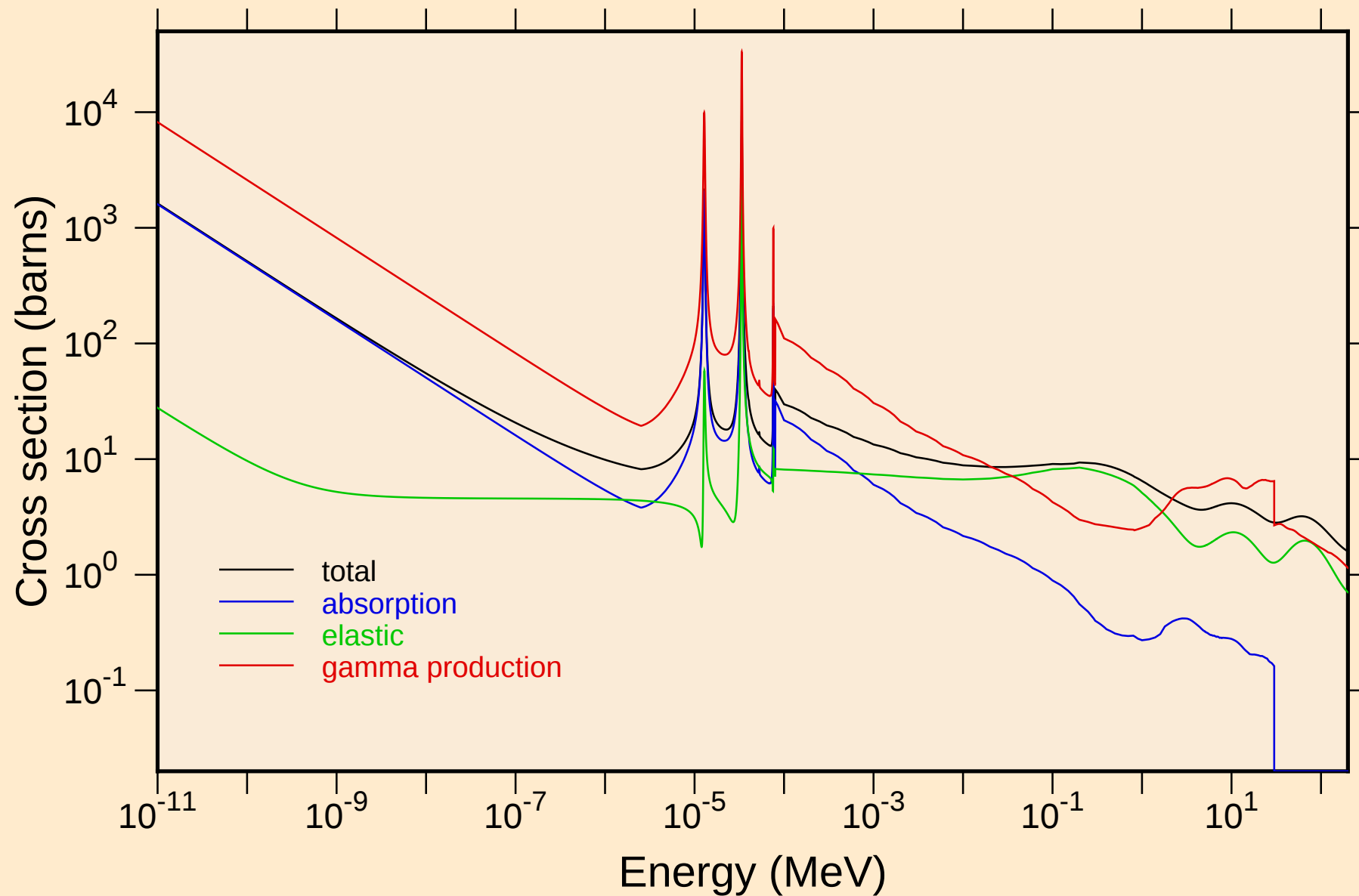
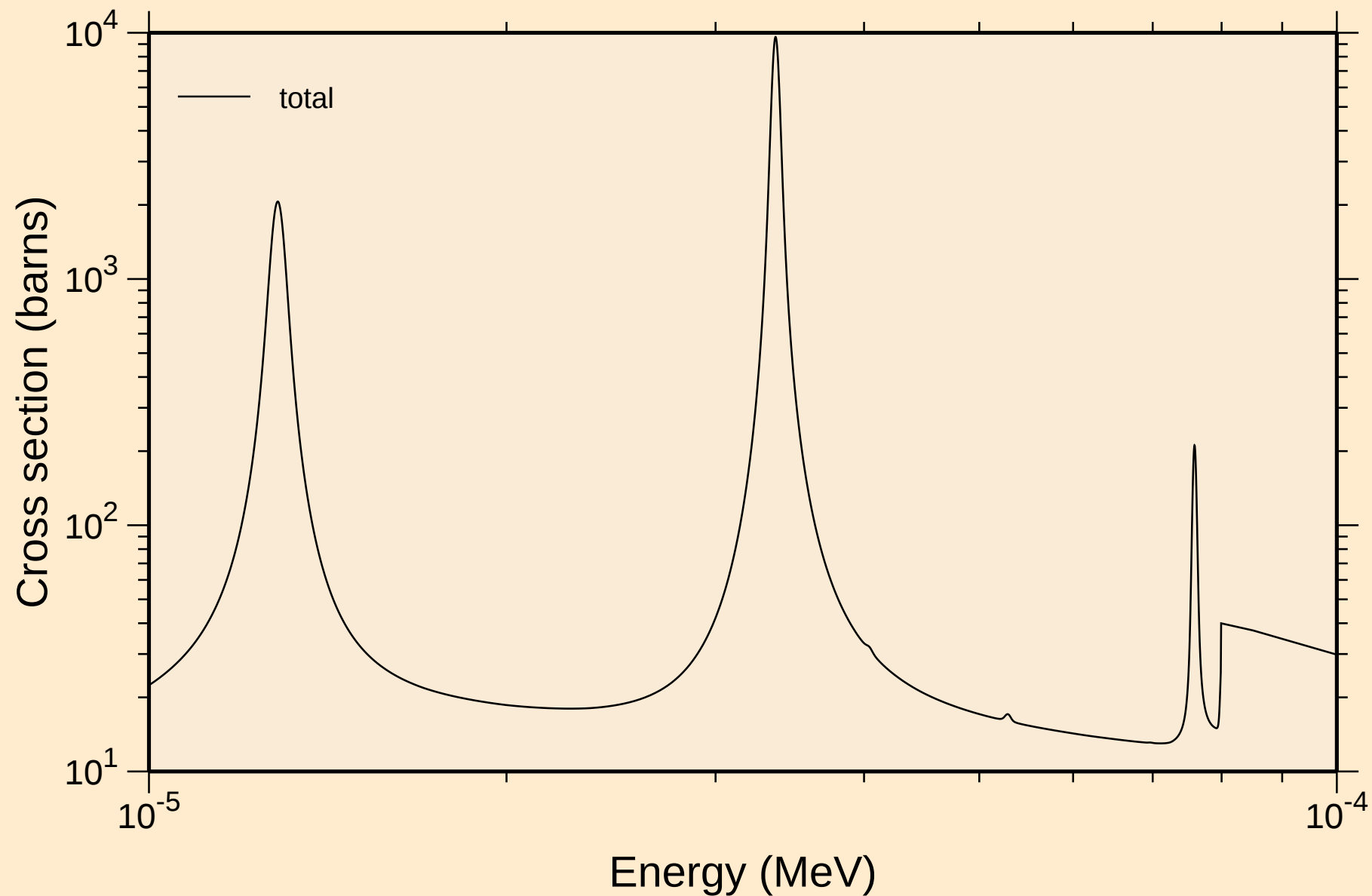


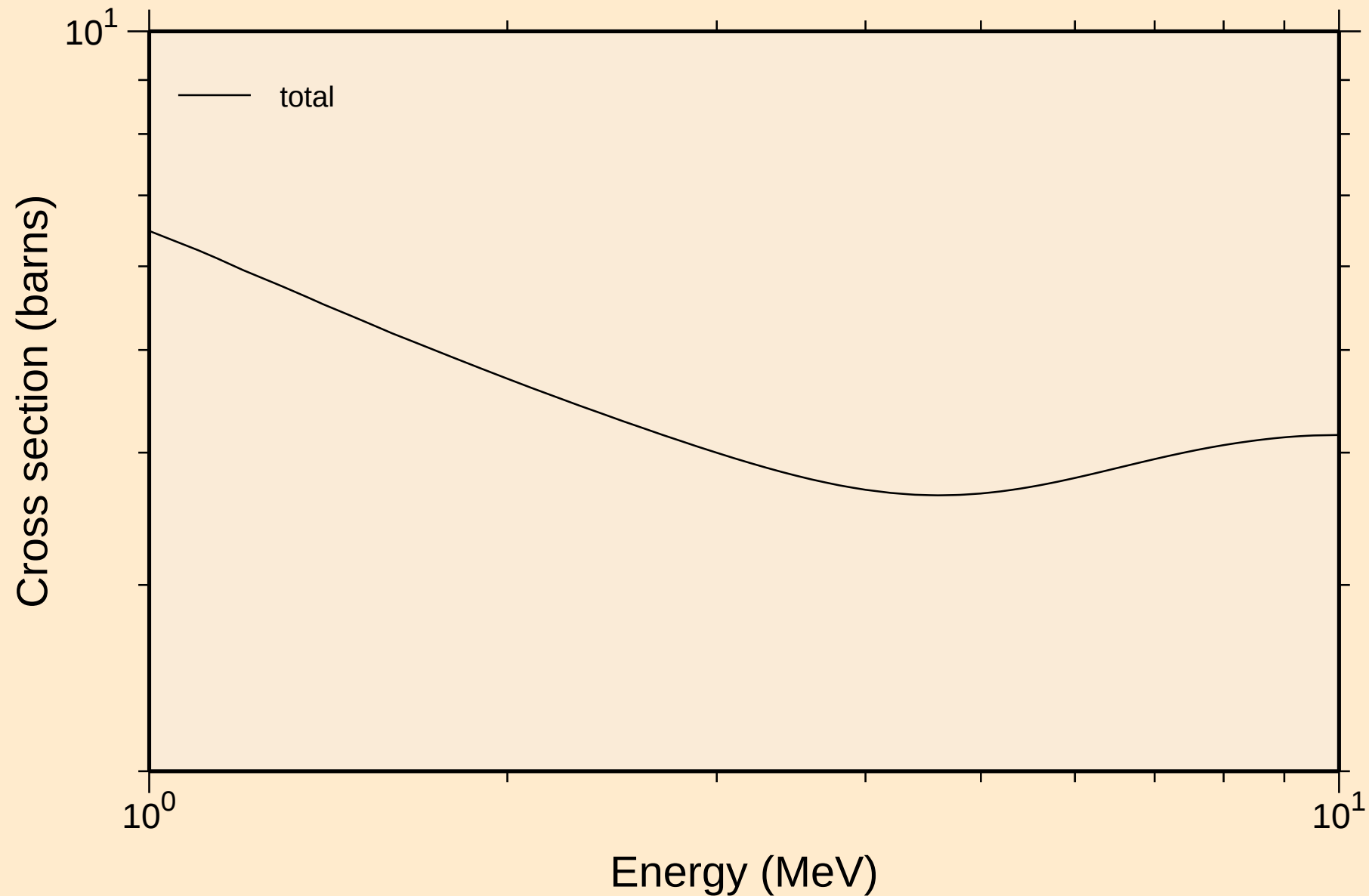
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



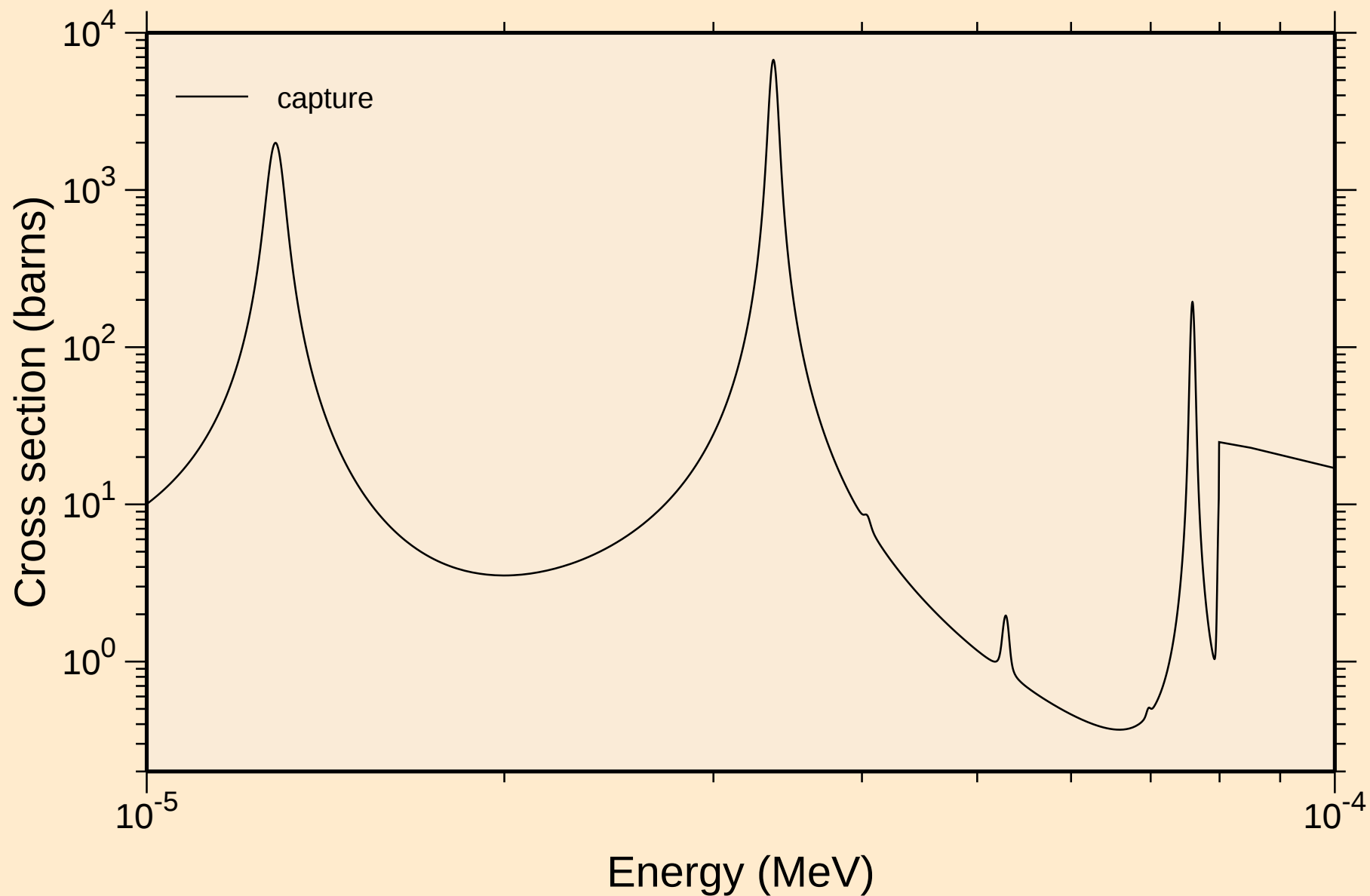
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



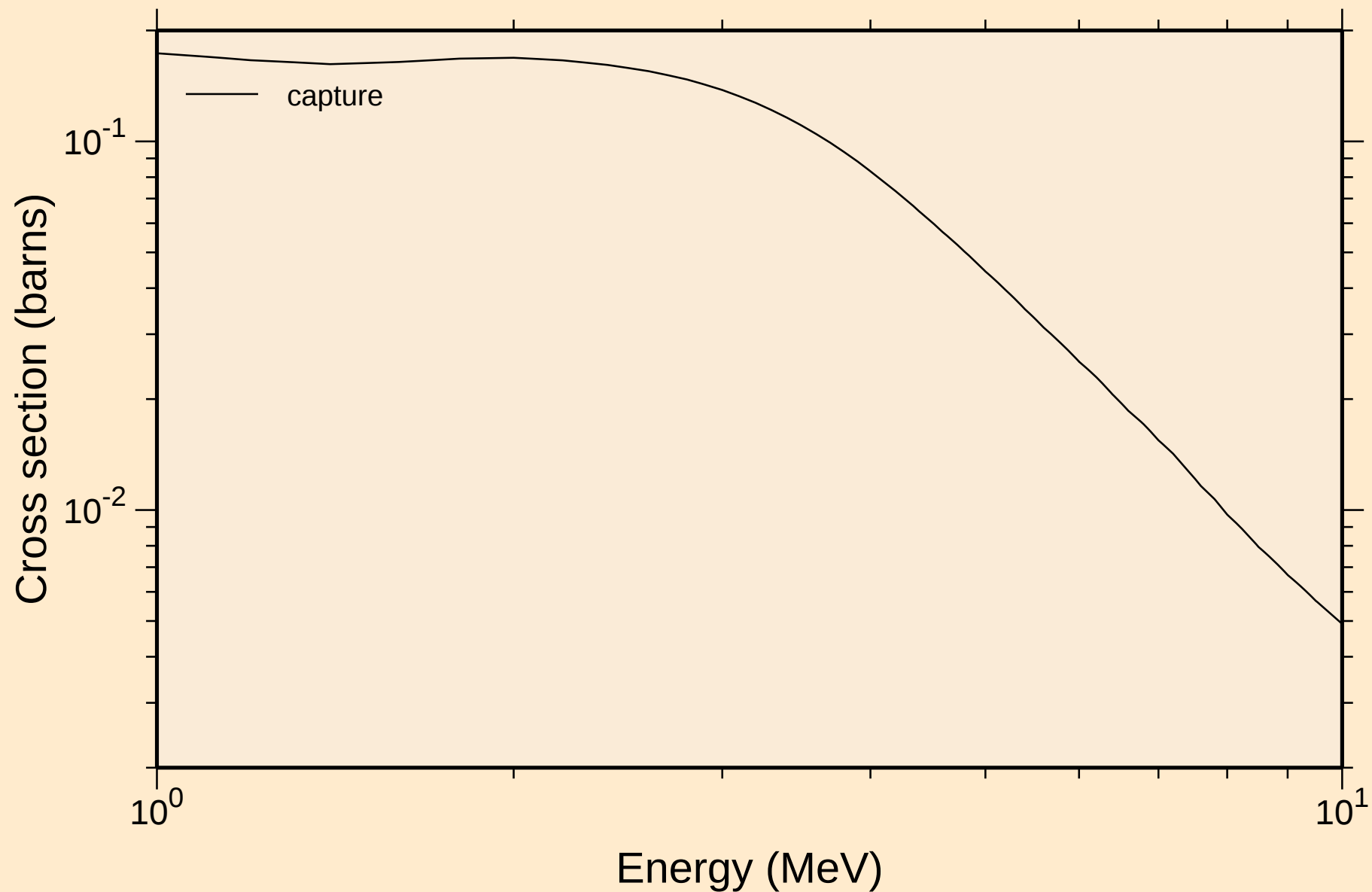
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

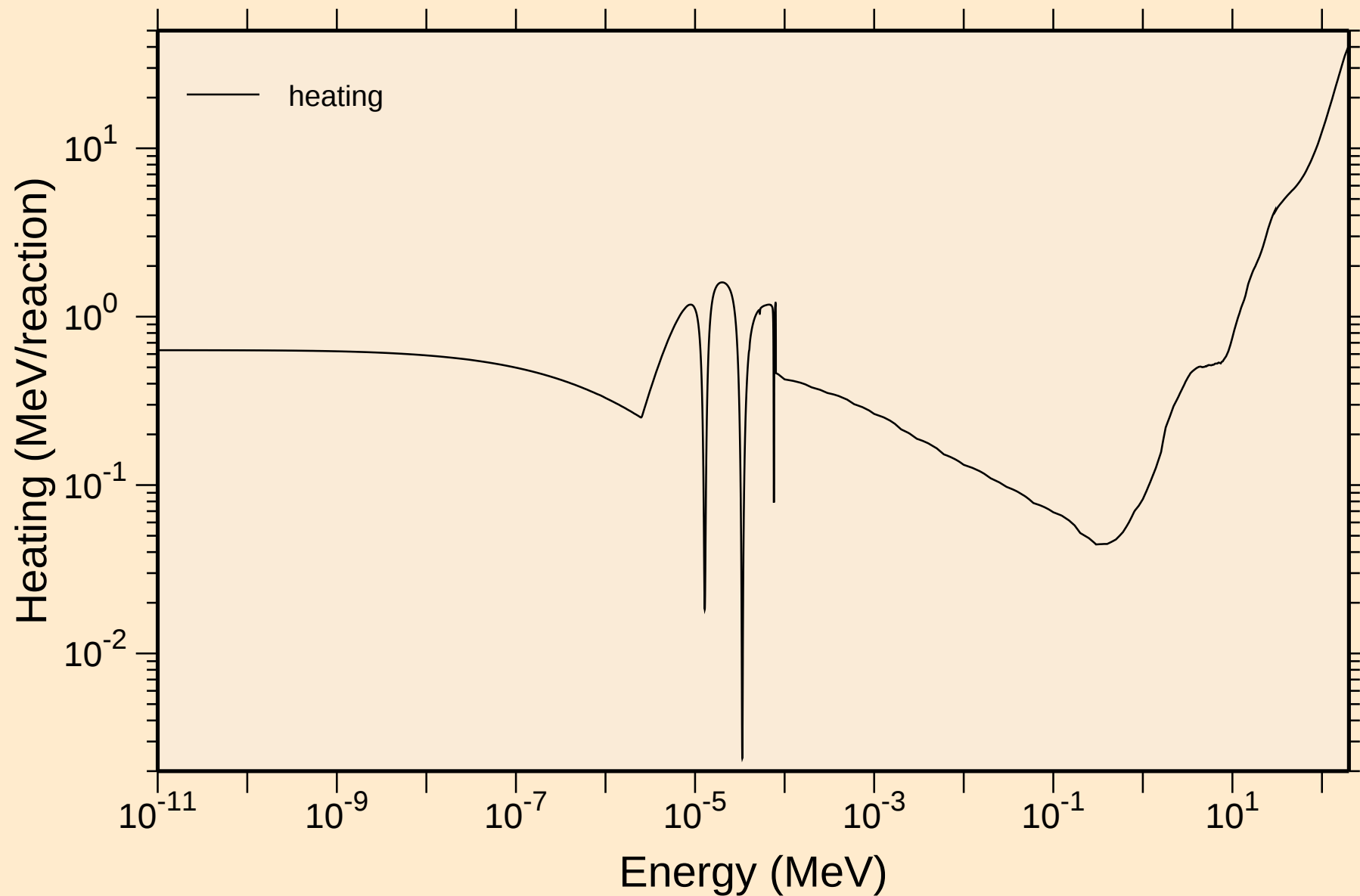


NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



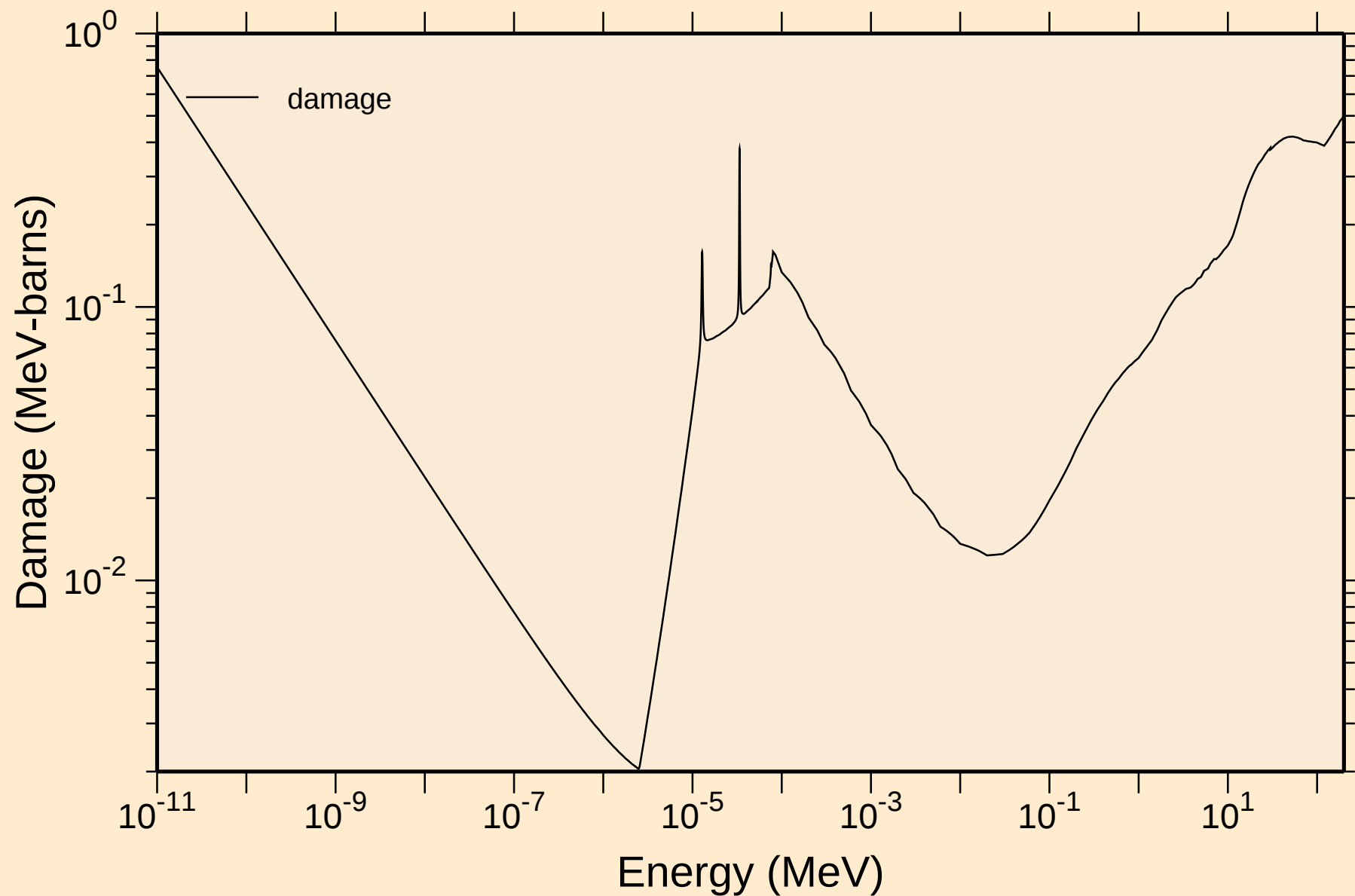
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

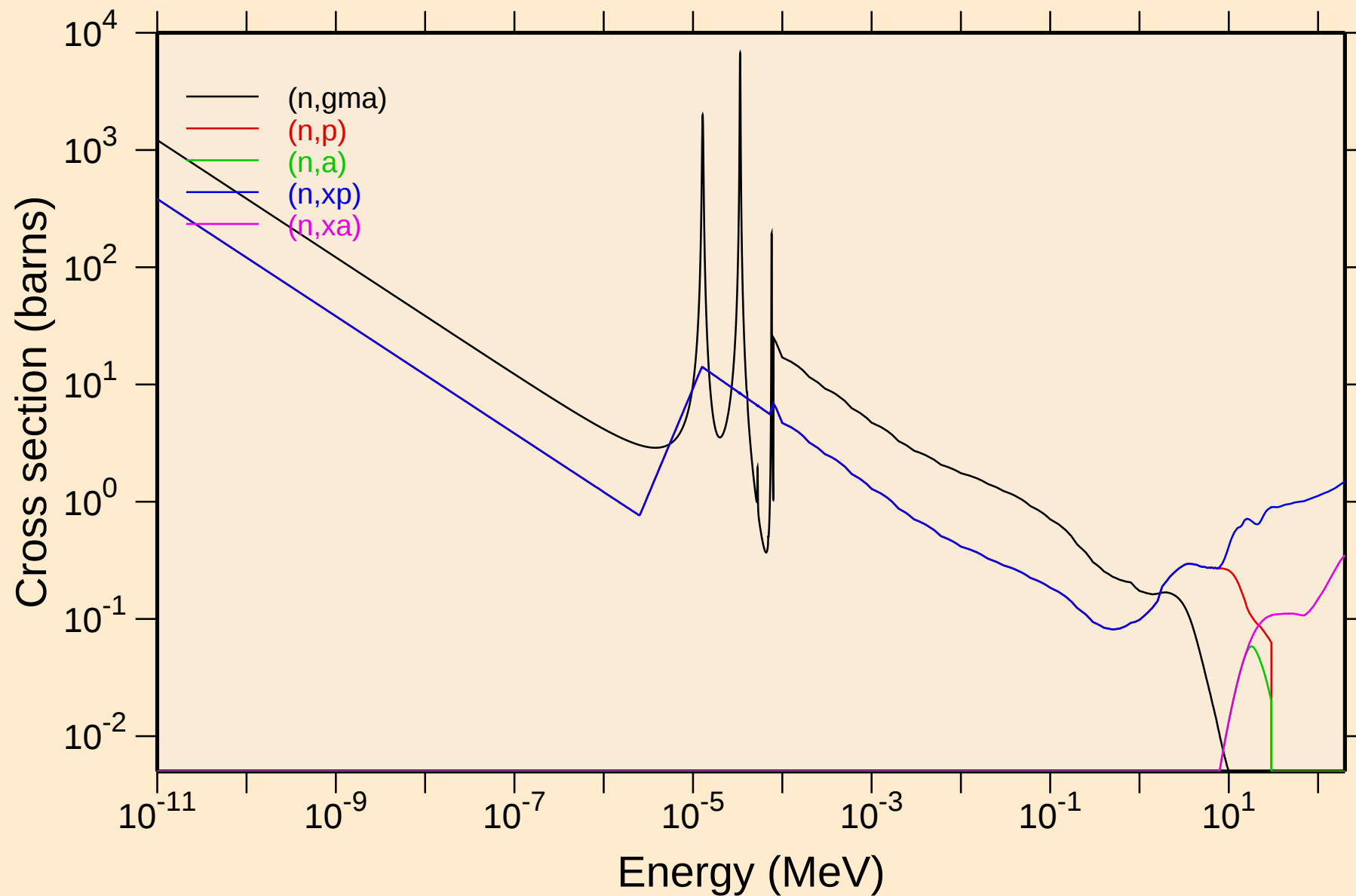


NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

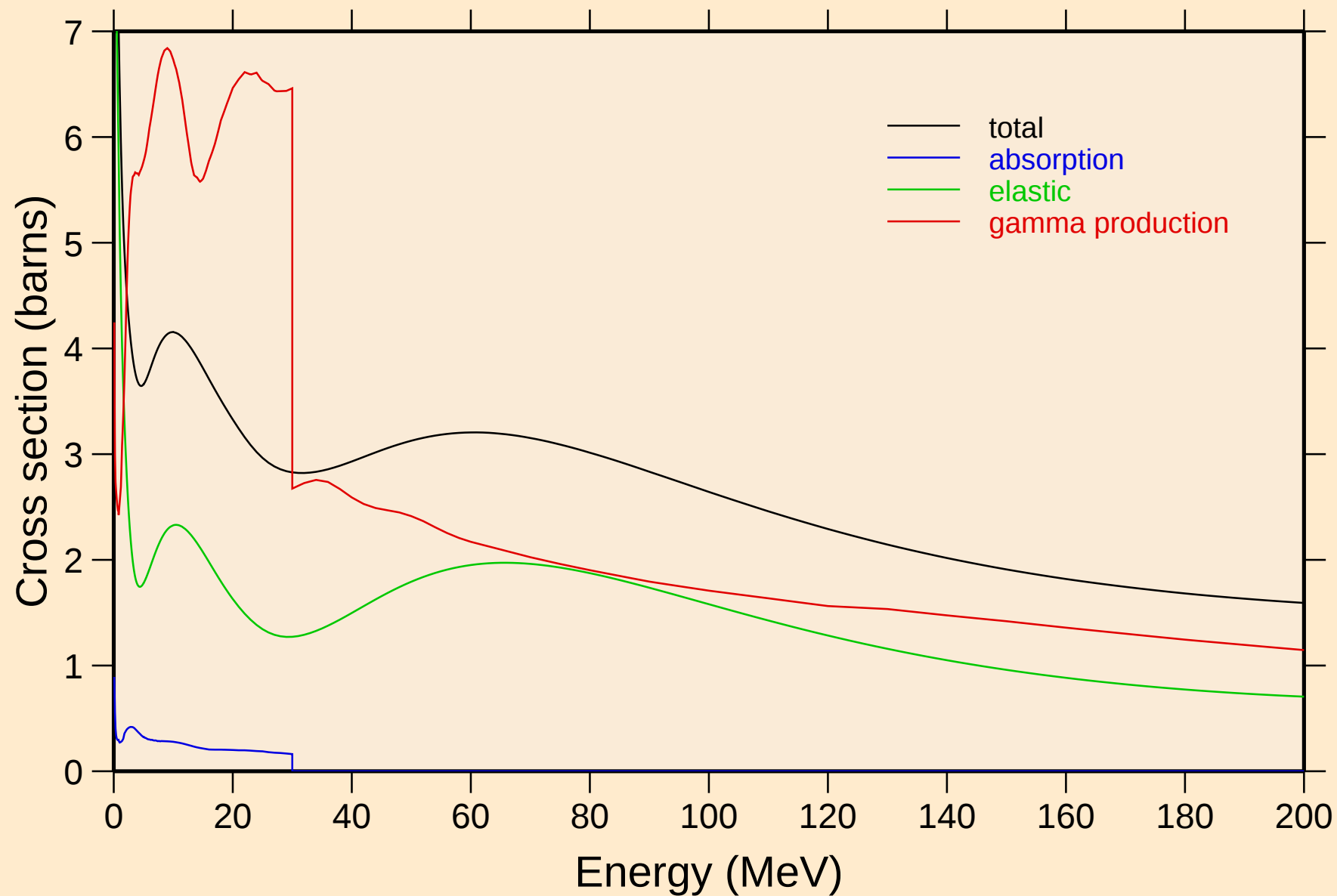


NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



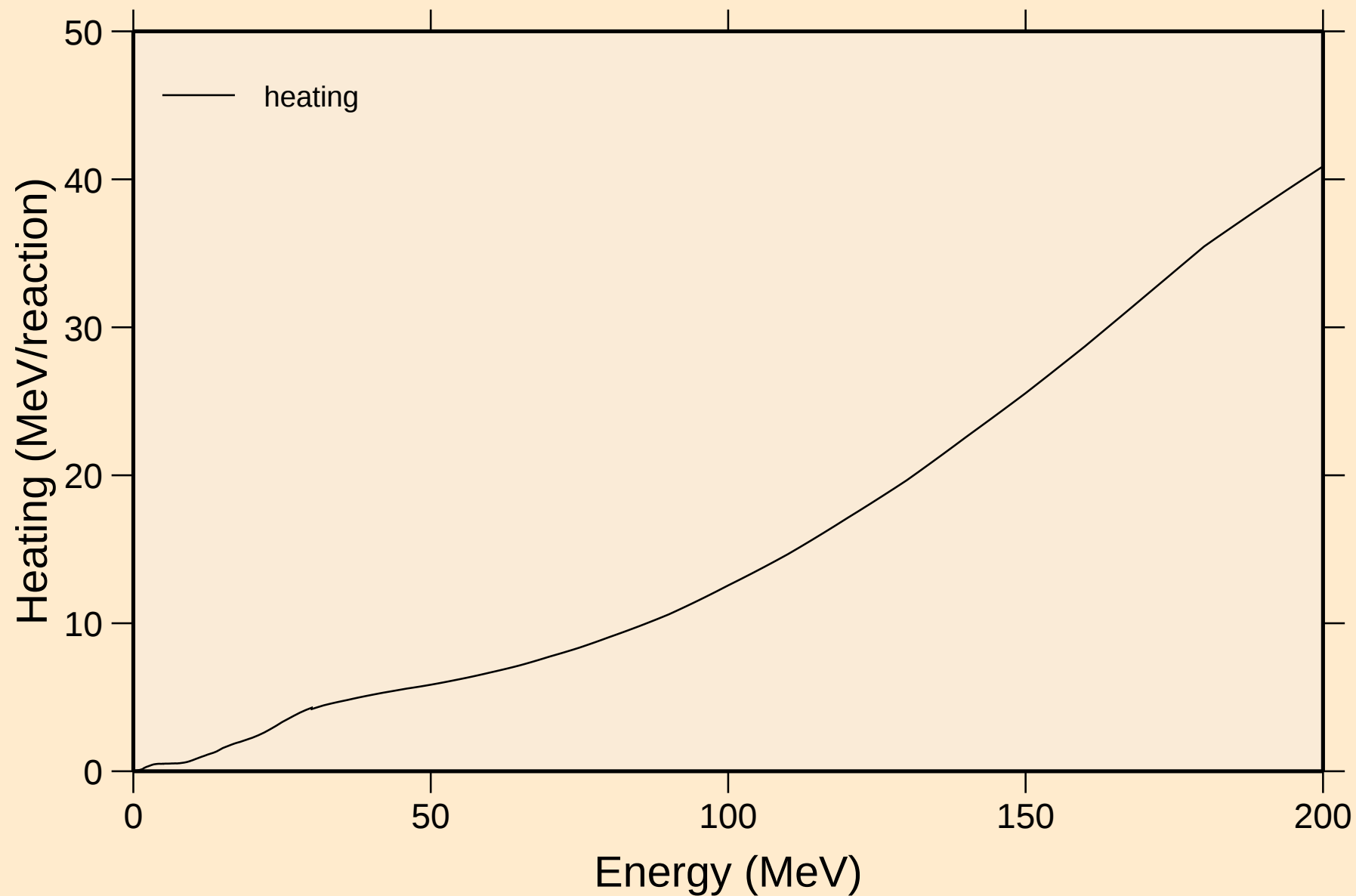
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



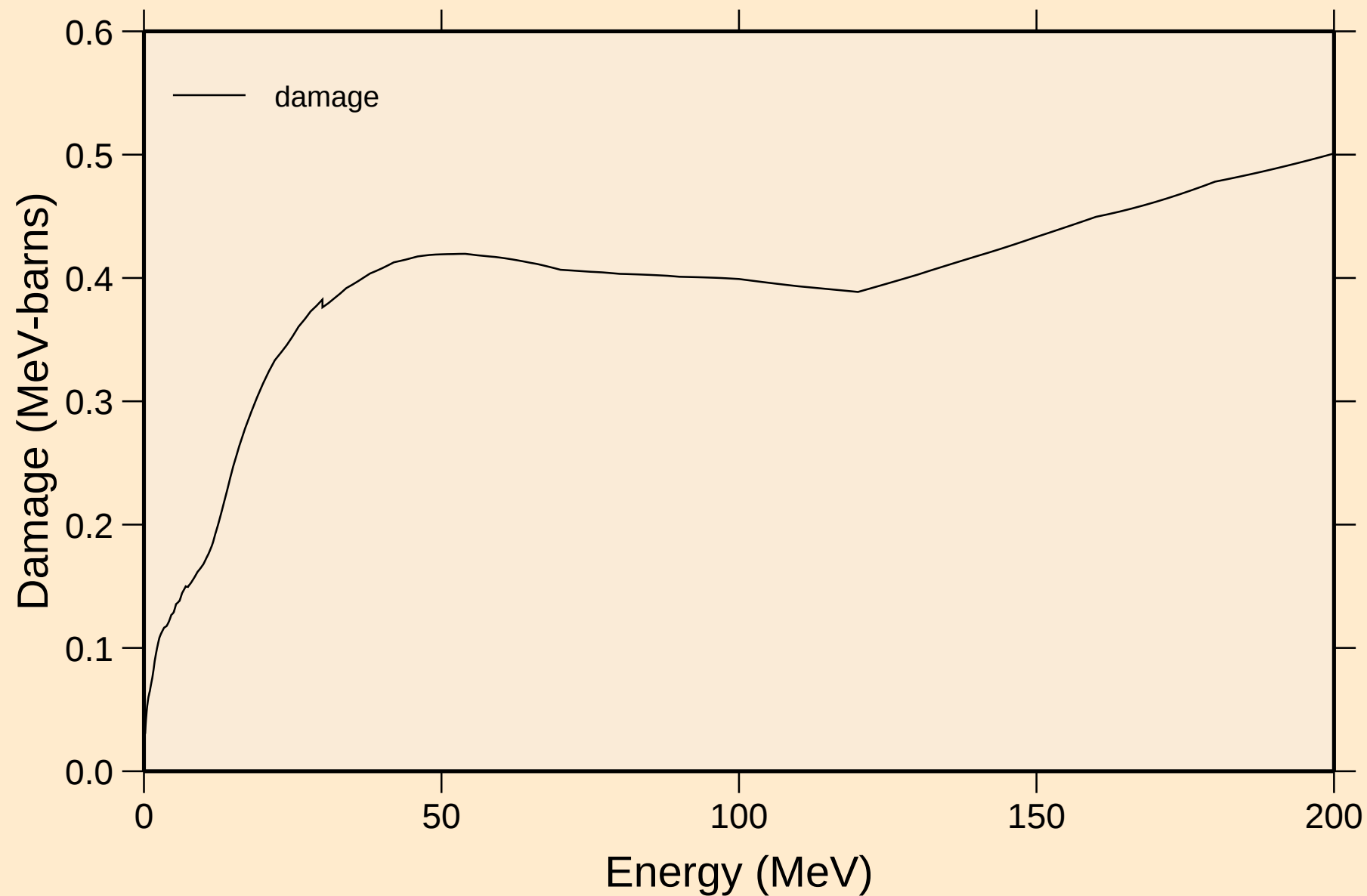
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

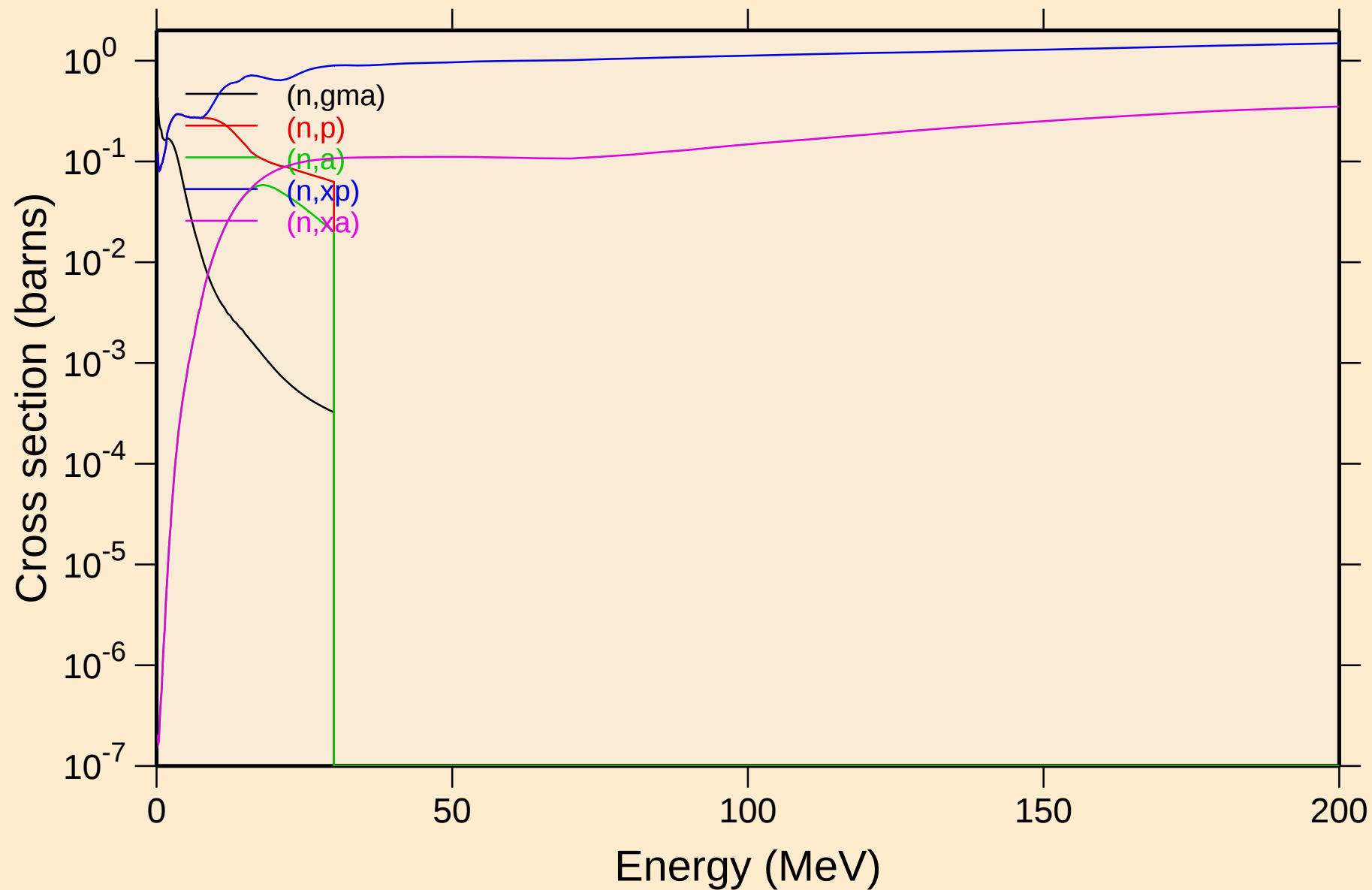


NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

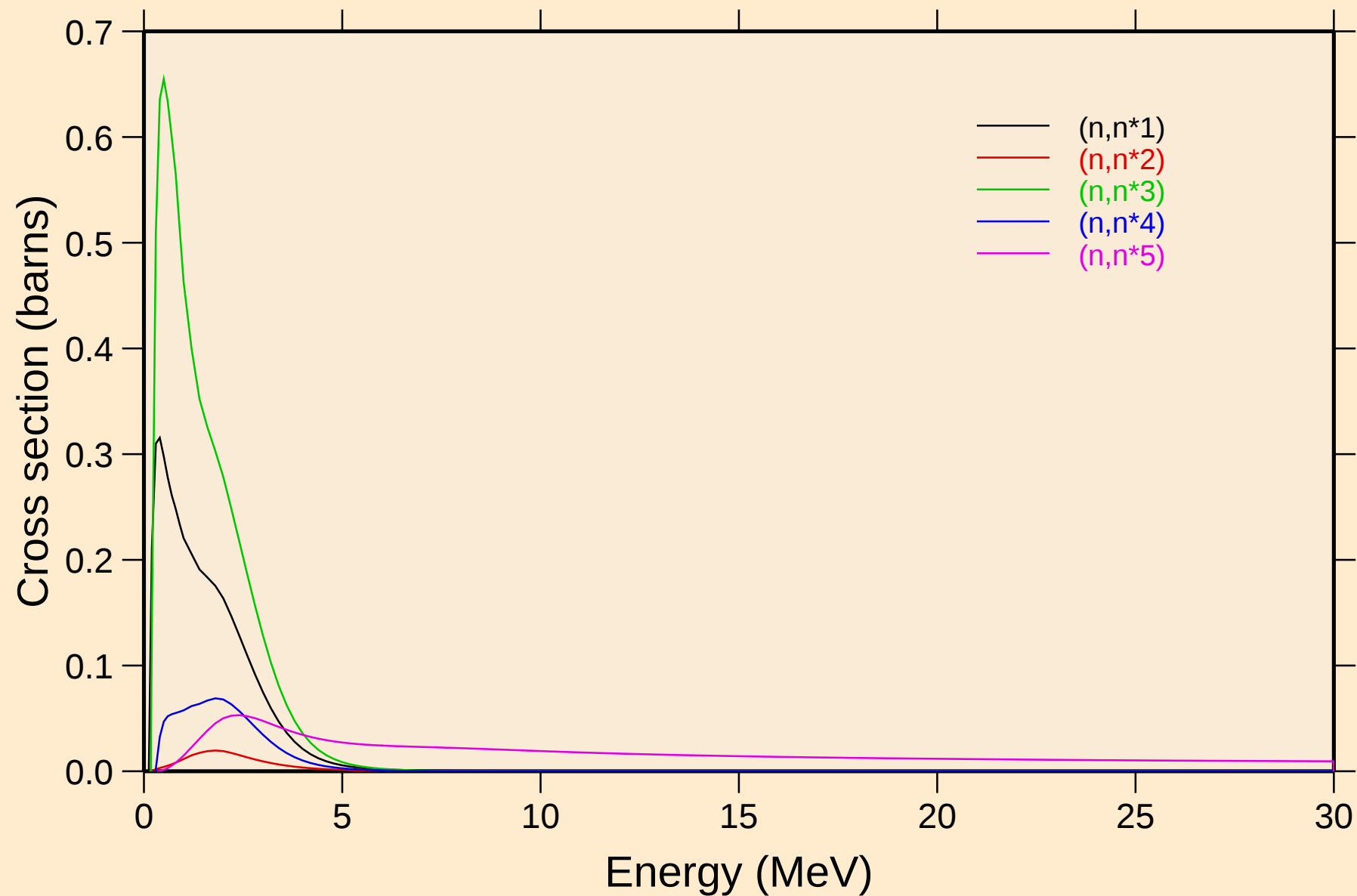
Damage



NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

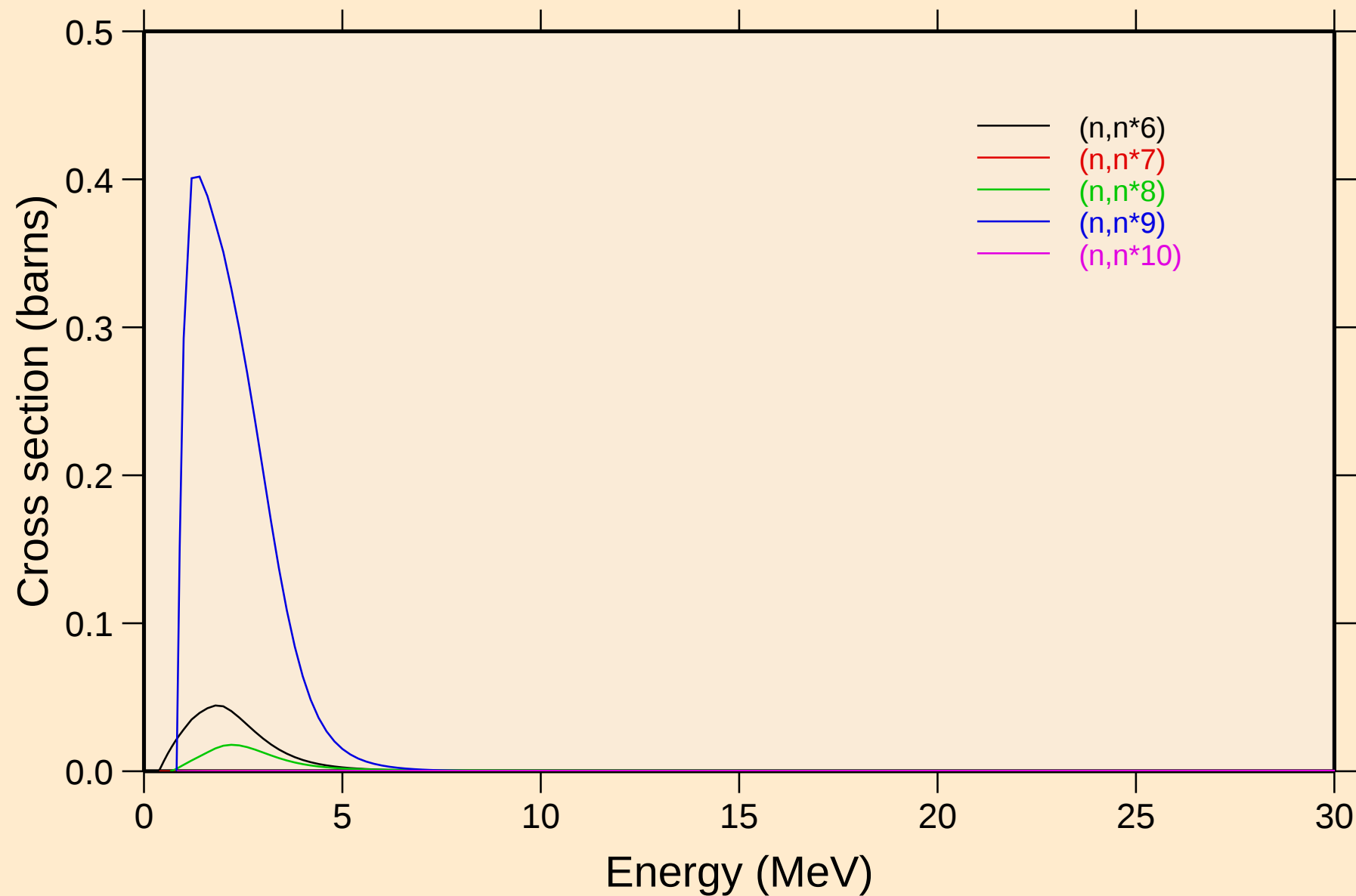


NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

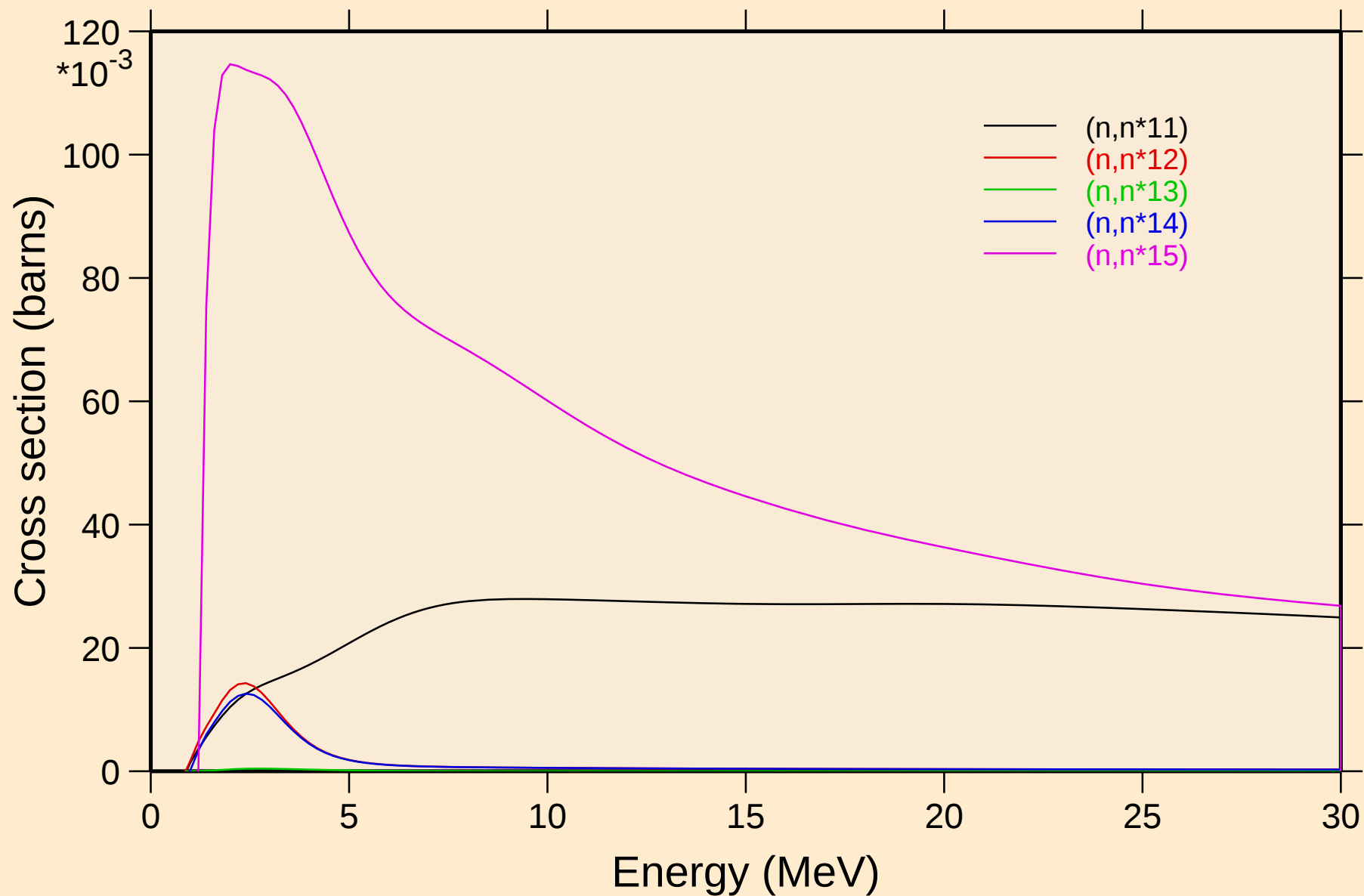


NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

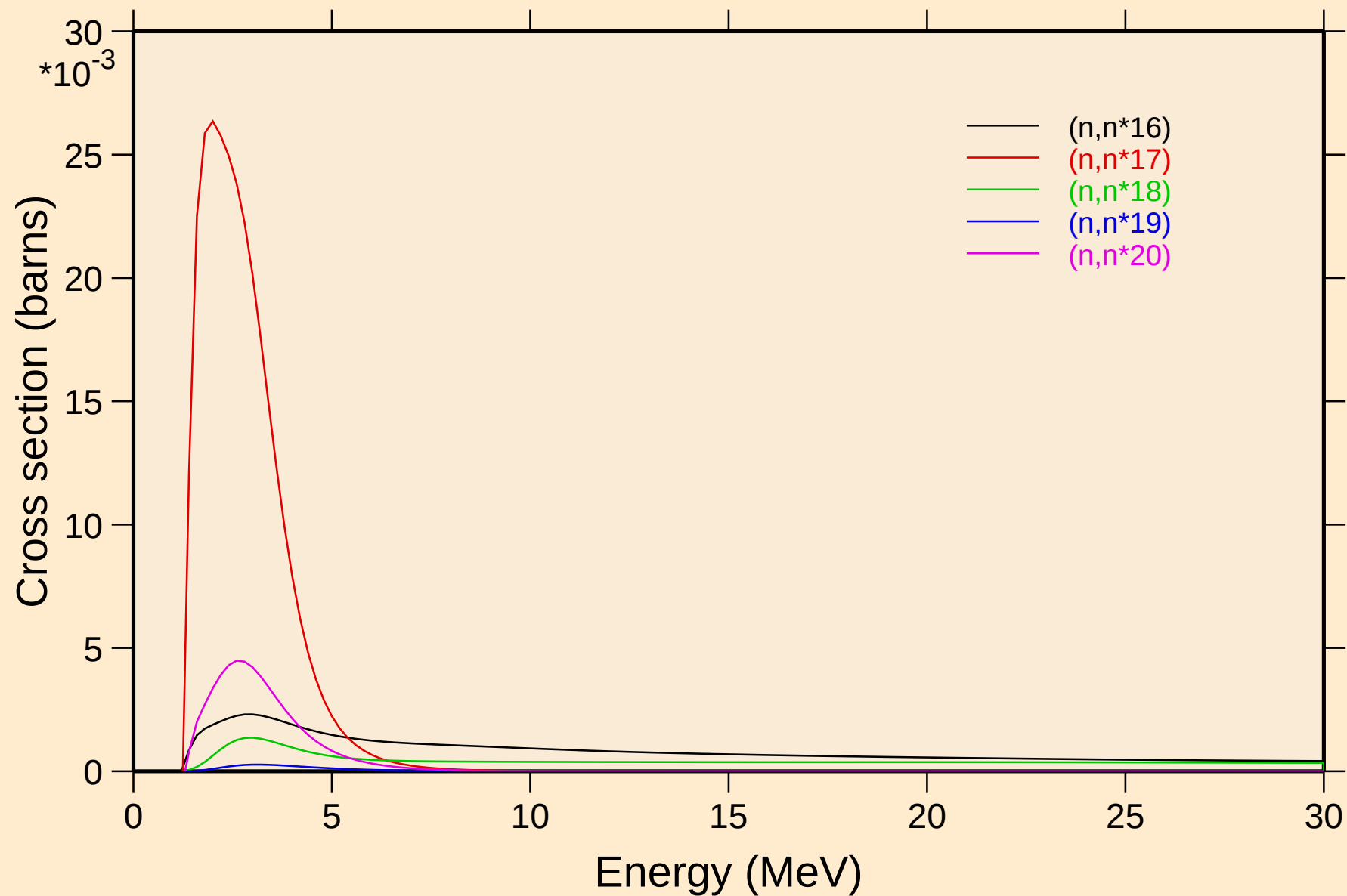
Inelastic levels



NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

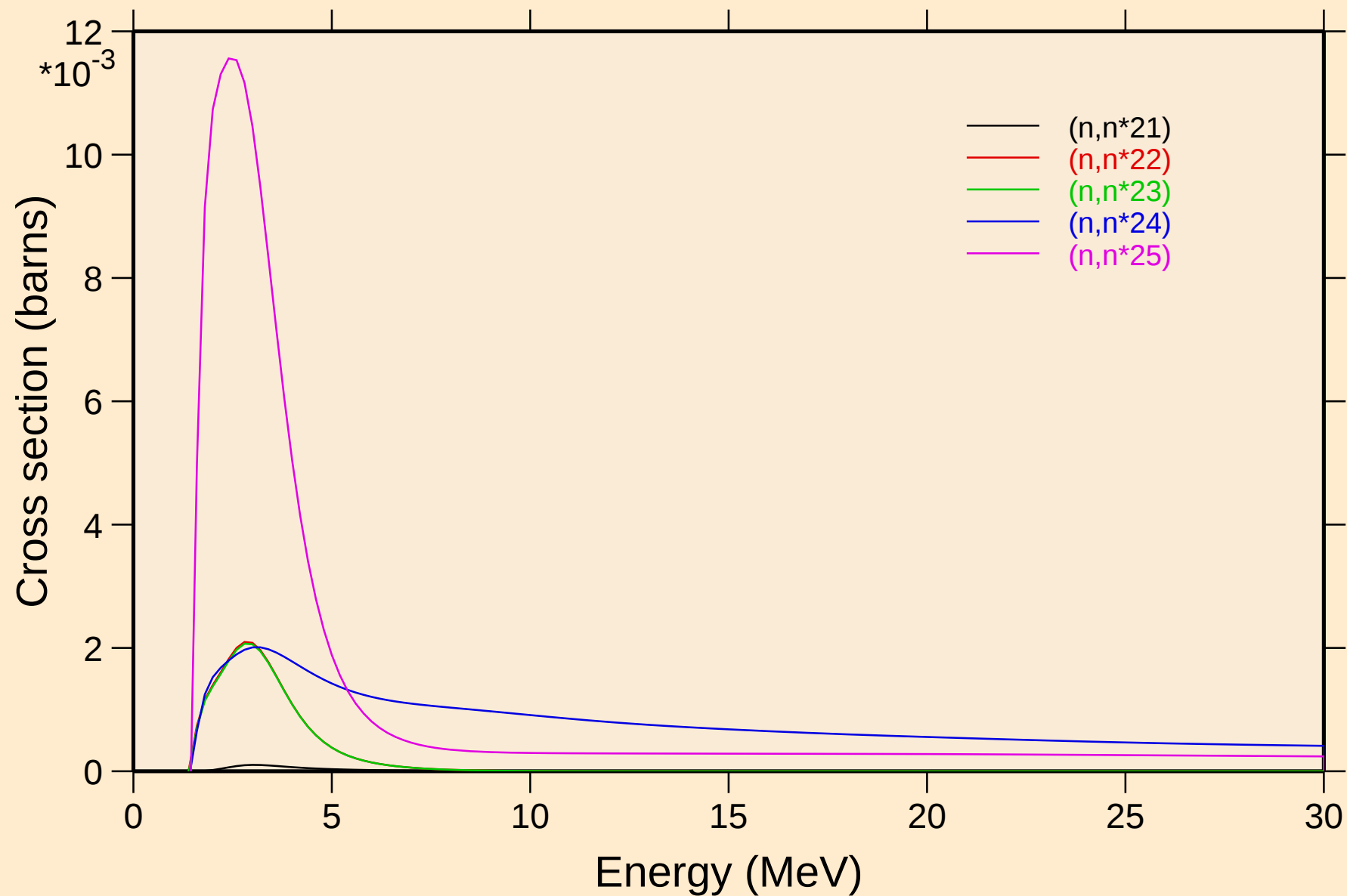


NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



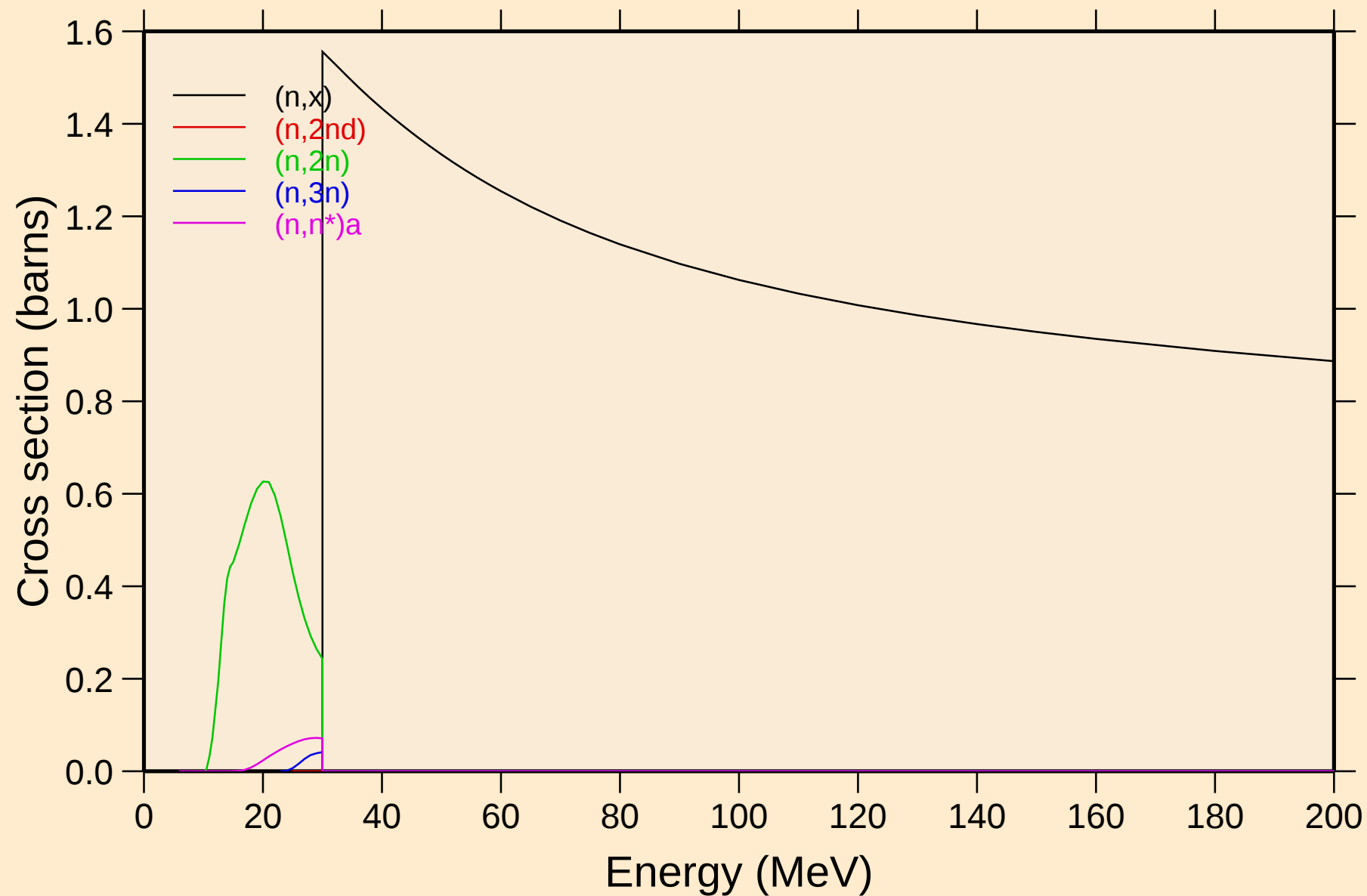
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

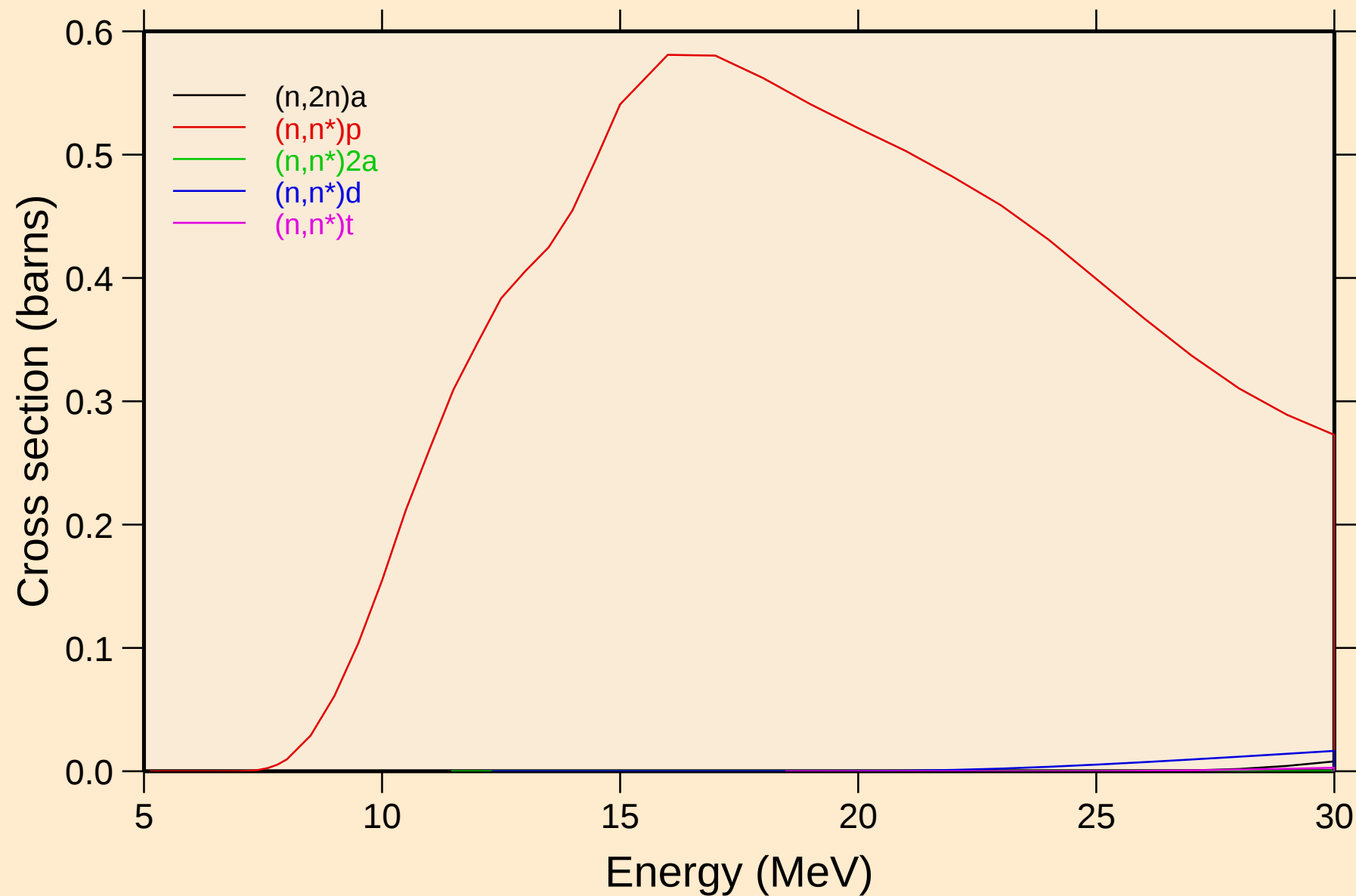


NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

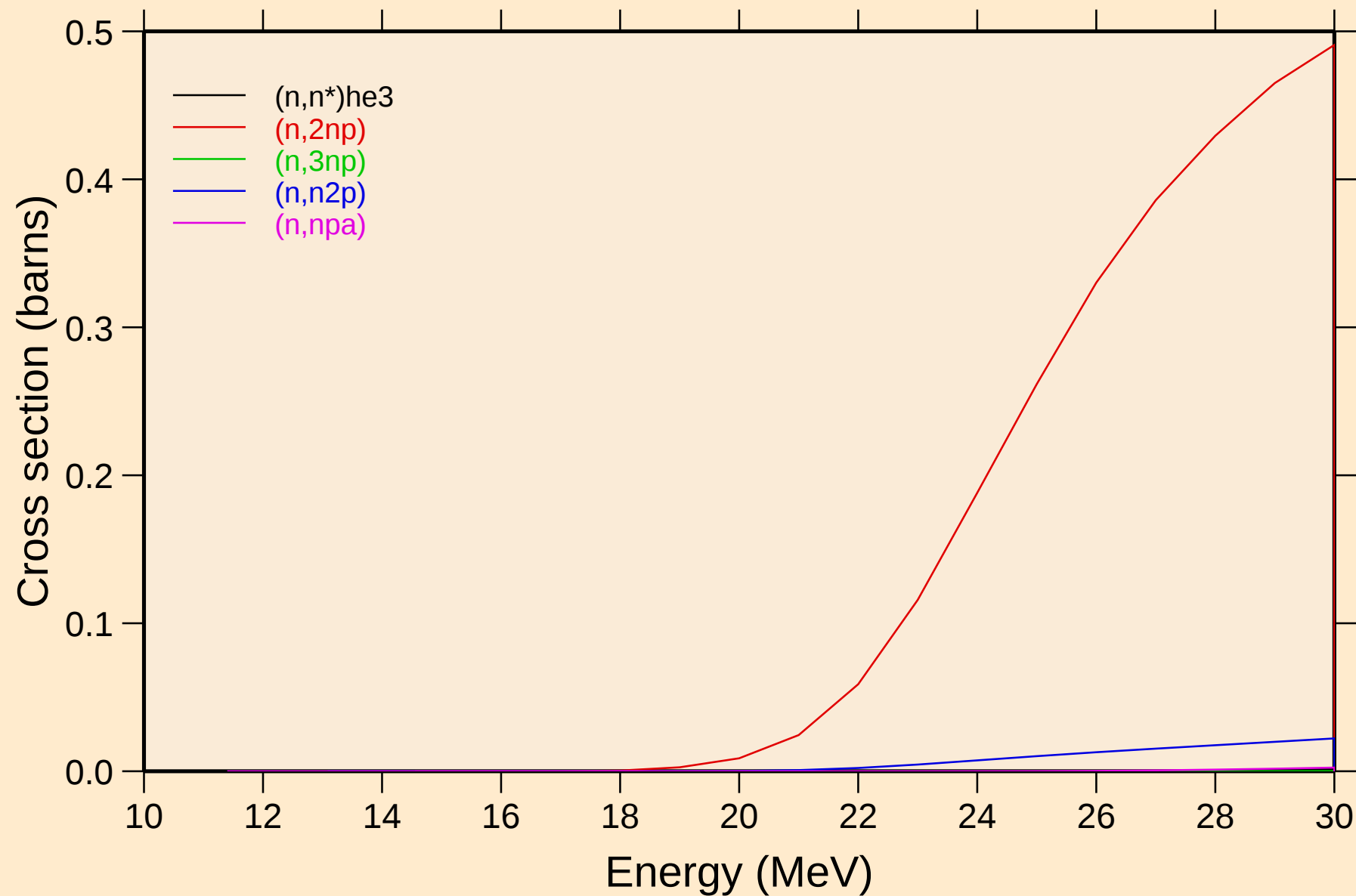
Threshold reactions



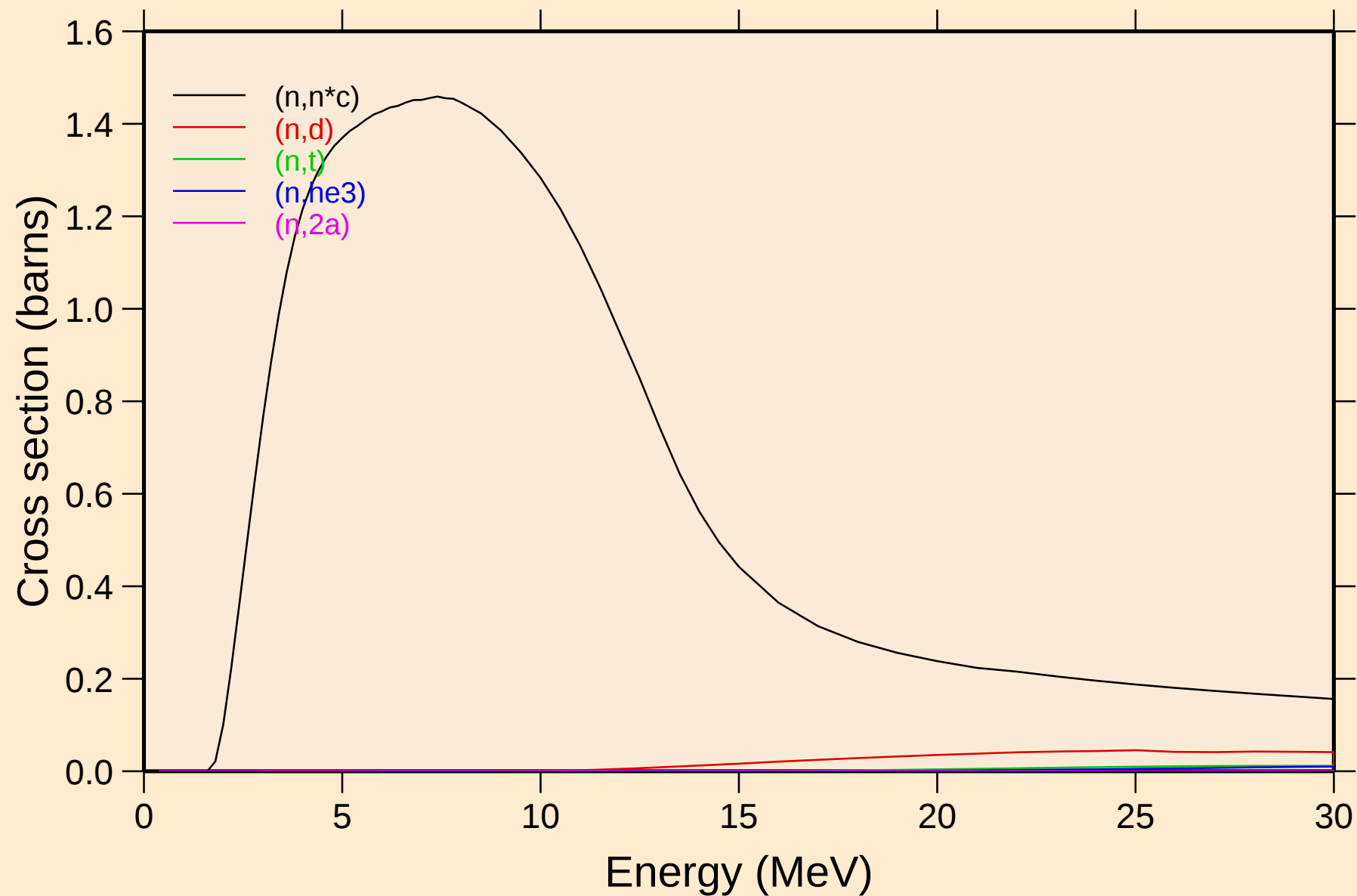
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



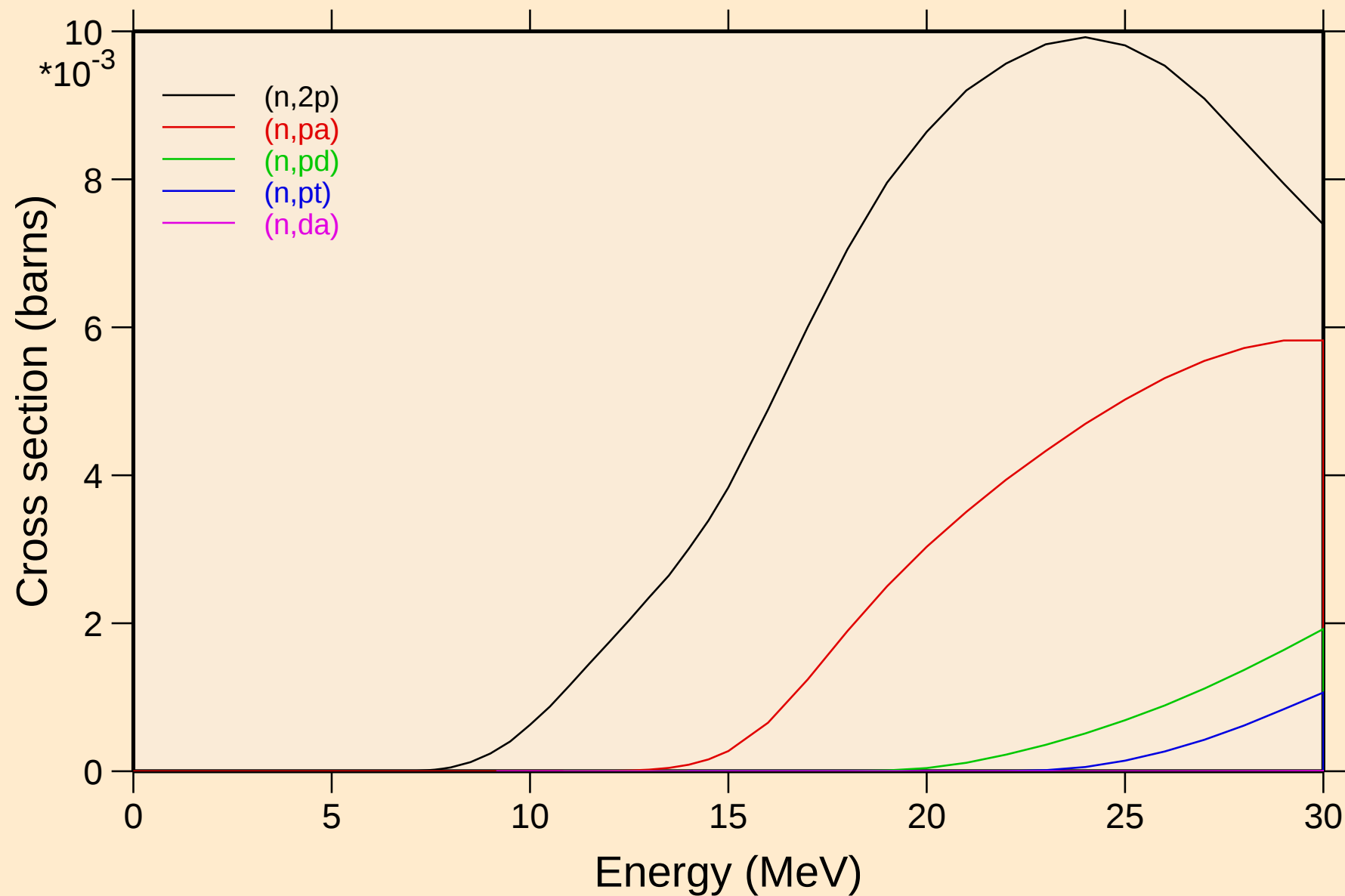
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Threshold reactions



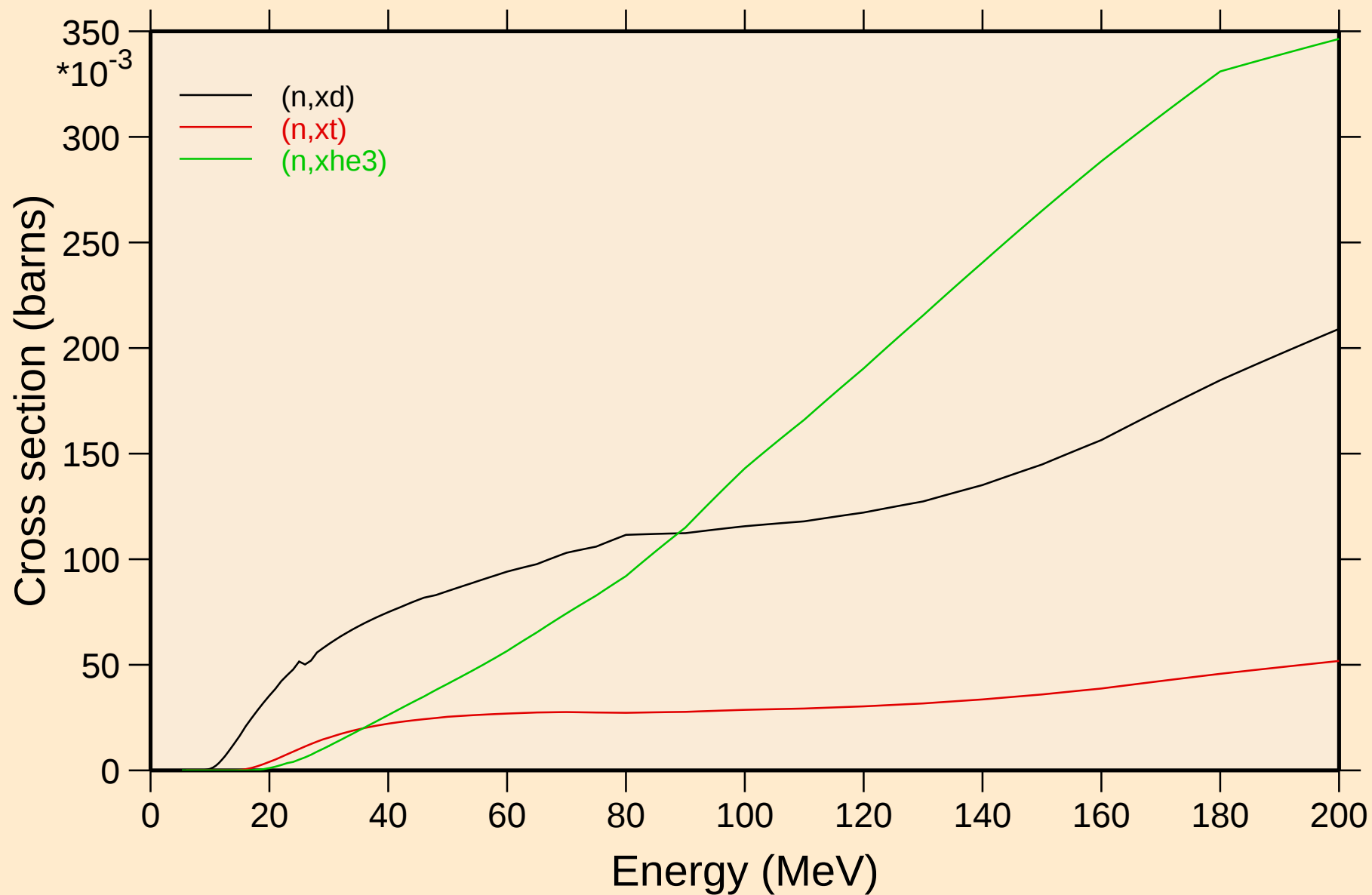
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



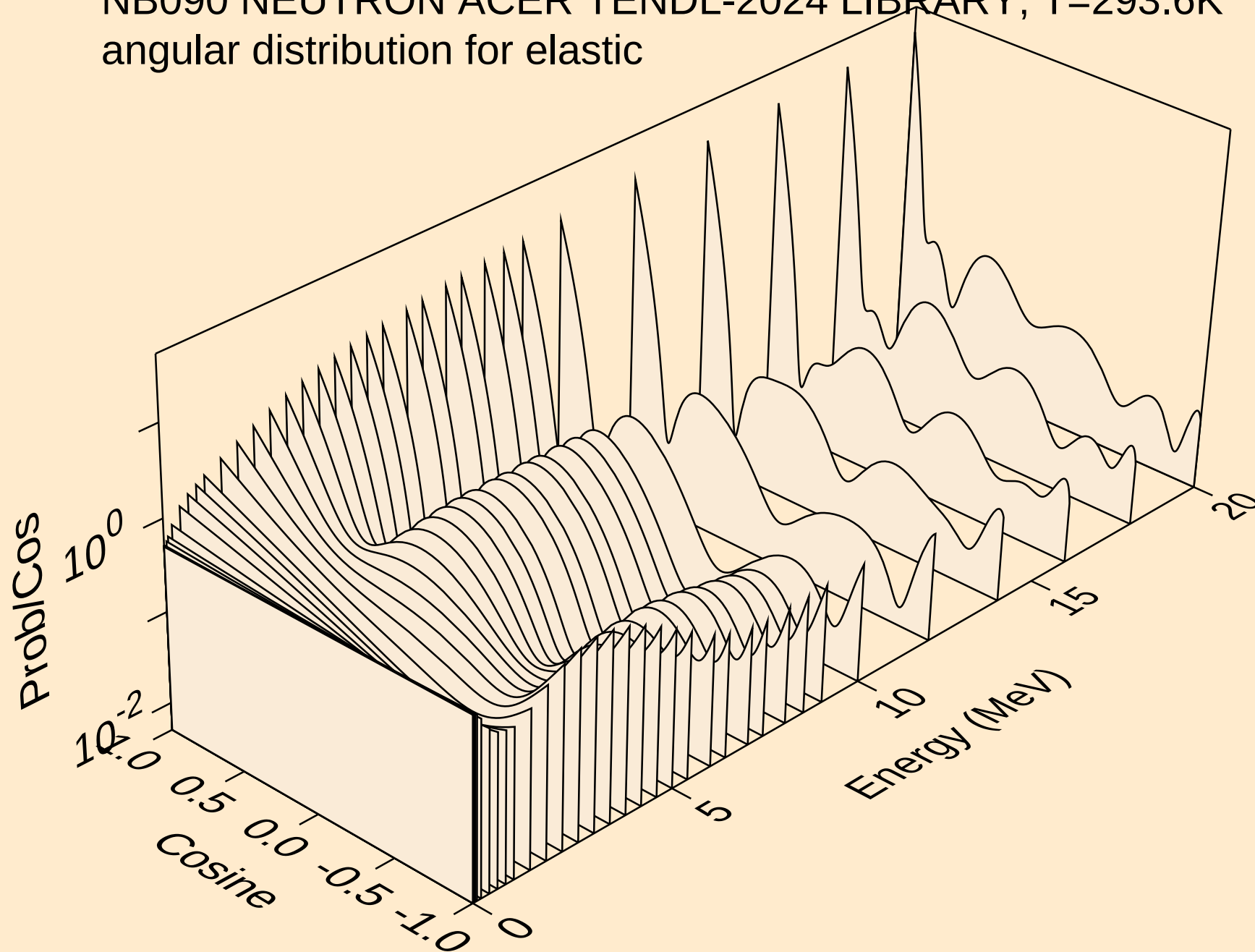
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



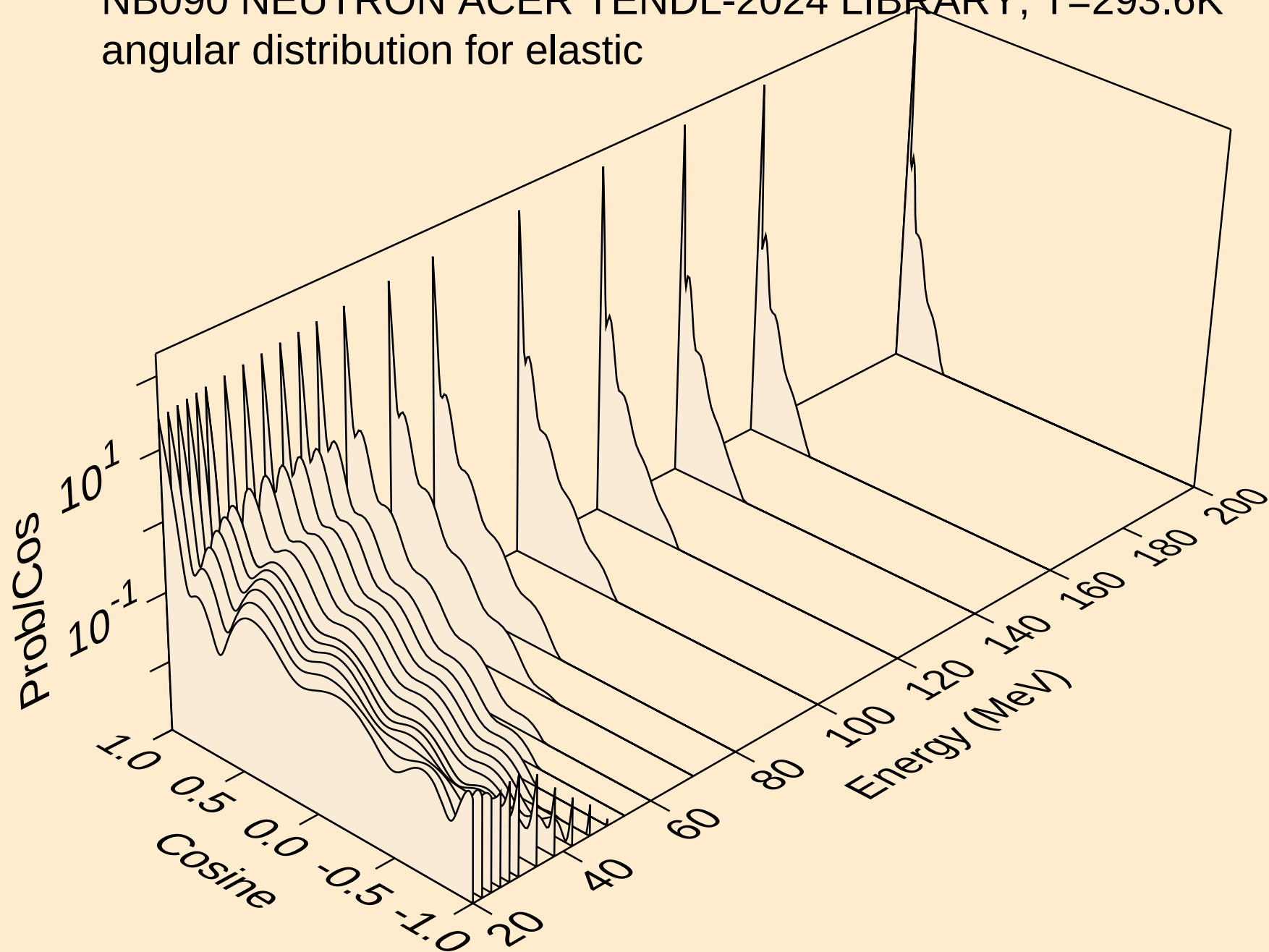
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



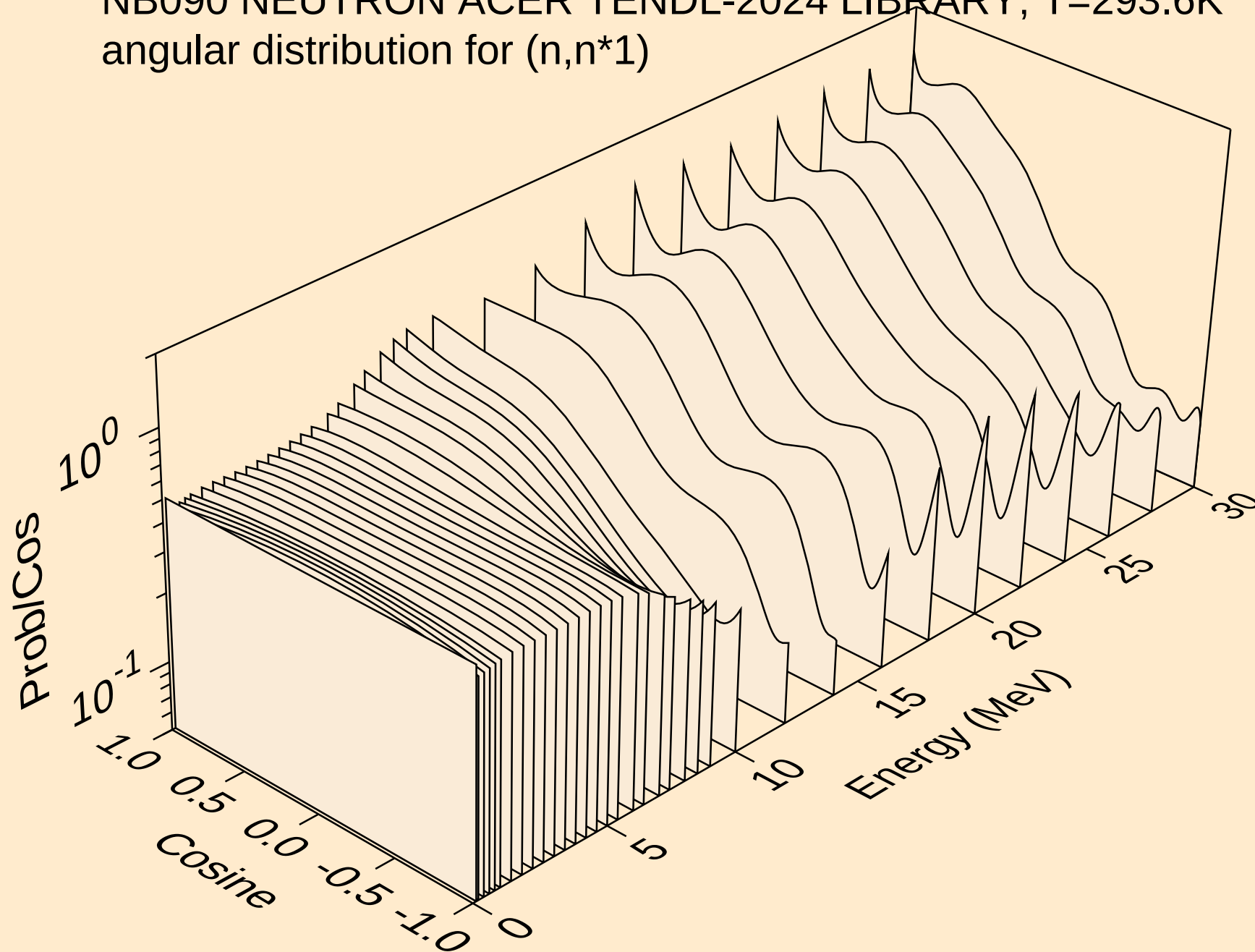
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



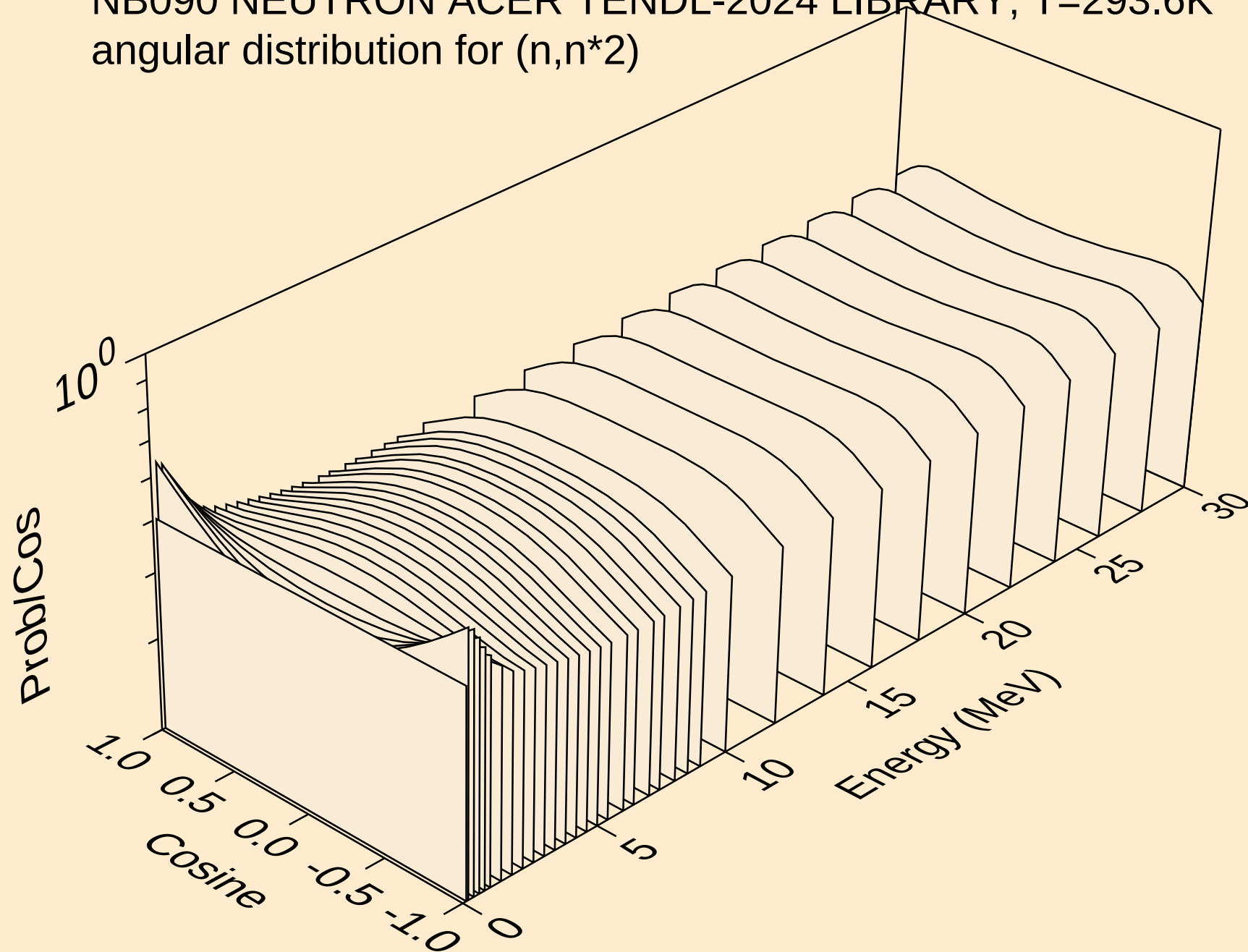
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



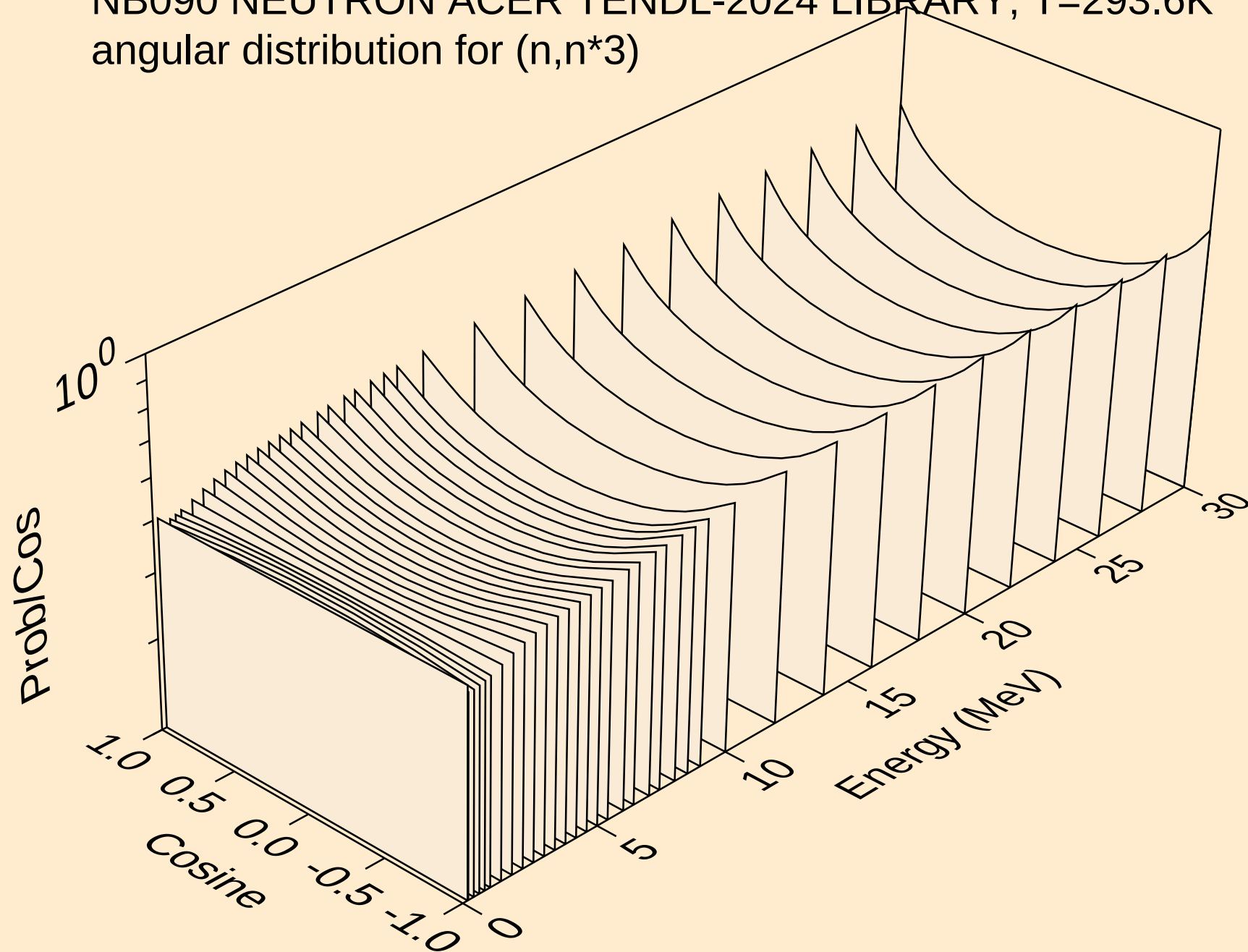
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



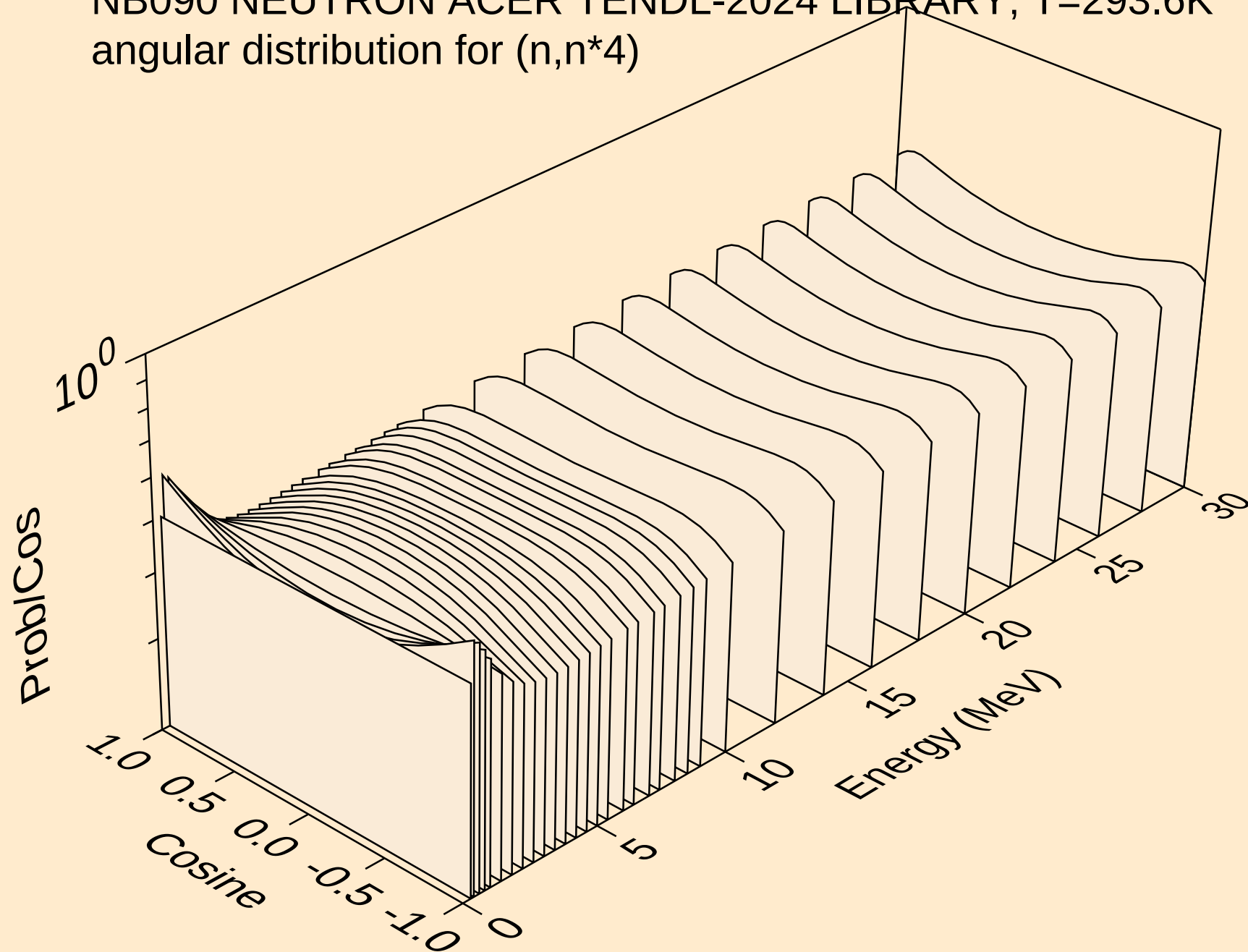
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



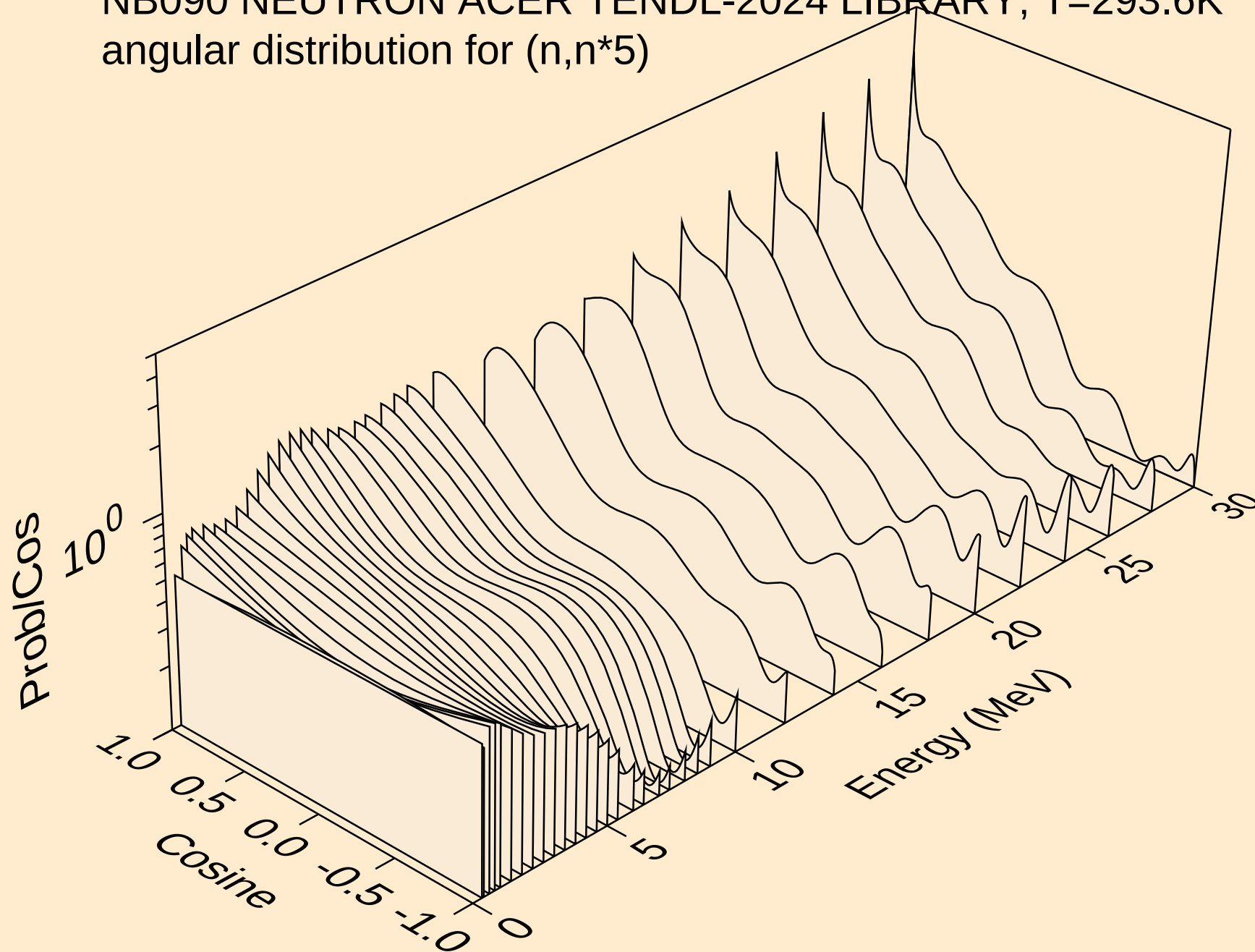
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angular distribution for (n,n*3)



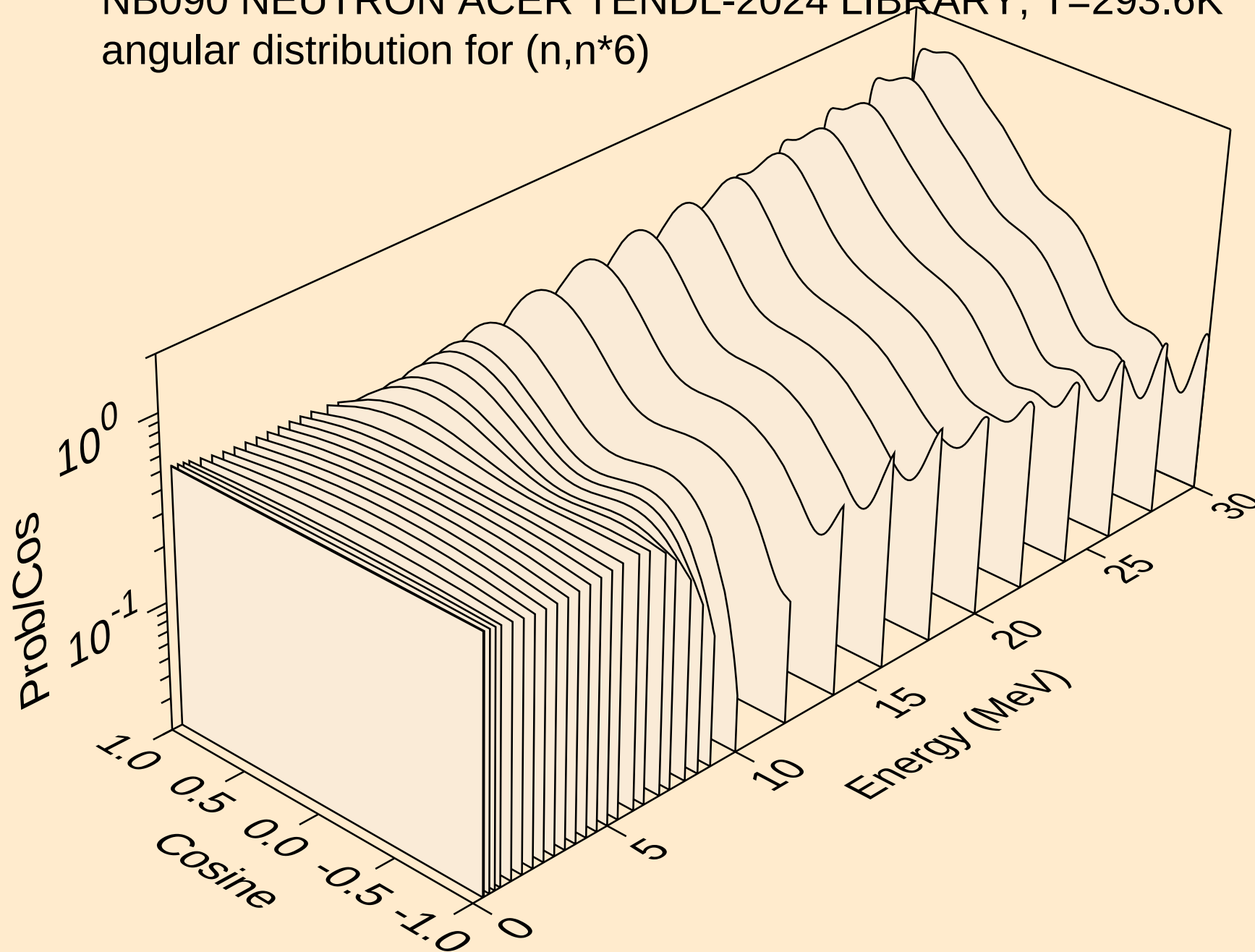
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angular distribution for (n,n*4)



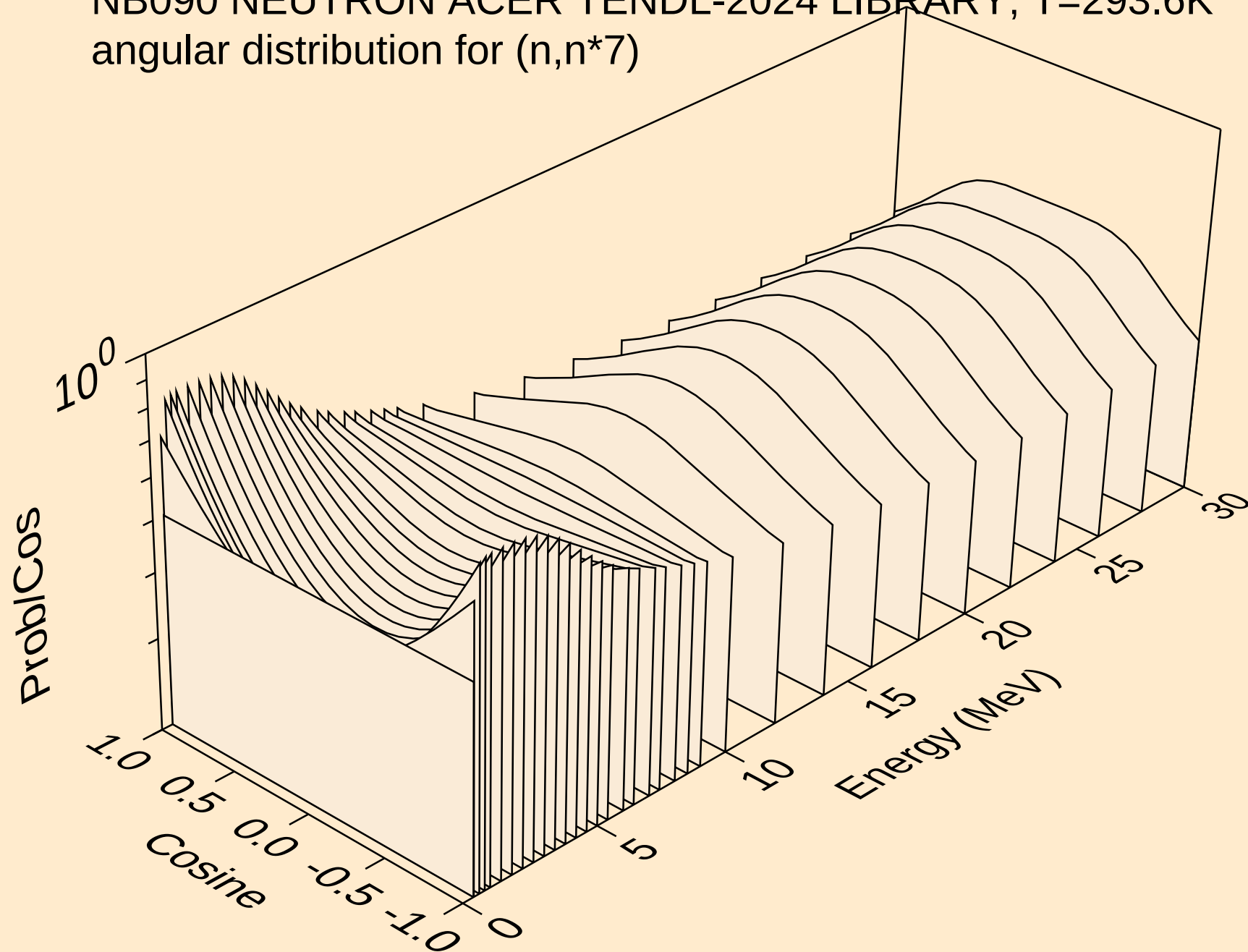
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angular distribution for (n,n*5)



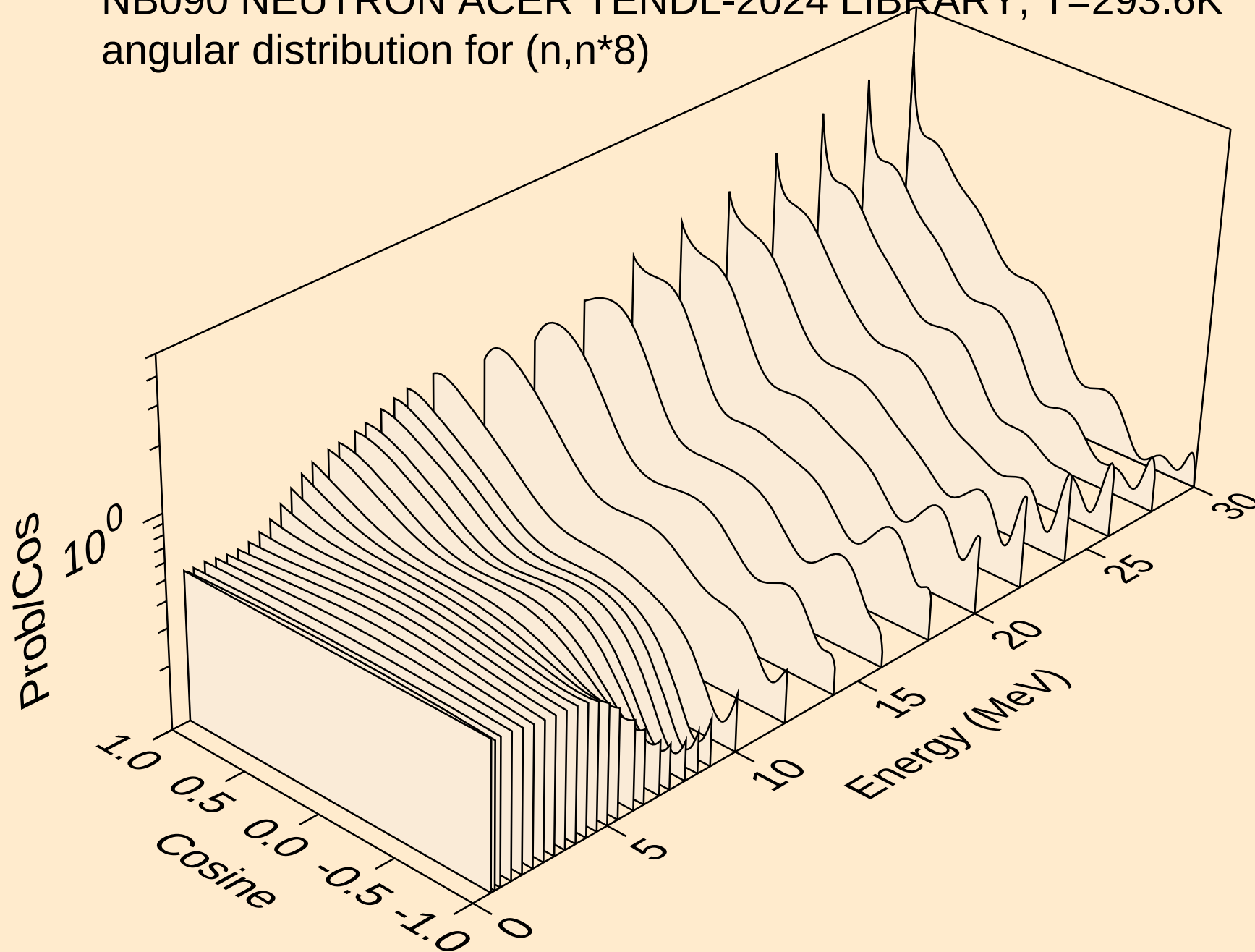
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angular distribution for (n,n*6)



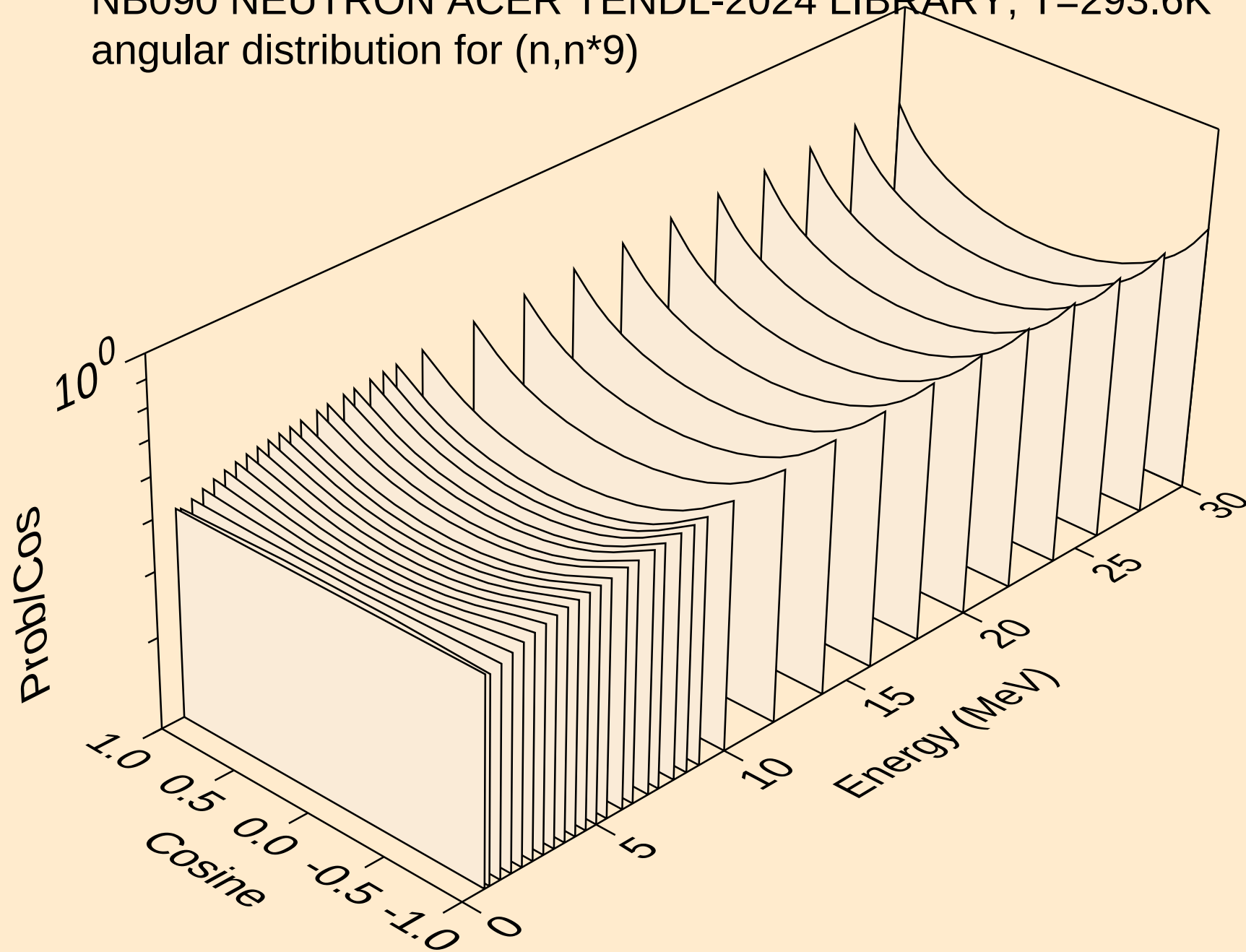
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angular distribution for (n,n*7)



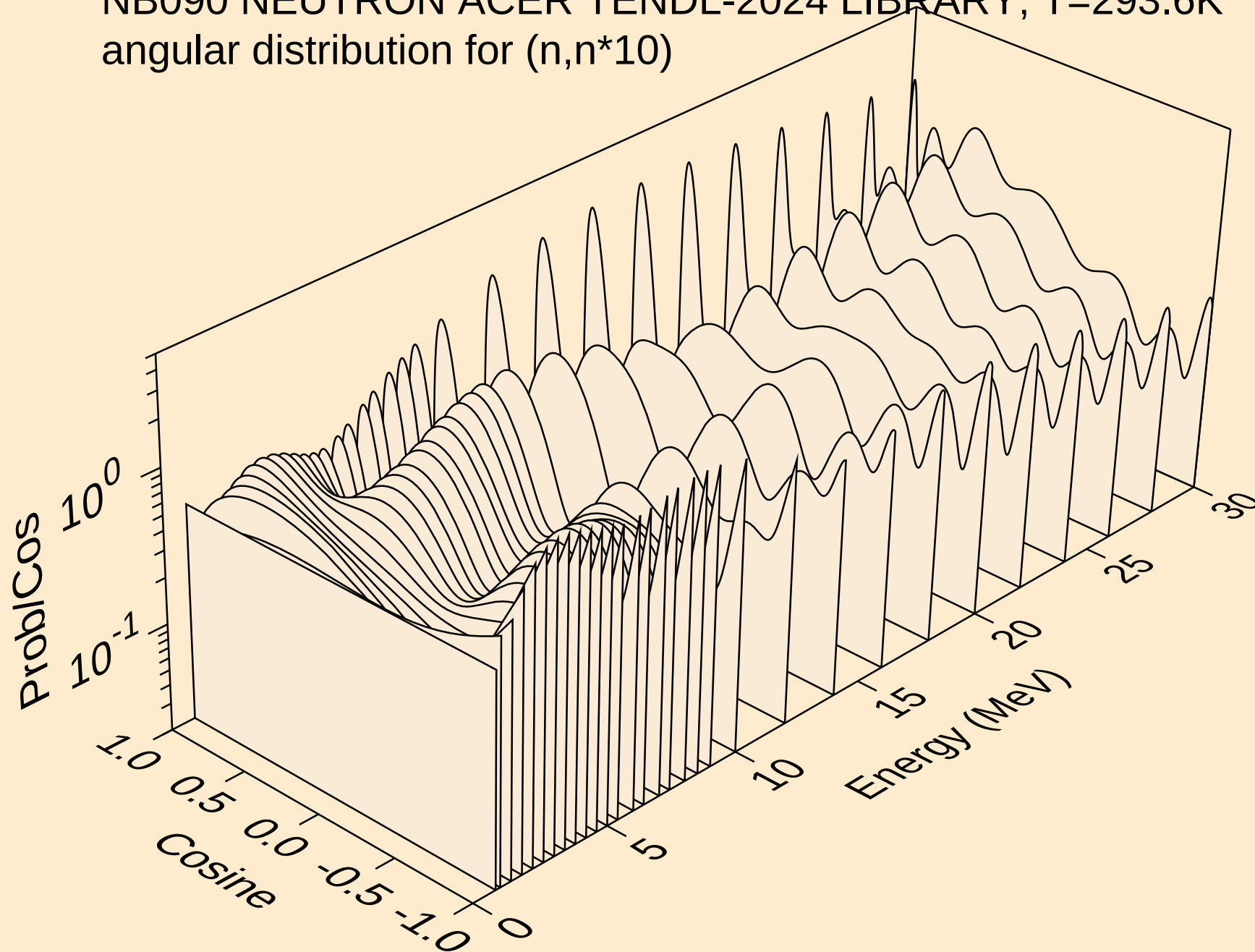
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angular distribution for (n,n*8)



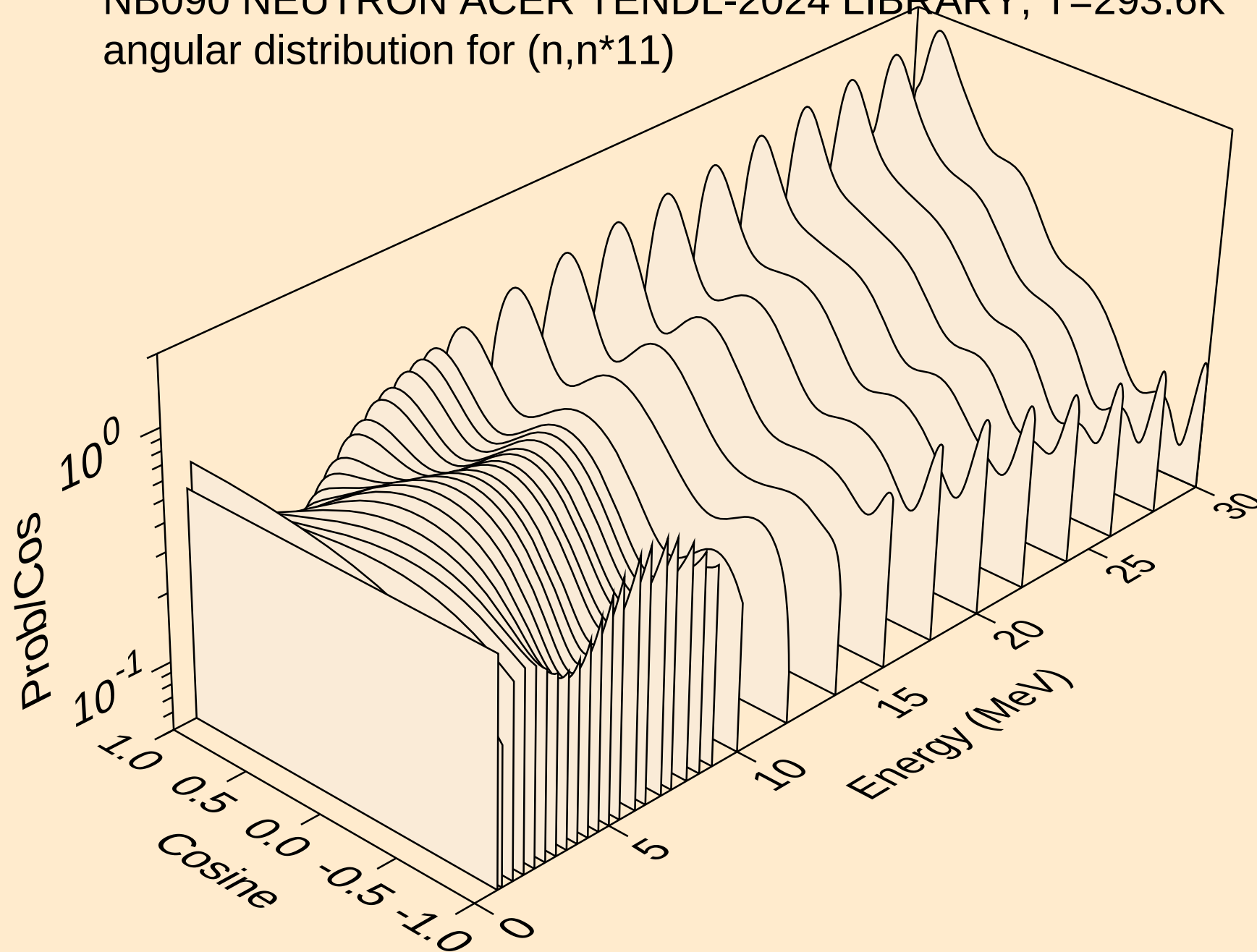
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angular distribution for (n,n*9)



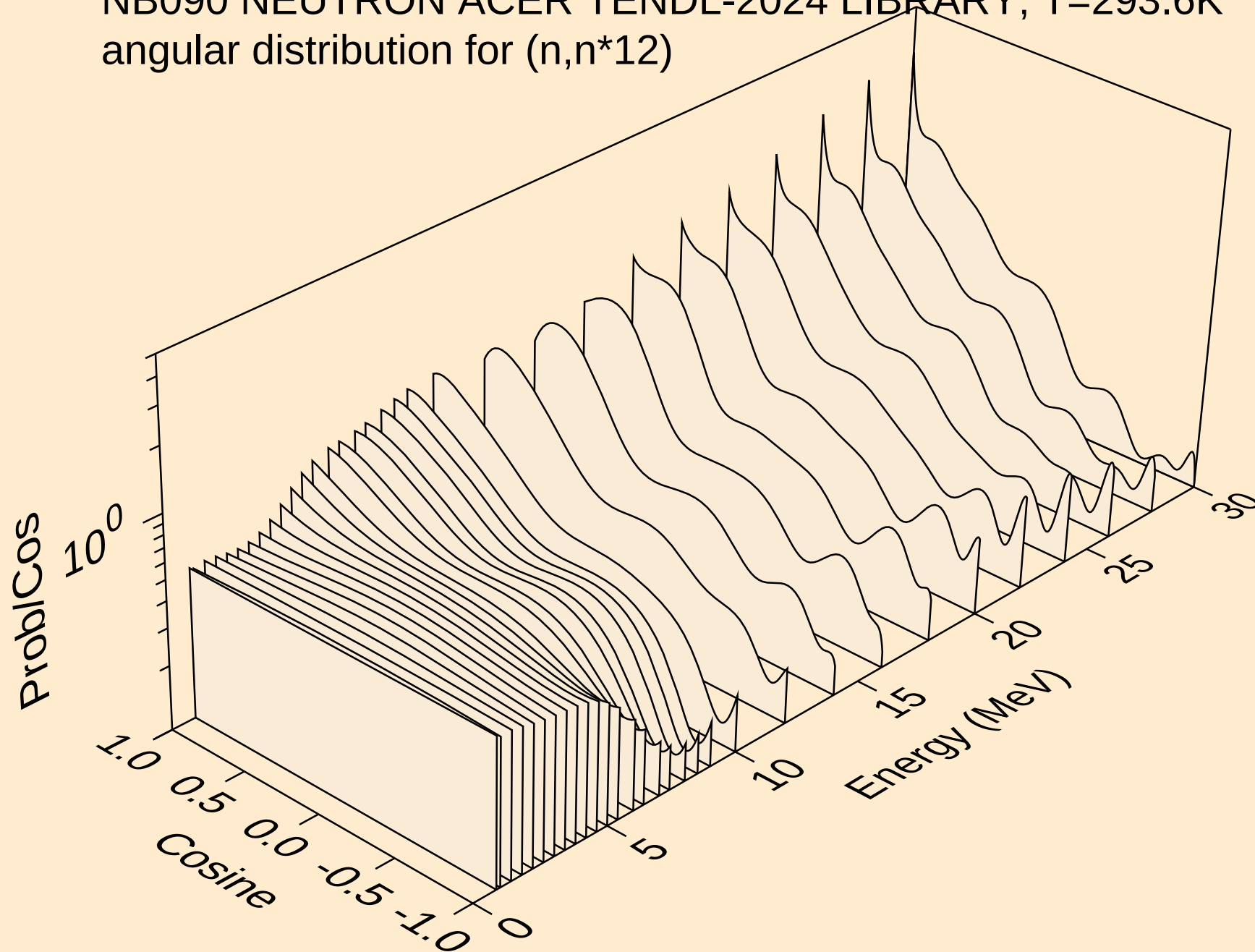
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angular distribution for (n,n*10)



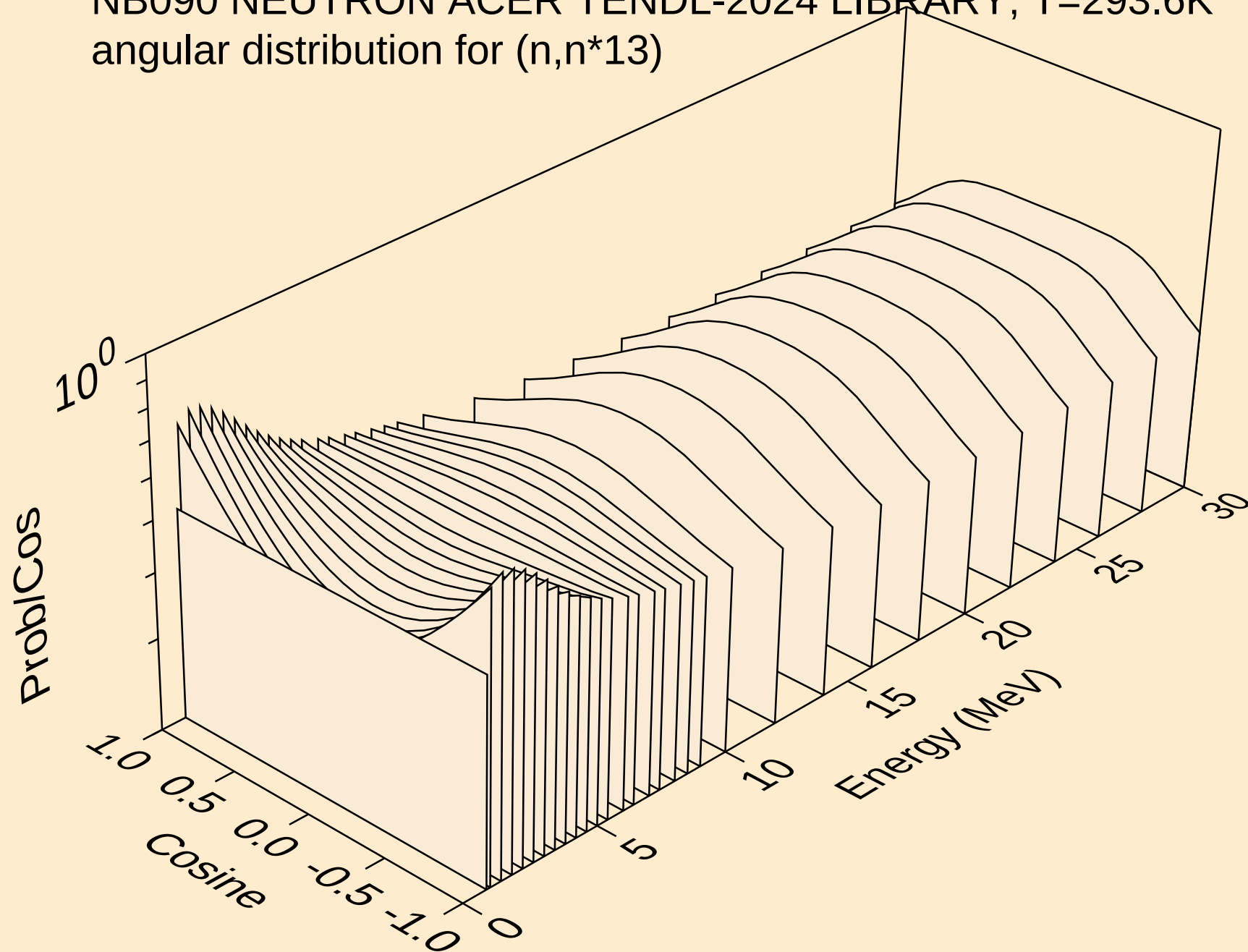
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angular distribution for (n,n*11)



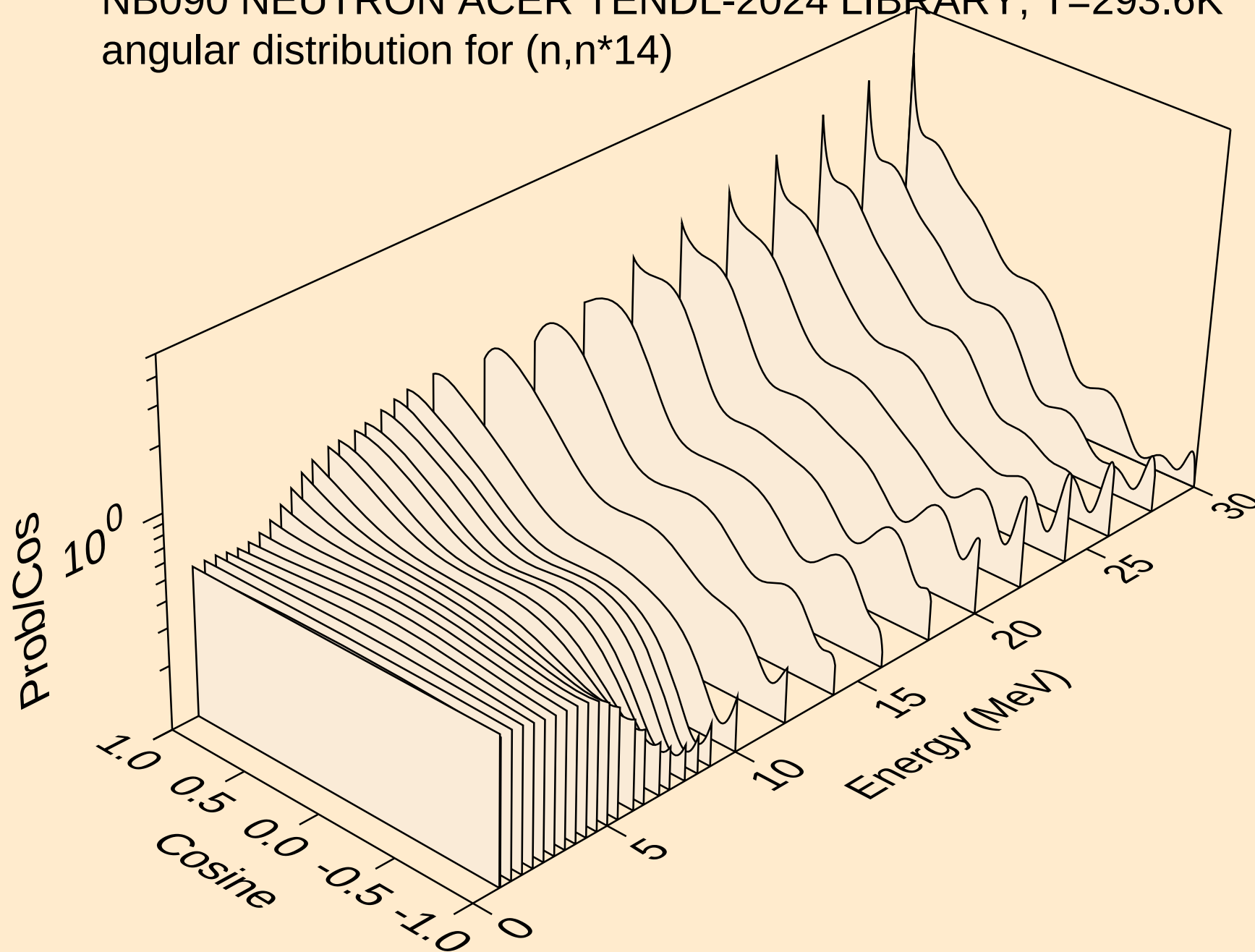
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angular distribution for (n,n*12)



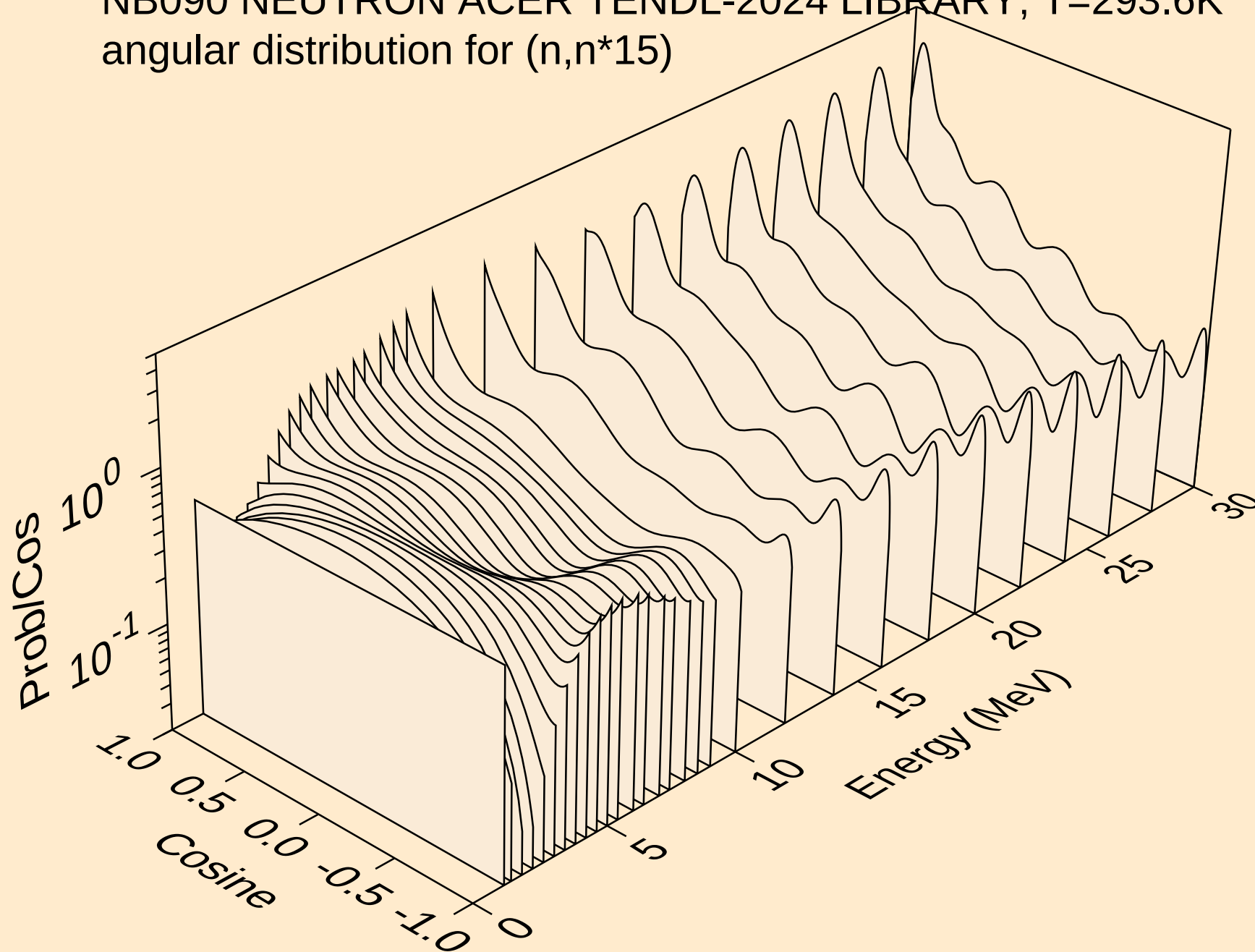
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angular distribution for (n,n*13)



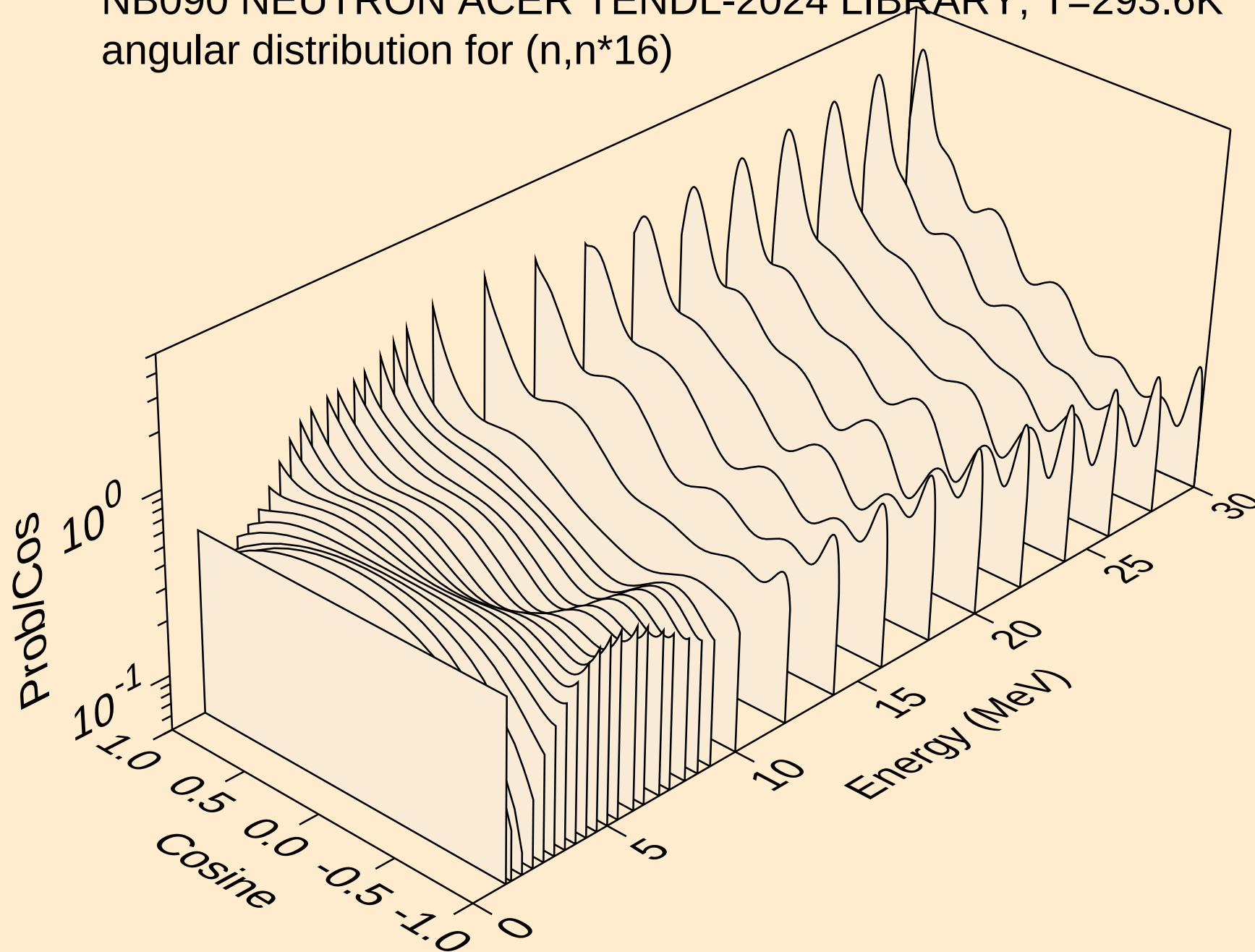
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angular distribution for (n,n*14)



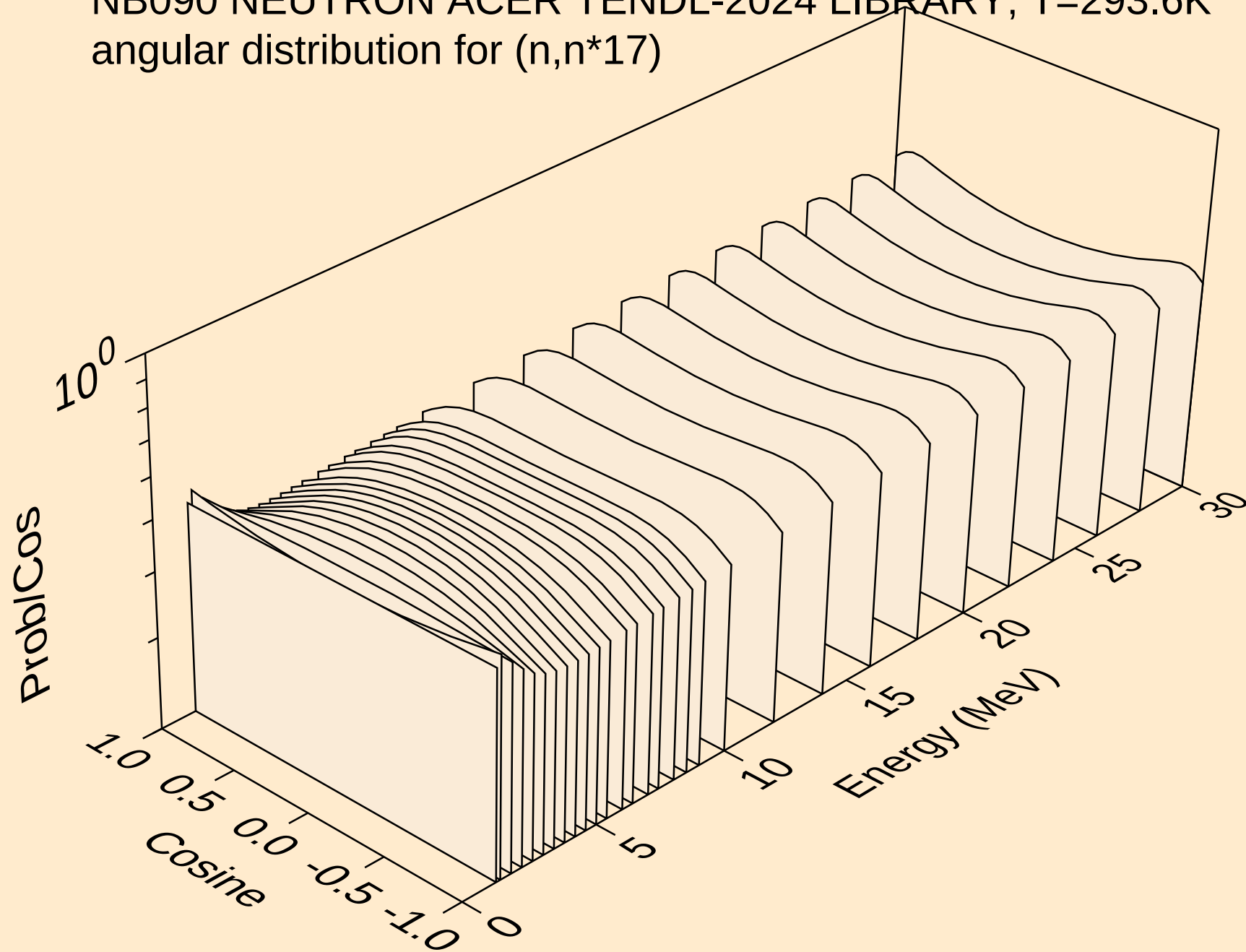
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angular distribution for (n,n*15)



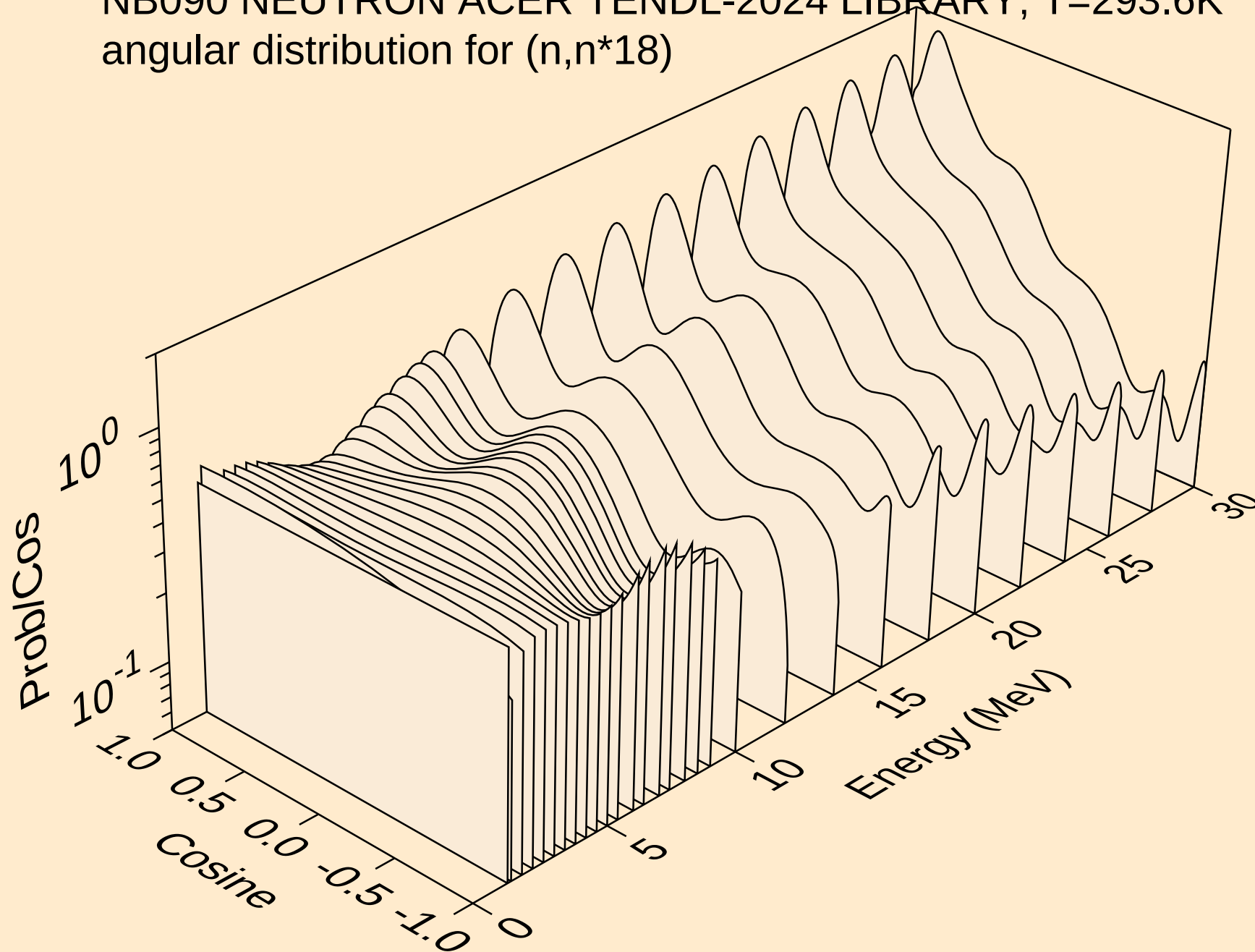
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angular distribution for (n,n*16)



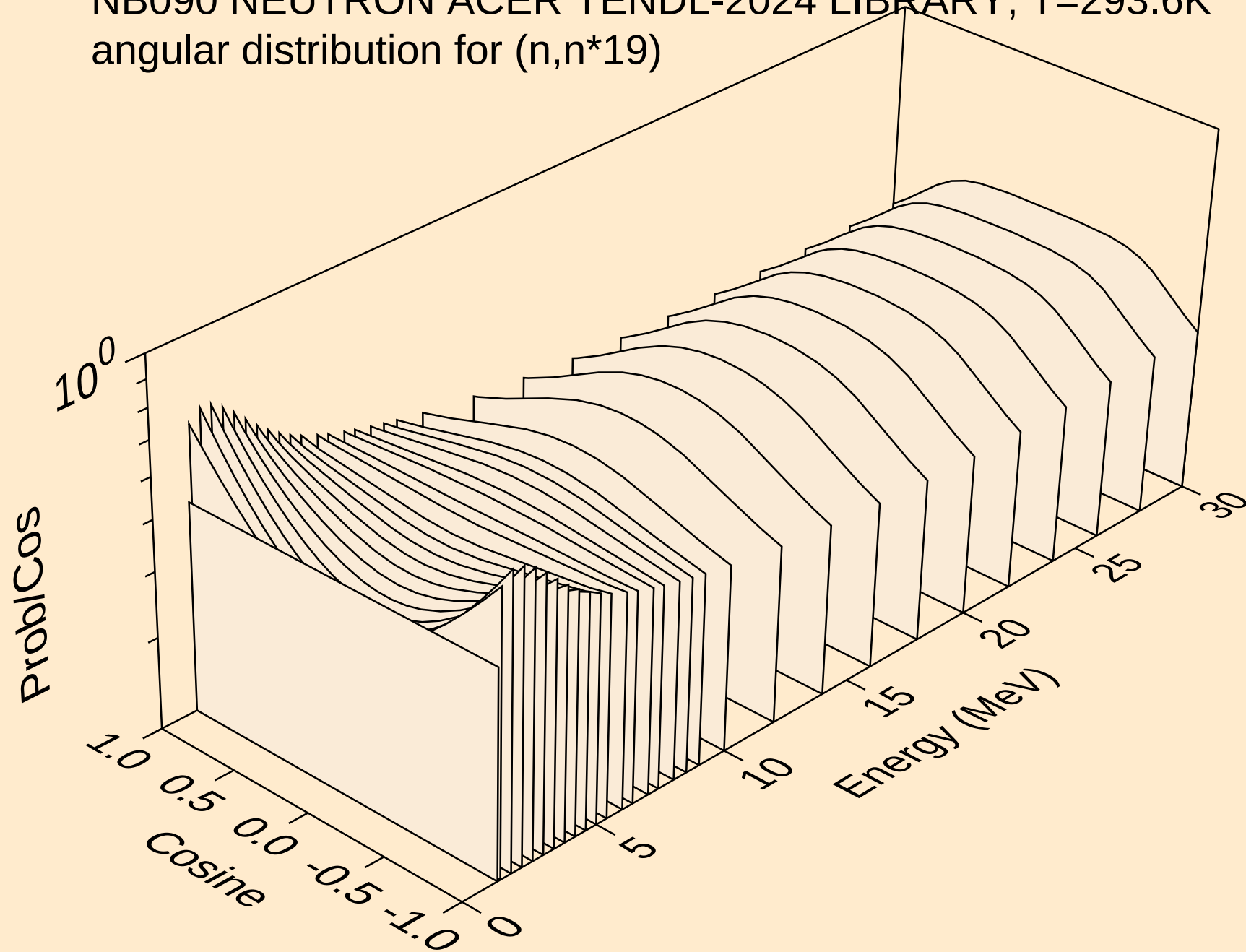
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angular distribution for (n,n*17)



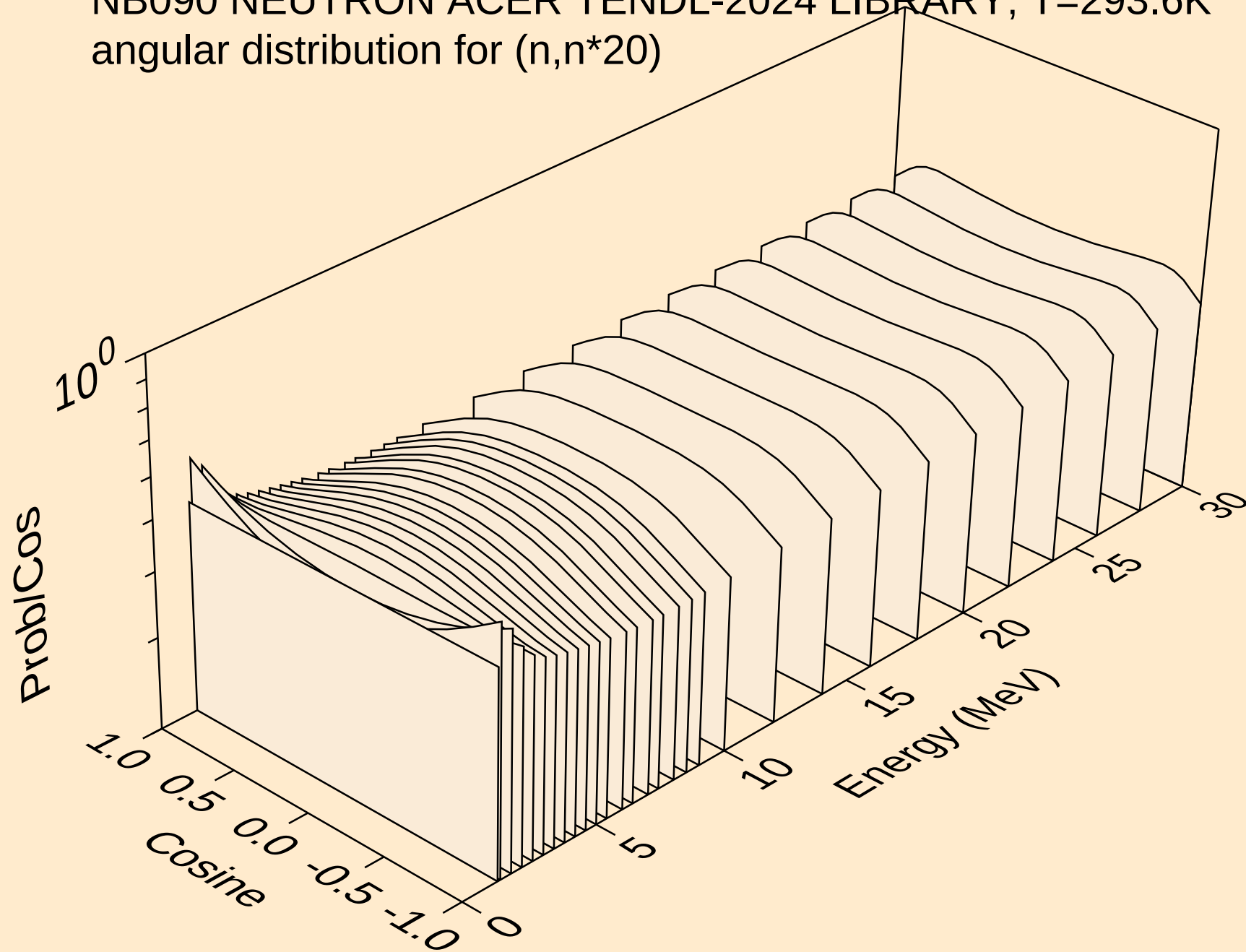
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angular distribution for (n,n*18)



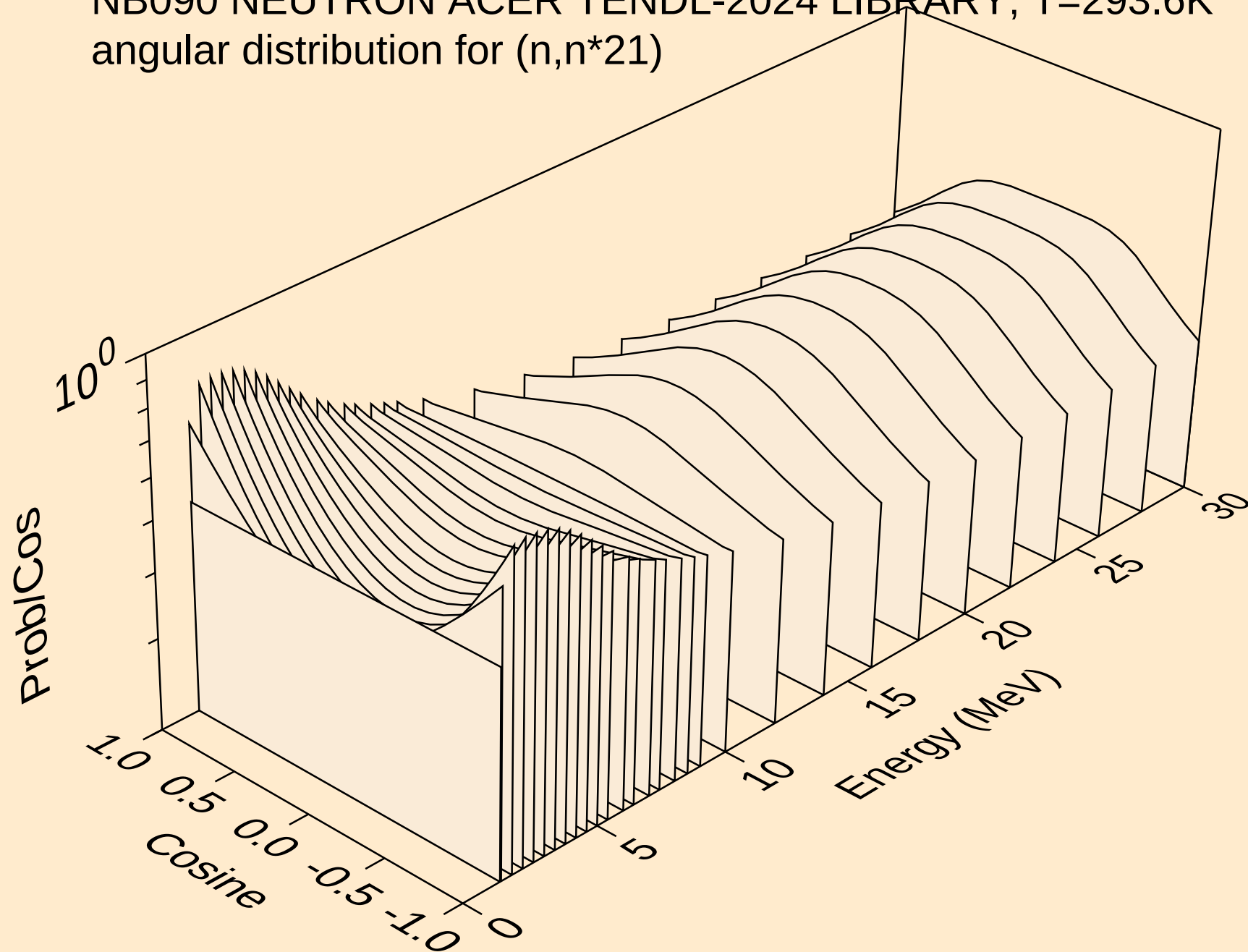
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angular distribution for (n,n*19)



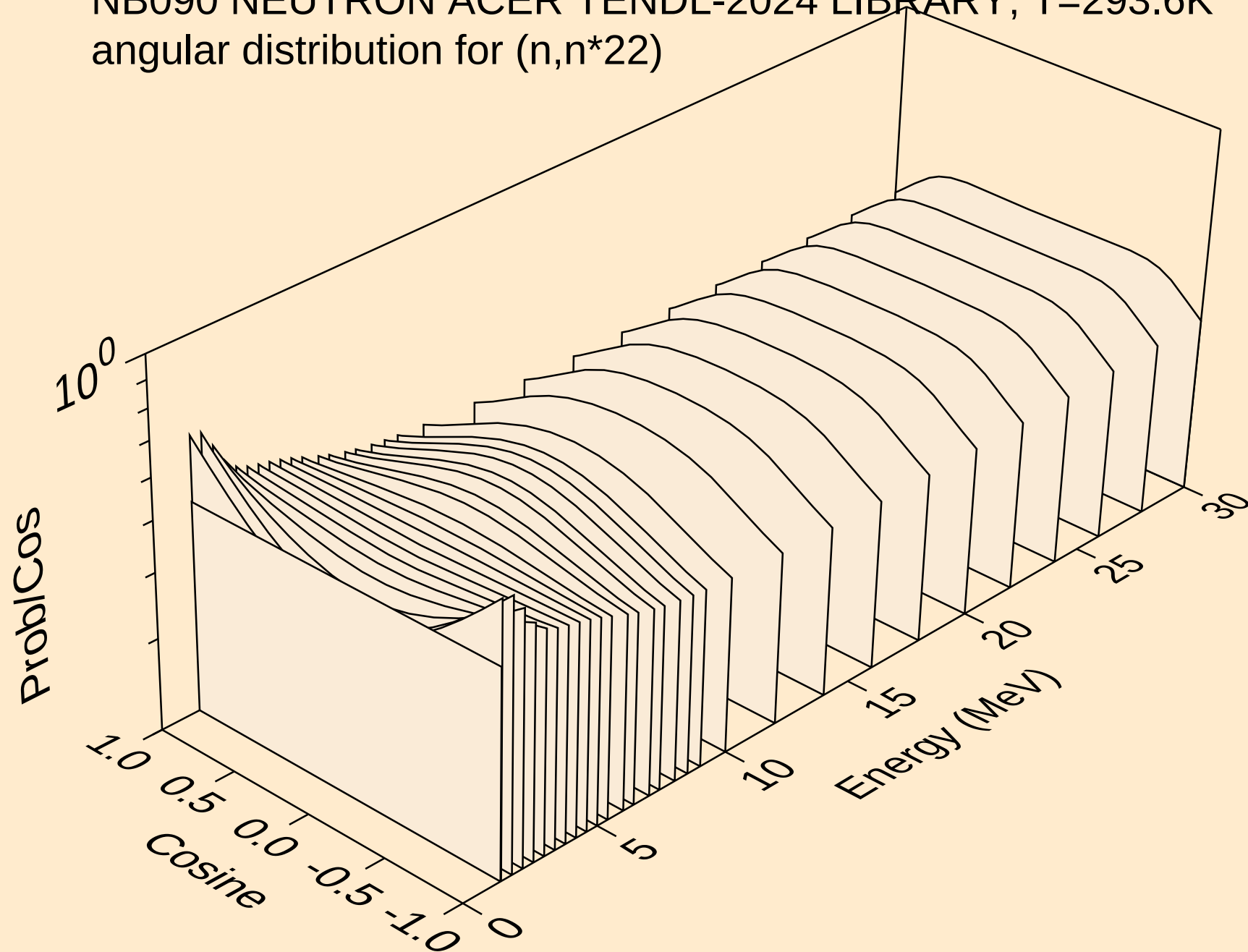
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angular distribution for (n,n*20)



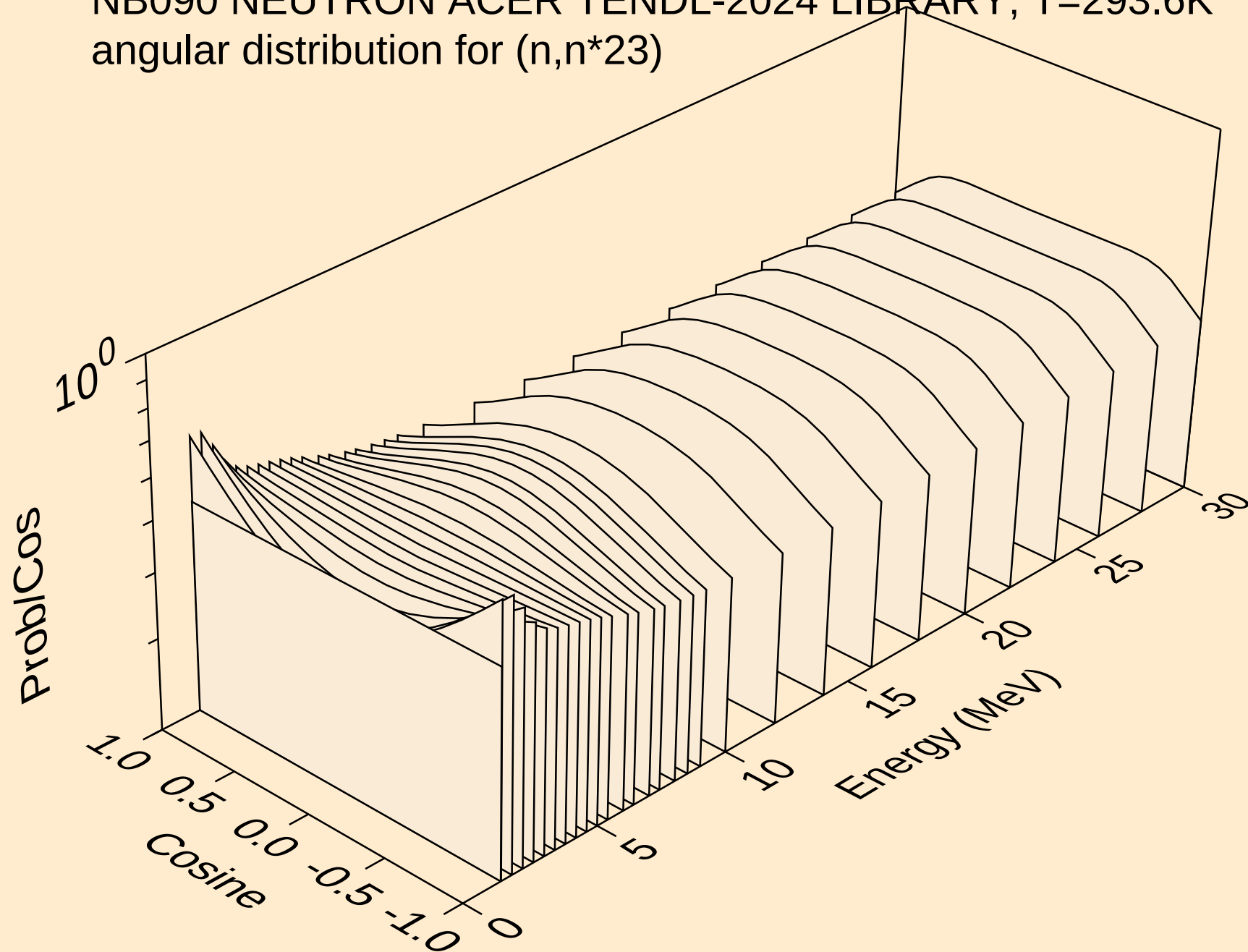
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angular distribution for (n,n*21)



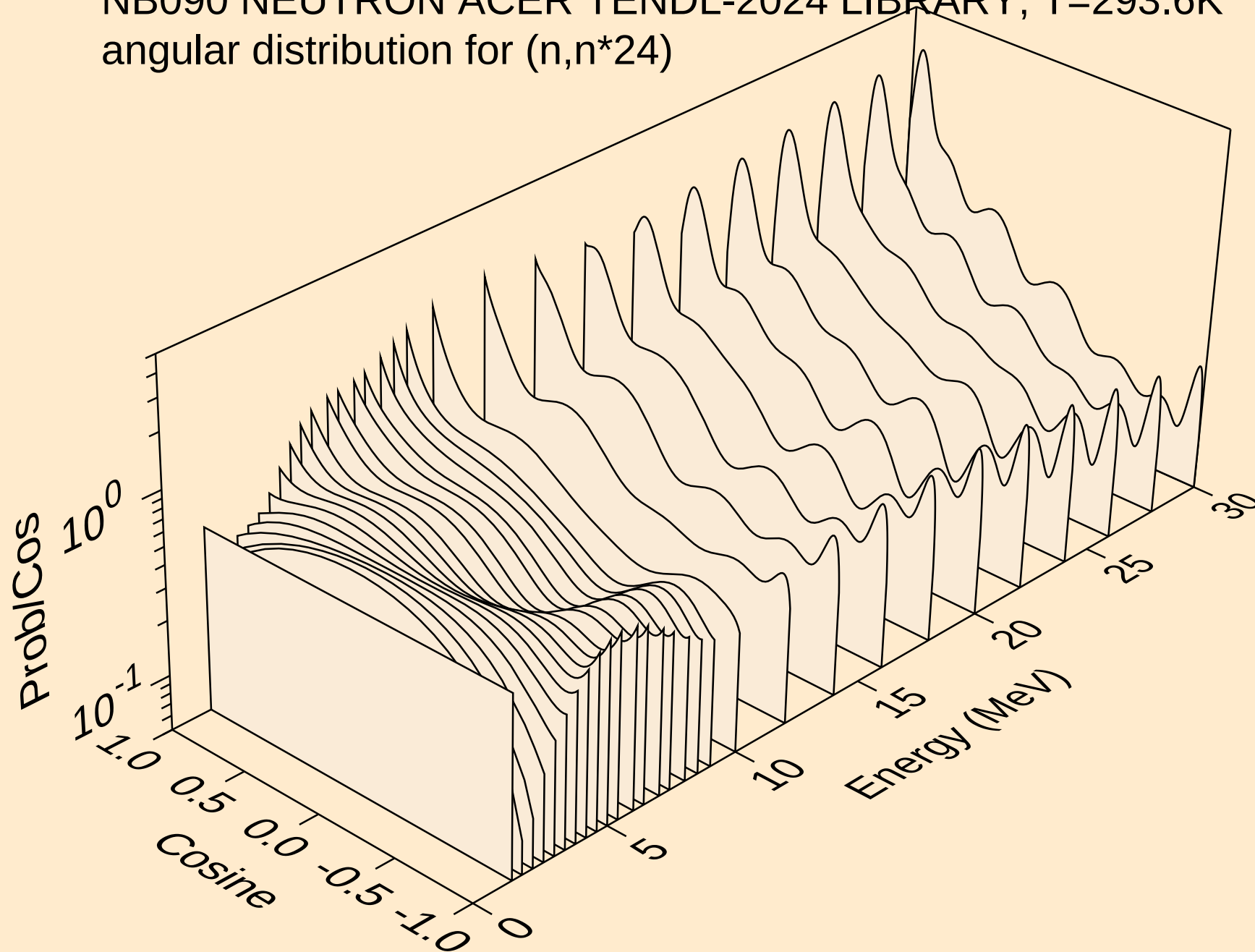
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angular distribution for (n,n*22)



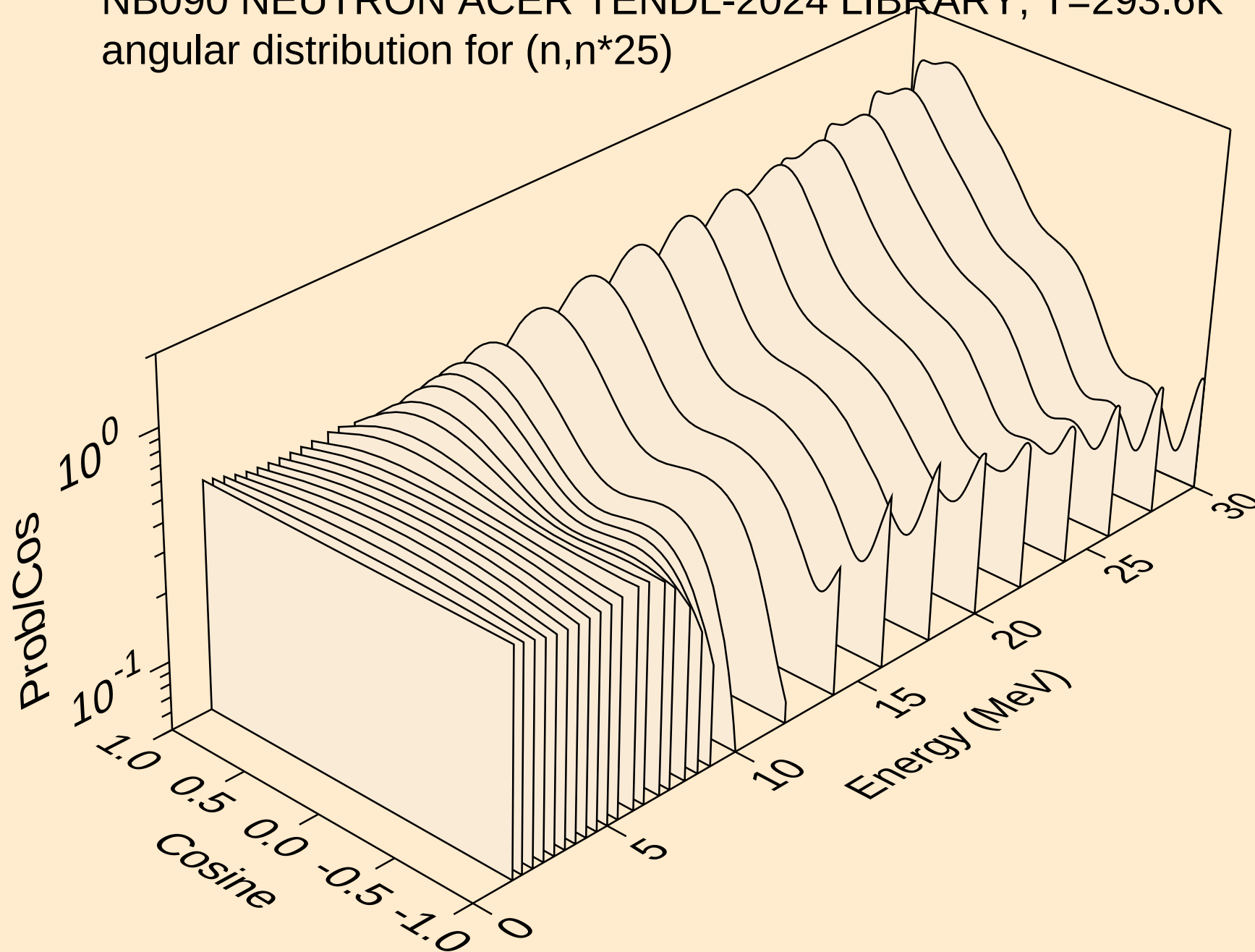
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angular distribution for (n,n*23)



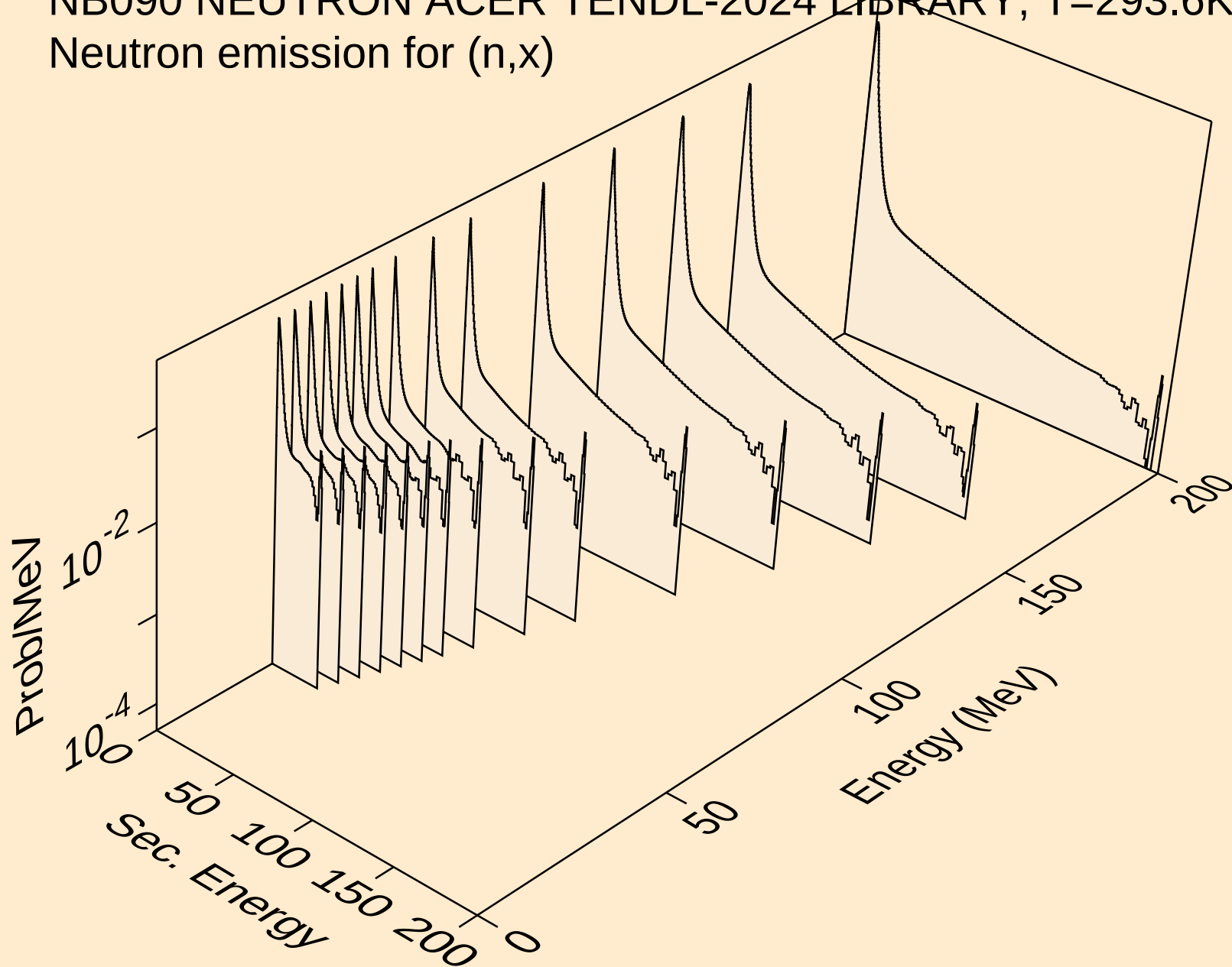
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angular distribution for (n,n*24)



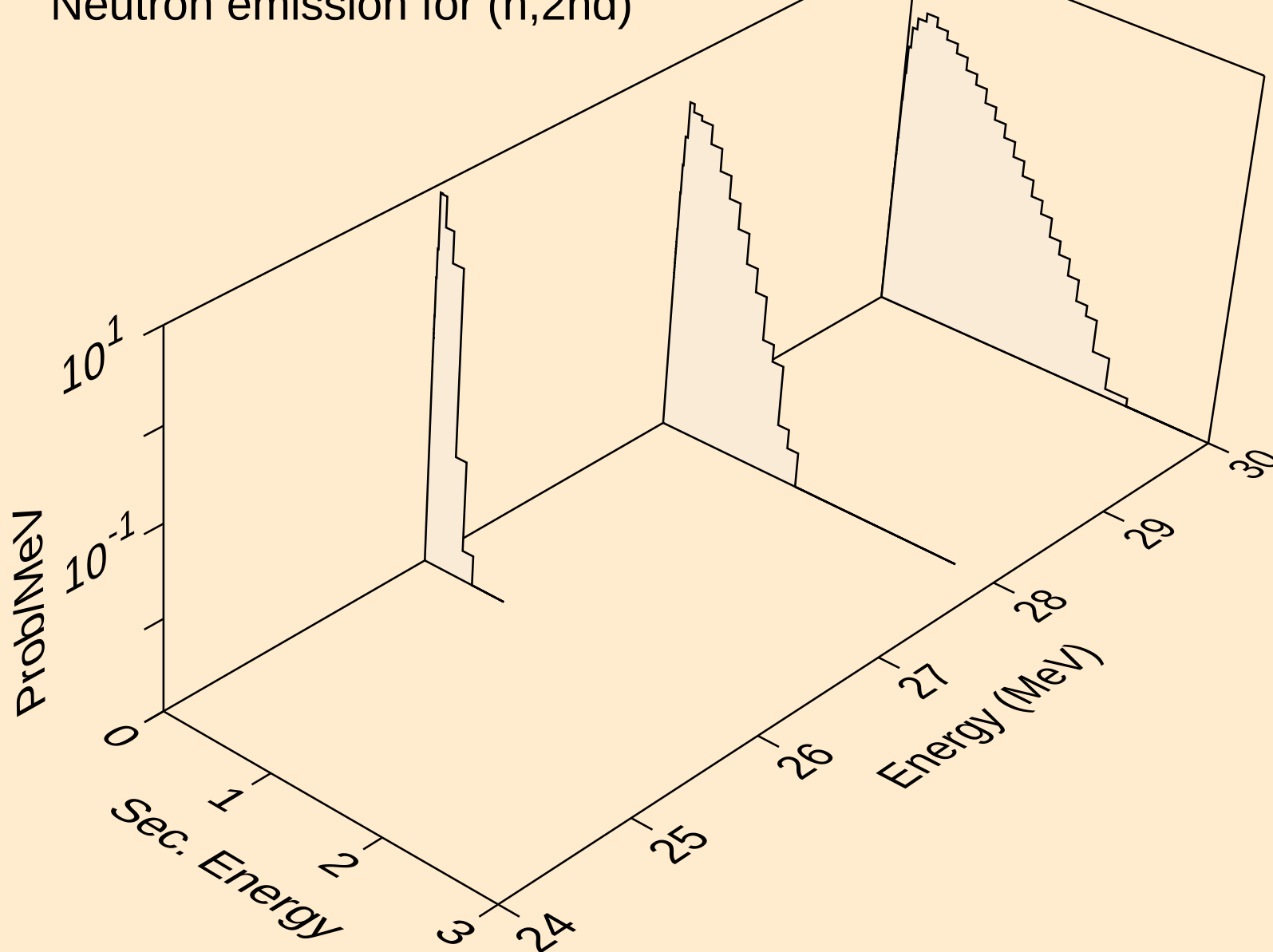
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angular distribution for (n,n*25)



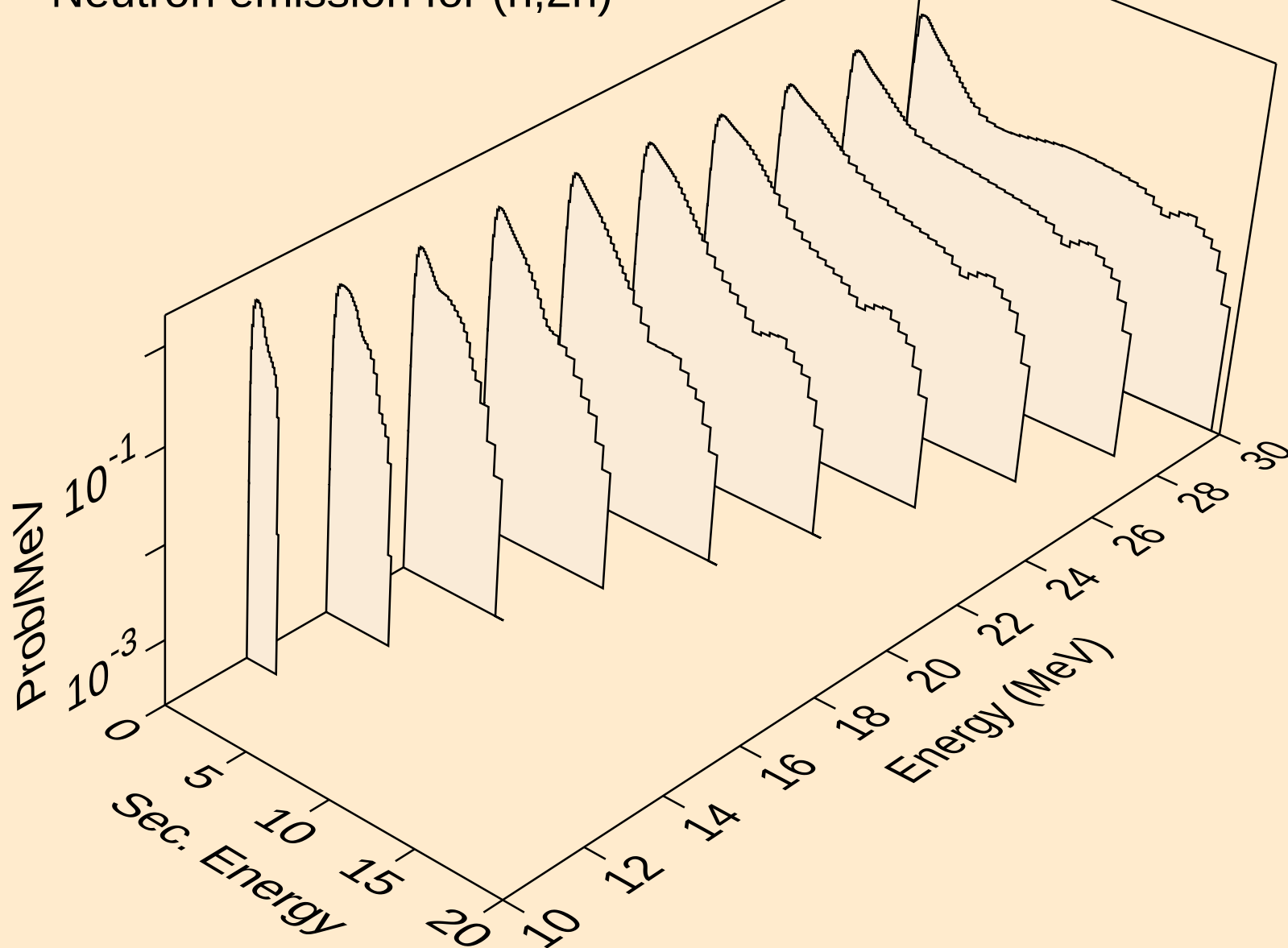
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



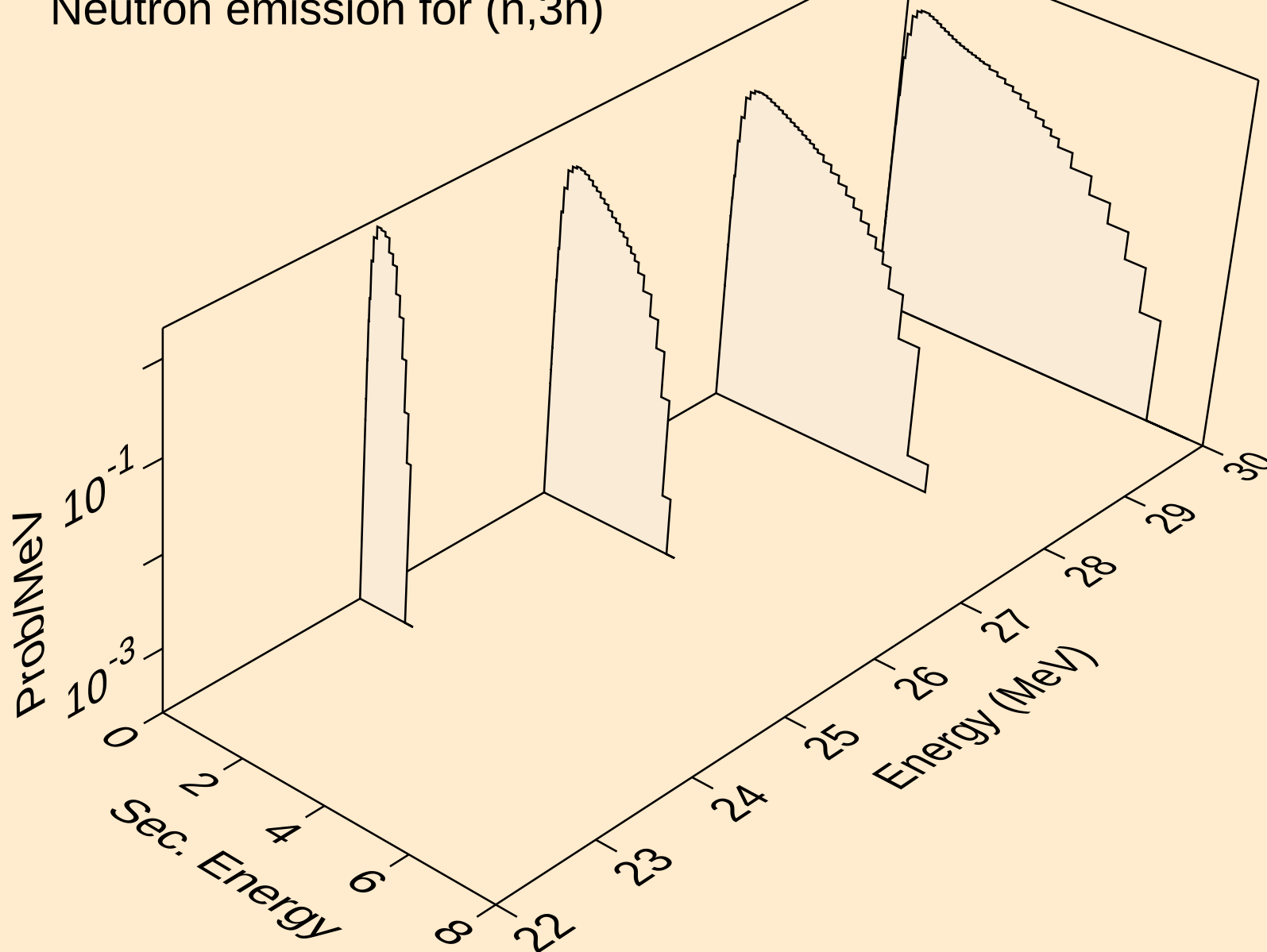
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



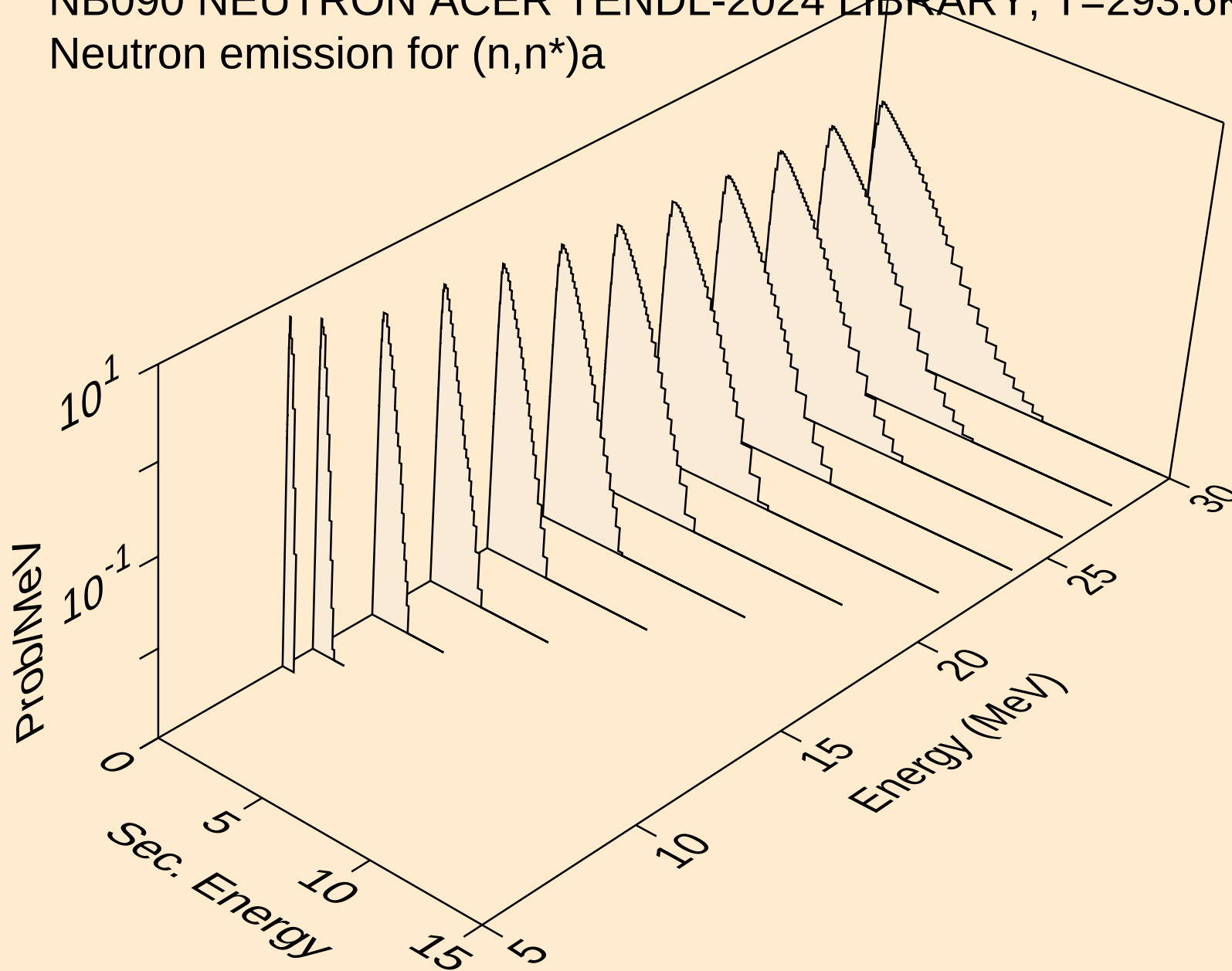
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



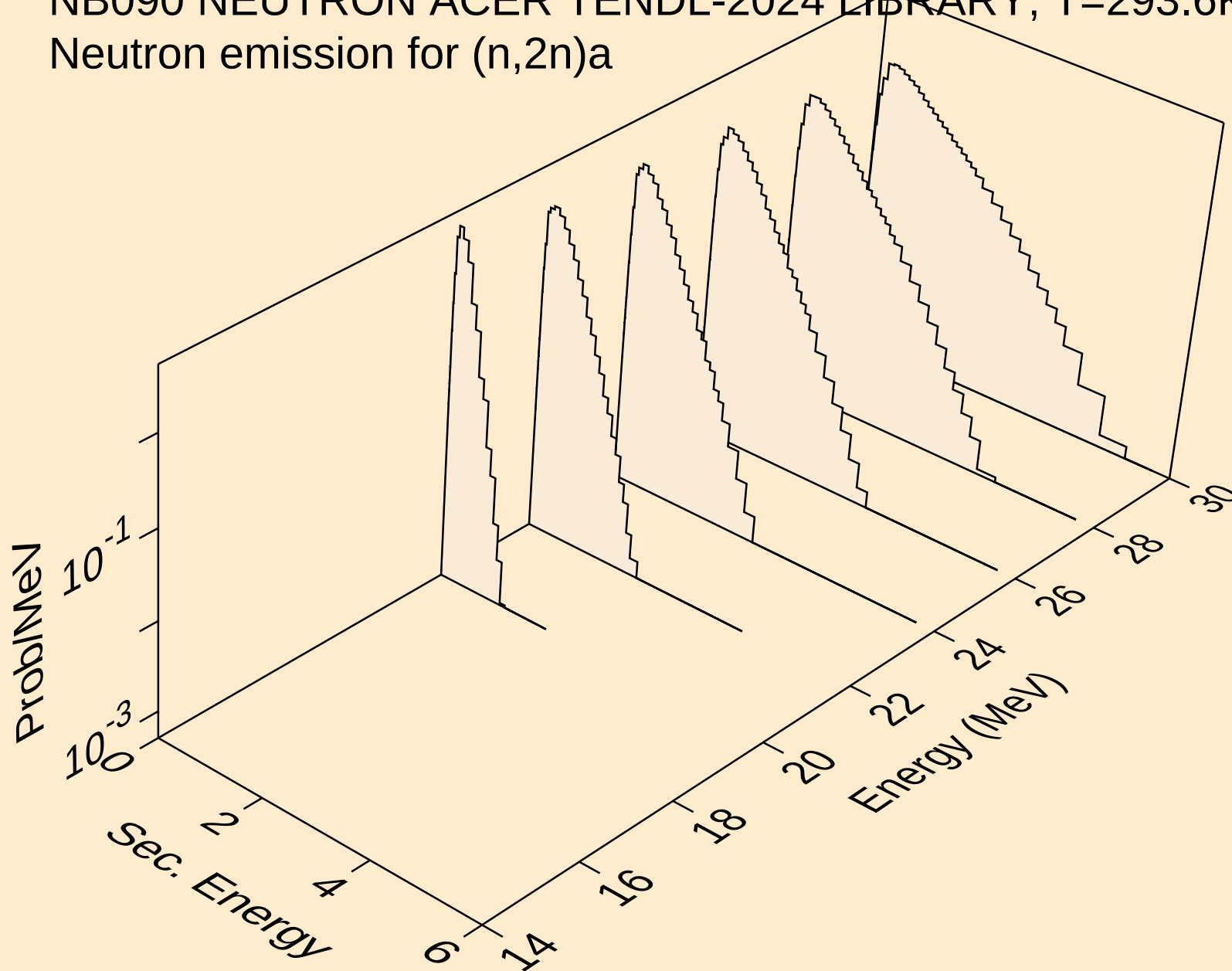
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



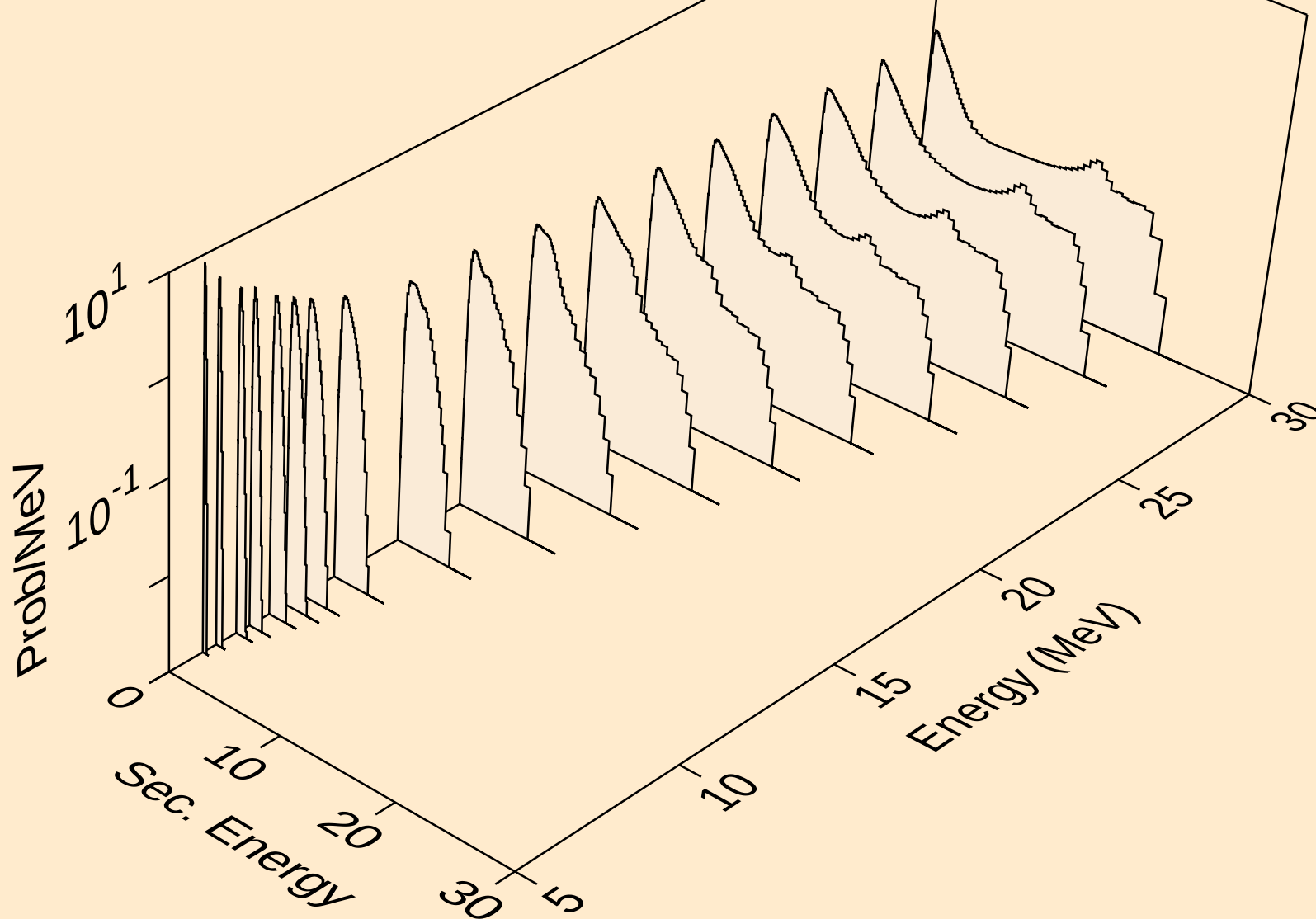
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



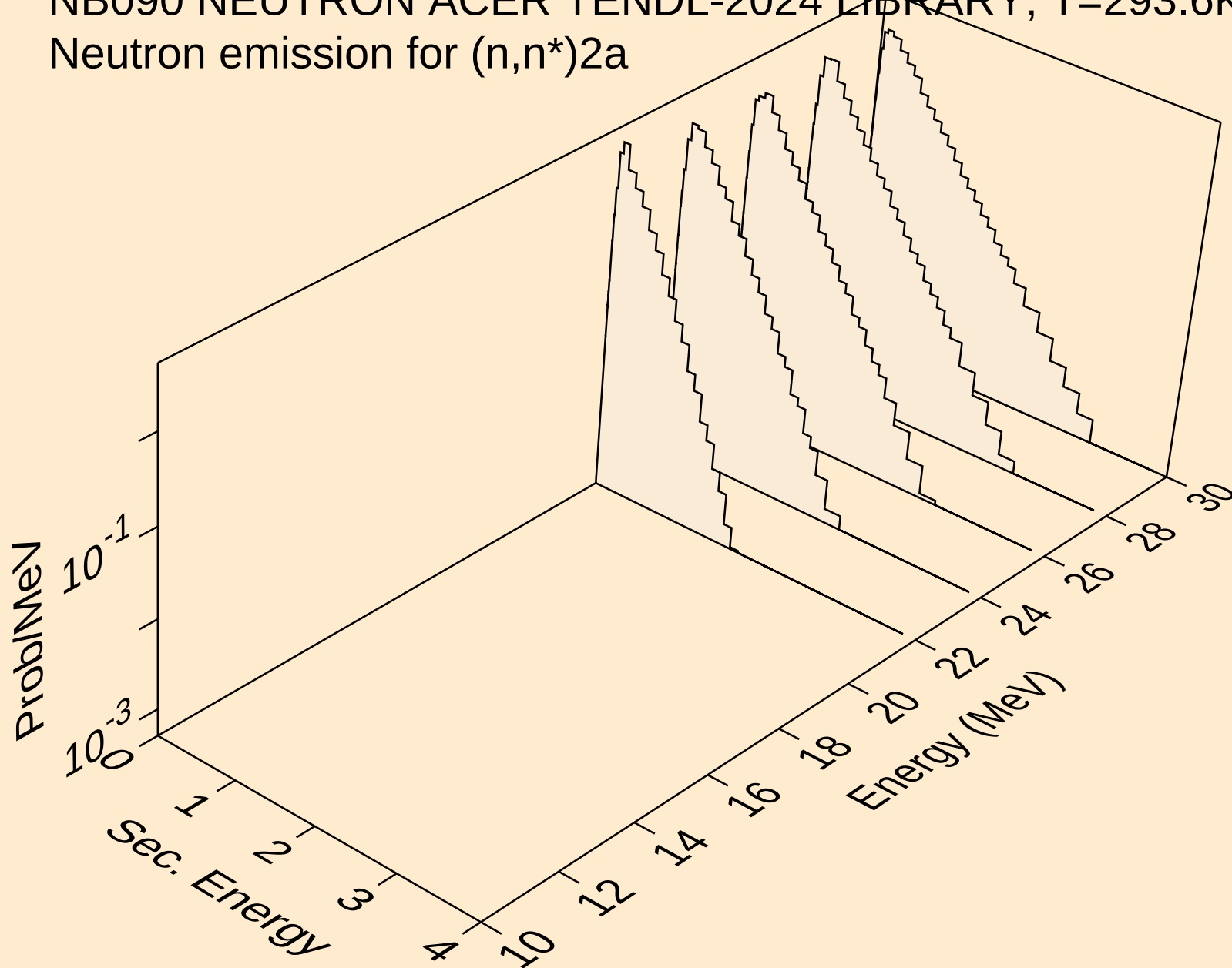
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



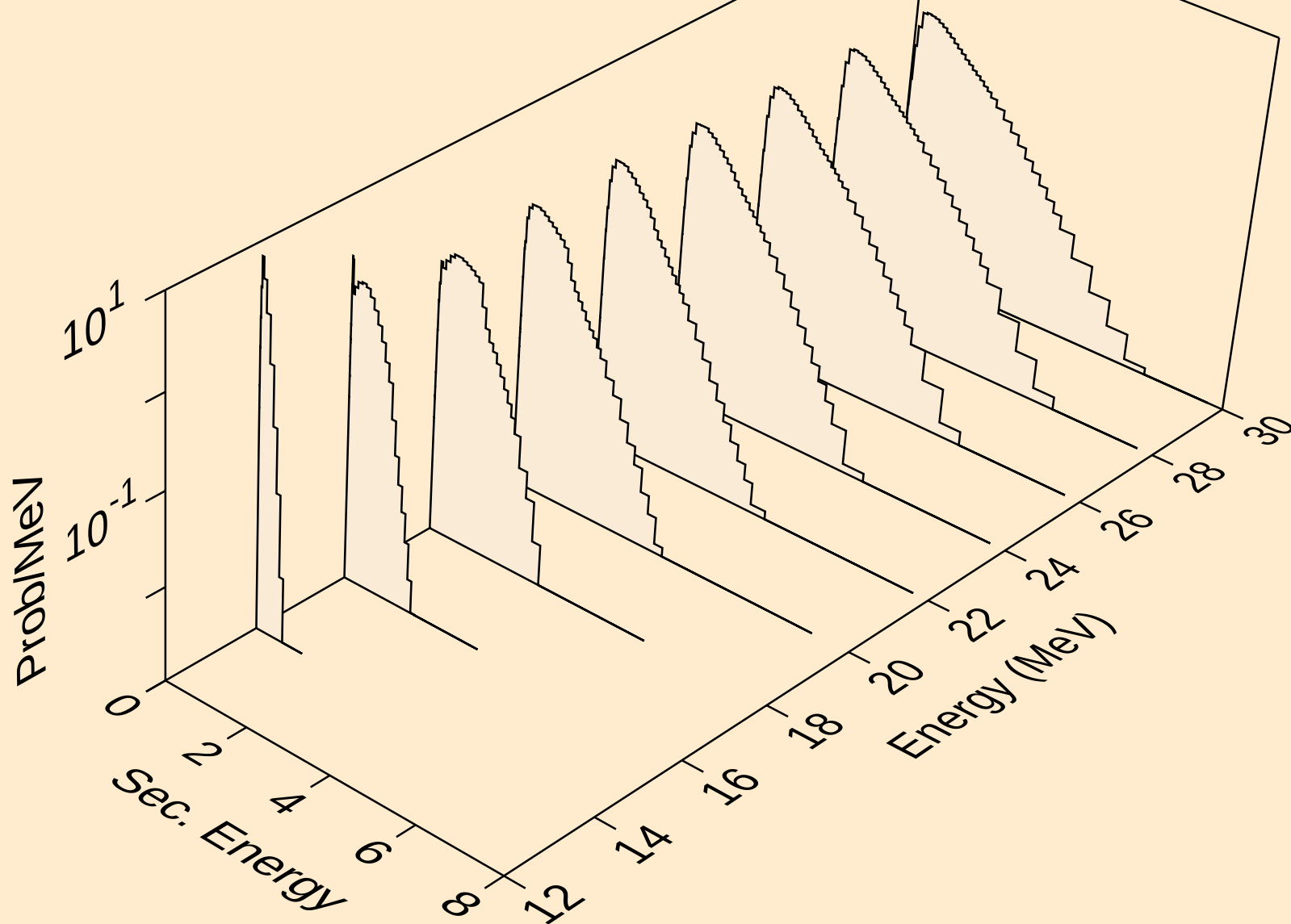
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



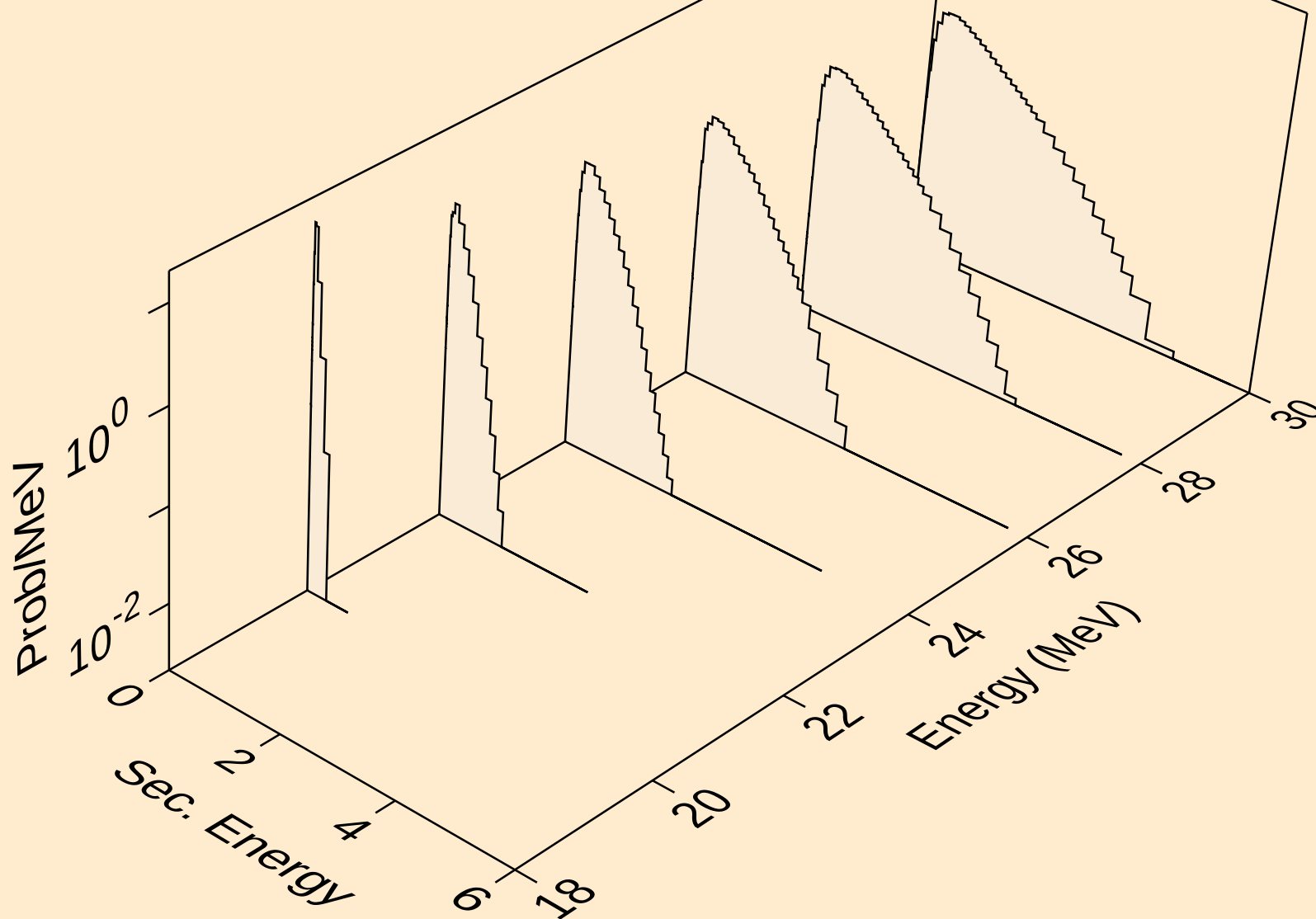
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



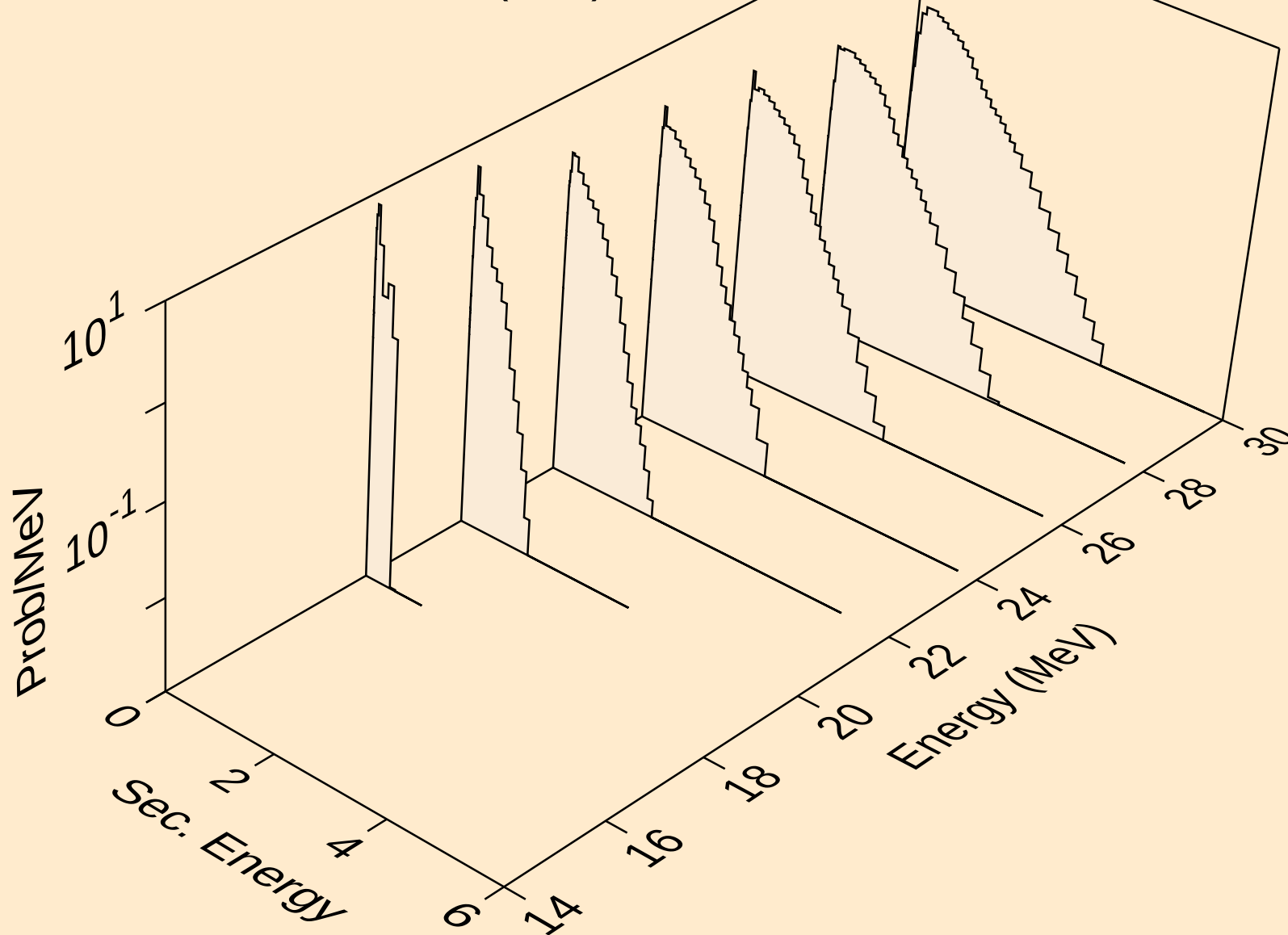
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



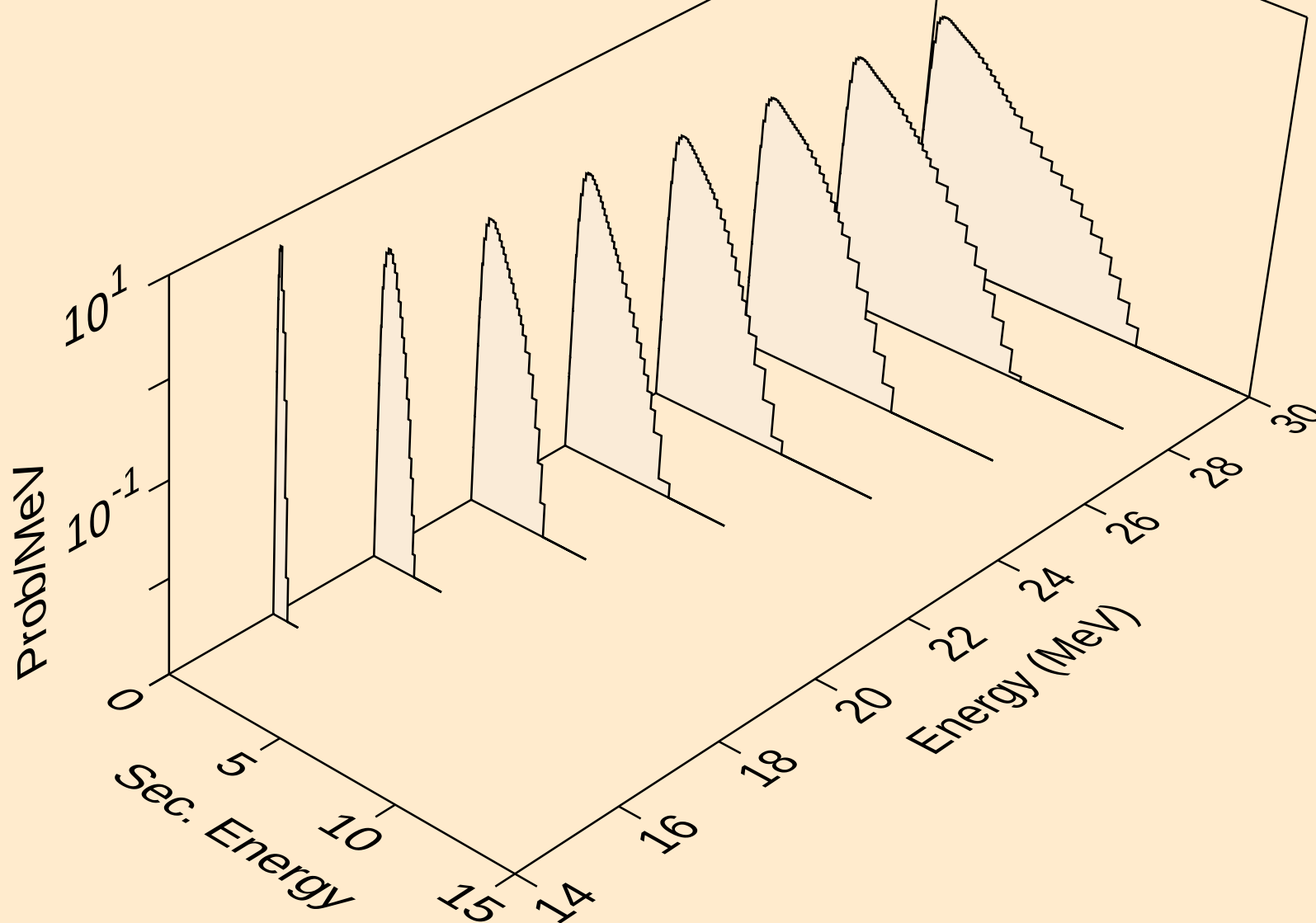
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



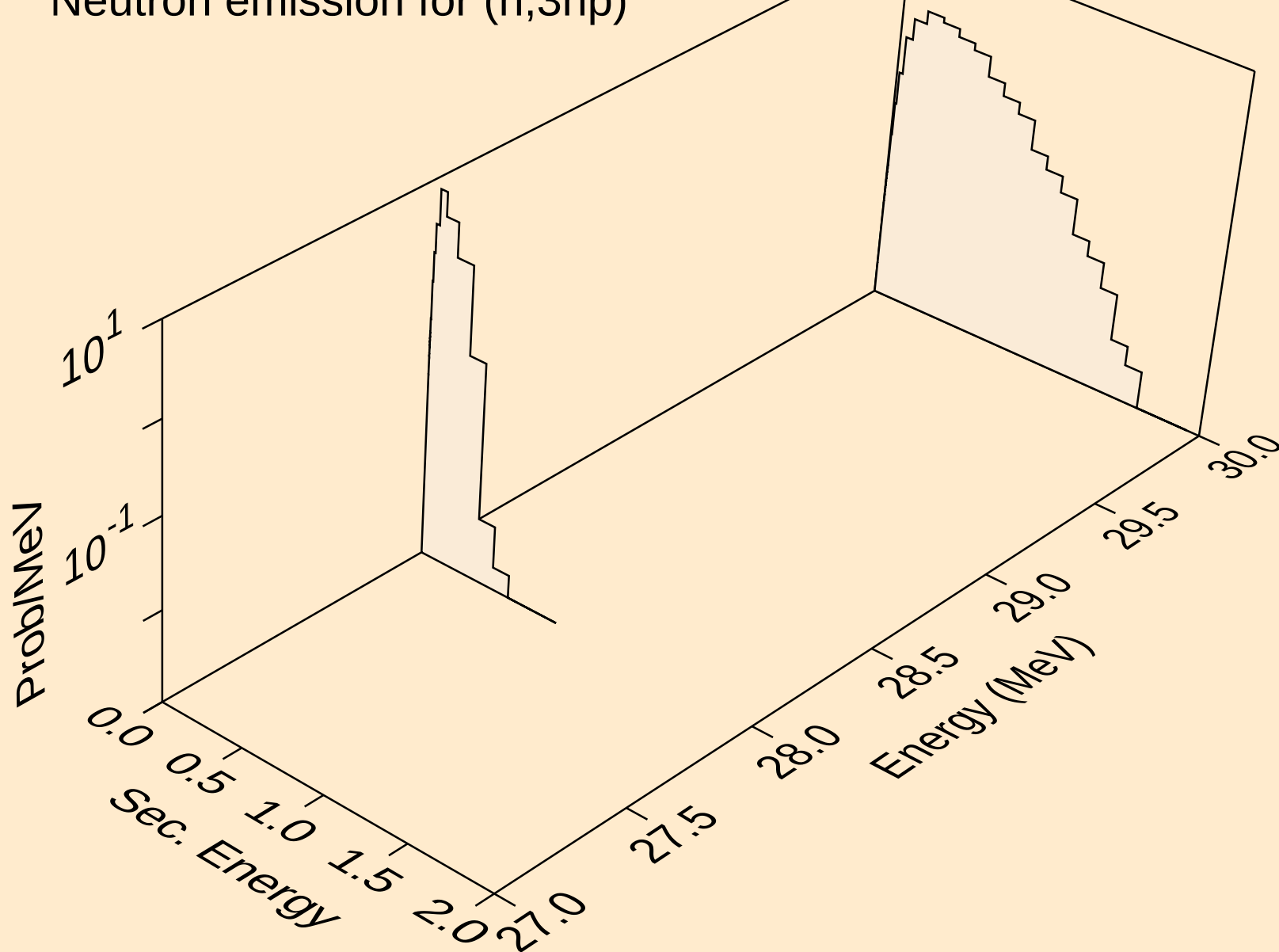
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



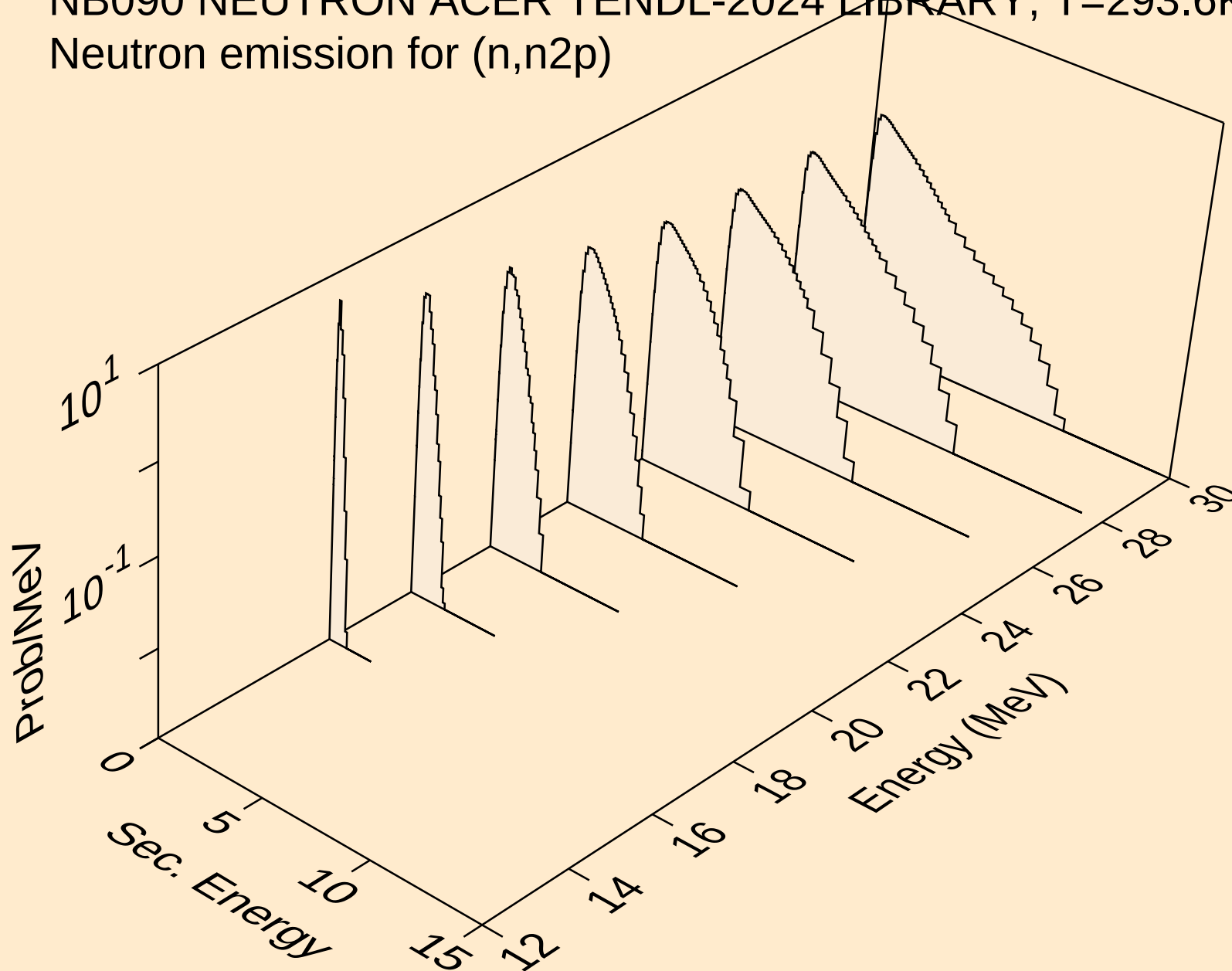
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



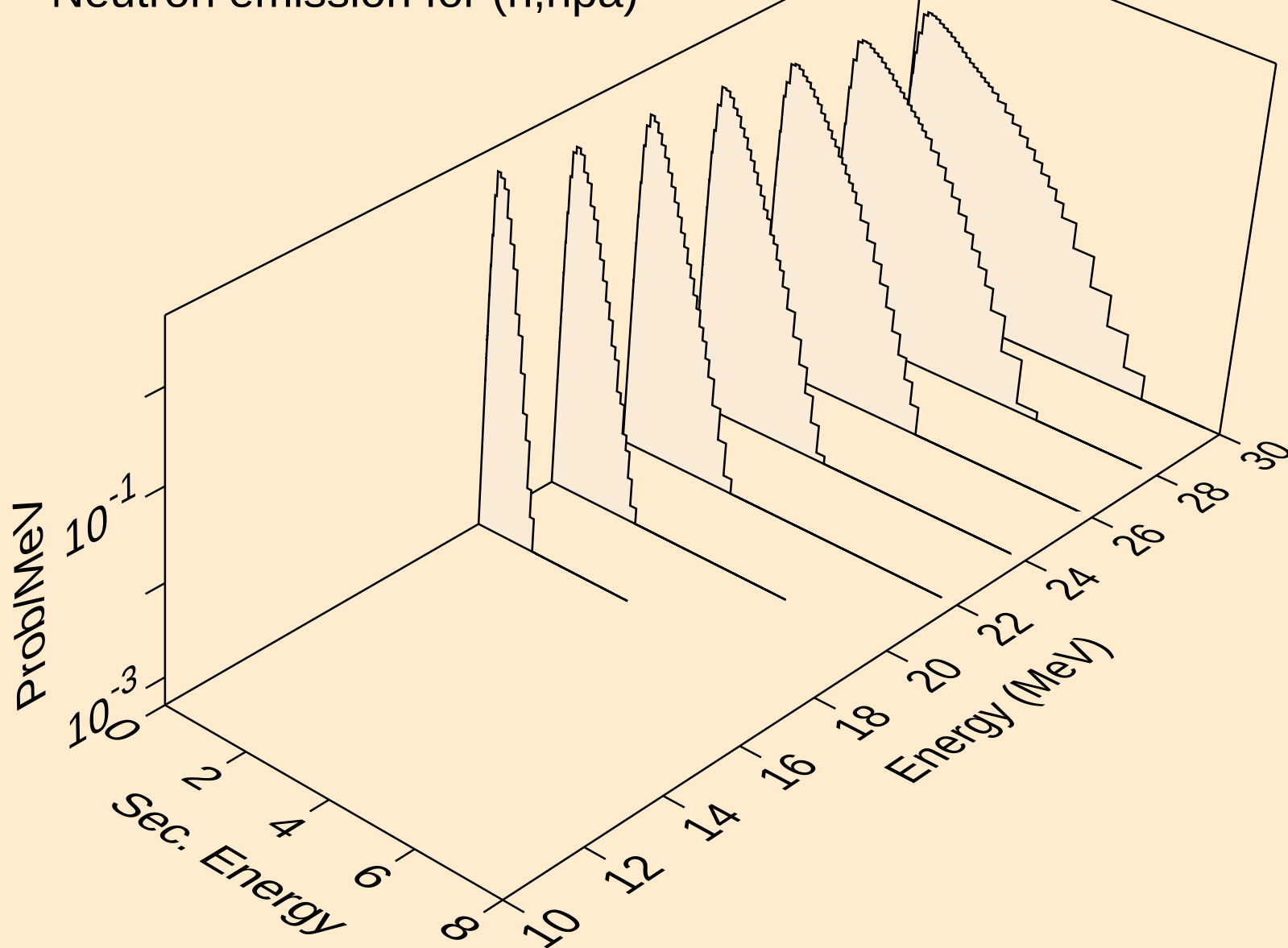
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



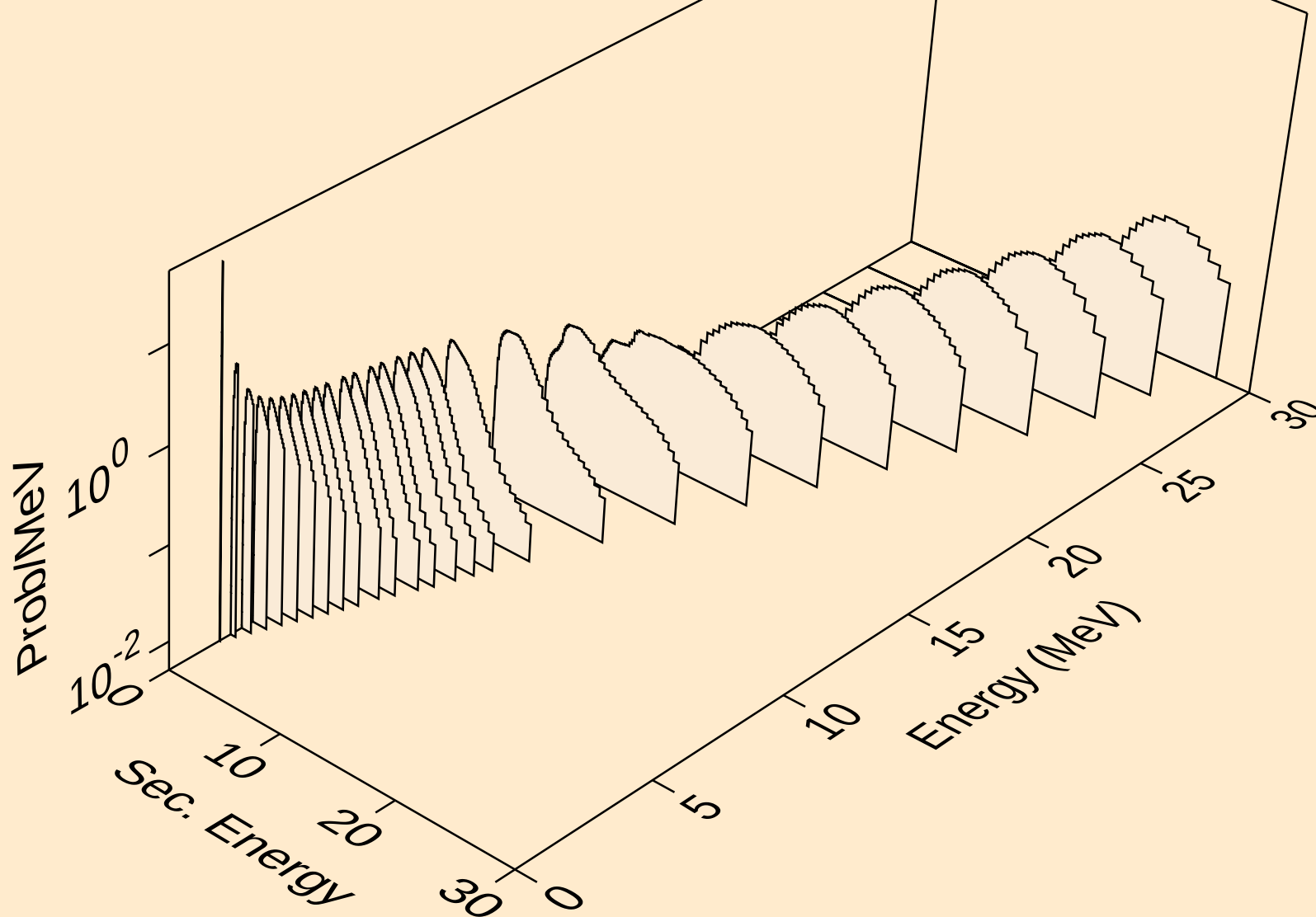
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



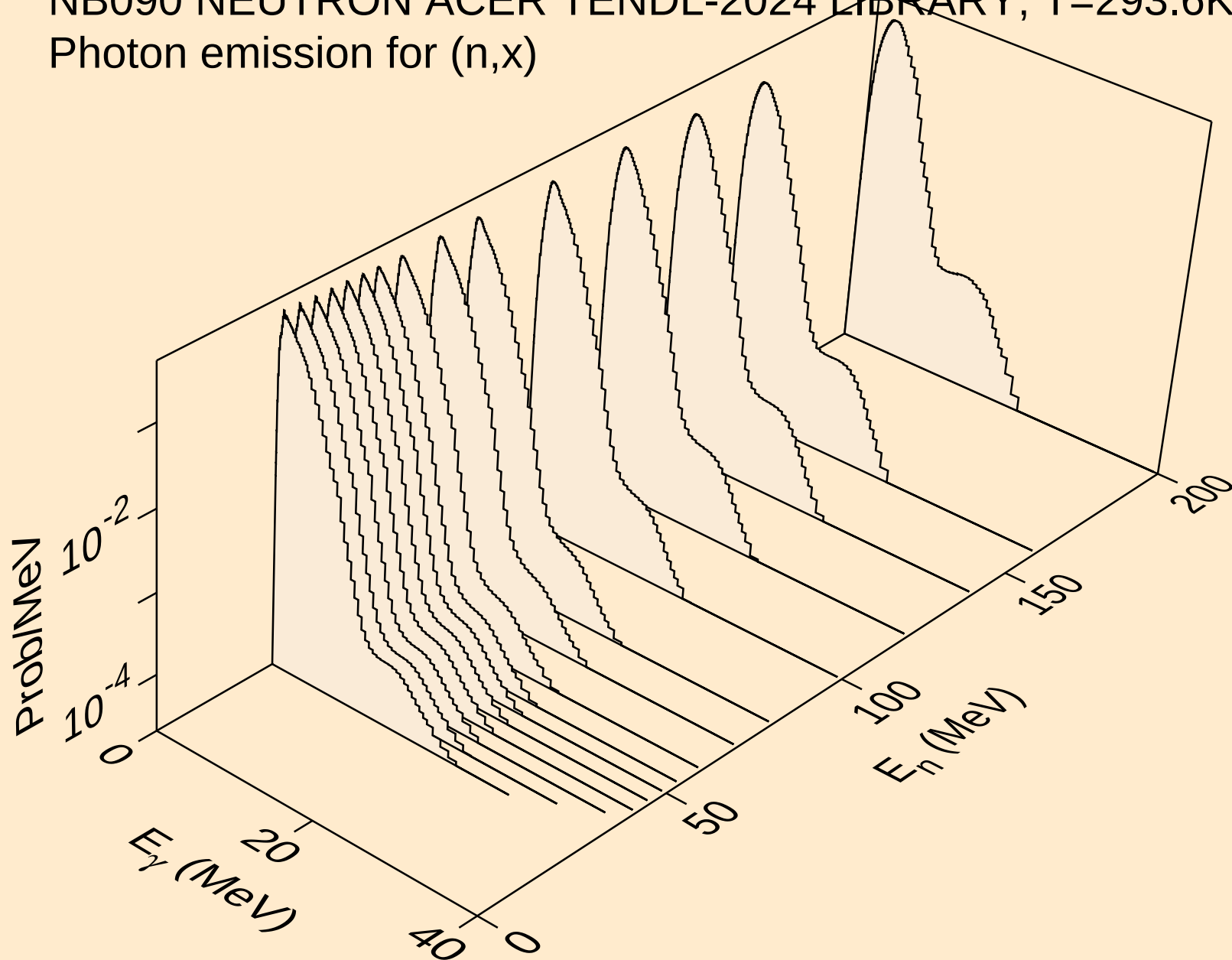
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



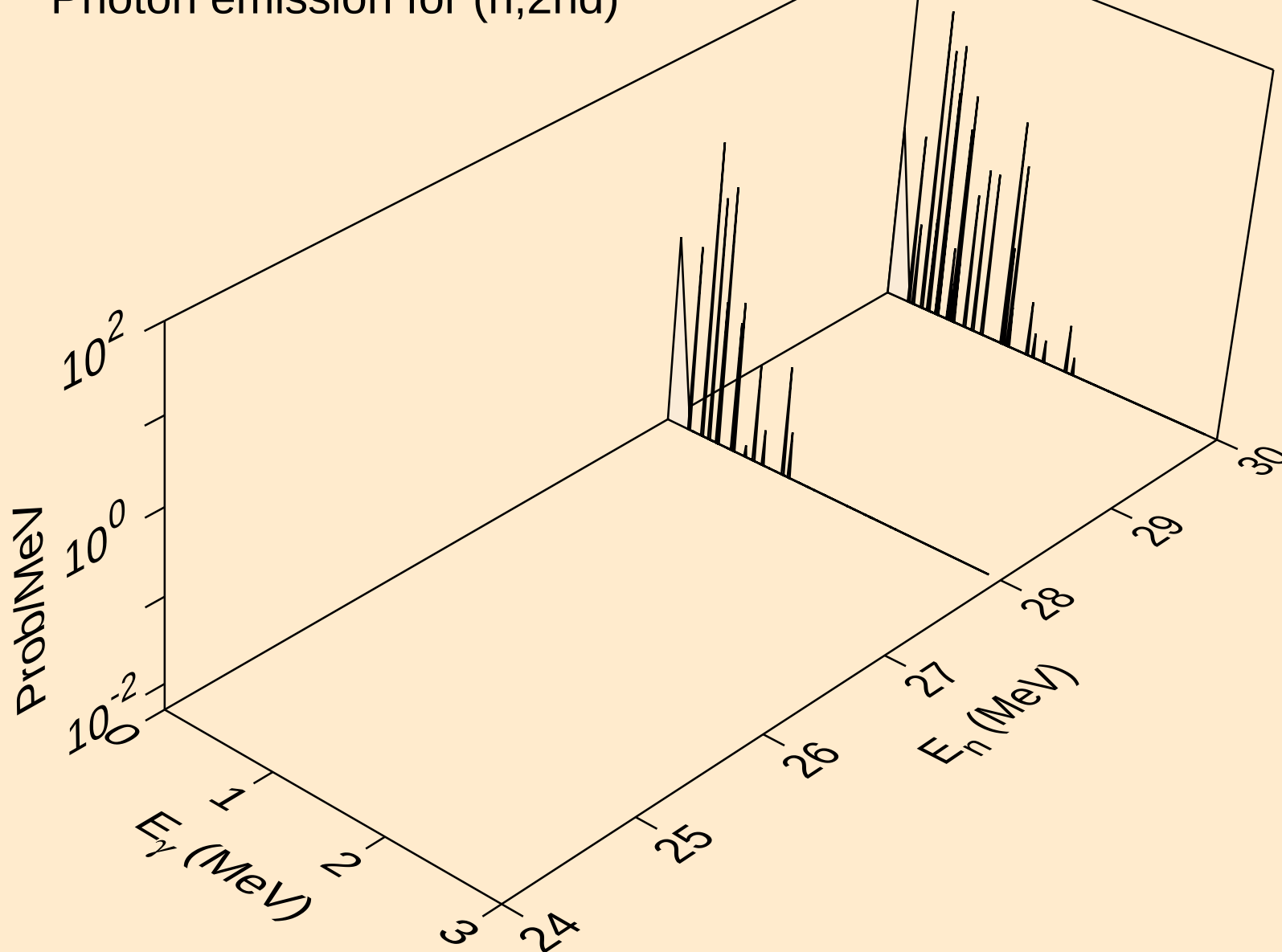
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



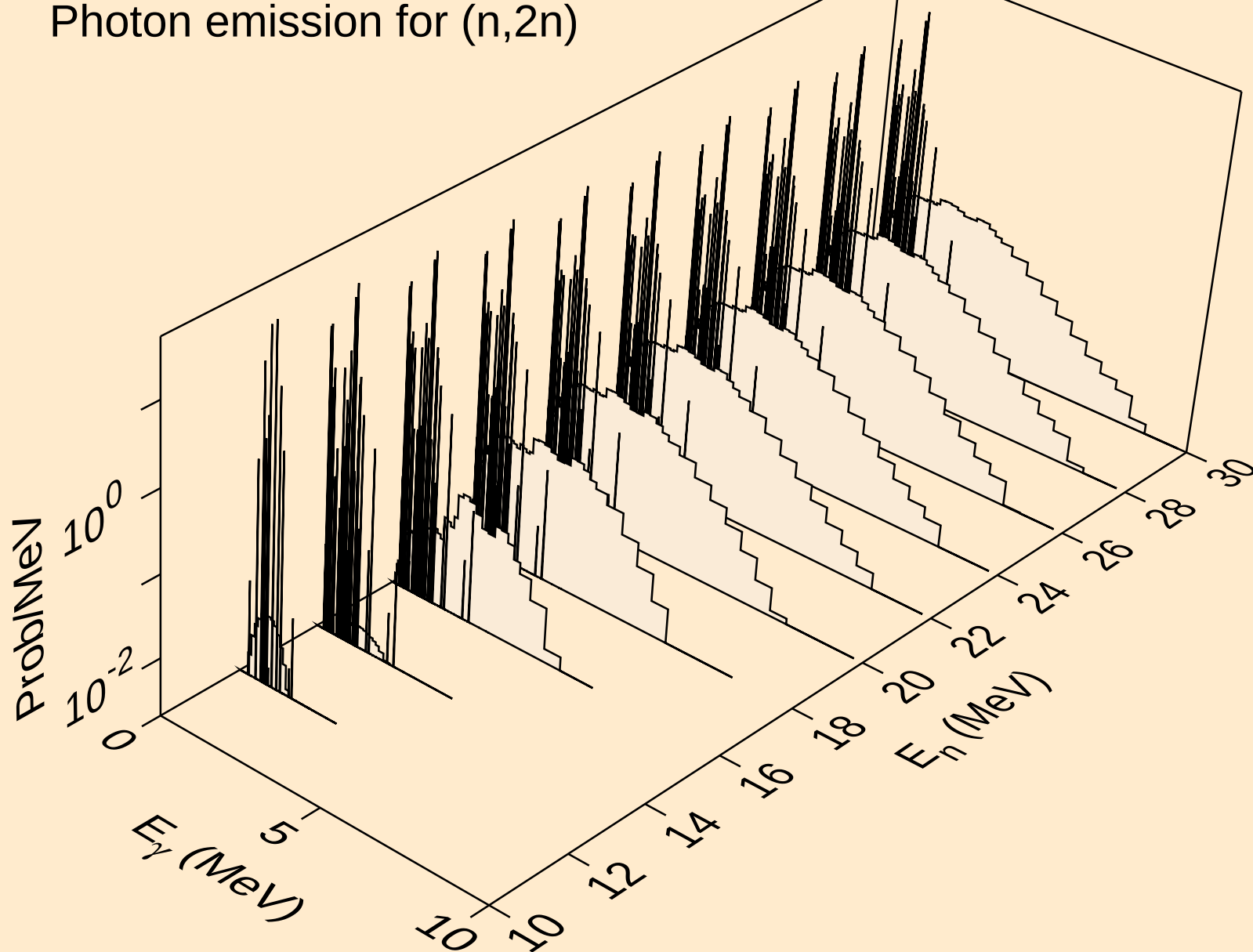
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



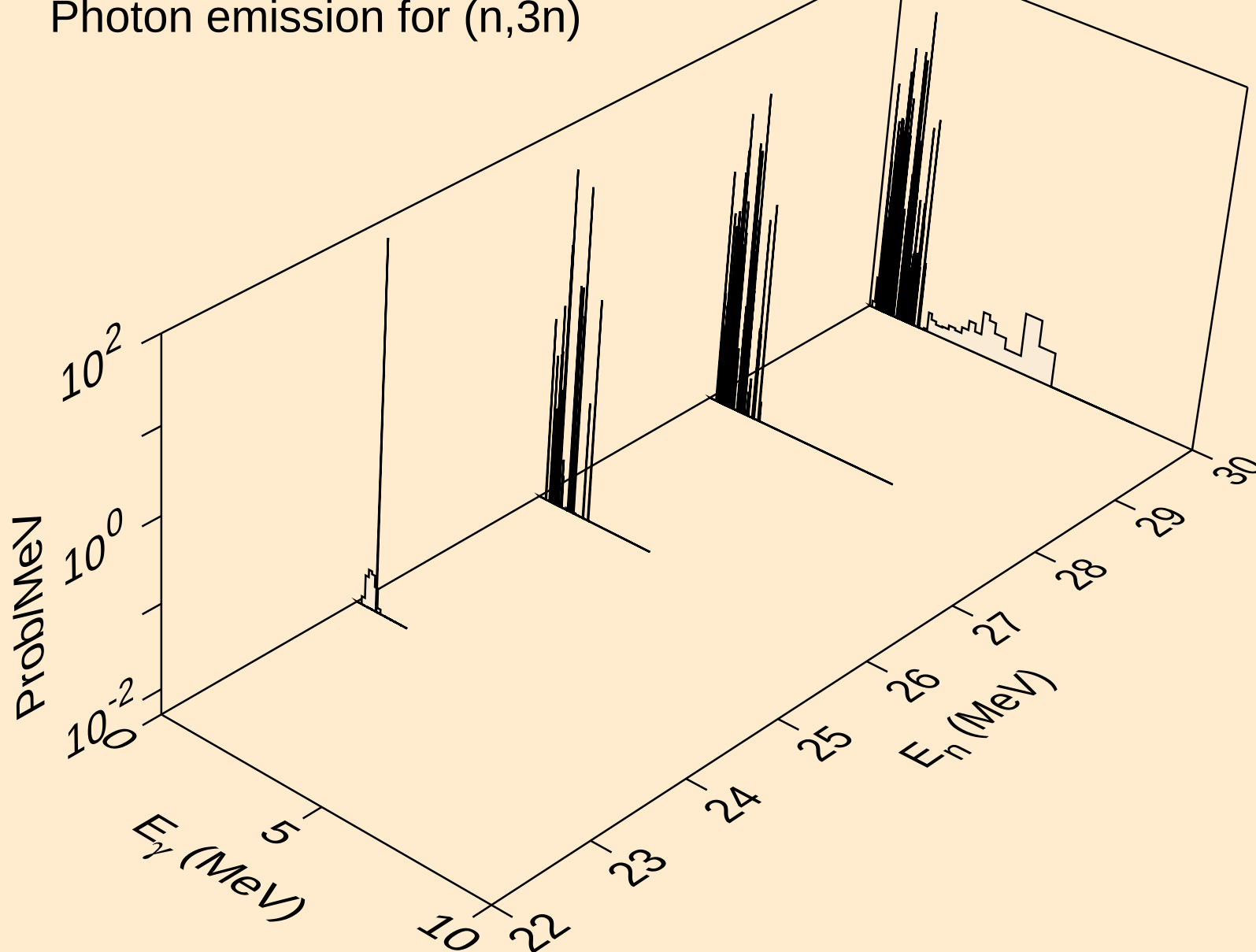
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



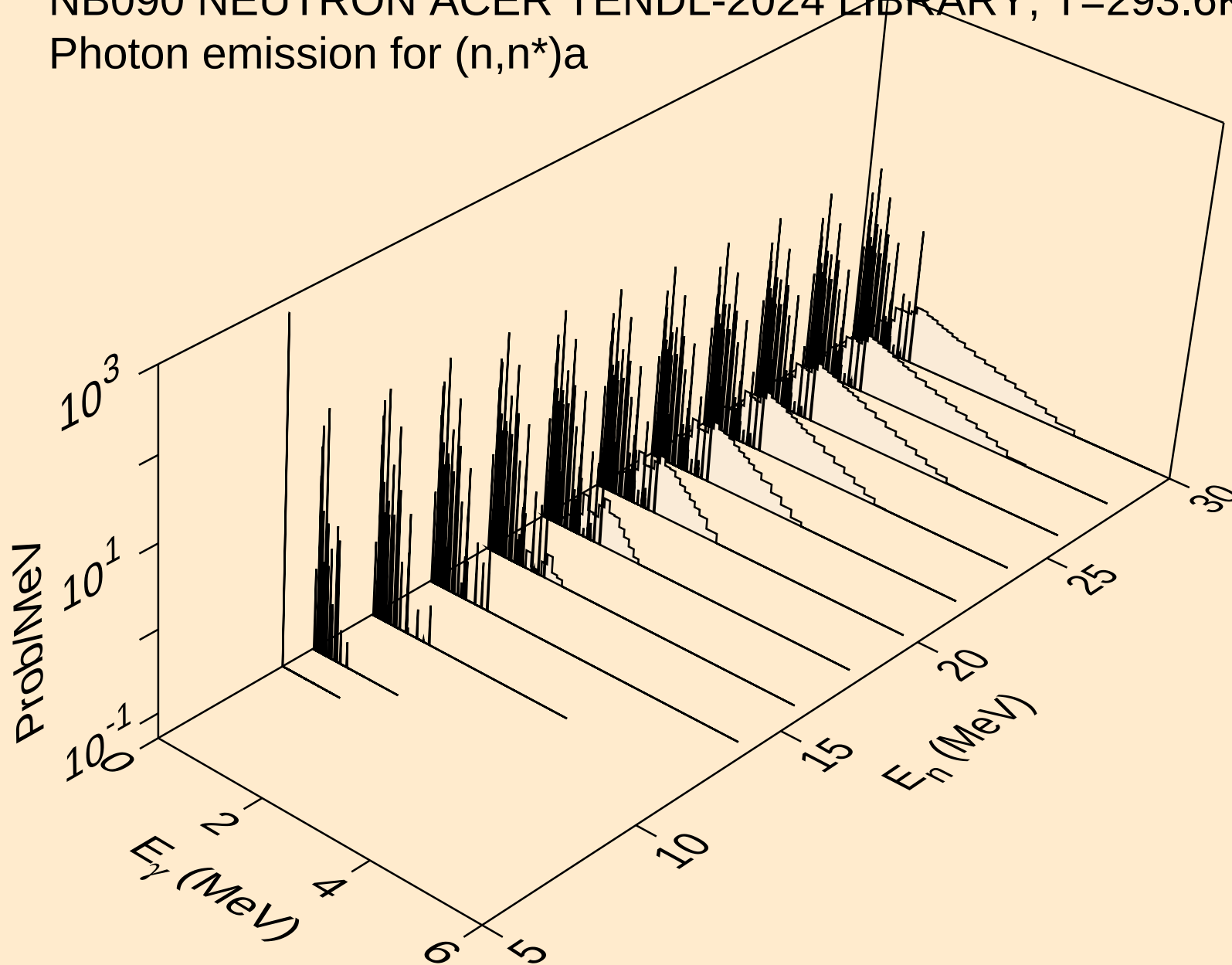
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



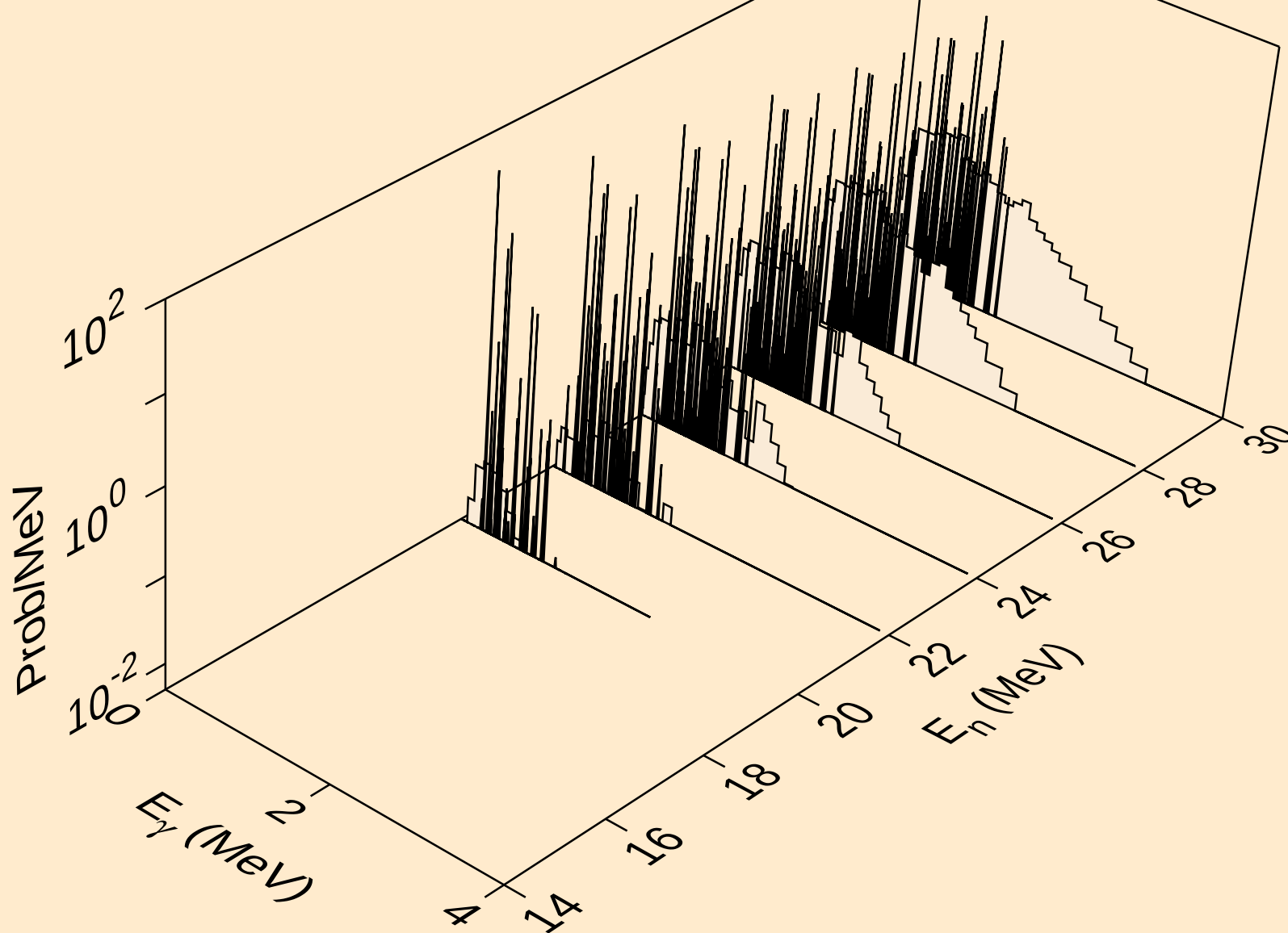
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Photon emission for (n,3n)



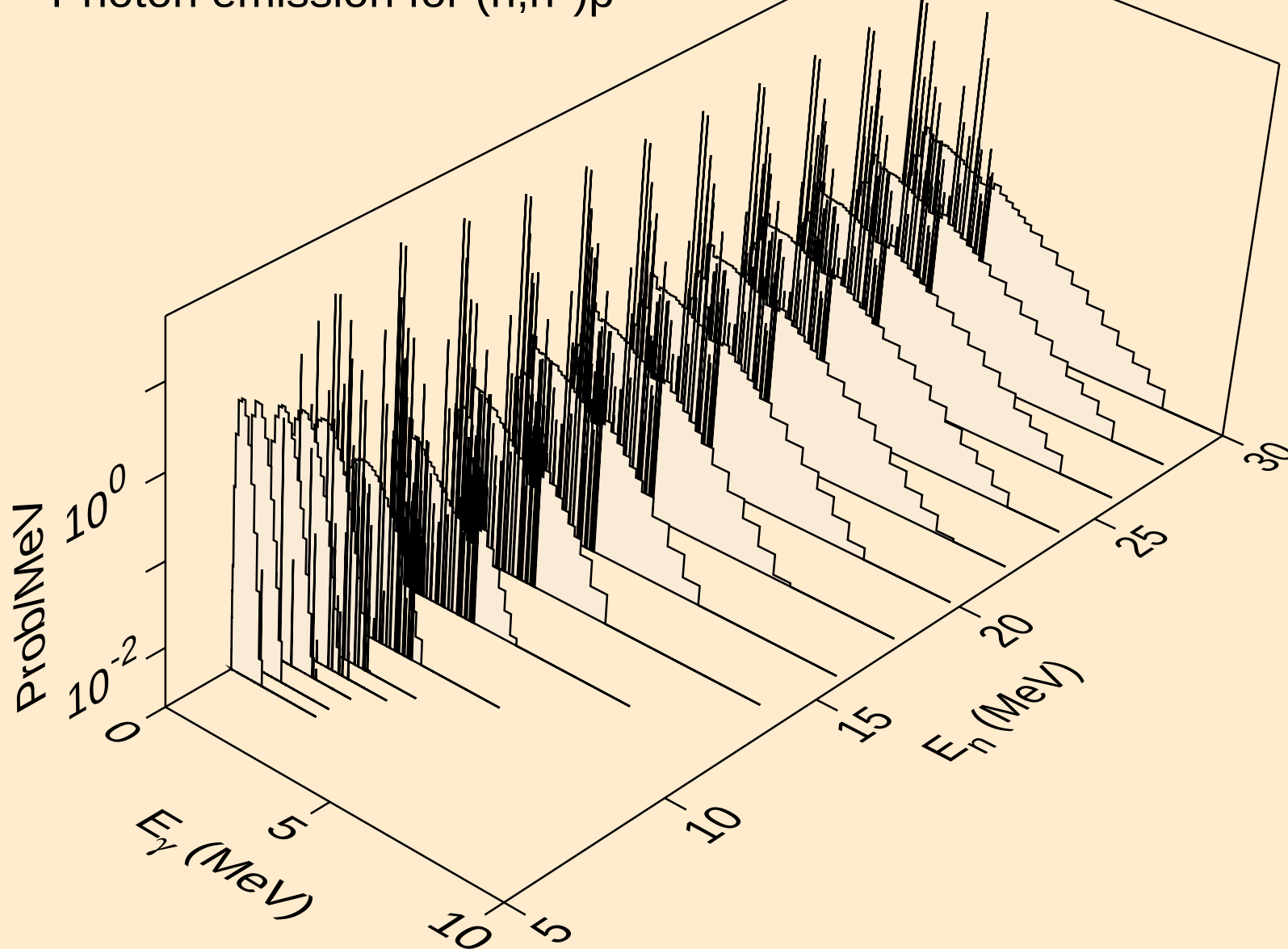
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



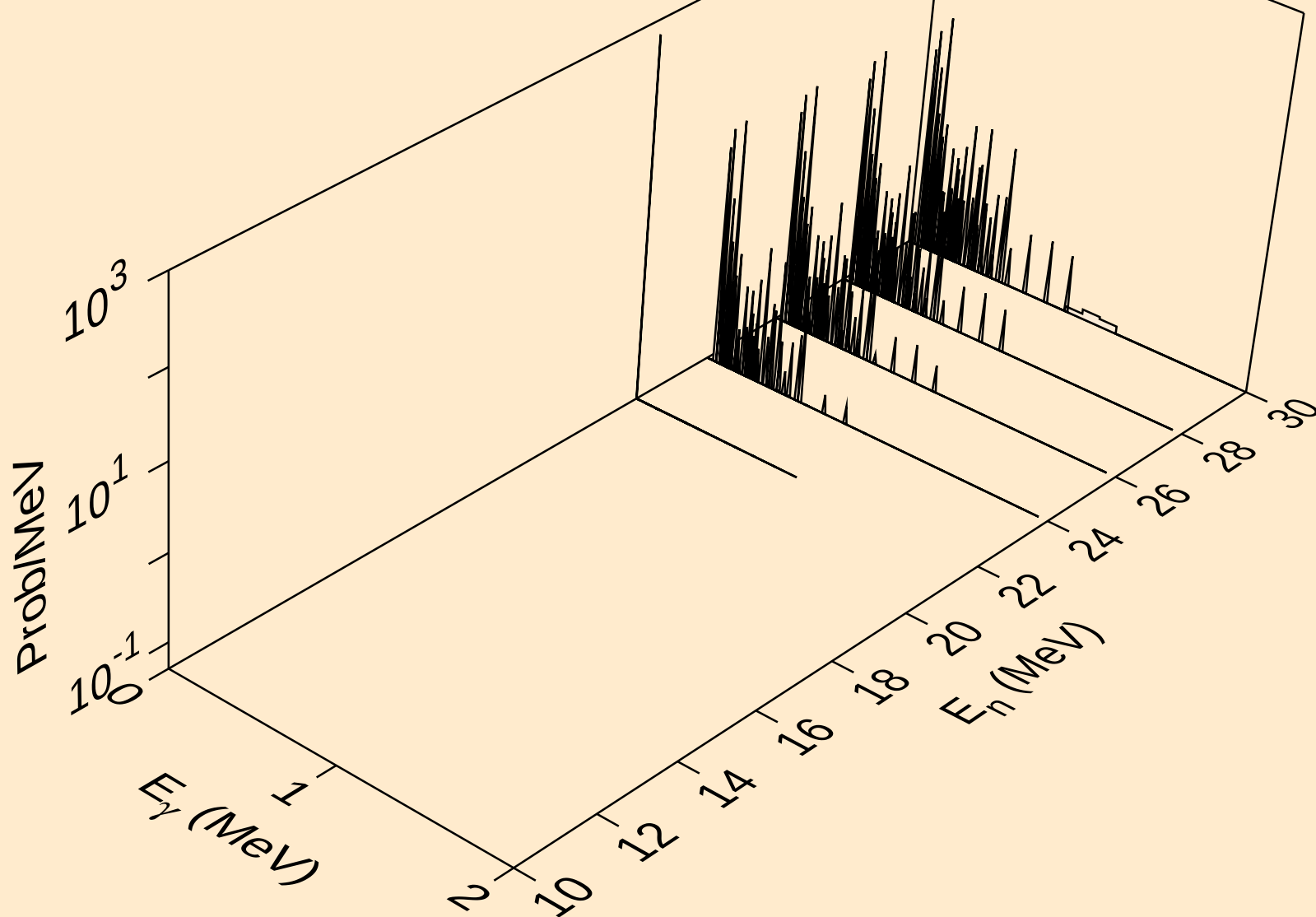
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Photon emission for (n,2n)a



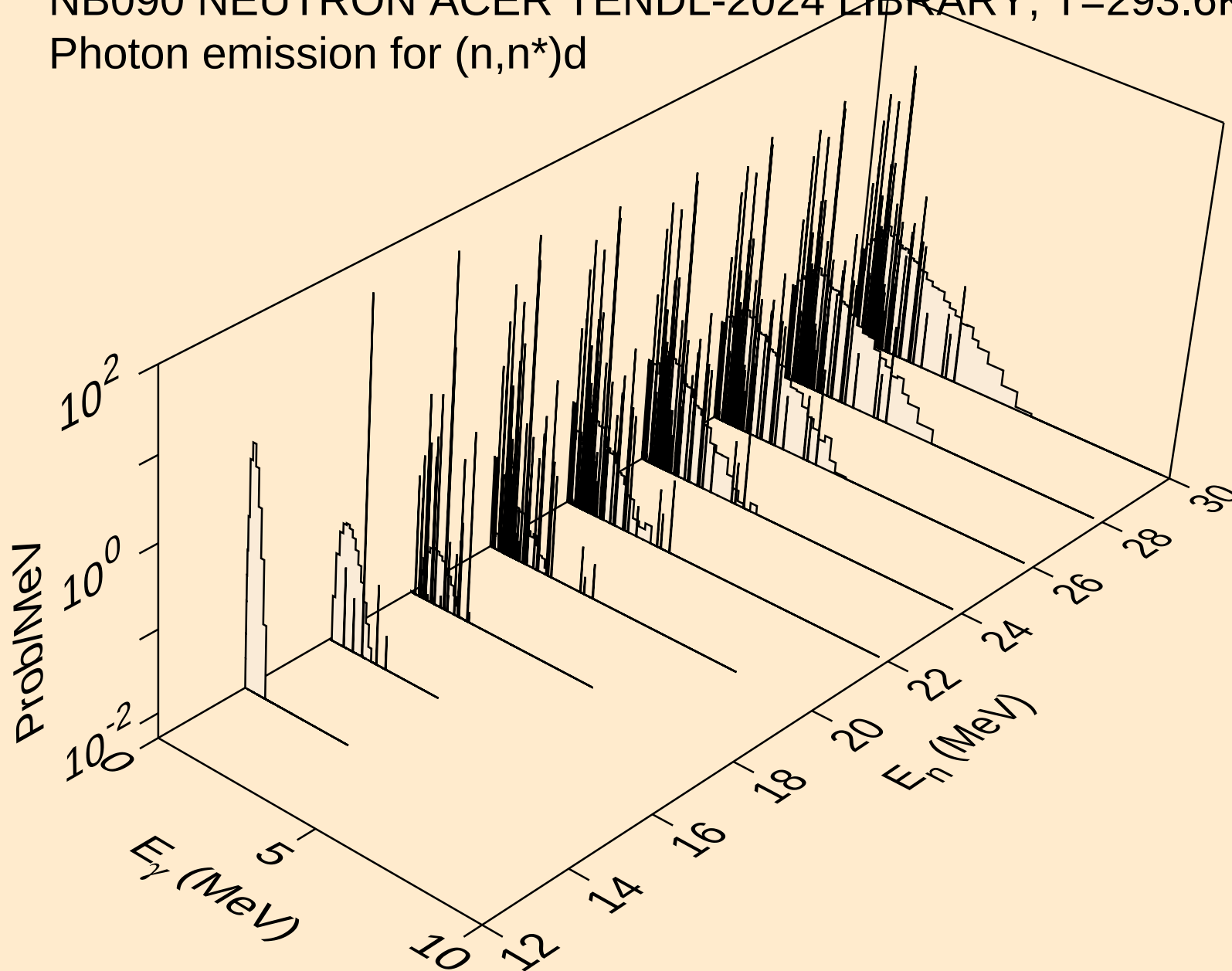
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Photon emission for (n,n*)p



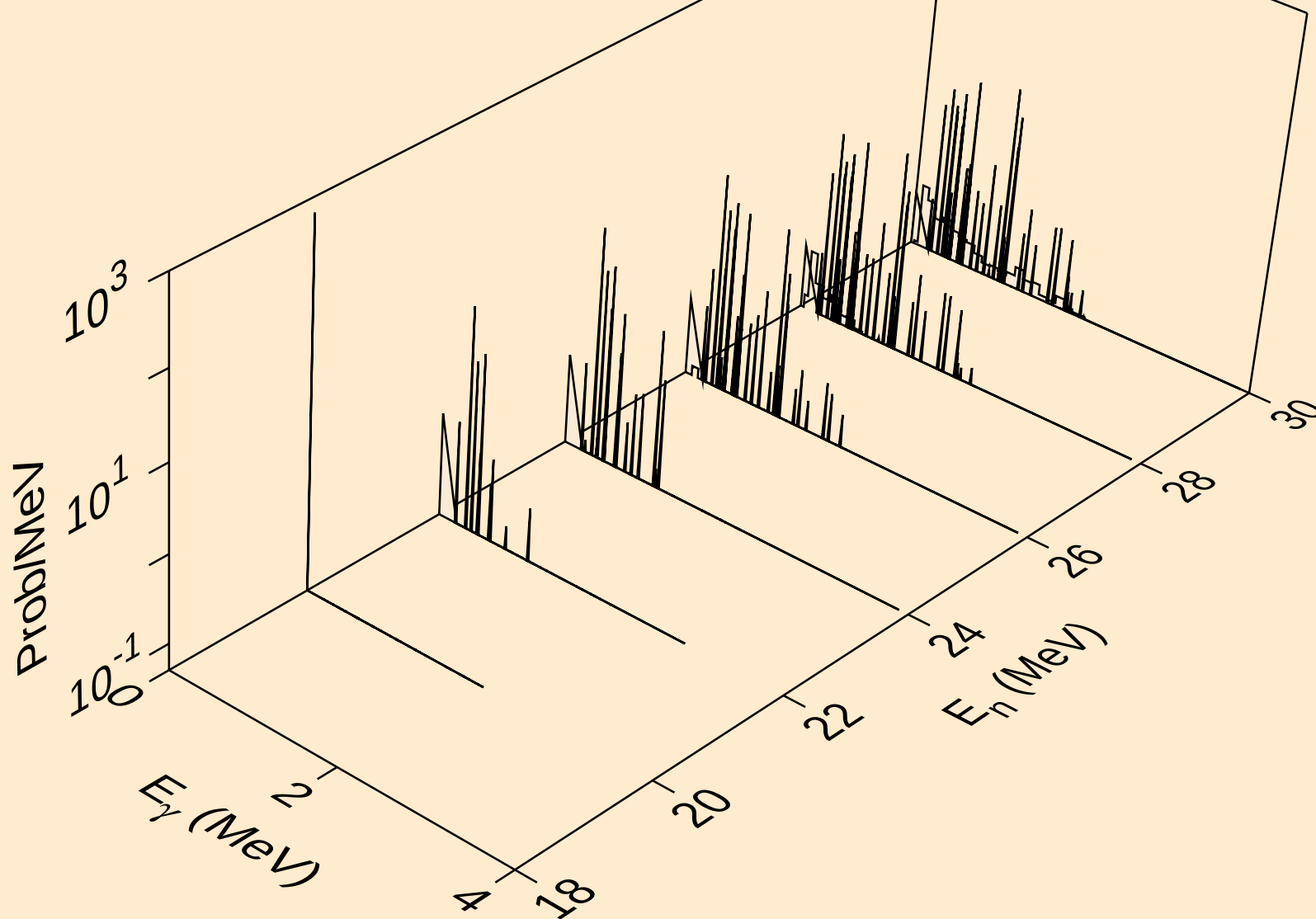
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



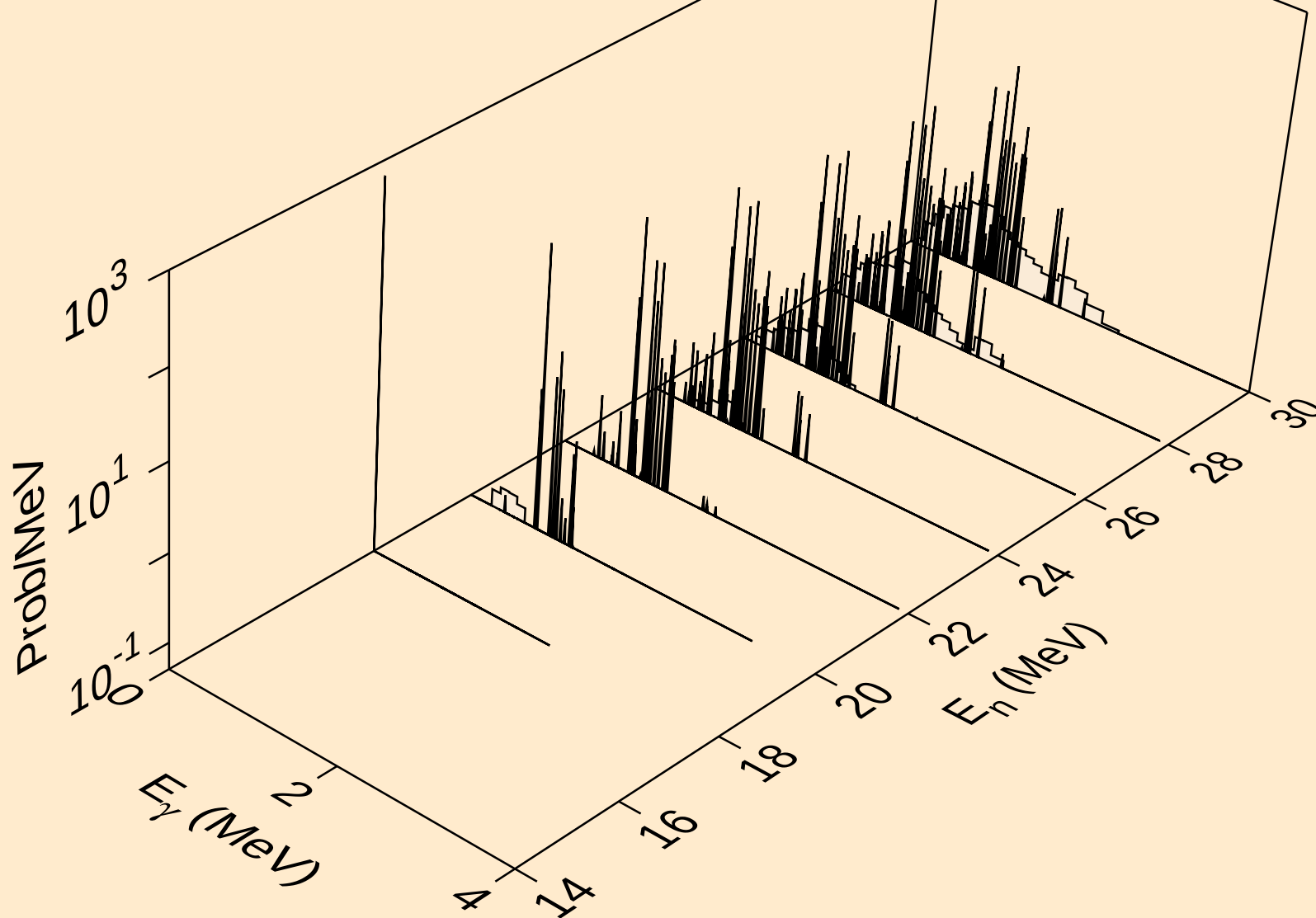
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Photon emission for (n,n*)d



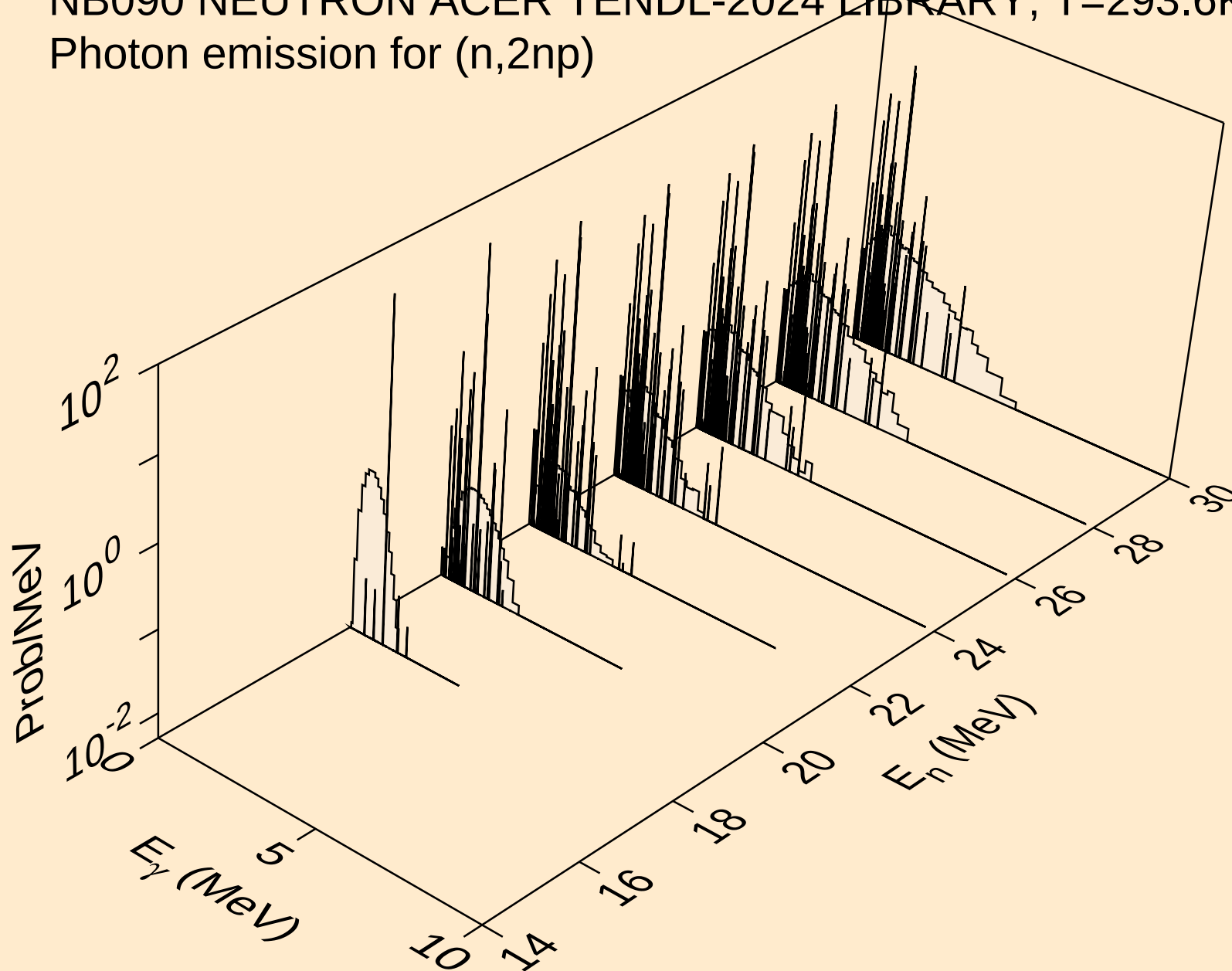
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



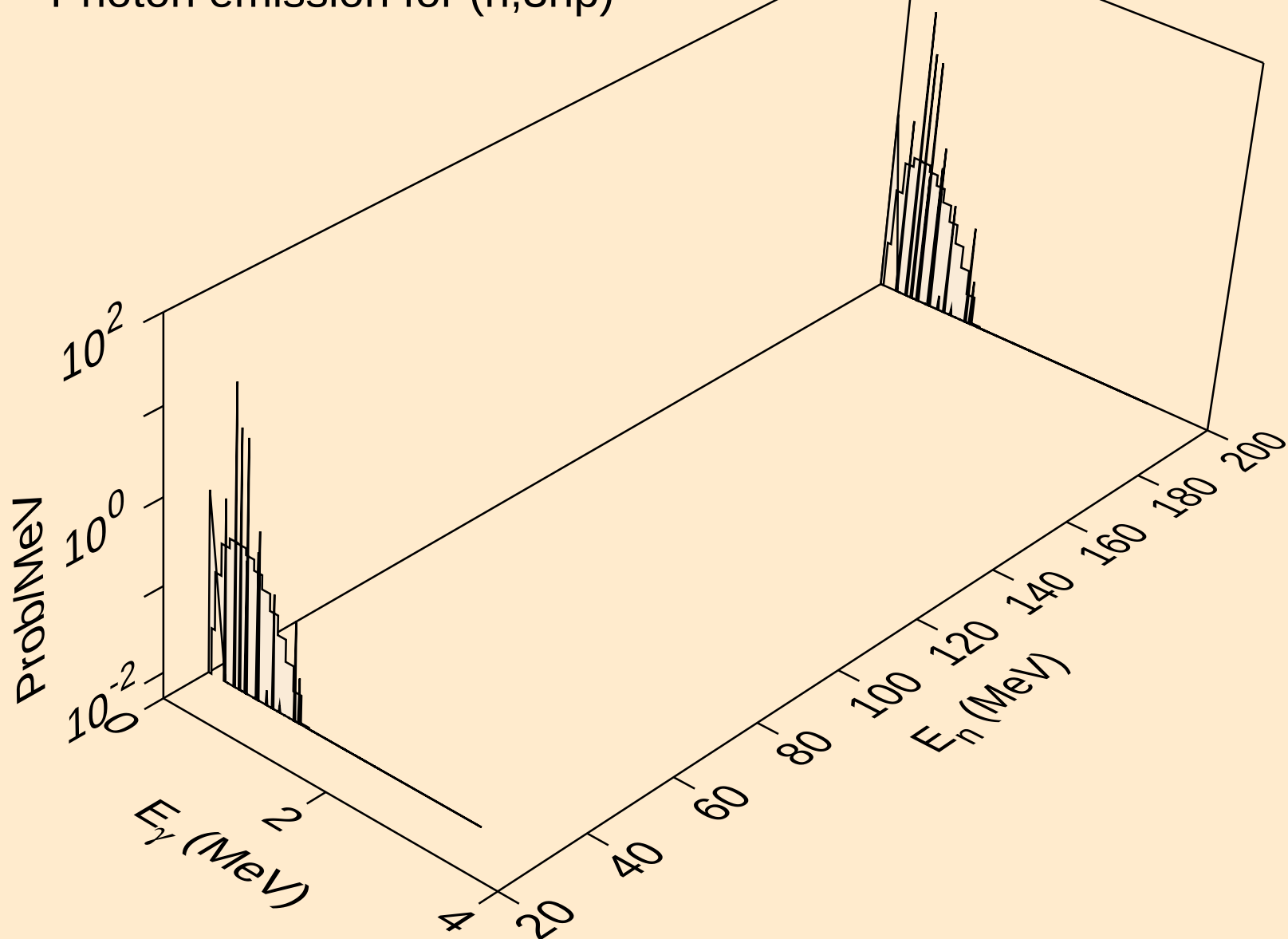
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Photon emission for (n,n*)he3



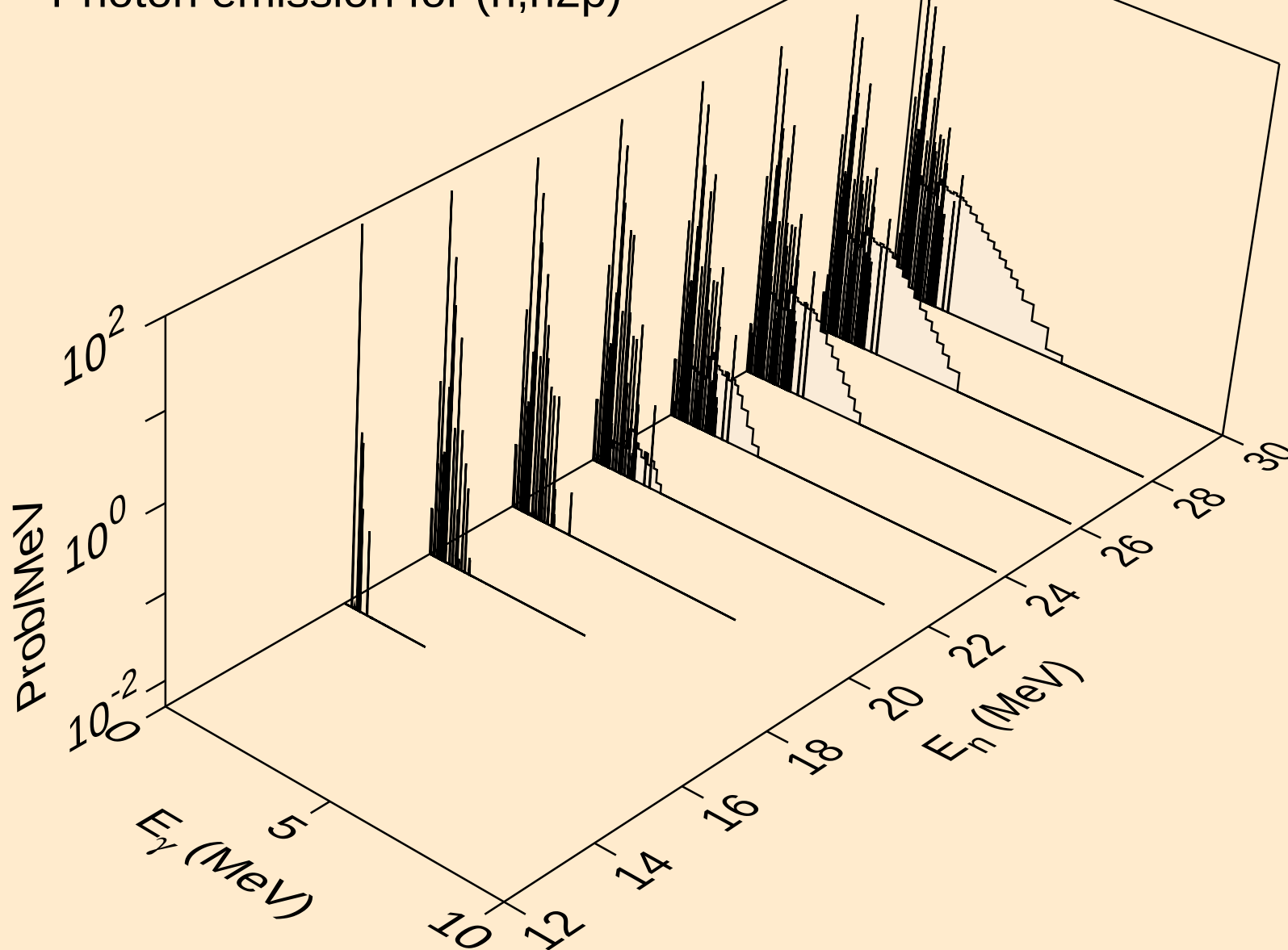
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Photon emission for (n,2np)



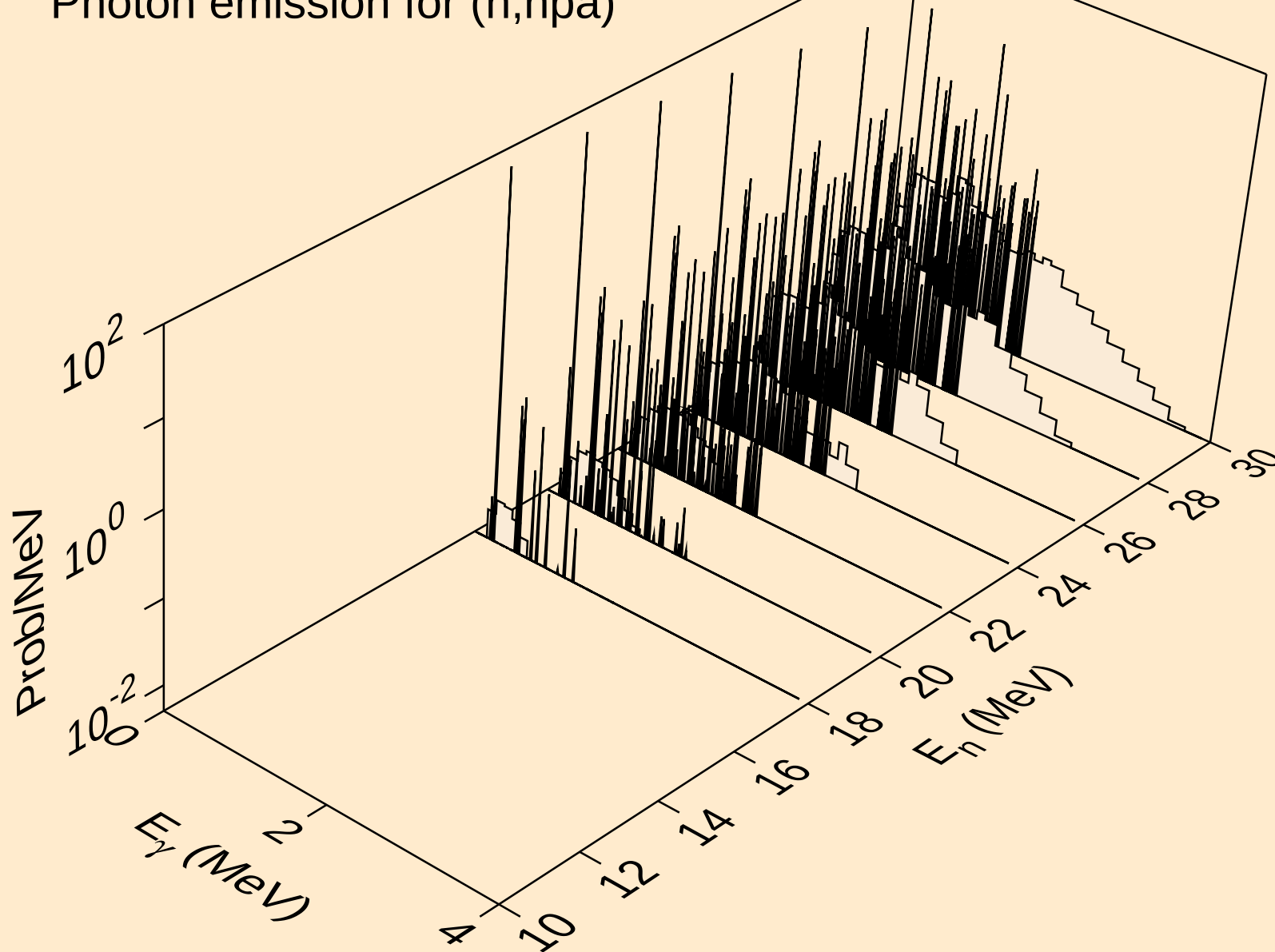
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Photon emission for (n,3np)



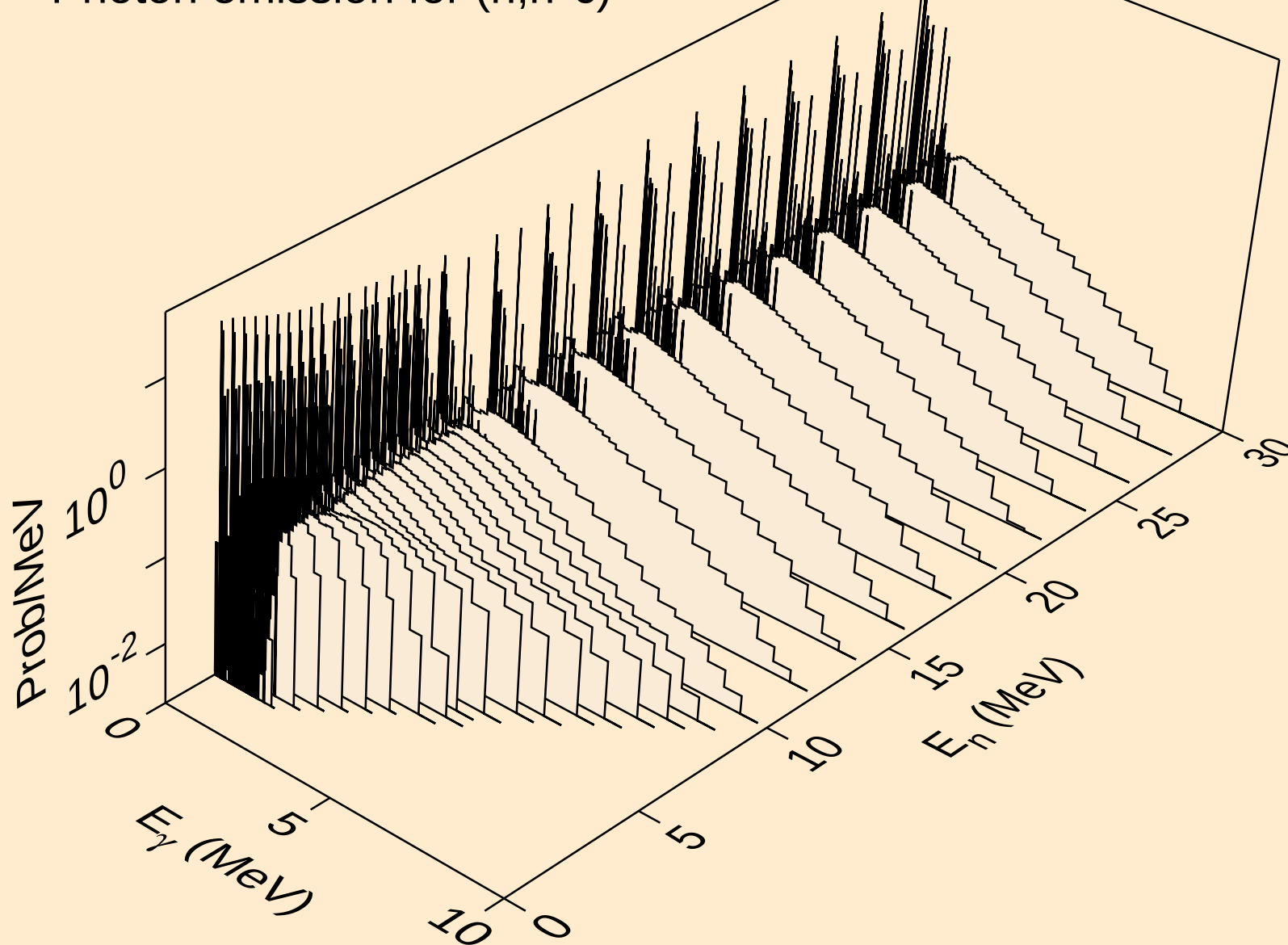
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Photon emission for (n,n2p)



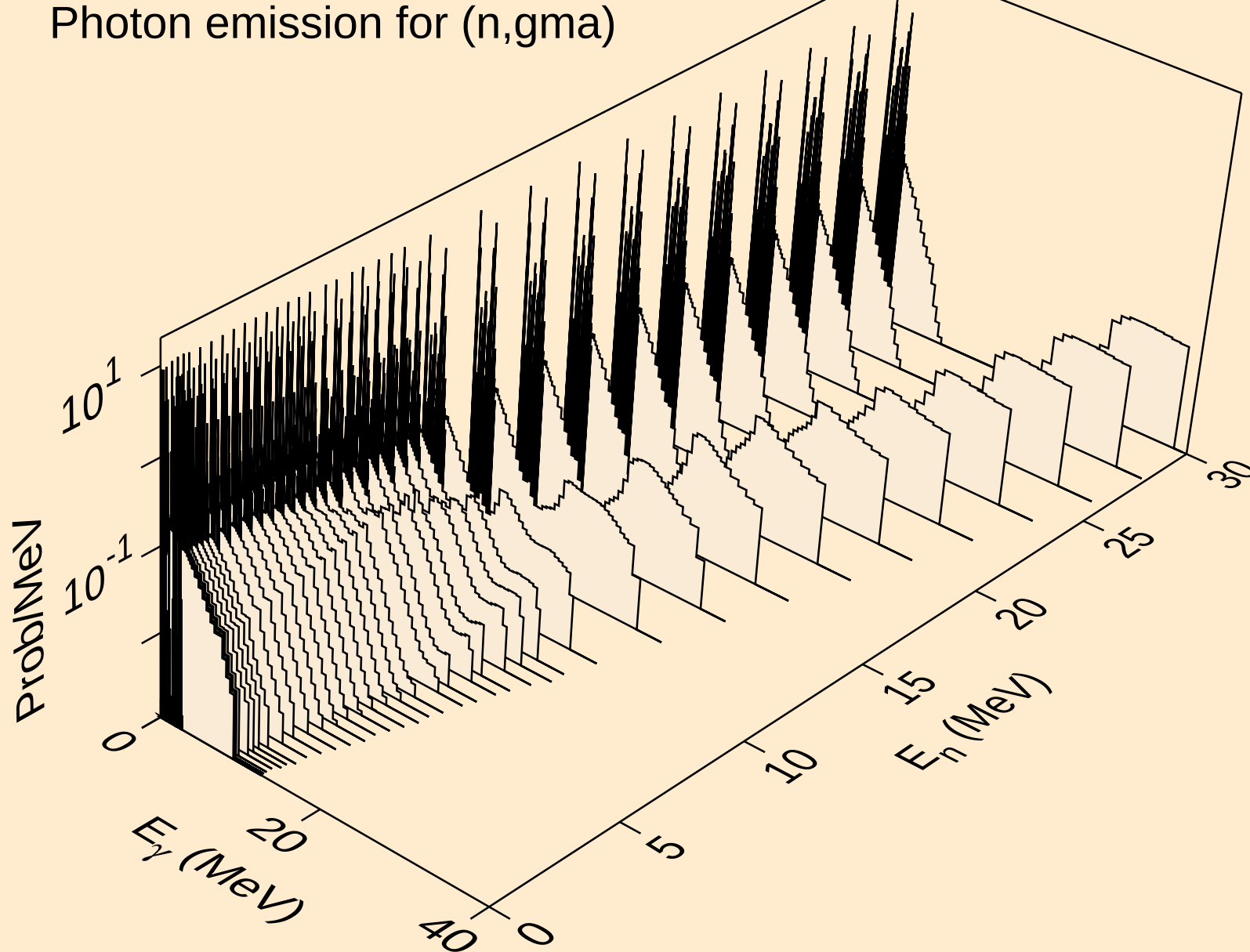
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Photon emission for (n,npa)



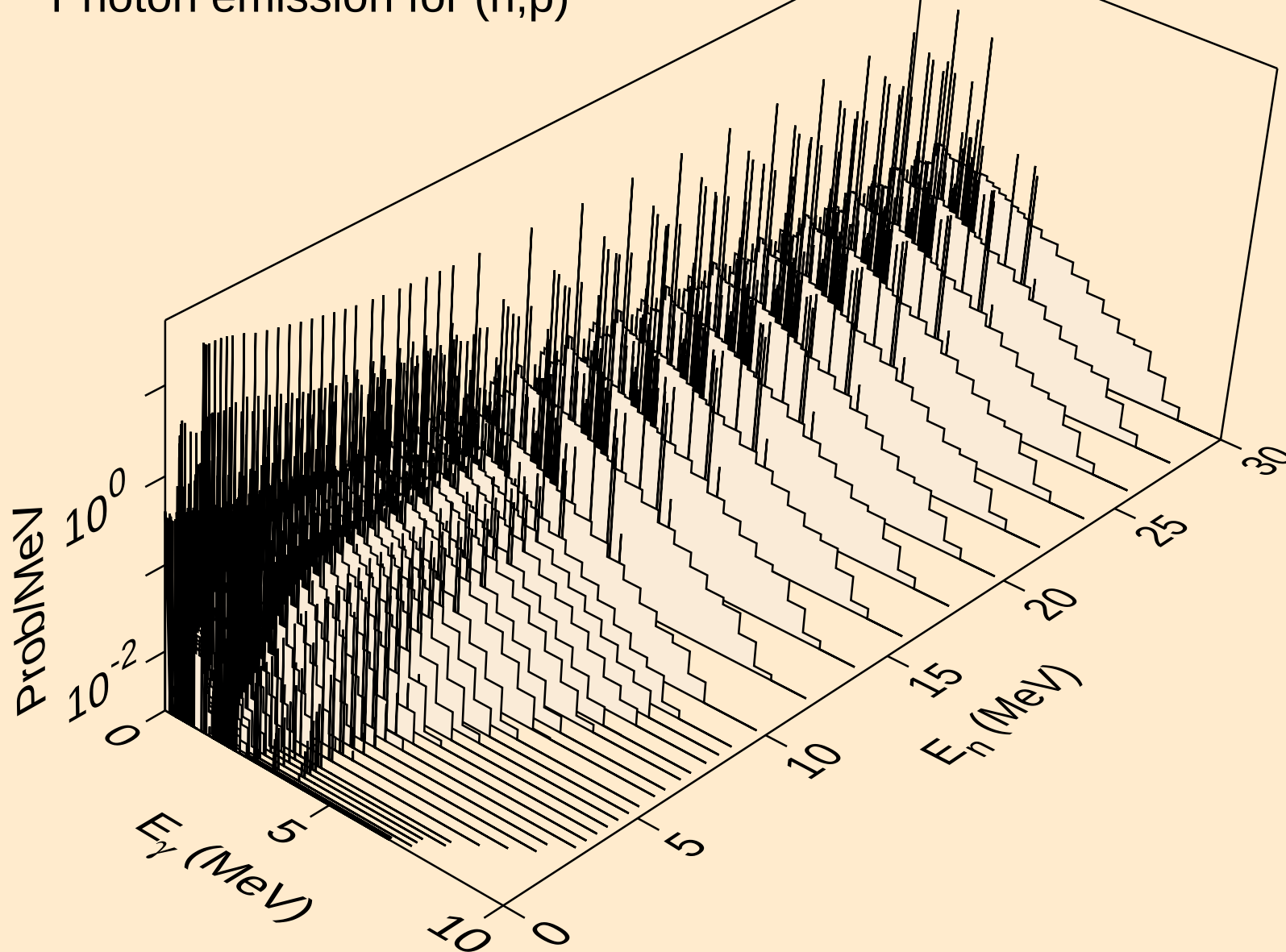
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Photon emission for (n,n*c)



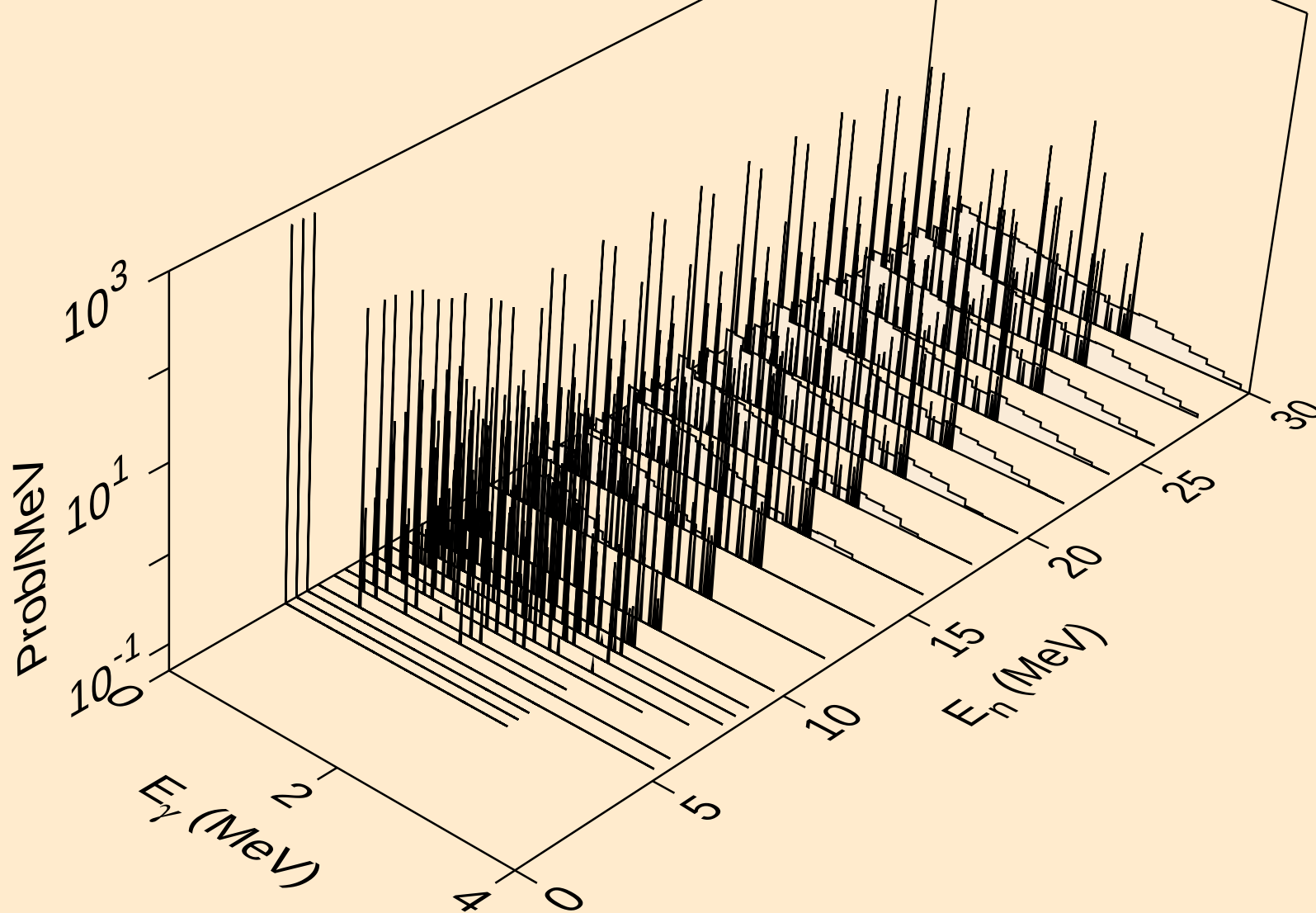
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Photon emission for (n,gma)



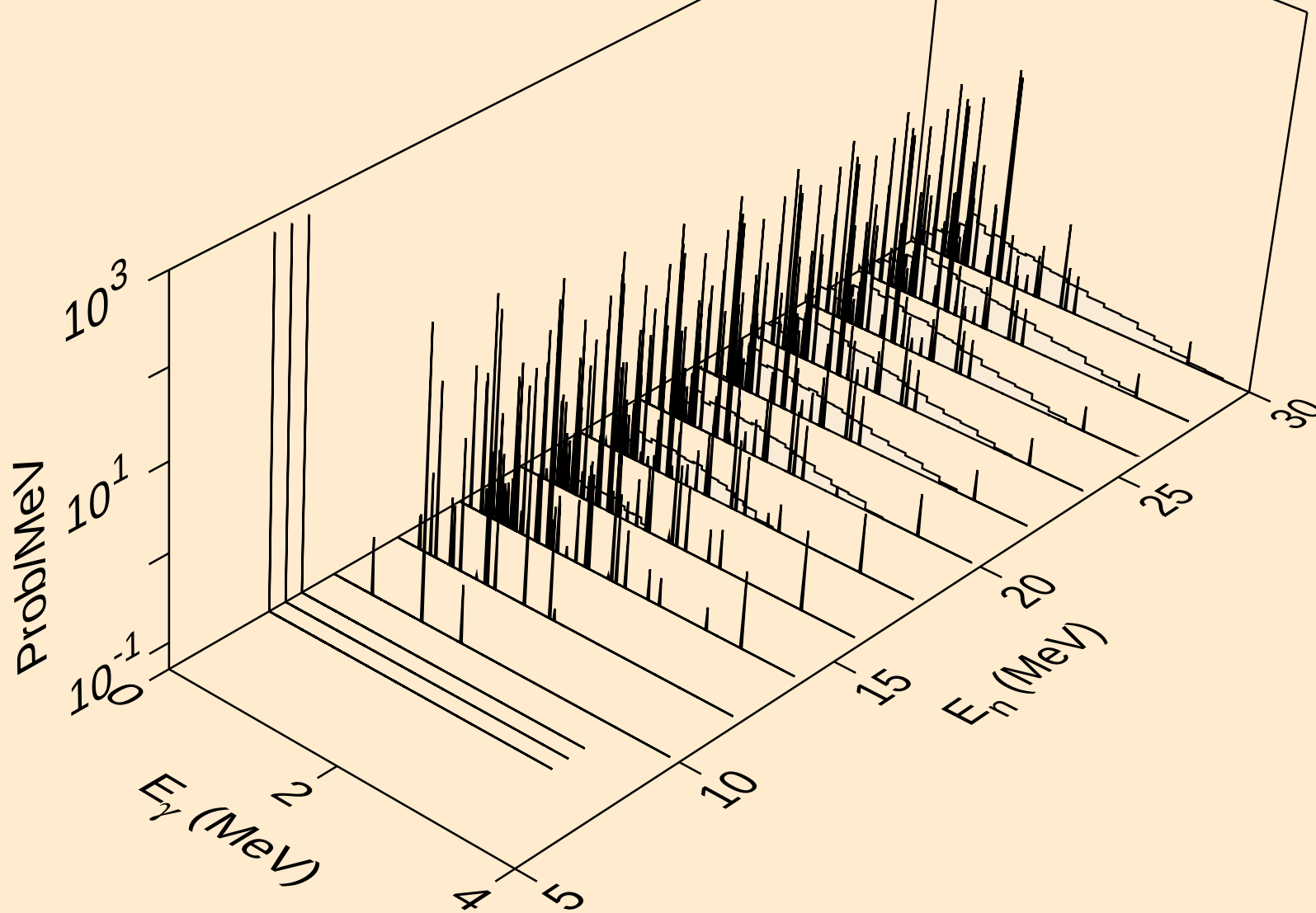
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Photon emission for (n,p)



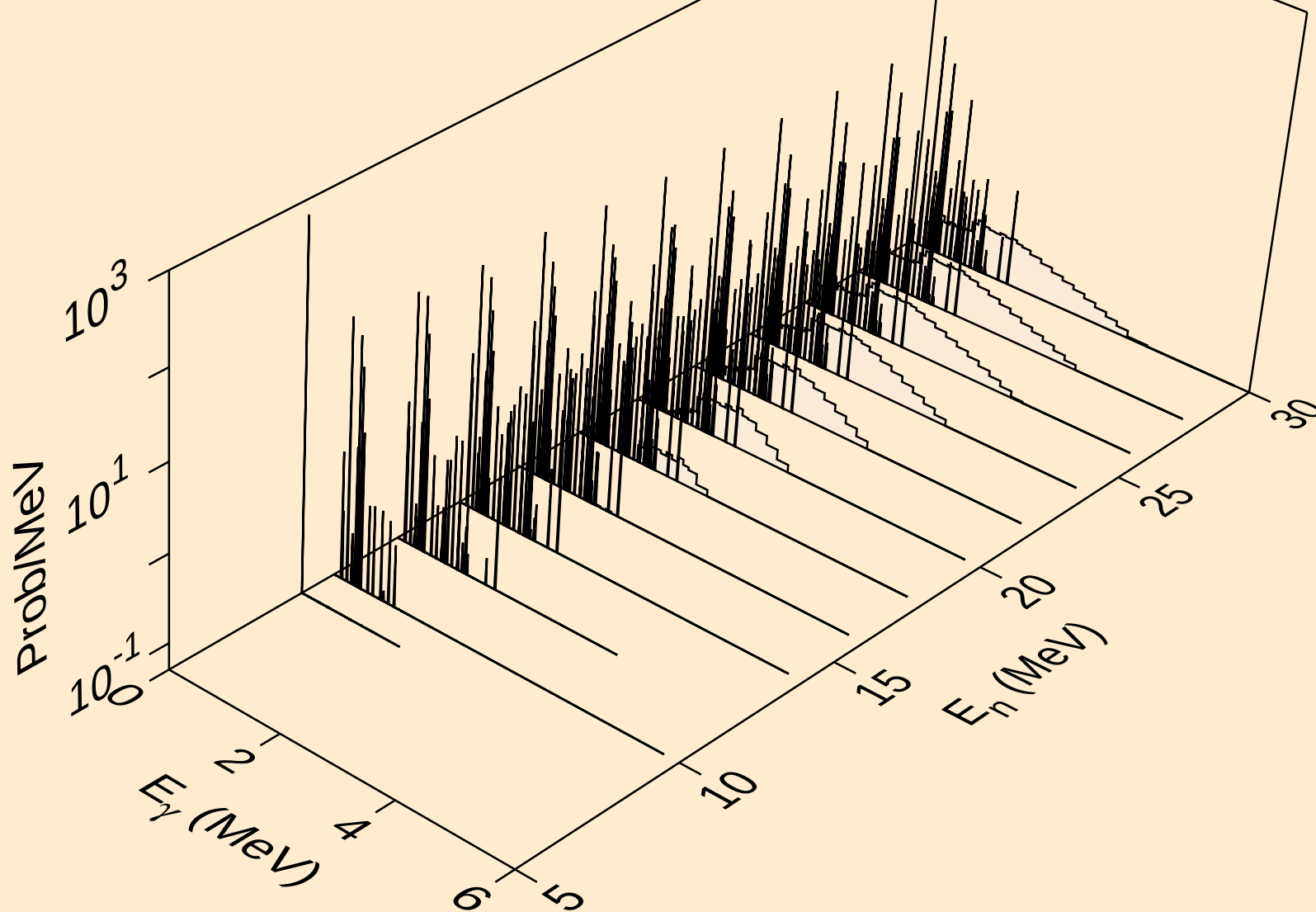
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Photon emission for (n,d)



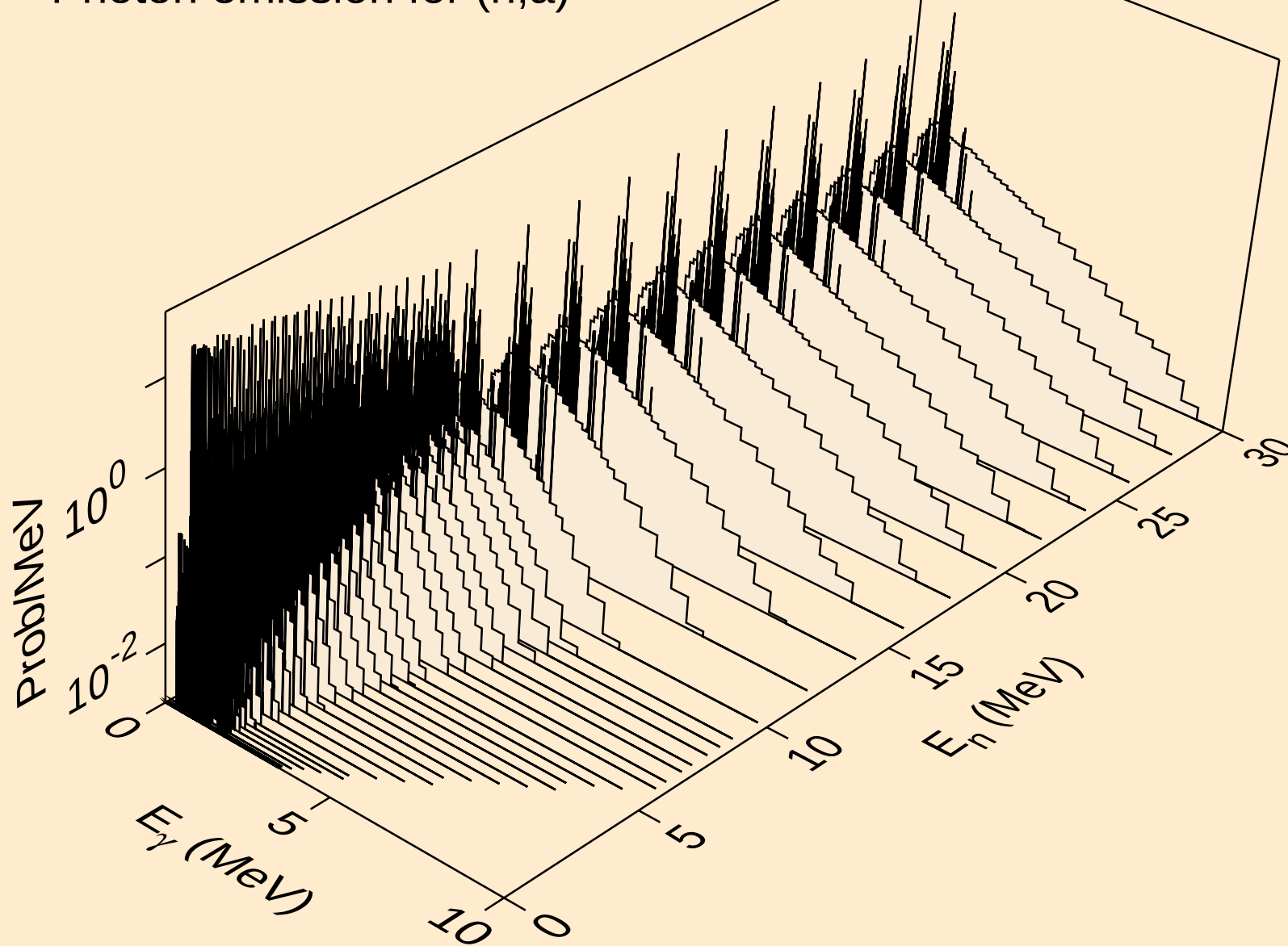
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Photon emission for (n,t)



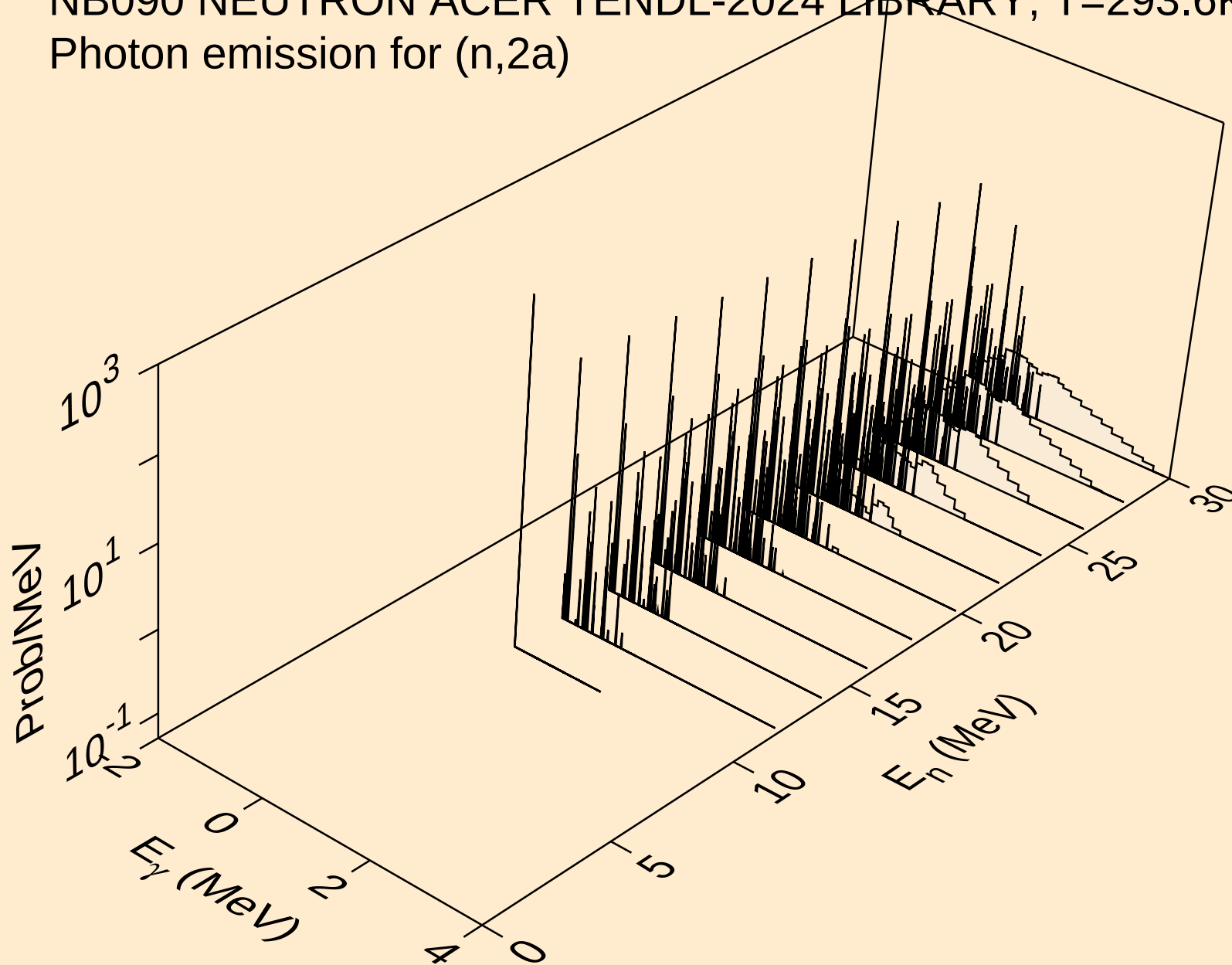
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Photon emission for (n,he3)



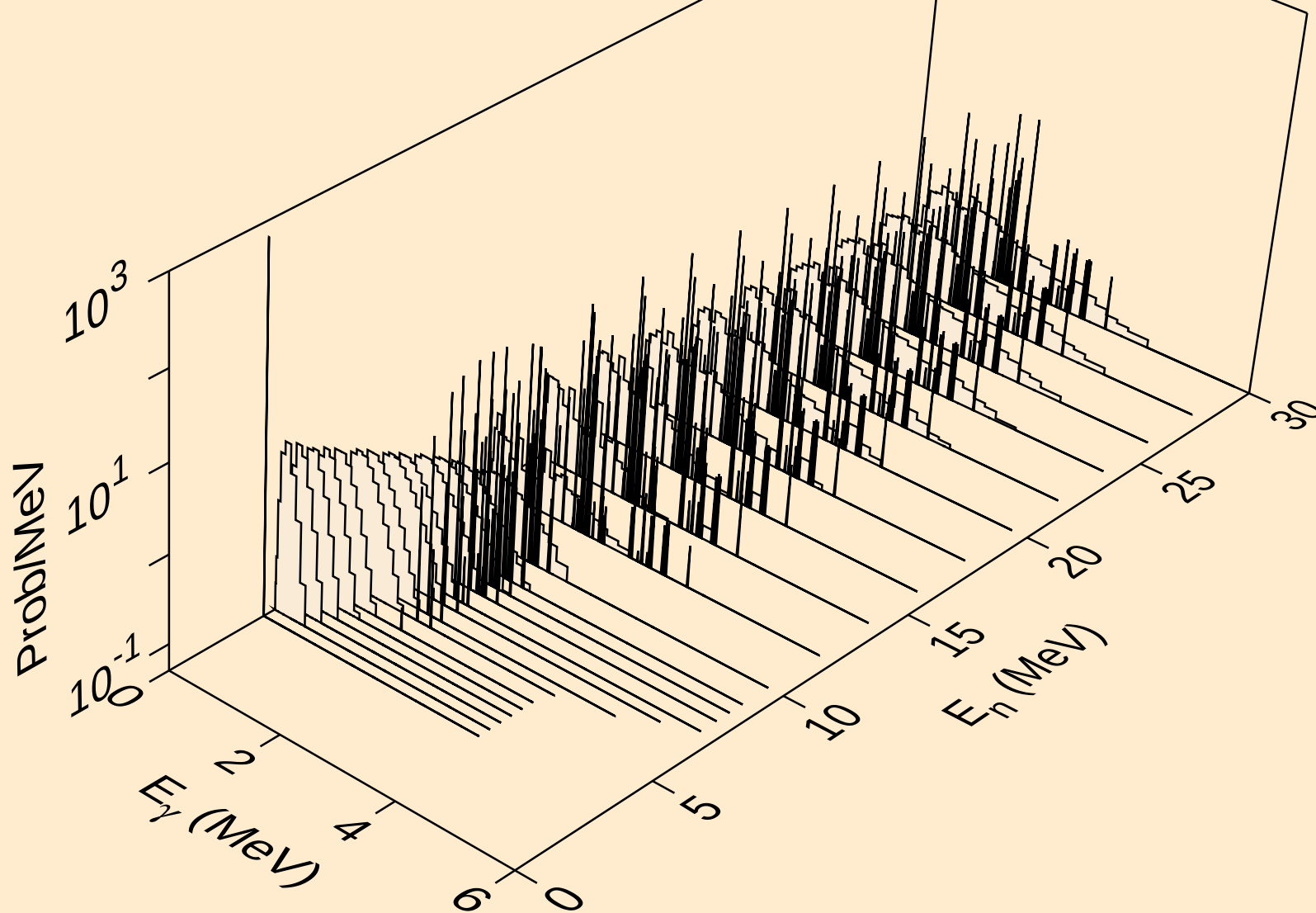
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Photon emission for (n,a)



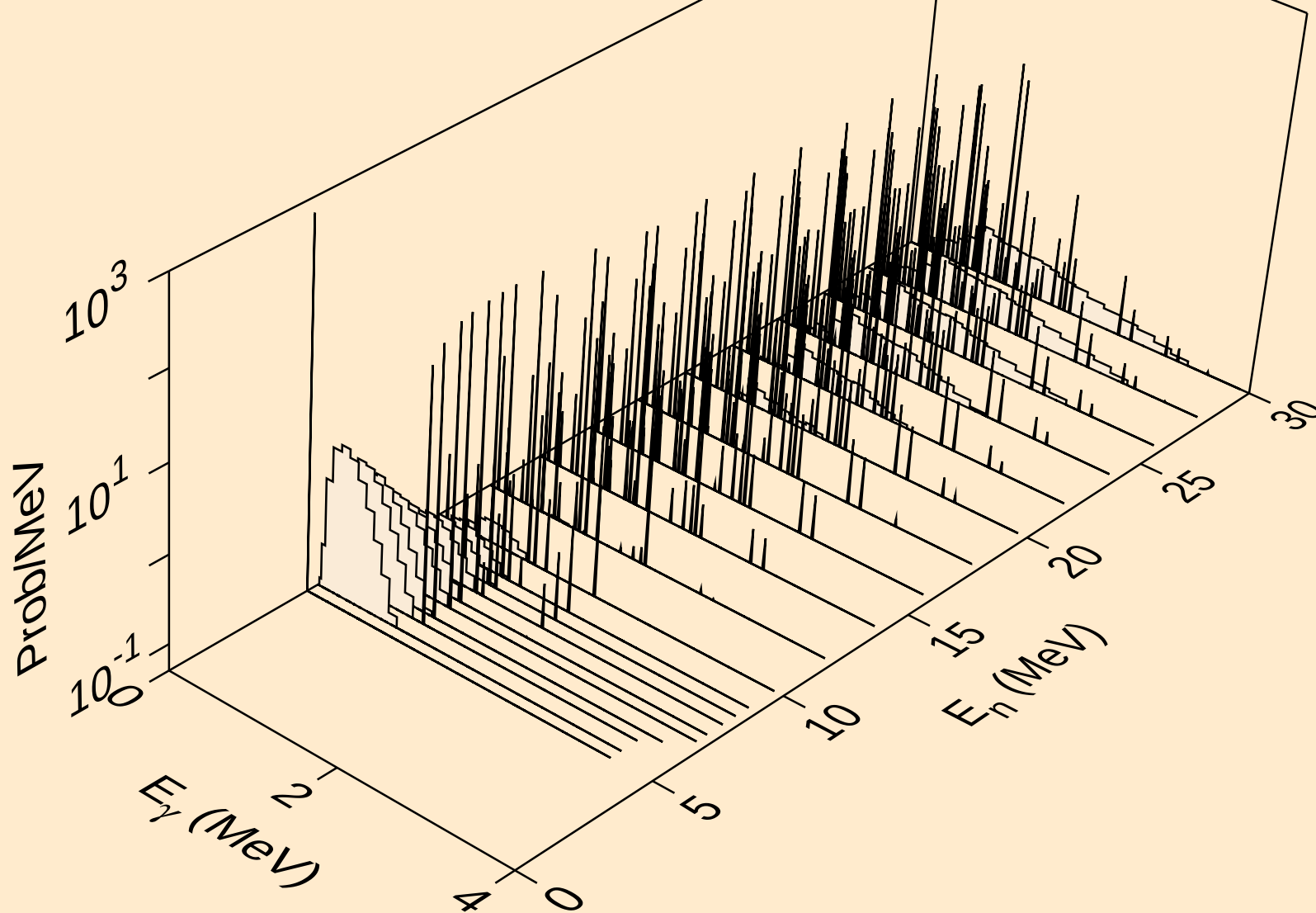
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Photon emission for (n,2a)



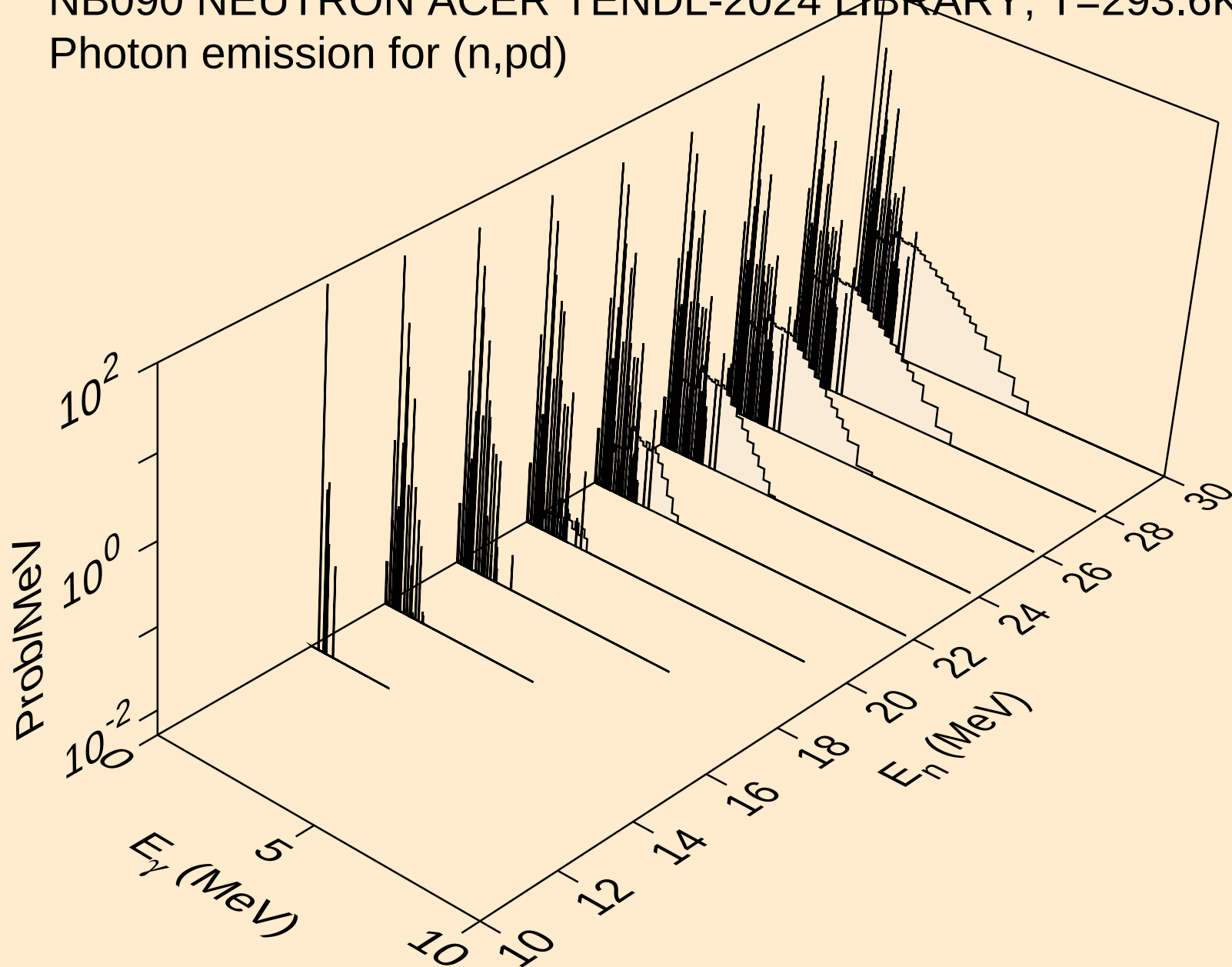
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Photon emission for (n,2p)



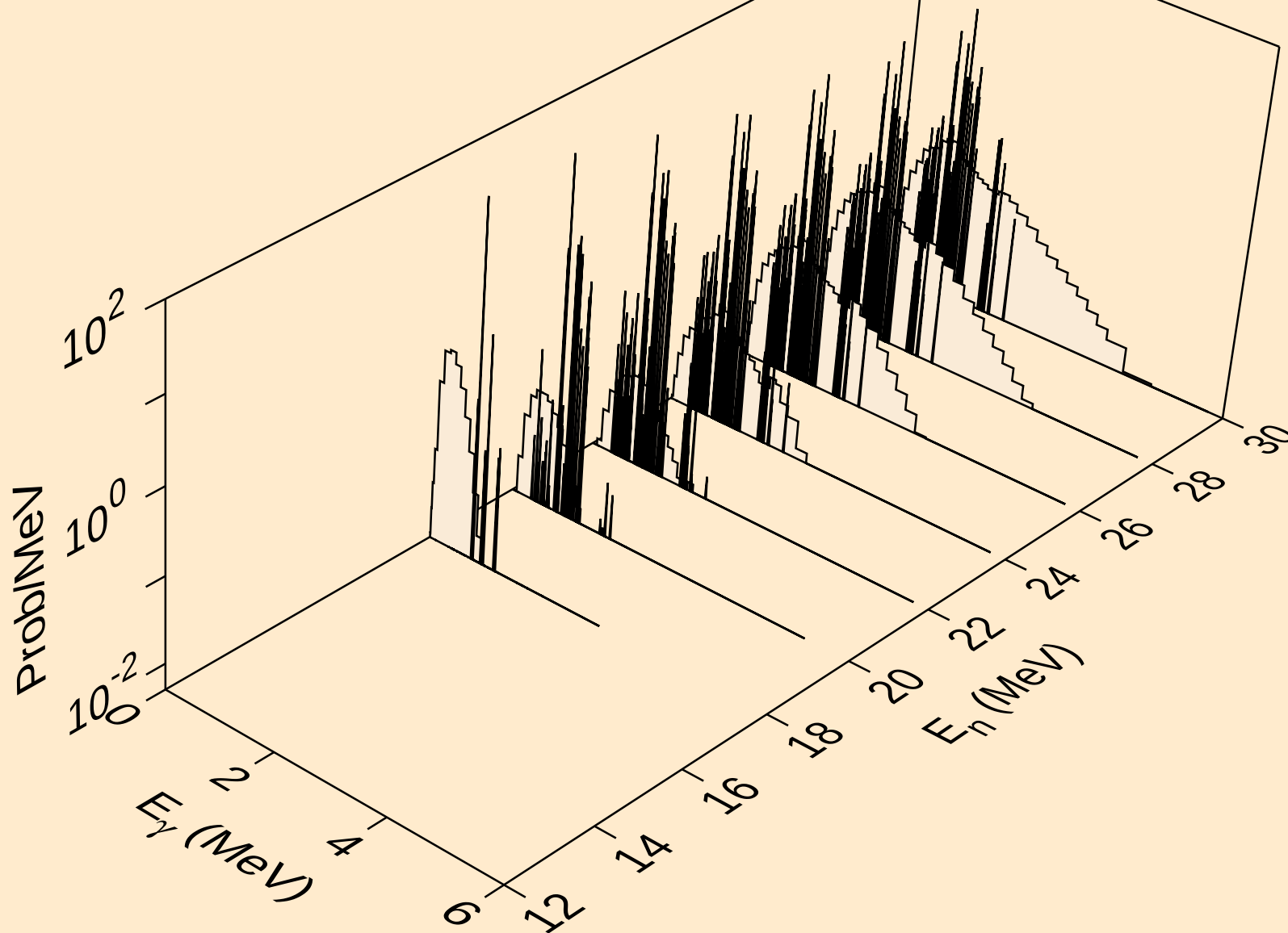
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Photon emission for (n,p α)



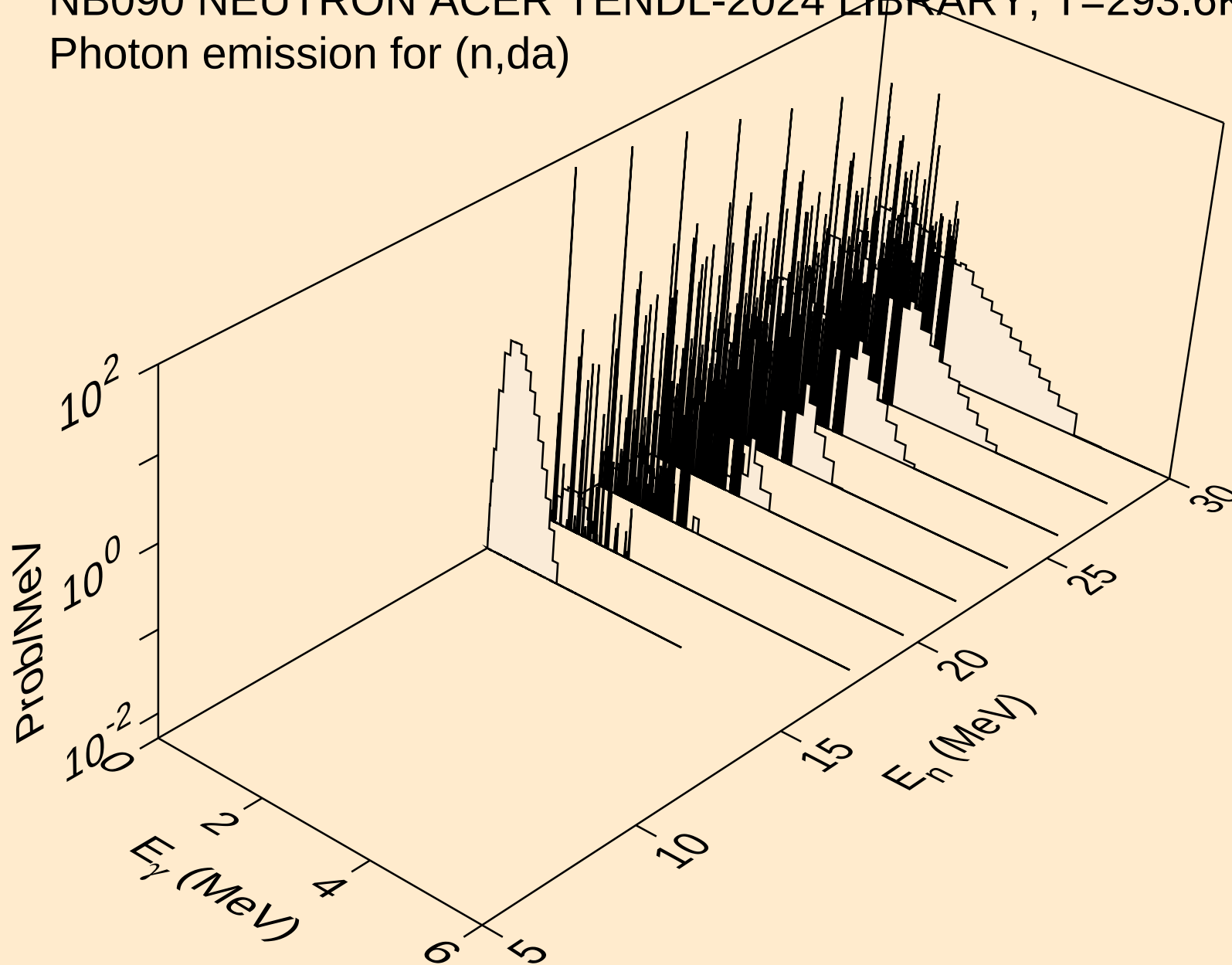
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Photon emission for (n,pd)



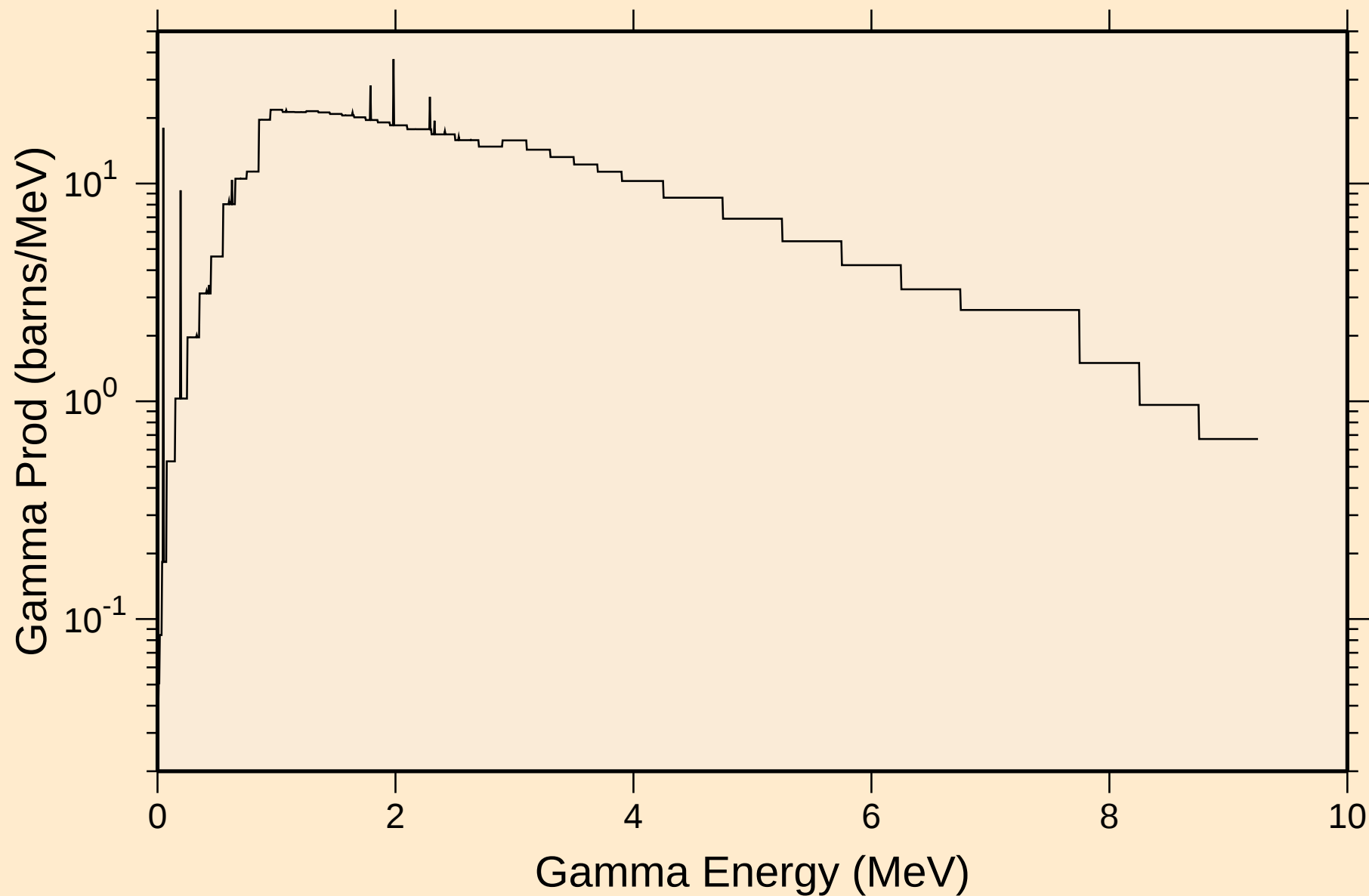
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pt)



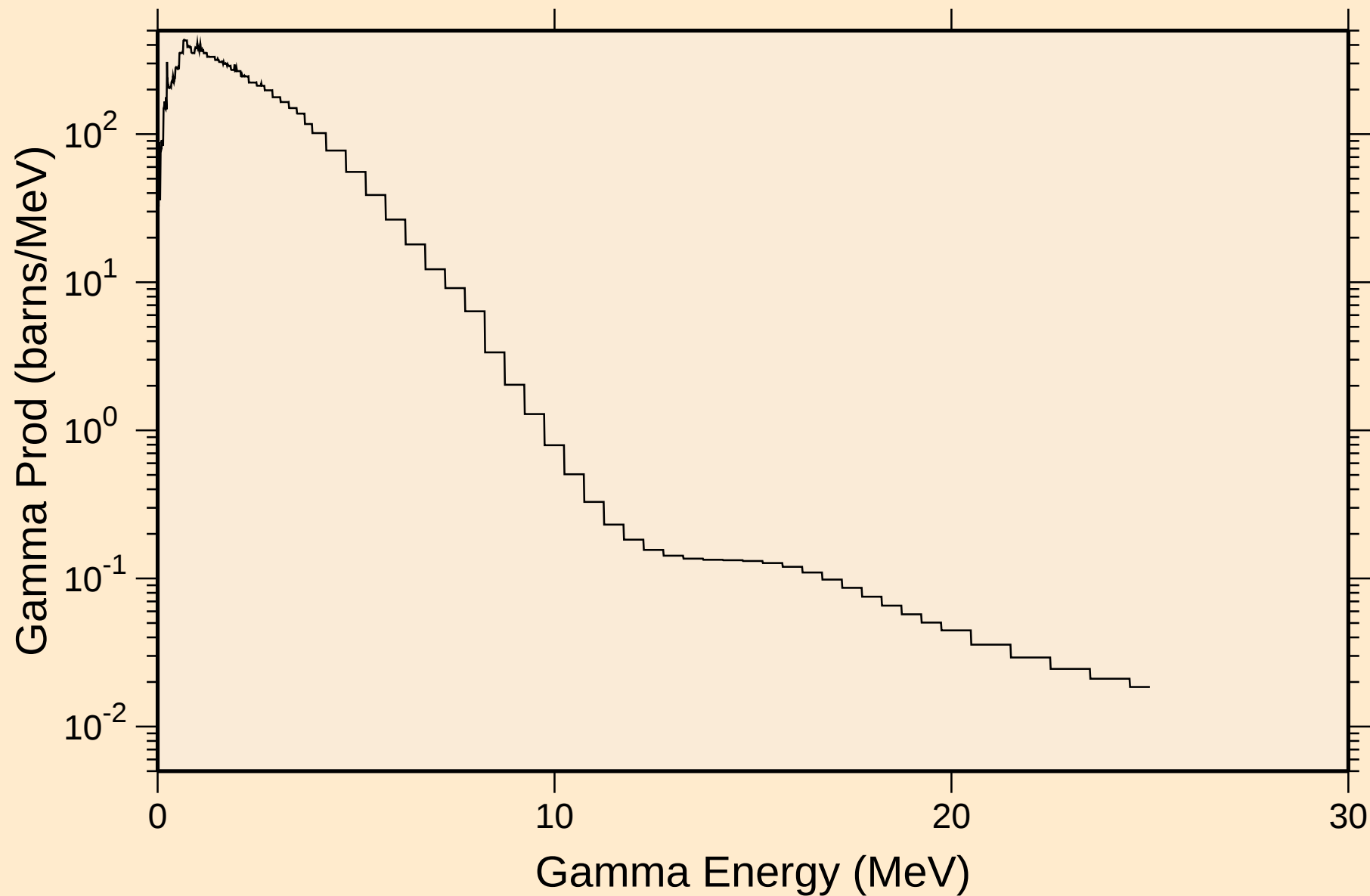
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Photon emission for (n,da)



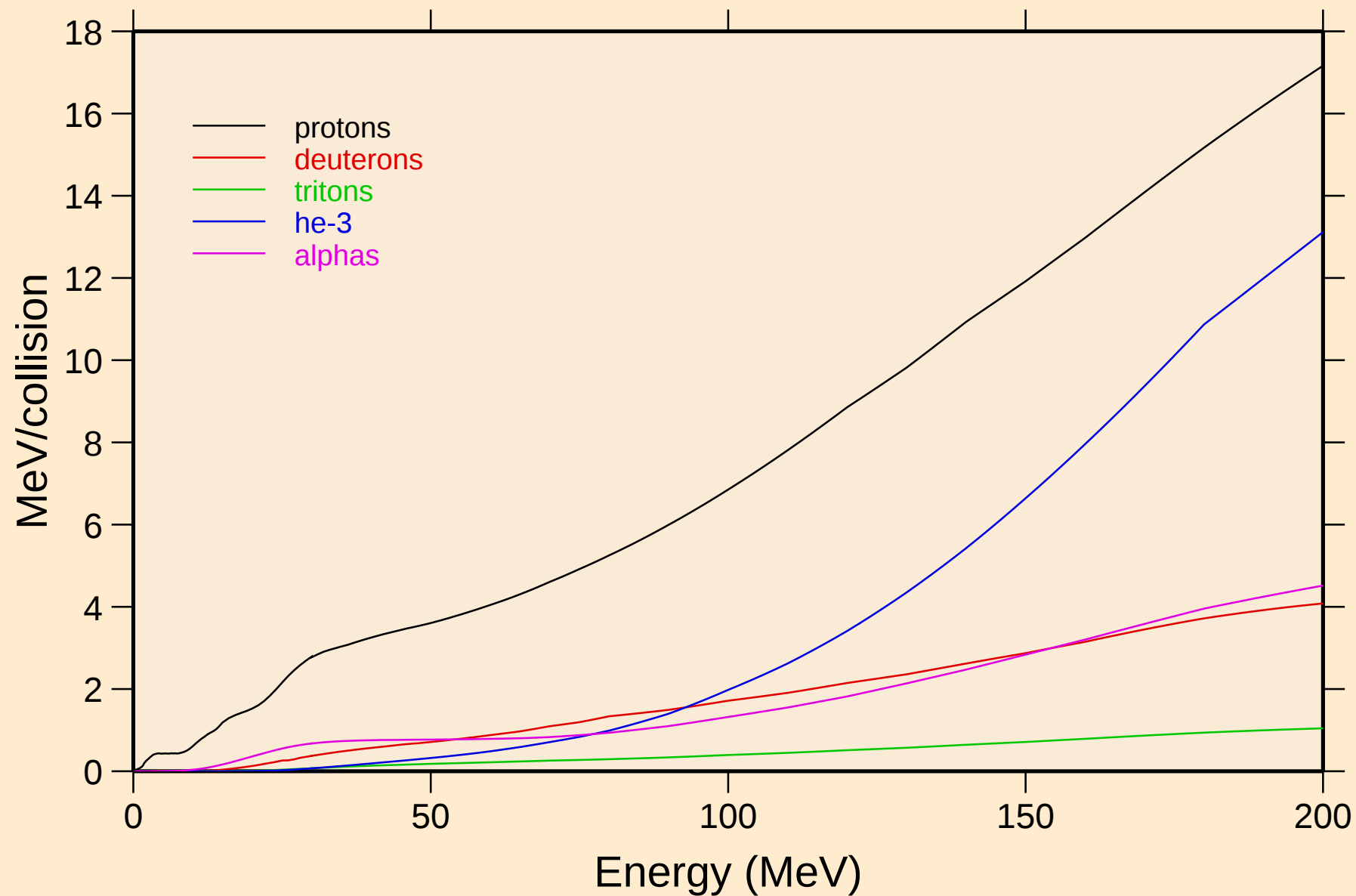
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



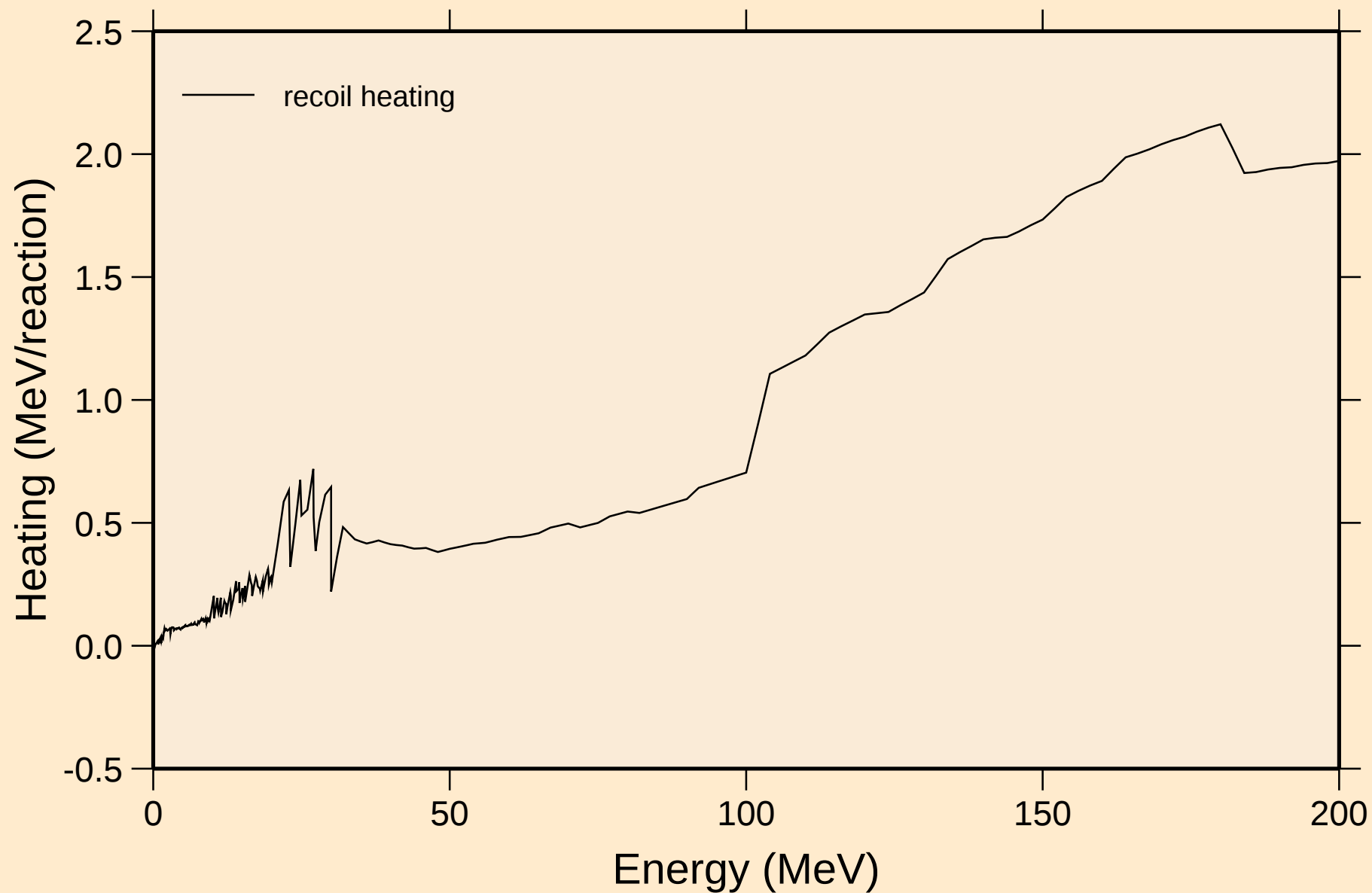
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14 MeV photon spectrum



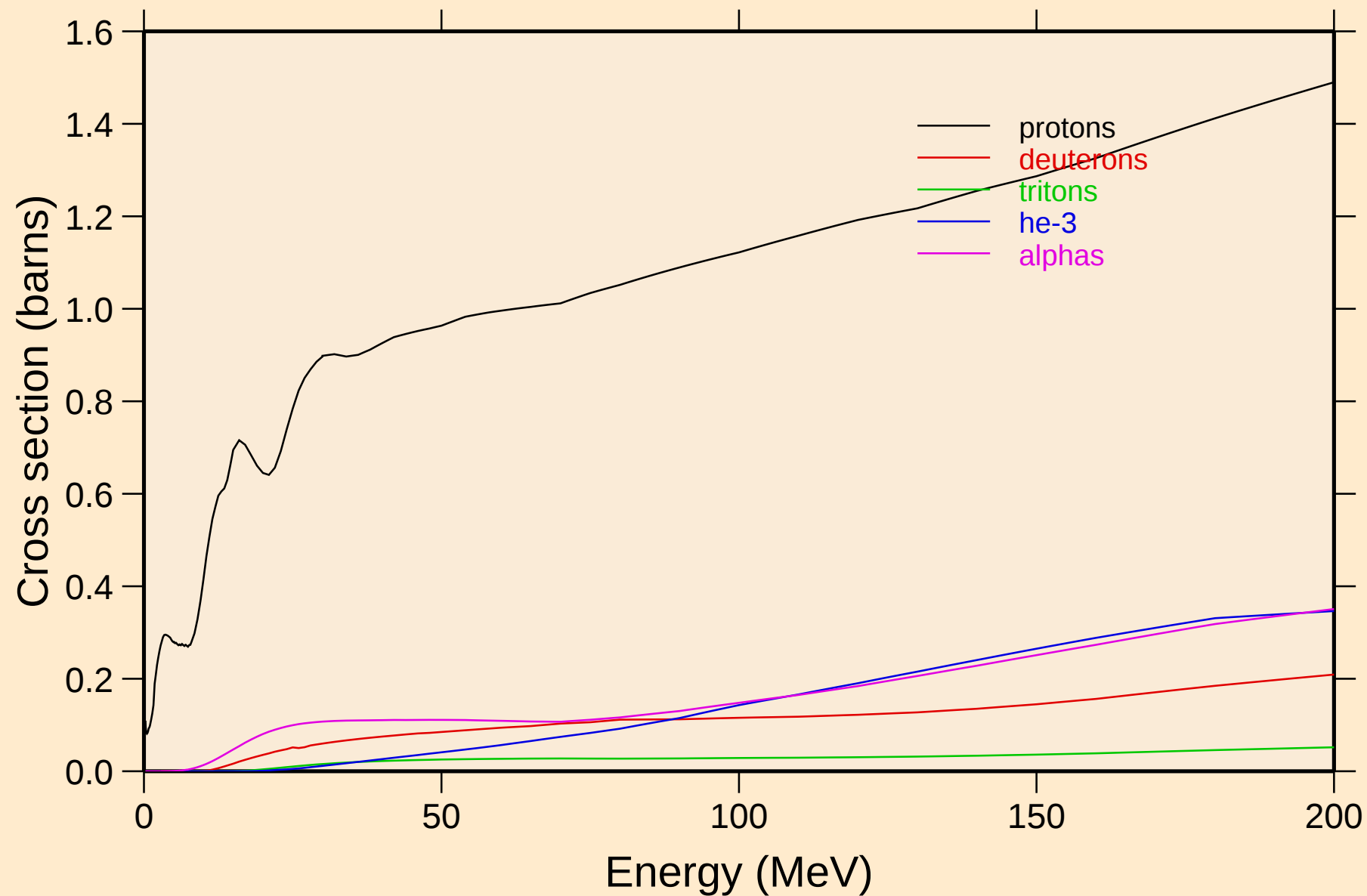
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Particle heating contributions



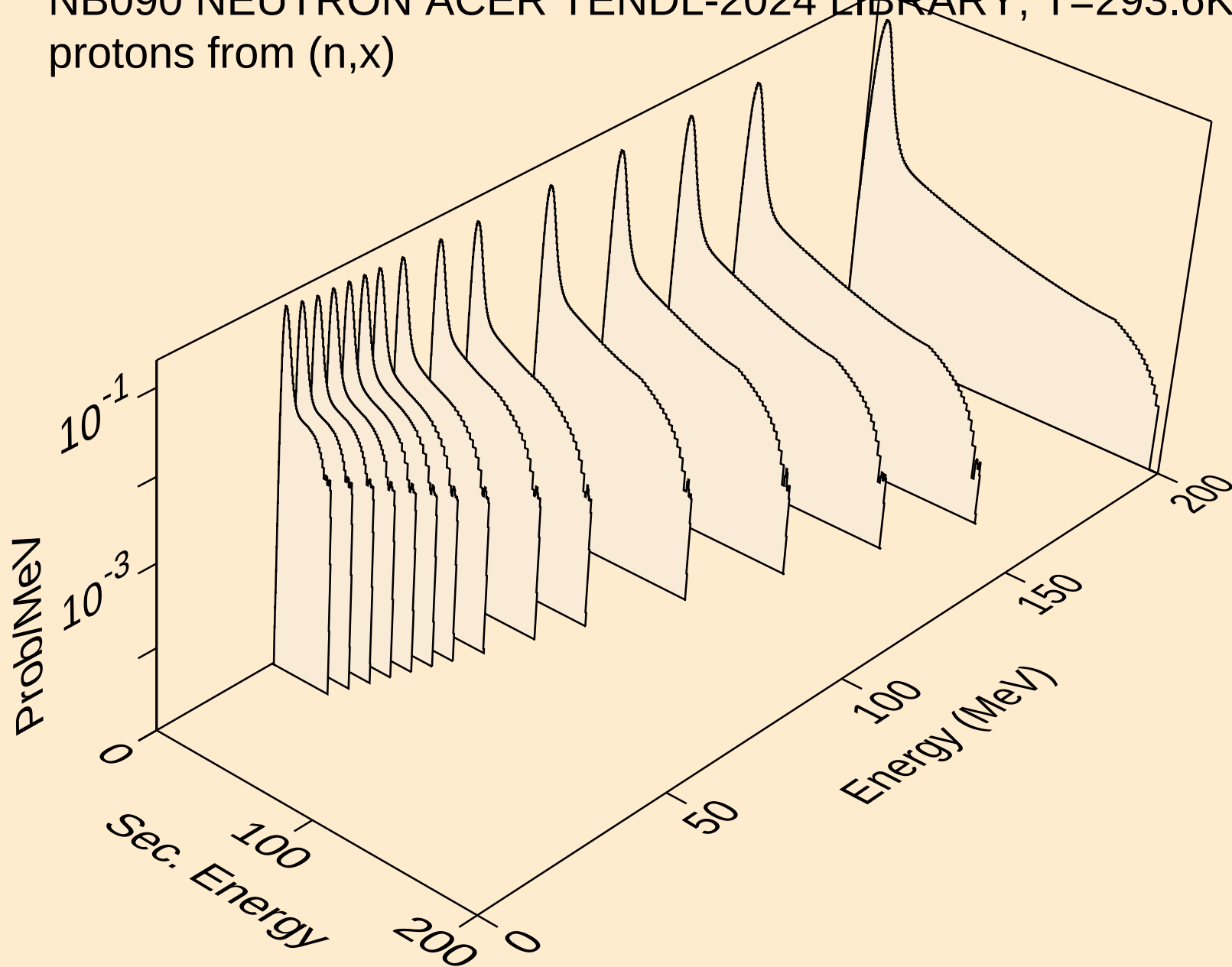
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Recoil Heating



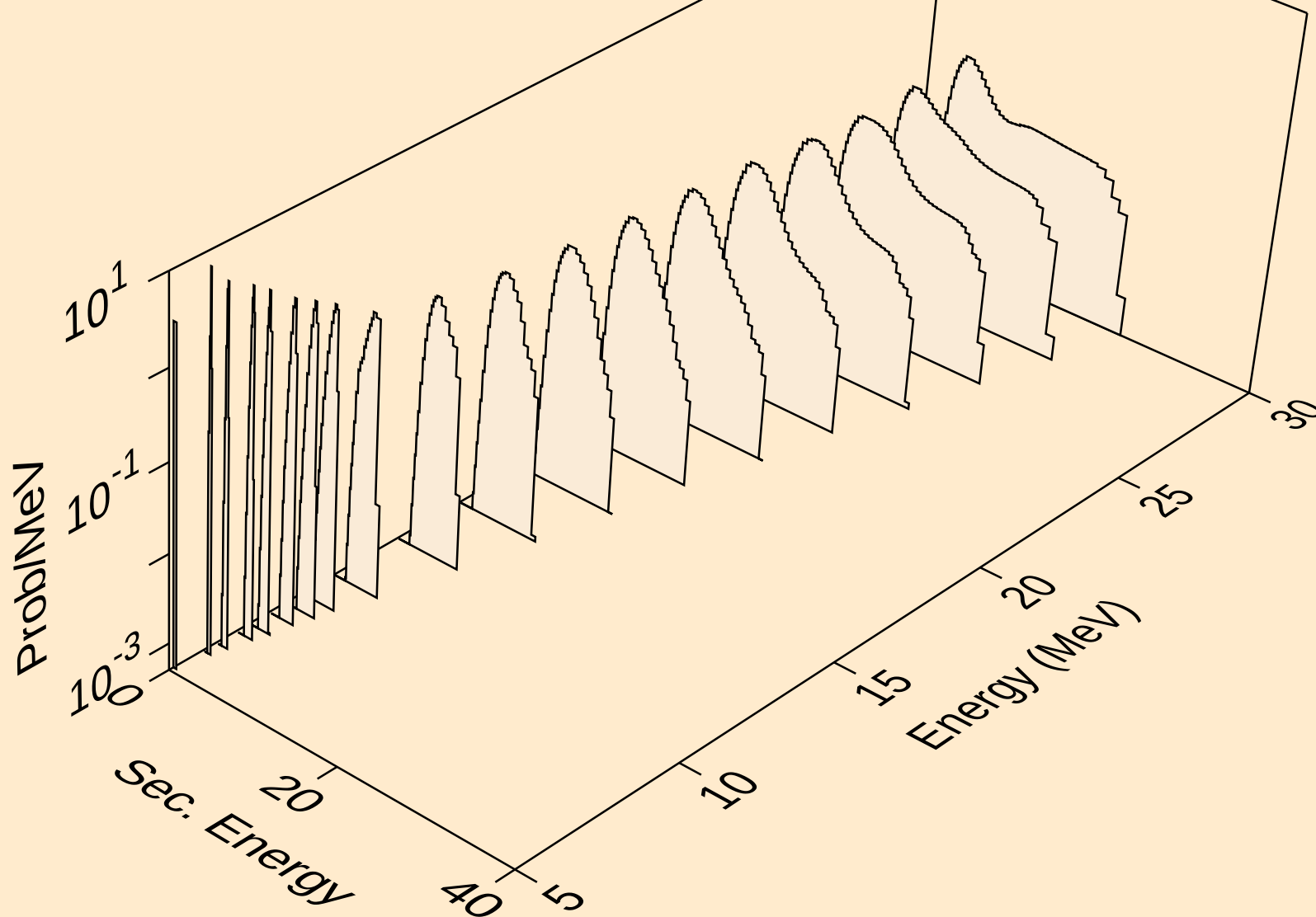
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



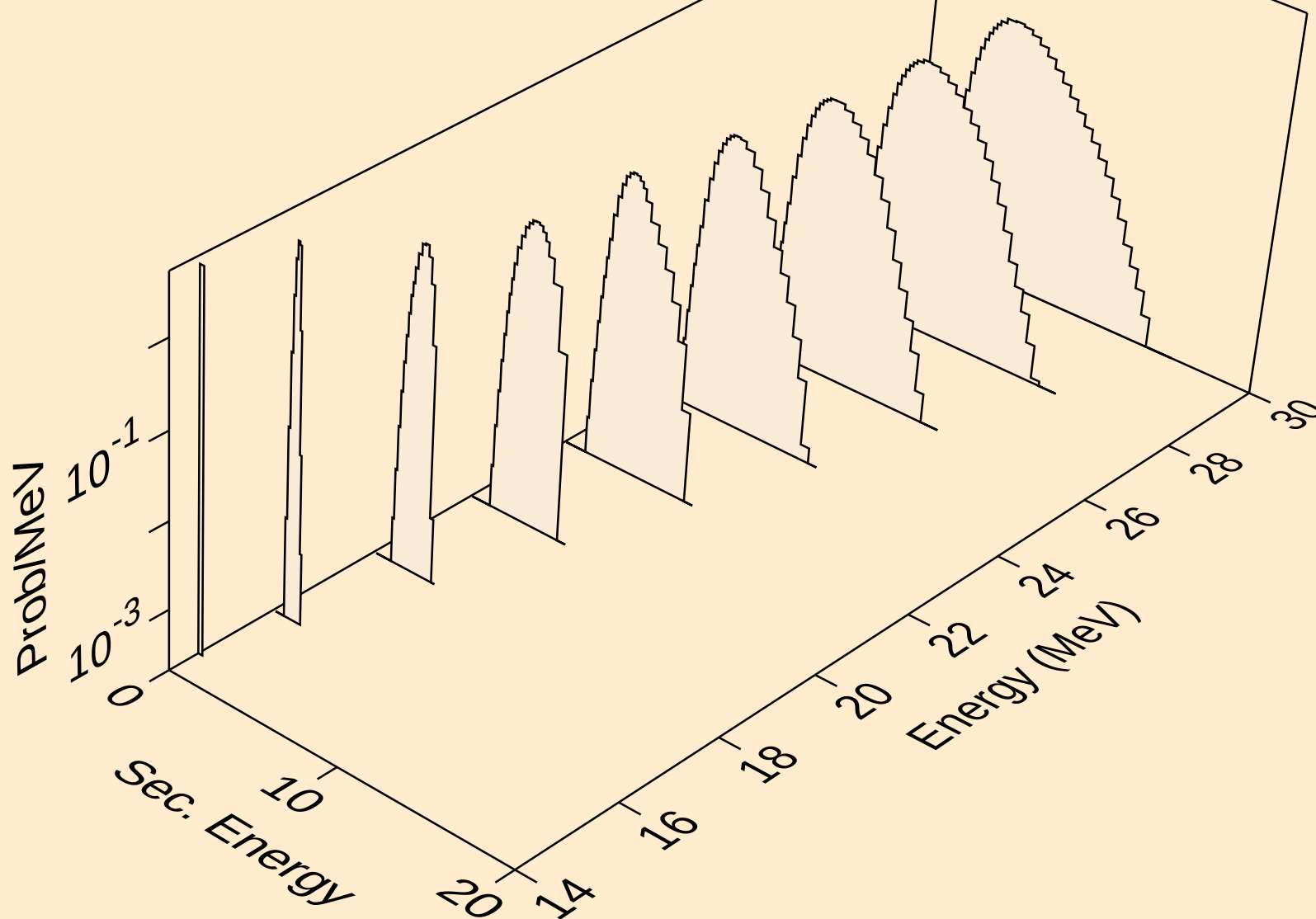
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



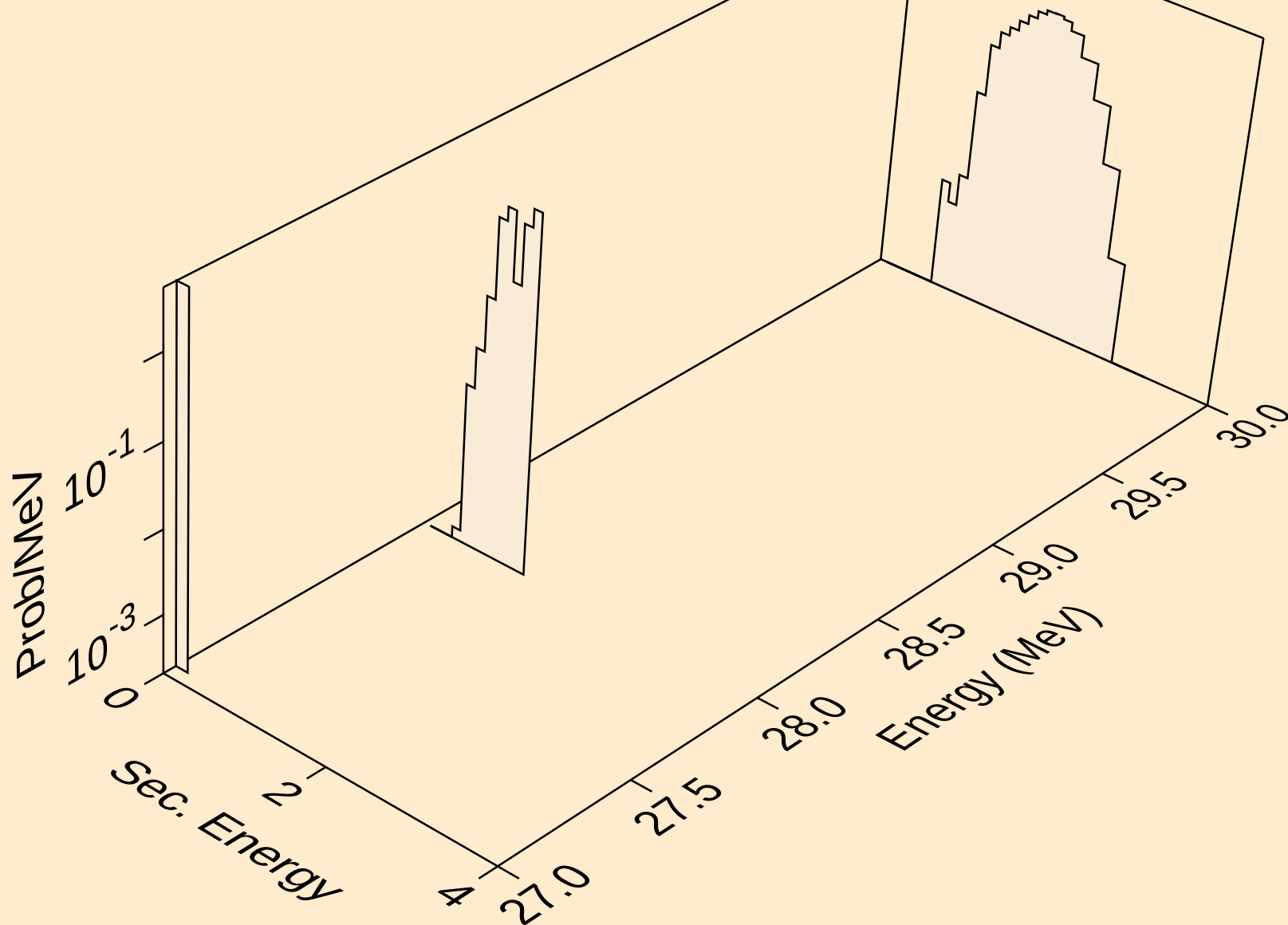
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protons from (n,n*)p



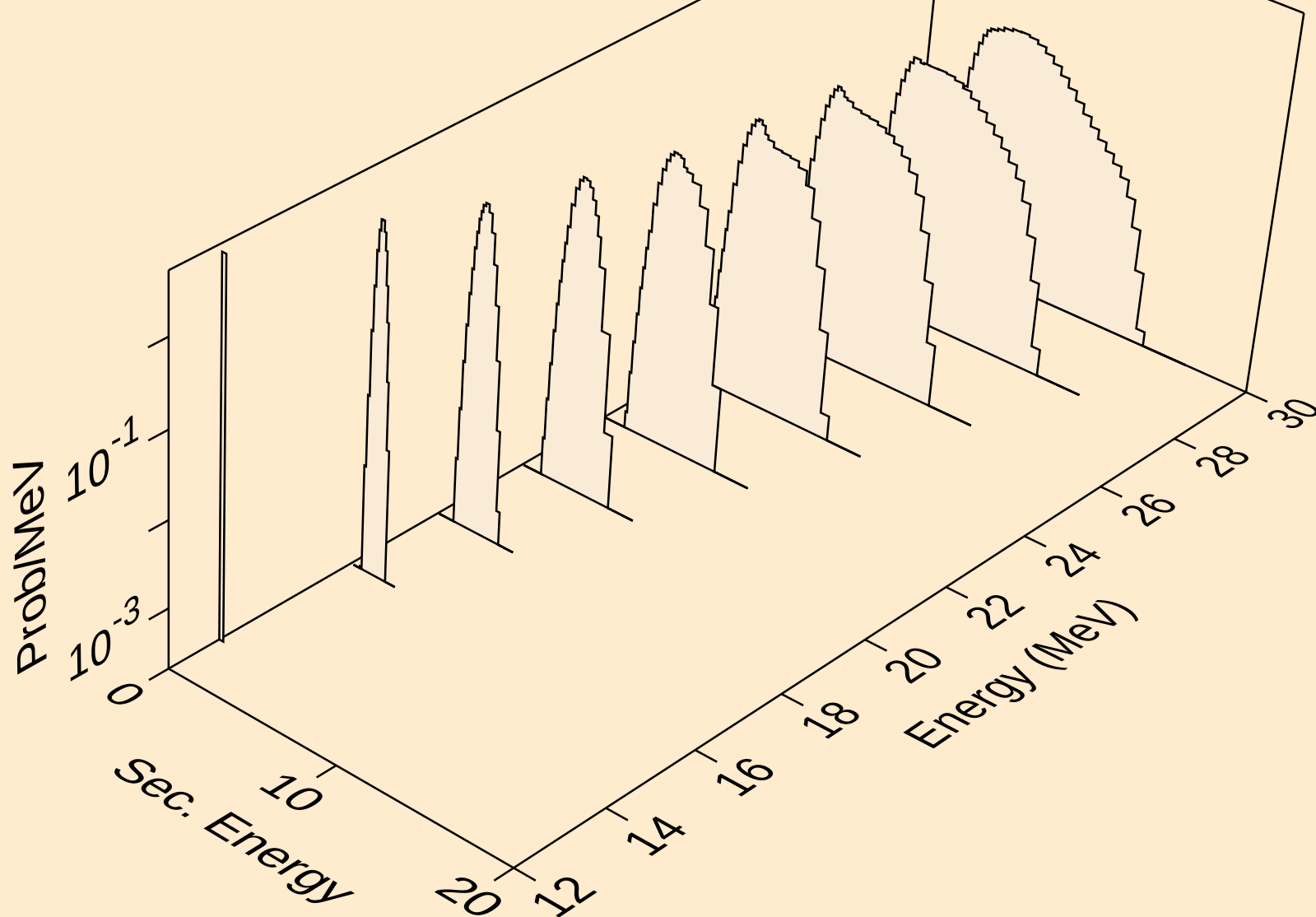
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protons from (n,2np)



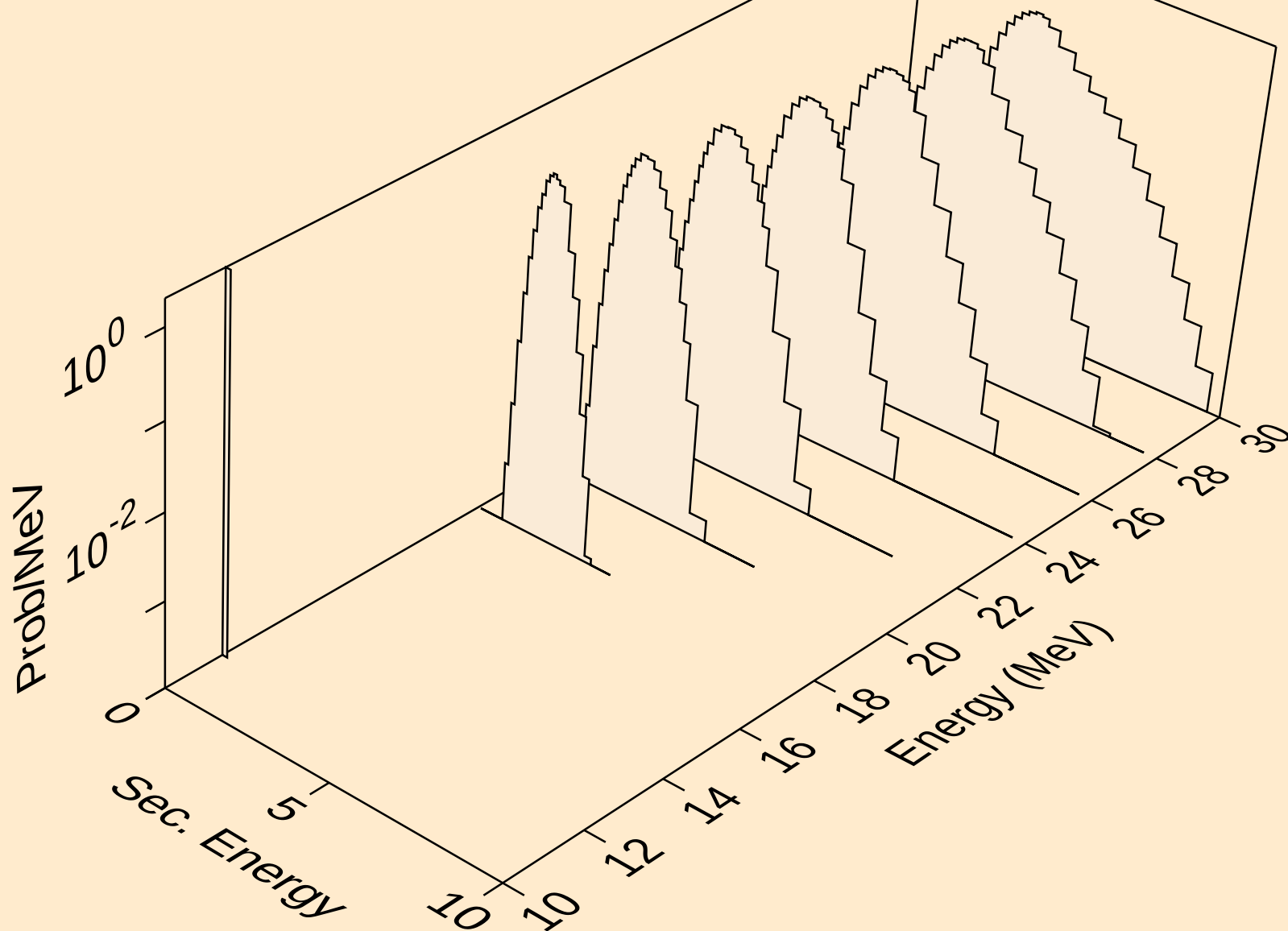
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protons from (n,3np)



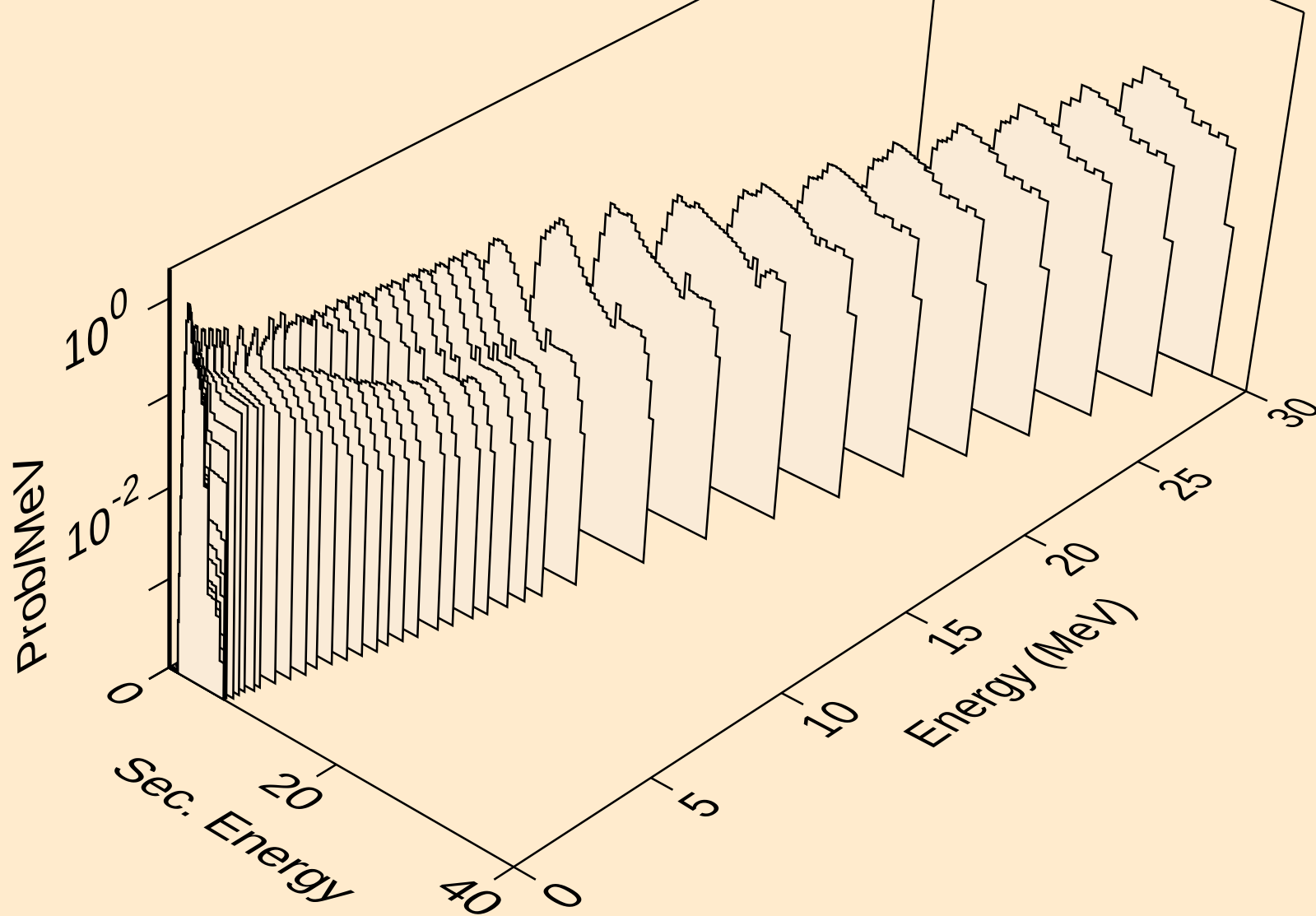
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protons from (n,n2p)



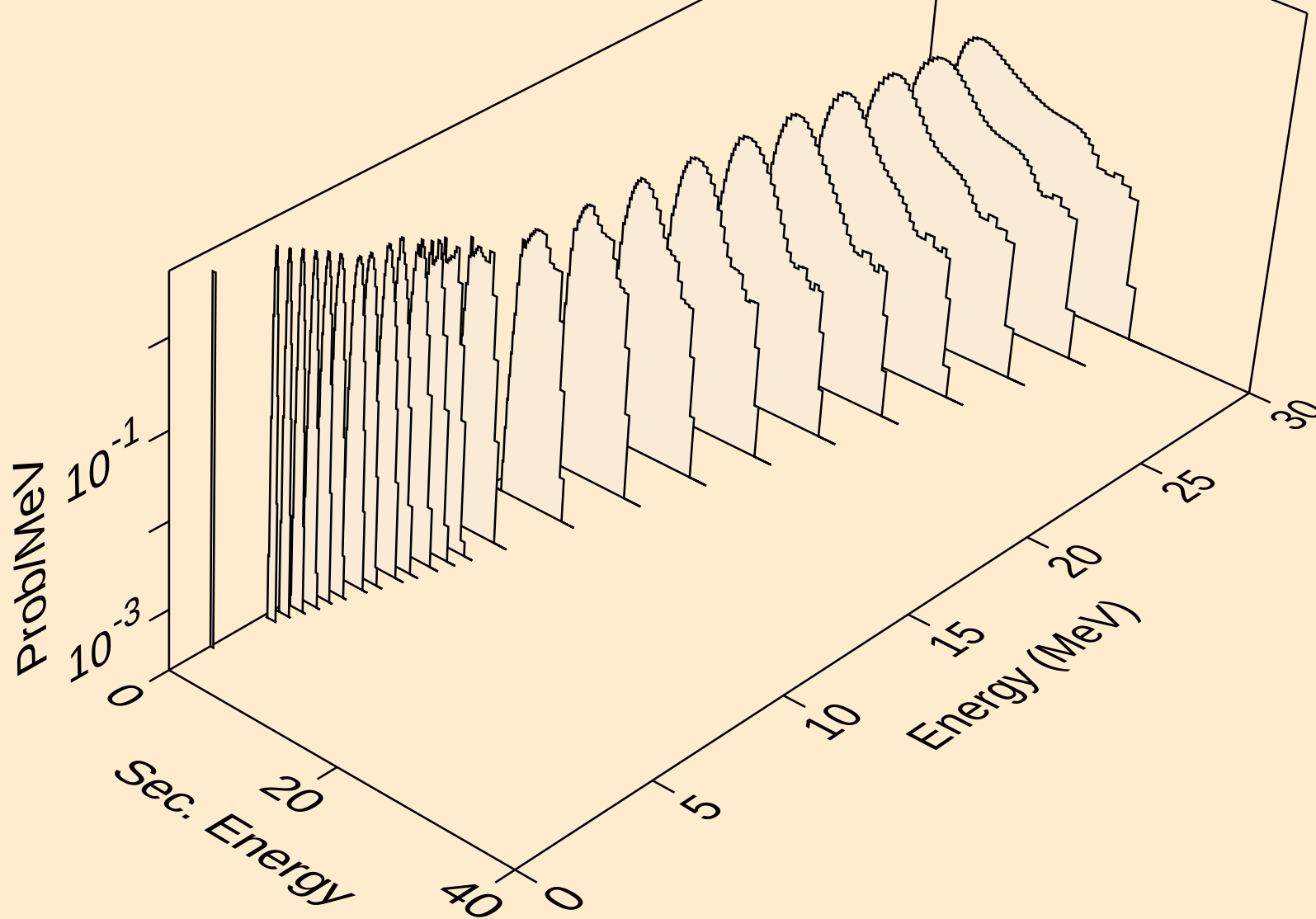
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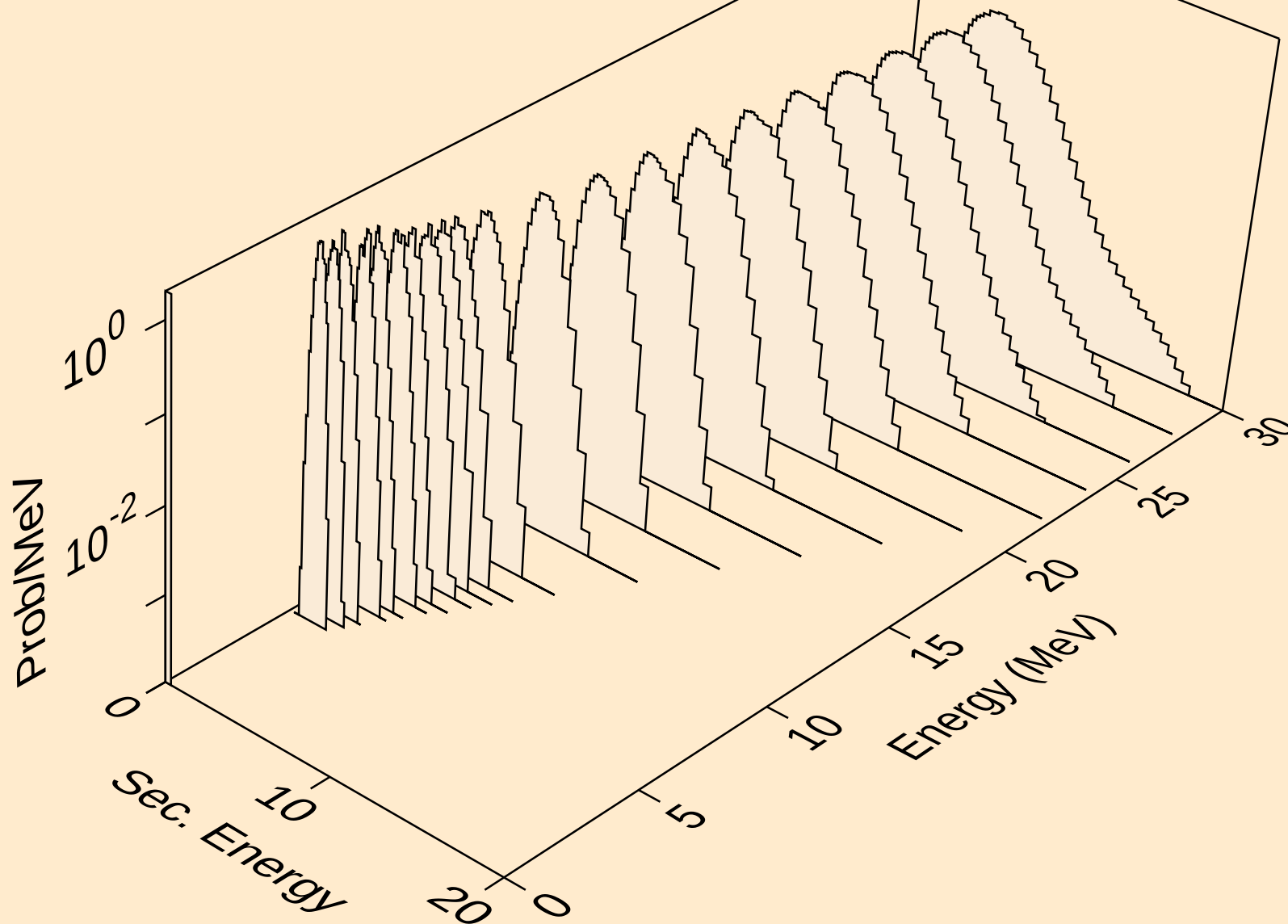
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protons from (n,p)



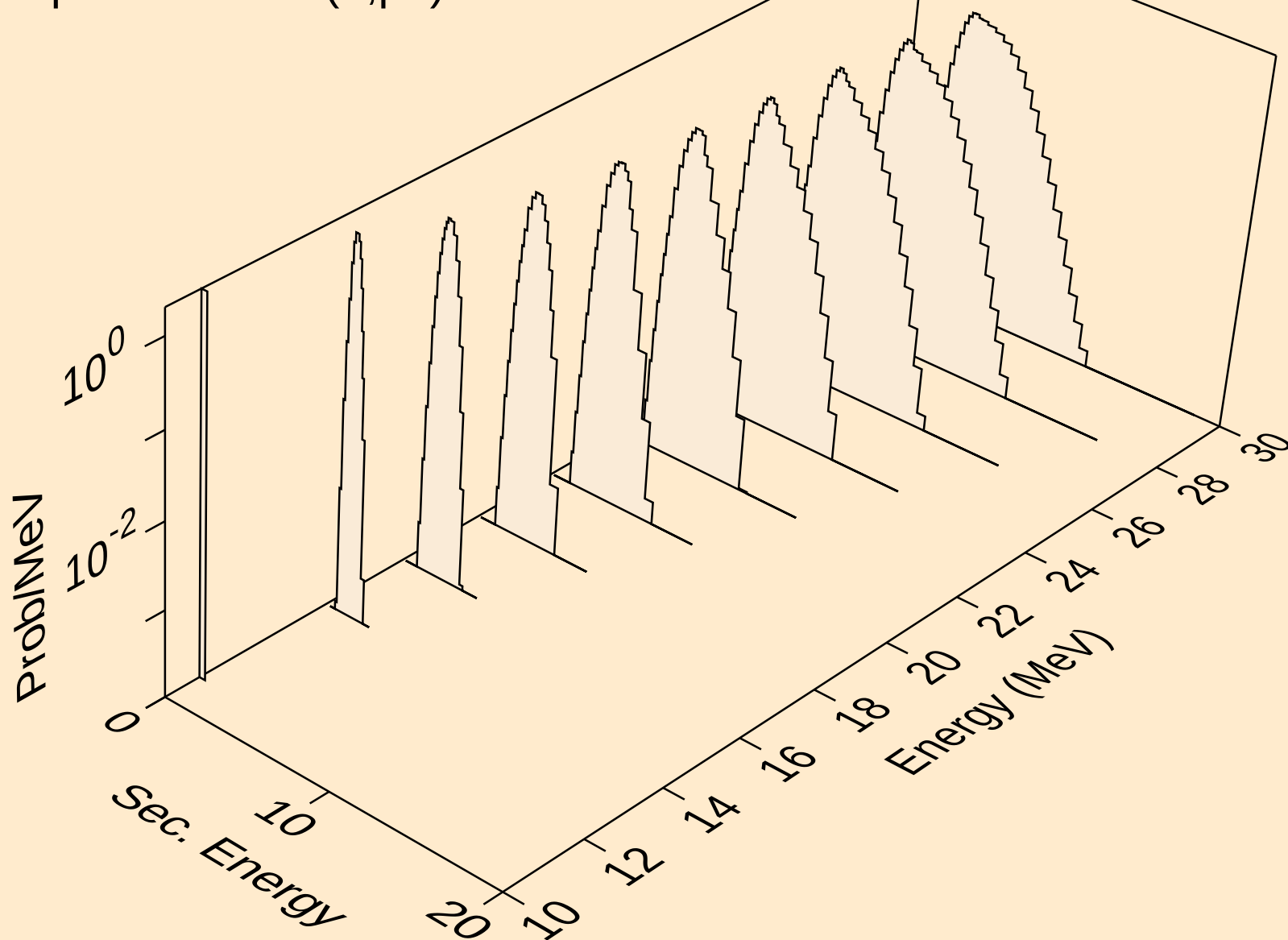
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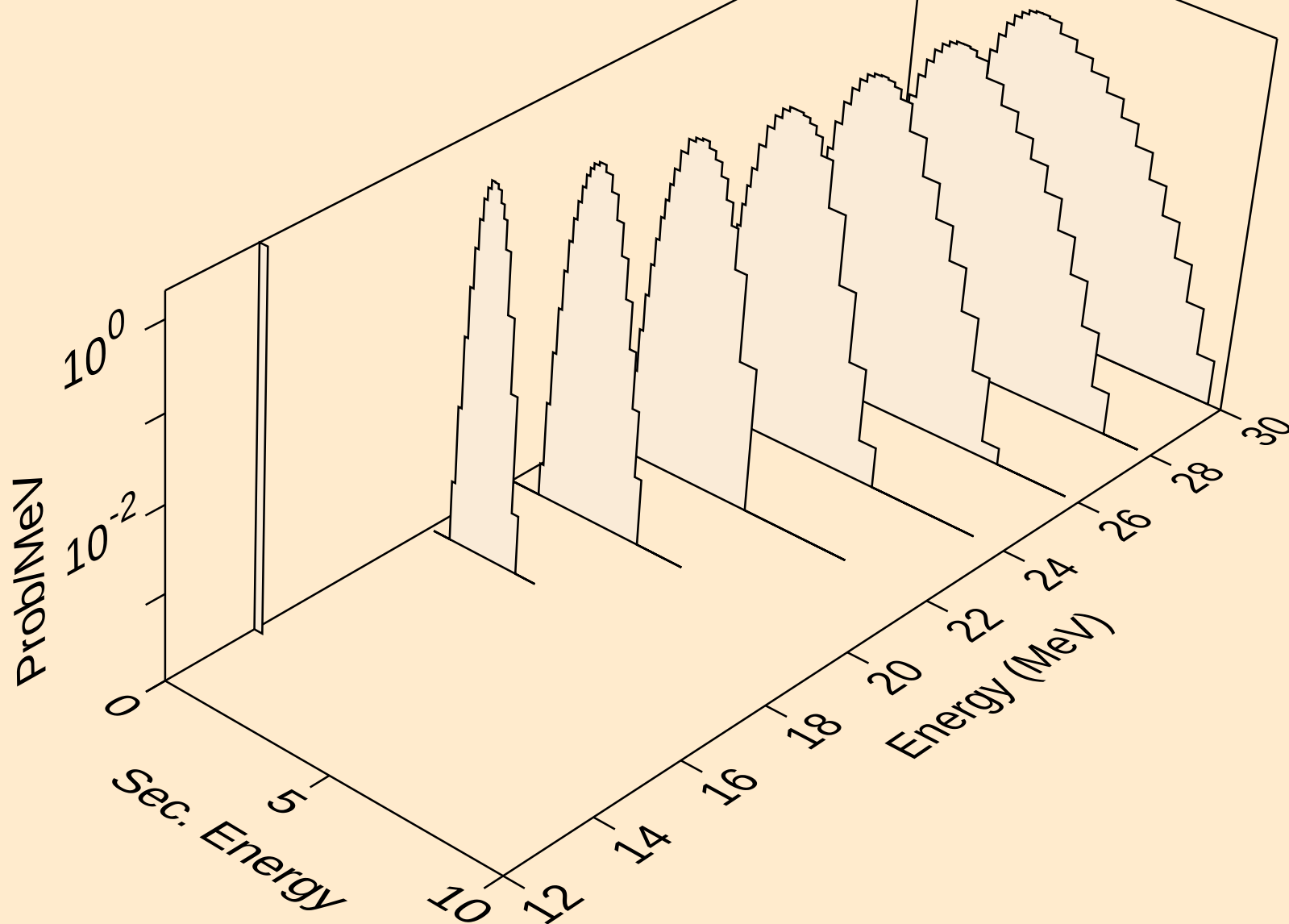
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protons from (n,p)



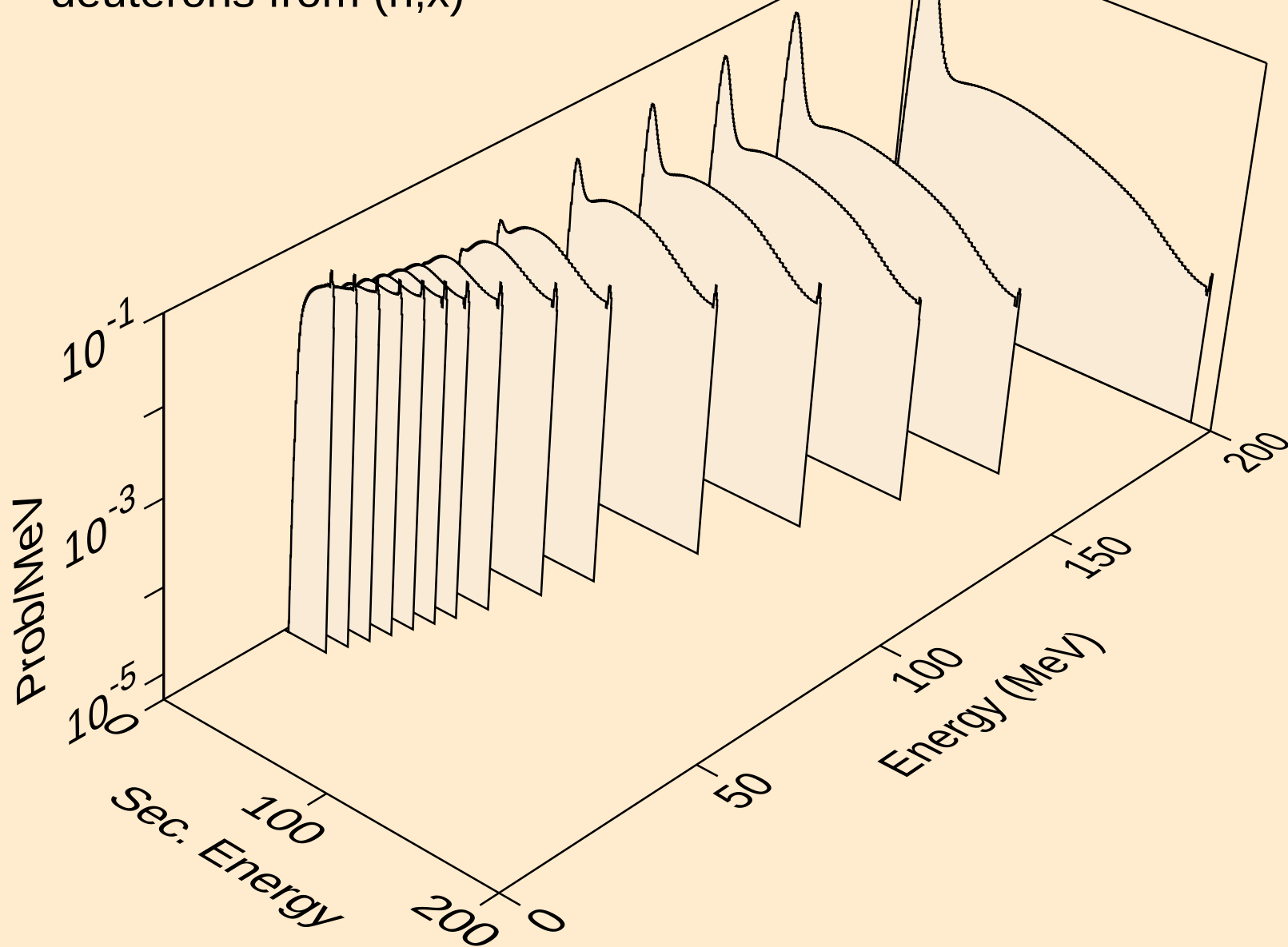
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protons from (n,pd)



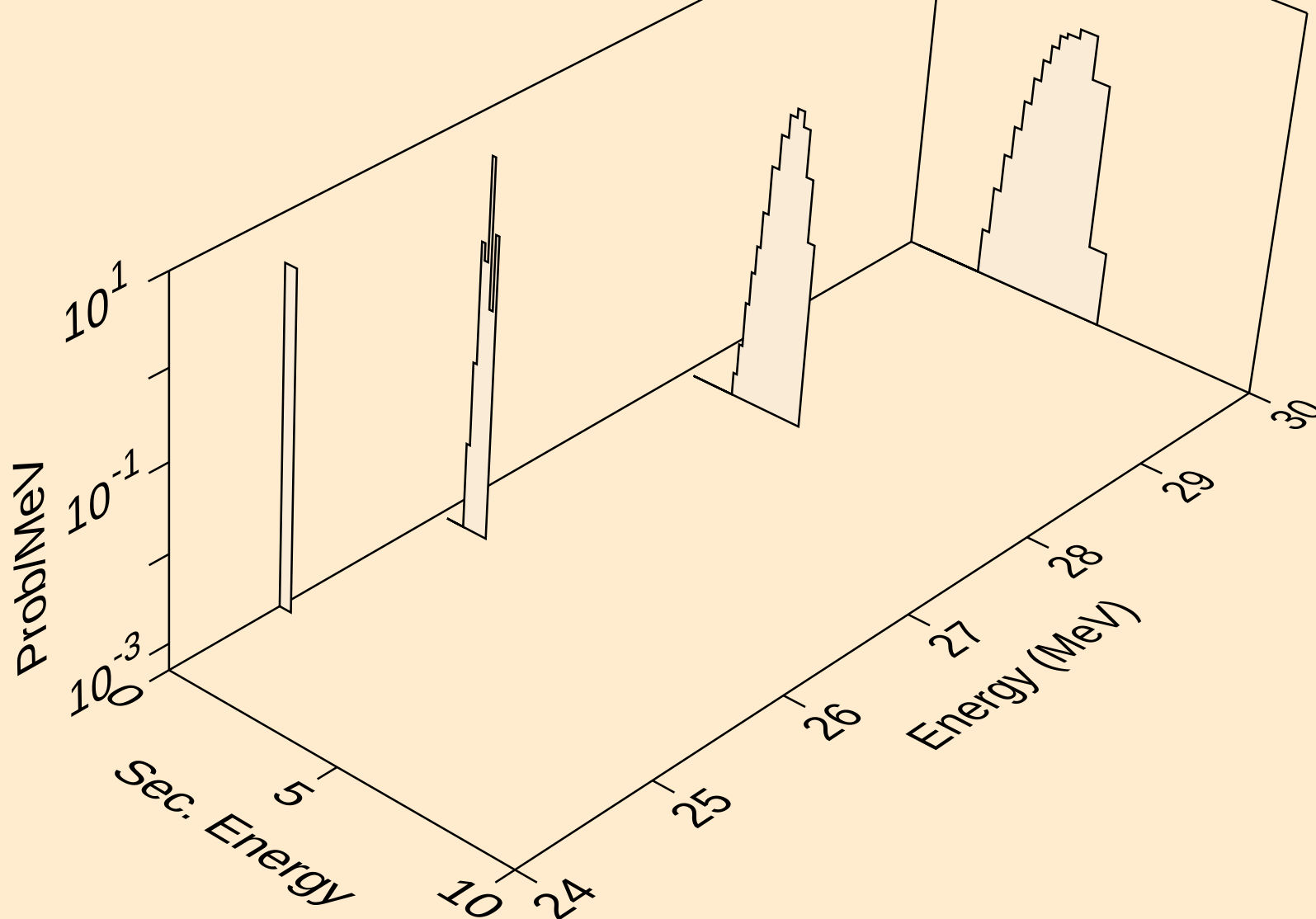
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protons from (n,pt)



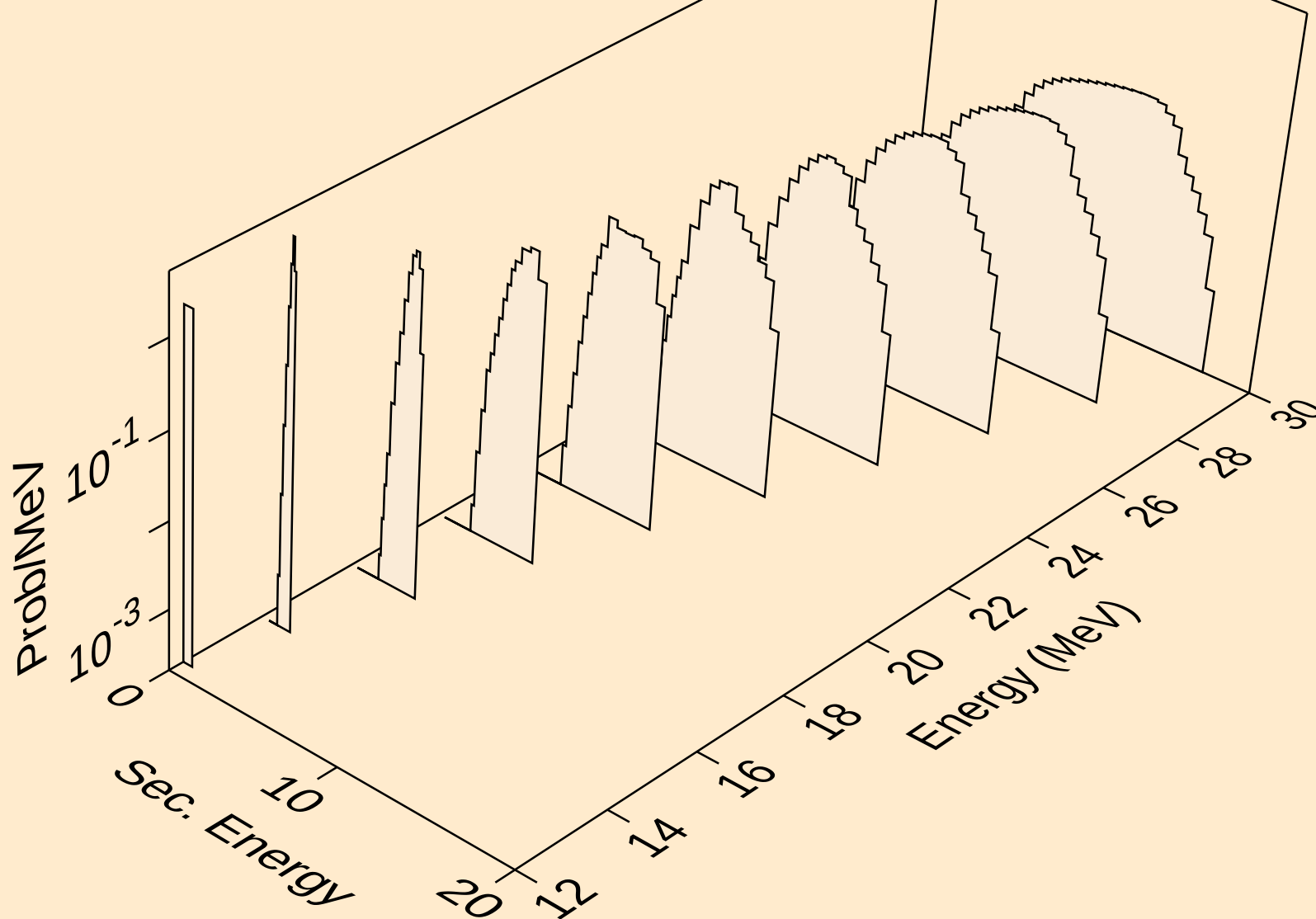
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deuterons from (n,x)



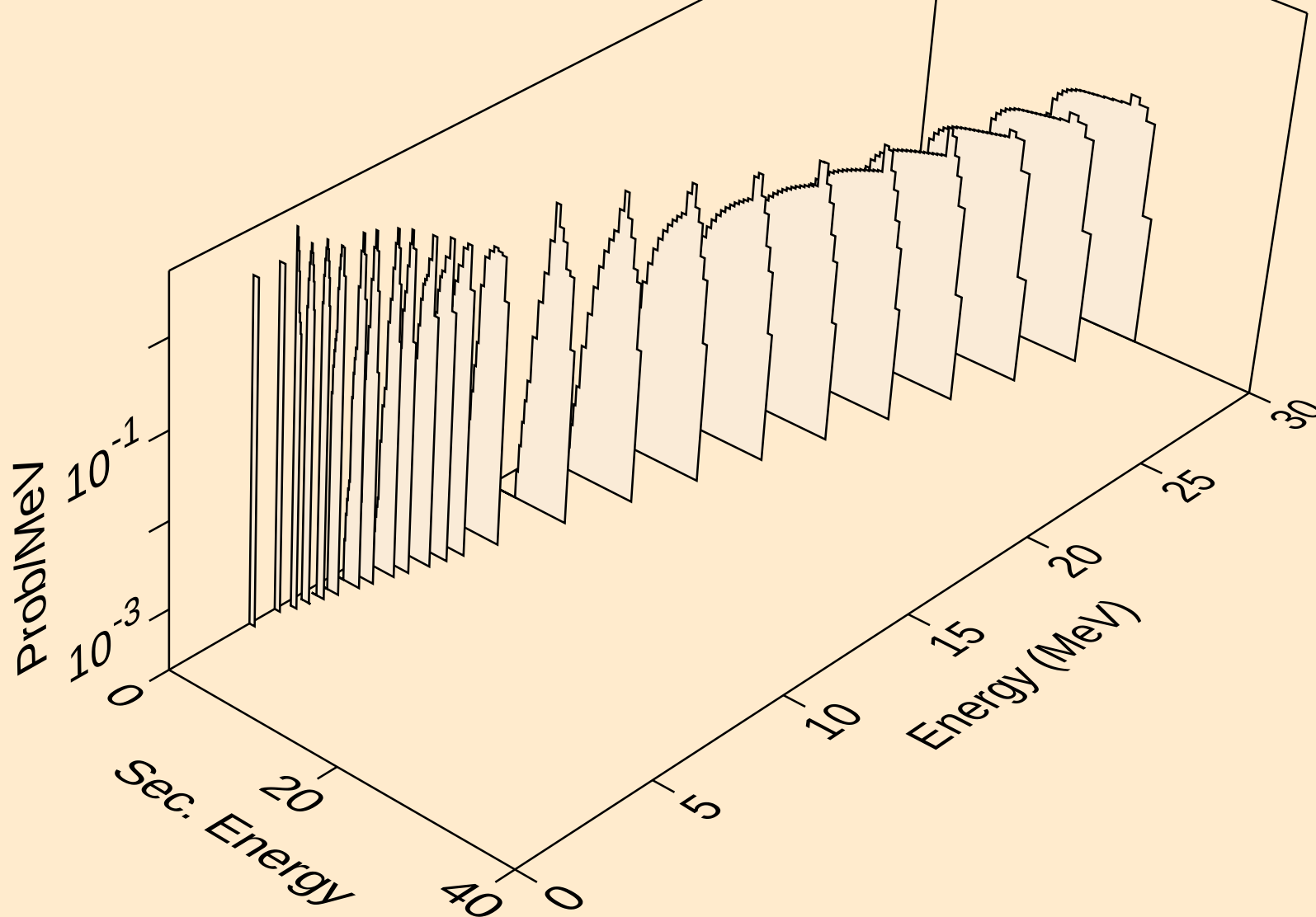
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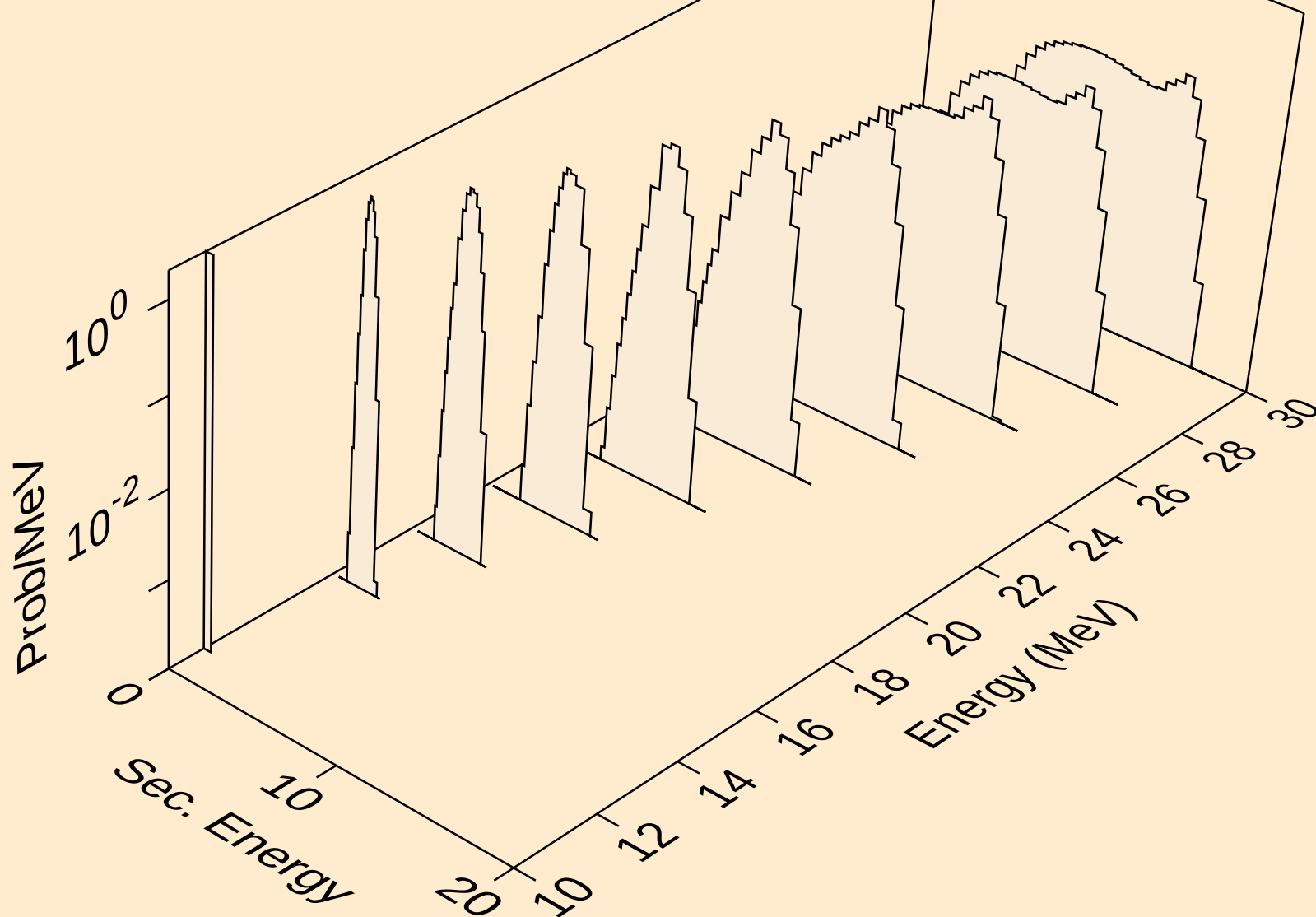
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deuterons from (n,n*)d



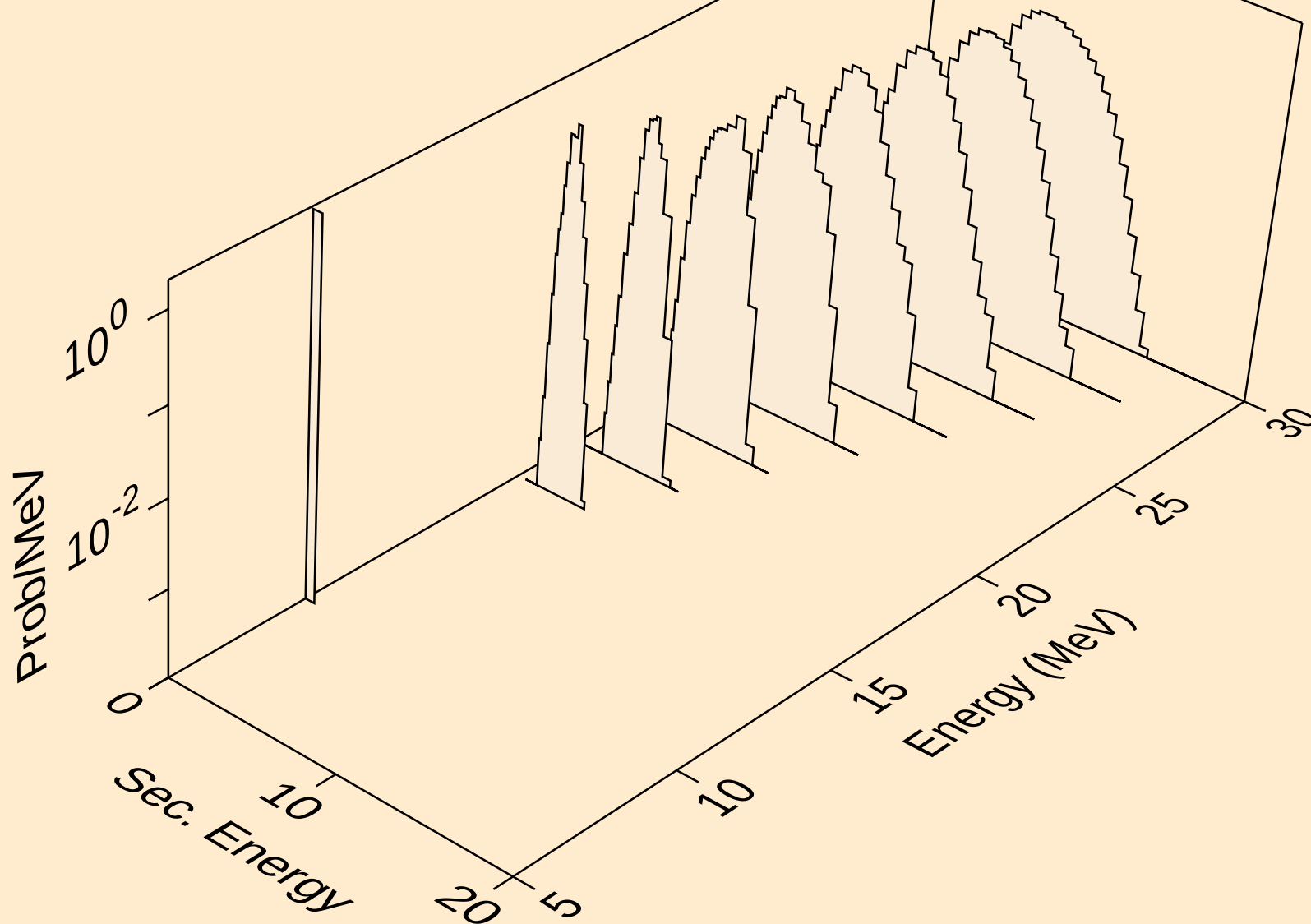
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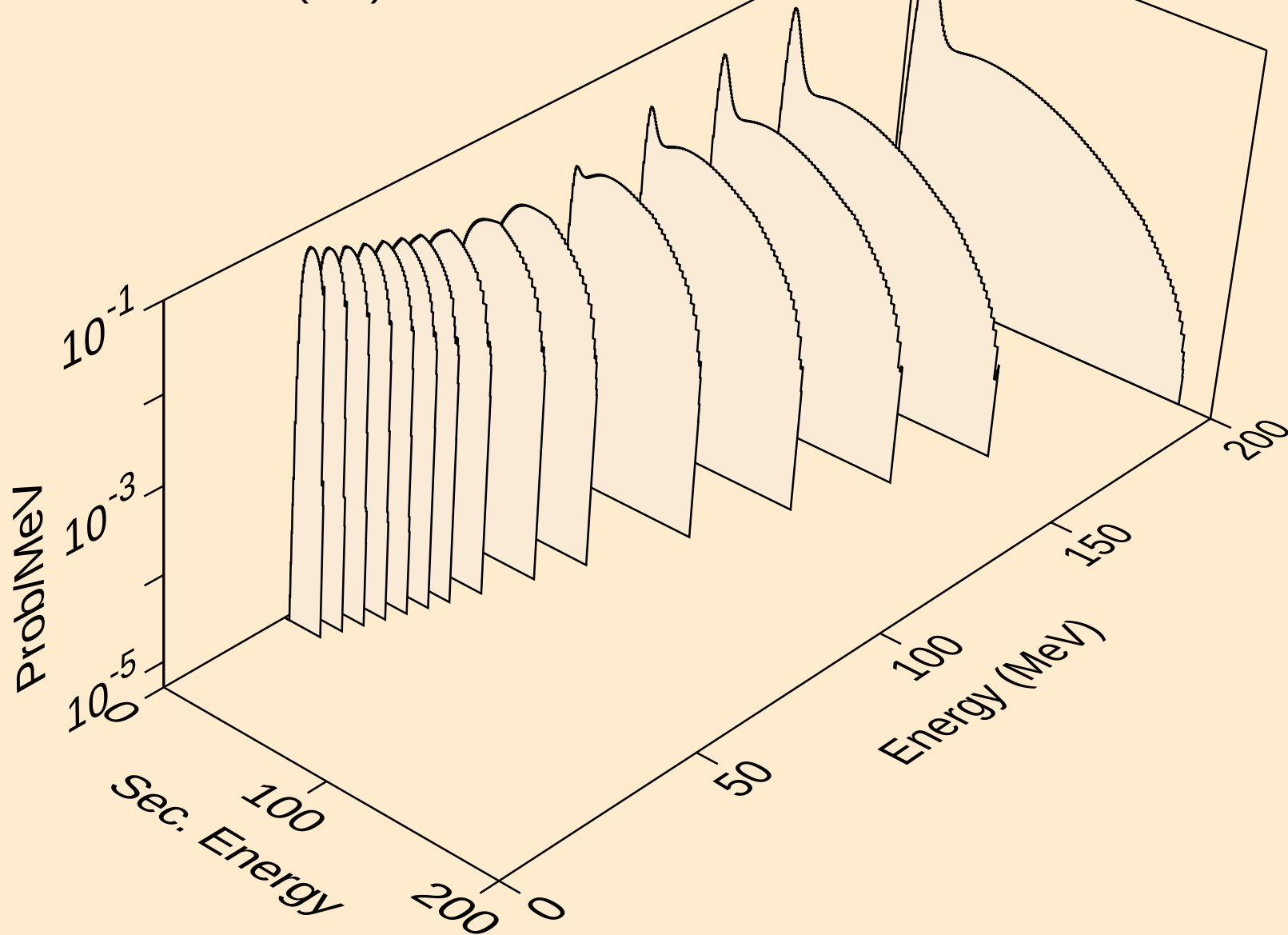
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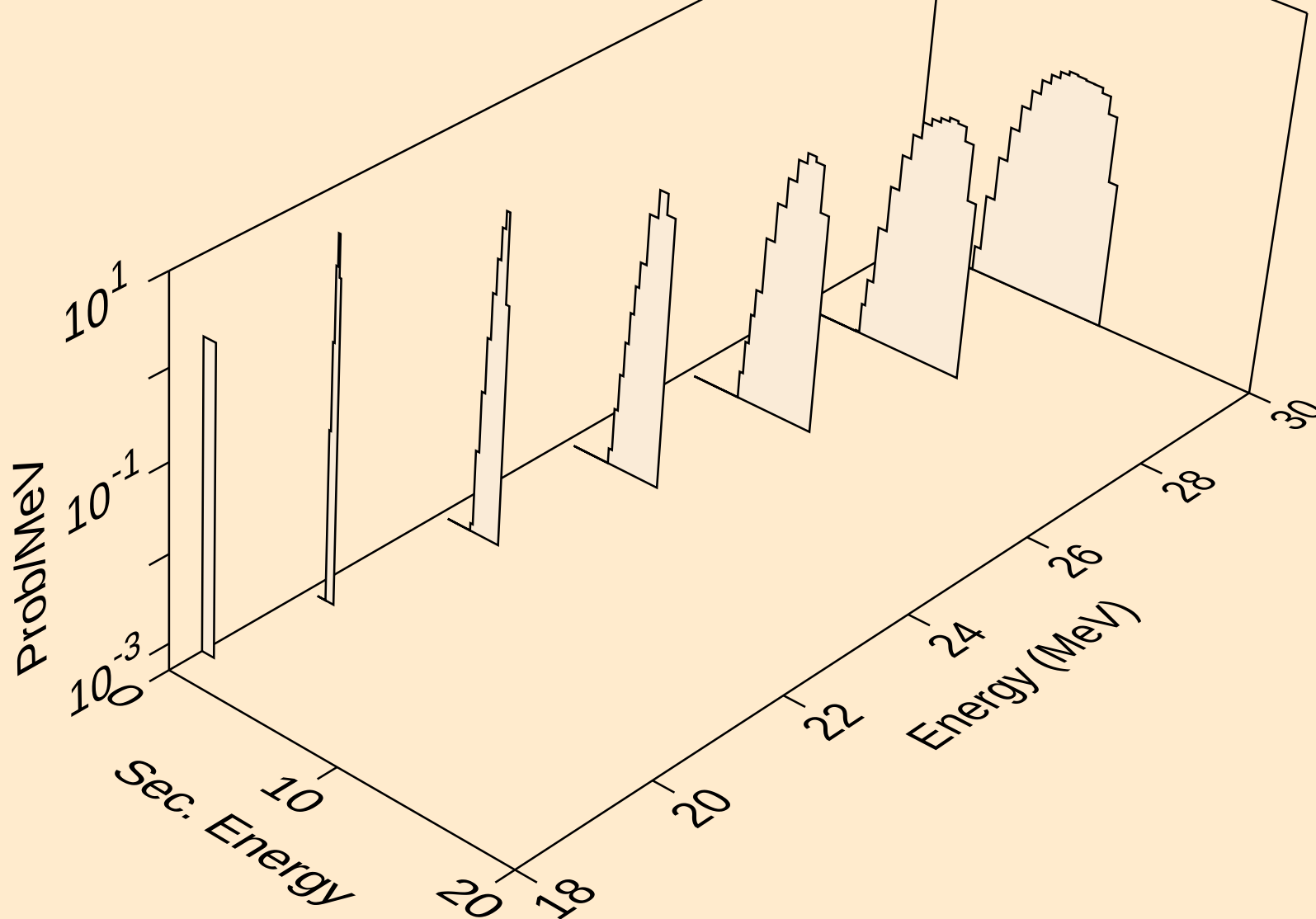
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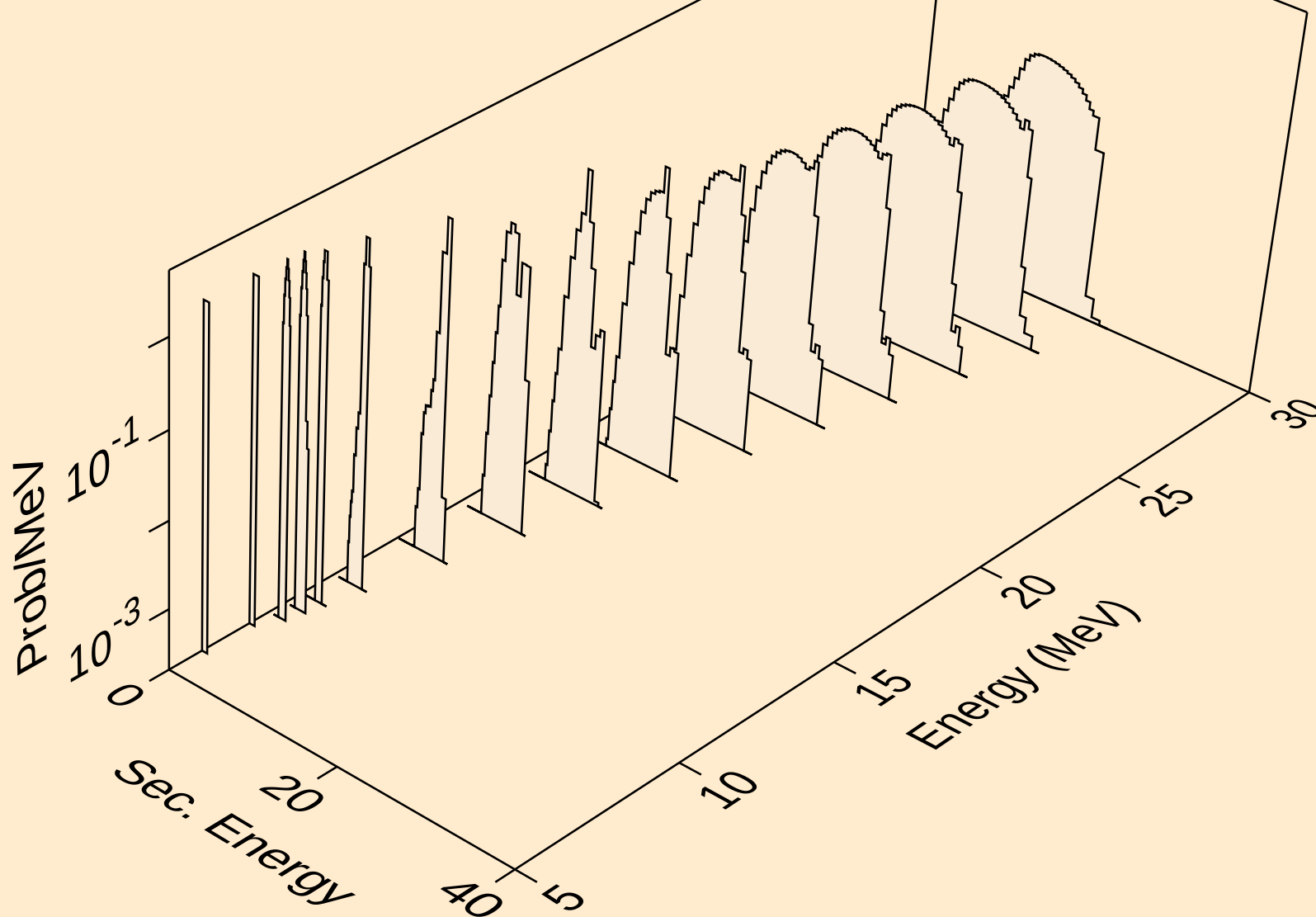
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tritons from (n,x)



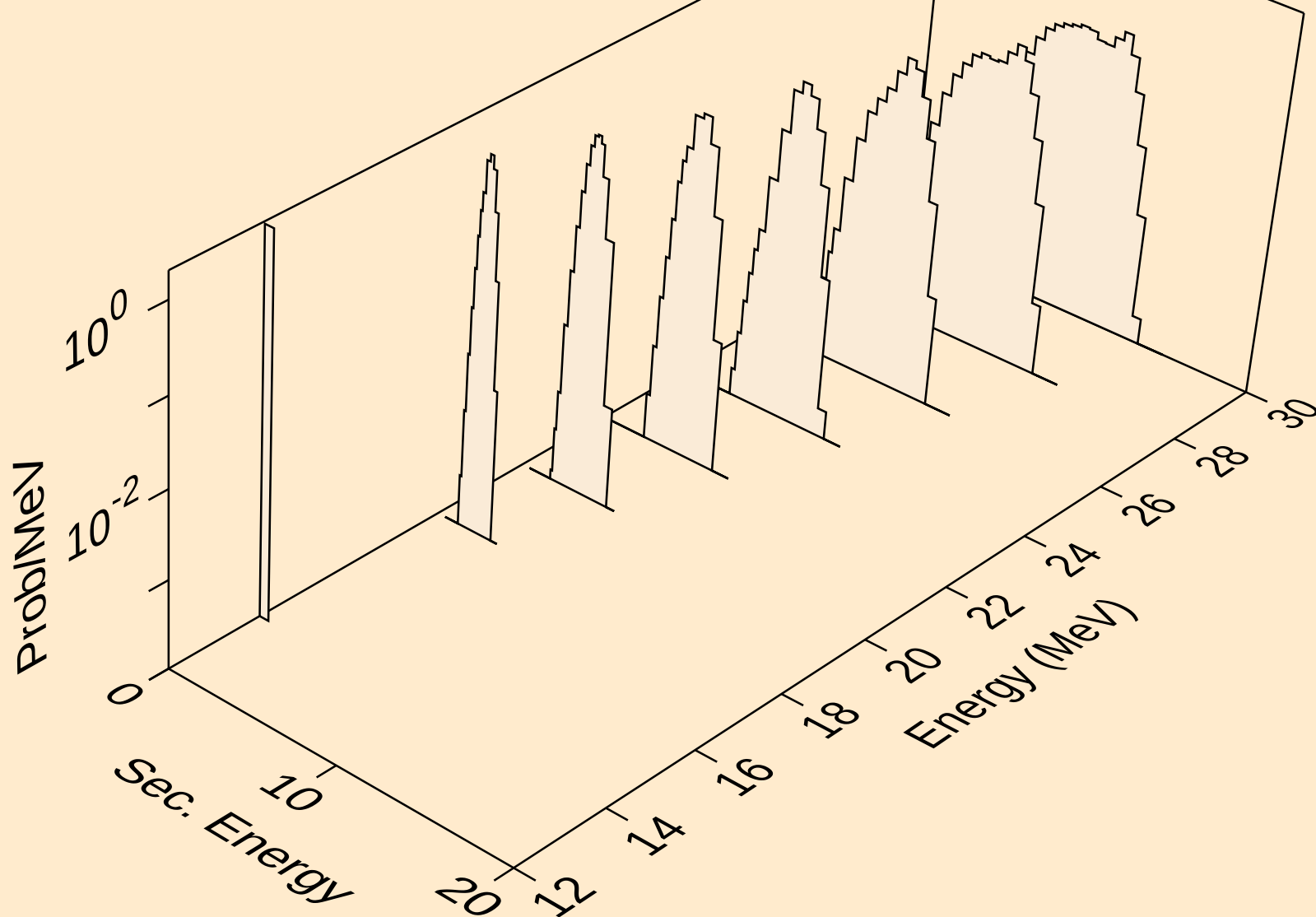
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tritons from (n,n*)t



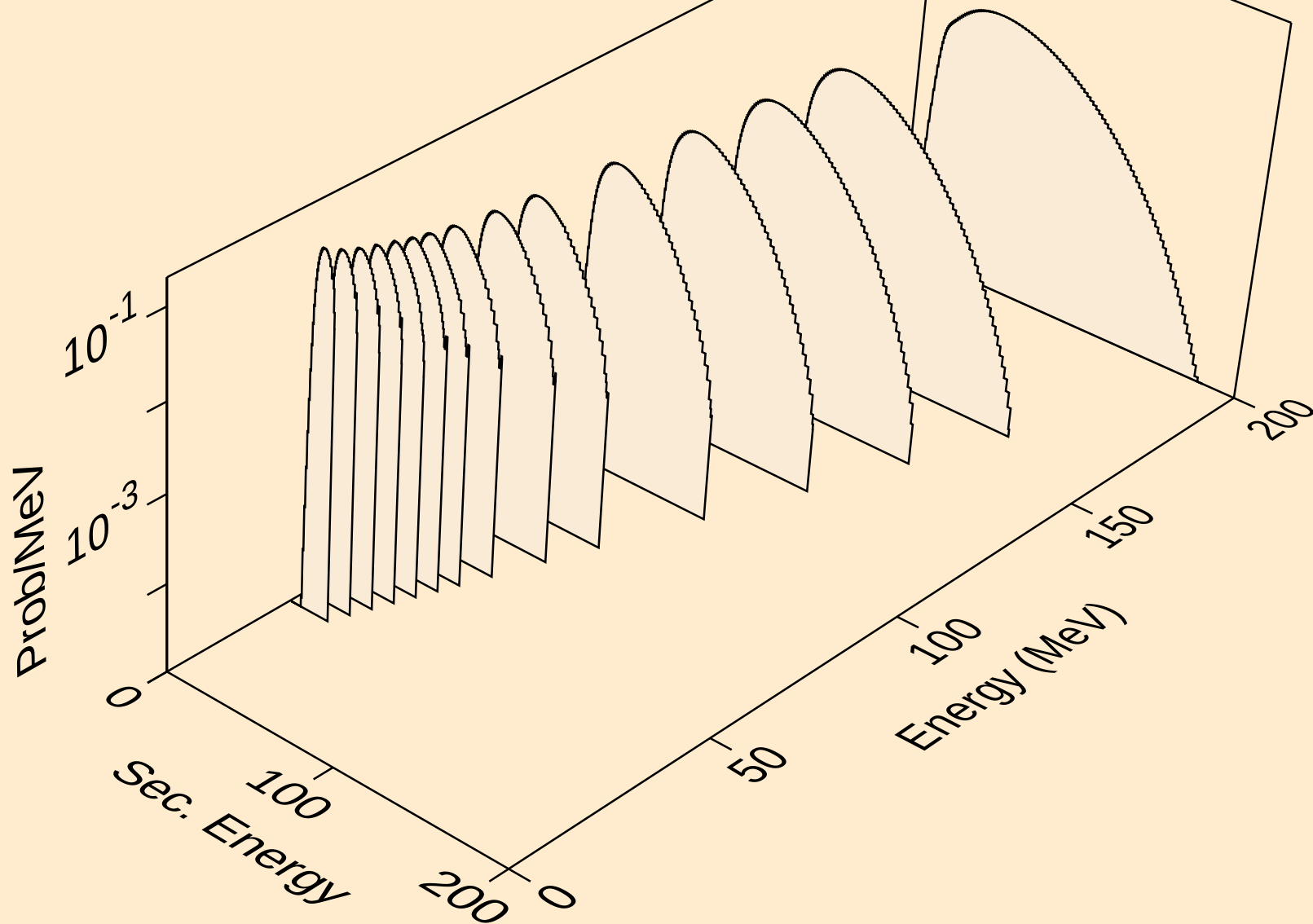
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tritons from (n,t)



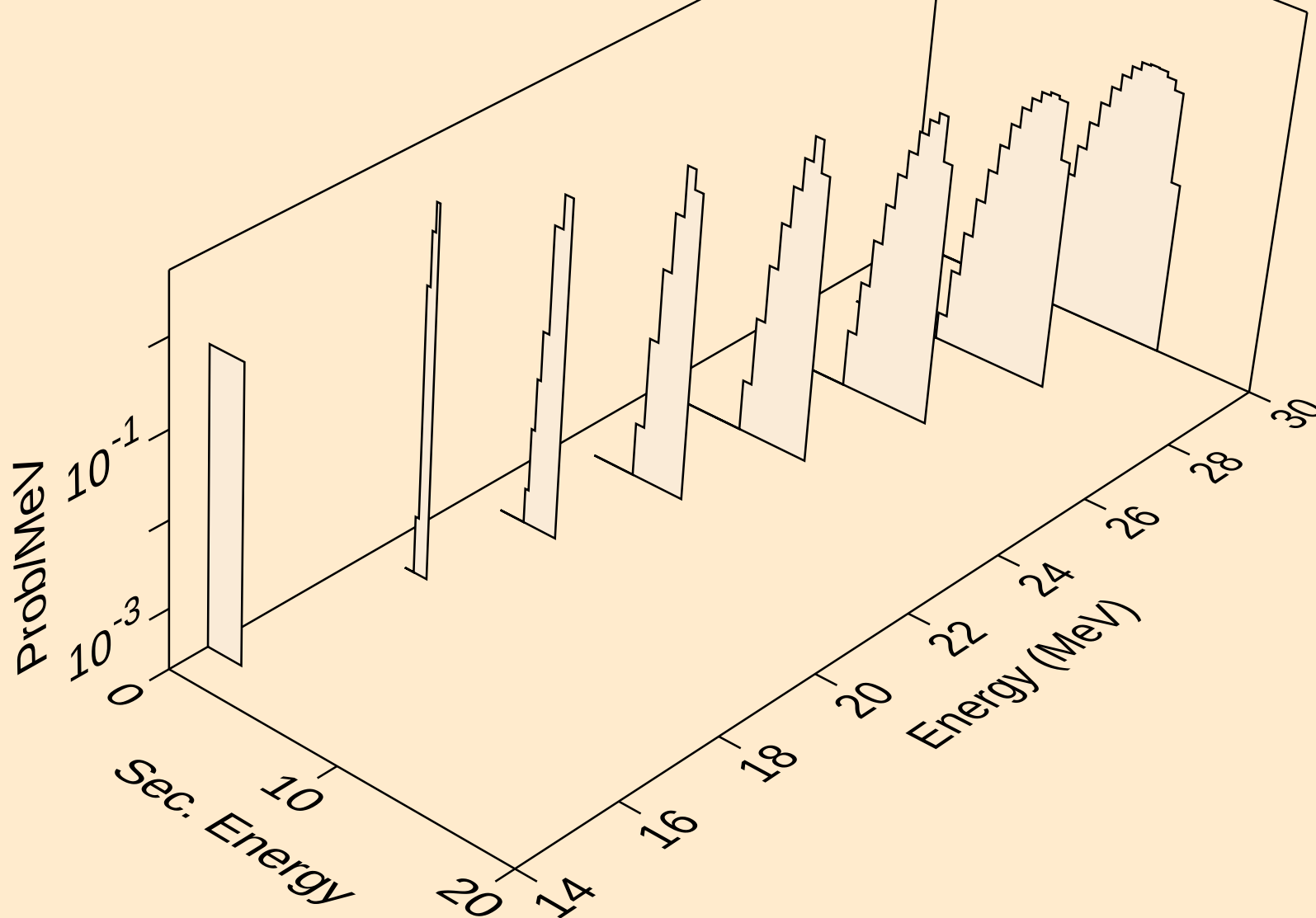
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tritons from (n,pt)



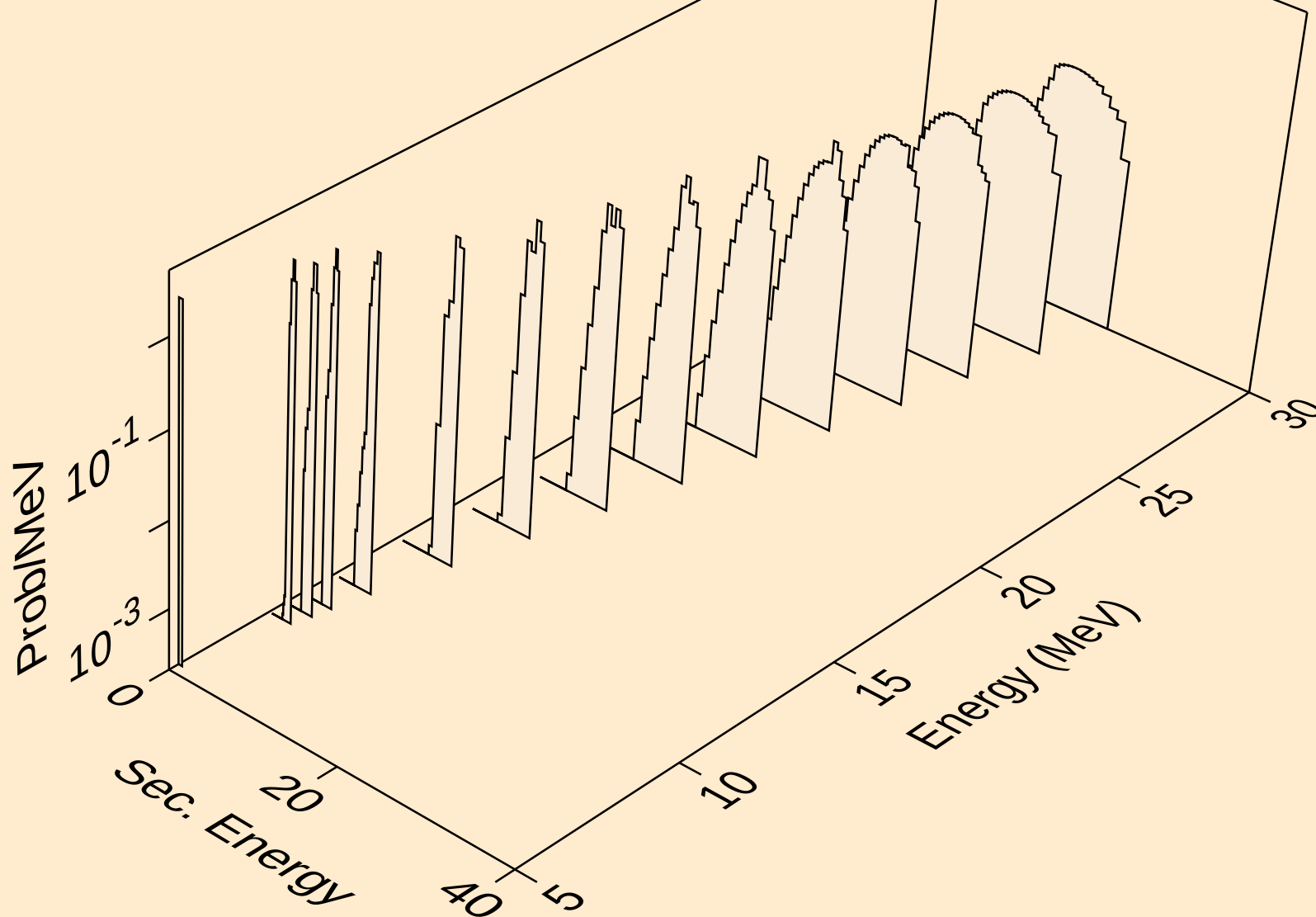
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he3s from (n,x)



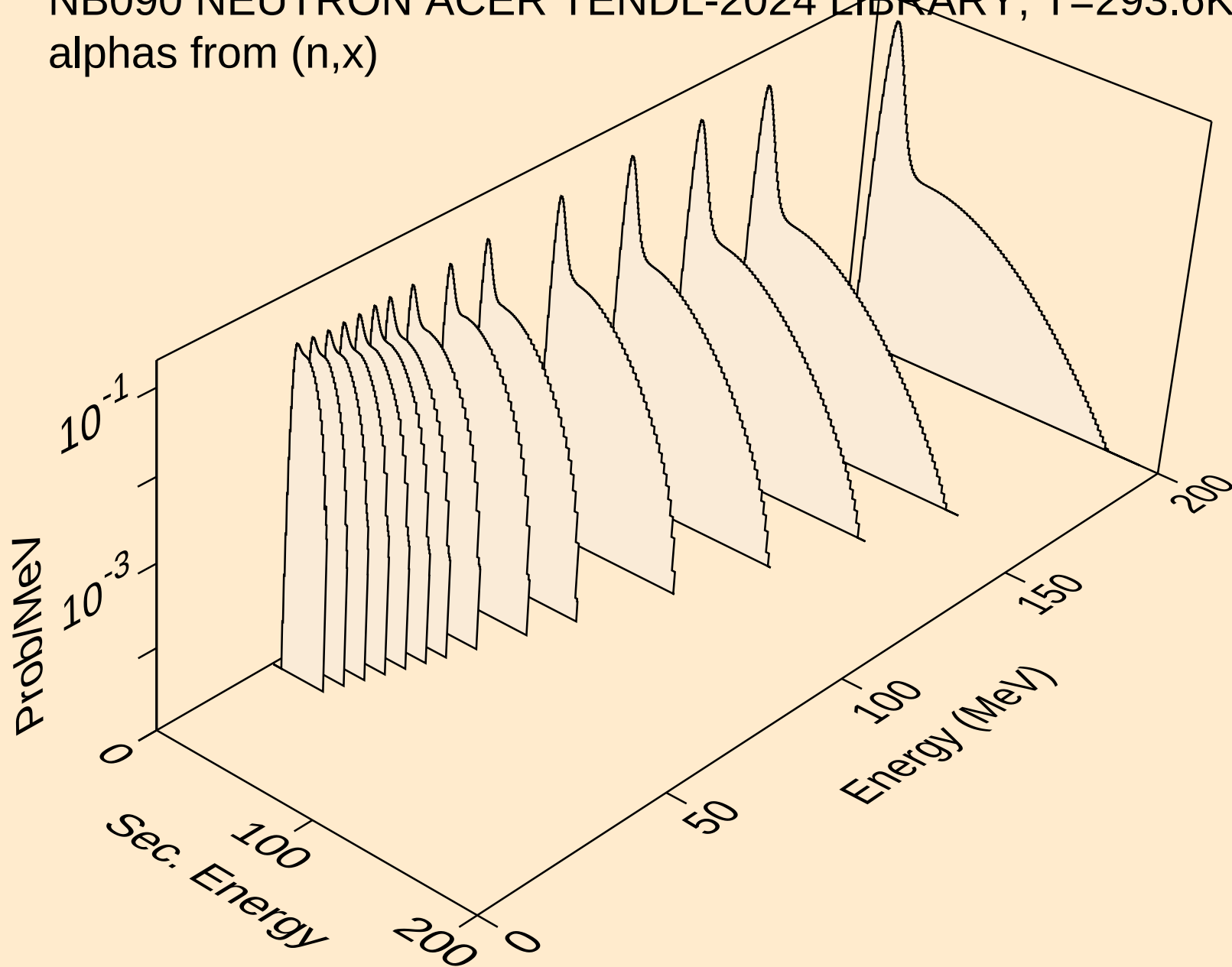
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he3s from (n,n*)he3



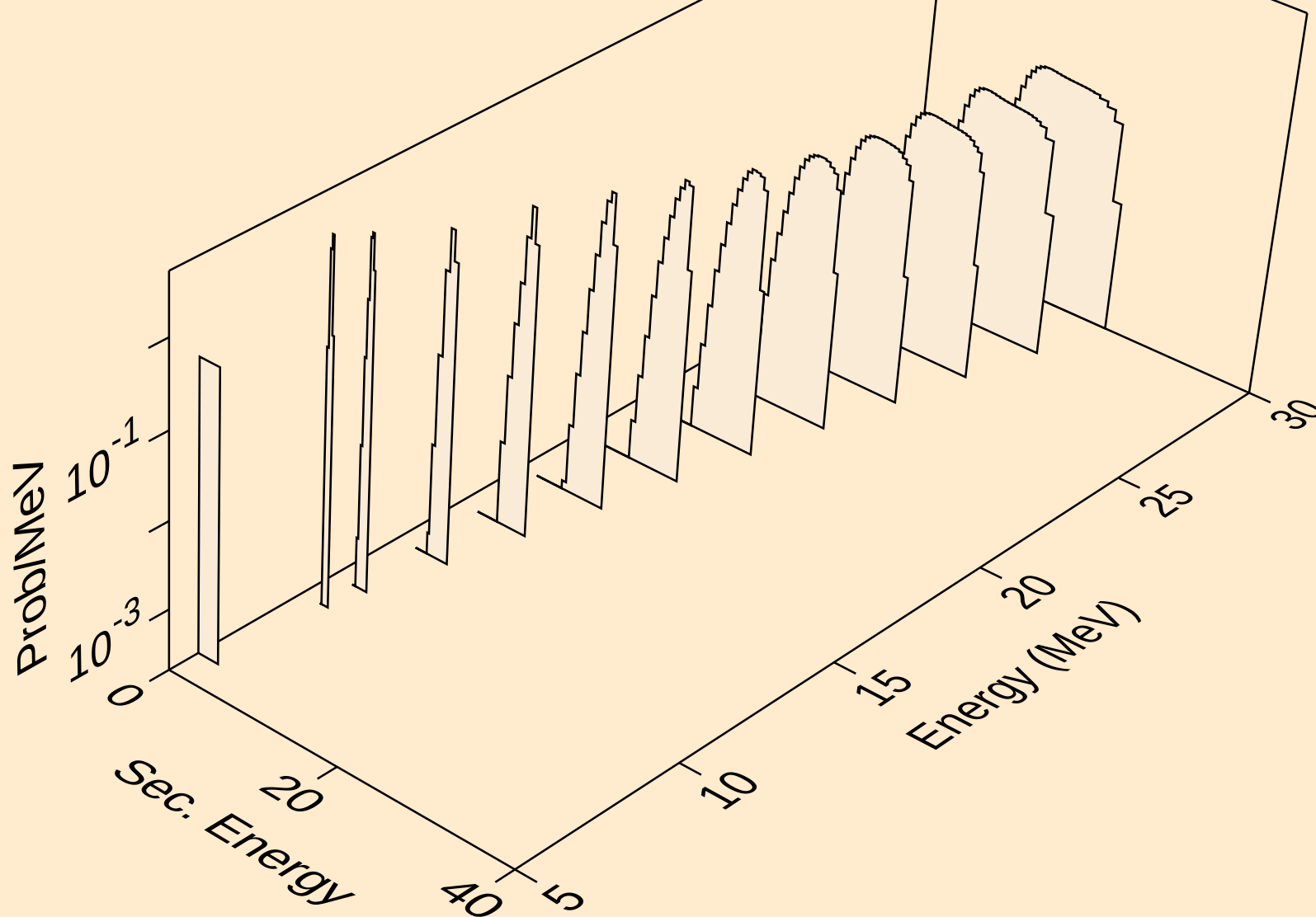
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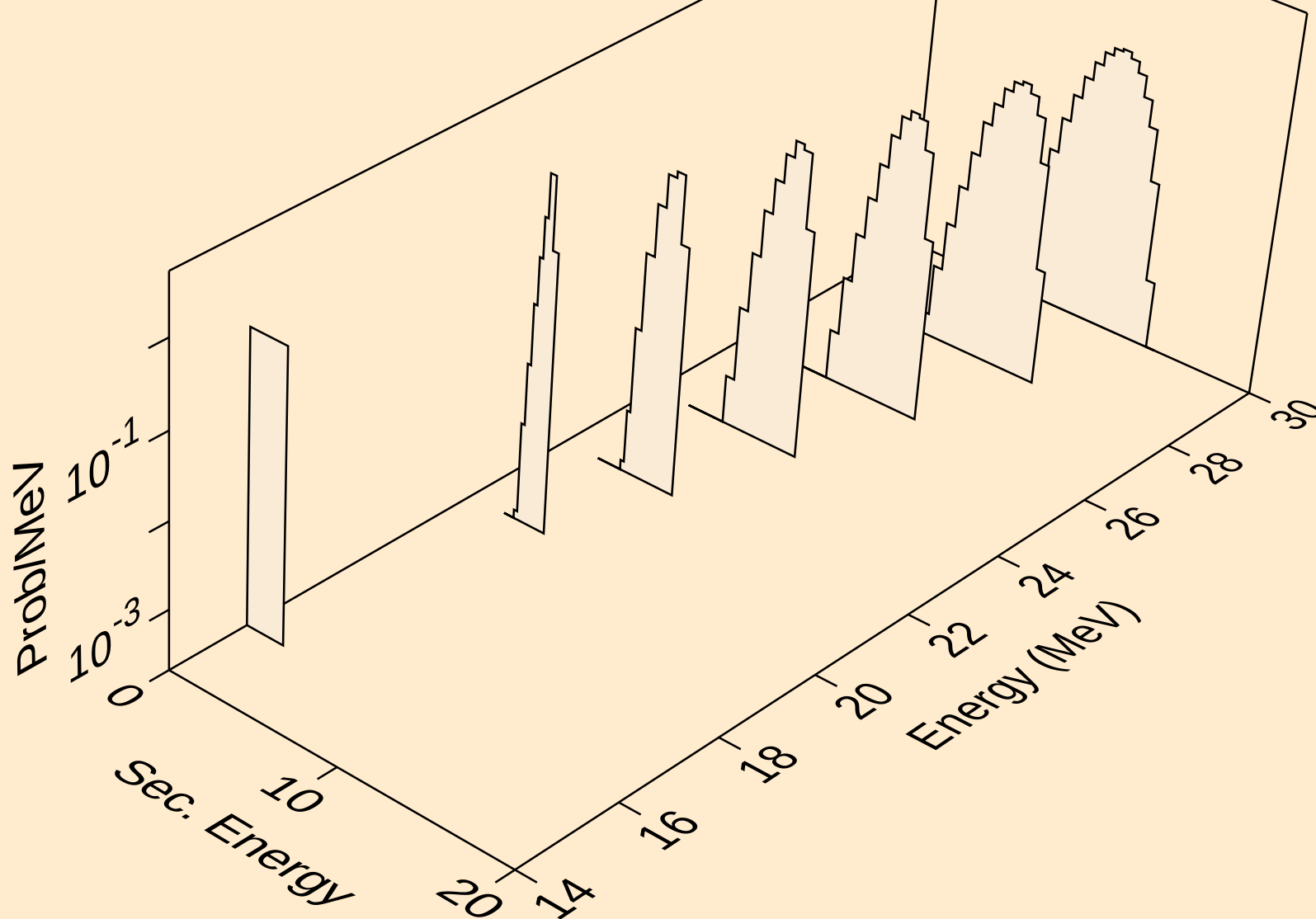
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alphas from (n,x)



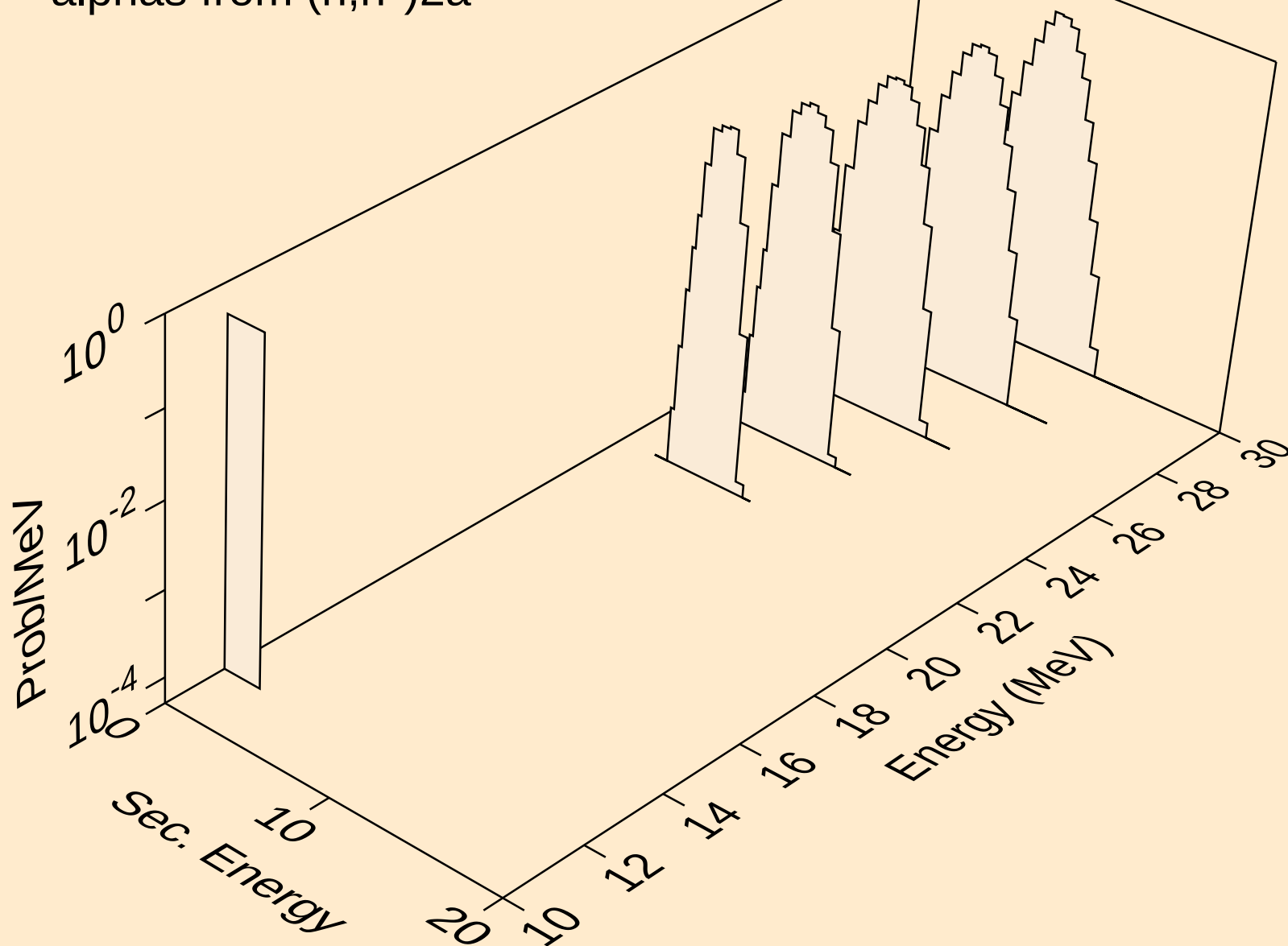
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alphas from (n,n*)a



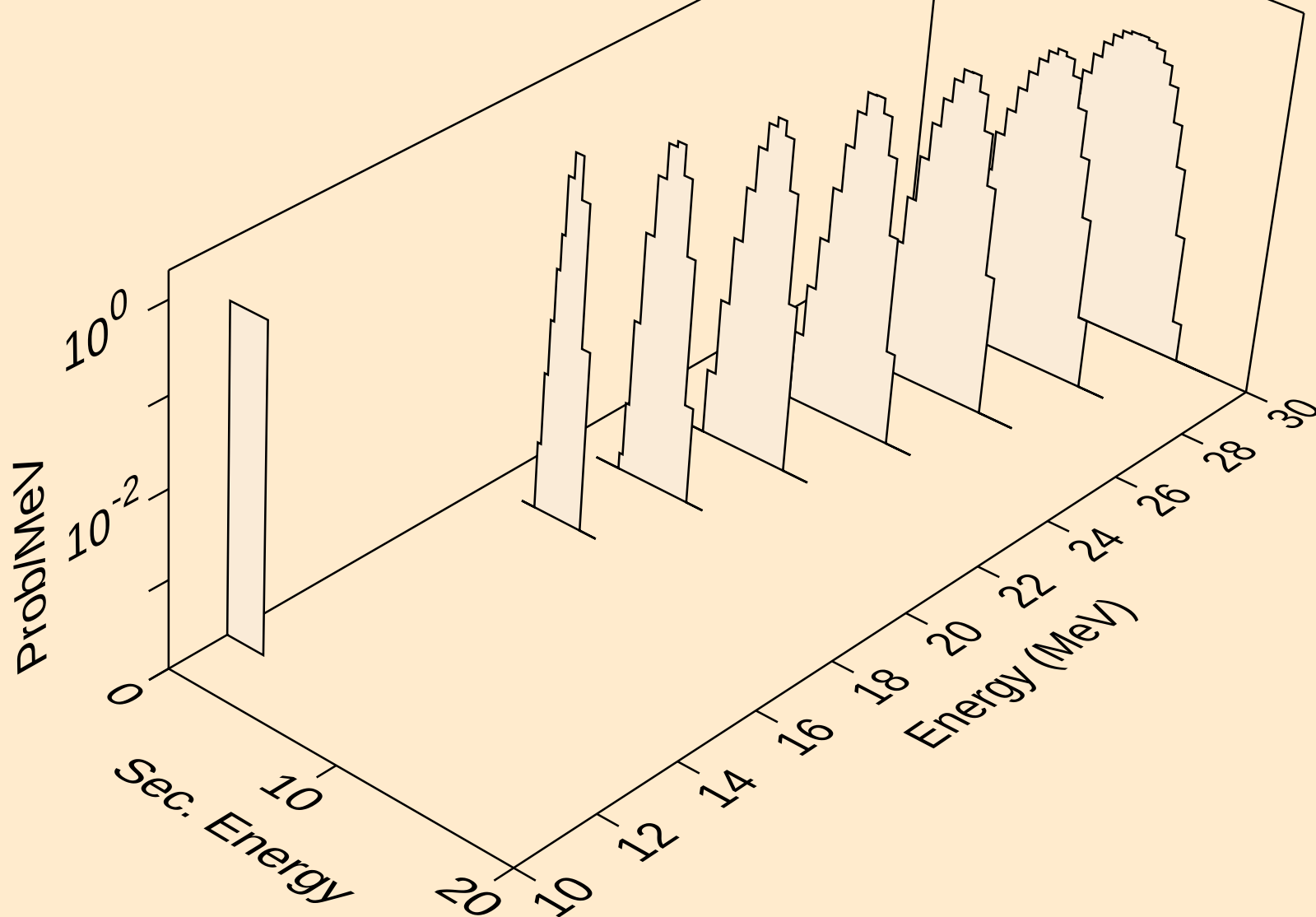
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alphas from (n,2n)a



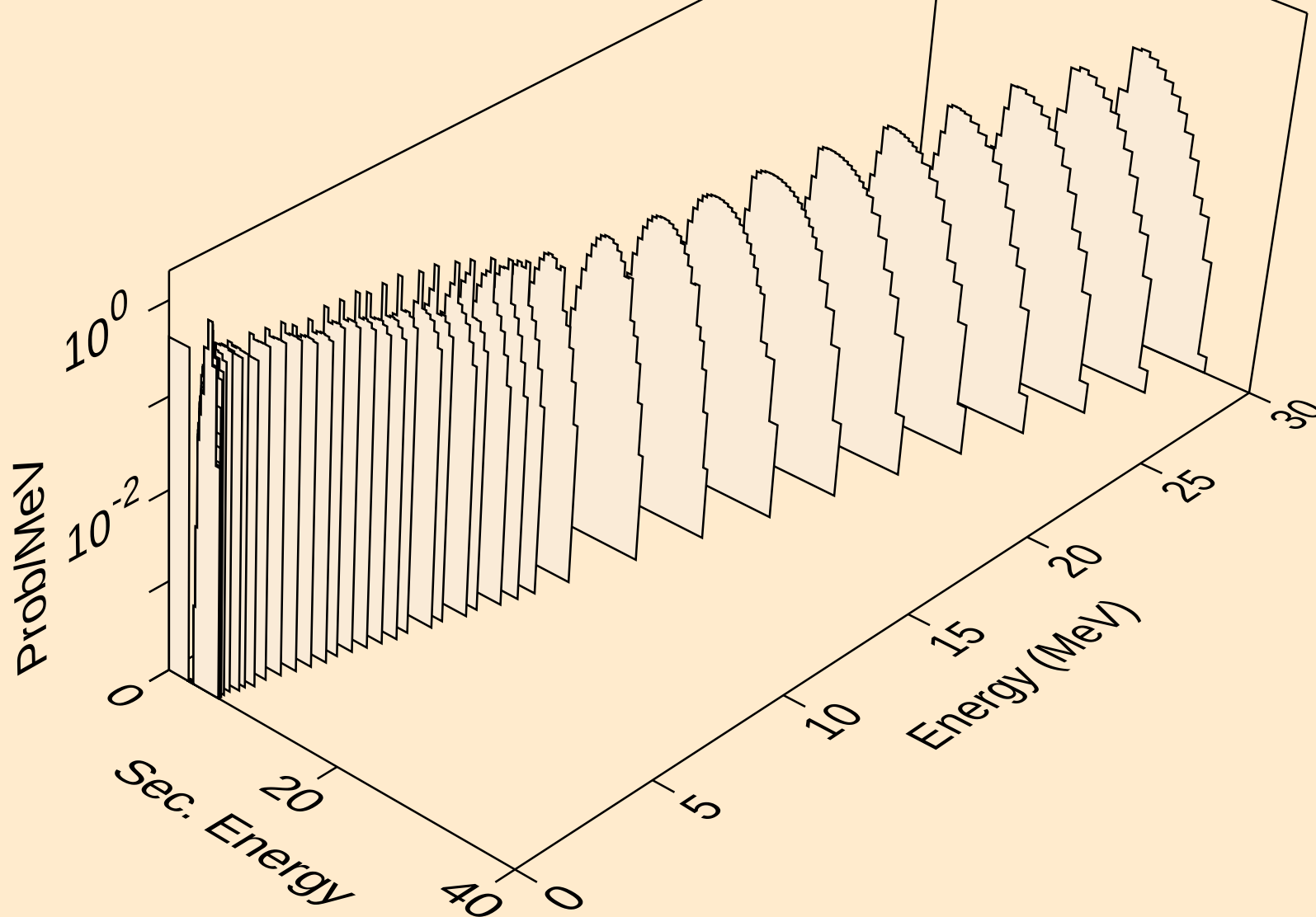
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alphas from (n,n*)2a



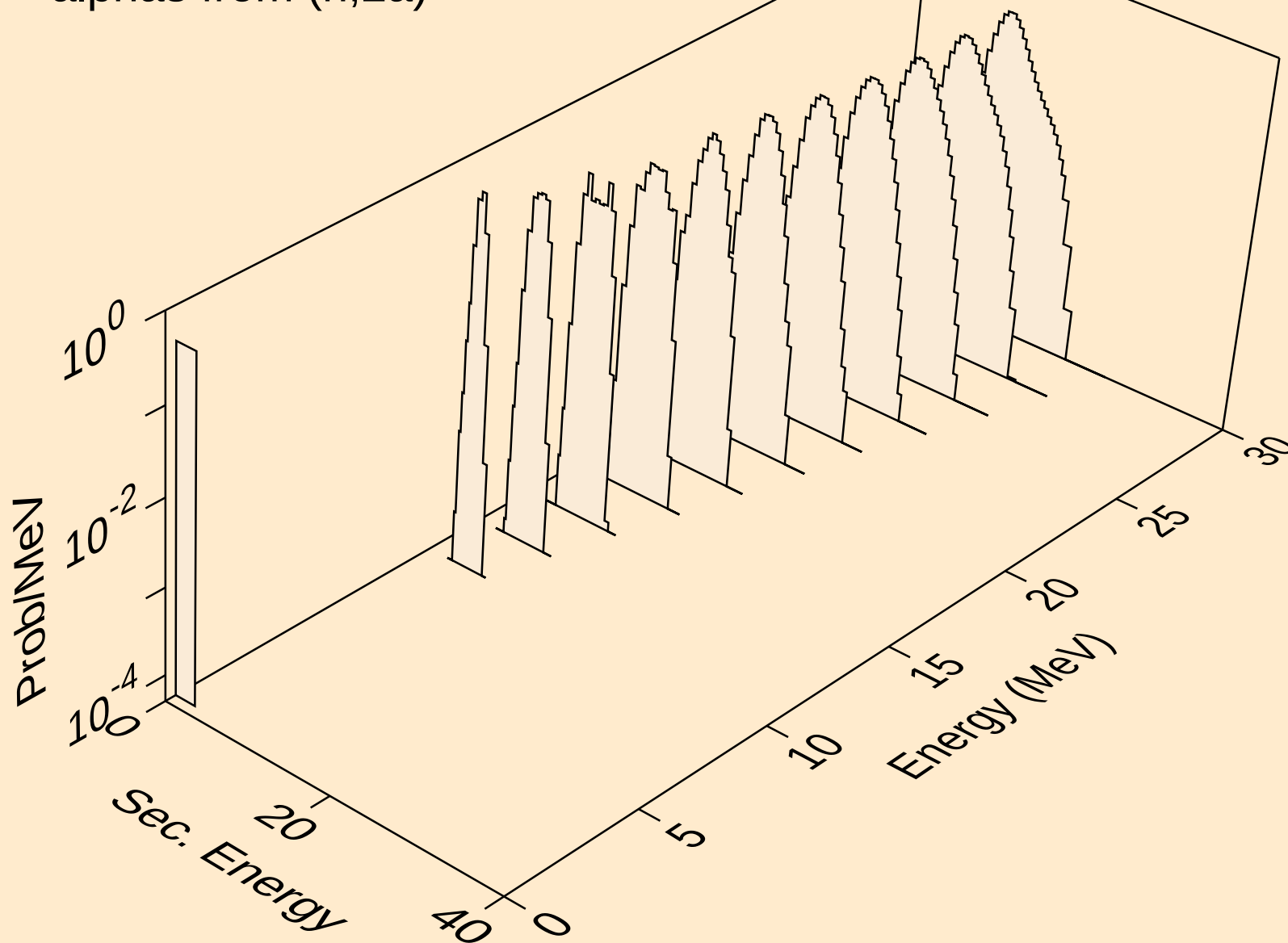
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alphas from (n,npa)



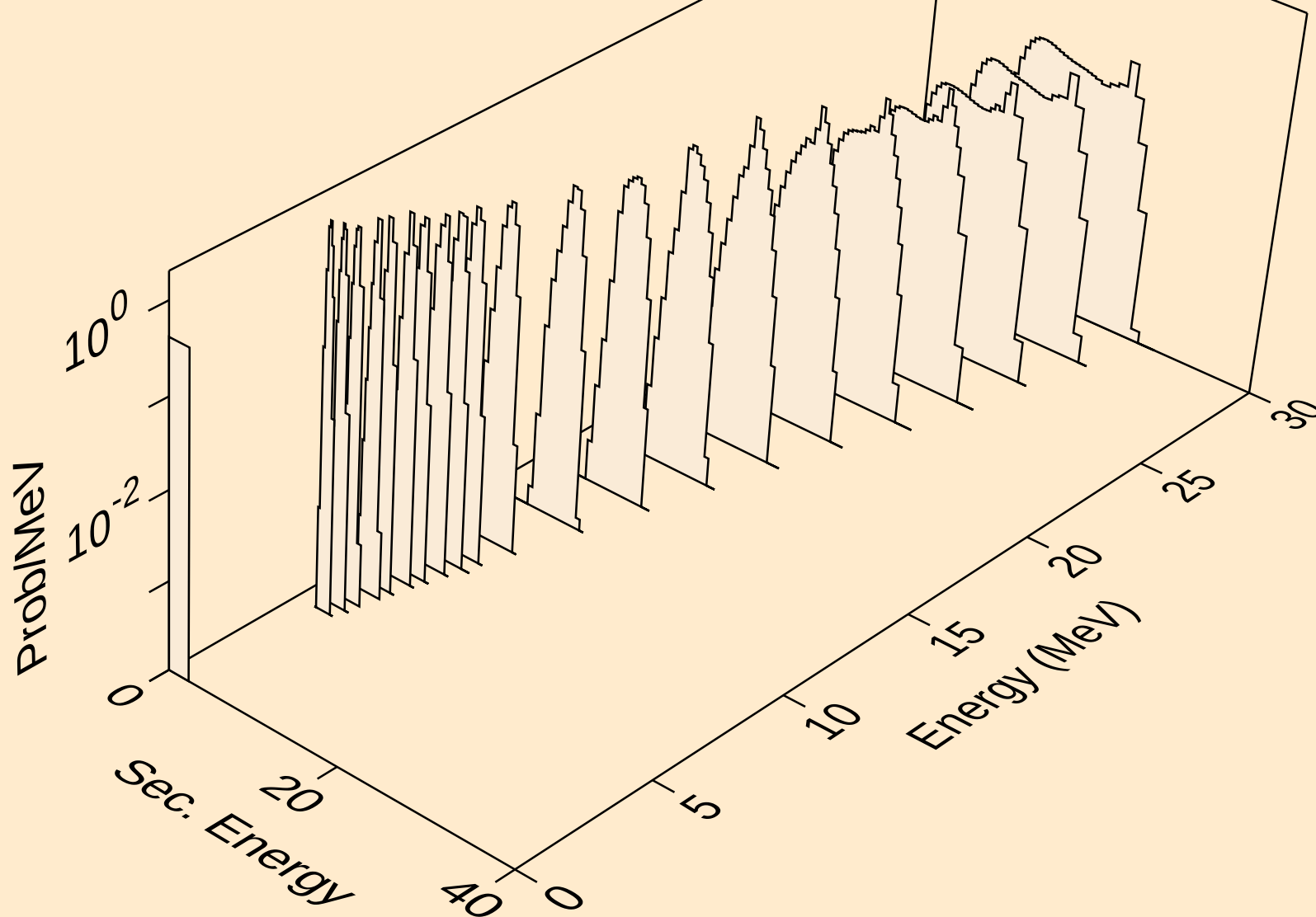
NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)



NB090 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

