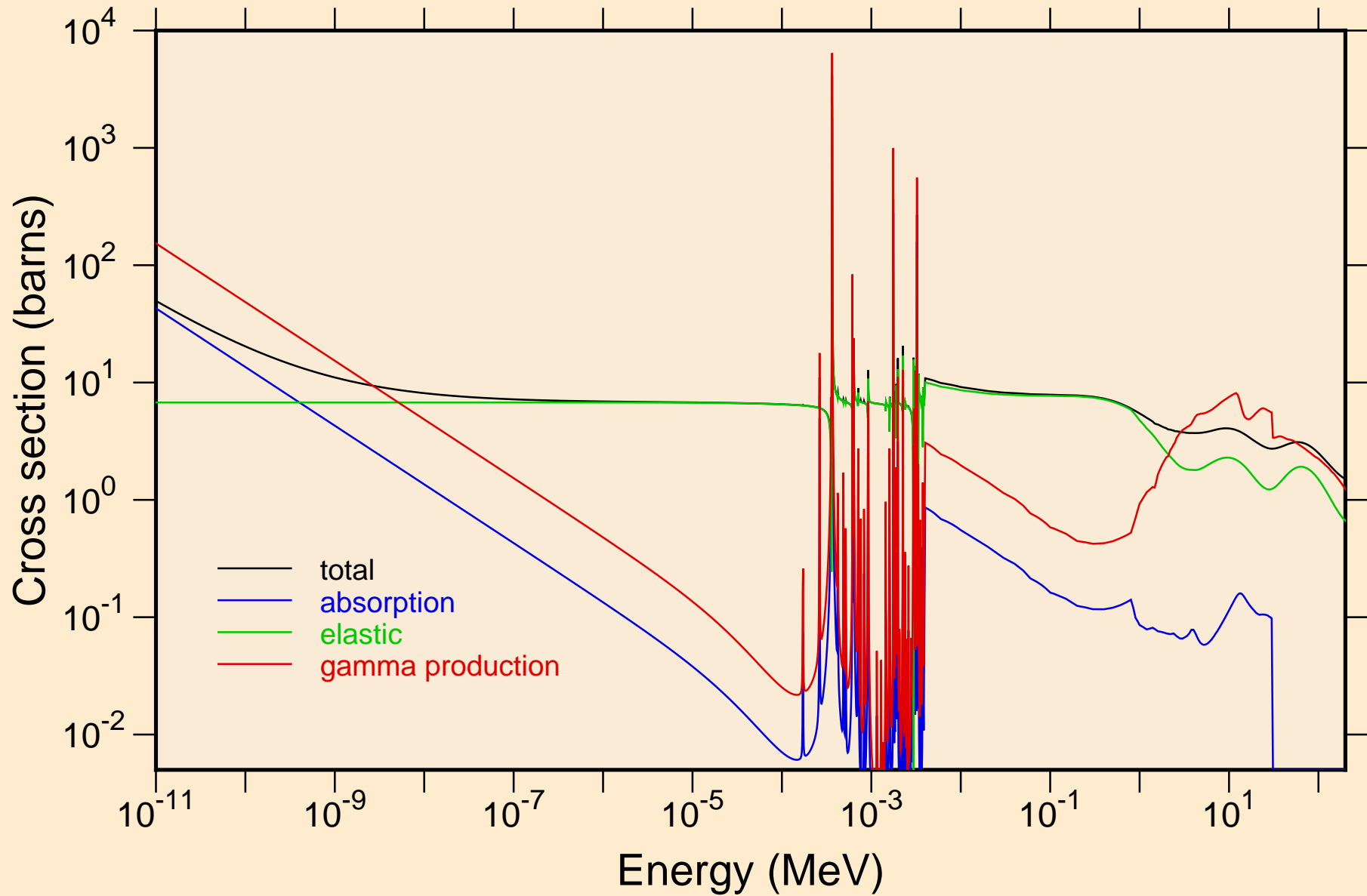
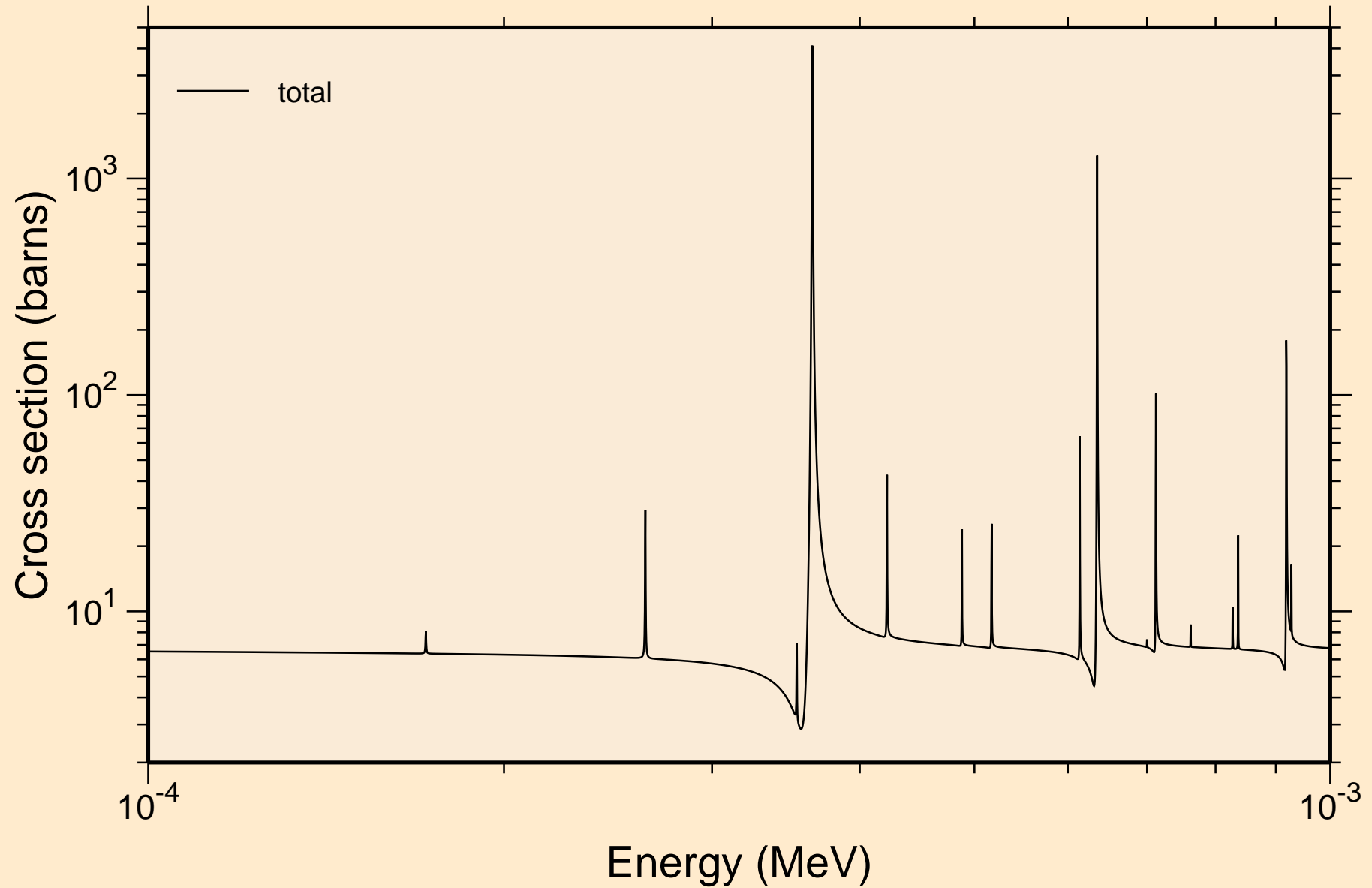


SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

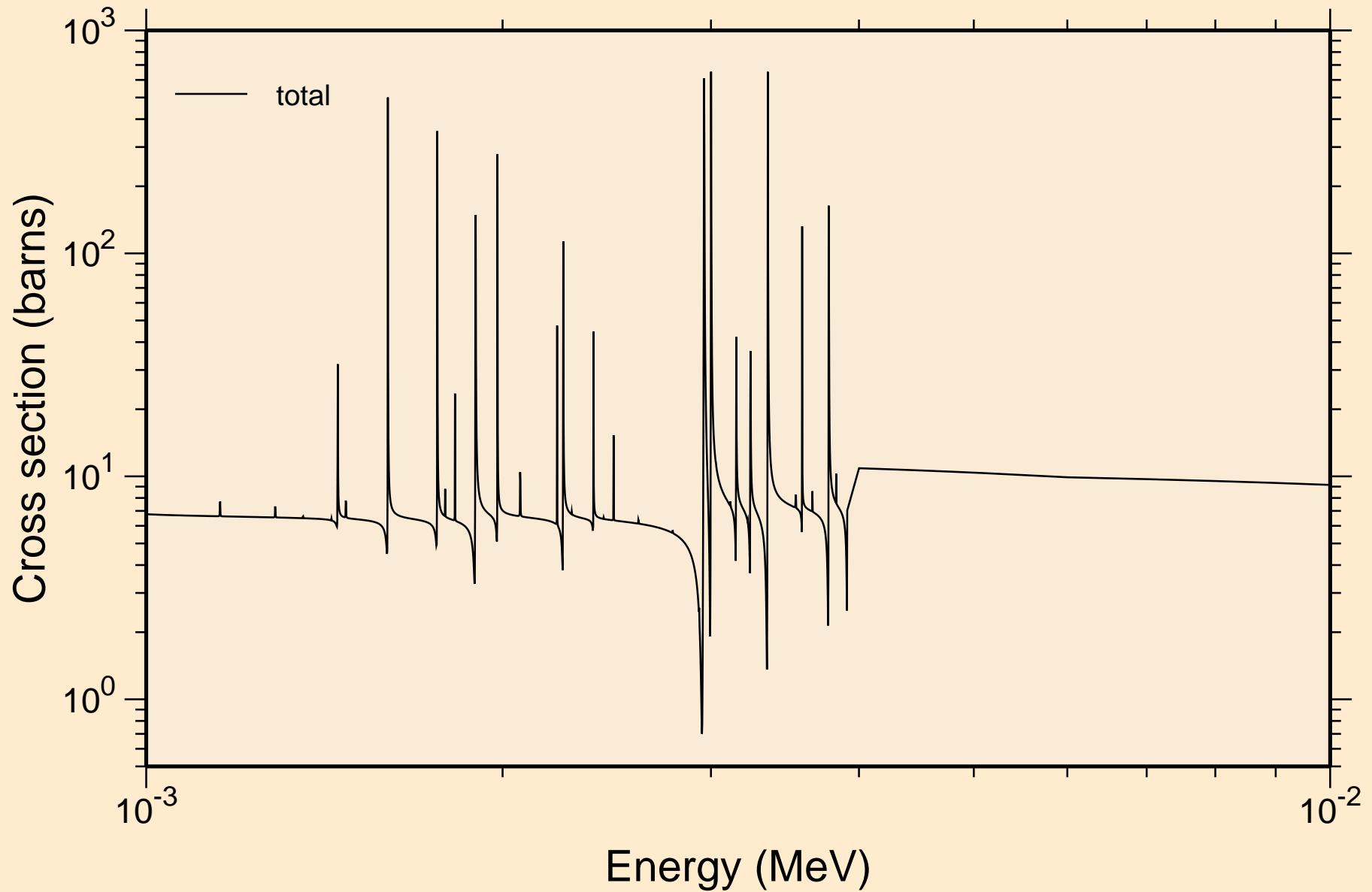
Principal cross sections



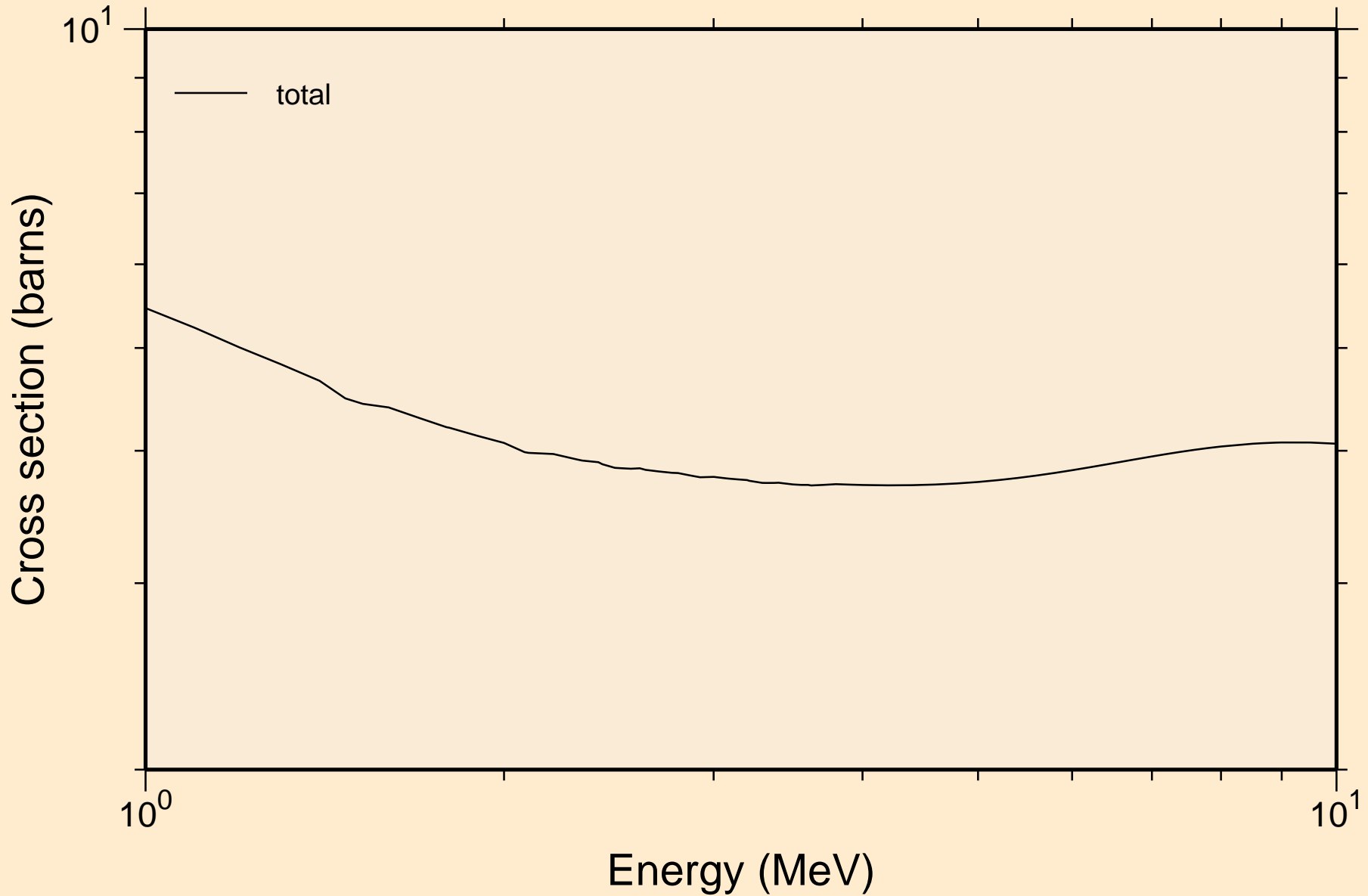
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



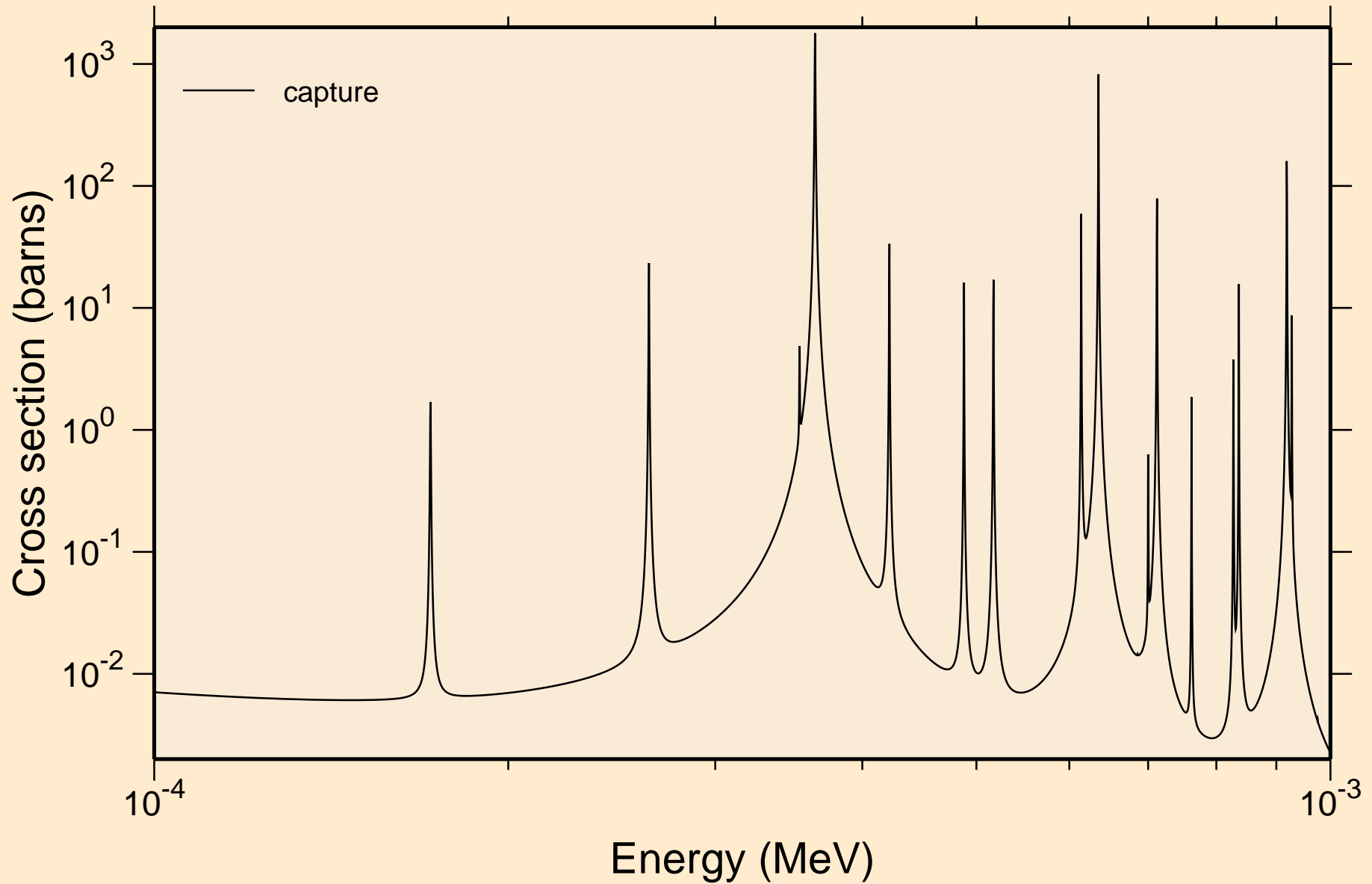
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resonance total cross section



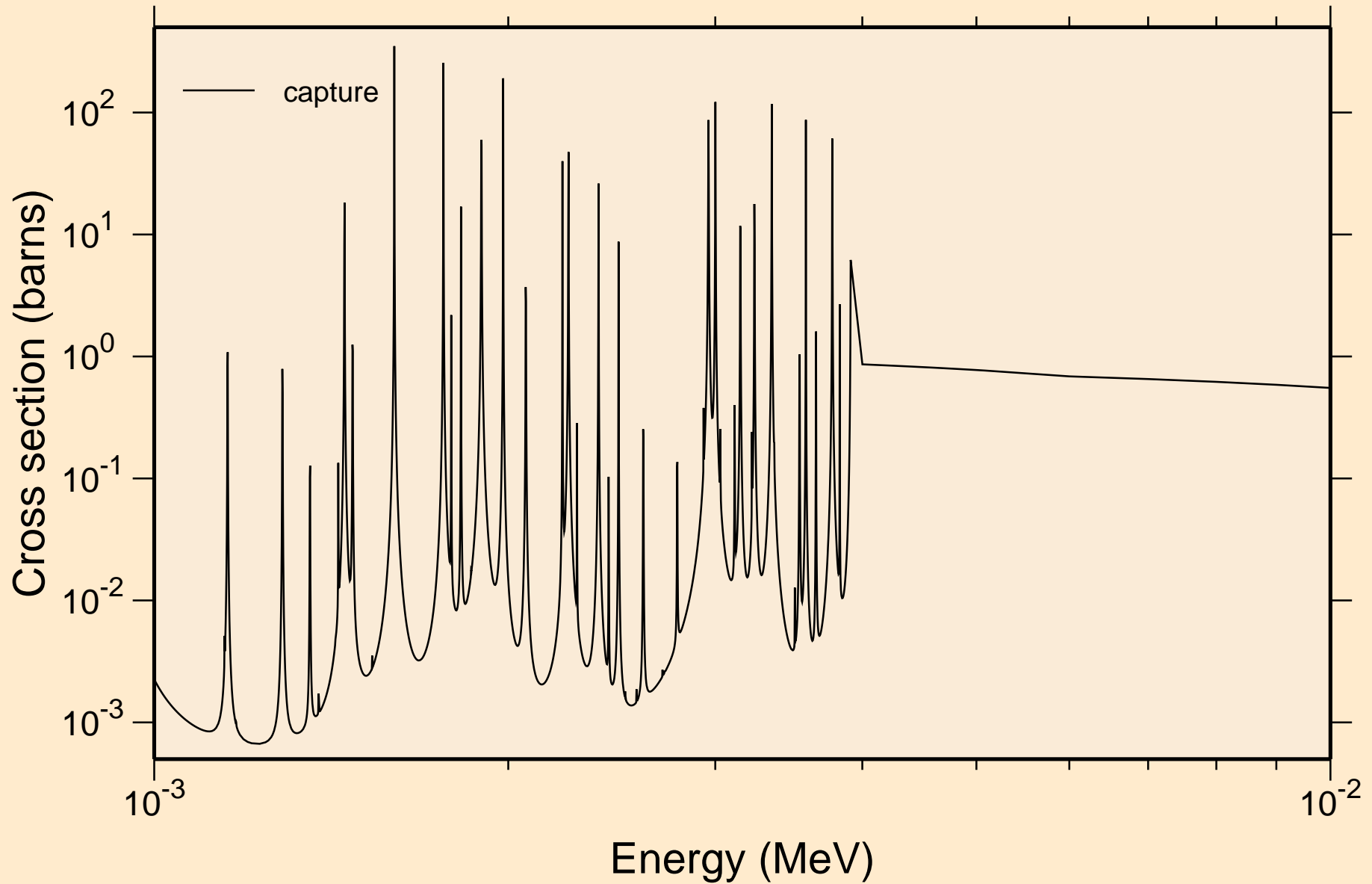
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resonance total cross section



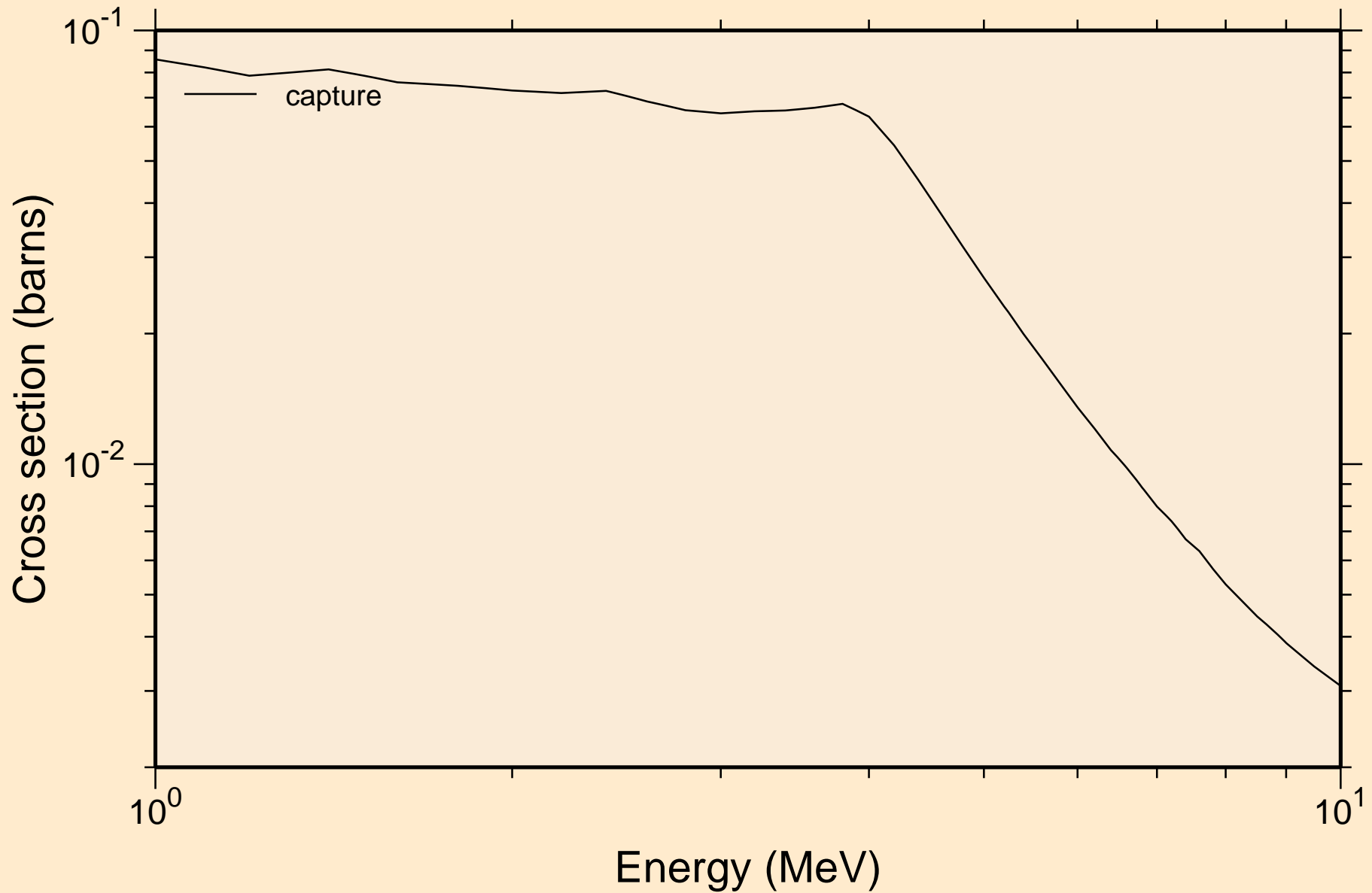
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

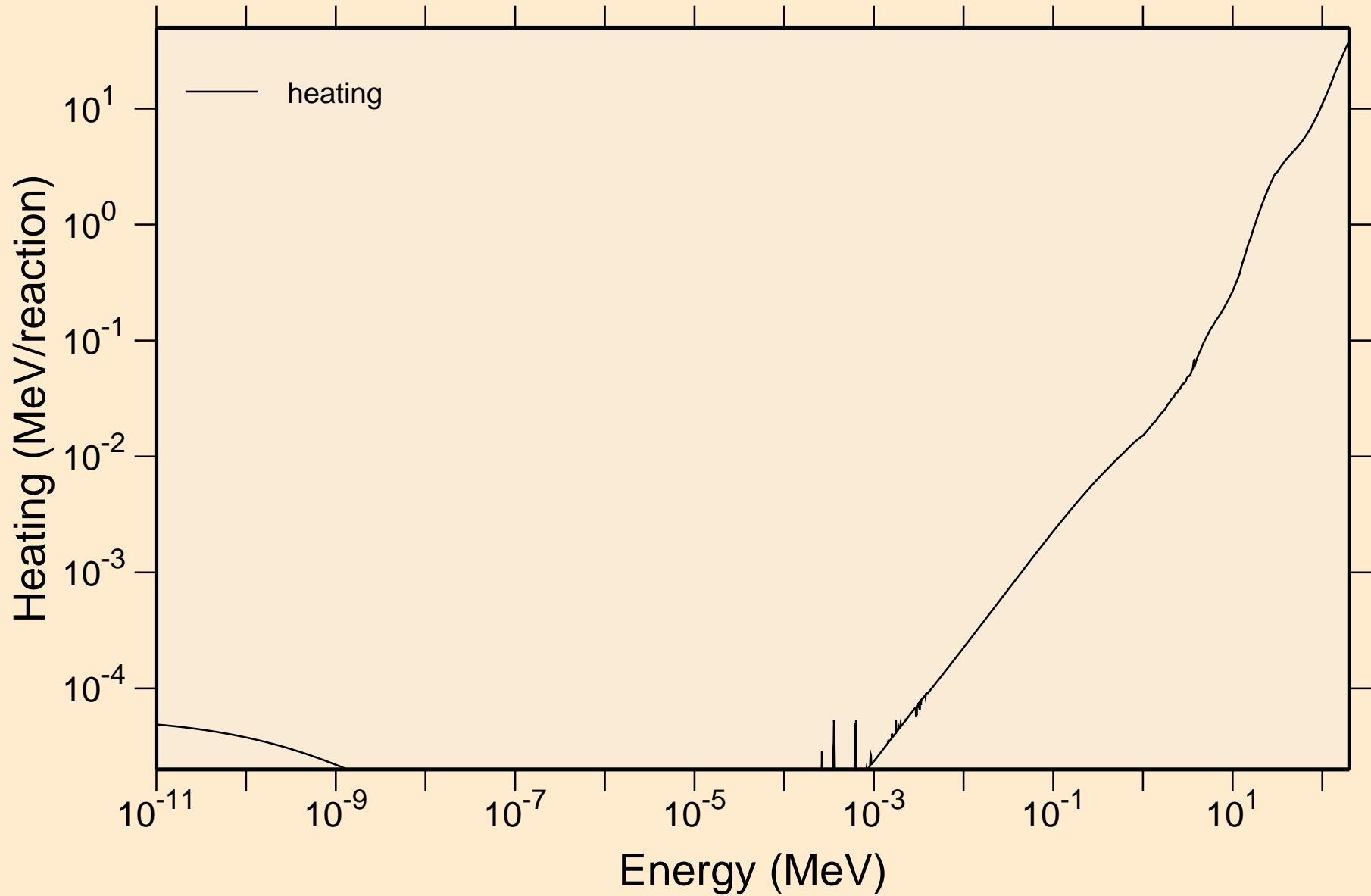


SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

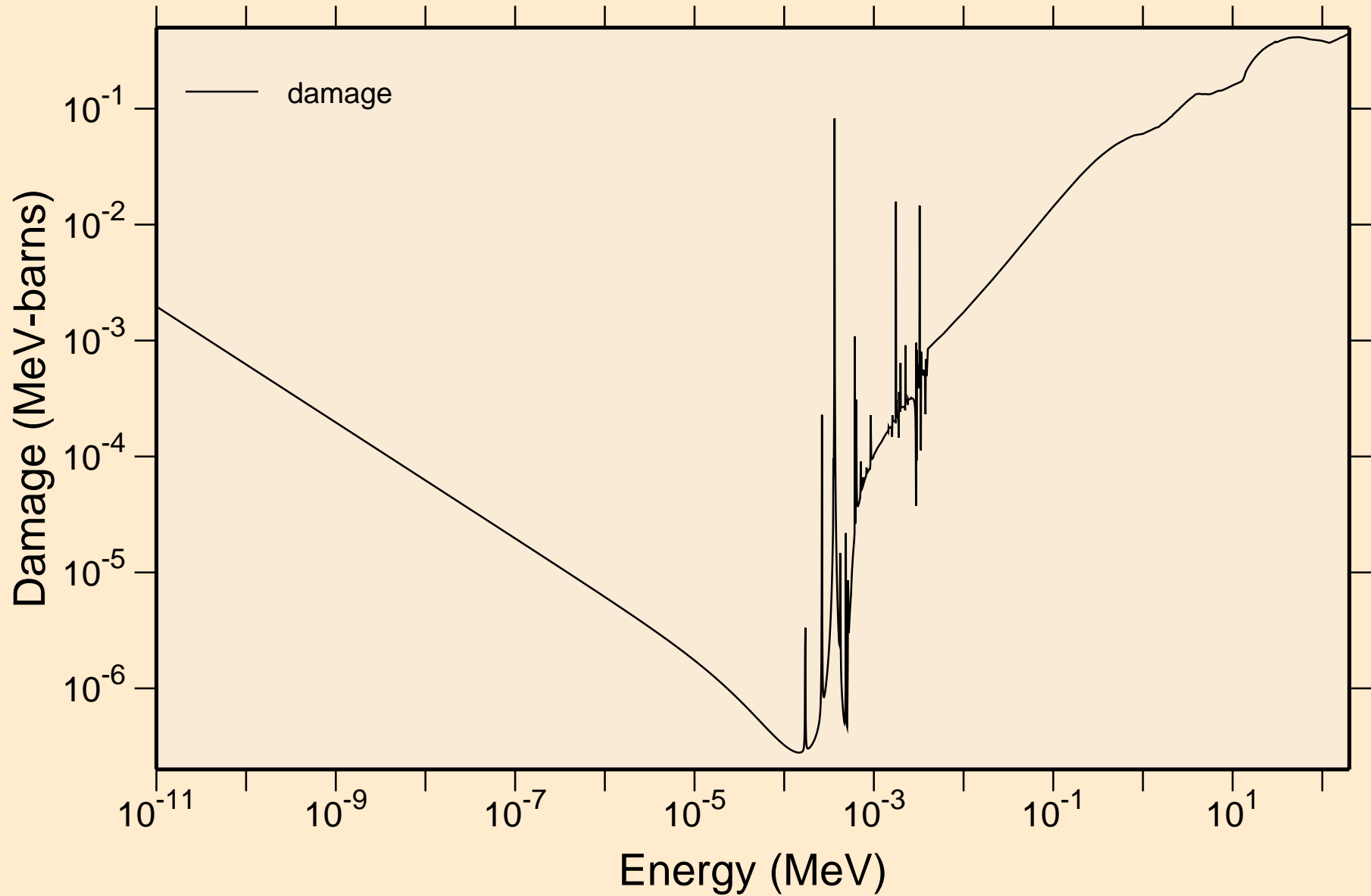


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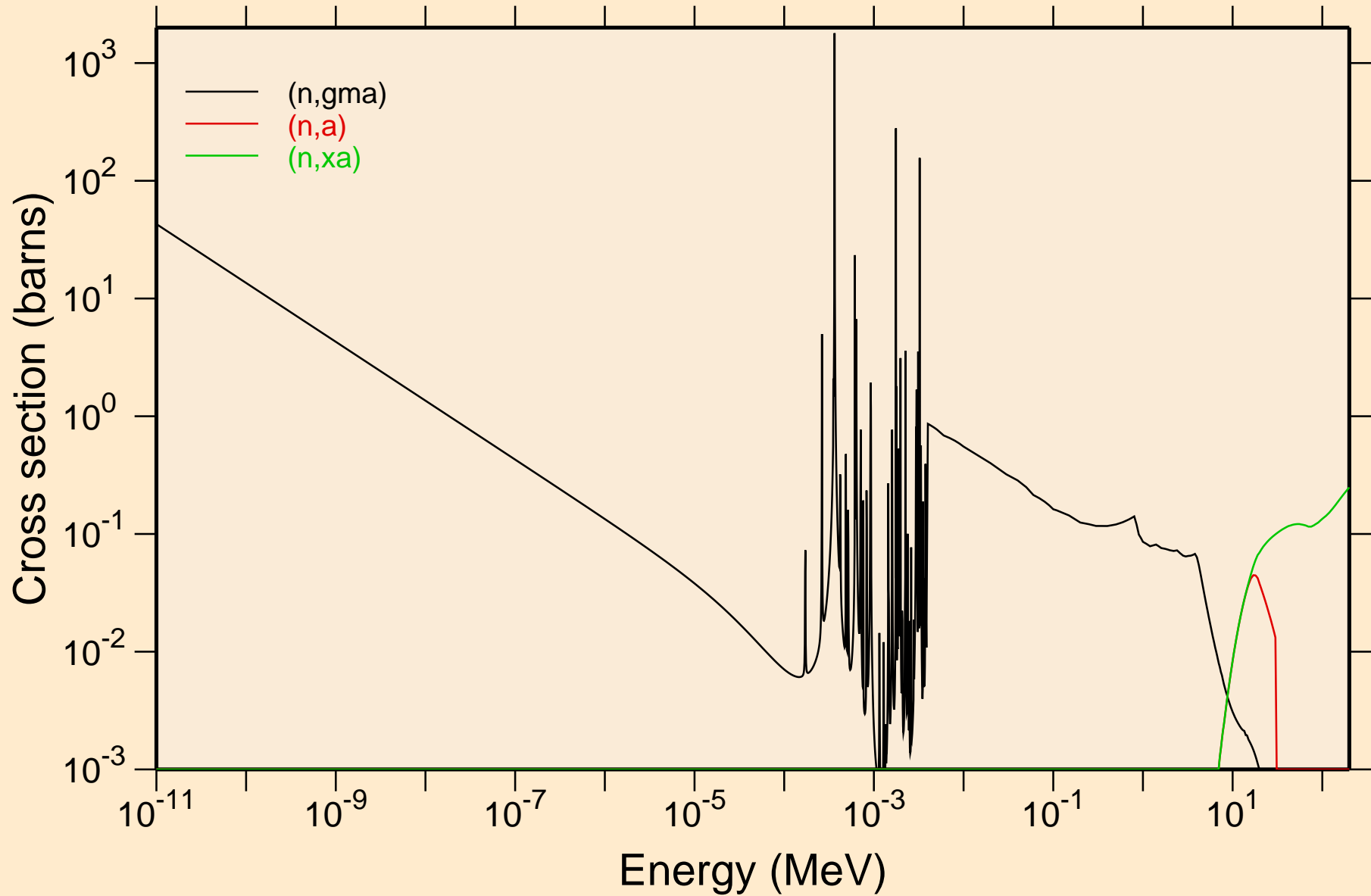
Heating



SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage

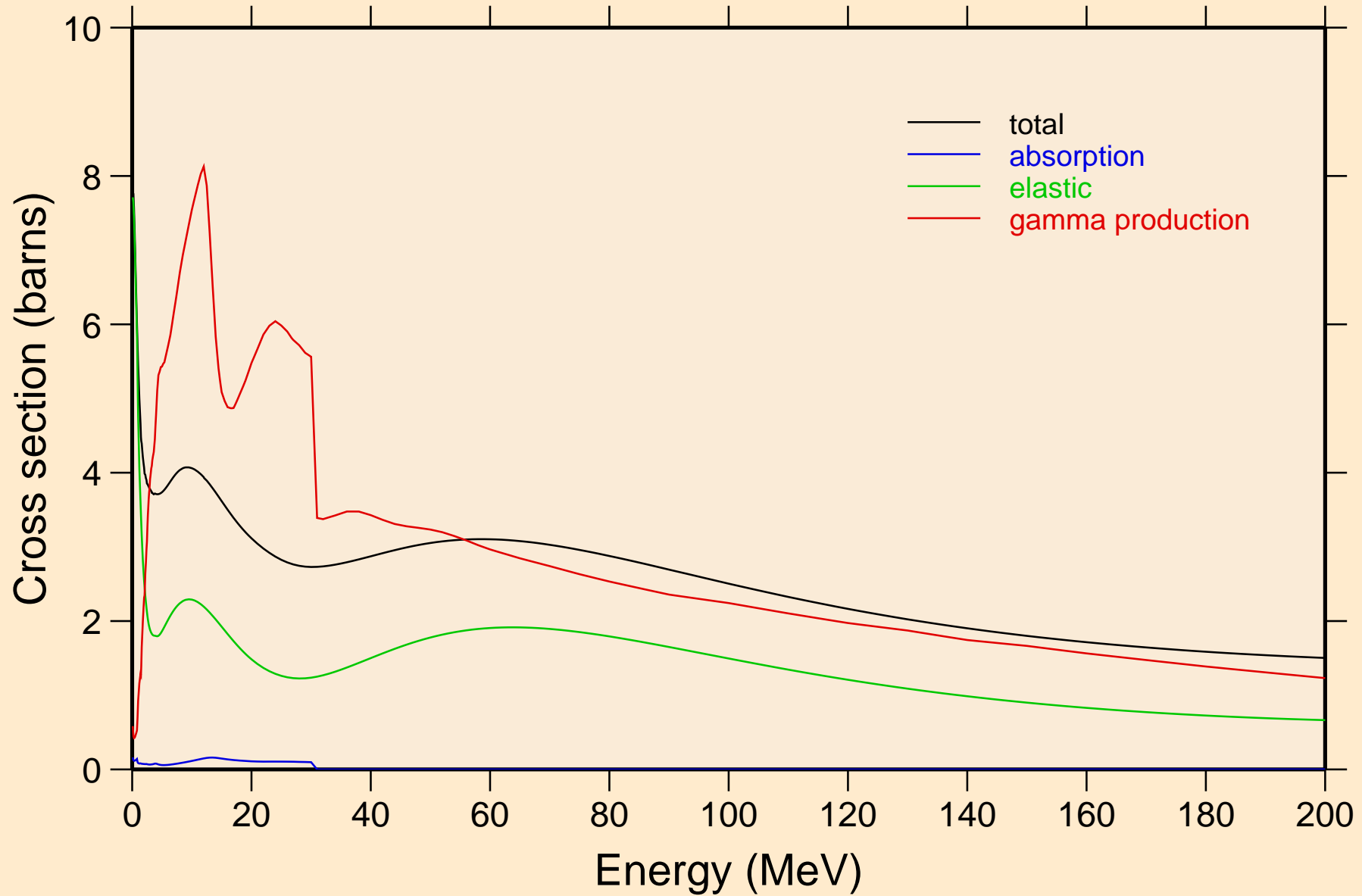


SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



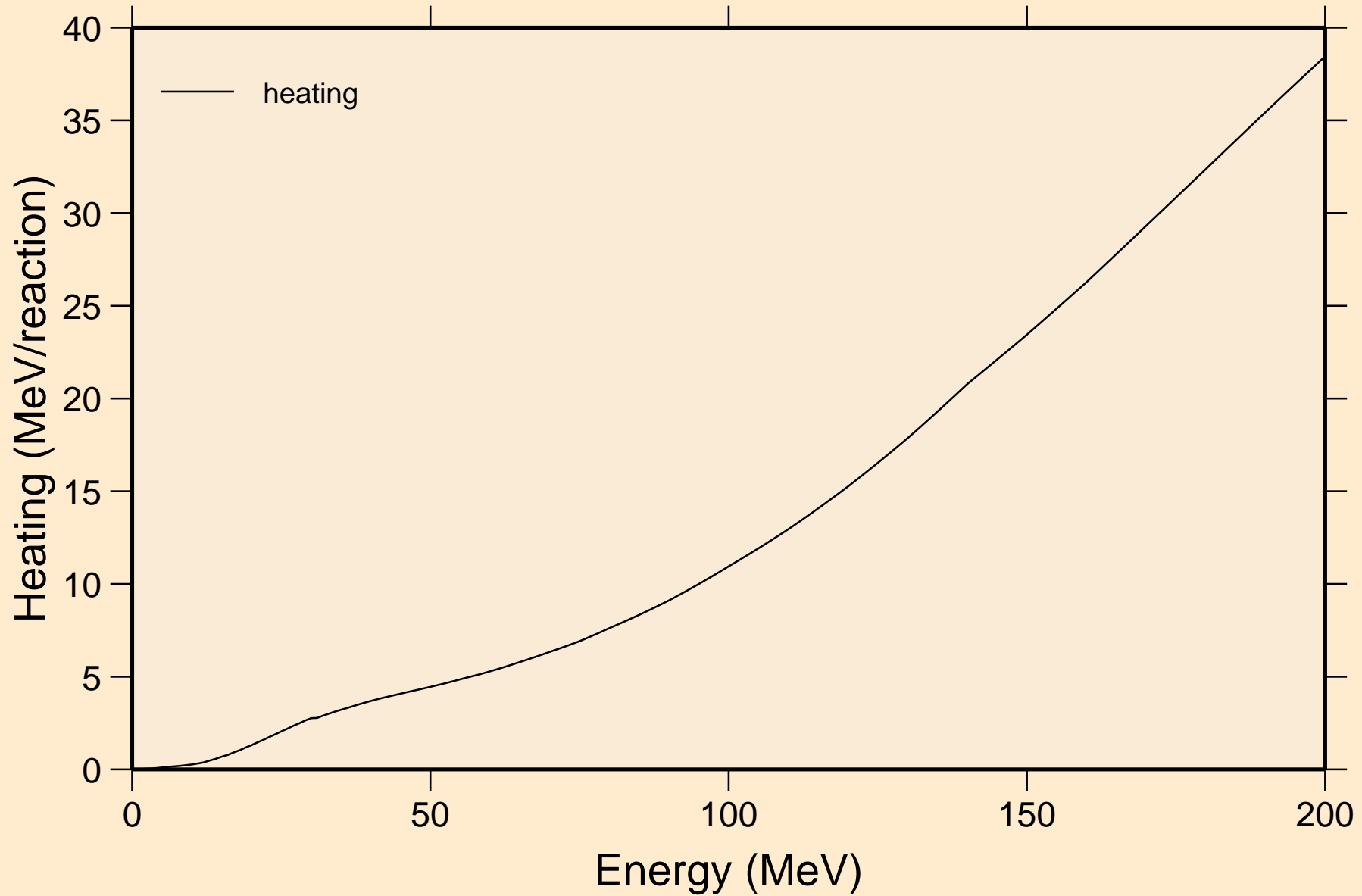
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



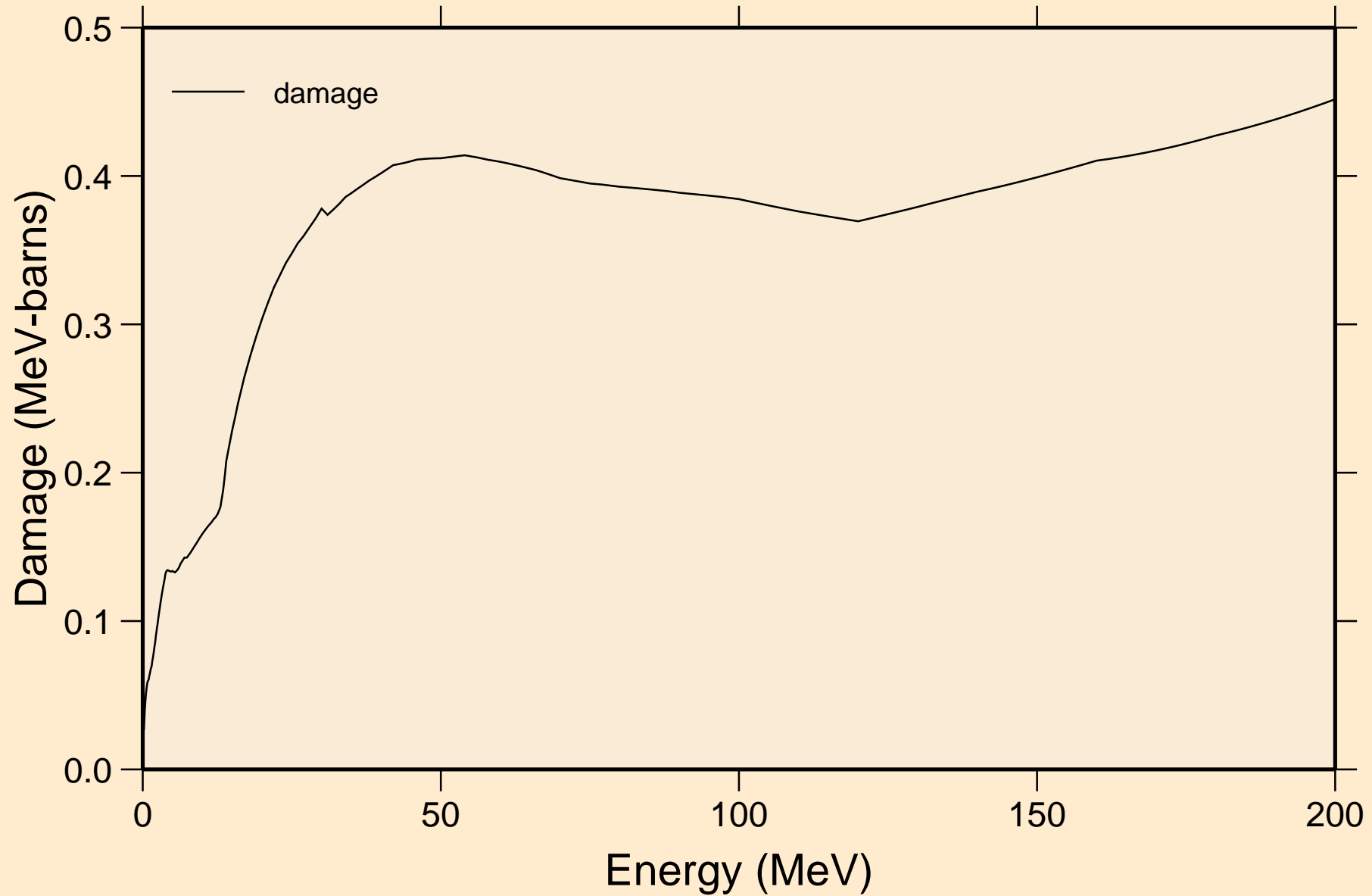
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Heating

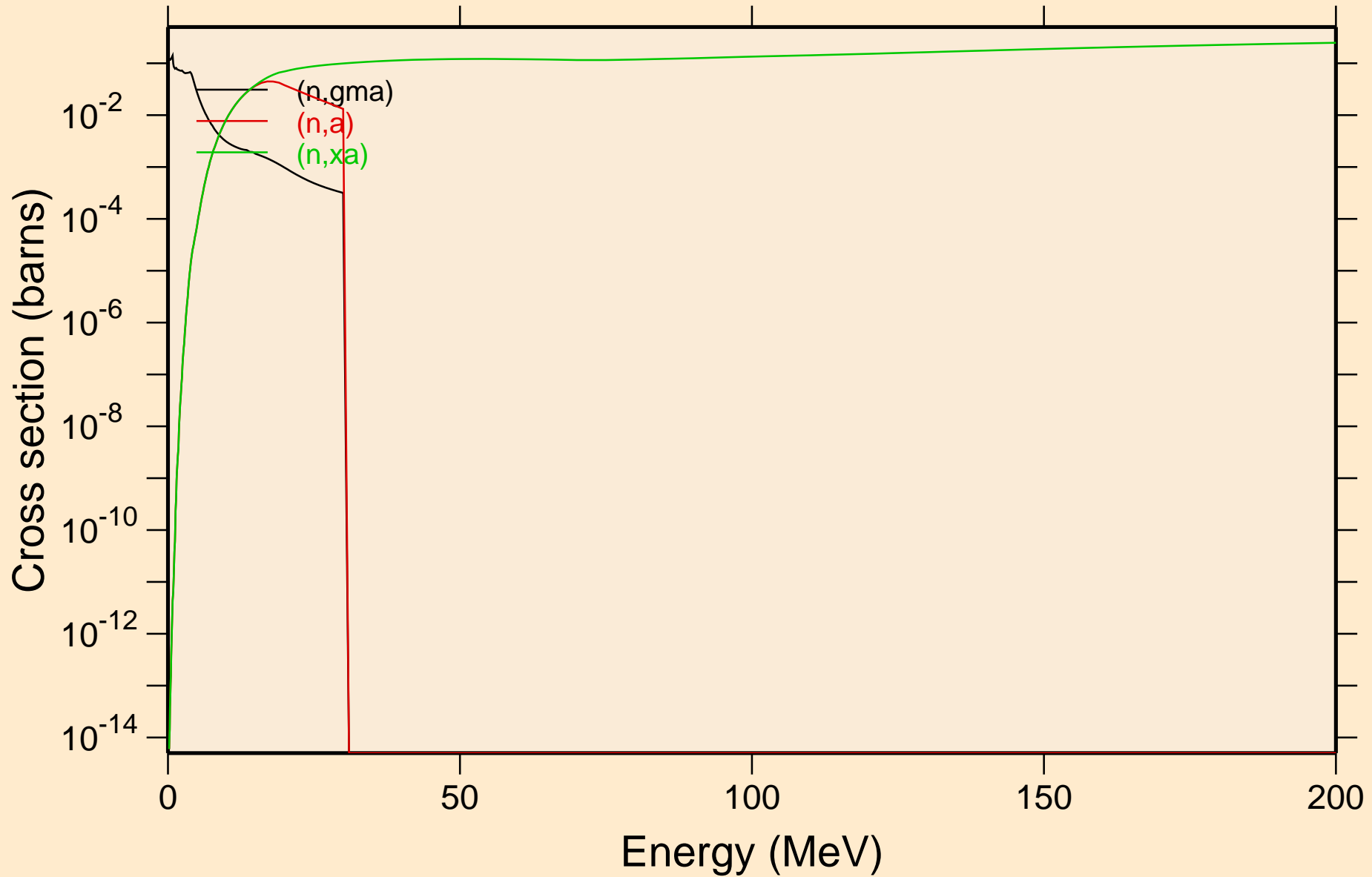


SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

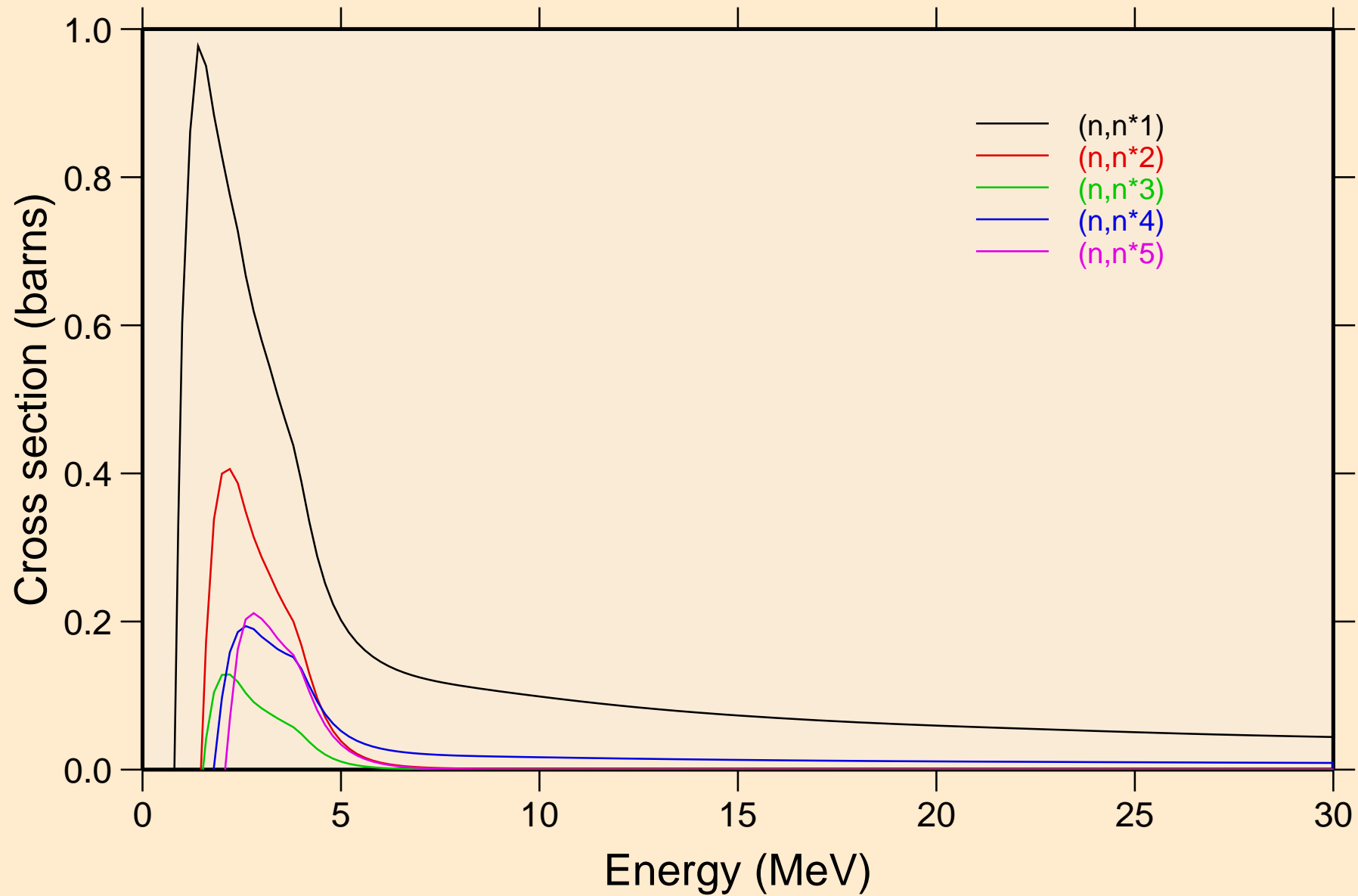
Damage



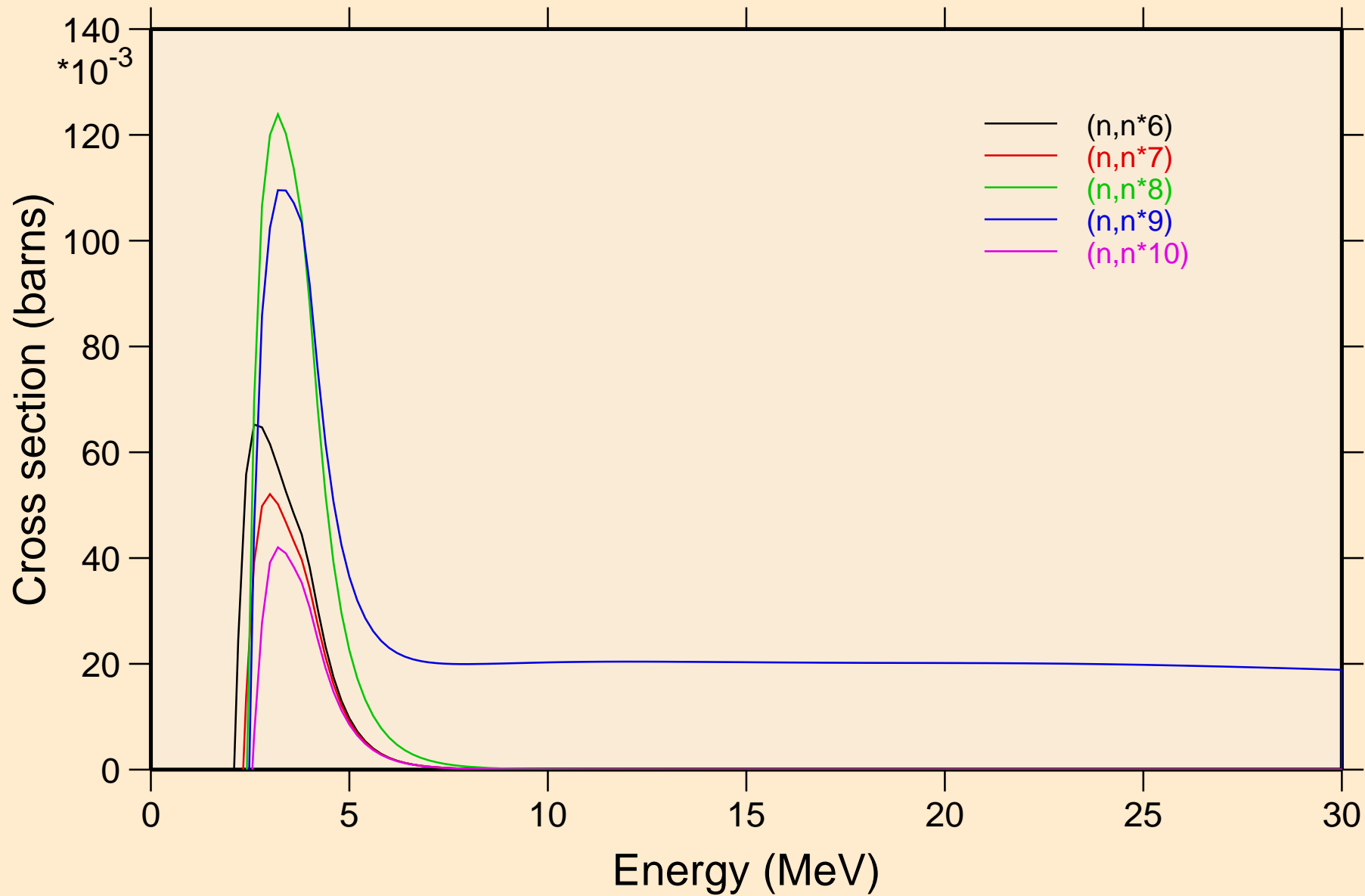
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



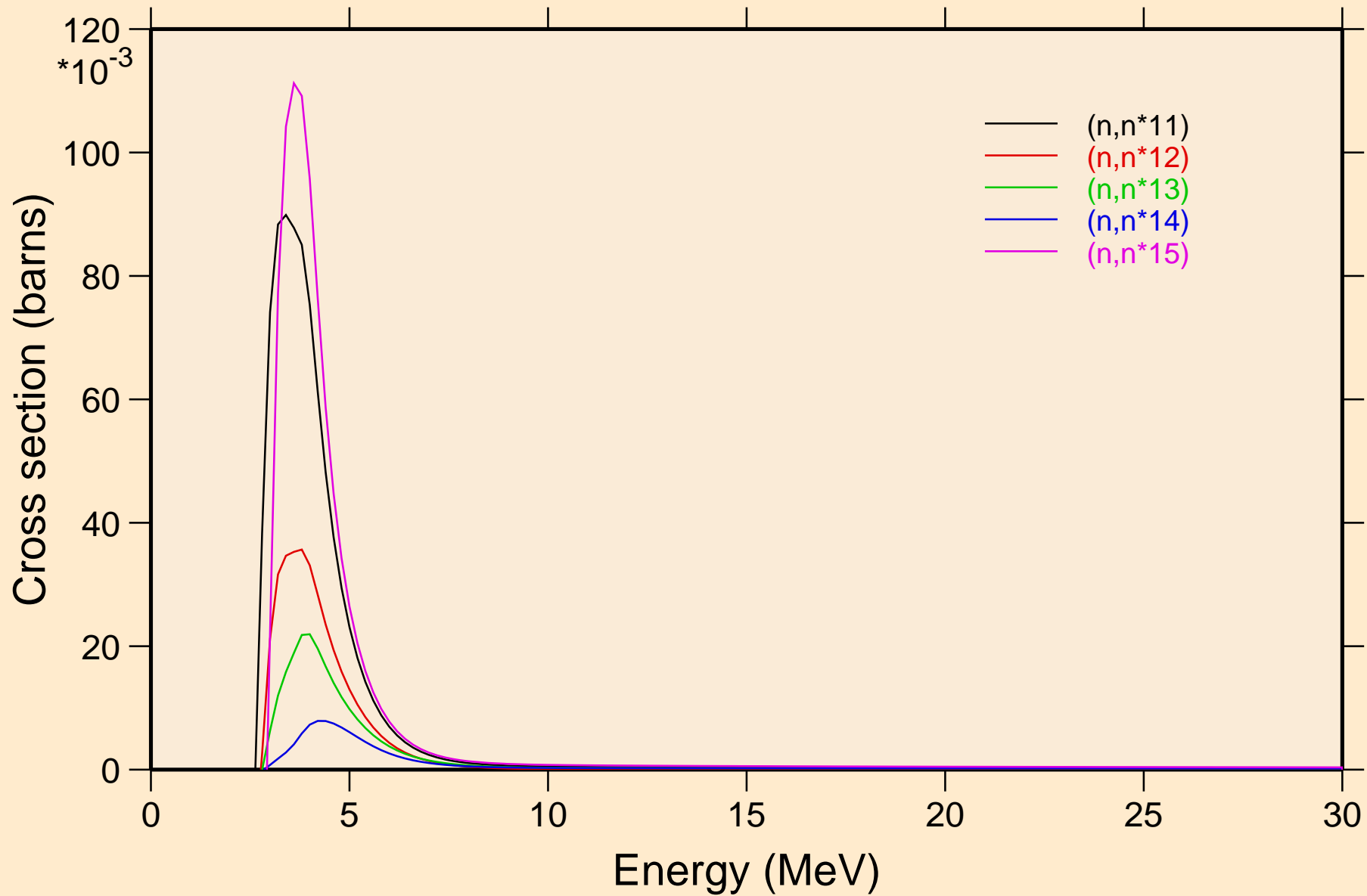
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

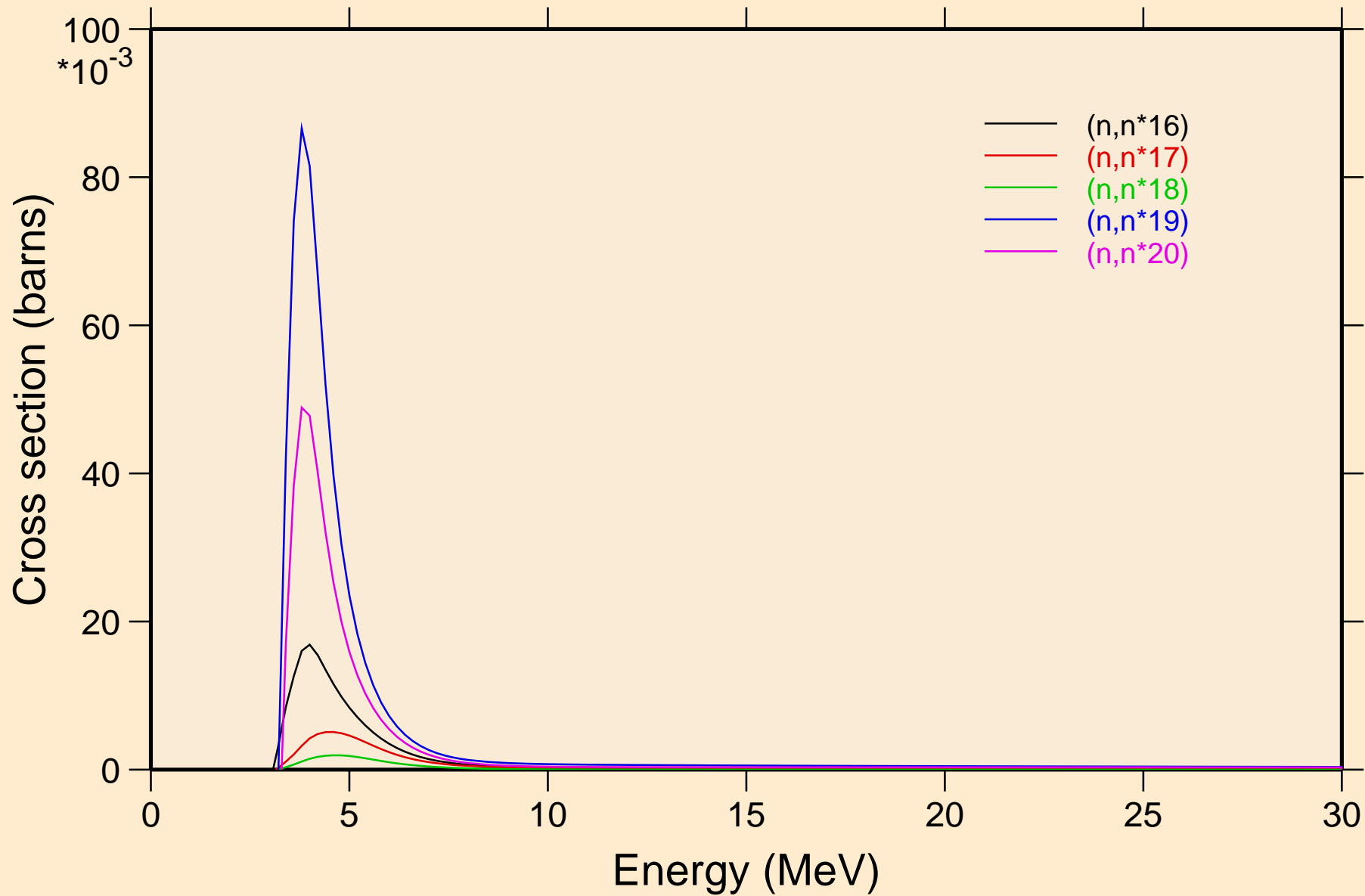


SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

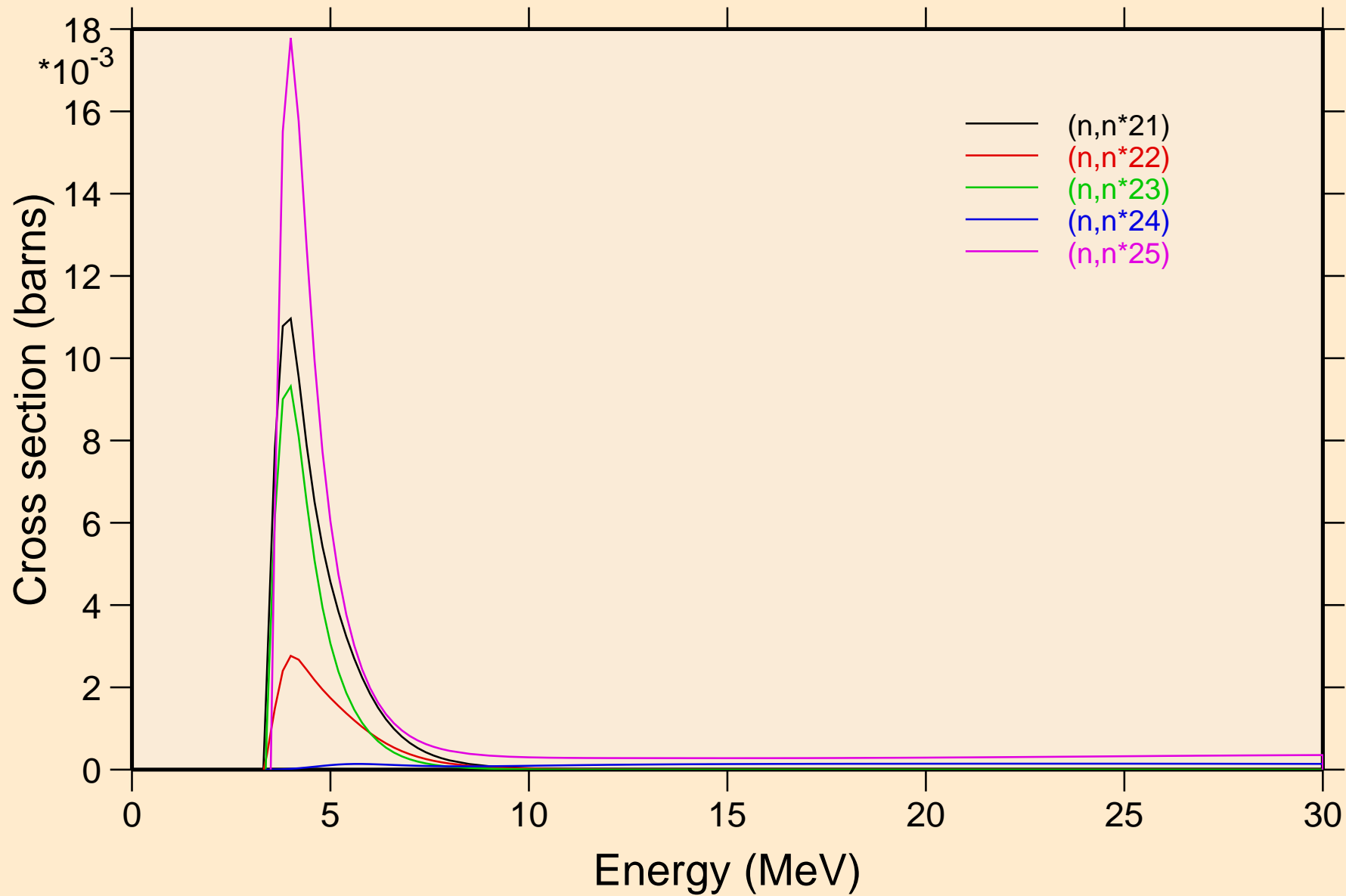


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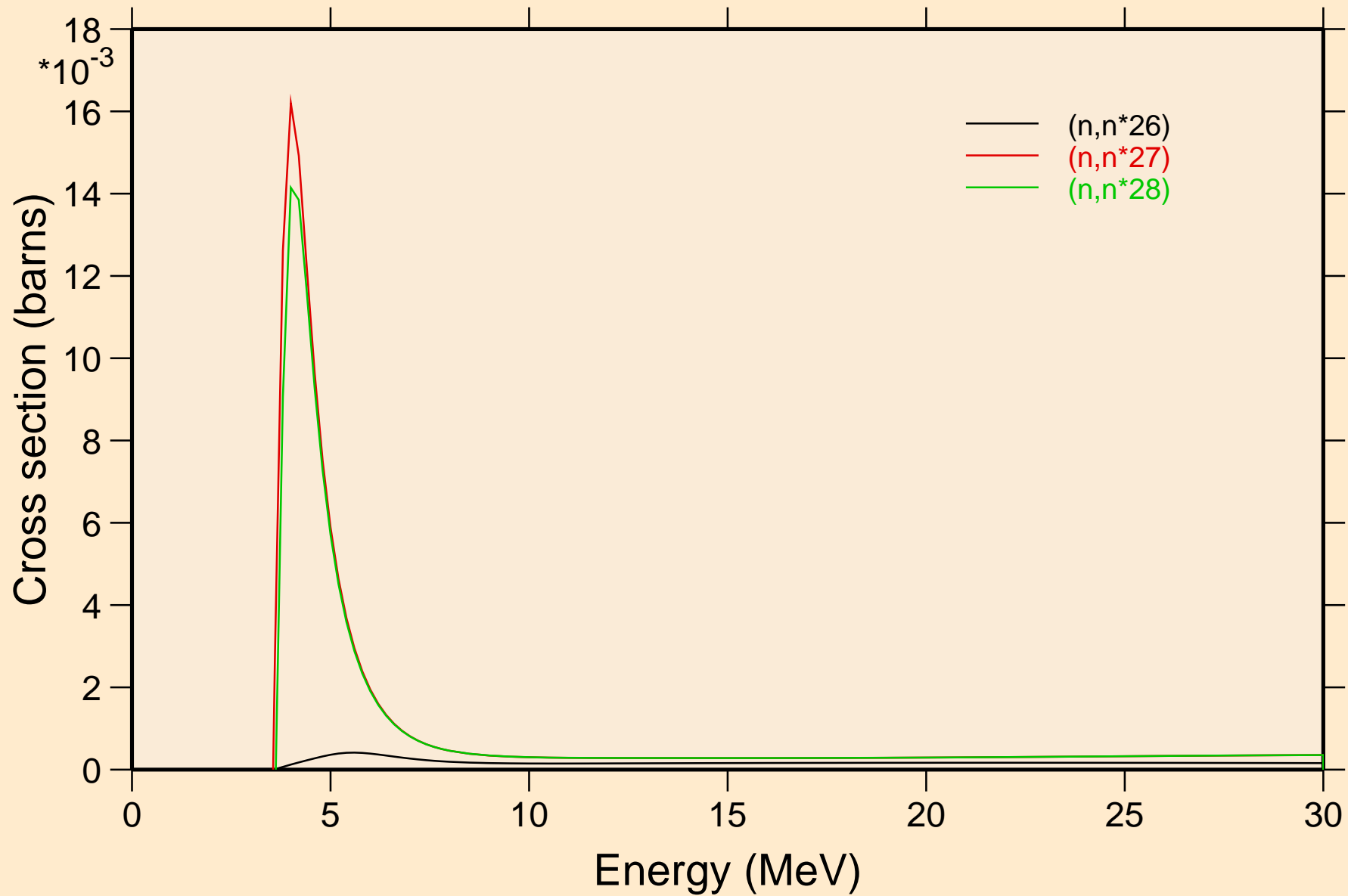
Inelastic levels



SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

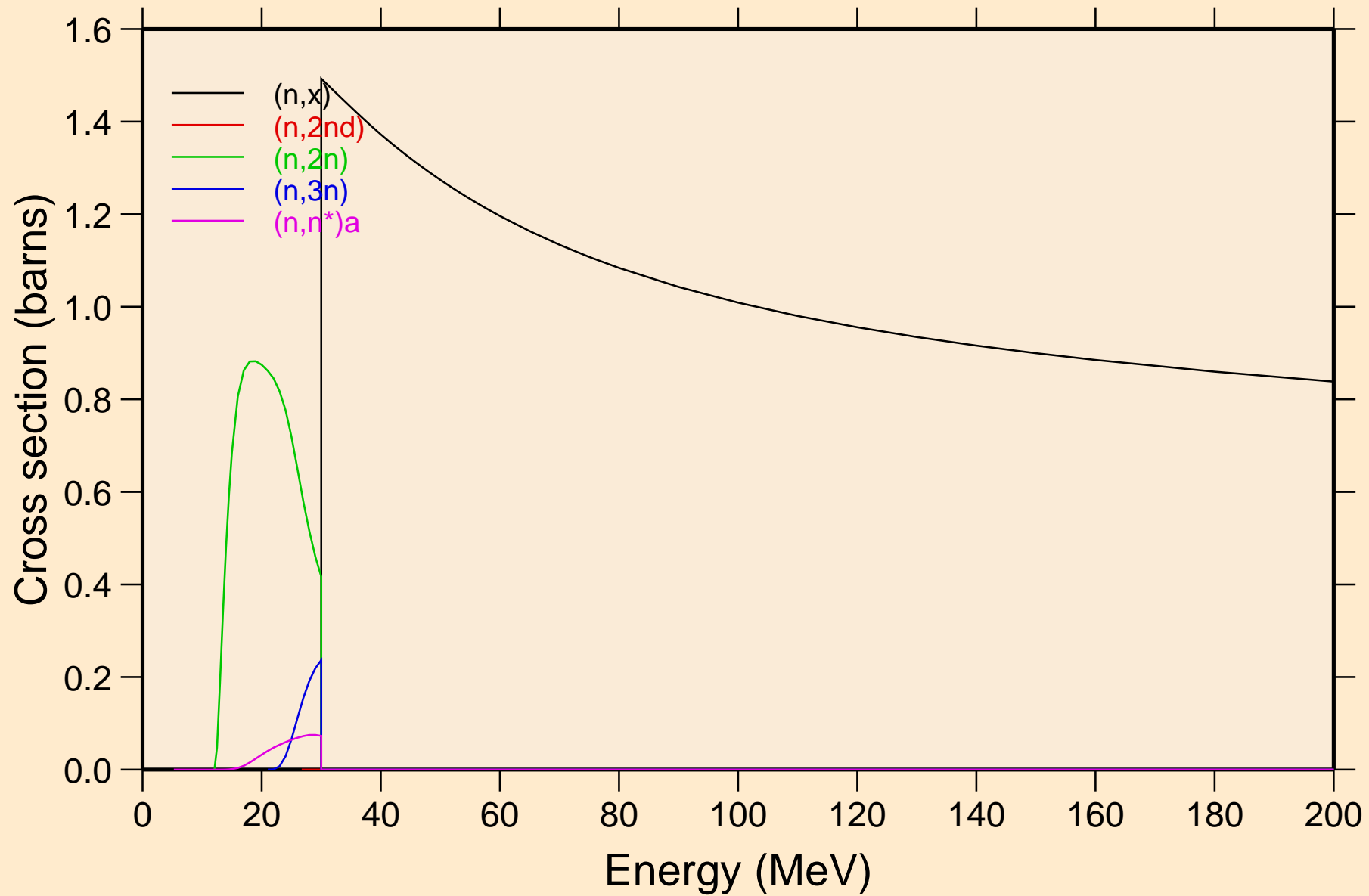


SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



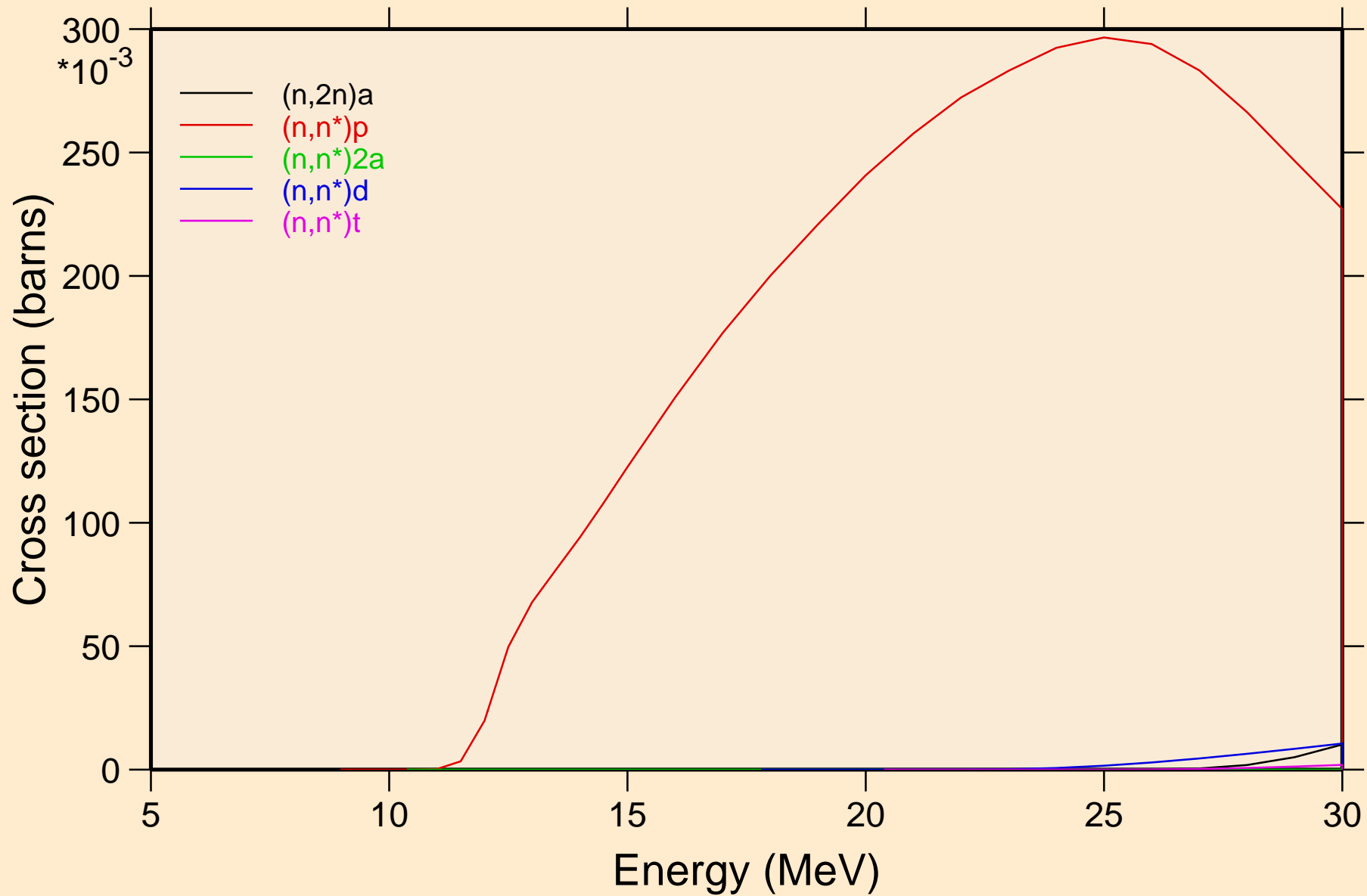
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

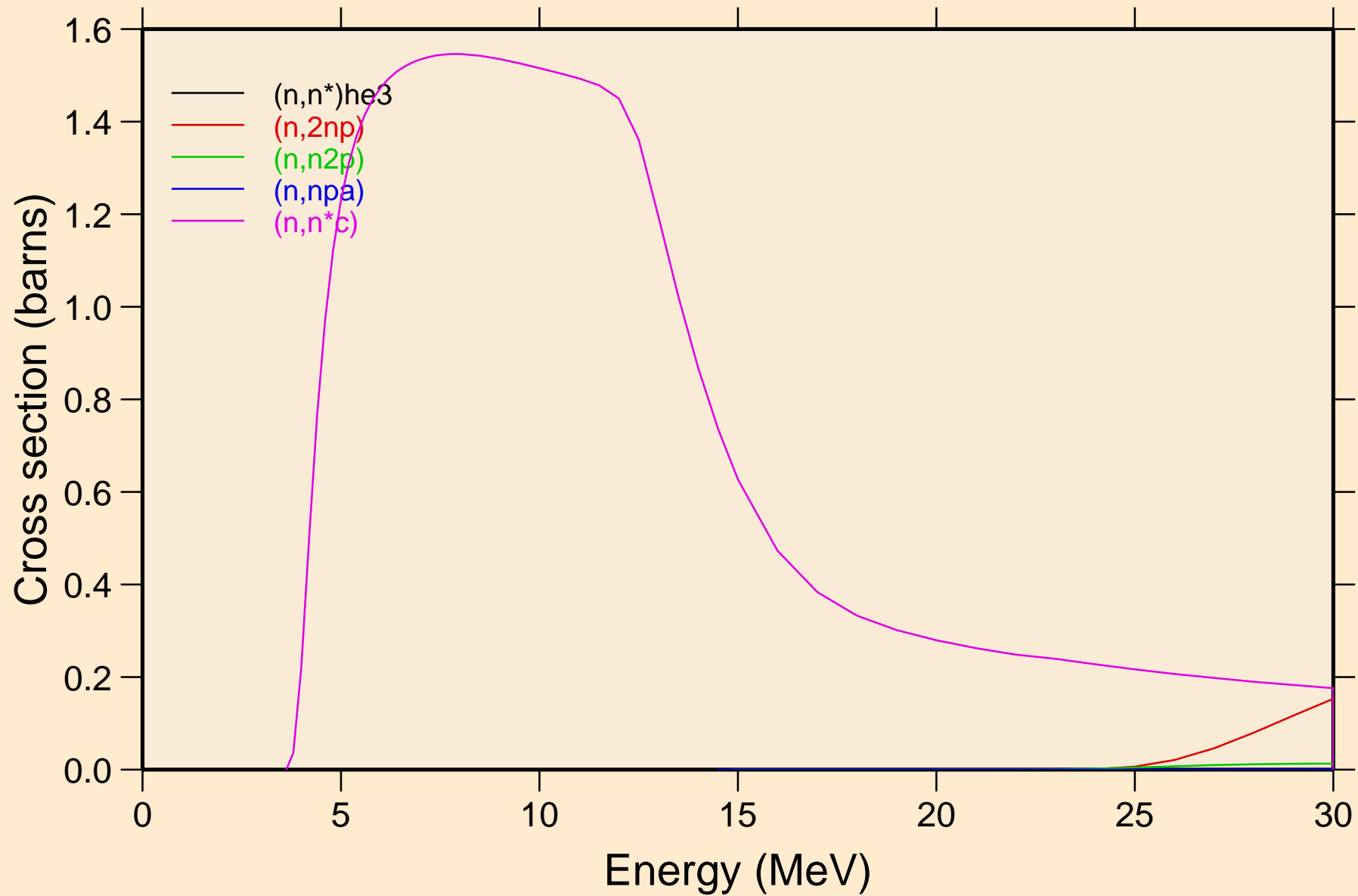


SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

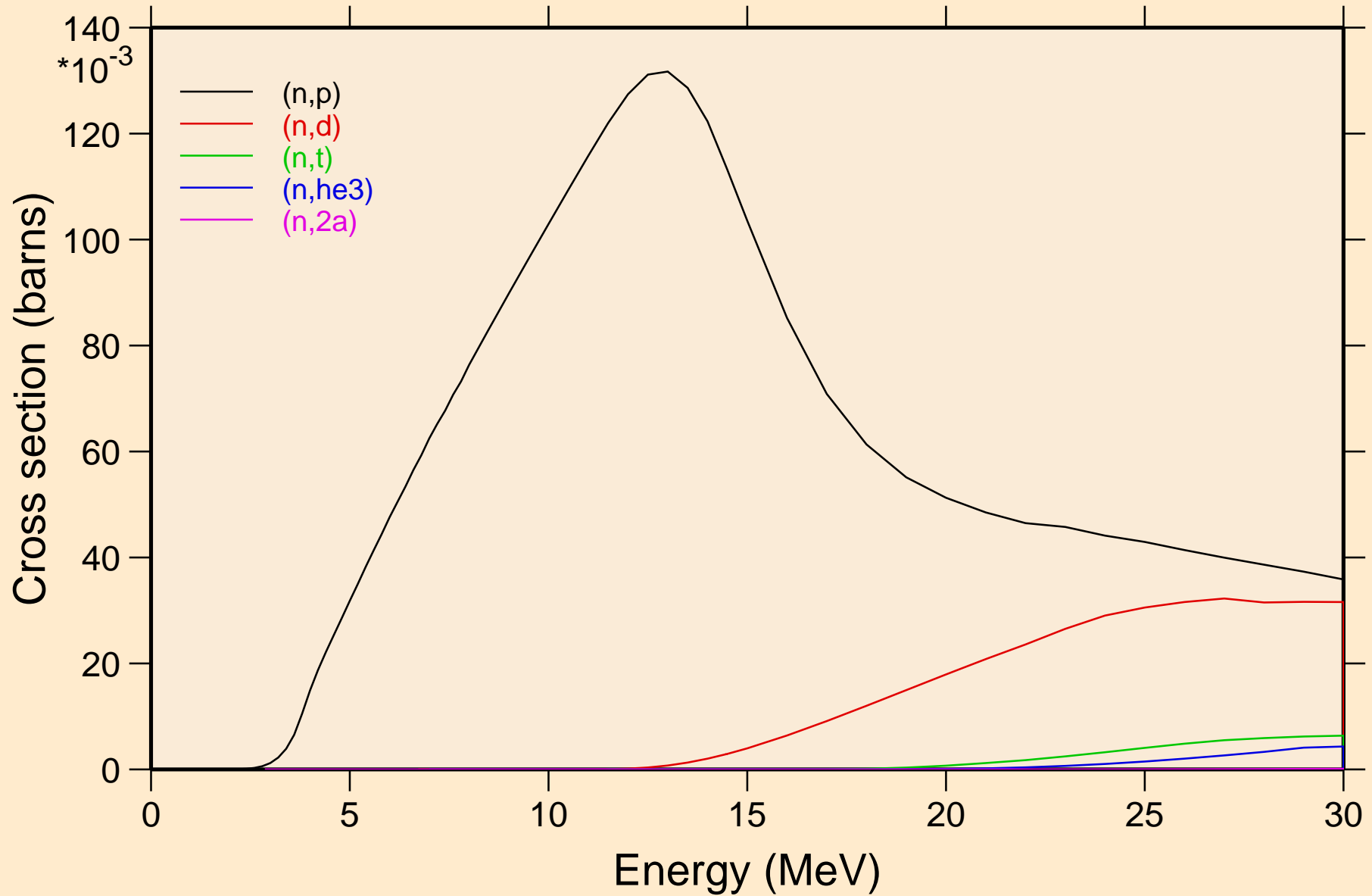


SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



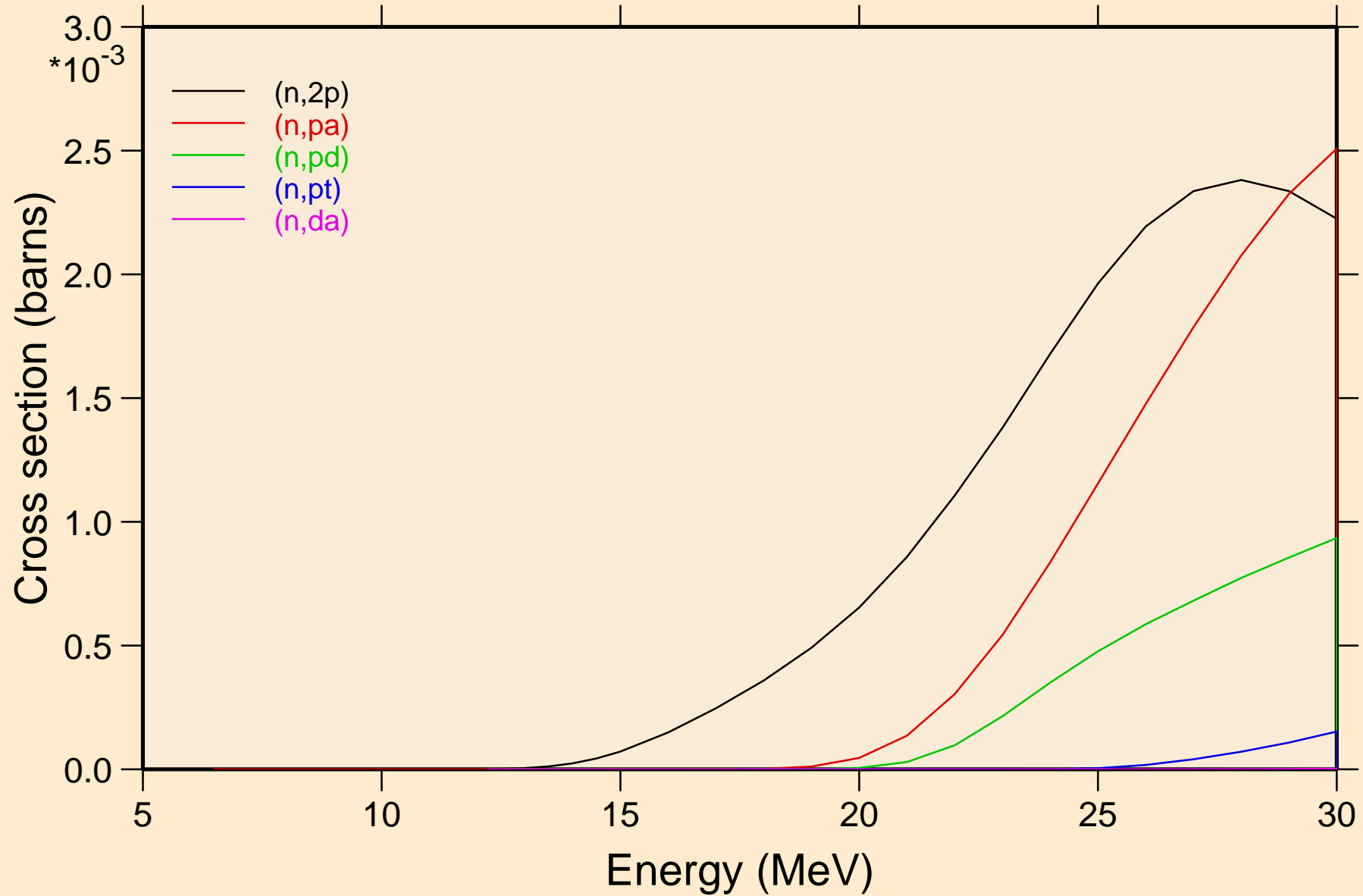
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



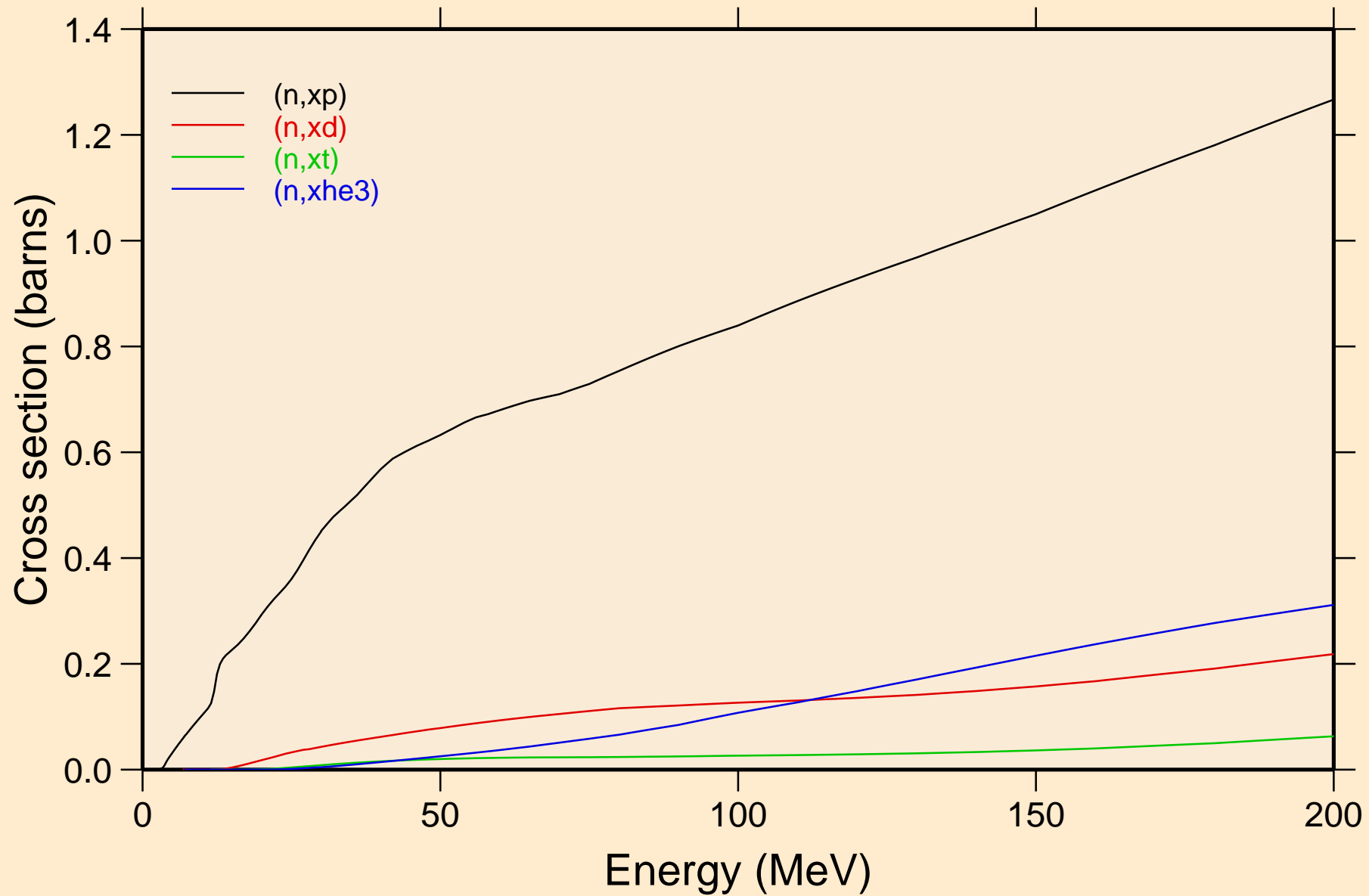
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

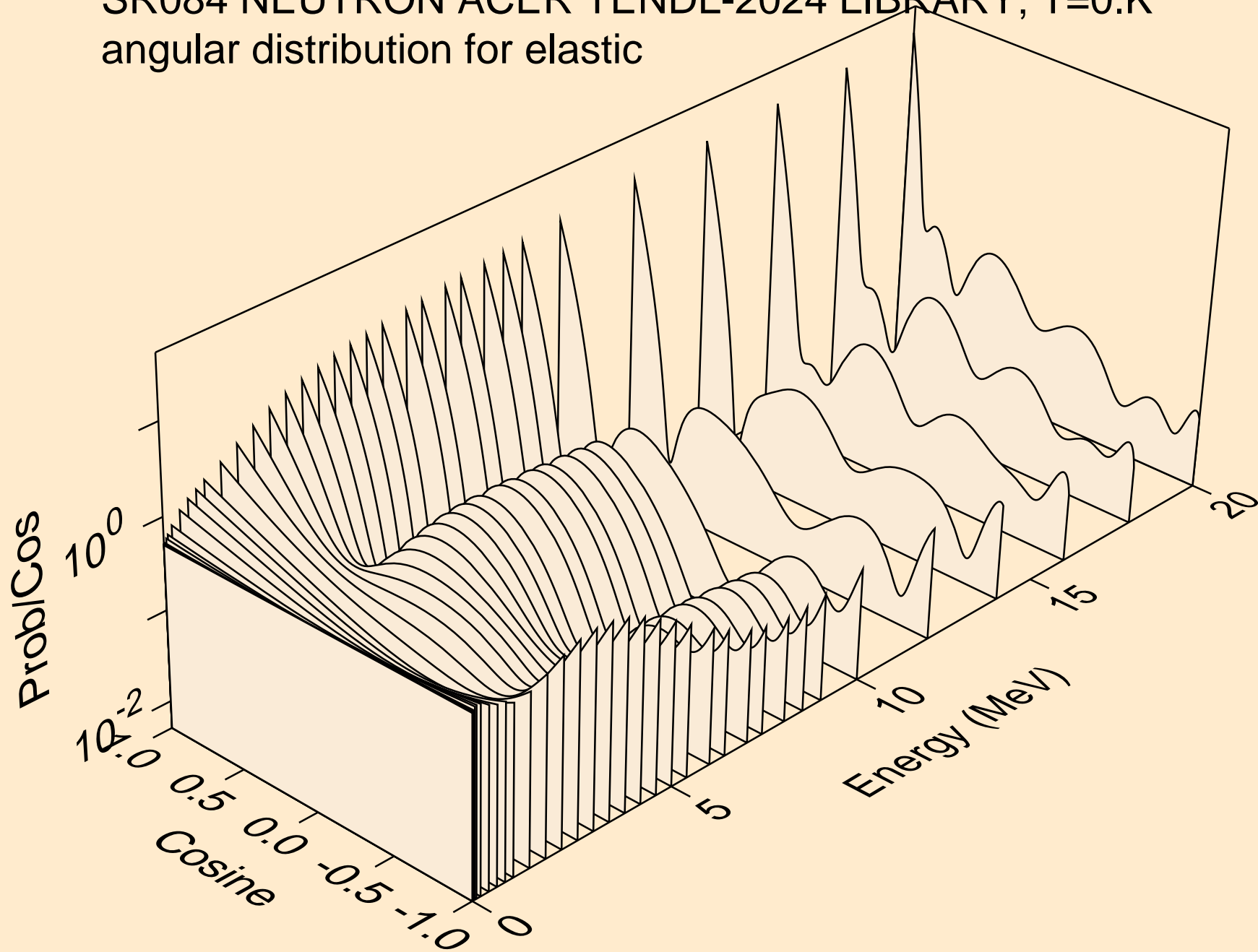


SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

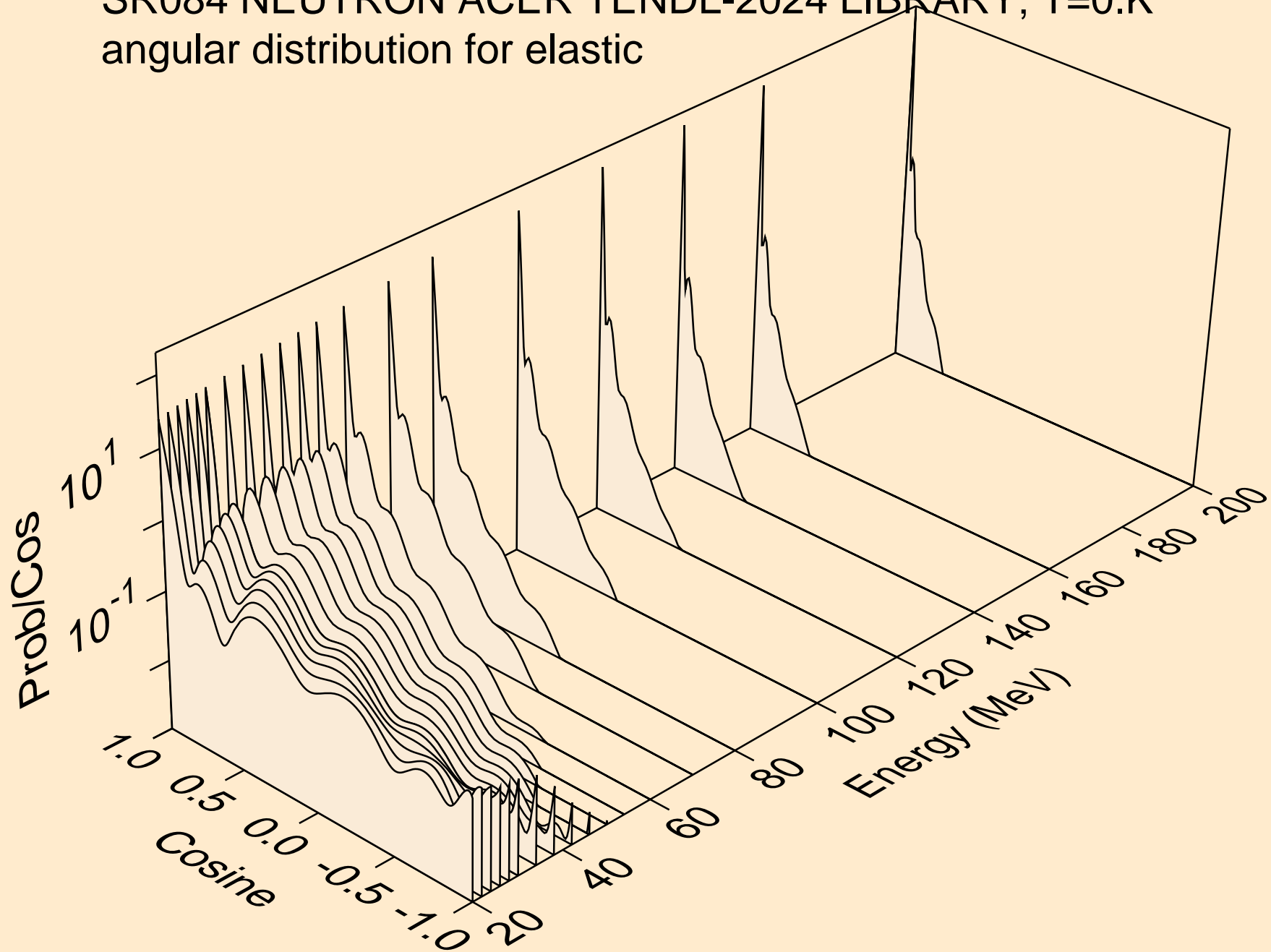
Threshold reactions



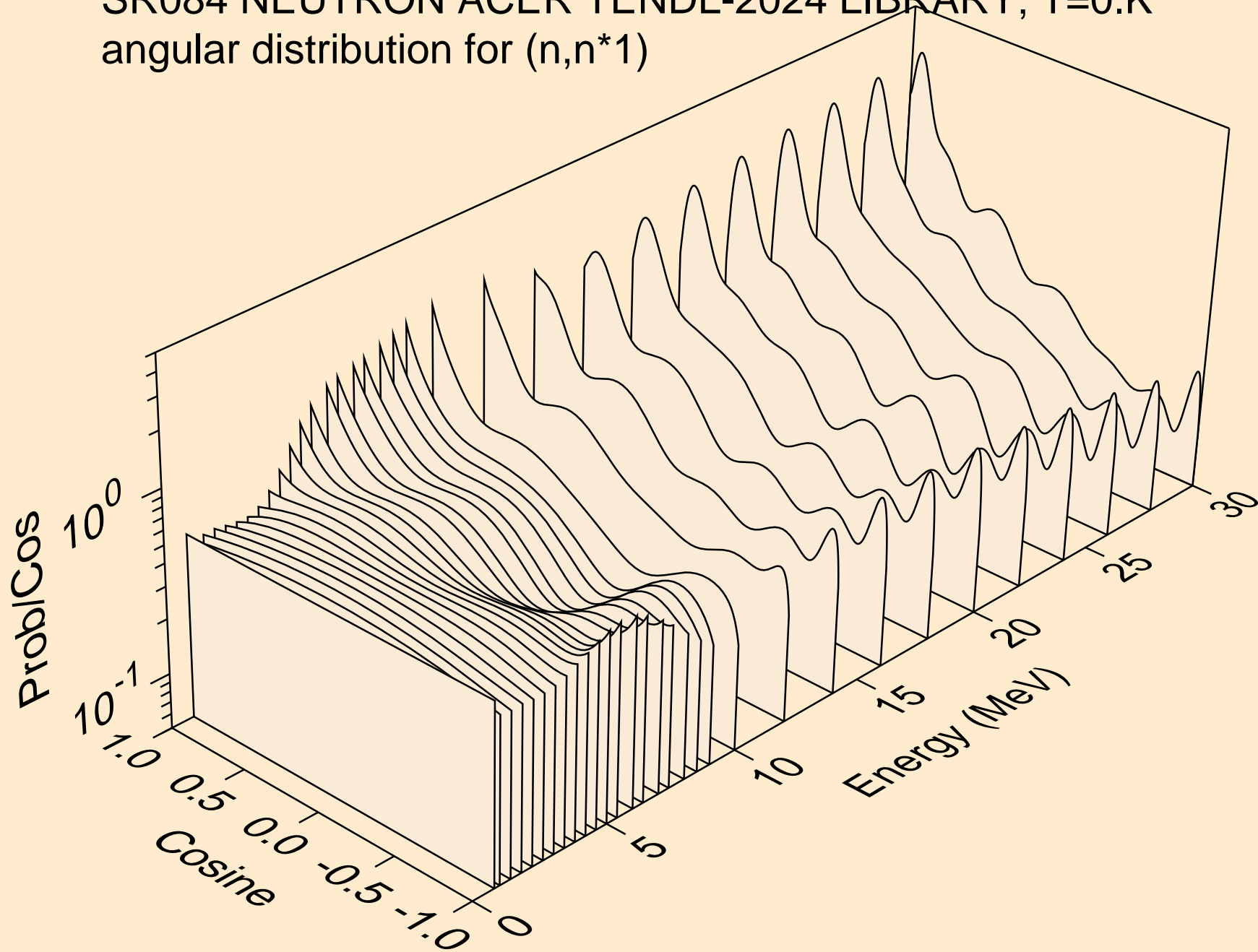
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



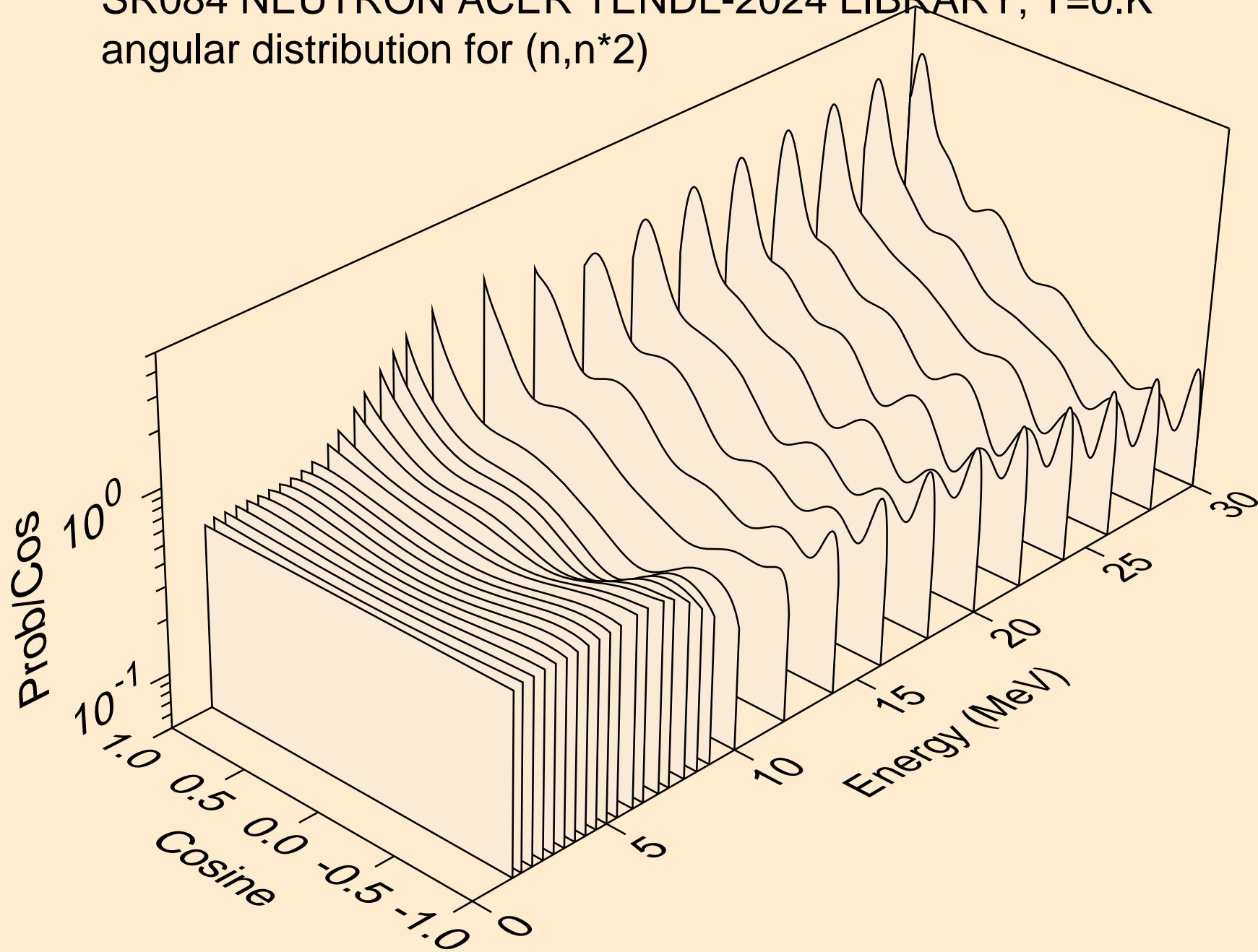
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angular distribution for elastic



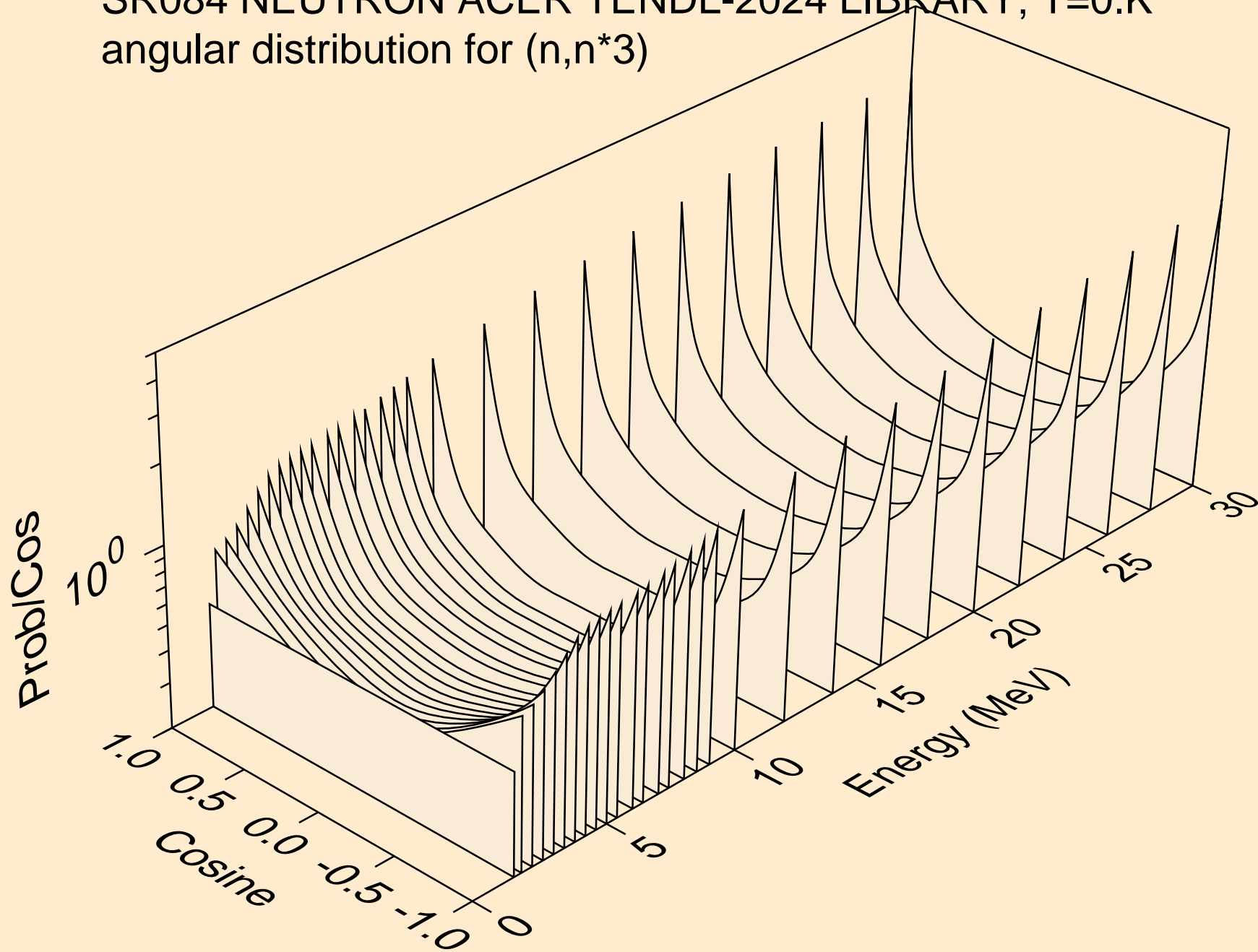
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



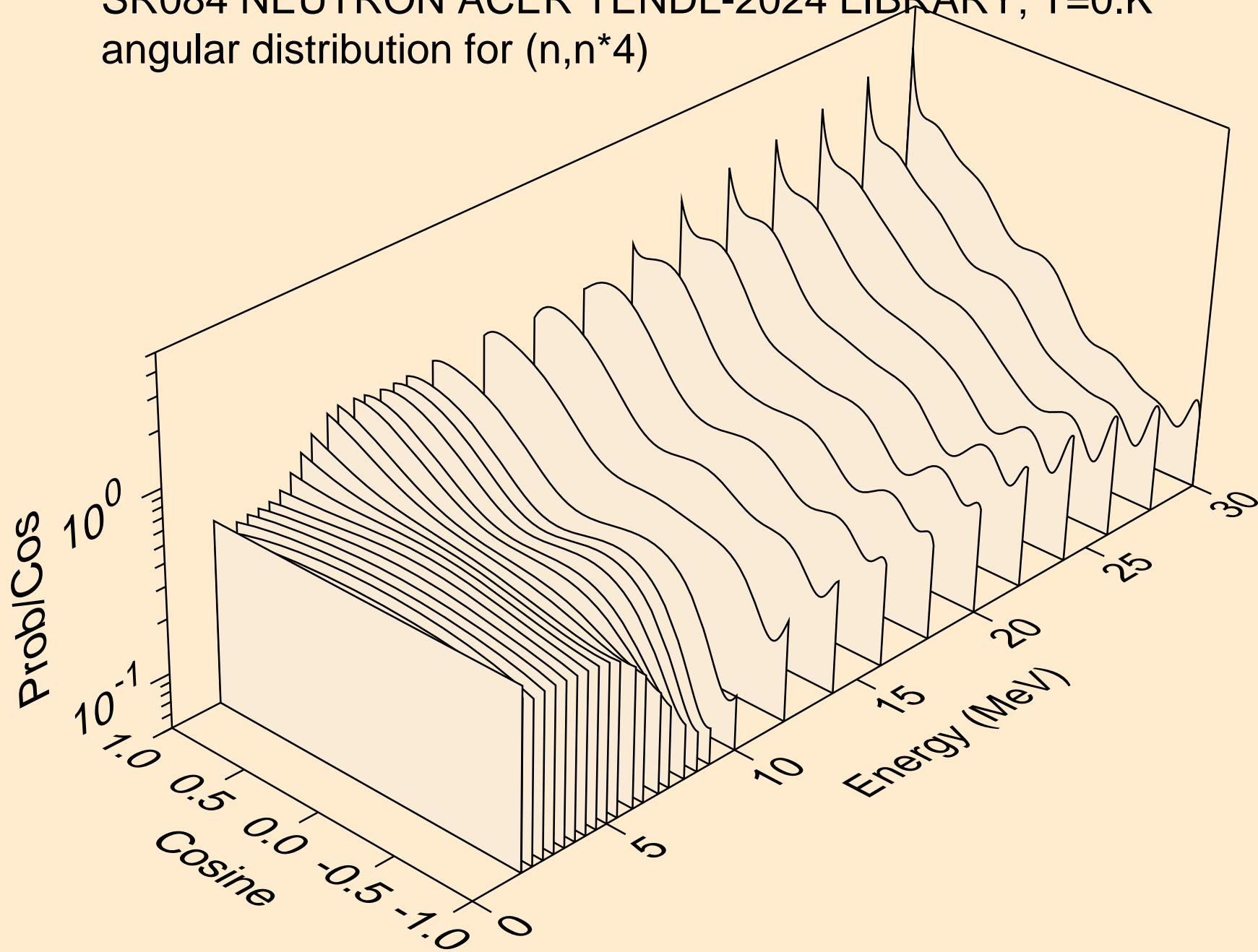
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



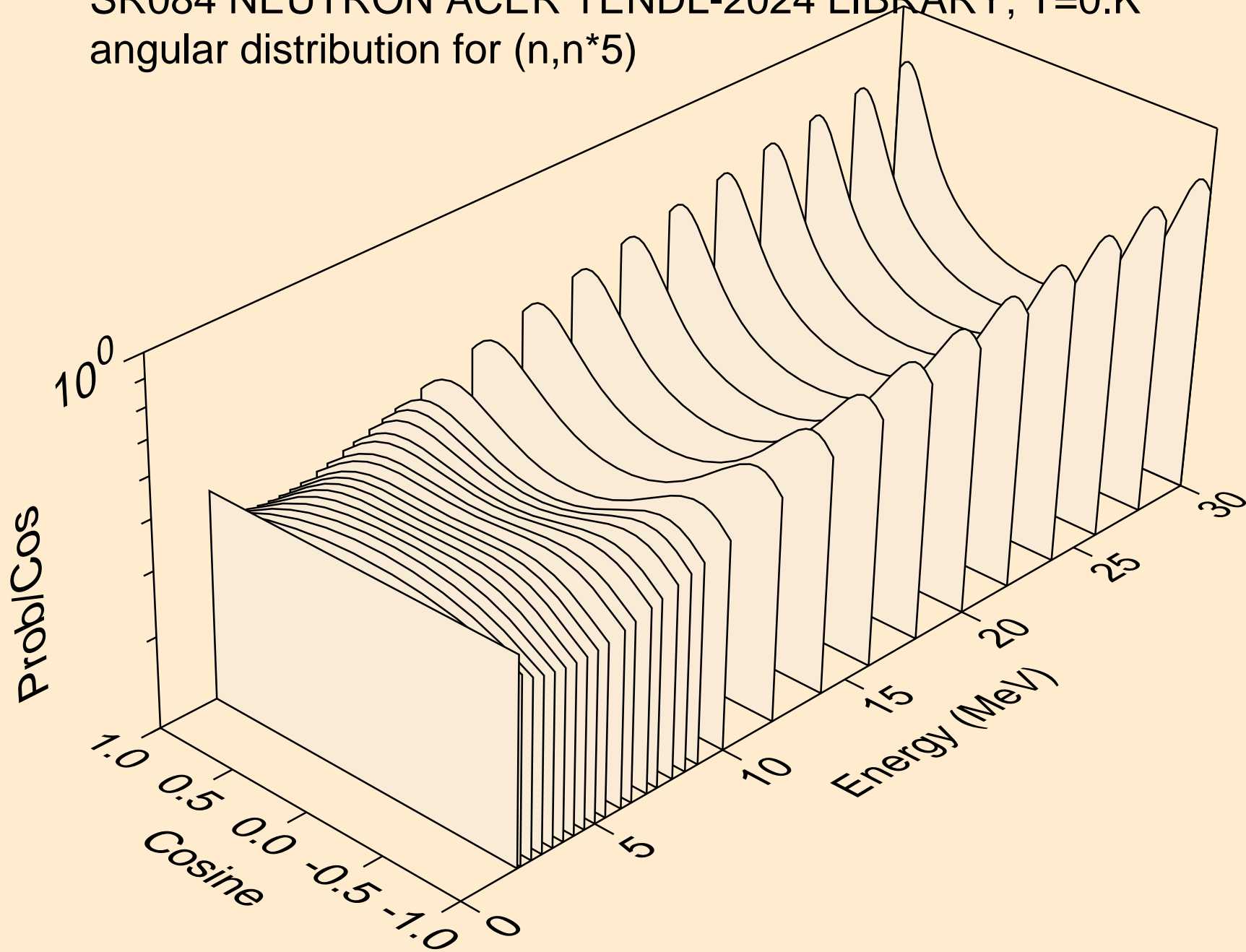
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



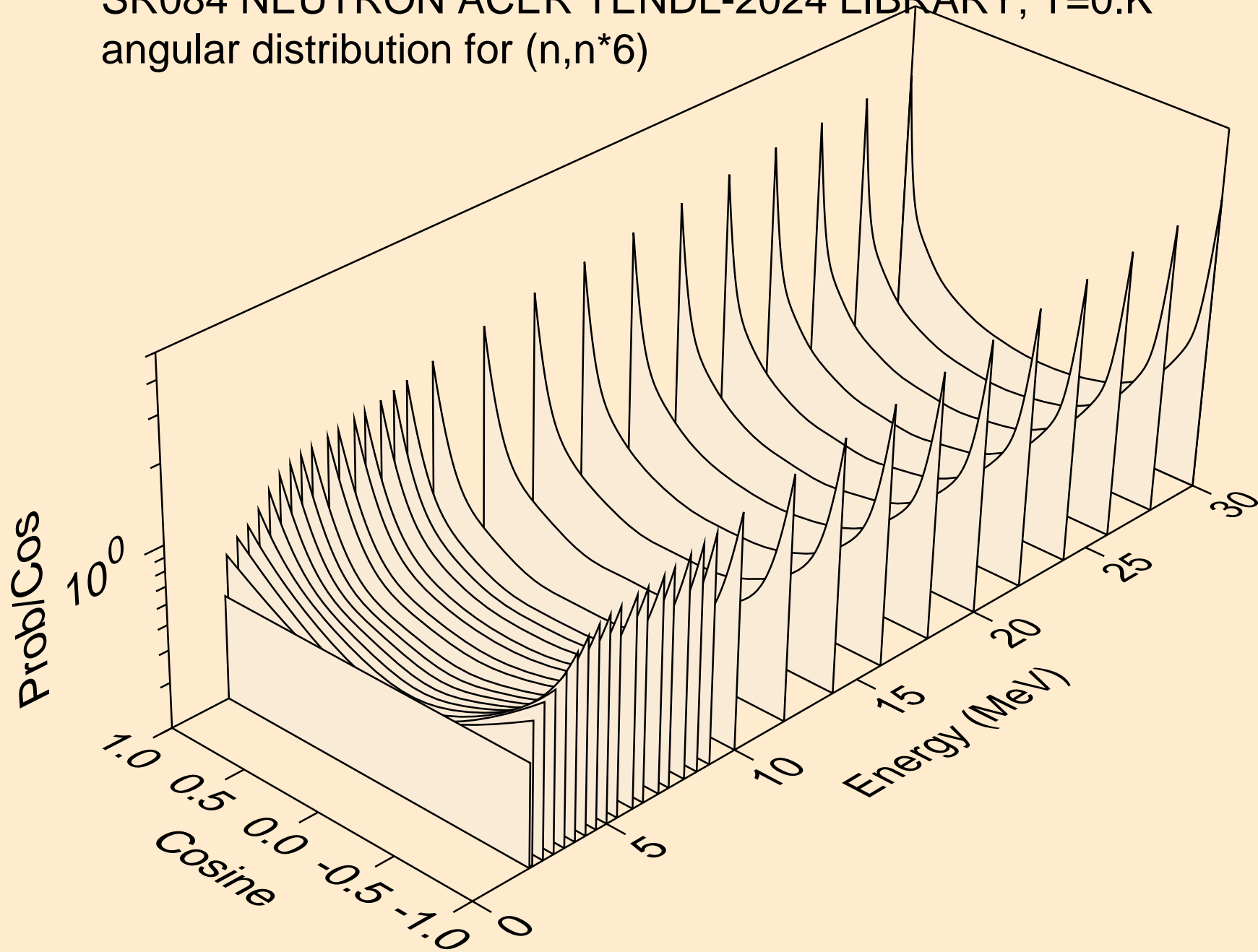
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



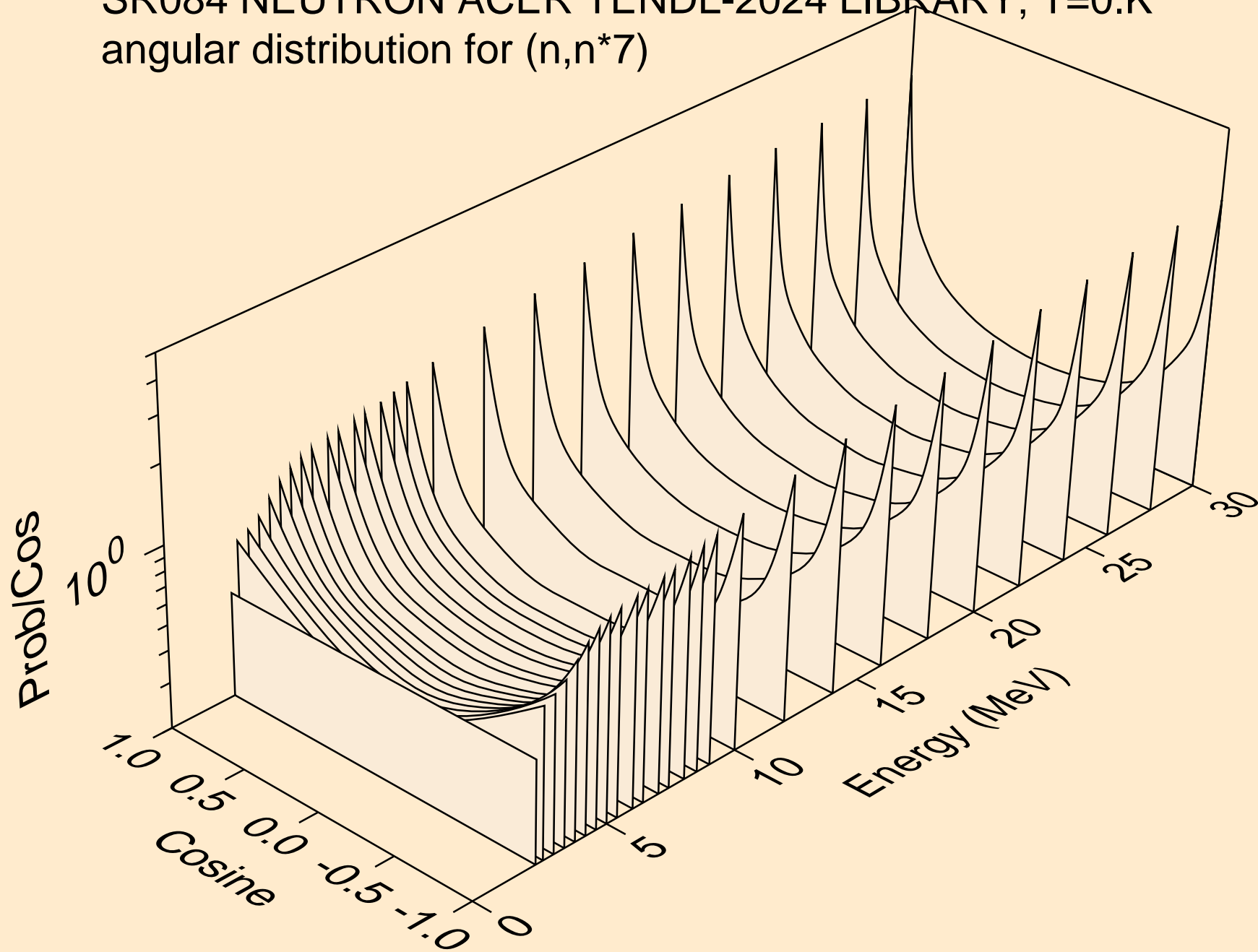
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



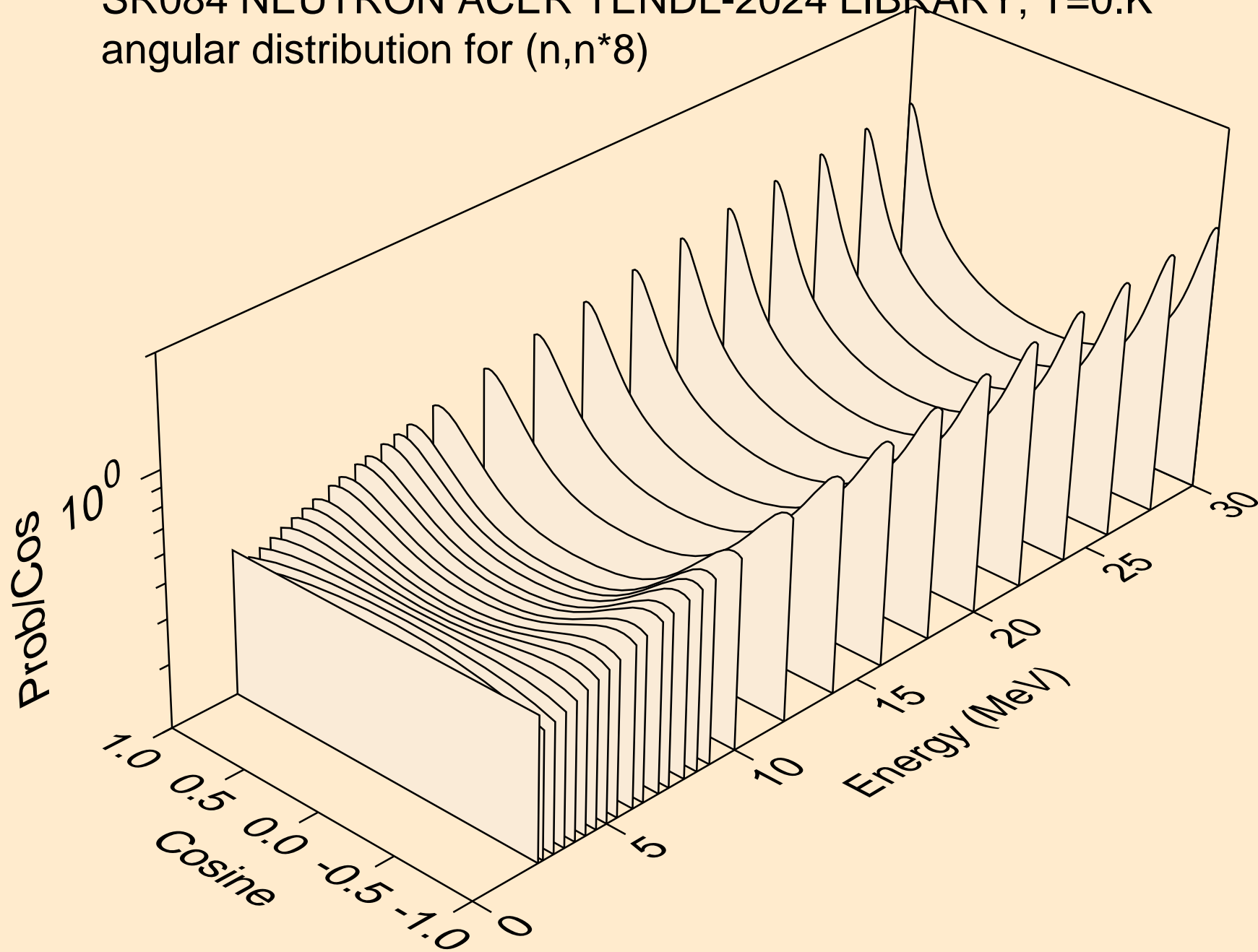
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angular distribution for (n,n*6)



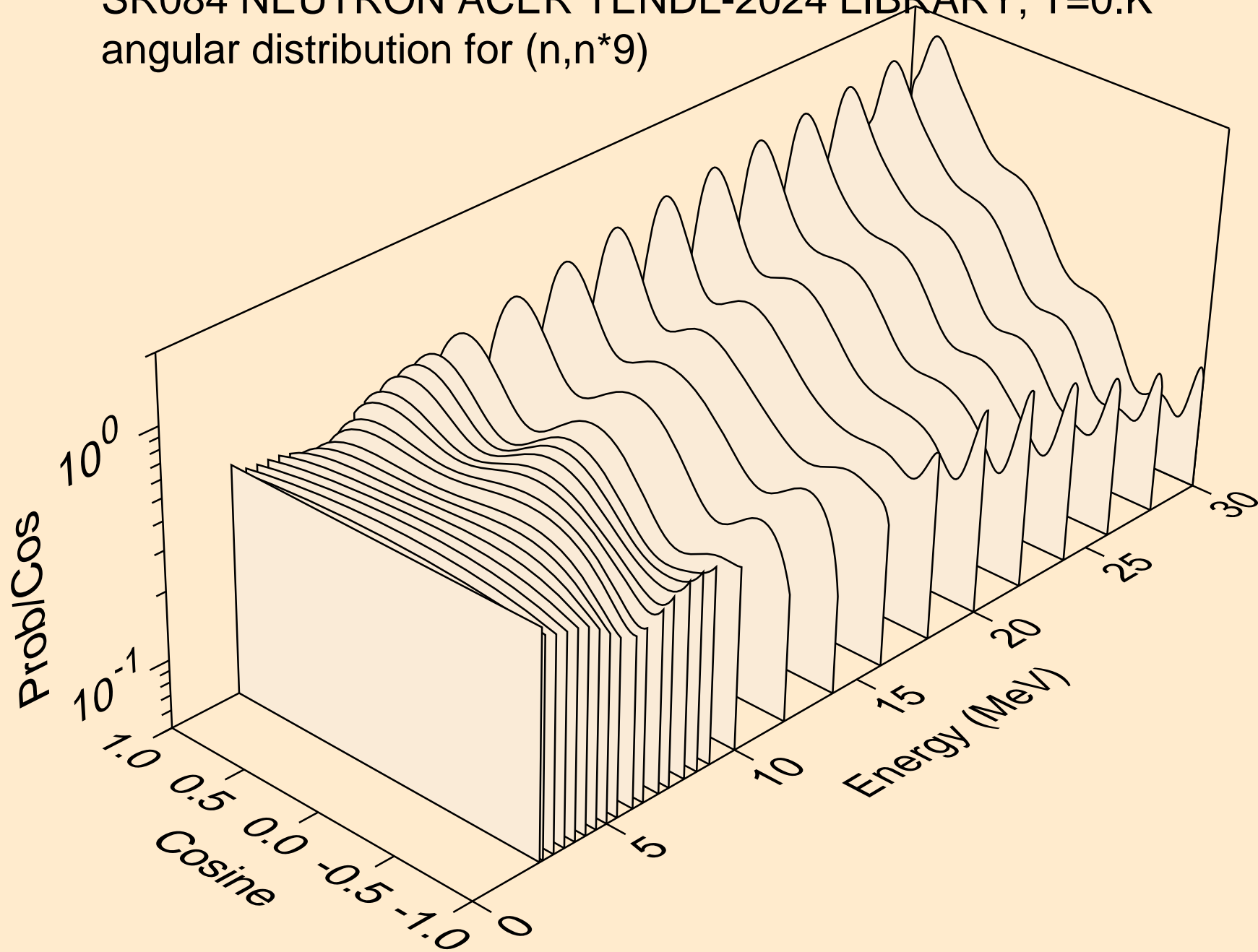
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angular distribution for (n,n*7)



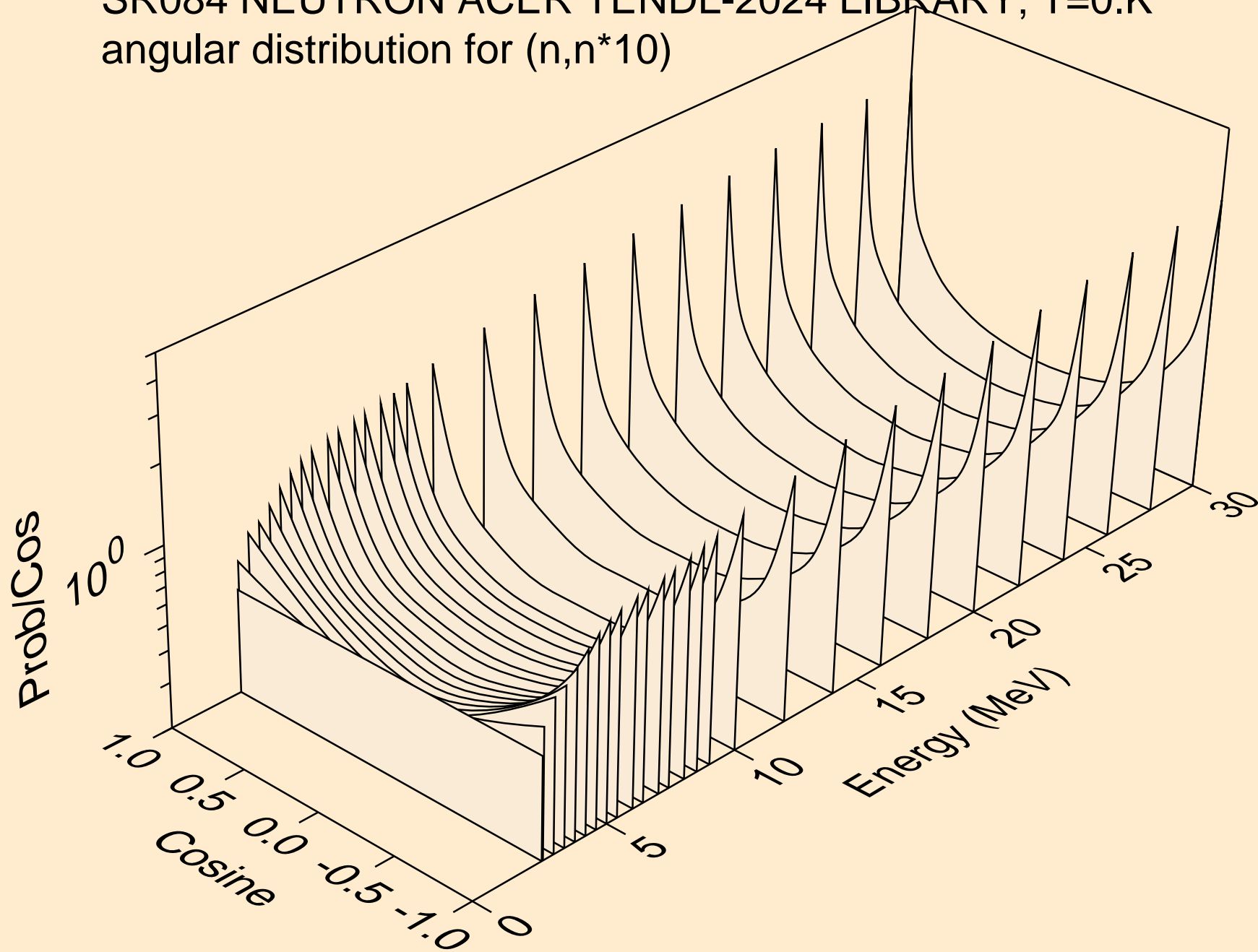
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angular distribution for (n,n*8)



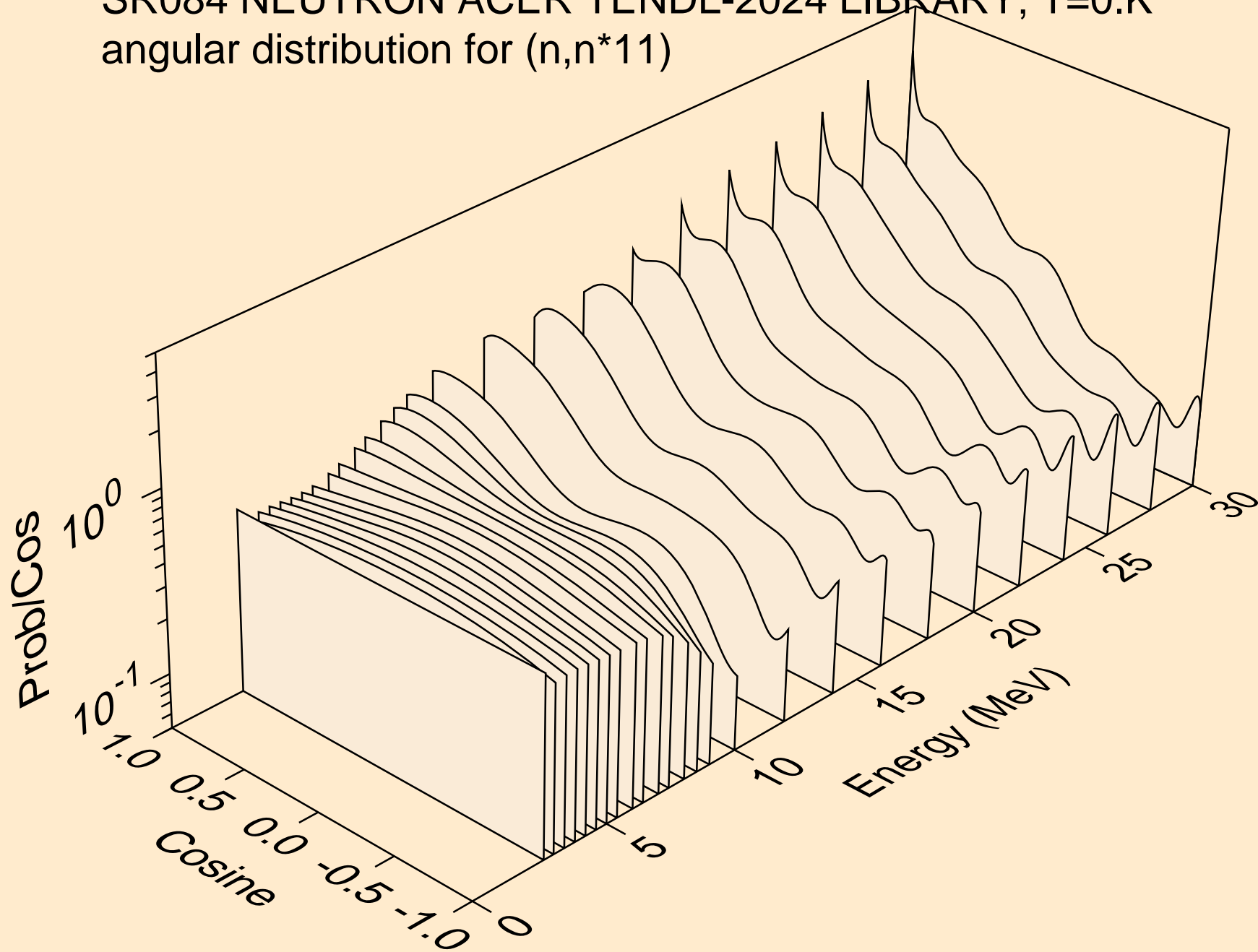
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angular distribution for (n,n*9)



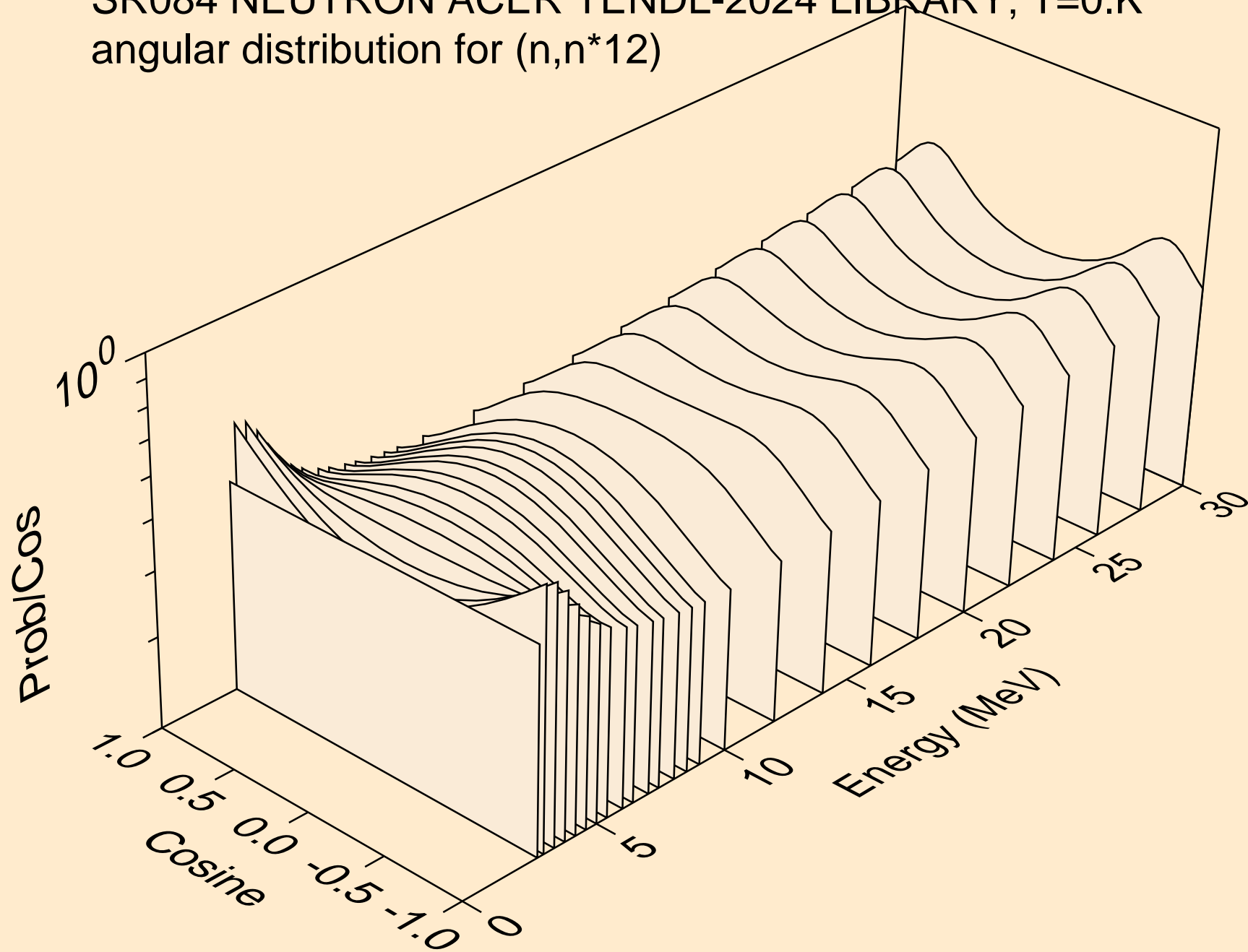
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angular distribution for (n,n*10)



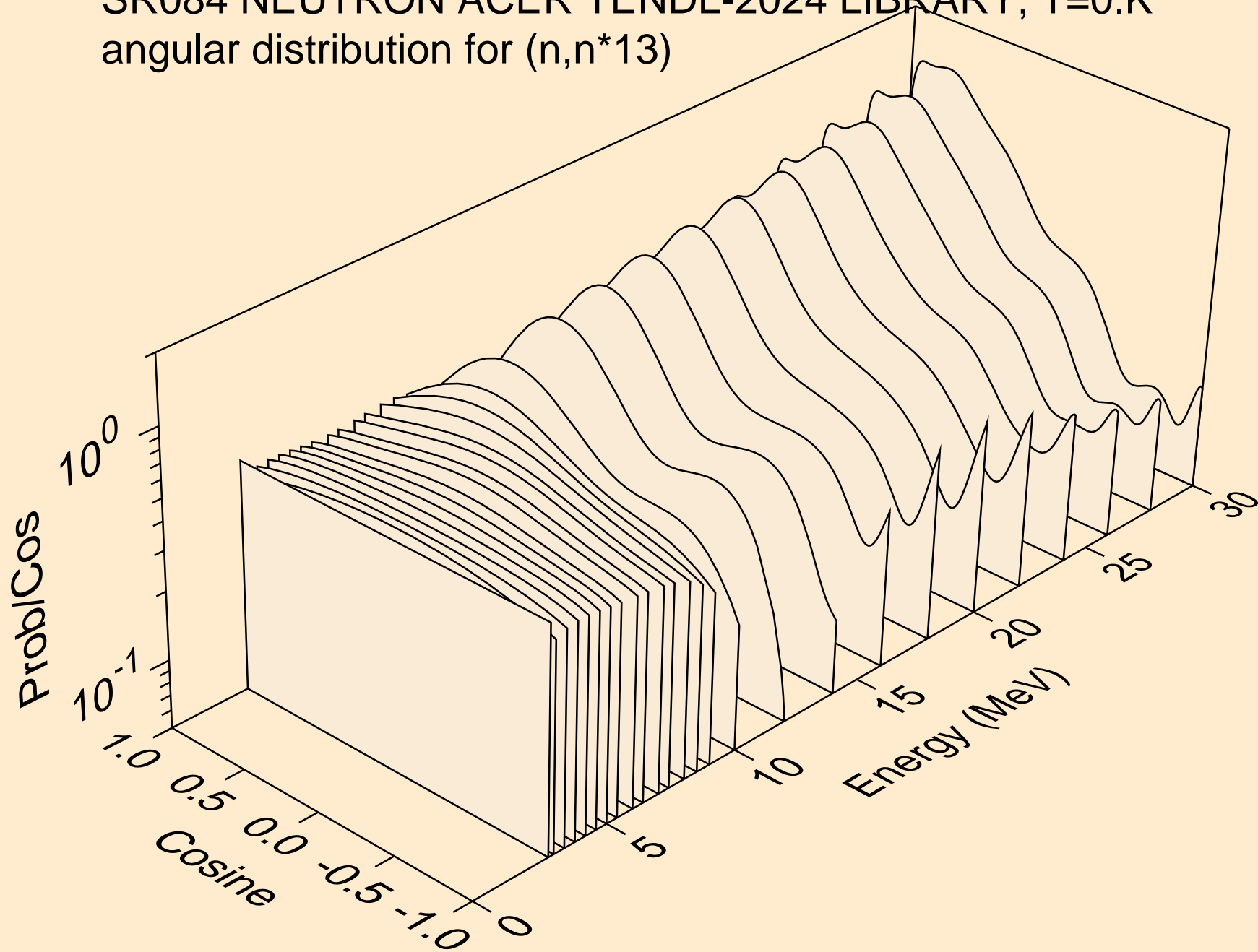
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angular distribution for (n,n*11)



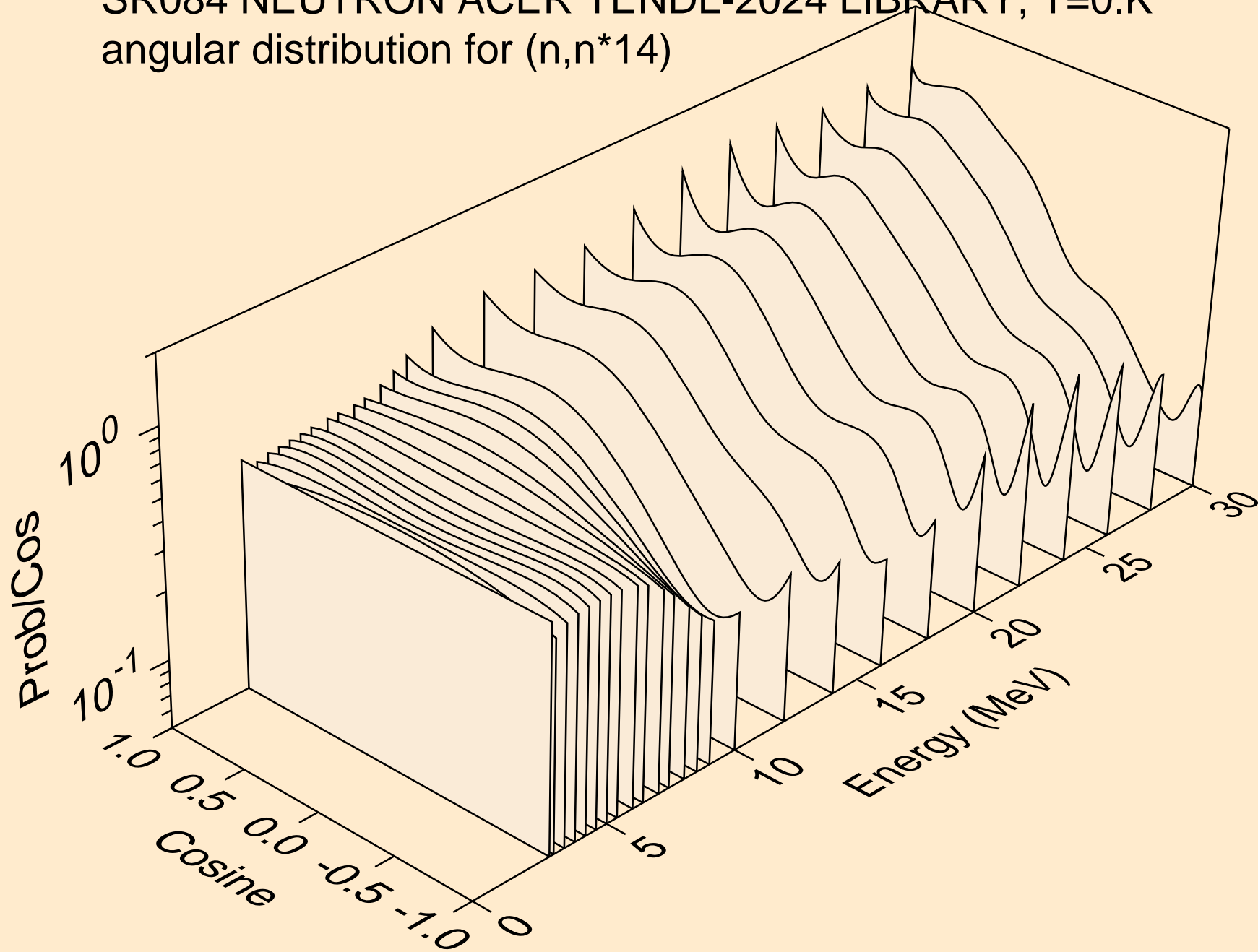
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*12)



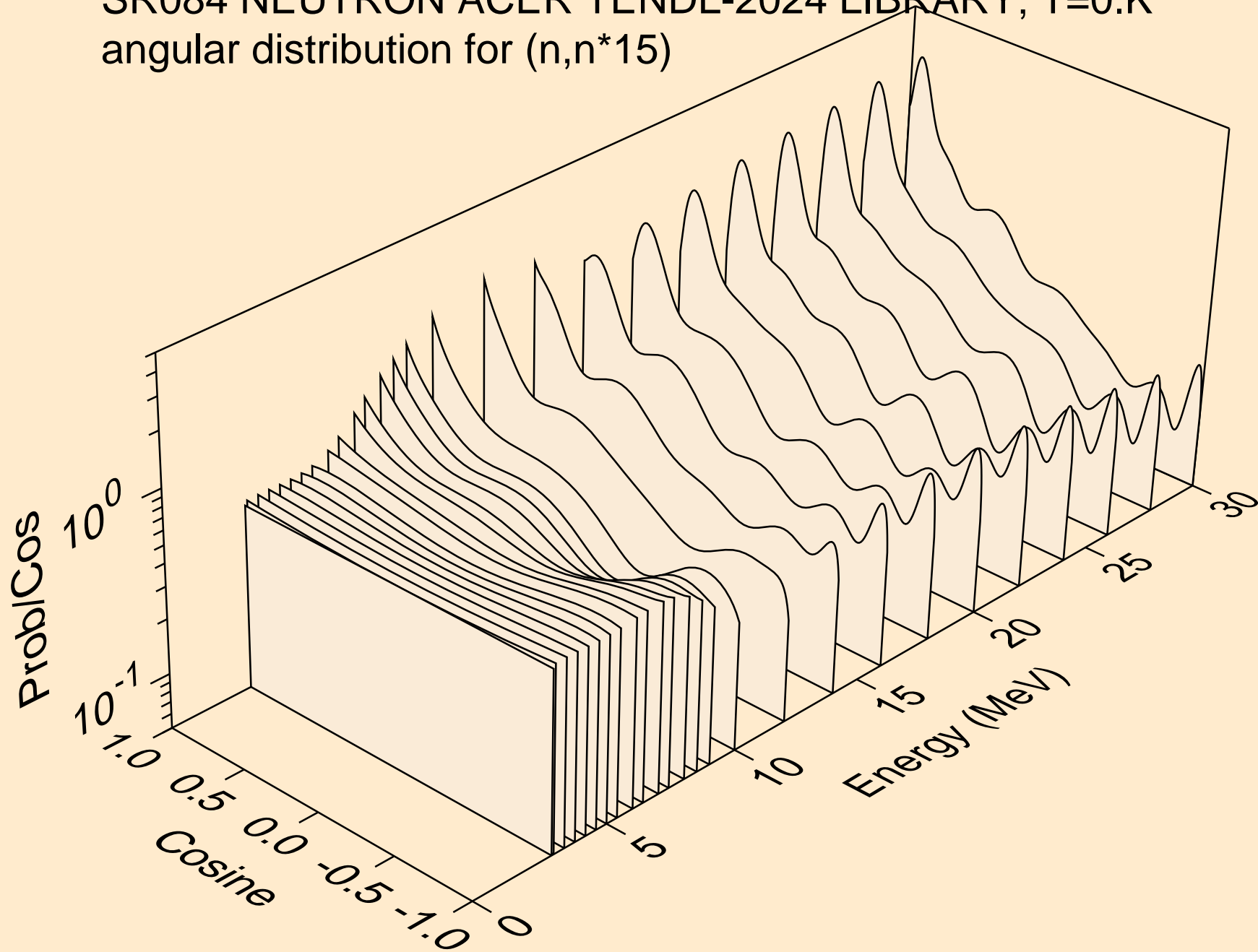
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



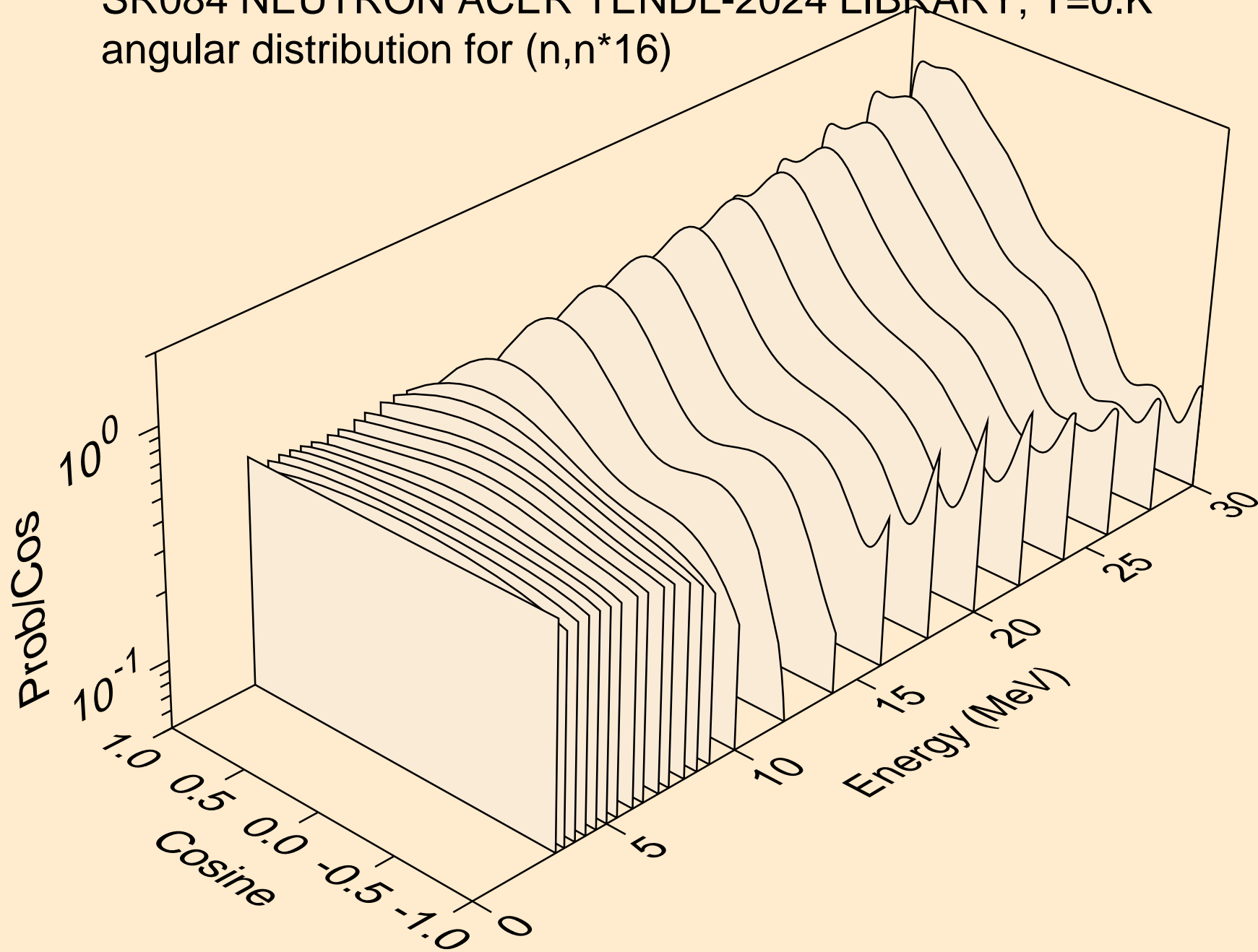
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angular distribution for (n,n*14)



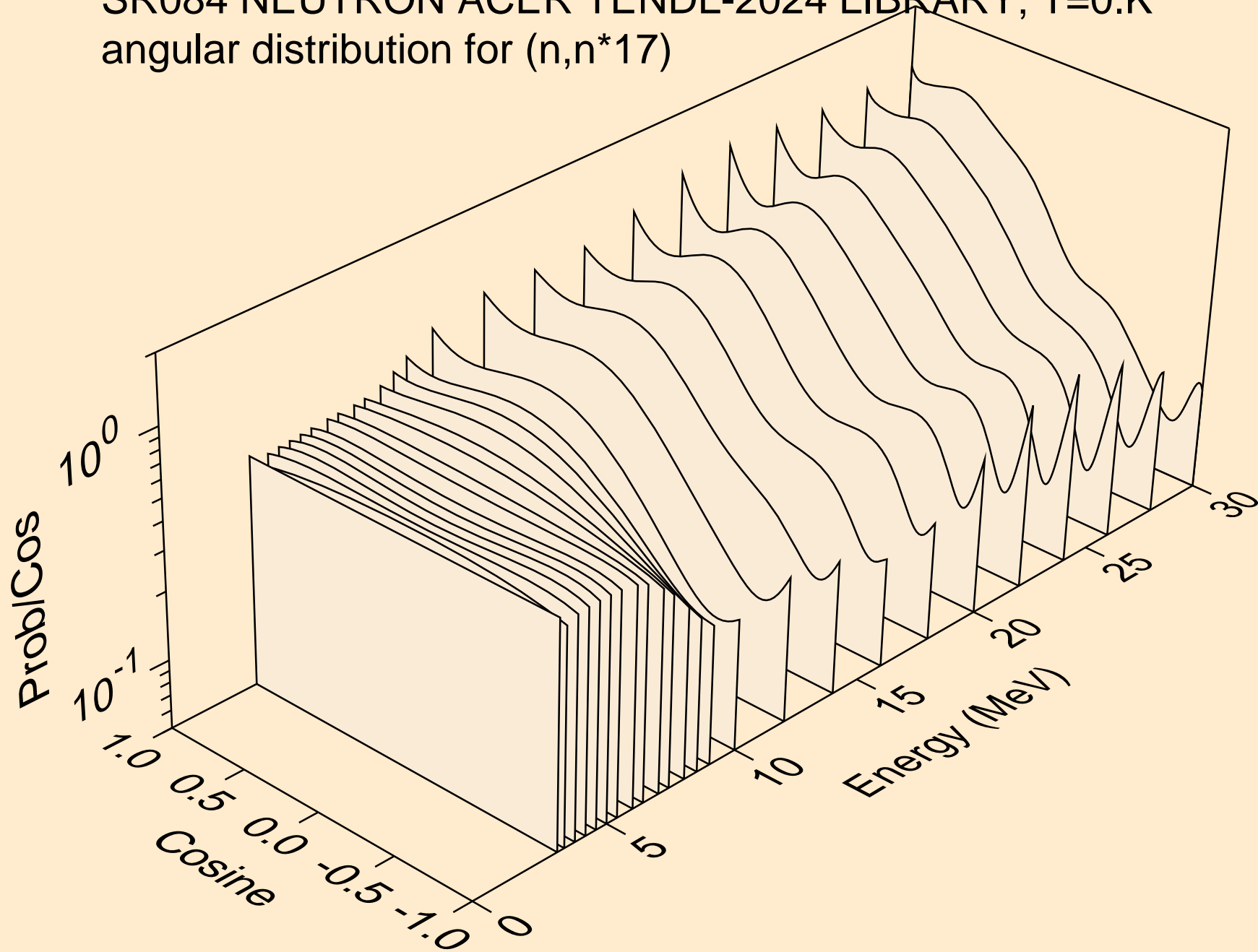
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*15)



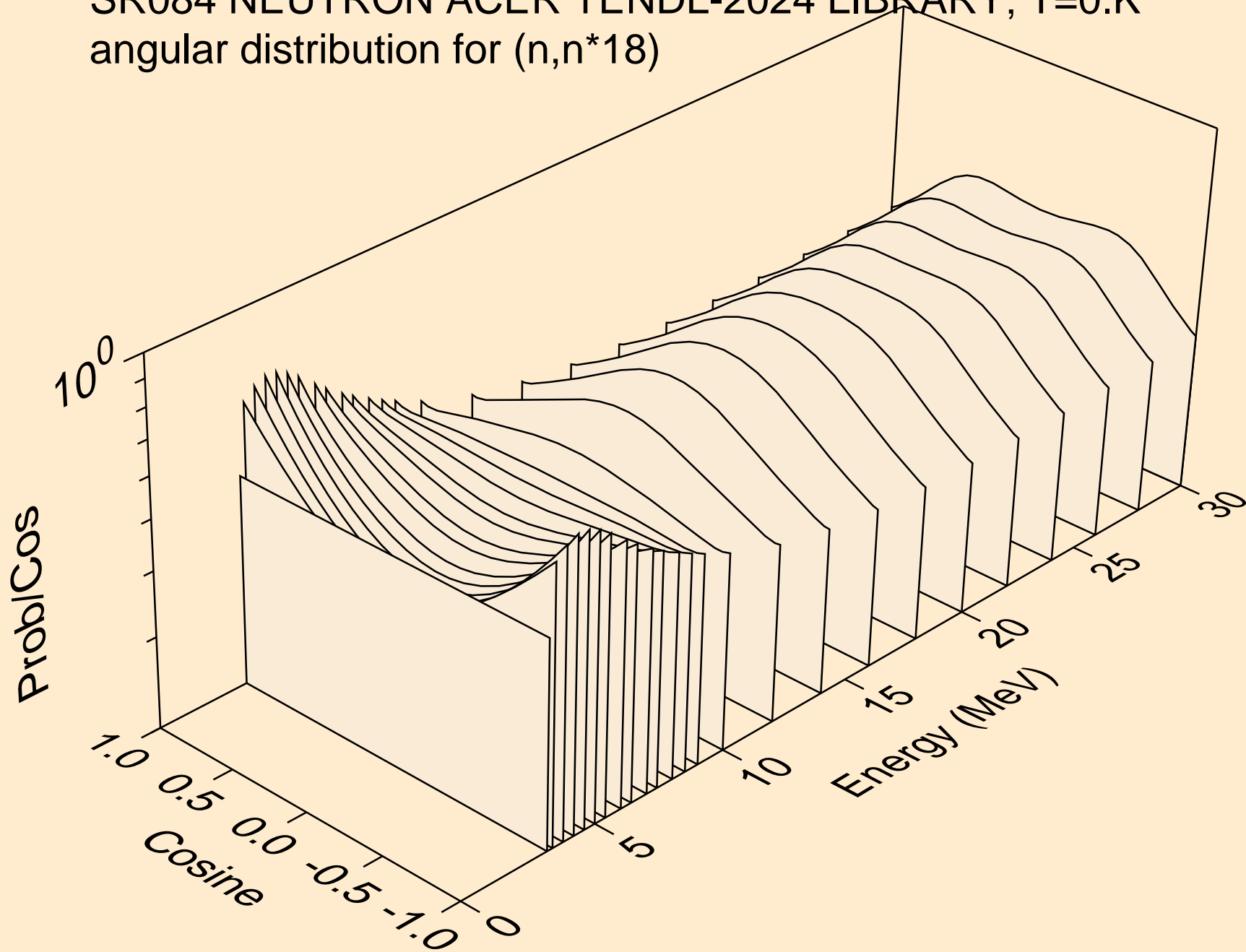
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angular distribution for (n,n*16)



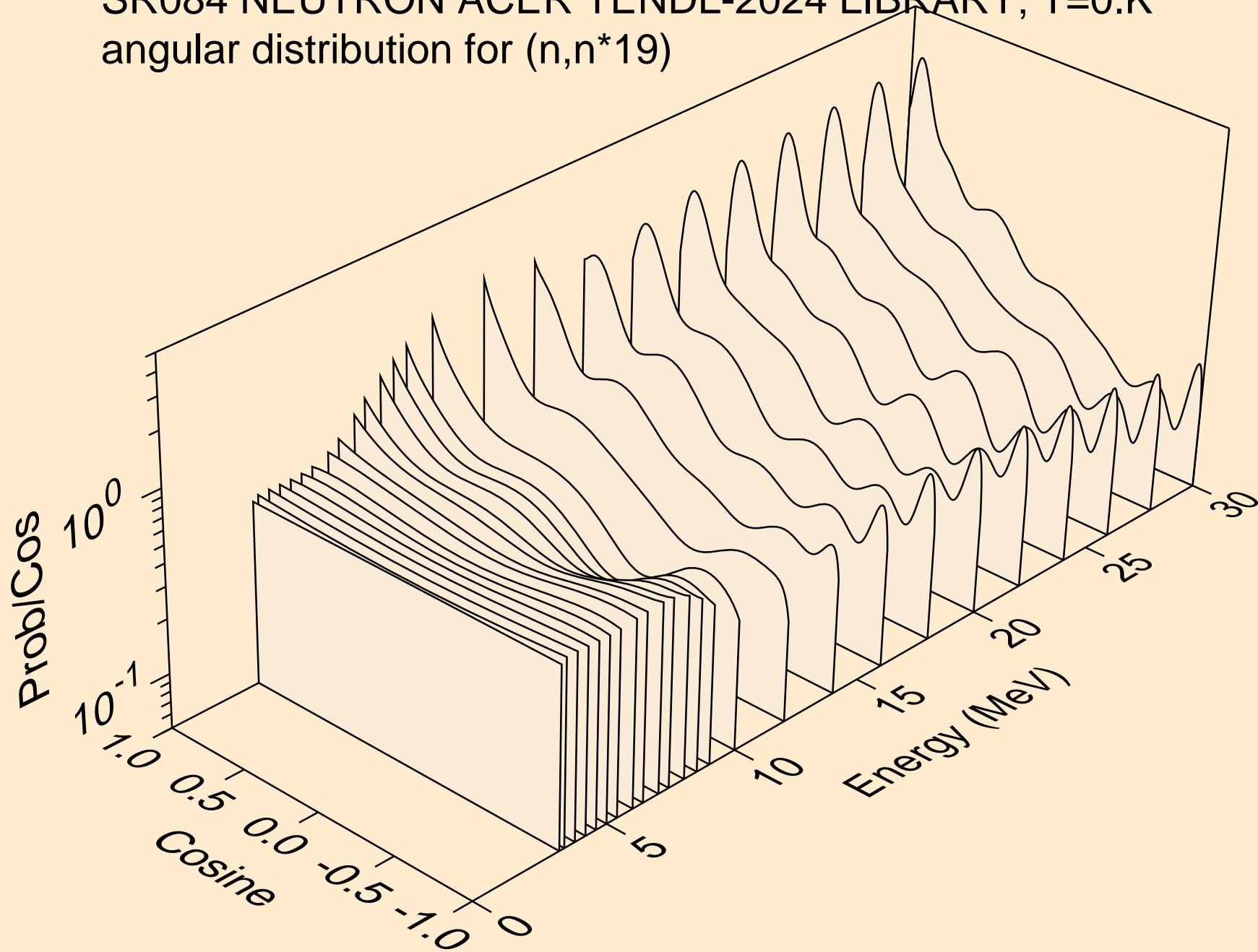
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angular distribution for (n,n*17)



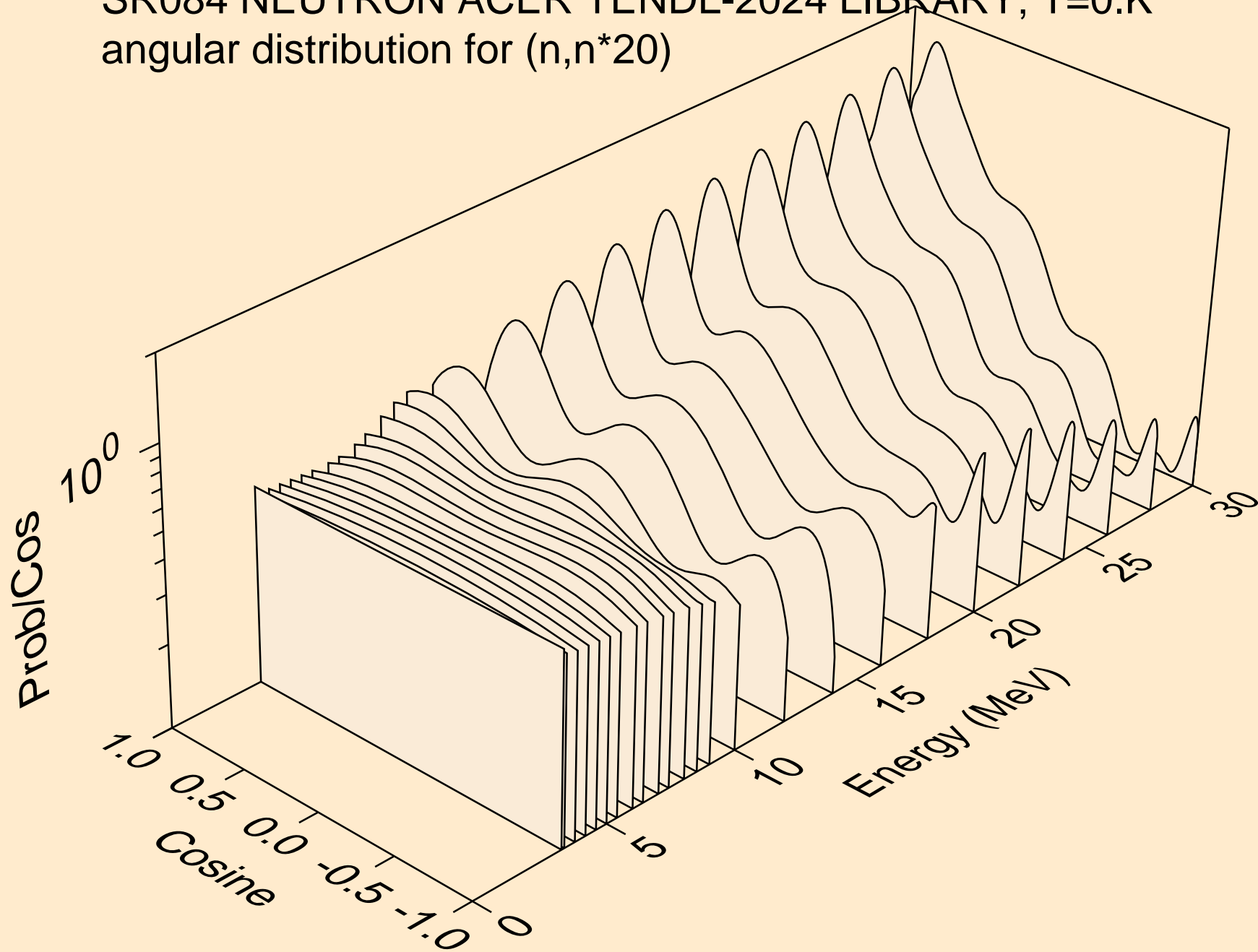
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angular distribution for (n,n*18)



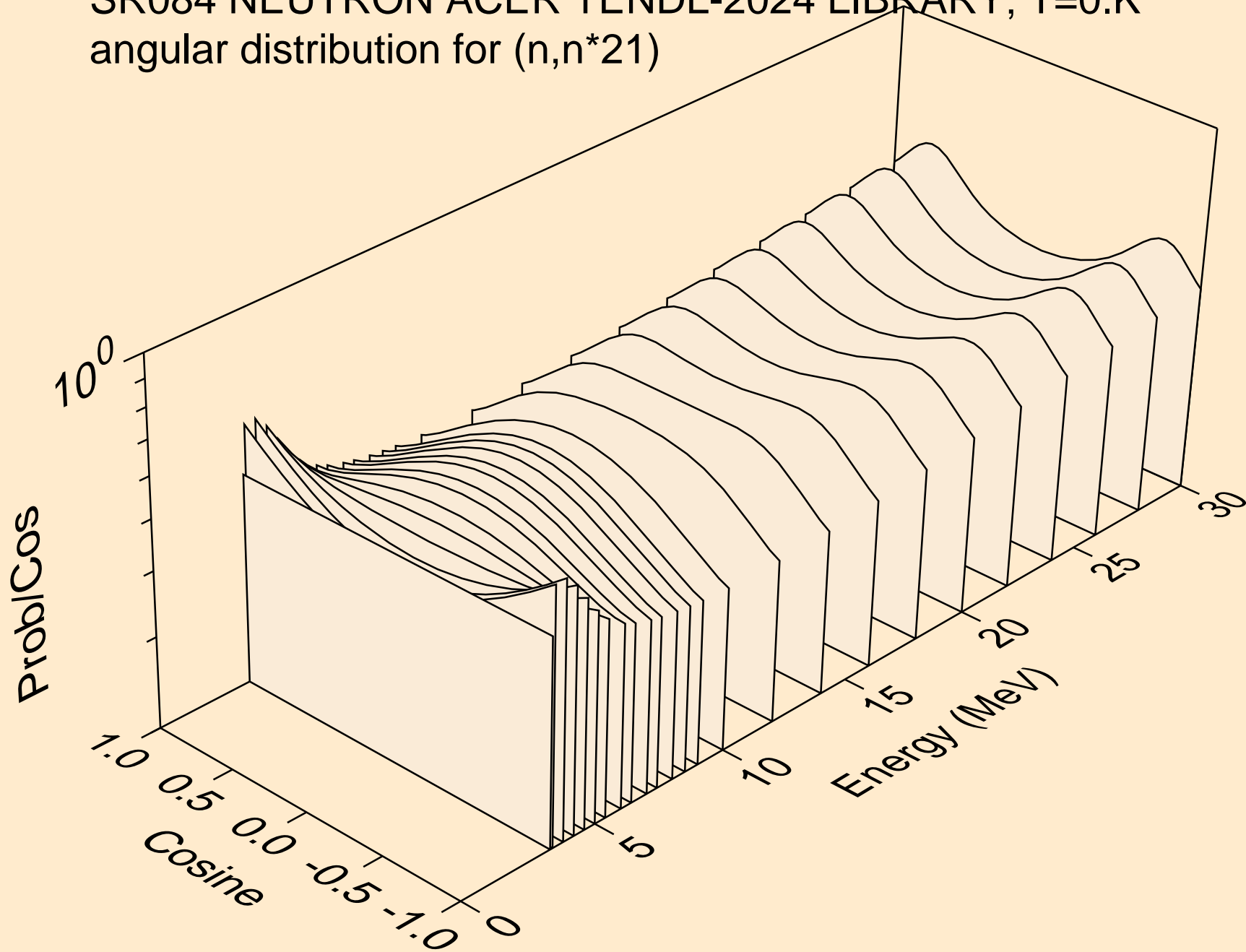
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angular distribution for (n,n*19)



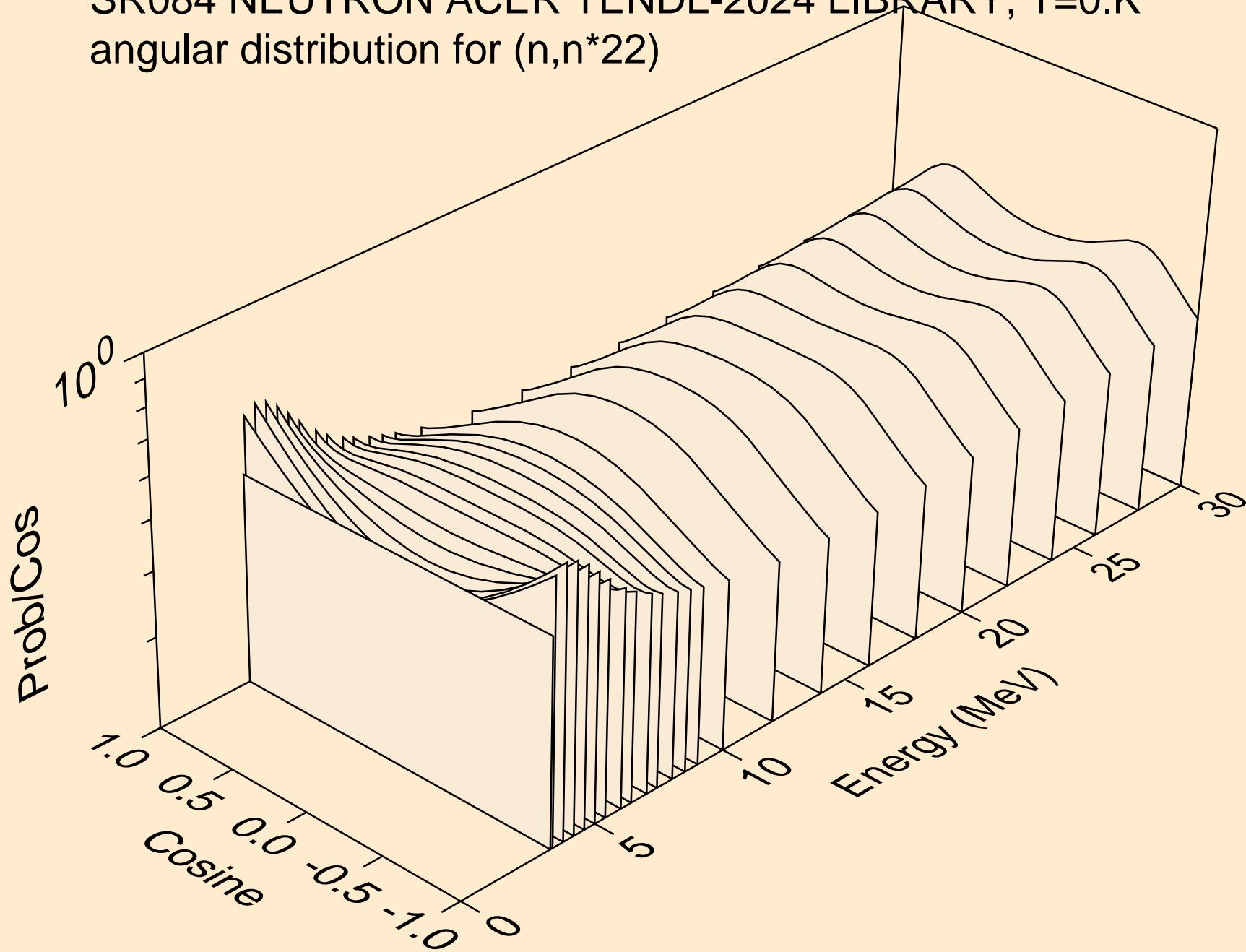
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angular distribution for (n,n*20)



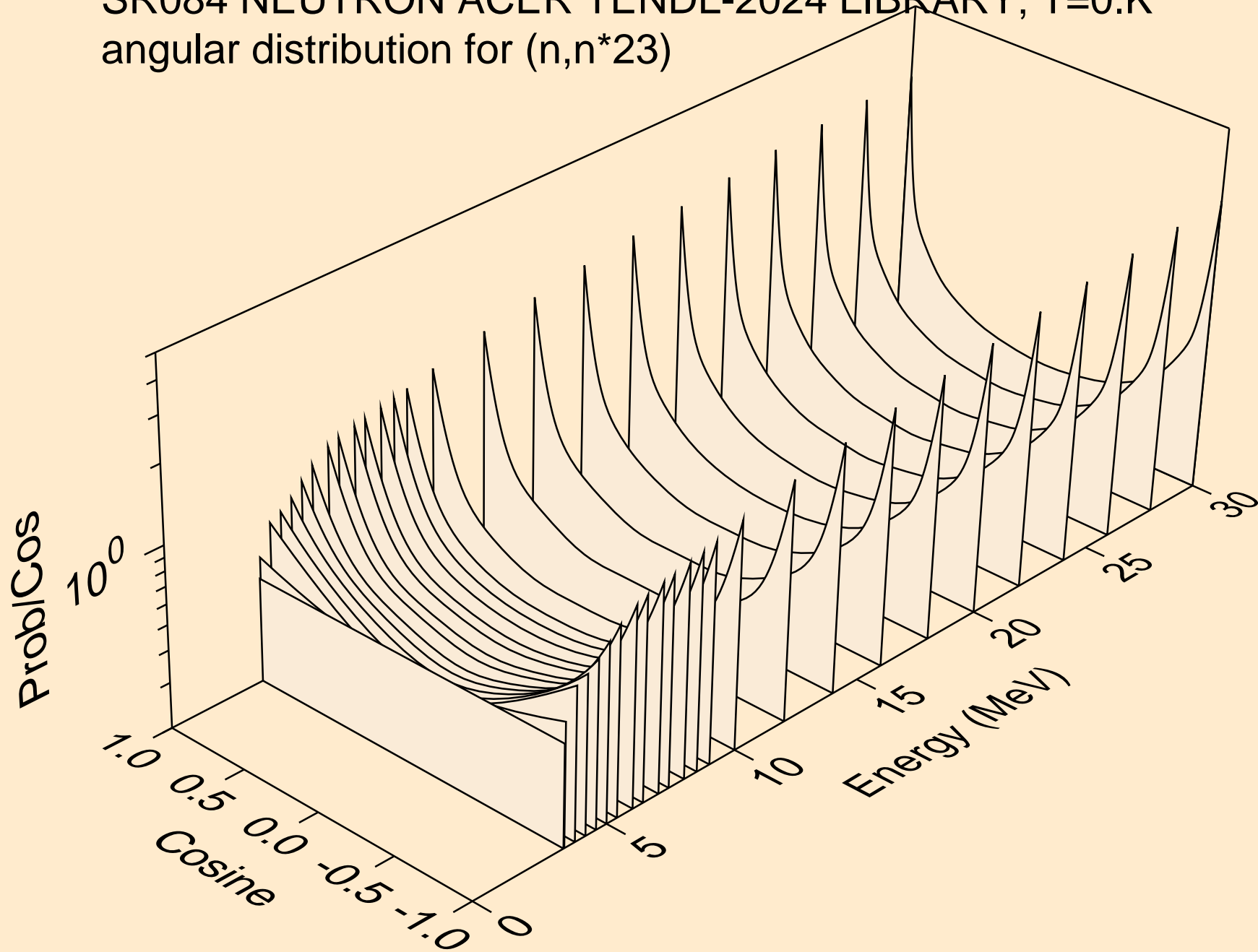
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angular distribution for (n,n*21)



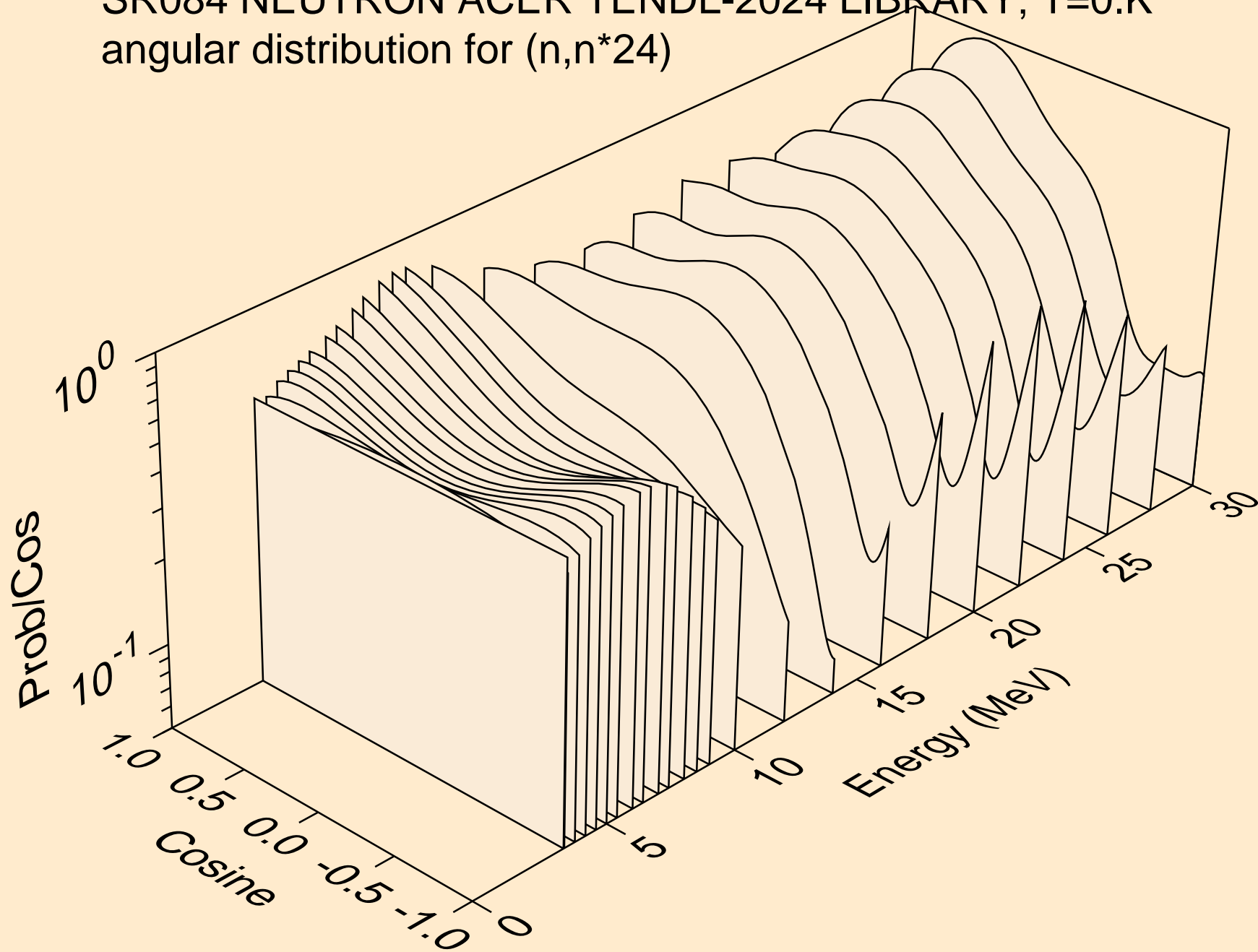
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angular distribution for (n,n*22)



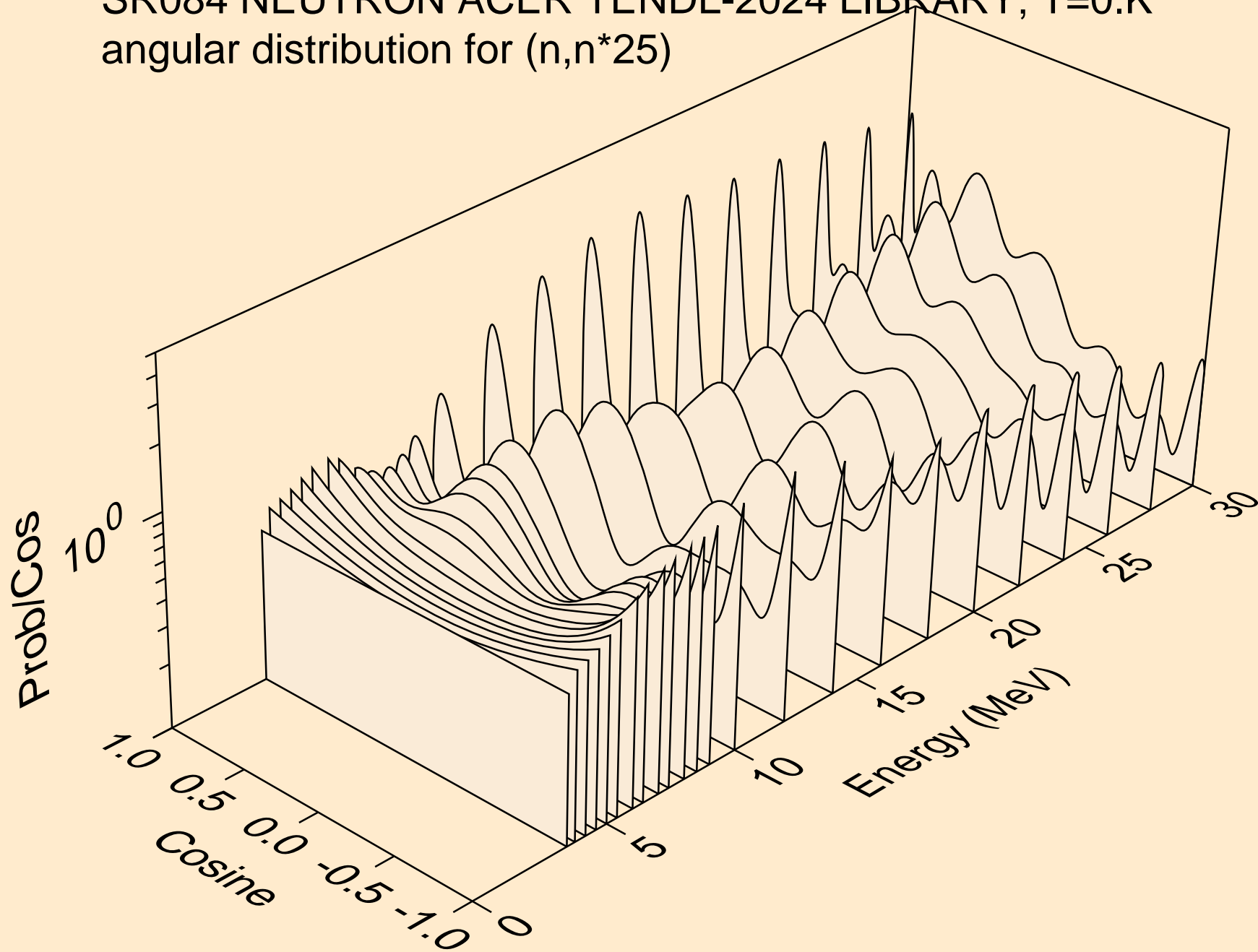
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angular distribution for (n,n*23)



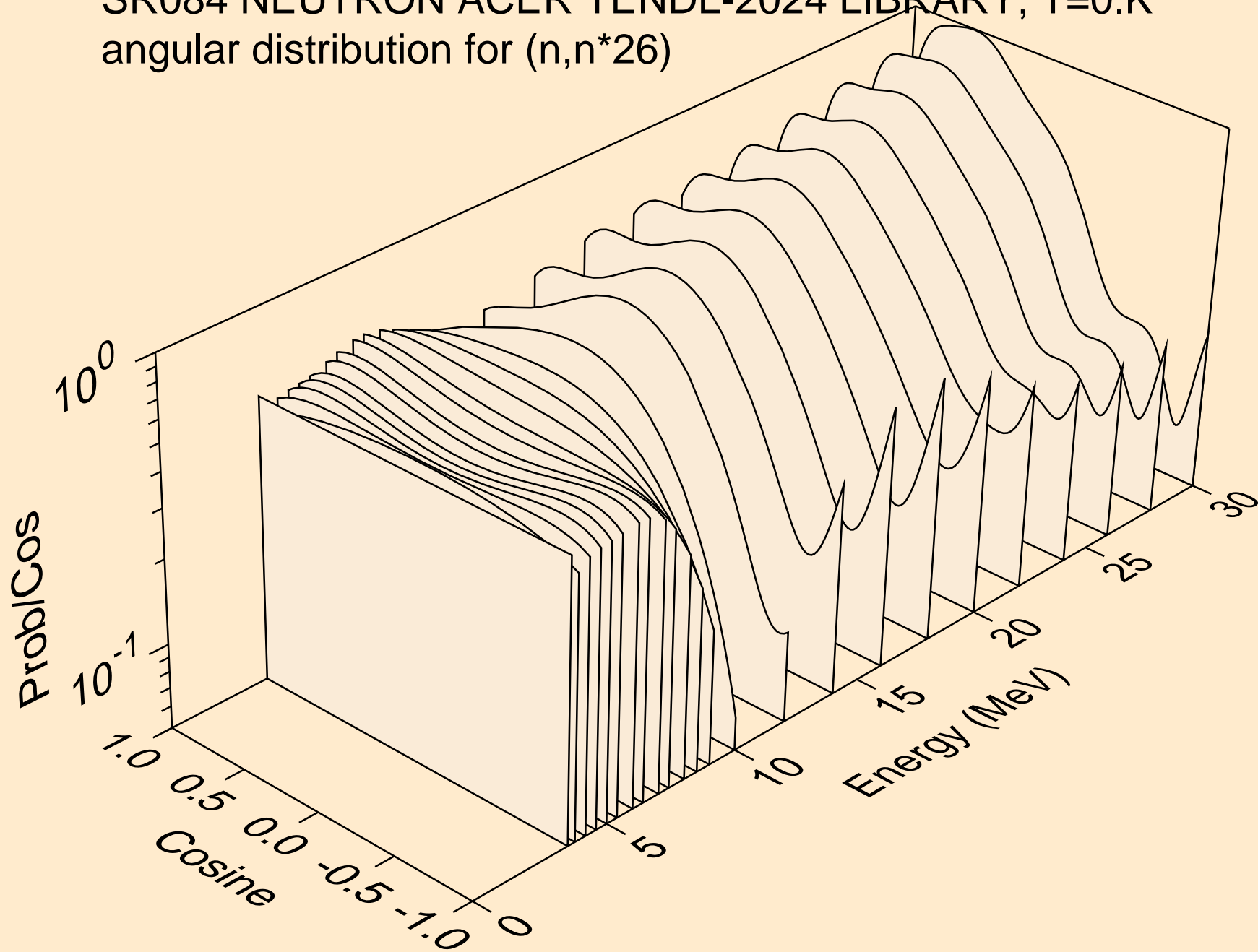
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angular distribution for (n,n*24)



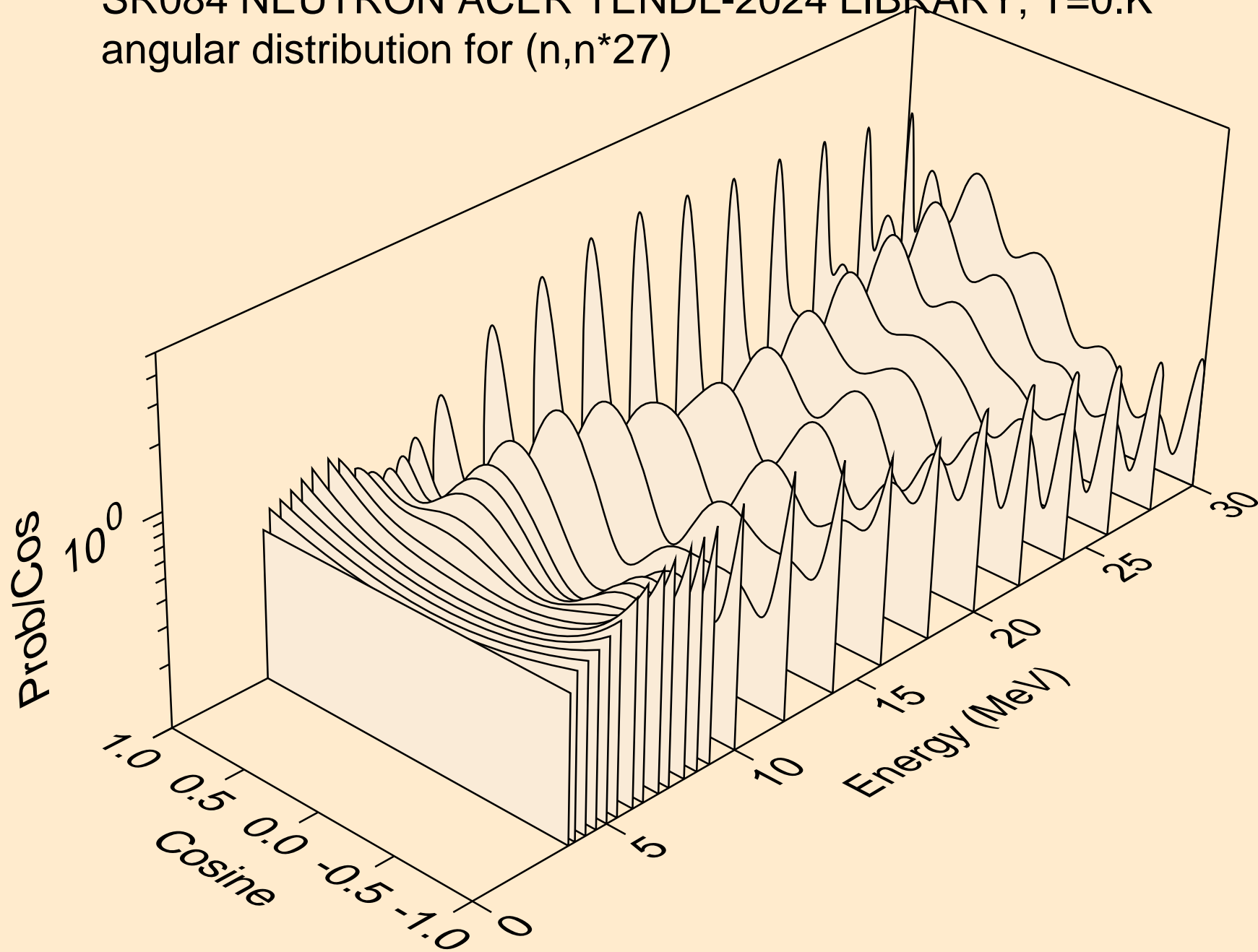
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angular distribution for (n,n*25)



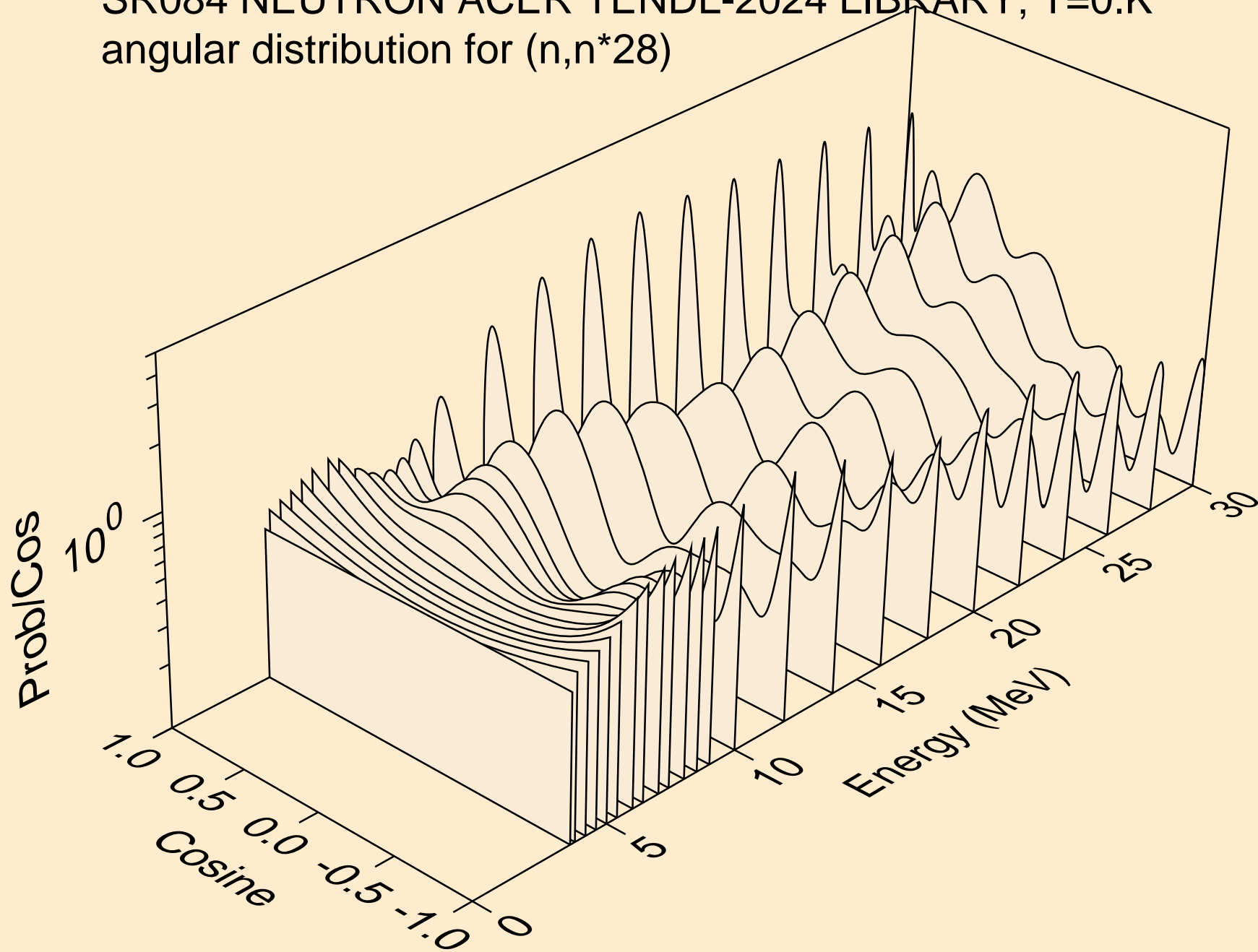
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angular distribution for (n,n*26)



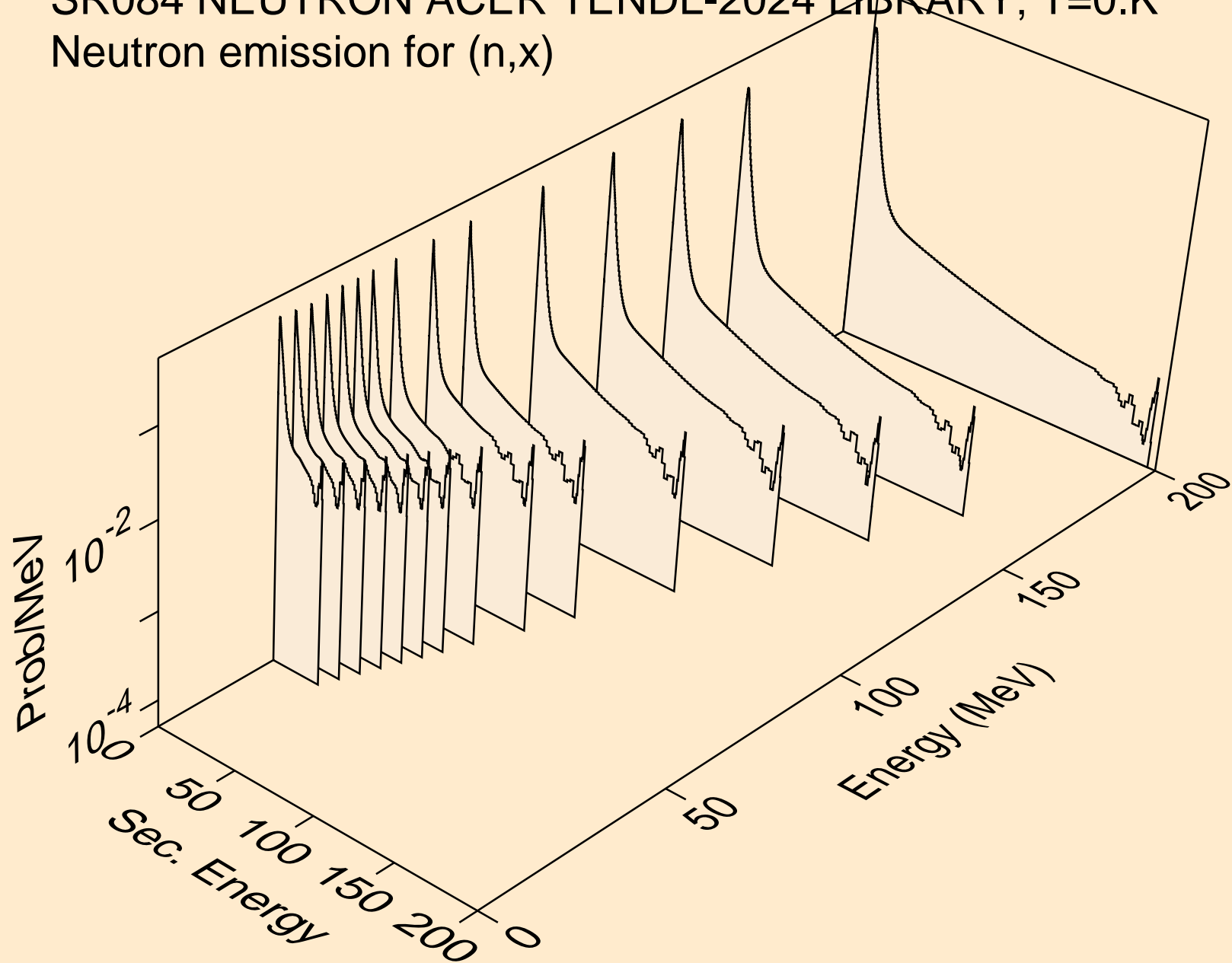
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*27)



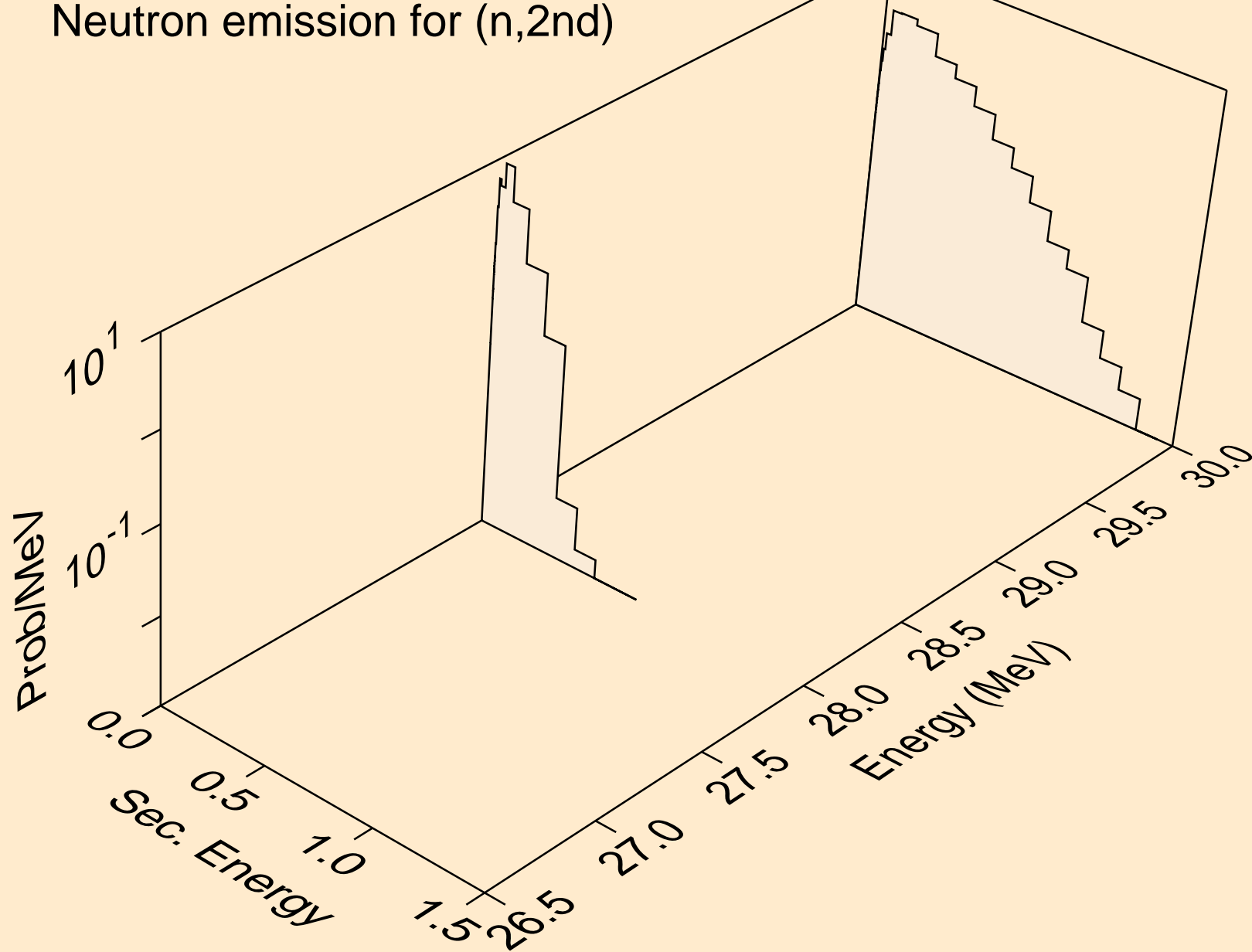
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*28)



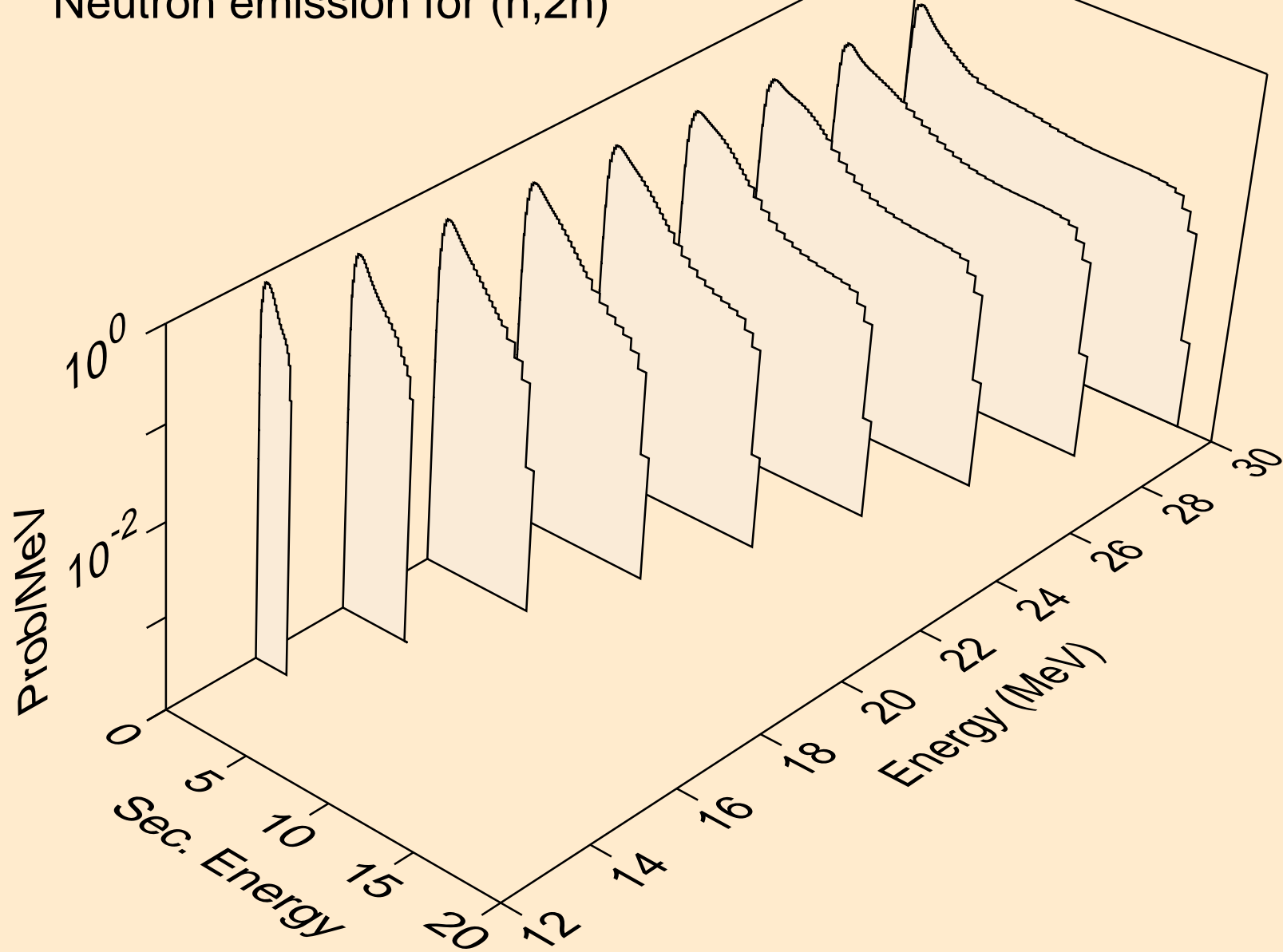
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



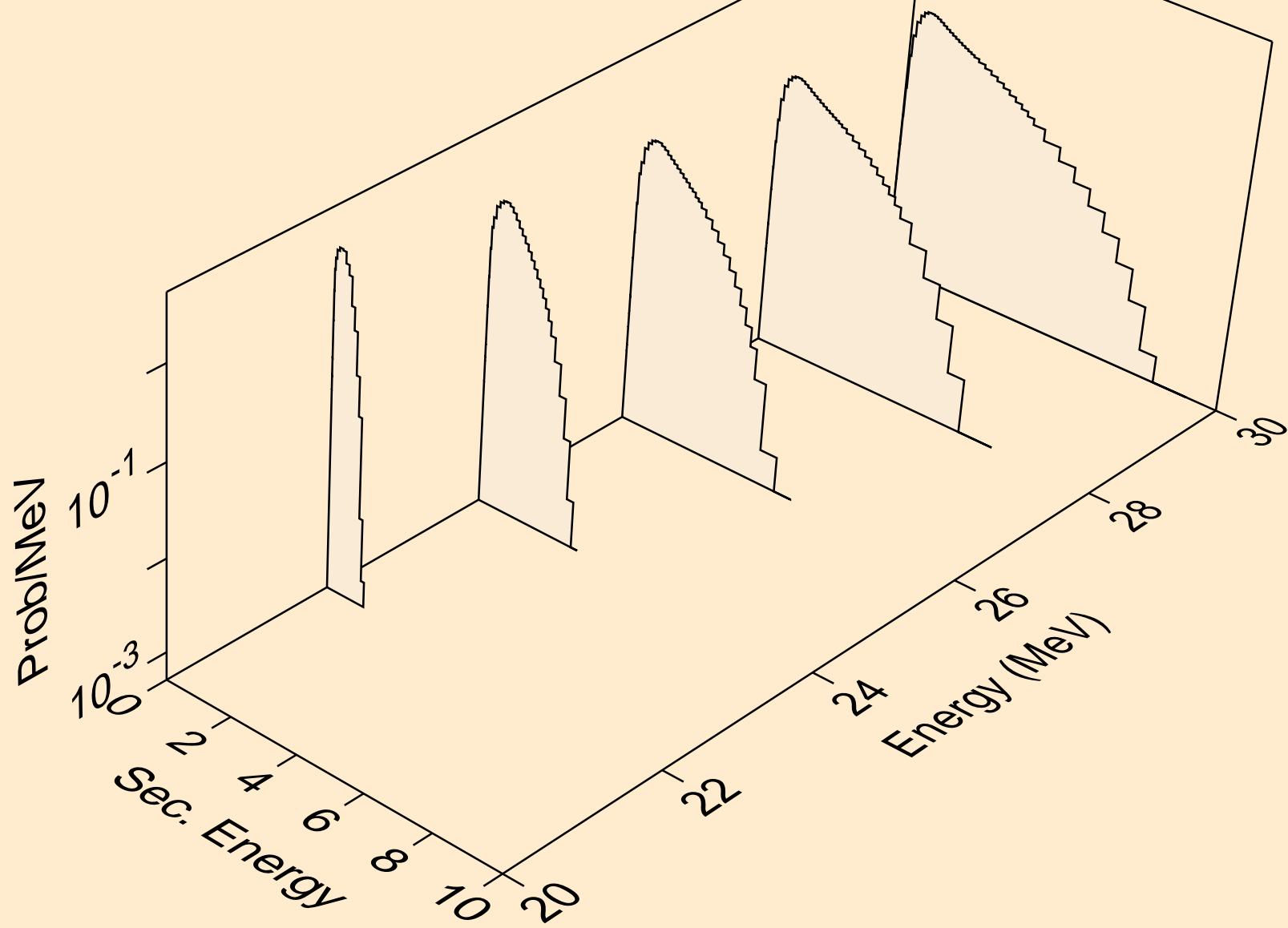
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



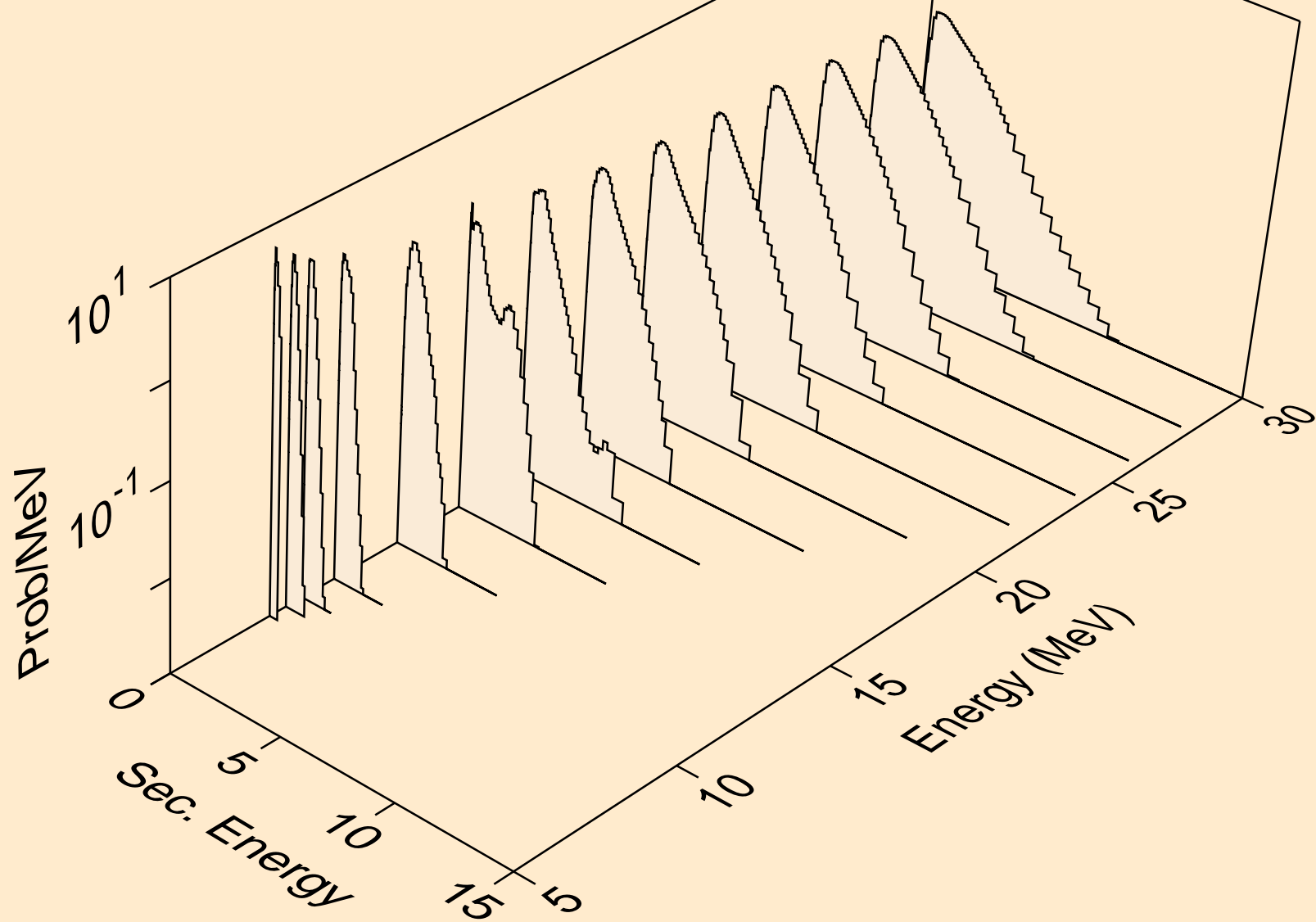
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



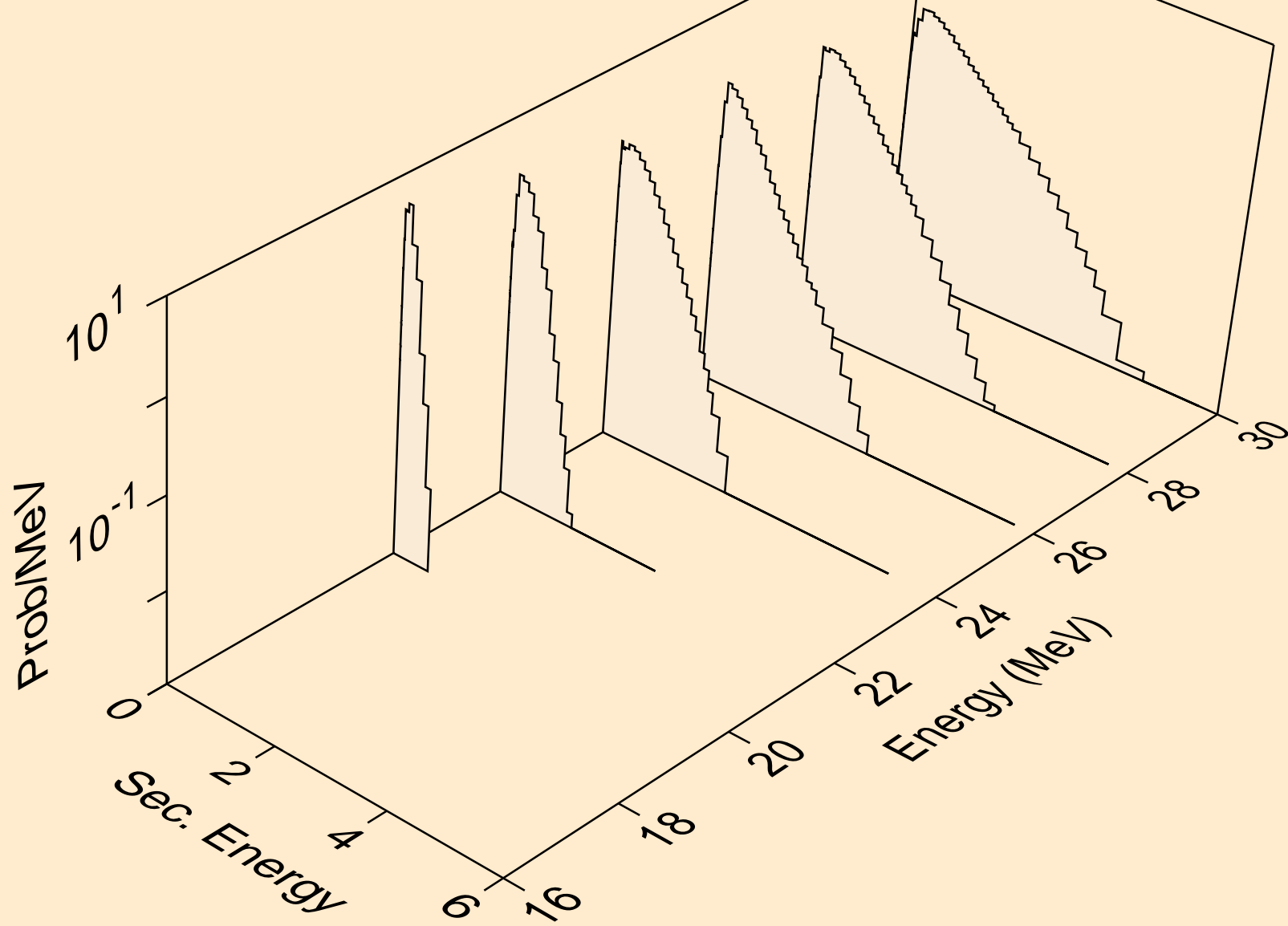
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



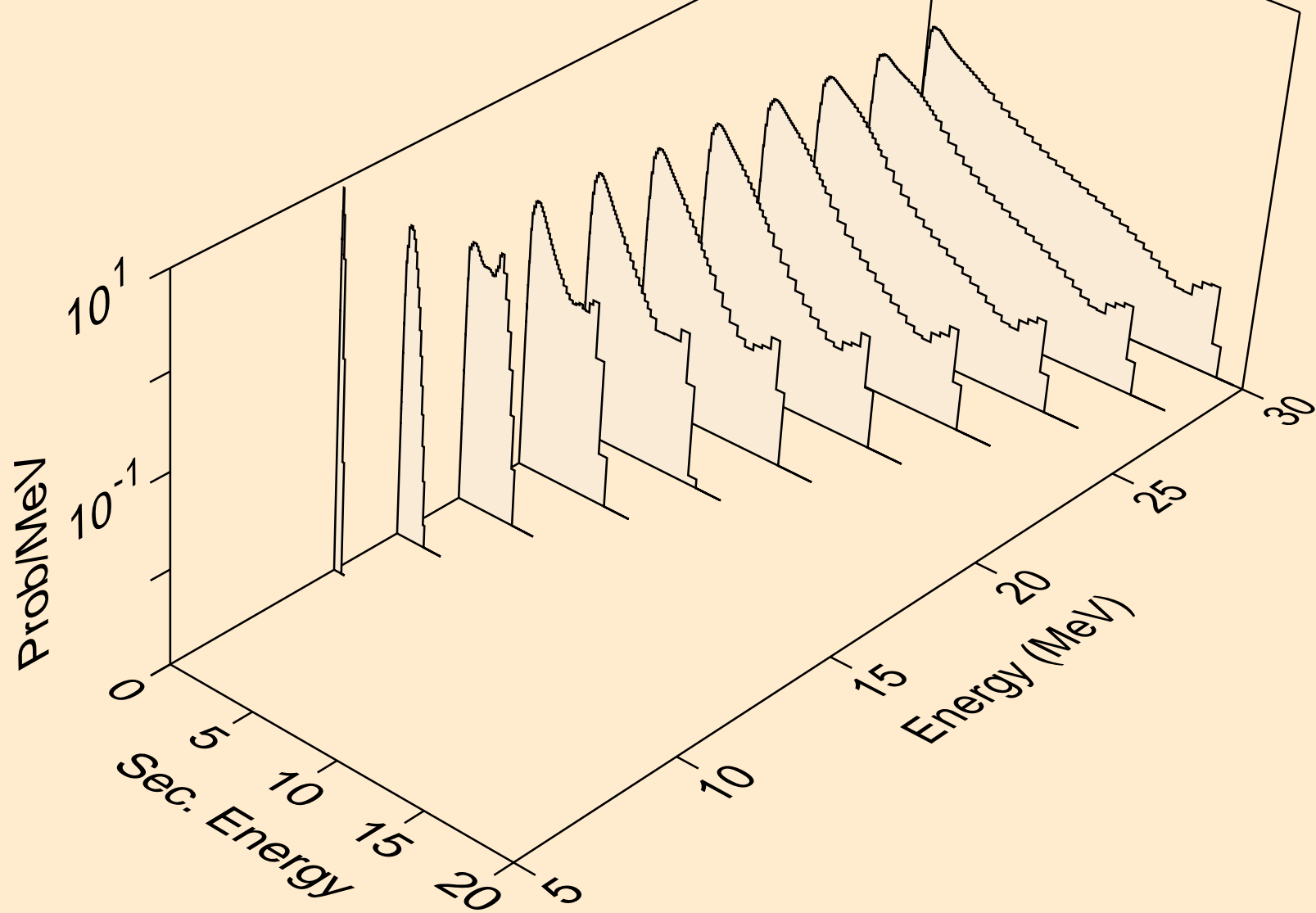
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



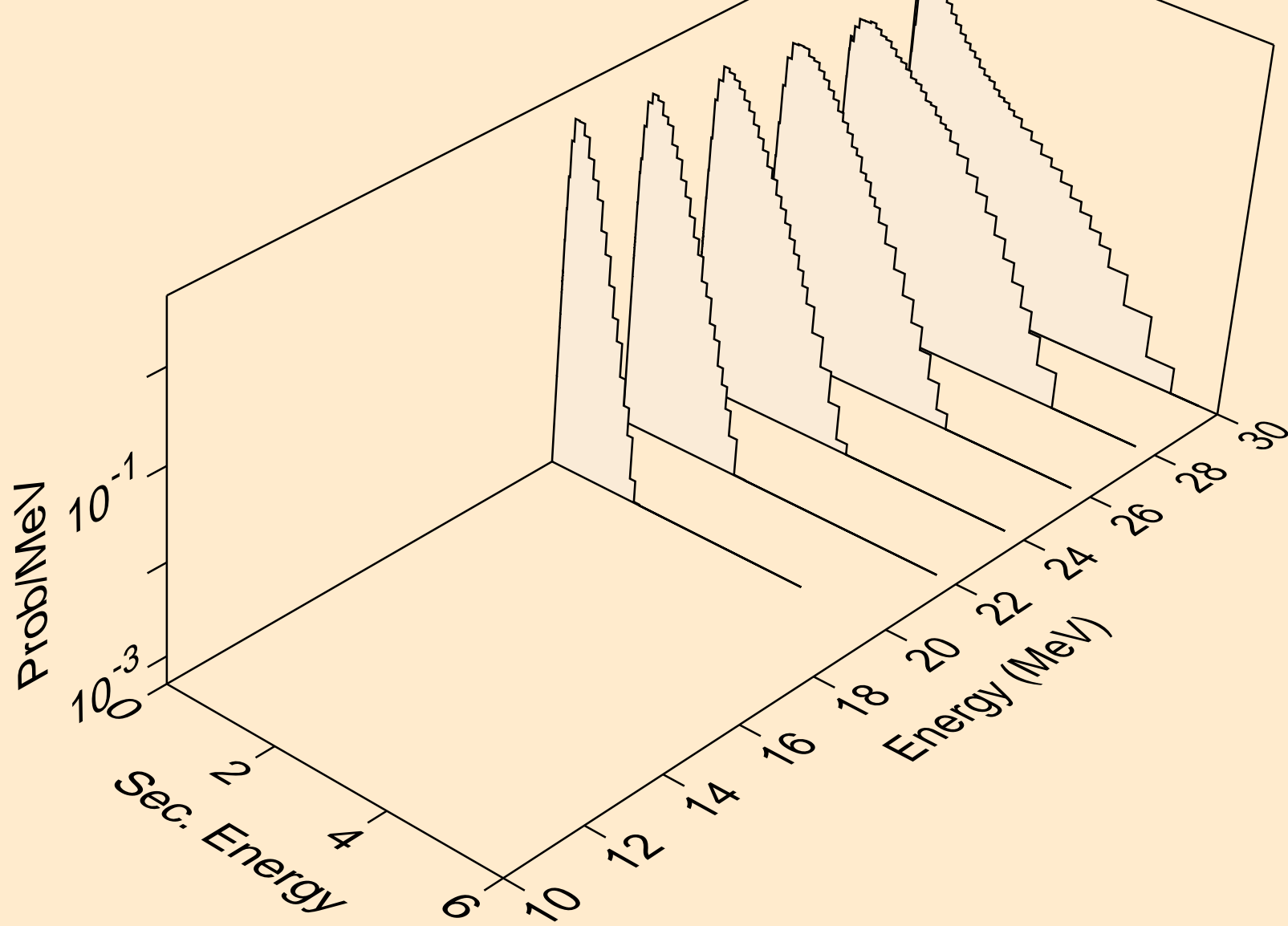
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



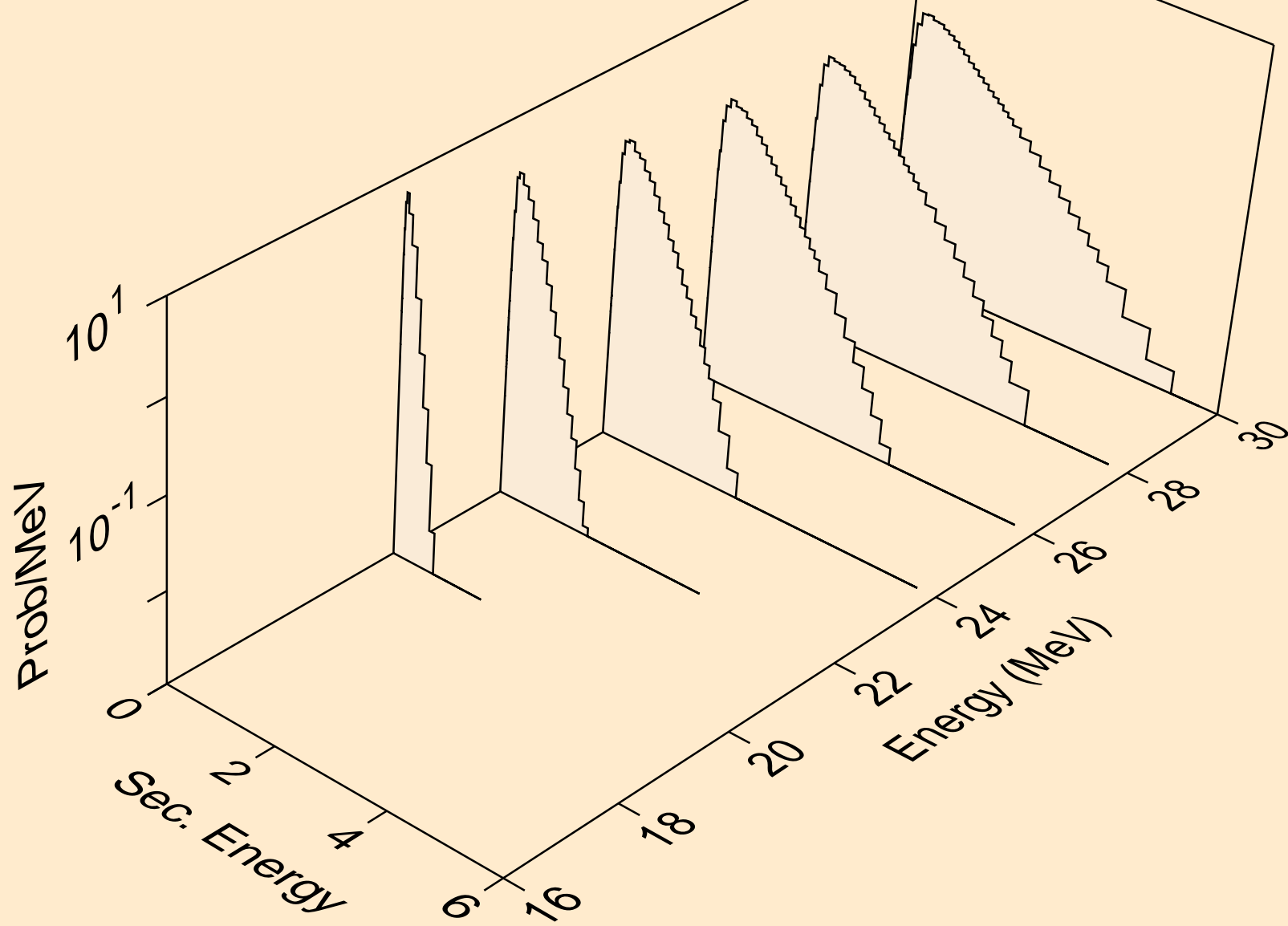
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



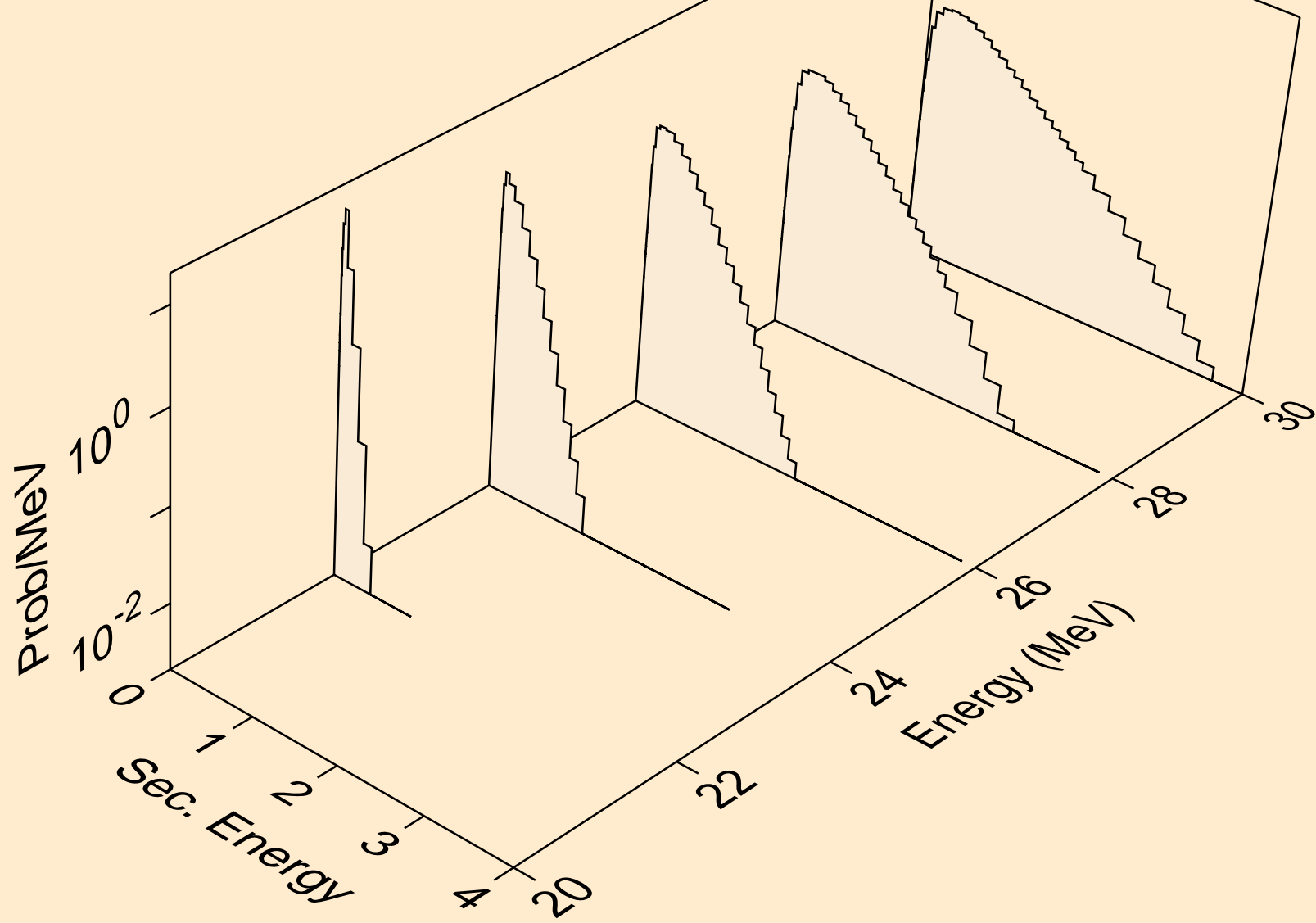
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



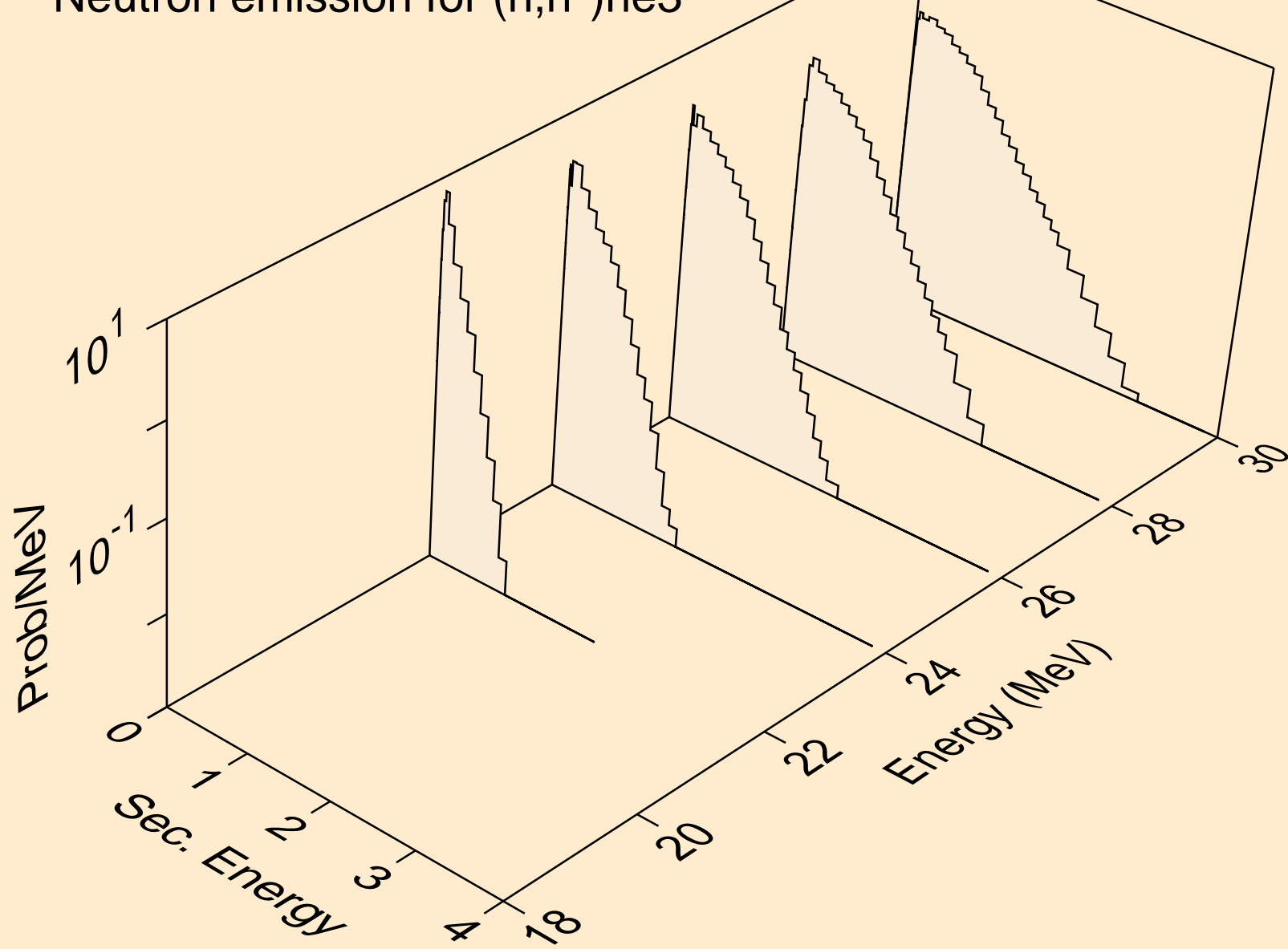
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



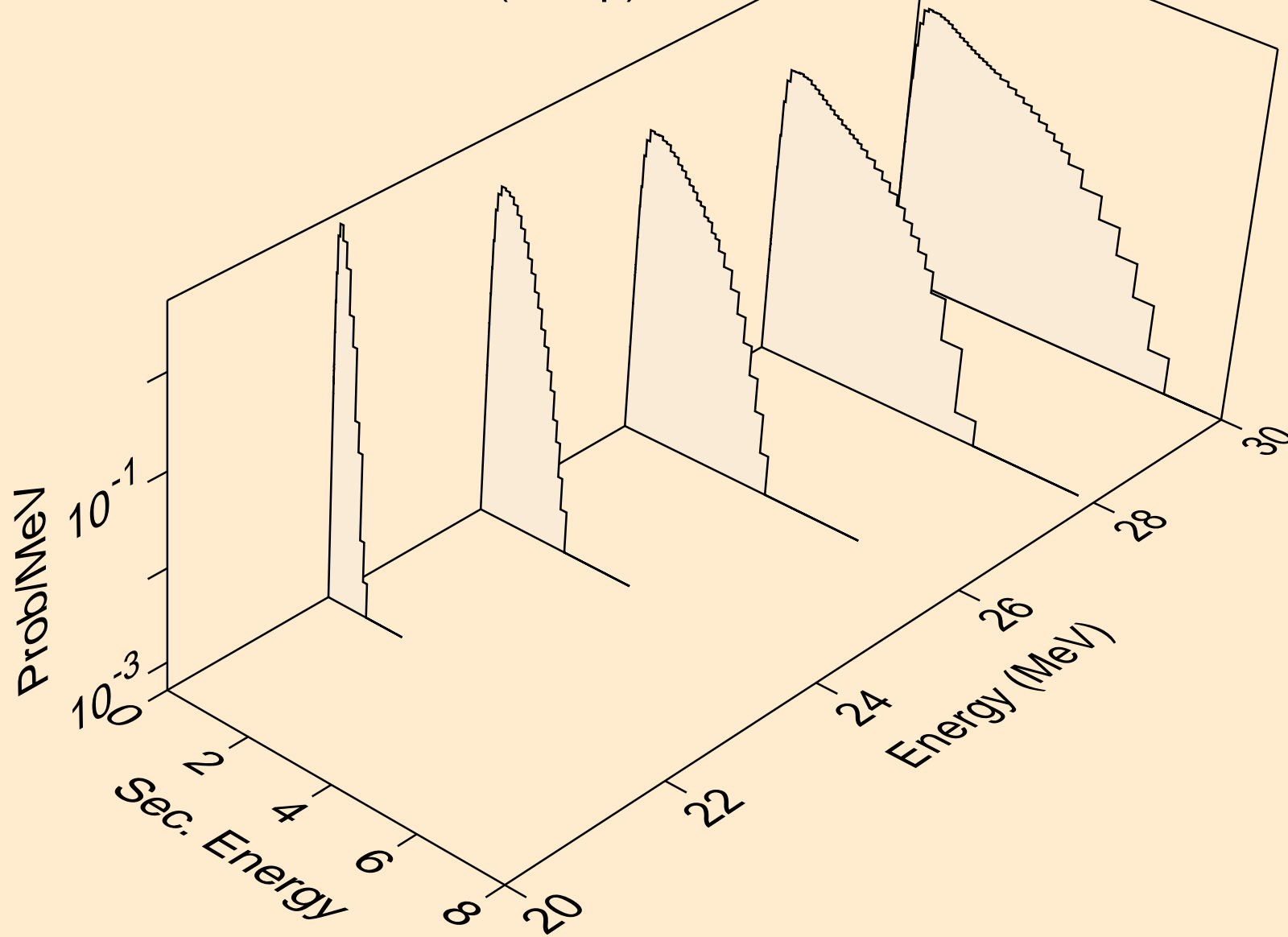
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



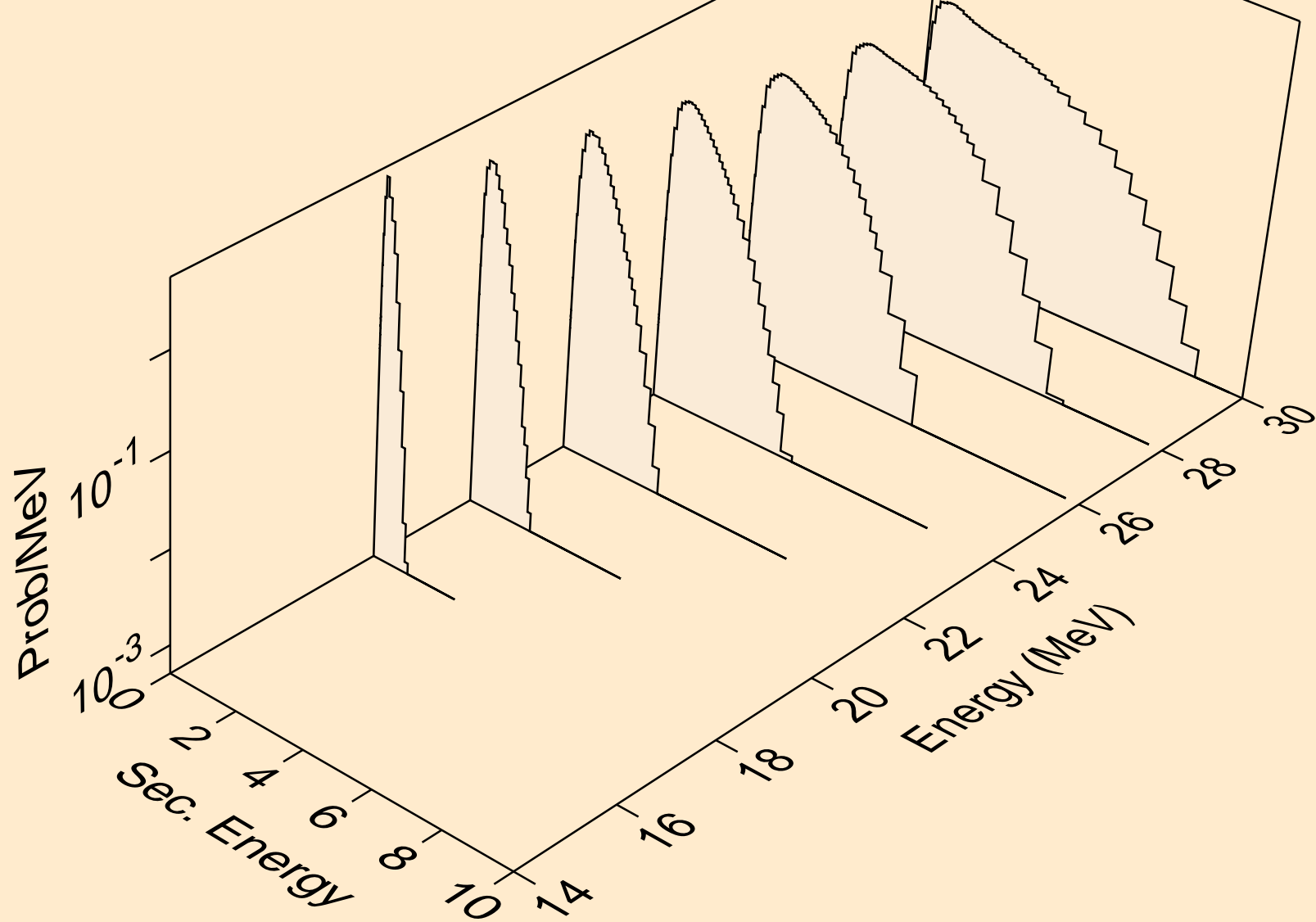
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



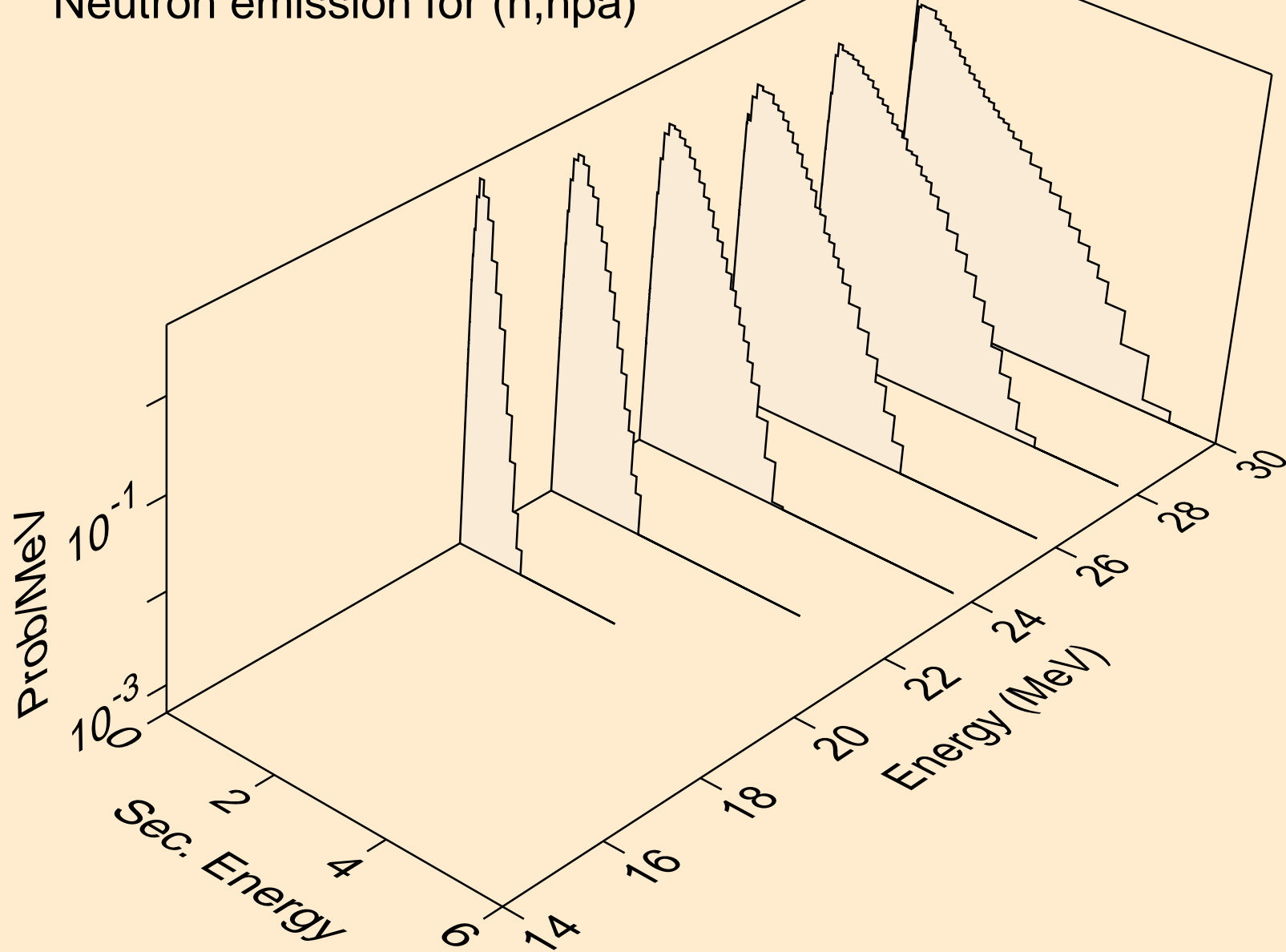
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



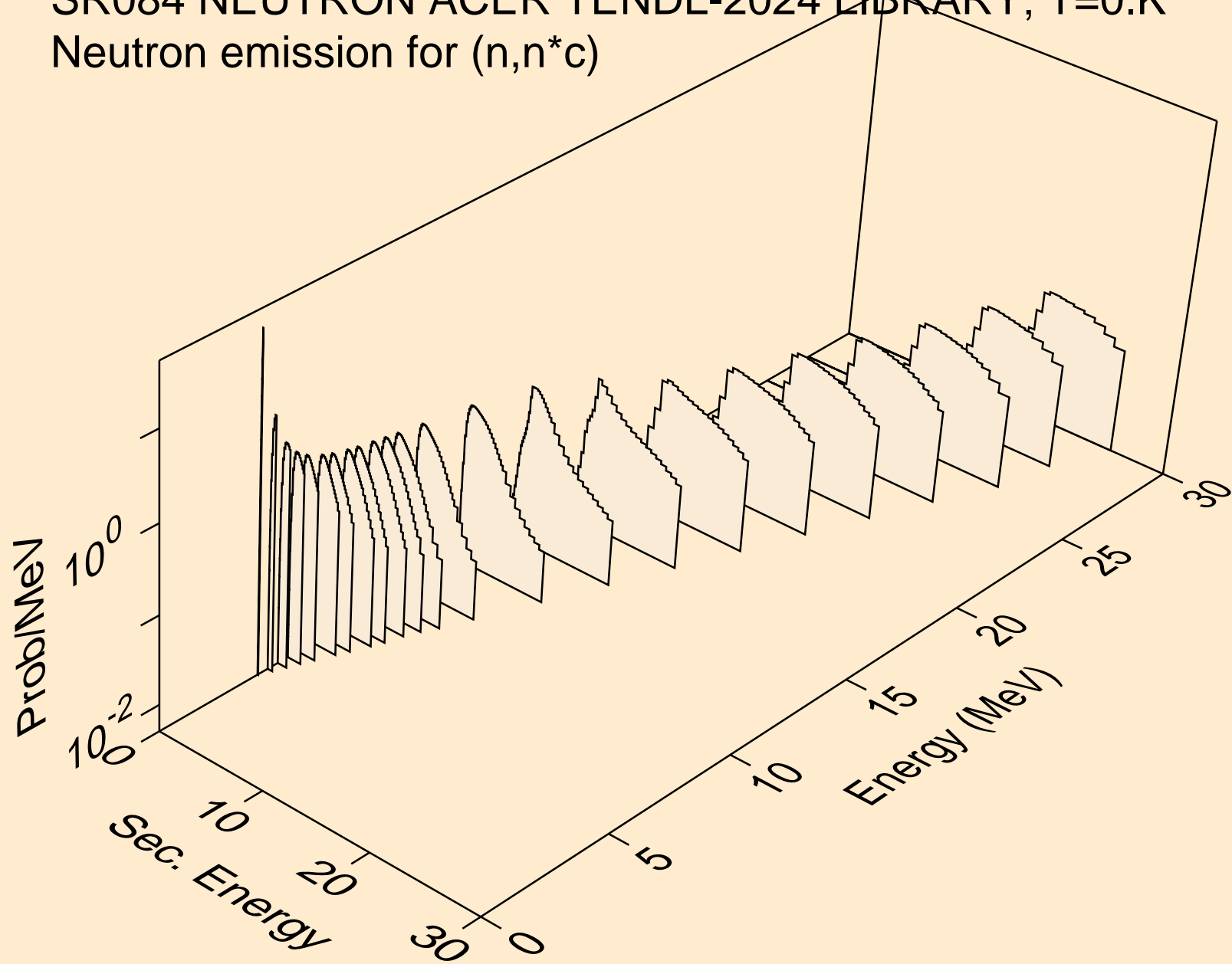
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)



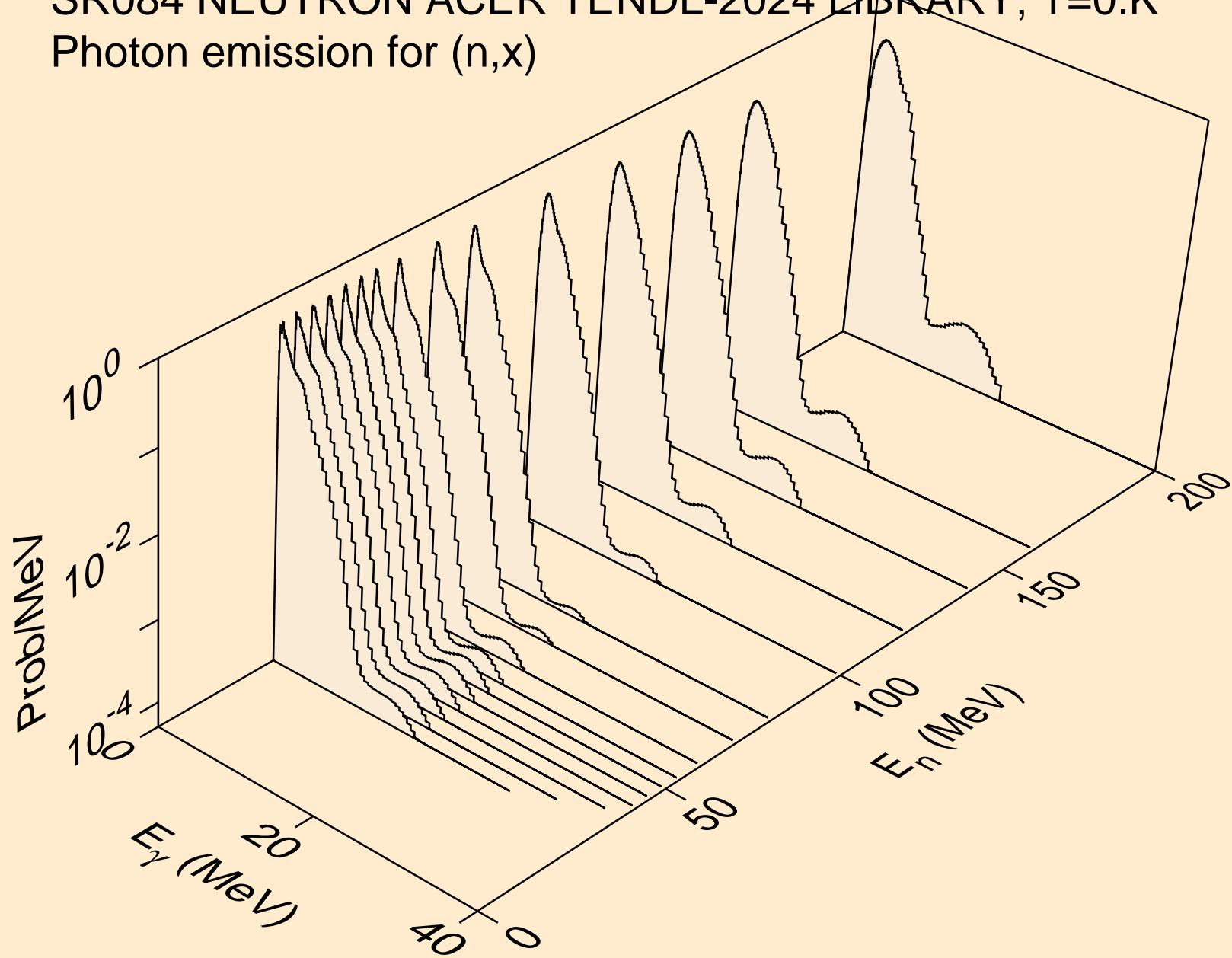
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,npa)



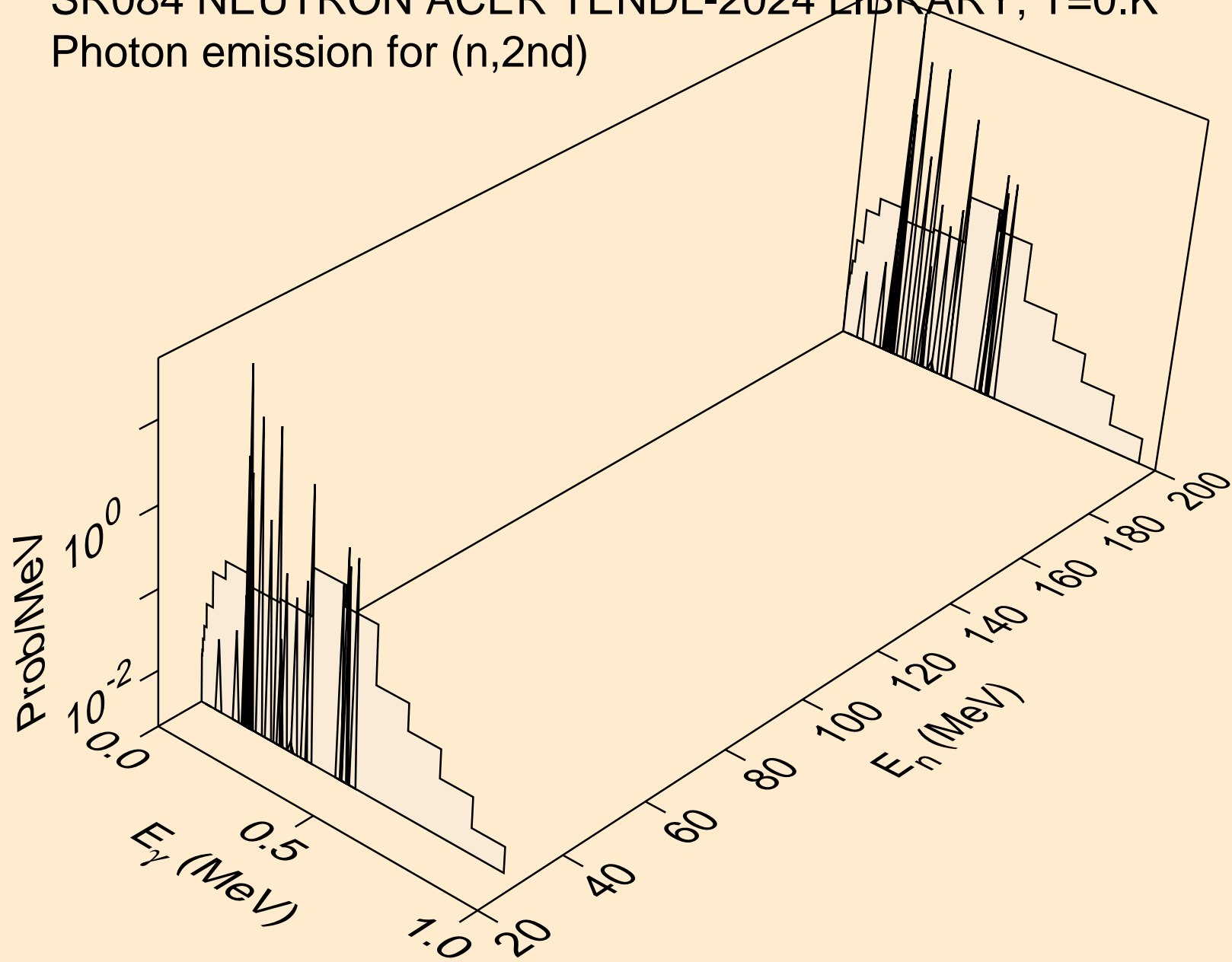
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



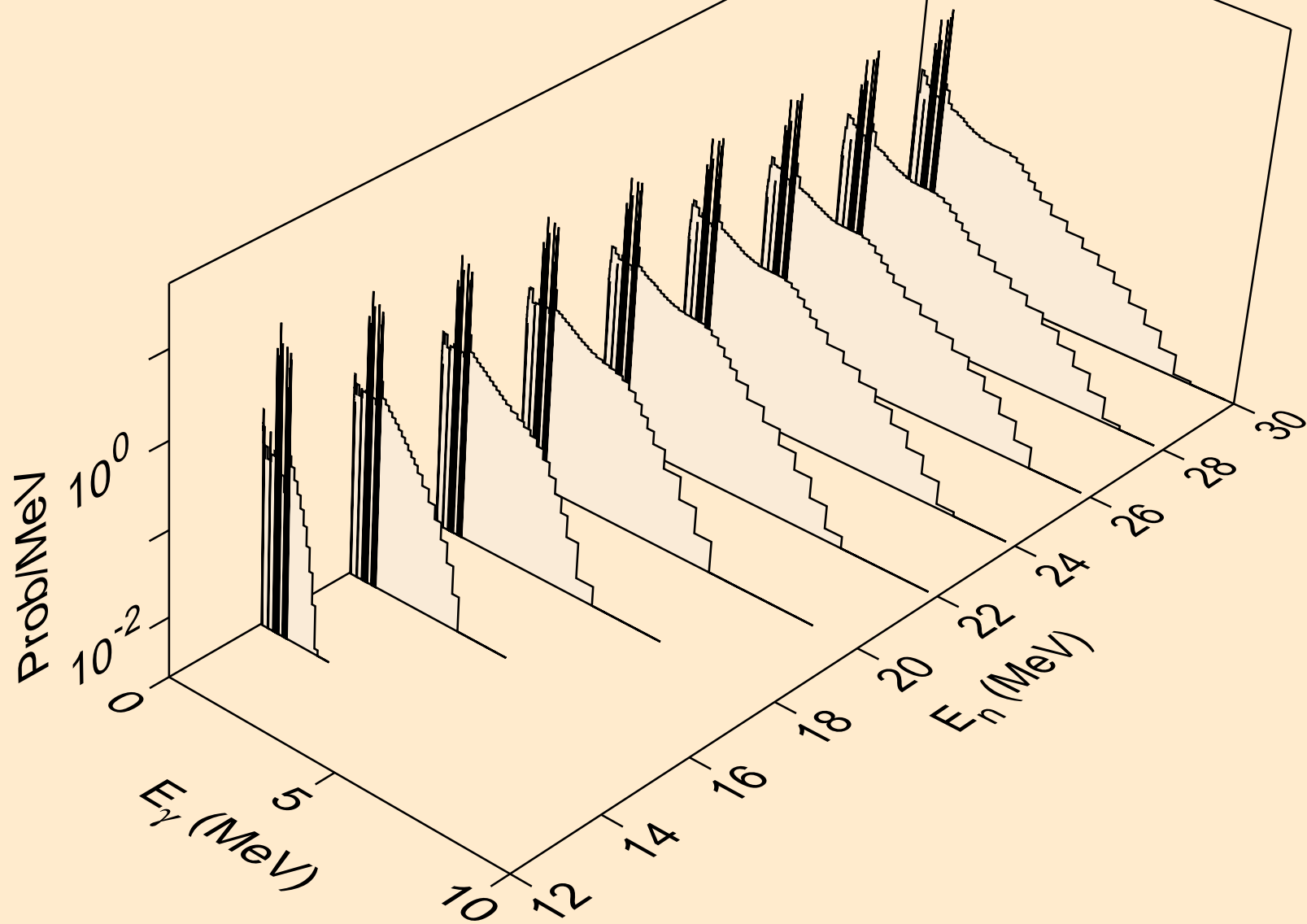
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



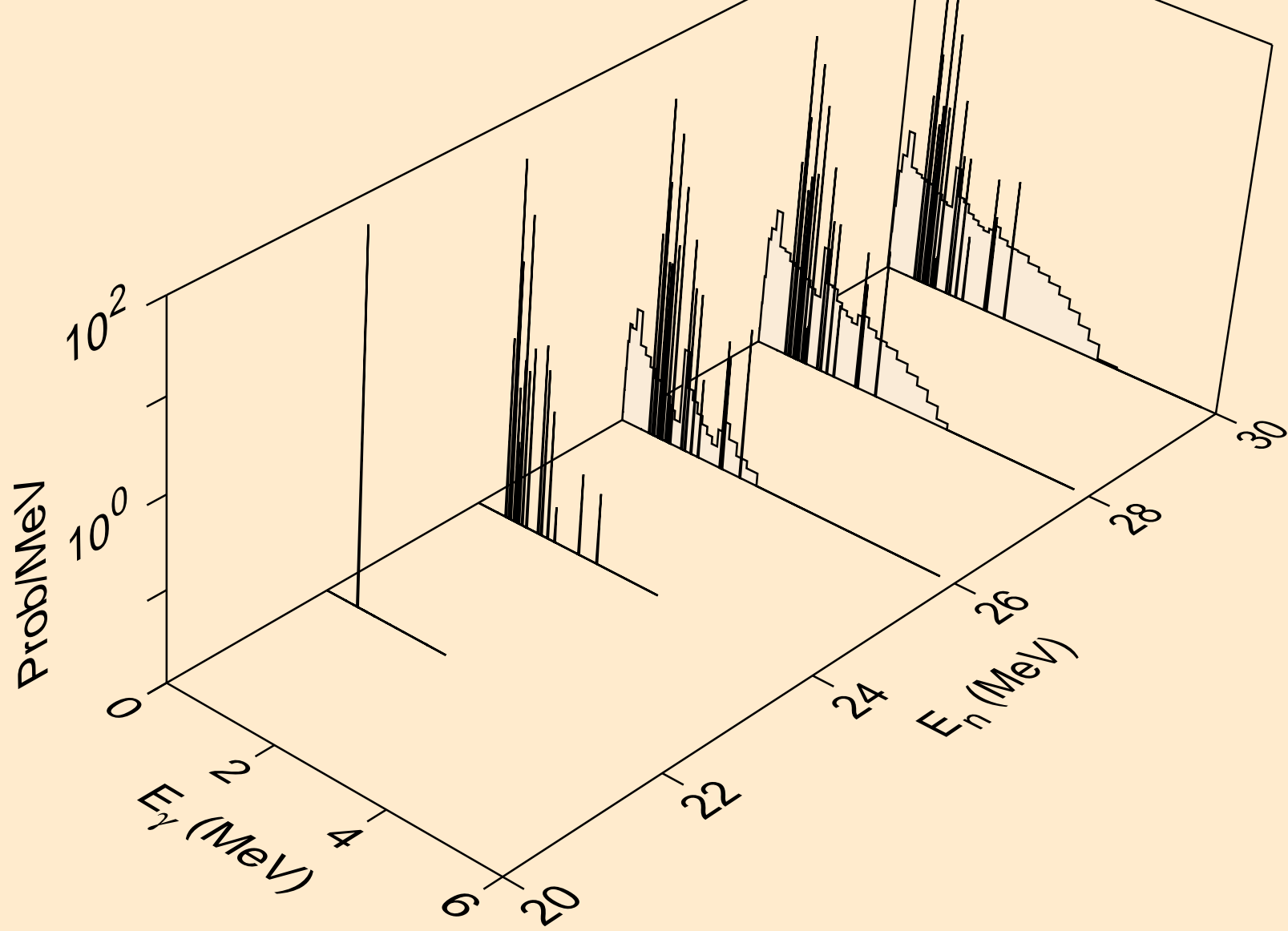
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



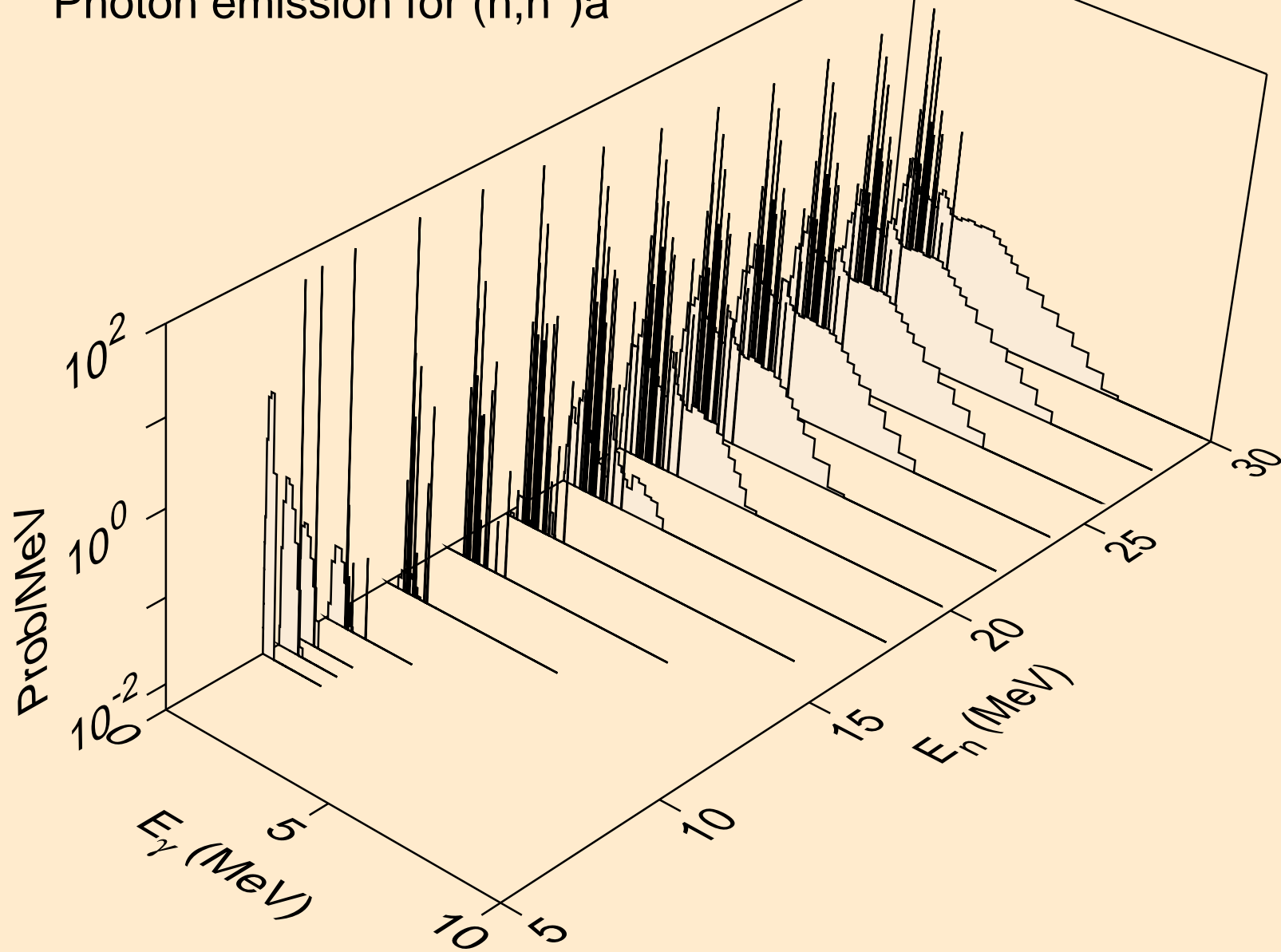
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



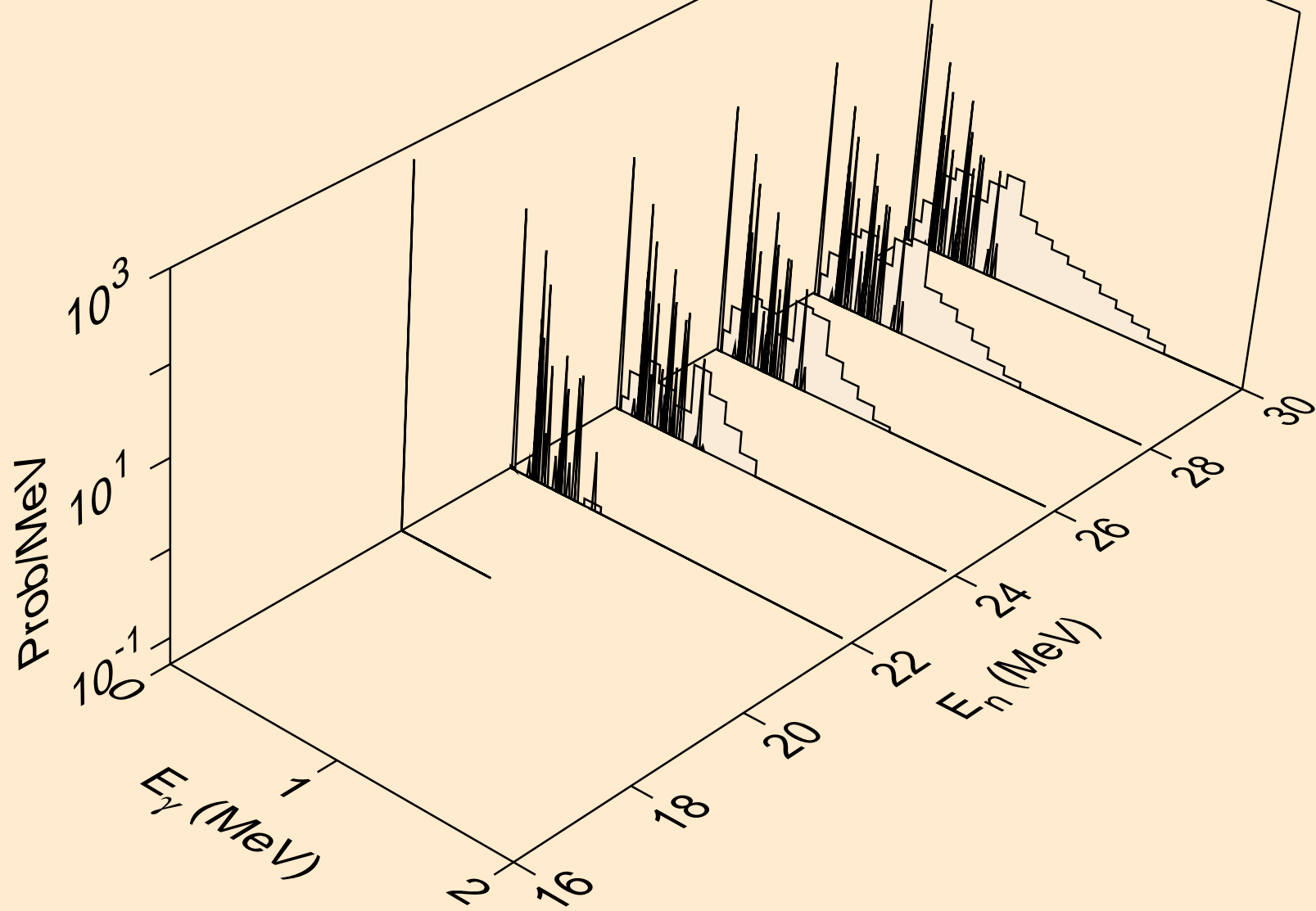
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



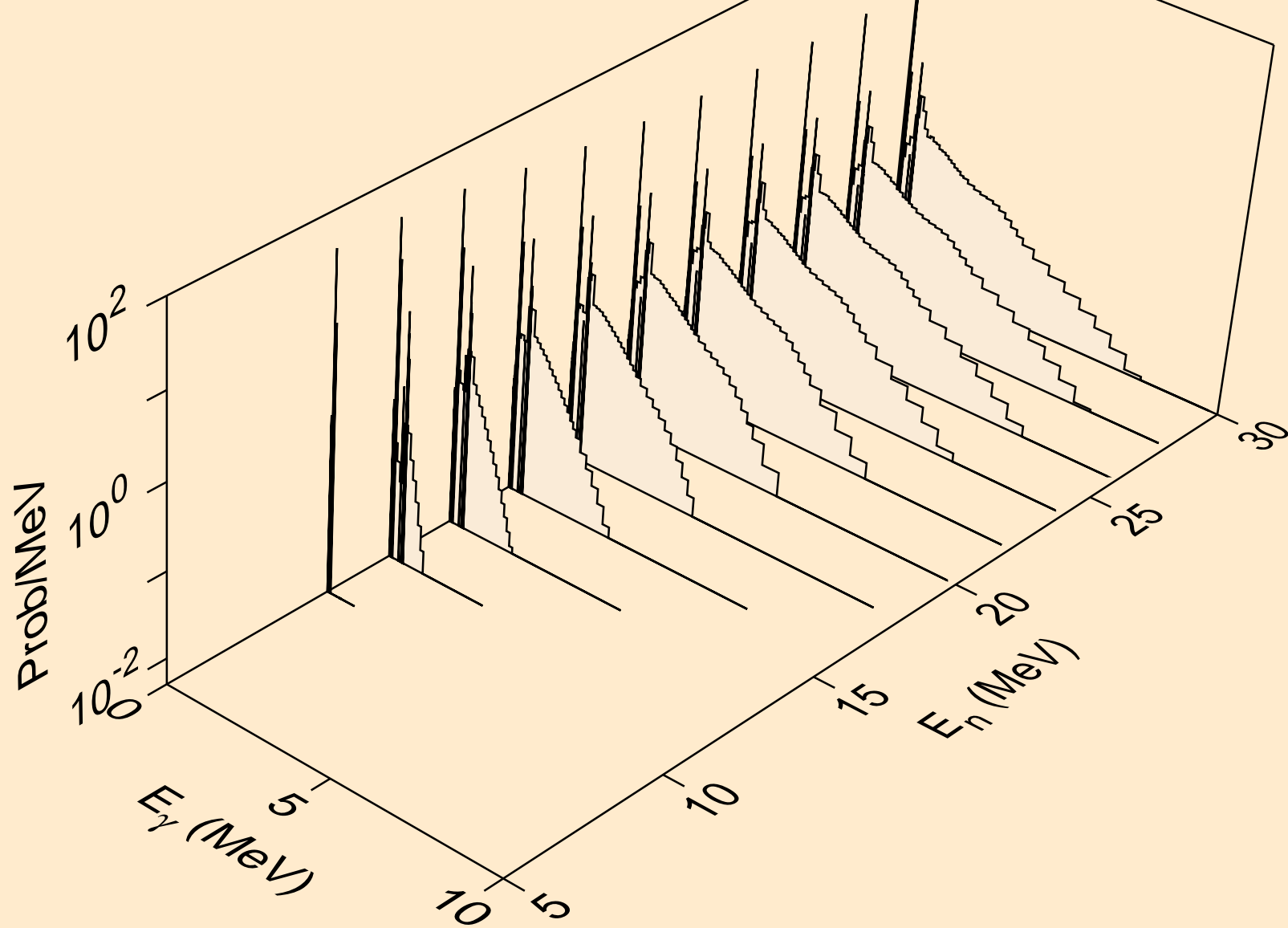
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



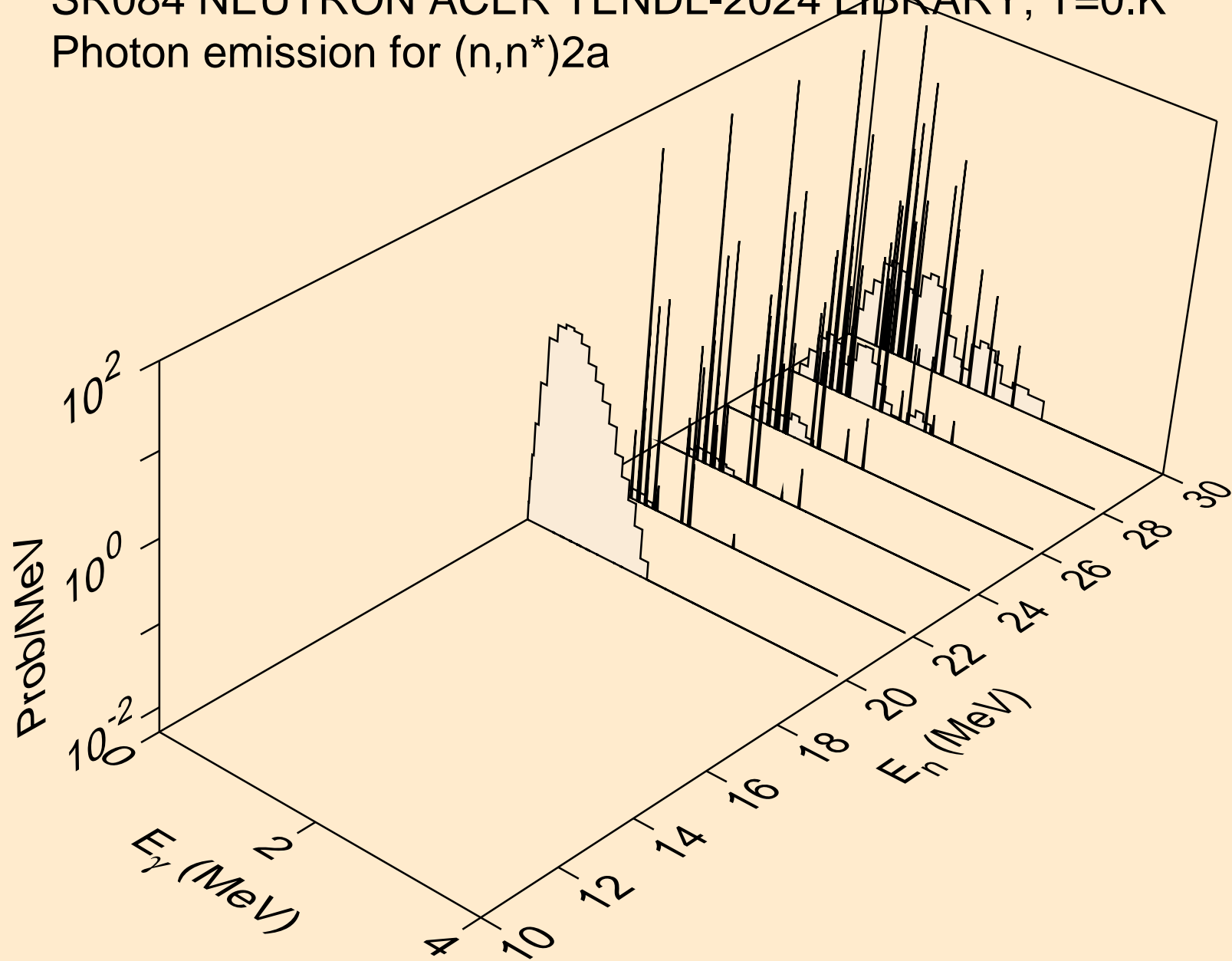
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



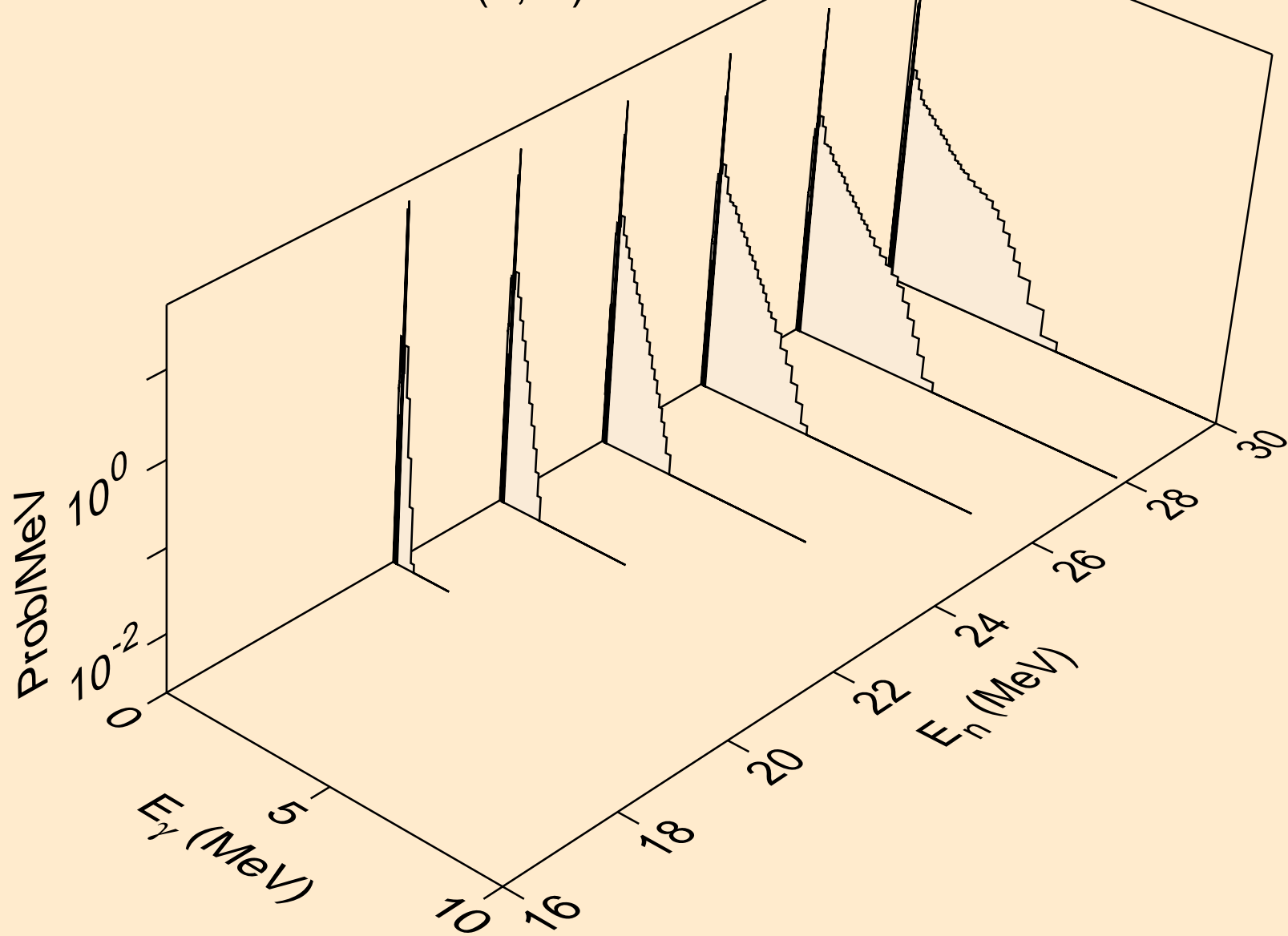
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



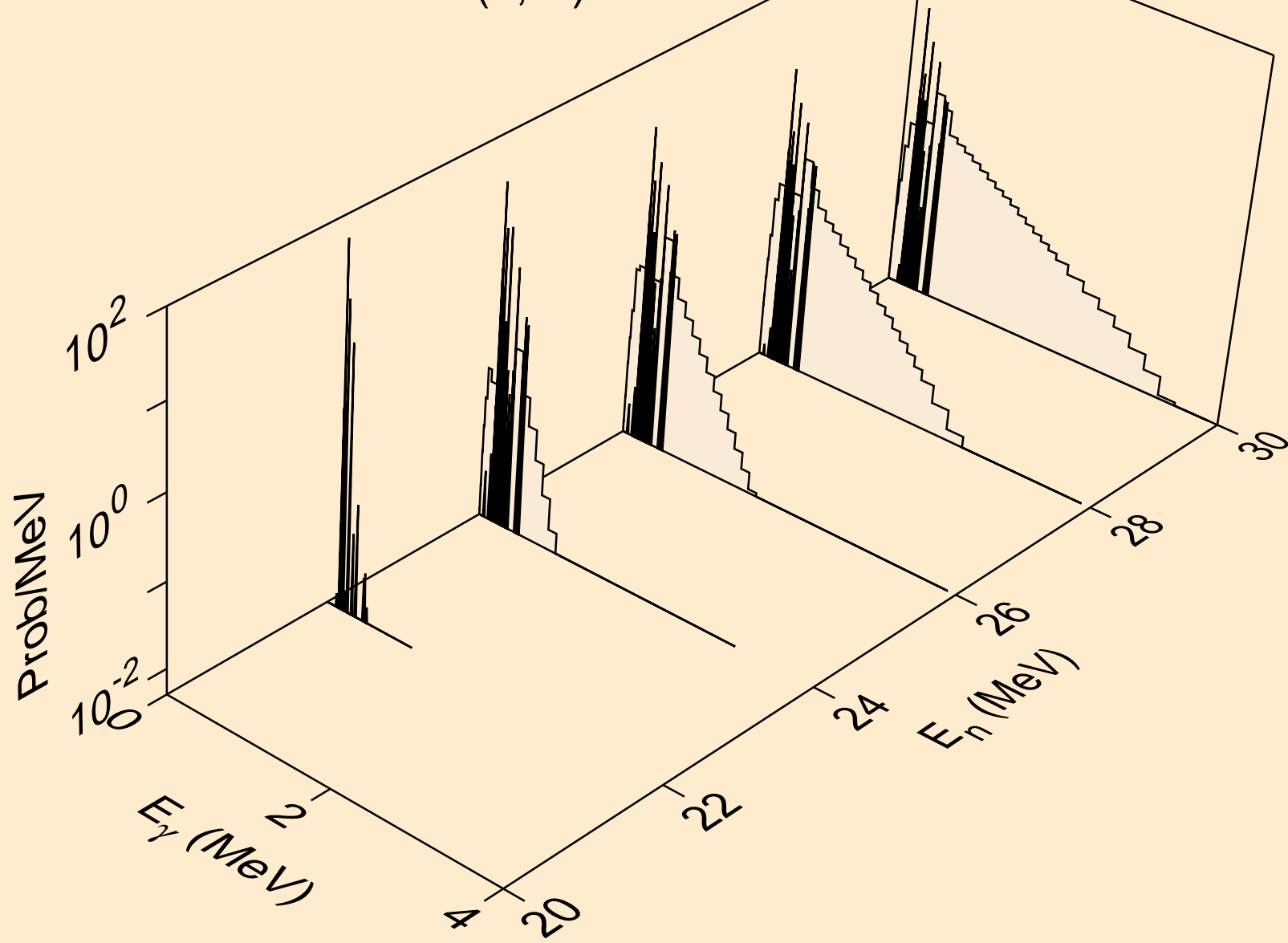
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



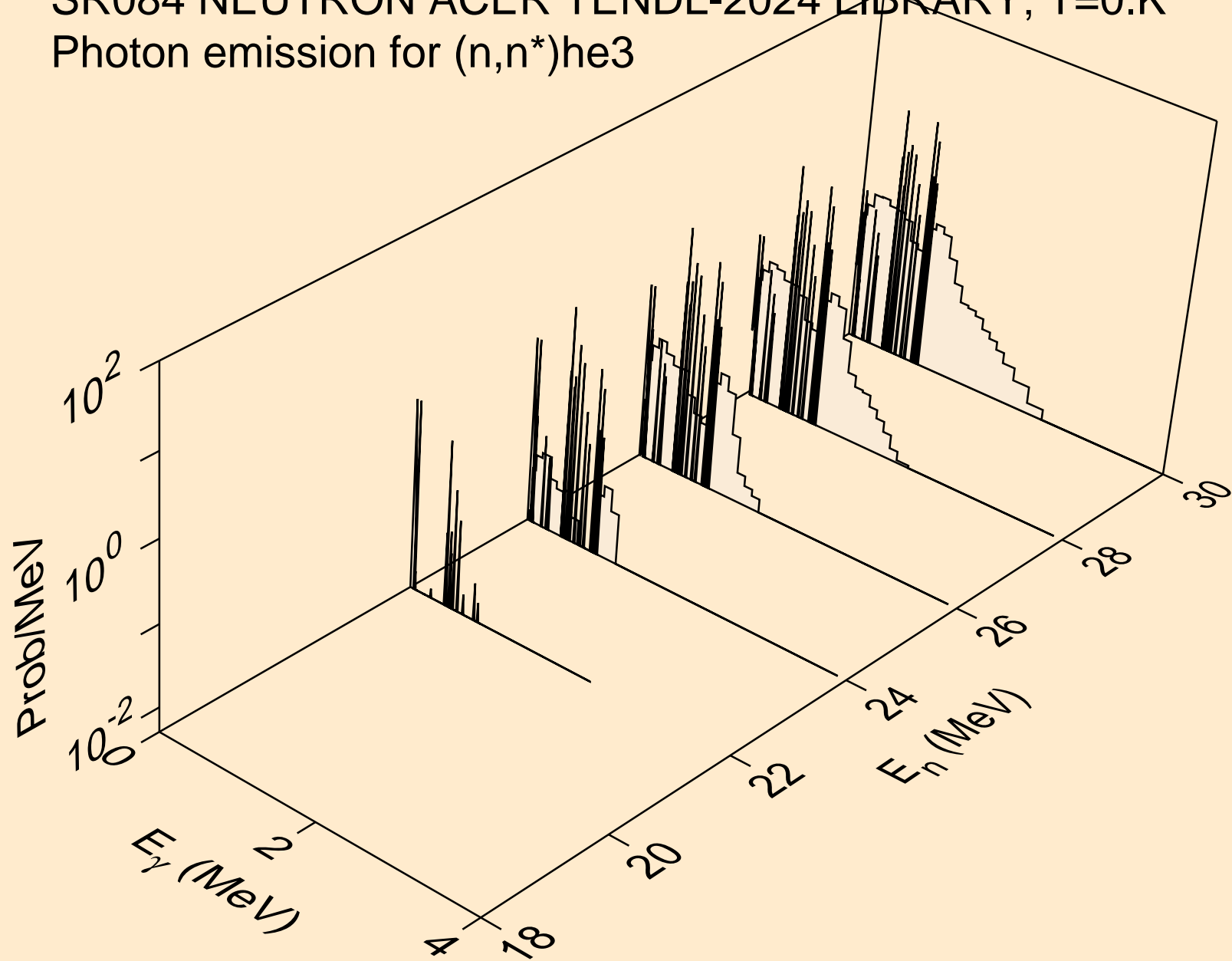
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



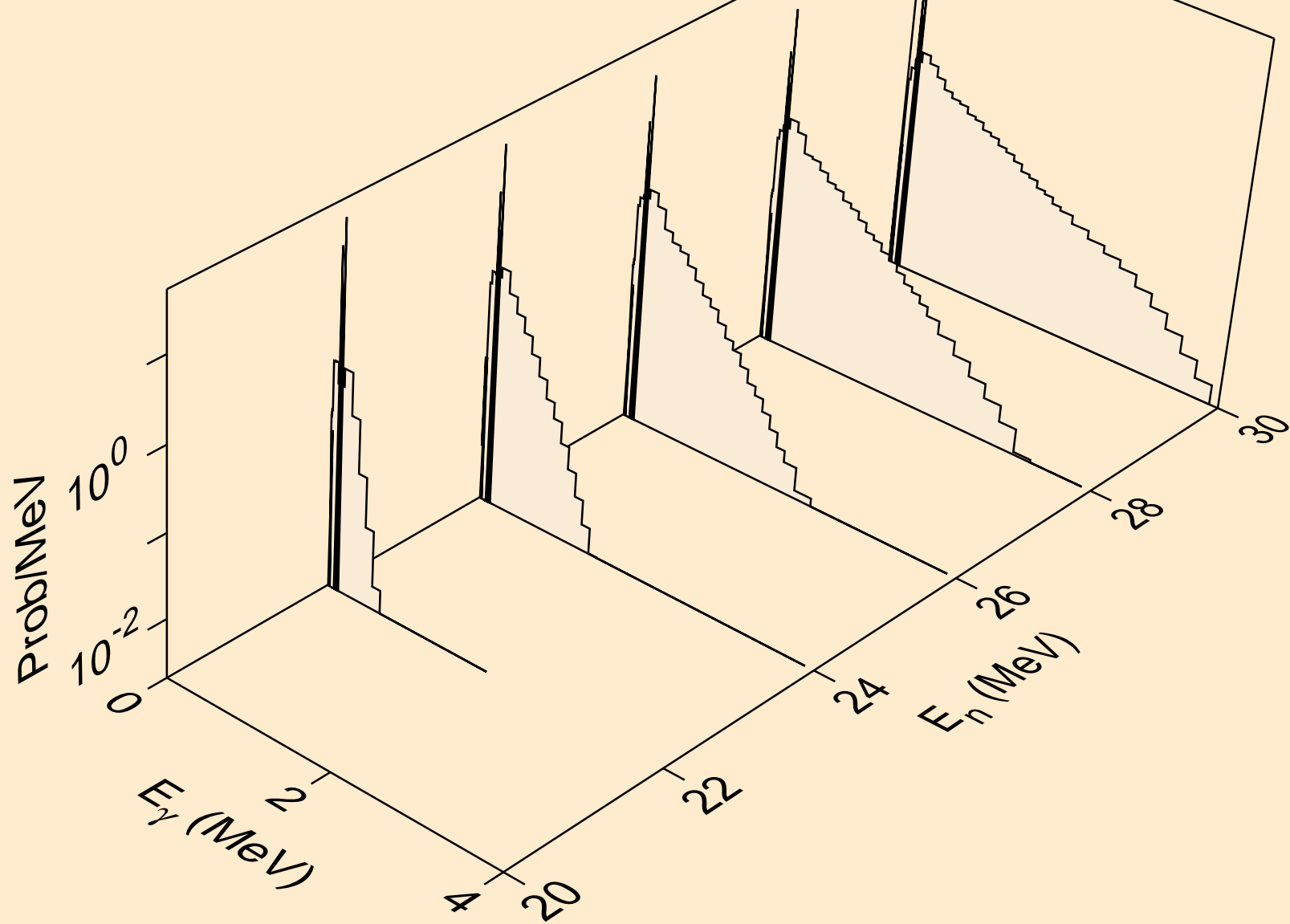
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



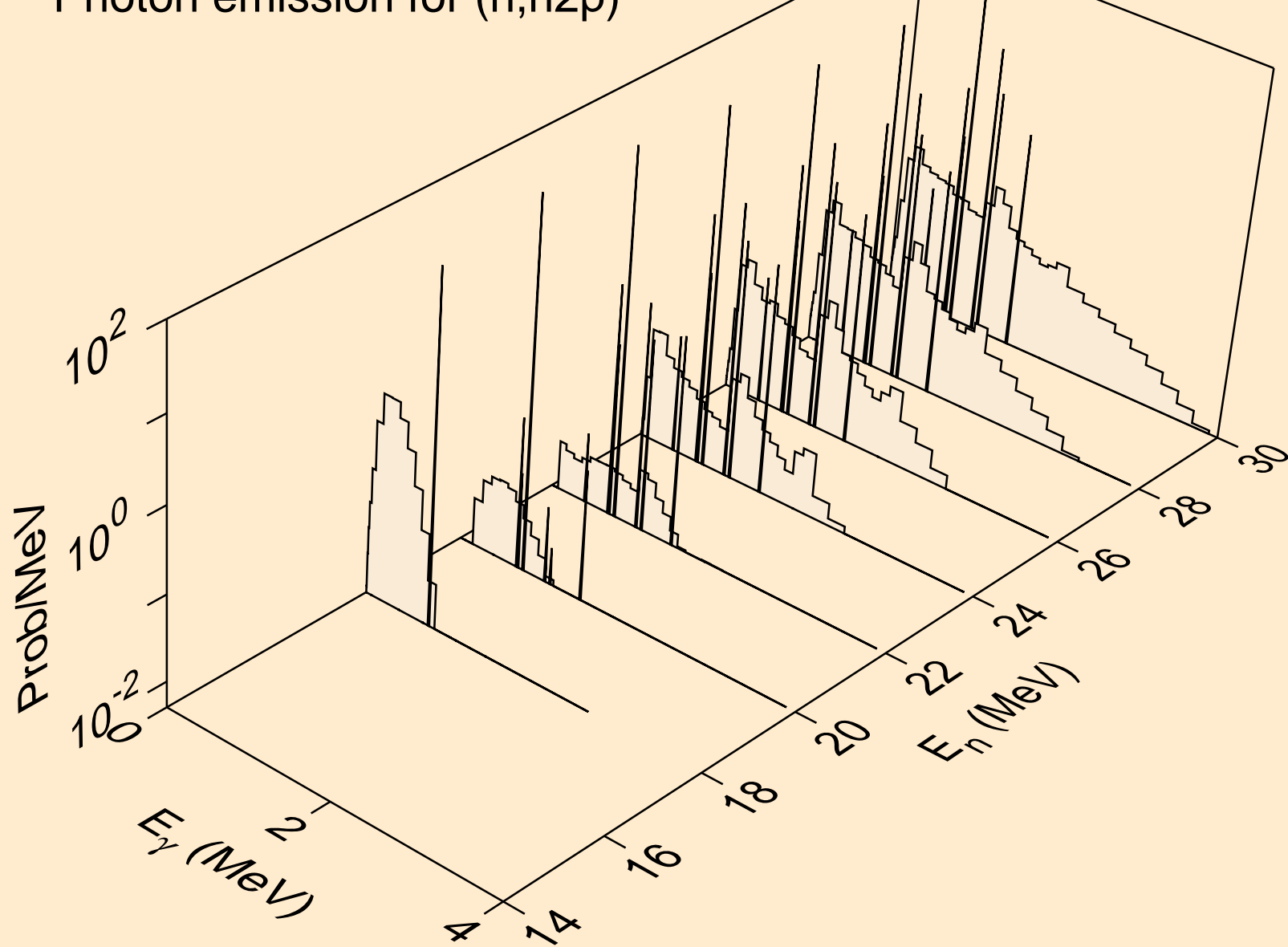
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



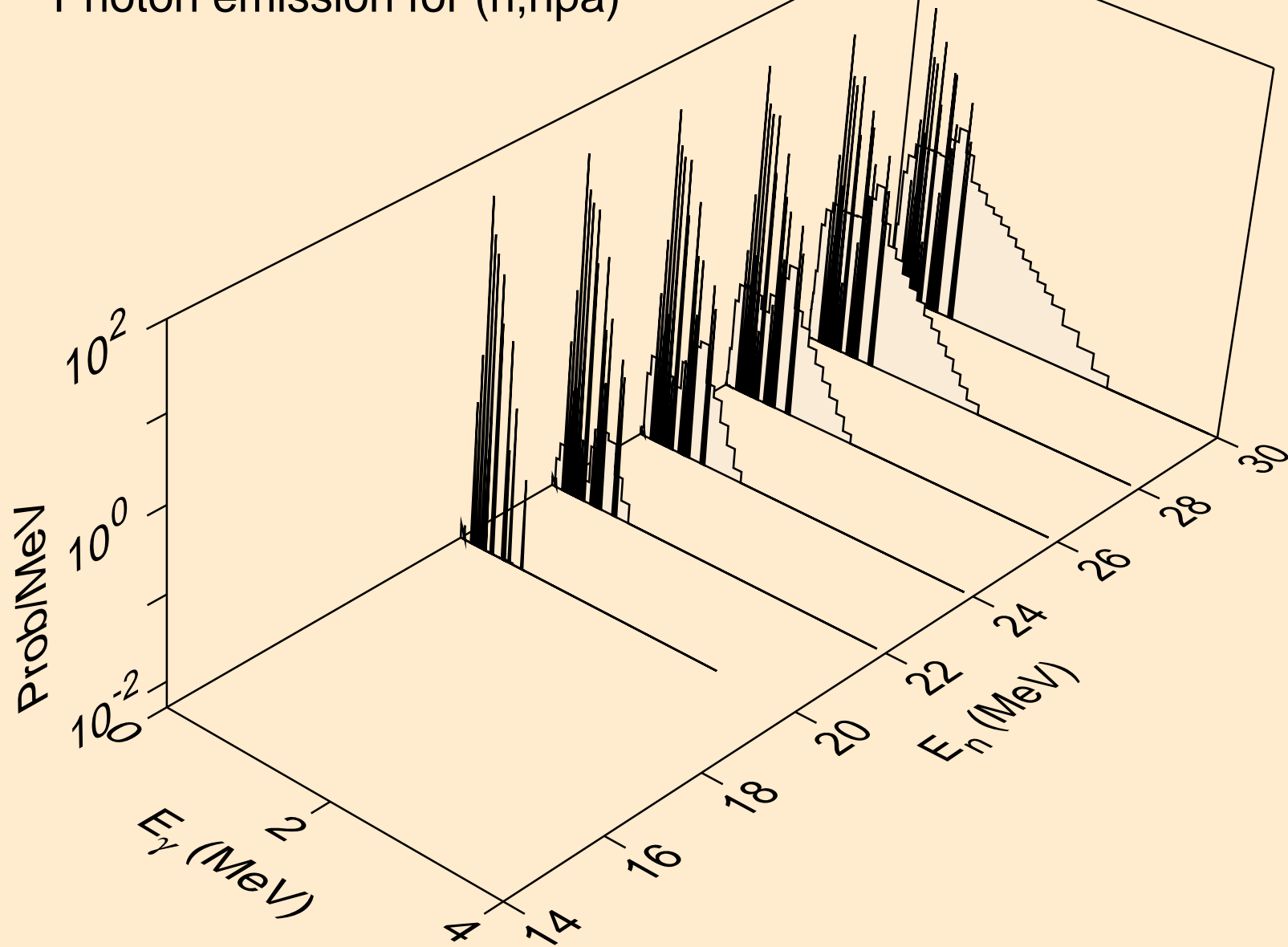
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



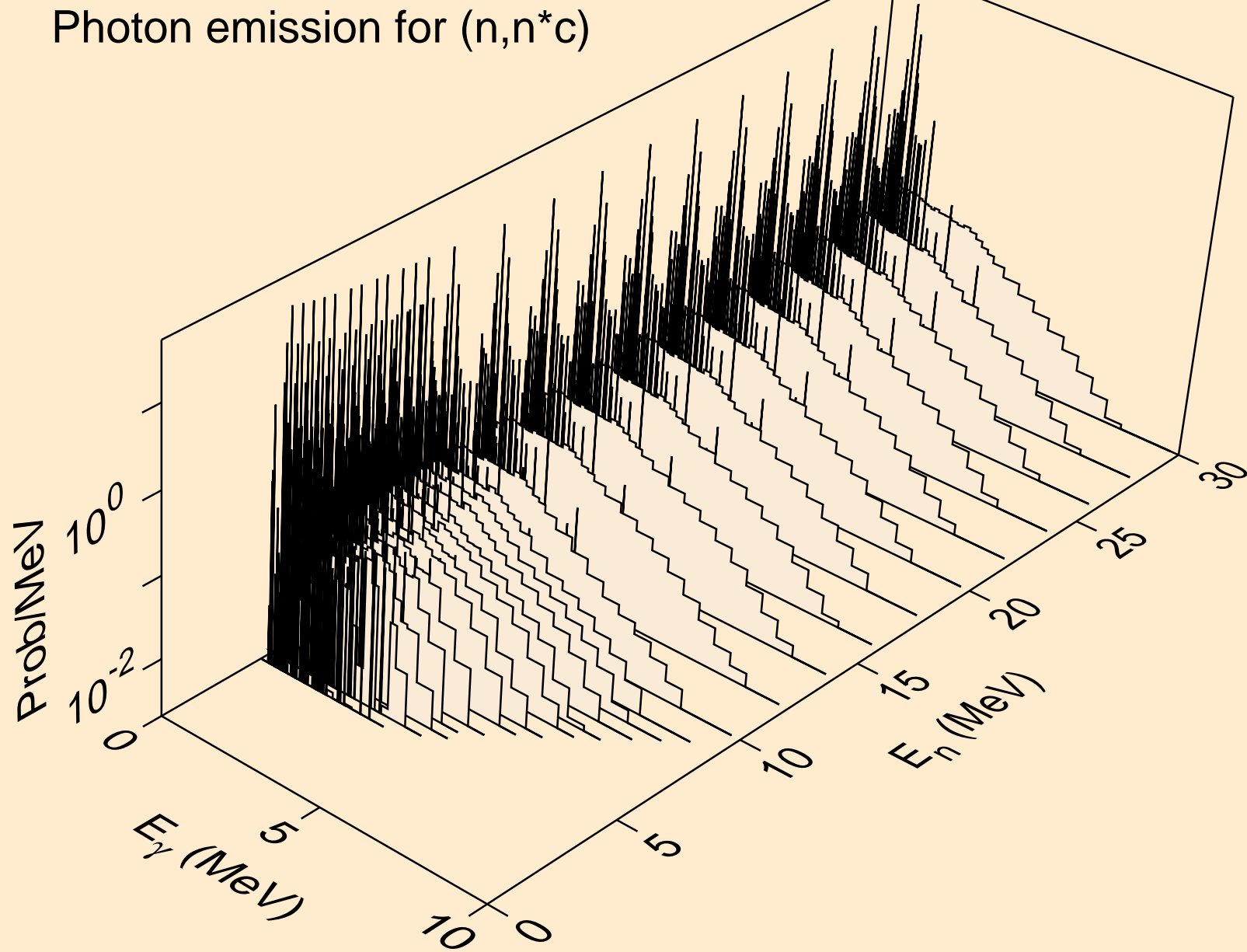
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



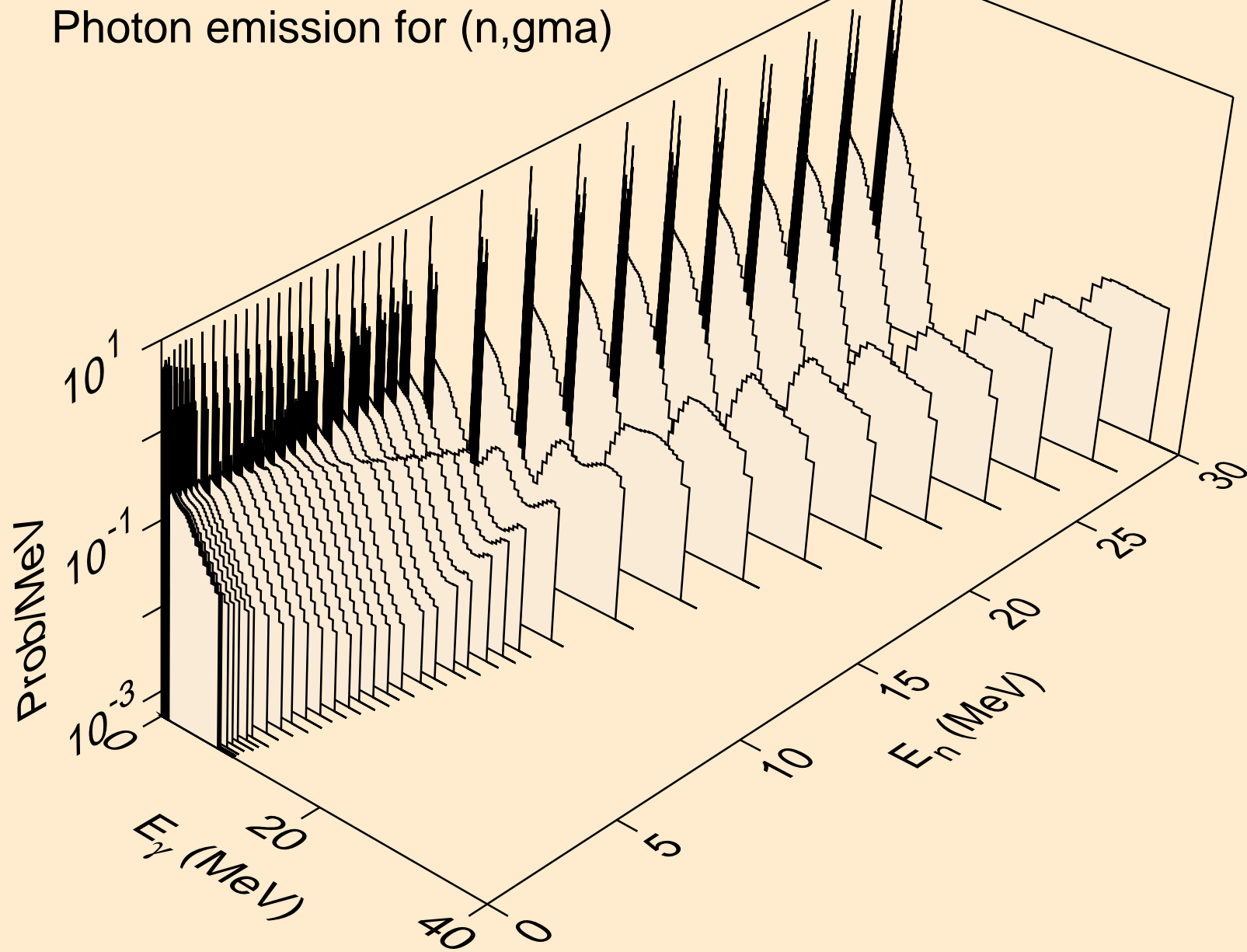
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



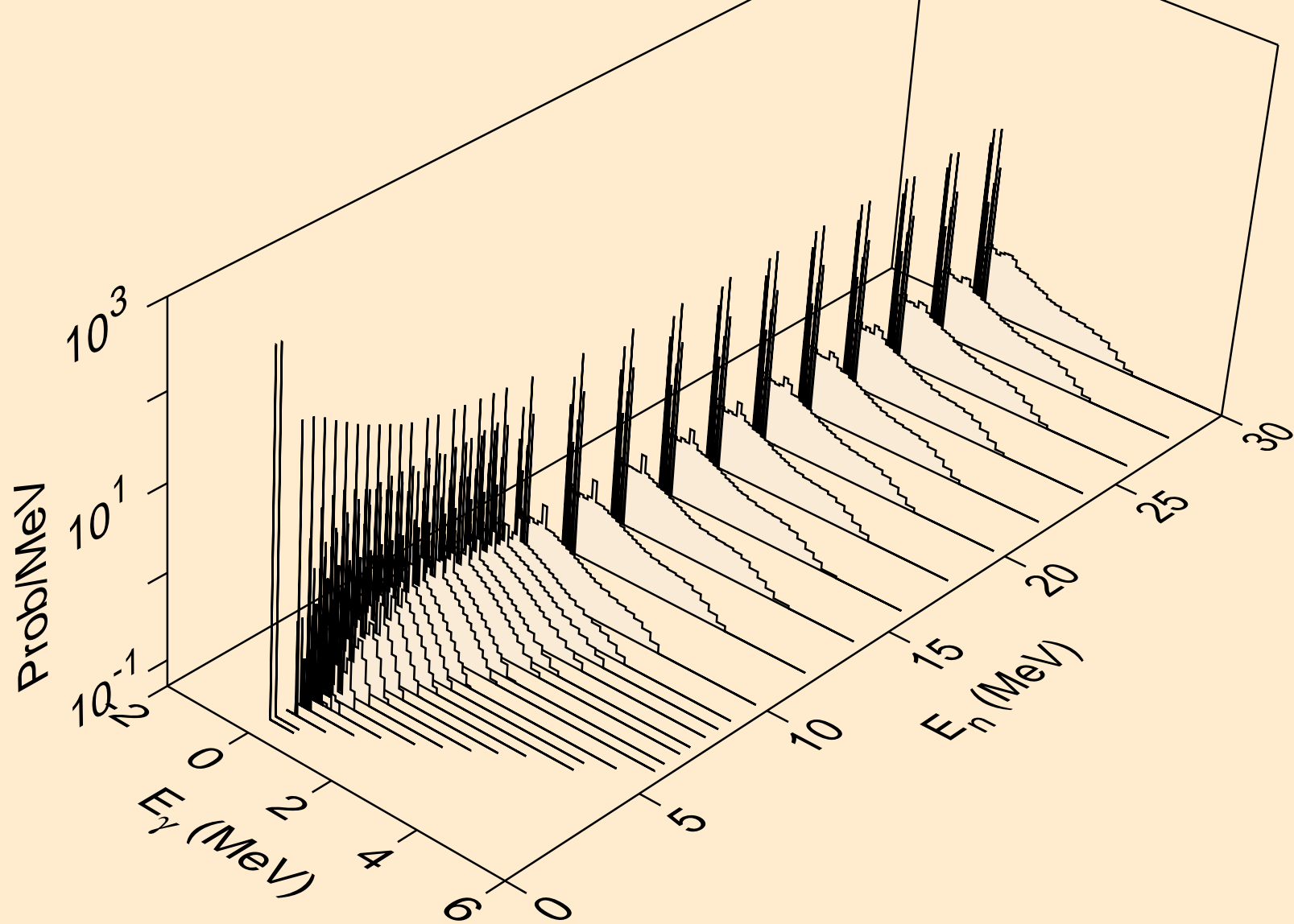
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



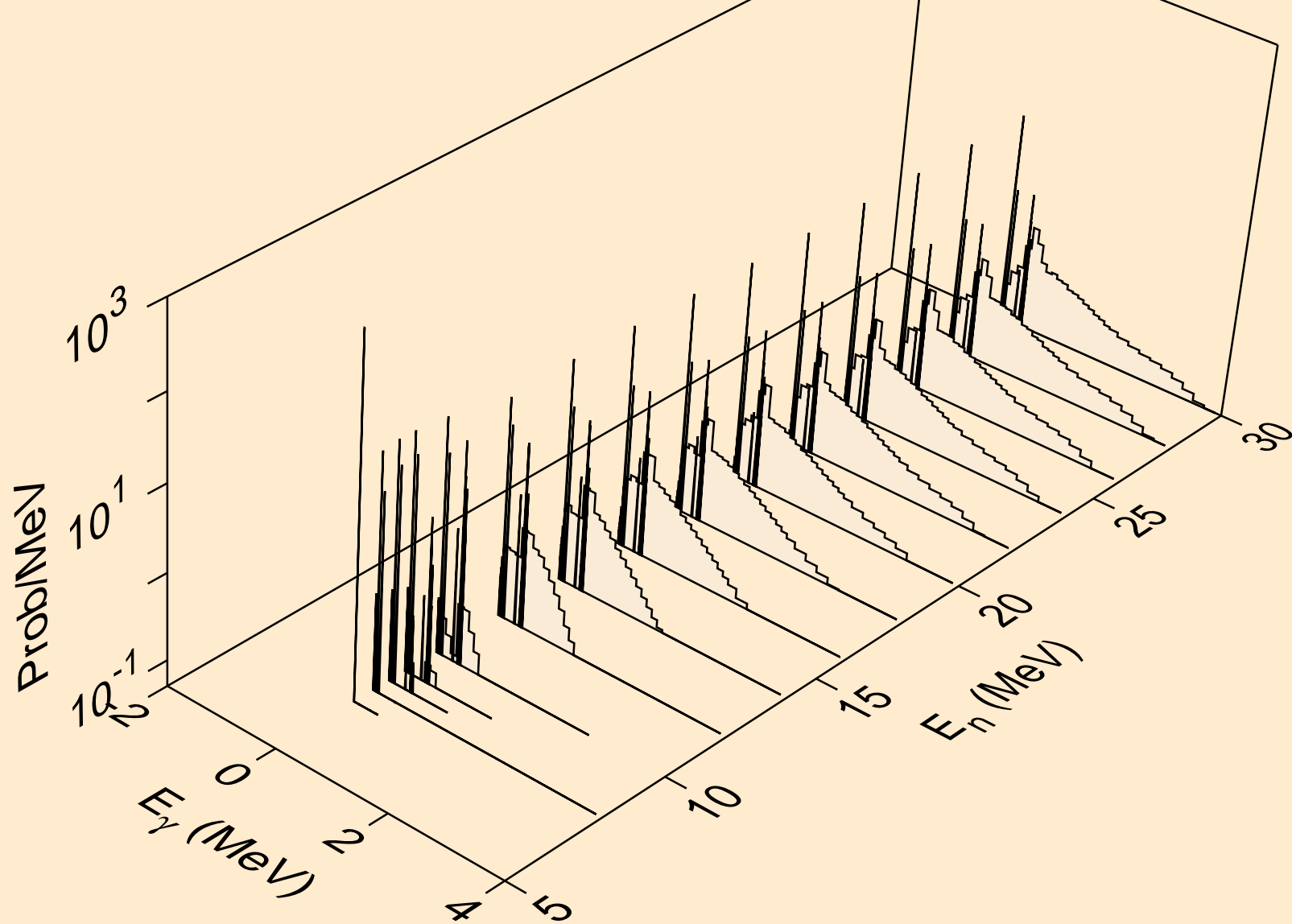
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



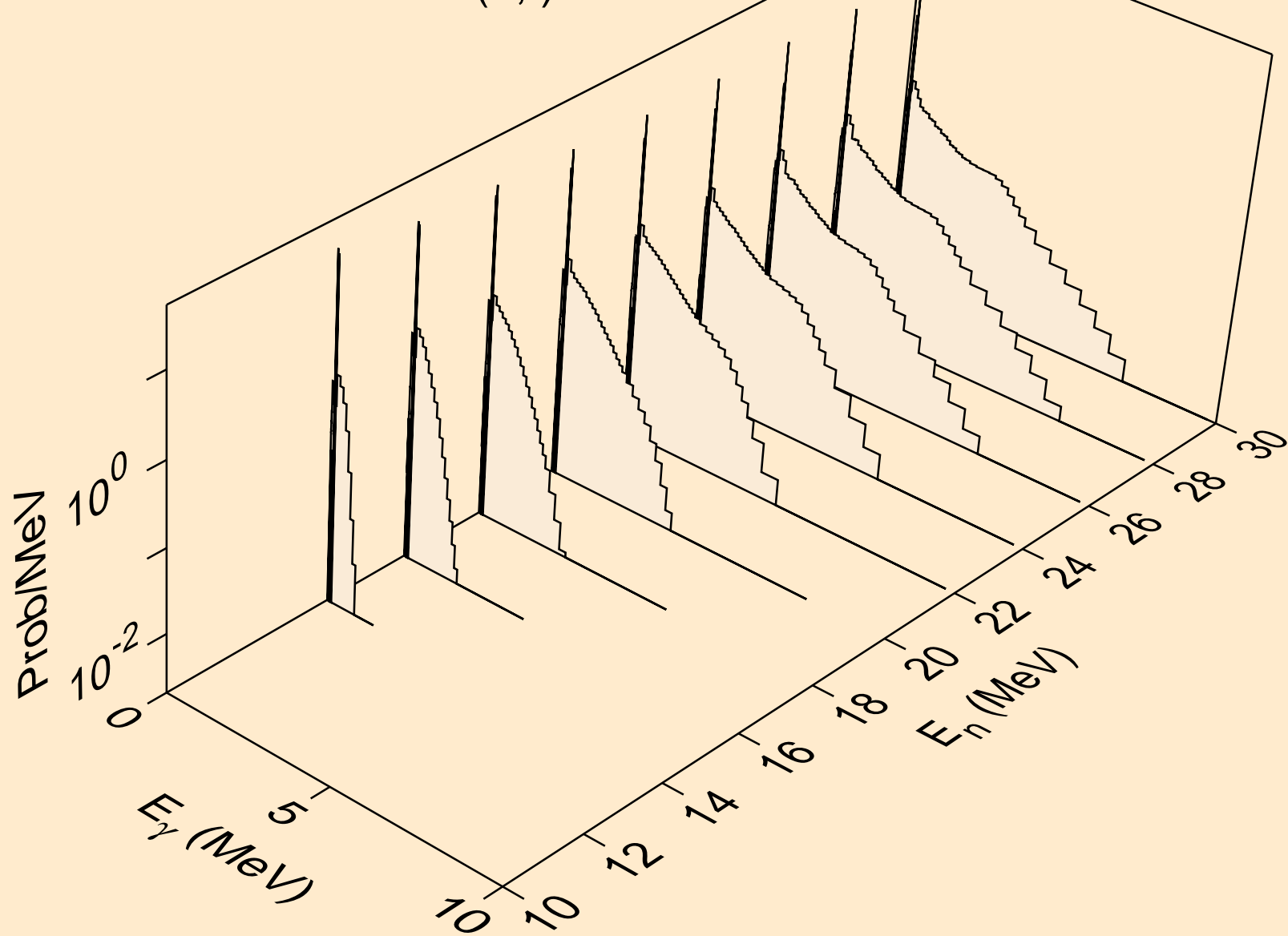
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



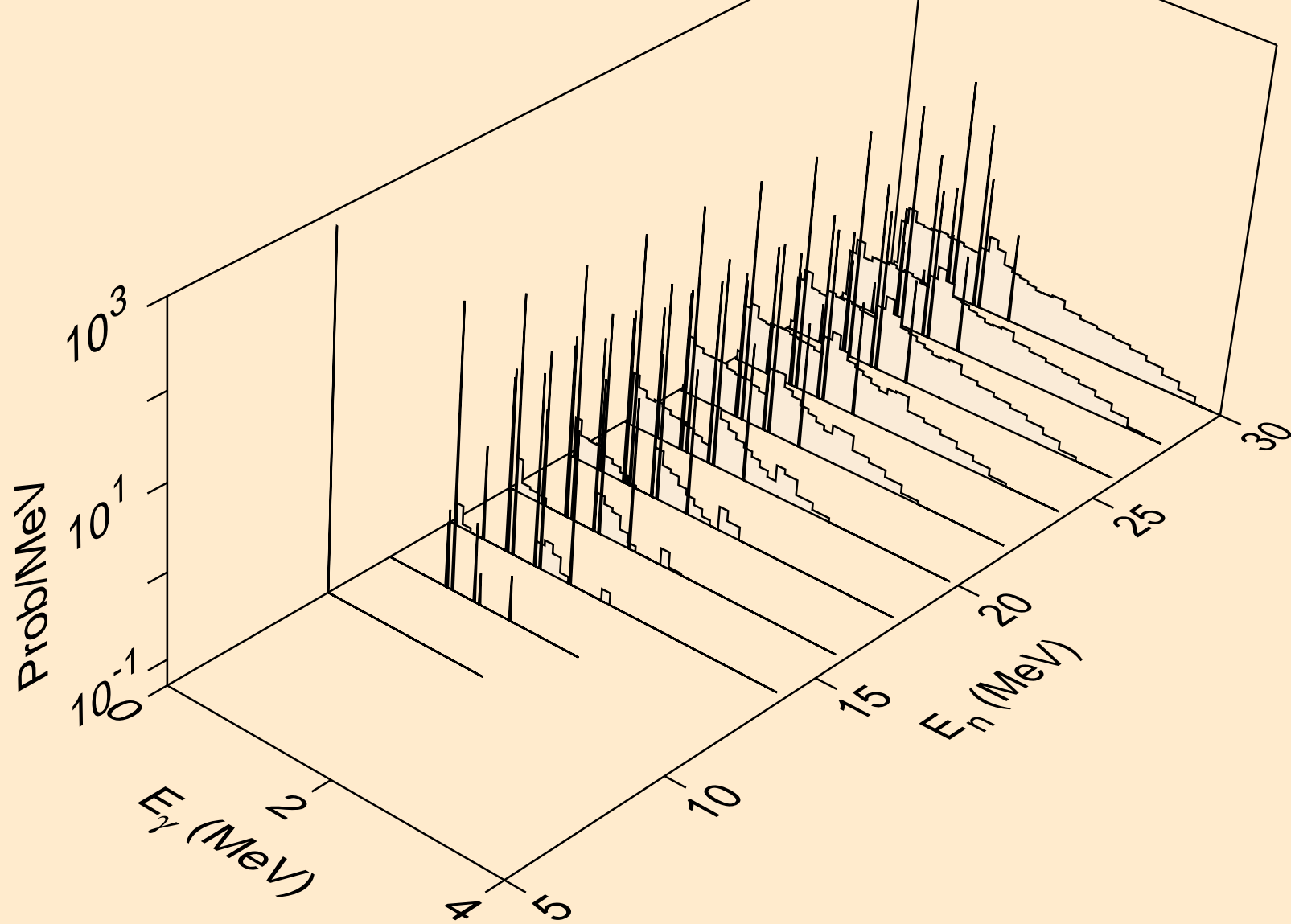
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



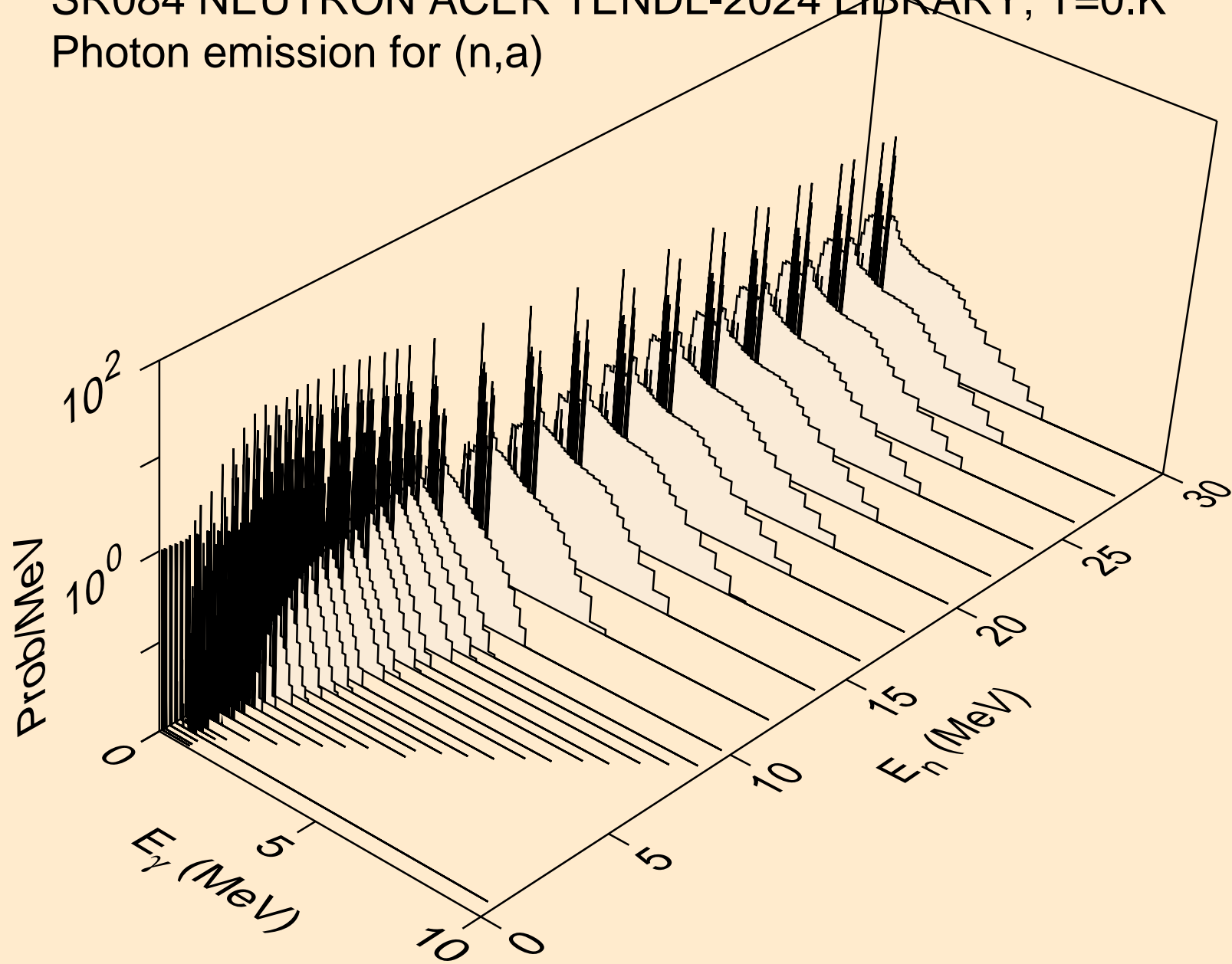
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



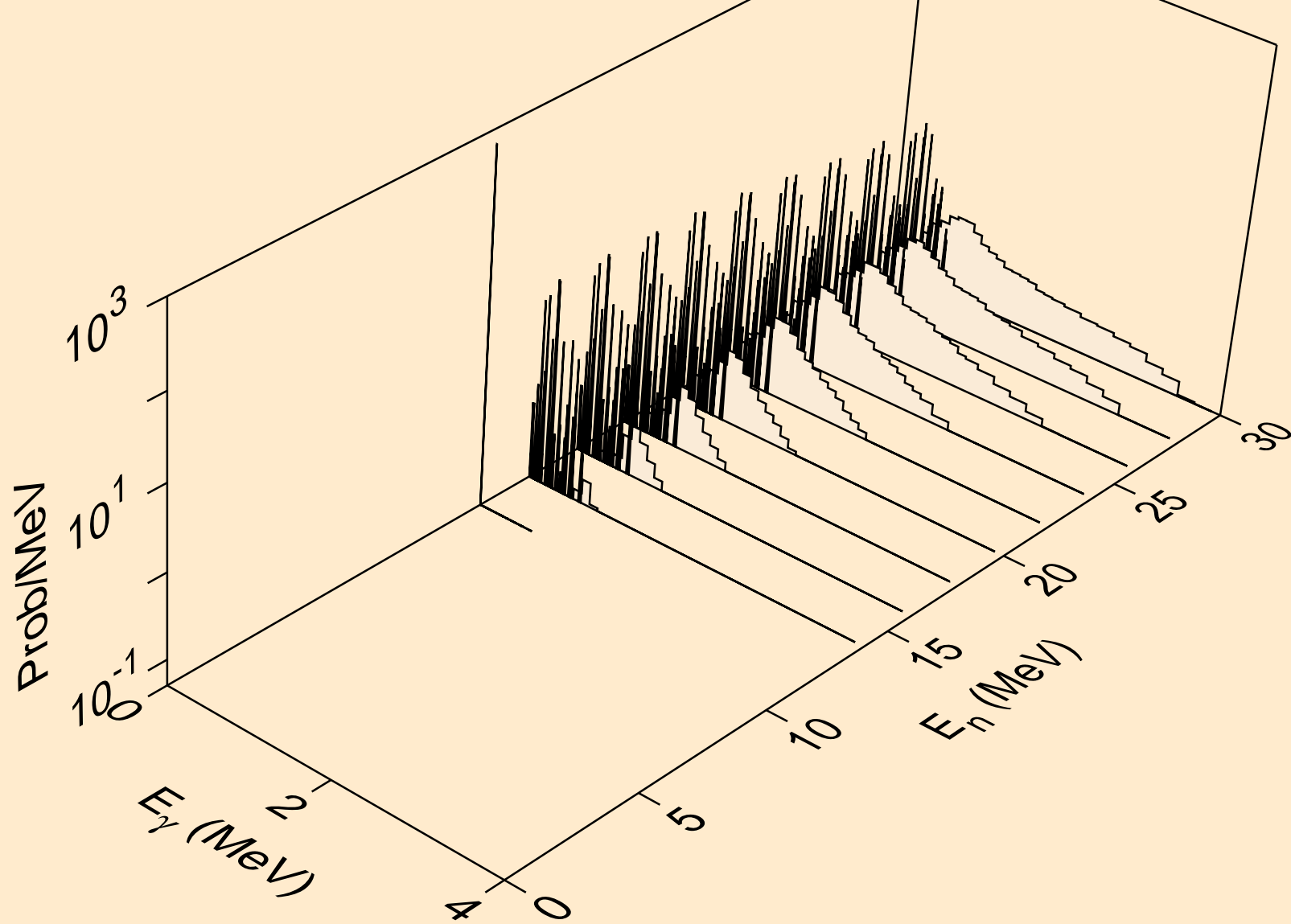
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



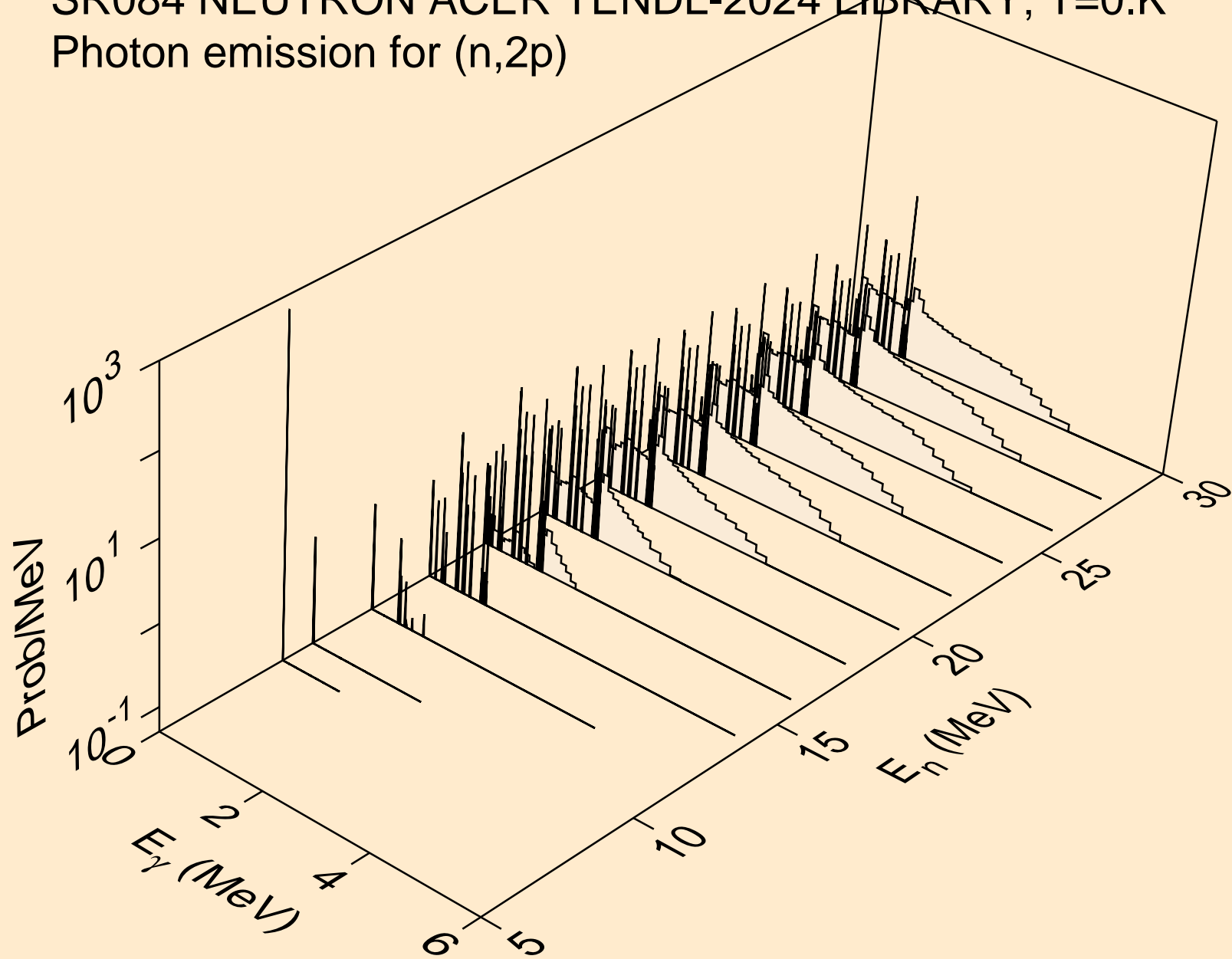
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



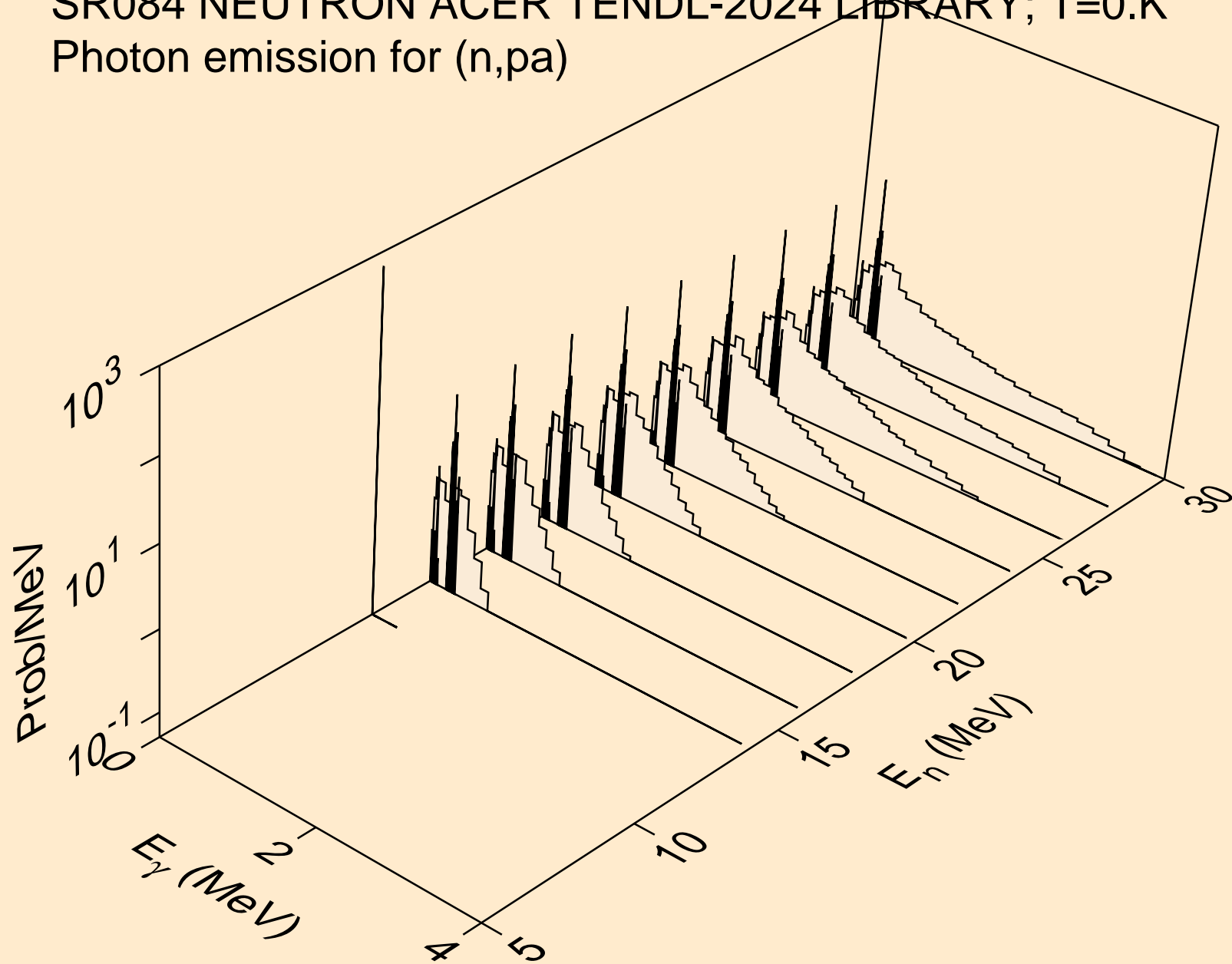
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



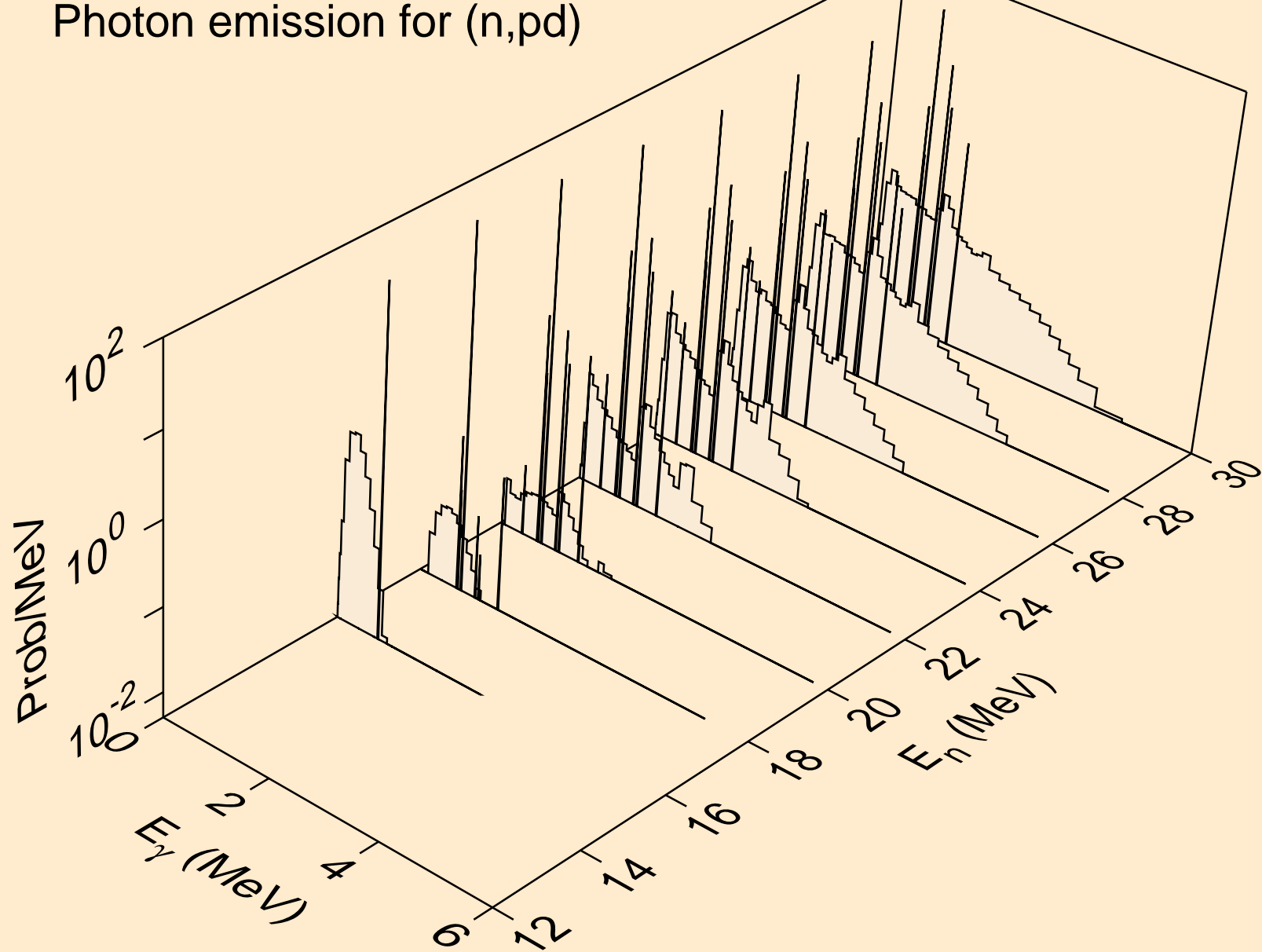
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Photon emission for (n,2p)



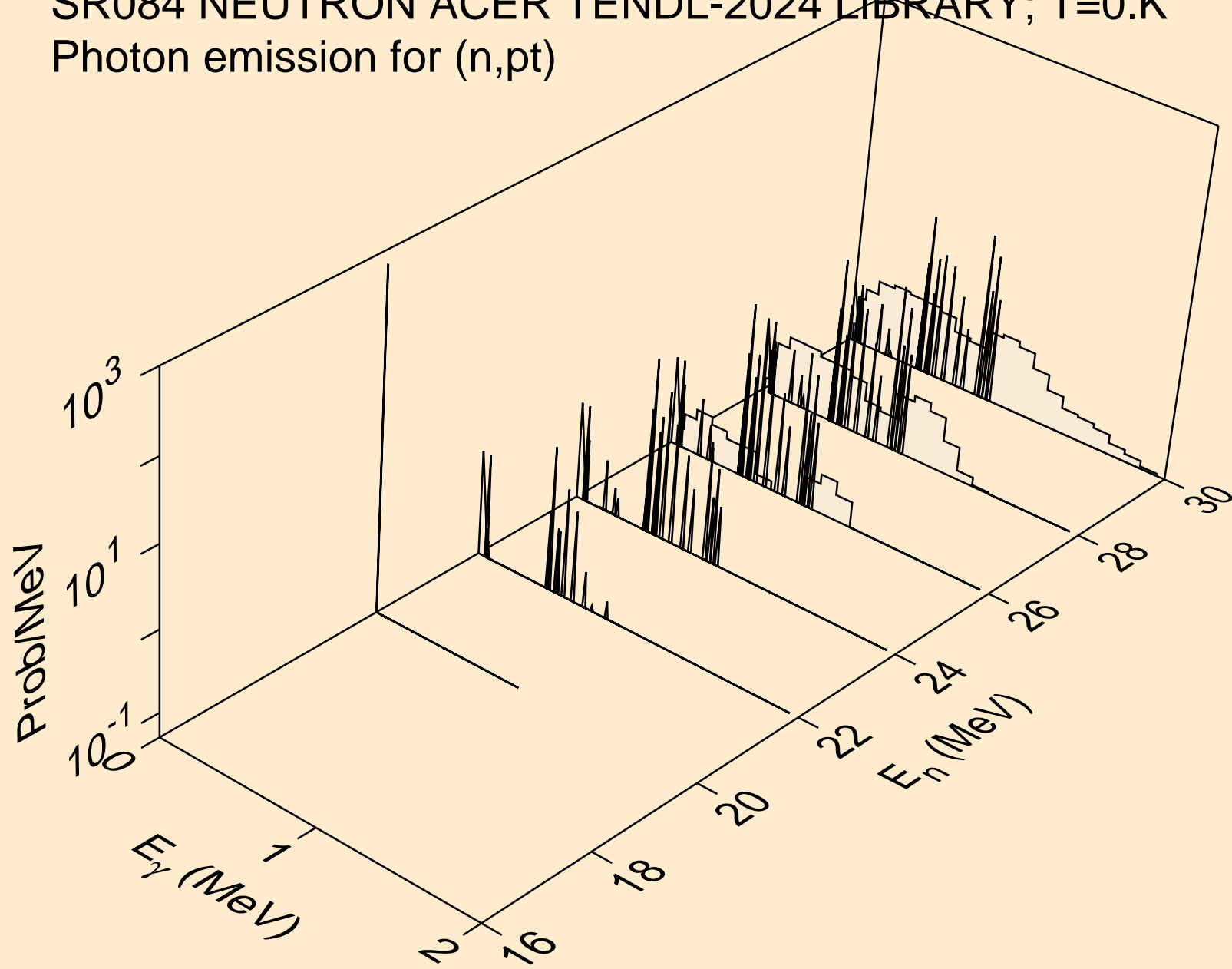
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Photon emission for (n,p)



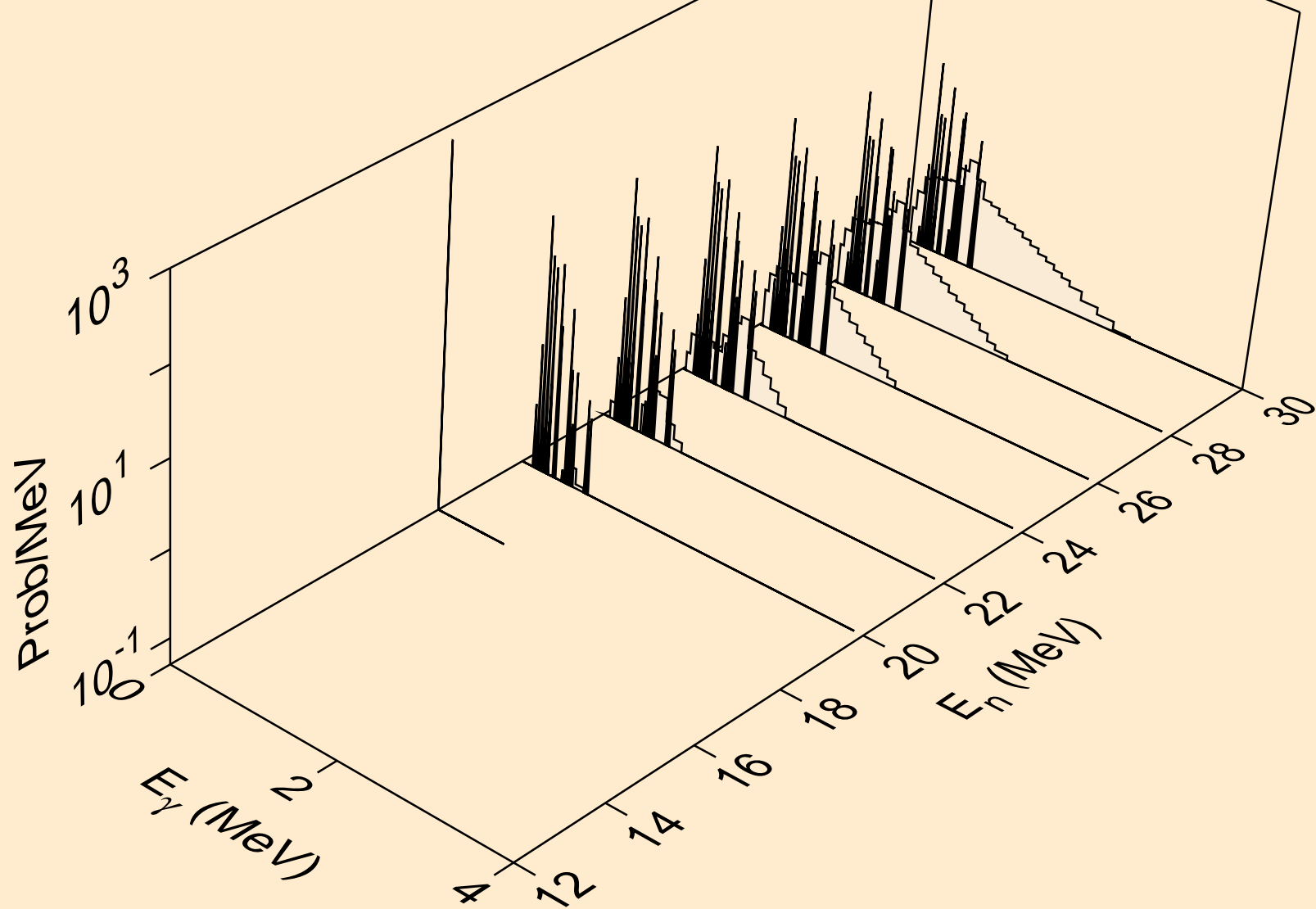
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



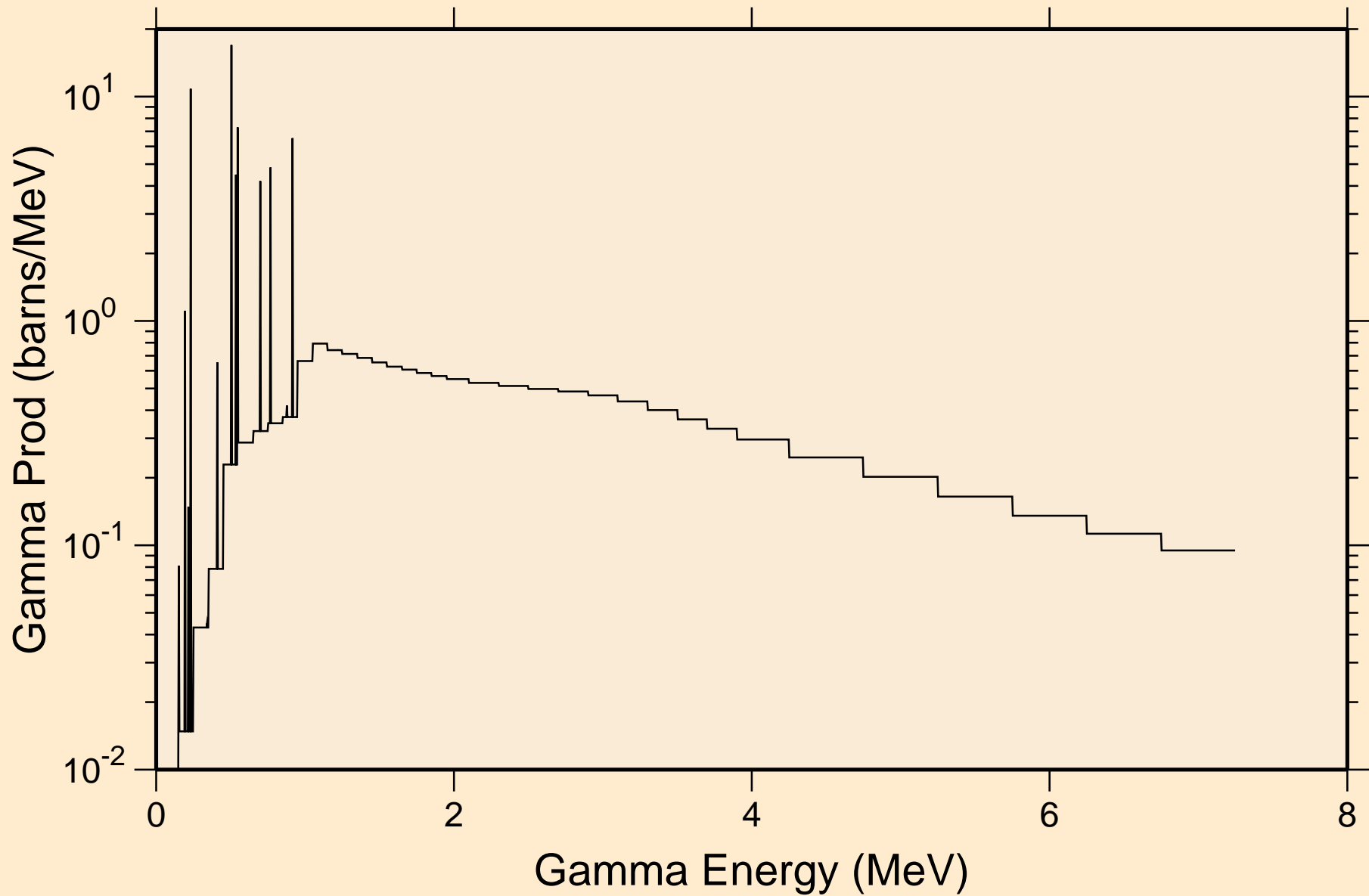
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



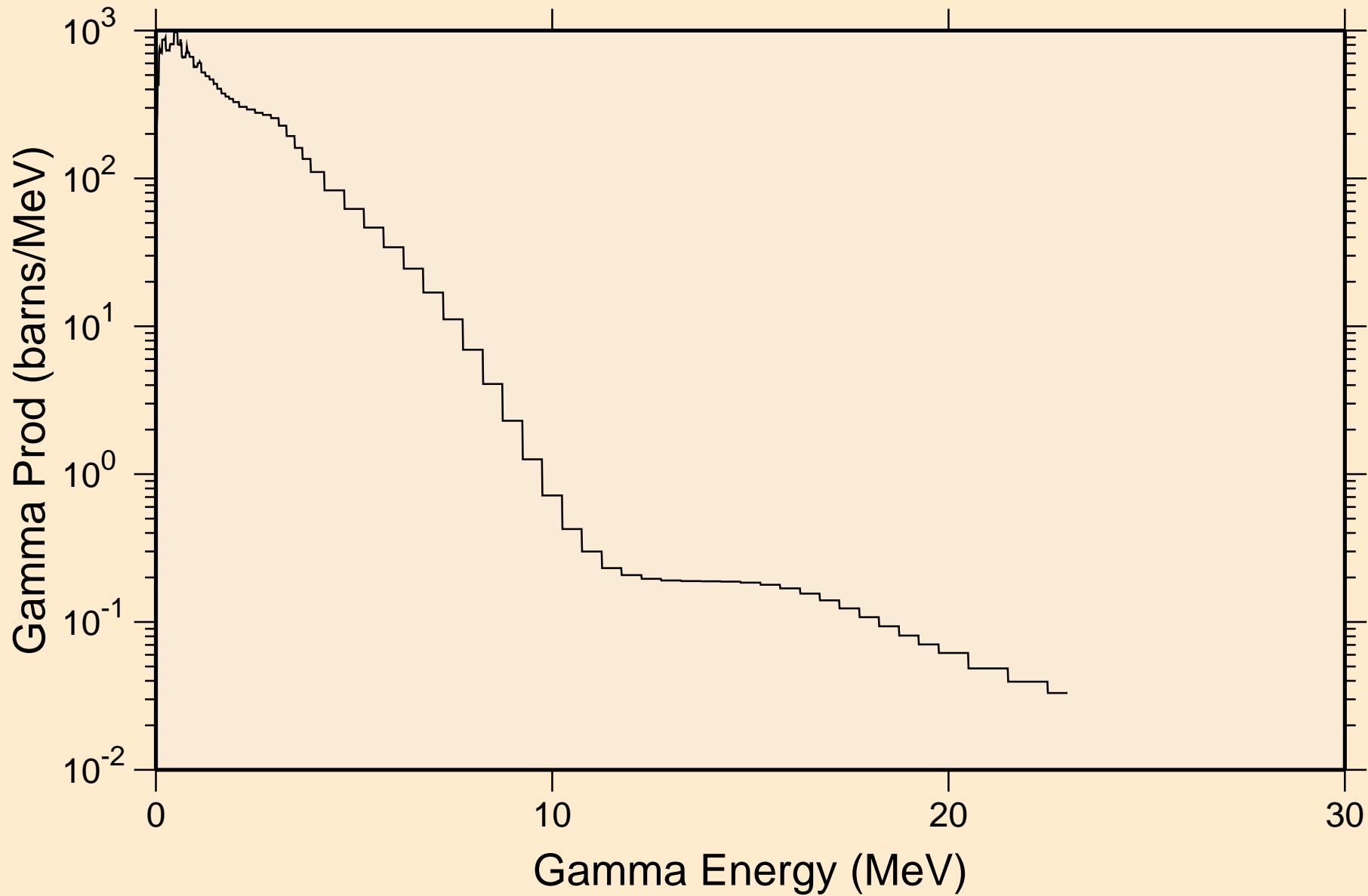
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

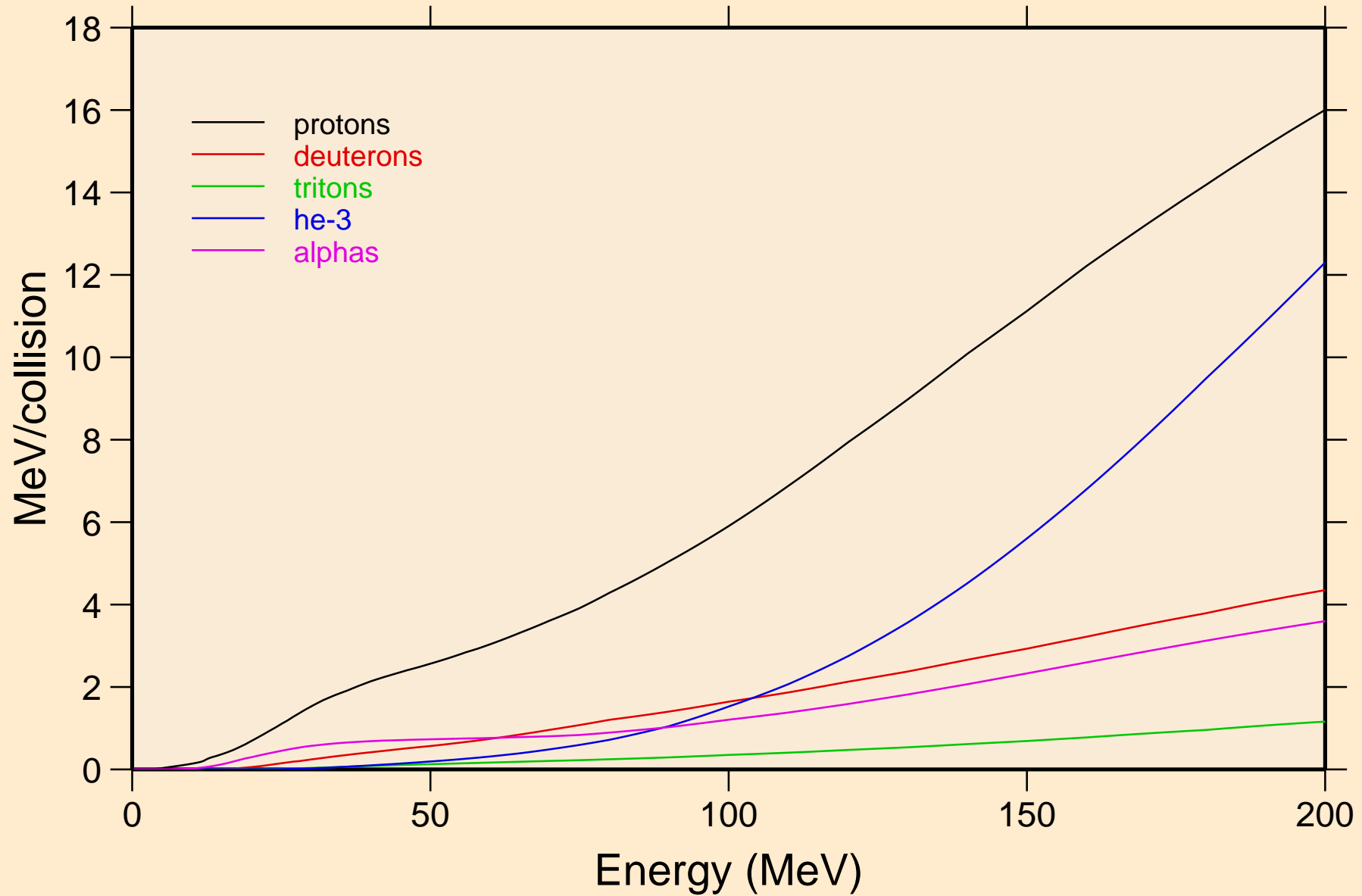


SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum



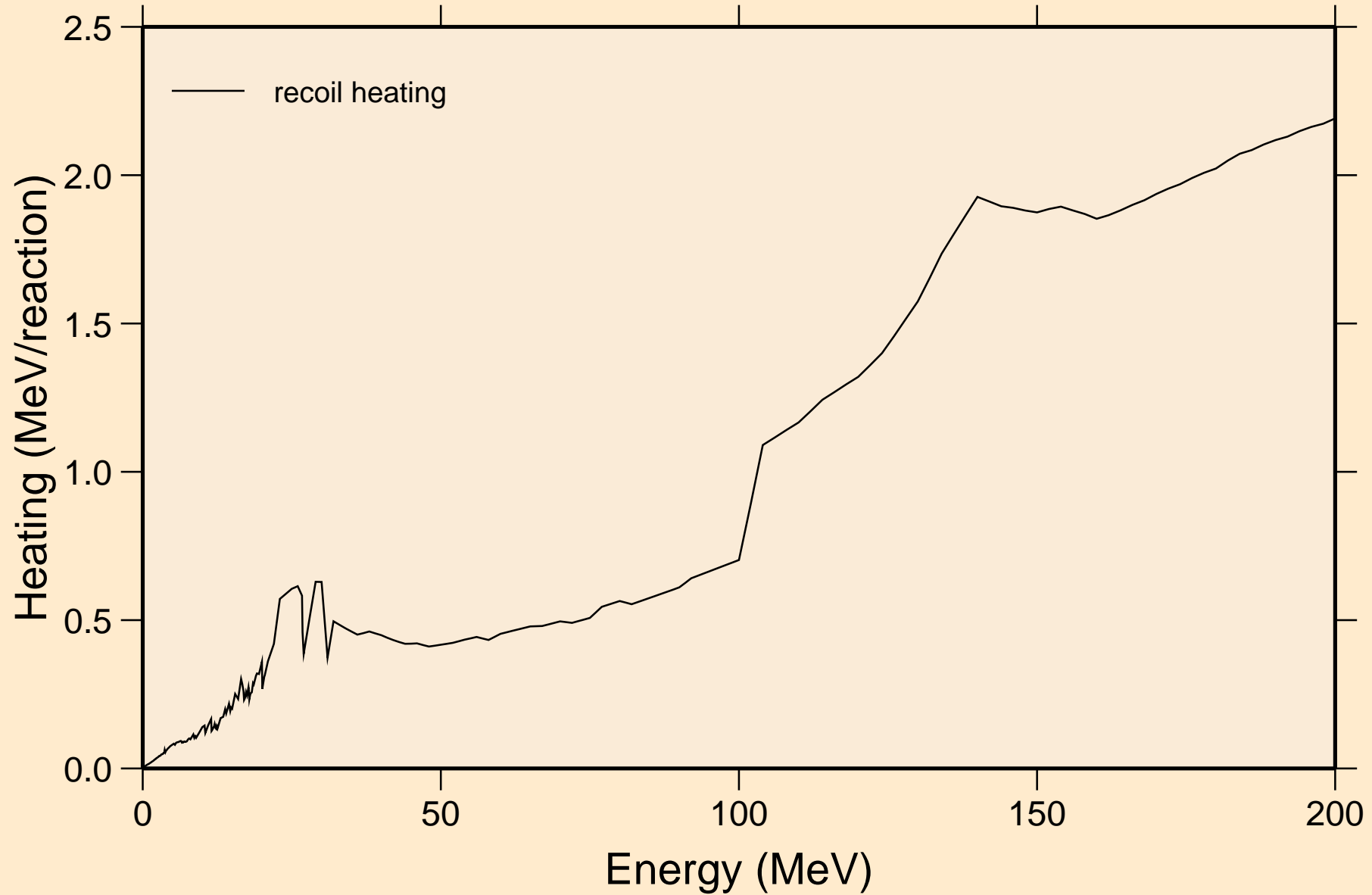
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

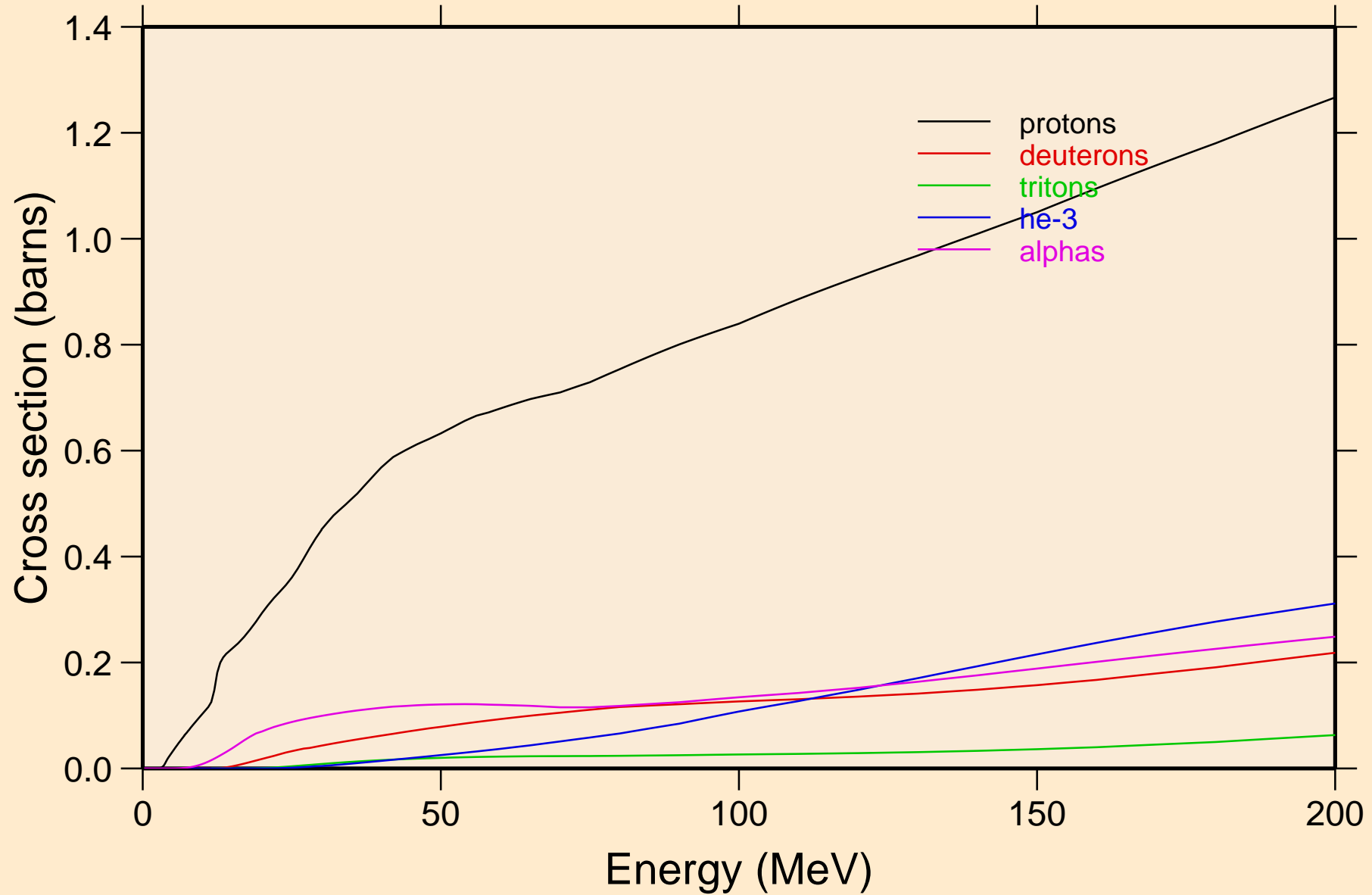


SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

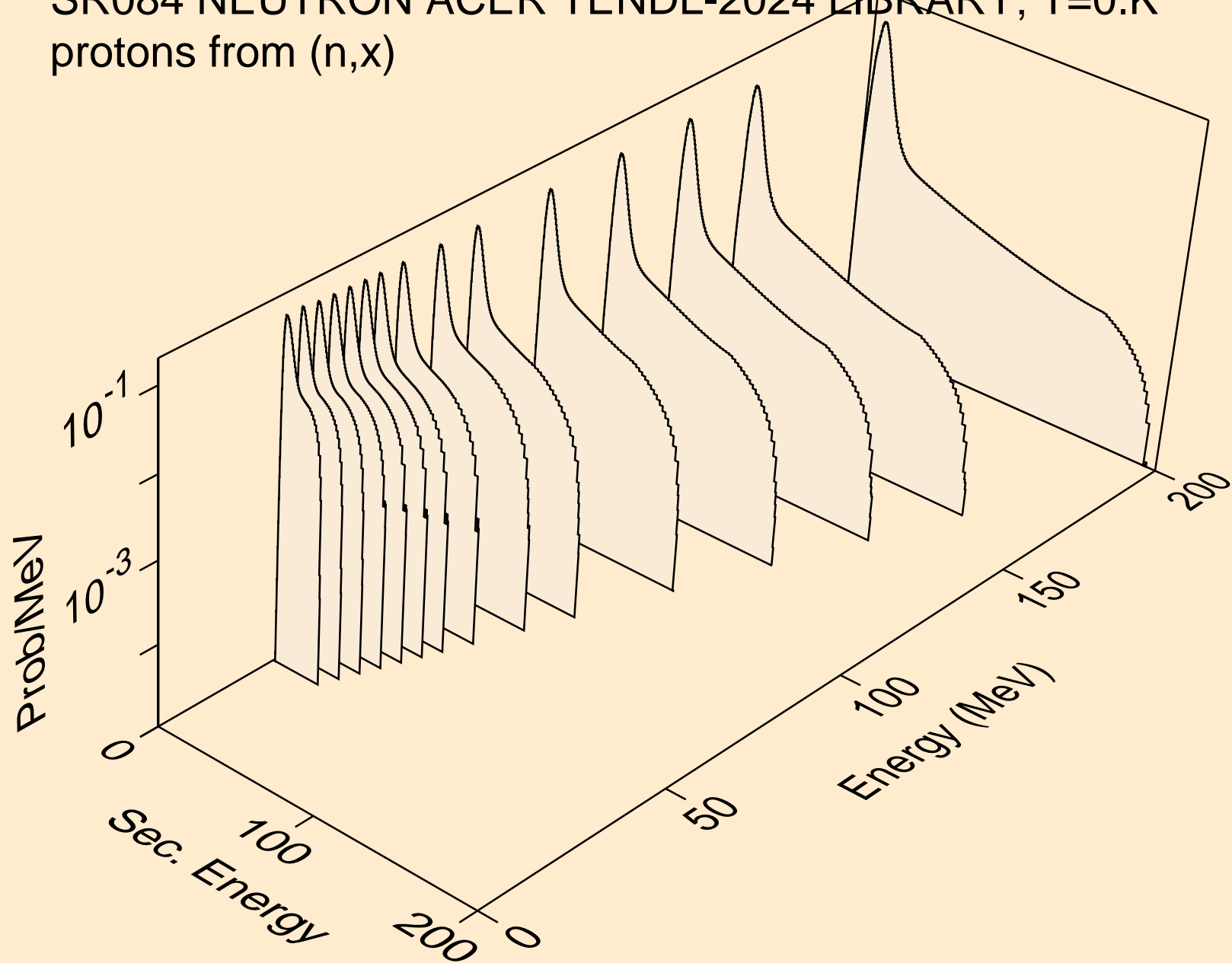
Recoil Heating



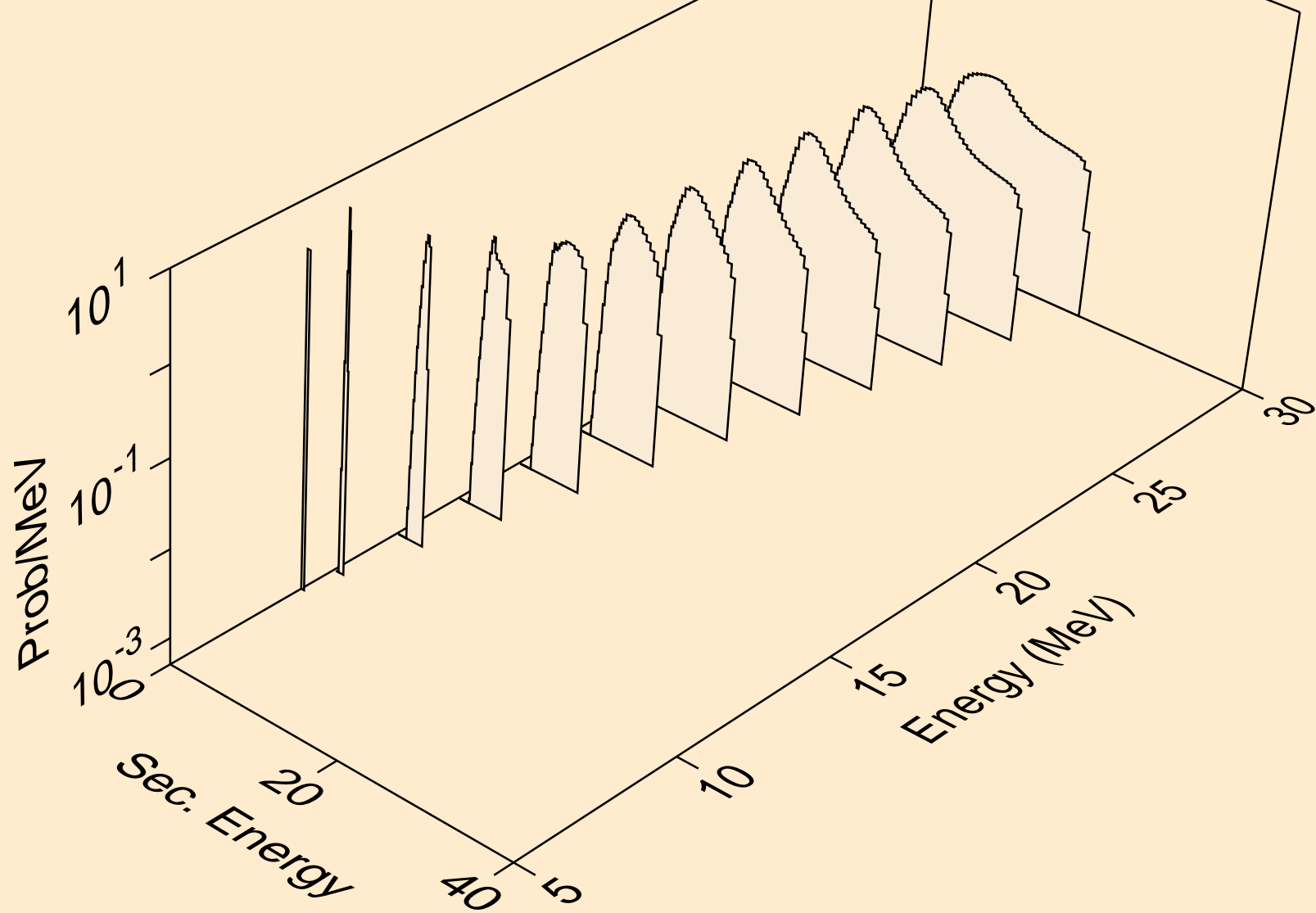
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



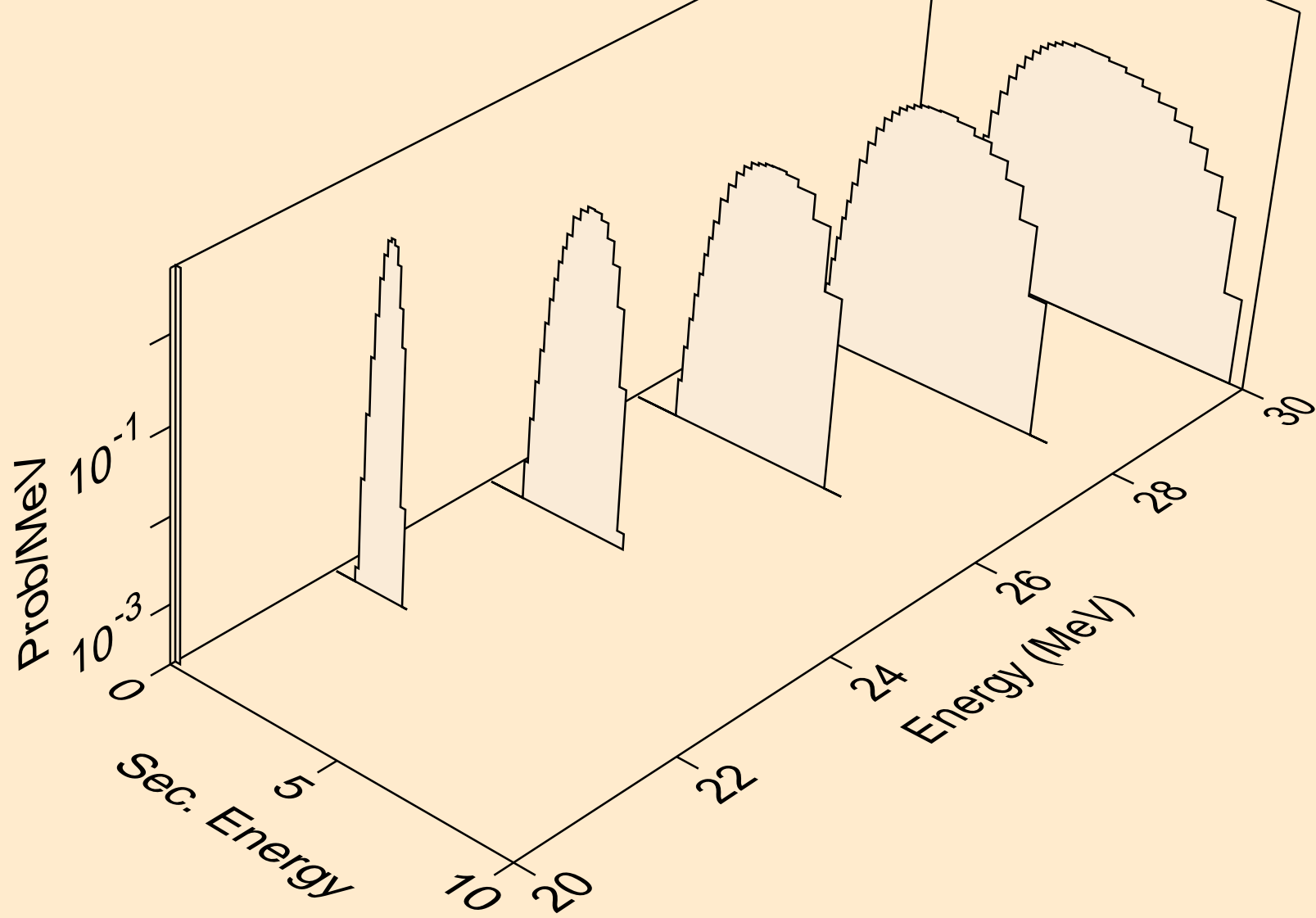
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



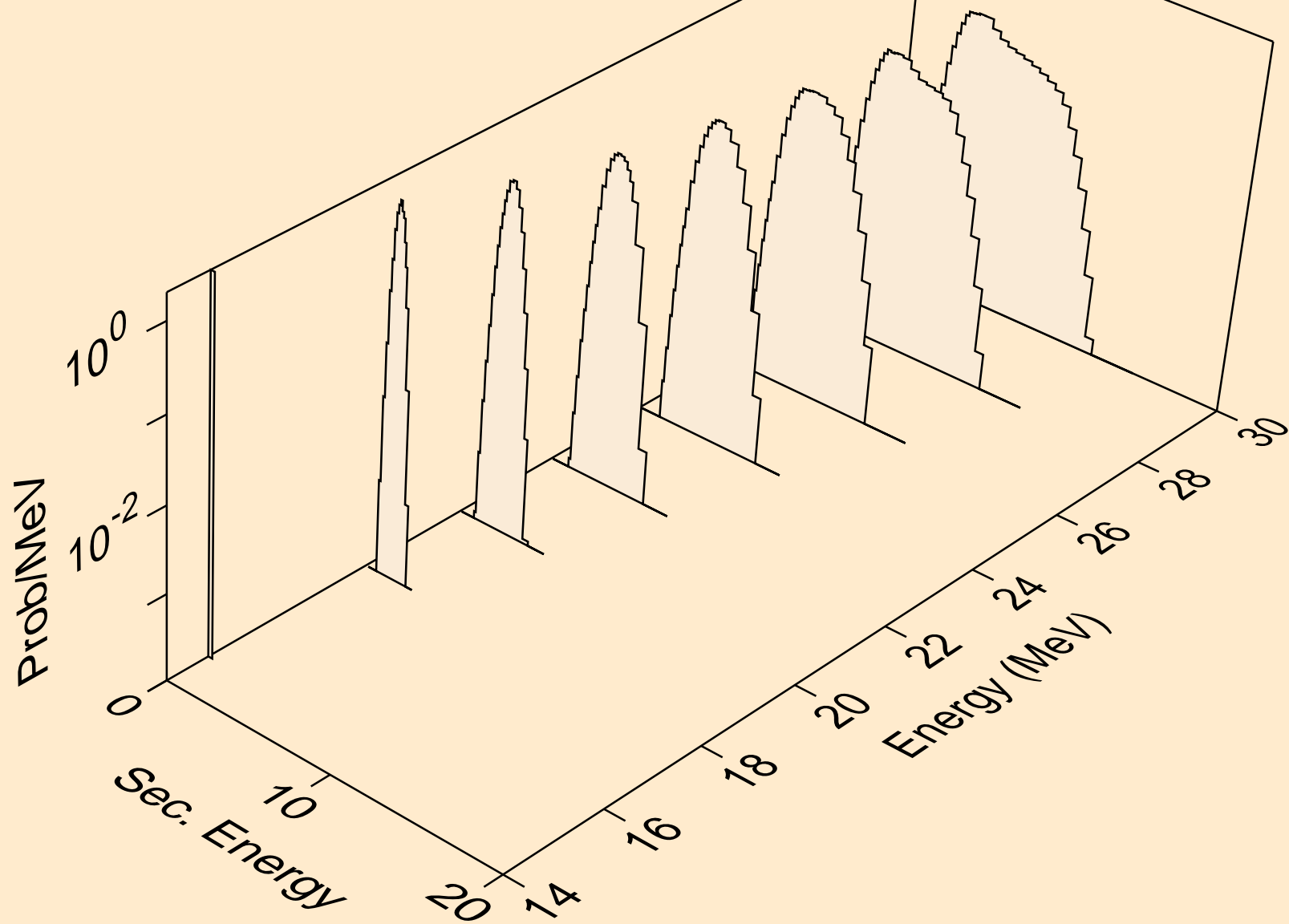
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



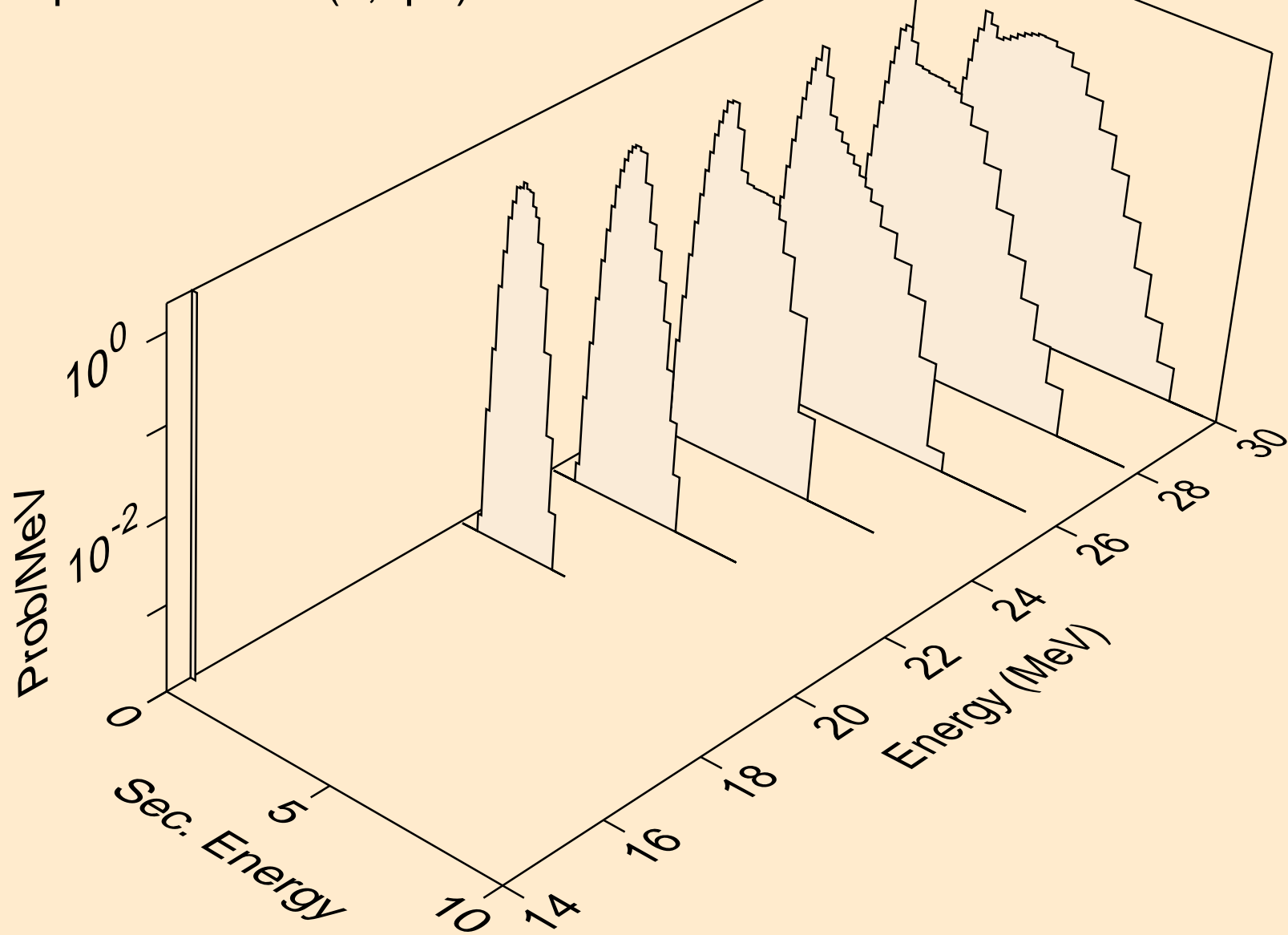
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protons from (n,2np)



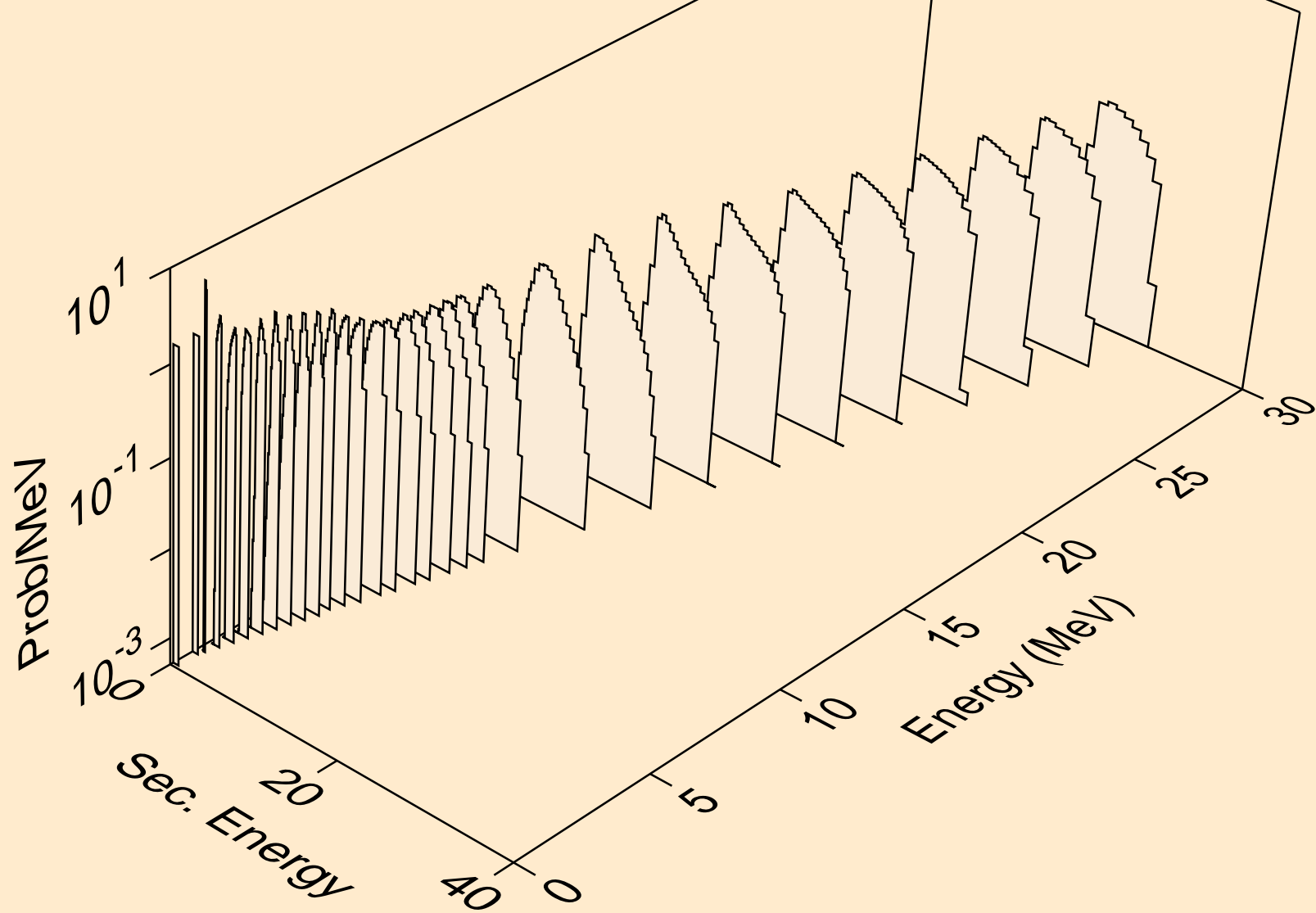
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protons from (n,n2p)



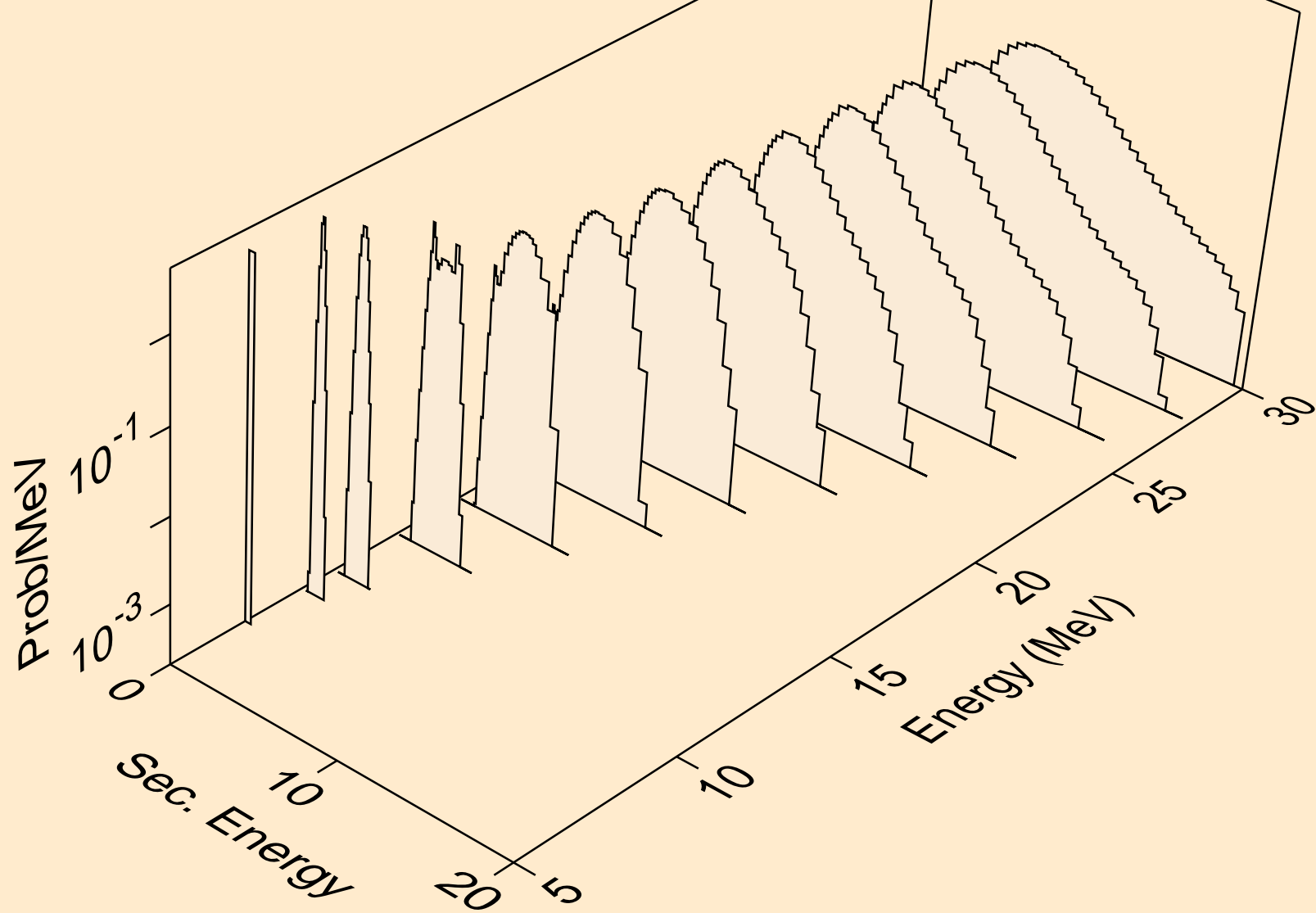
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protons from (n,npa)



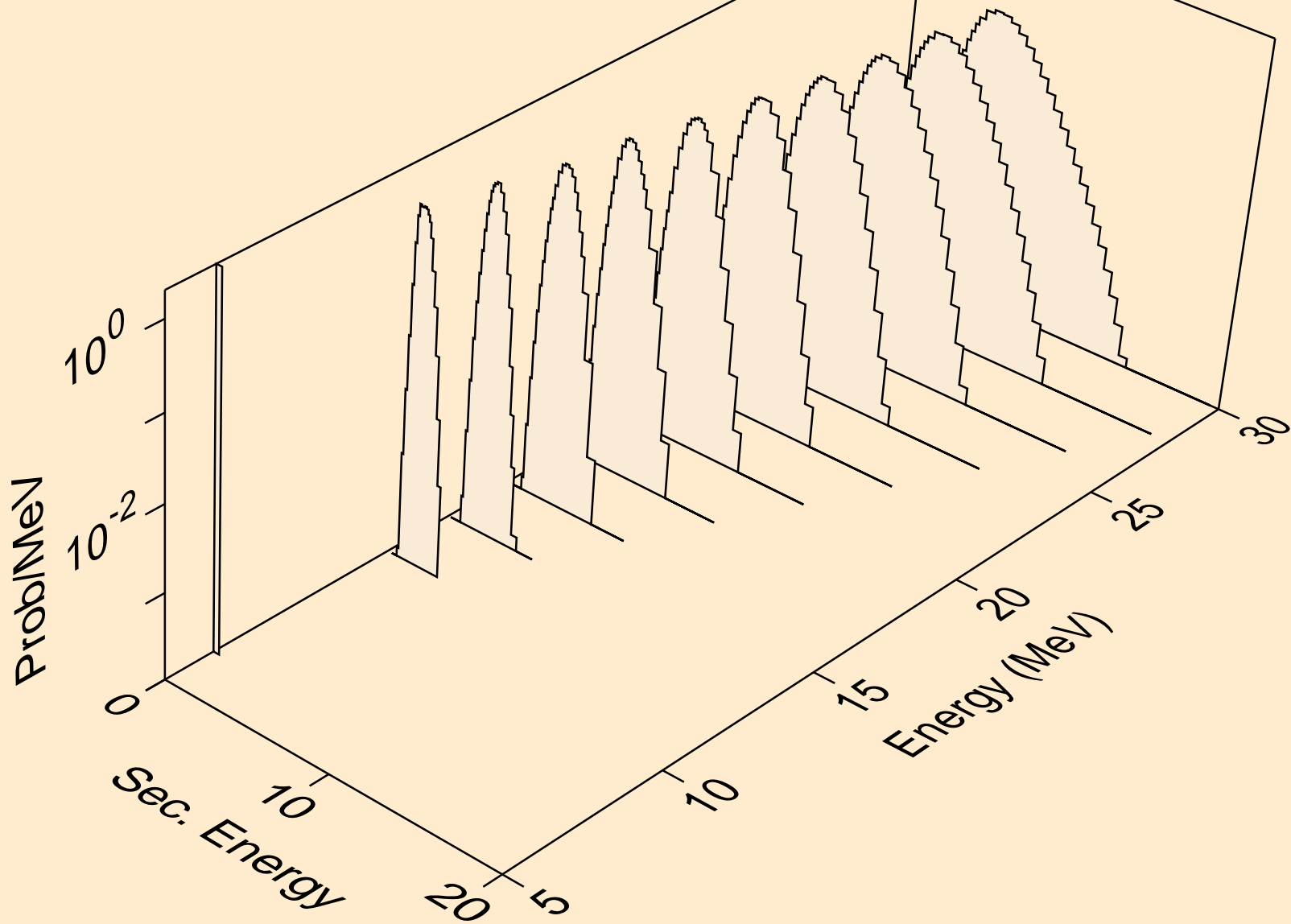
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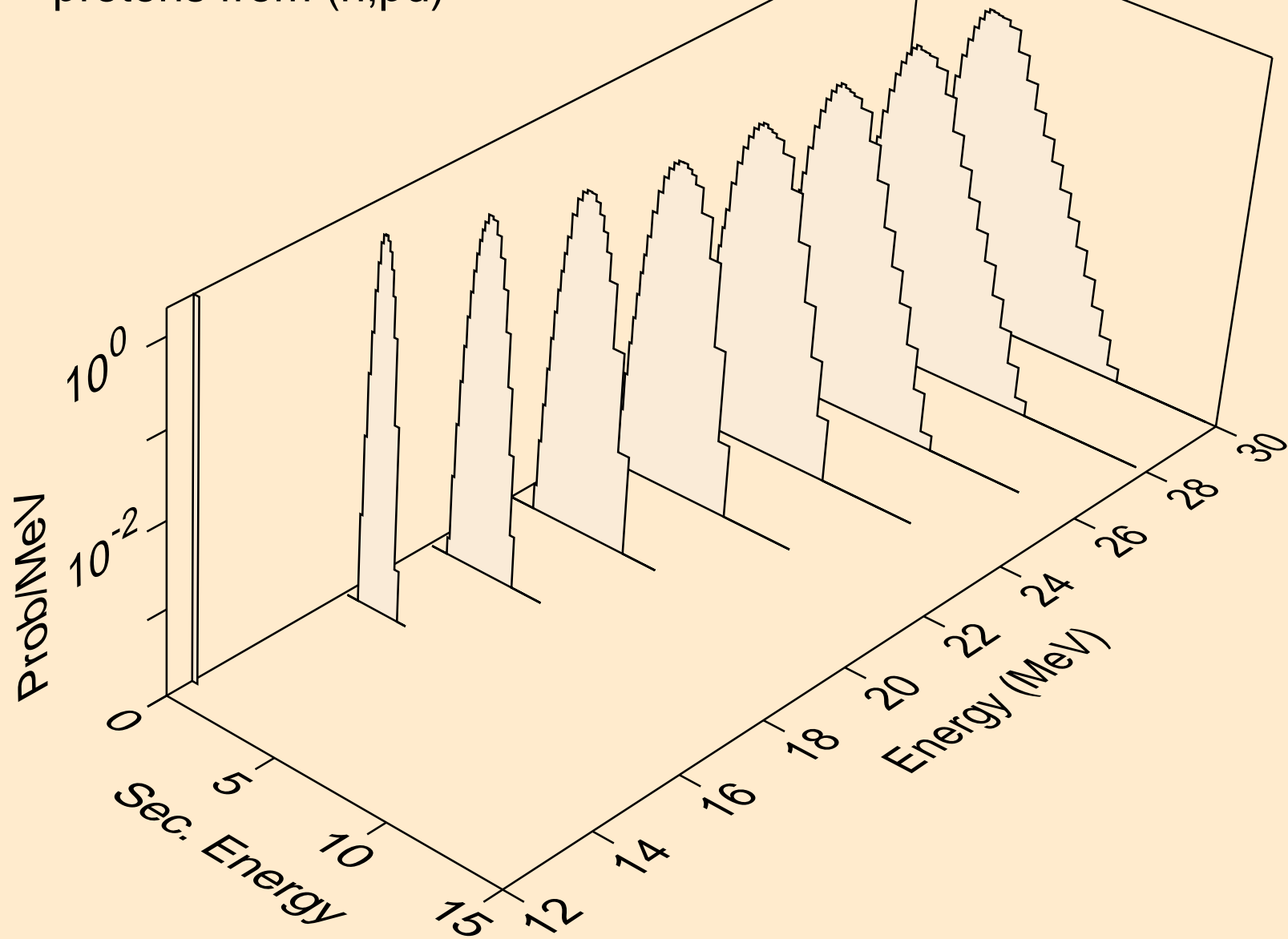
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protons from (n,2p)



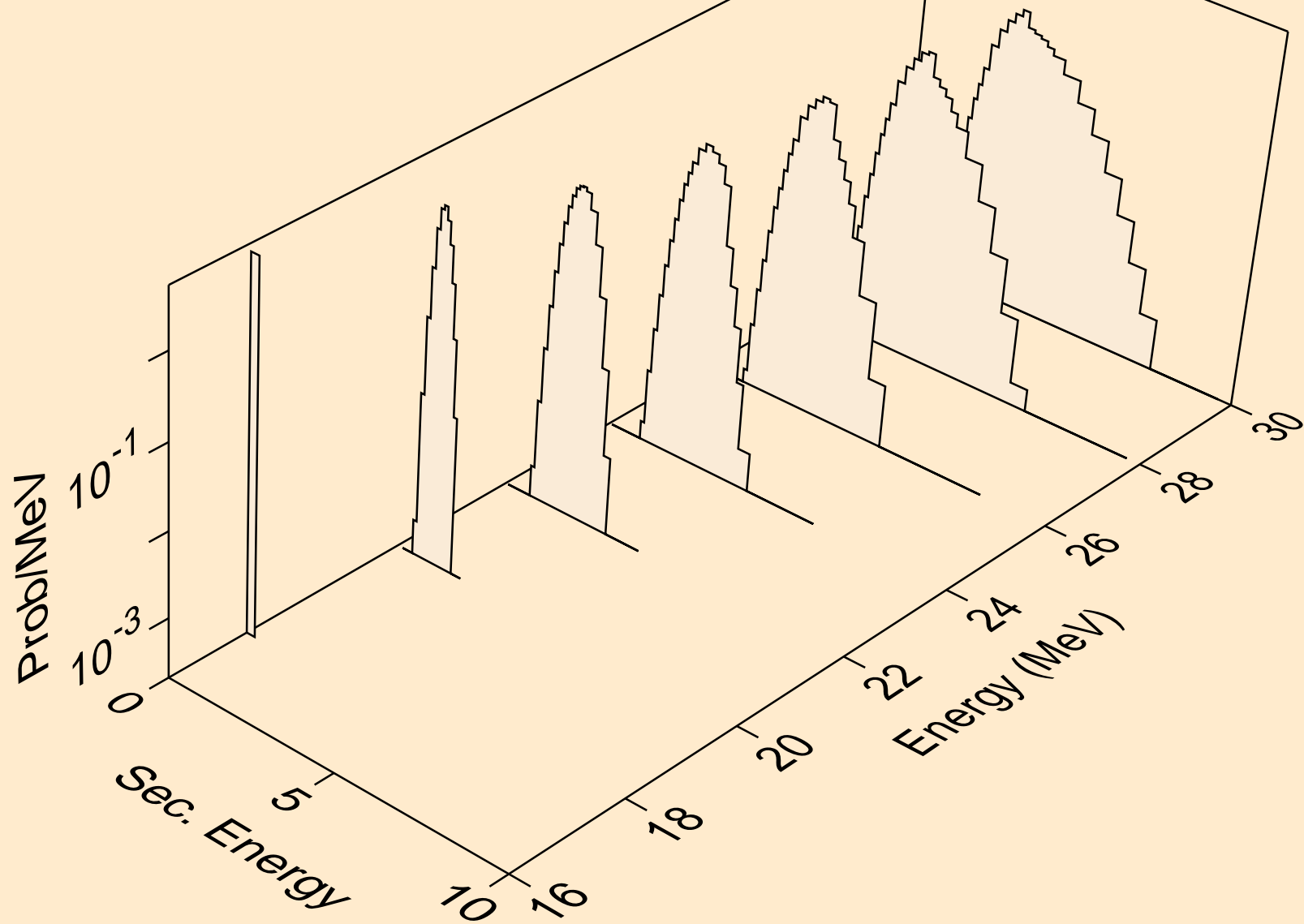
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protons from (n,p)



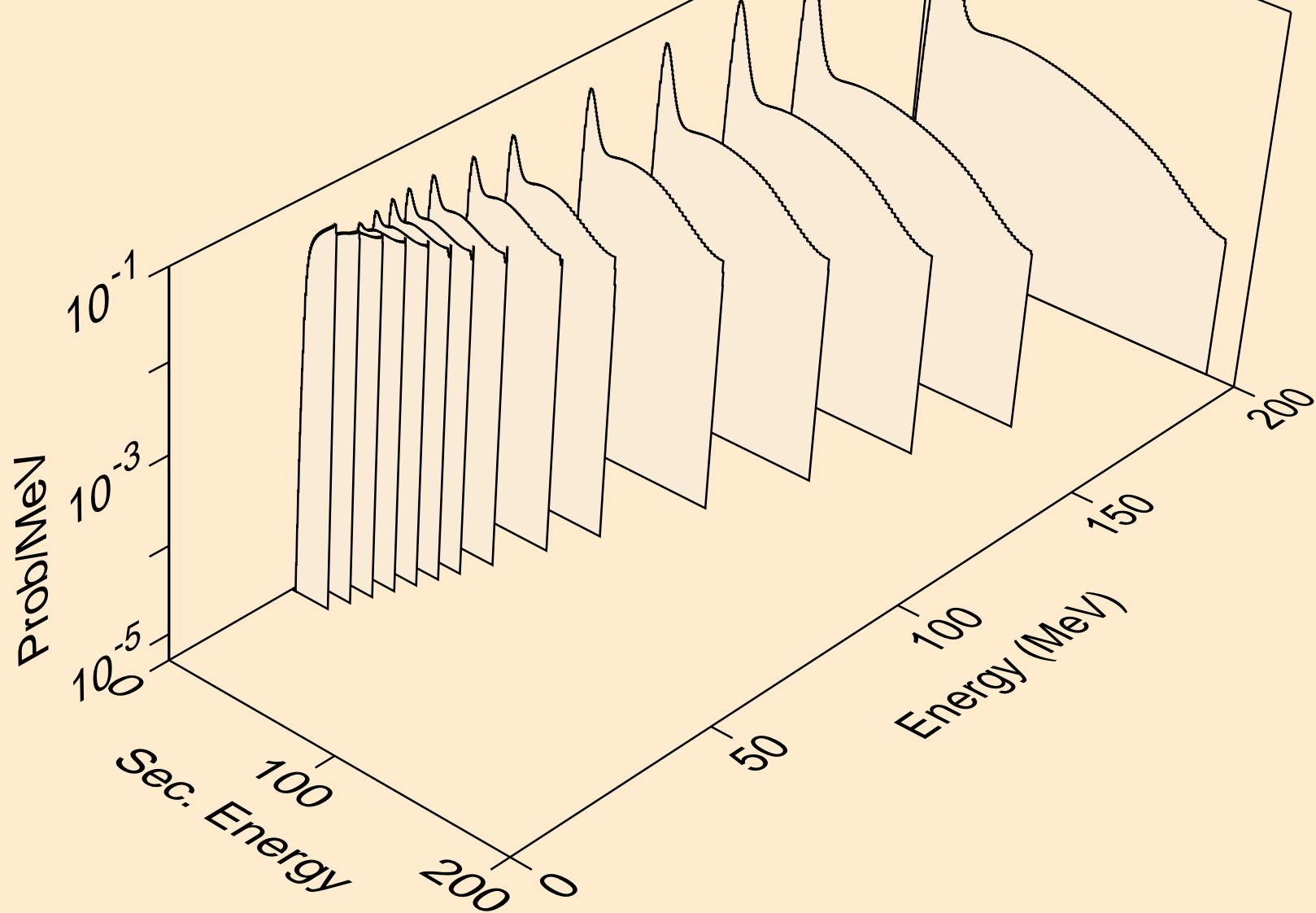
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protons from (n,pd)



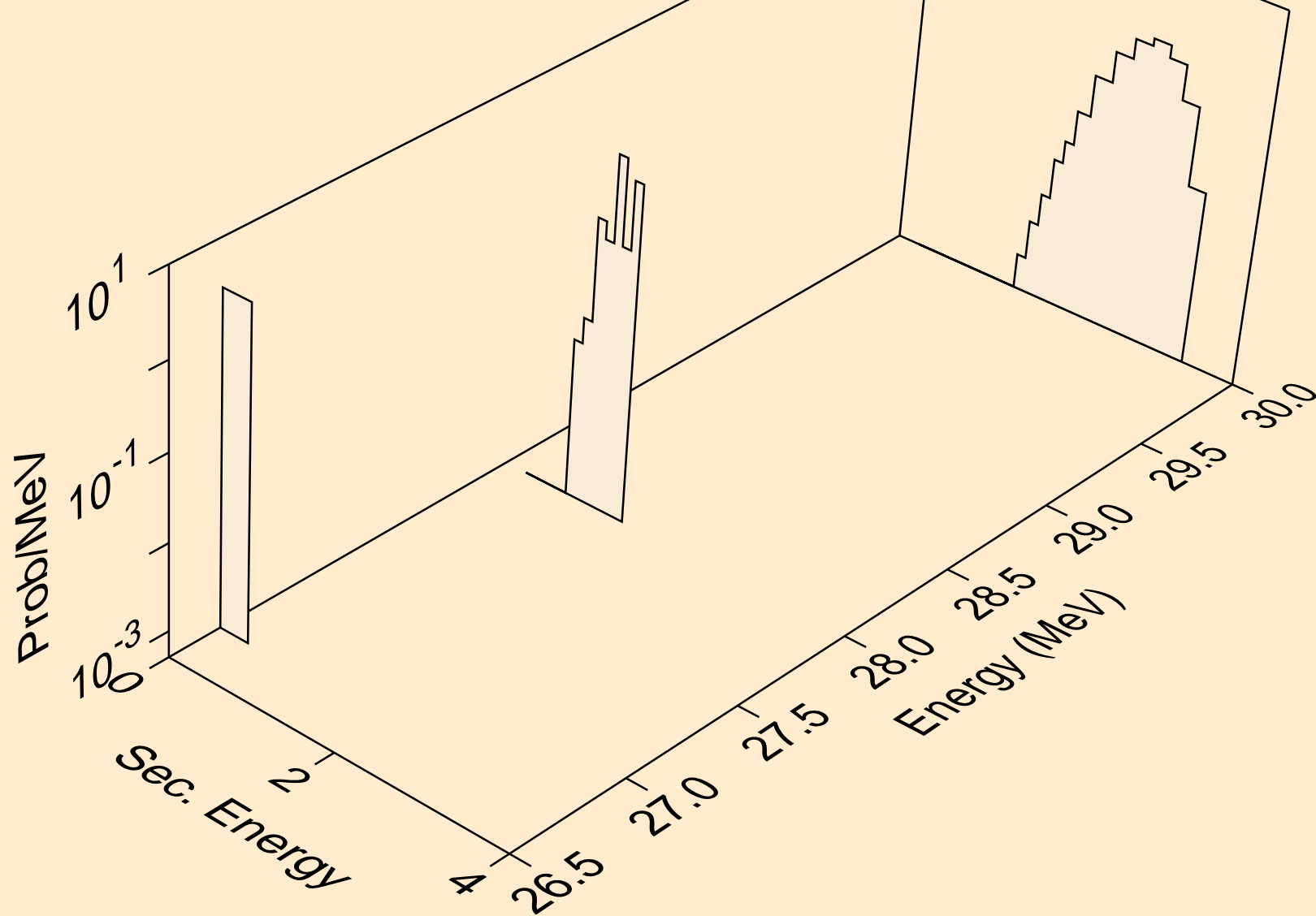
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protons from (n,pt)



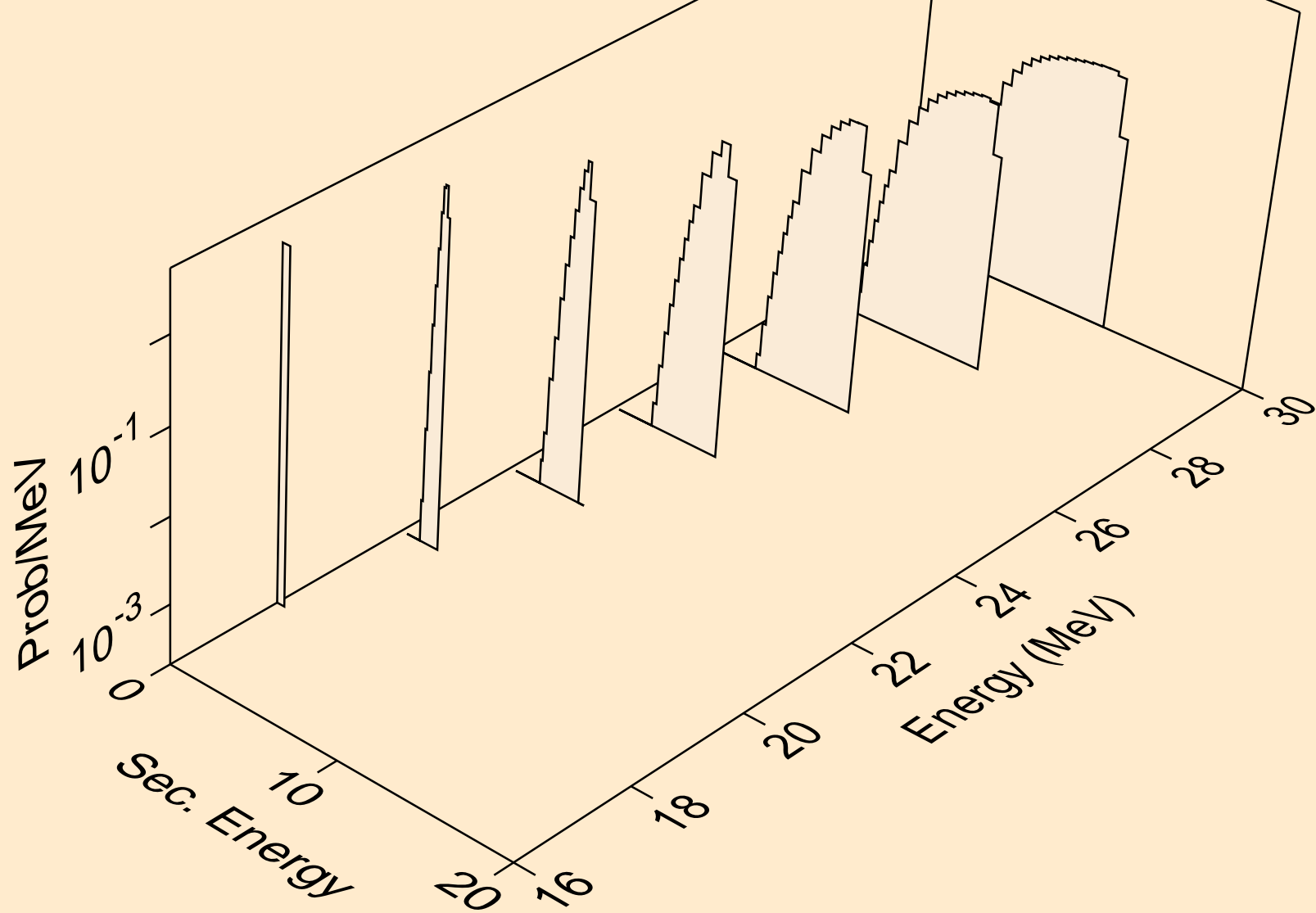
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deuterons from (n,x)



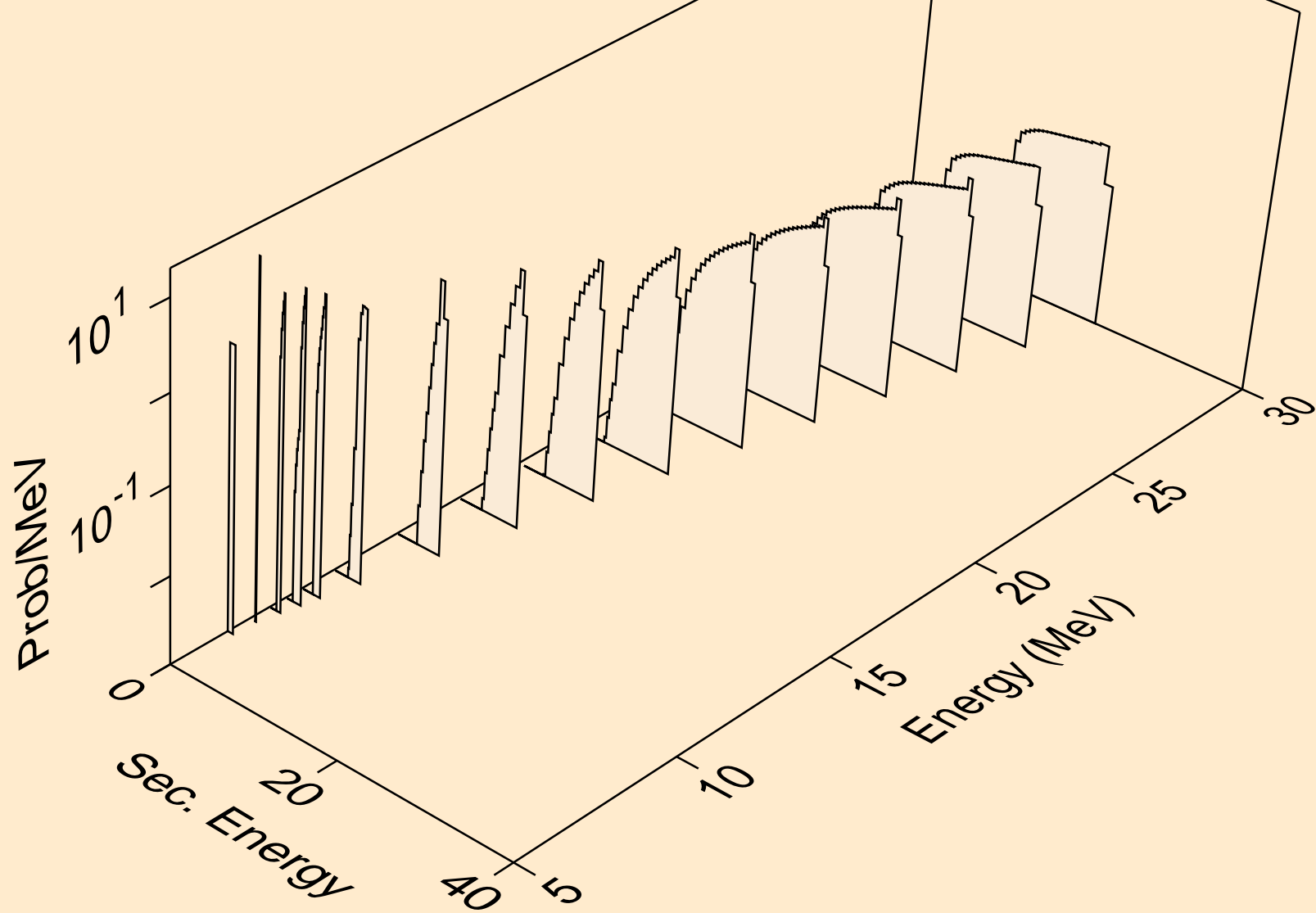
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deuterons from (n,2nd)



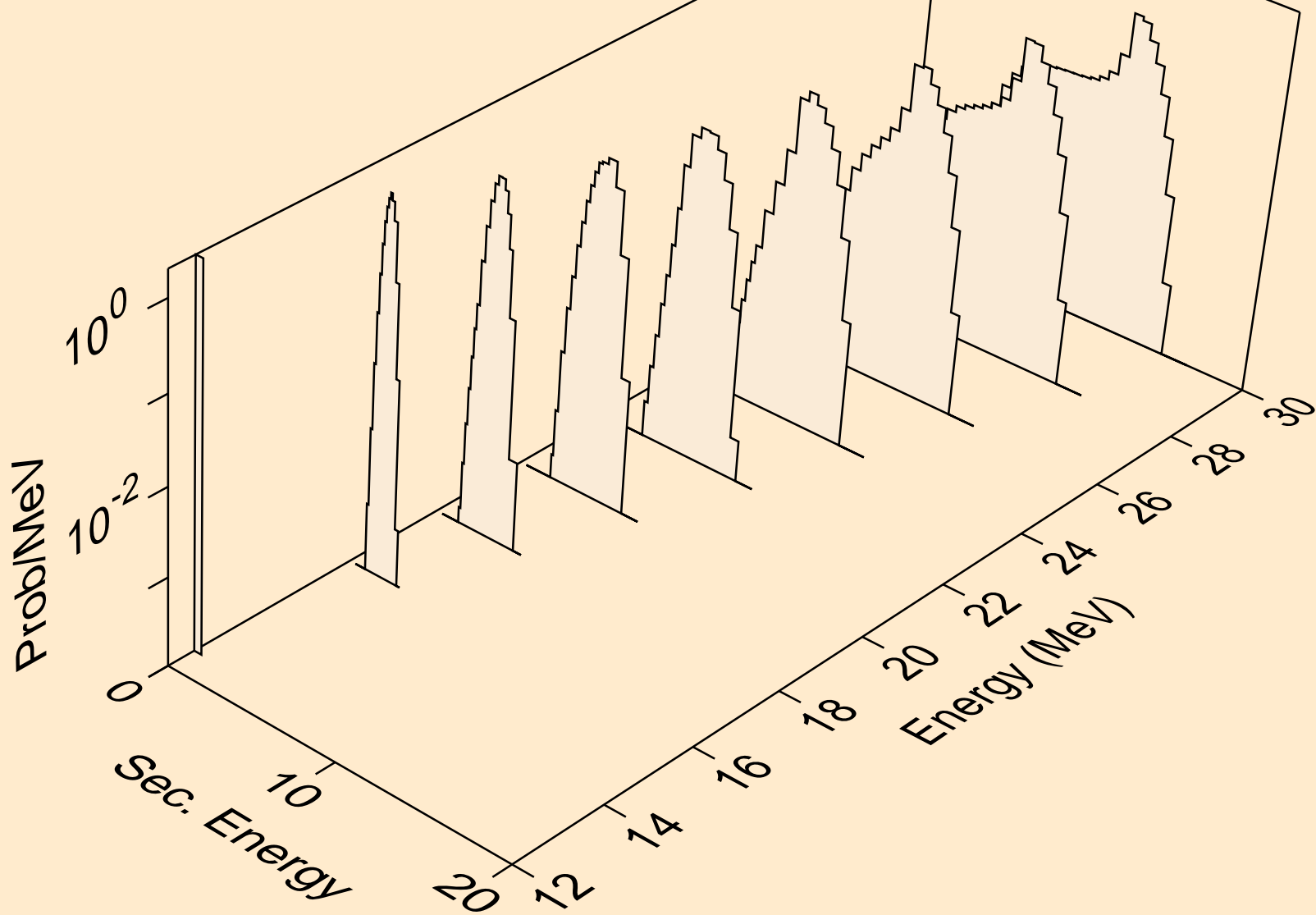
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deuterons from (n,n*)d



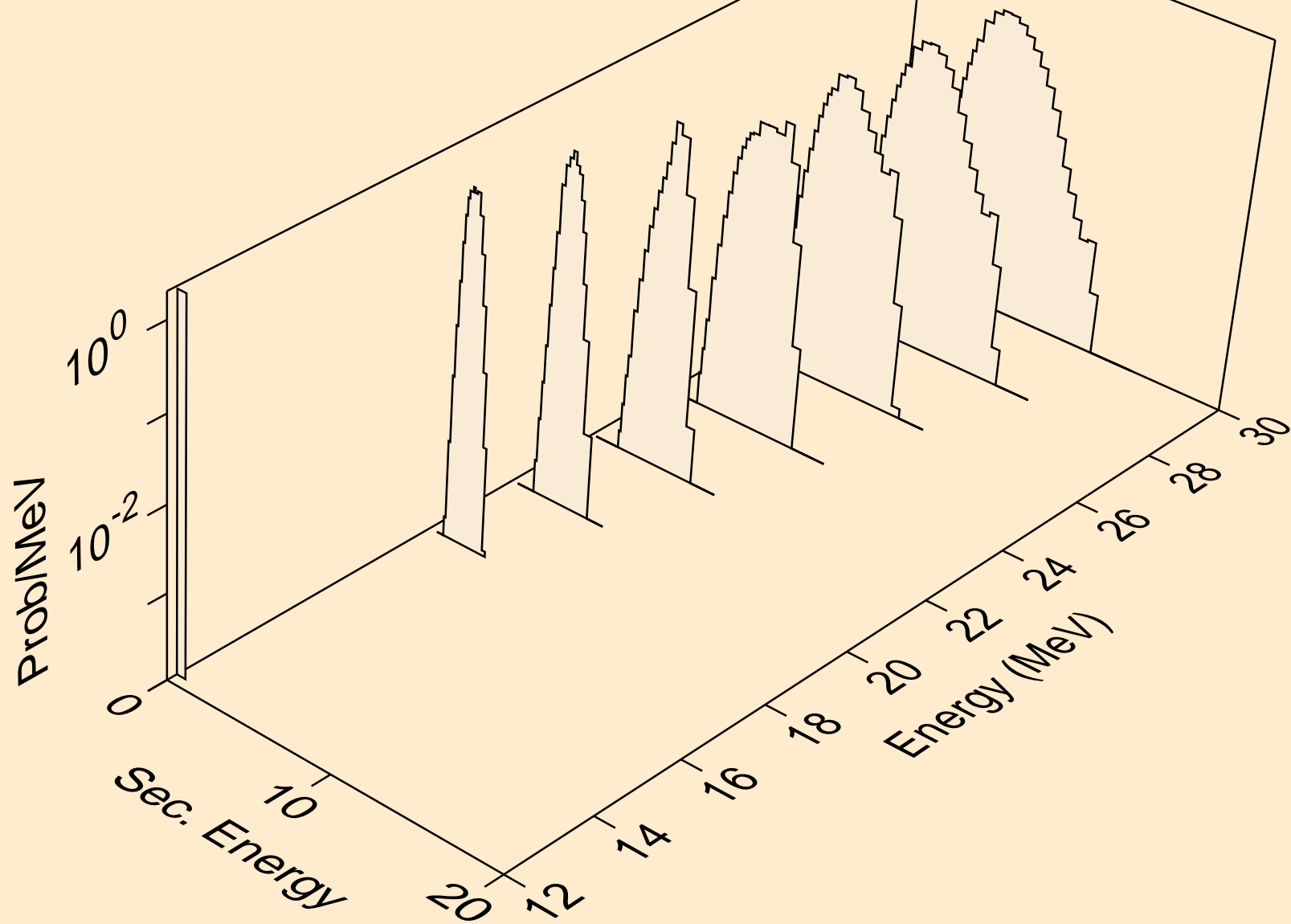
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deuterons from (n,d)



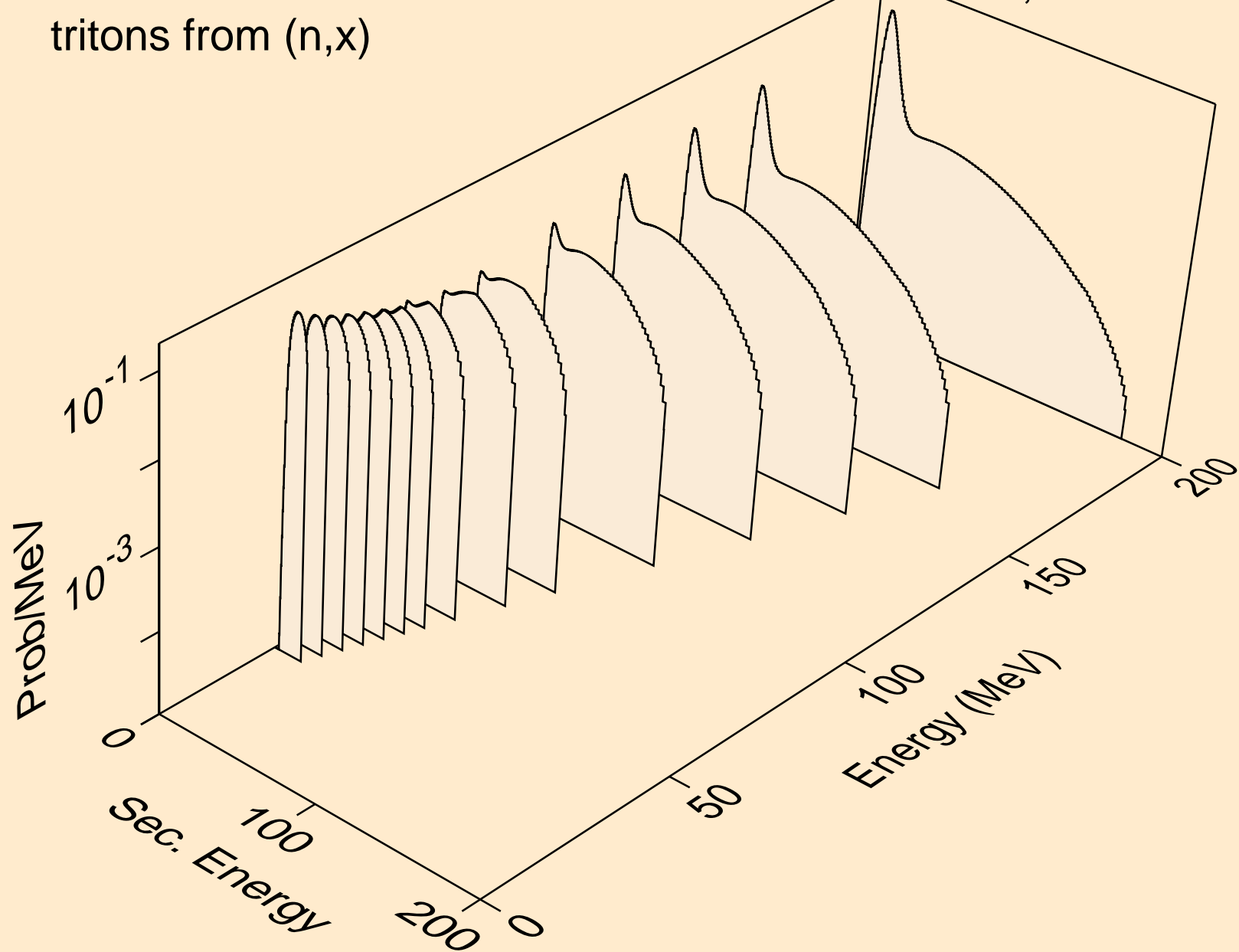
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deuterons from (n,pd)



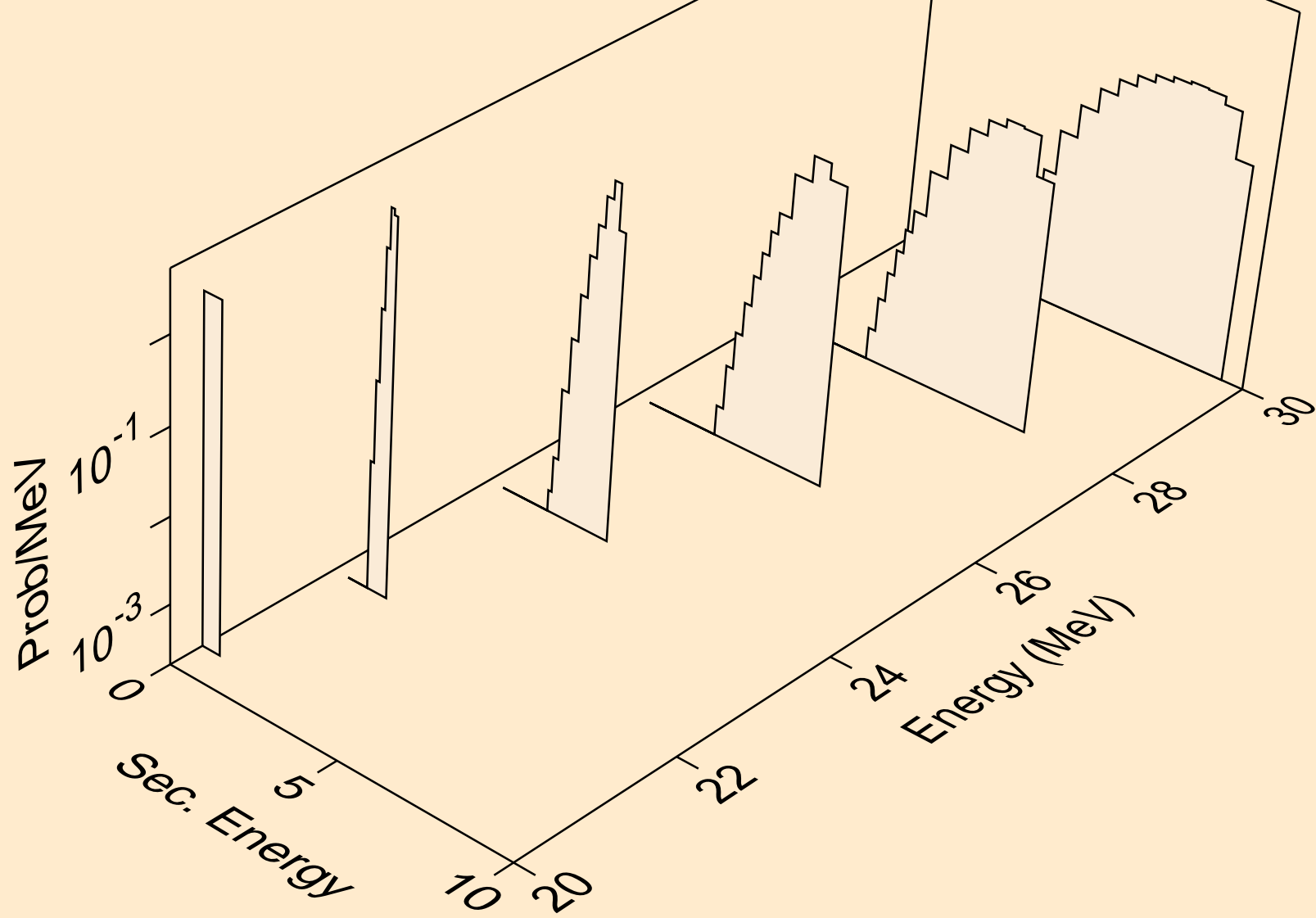
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deuterons from (n,da)



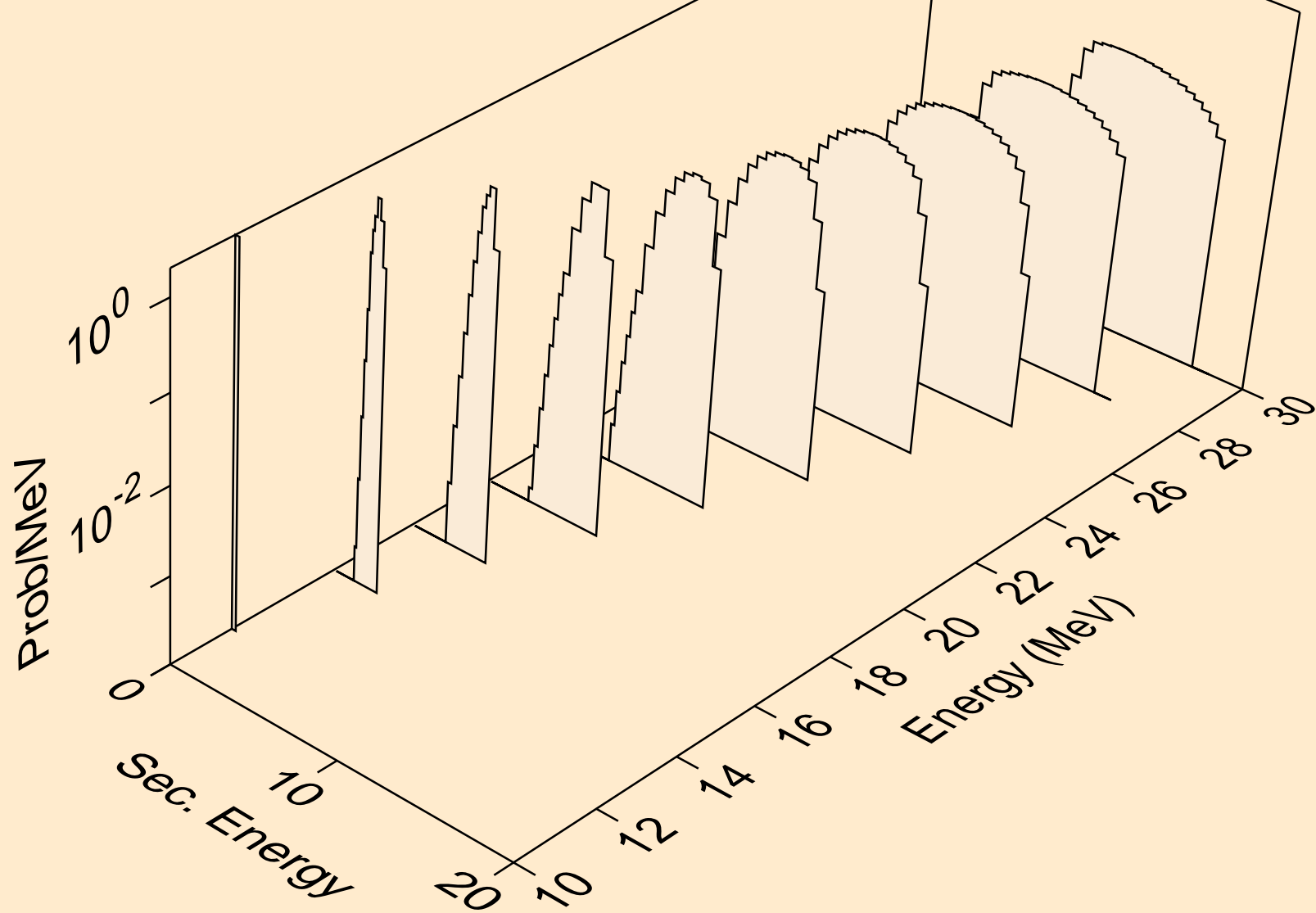
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



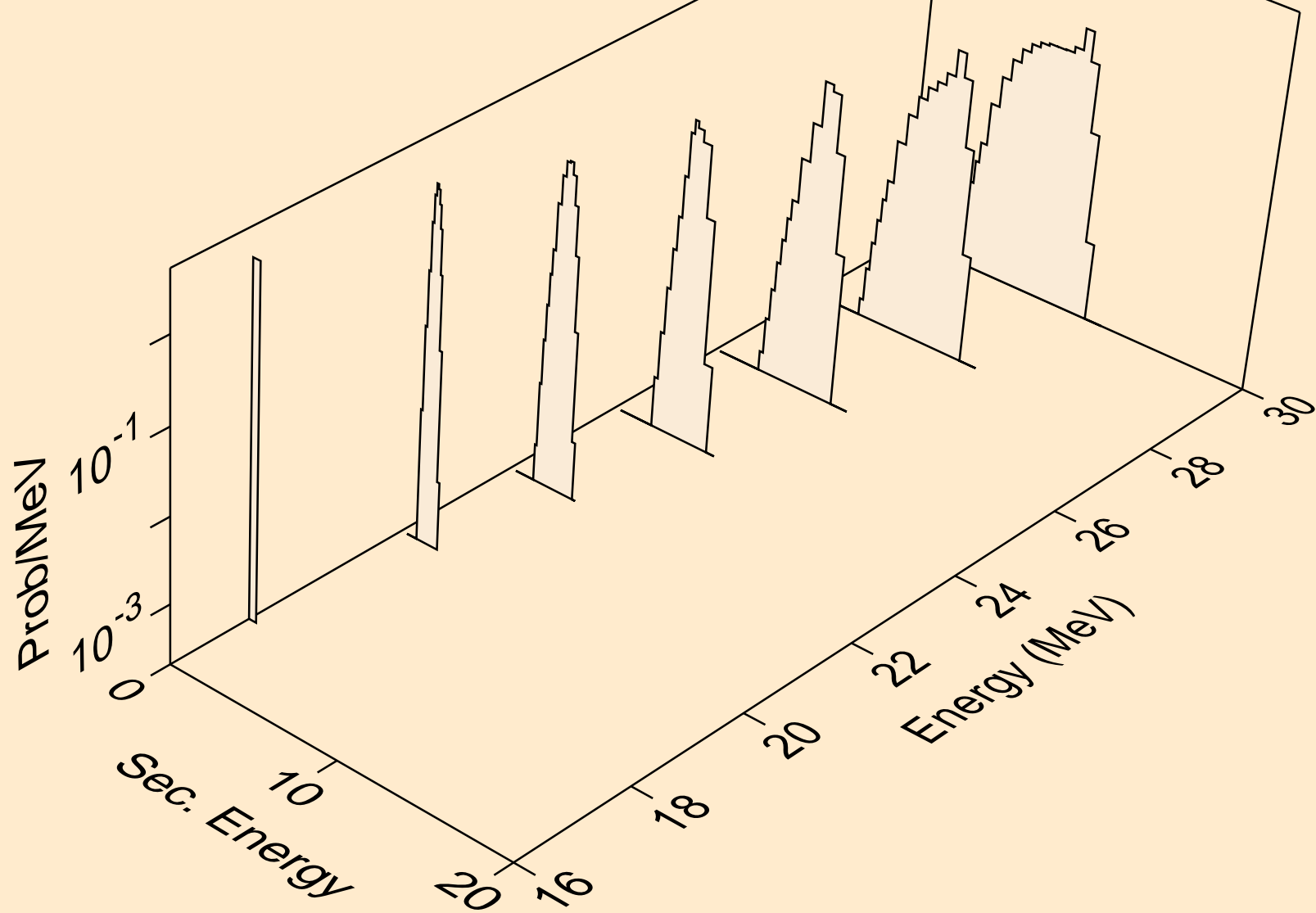
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



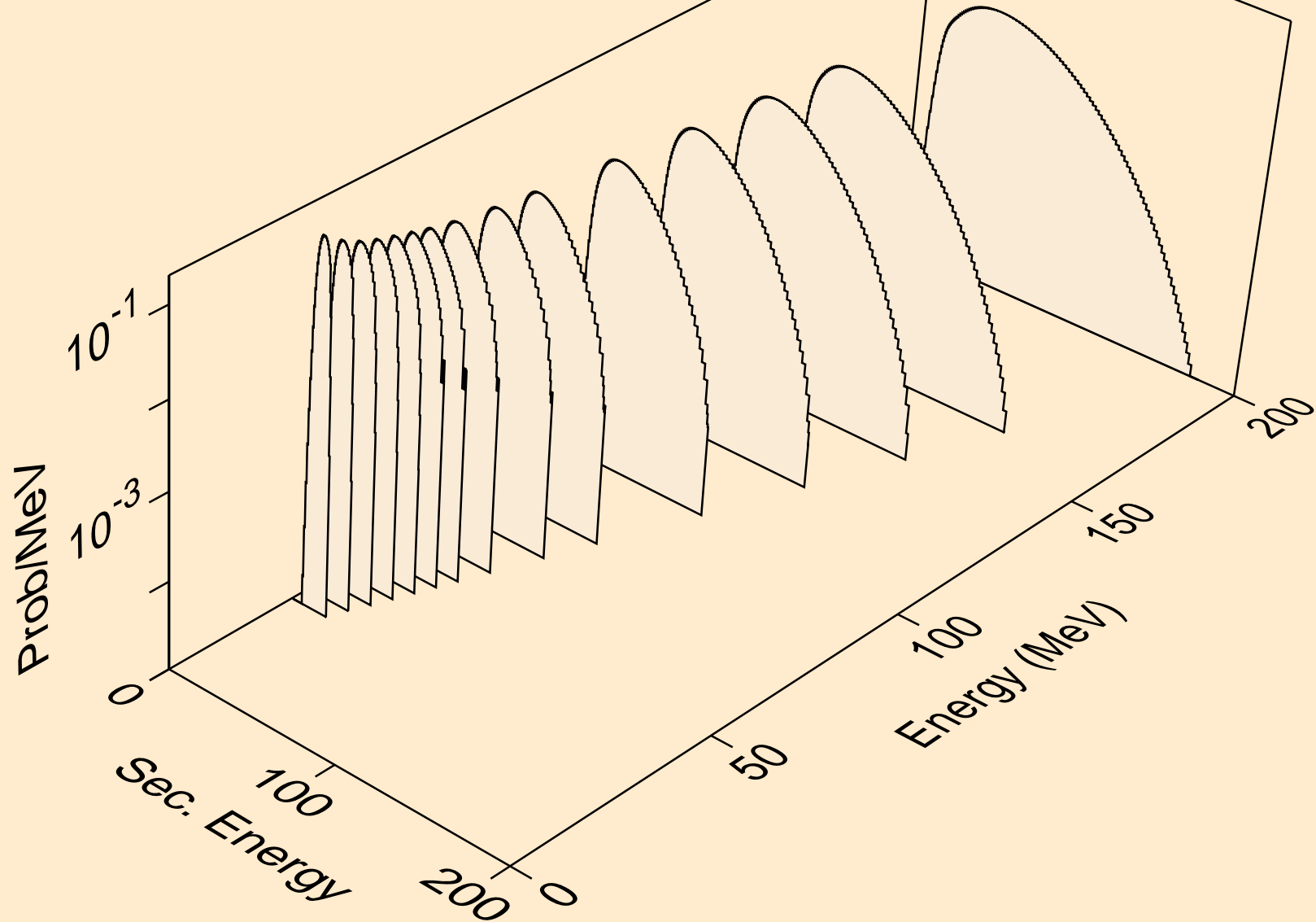
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tritons from (n,t)



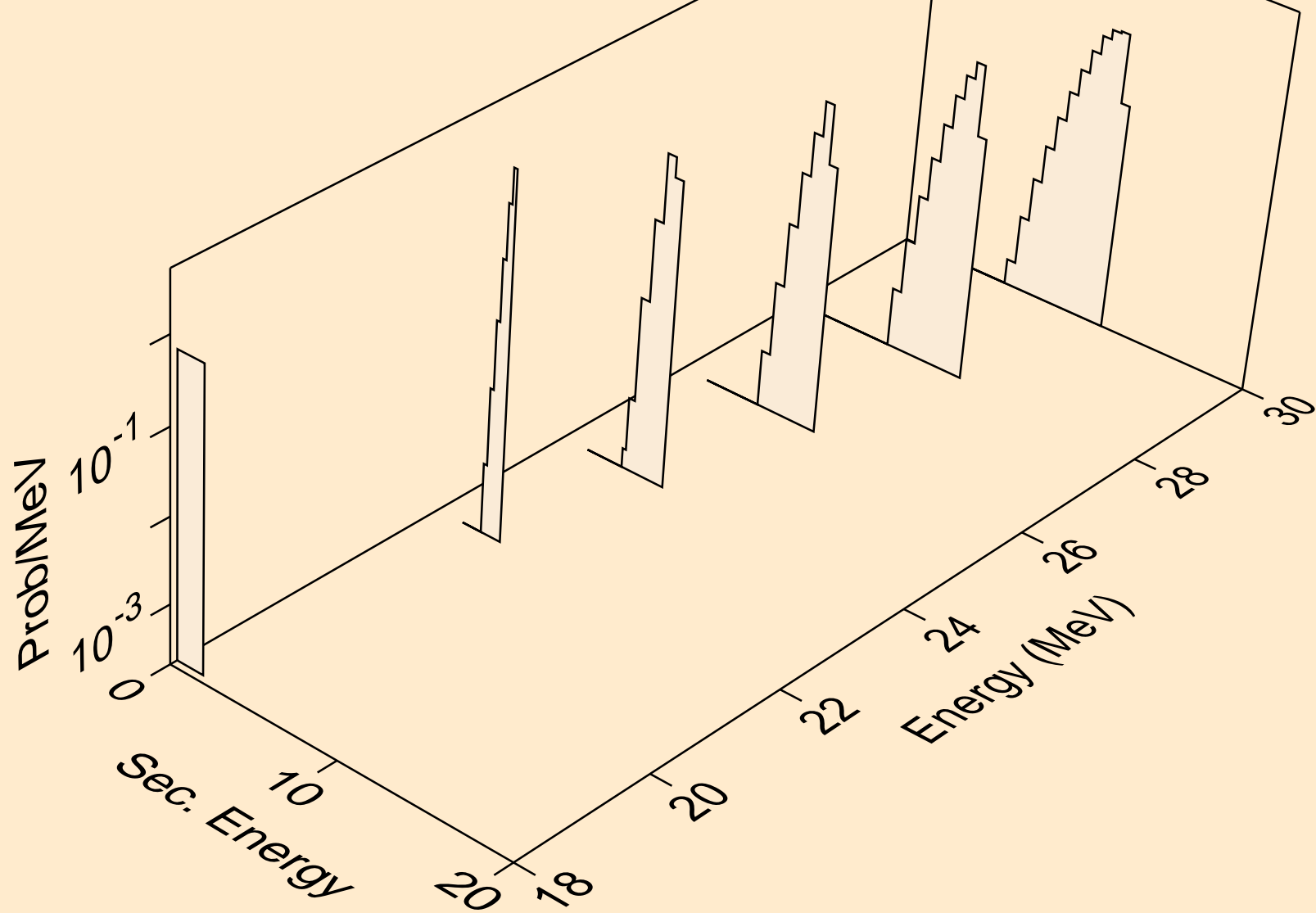
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,pt)



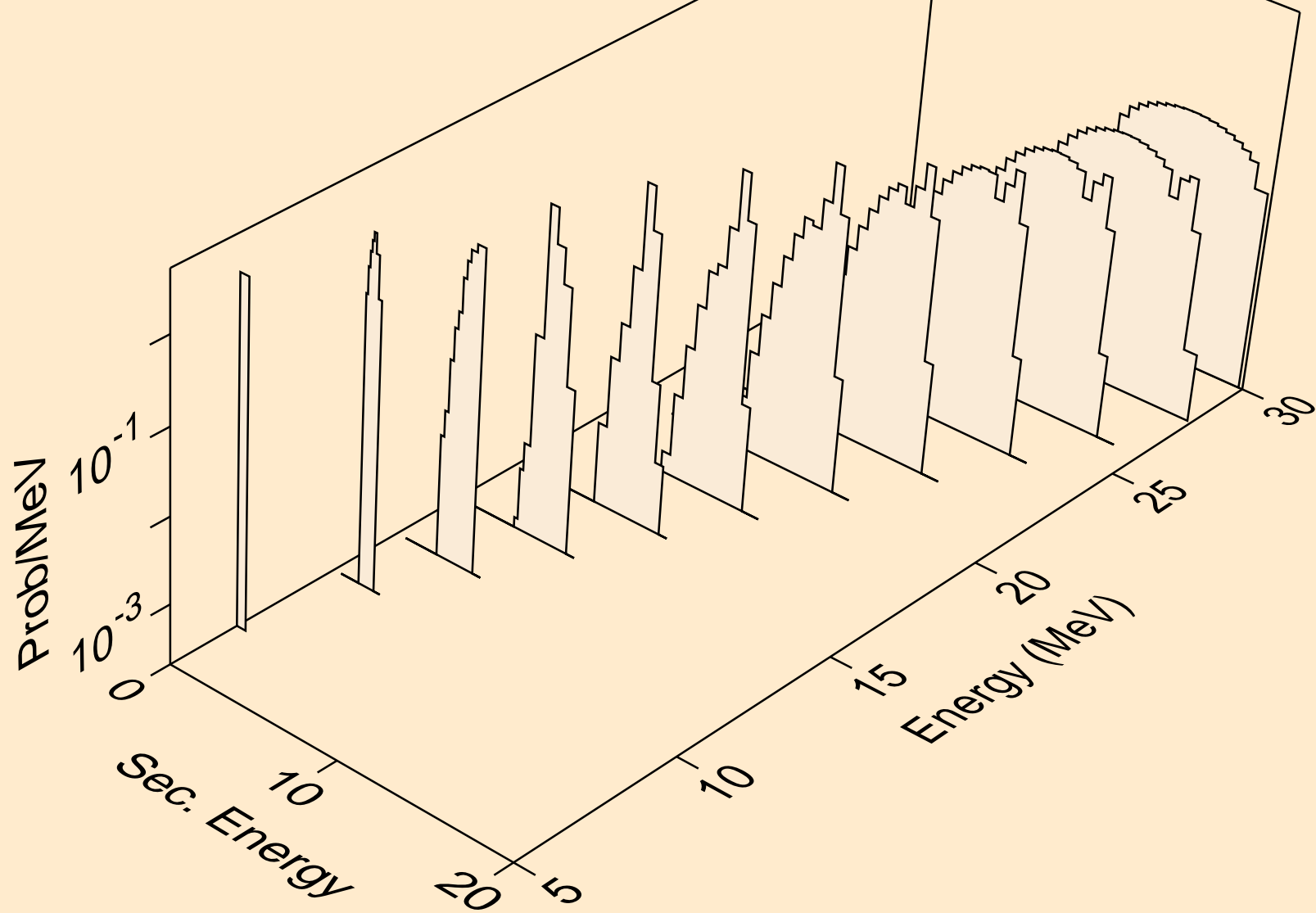
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



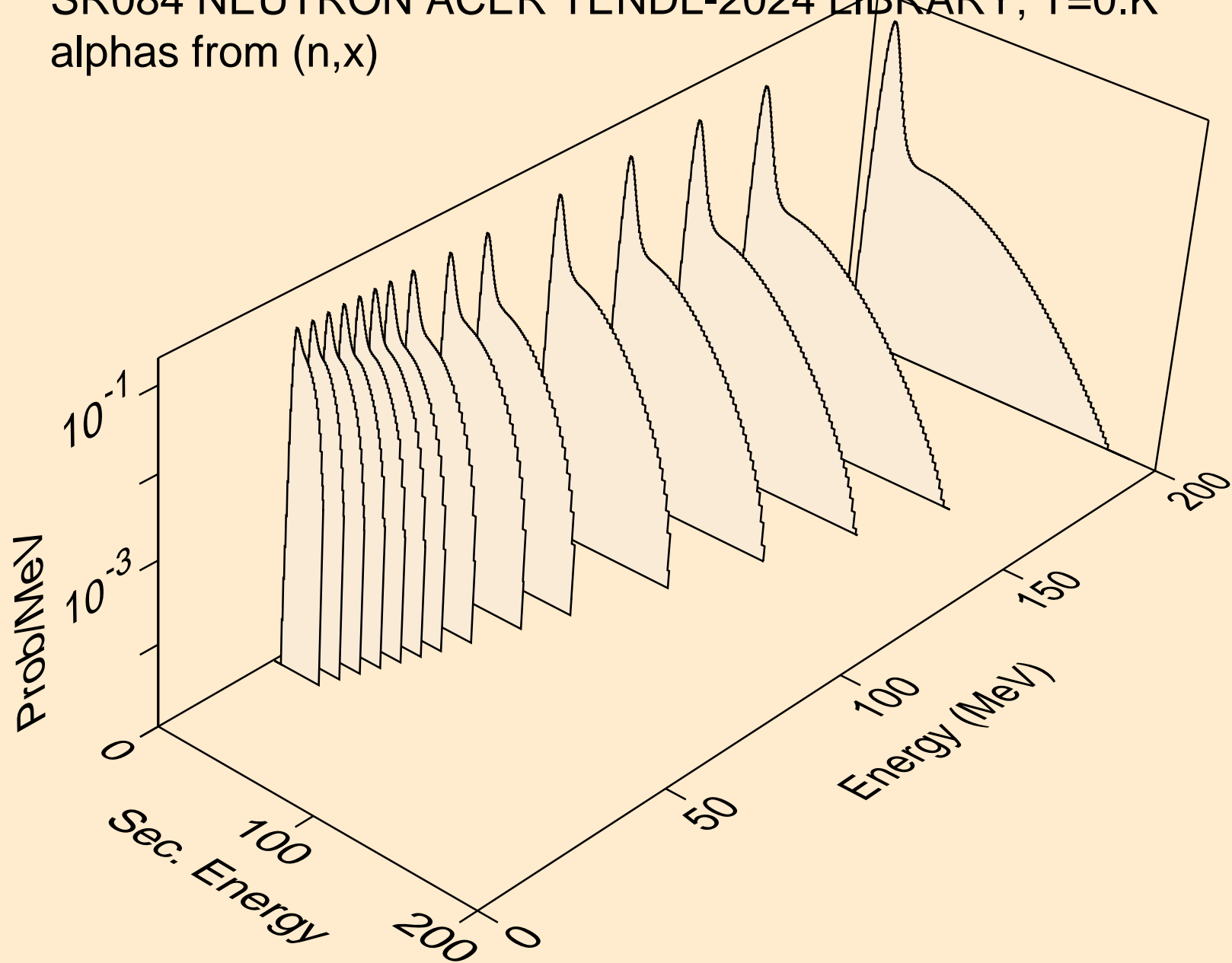
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



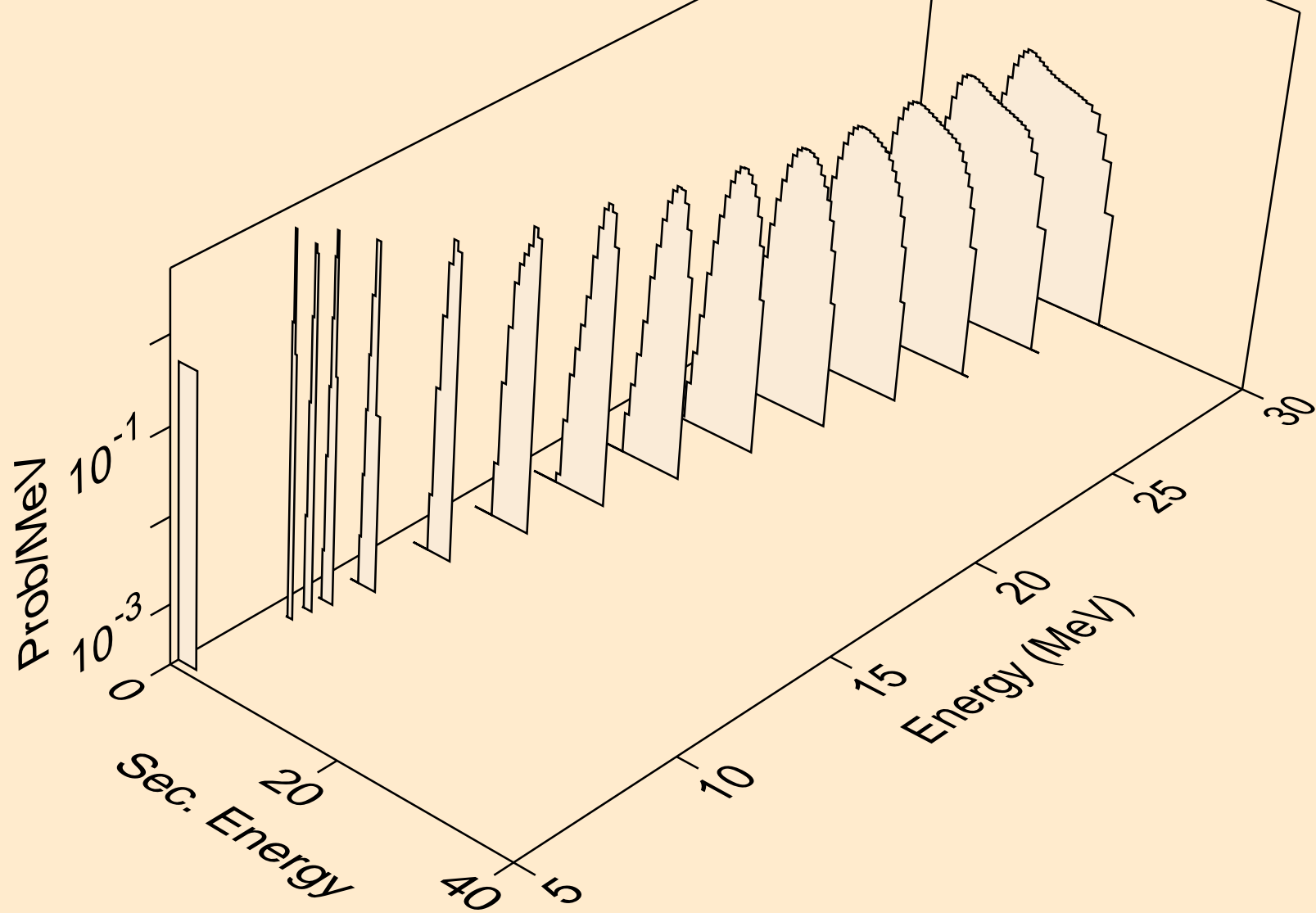
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



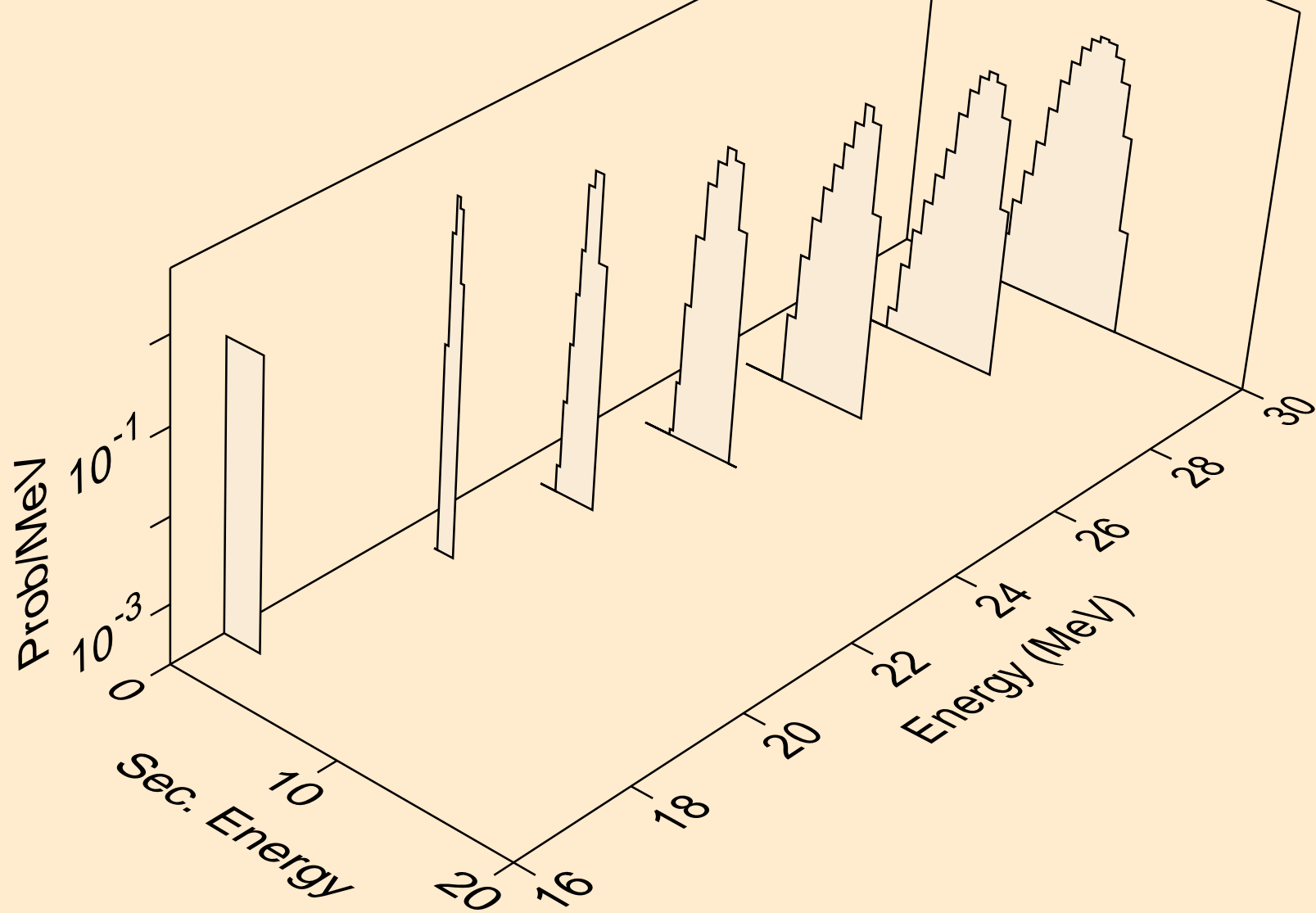
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



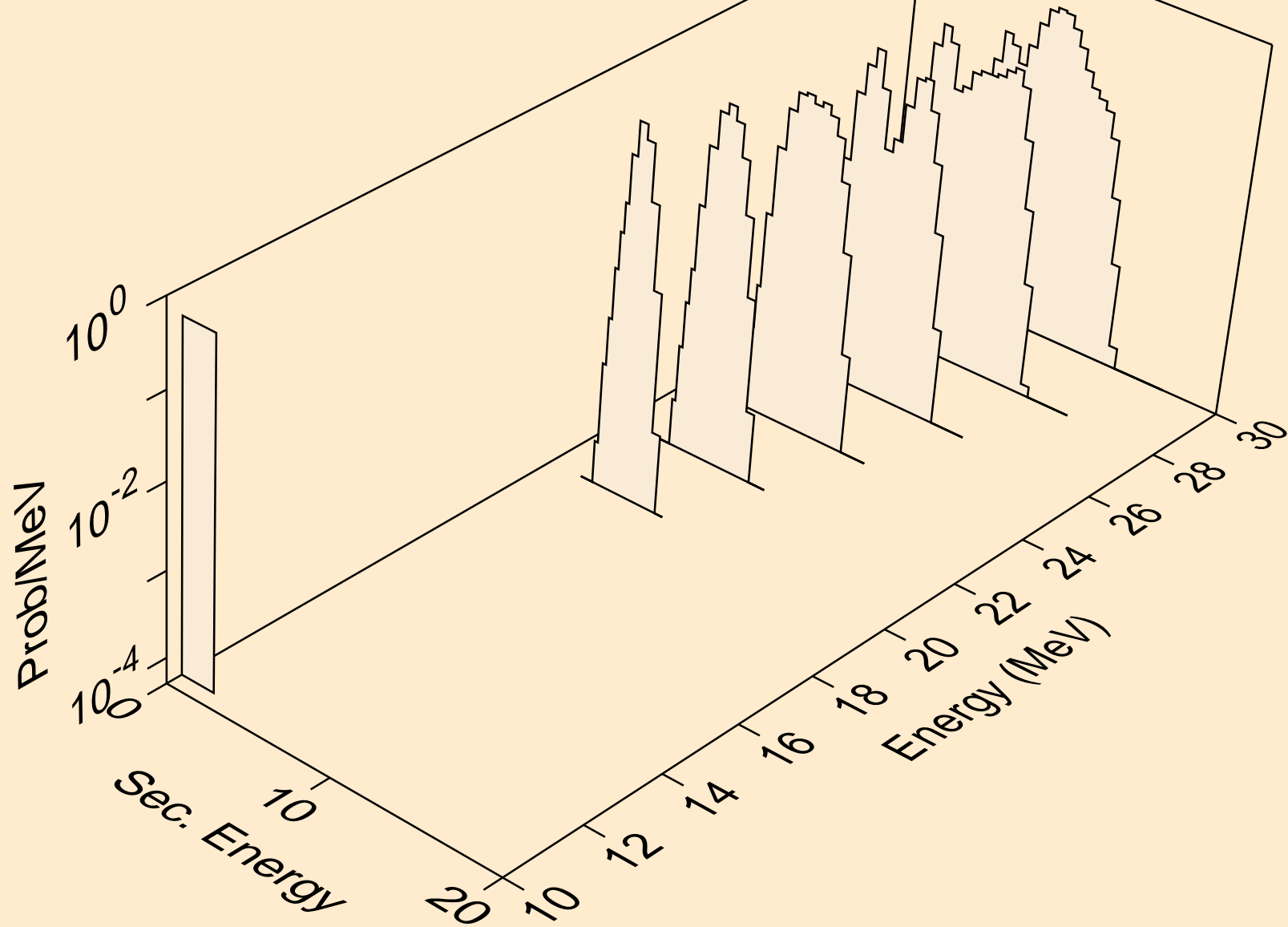
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



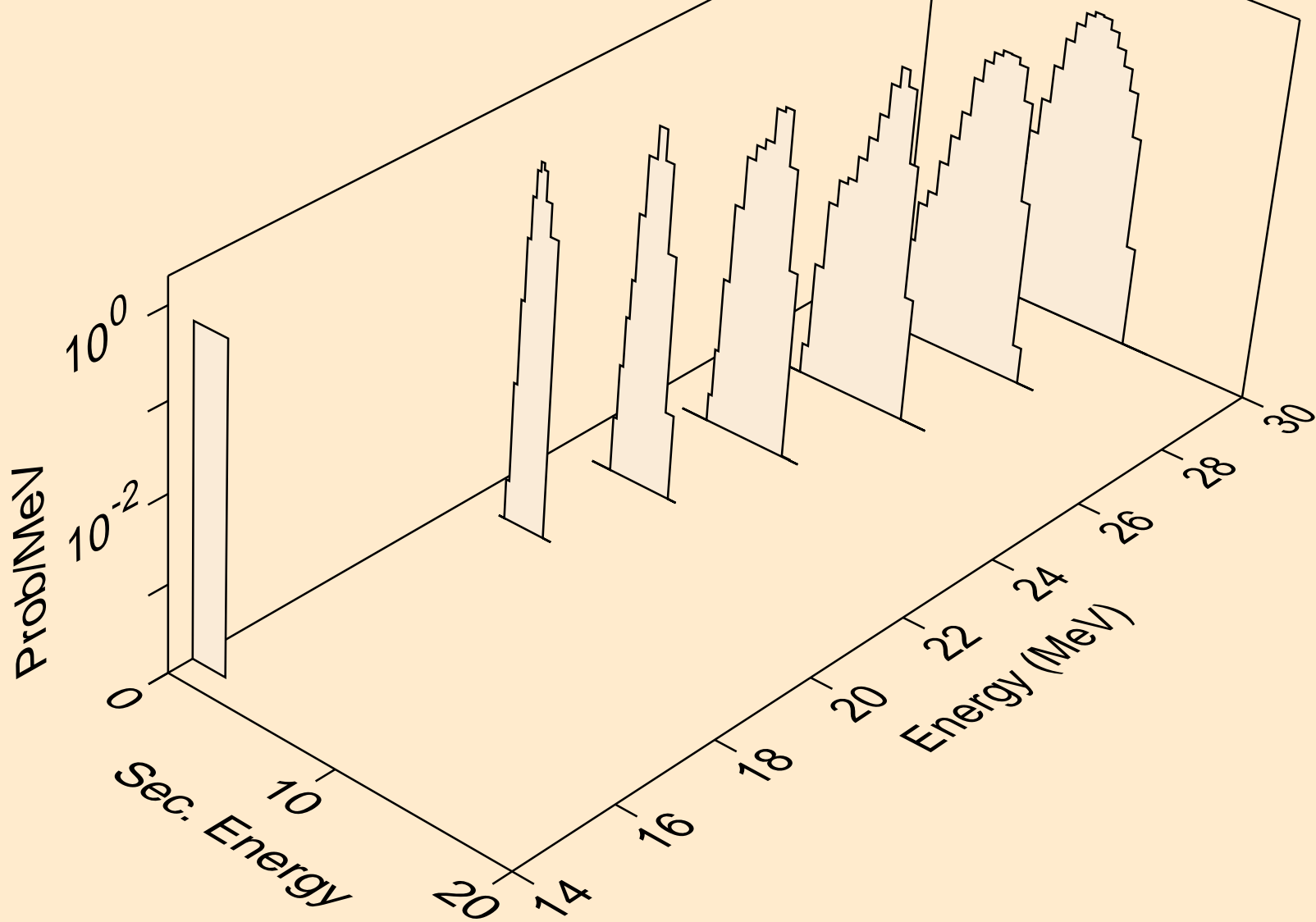
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



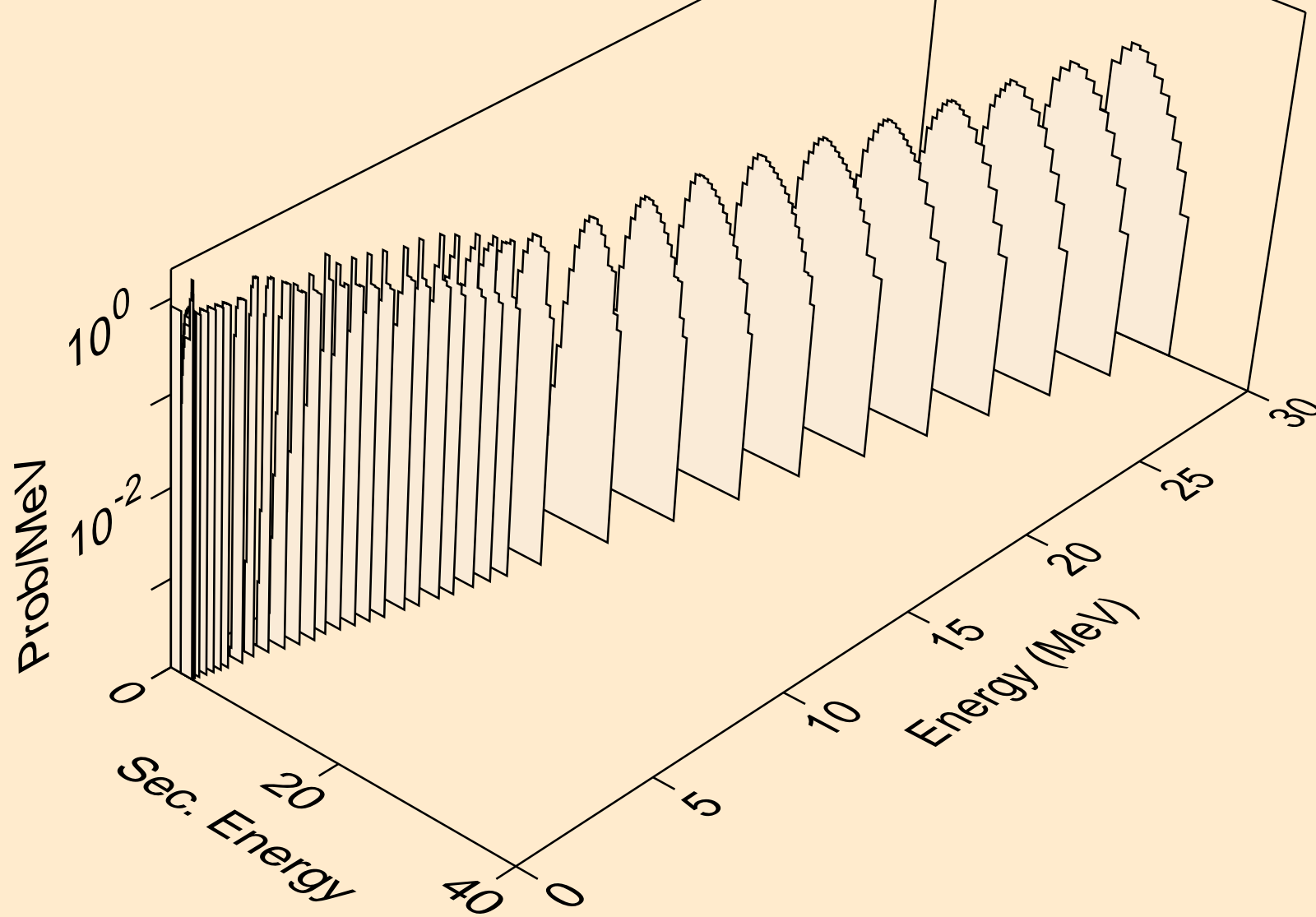
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alphas from (n,n*)2a



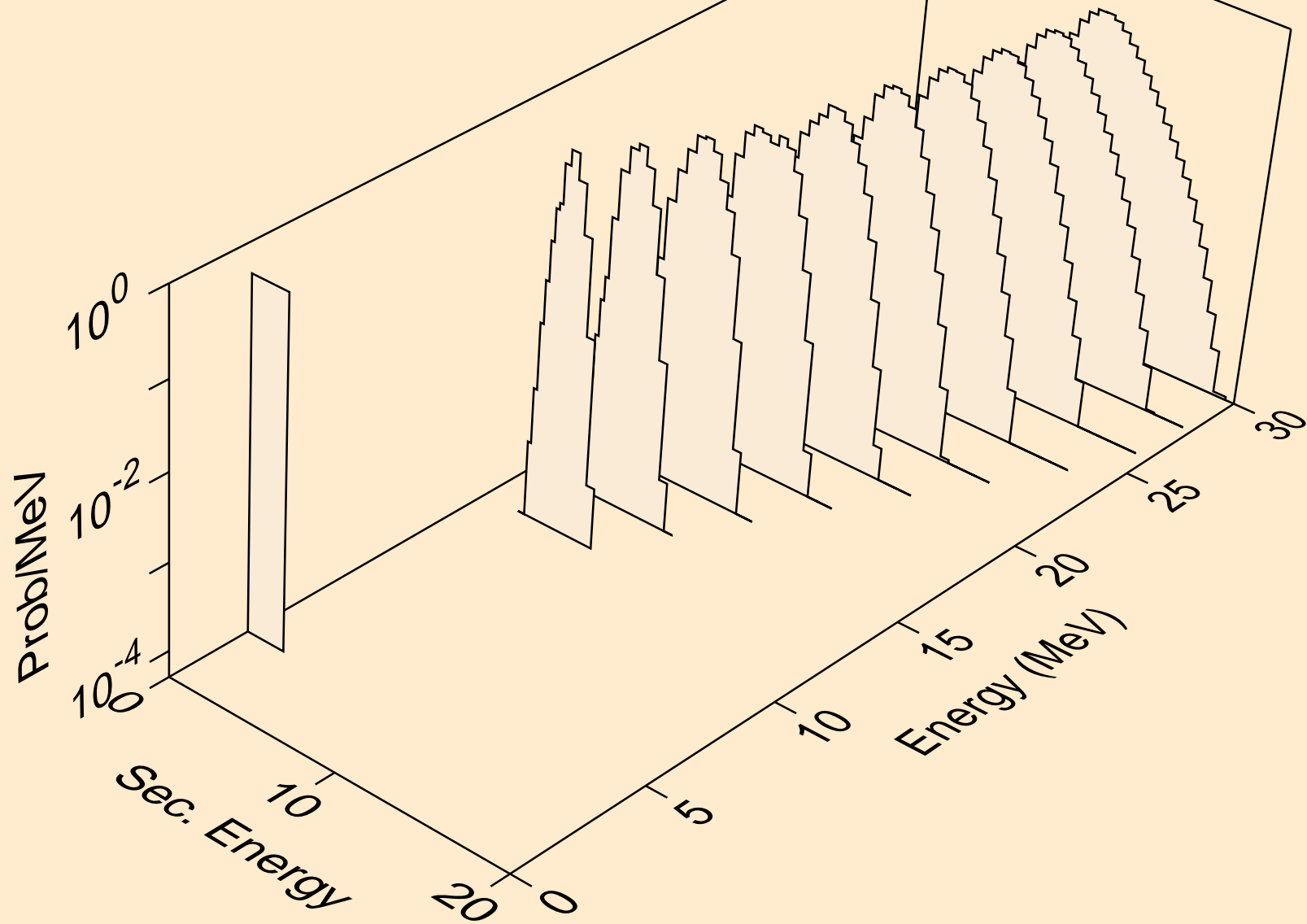
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alphas from (n,npa)



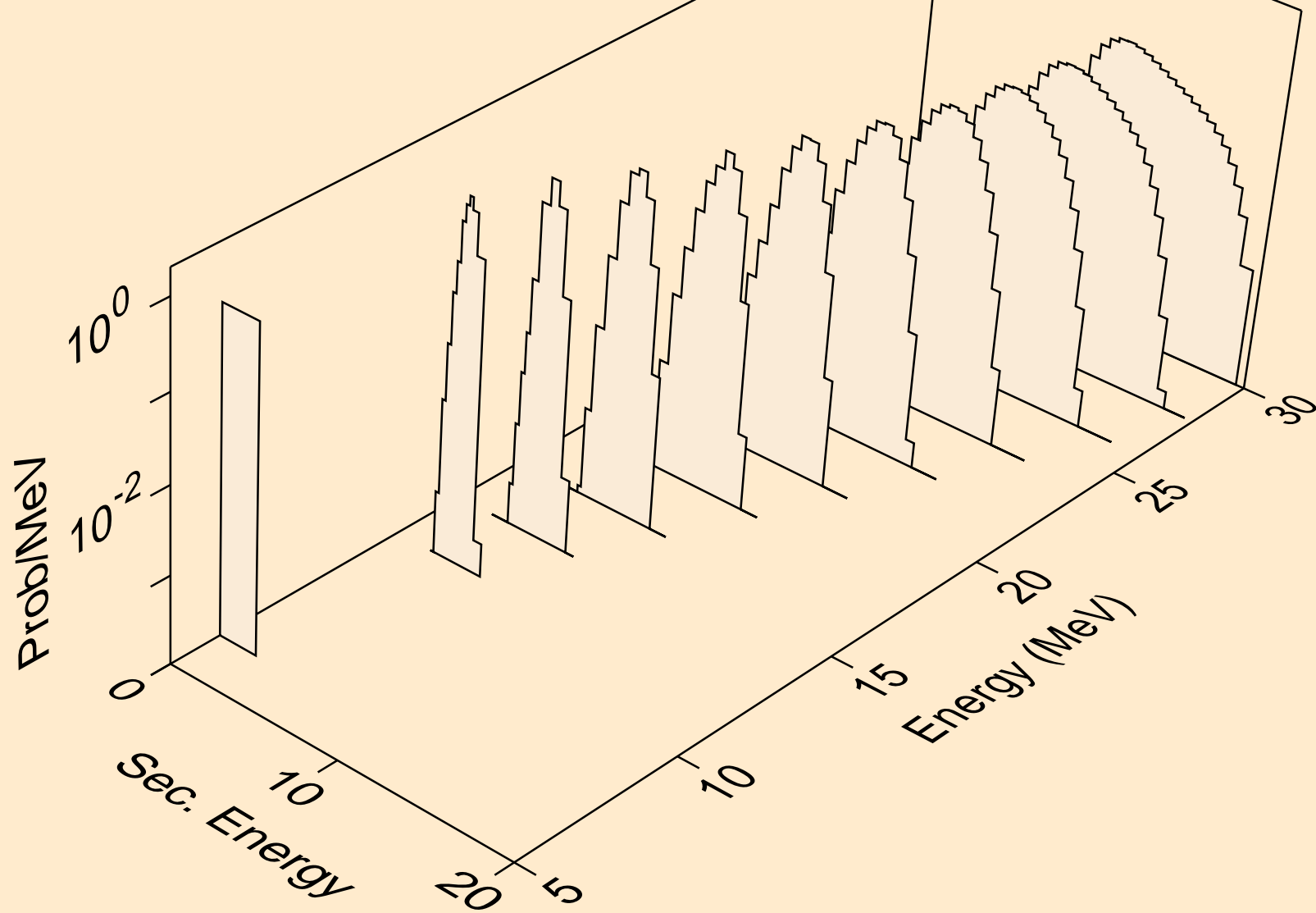
SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)



SR084 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,da)

