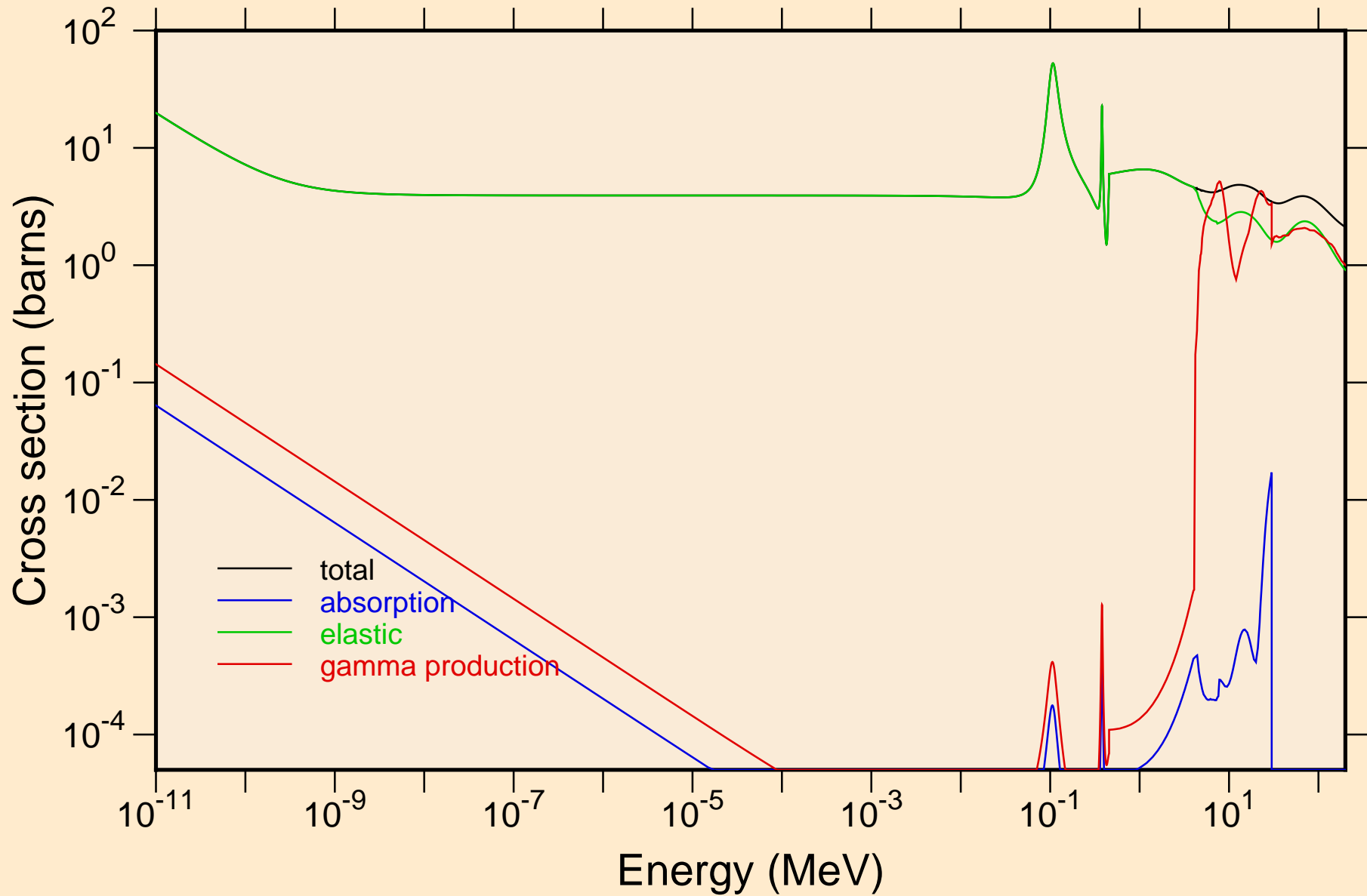
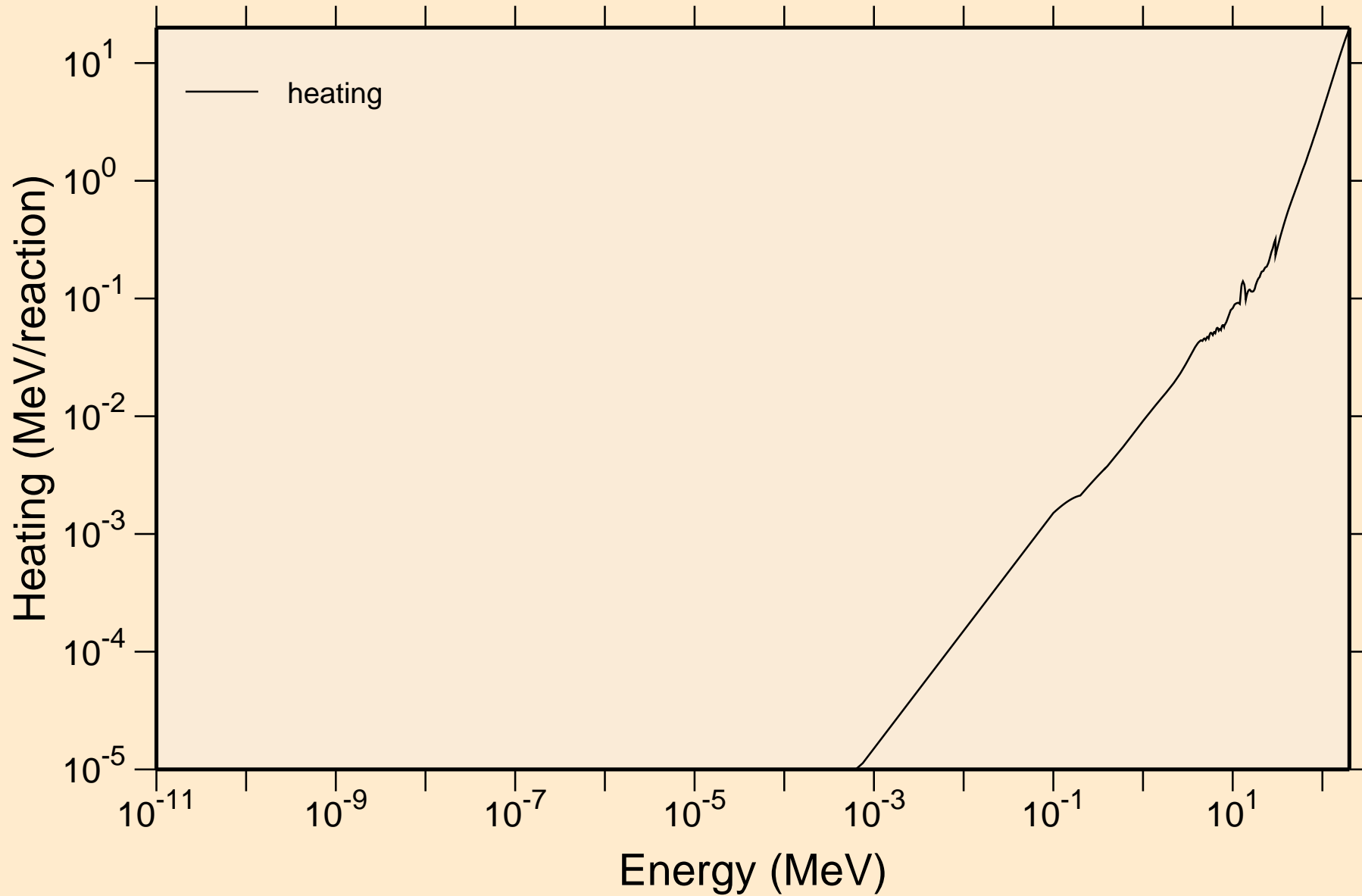


SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

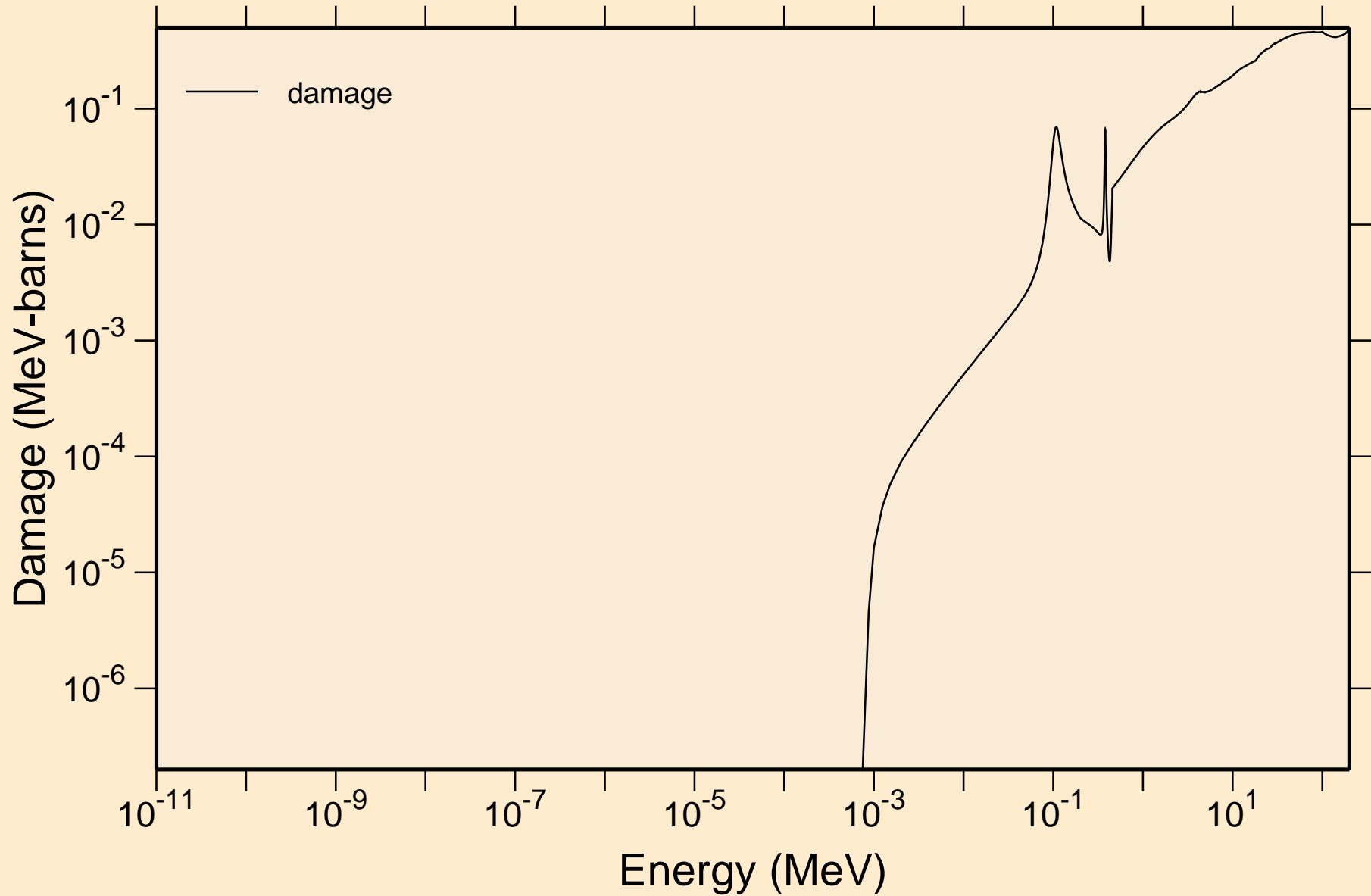
Principal cross sections



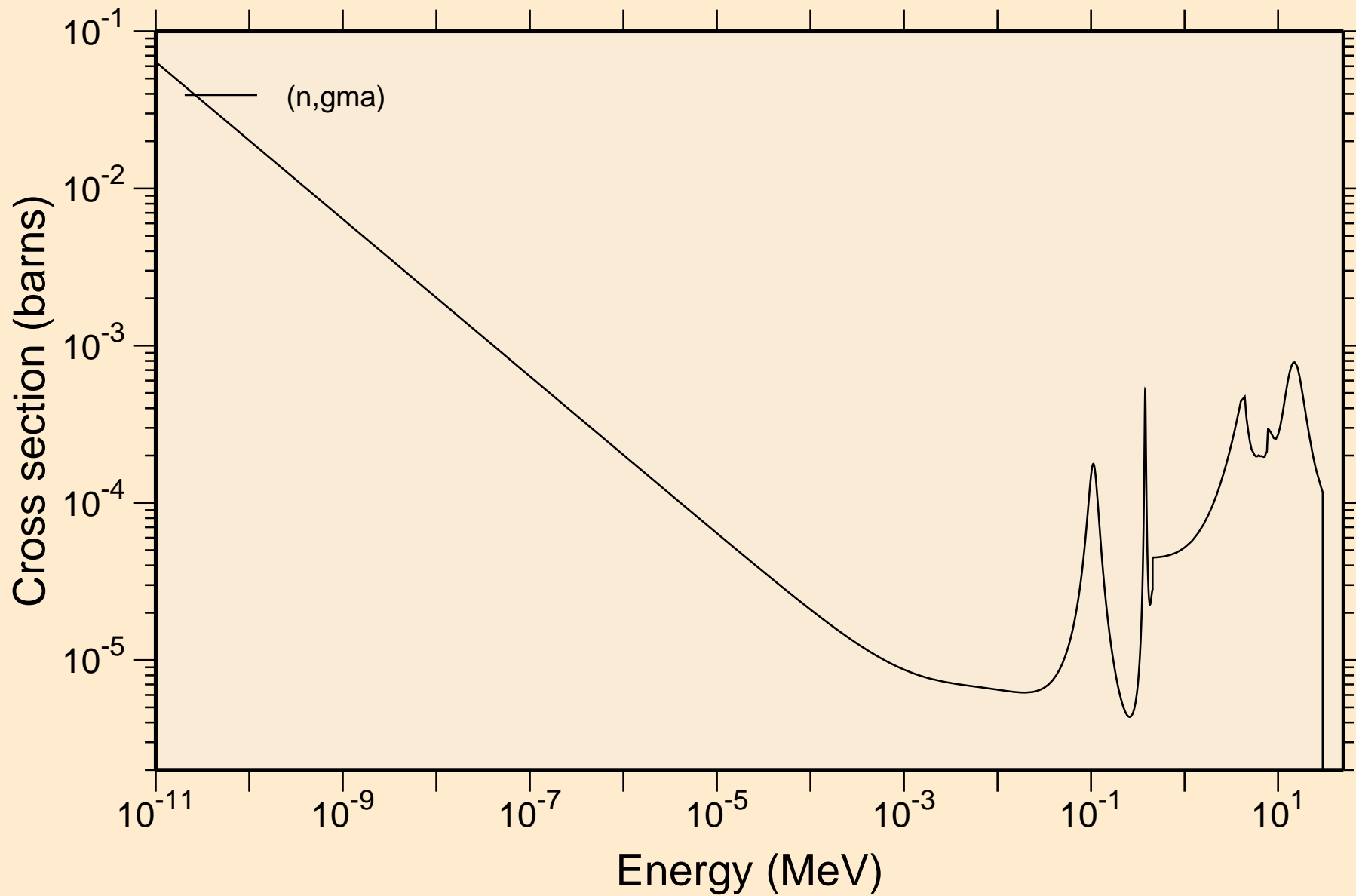
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage

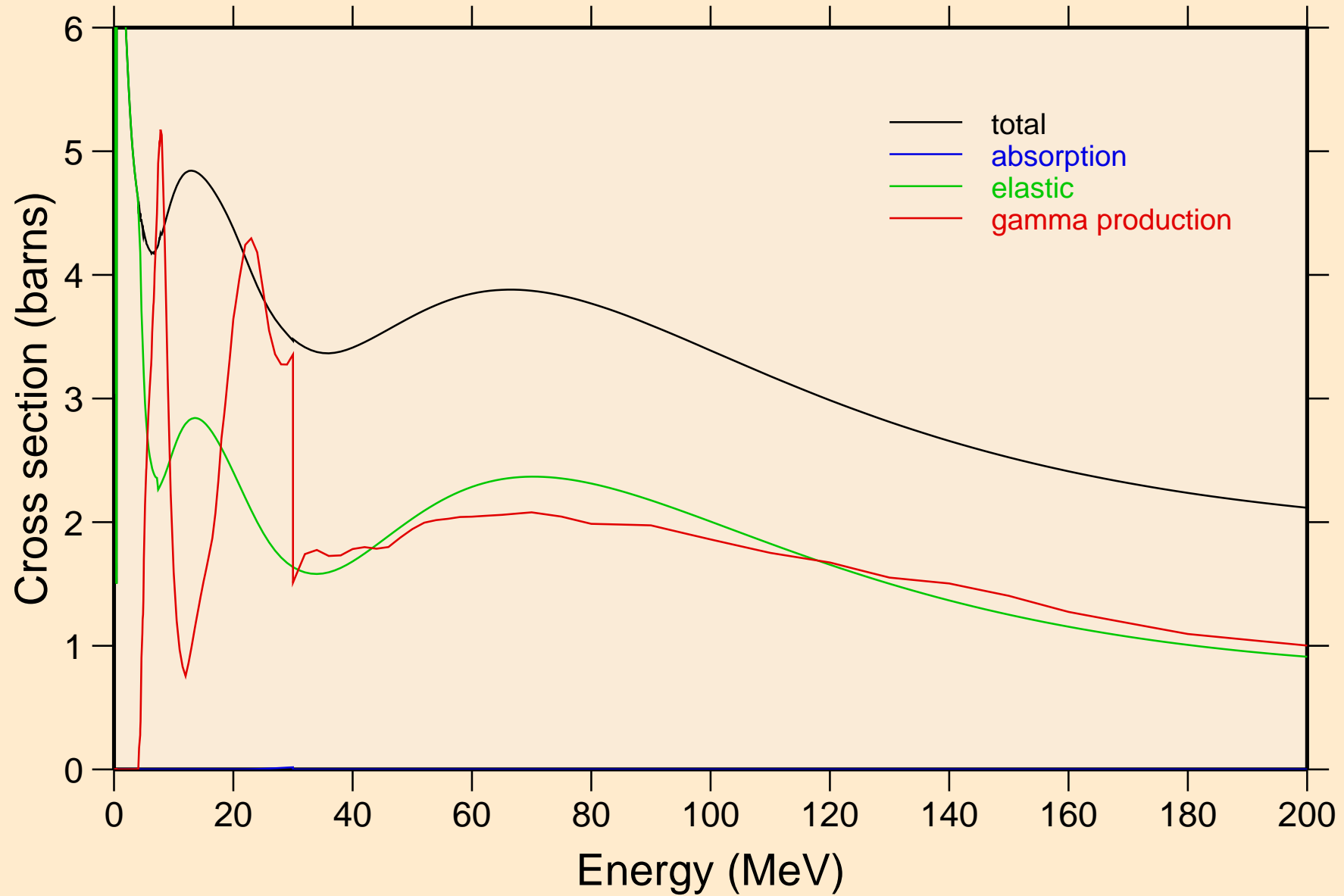


SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions

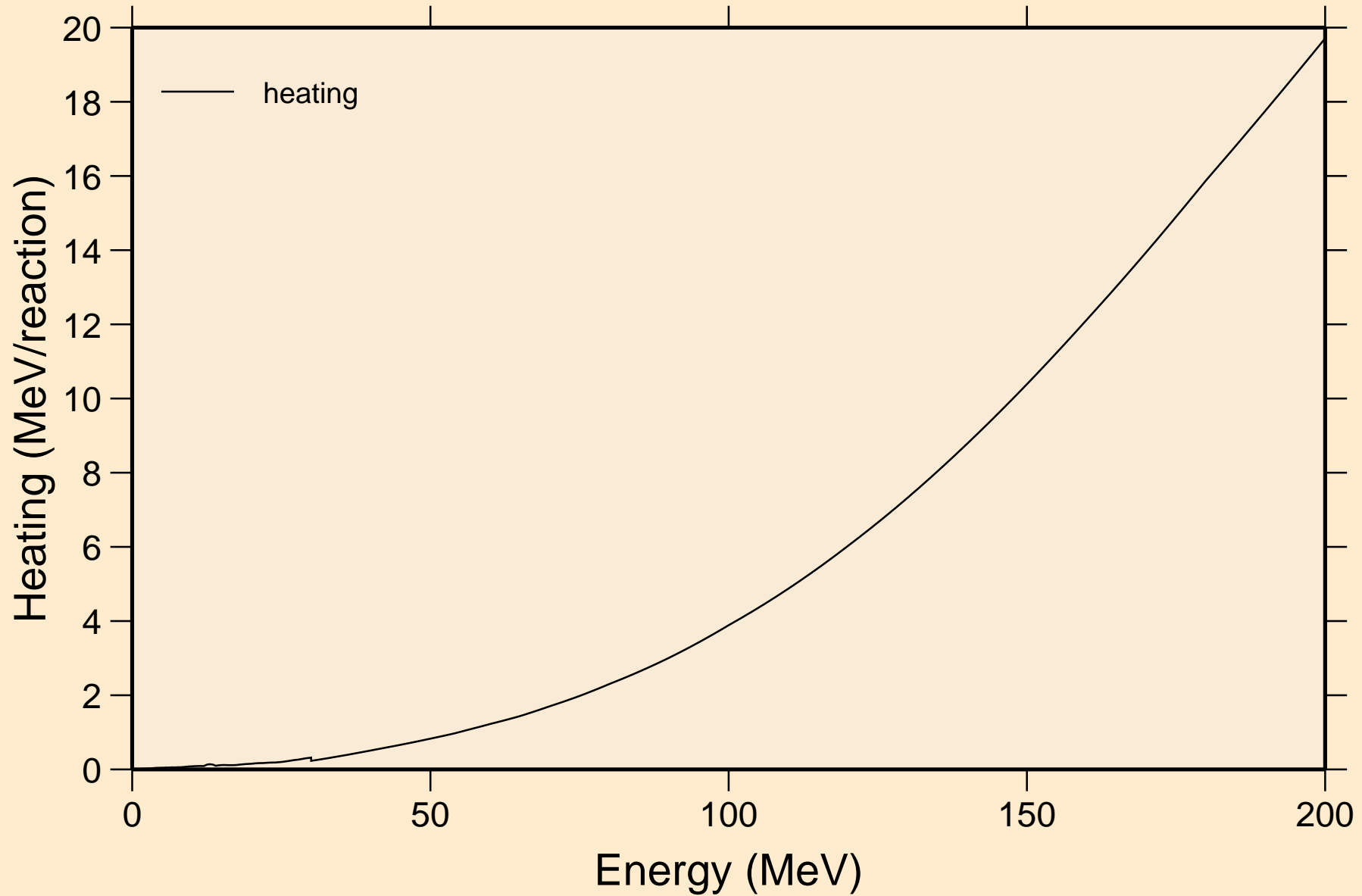


SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

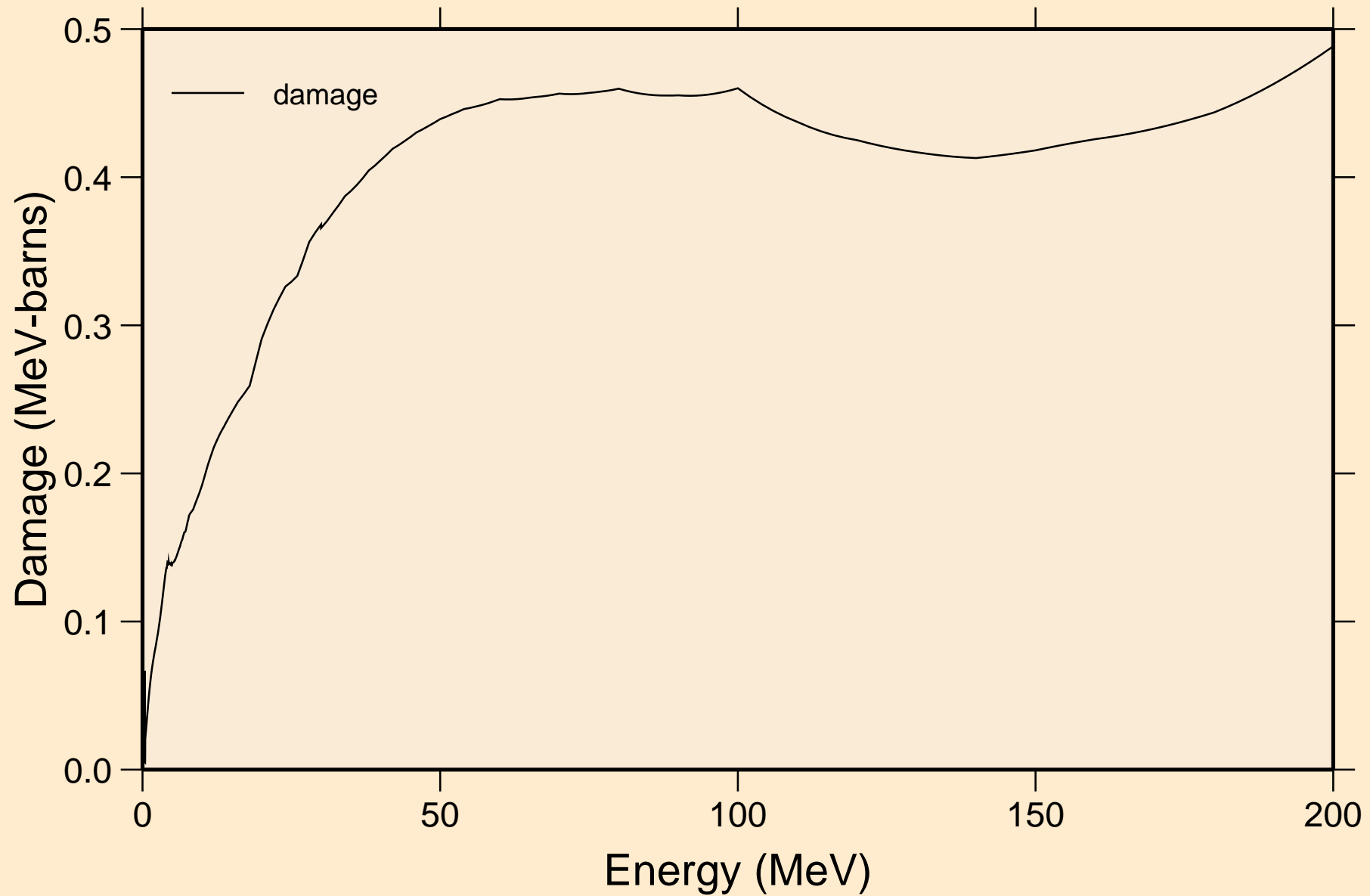
Principal cross sections



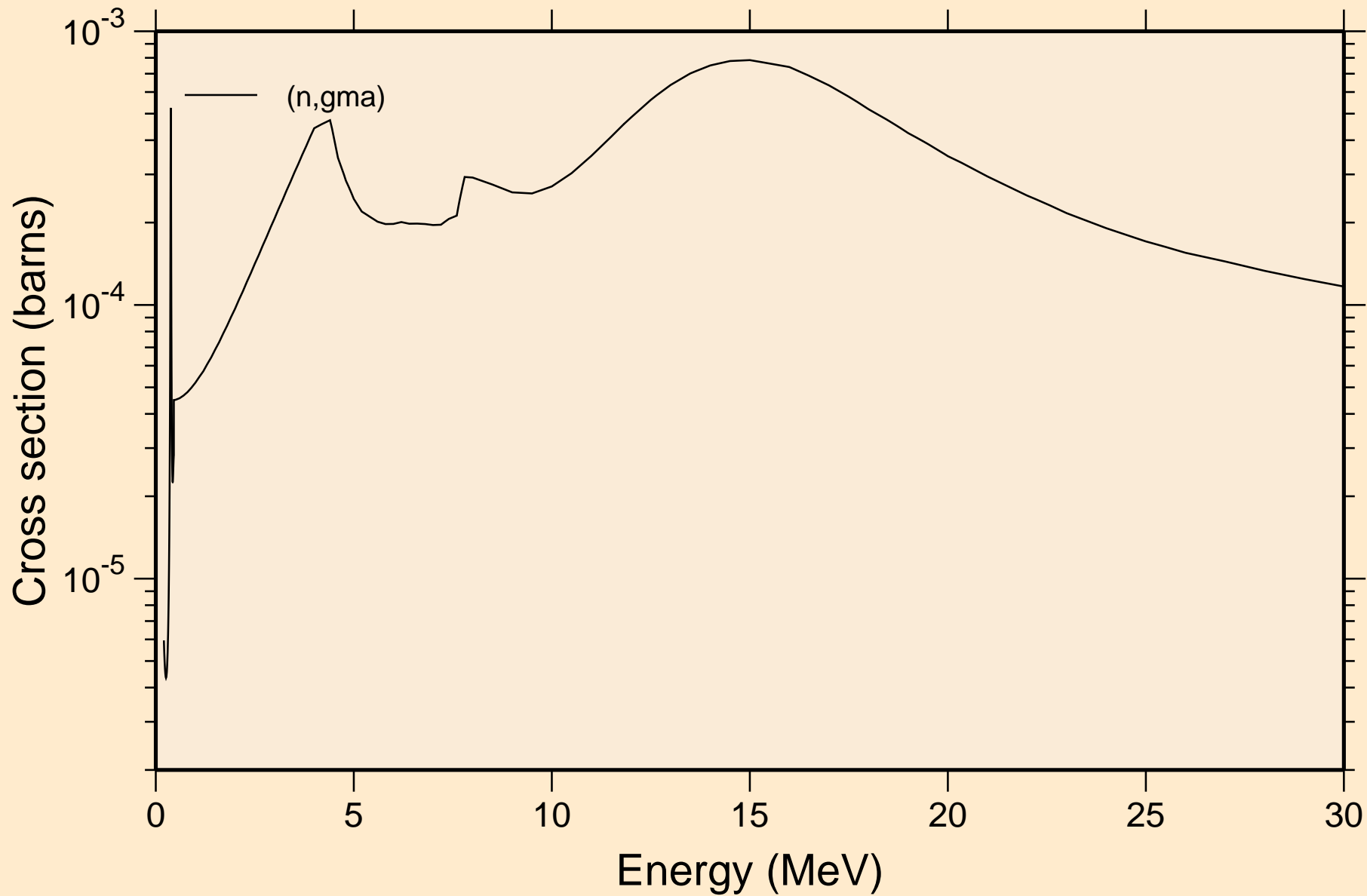
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



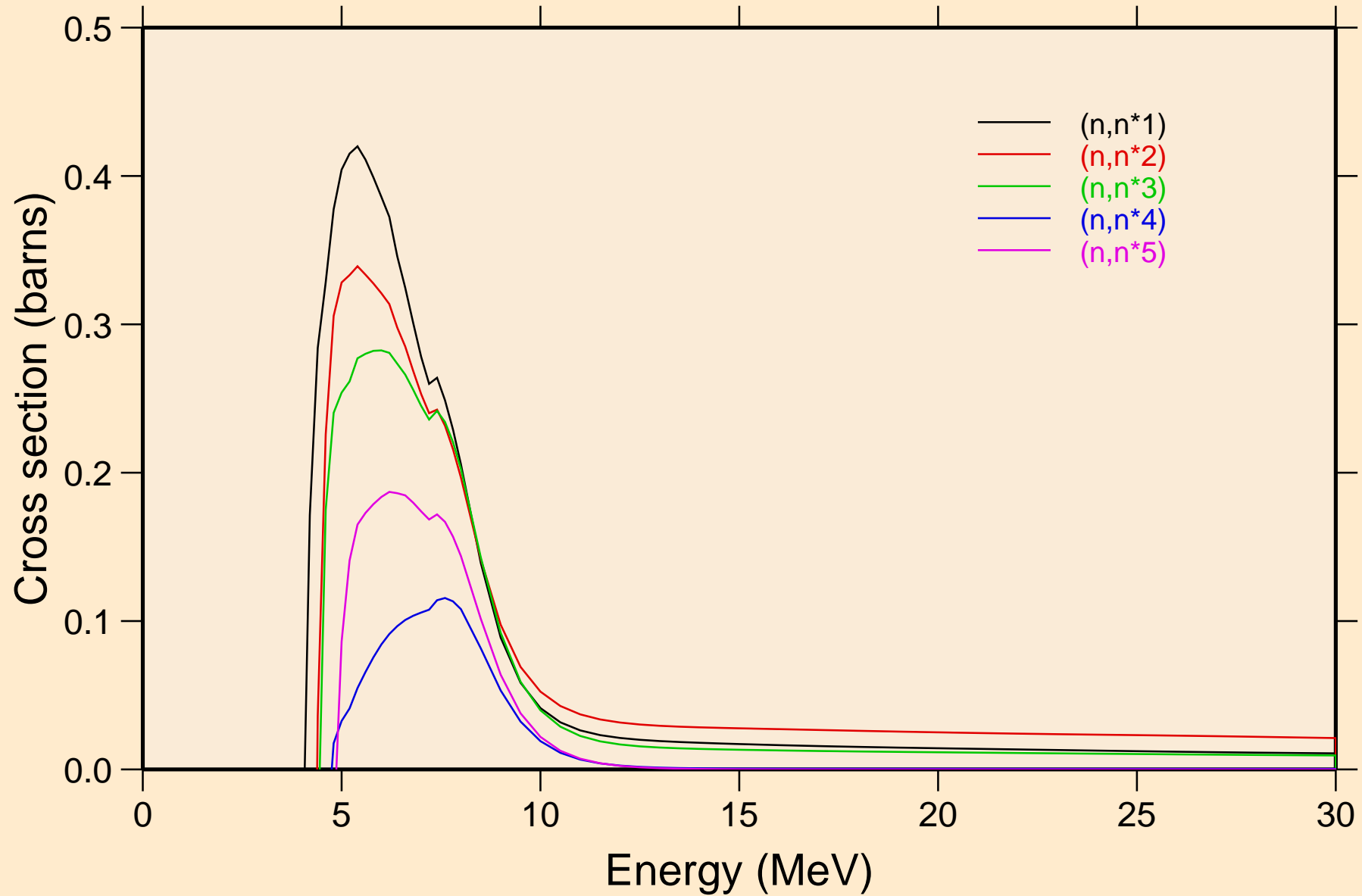
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage



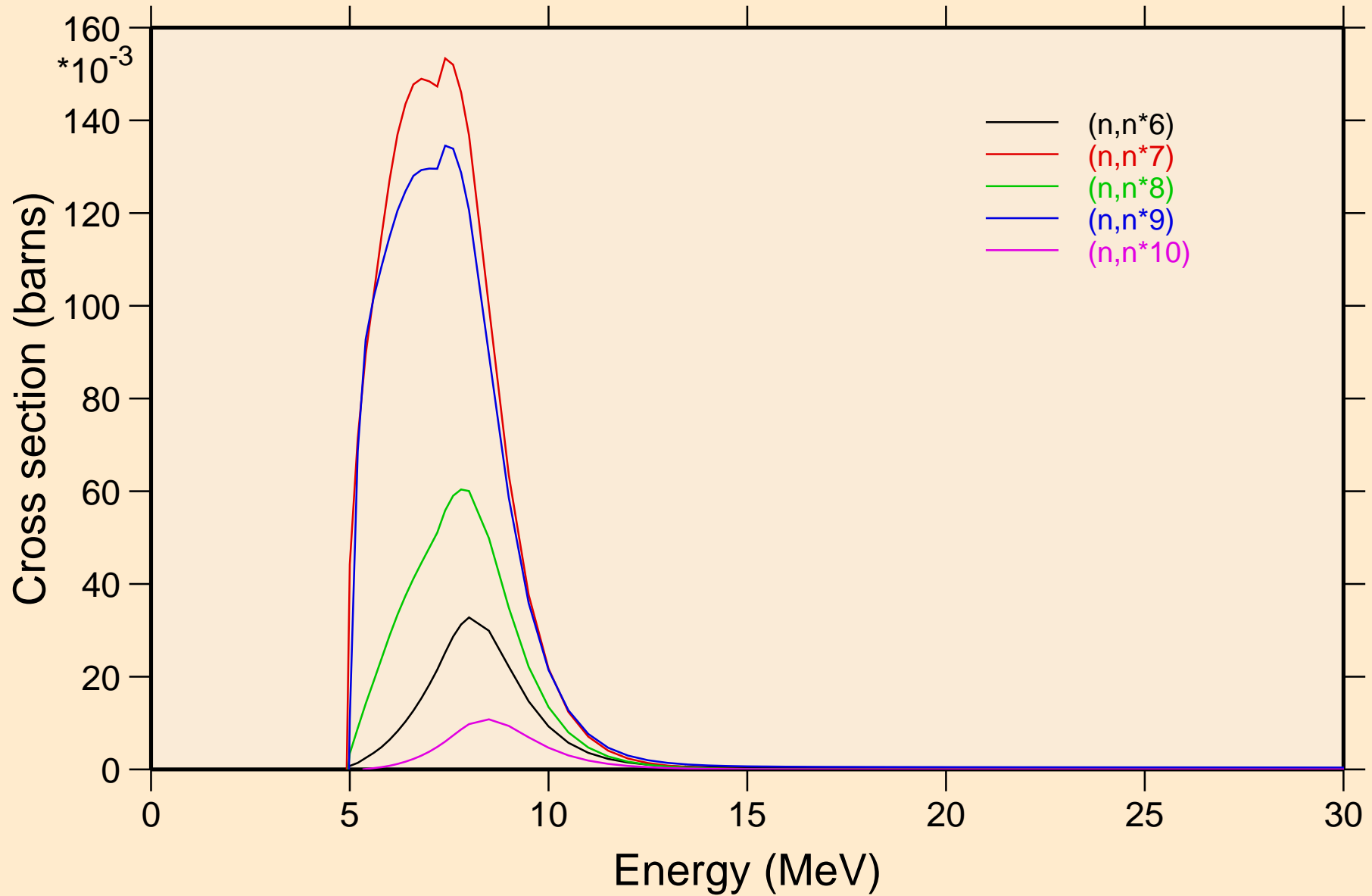
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



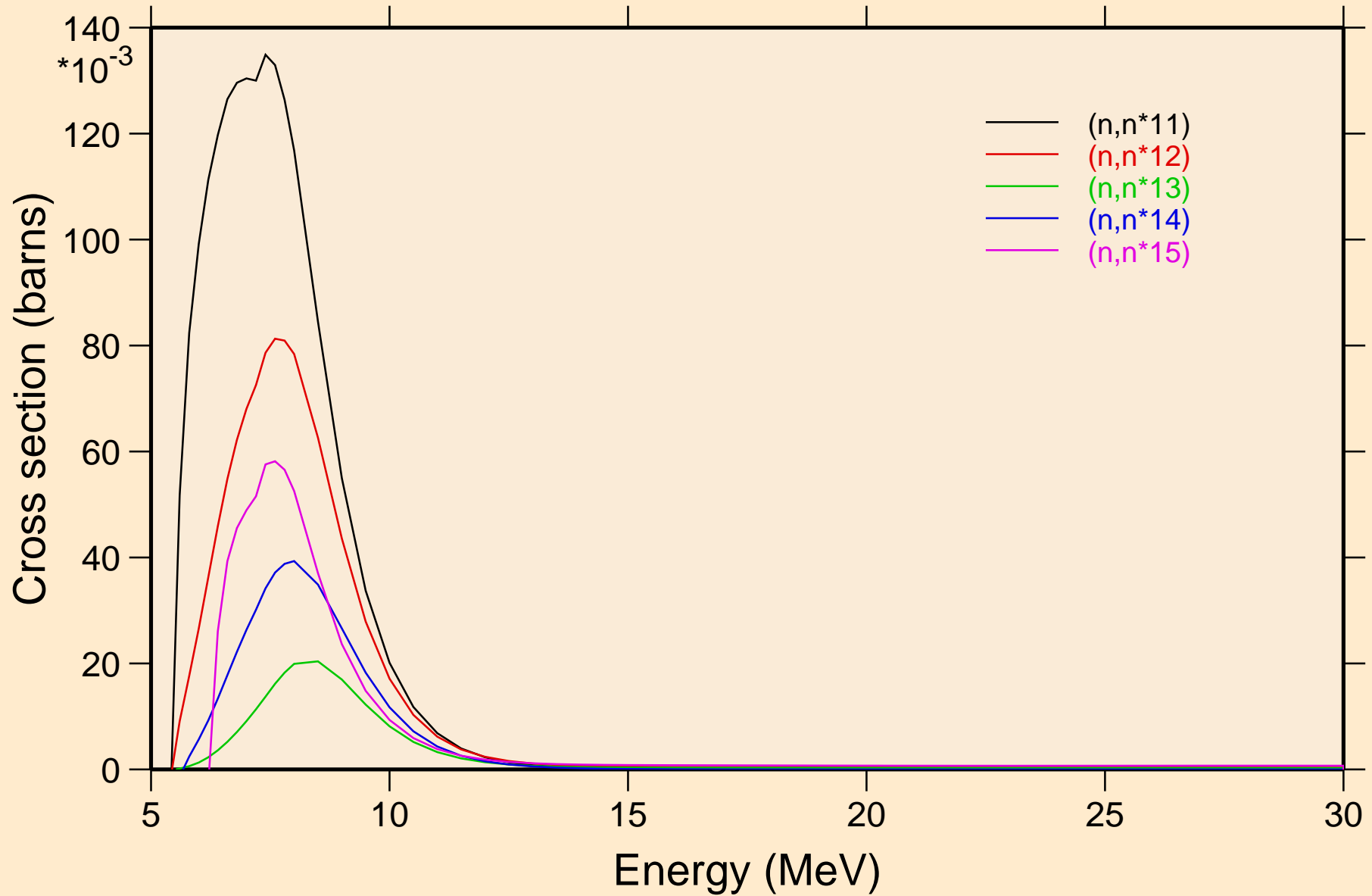
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



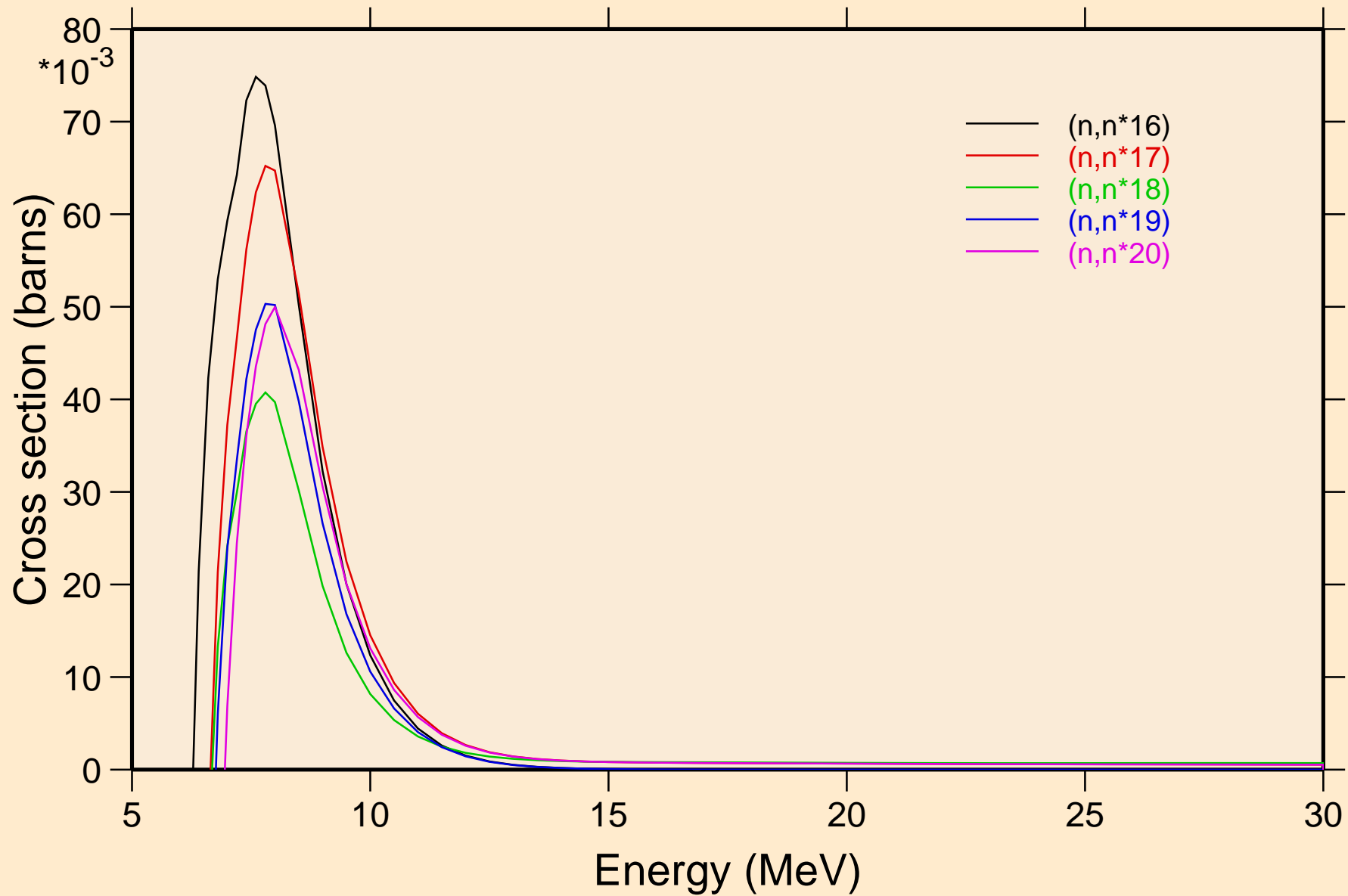
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels

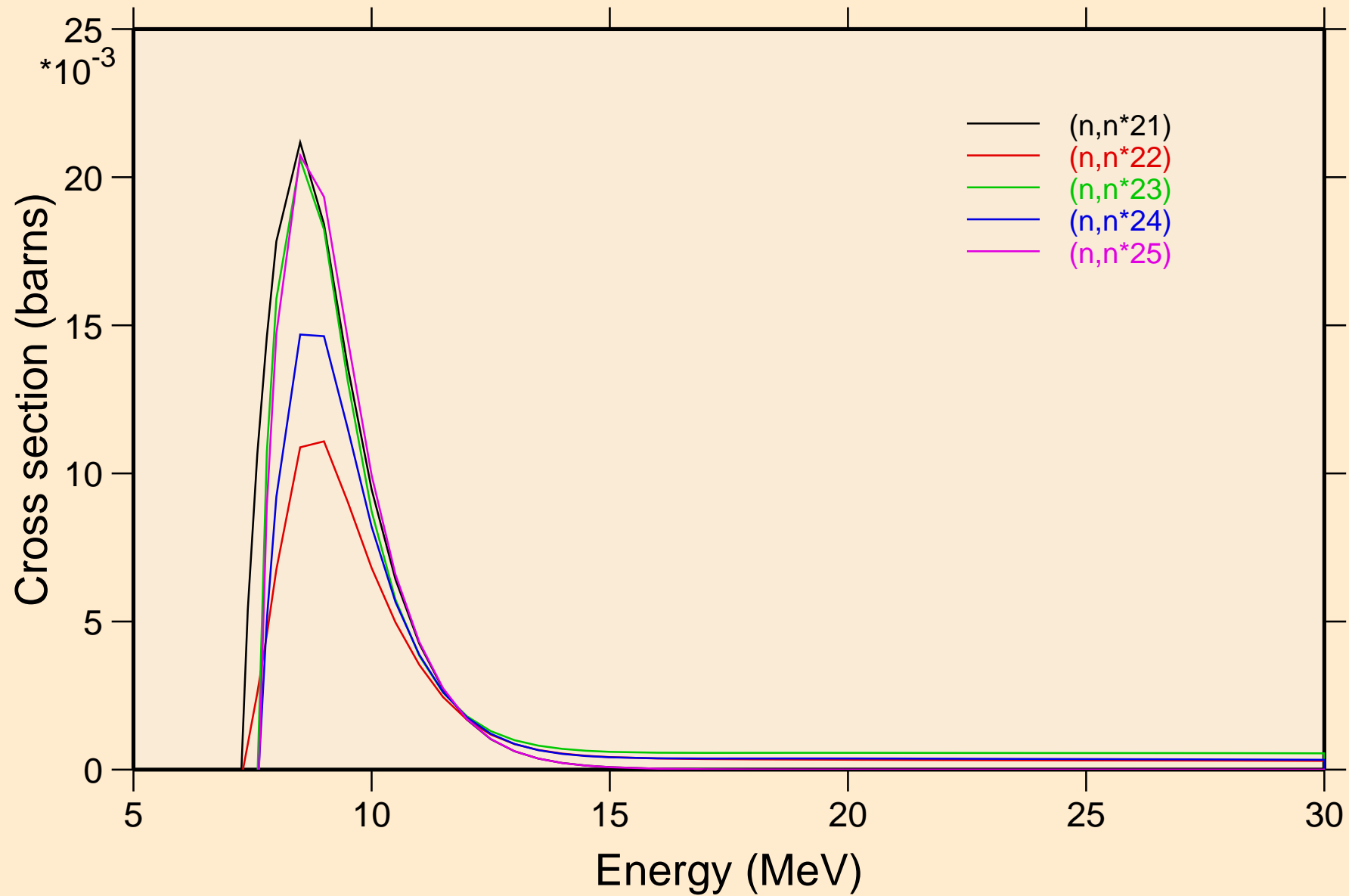


SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels

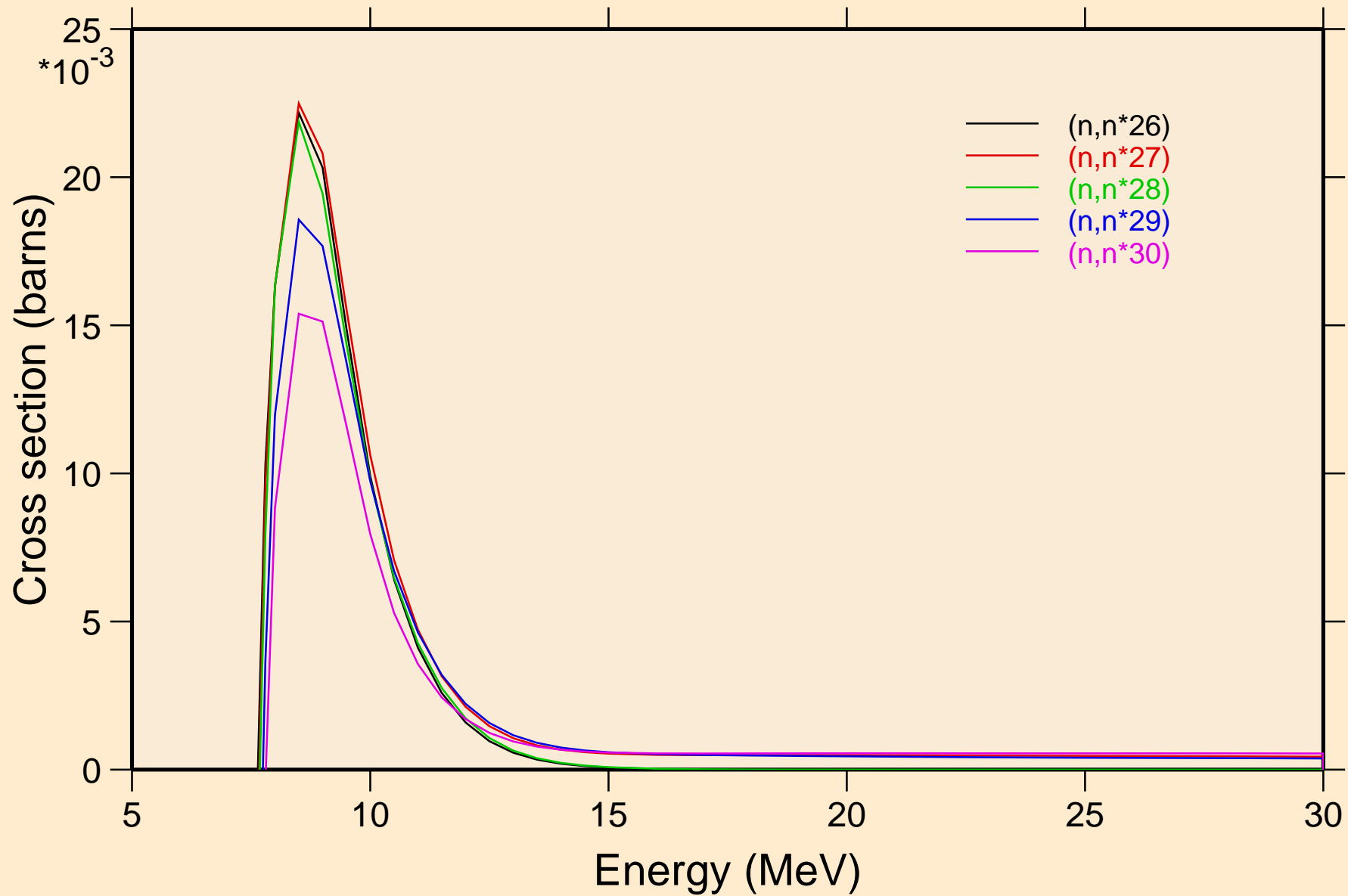


SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

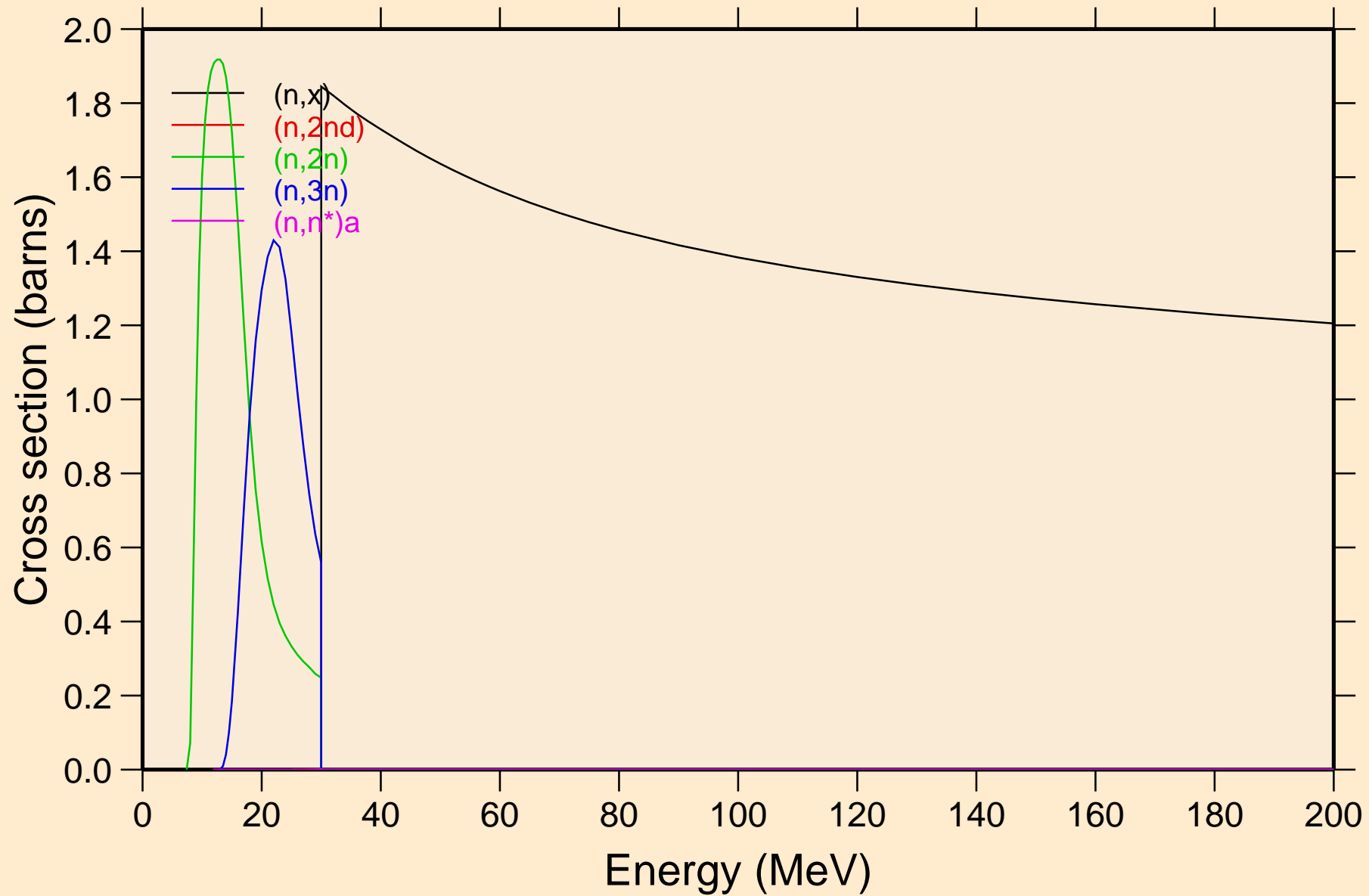
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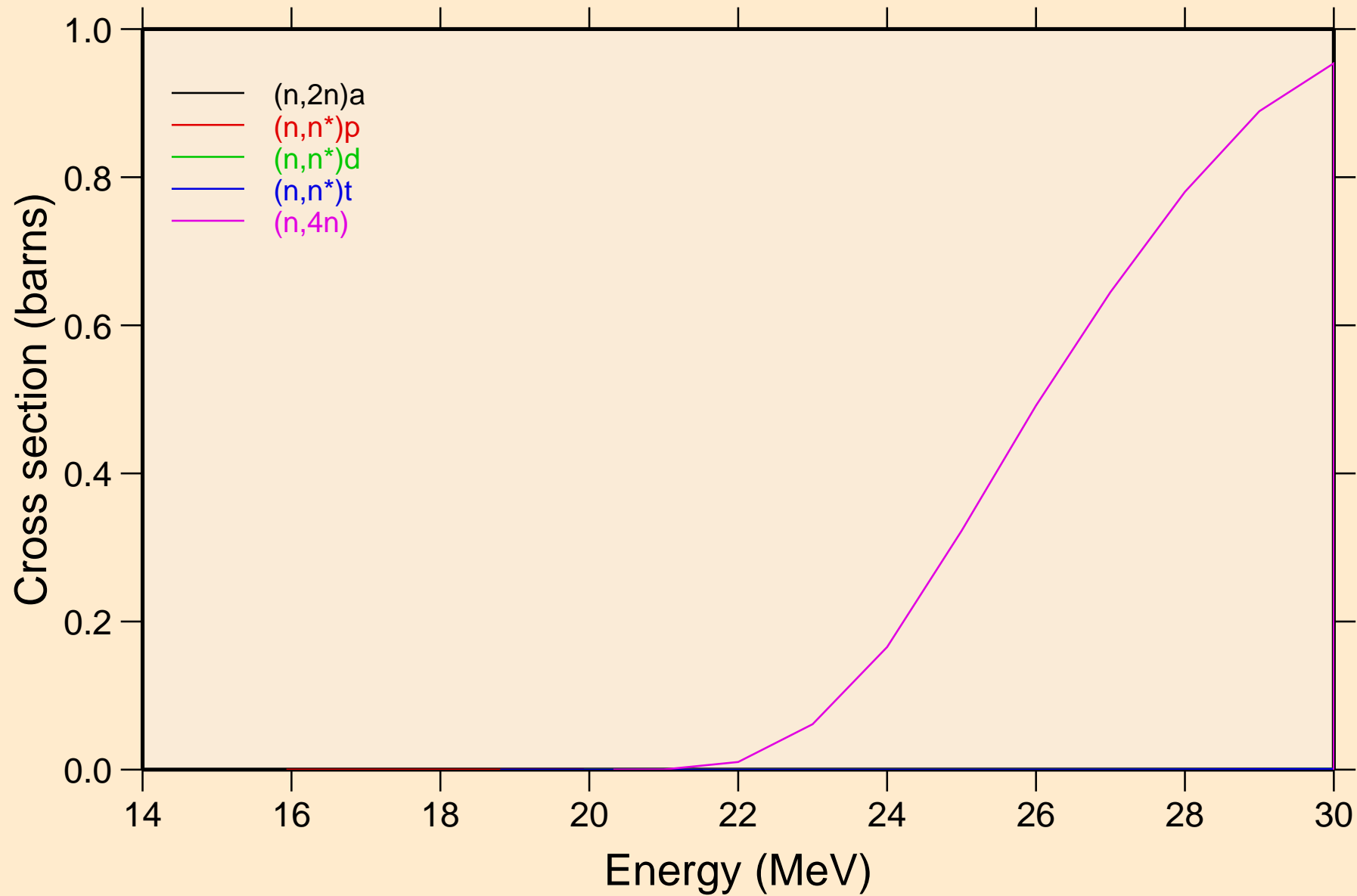
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

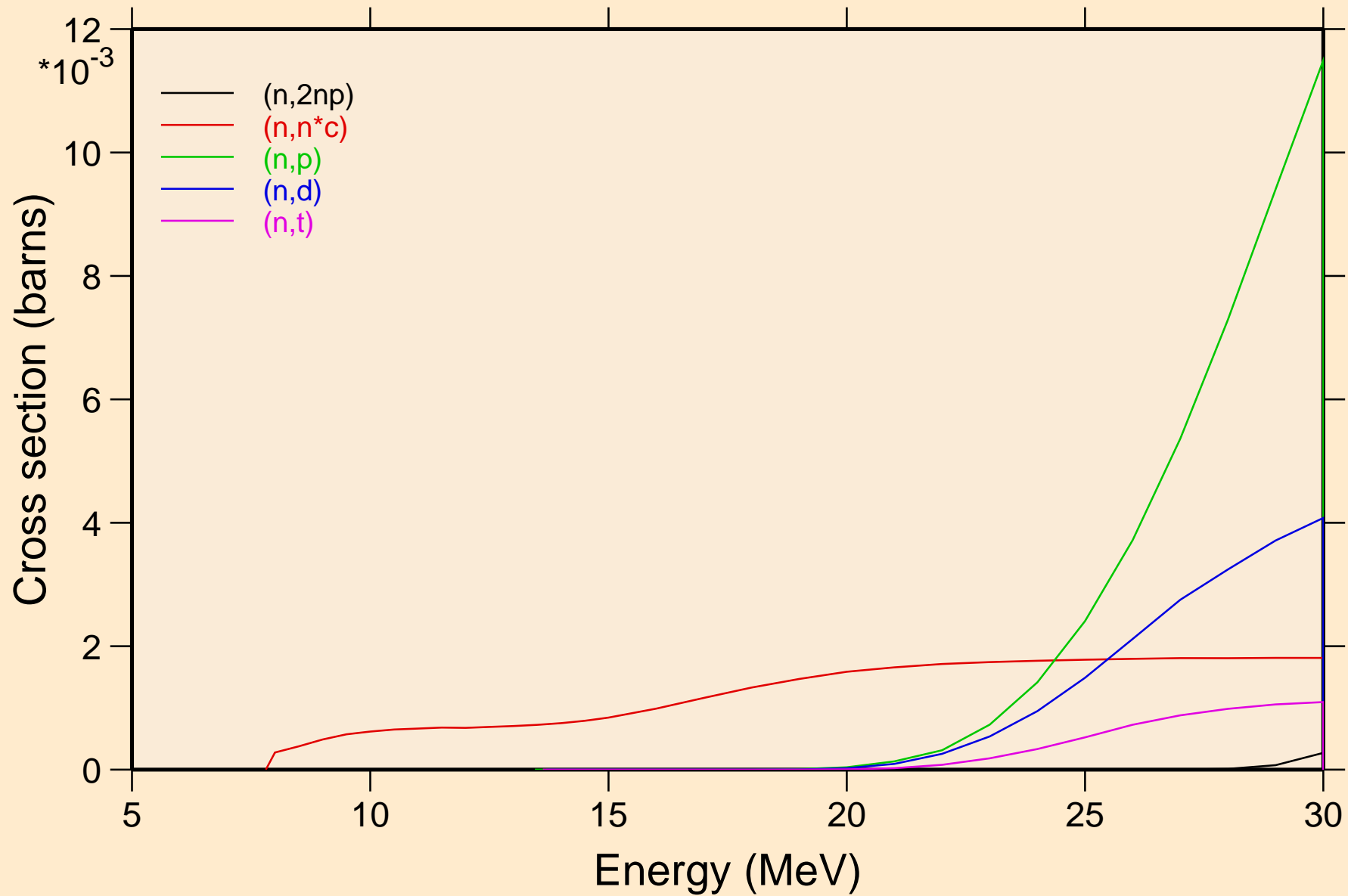


SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

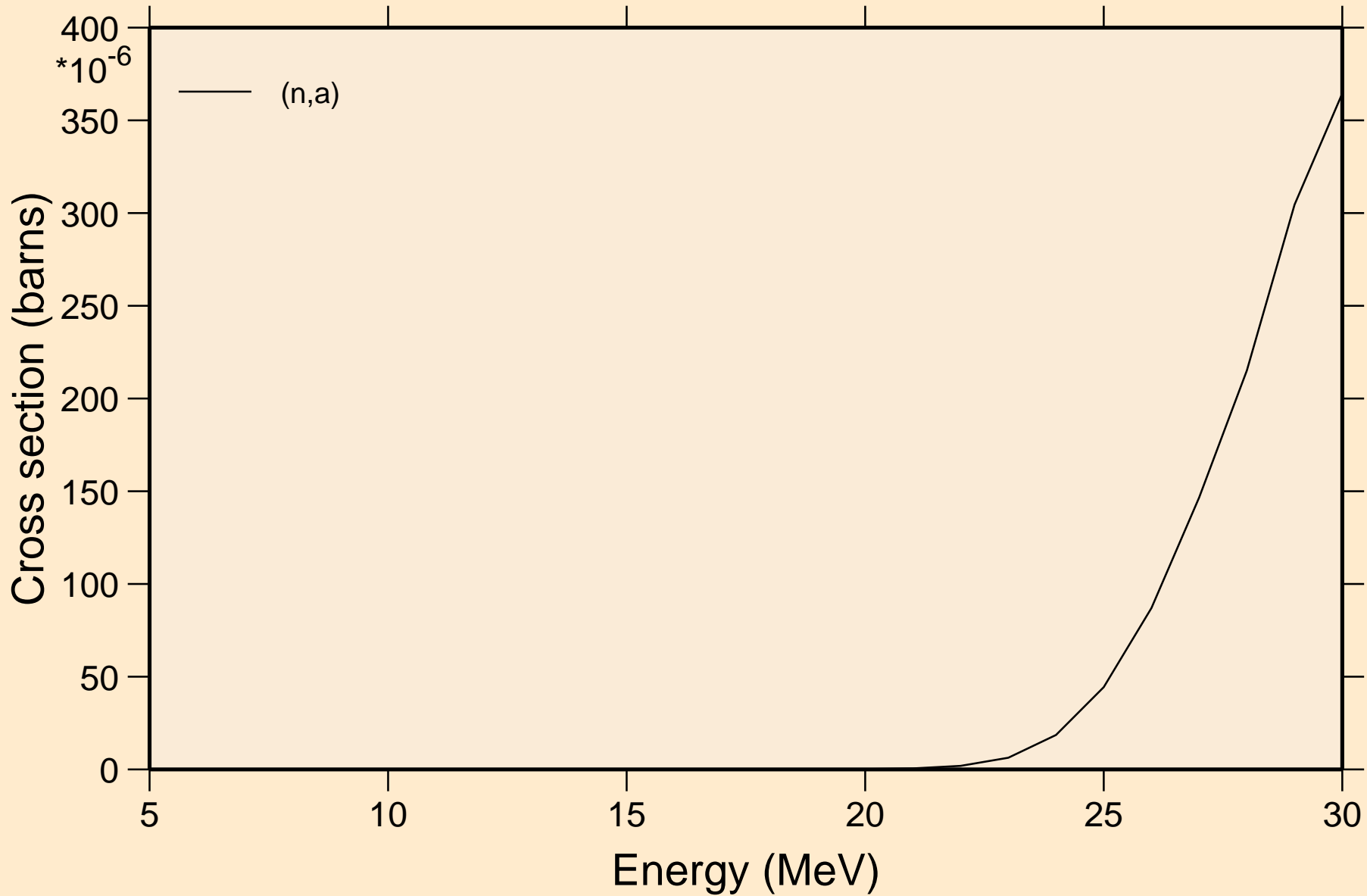


SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Threshold reactions

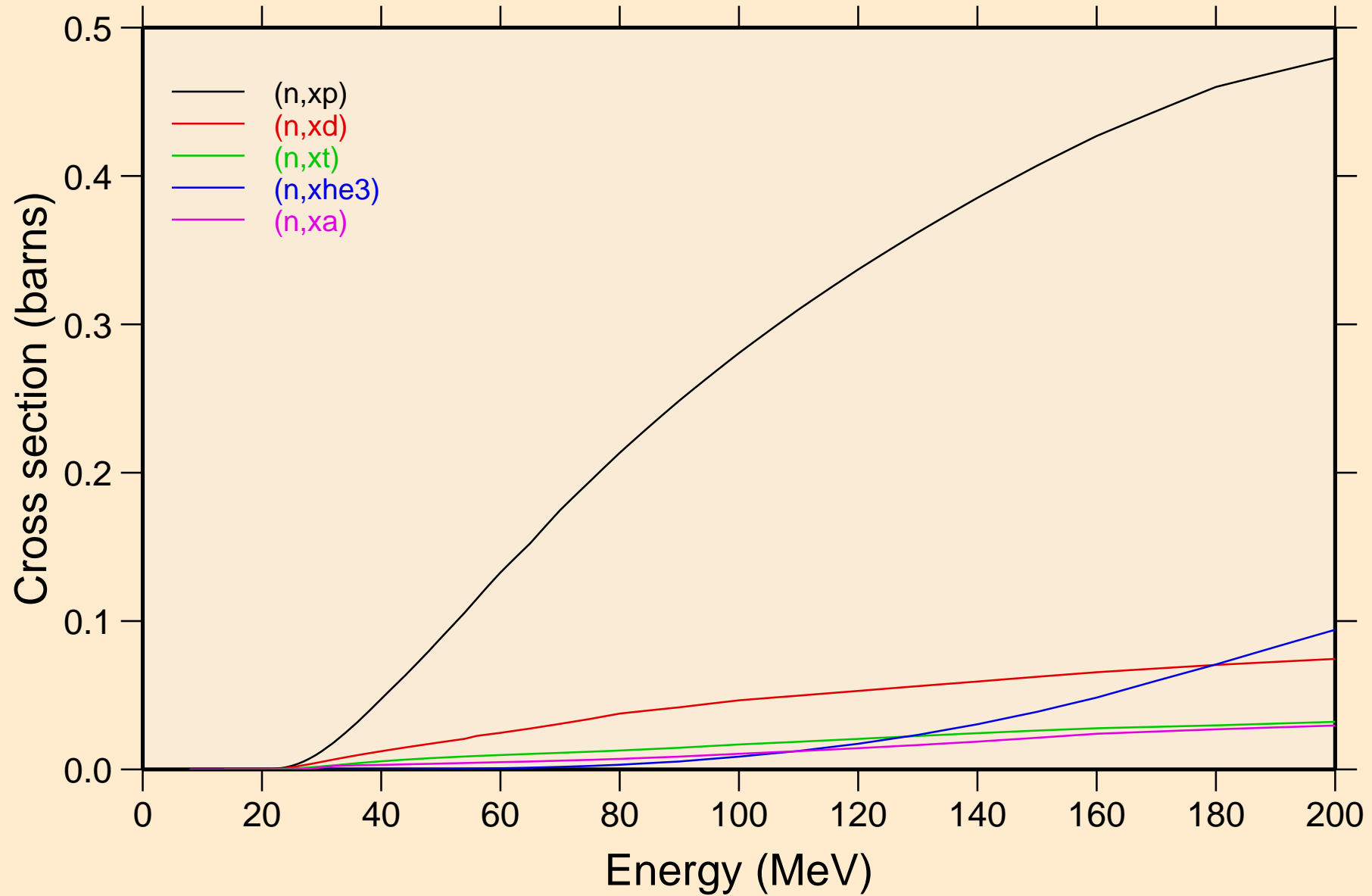


SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

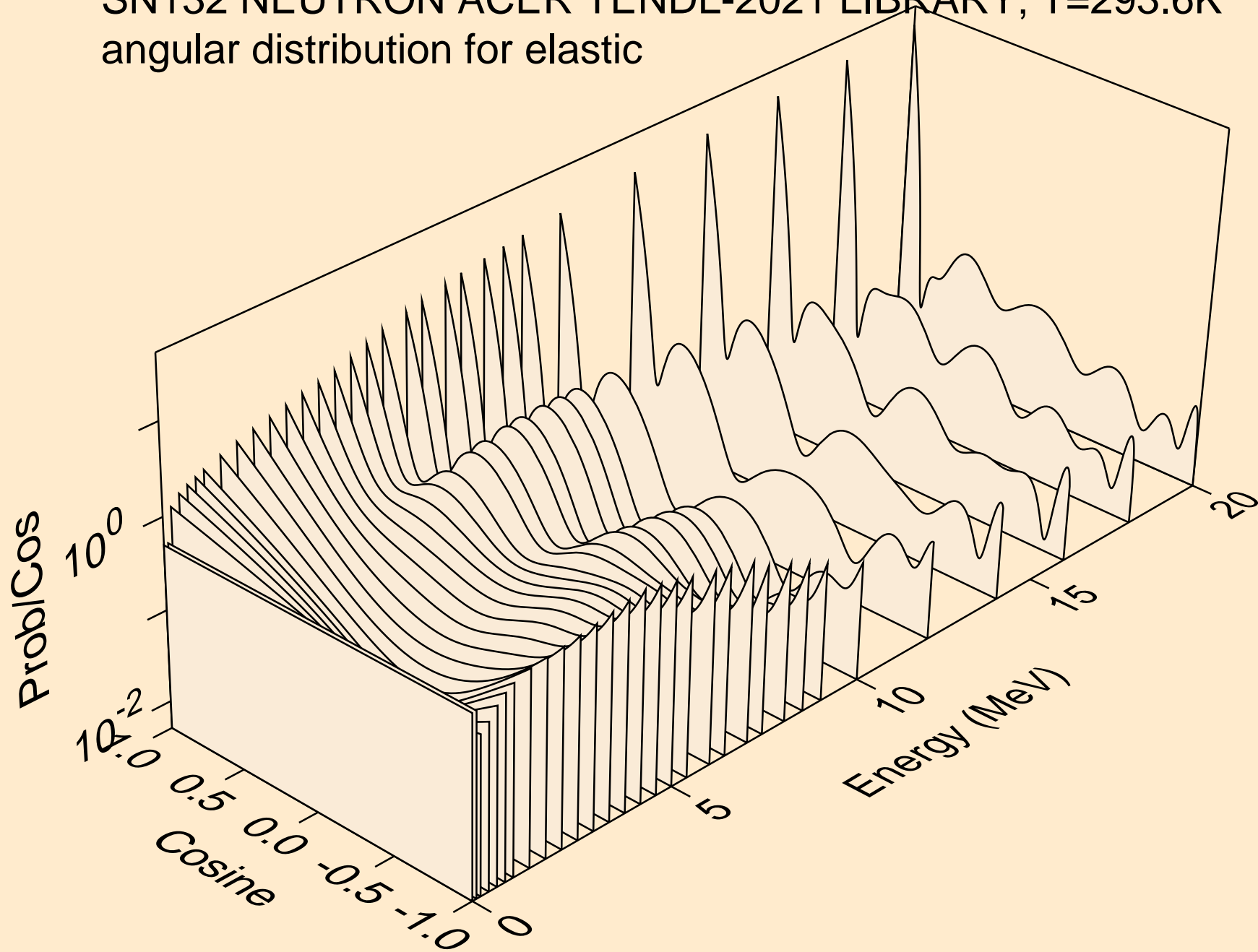


SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

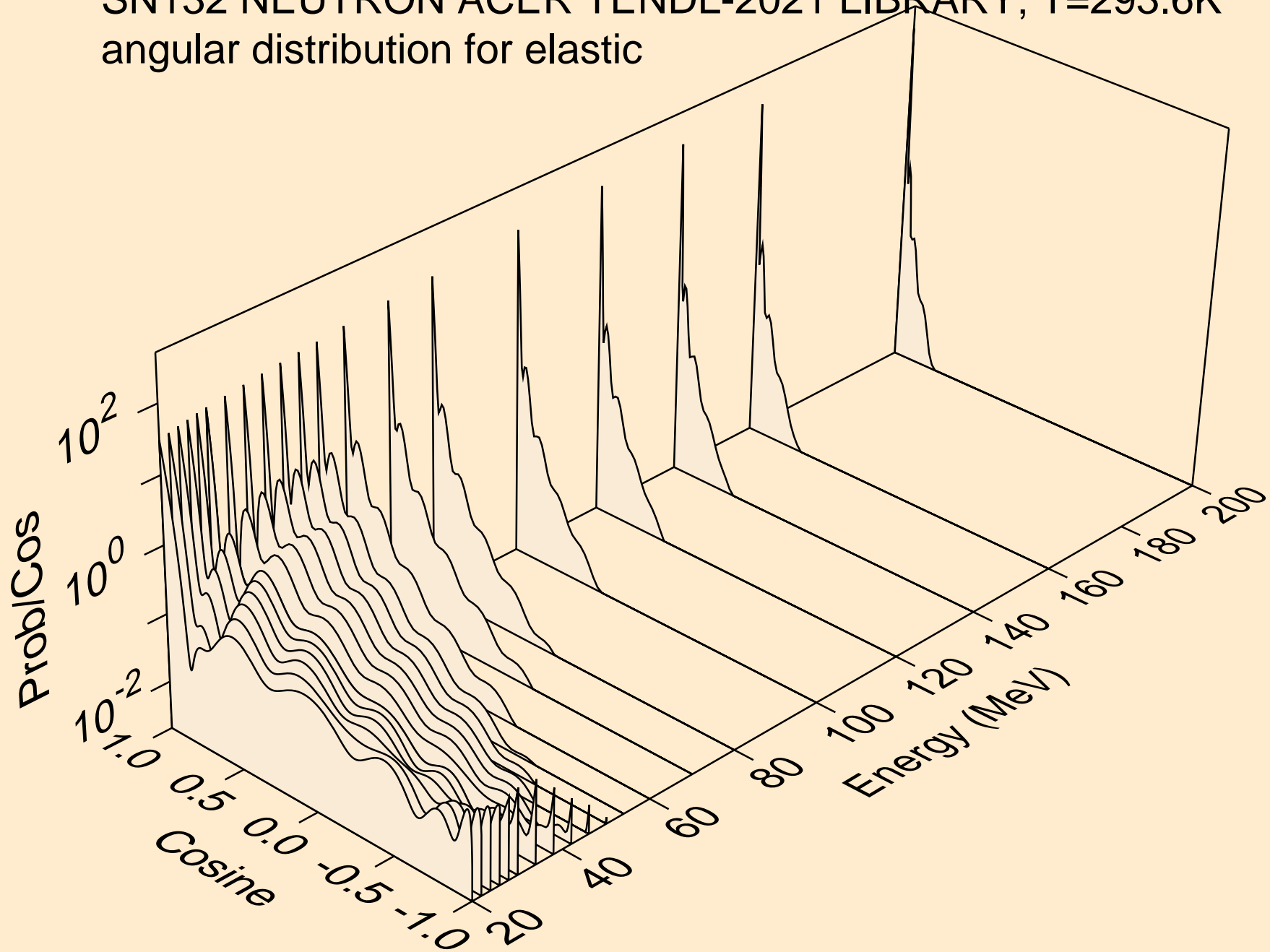
Threshold reactions



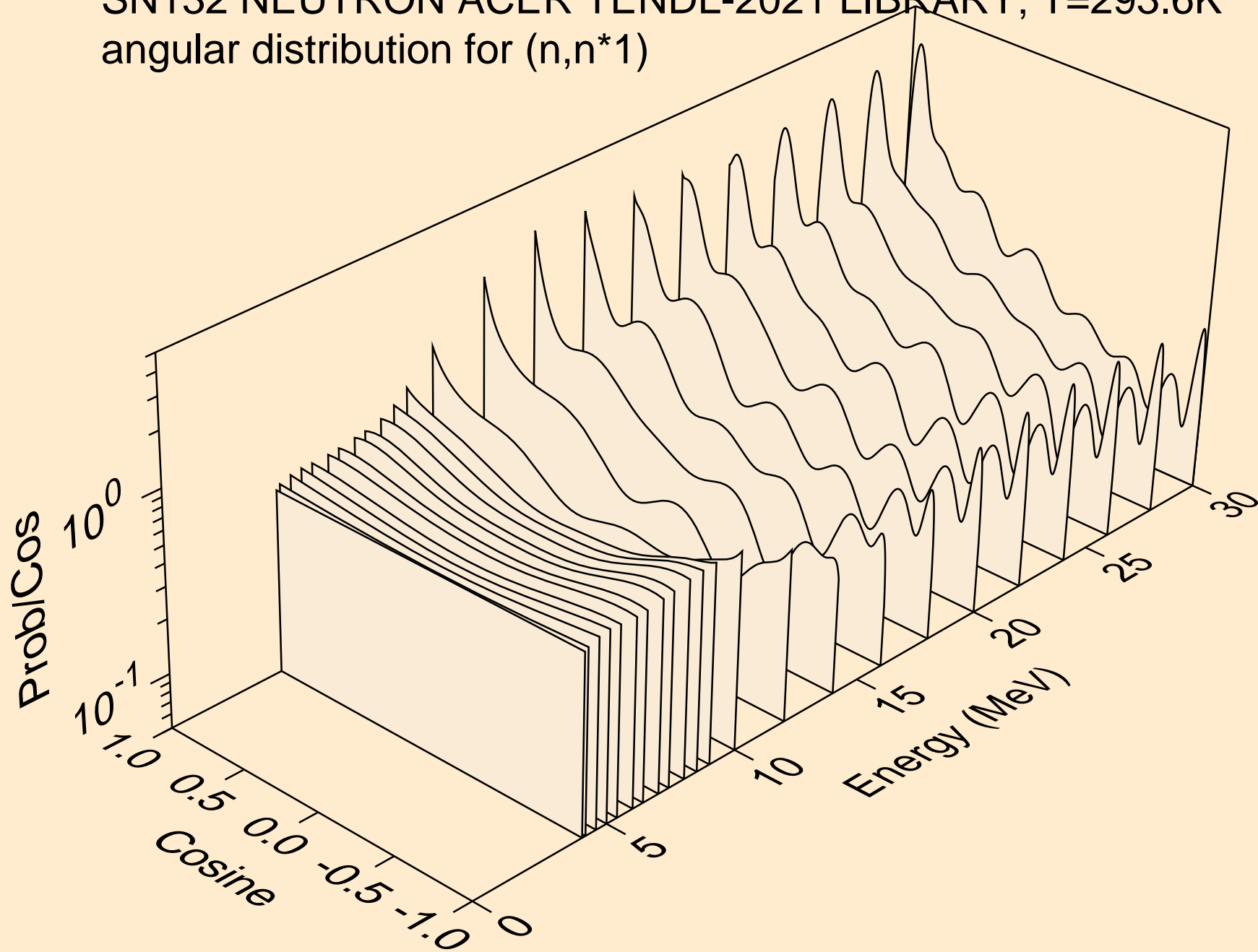
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



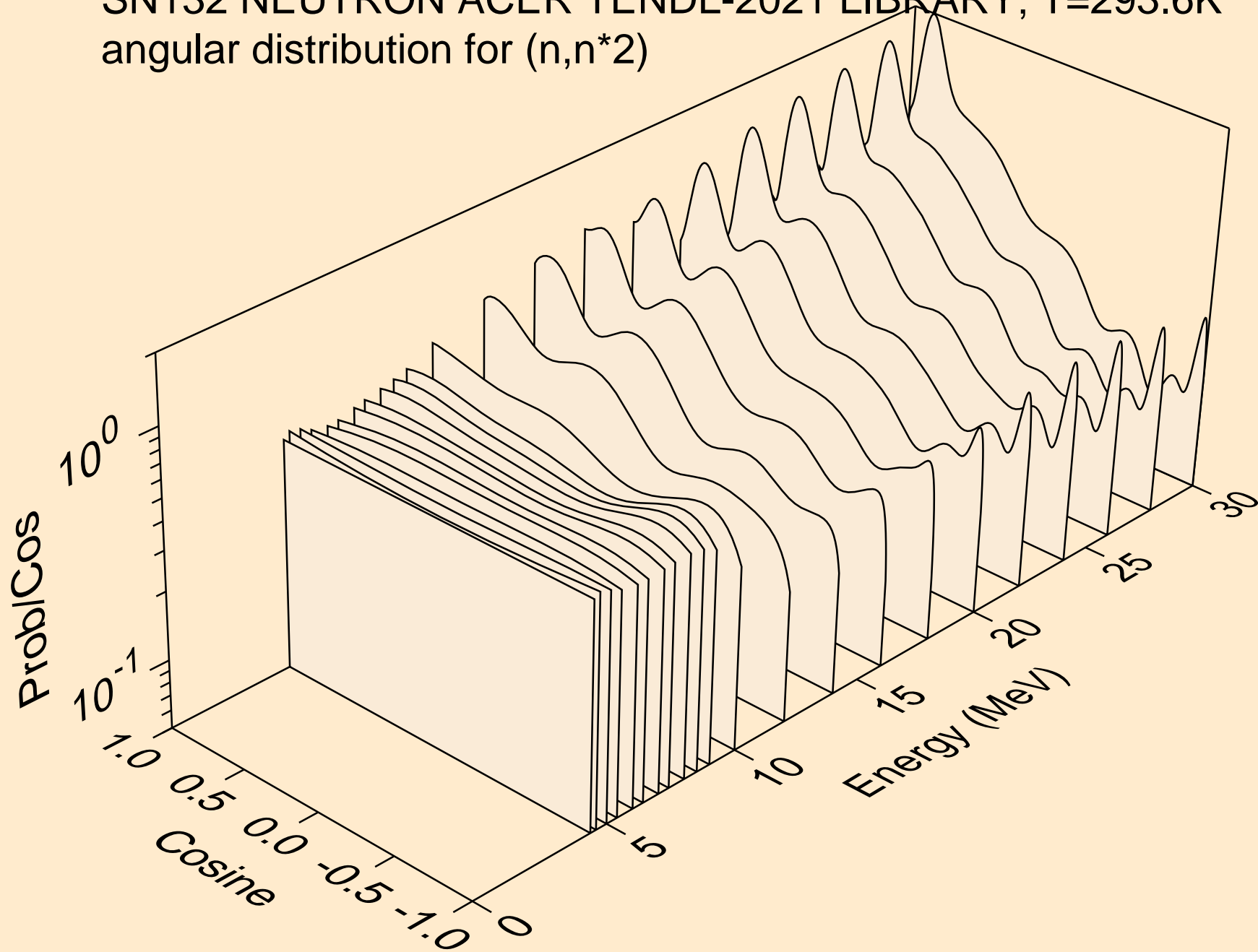
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



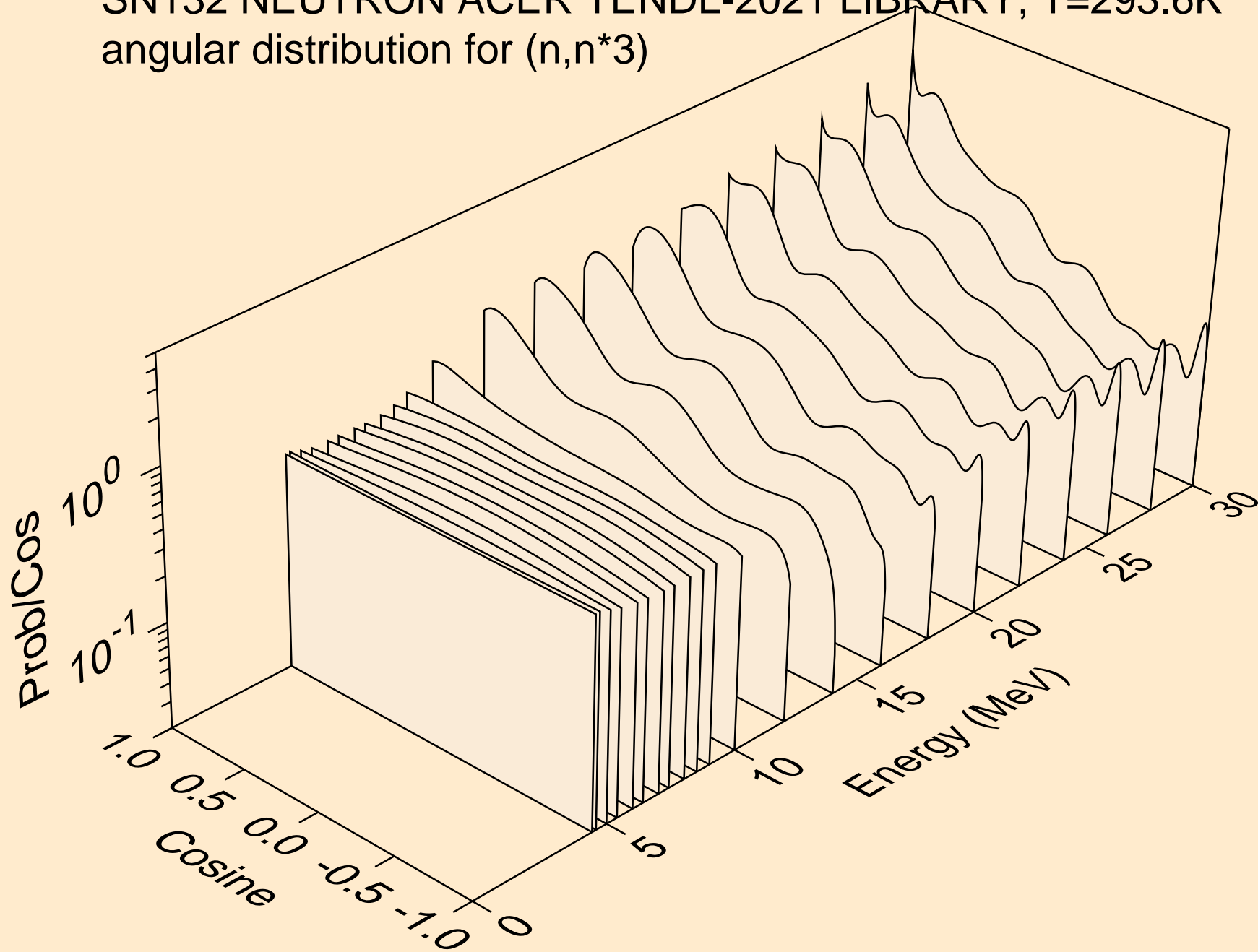
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*1)



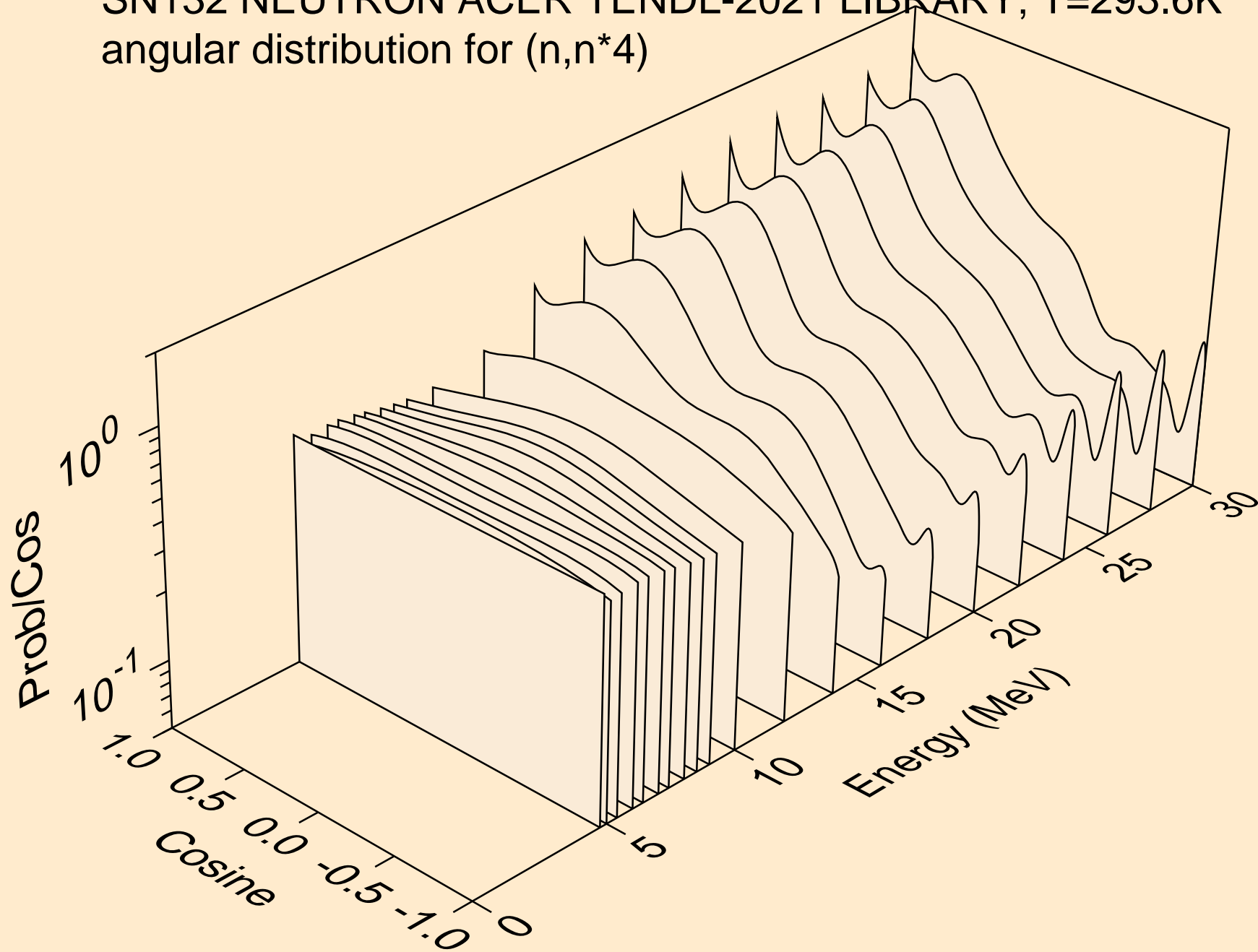
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*2)



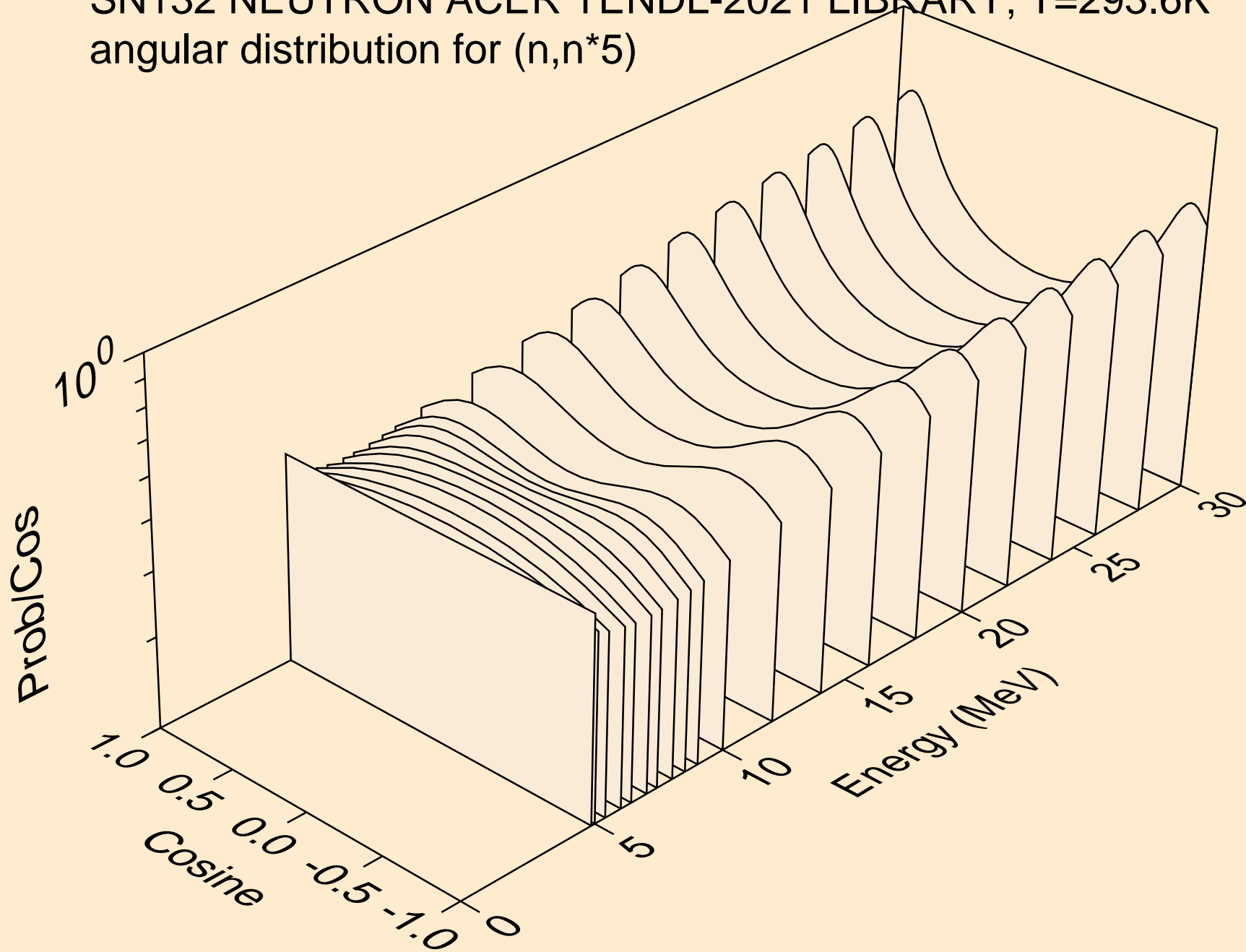
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*3)



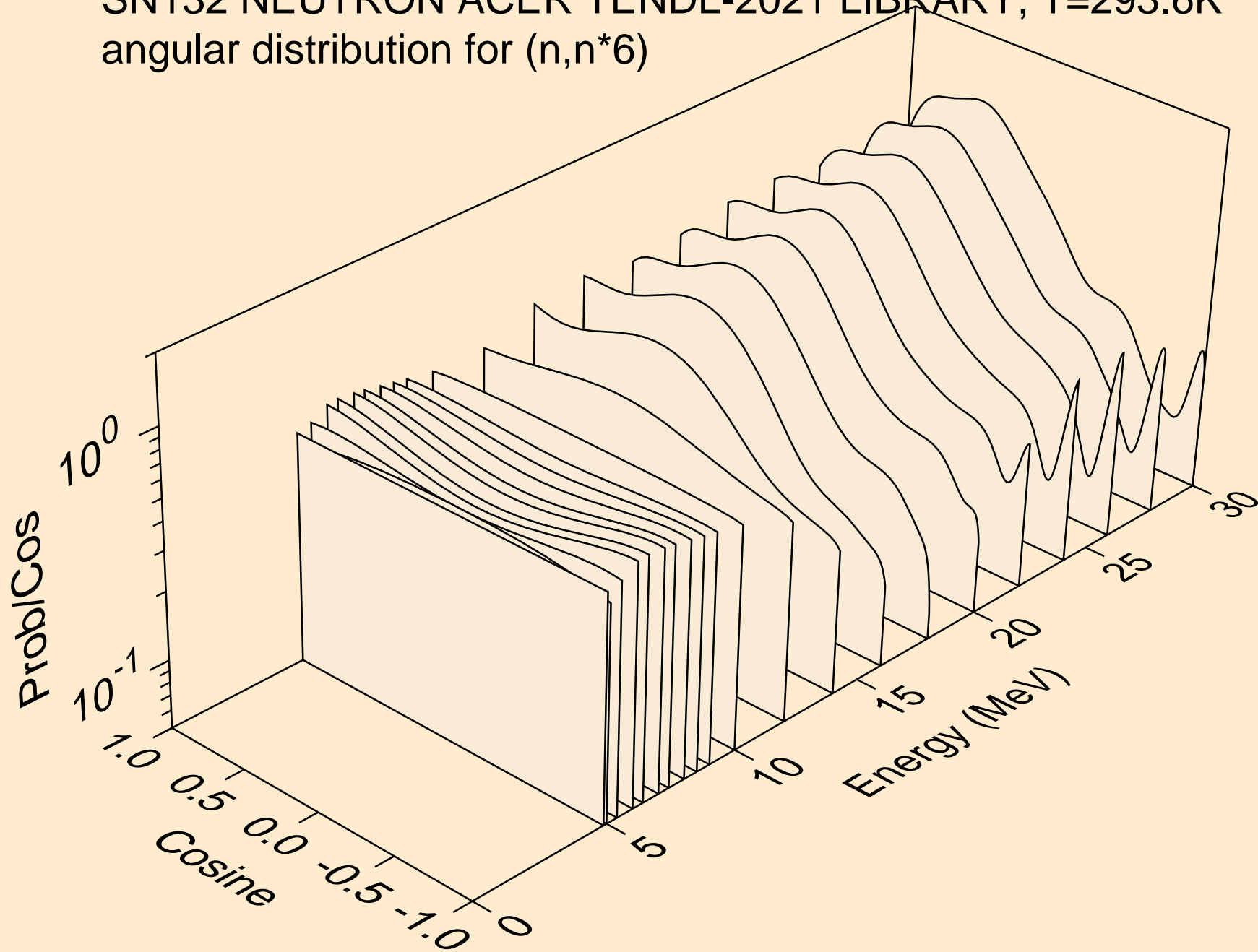
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angular distribution for (n,n*4)



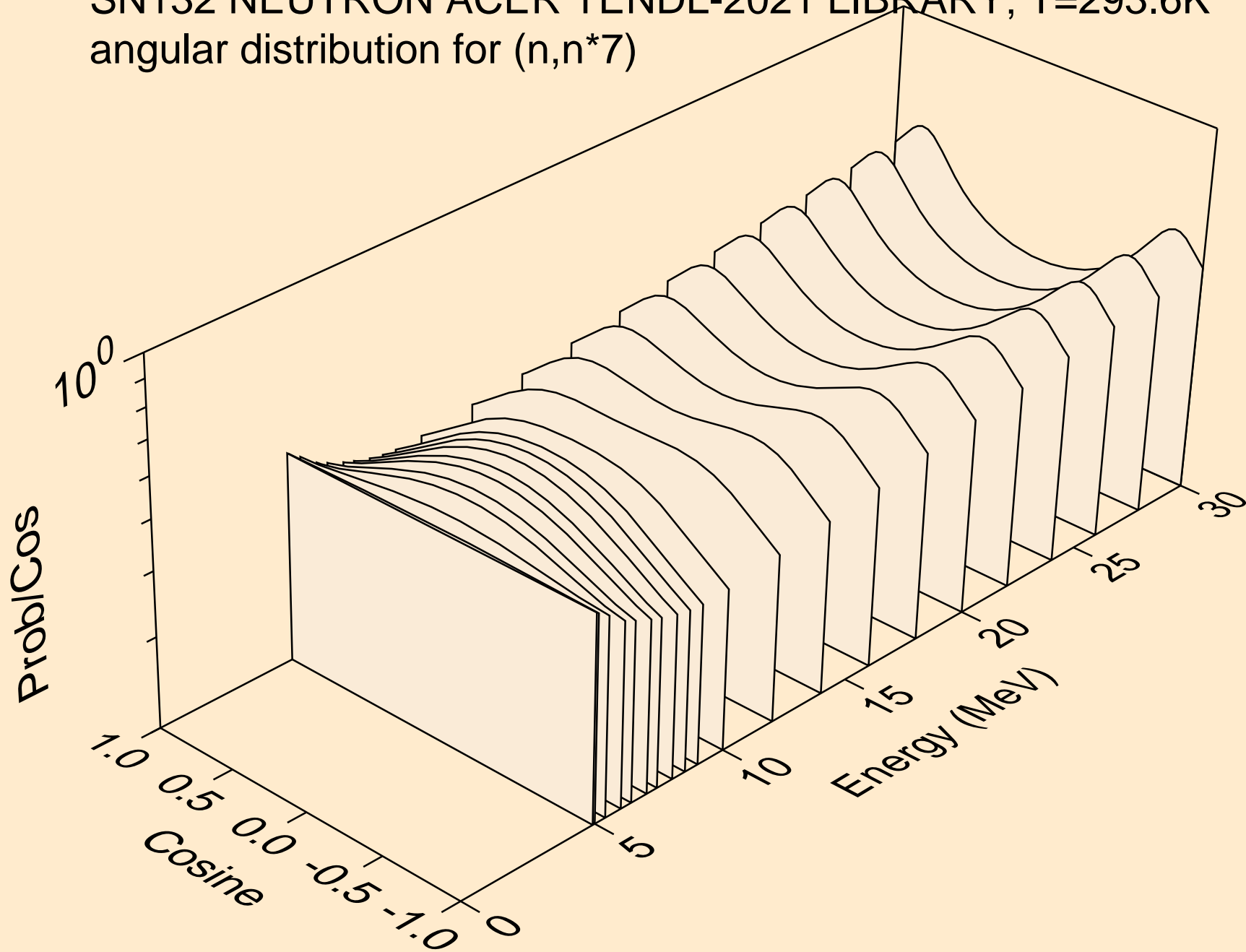
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*5)



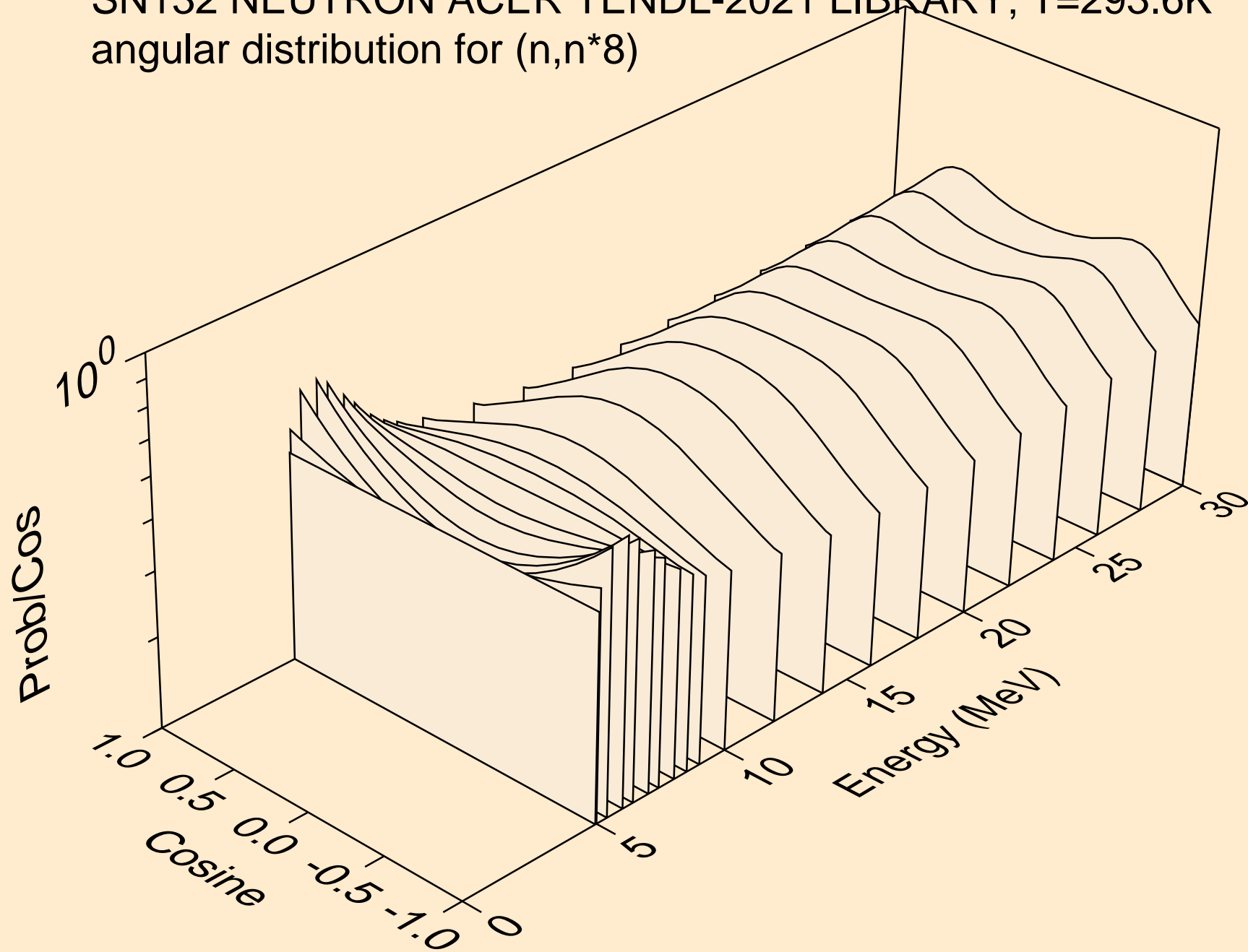
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*6)



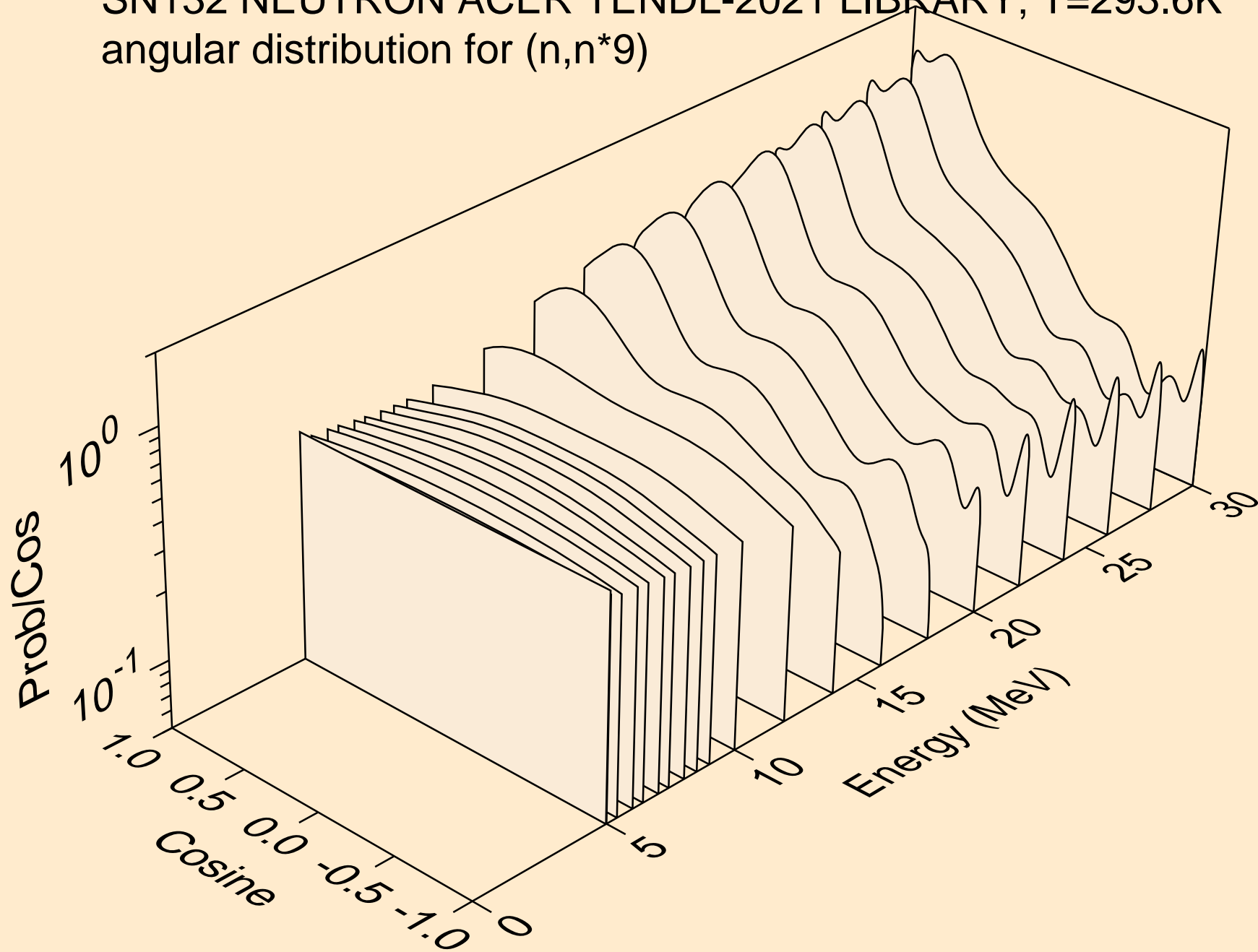
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*7)



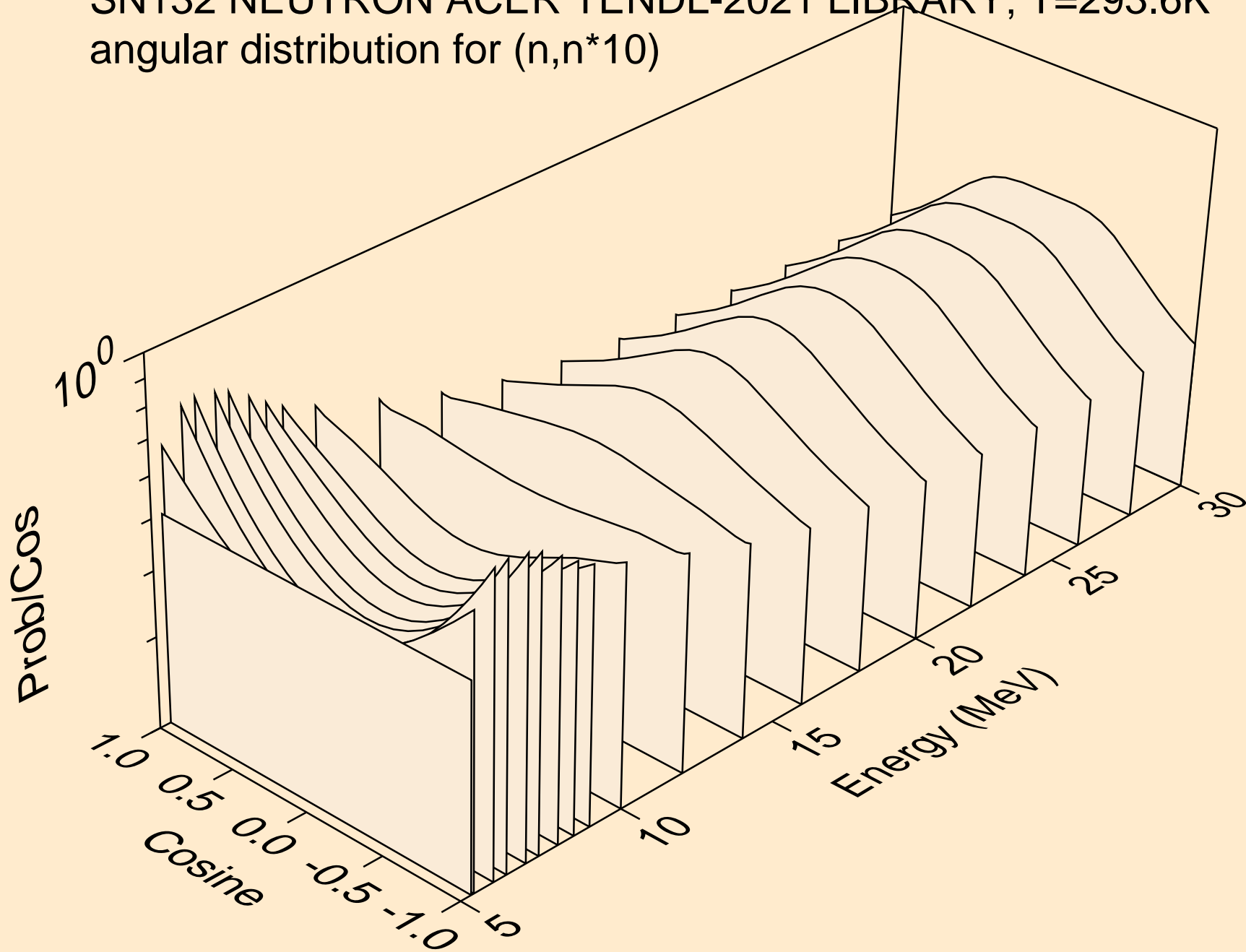
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angular distribution for (n,n*8)



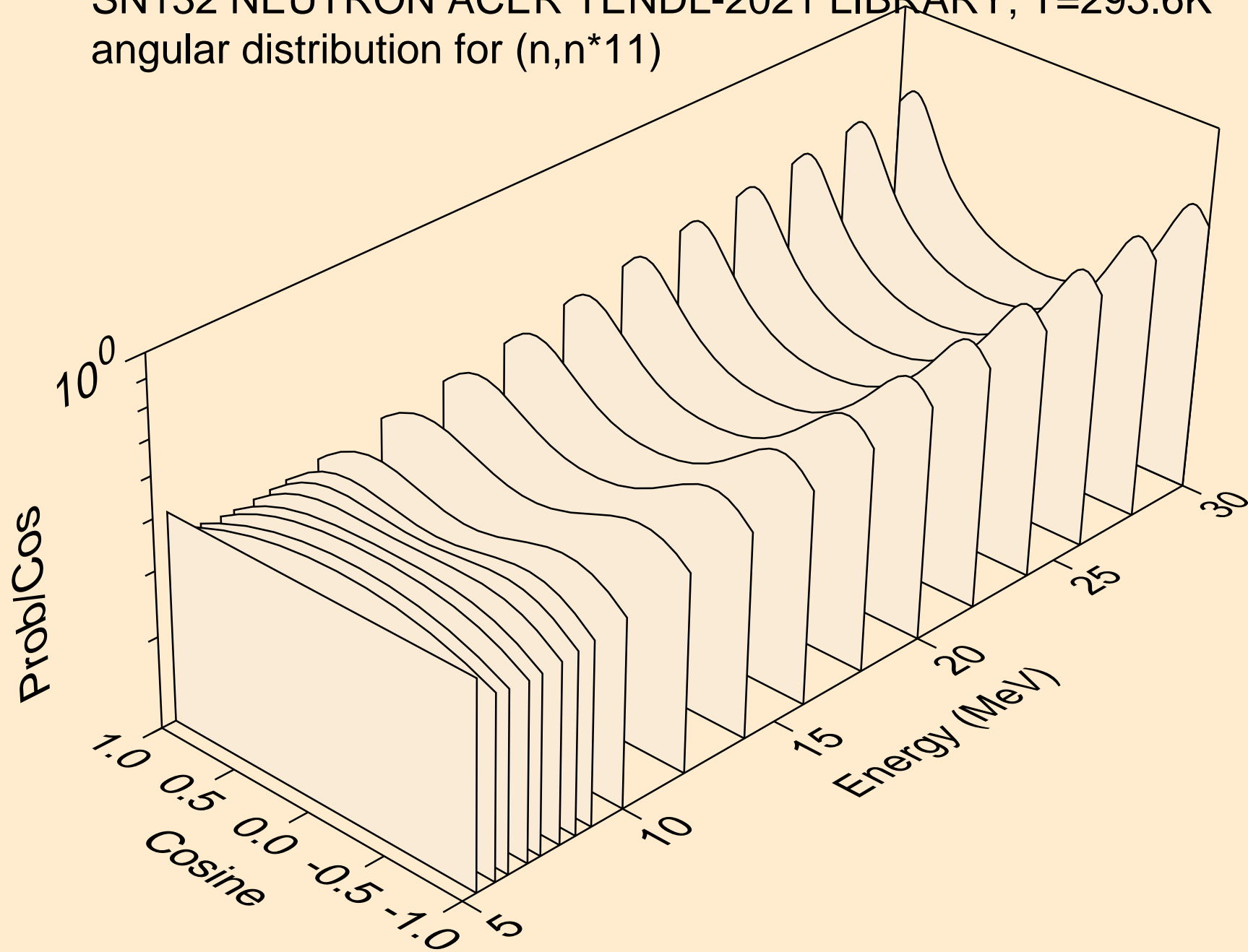
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angular distribution for (n,n*9)



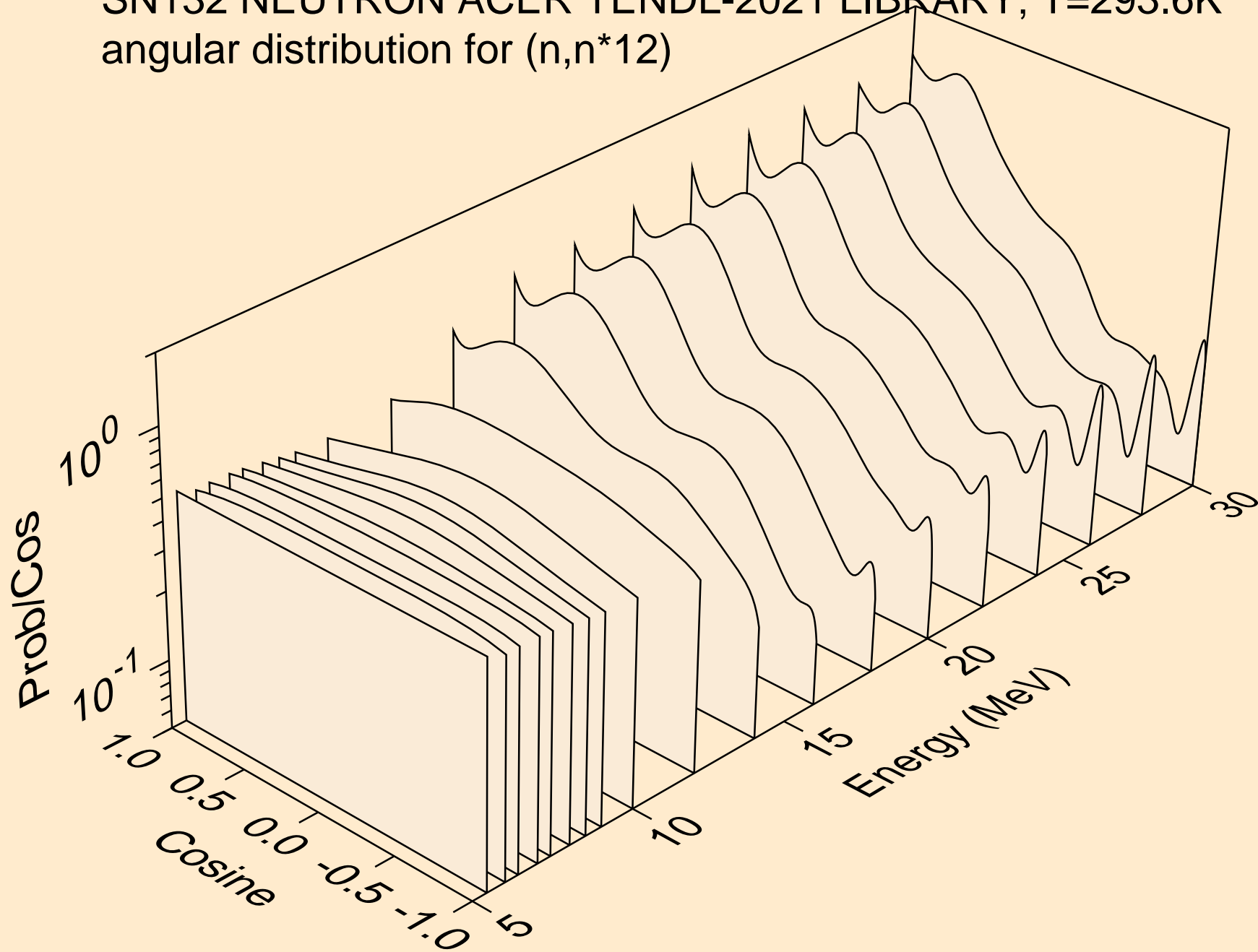
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angular distribution for (n,n*10)



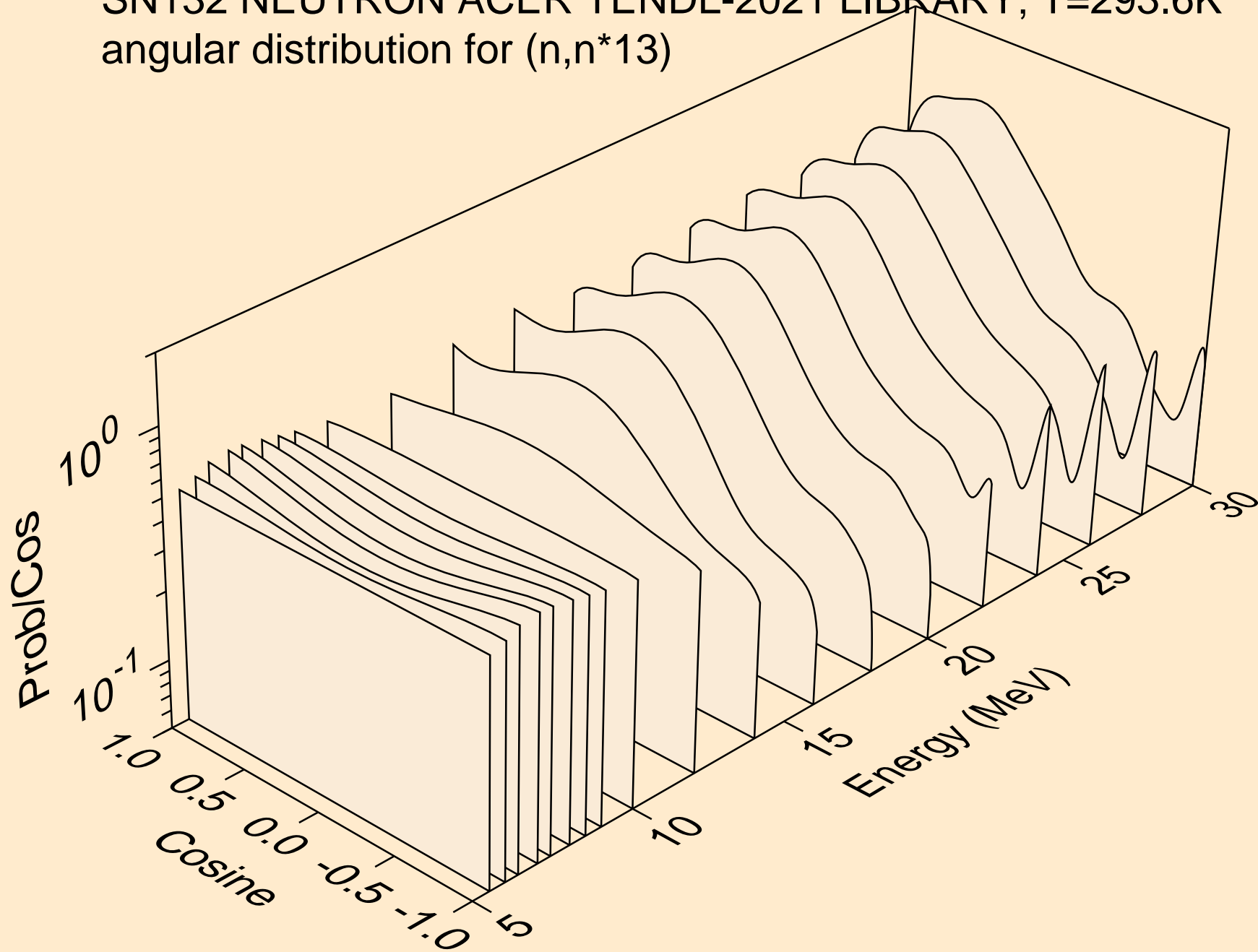
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angular distribution for (n,n*11)



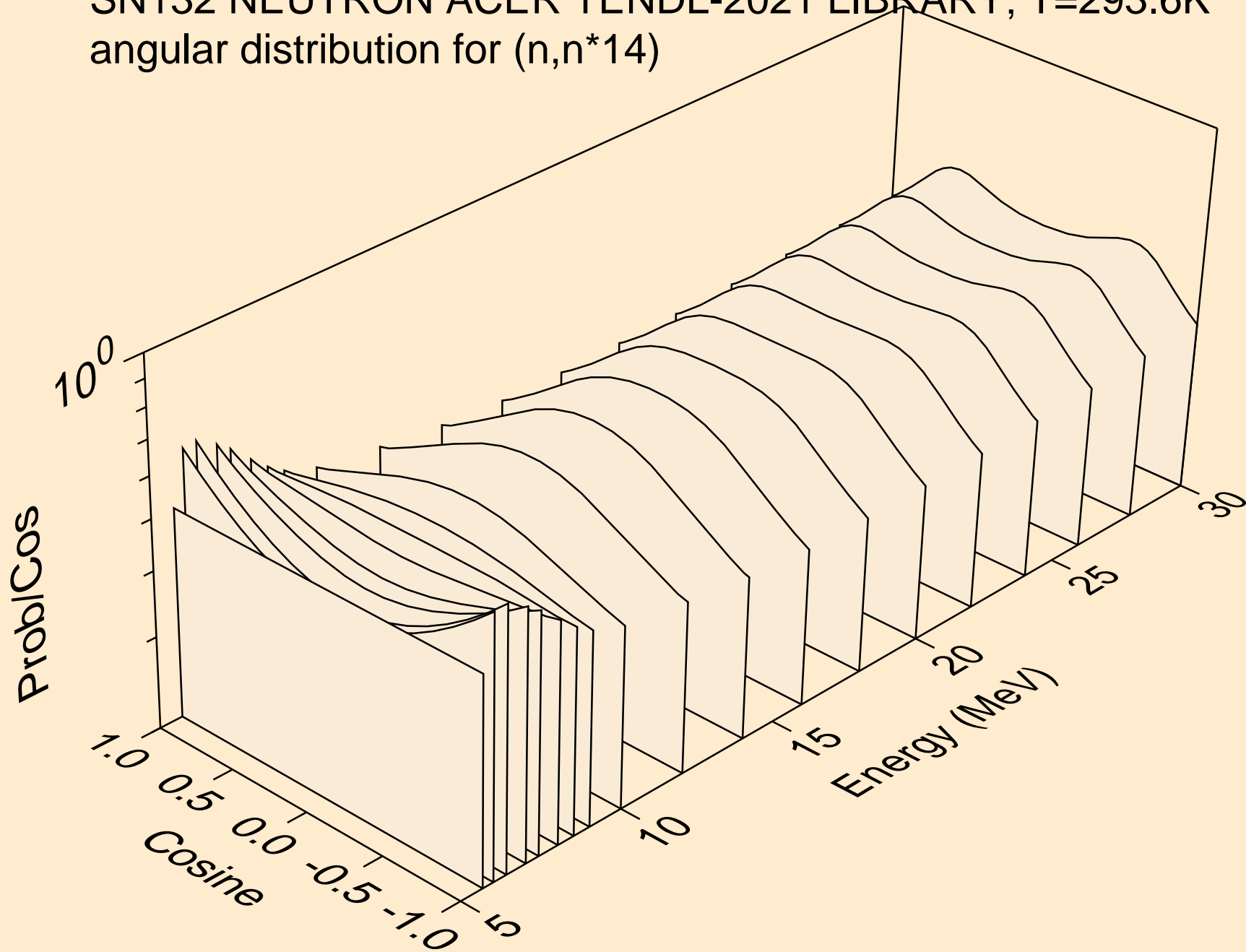
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angular distribution for (n,n*12)



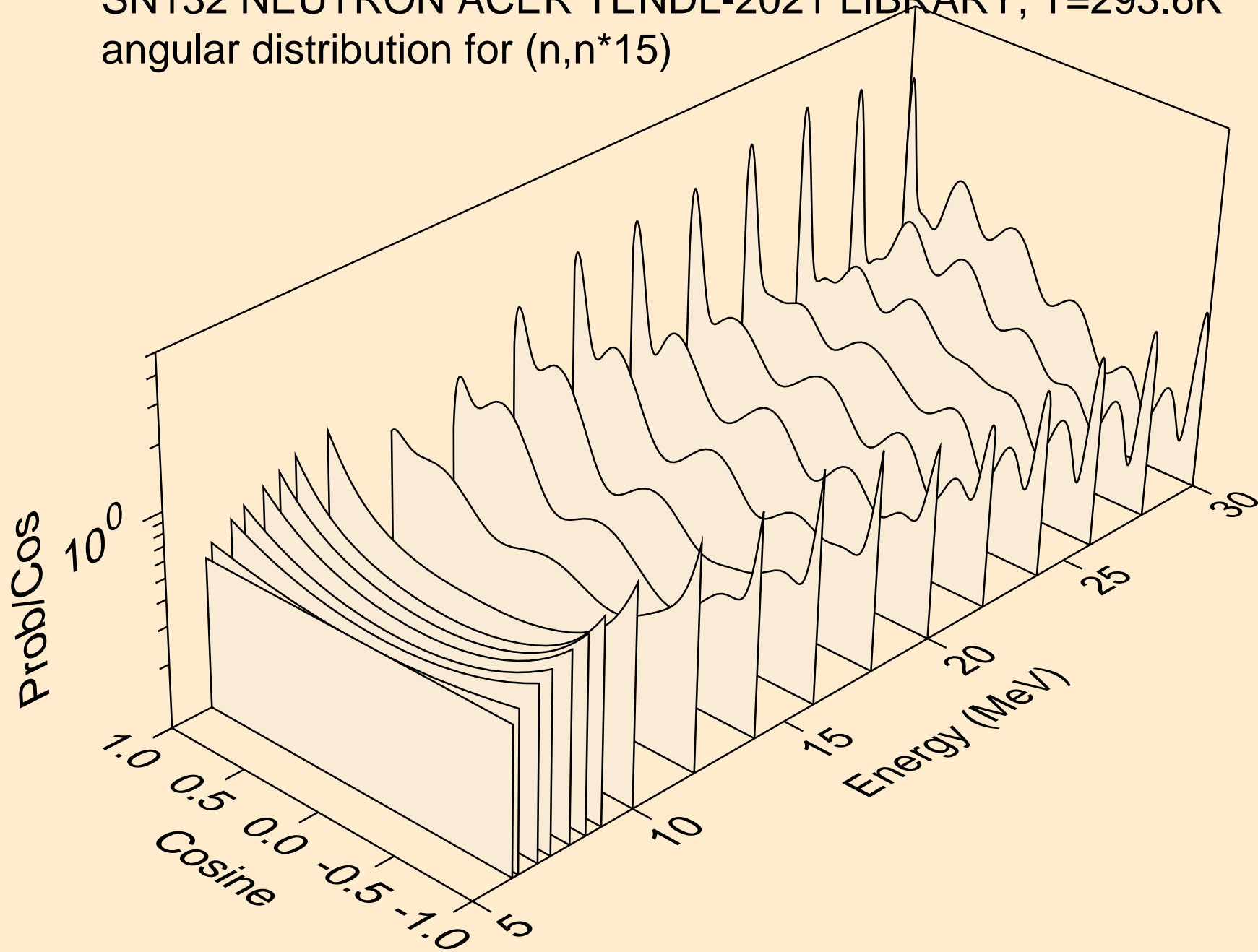
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angular distribution for (n,n*13)



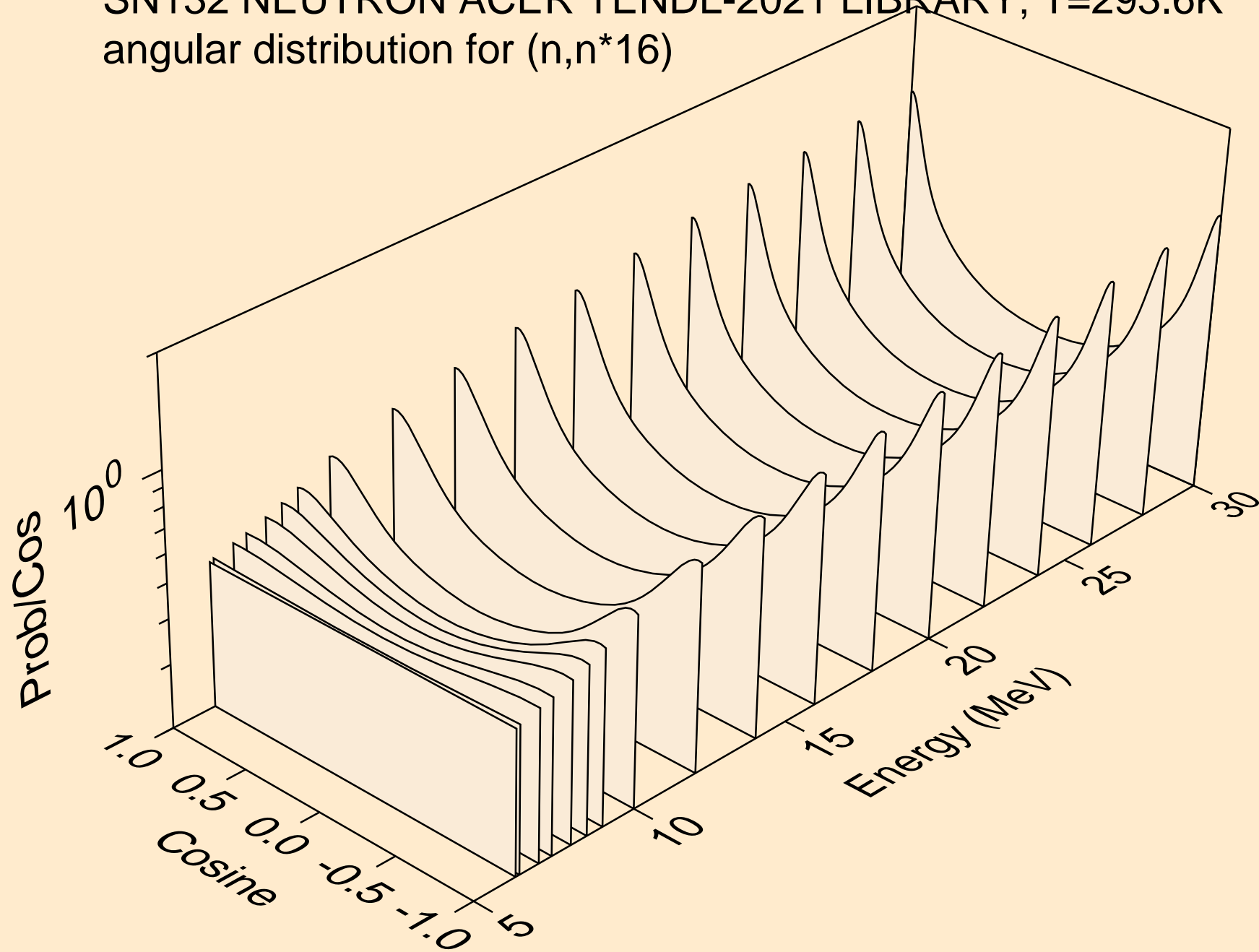
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angular distribution for (n,n*14)



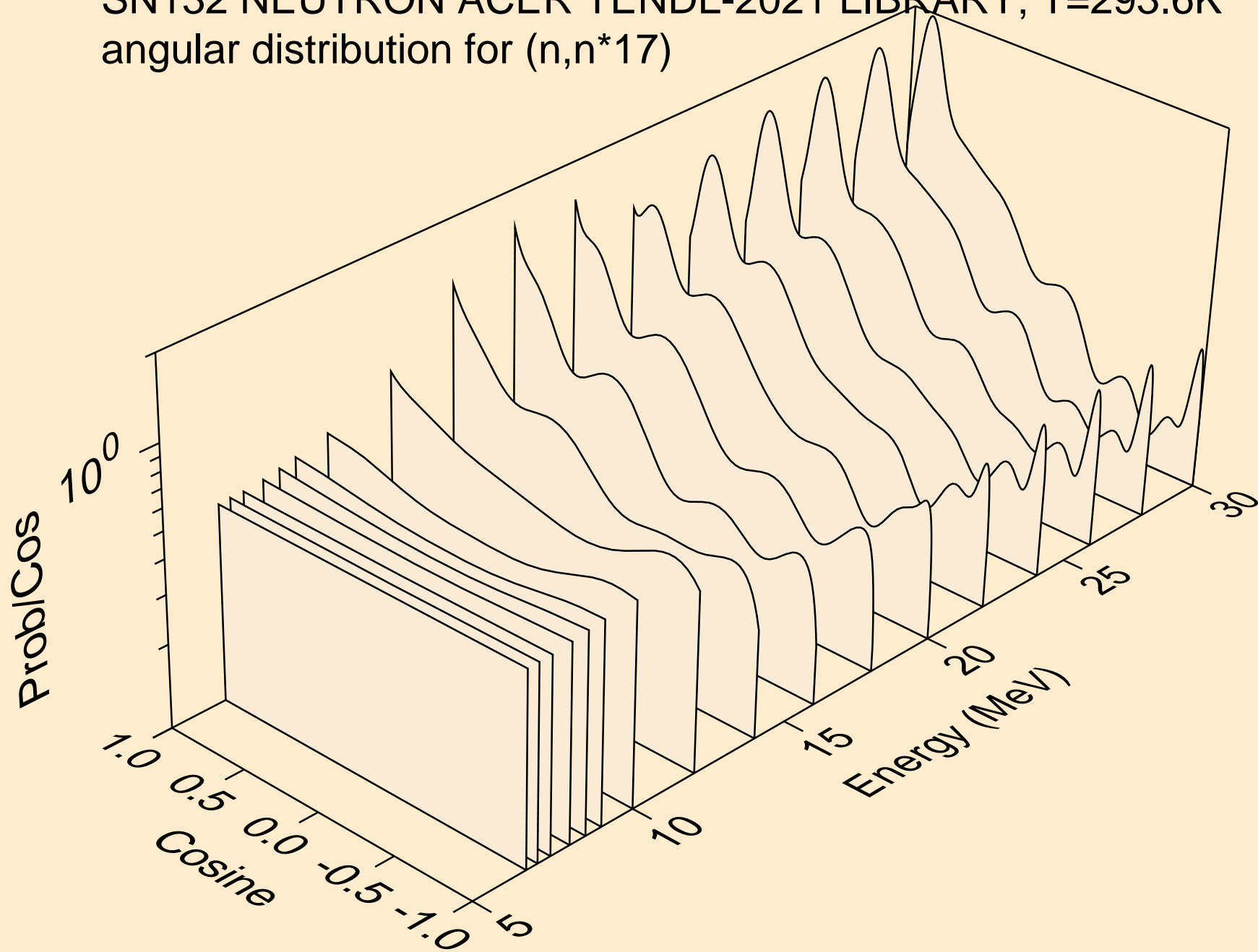
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angular distribution for (n,n*15)



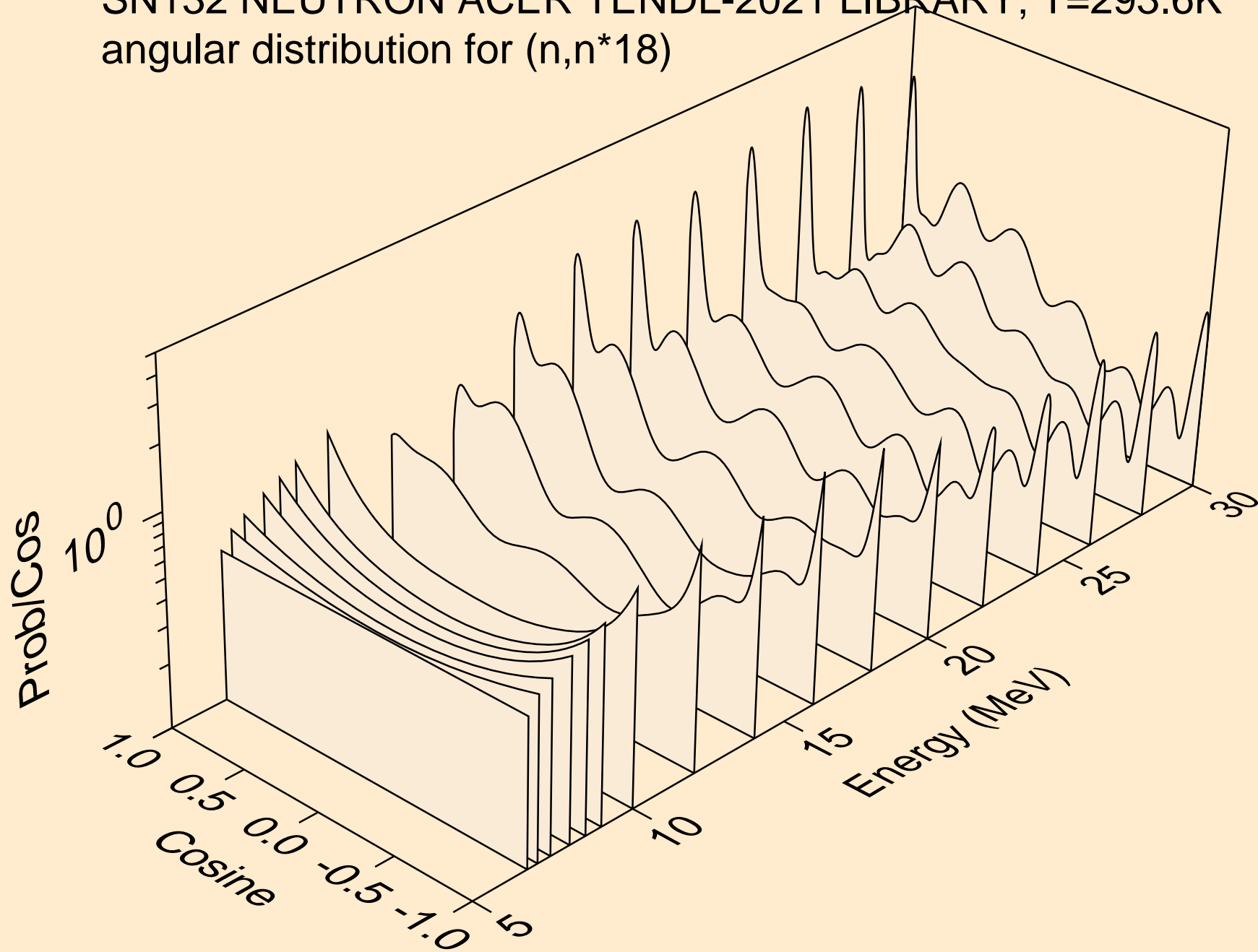
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angular distribution for (n,n*16)



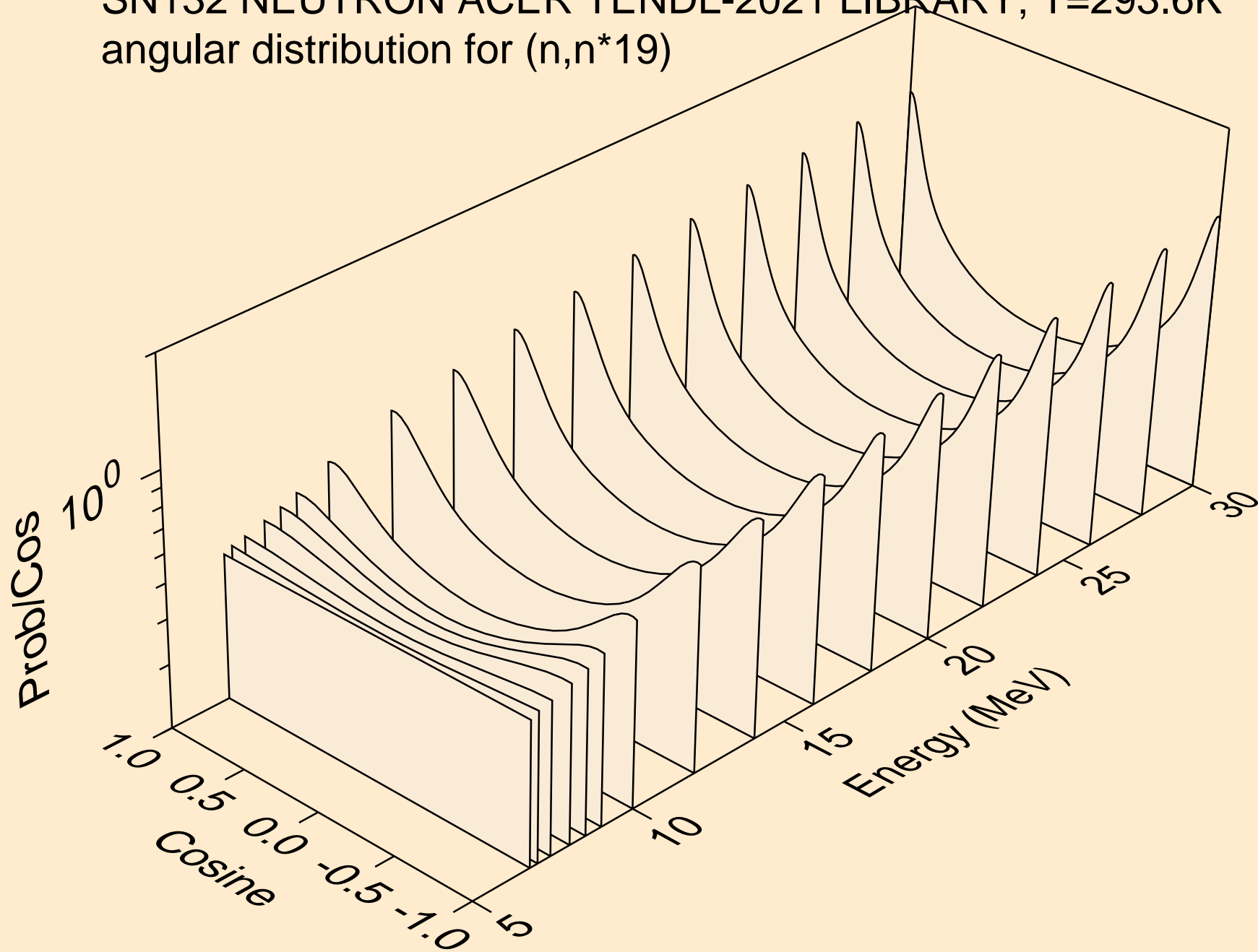
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angular distribution for (n,n*17)



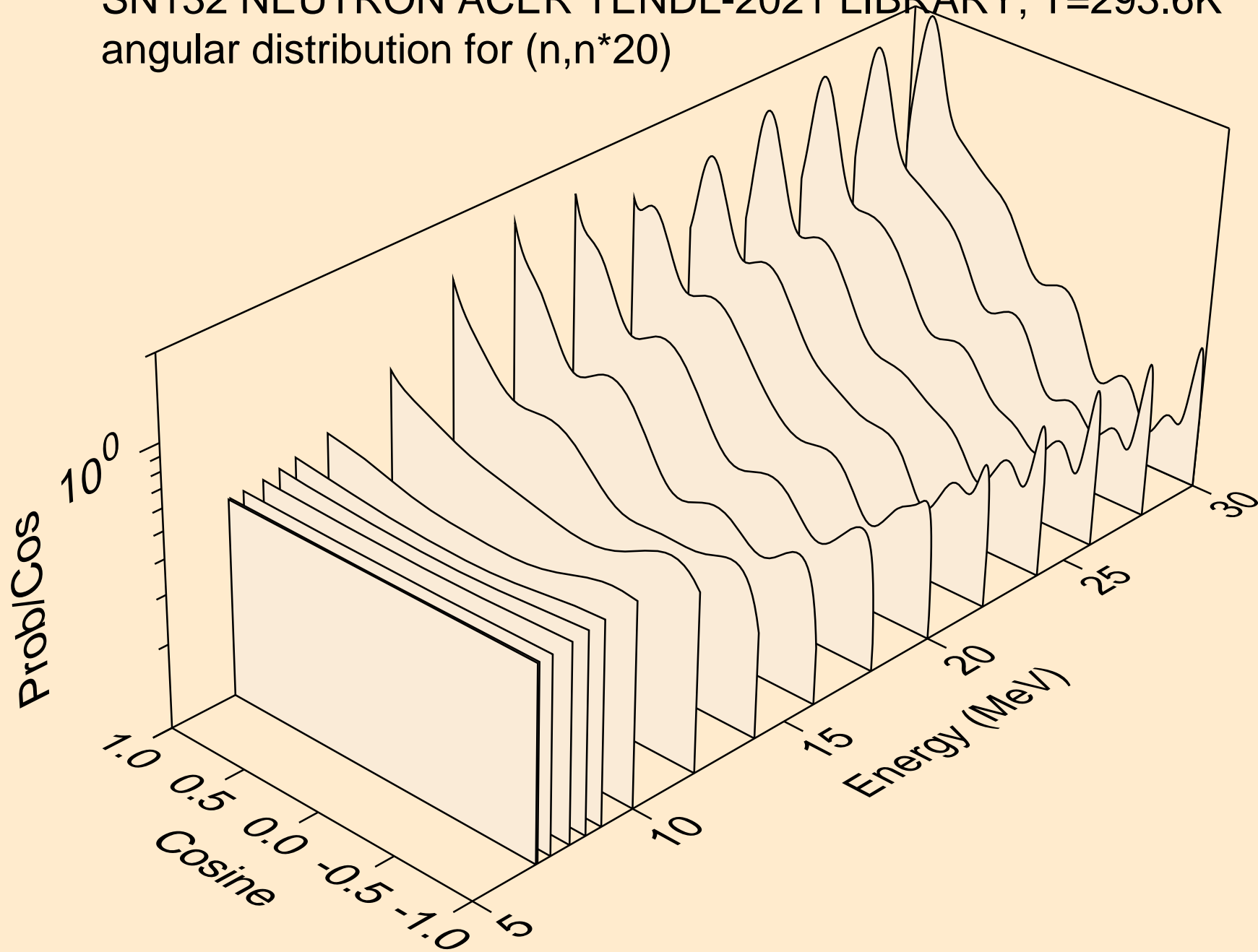
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angular distribution for (n,n*18)



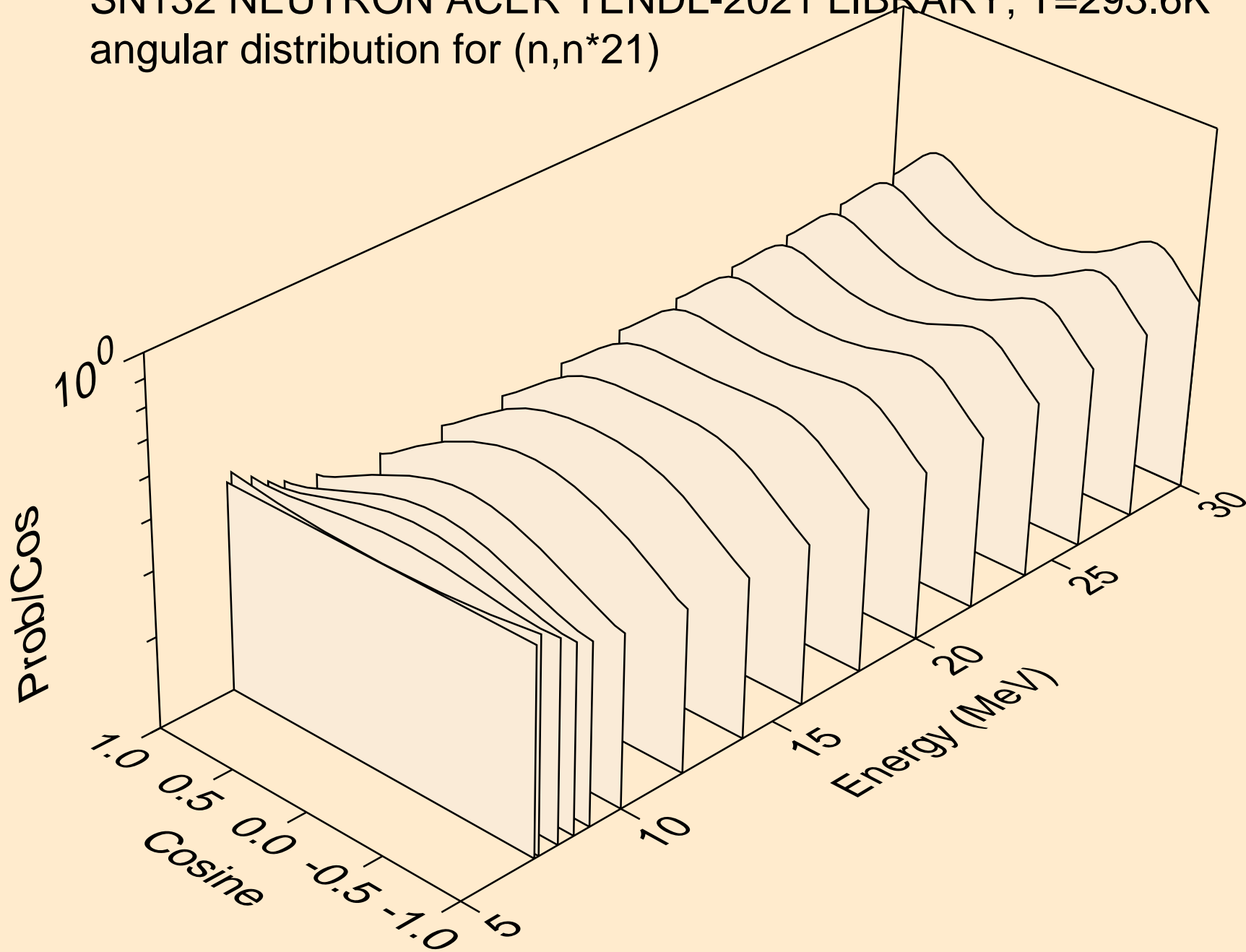
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angular distribution for (n,n*19)



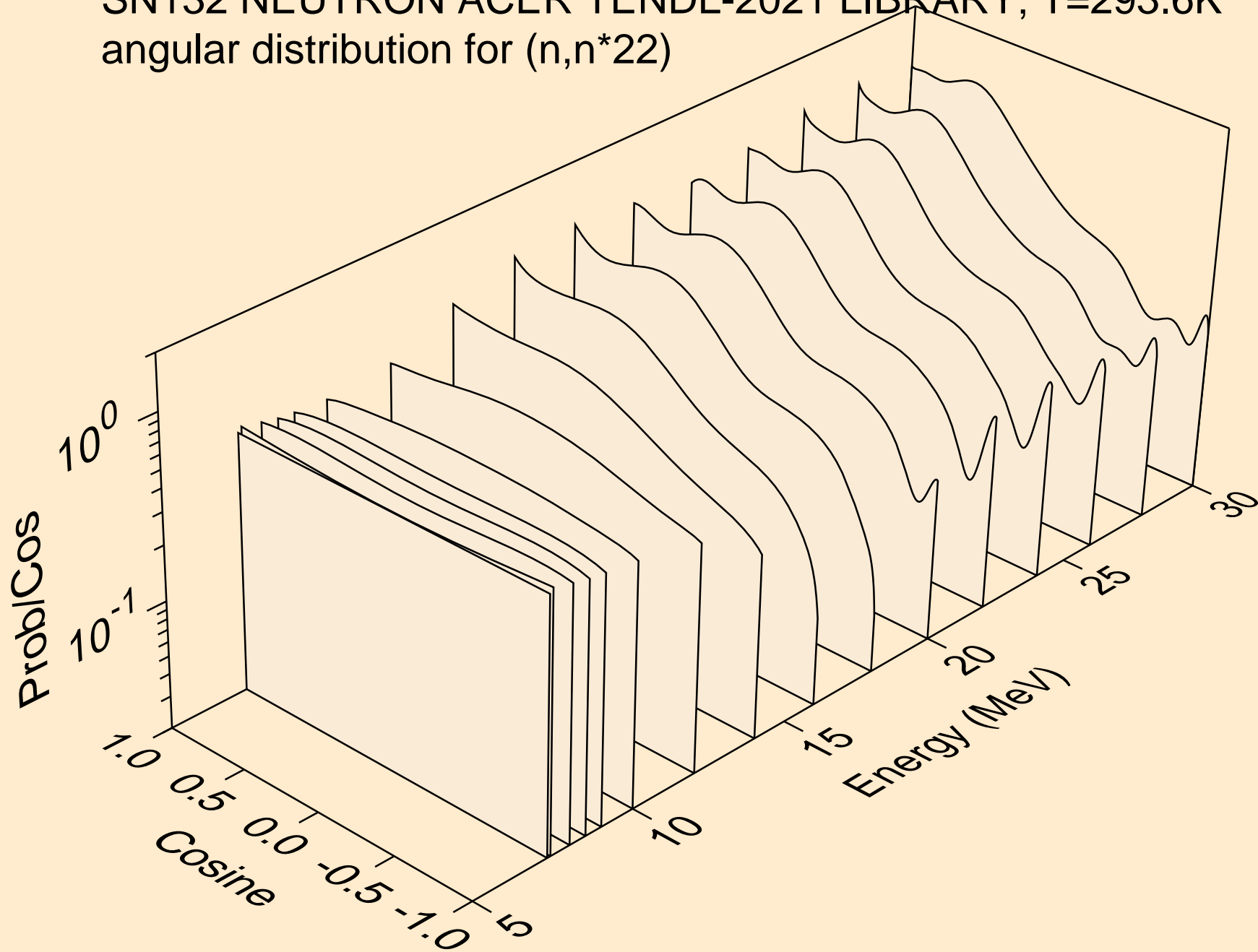
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angular distribution for (n,n*20)



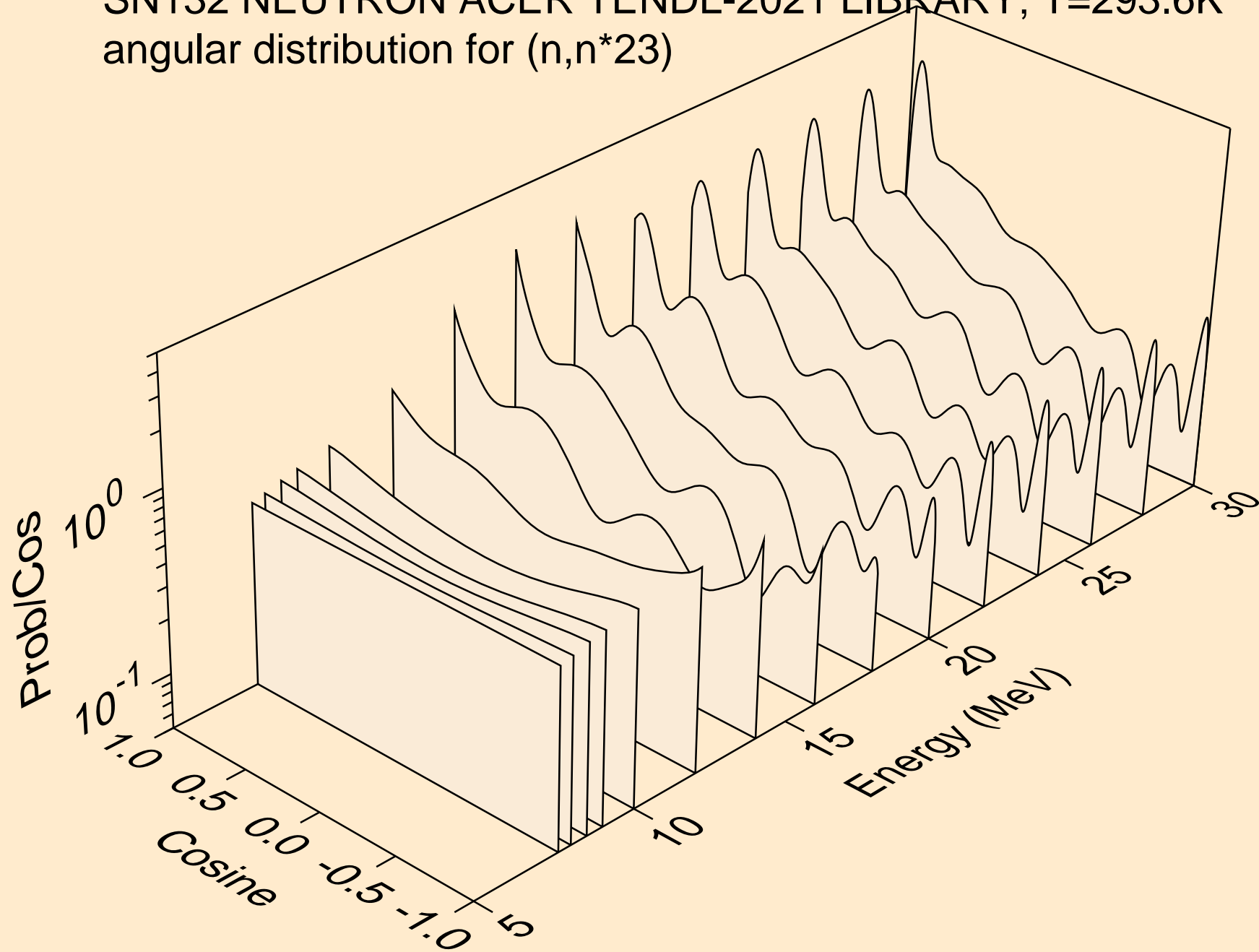
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angular distribution for (n,n*21)



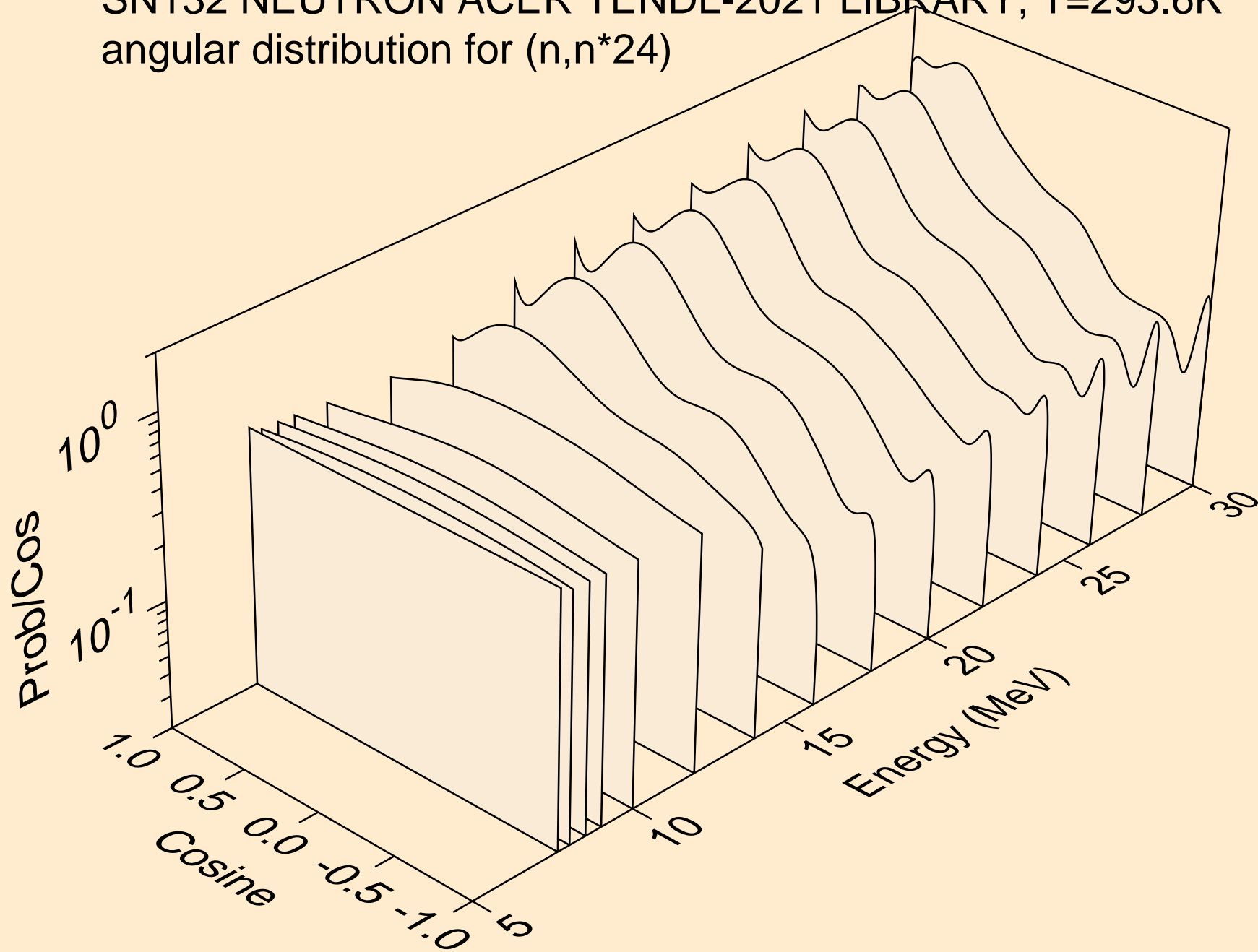
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angular distribution for (n,n*22)



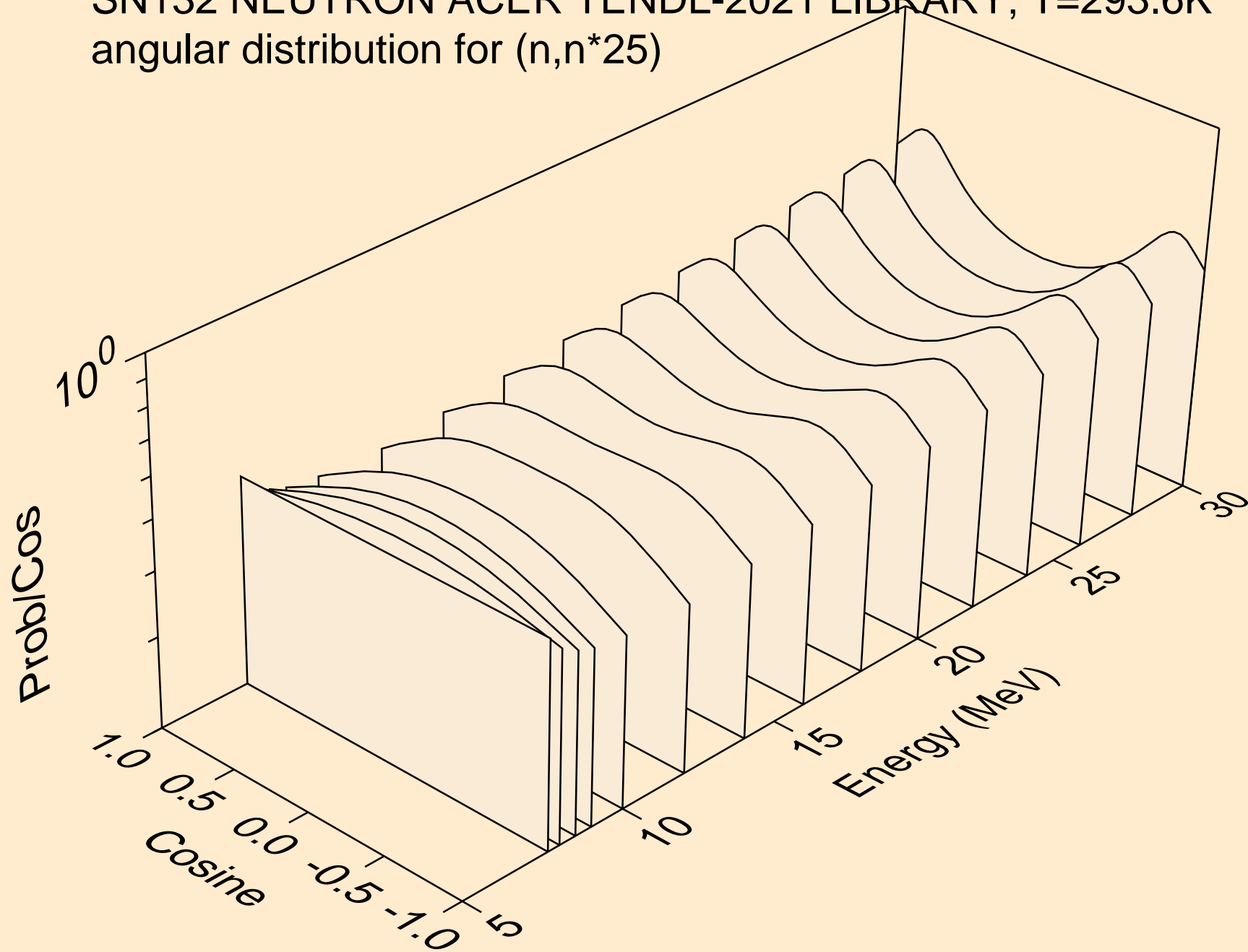
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*23)



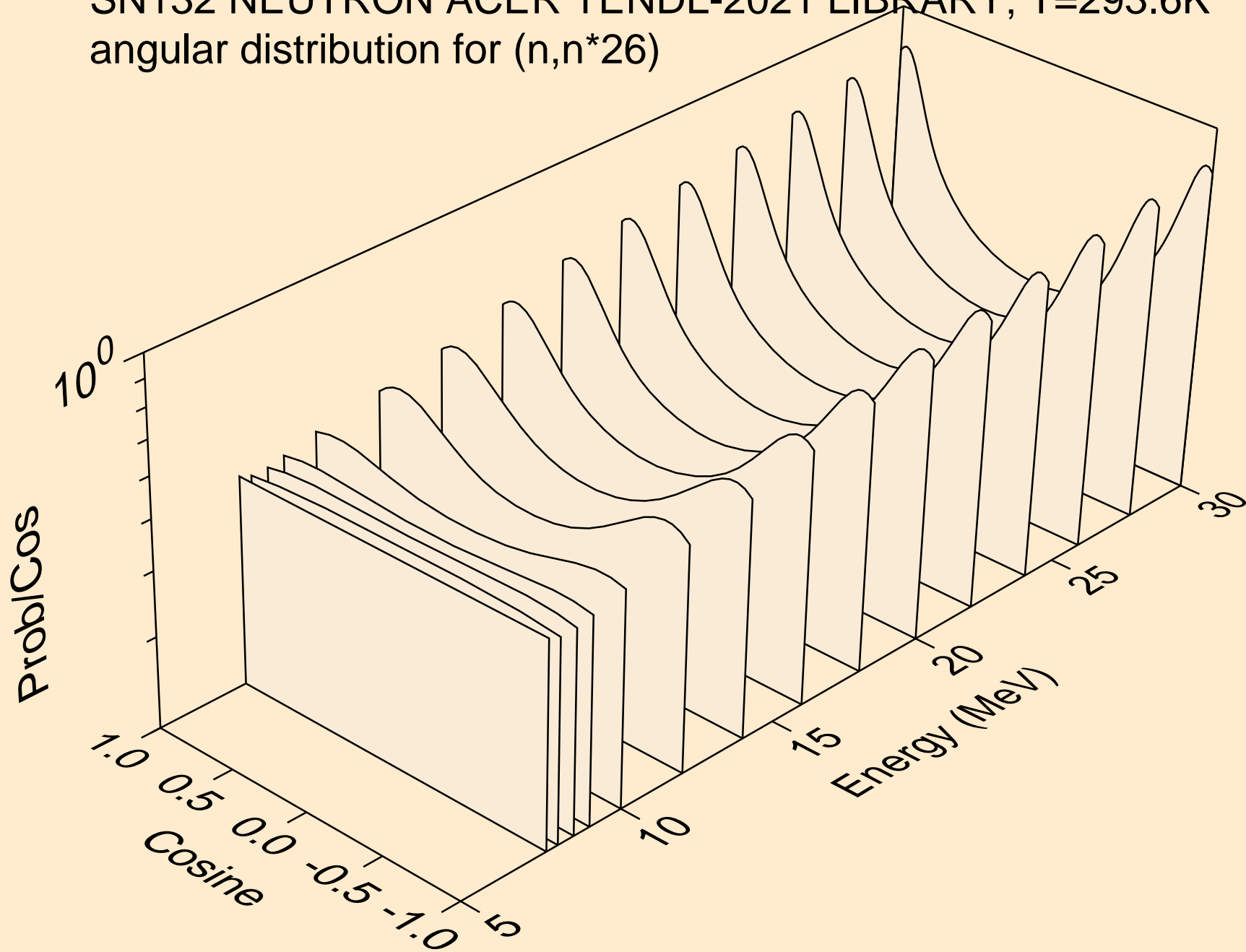
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*24)



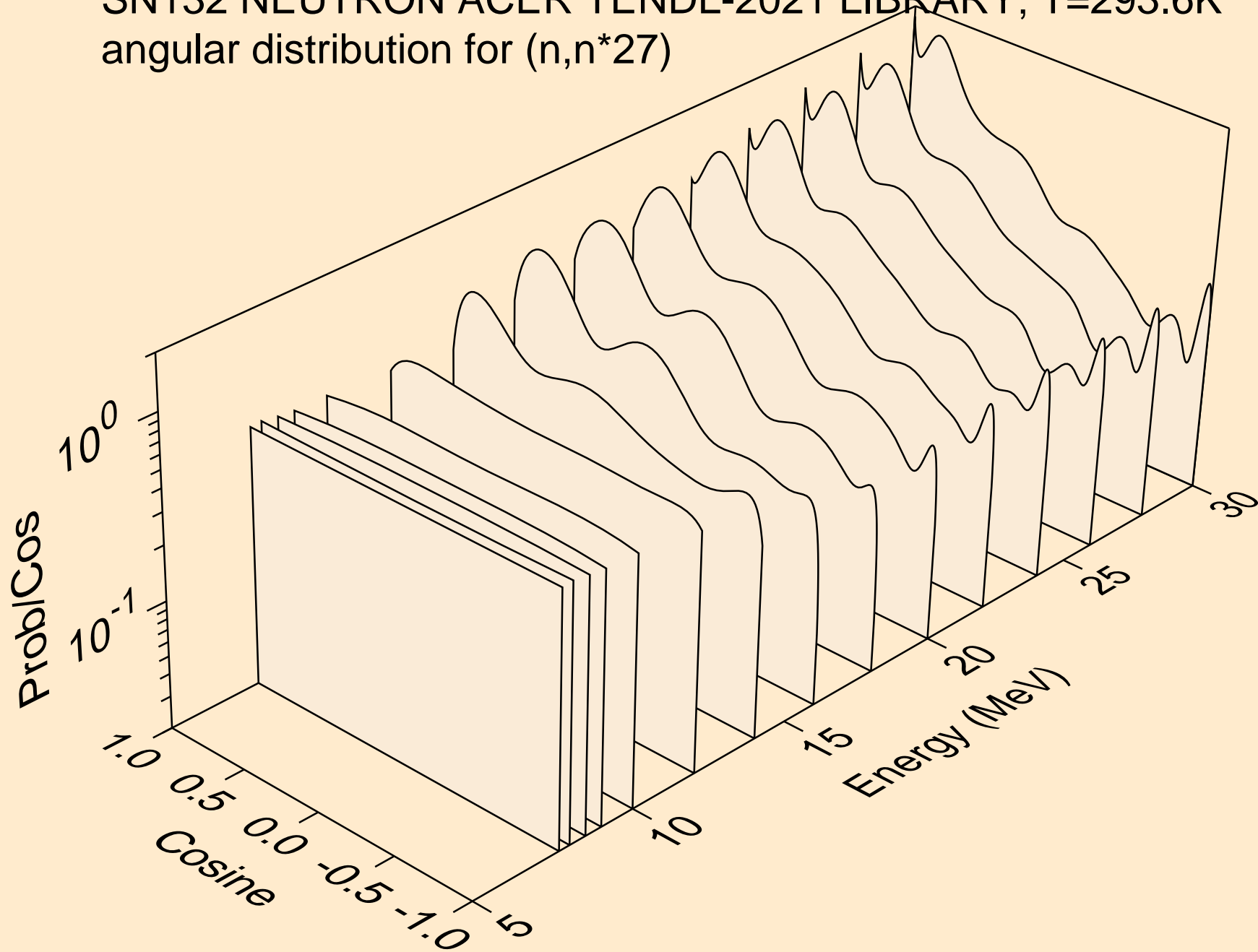
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*25)



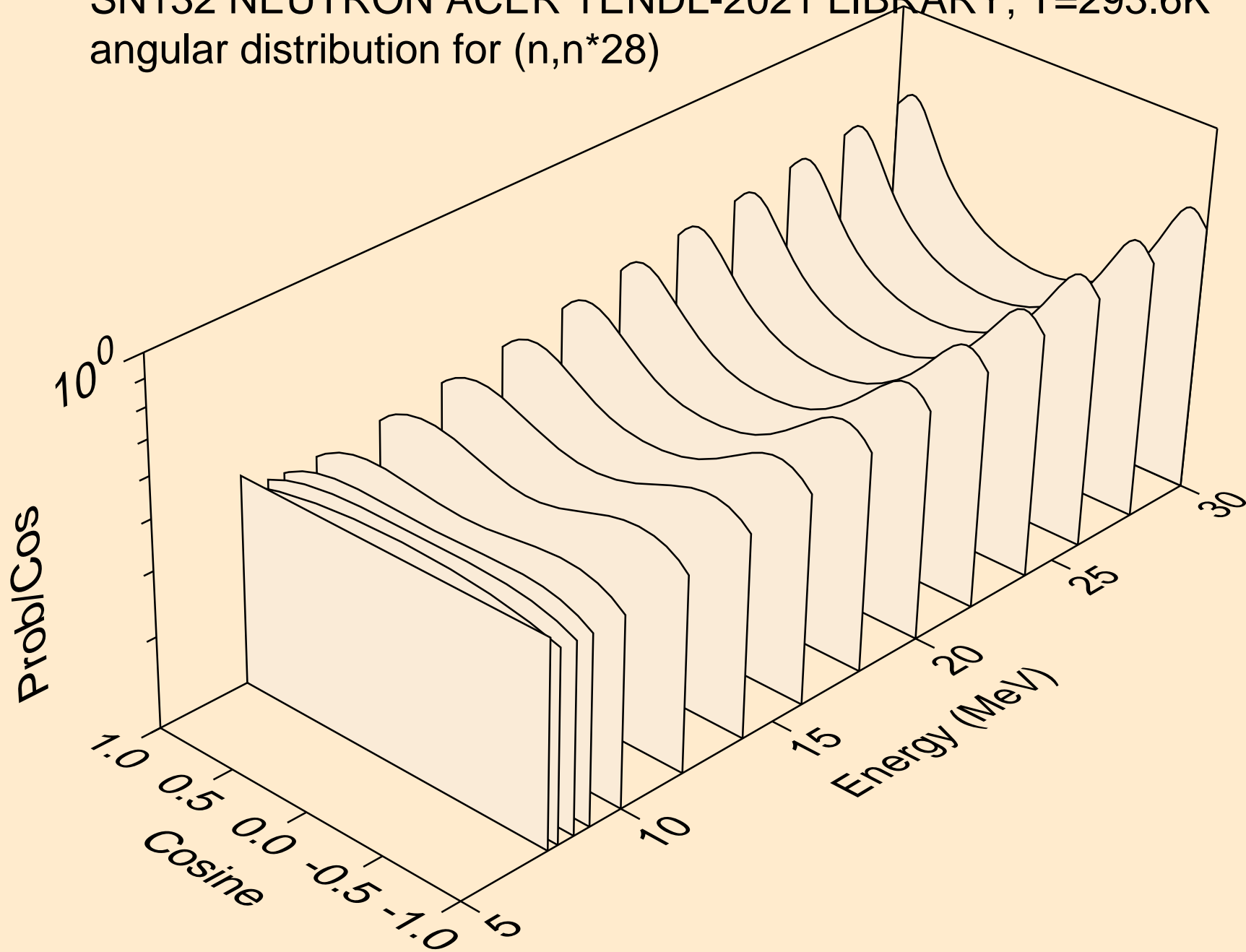
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angular distribution for (n,n*26)



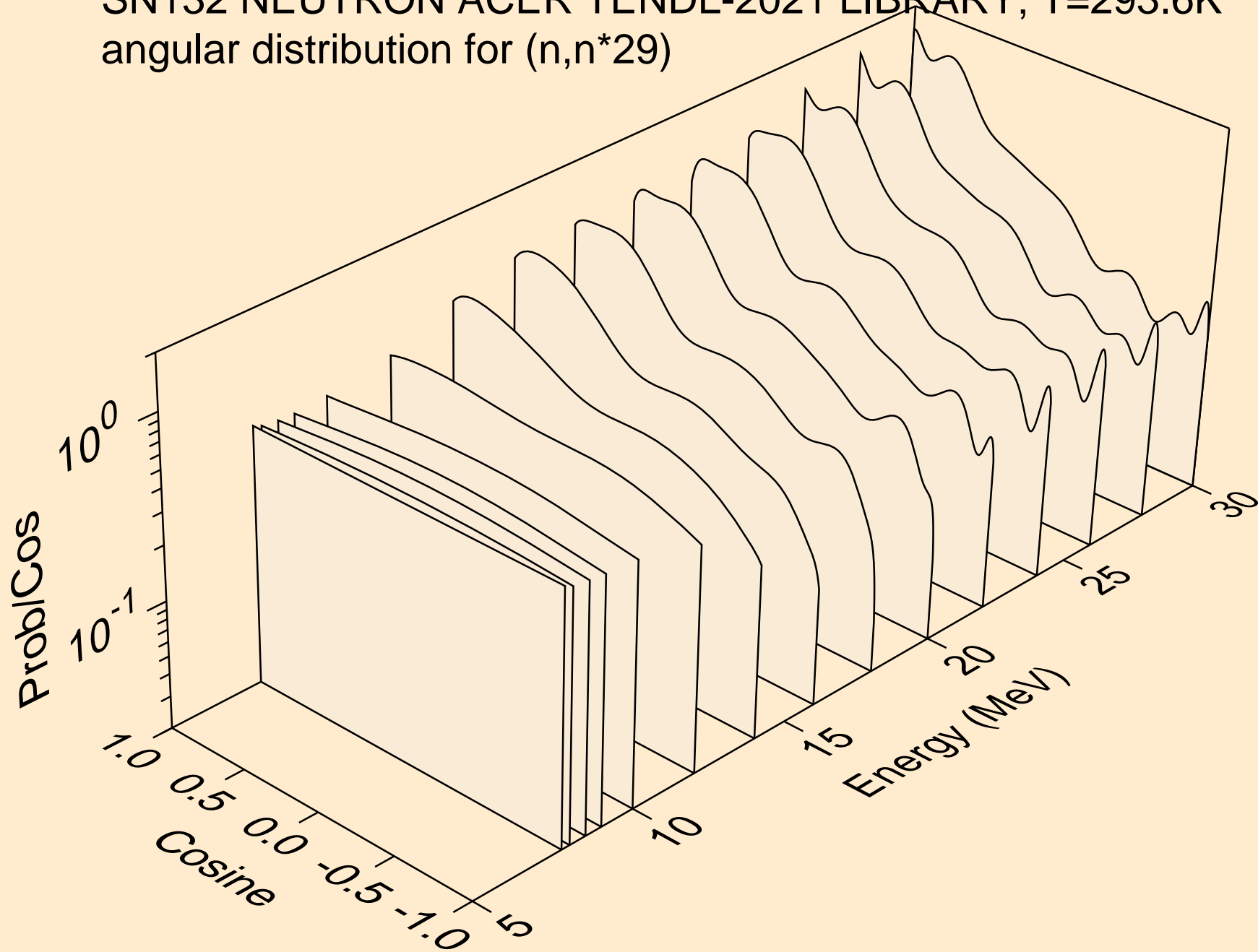
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angular distribution for (n,n*27)



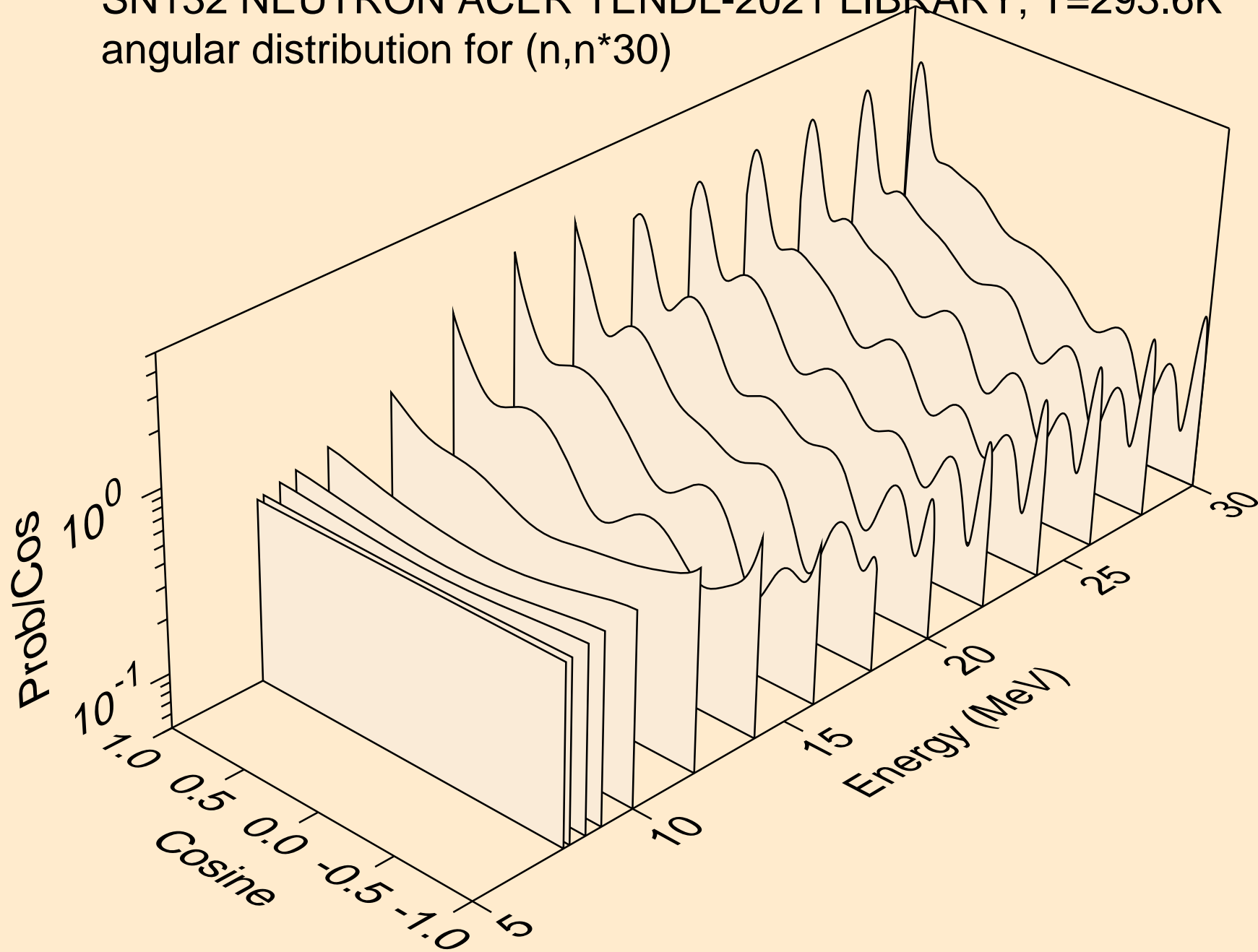
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angular distribution for (n,n*28)



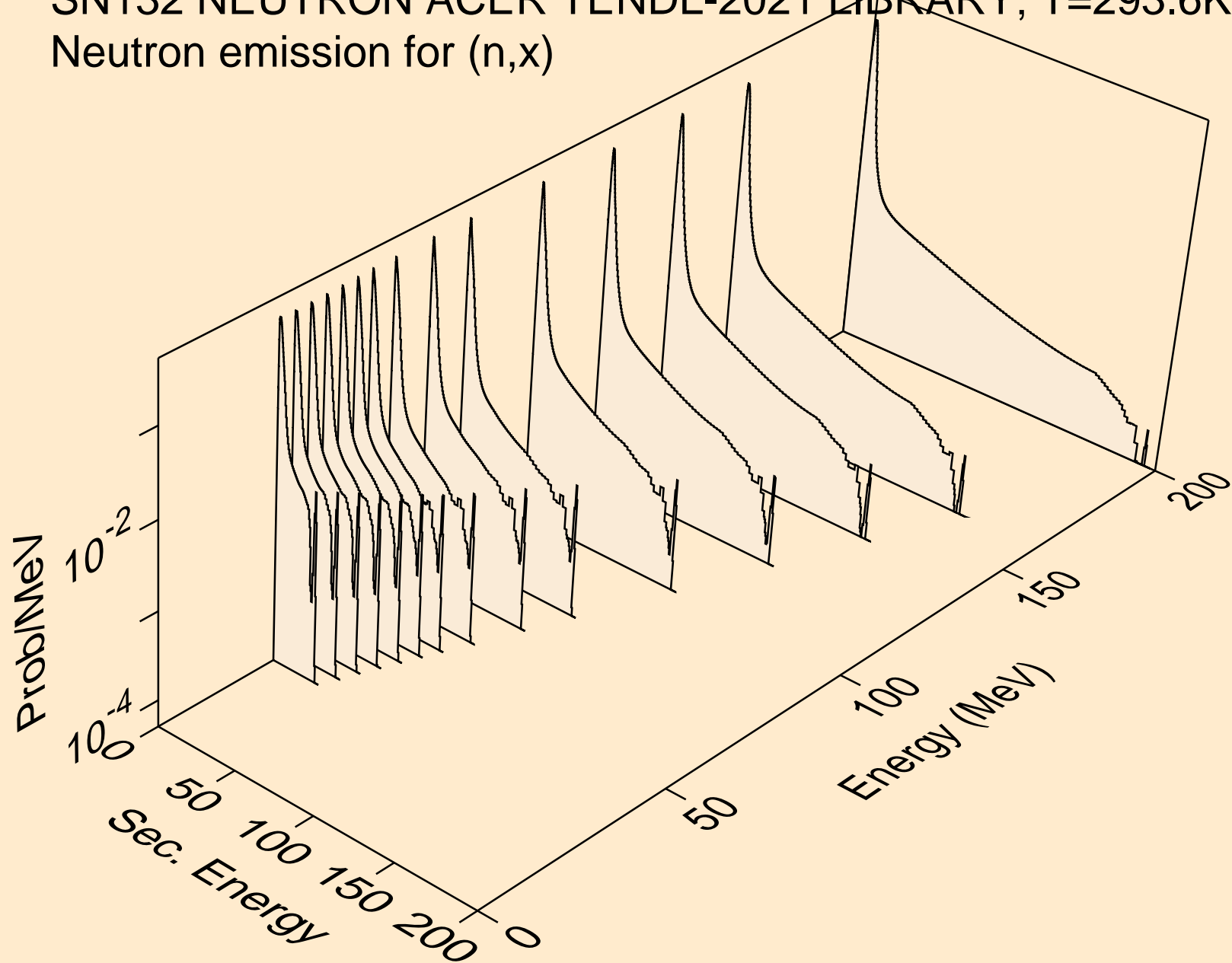
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angular distribution for (n,n*29)



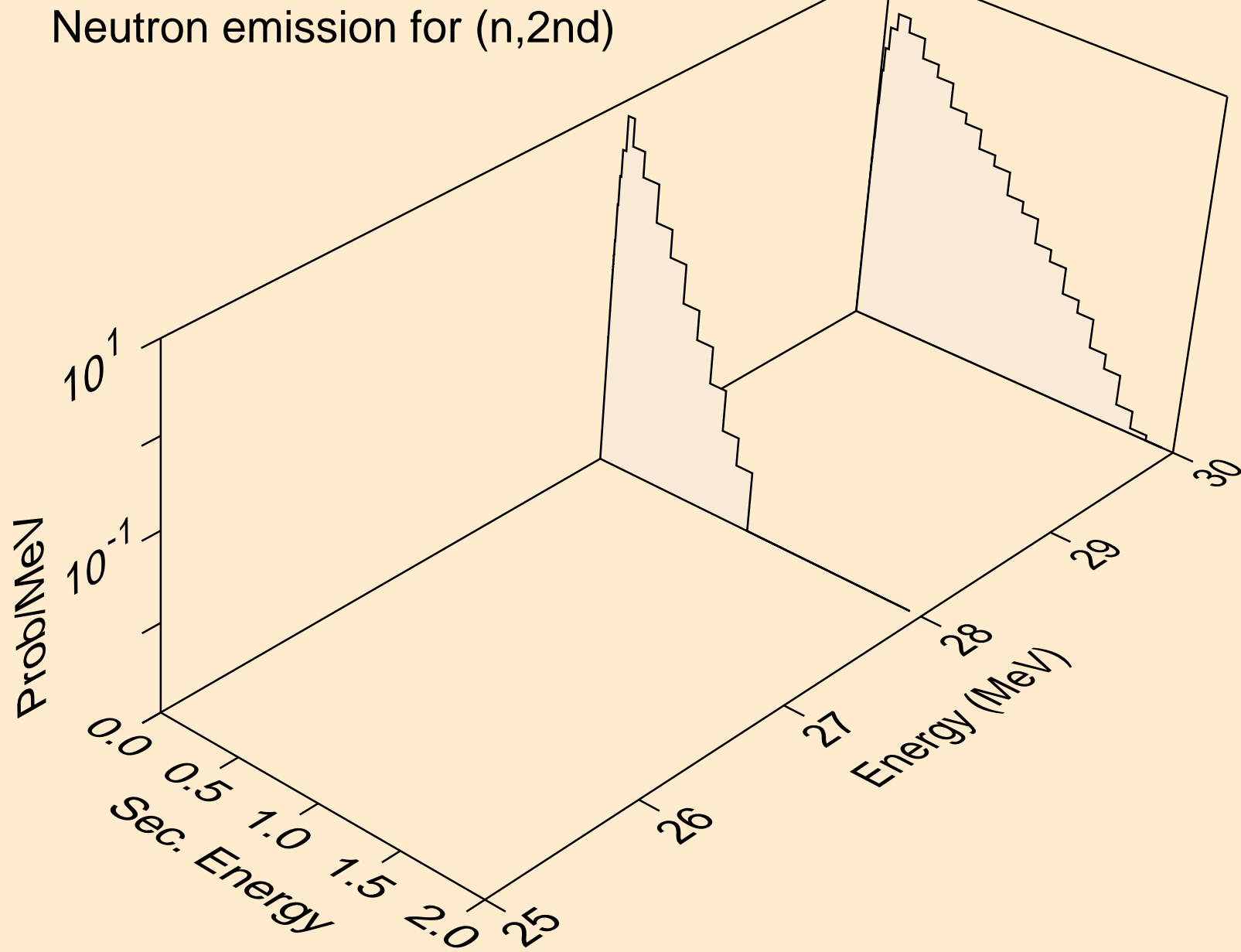
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*30)



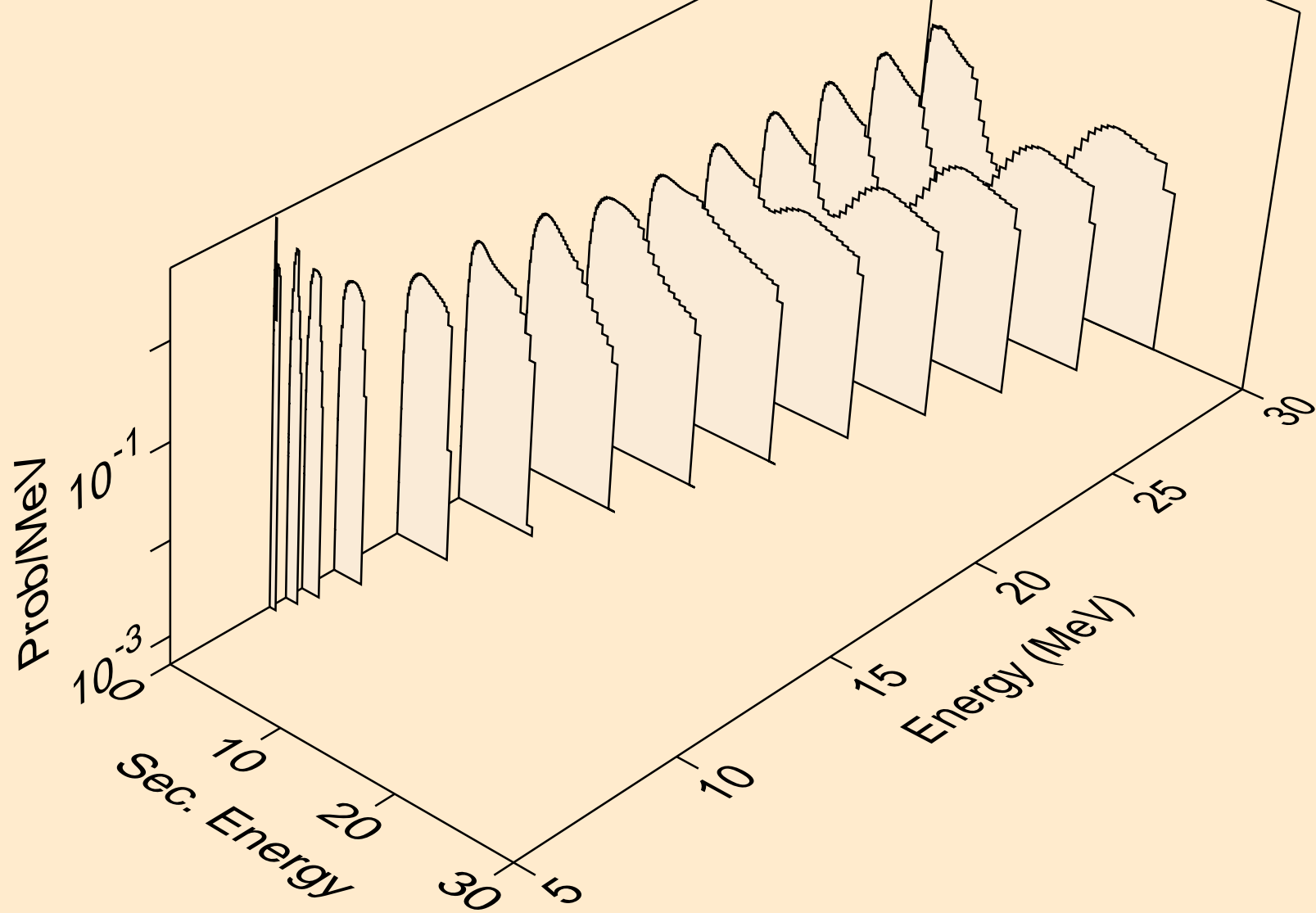
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



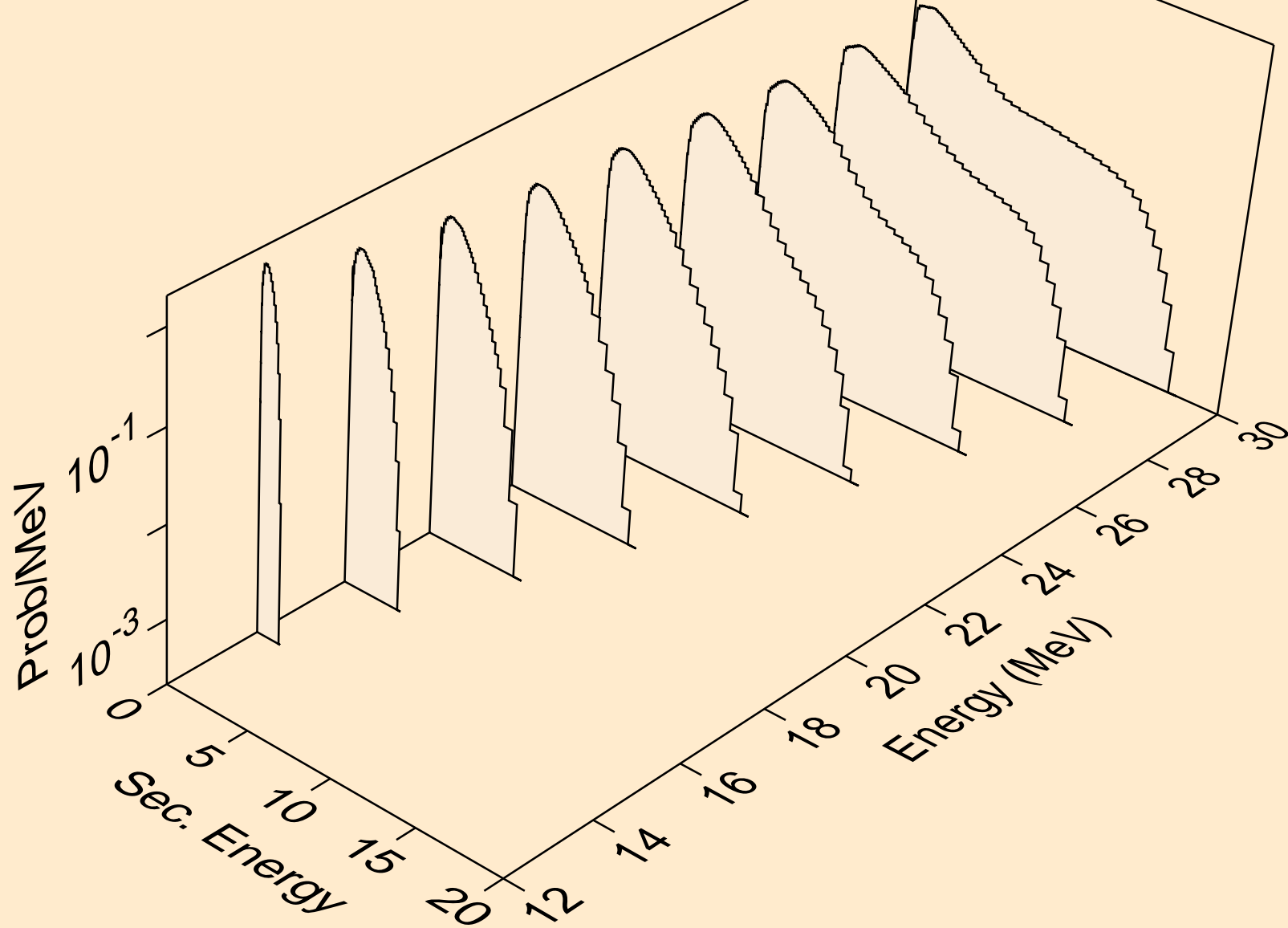
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



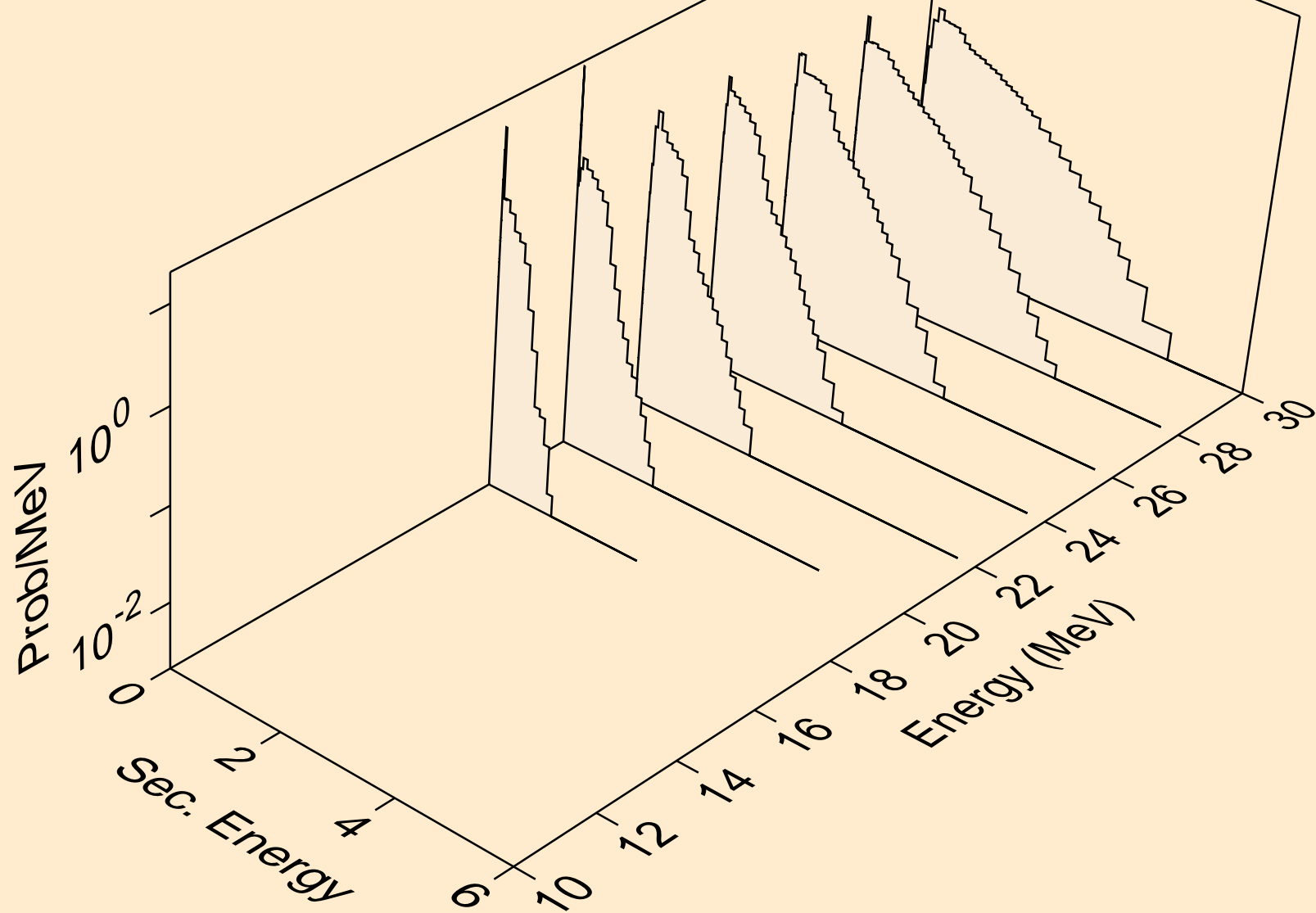
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



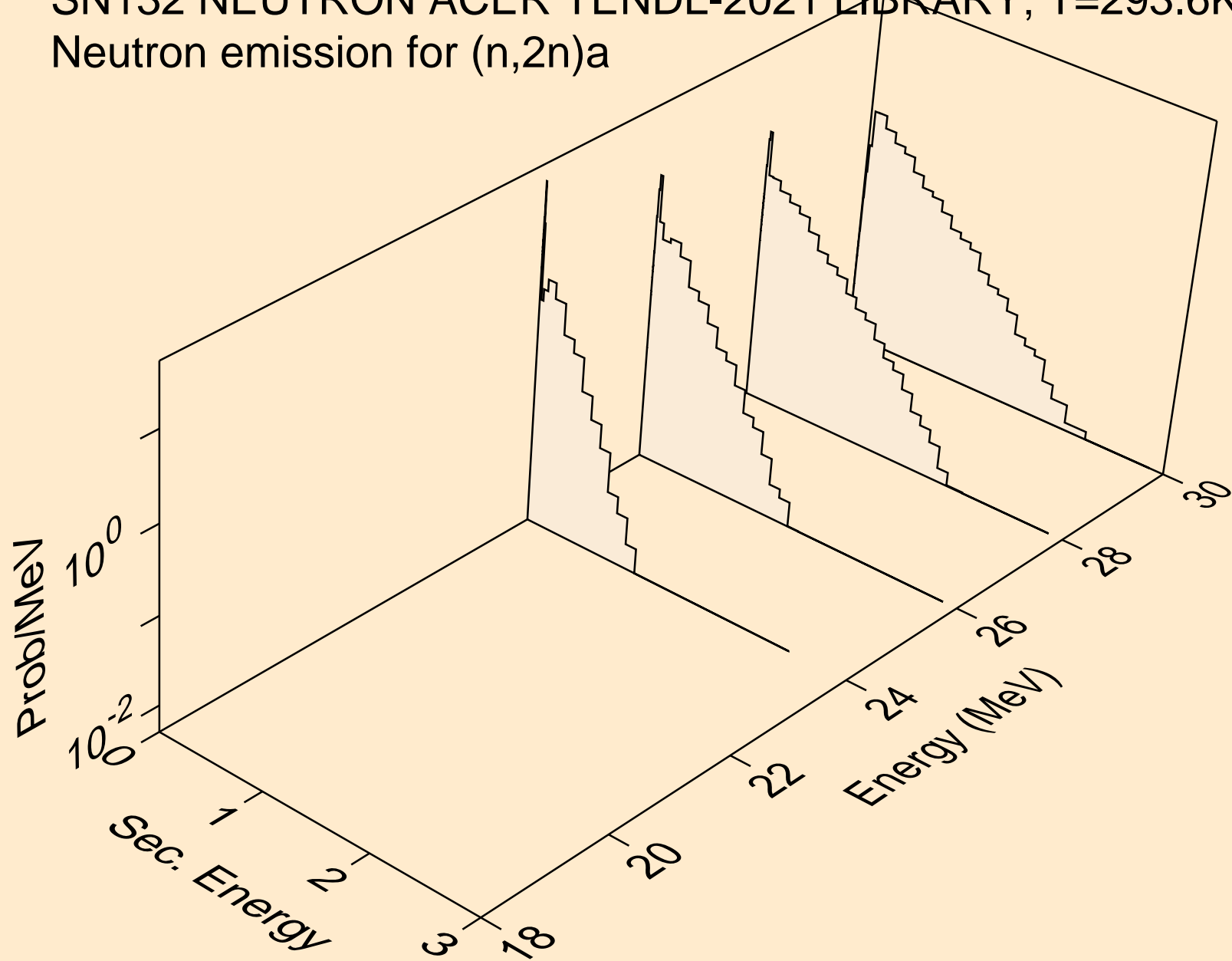
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)



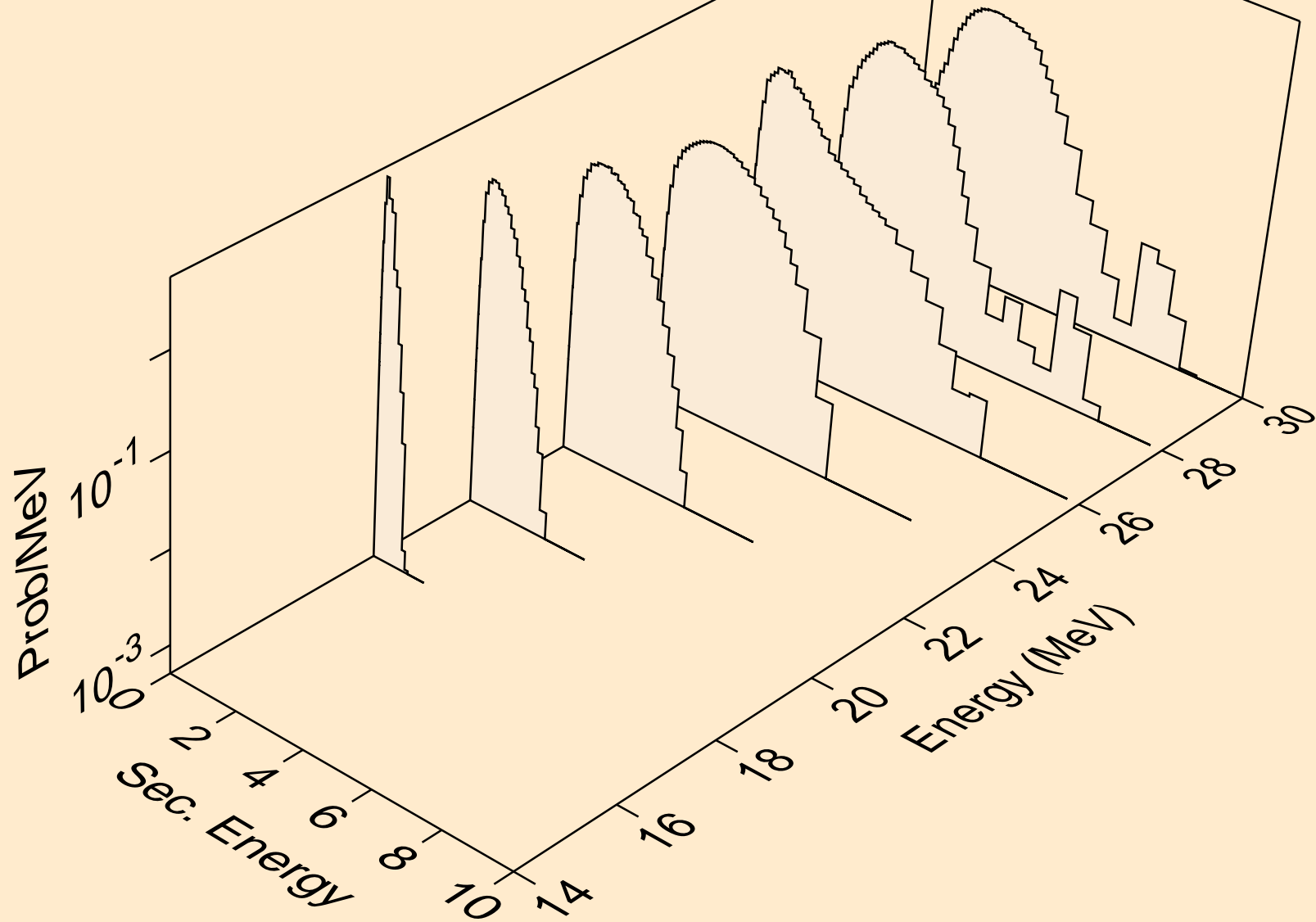
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



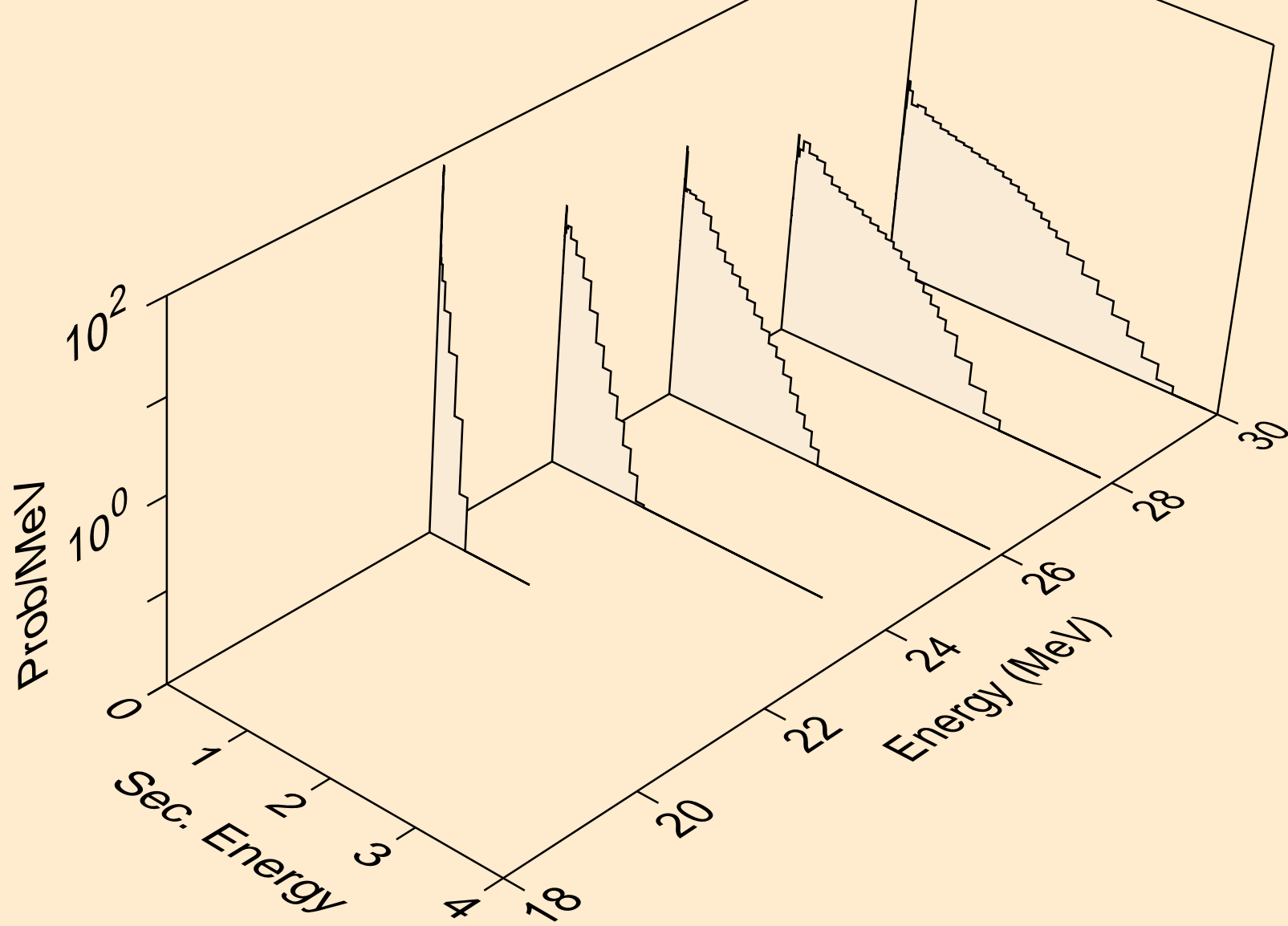
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



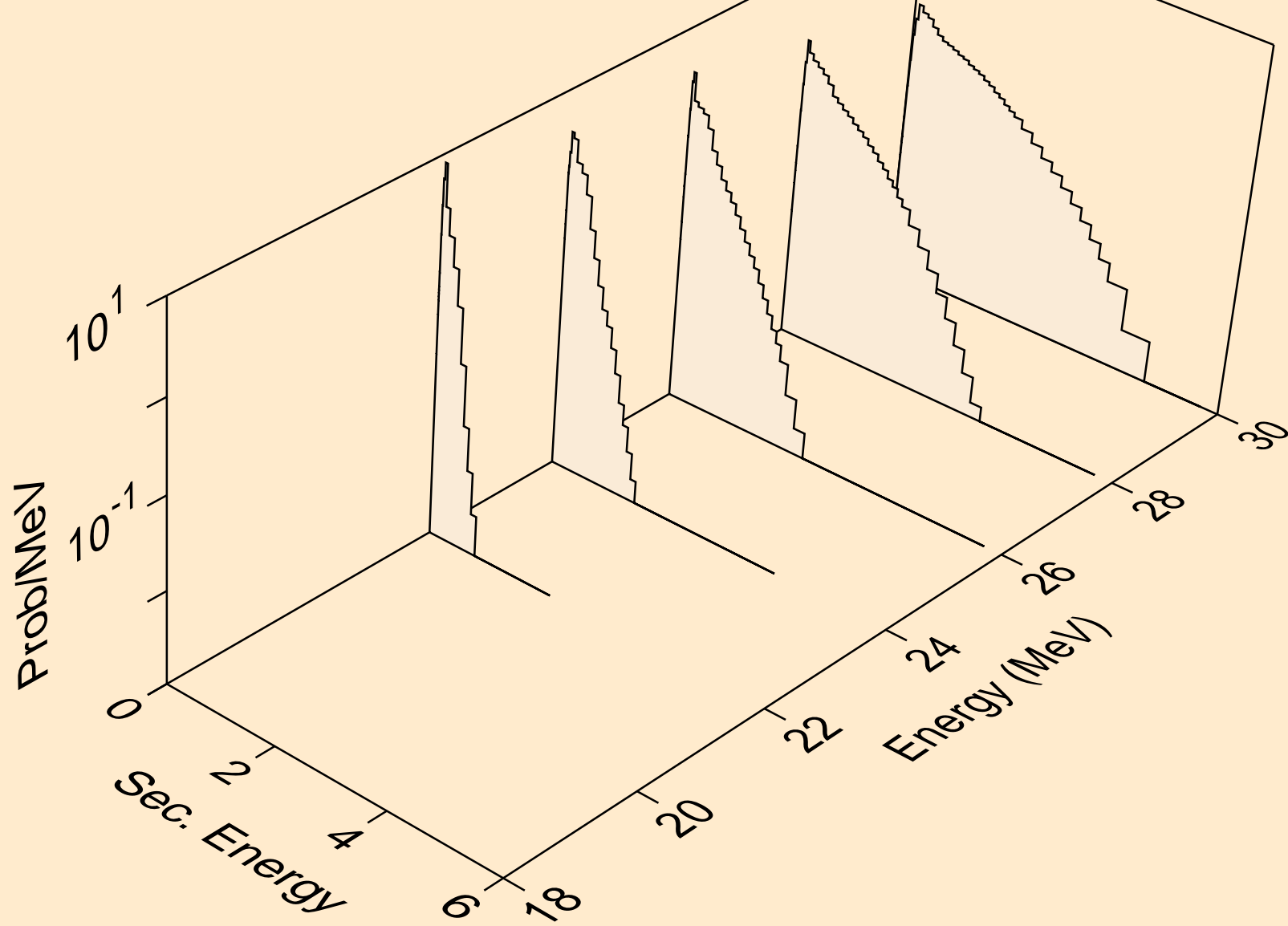
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



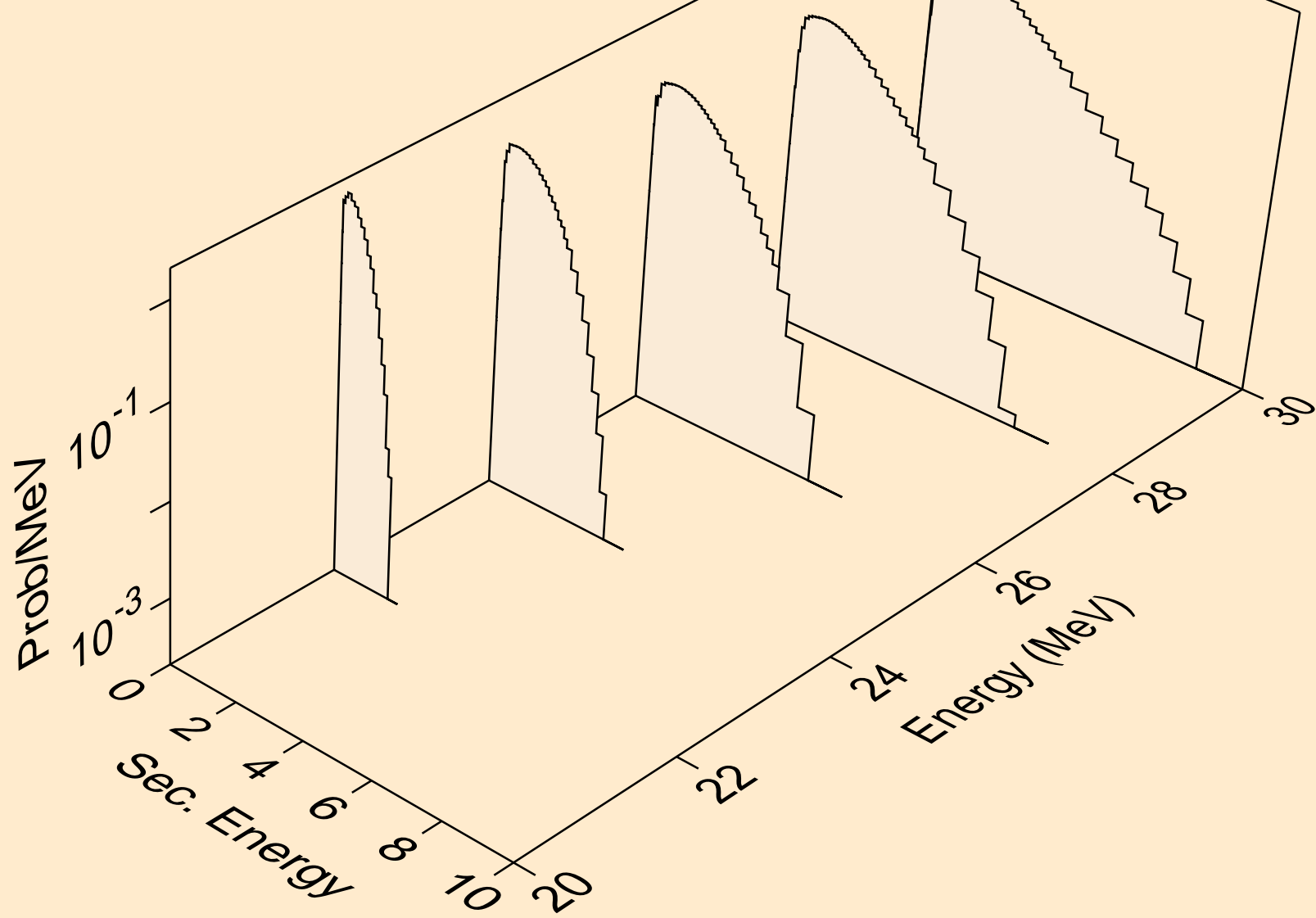
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



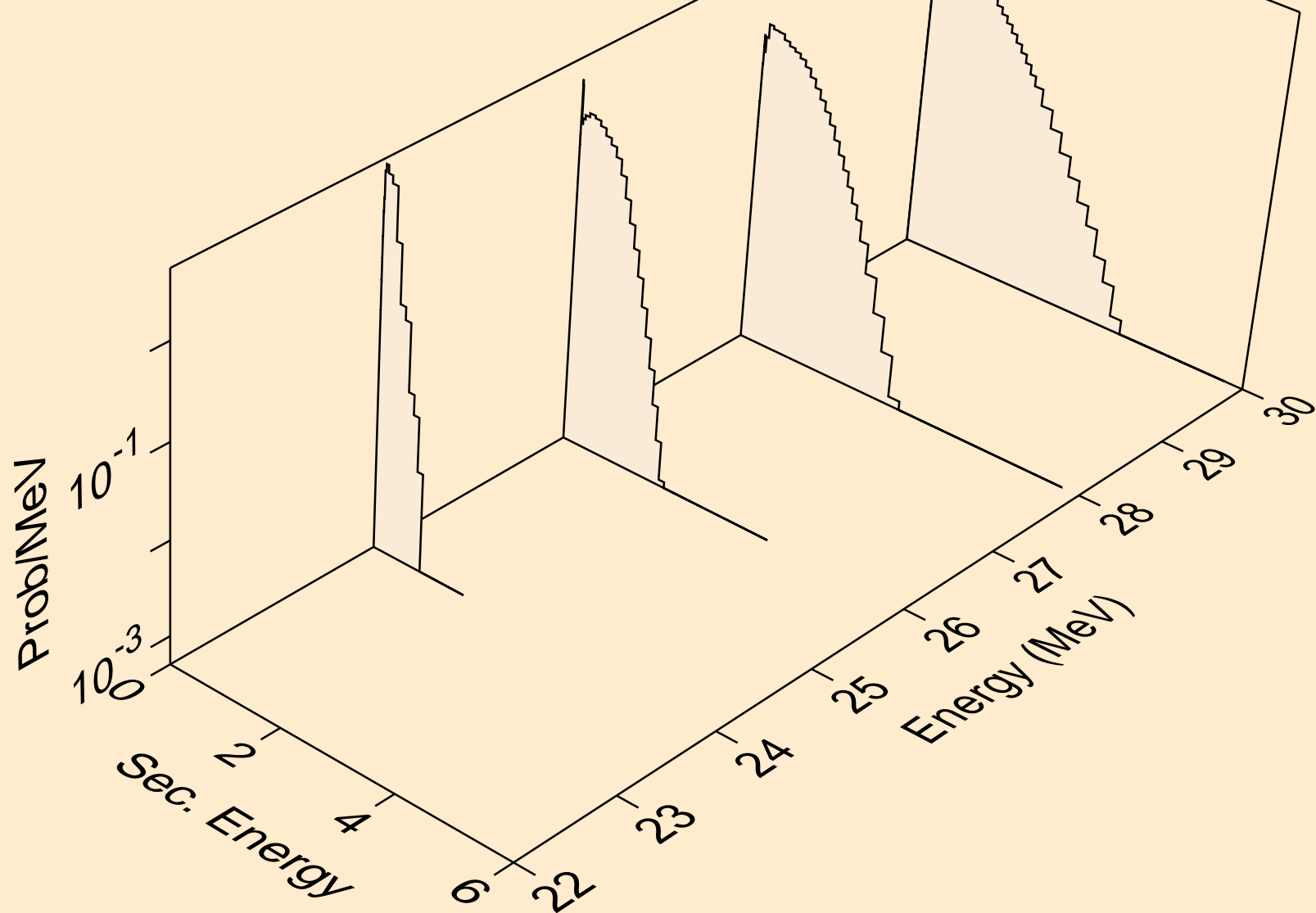
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



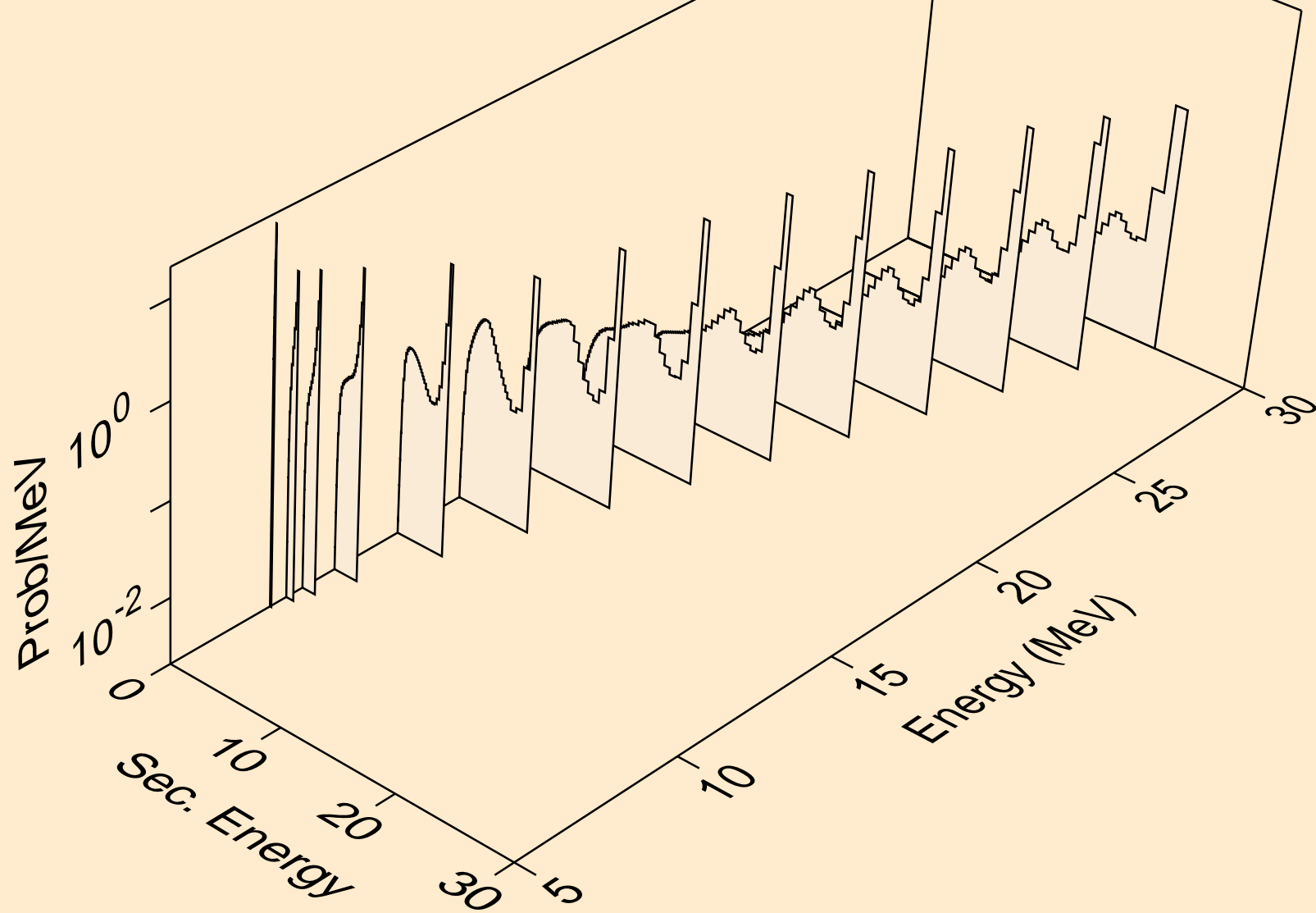
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,4n)



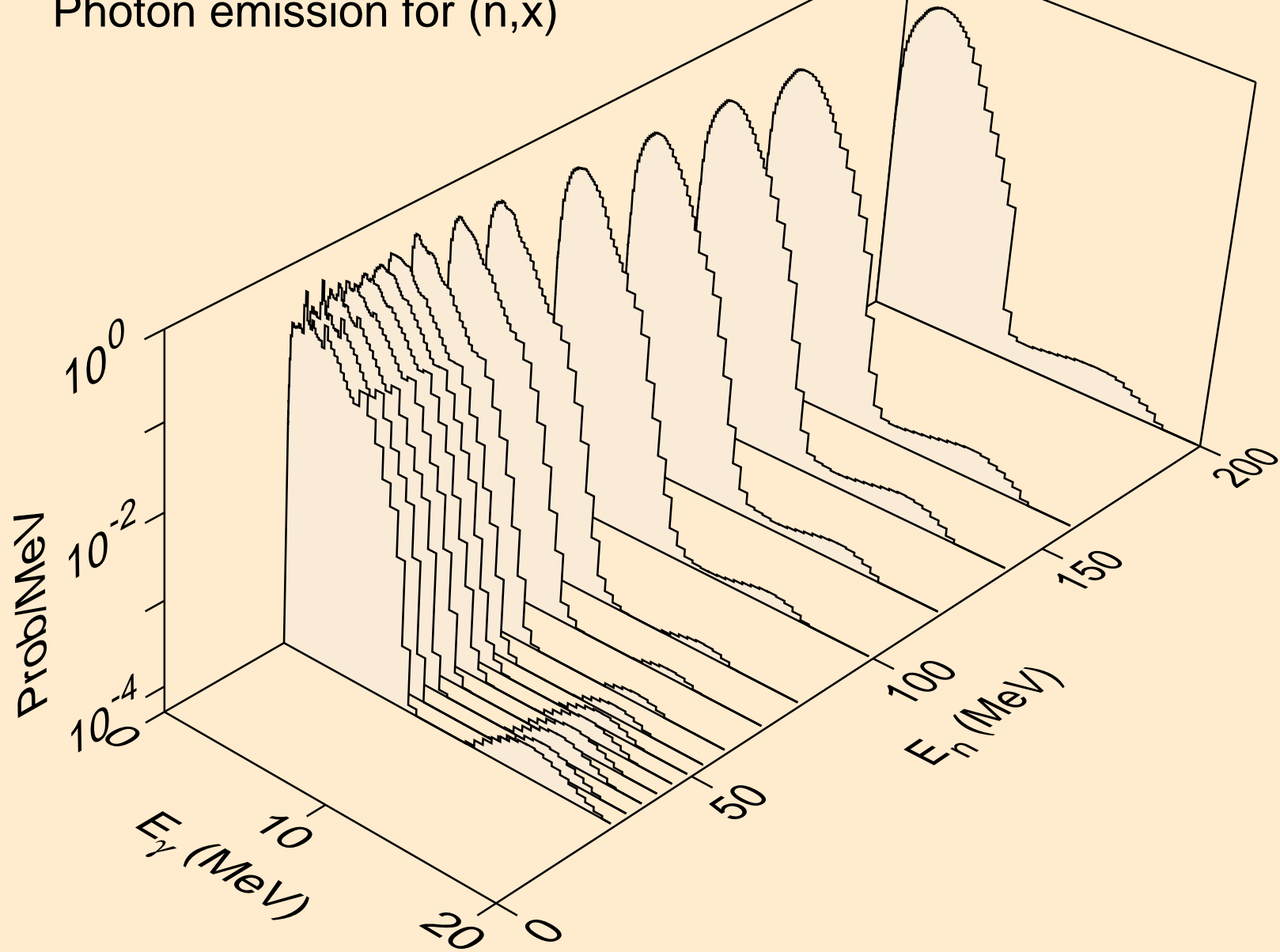
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



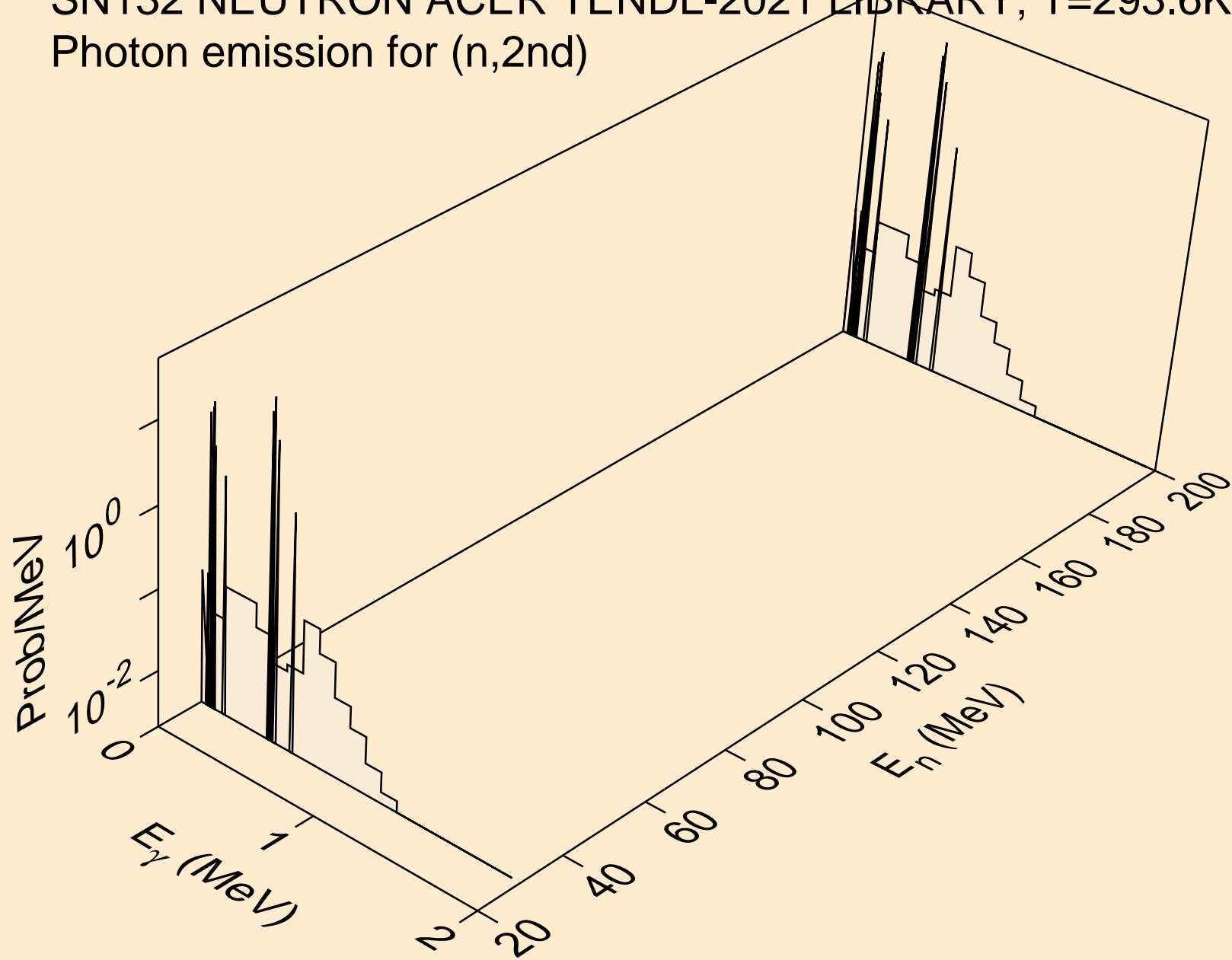
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



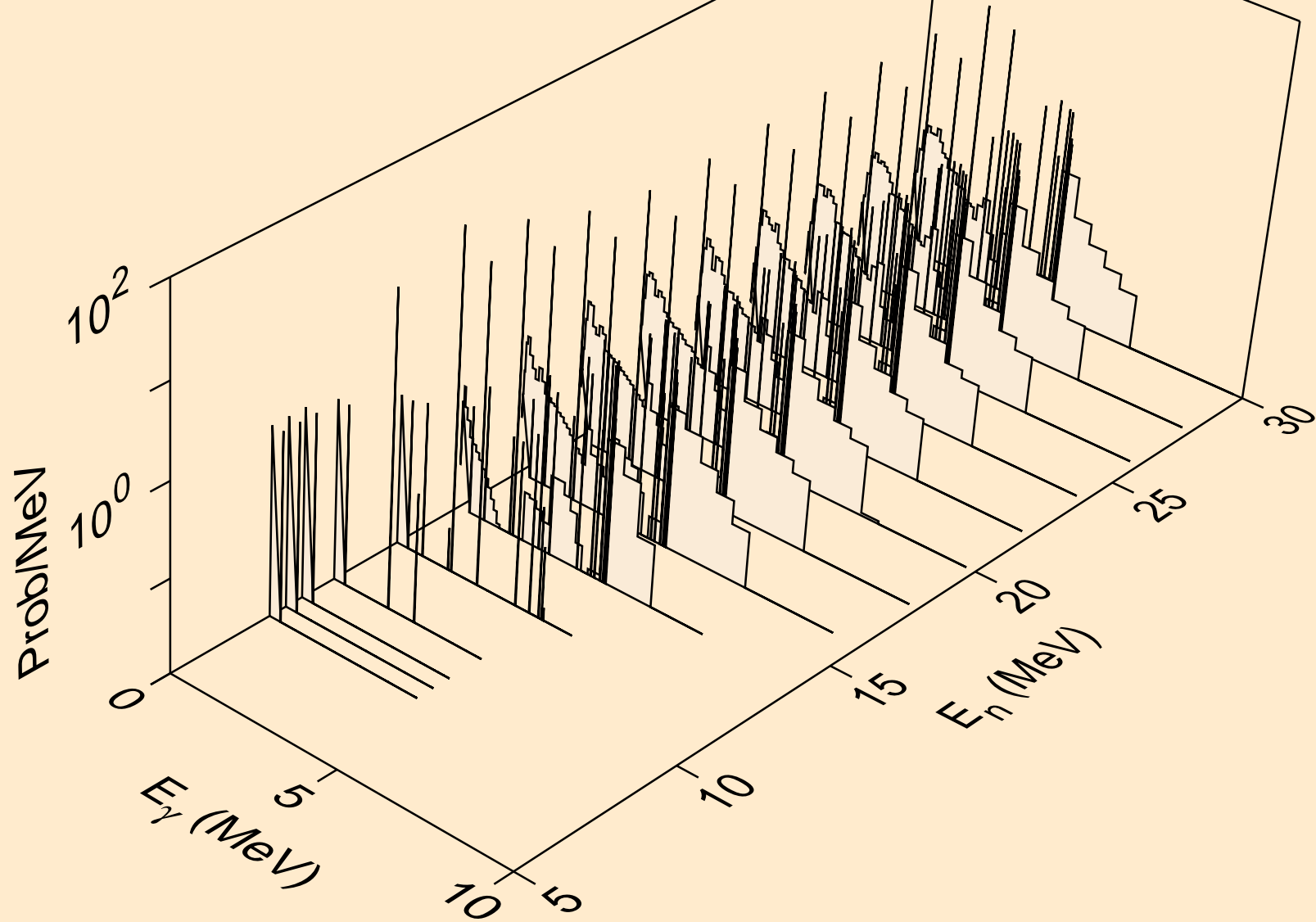
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,x)



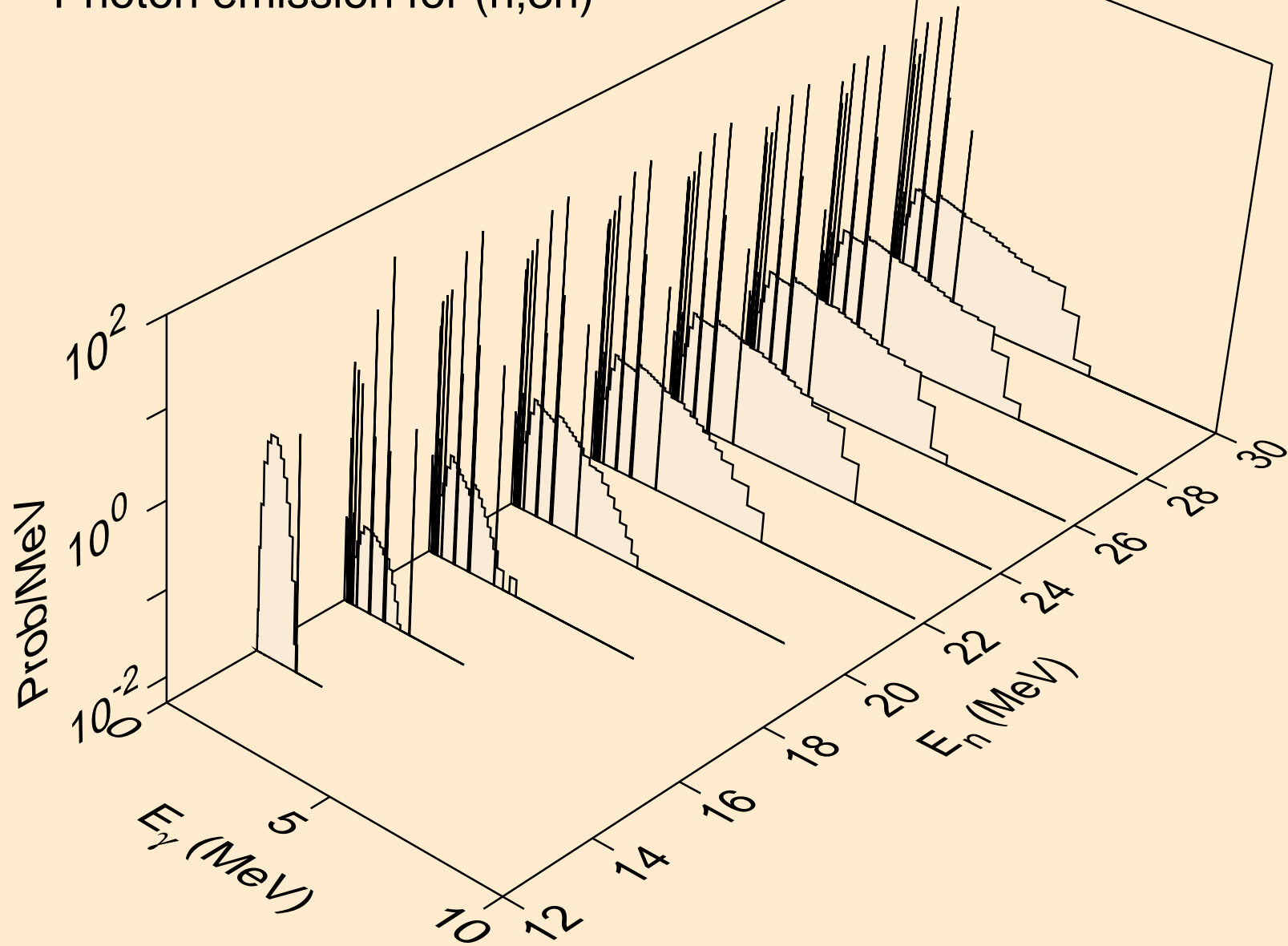
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2nd)



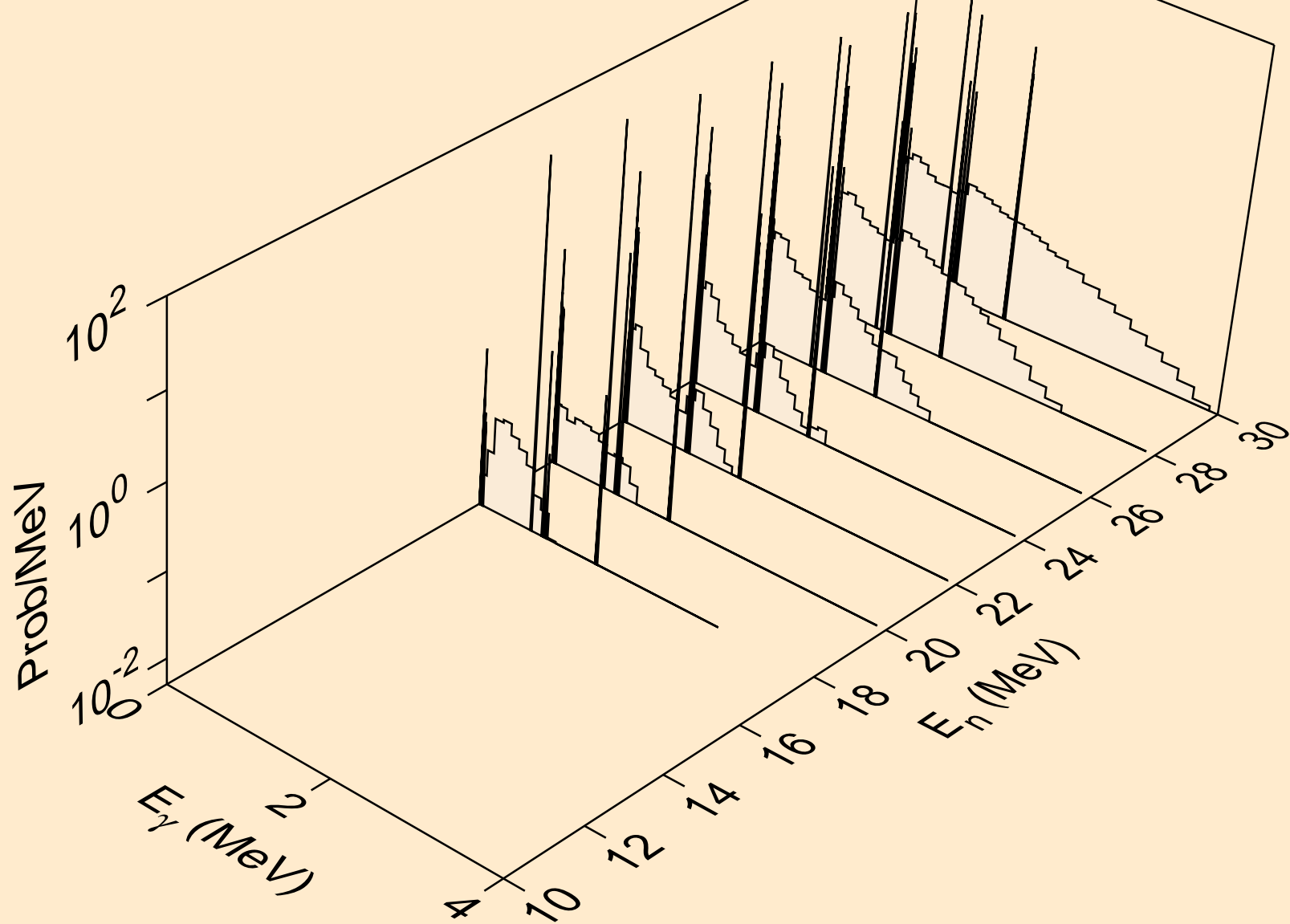
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)



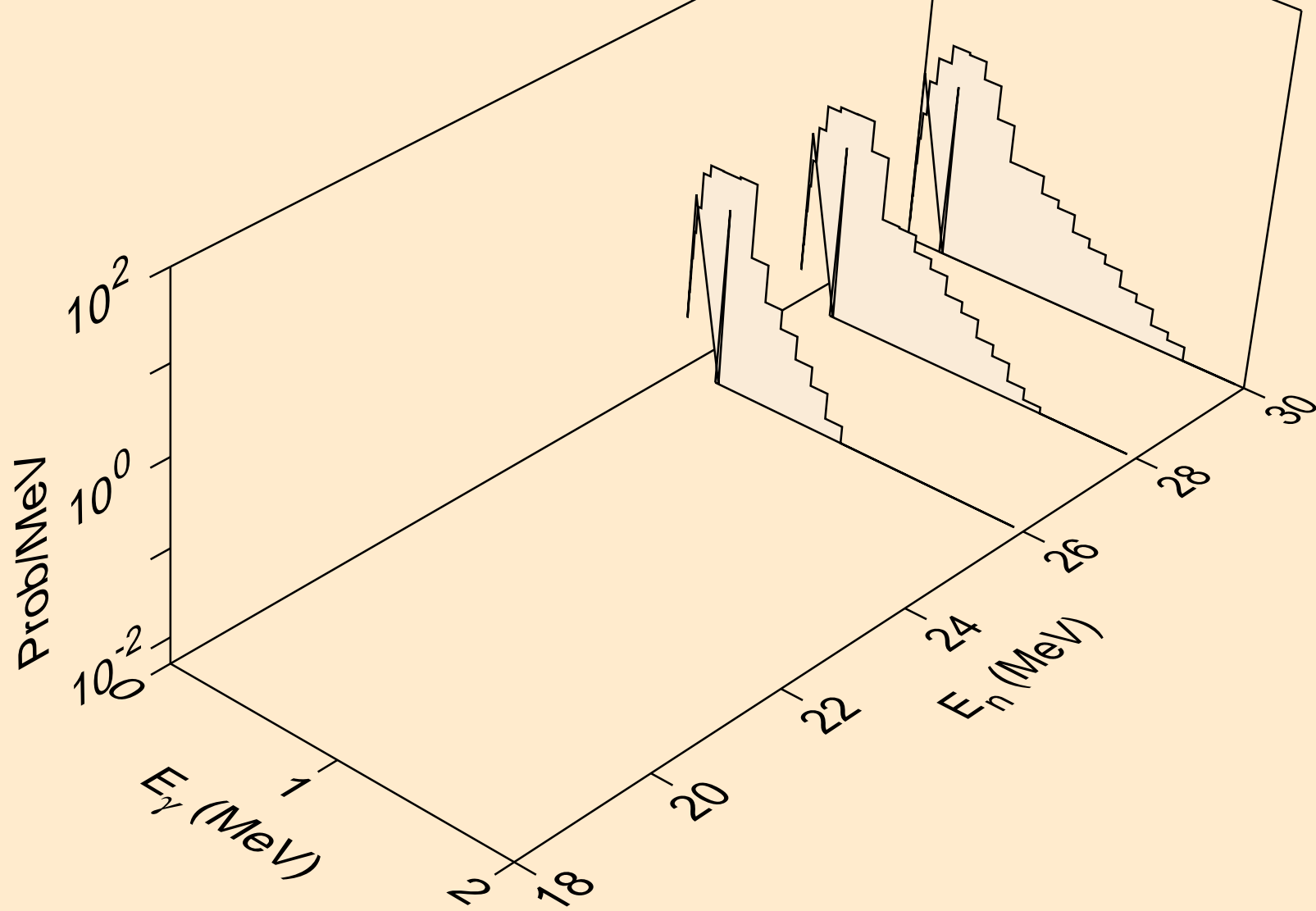
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)



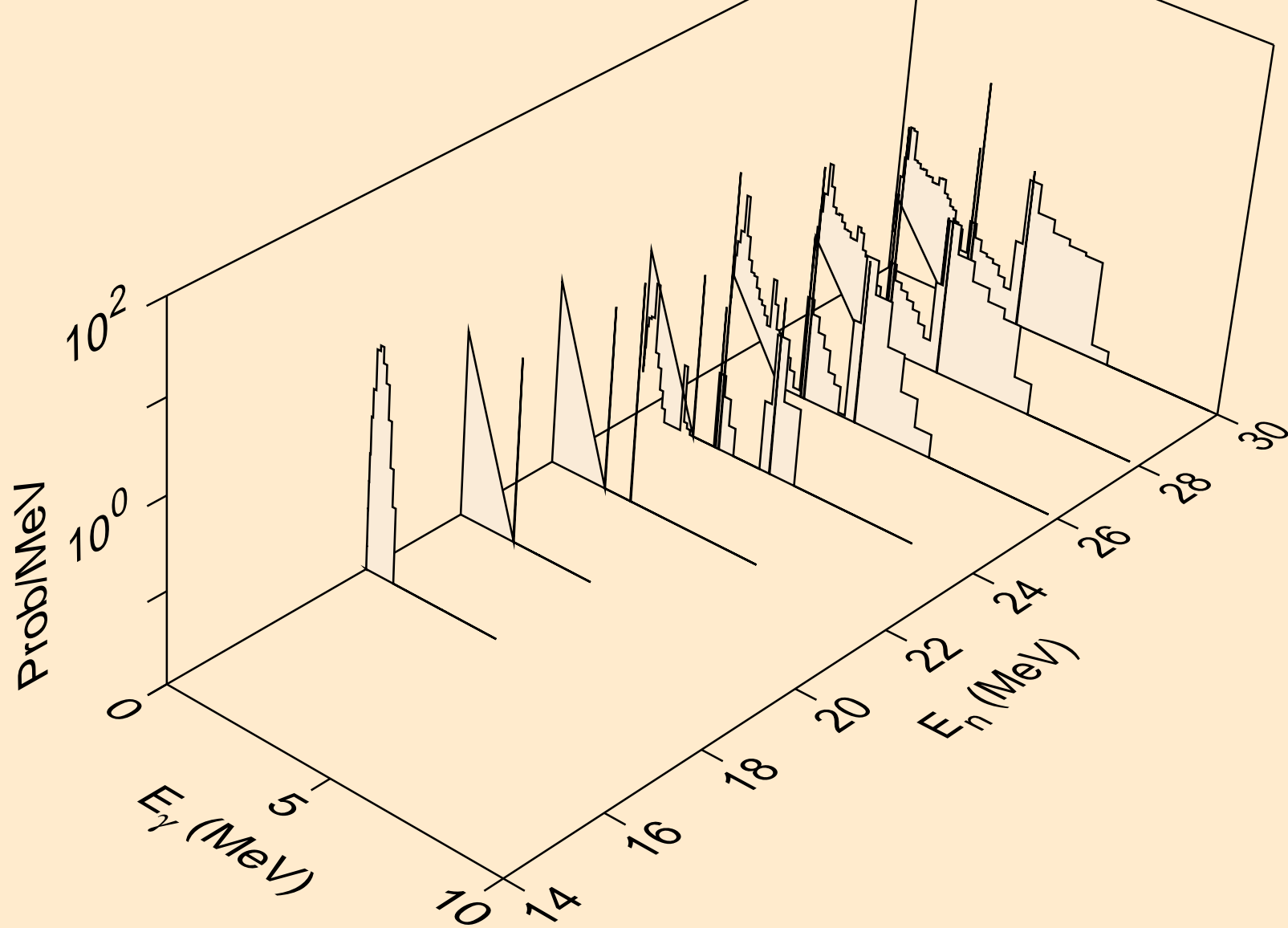
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)a



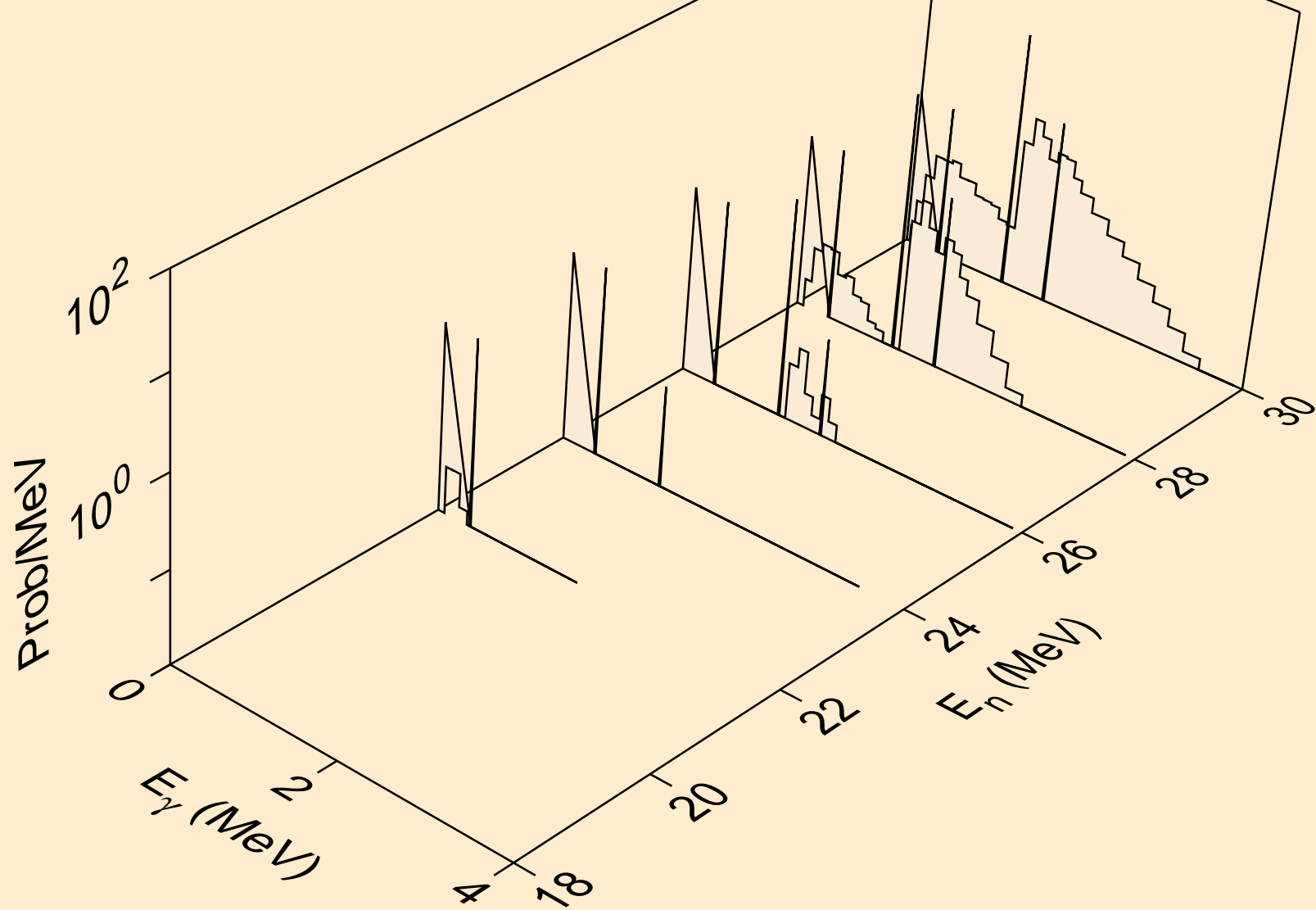
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)a



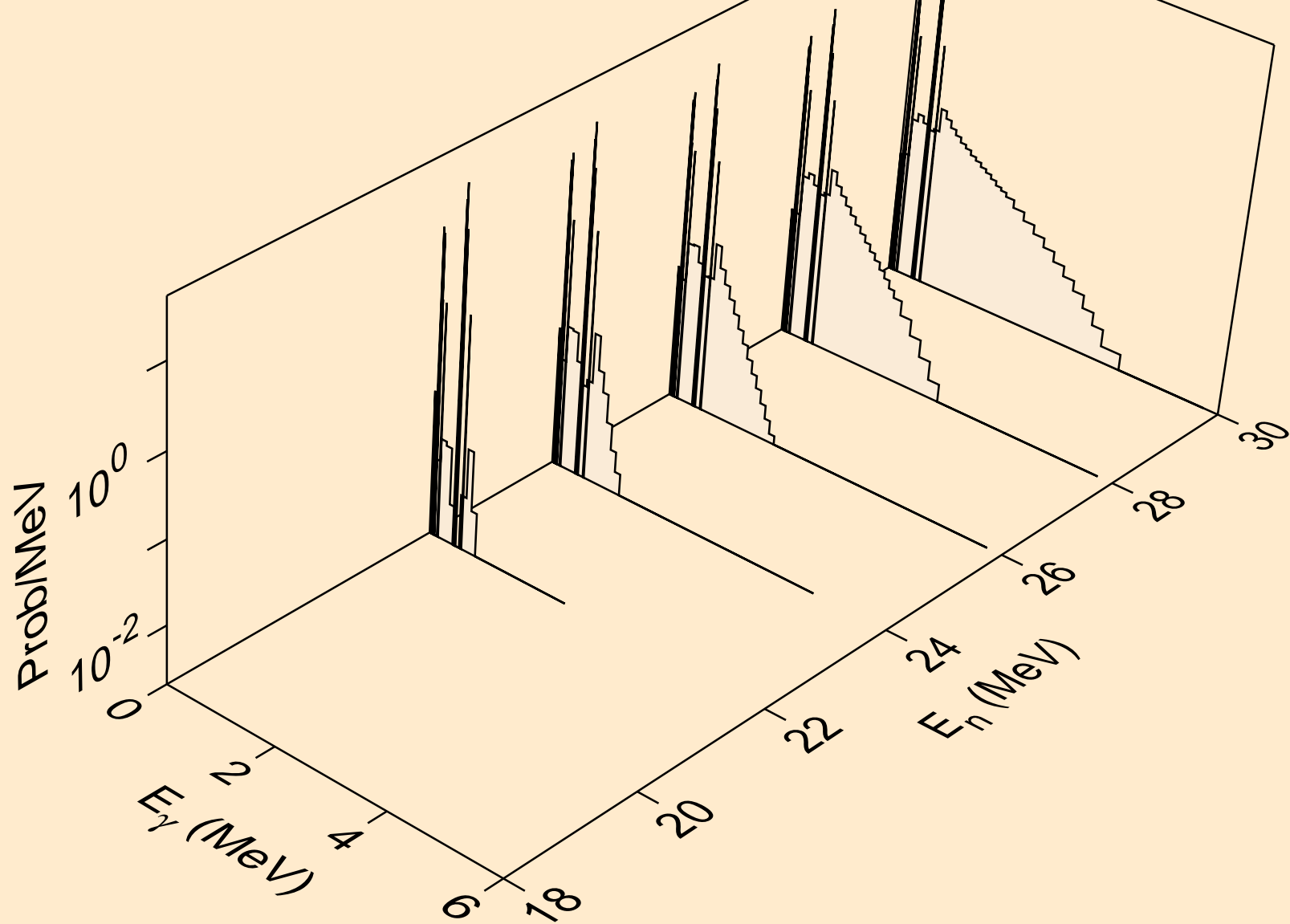
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)p



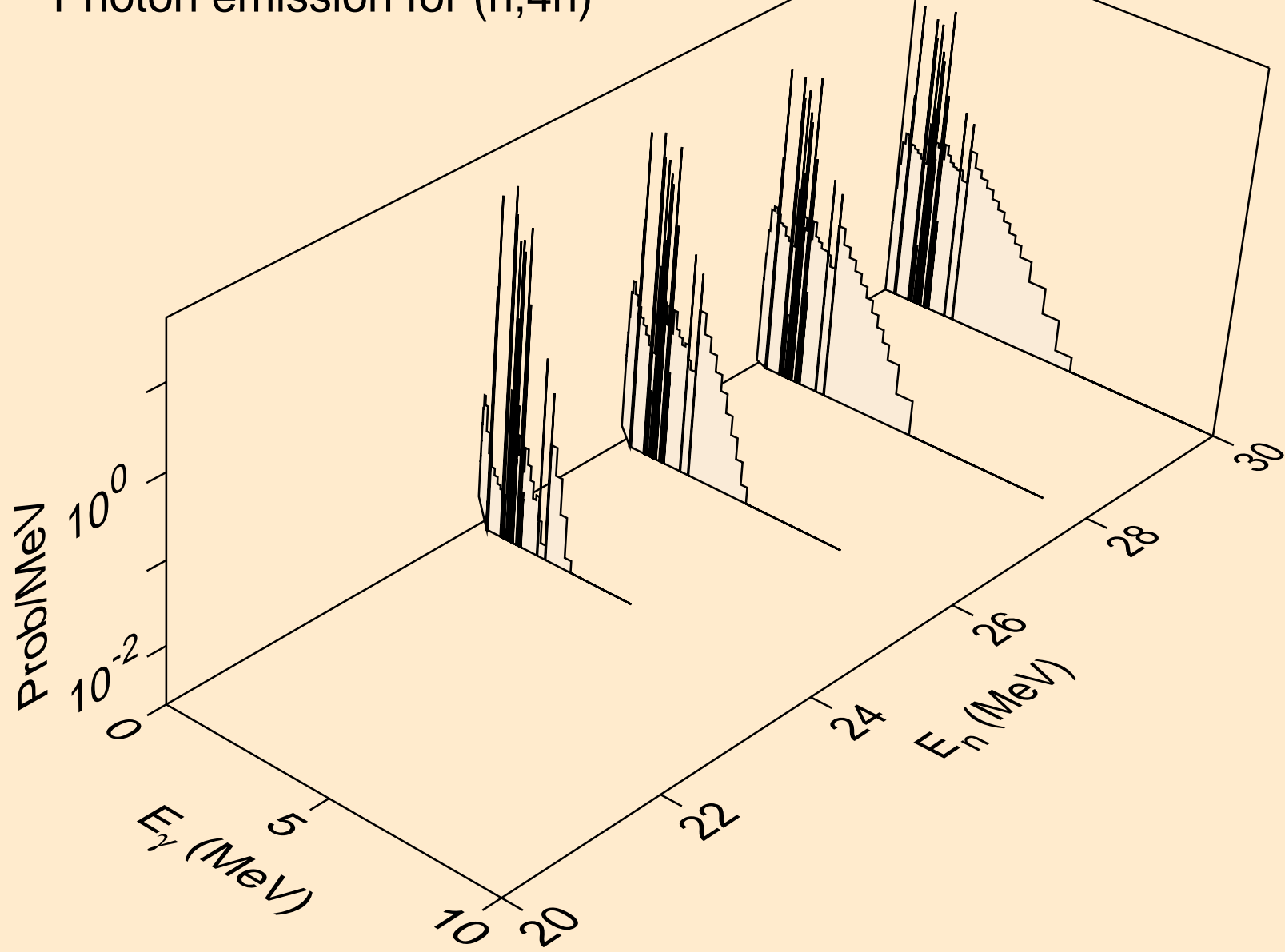
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)d



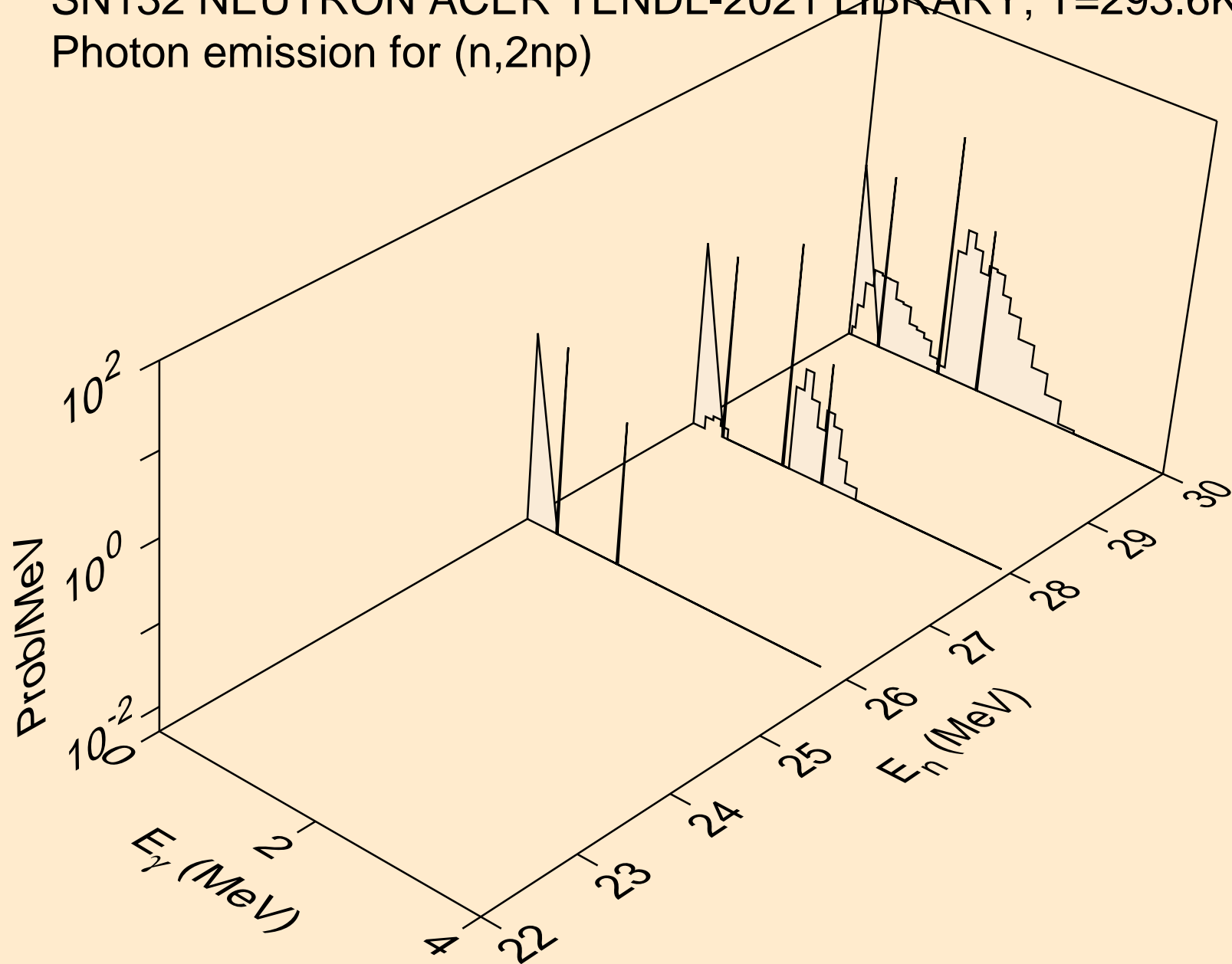
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)t



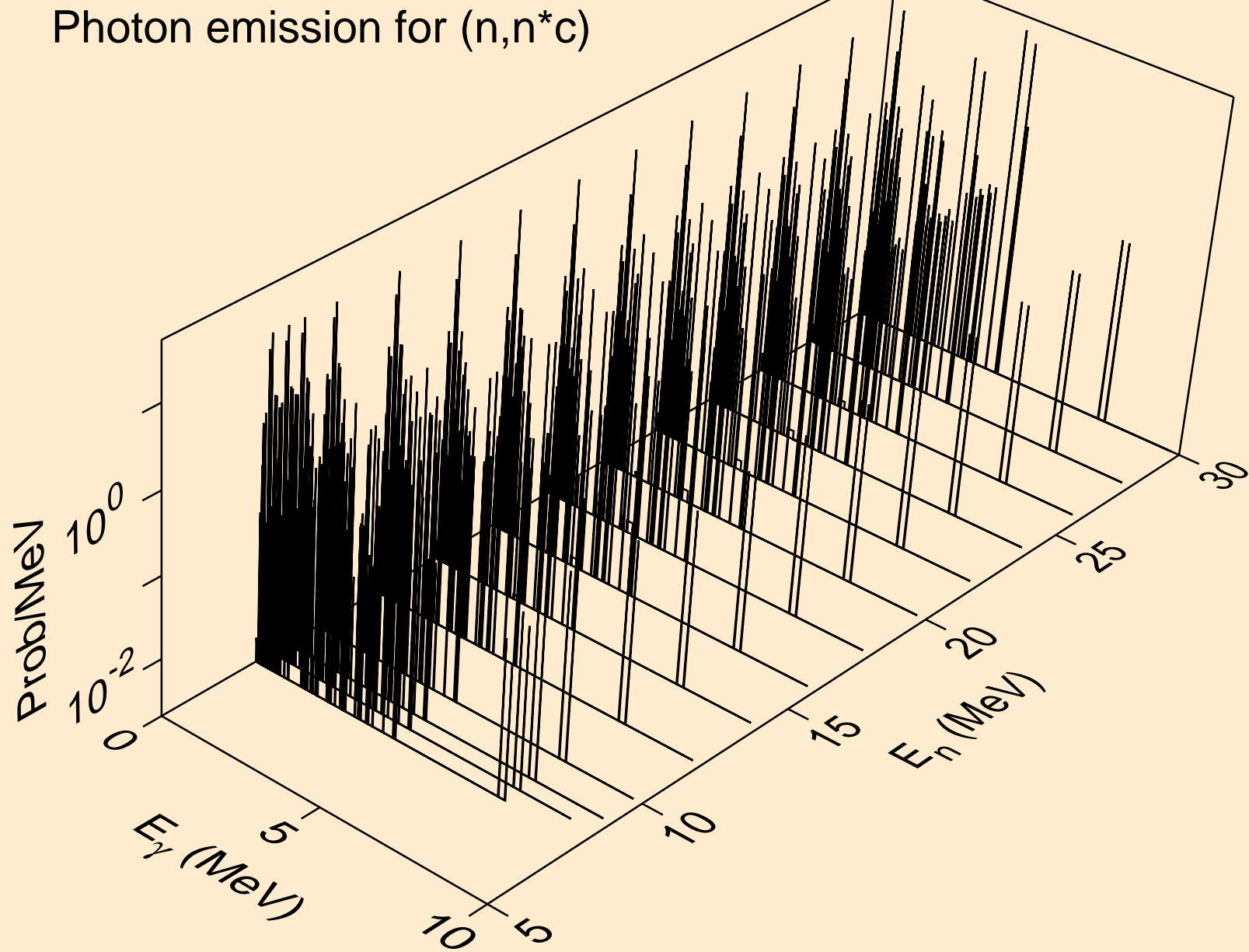
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,4n)



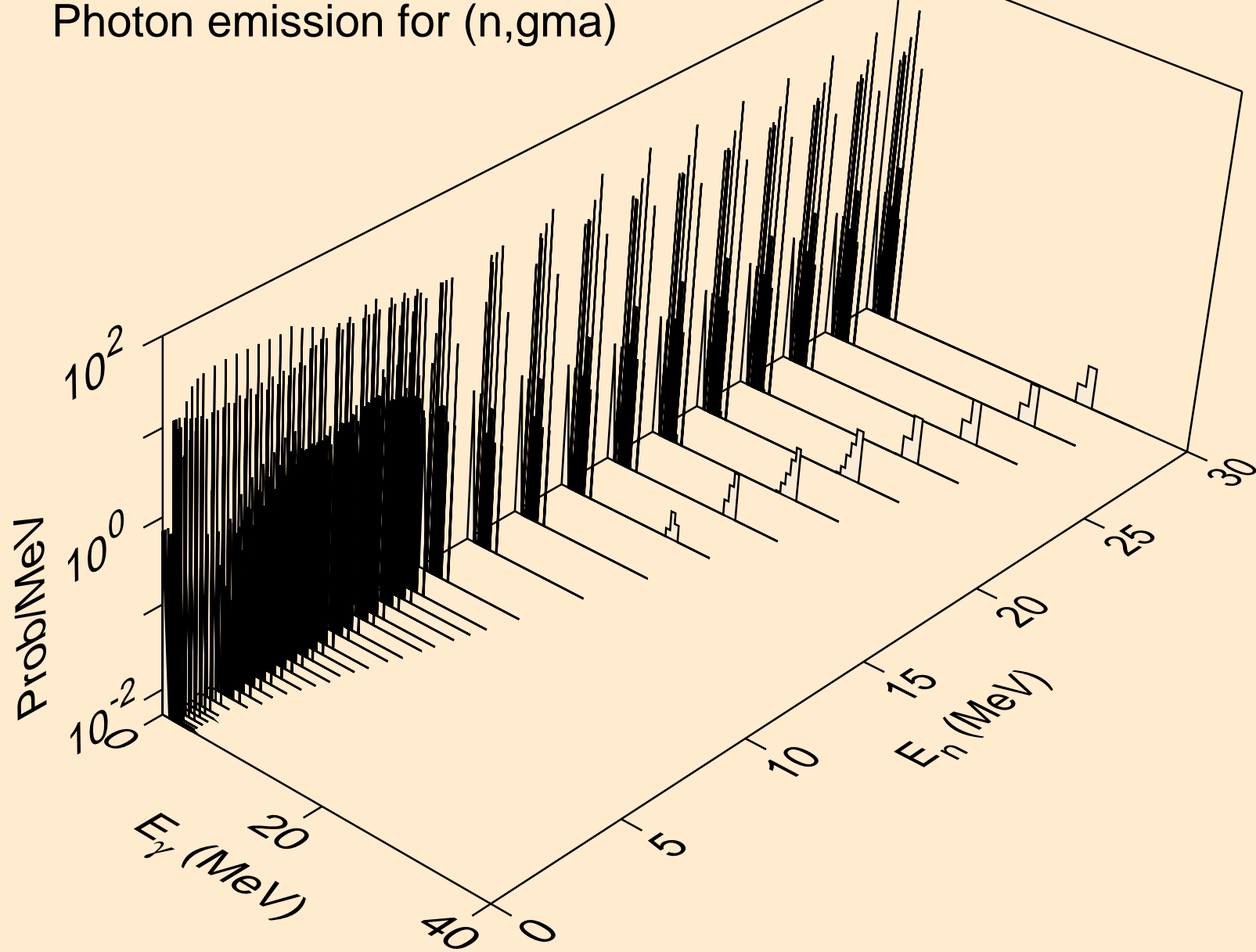
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



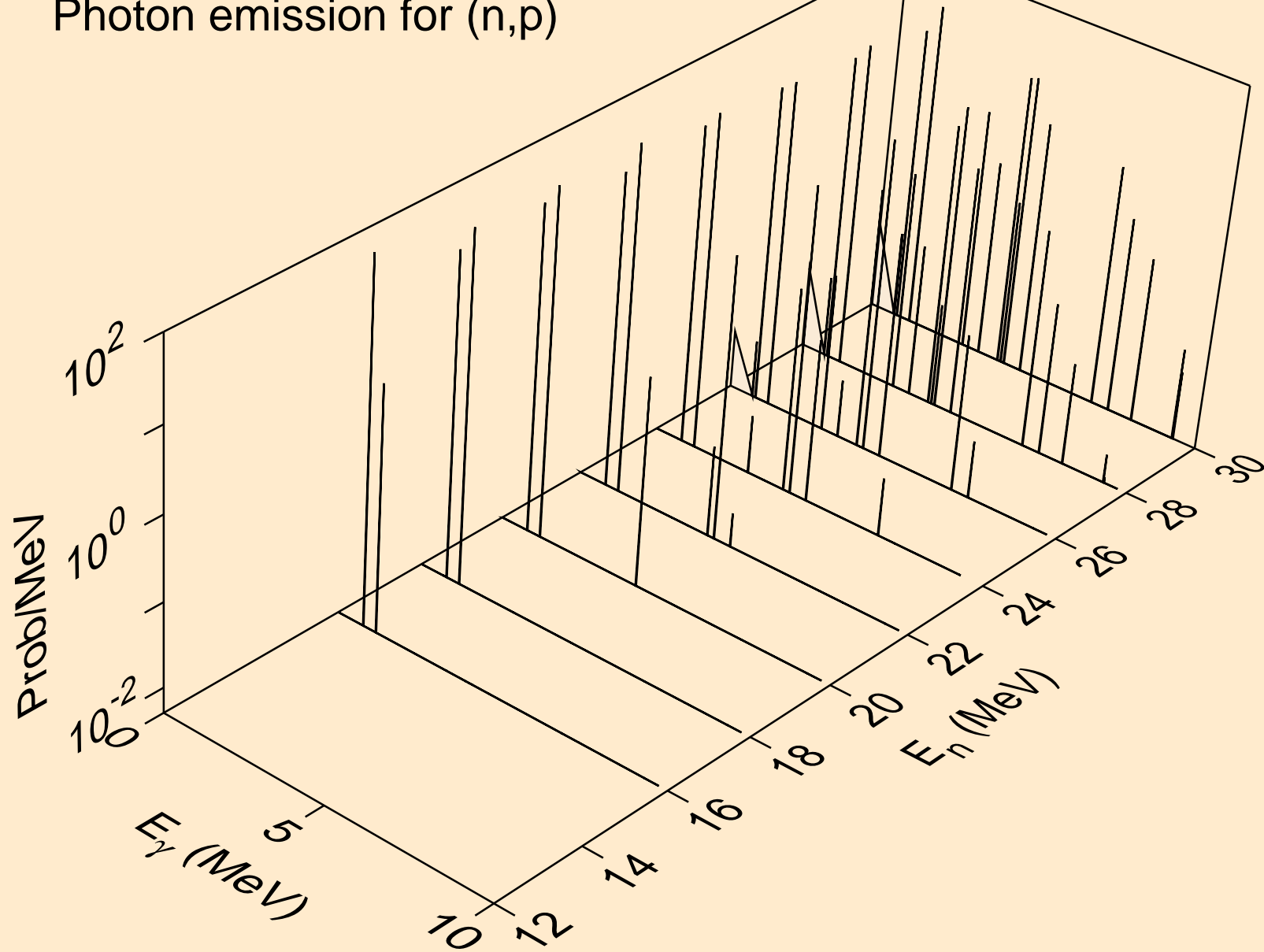
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*c)



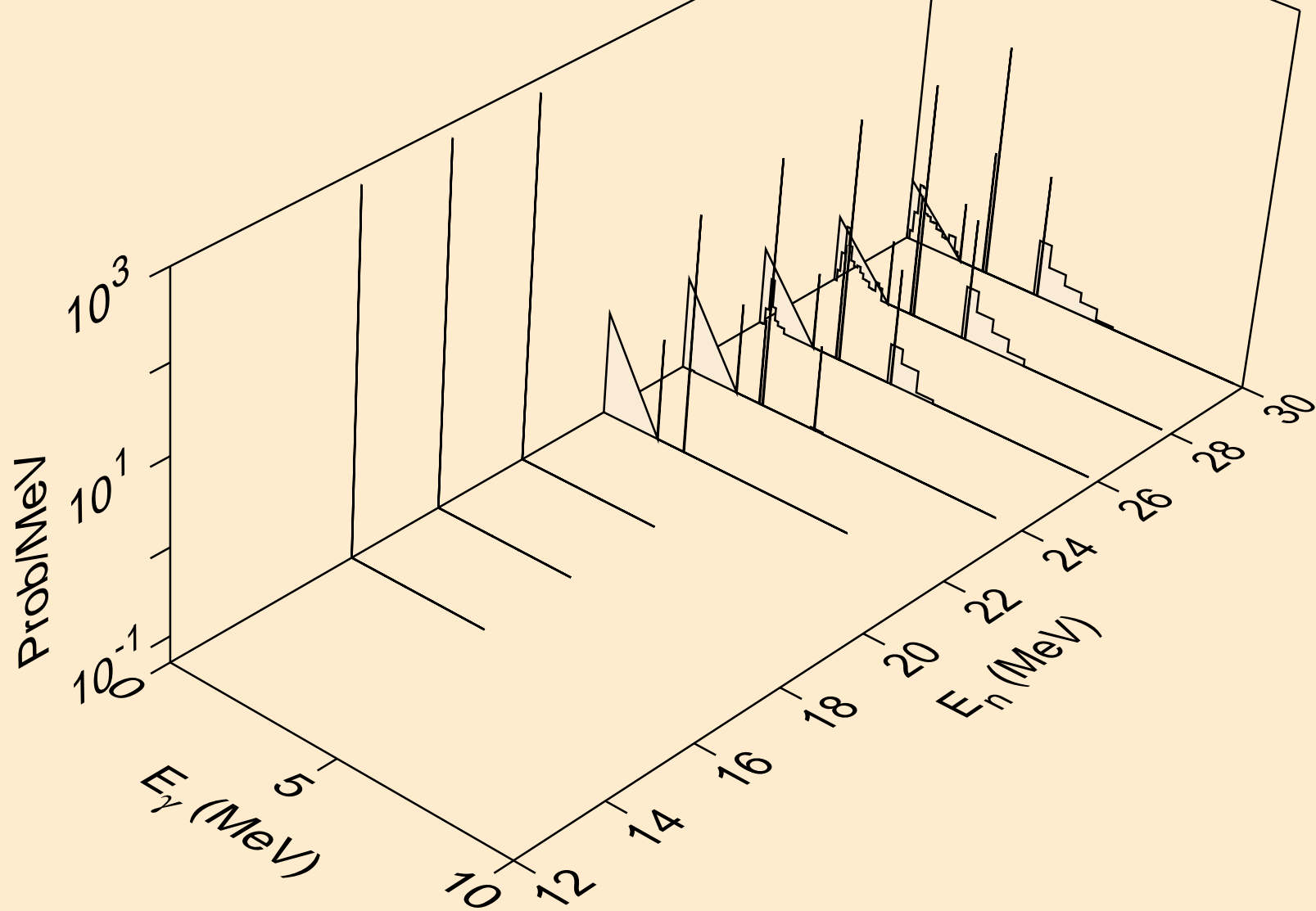
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,gma)



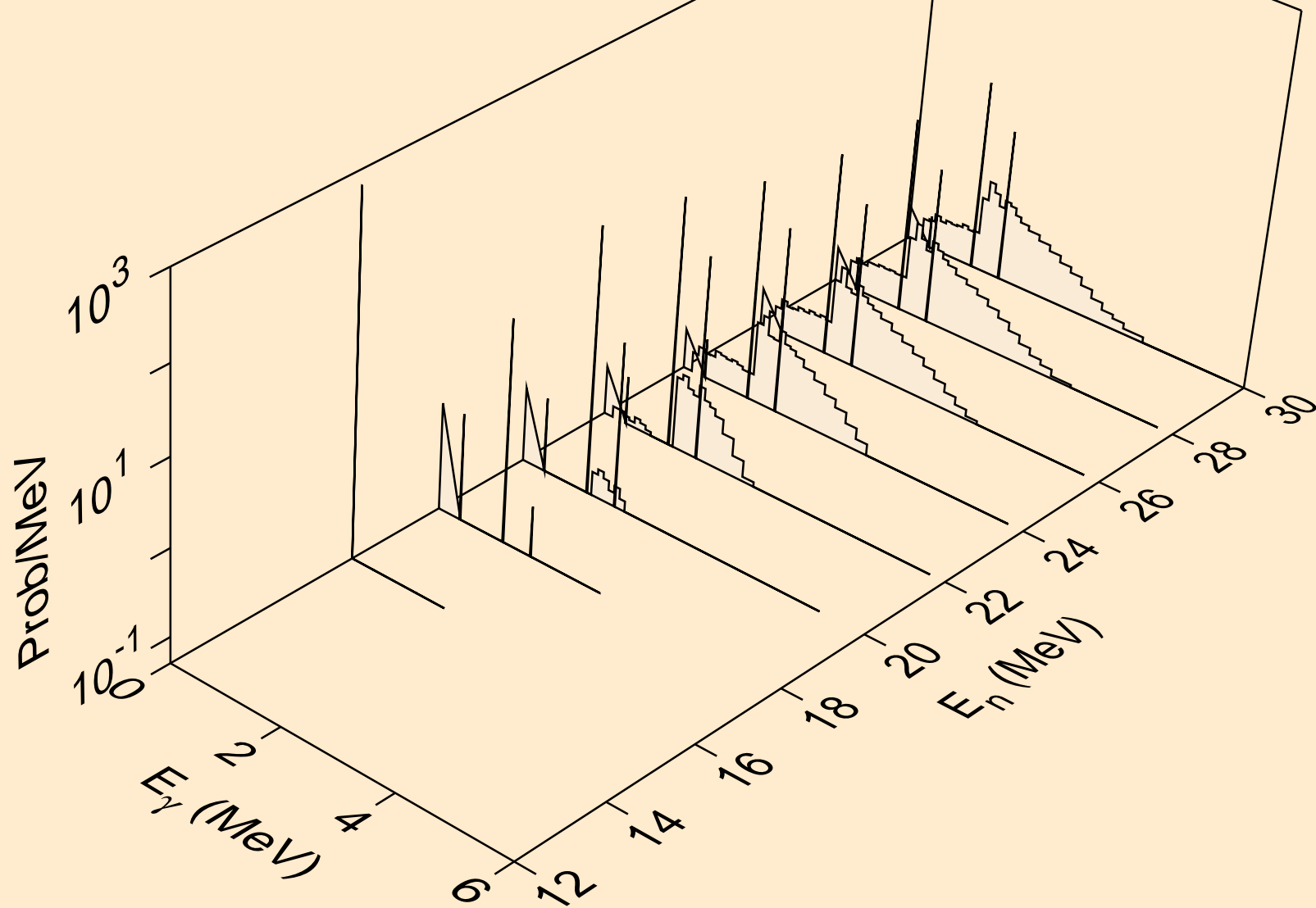
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p)



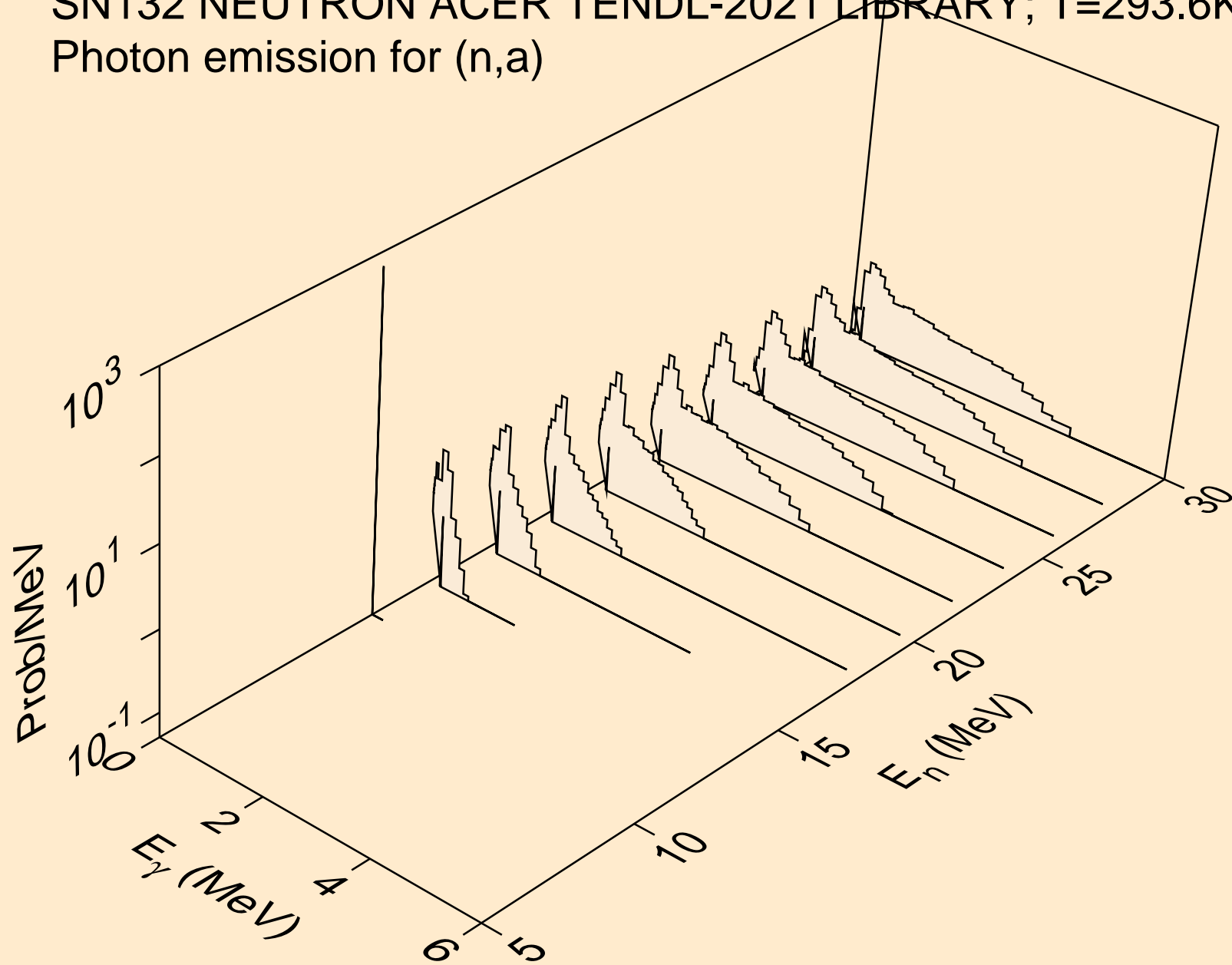
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,d)



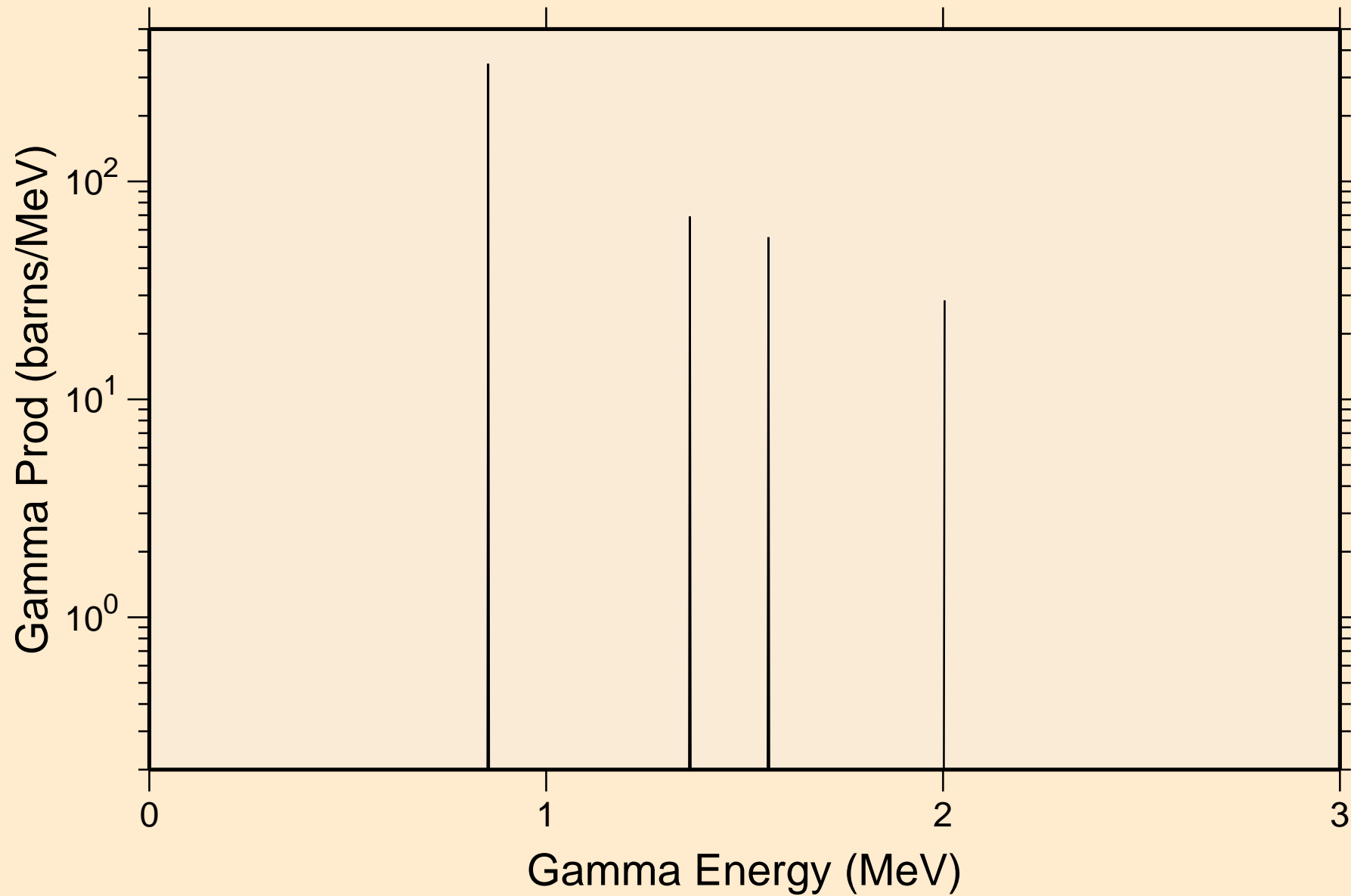
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,t)



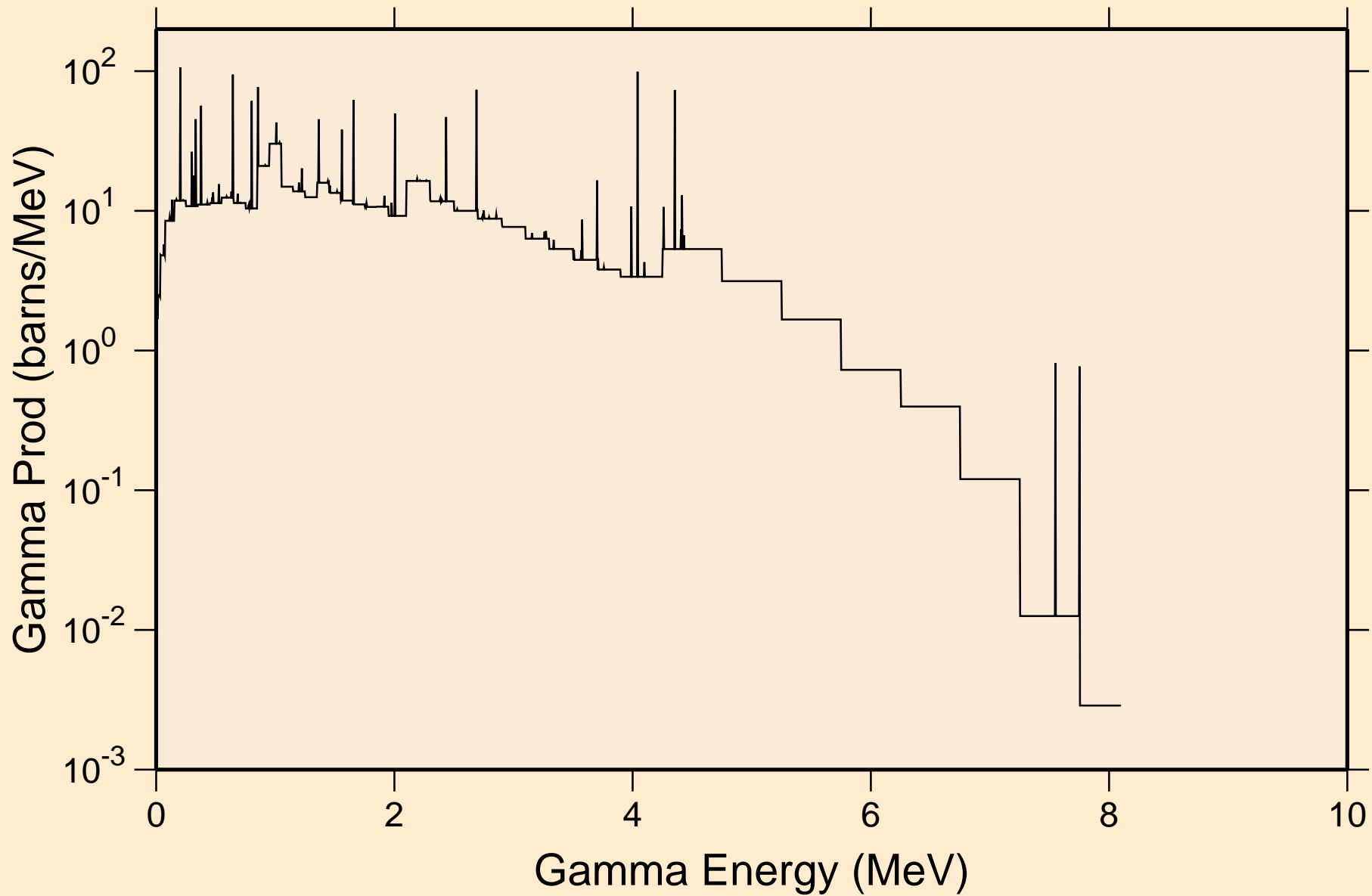
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,a)



SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum

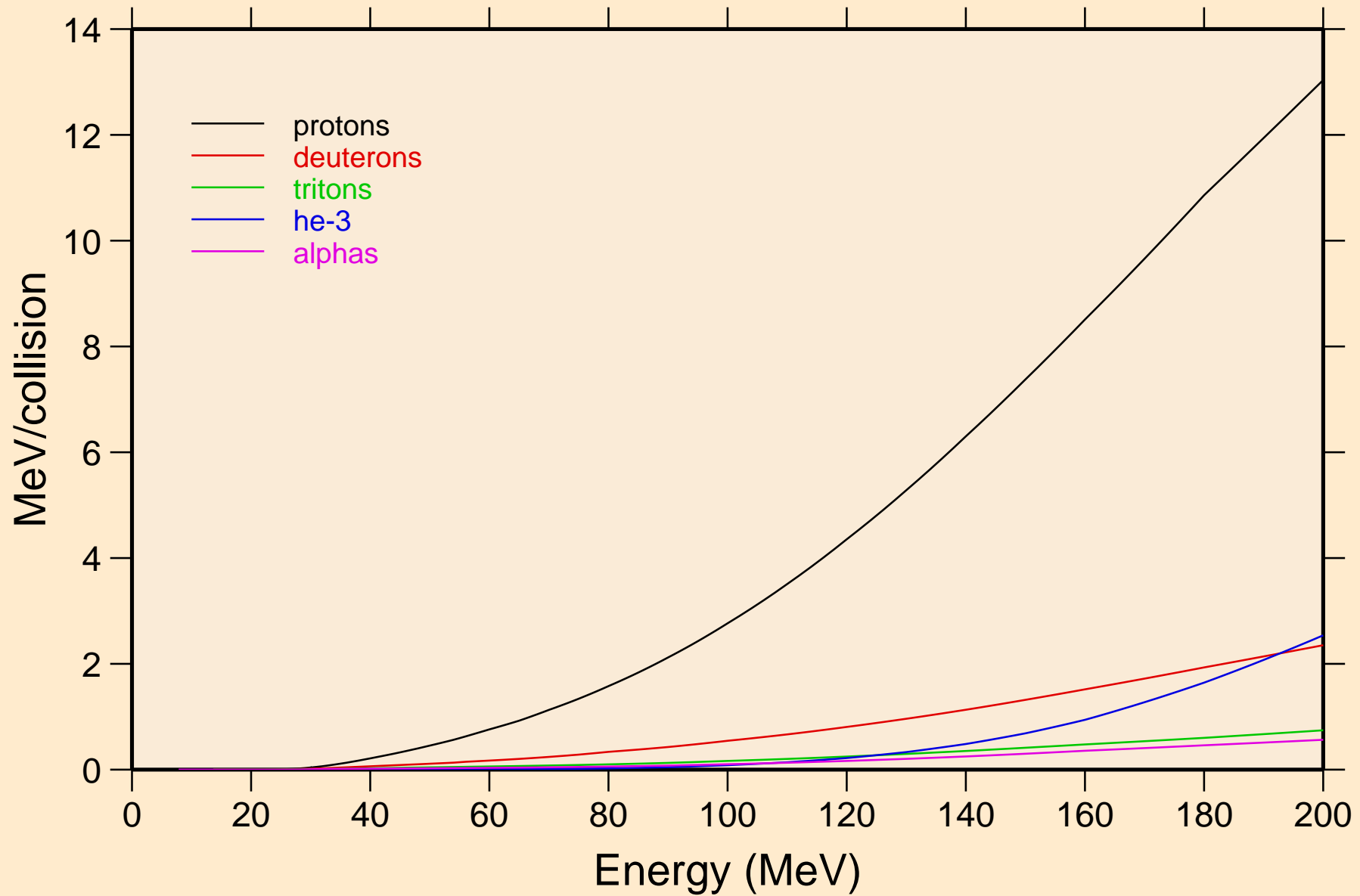


SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum

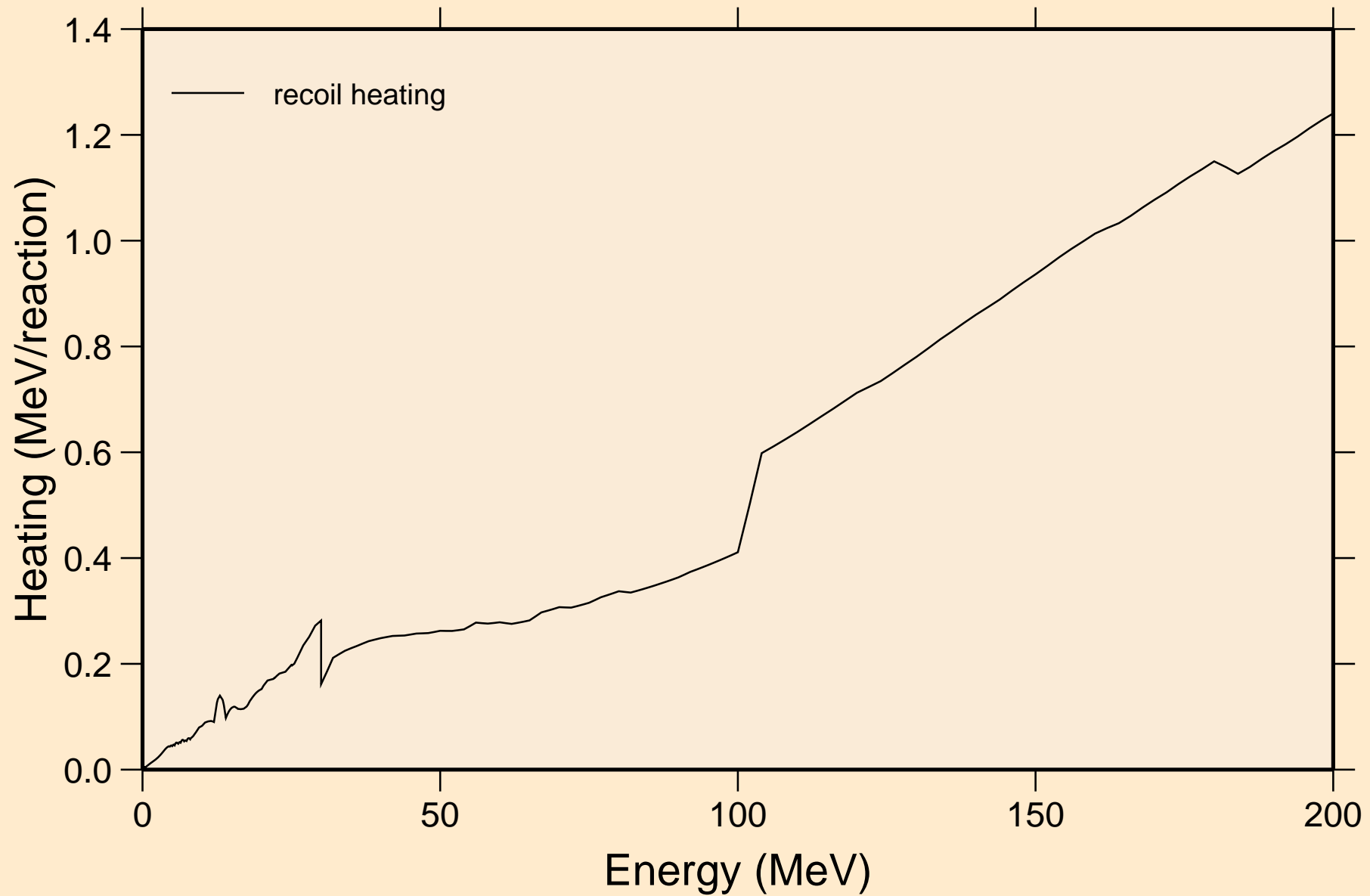


SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Particle heating contributions

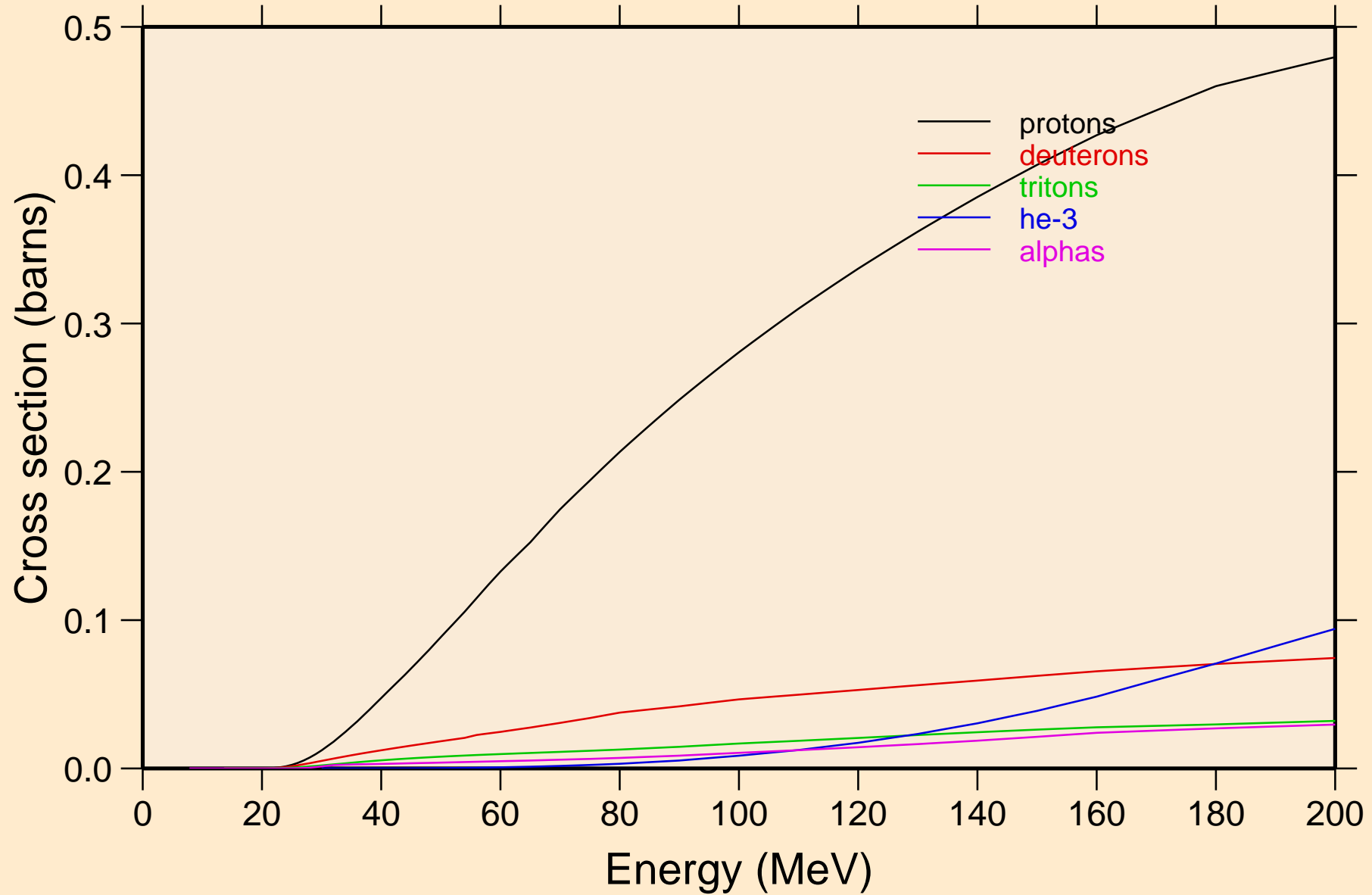


SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Recoil Heating

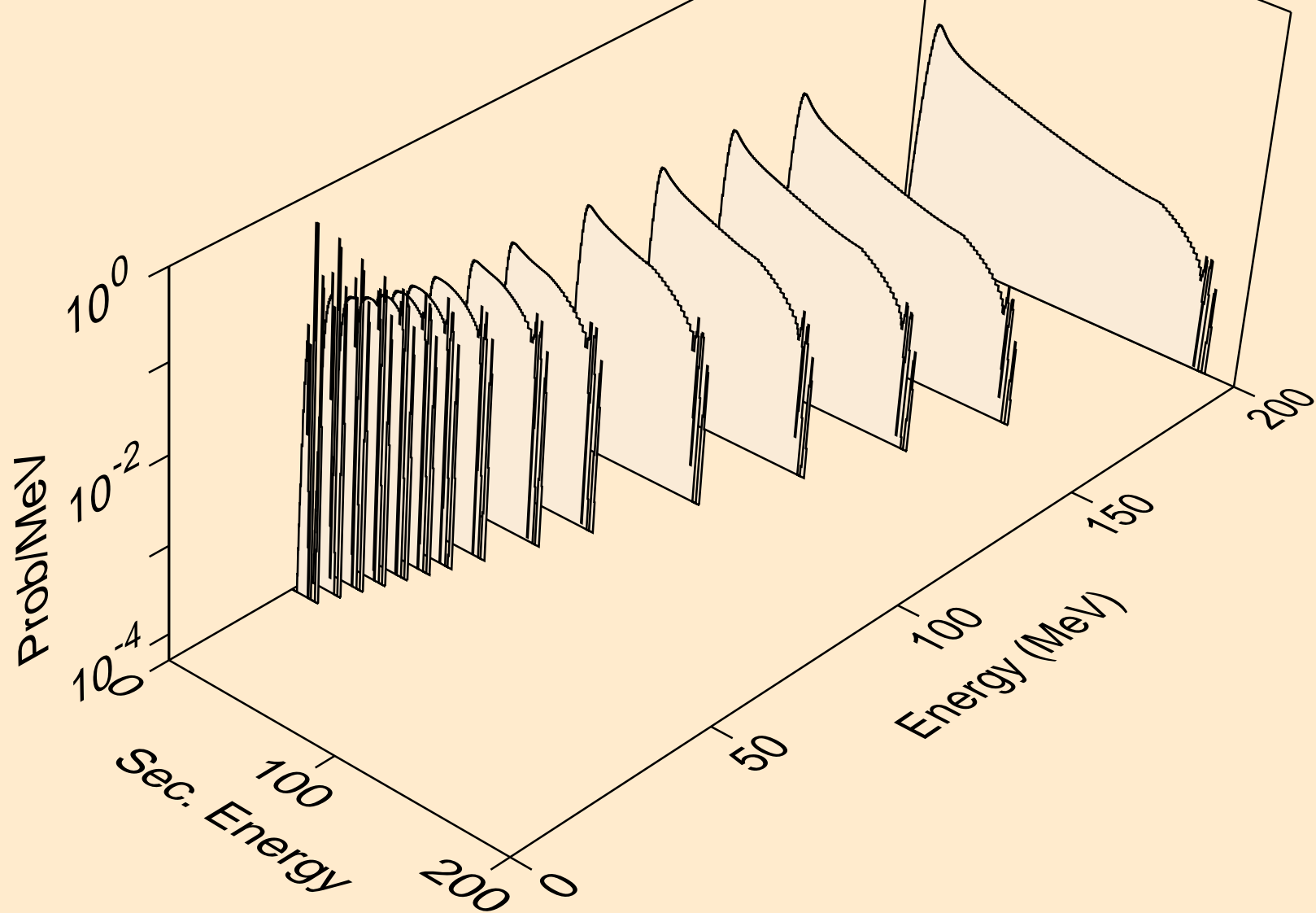


SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

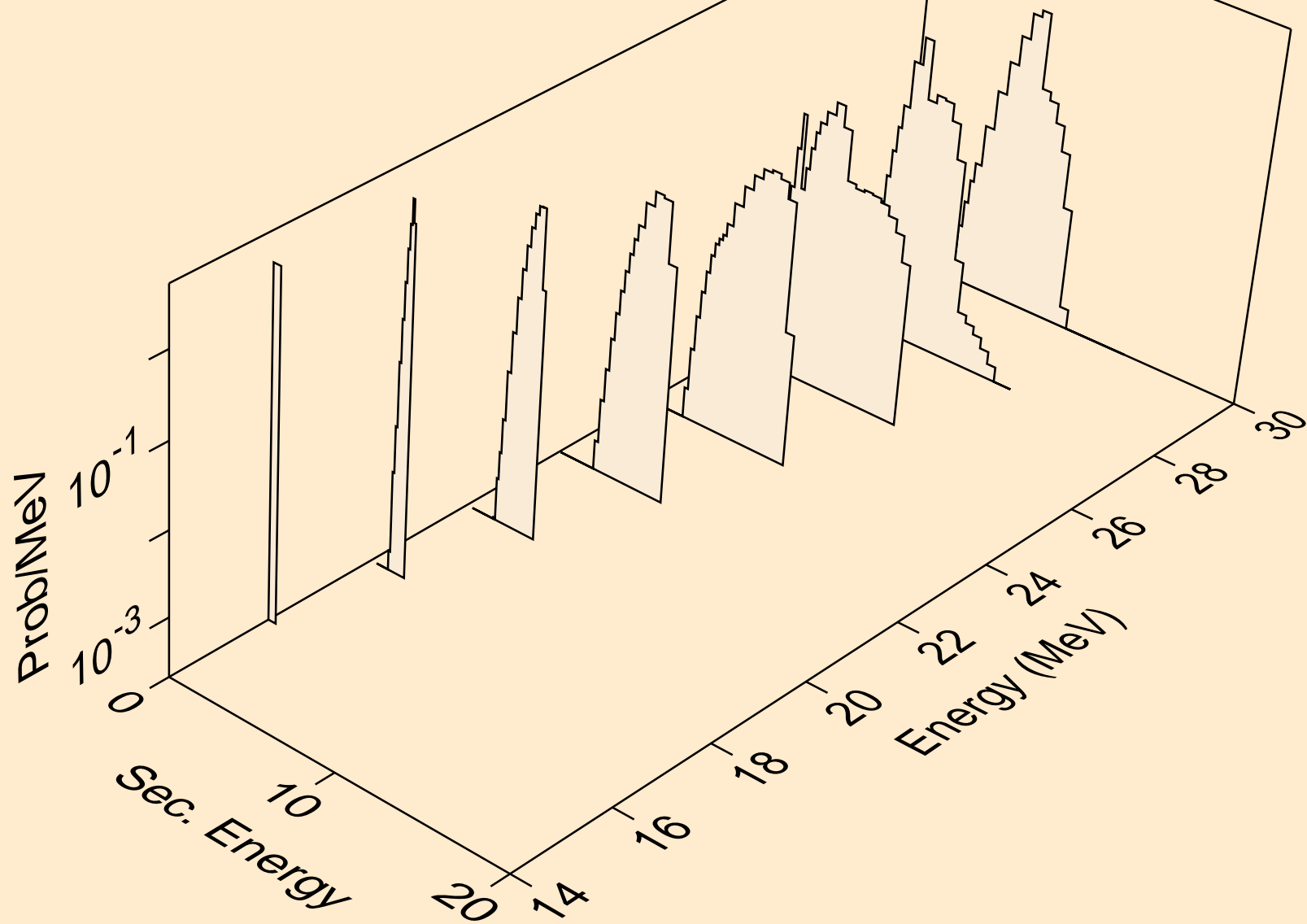
Particle production cross sections



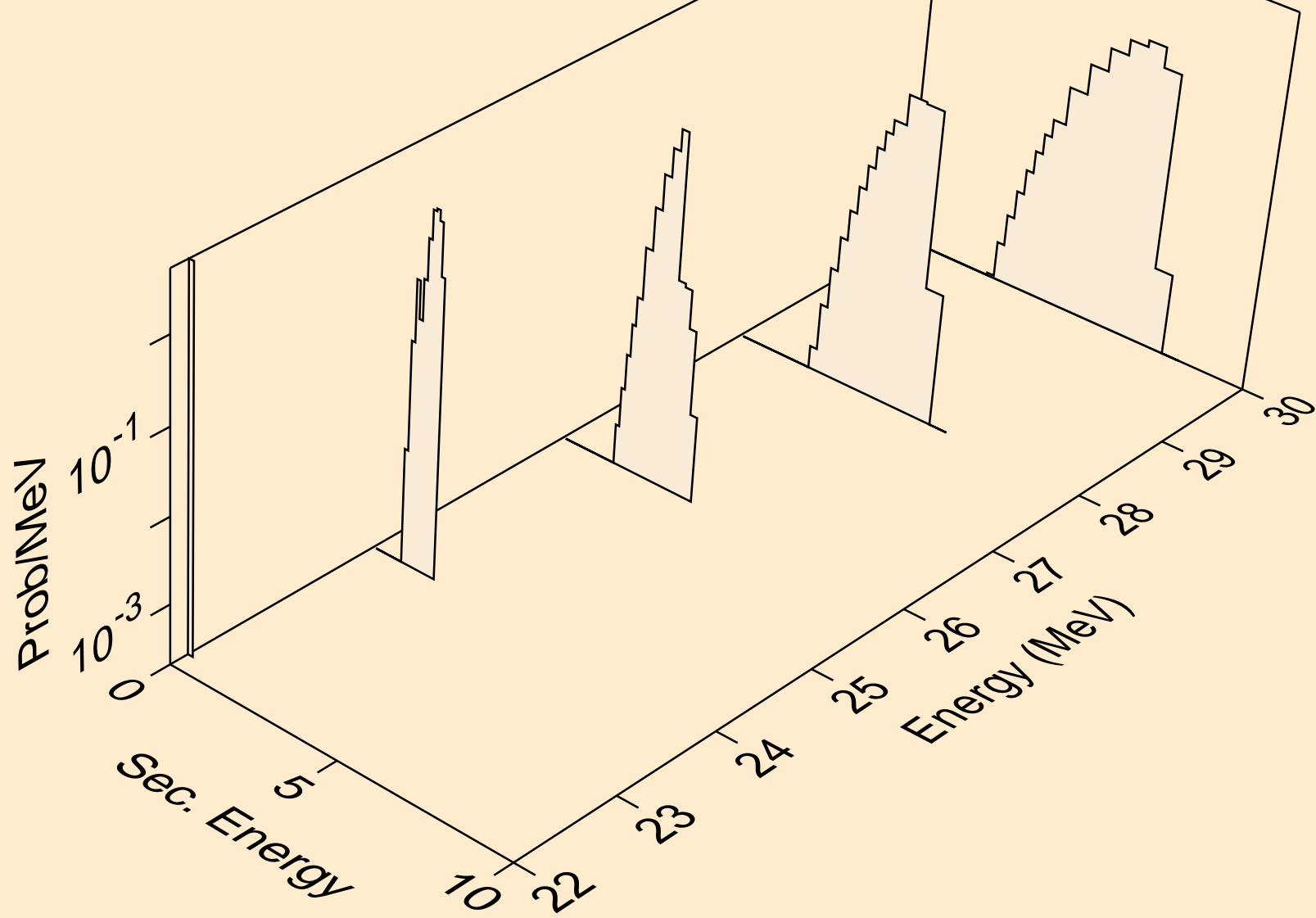
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



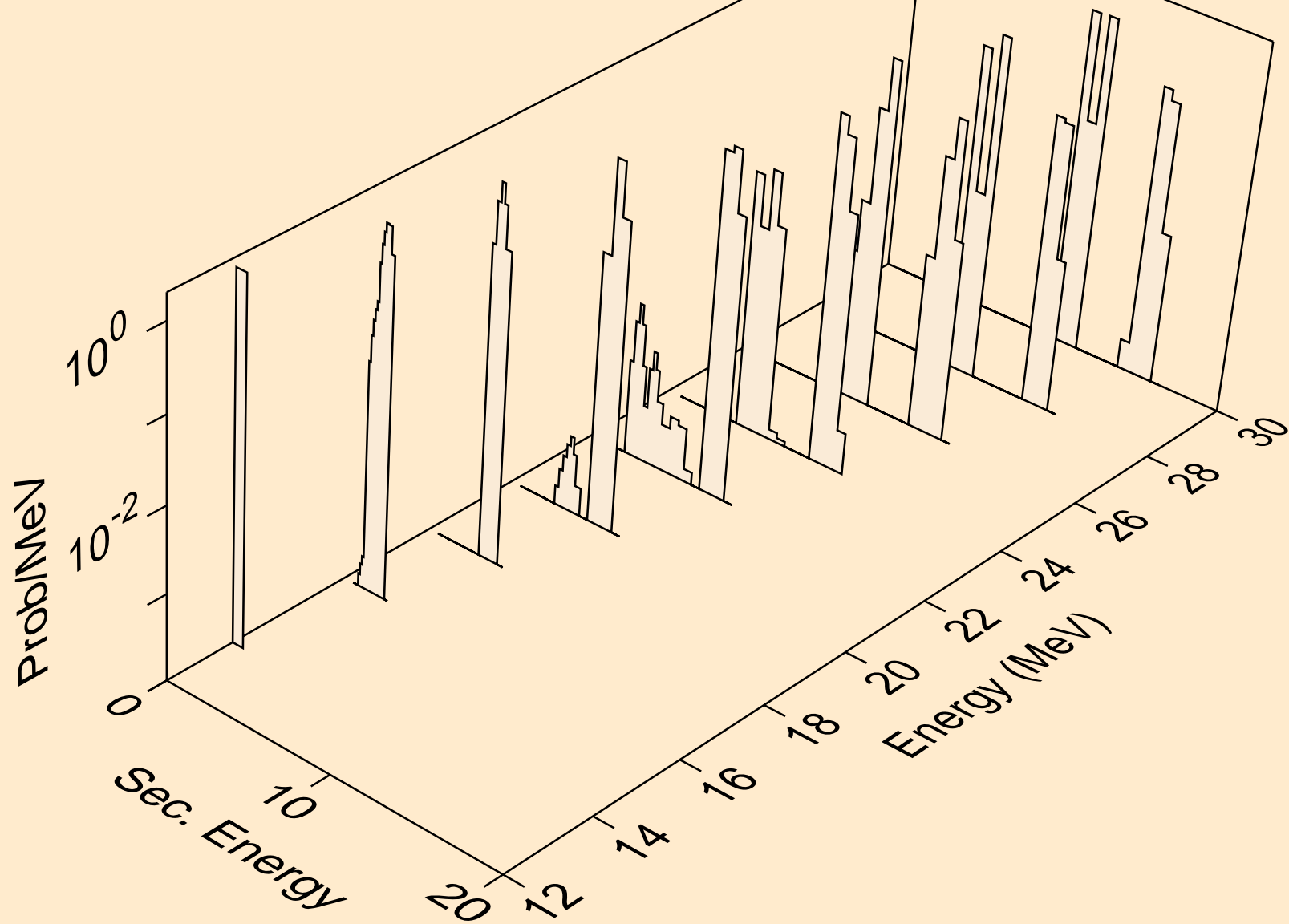
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,n*)p



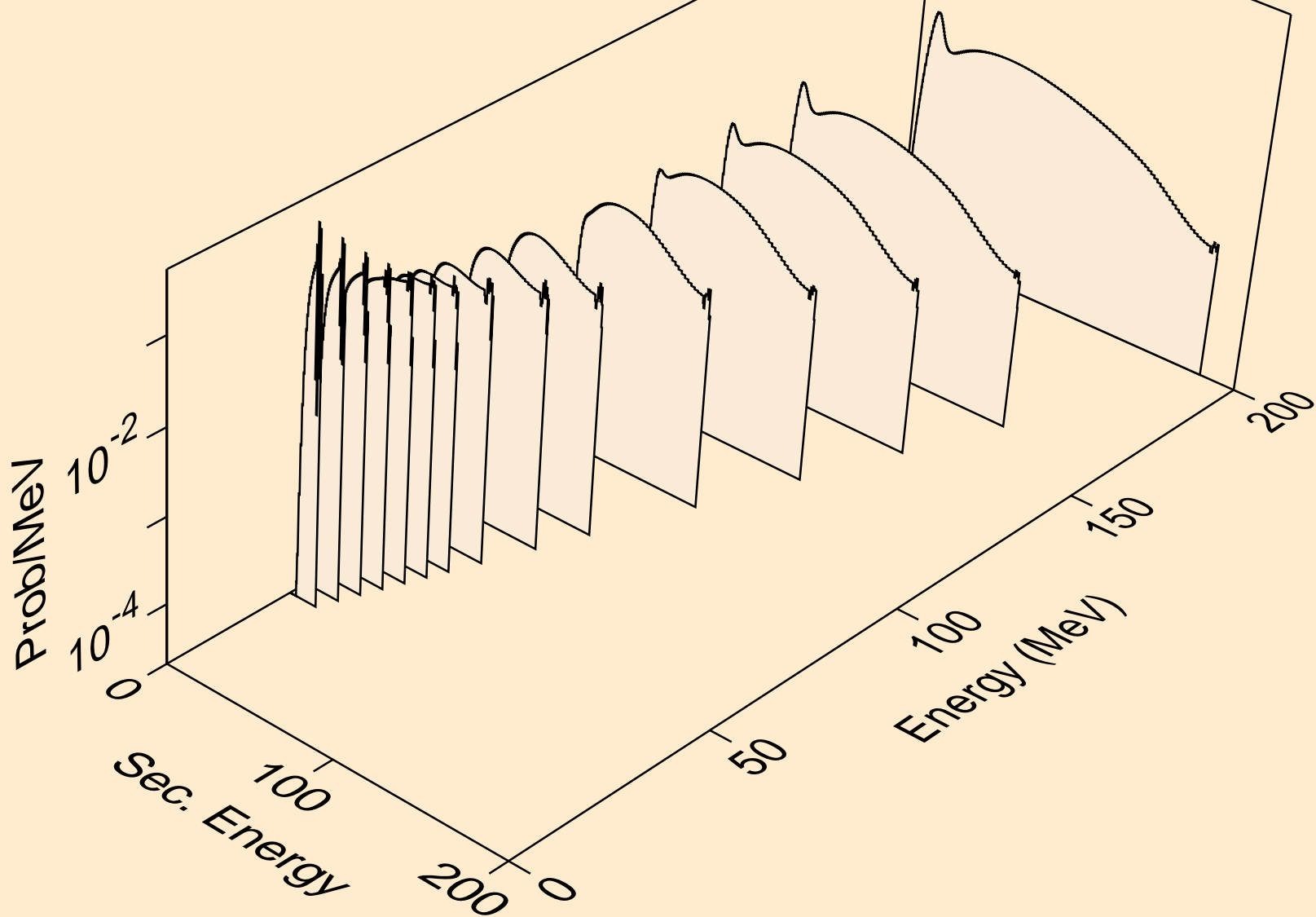
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



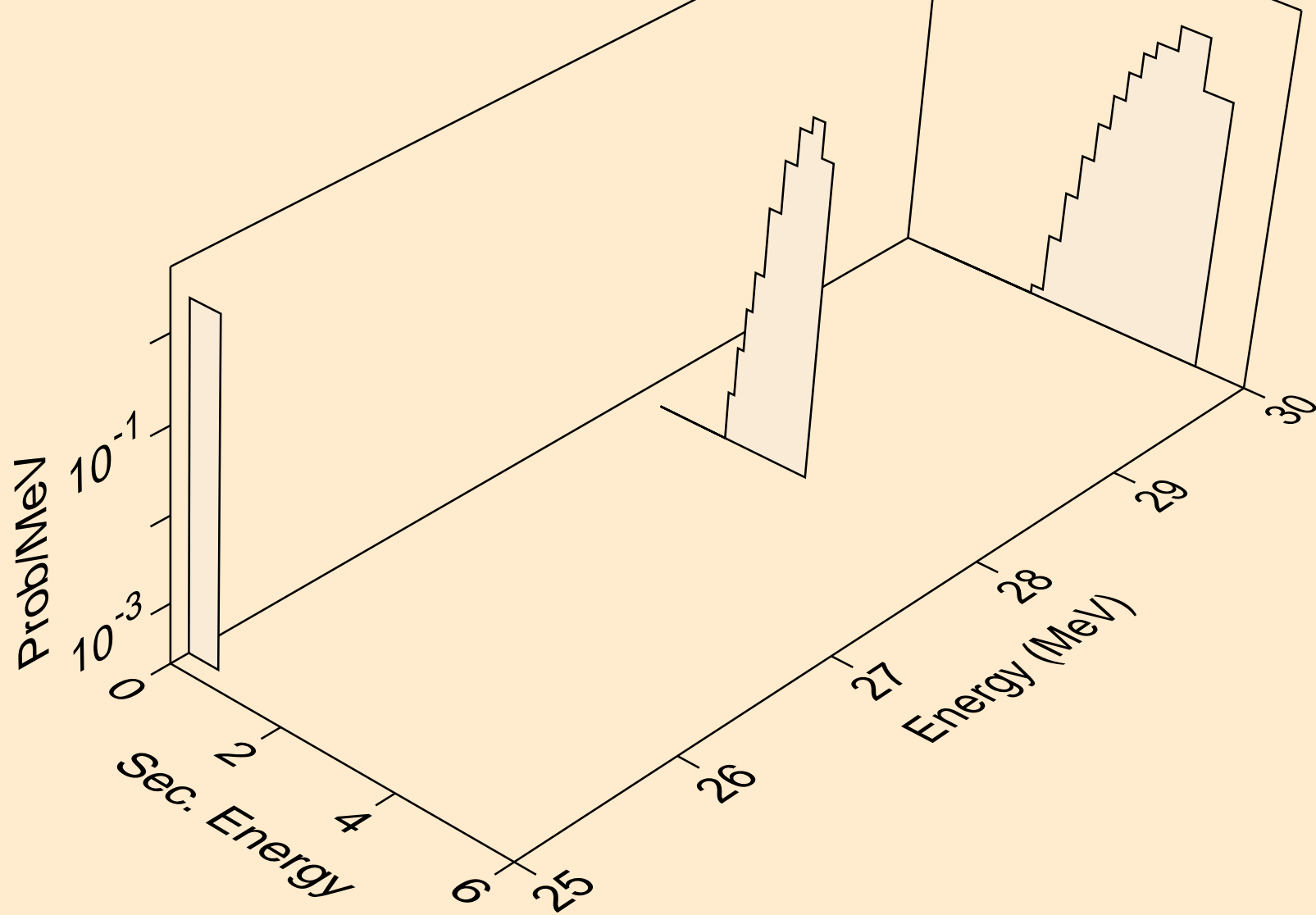
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



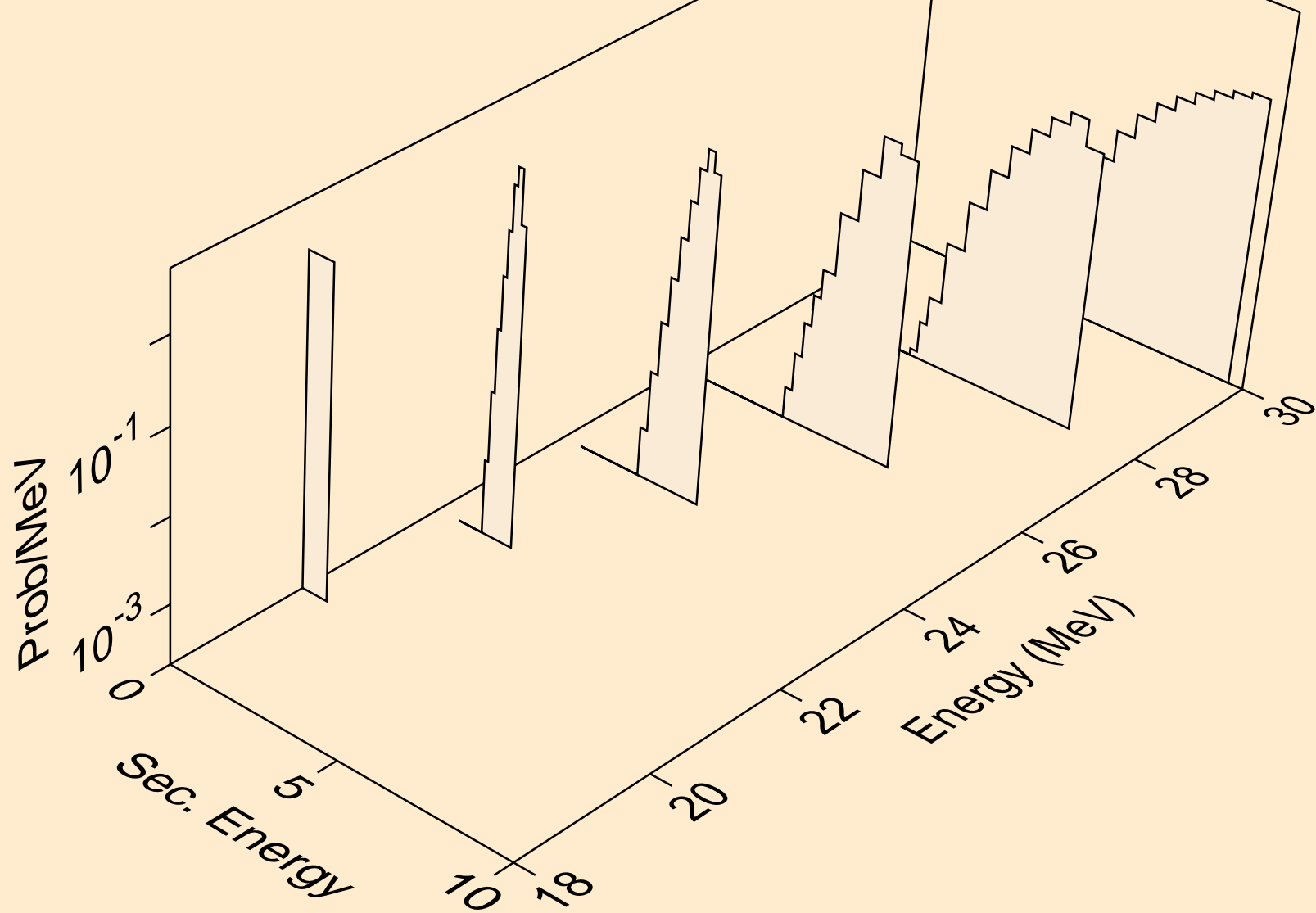
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,x)



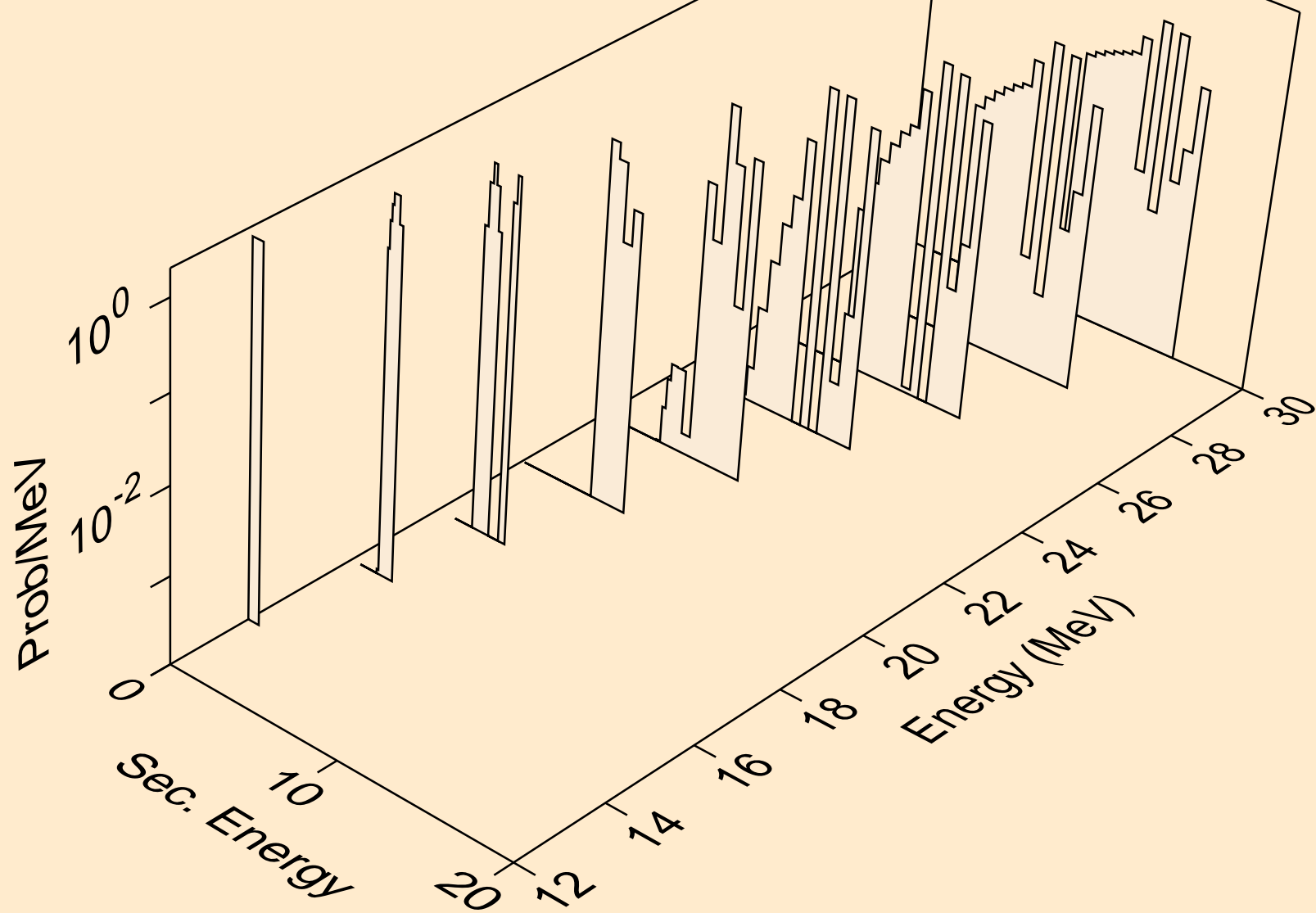
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,2nd)



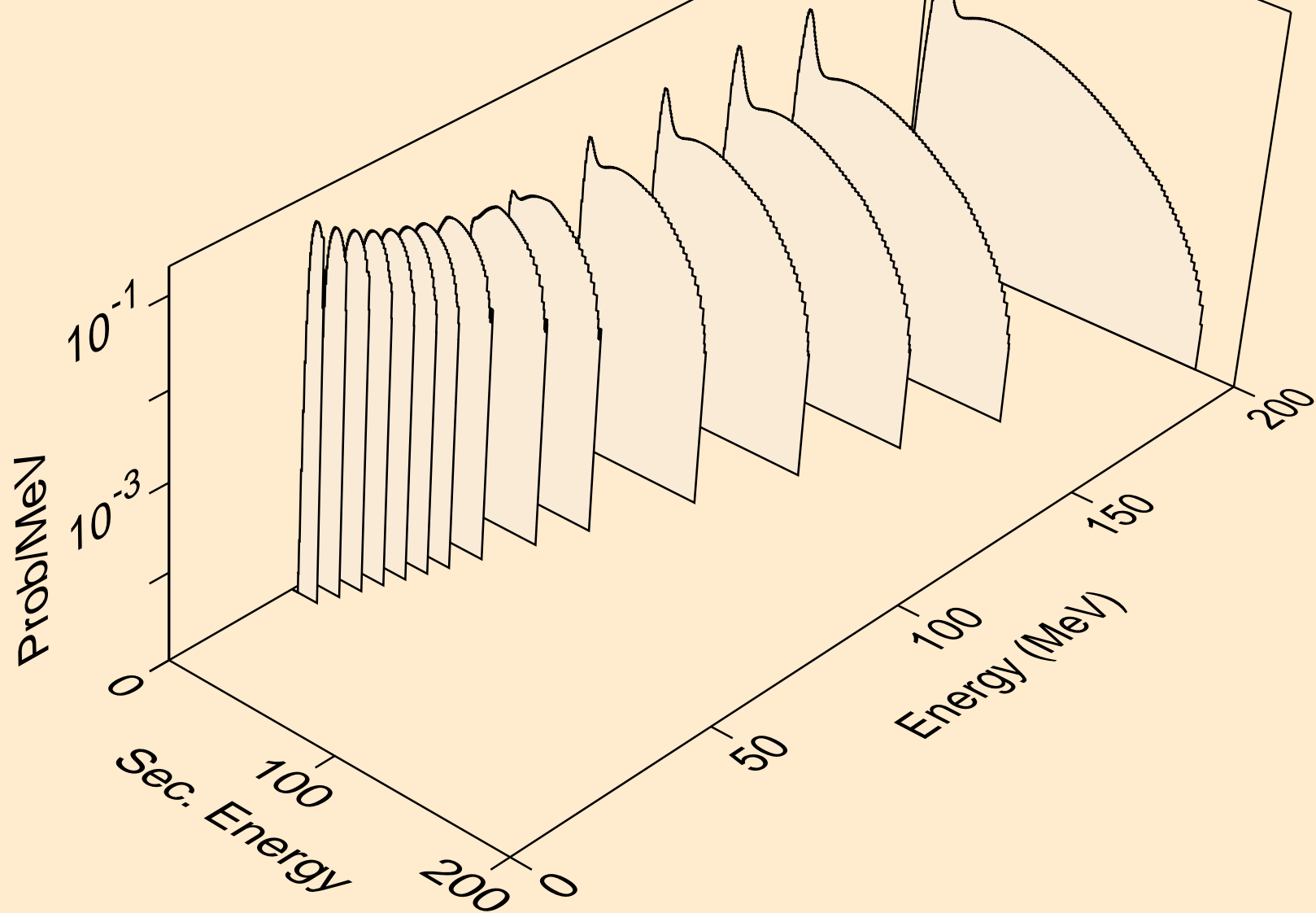
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,n*)d



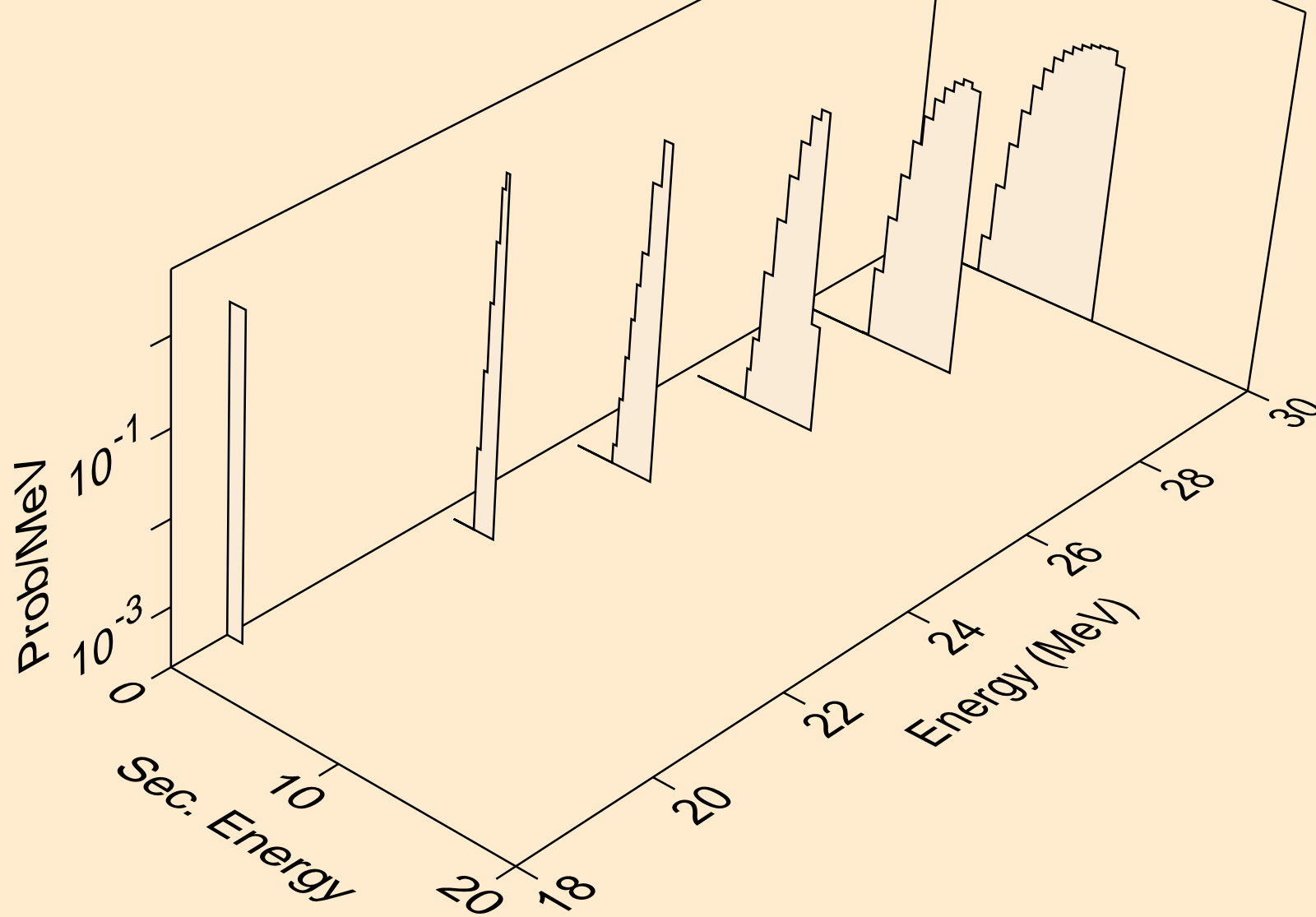
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,d)



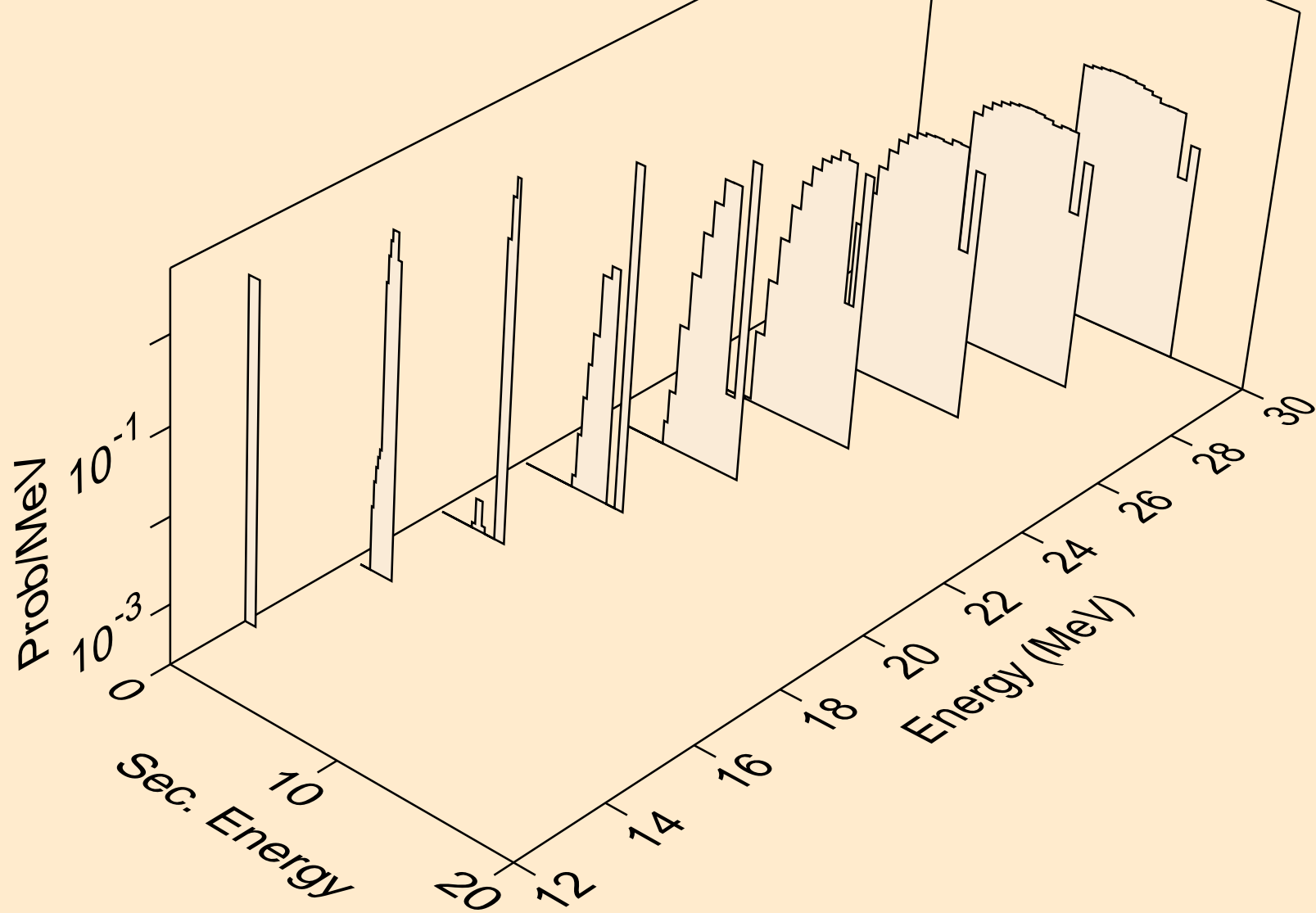
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,x)



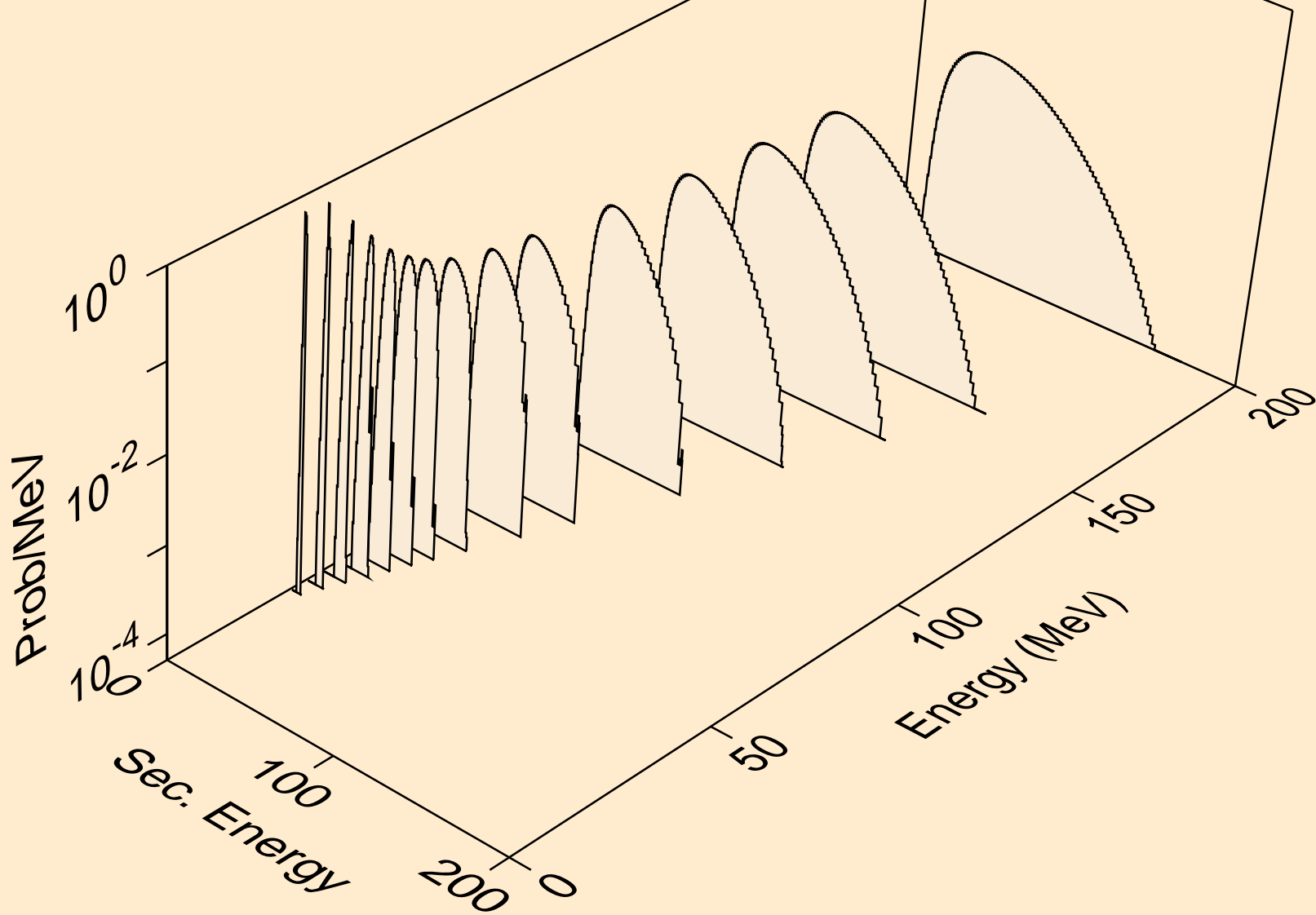
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



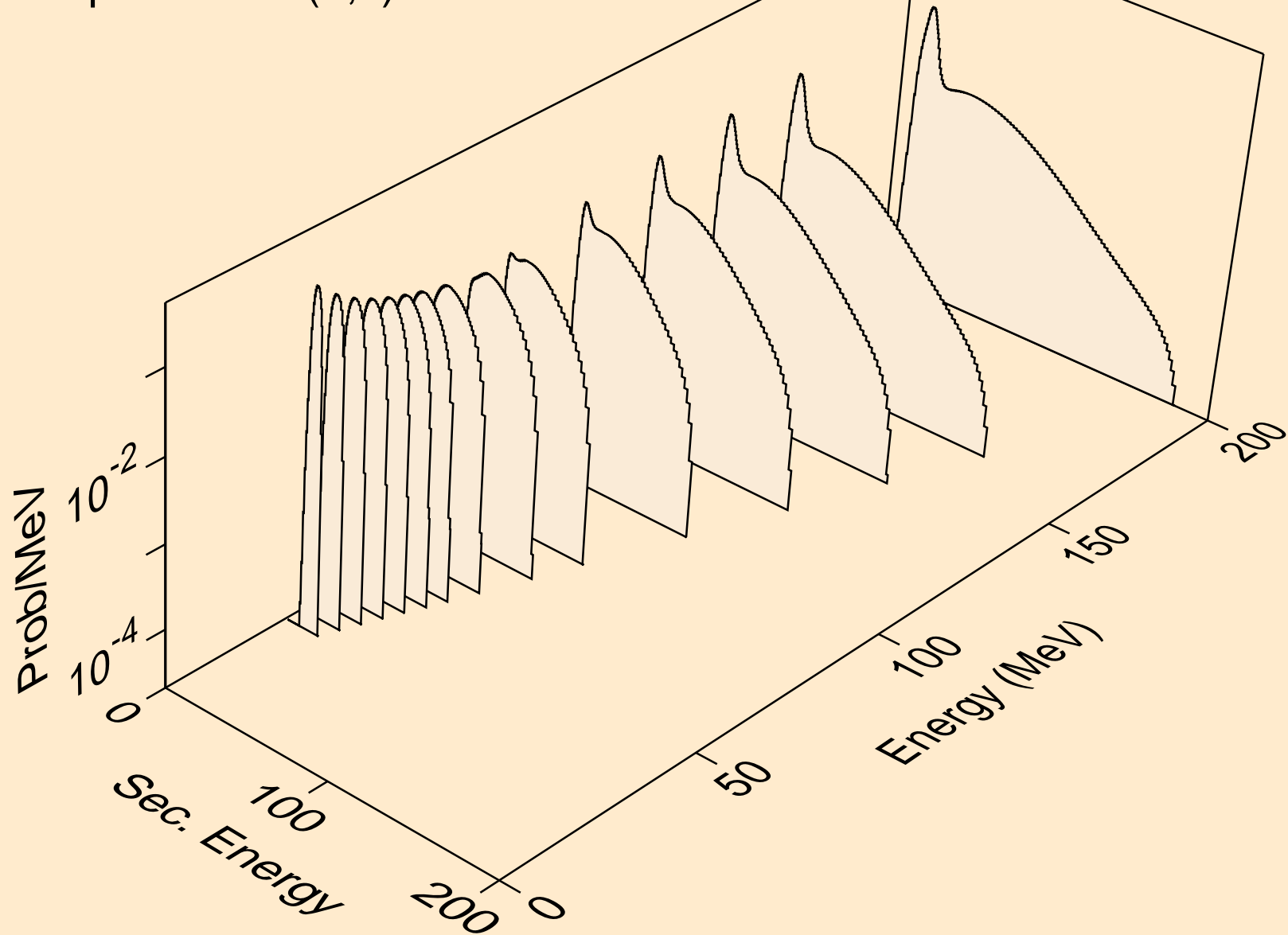
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,t)



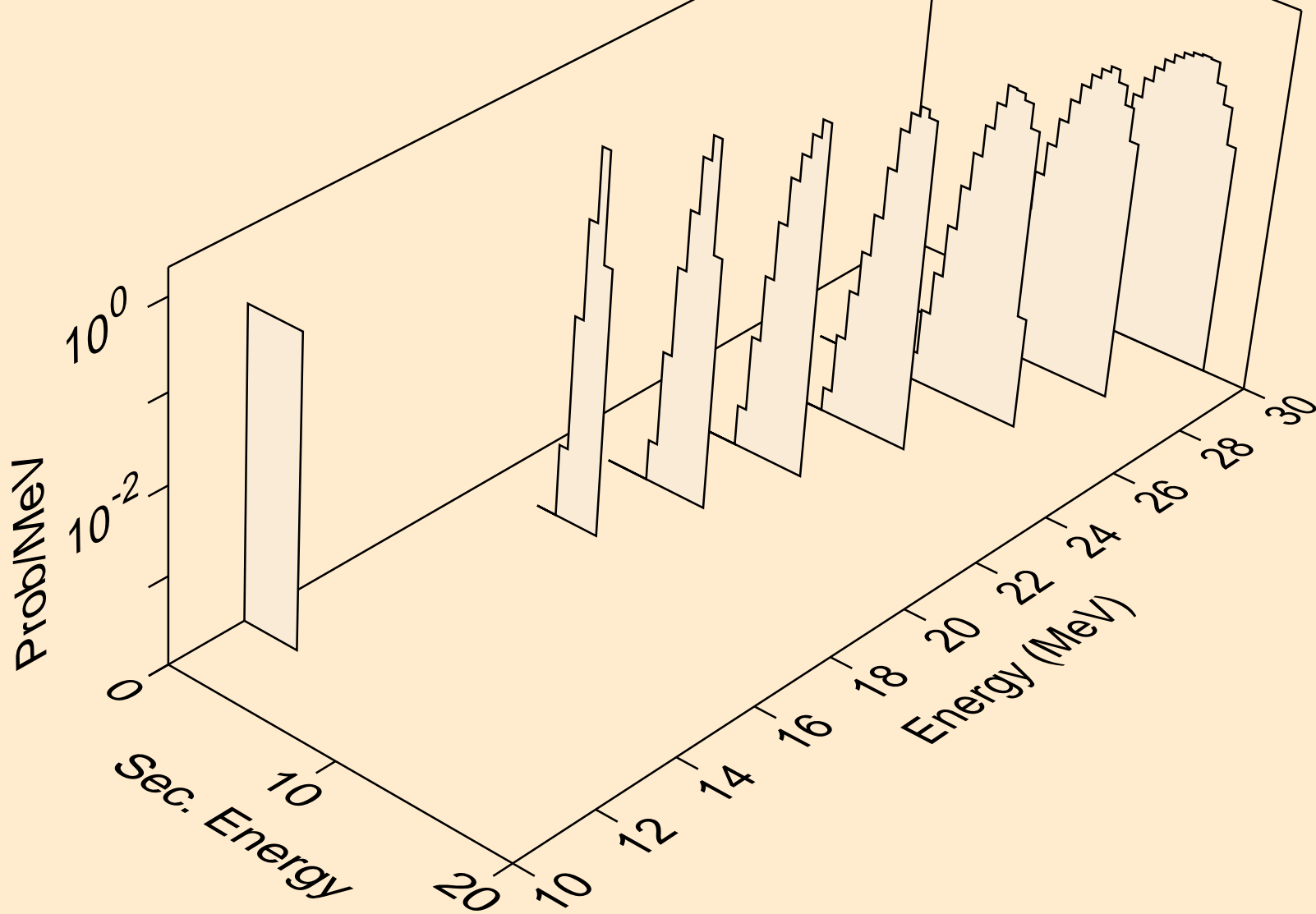
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,x)



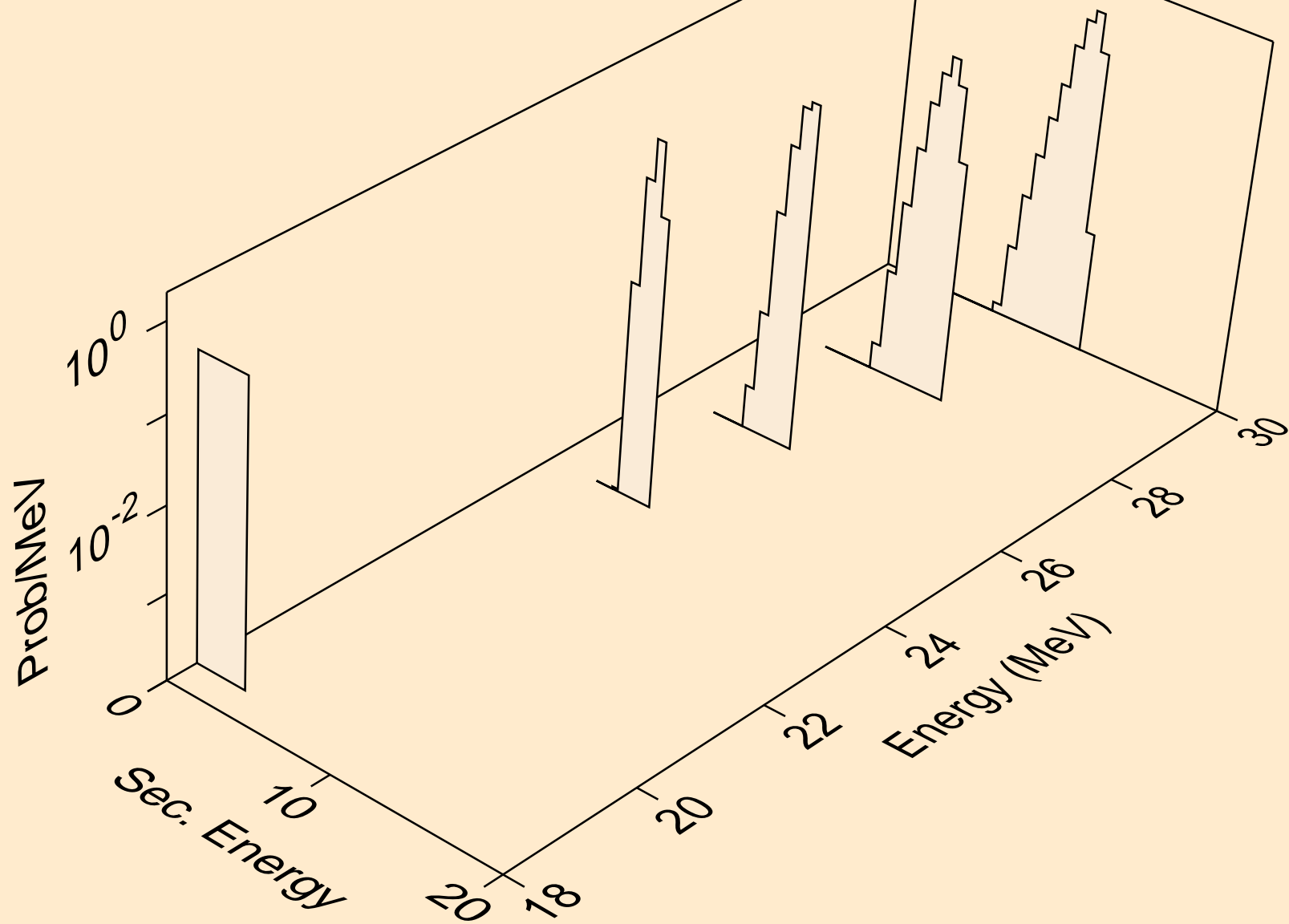
SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



SN132 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)

