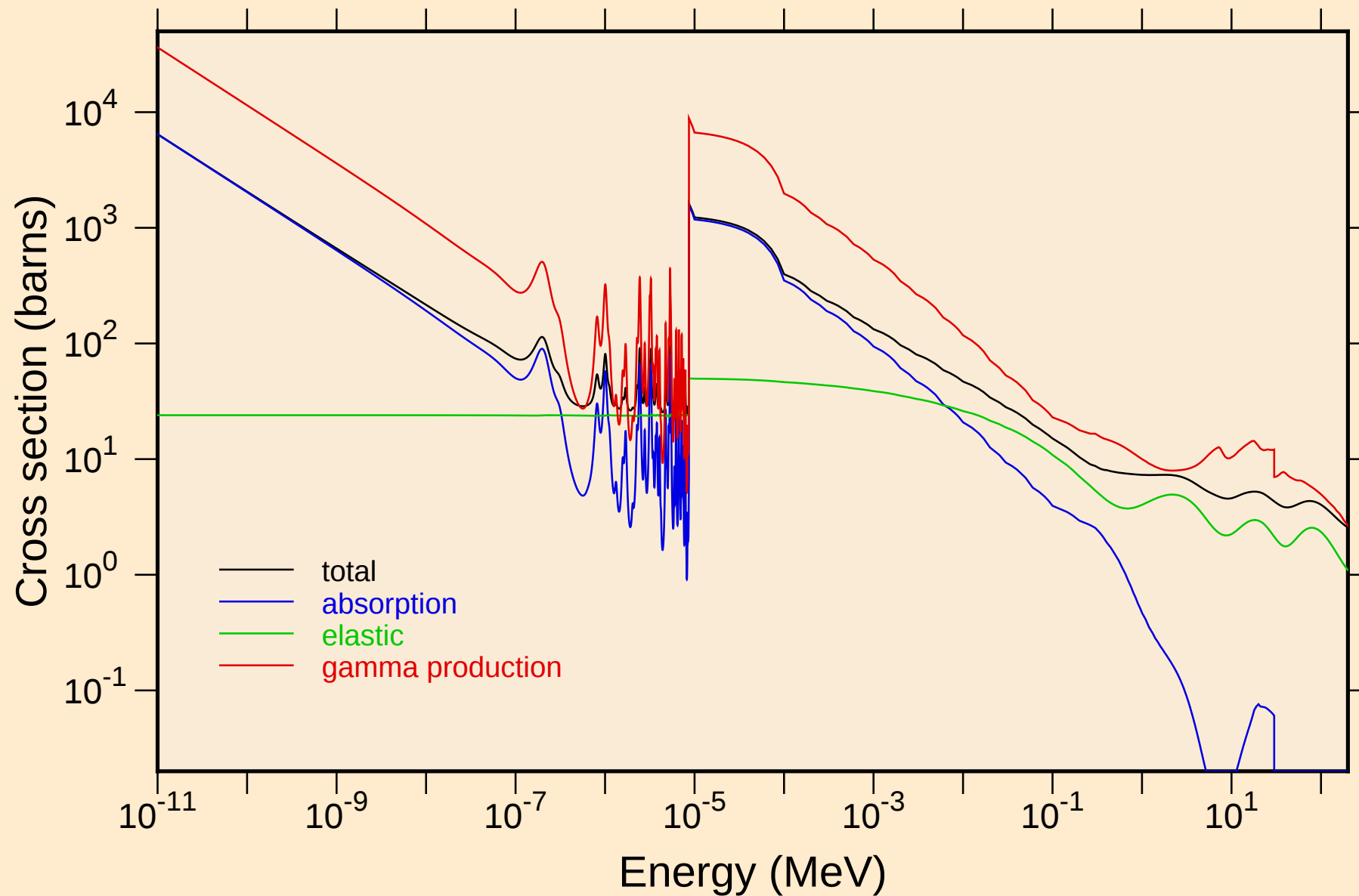
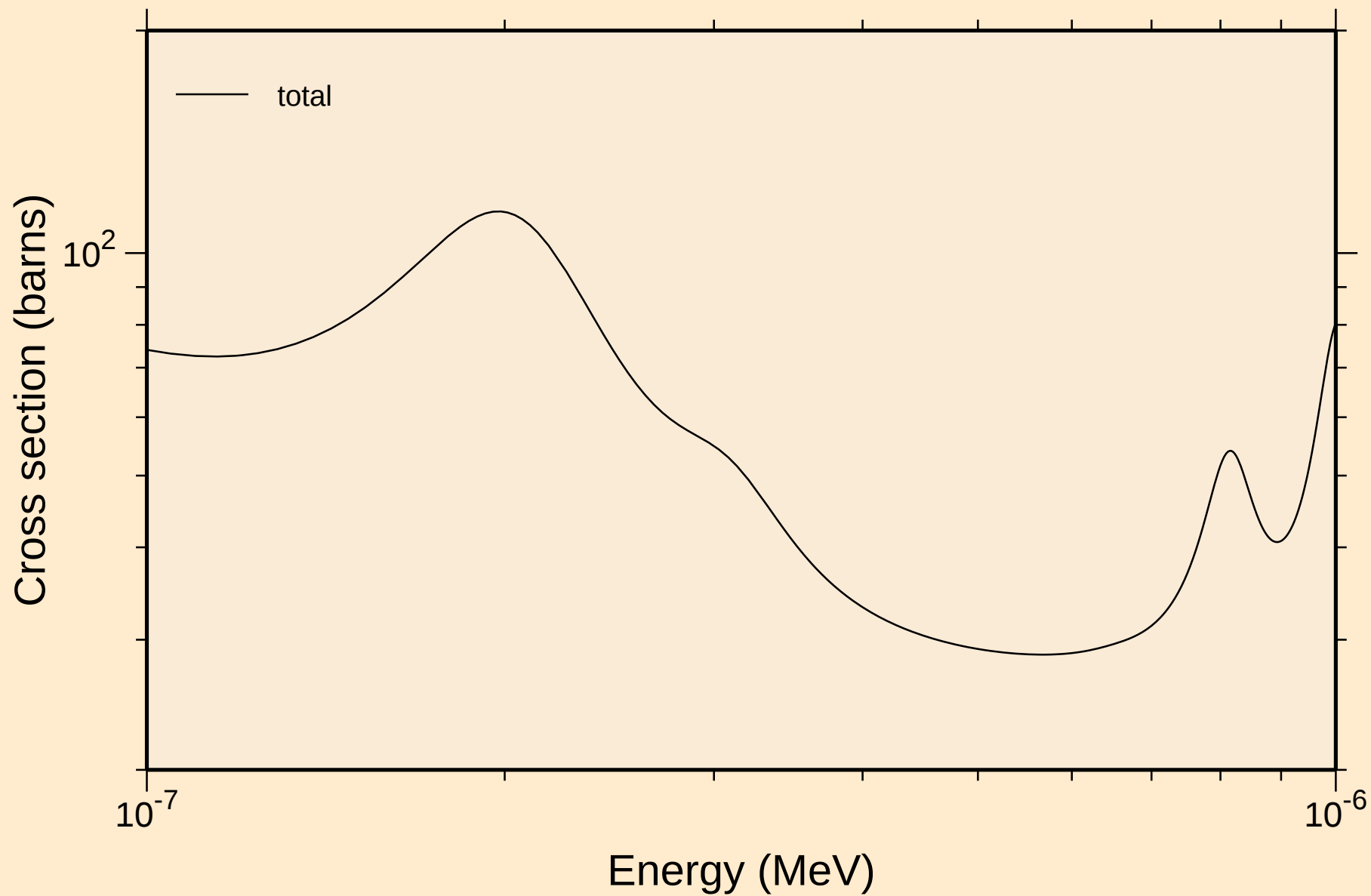


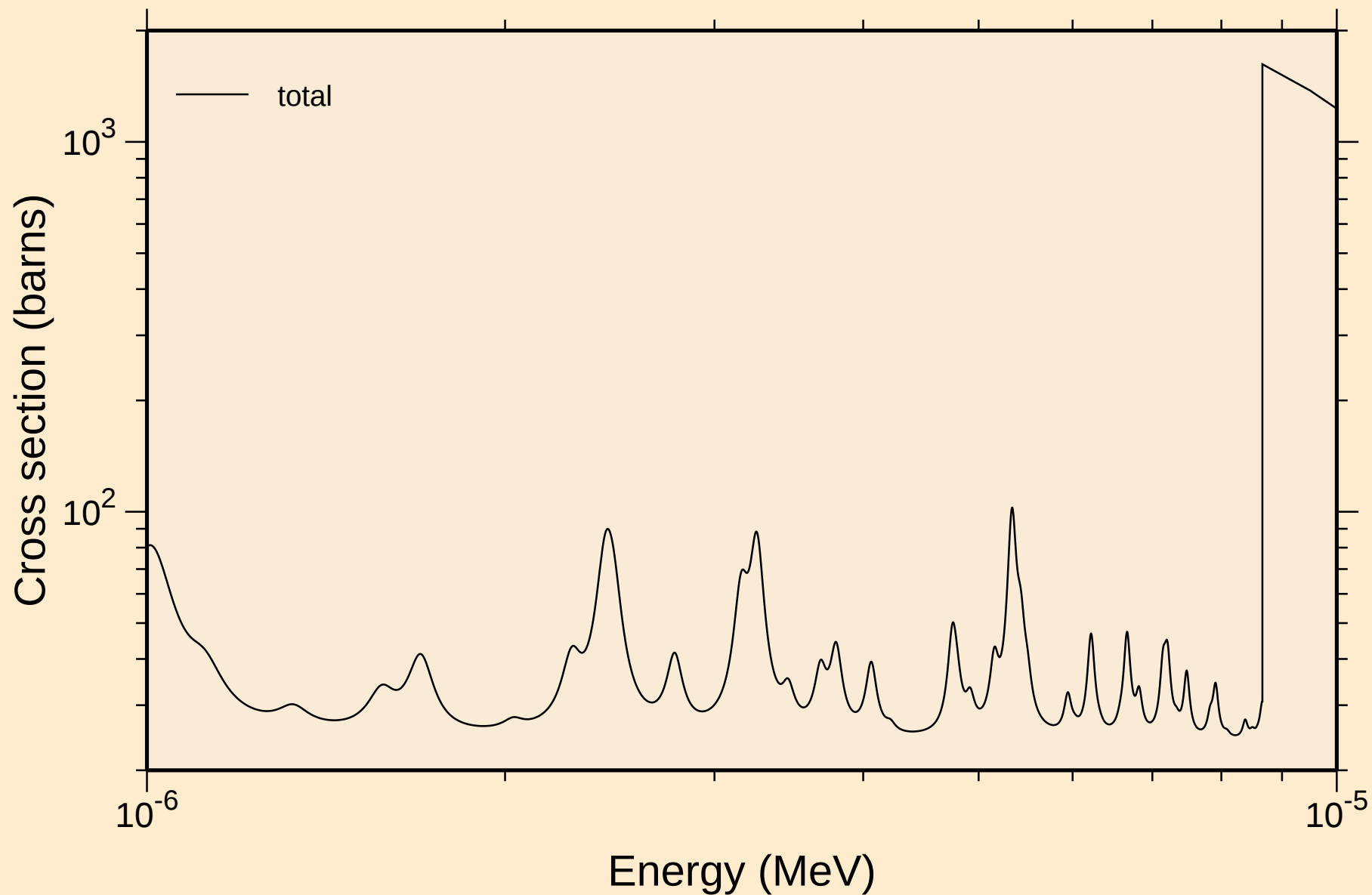
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



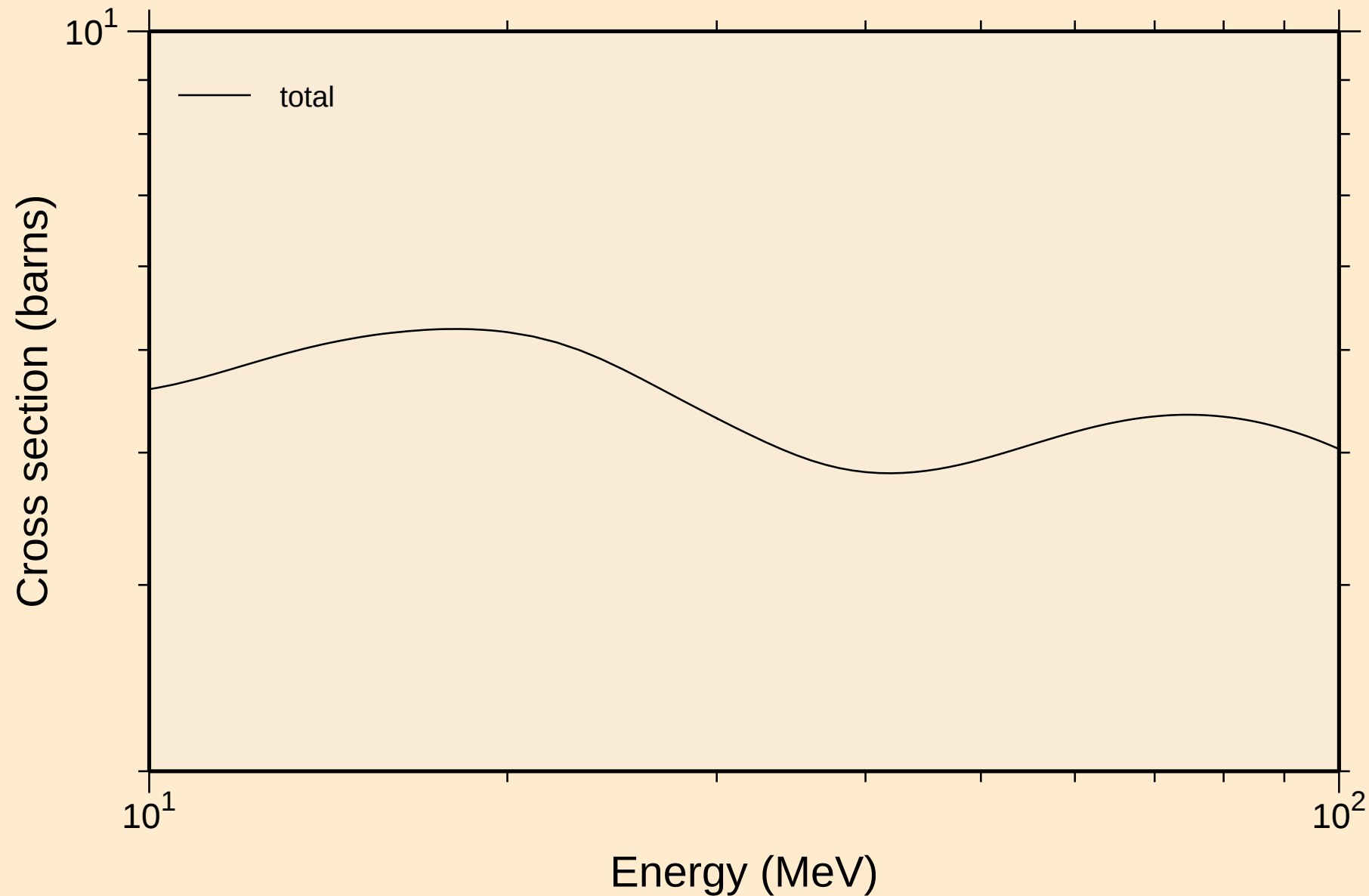
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



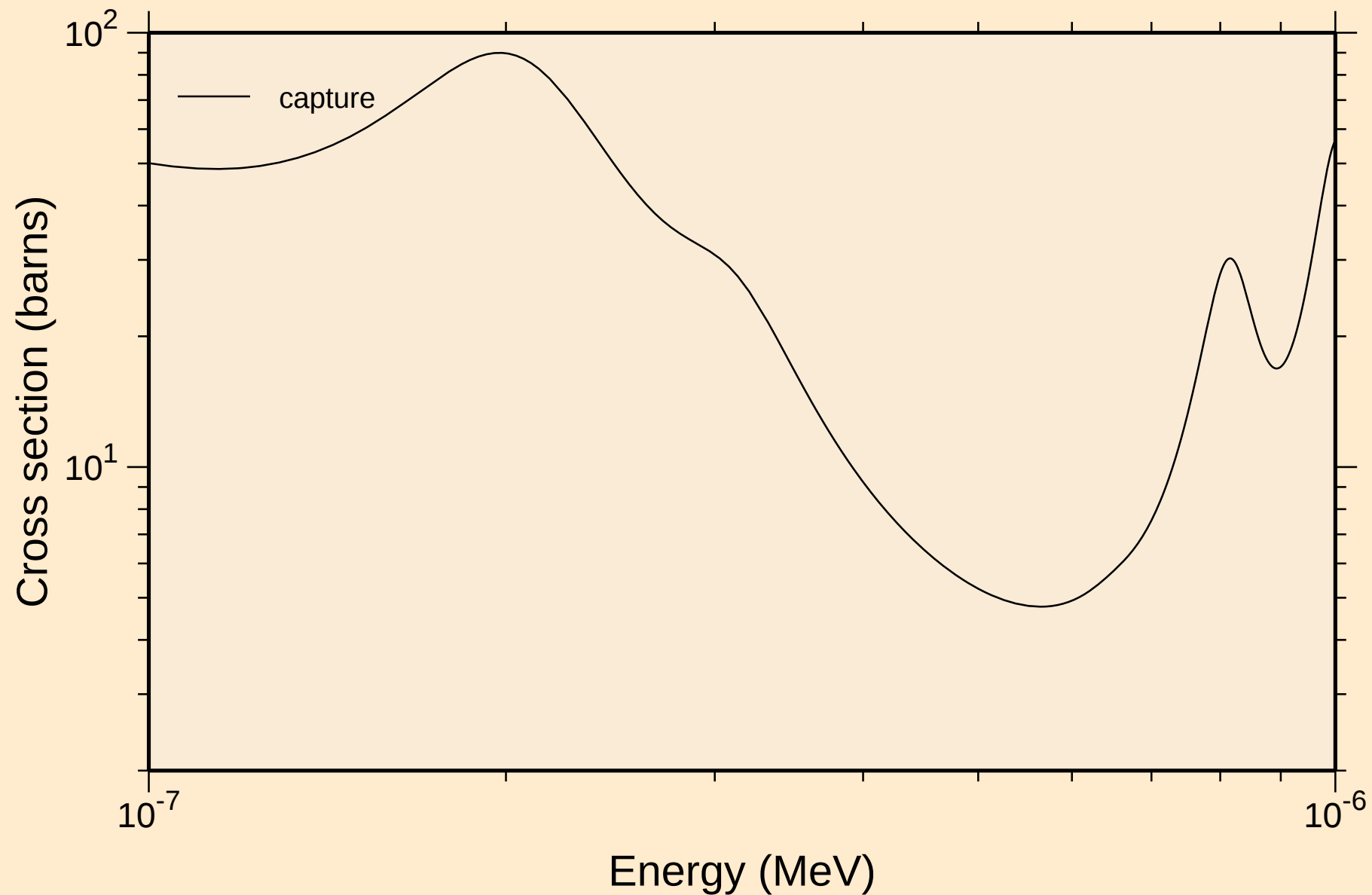
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



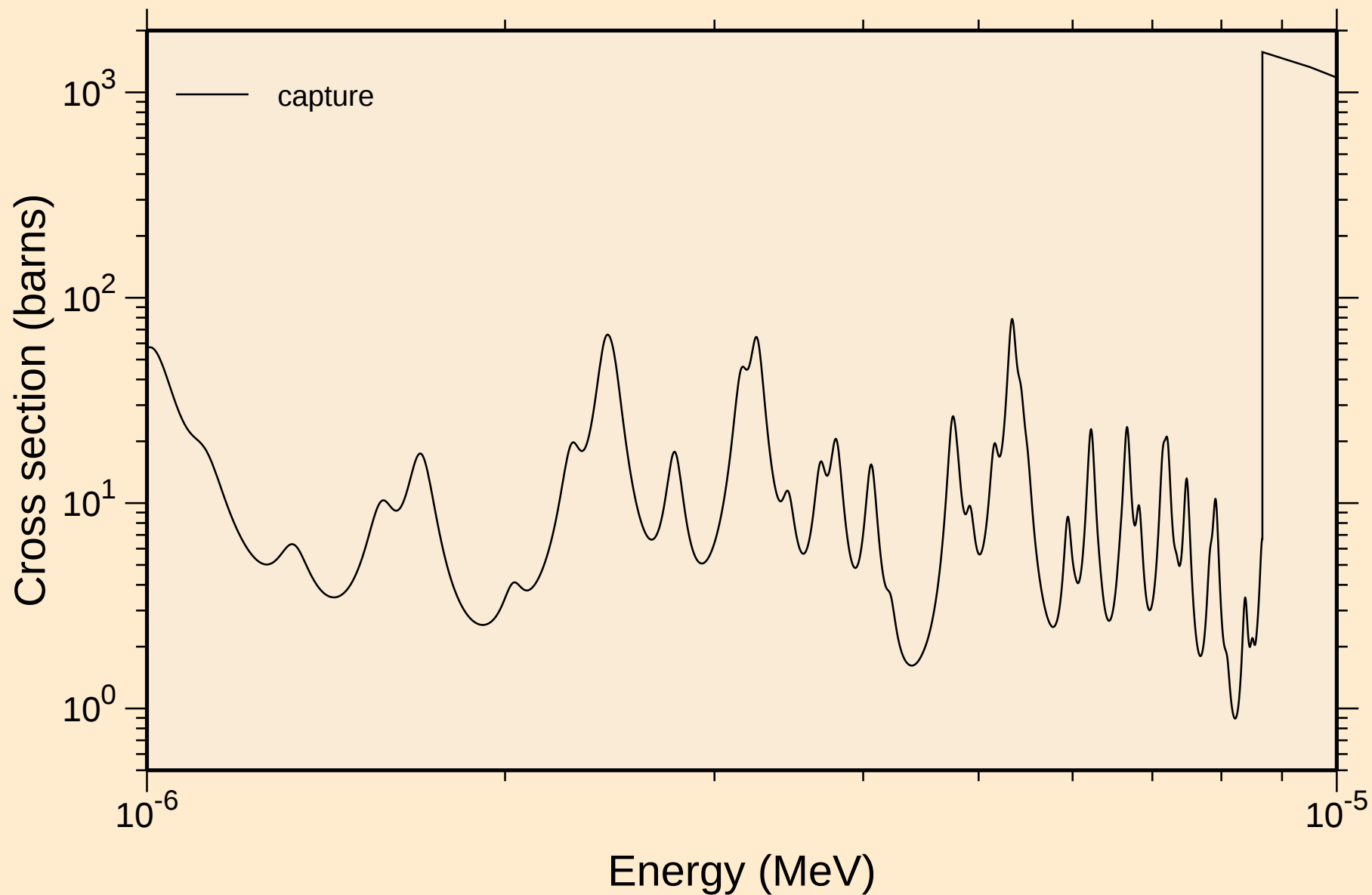
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



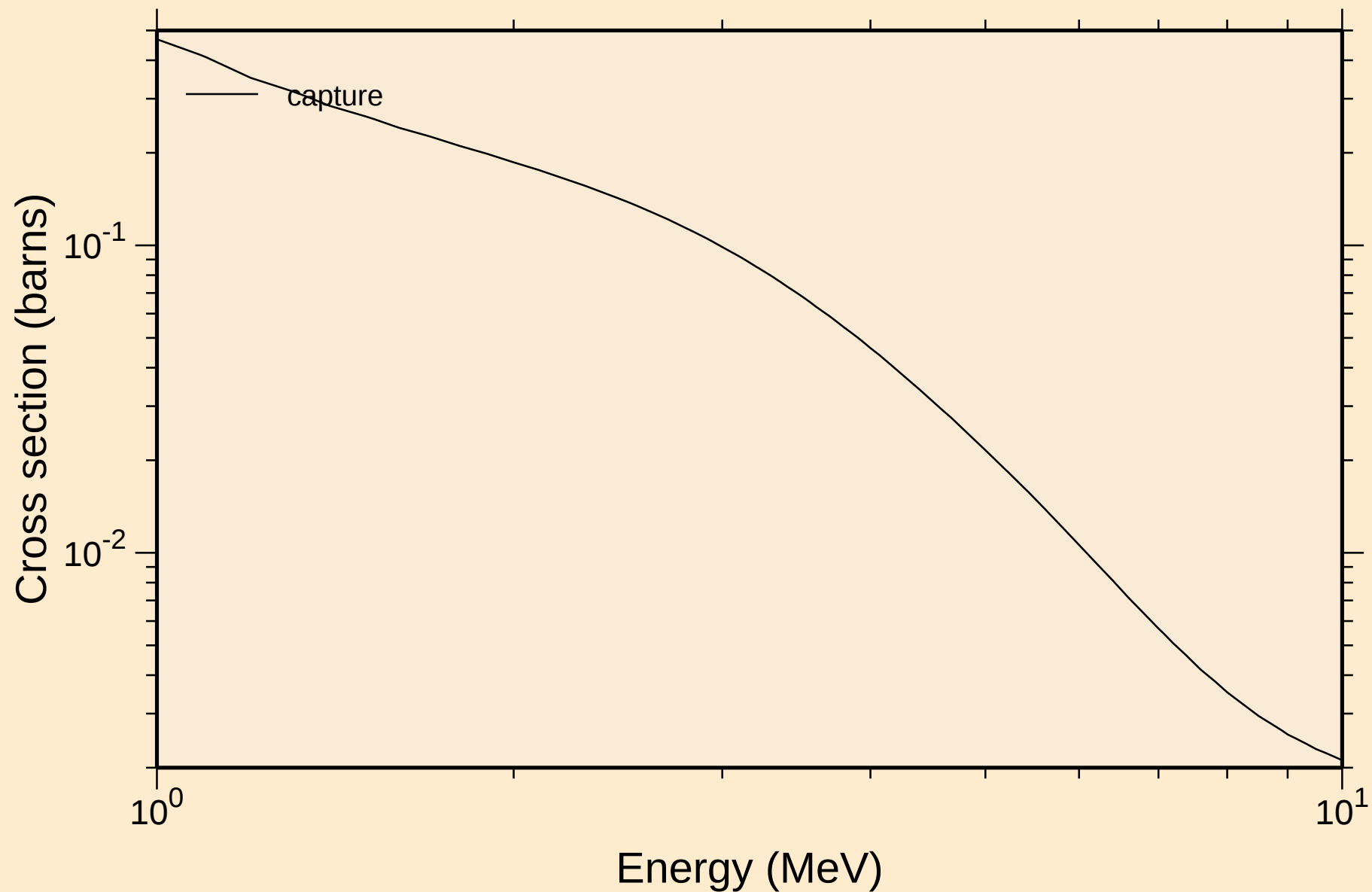
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

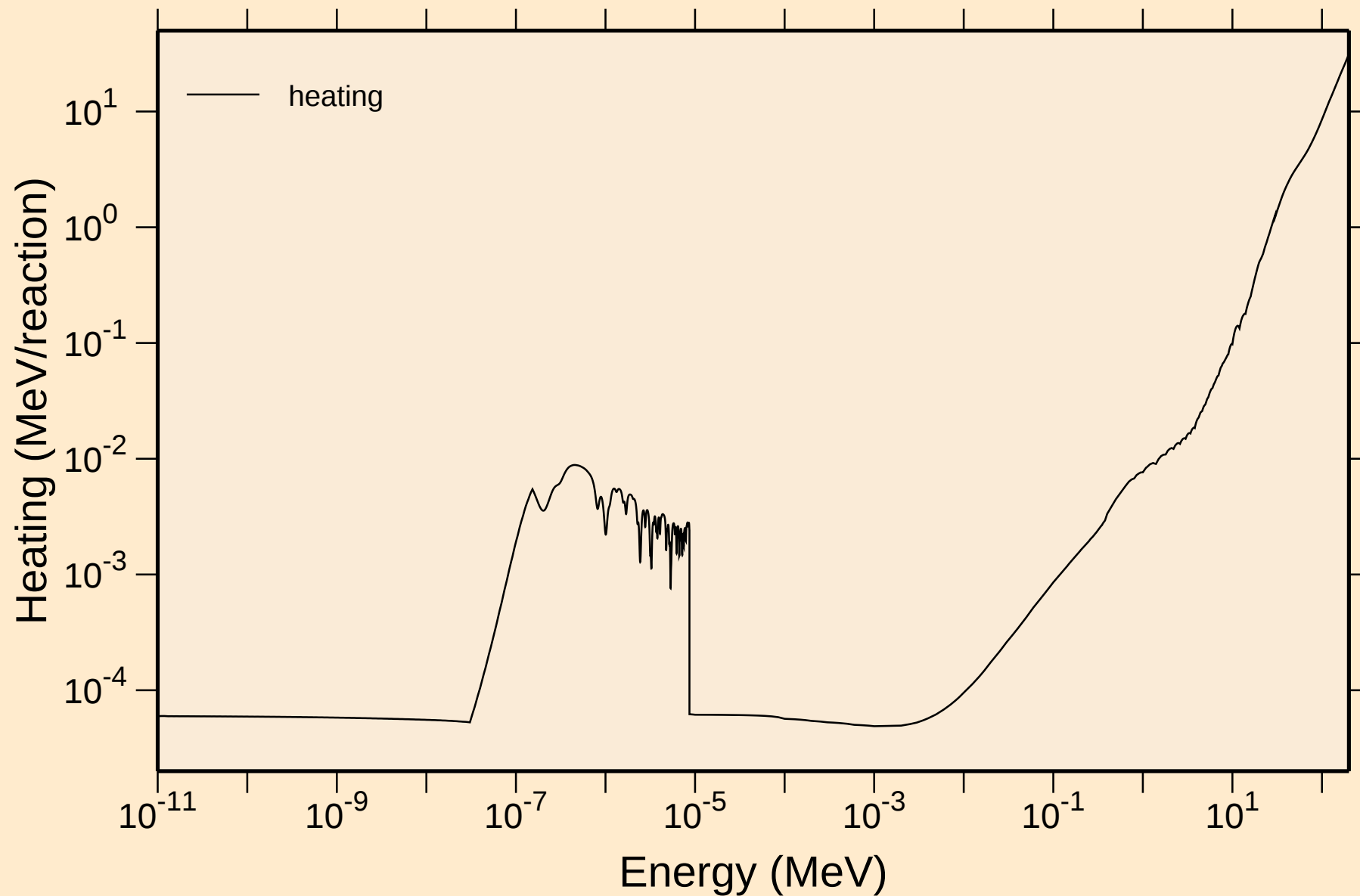


TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



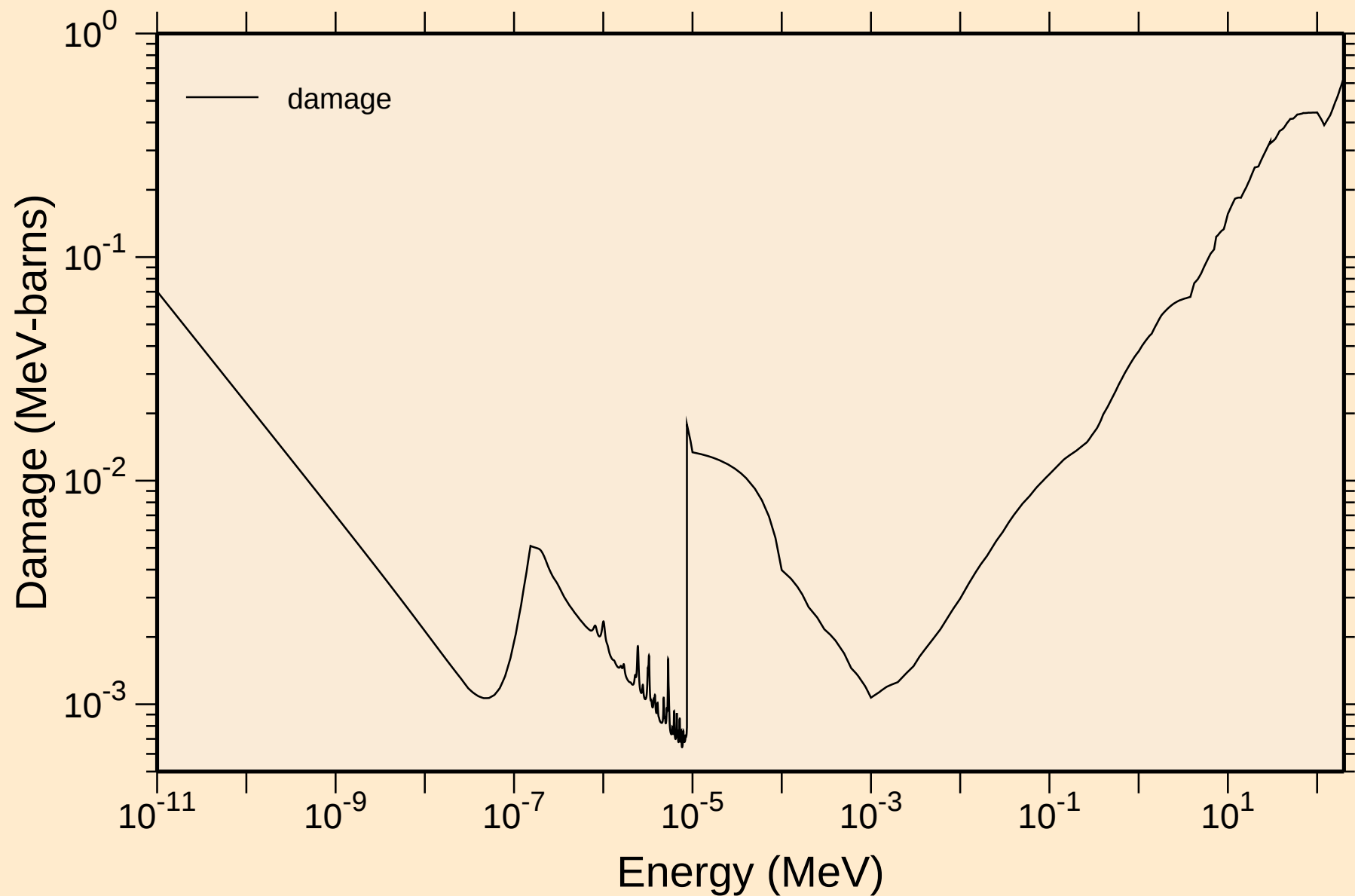
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

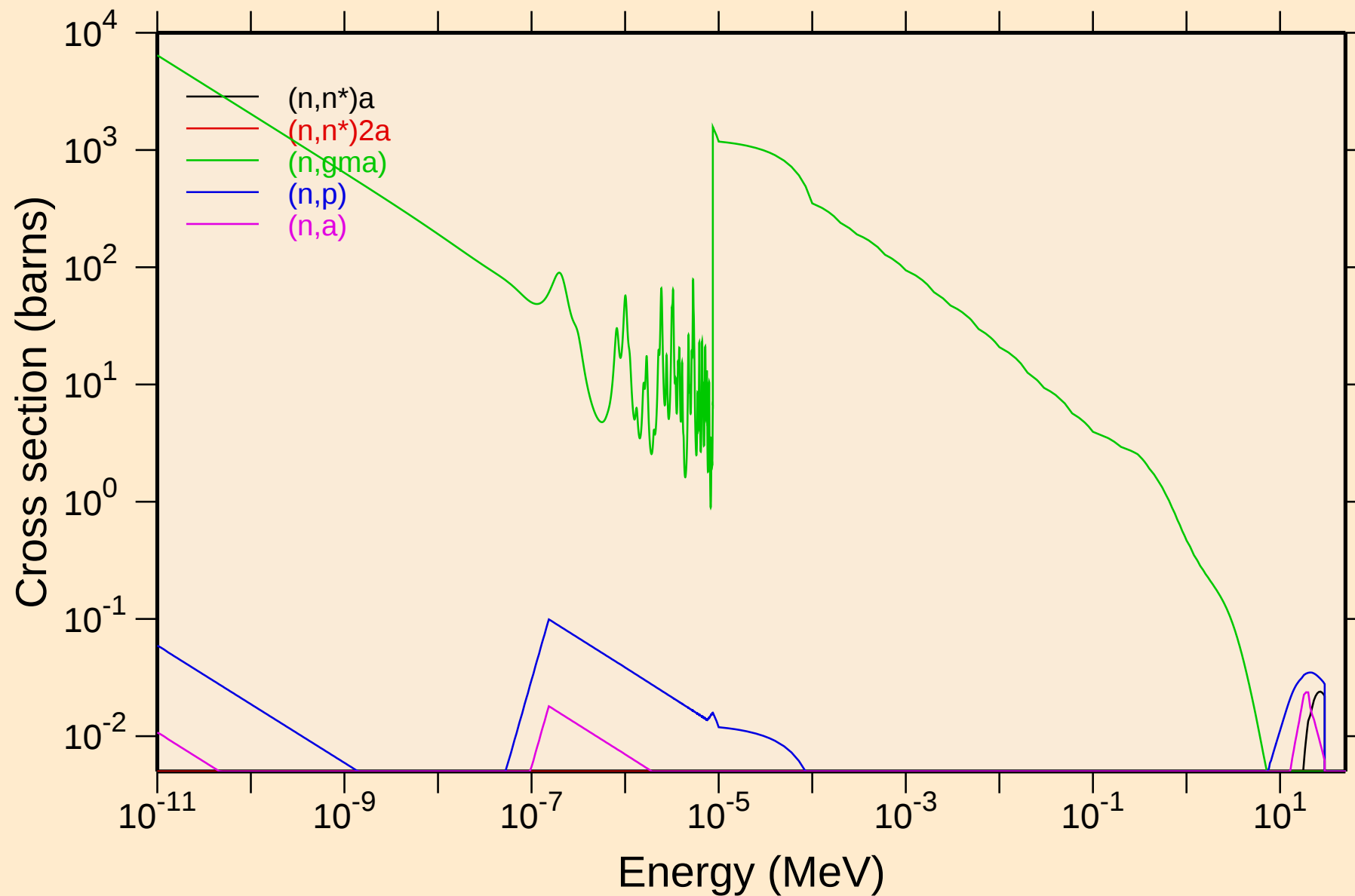


TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

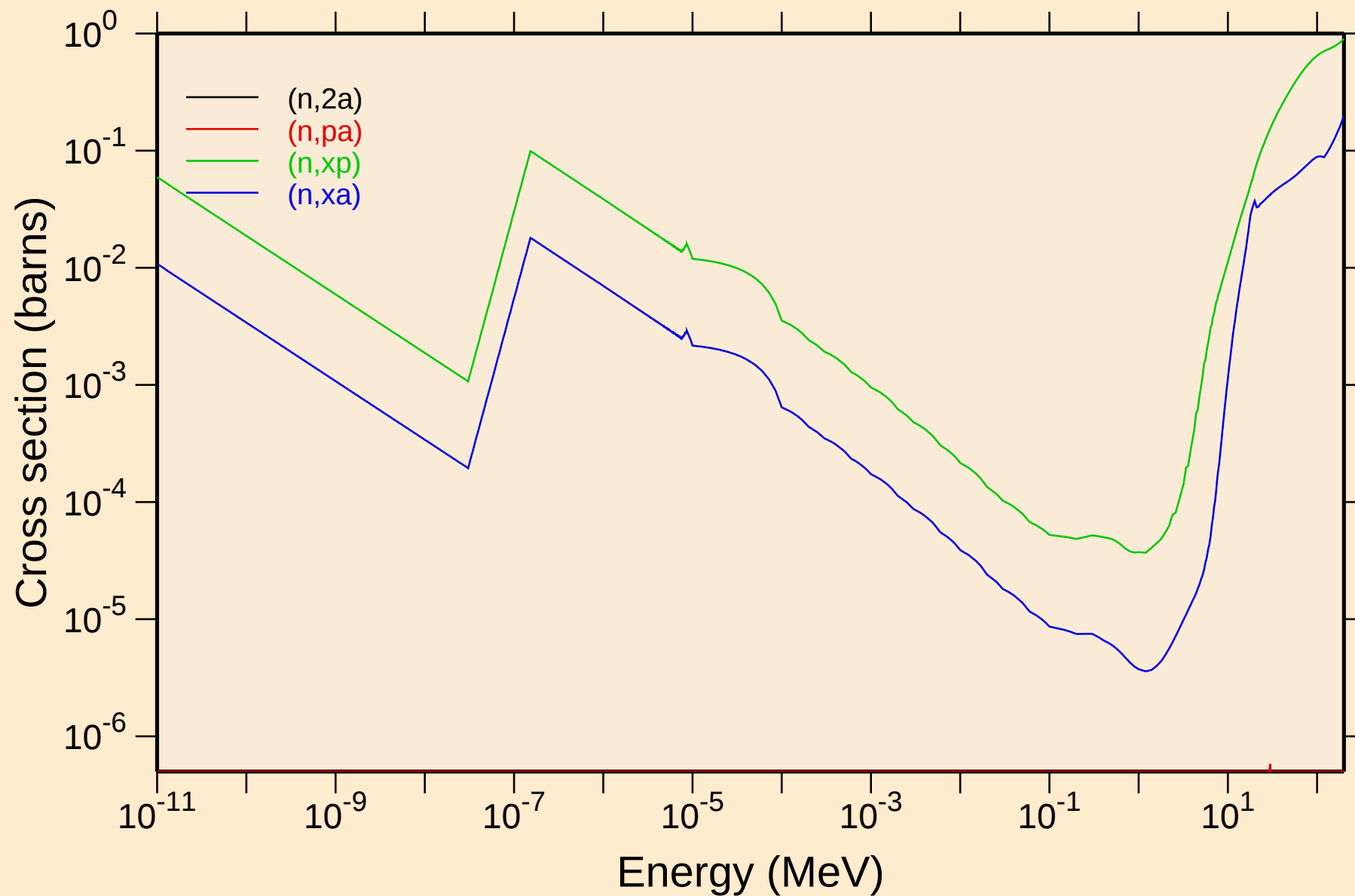
Damage



TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

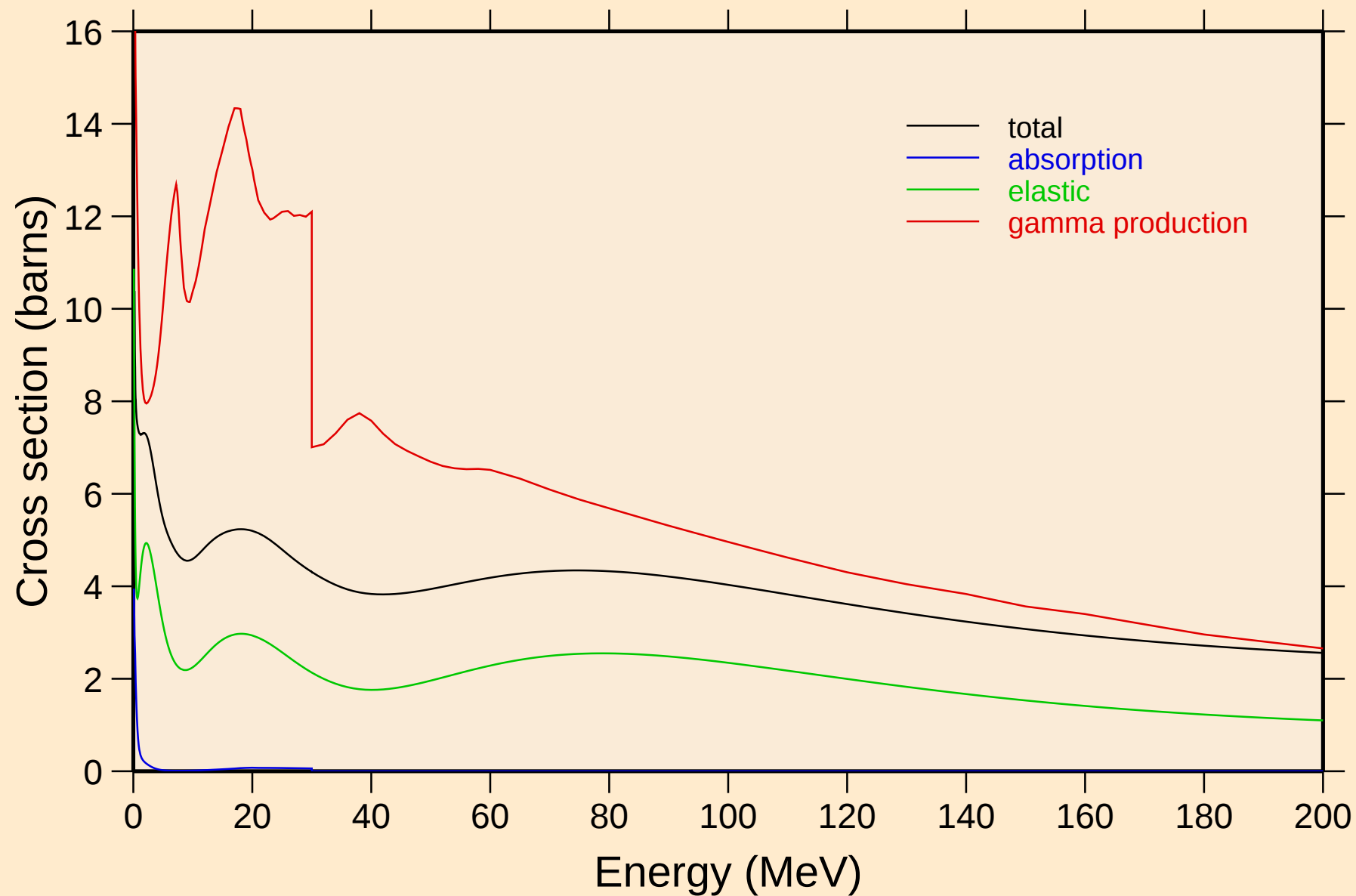


TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



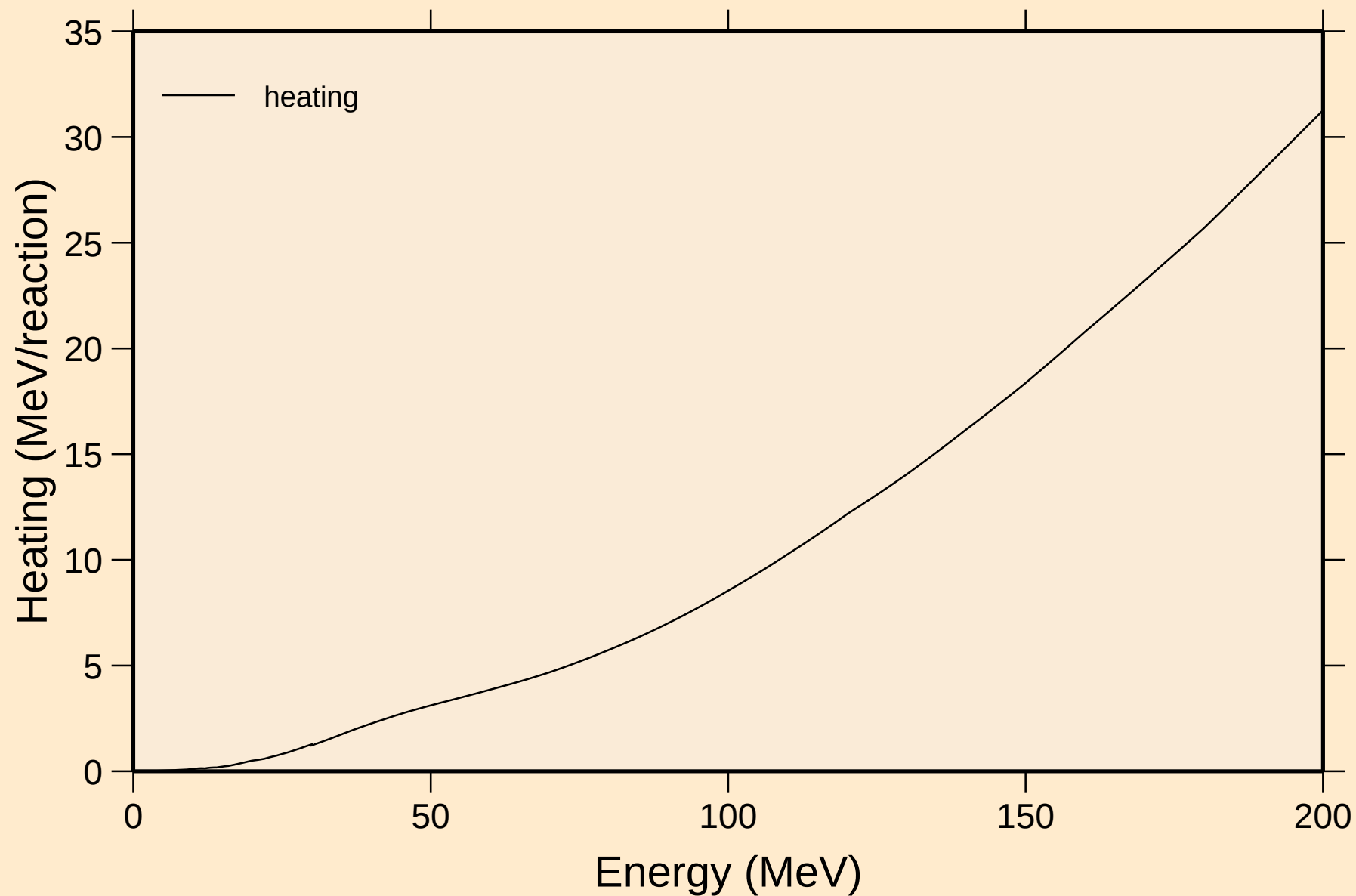
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



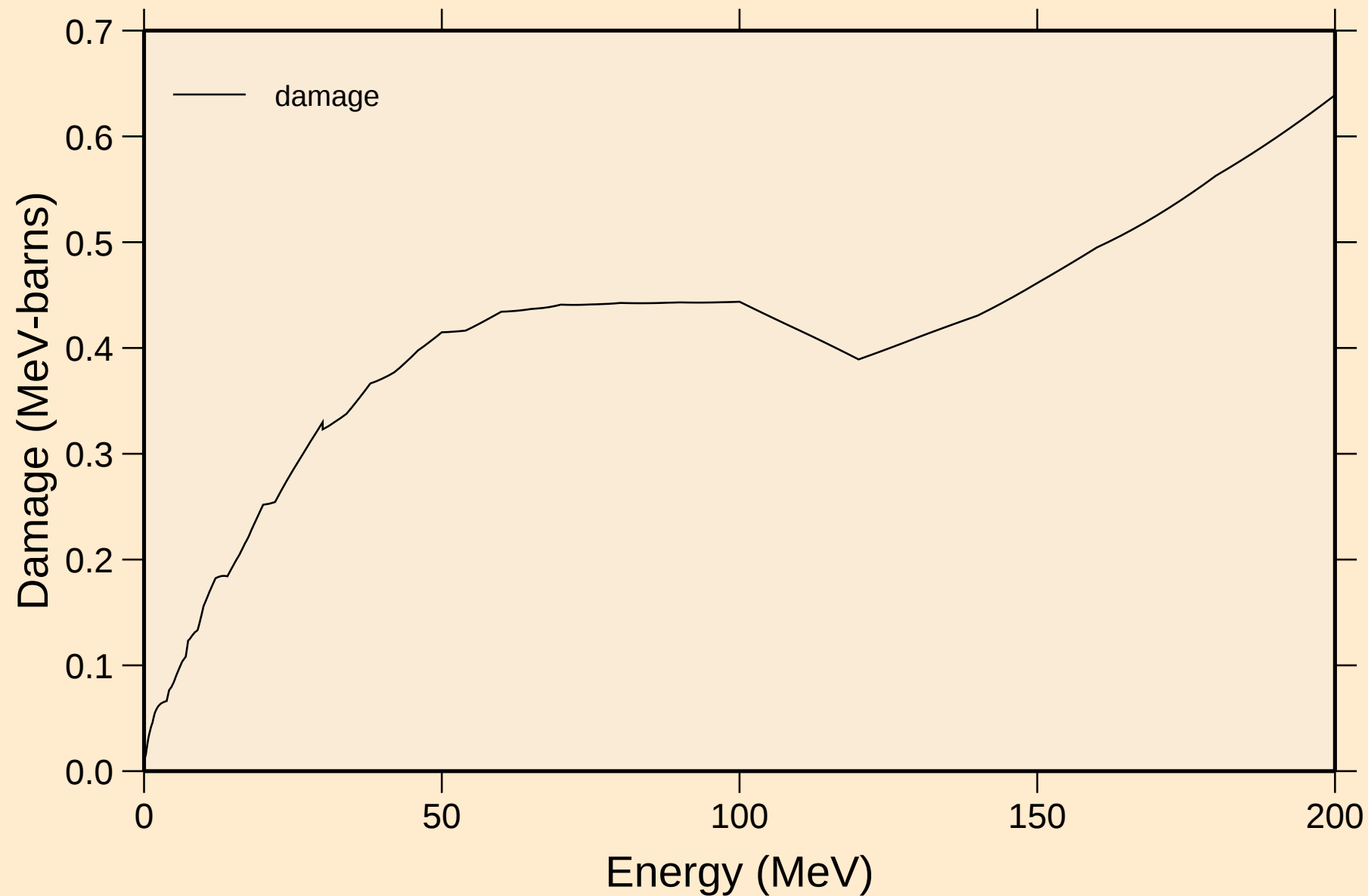
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Heating

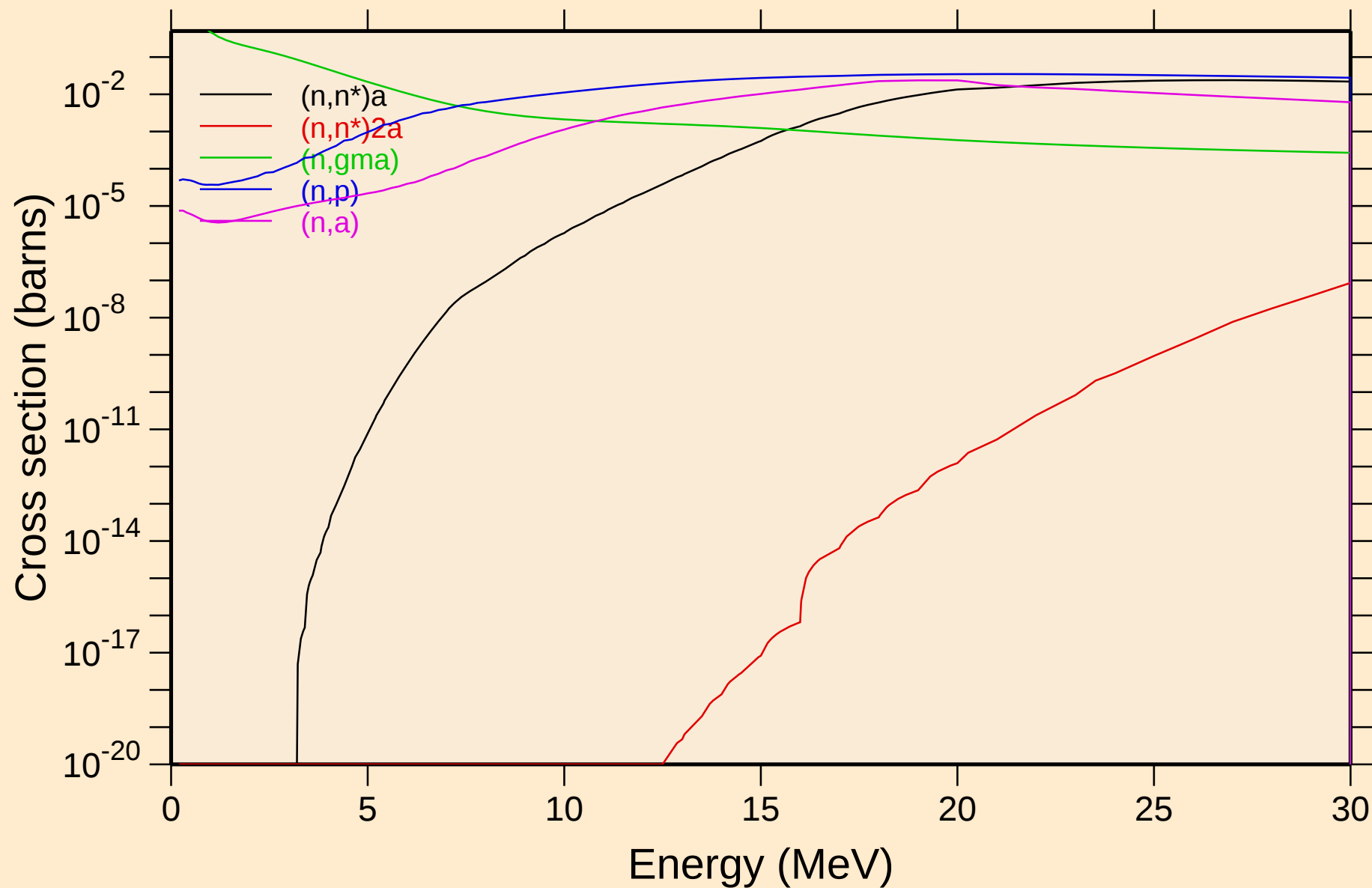


TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

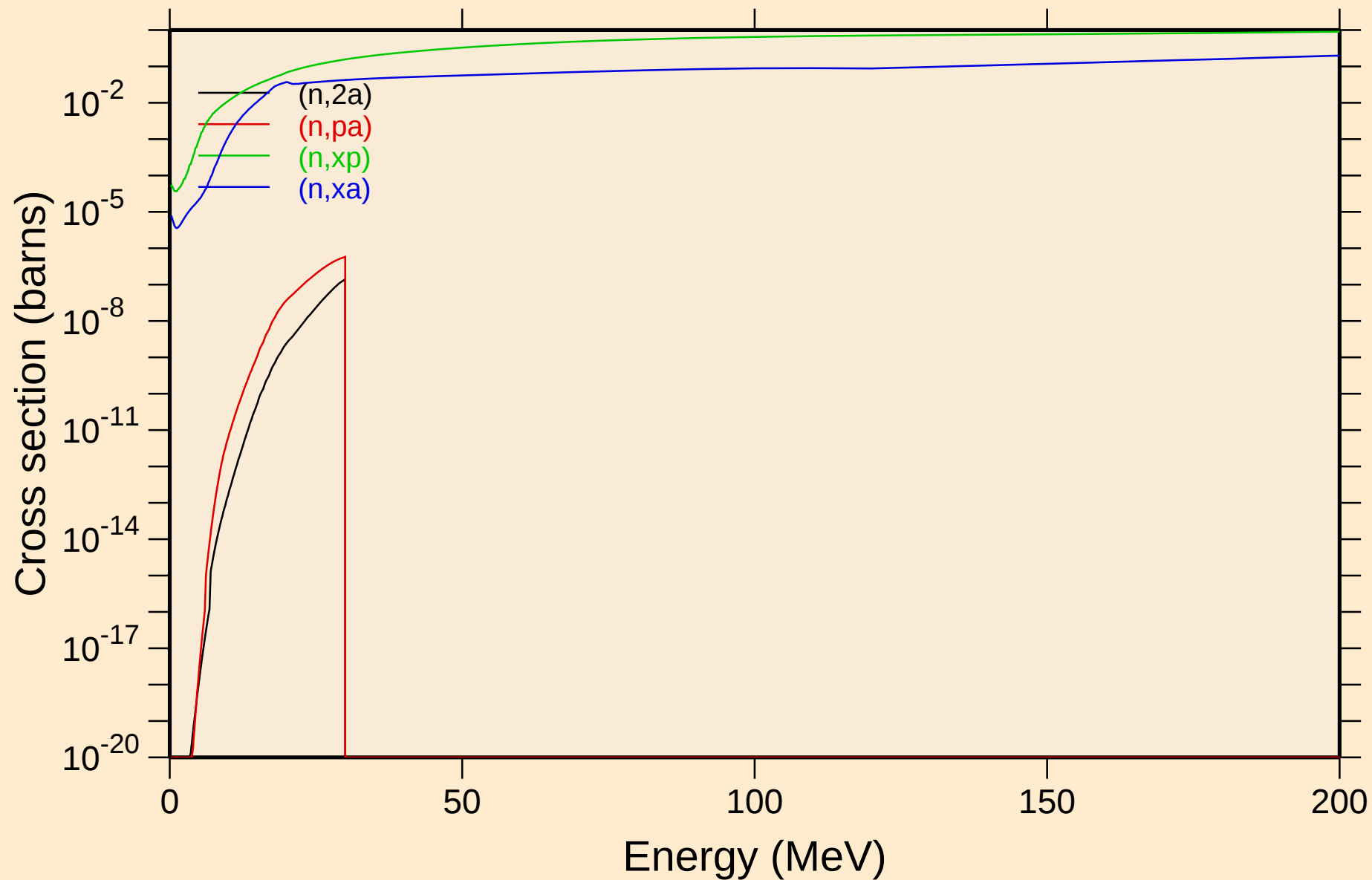
Damage



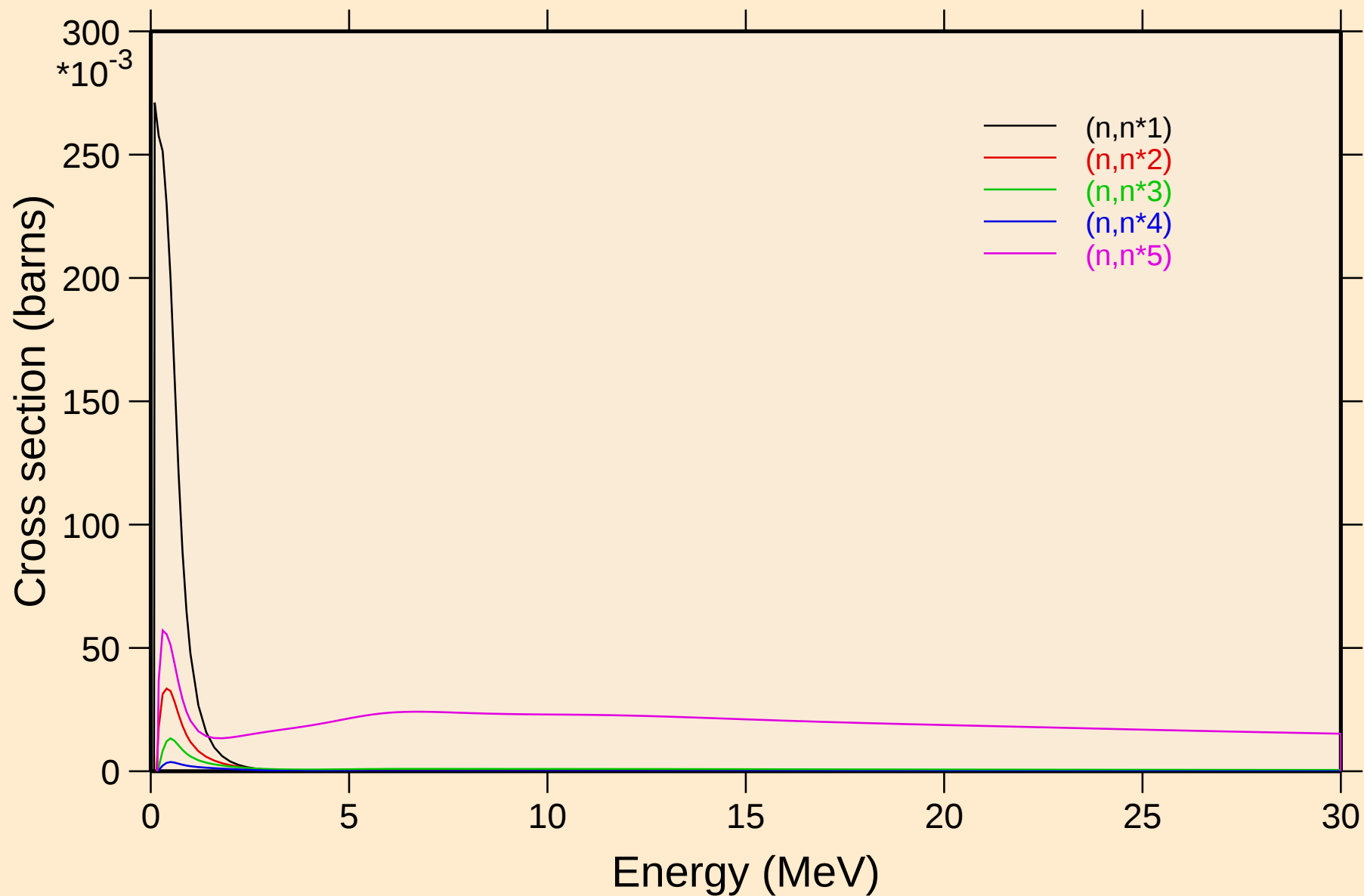
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



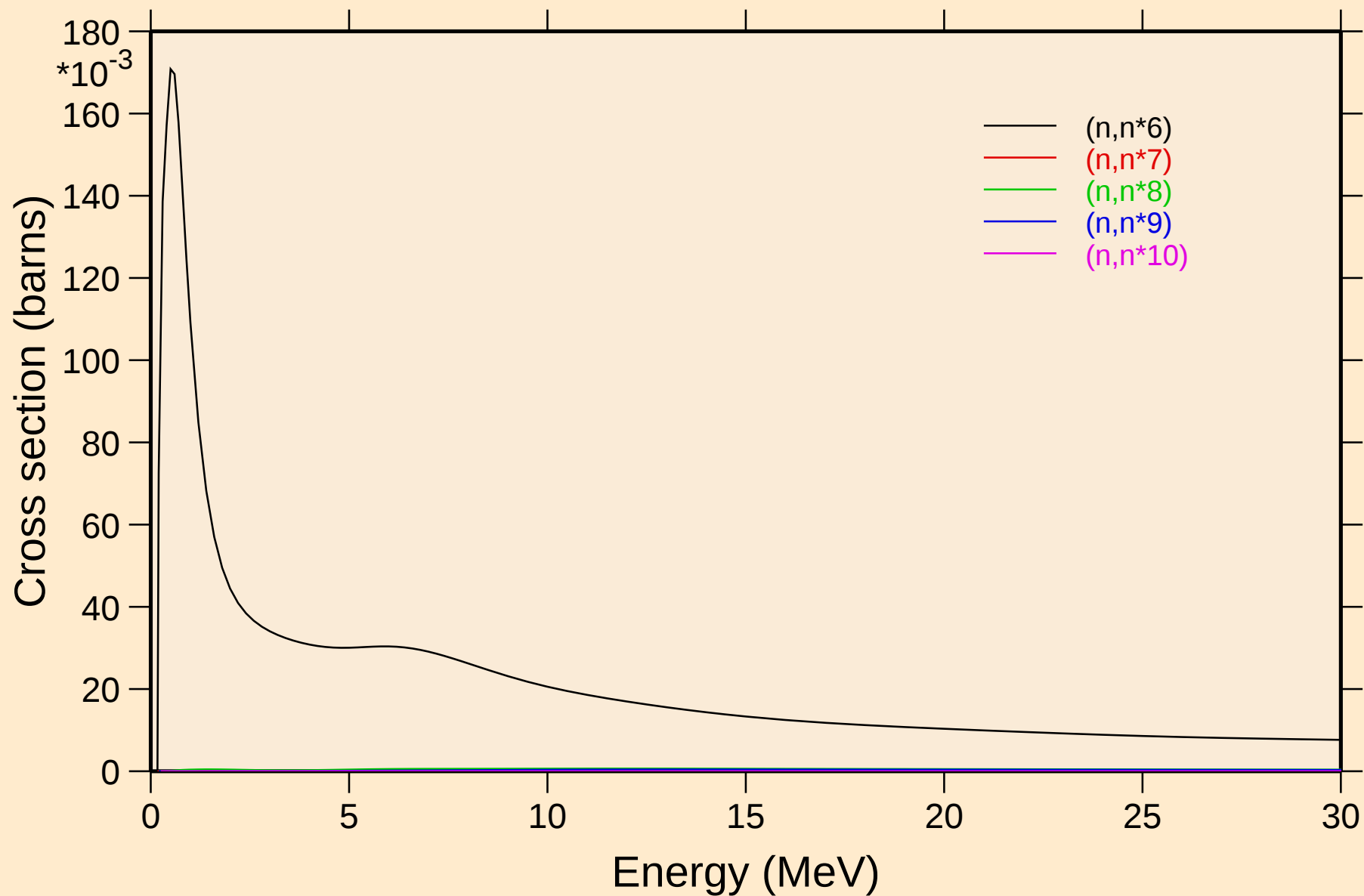
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



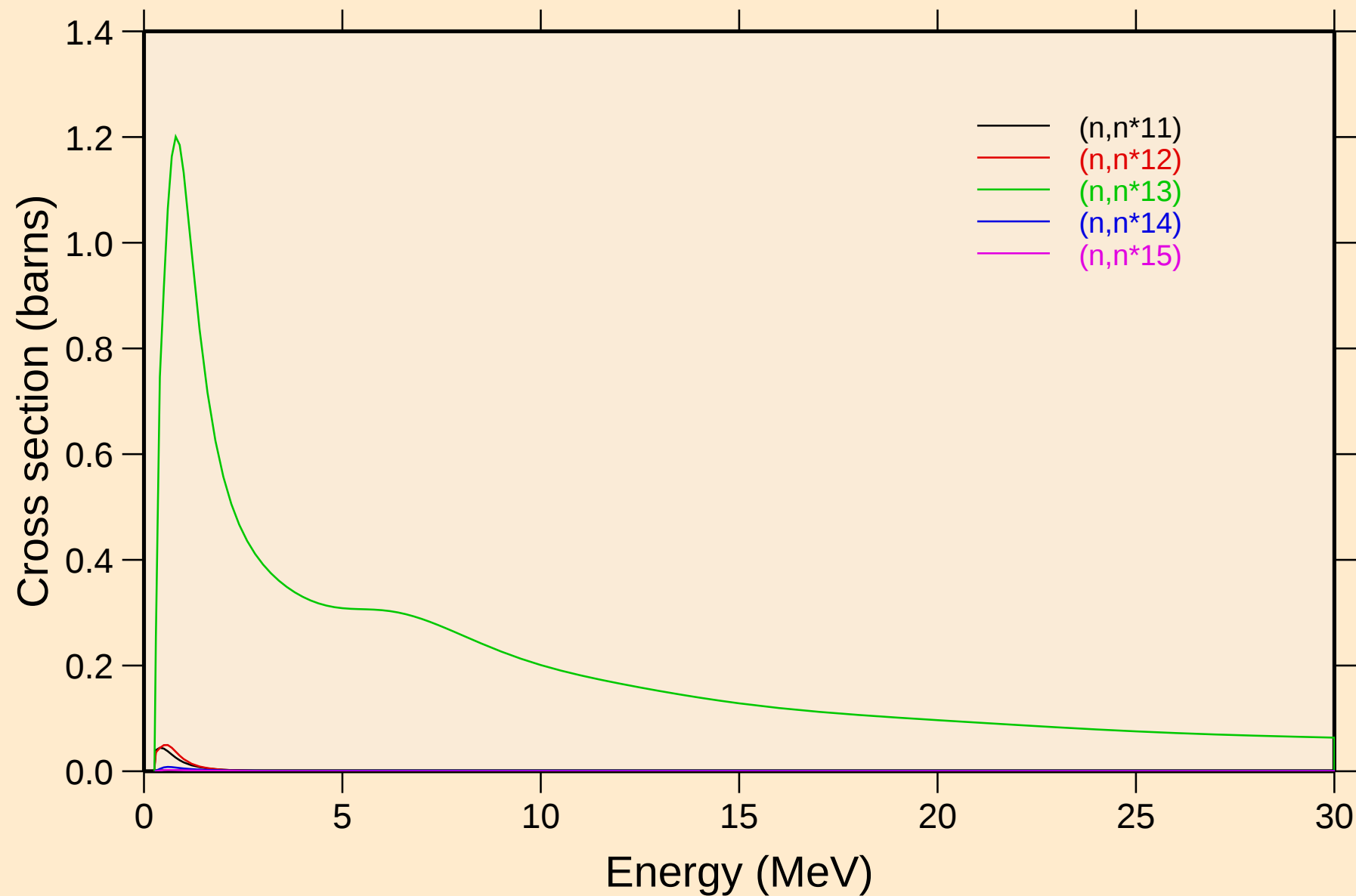
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels

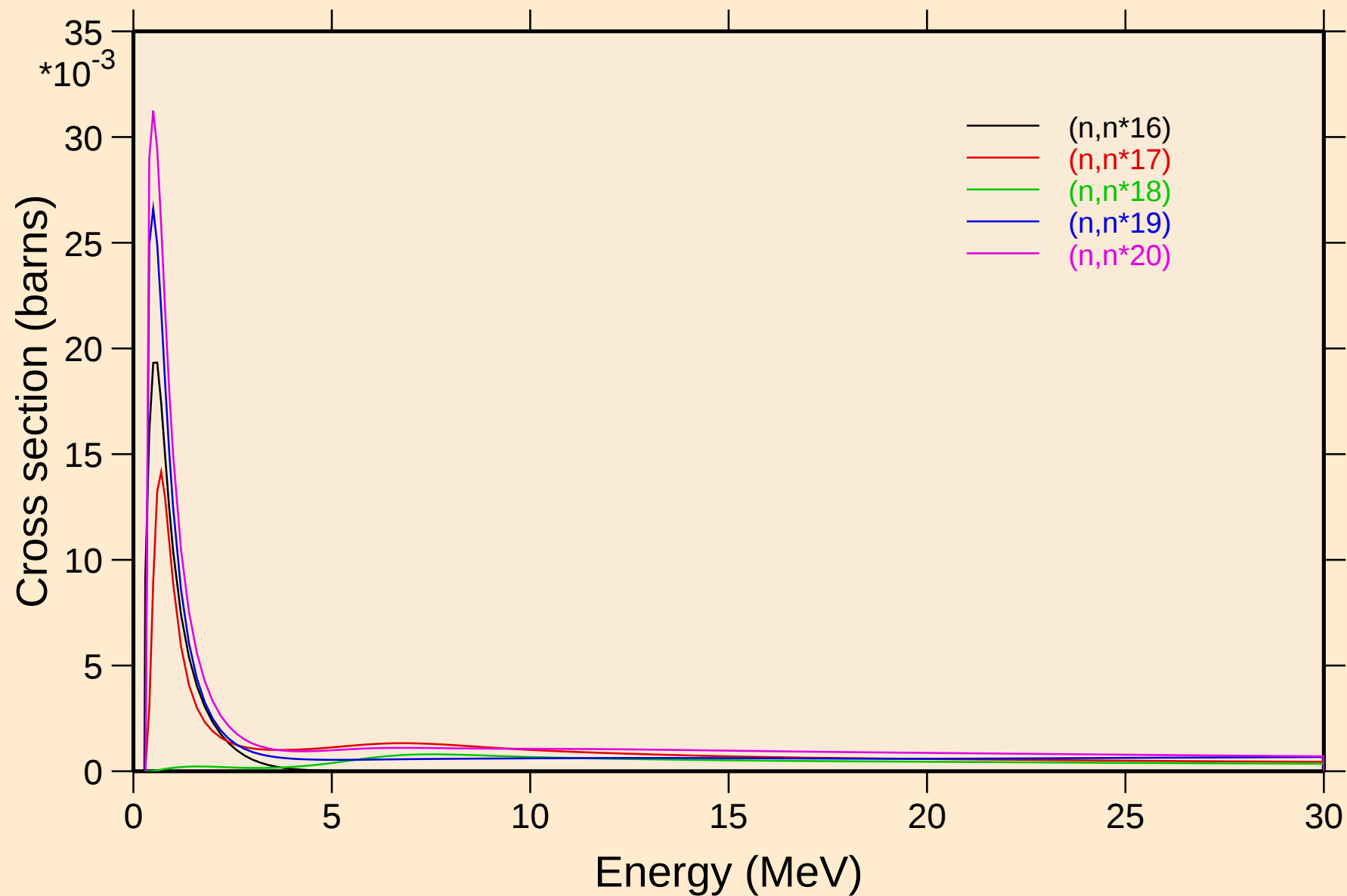


TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



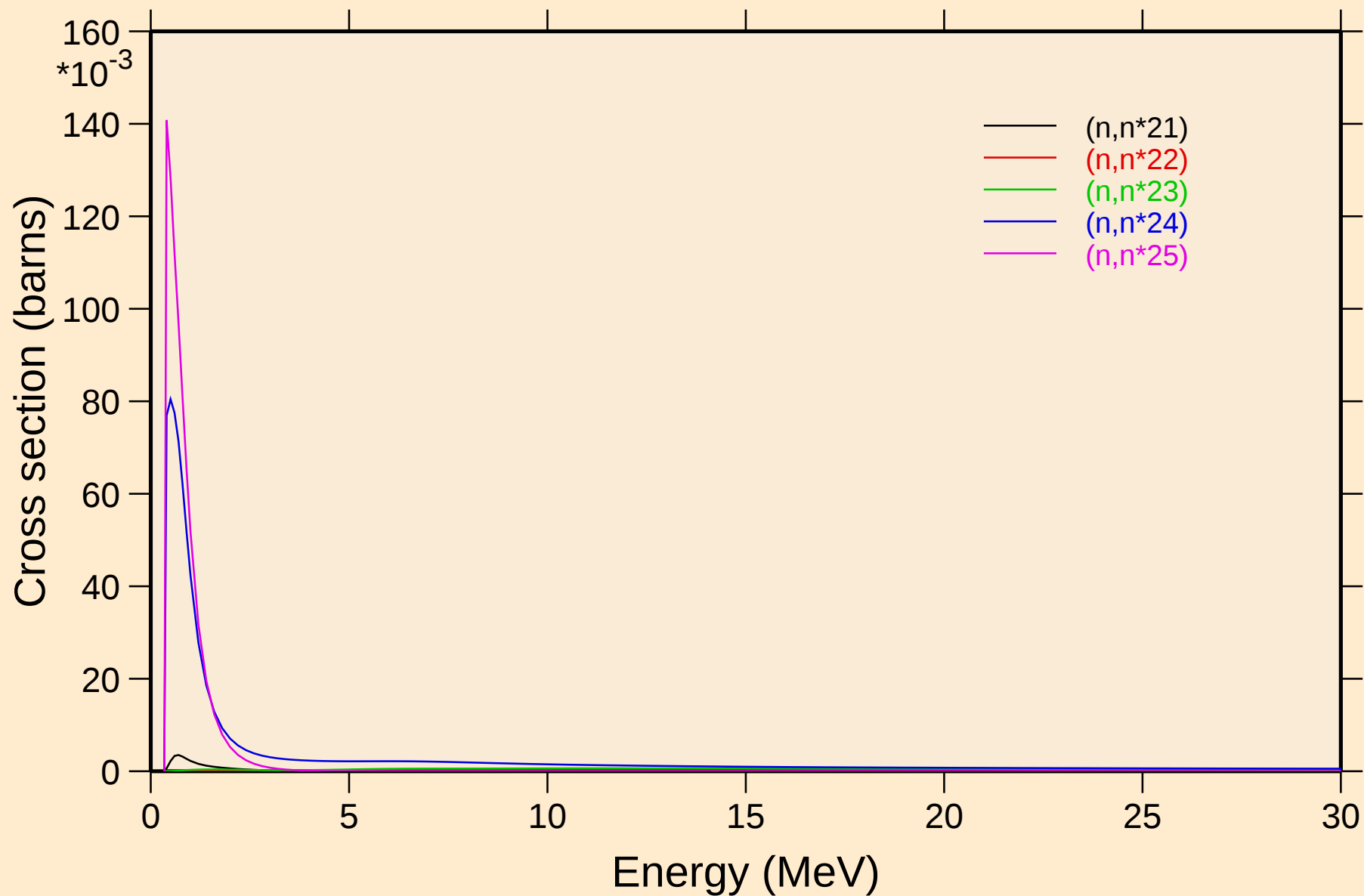
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels

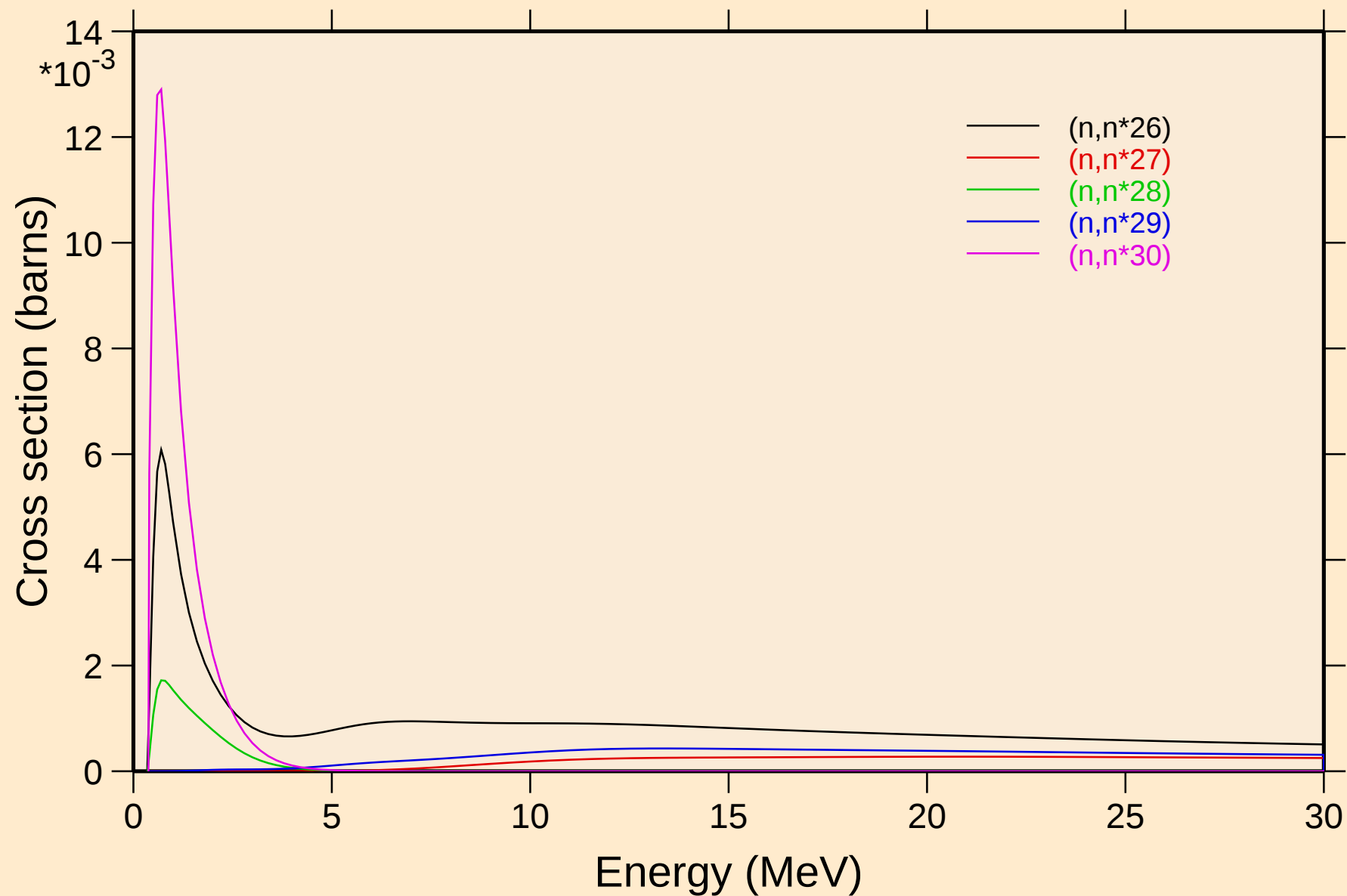


TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

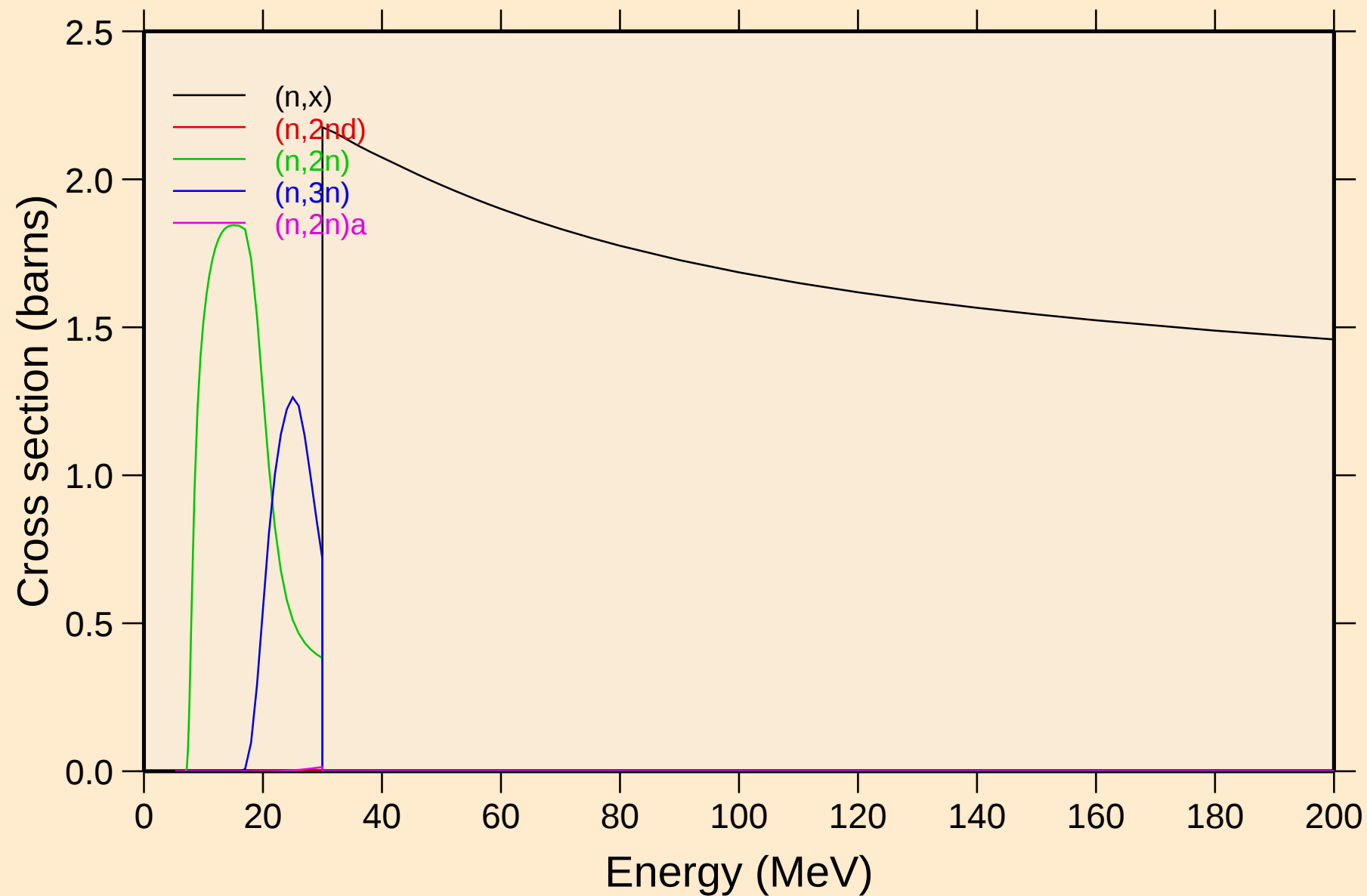
Inelastic levels



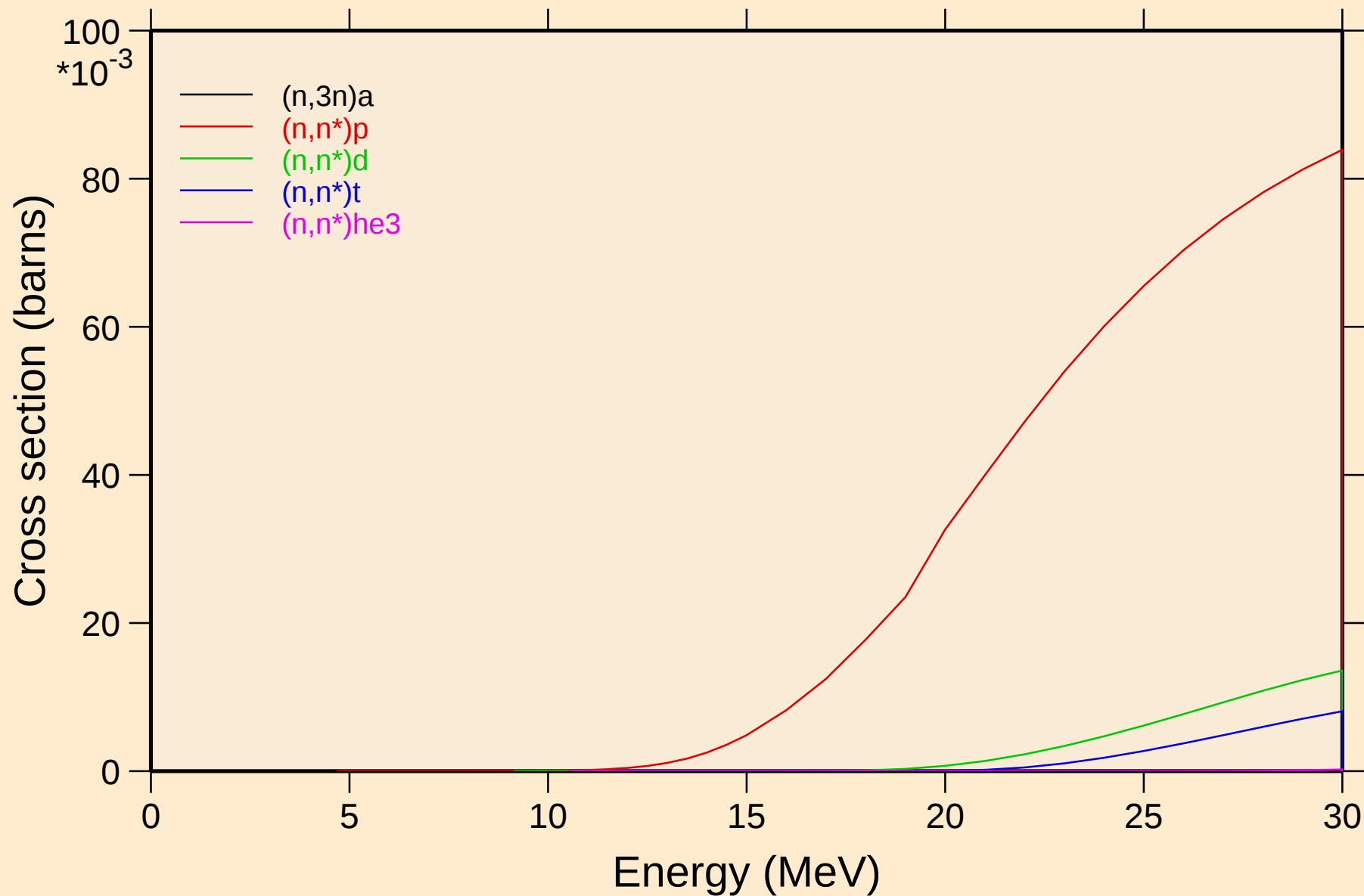
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



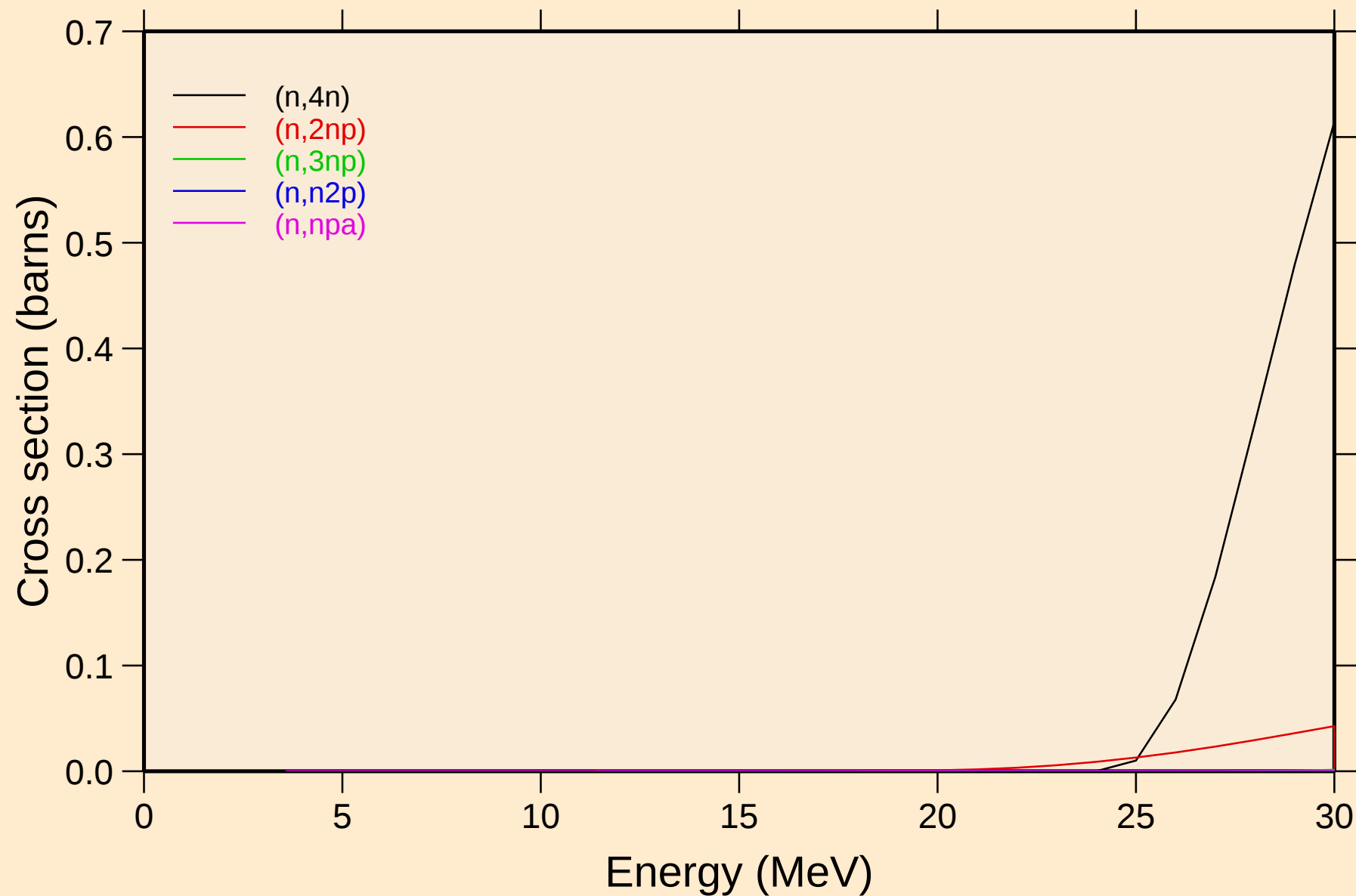
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



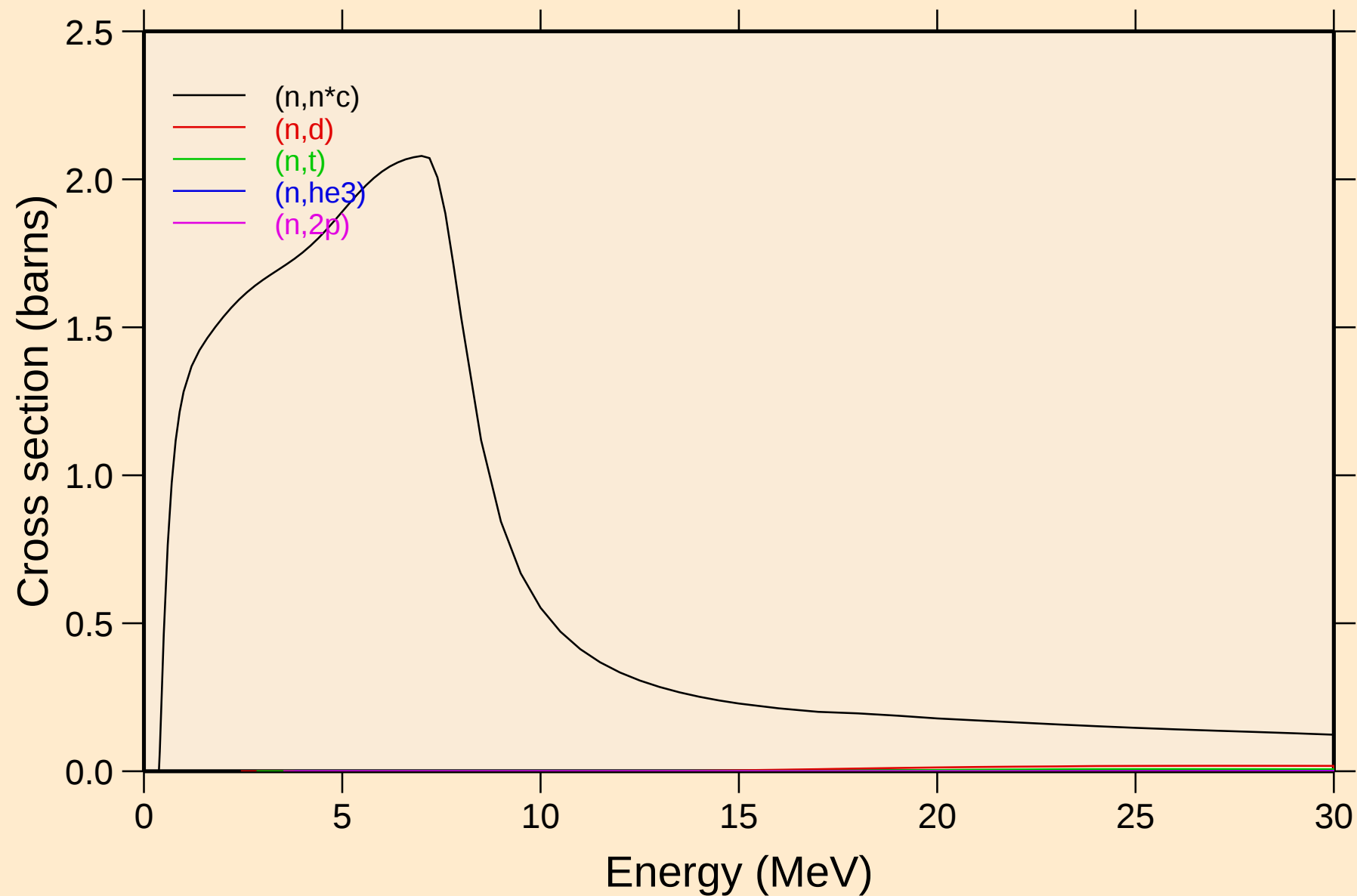
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



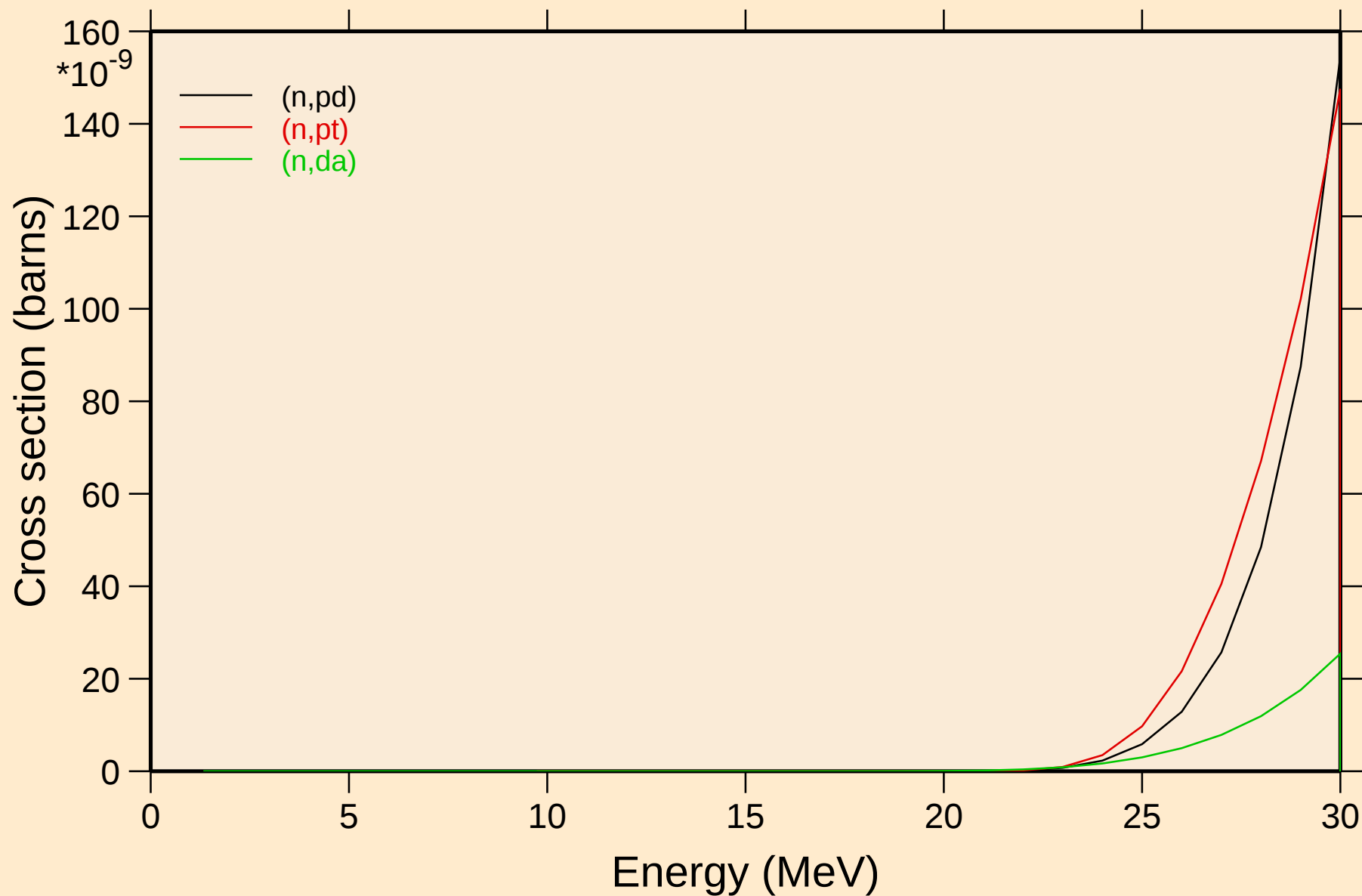
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



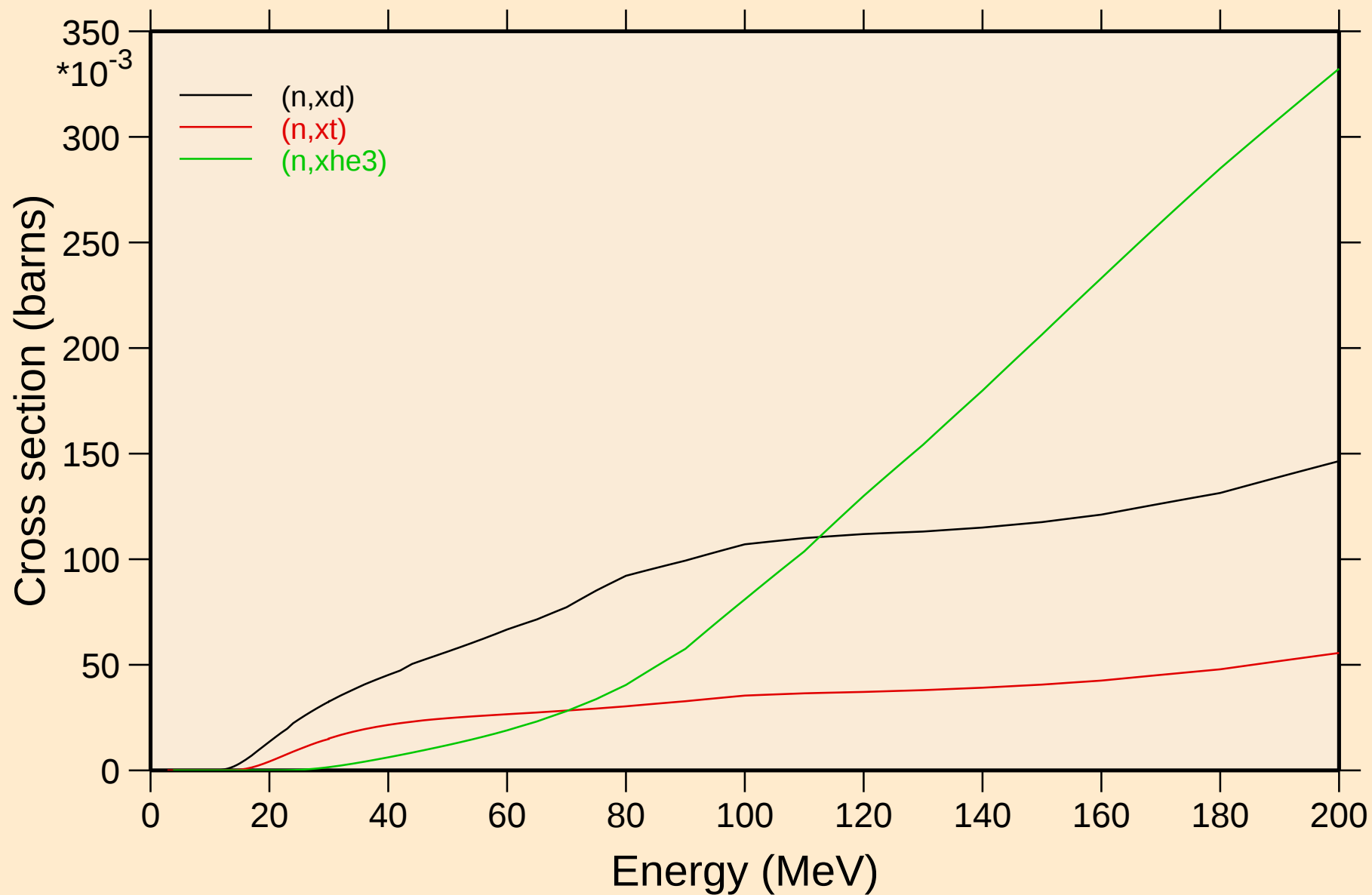
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



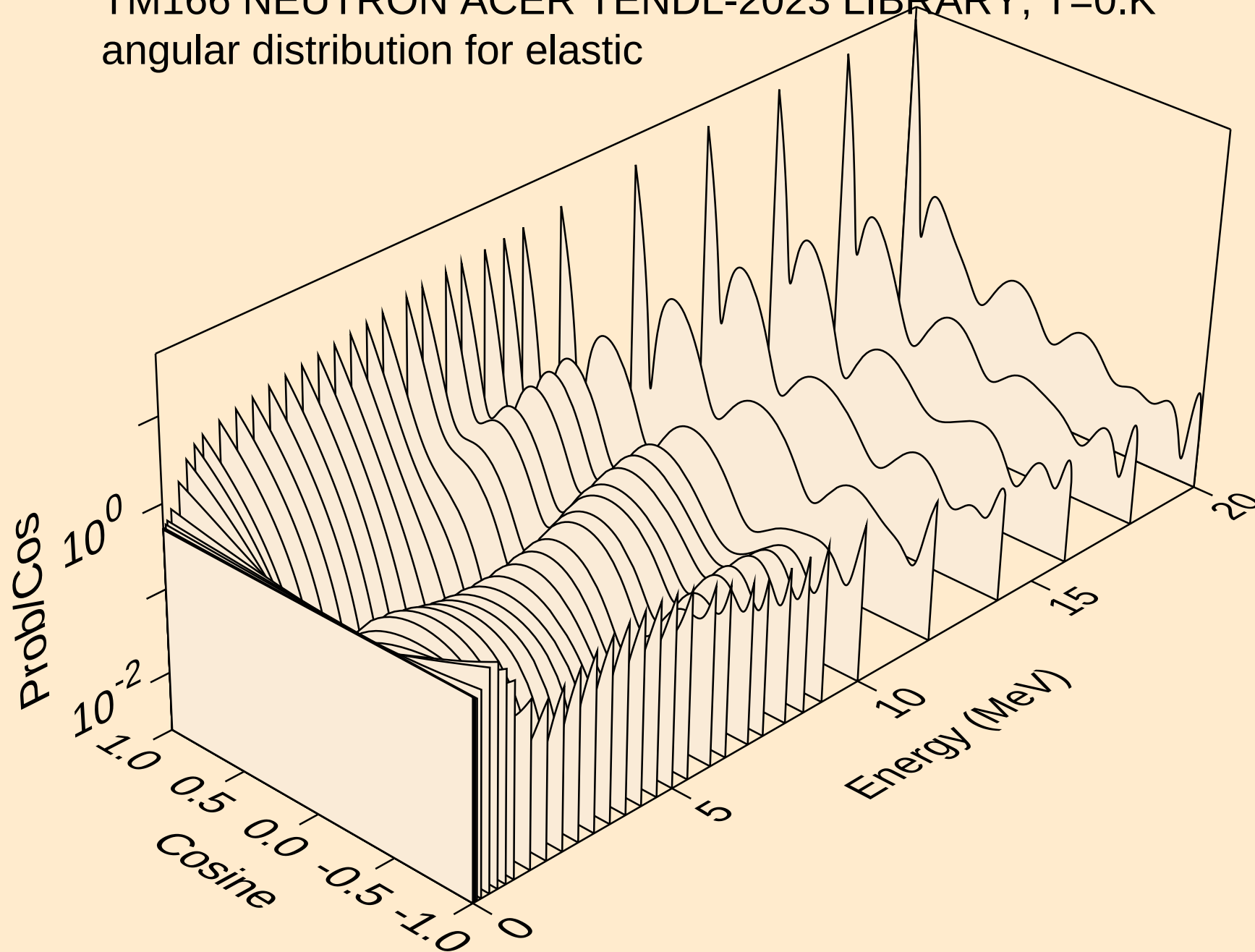
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



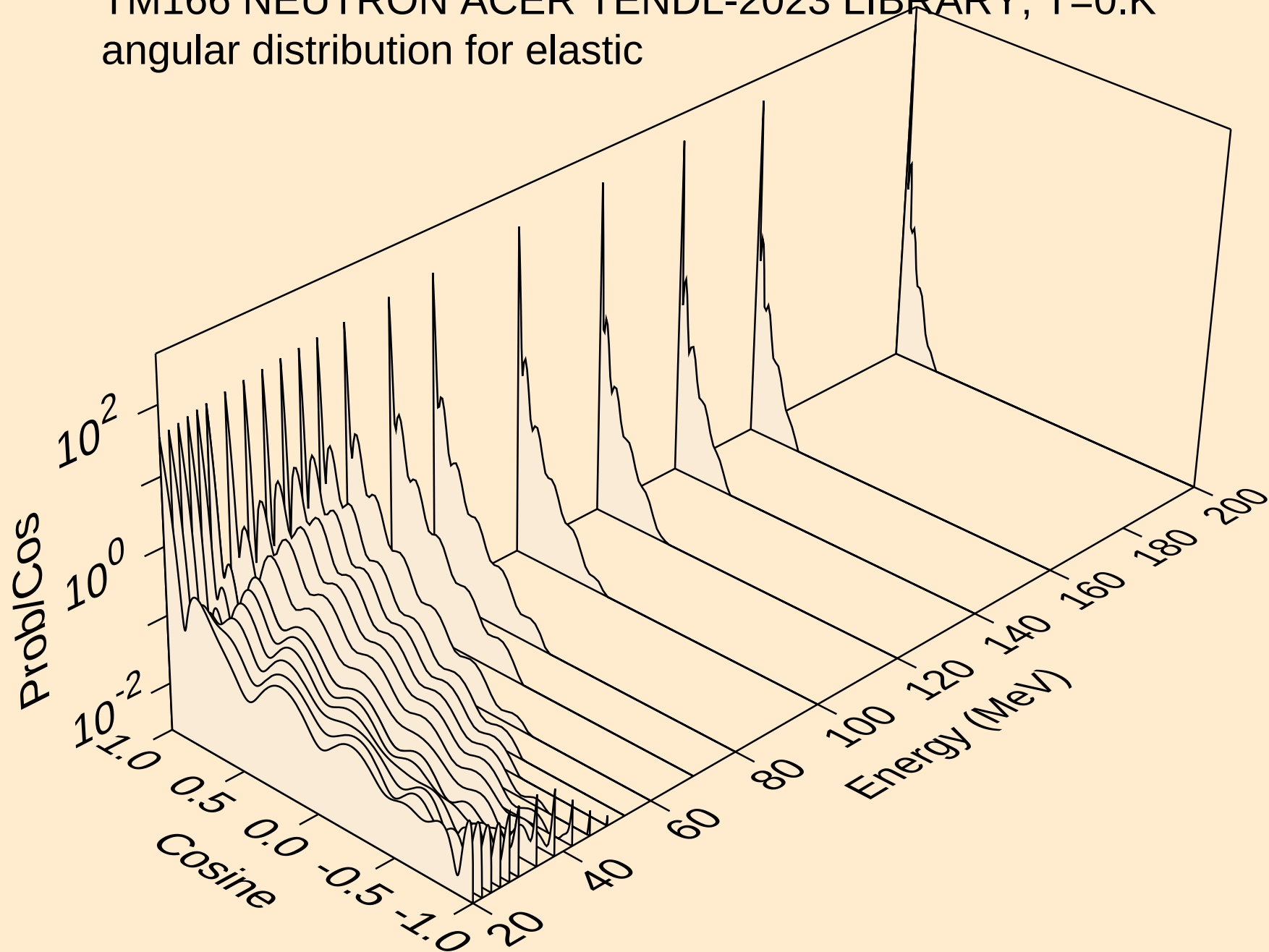
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



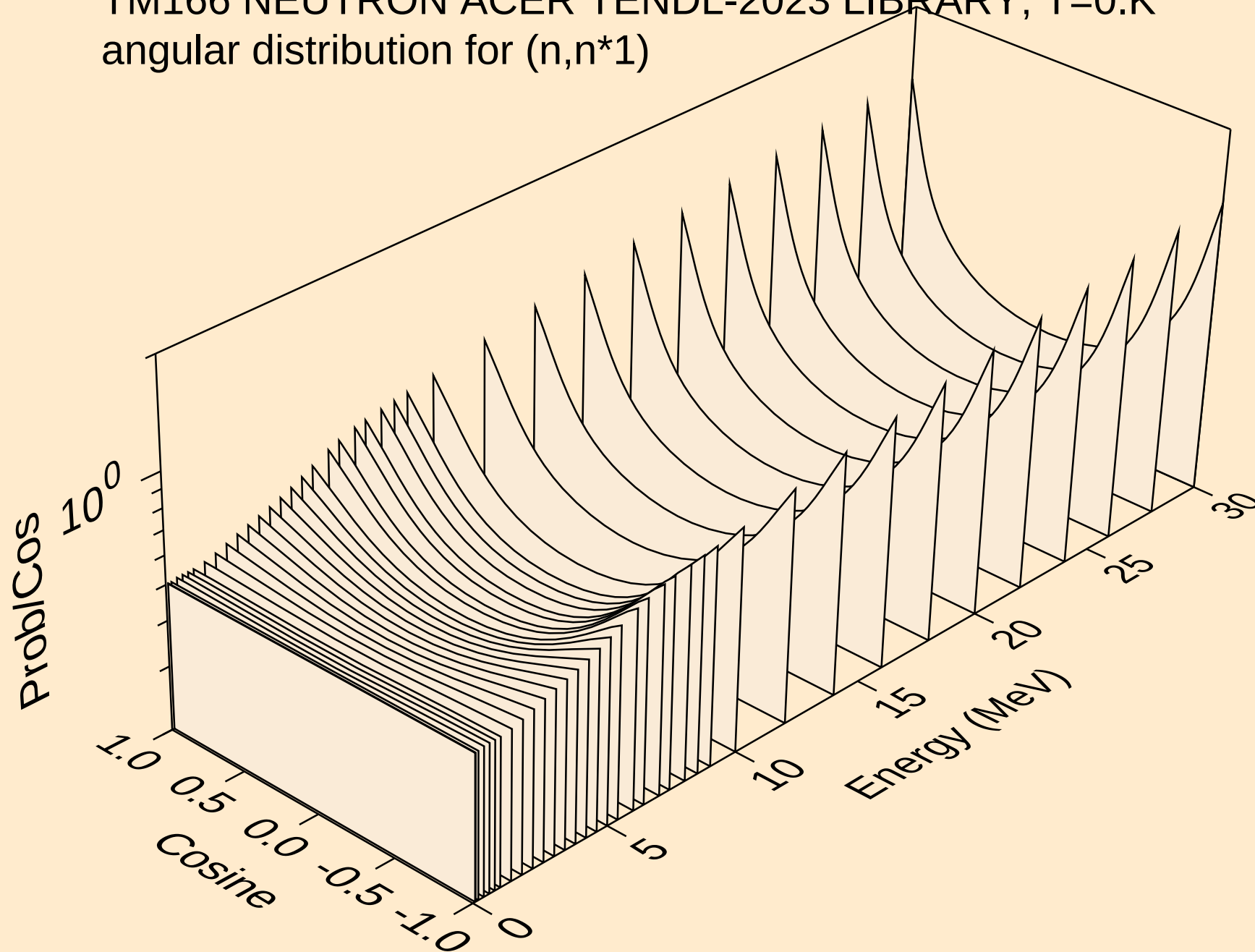
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



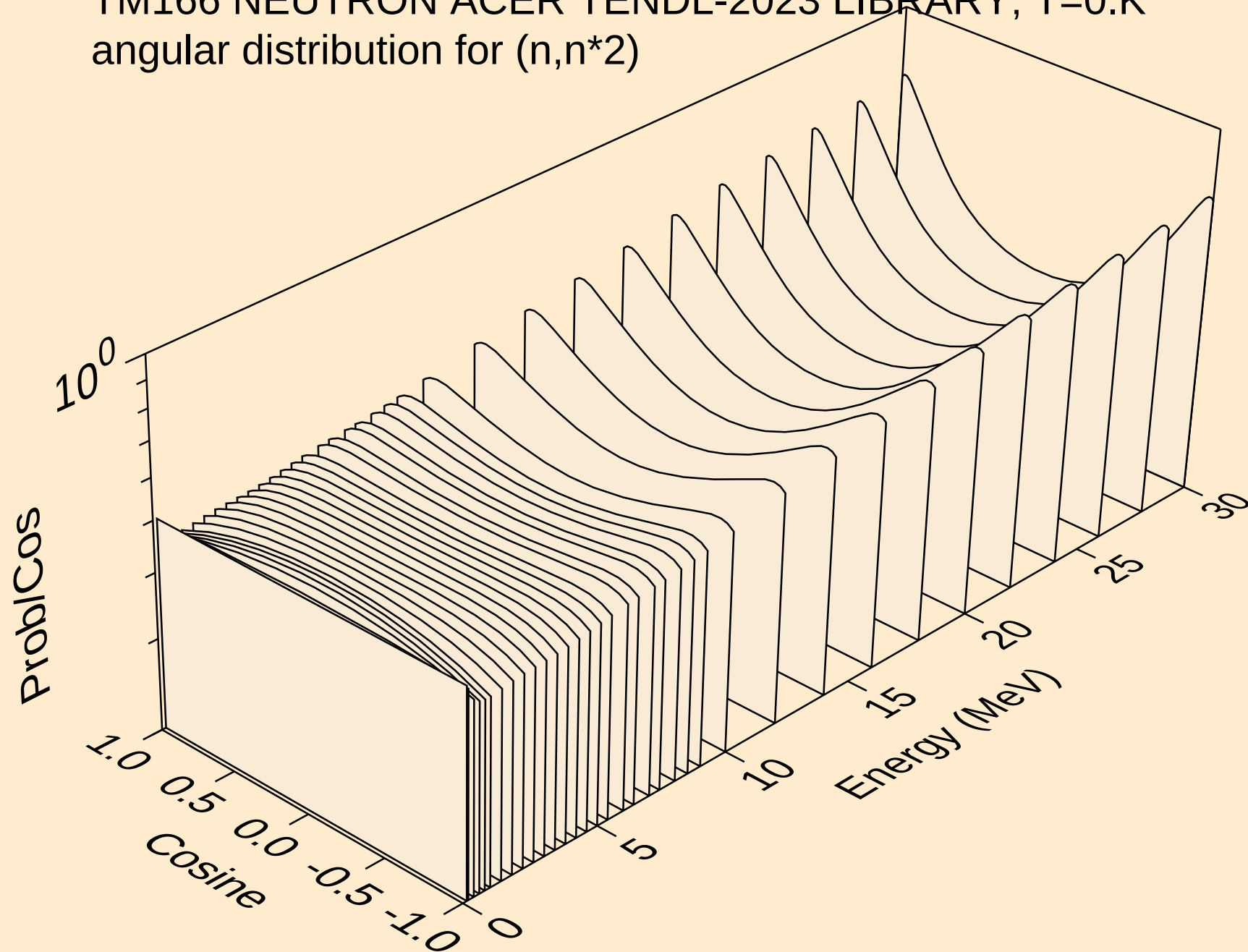
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



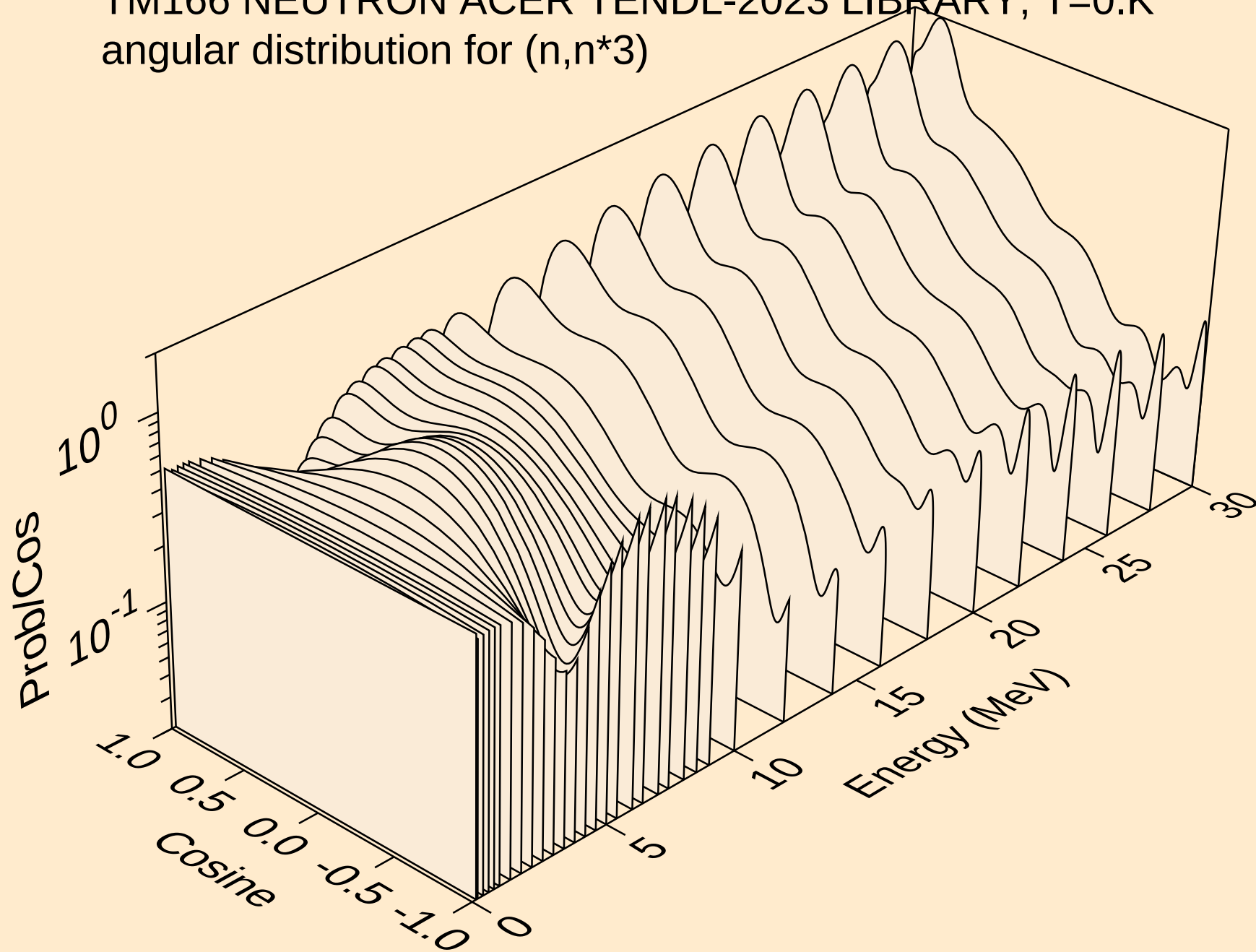
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



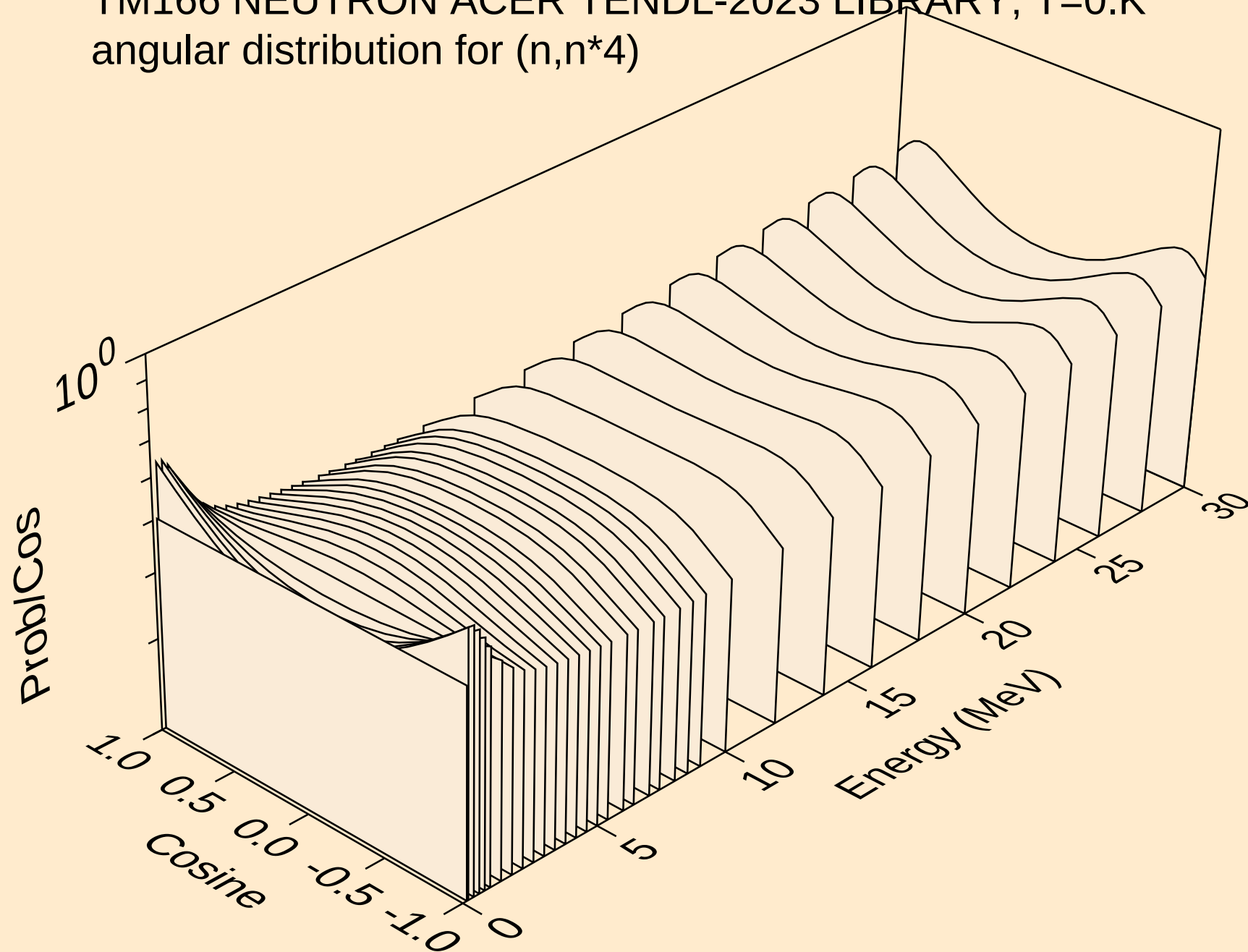
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



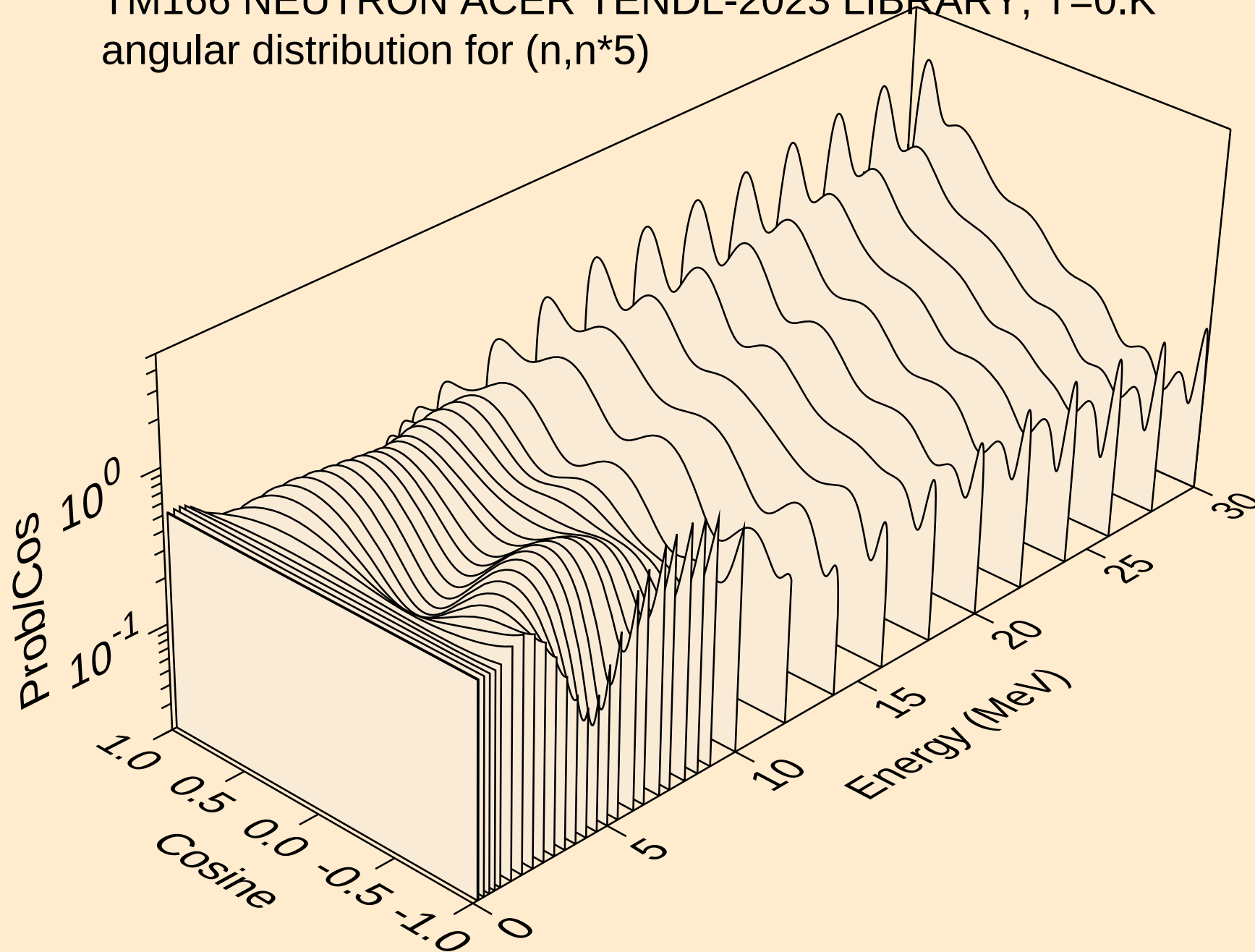
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



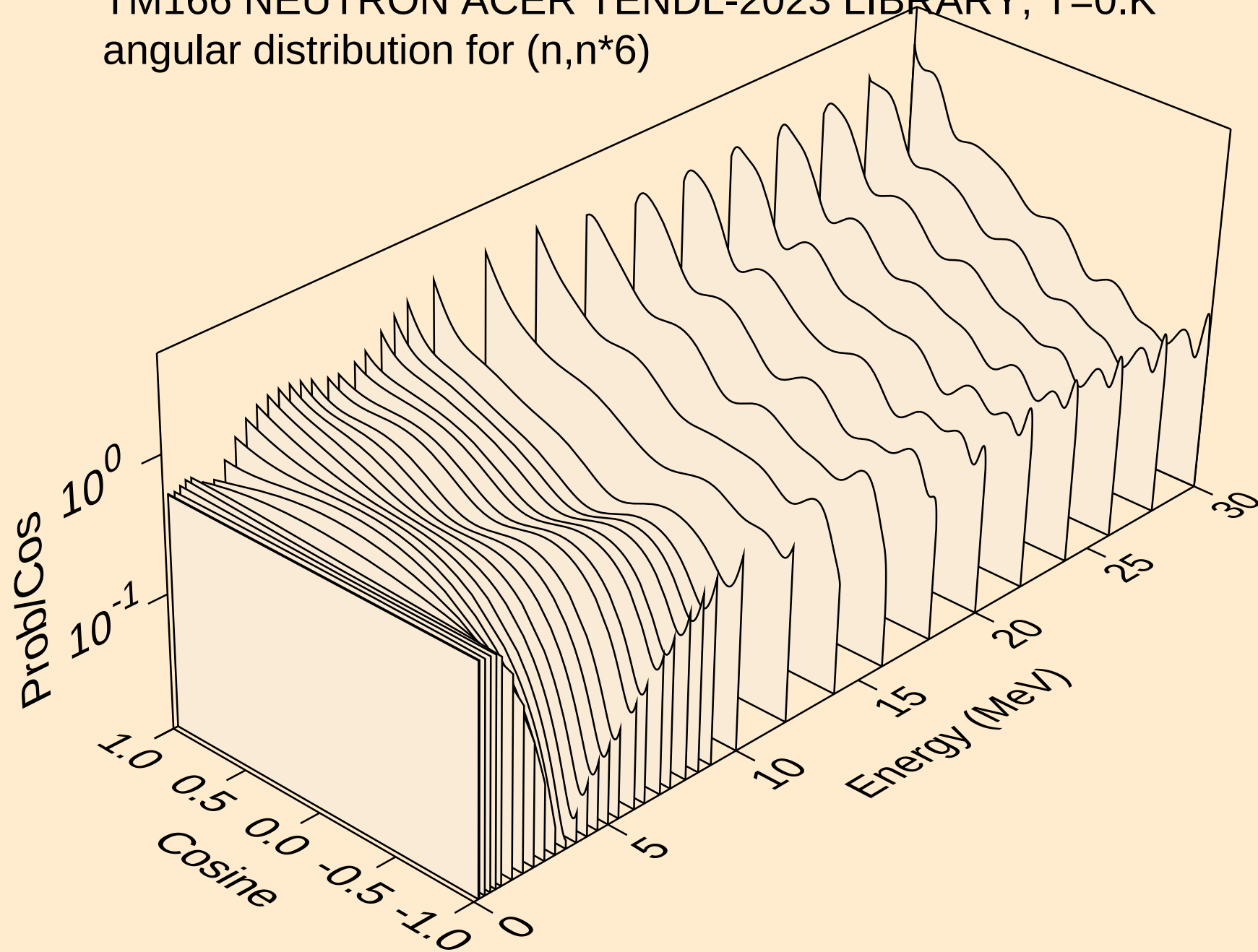
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



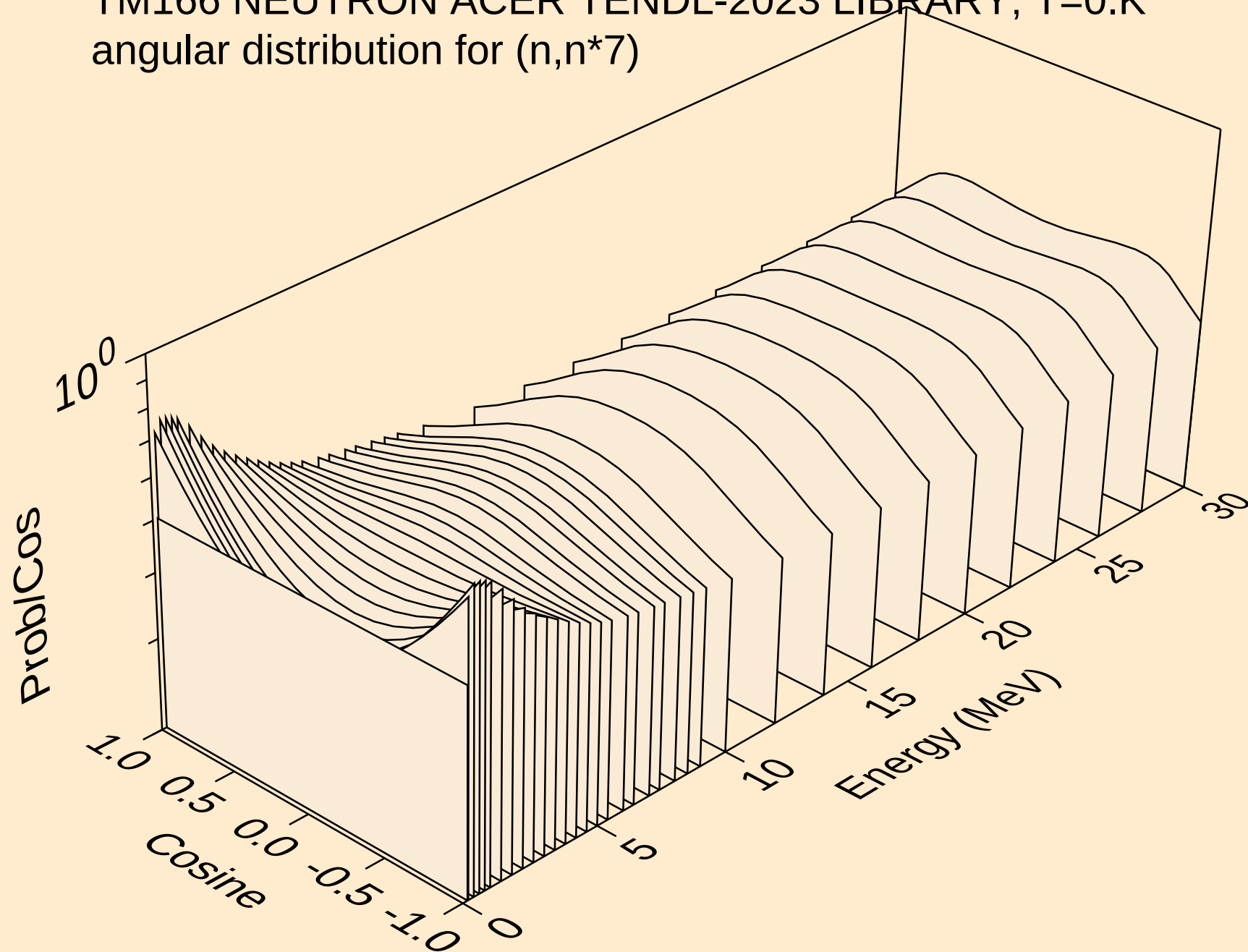
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



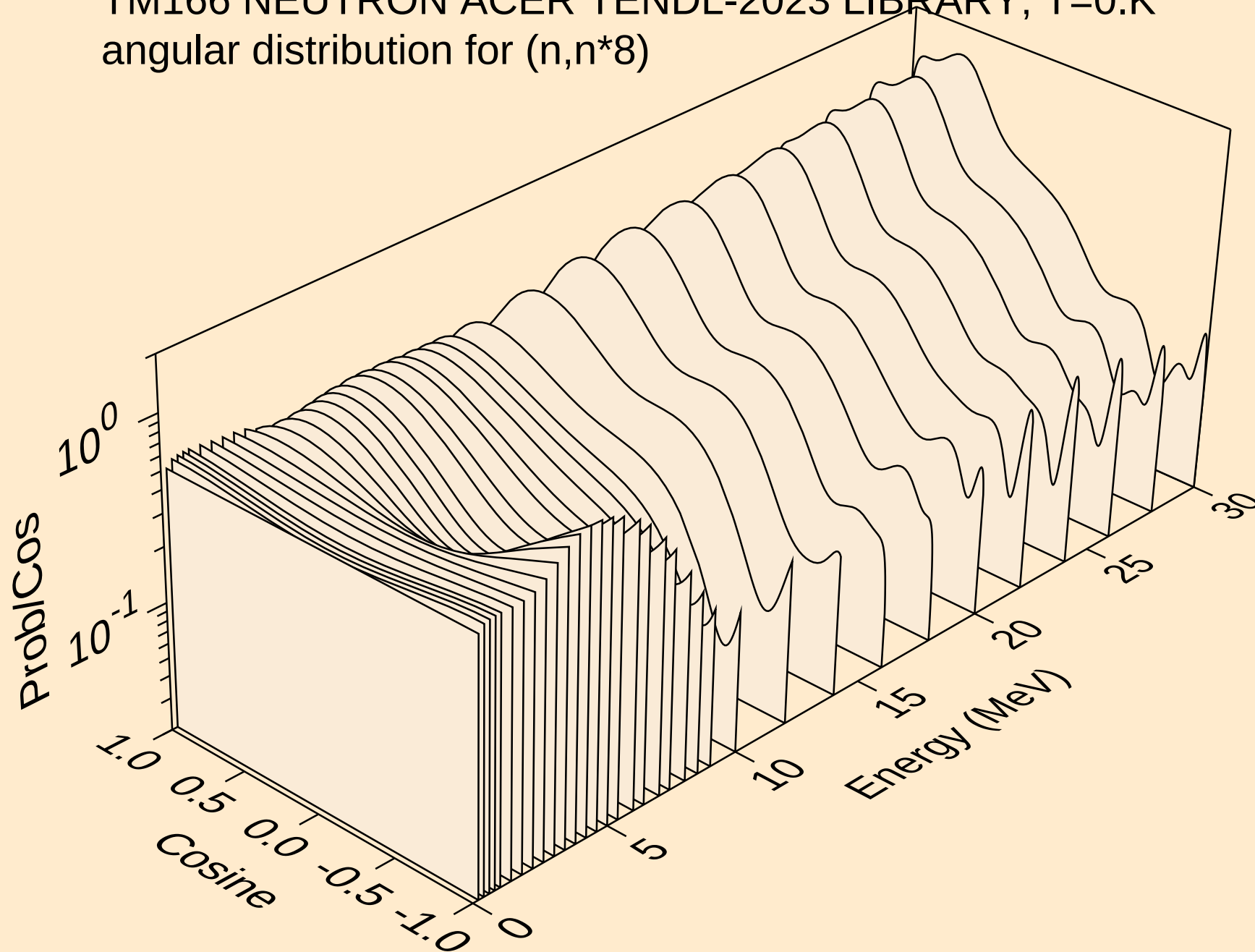
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*6)



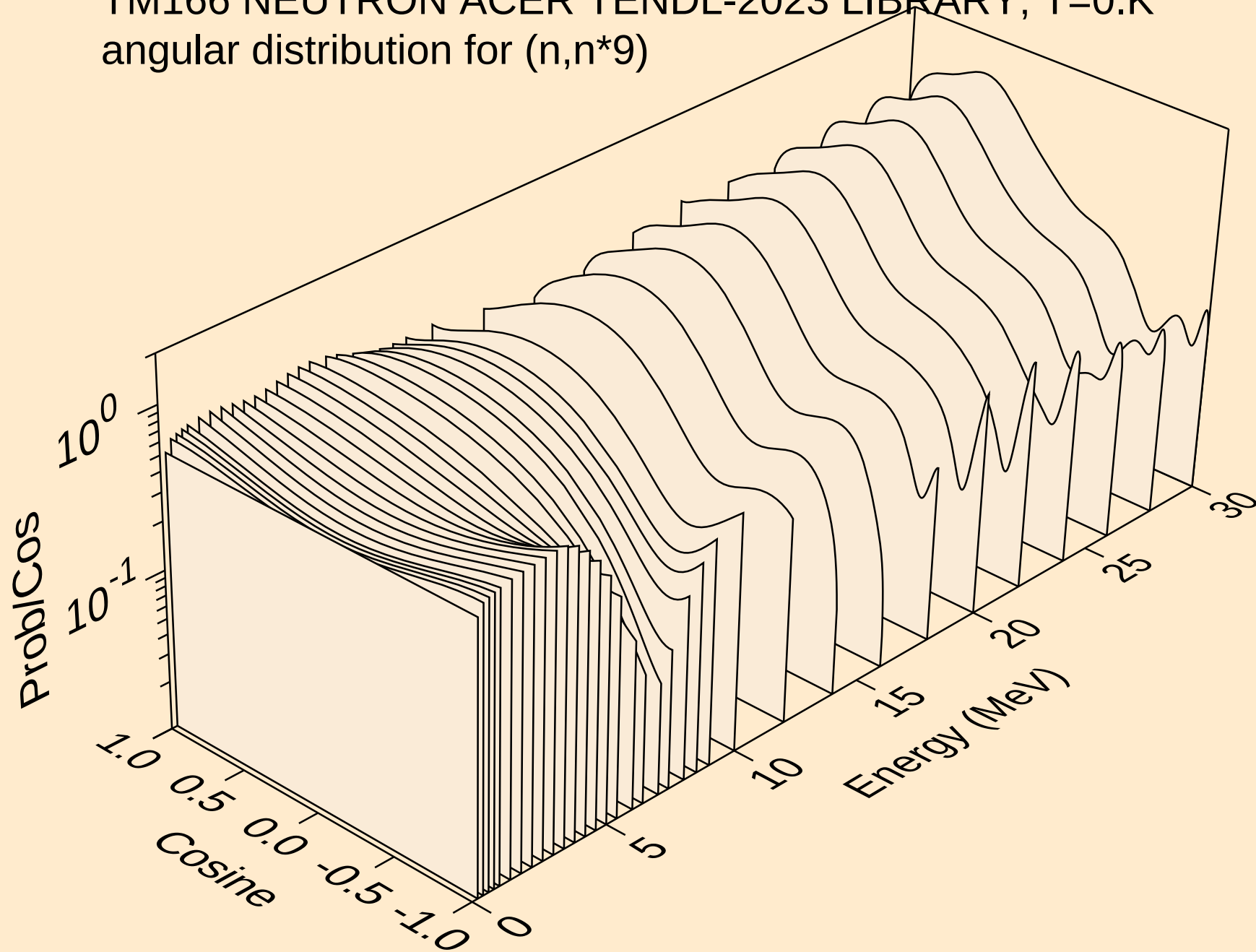
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



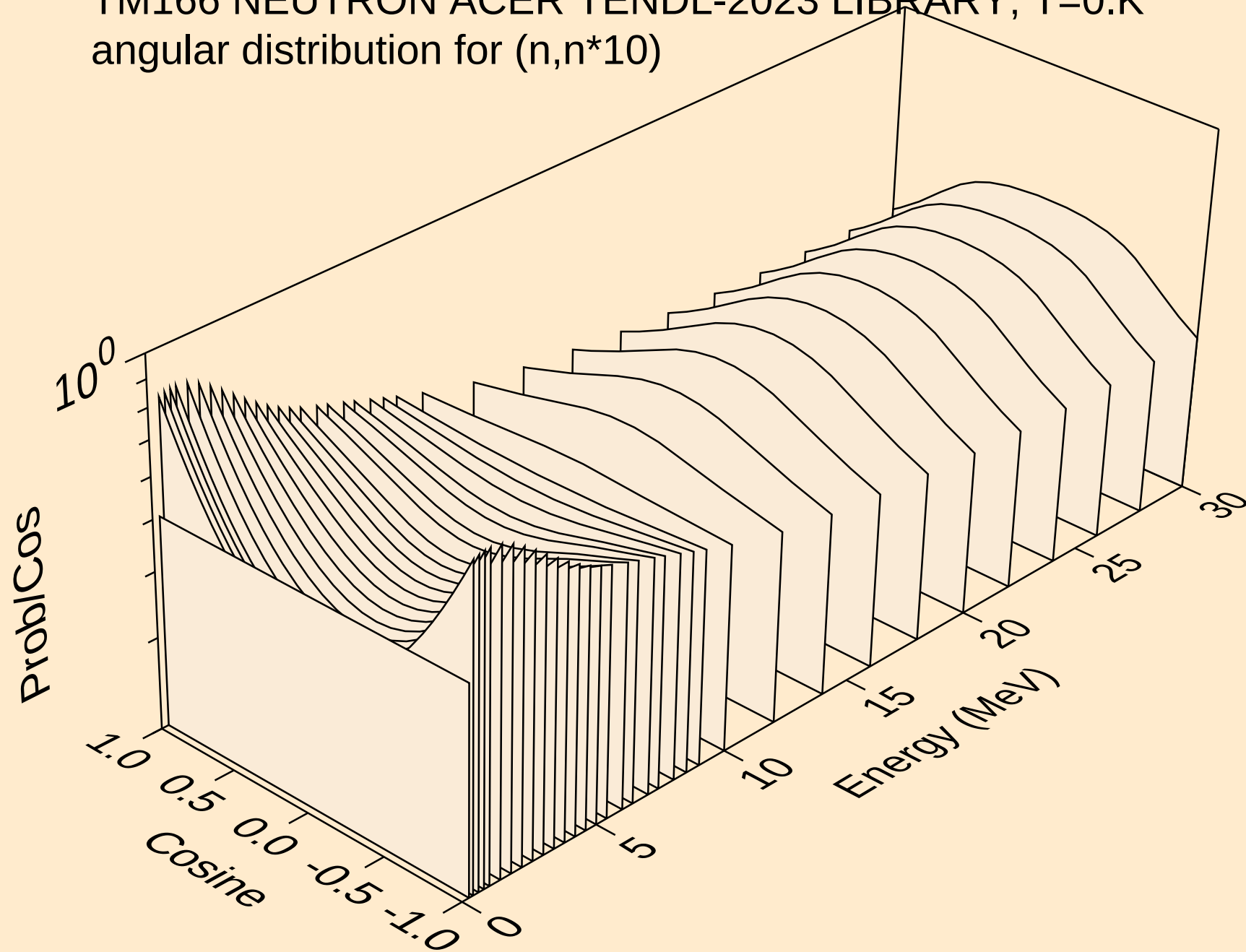
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



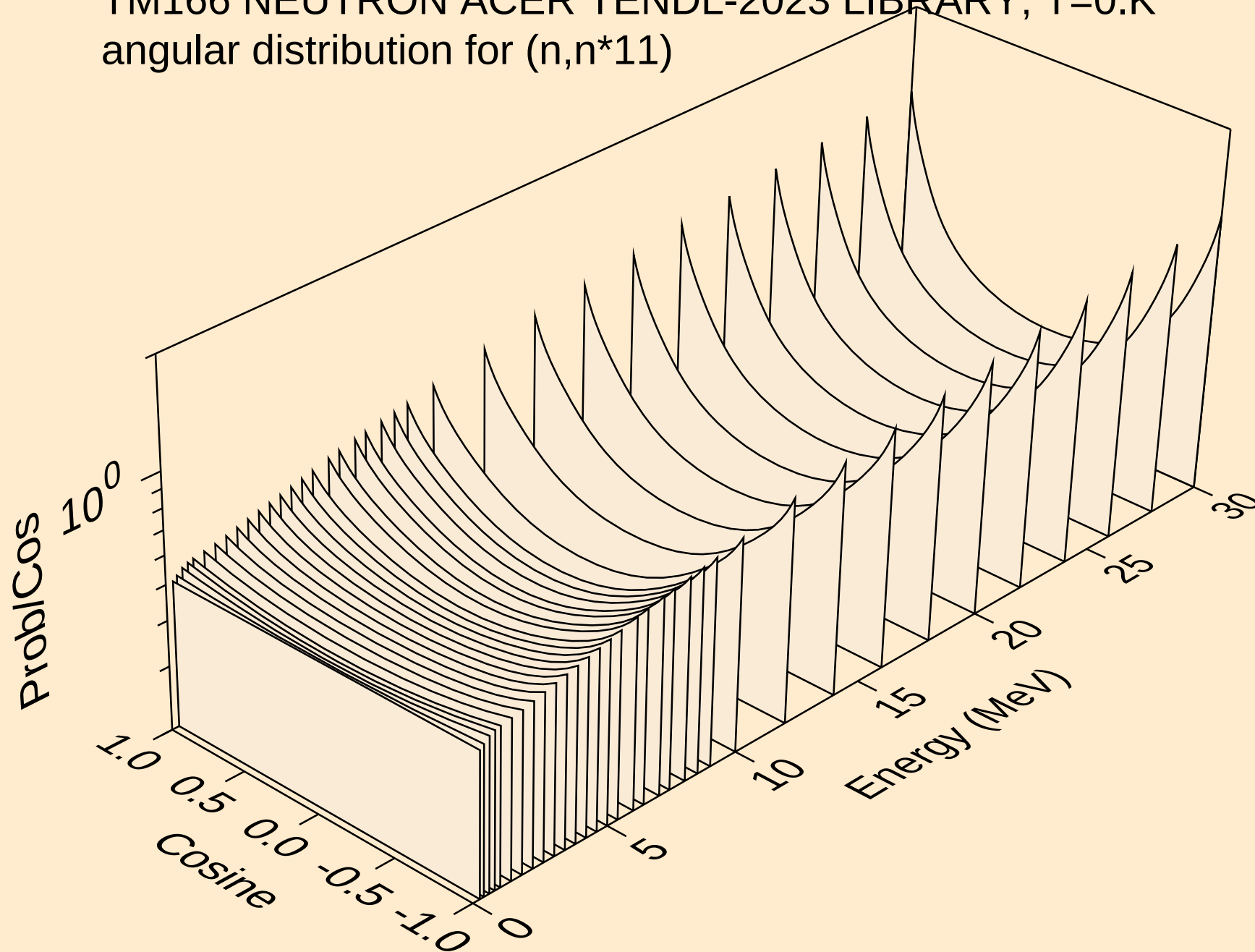
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*9)



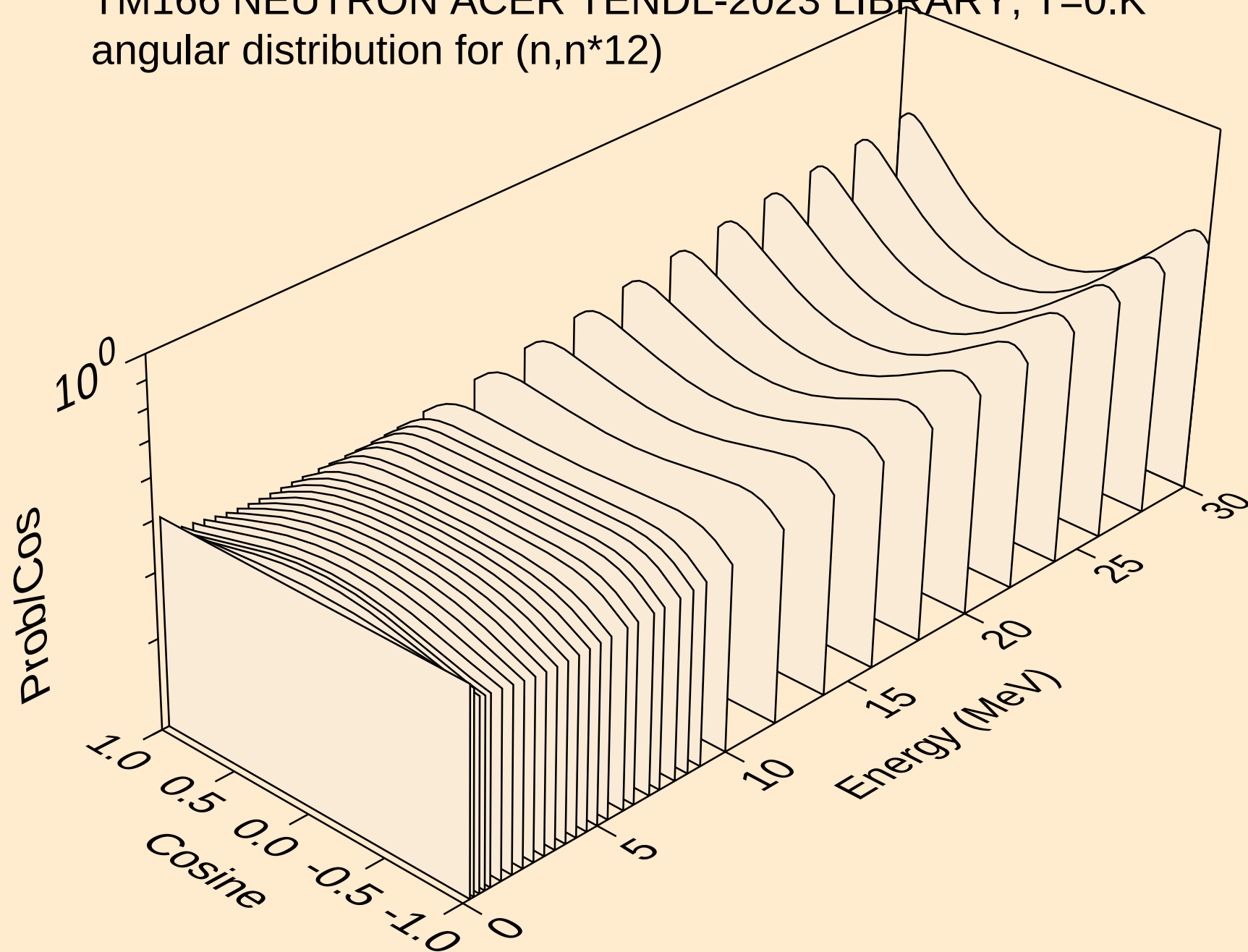
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*10)



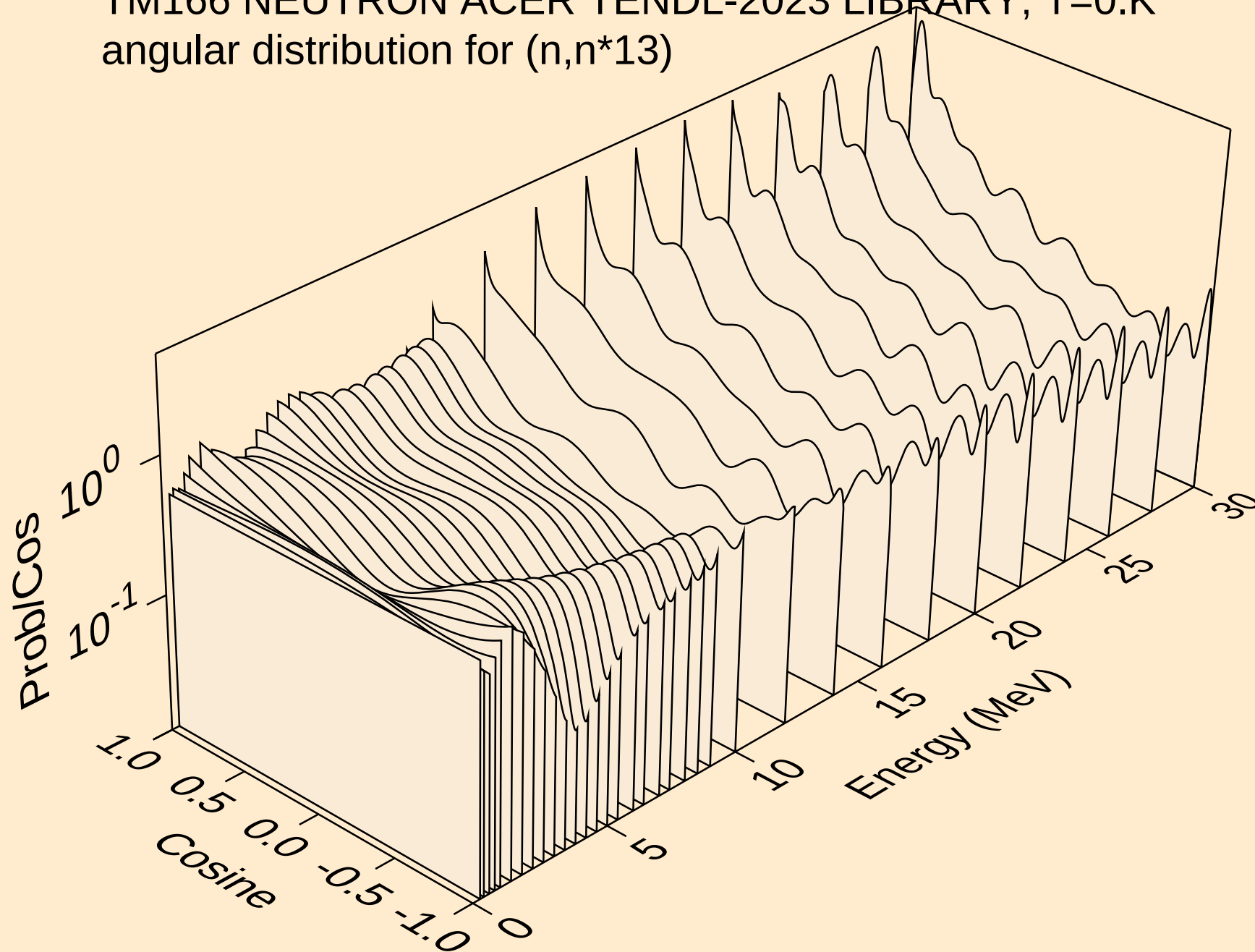
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*11)



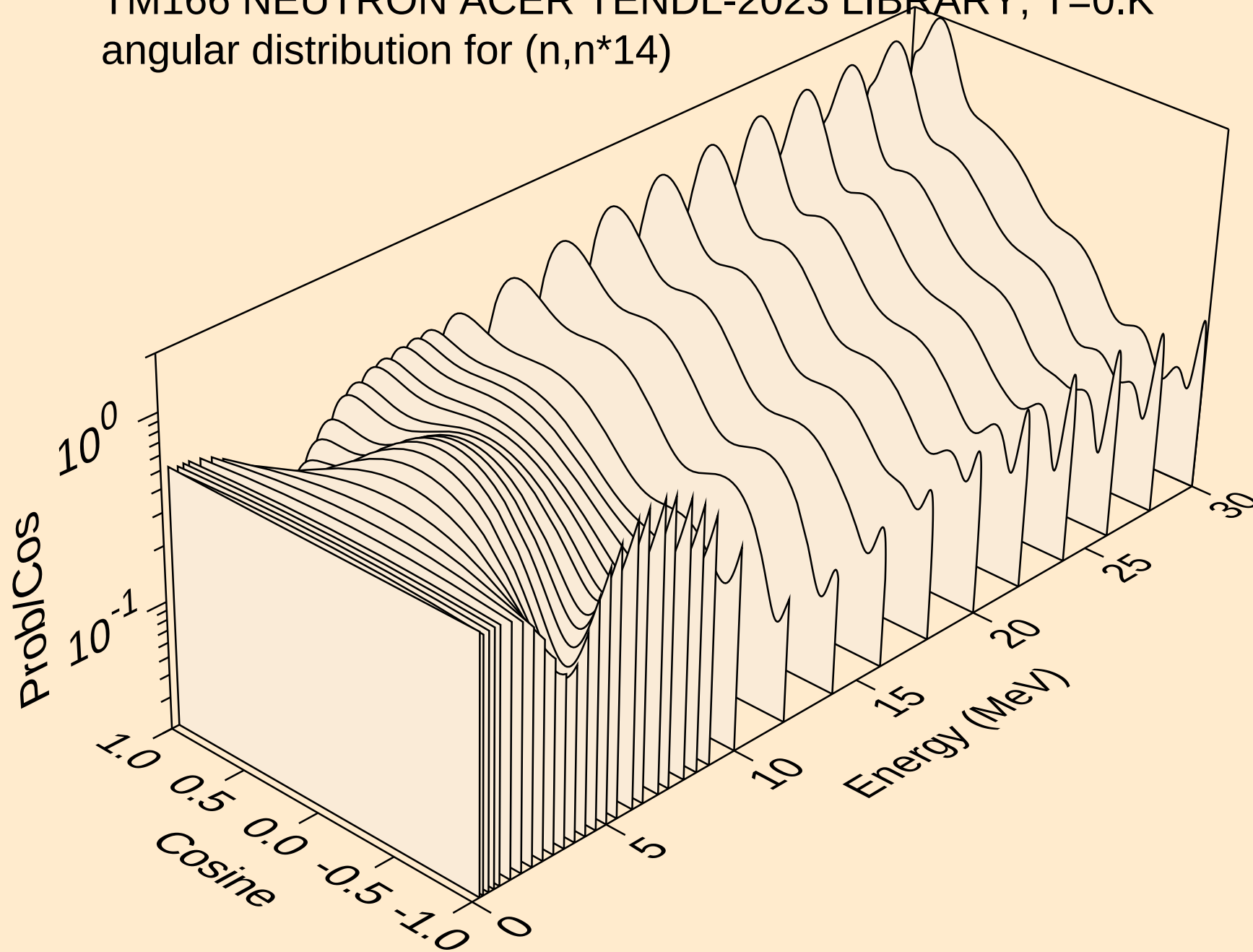
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*12)



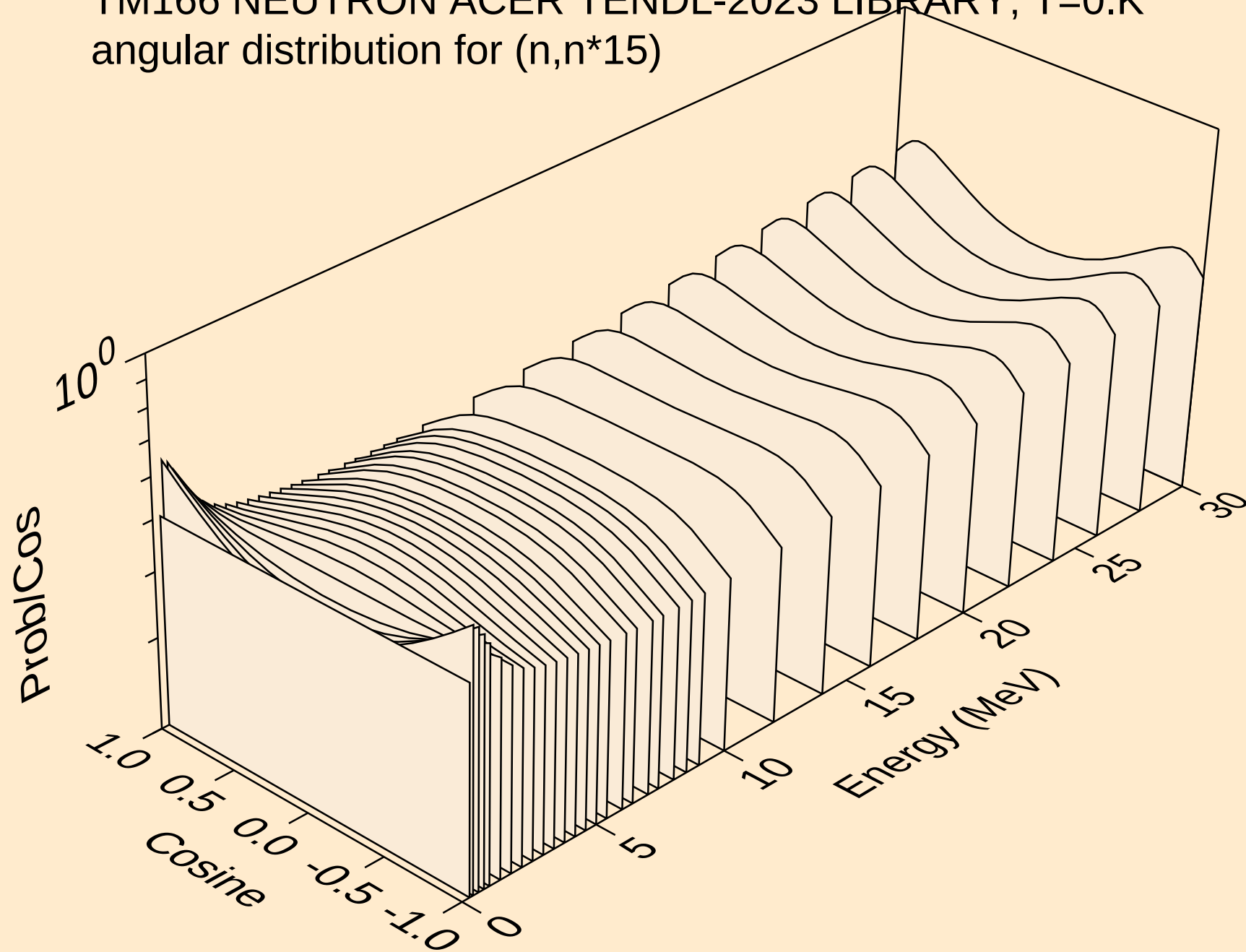
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*13)



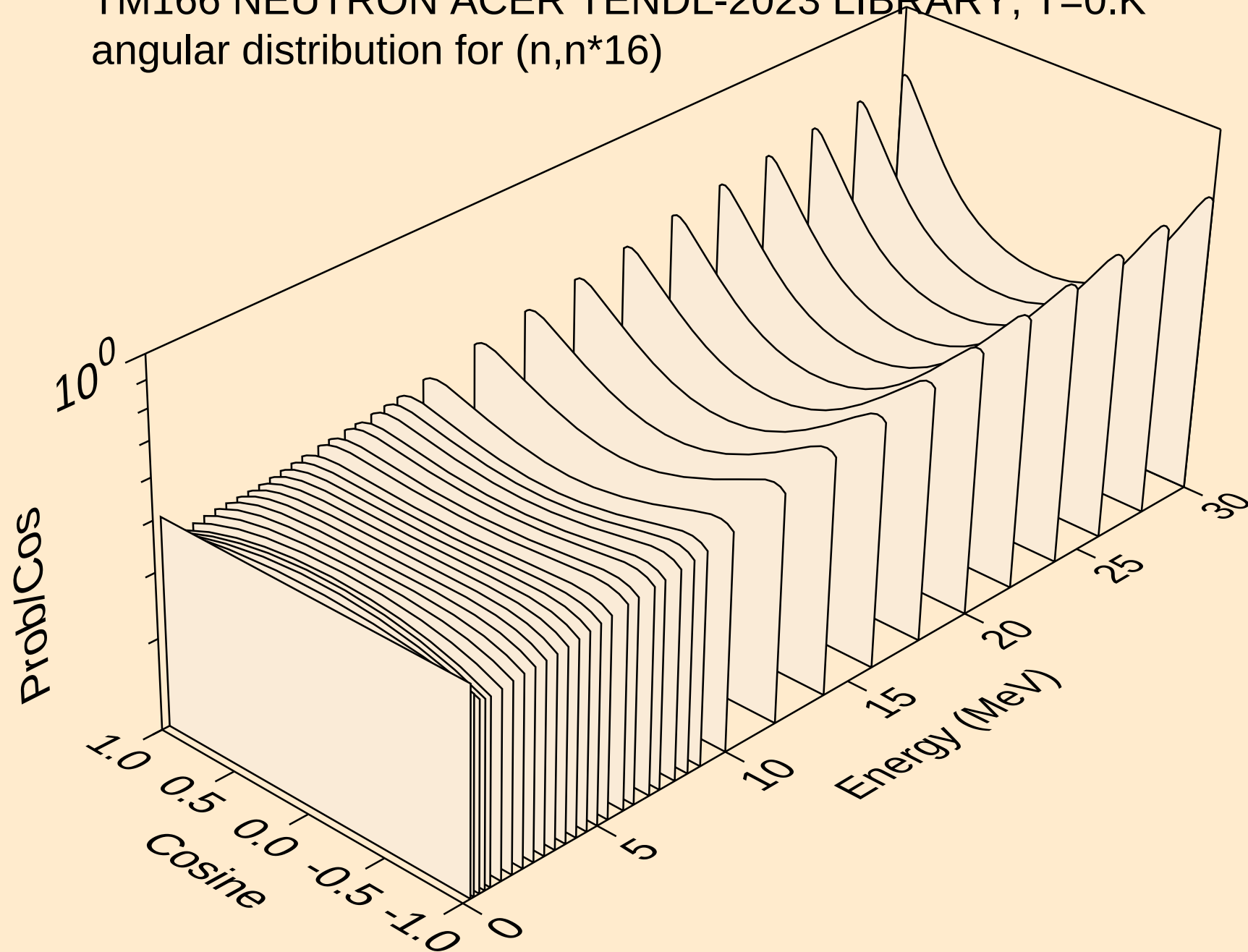
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*14)



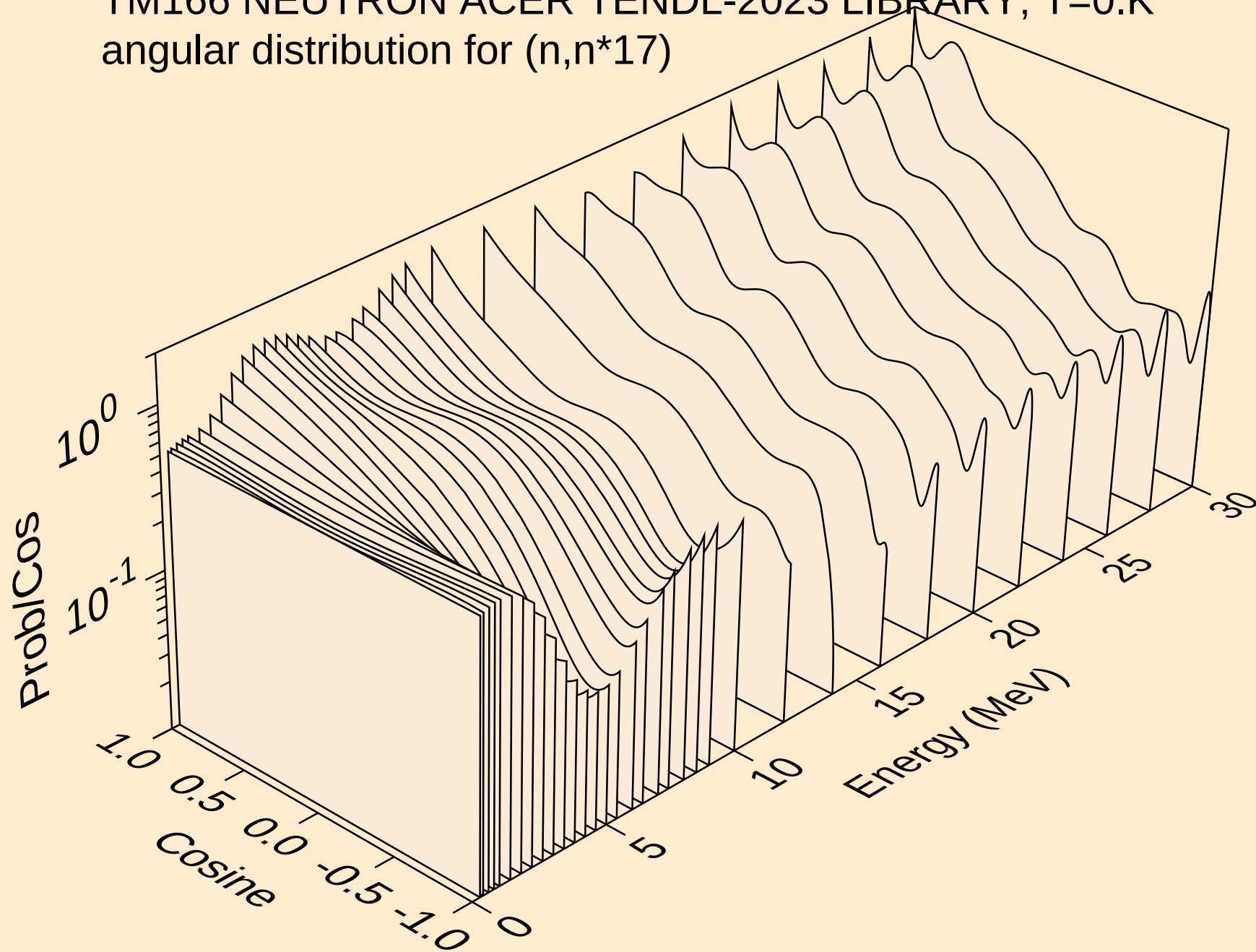
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*15)



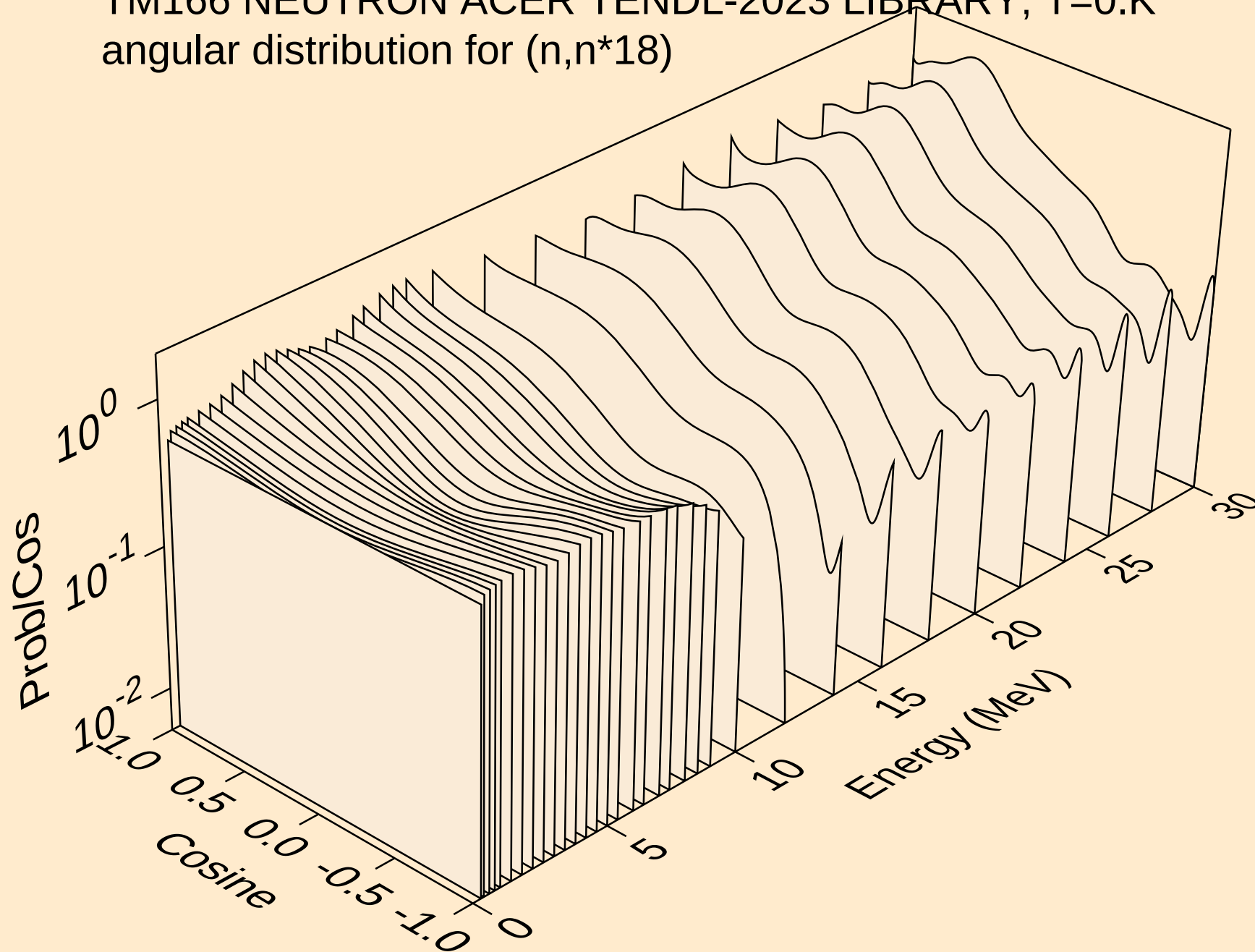
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*16)



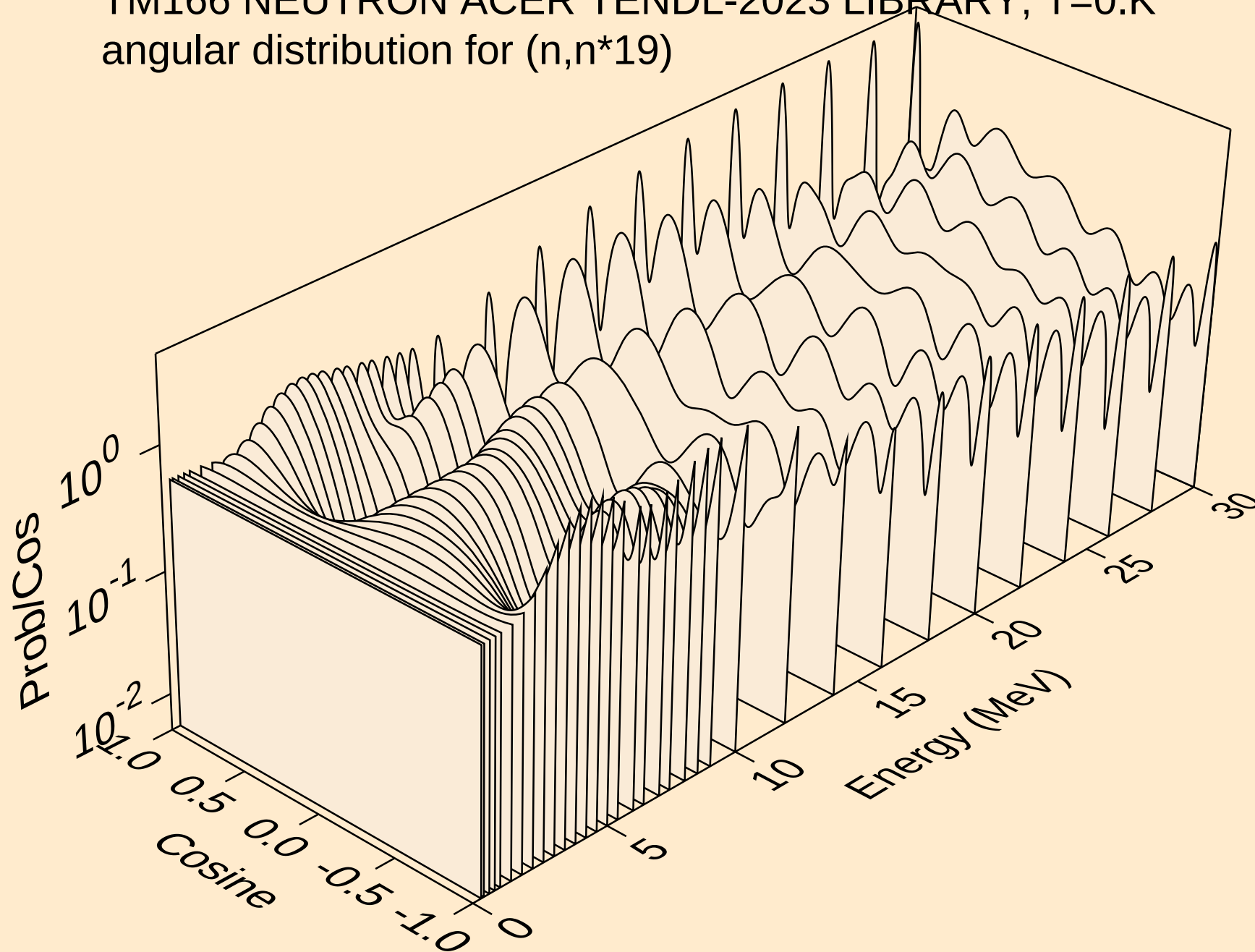
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*17)



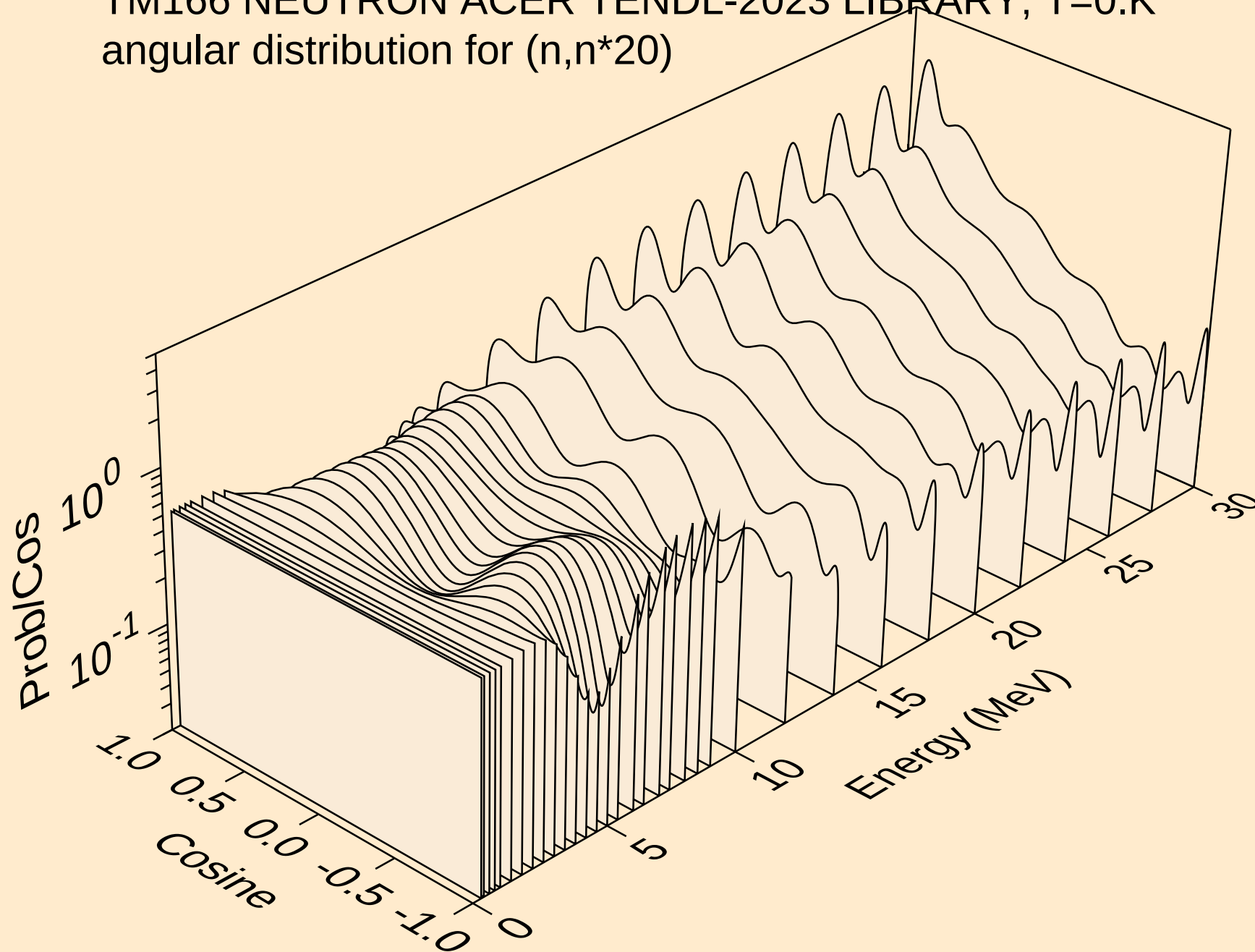
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*18)



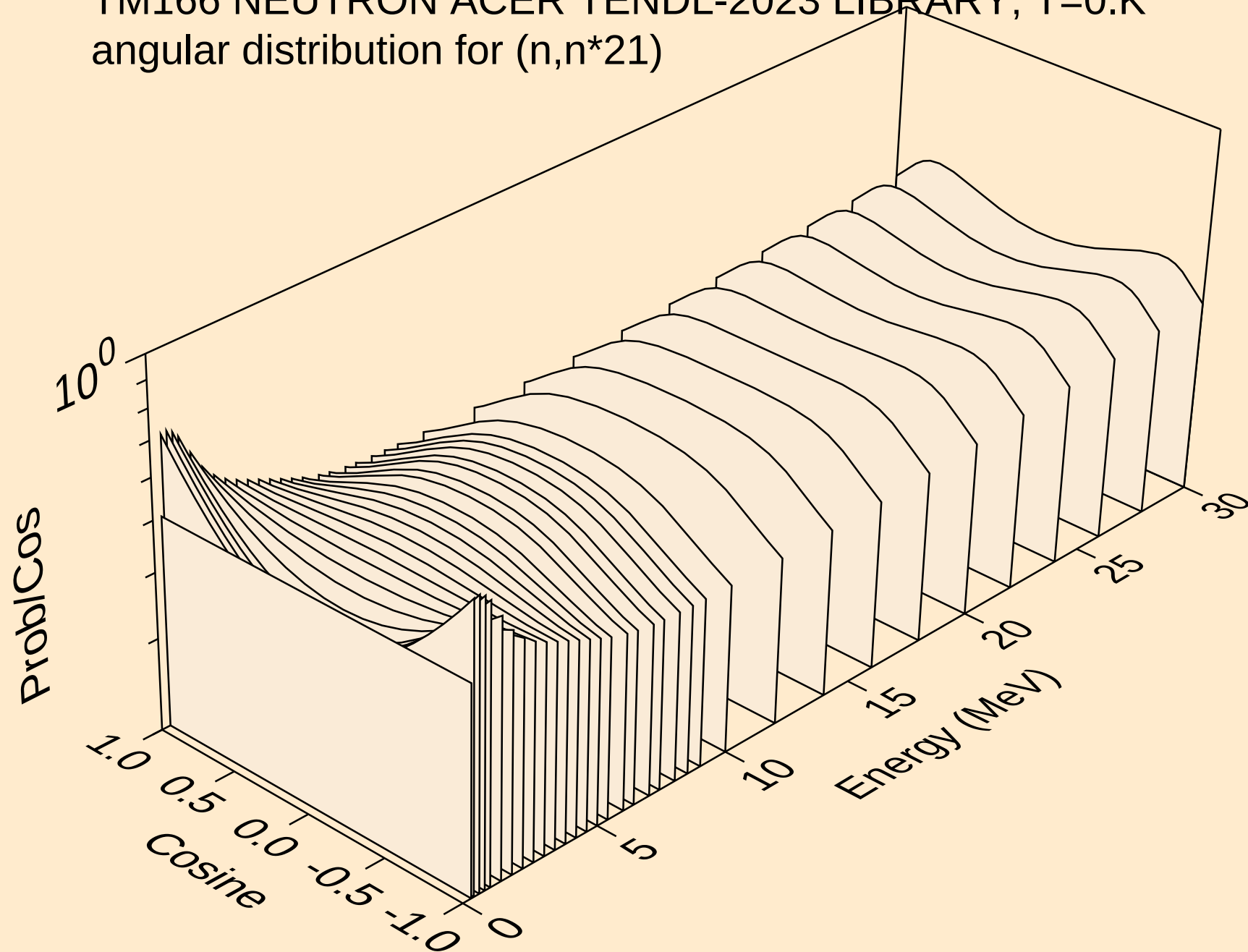
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*19)



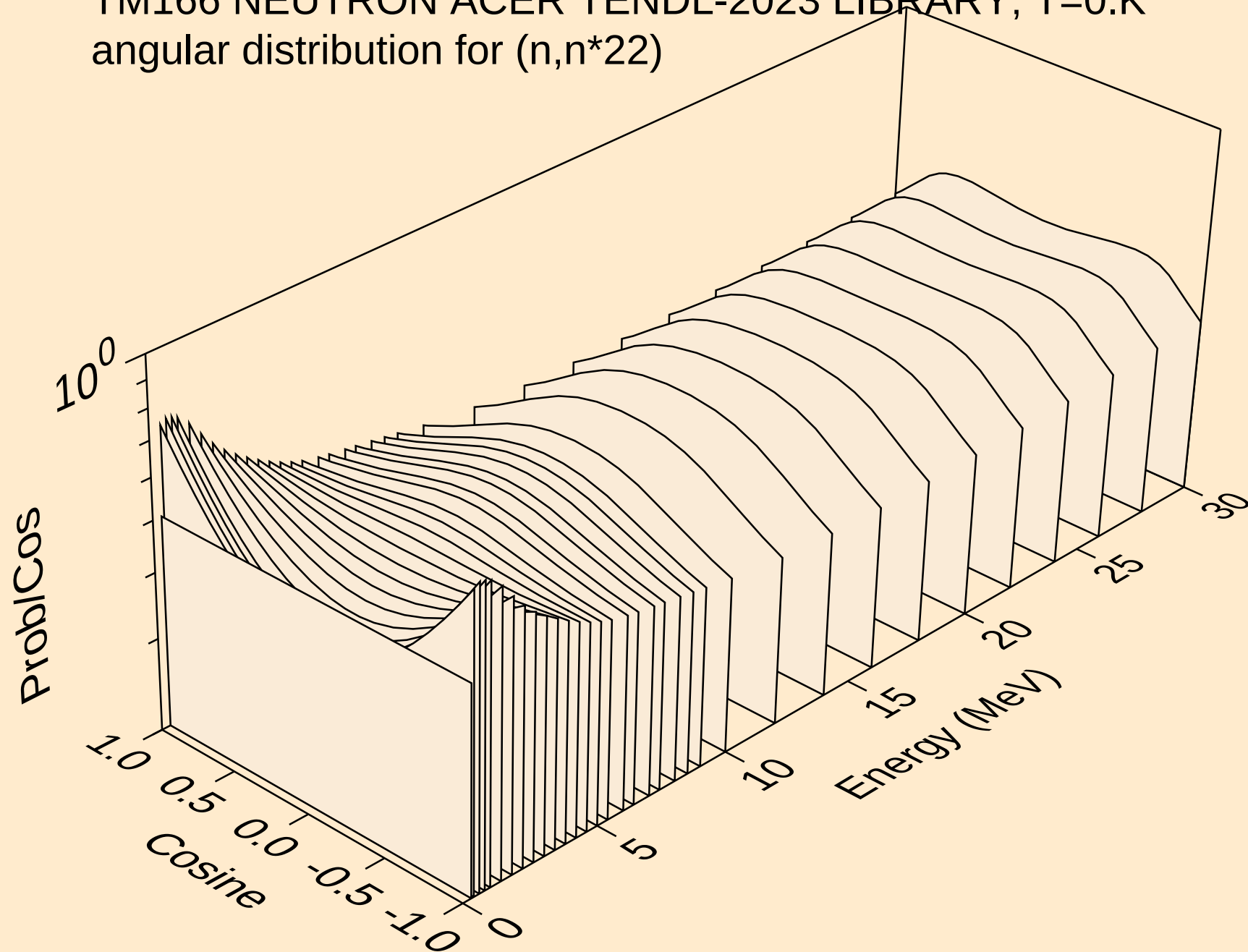
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*20)



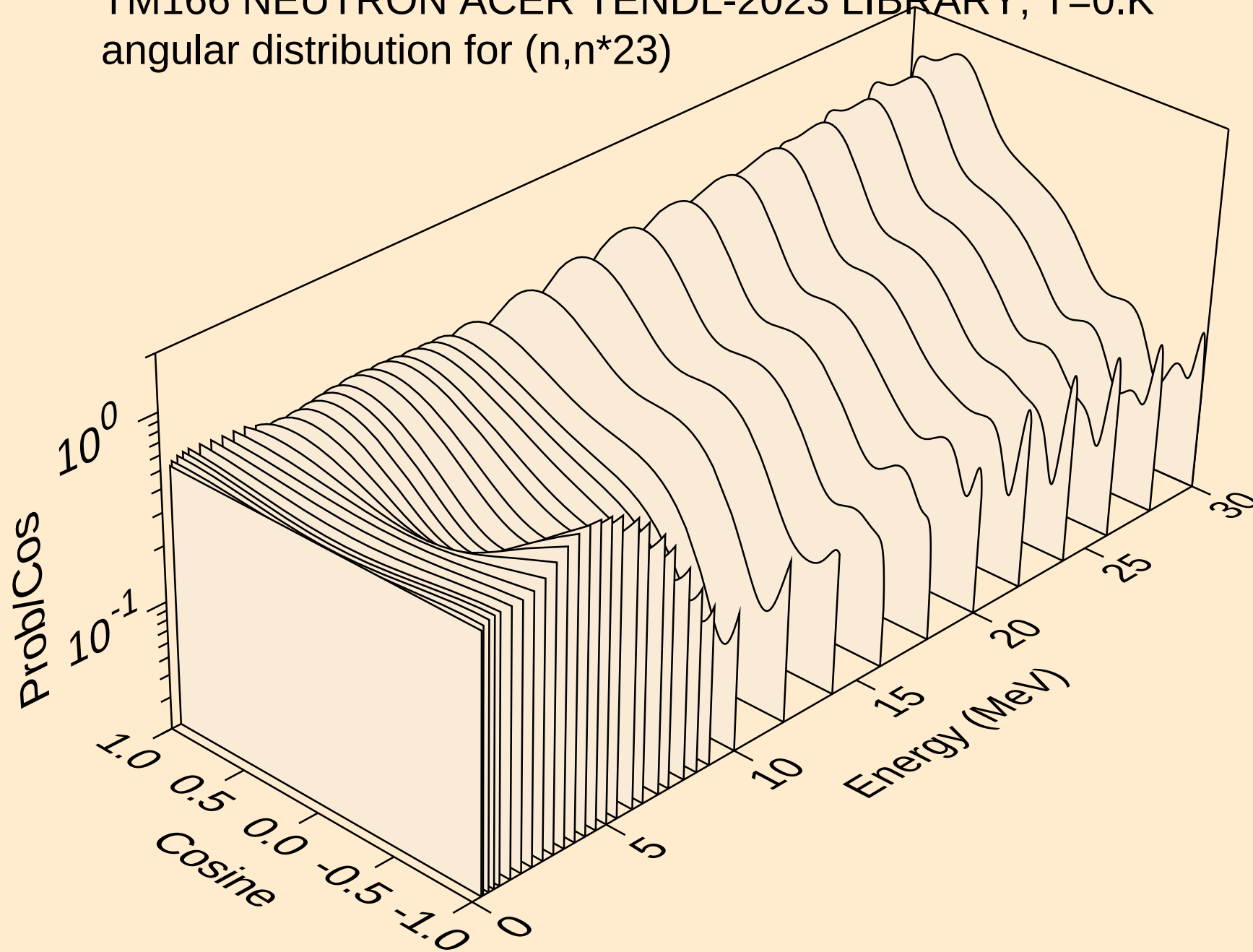
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*21)



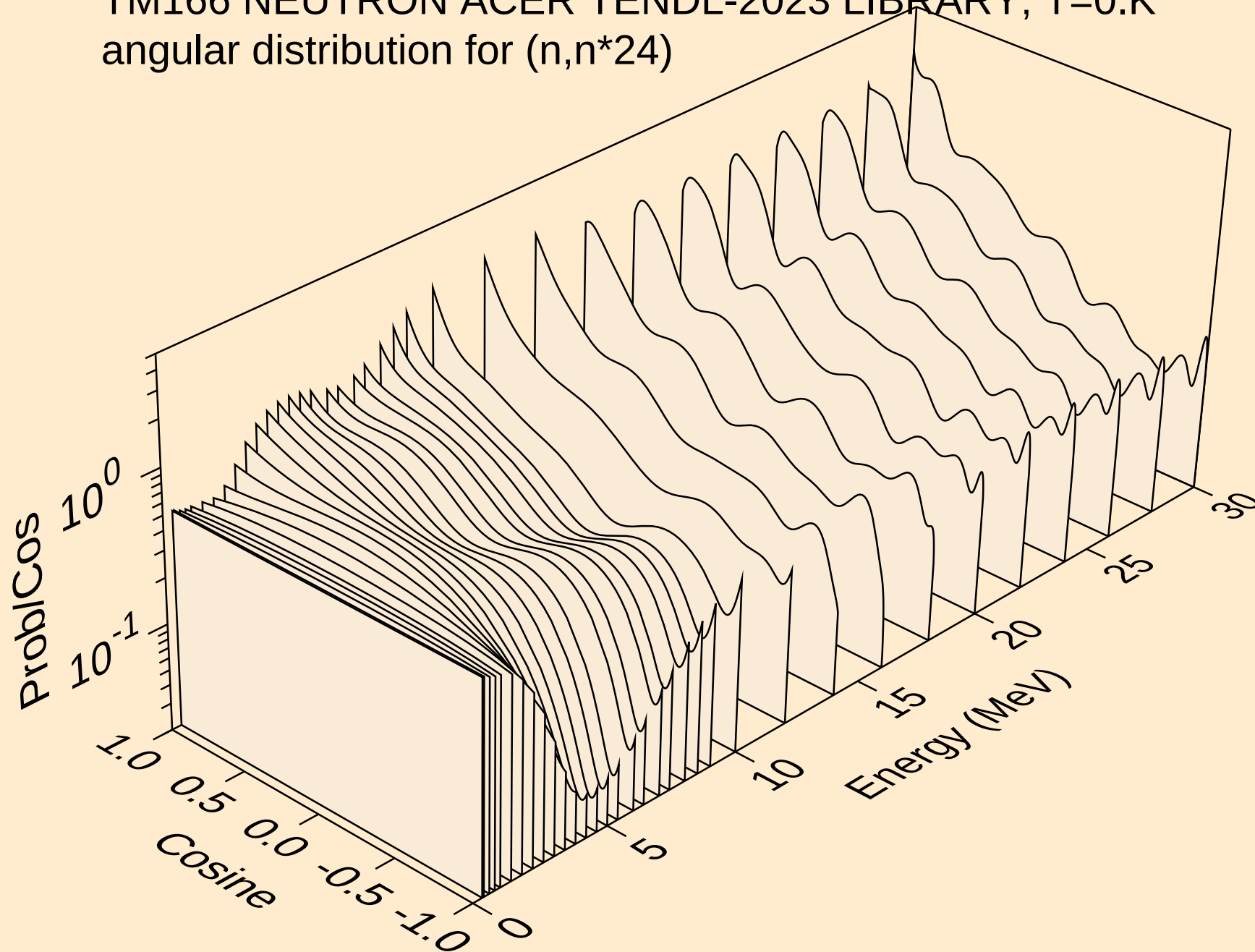
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*22)



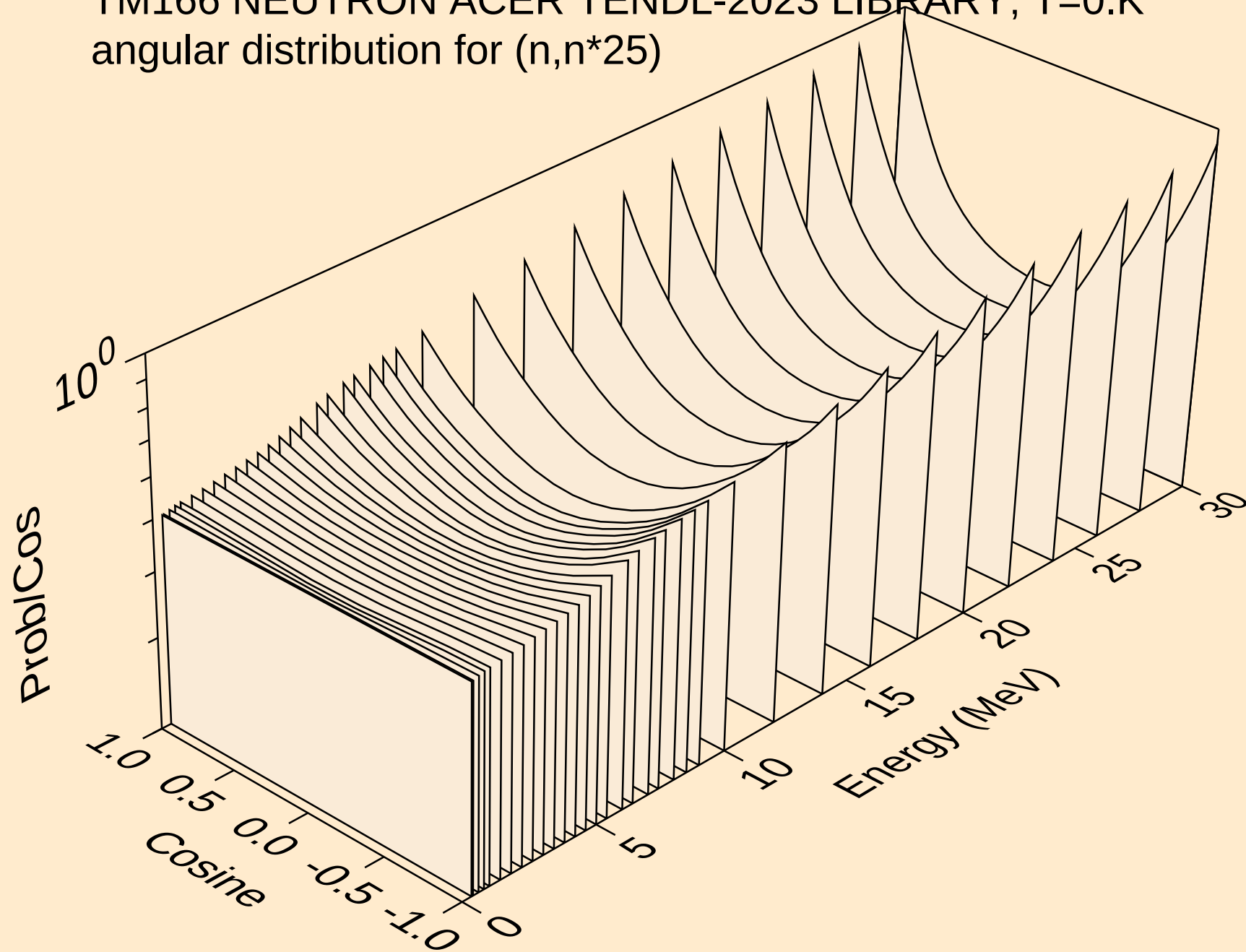
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*23)



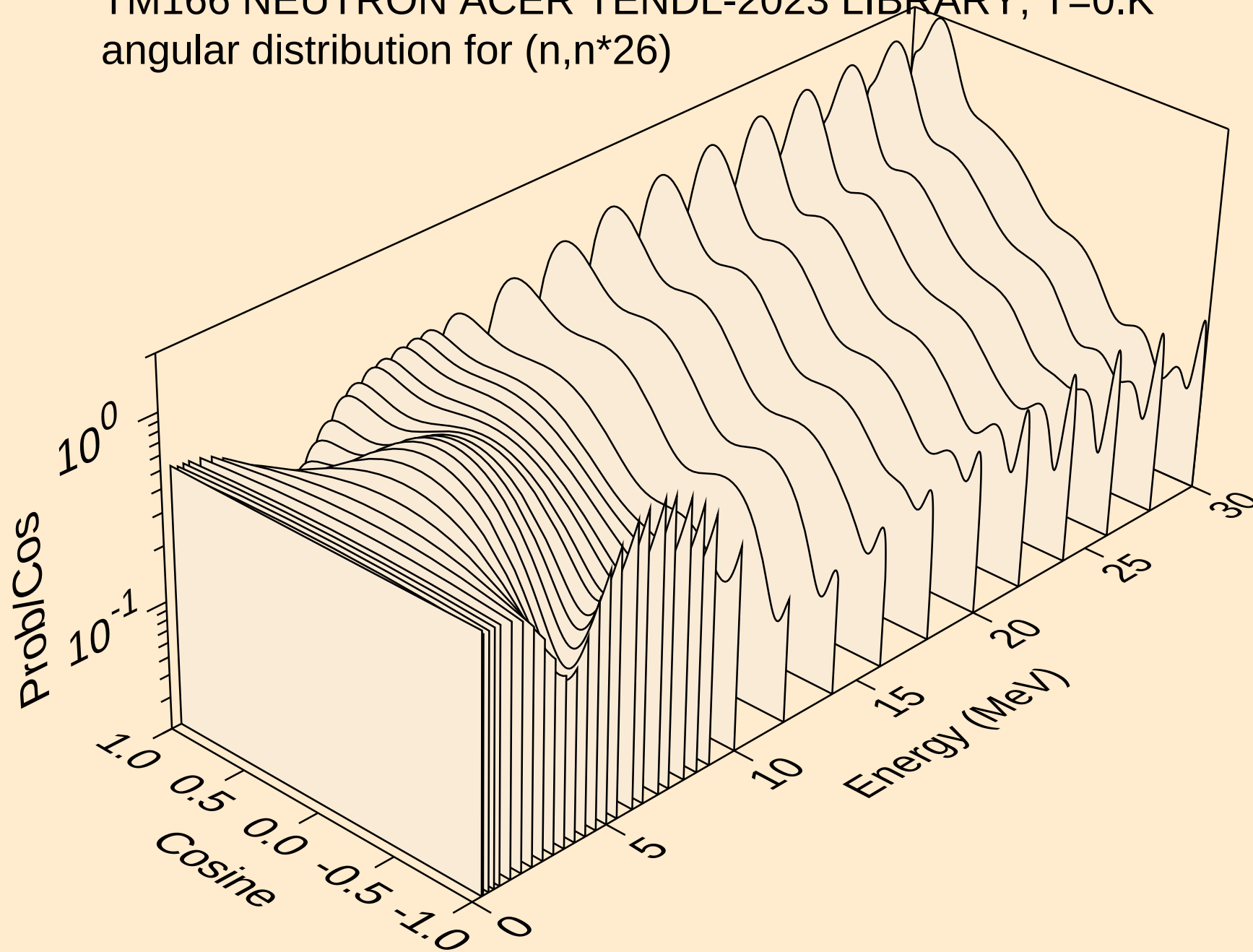
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*24)



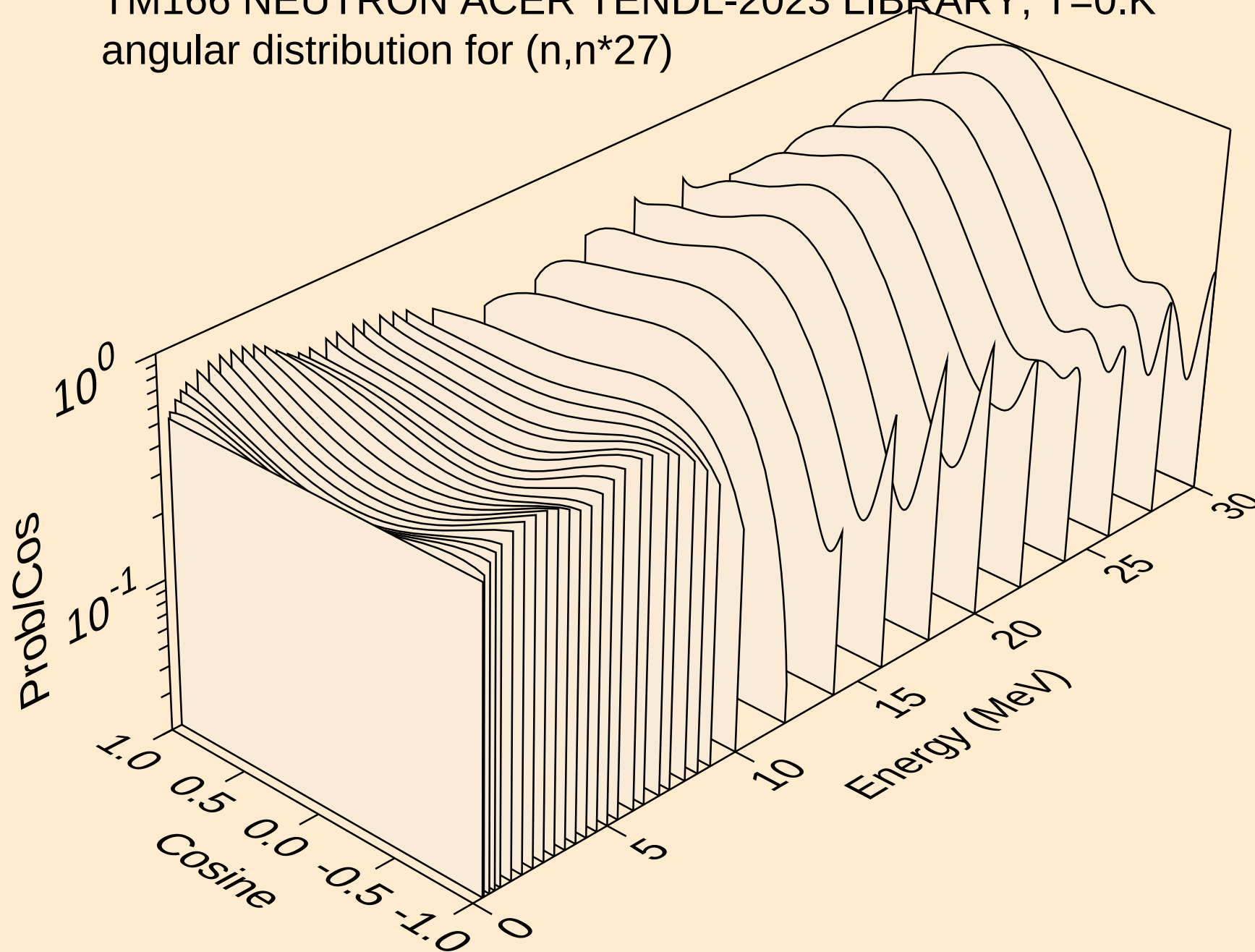
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*25)



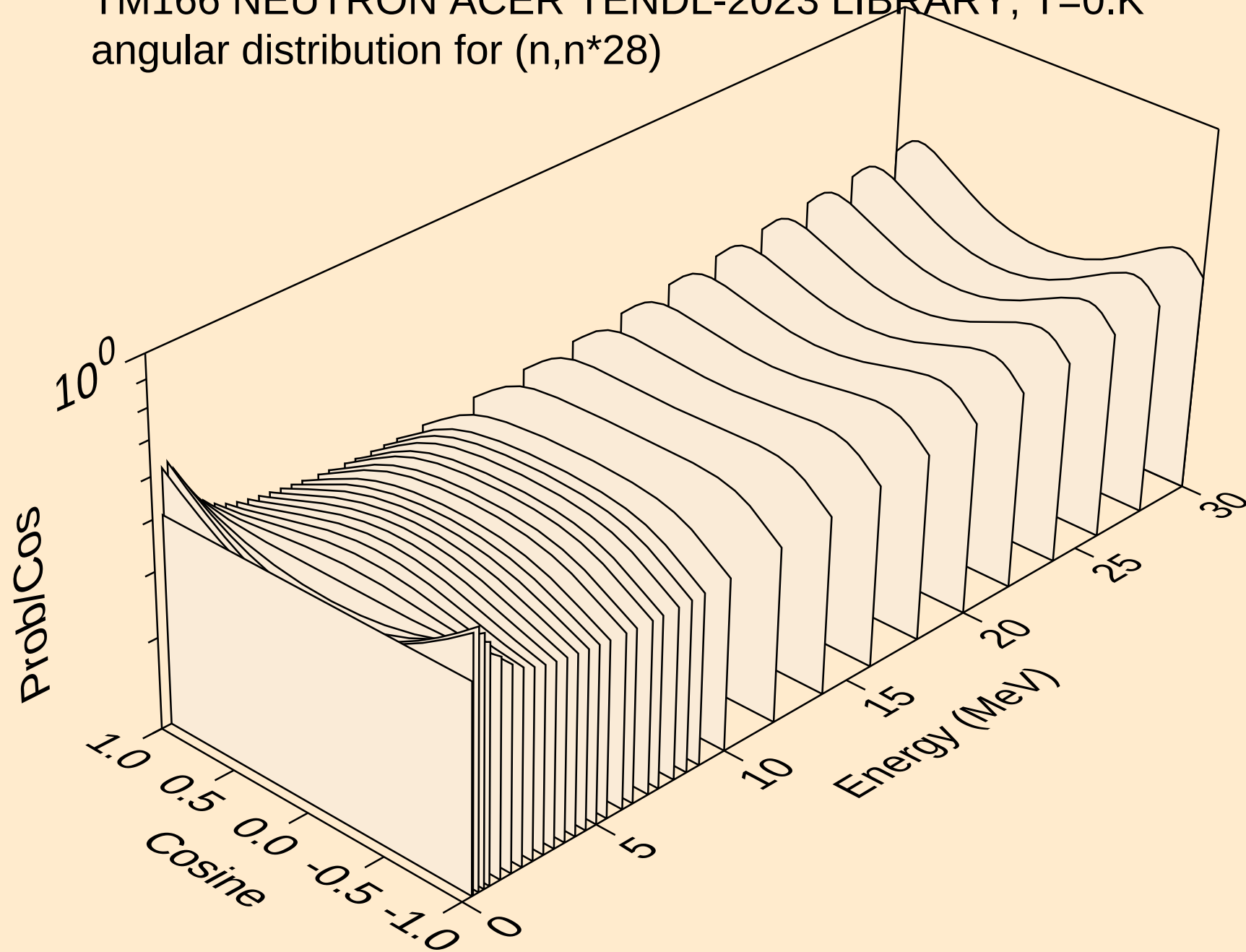
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*26)



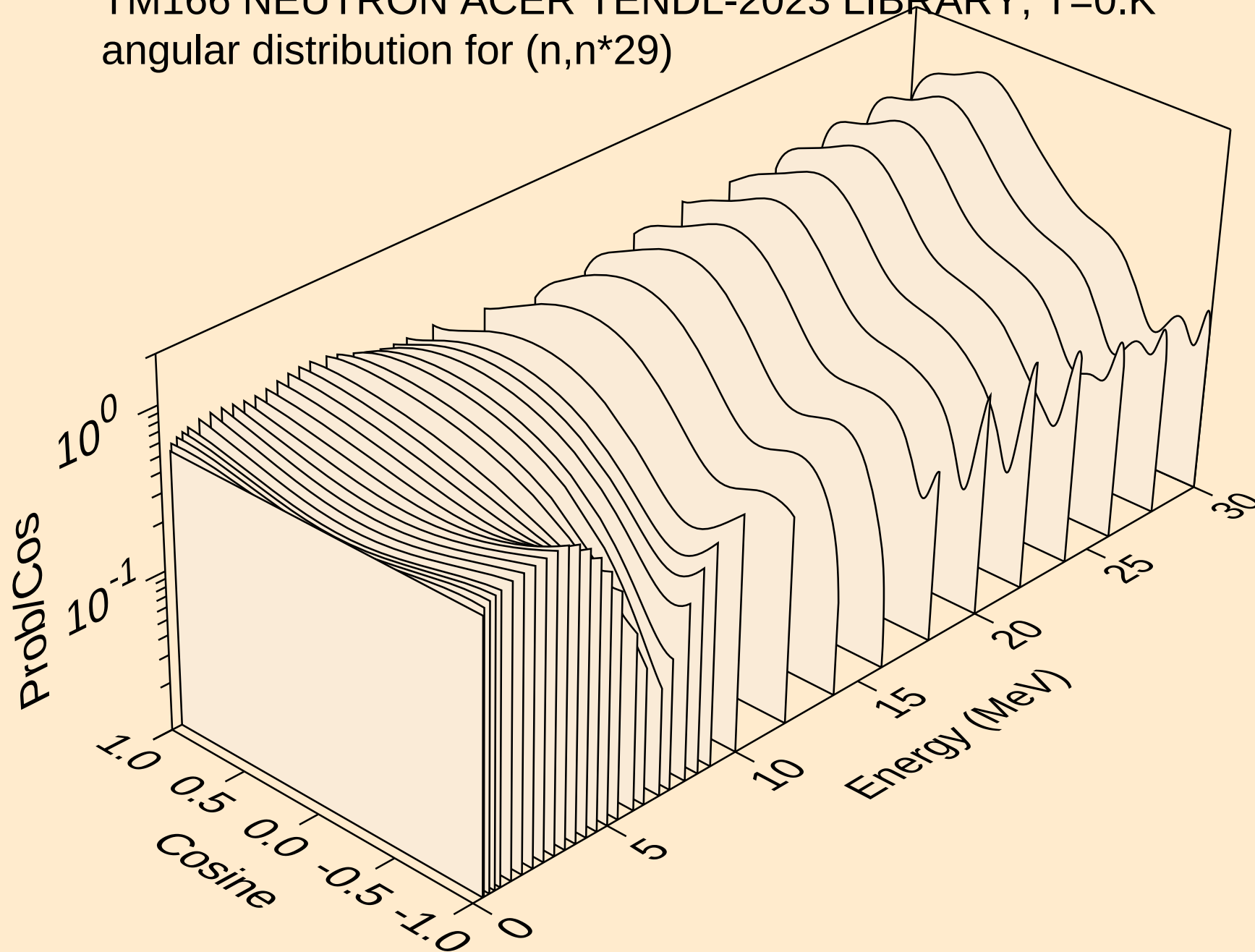
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*27)



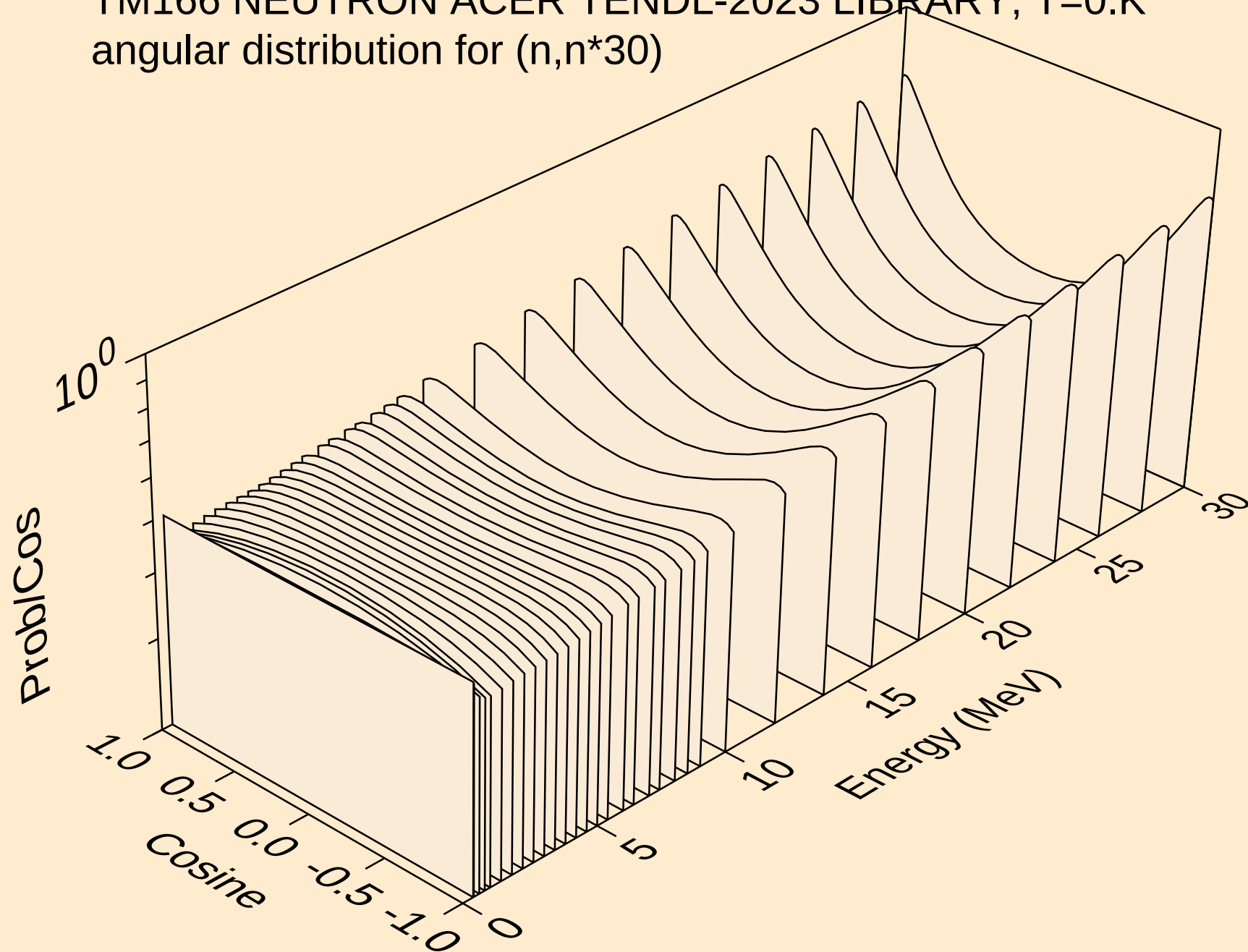
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*28)



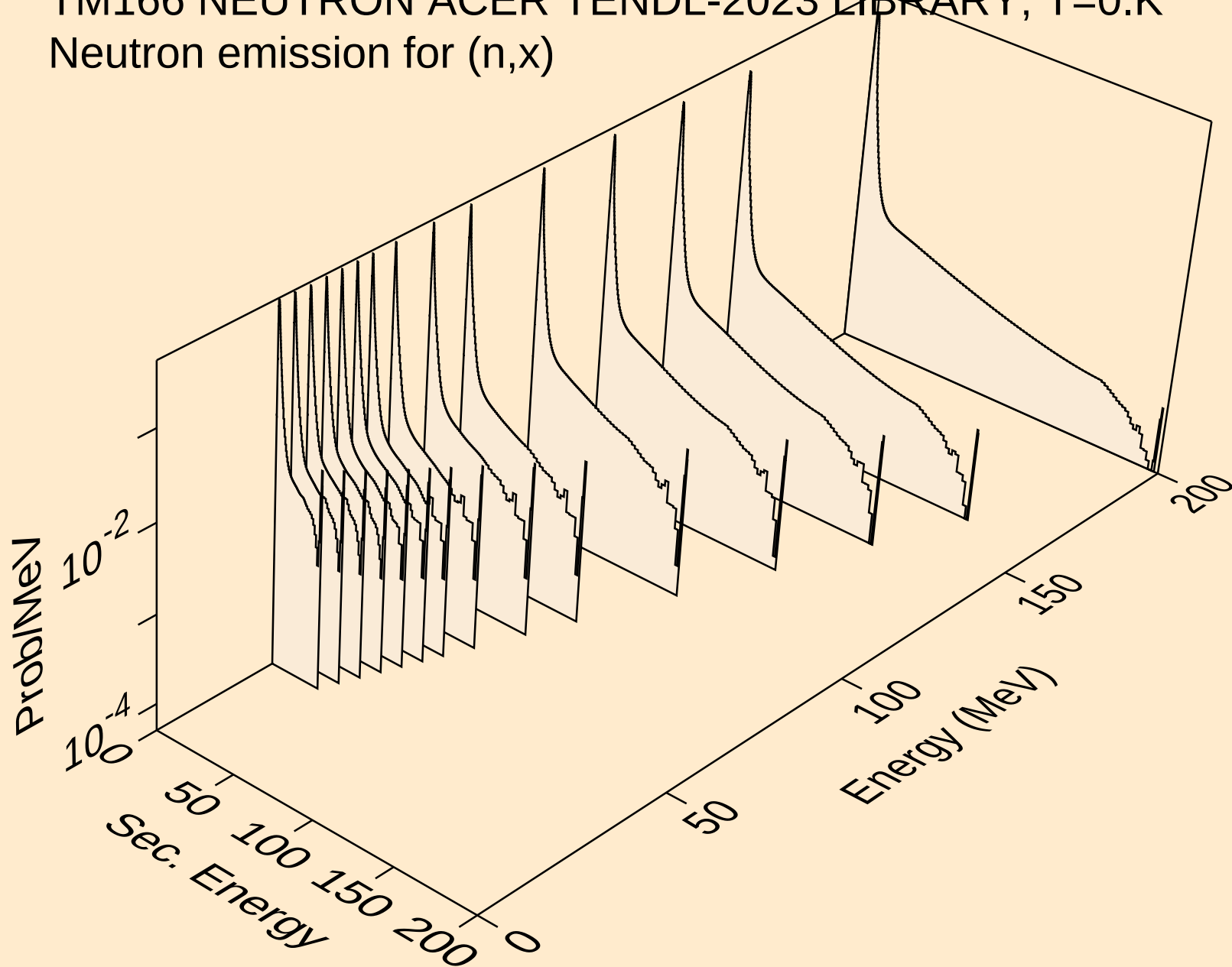
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*29)



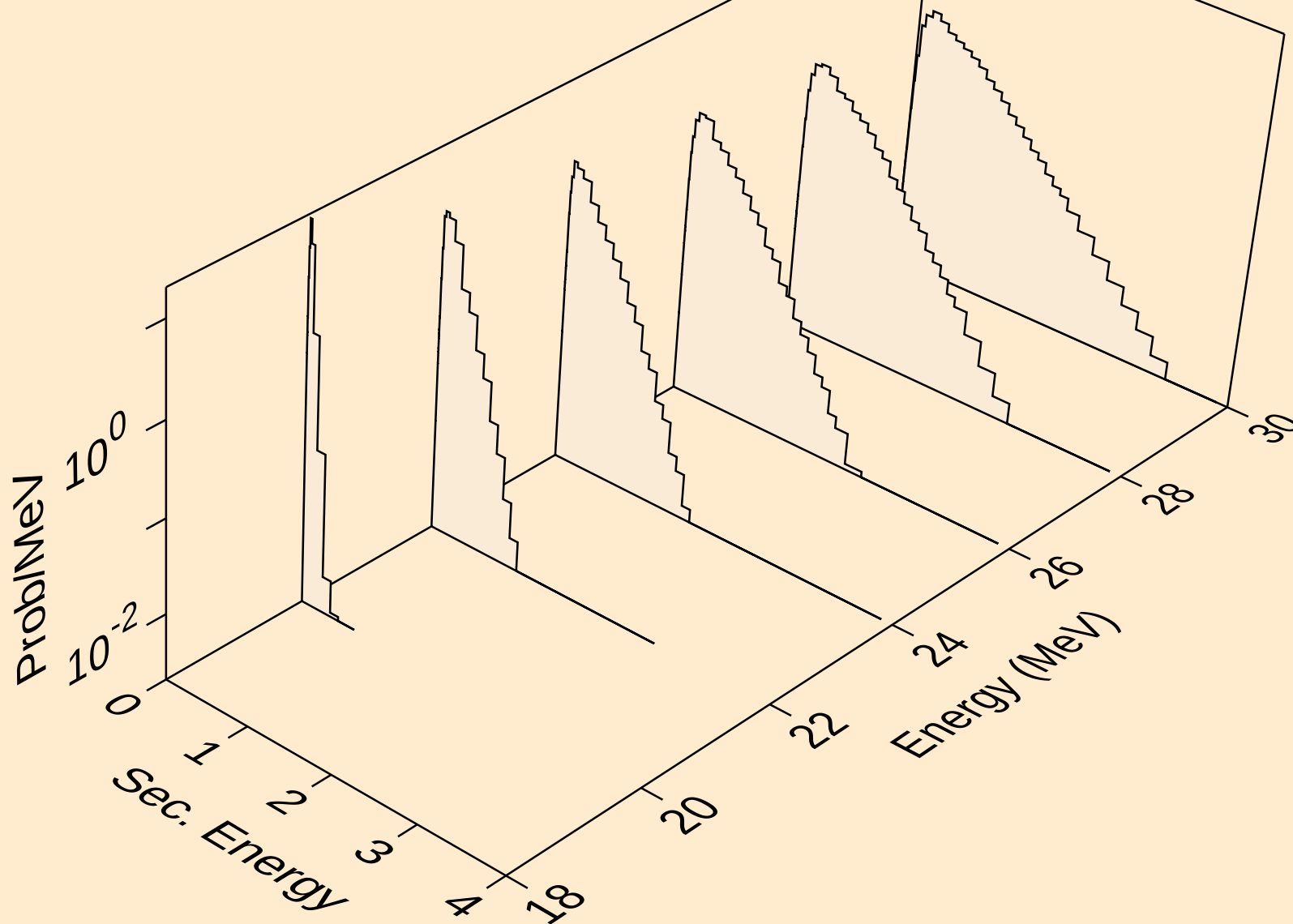
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*30)



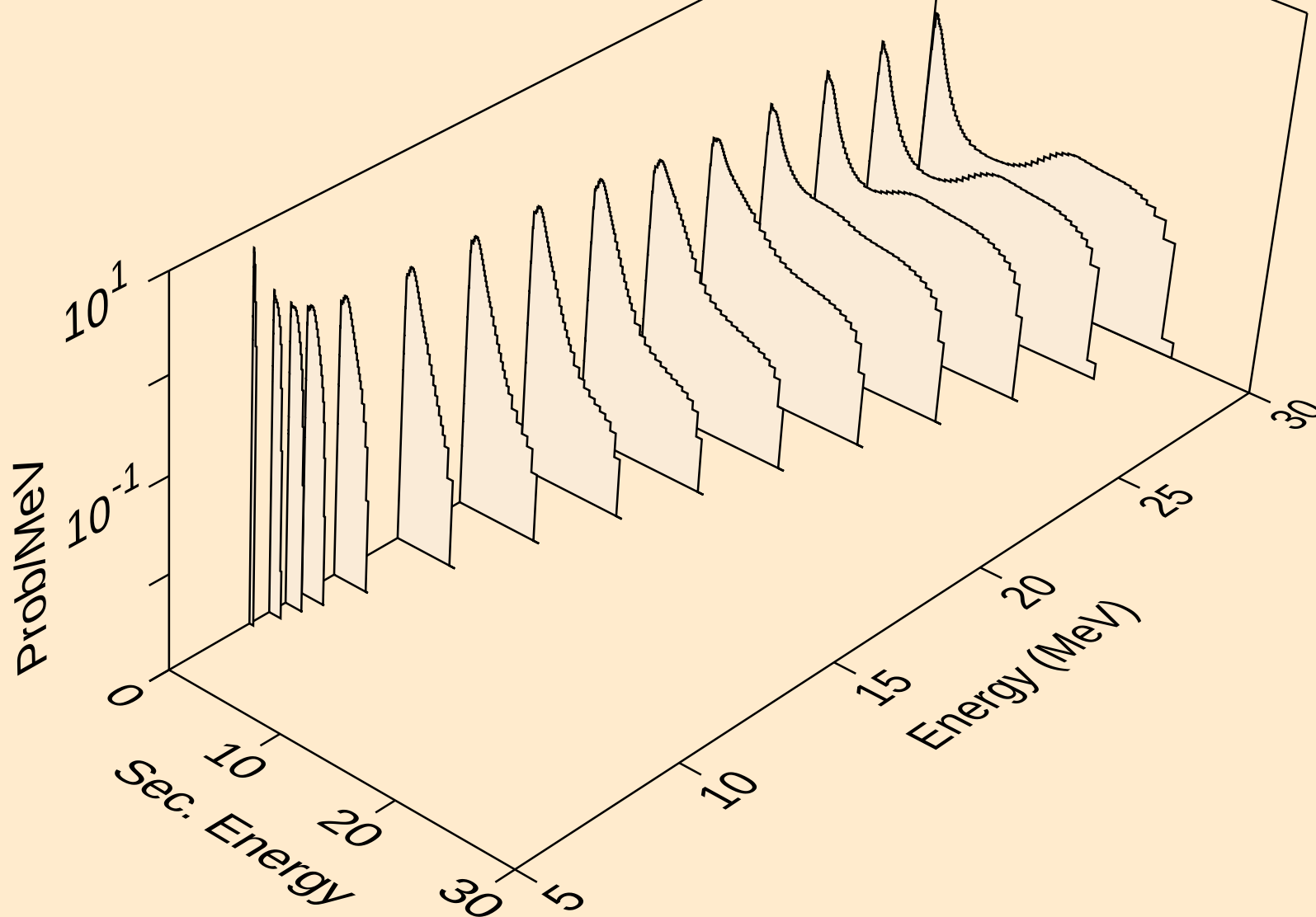
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



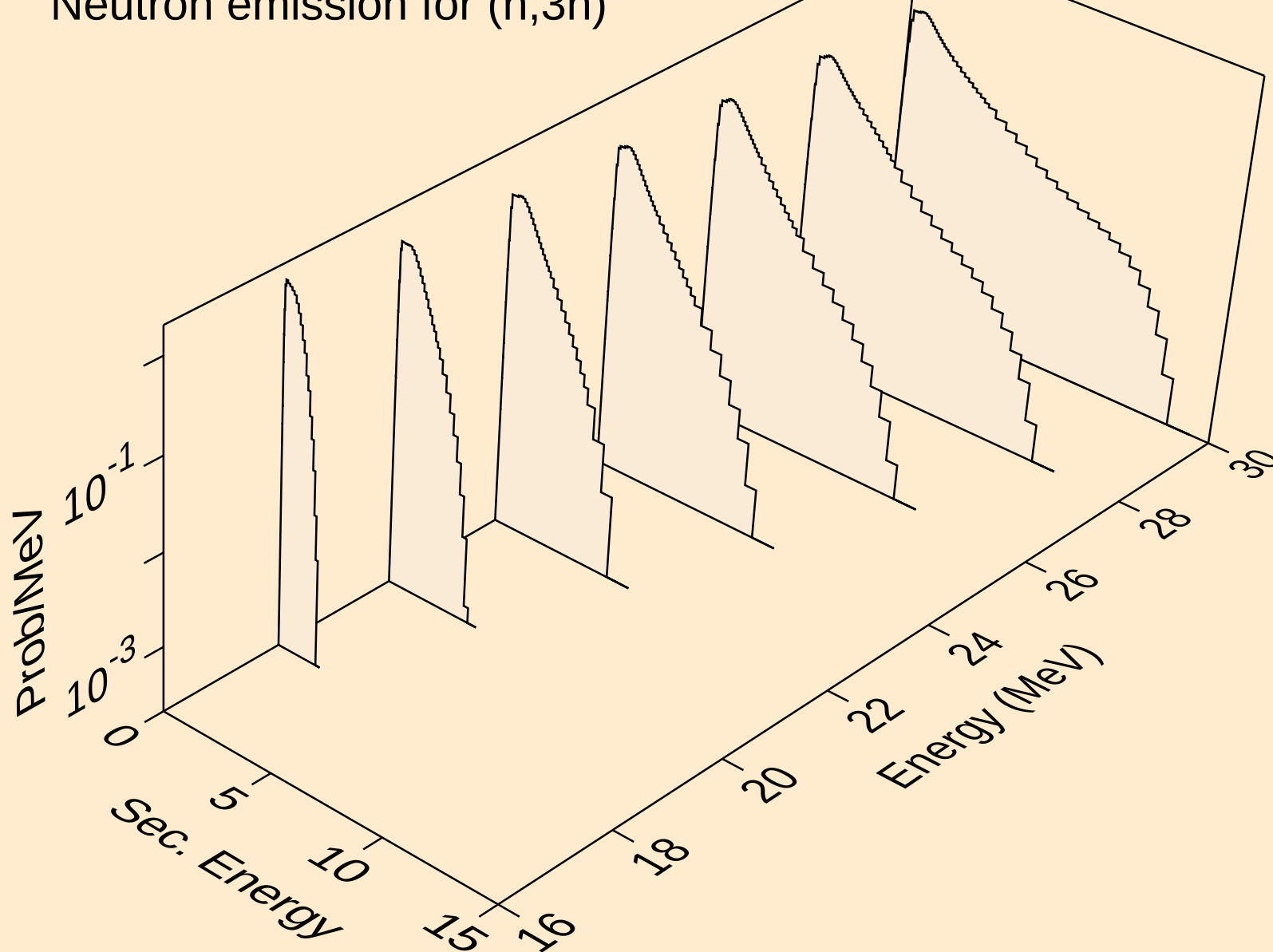
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



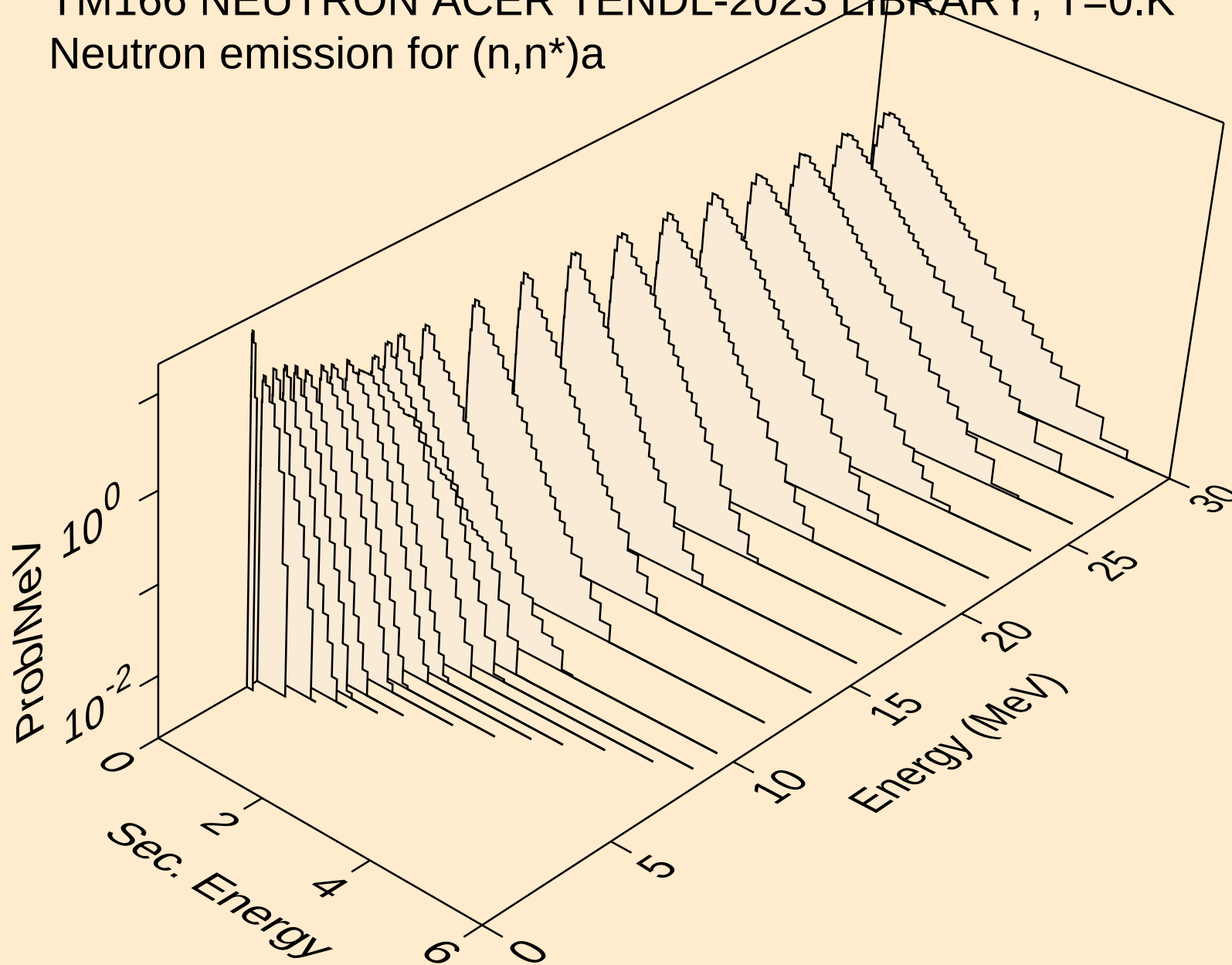
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



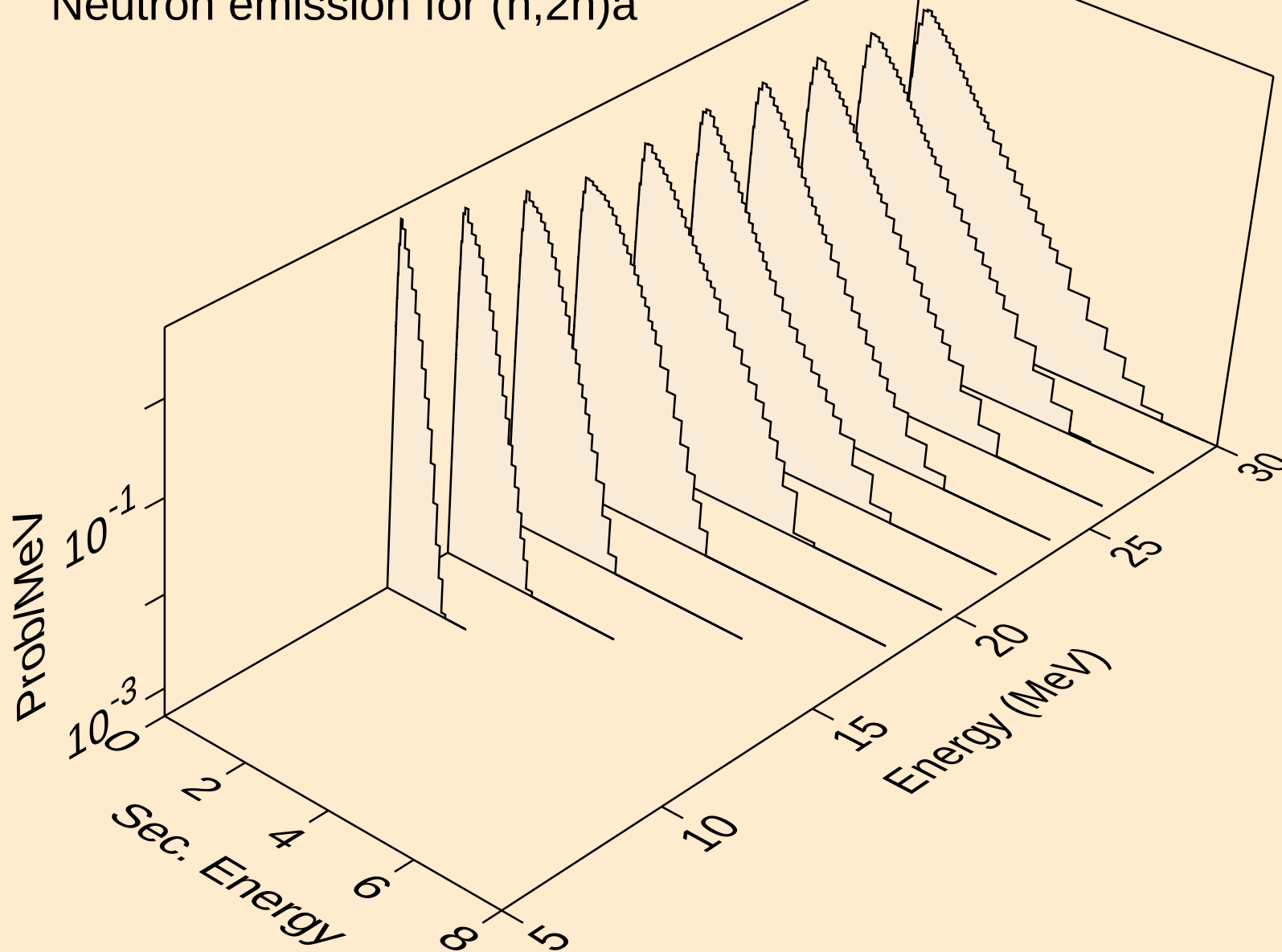
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



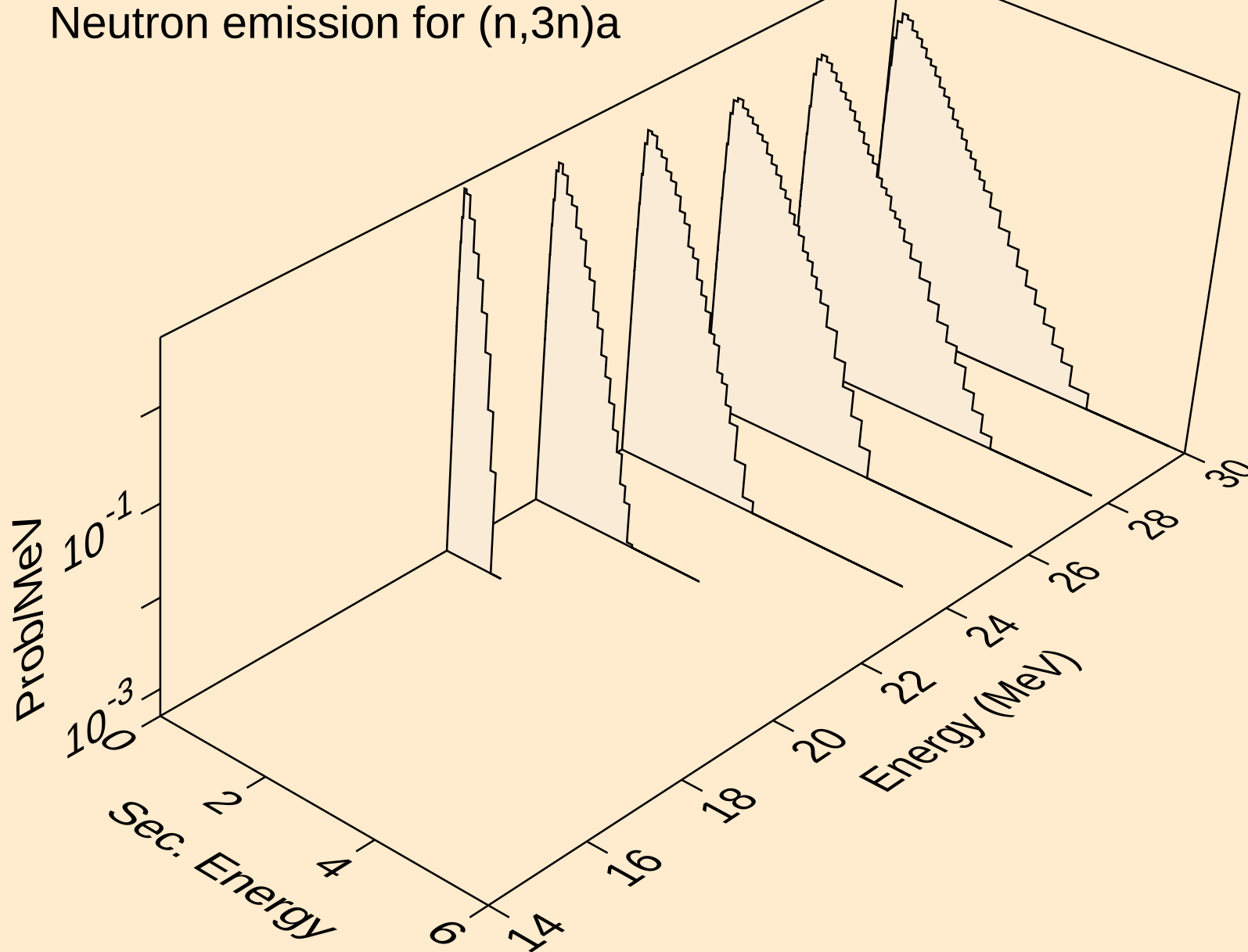
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



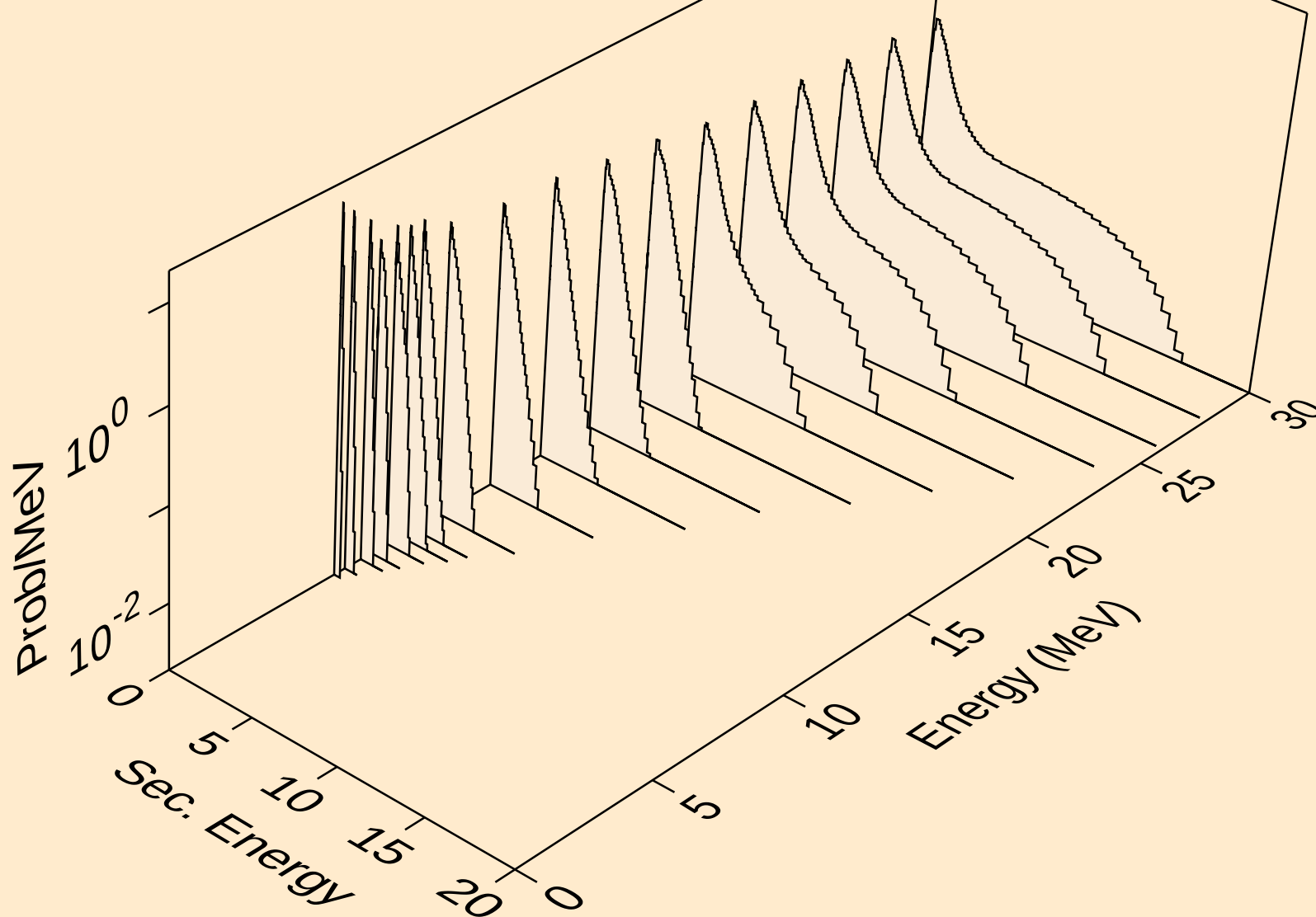
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)_a



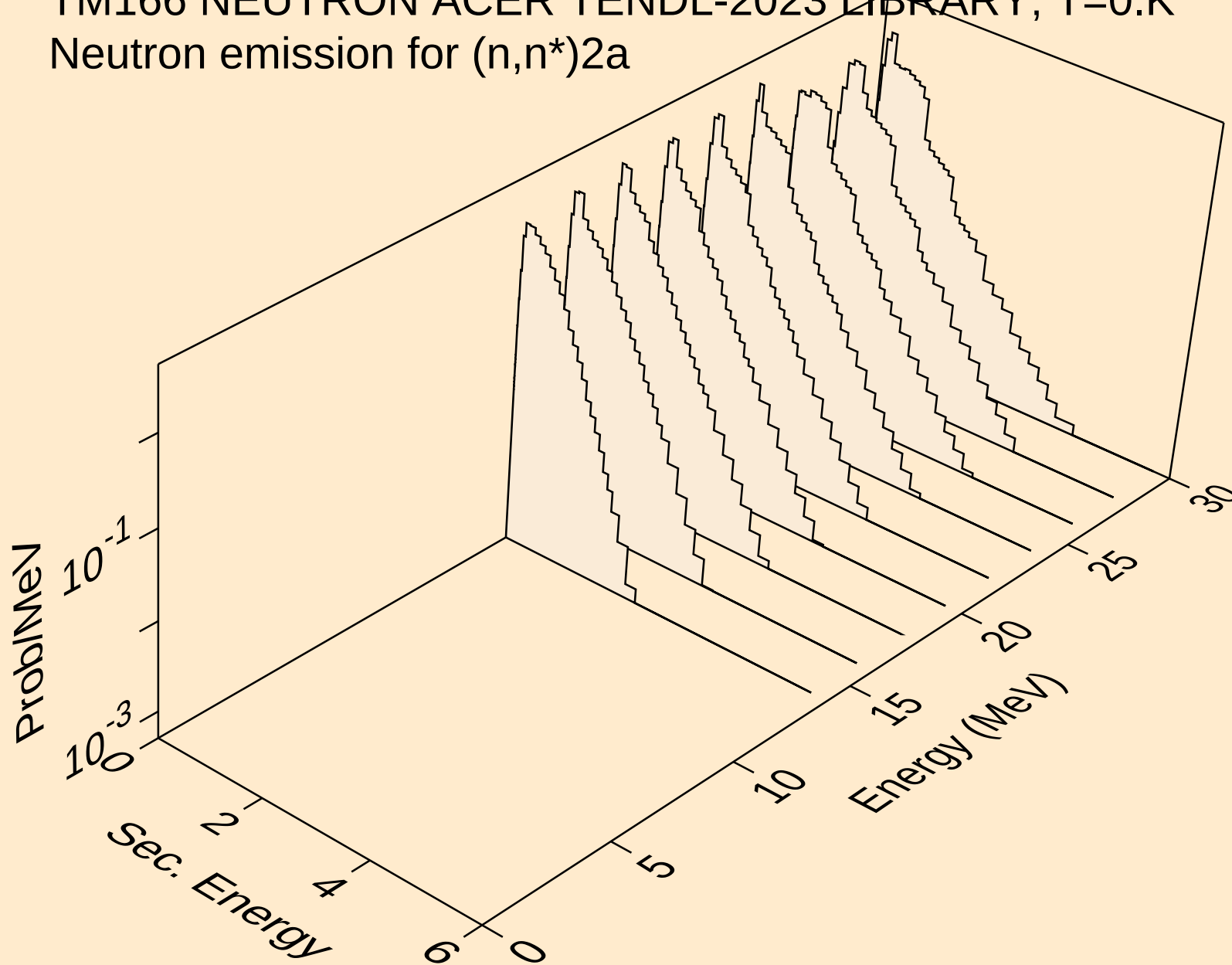
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)a



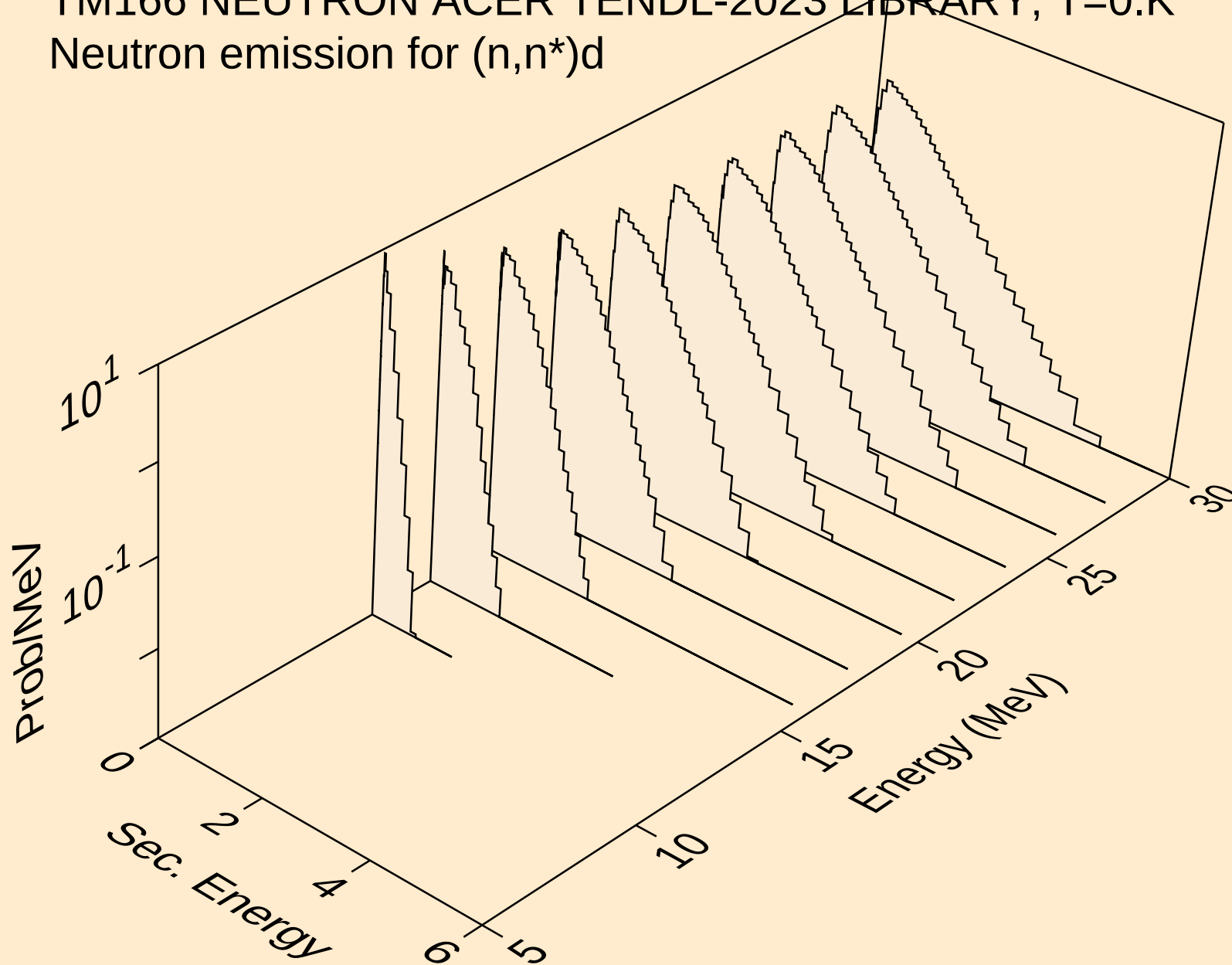
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



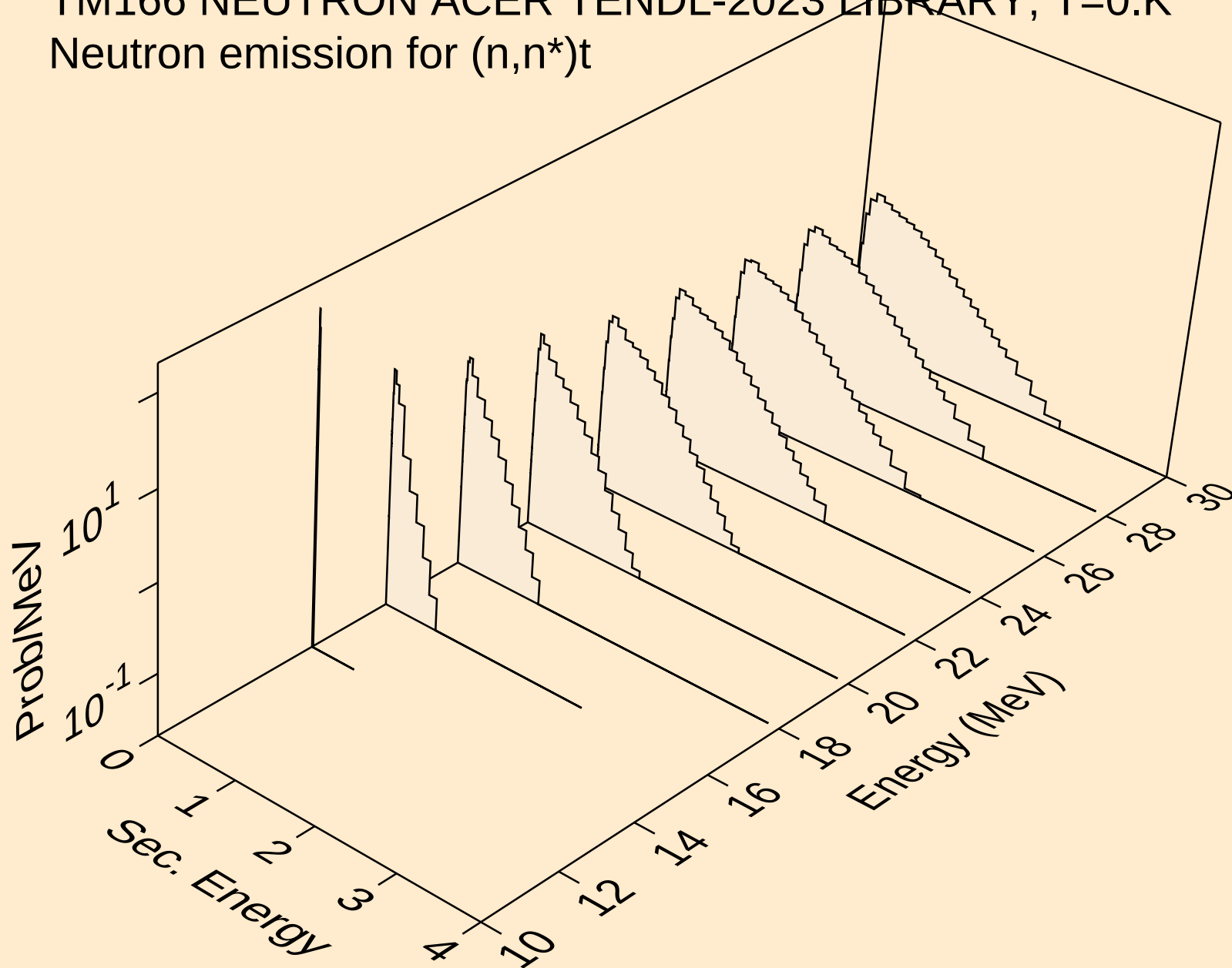
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



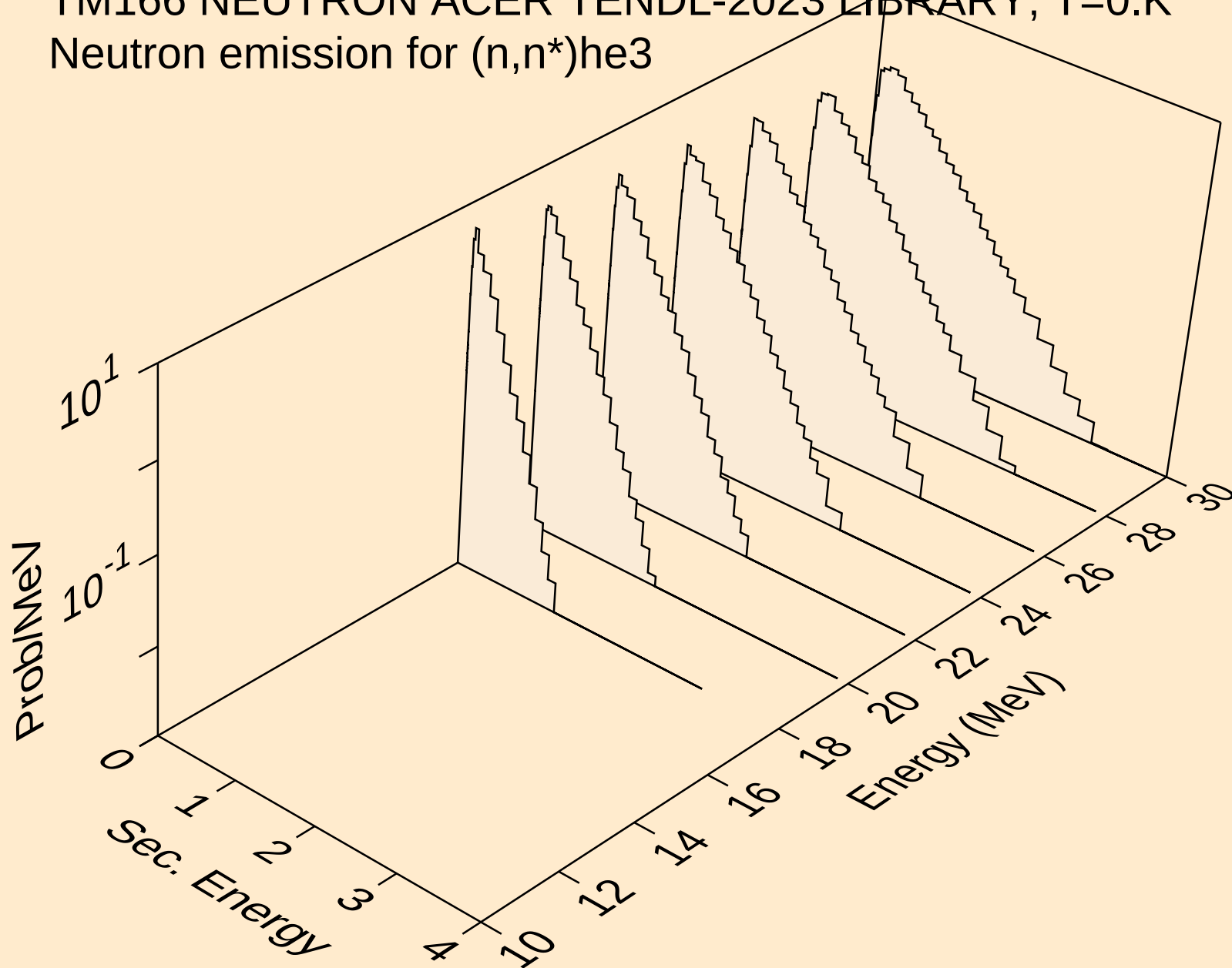
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



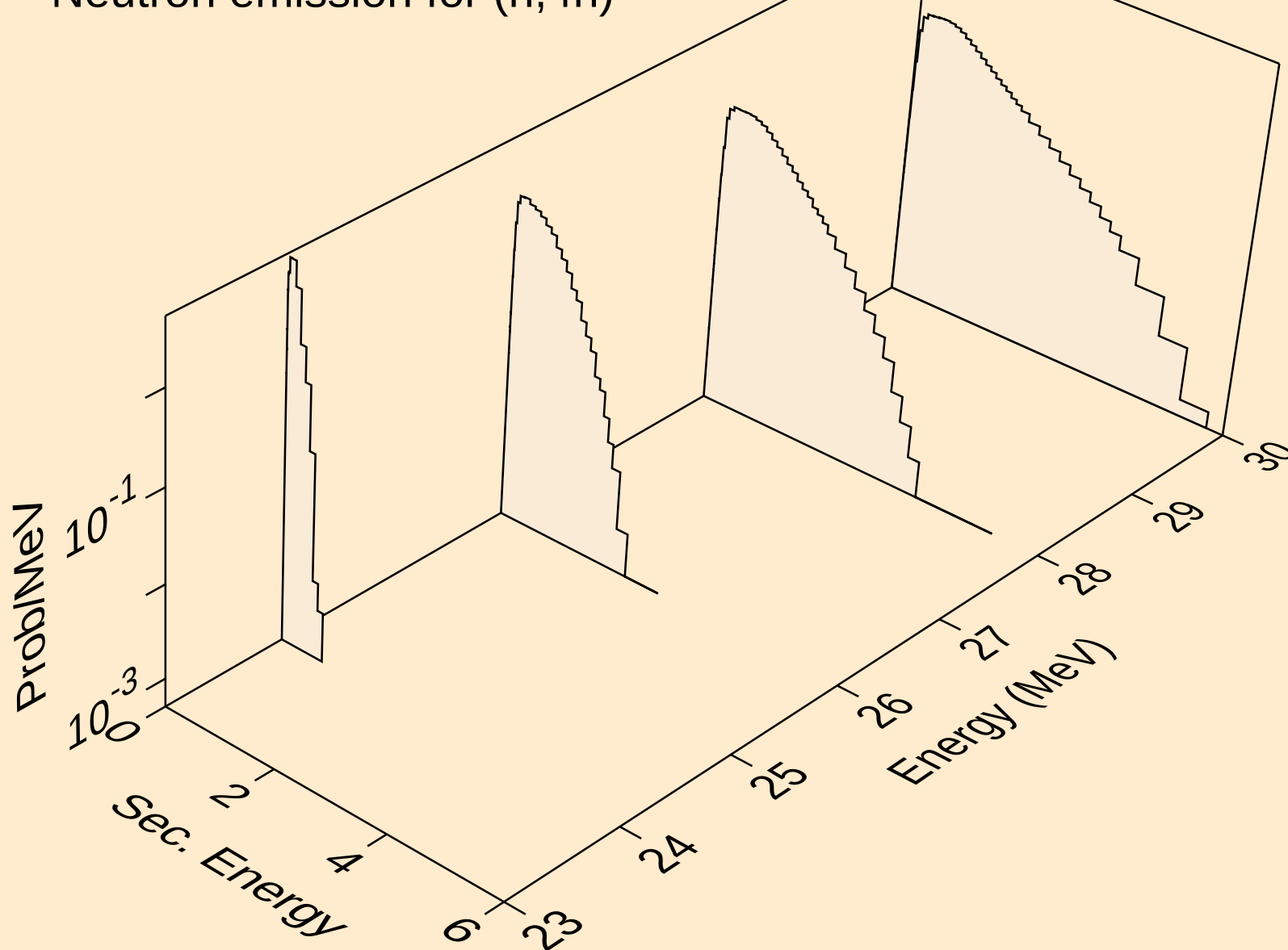
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



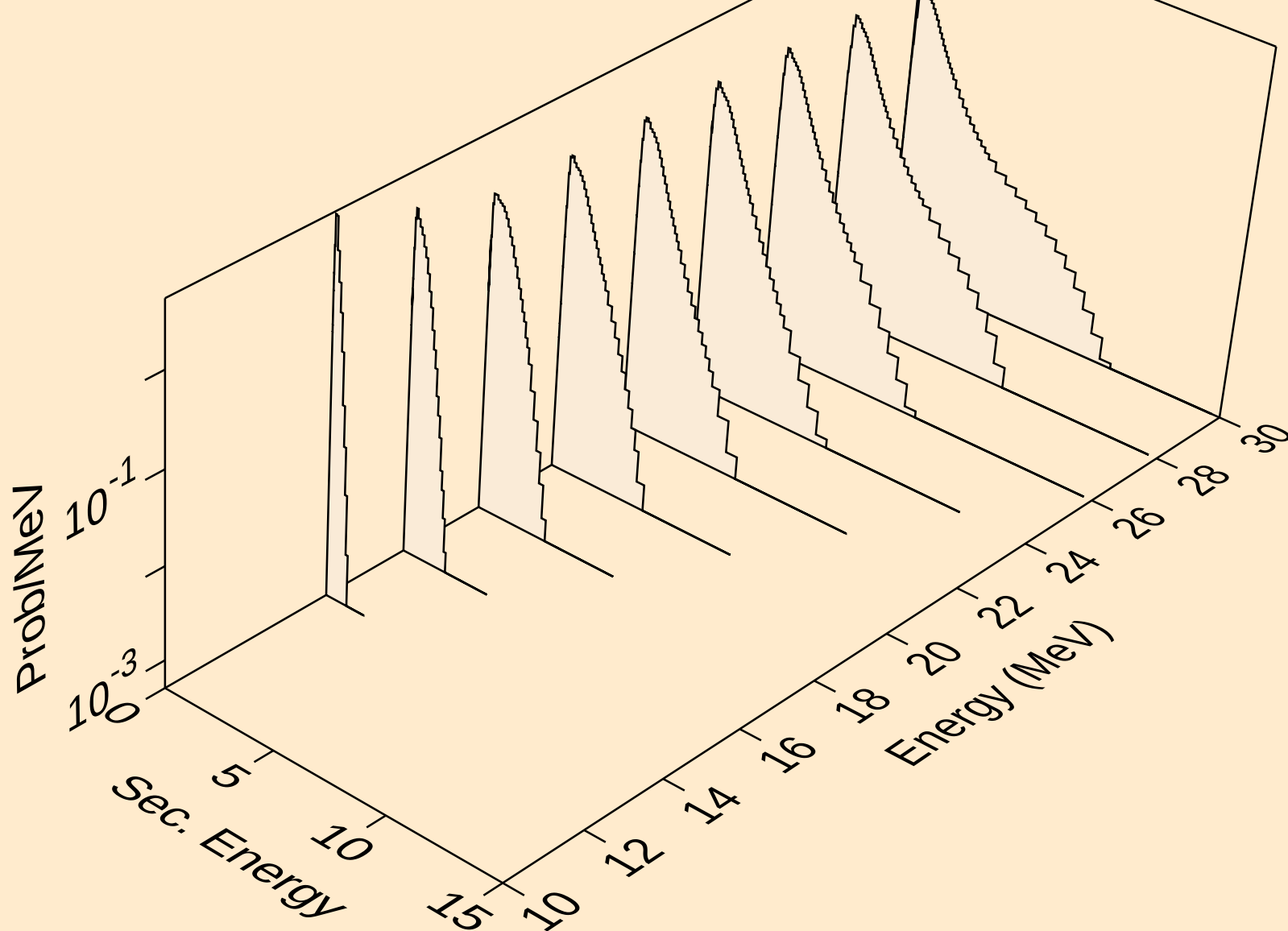
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



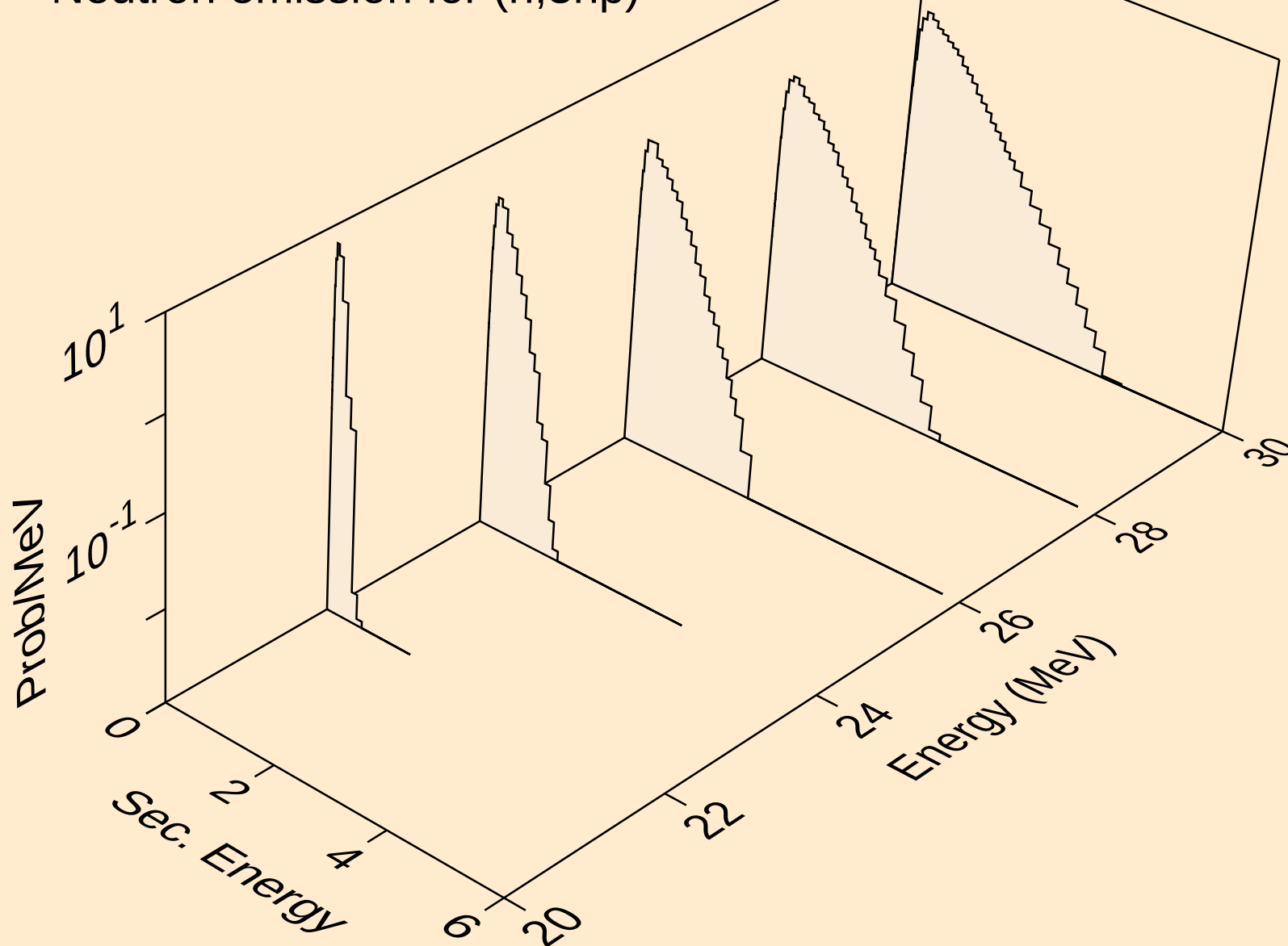
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



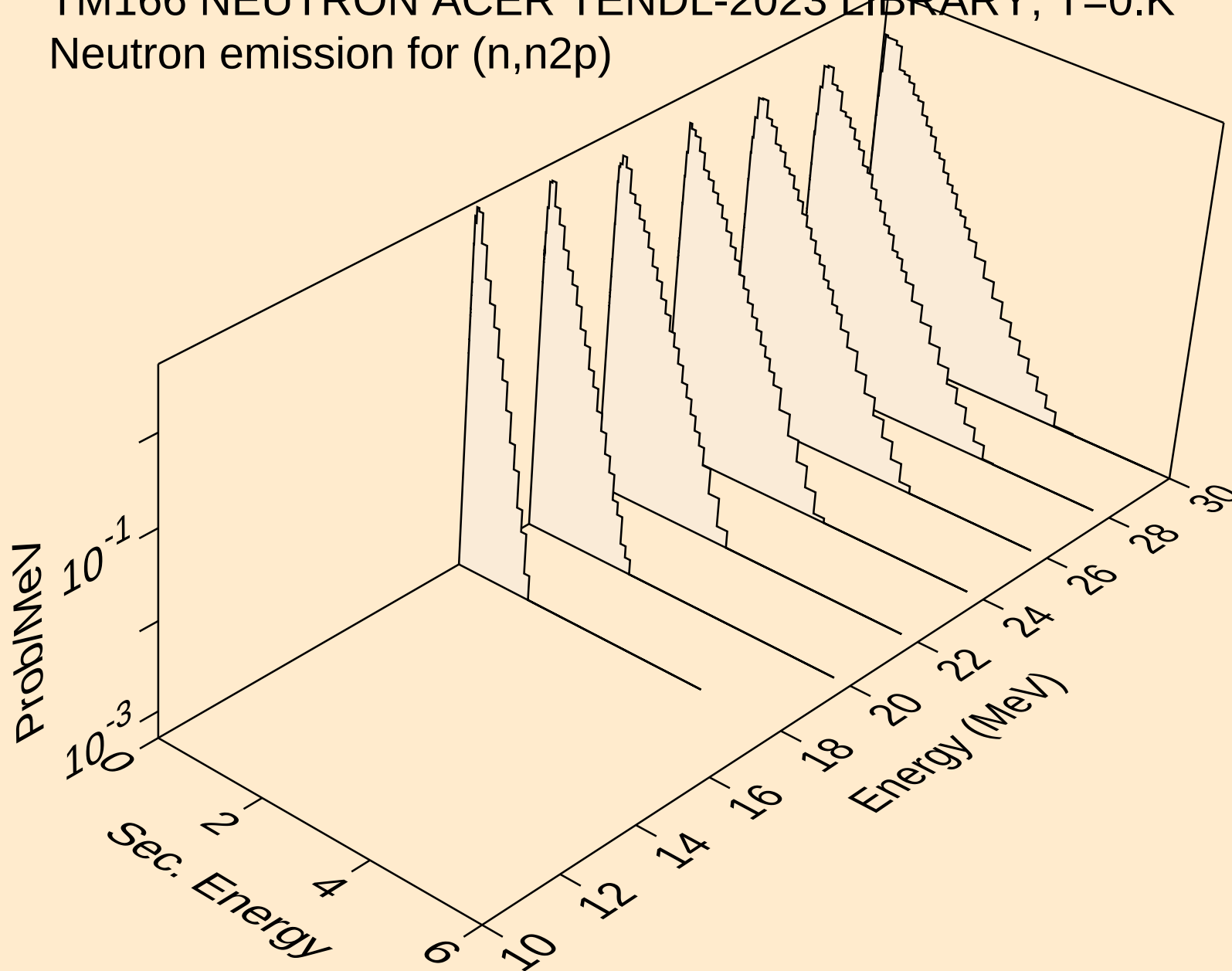
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



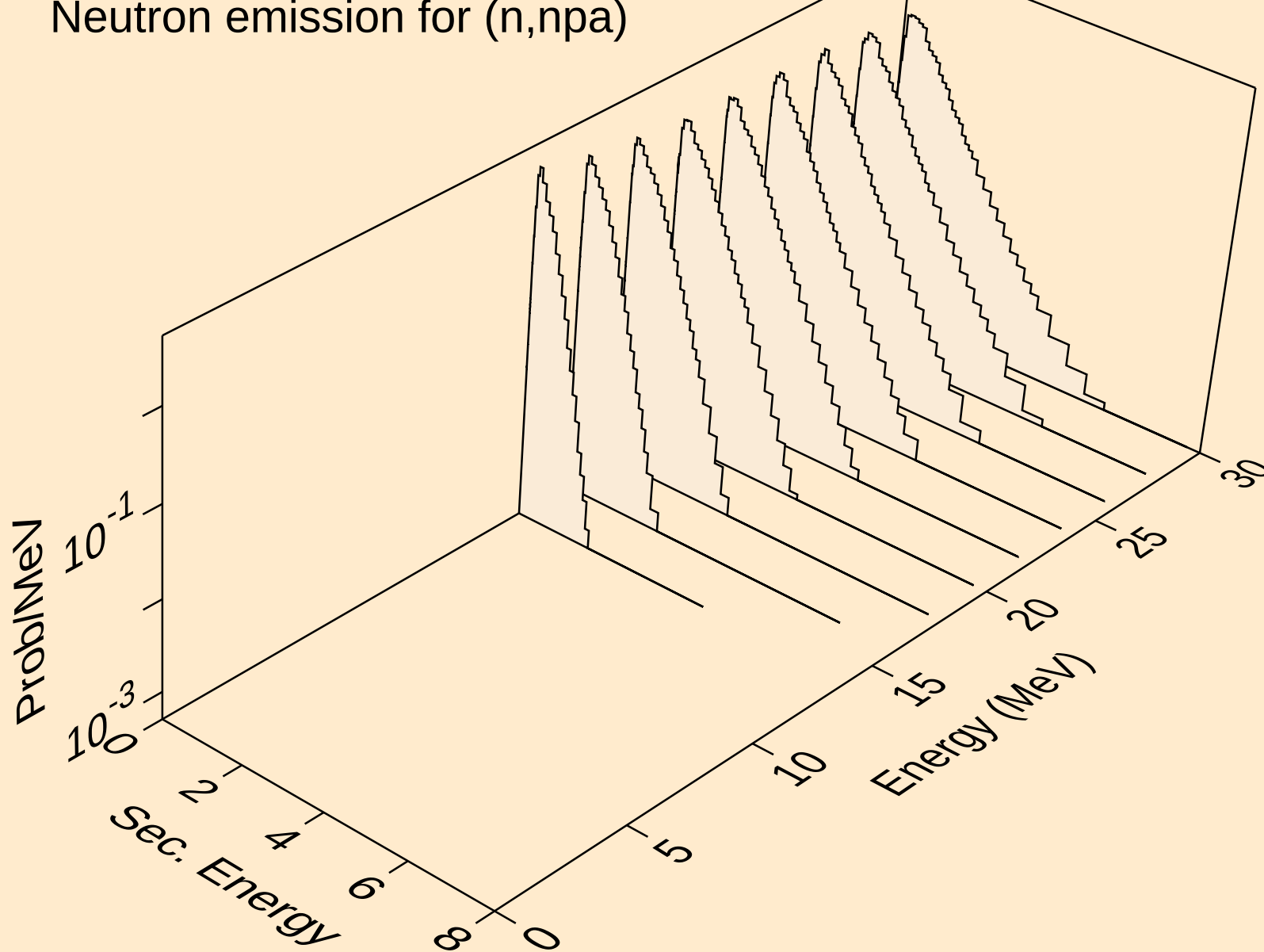
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Neutron emission for (n,3np)



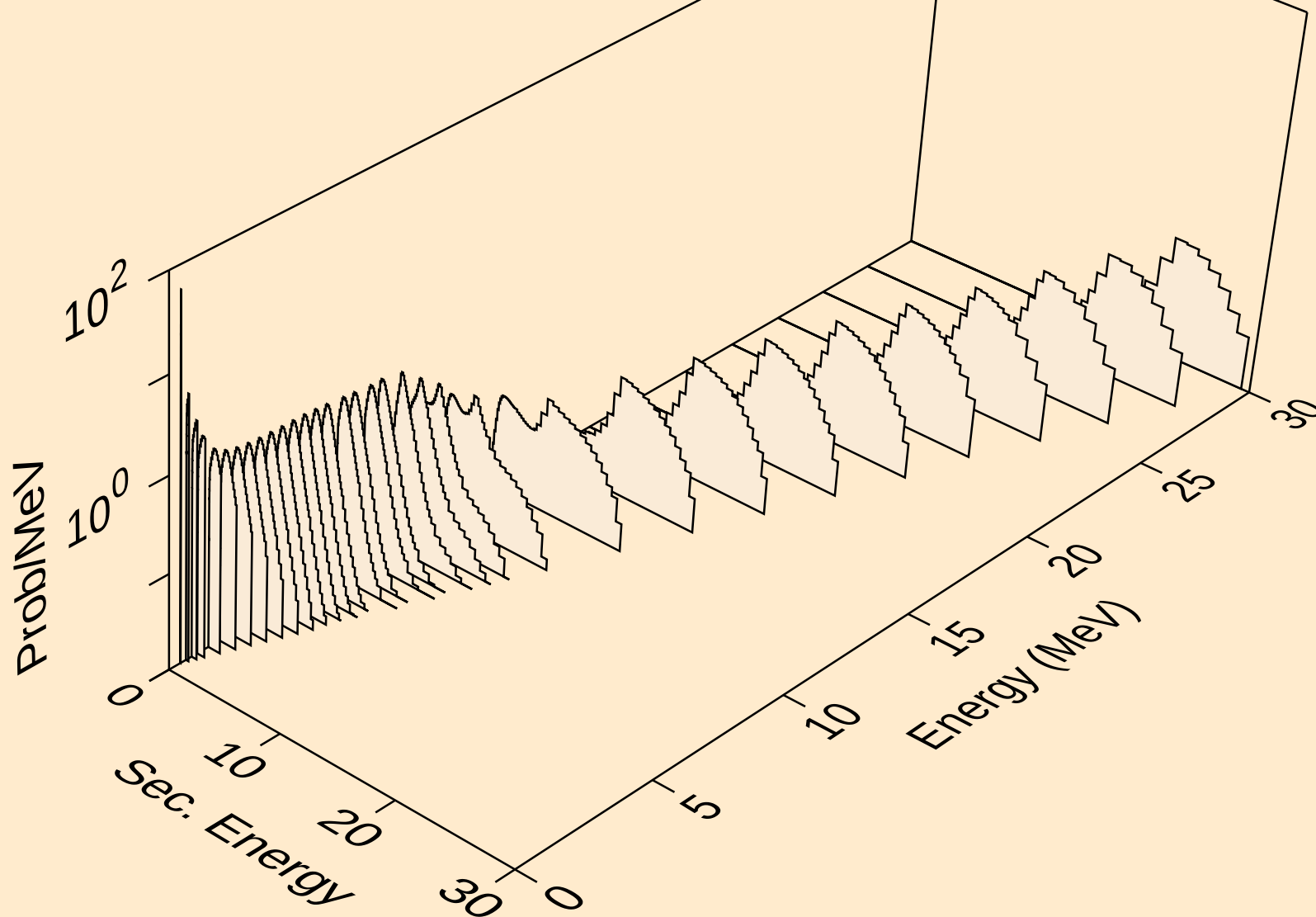
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



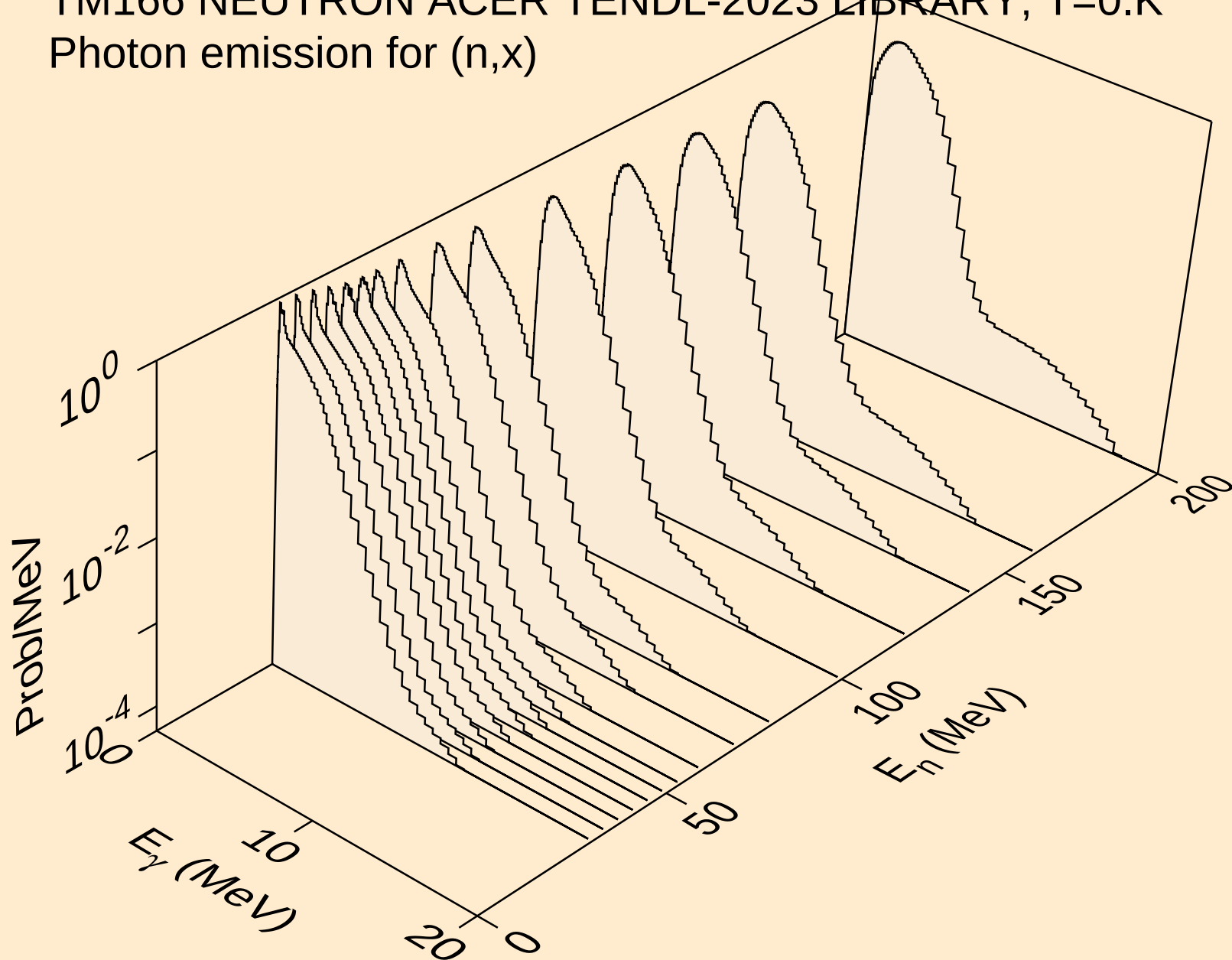
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)



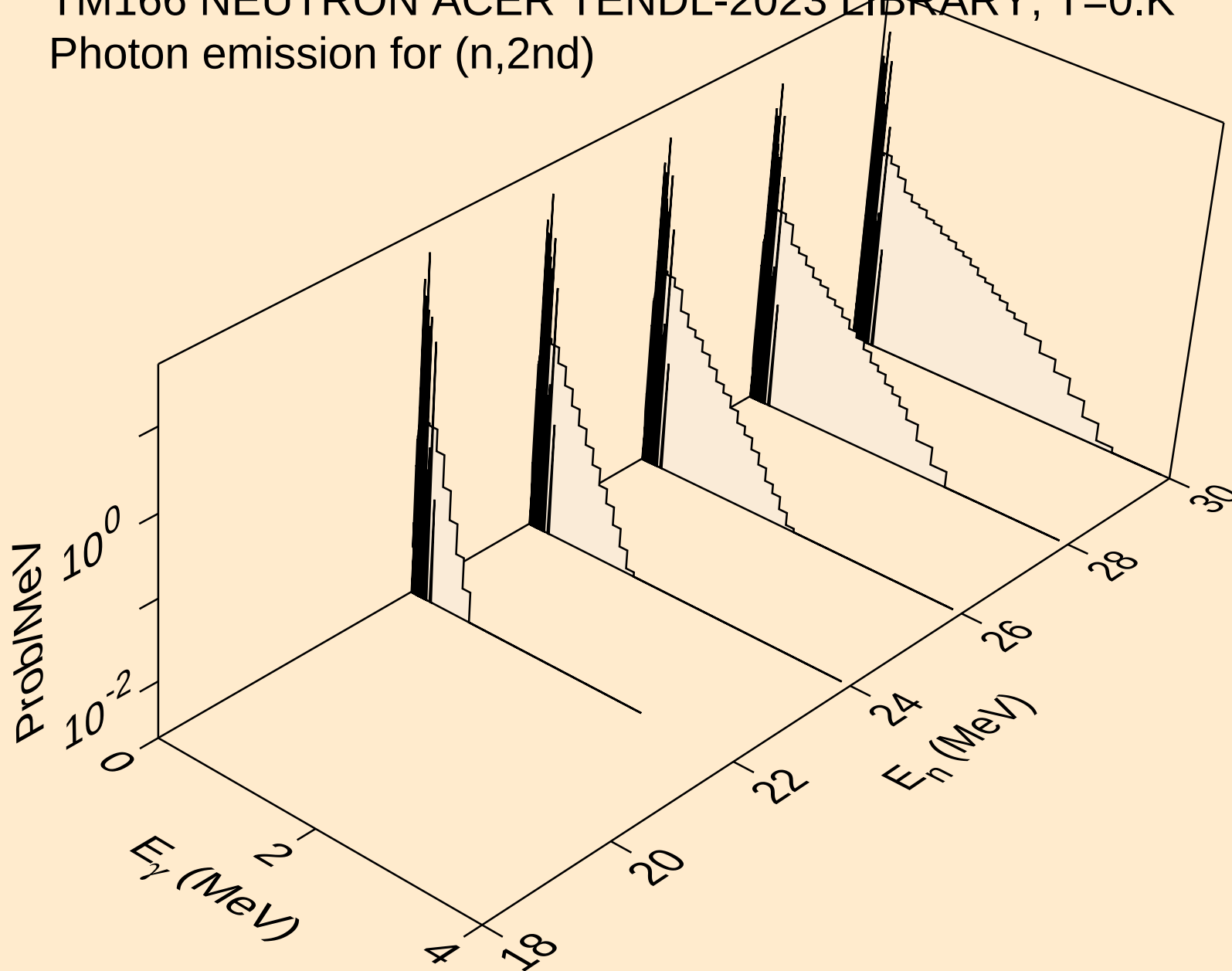
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



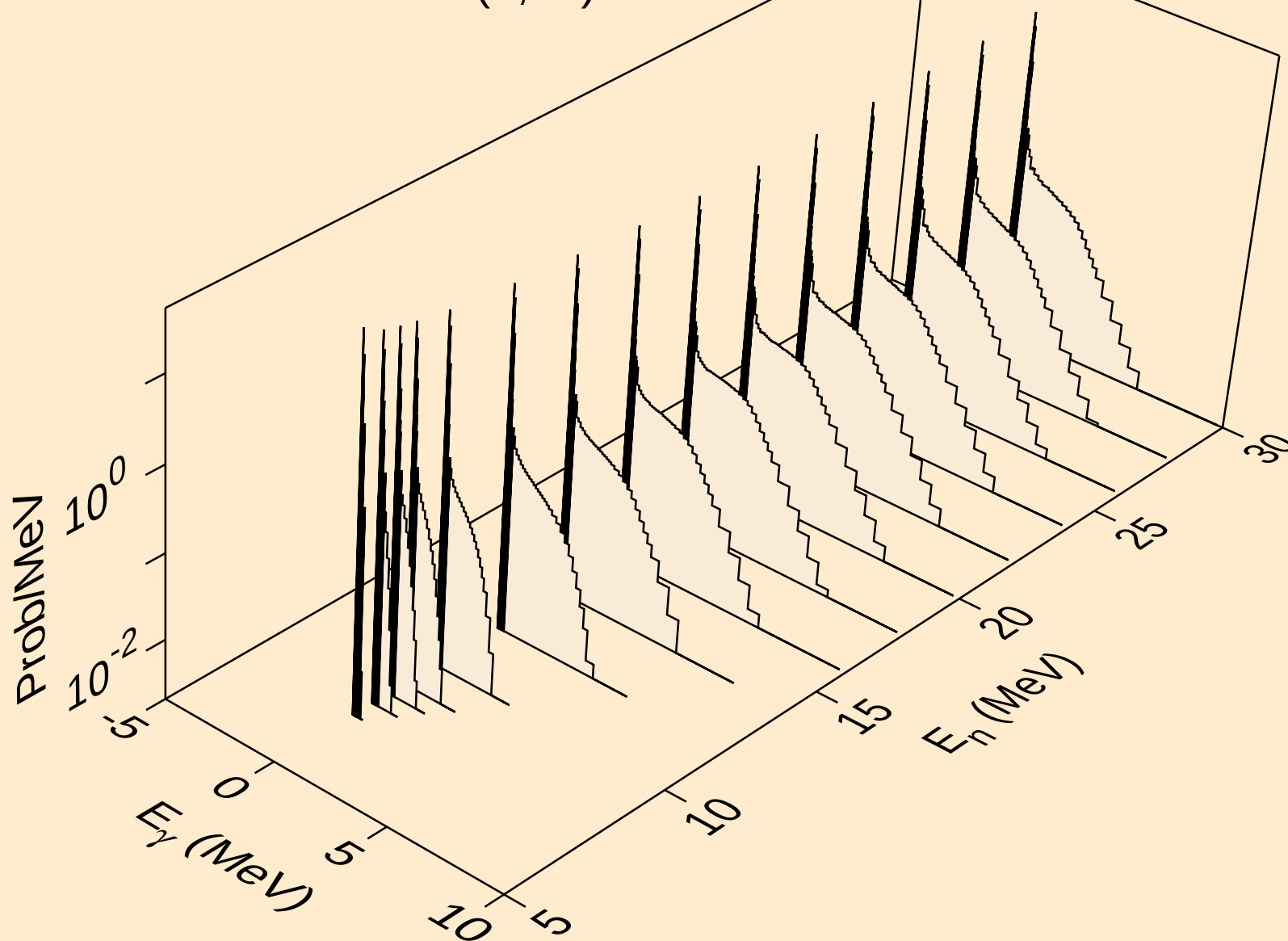
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



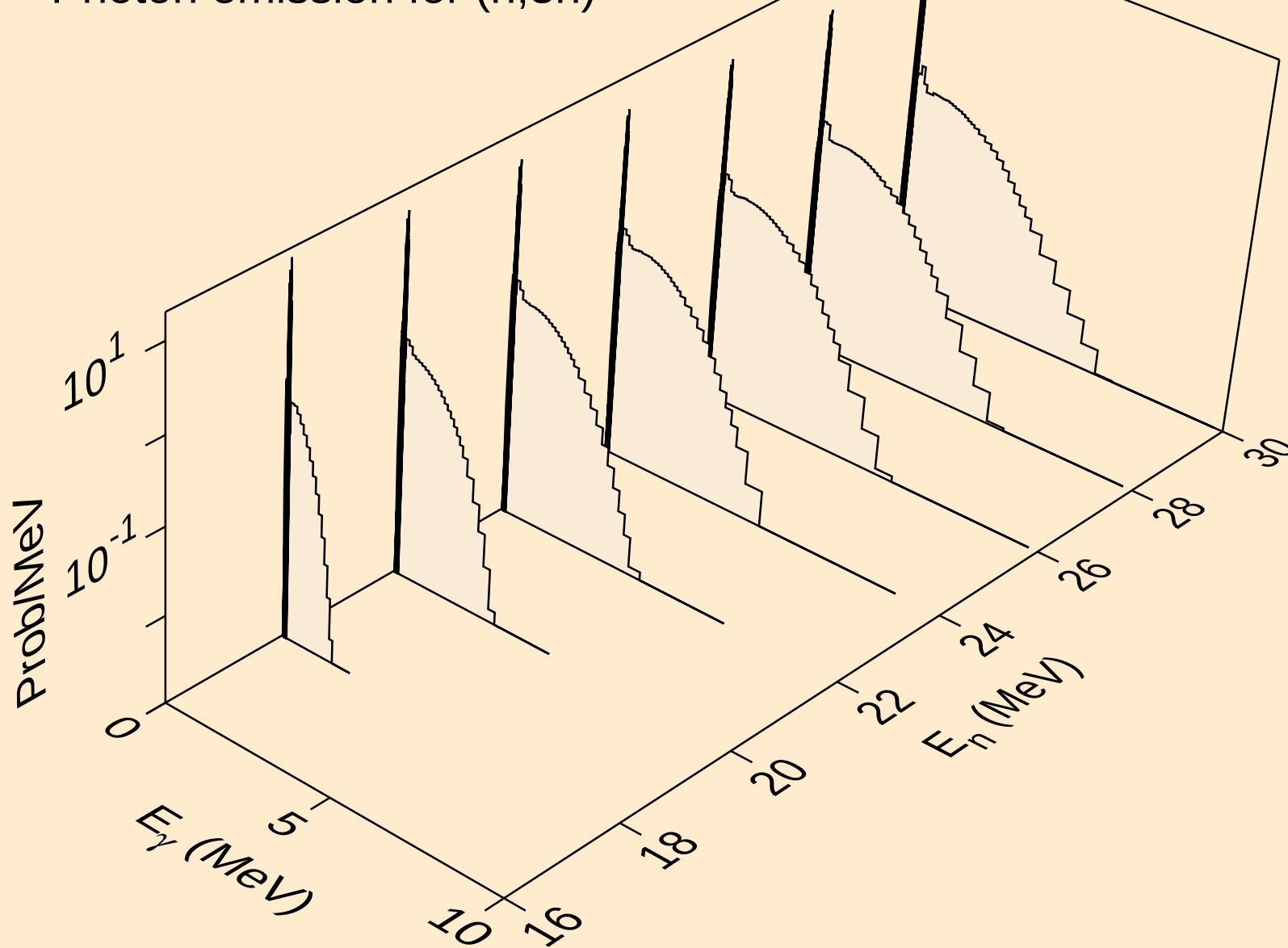
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



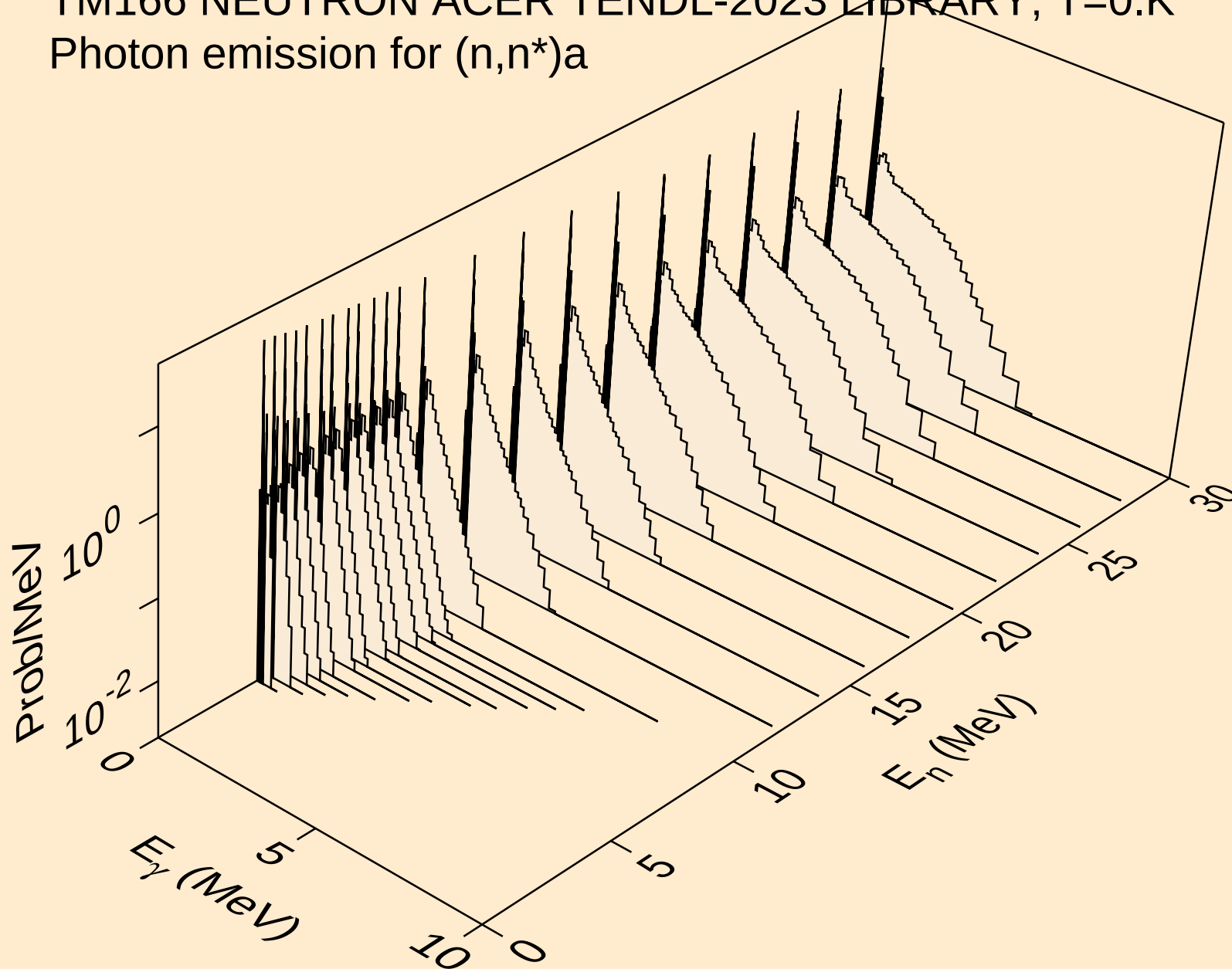
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Photon emission for (n,2n)



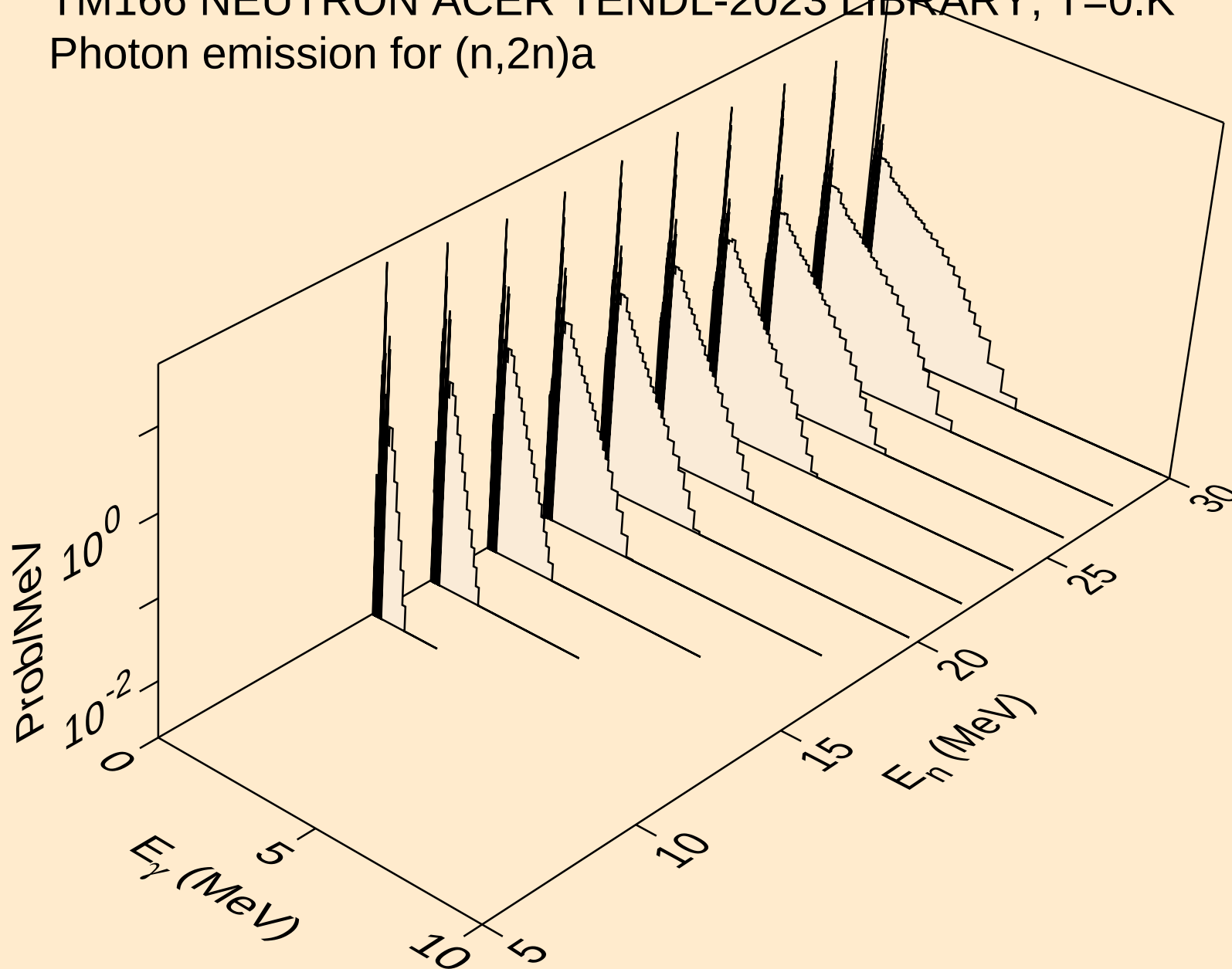
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Photon emission for (n,3n)



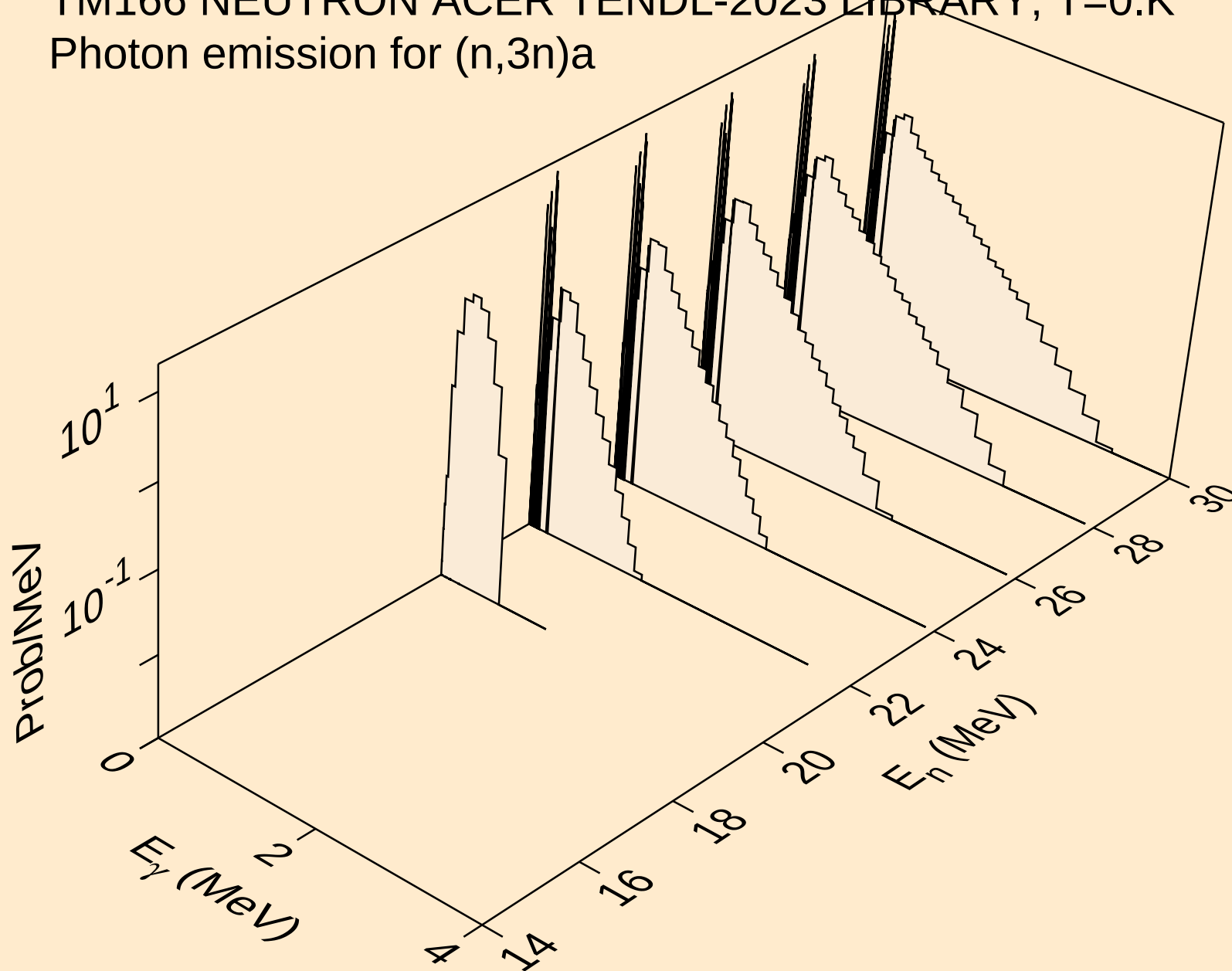
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



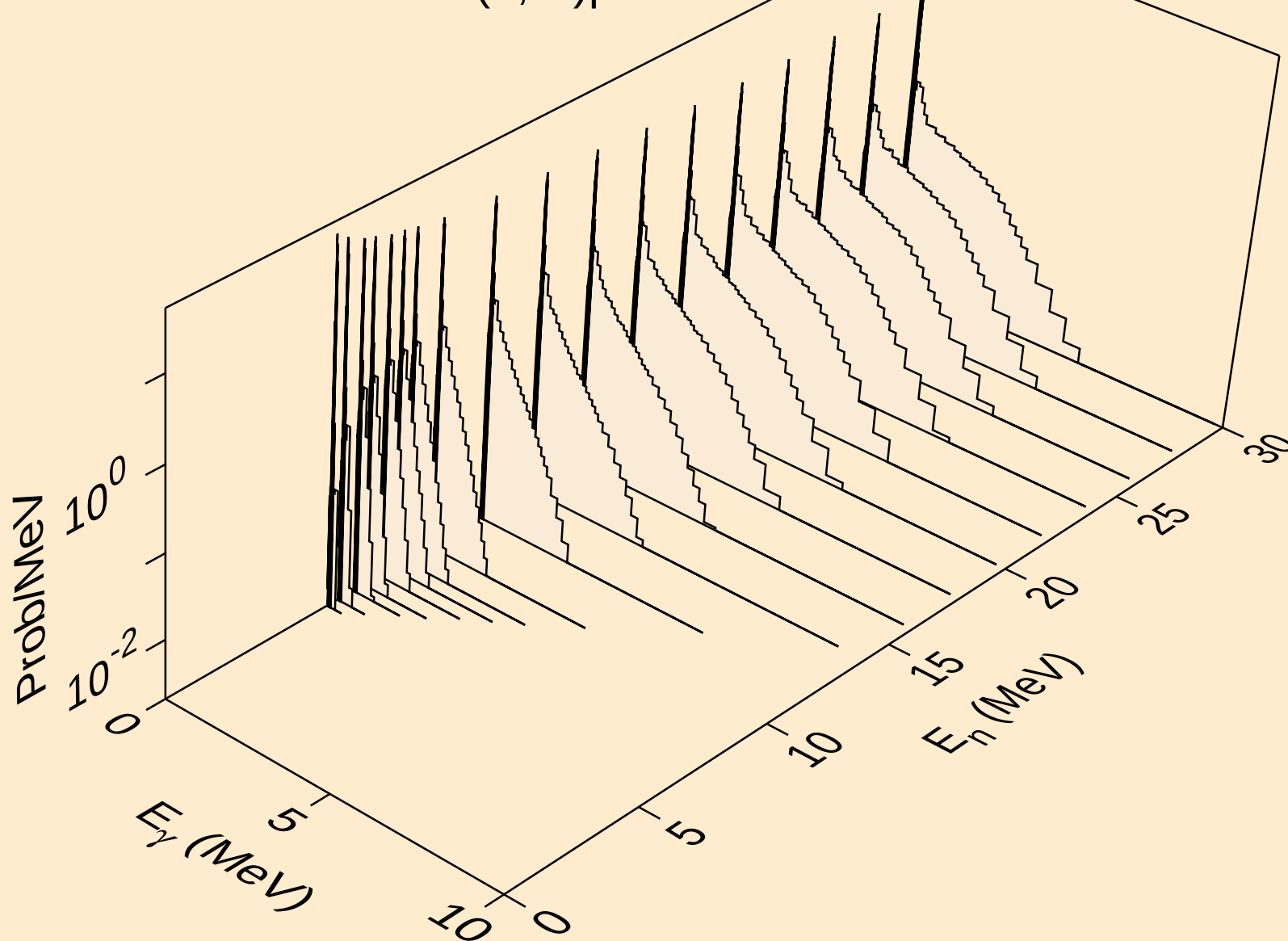
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n) α



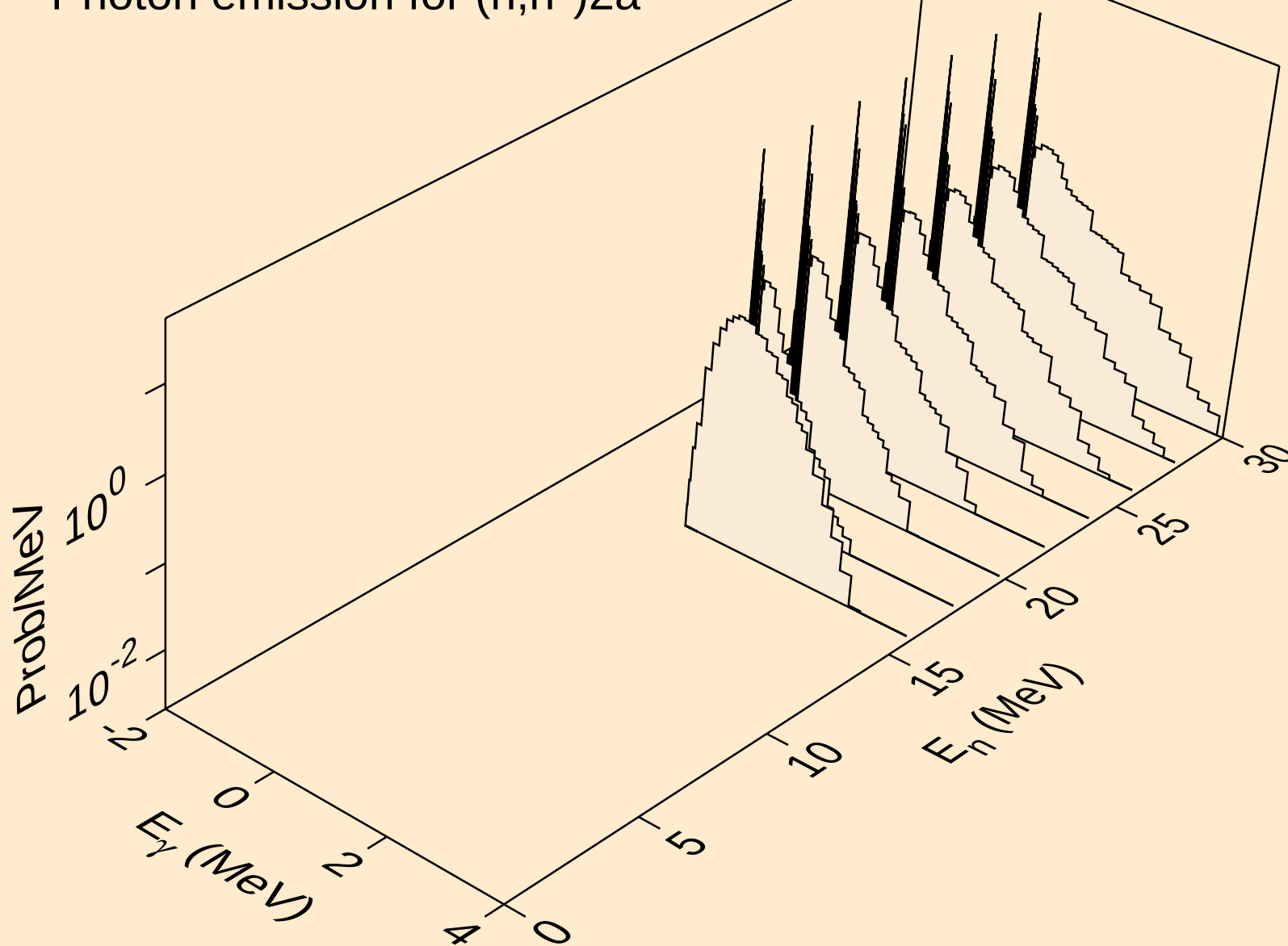
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n) α



TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p

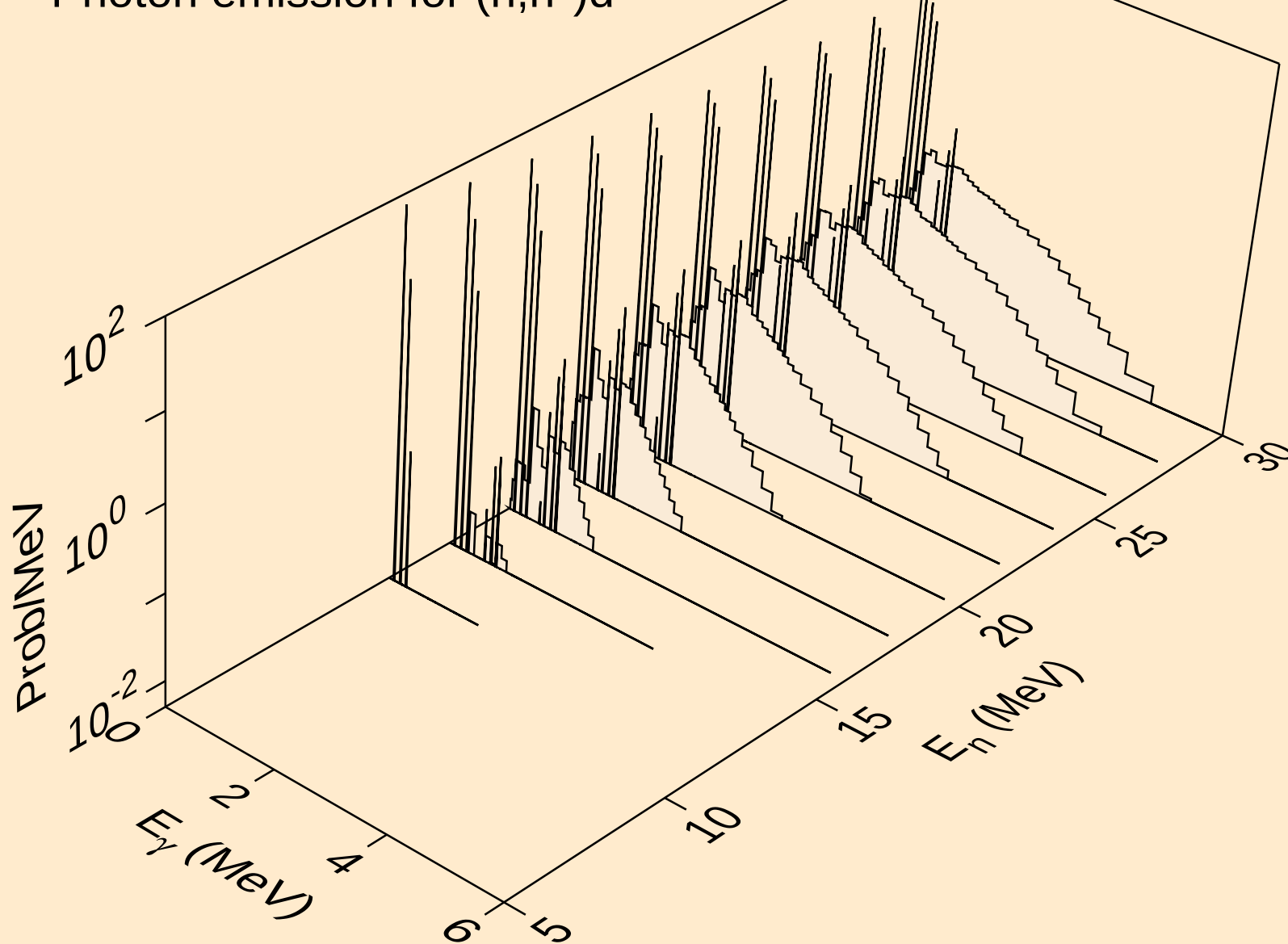


TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a

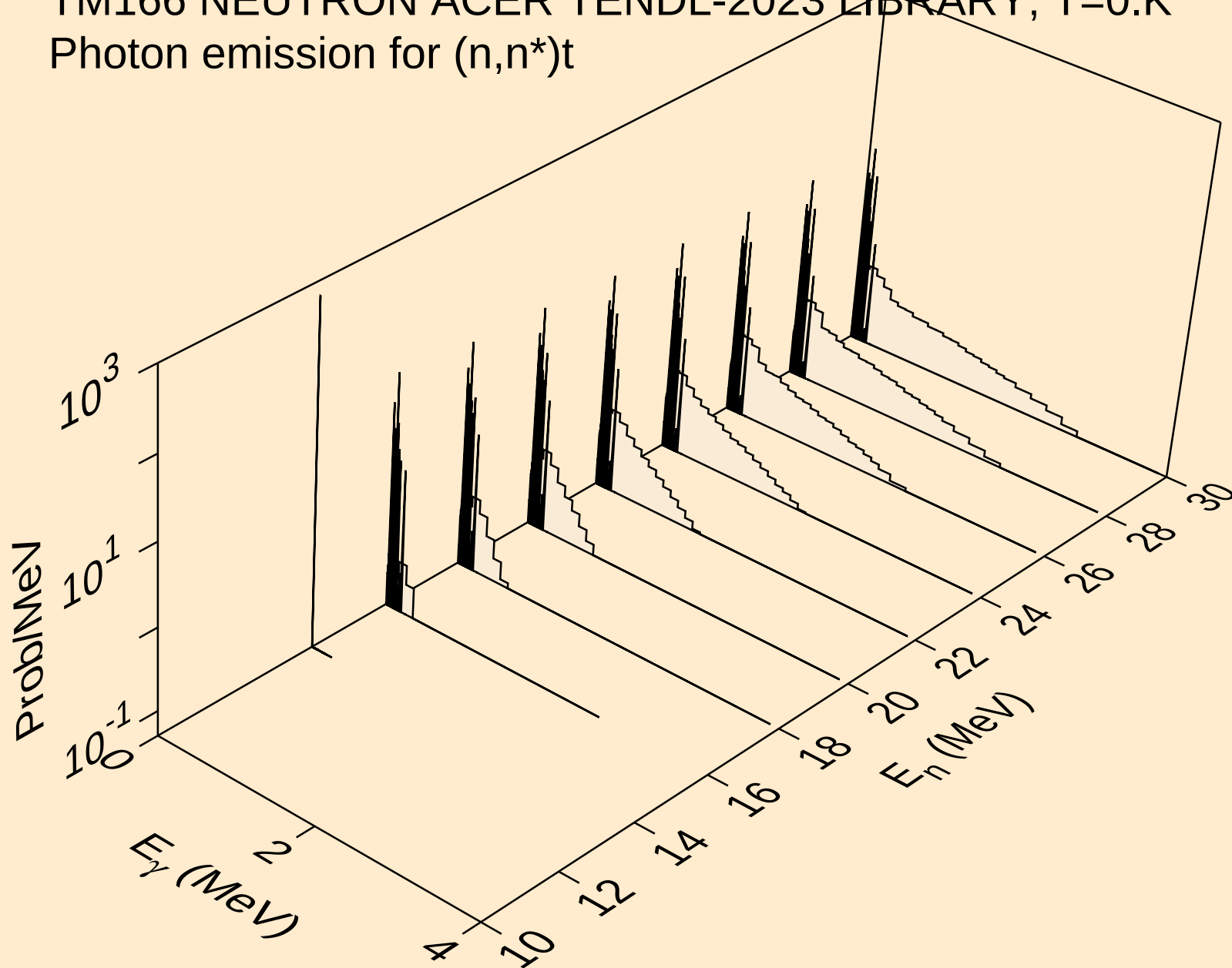


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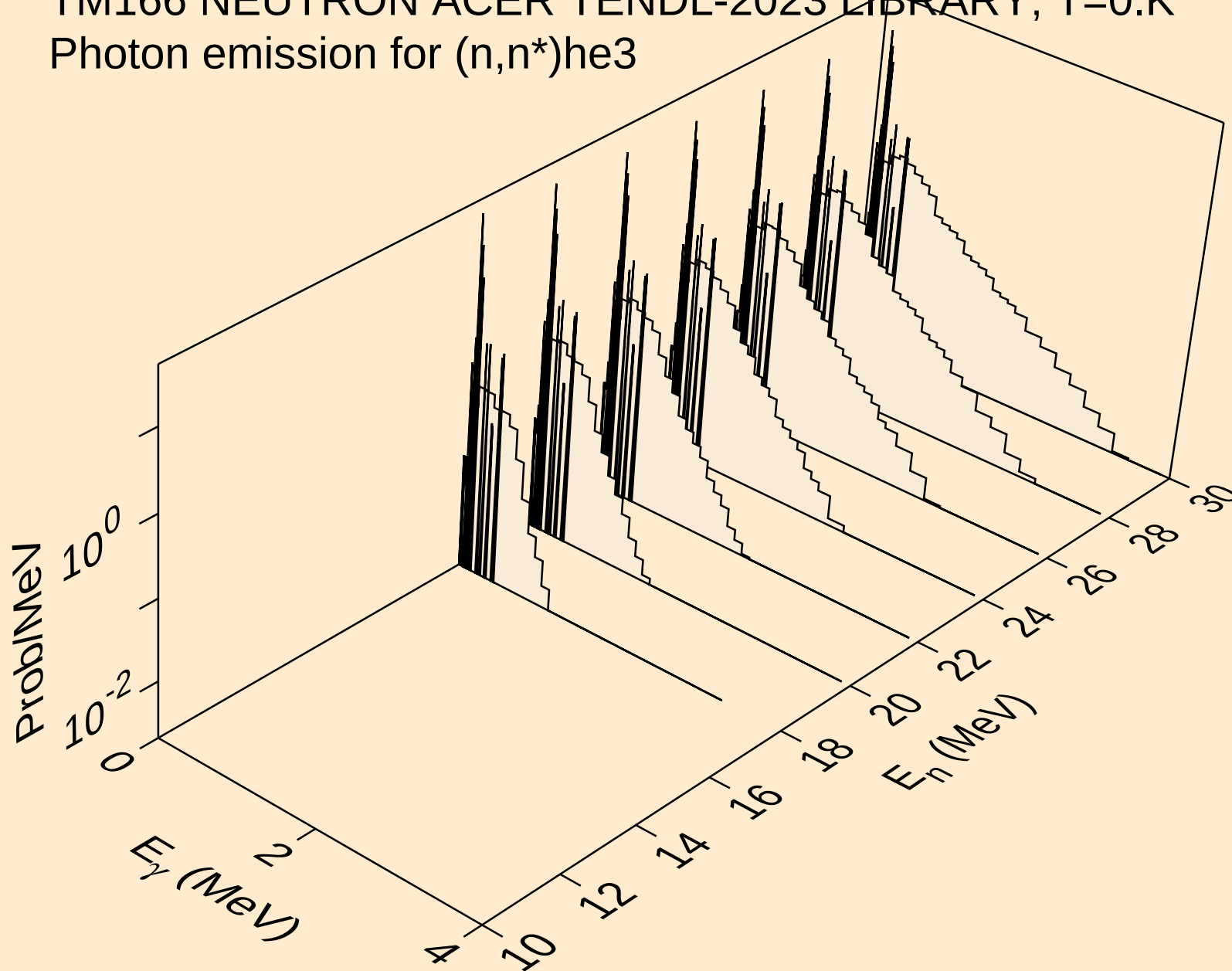
Photon emission for (n,n*)d



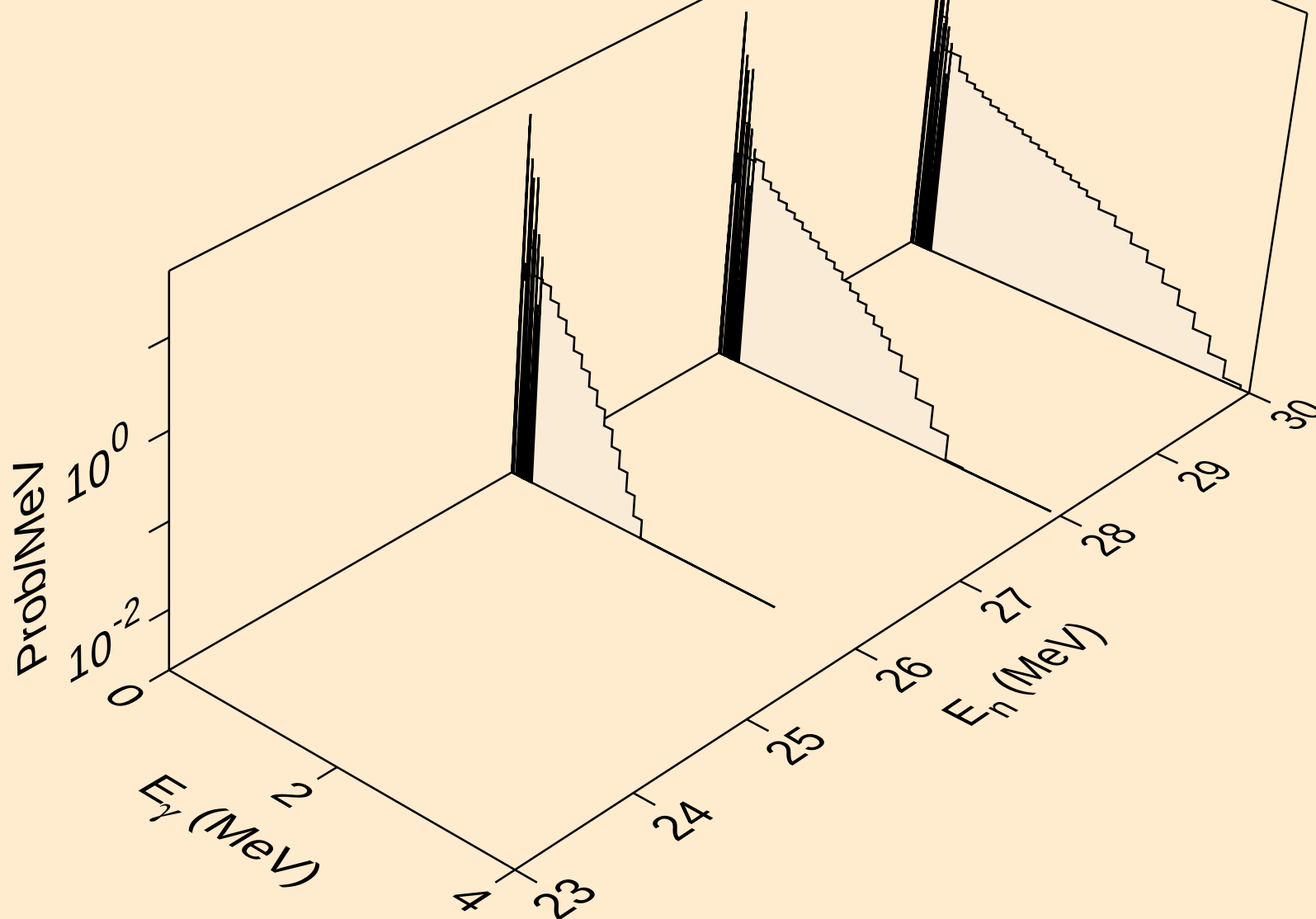
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Photon emission for (n,n*)t



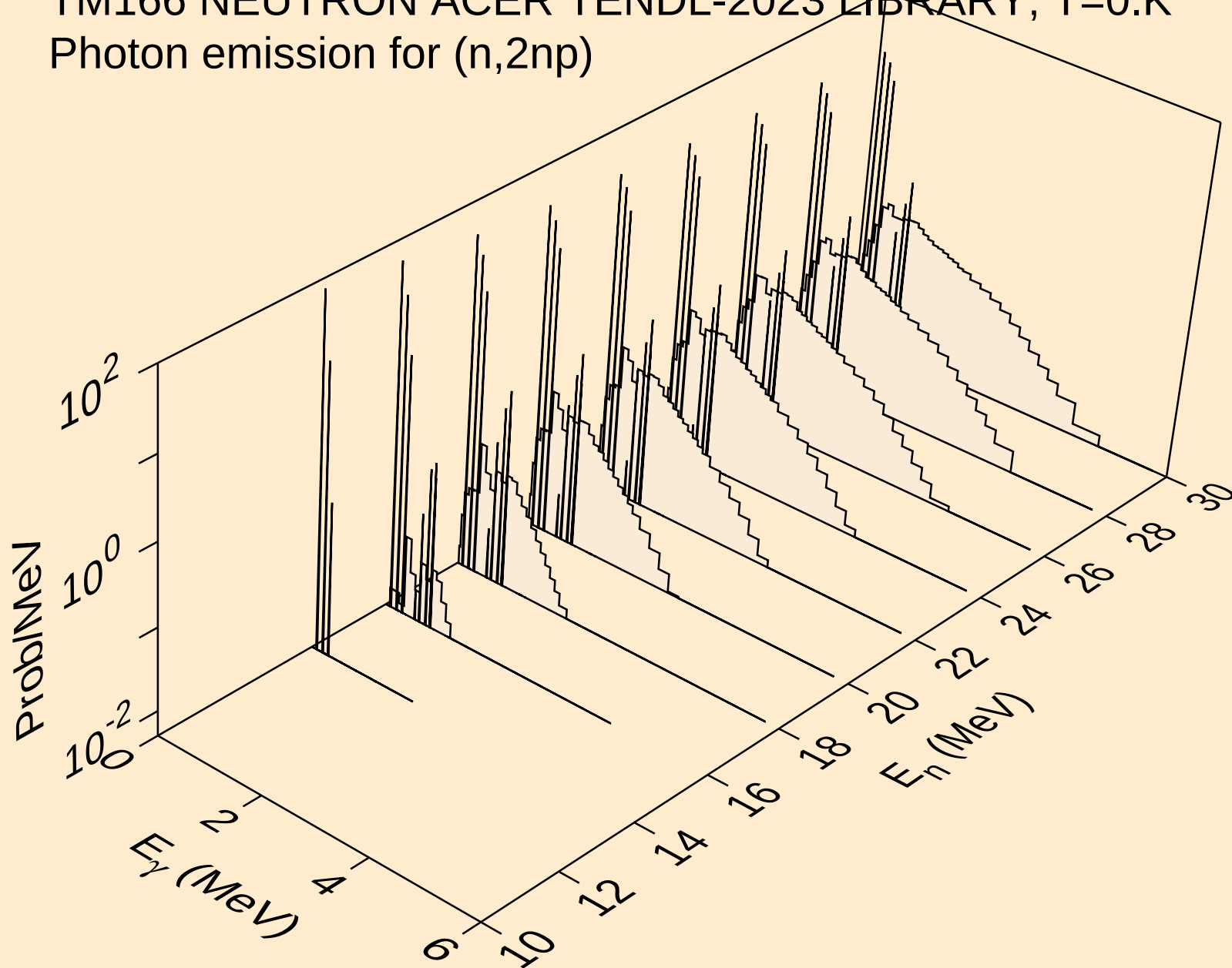
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Photon emission for (n,n*)he3



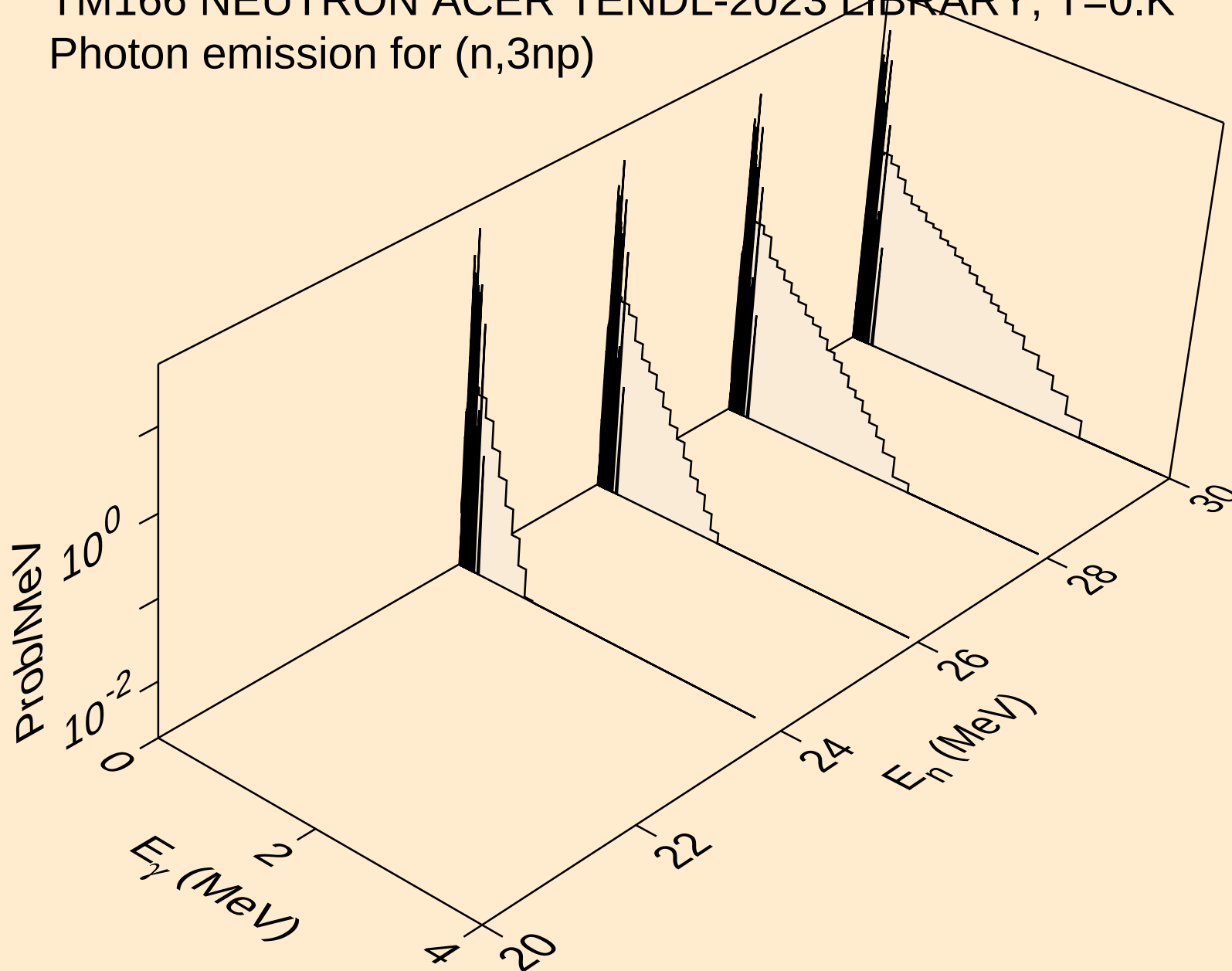
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



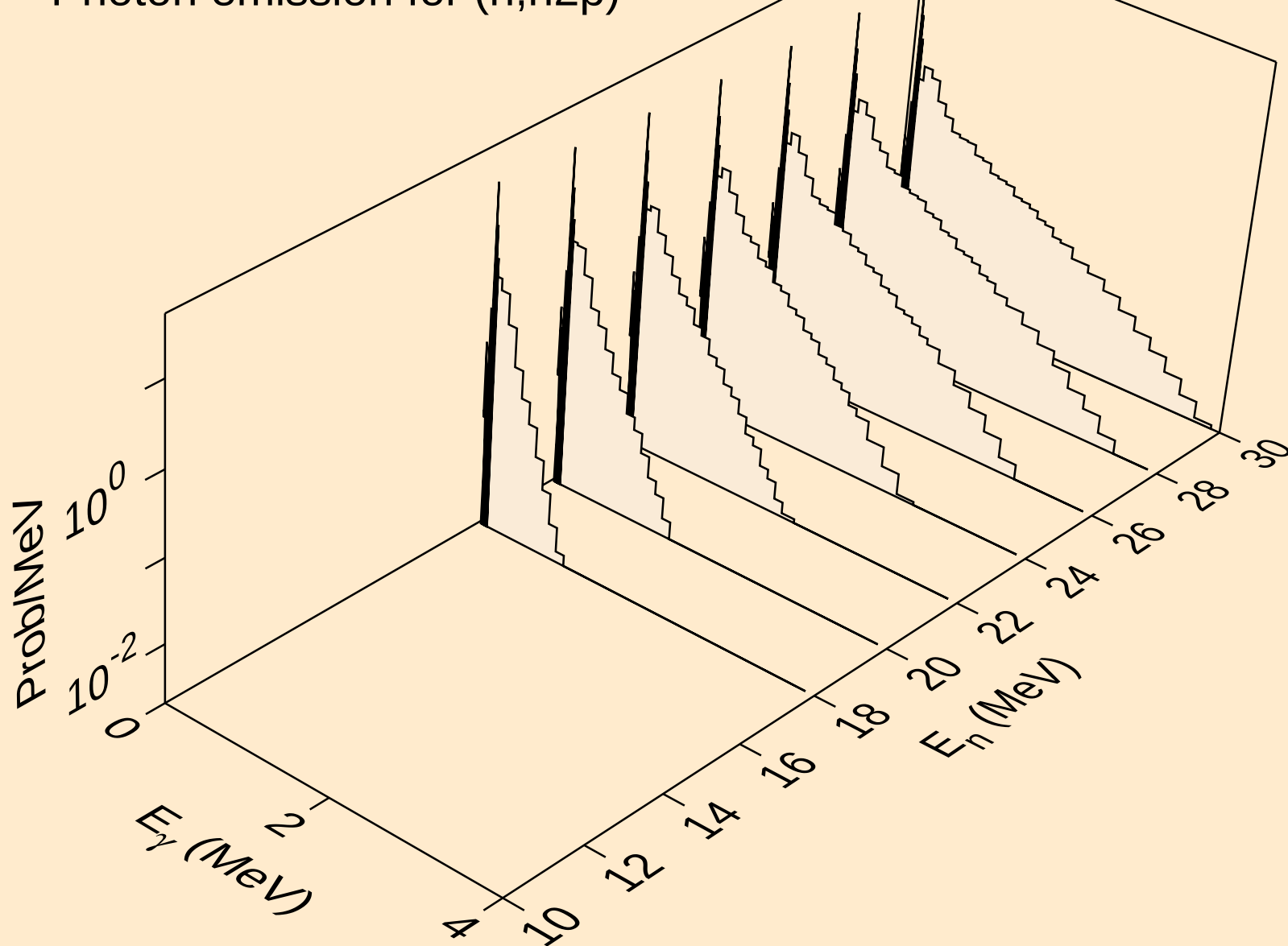
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Photon emission for (n,2np)



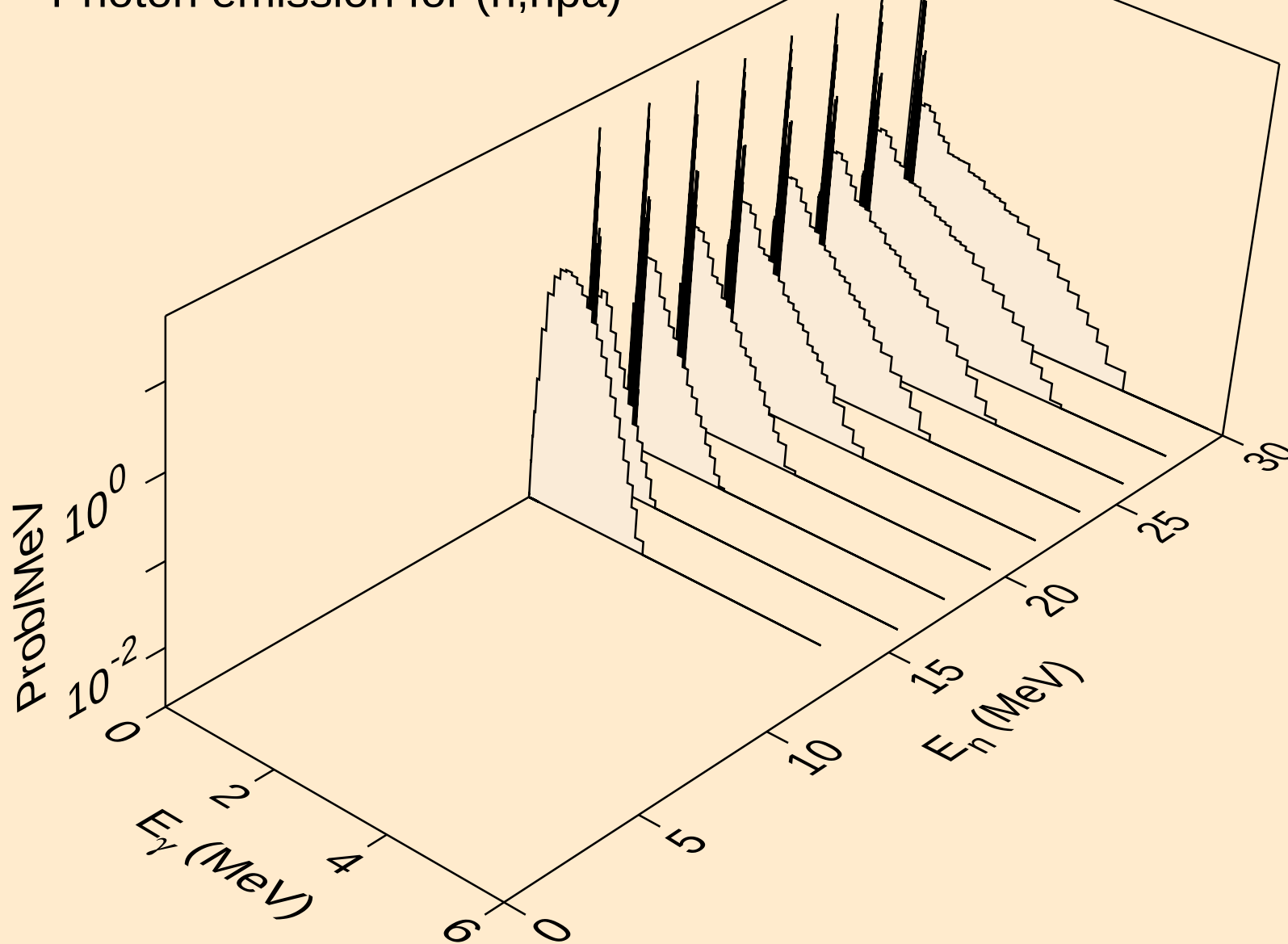
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Photon emission for (n,3np)



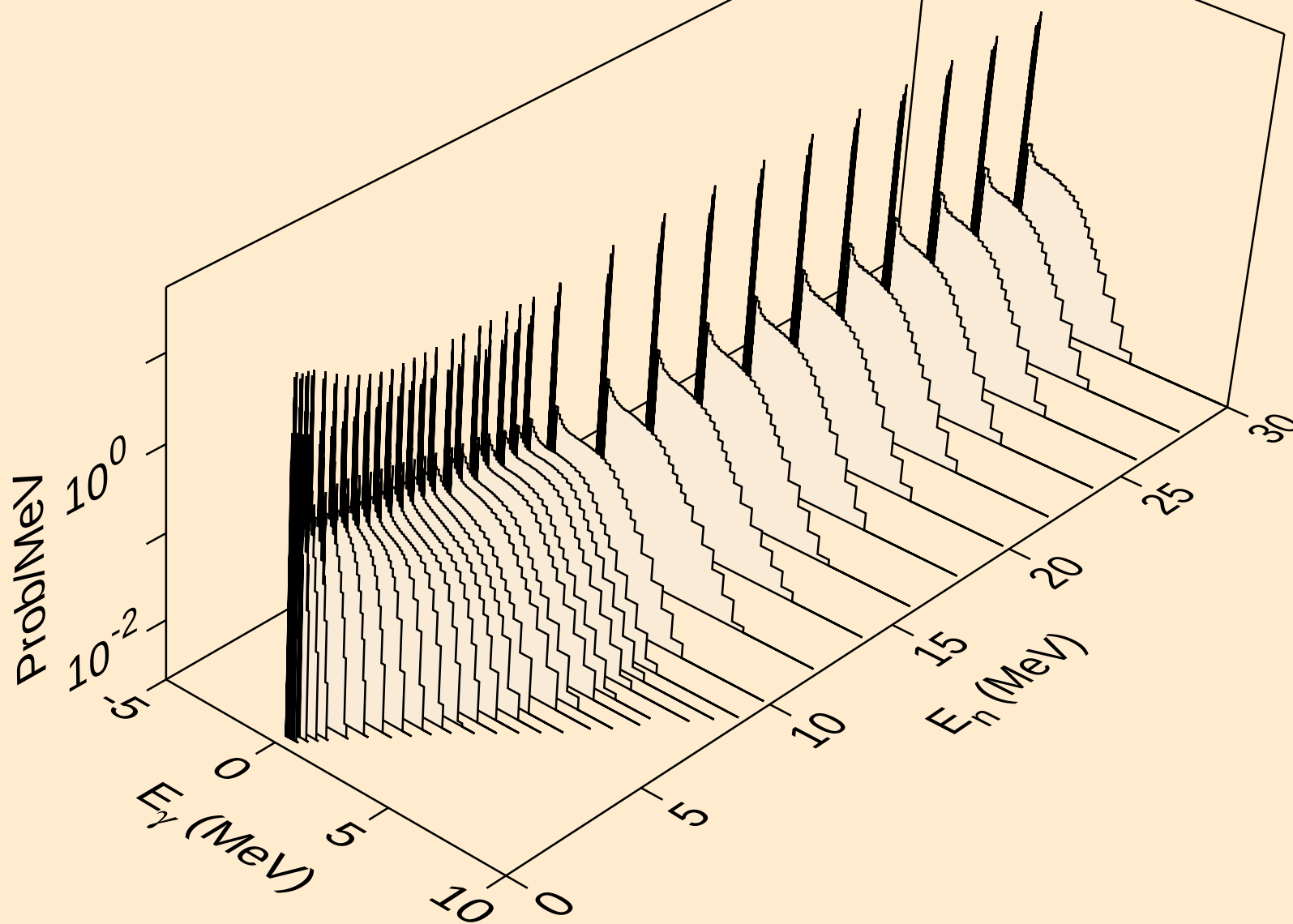
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Photon emission for (n,n2p)



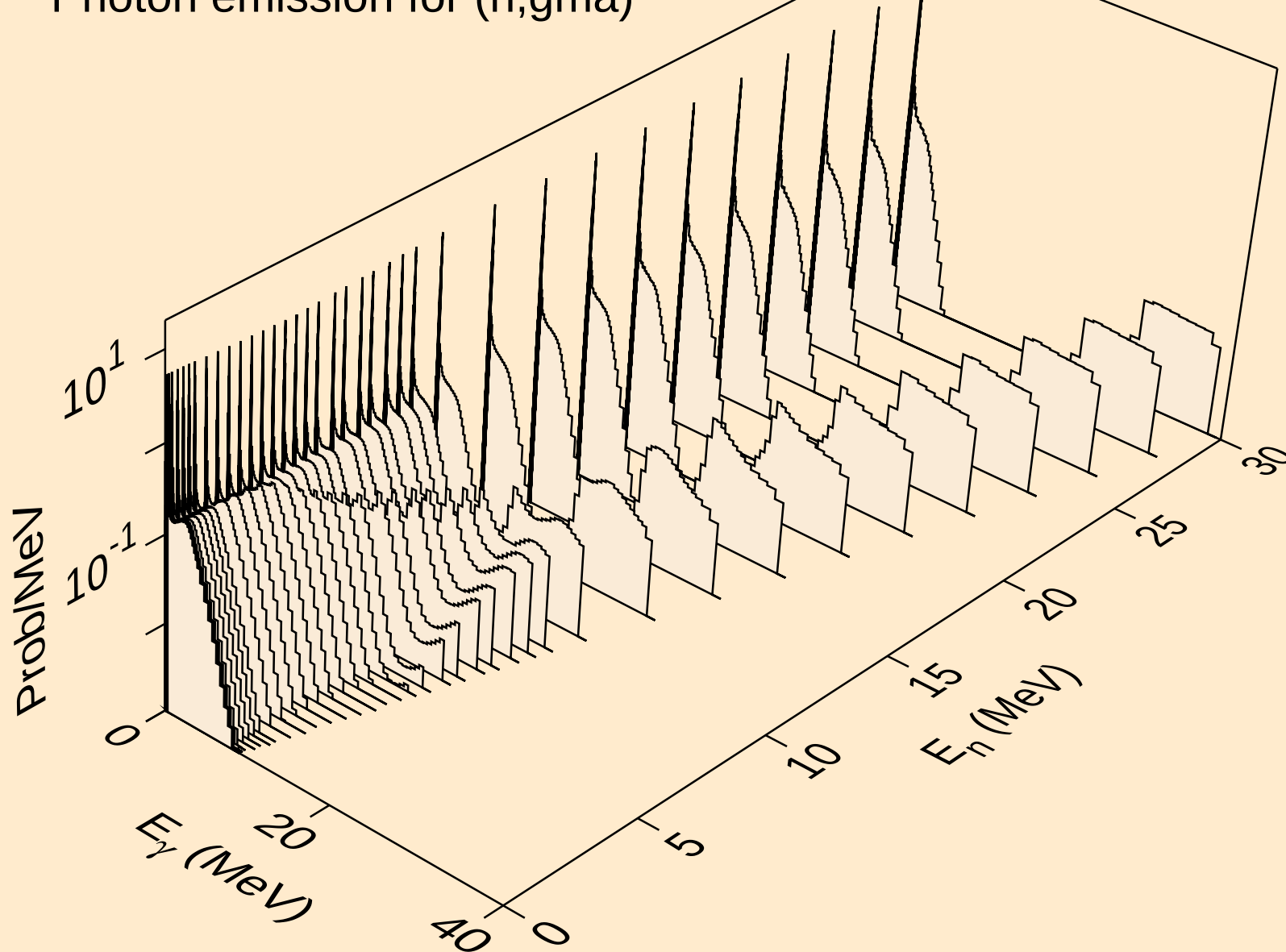
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



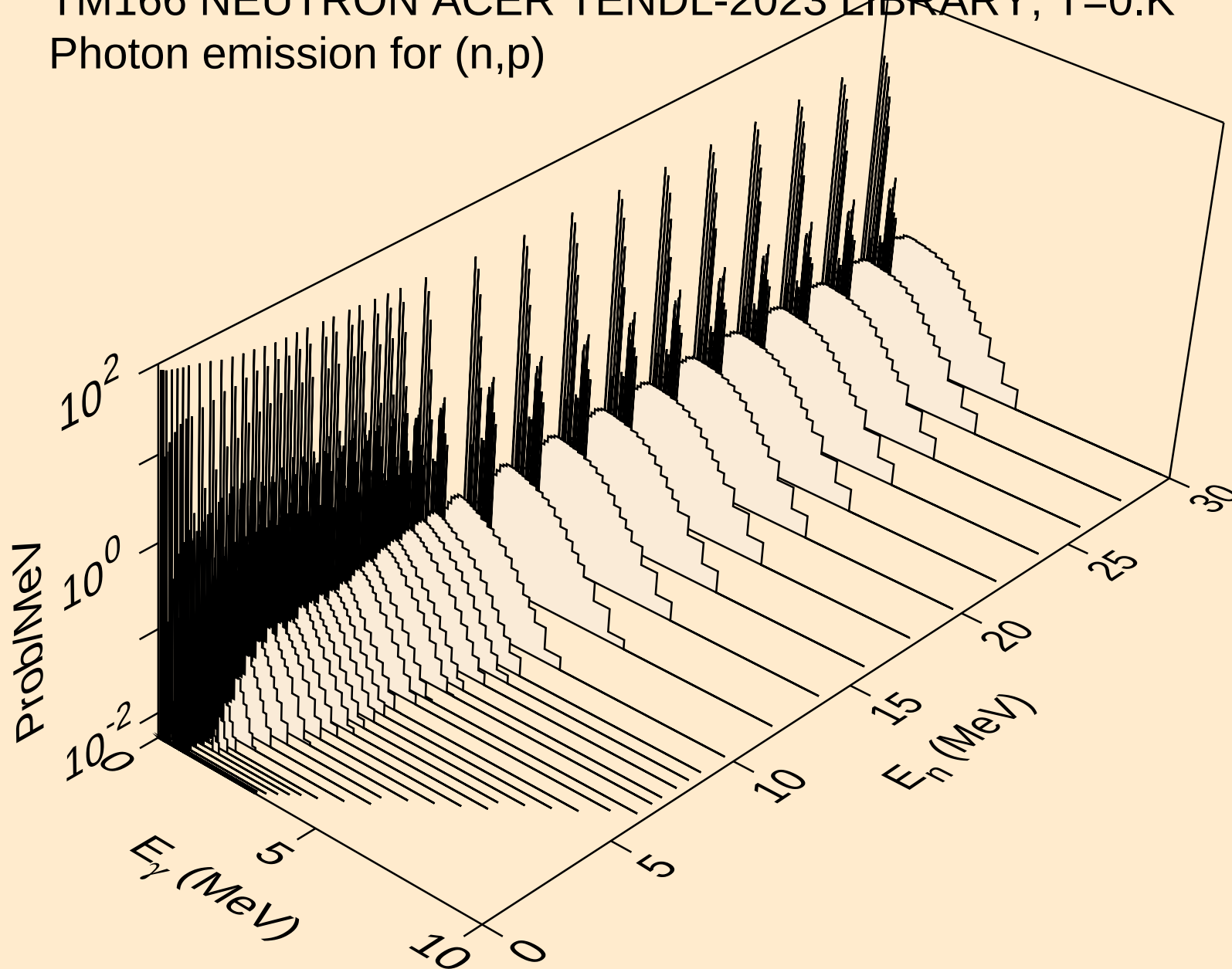
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Photon emission for (n,n*c)



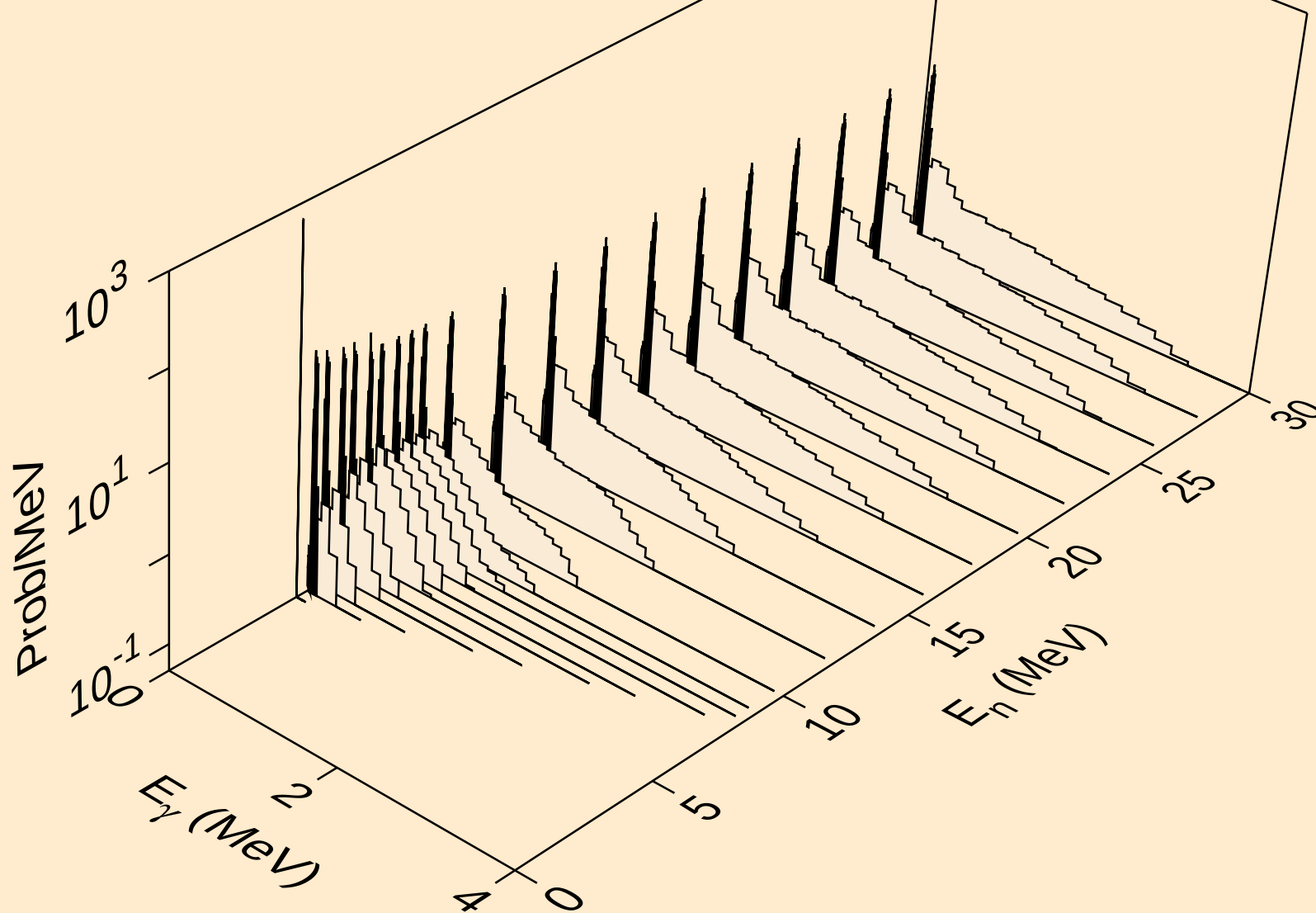
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Photon emission for (n,gma)



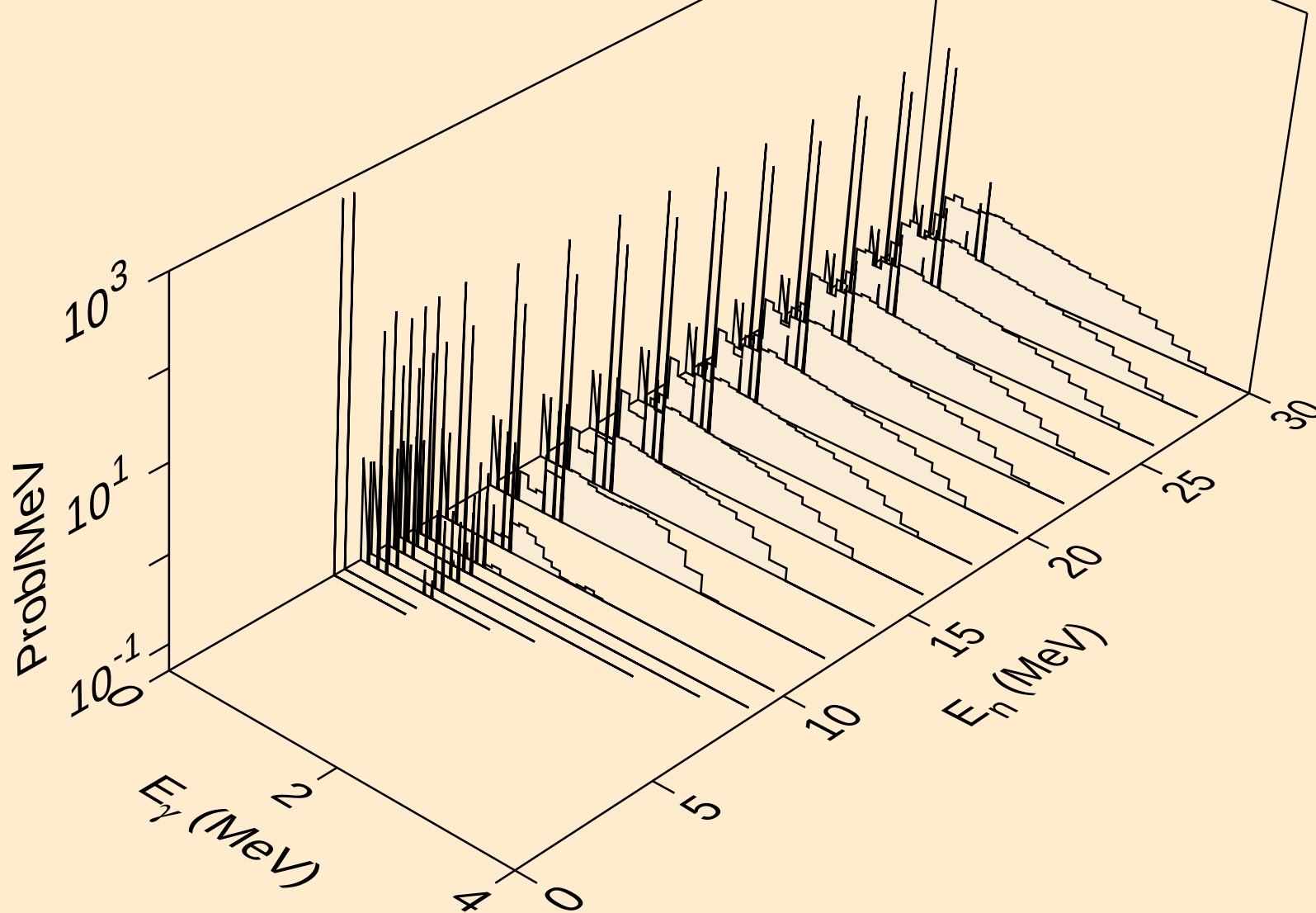
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Photon emission for (n,p)



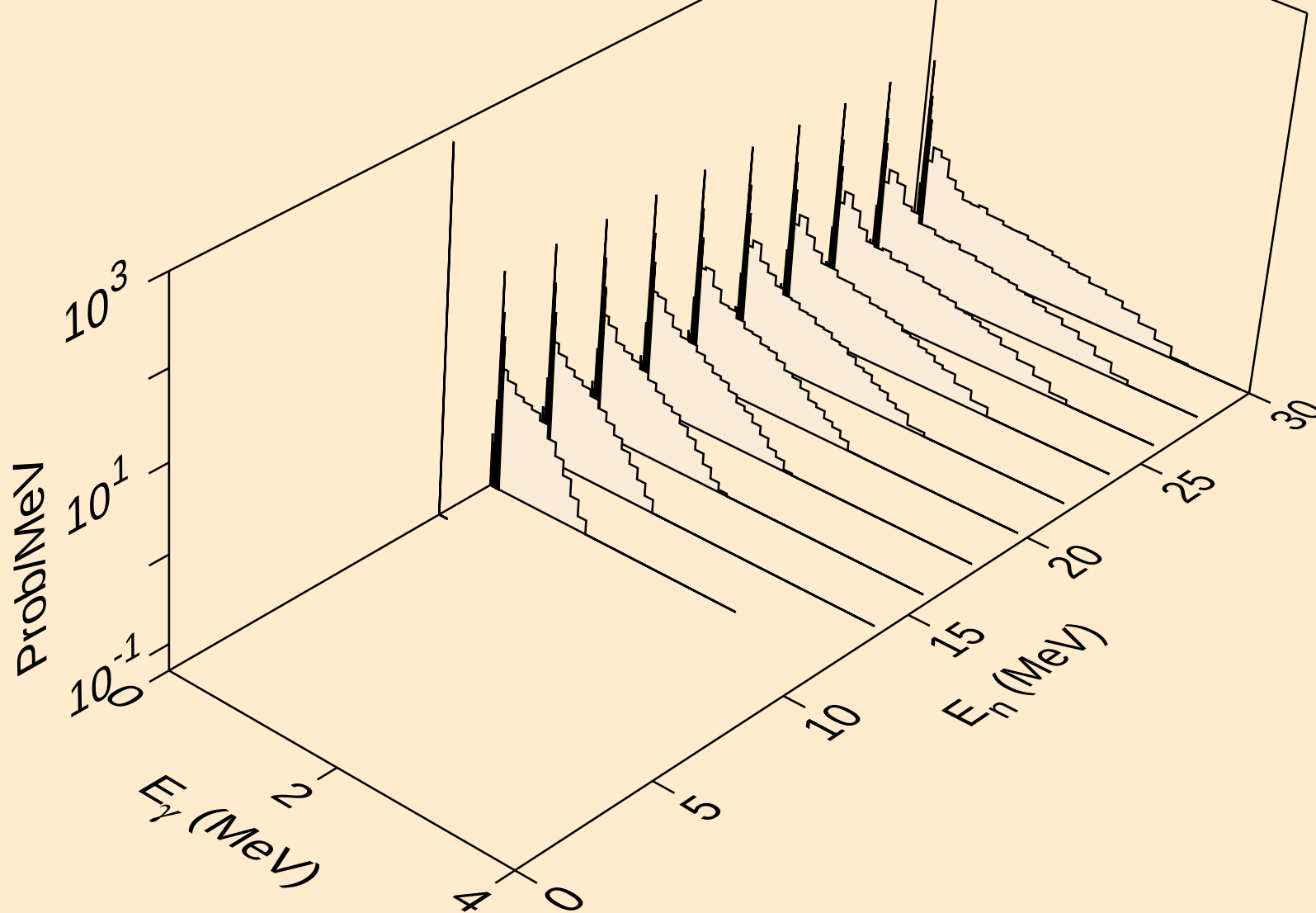
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Photon emission for (n,d)



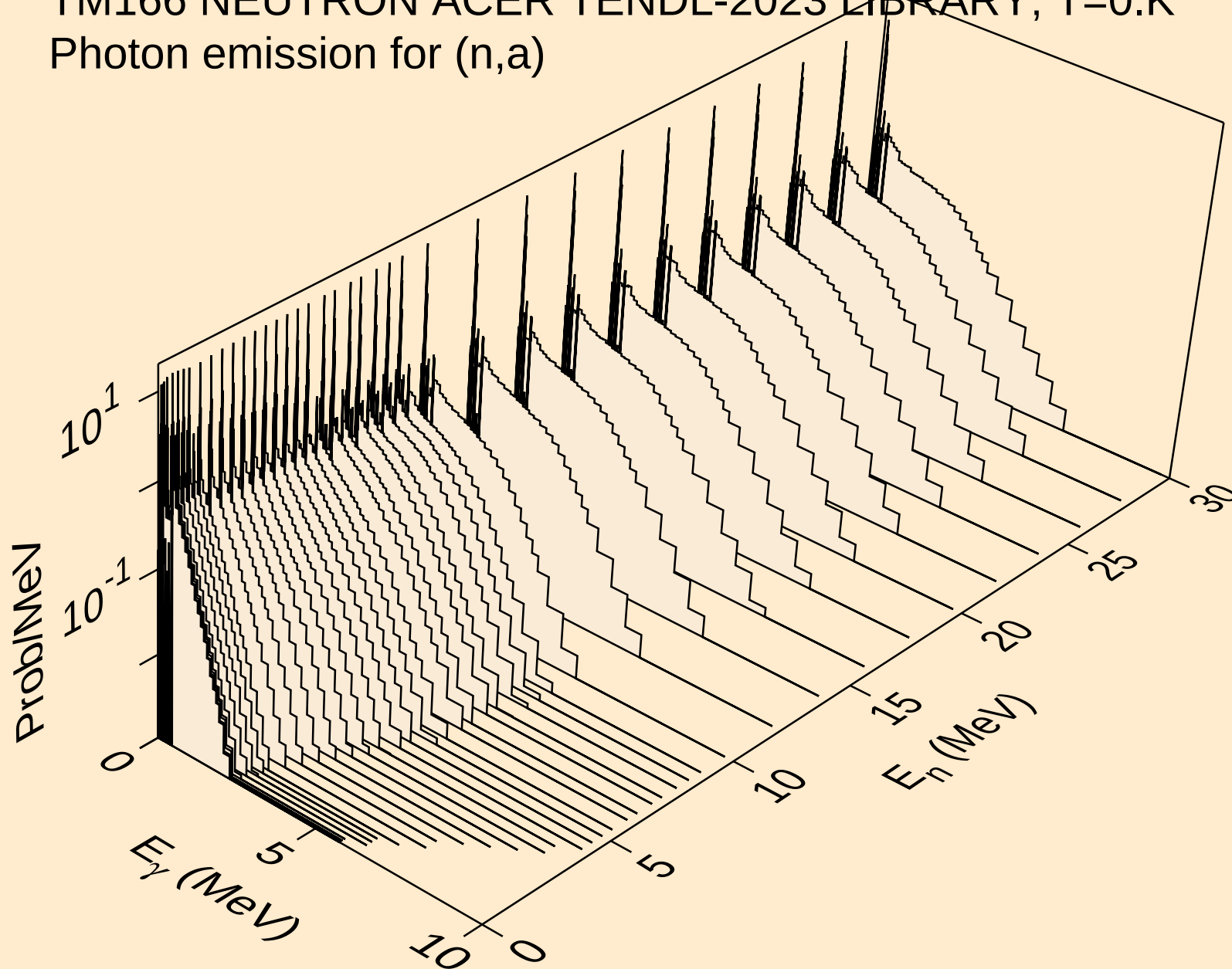
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Photon emission for (n,t)



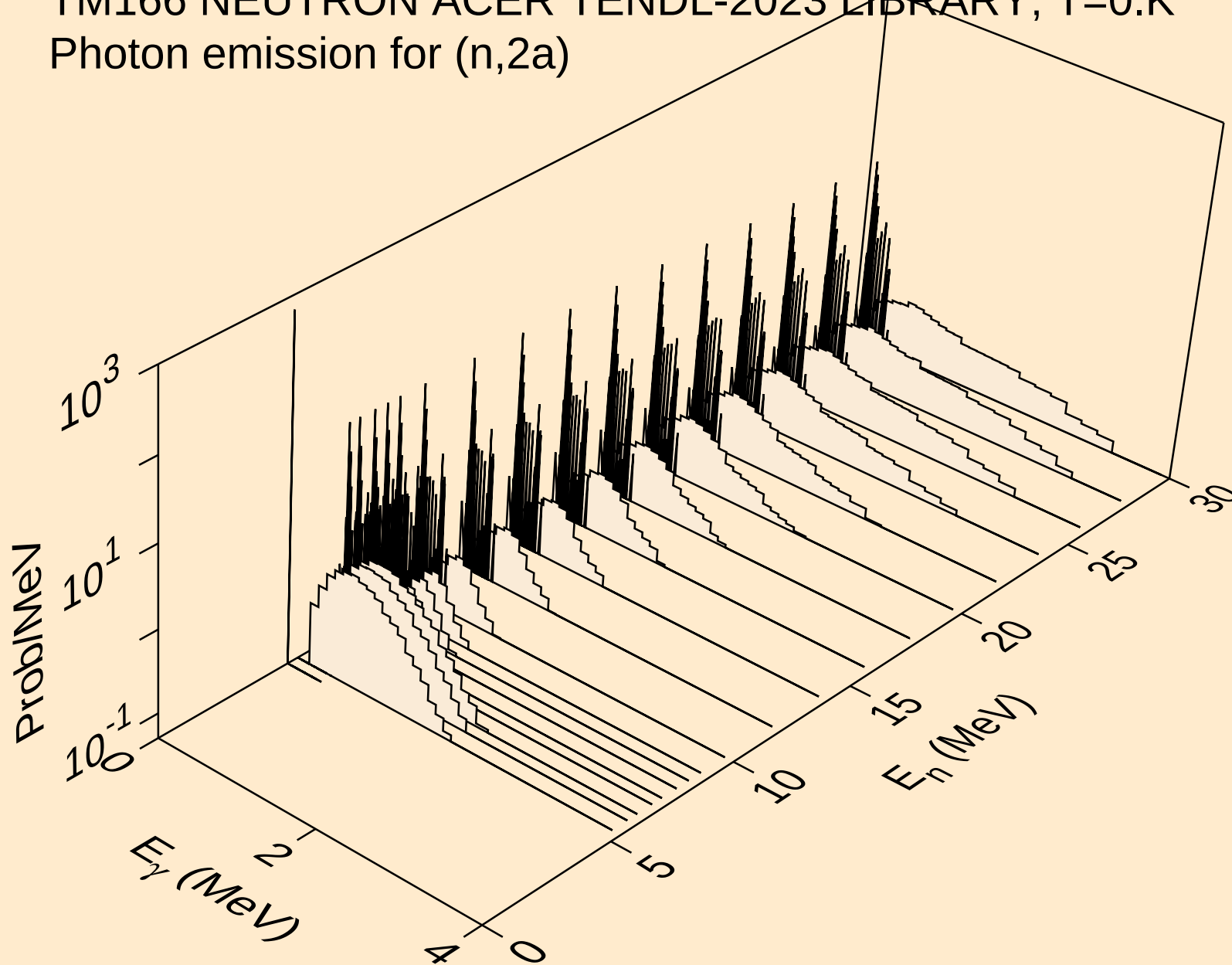
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



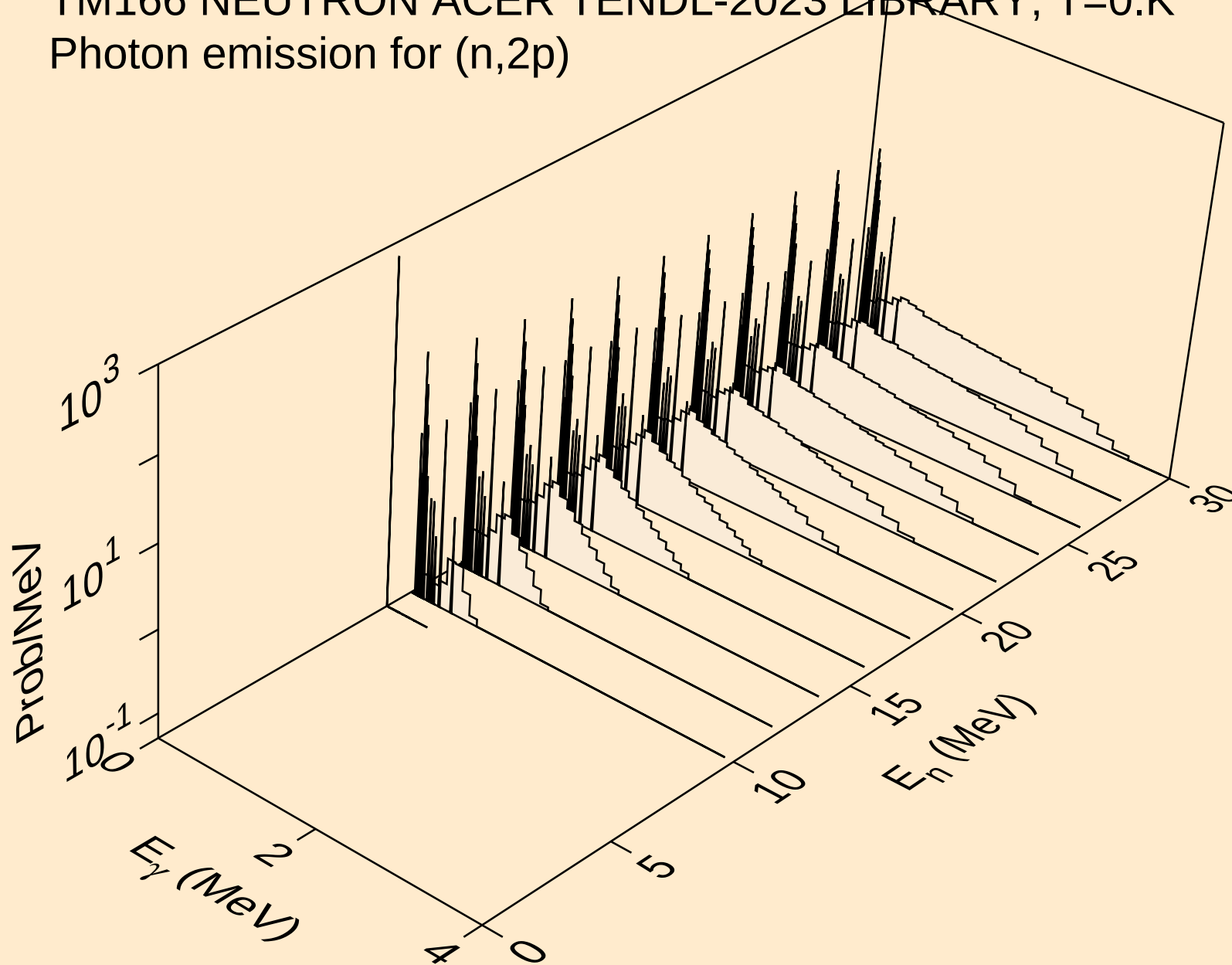
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



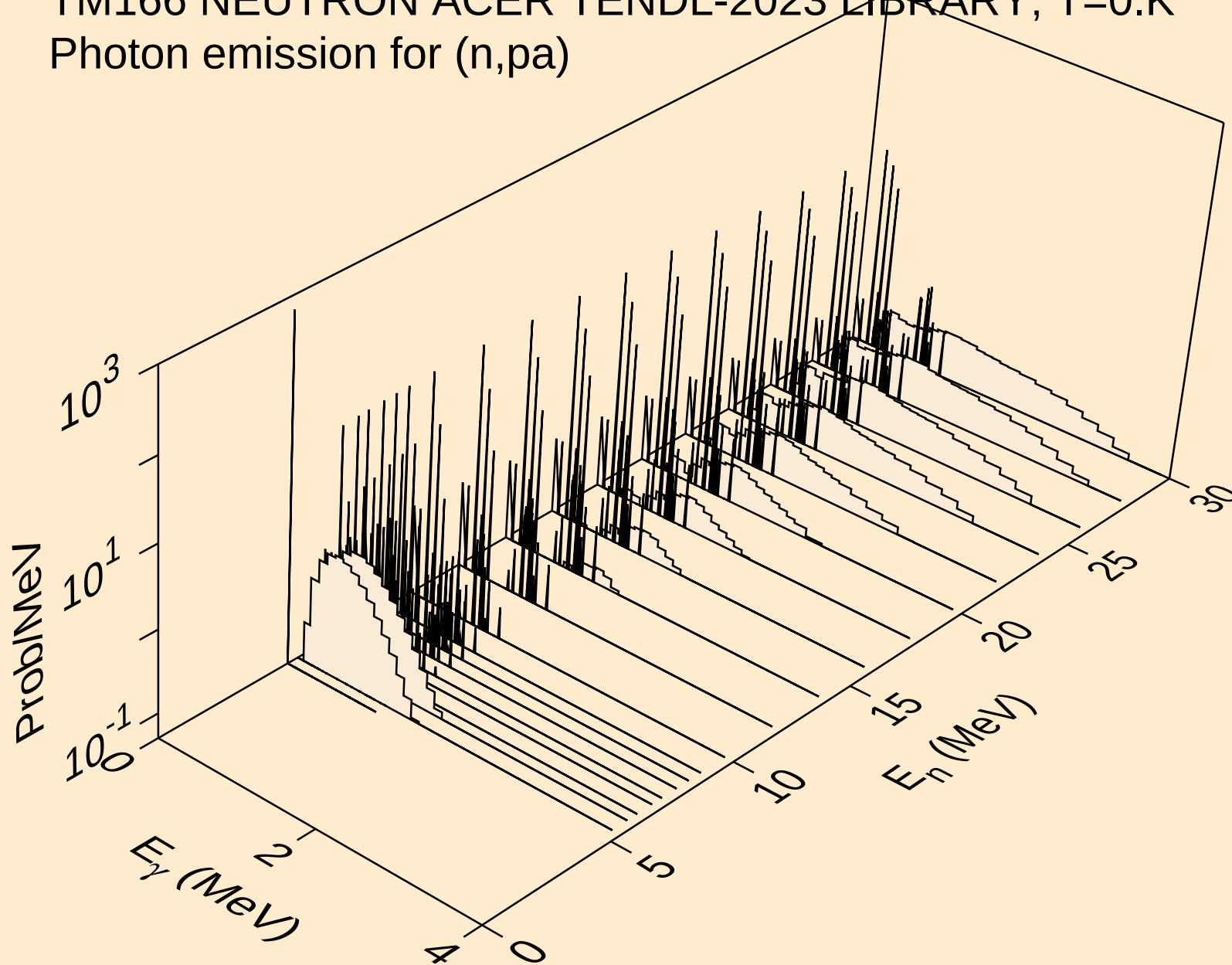
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Photon emission for (n,2a)



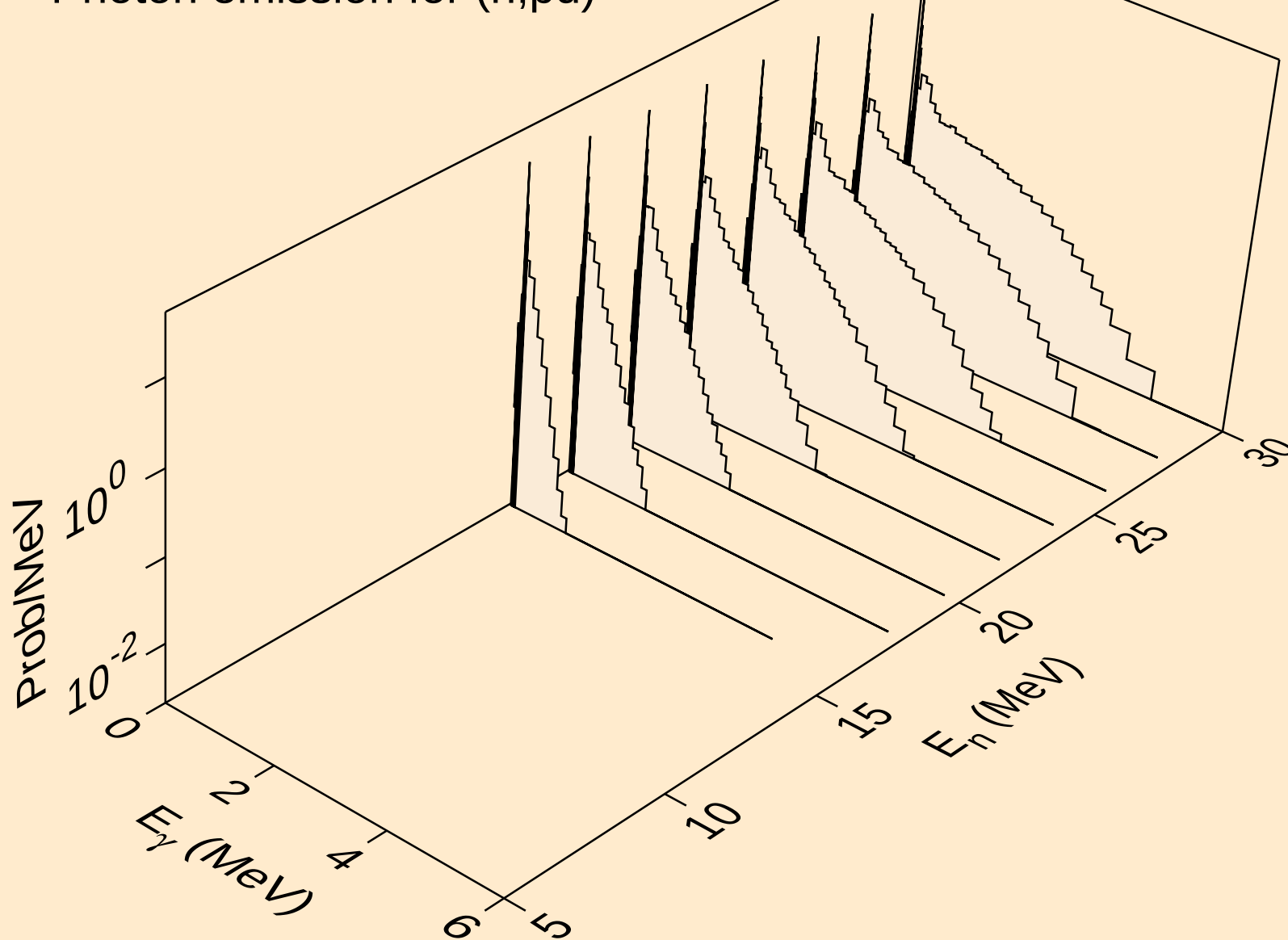
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Photon emission for (n,2p)



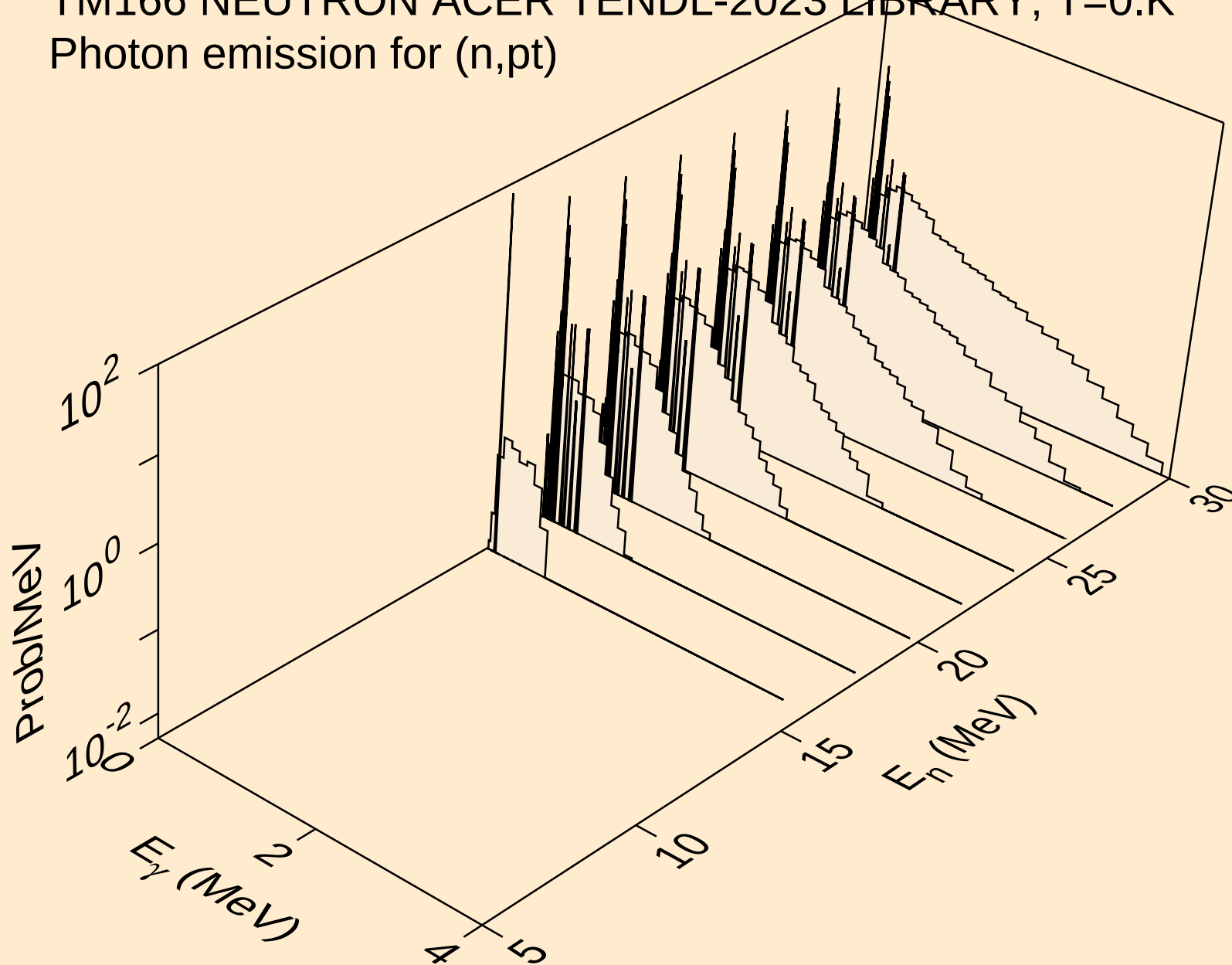
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Photon emission for (n,p α)



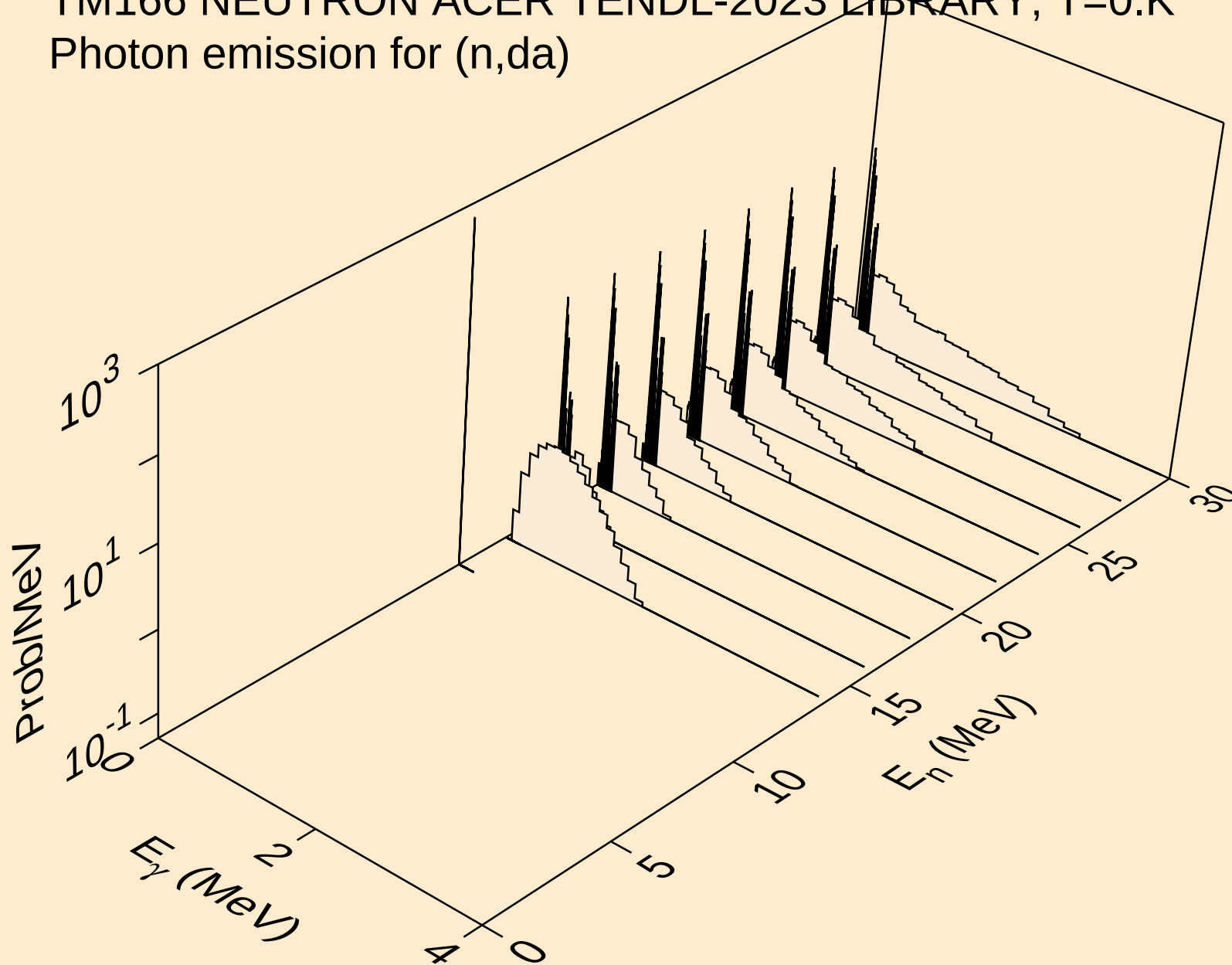
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Photon emission for (n,pd)



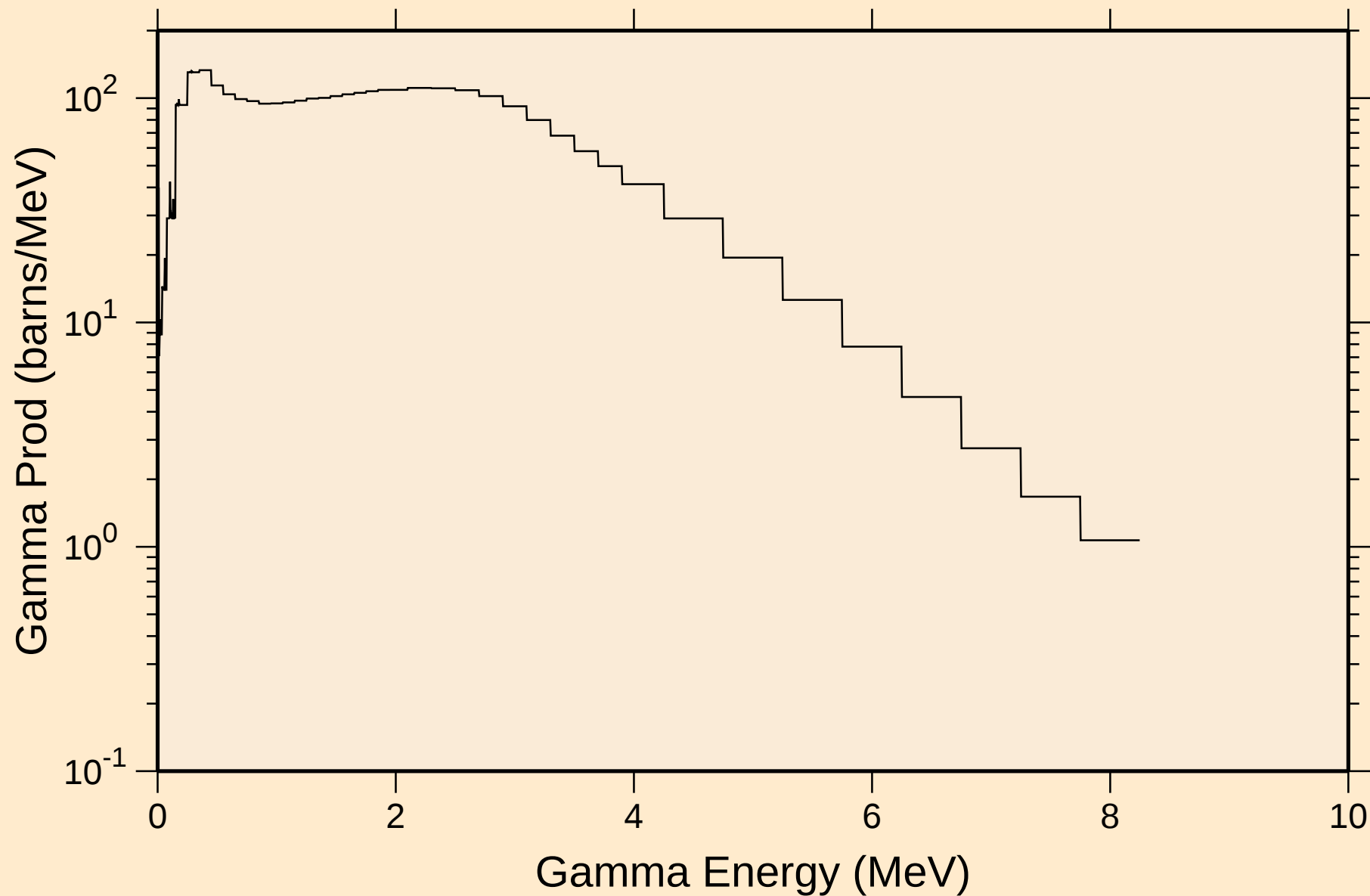
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



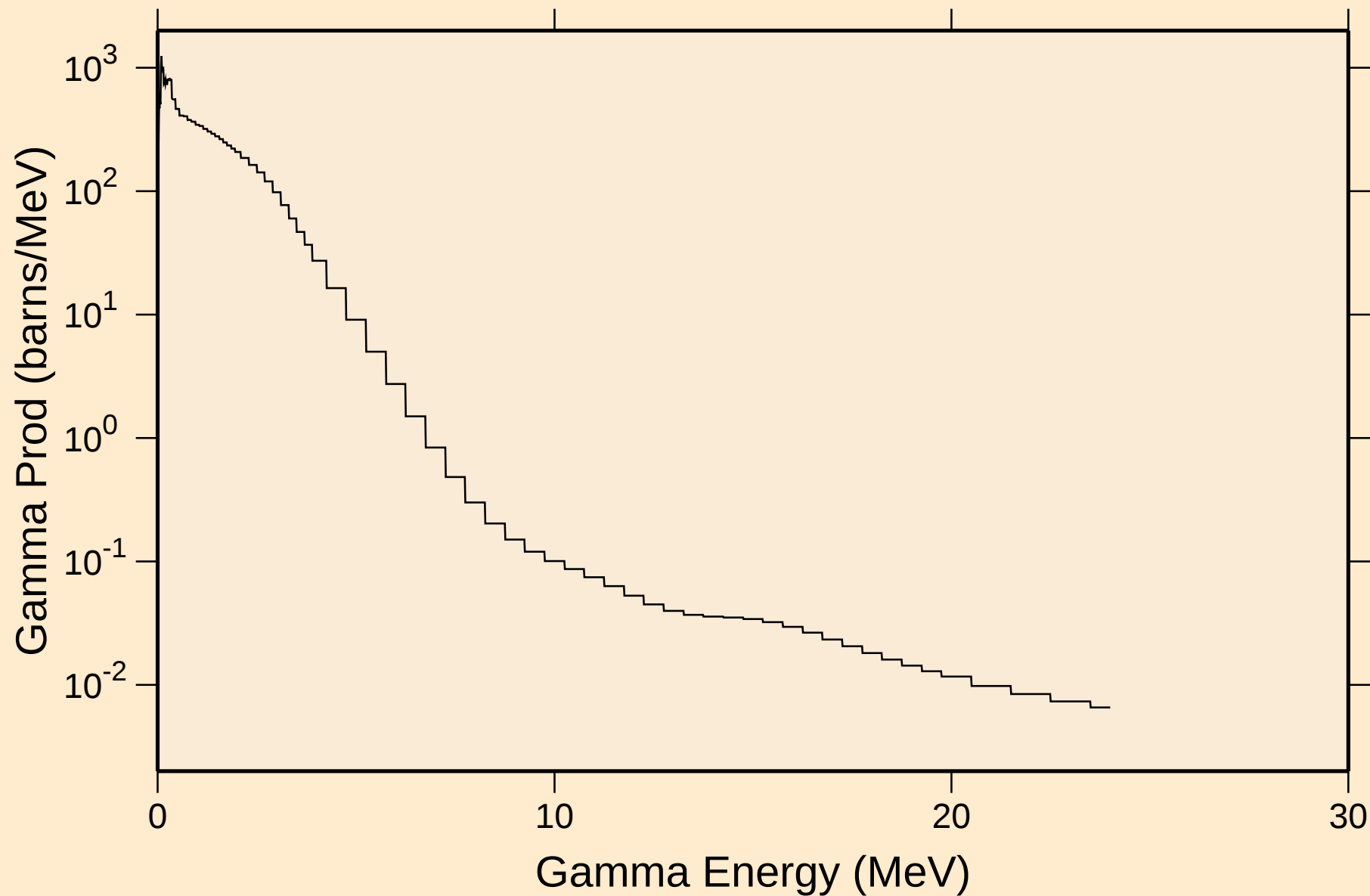
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

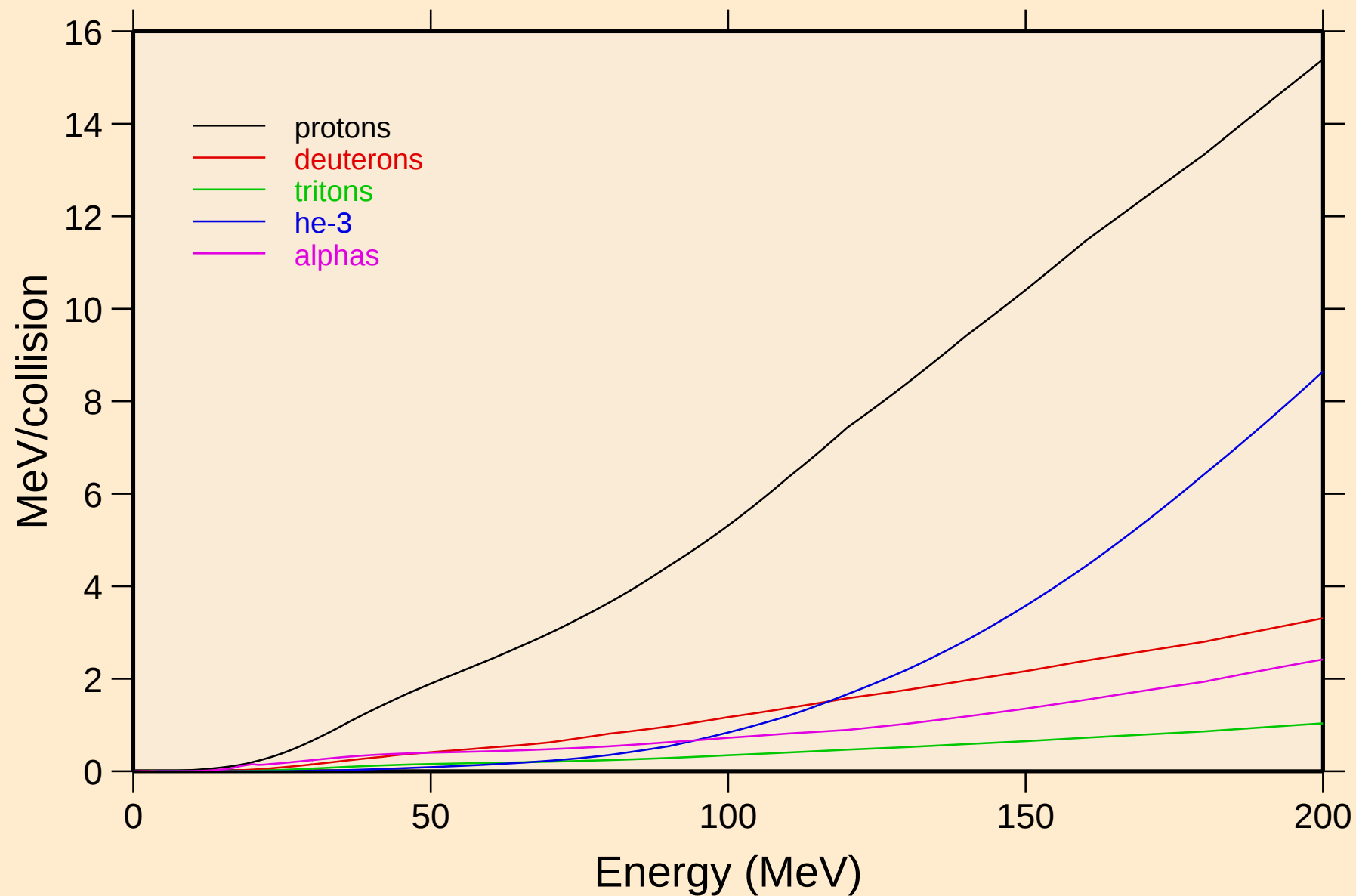


TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum



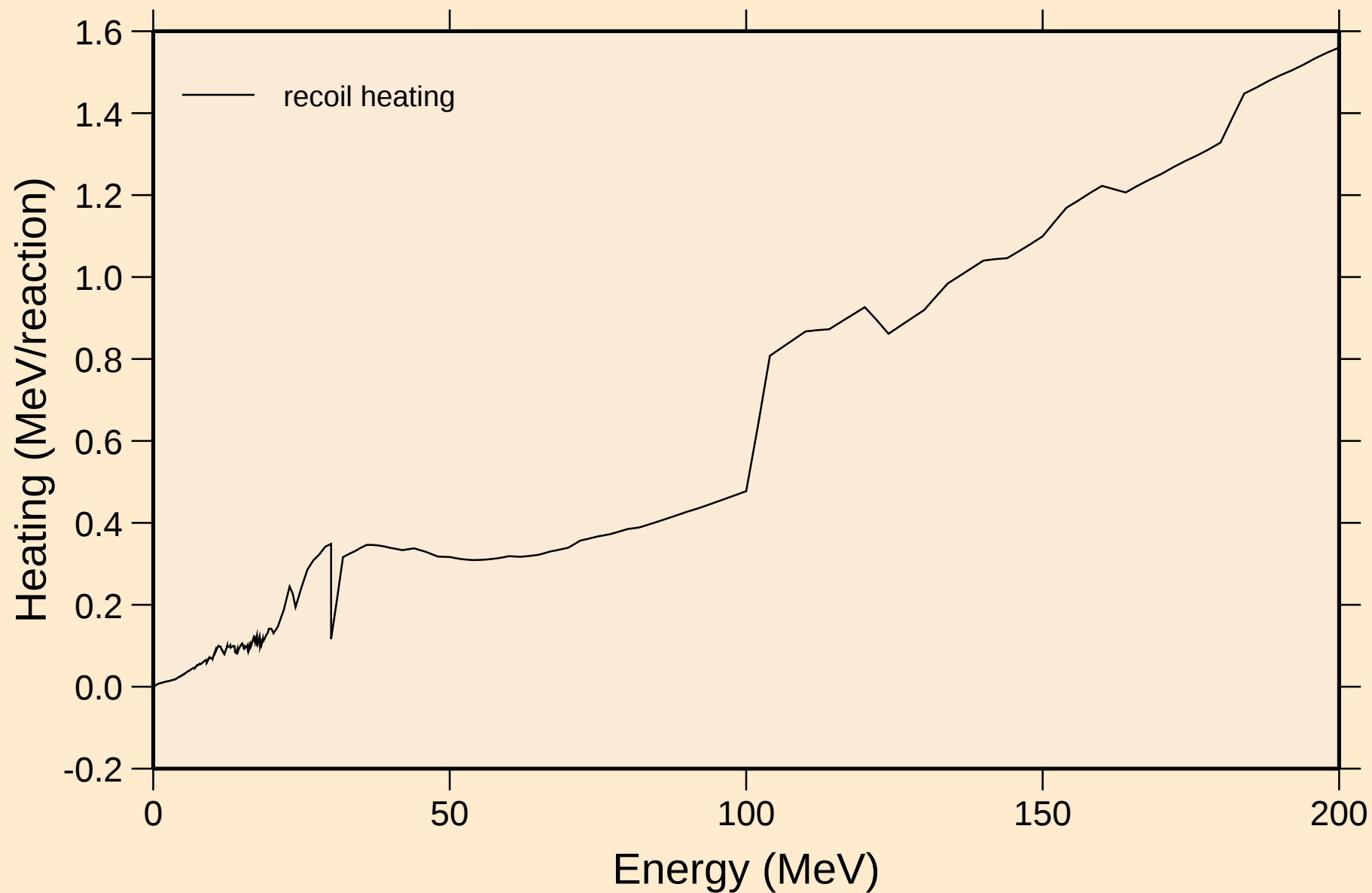
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions

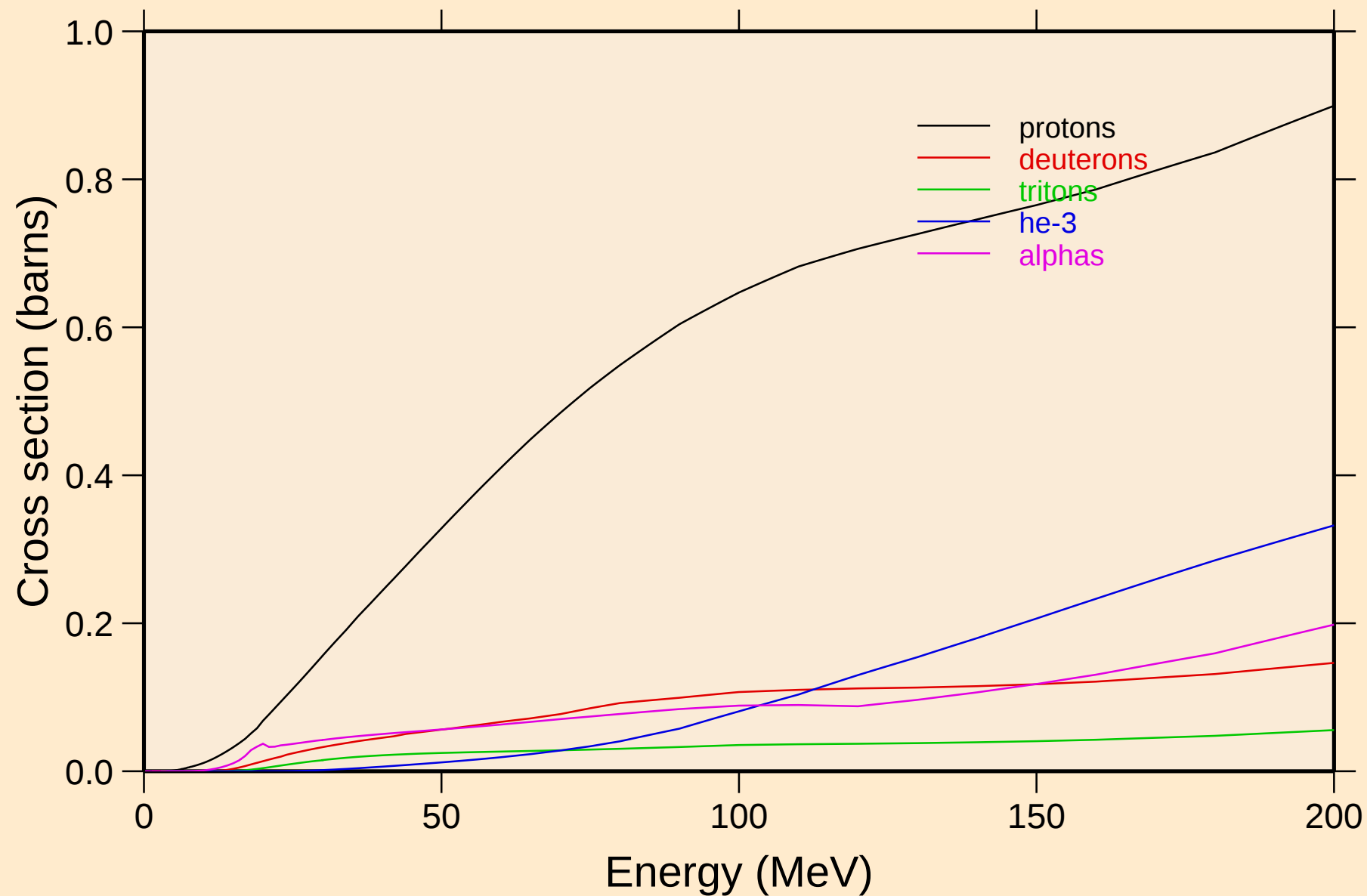


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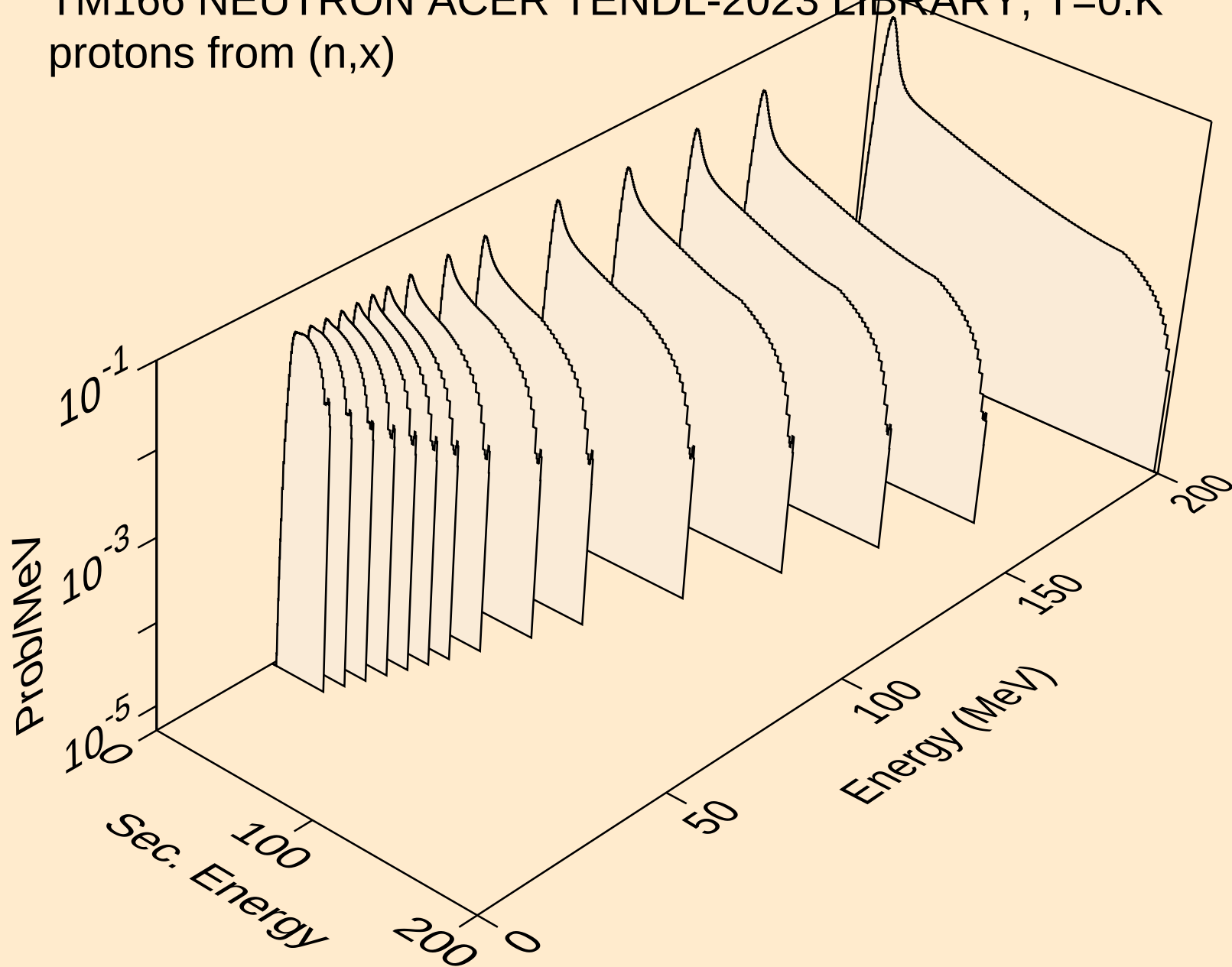
Recoil Heating



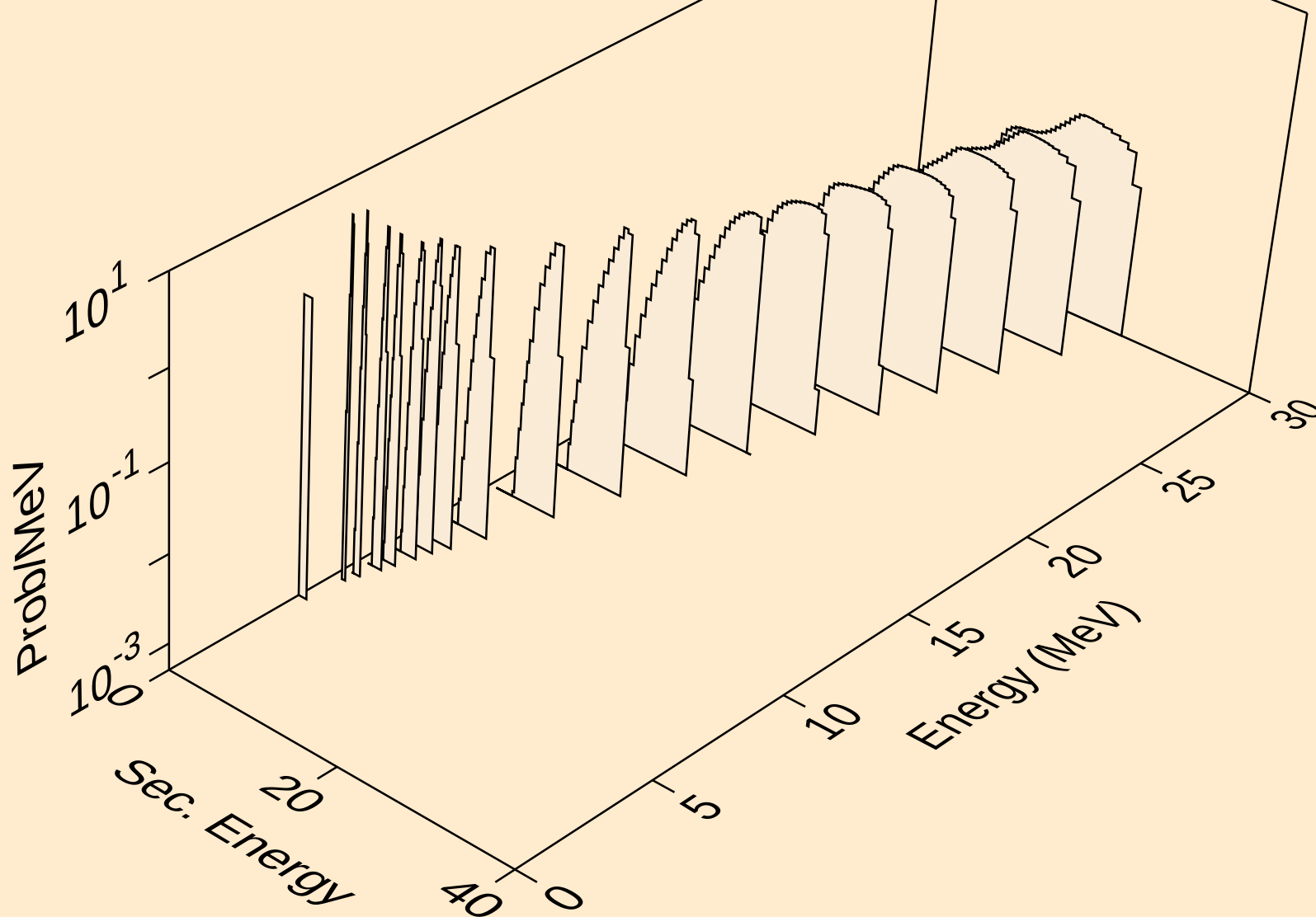
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



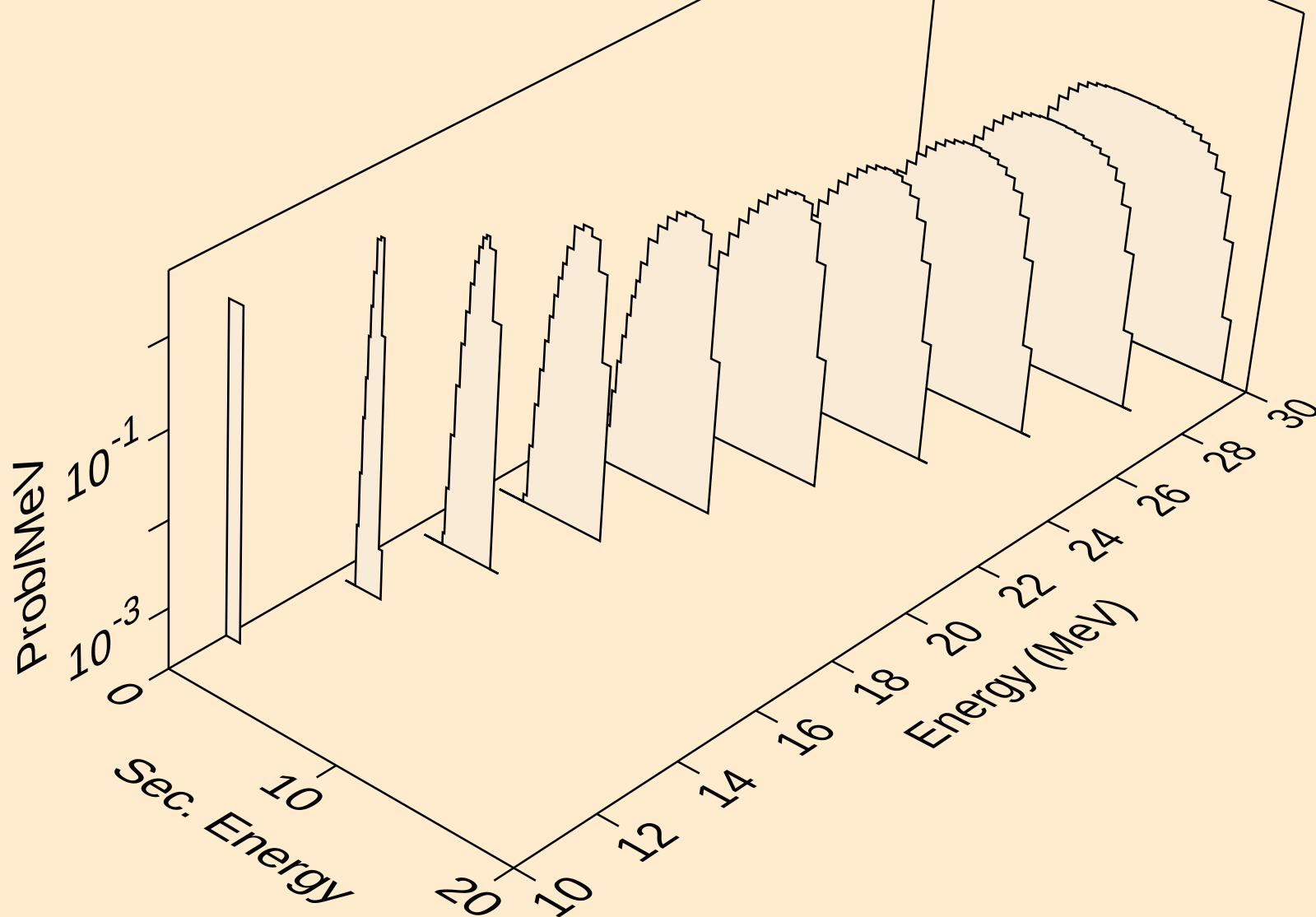
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



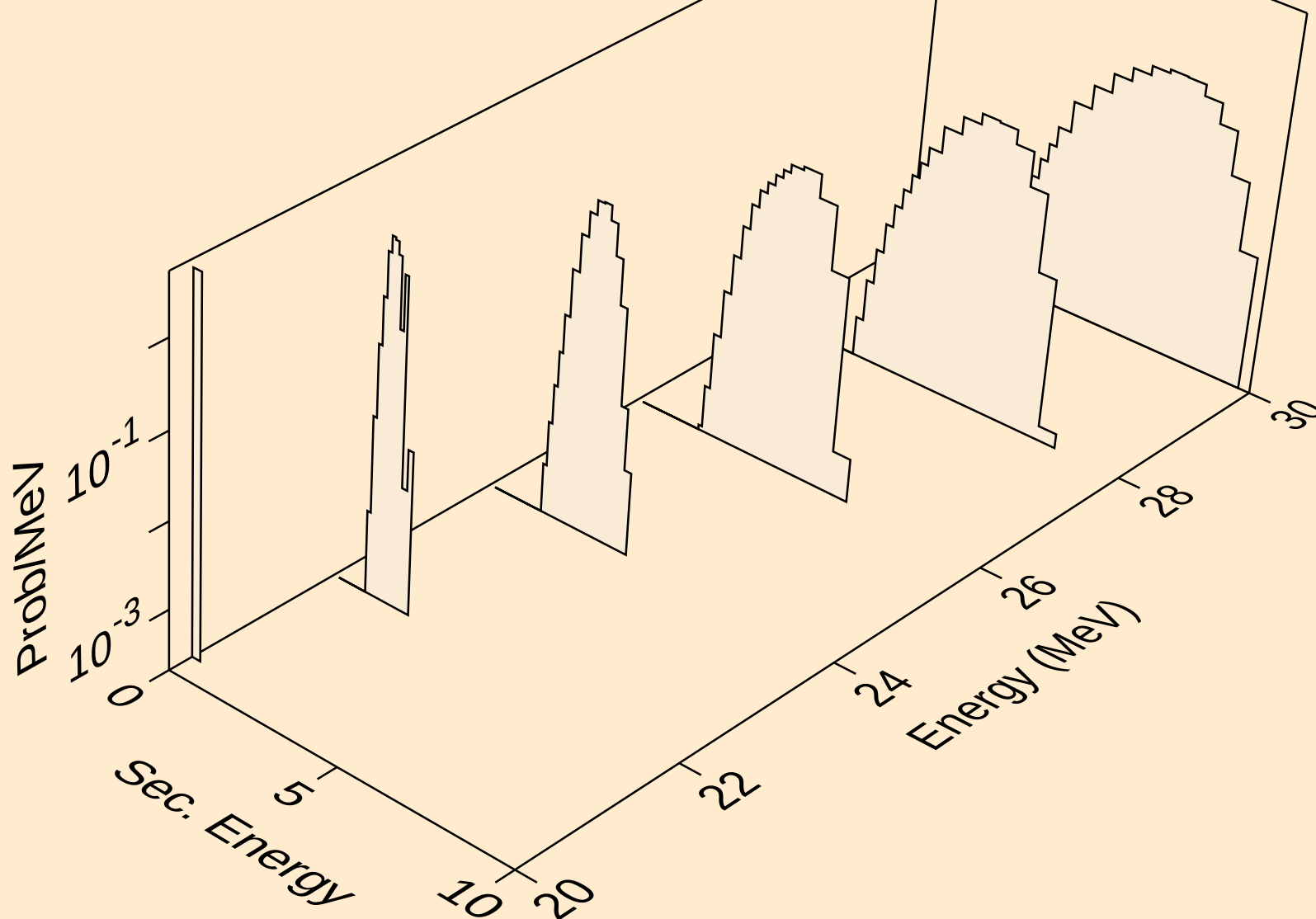
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protons from (n,n*)p



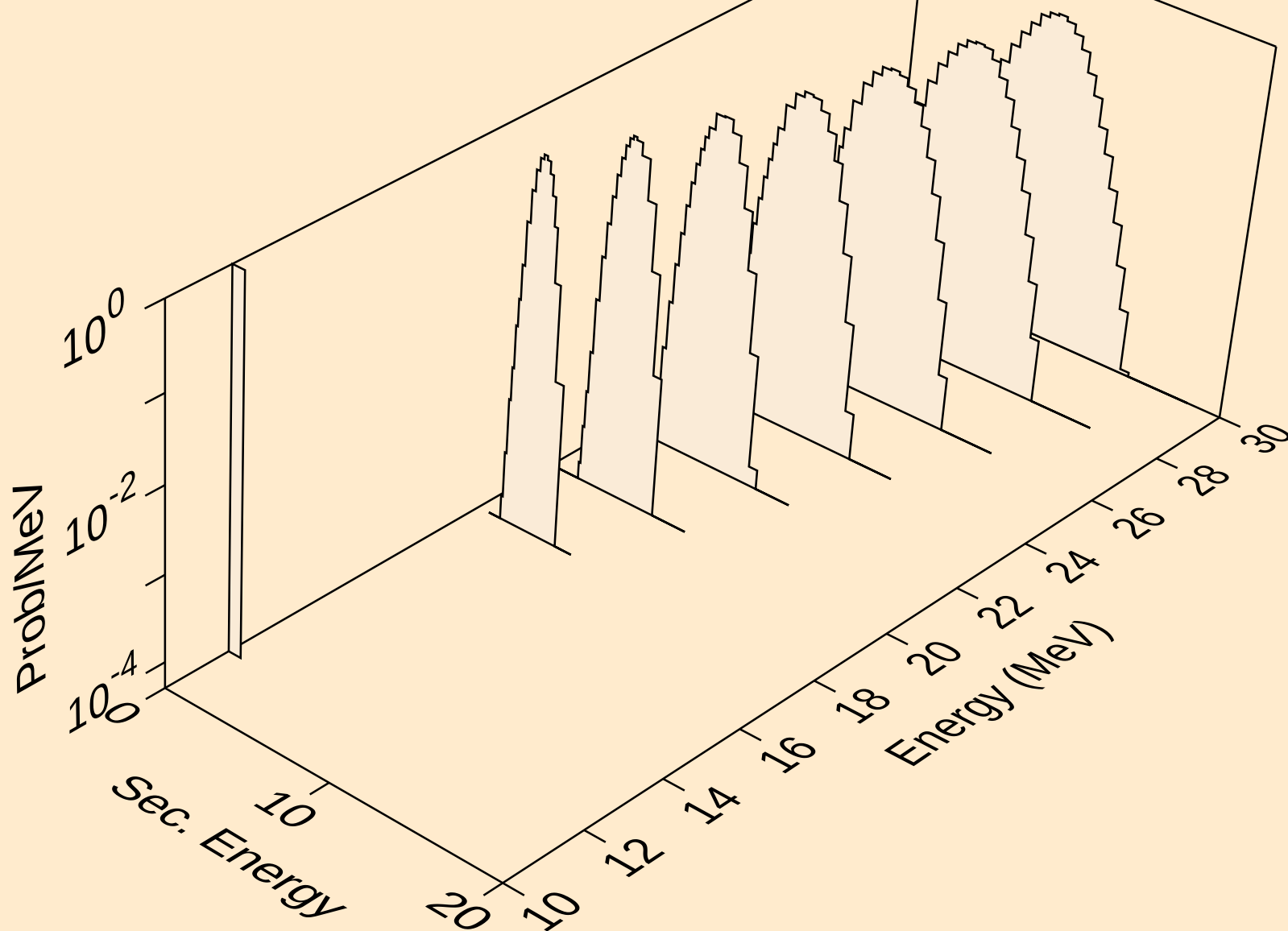
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protons from (n,2np)



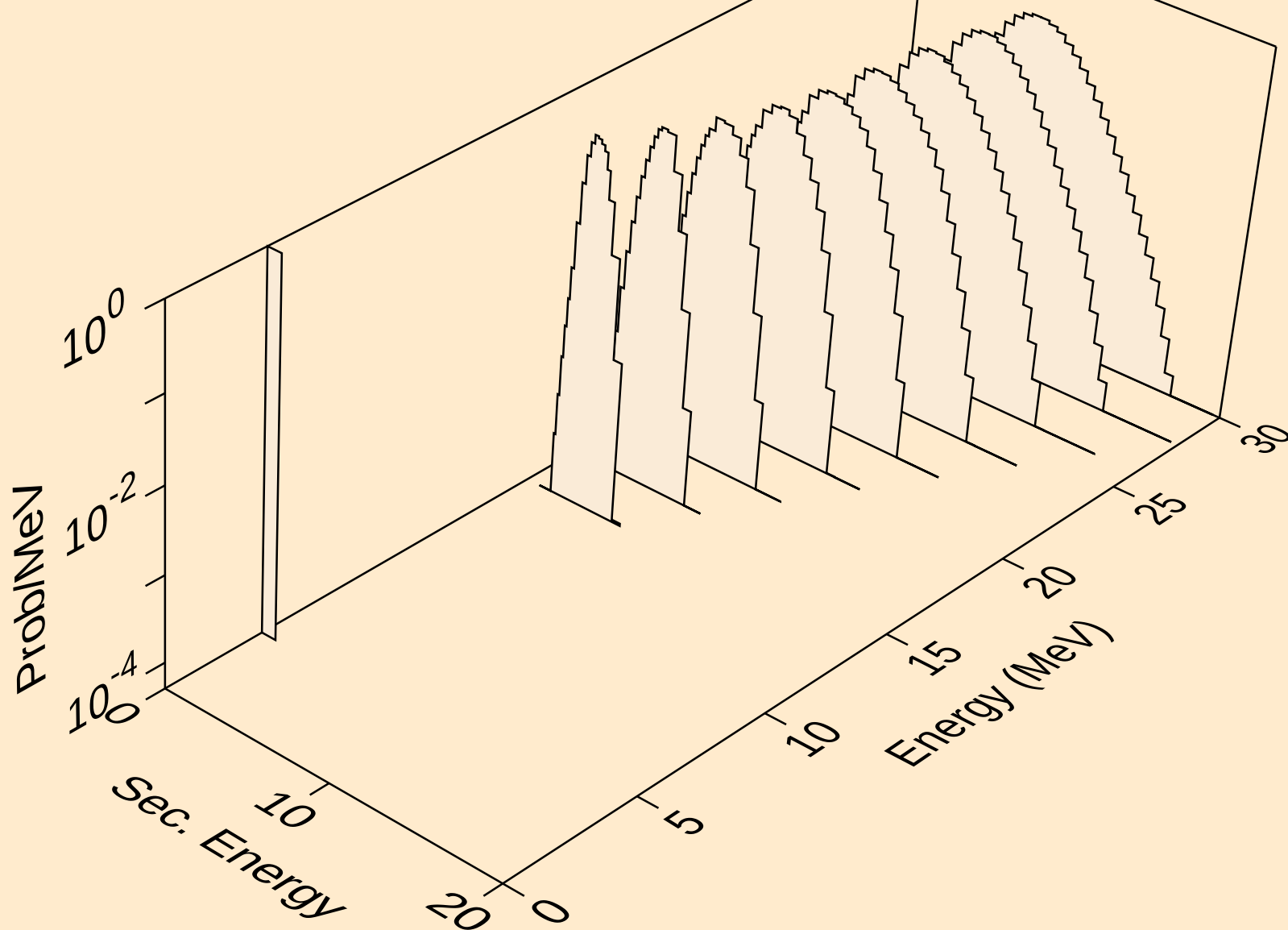
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protons from (n,3np)



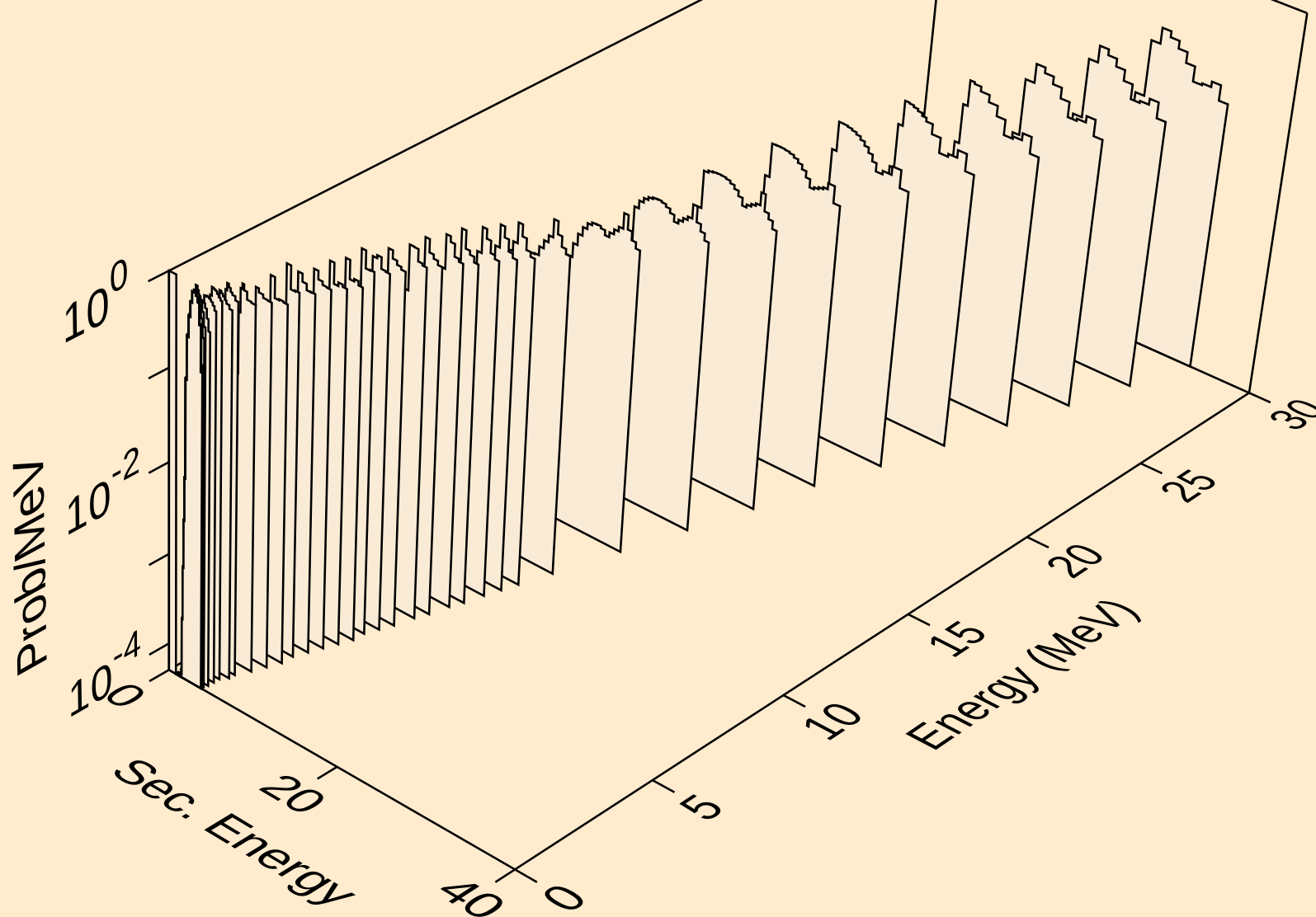
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protons from (n,n2p)



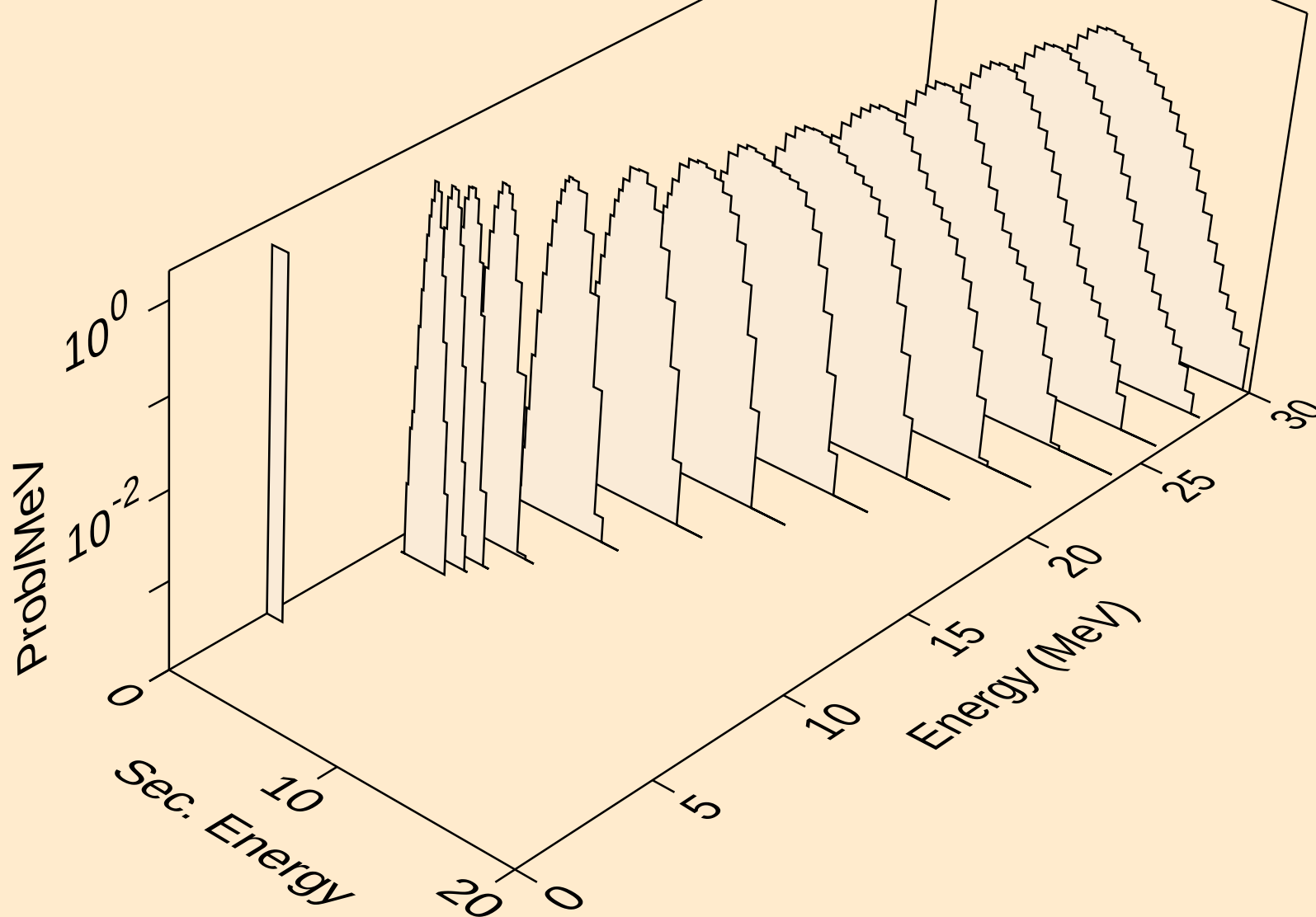
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protons from (n,npa)



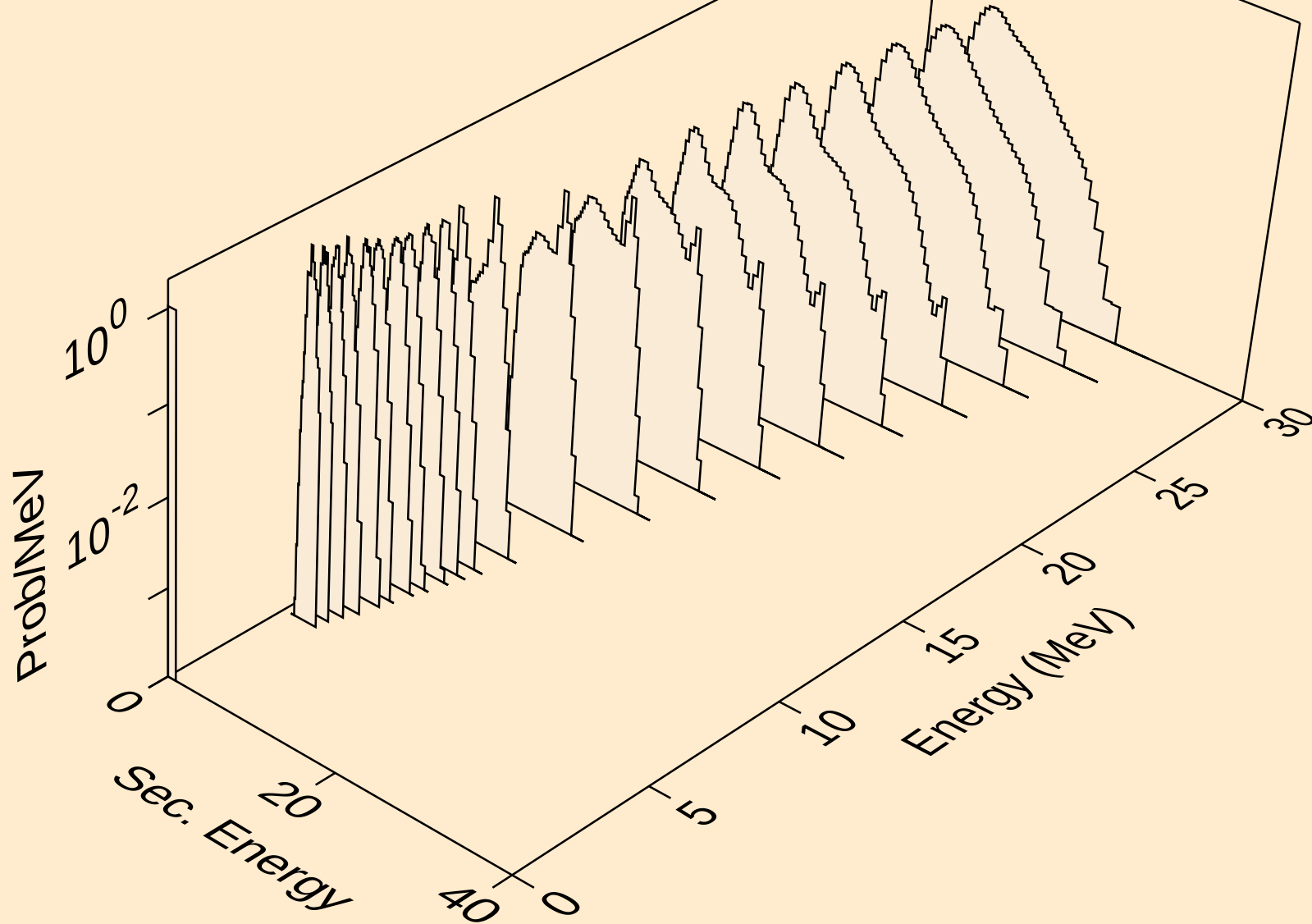
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protons from (n,p)



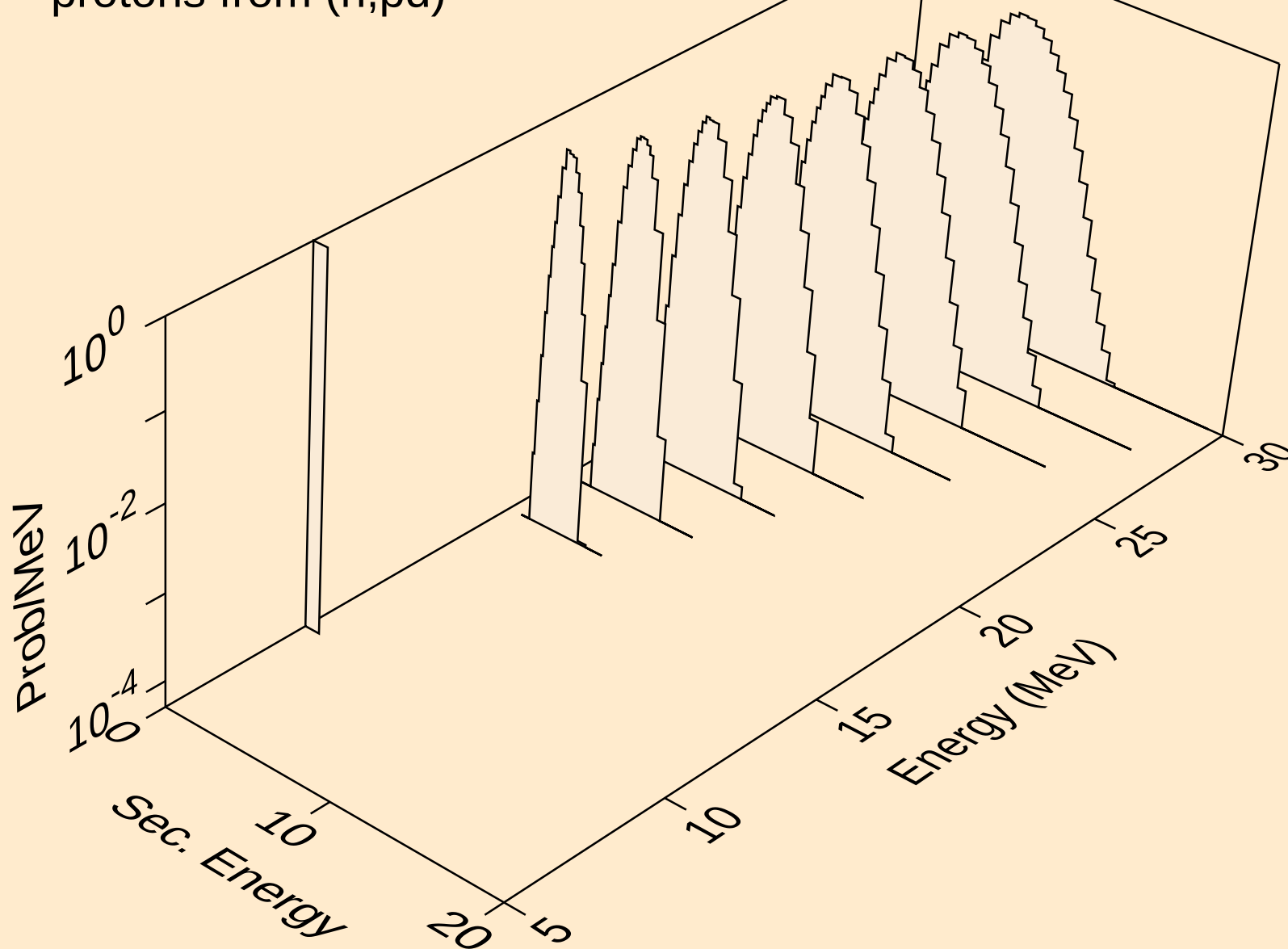
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protons from (n,2p)



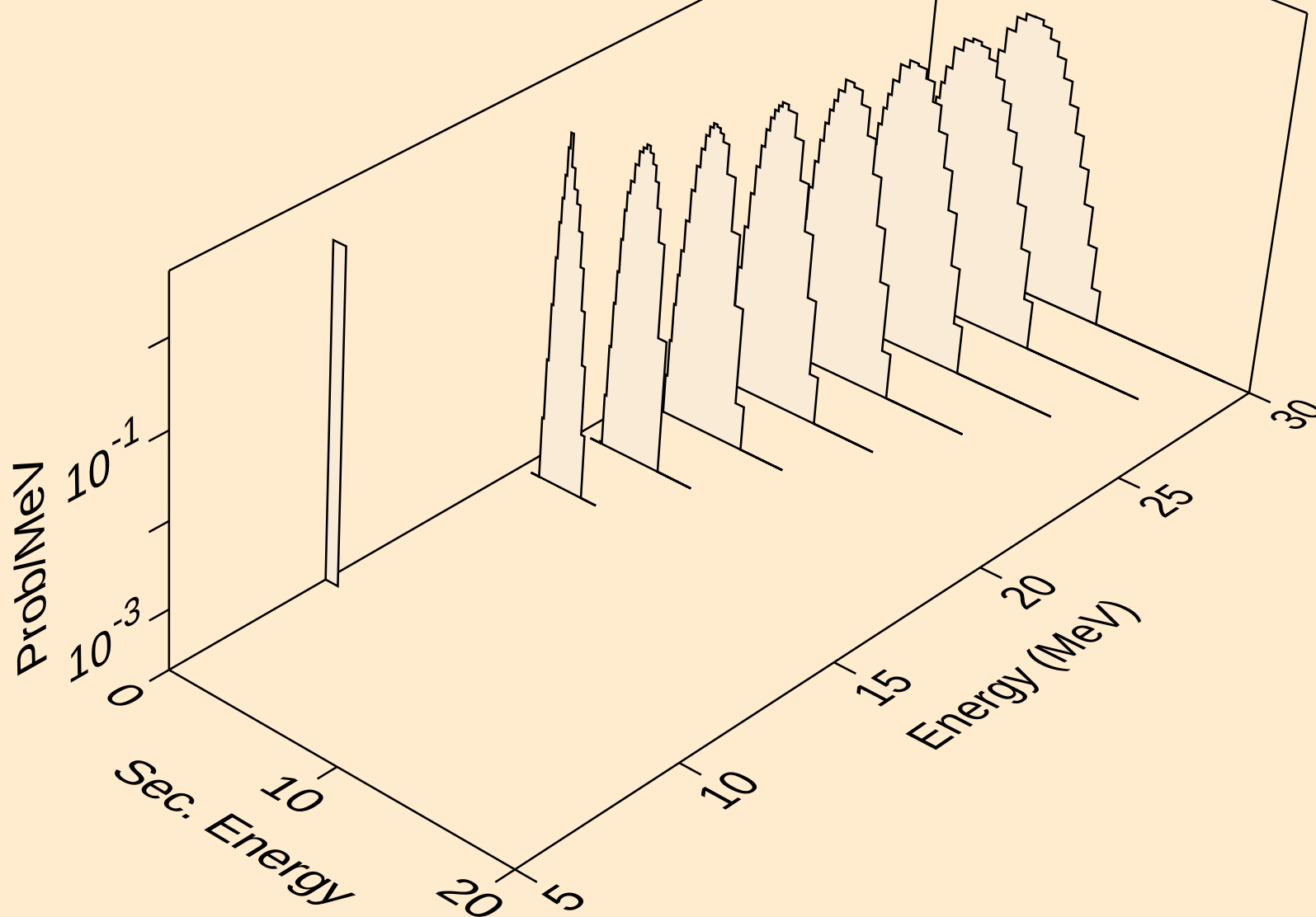
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protons from (n,p)



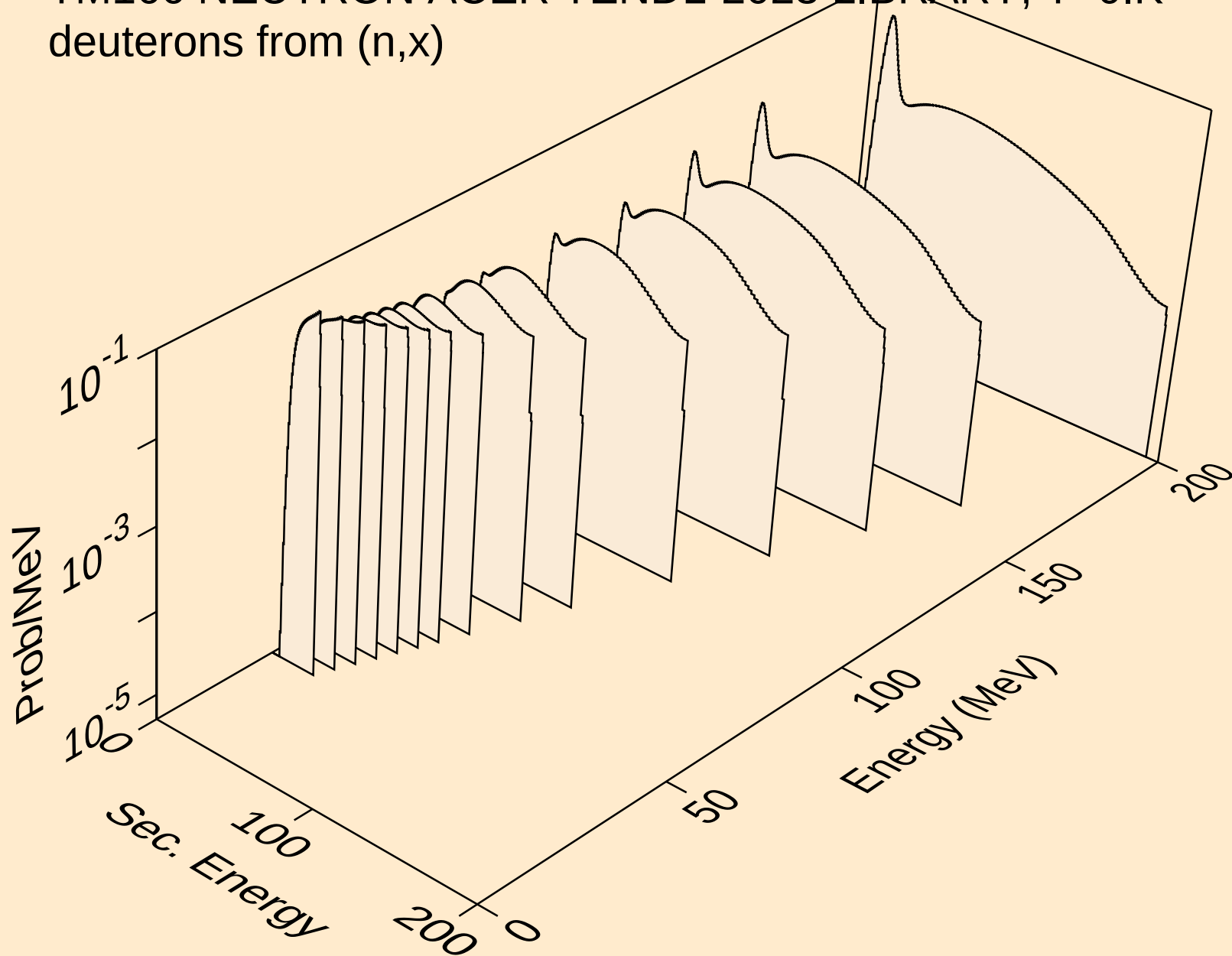
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protons from (n,pd)



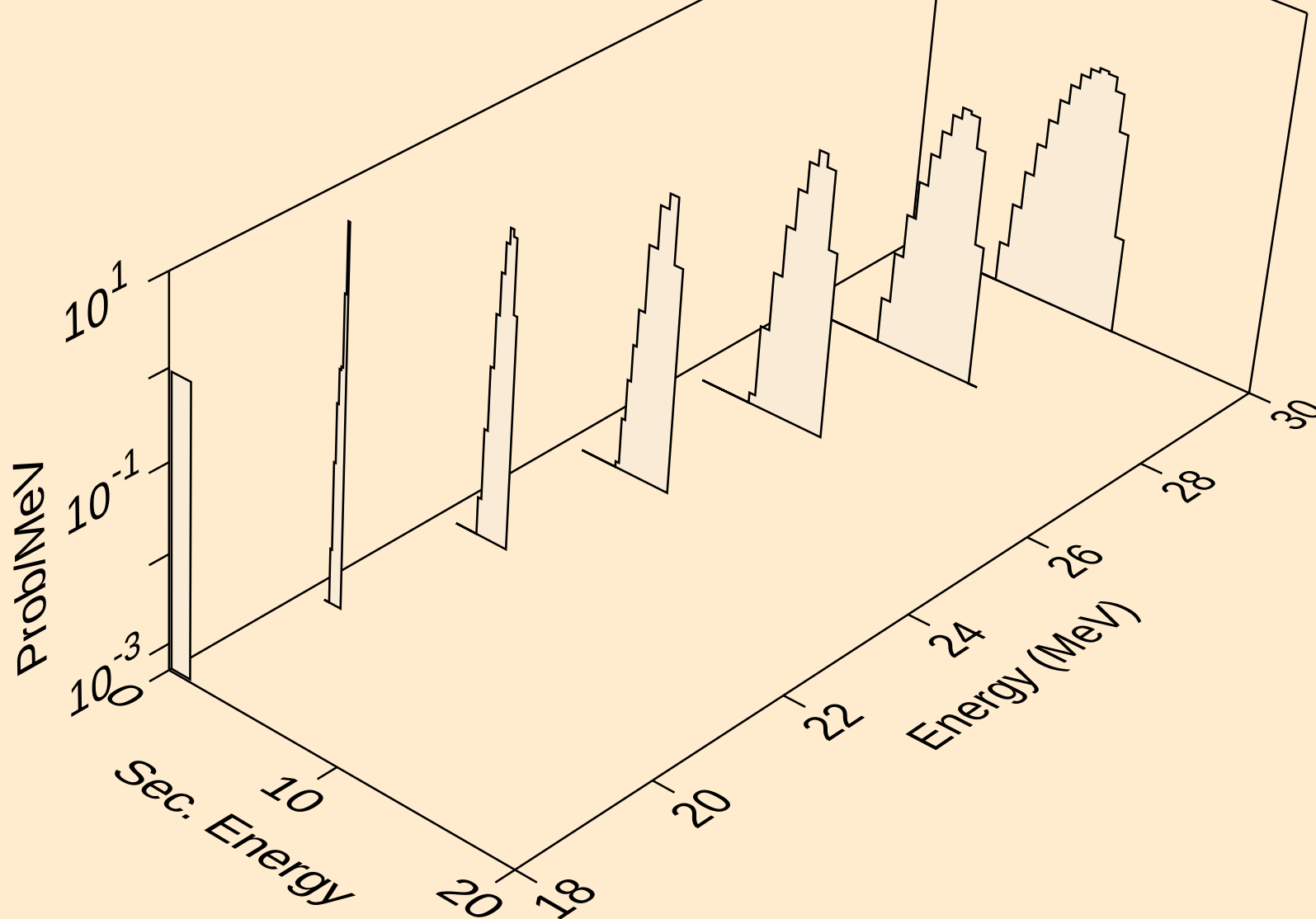
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protons from (n,pt)



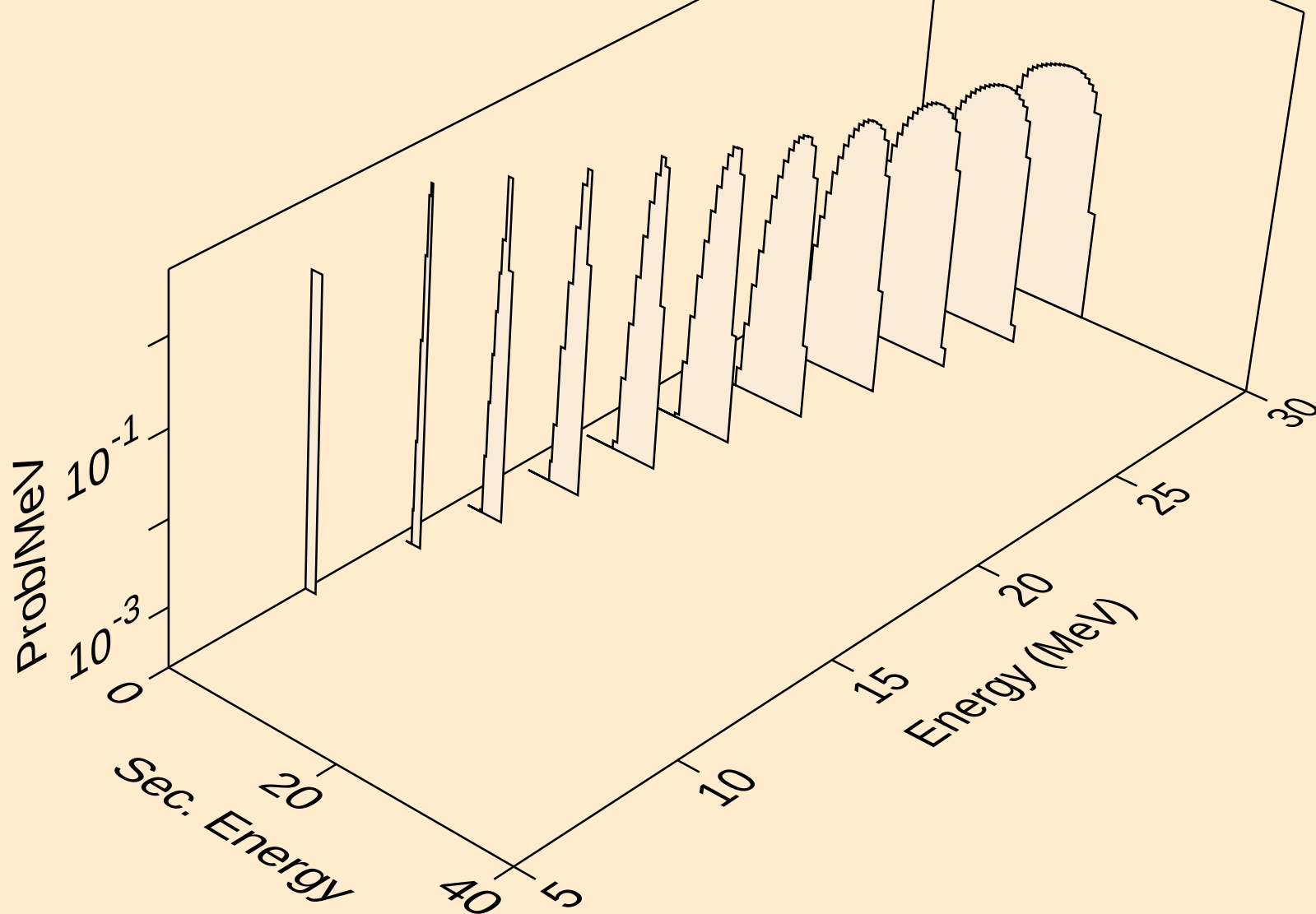
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deuterons from (n,x)



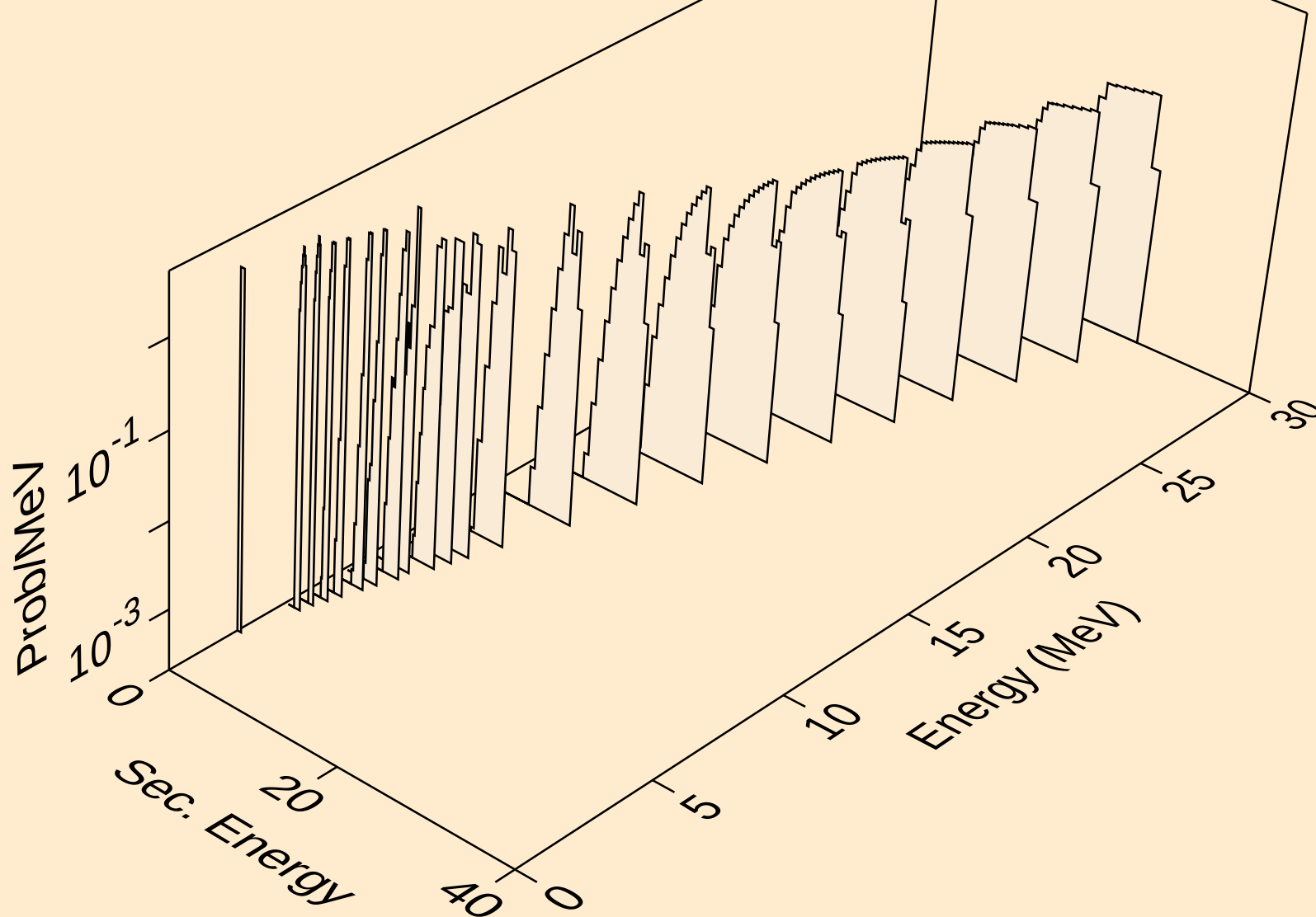
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deuterons from (n,2nd)



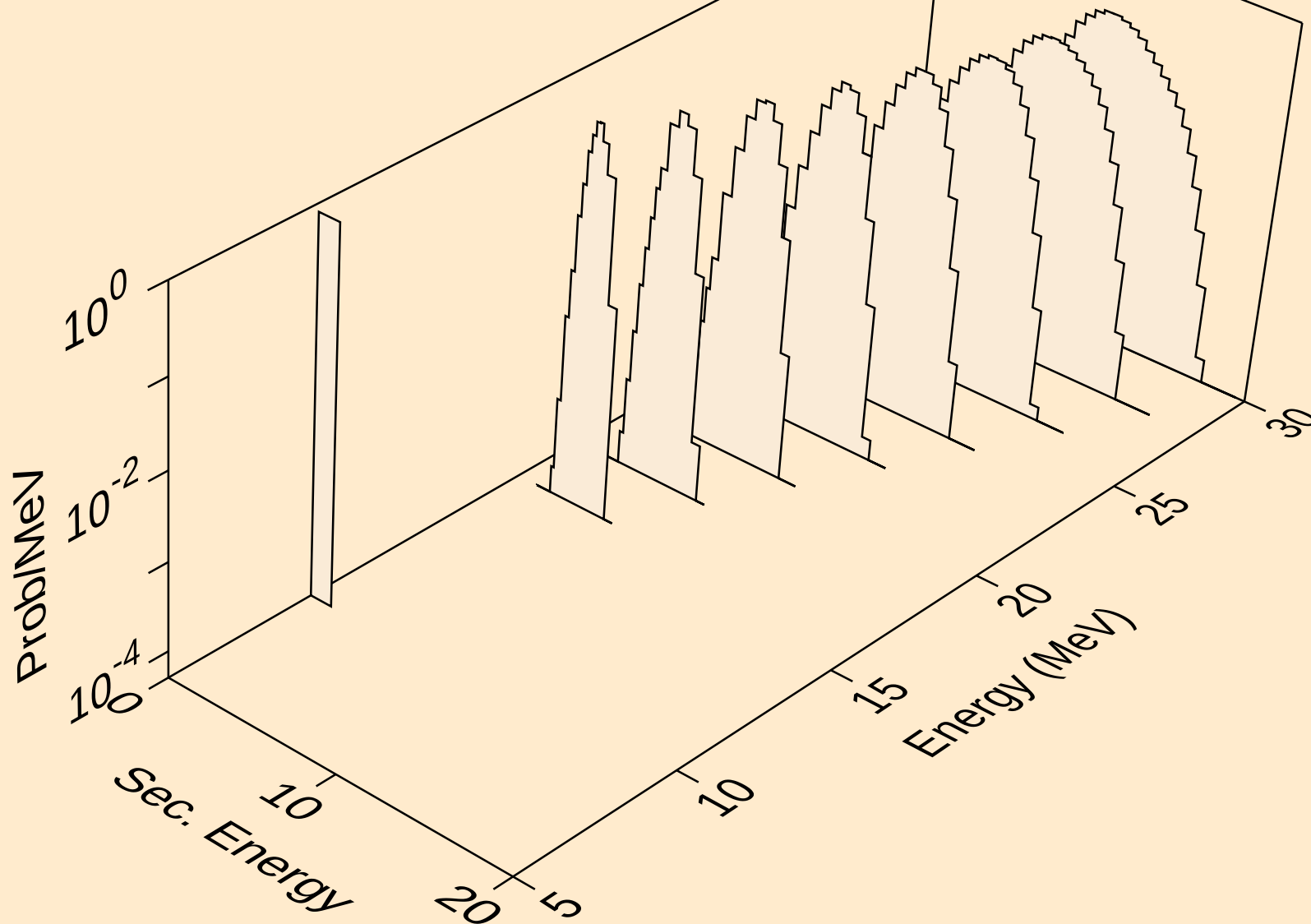
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deuterons from (n,n*)d



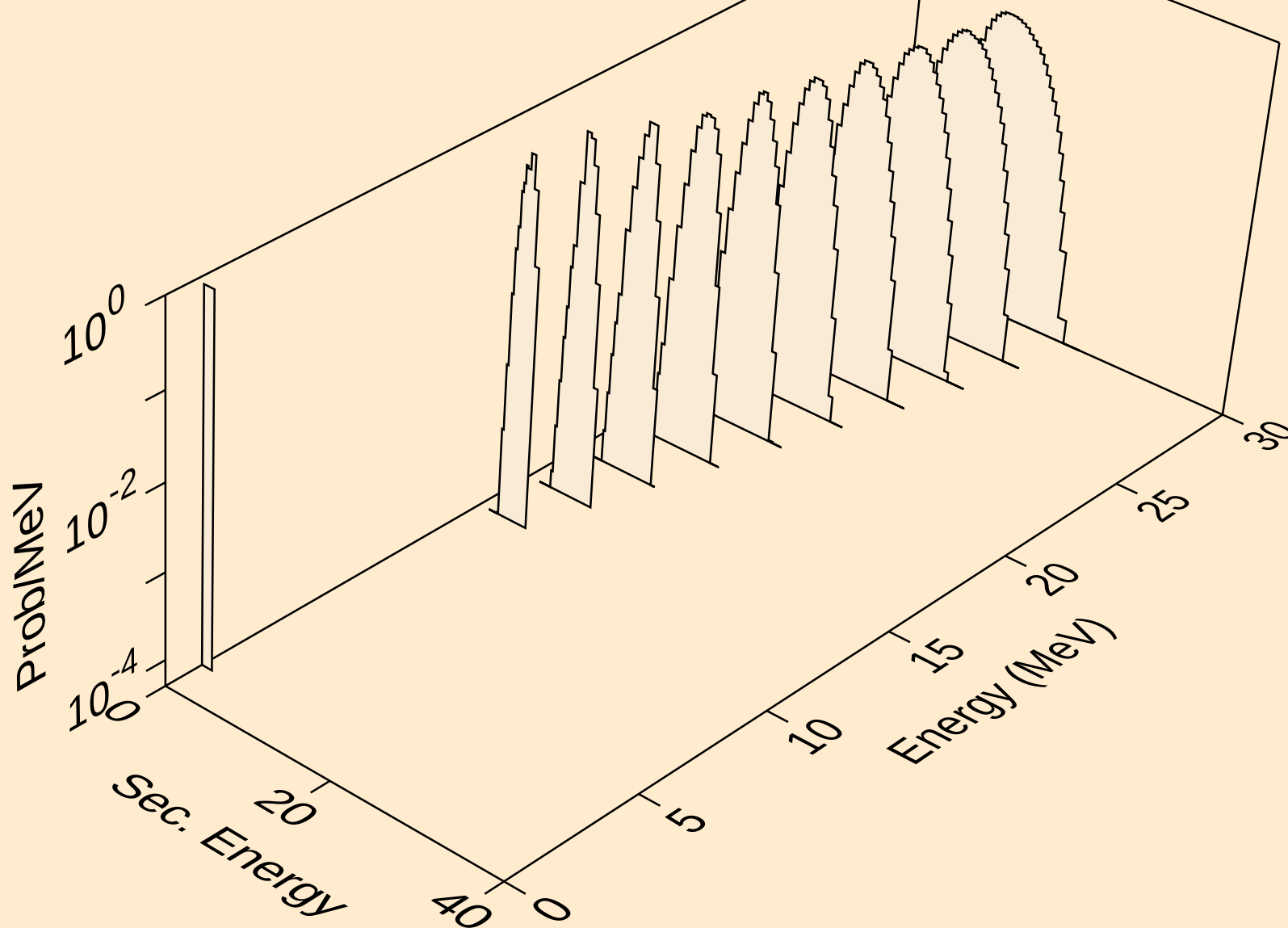
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deuterons from (n,d)



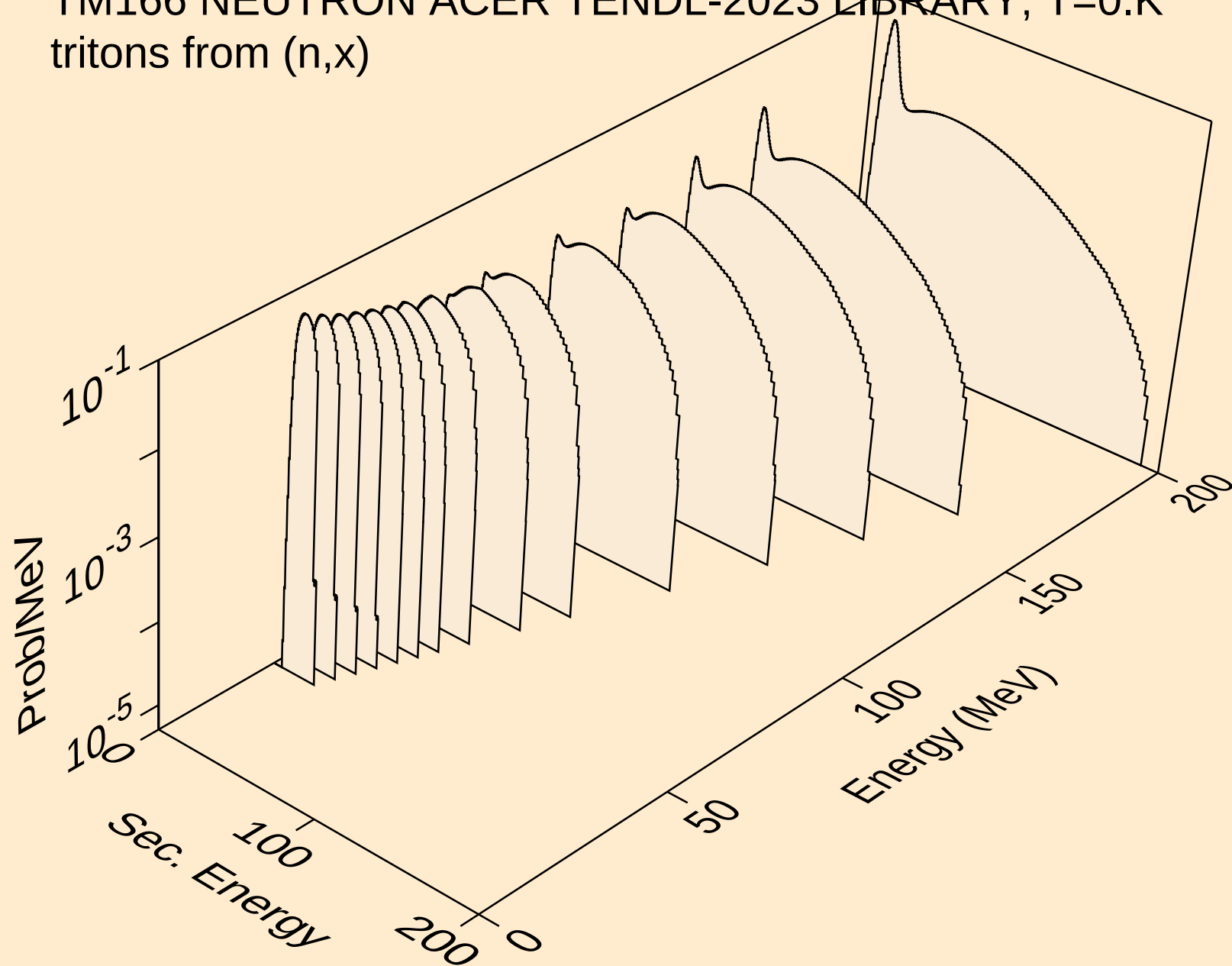
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deuterons from (n,pd)



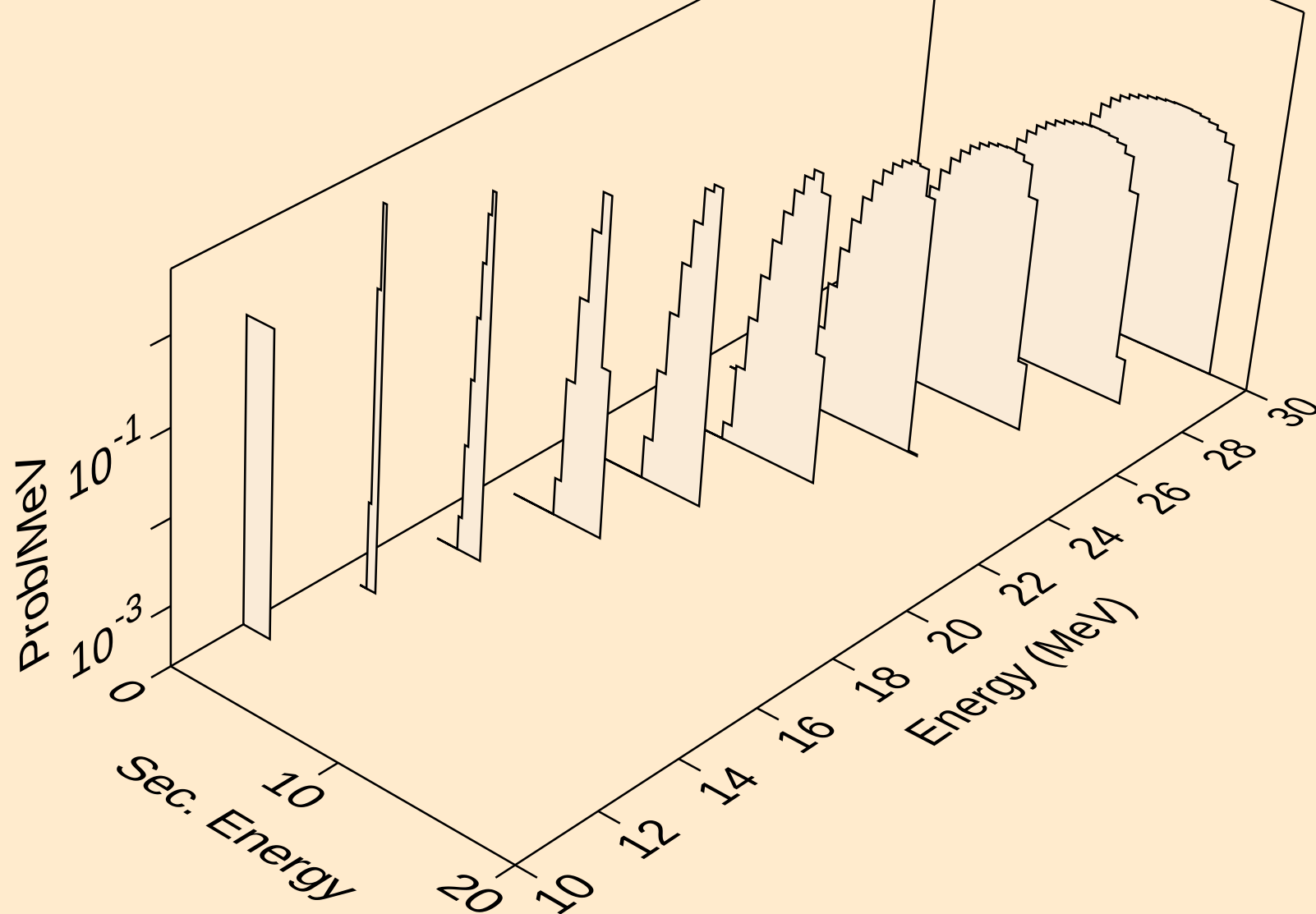
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deuterons from (n,da)



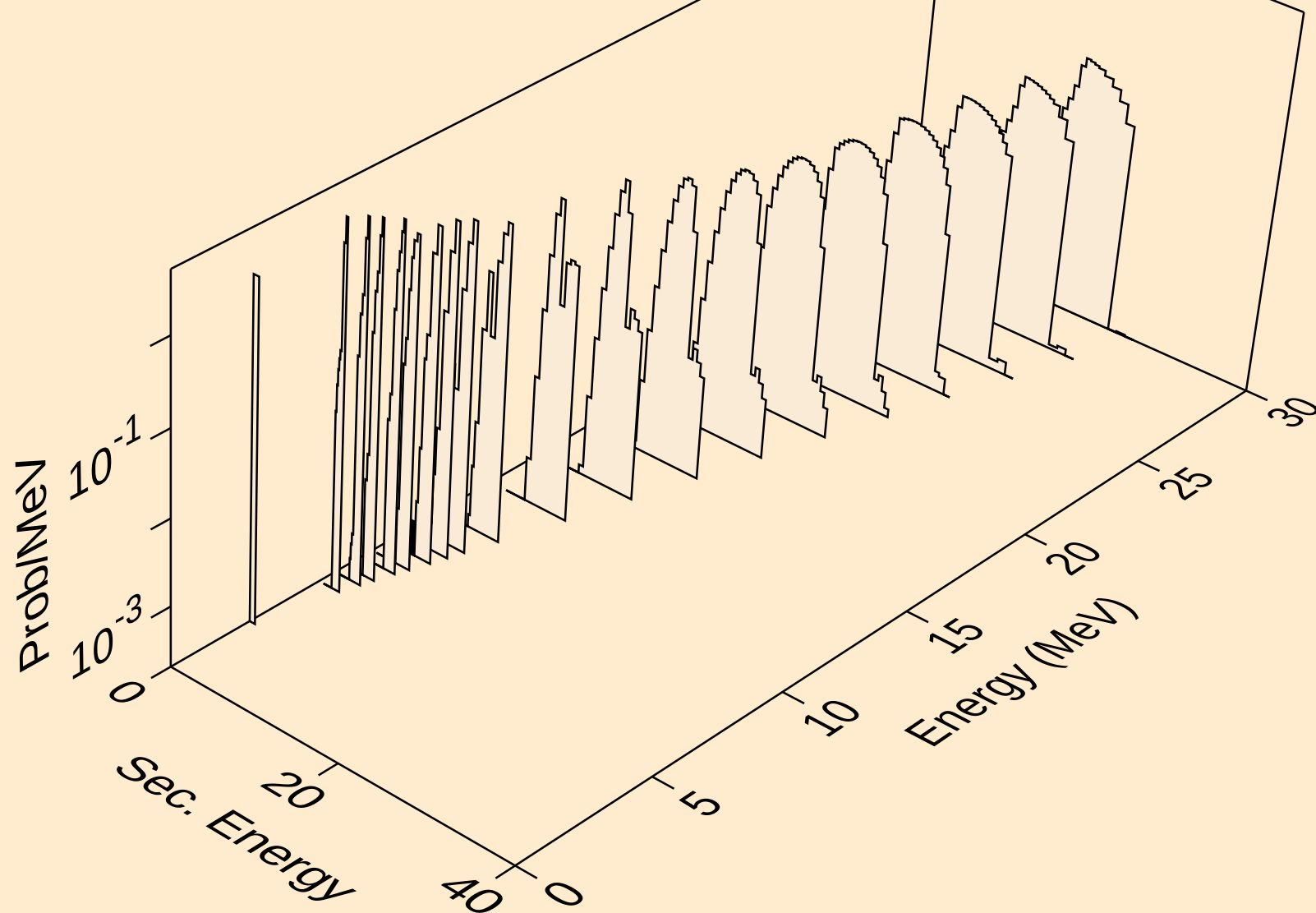
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tritons from (n,x)



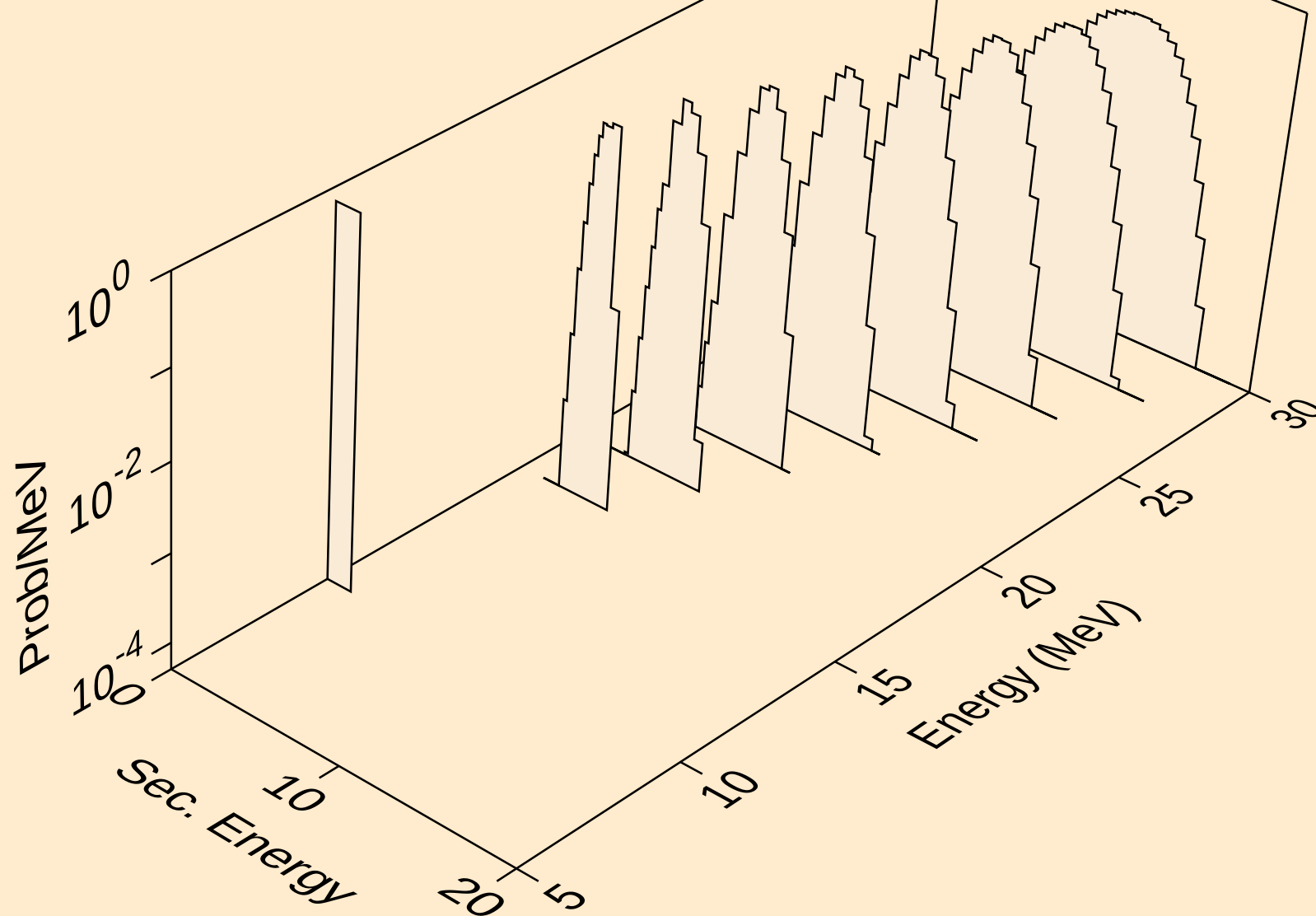
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



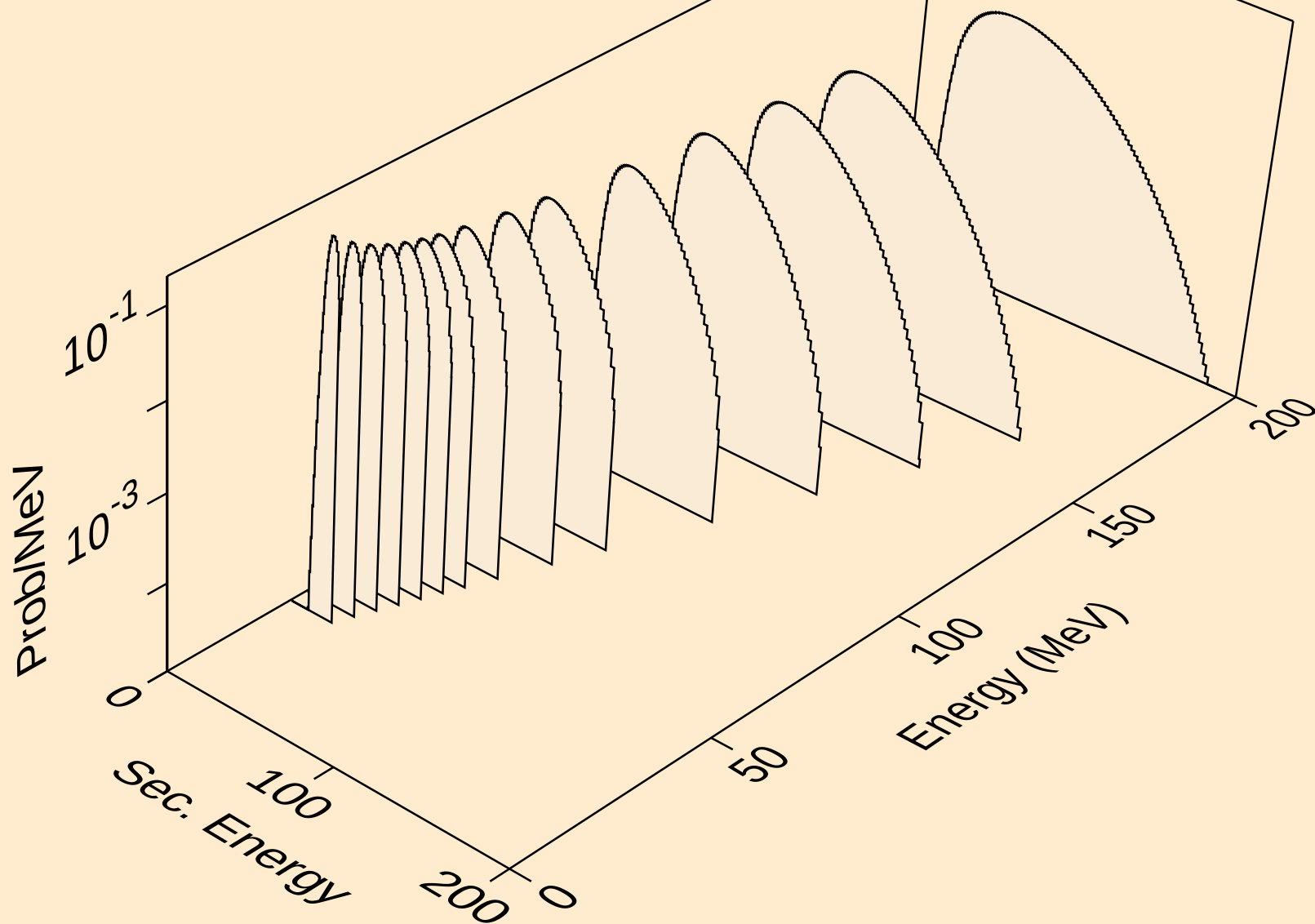
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



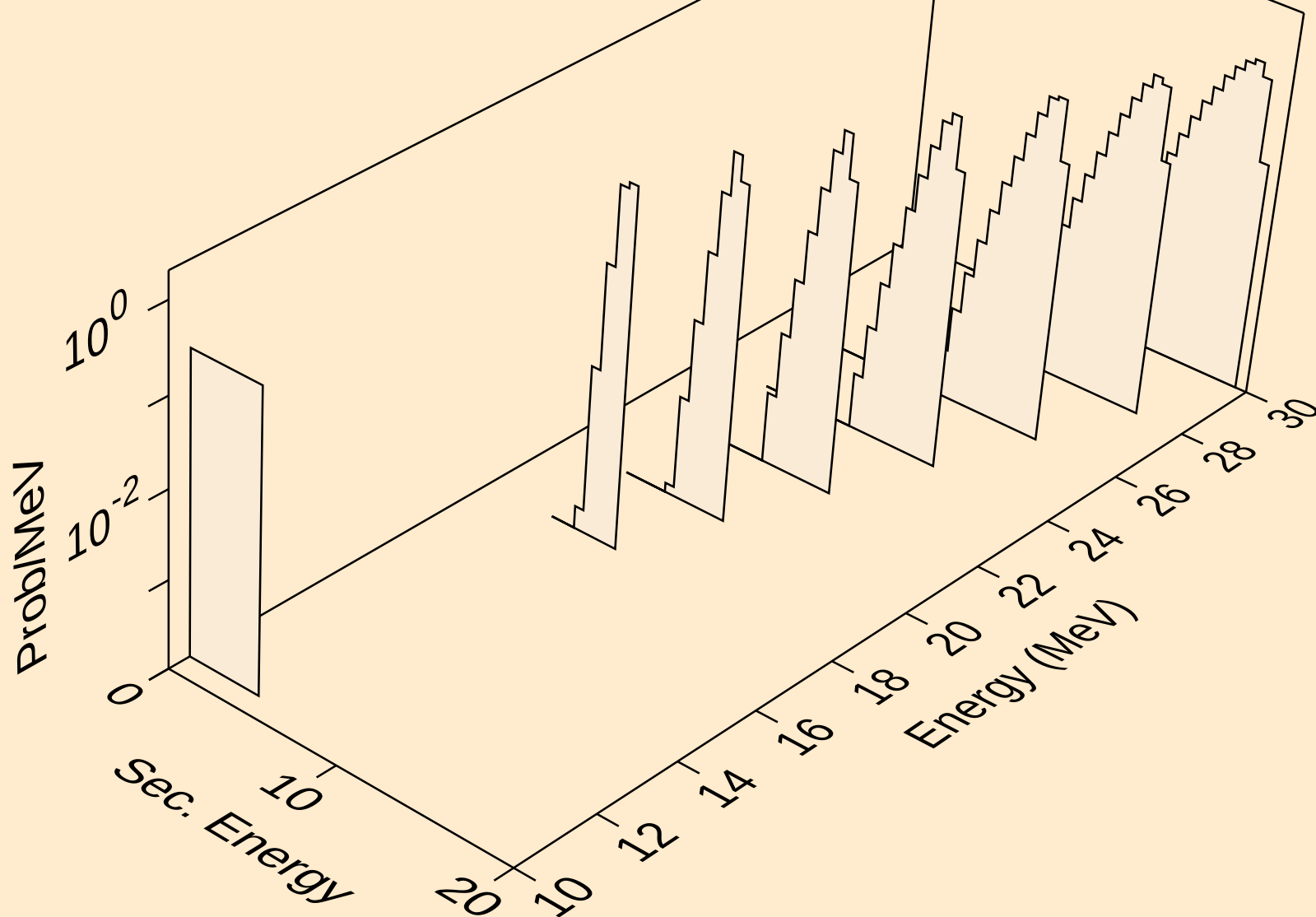
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tritons from (n,pt)



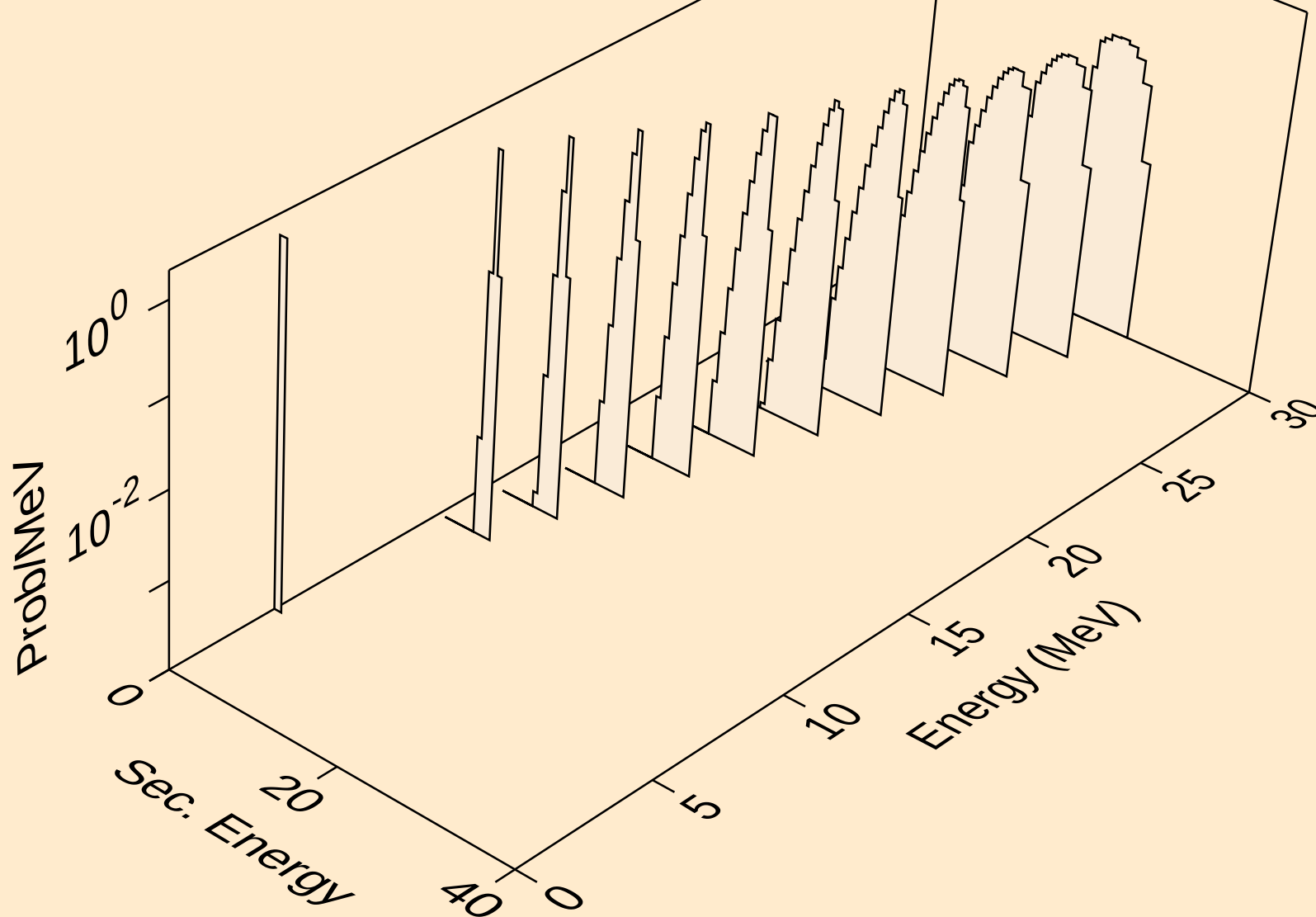
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he3s from (n,x)



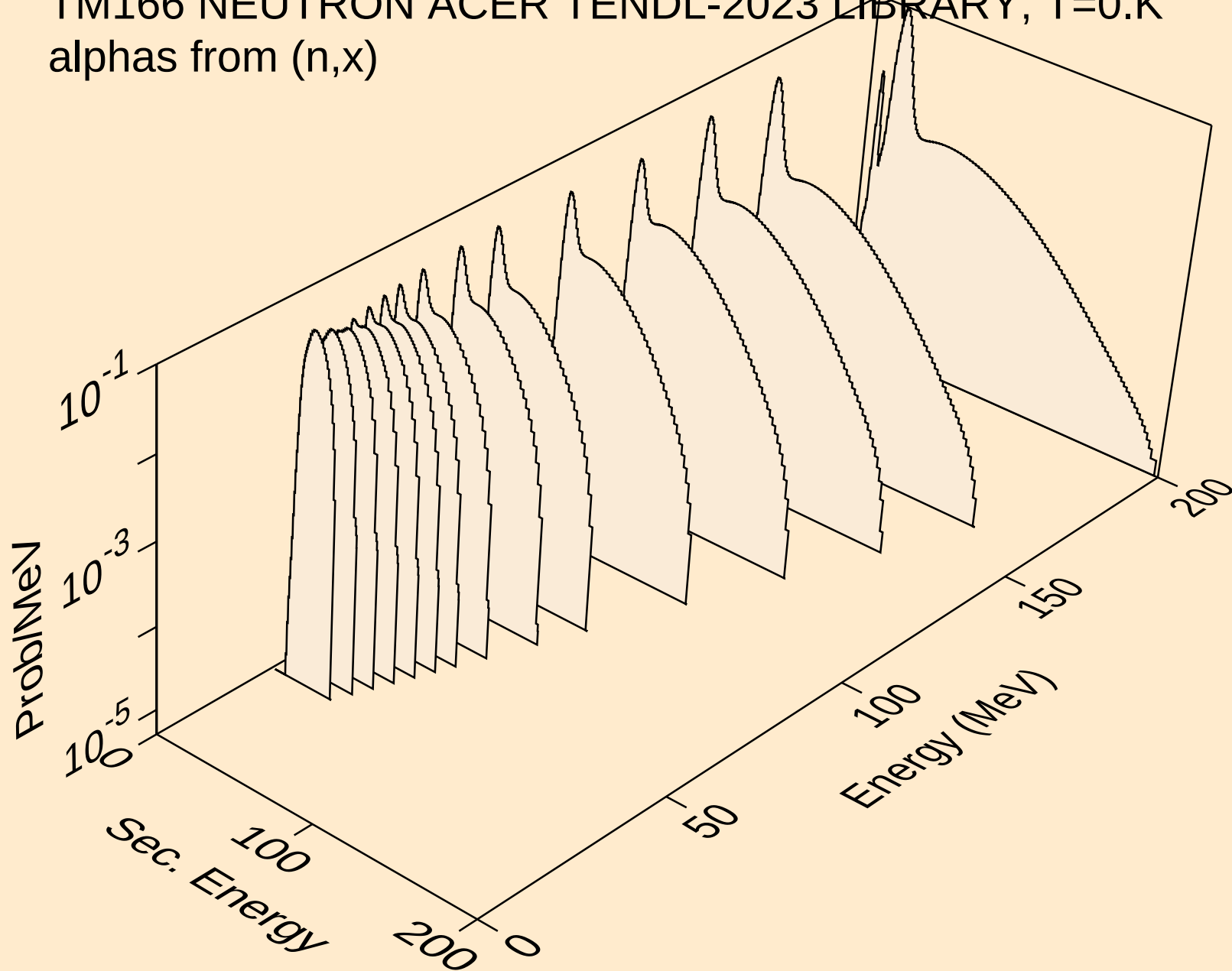
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he3s from (n,n*)he3



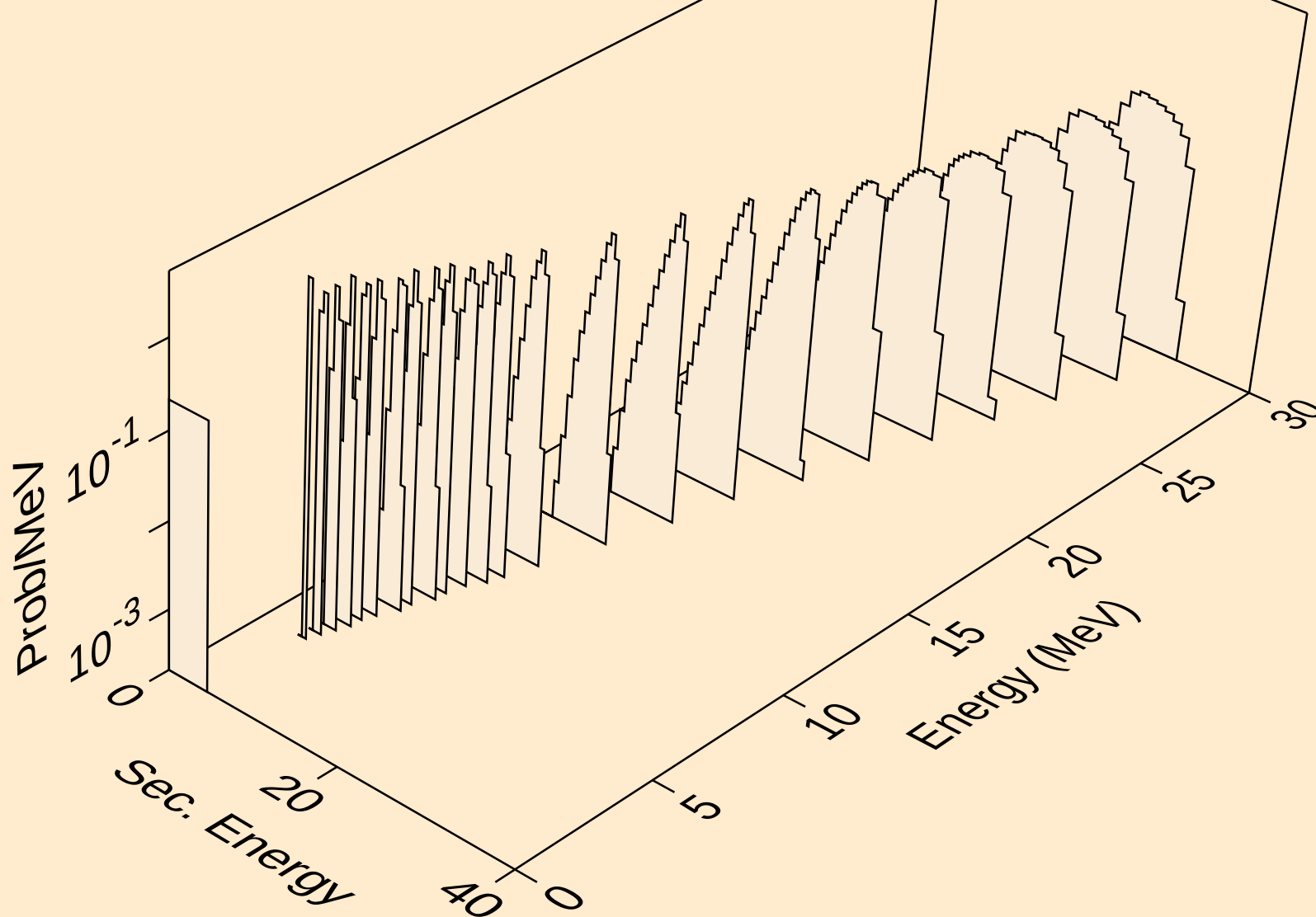
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he3s from (n,he3)



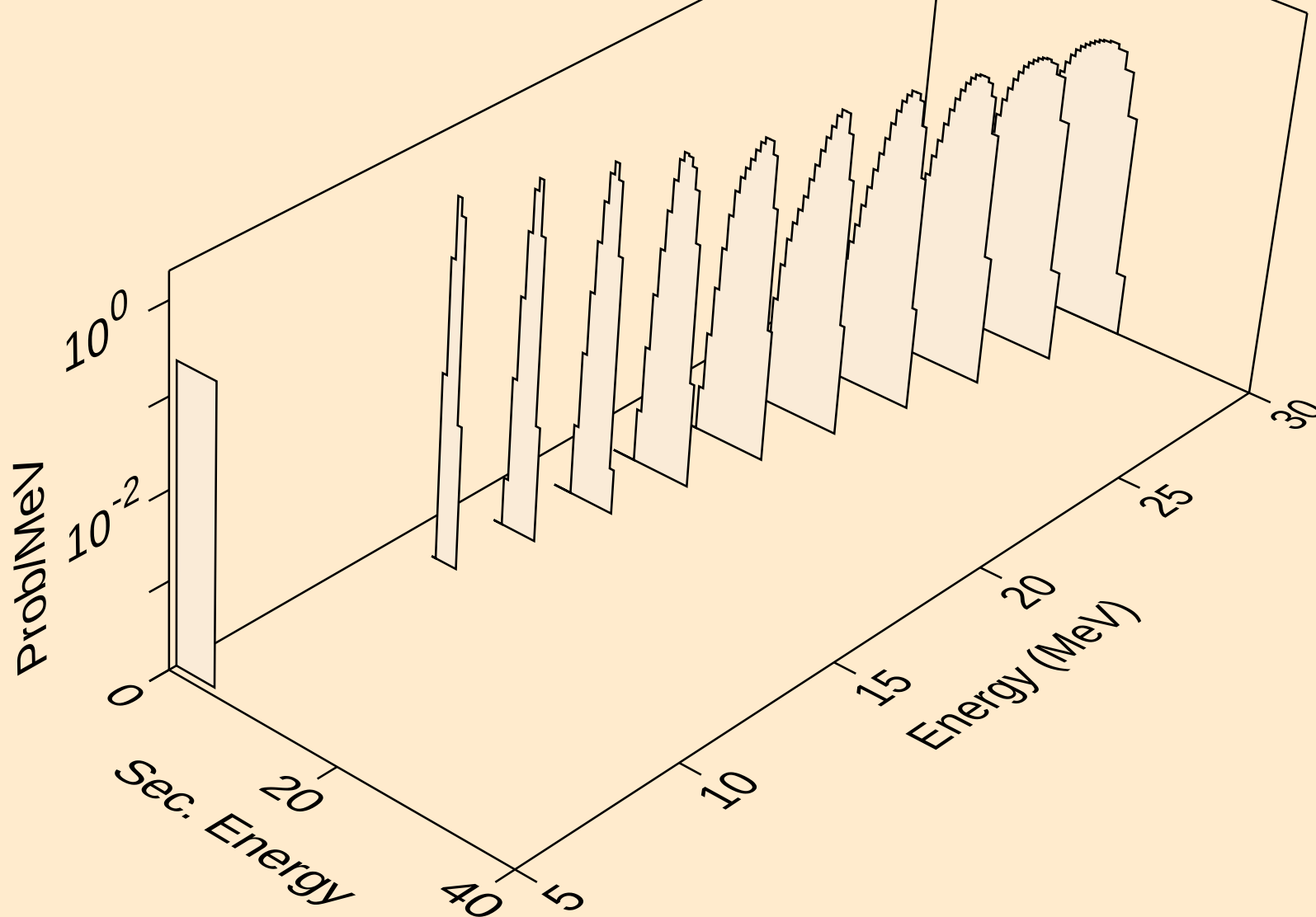
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alphas from (n,x)



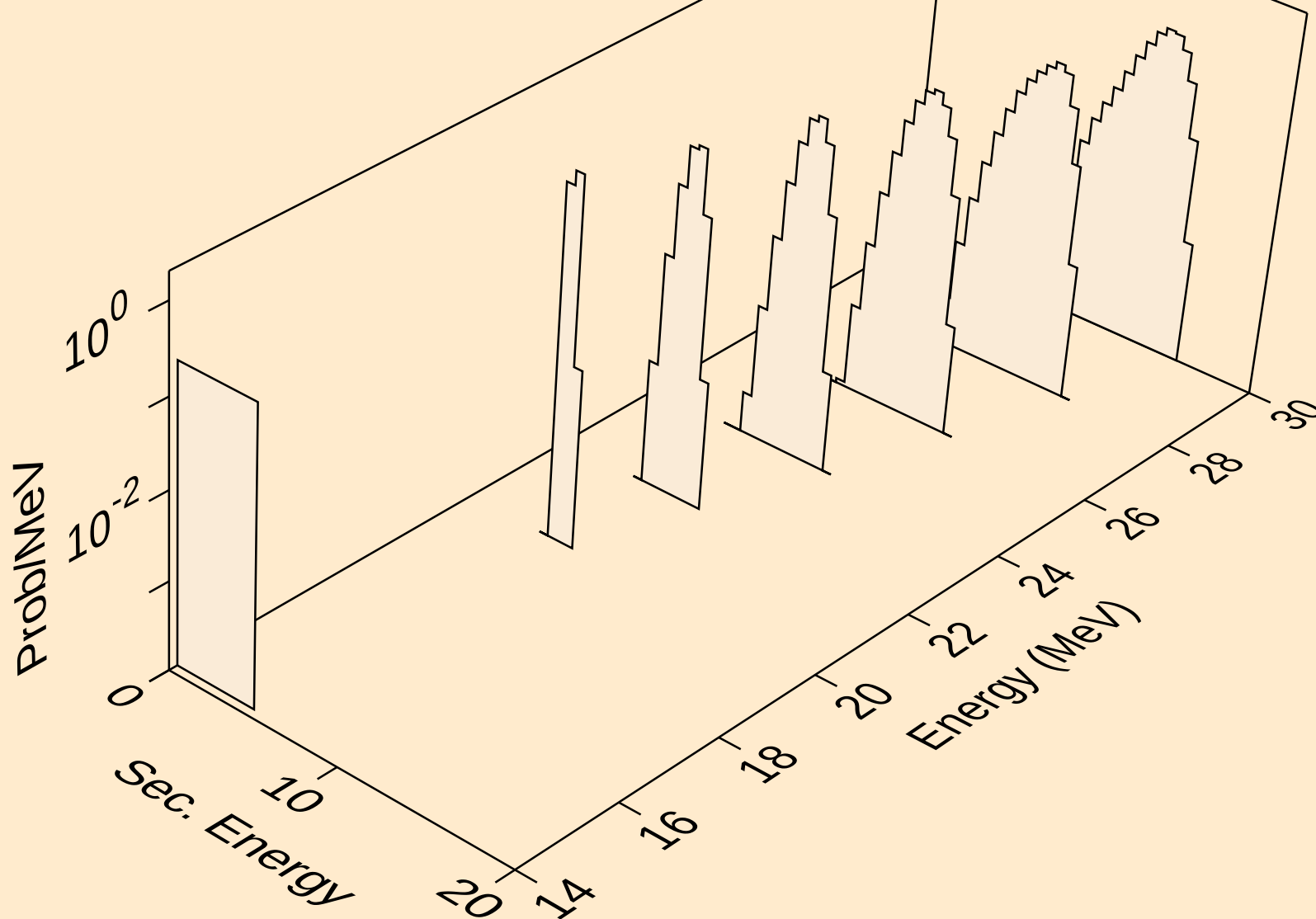
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alphas from (n,n*)a



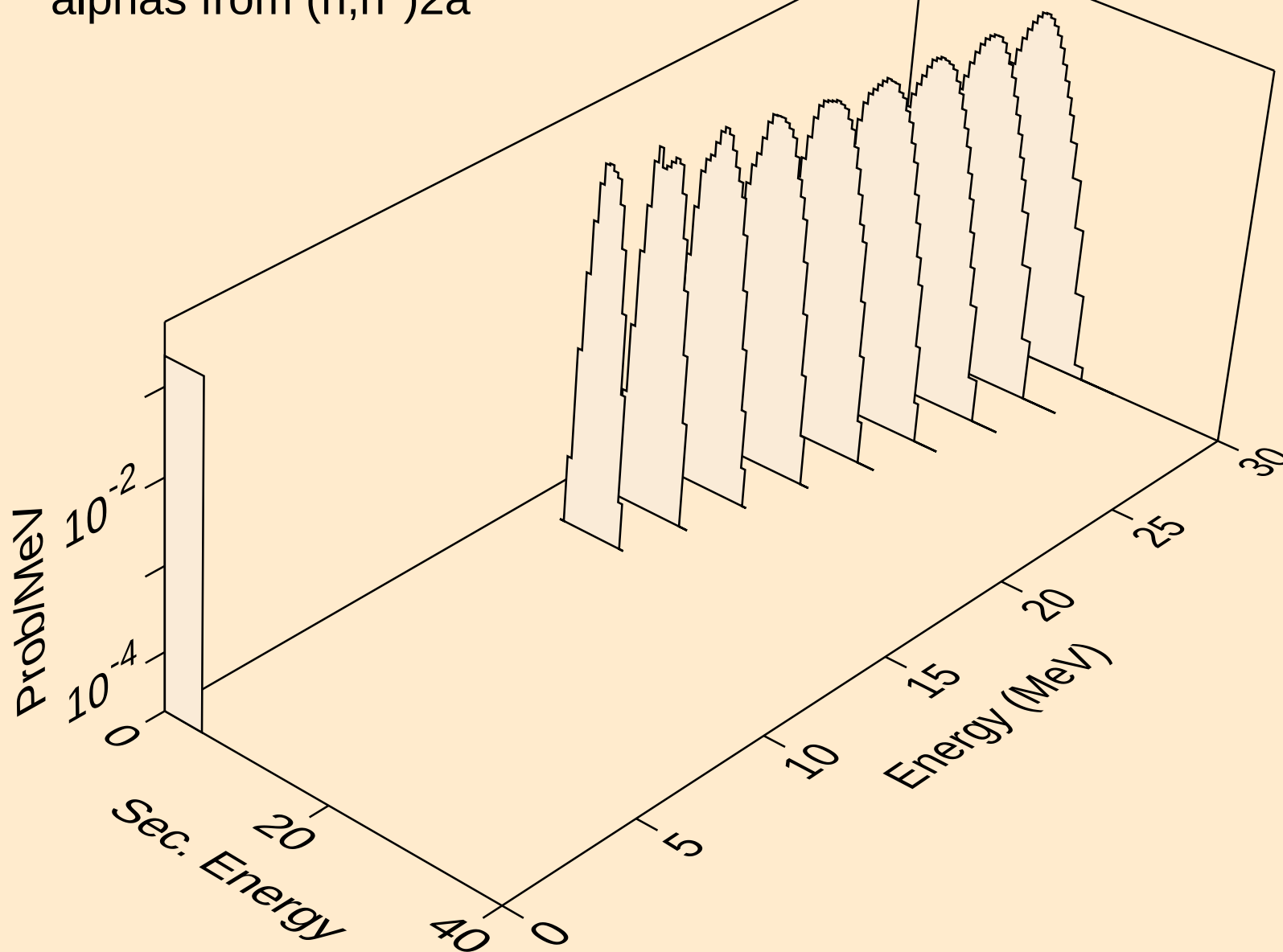
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alphas from (n,2n)a



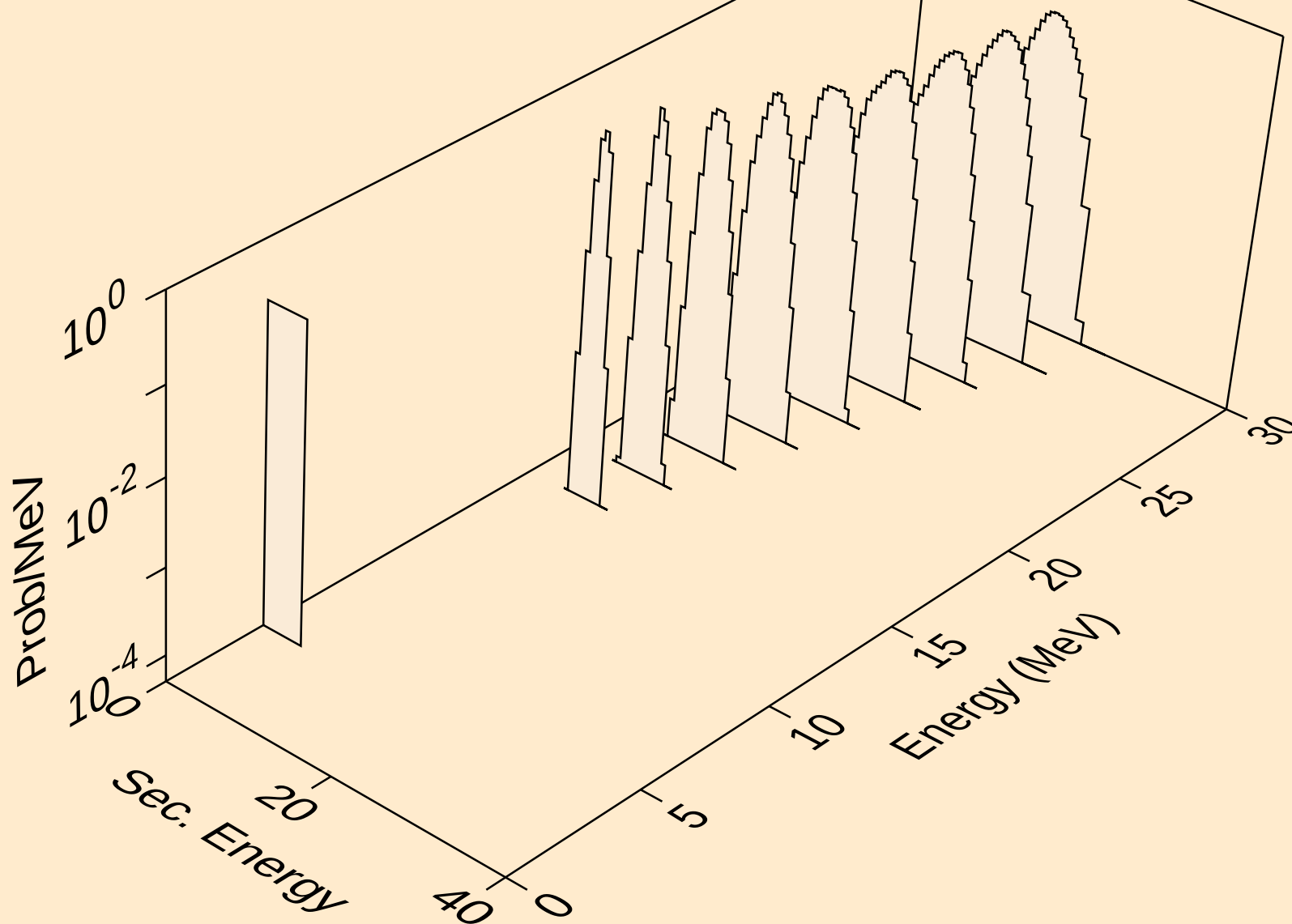
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alphas from (n,3n)a



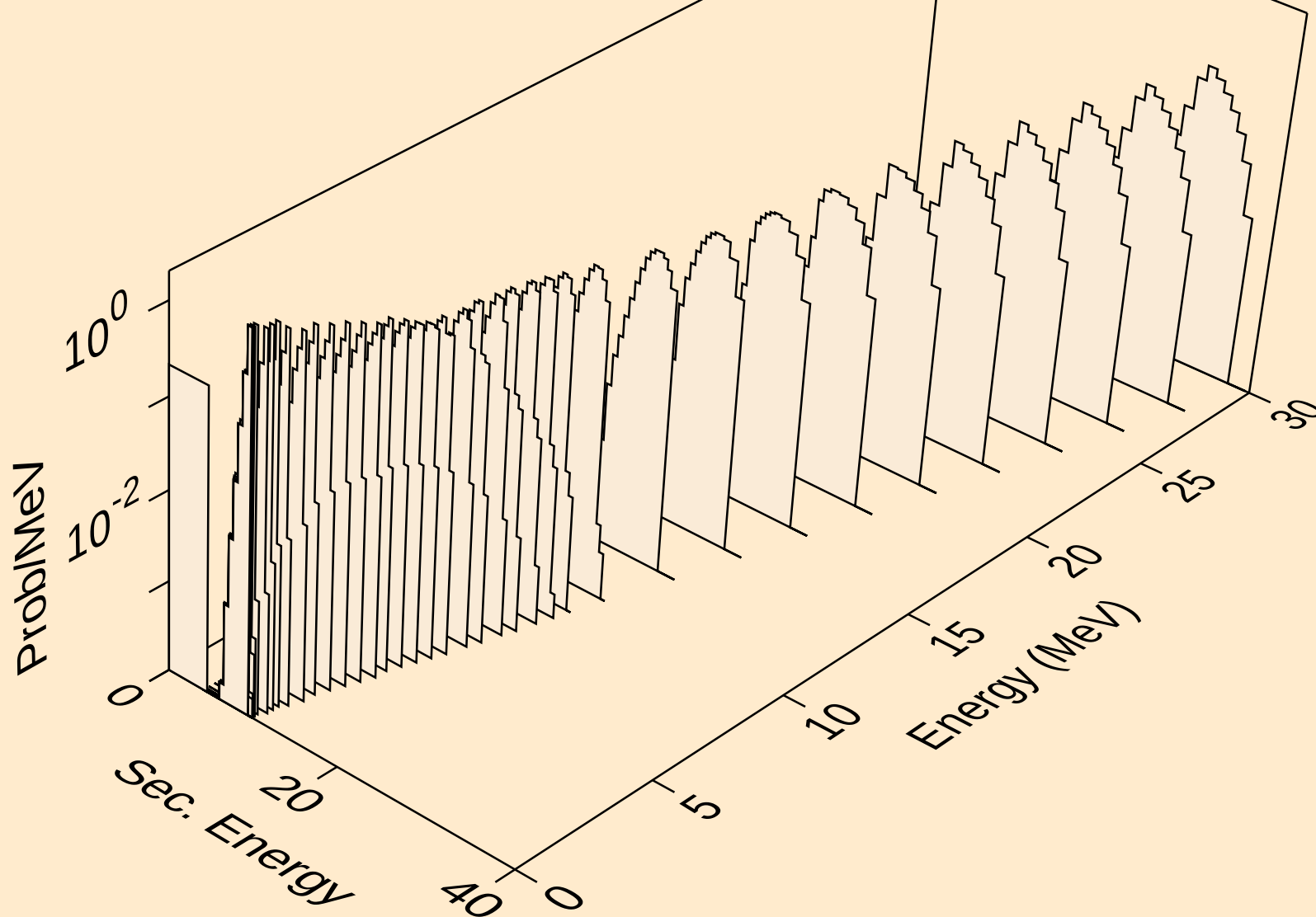
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alphas from (n,n*)2a



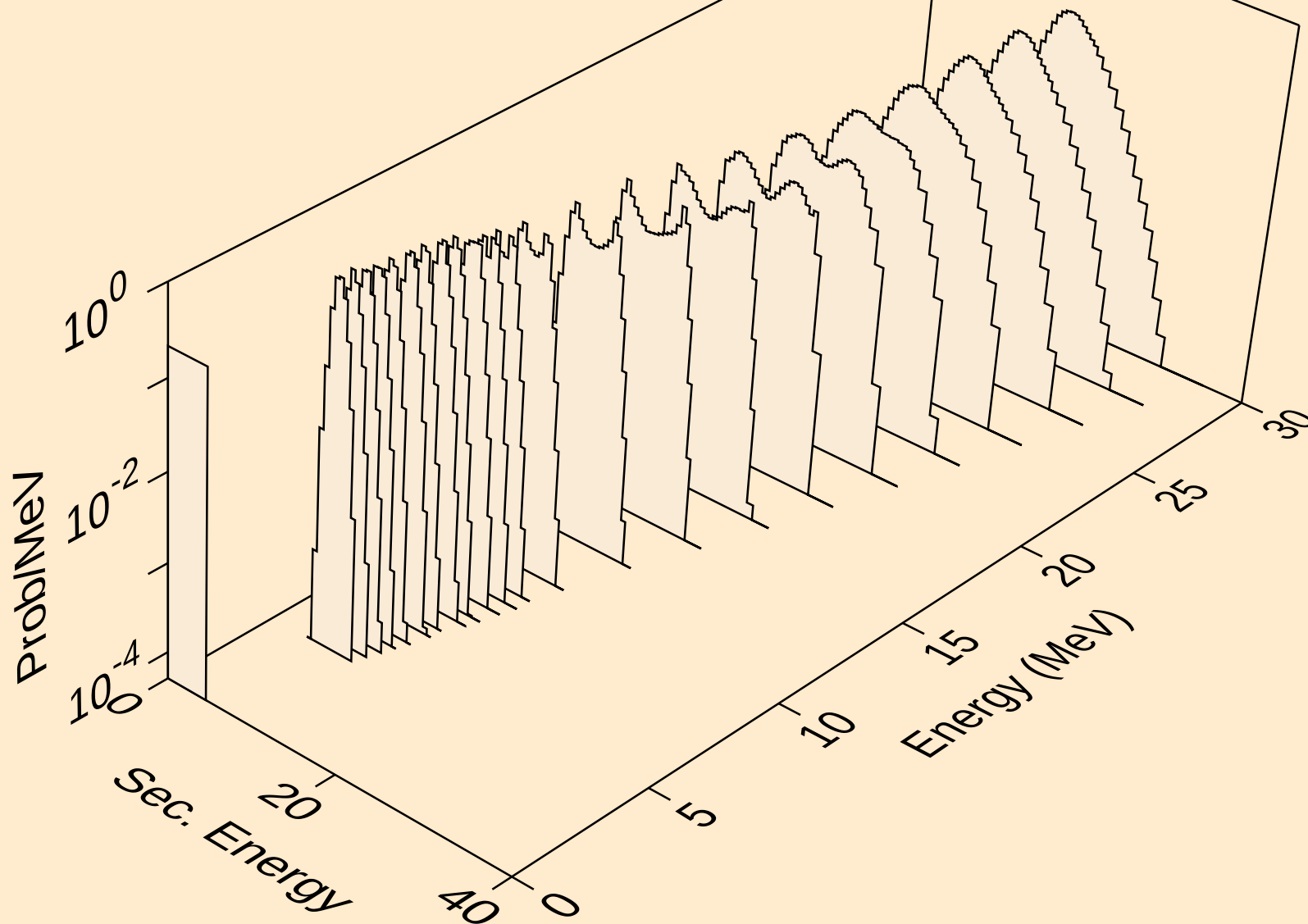
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alphas from (n,npa)



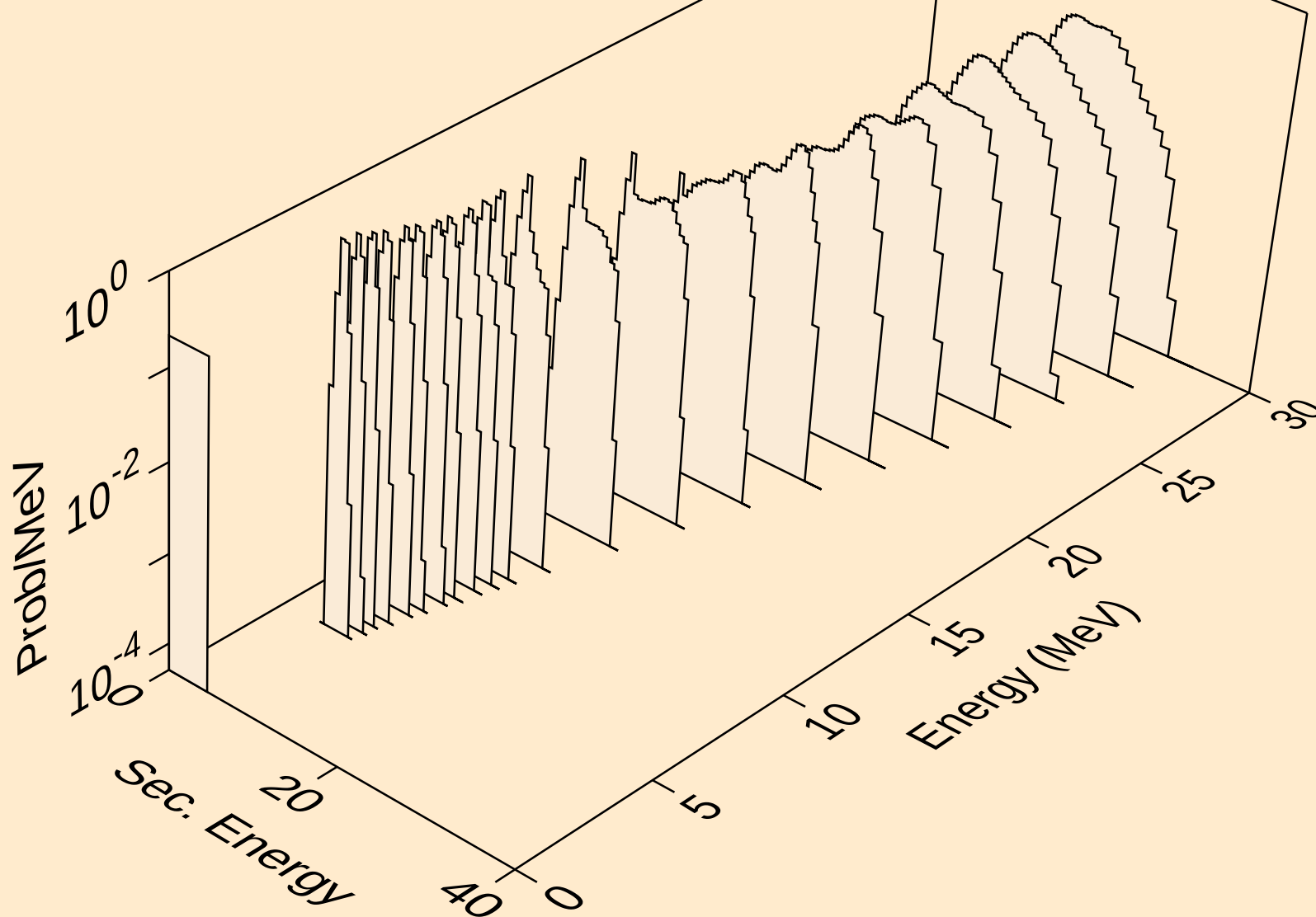
TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,p)



TM166 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

