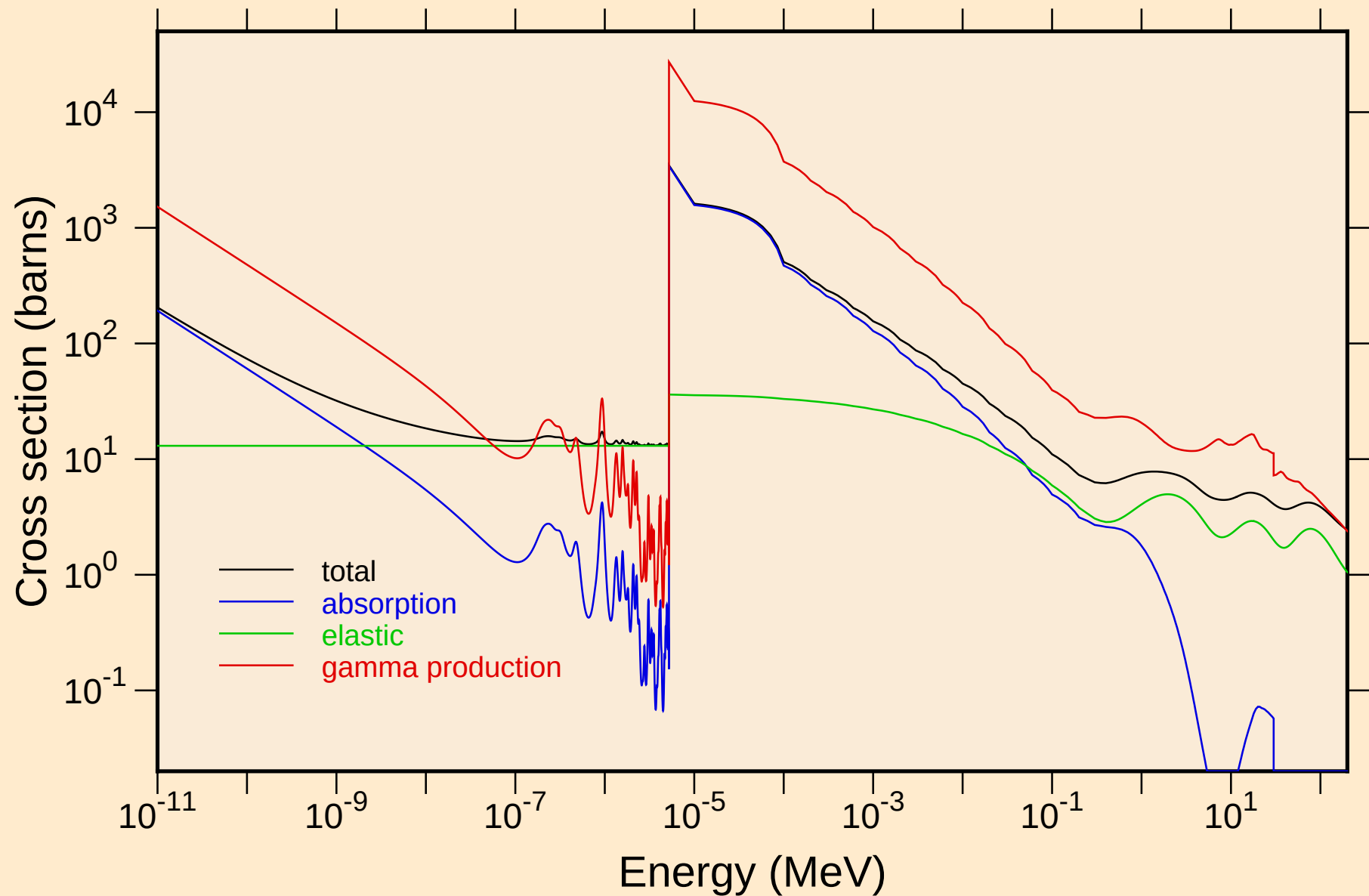
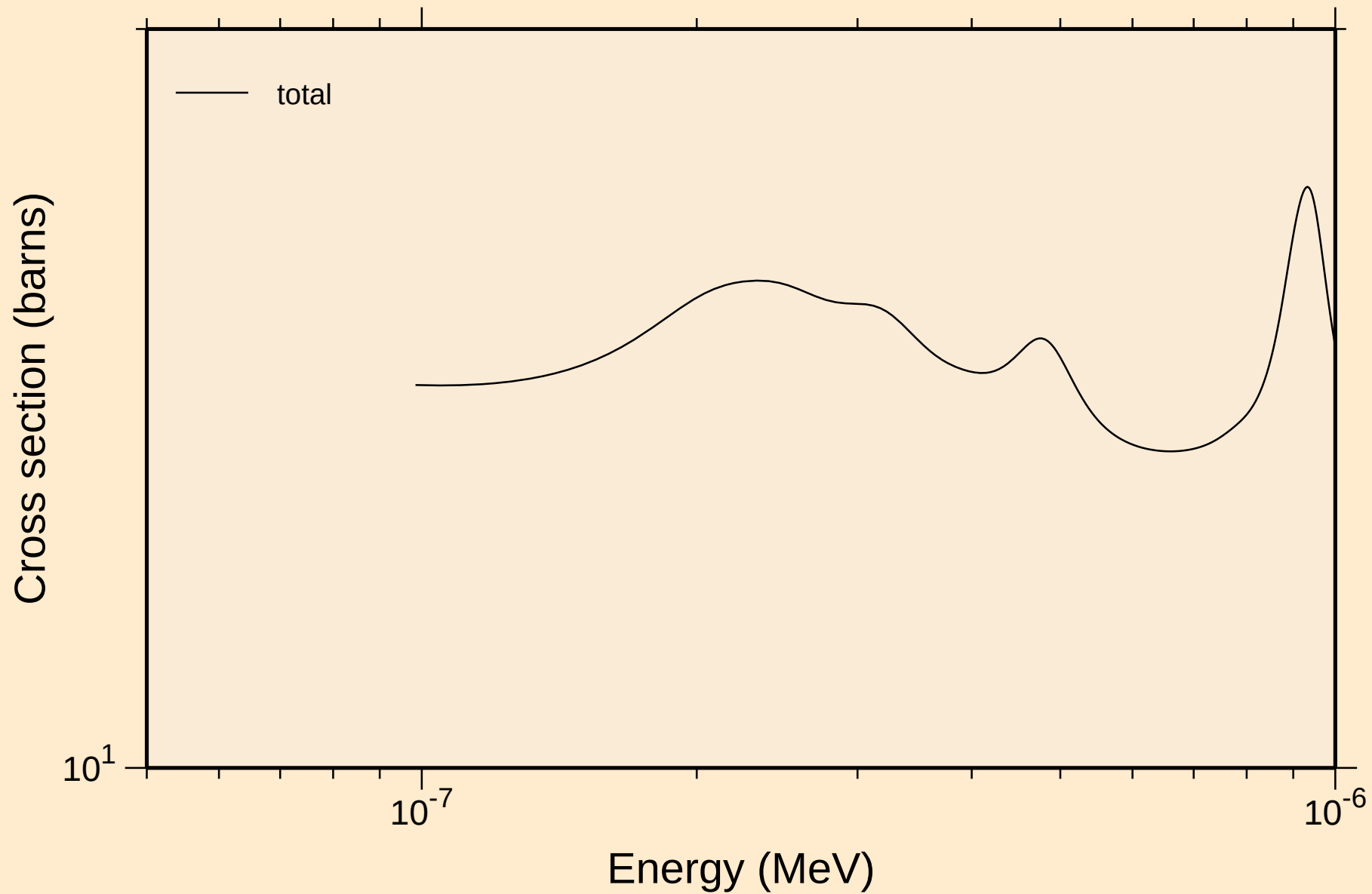


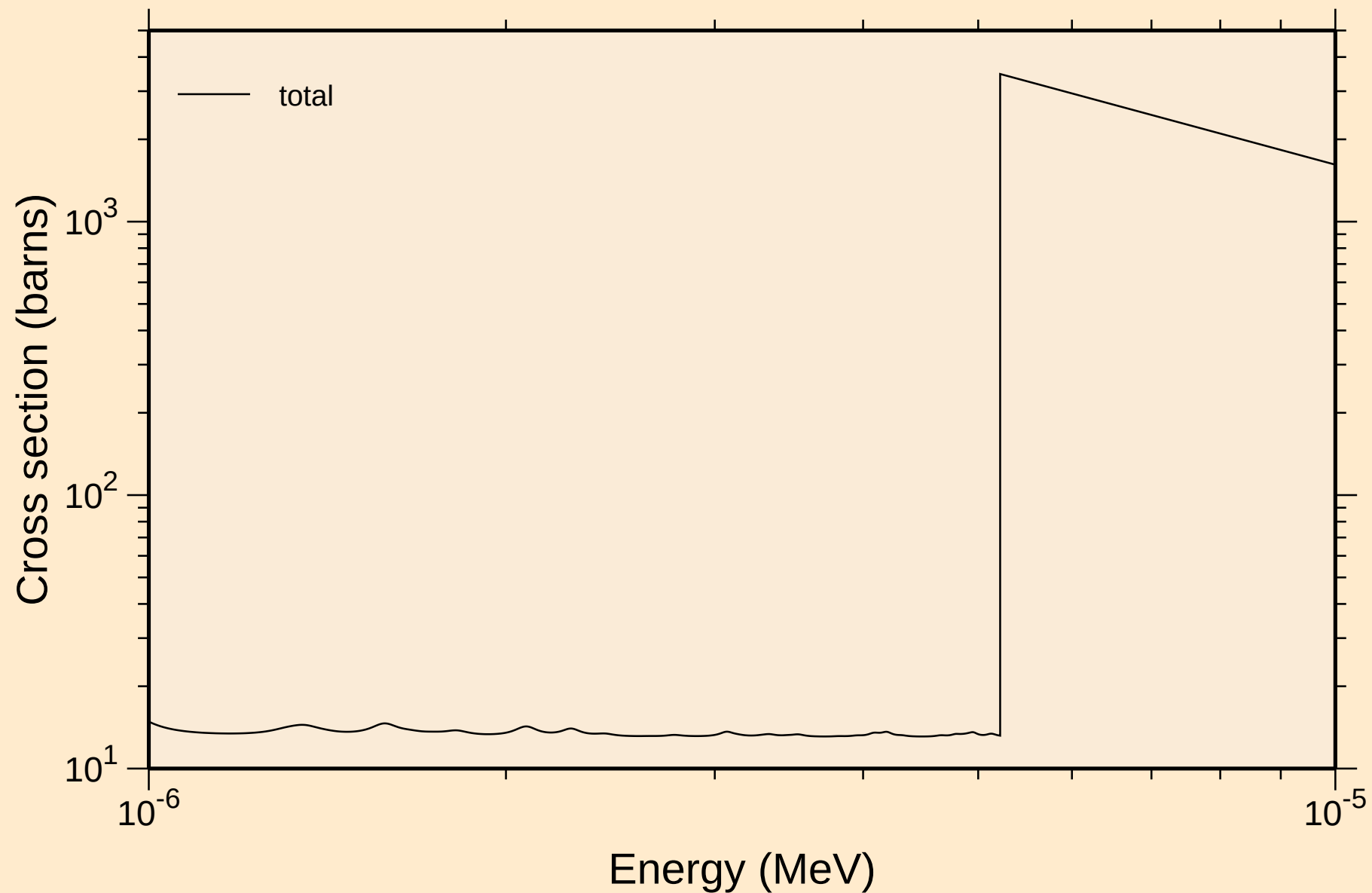
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



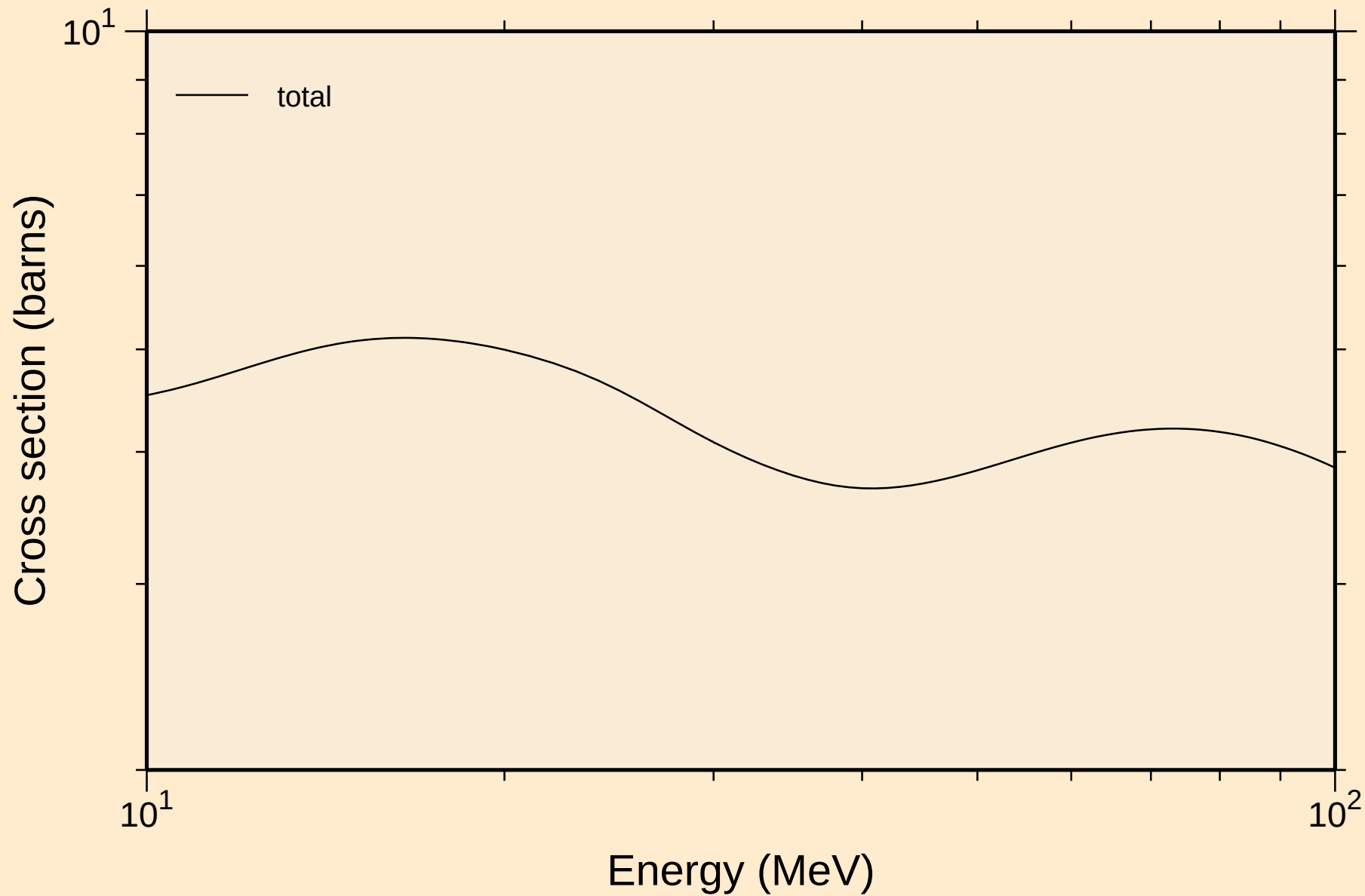
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



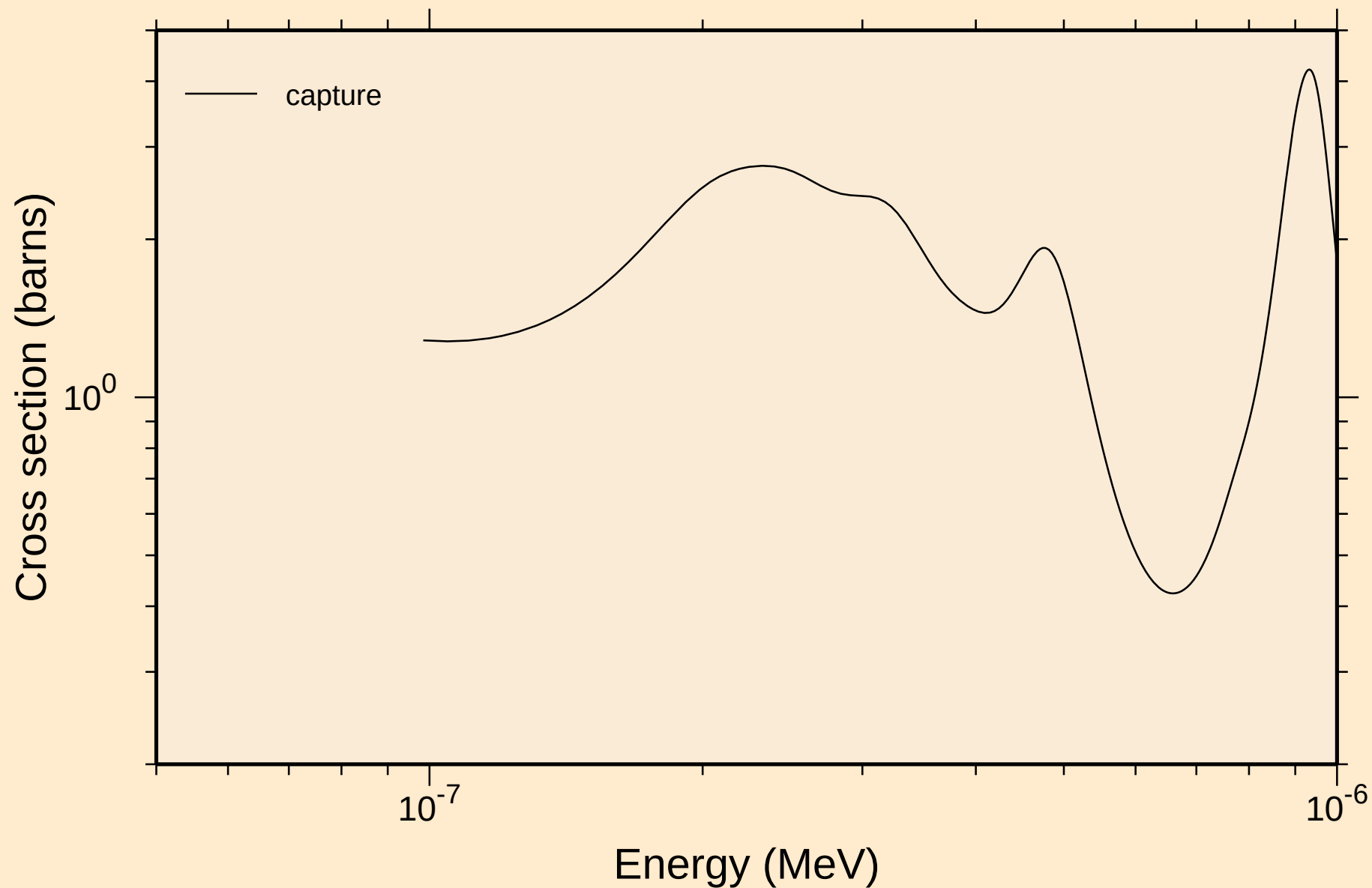
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resonance total cross section



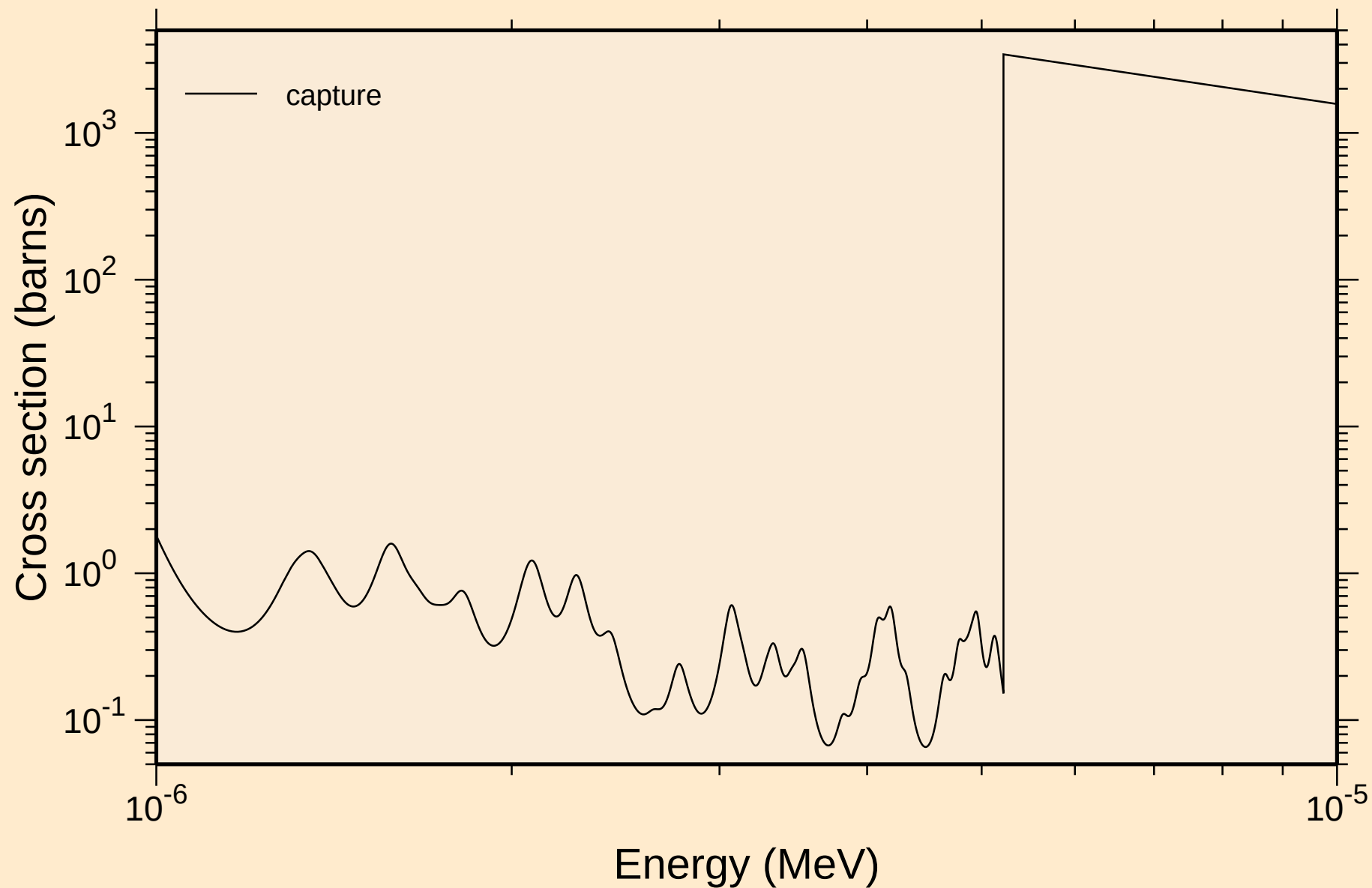
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resonance total cross section



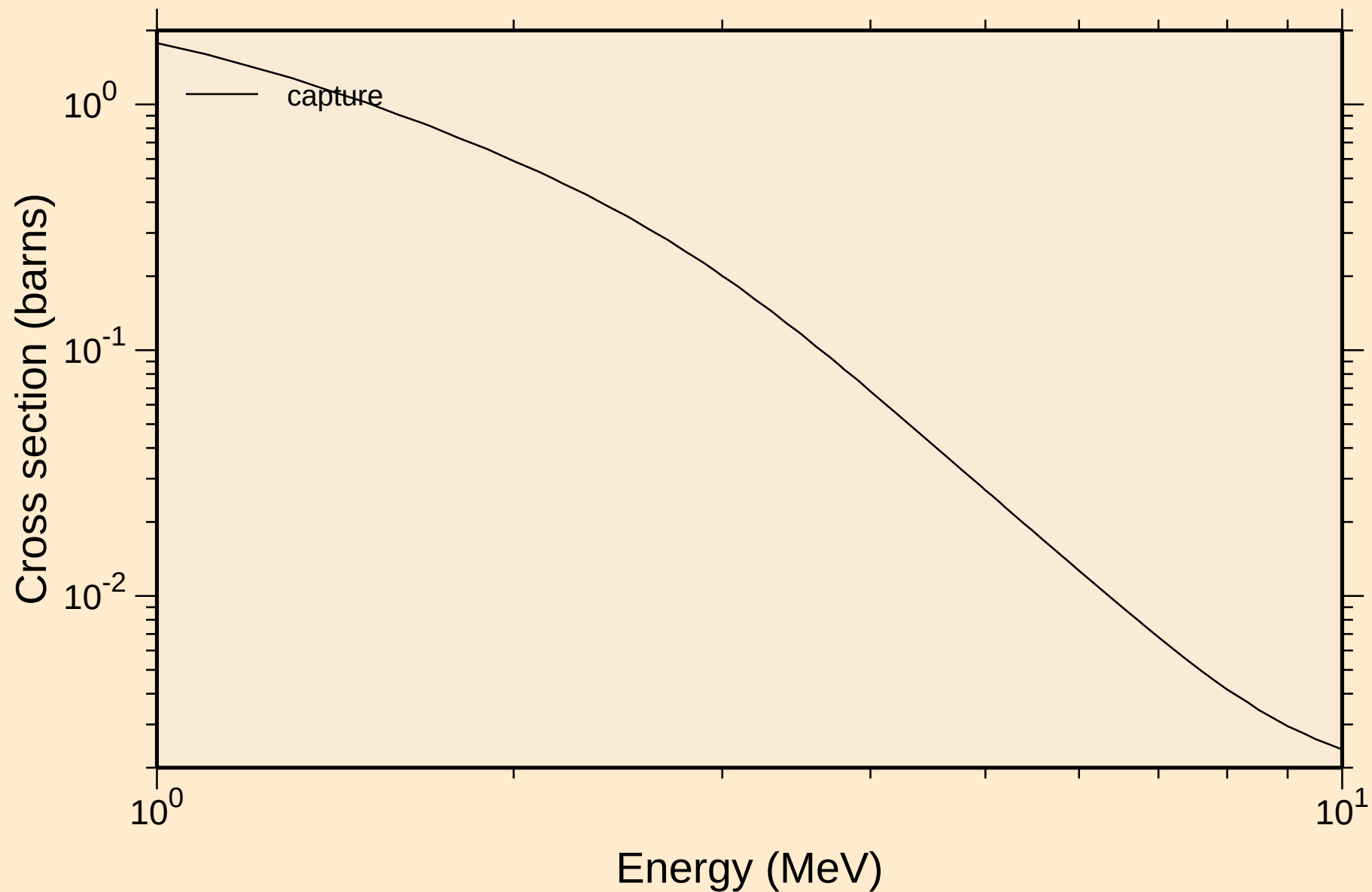
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

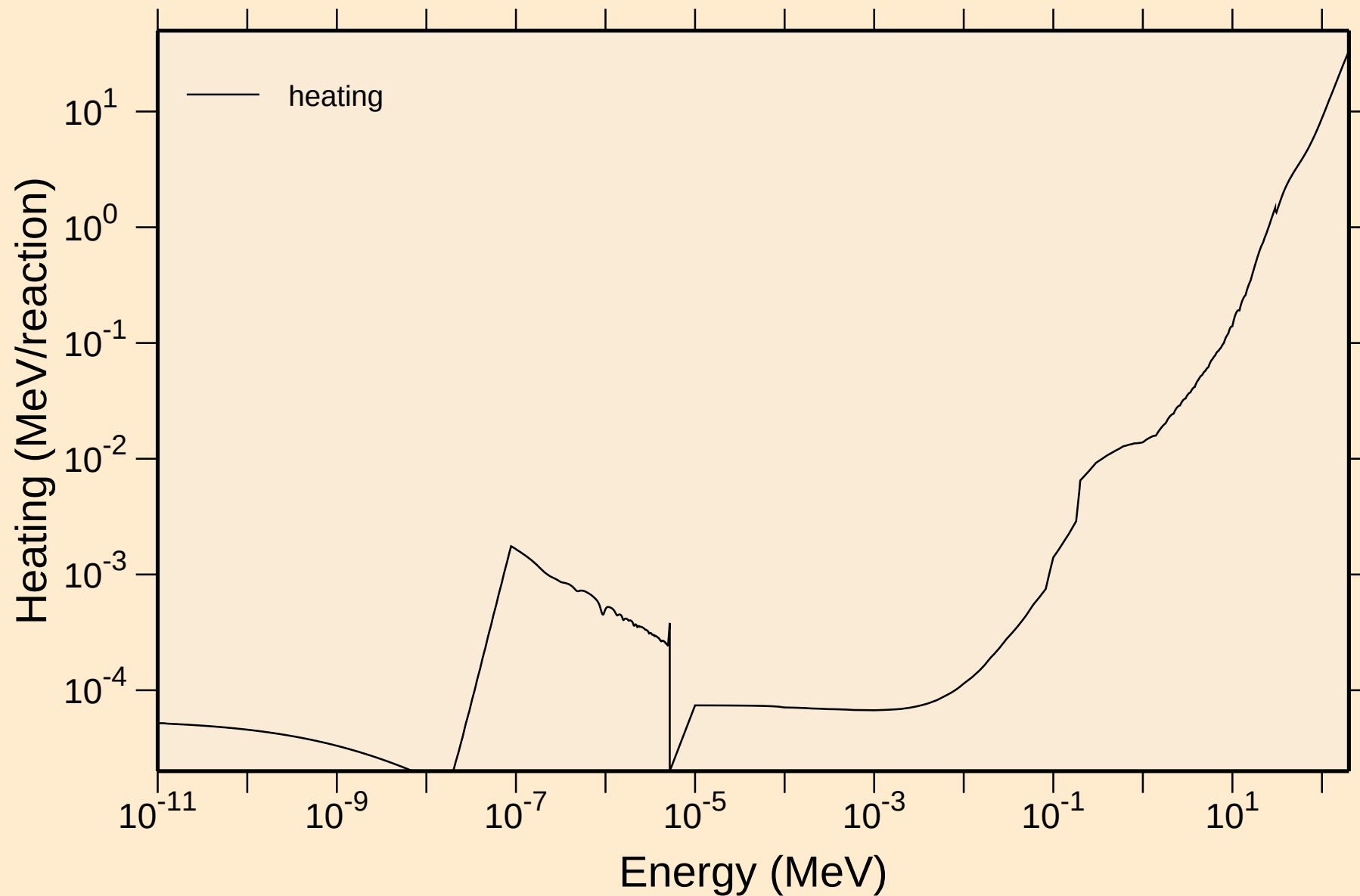


TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

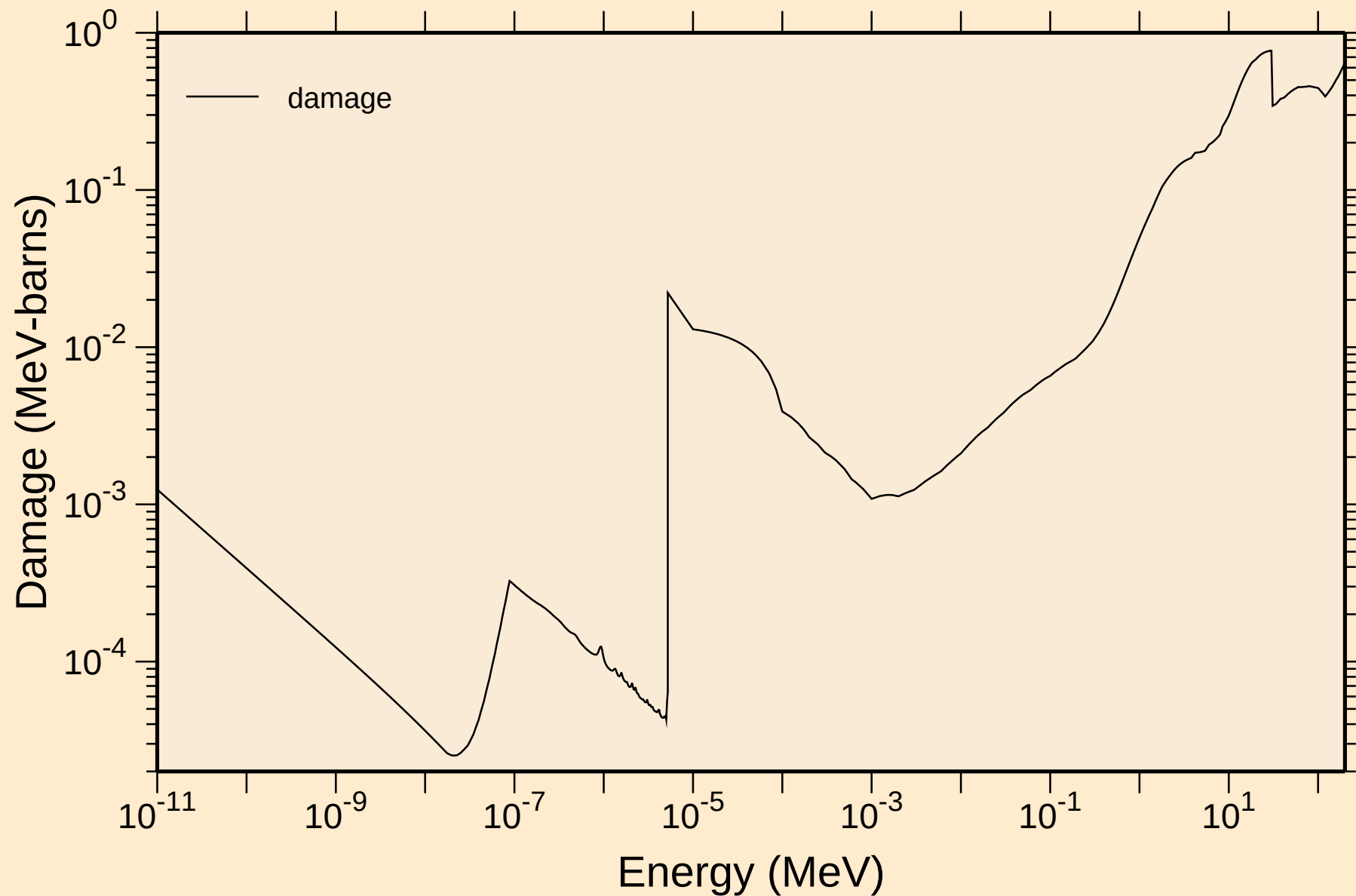


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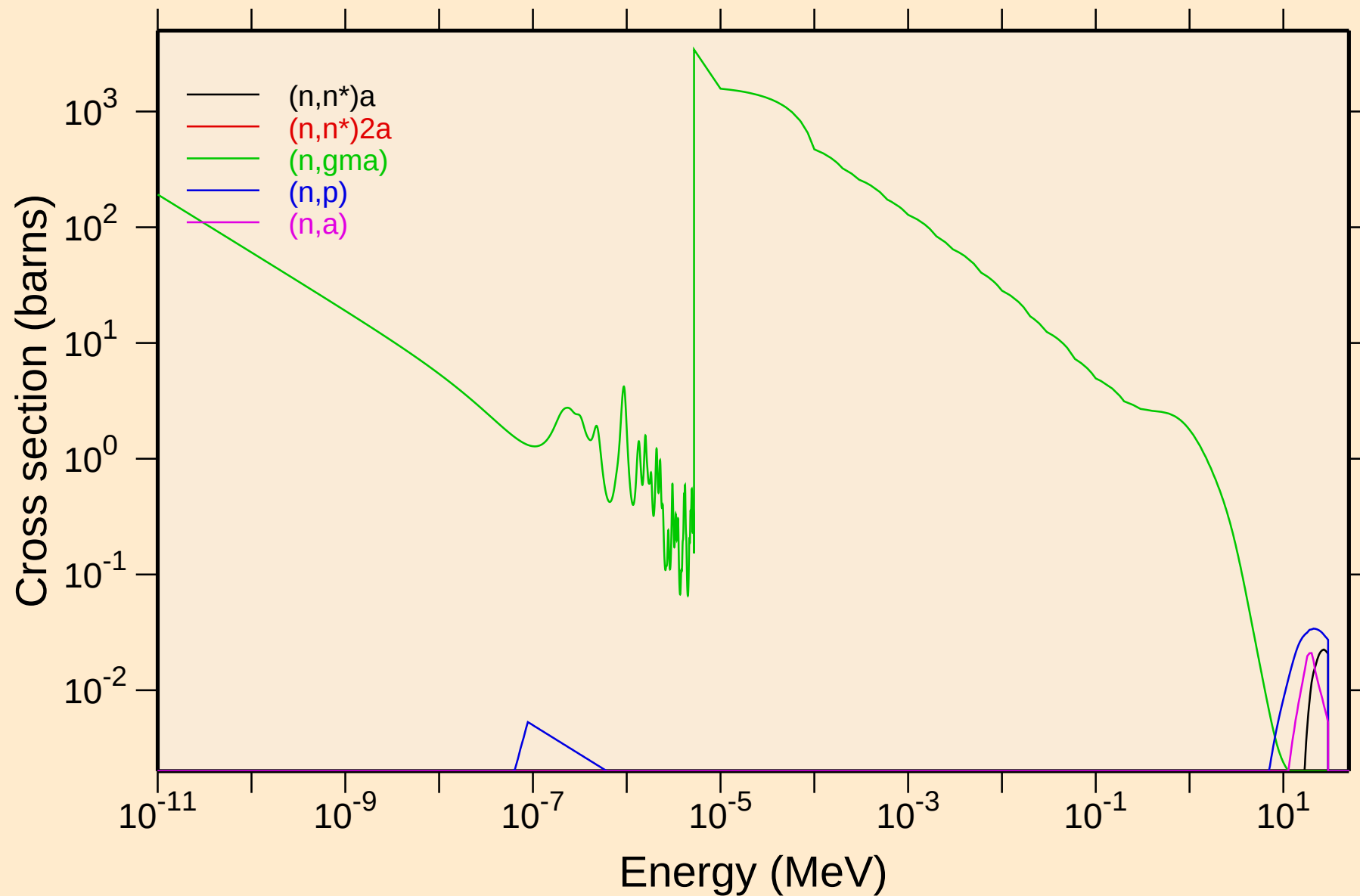
Heating



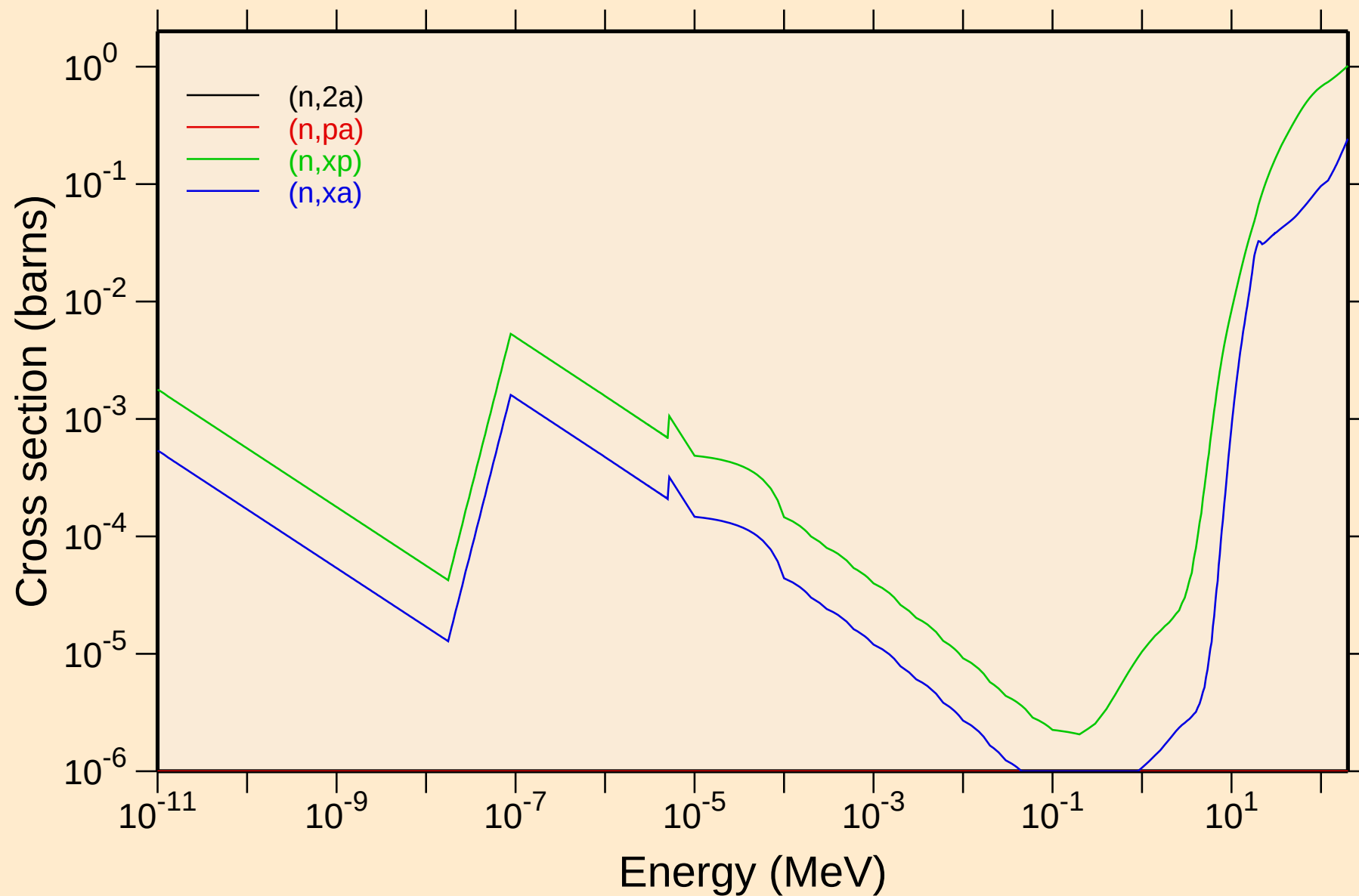
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage



TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

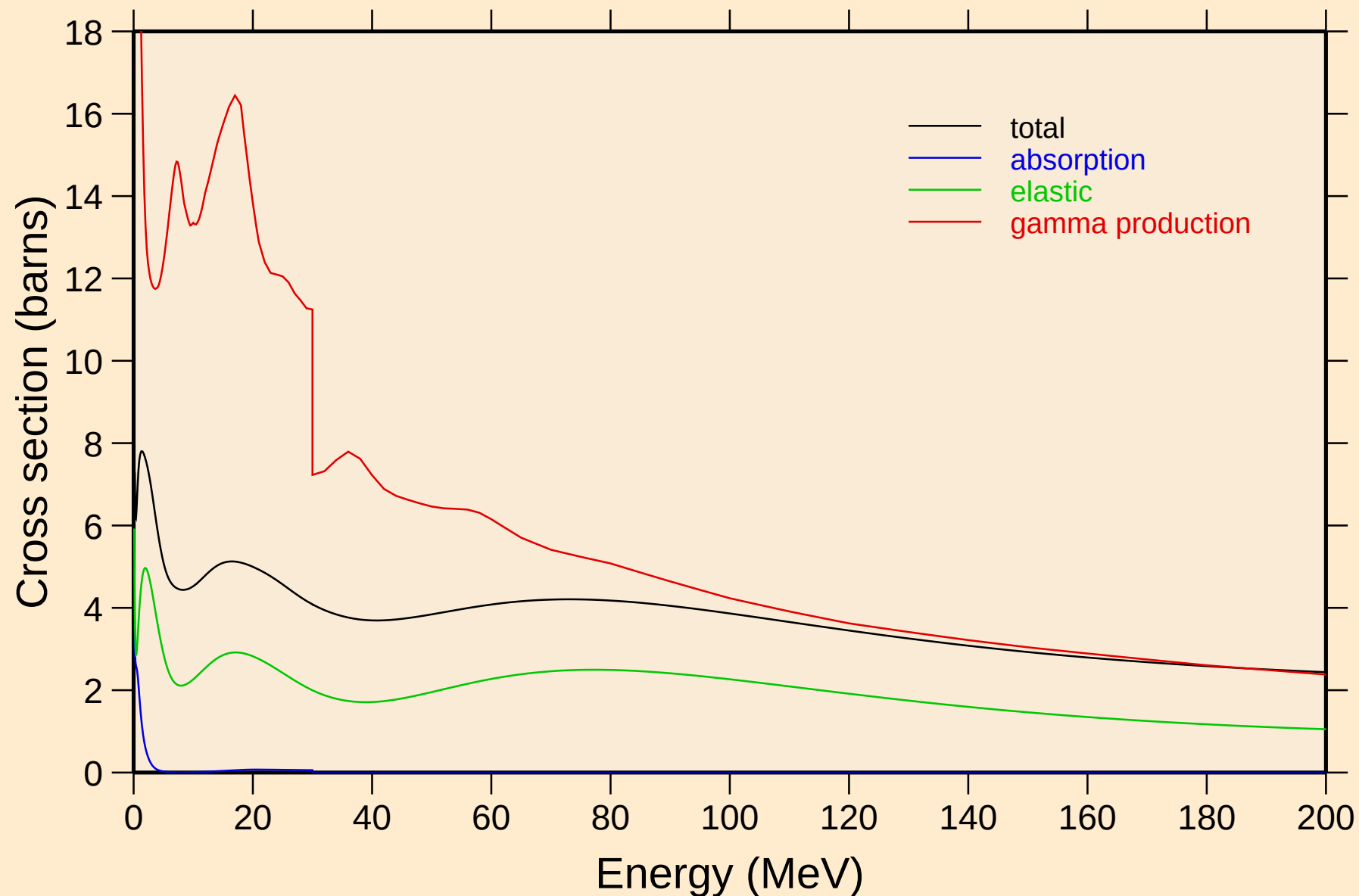


TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



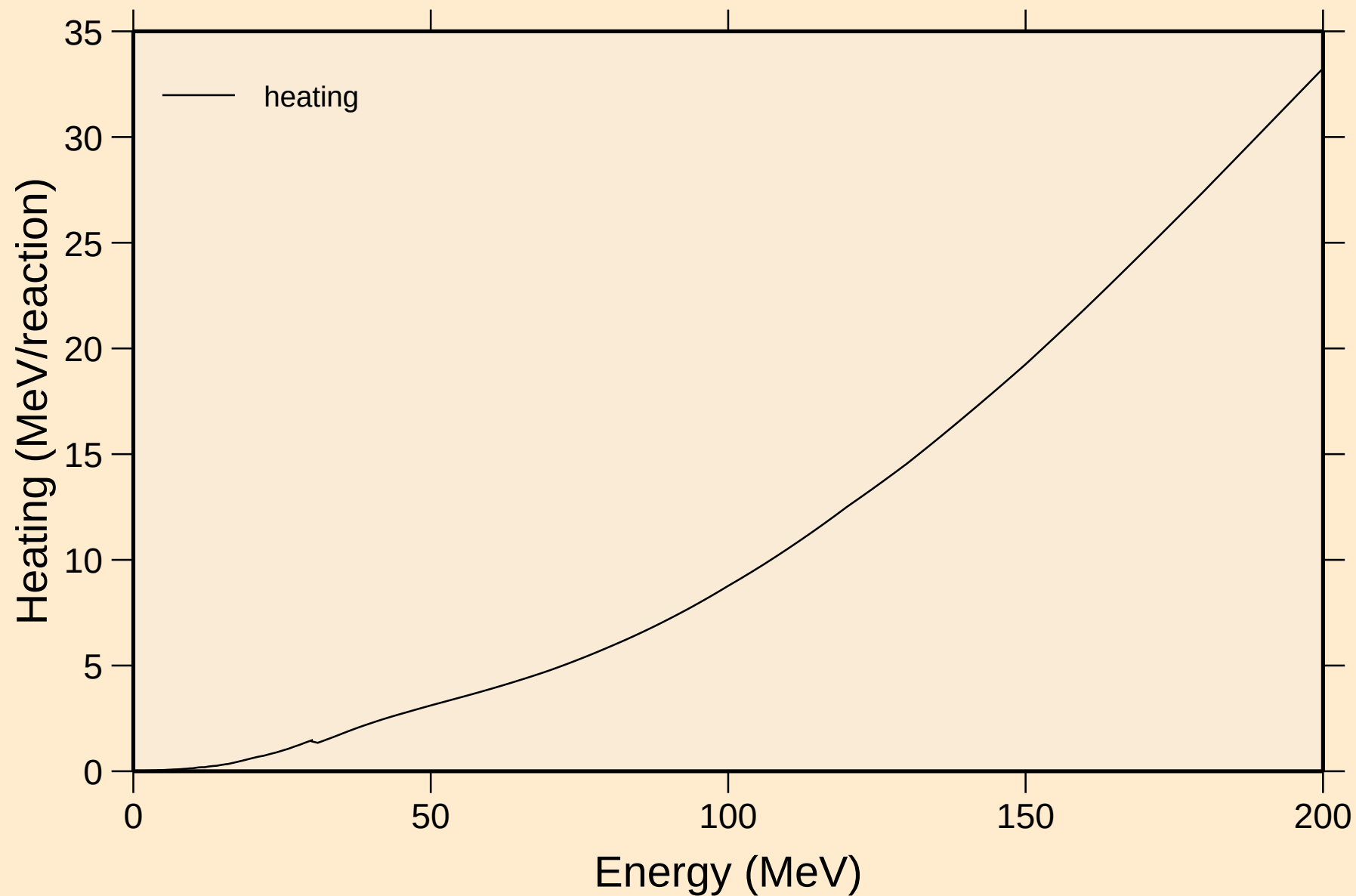
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Principal cross sections



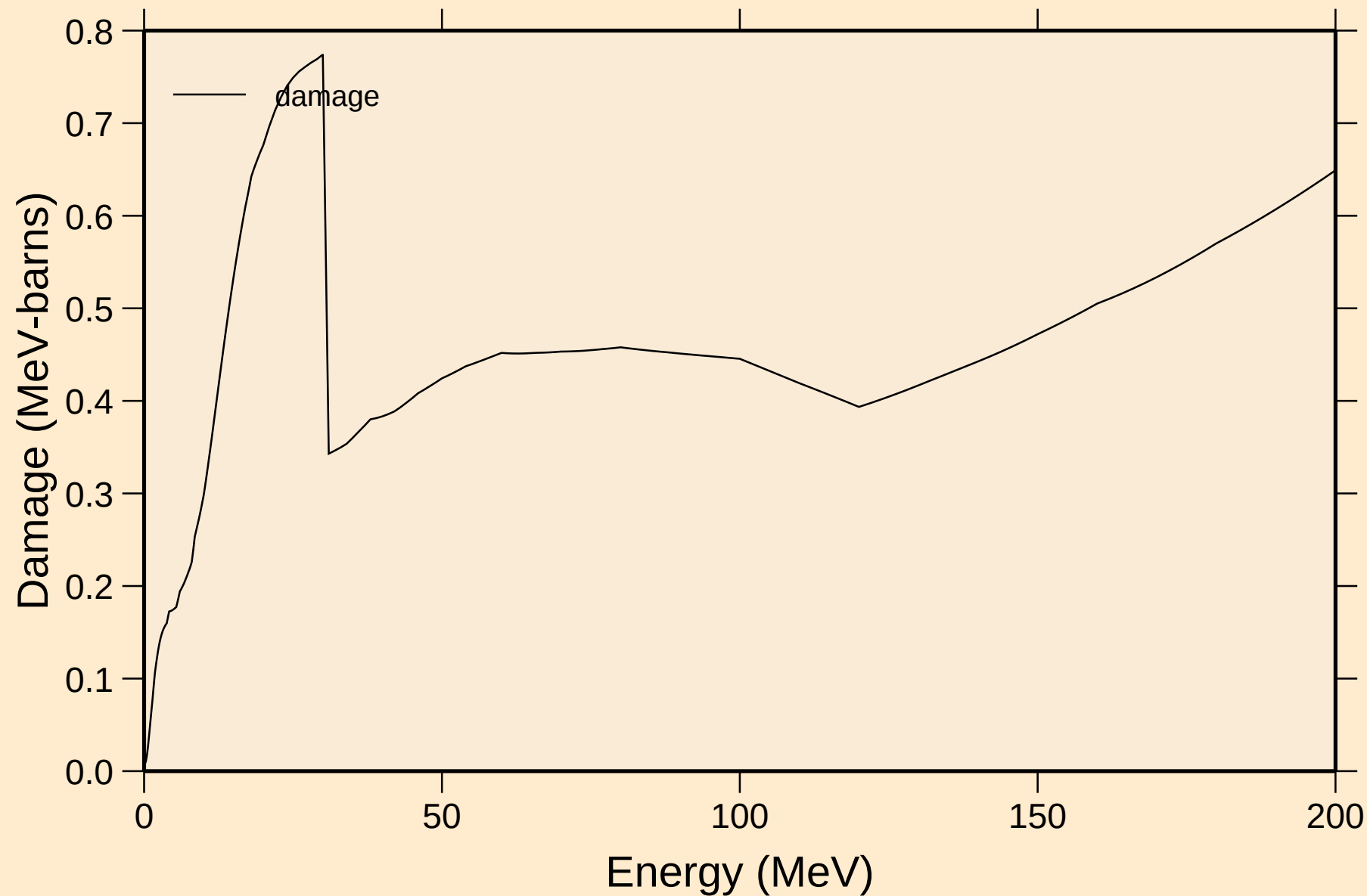
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Heating

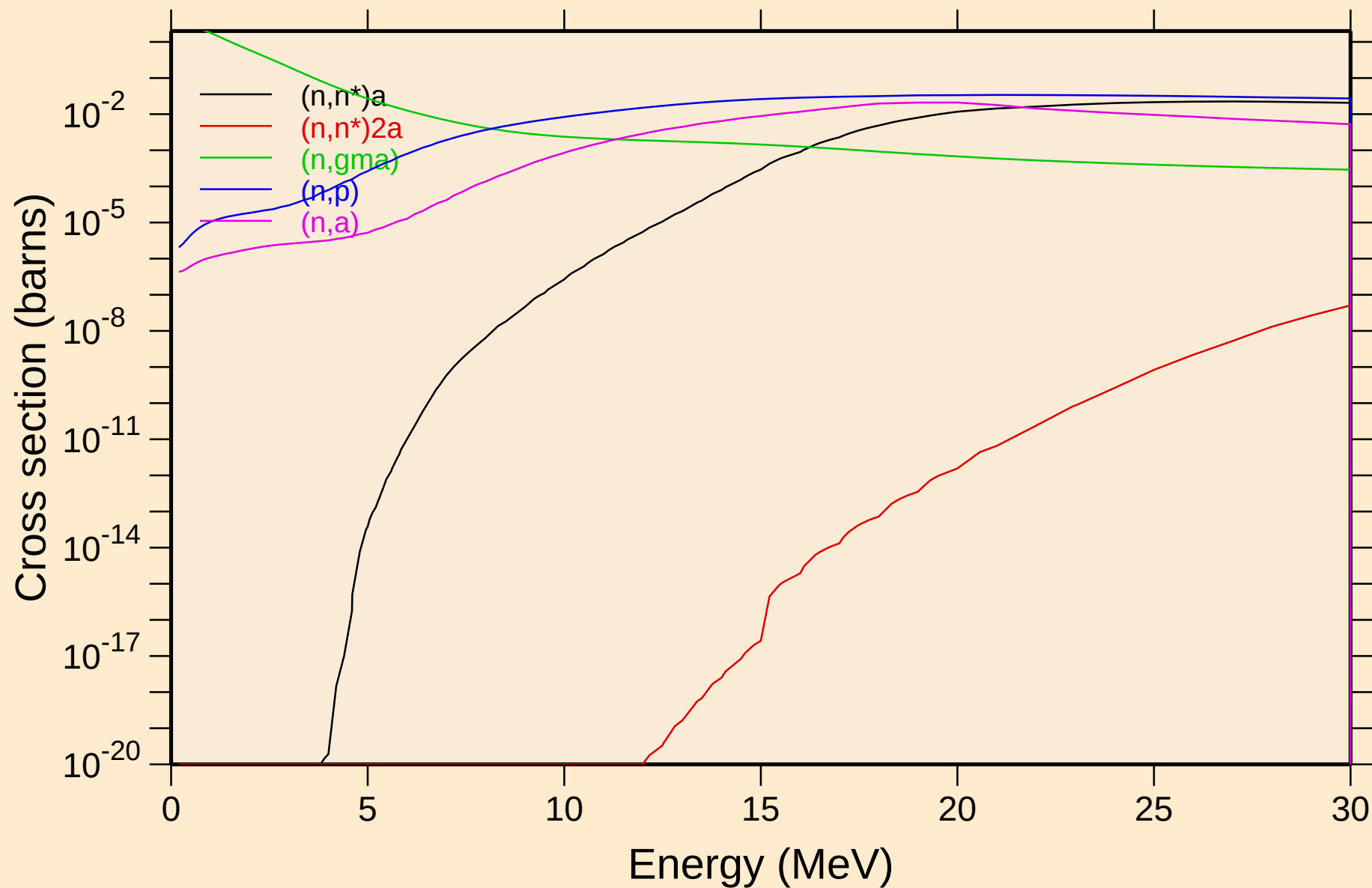


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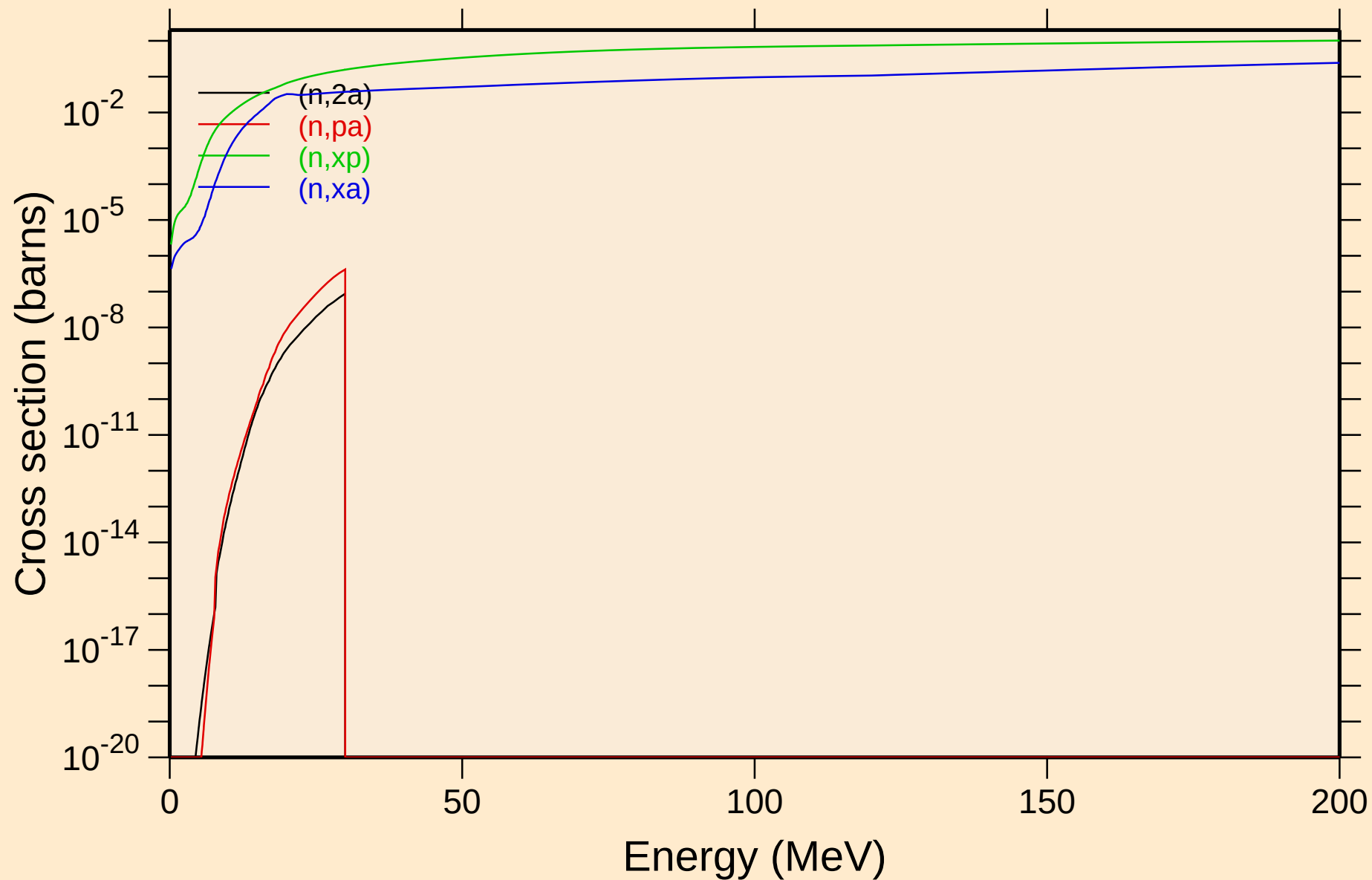
Damage



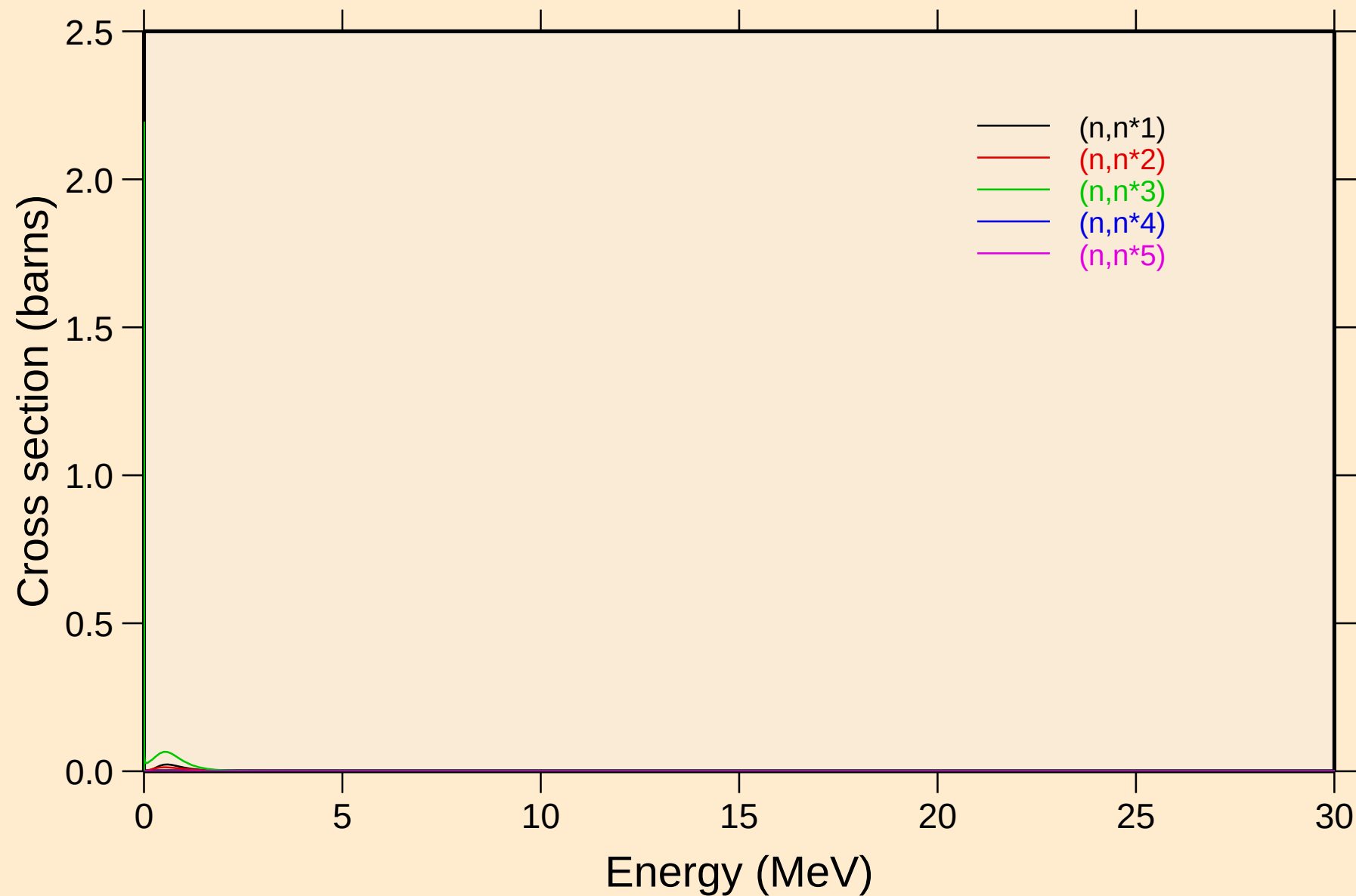
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

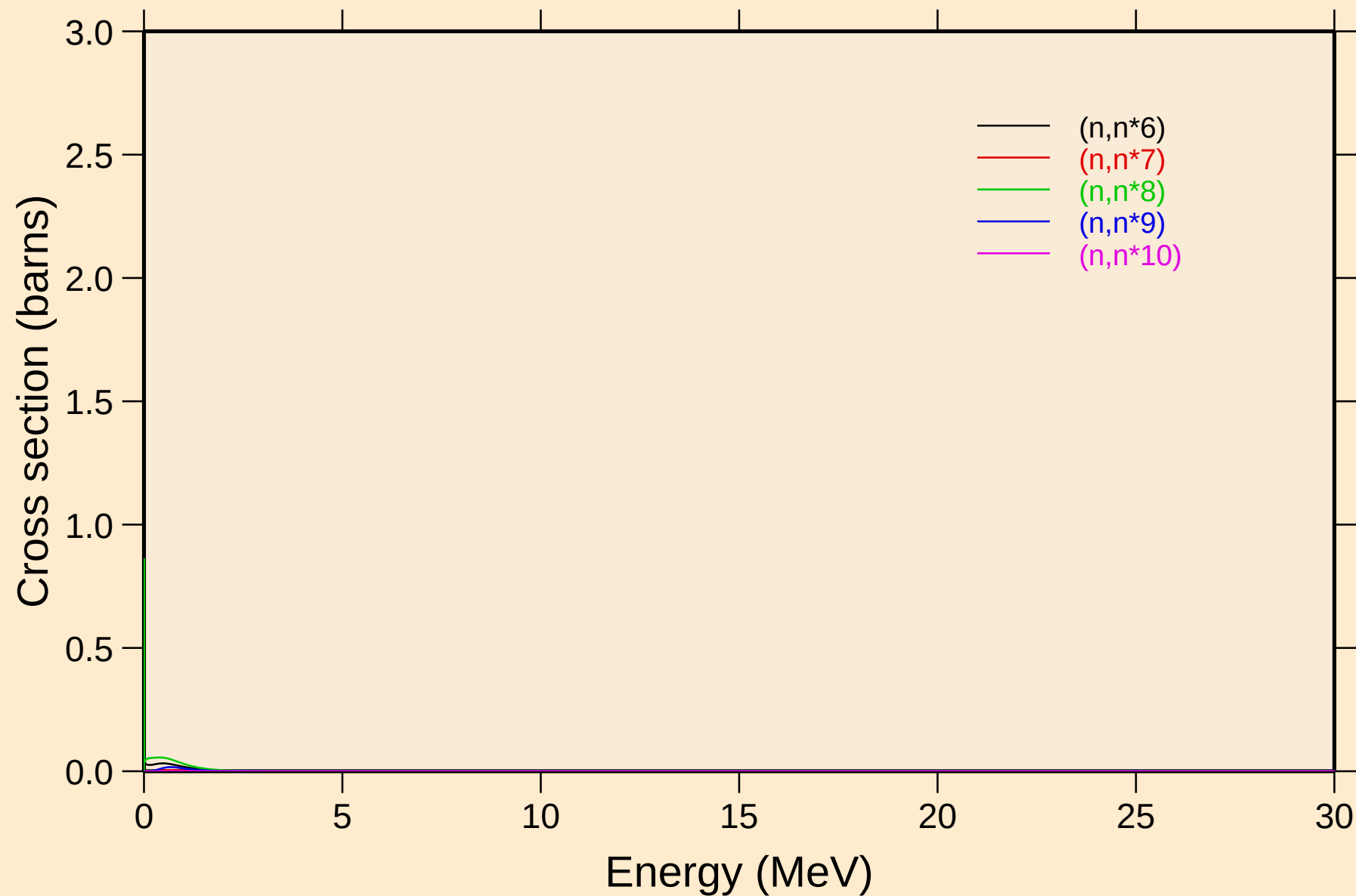


TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels

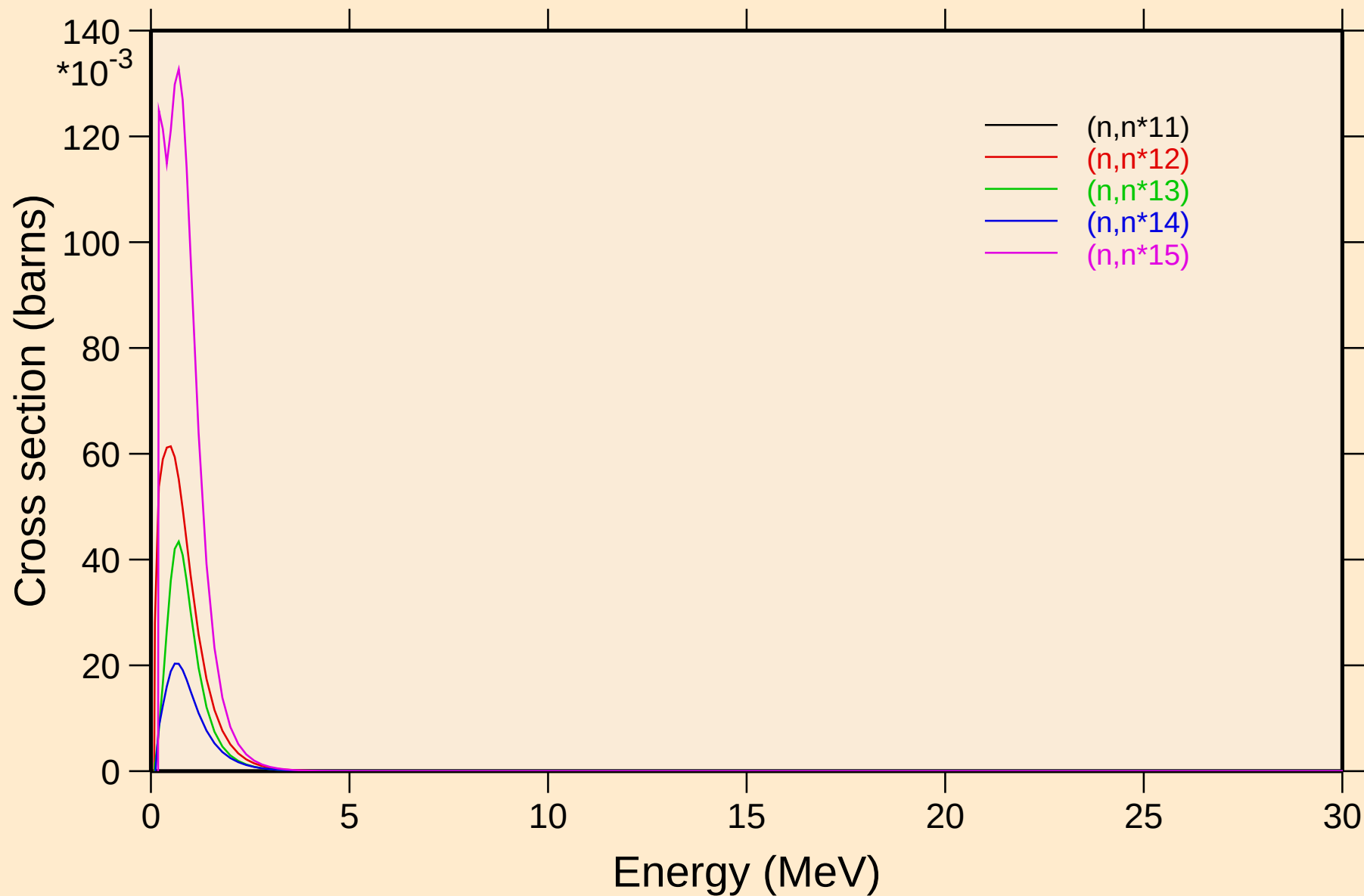


TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels

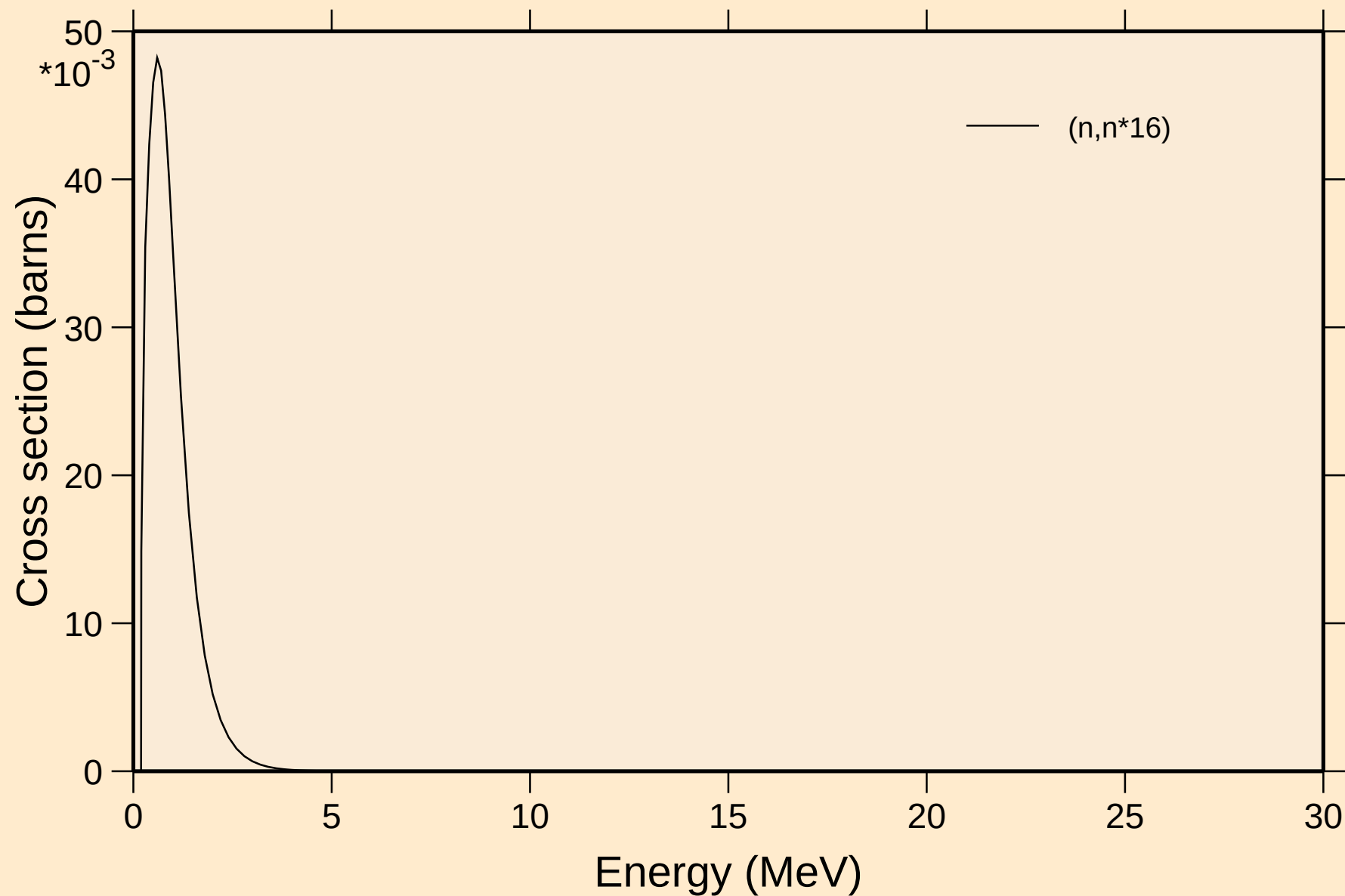


TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels

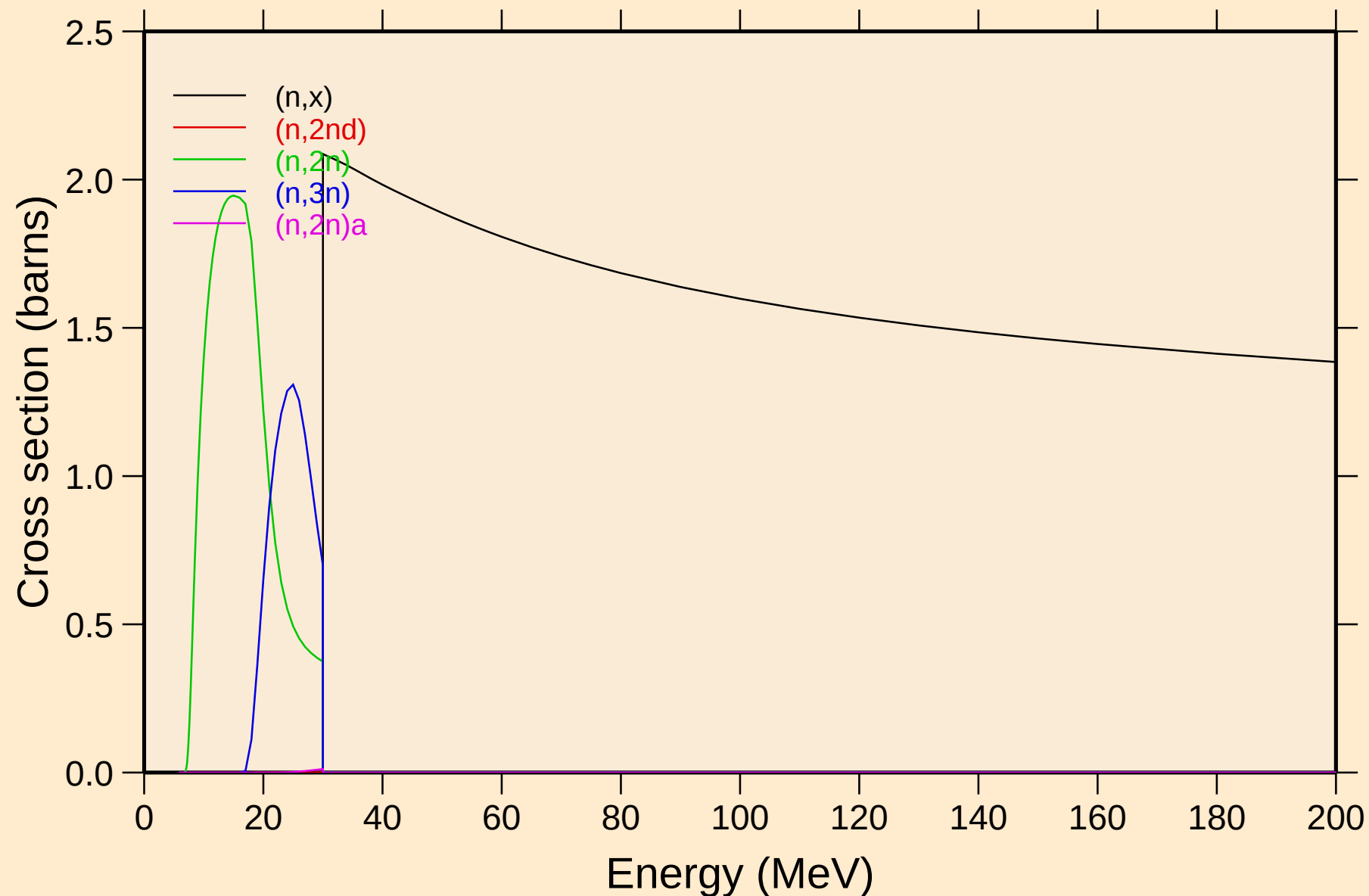


TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

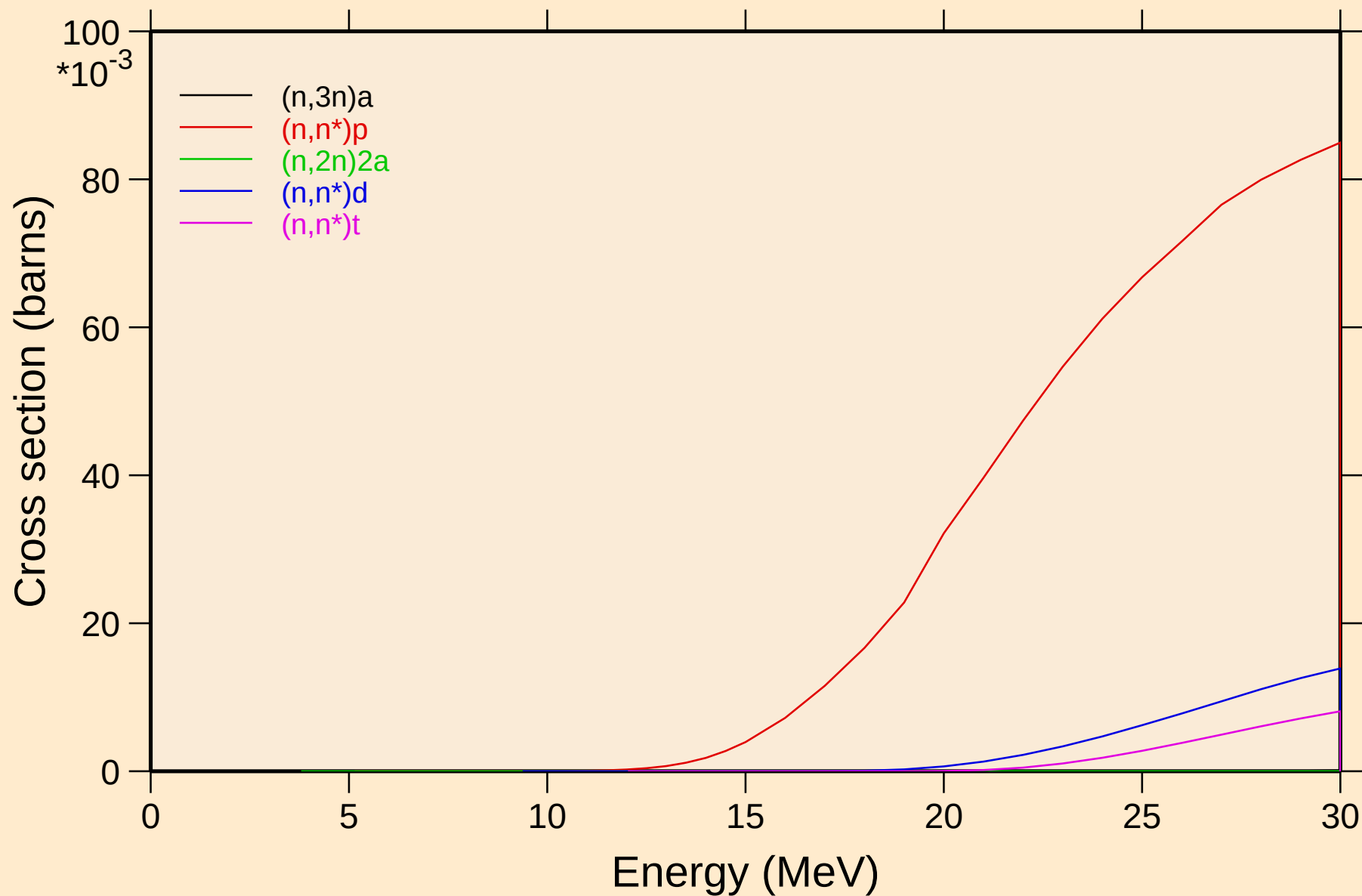
Inelastic levels



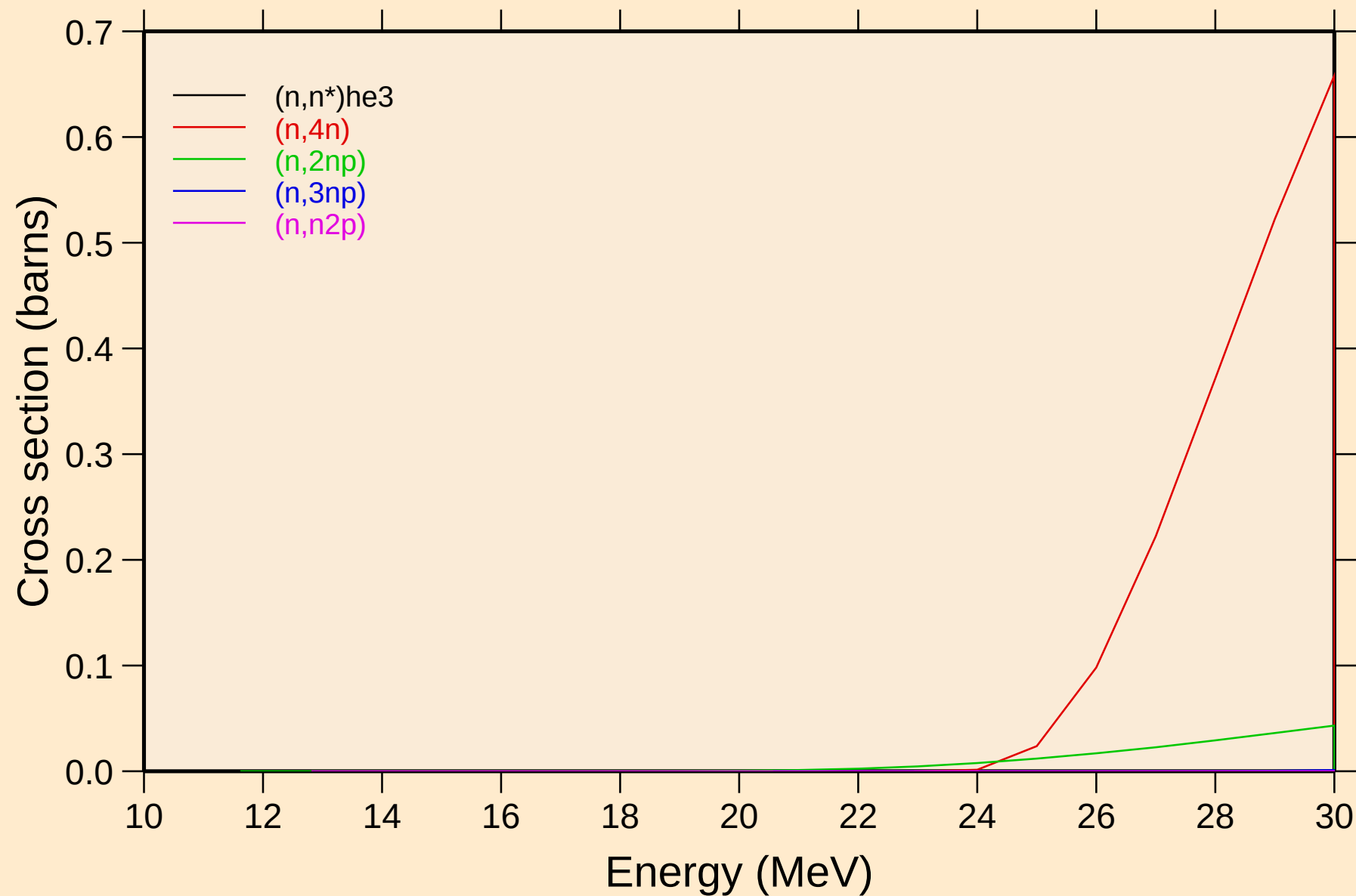
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



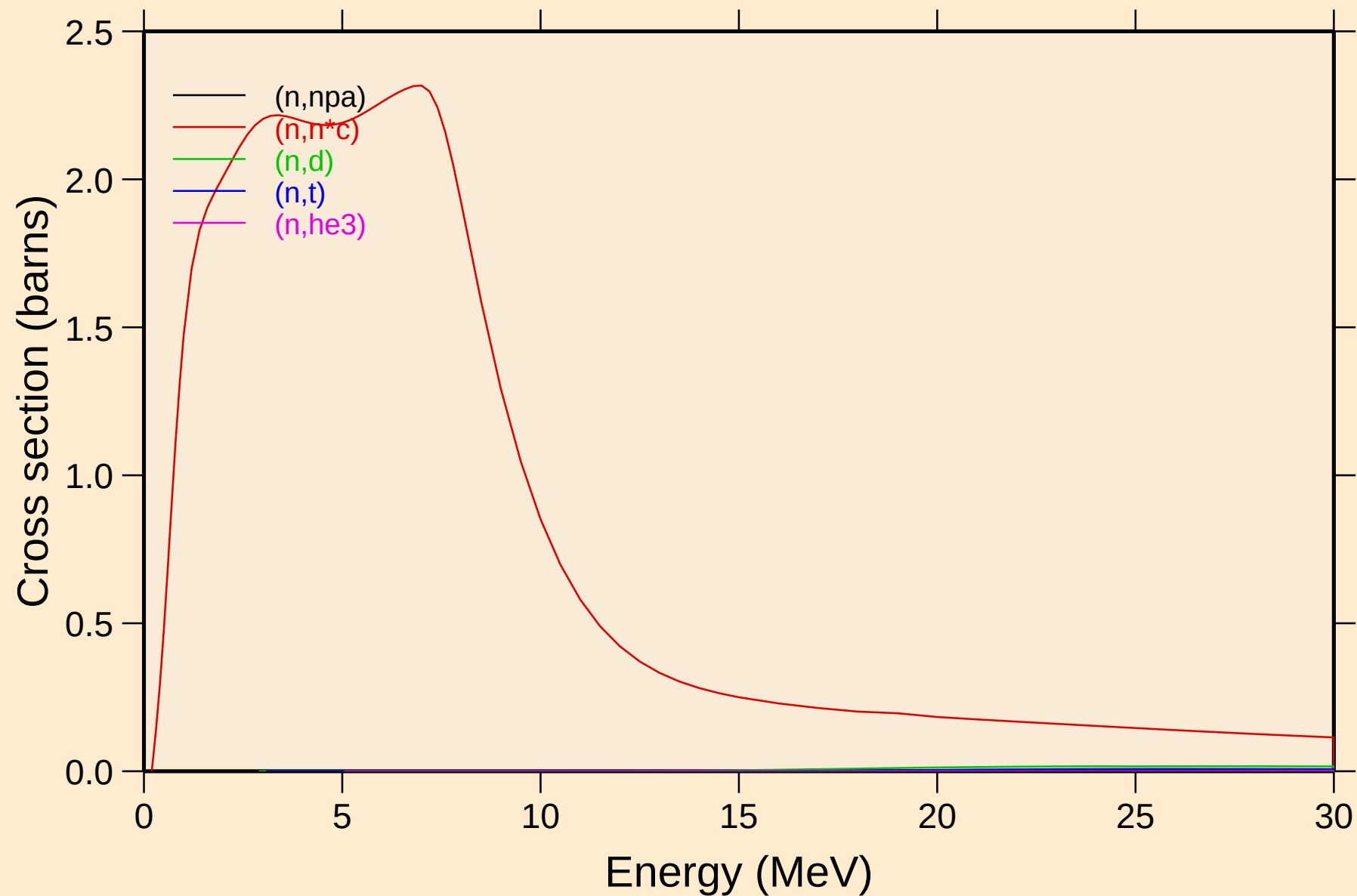
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



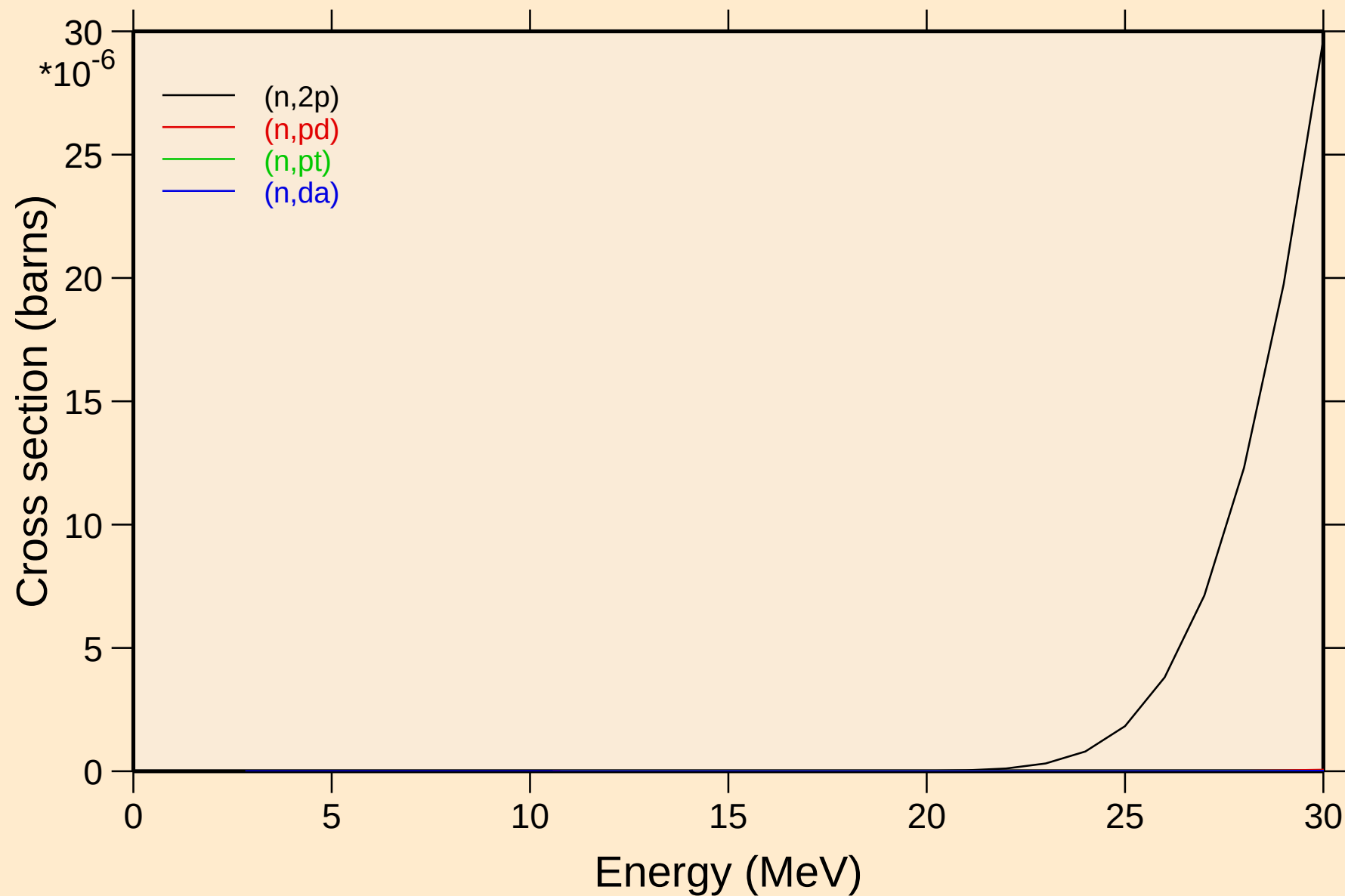
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Threshold reactions



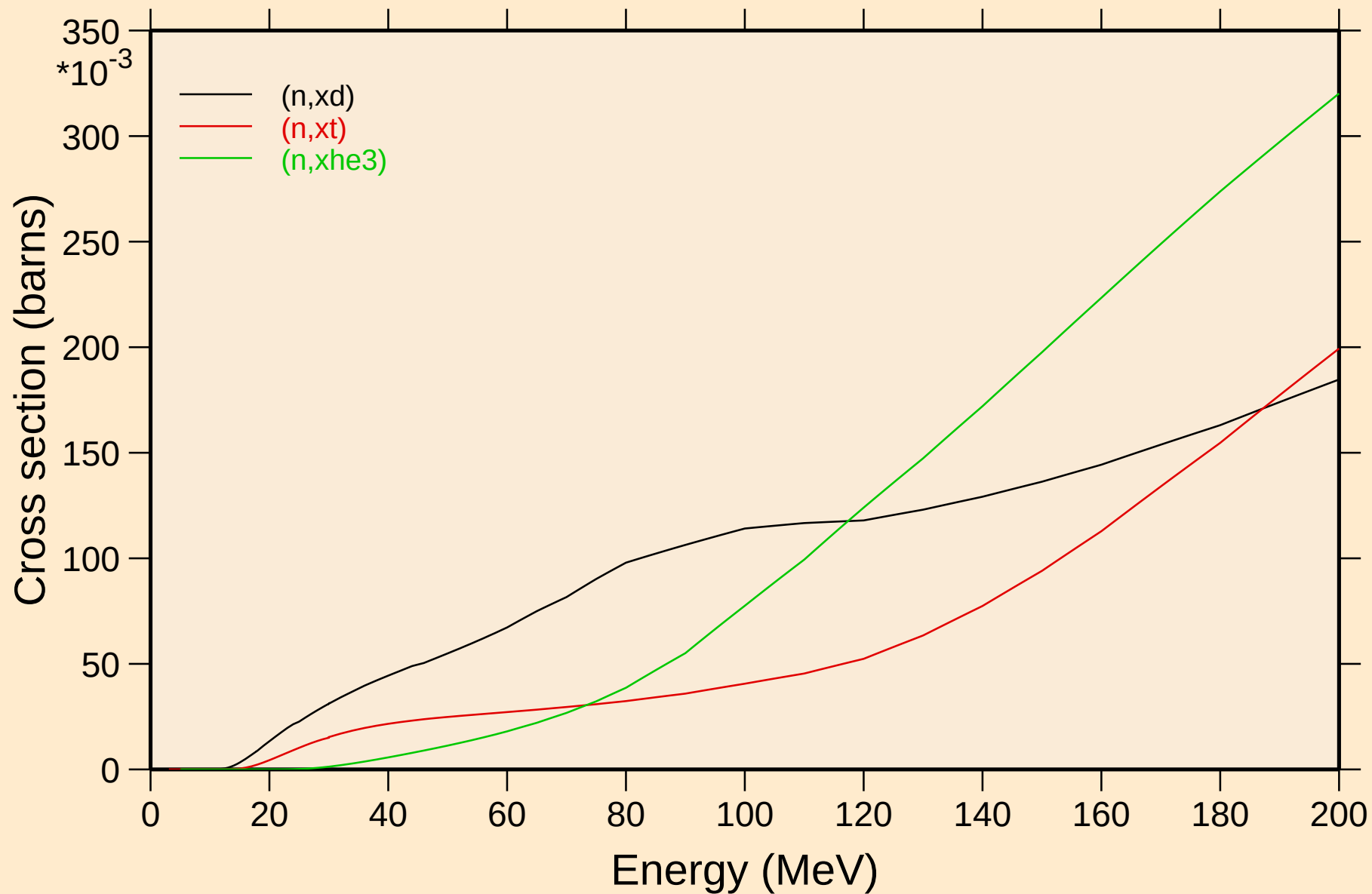
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Threshold reactions



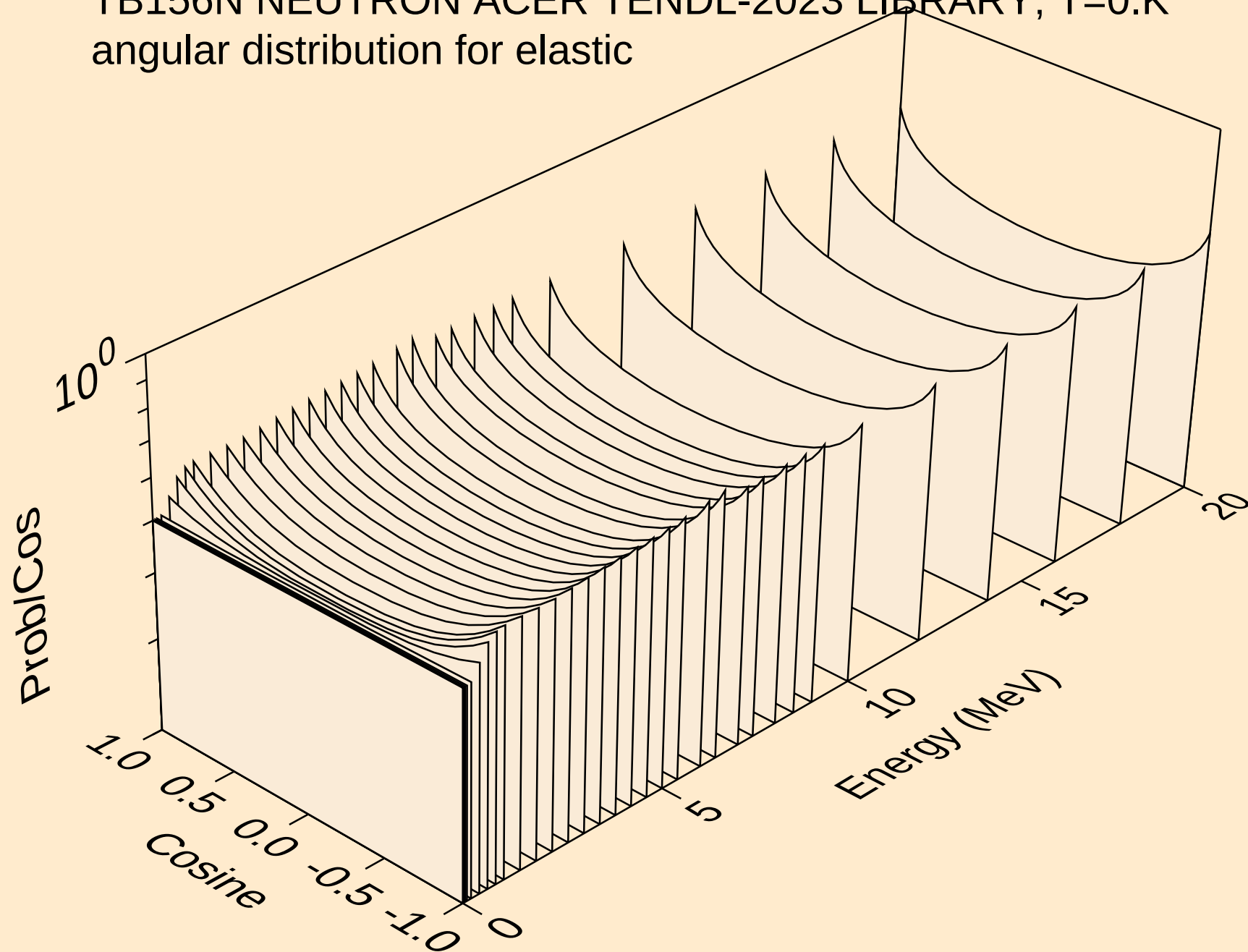
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



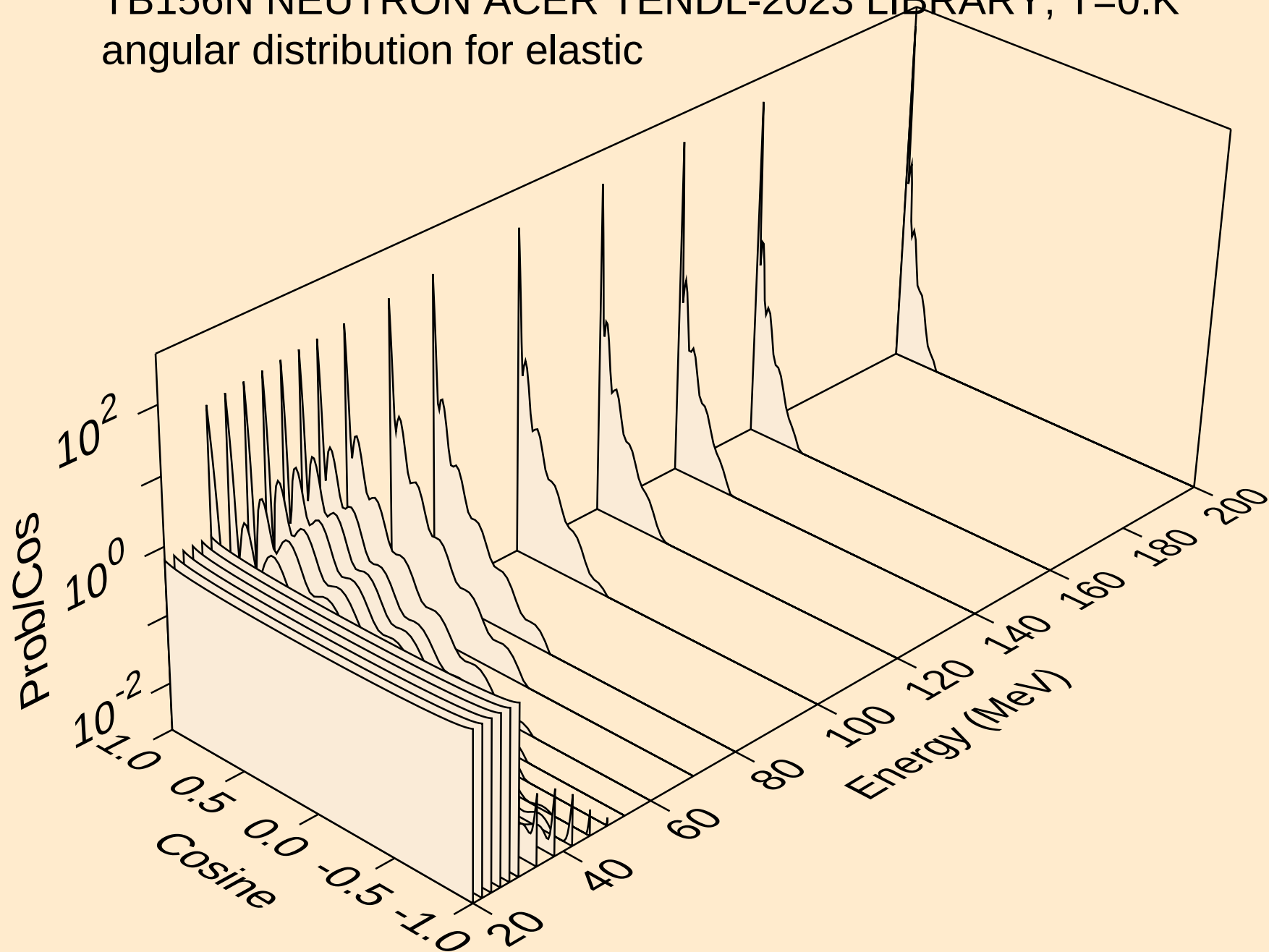
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Threshold reactions



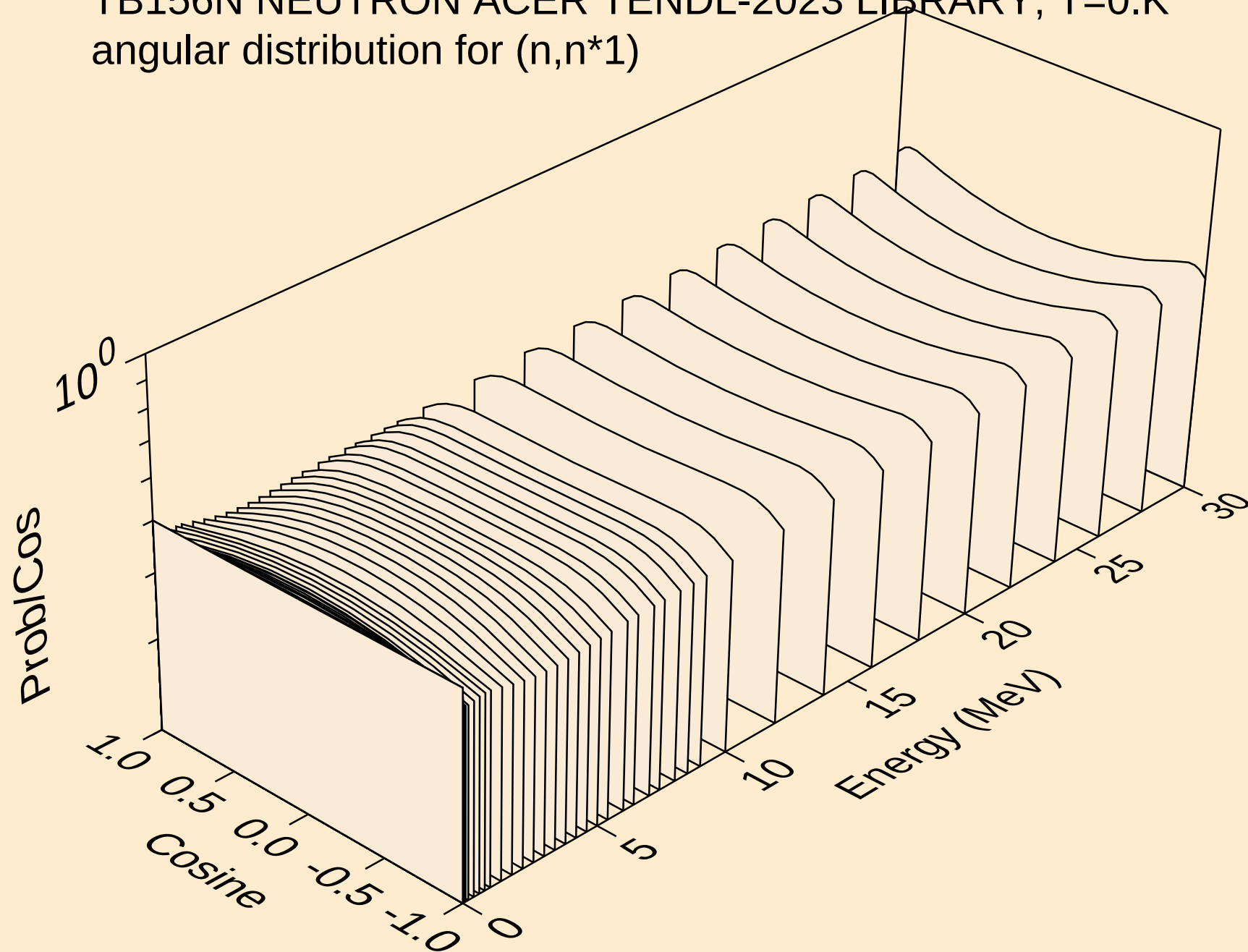
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angular distribution for elastic



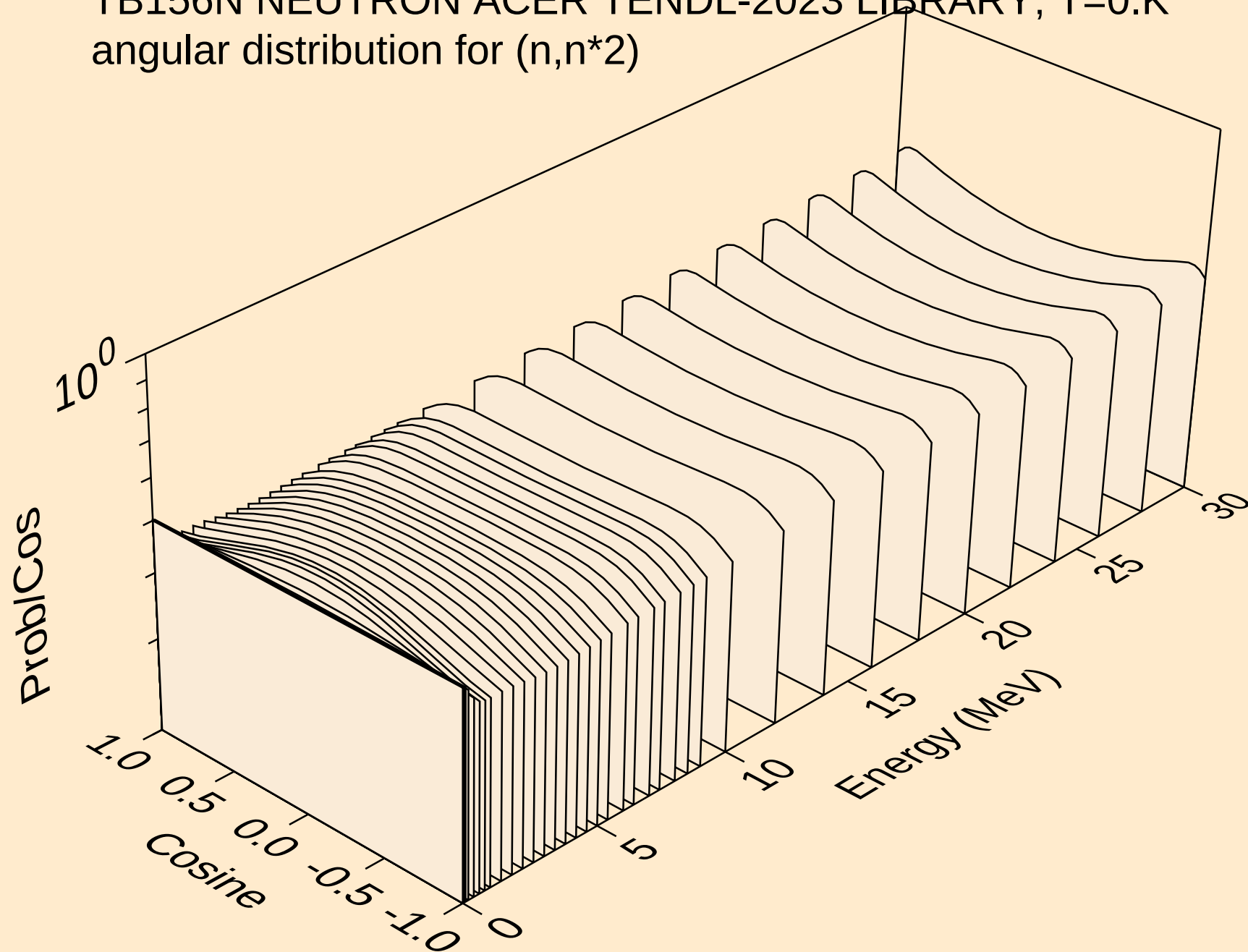
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angular distribution for elastic



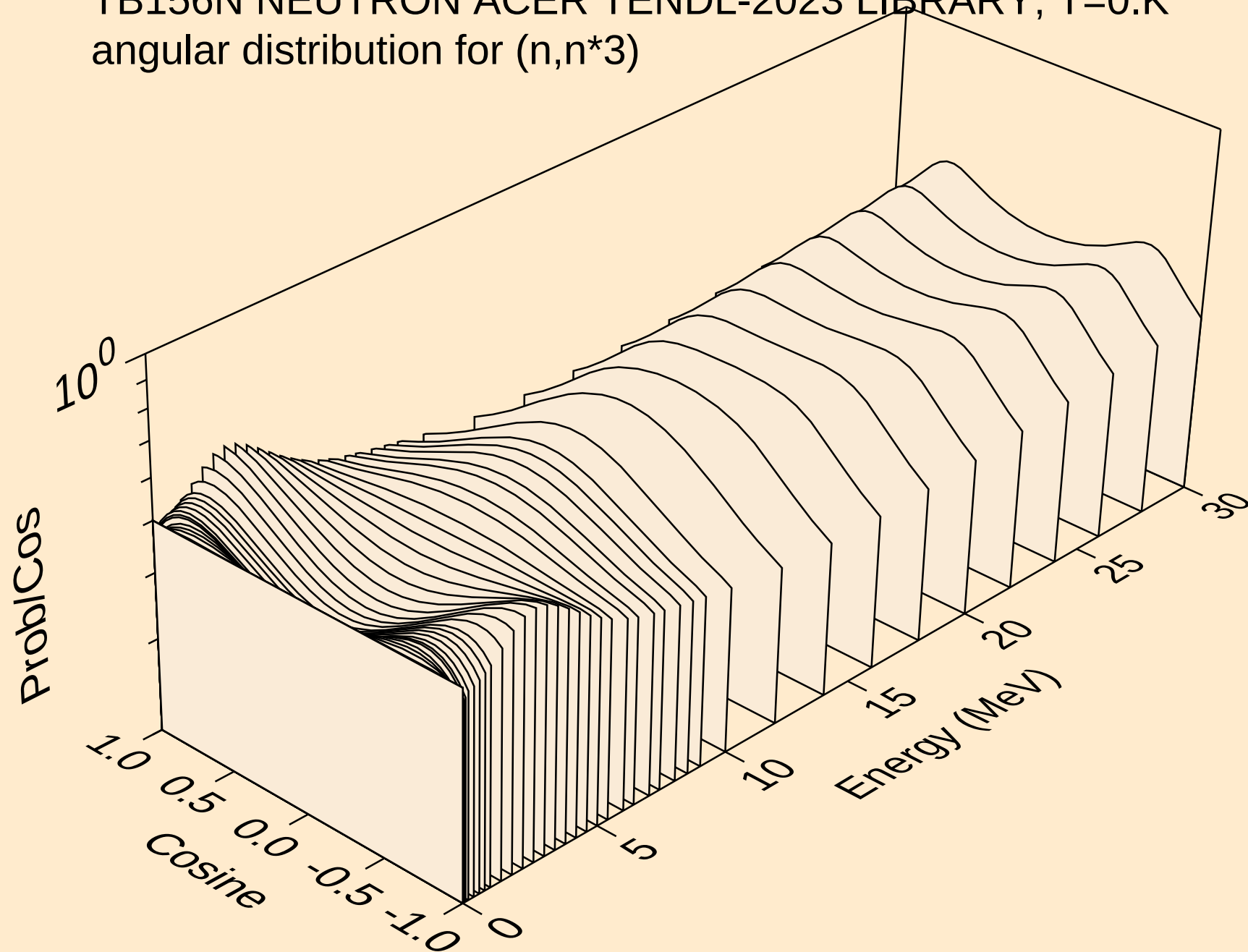
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



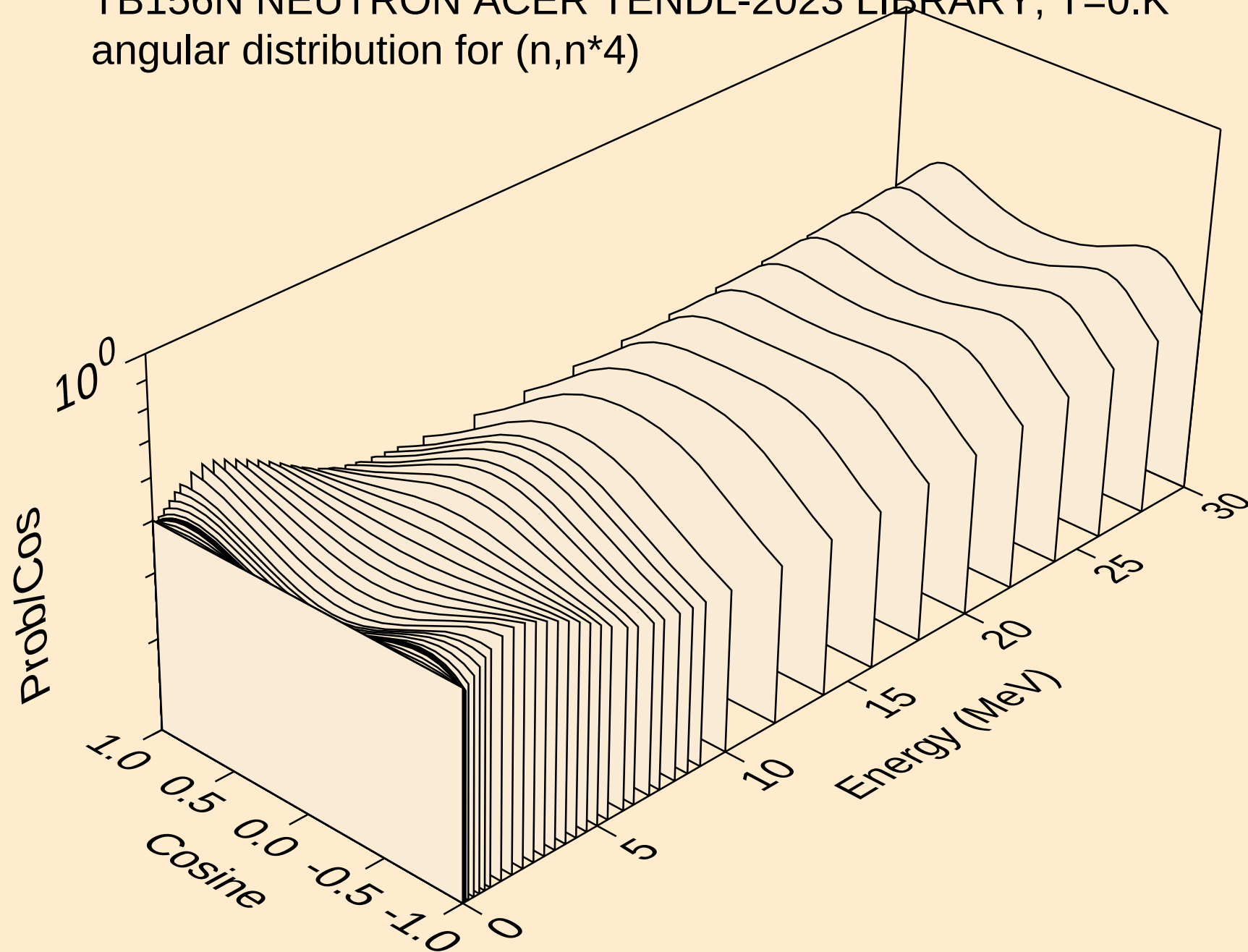
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angular distribution for (n,n*2)



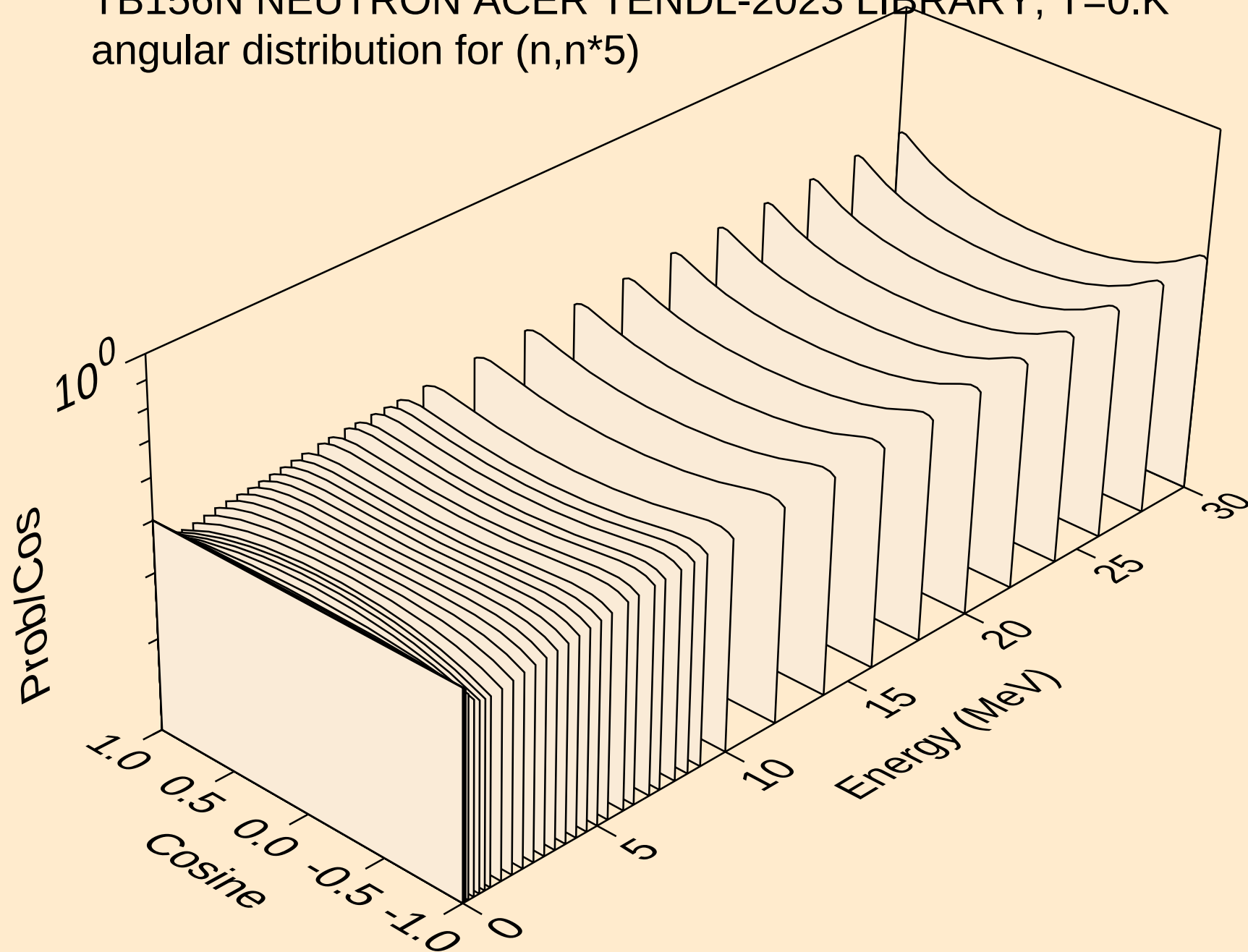
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angular distribution for (n,n*3)



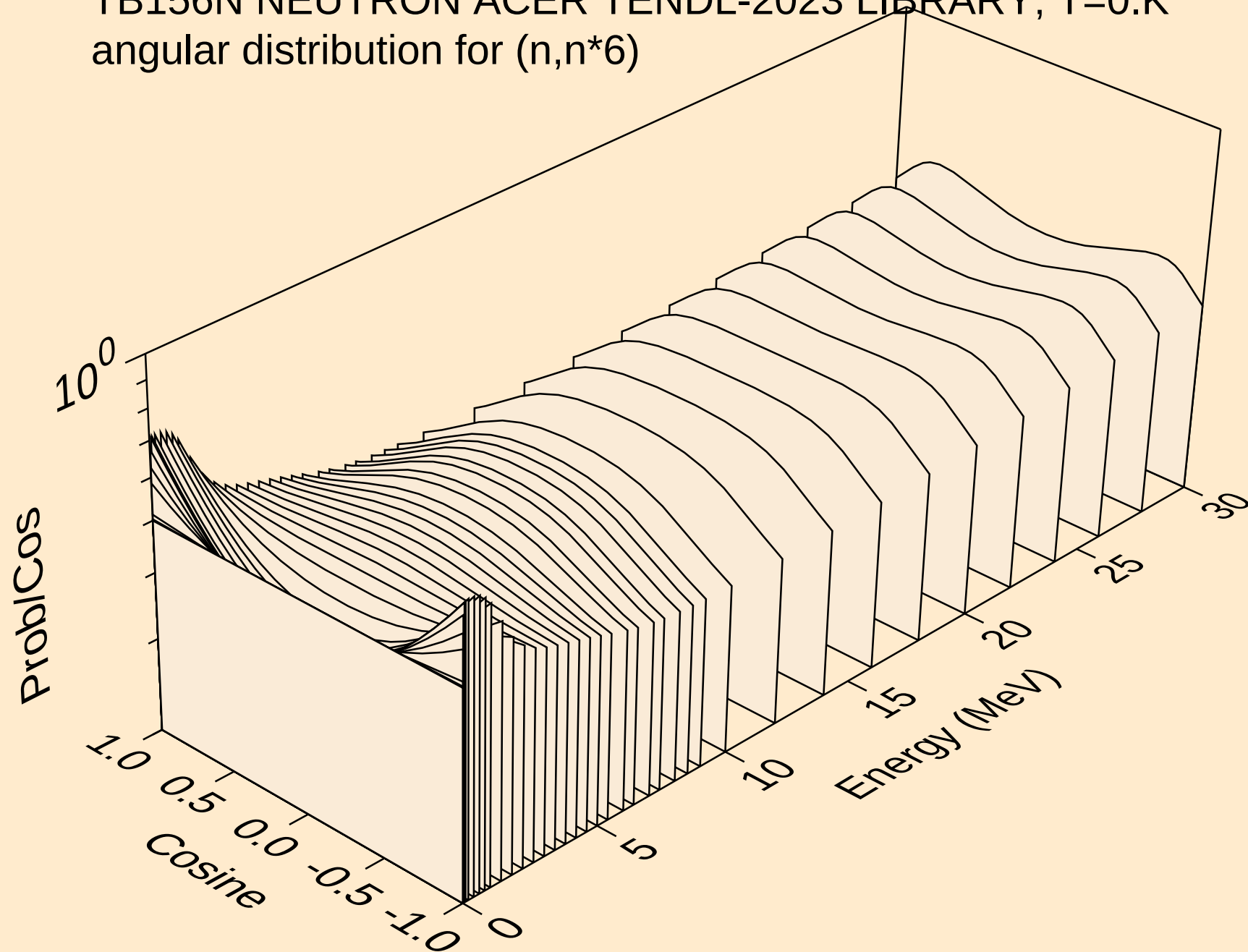
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angular distribution for (n,n*4)



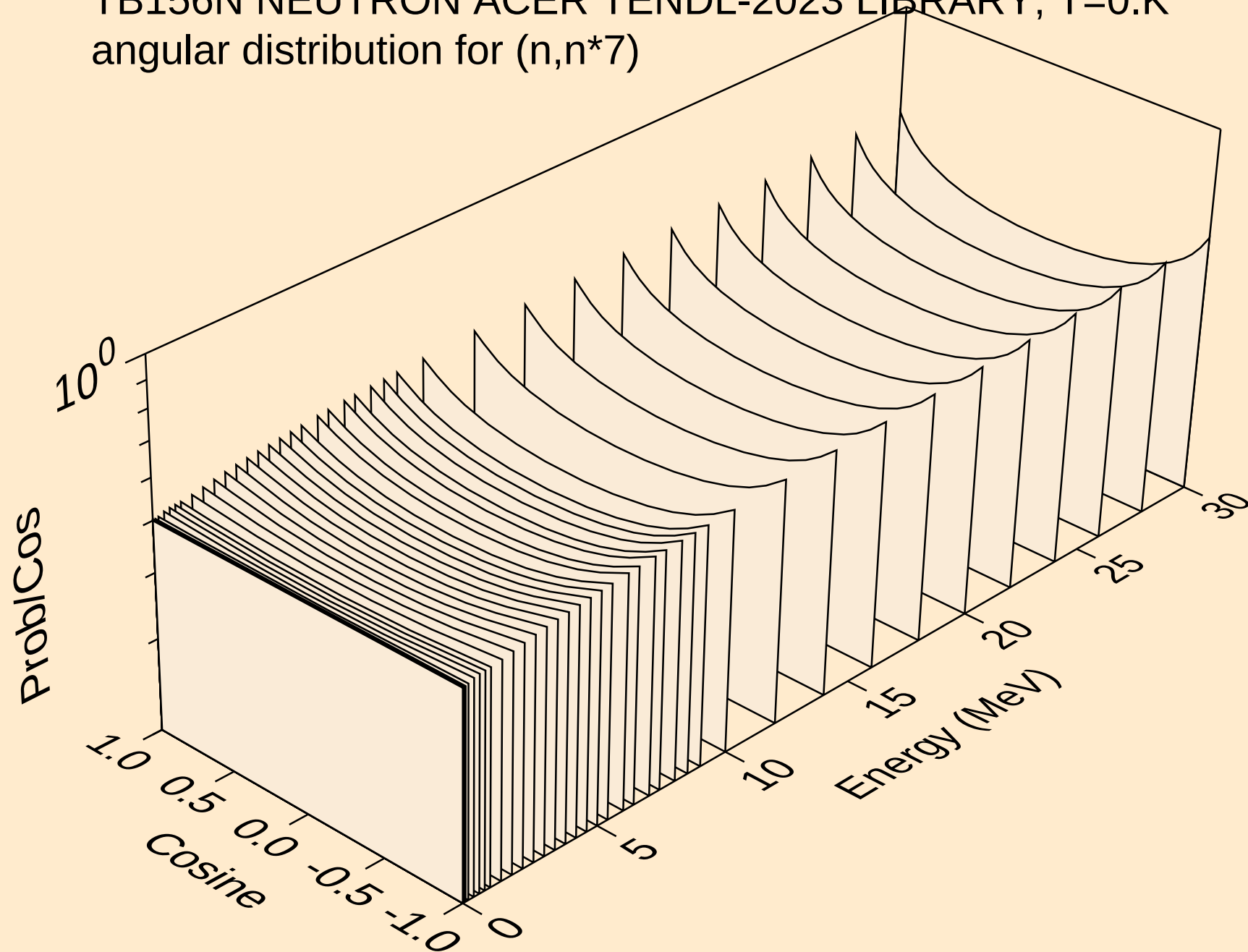
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angular distribution for (n,n*5)



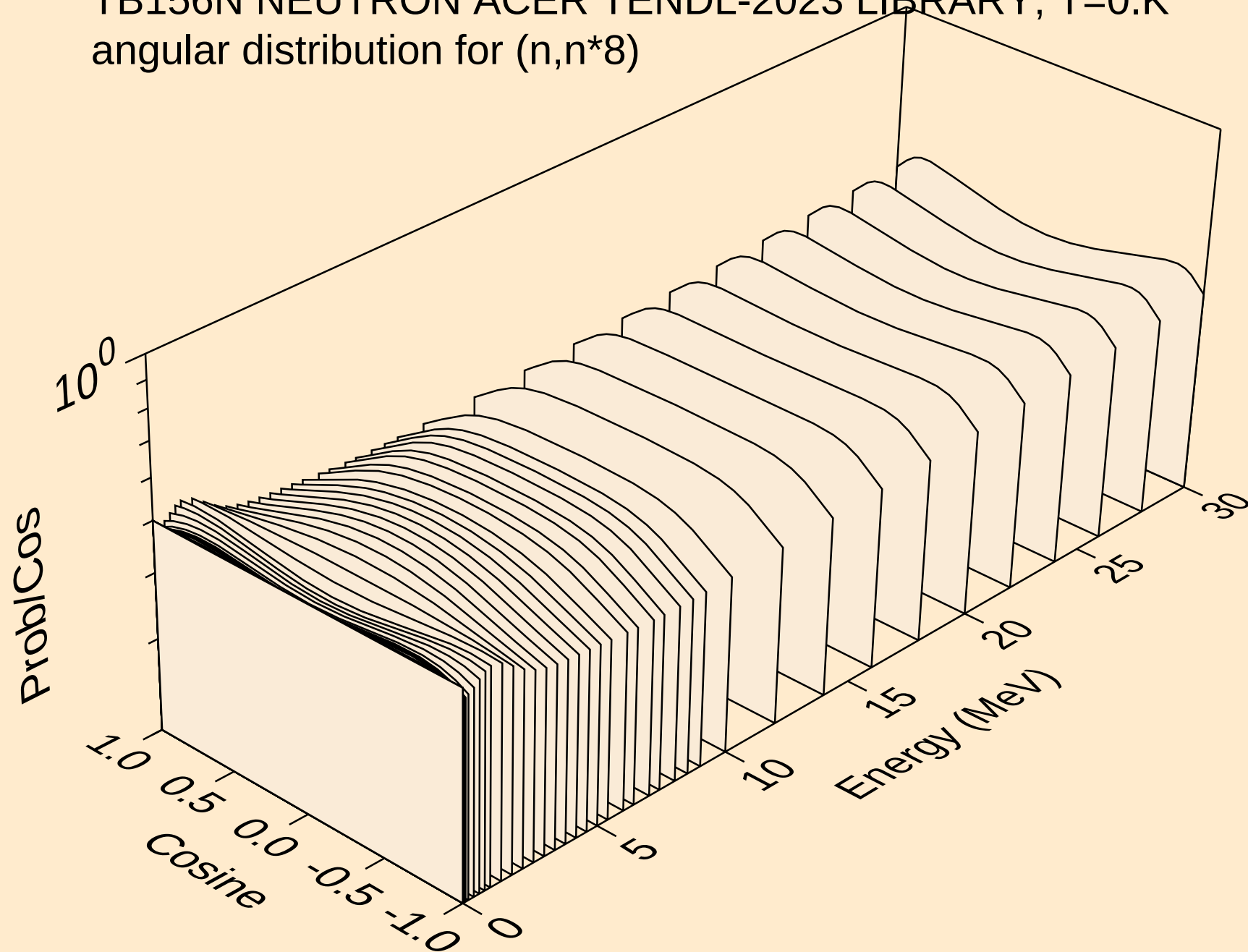
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angular distribution for (n,n*6)



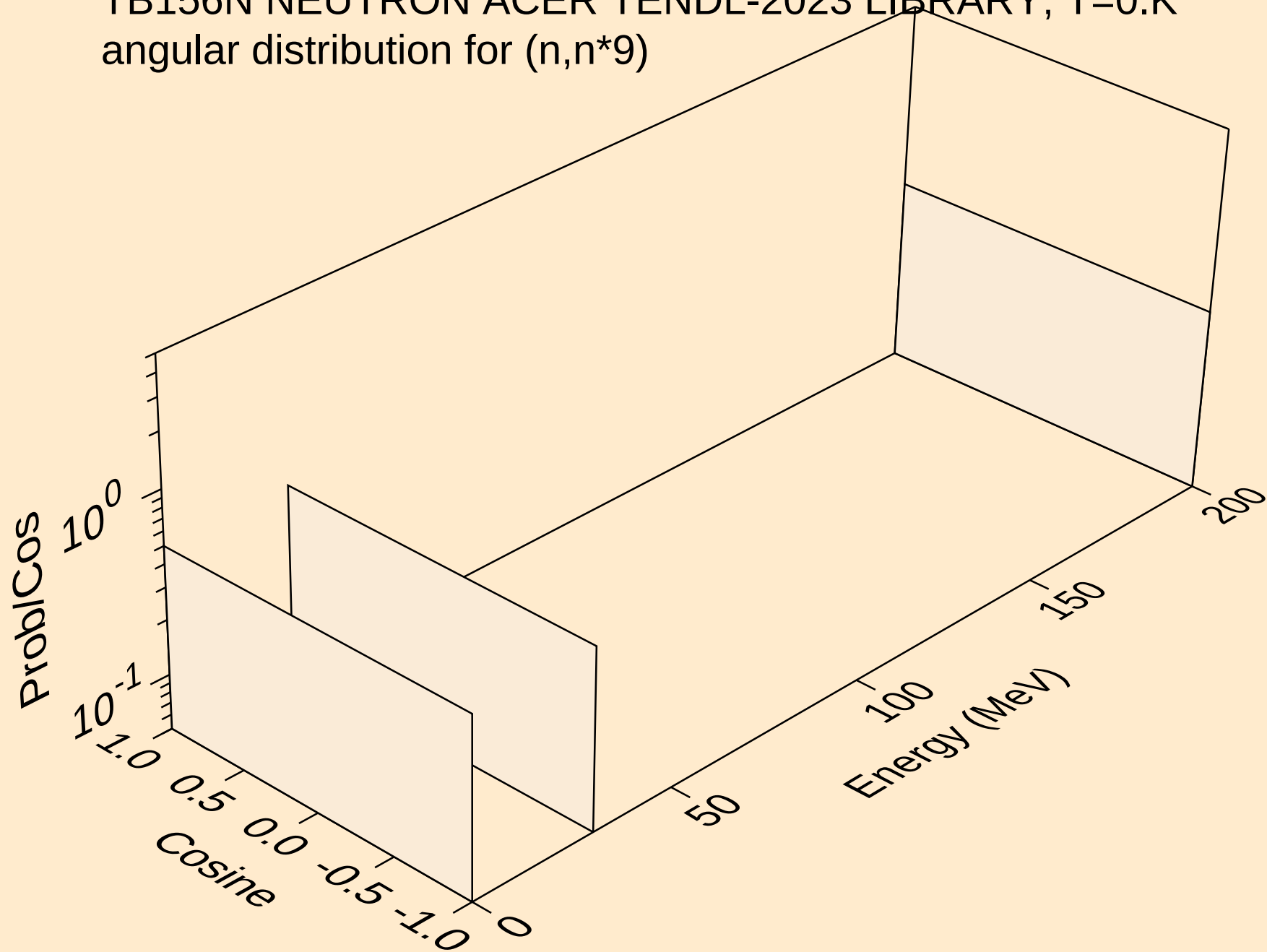
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angular distribution for (n,n*7)



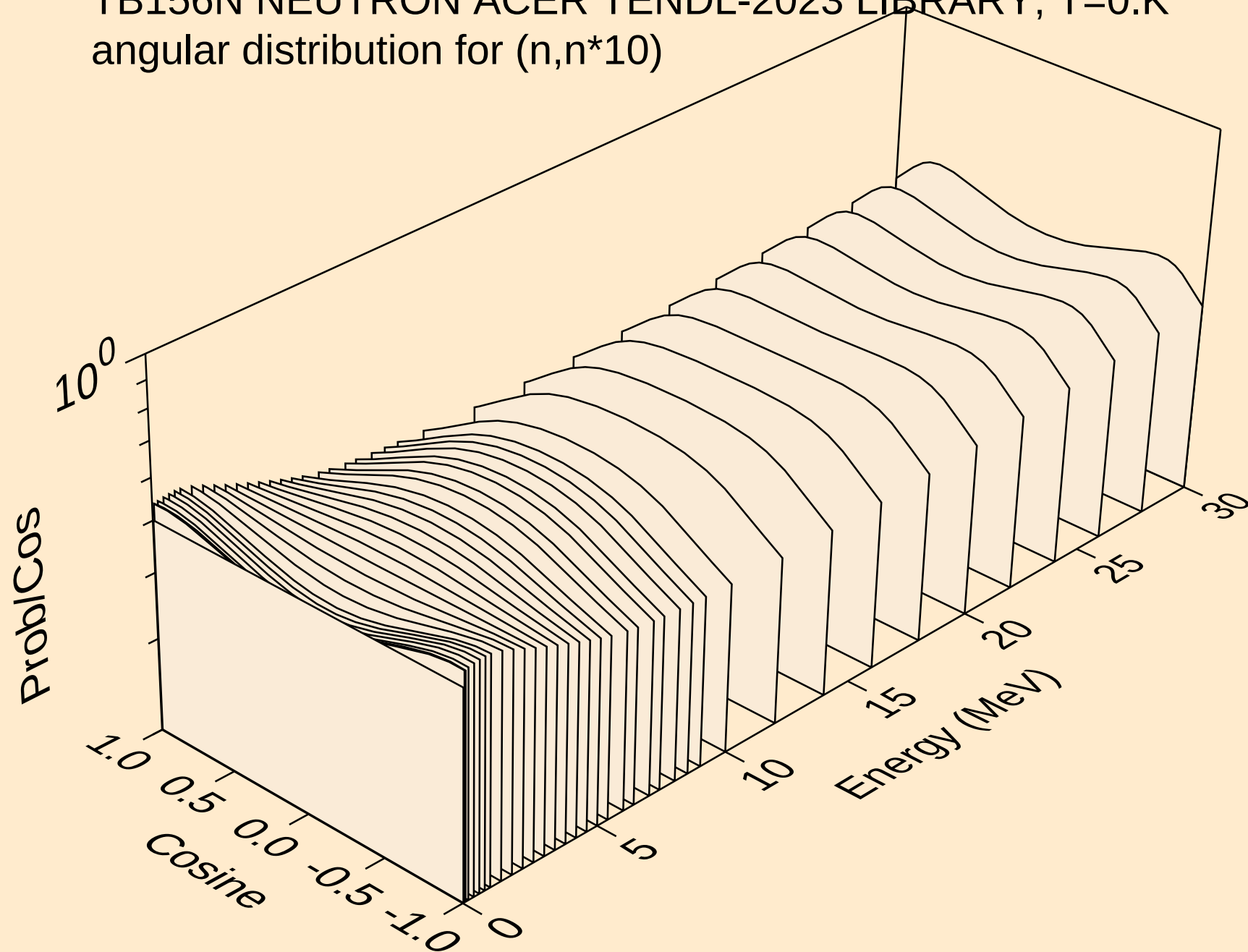
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angular distribution for (n,n*8)



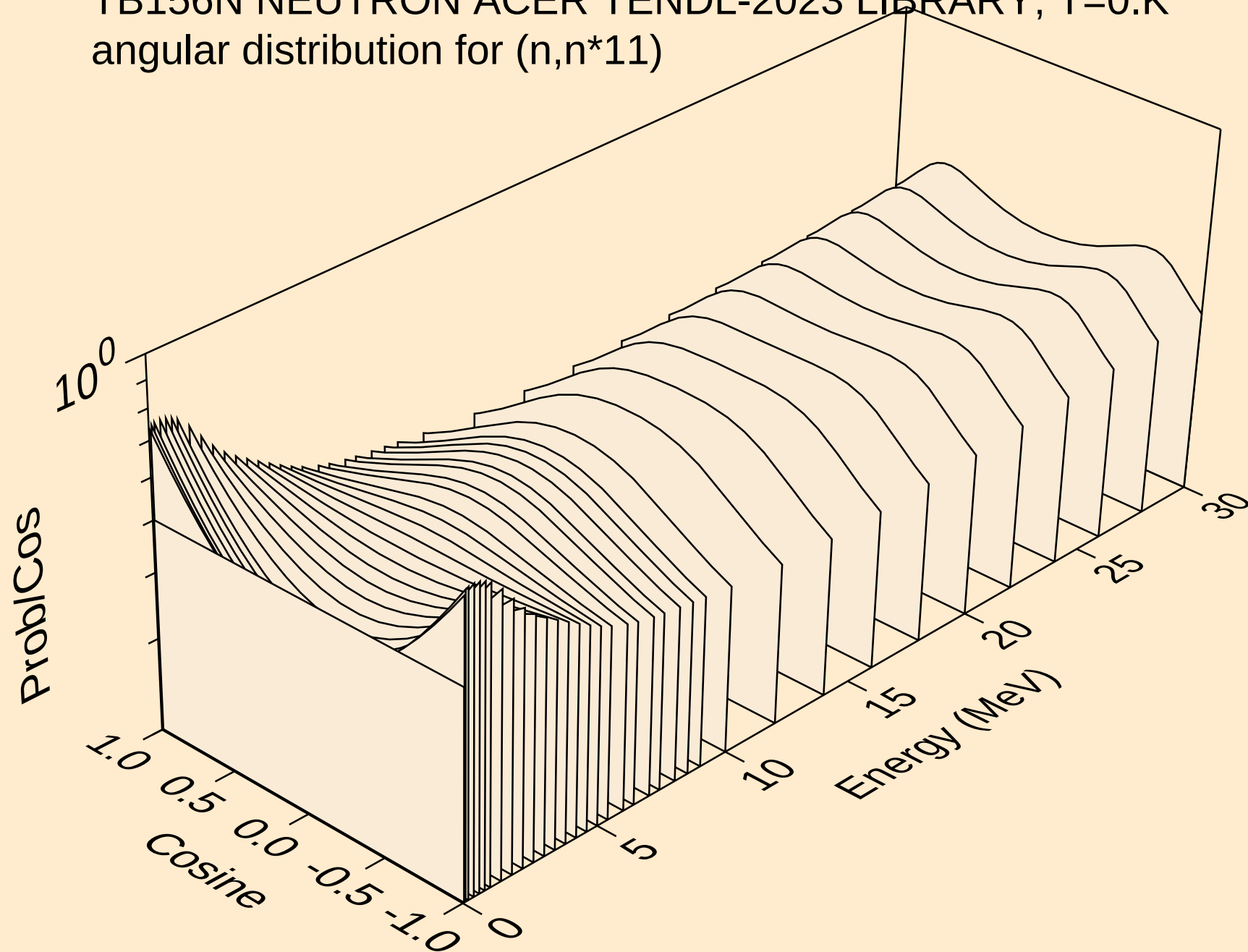
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angular distribution for (n,n*9)



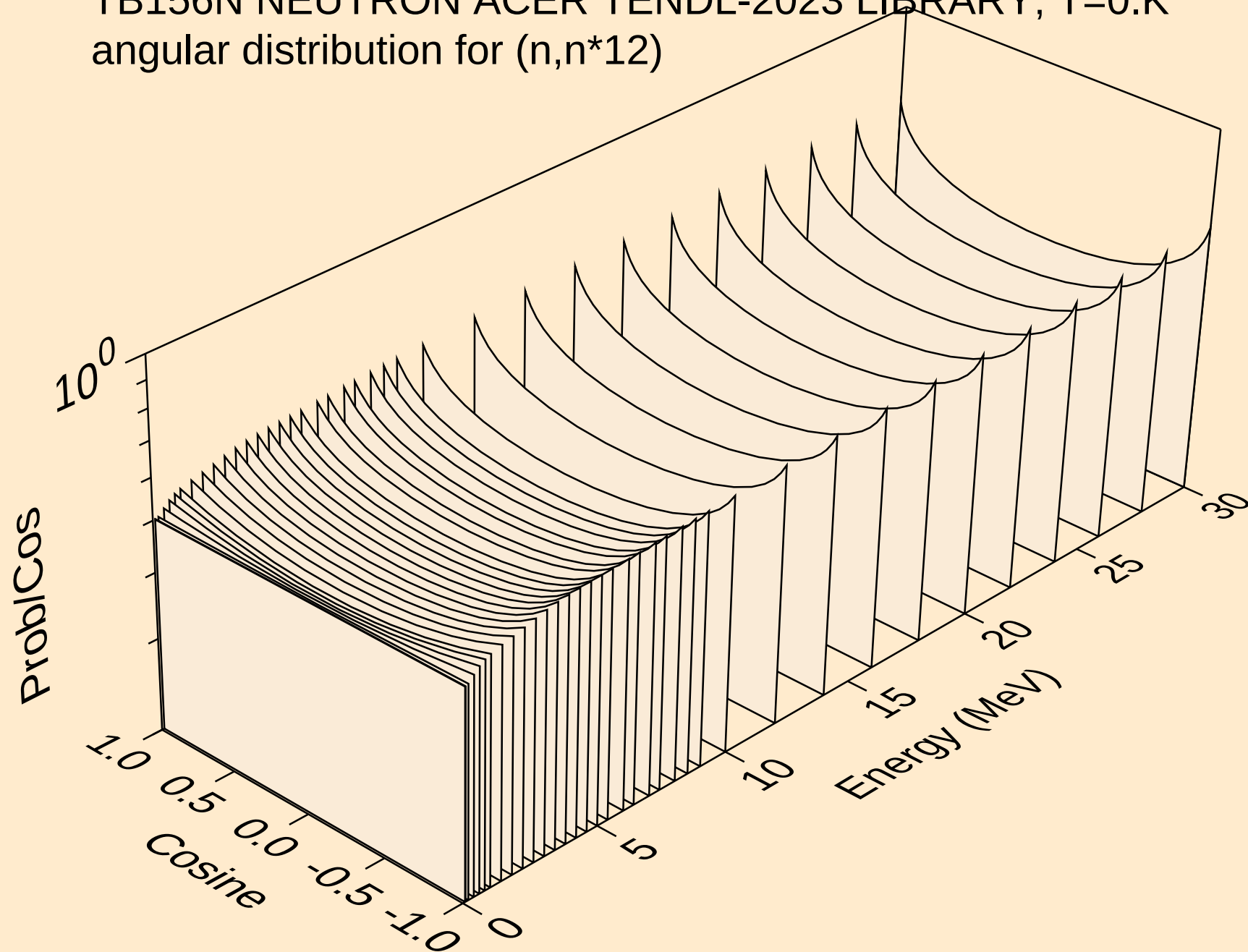
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angular distribution for (n,n*10)



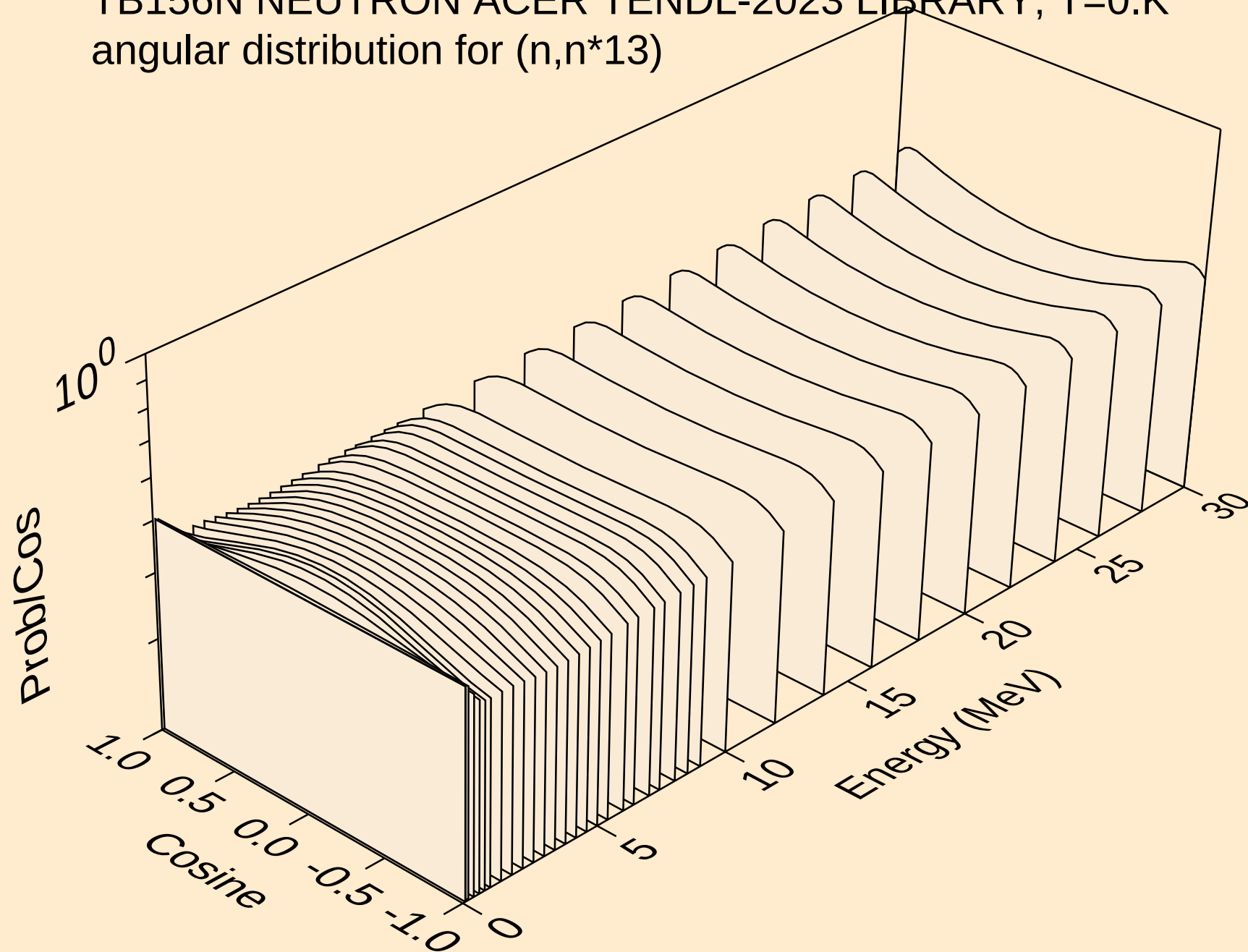
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angular distribution for (n,n*11)



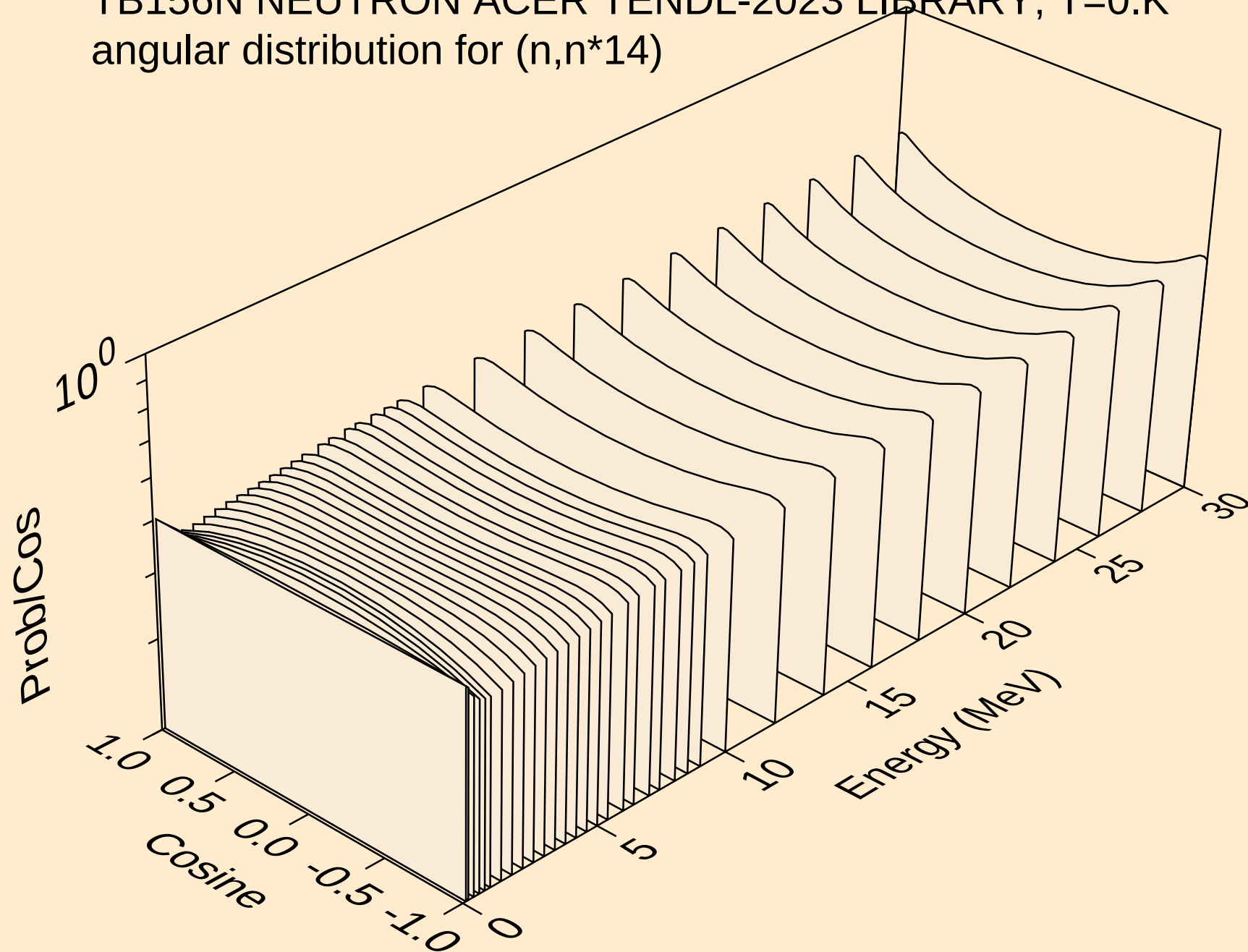
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angular distribution for (n,n*12)



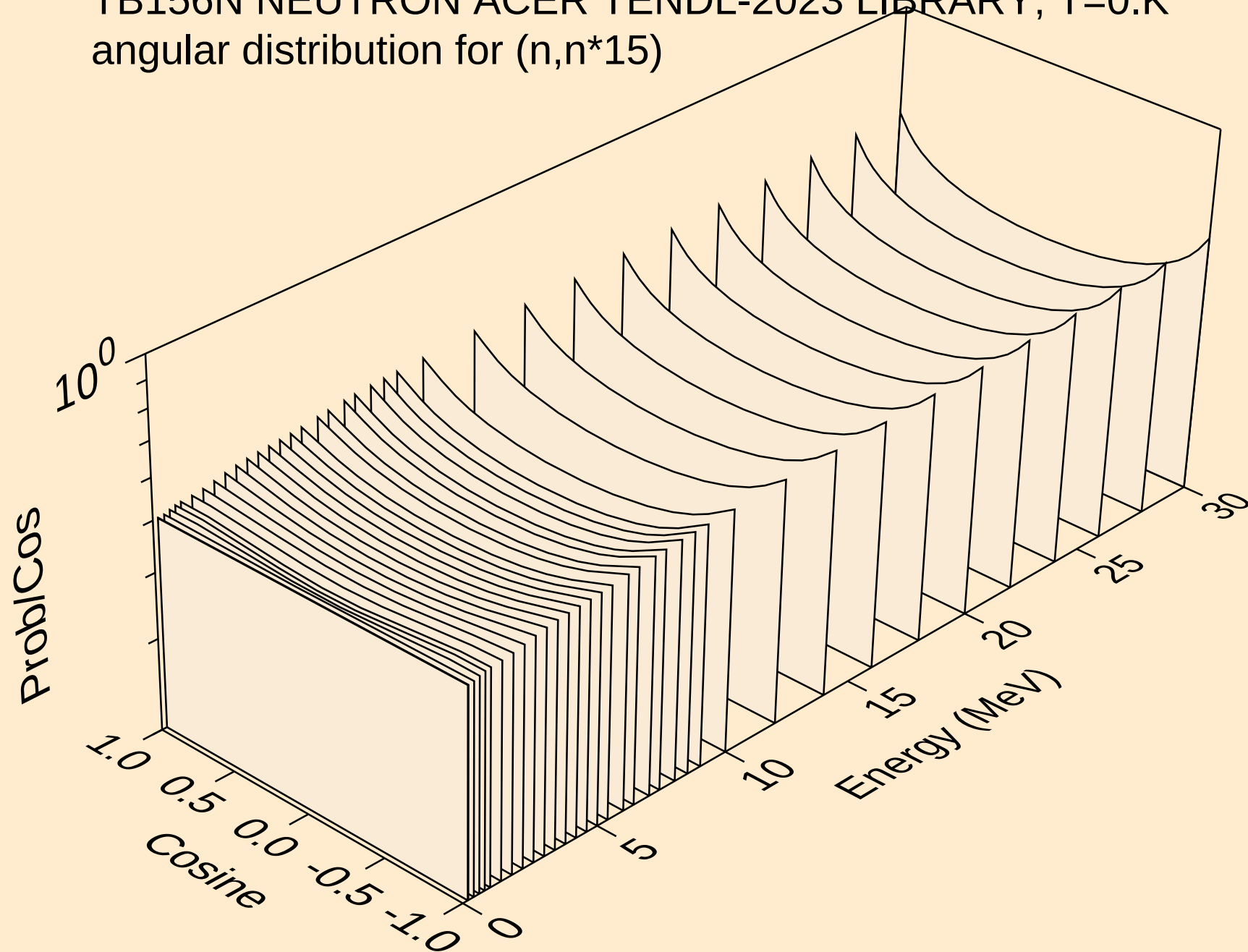
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angular distribution for (n,n*13)



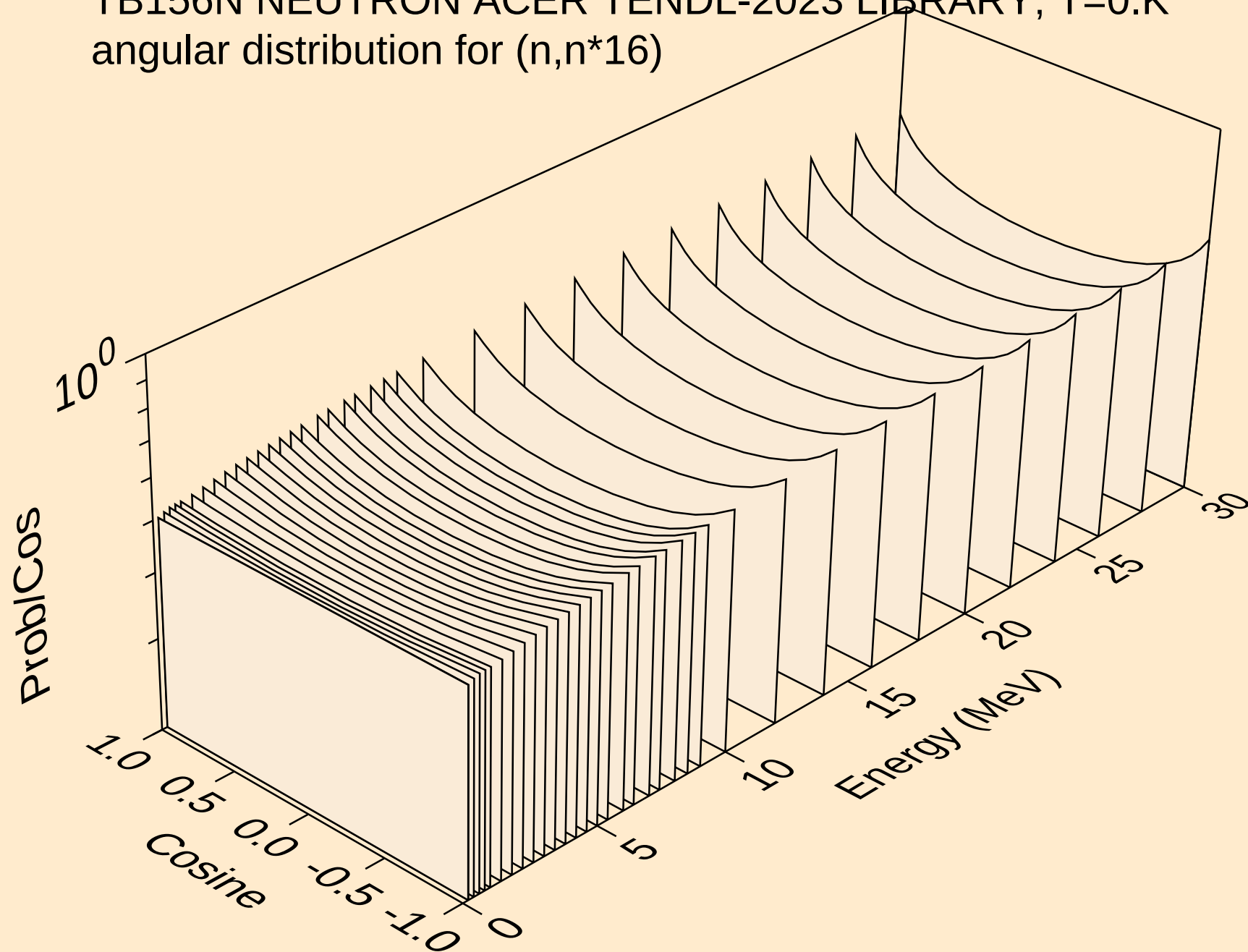
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angular distribution for (n,n*14)



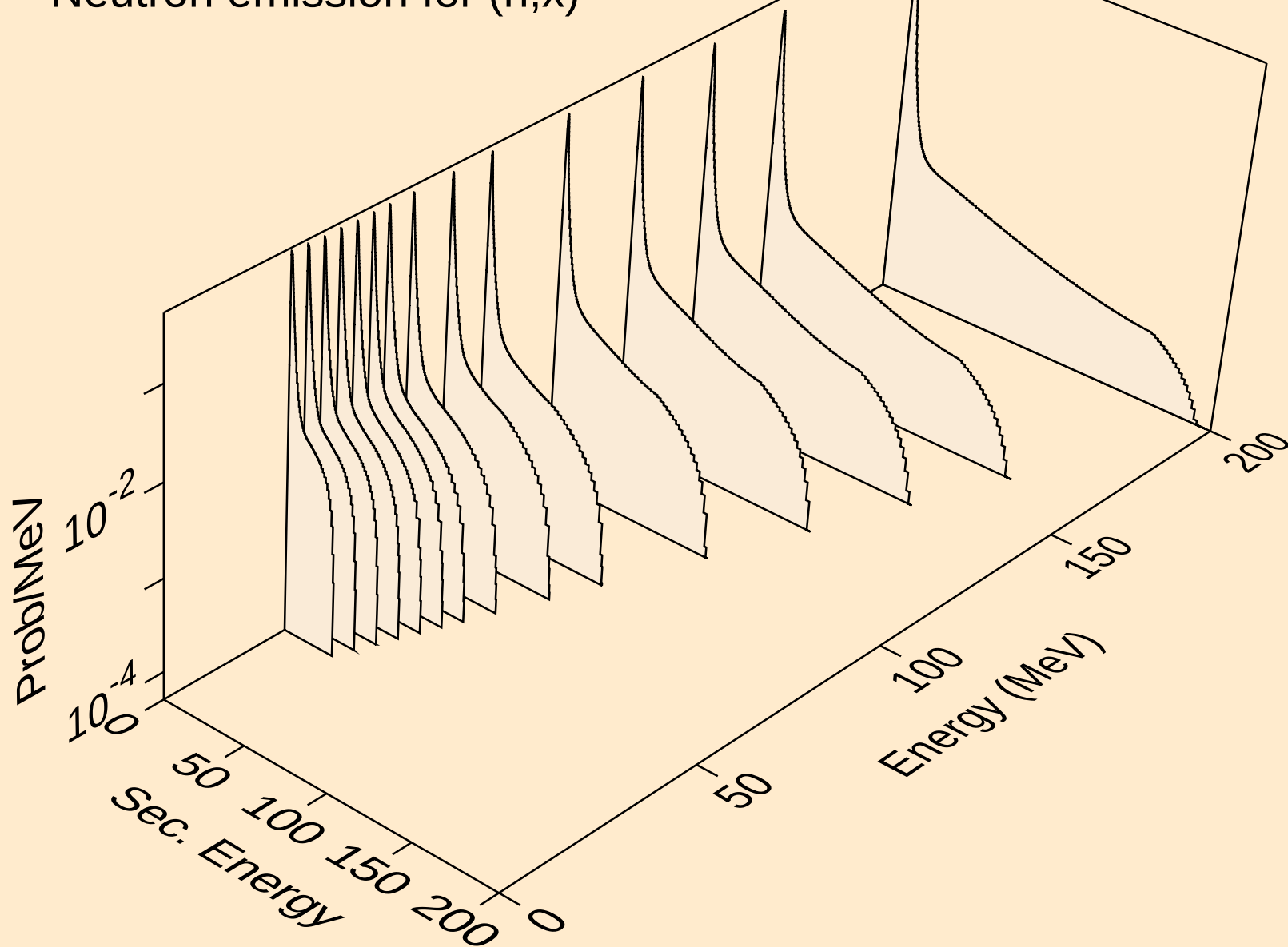
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angular distribution for (n,n*15)



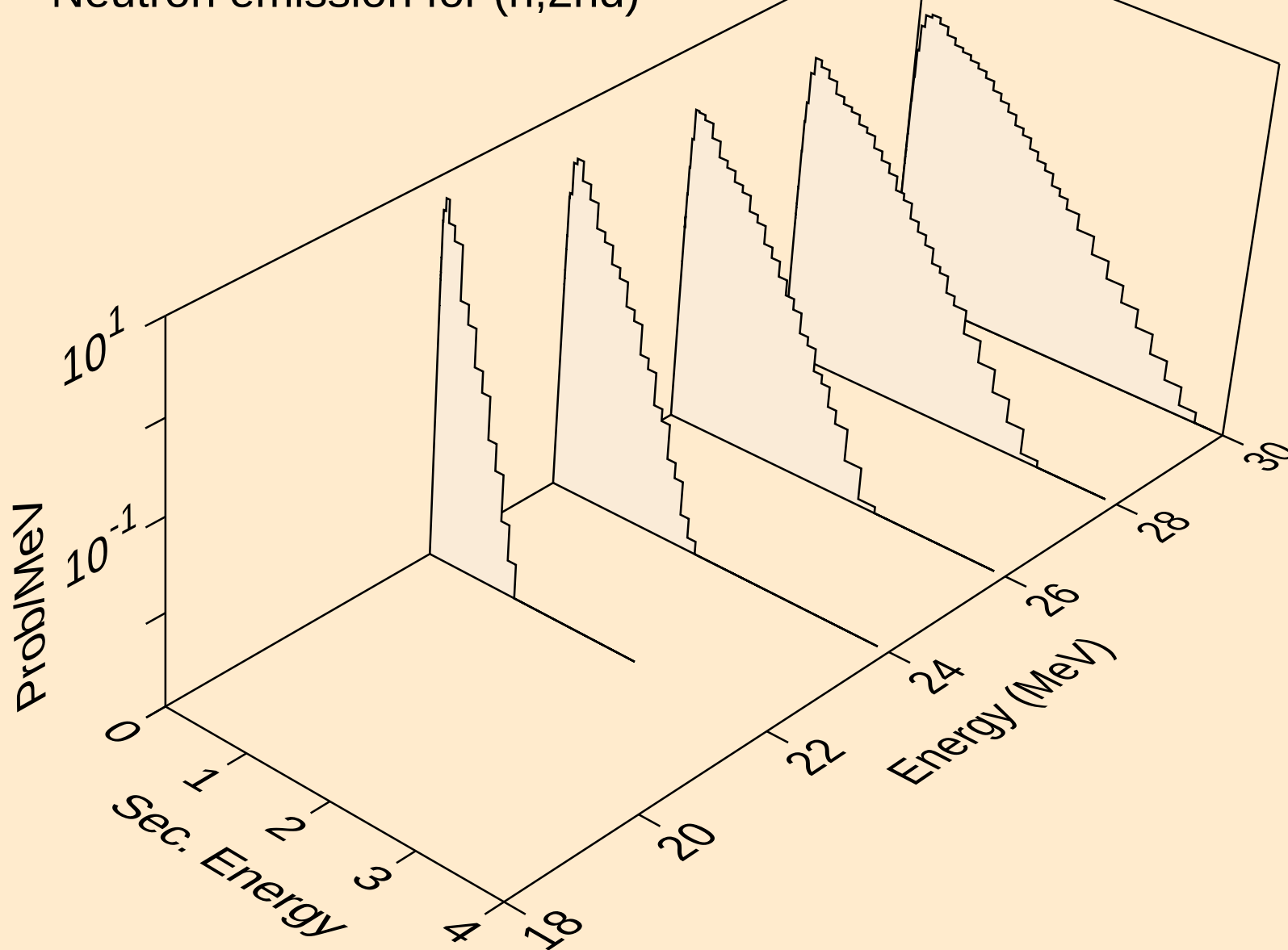
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angular distribution for (n,n*16)



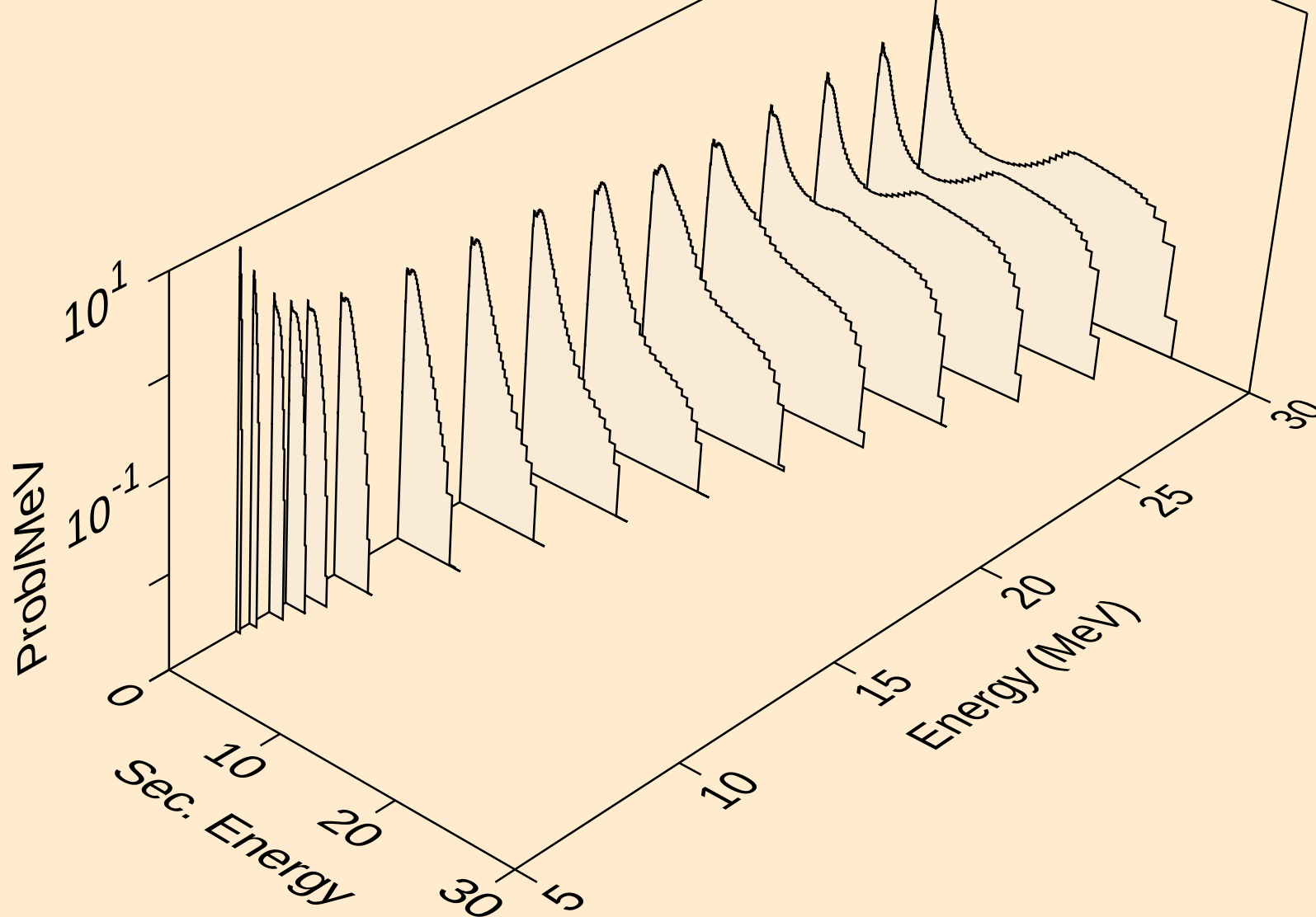
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Neutron emission for (n,x)



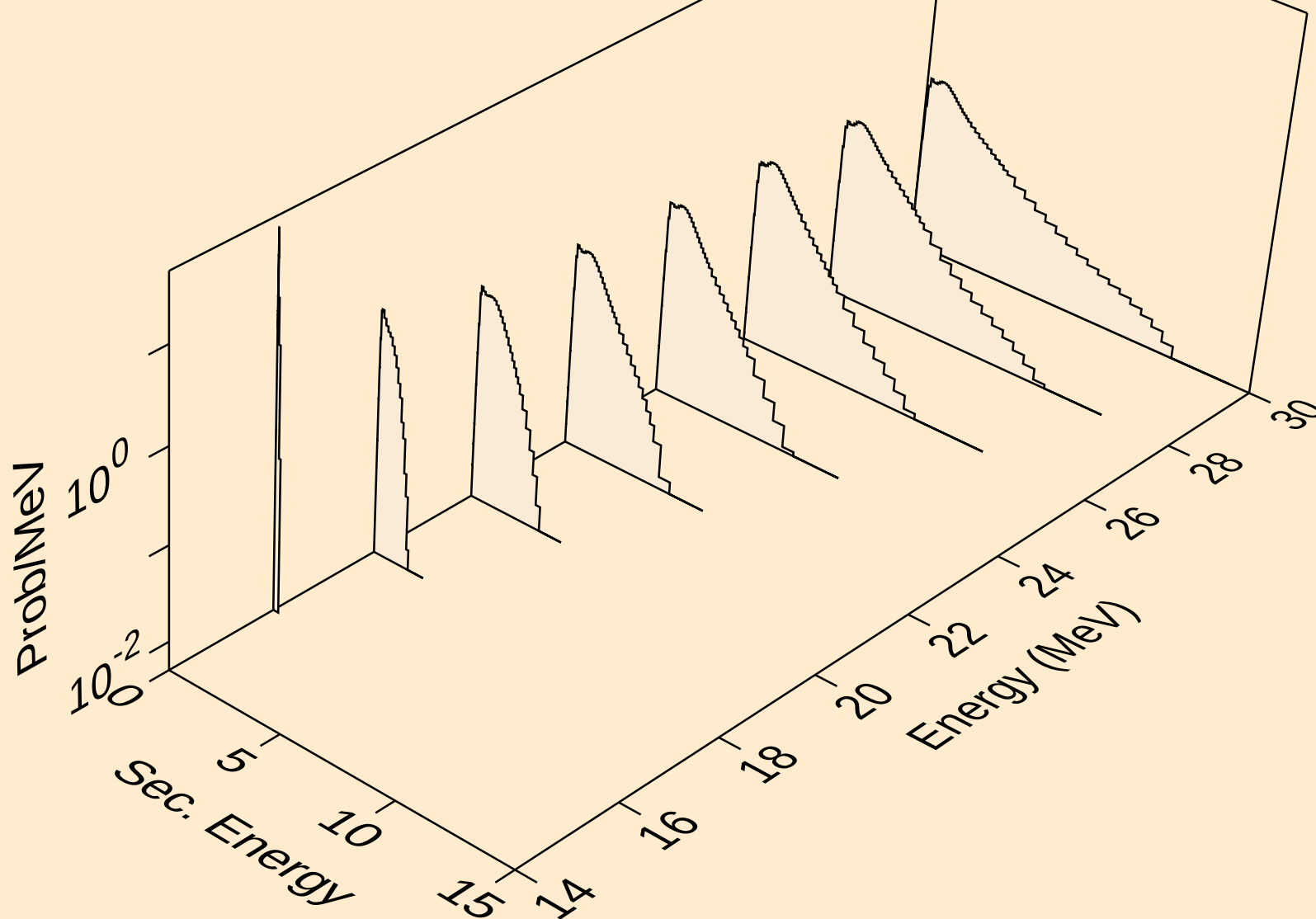
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



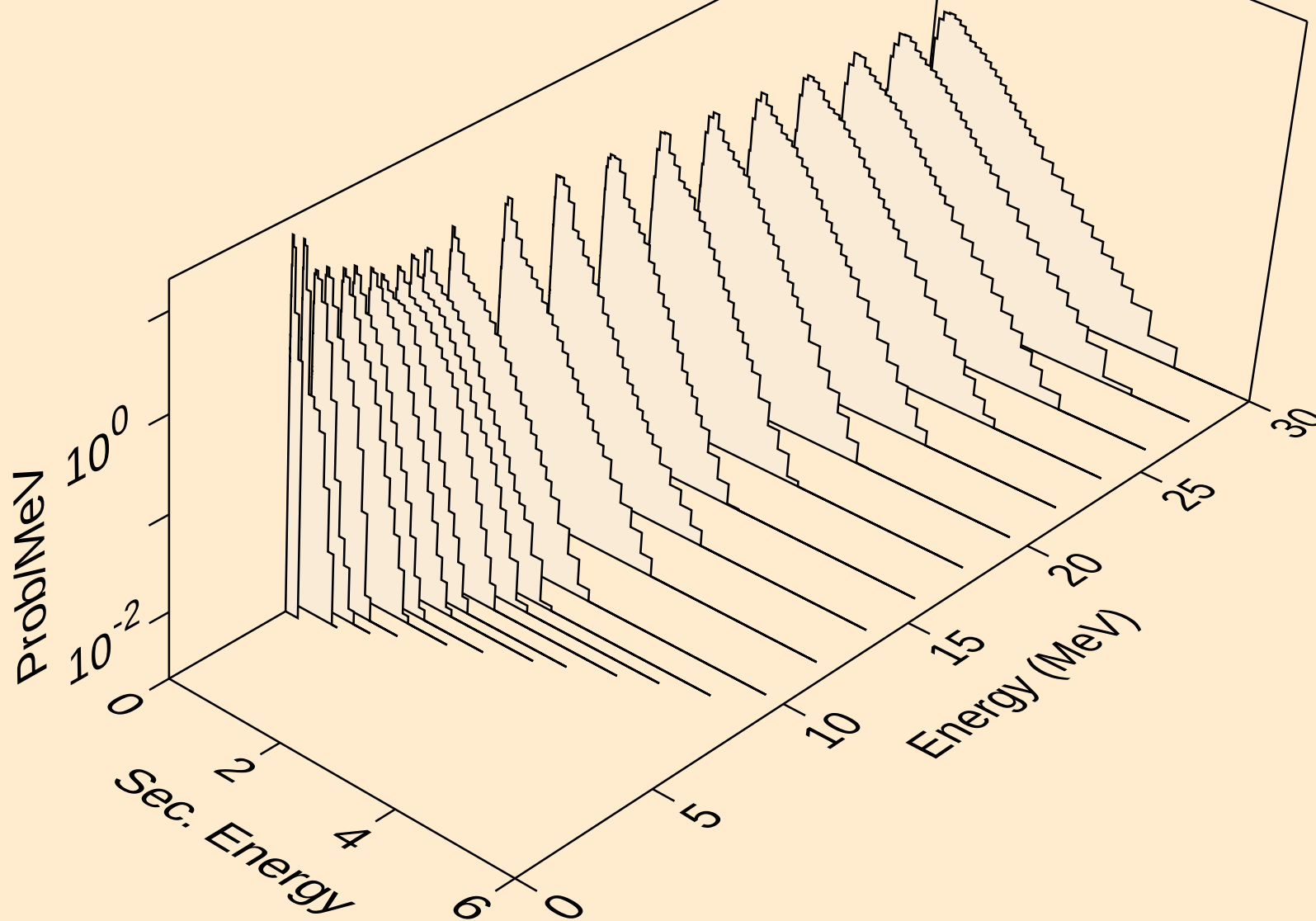
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Neutron emission for (n,2n)



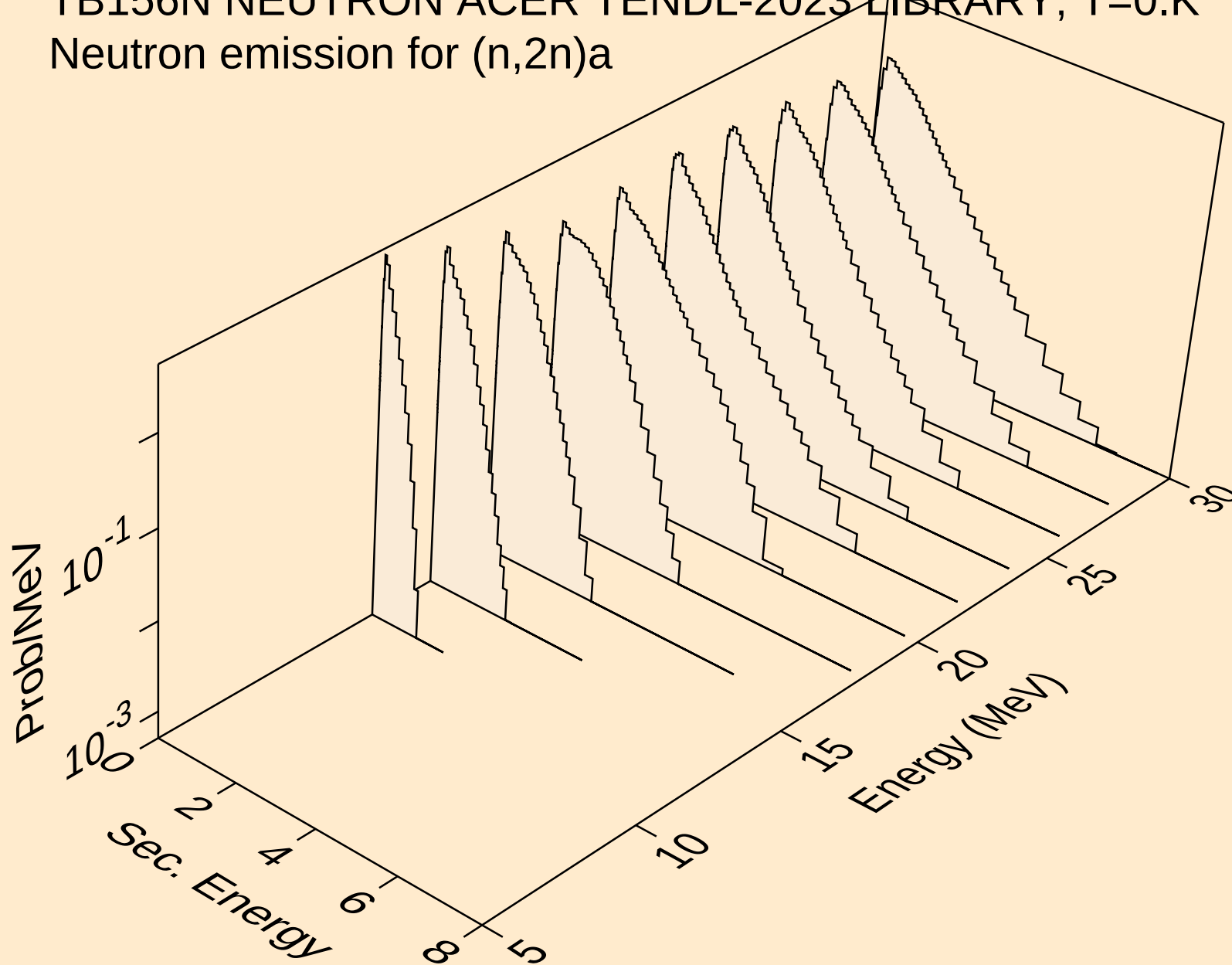
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Neutron emission for (n,3n)



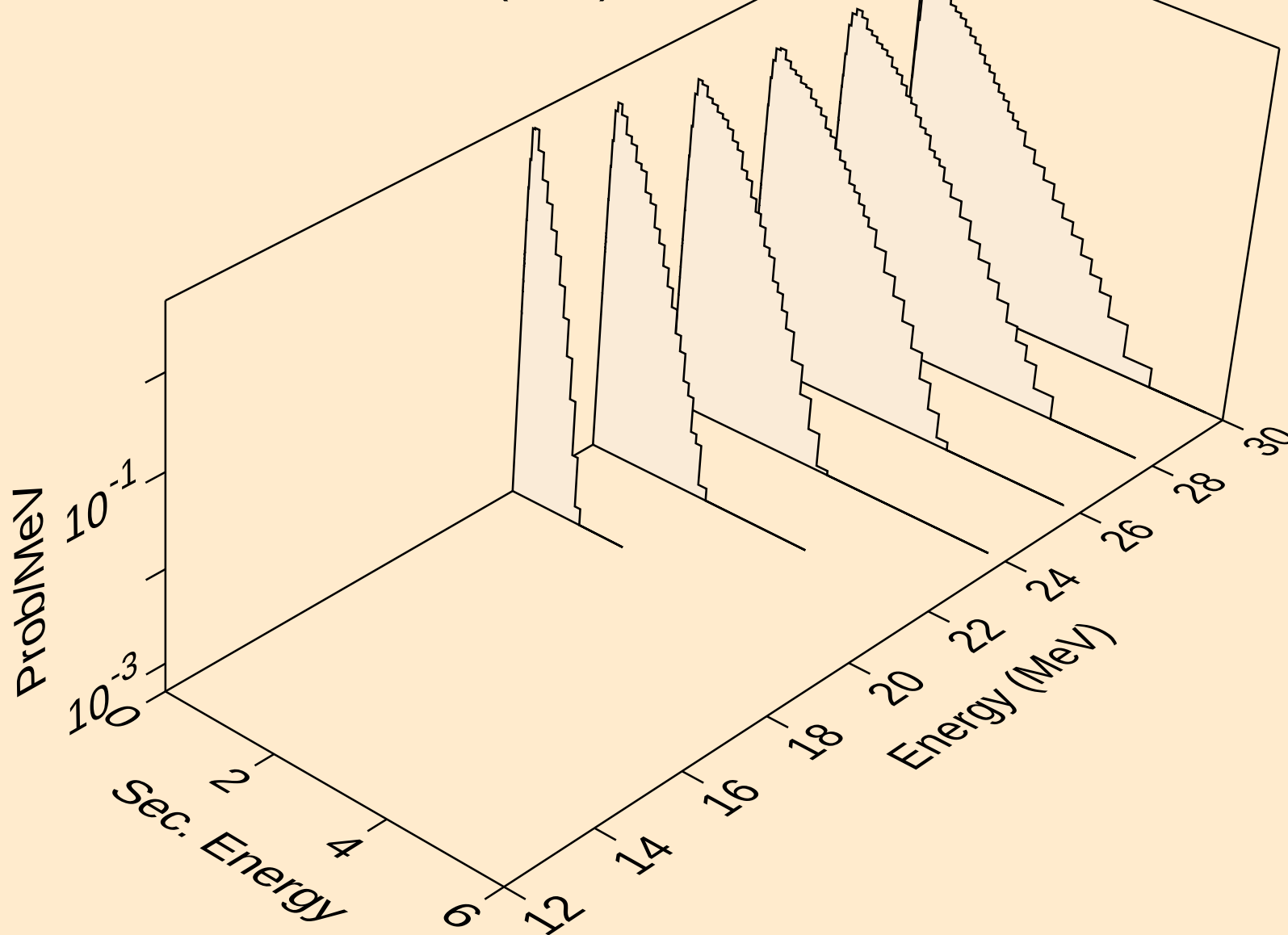
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



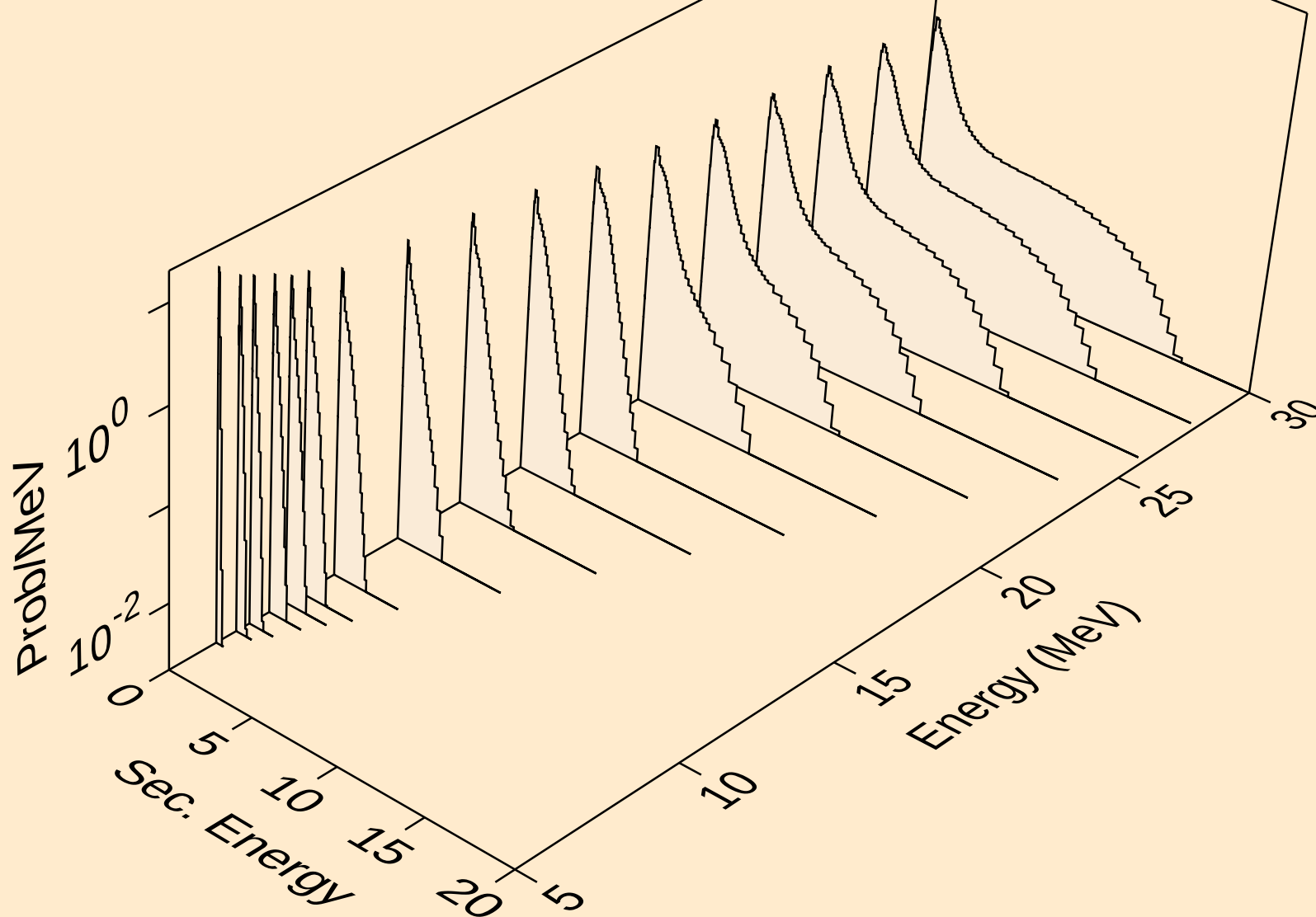
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Neutron emission for (n,2n)_a



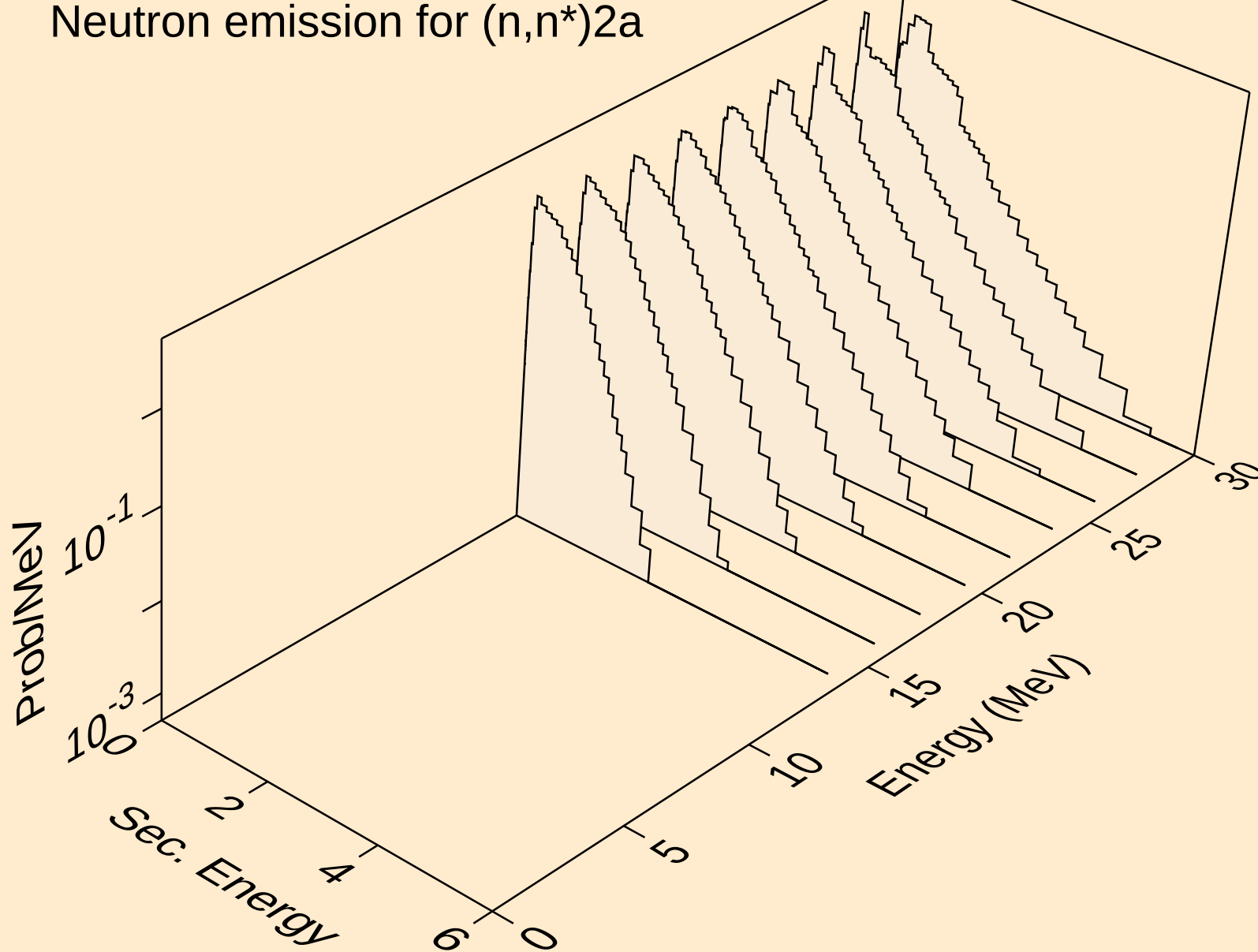
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Neutron emission for (n,3n)a



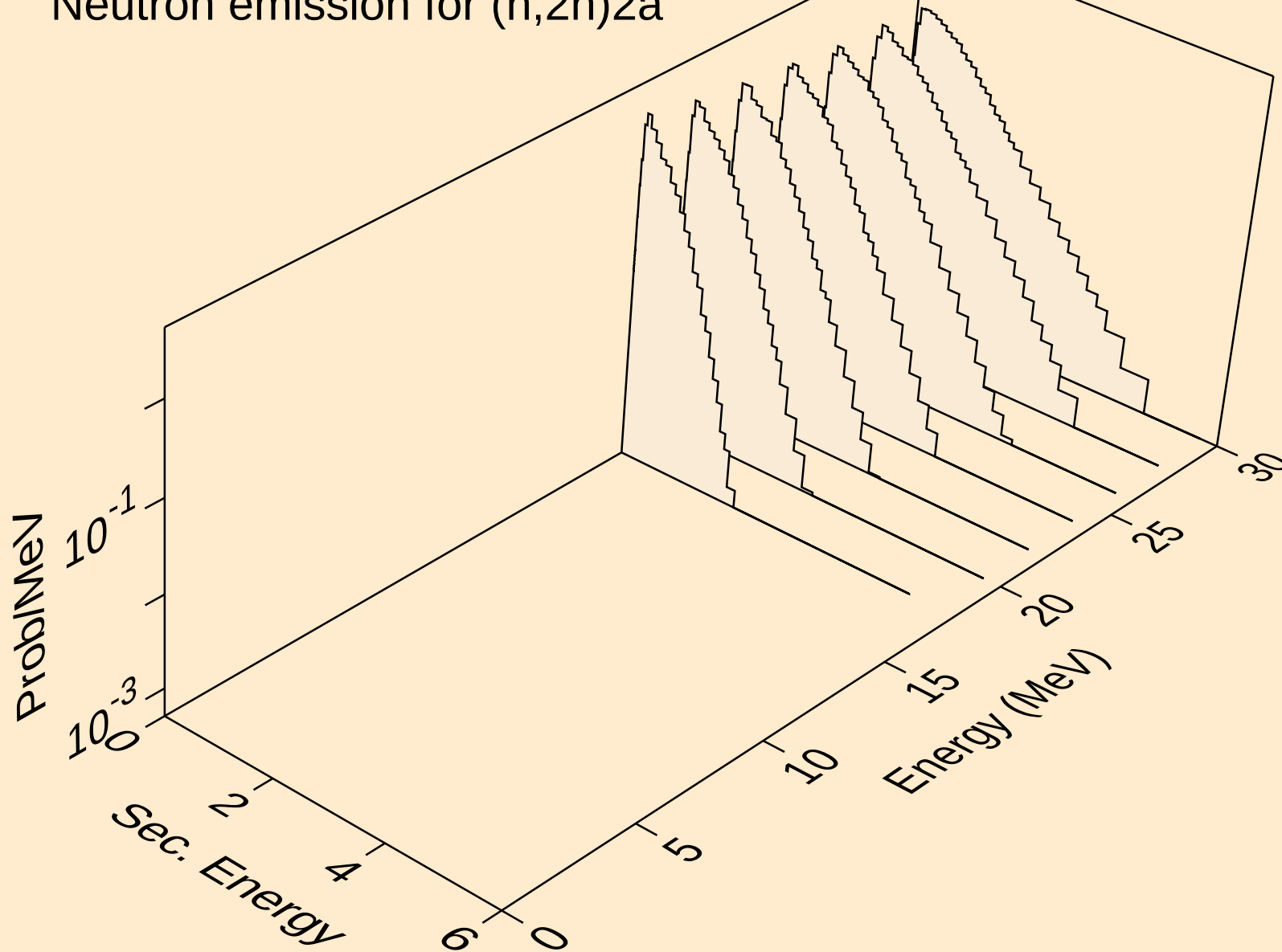
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Neutron emission for (n,n*)p



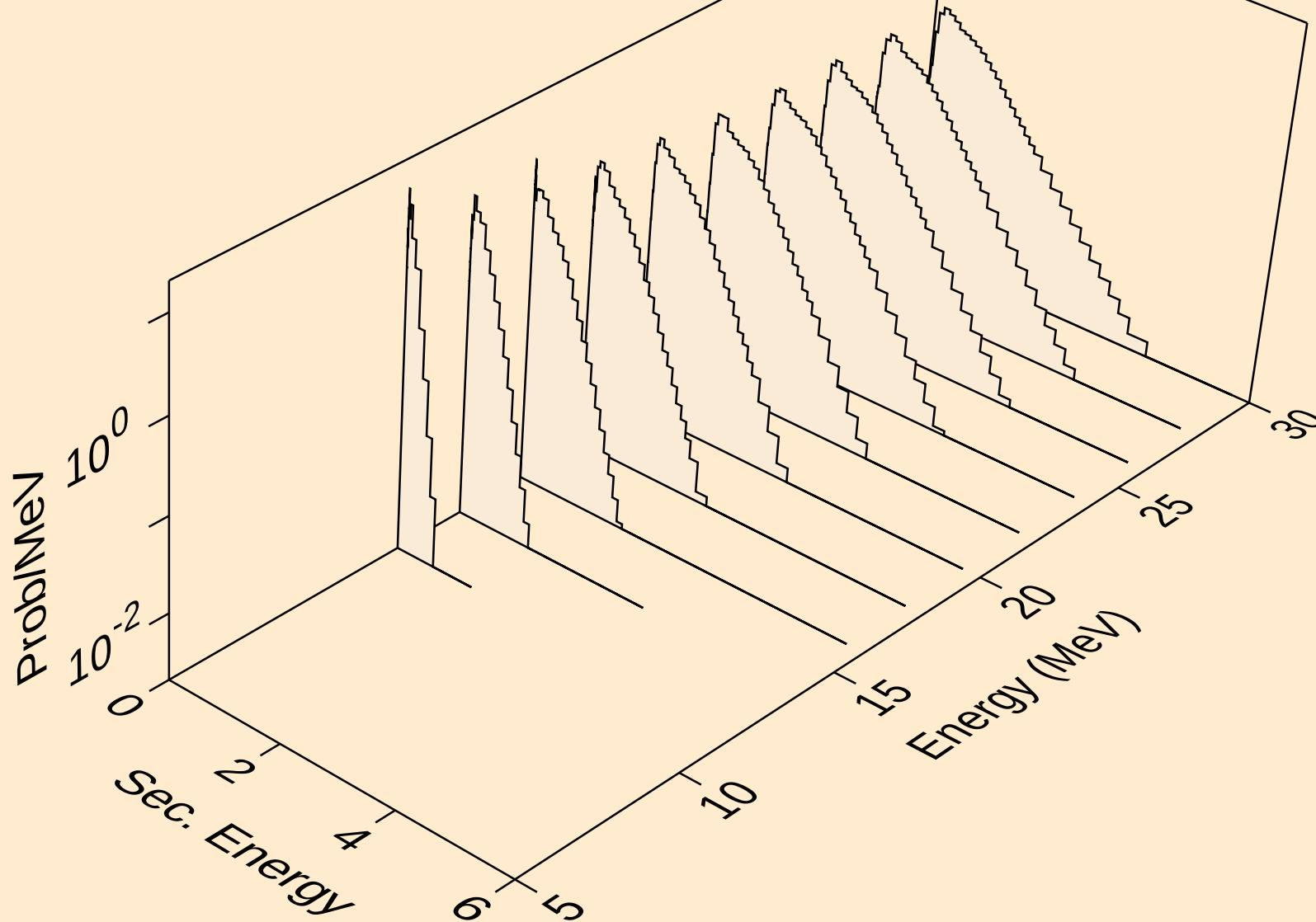
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Neutron emission for (n,n*)2a



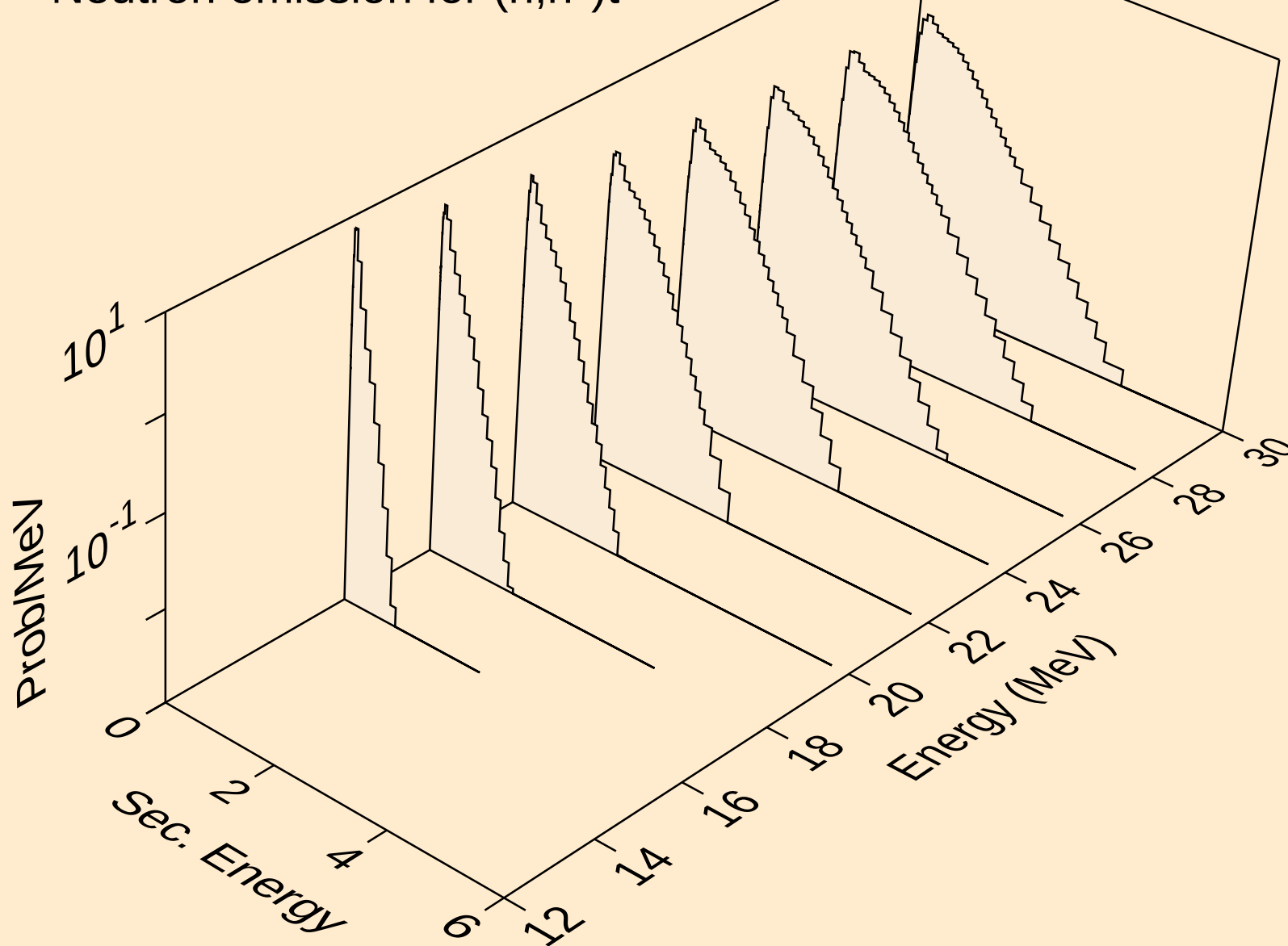
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)2a



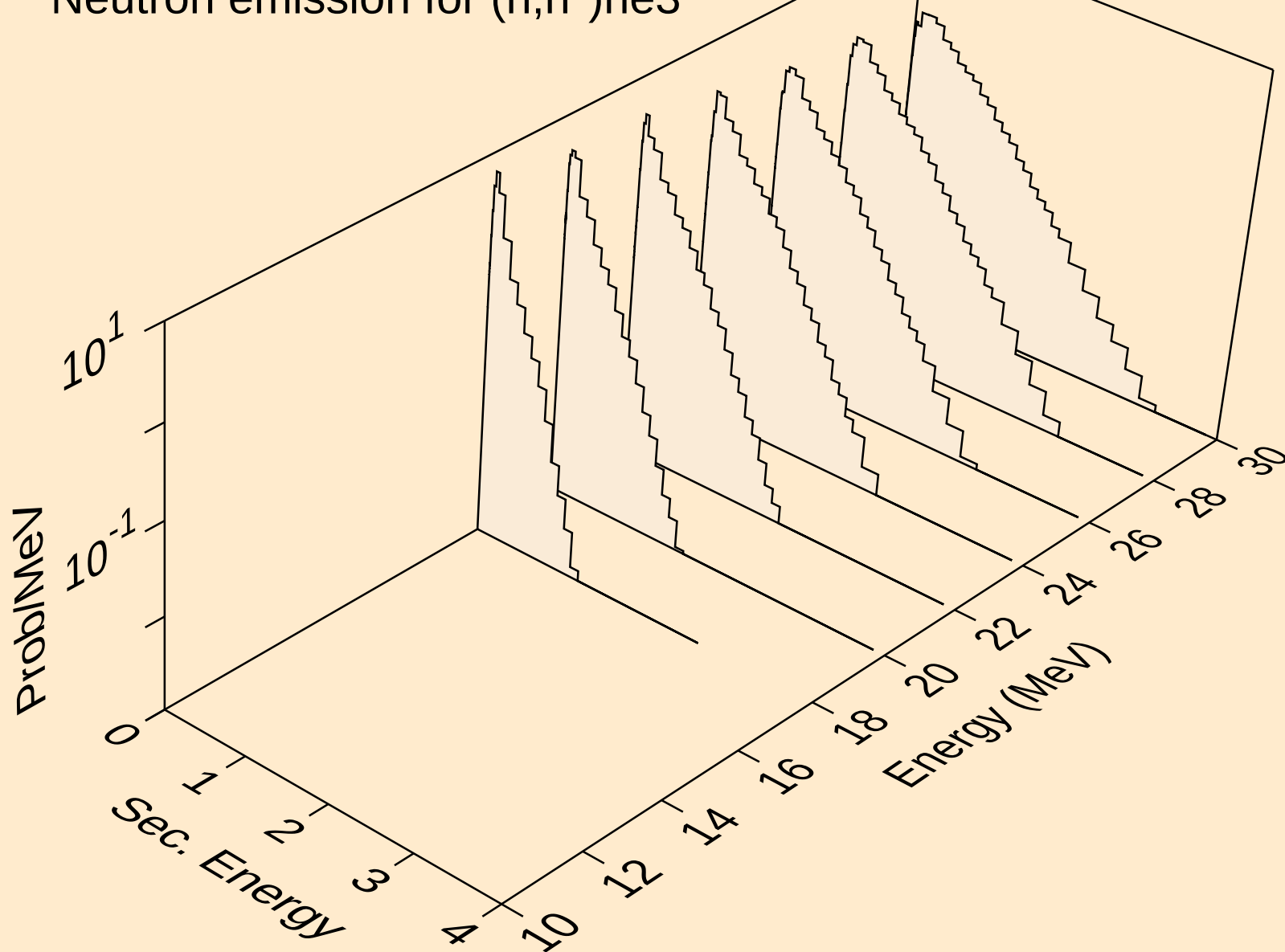
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Neutron emission for (n,n*)d



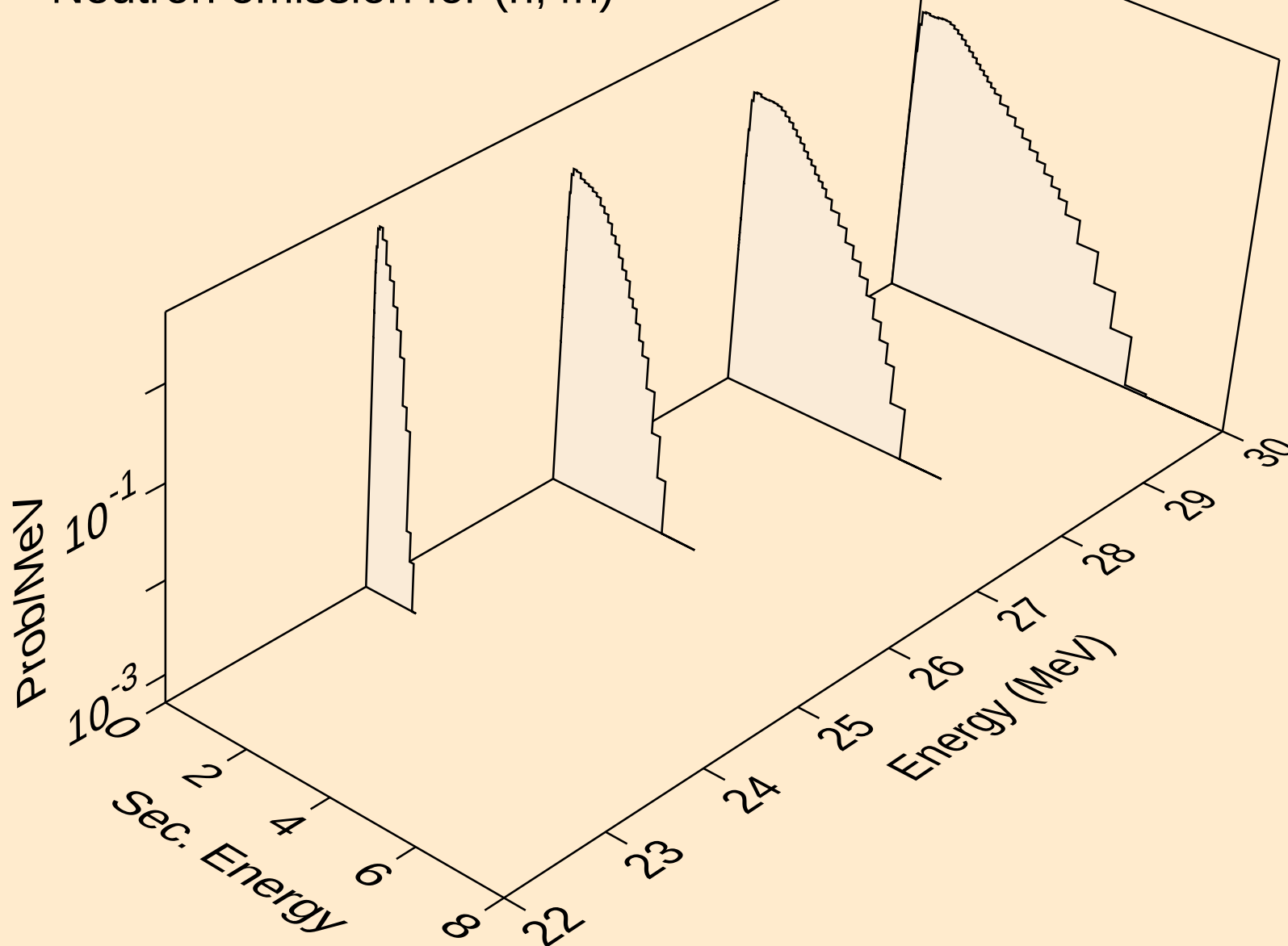
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Neutron emission for (n,n*)t



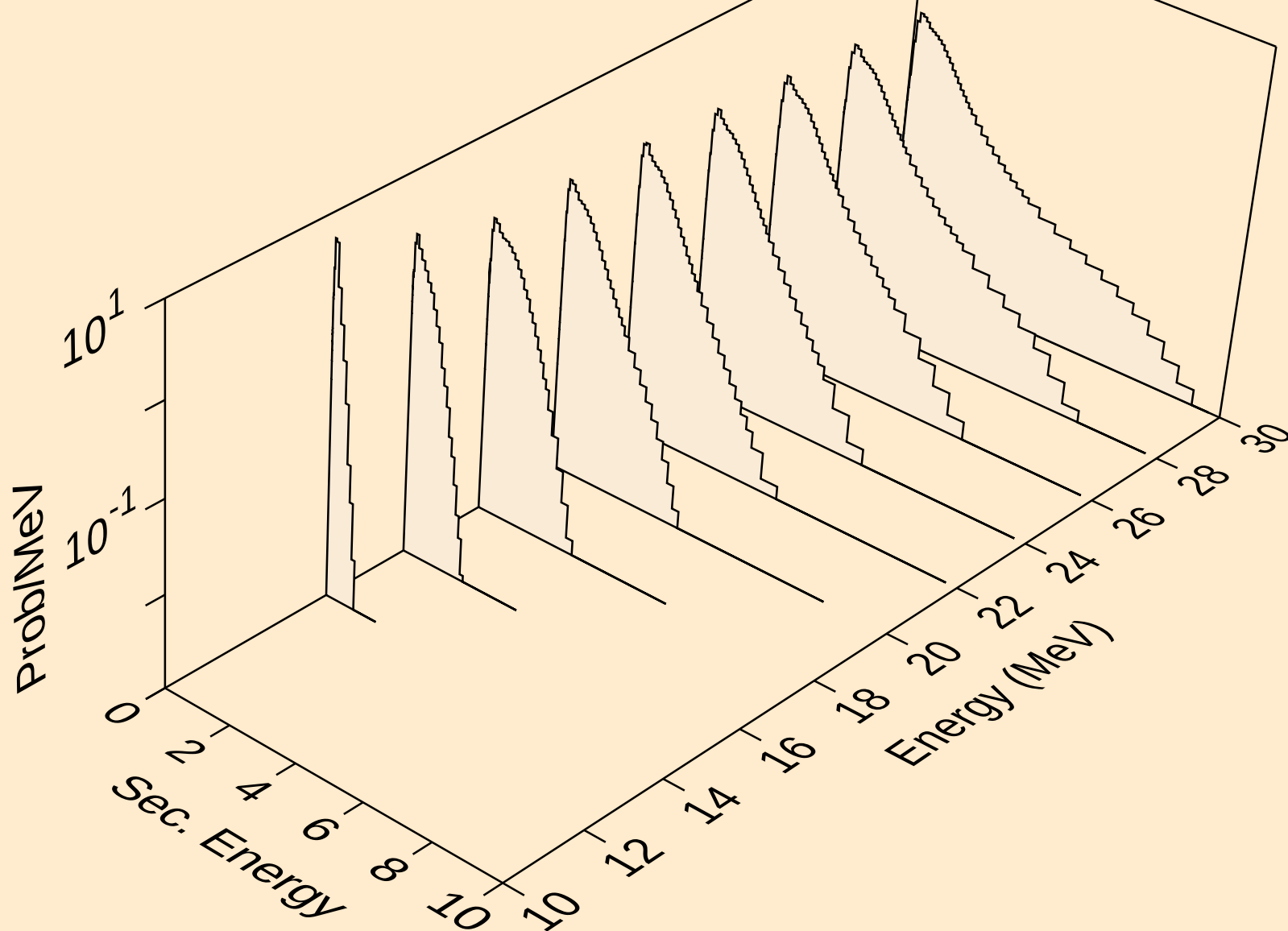
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



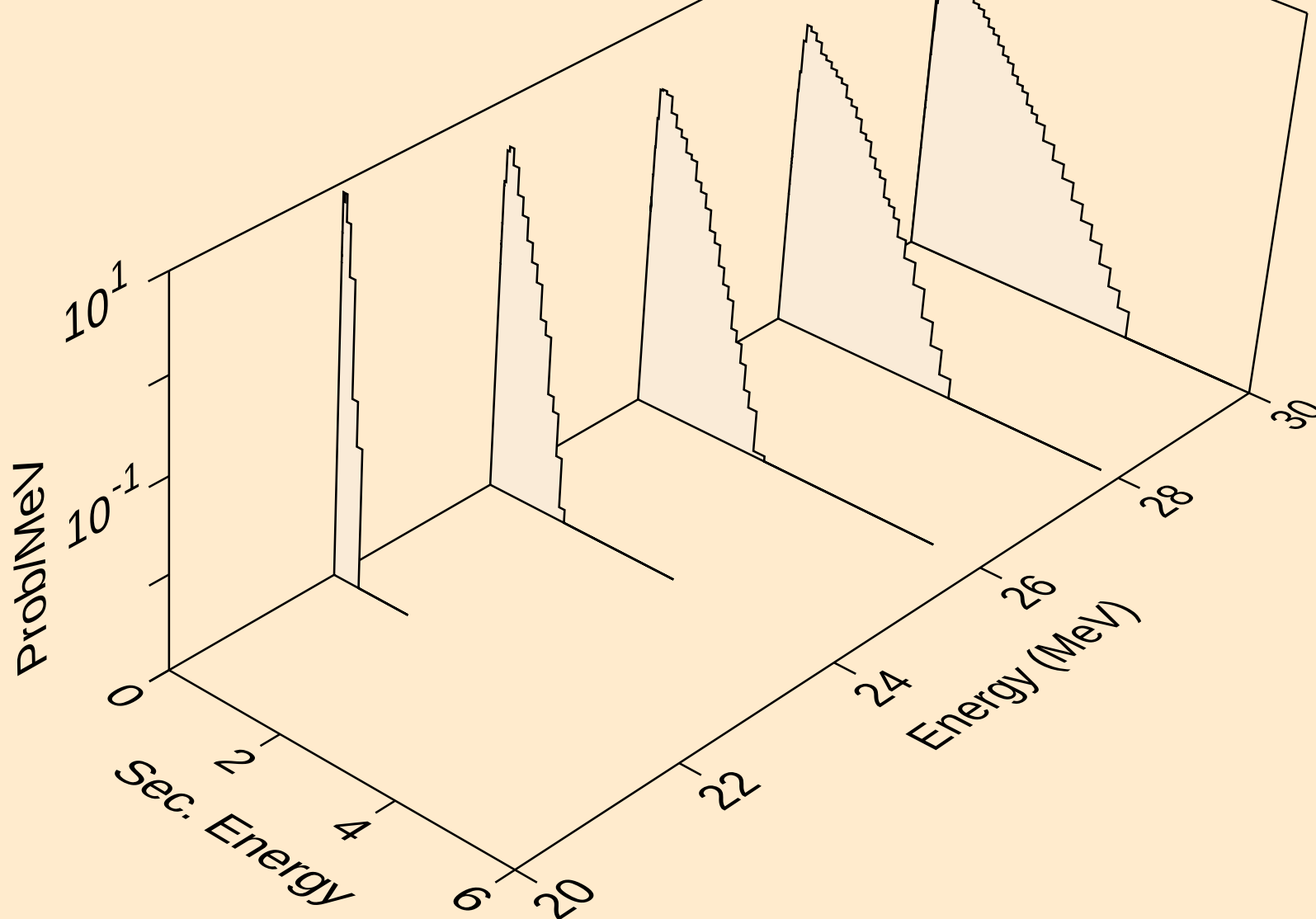
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Neutron emission for (n,4n)



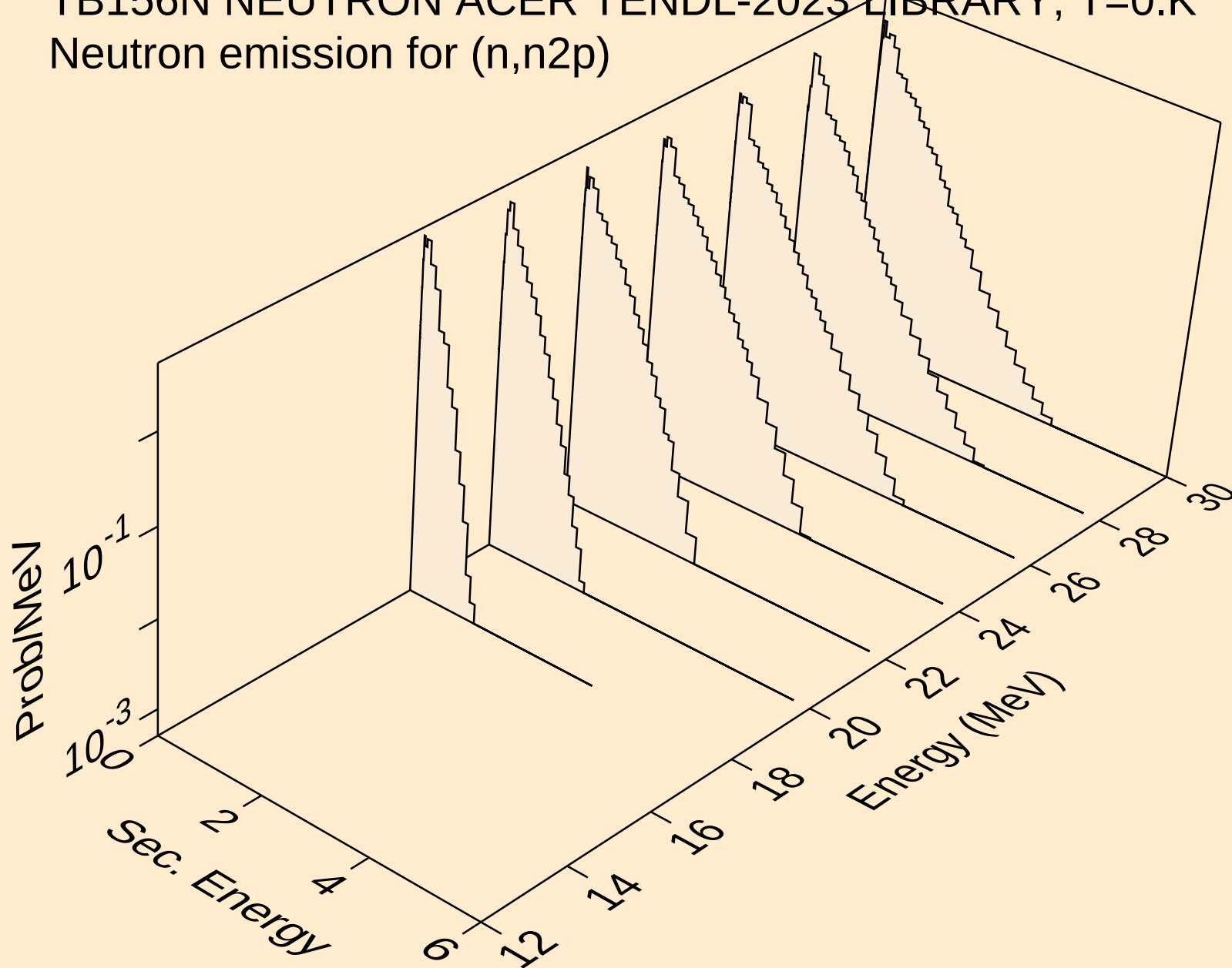
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



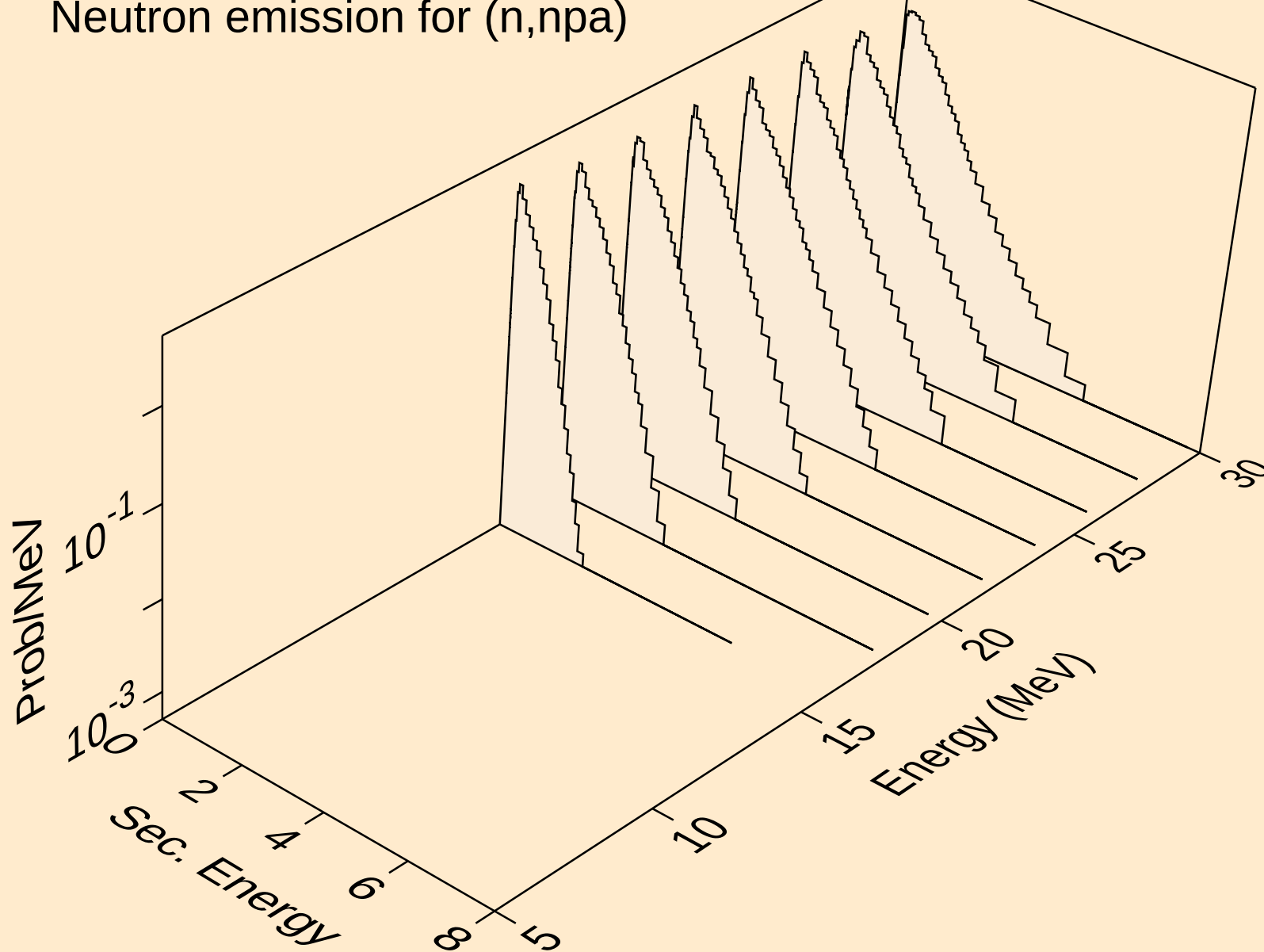
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Neutron emission for (n,3np)



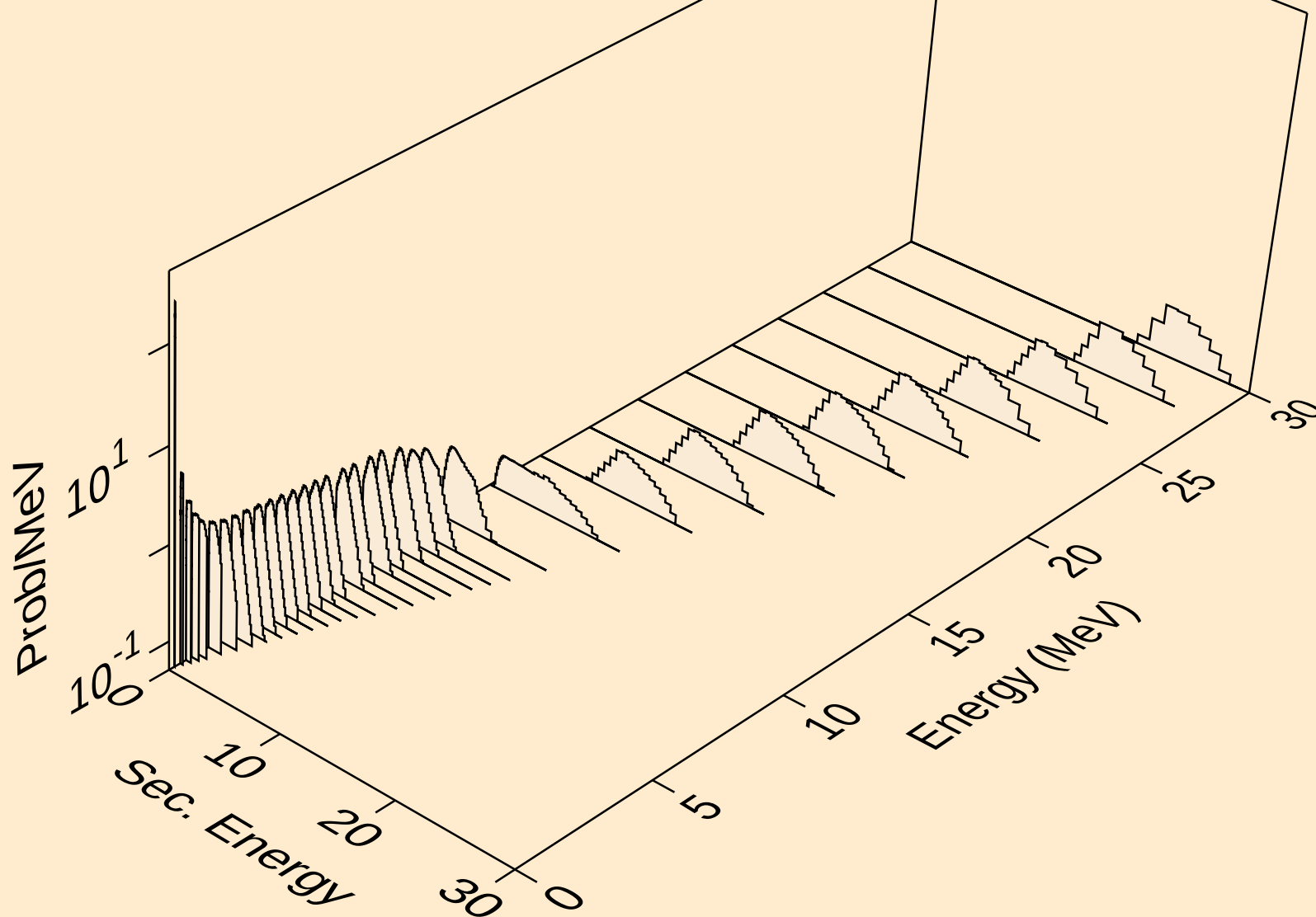
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Neutron emission for (n,n2p)



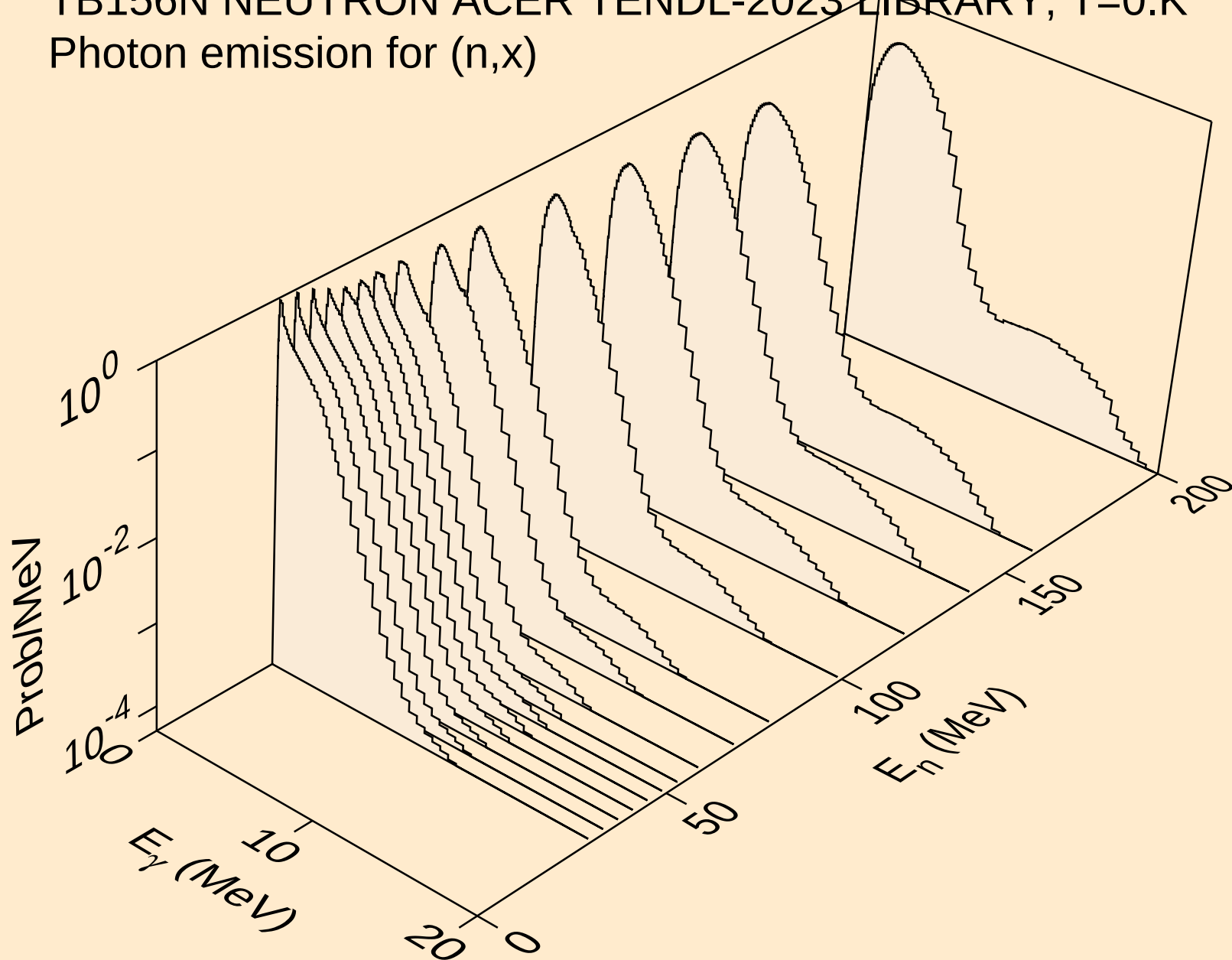
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Neutron emission for (n,npa)



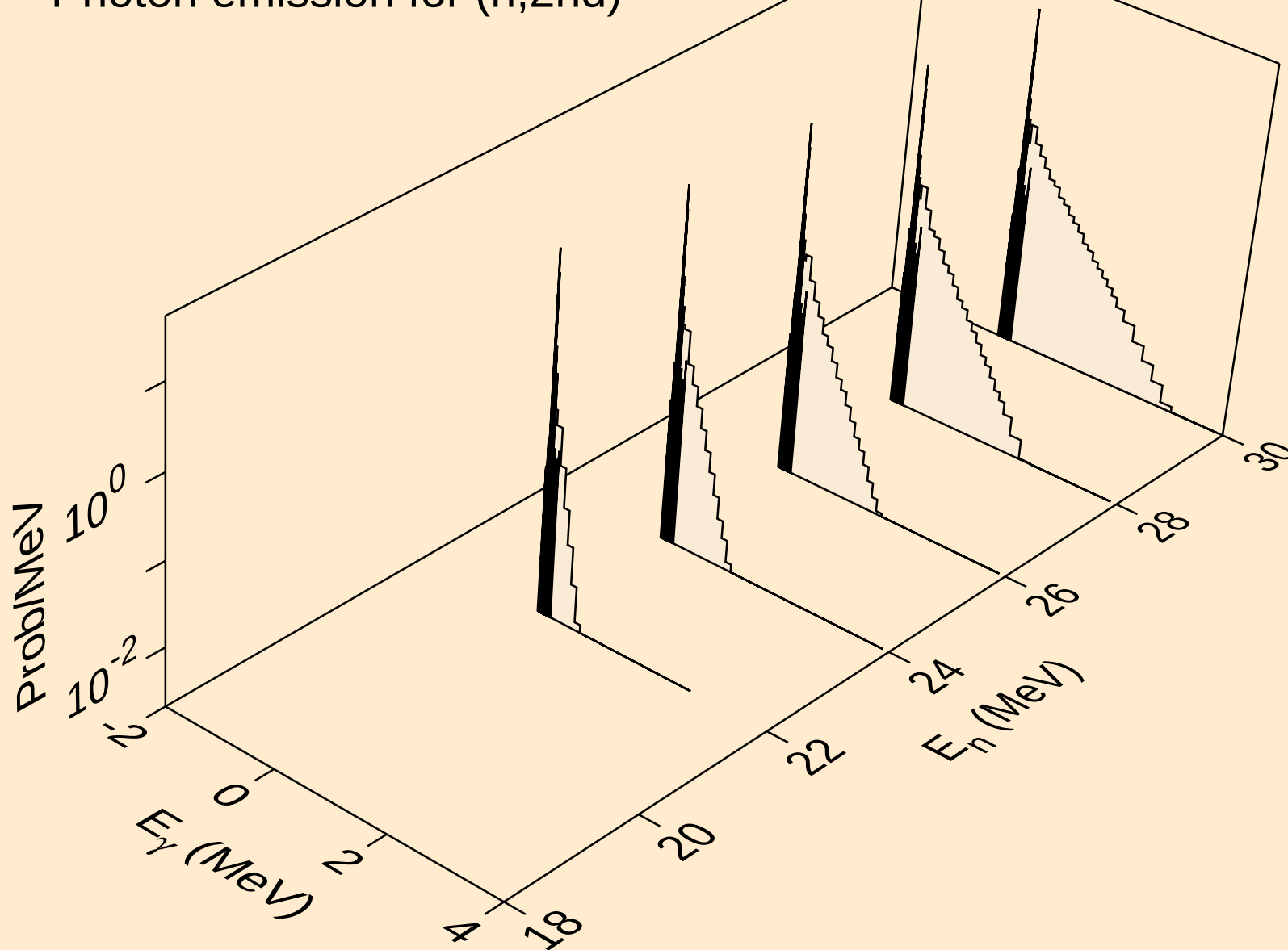
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Neutron emission for (n,n*c)



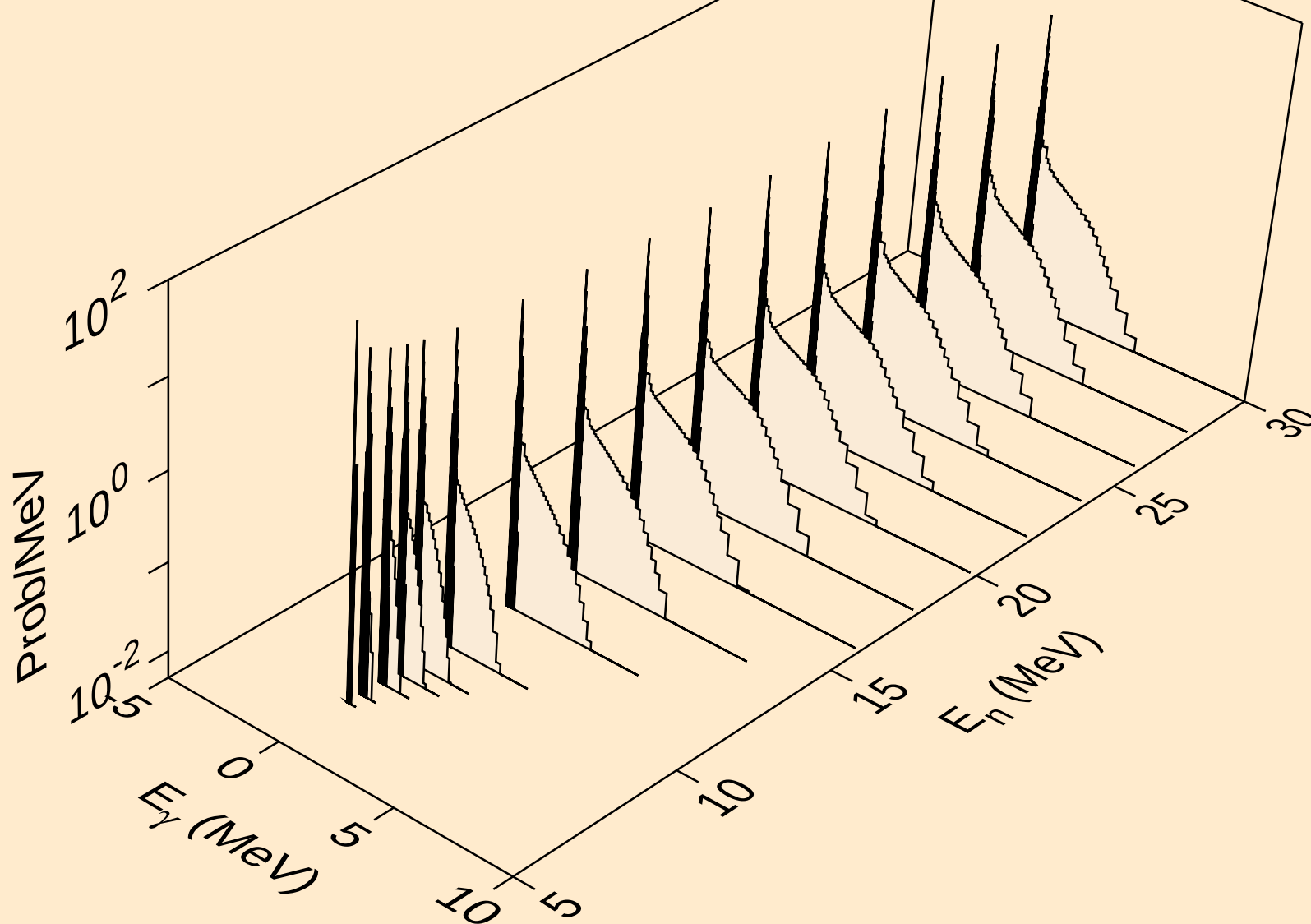
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



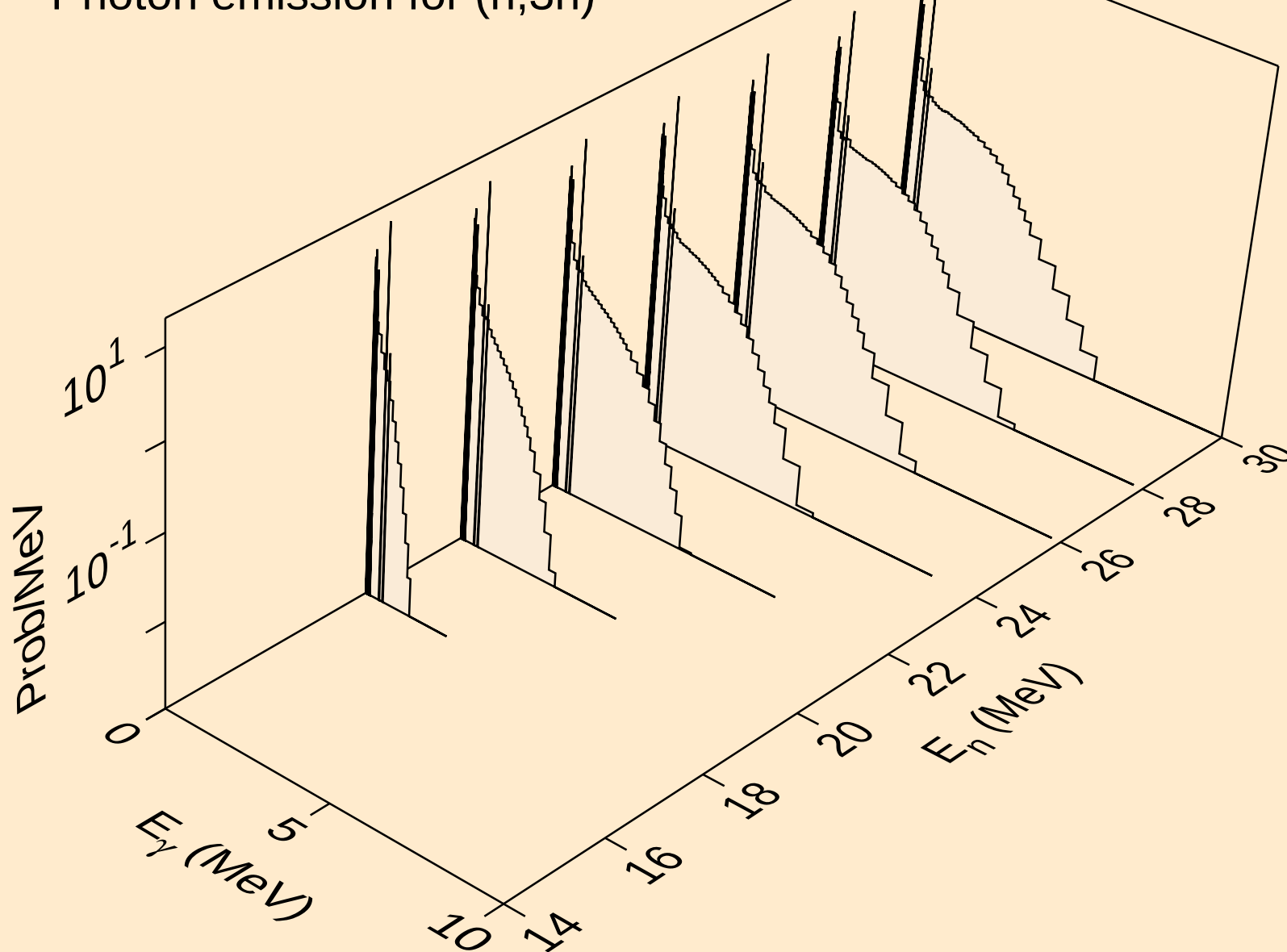
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Photon emission for (n,2nd)



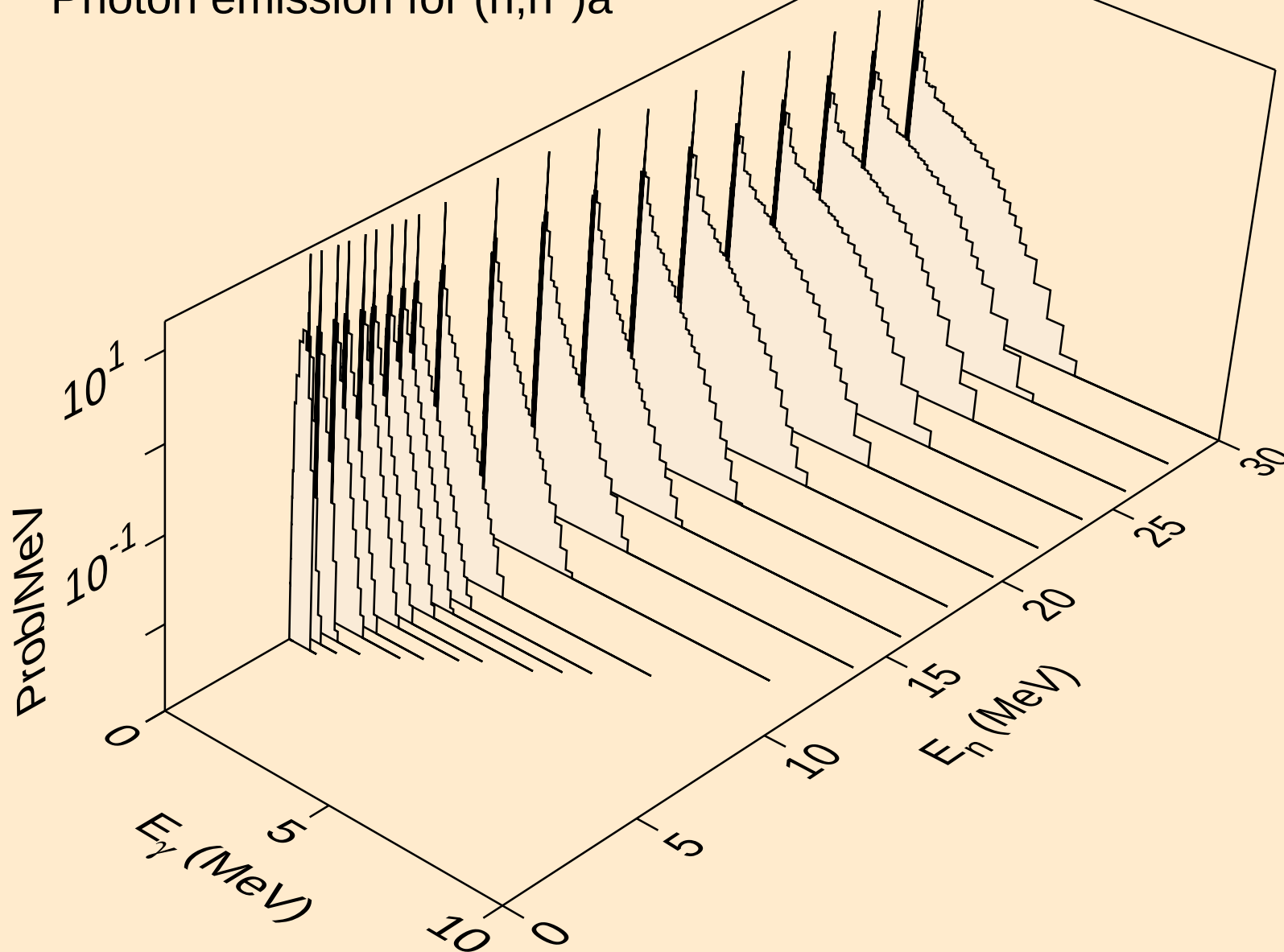
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Photon emission for (n,2n)



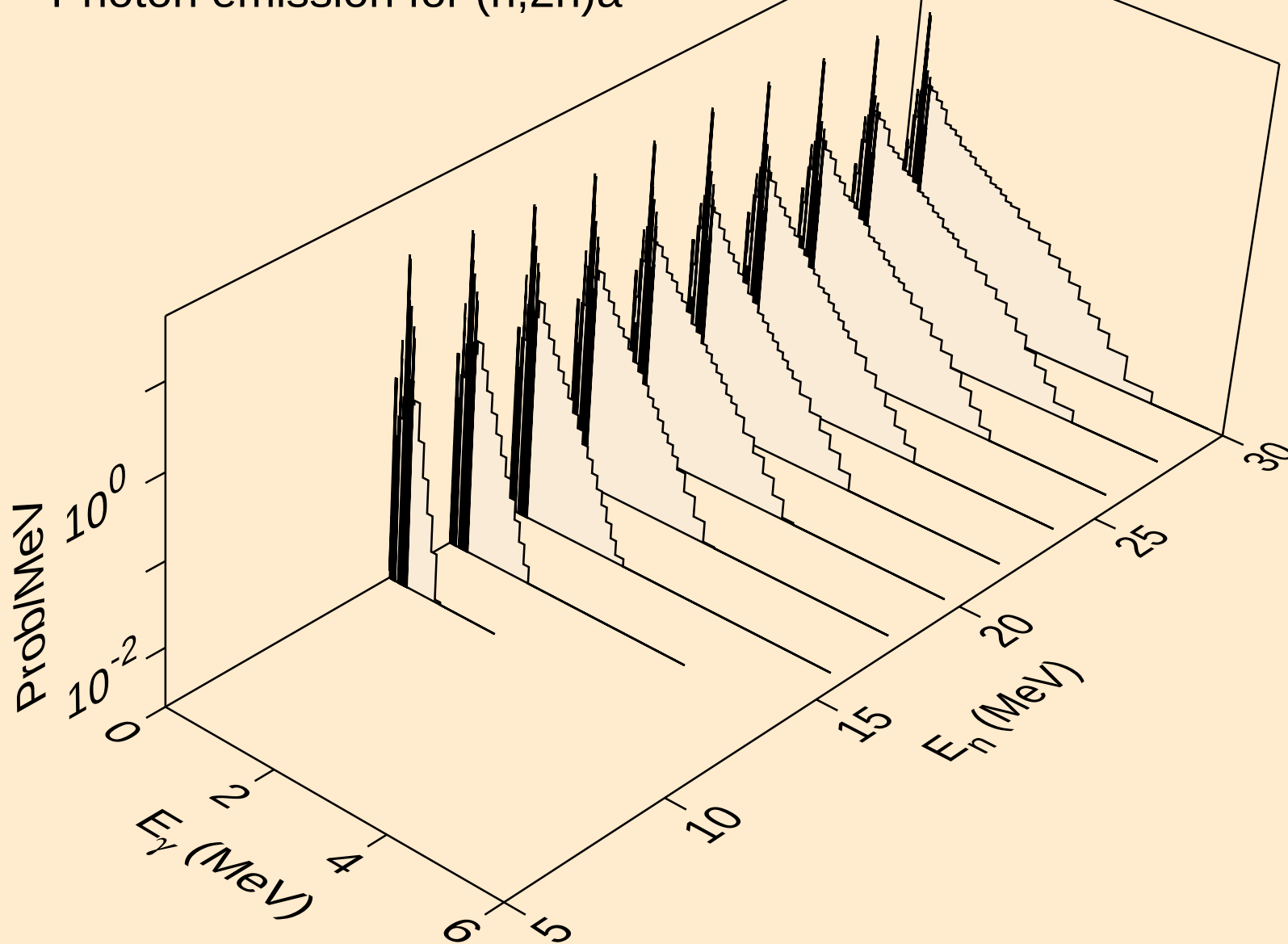
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



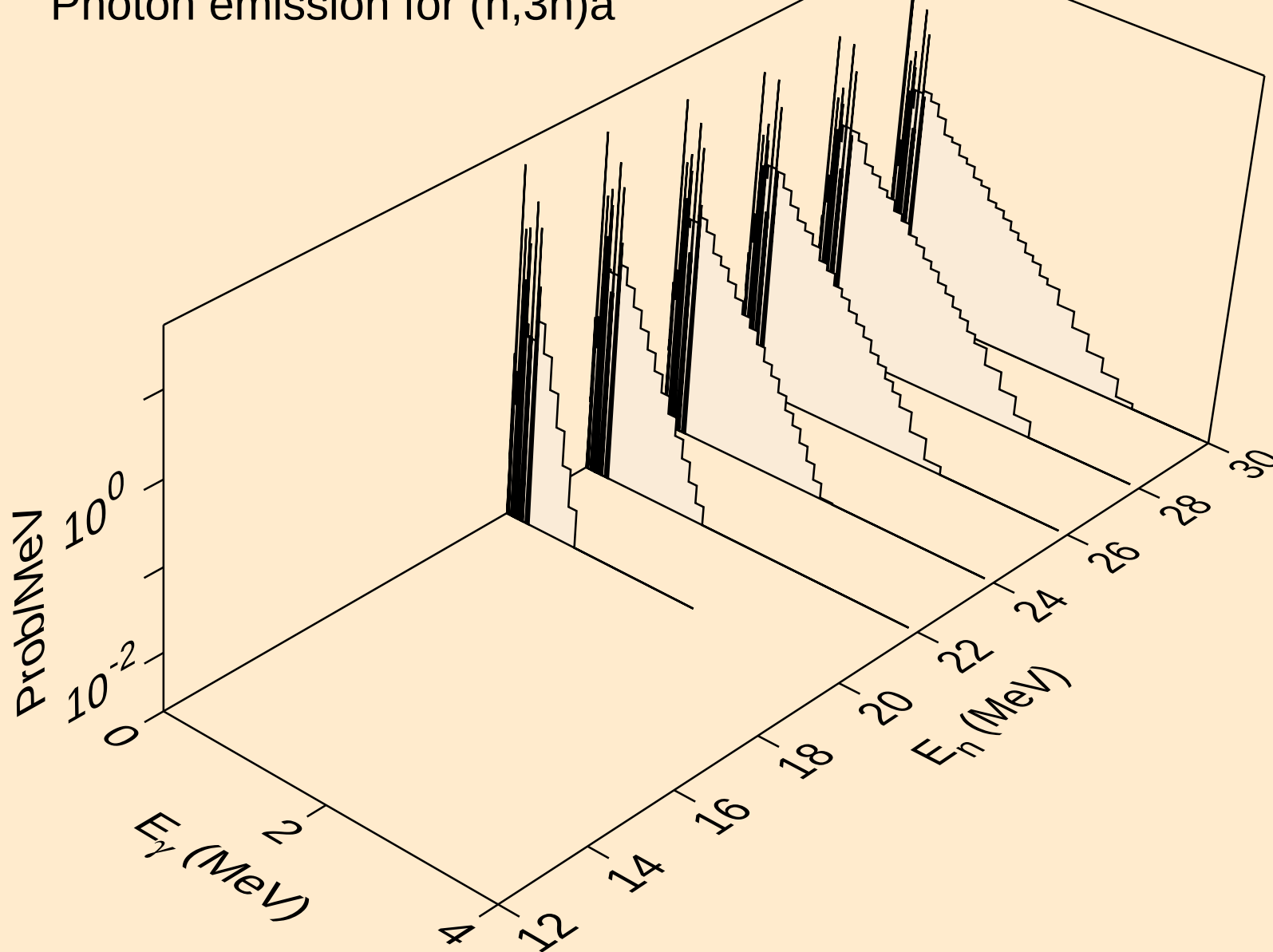
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



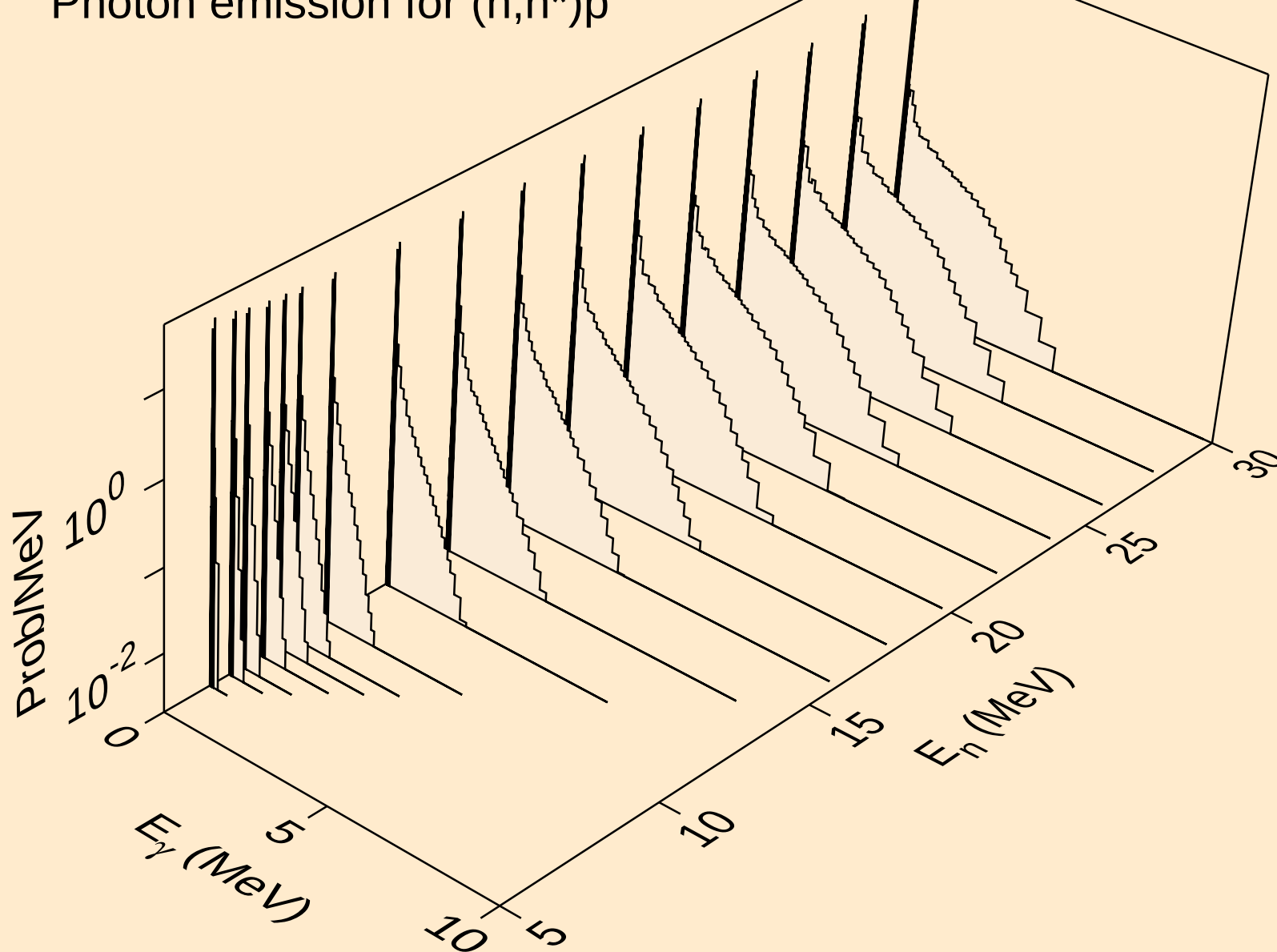
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n) α



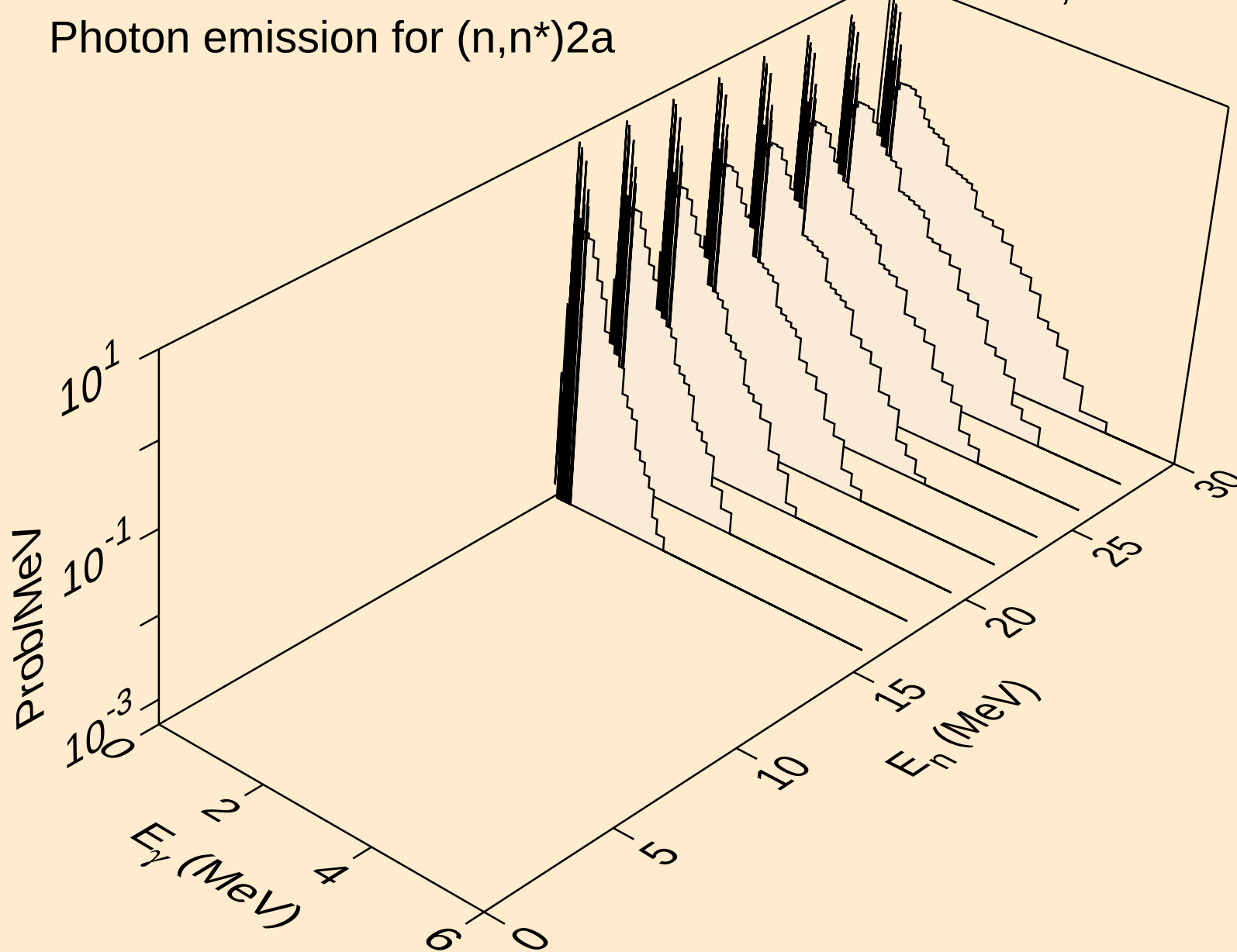
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n) α



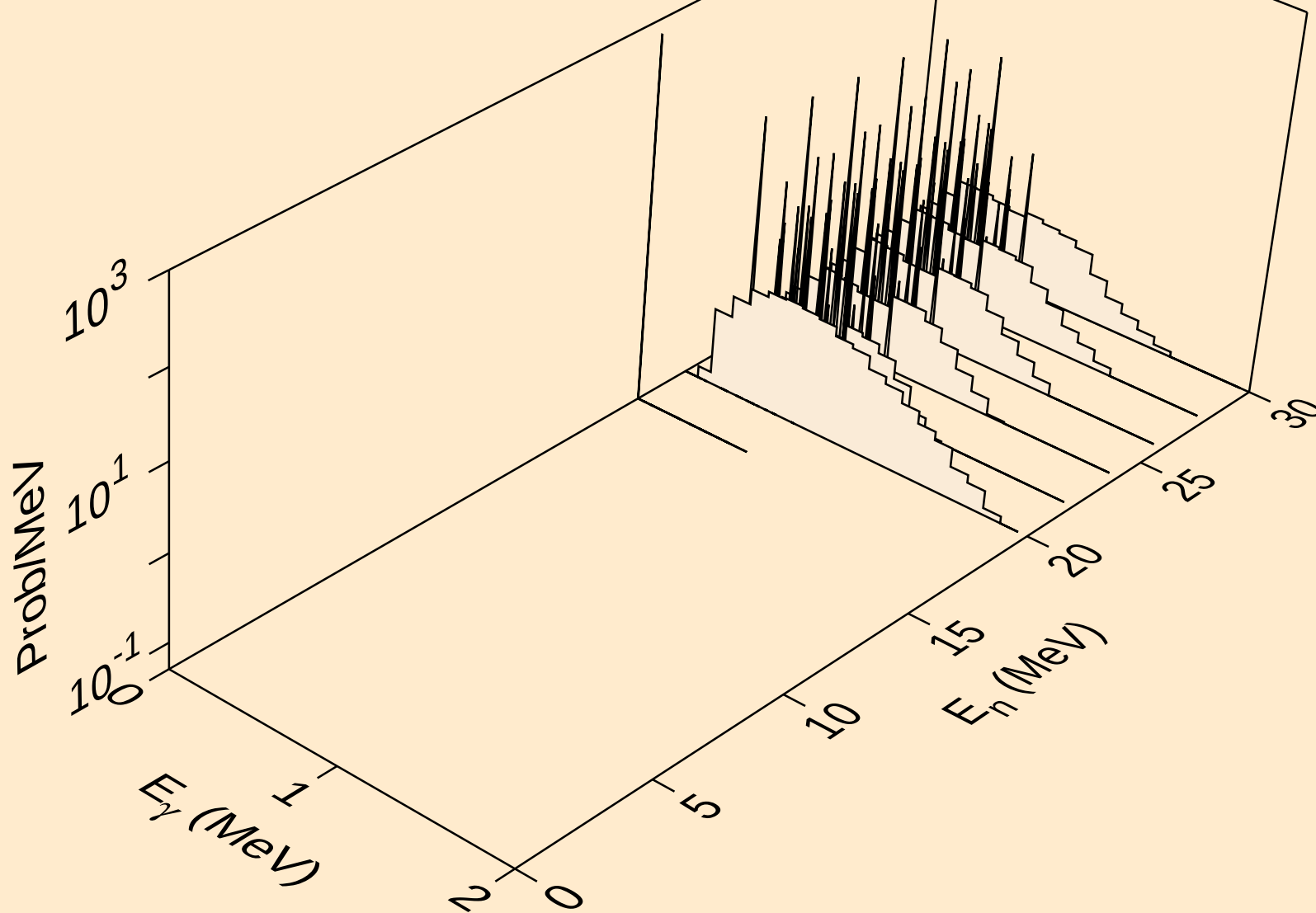
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



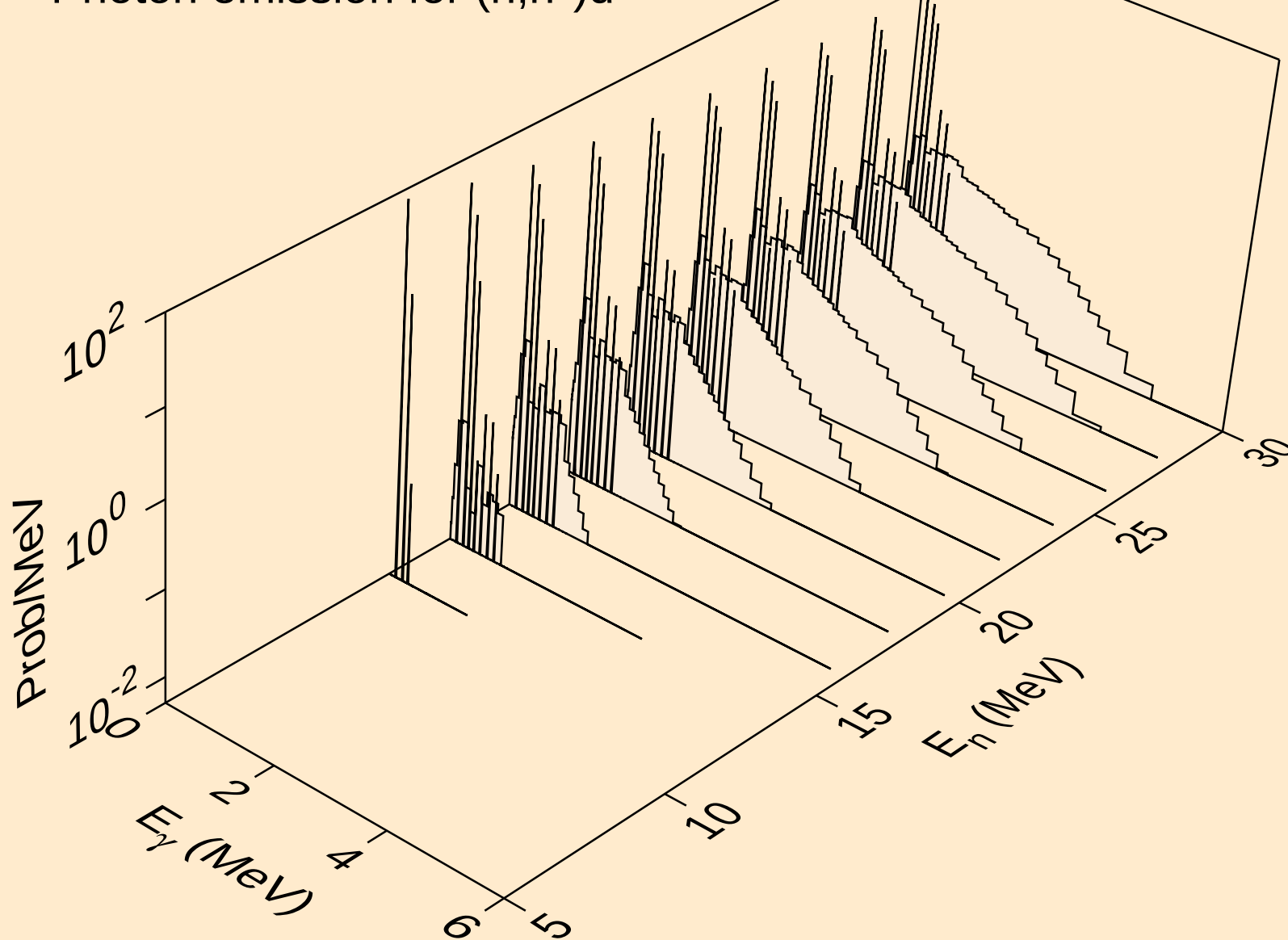
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



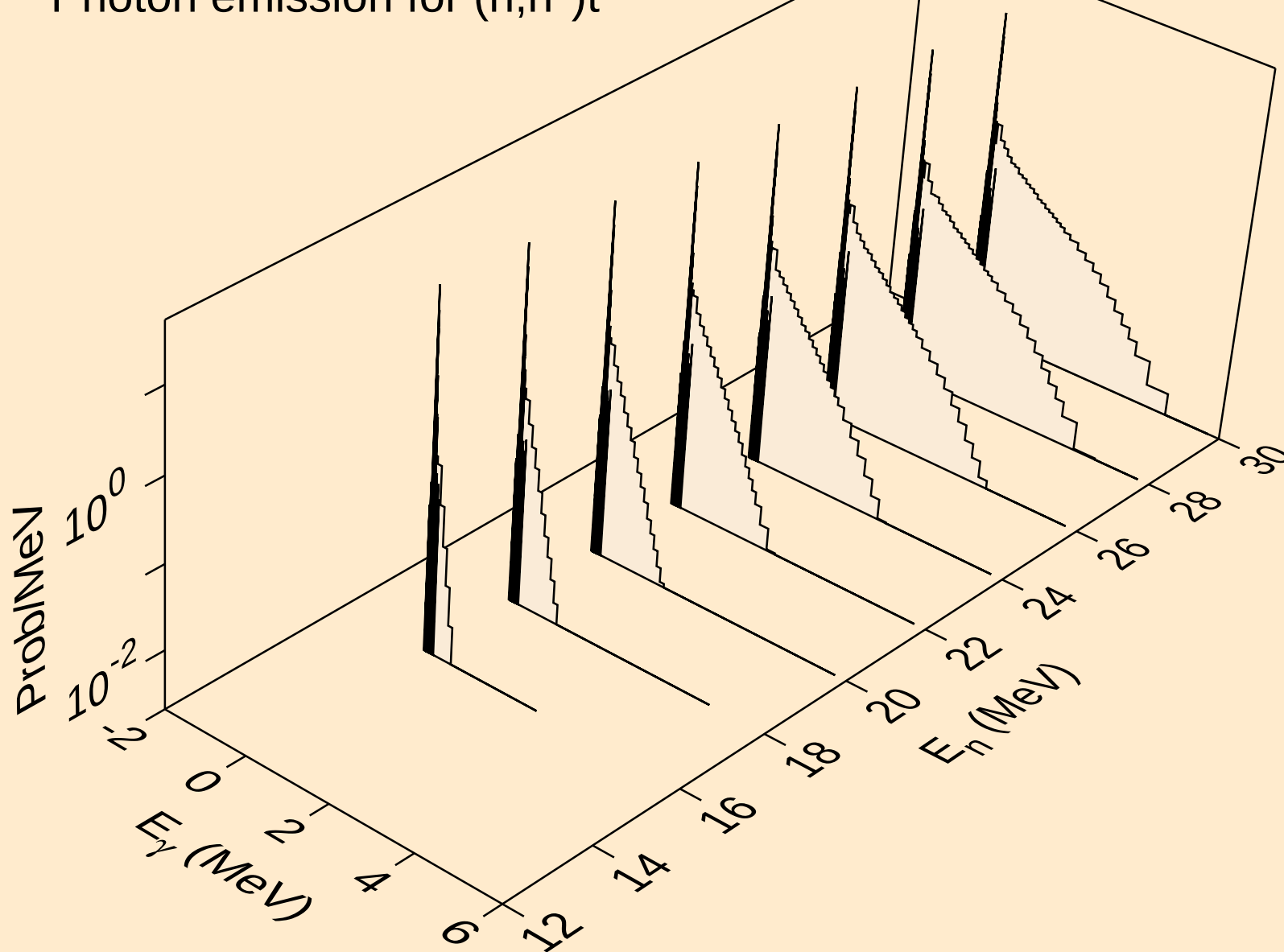
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)2a



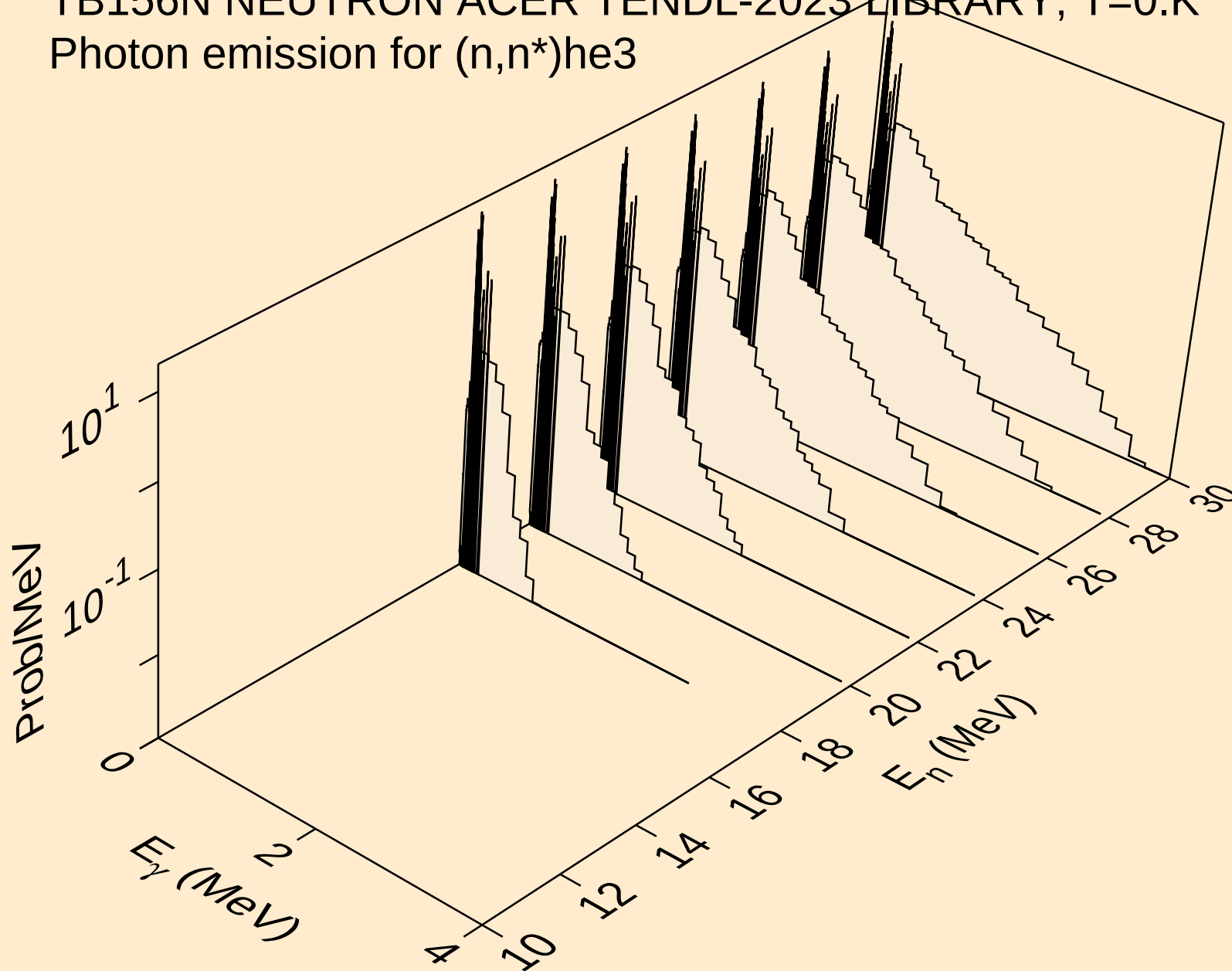
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



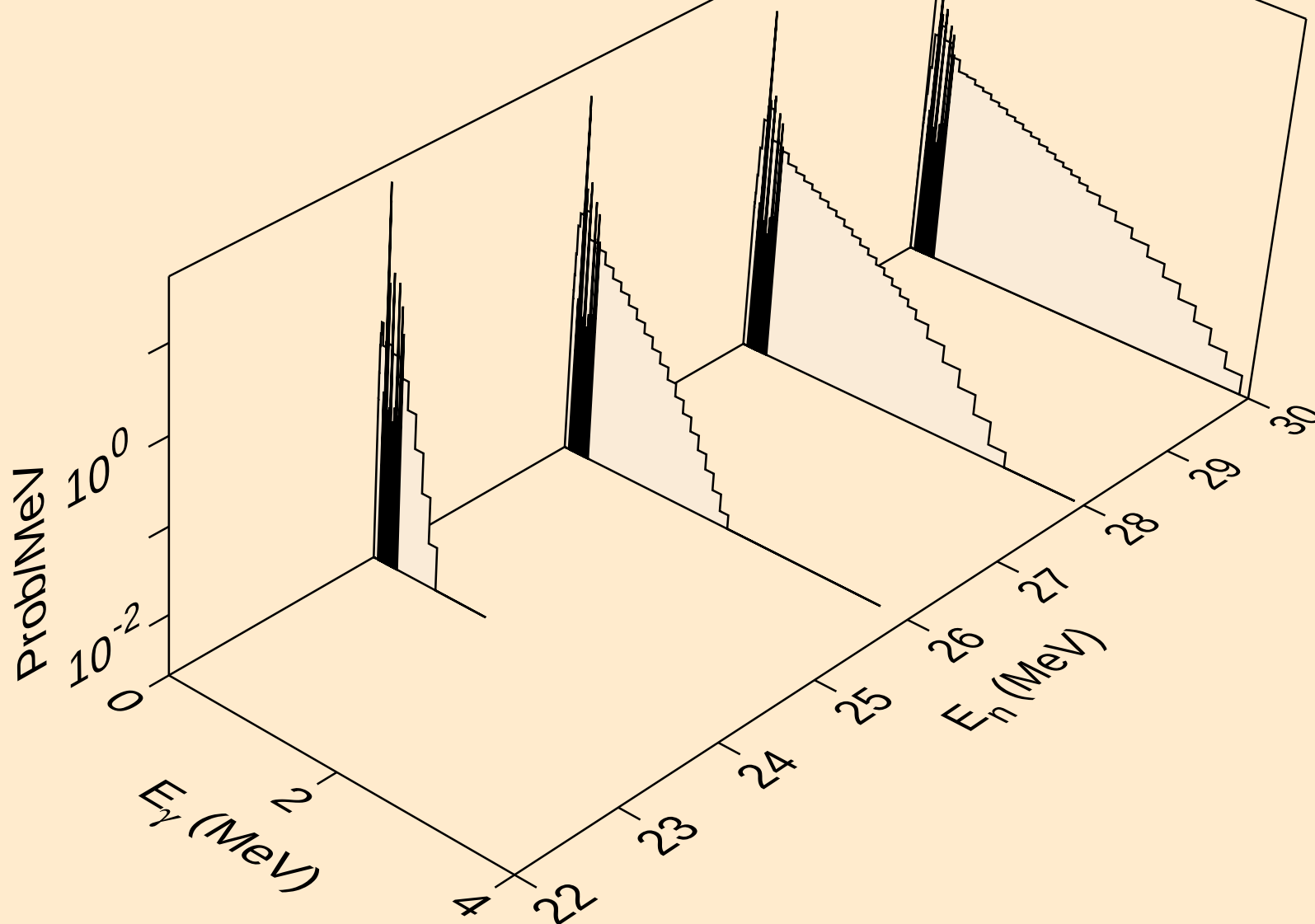
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



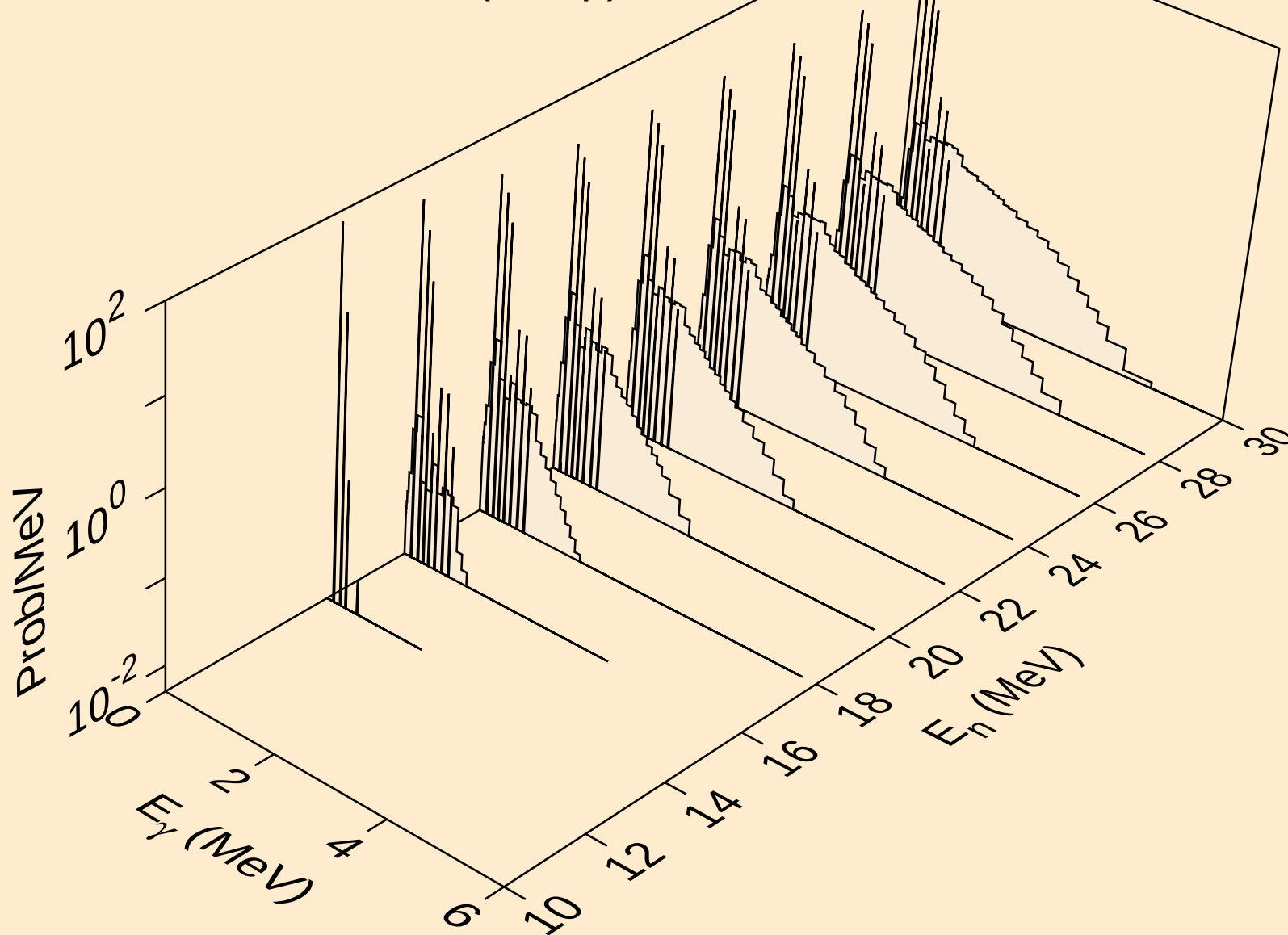
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



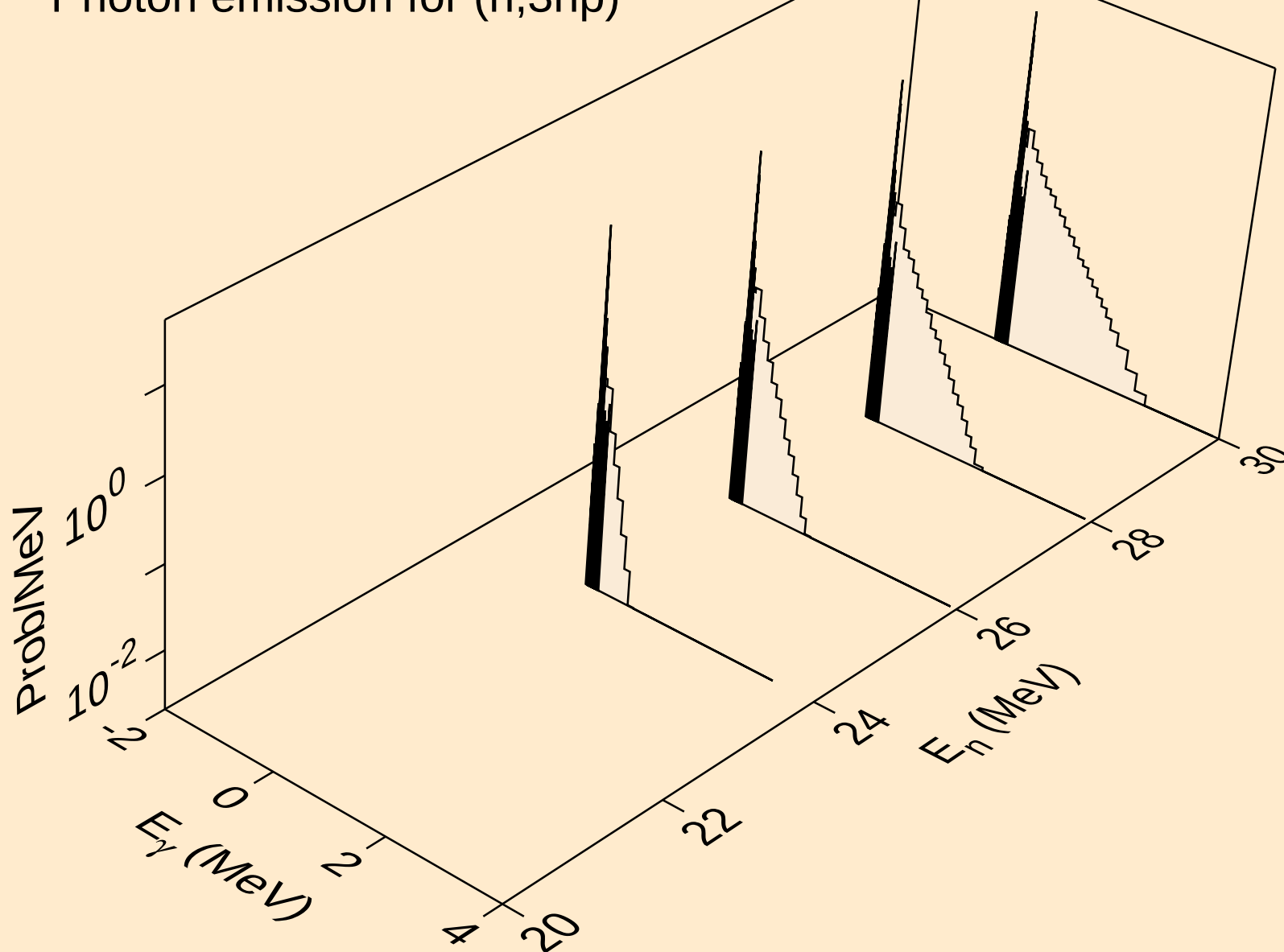
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



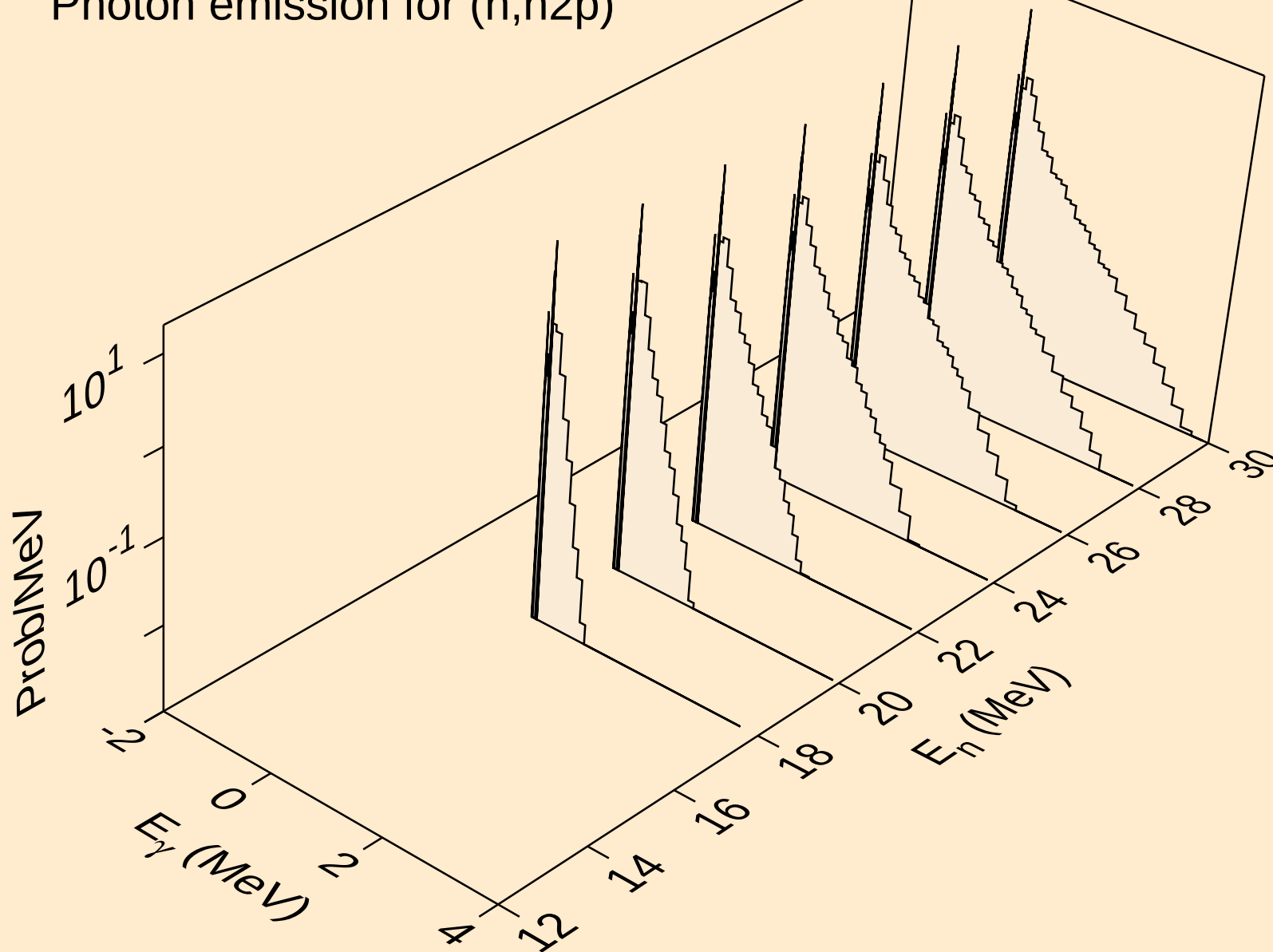
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



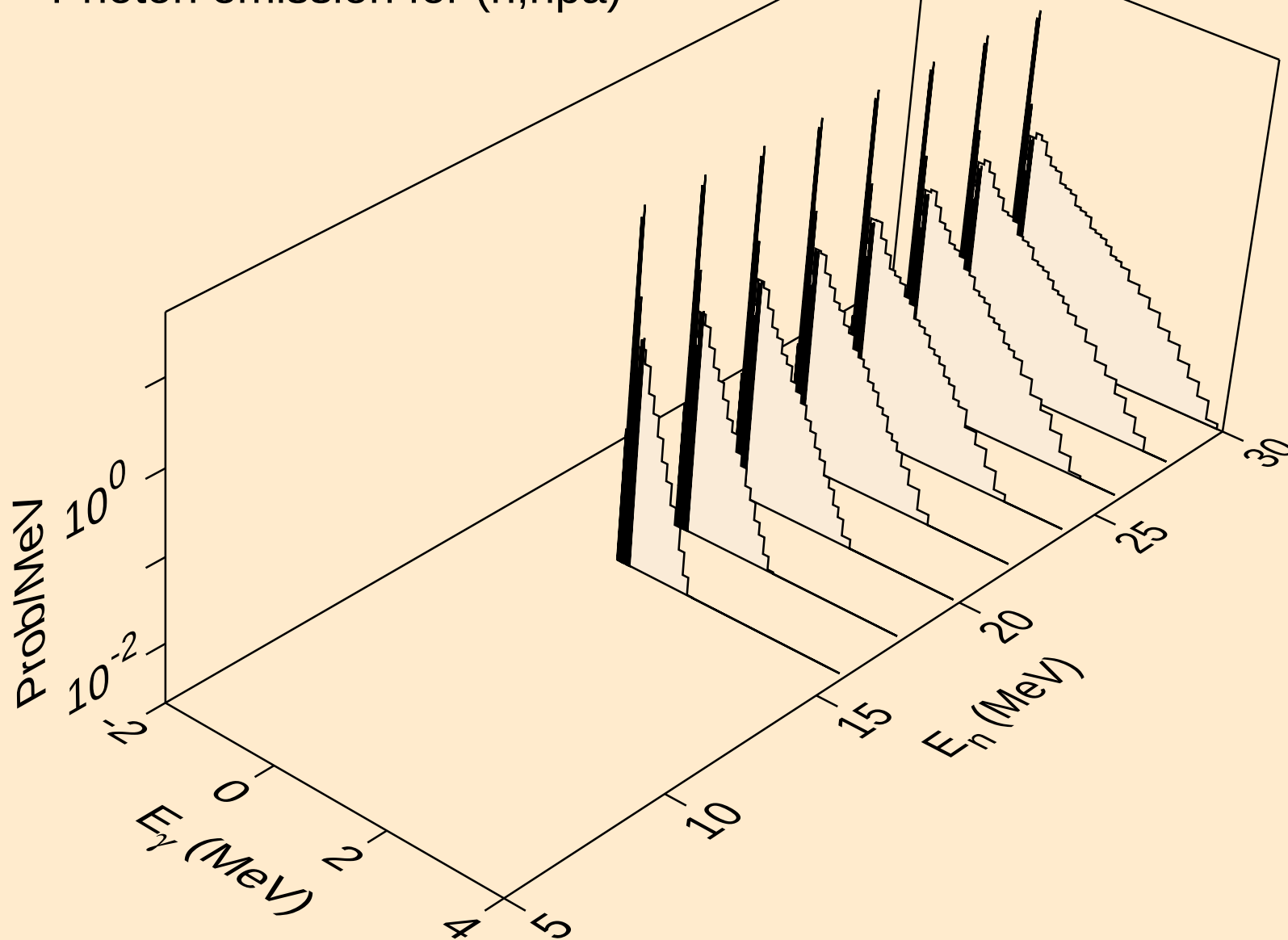
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



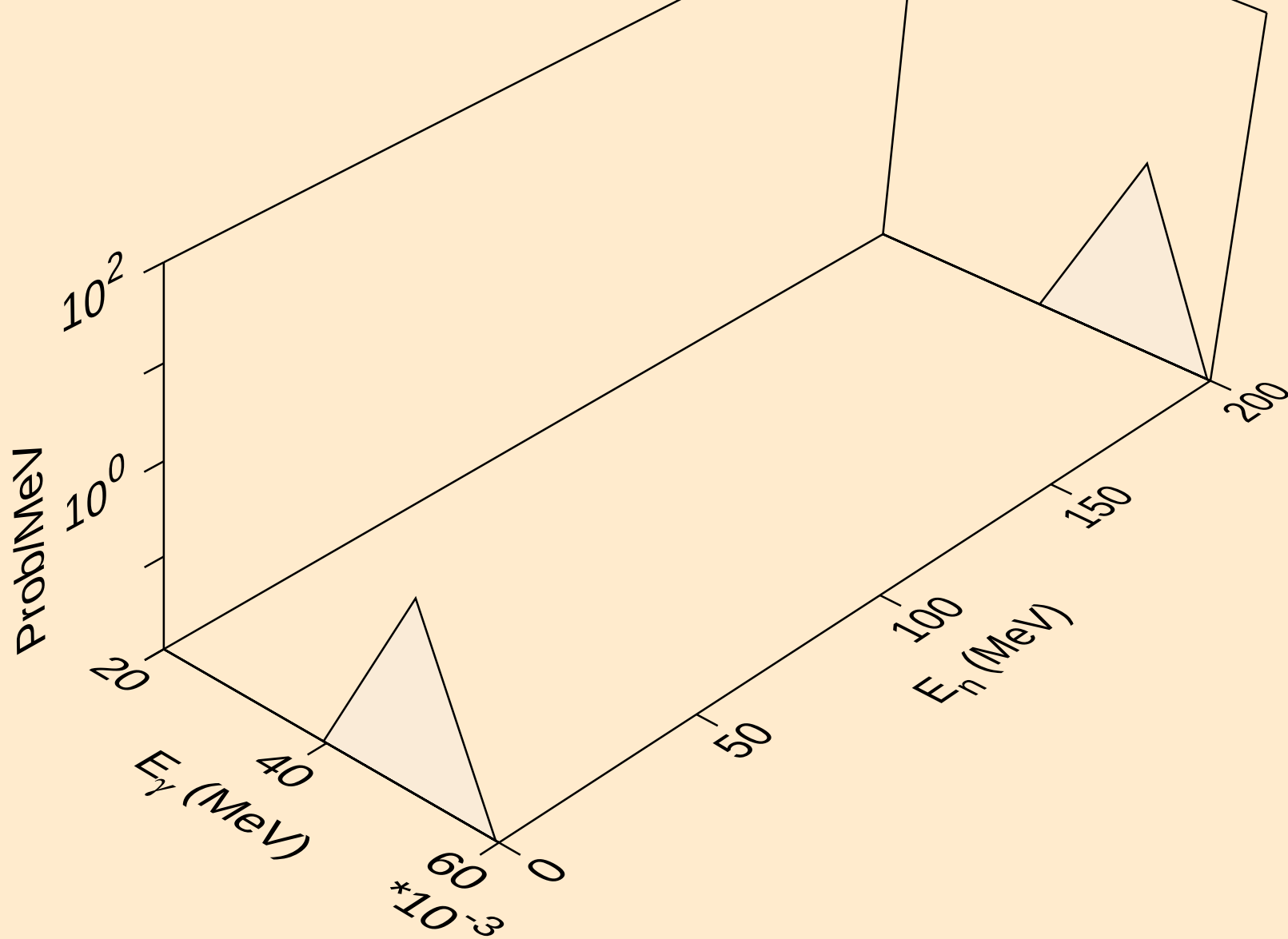
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



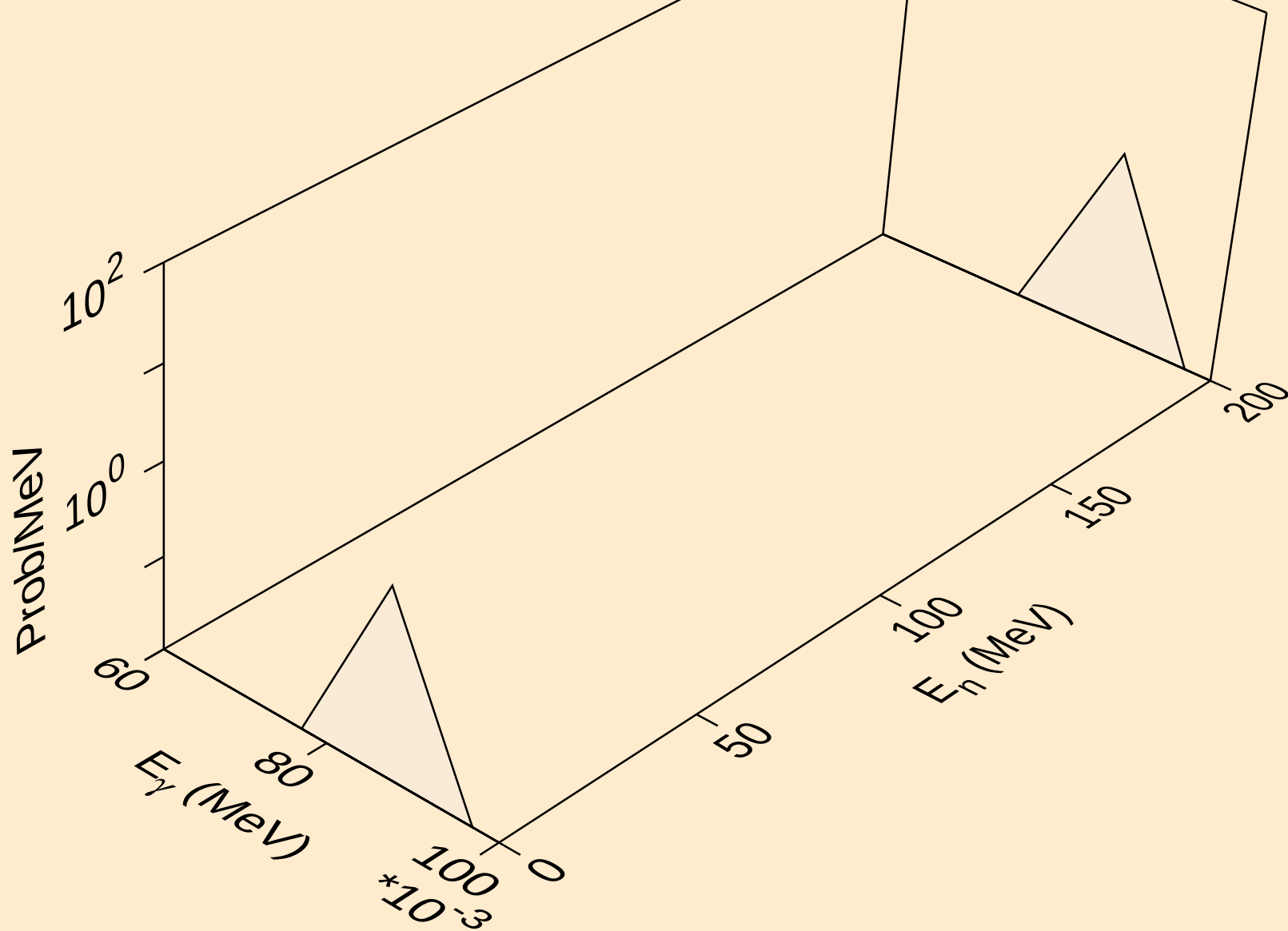
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



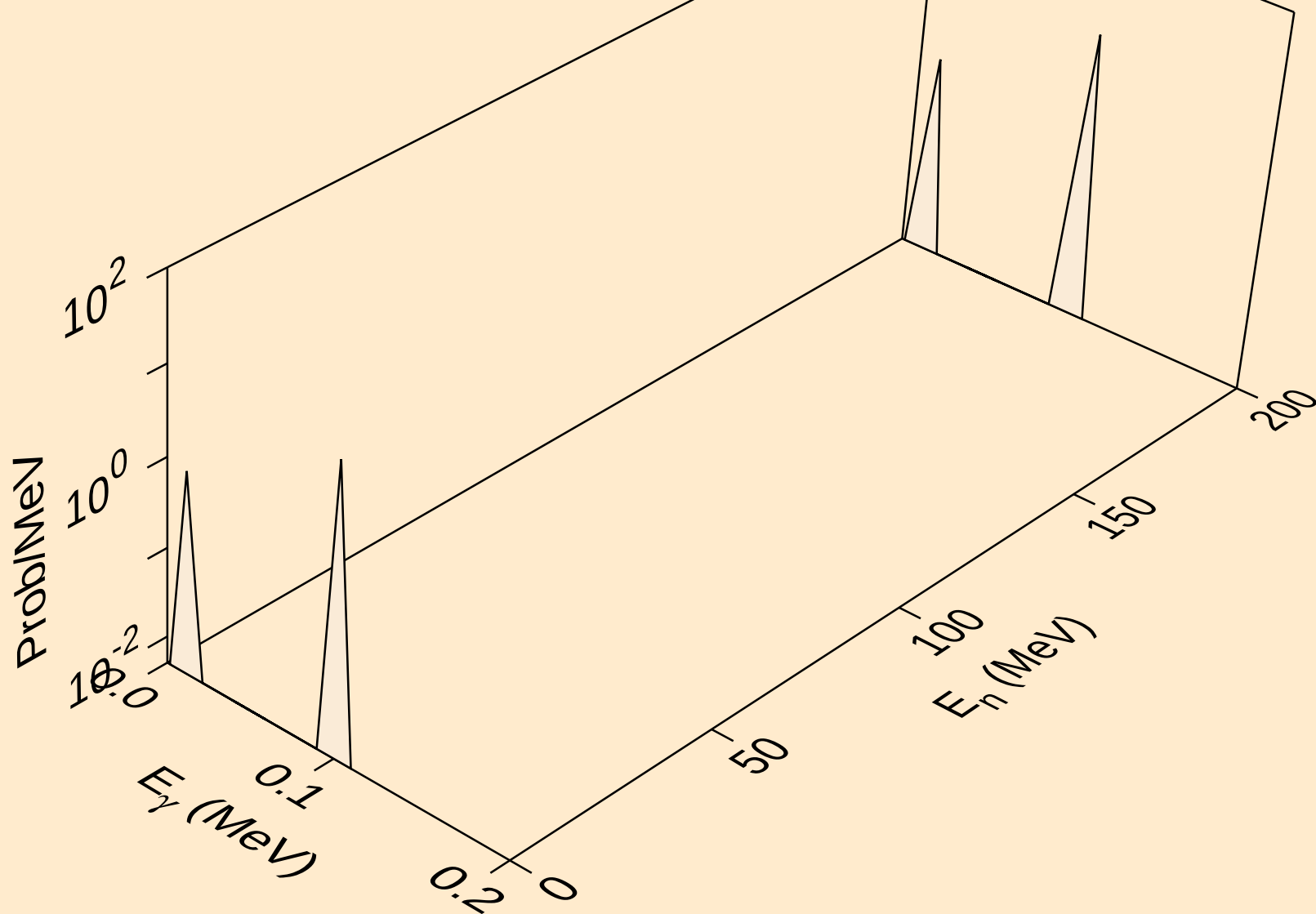
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*1)



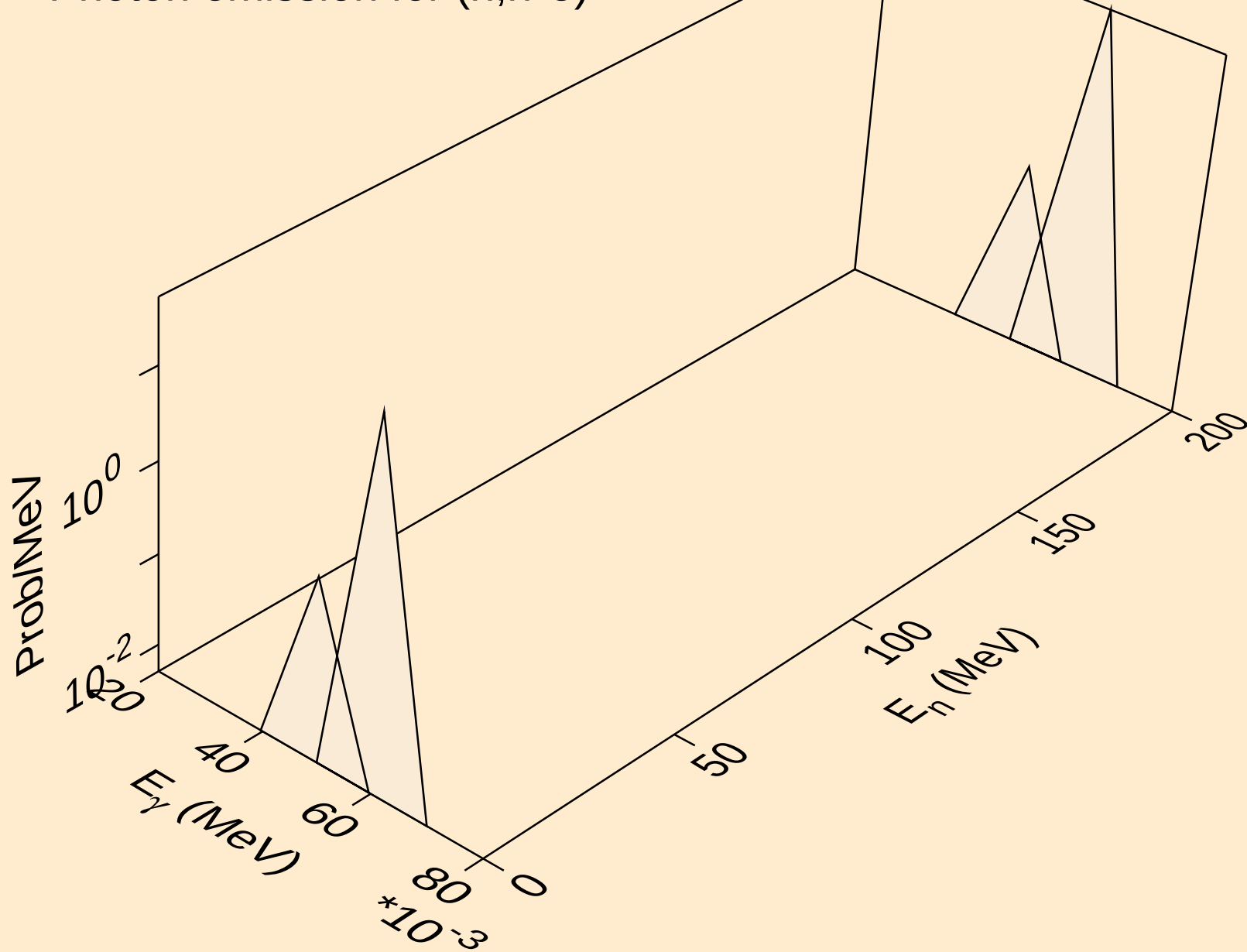
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Photon emission for (n,n*2)



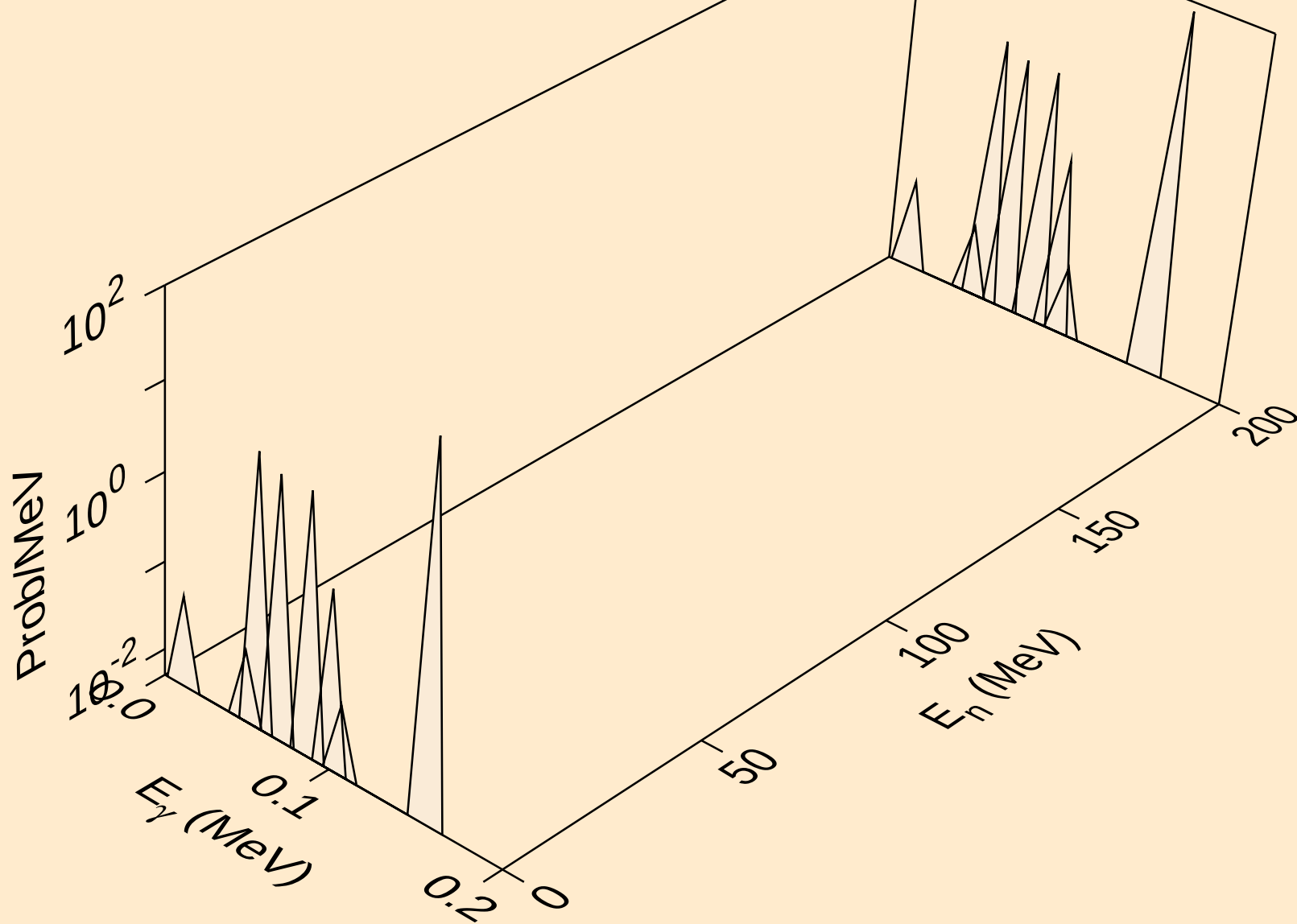
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*4)



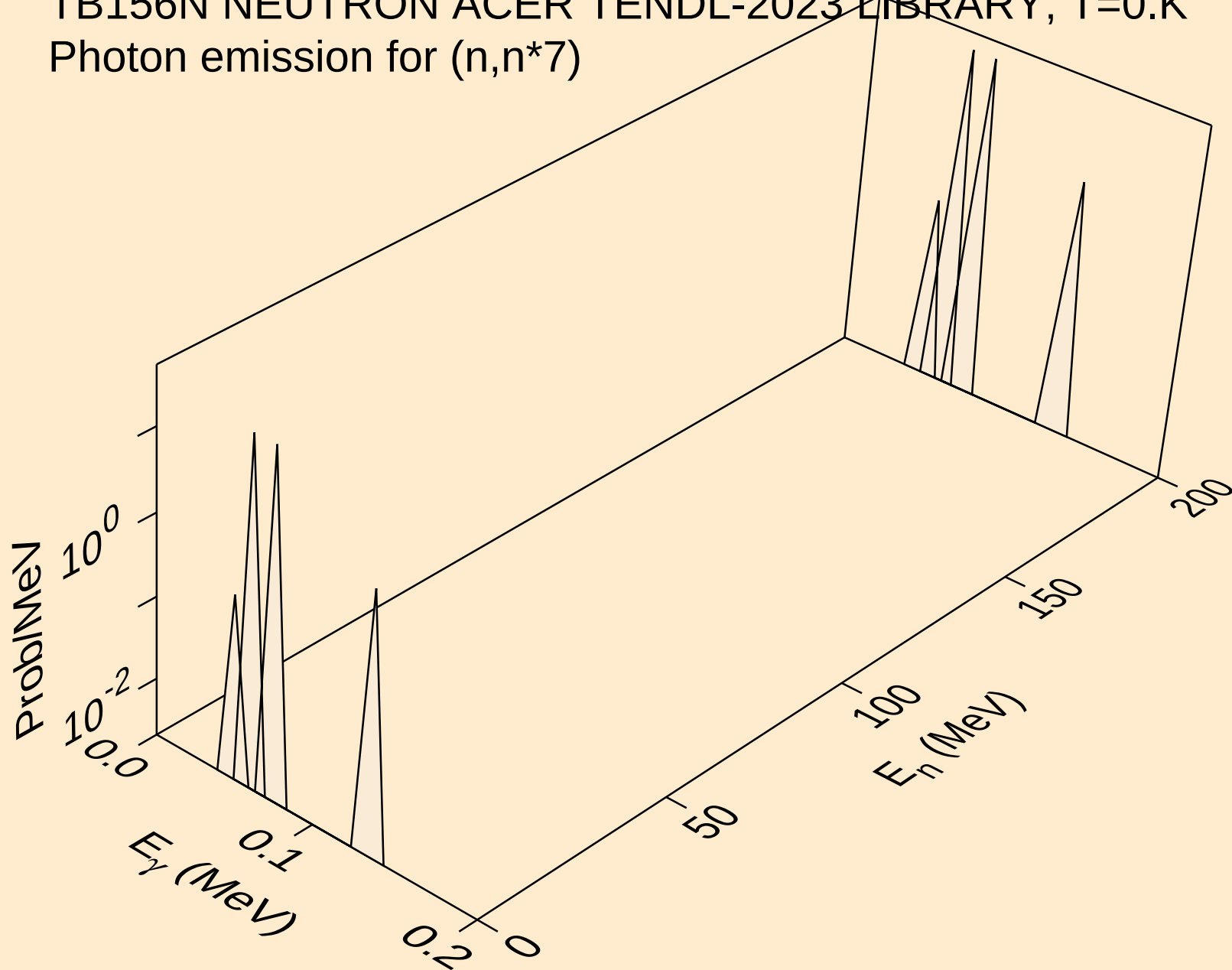
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*5)



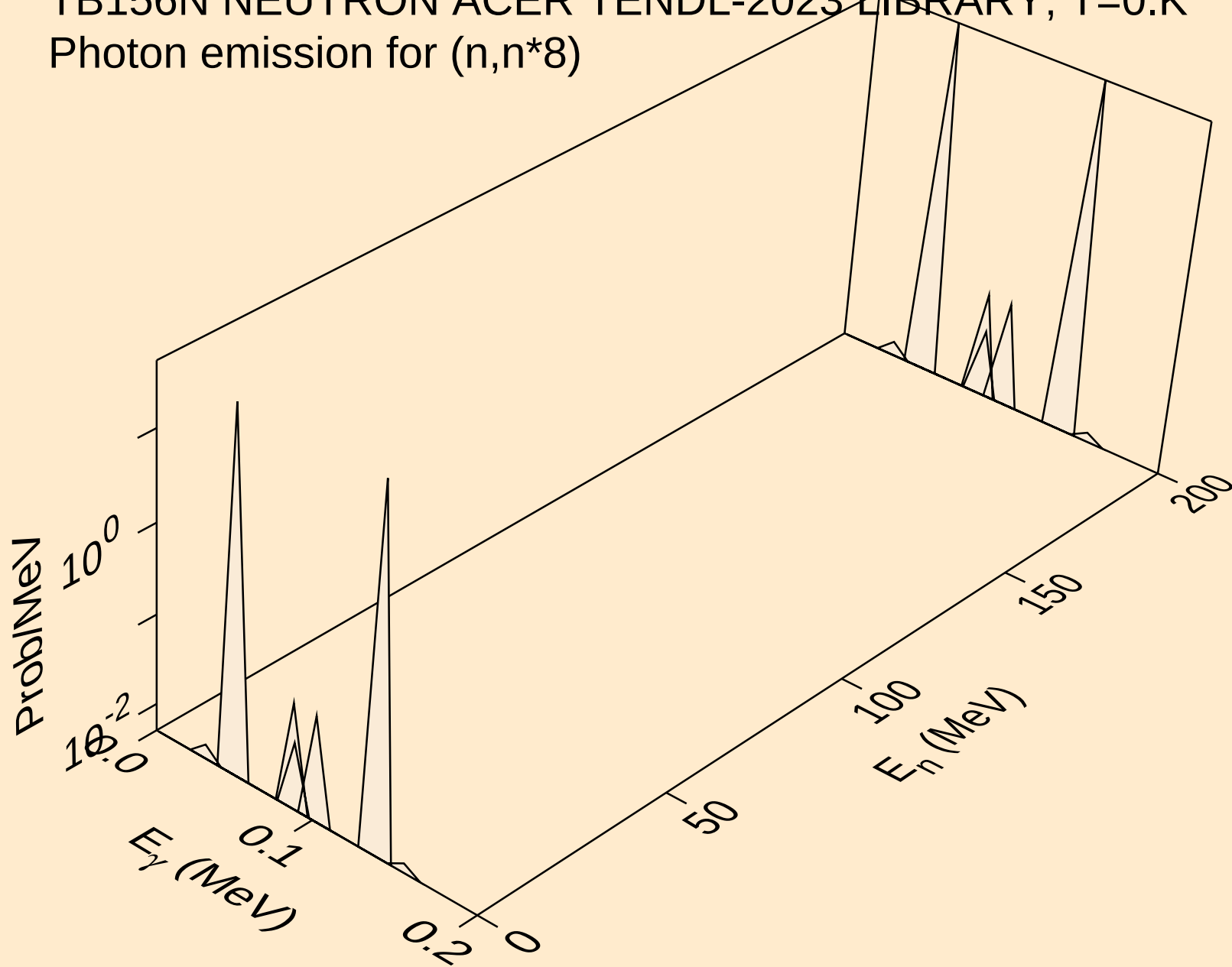
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*6)



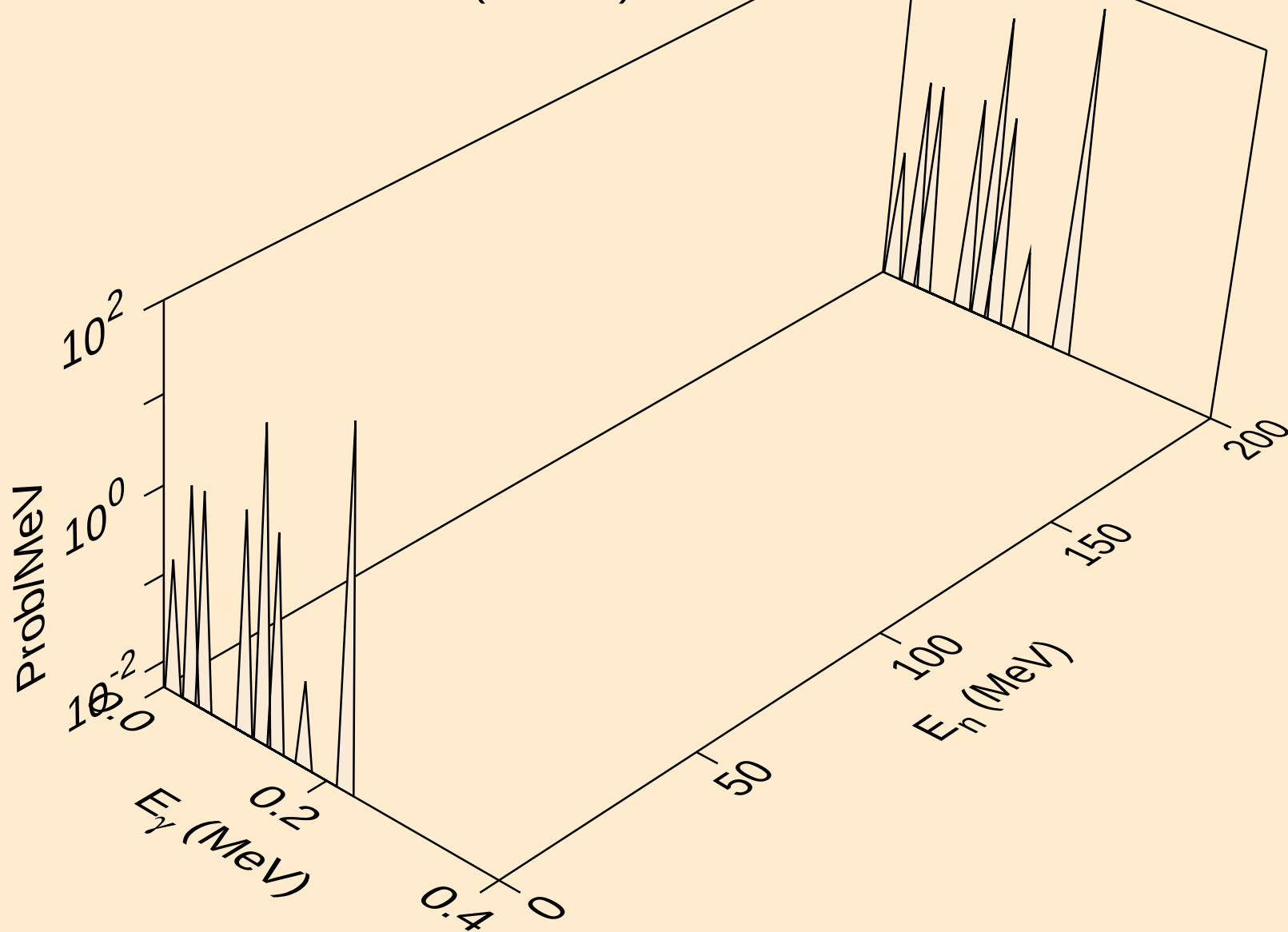
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*7)



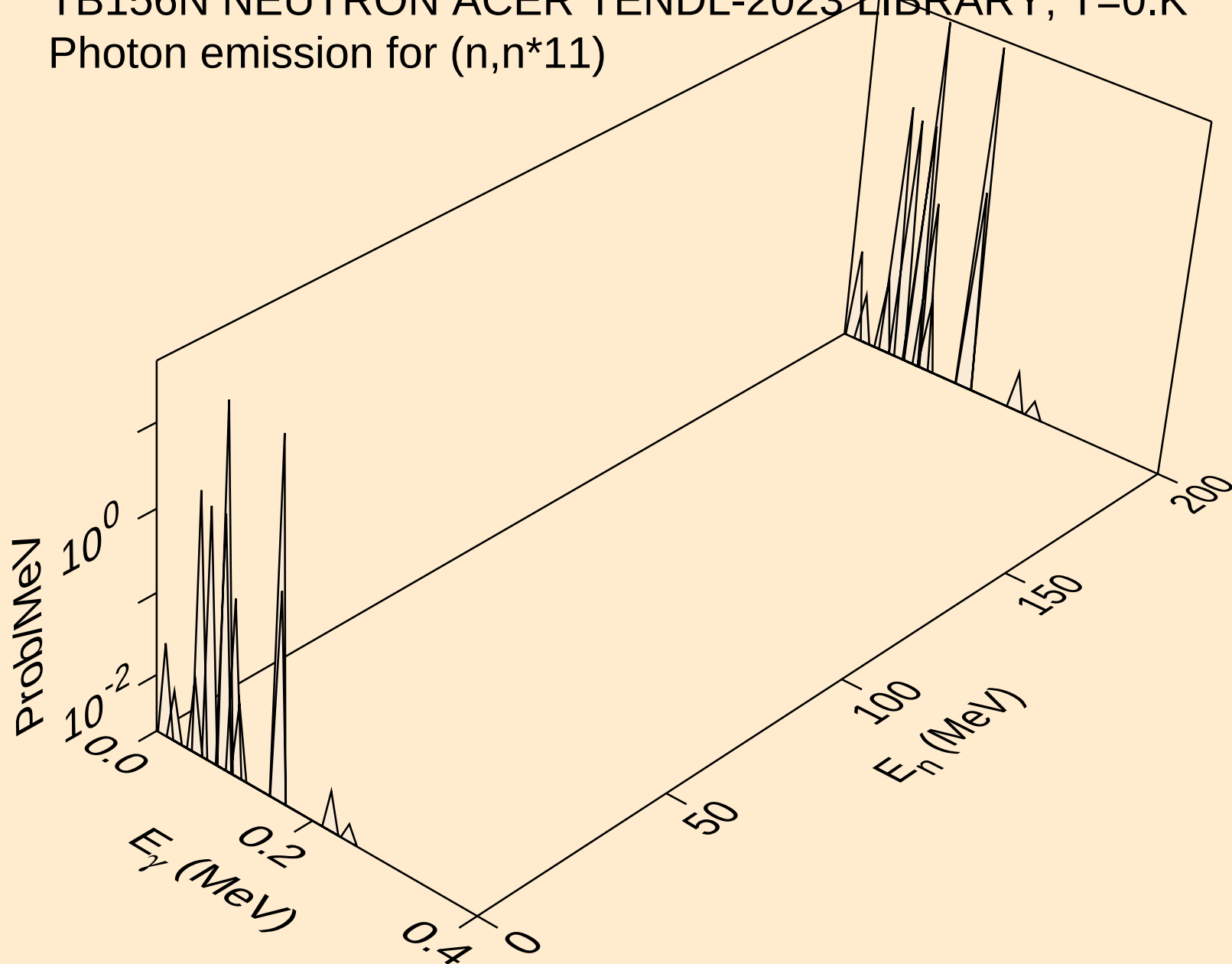
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*8)



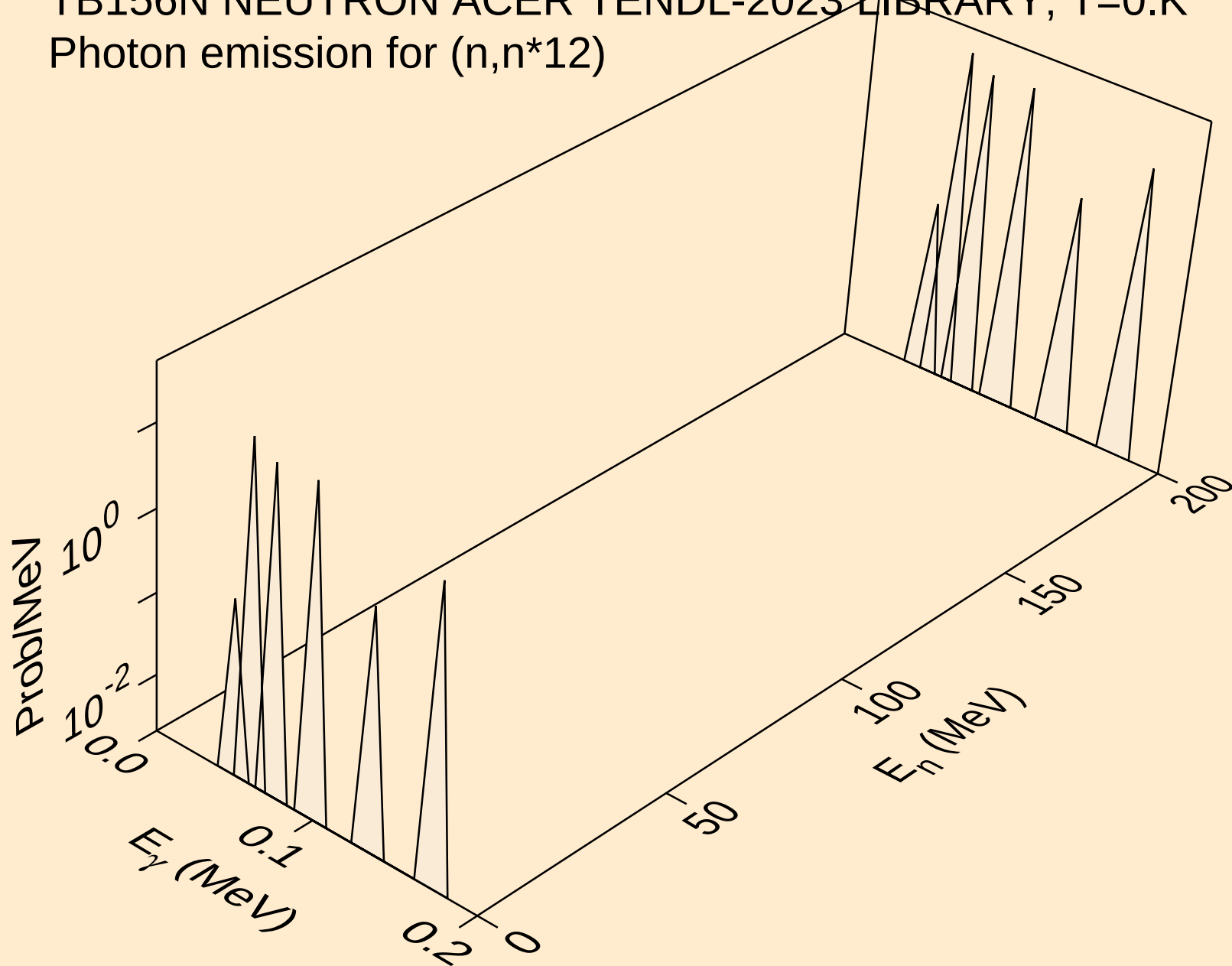
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*10)



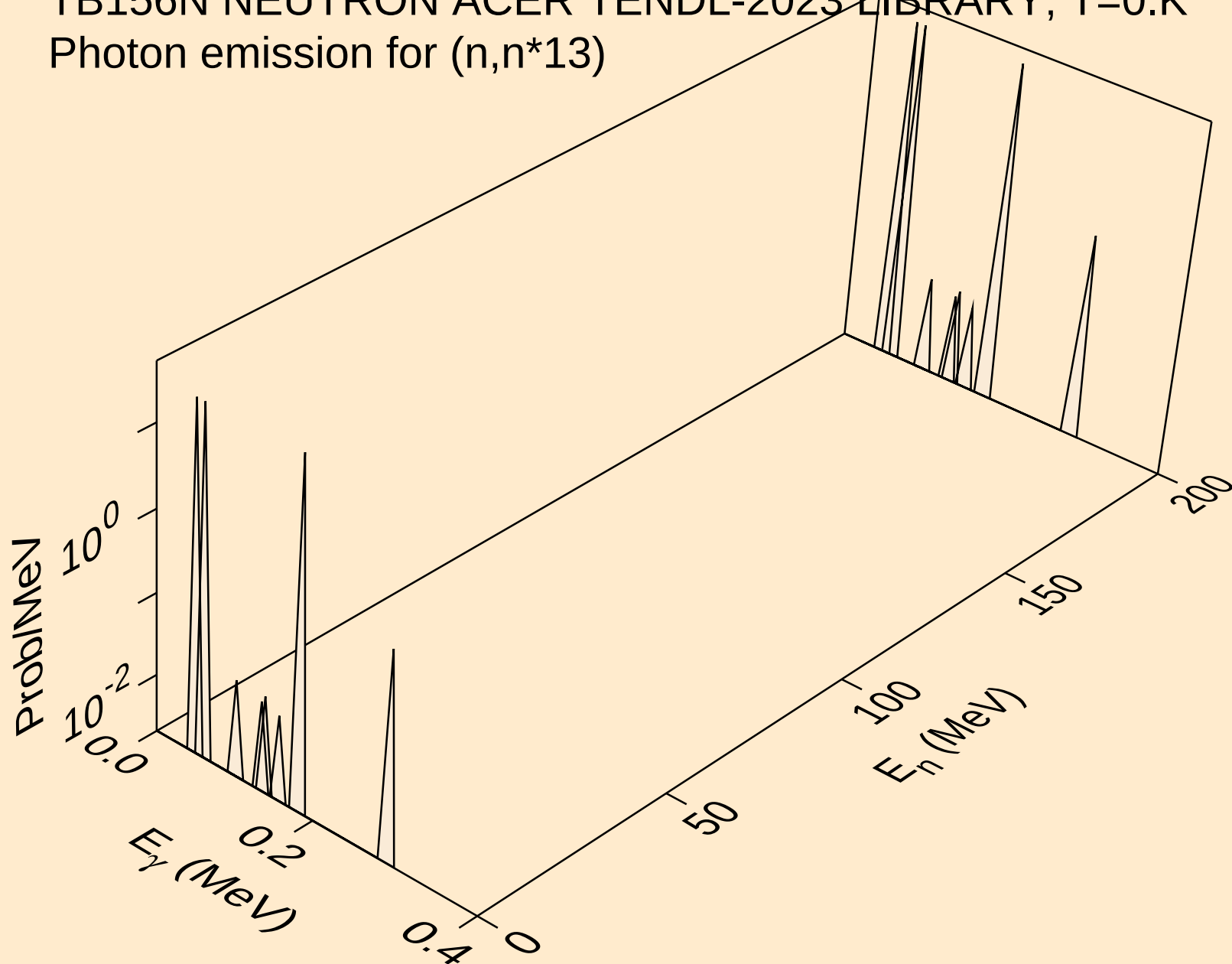
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*11)



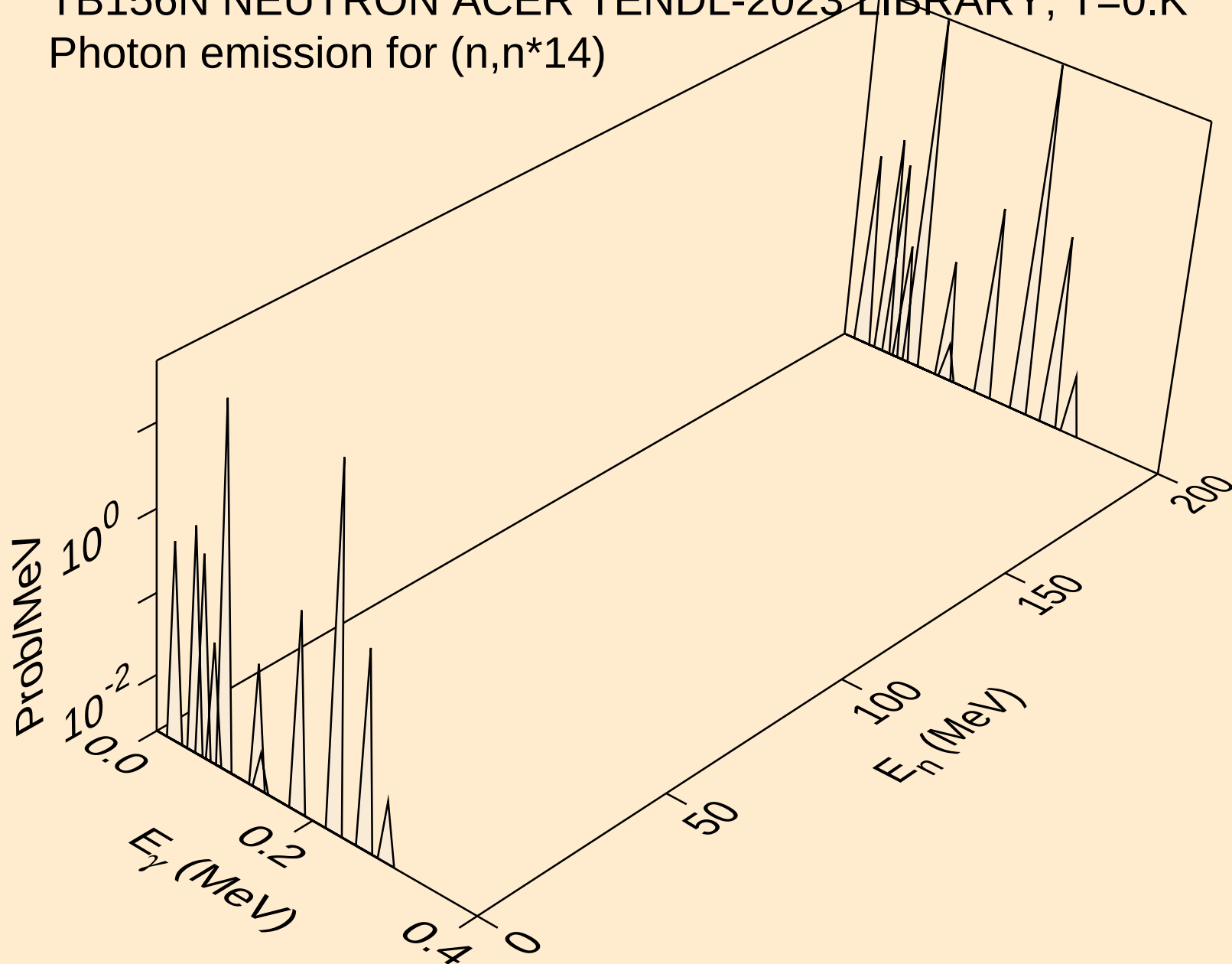
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Photon emission for (n,n*12)



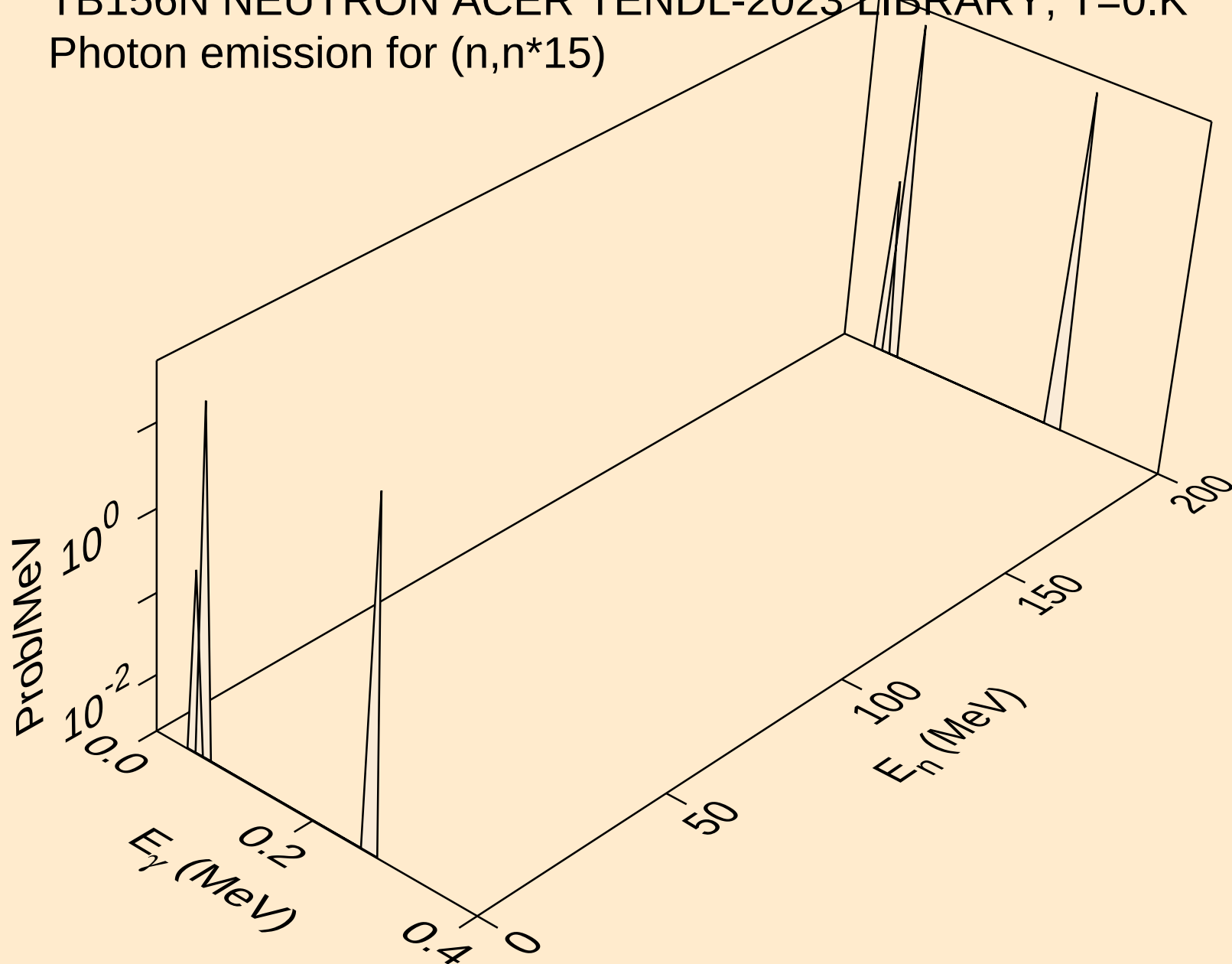
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Photon emission for (n,n*13)



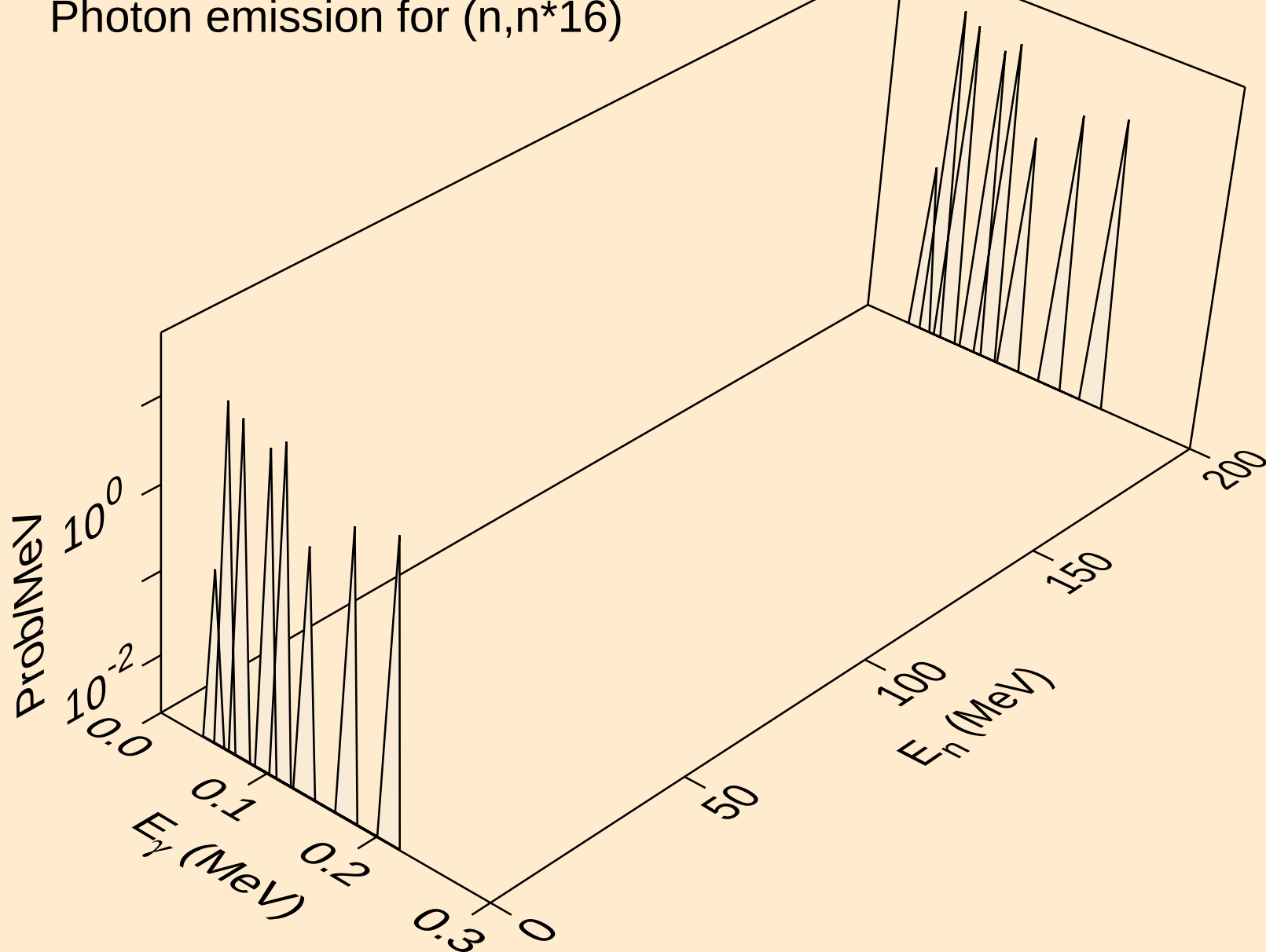
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Photon emission for (n,n*14)



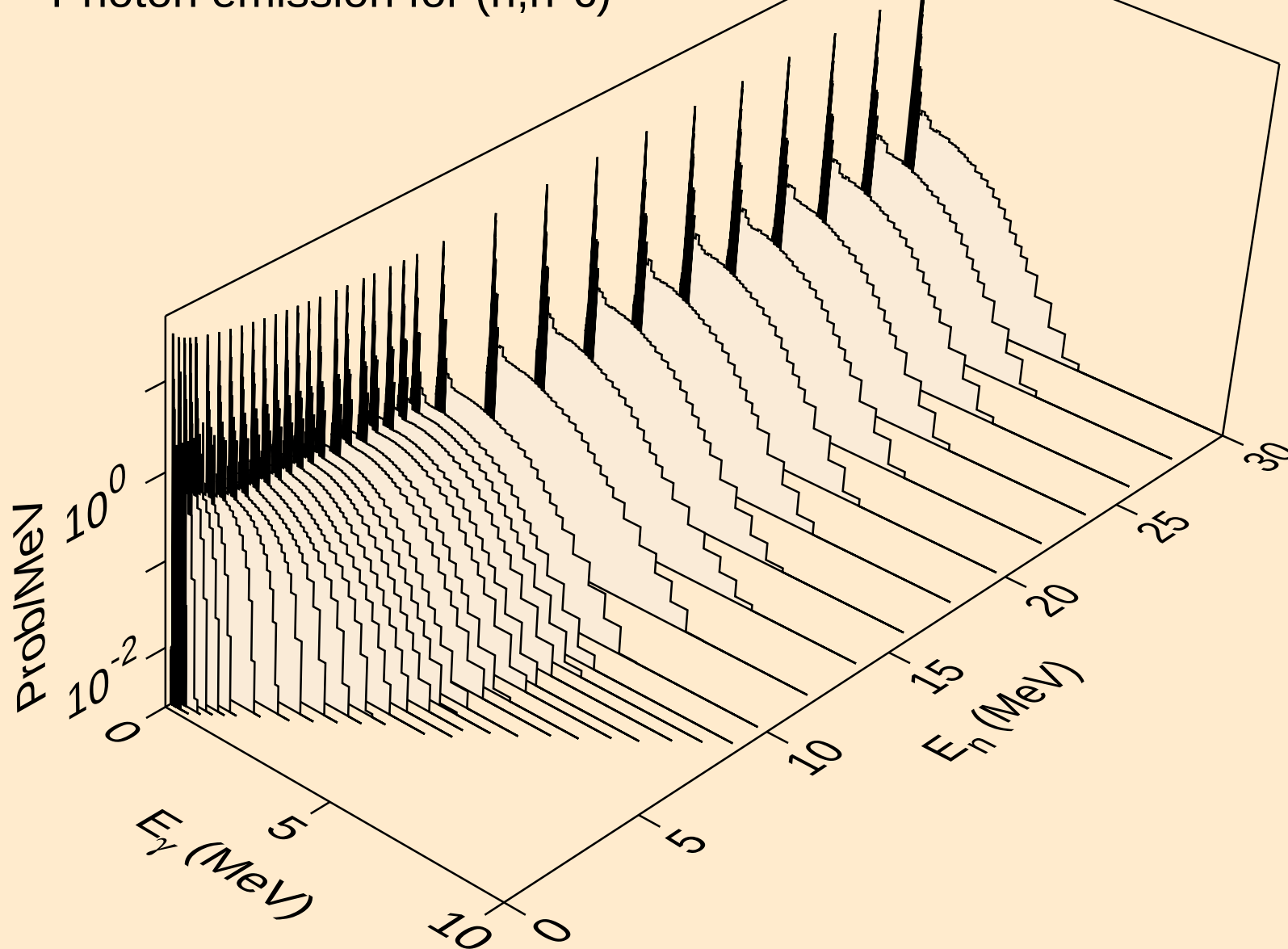
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*15)



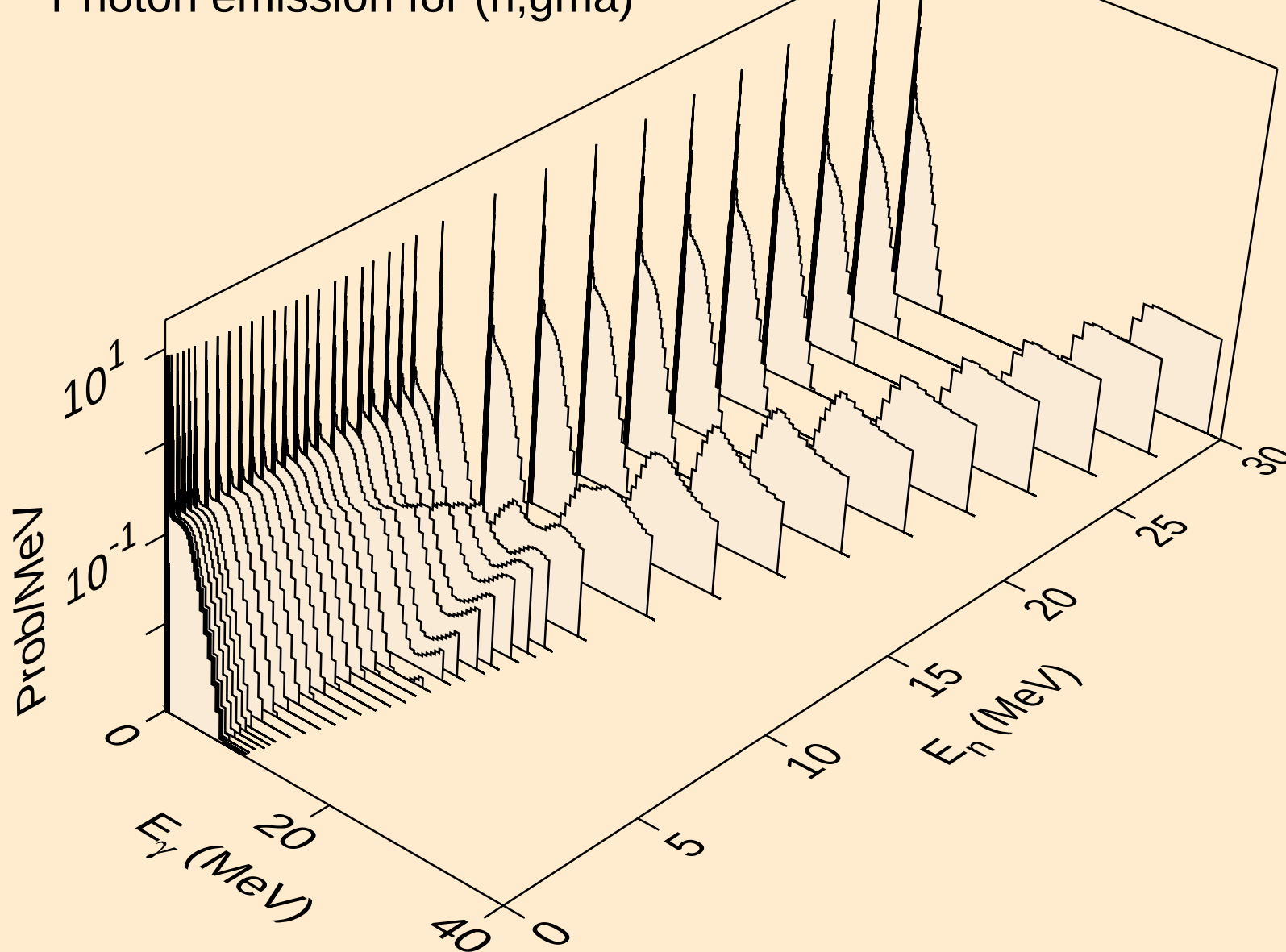
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*16)



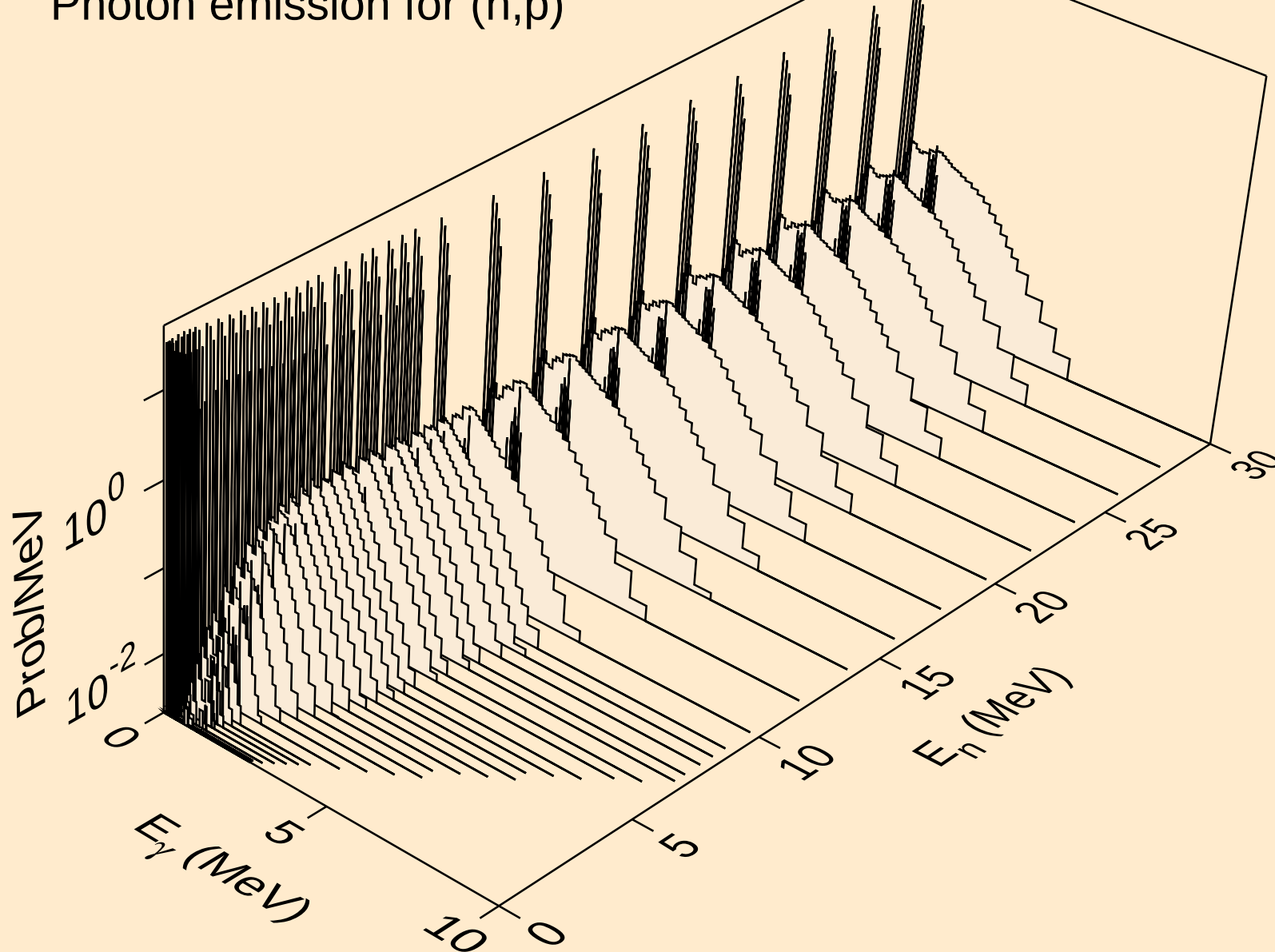
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Photon emission for (n,n*c)



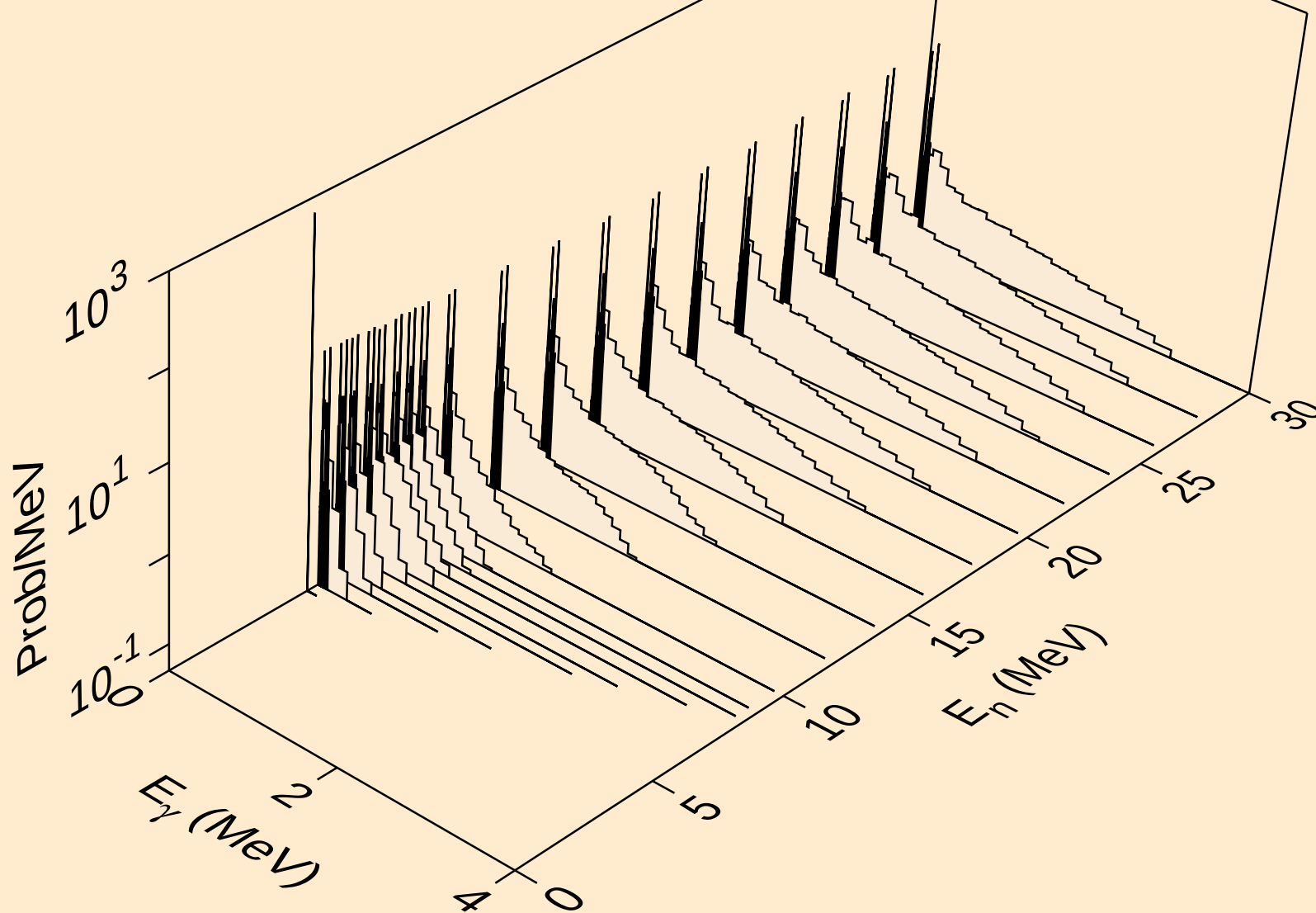
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Photon emission for (n,gma)



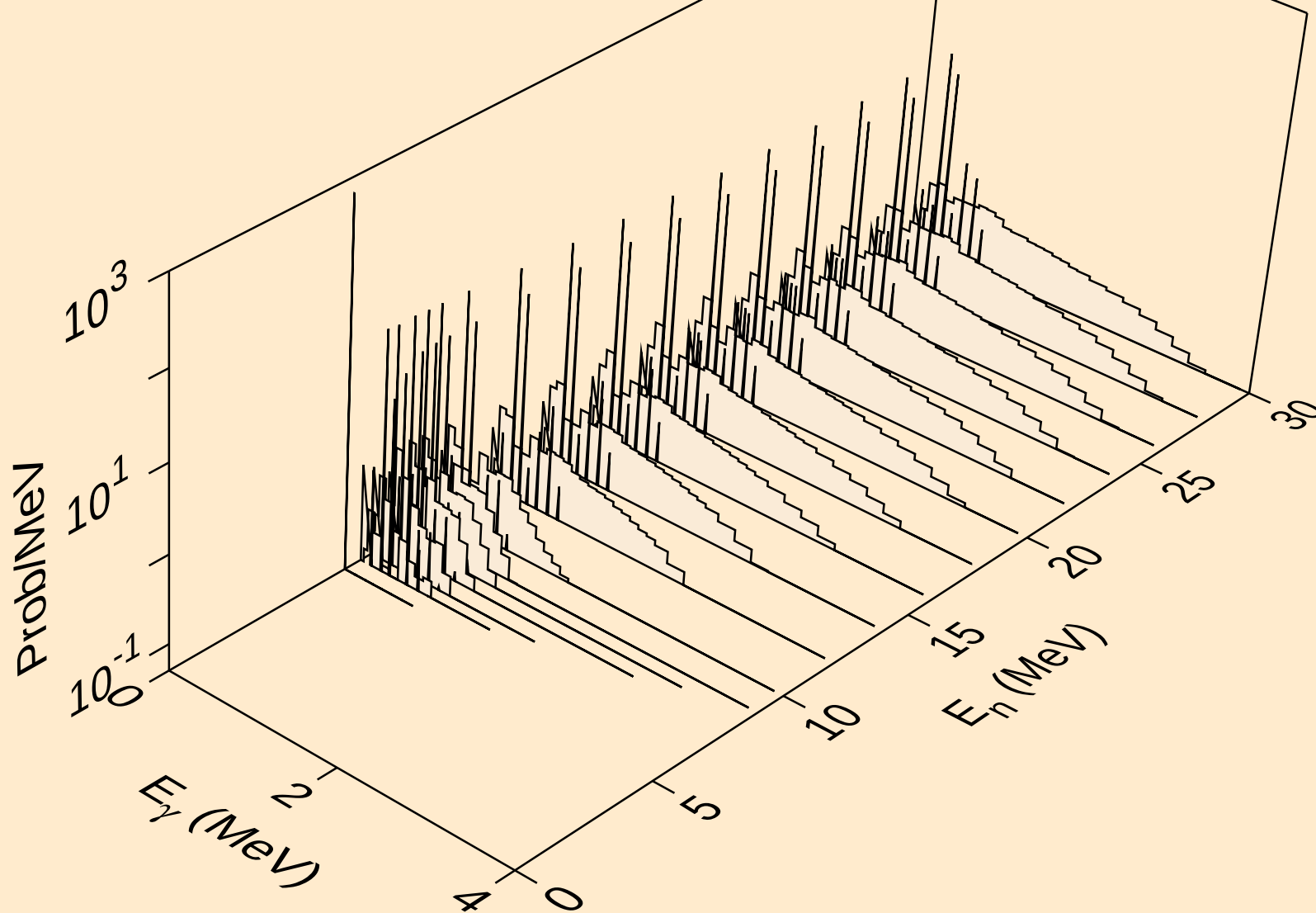
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Photon emission for (n,p)



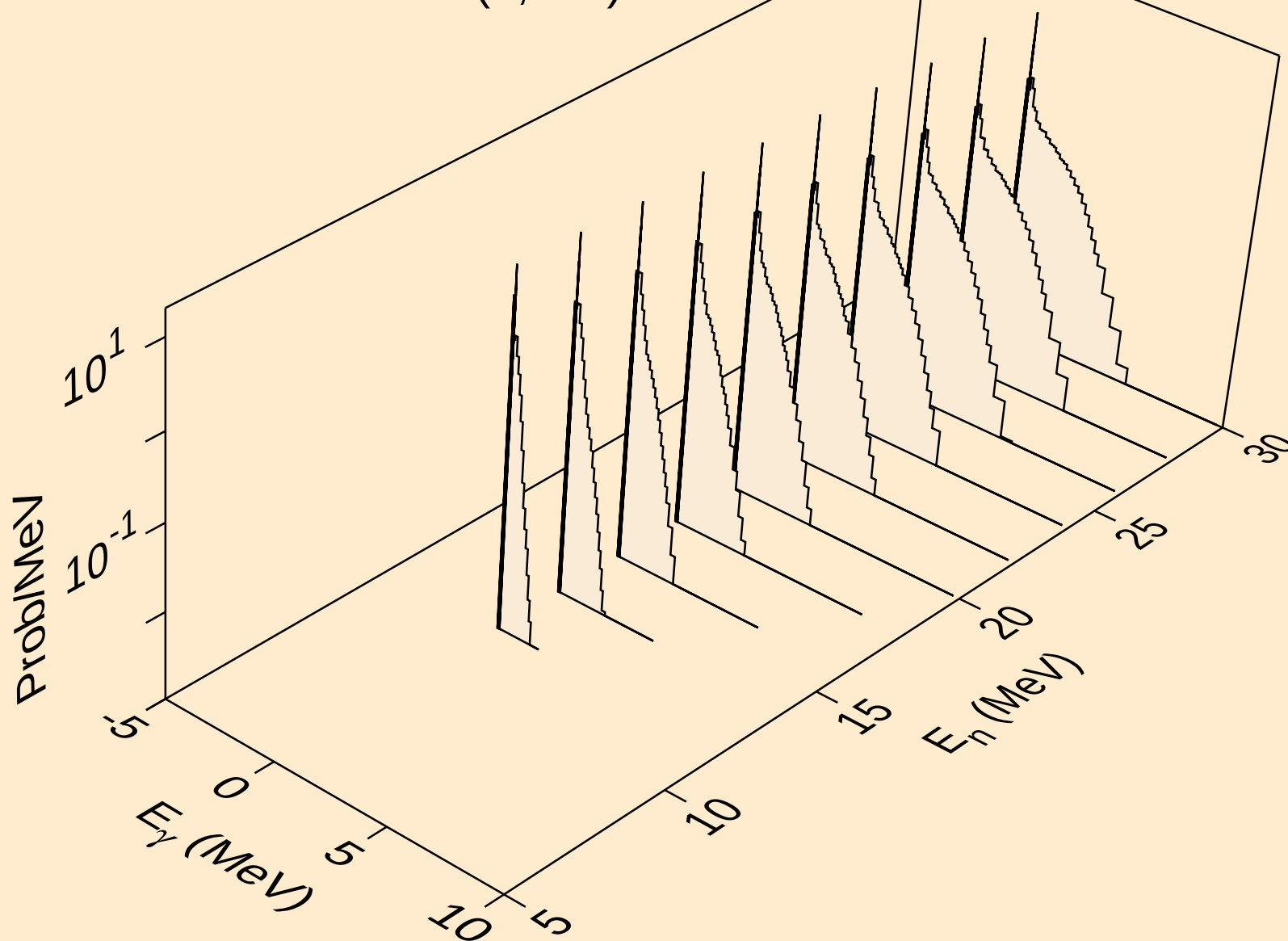
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



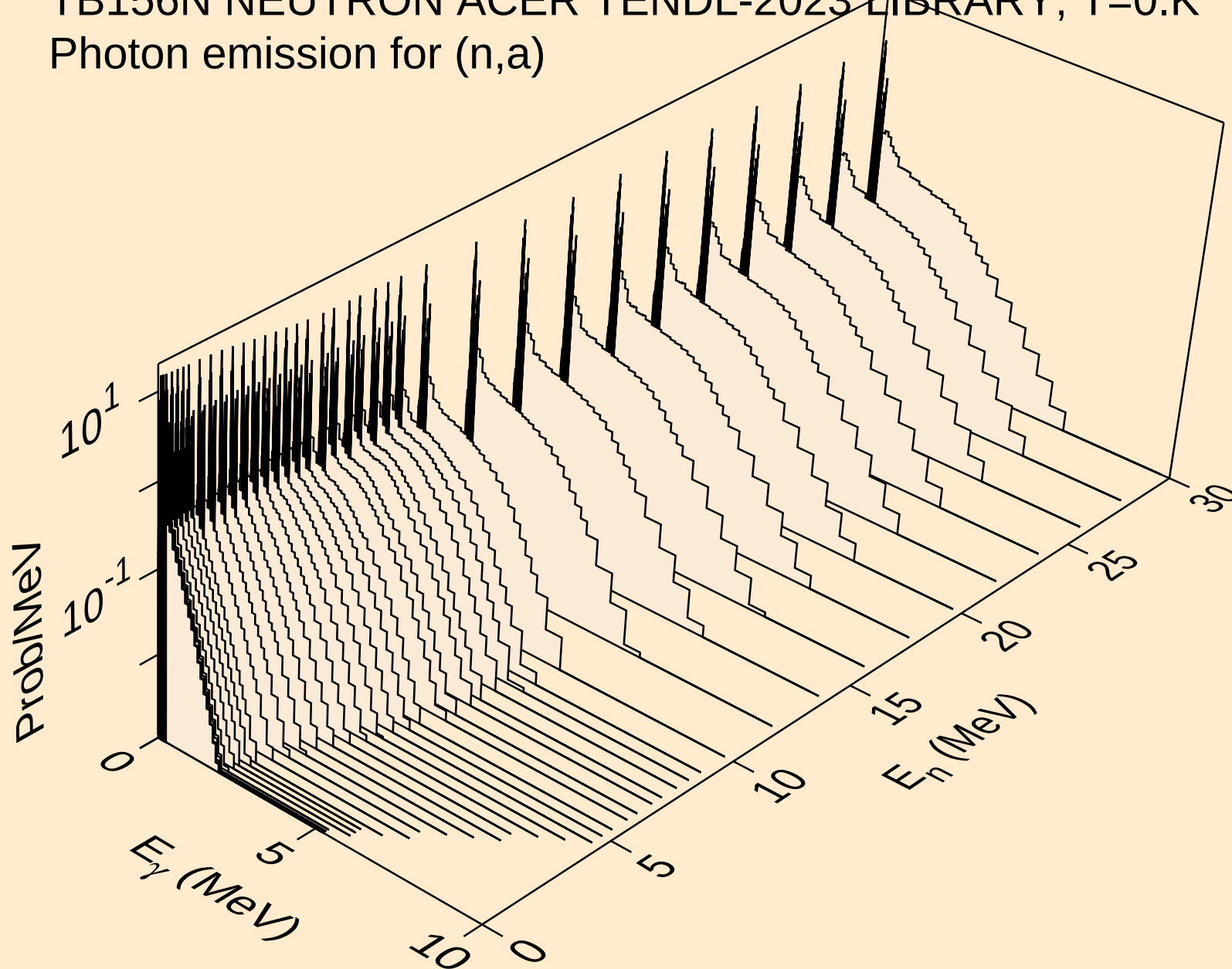
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Photon emission for (n,t)



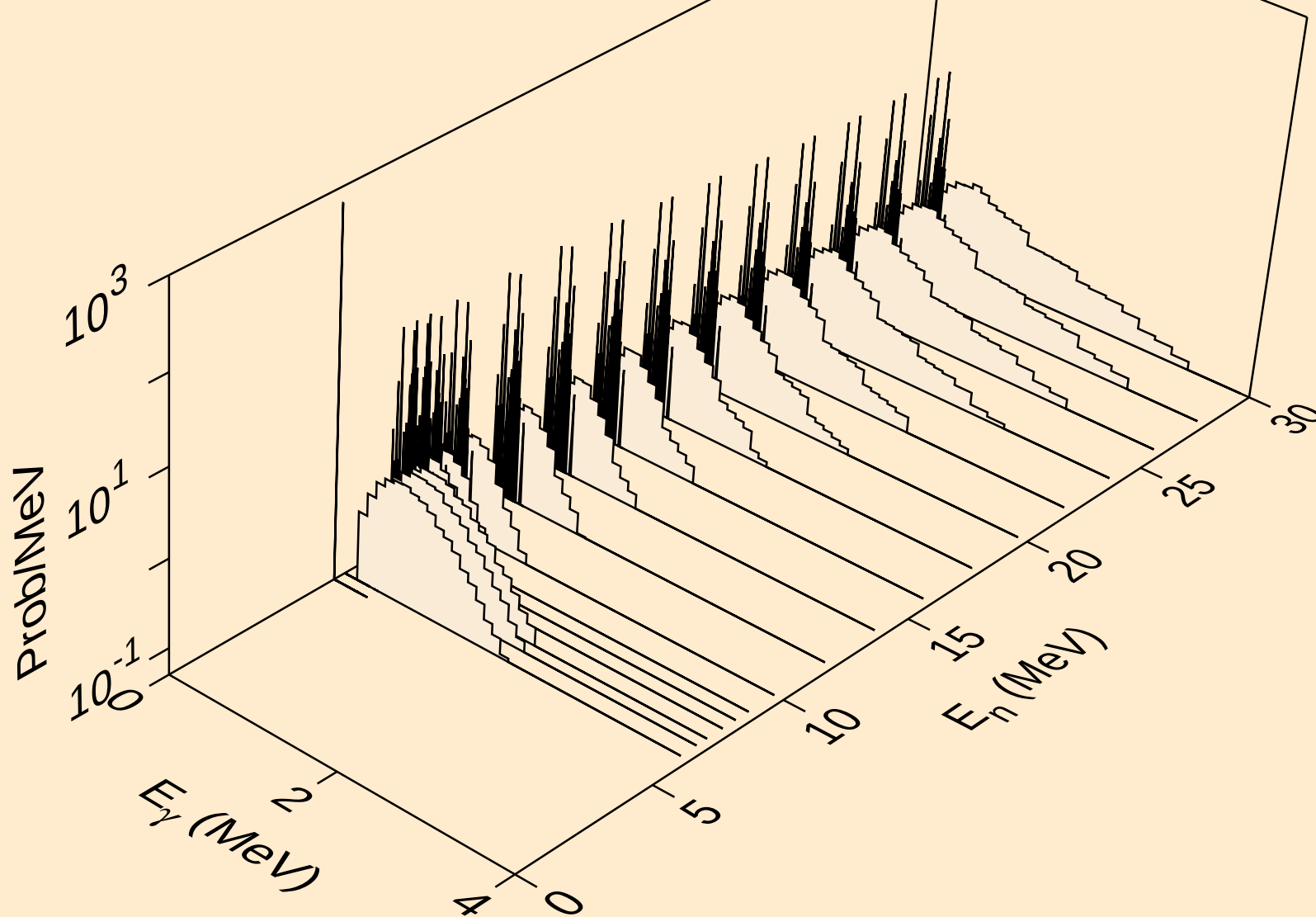
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Photon emission for (n,he3)



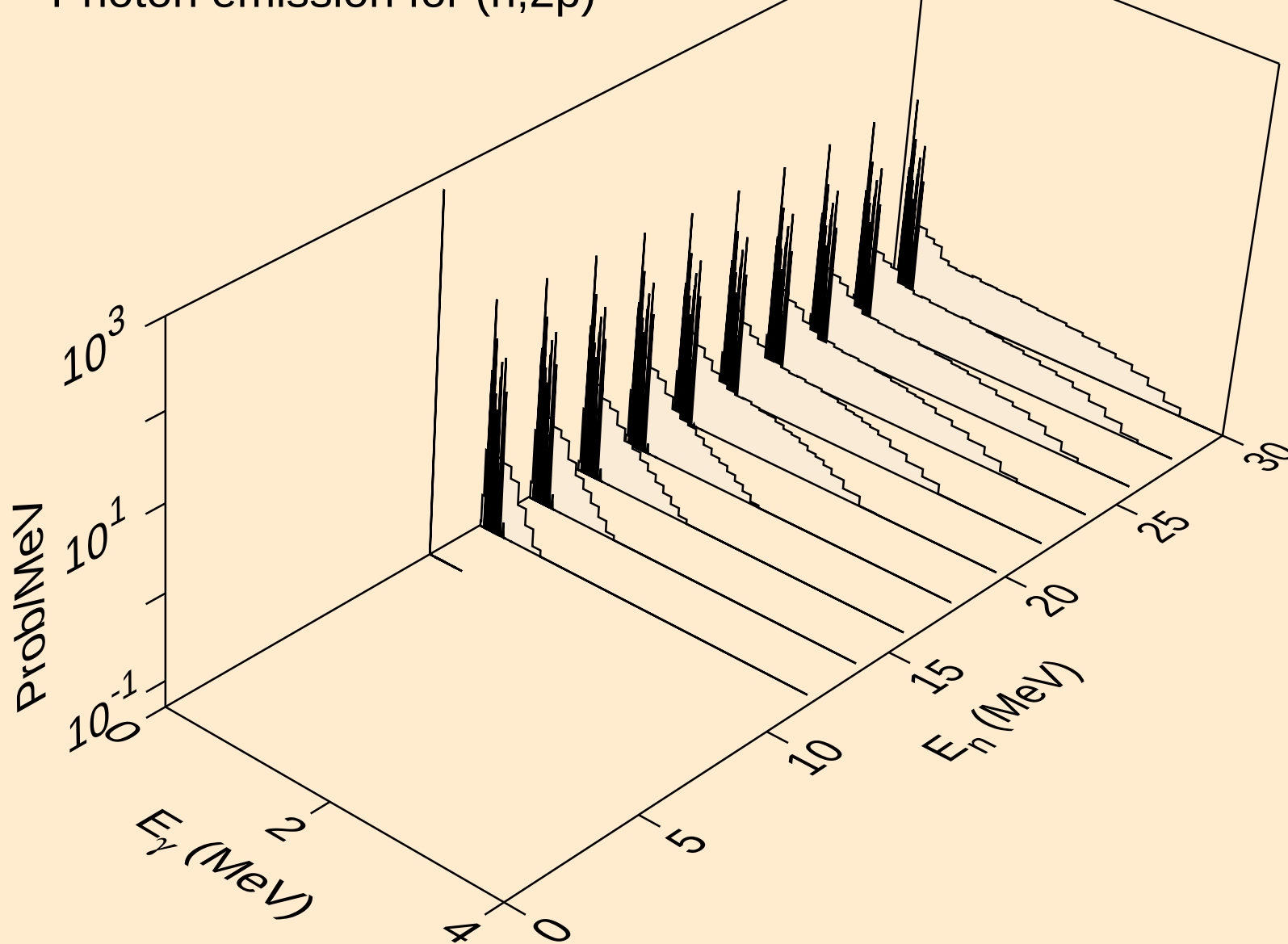
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Photon emission for (n,a)



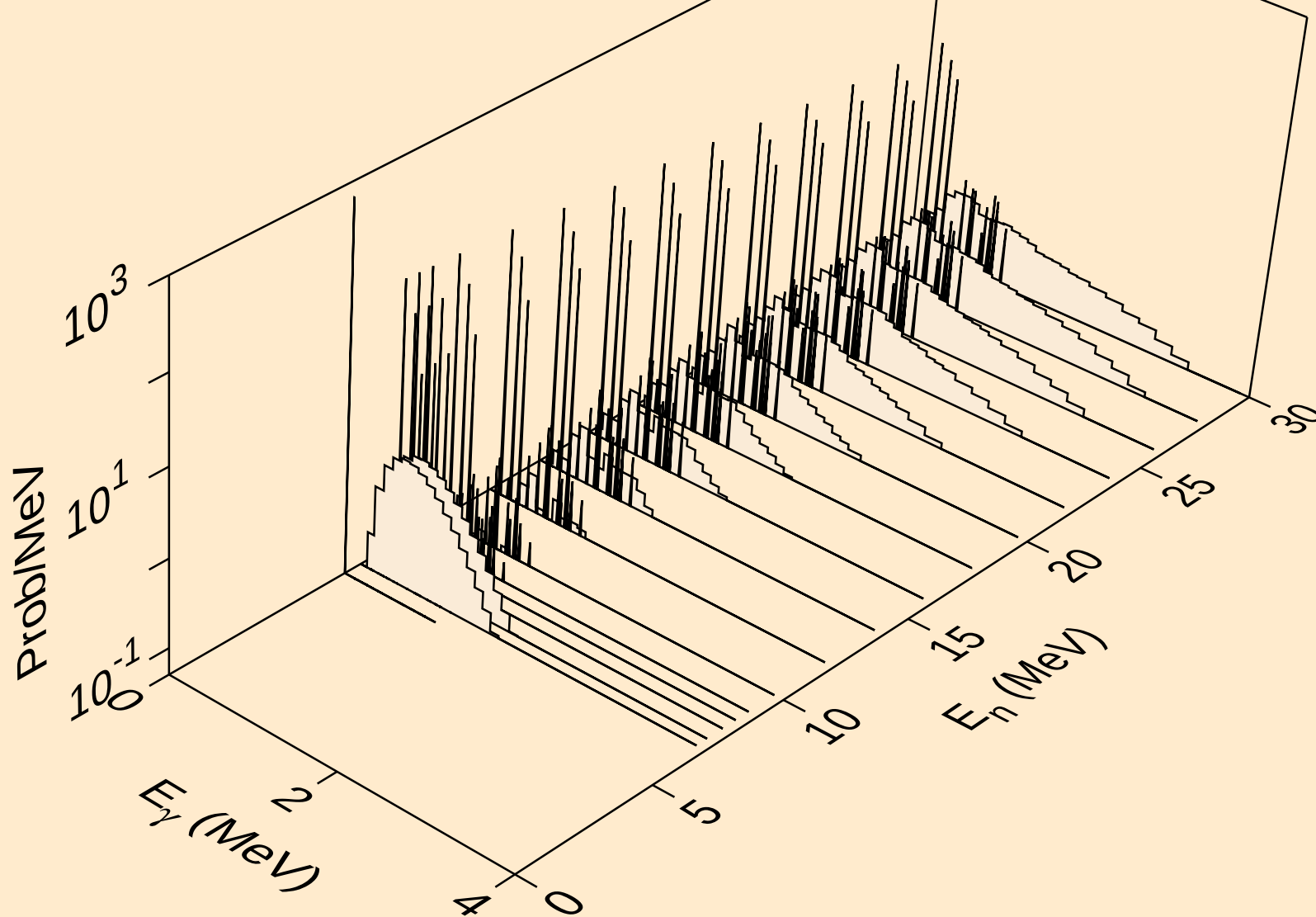
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Photon emission for (n,2a)



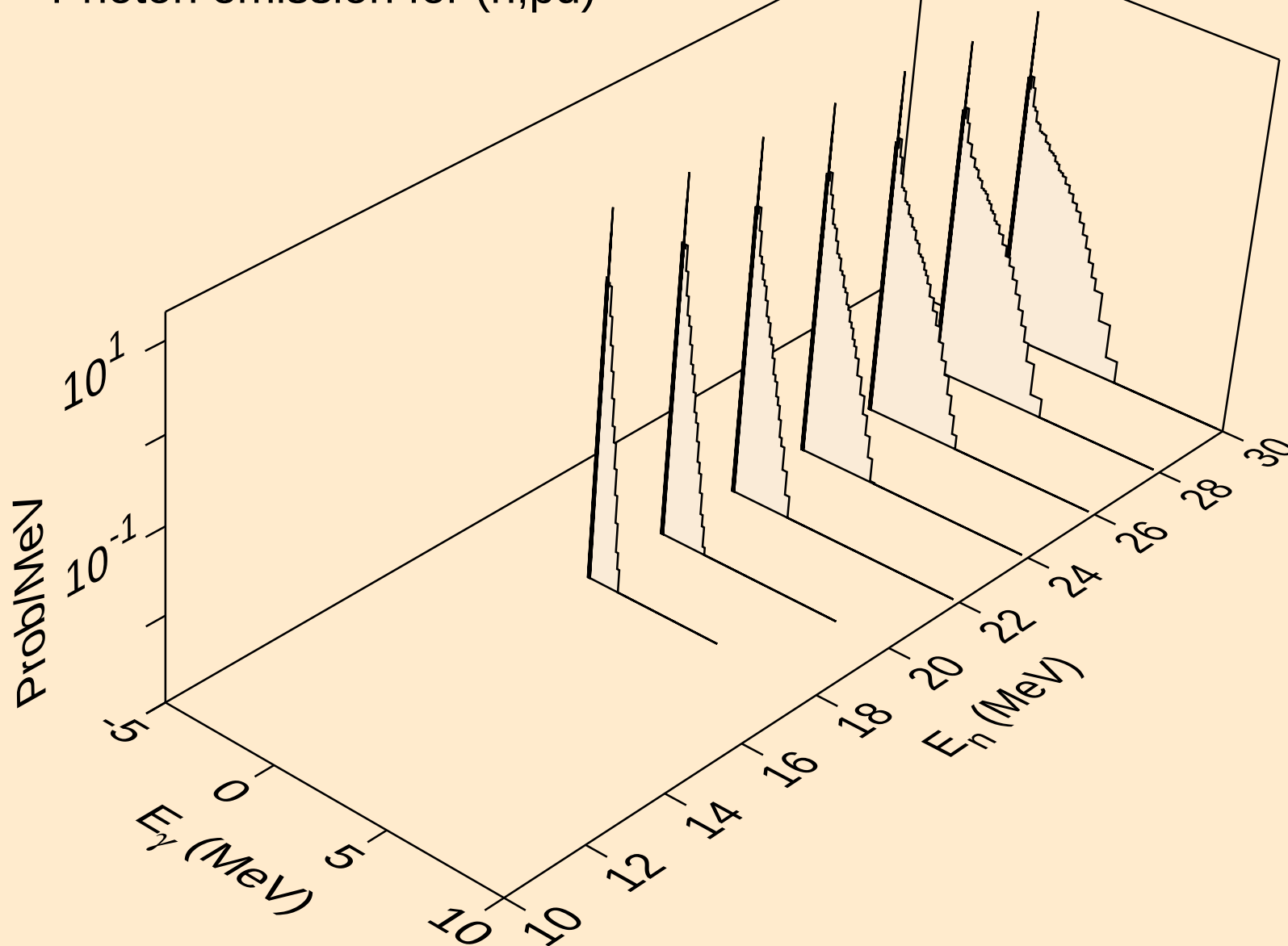
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Photon emission for (n,2p)



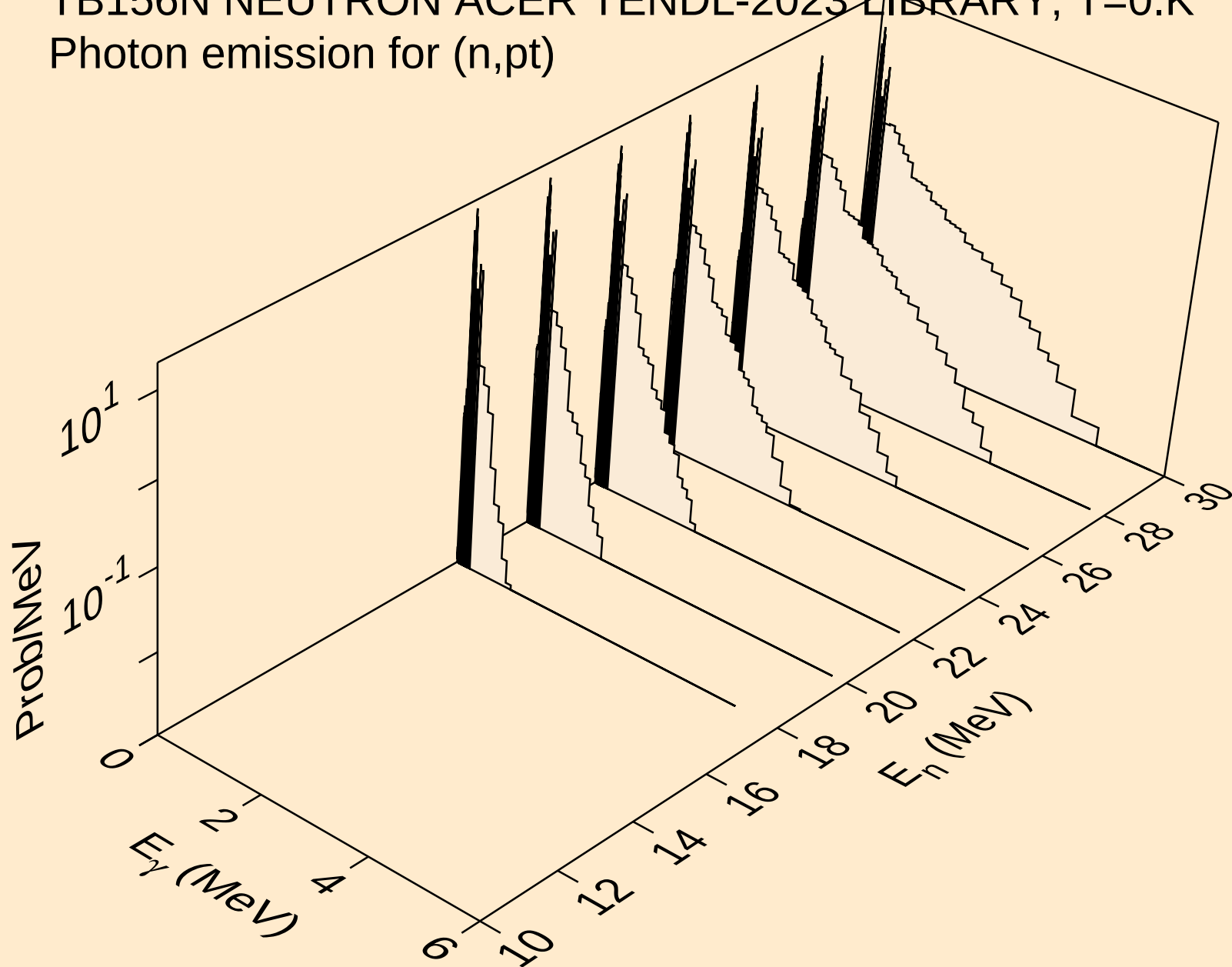
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Photon emission for (n,p α)



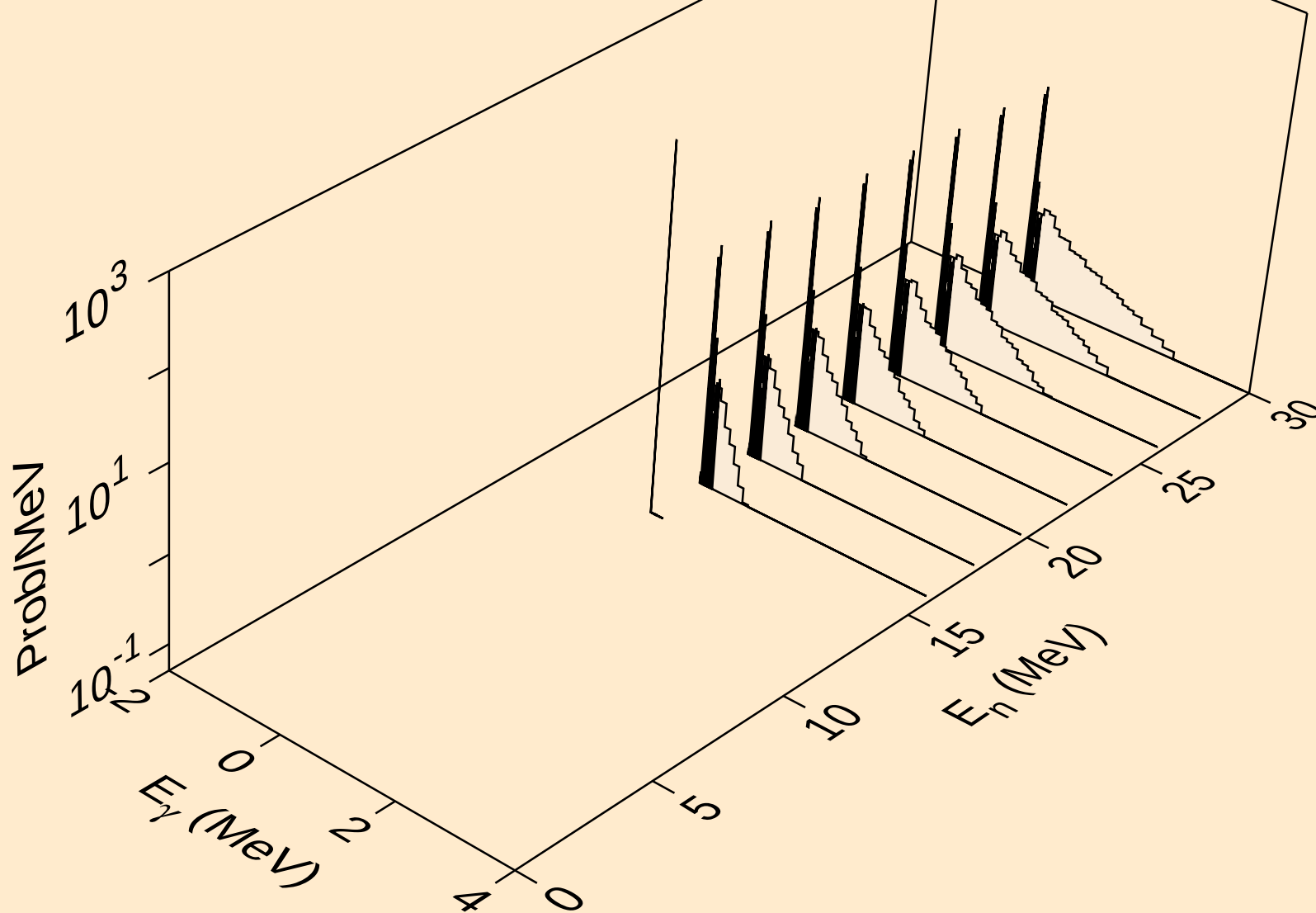
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



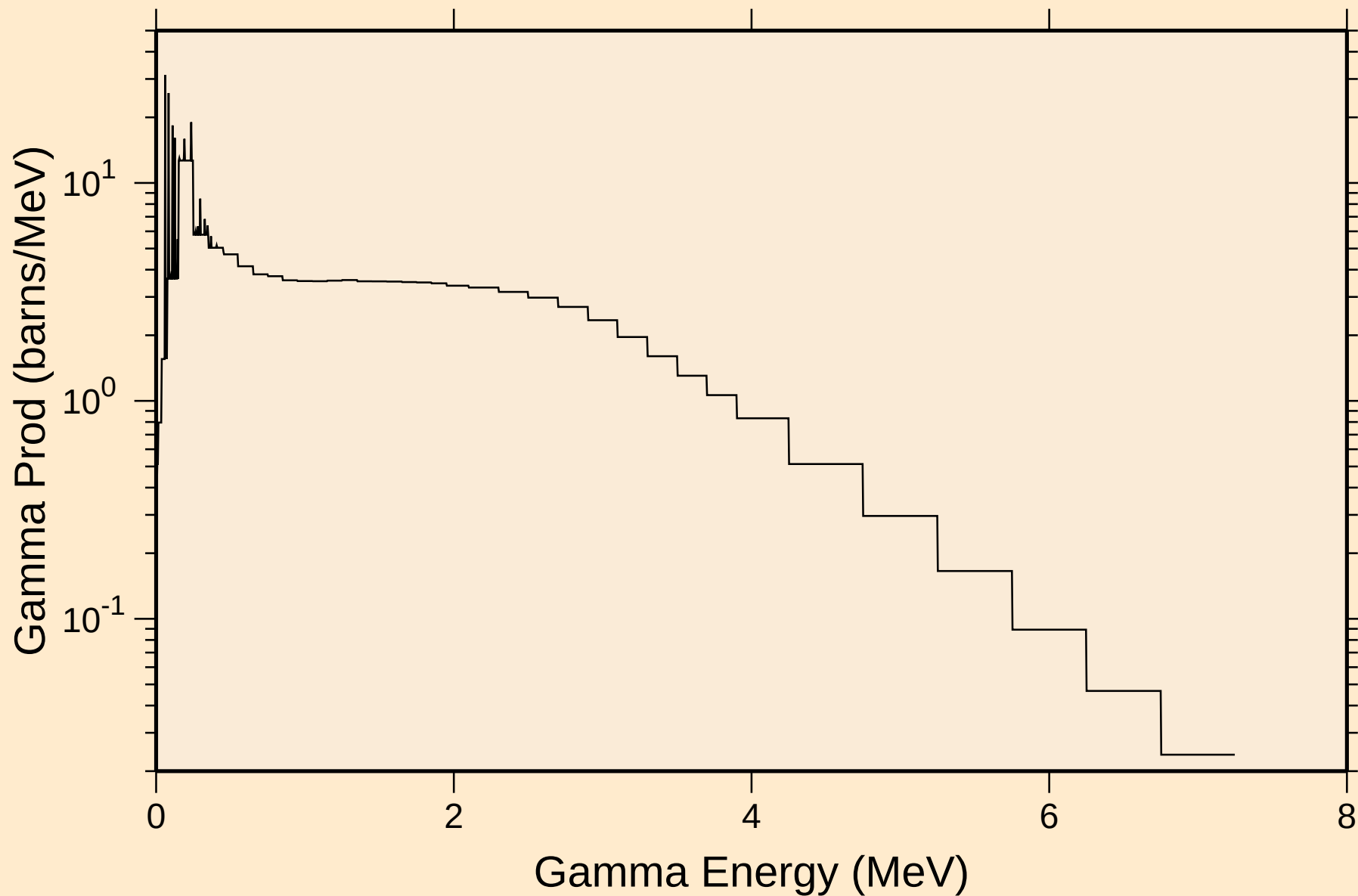
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



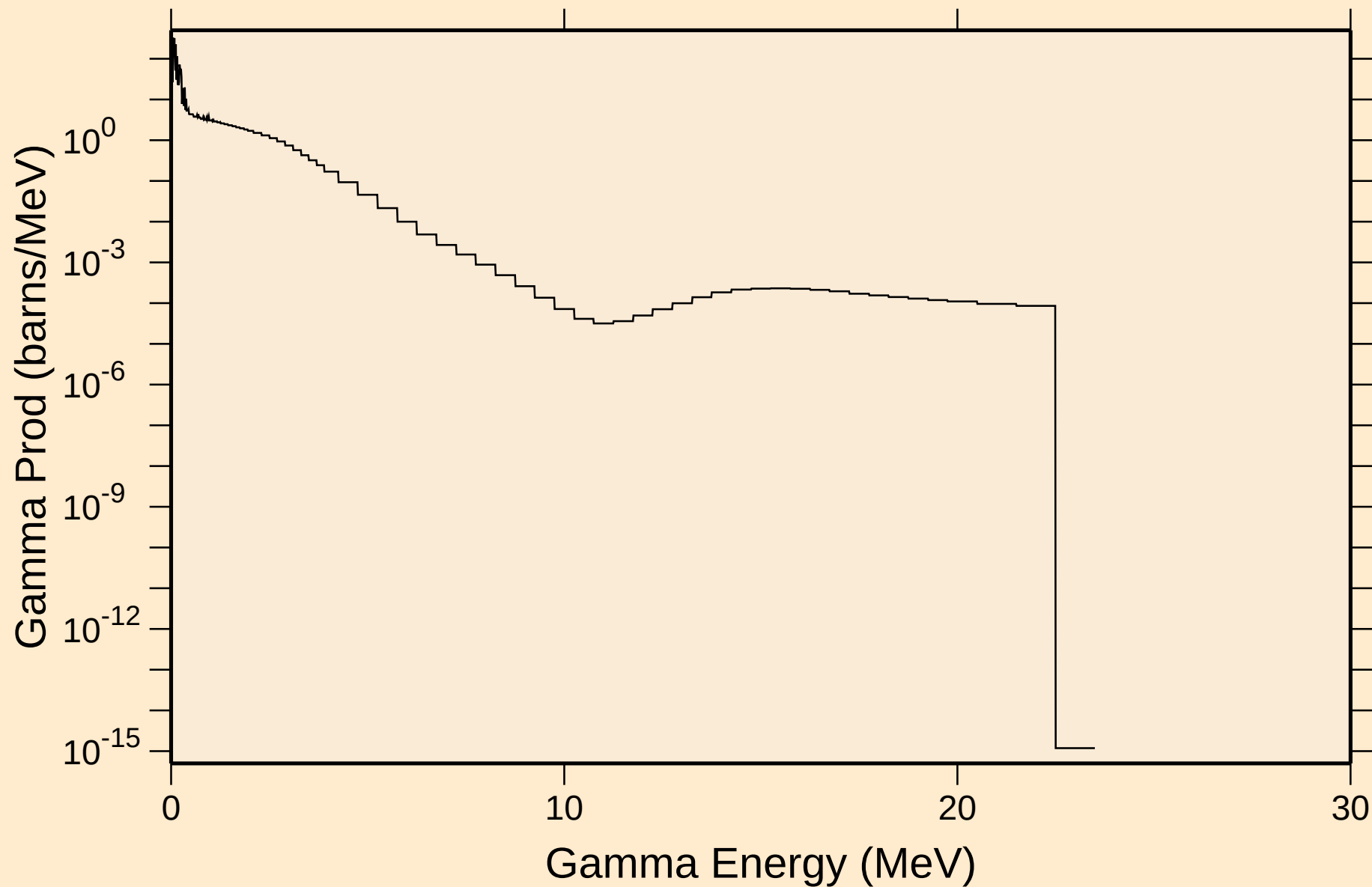
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

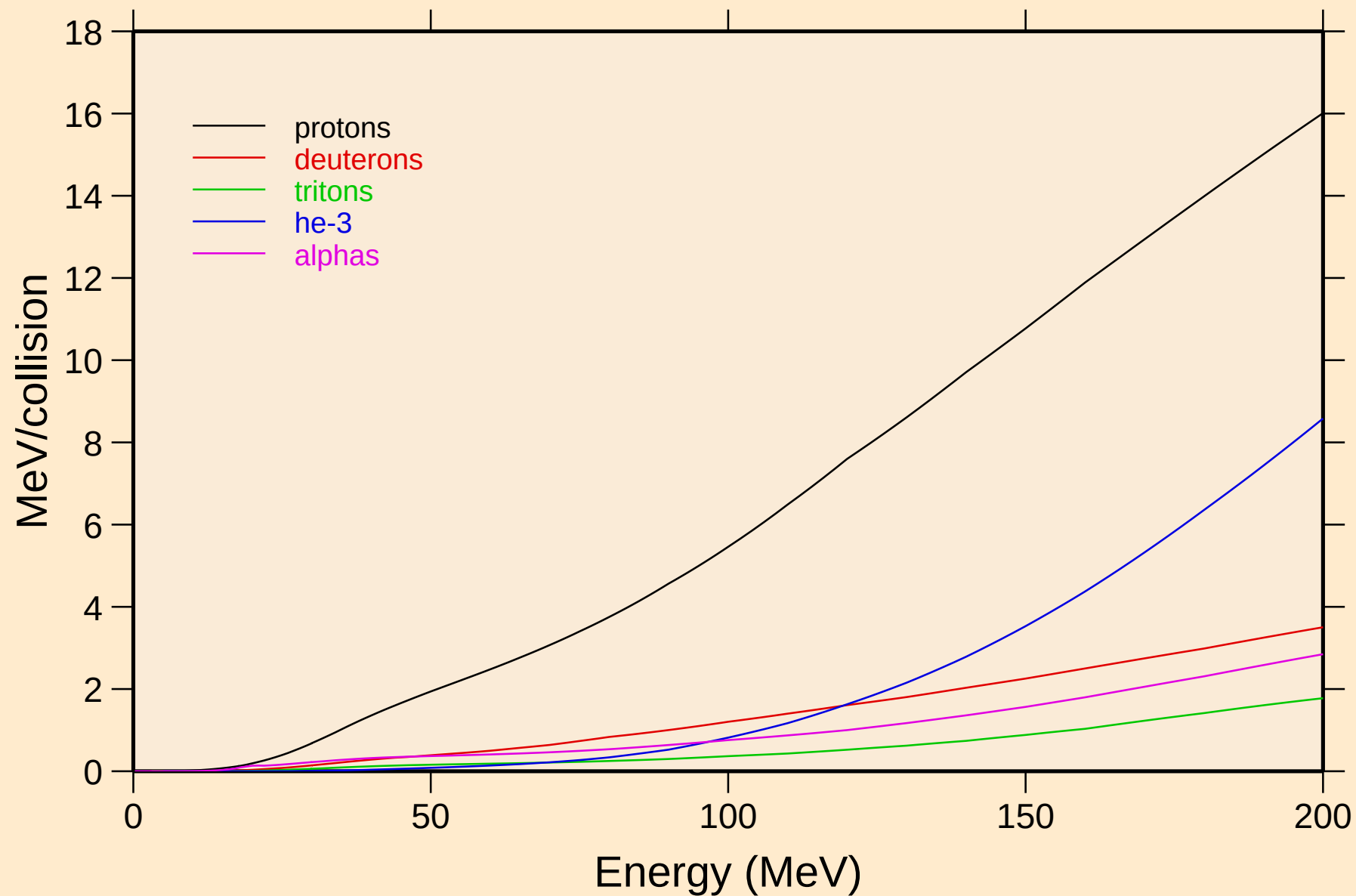


TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum

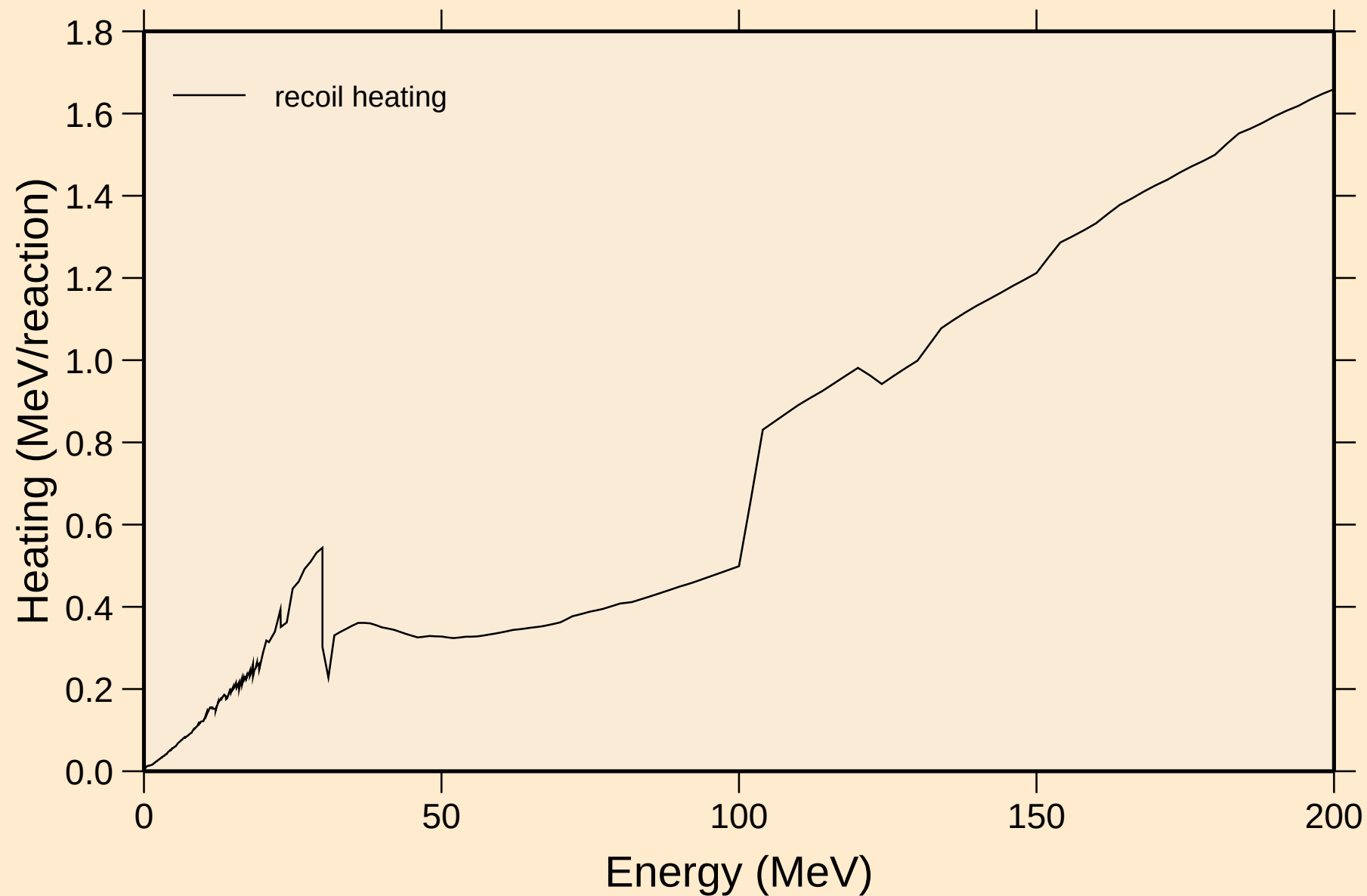


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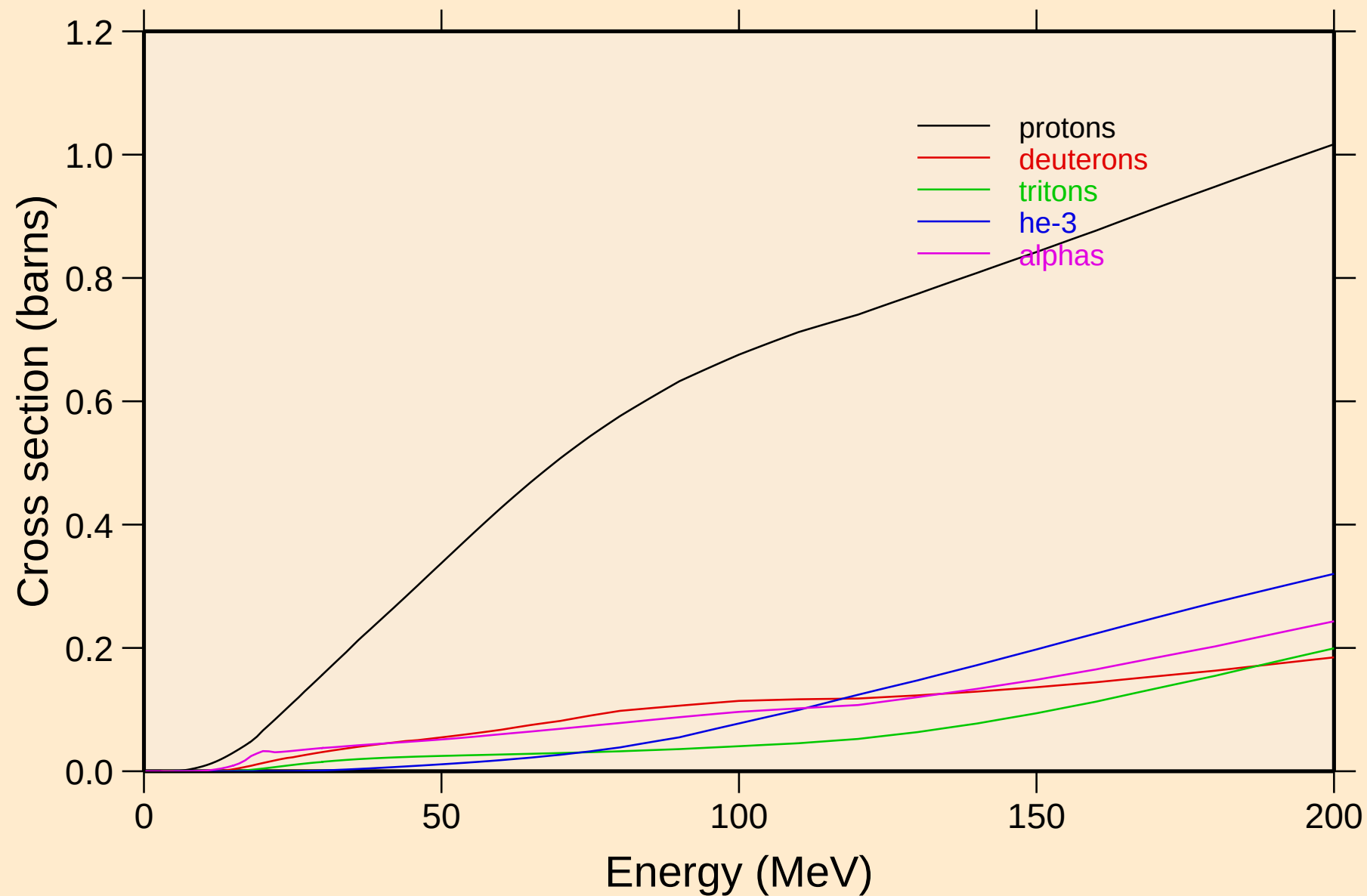
Particle heating contributions



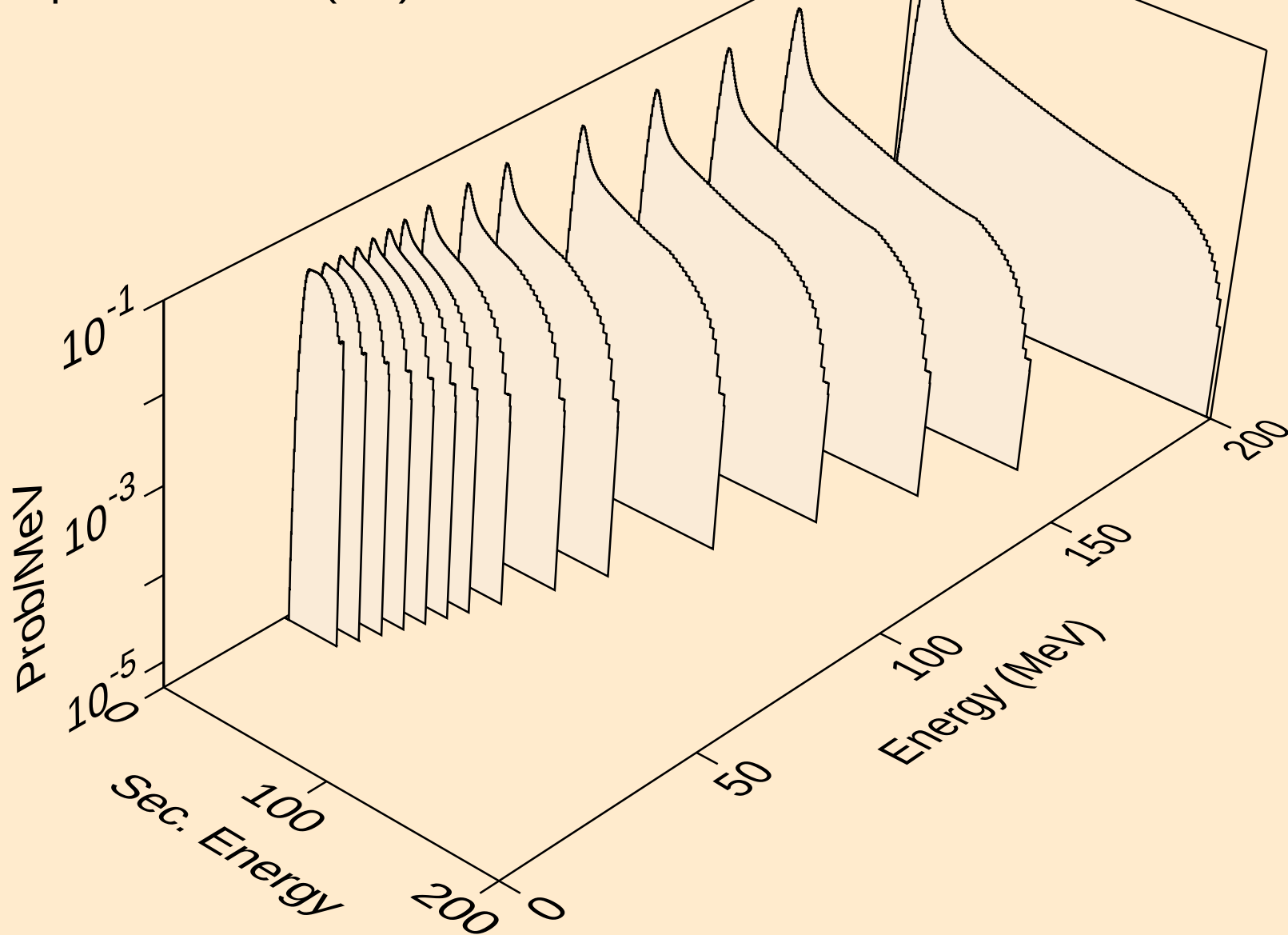
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Recoil Heating



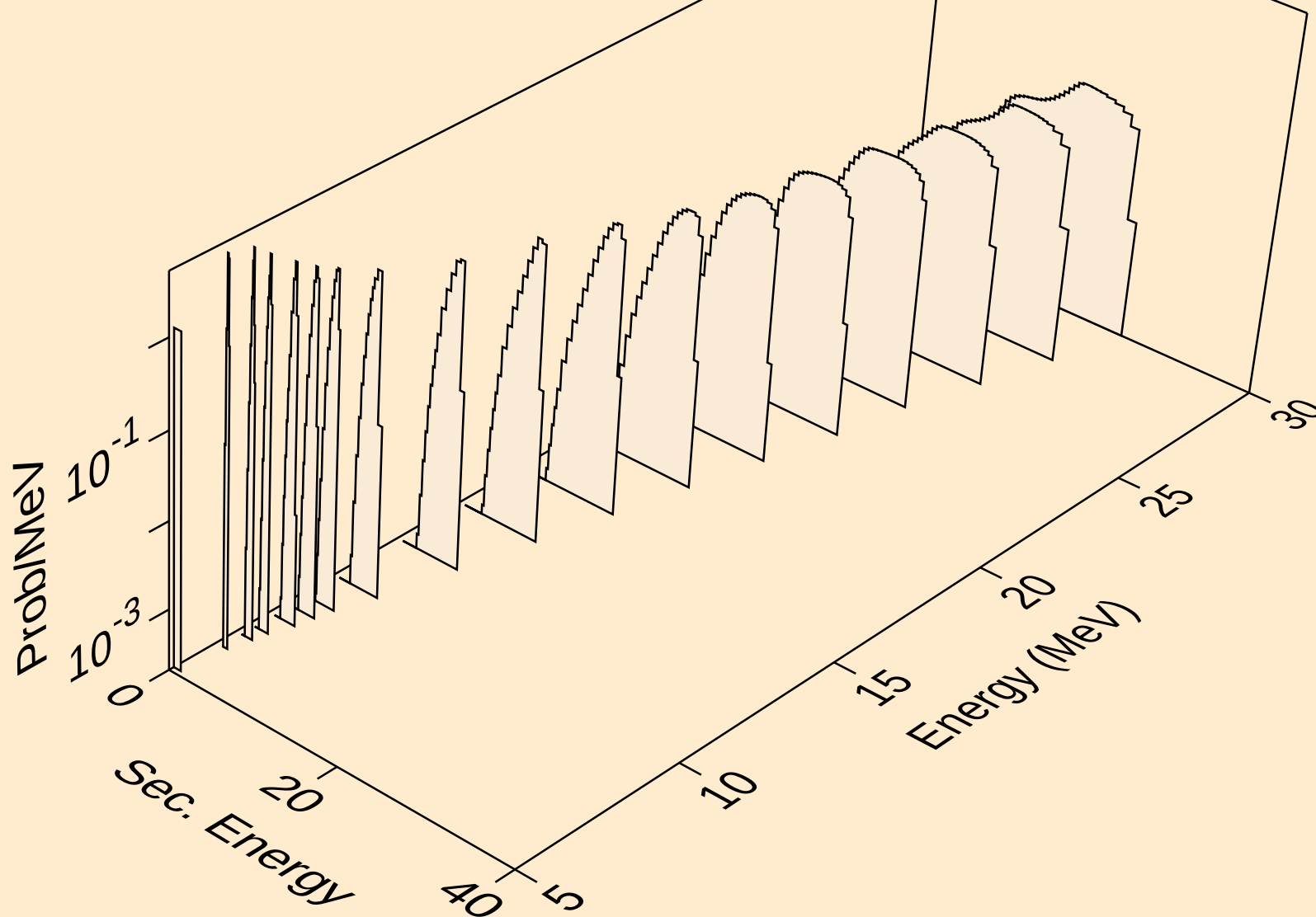
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



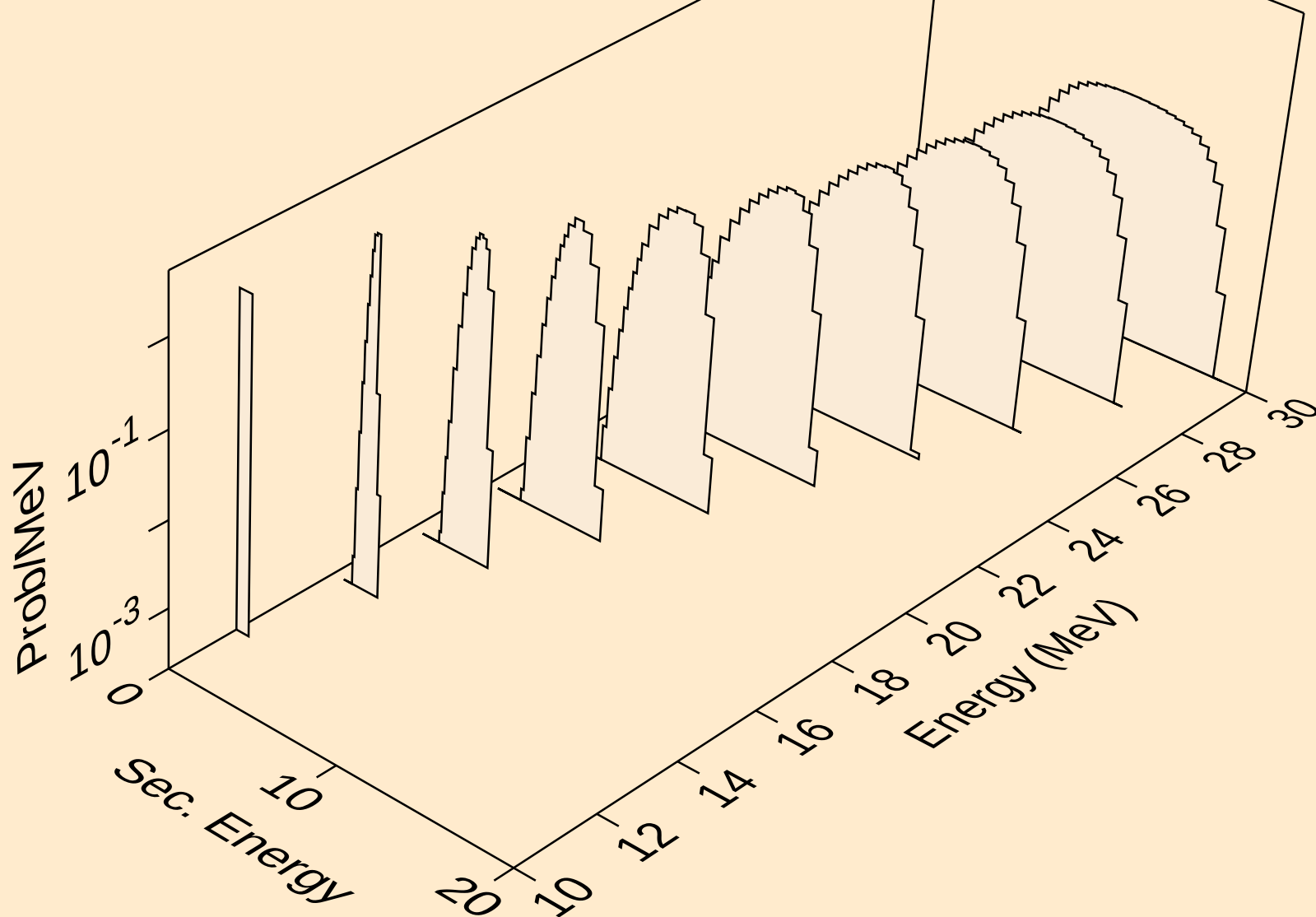
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



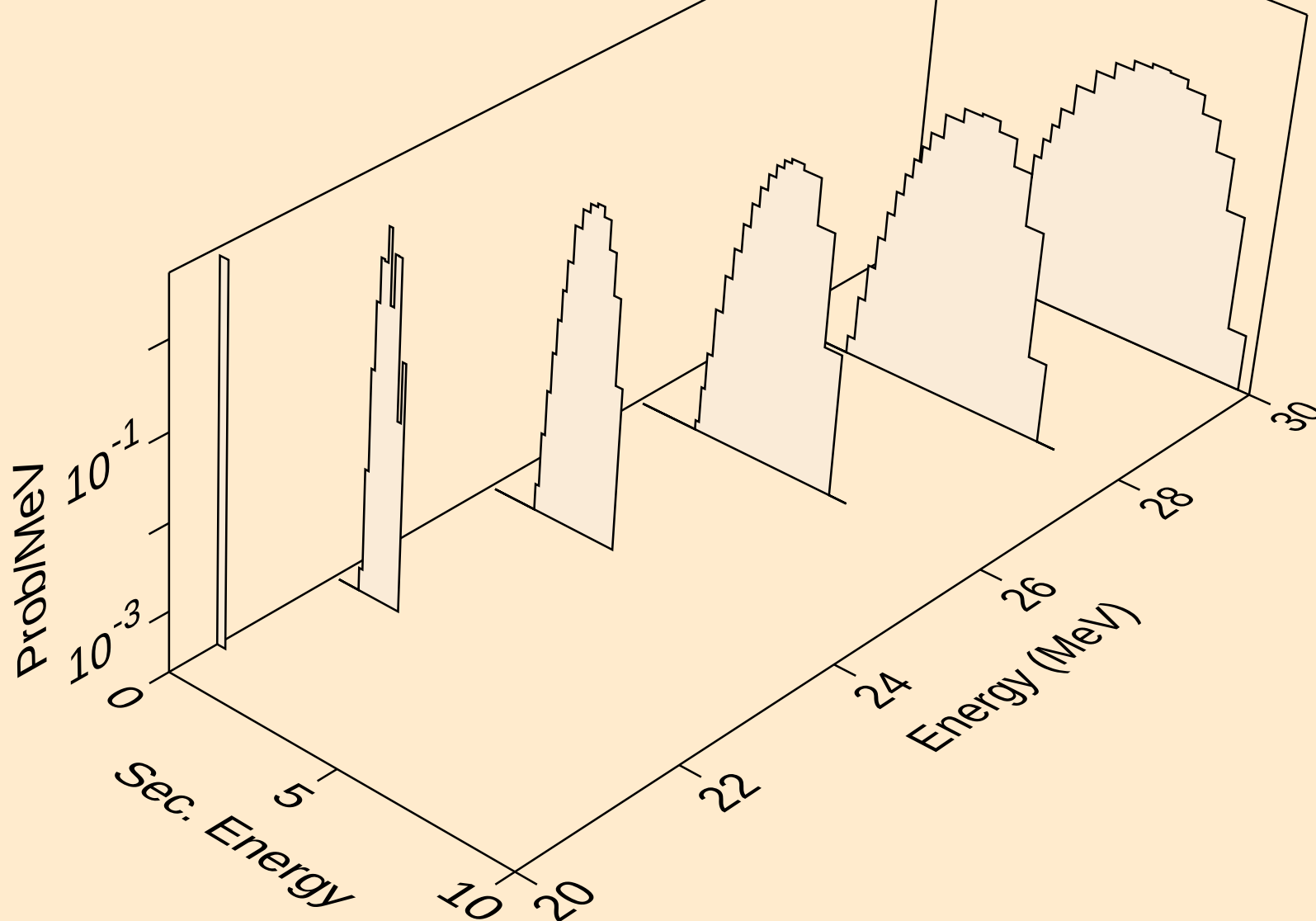
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



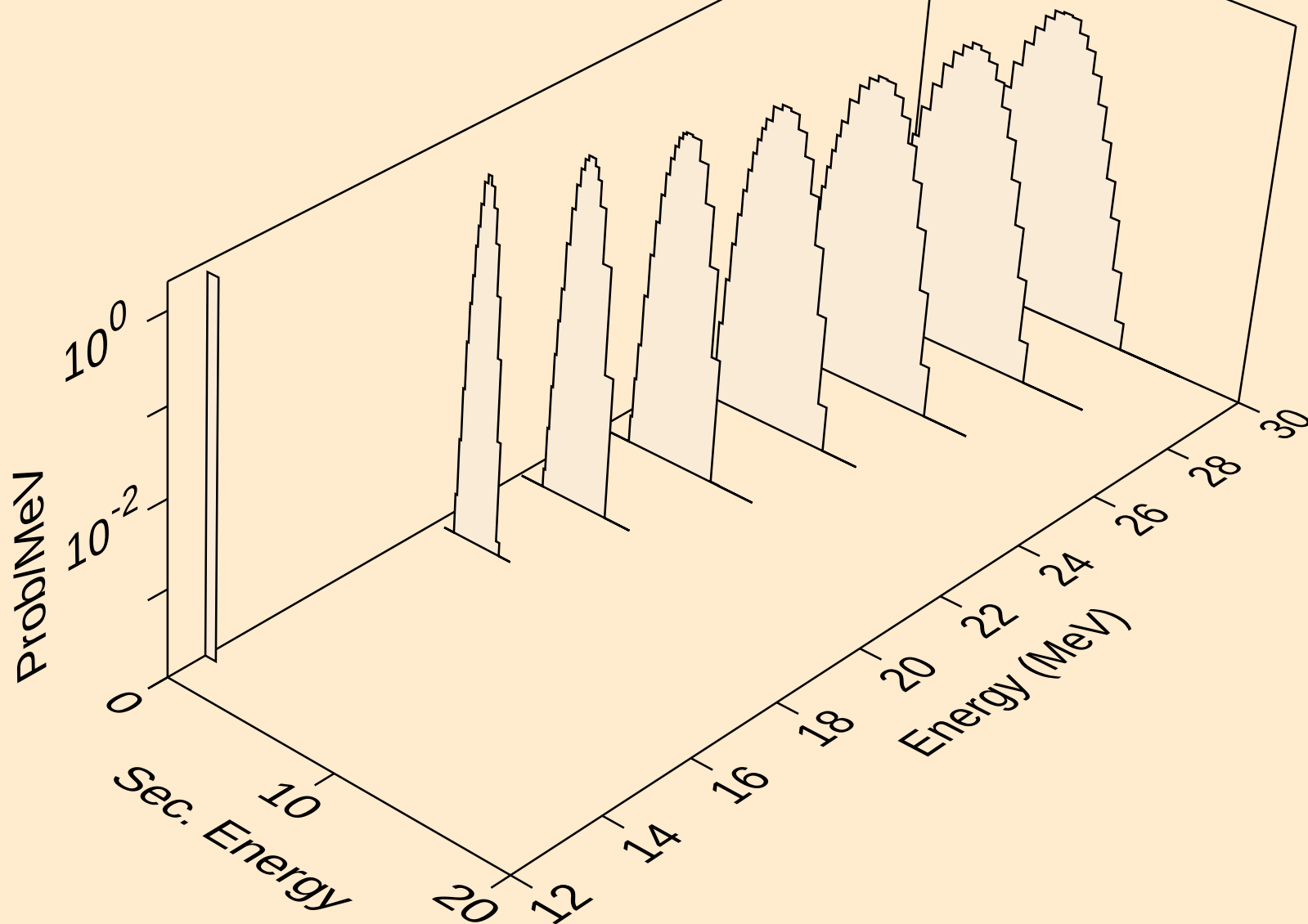
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protons from (n,2np)



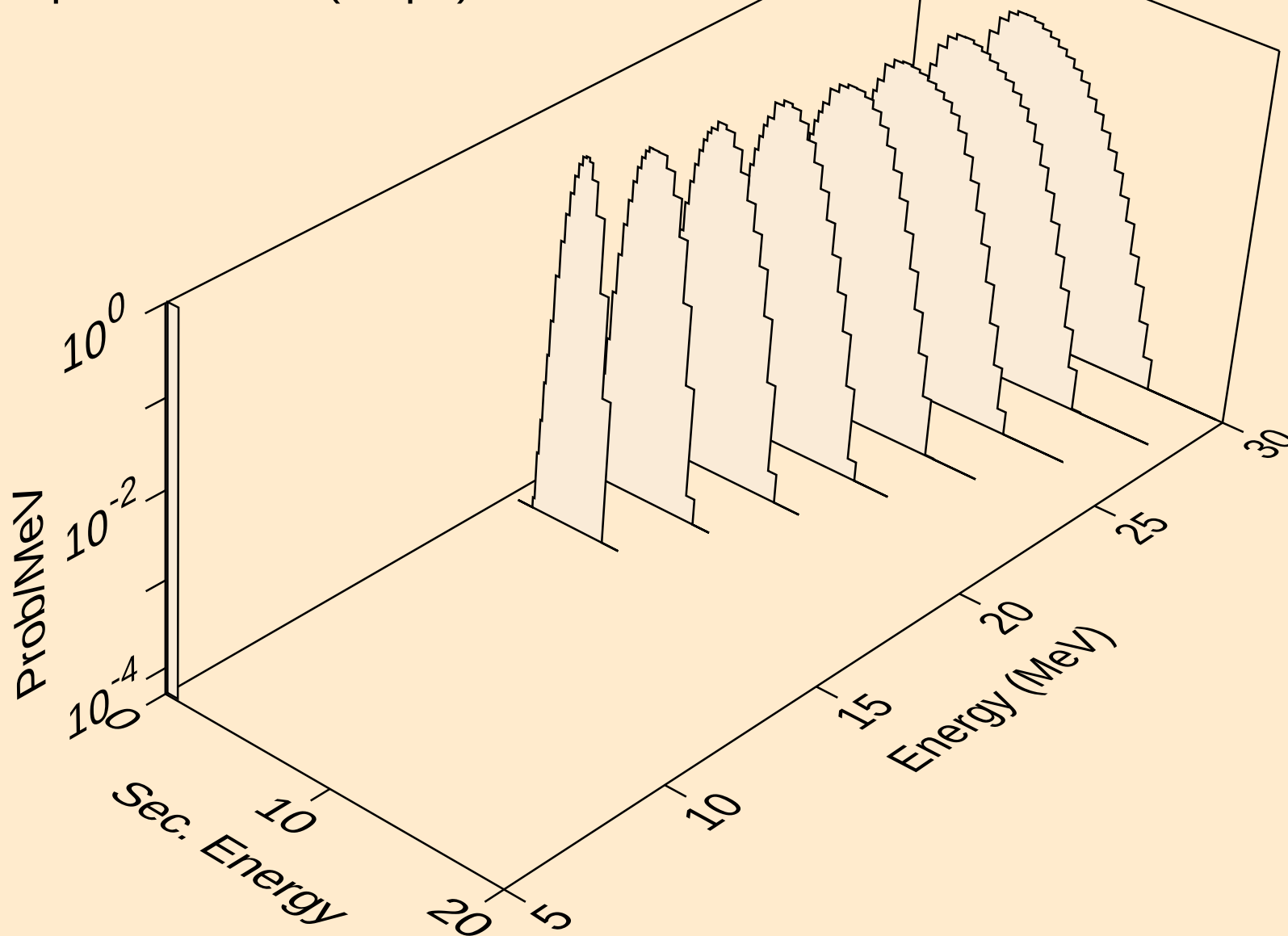
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protons from (n,3np)



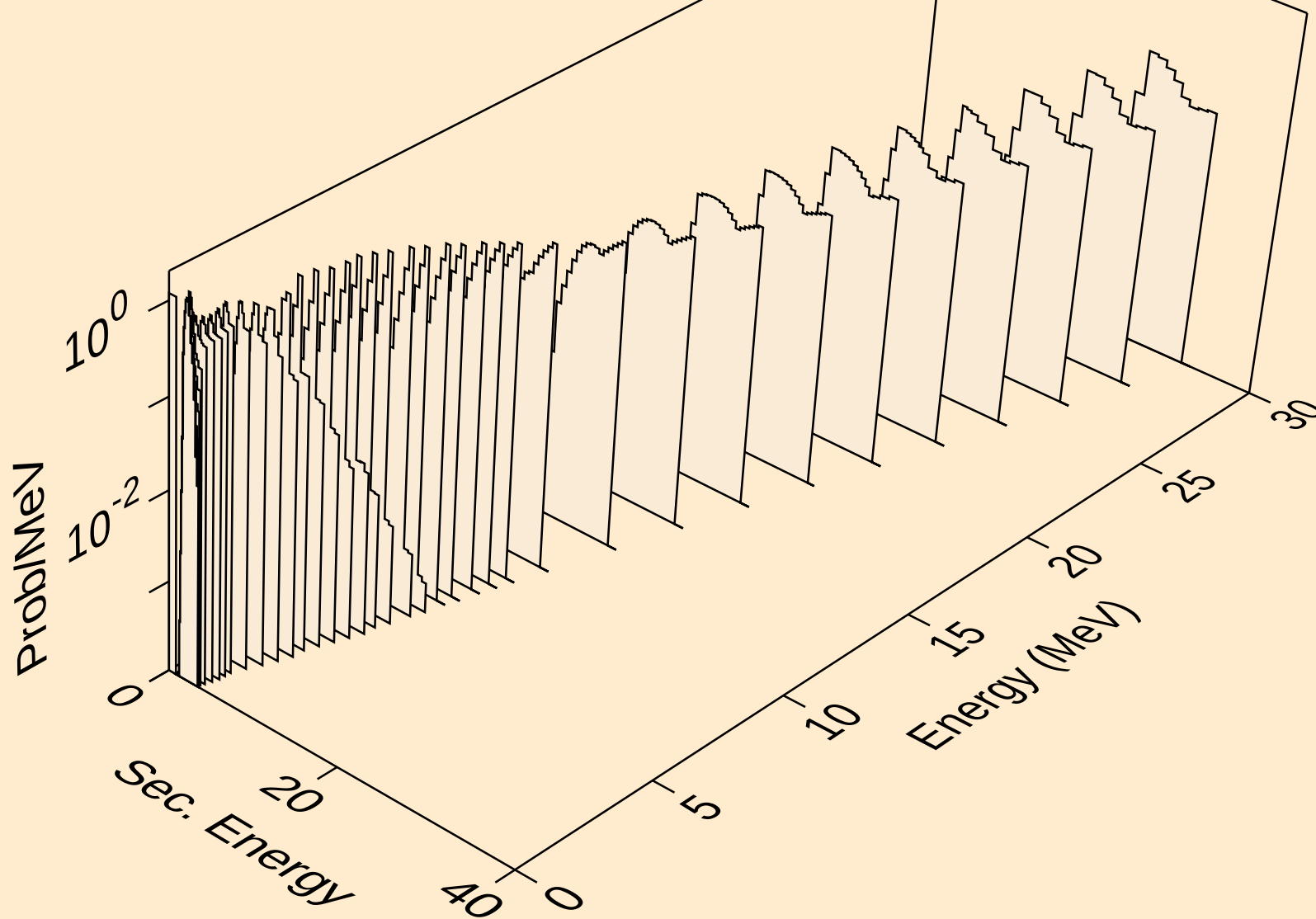
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protons from (n,n2p)



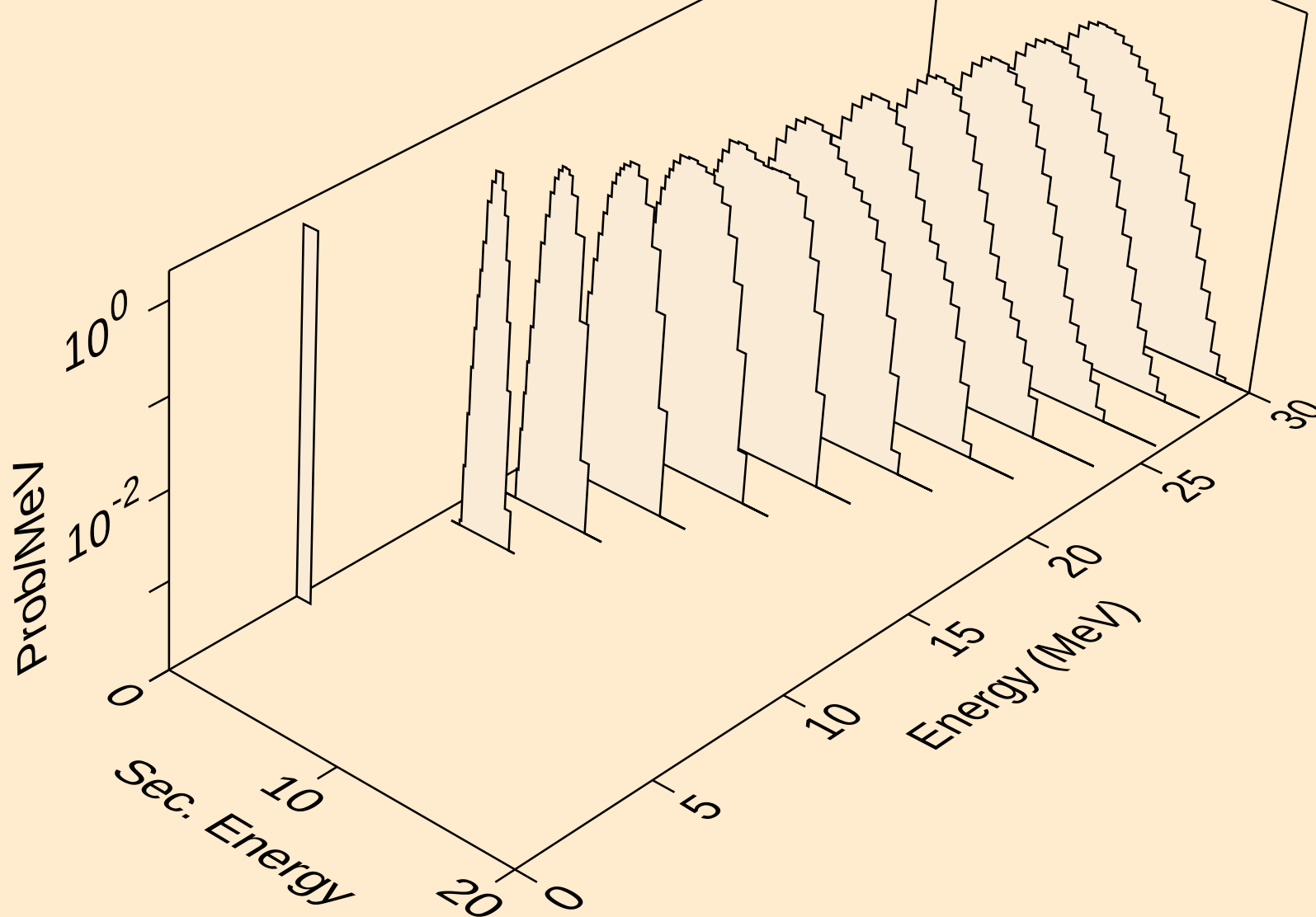
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protons from (n,npa)



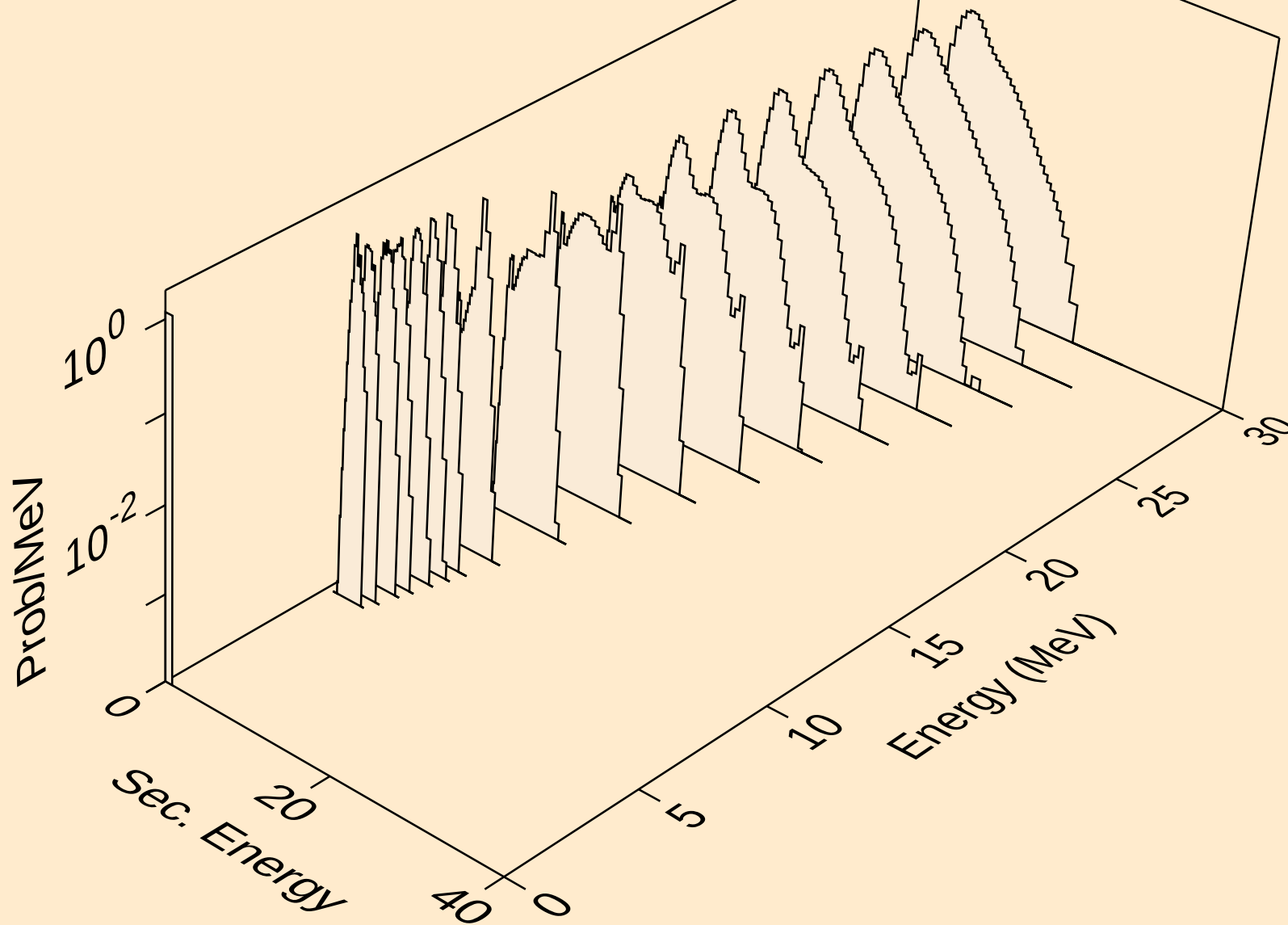
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protons from (n,p)



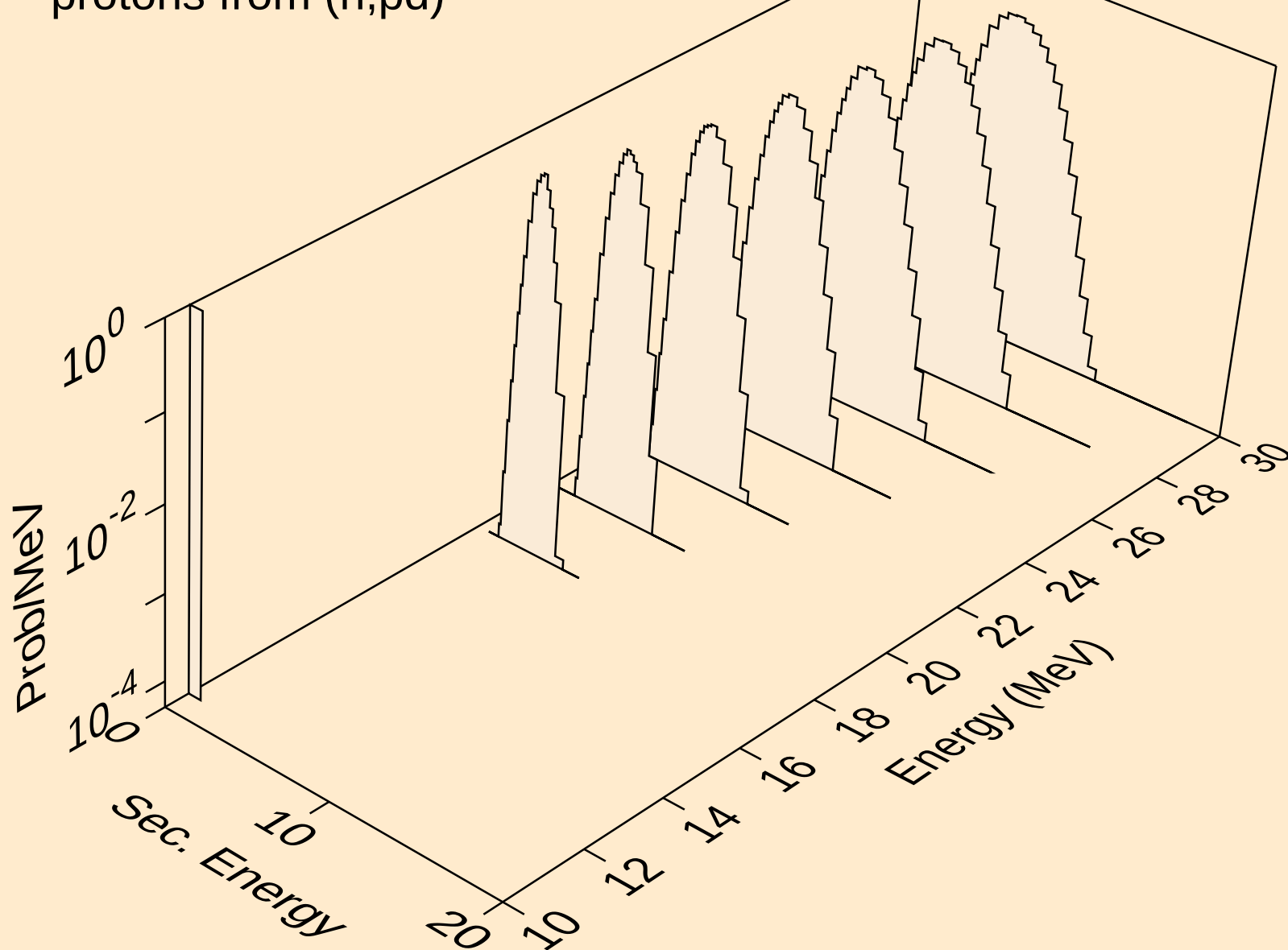
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protons from (n,2p)



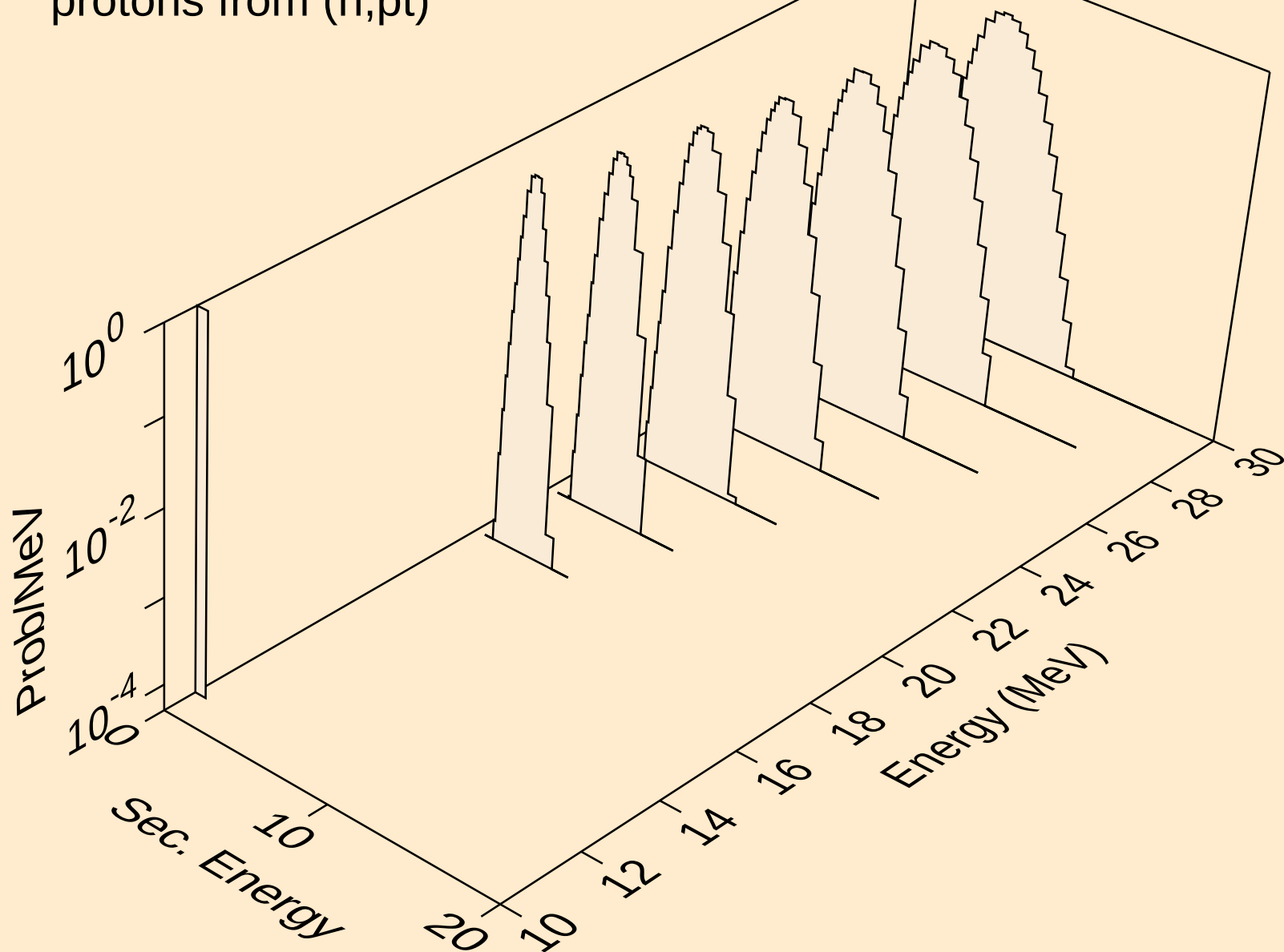
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protons from (n,p)



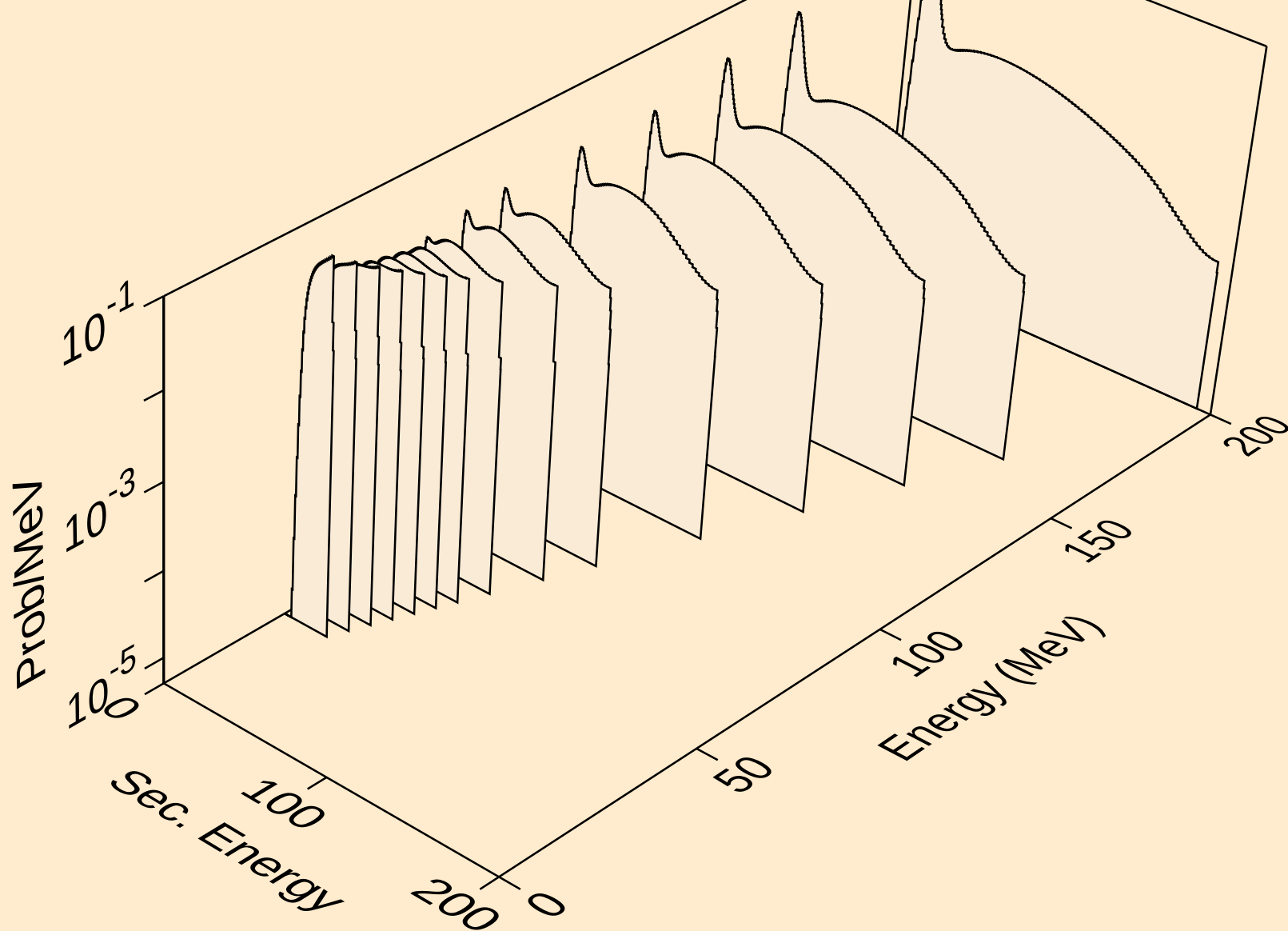
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protons from (n,pd)



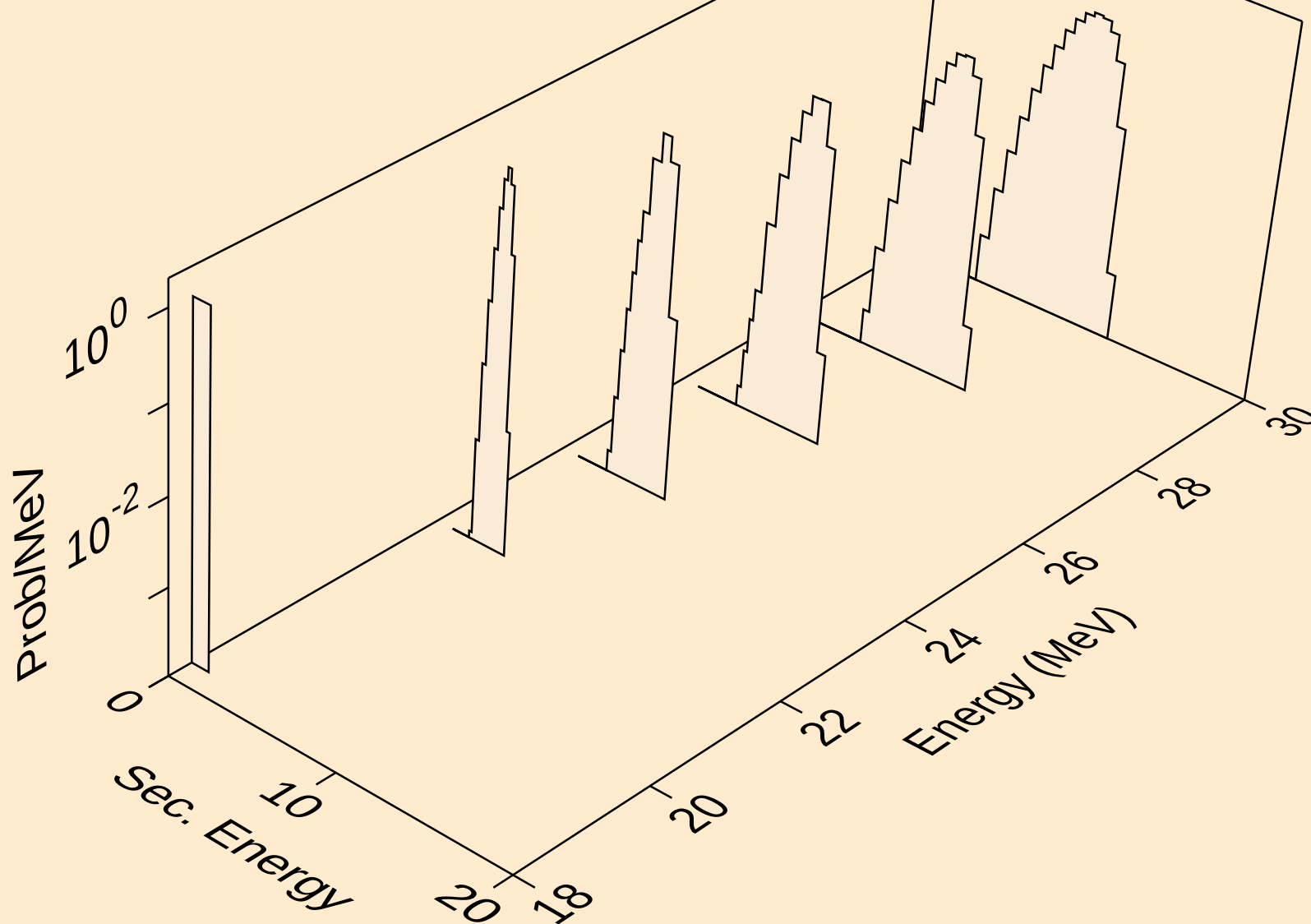
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pt)



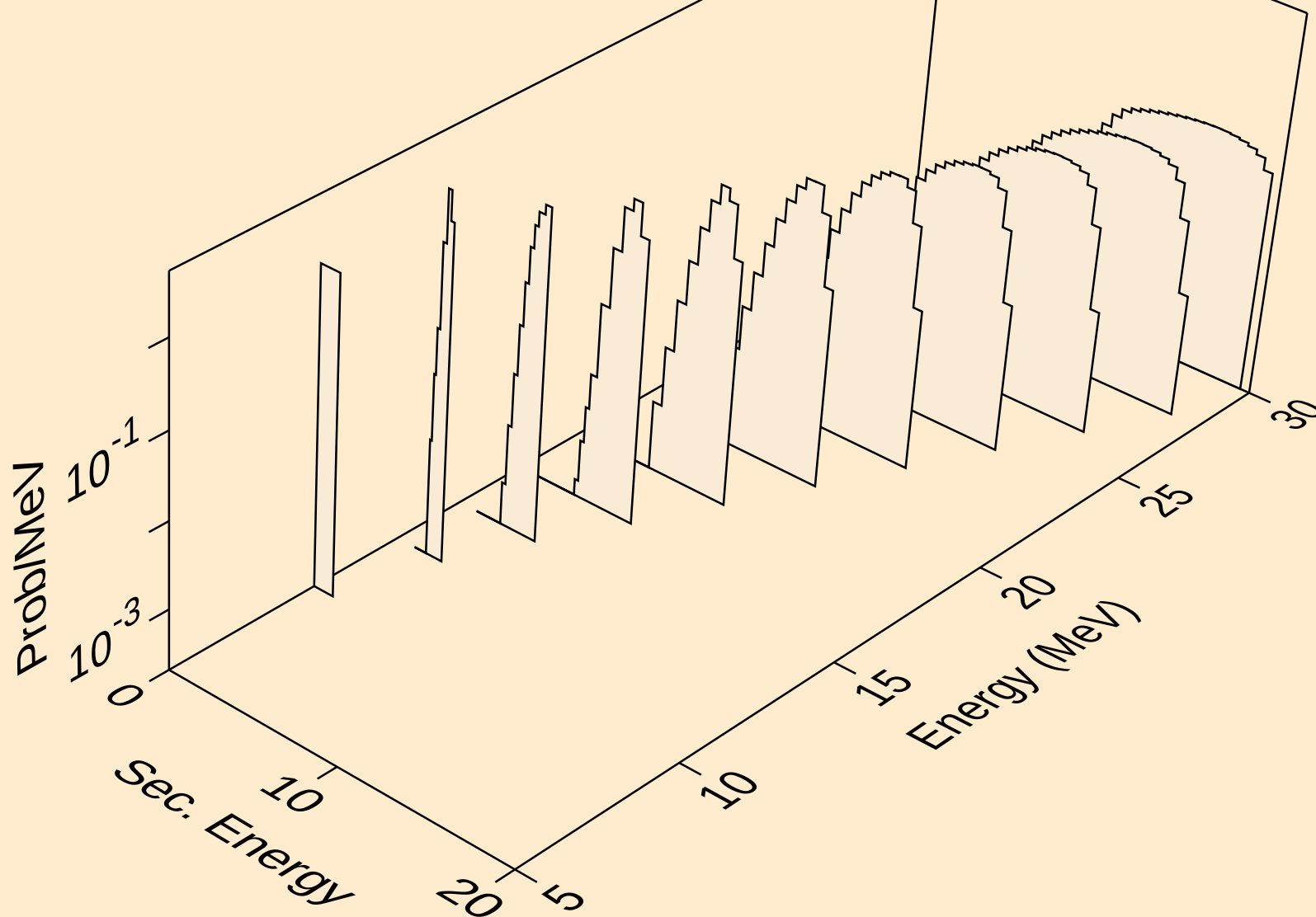
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deuterons from (n,x)



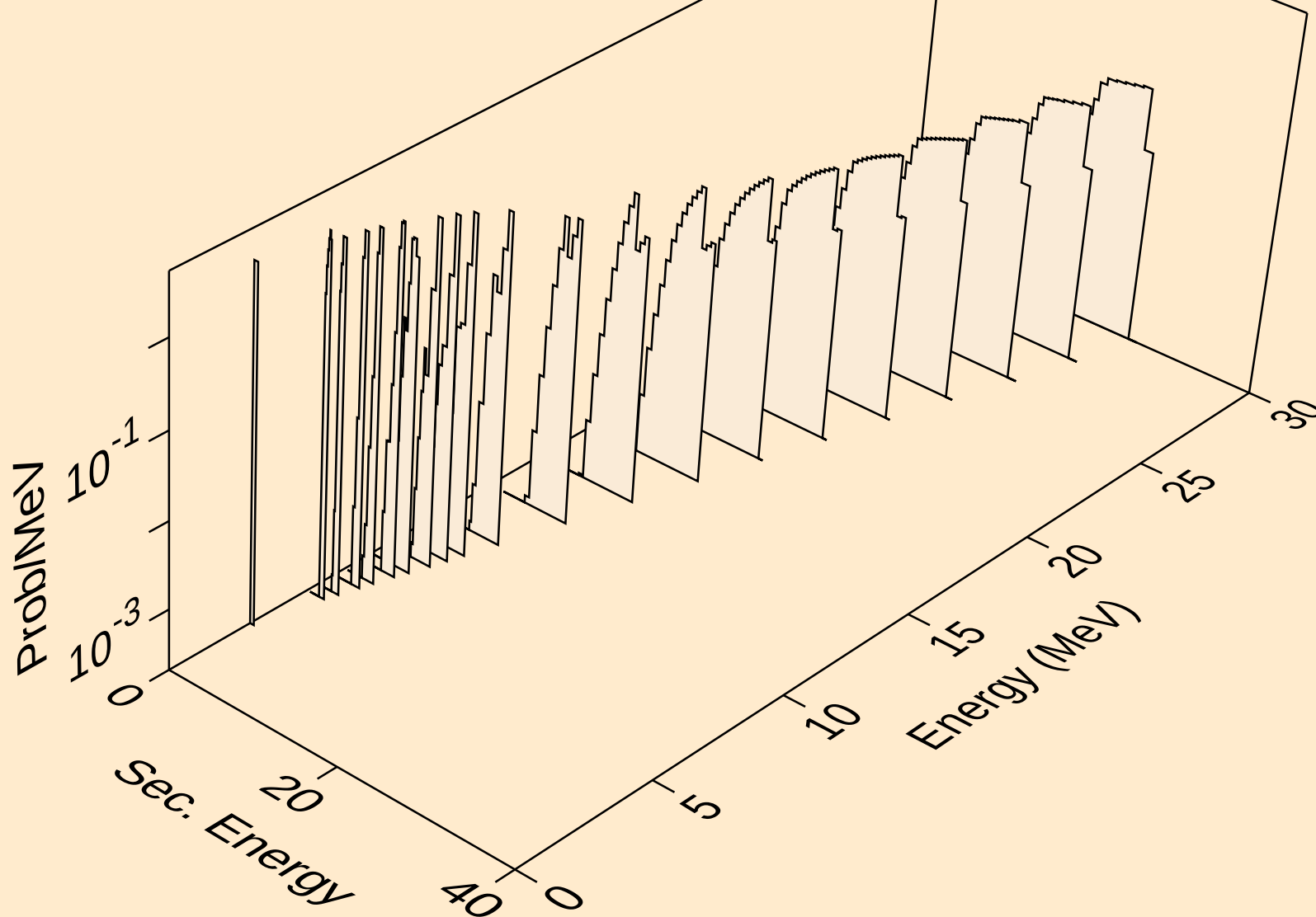
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deuterons from (n,2nd)



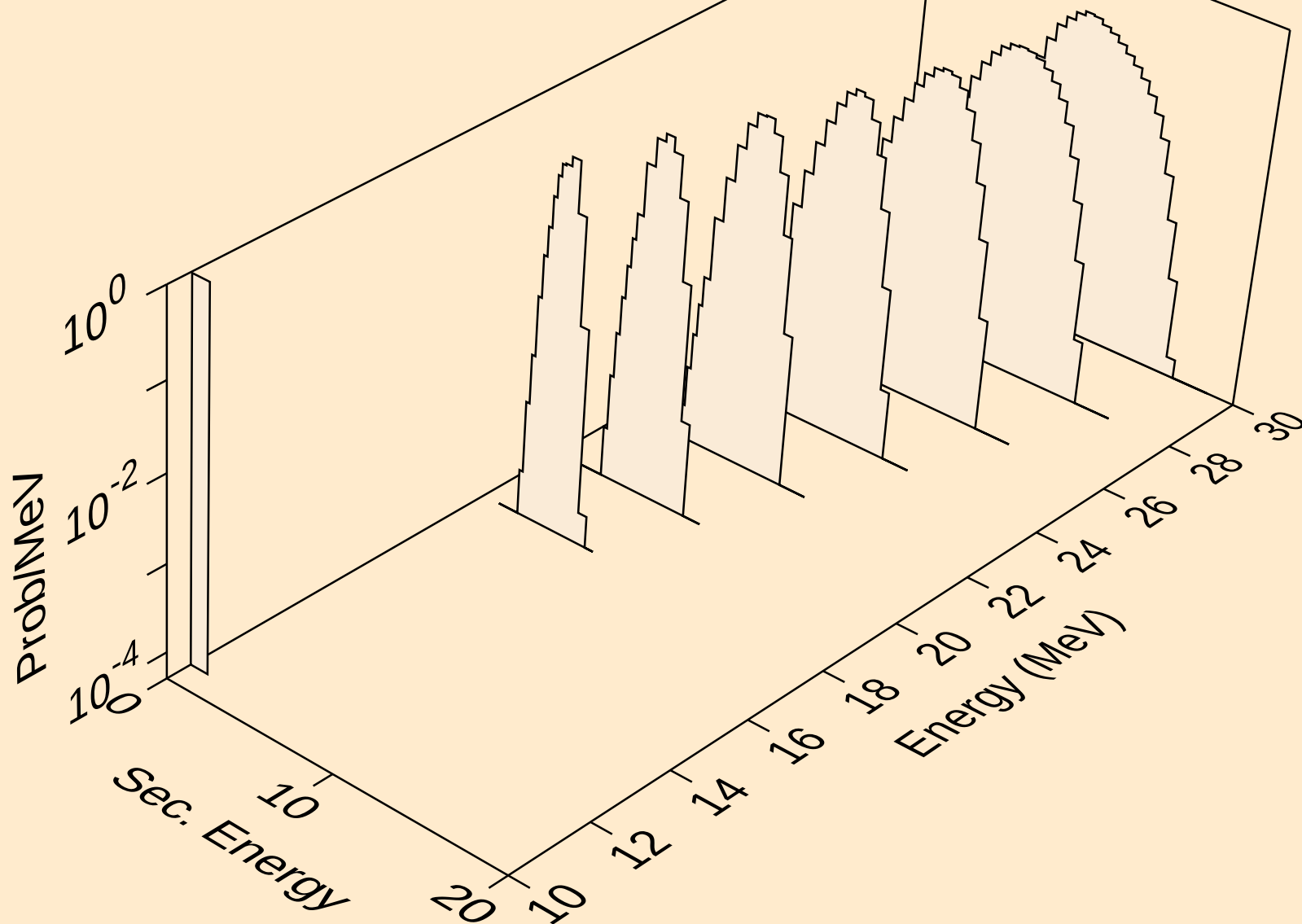
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



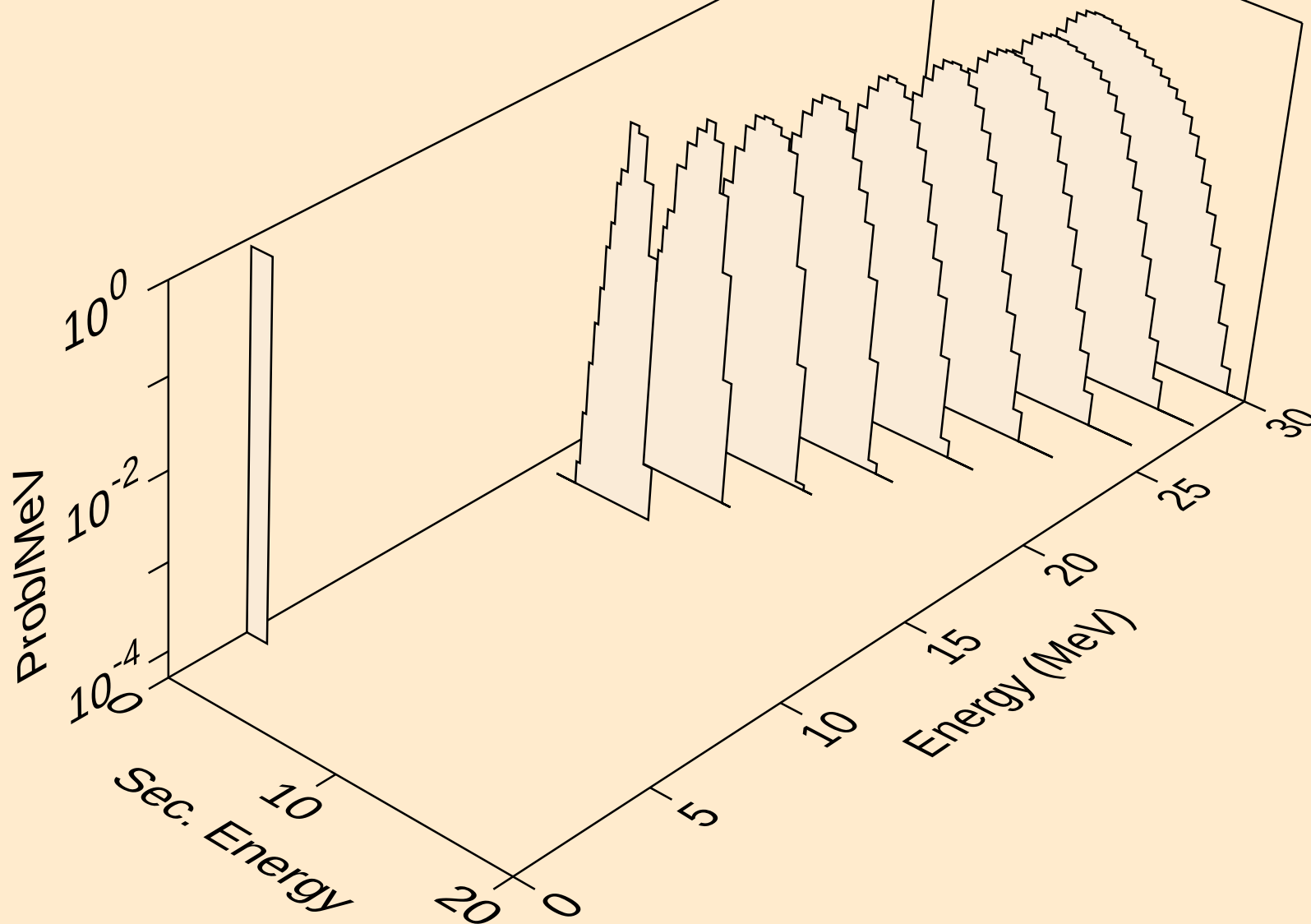
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deuterons from (n,d)



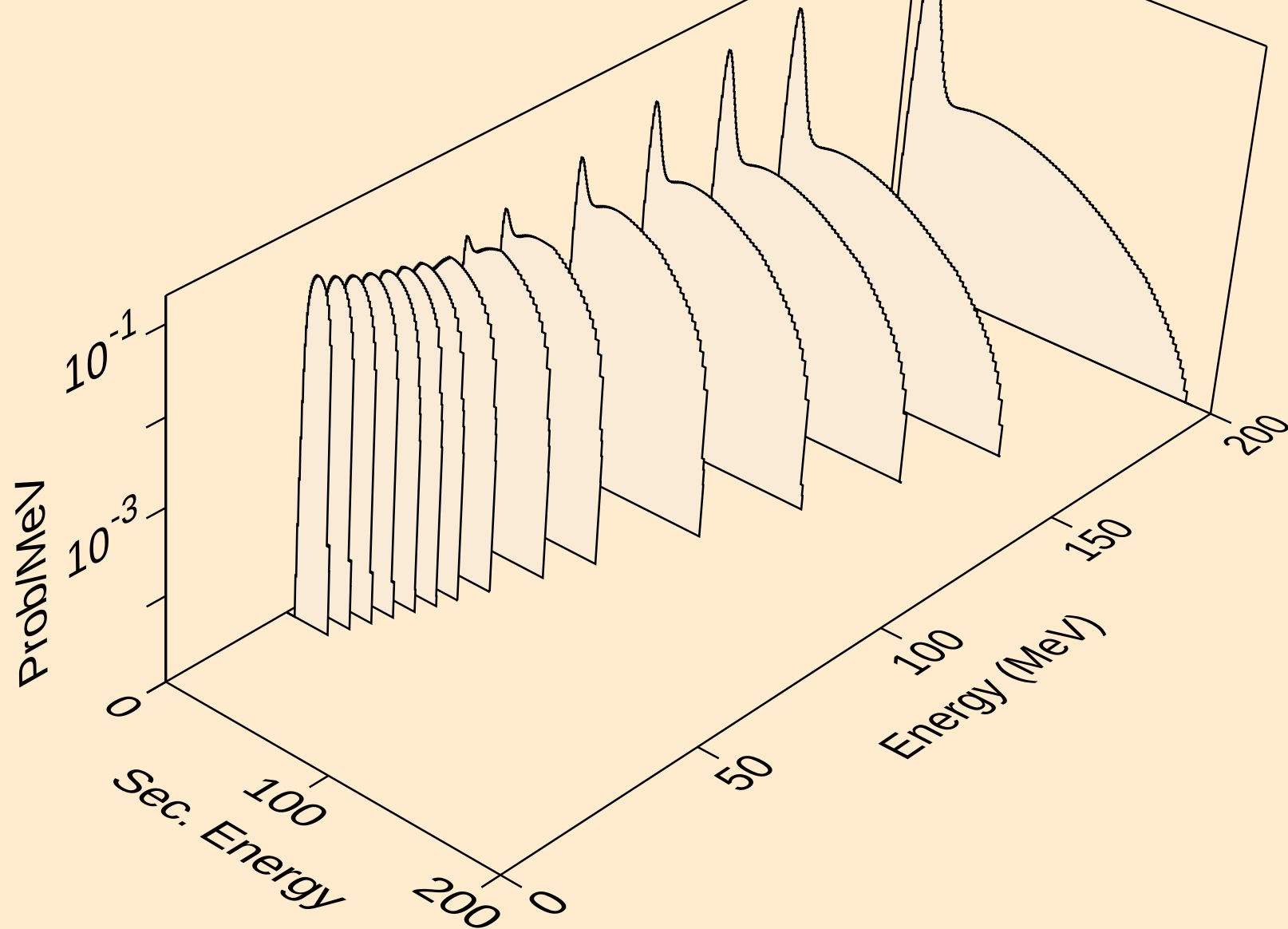
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deuterons from (n,pd)



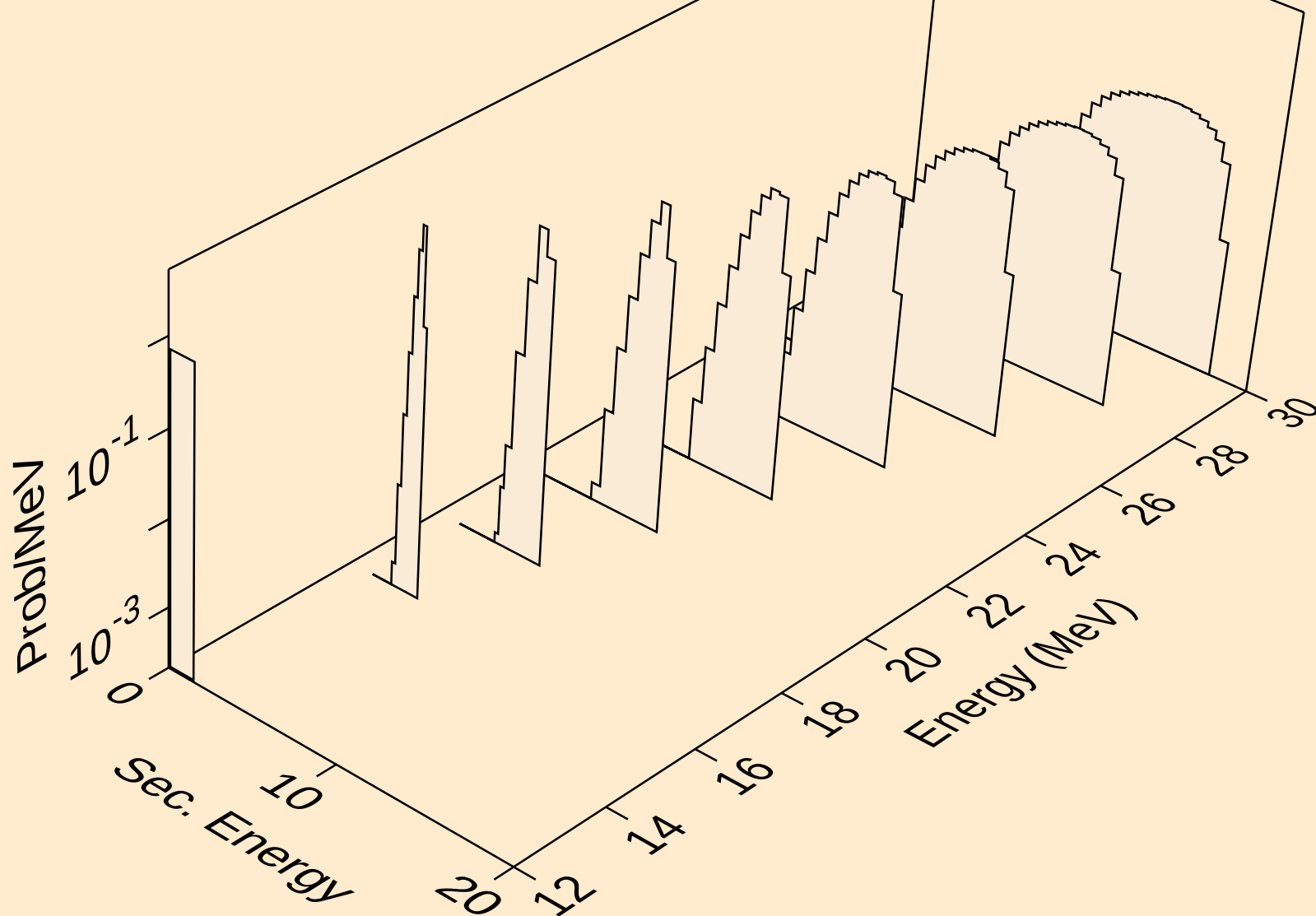
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deuterons from (n,da)



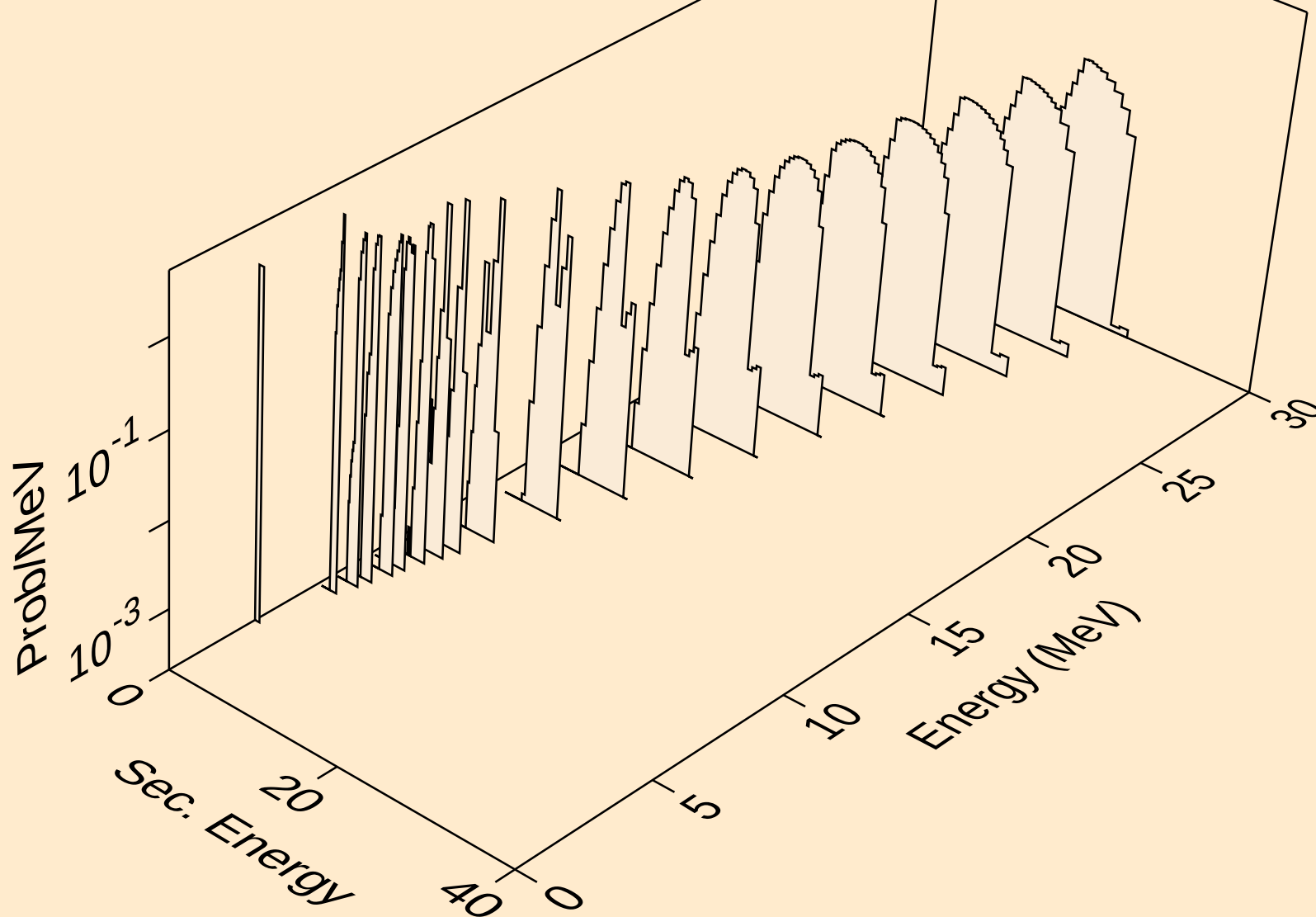
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tritons from (n,x)



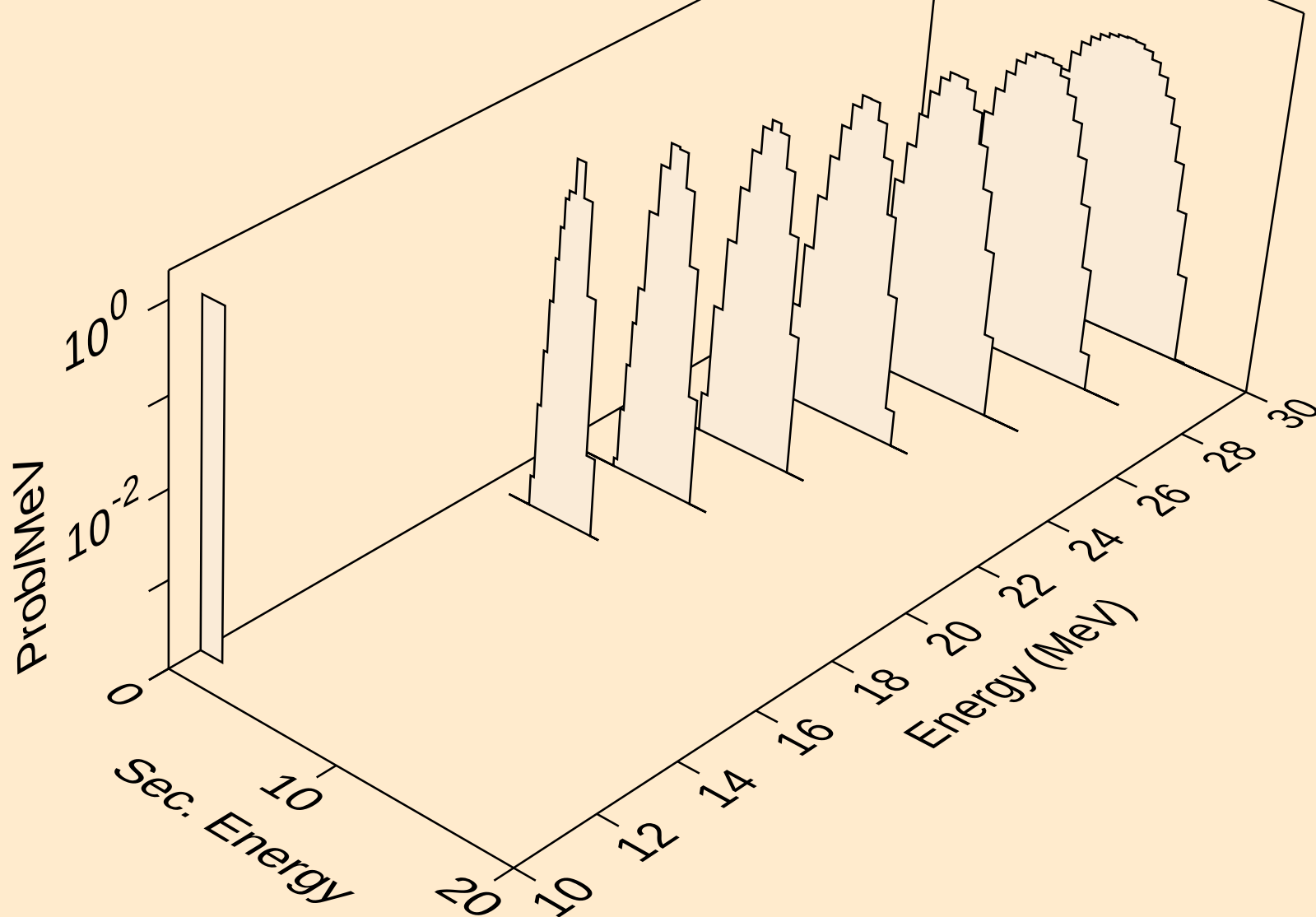
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



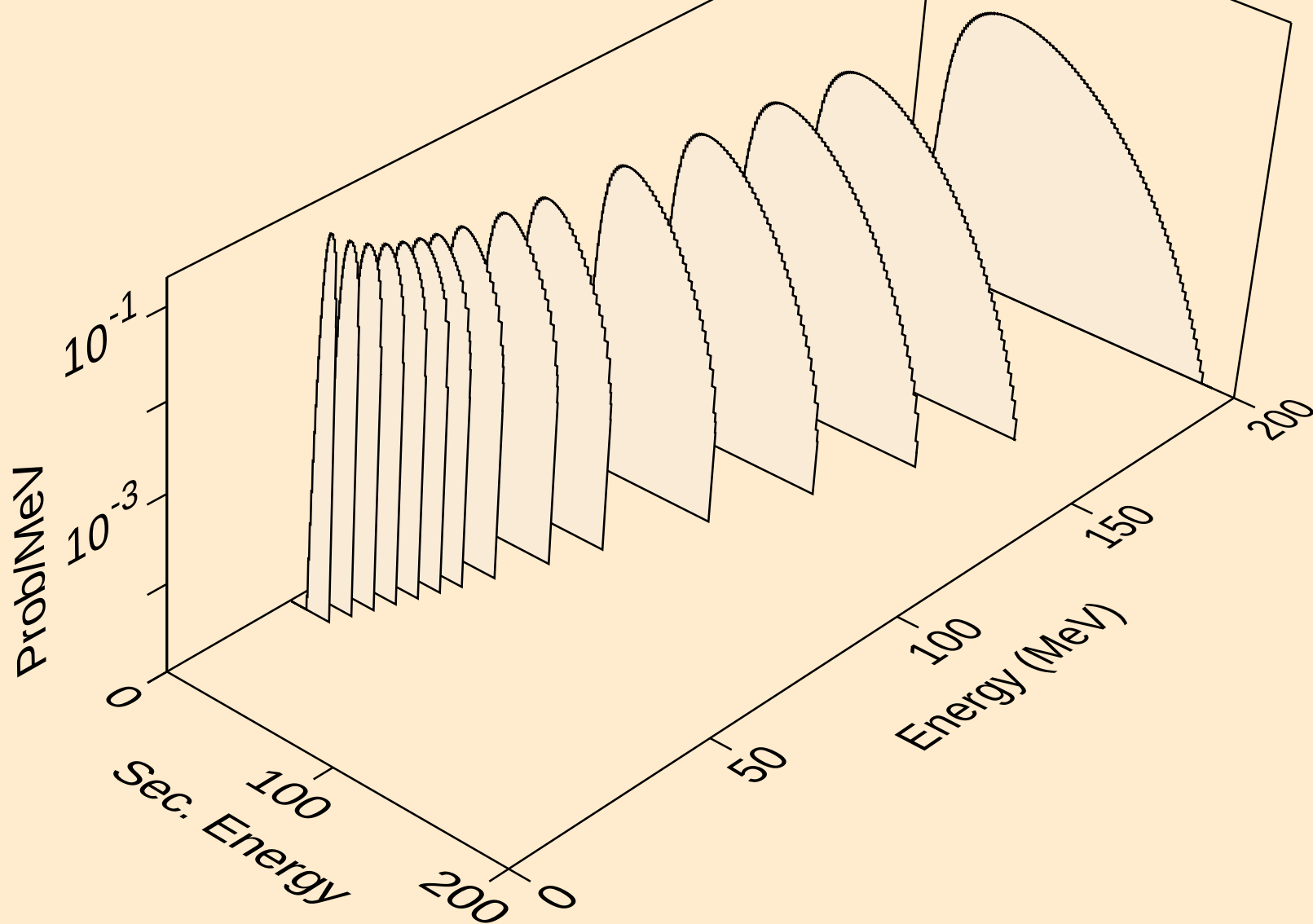
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tritons from (n,t)



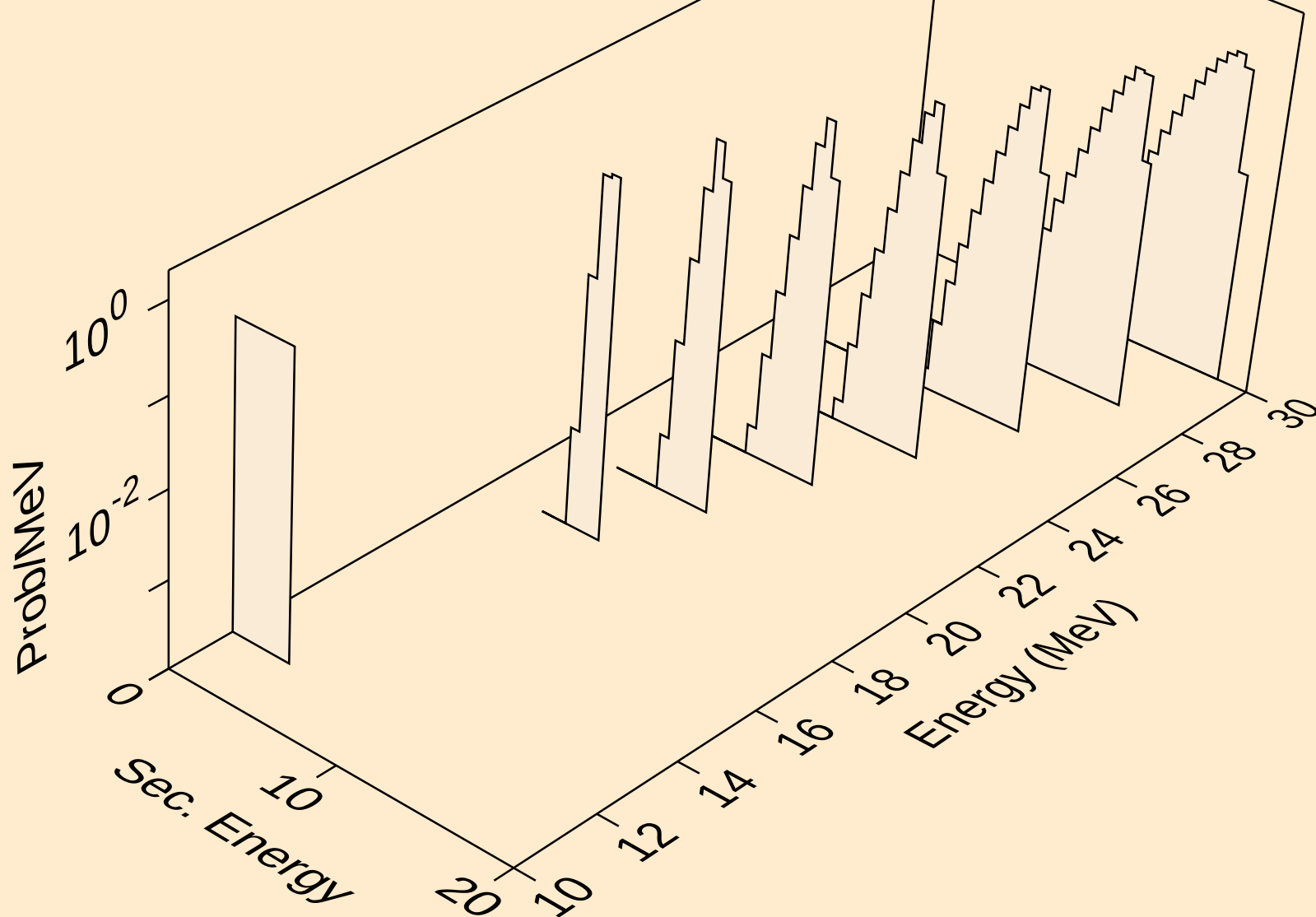
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tritons from (n,pt)



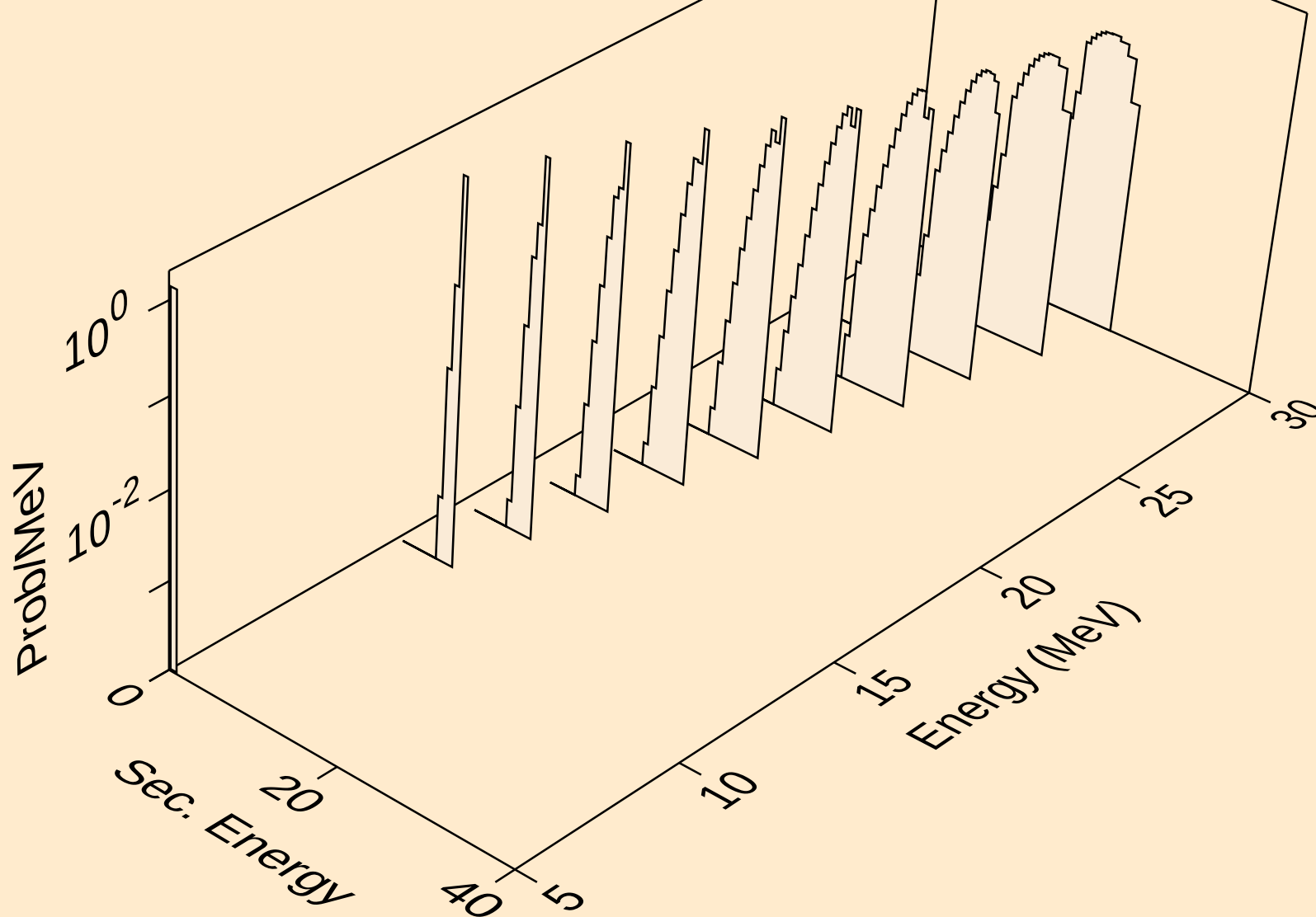
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



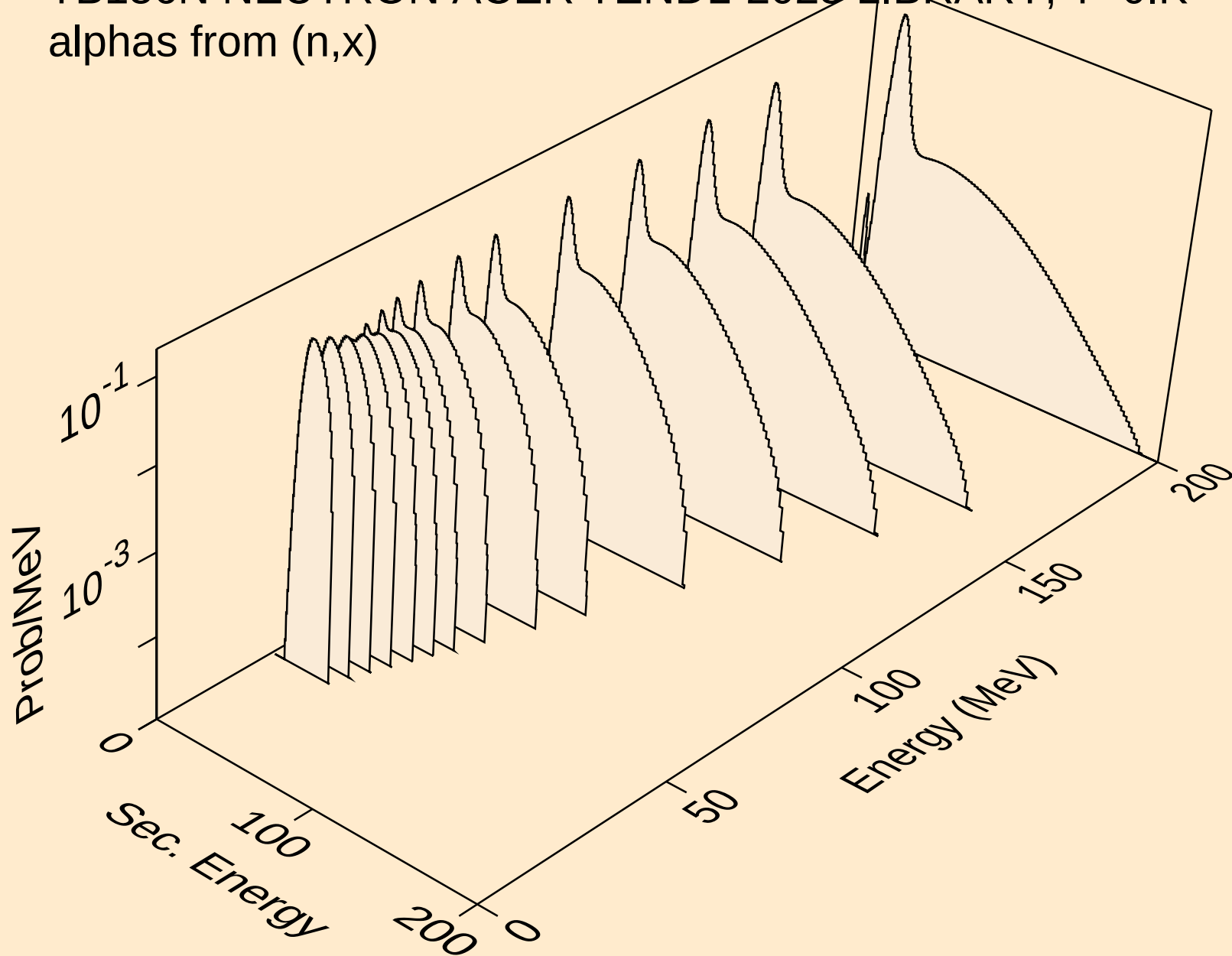
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



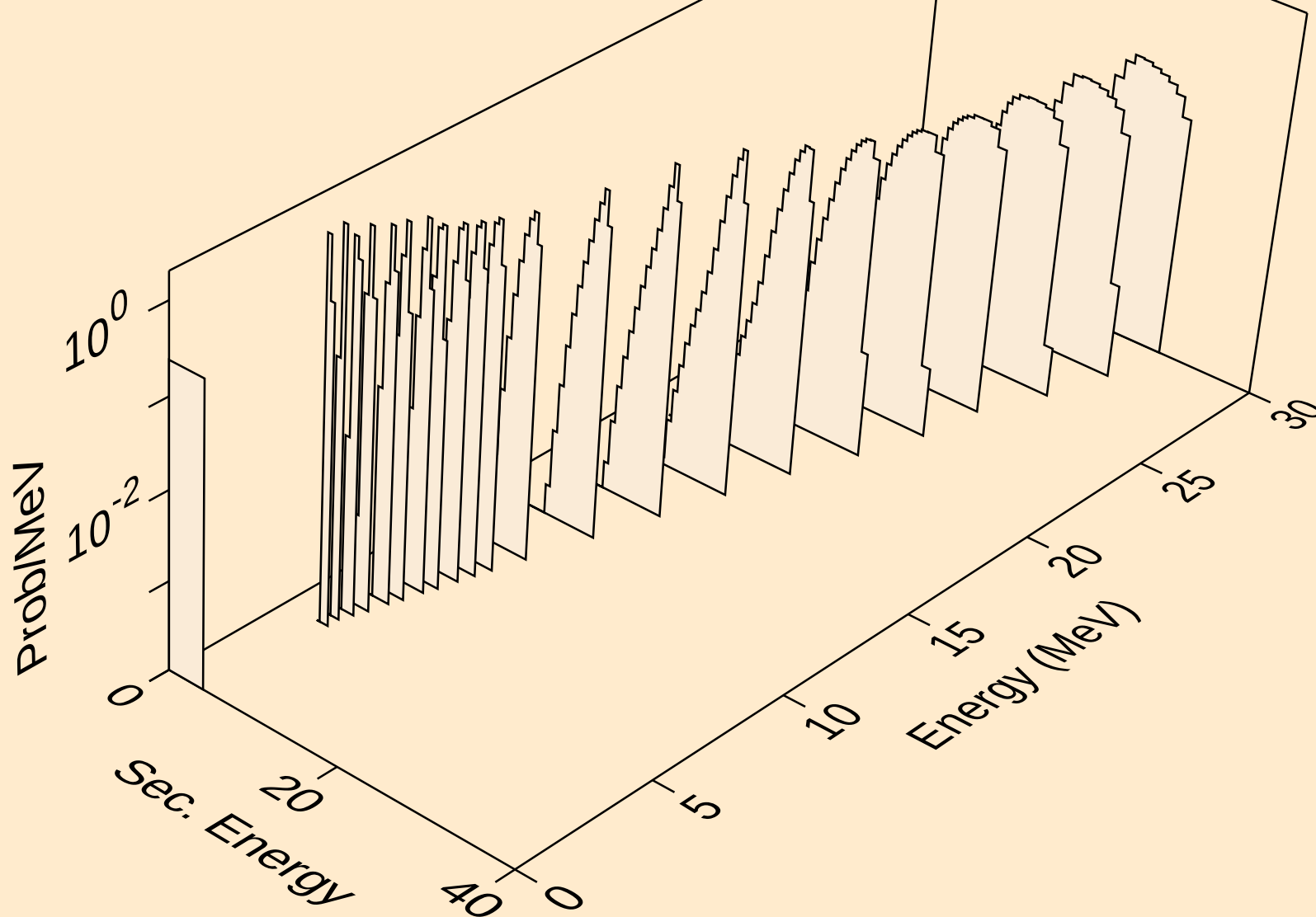
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



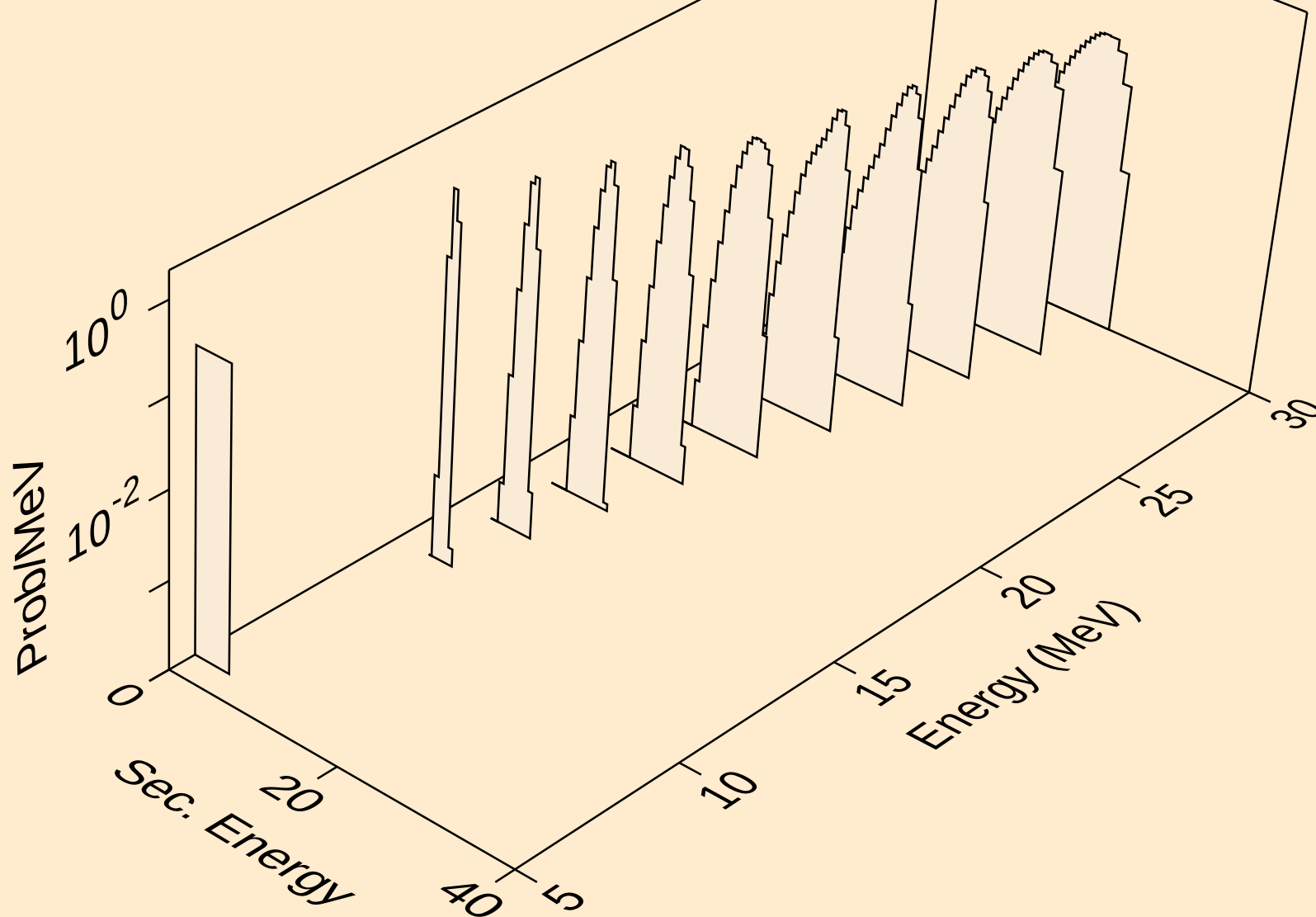
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



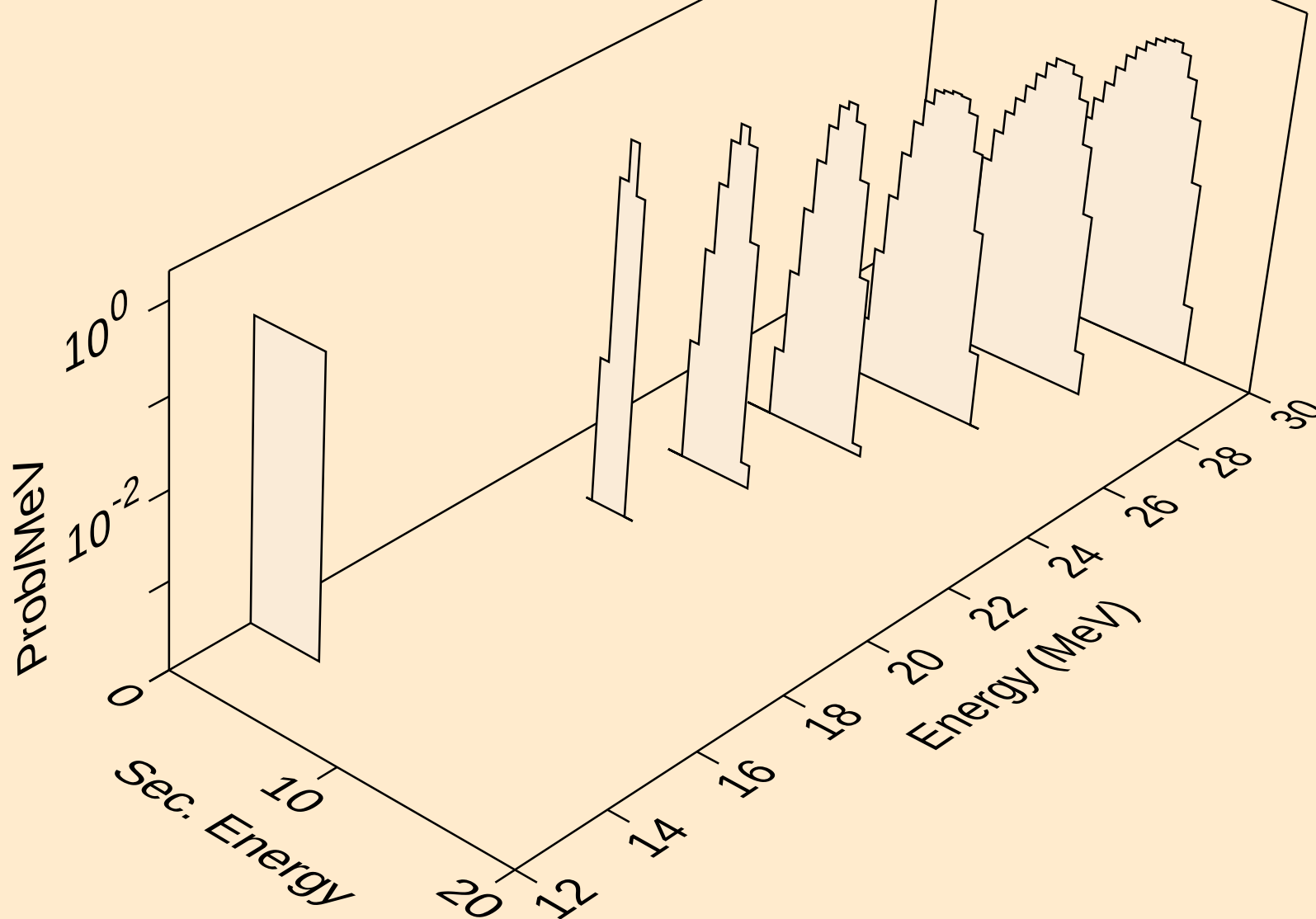
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



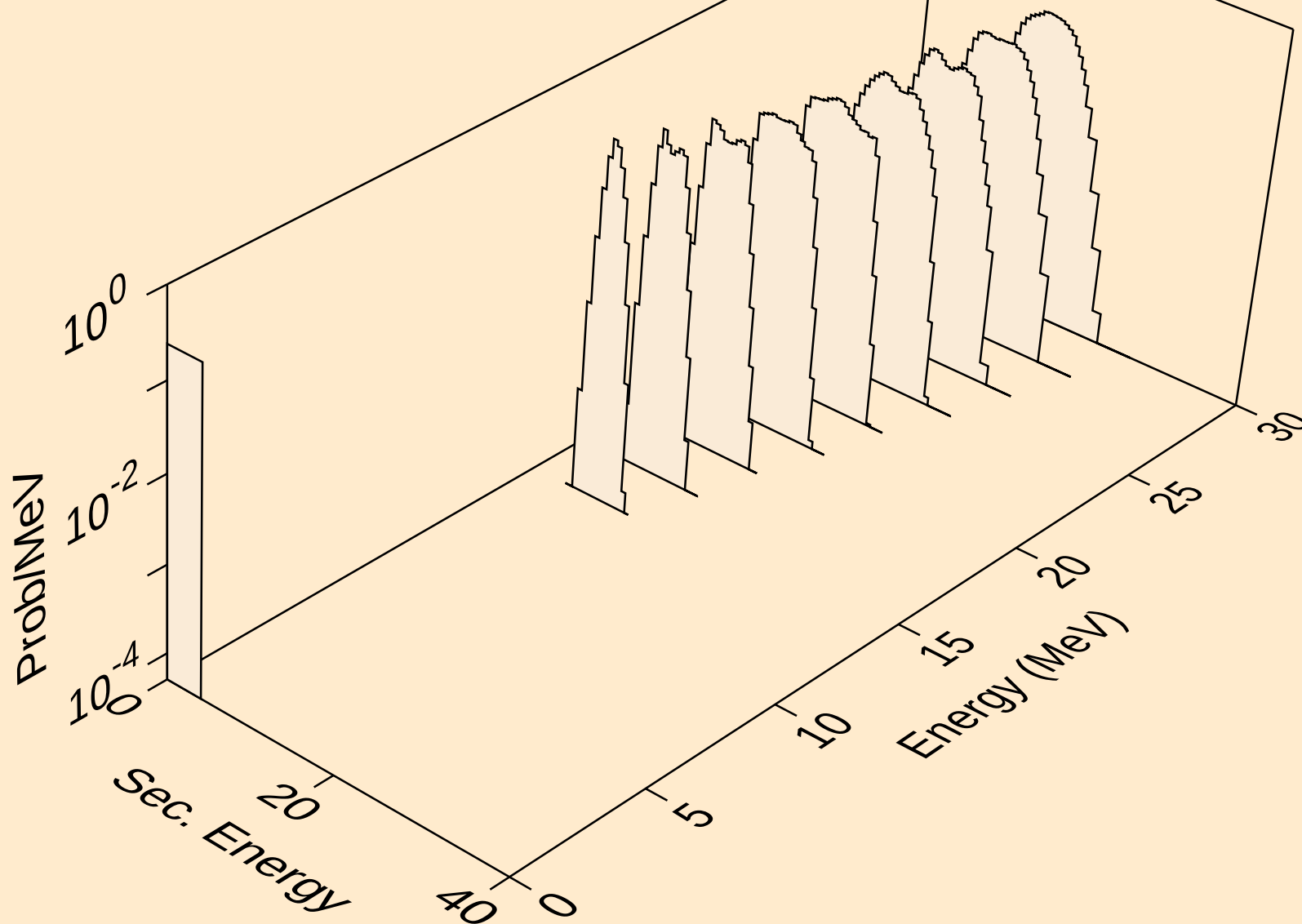
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



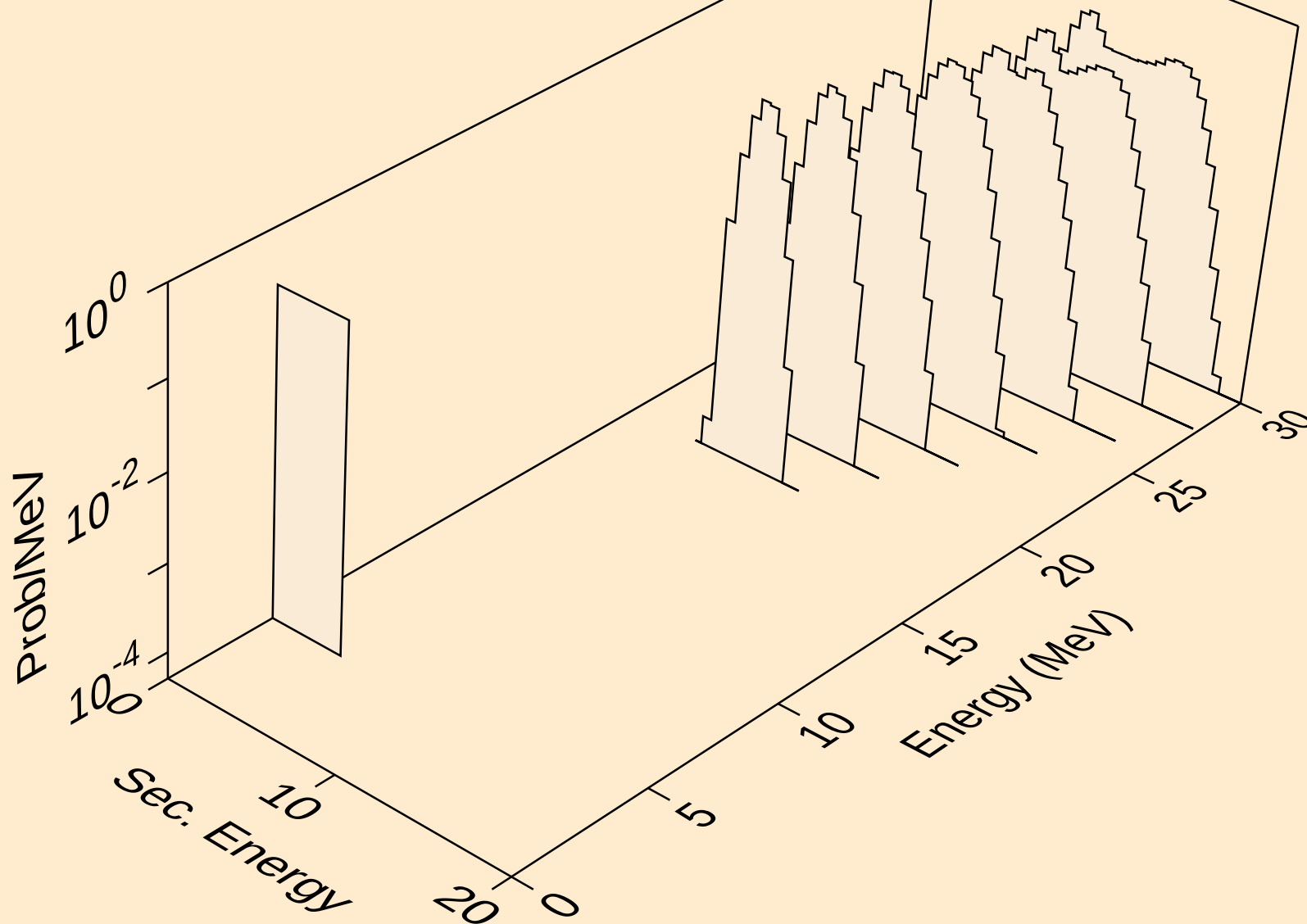
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



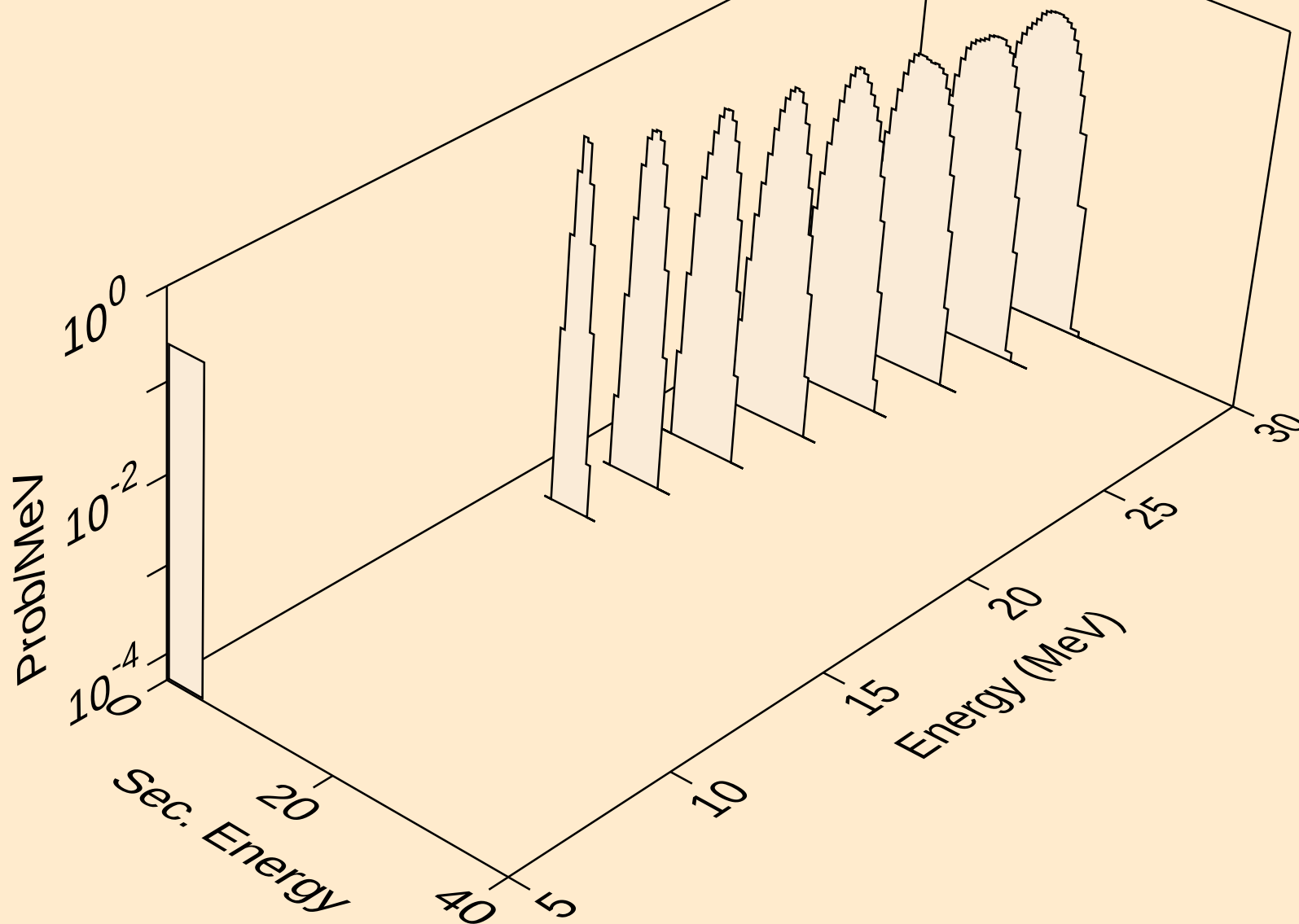
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)2a



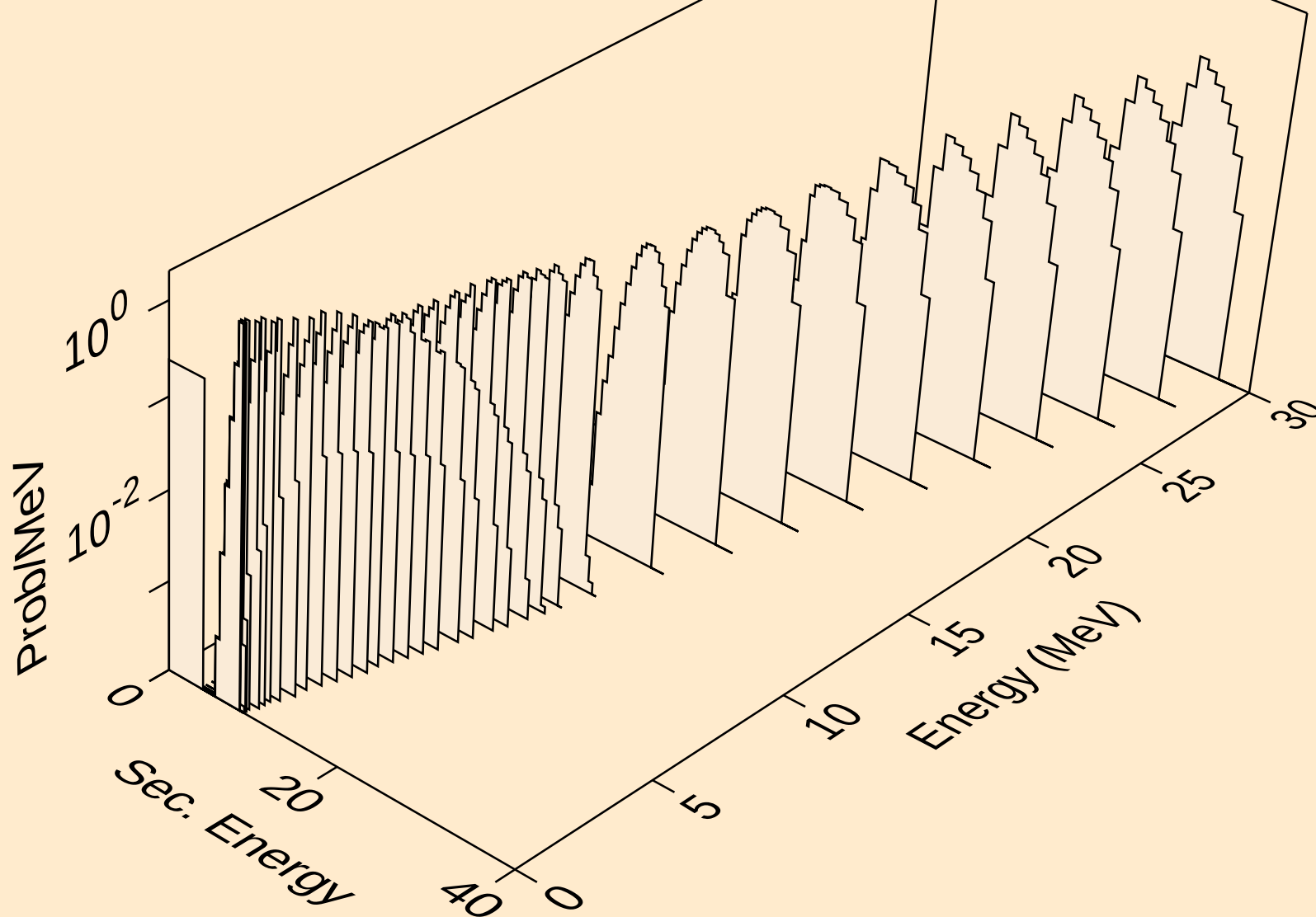
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)2a



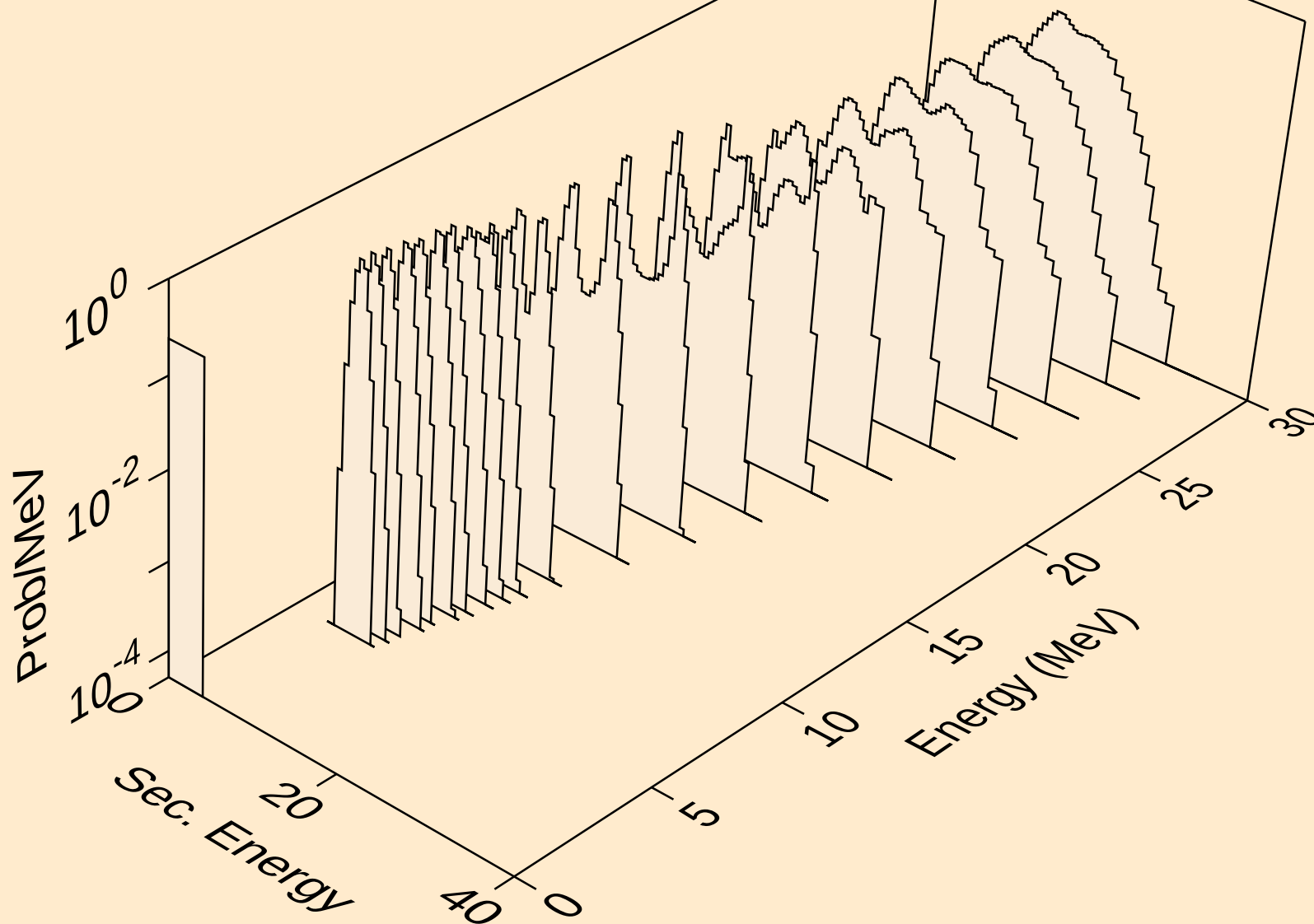
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,npa)



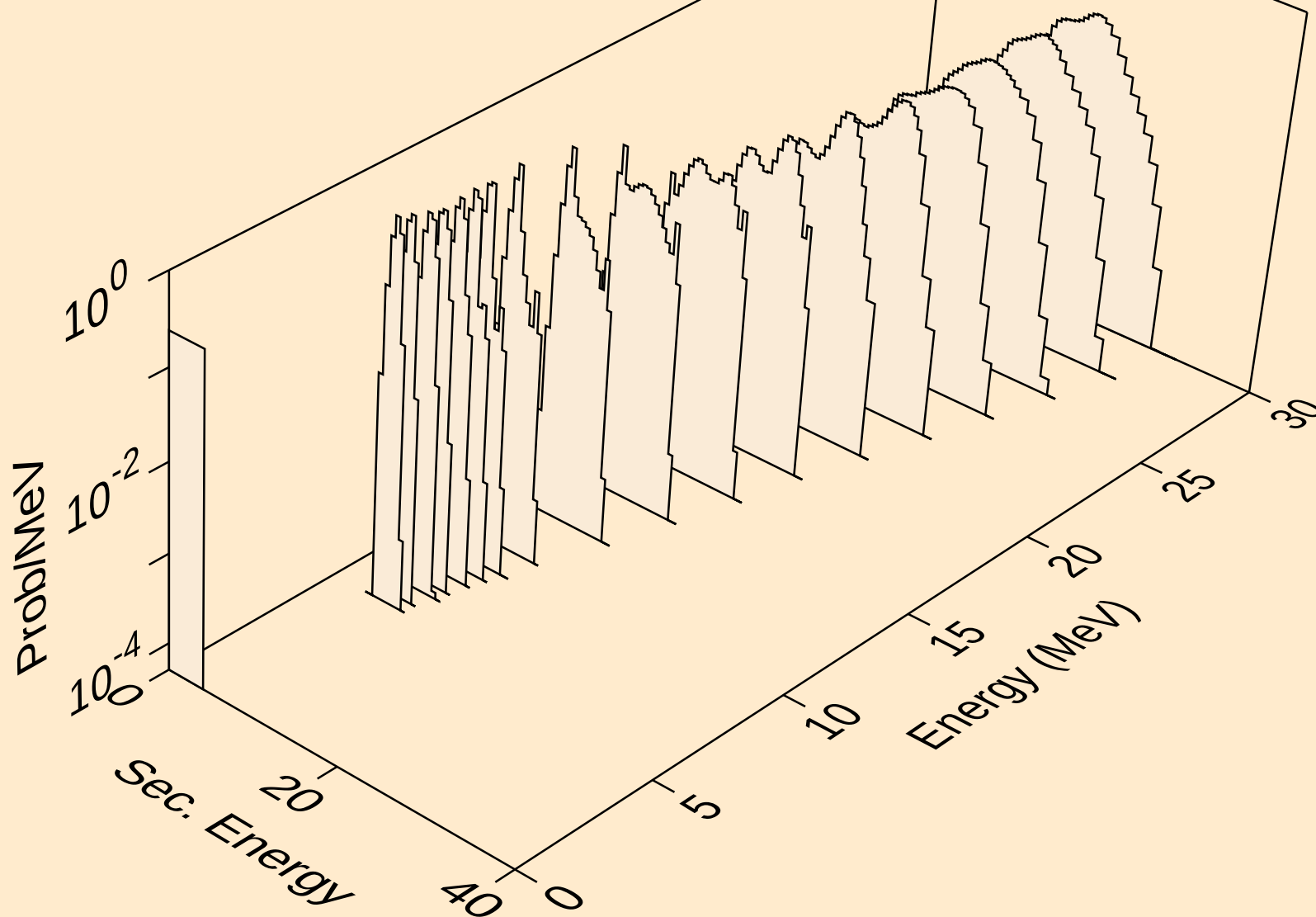
TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)



TB156N NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

