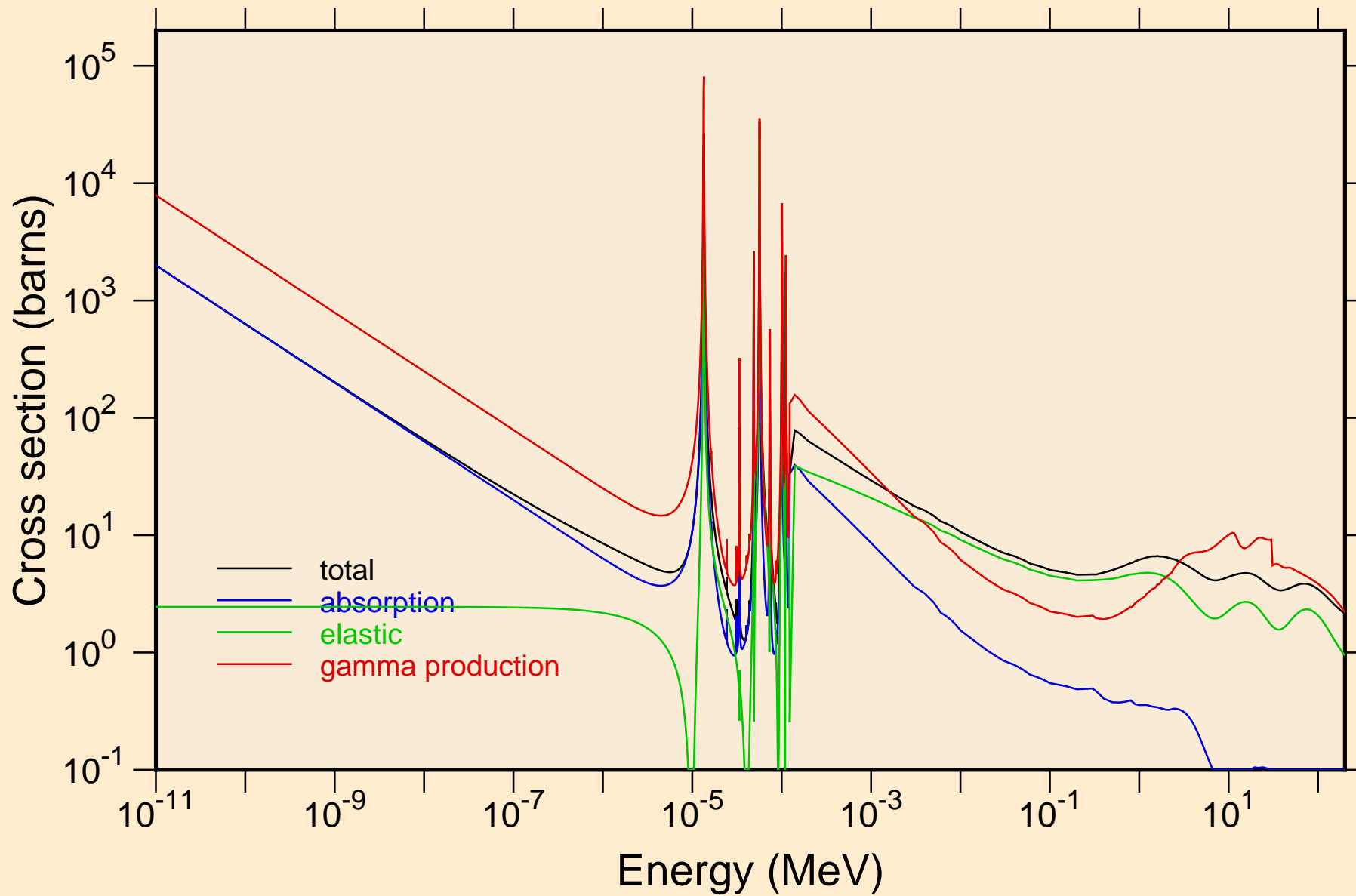
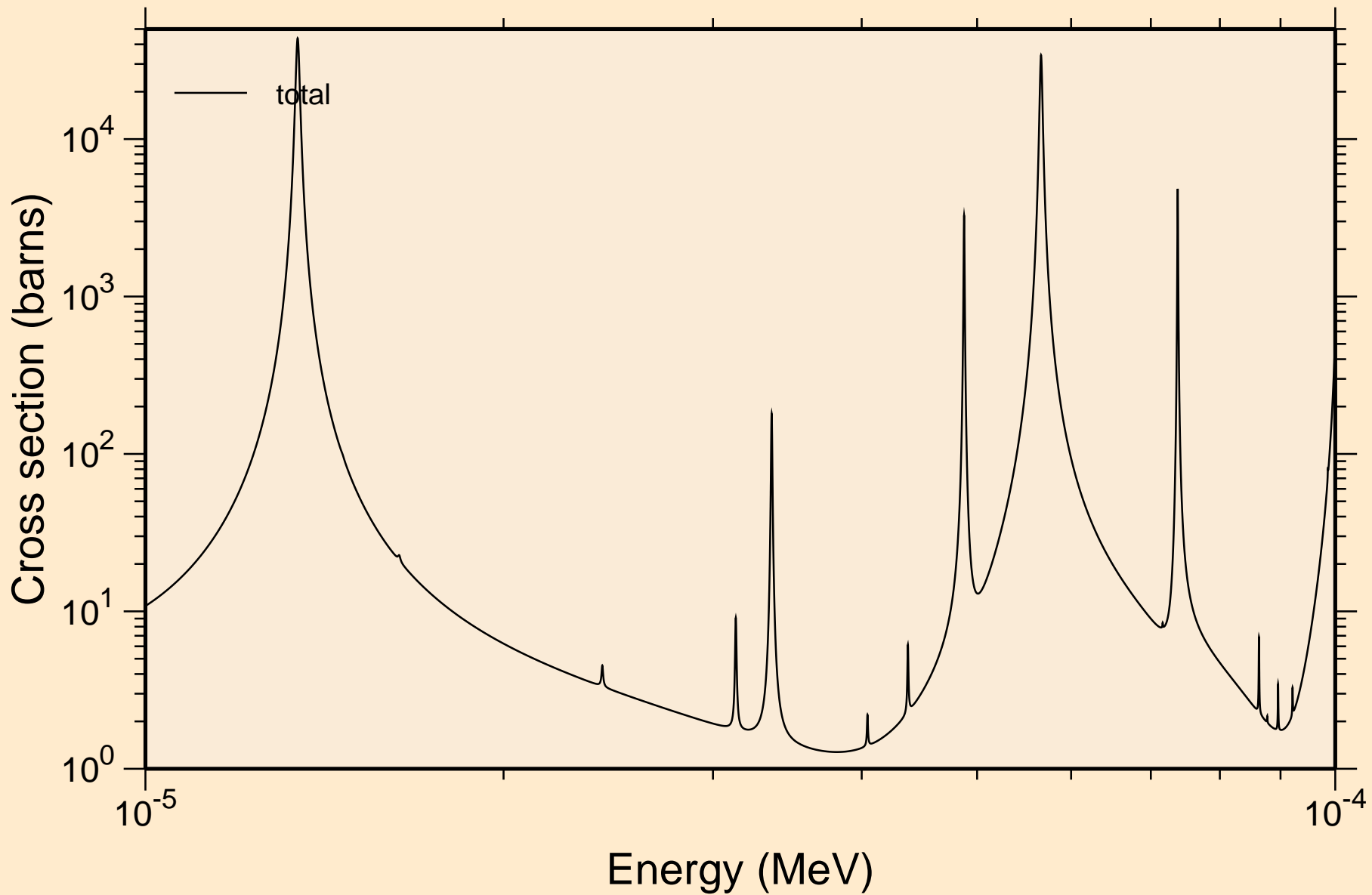


CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

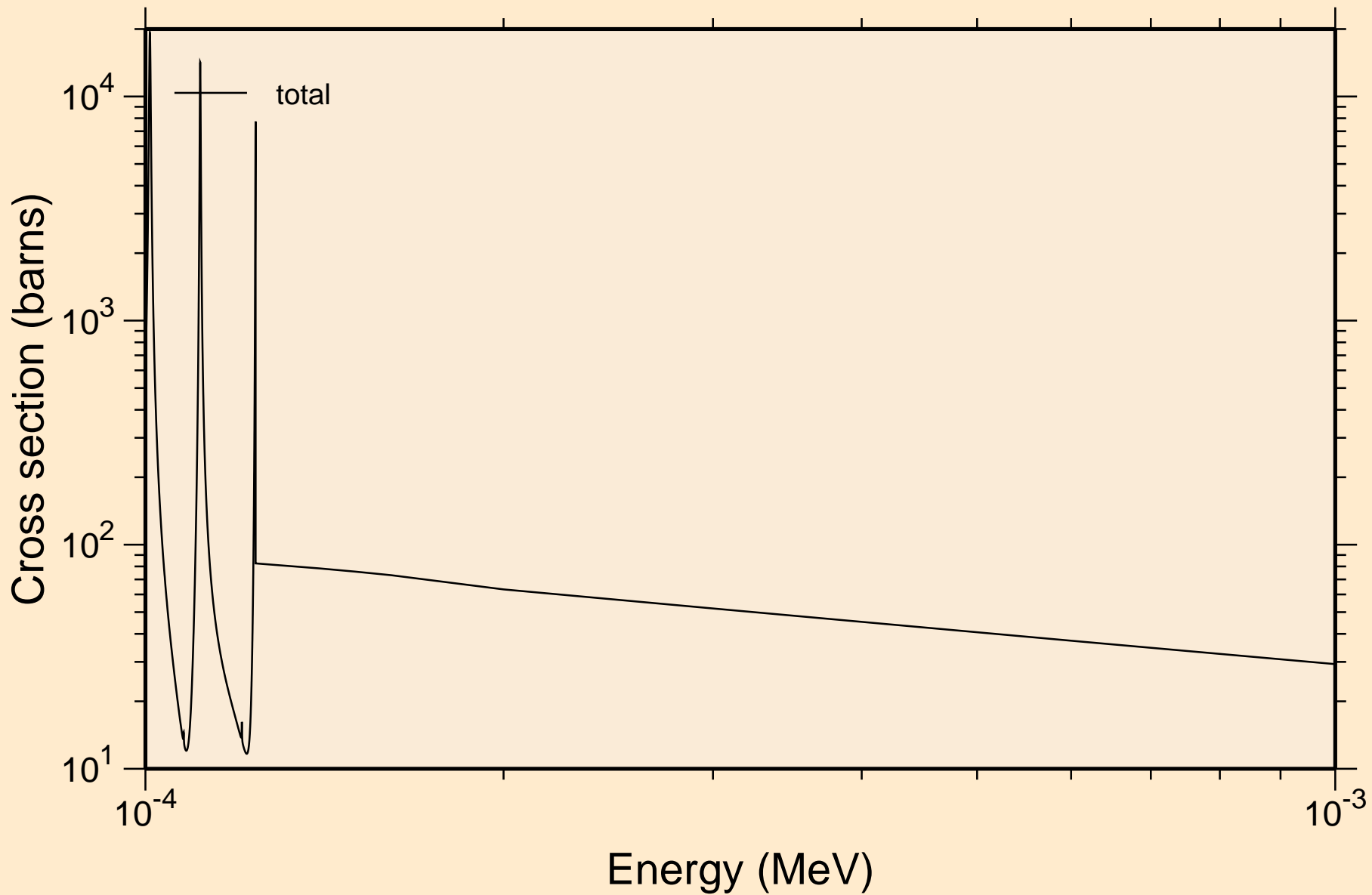
Principal cross sections



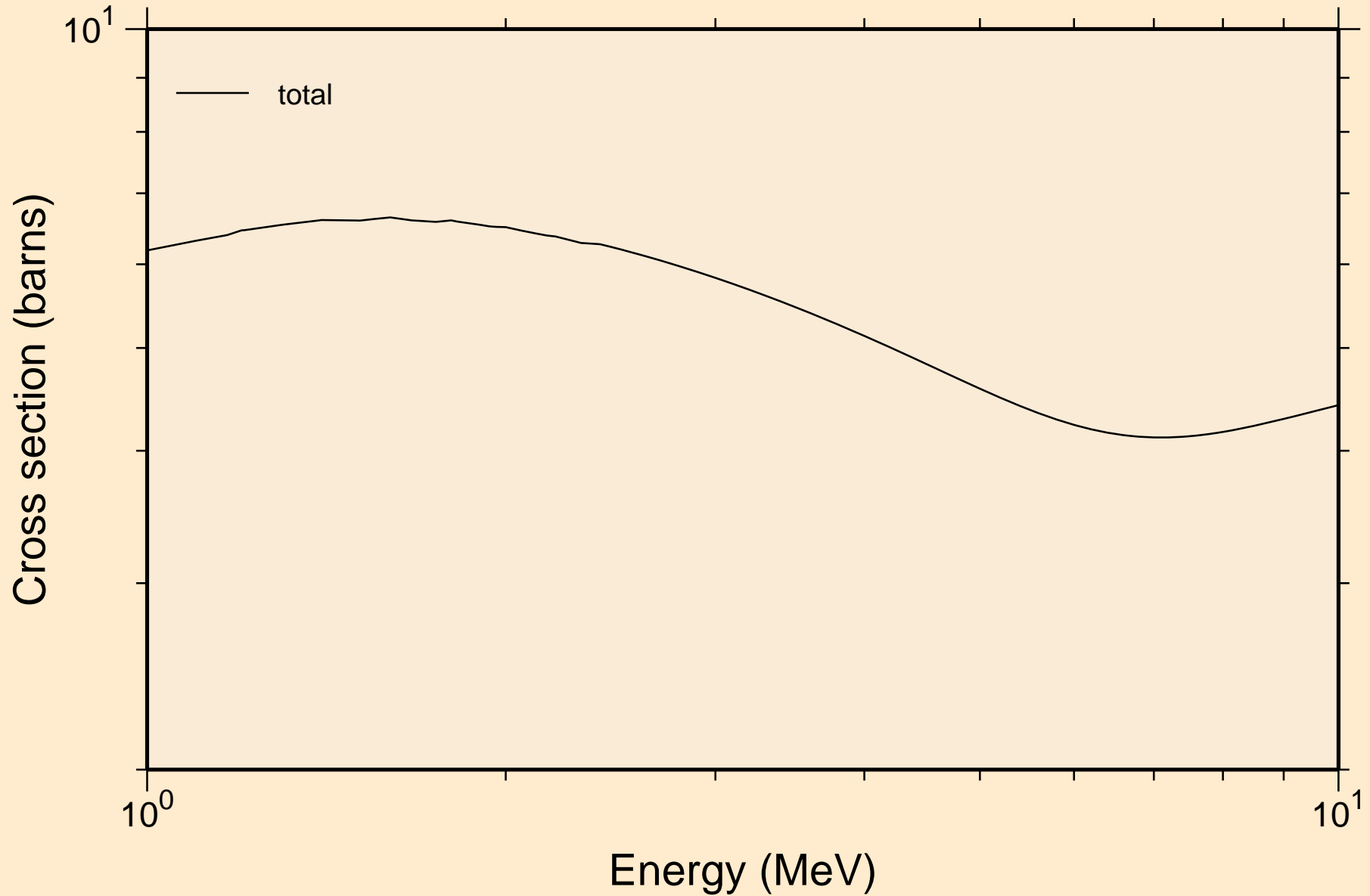
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



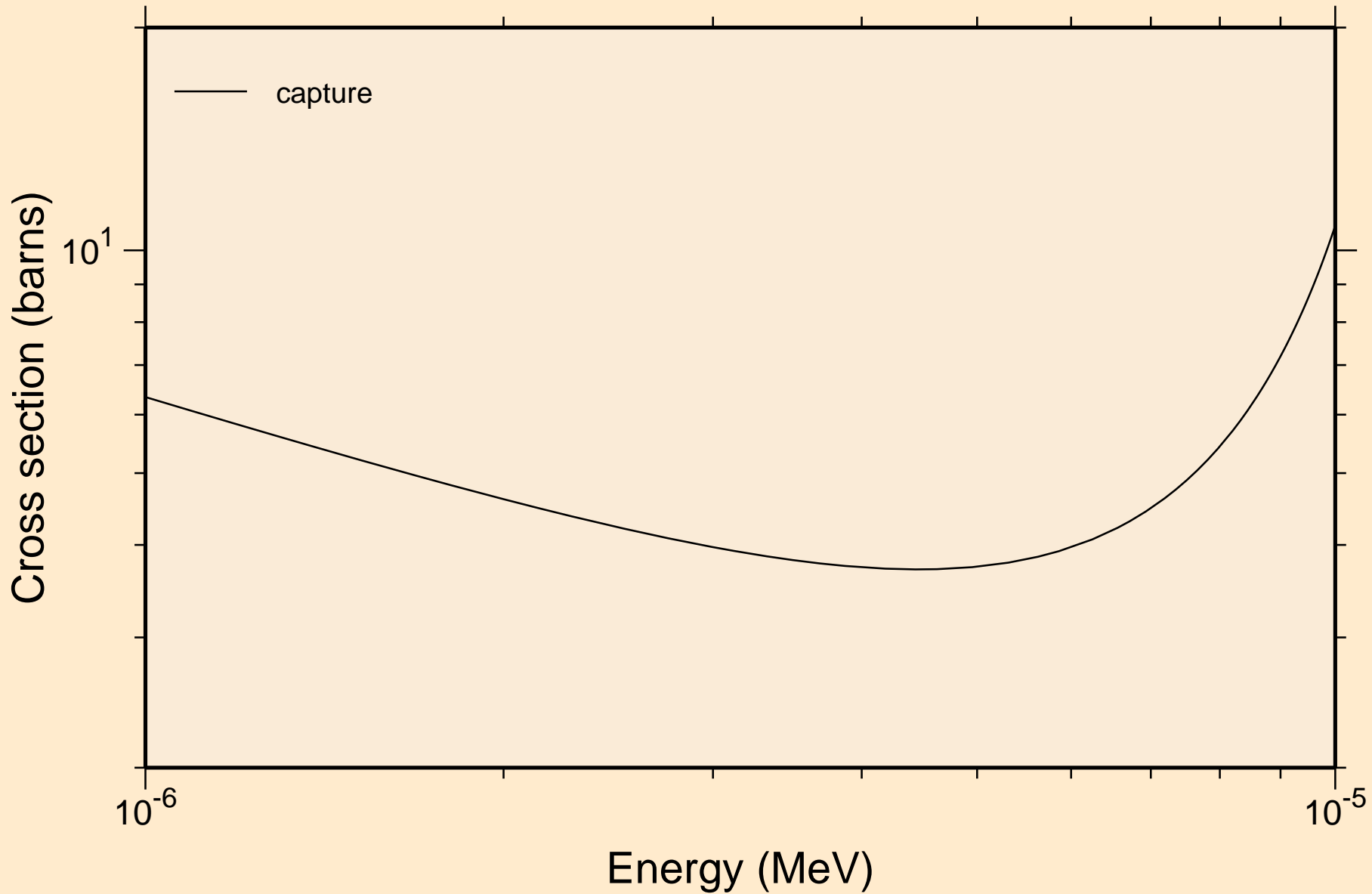
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



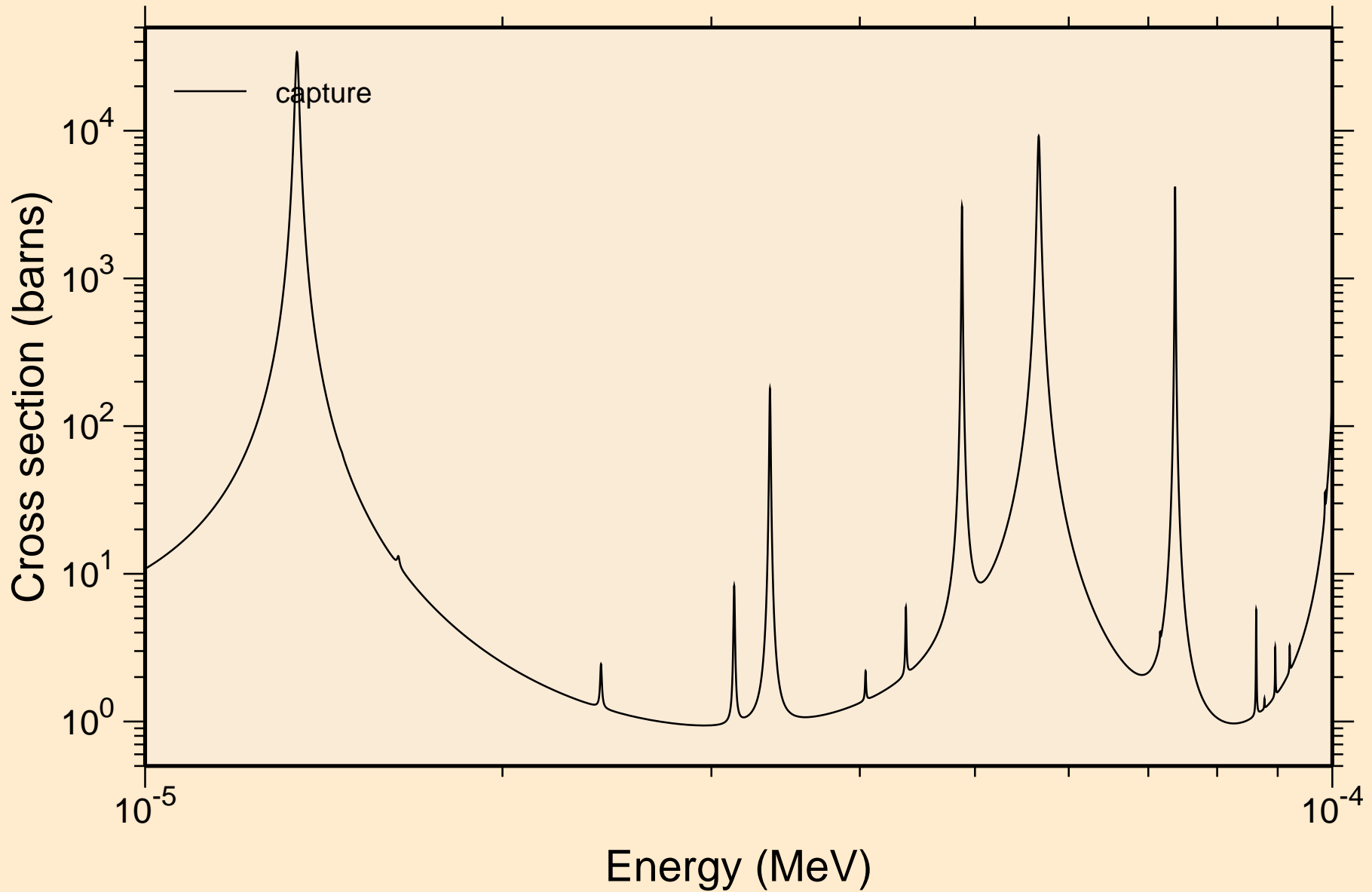
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resonance total cross section



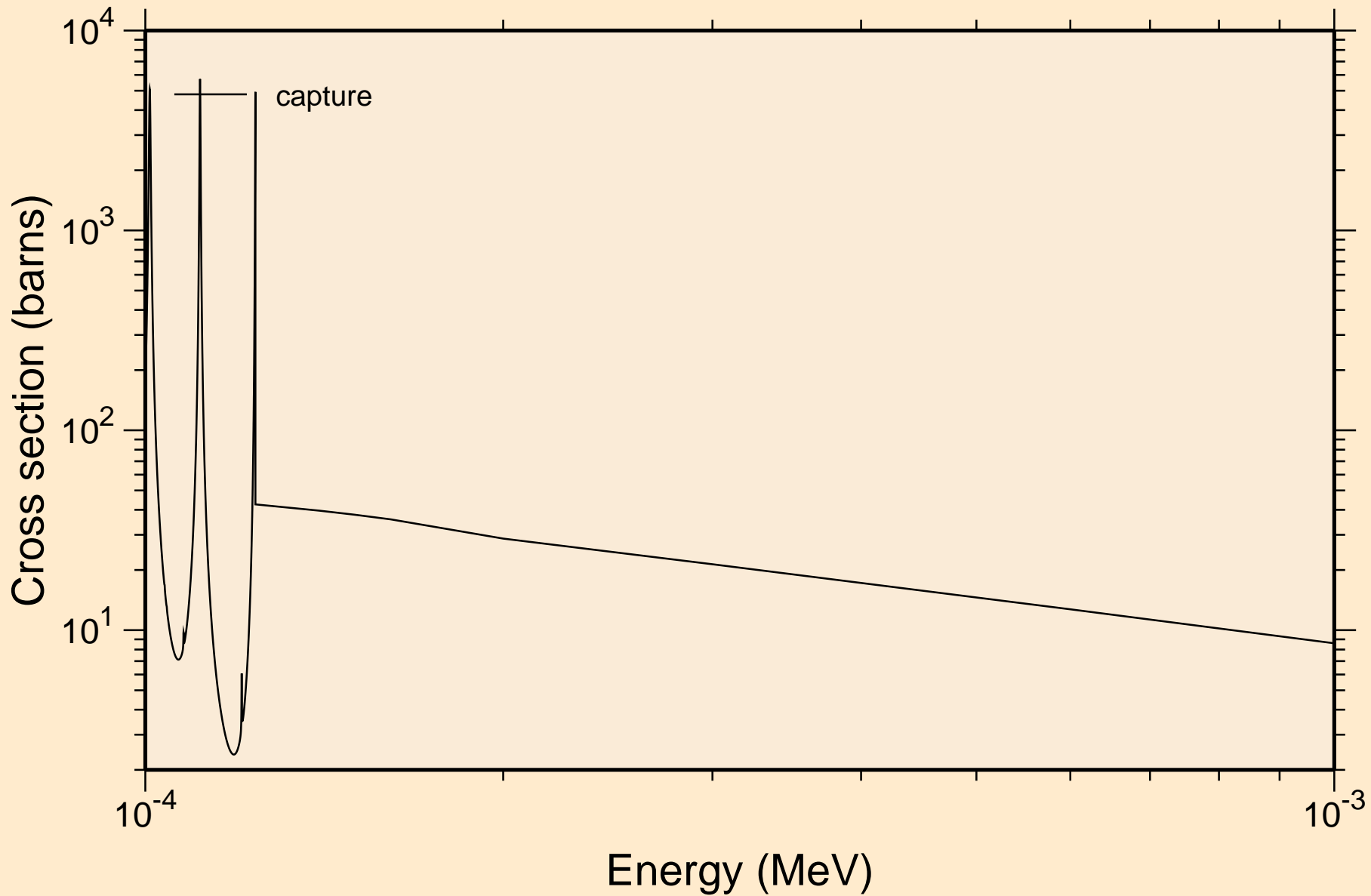
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



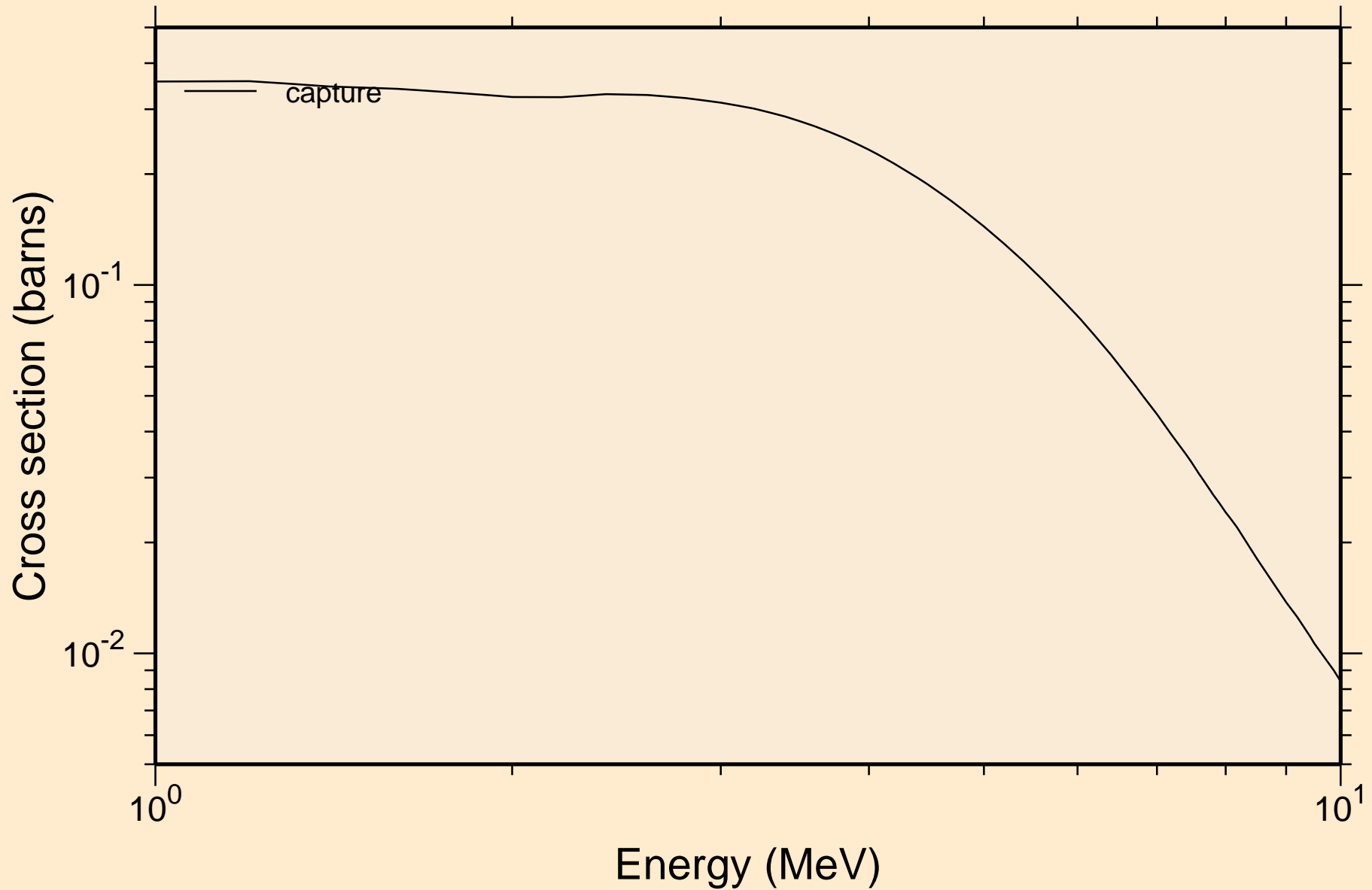
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resonance absorption cross sections



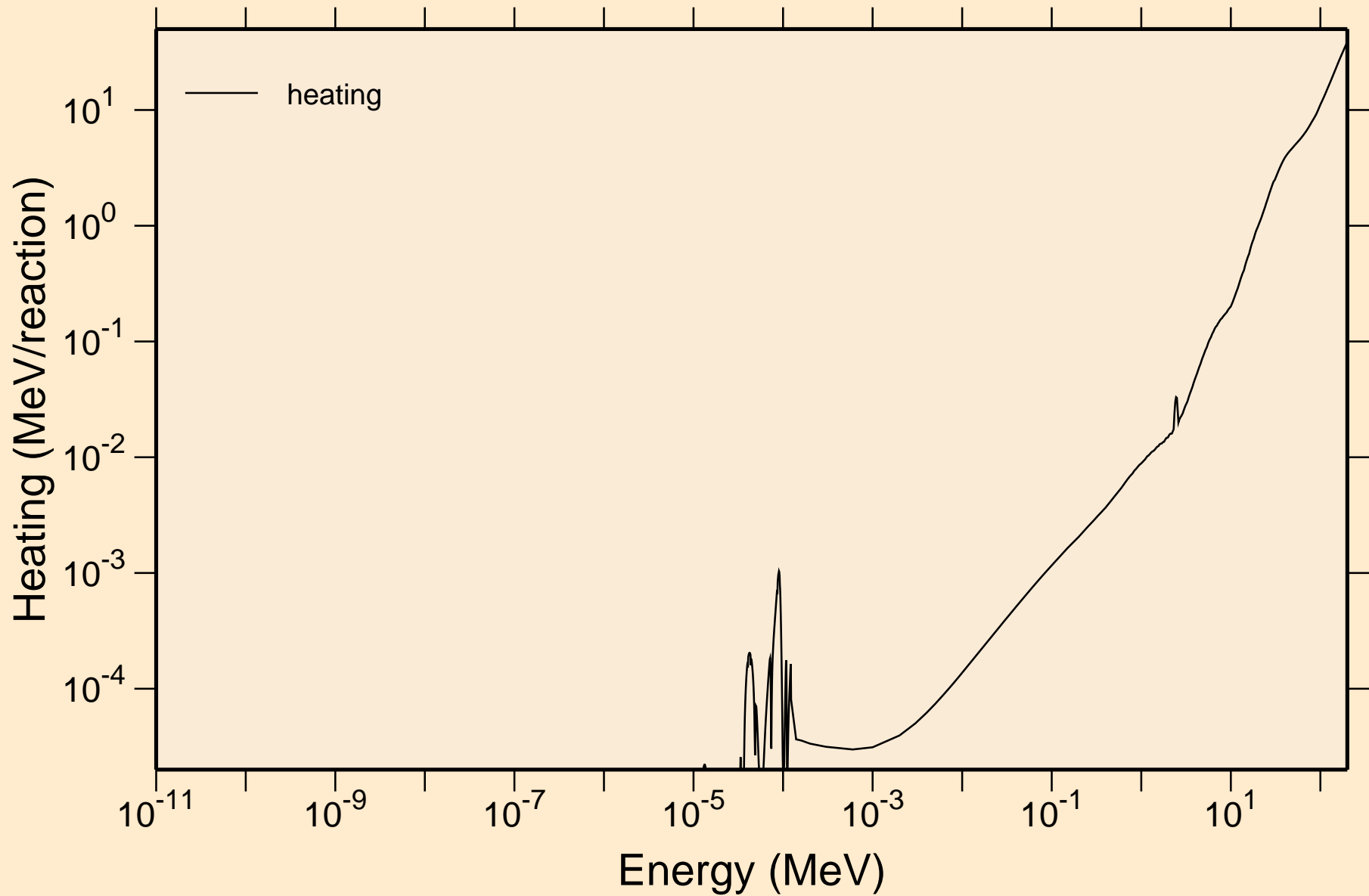
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

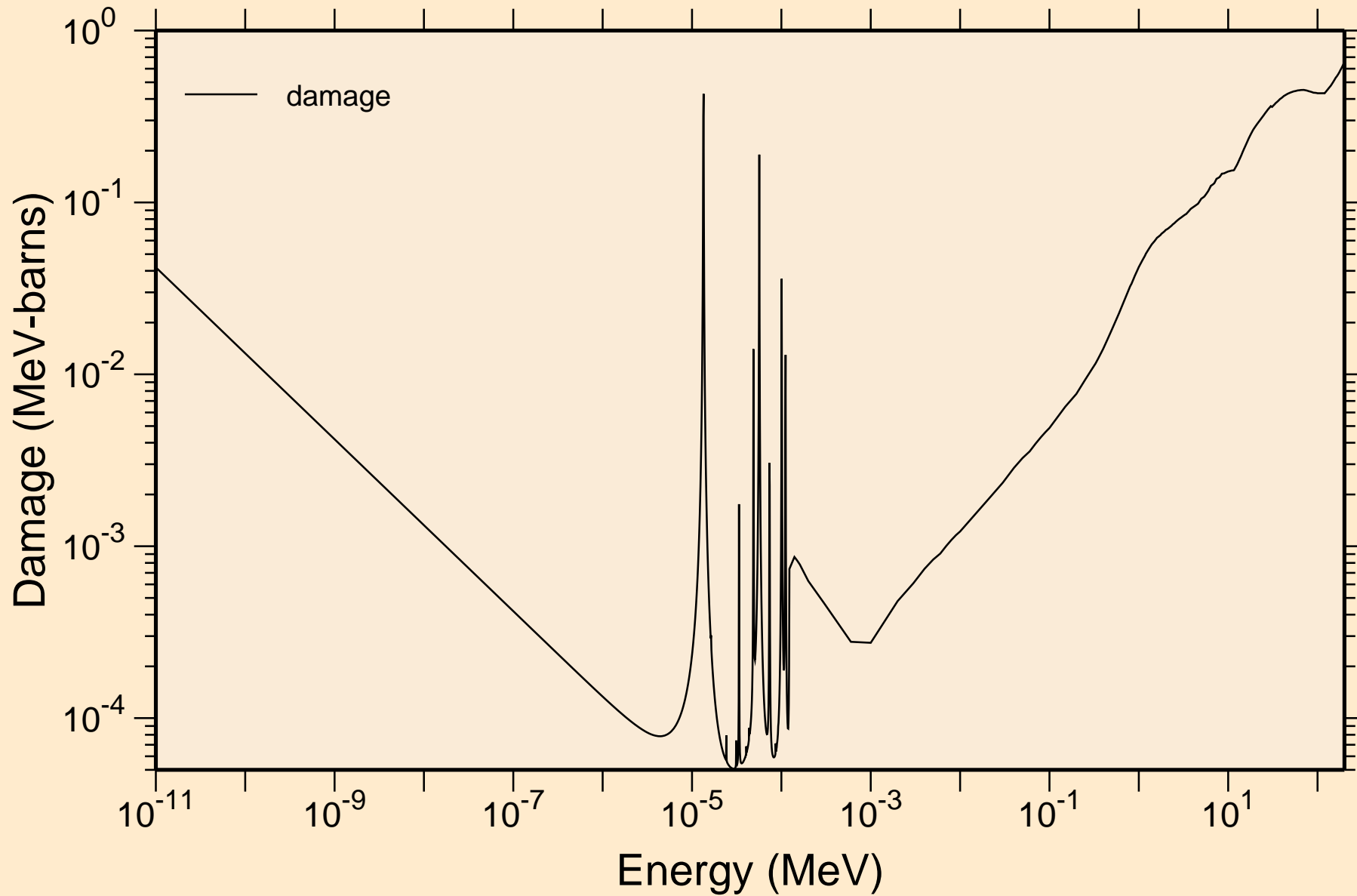


CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Heating



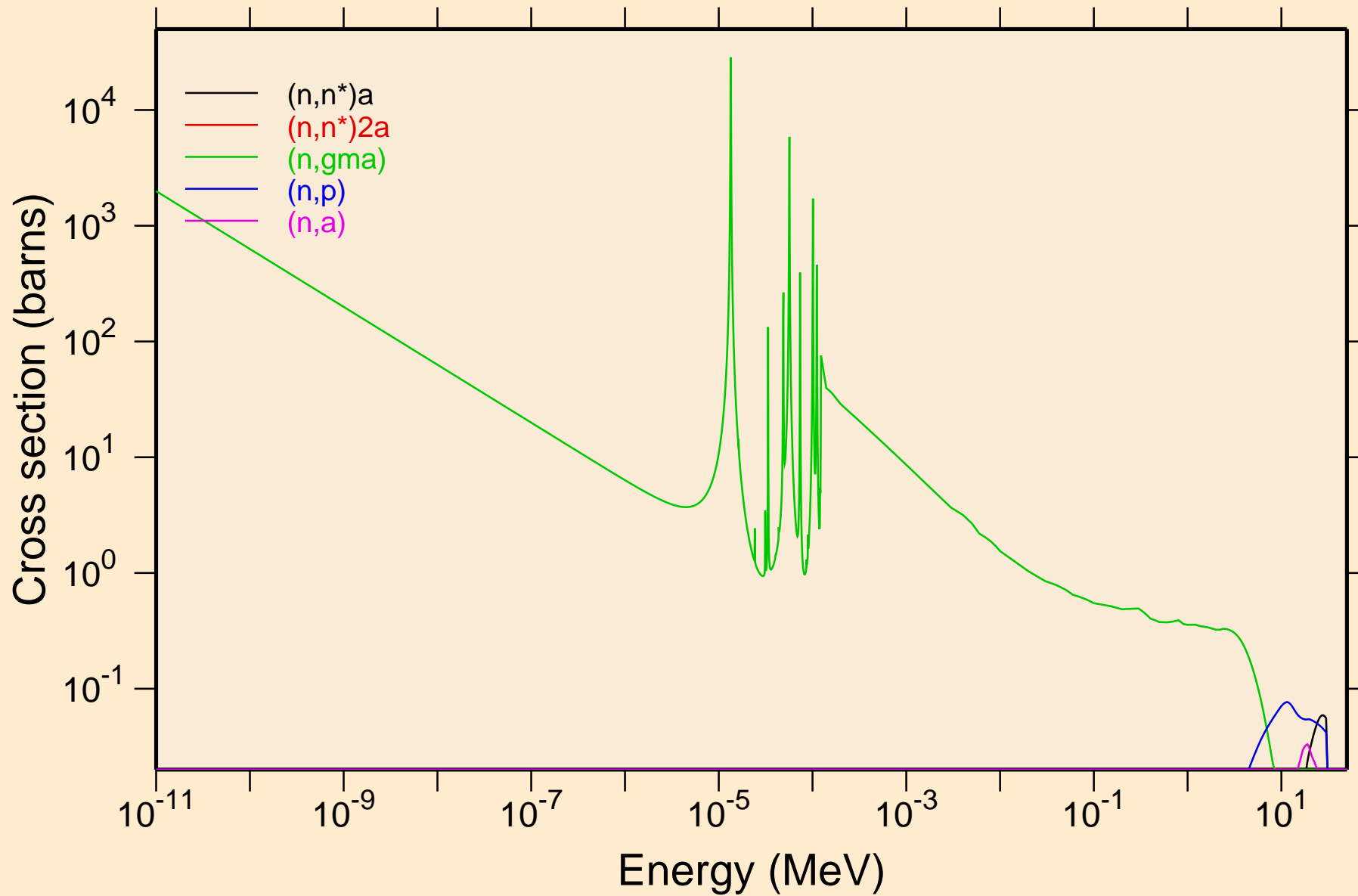
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Damage

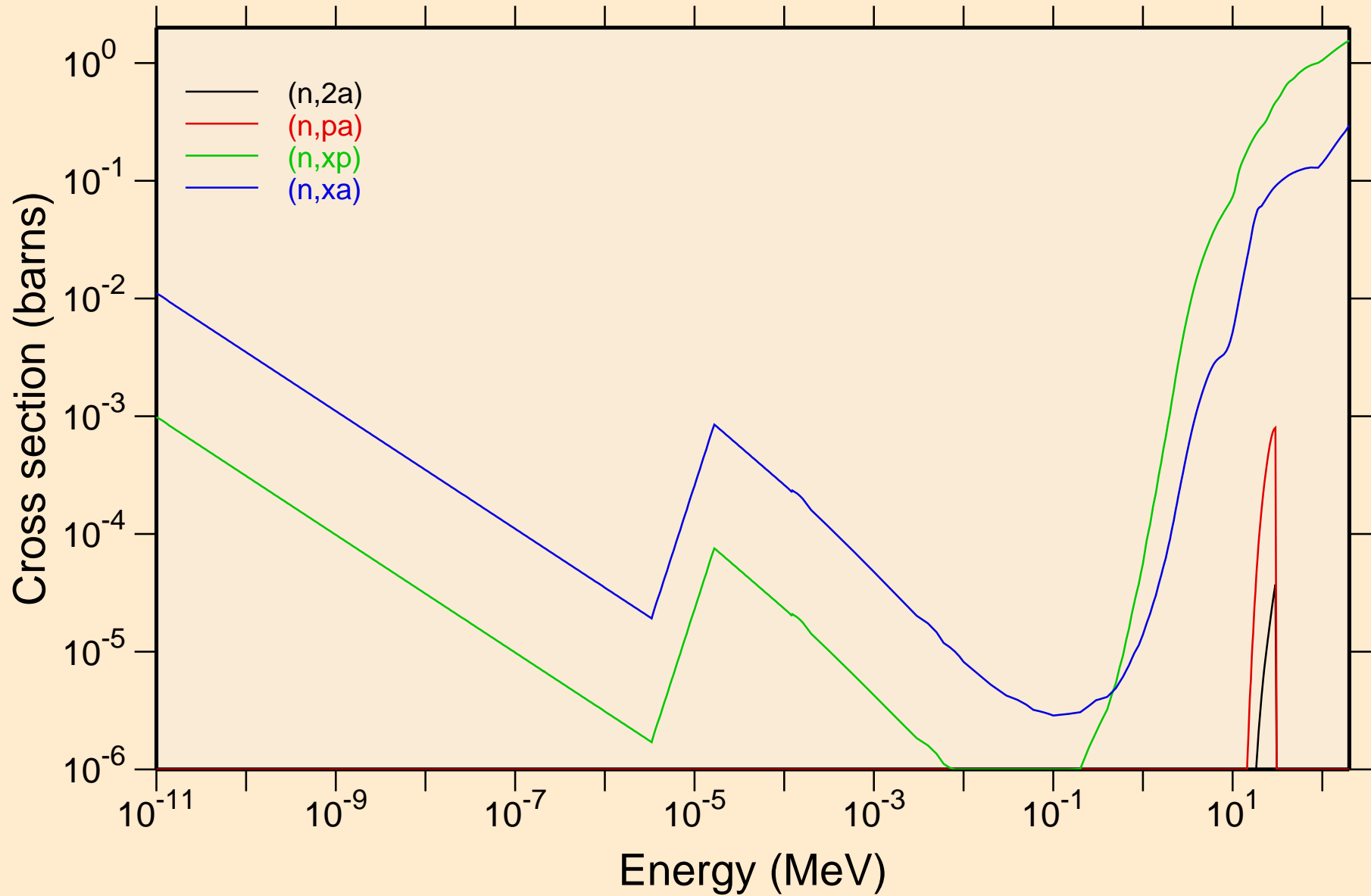


CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions

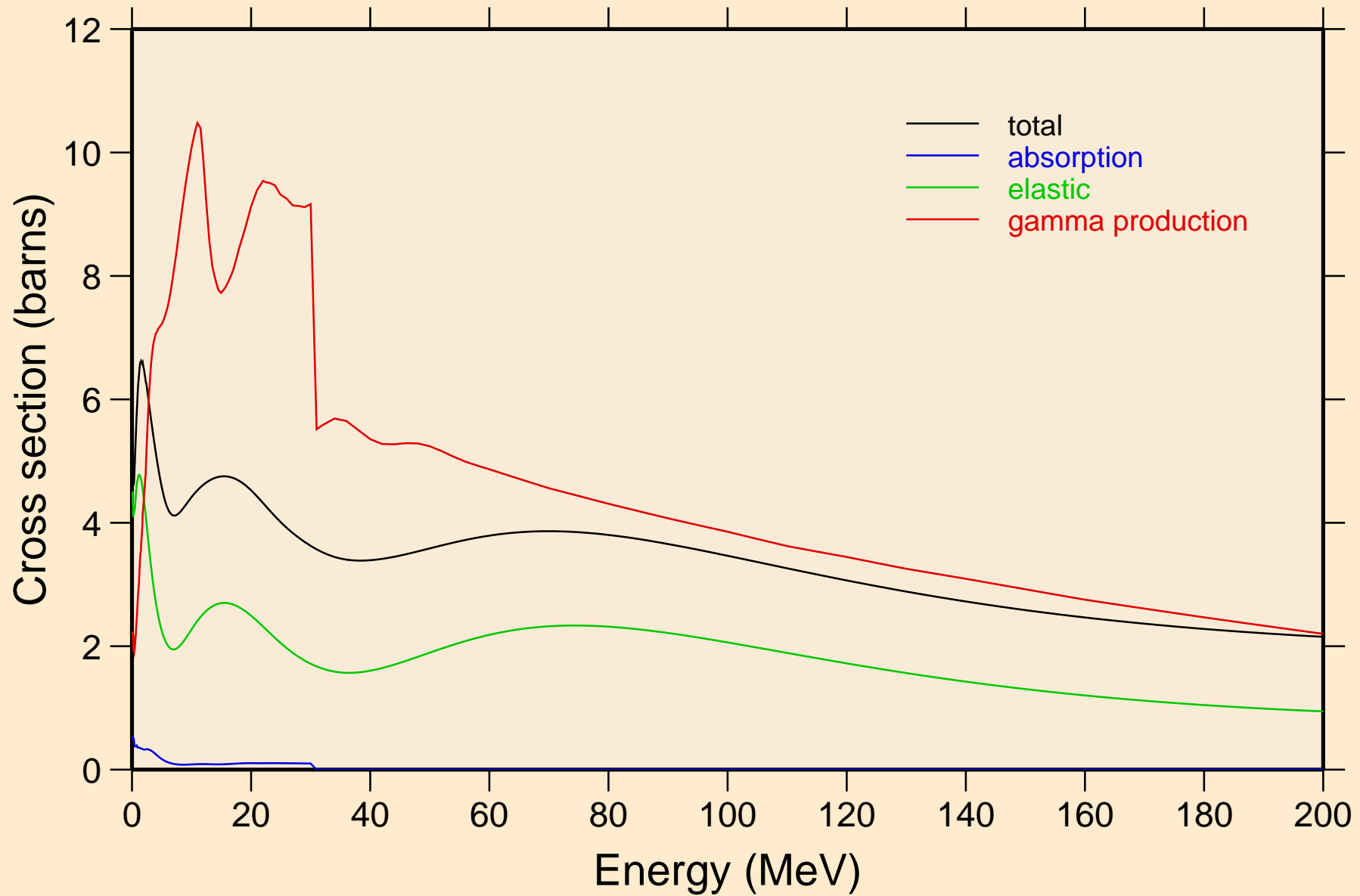


CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



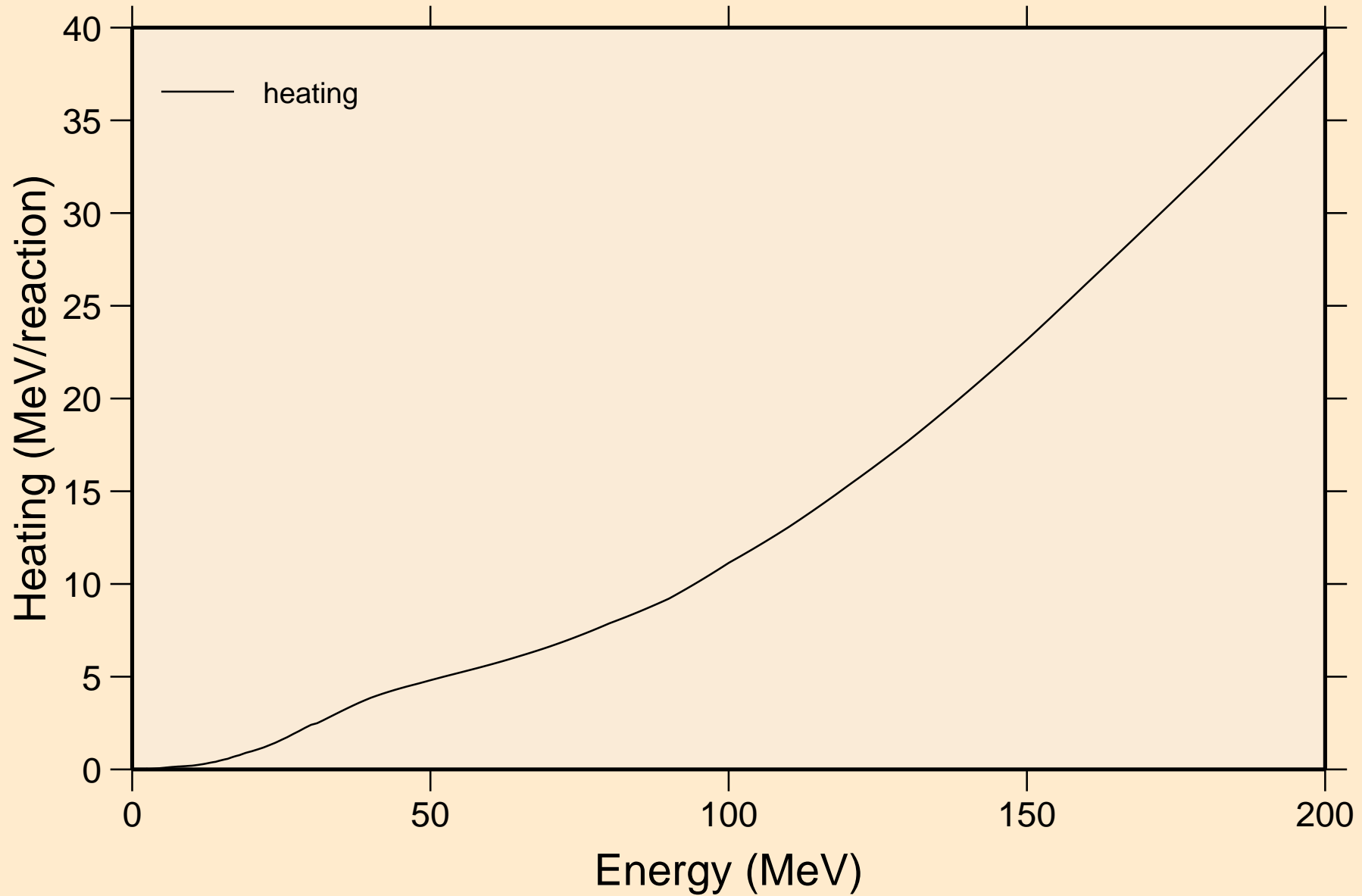
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Principal cross sections

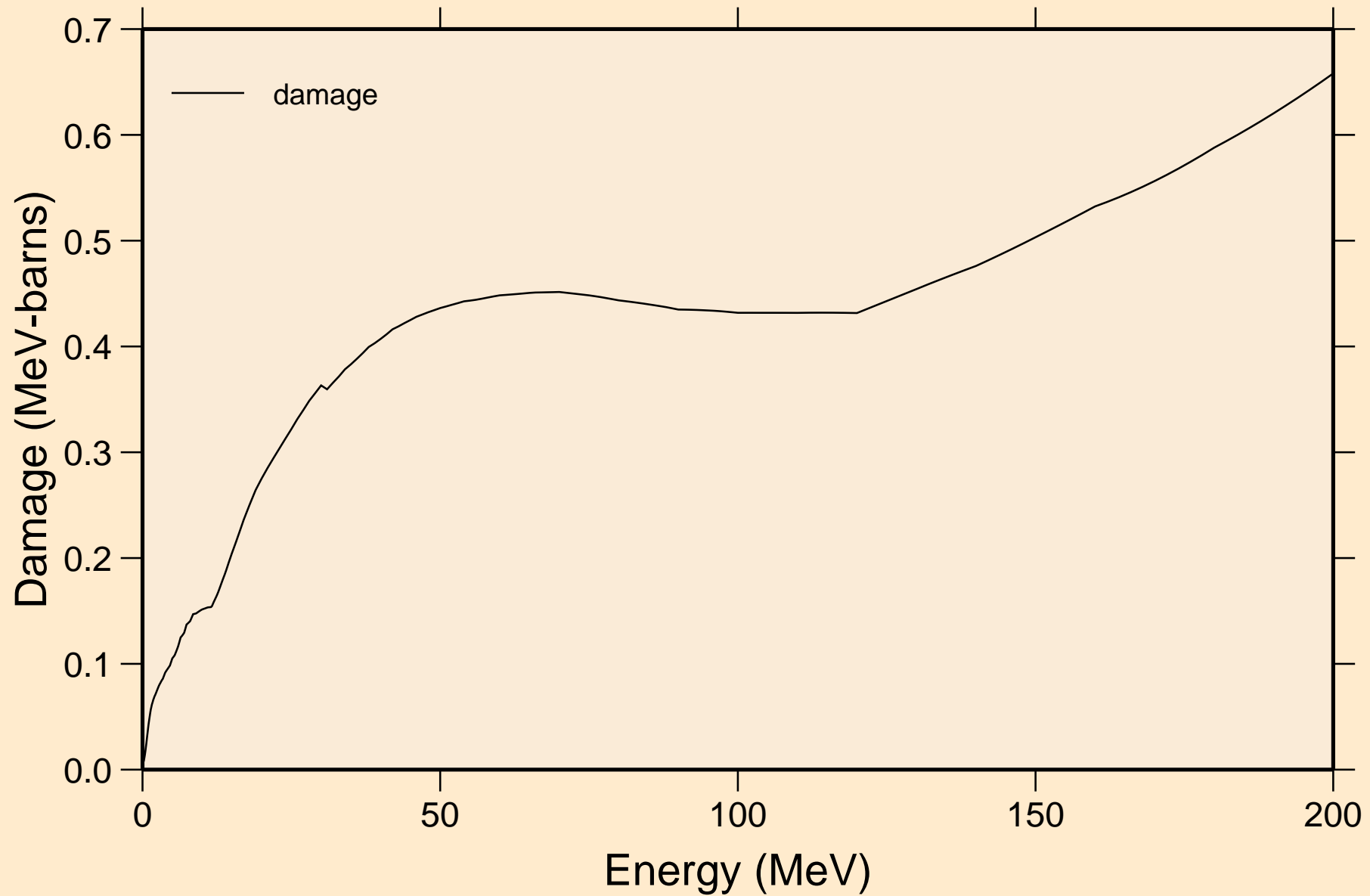


CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

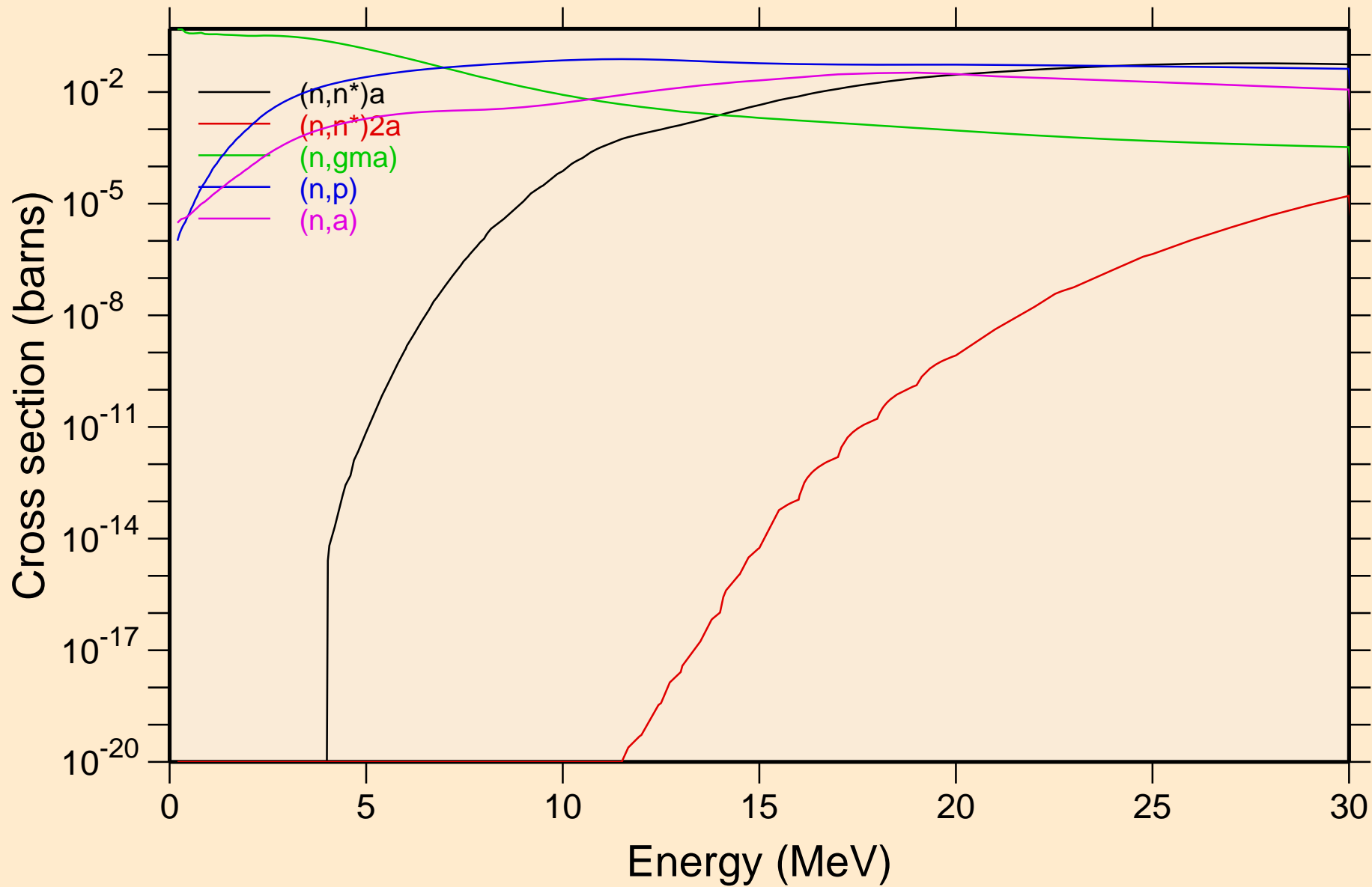
Heating



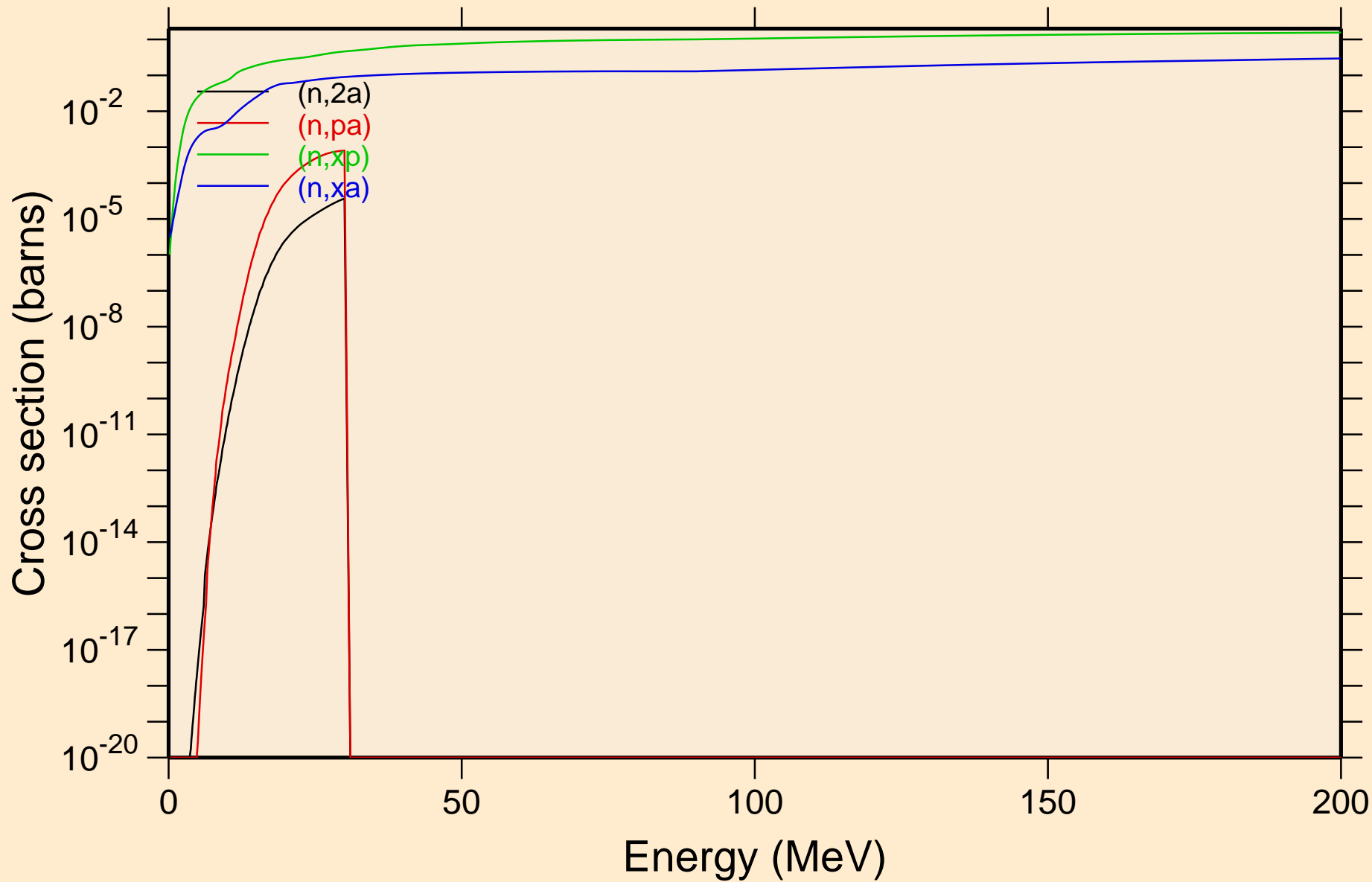
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage



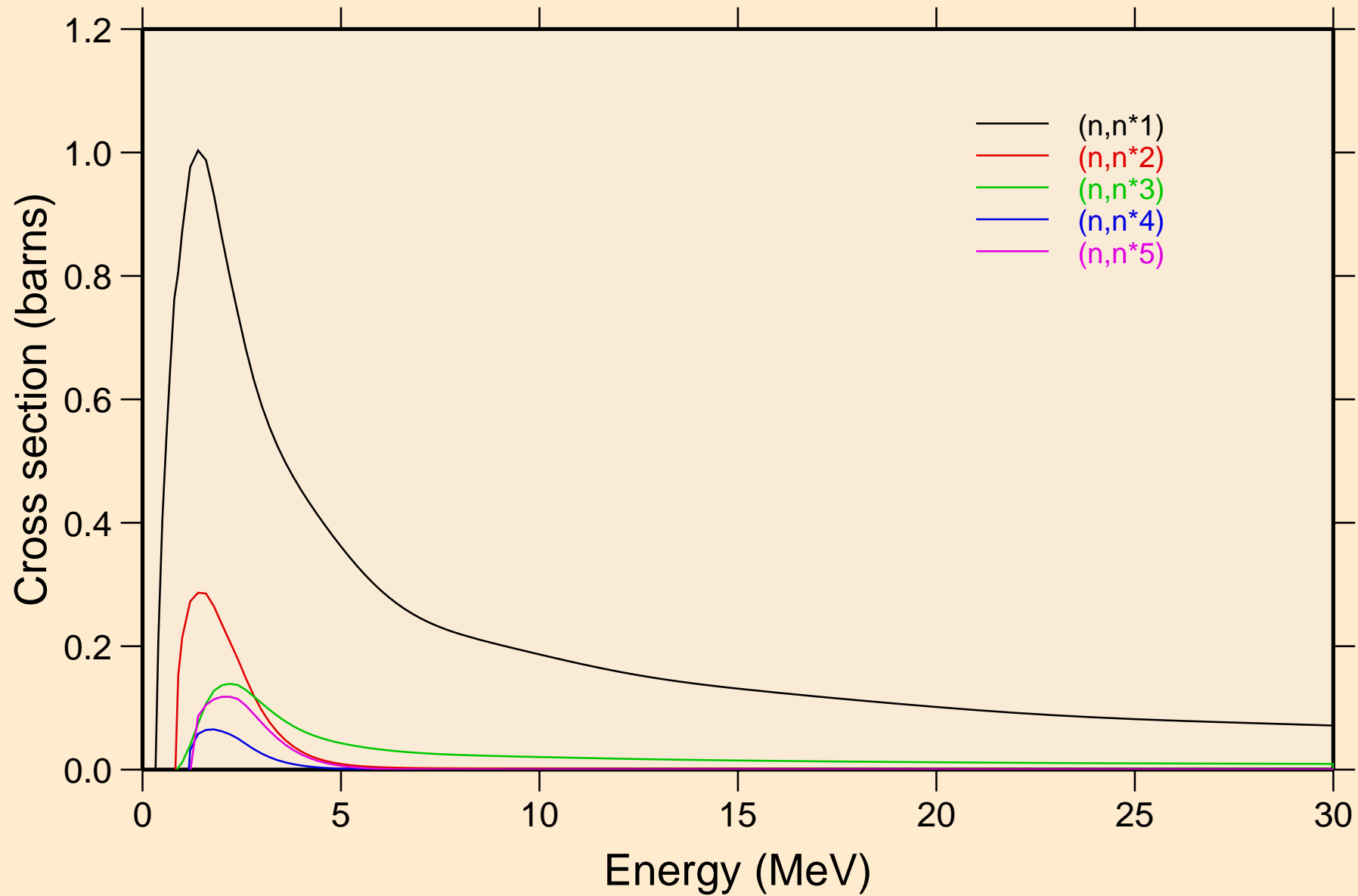
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



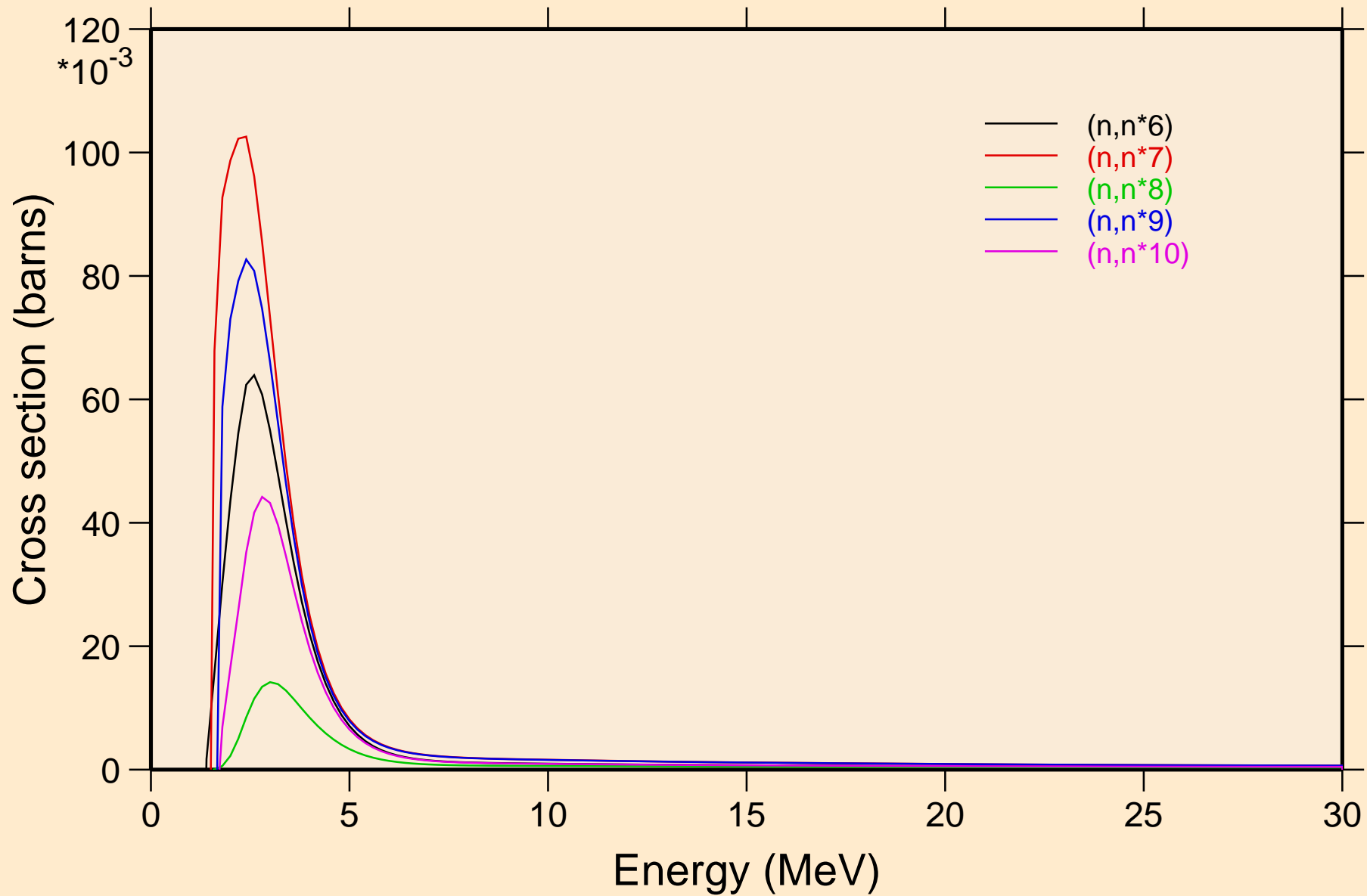
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



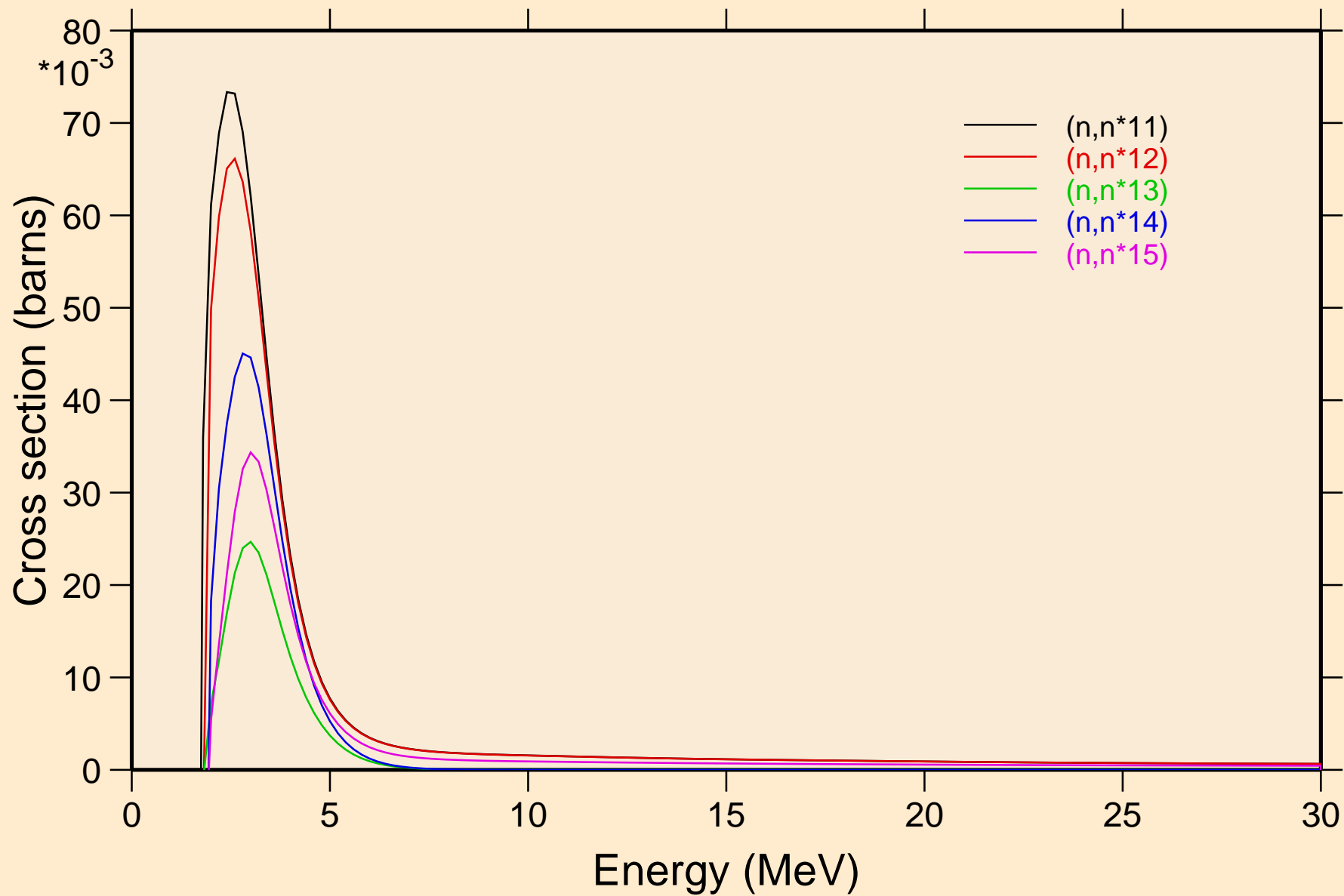
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



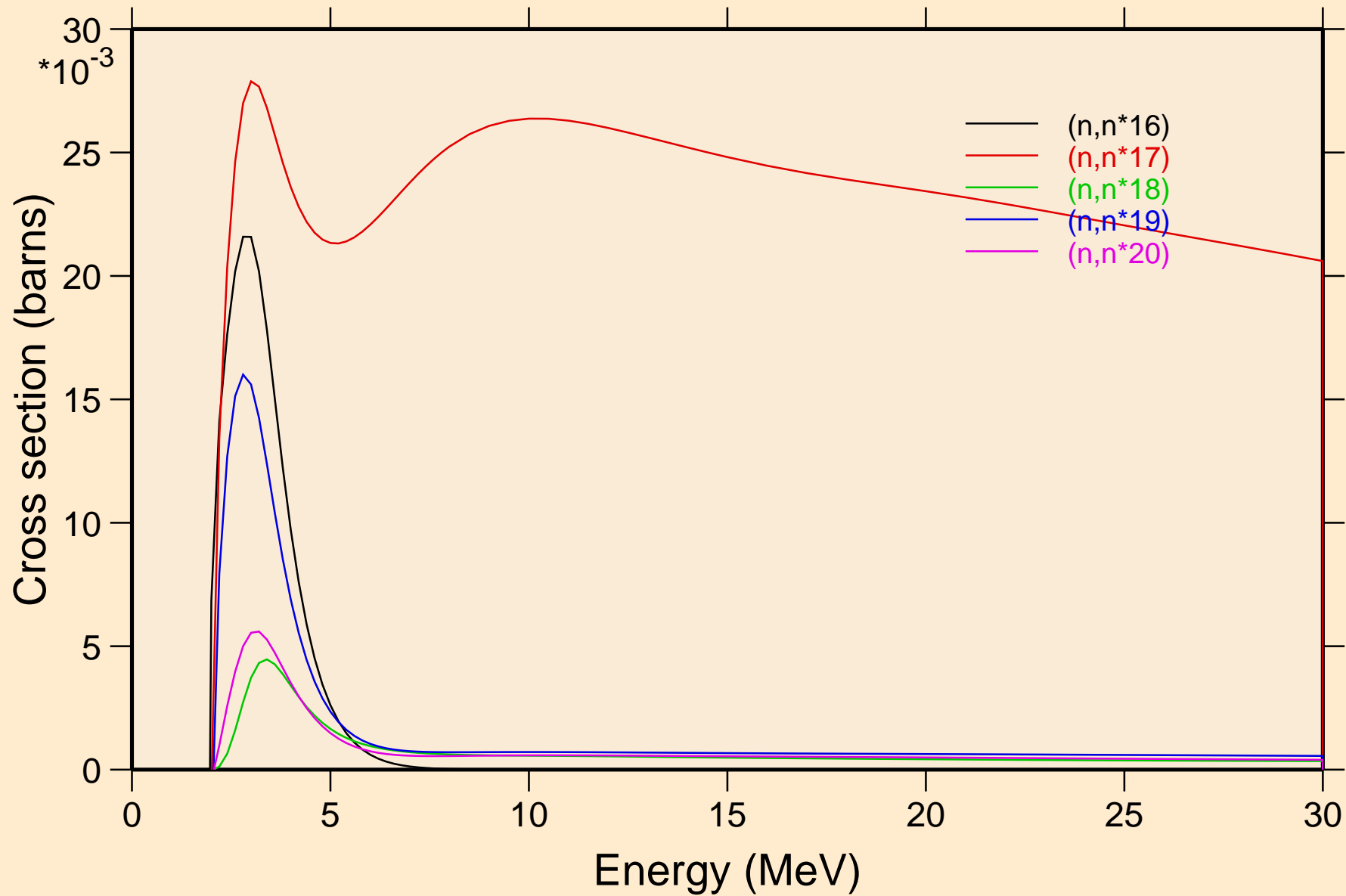
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



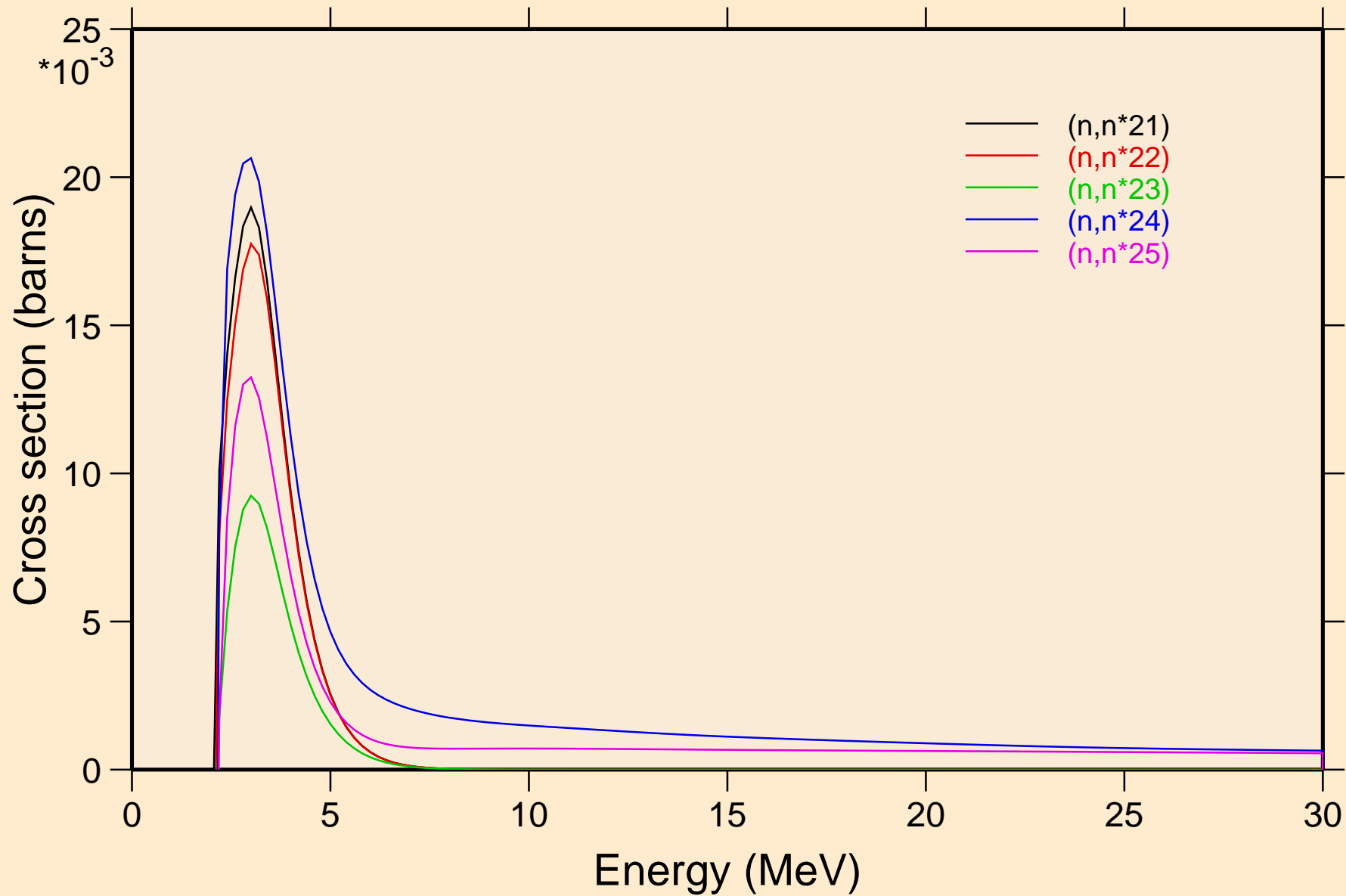
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



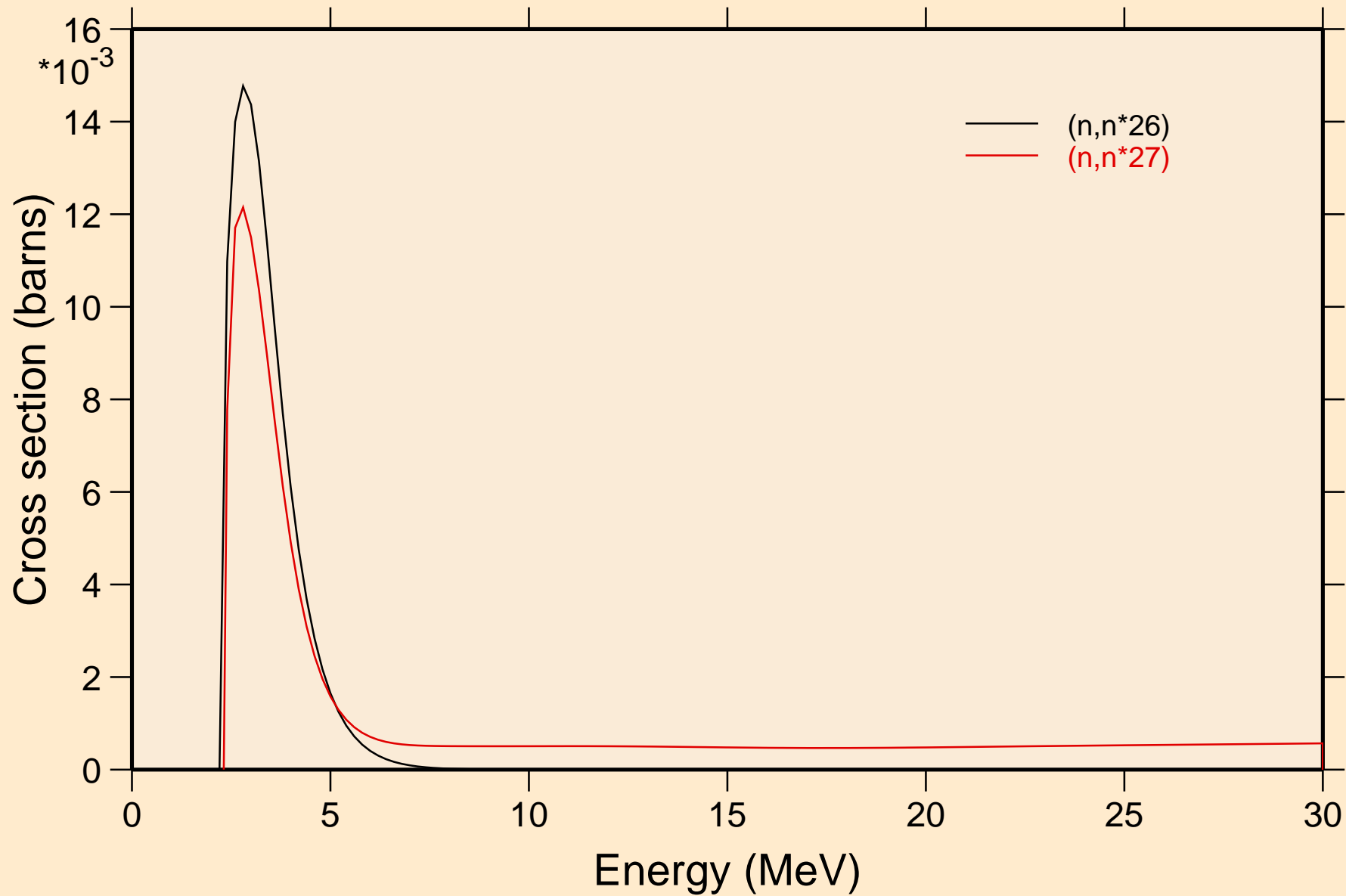
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

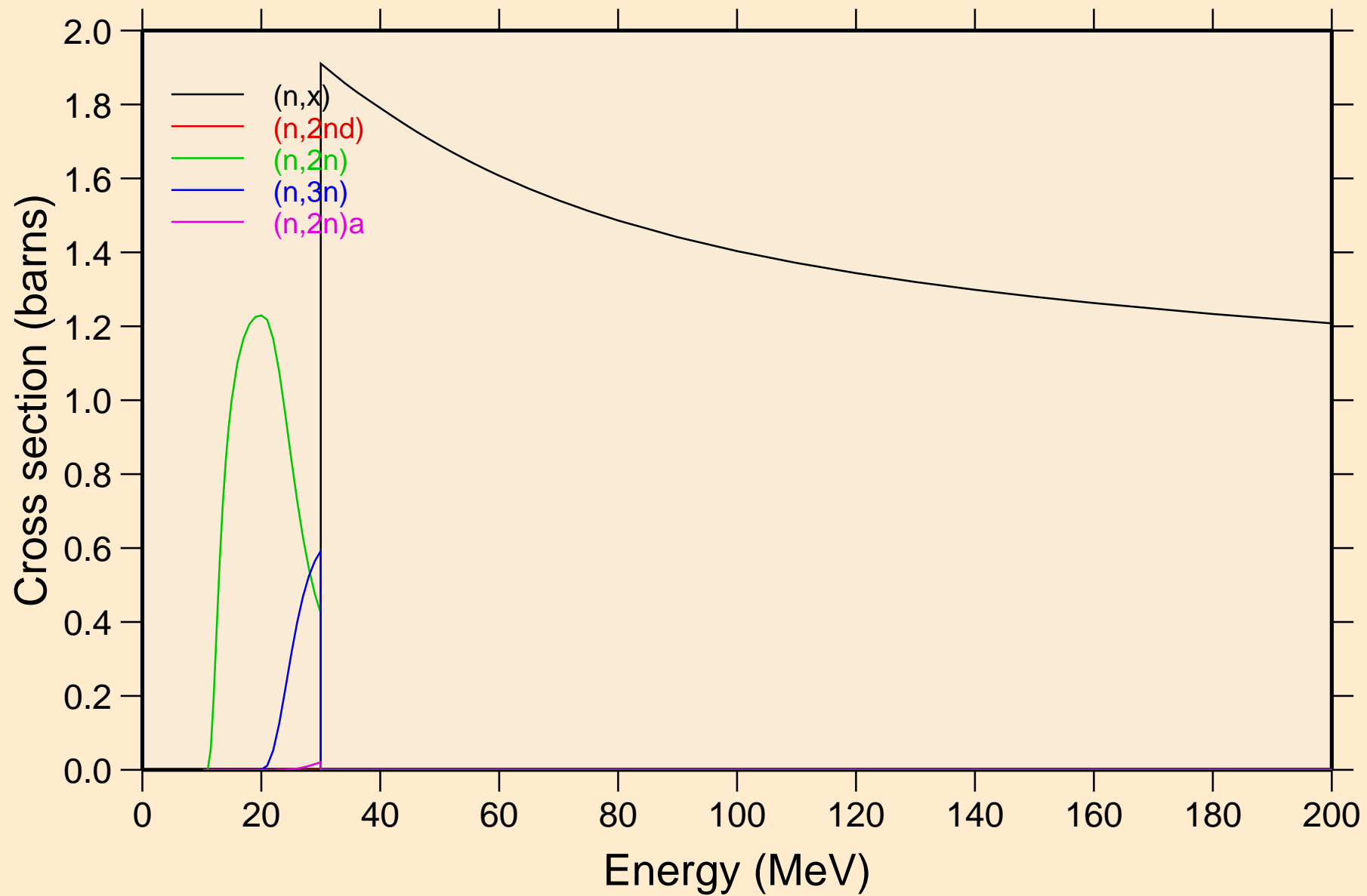


CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



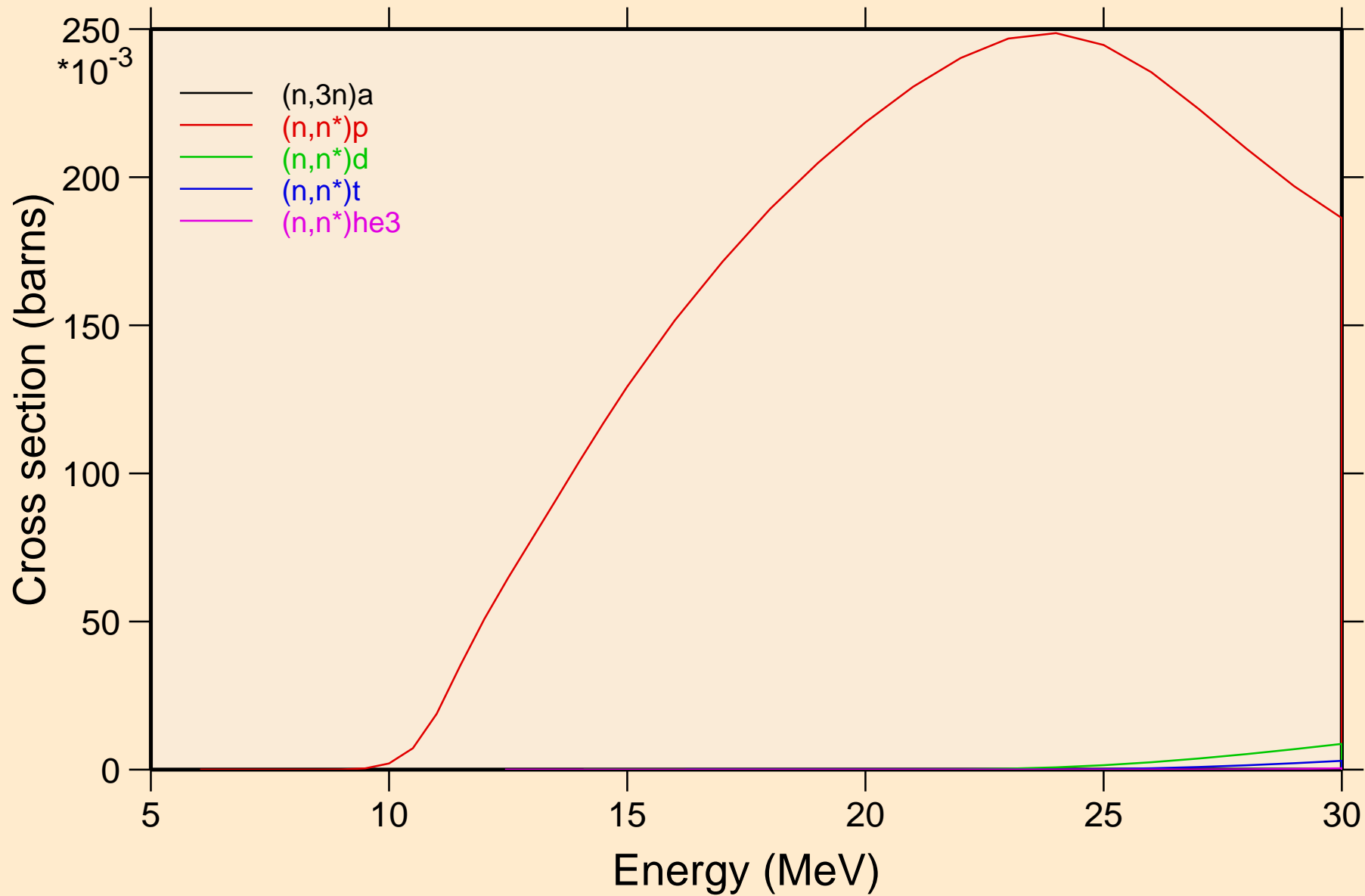
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Threshold reactions



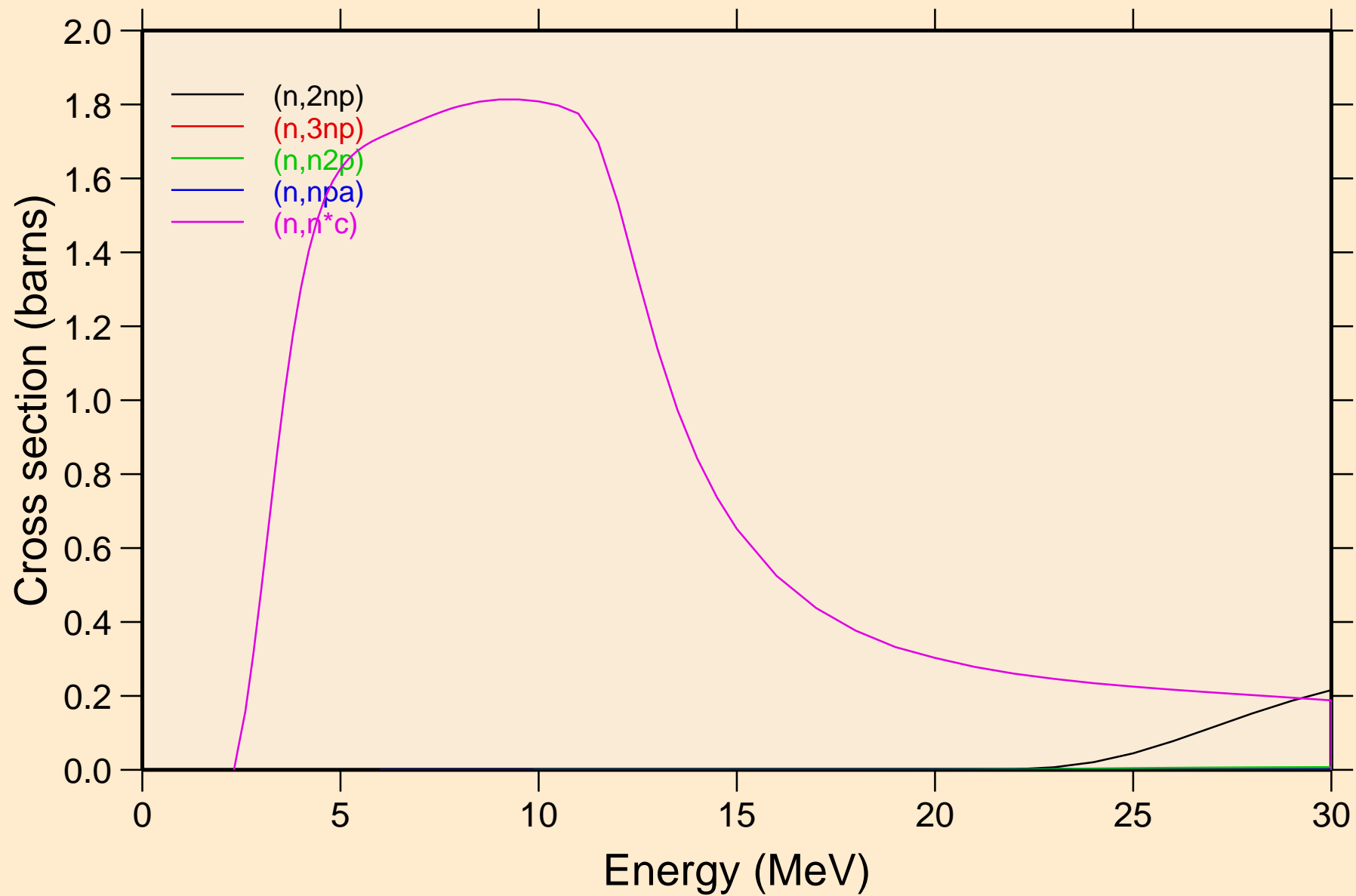
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



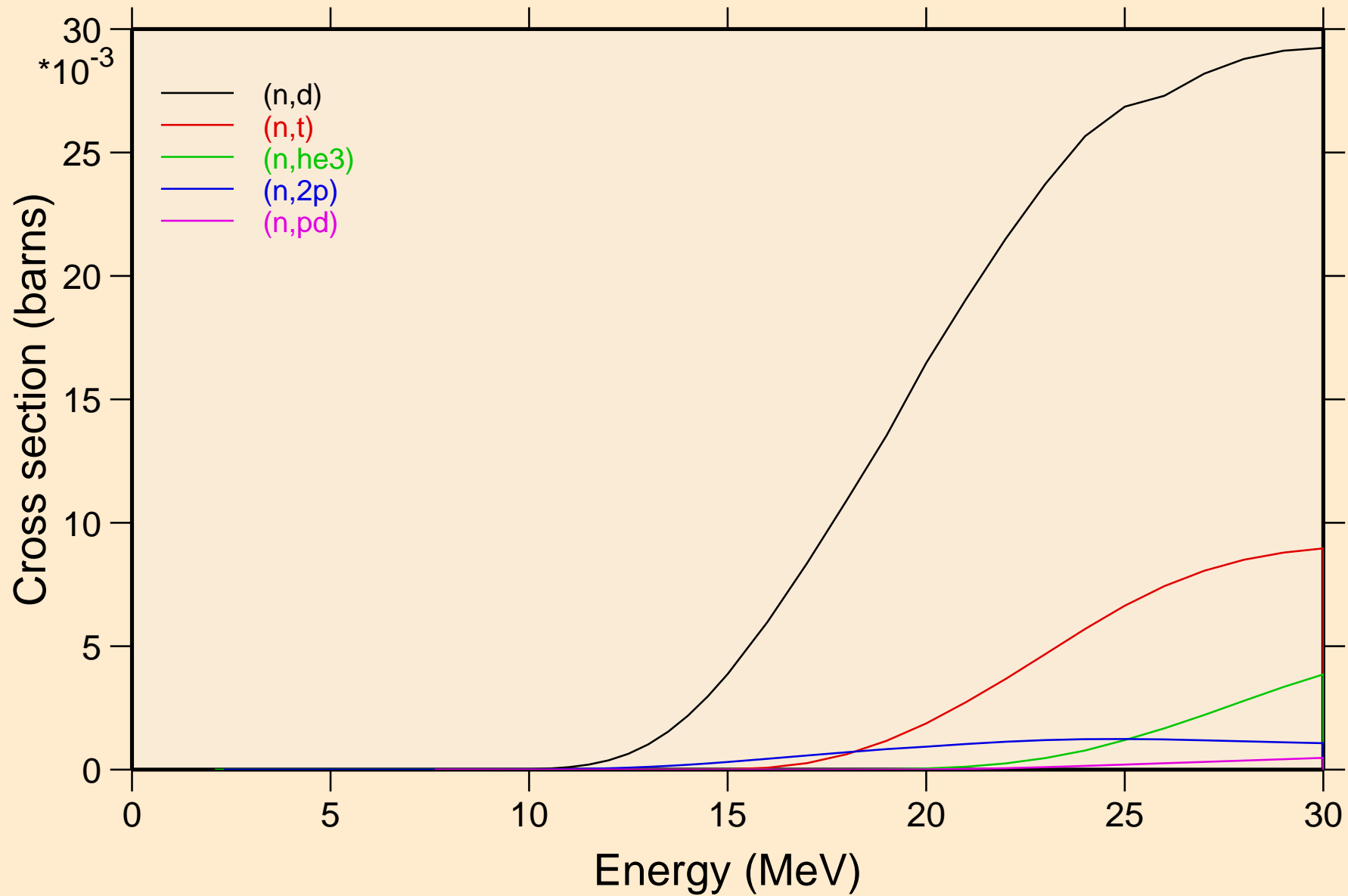
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

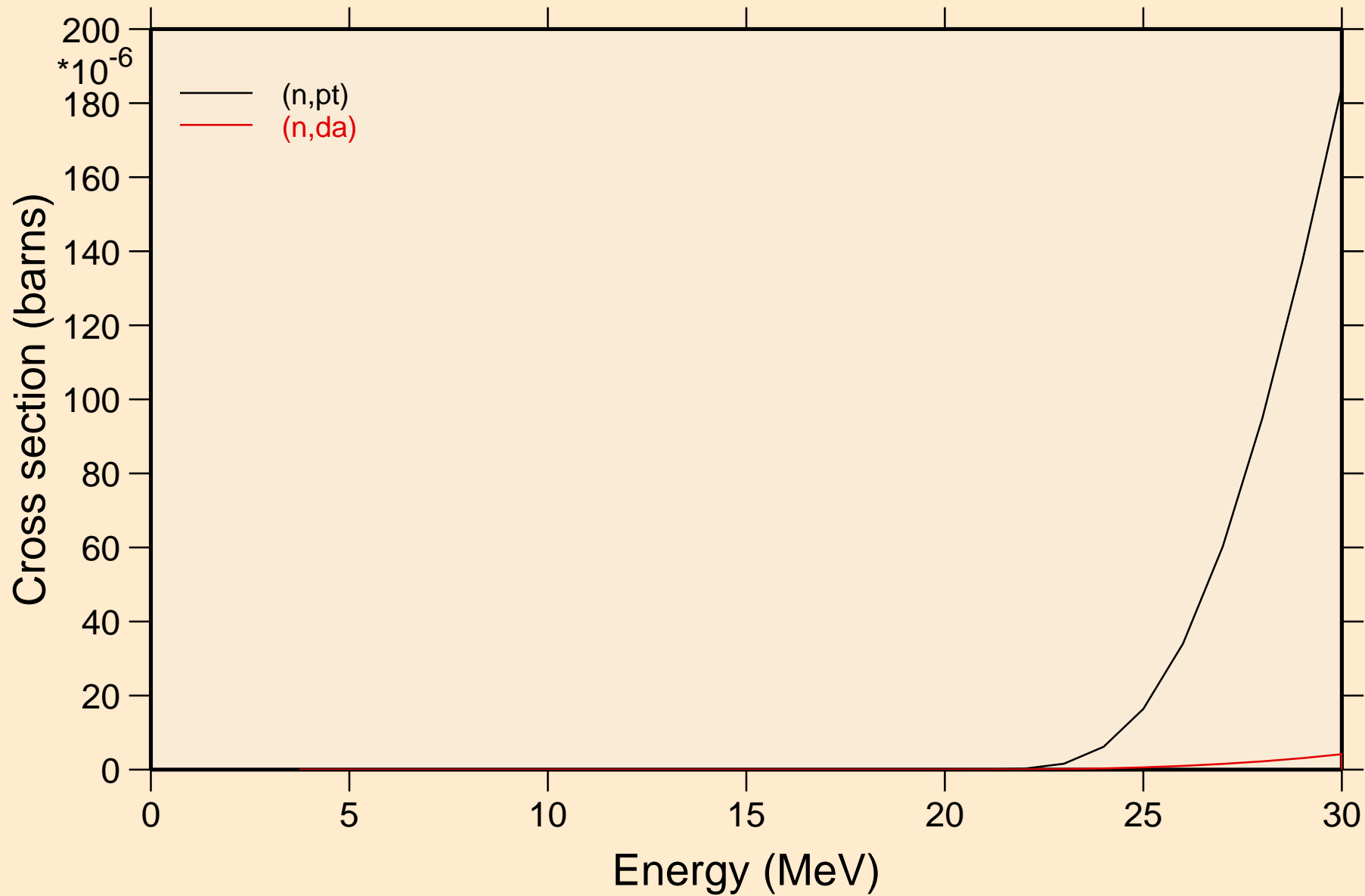


CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

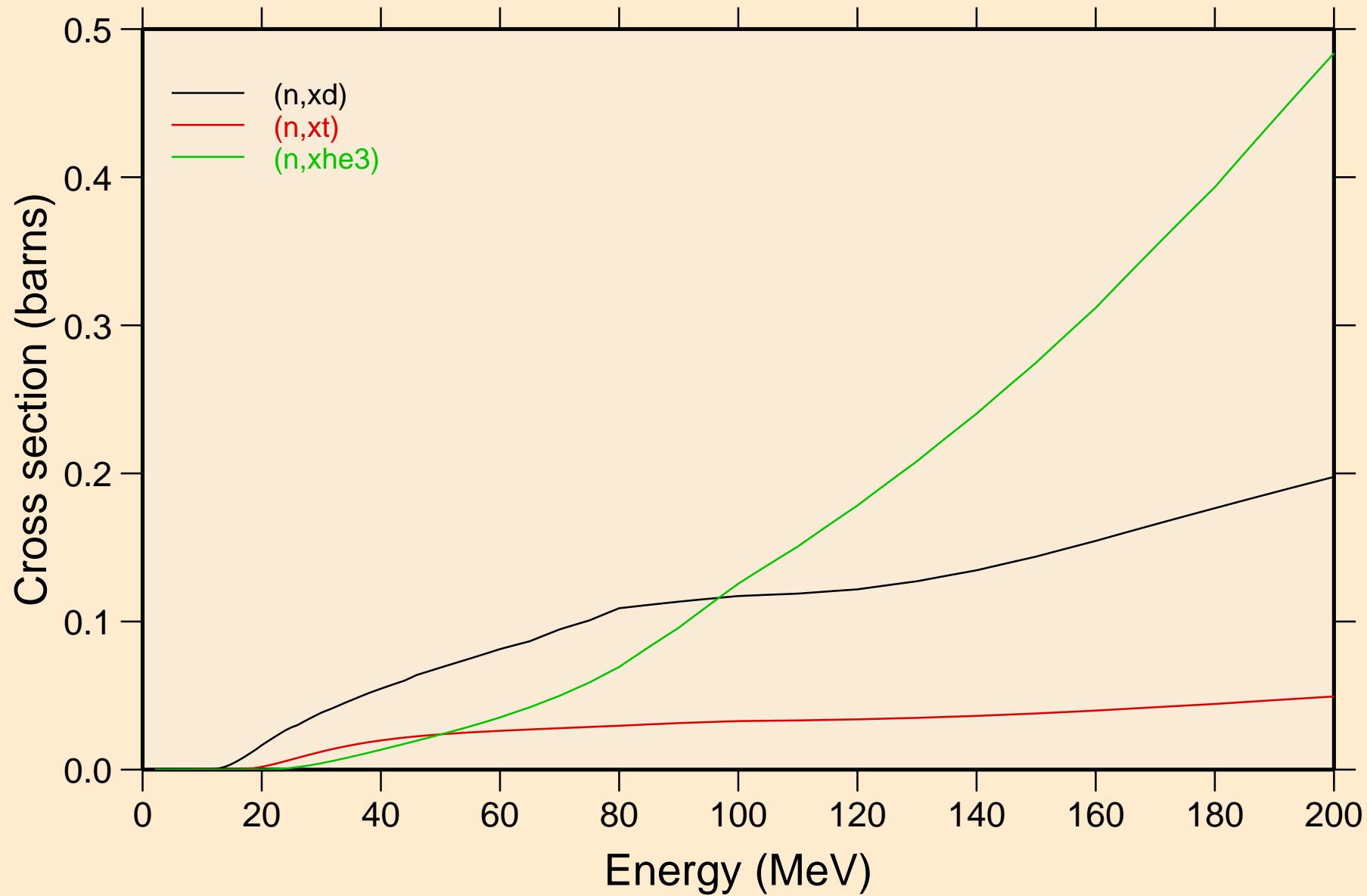
Threshold reactions



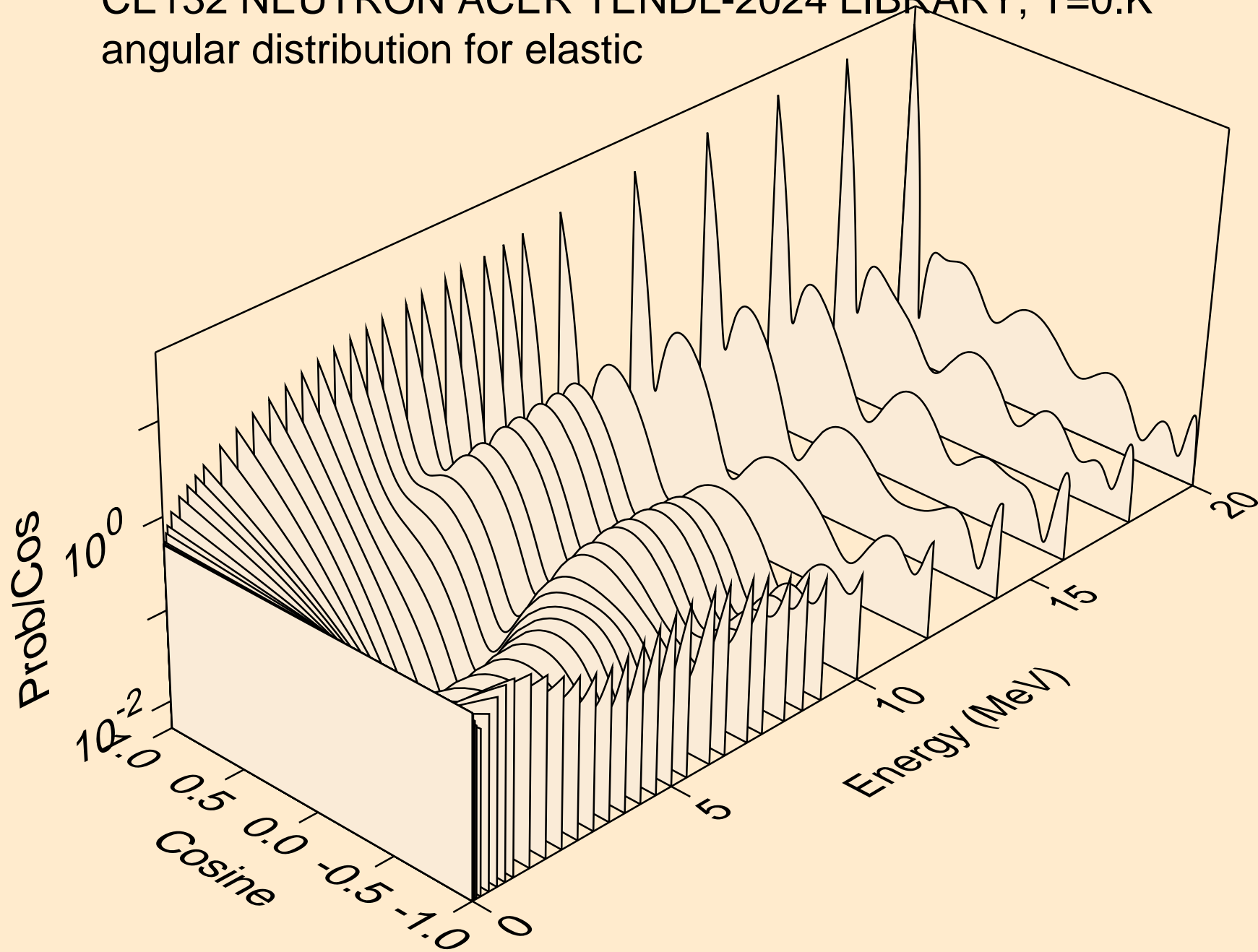
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



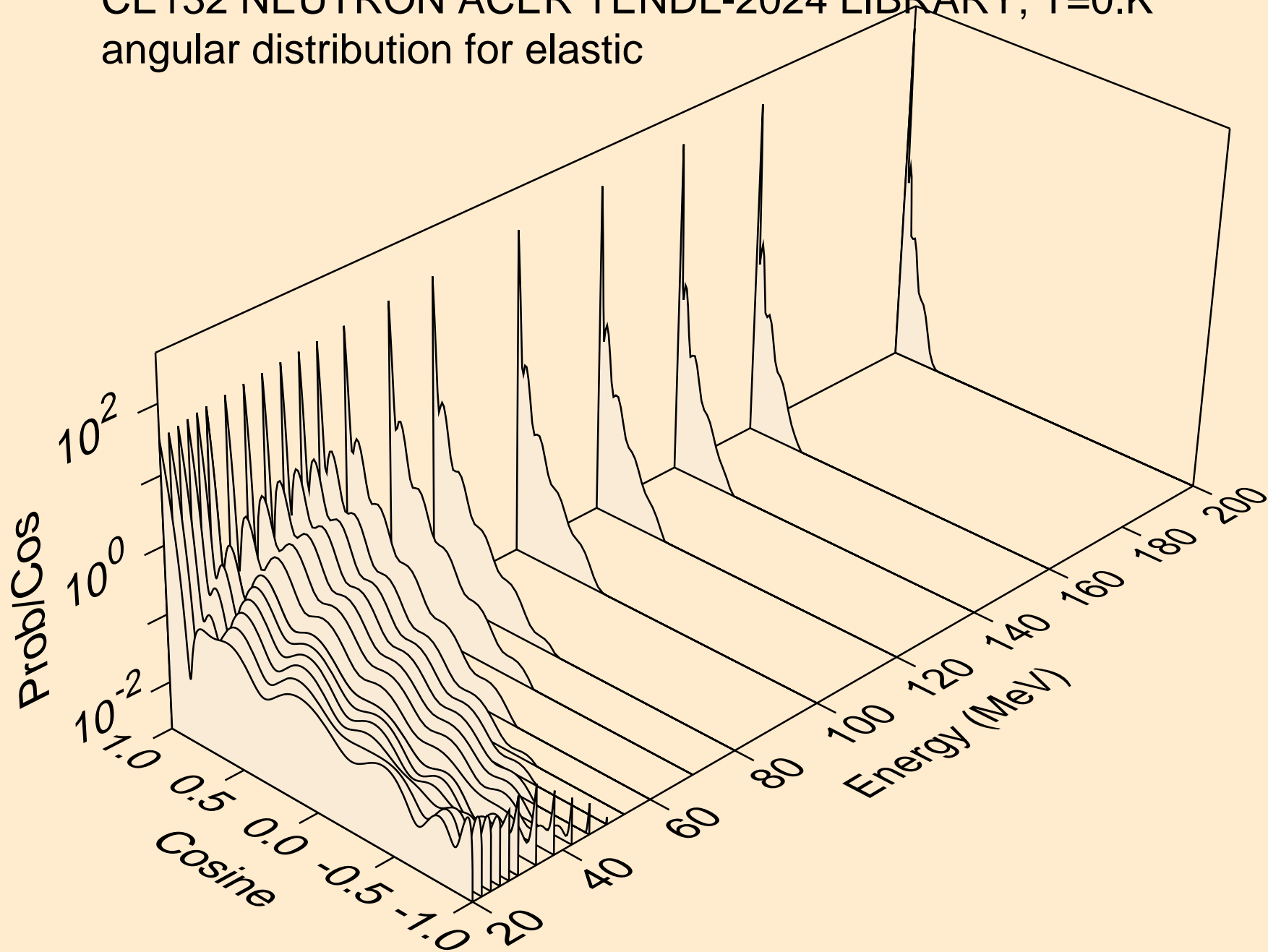
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



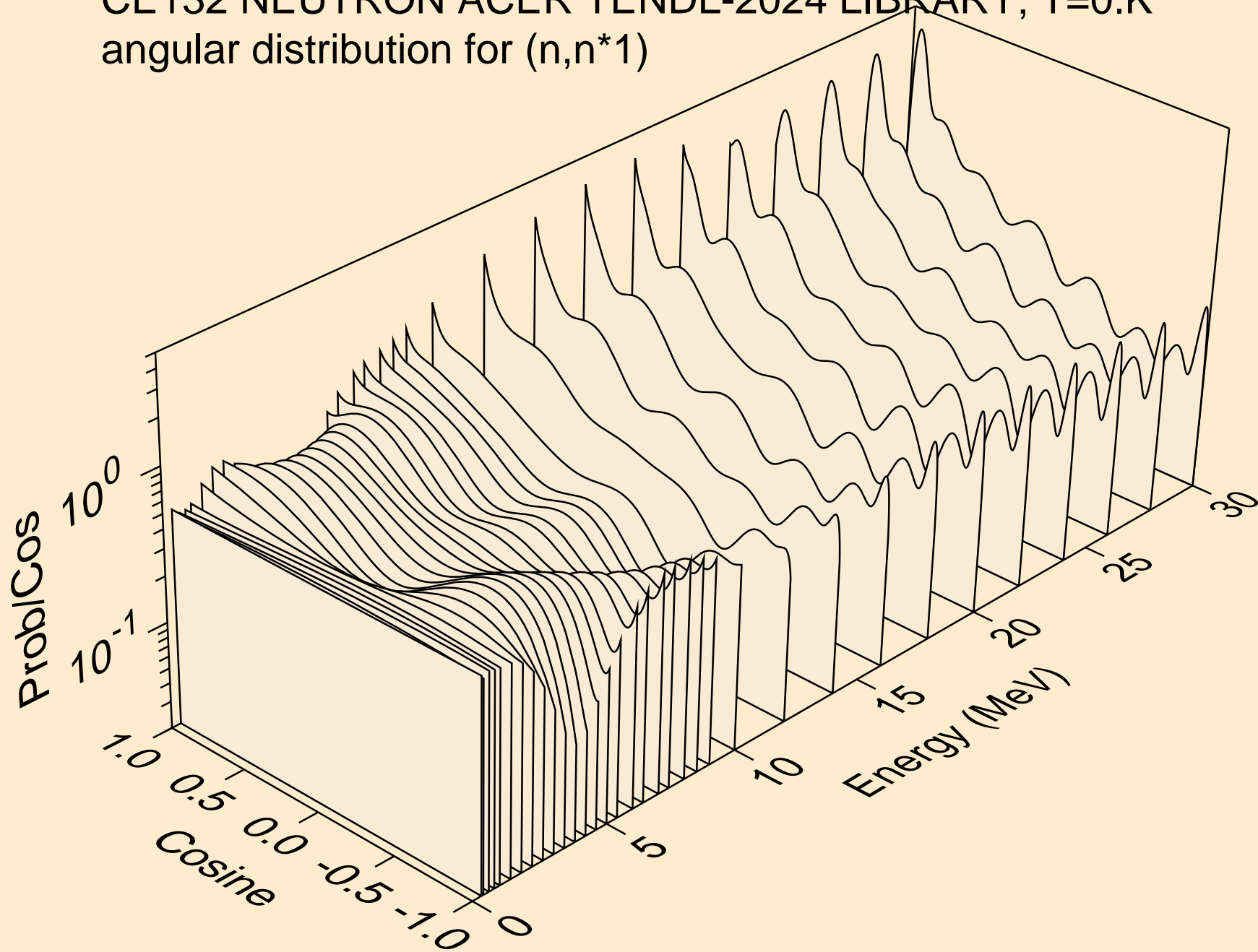
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



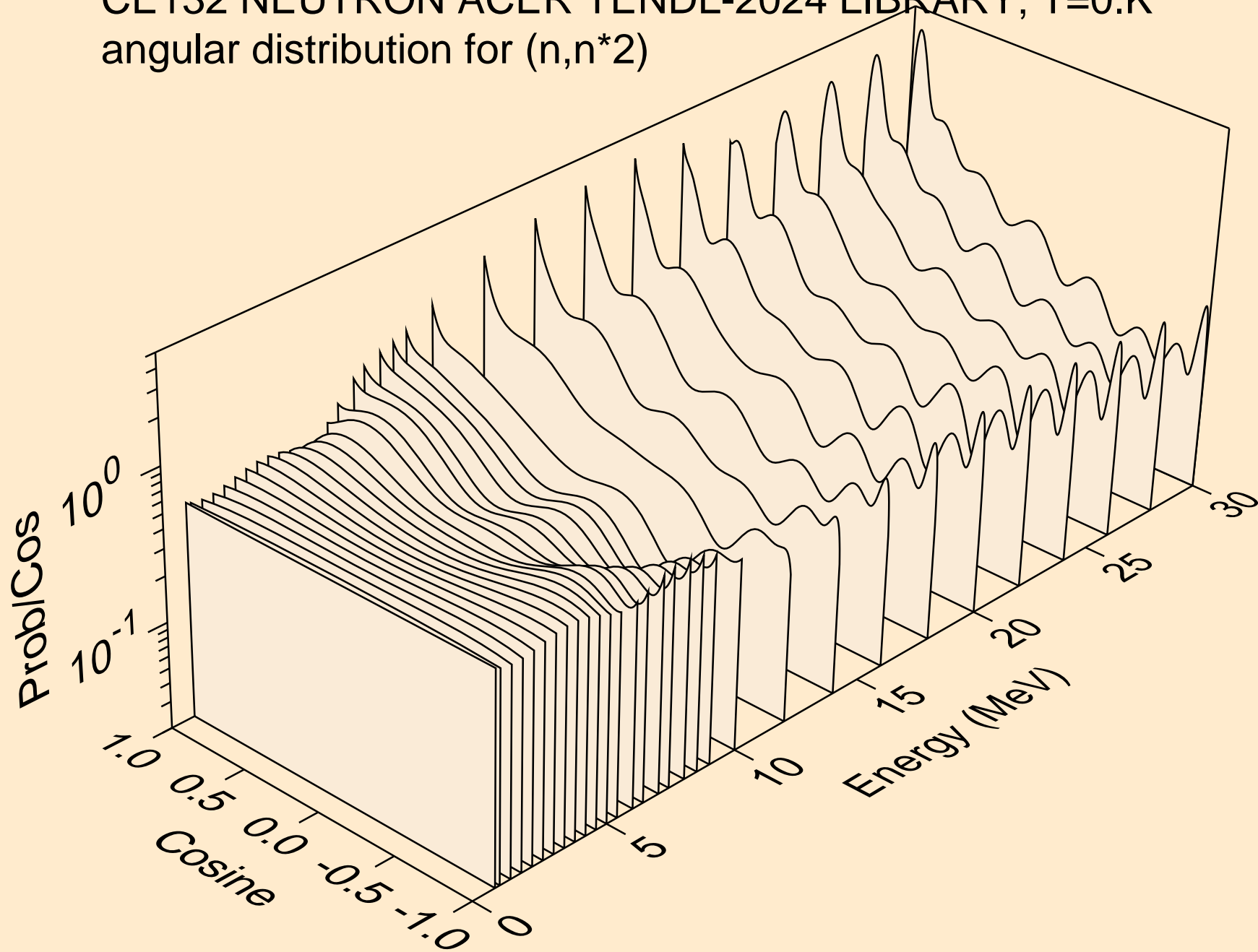
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angular distribution for elastic



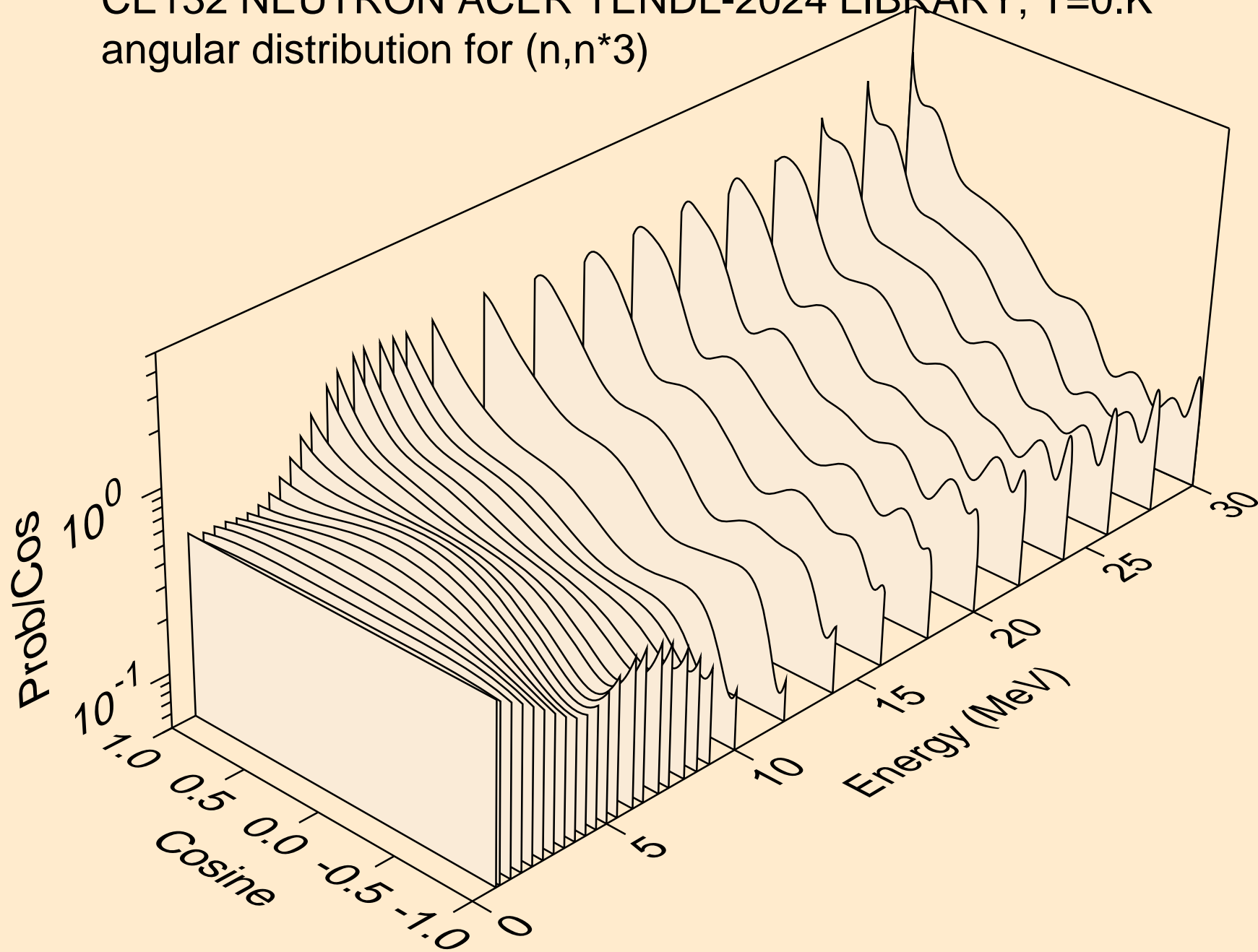
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



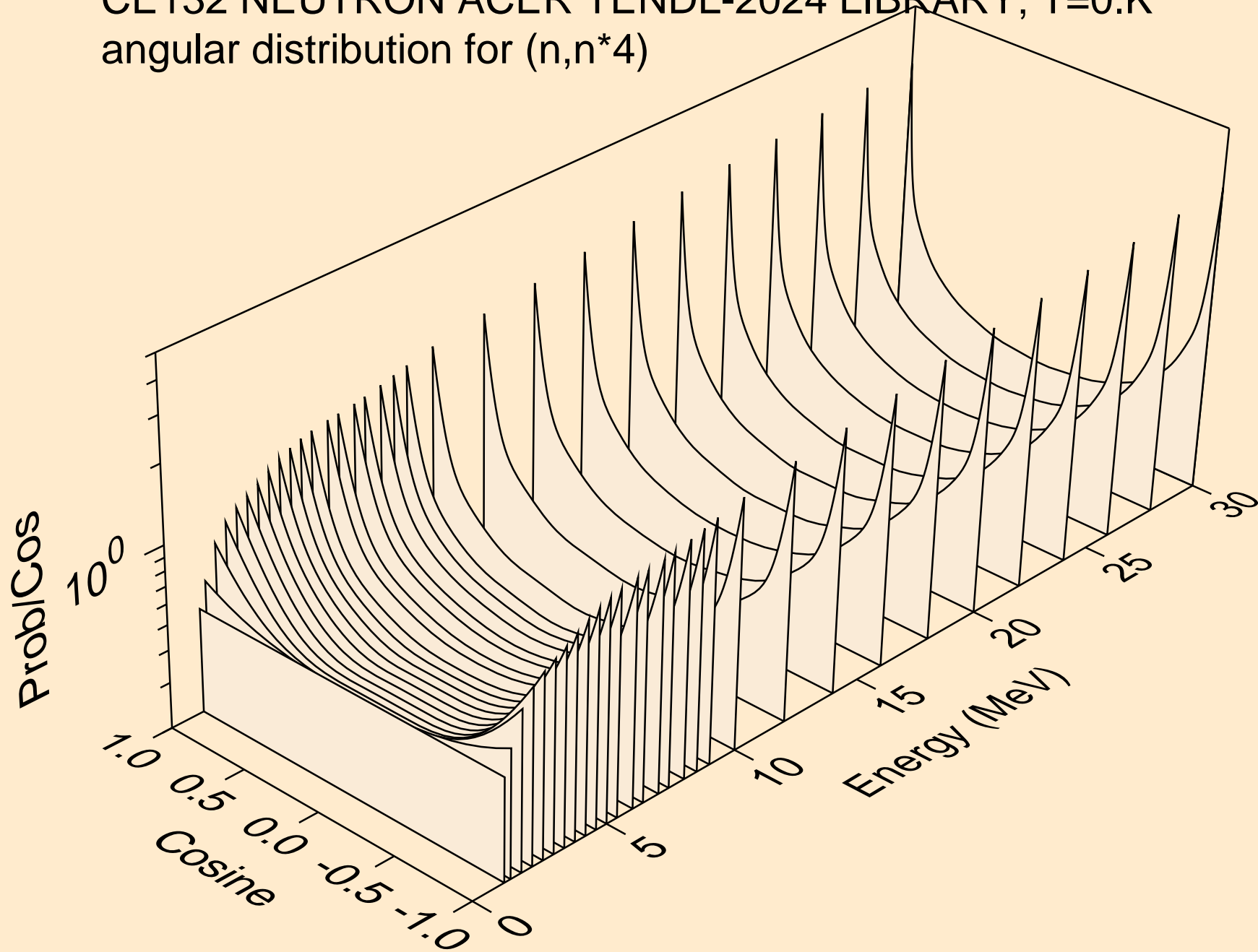
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



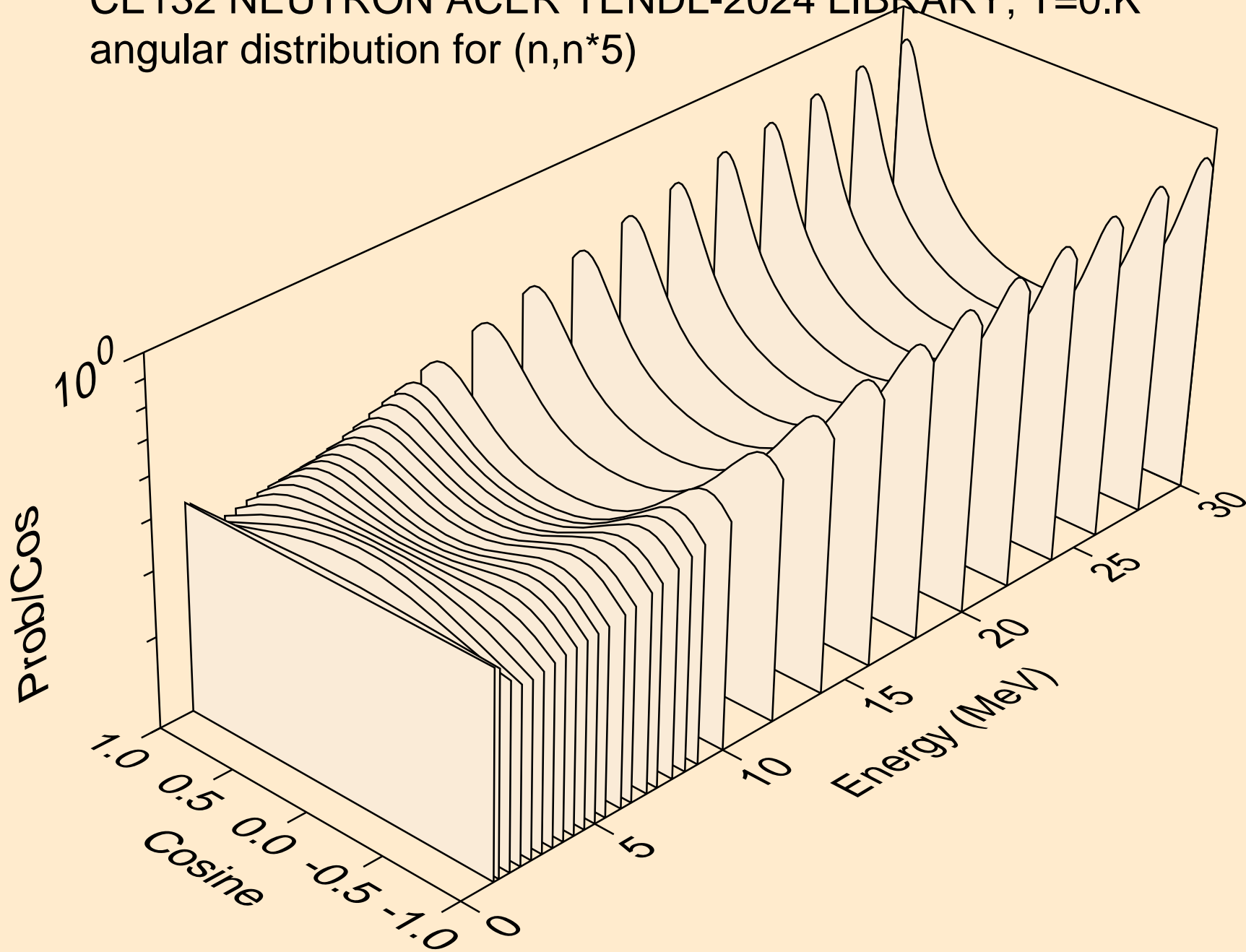
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



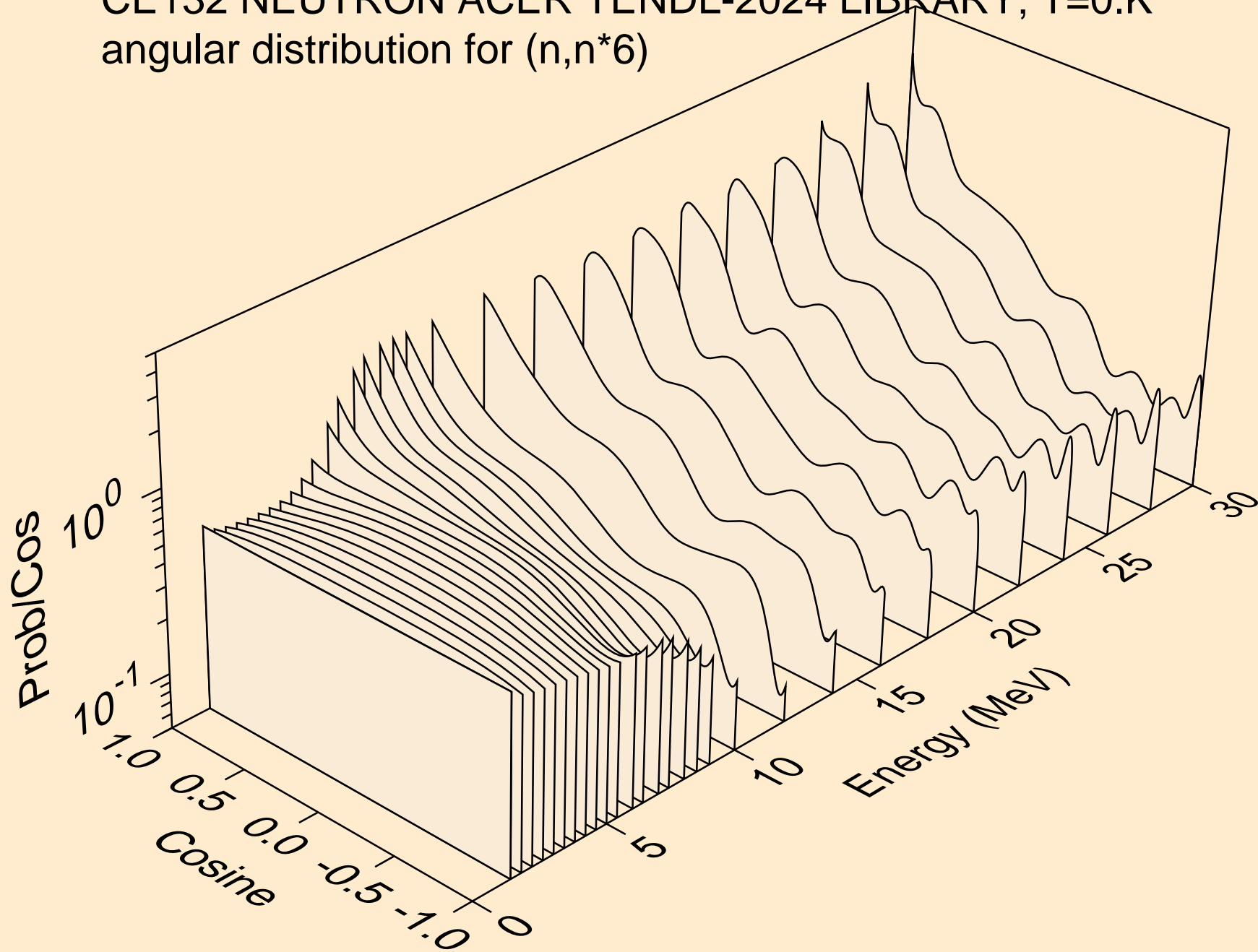
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



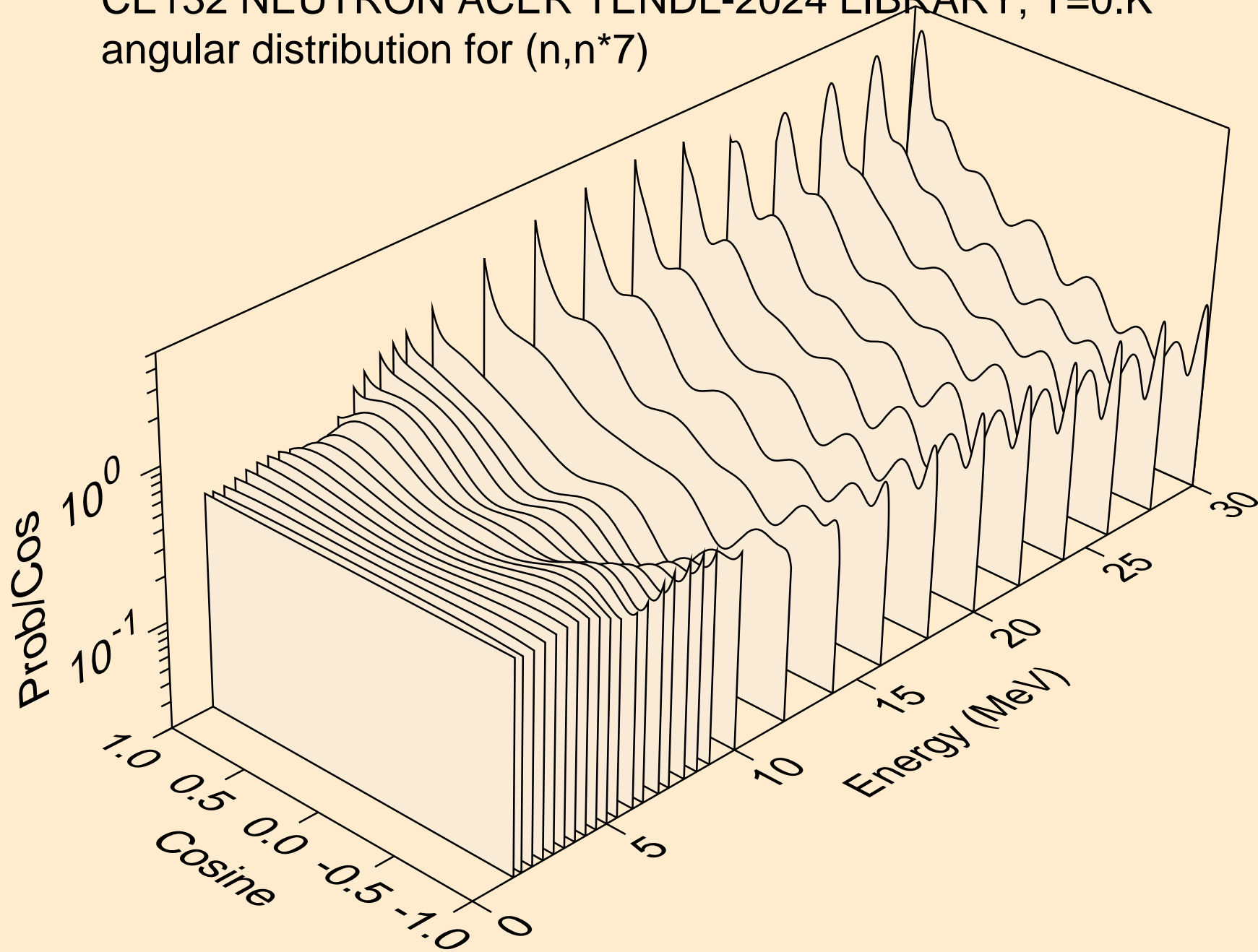
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



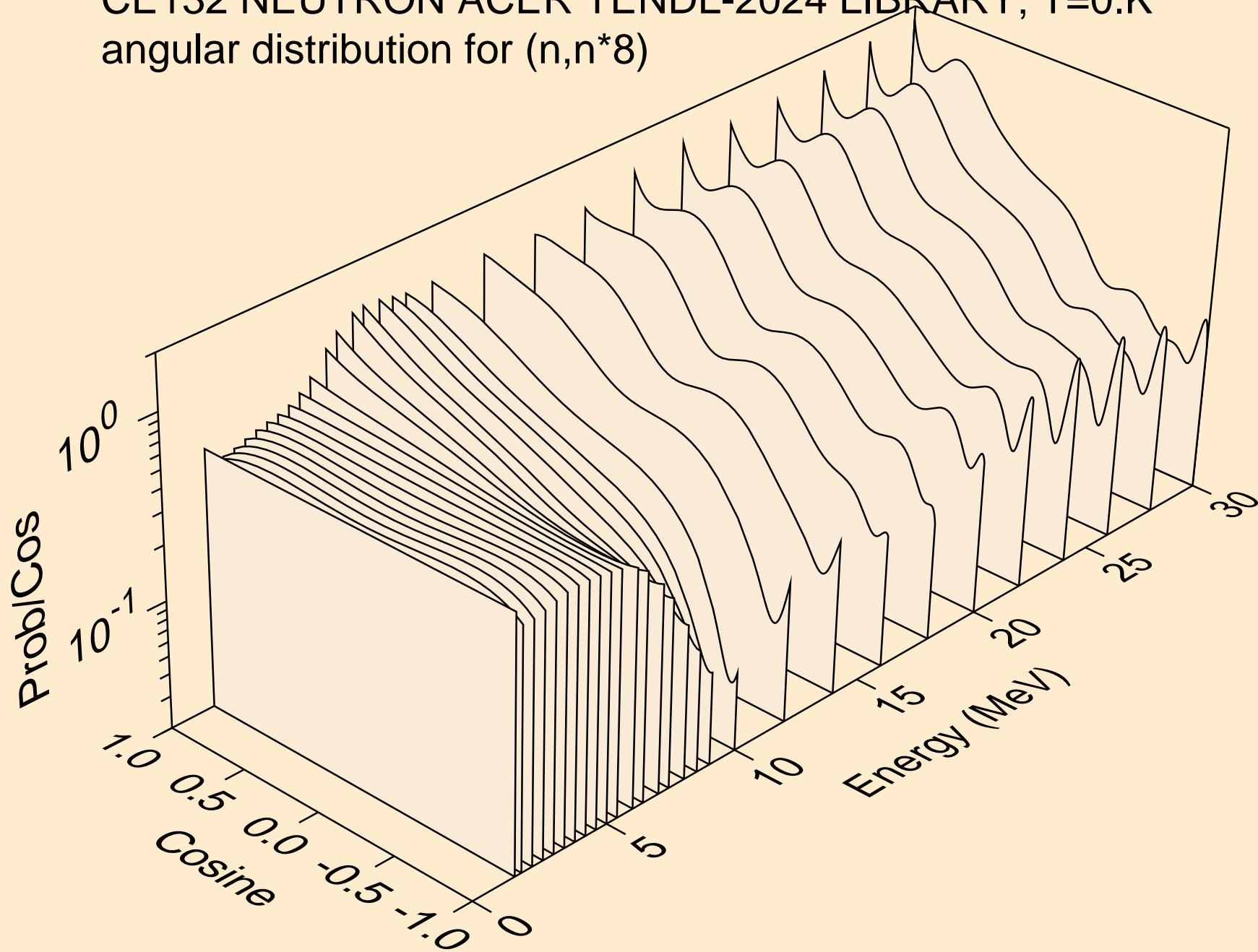
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angular distribution for (n,n*6)



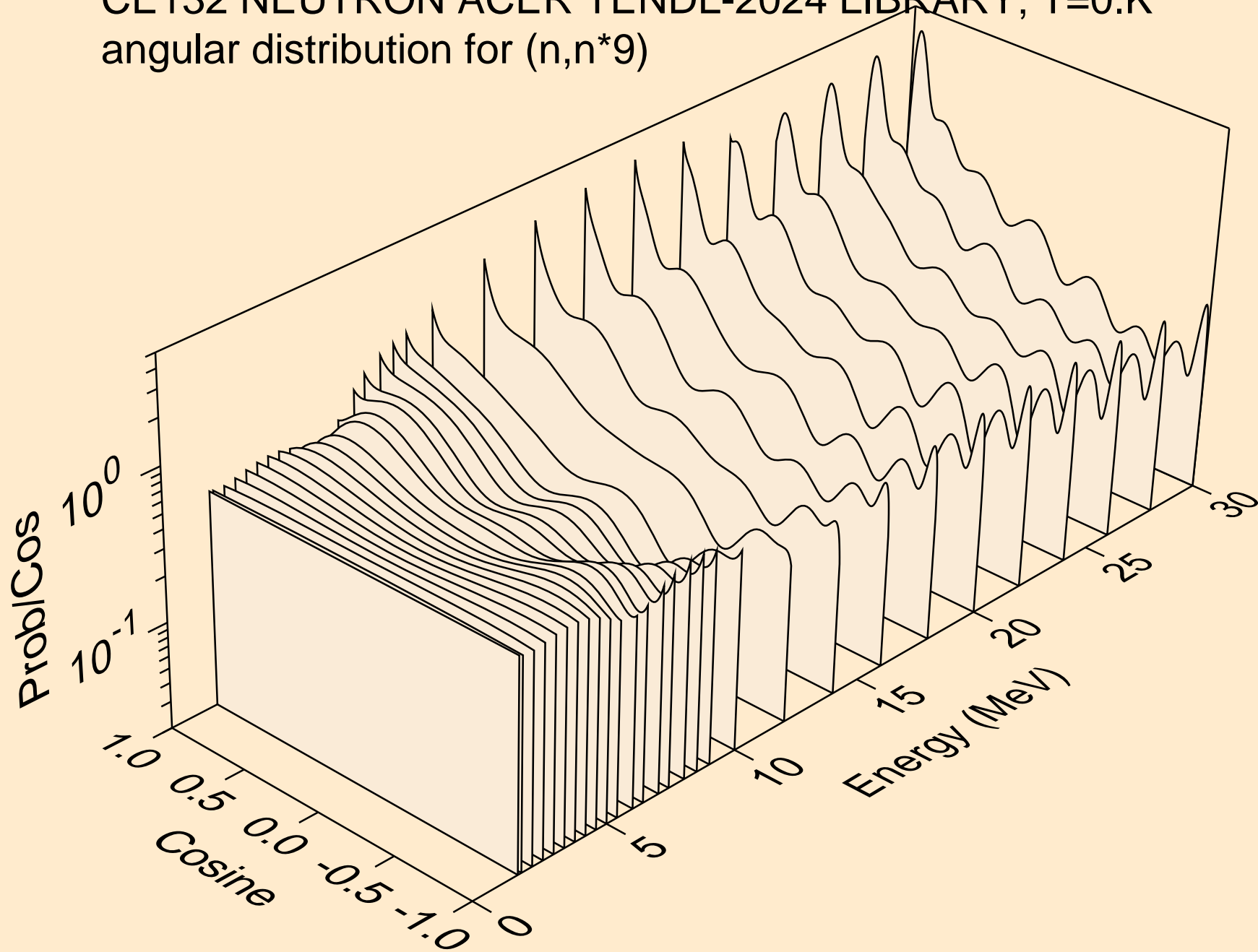
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angular distribution for (n,n*7)



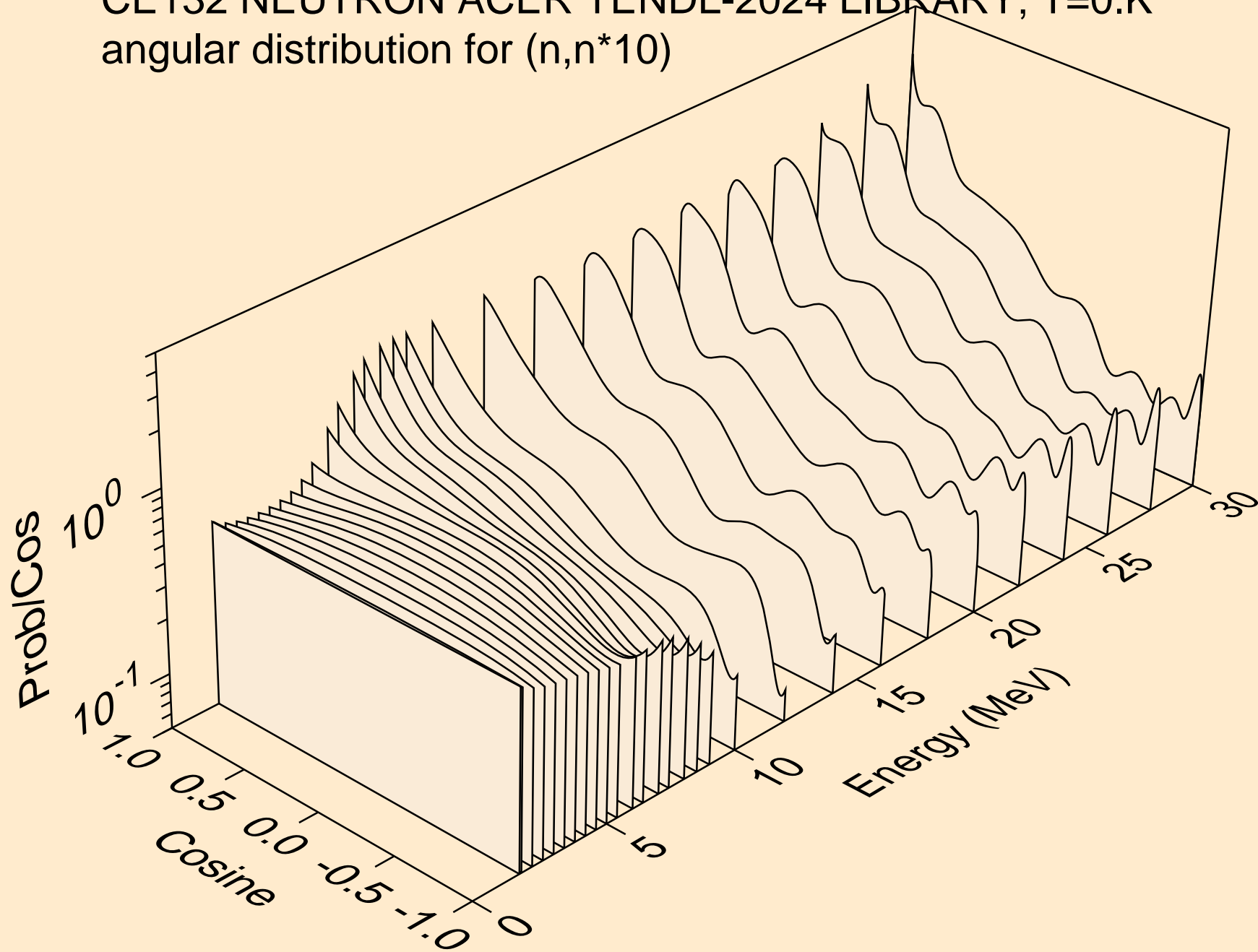
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



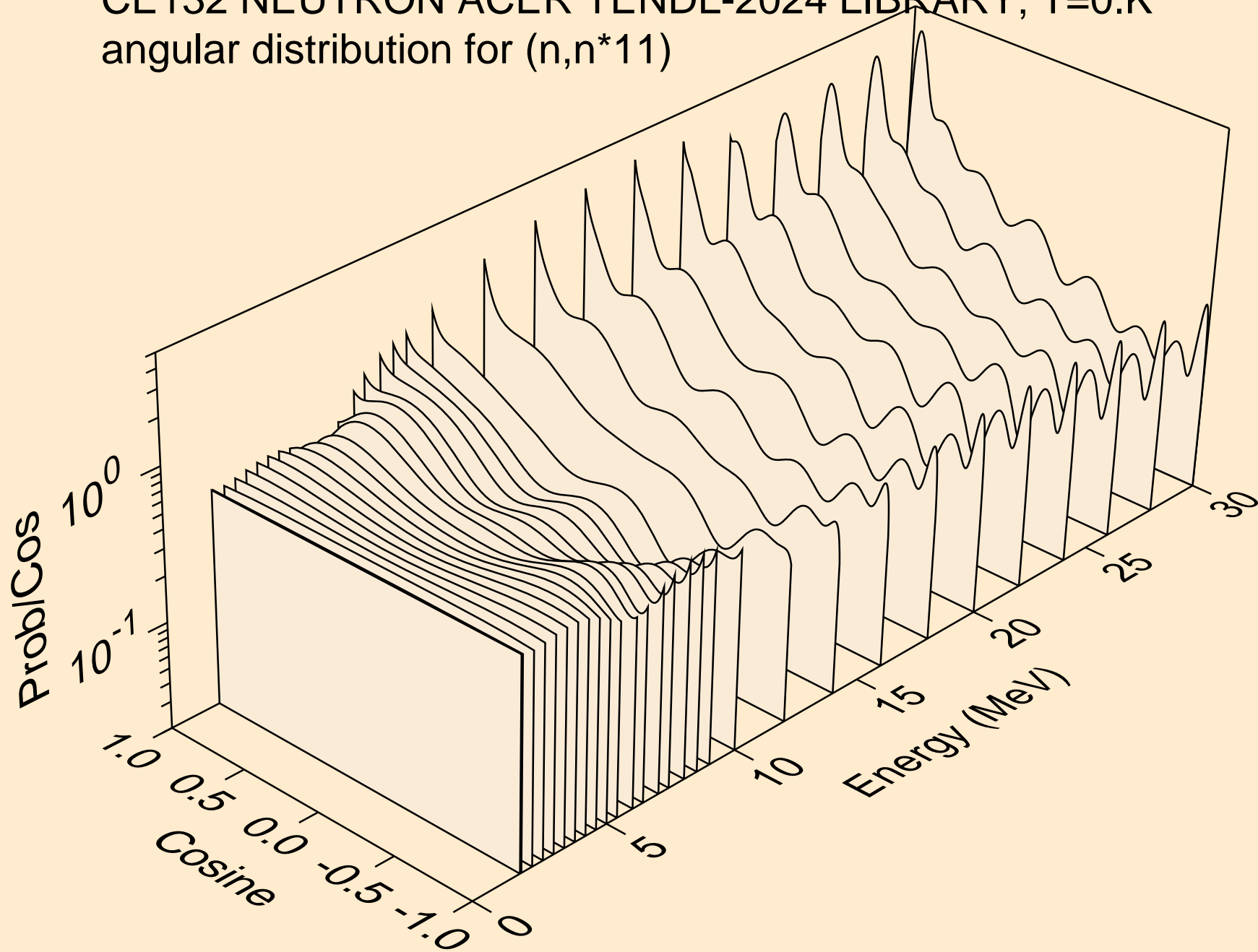
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angular distribution for (n,n*9)



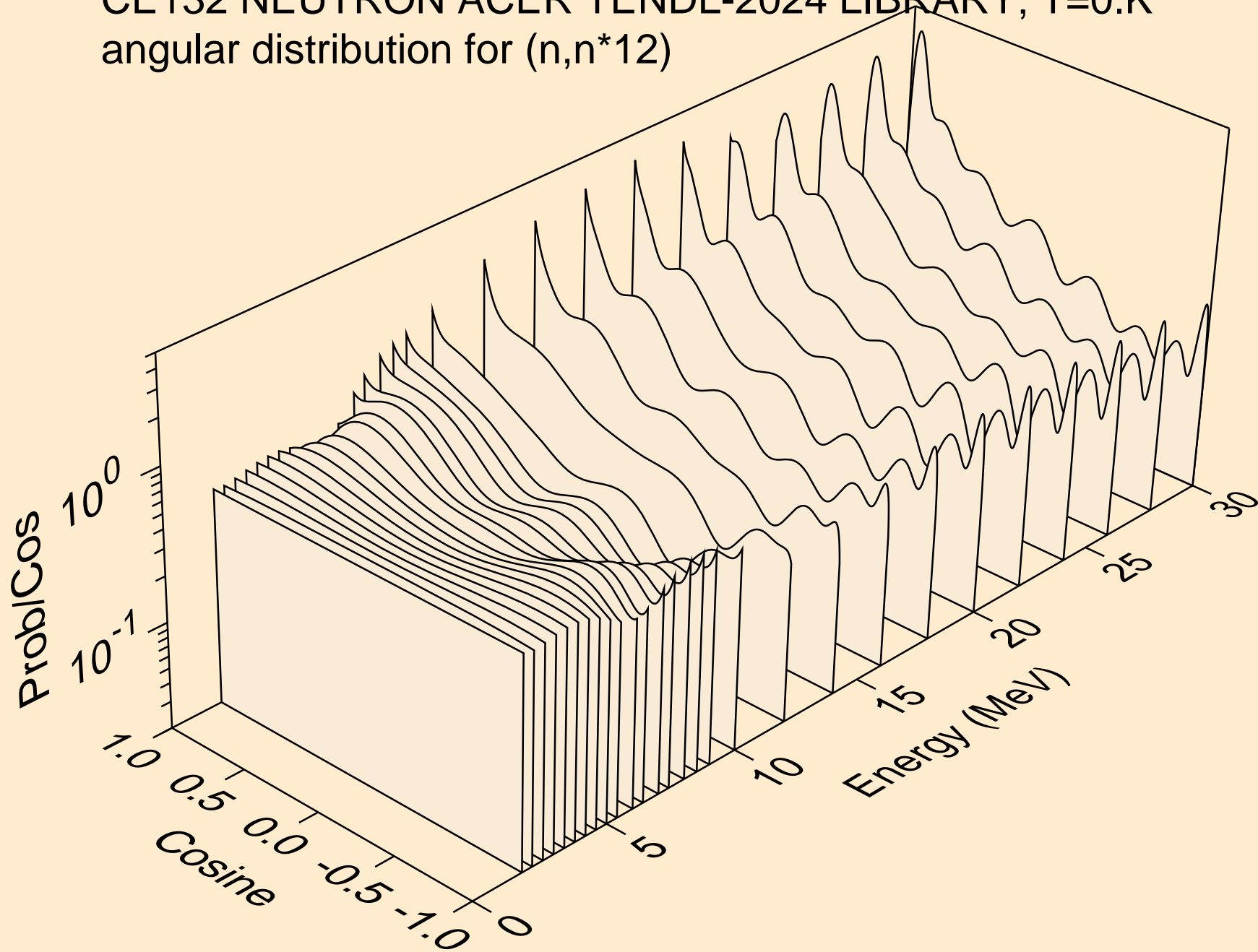
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



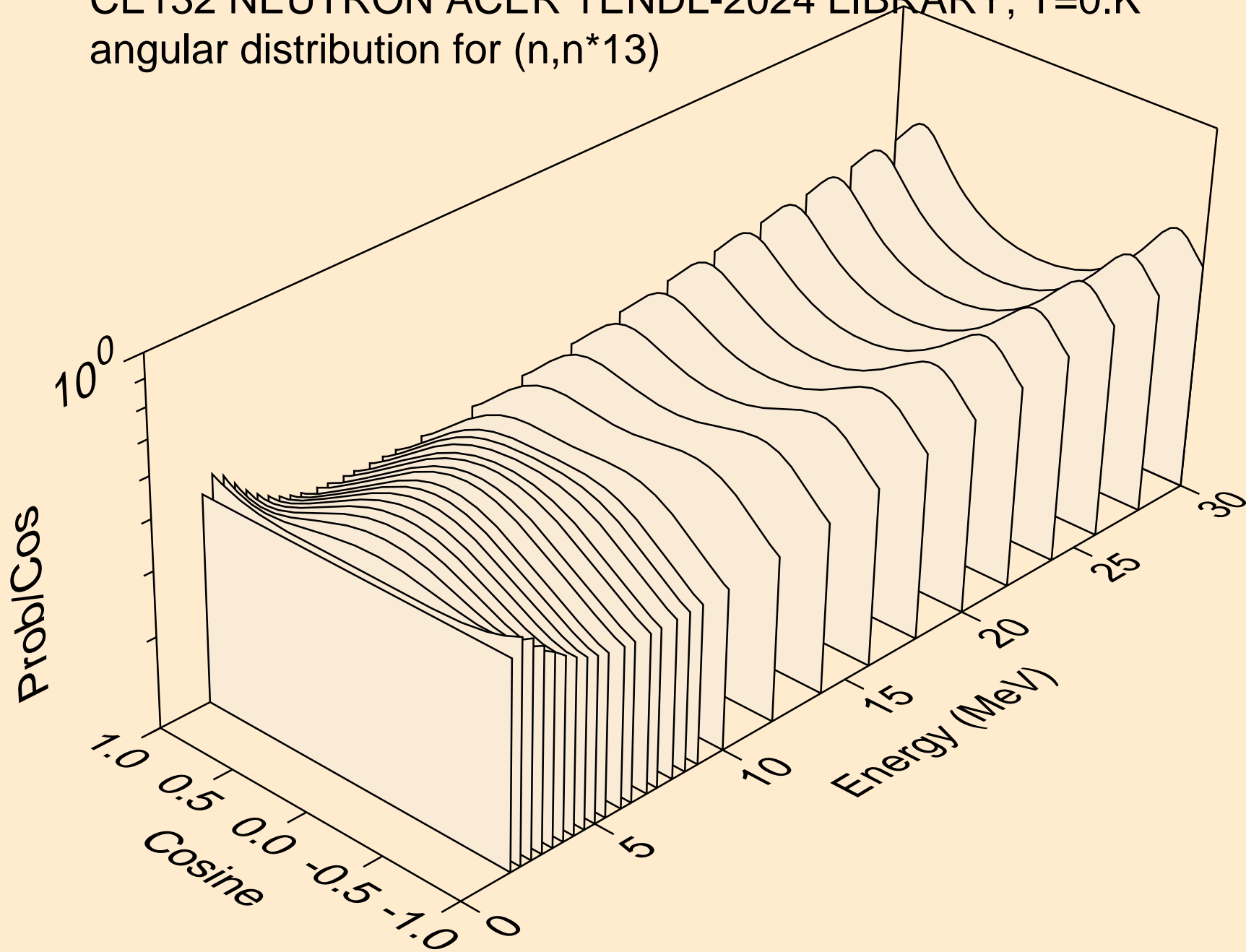
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angular distribution for (n,n*11)



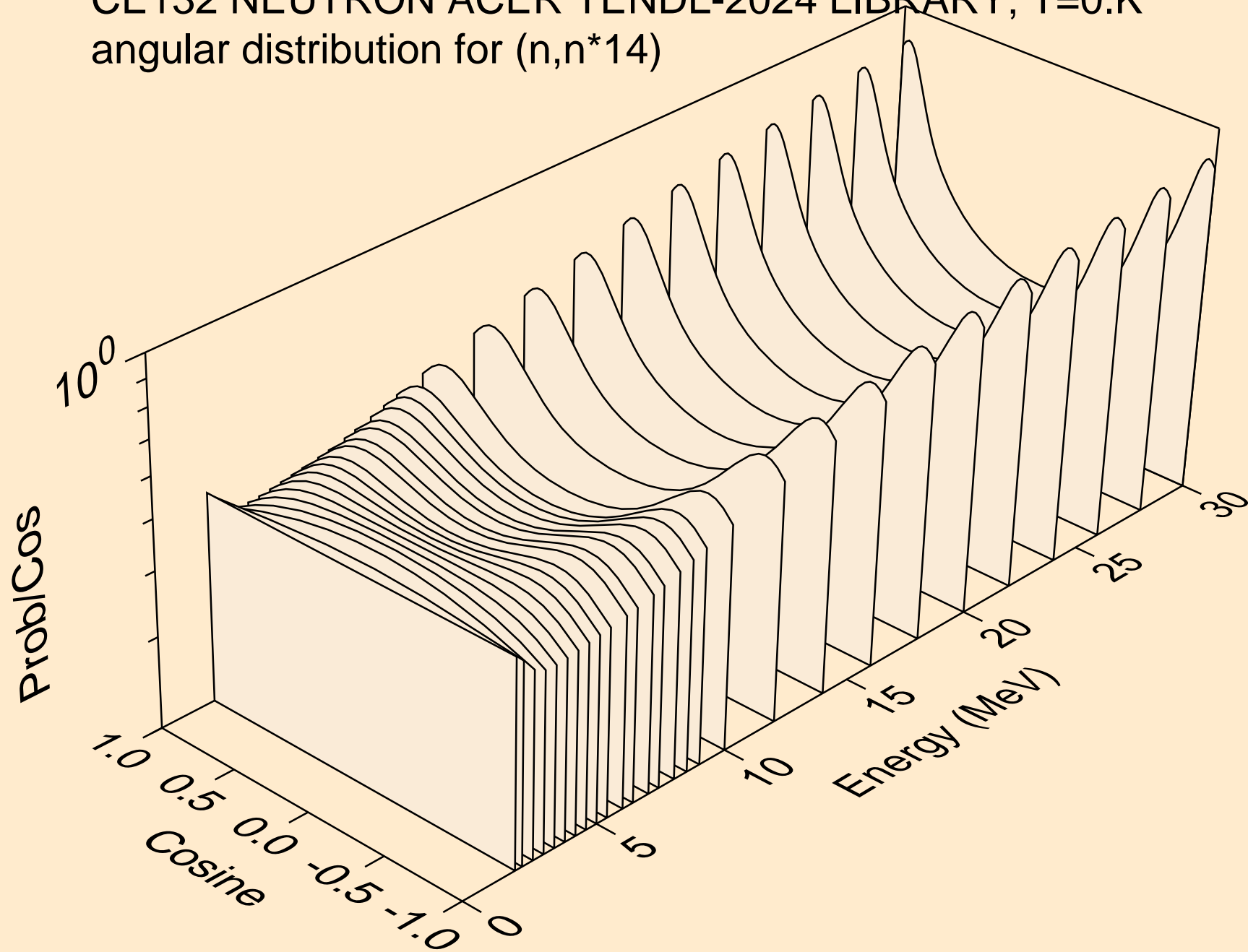
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angular distribution for (n,n*12)



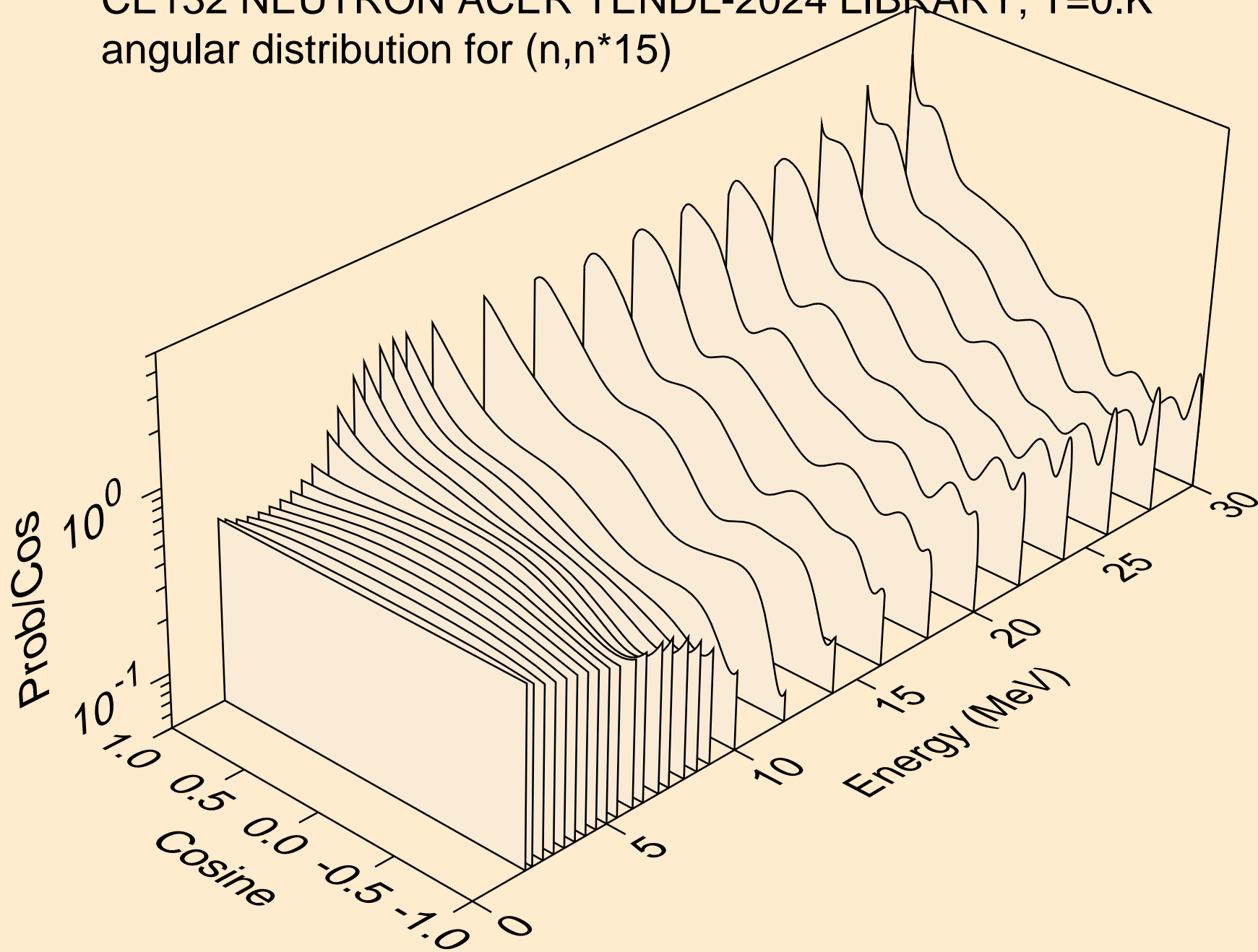
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angular distribution for (n,n*13)



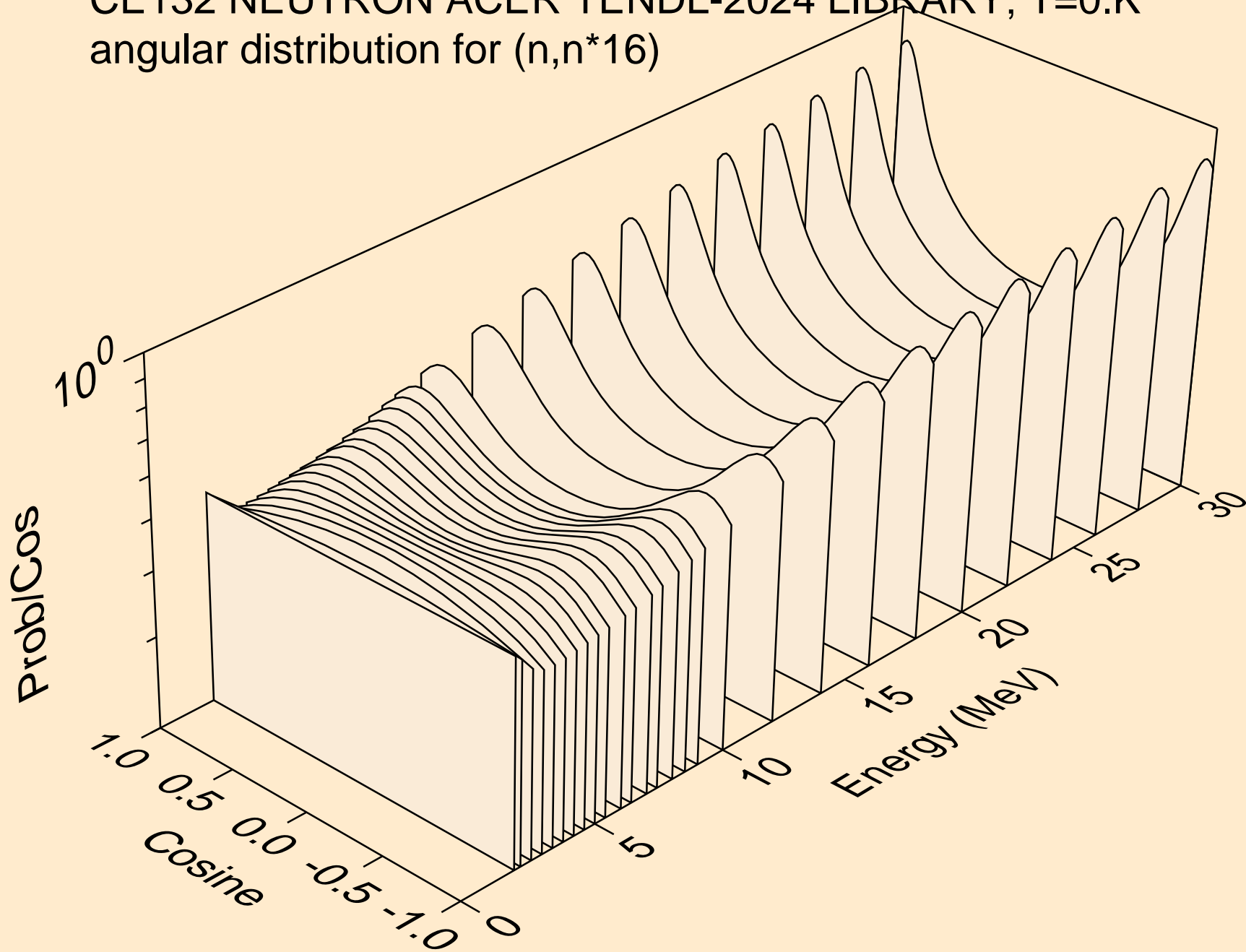
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angular distribution for (n,n*14)



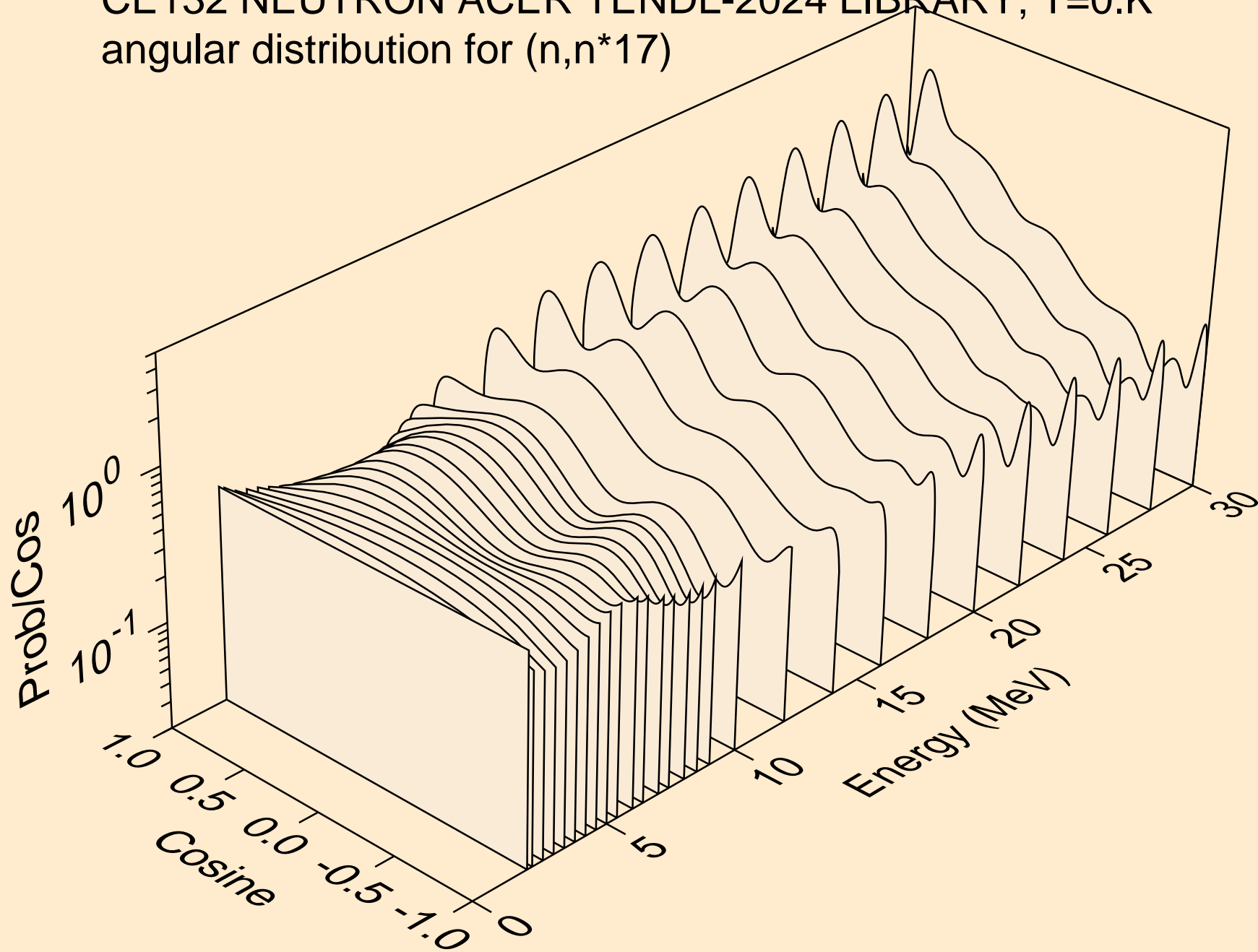
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angular distribution for (n,n*15)



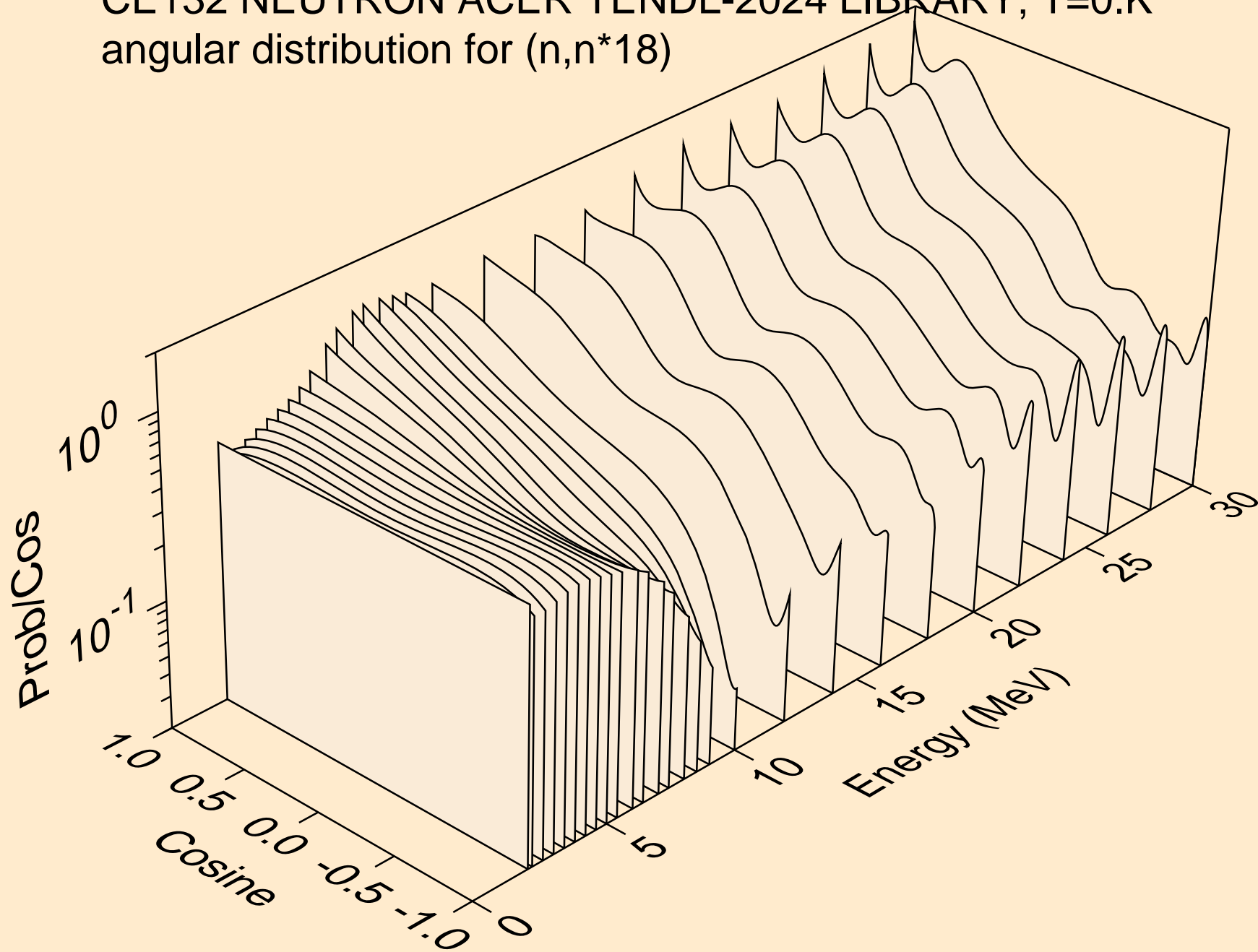
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angular distribution for (n,n*16)



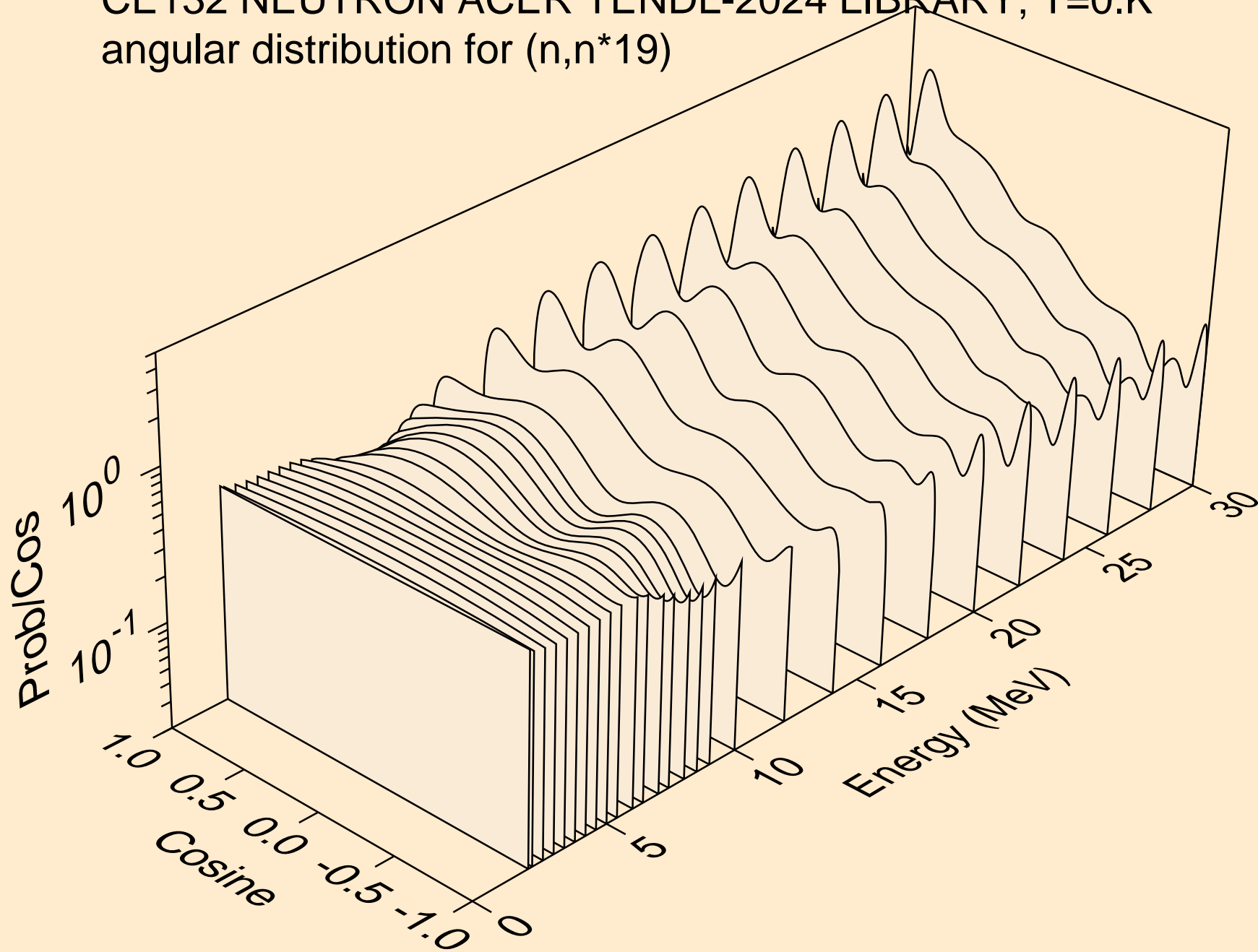
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angular distribution for (n,n*17)



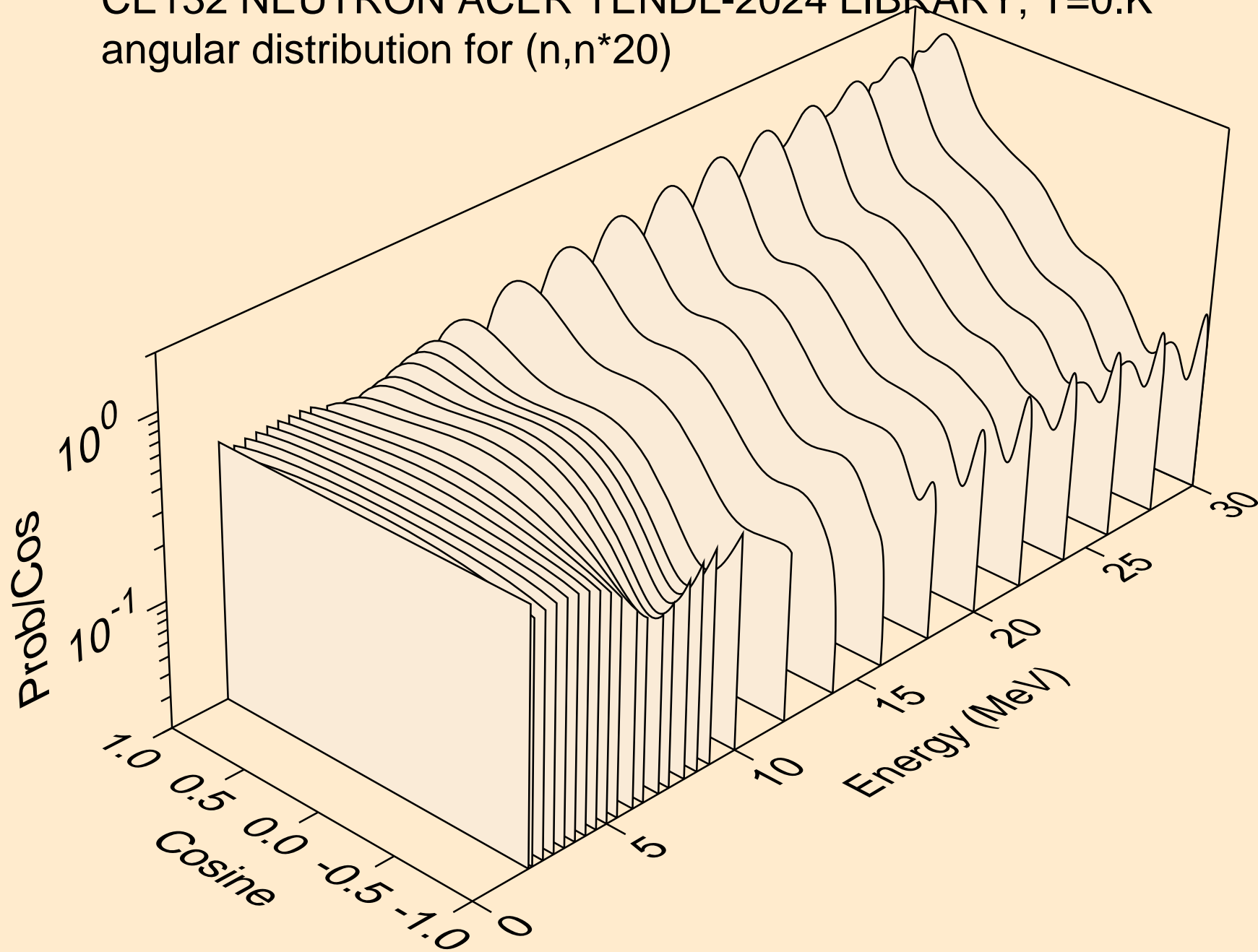
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angular distribution for (n,n*18)



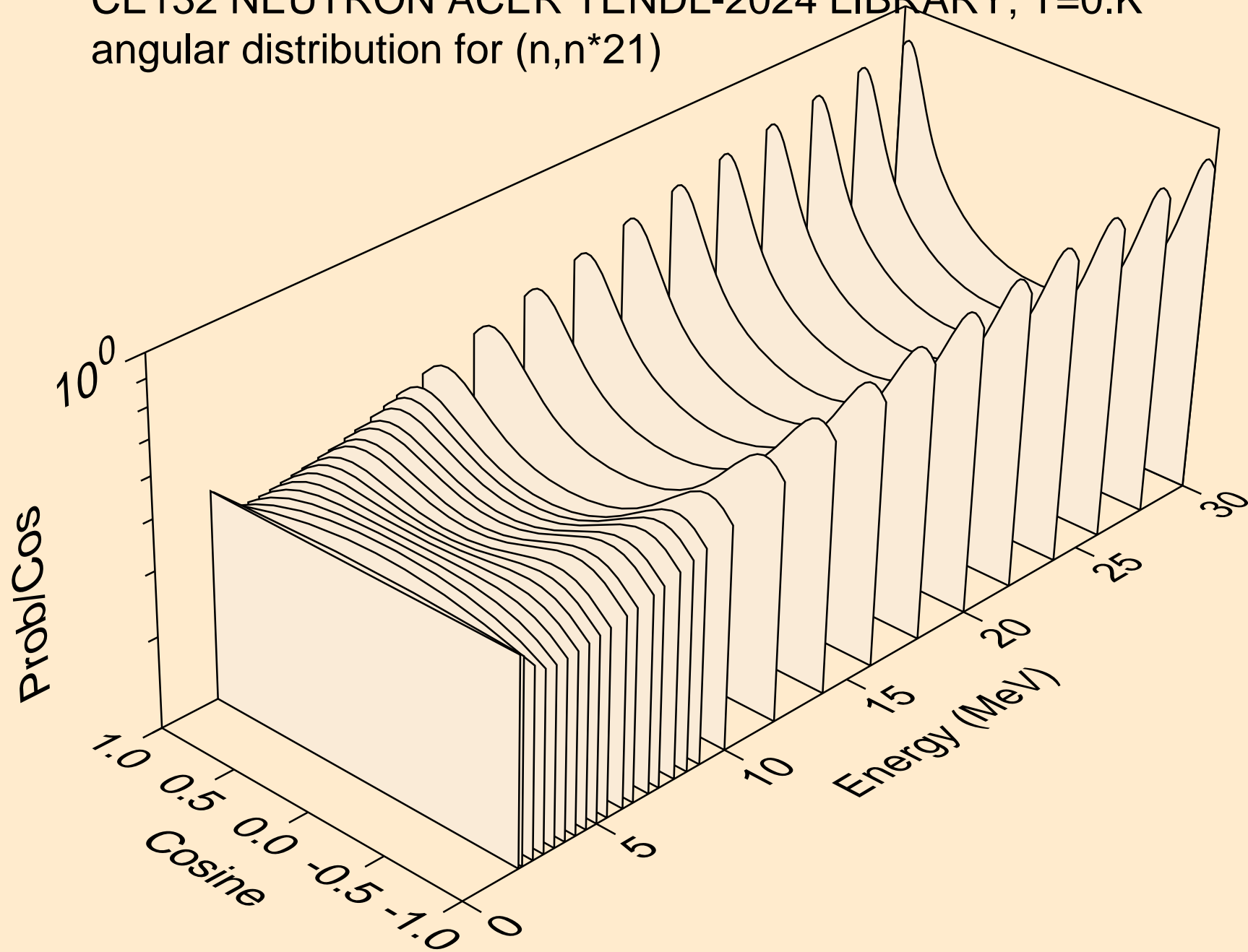
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angular distribution for (n,n*19)



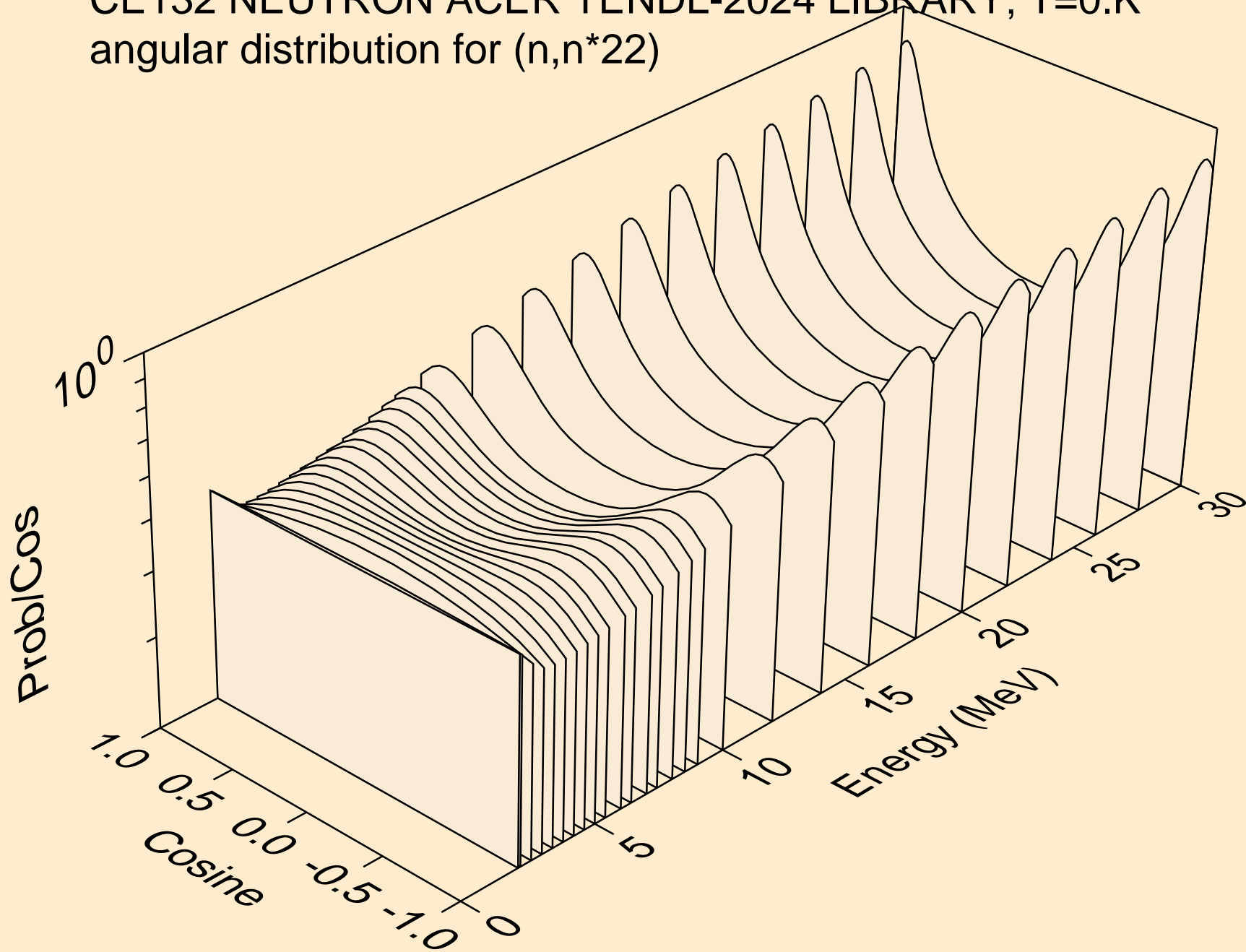
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angular distribution for (n,n*20)



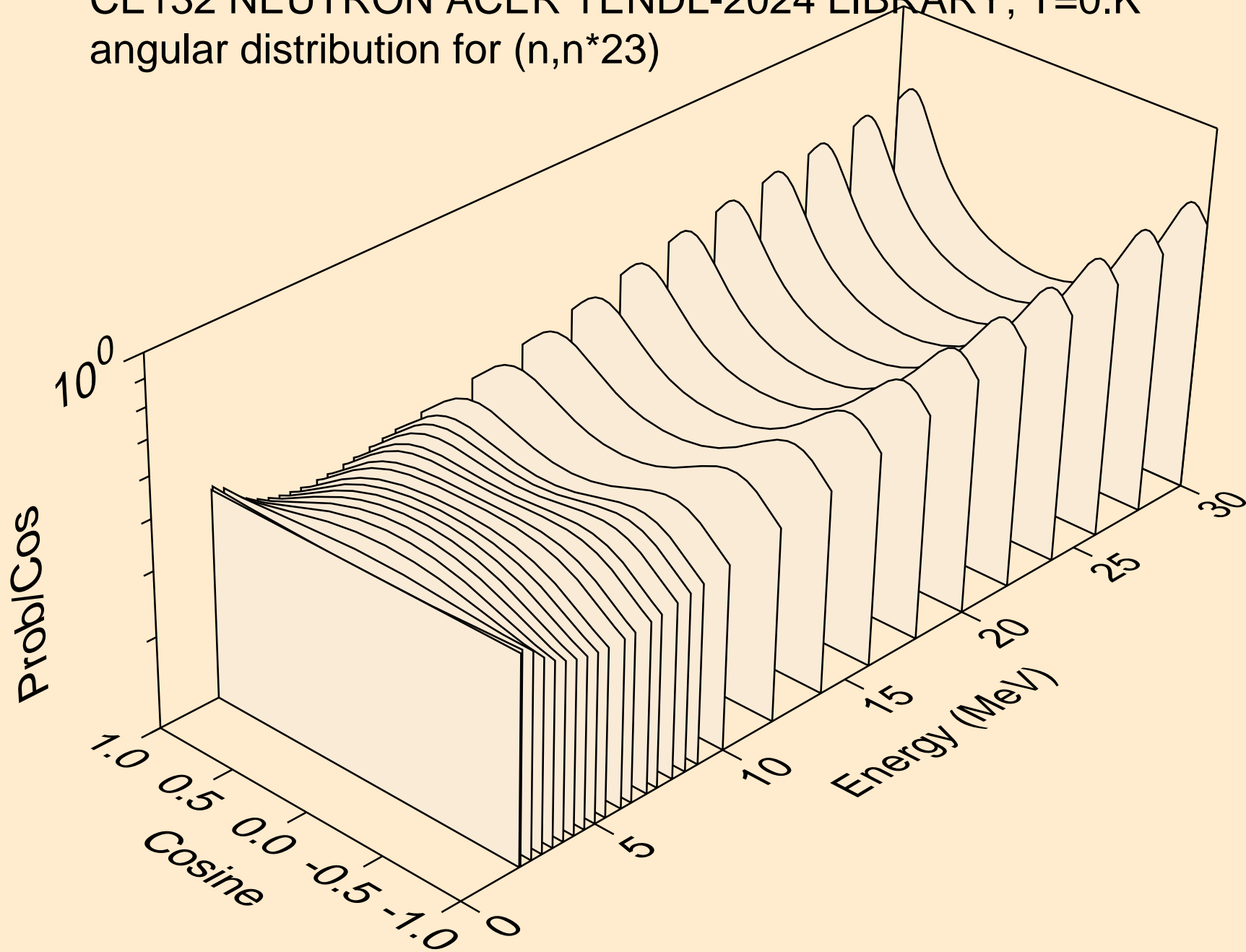
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angular distribution for (n,n*21)



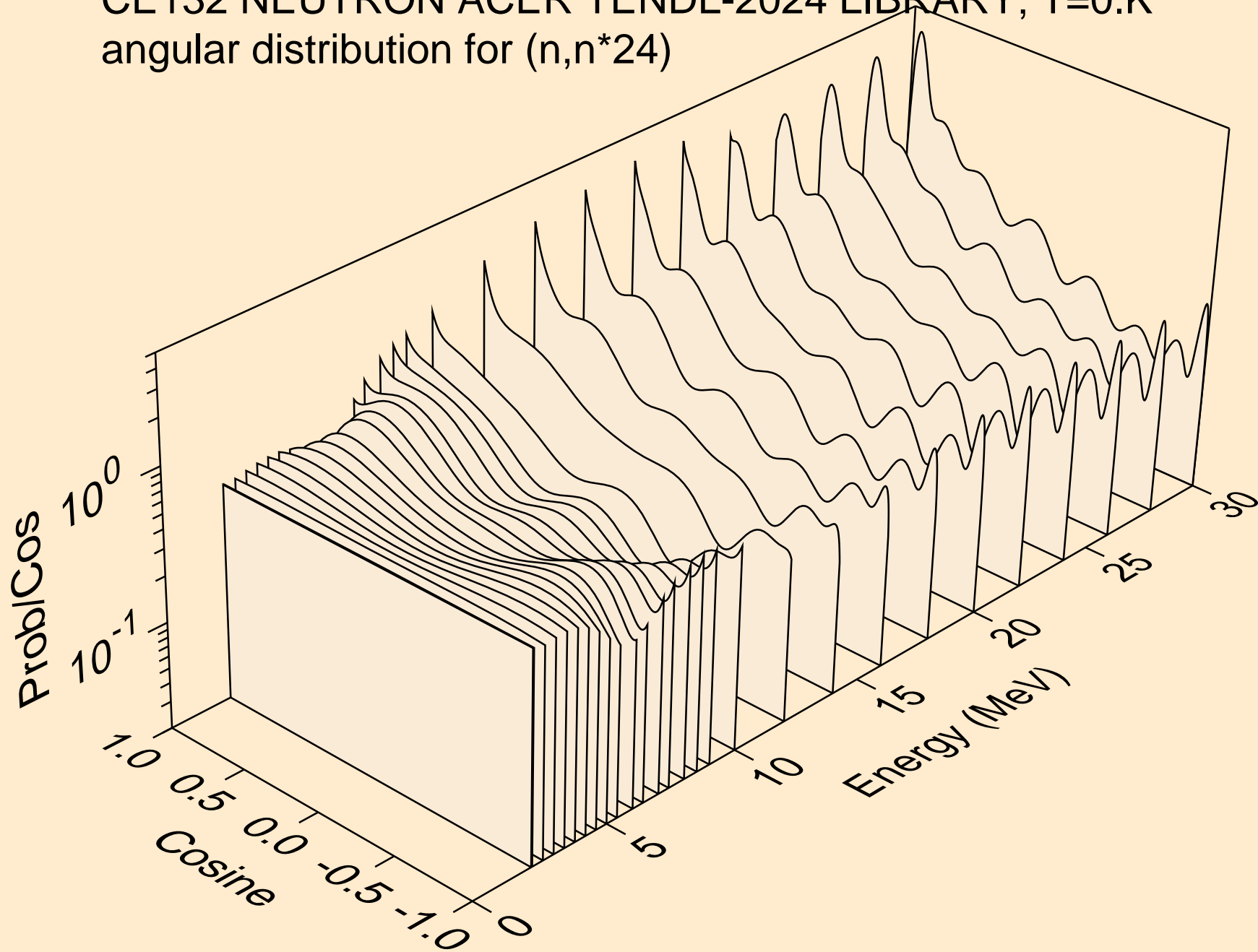
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angular distribution for (n,n*22)



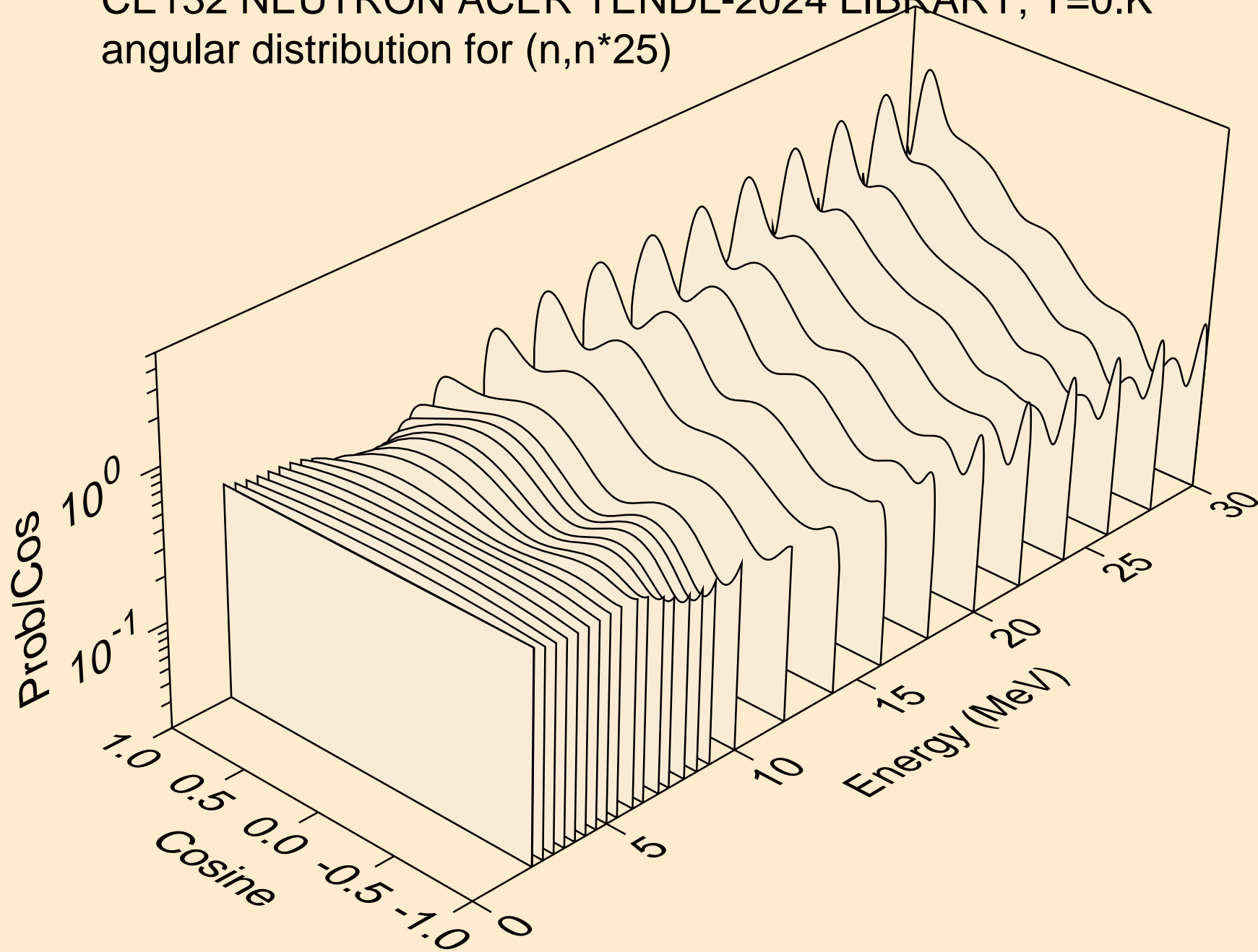
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angular distribution for (n,n*23)



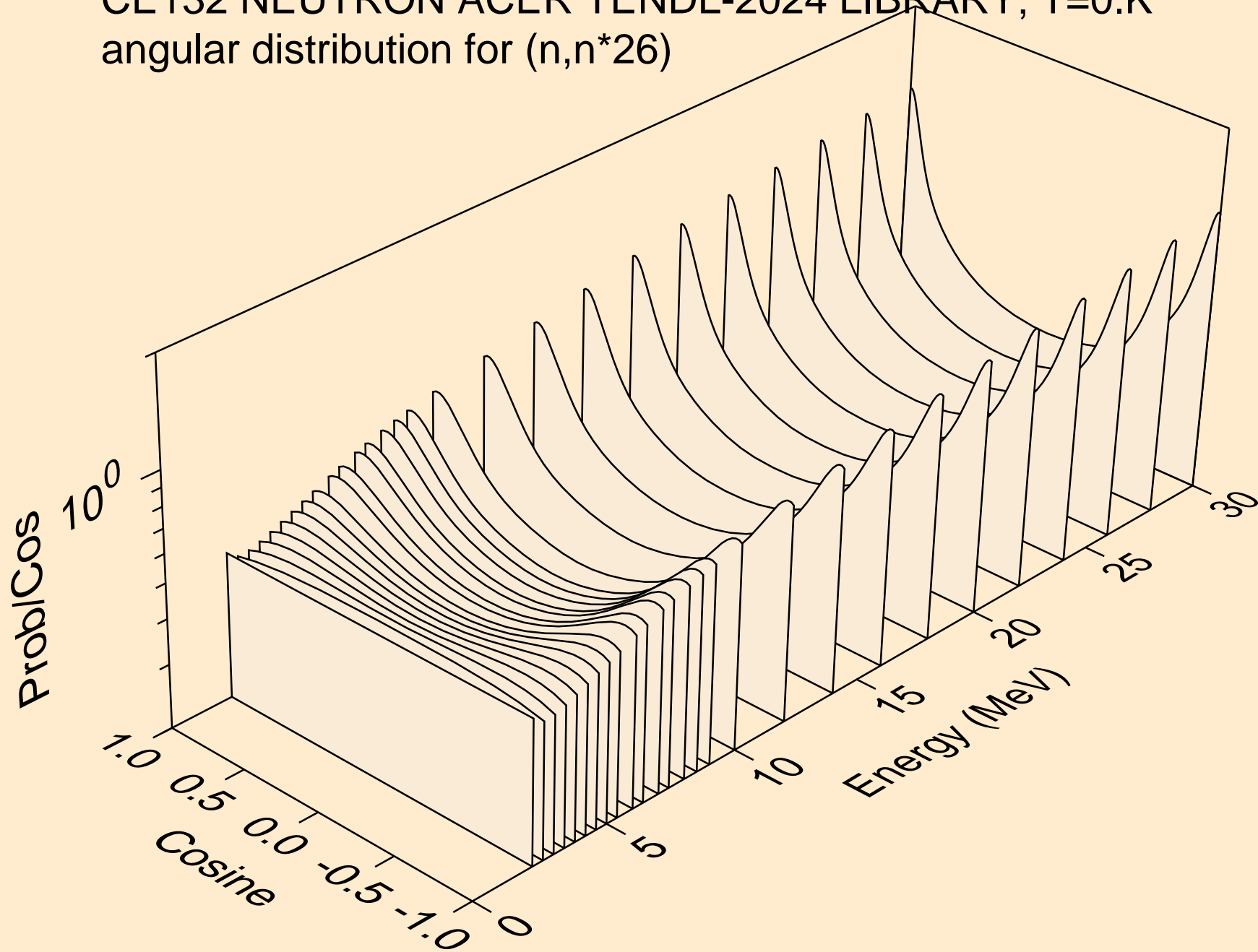
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angular distribution for (n,n*24)



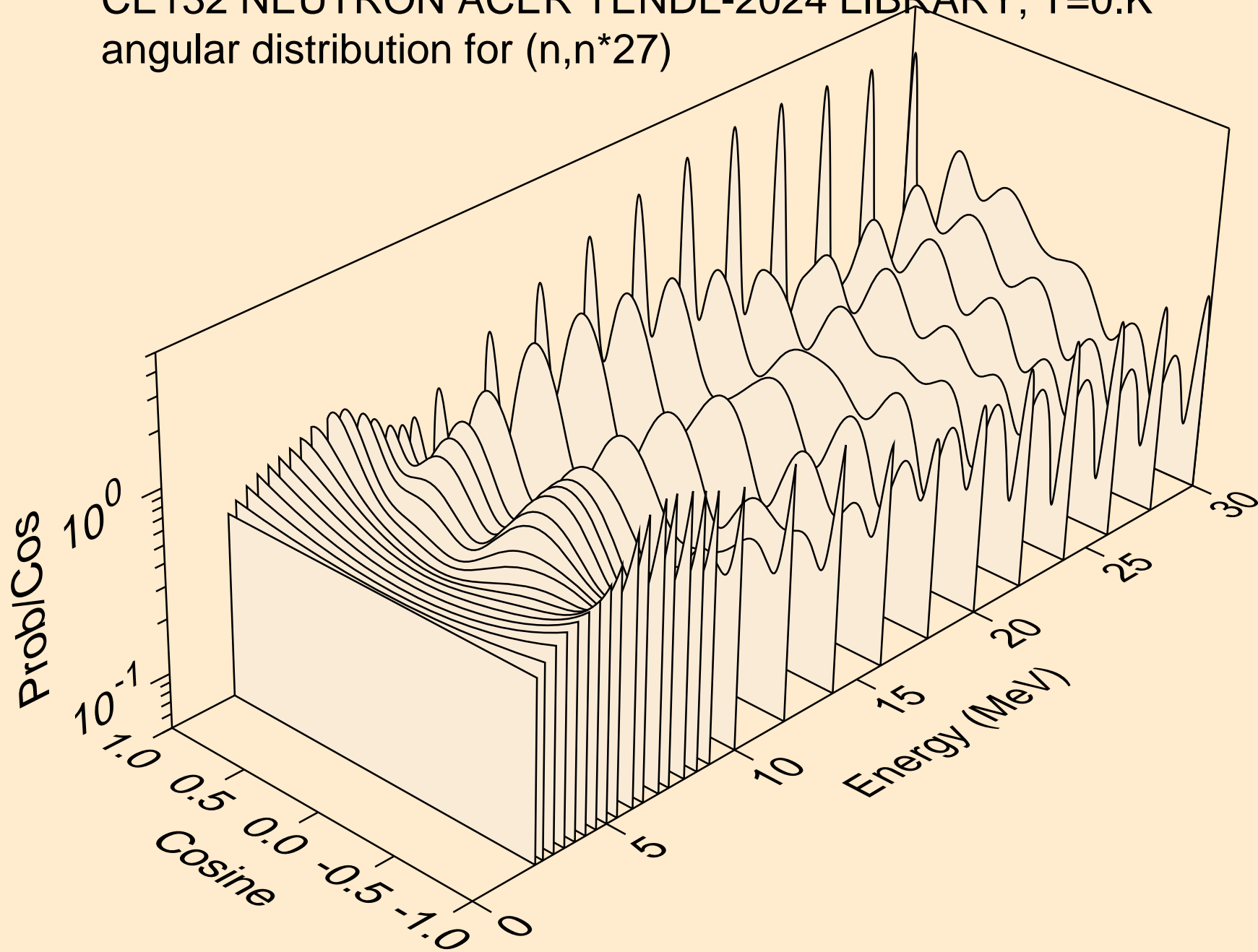
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*25)



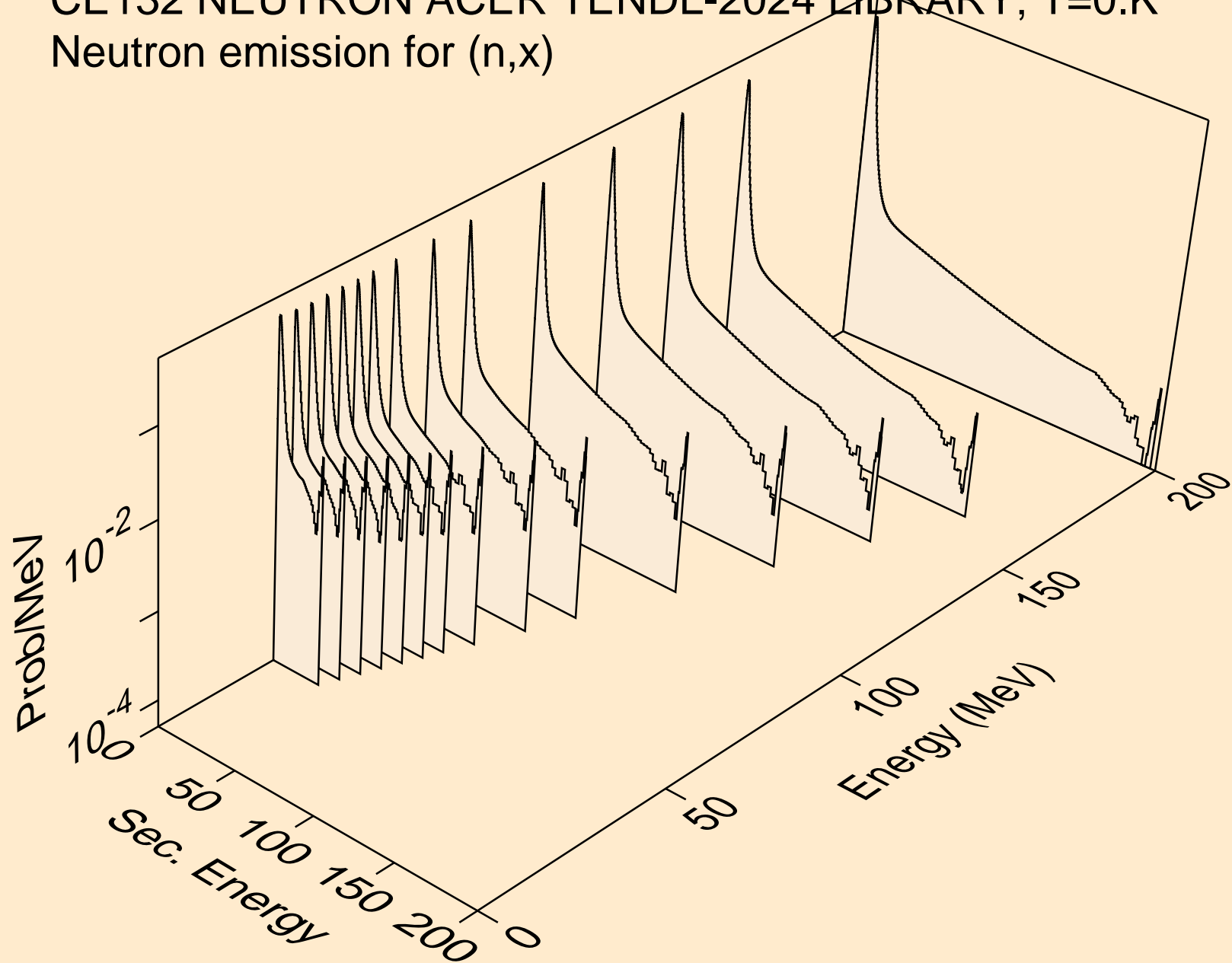
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angular distribution for (n,n*26)



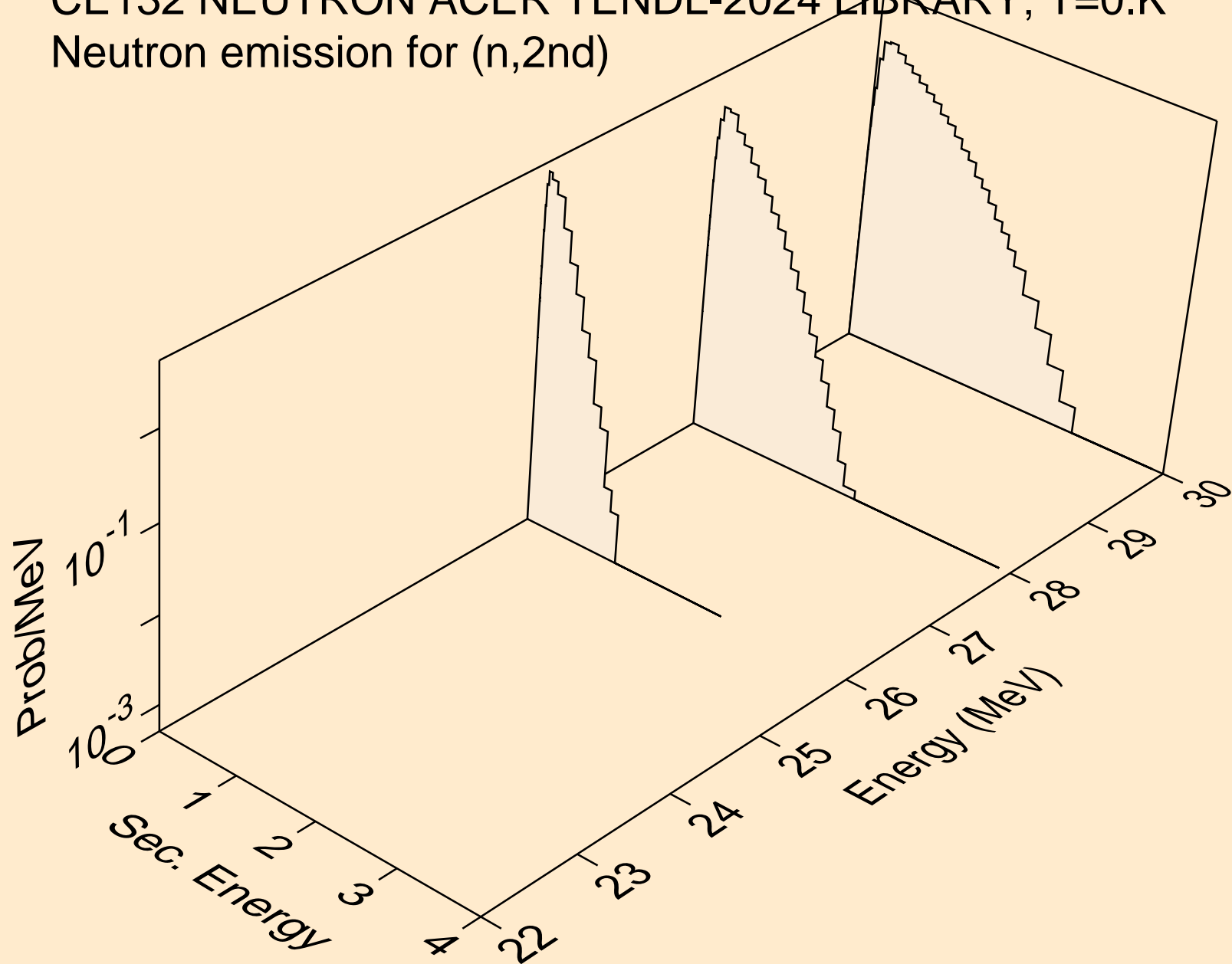
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*27)



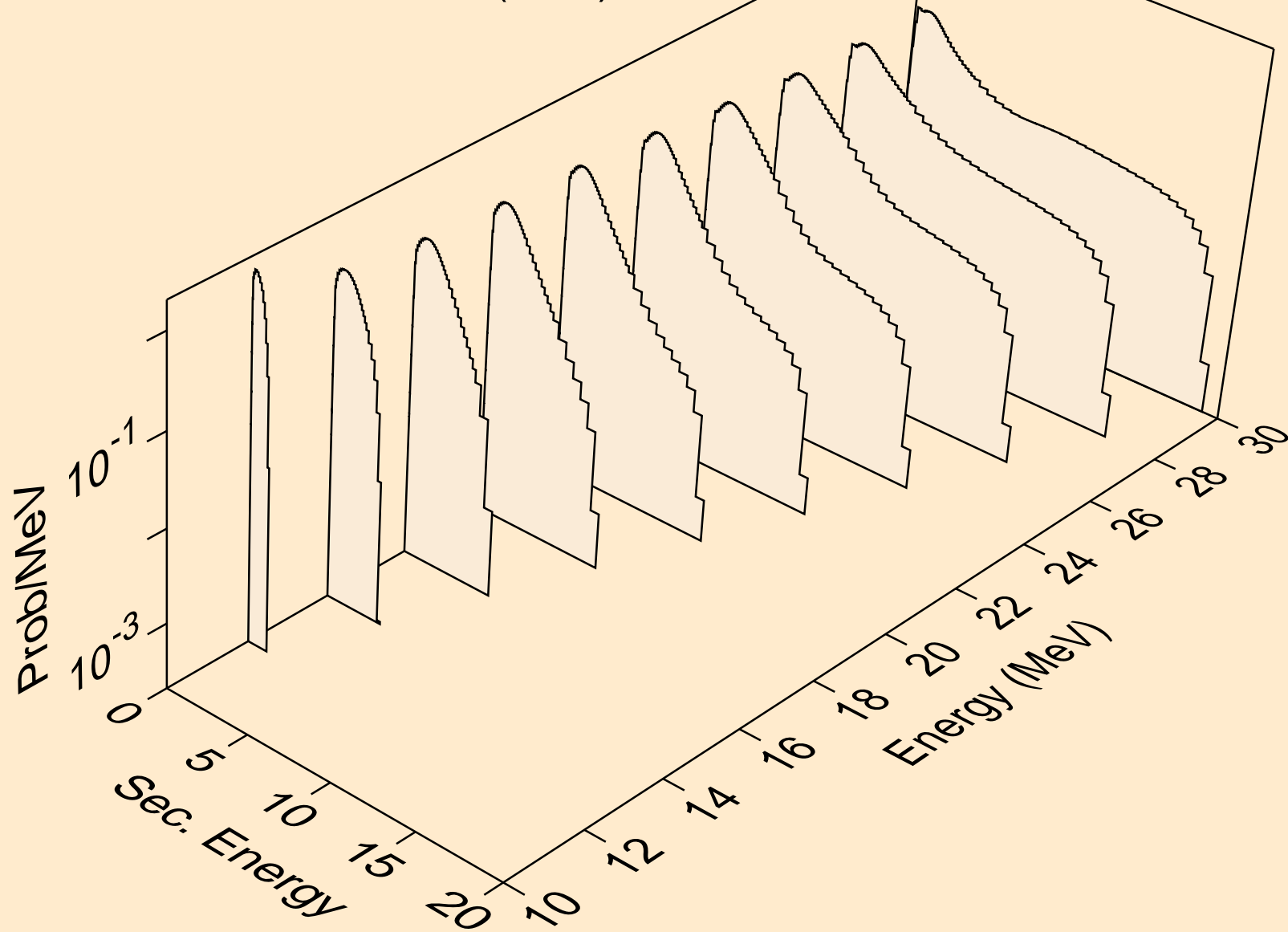
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



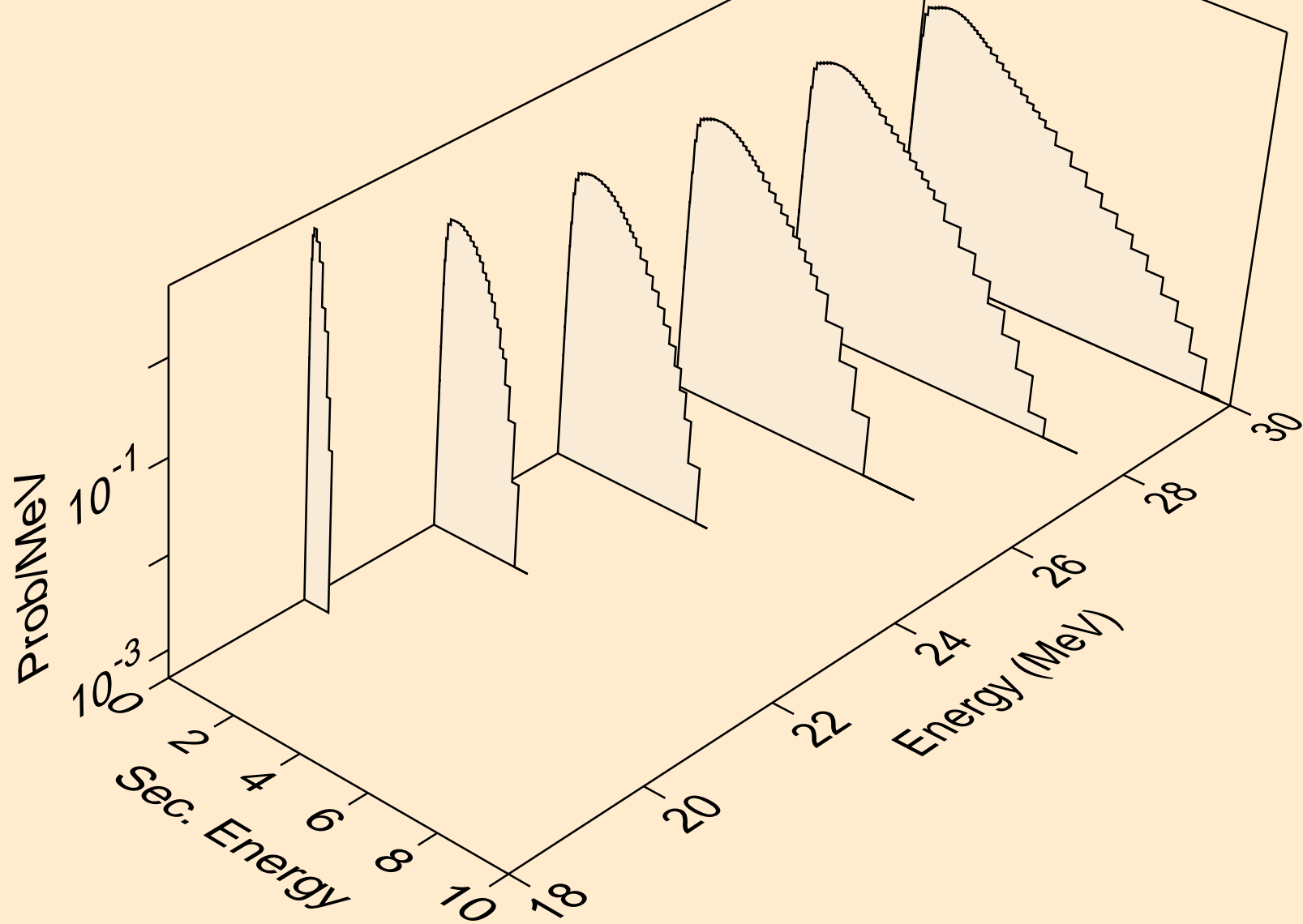
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



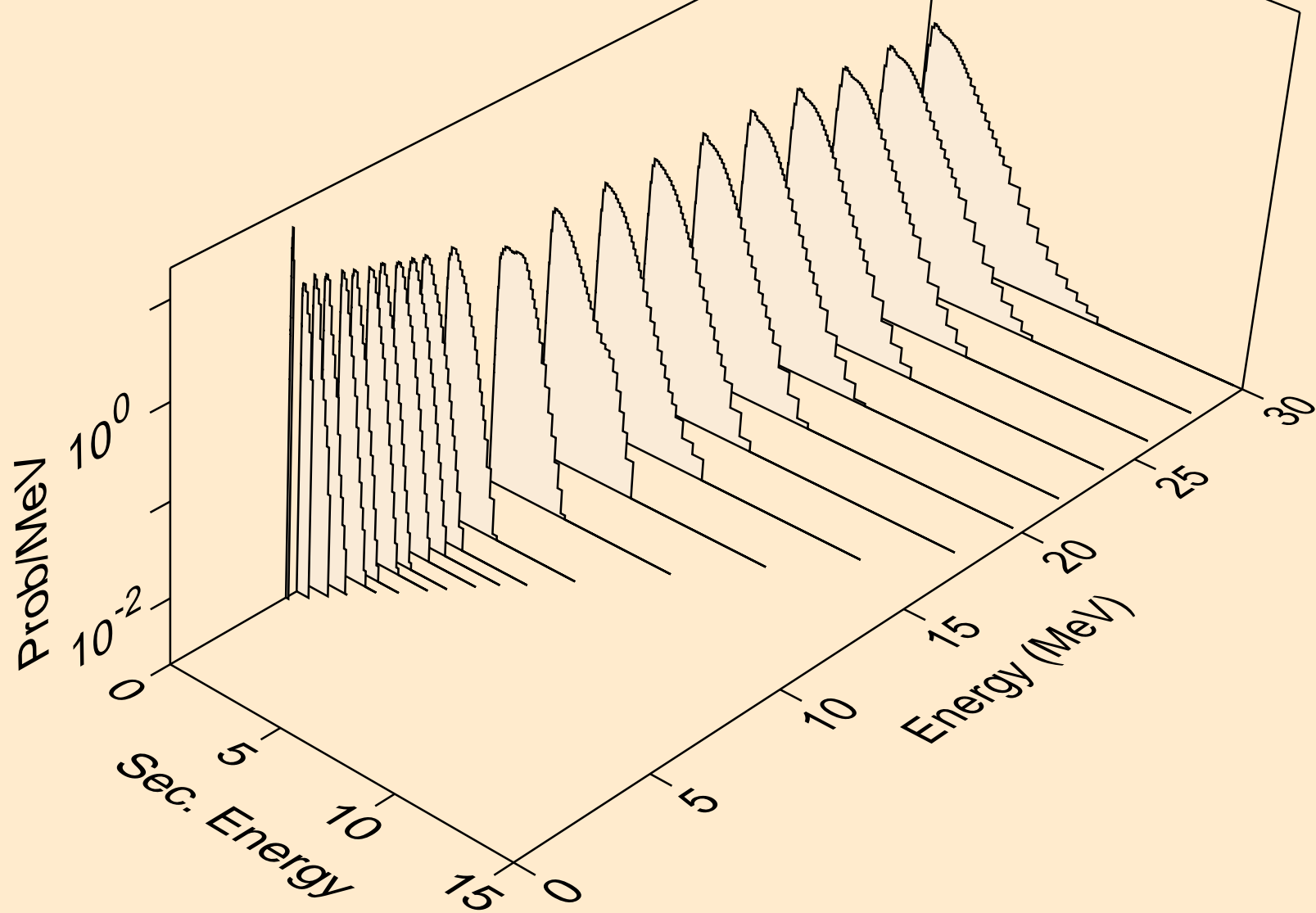
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



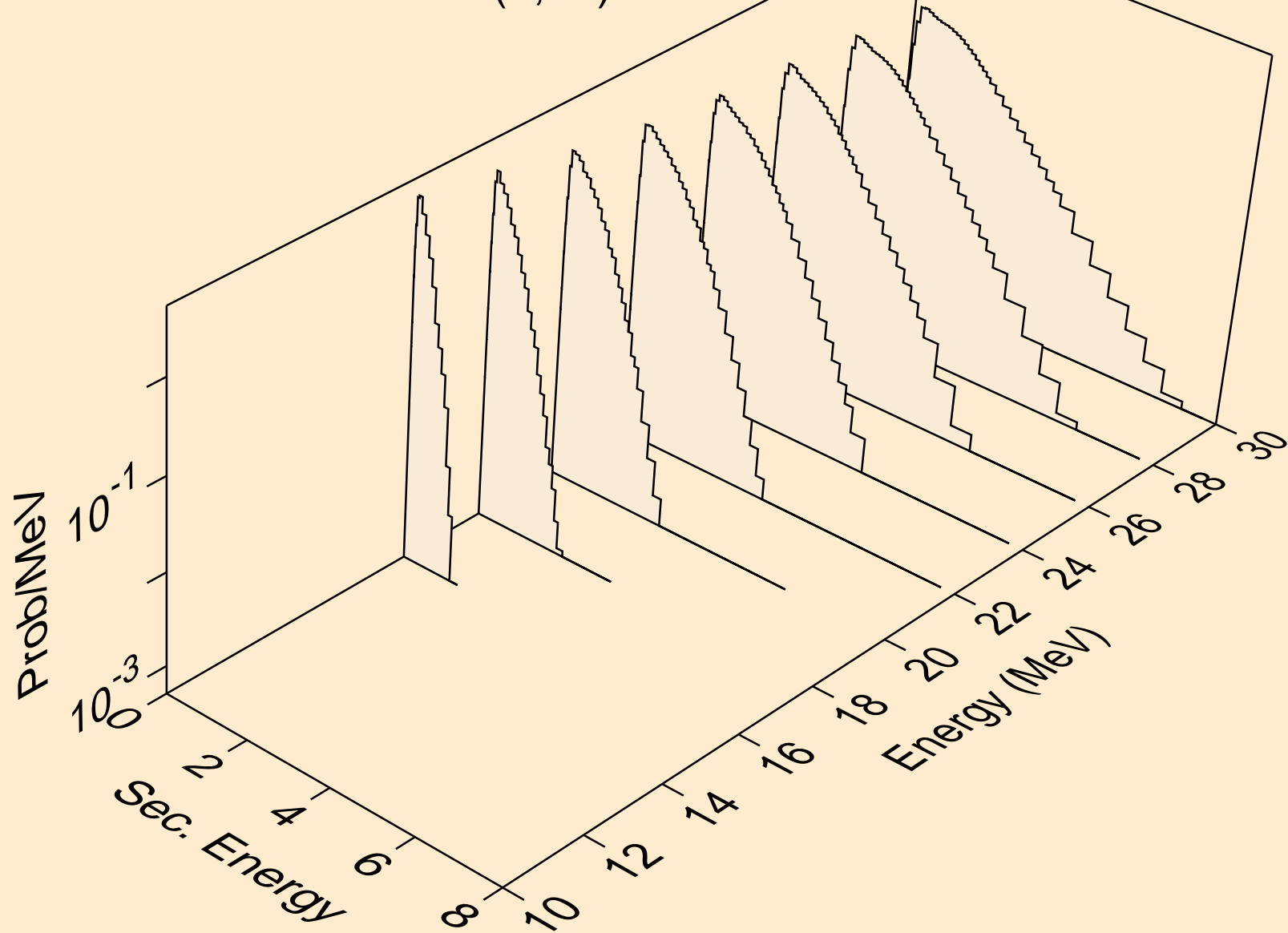
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



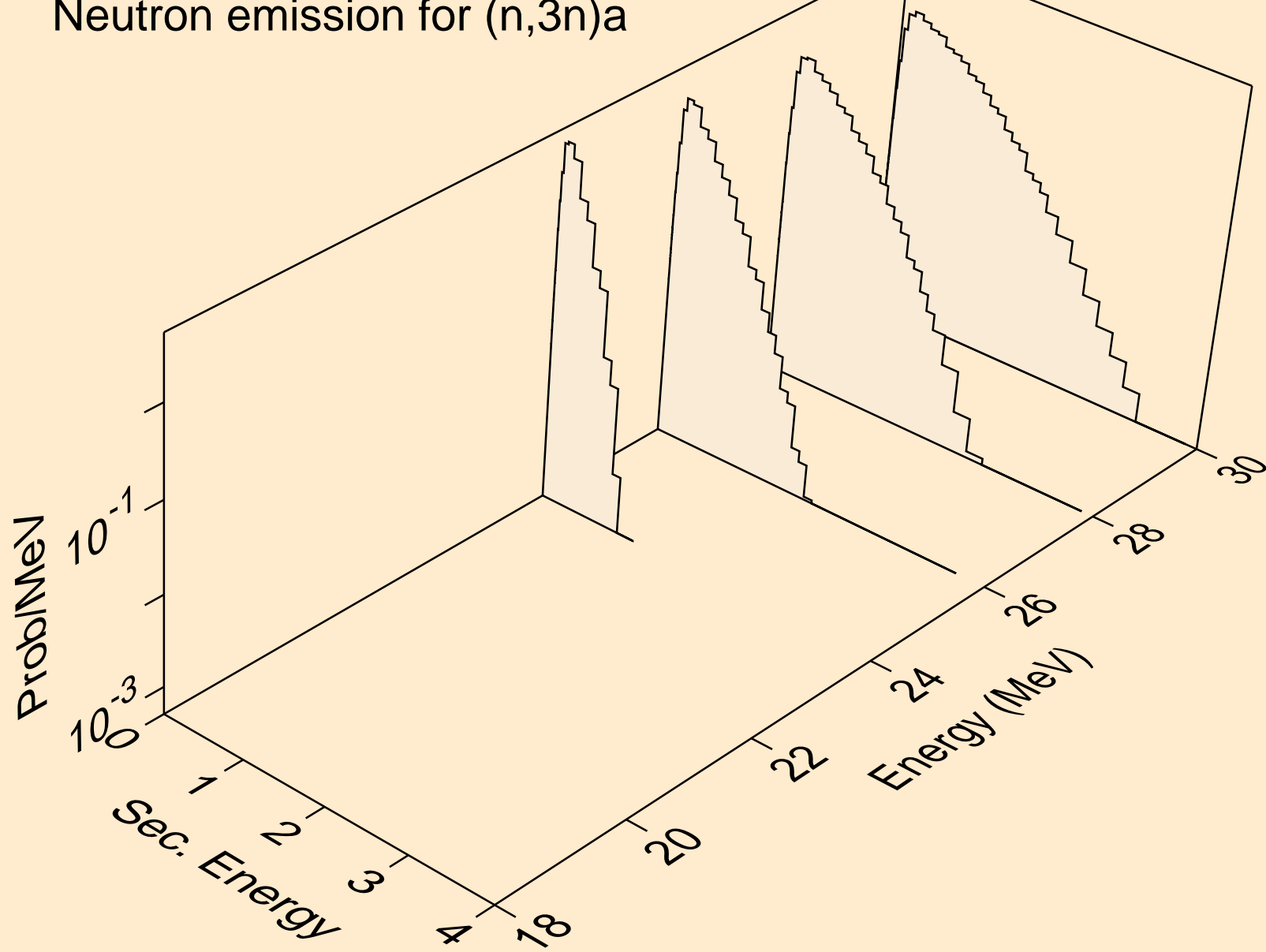
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



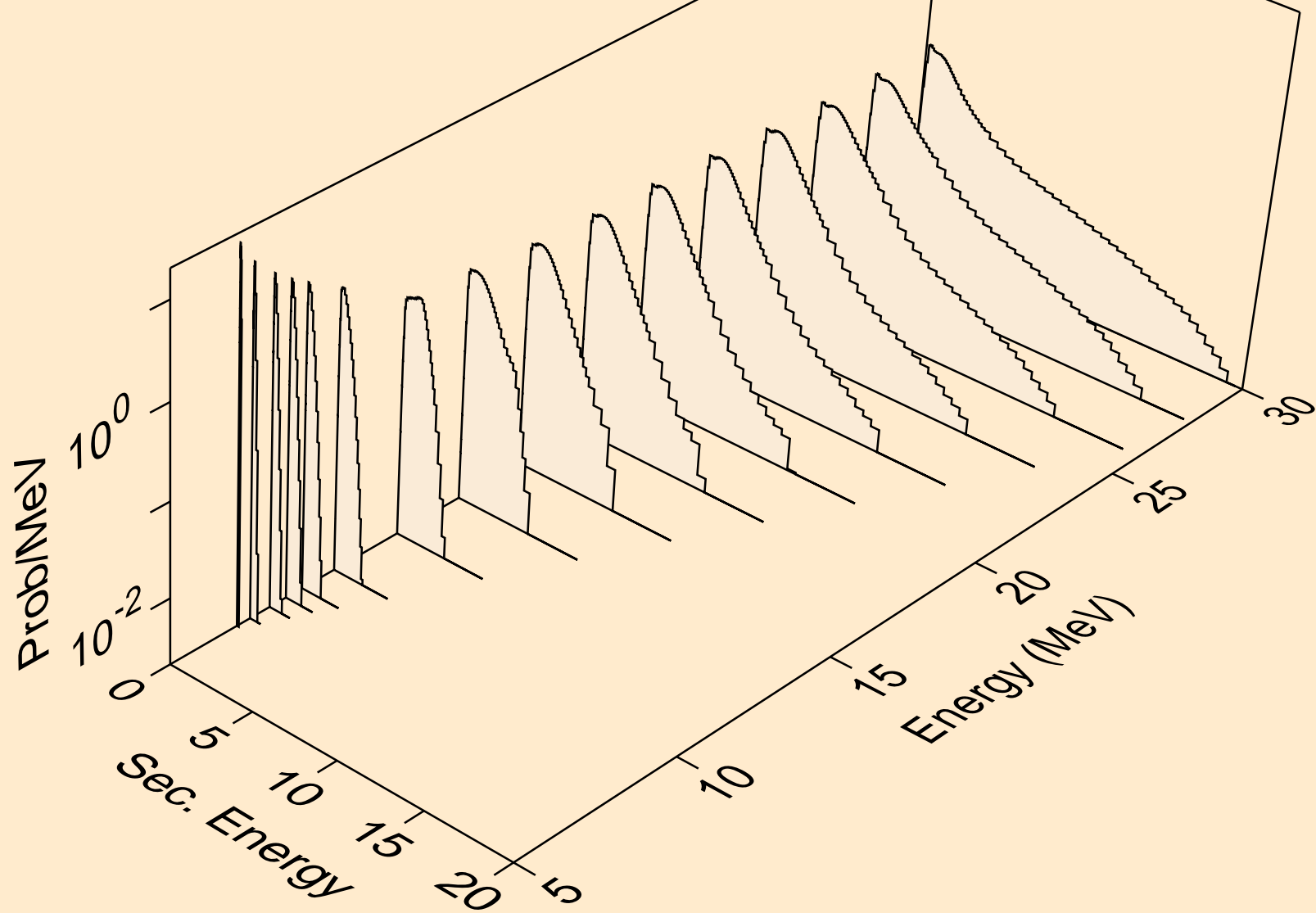
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



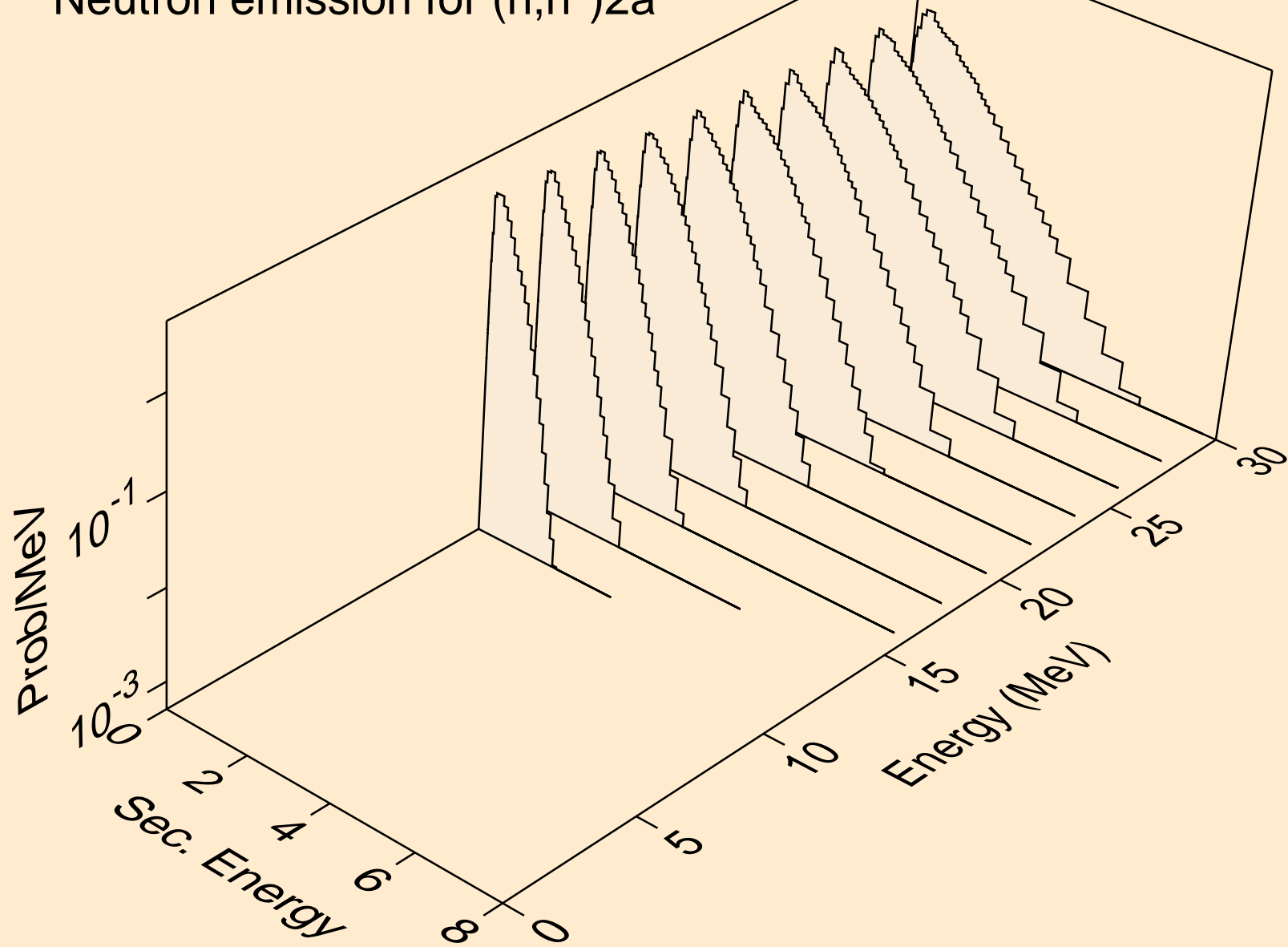
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



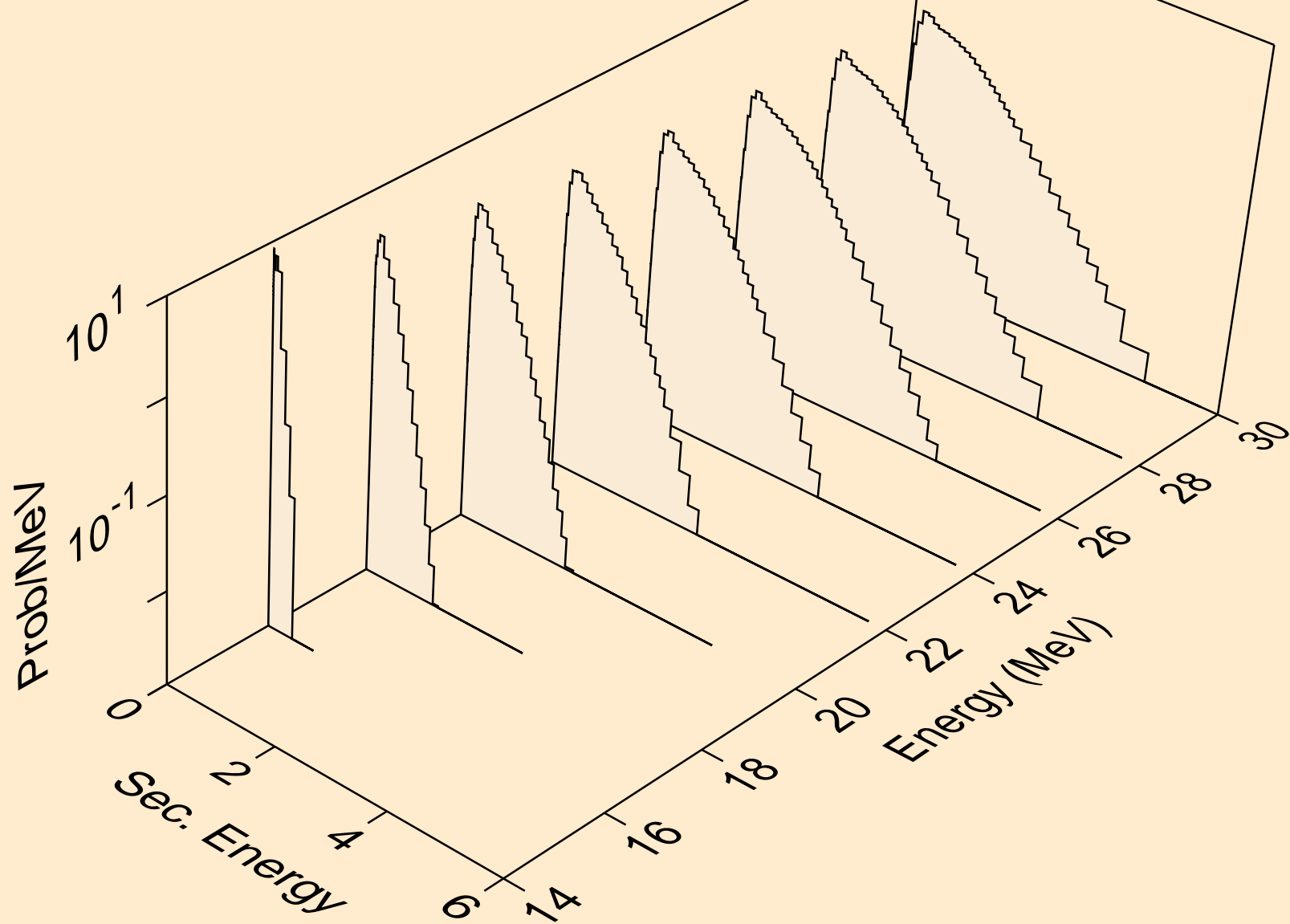
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



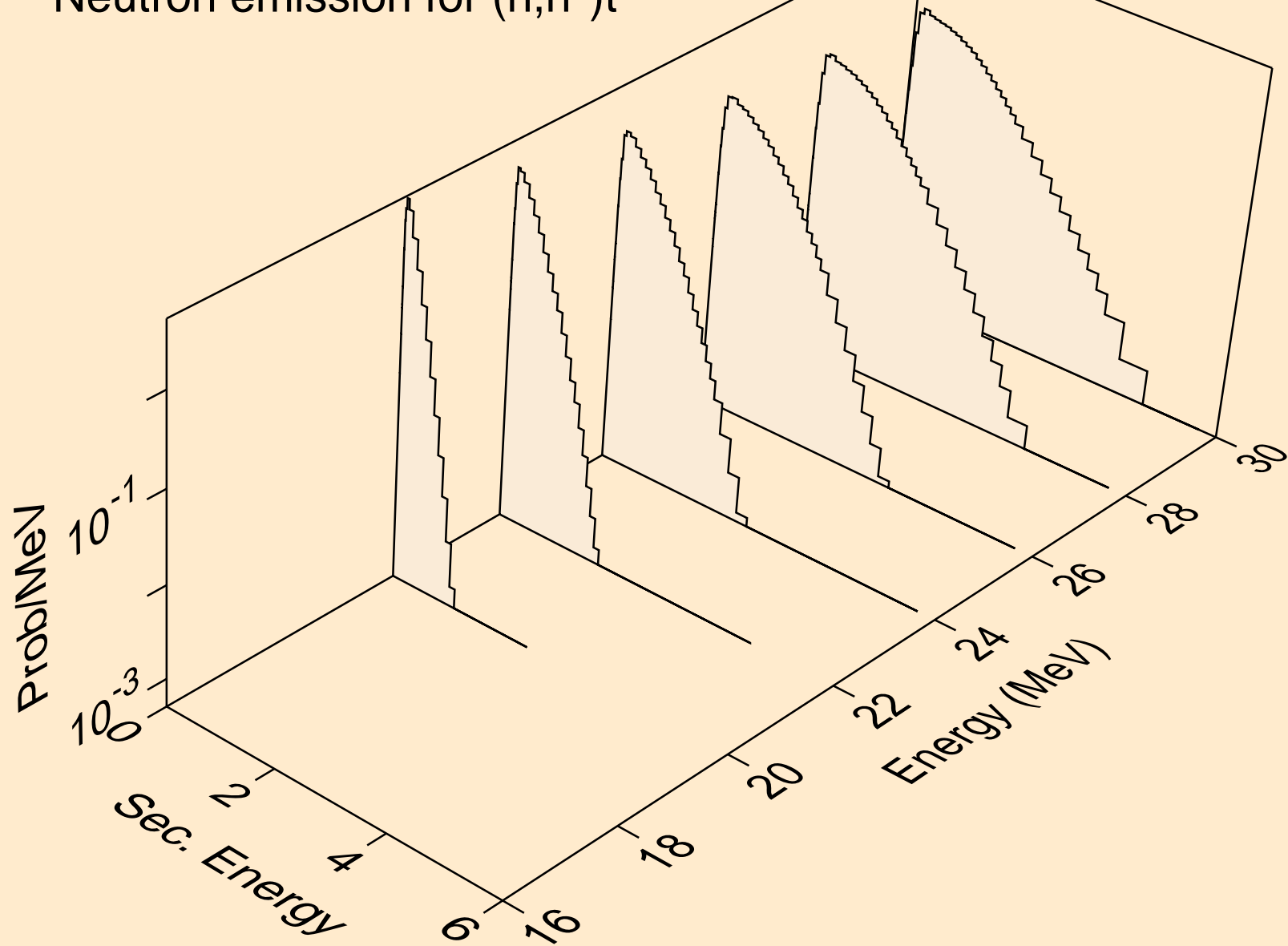
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



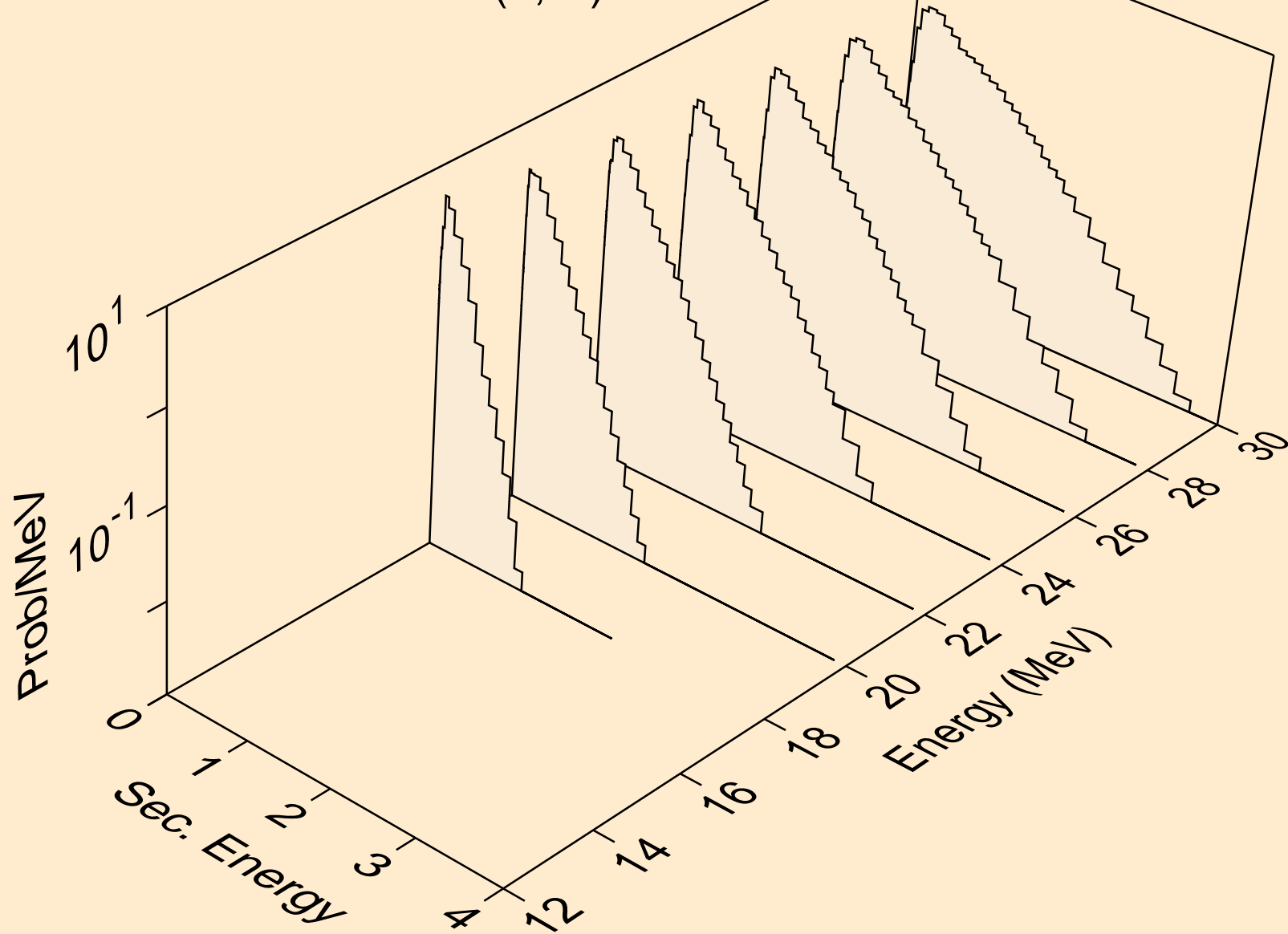
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



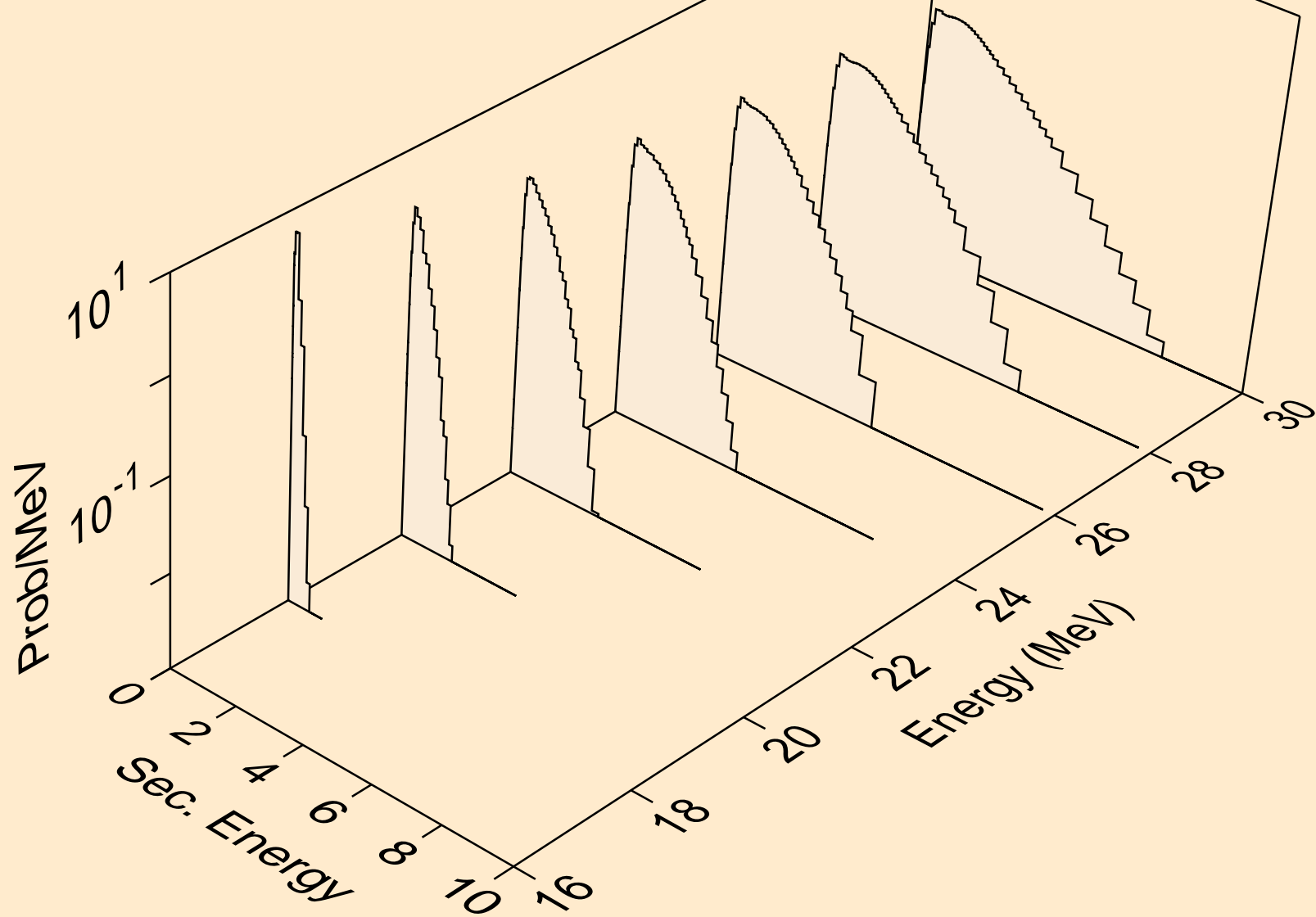
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



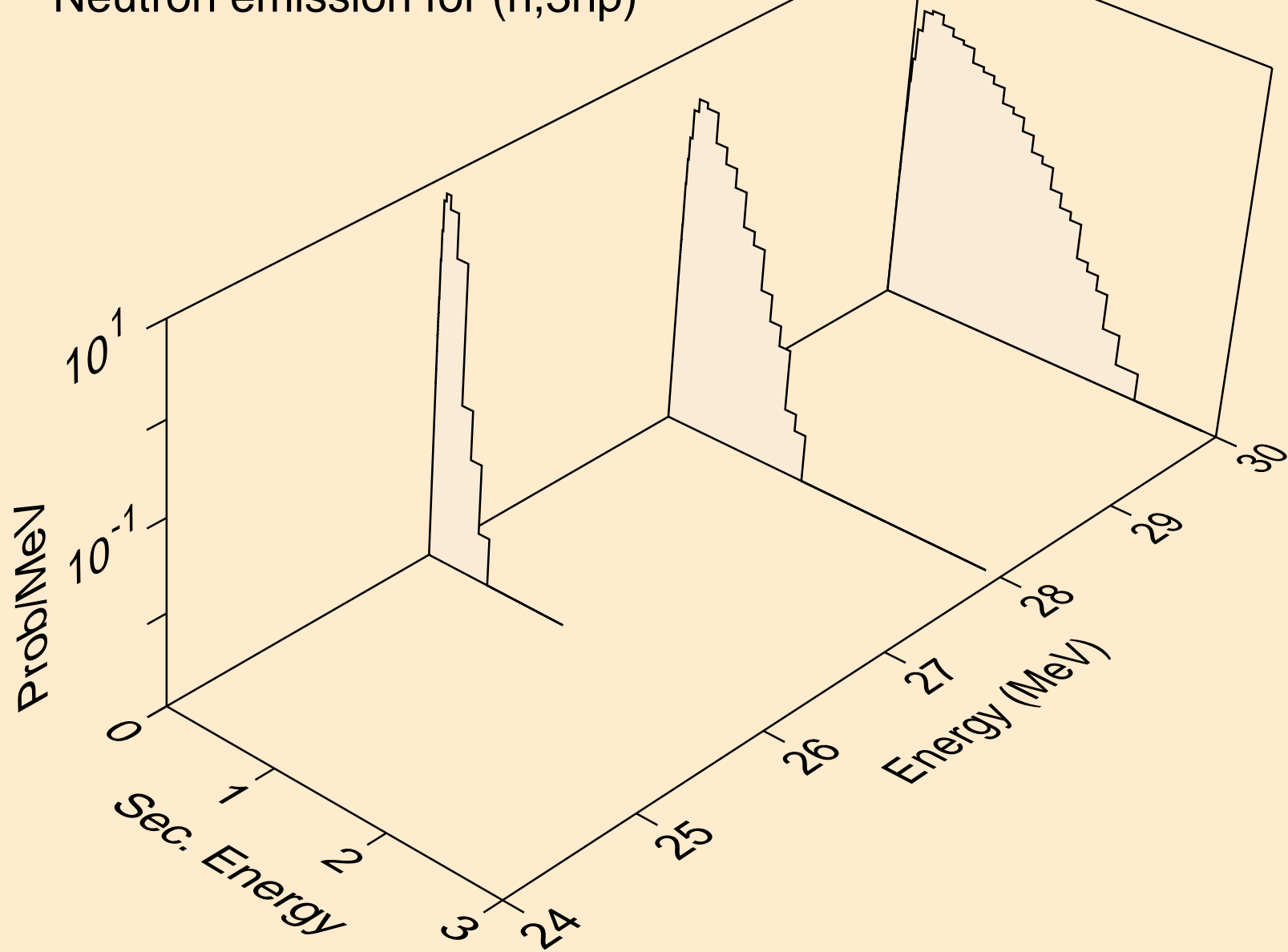
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



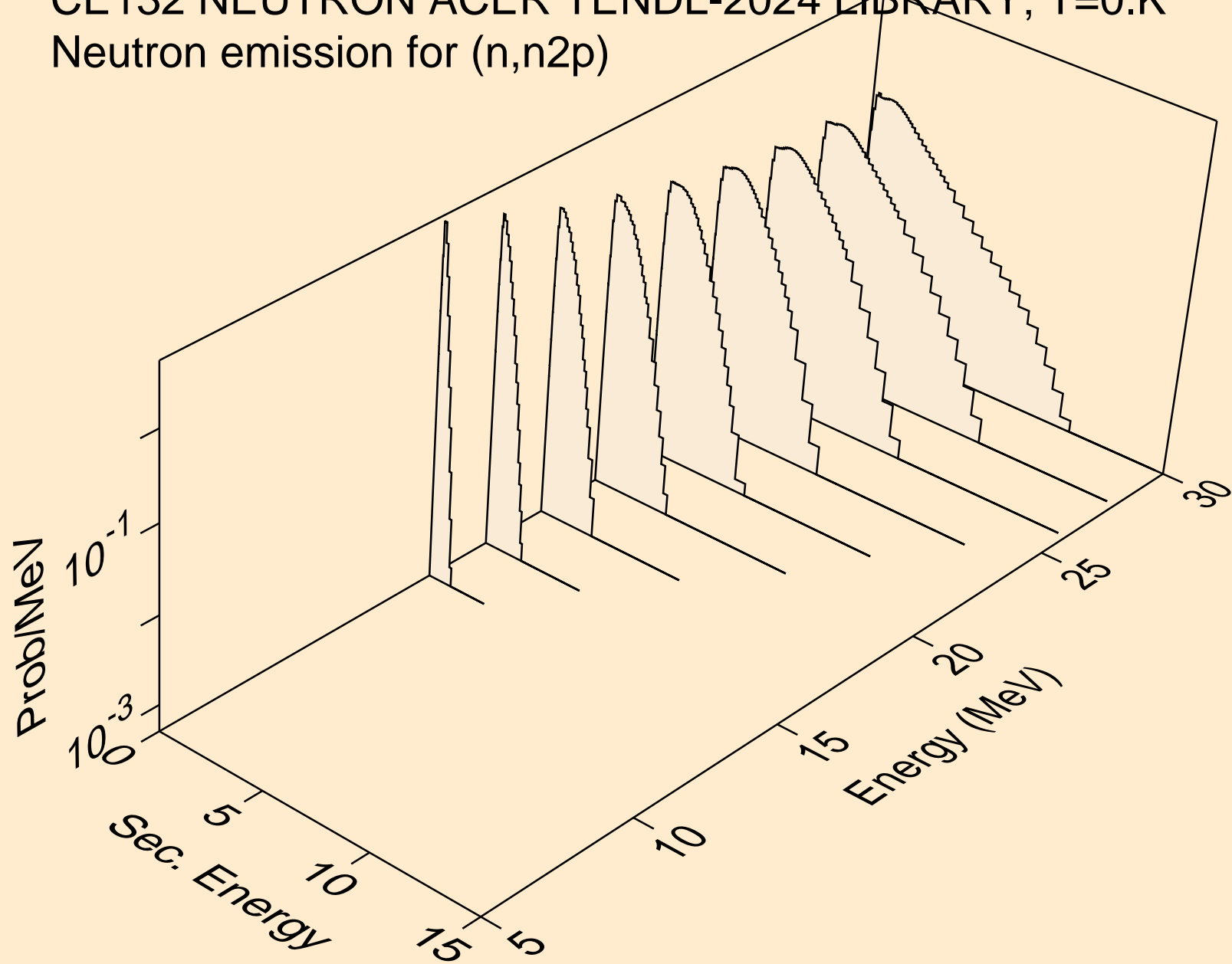
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



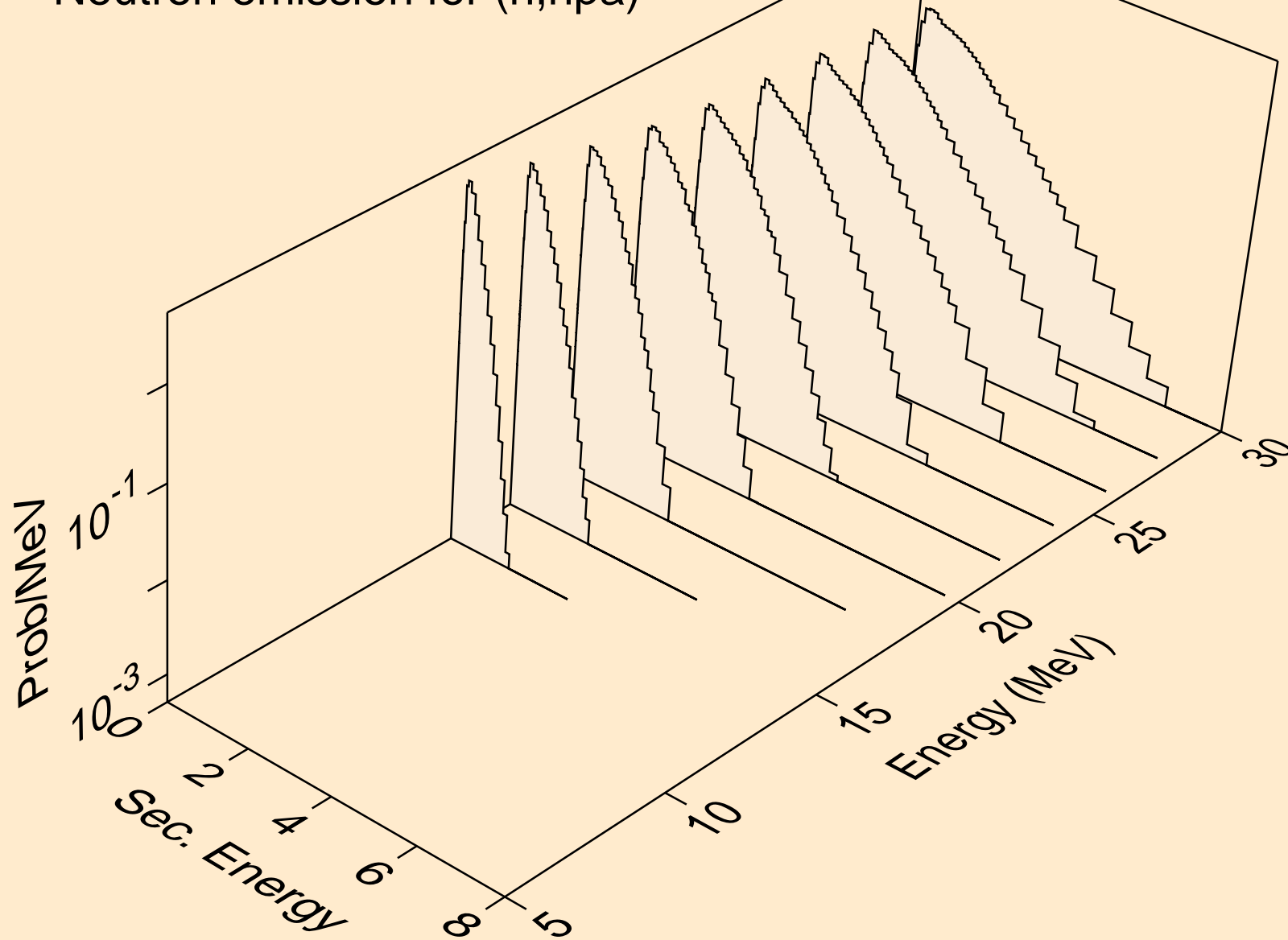
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



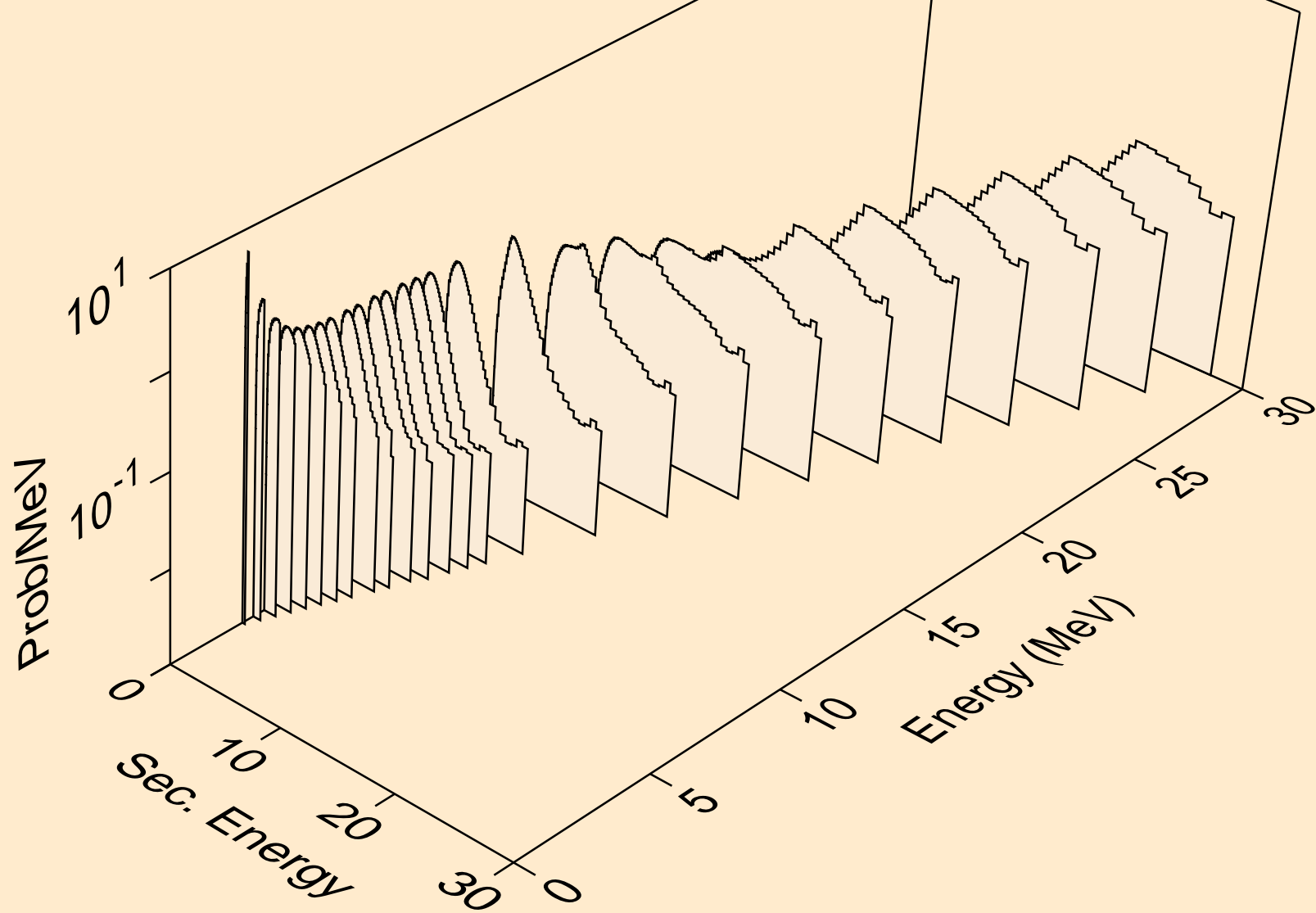
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)



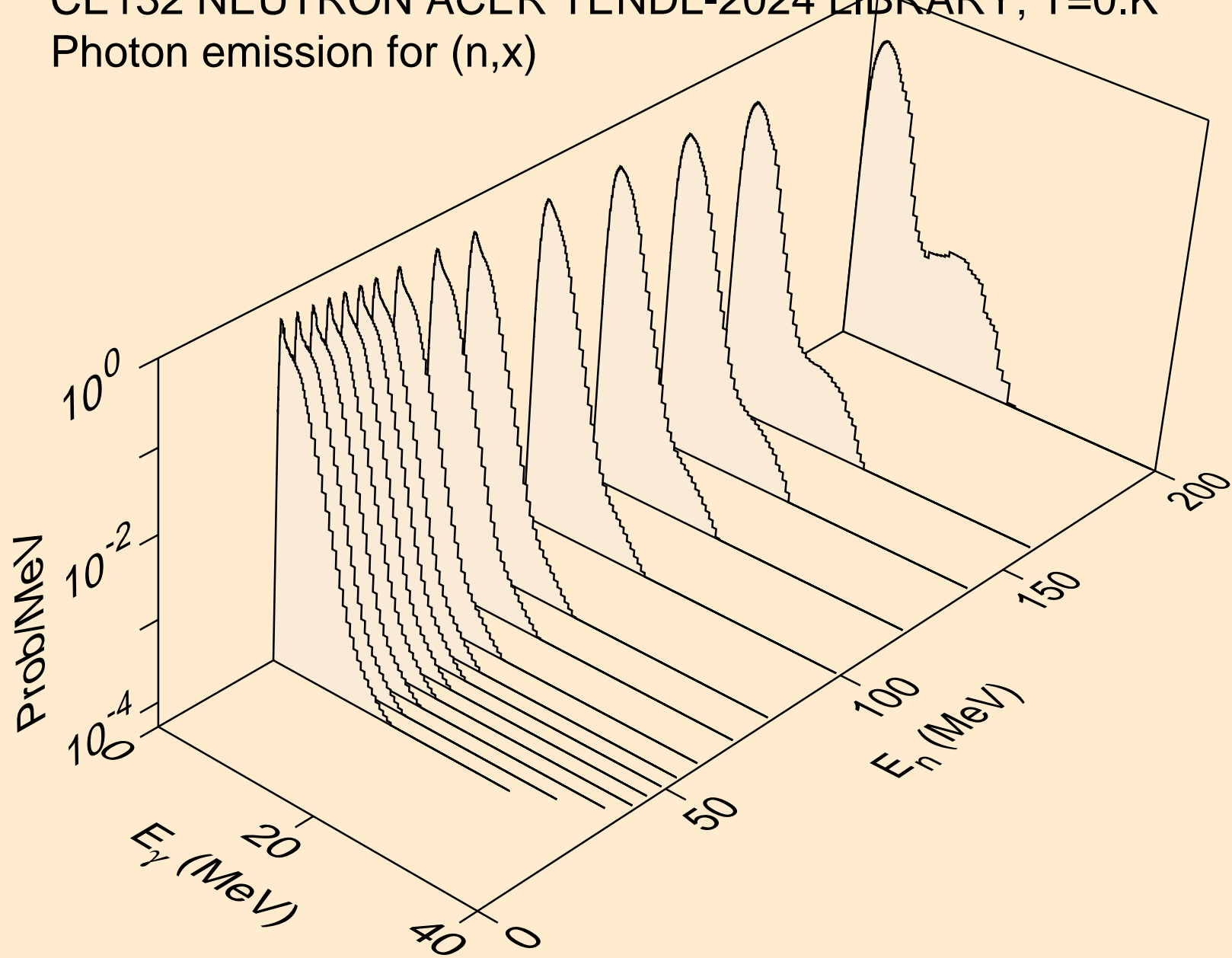
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,npa)



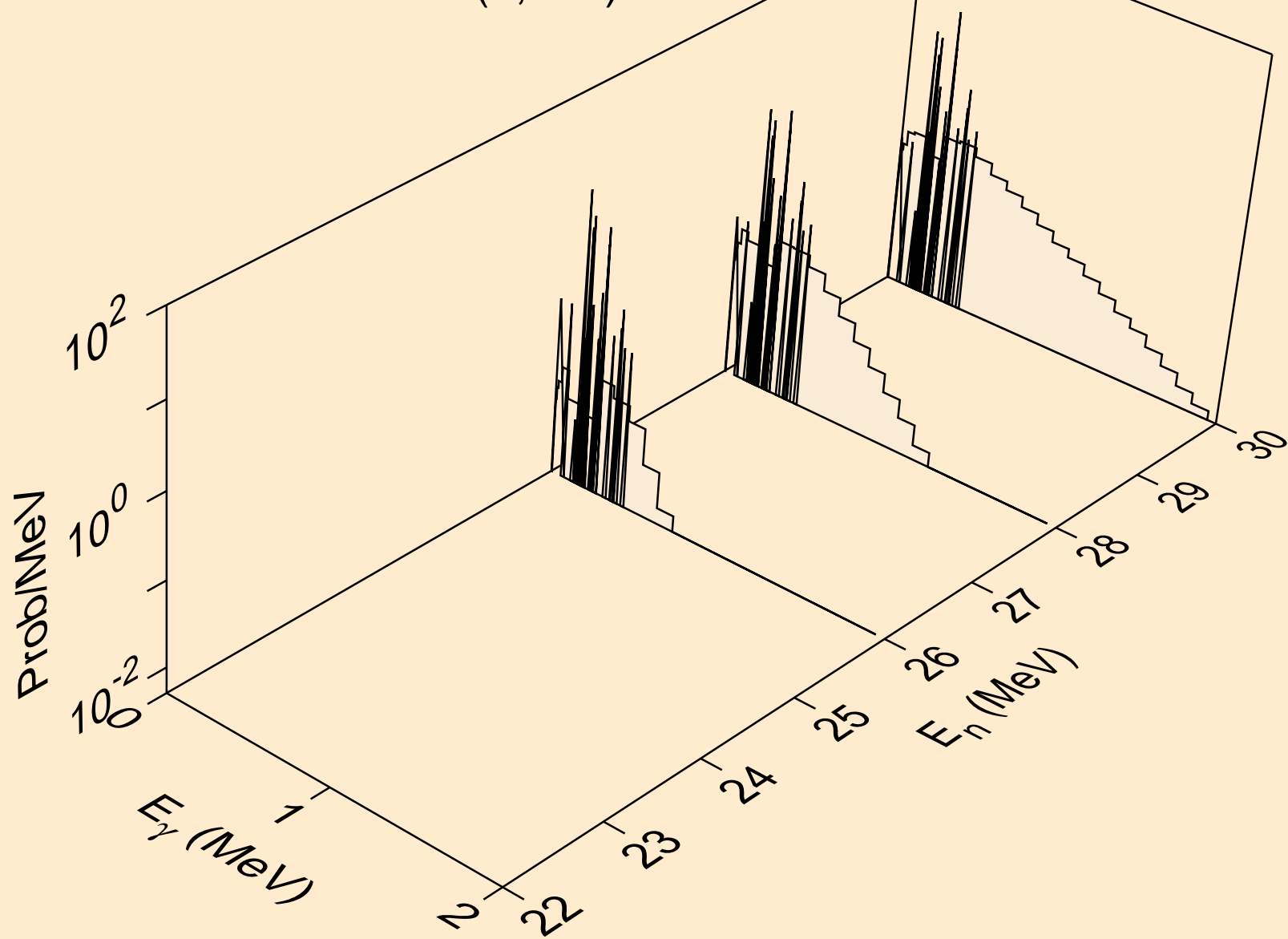
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



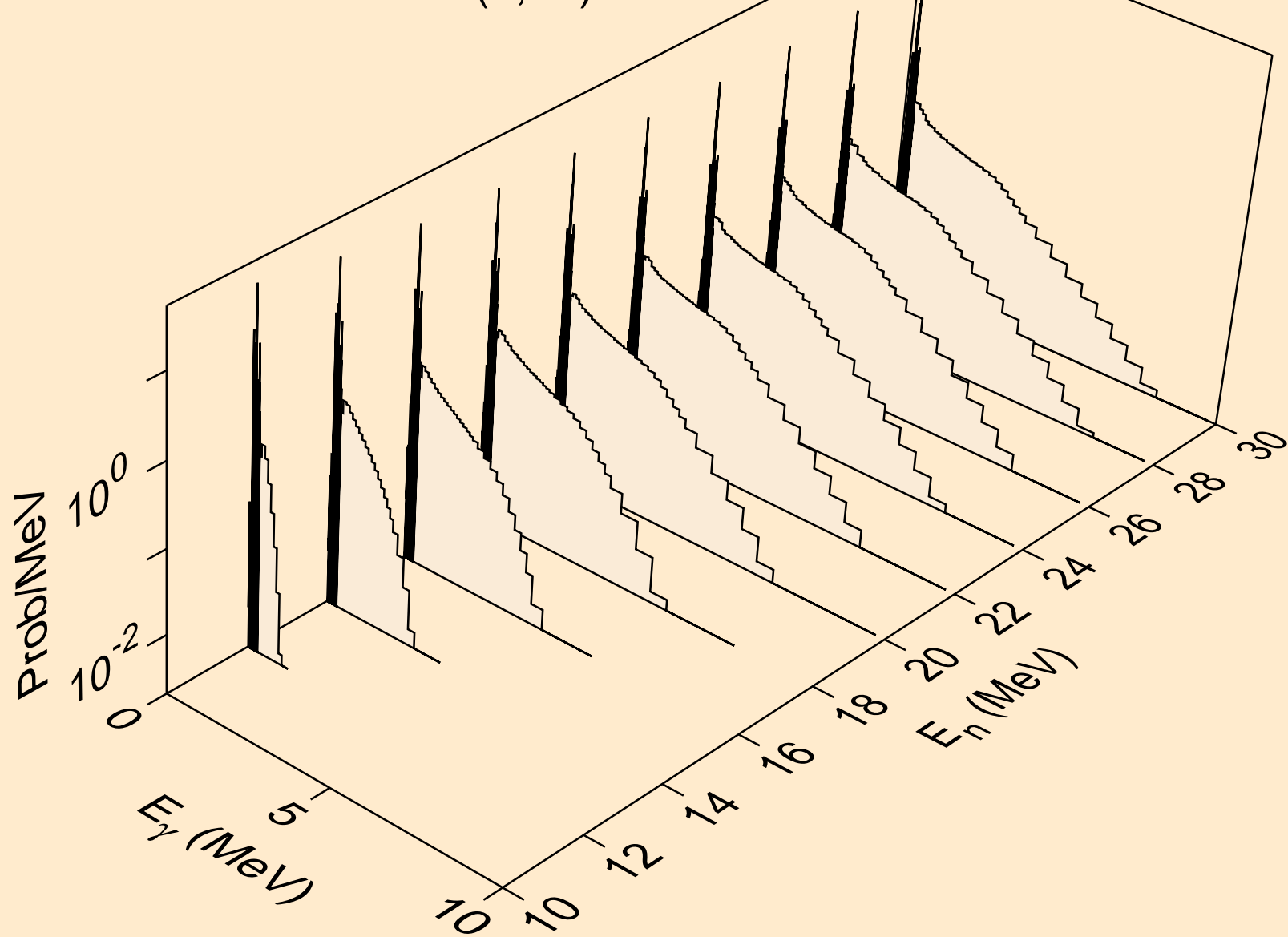
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



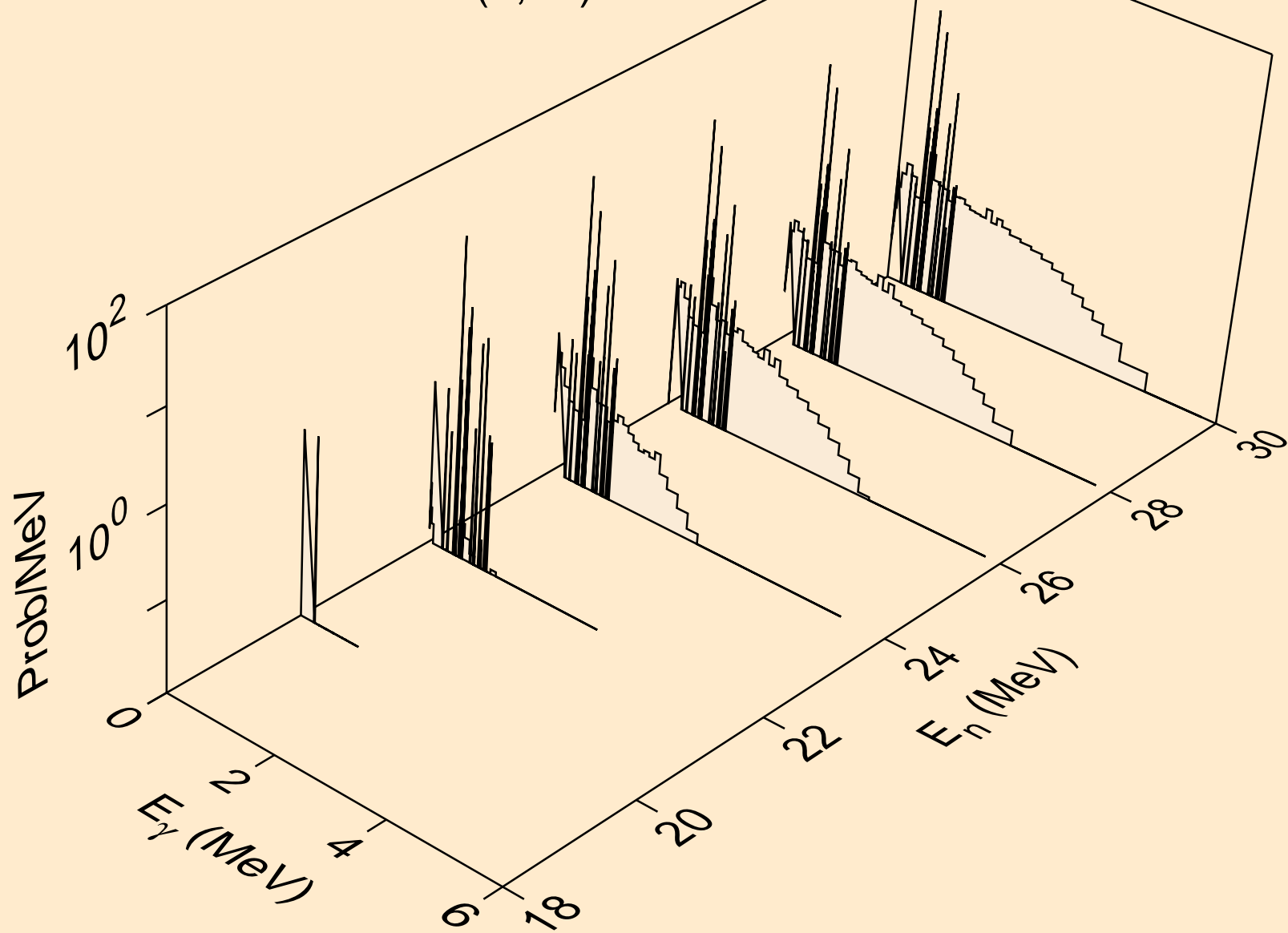
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



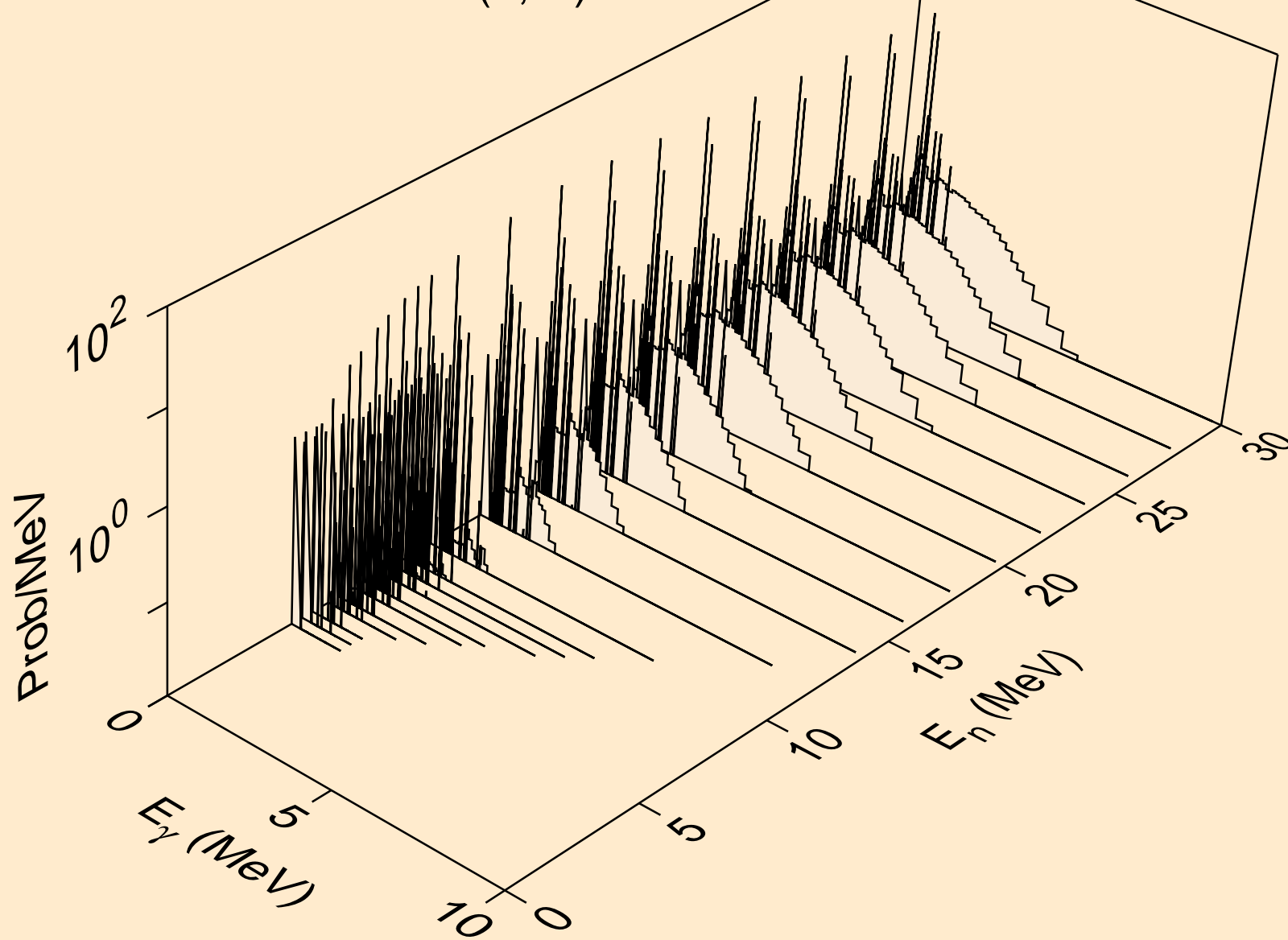
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



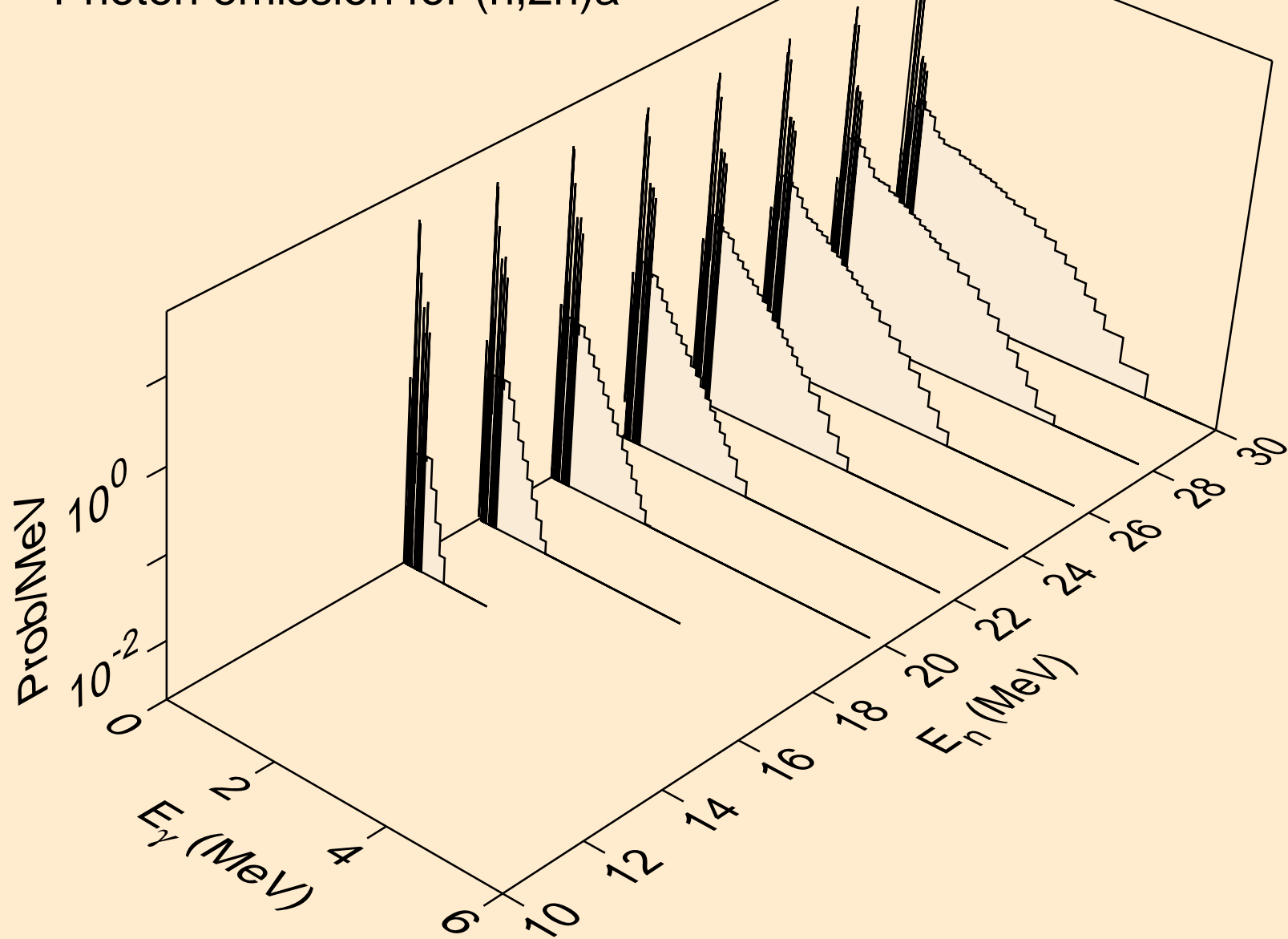
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



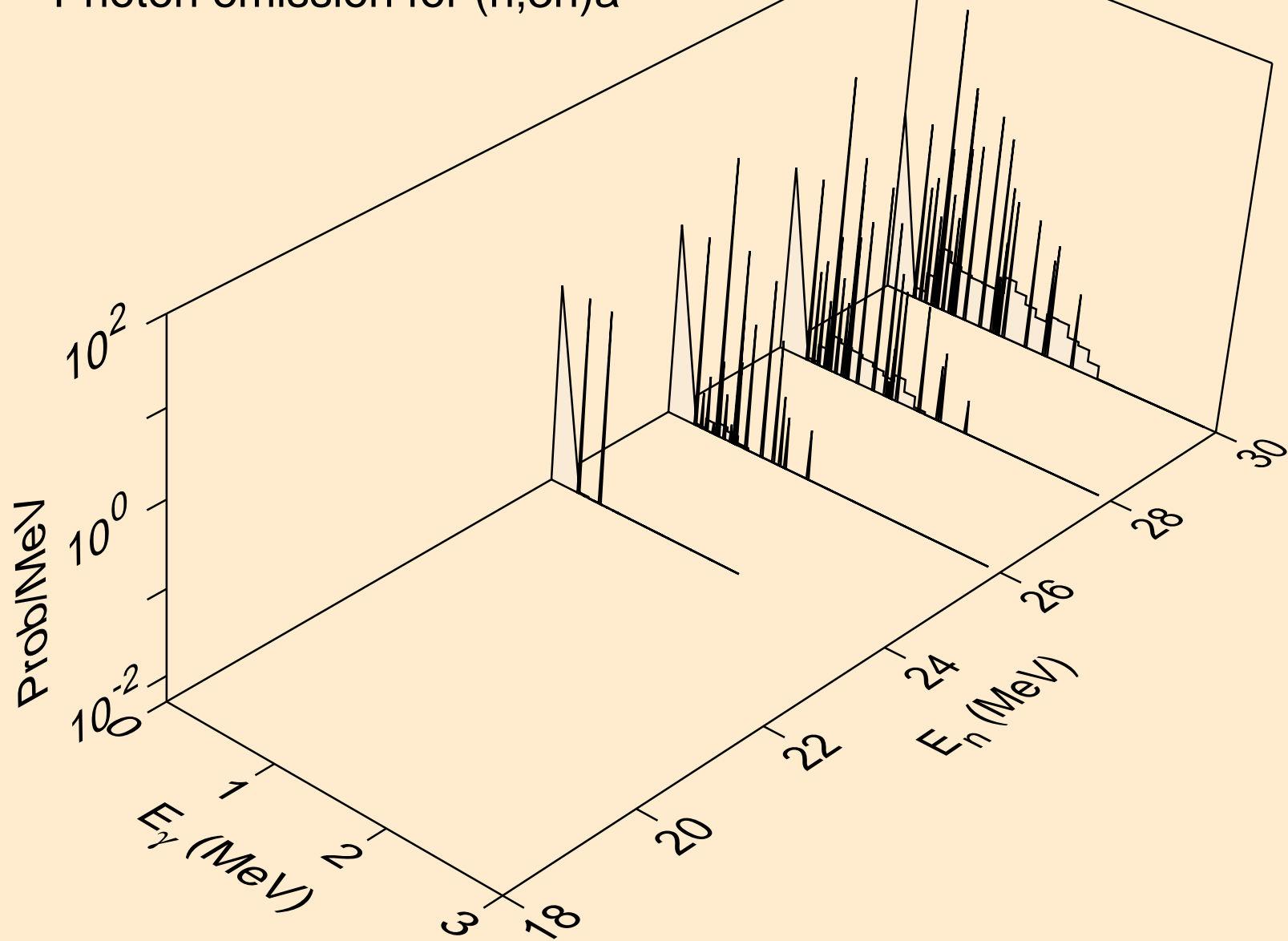
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



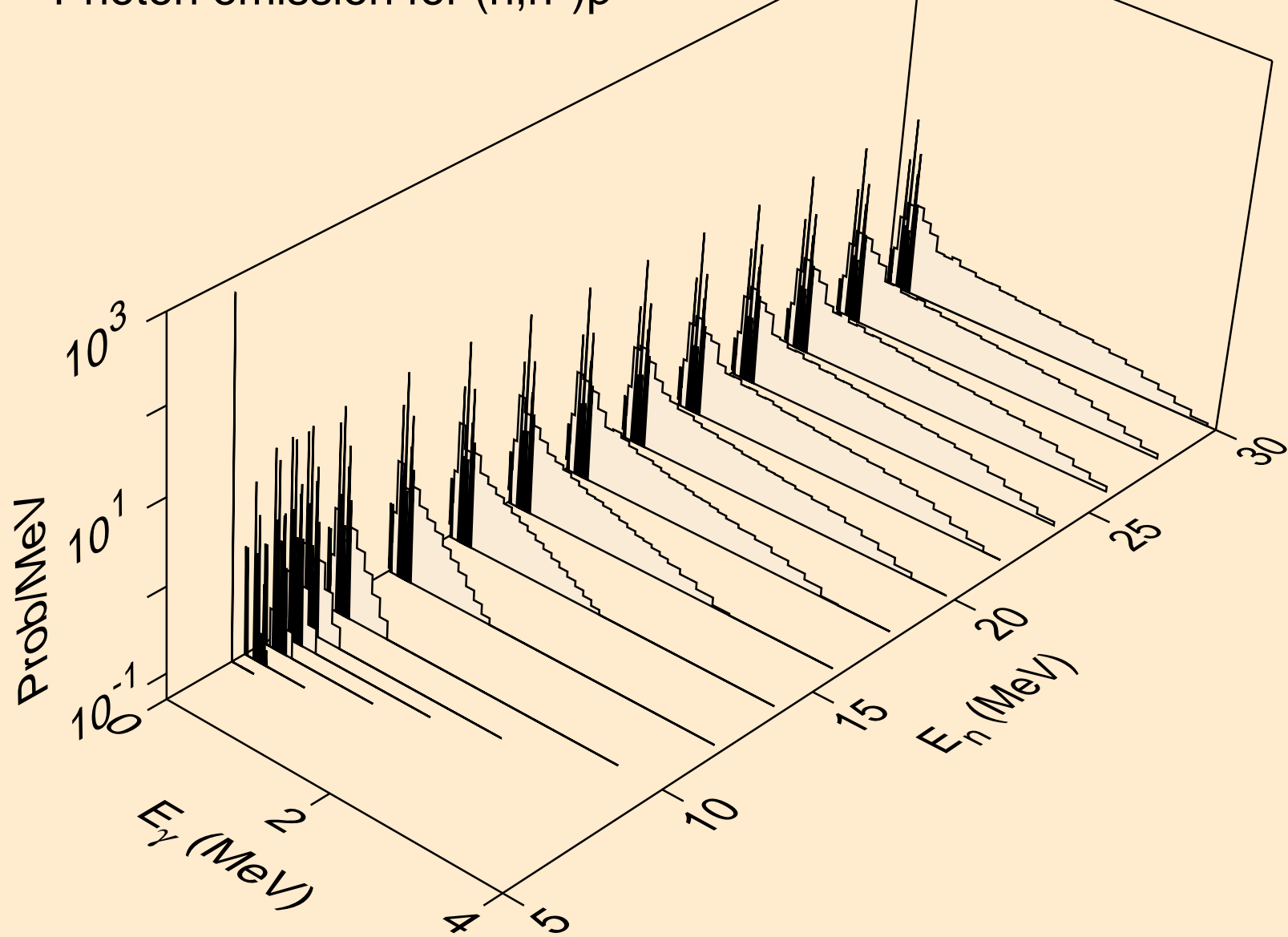
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



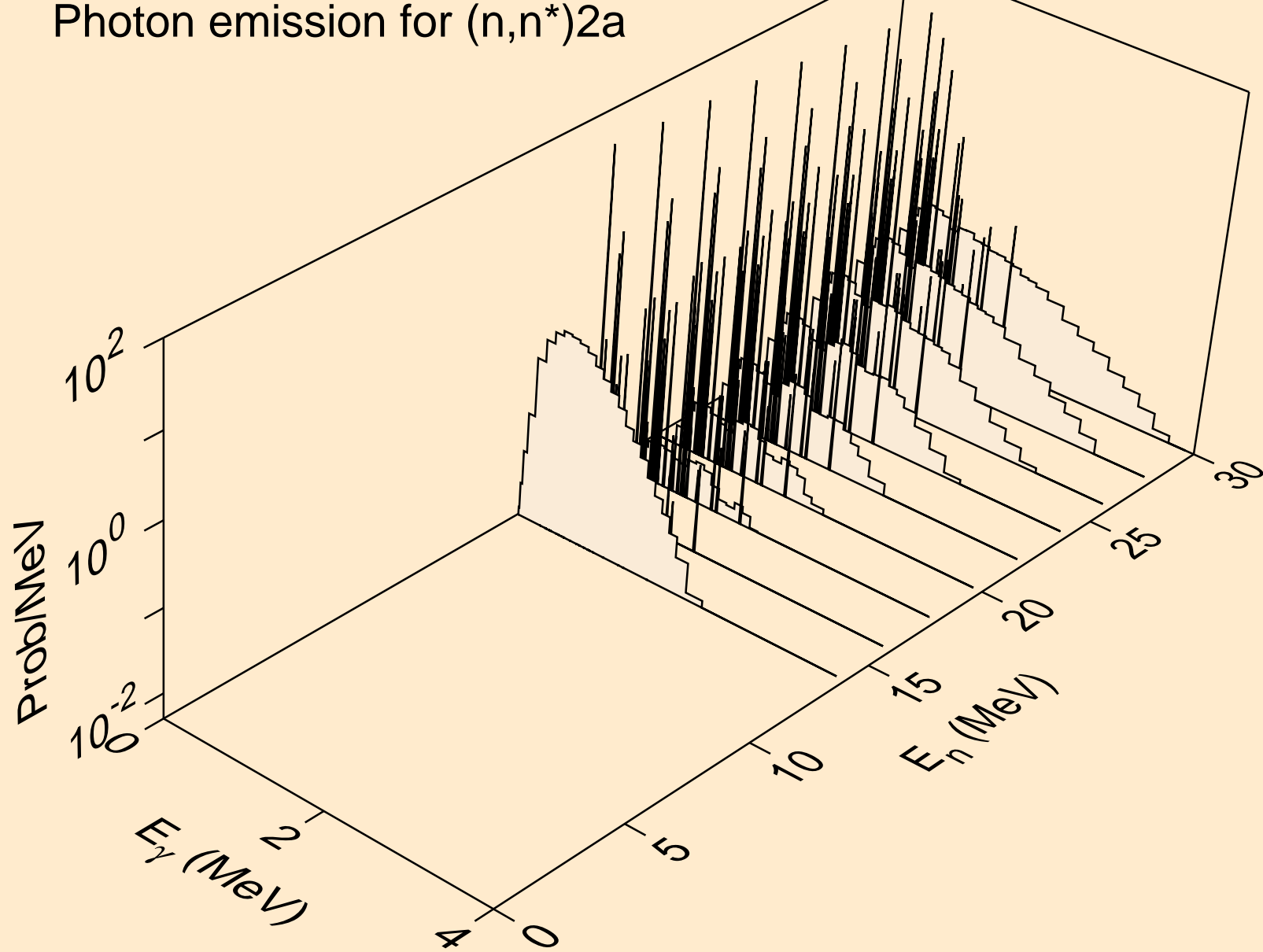
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



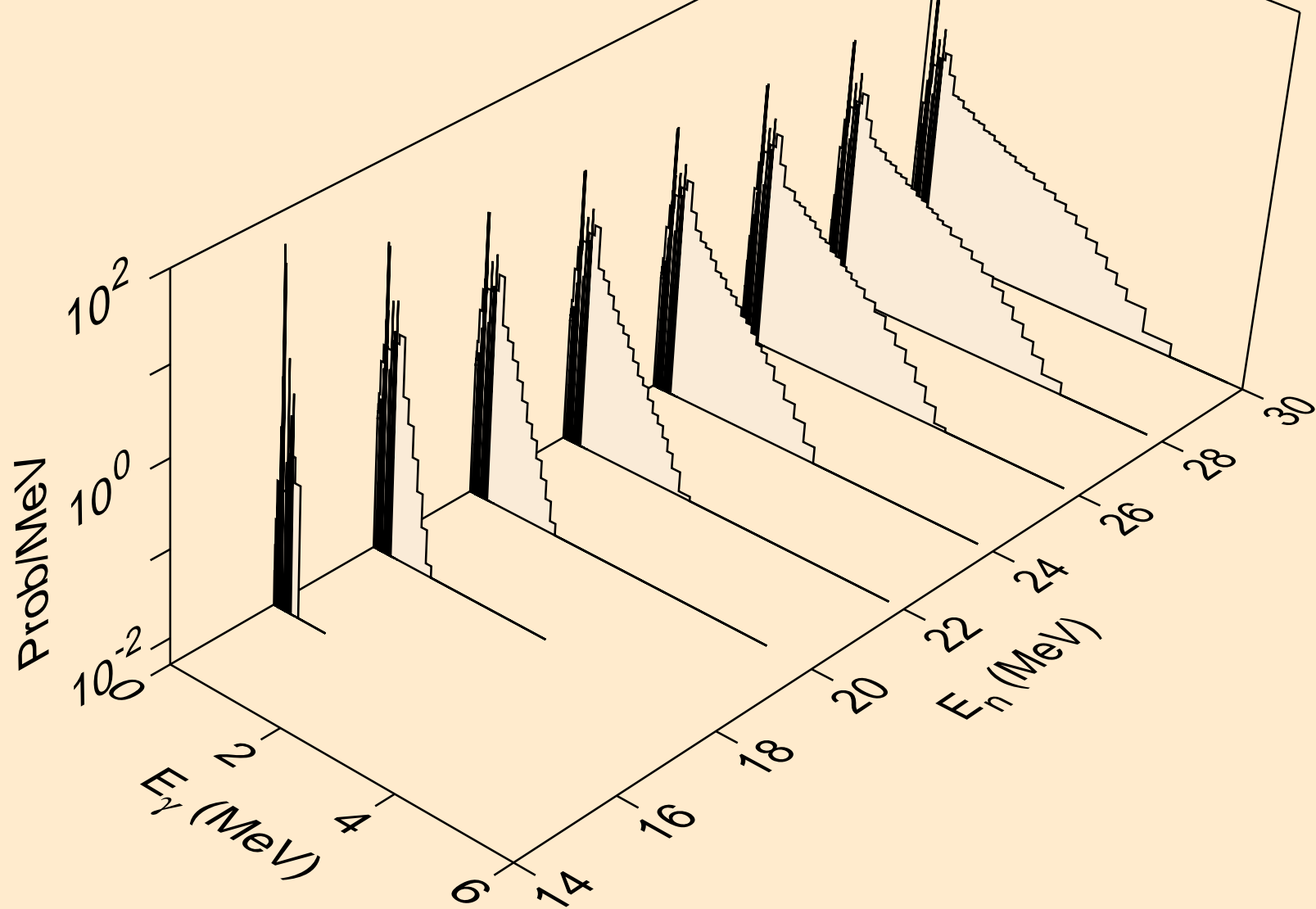
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



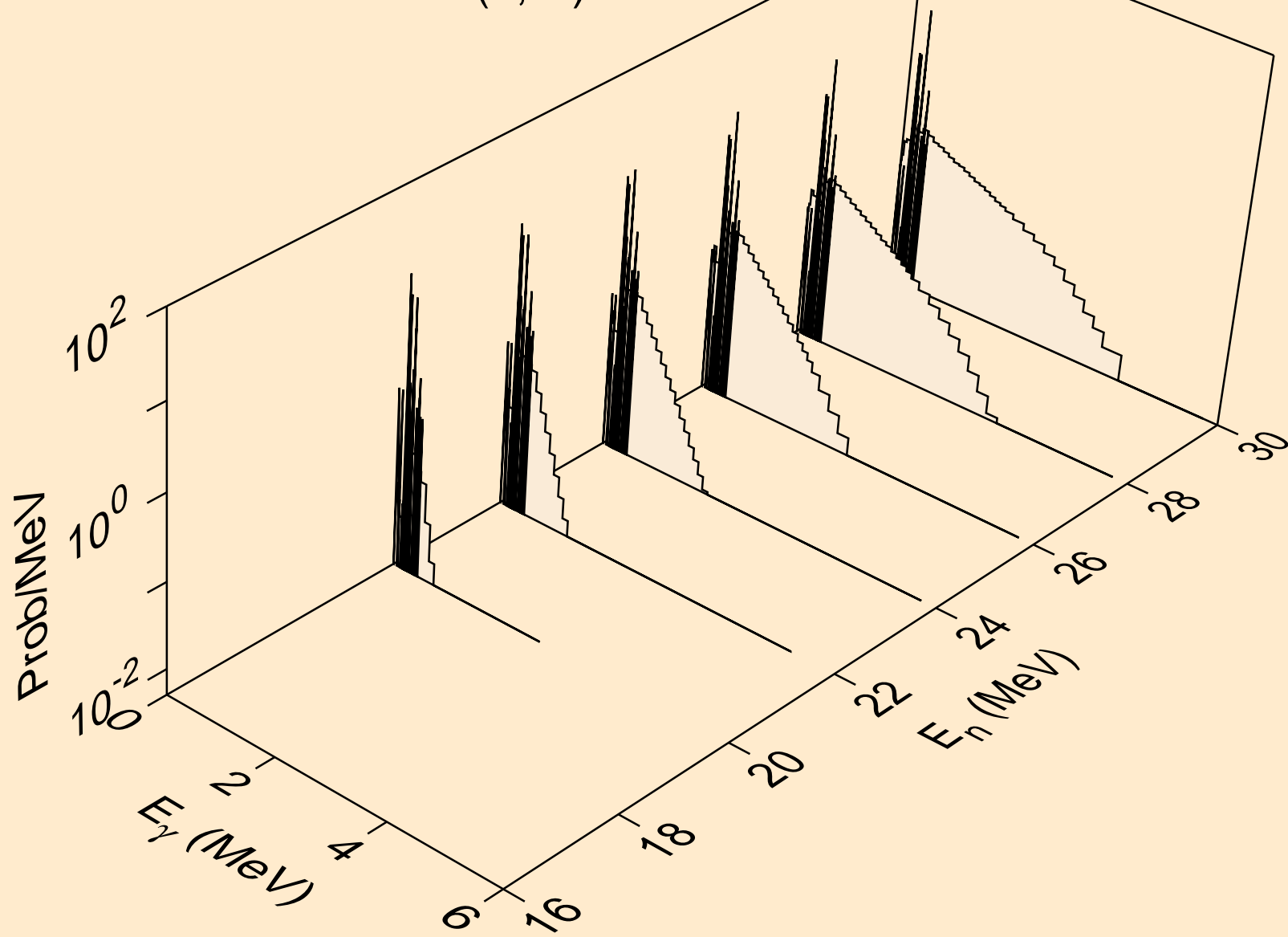
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



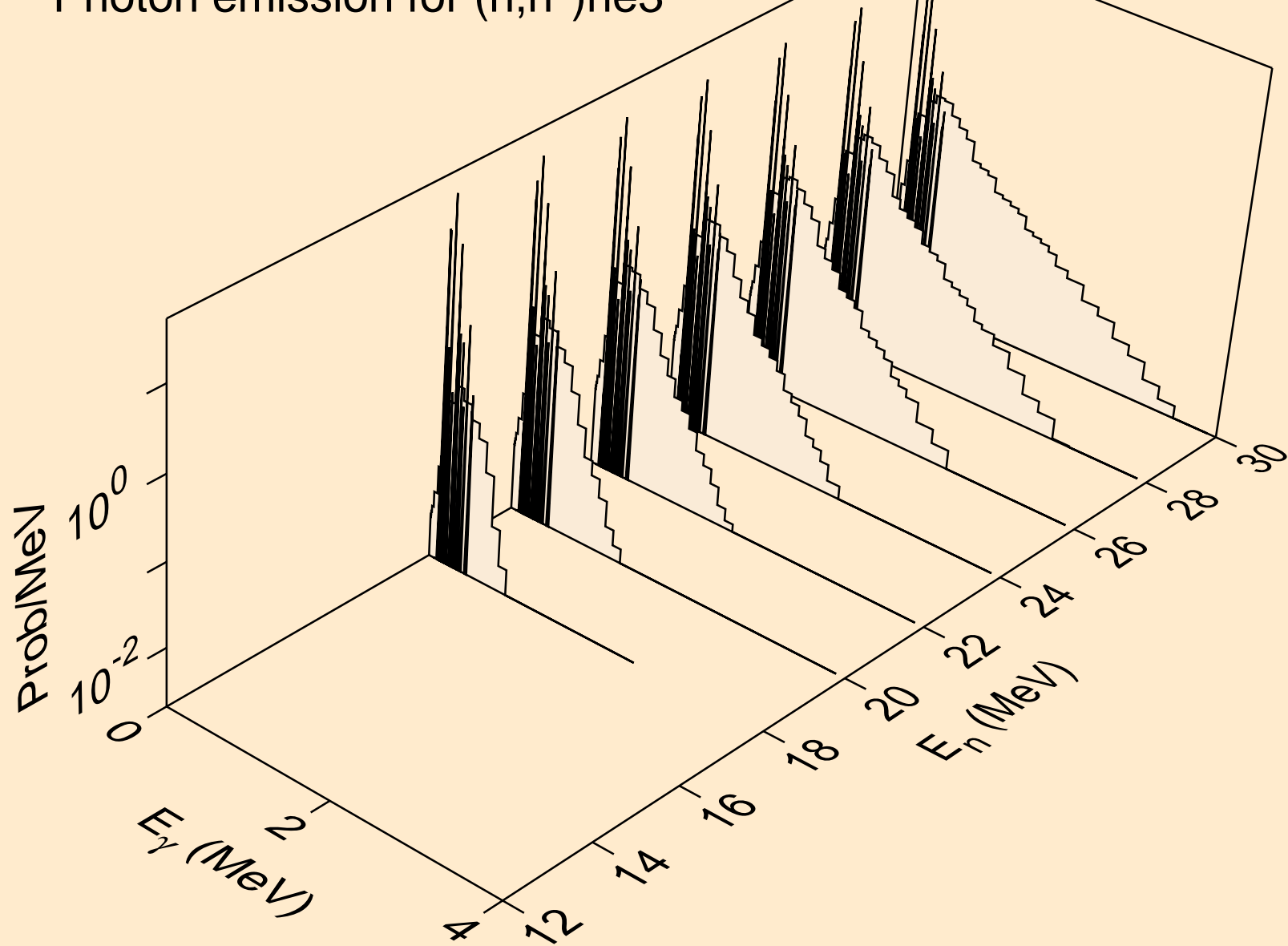
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



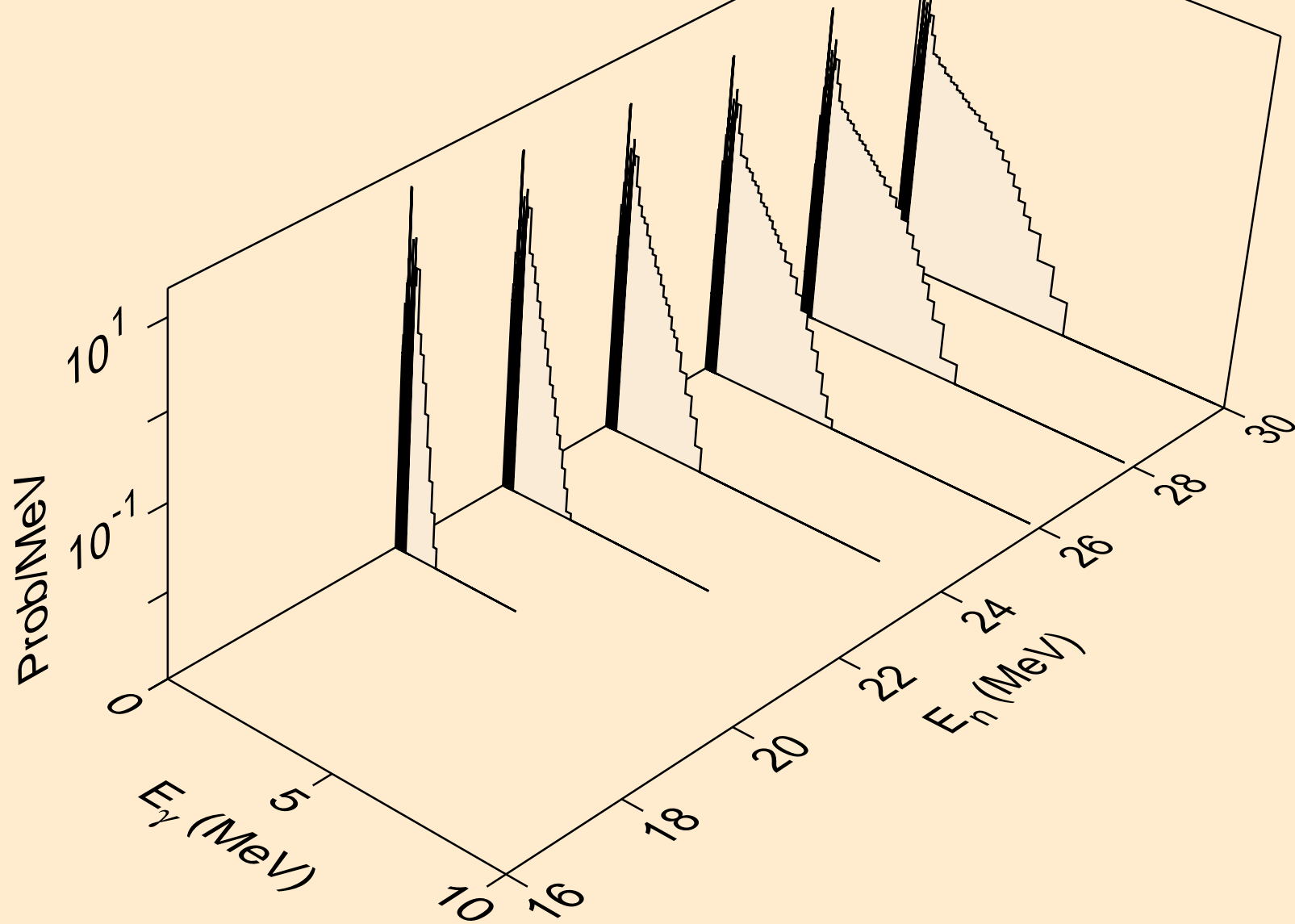
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



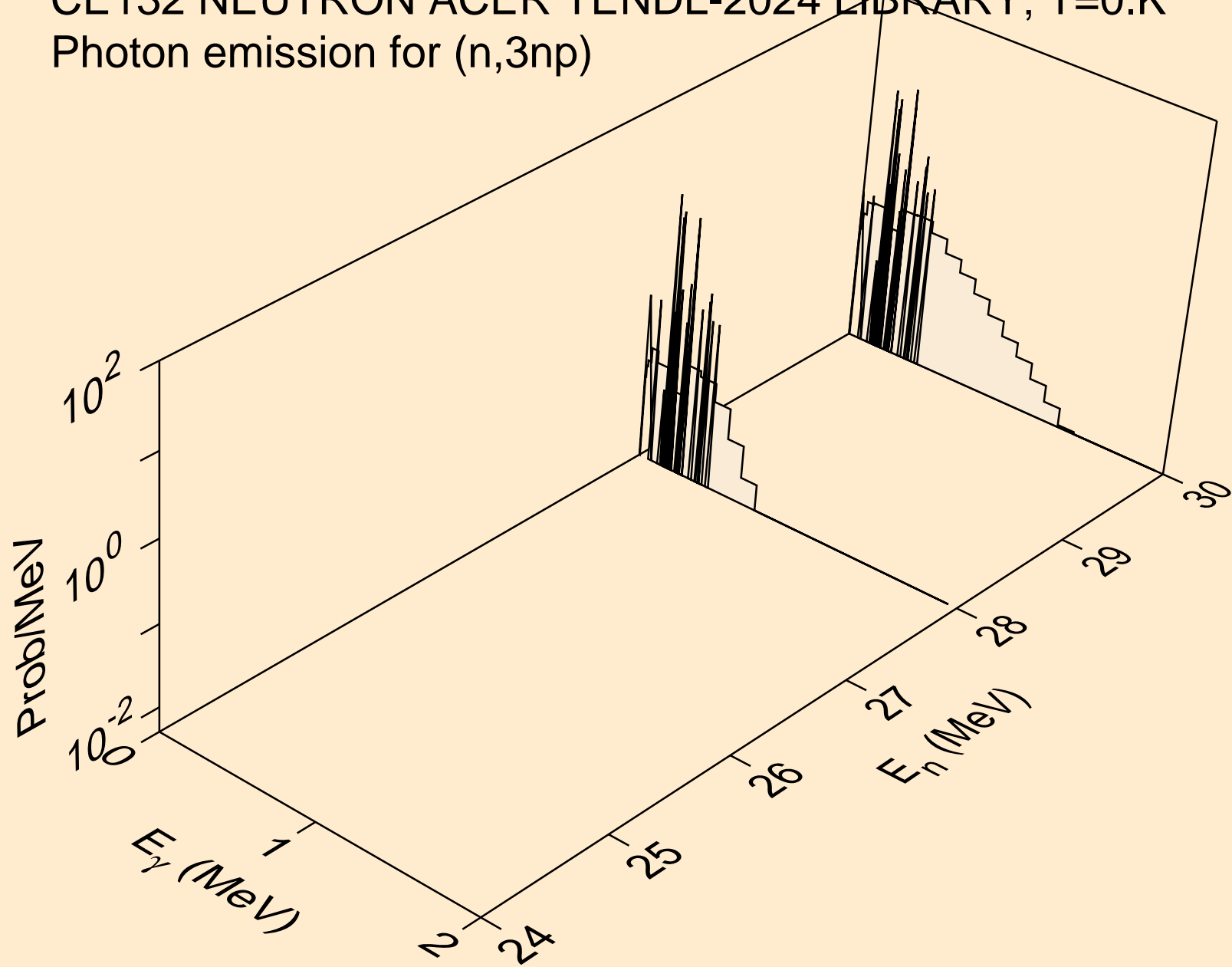
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



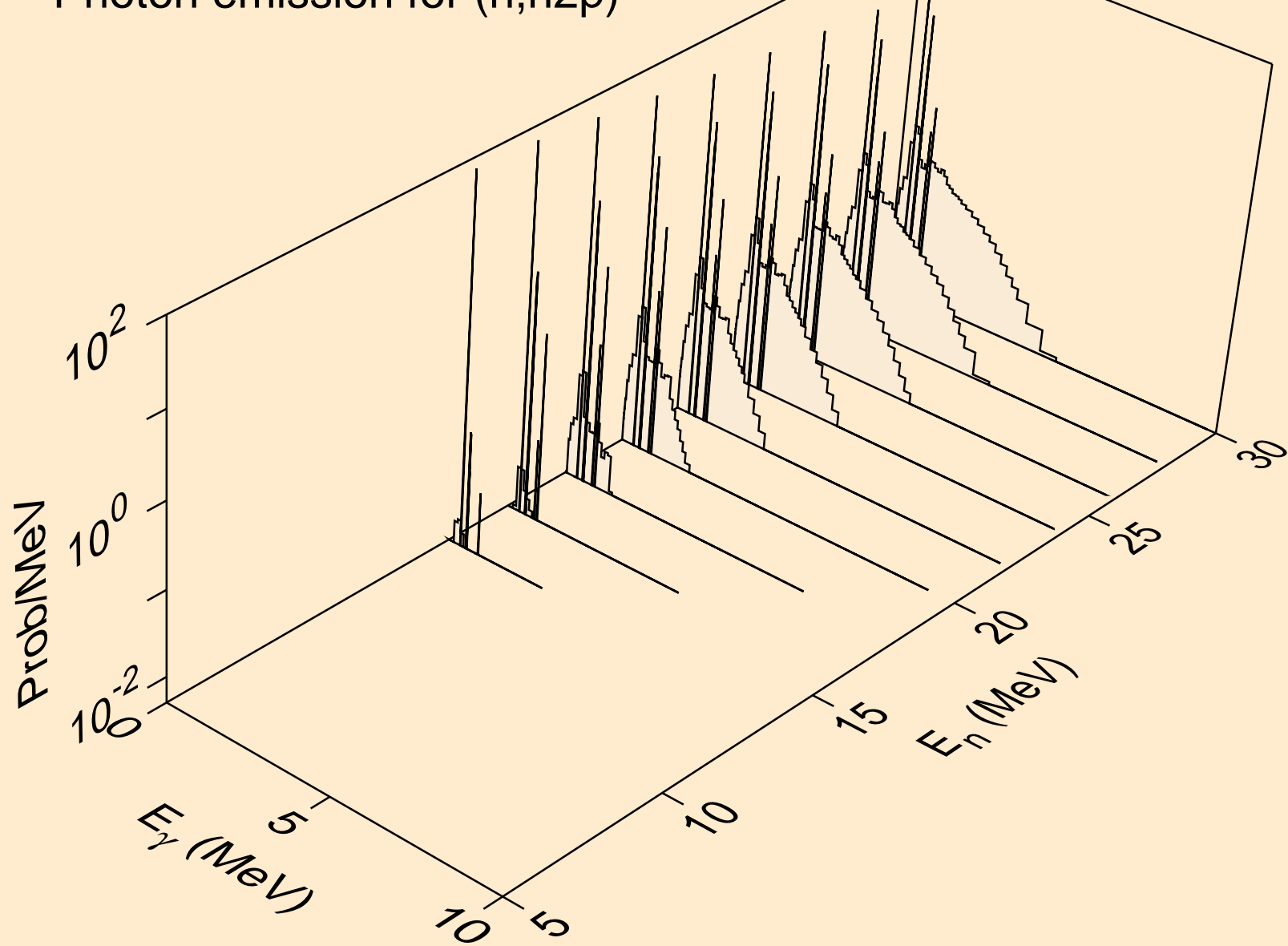
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



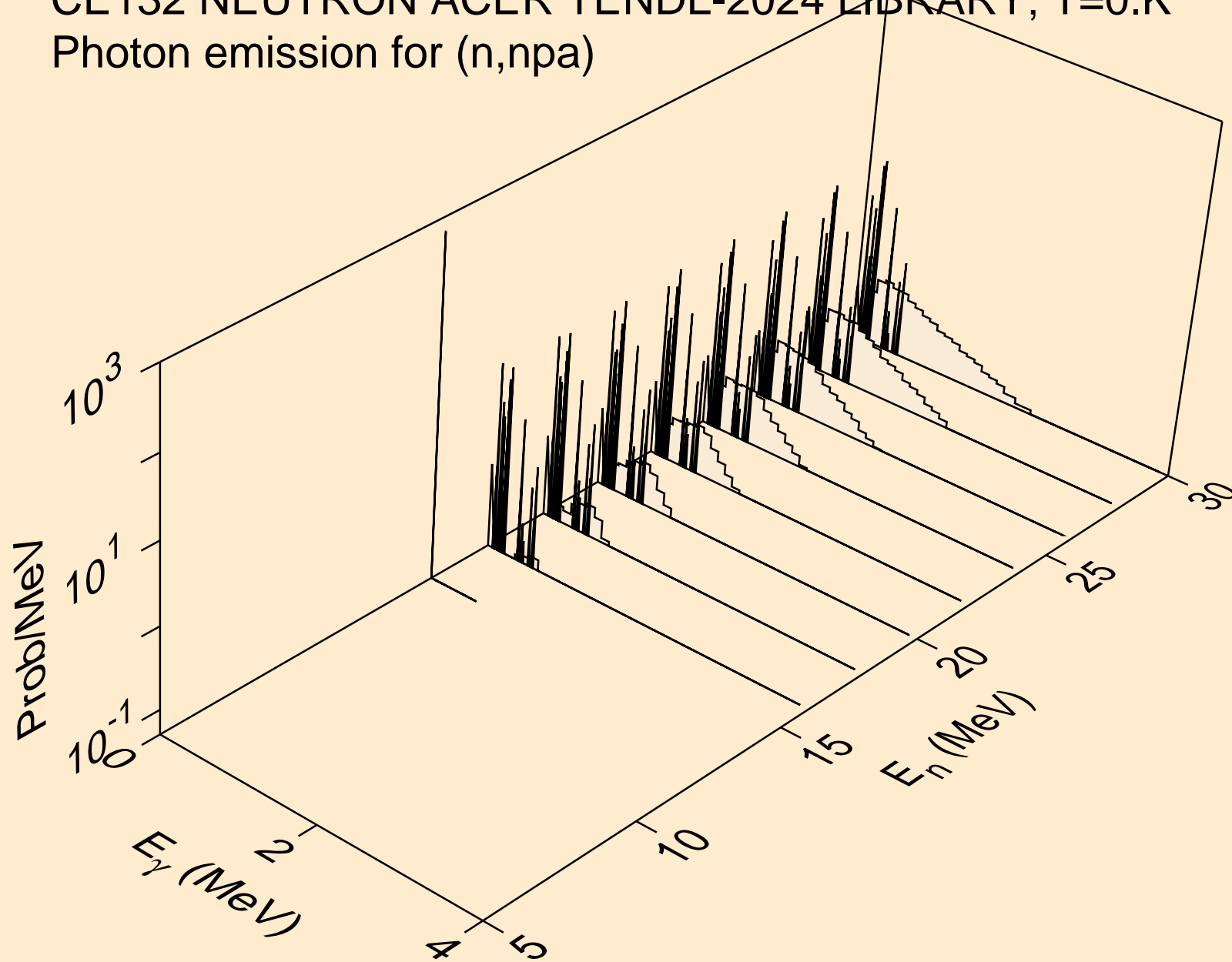
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



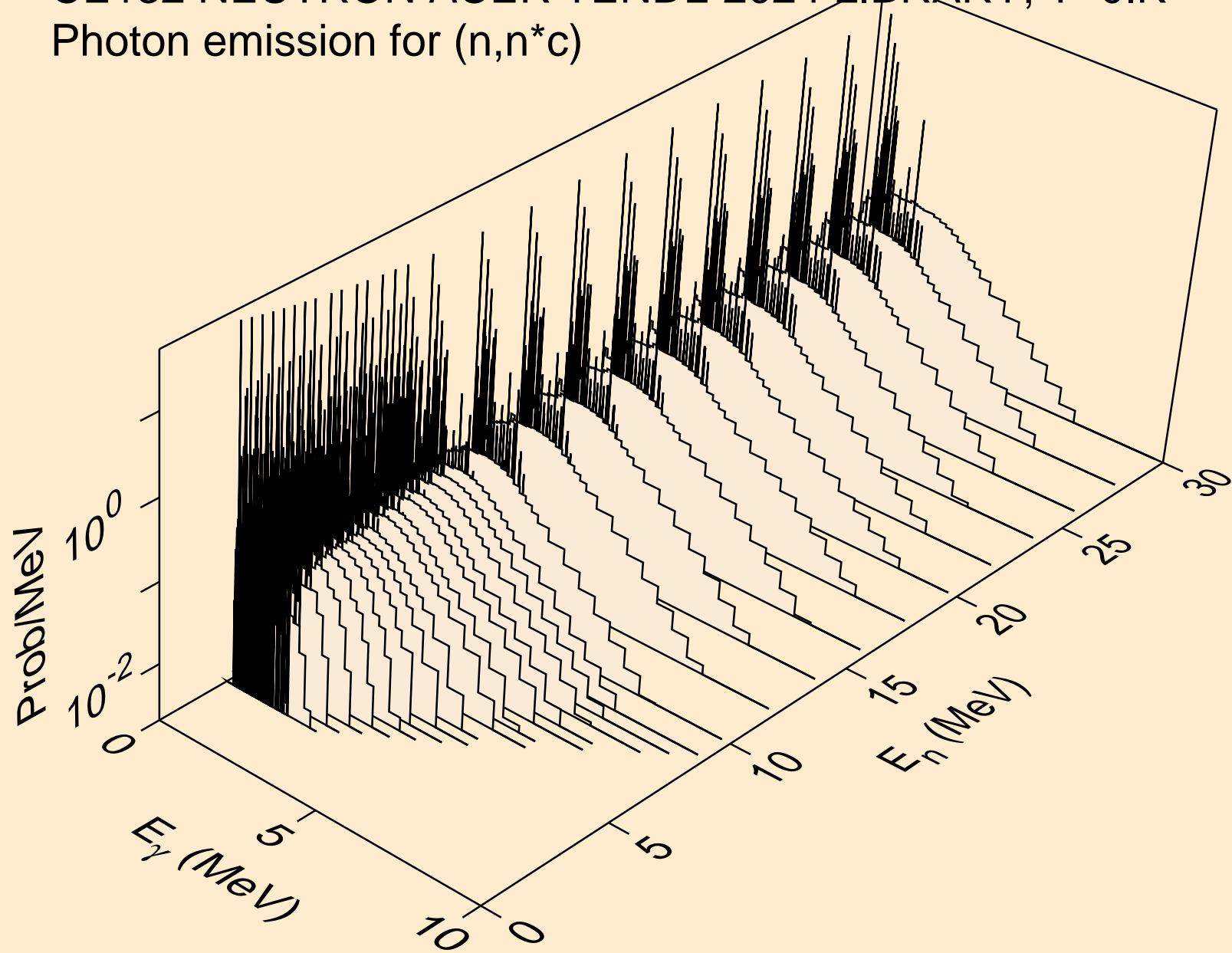
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



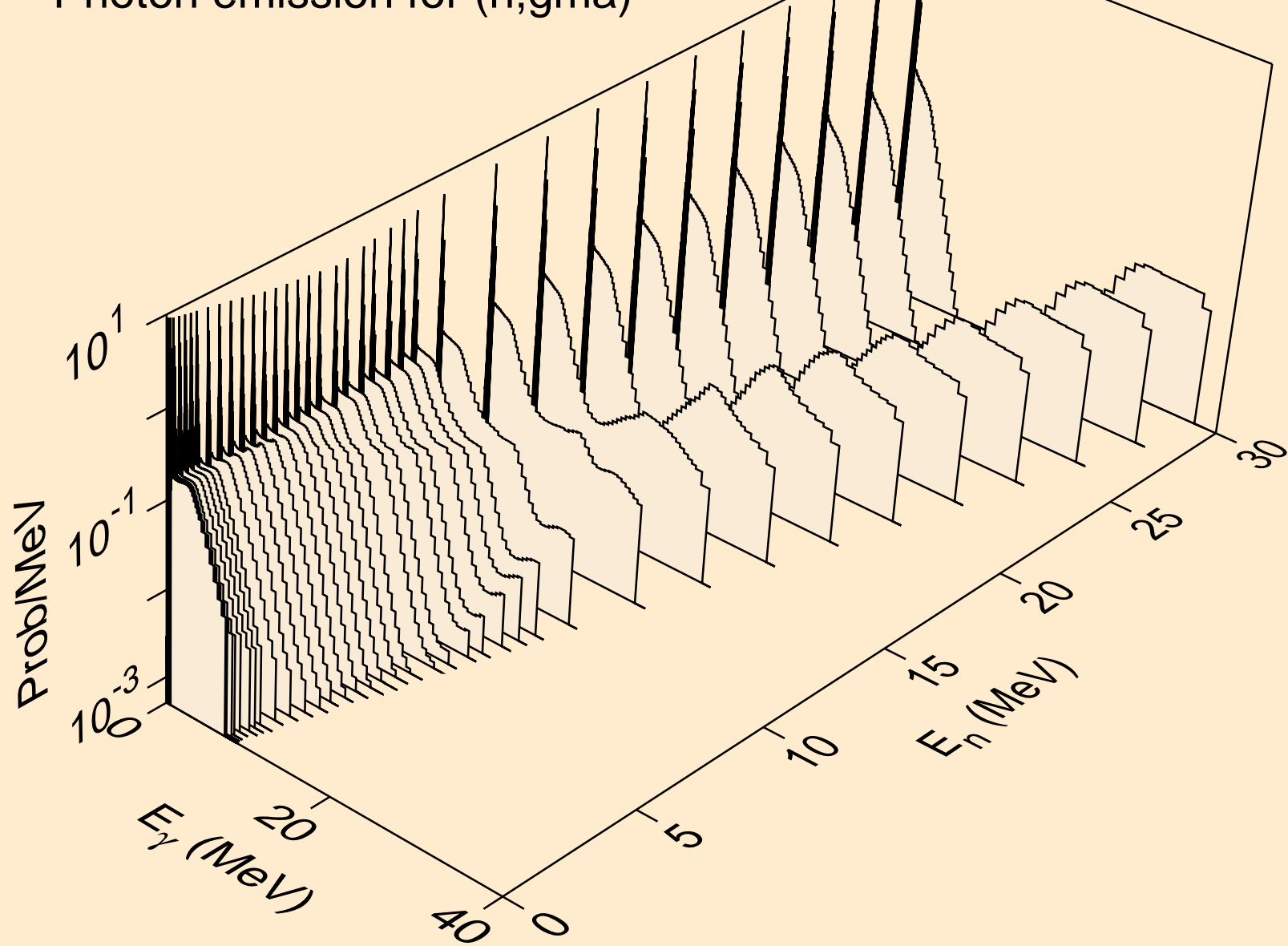
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



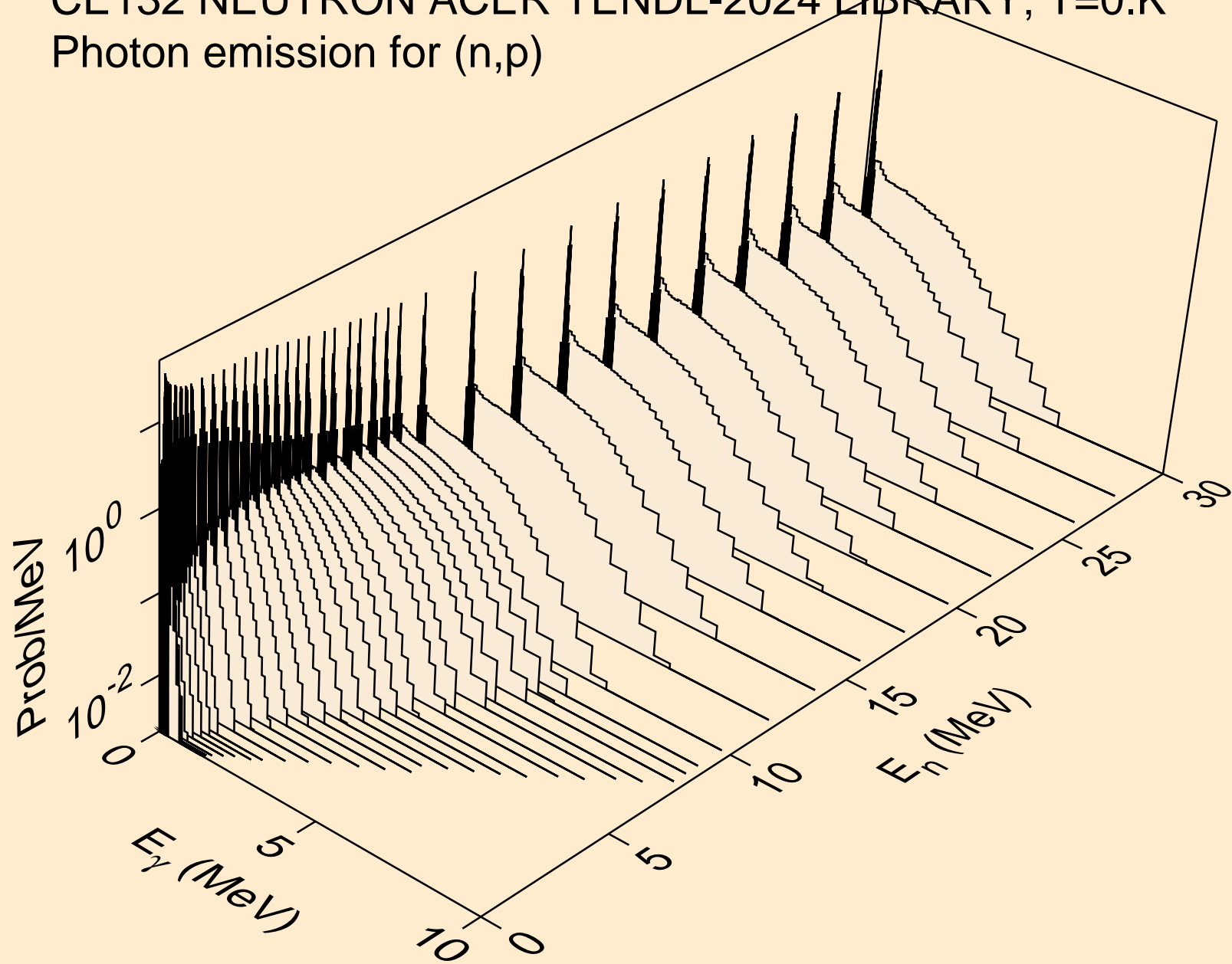
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



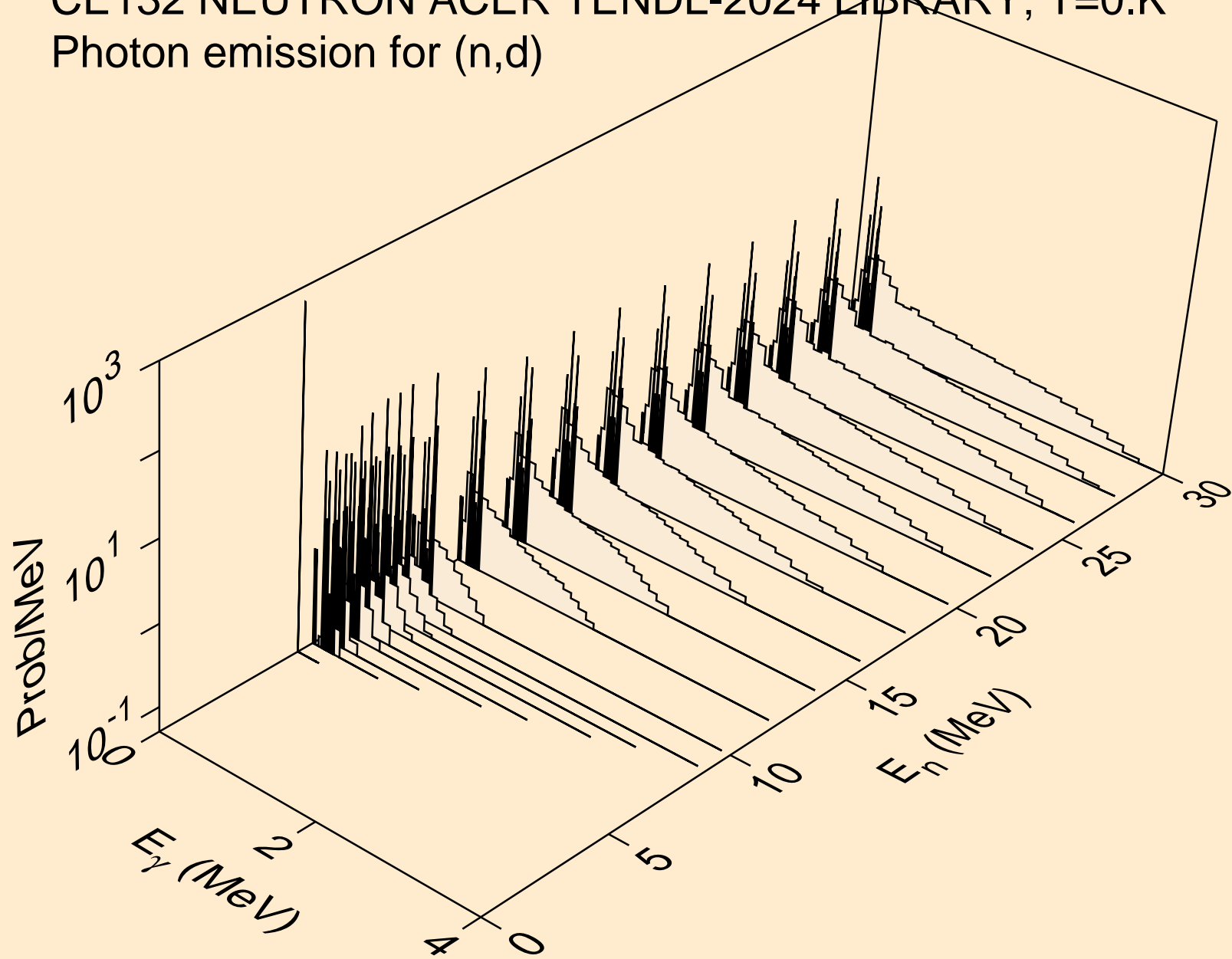
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



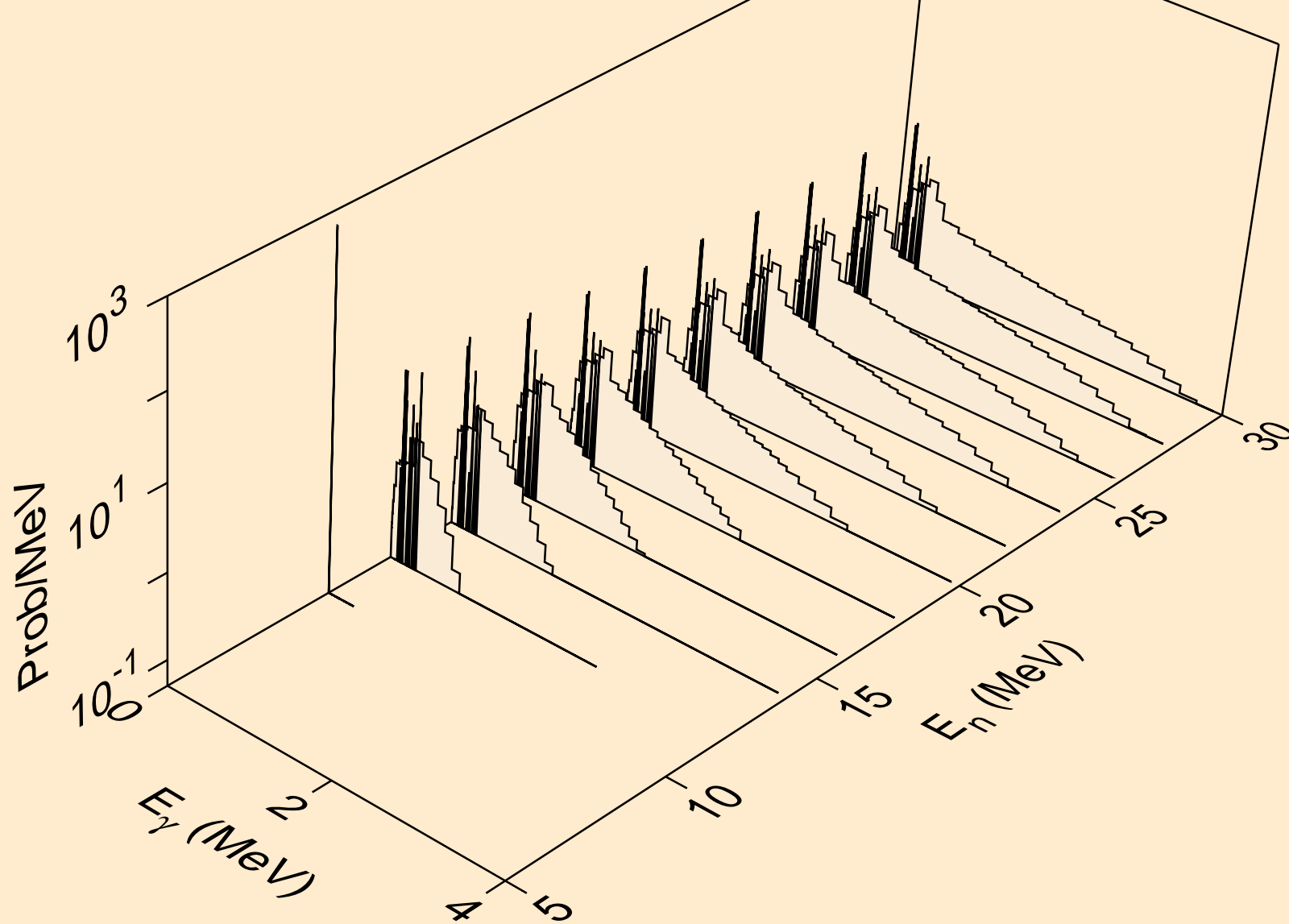
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



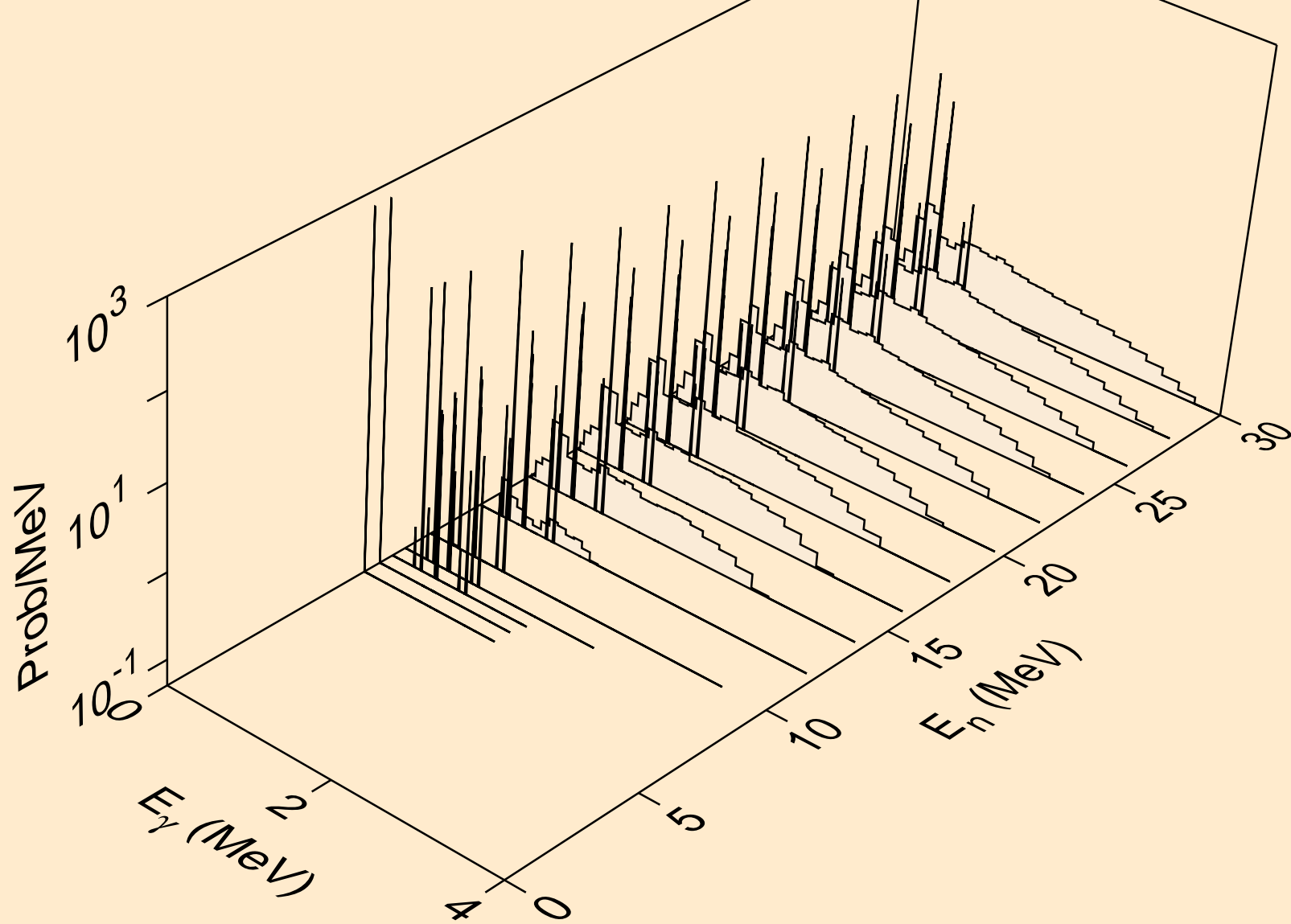
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



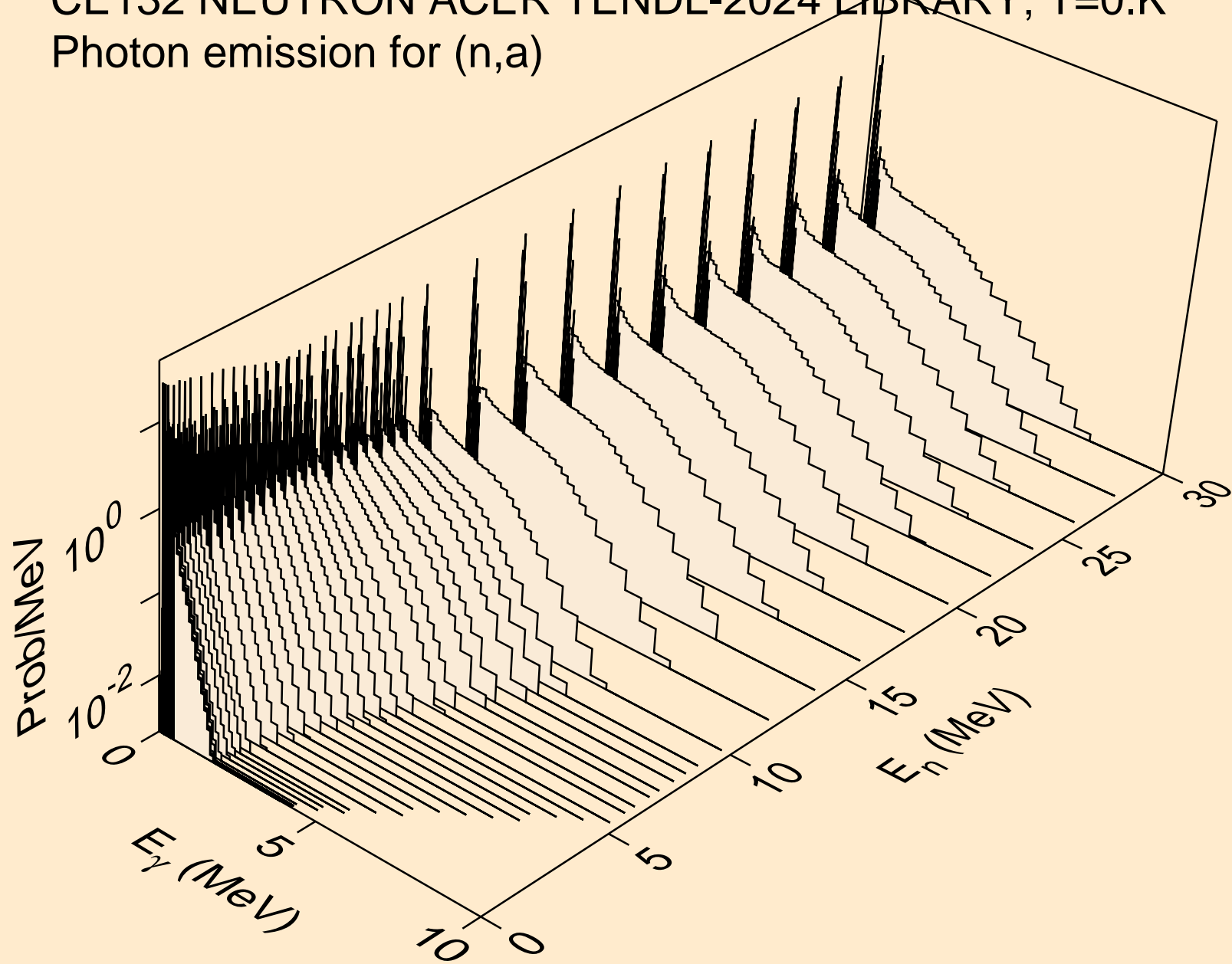
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



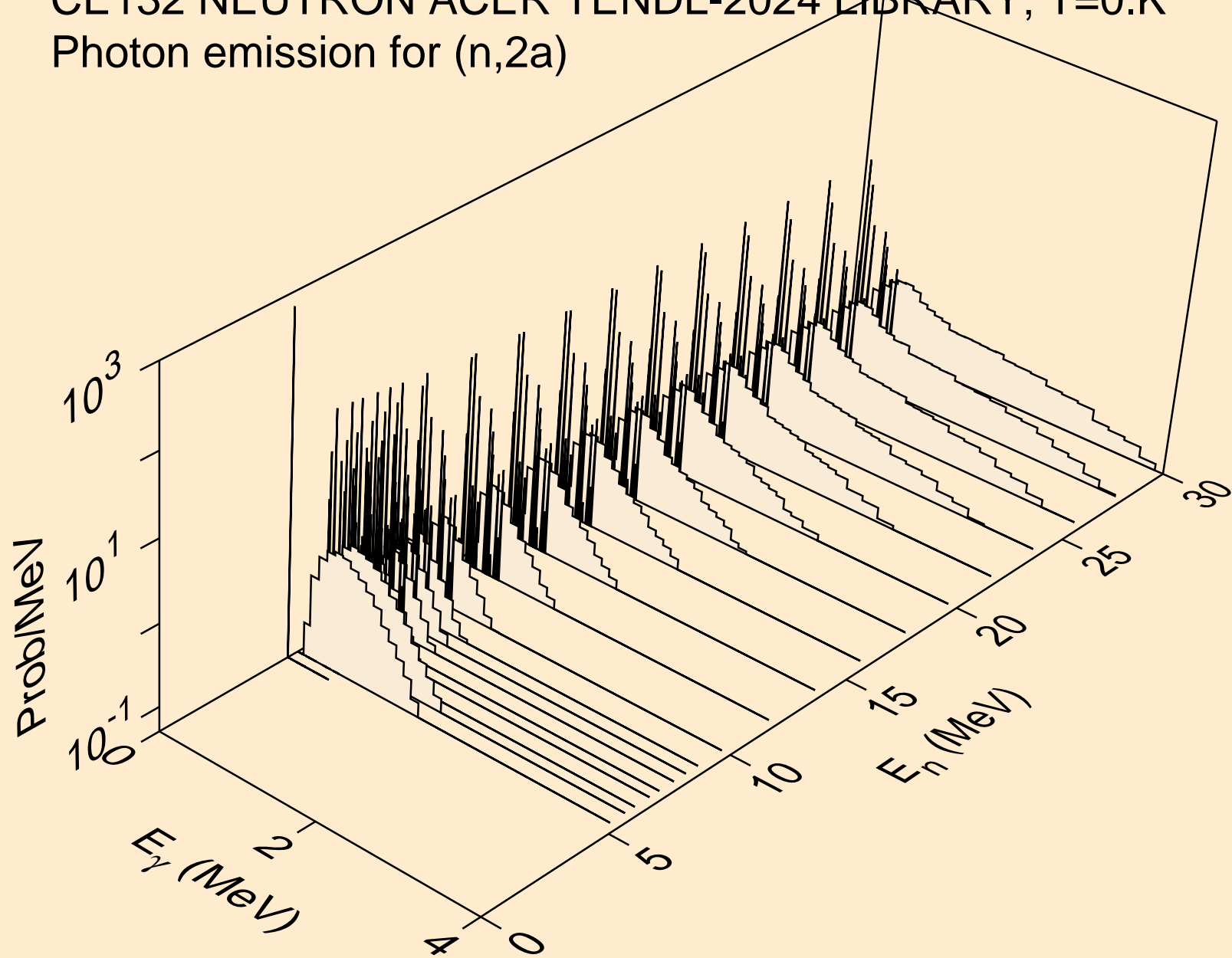
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



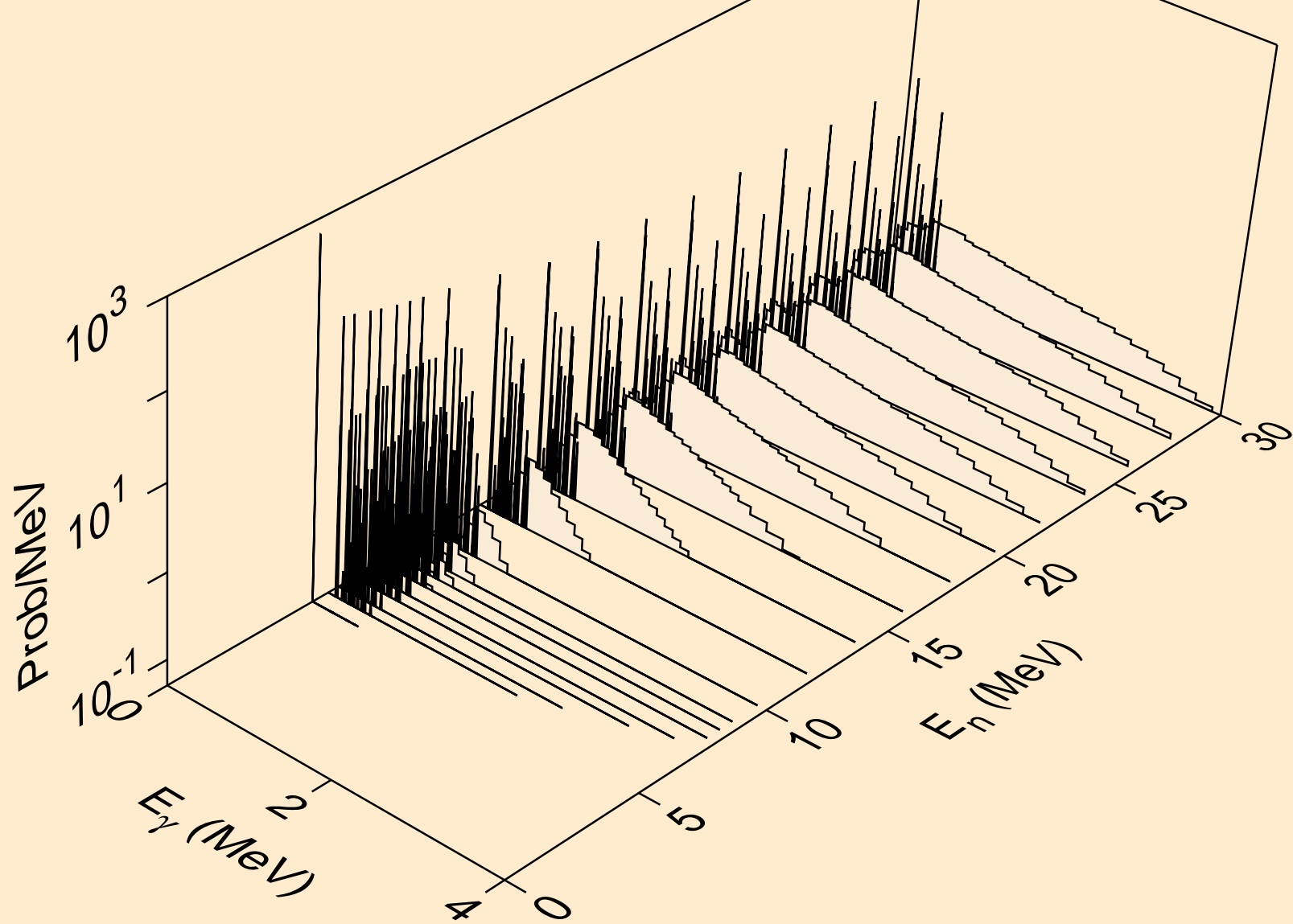
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



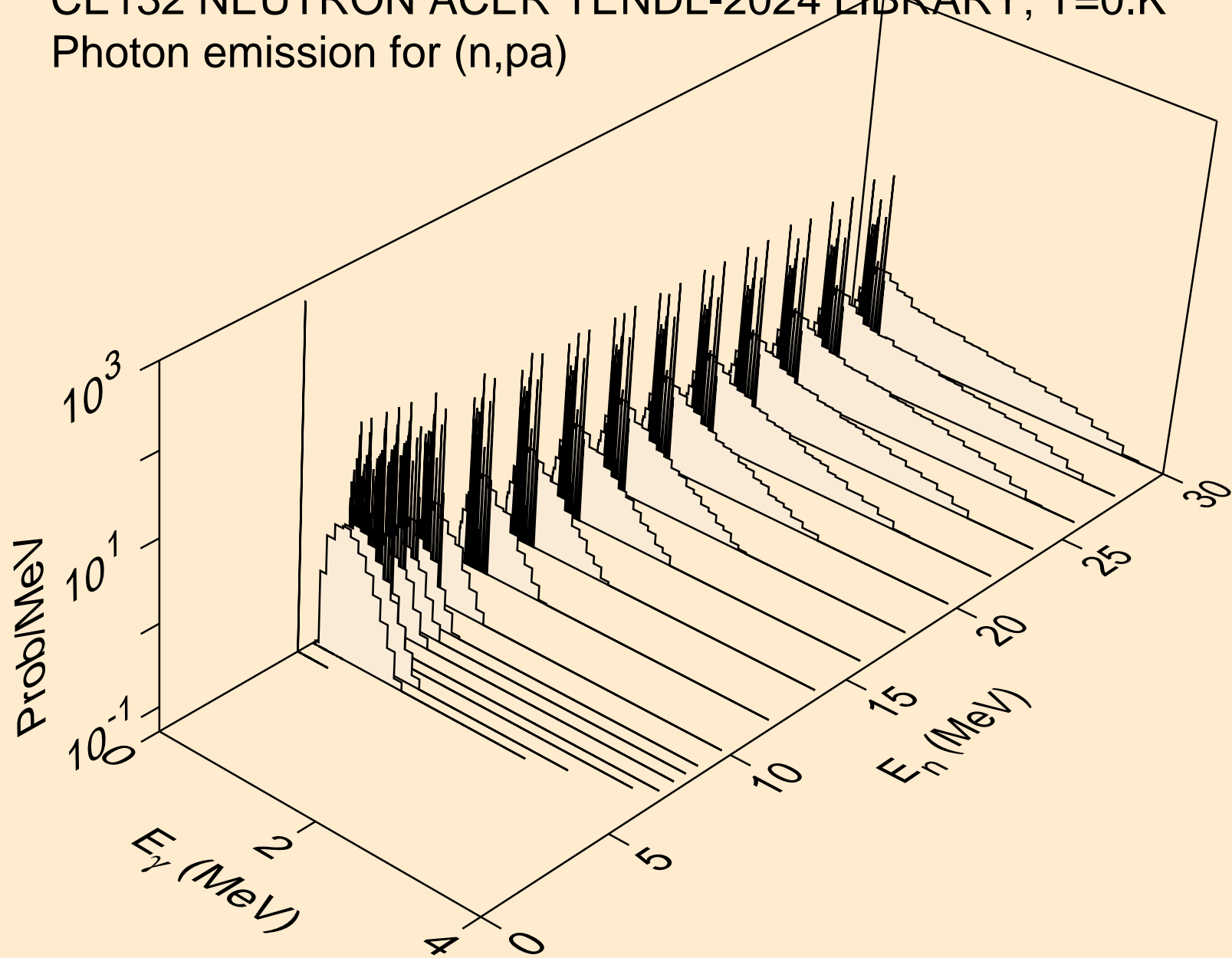
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



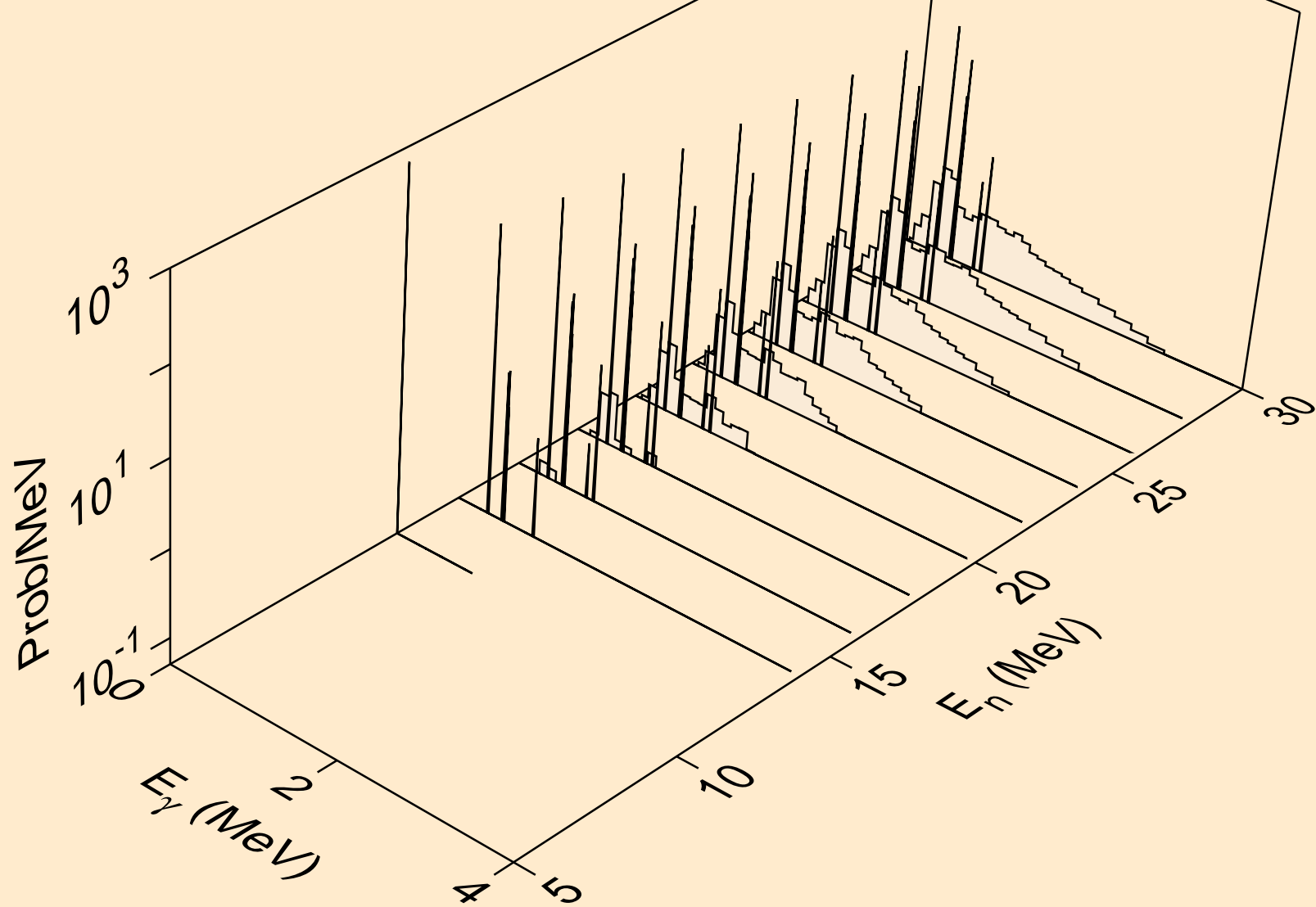
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Photon emission for (n,2p)



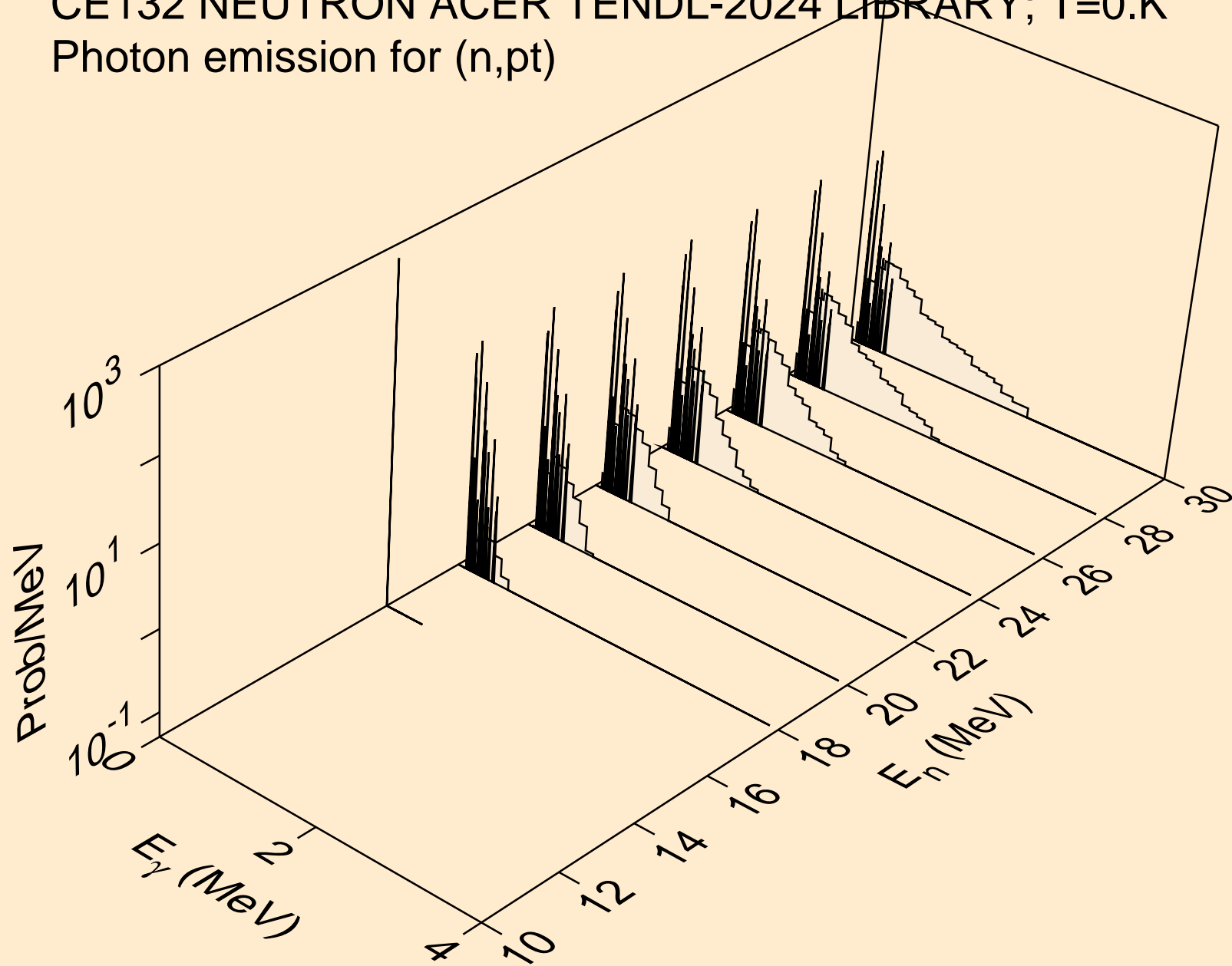
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Photon emission for (n,p)



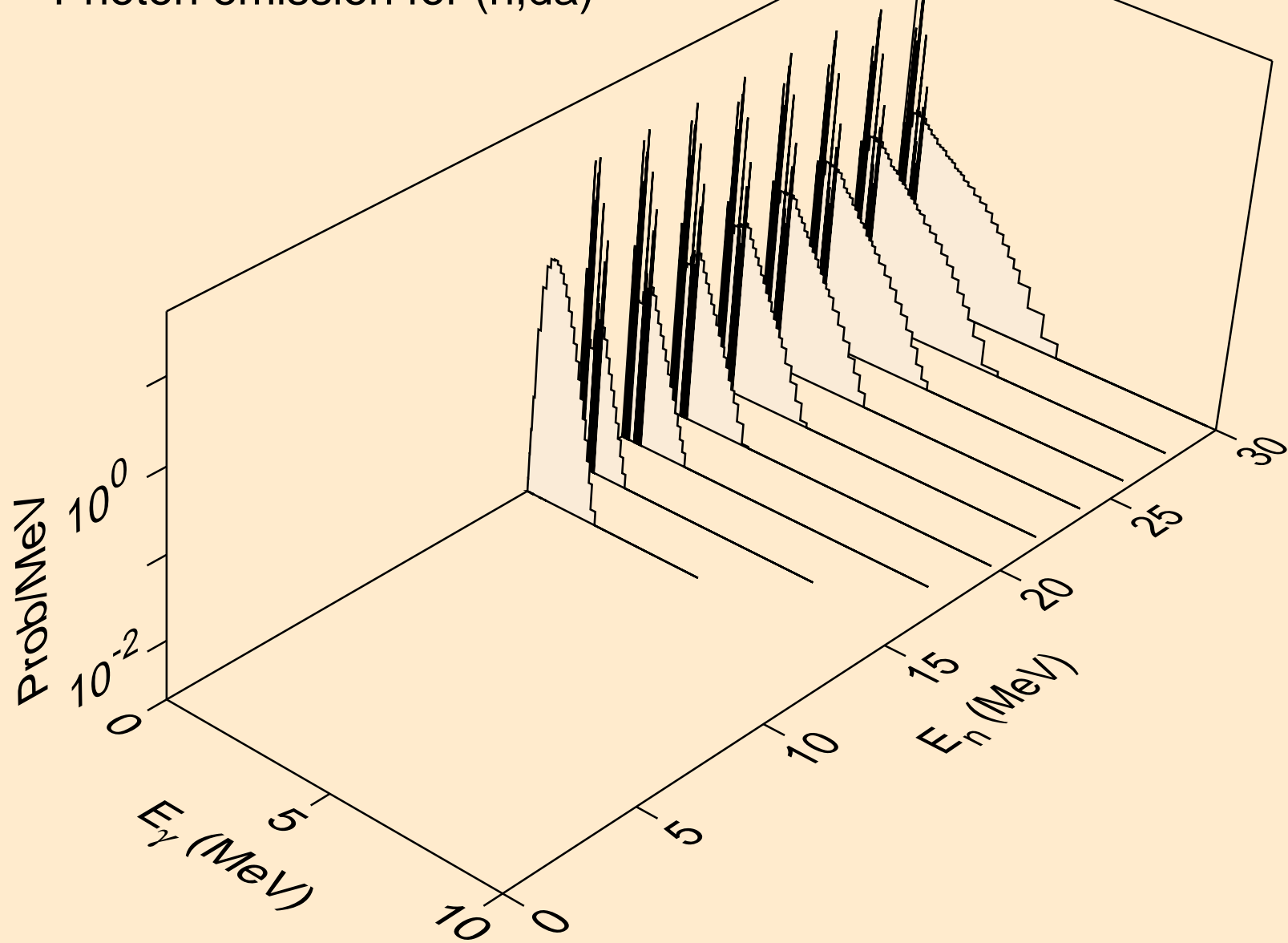
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



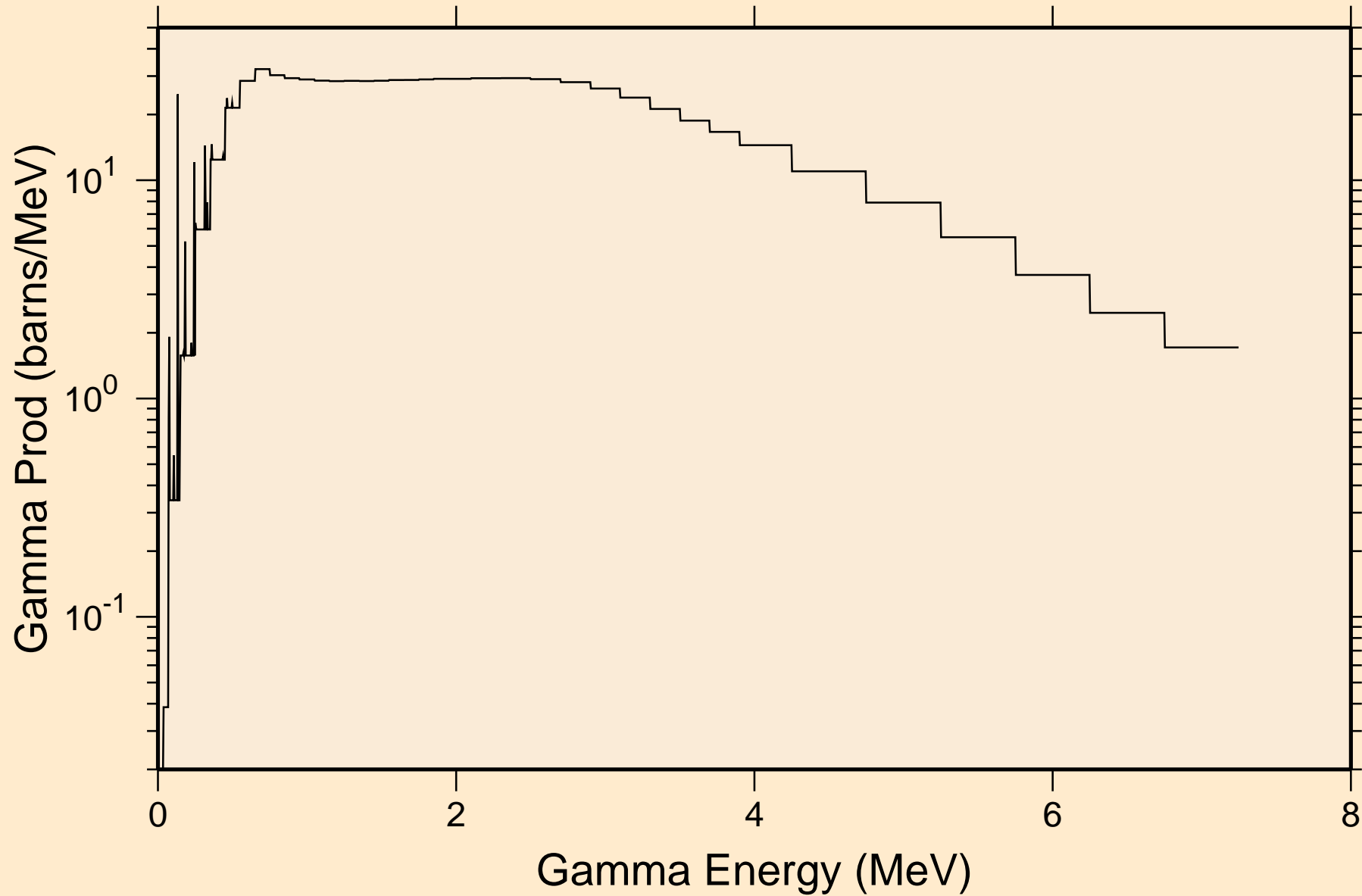
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



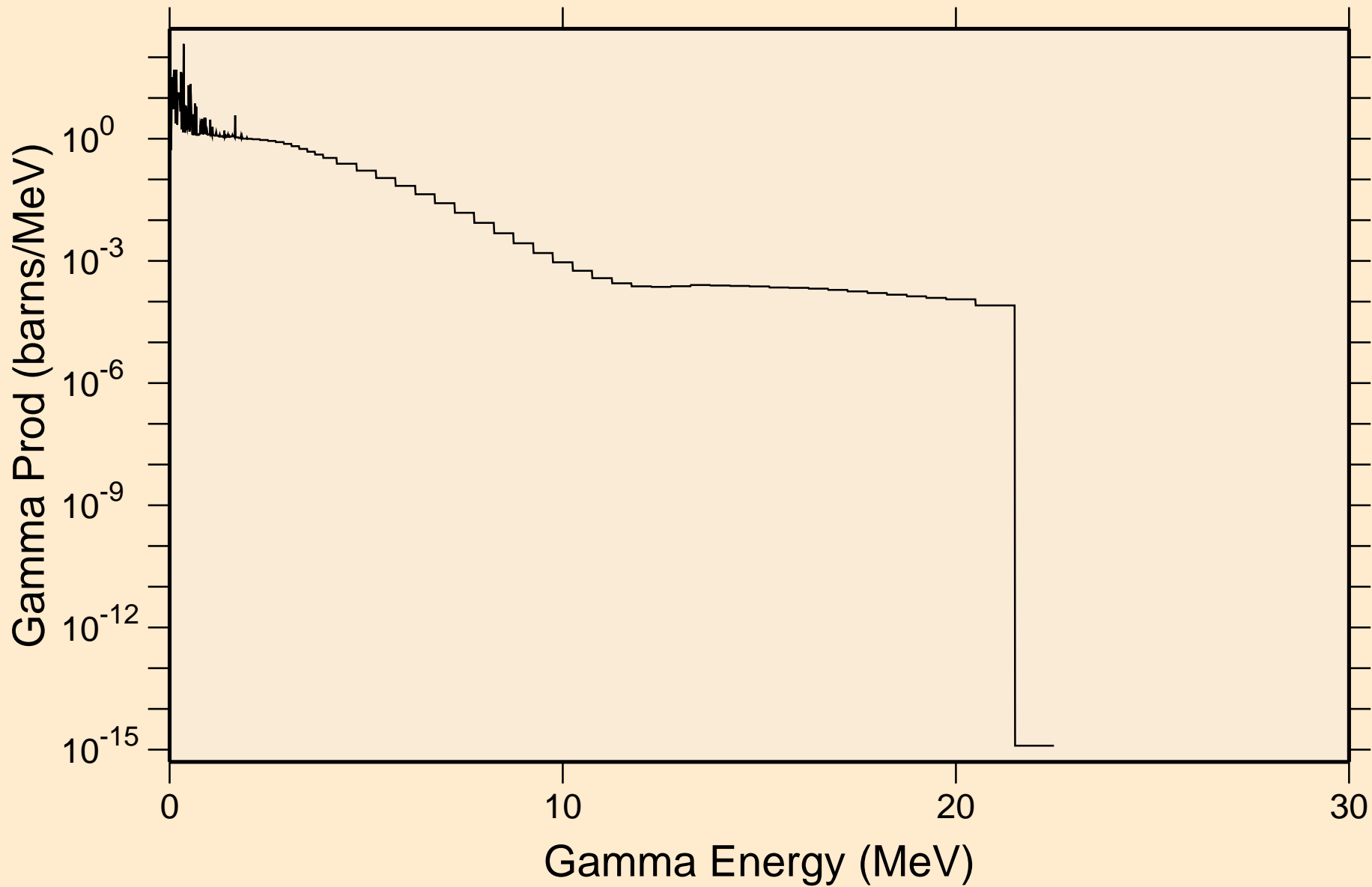
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

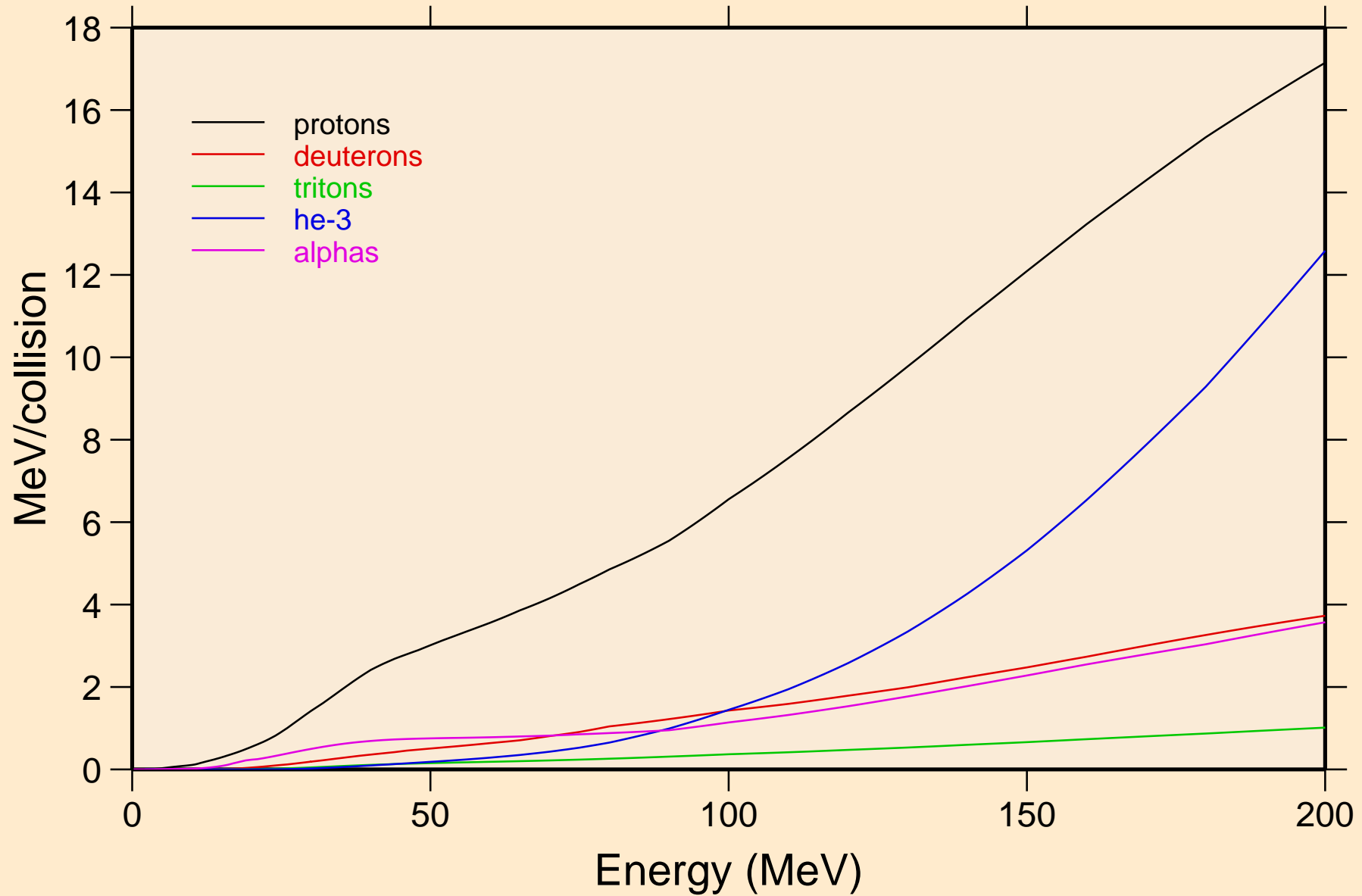


CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum



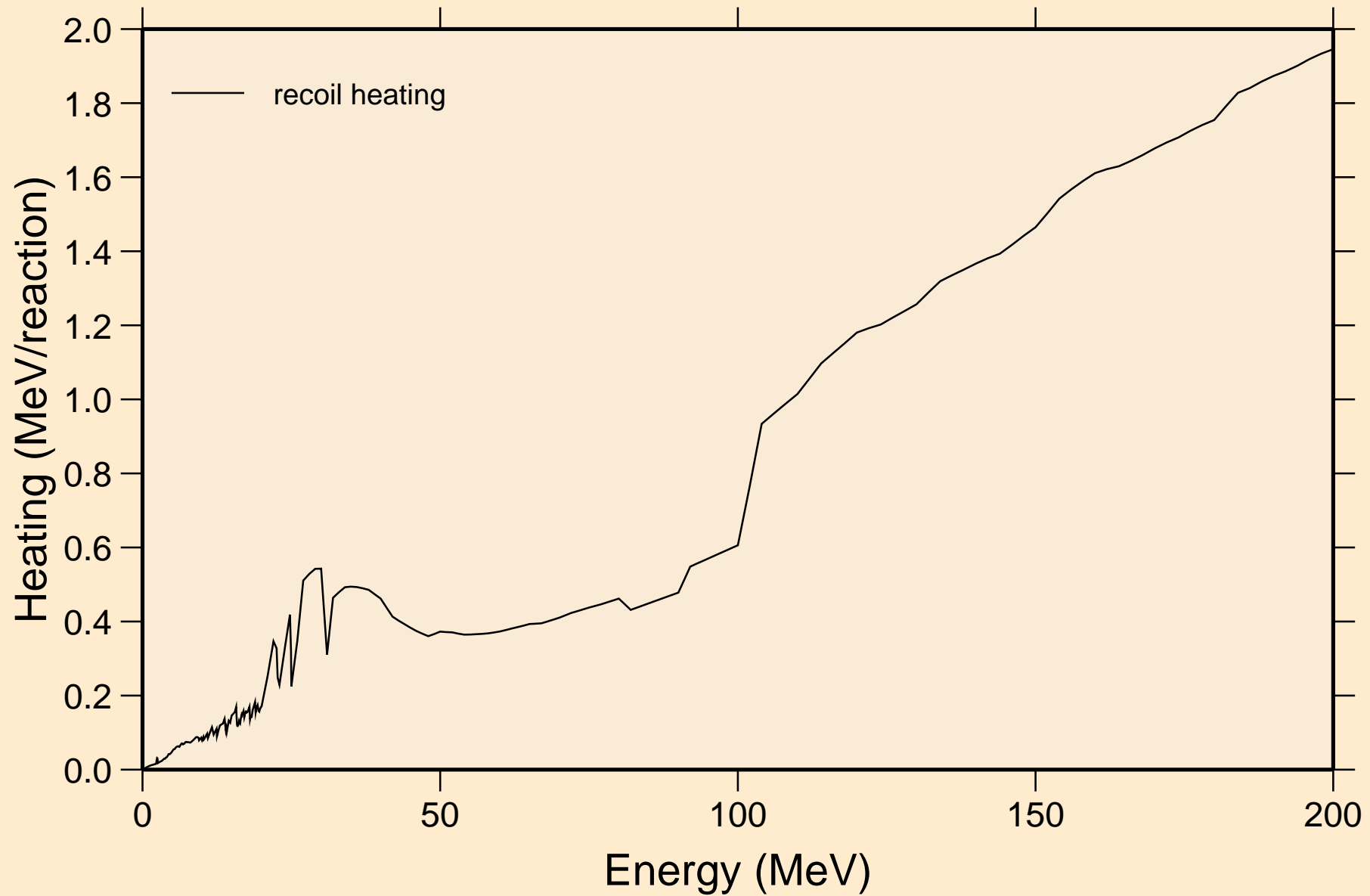
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



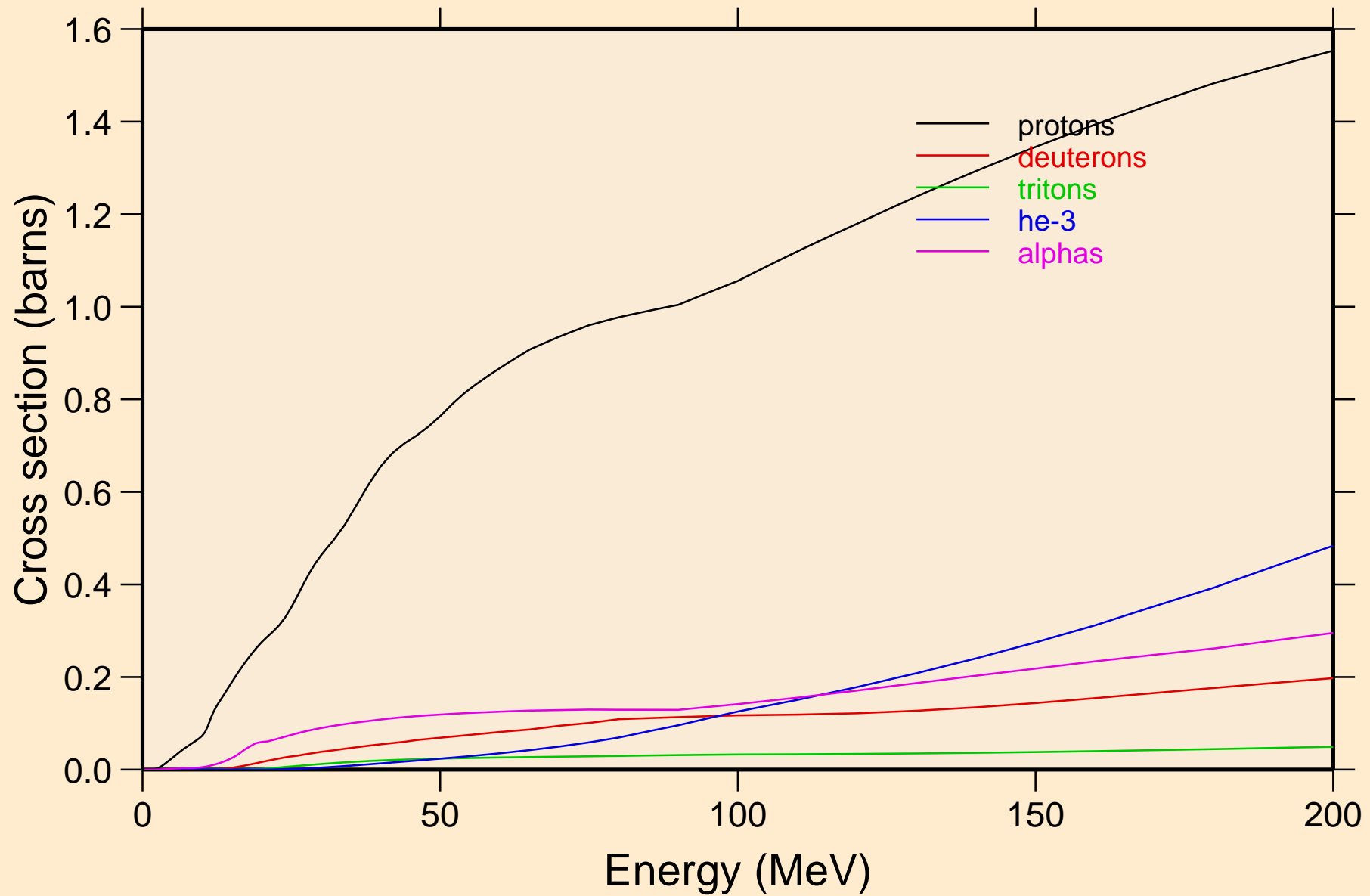
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

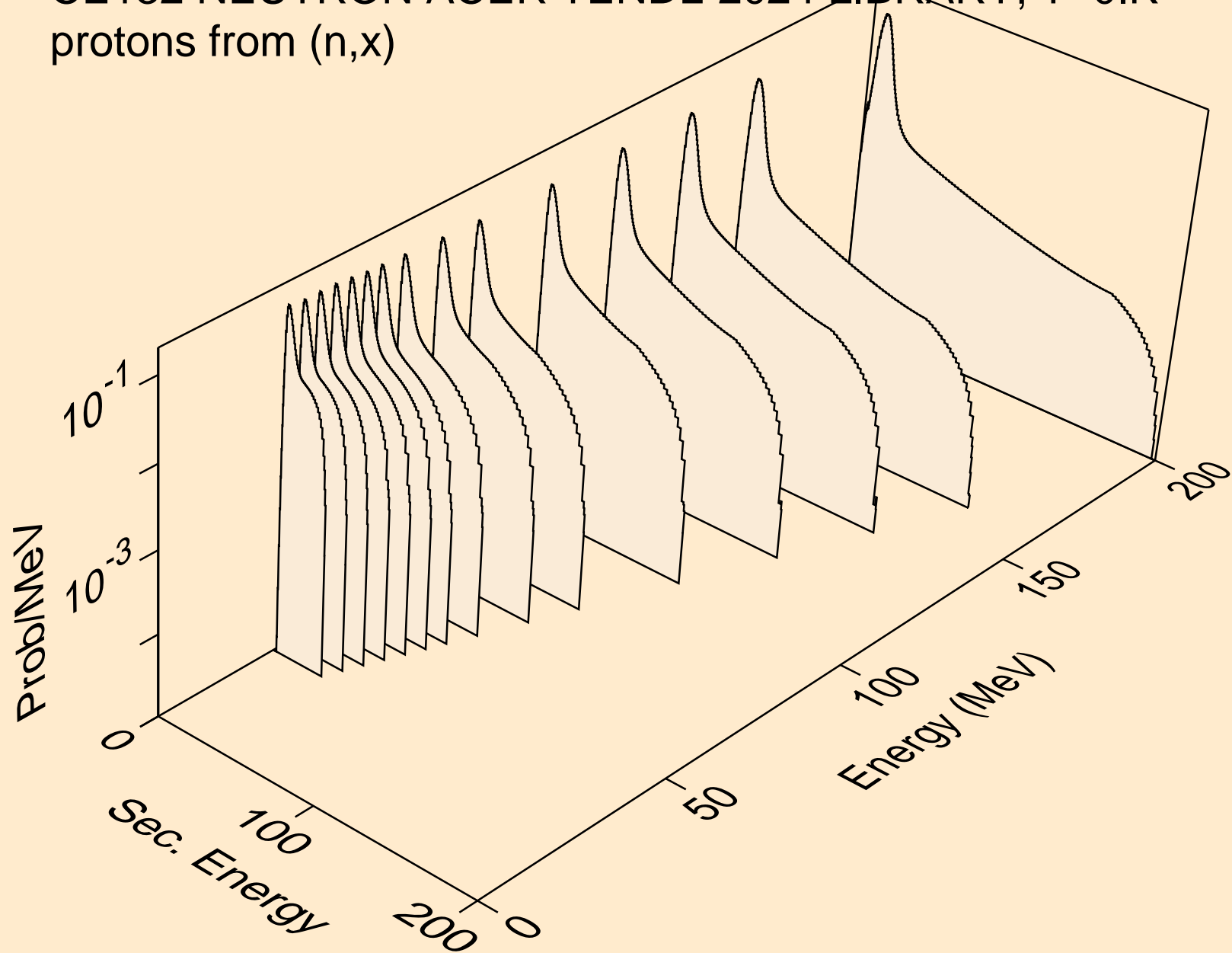


CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

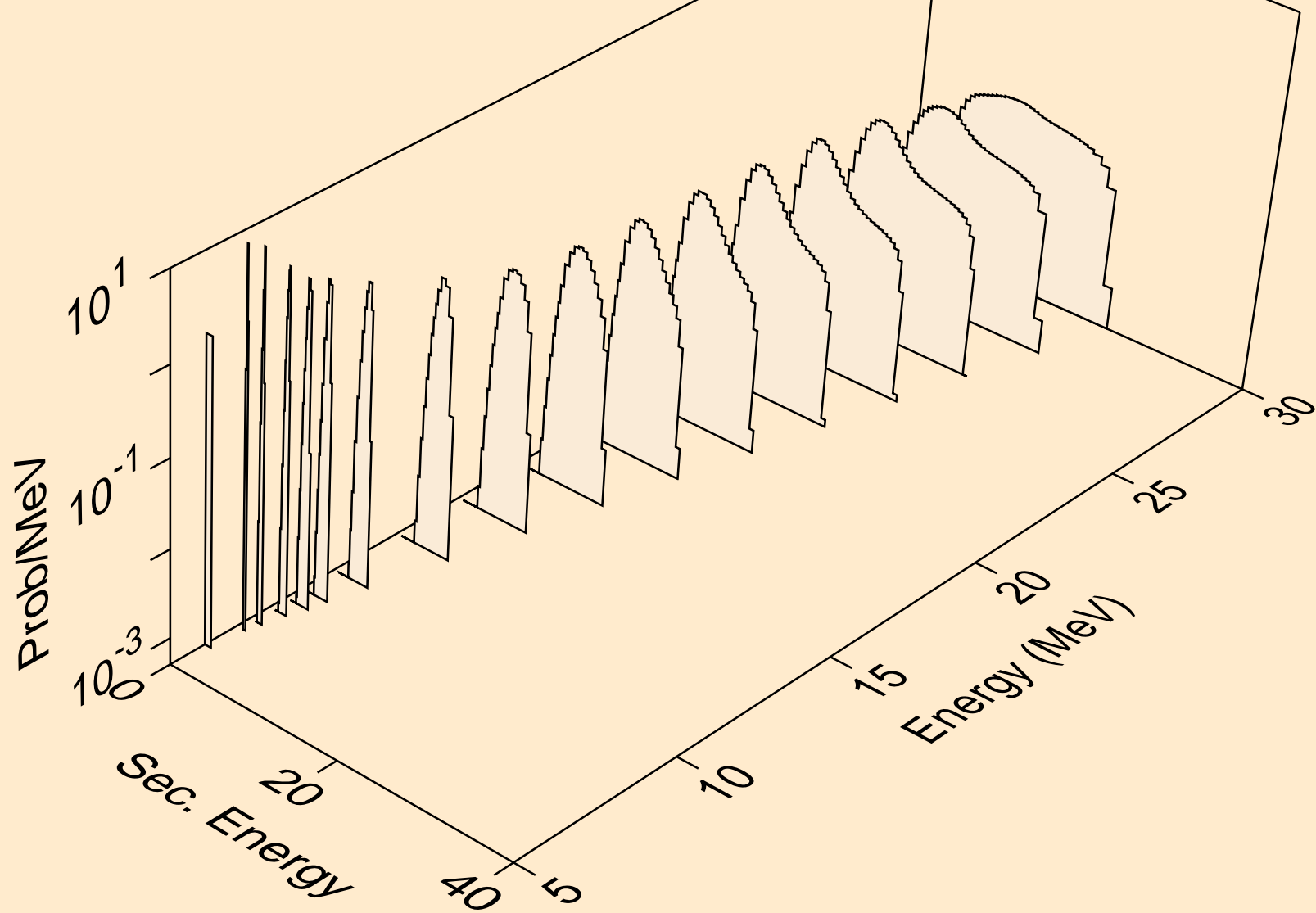
Particle production cross sections



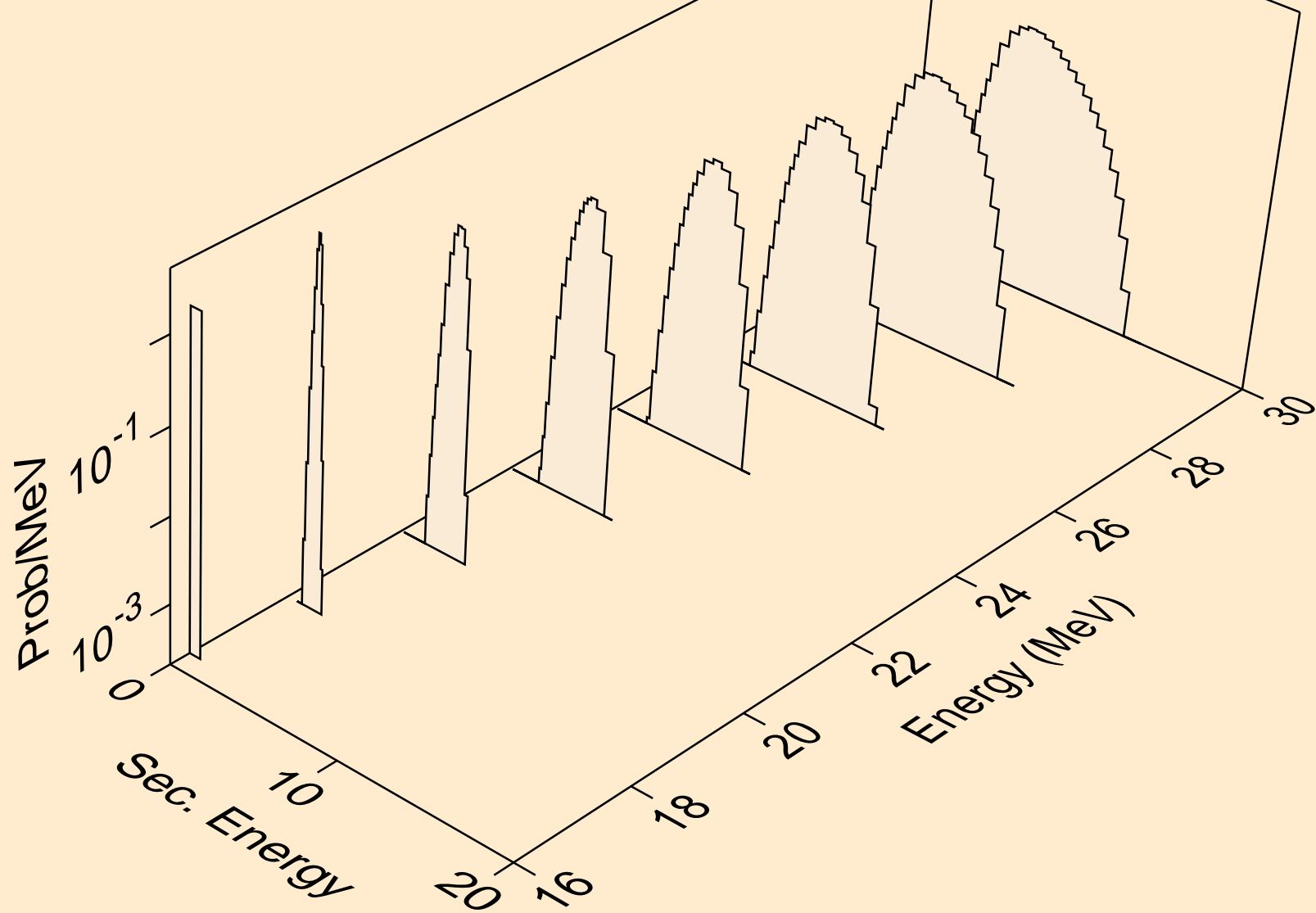
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



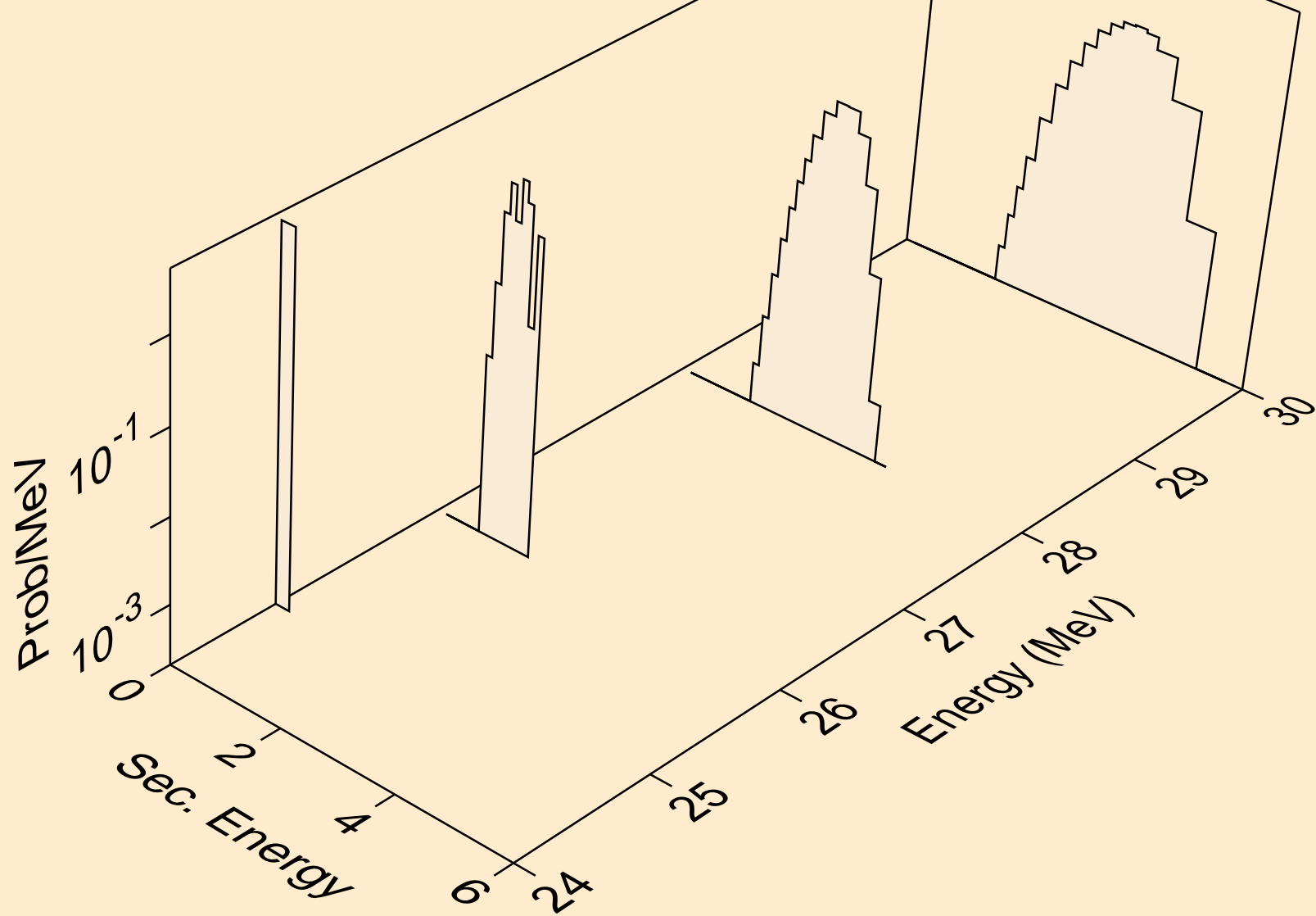
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



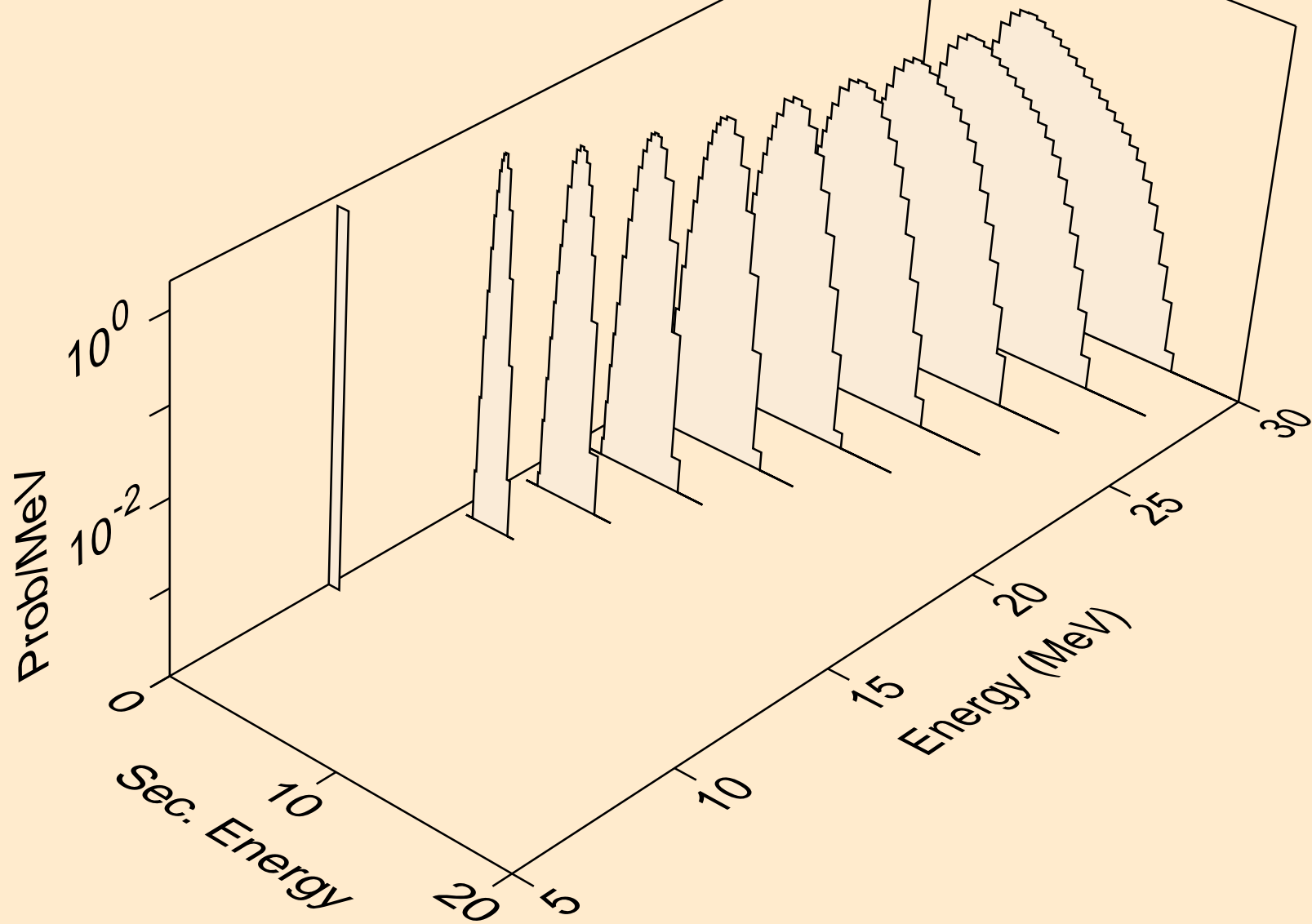
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



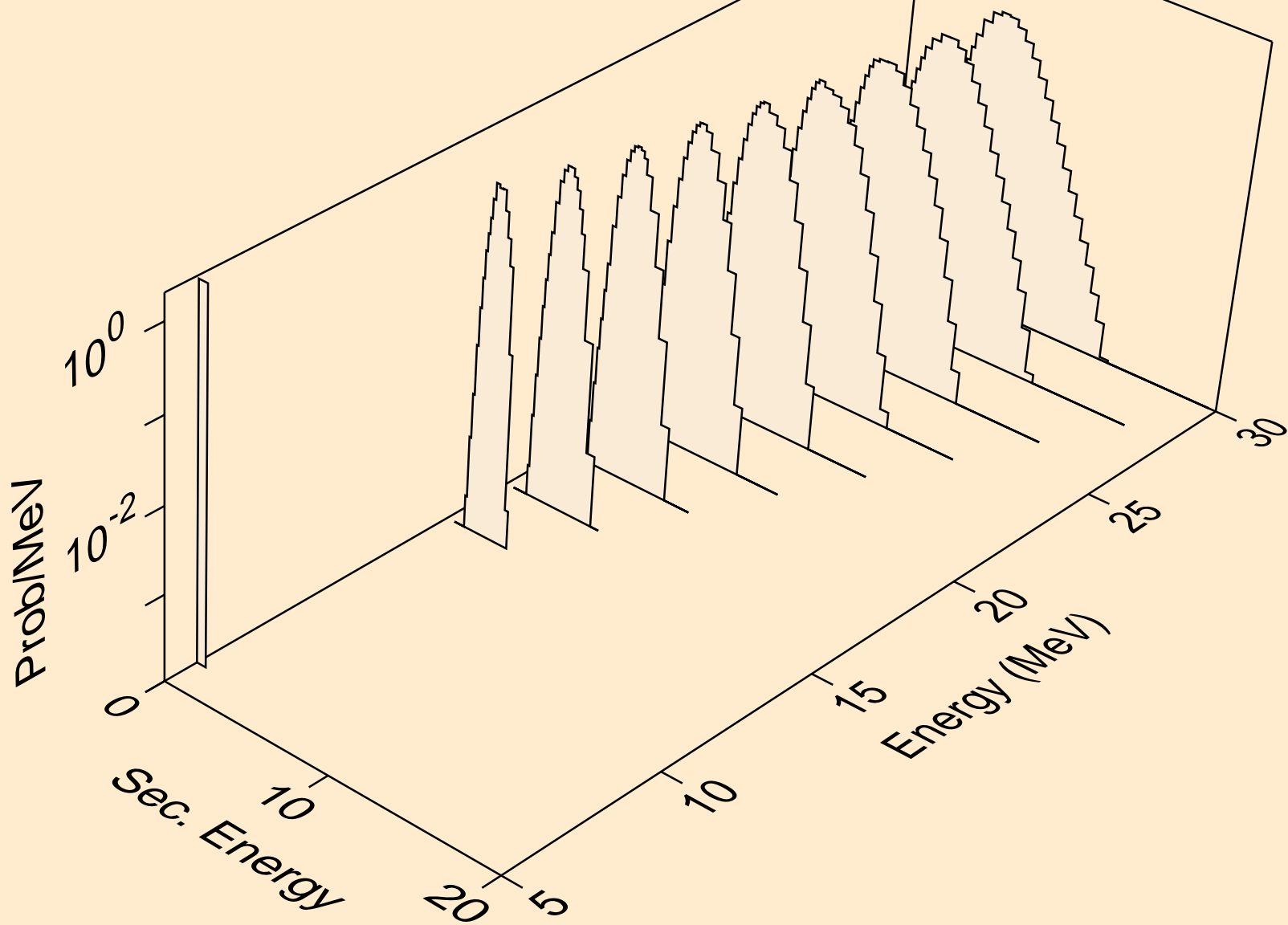
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,3np)



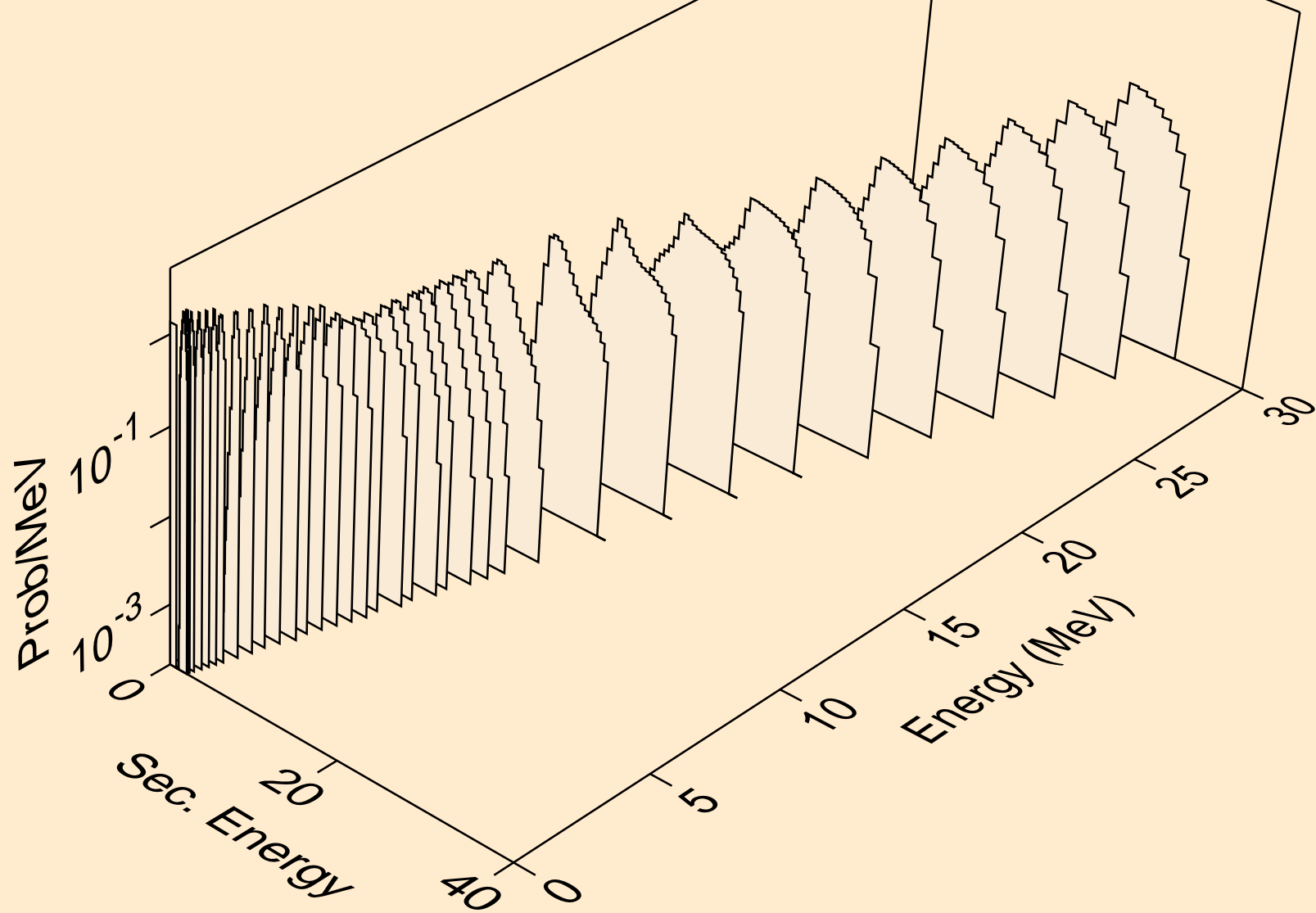
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protons from (n,n2p)



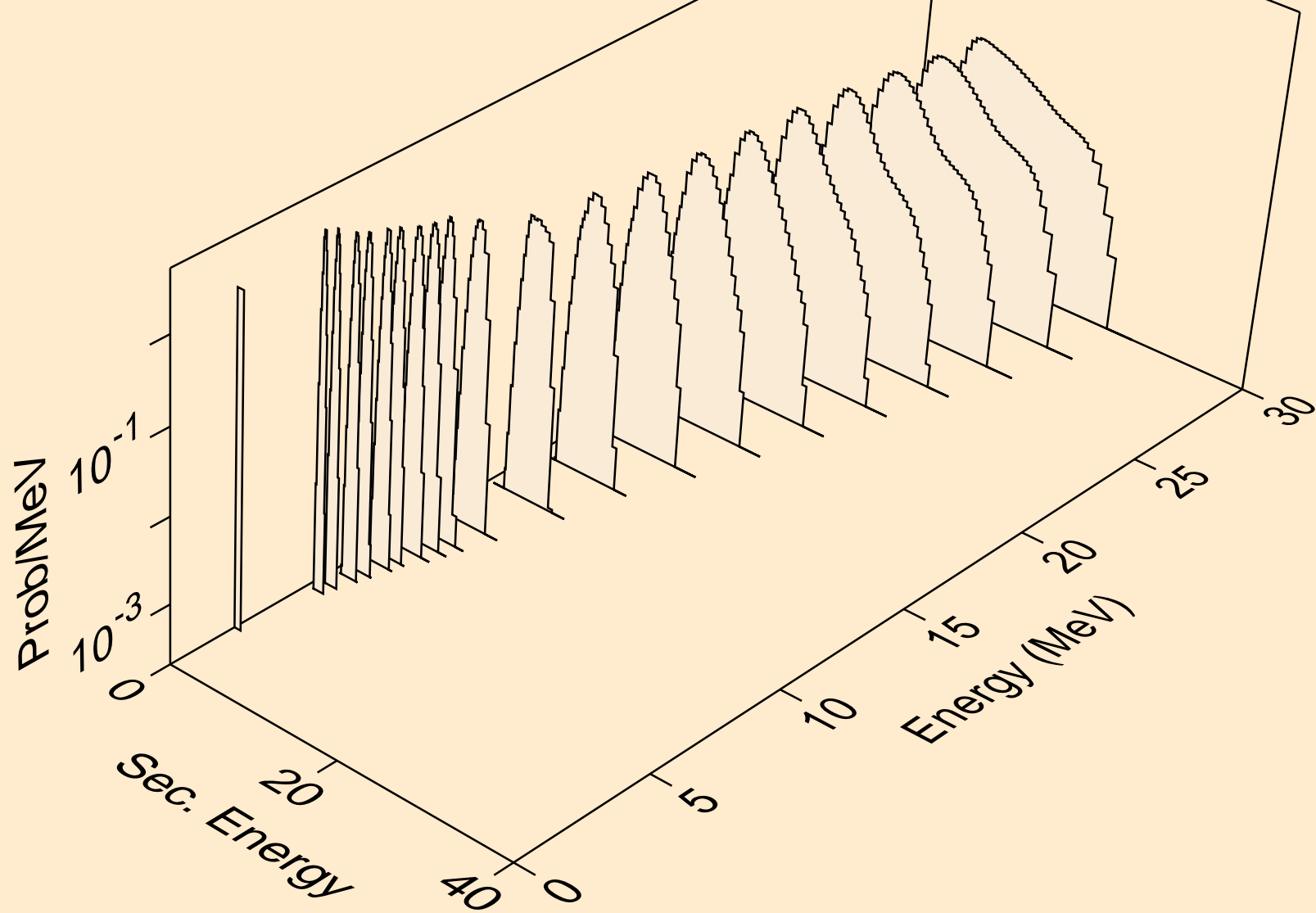
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protons from (n,npa)



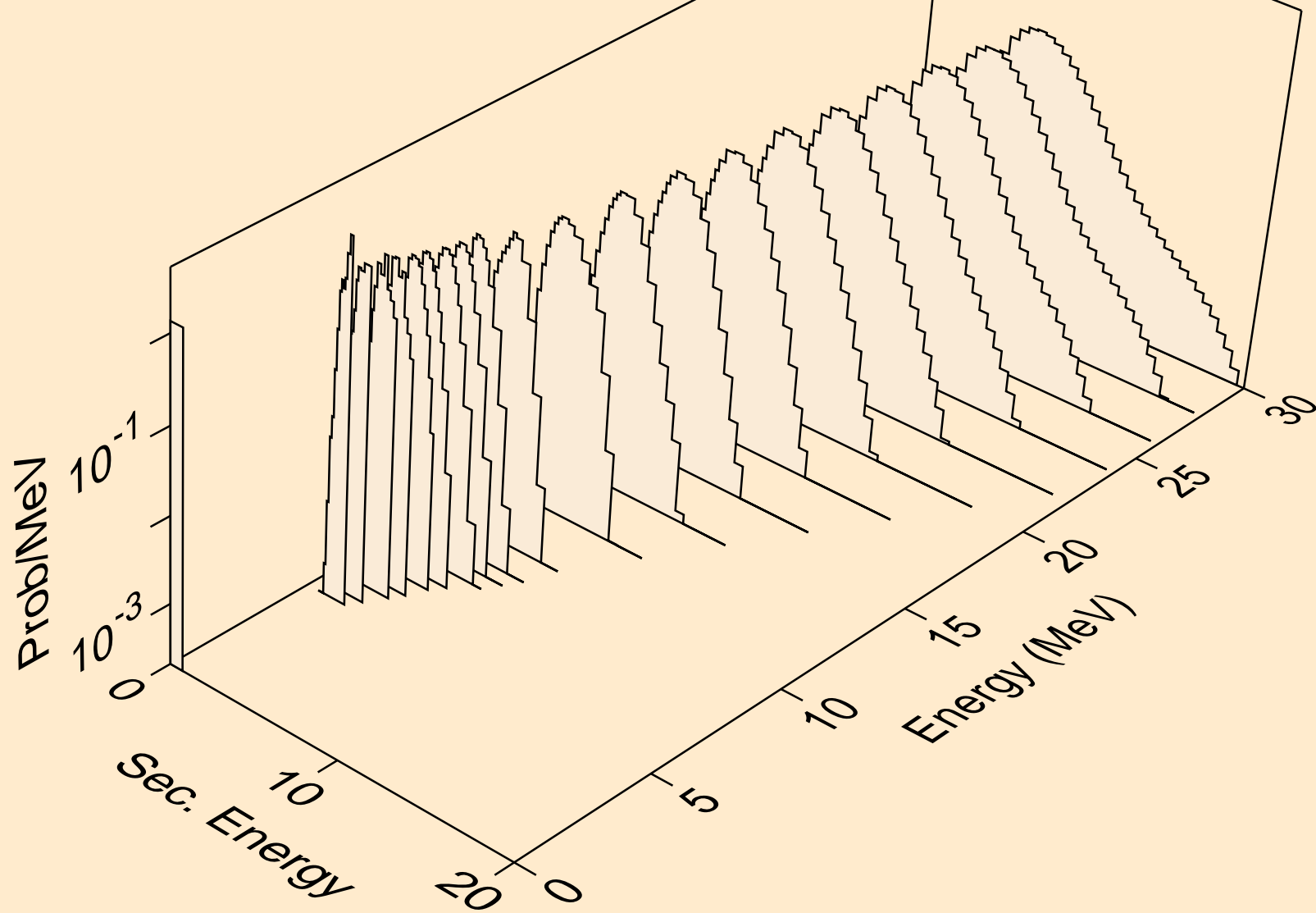
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



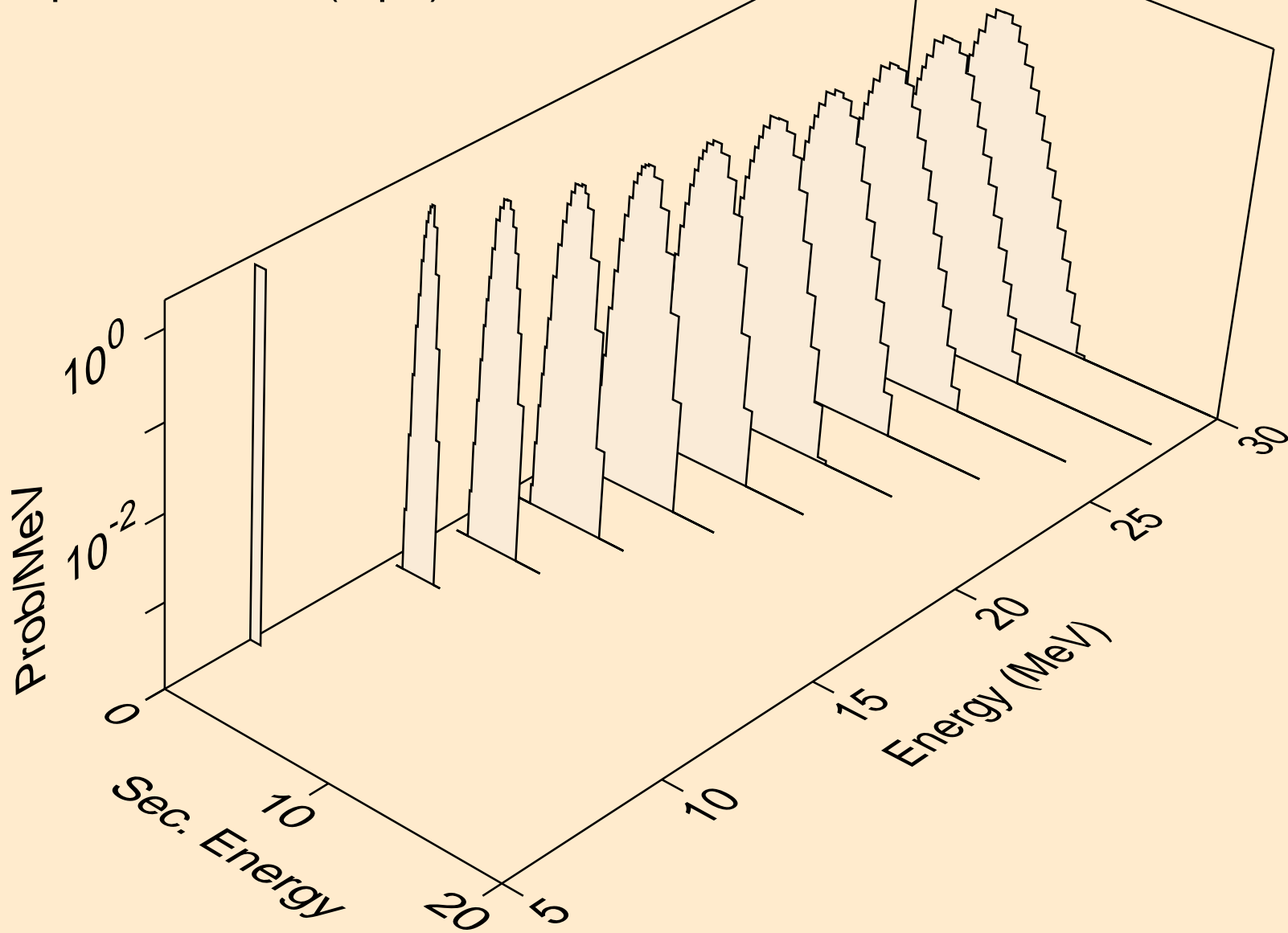
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2p)



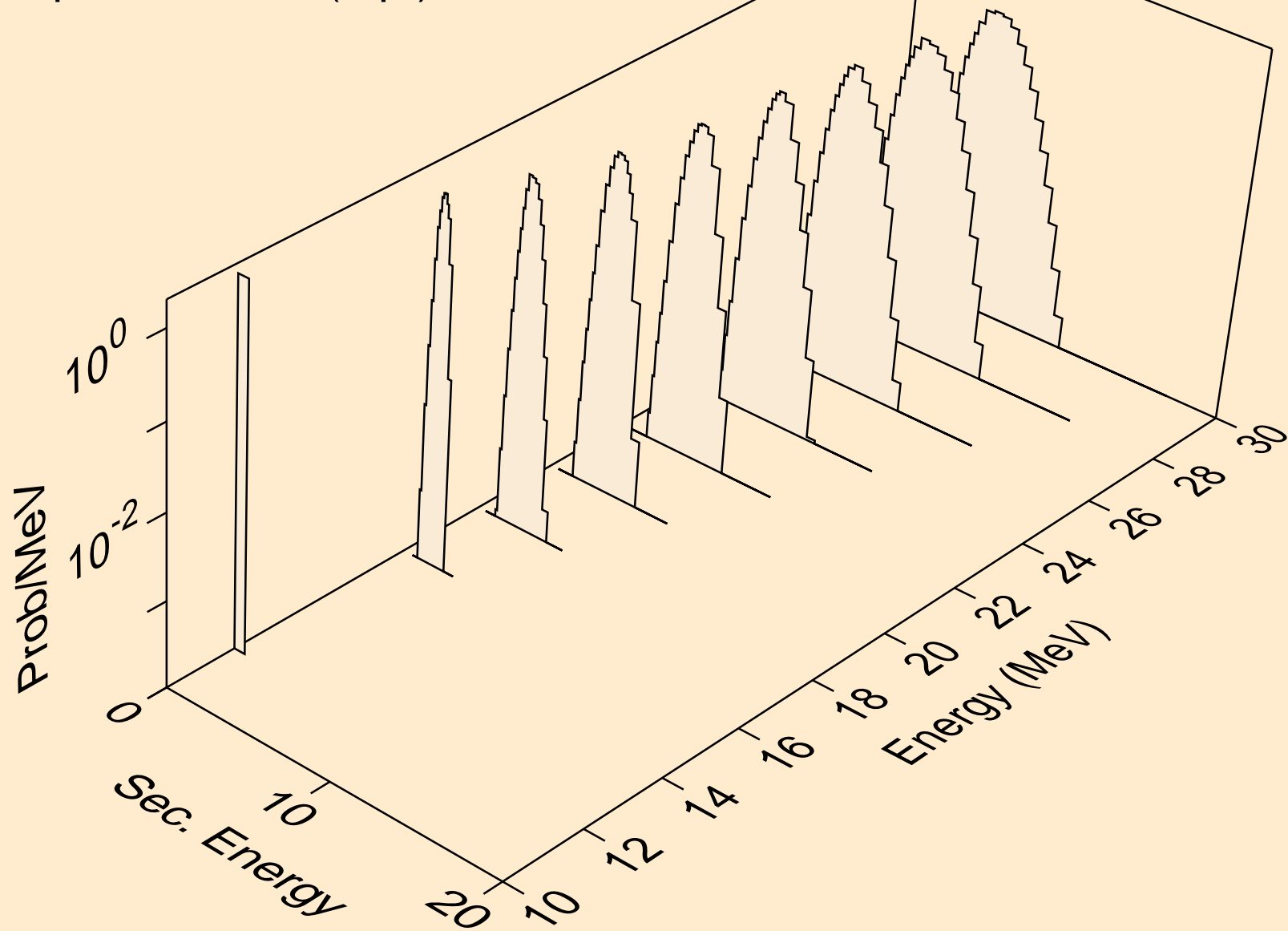
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protons from (n,p)



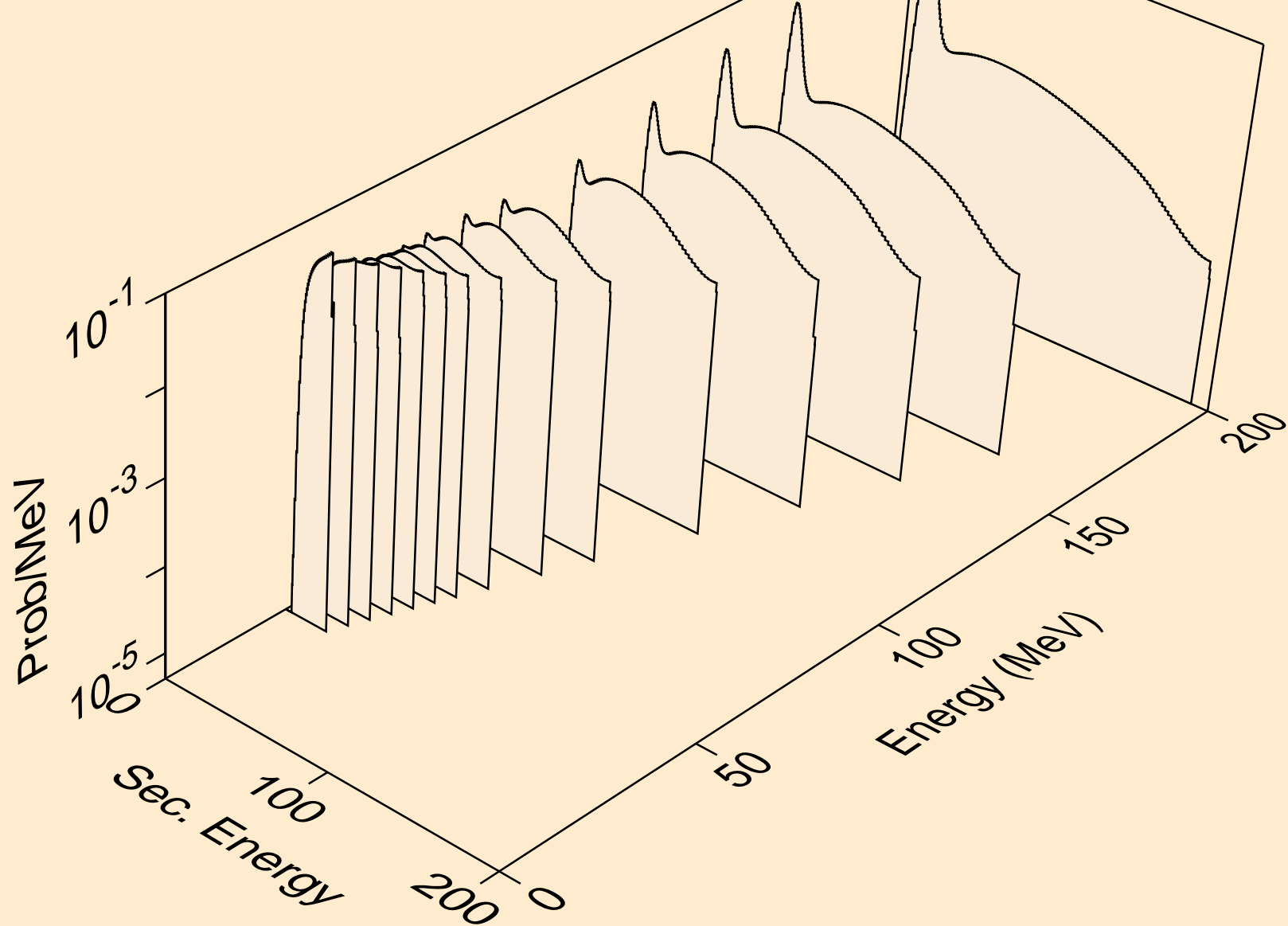
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pd)



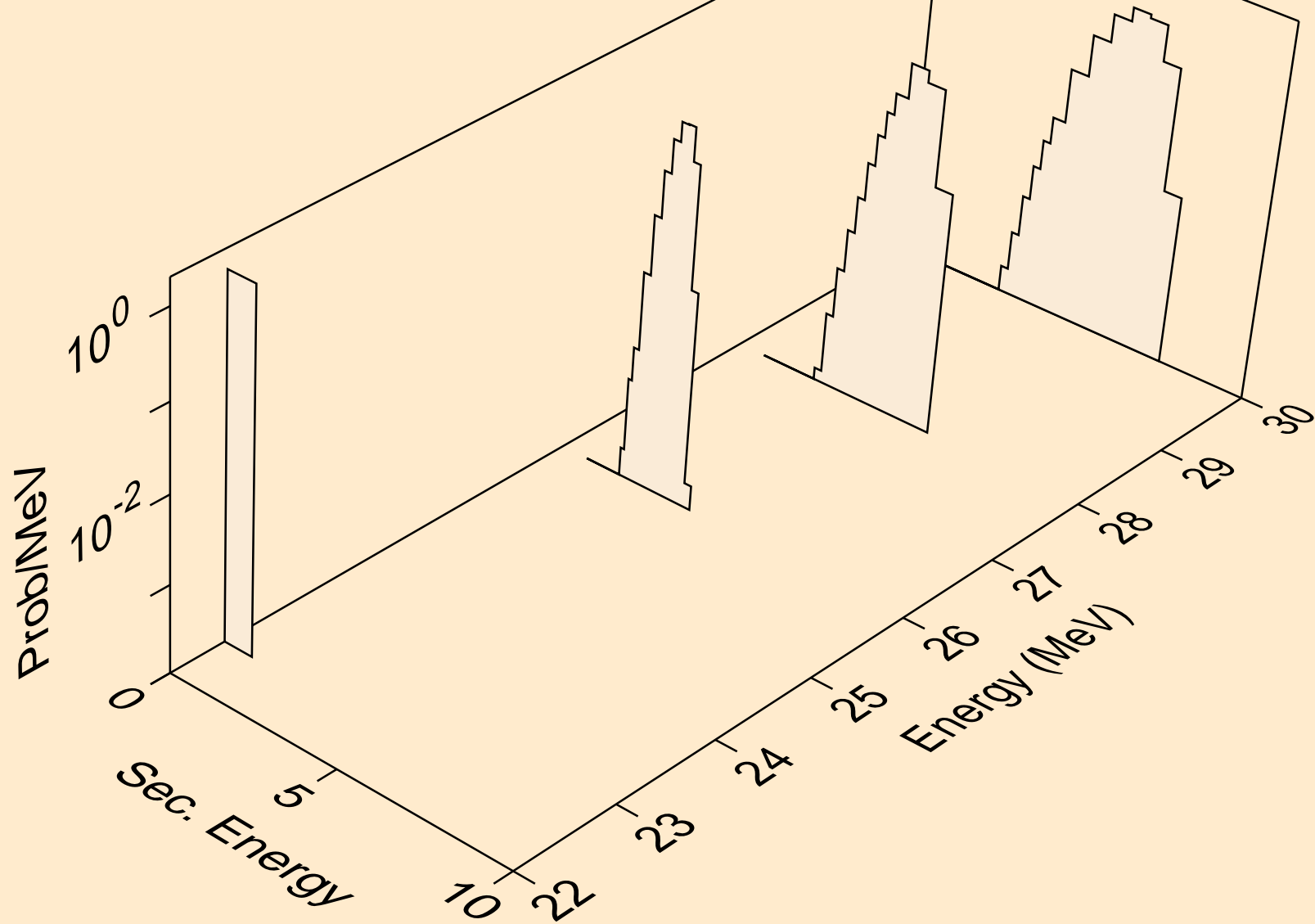
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pt)



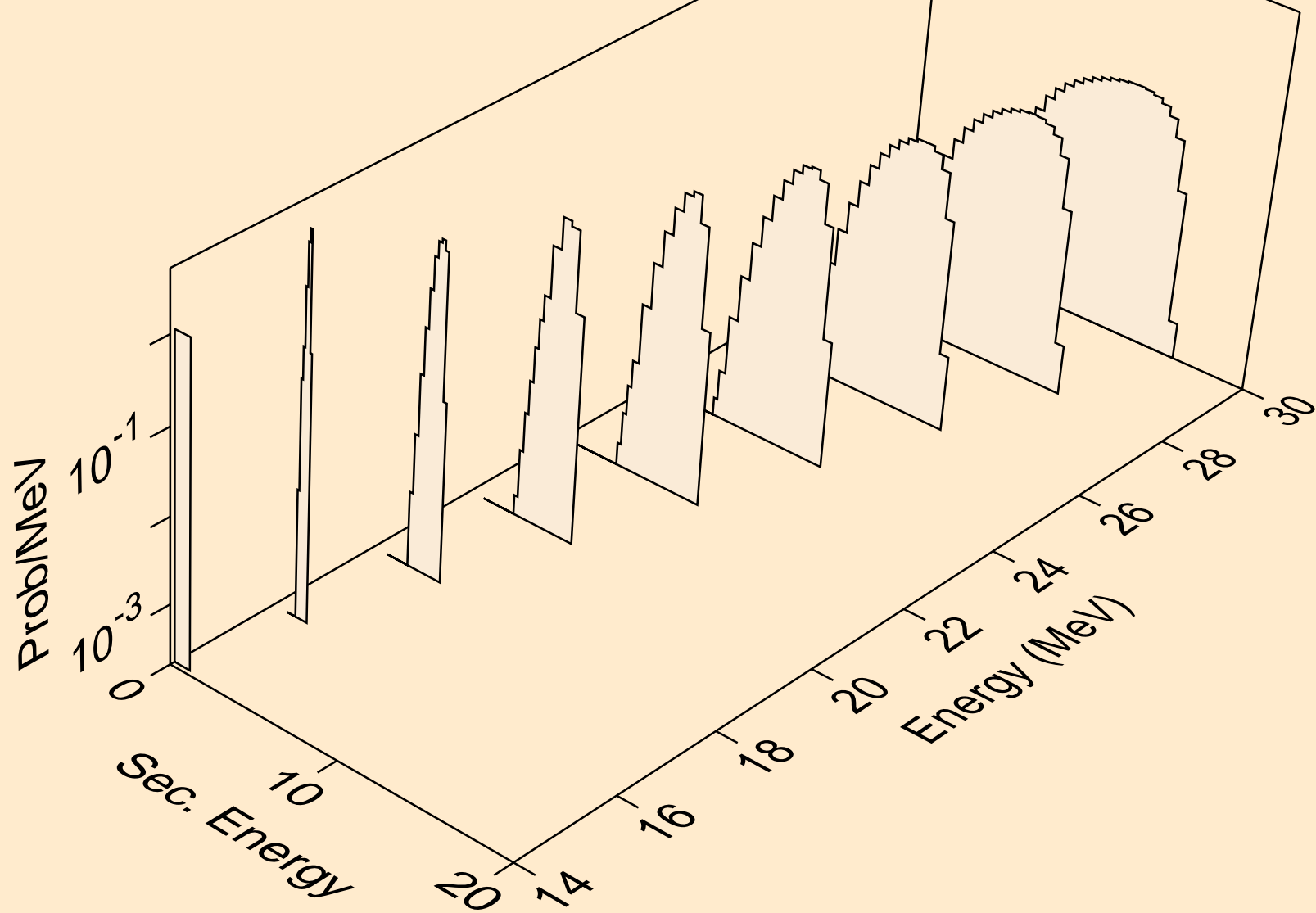
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



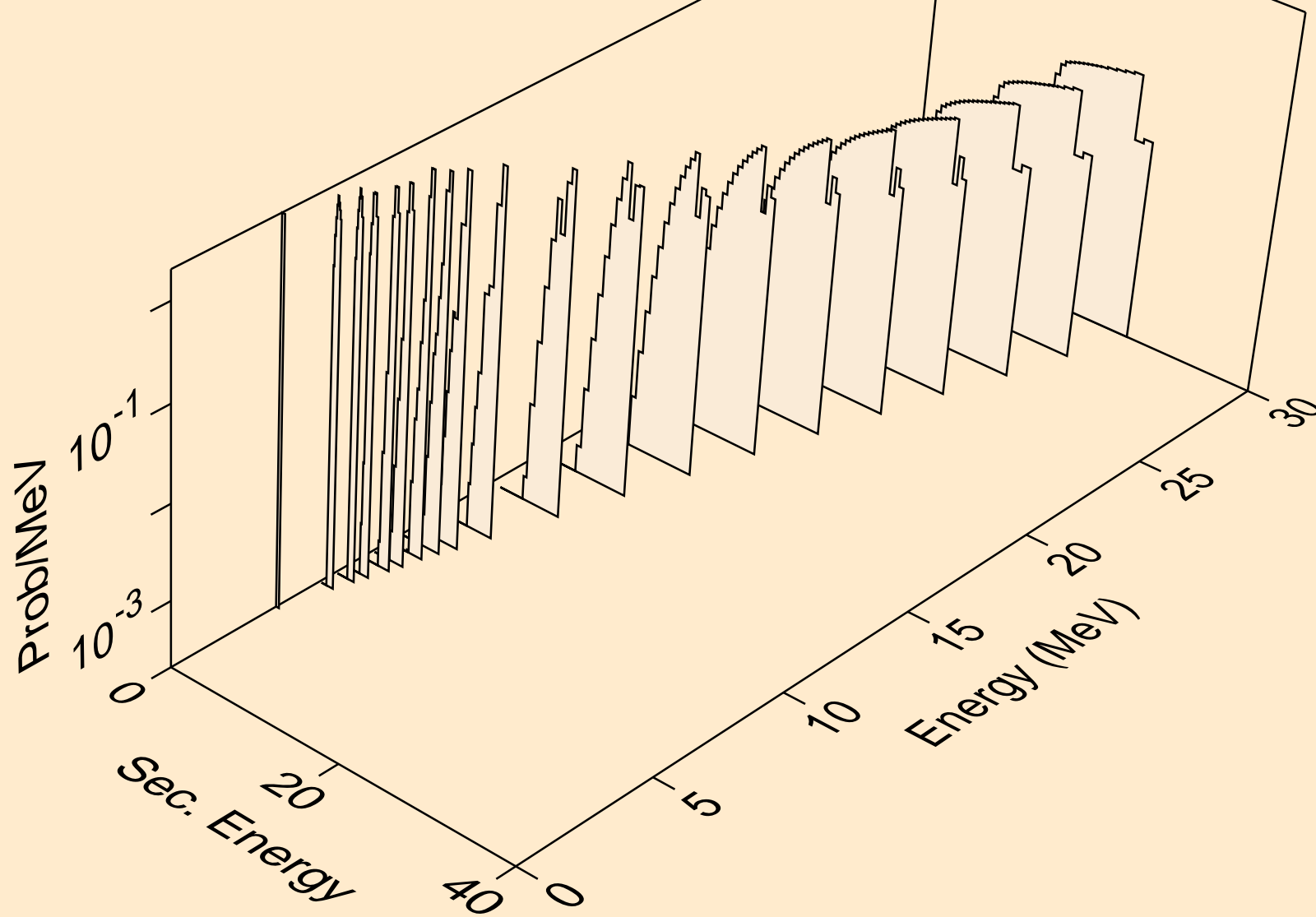
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



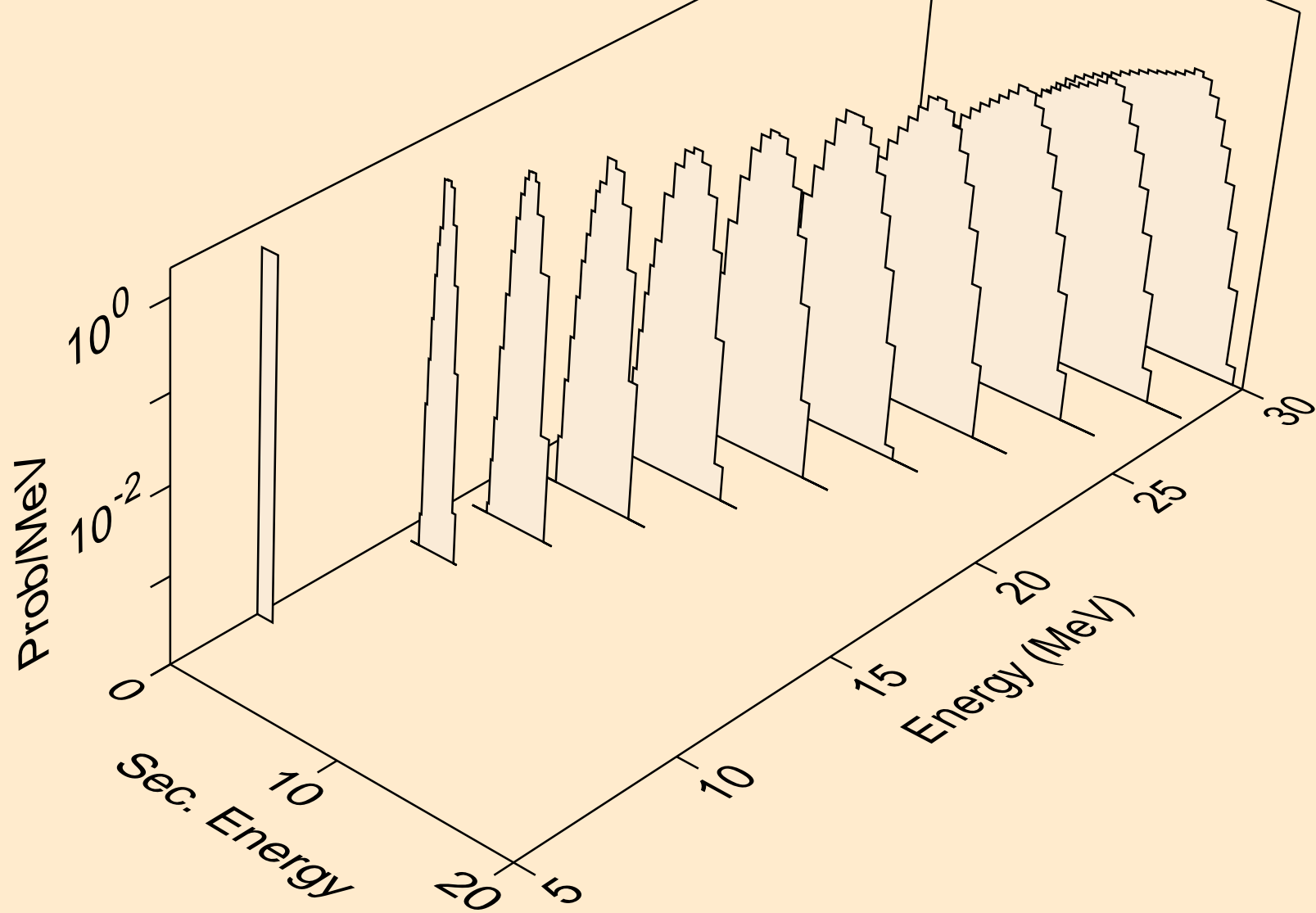
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



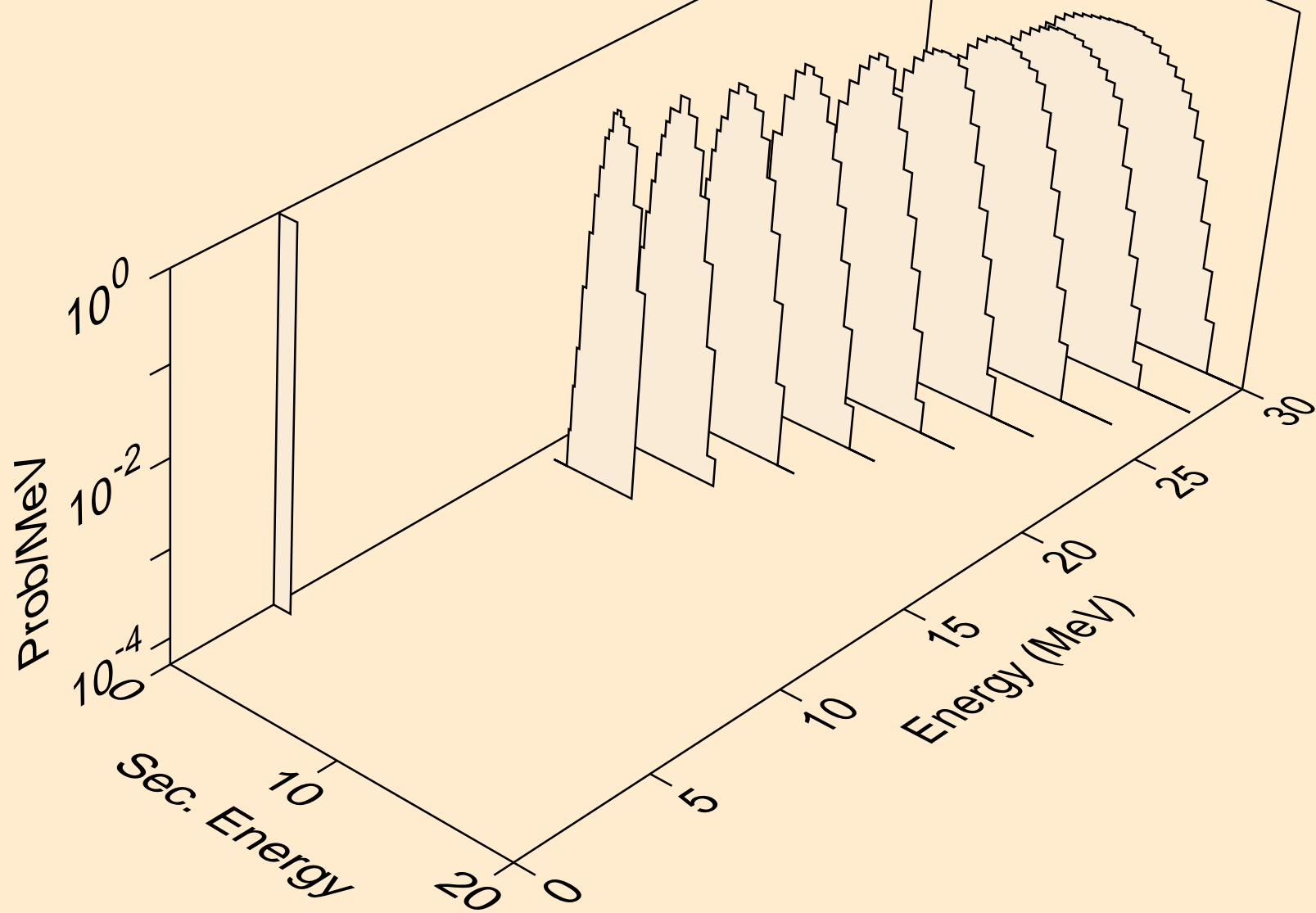
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



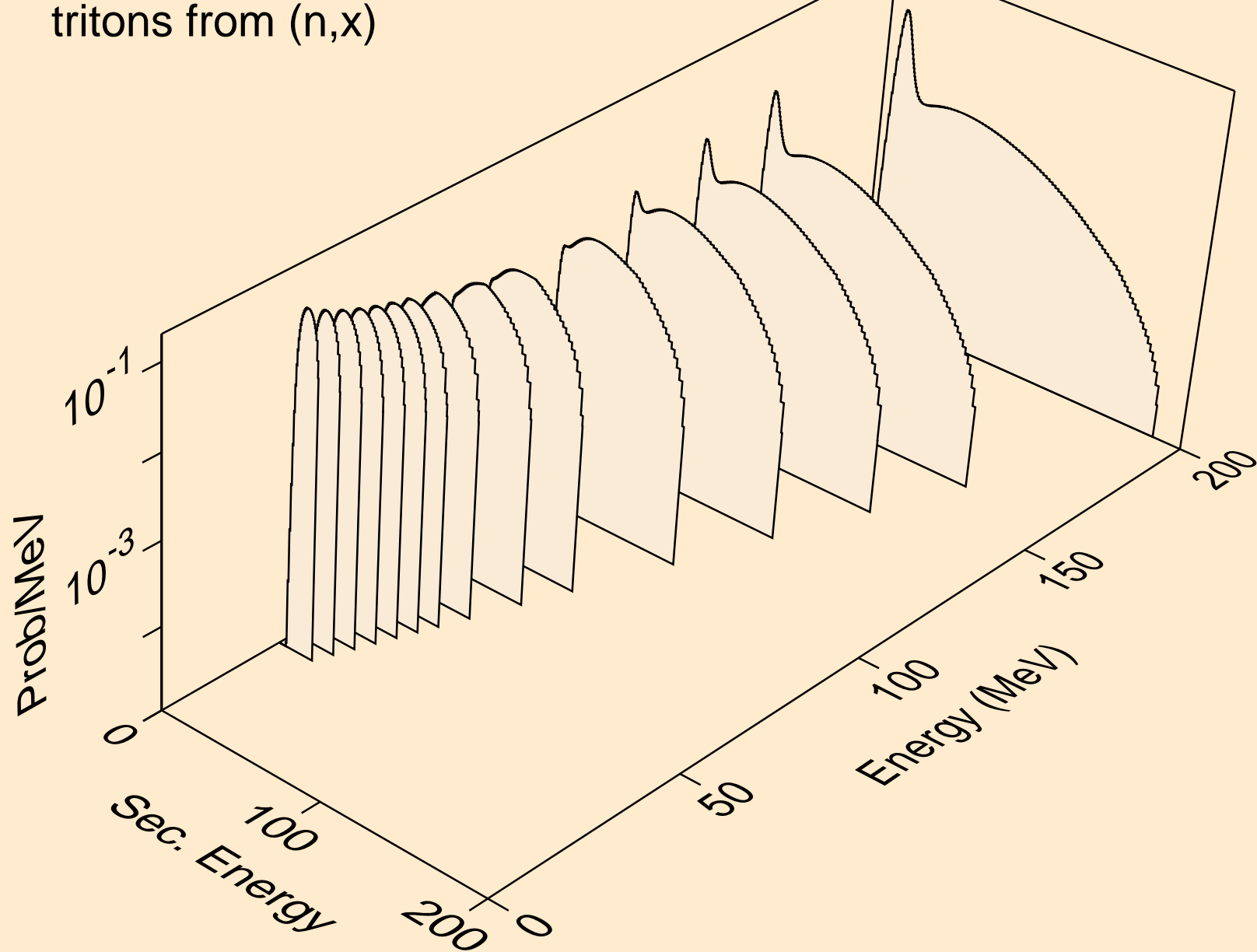
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,pd)



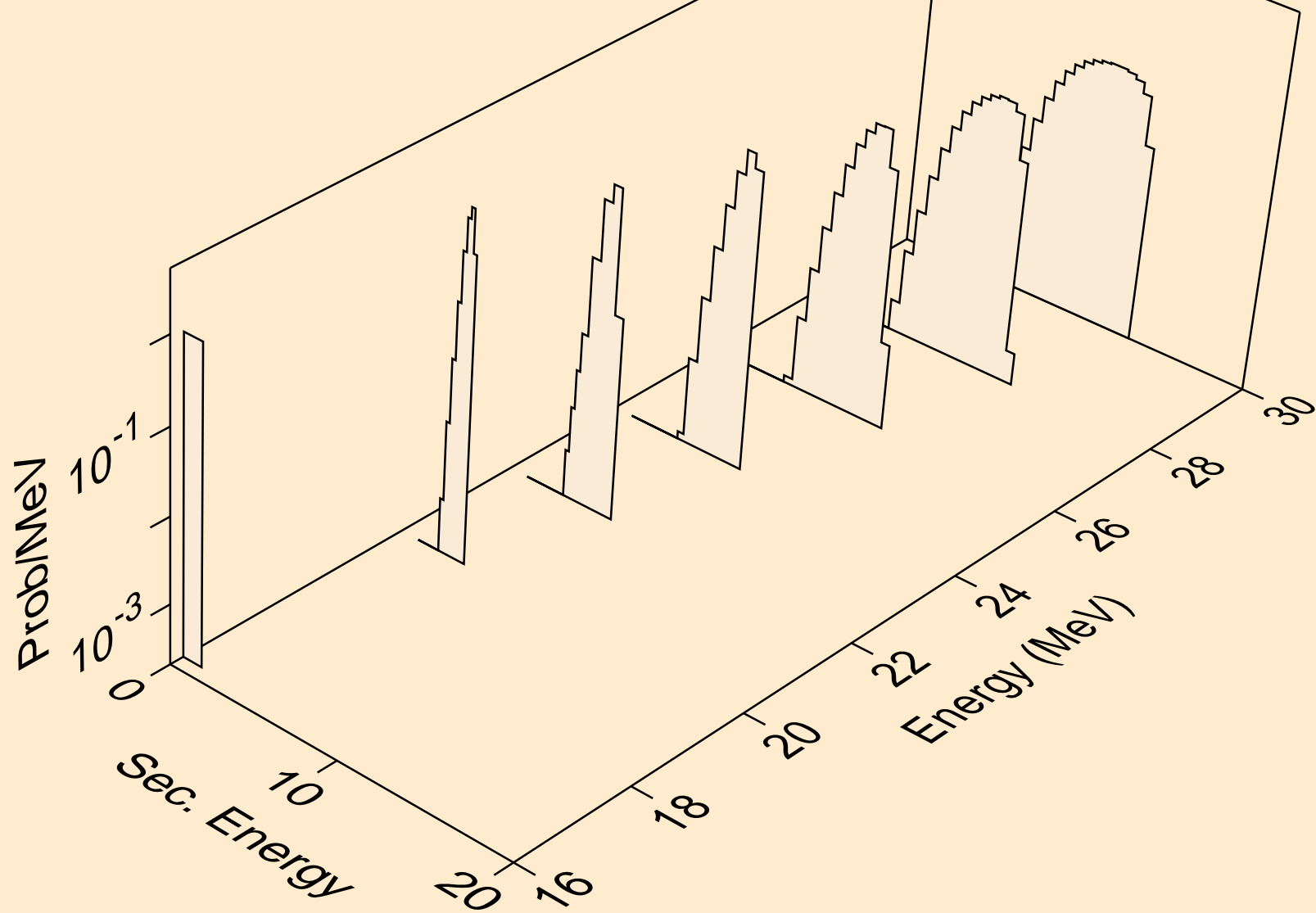
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,da)



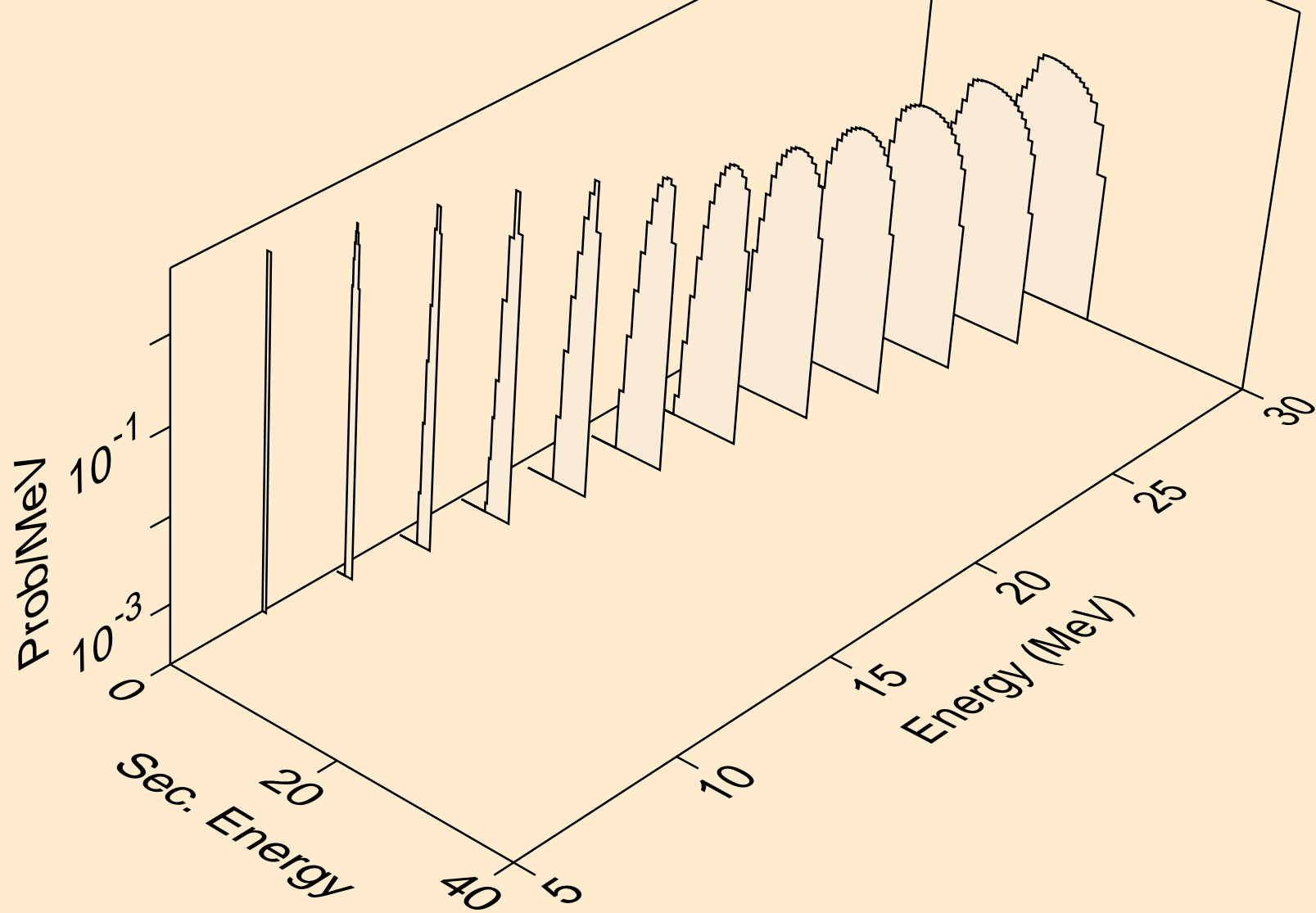
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



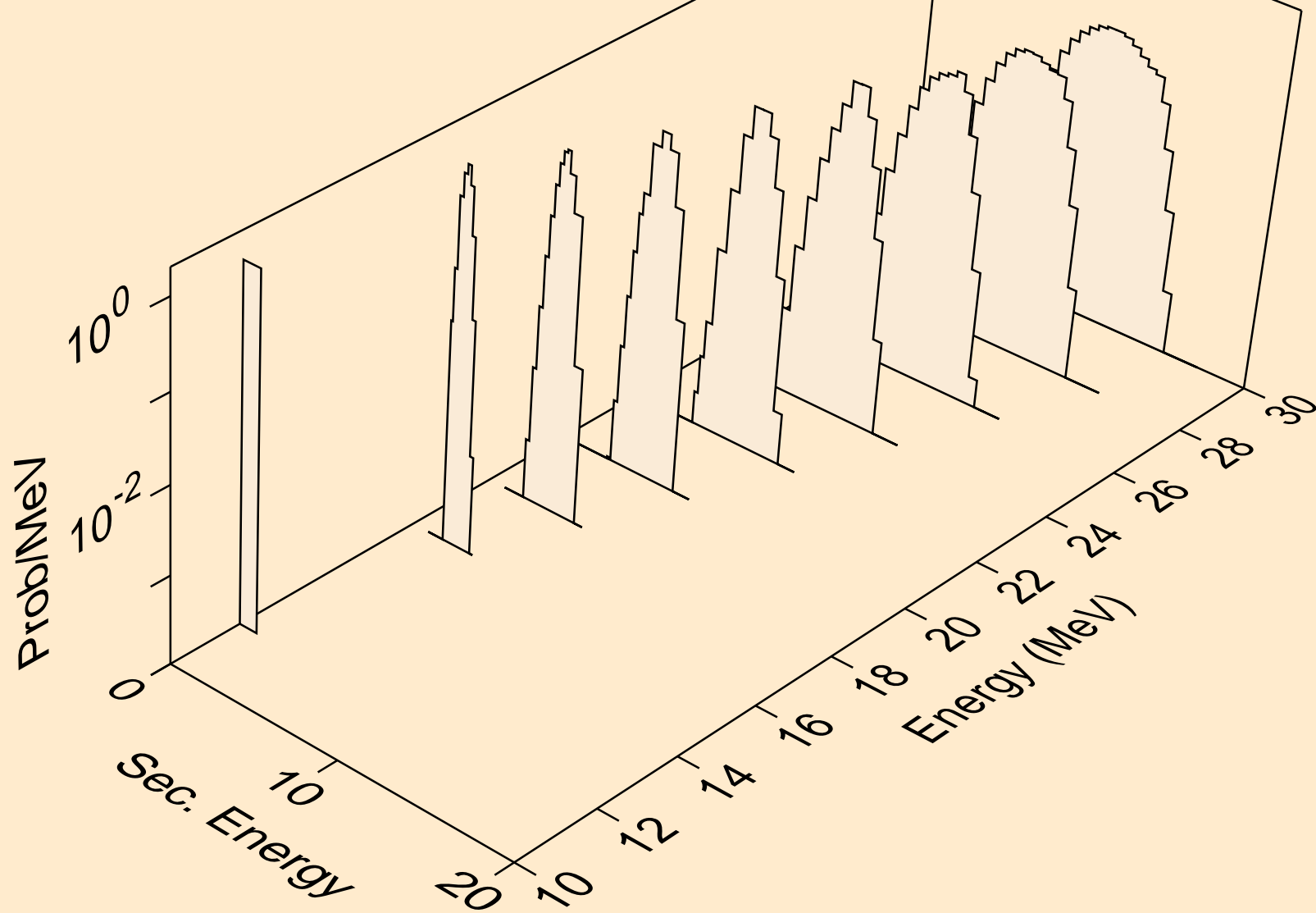
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



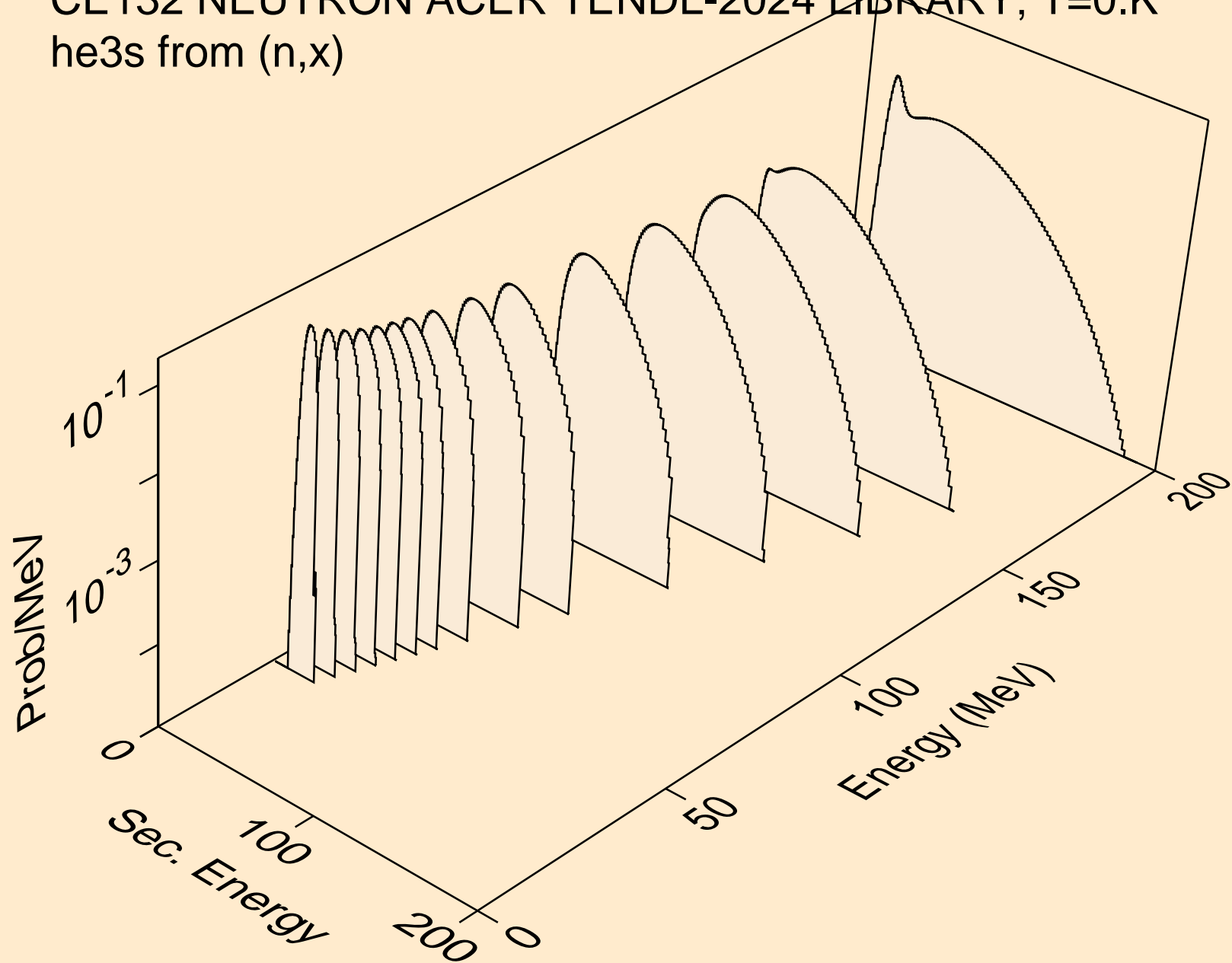
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



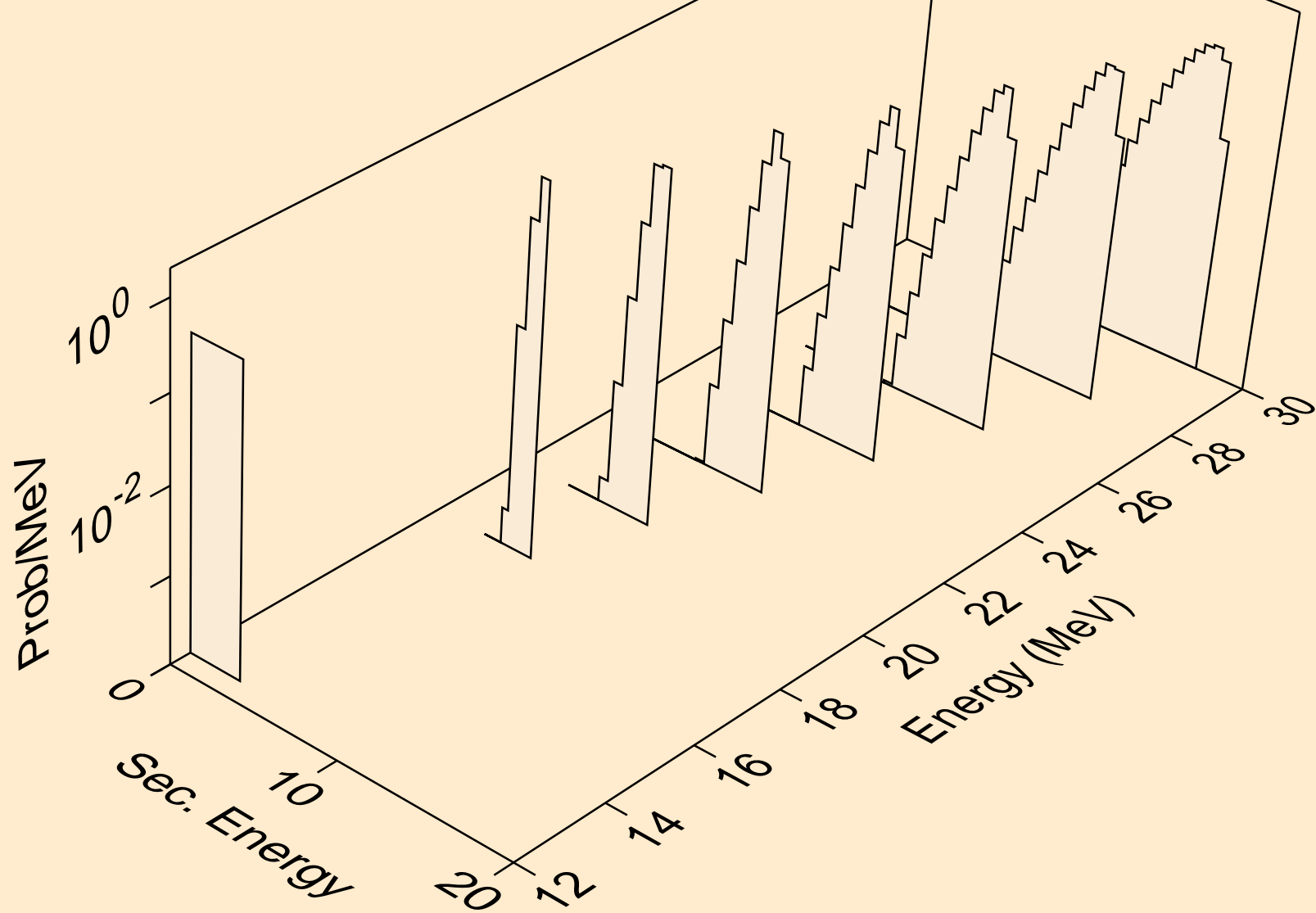
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,pt)



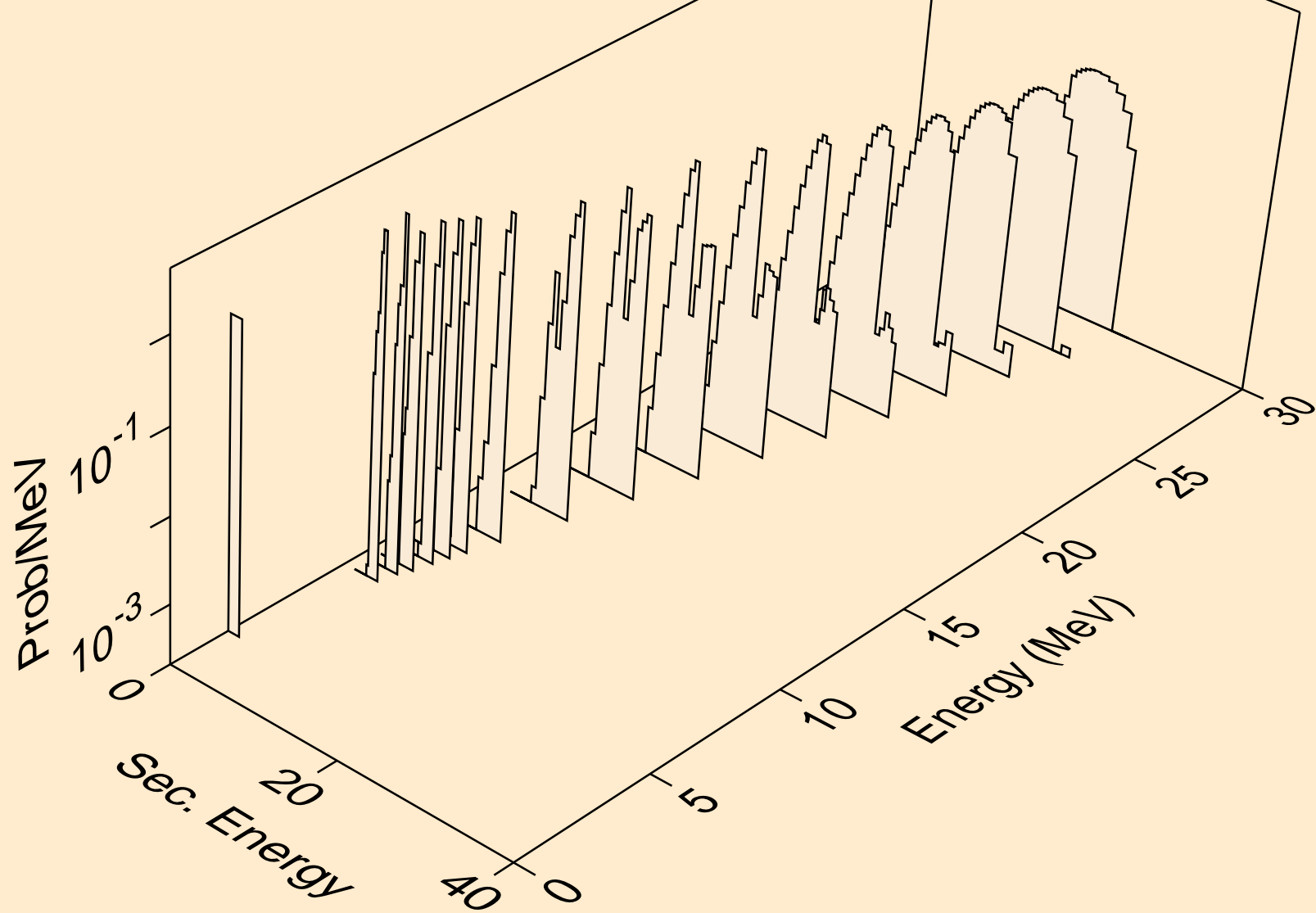
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



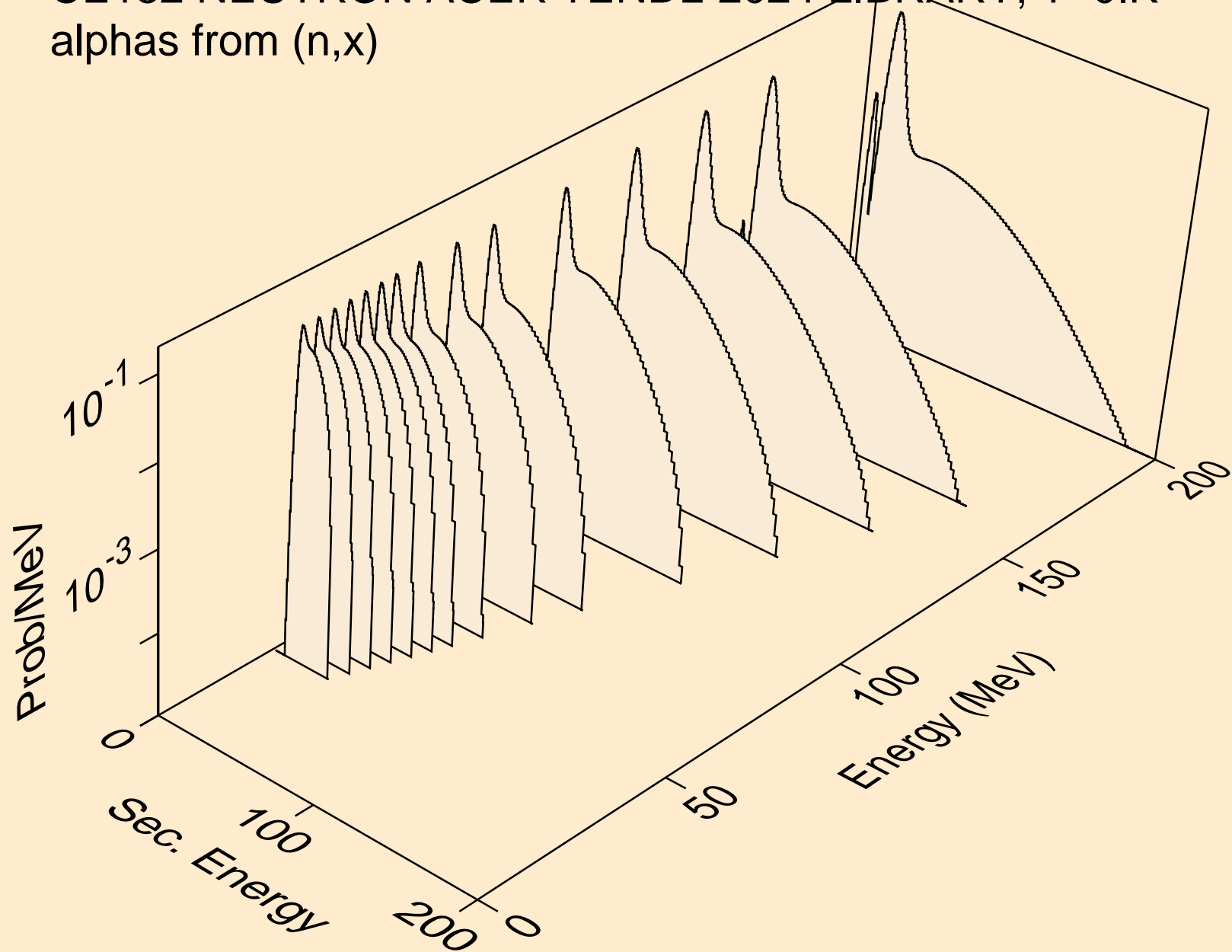
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



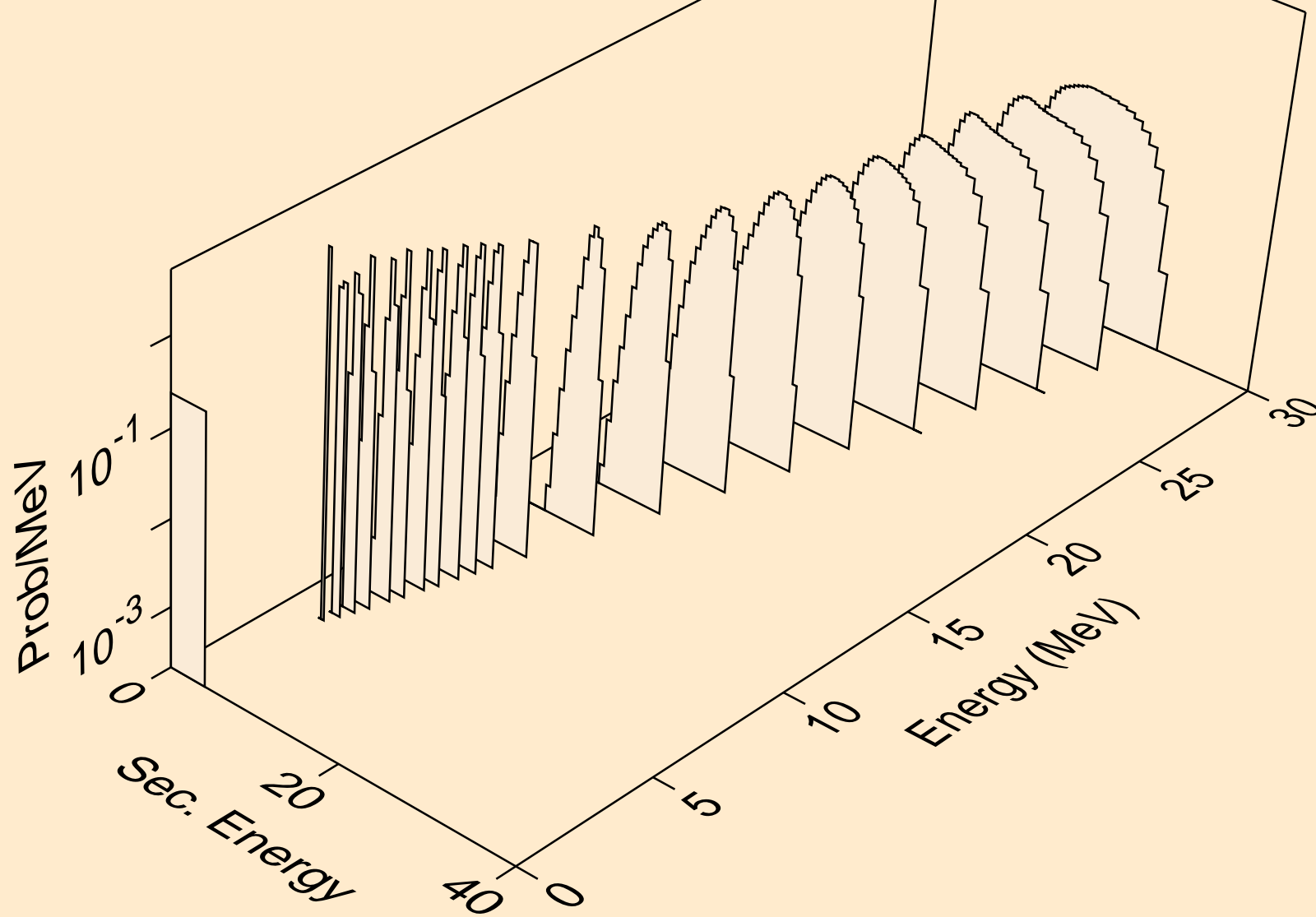
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he3s from (n,he3)



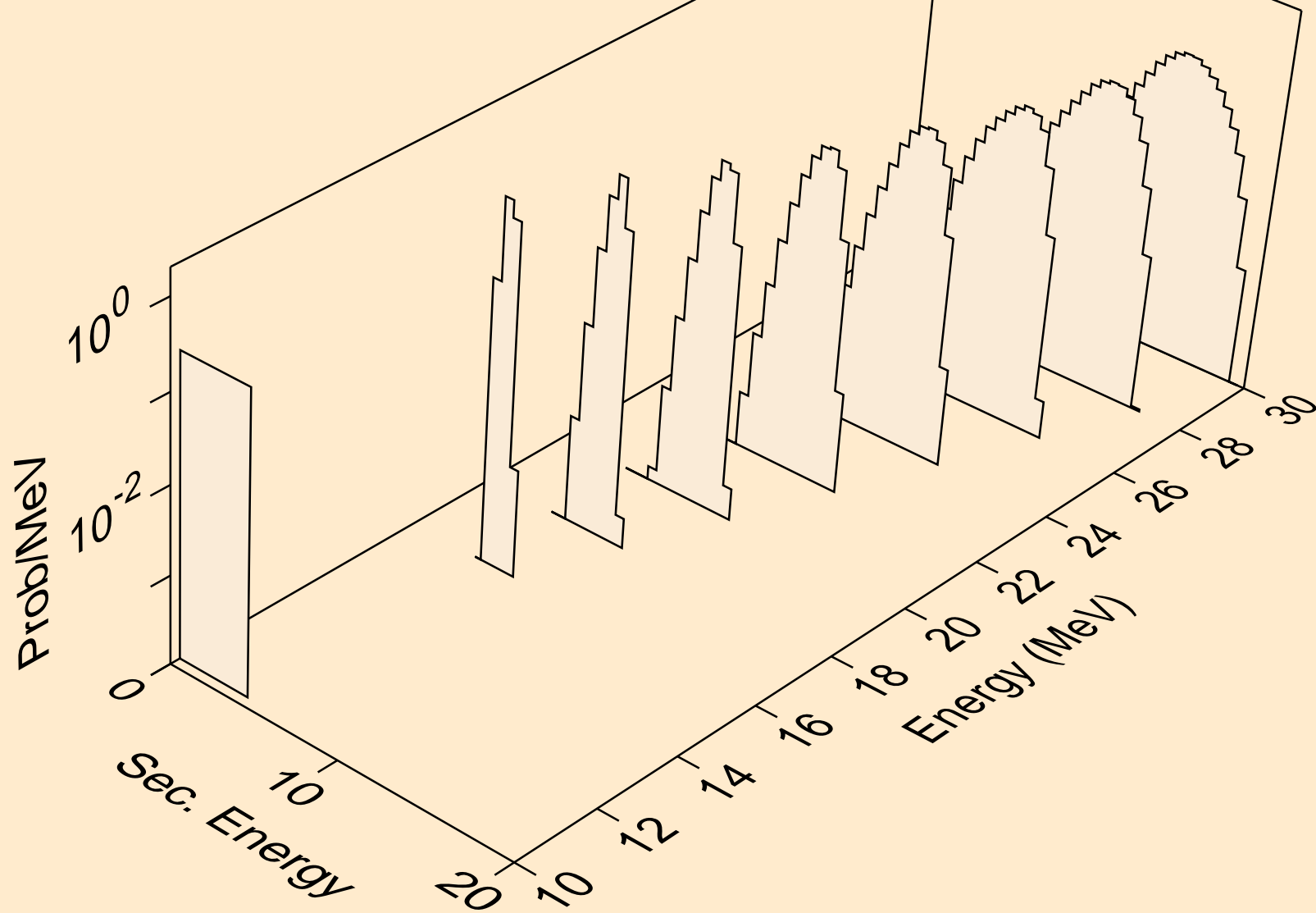
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



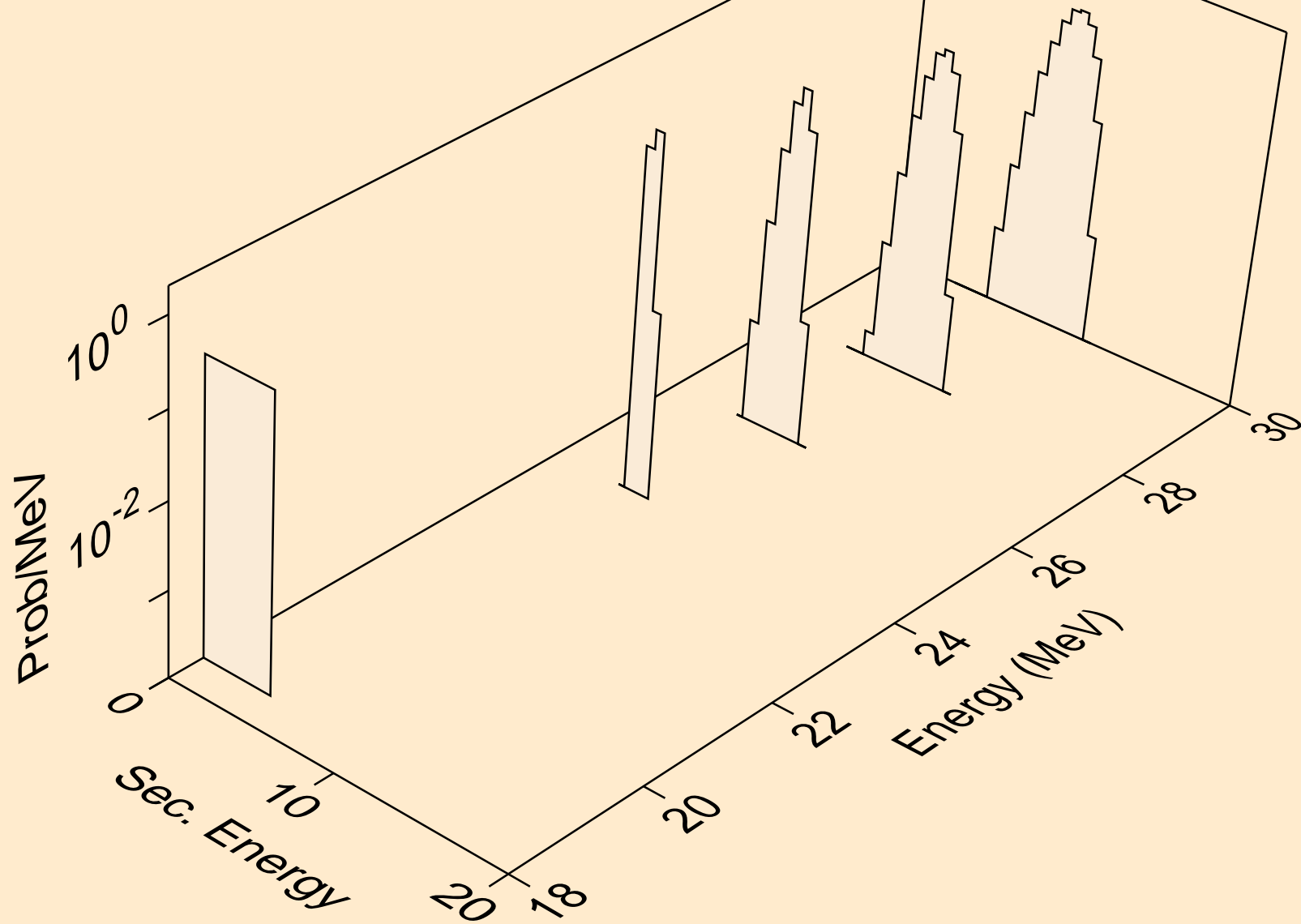
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



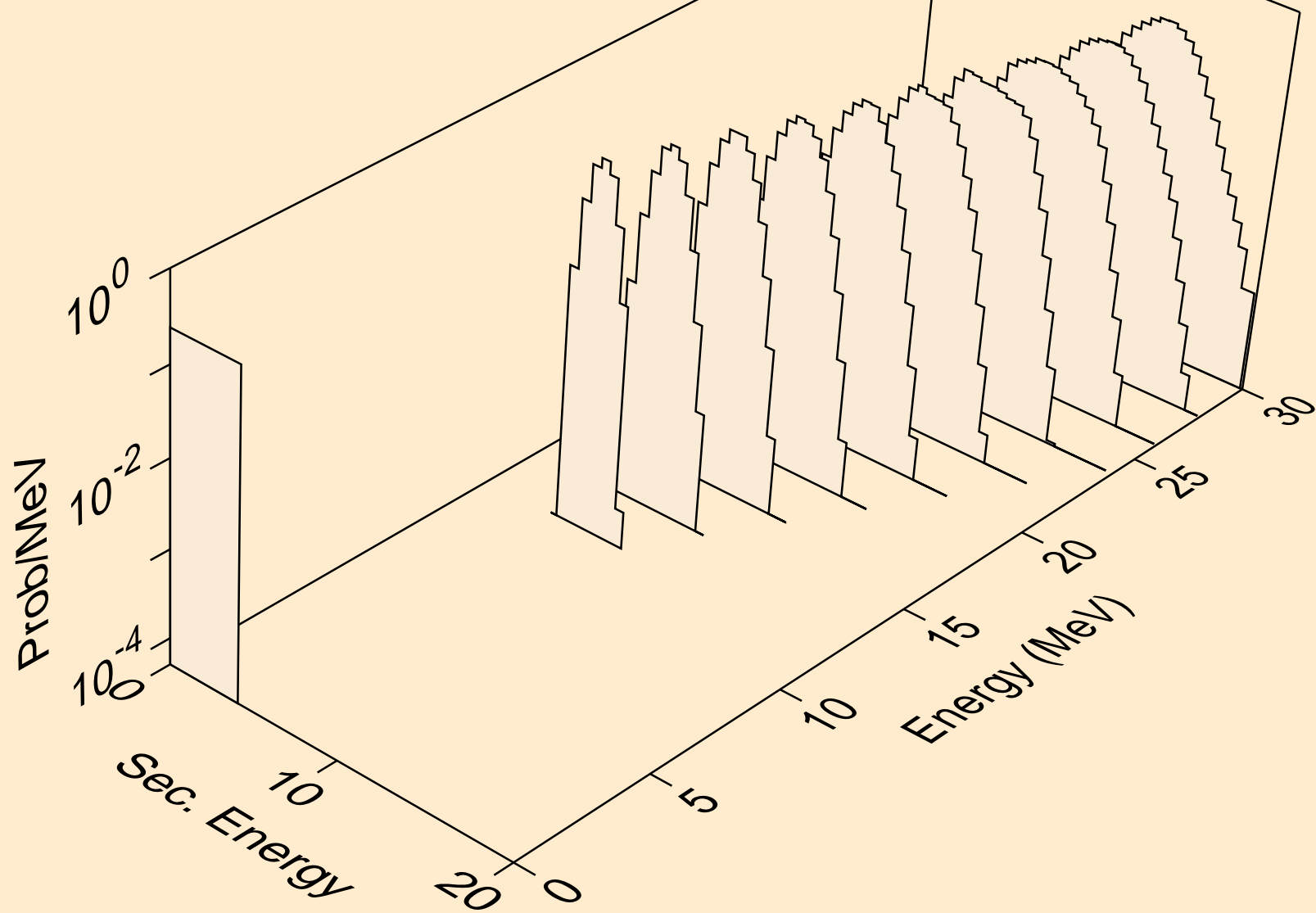
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



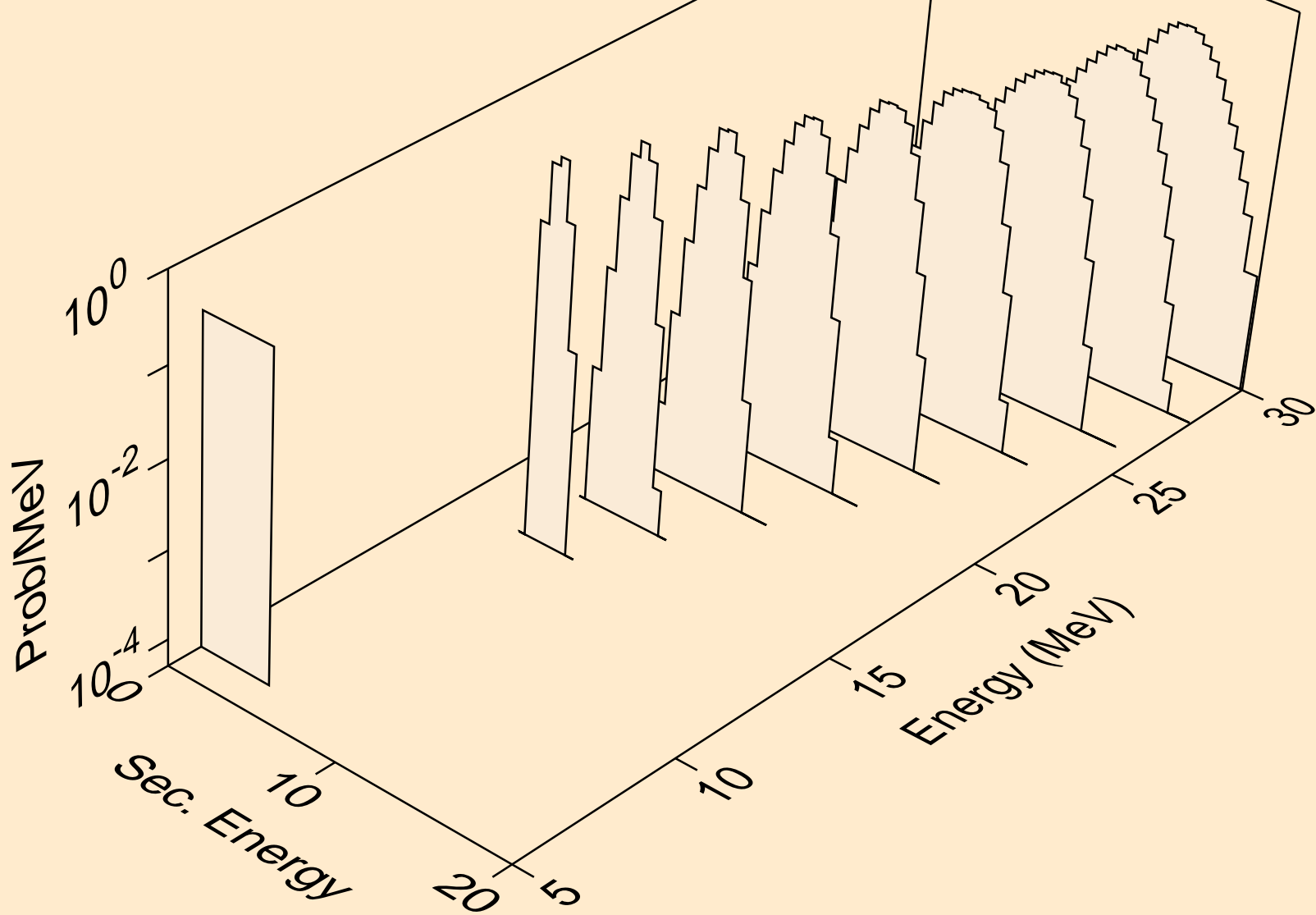
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



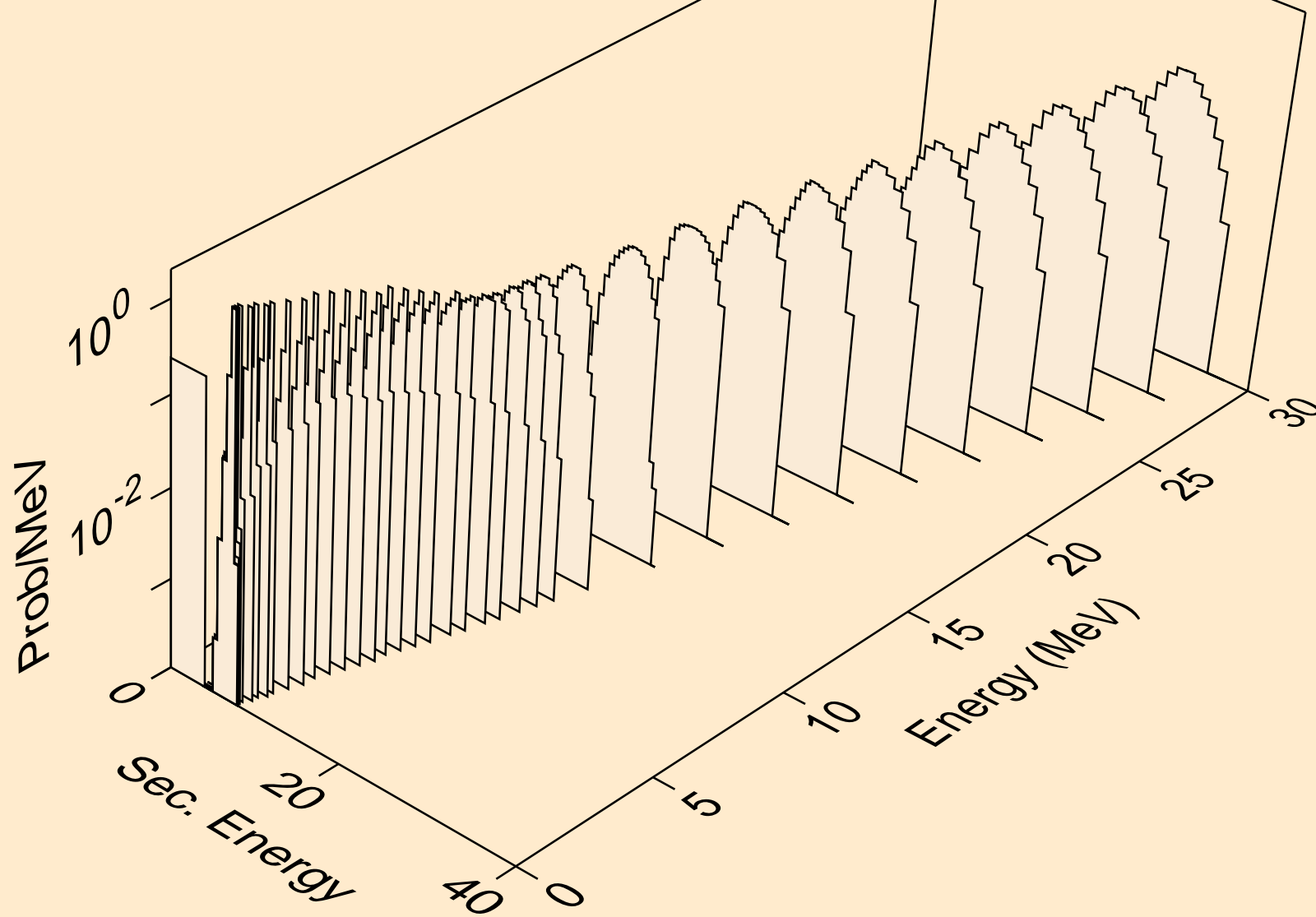
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)2a



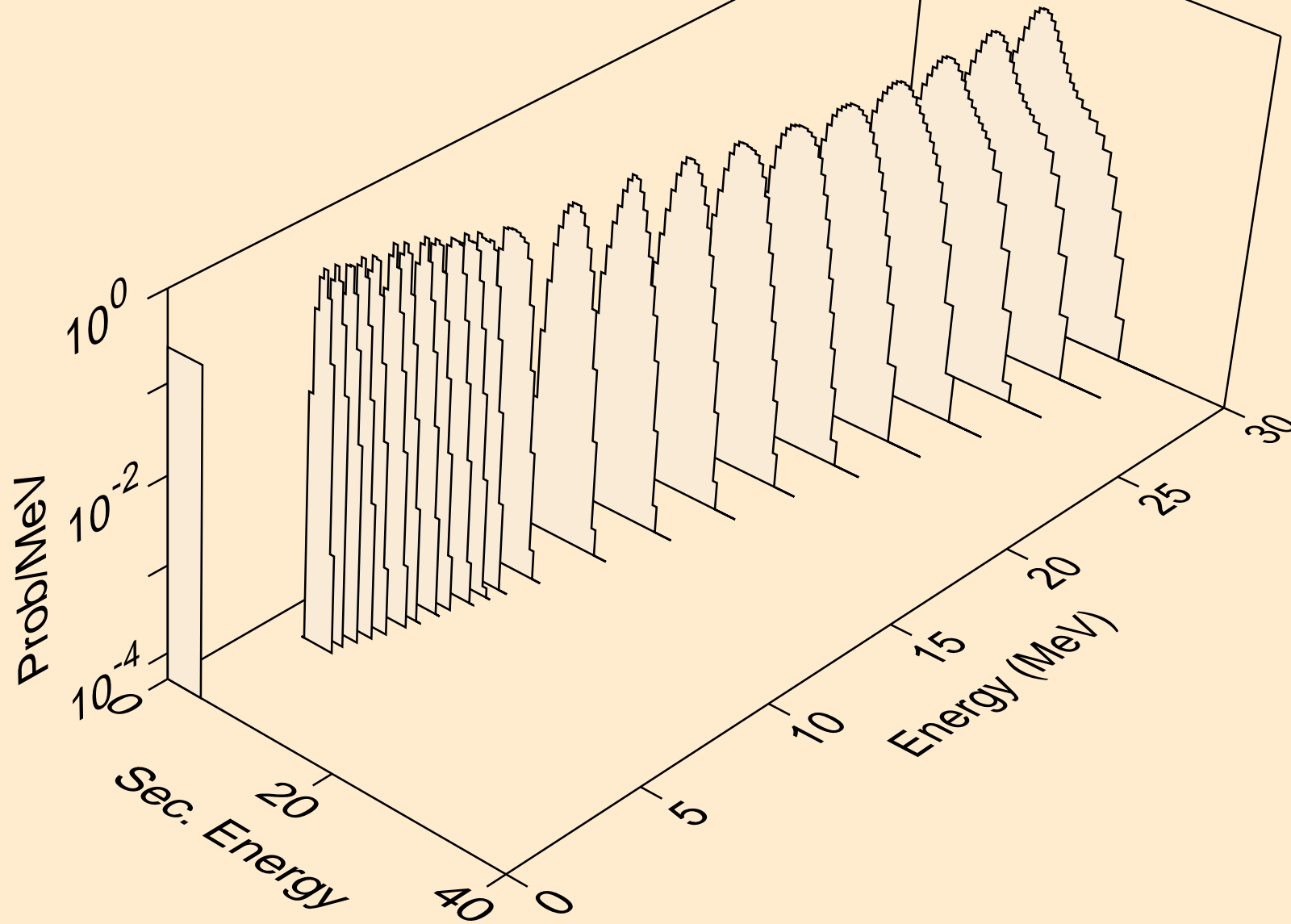
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,npa)



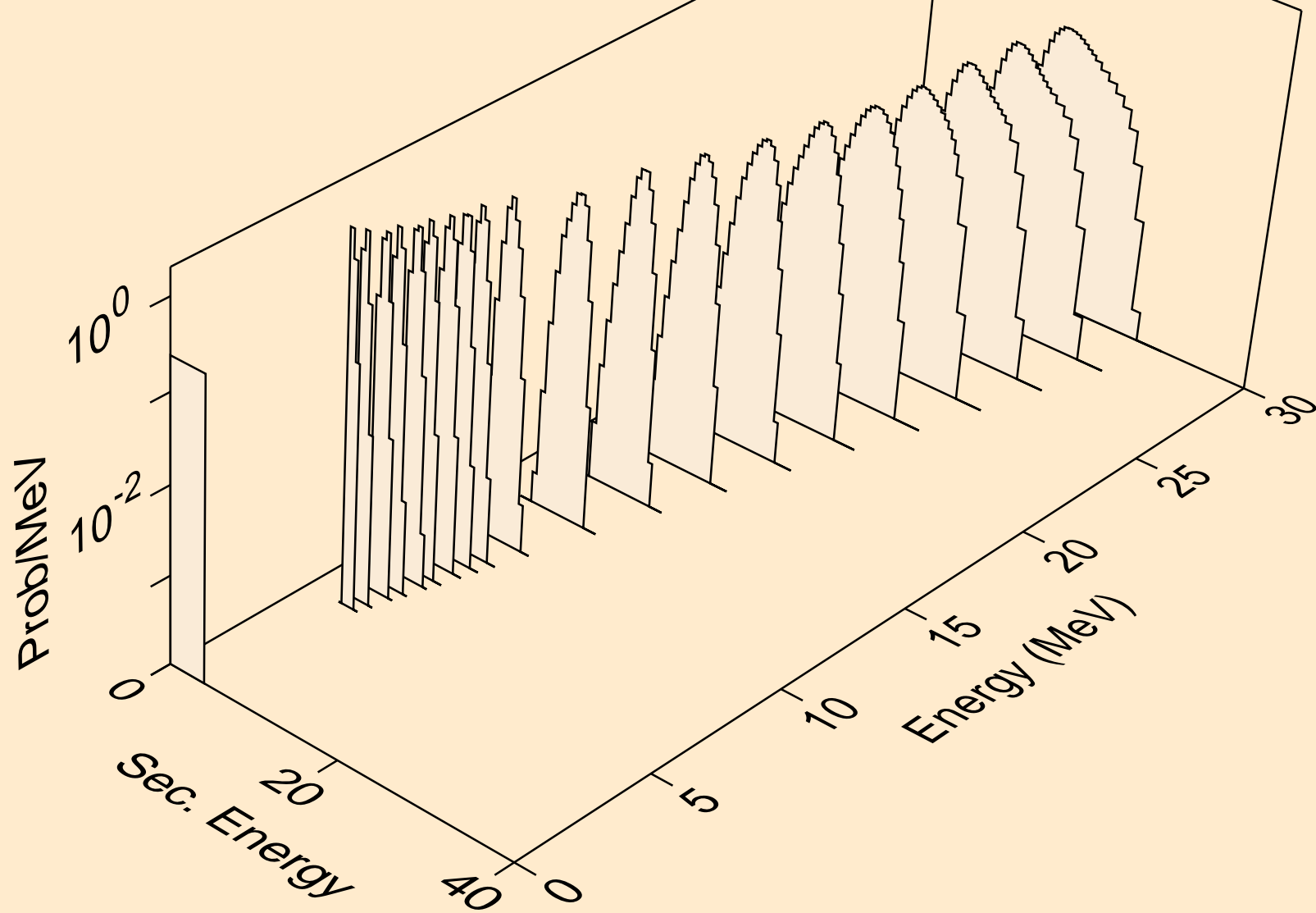
CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)



CE132 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,da)

