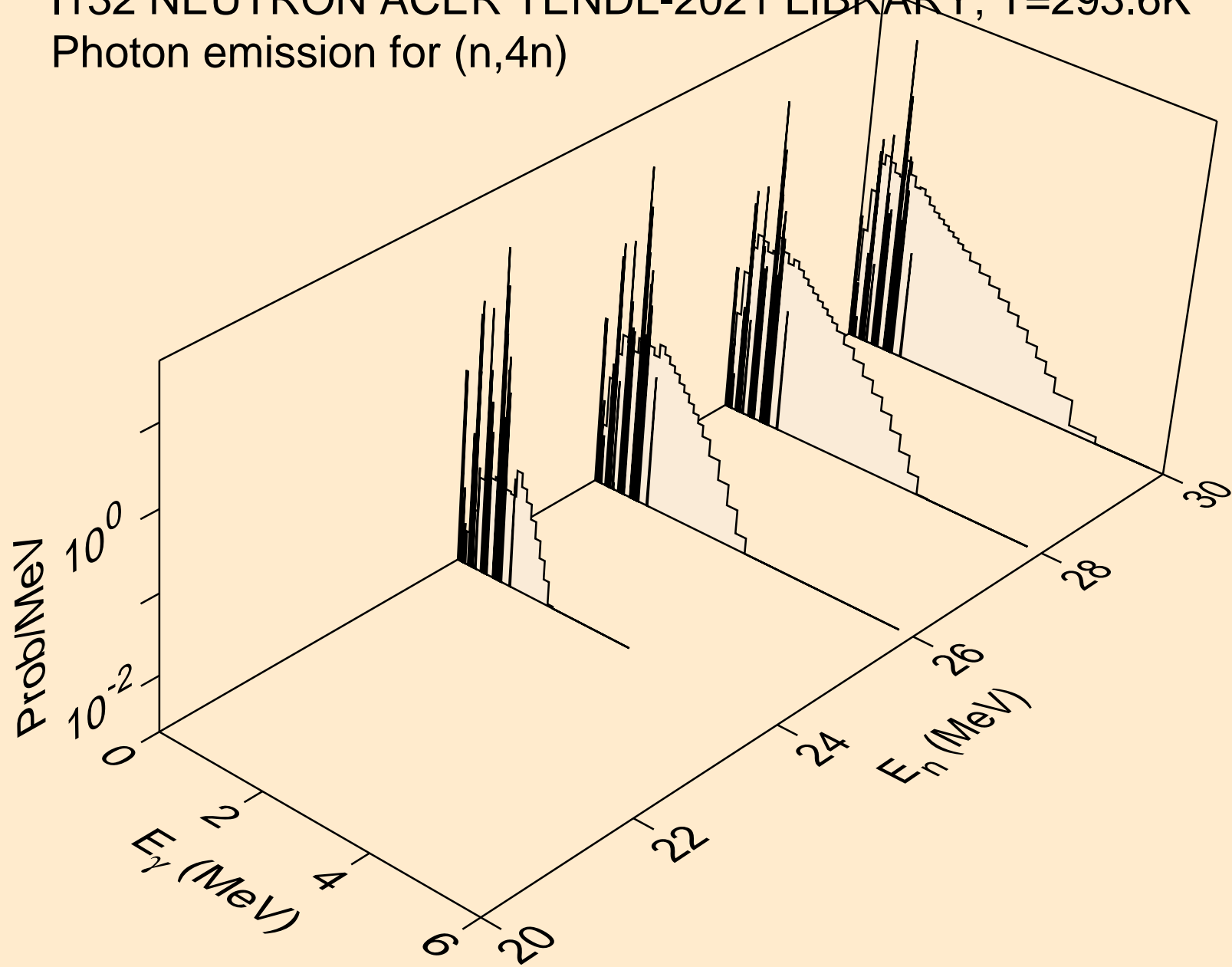
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)t



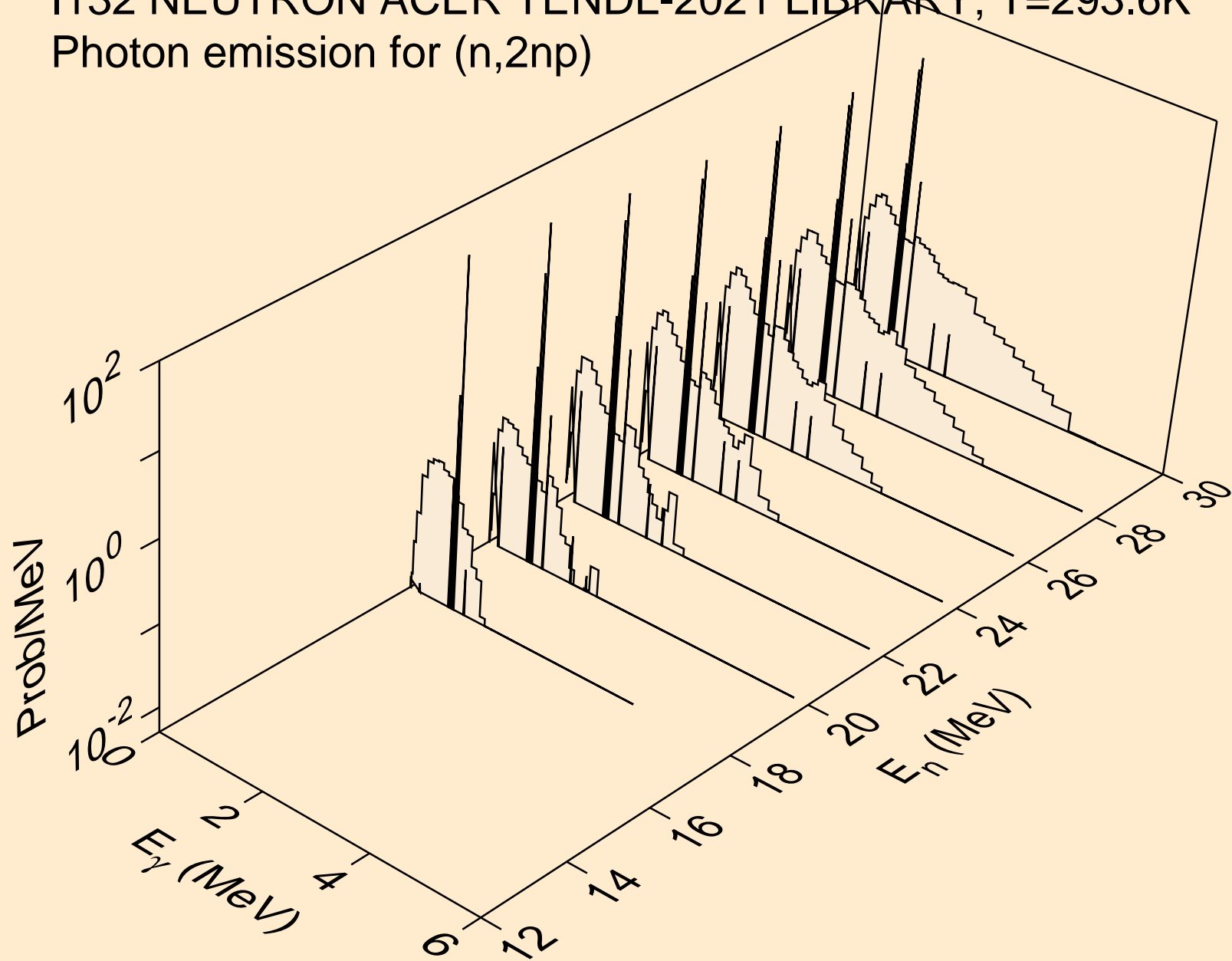
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



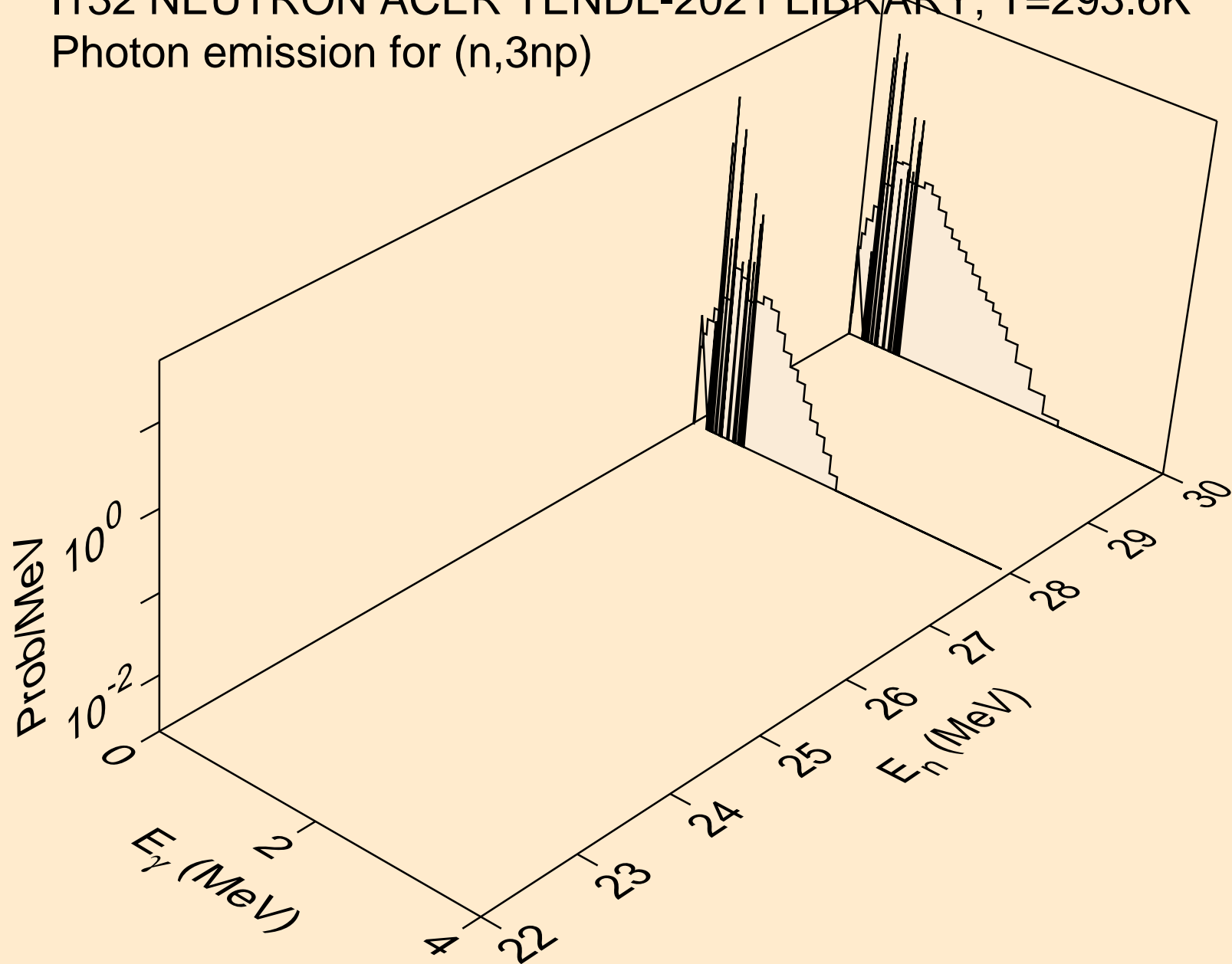
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,4n)



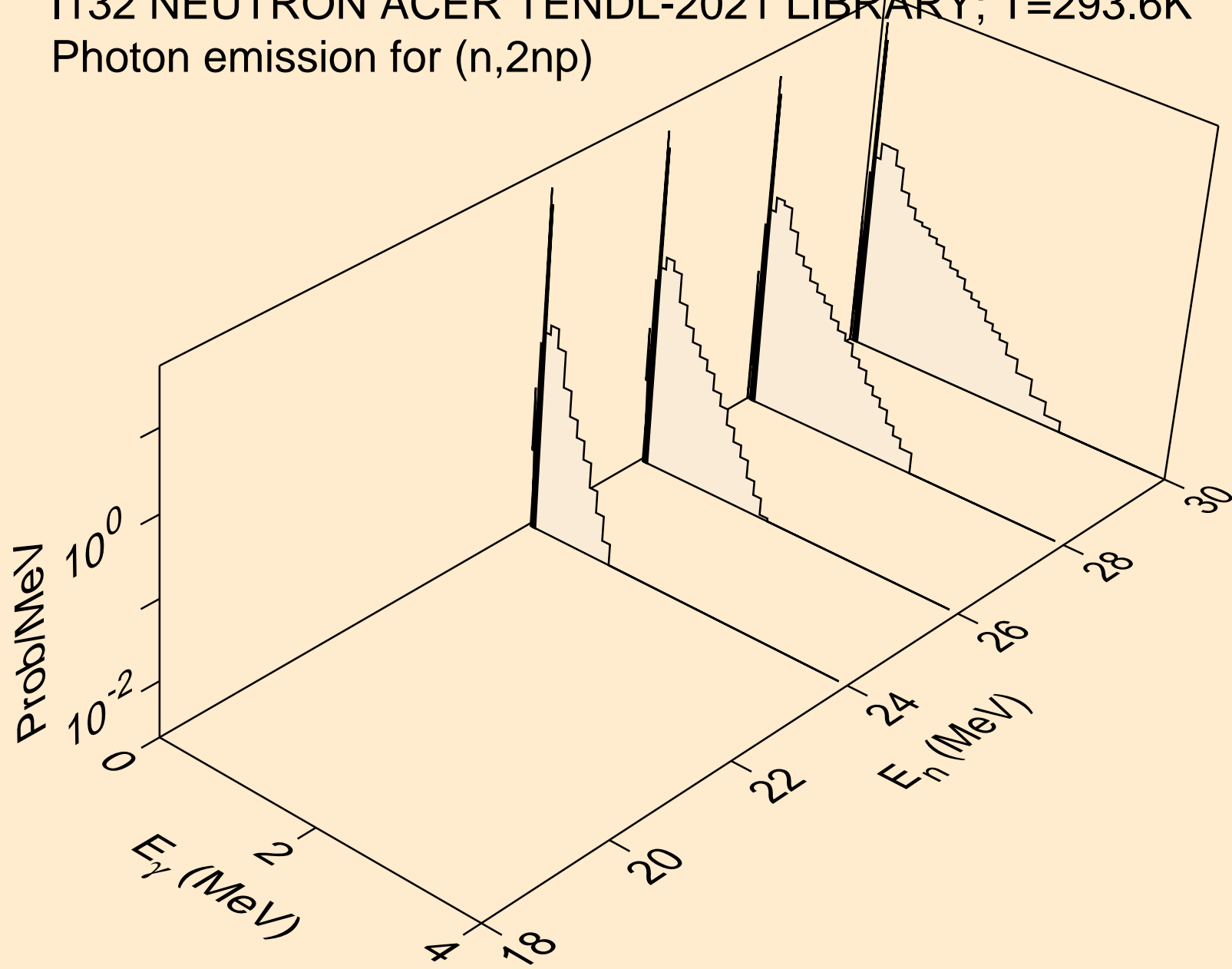
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



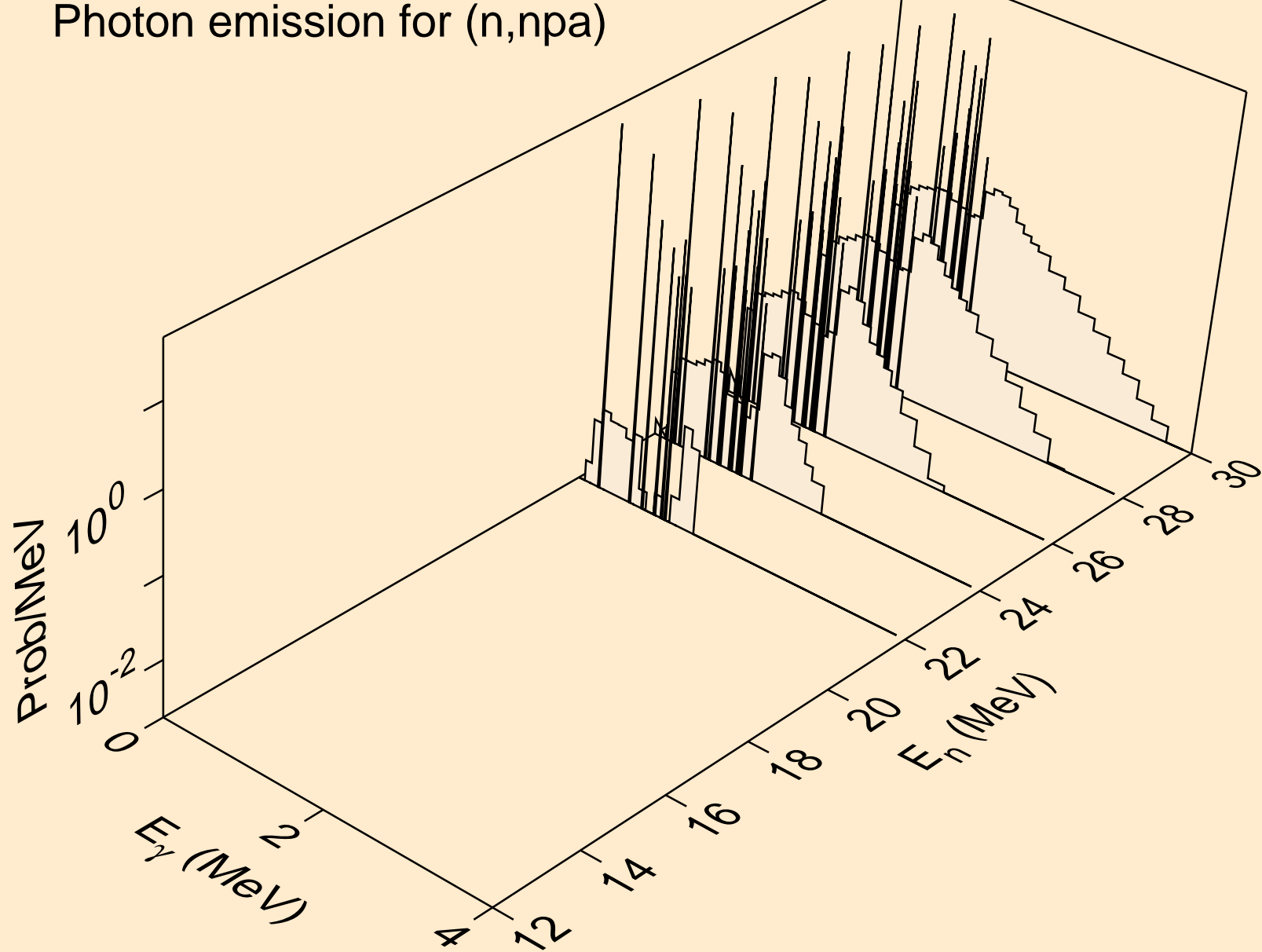
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3np)



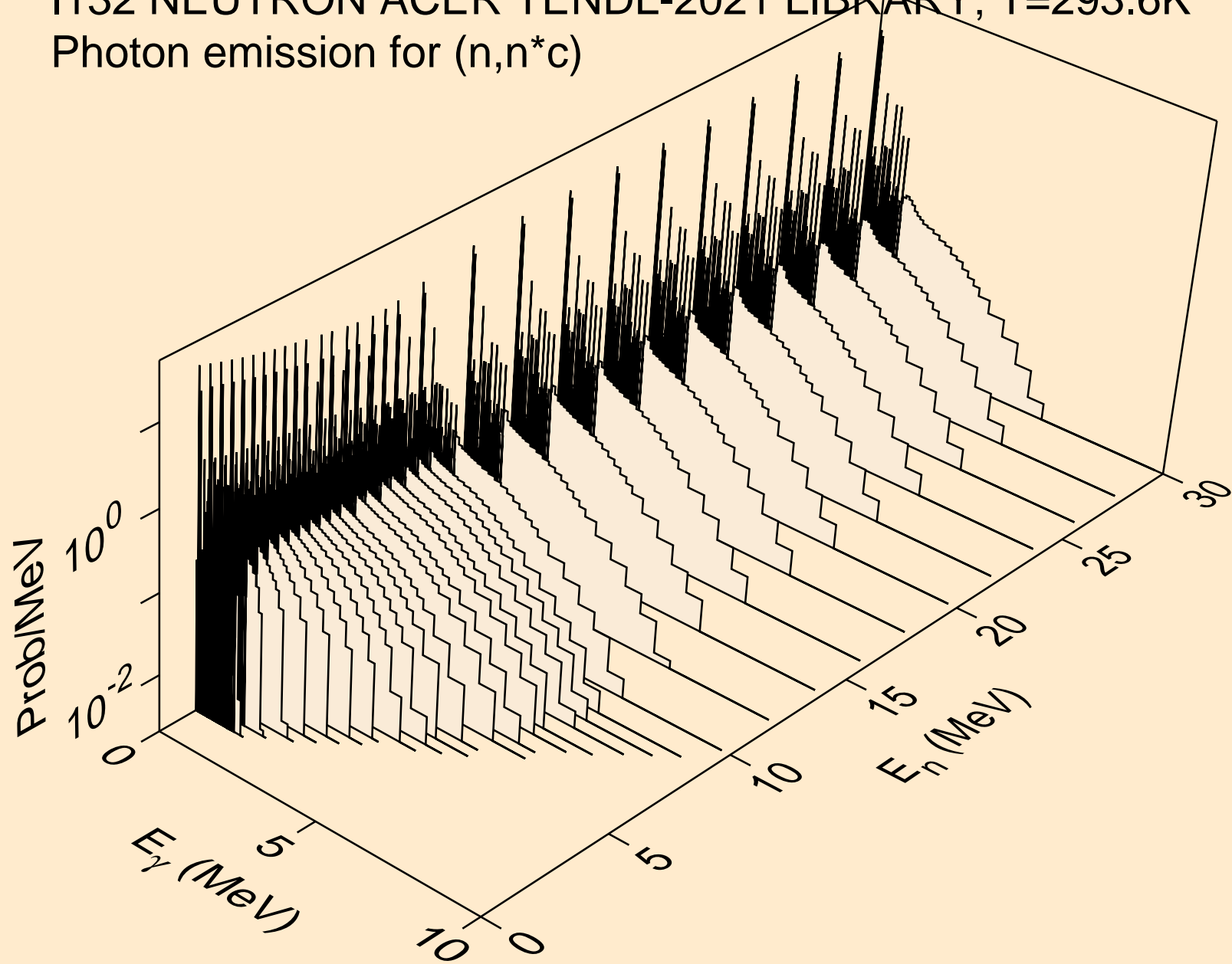
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



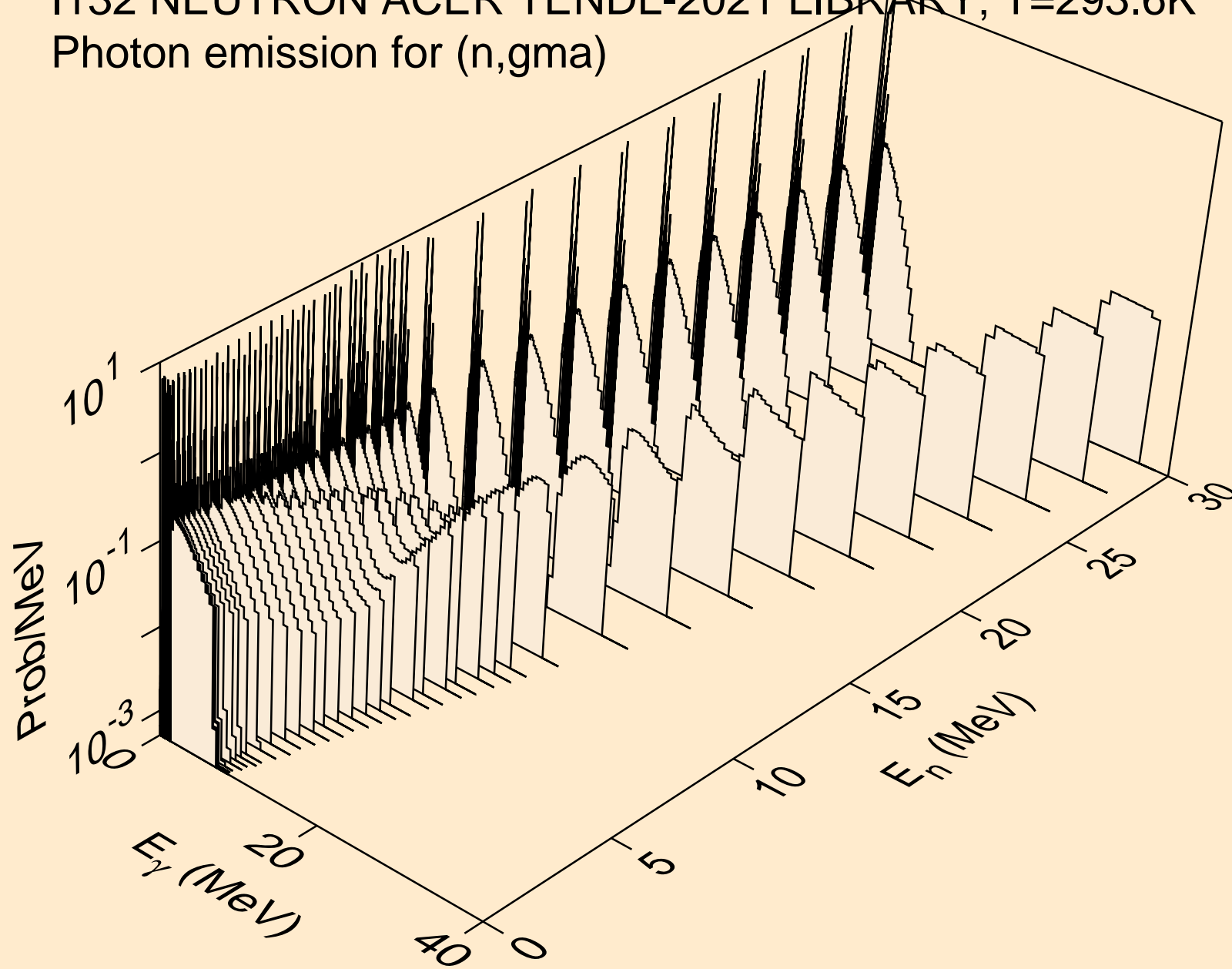
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,npa)



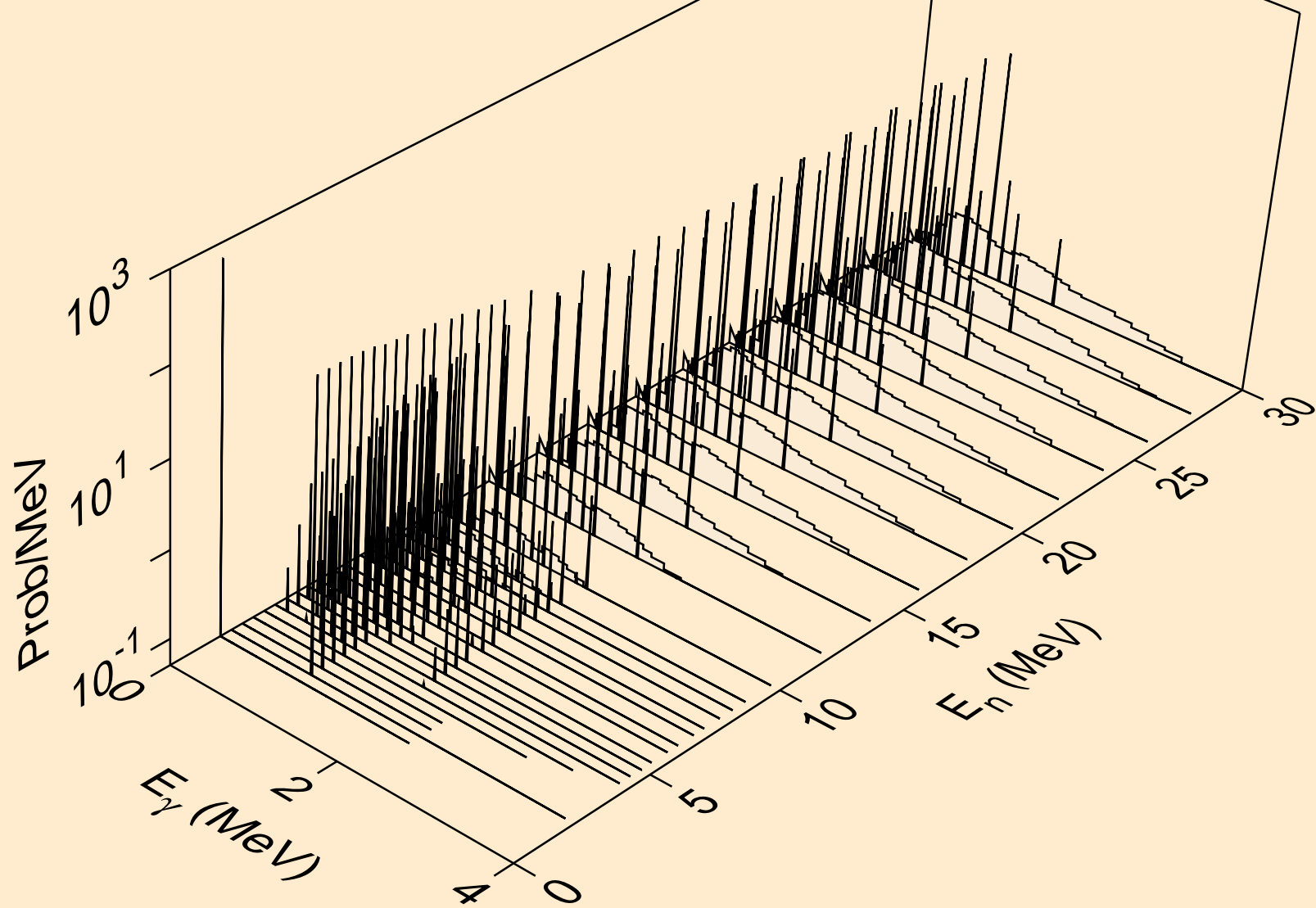
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*c)



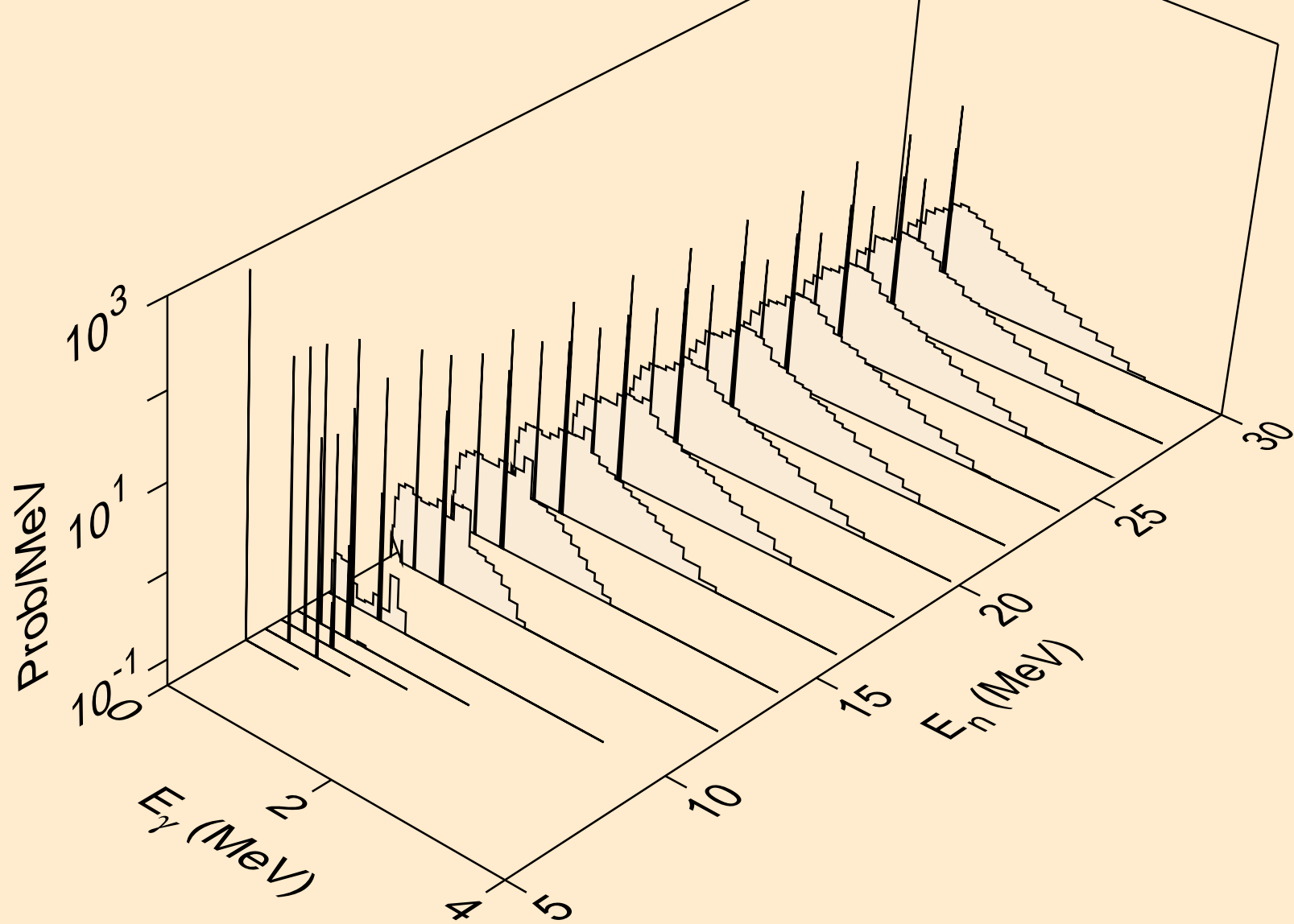
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,gma)



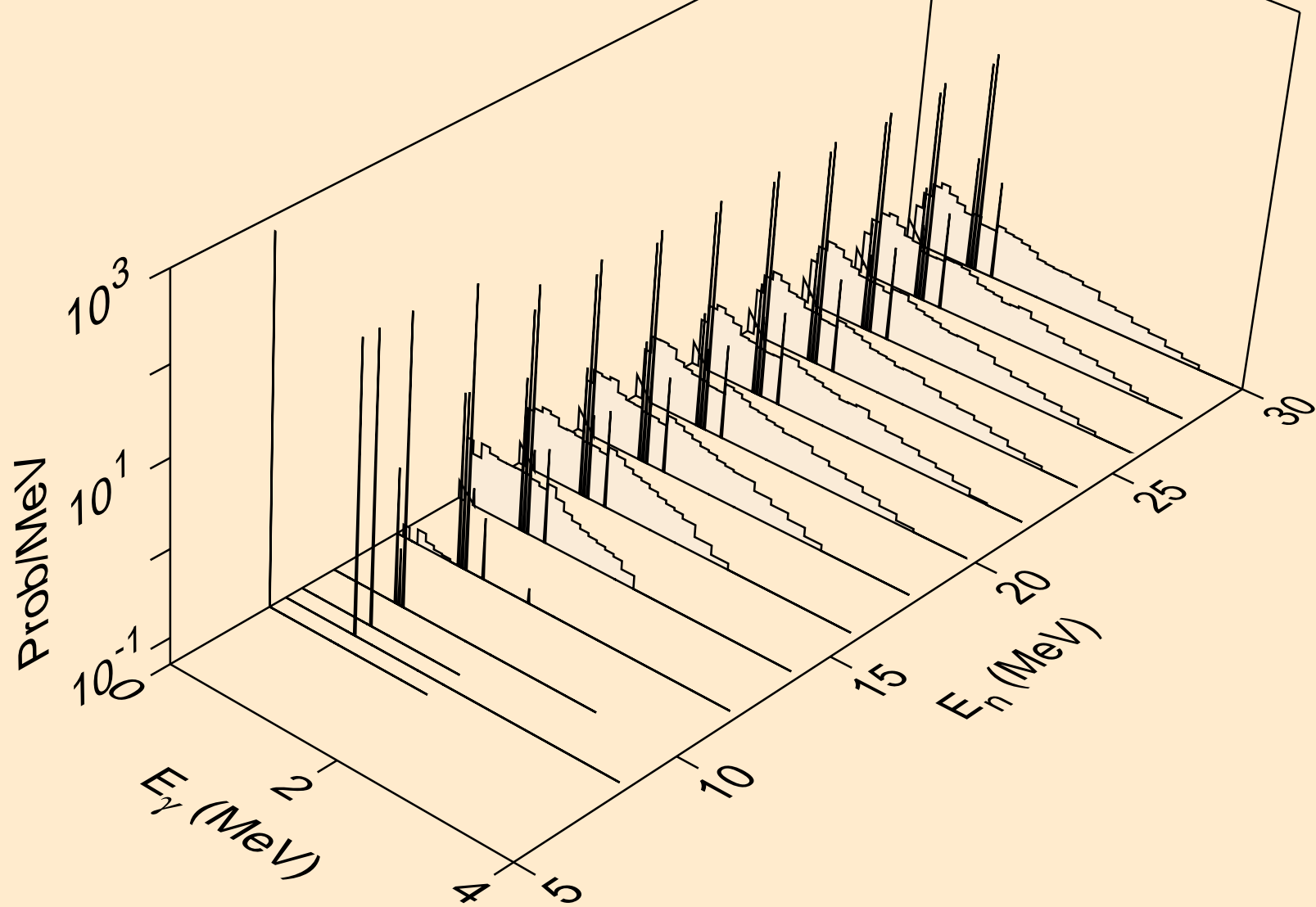
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p)



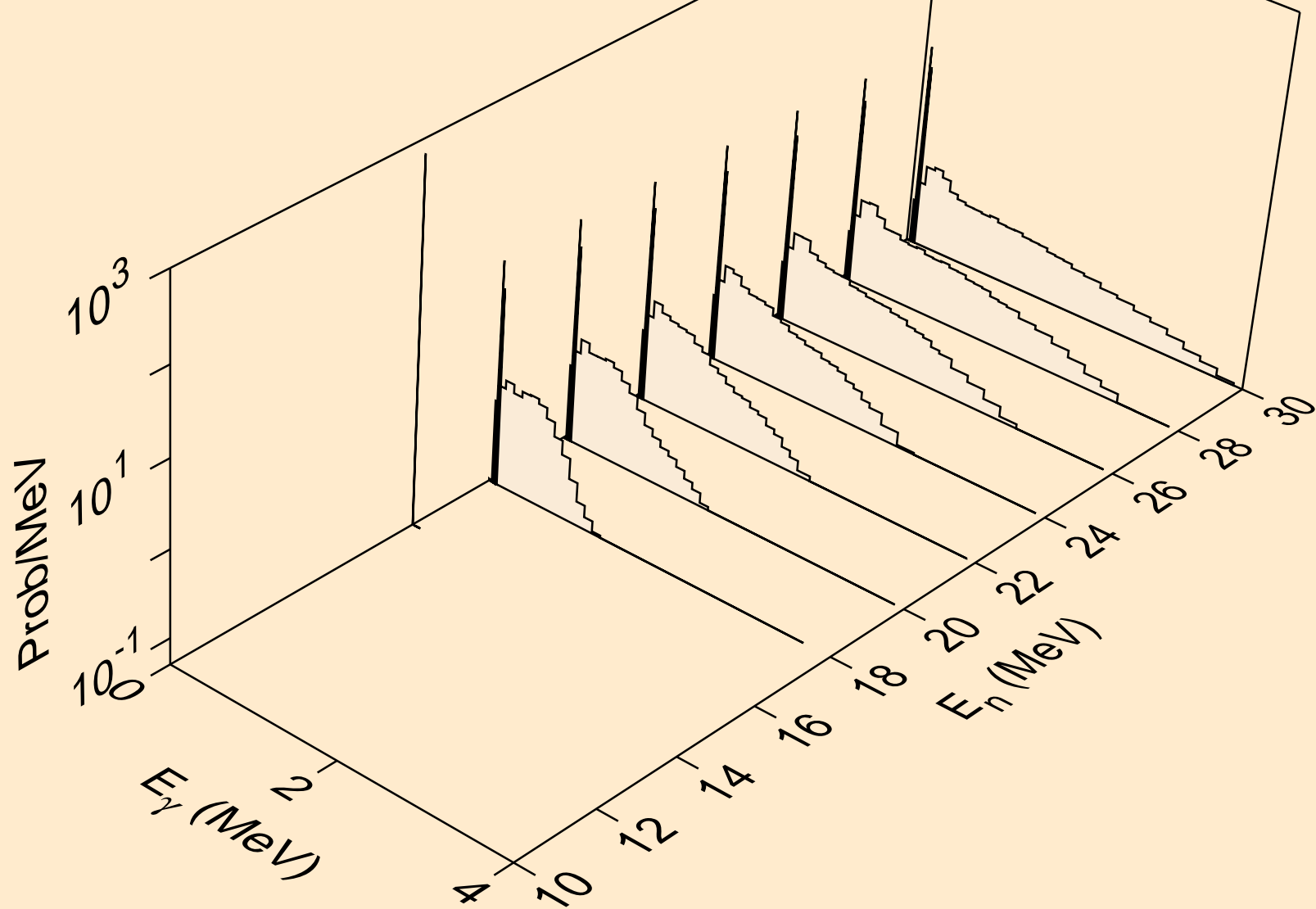
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,d)



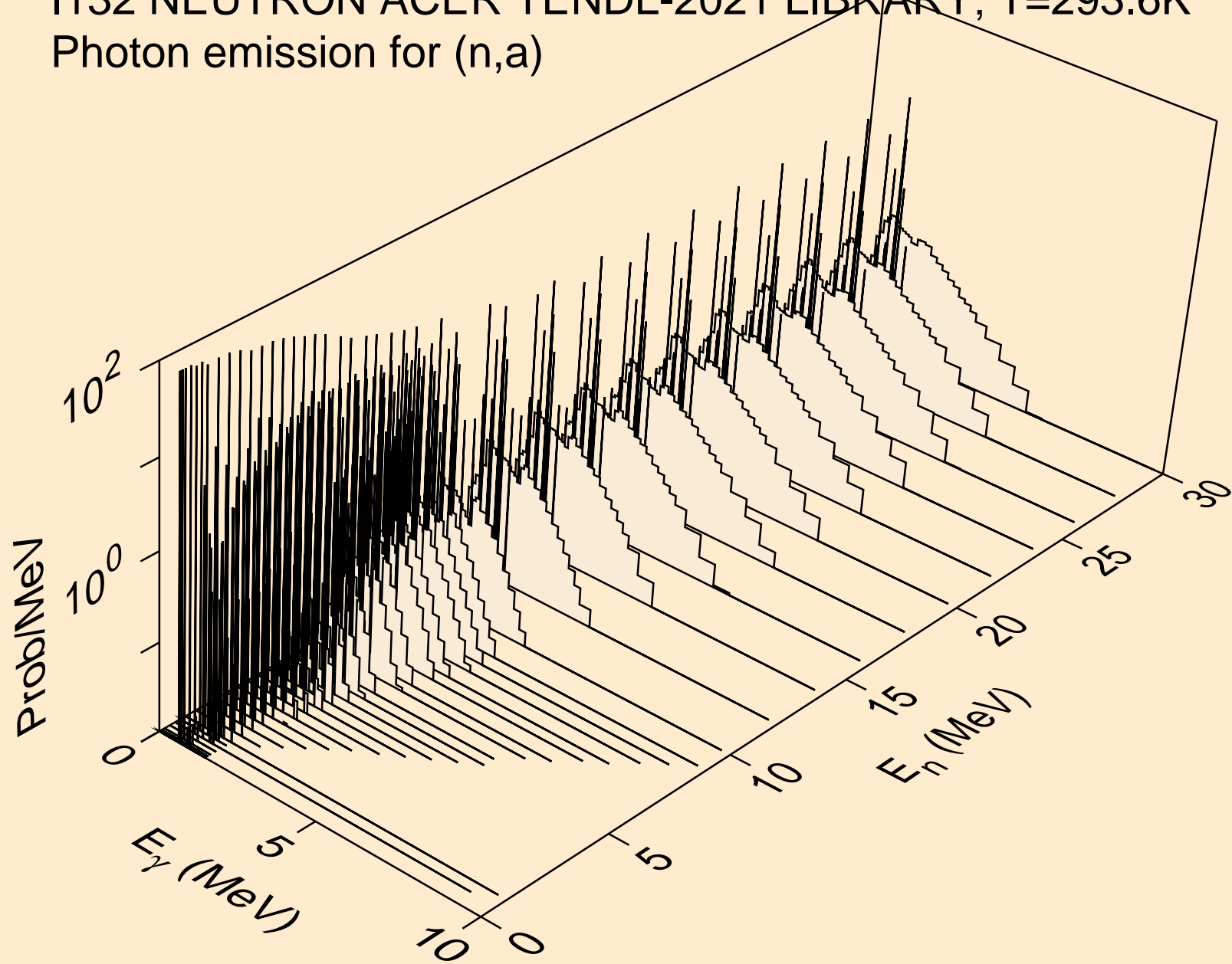
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,t)



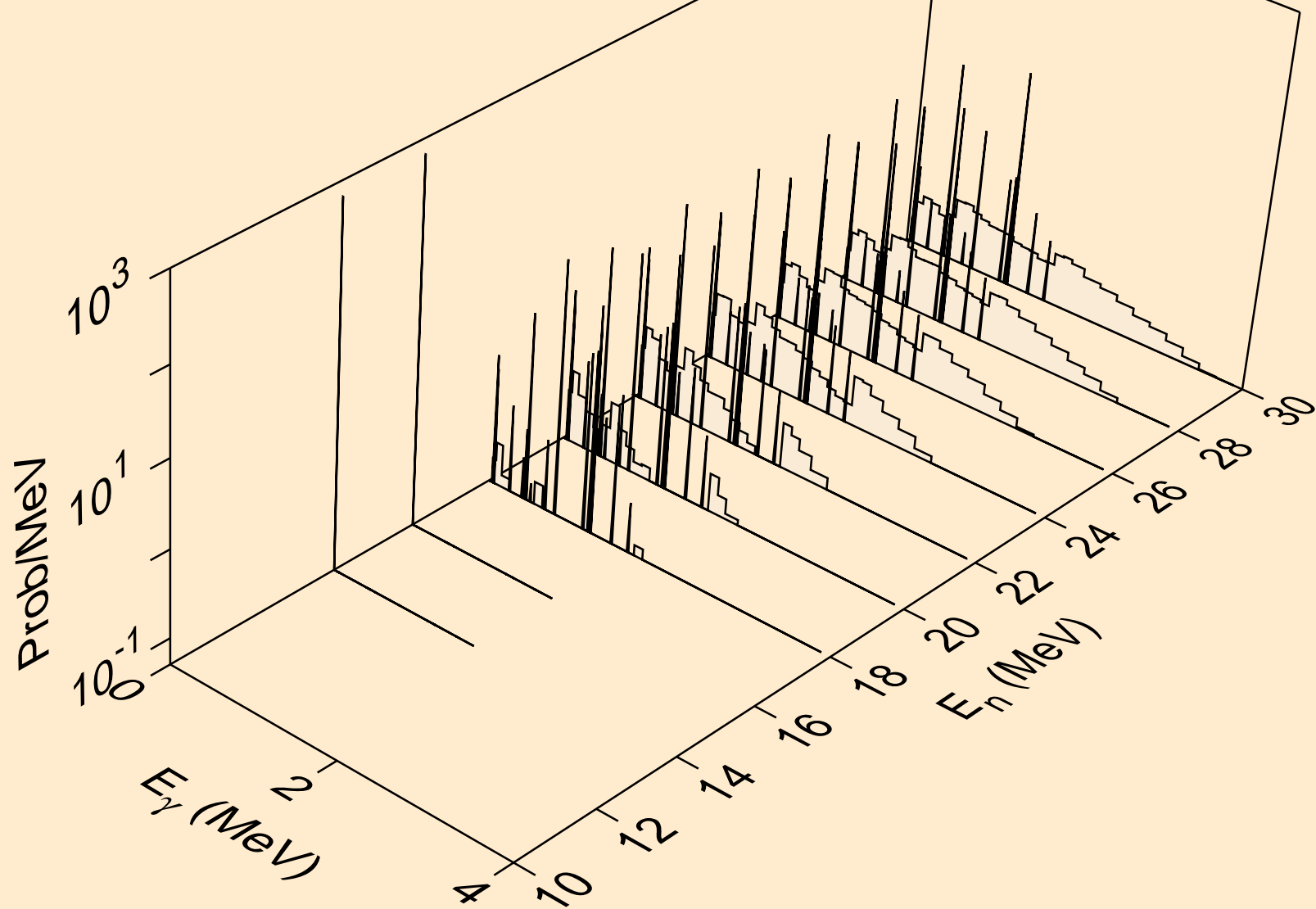
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,he3)



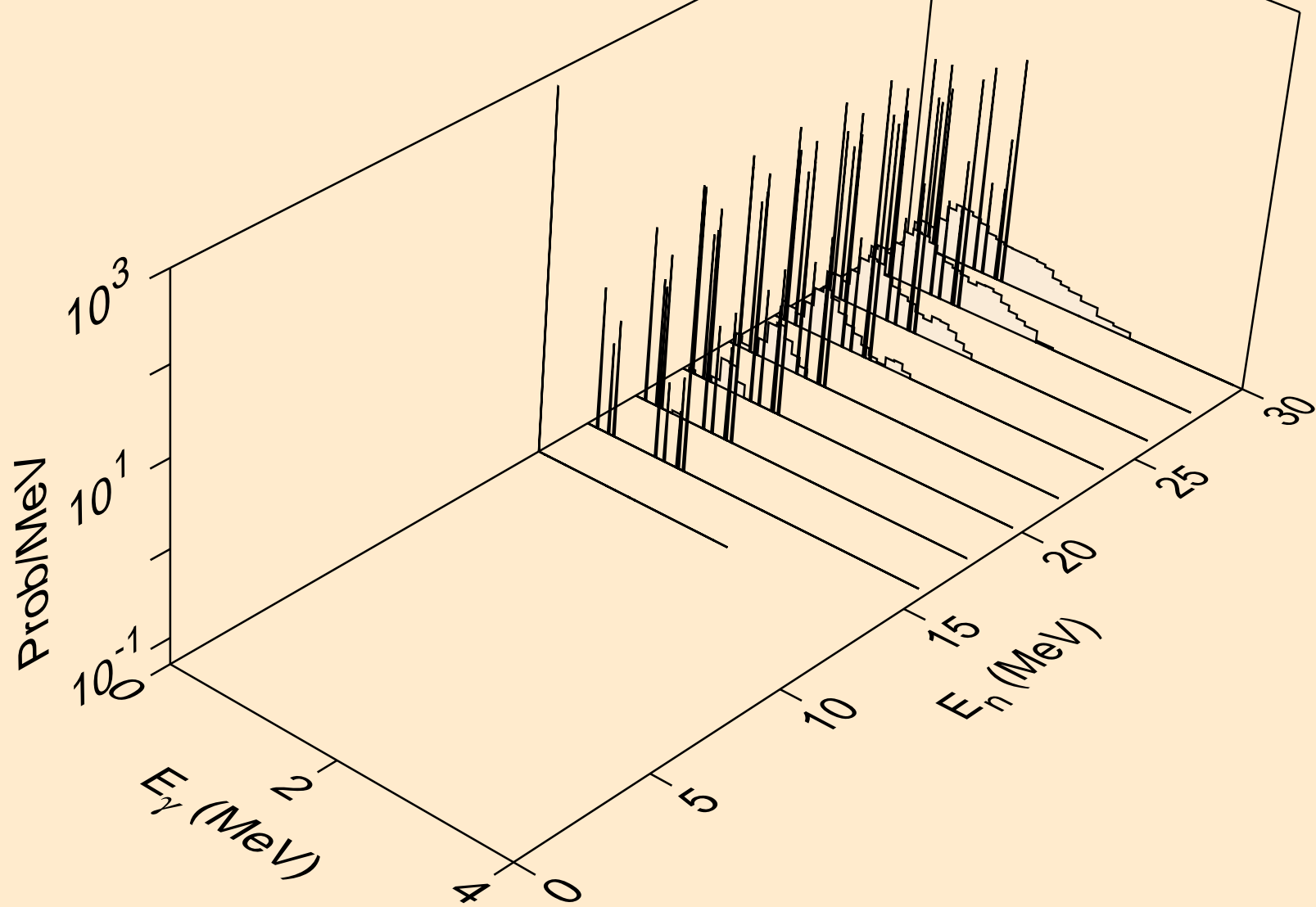
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,a)



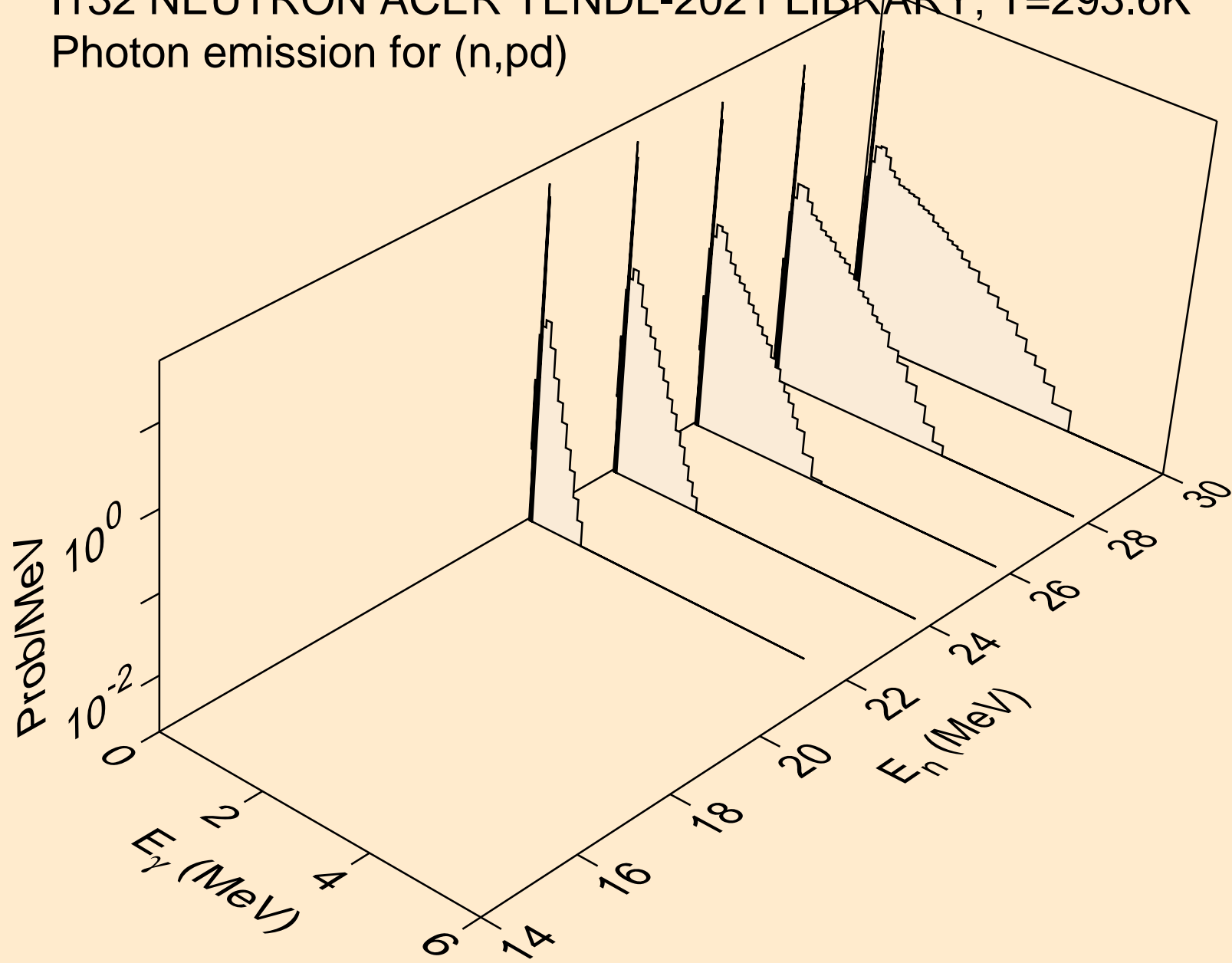
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2p)



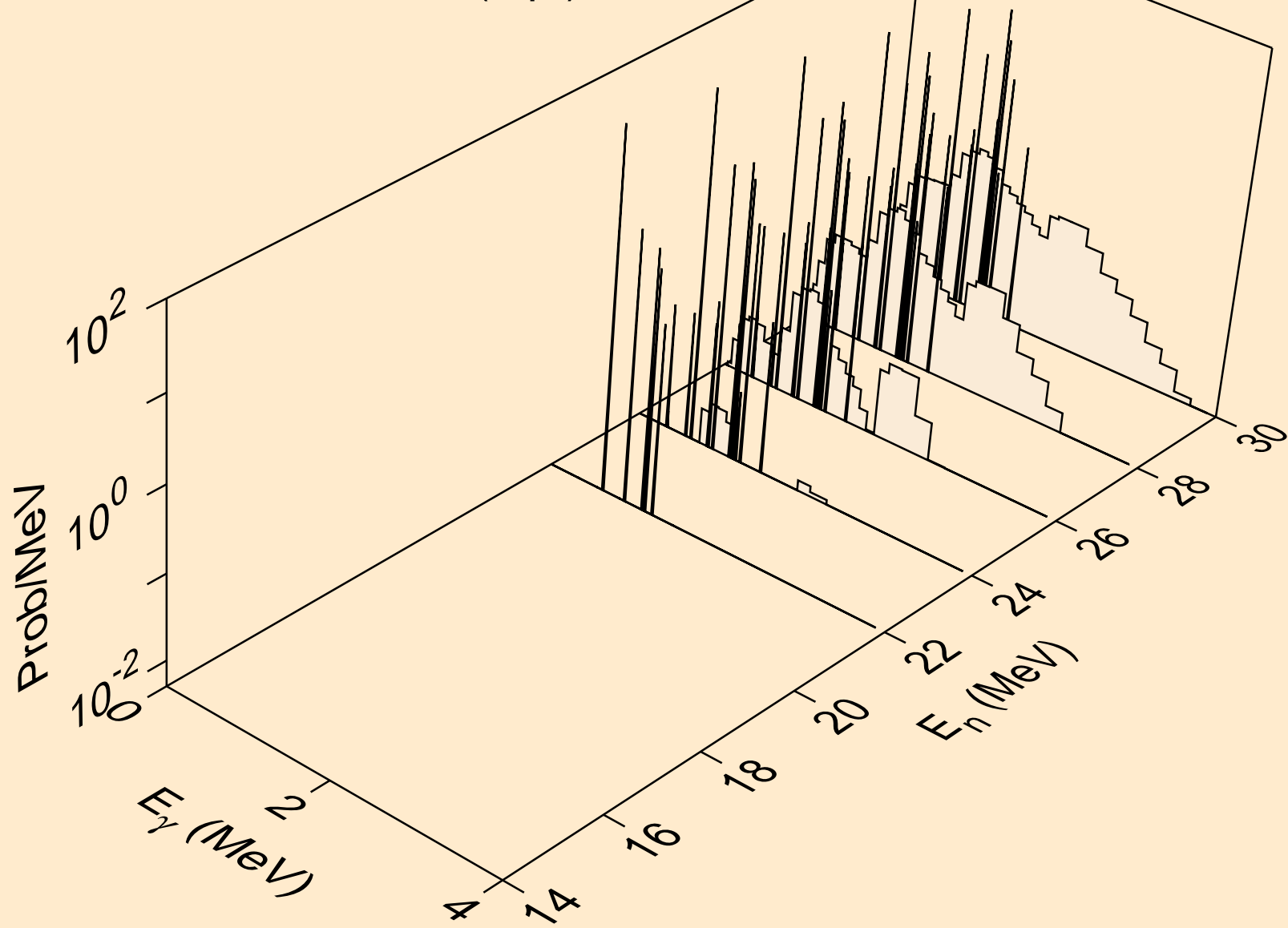
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p α)



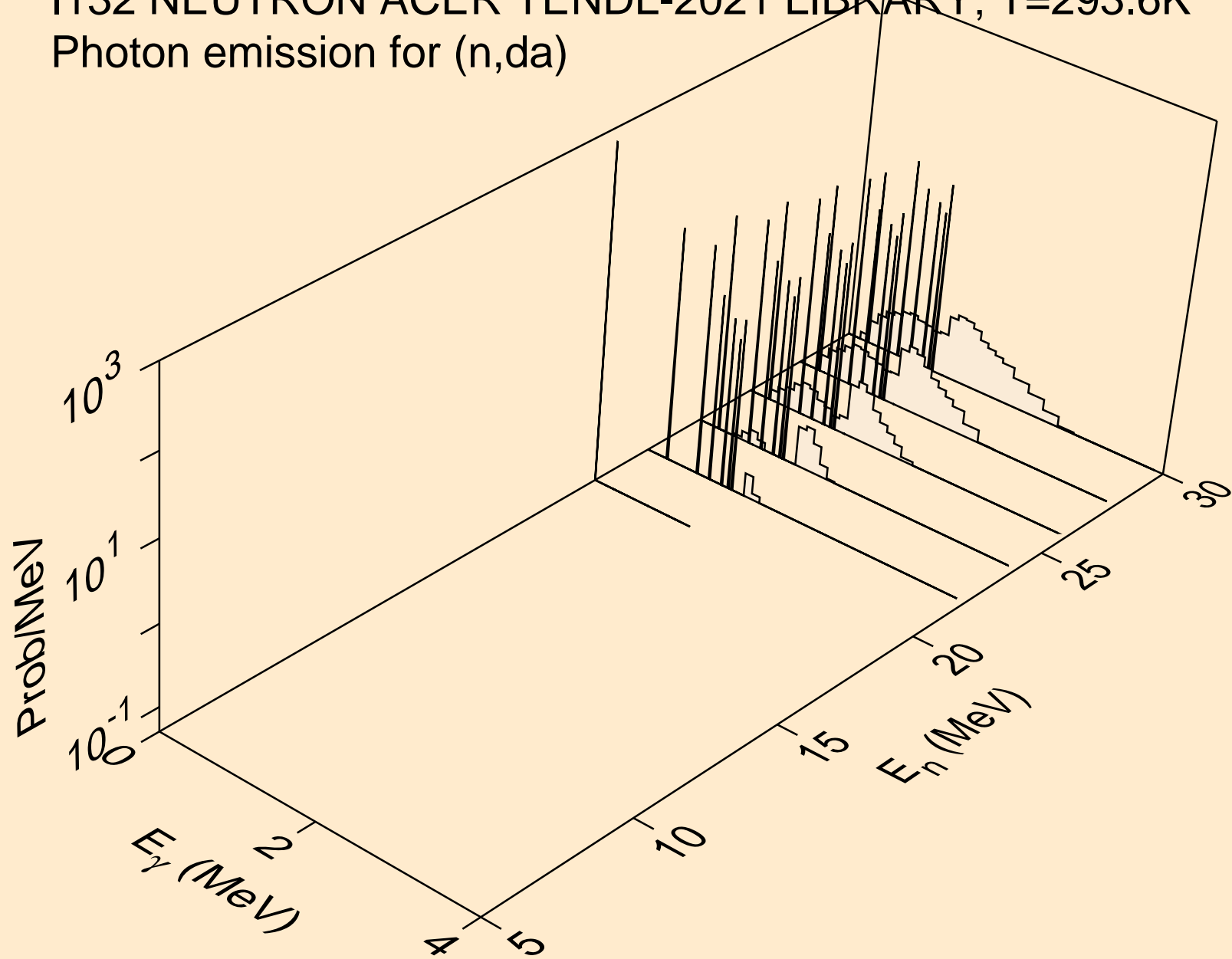
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,pd)



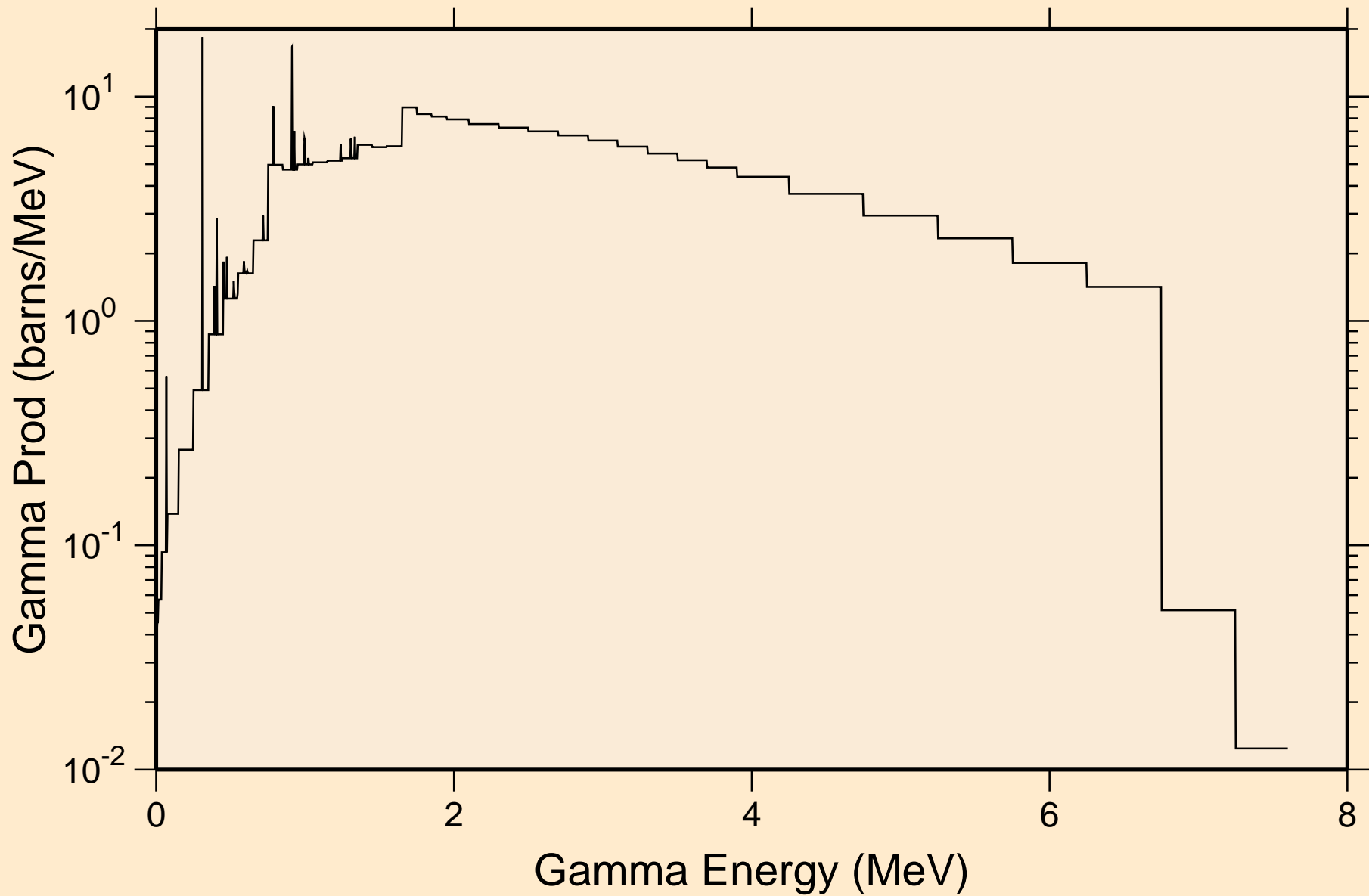
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,pt)



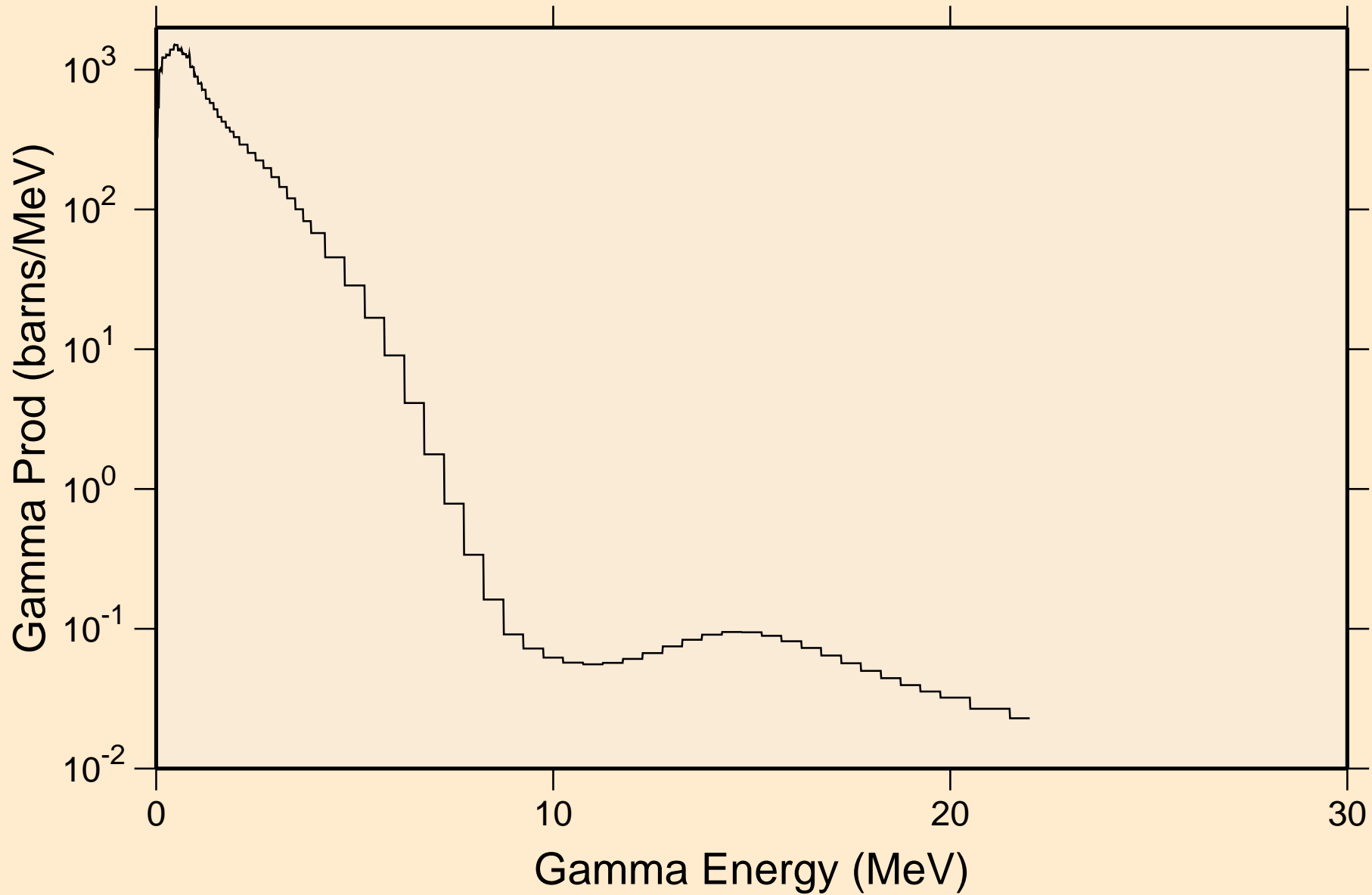
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,da)



I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum

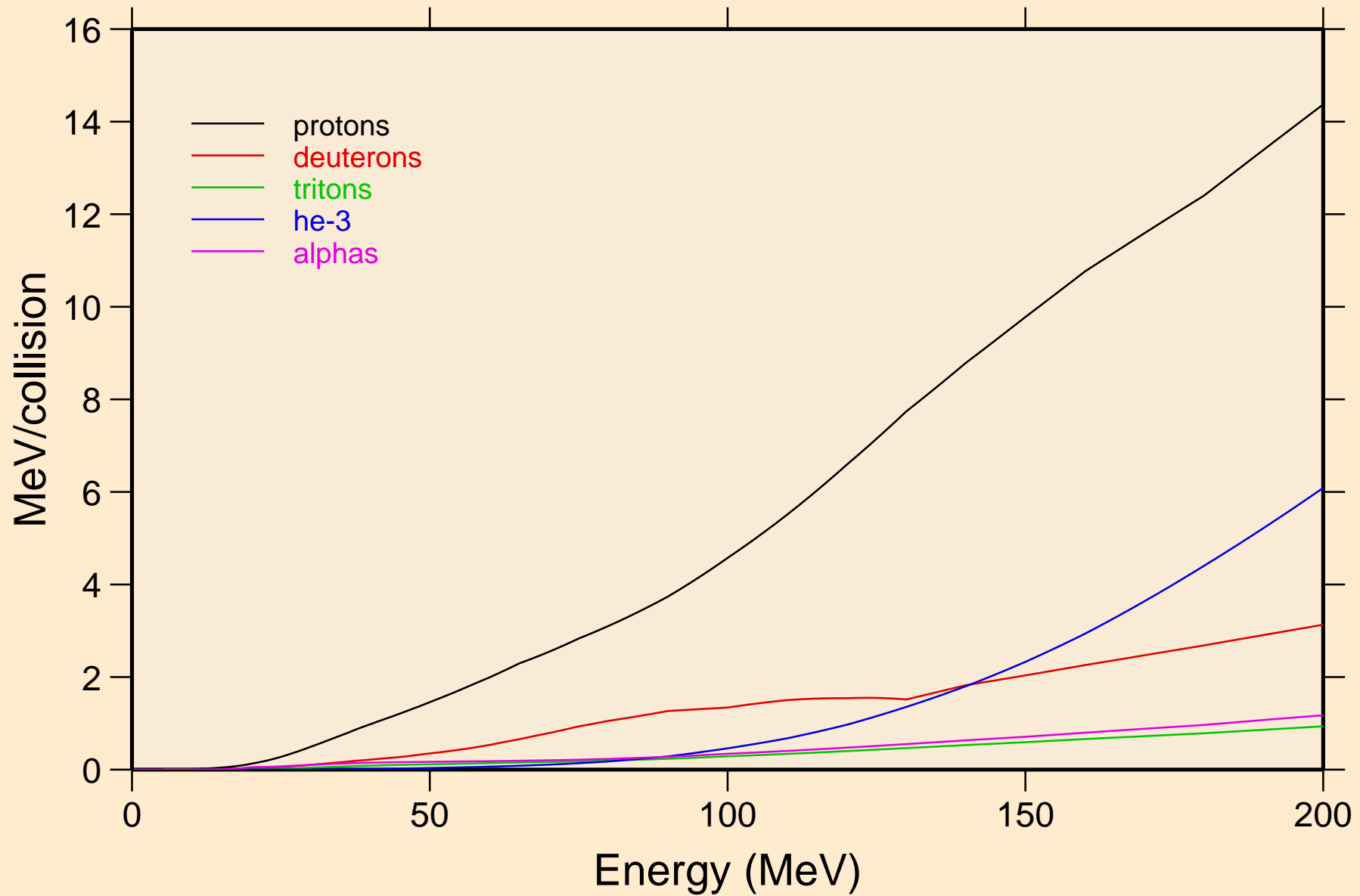


I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum

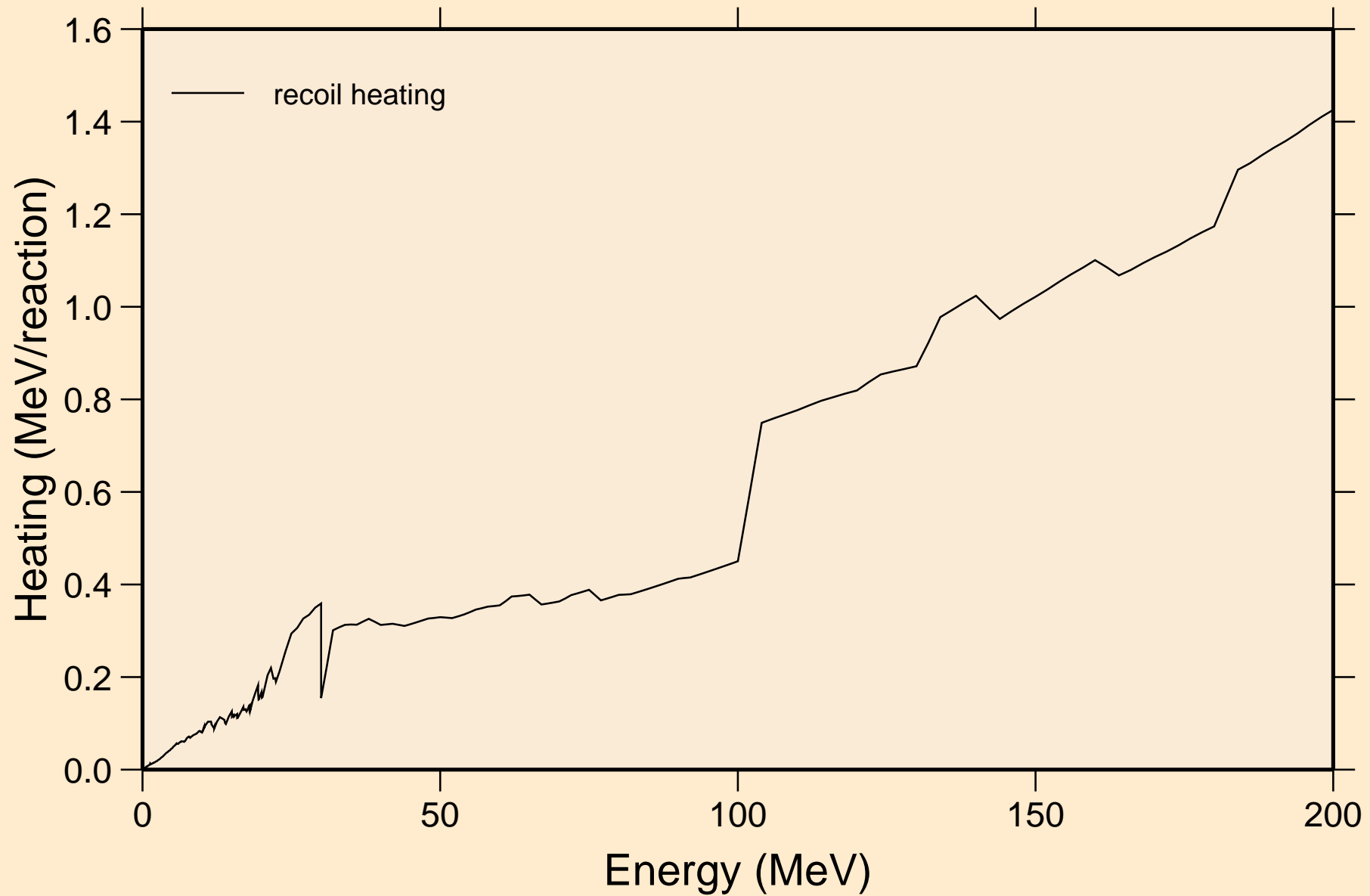


I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Particle heating contributions

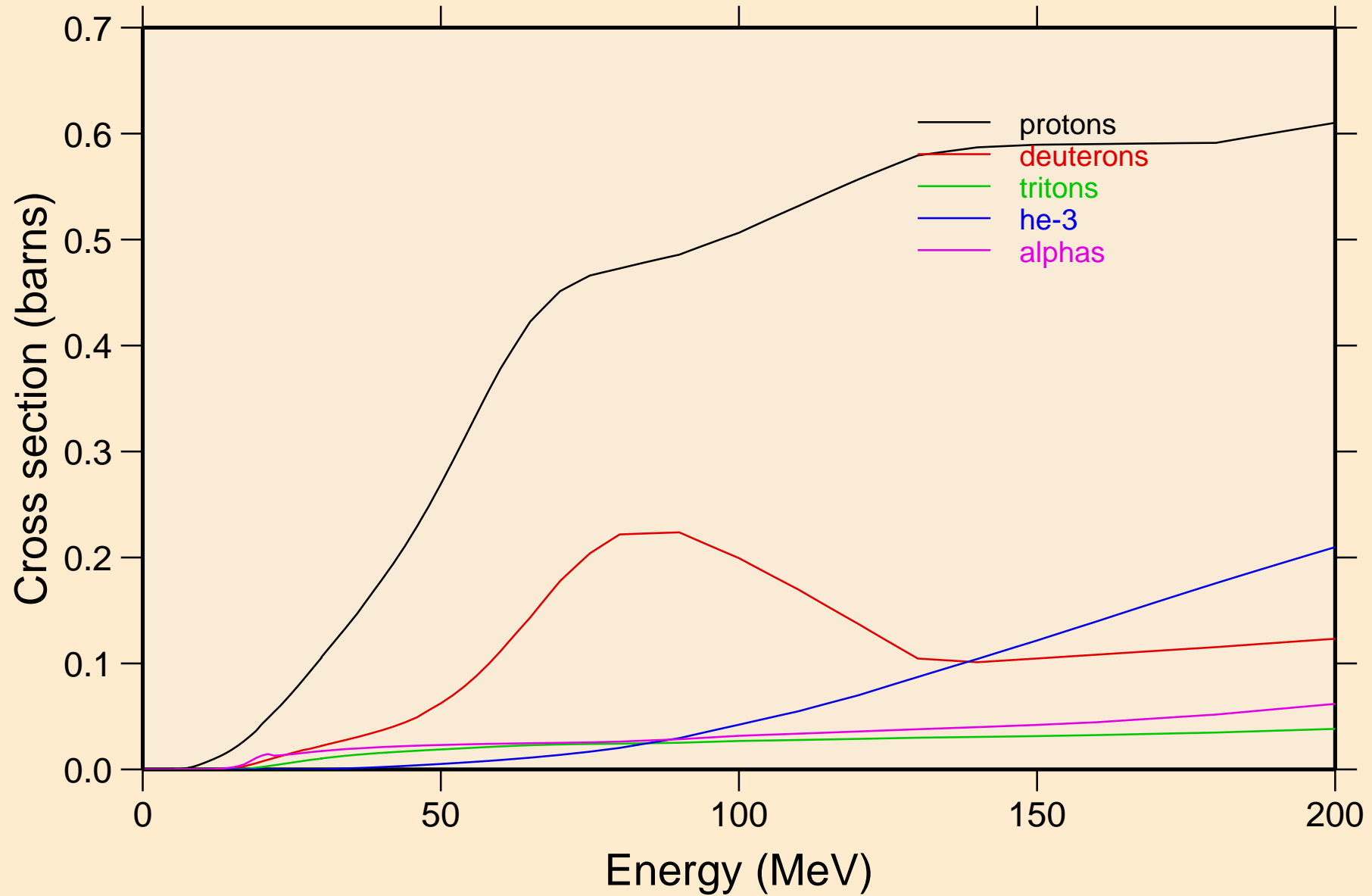


I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Recoil Heating

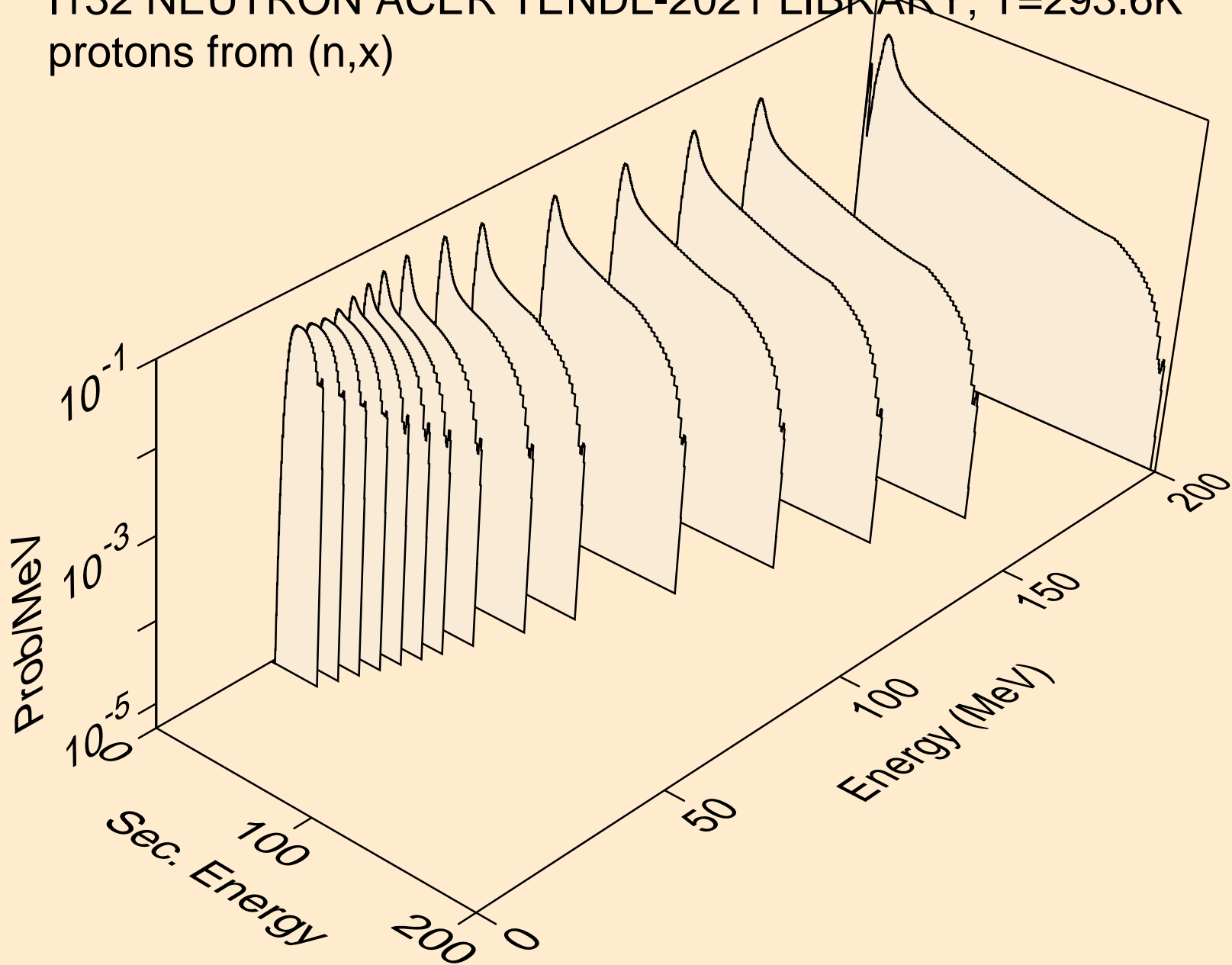


I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

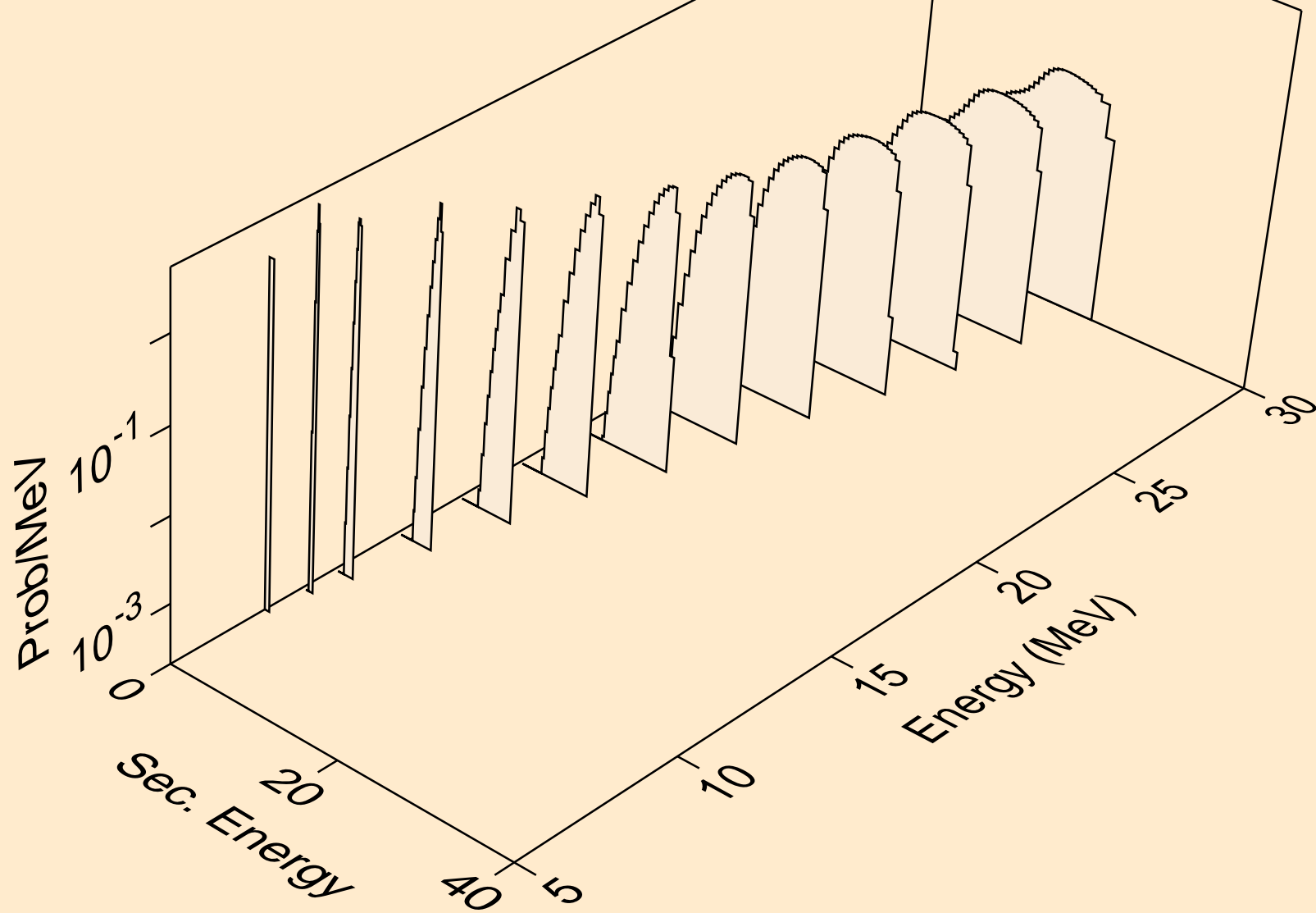
Particle production cross sections



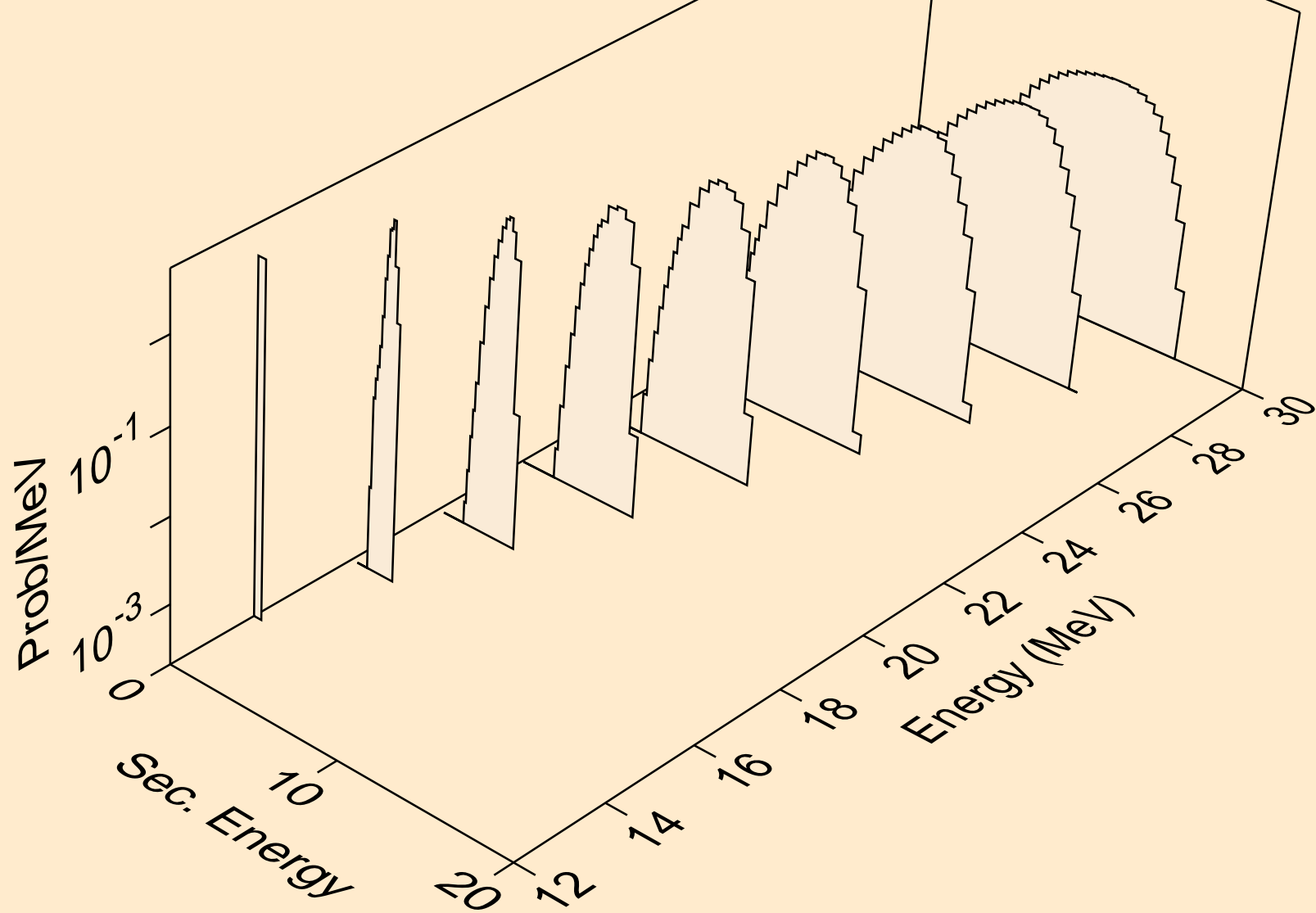
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



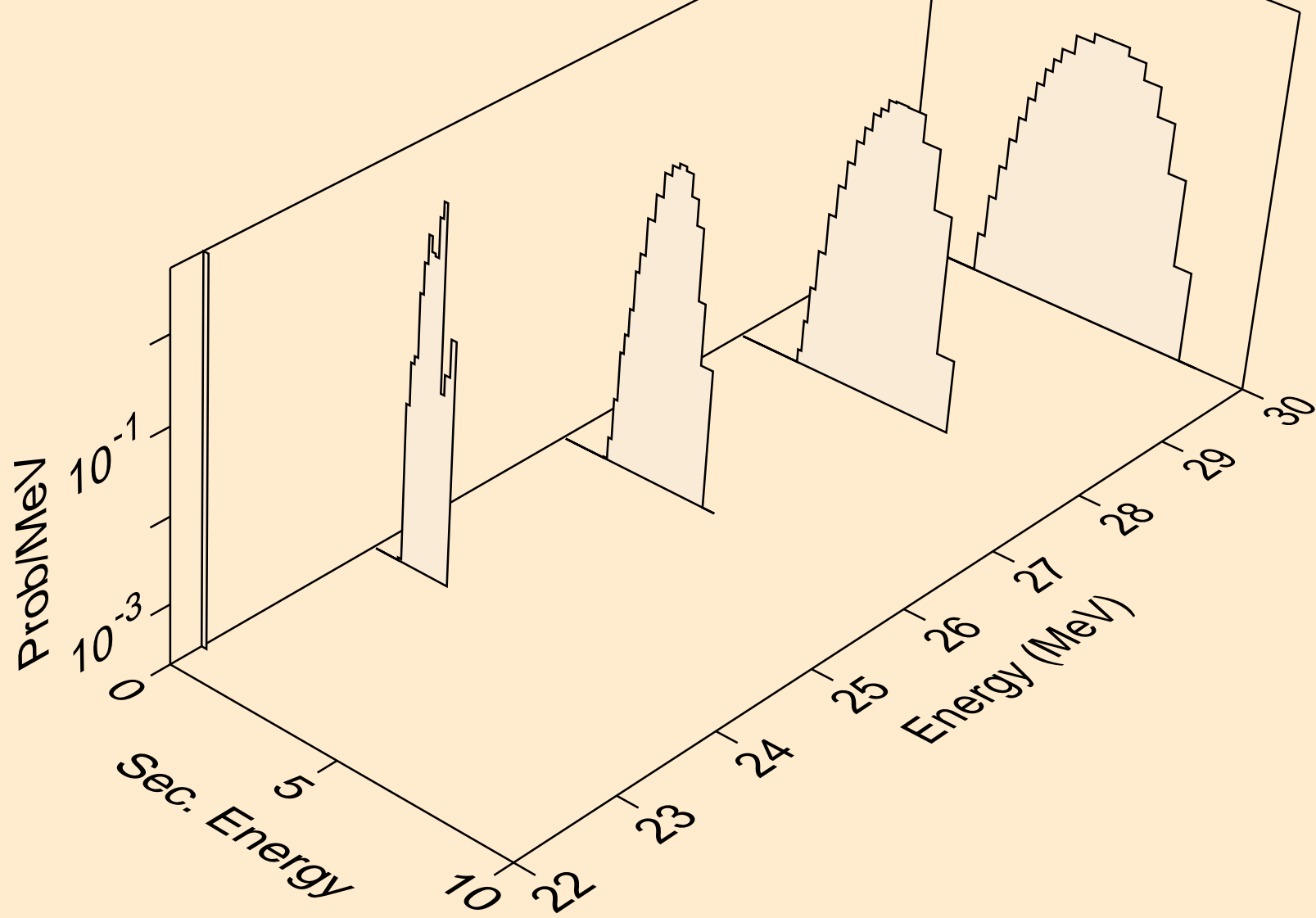
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,n*)p



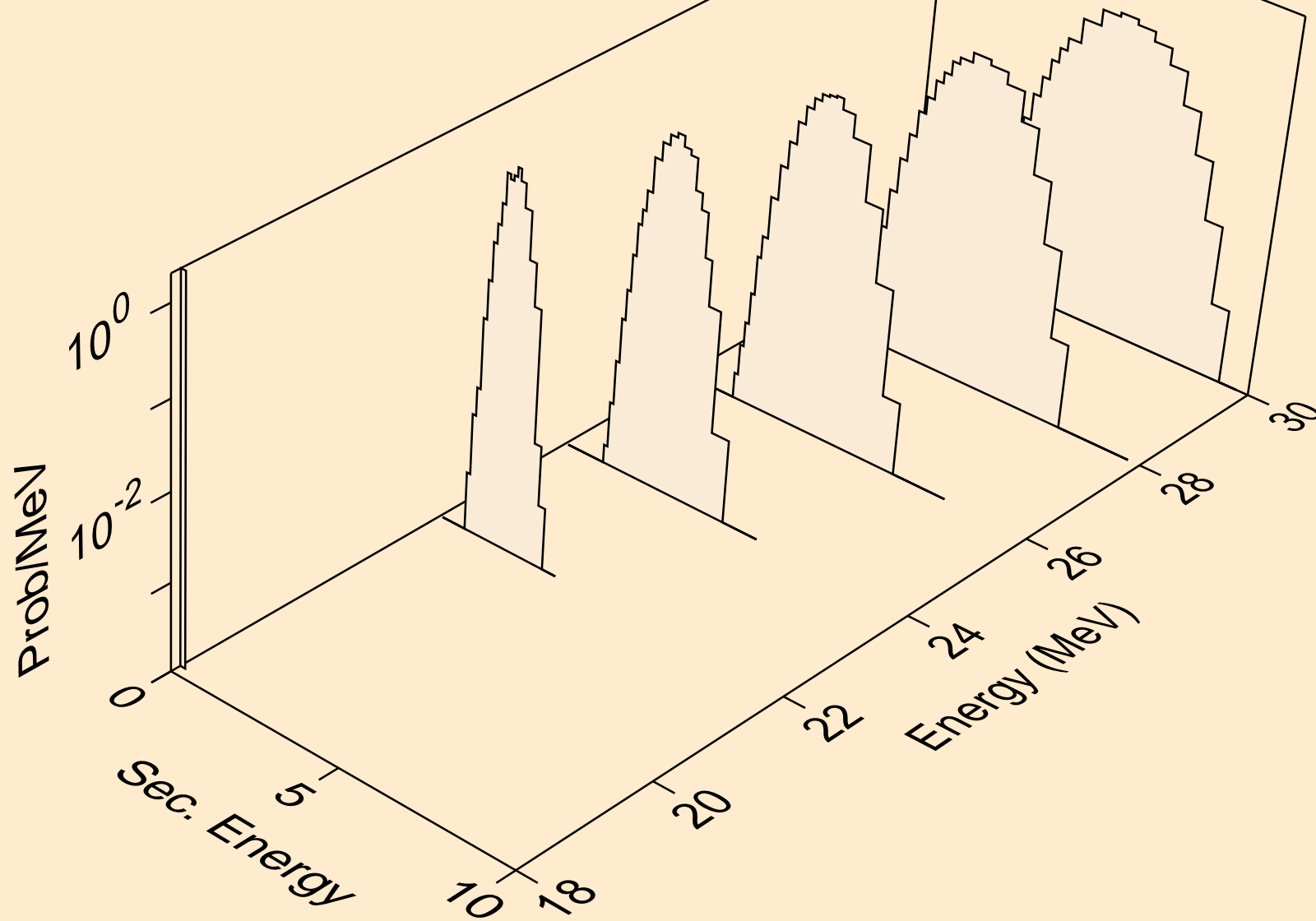
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protons from (n,2np)



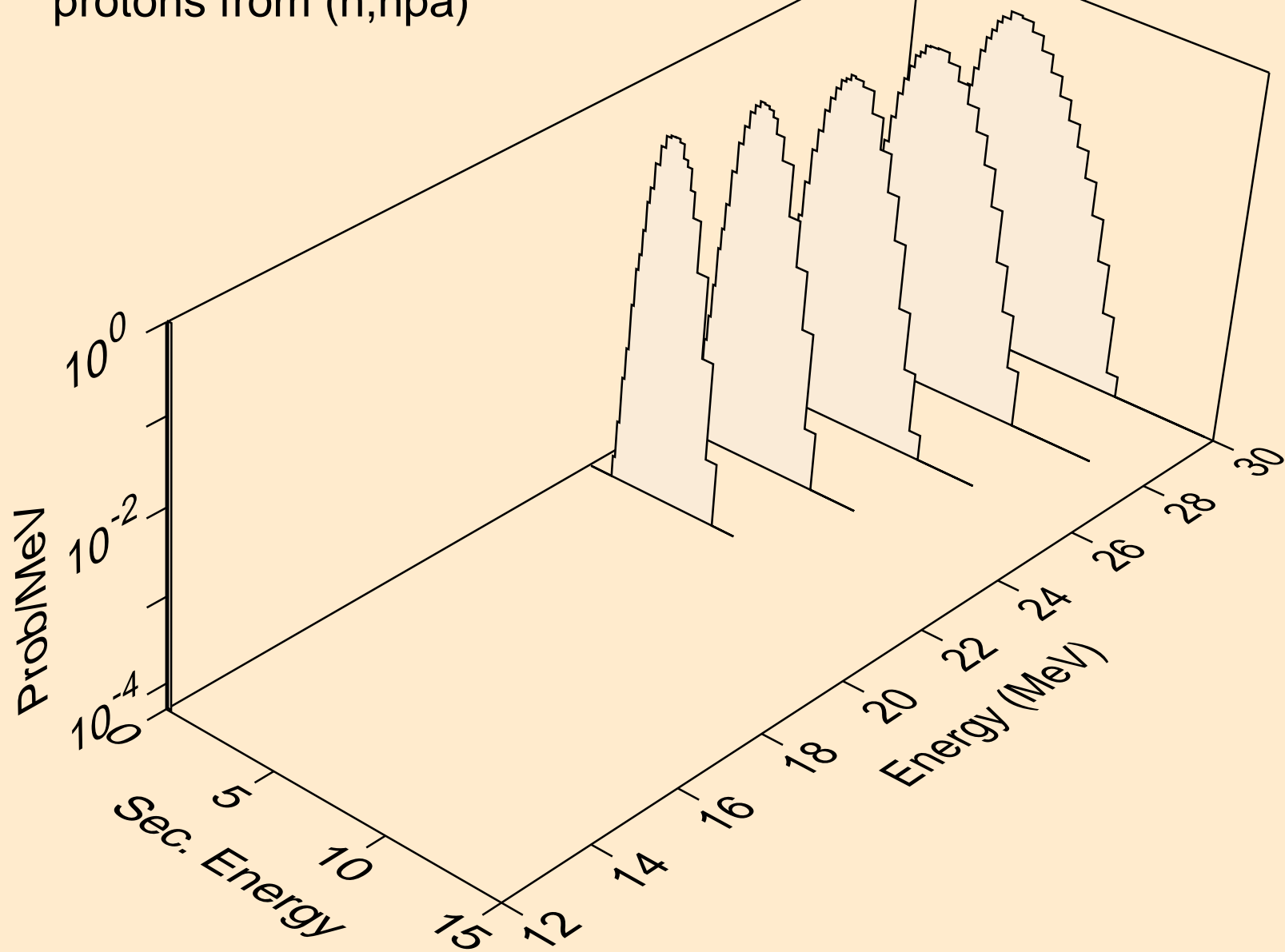
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protons from (n,3np)



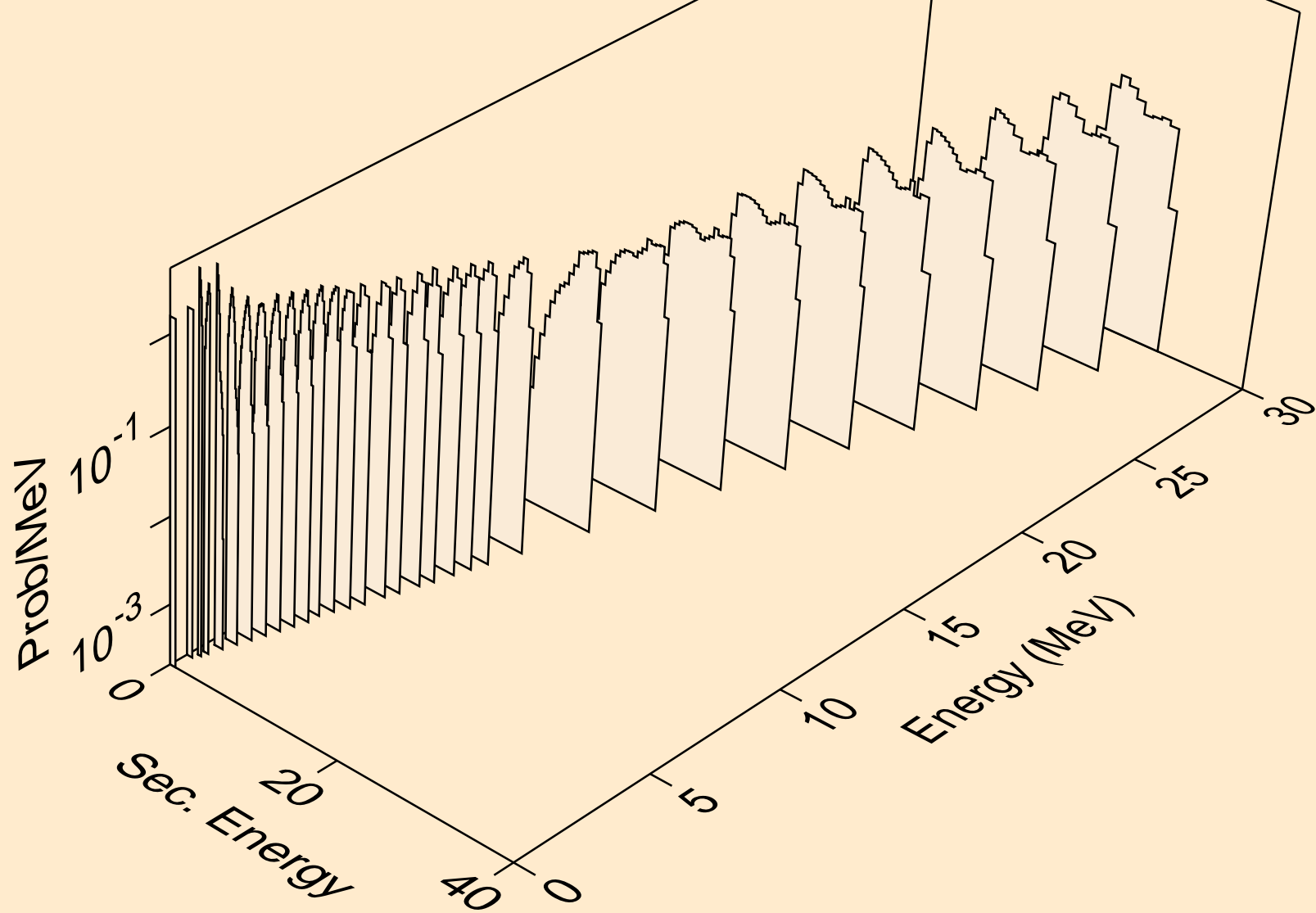
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



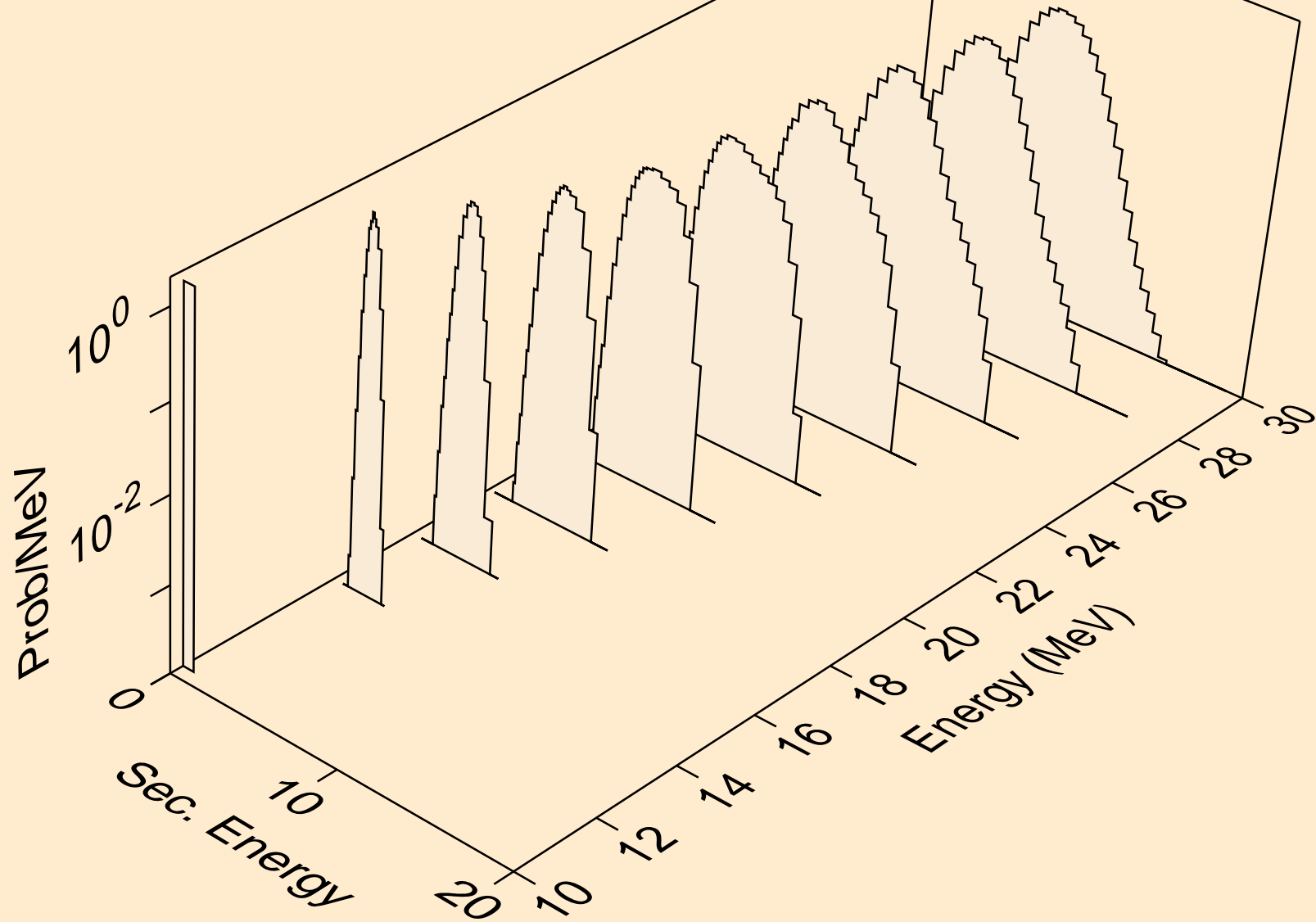
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,npa)



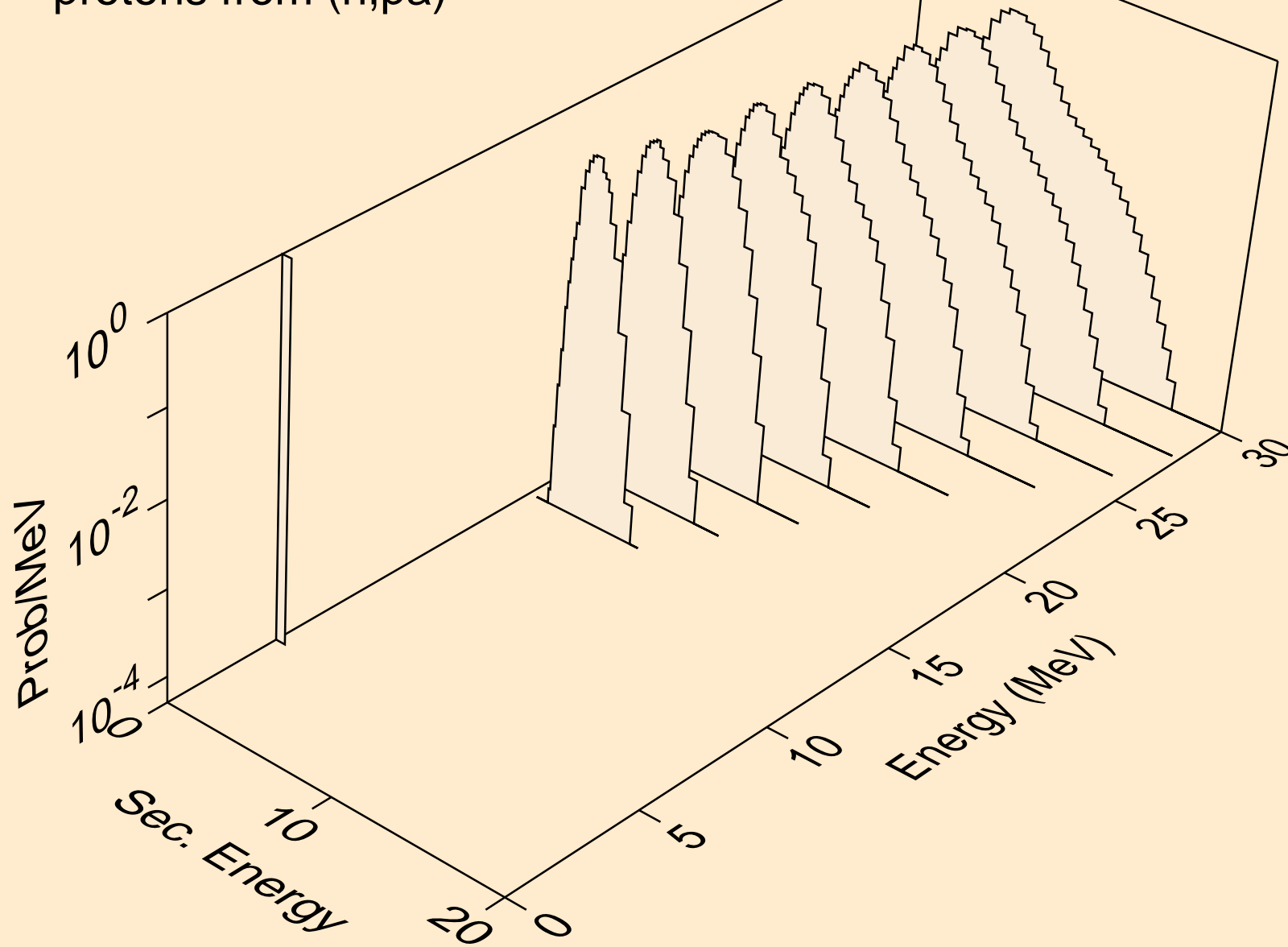
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



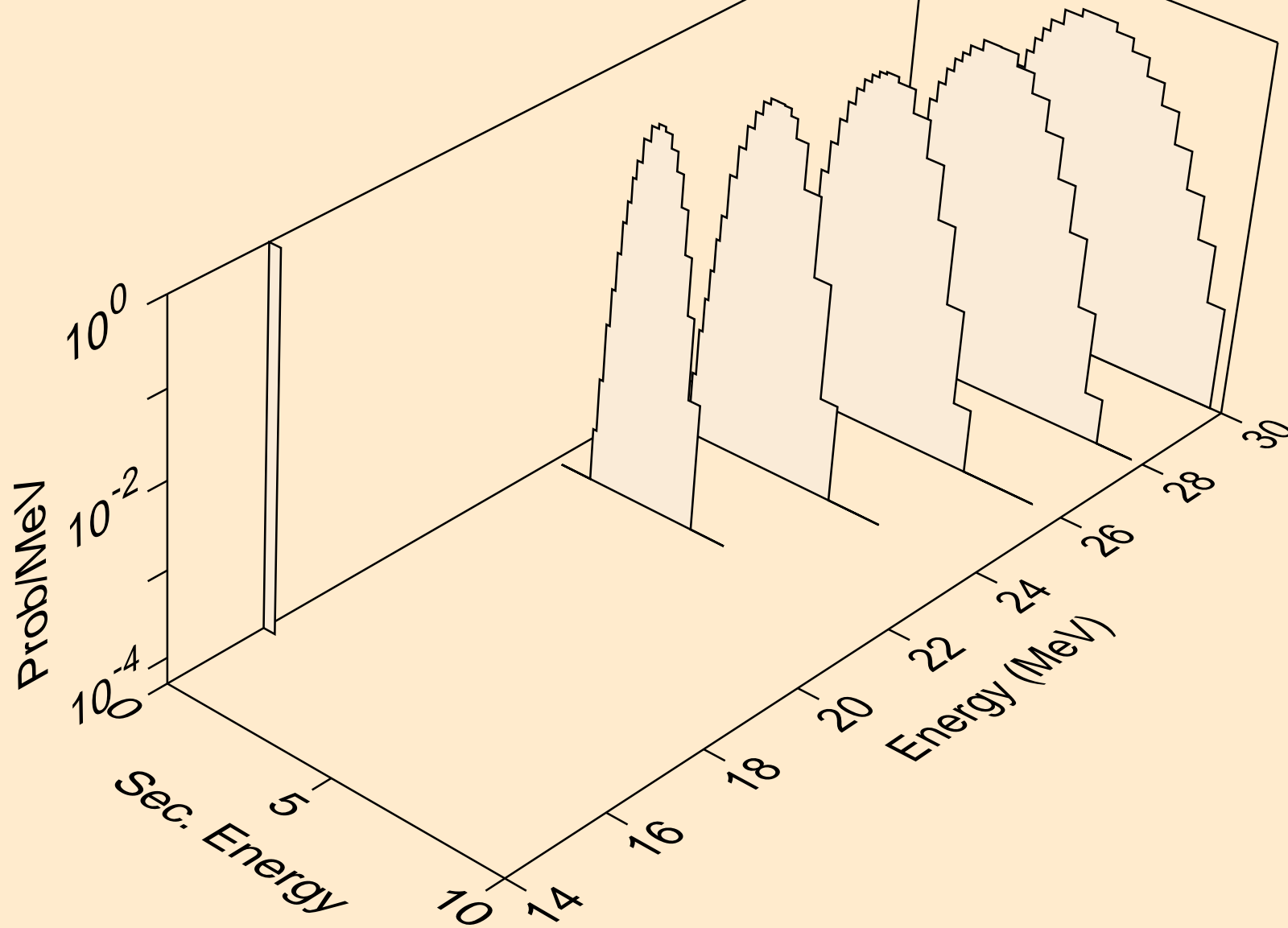
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2p)



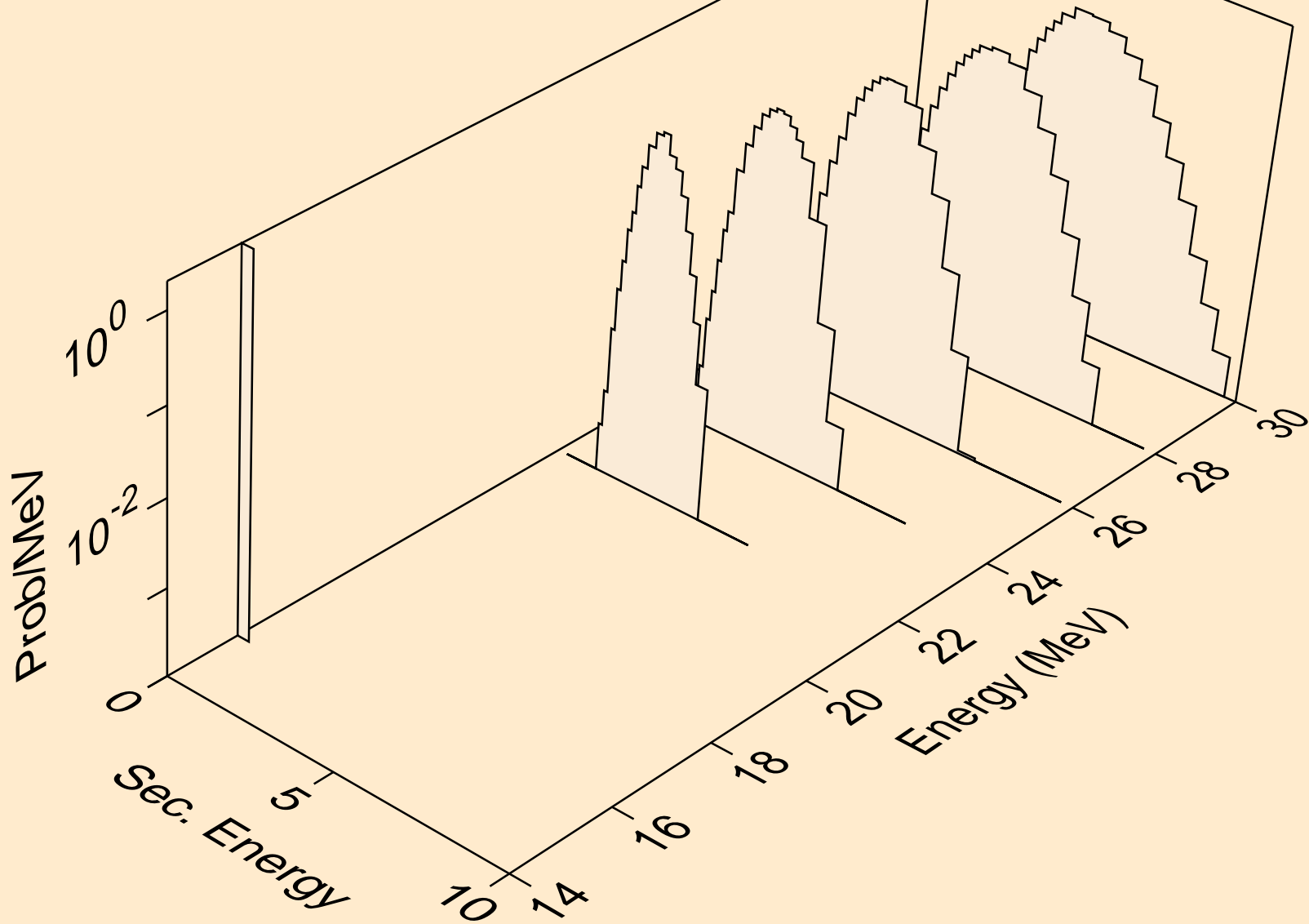
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



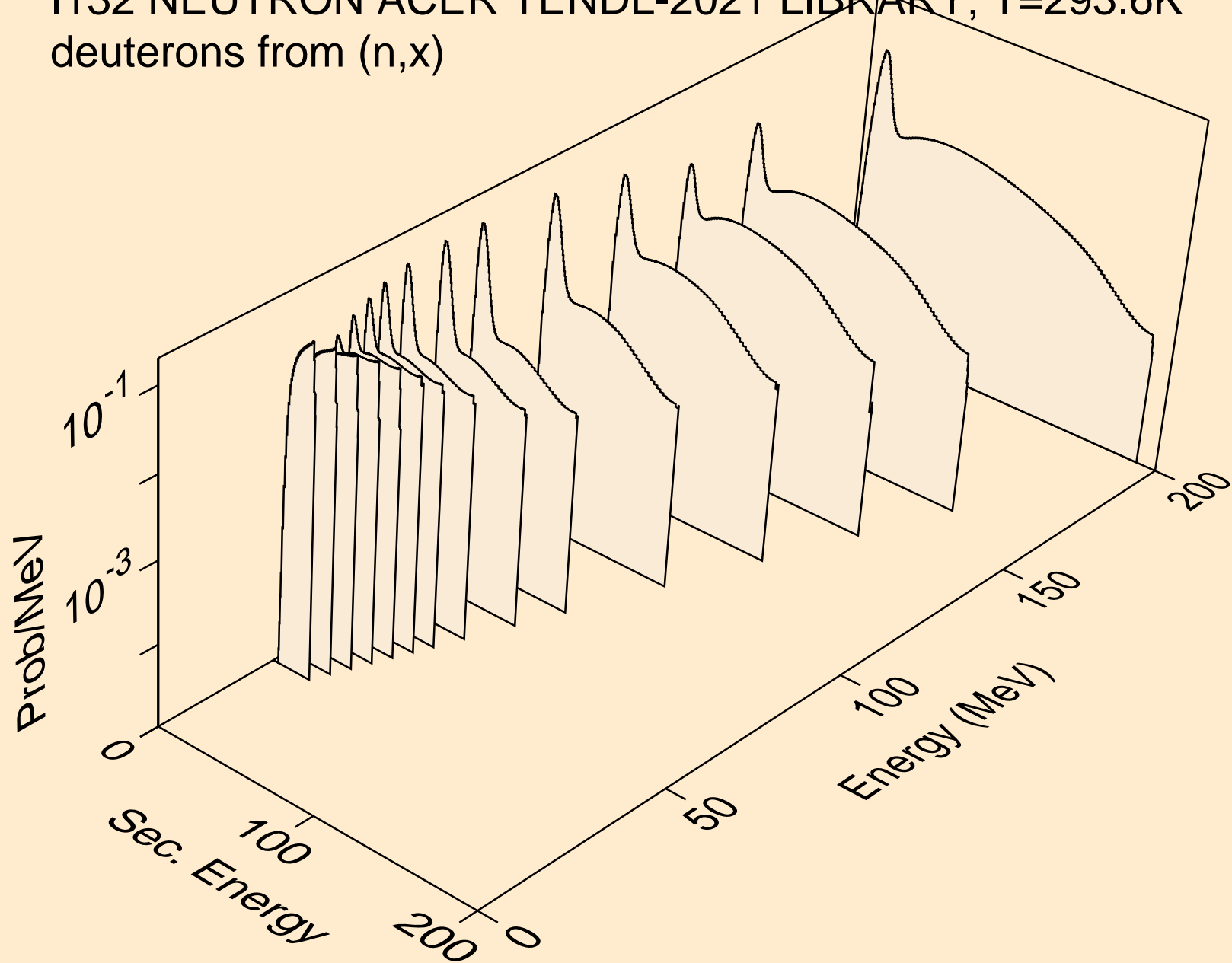
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,pd)



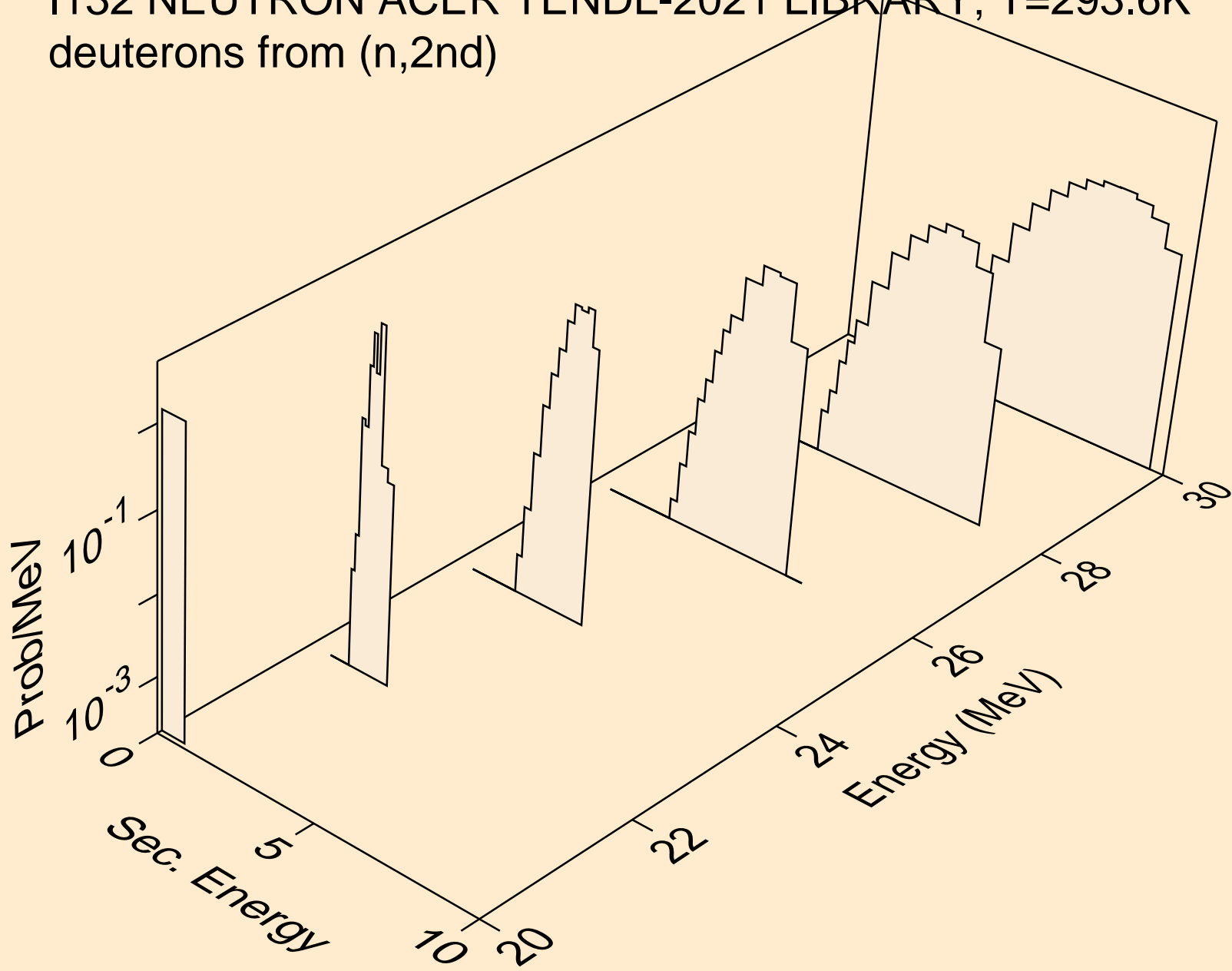
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,pt)



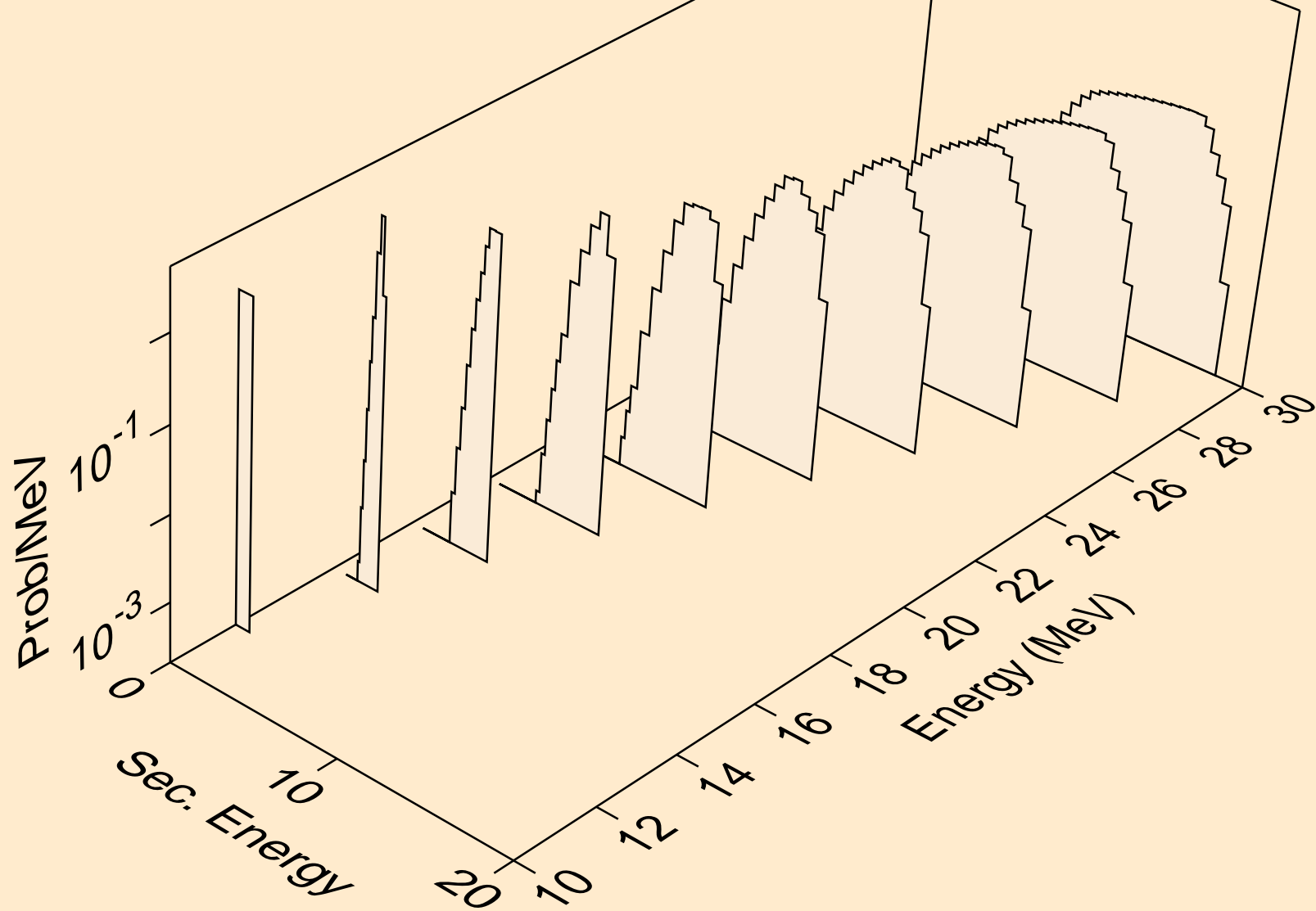
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,x)



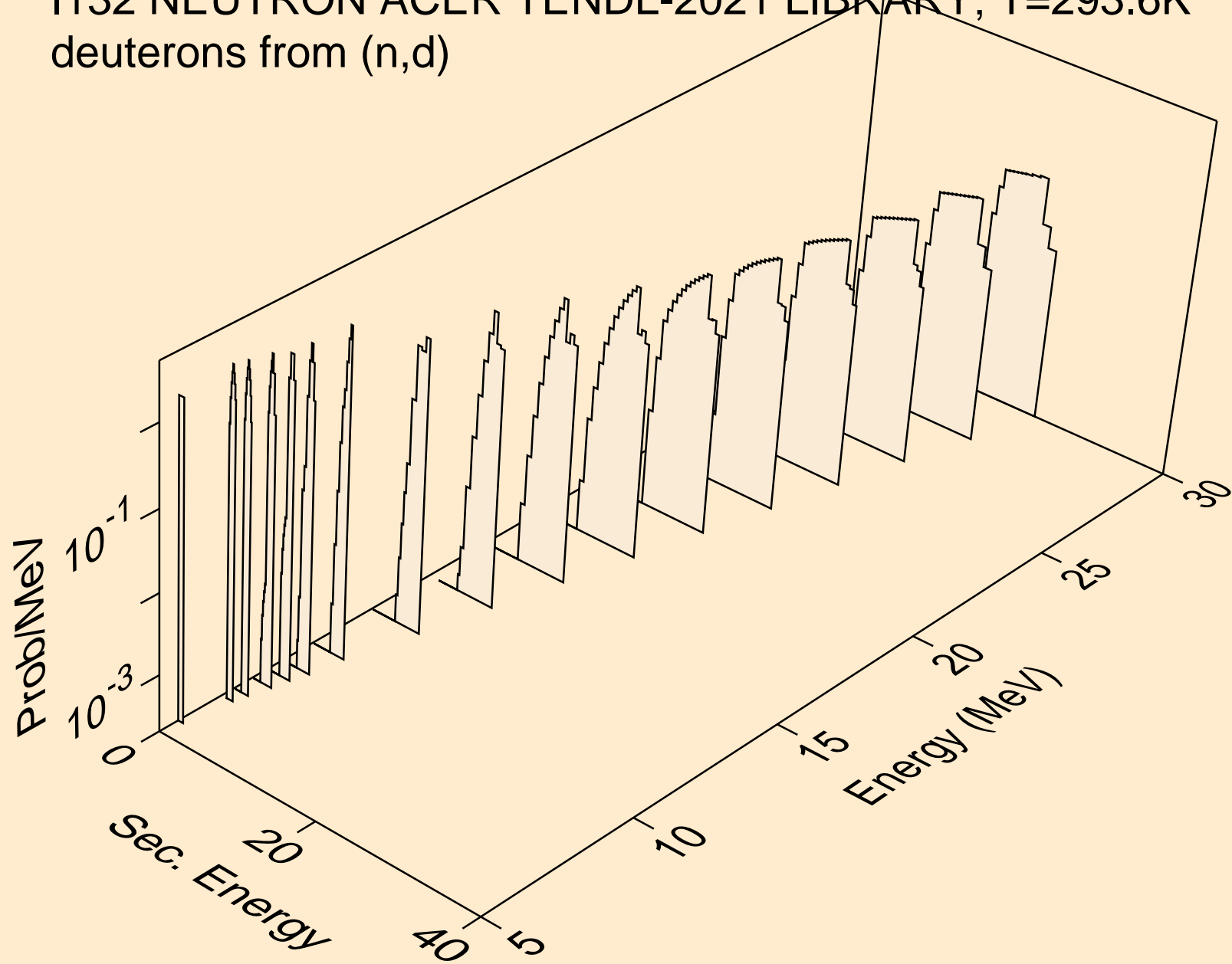
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,2nd)



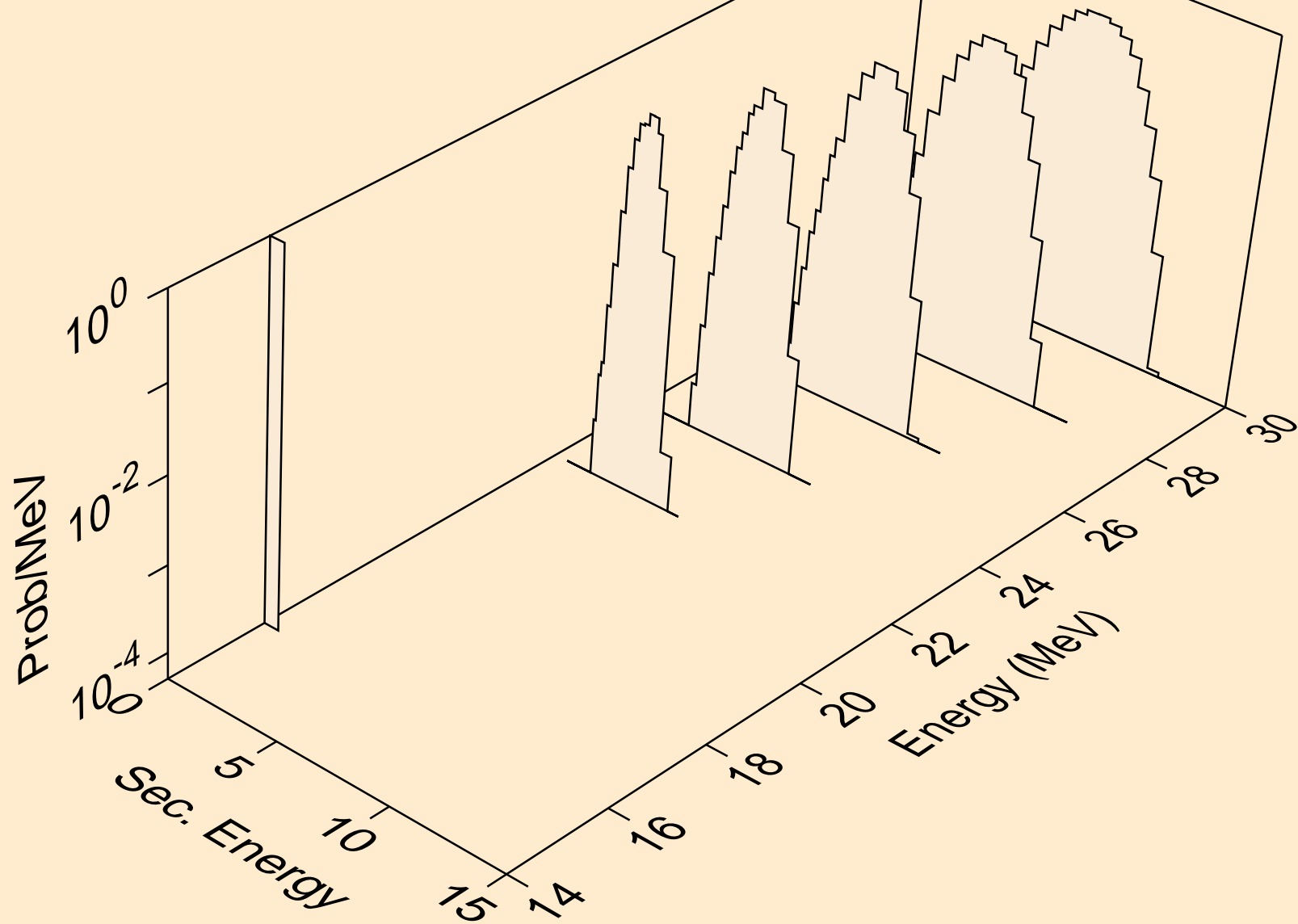
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deuterons from (n,n*)d



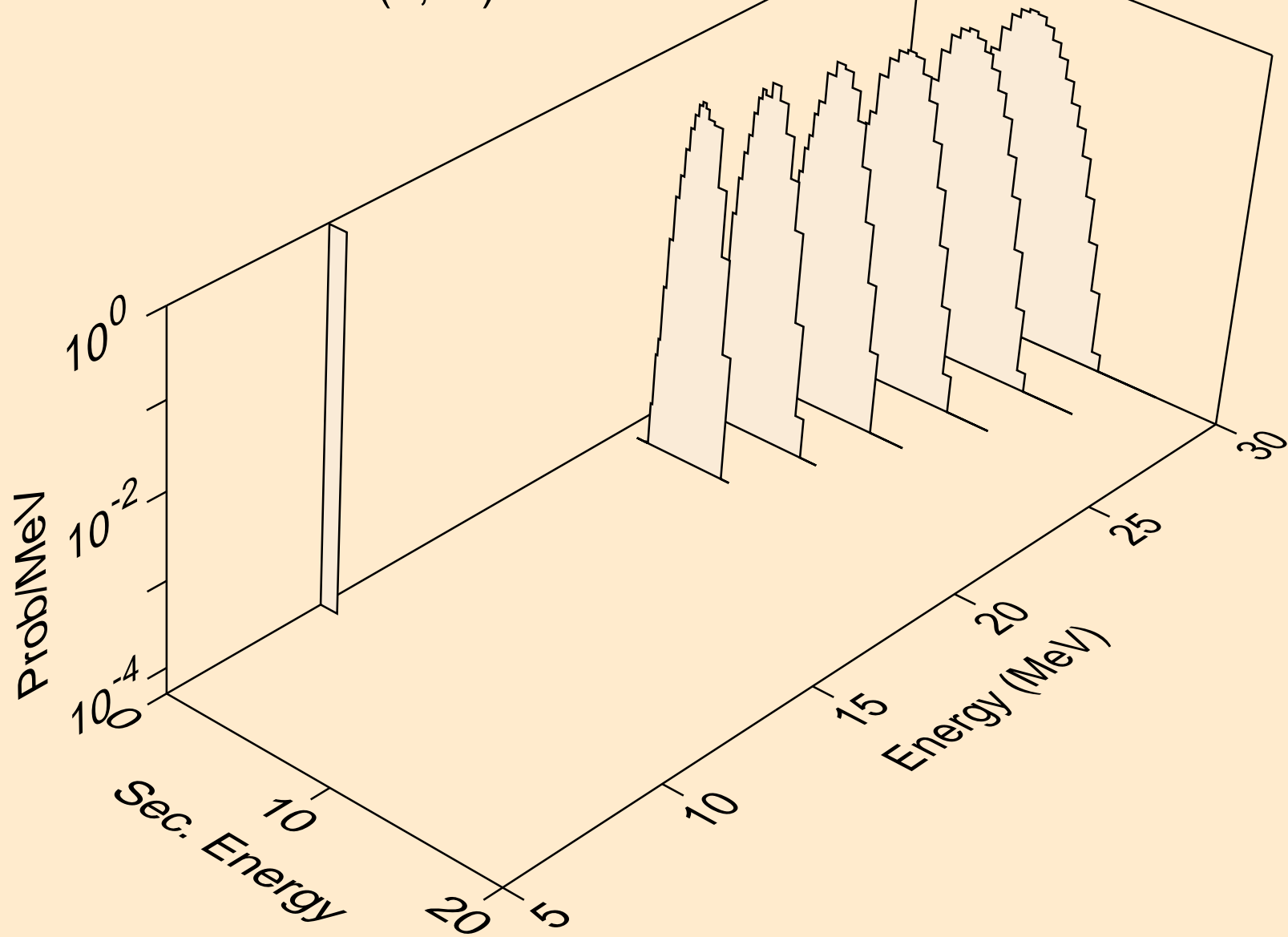
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deuterons from (n,d)



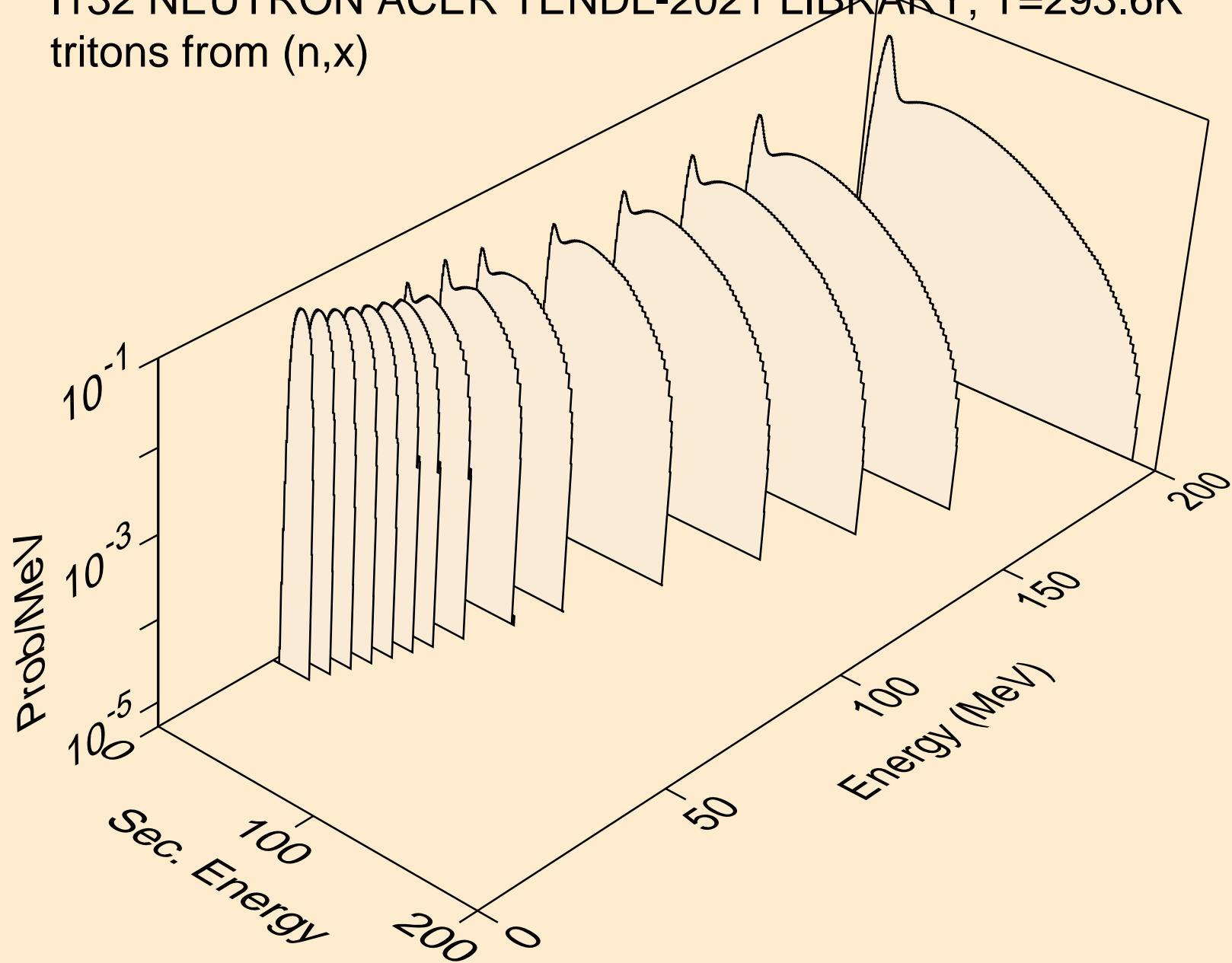
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,pd)



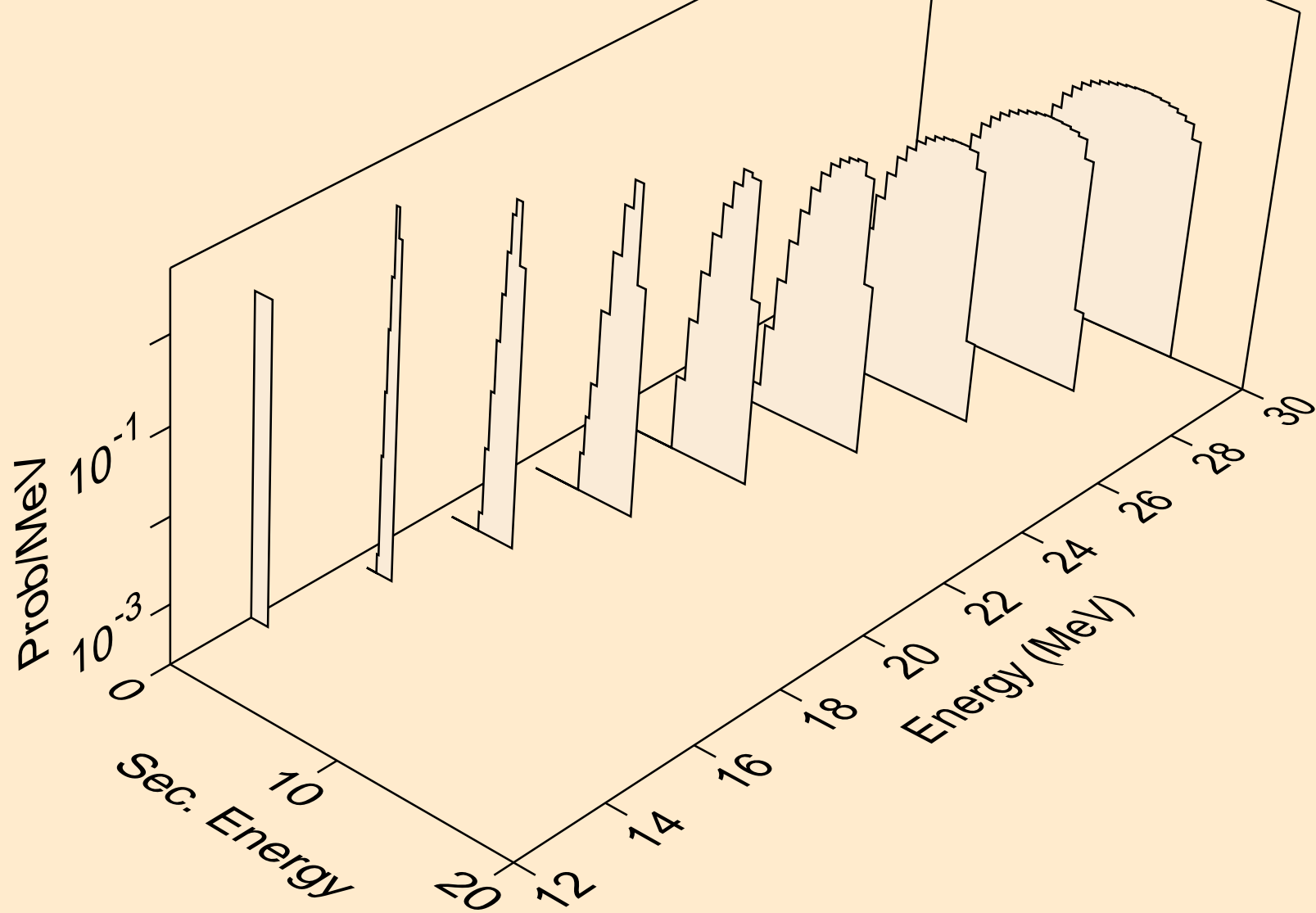
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,da)



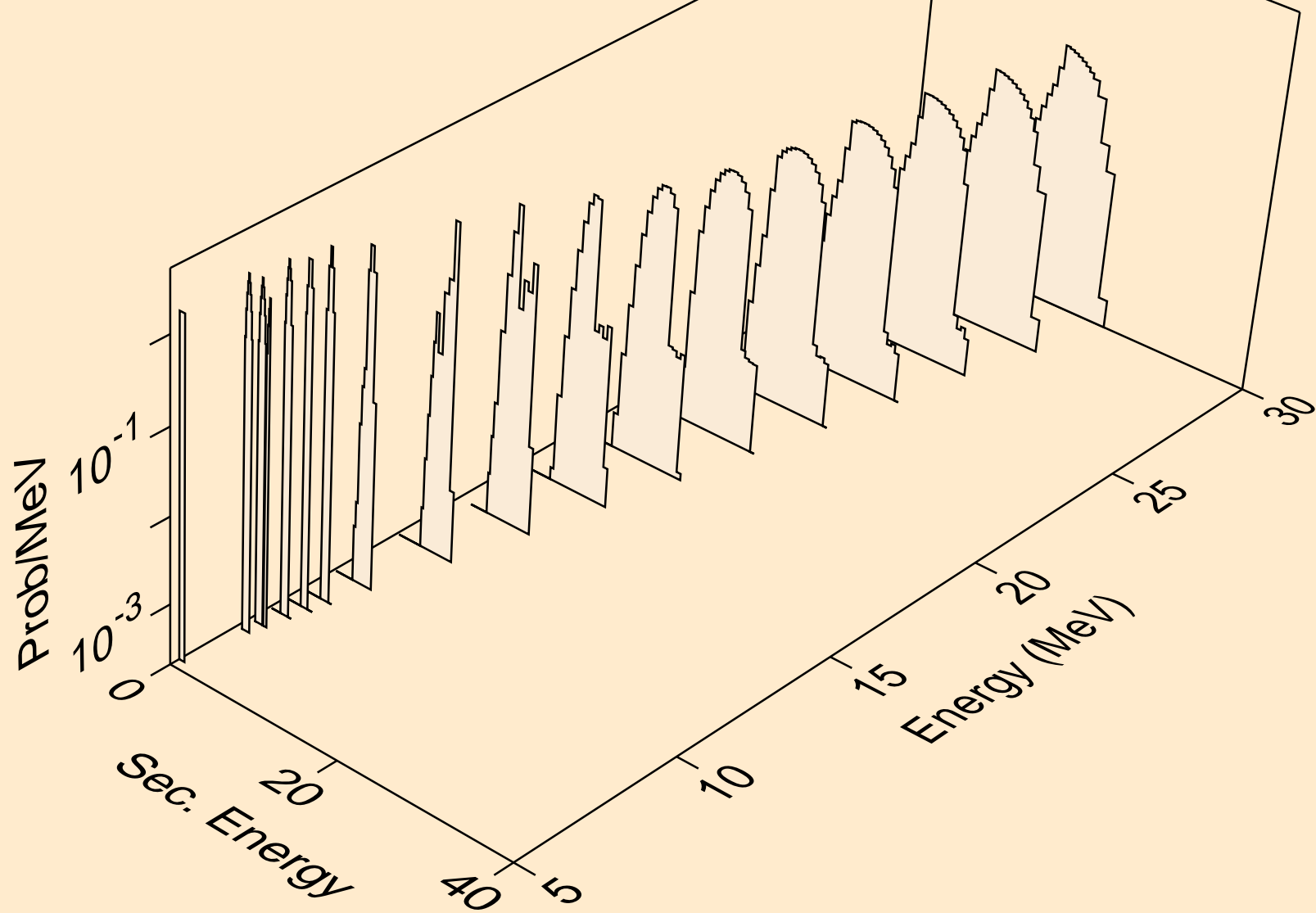
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,x)



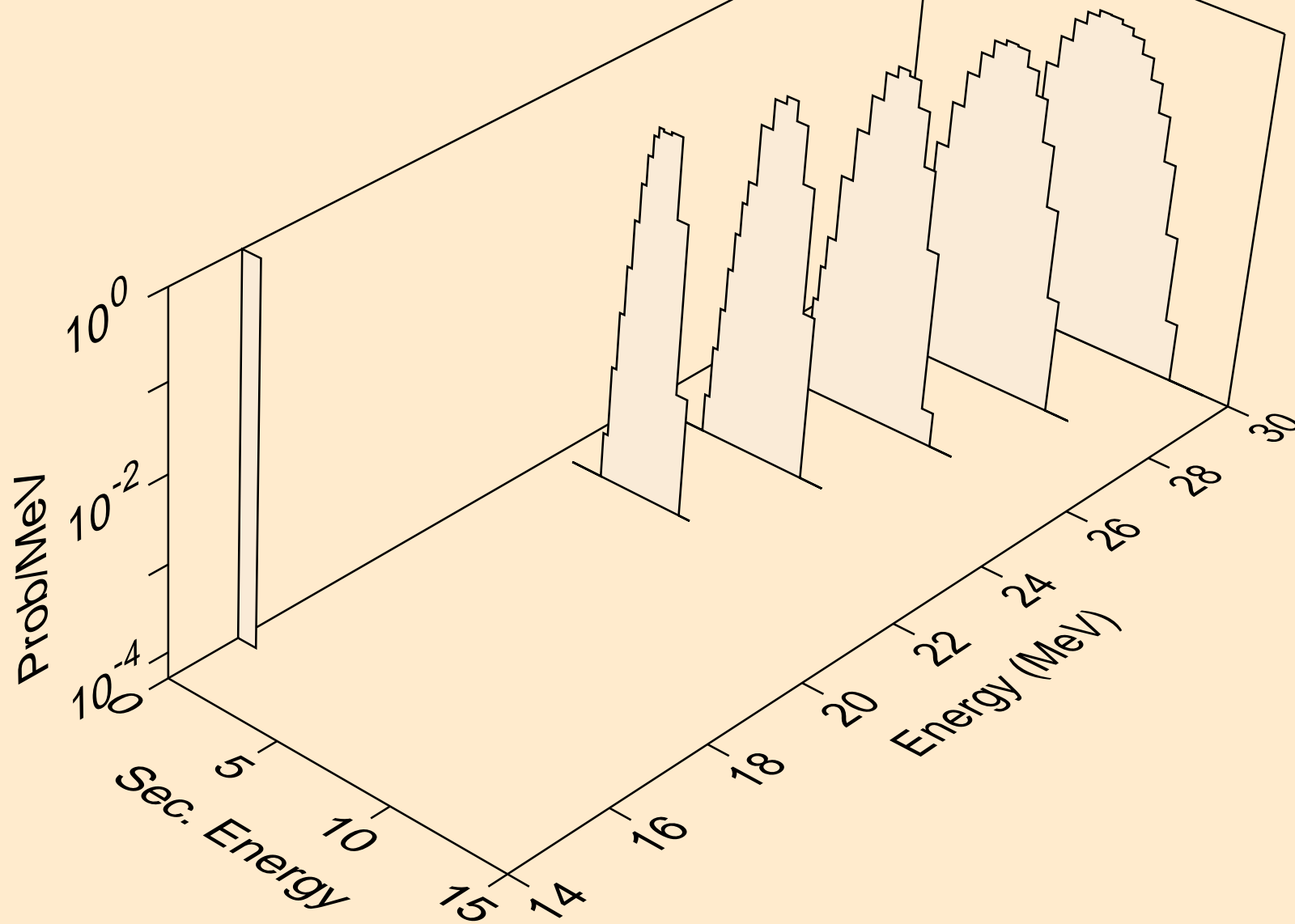
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



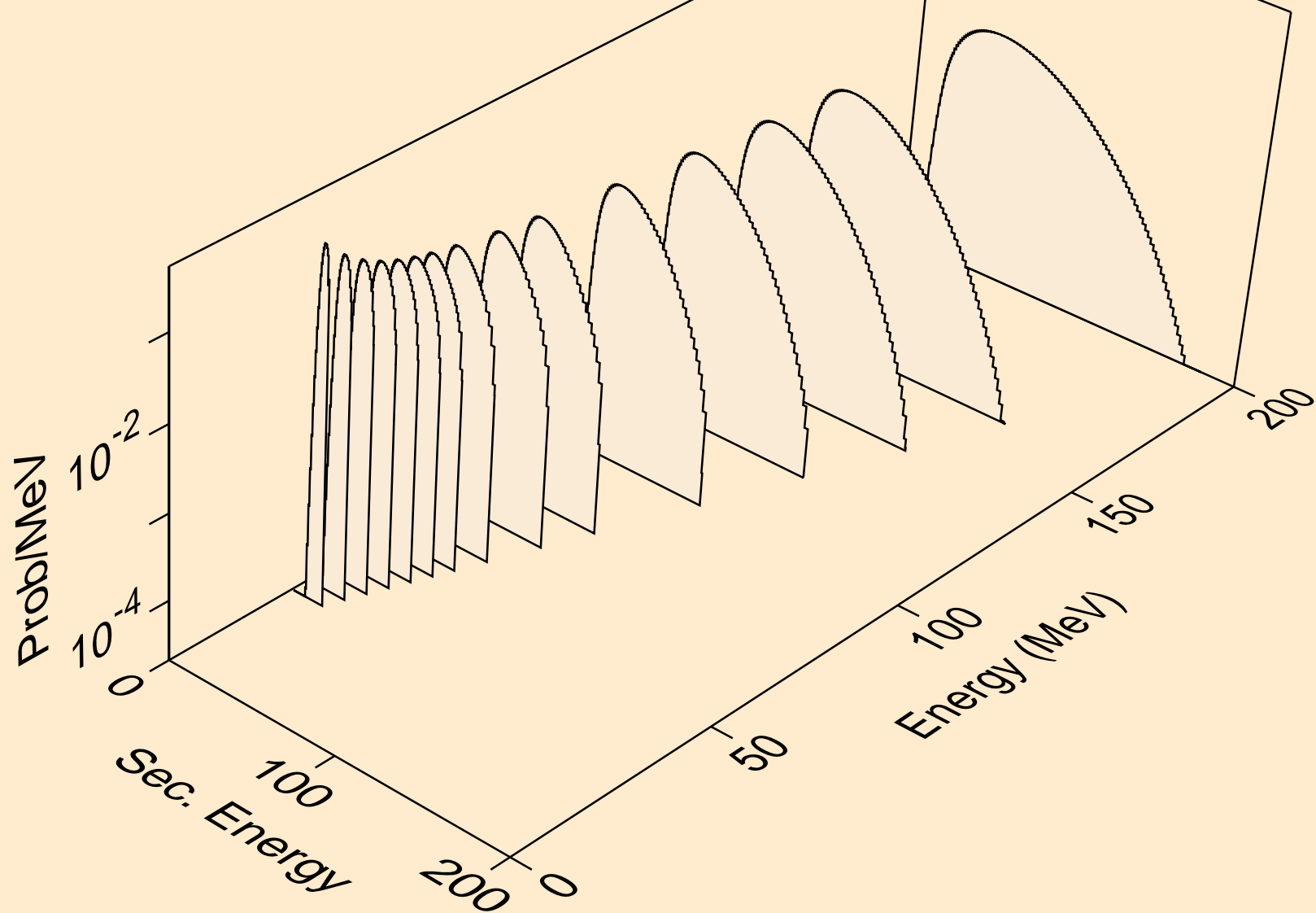
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,t)



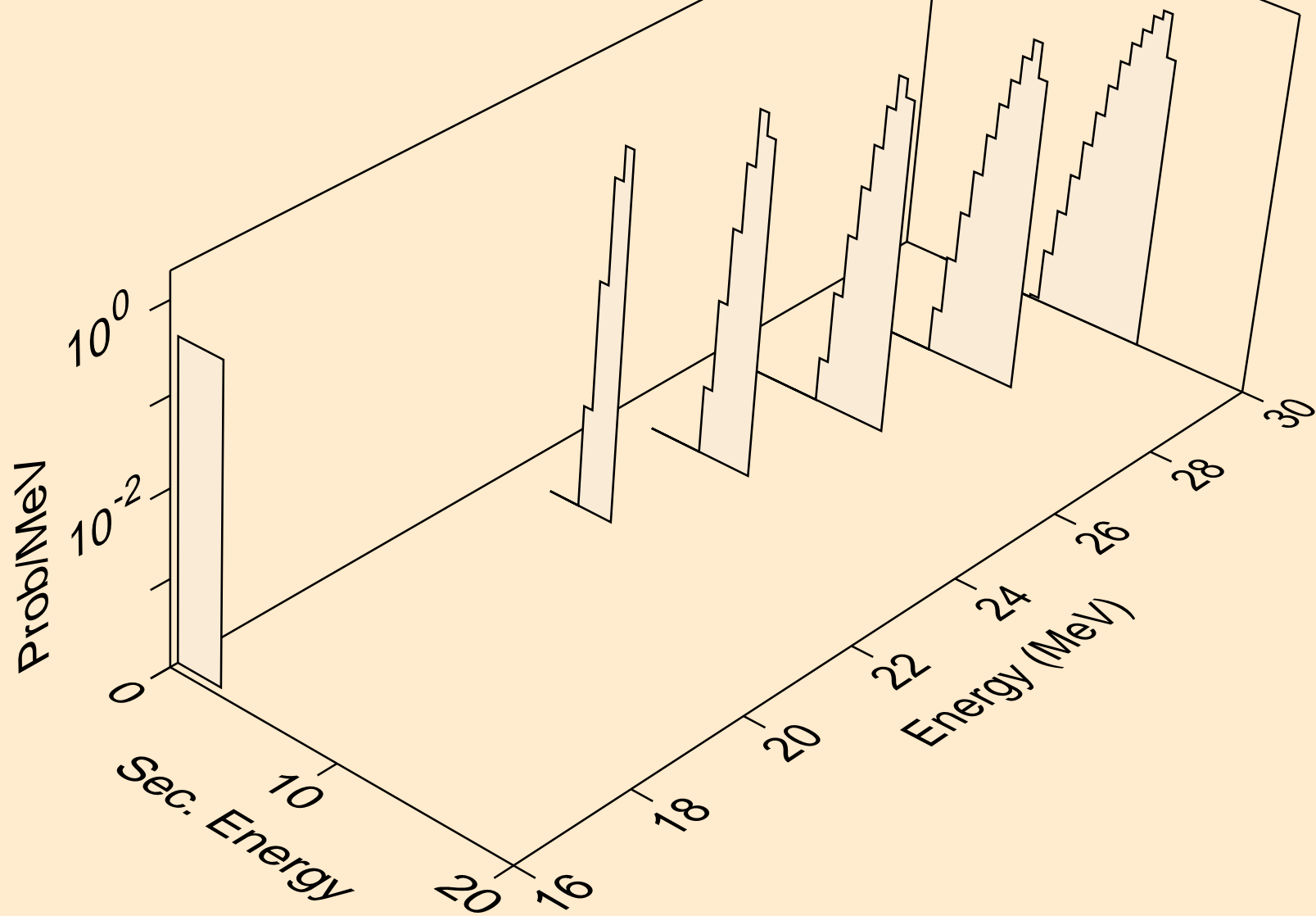
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,pt)



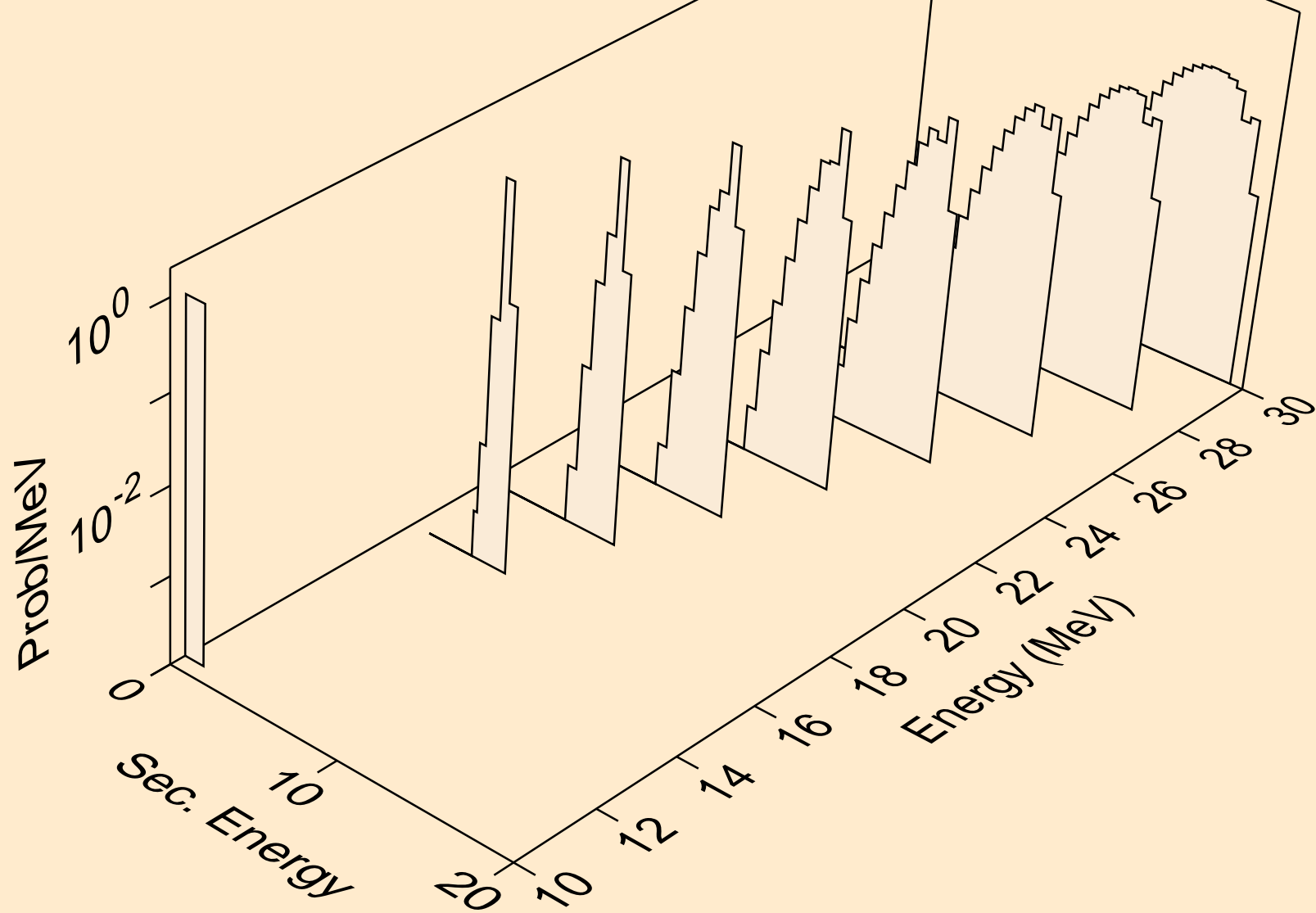
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,x)



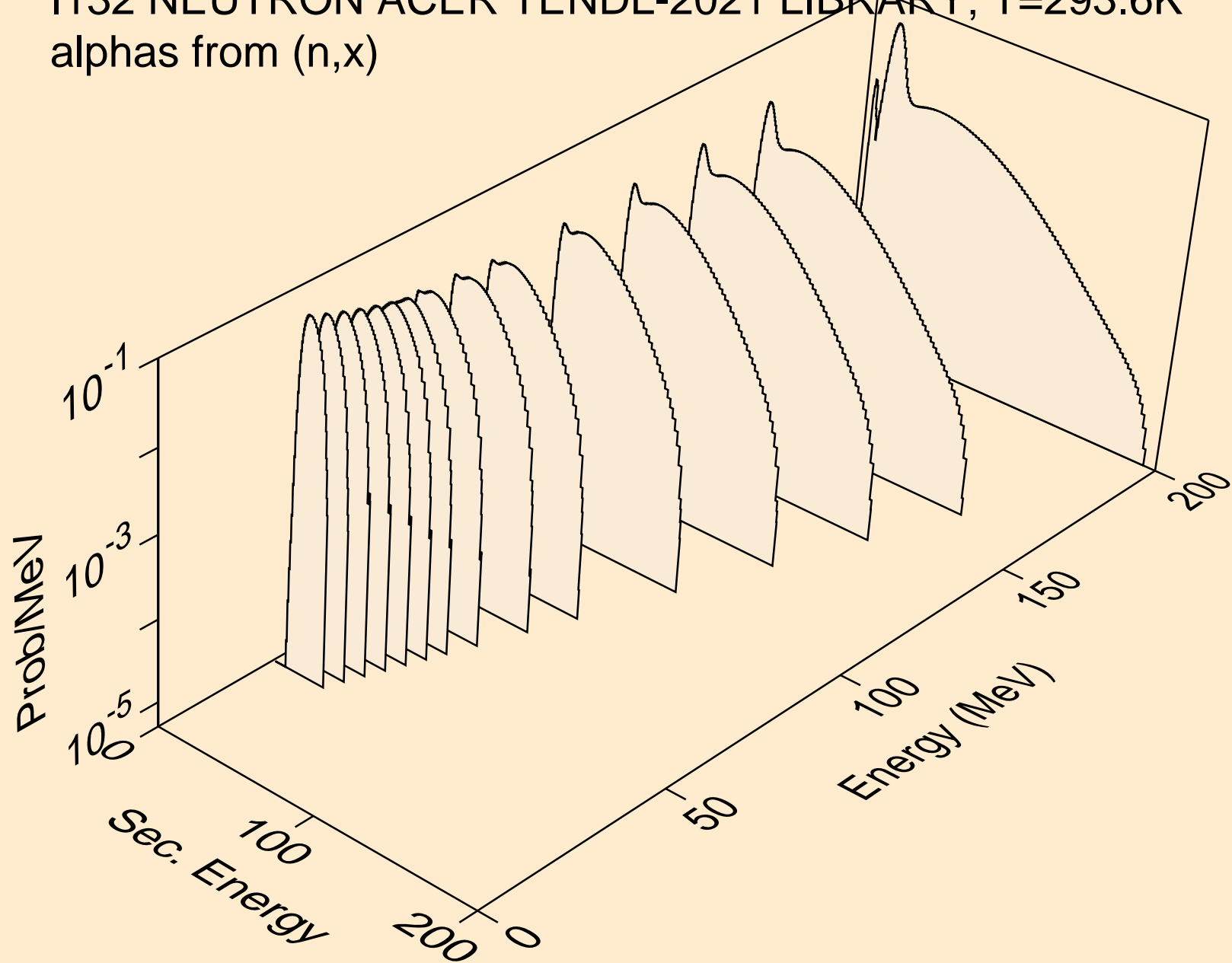
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,n*)he3



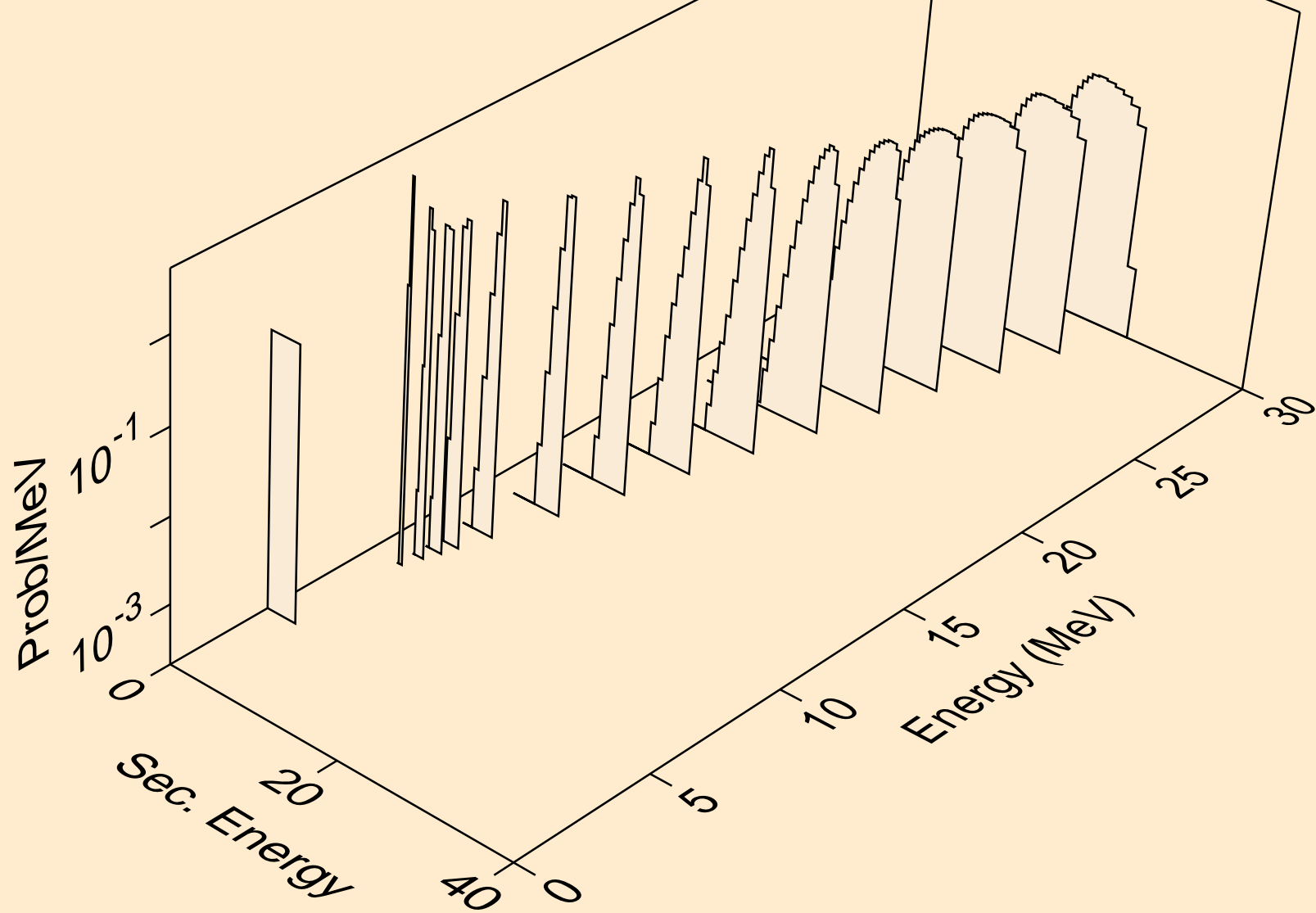
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,he3)



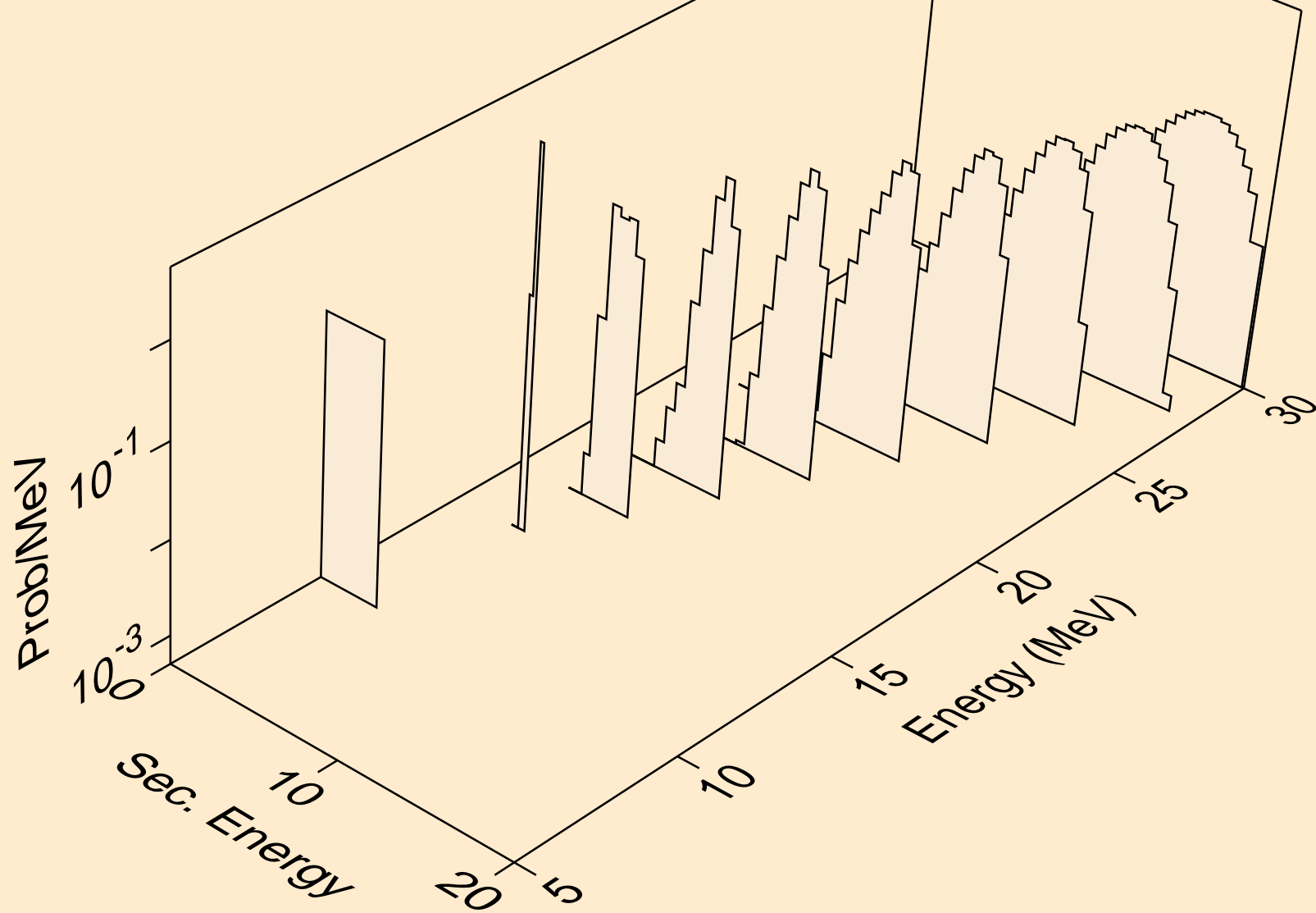
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



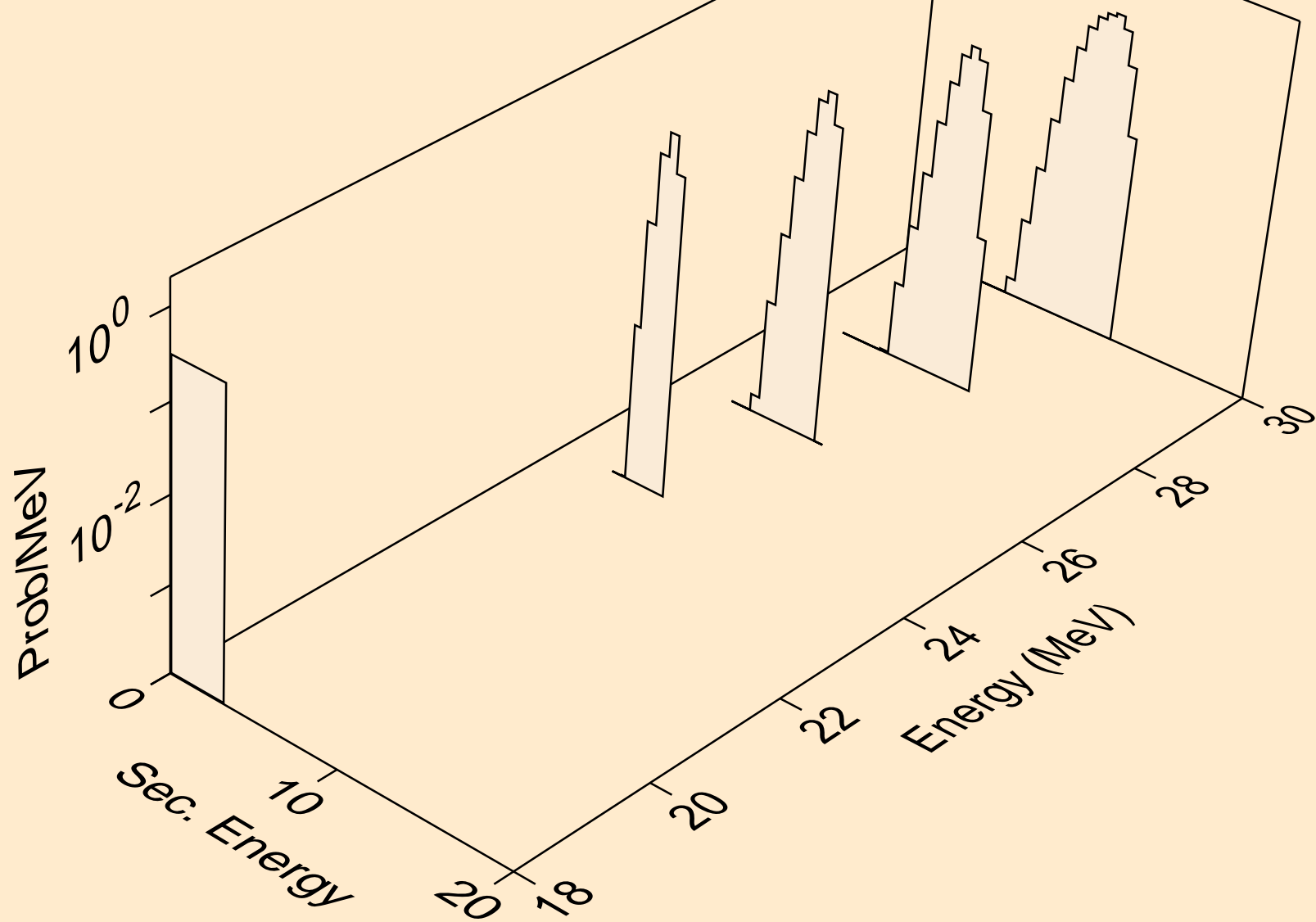
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



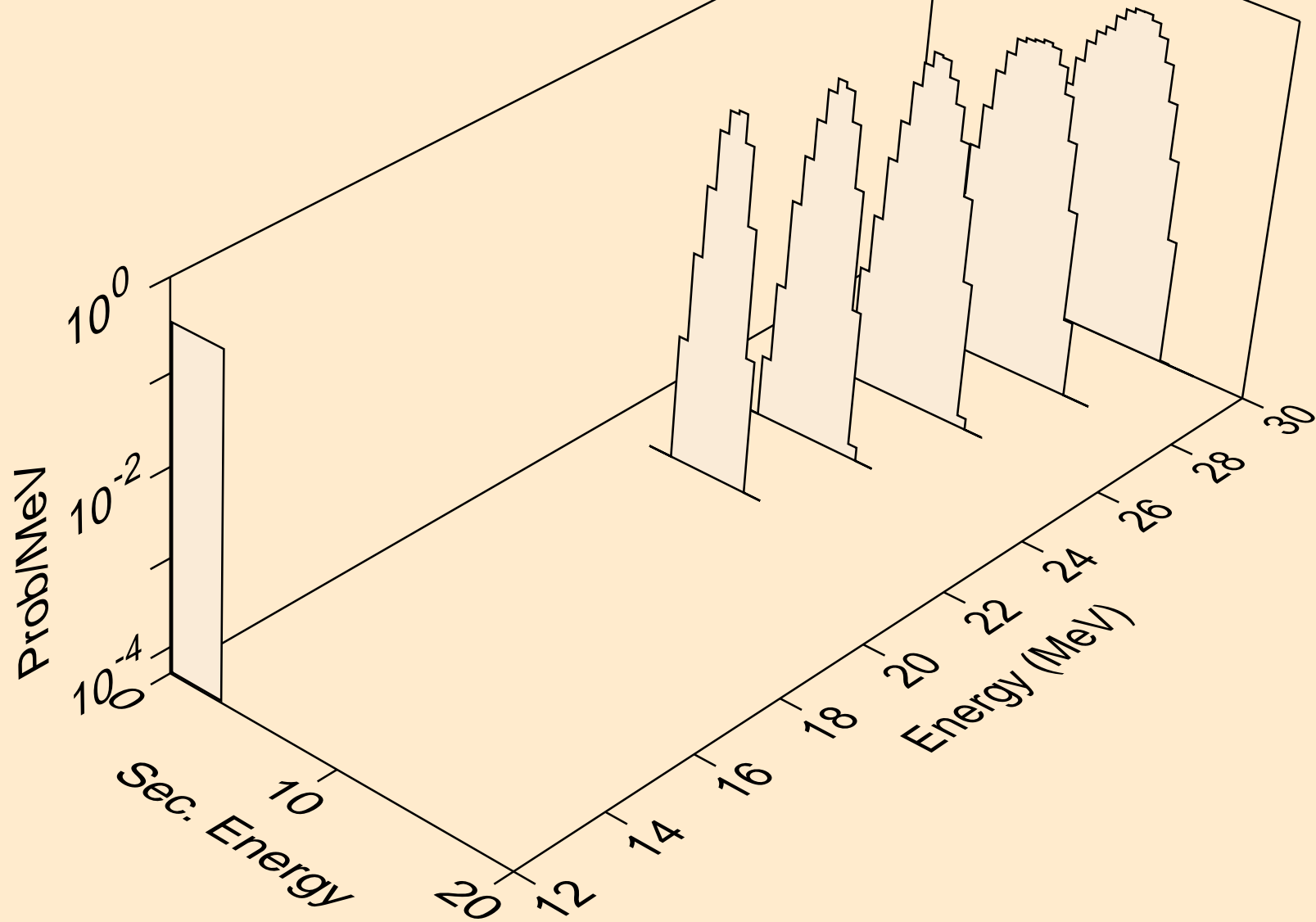
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



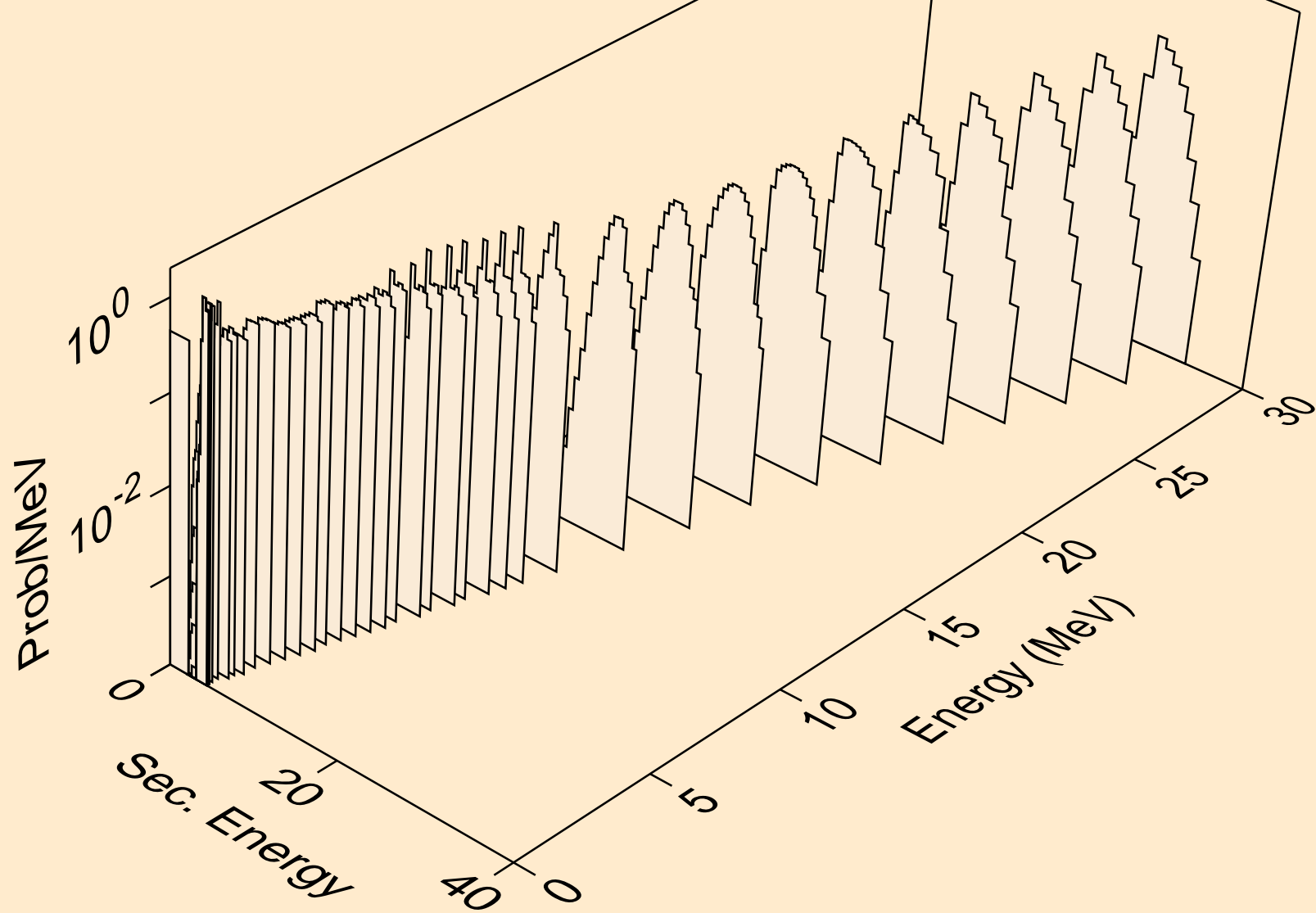
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3n)a



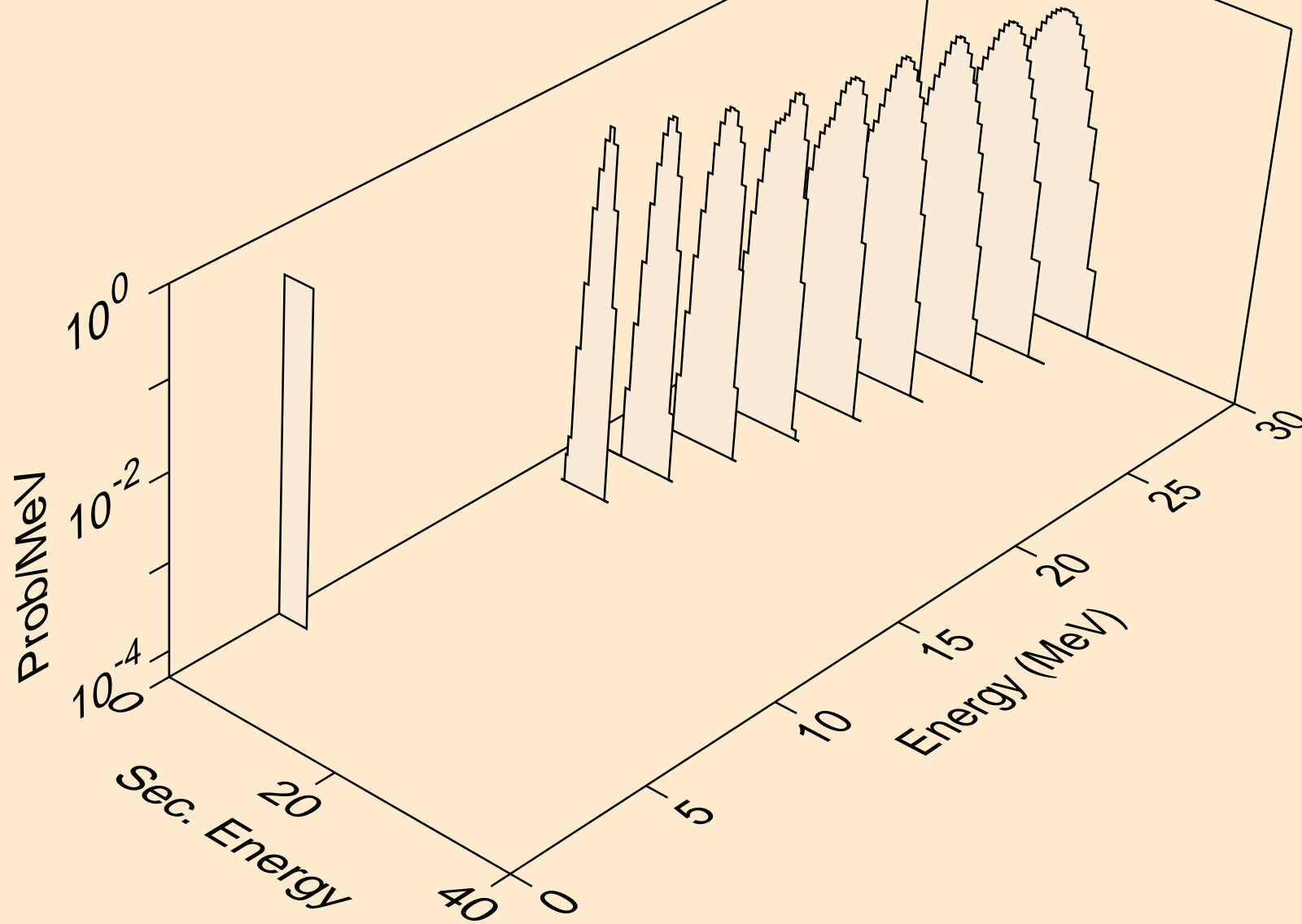
I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,npa)



I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)



I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,pa)



I132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,da)

