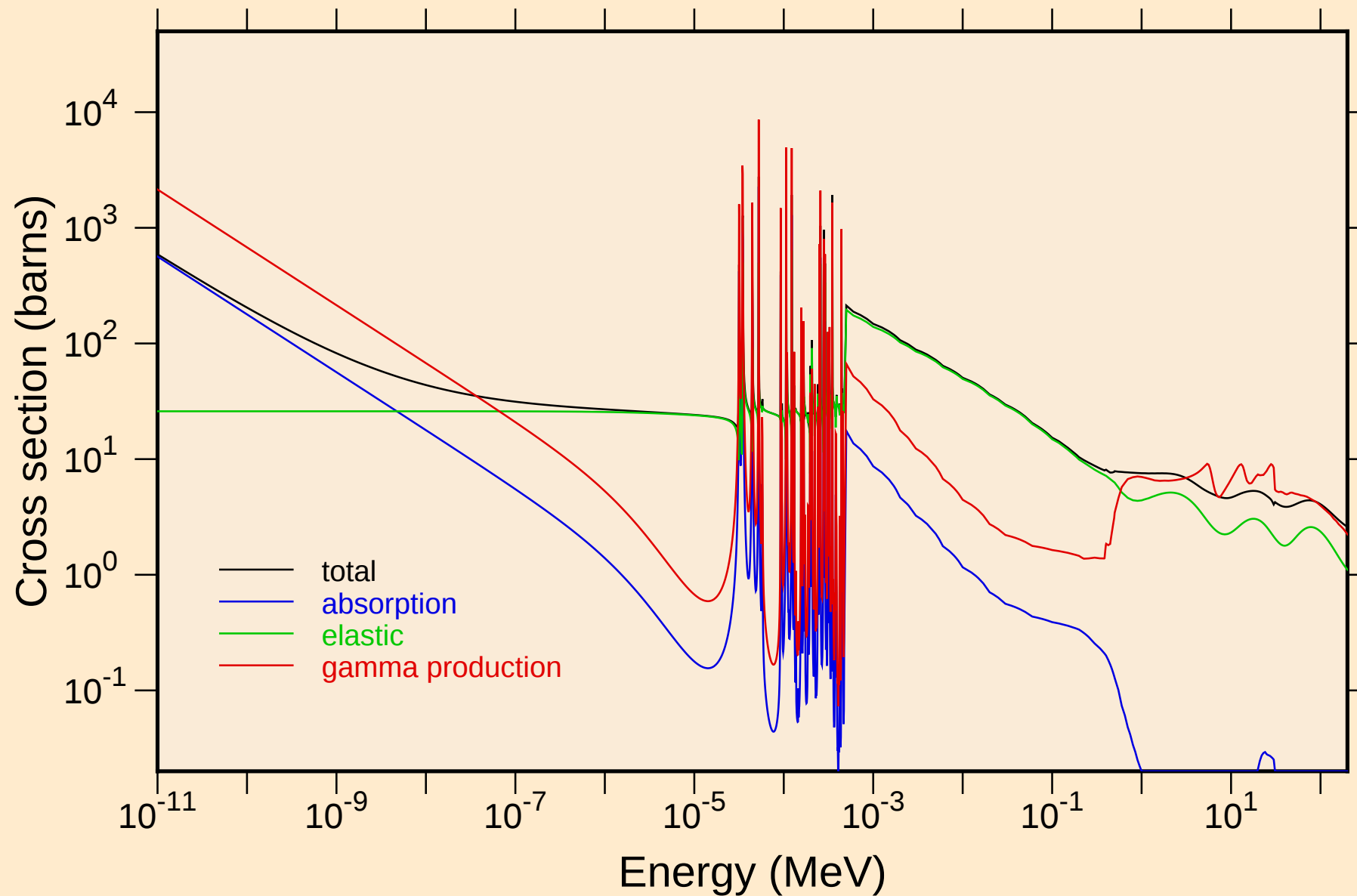
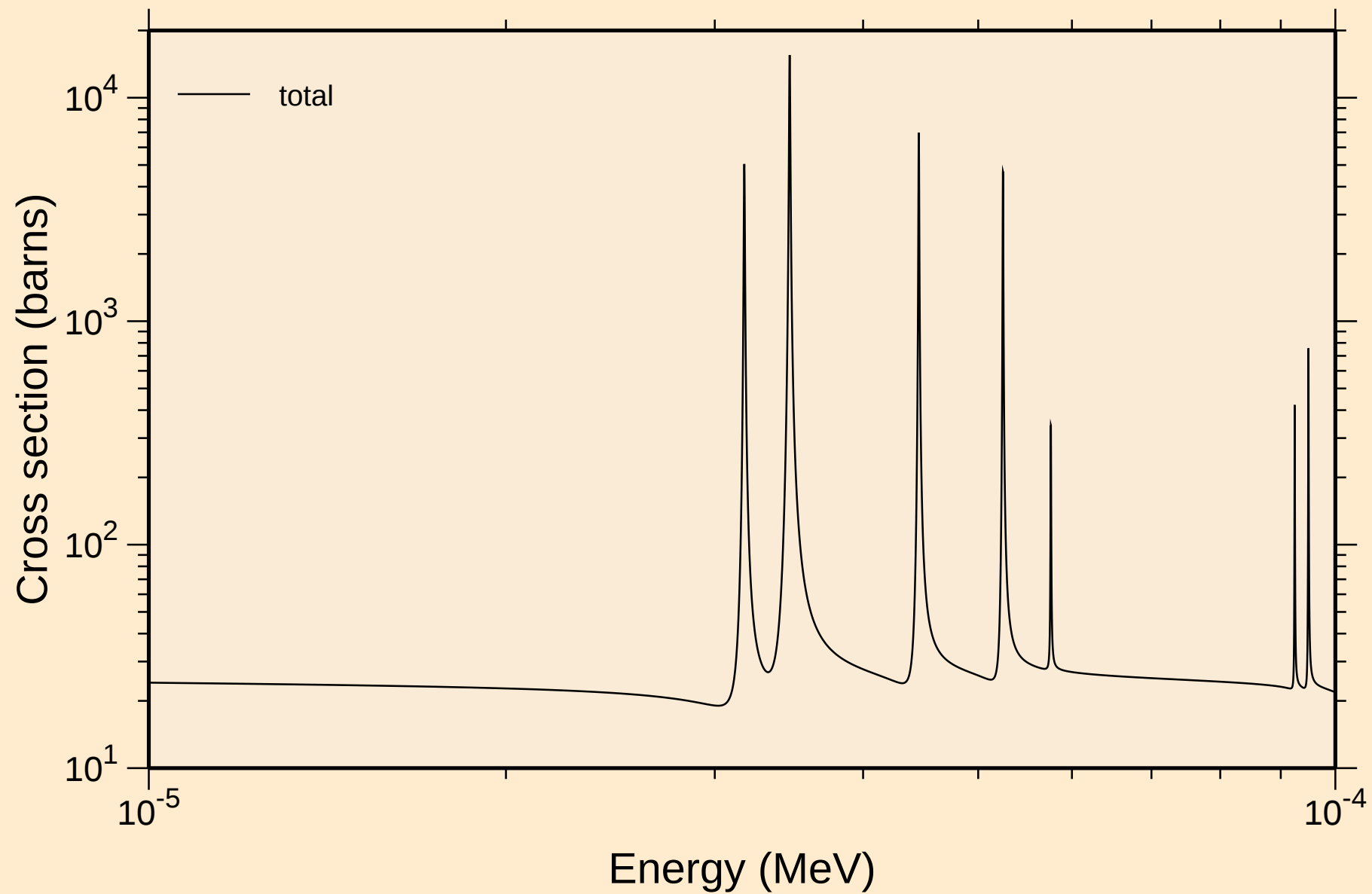


HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

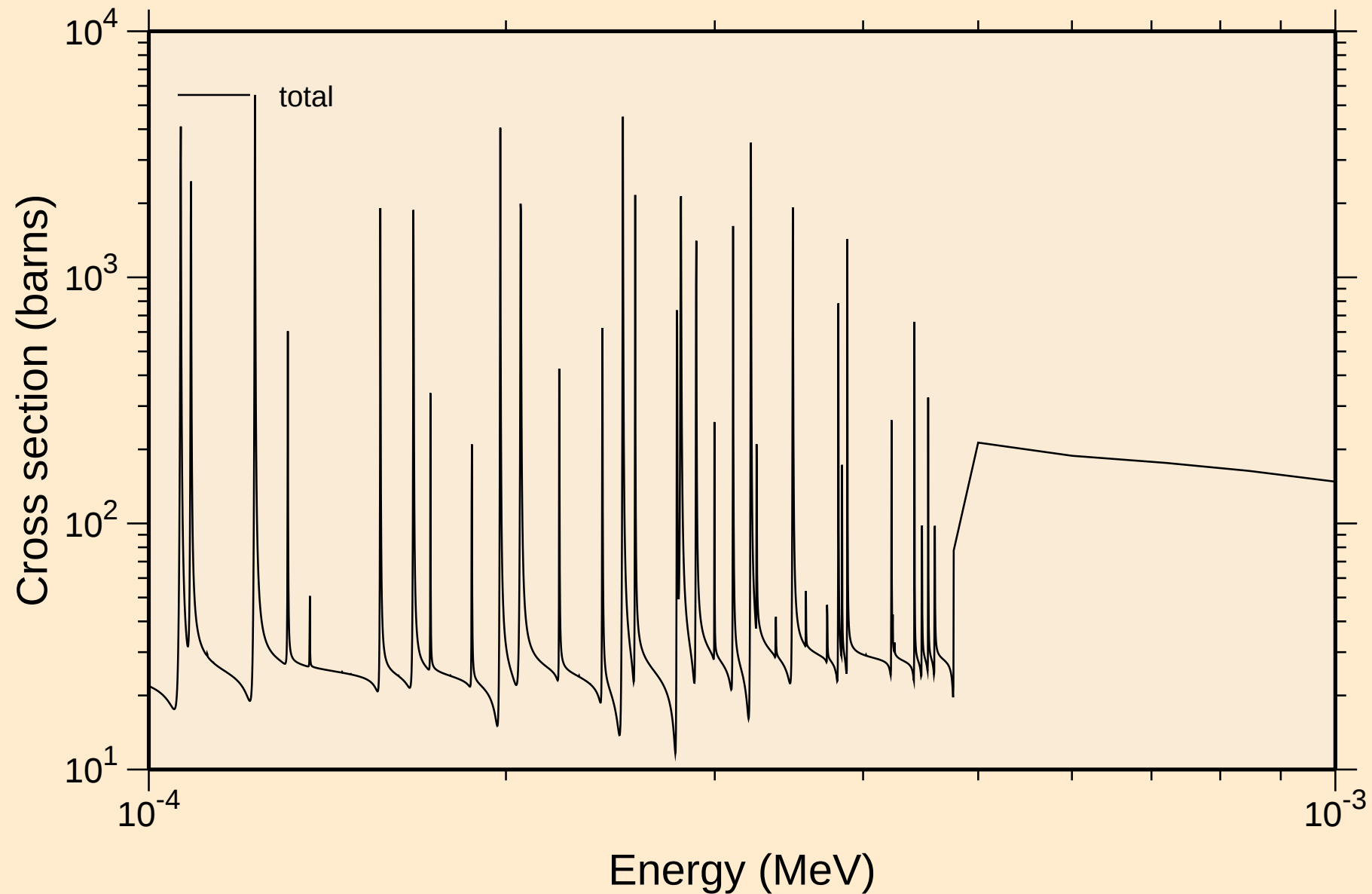
Principal cross sections



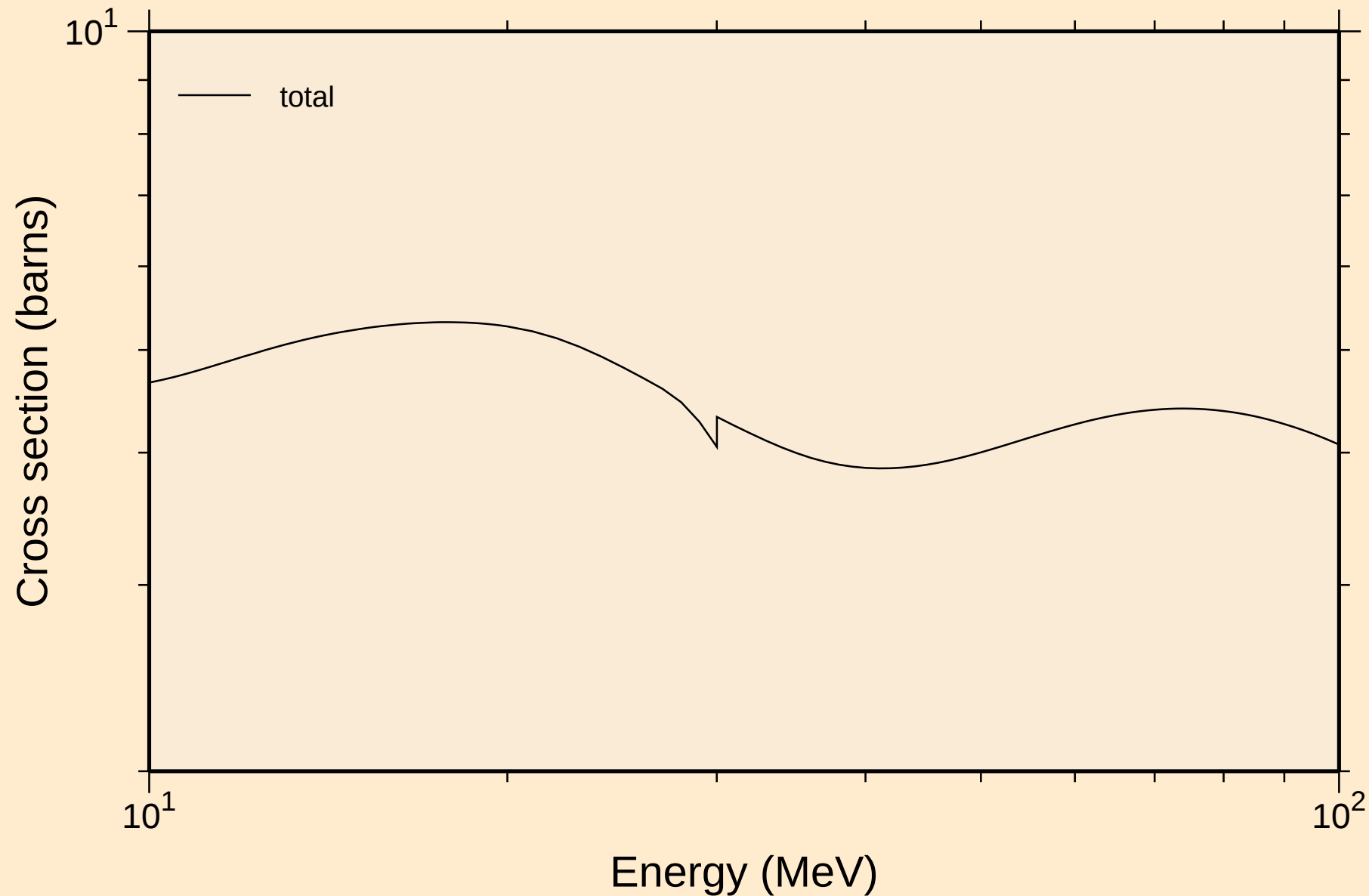
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



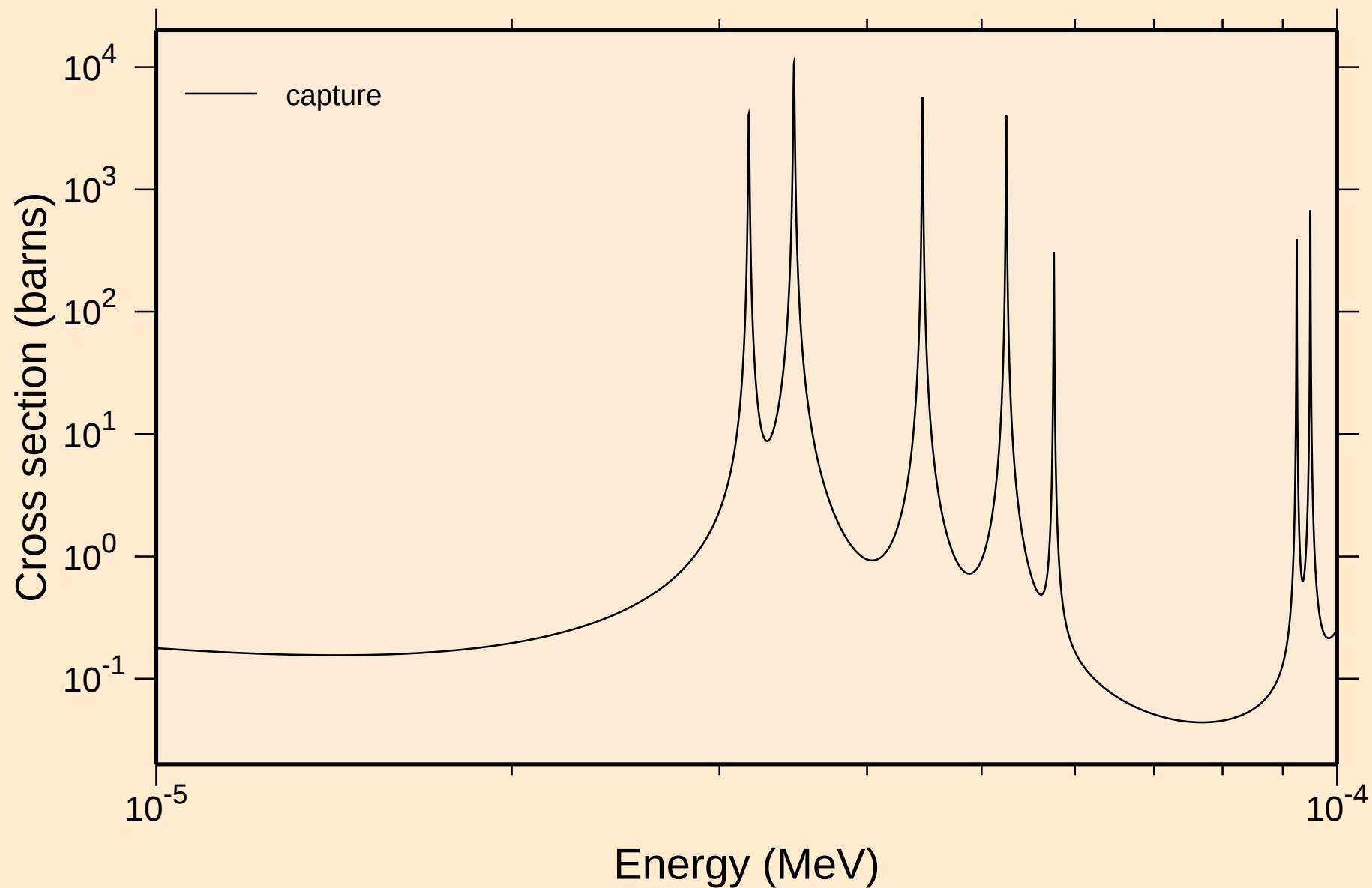
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



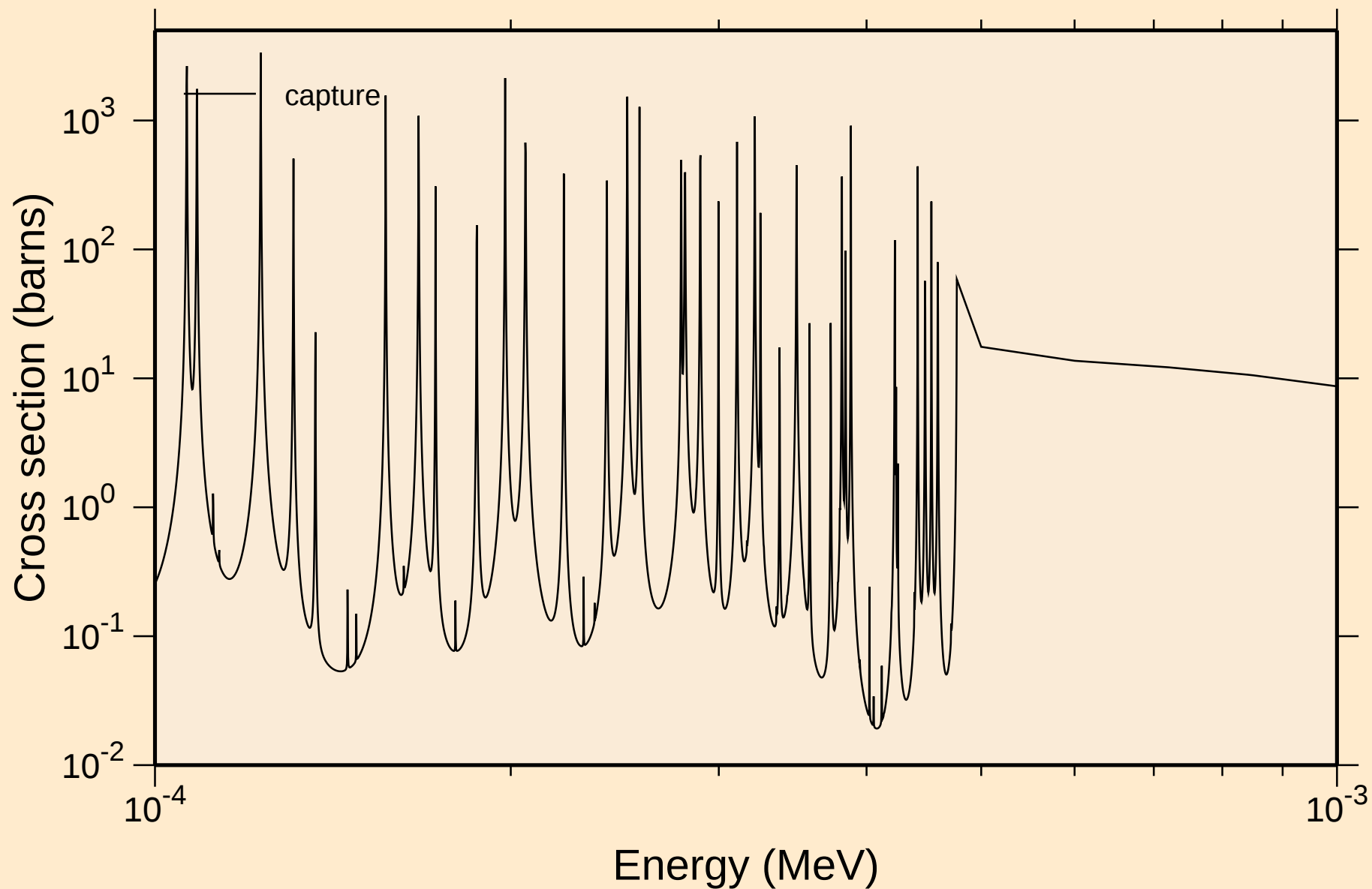
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



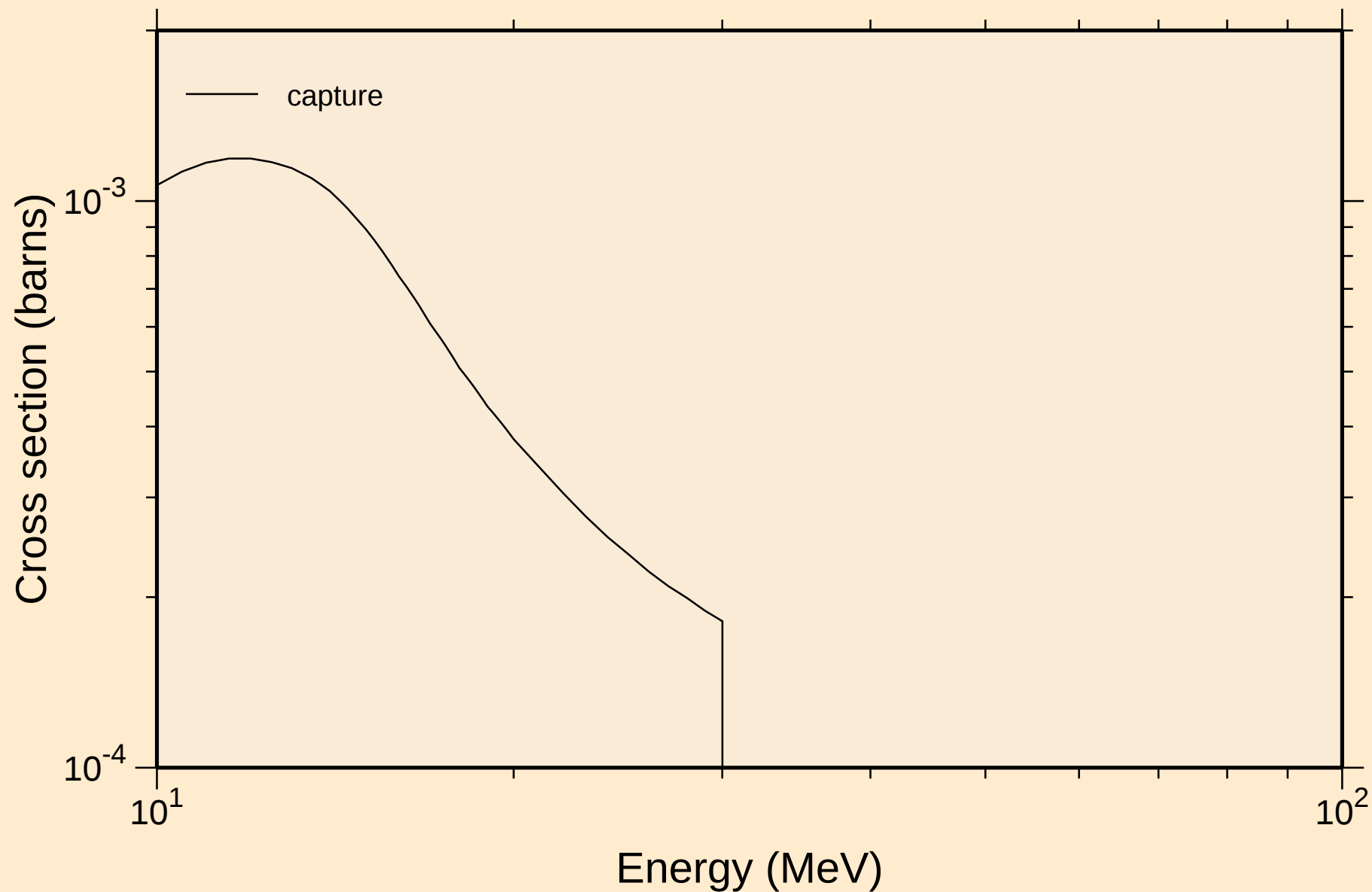
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

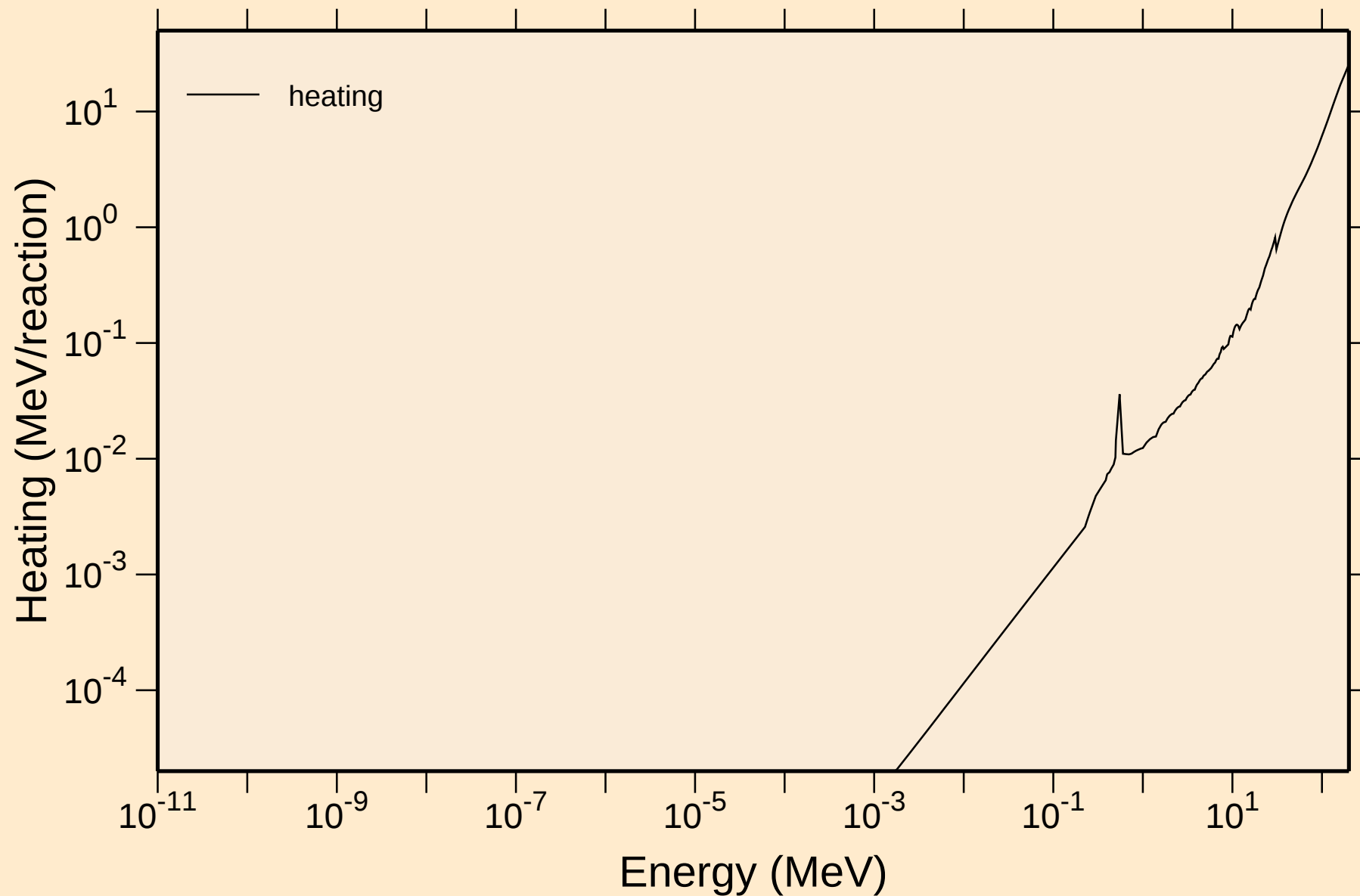


HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



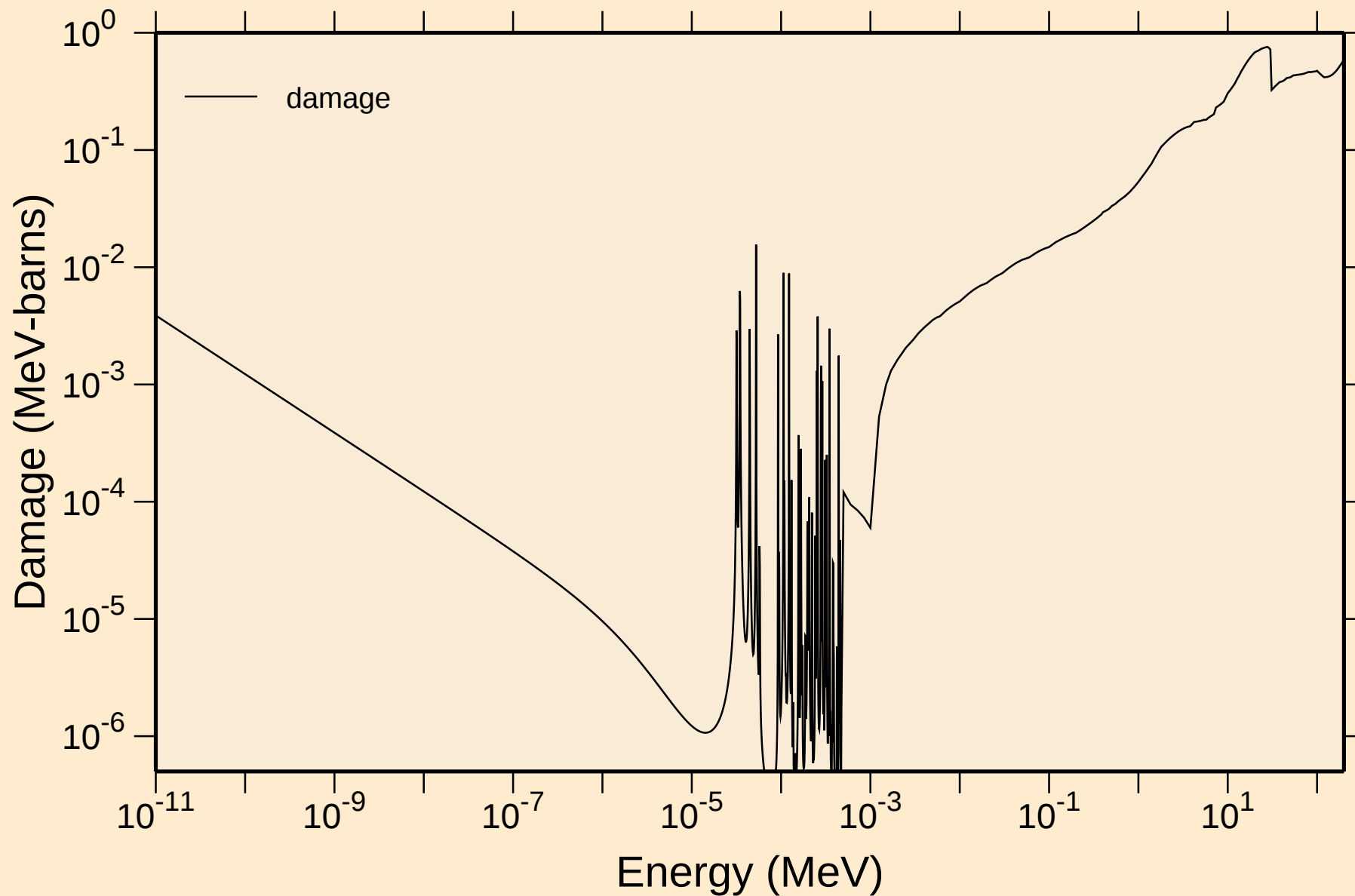
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating



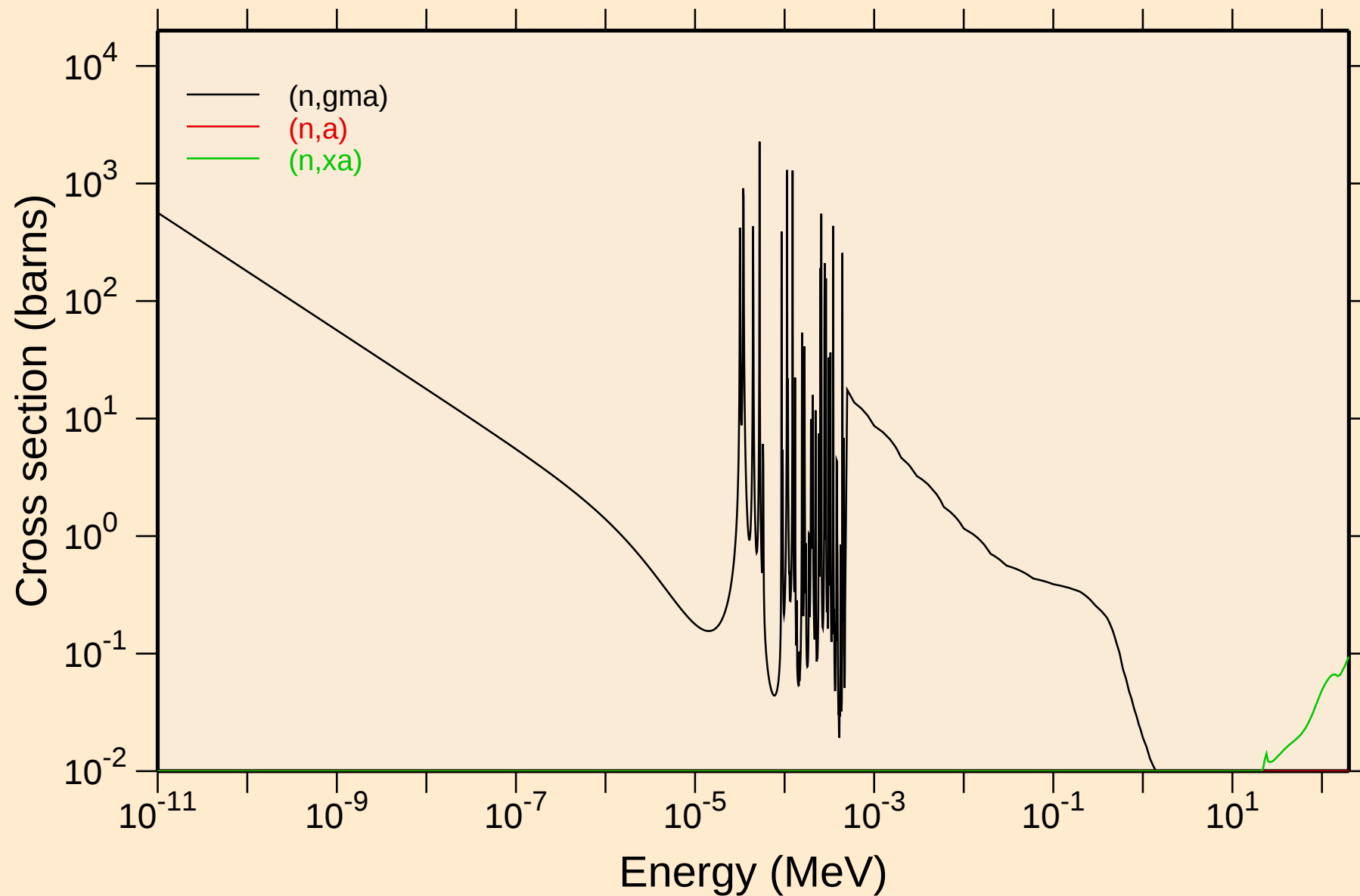
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage



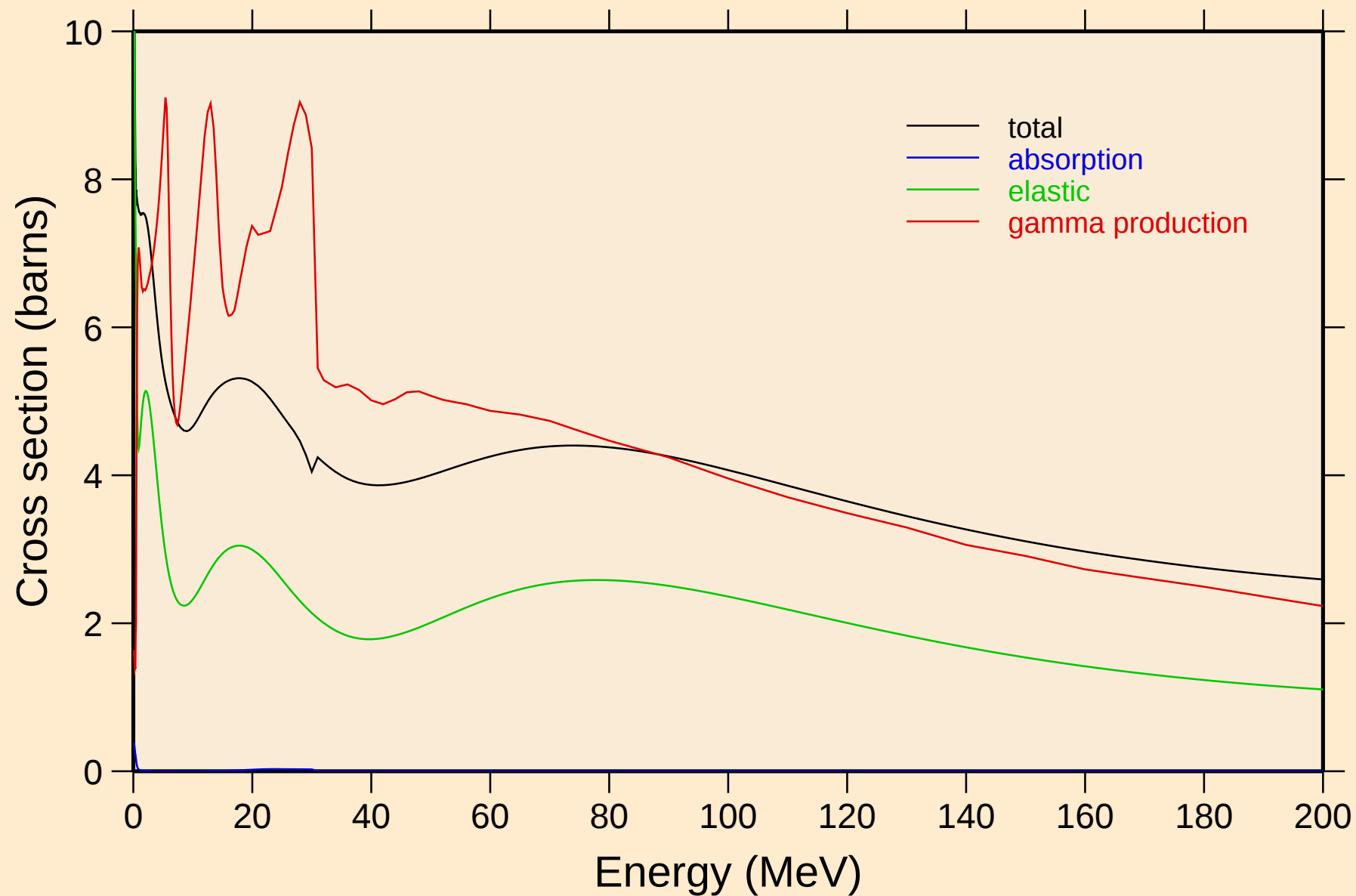
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Non-threshold reactions



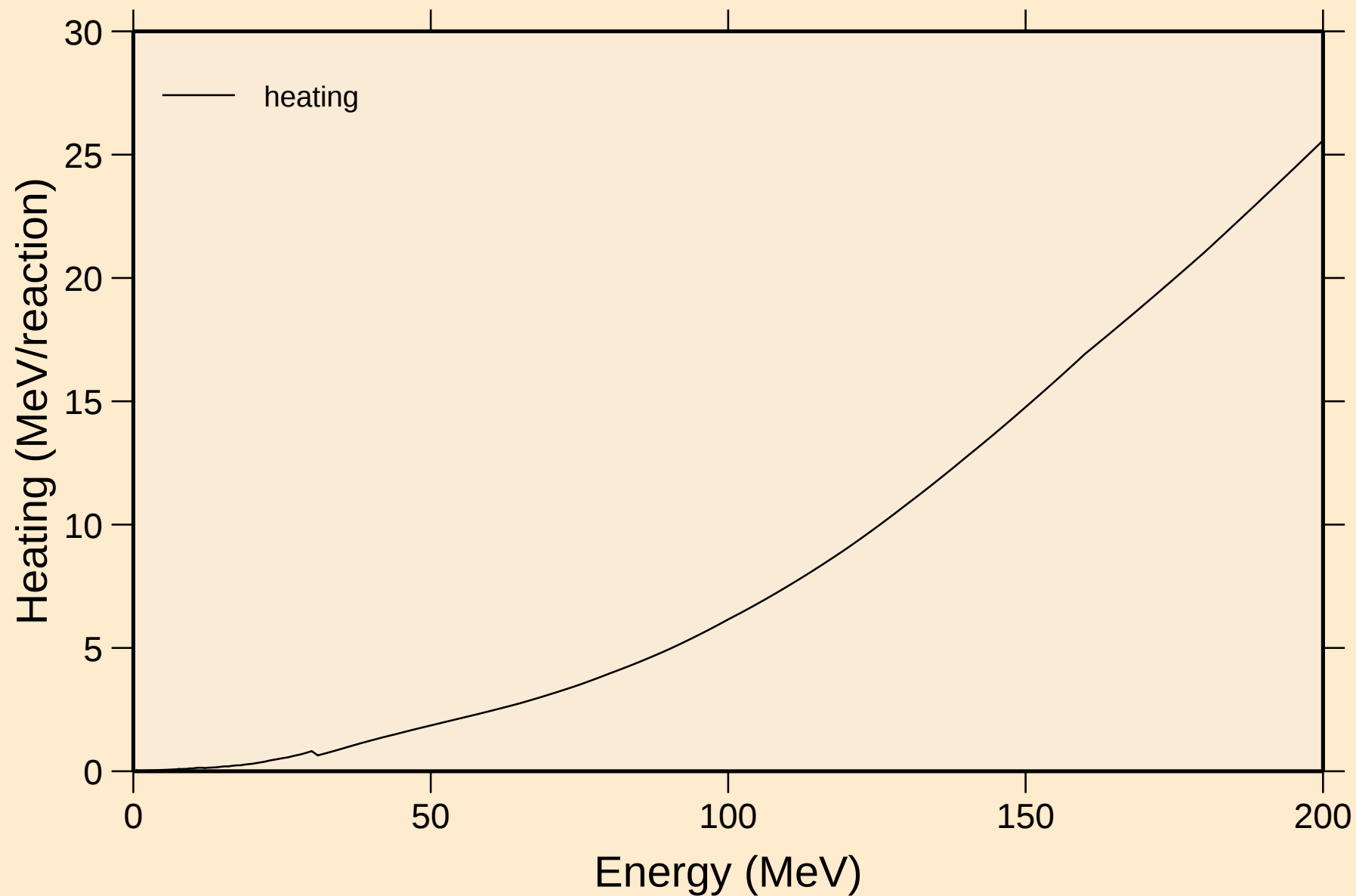
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



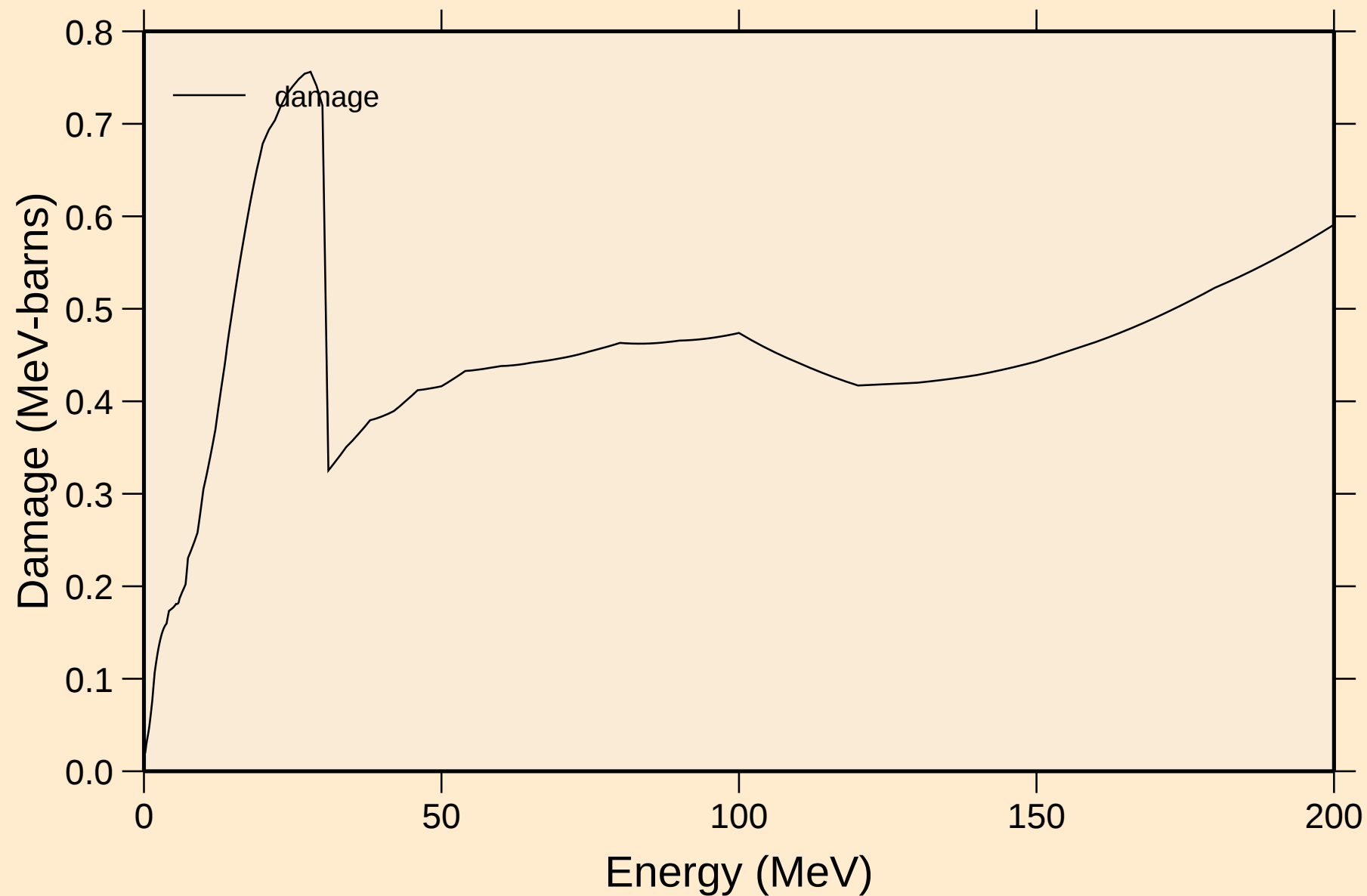
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

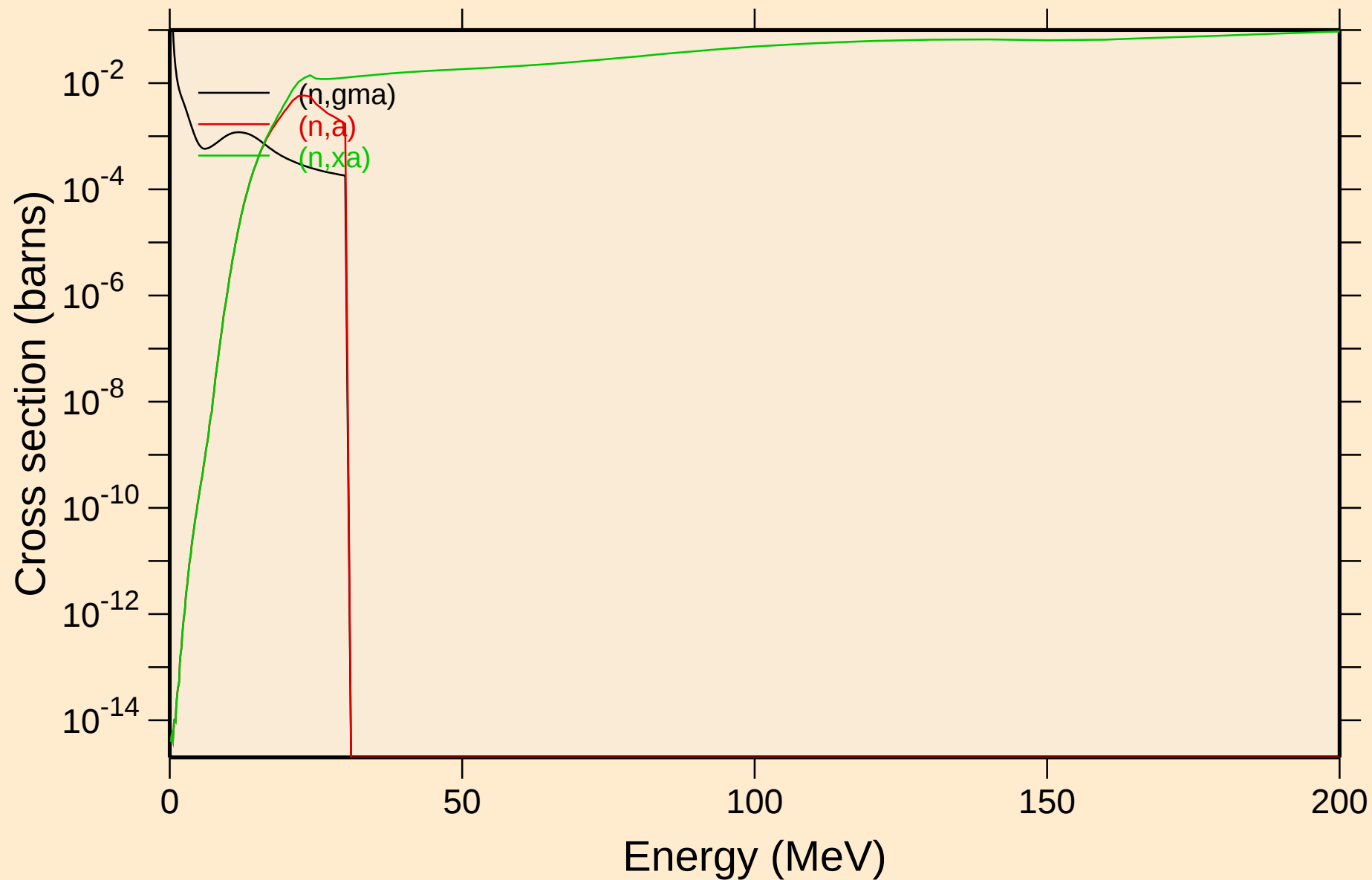


HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

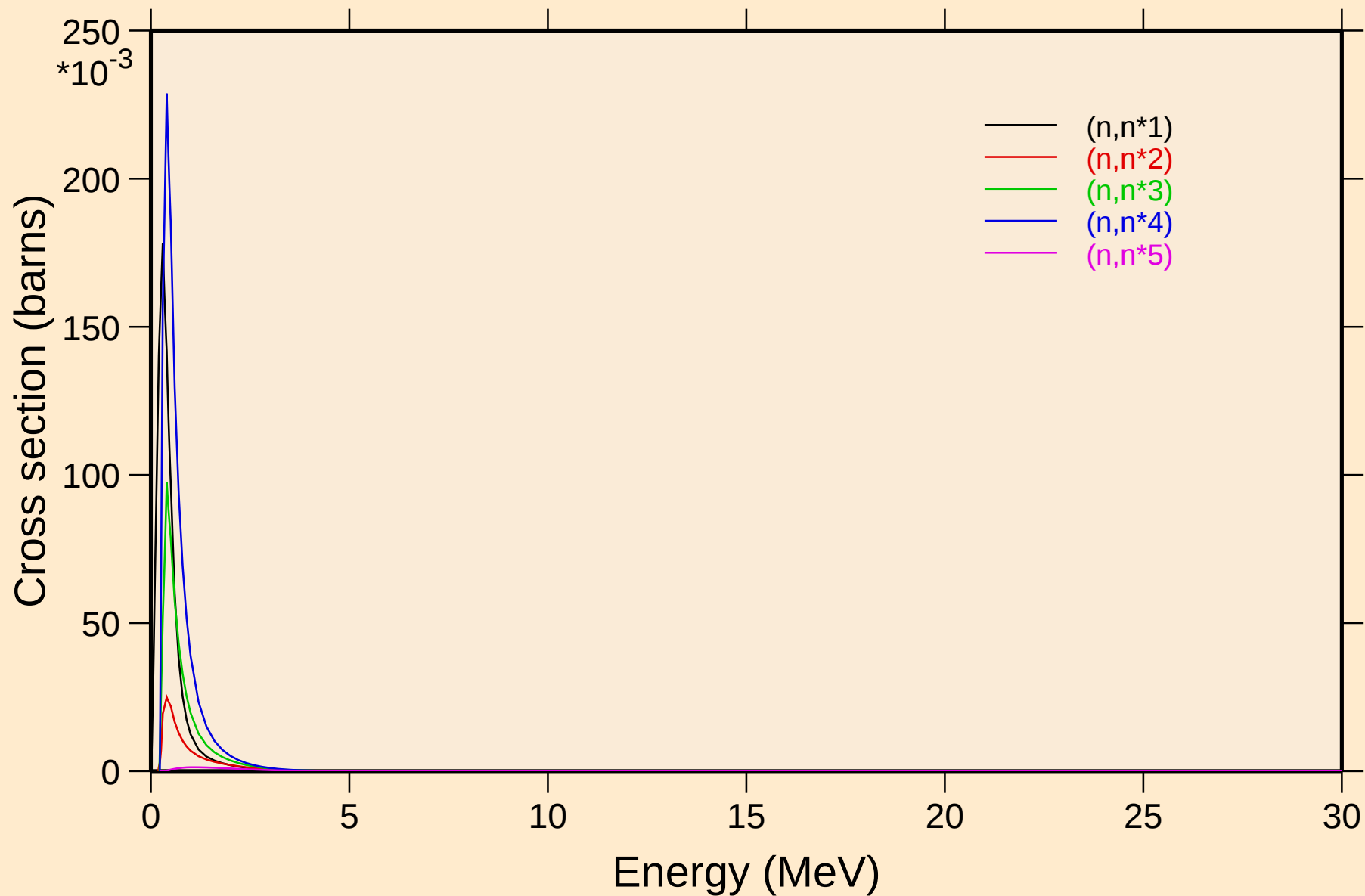


HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



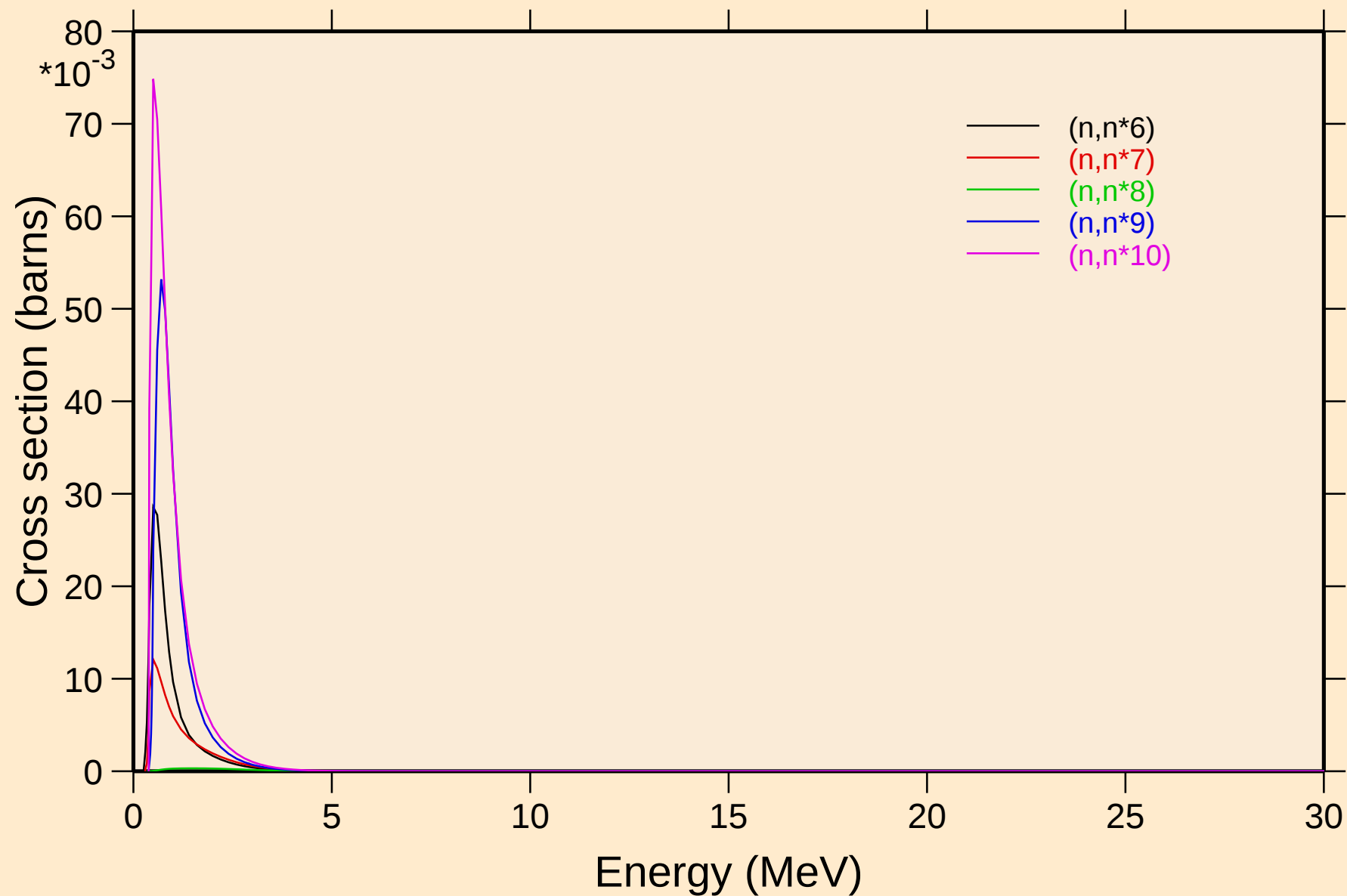
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



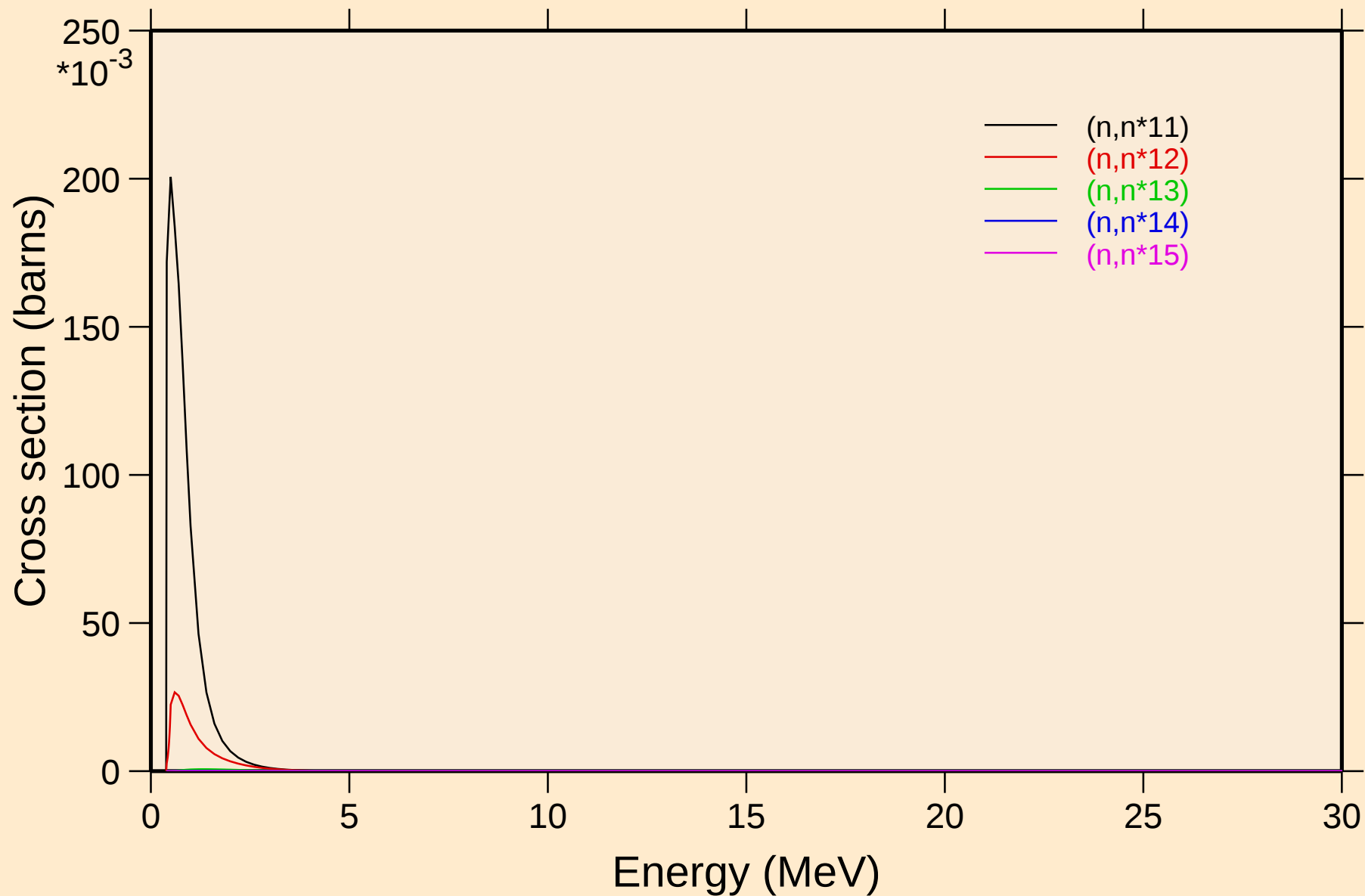
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Inelastic levels

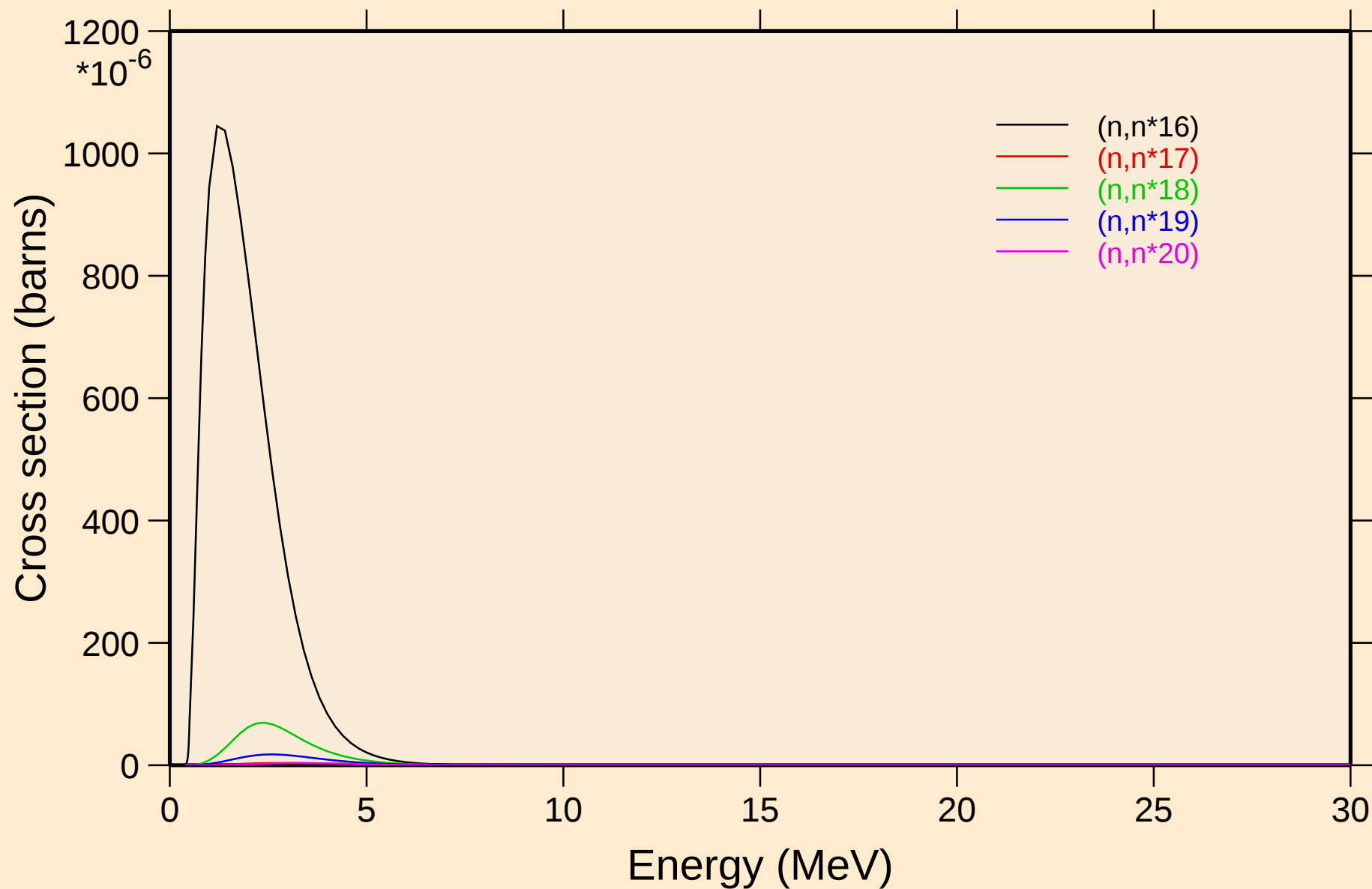


HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels

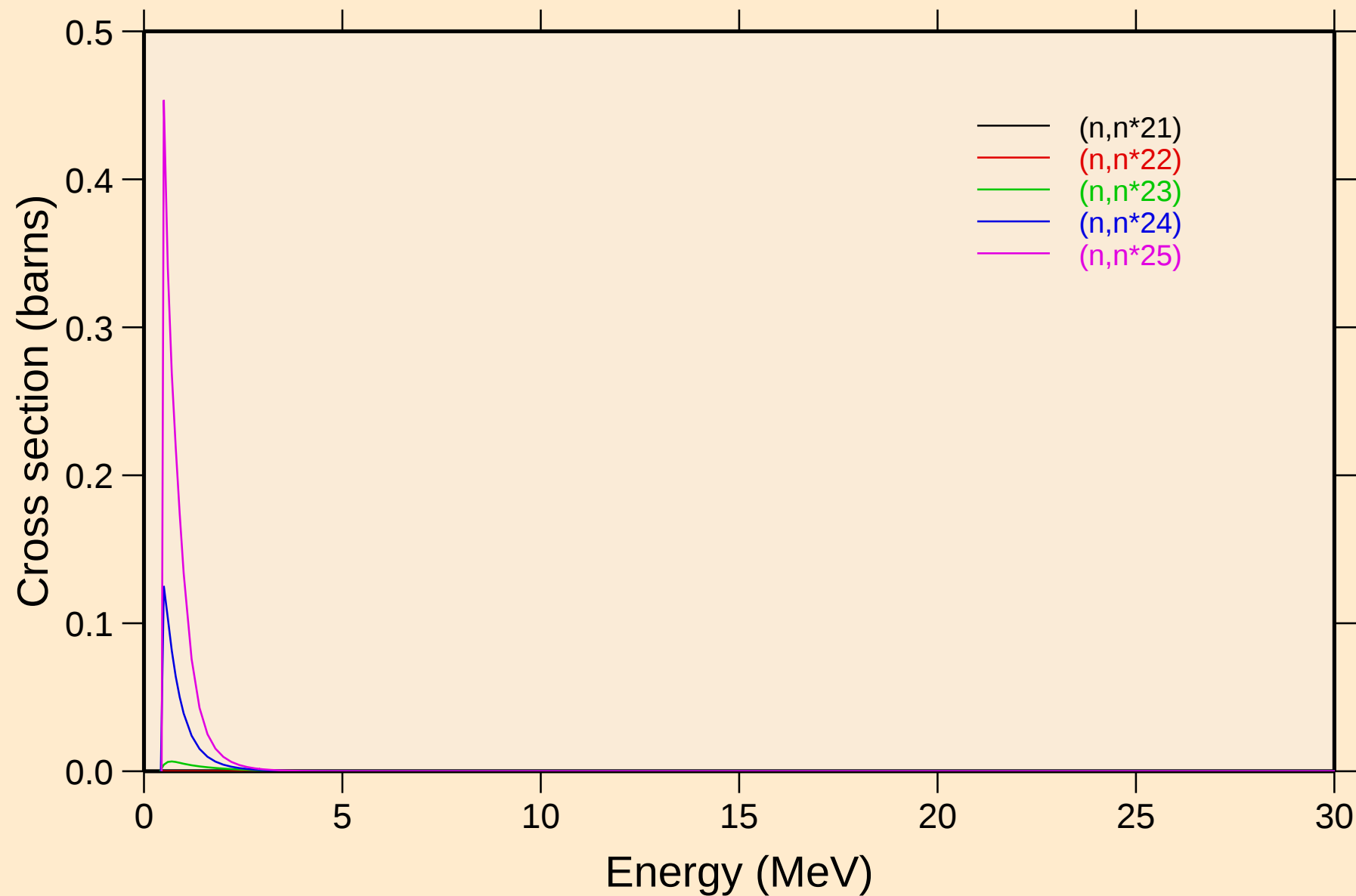


HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



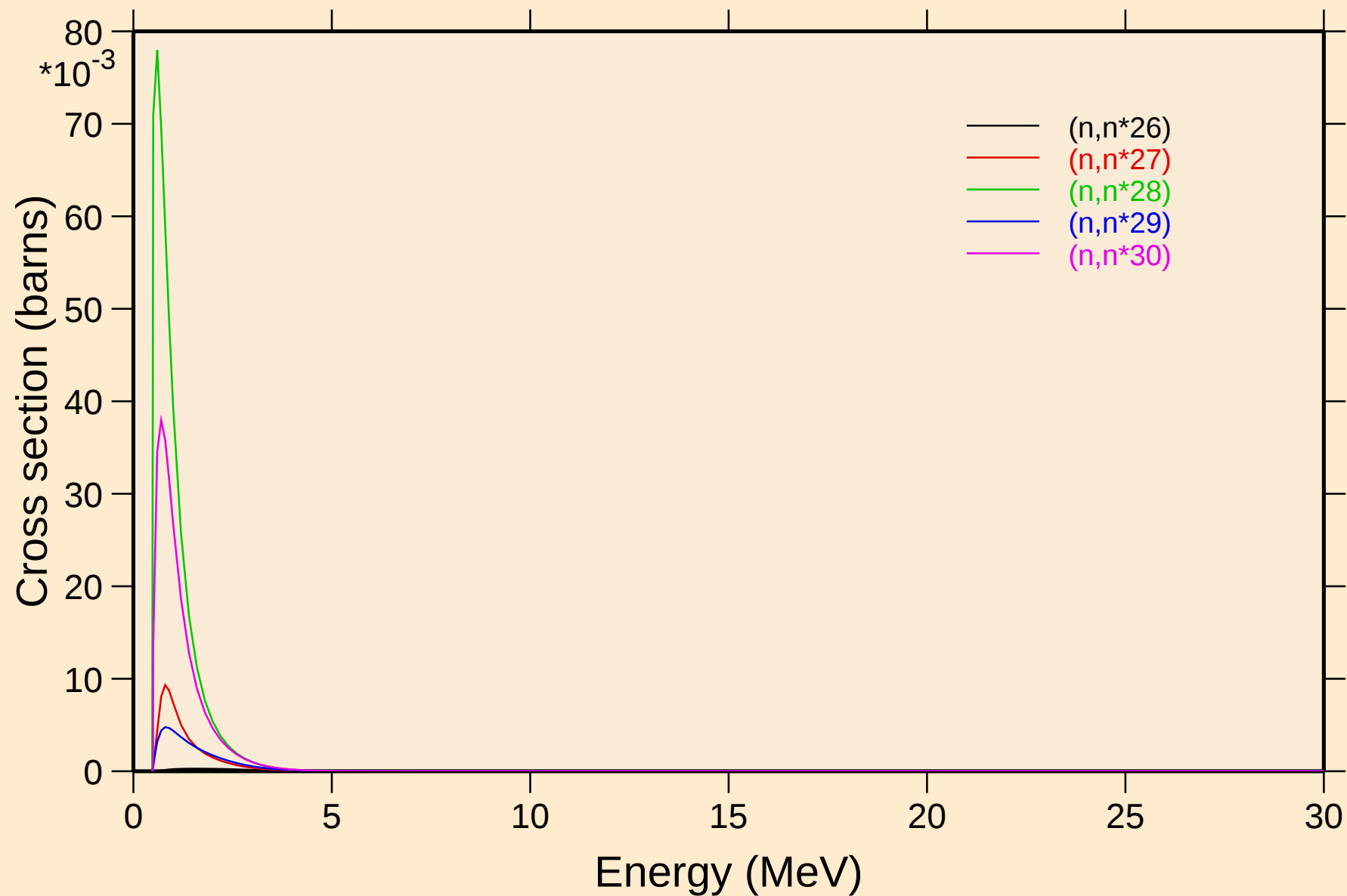
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Inelastic levels



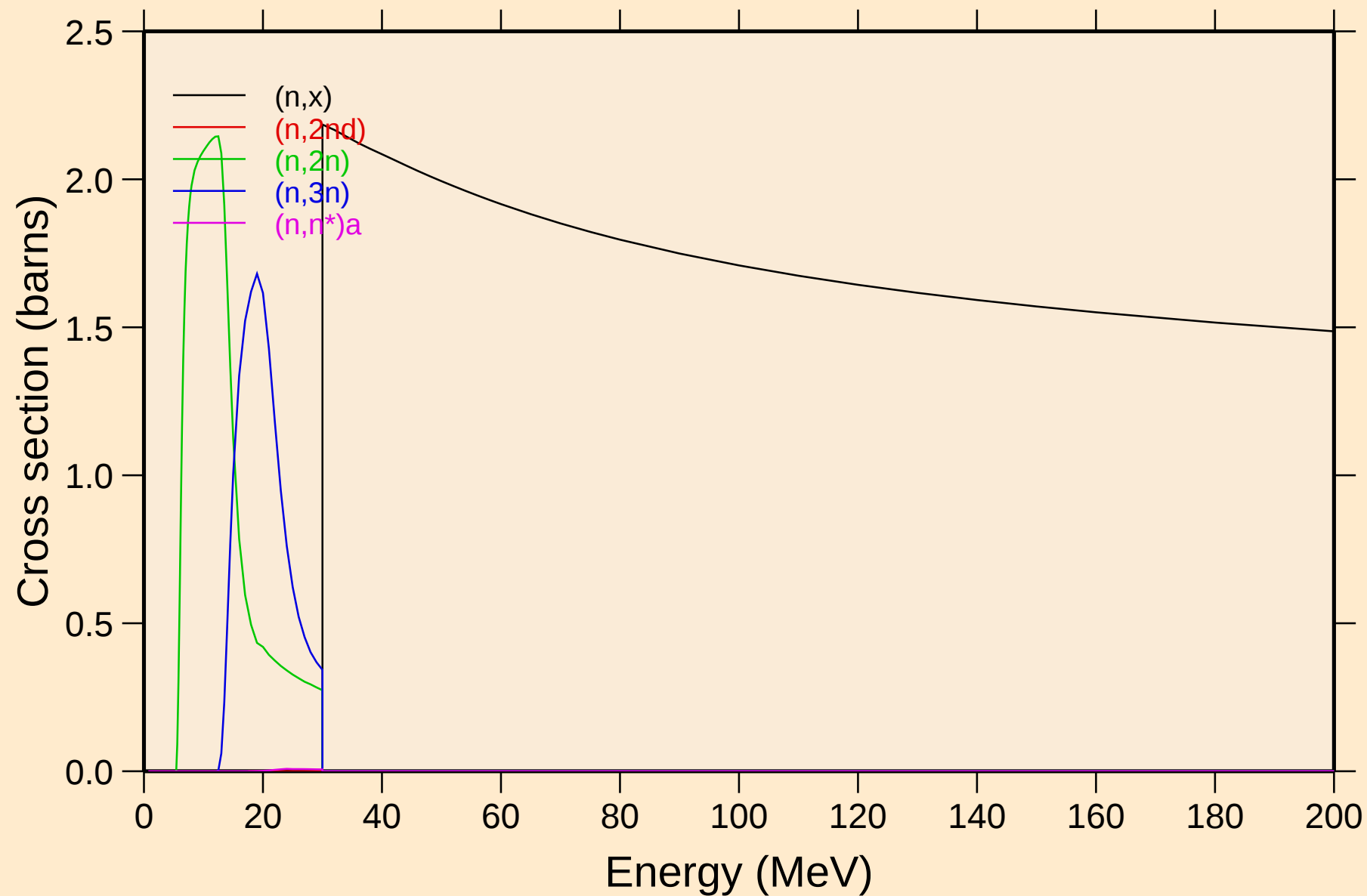
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



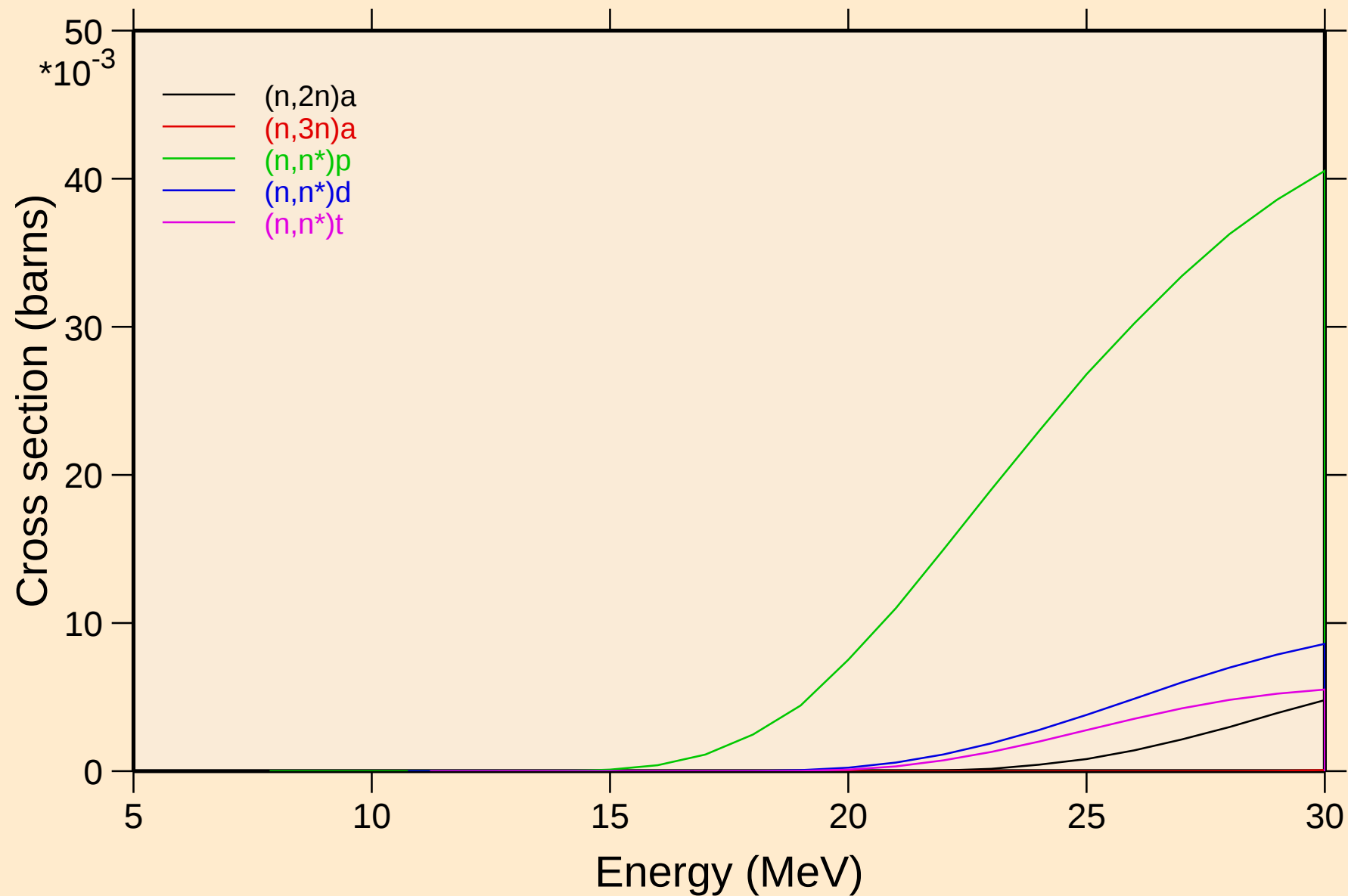
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

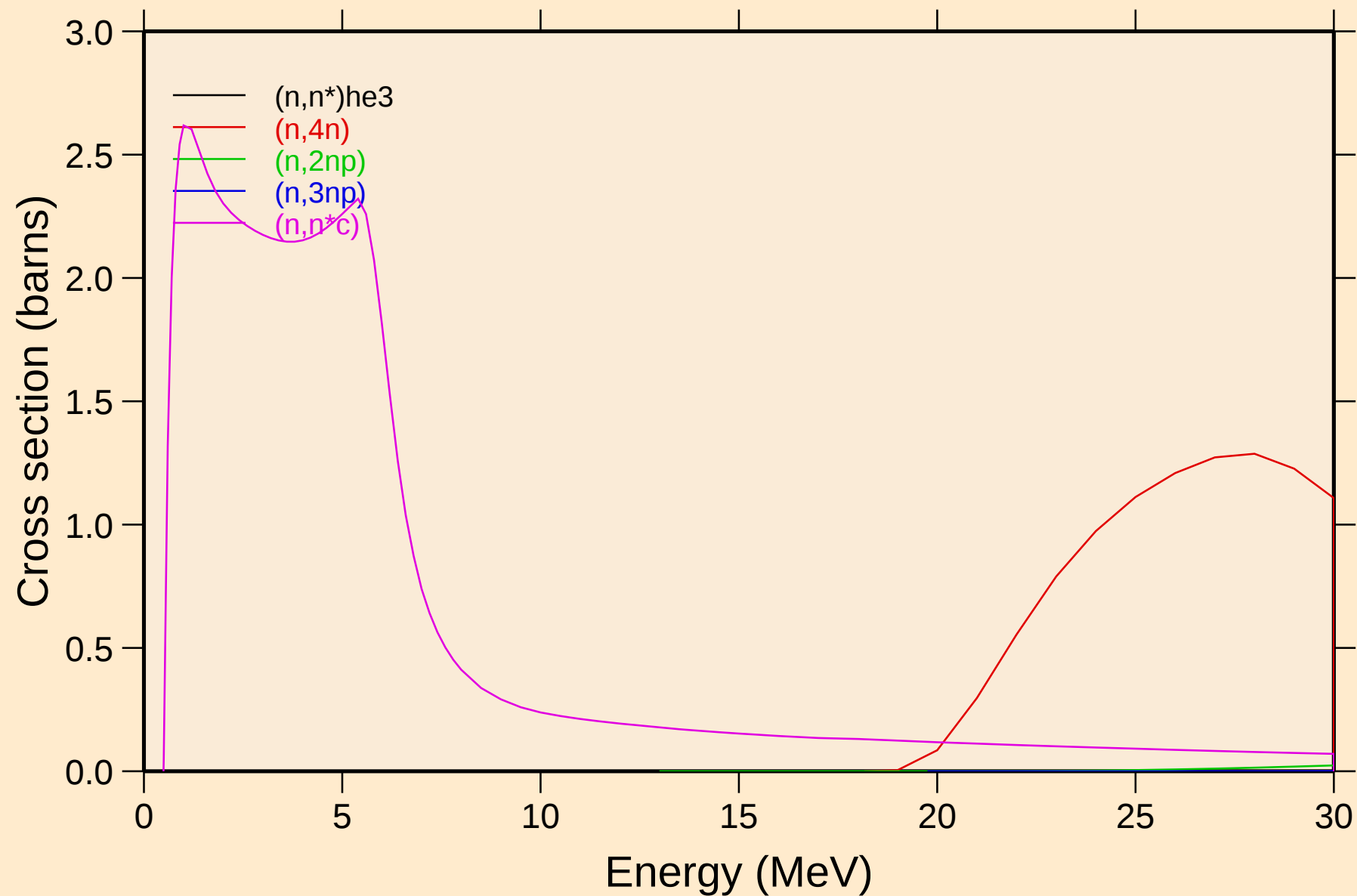


HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

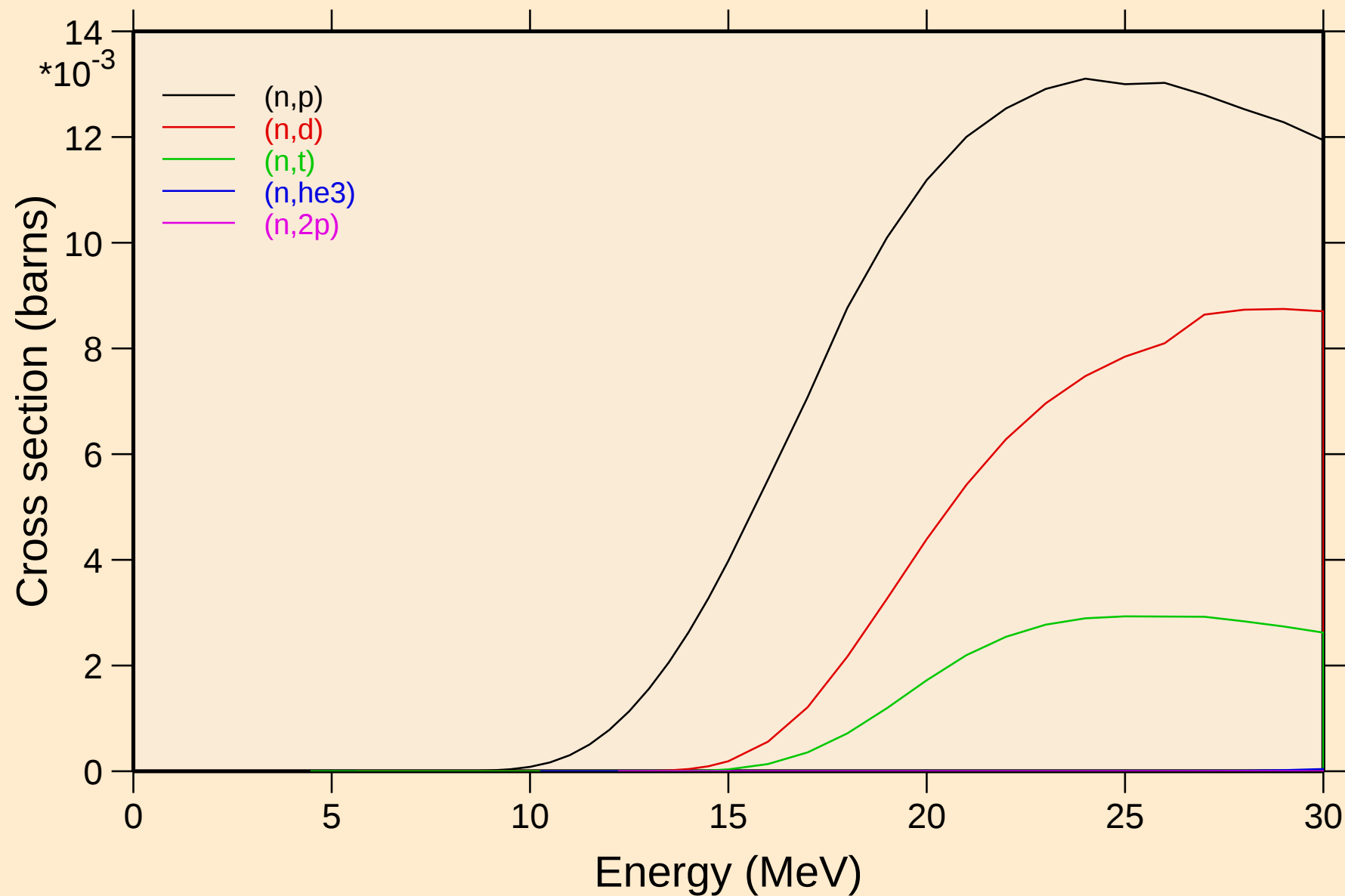
Threshold reactions



HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

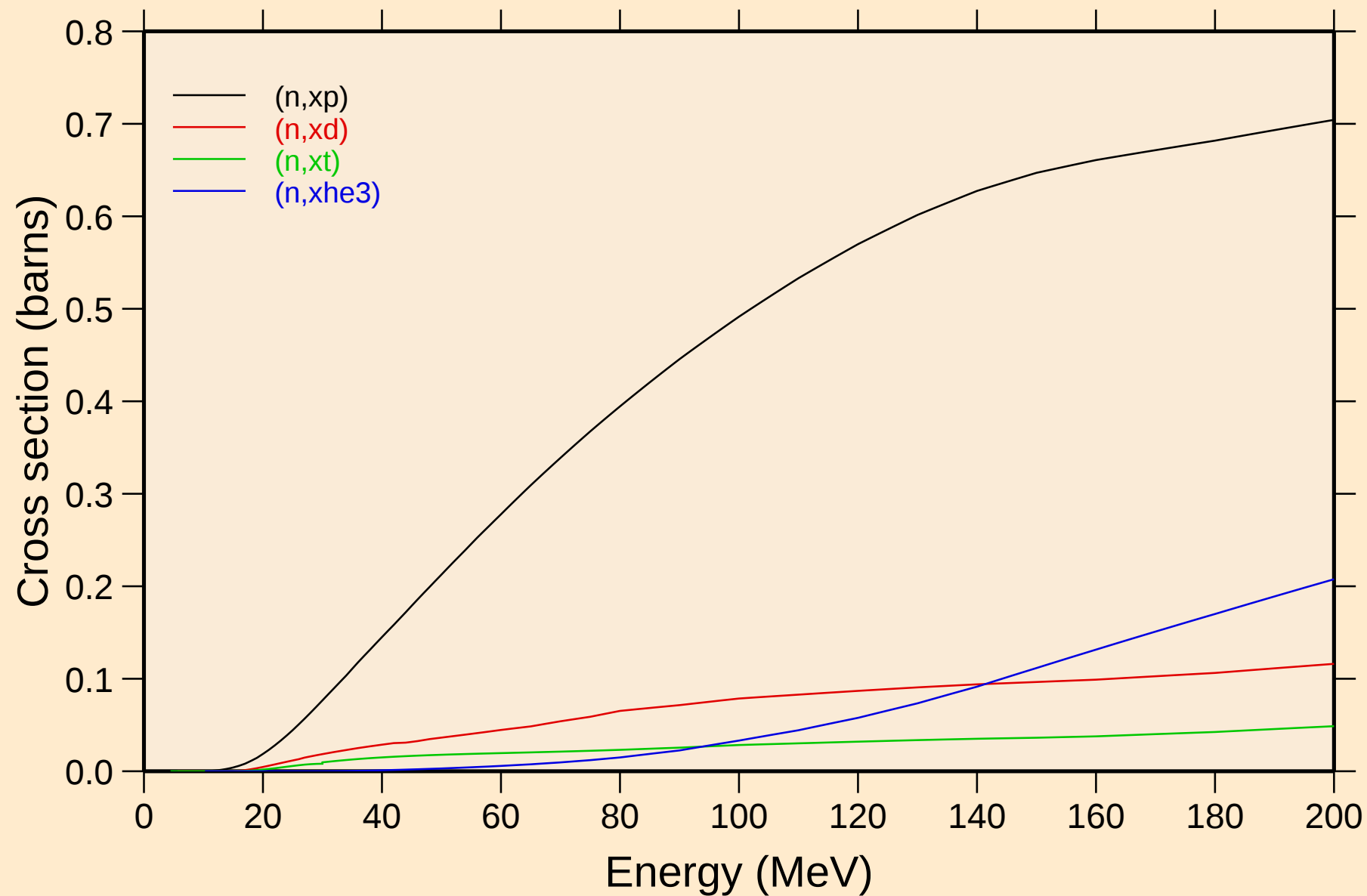


HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

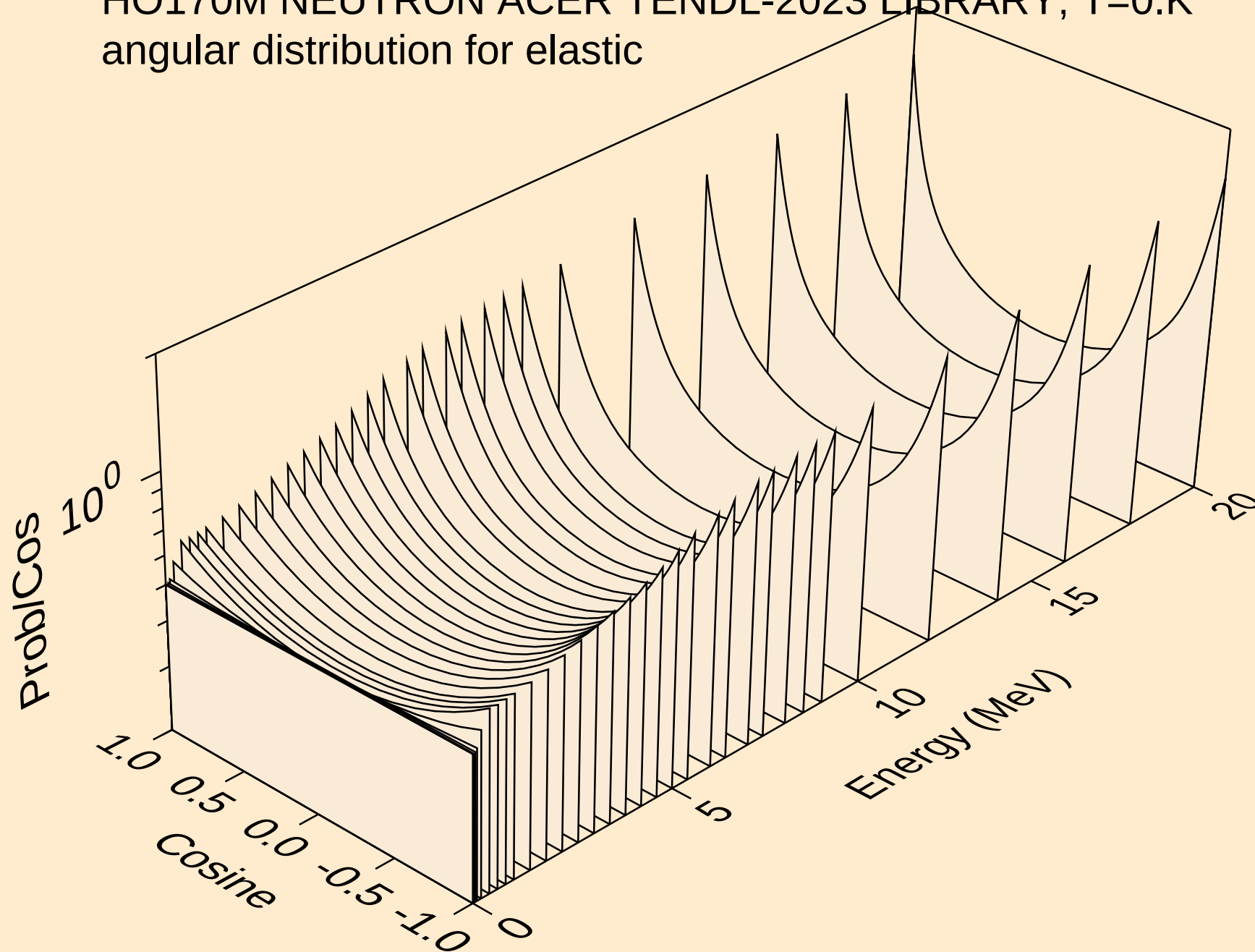


HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

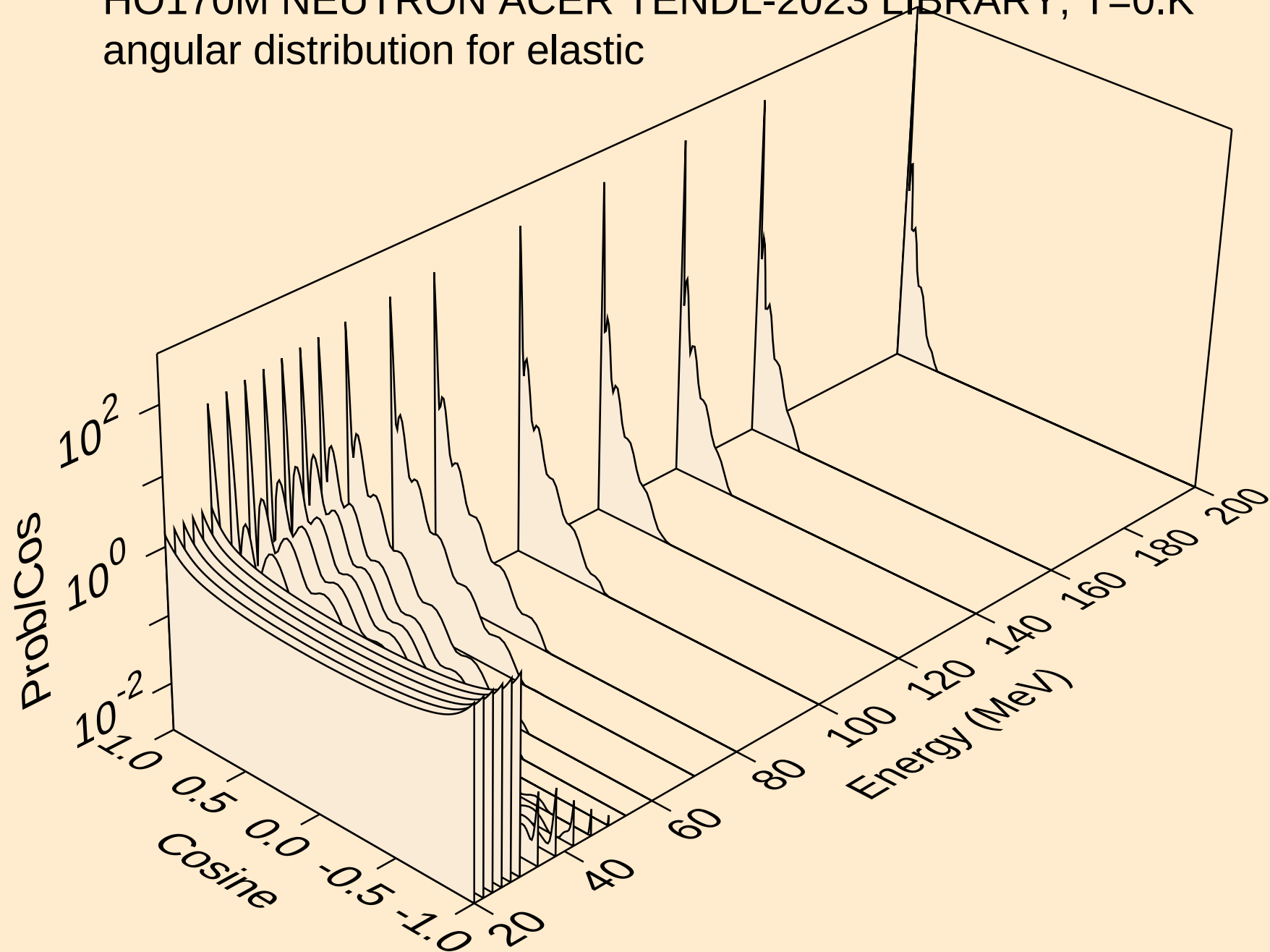
Threshold reactions



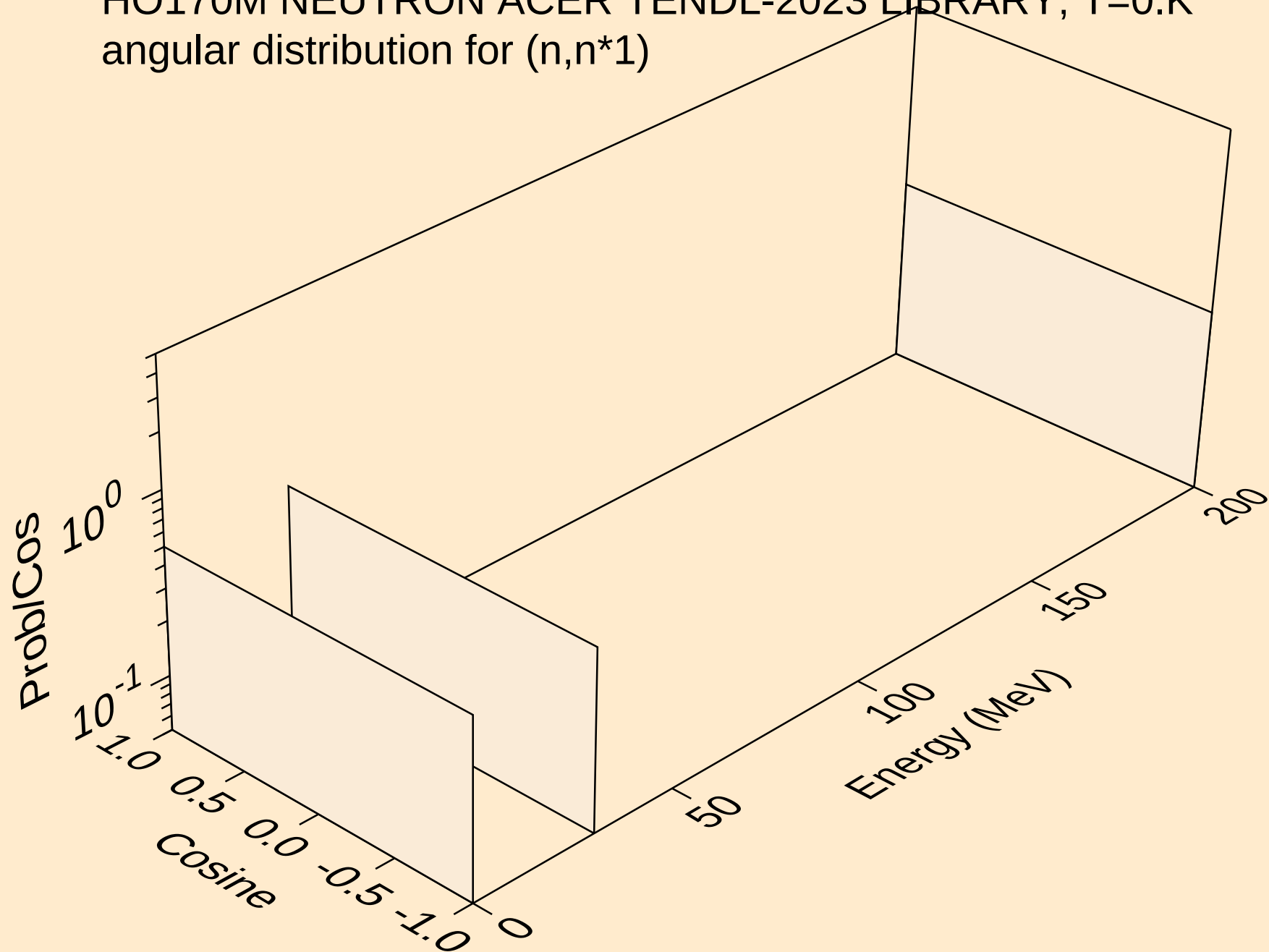
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



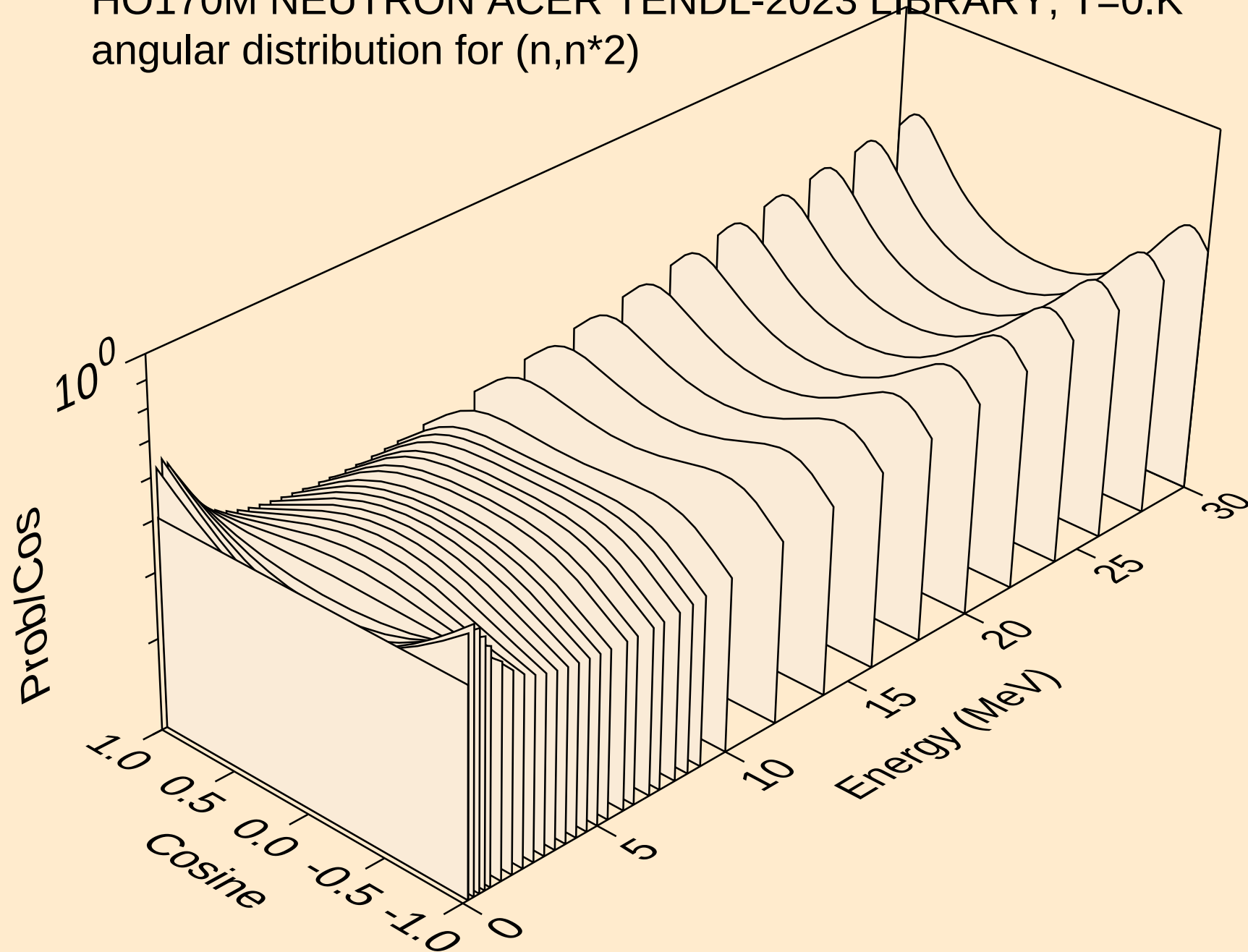
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angular distribution for elastic



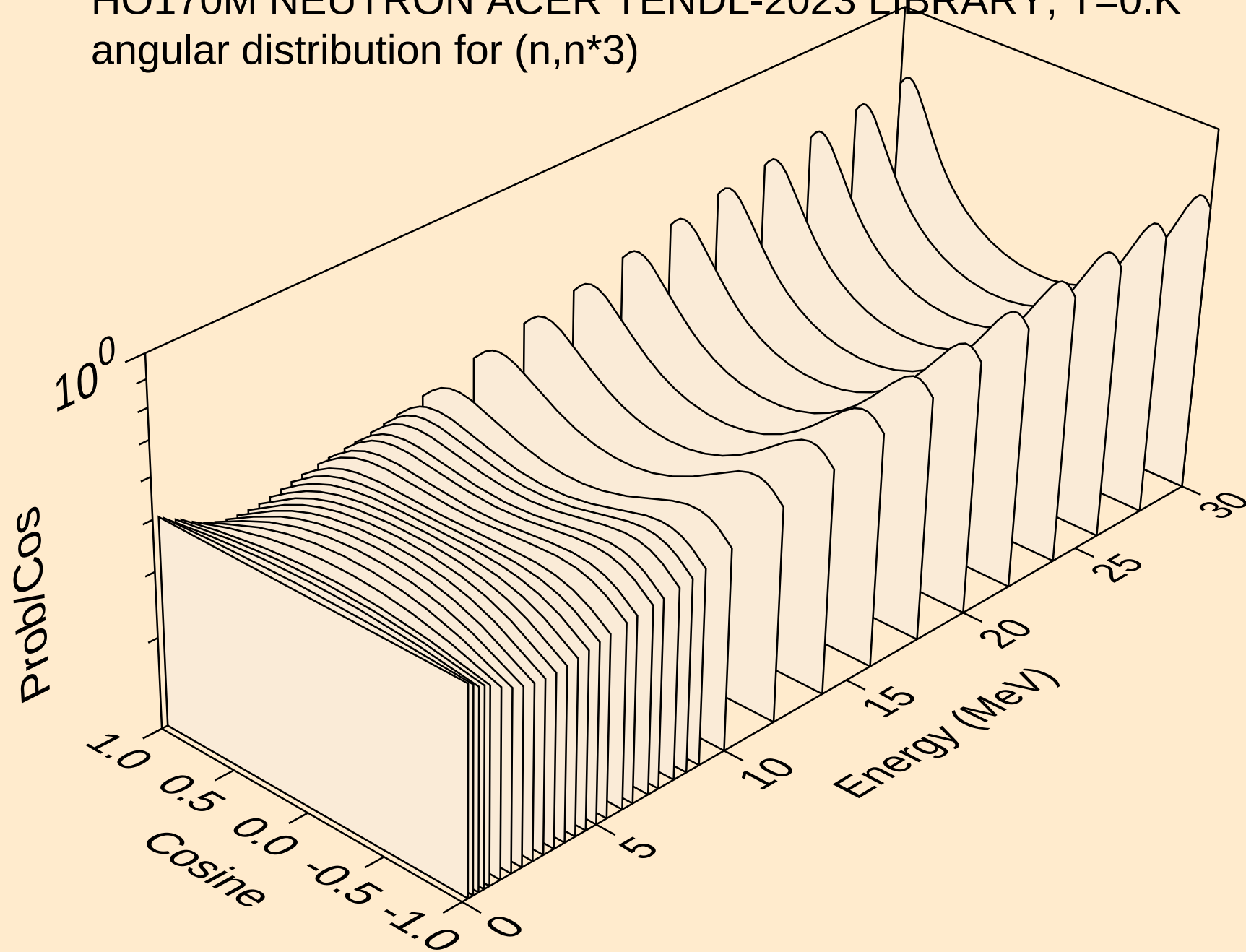
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



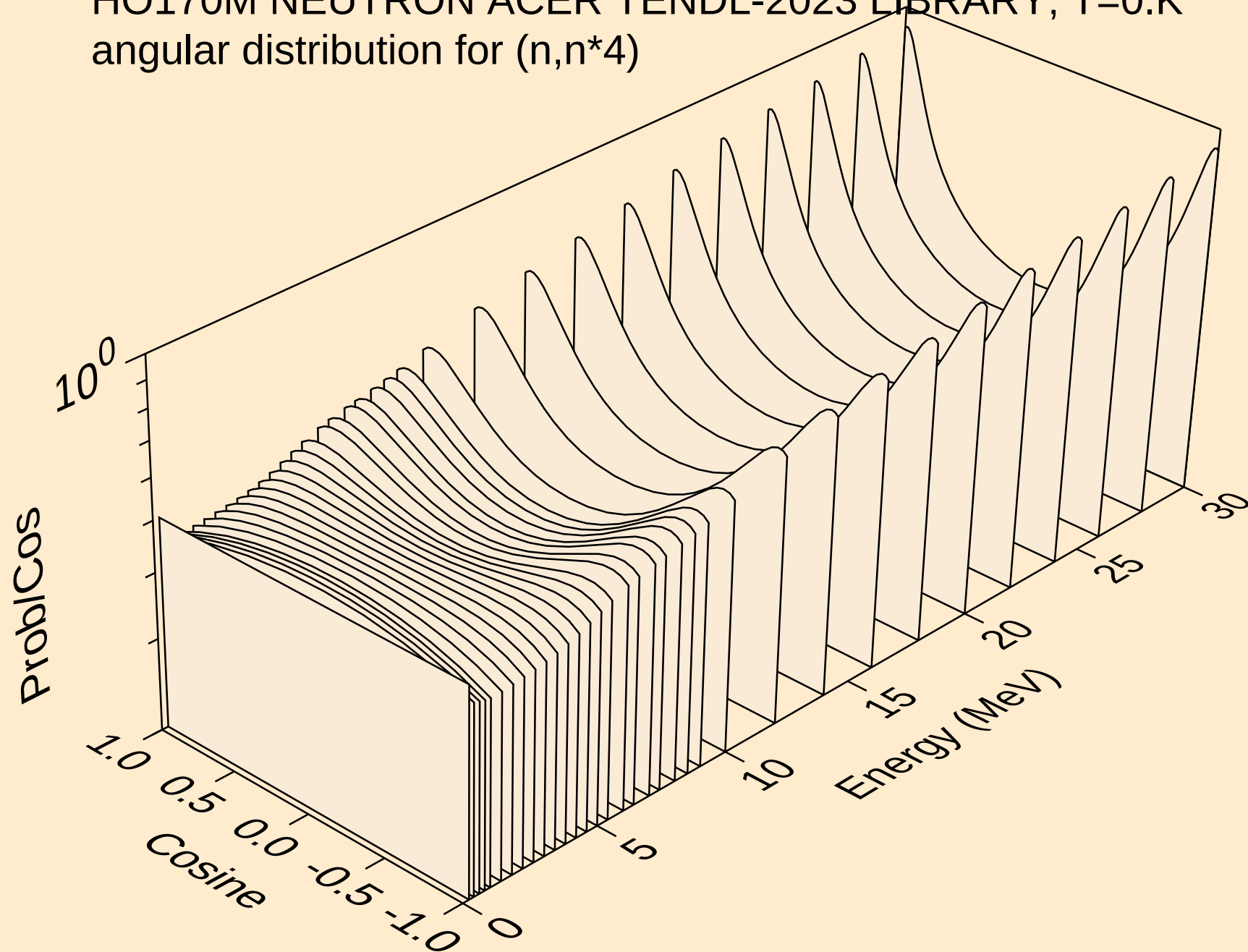
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



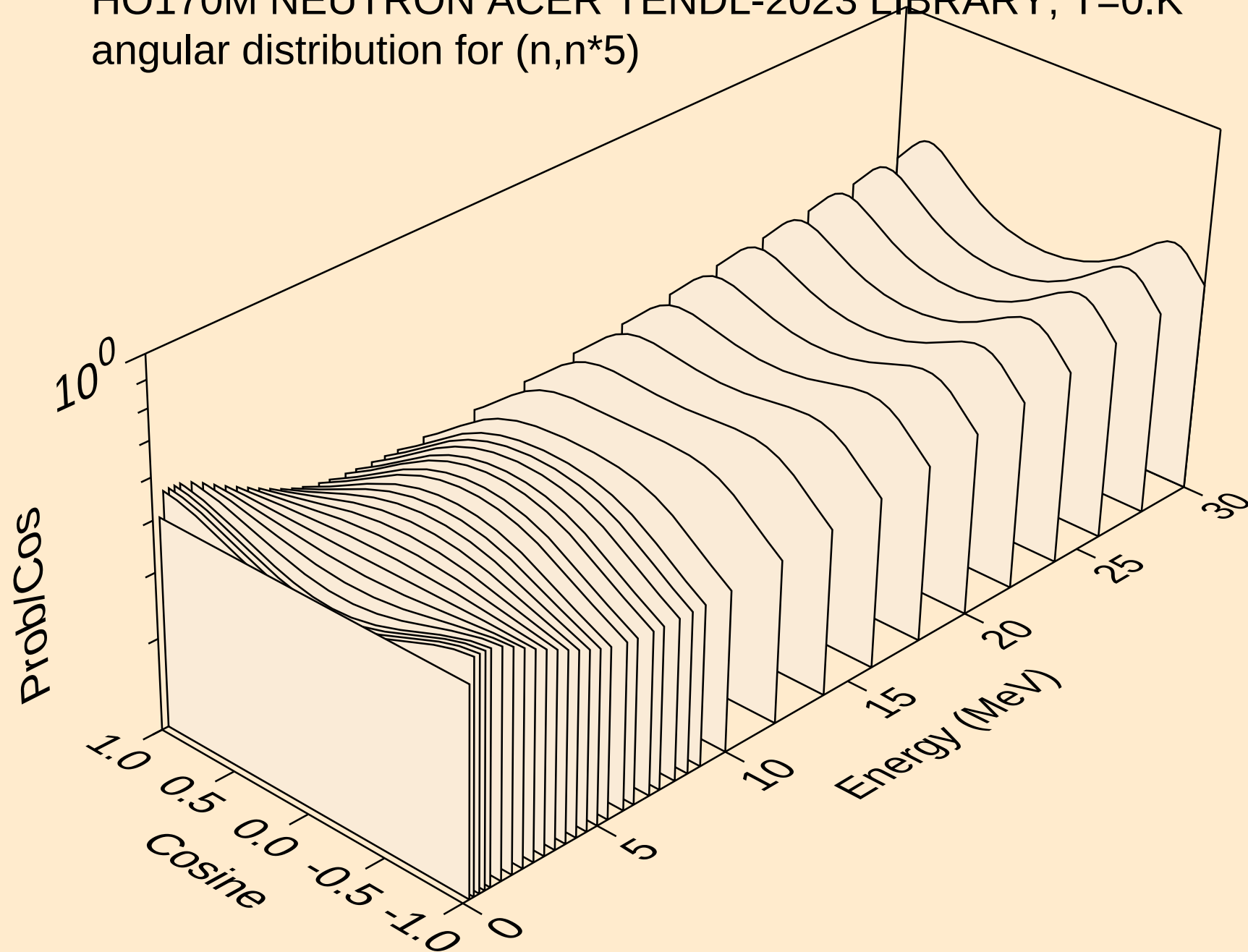
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angular distribution for (n,n*3)



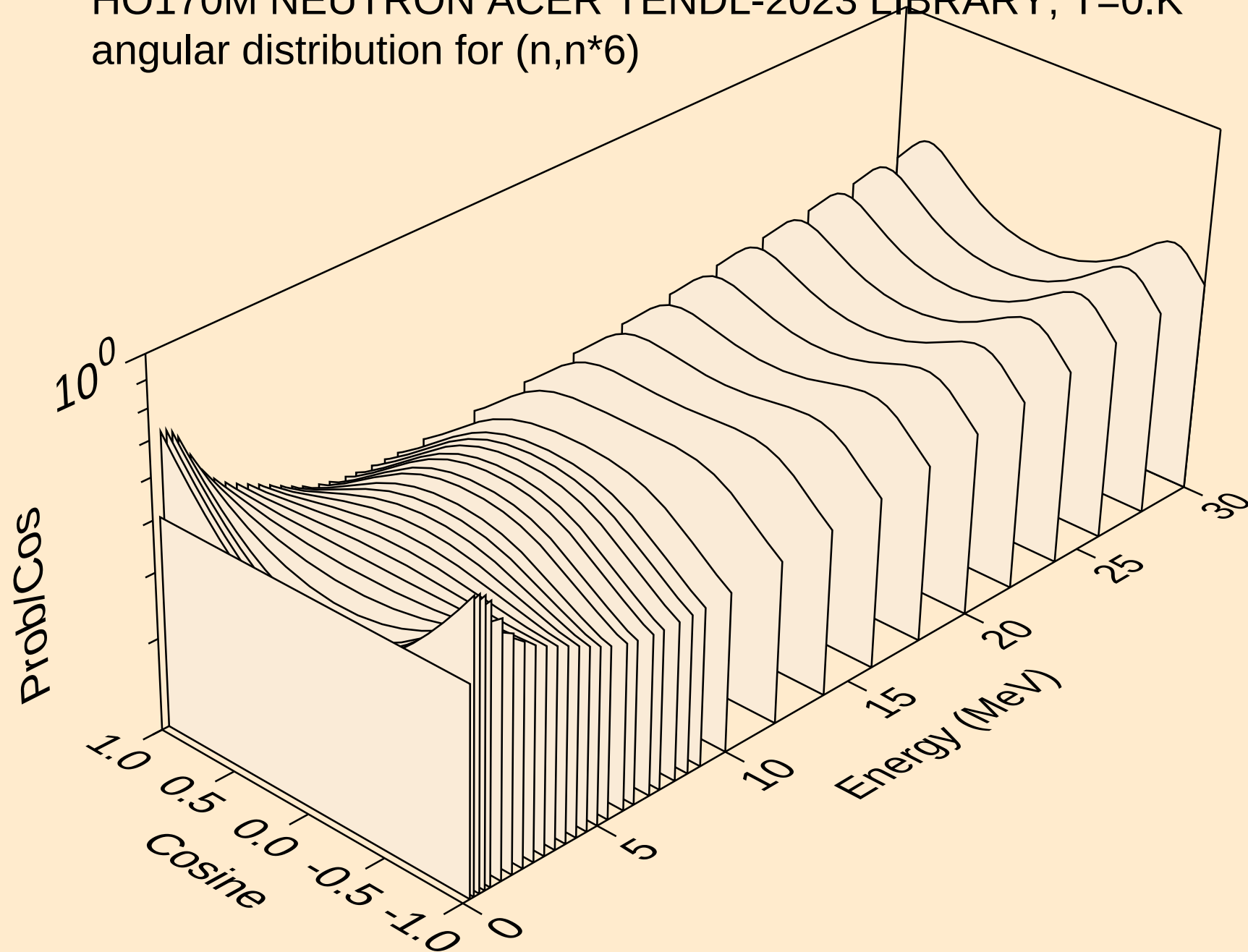
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angular distribution for (n,n*4)



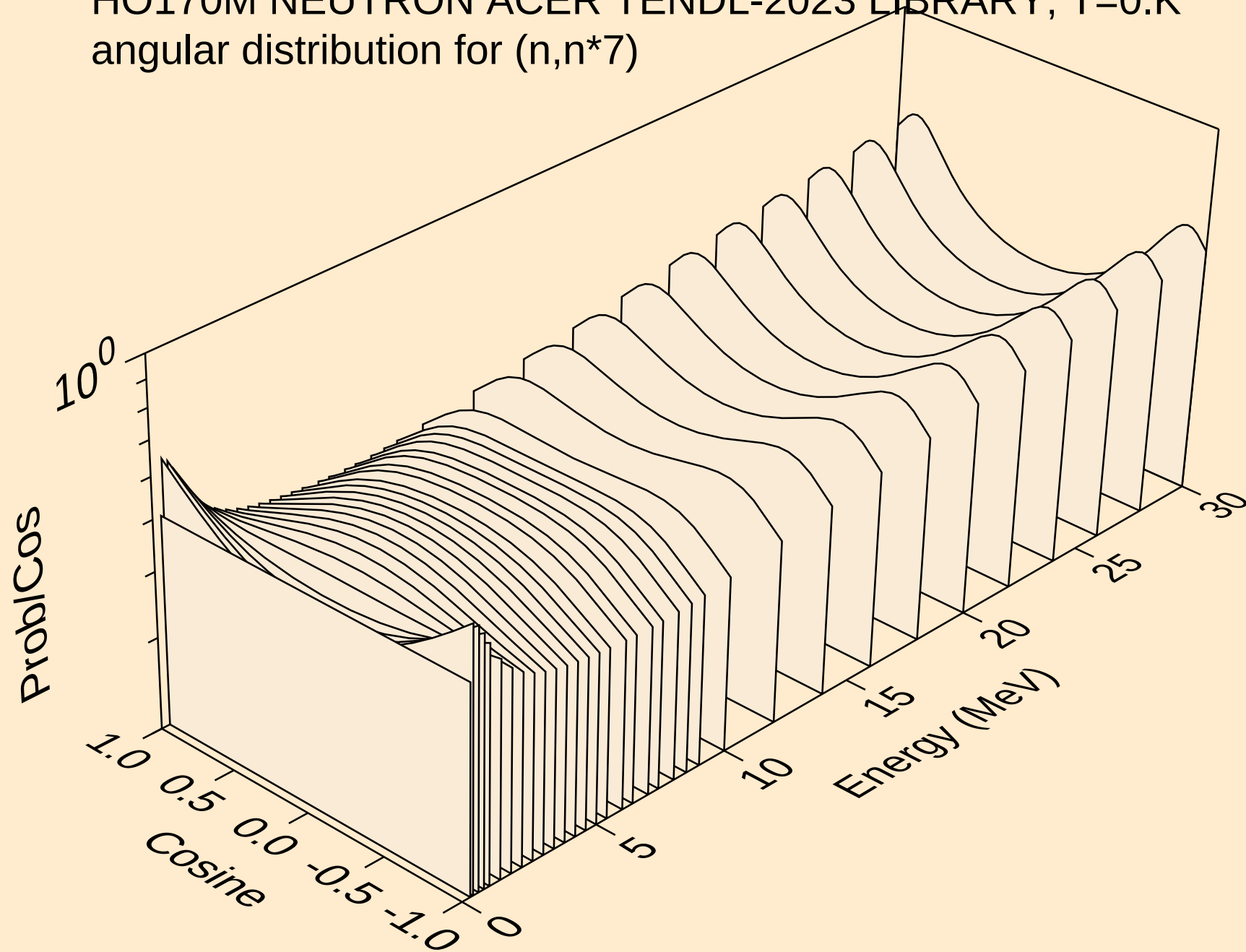
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



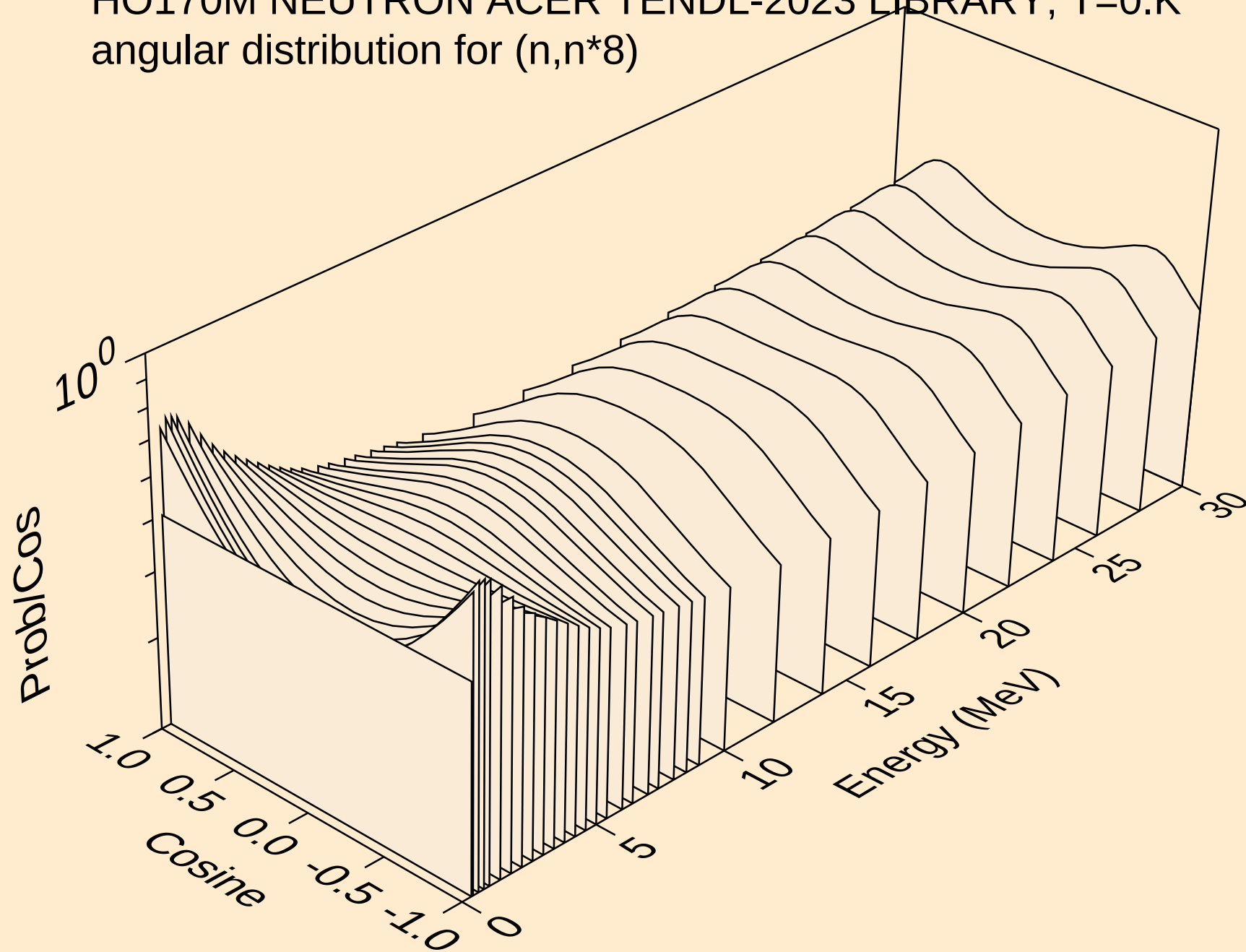
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*6)



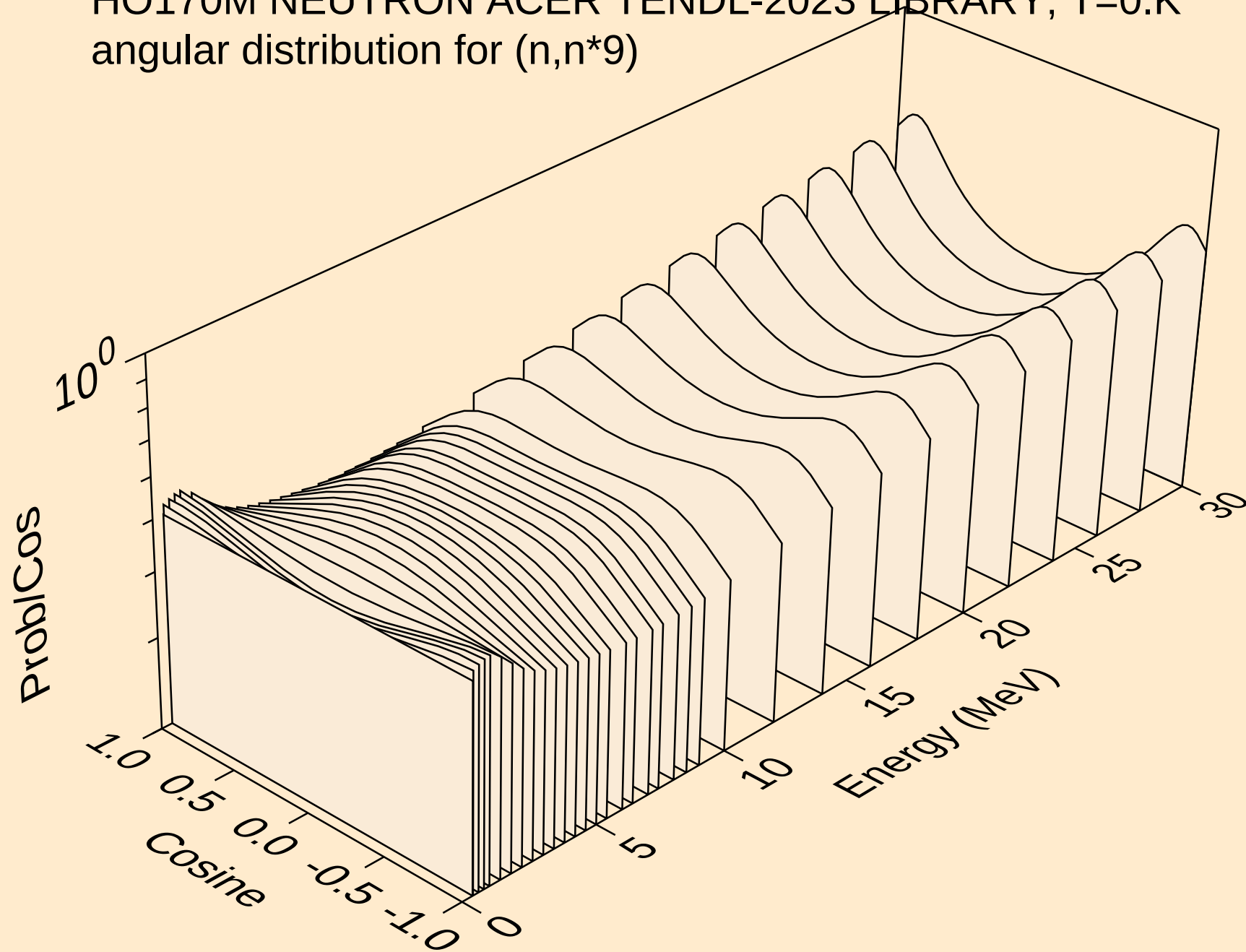
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angular distribution for (n,n*7)



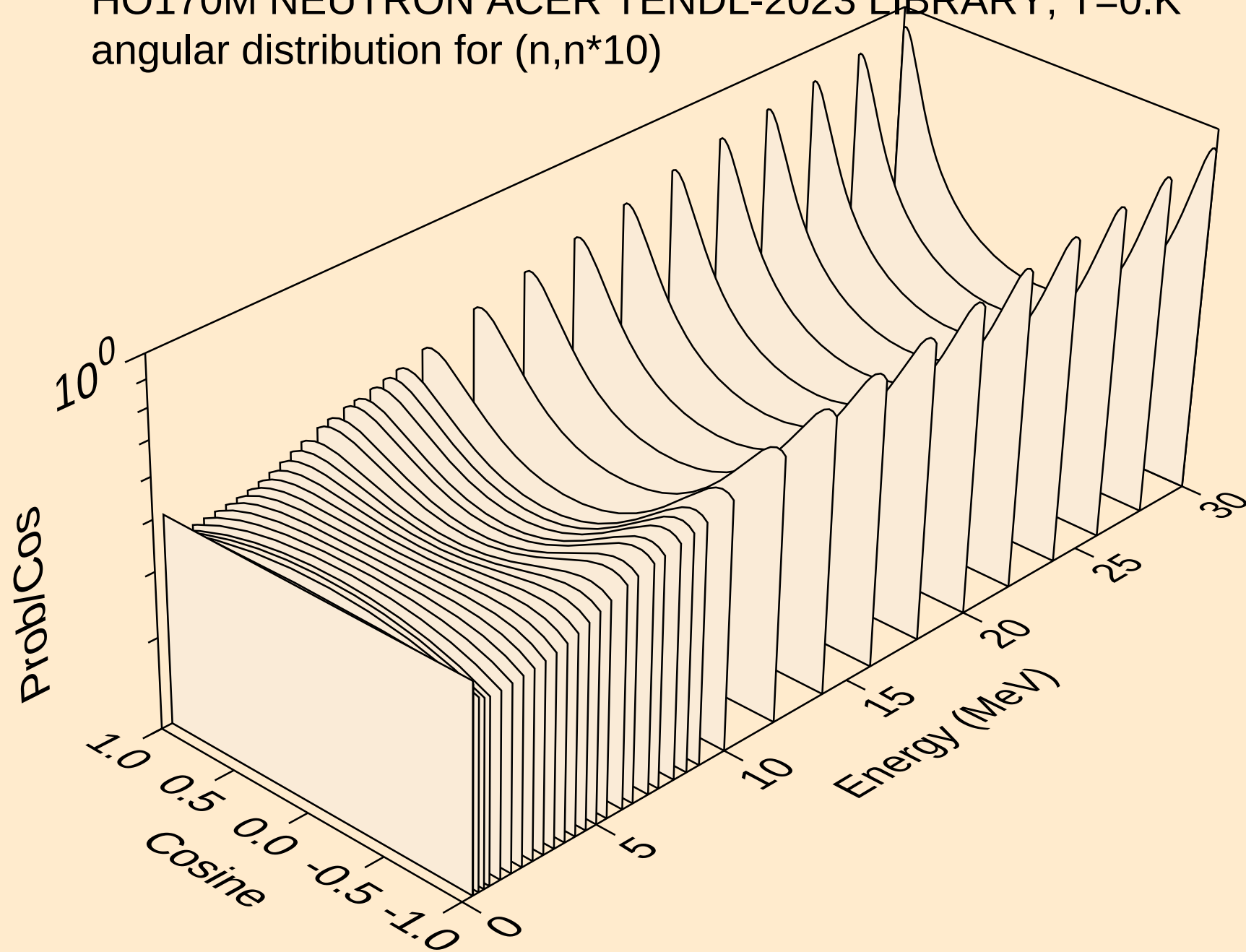
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angular distribution for (n,n*8)



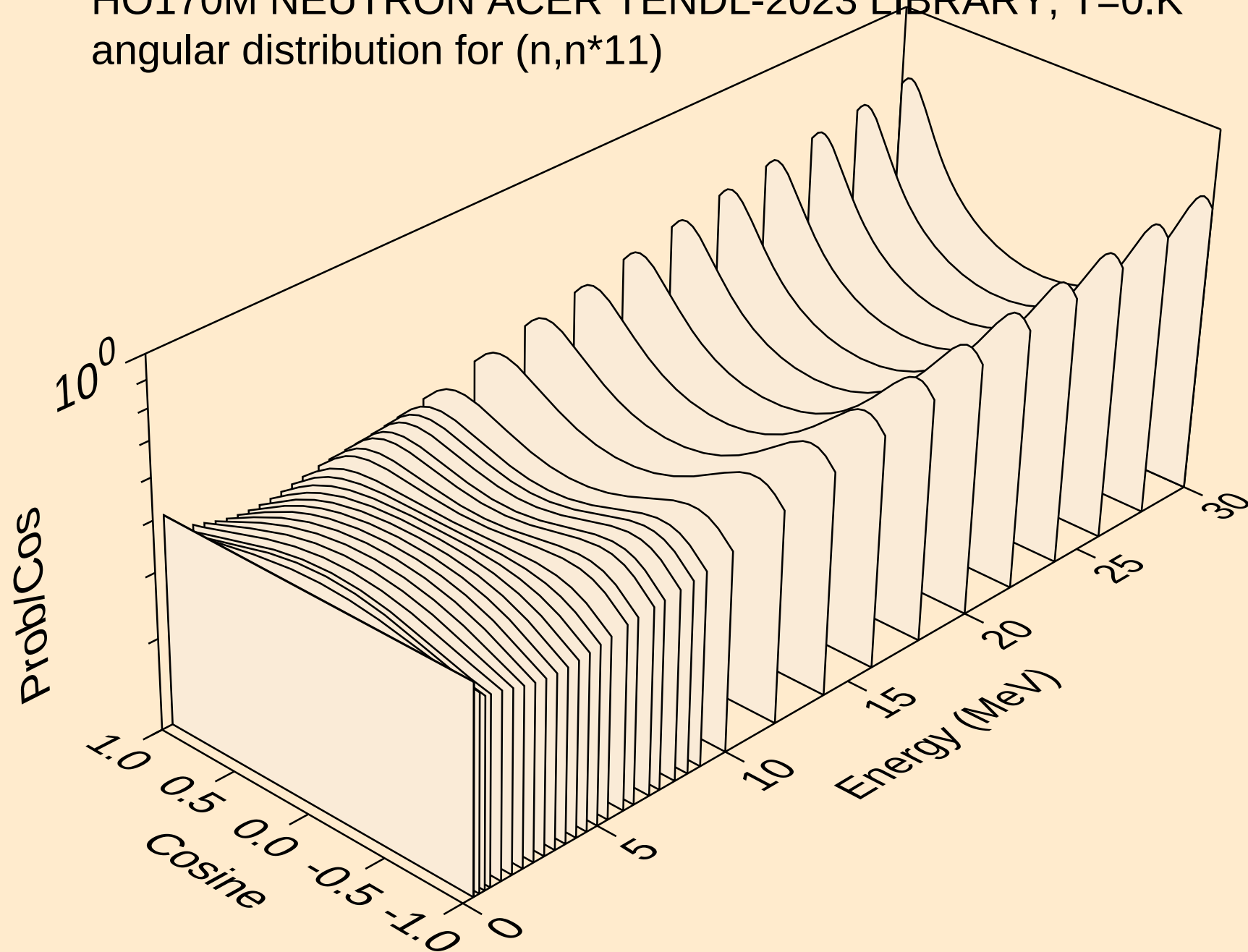
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angular distribution for (n,n*9)



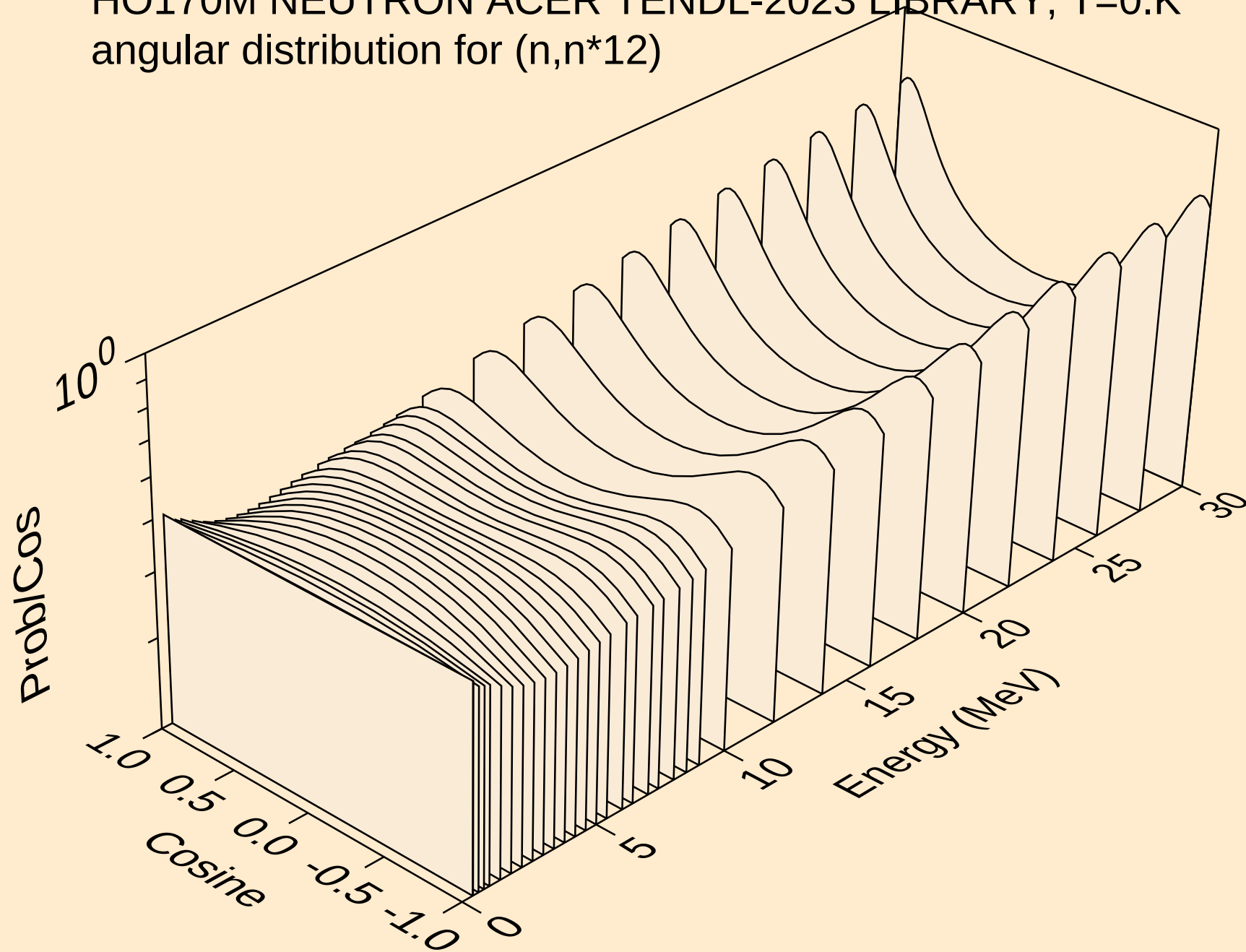
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angular distribution for (n,n*10)



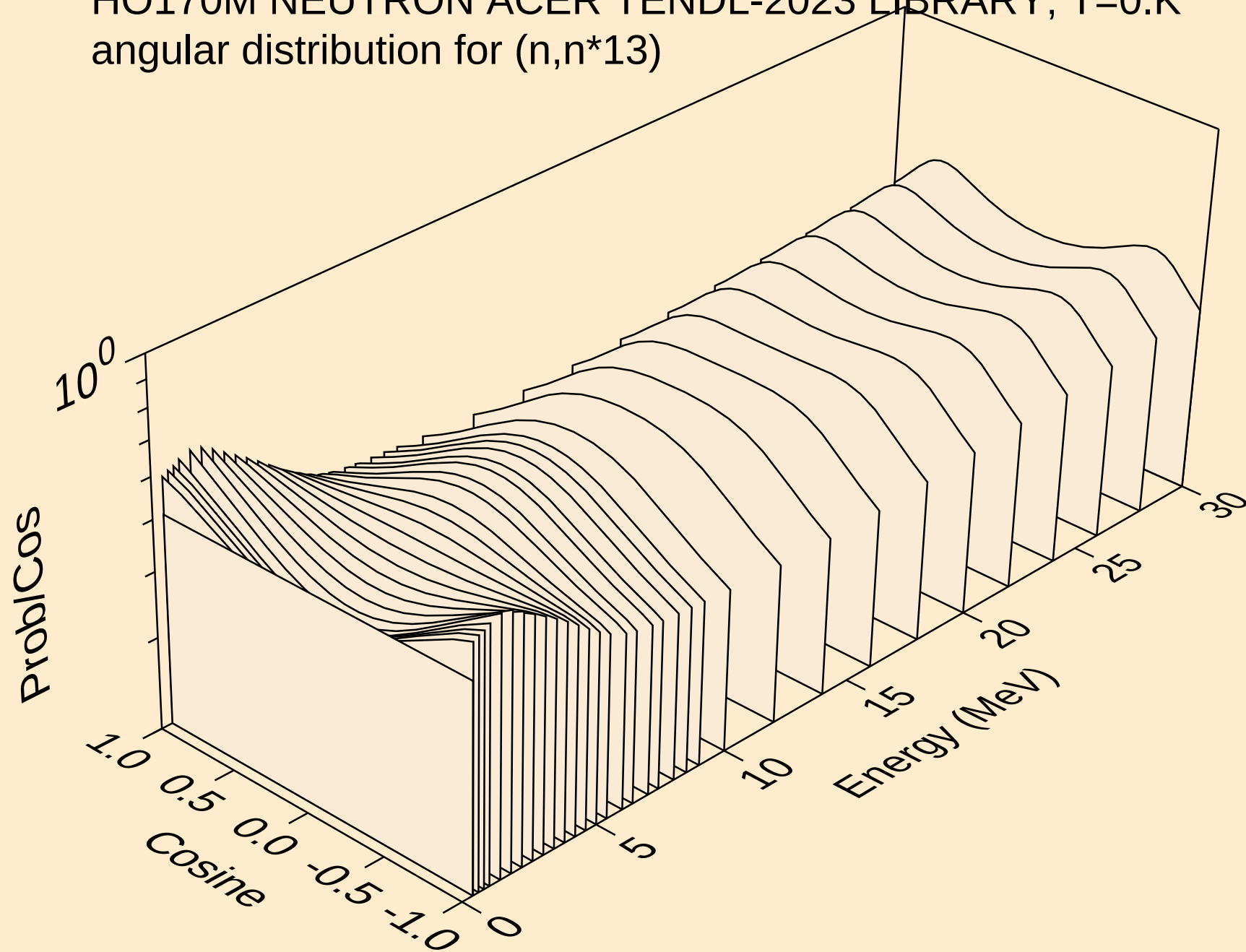
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angular distribution for (n,n*11)



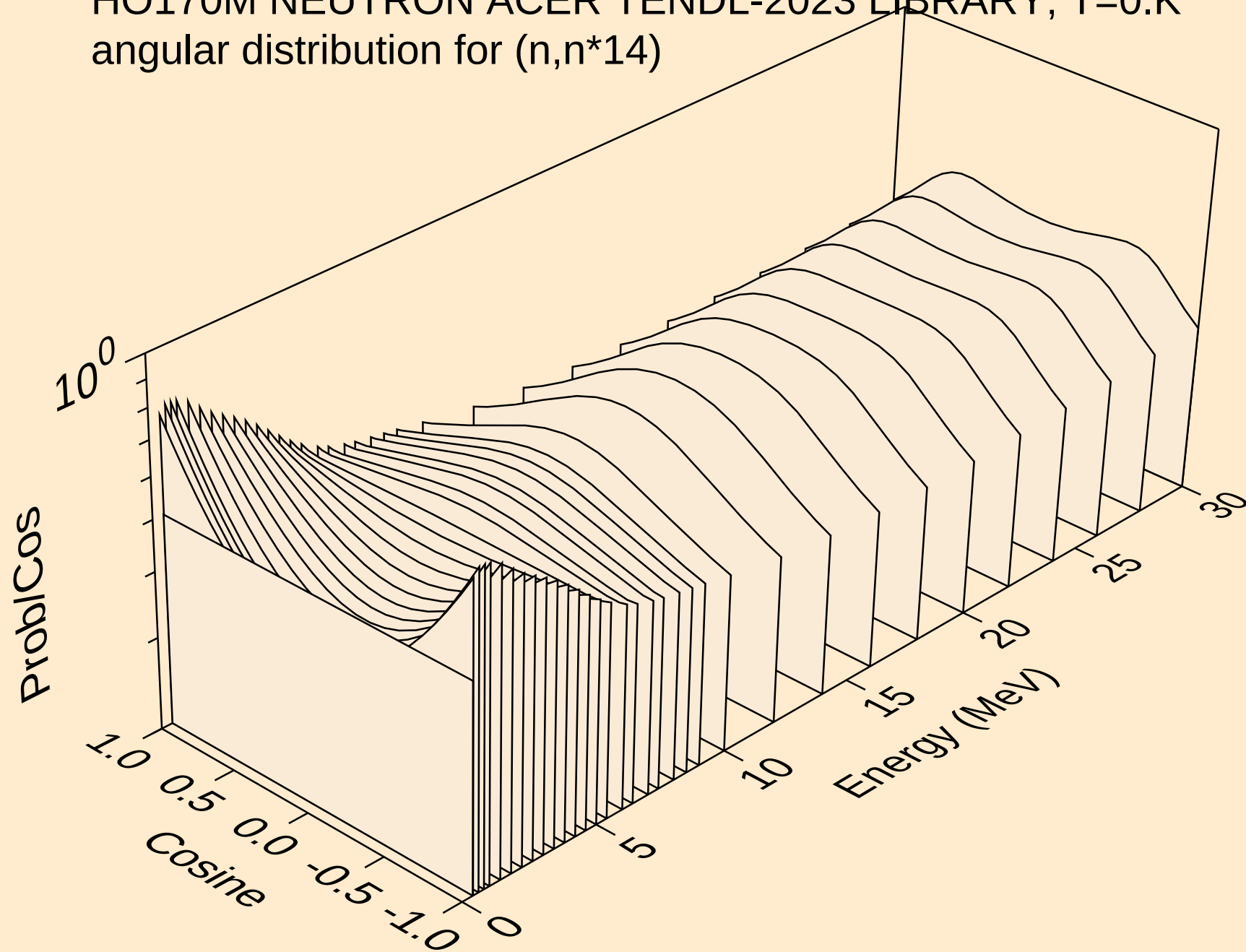
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angular distribution for (n,n*12)



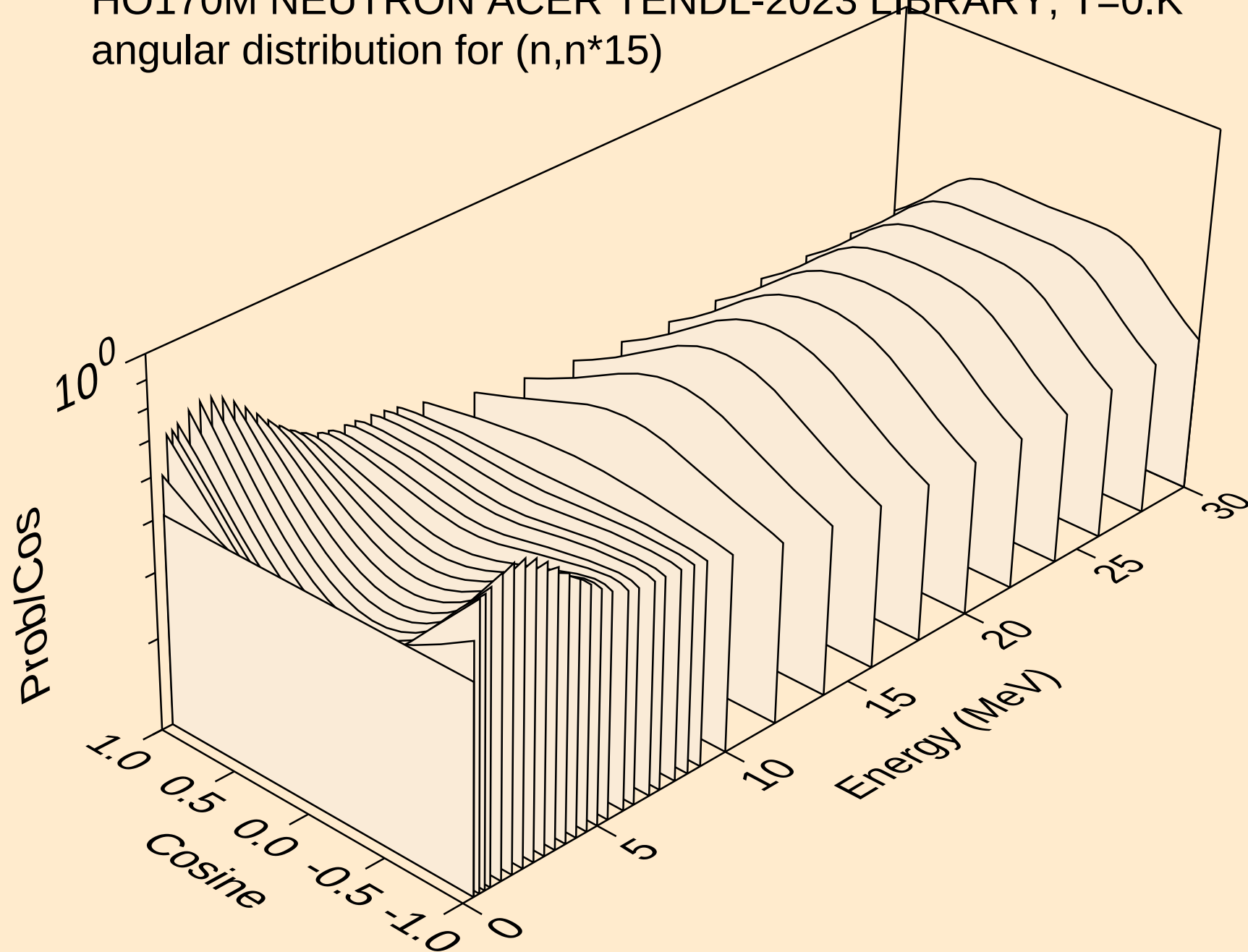
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angular distribution for (n,n*13)



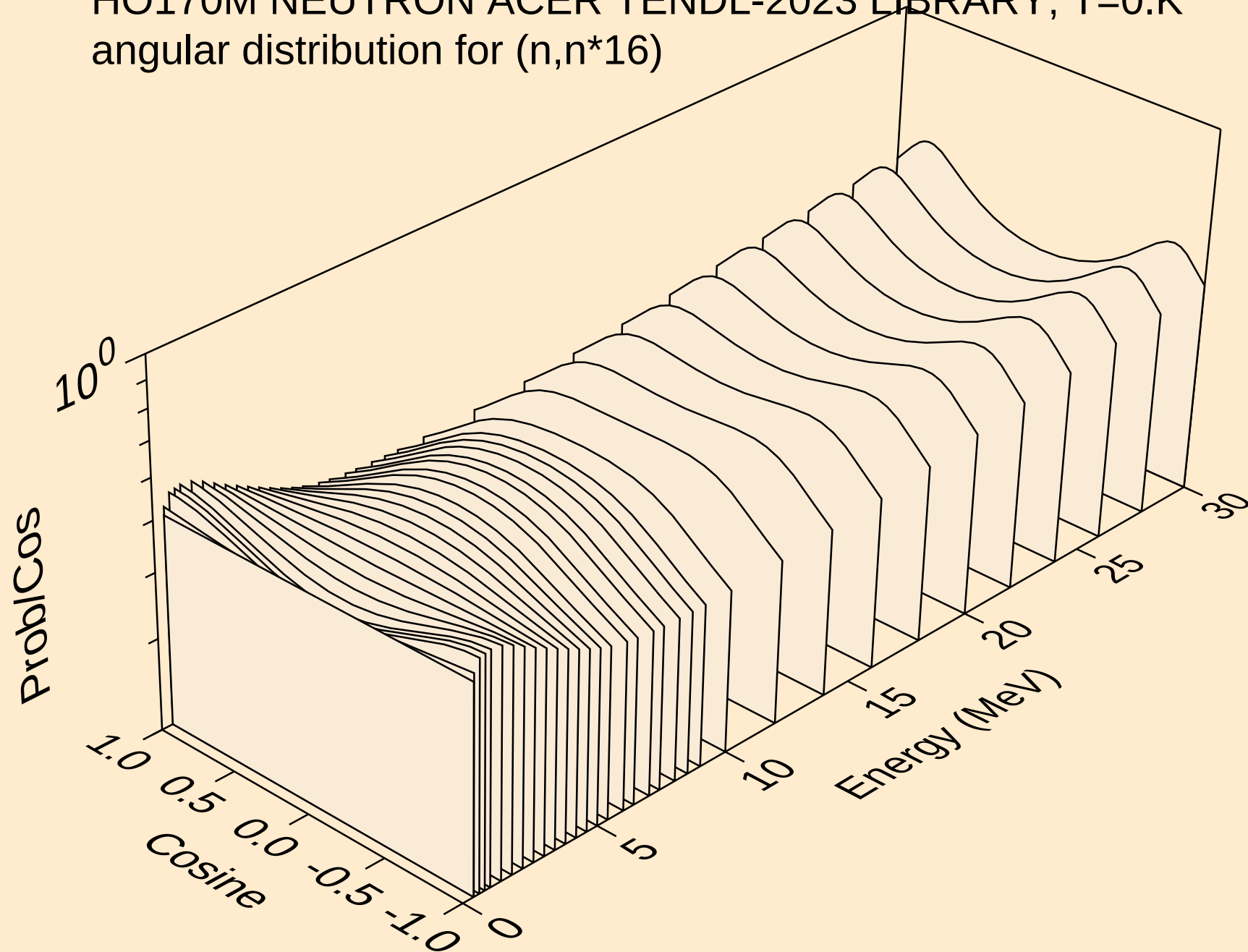
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angular distribution for (n,n*14)



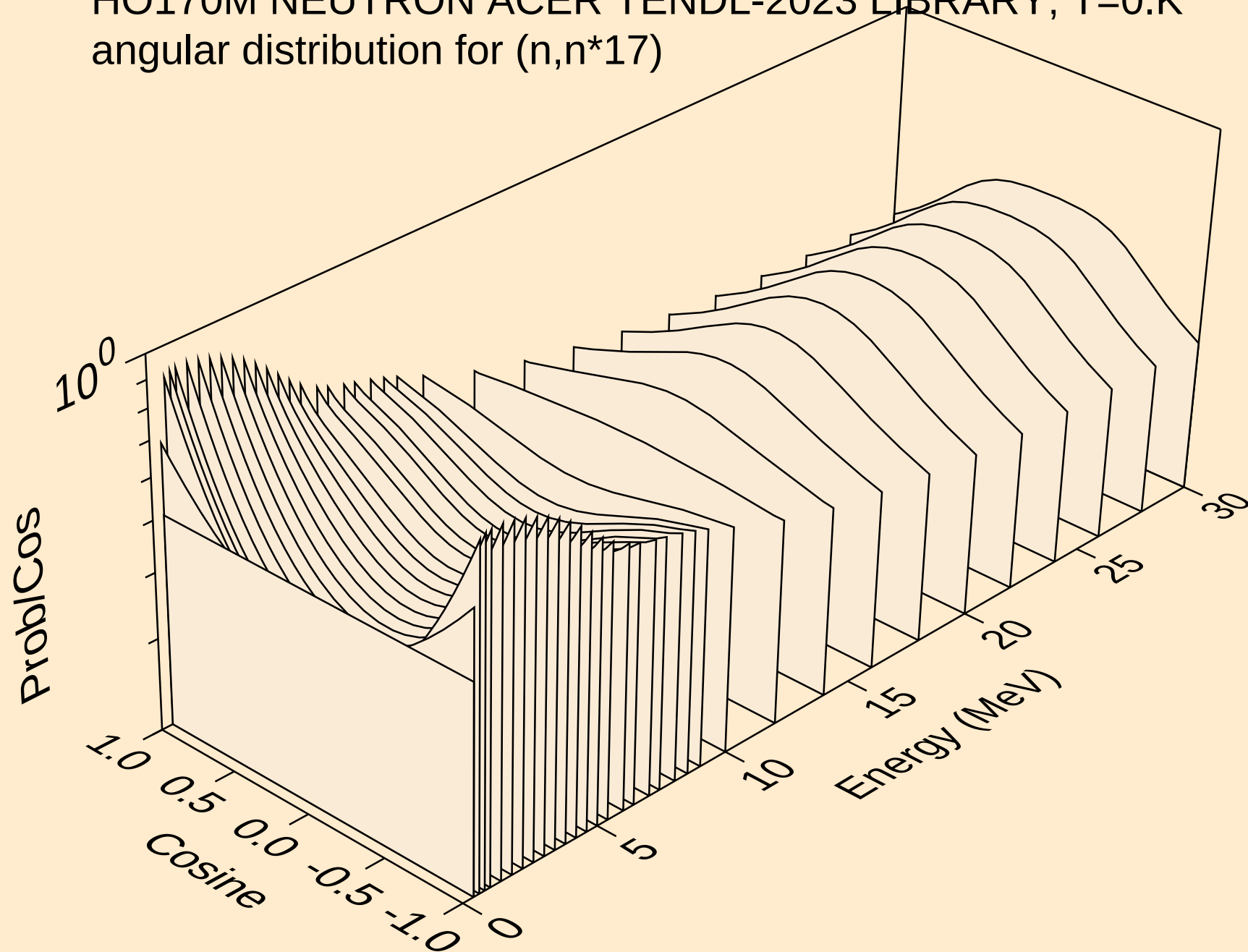
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*15)



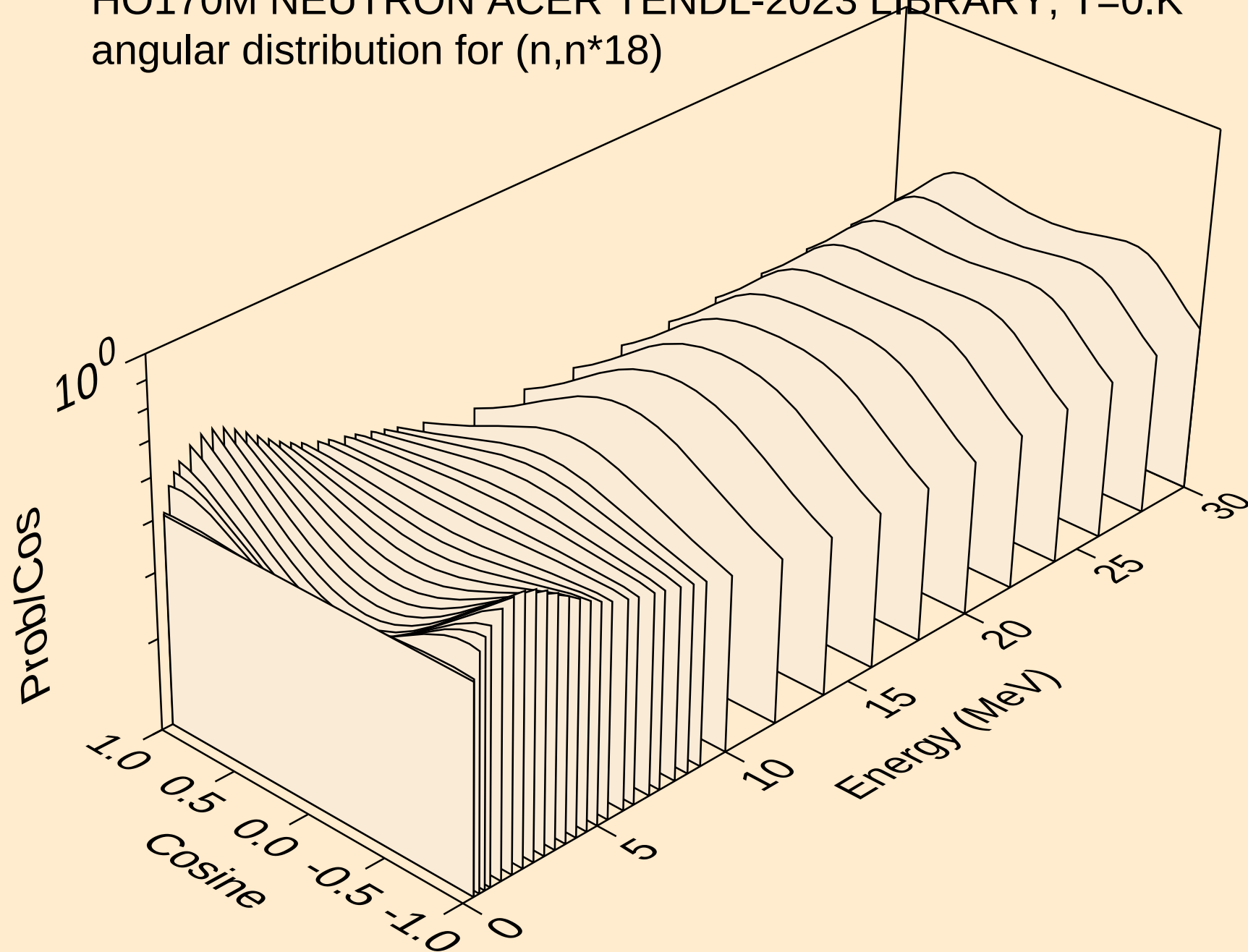
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angular distribution for (n,n*16)



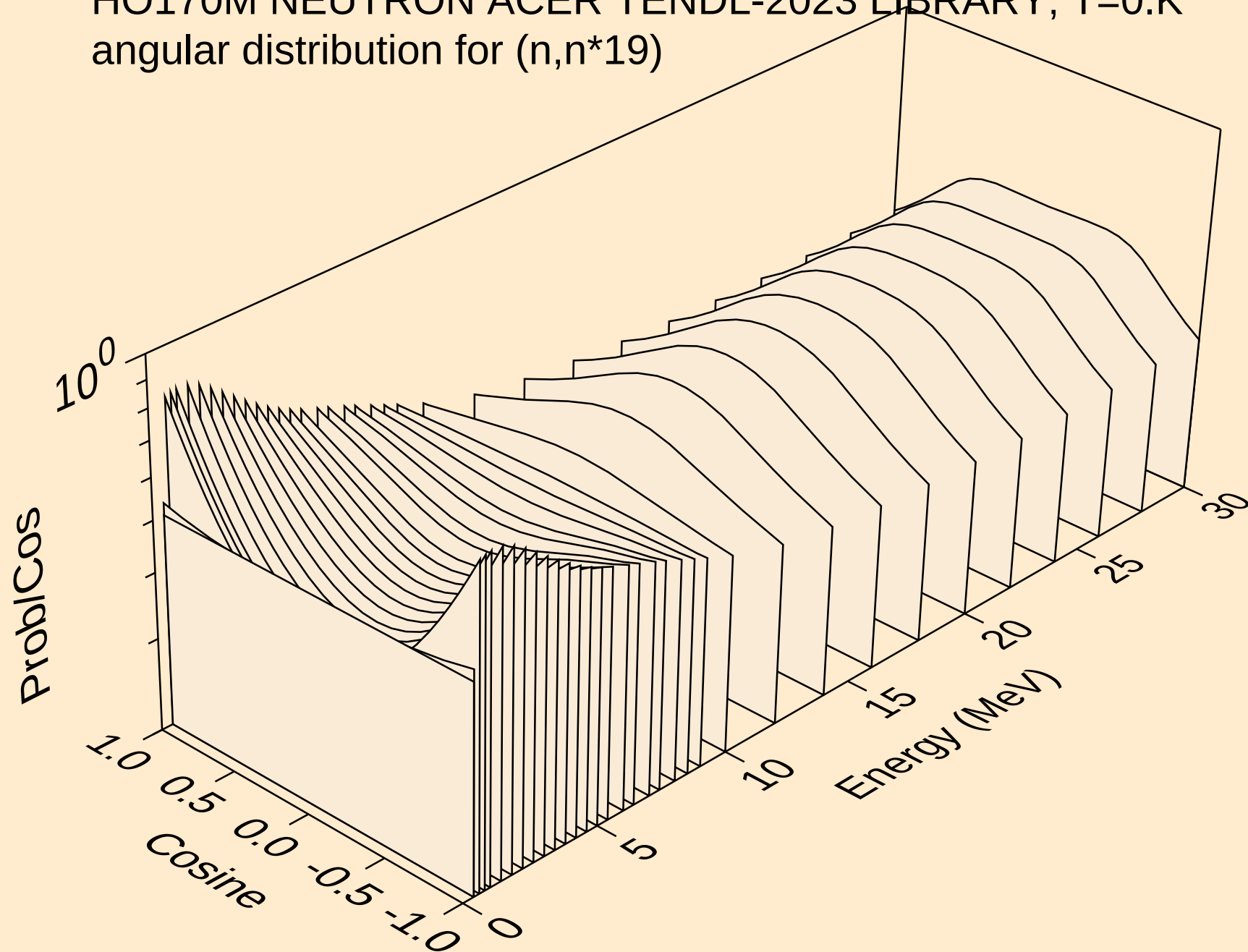
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angular distribution for (n,n*17)



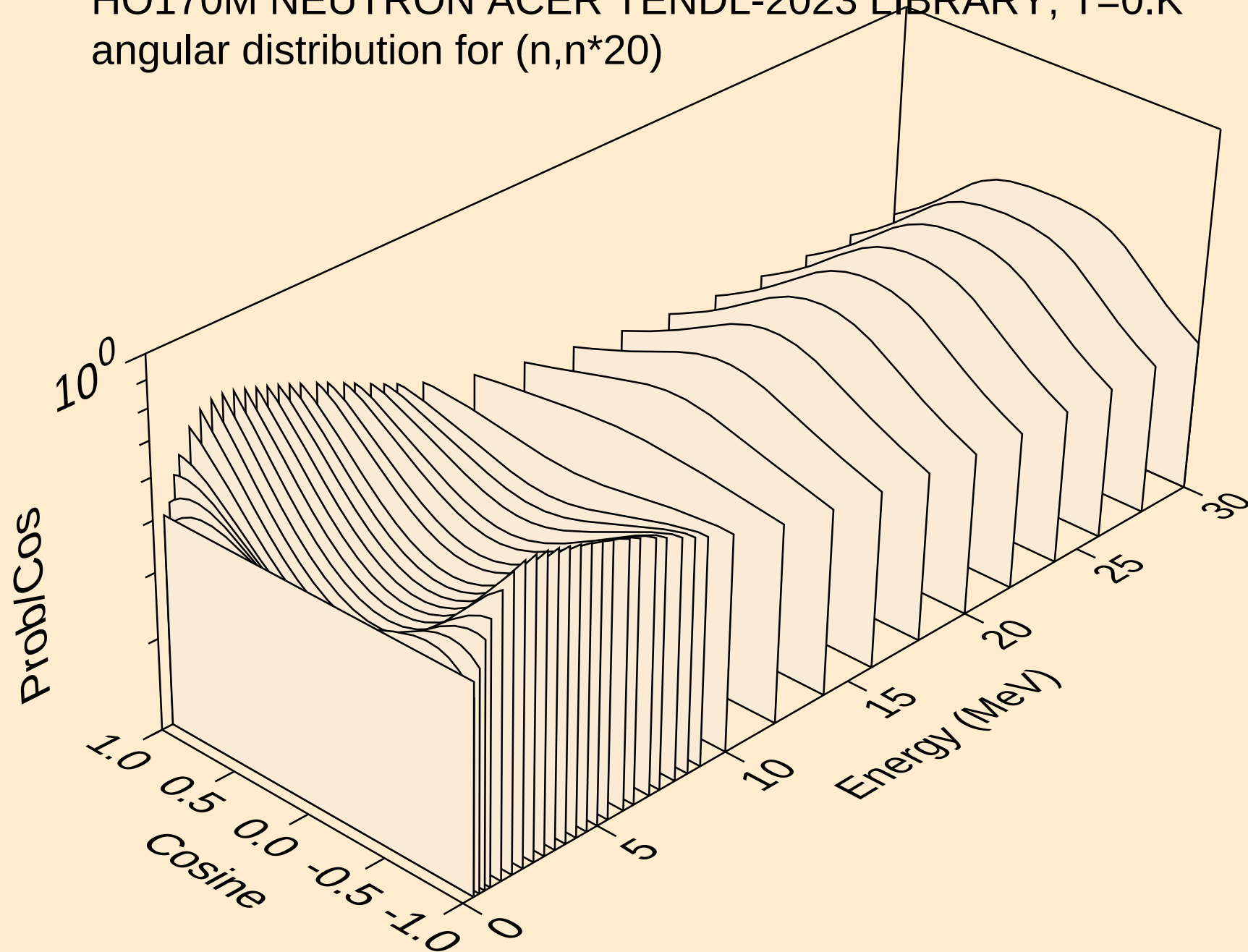
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angular distribution for (n,n*18)



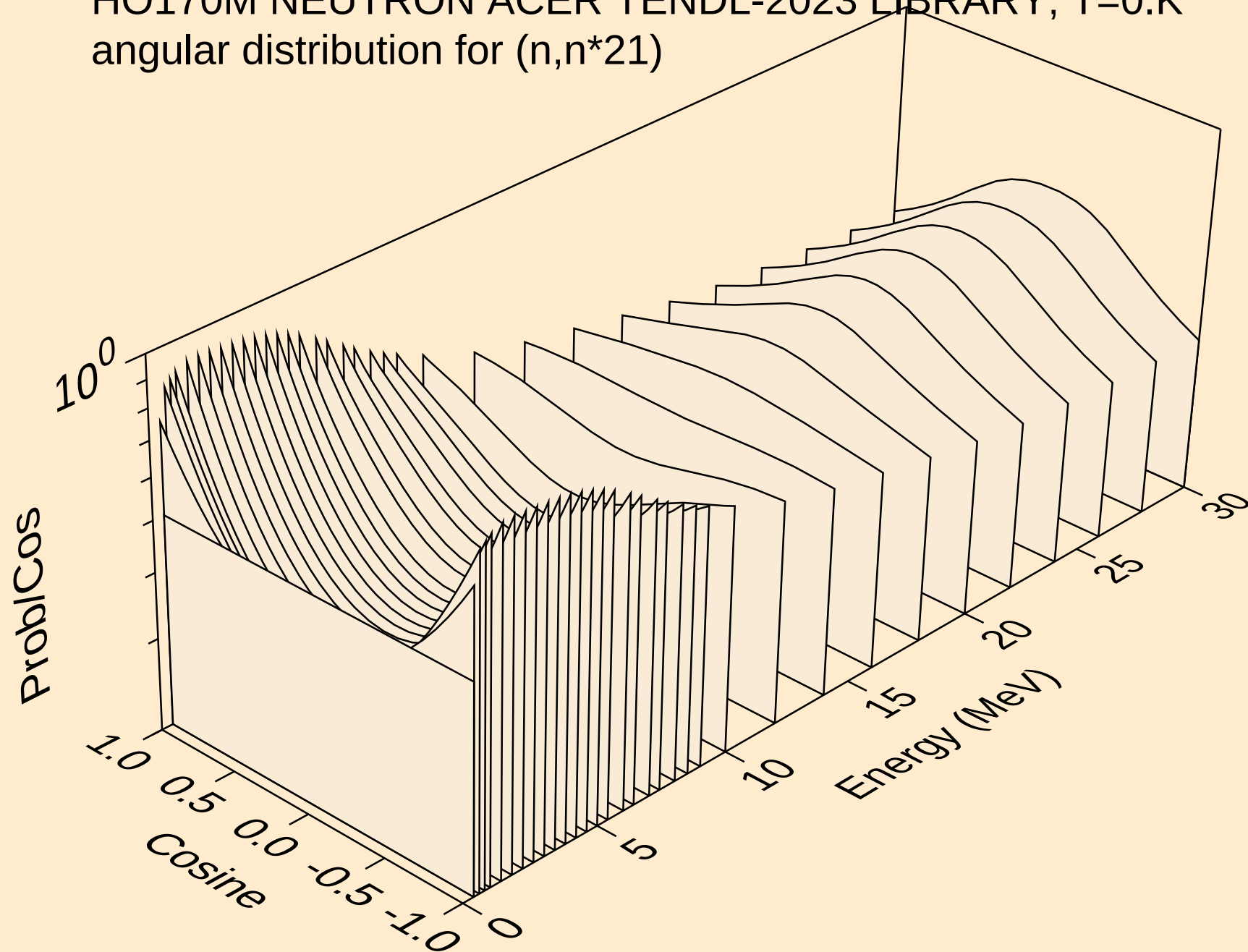
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angular distribution for (n,n*19)



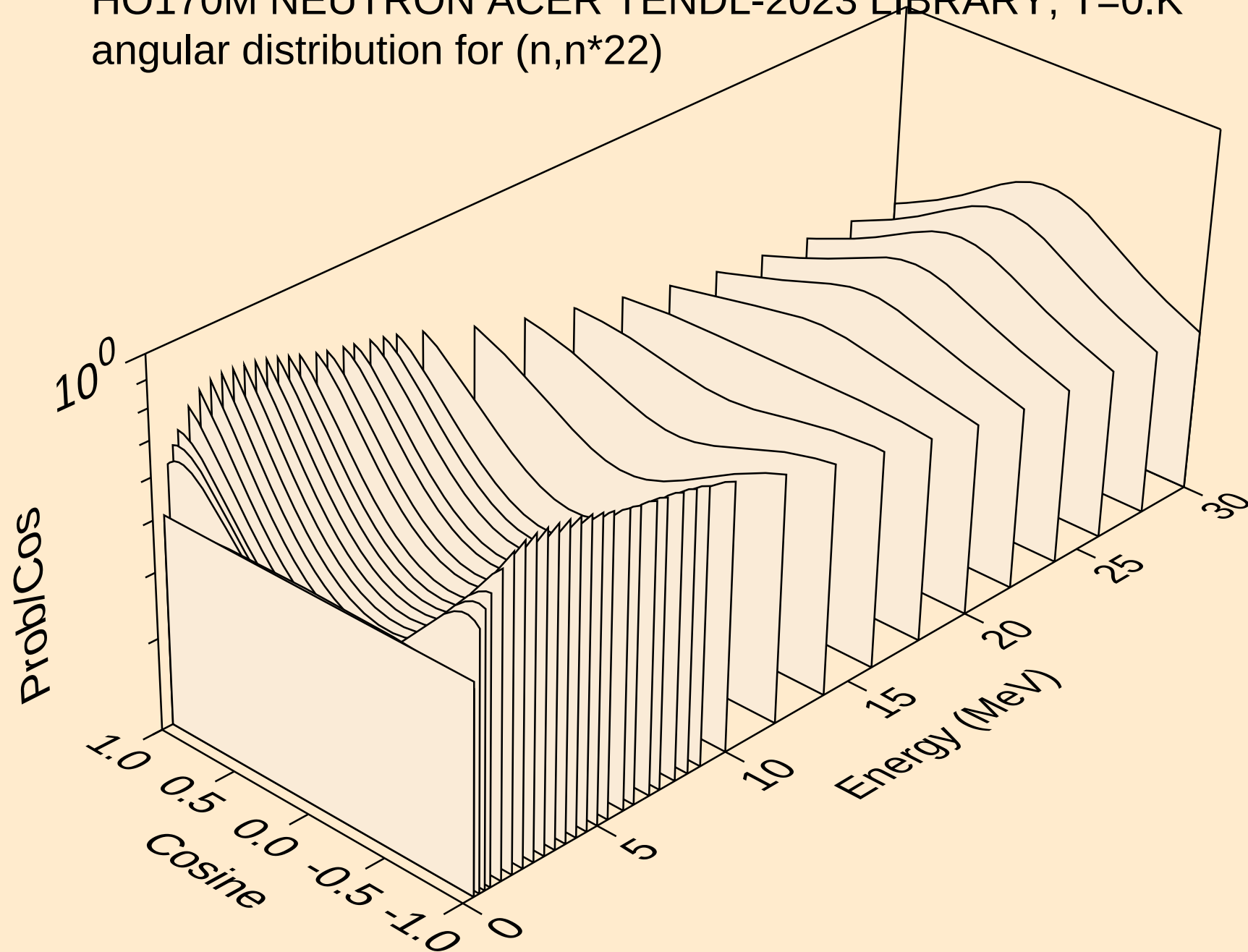
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angular distribution for (n,n*20)



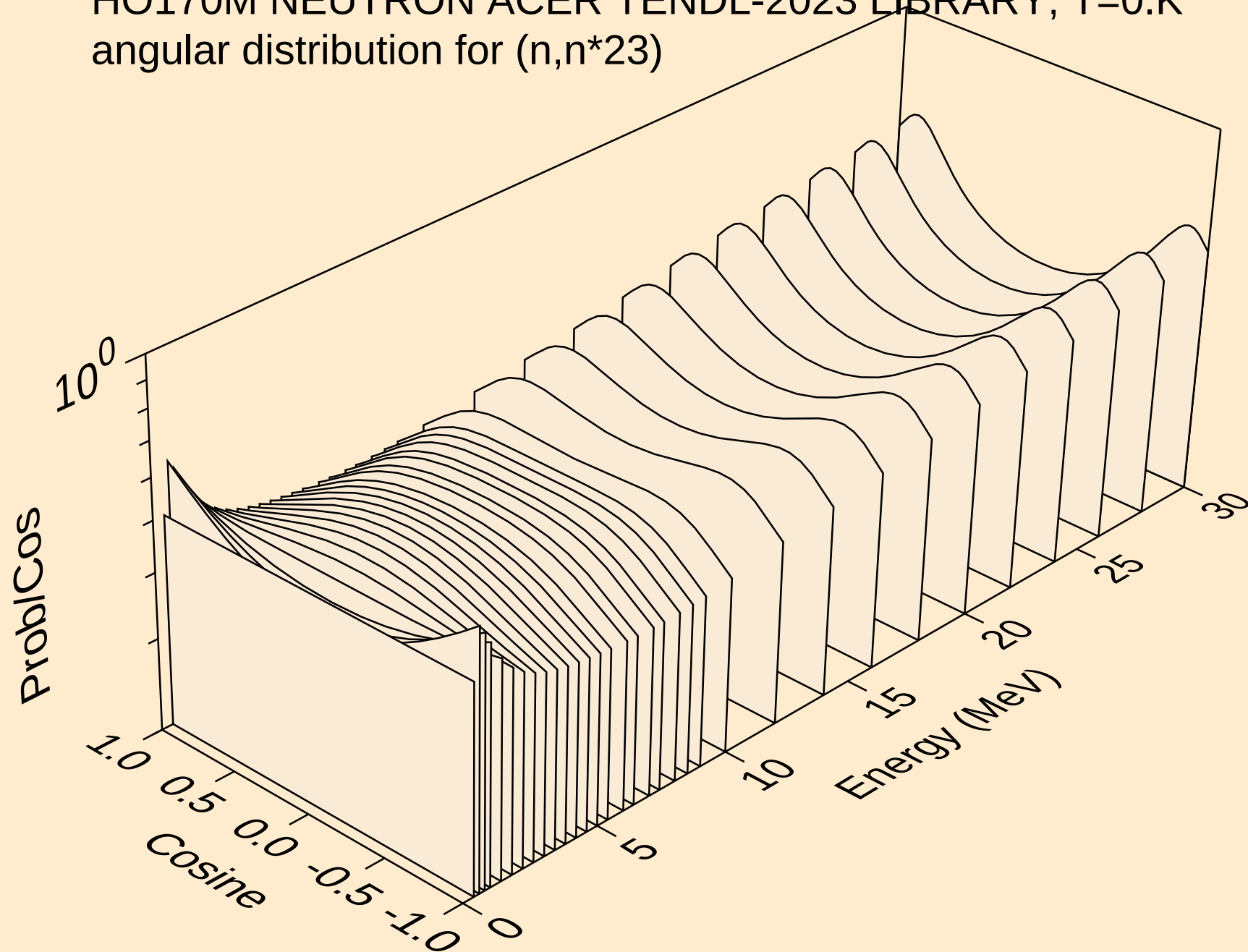
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angular distribution for (n,n*21)



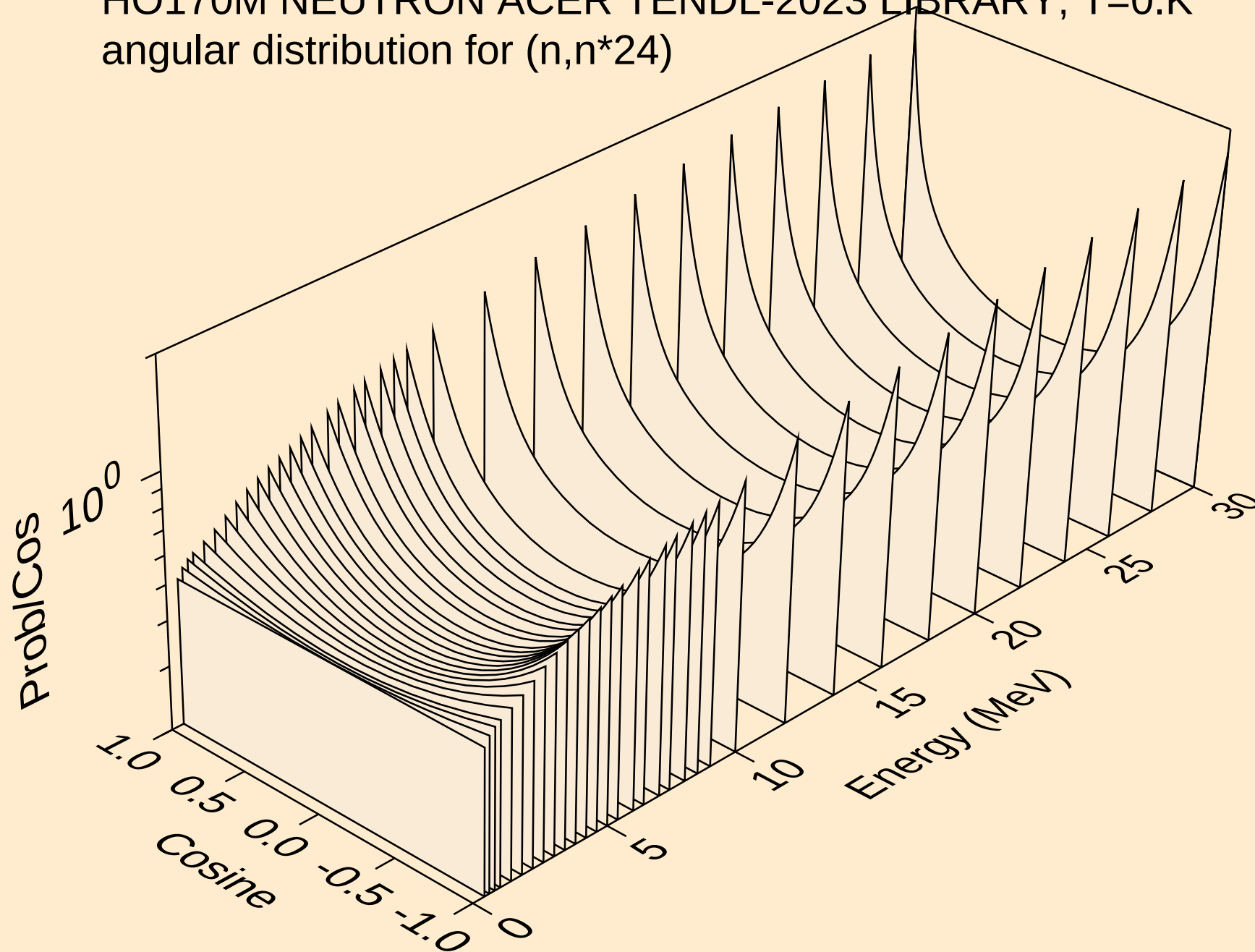
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angular distribution for (n,n*22)



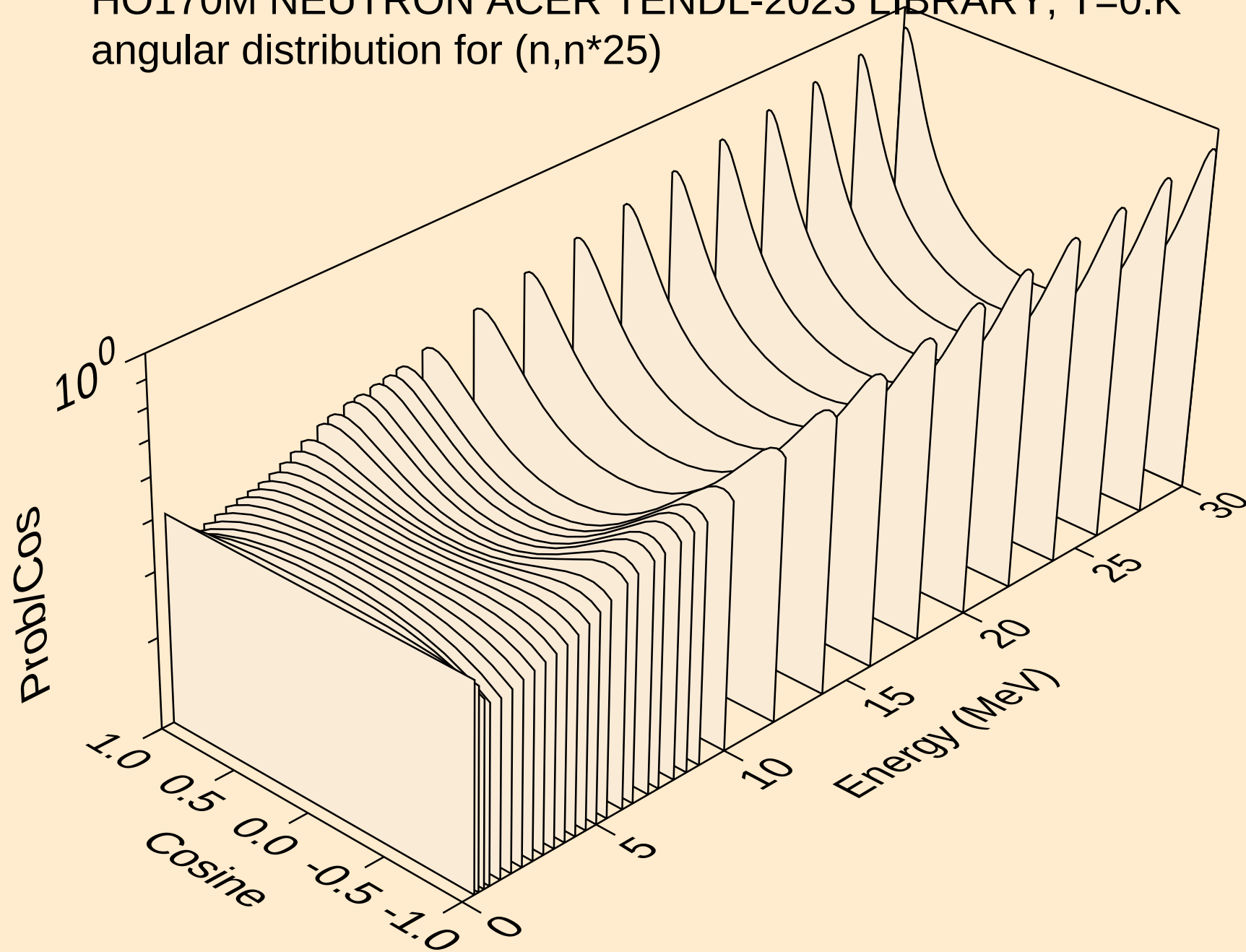
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angular distribution for (n,n*23)



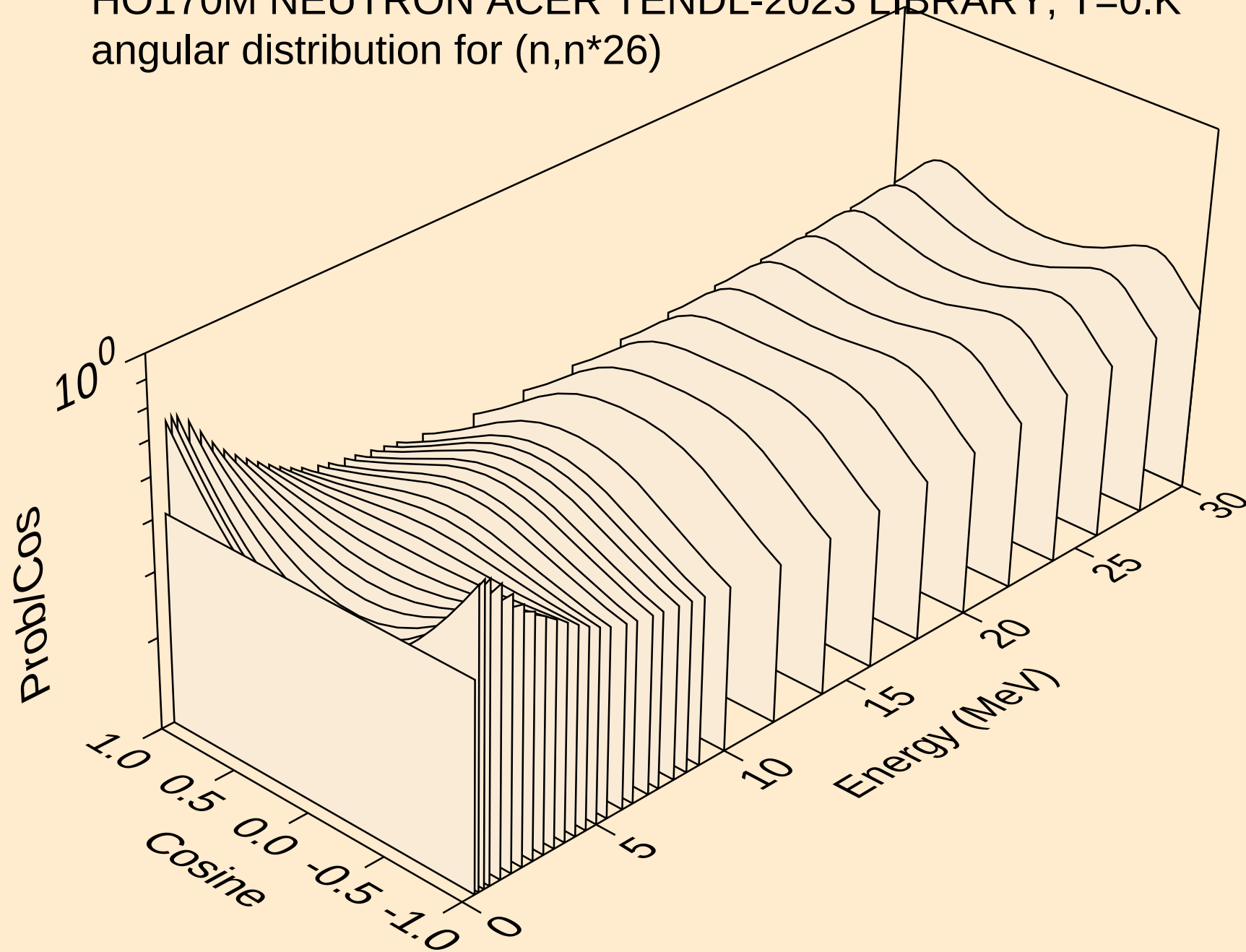
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angular distribution for (n,n*24)



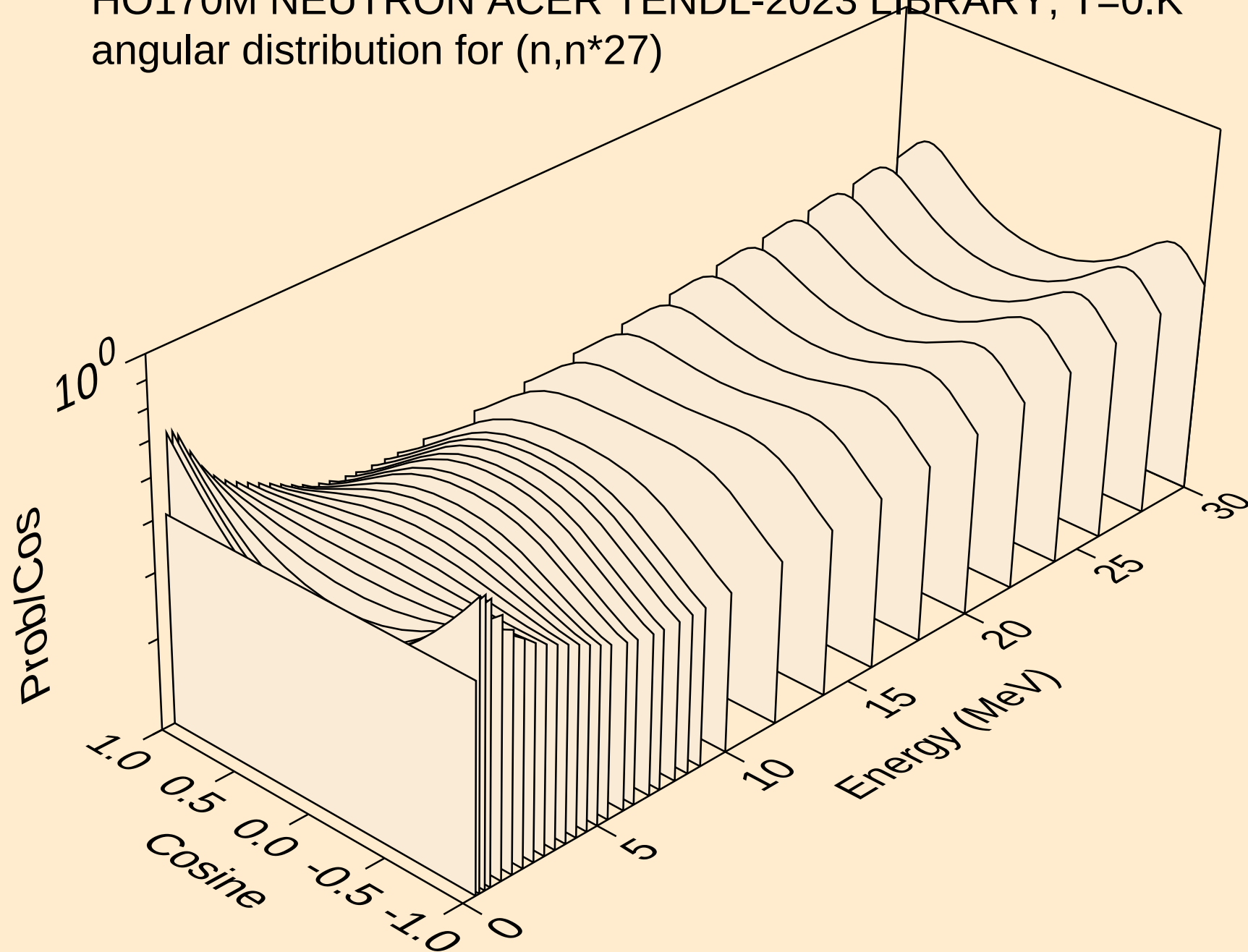
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angular distribution for (n,n*25)



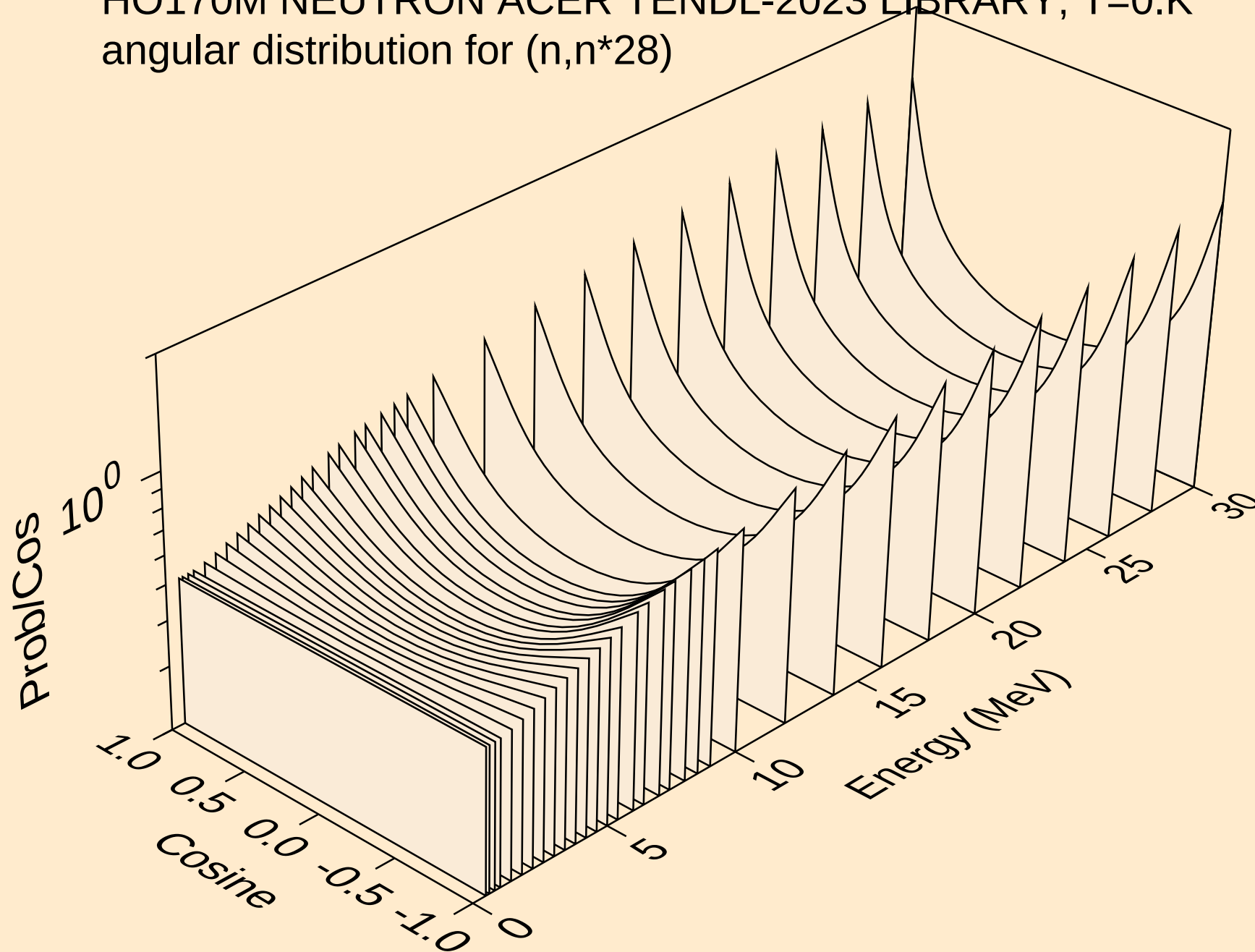
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angular distribution for (n,n*26)



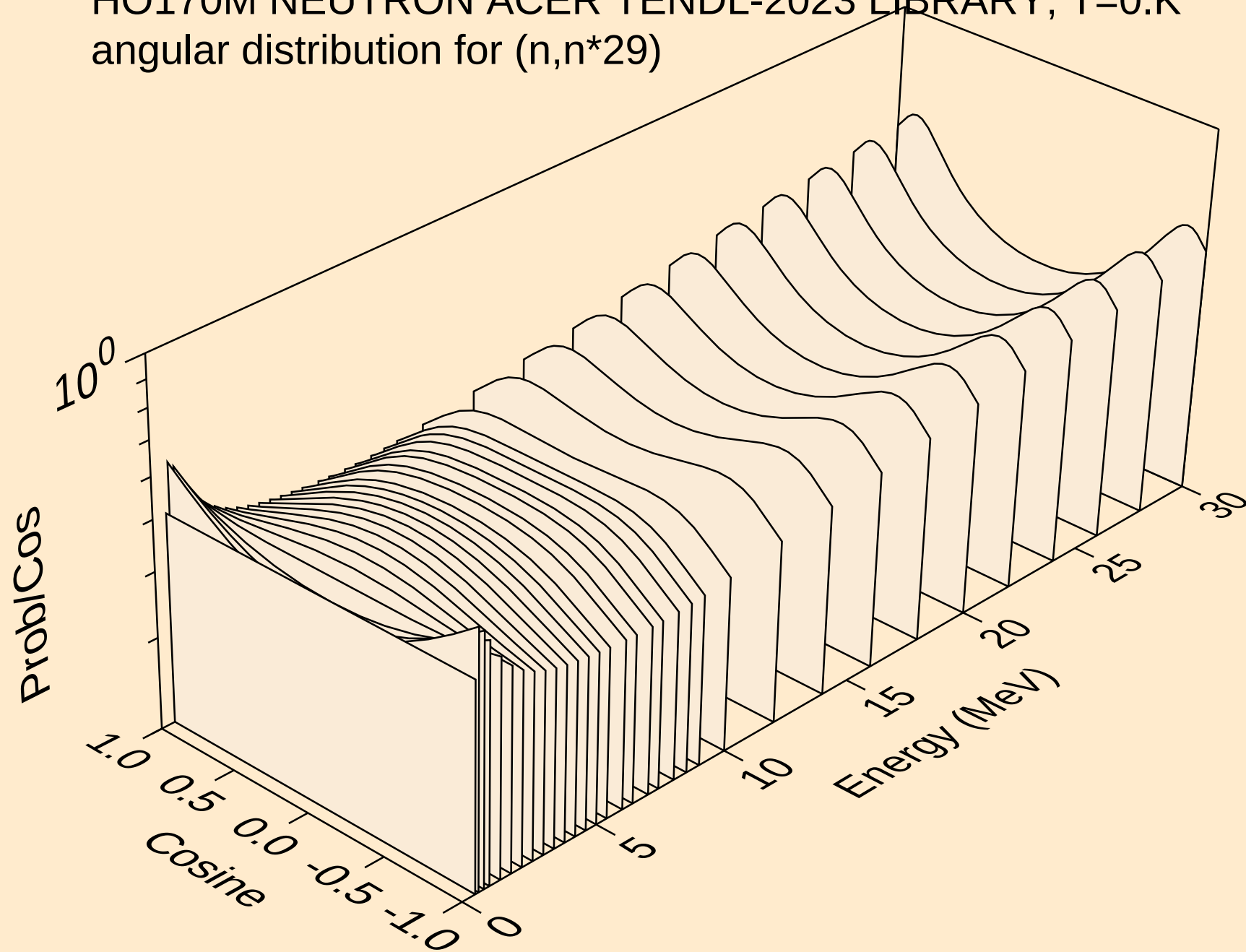
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angular distribution for (n,n*27)



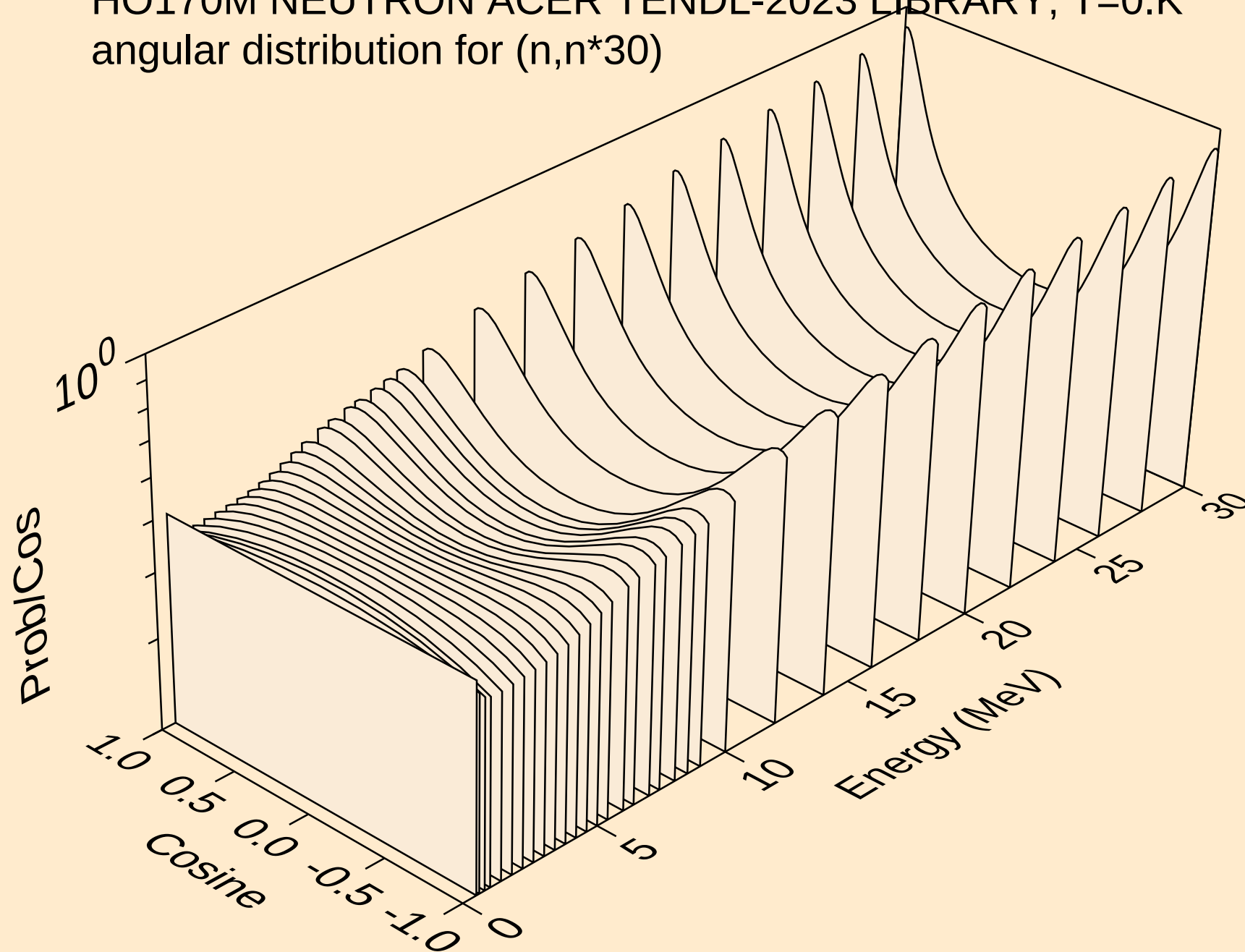
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angular distribution for (n,n*28)



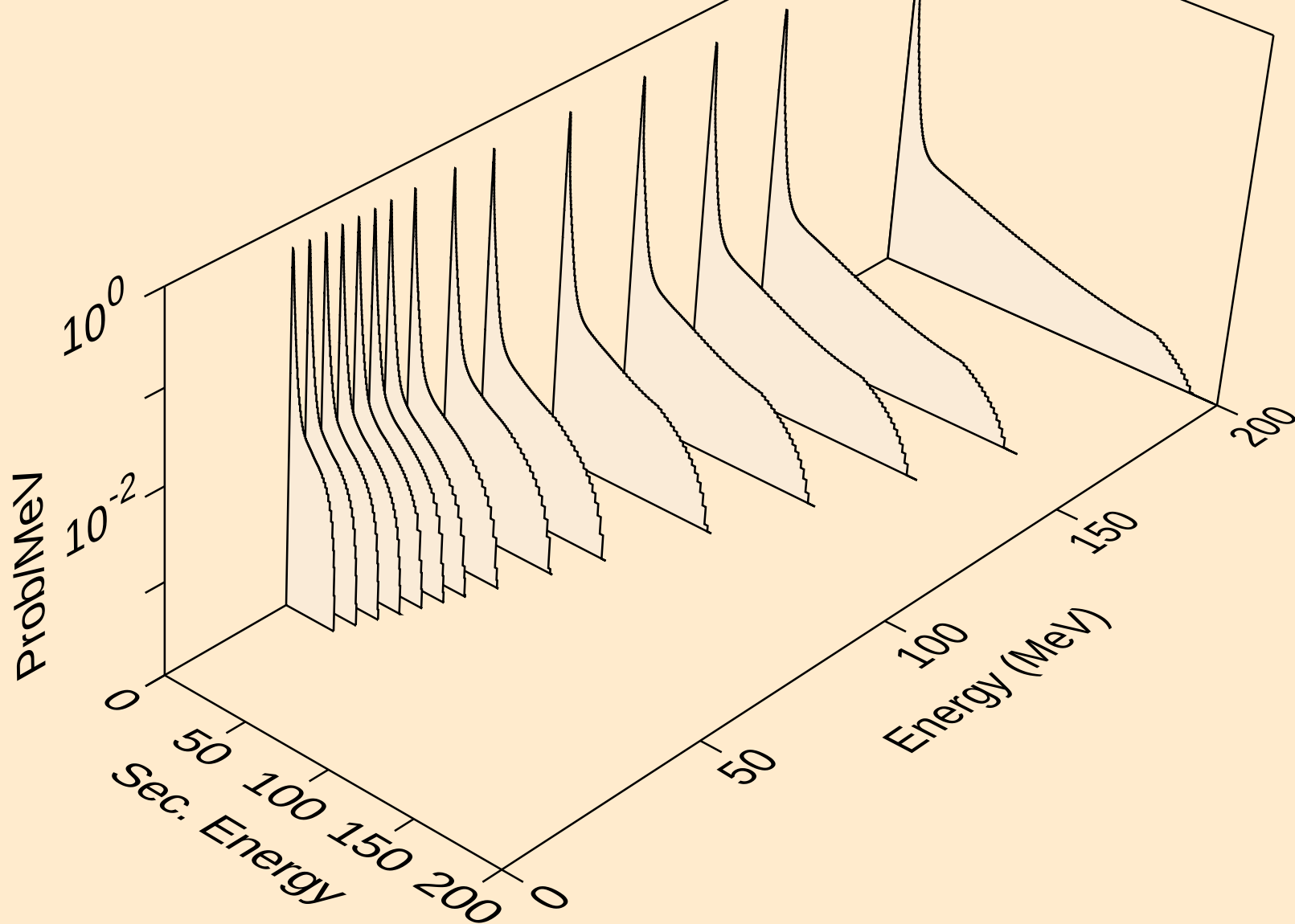
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angular distribution for (n,n*29)



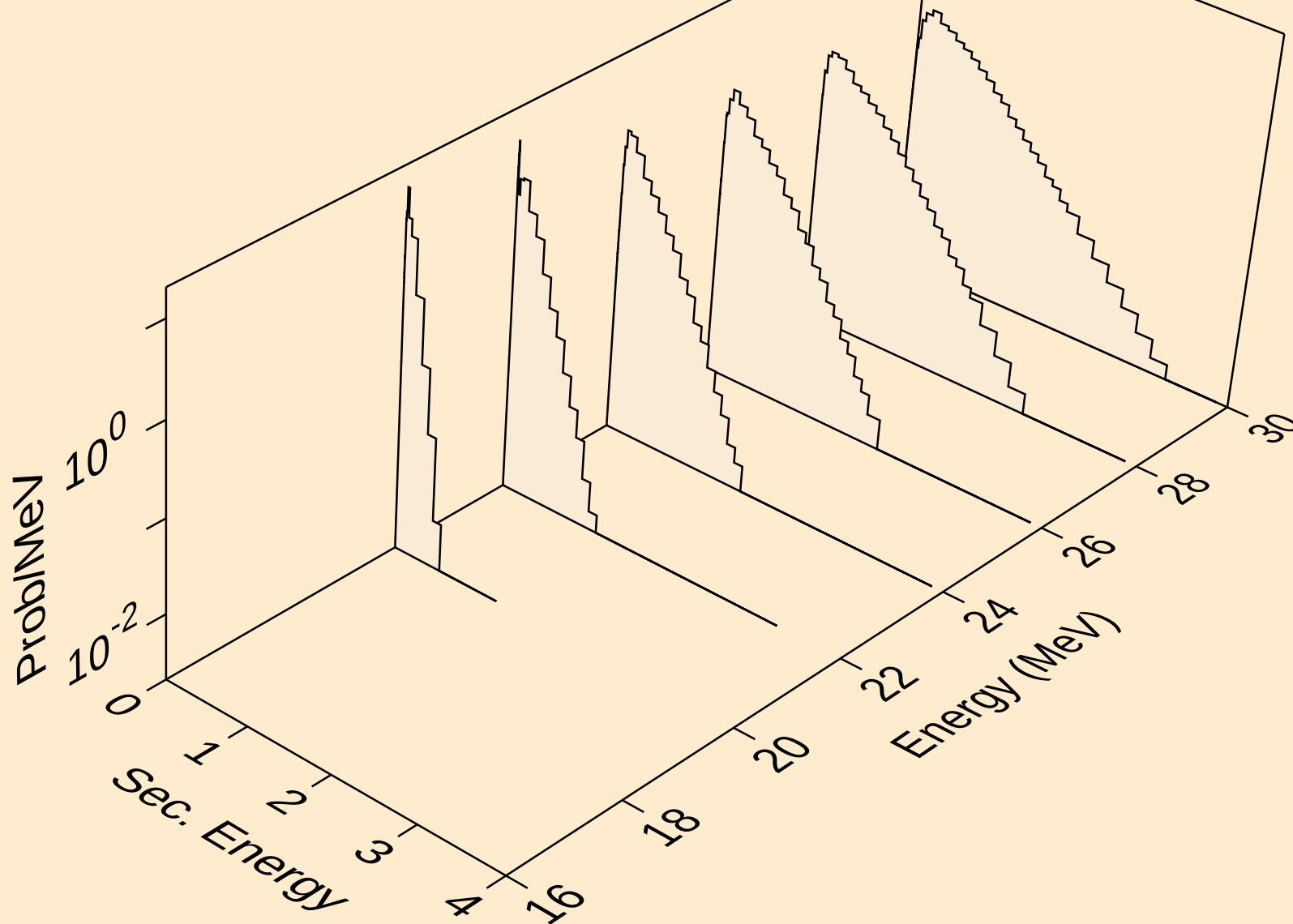
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angular distribution for (n,n*30)



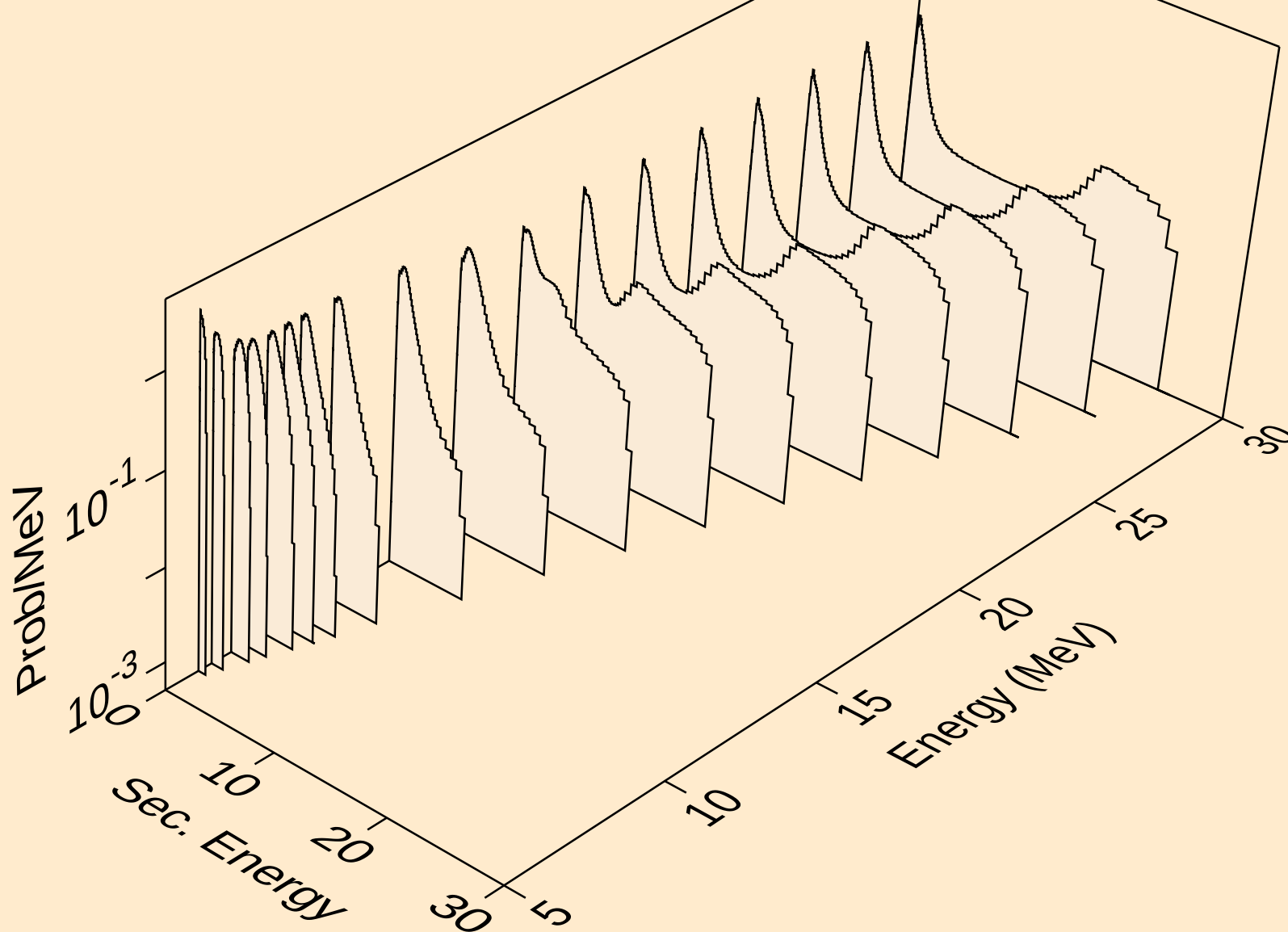
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



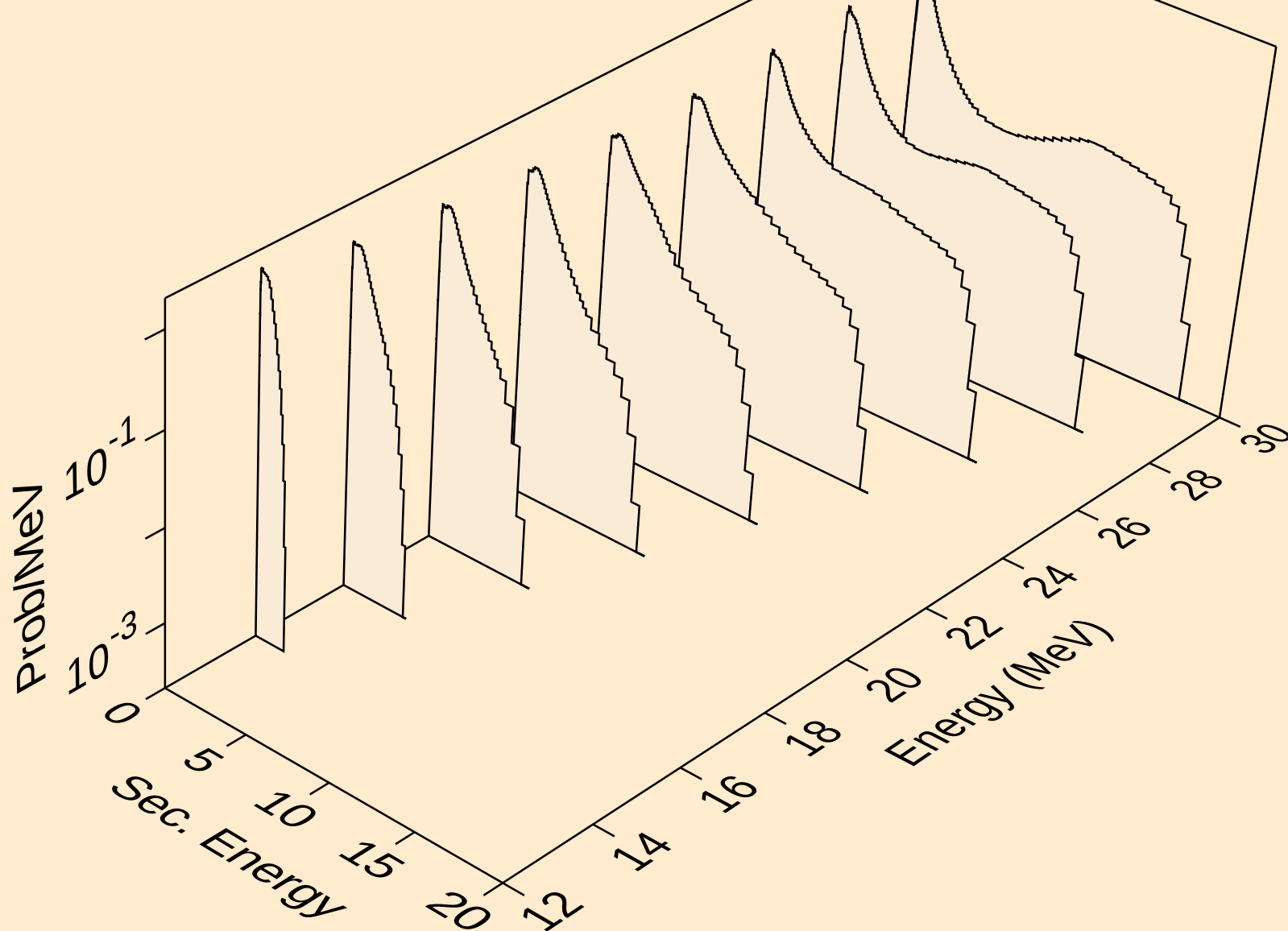
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



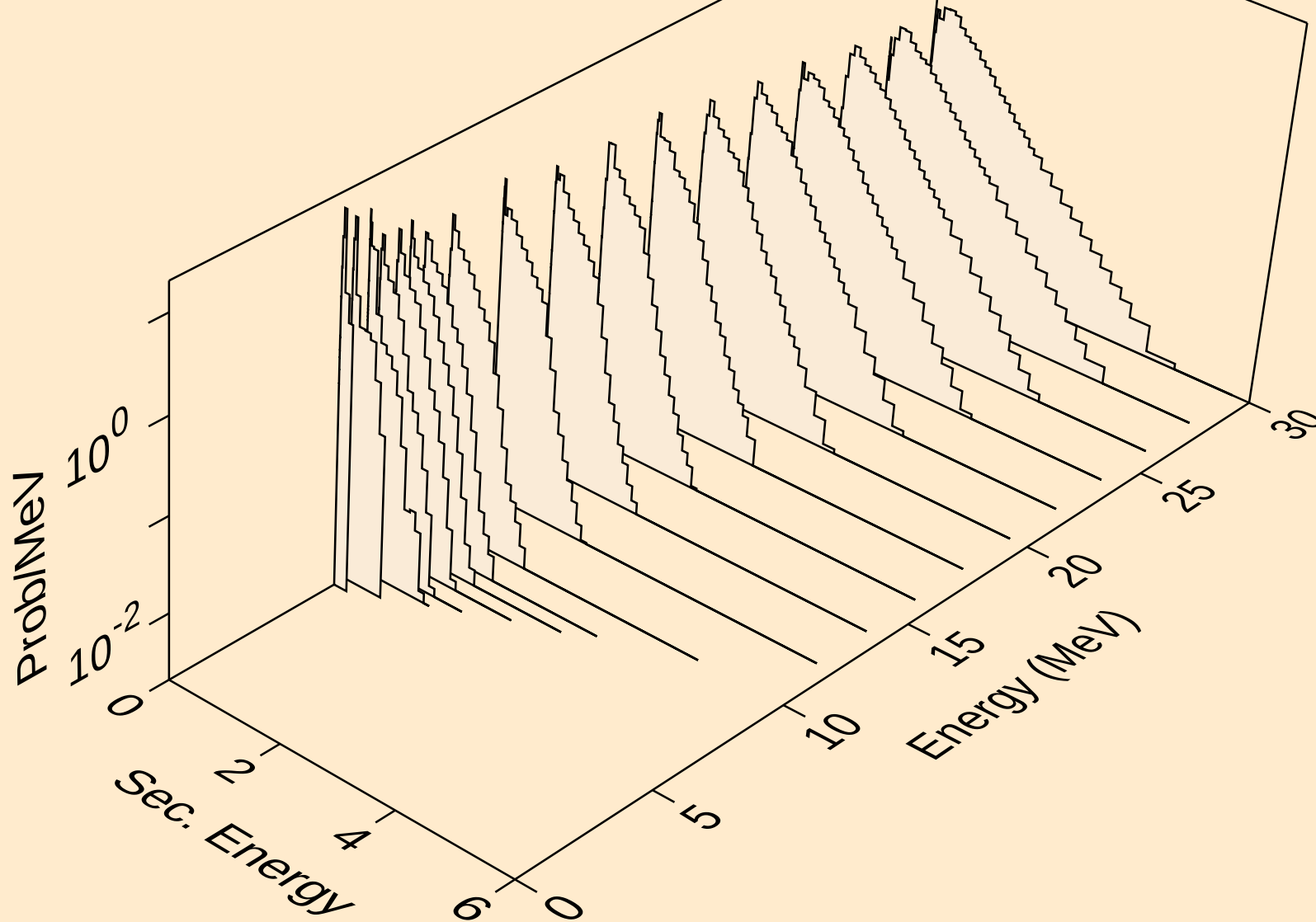
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



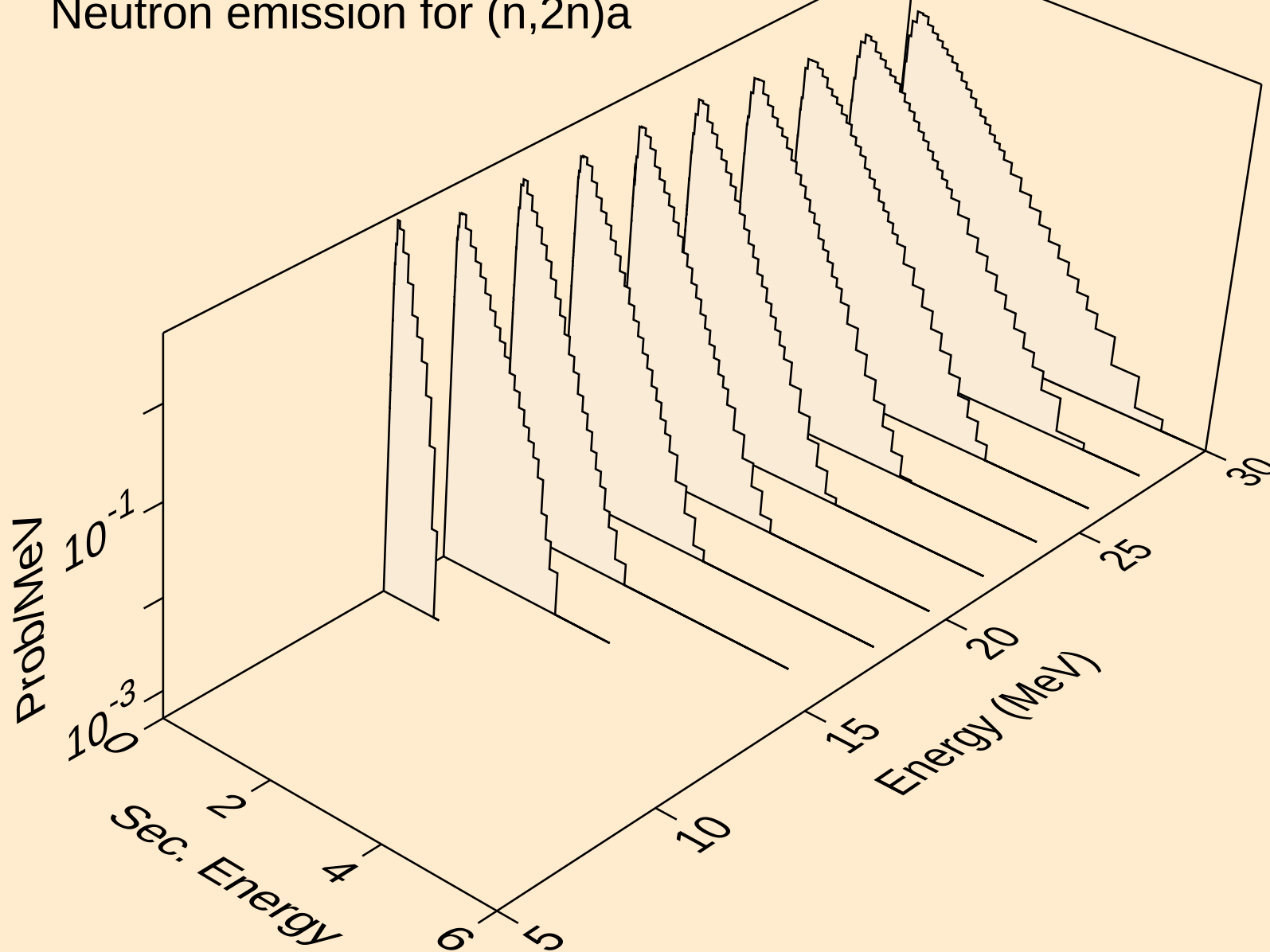
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



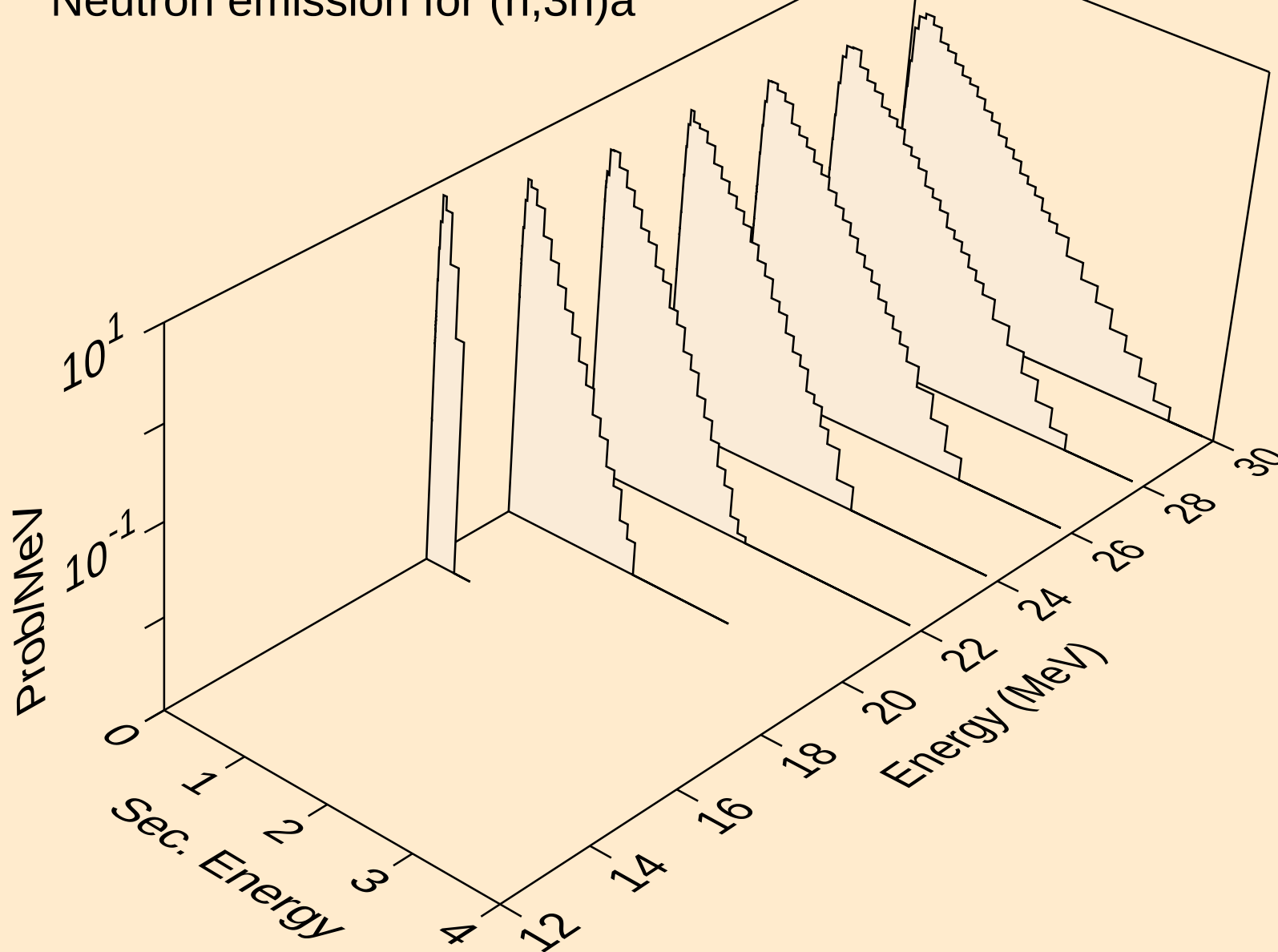
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



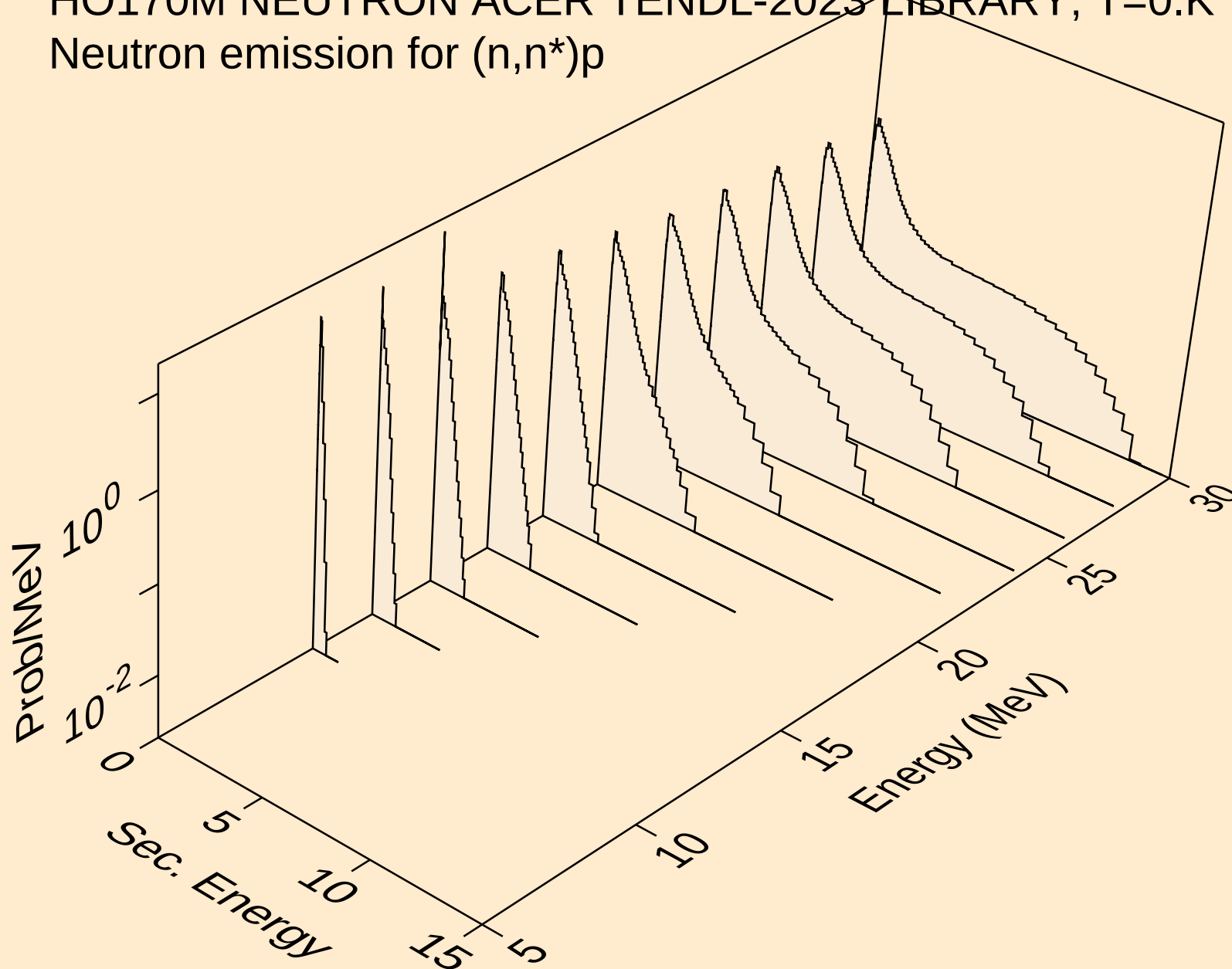
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)_a



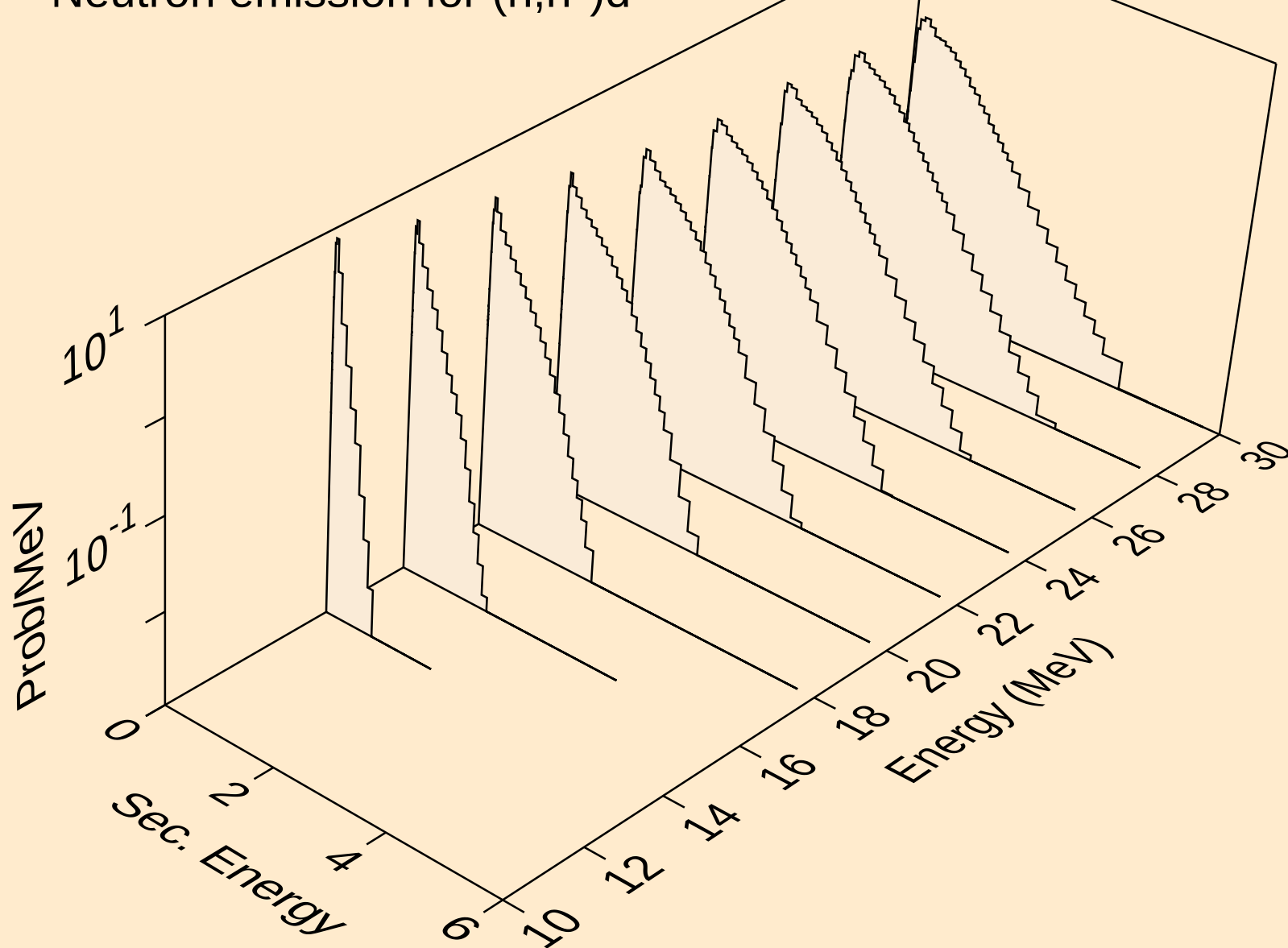
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Neutron emission for (n,3n)a



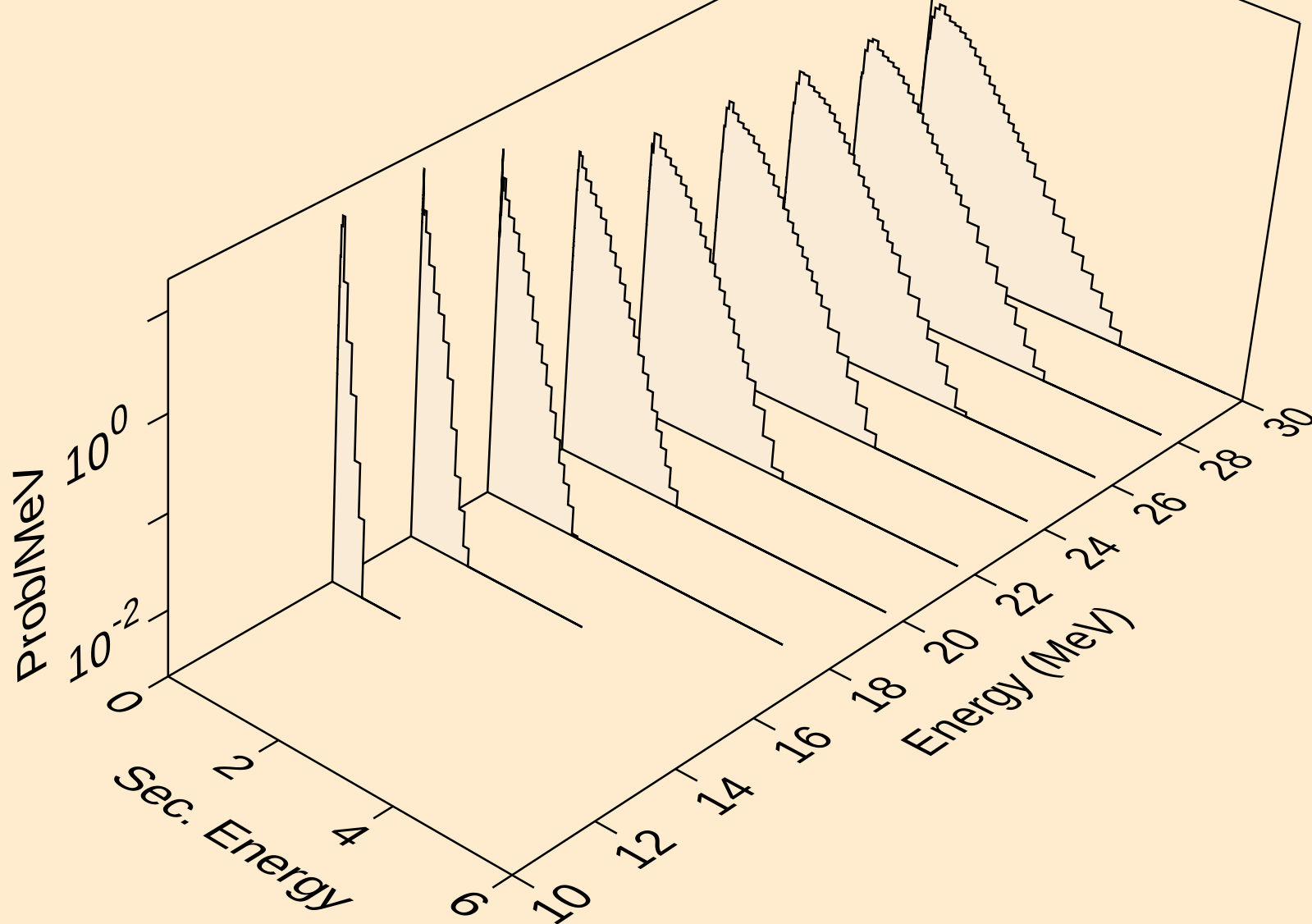
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



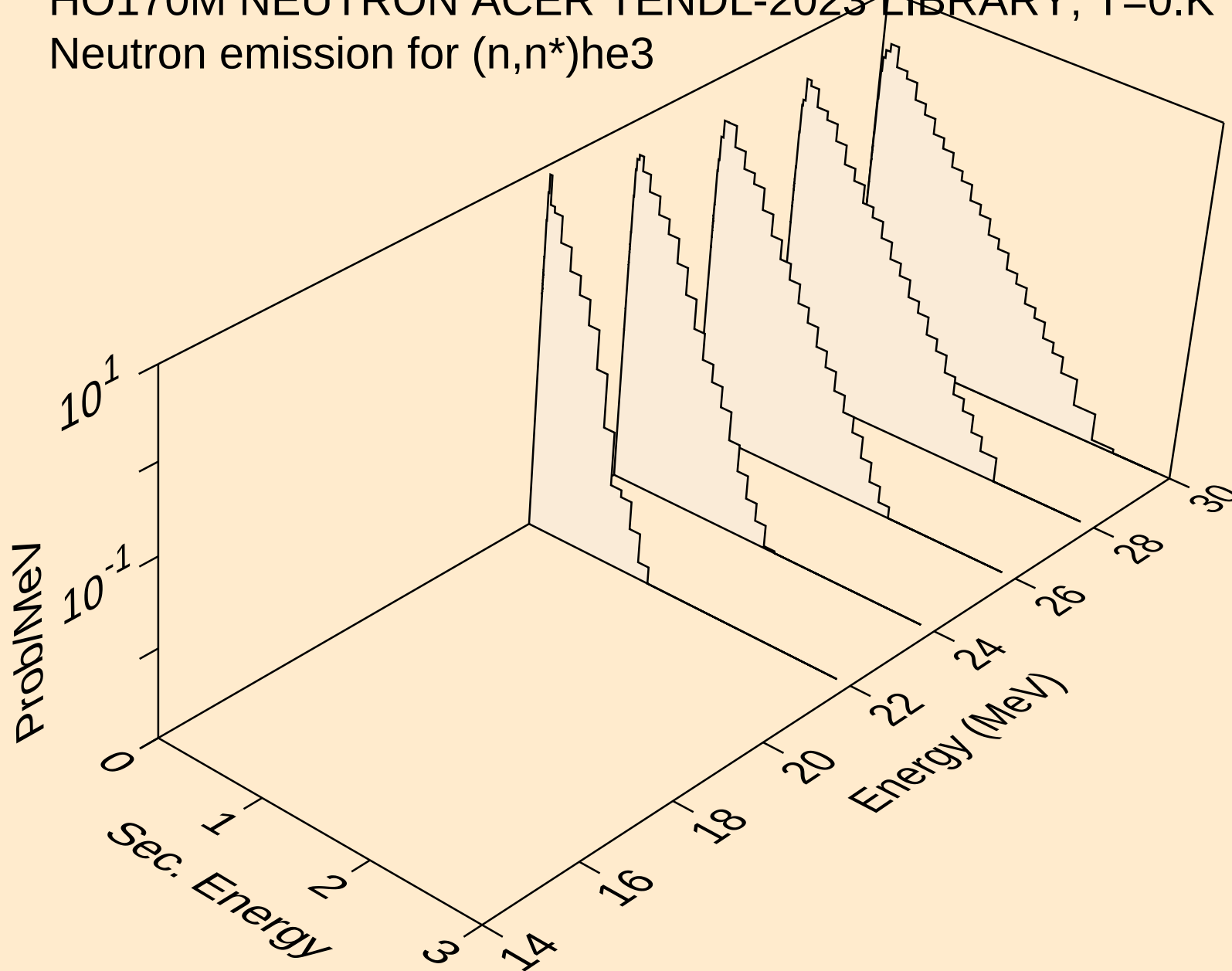
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



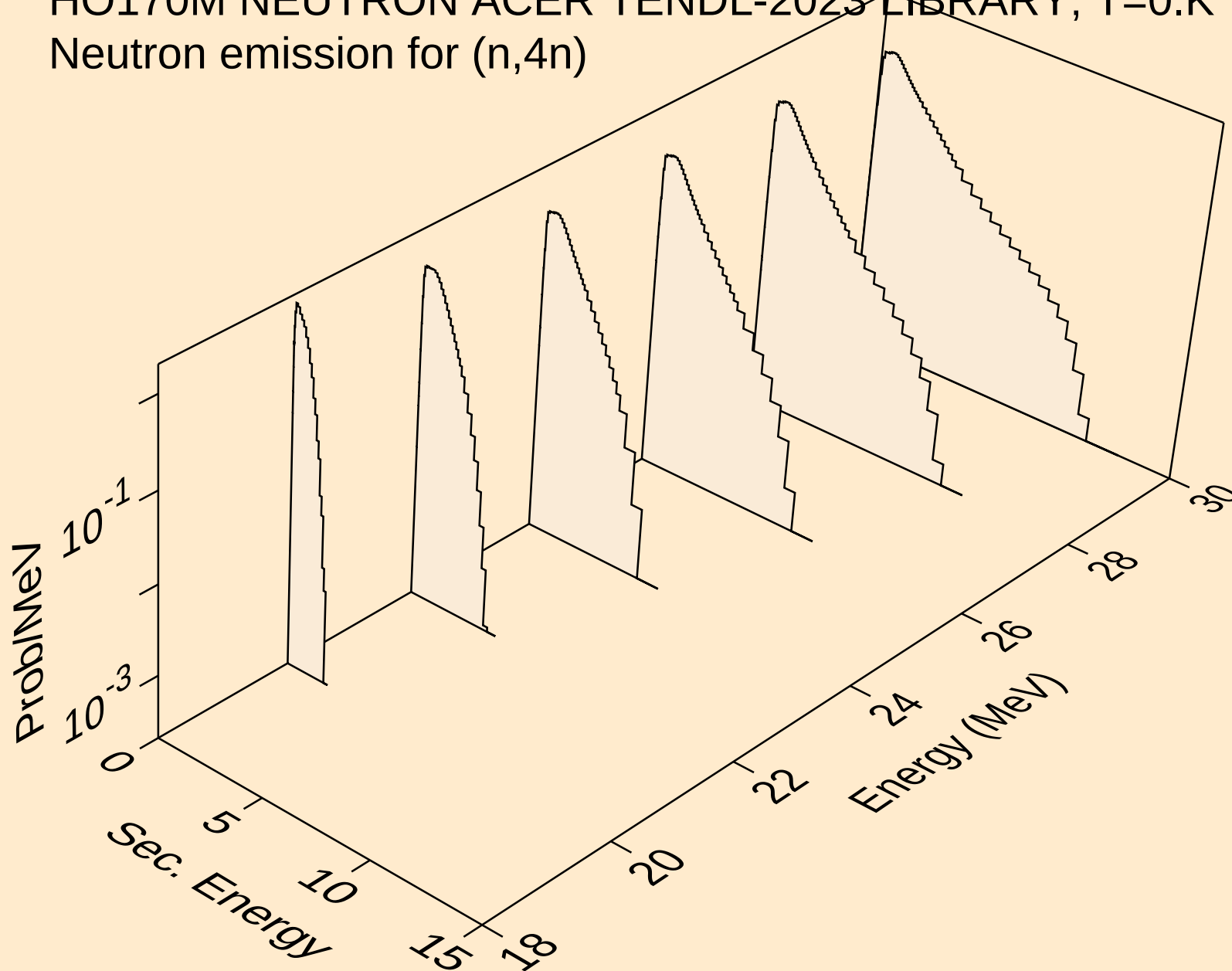
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



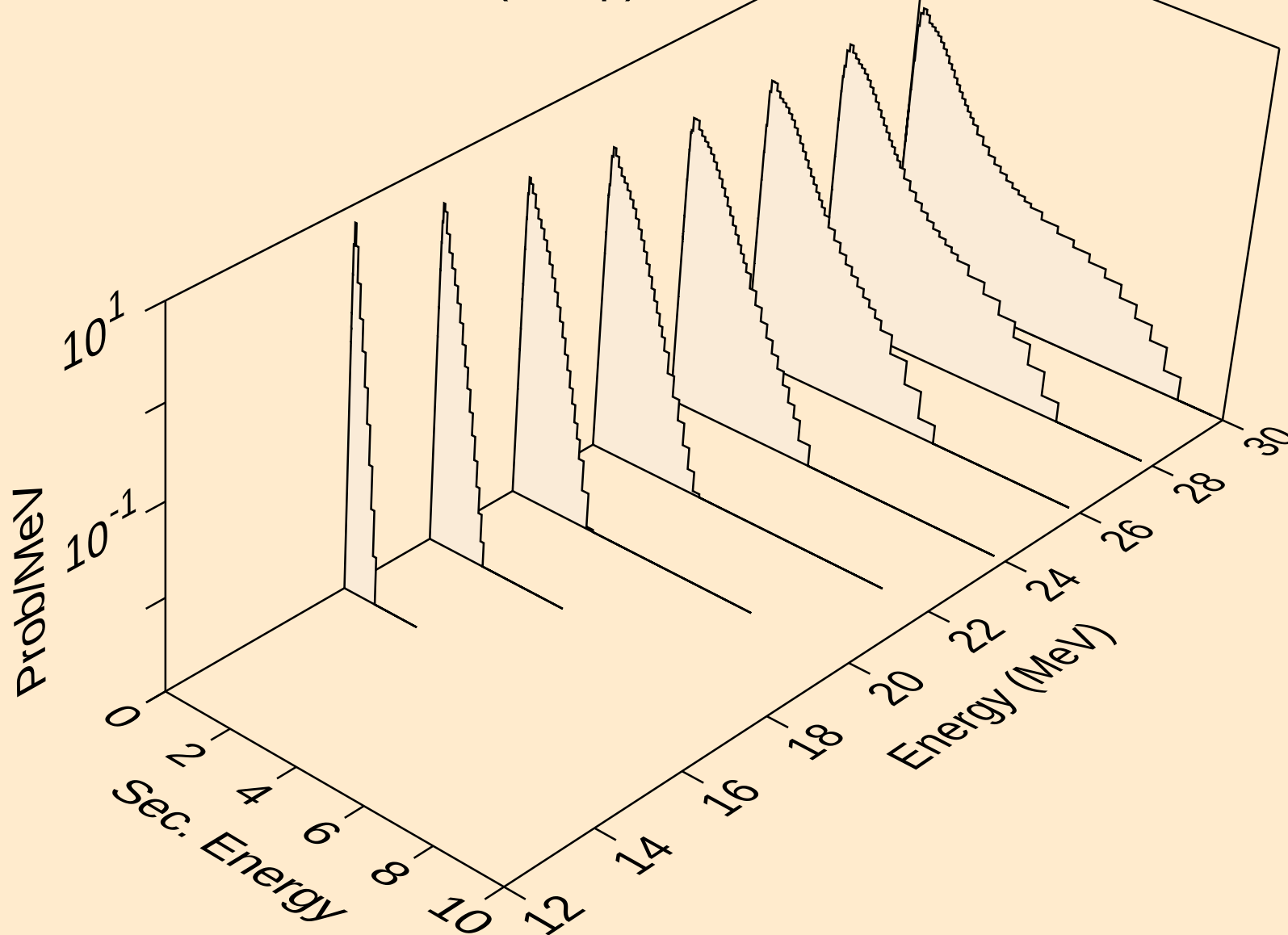
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



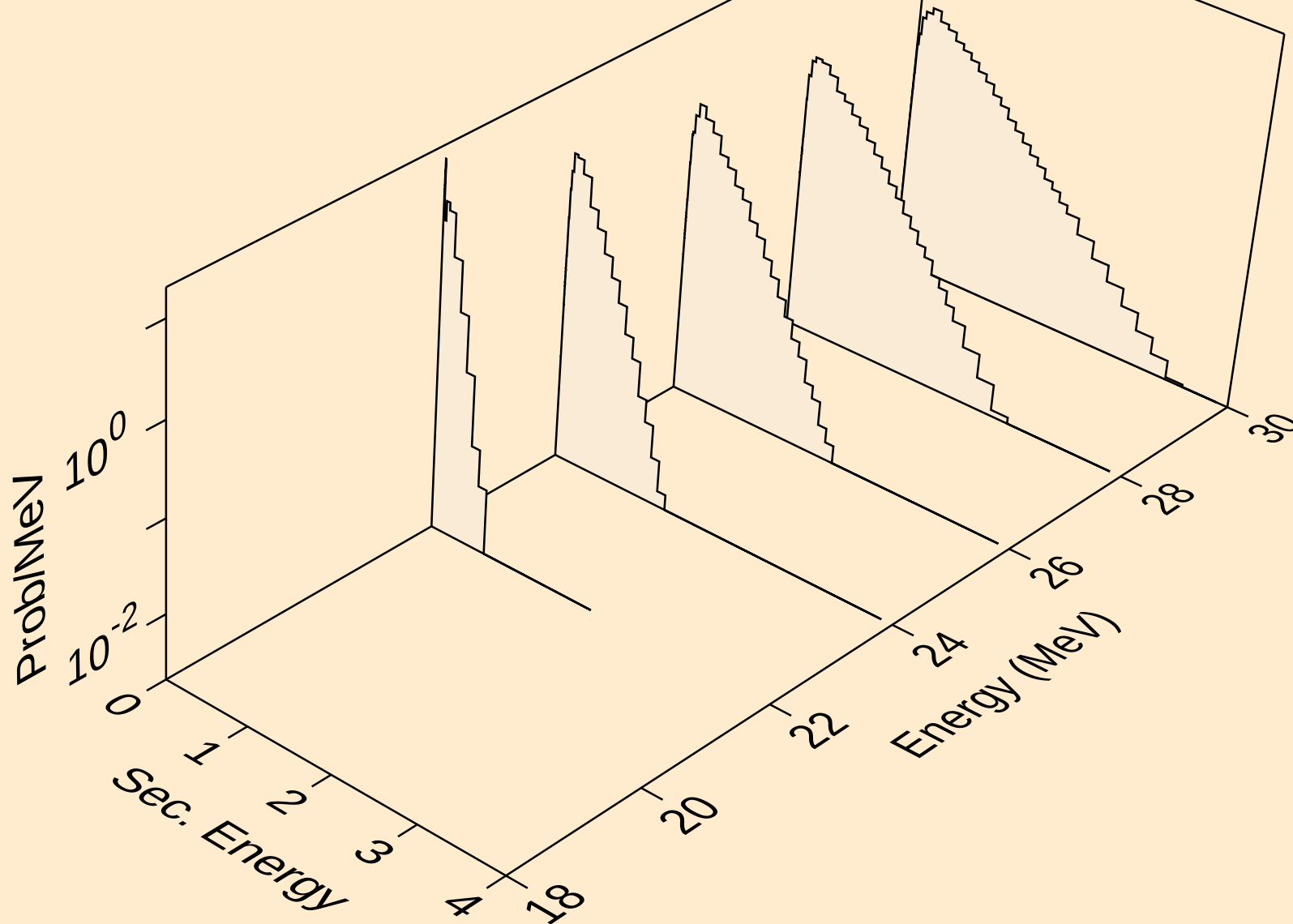
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



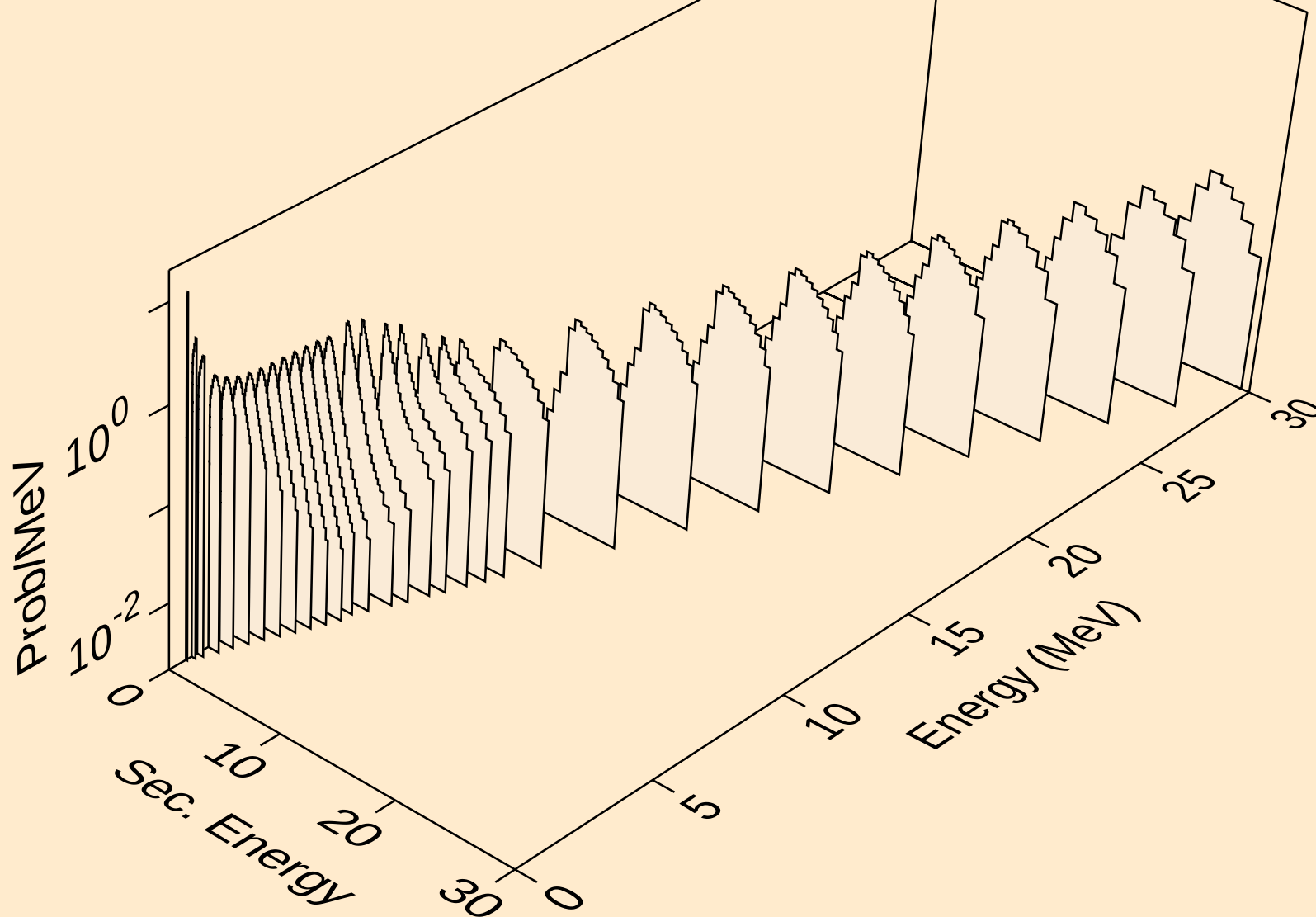
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



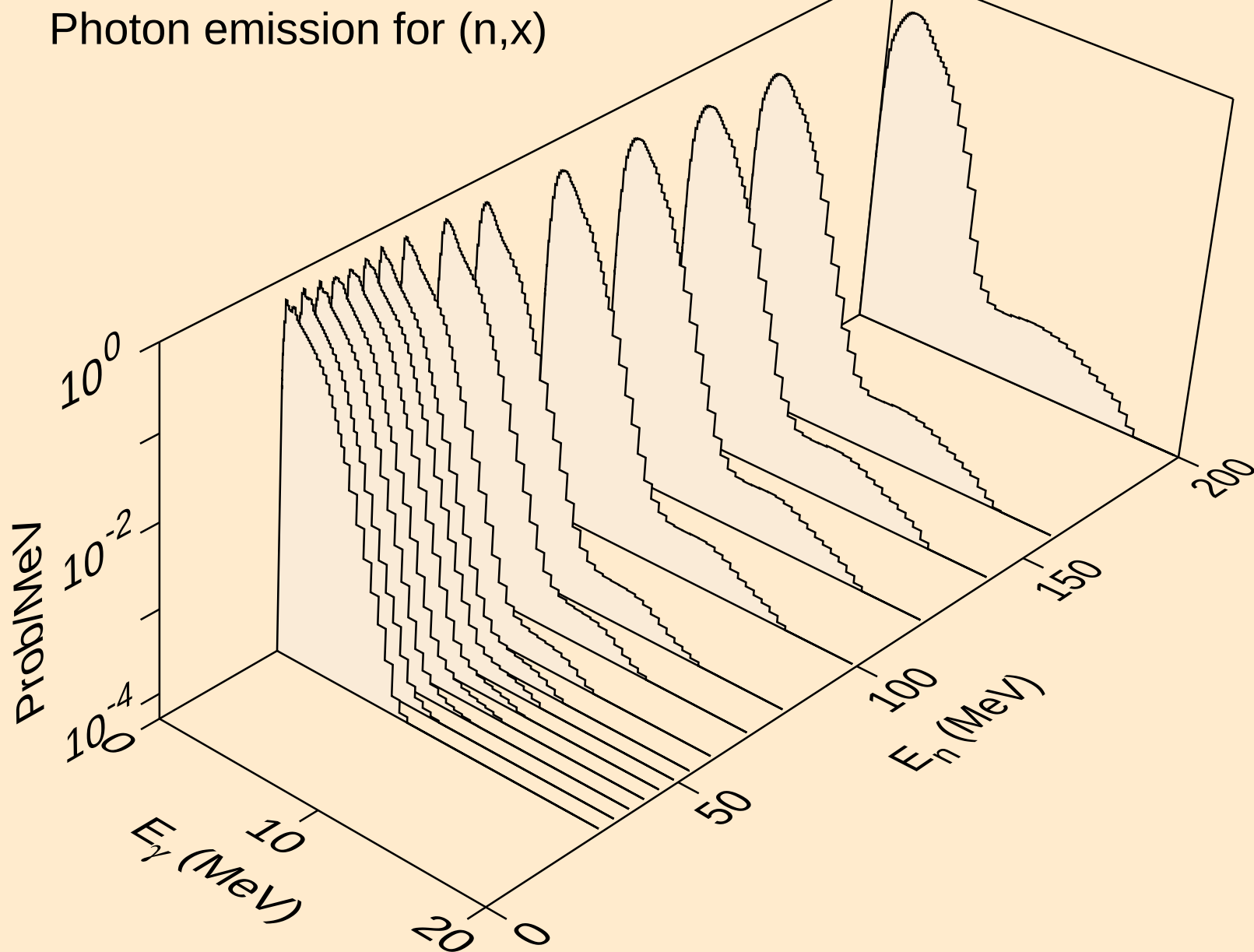
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Neutron emission for (n,3np)



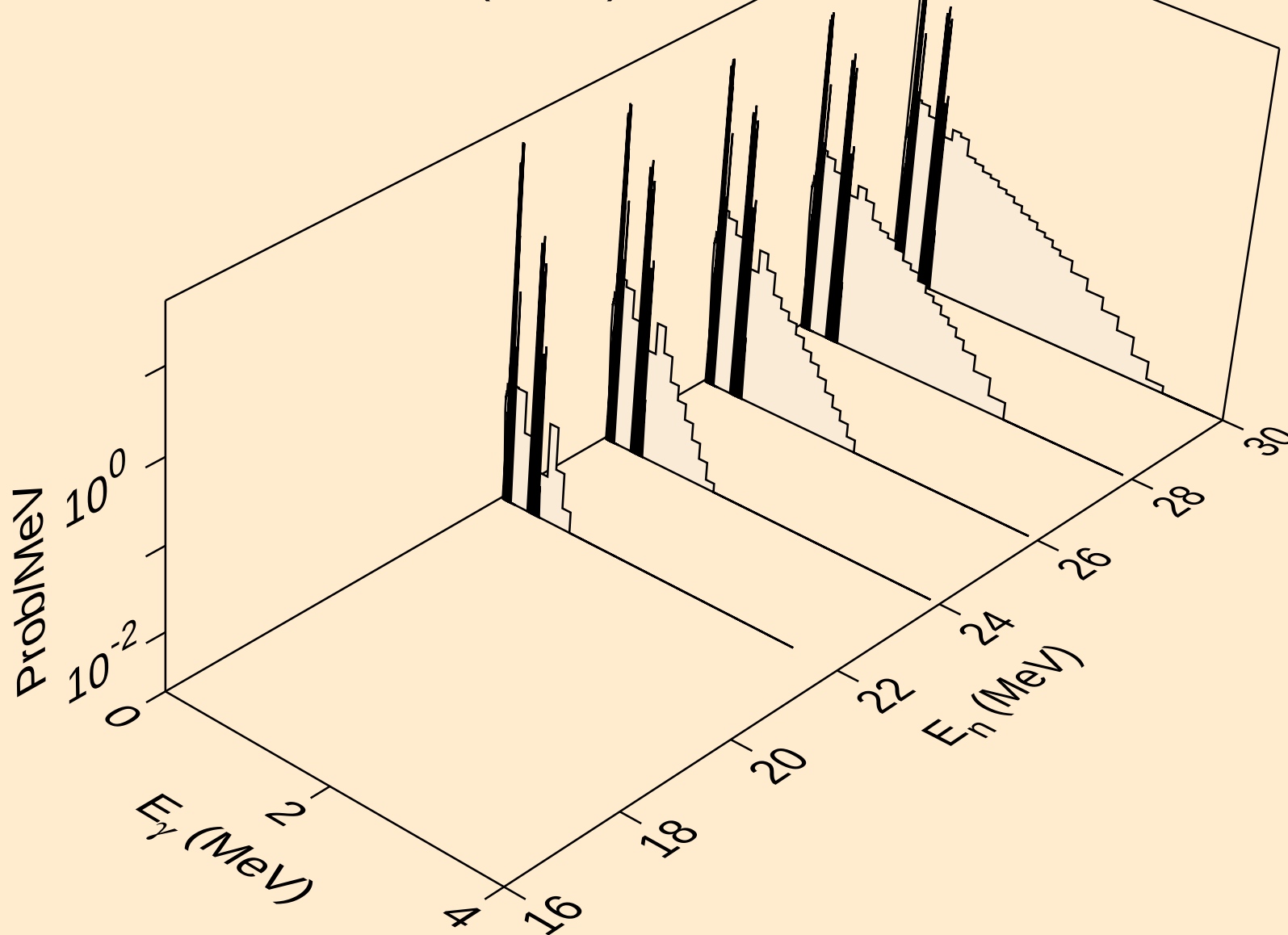
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Neutron emission for (n,n*c)



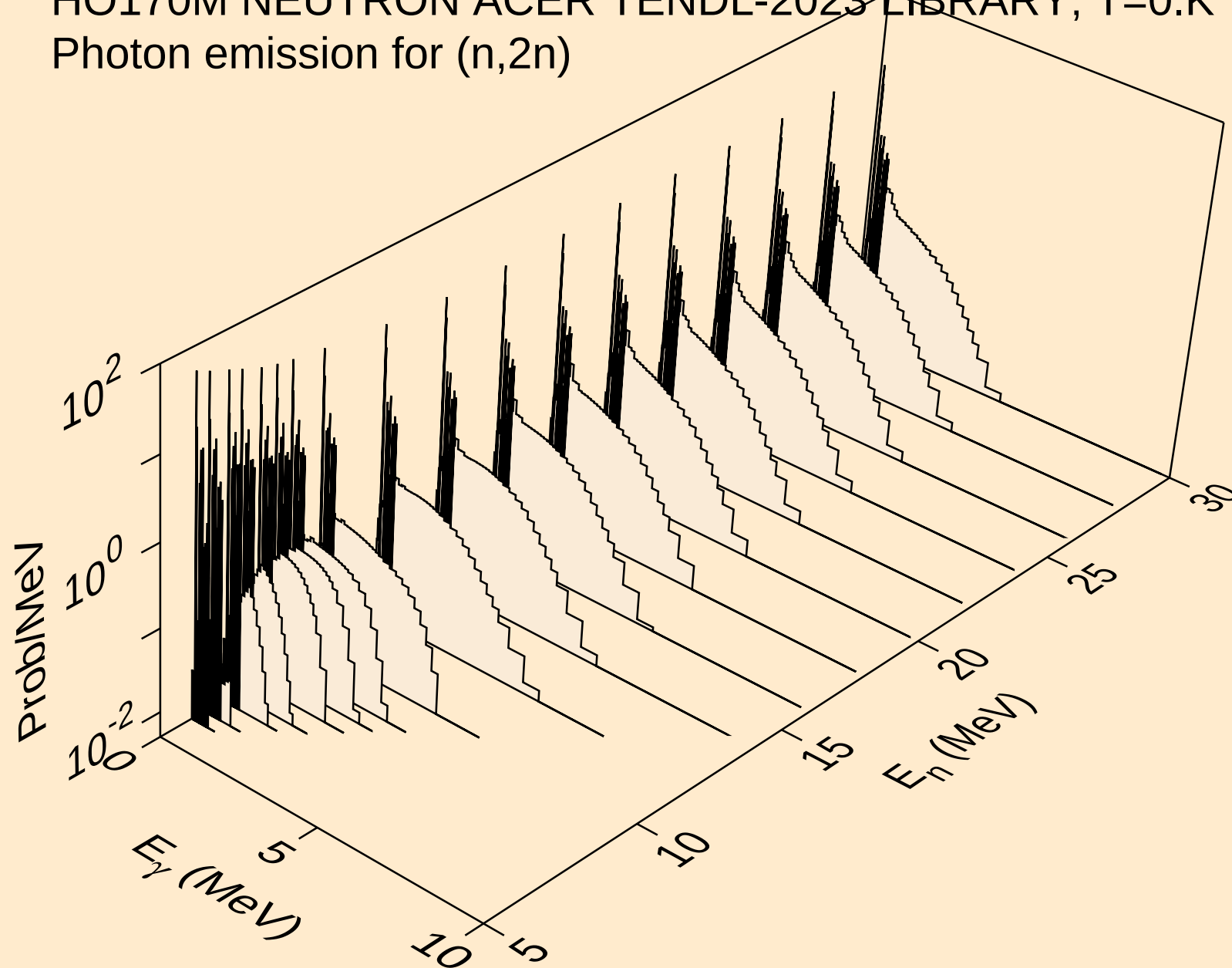
HO170M NEUTRON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,x)



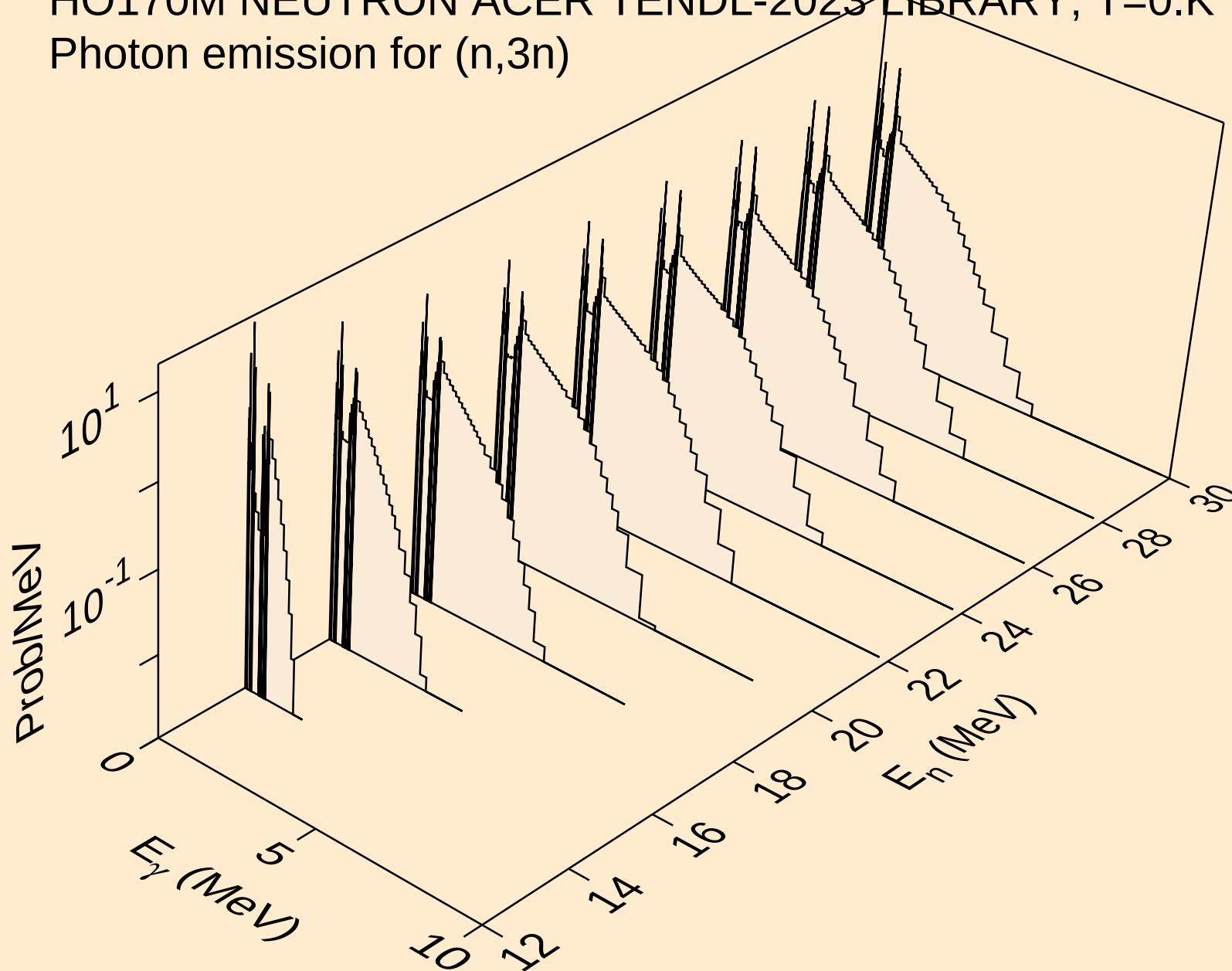
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Photon emission for (n,2nd)



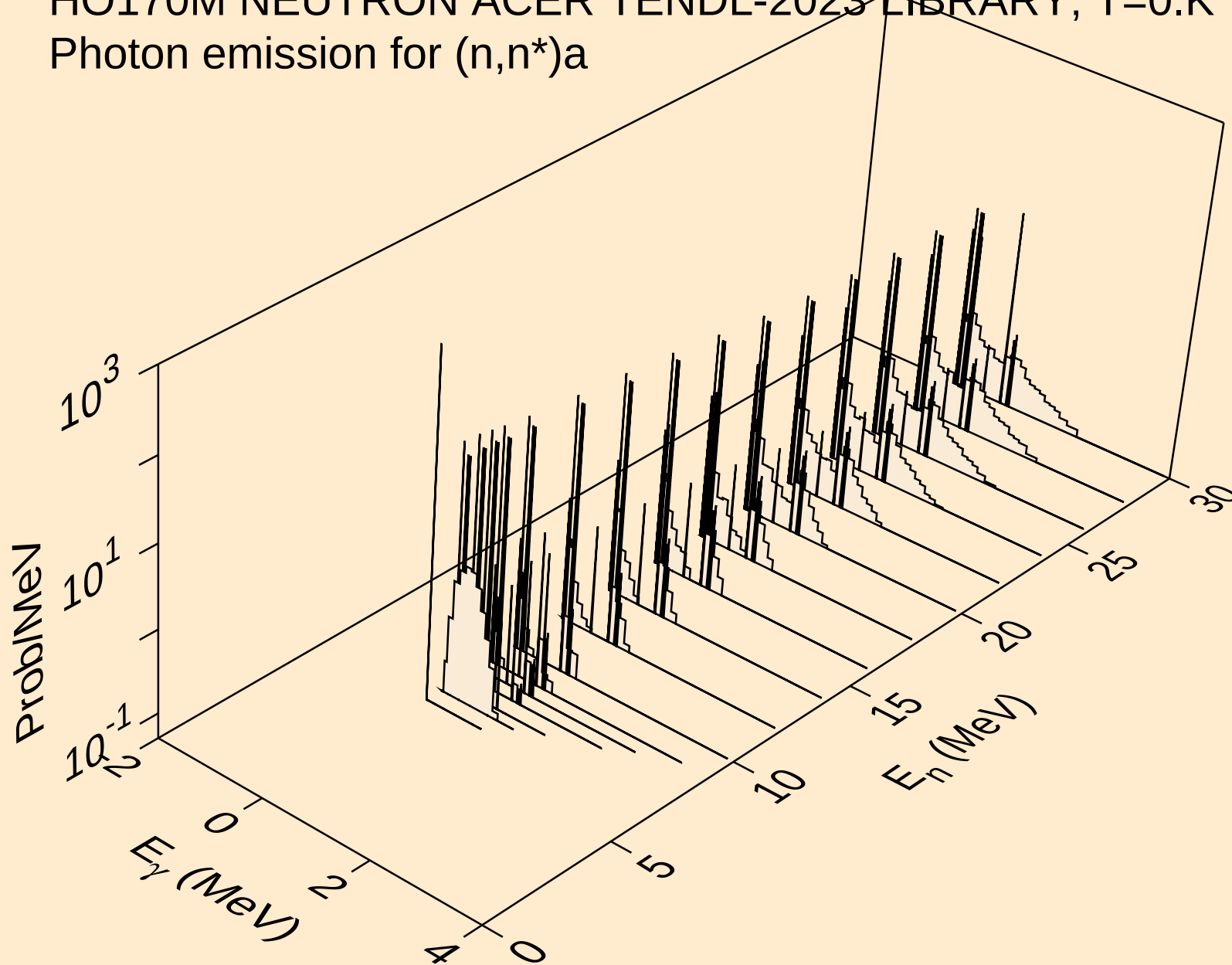
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Photon emission for (n,2n)



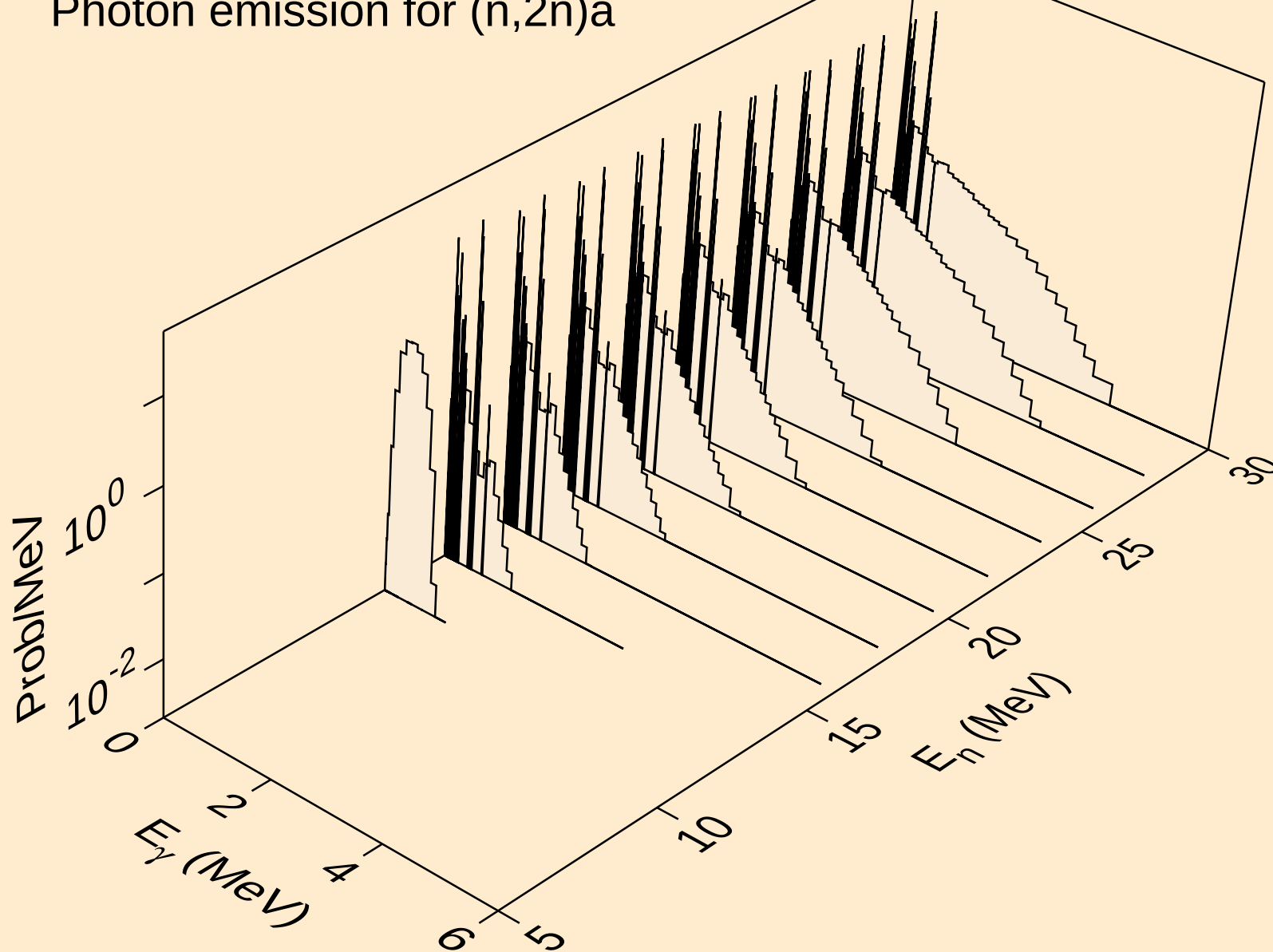
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Photon emission for (n,3n)



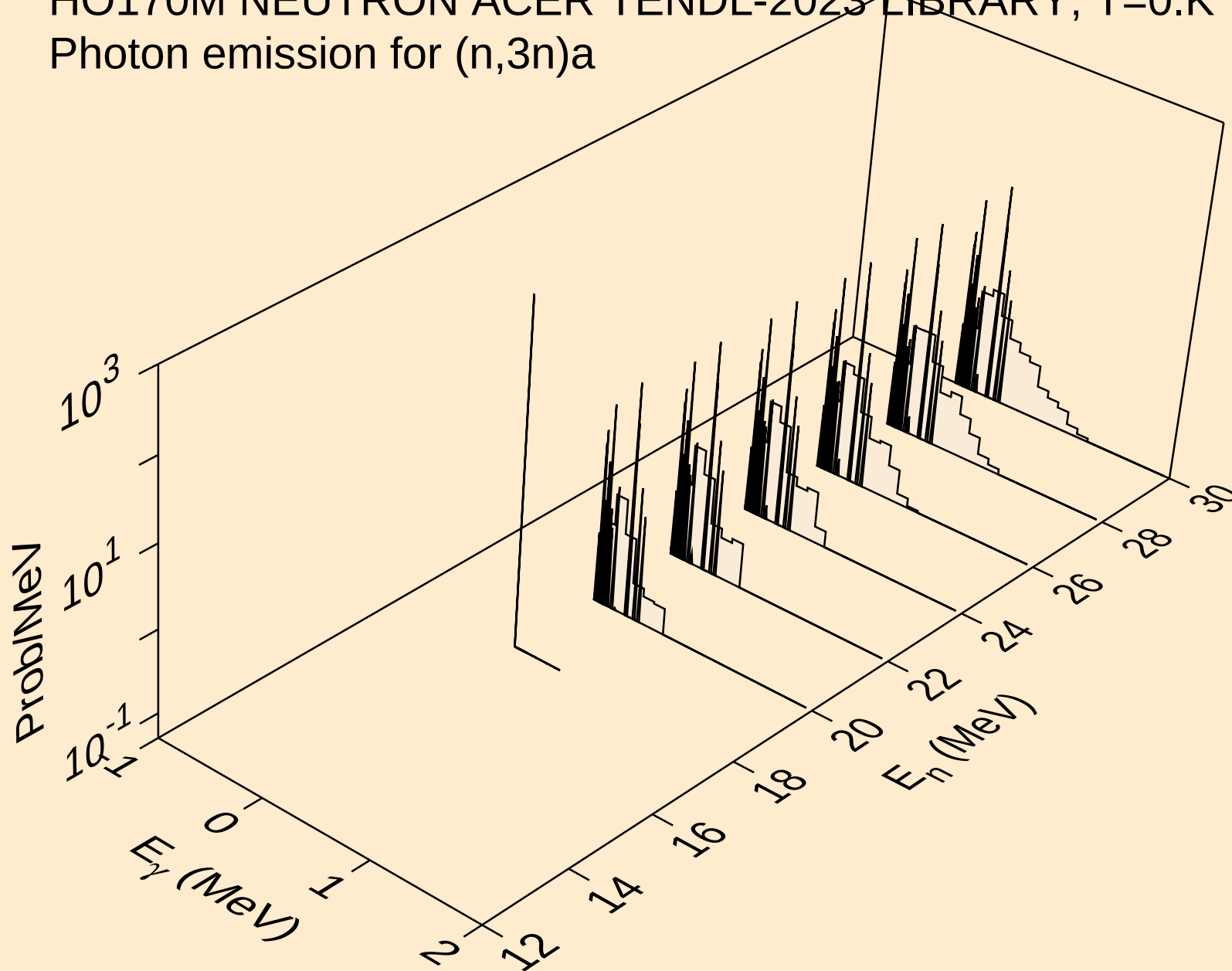
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Photon emission for $(n,n^*)a$



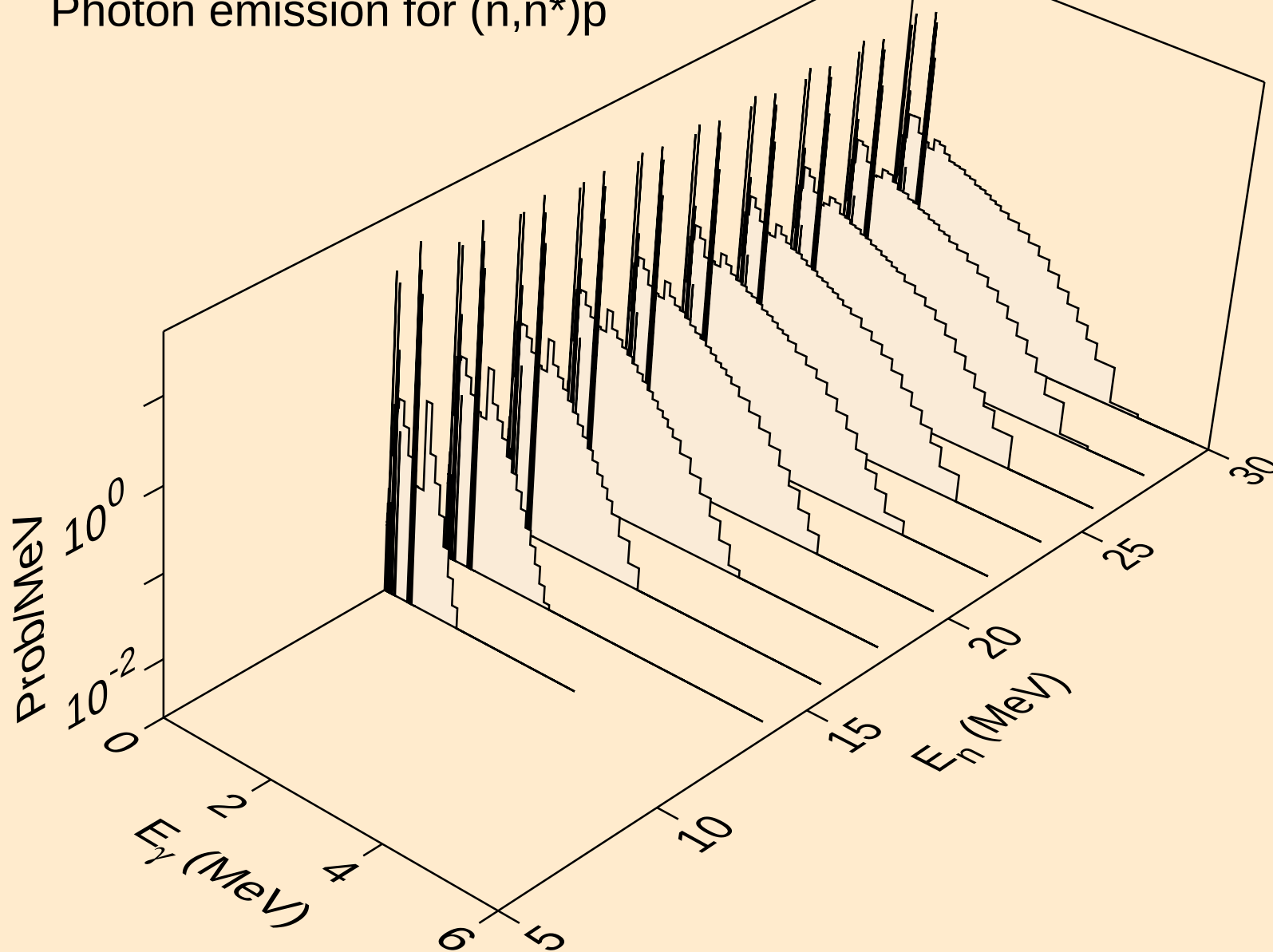
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Photon emission for (n,2n)a



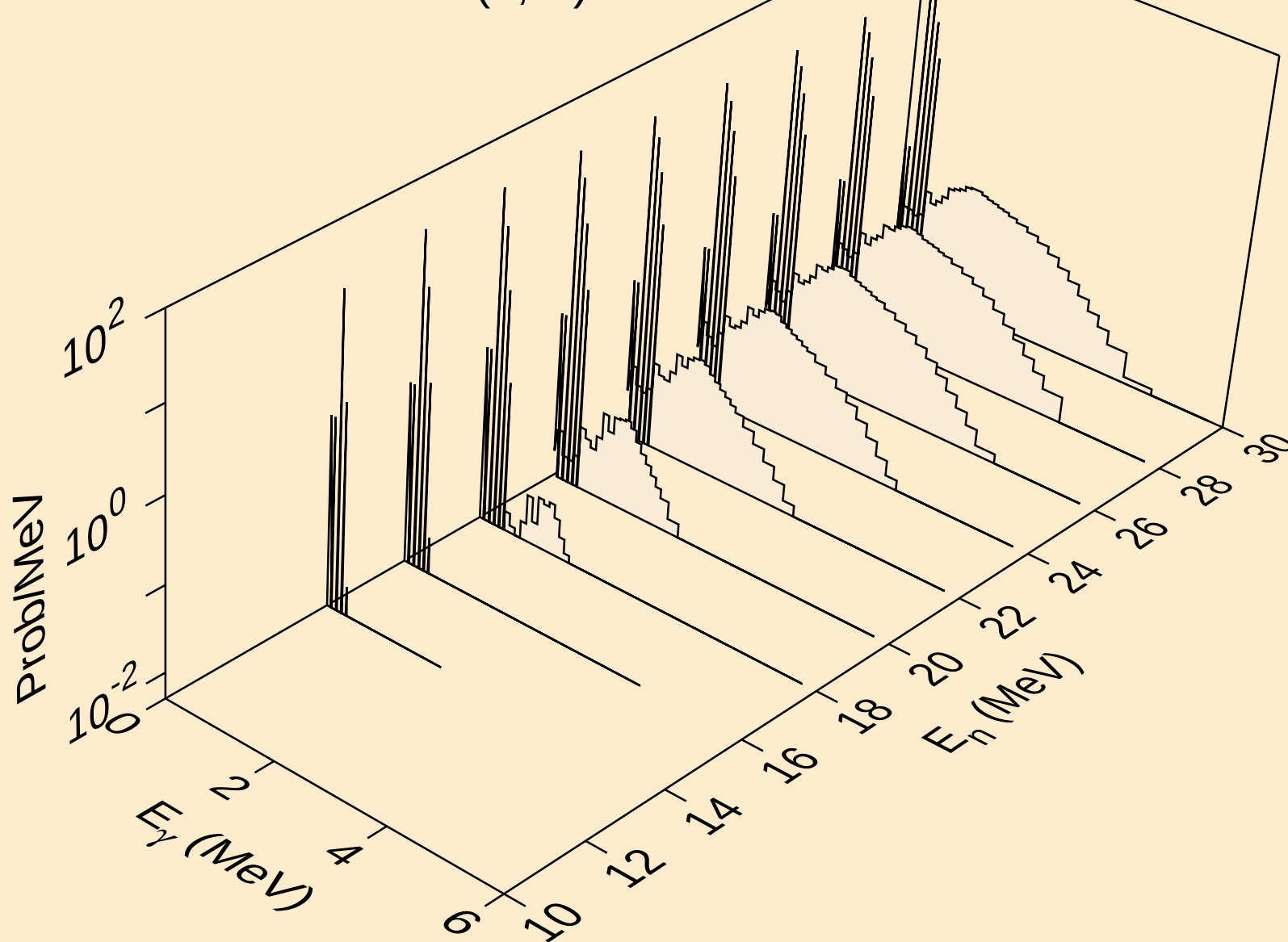
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Photon emission for (n,3n)a



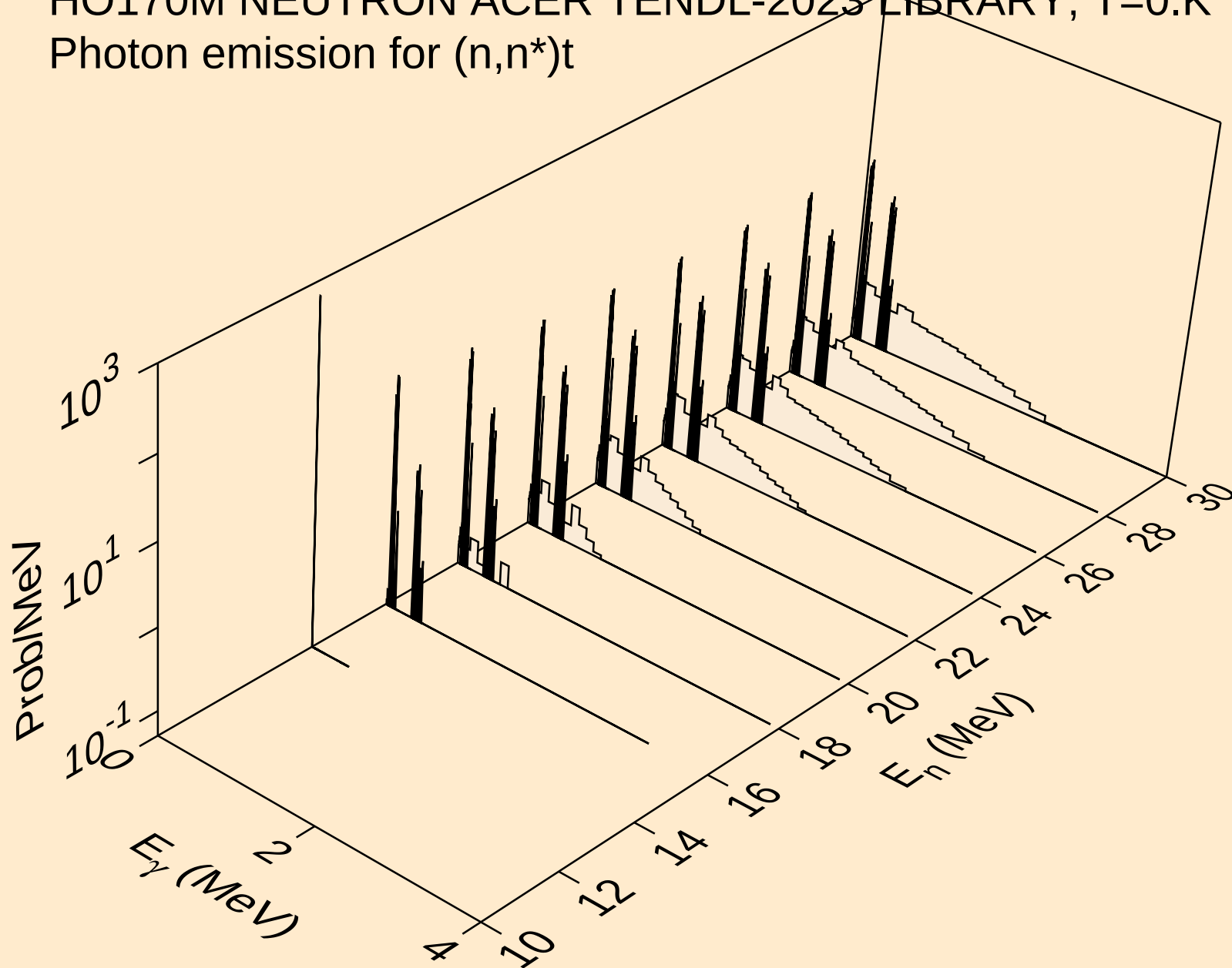
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



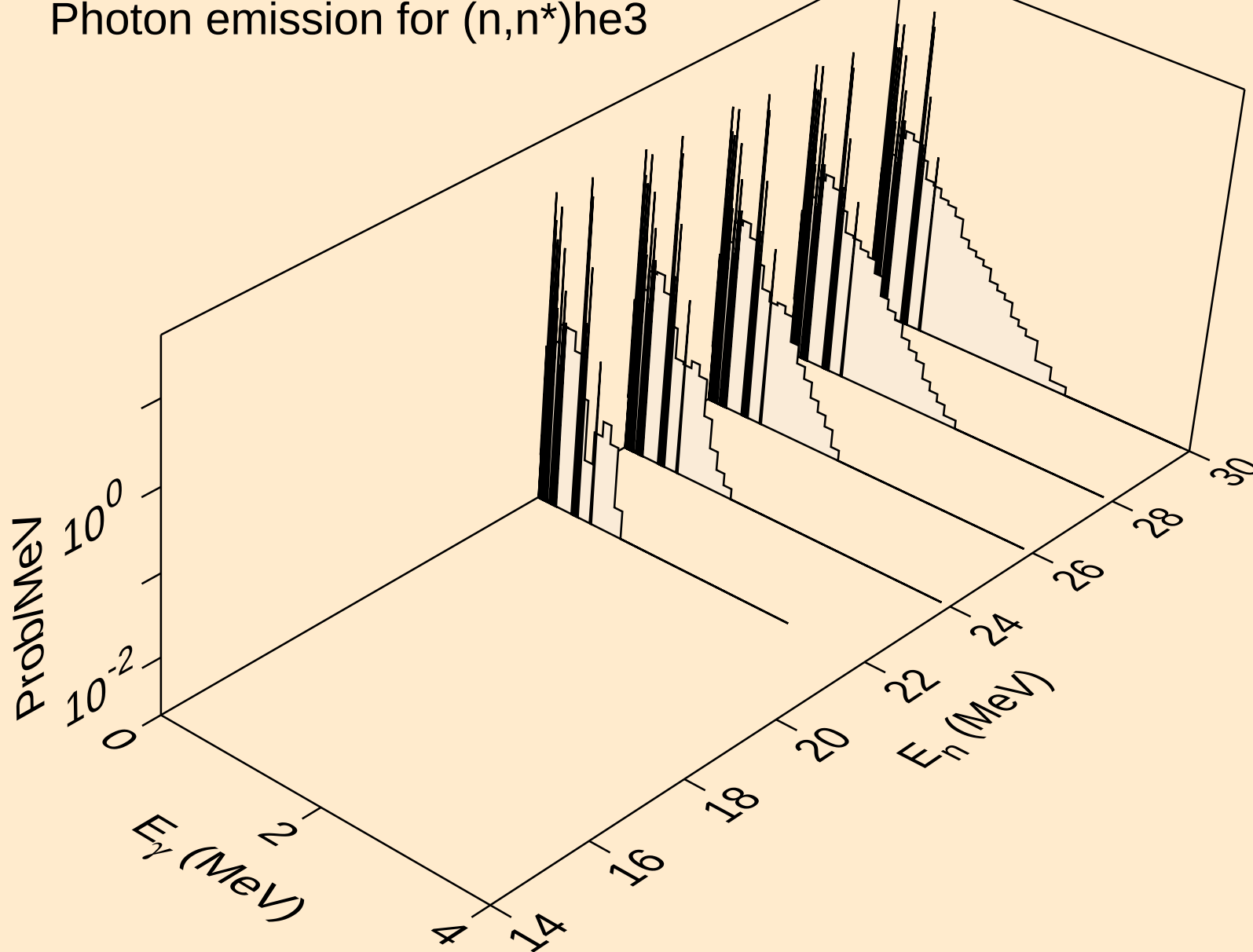
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Photon emission for $(n,n^*)d$



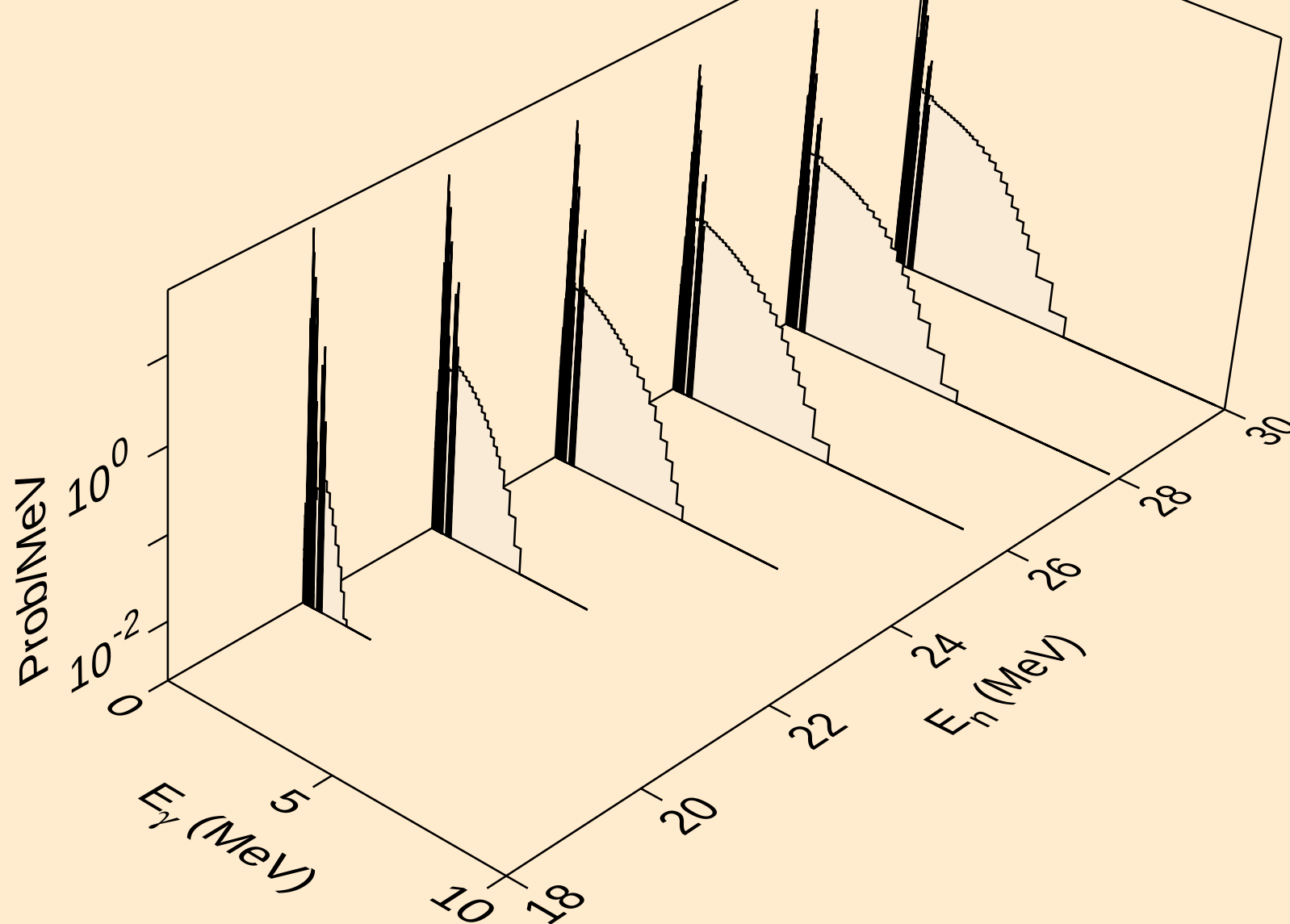
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



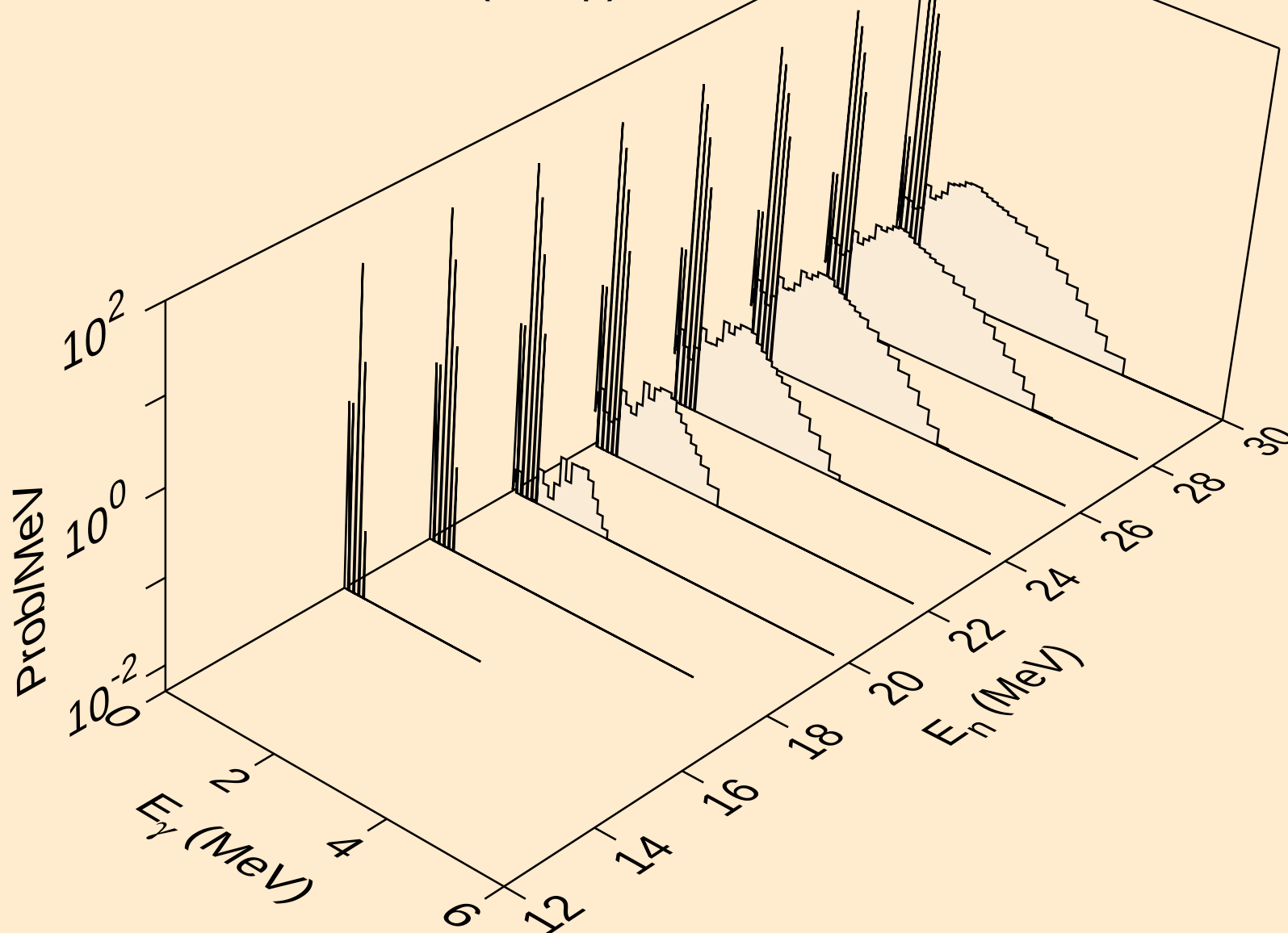
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



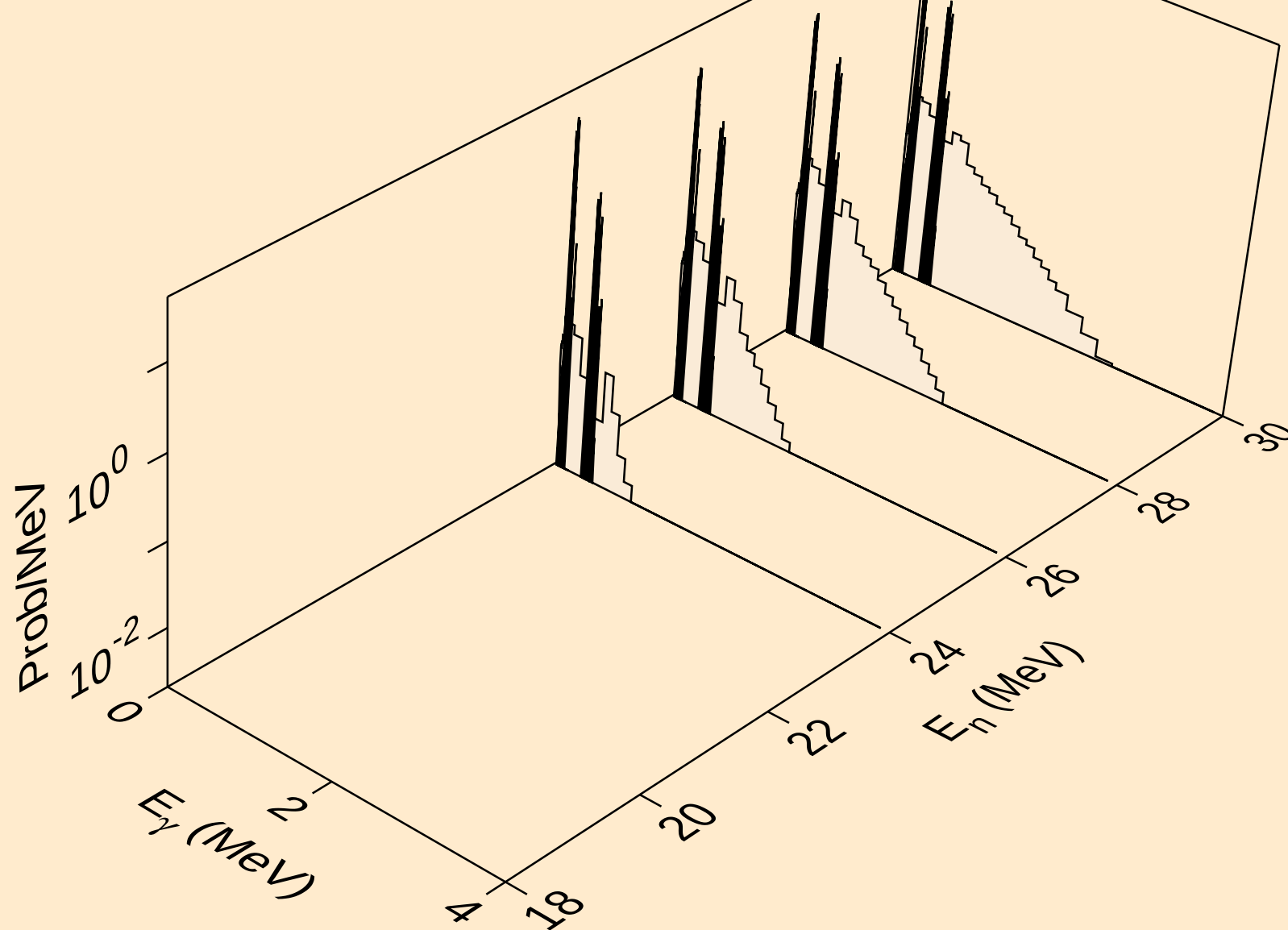
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



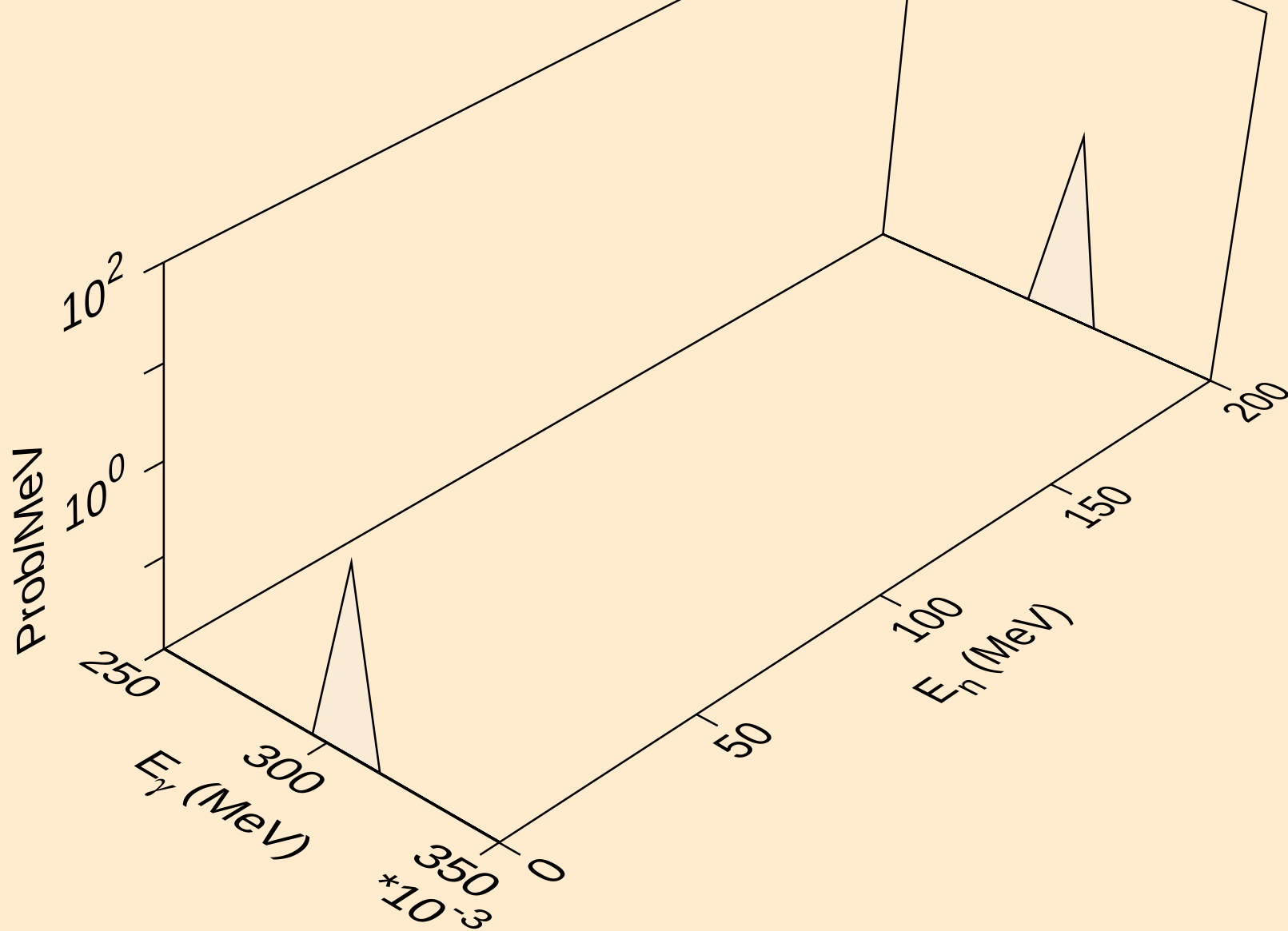
HO170M NEUTRON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,2np)



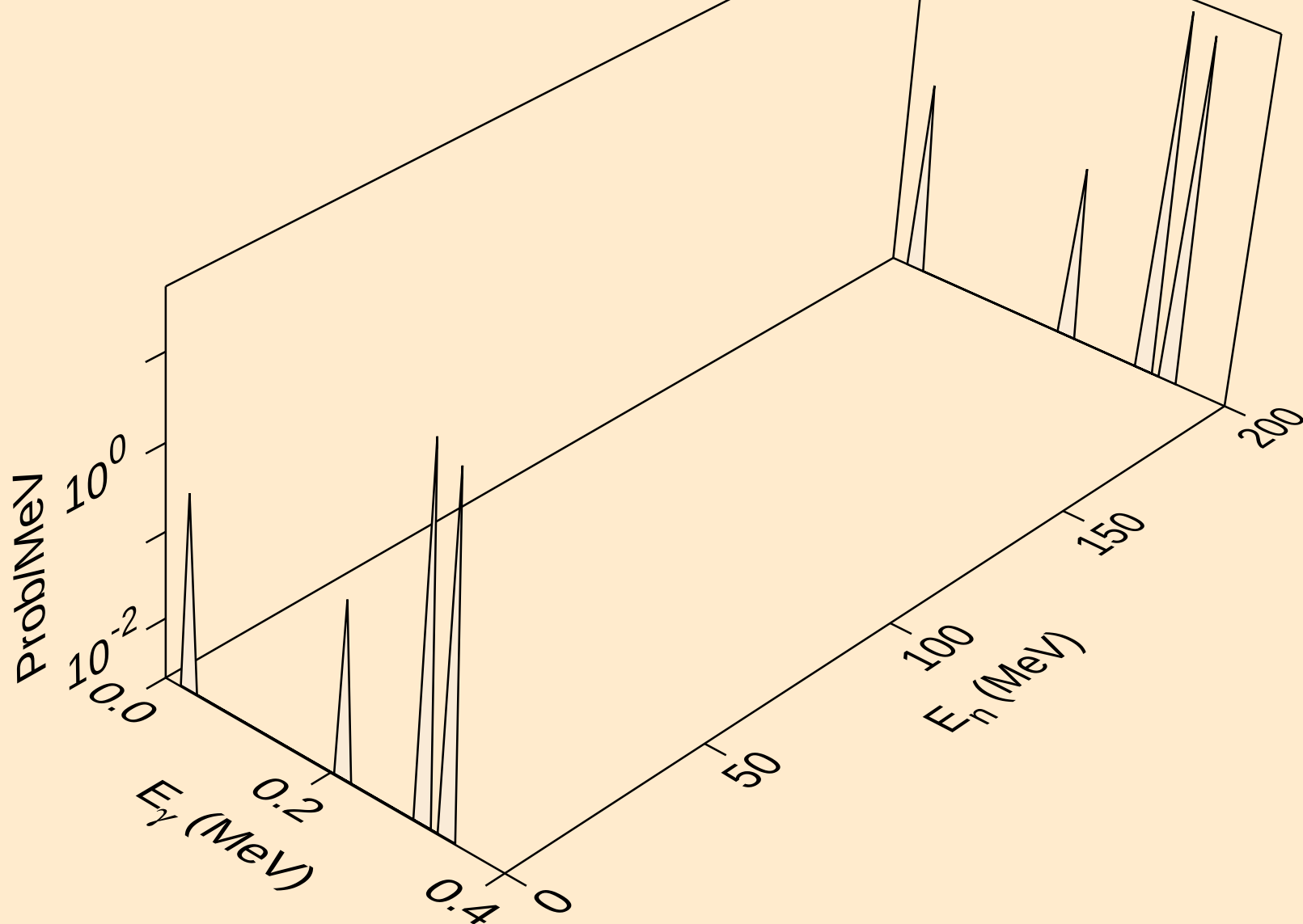
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Photon emission for (n,3np)



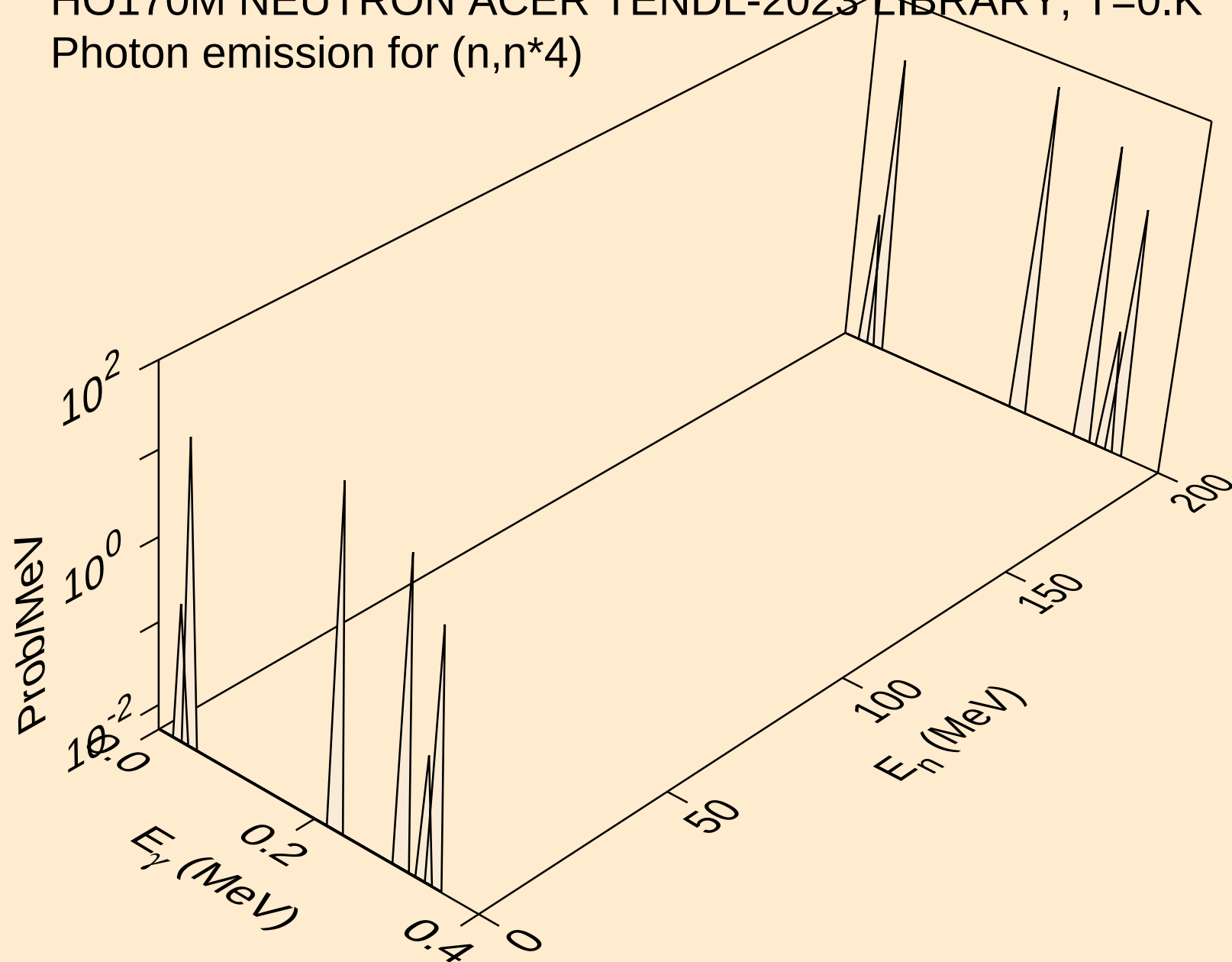
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Photon emission for (n,n*2)



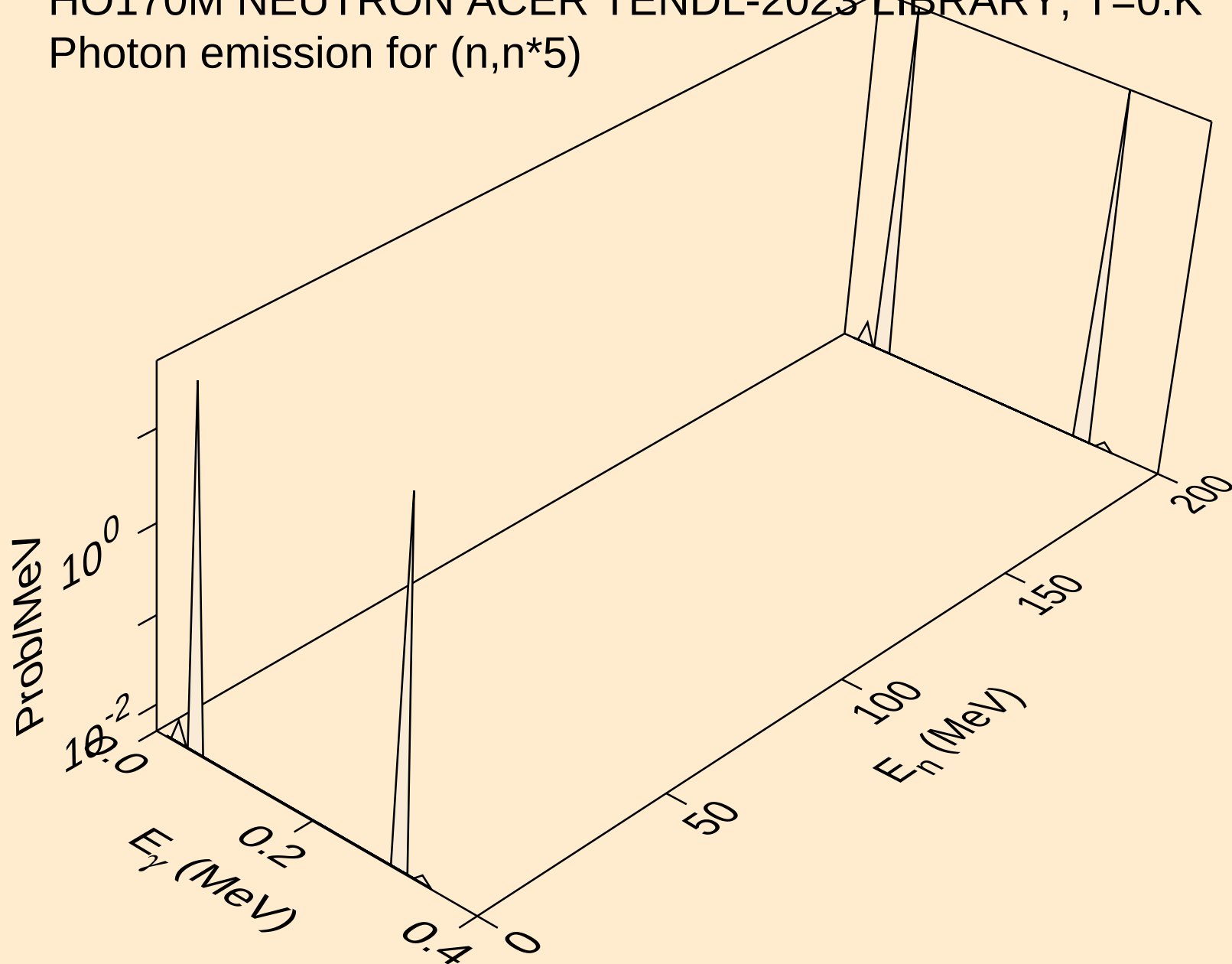
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Photon emission for (n,n^*3)



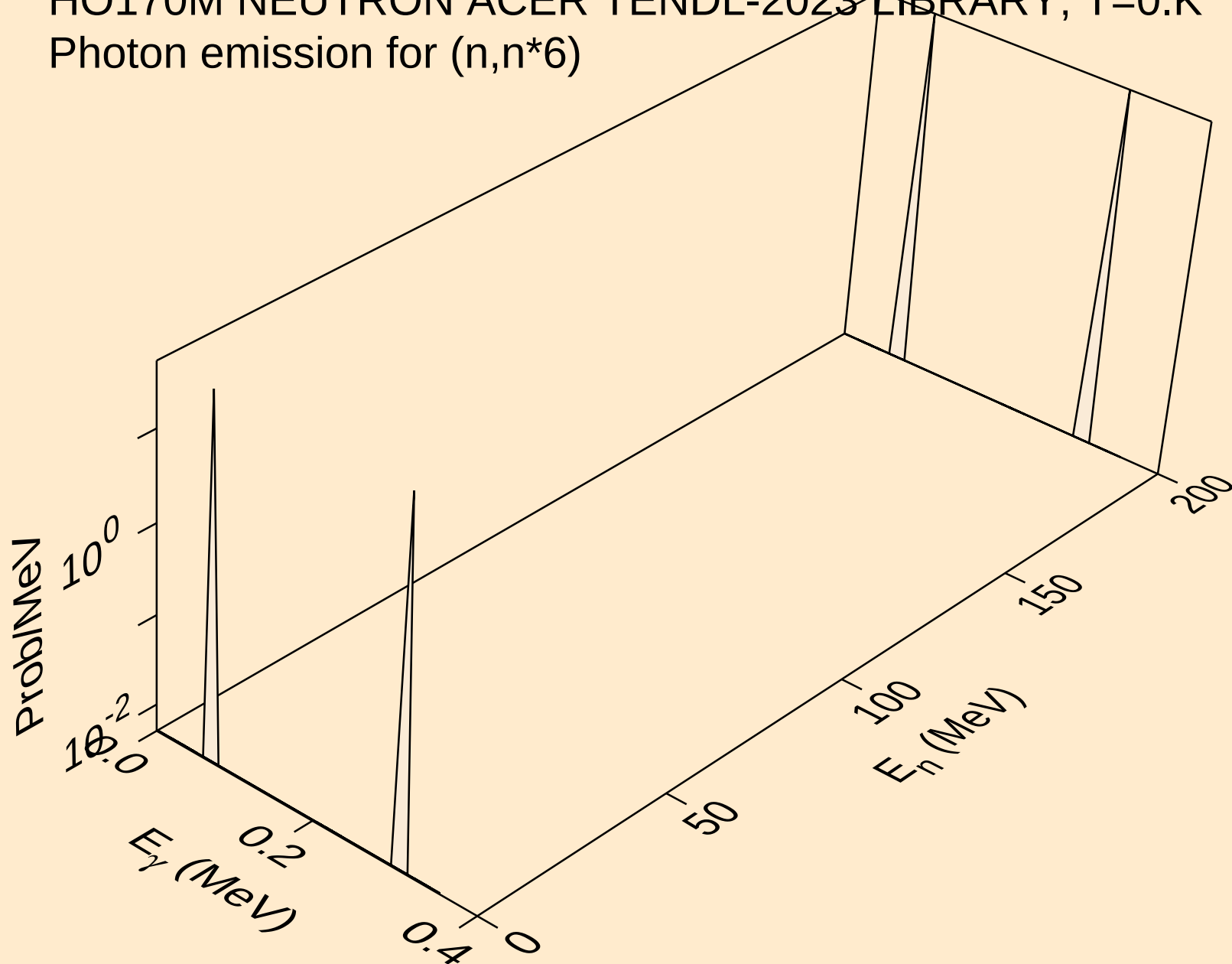
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Photon emission for (n,n*4)



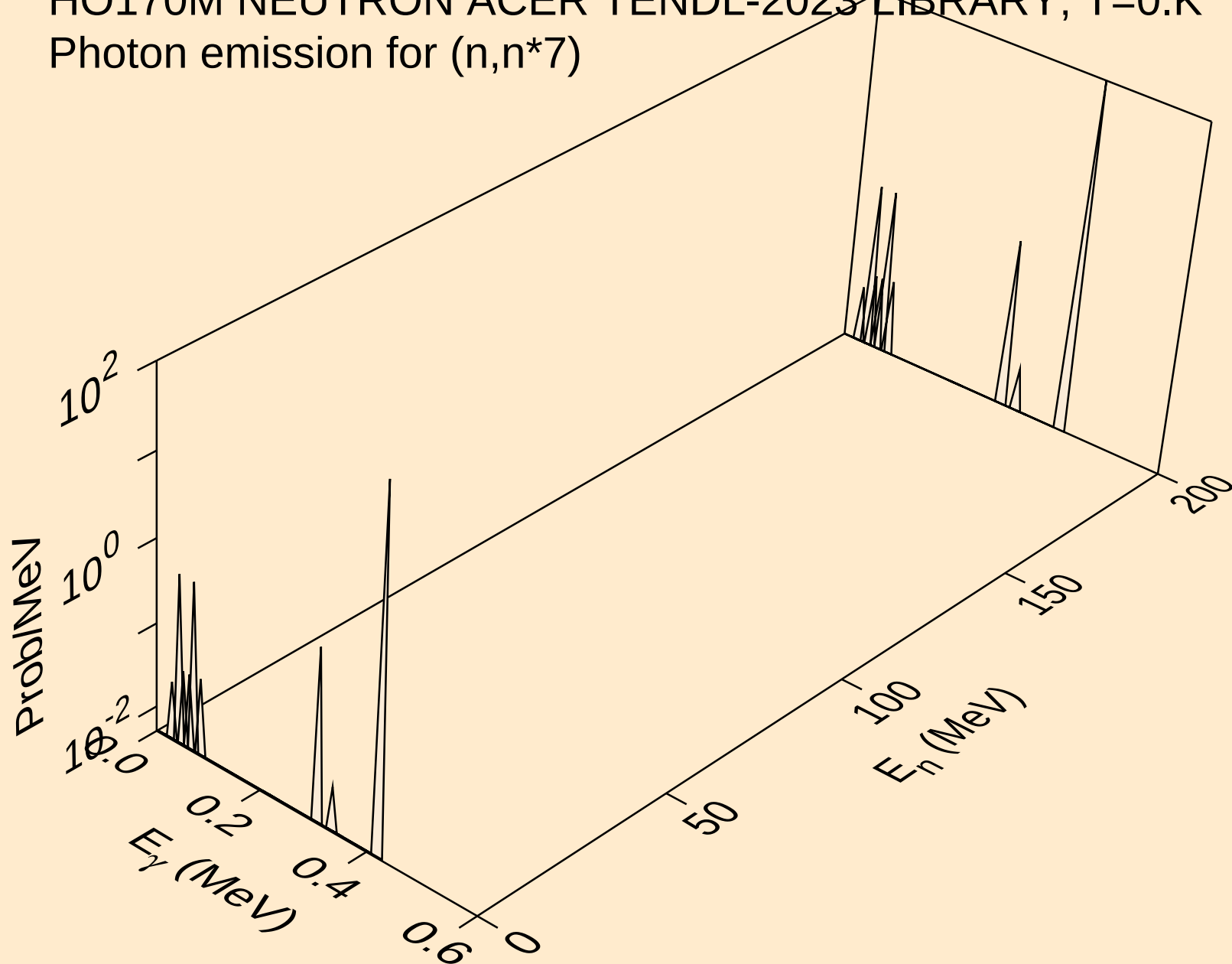
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Photon emission for (n,n^*5)



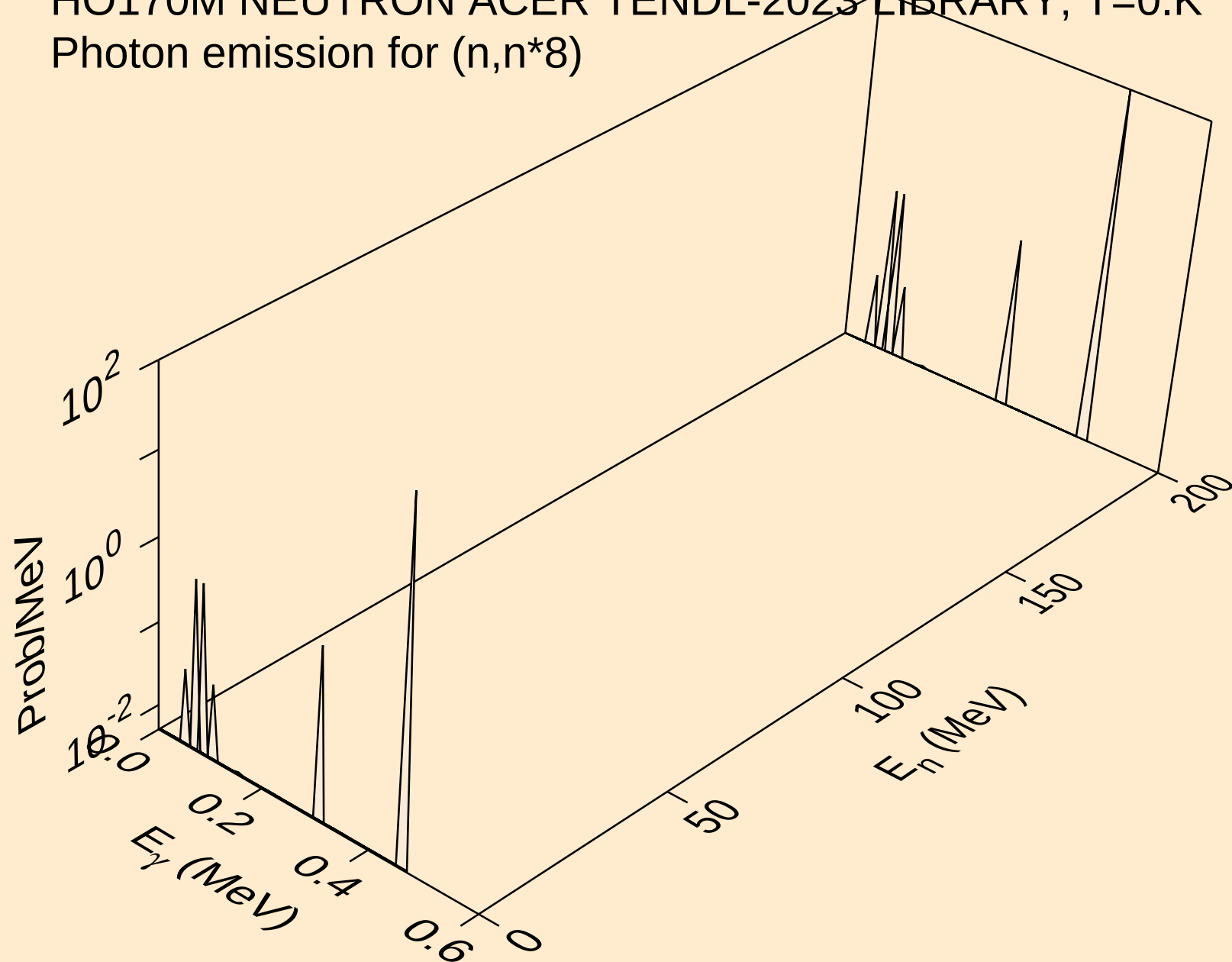
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*6)



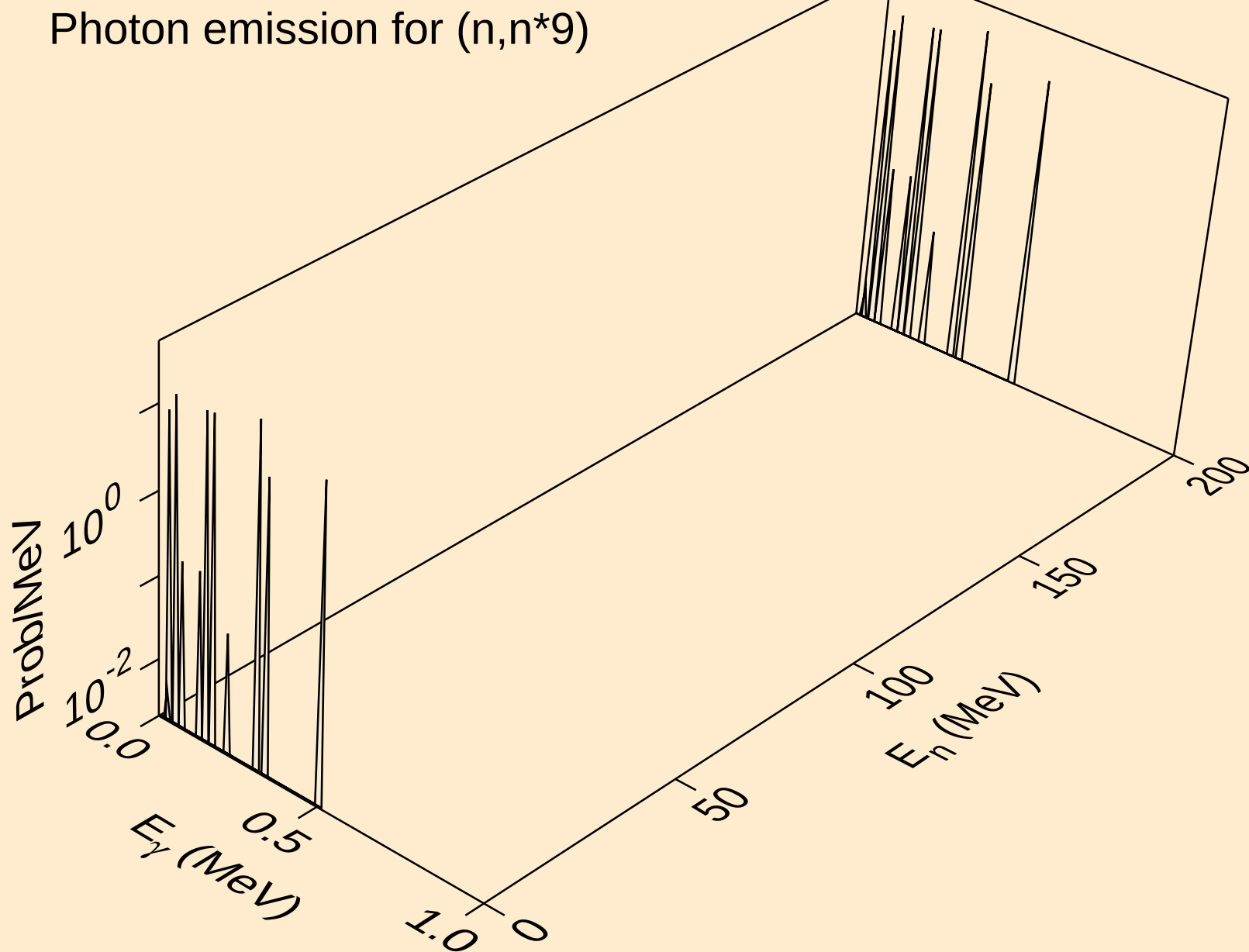
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Photon emission for (n,n*7)



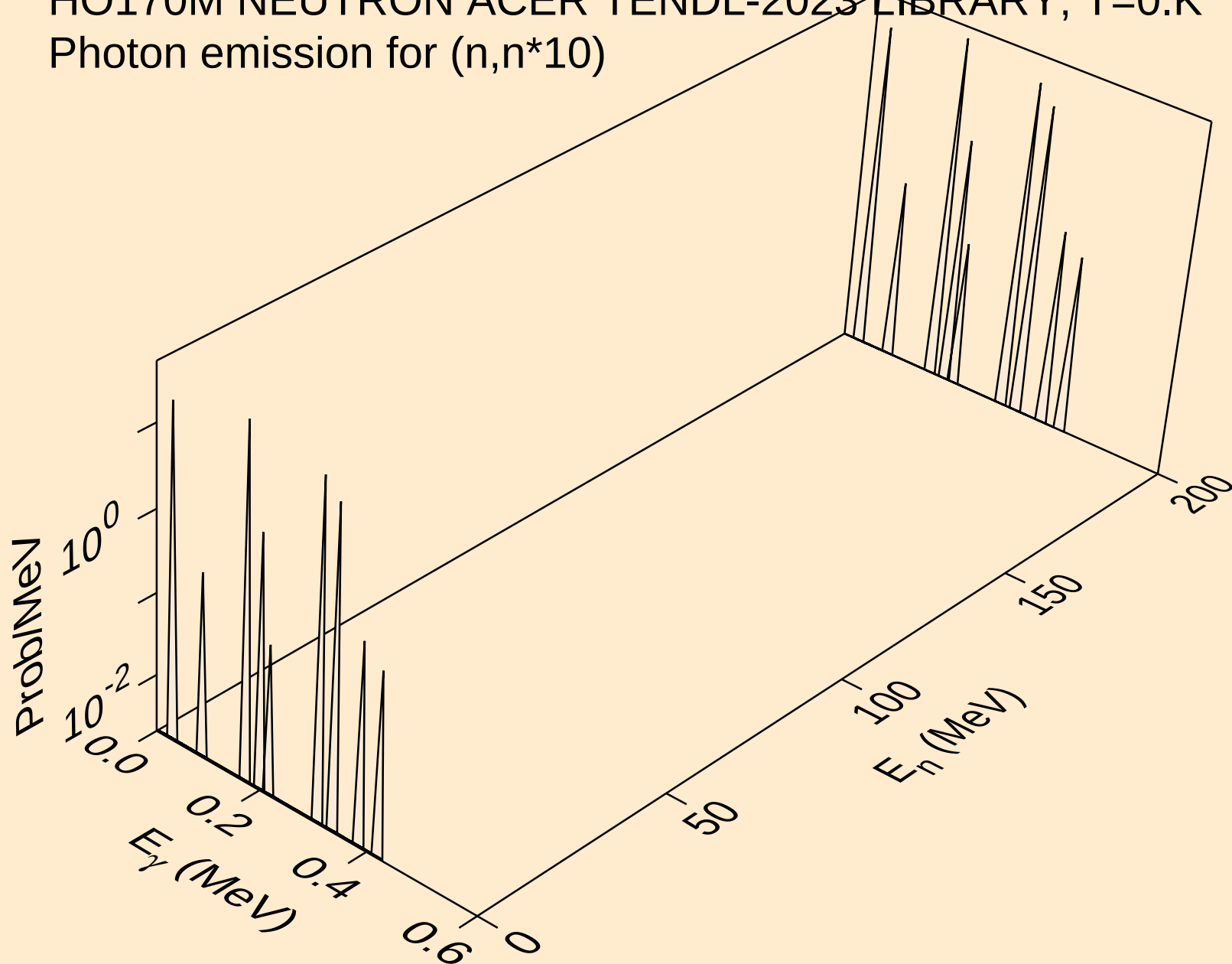
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Photon emission for (n,n*8)



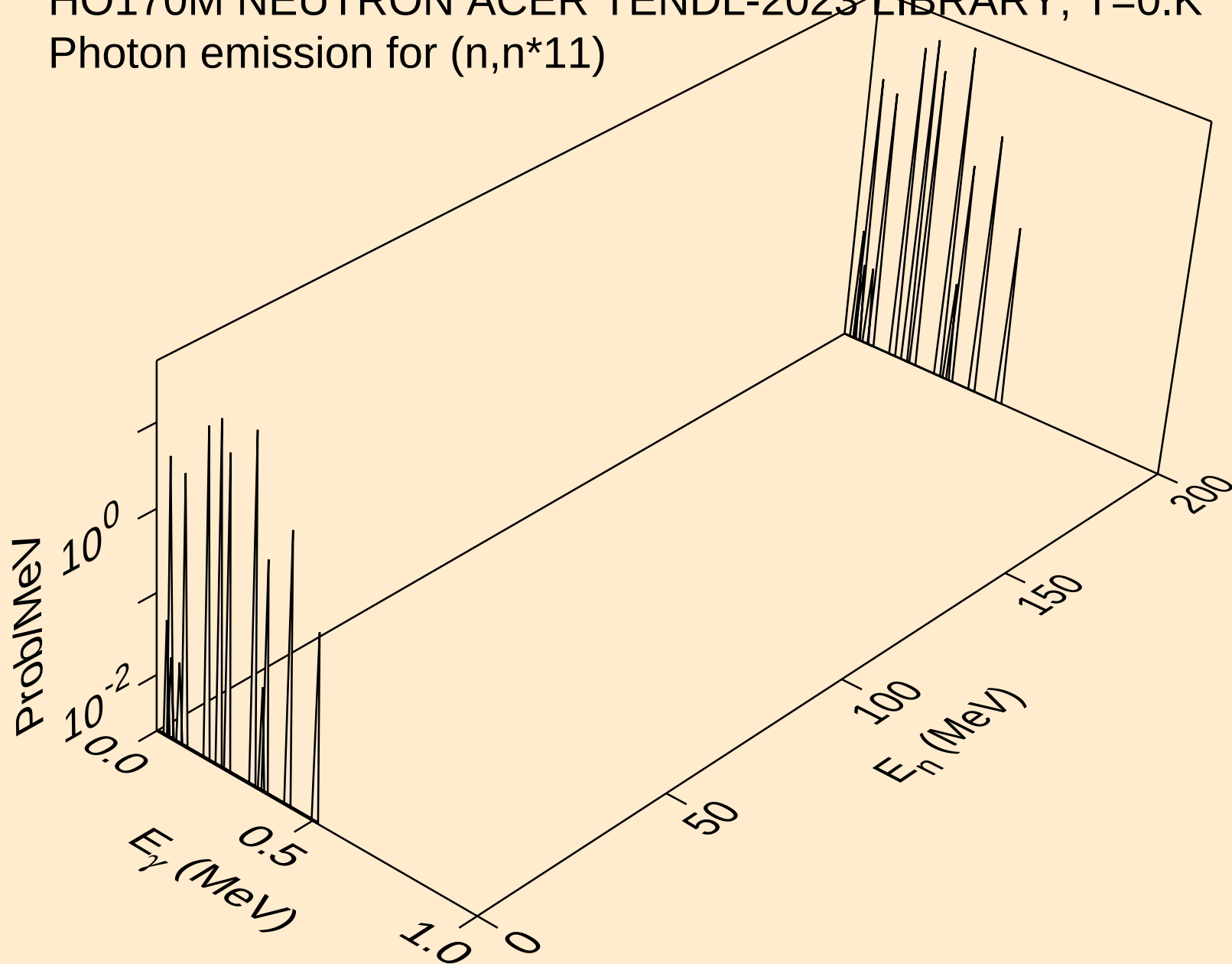
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Photon emission for (n,n*9)



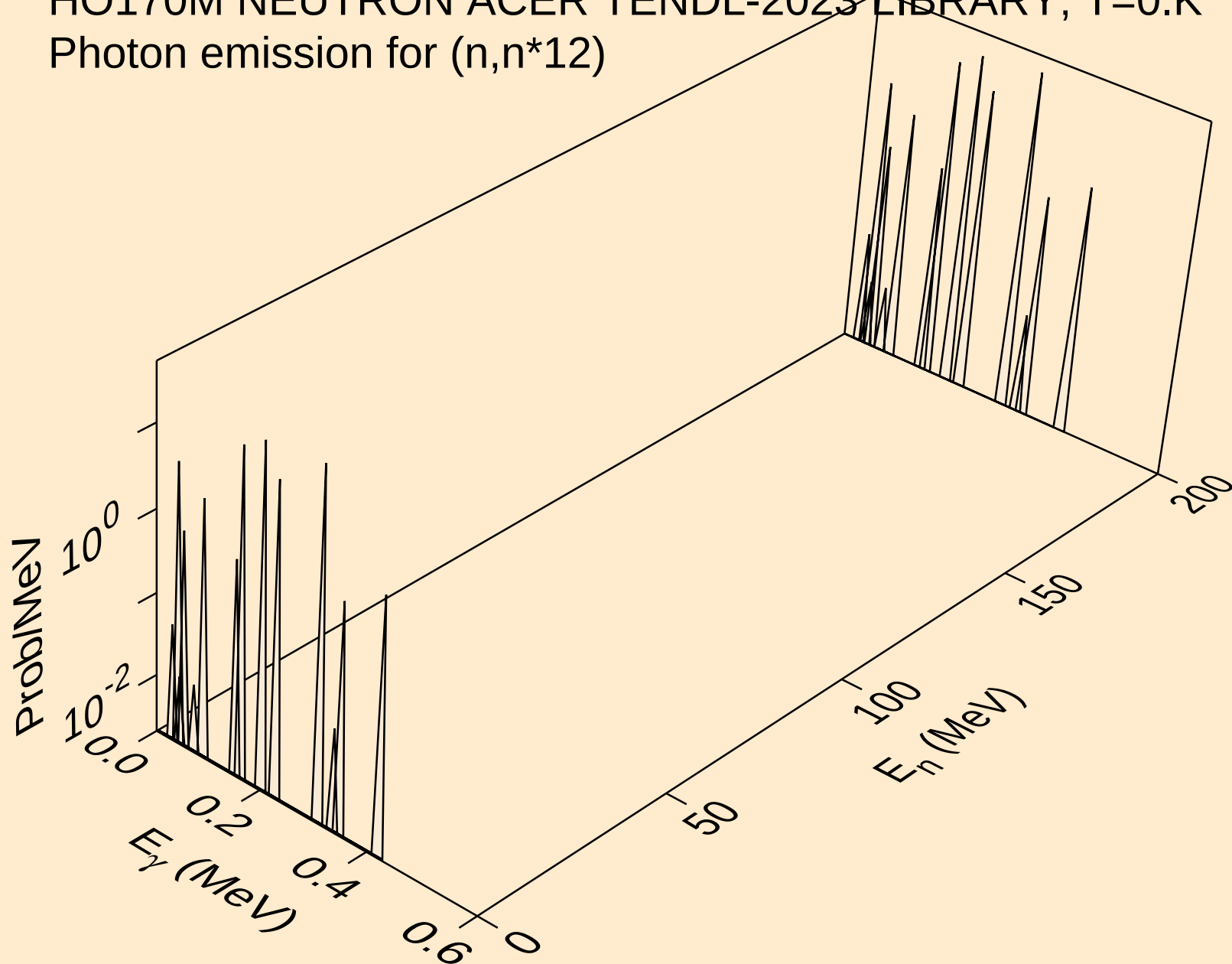
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Photon emission for (n,n*10)



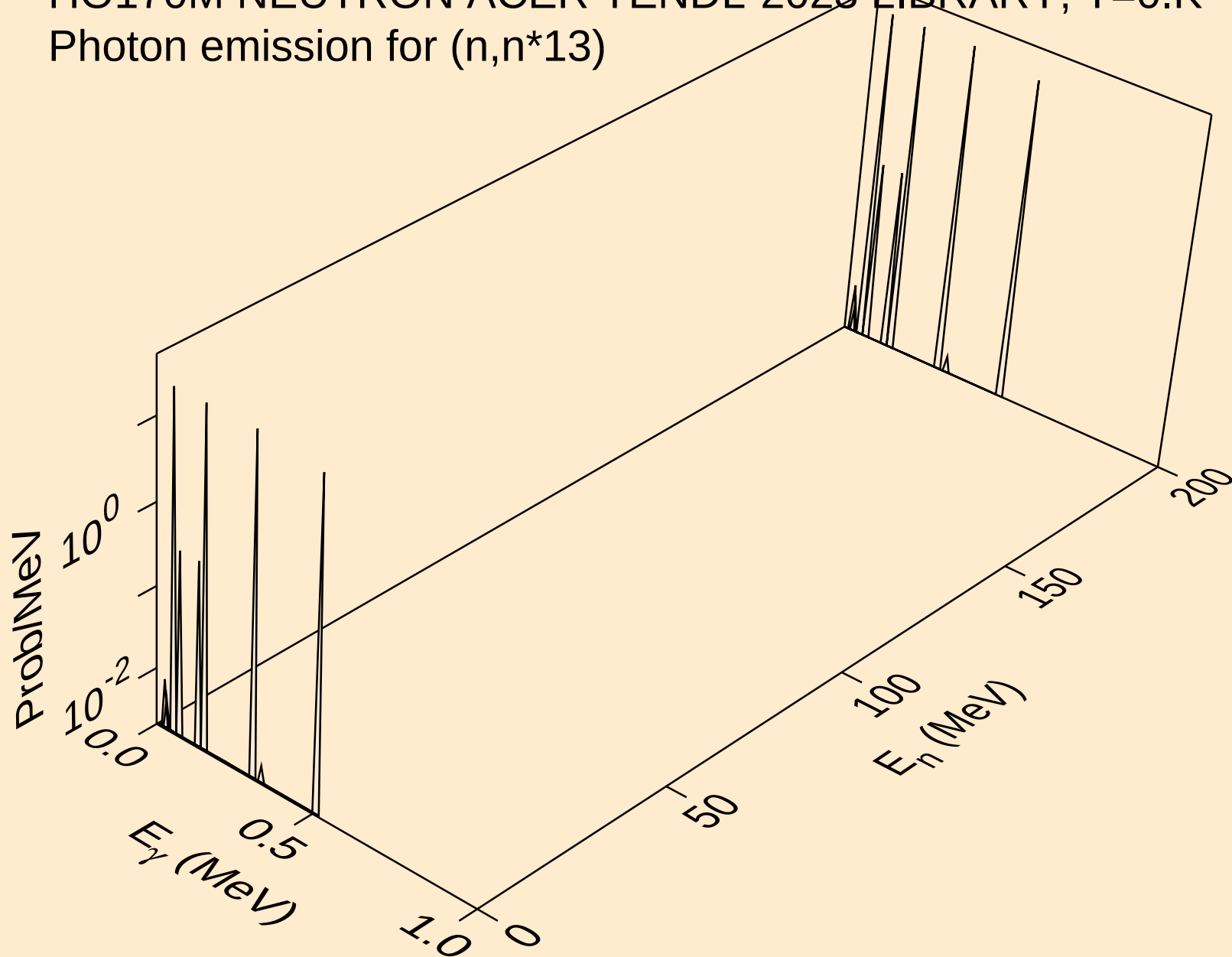
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Photon emission for (n,n*11)



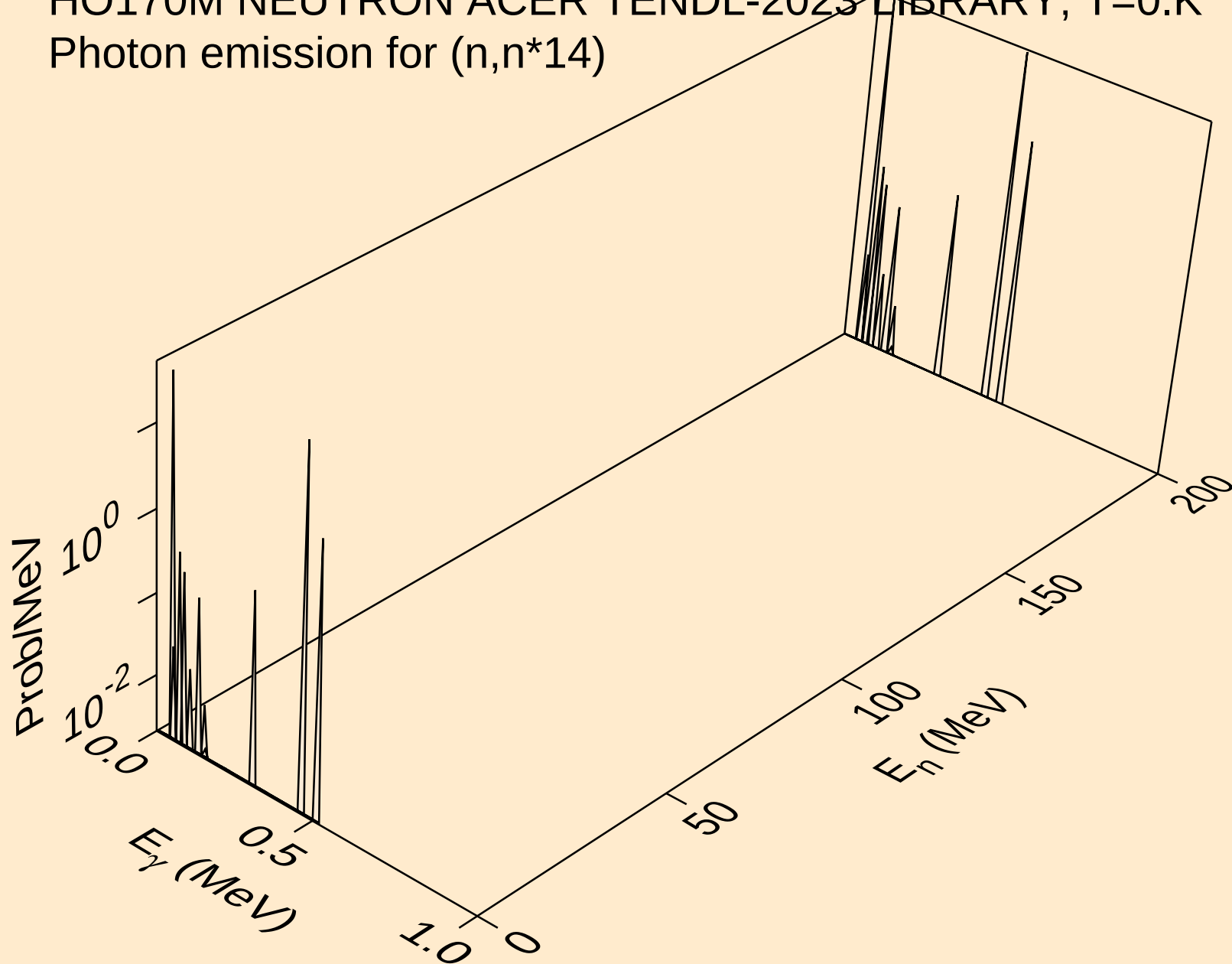
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Photon emission for (n,n*12)



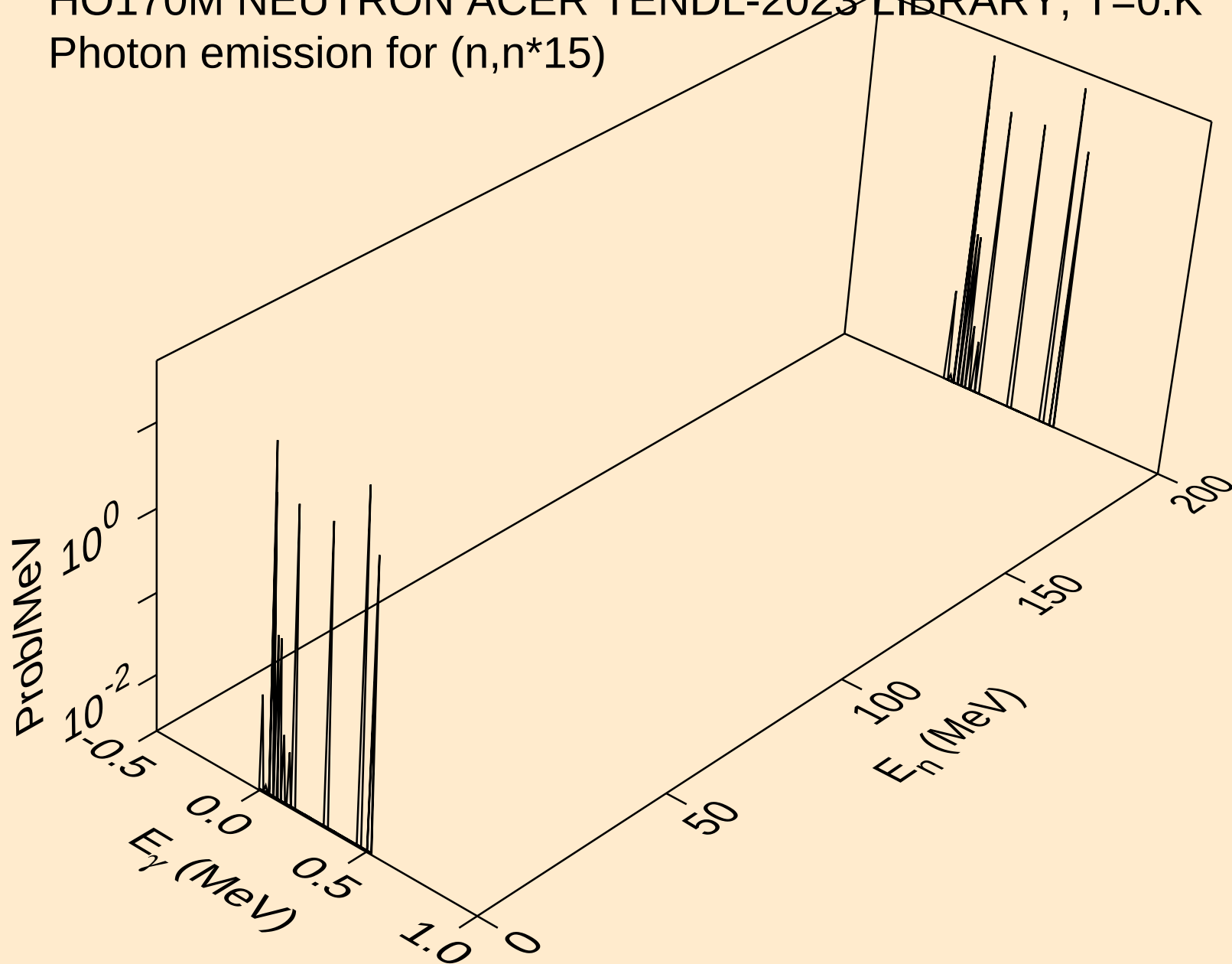
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Photon emission for (n,n*13)



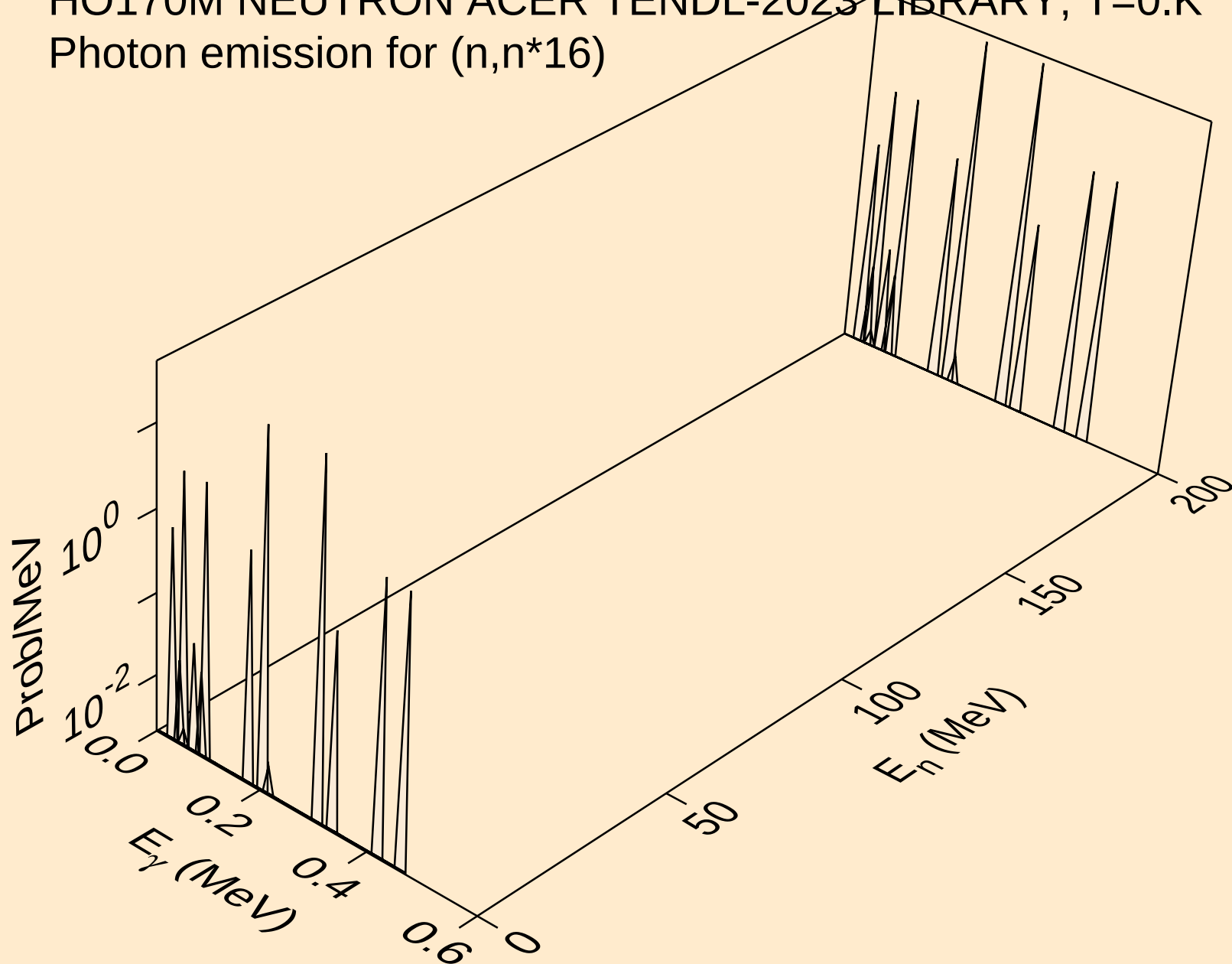
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Photon emission for (n,n*14)



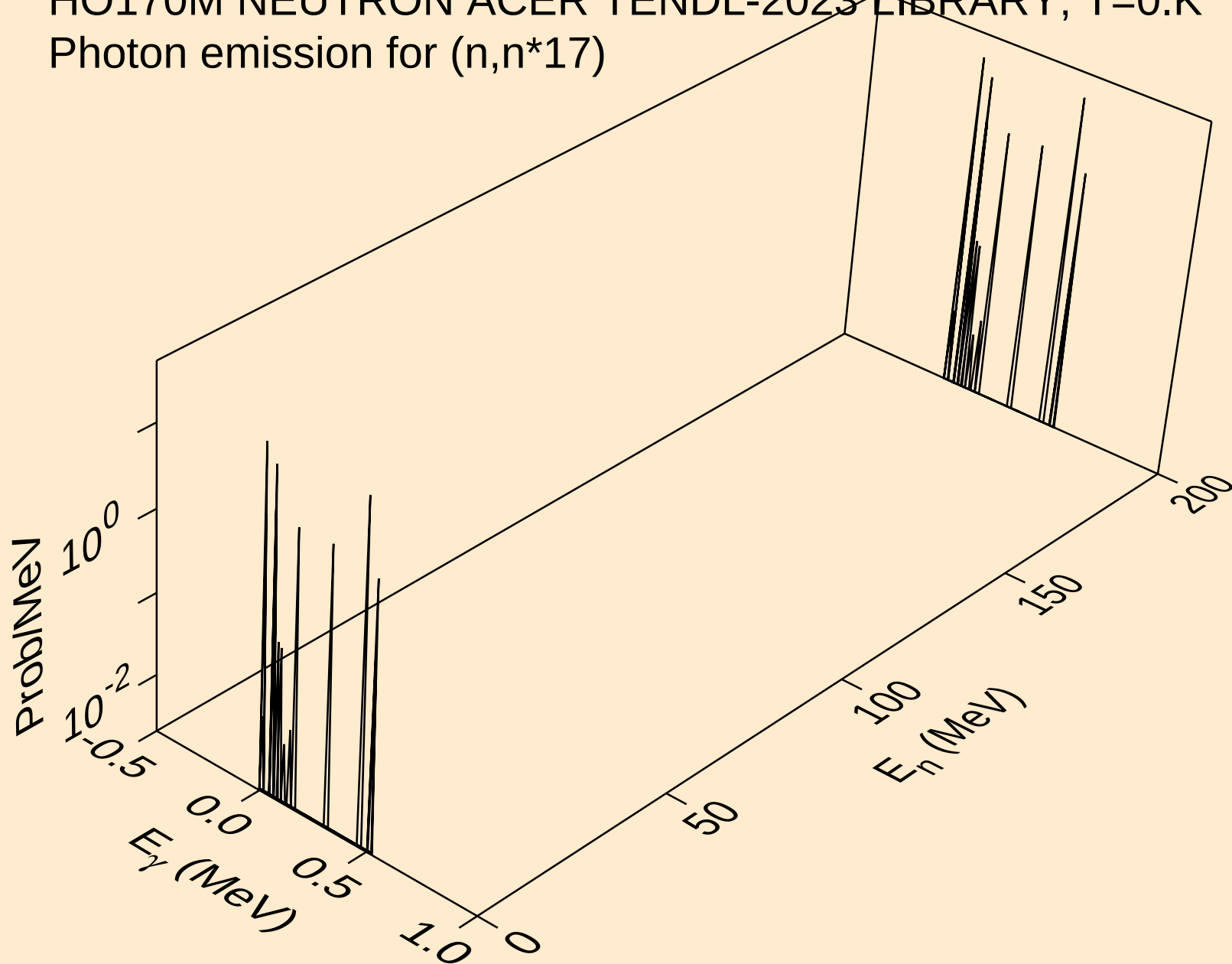
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Photon emission for (n,n*15)



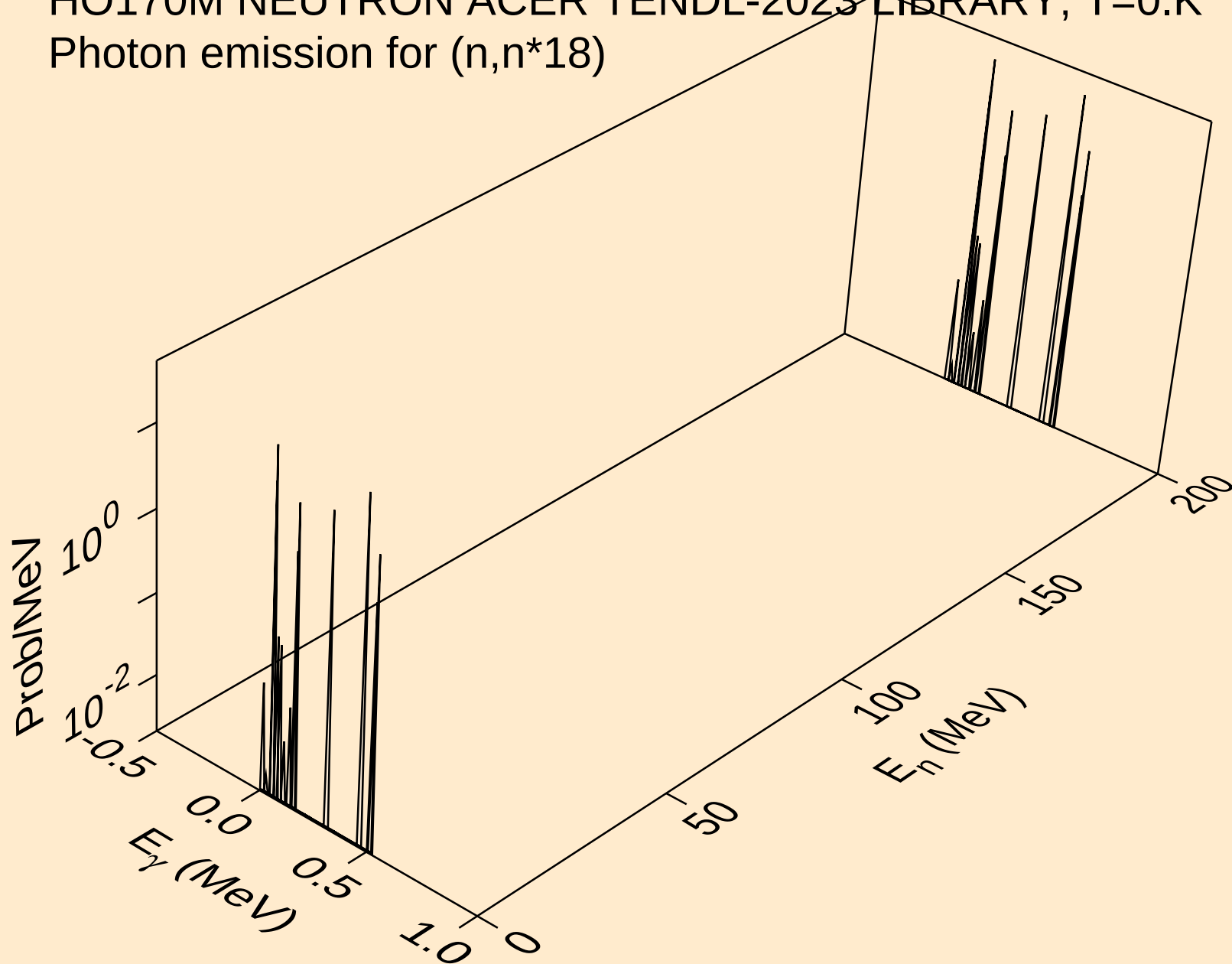
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Photon emission for (n,n*16)



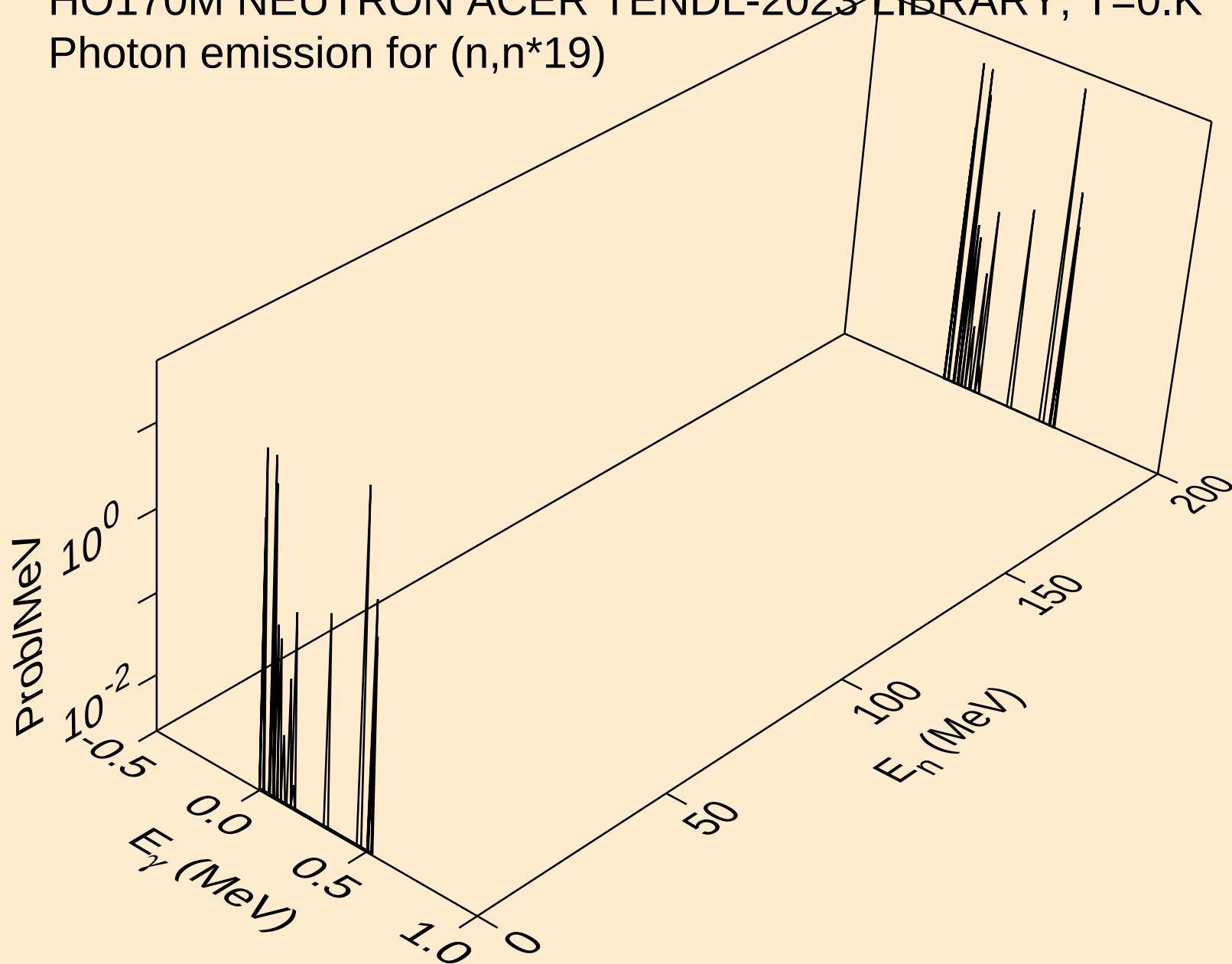
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Photon emission for (n,n*17)



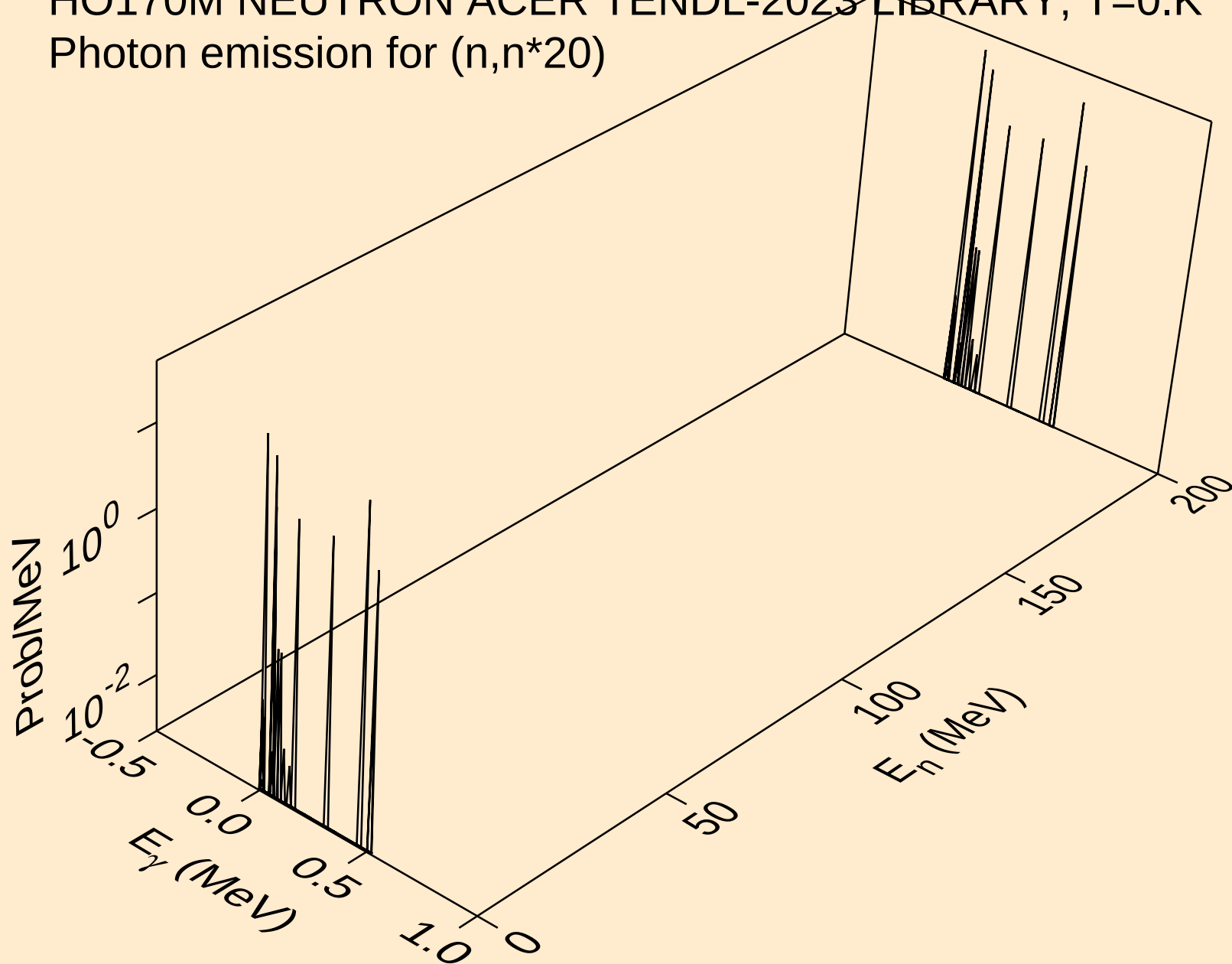
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Photon emission for (n,n*18)



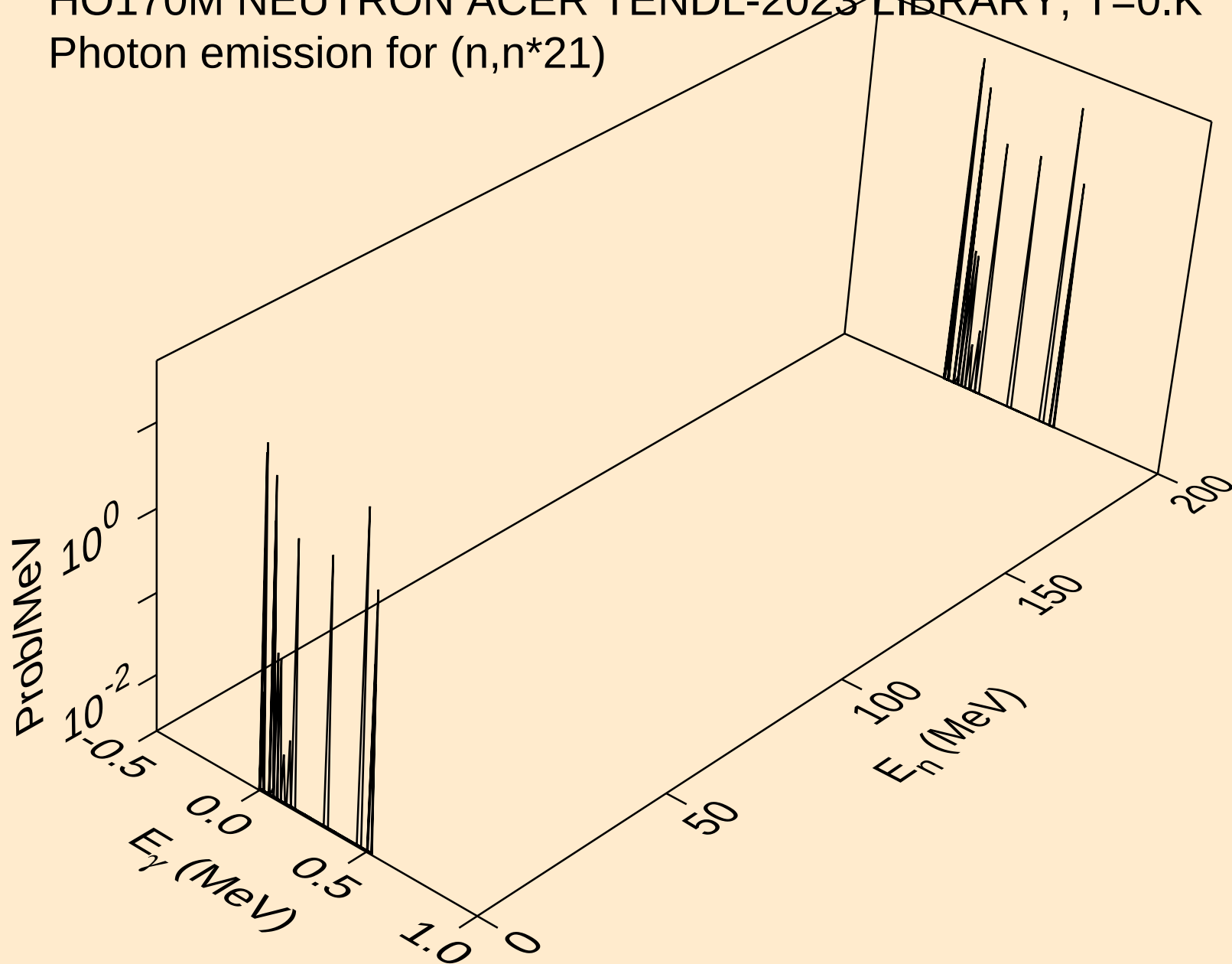
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Photon emission for (n,n*19)



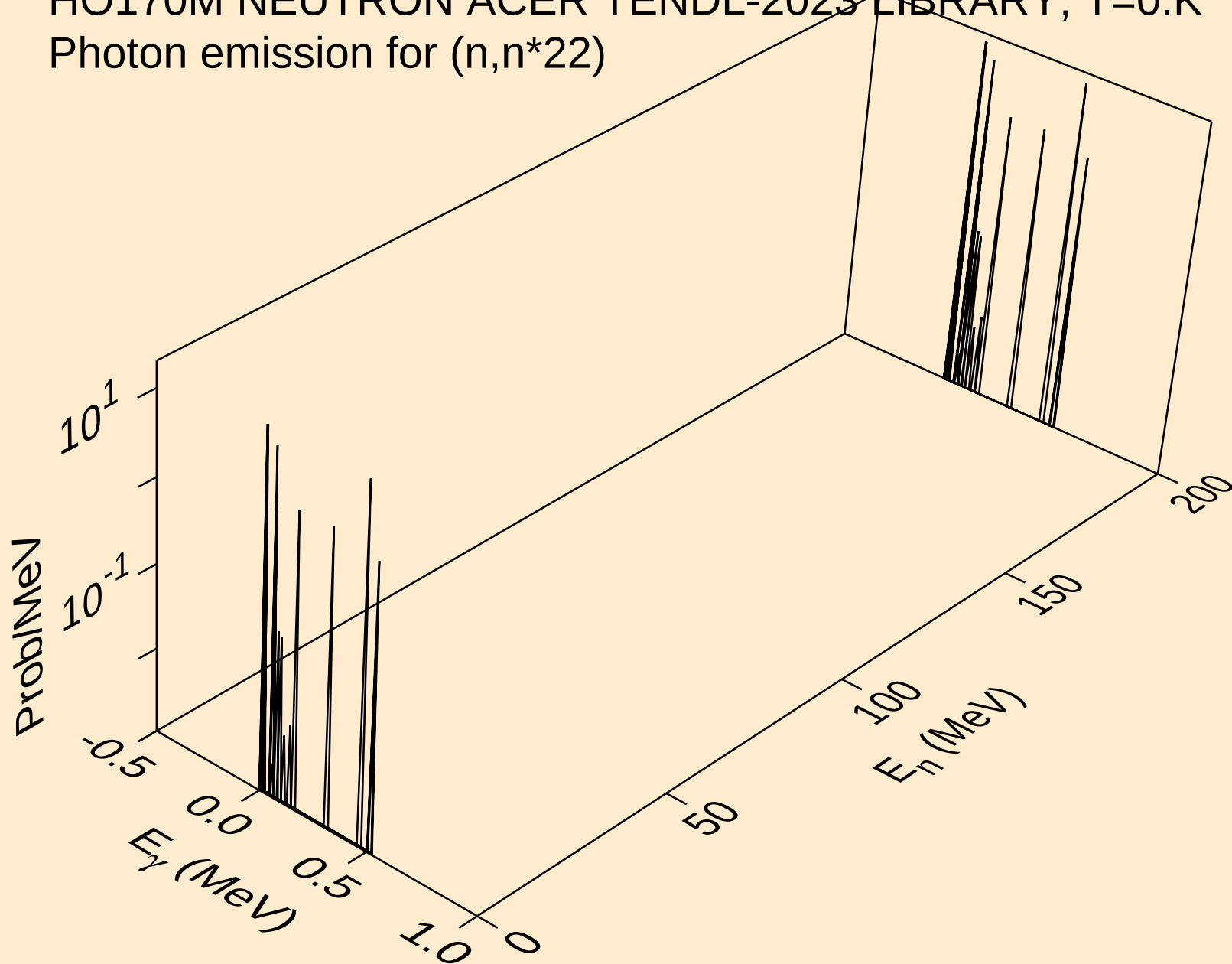
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Photon emission for (n,n*20)



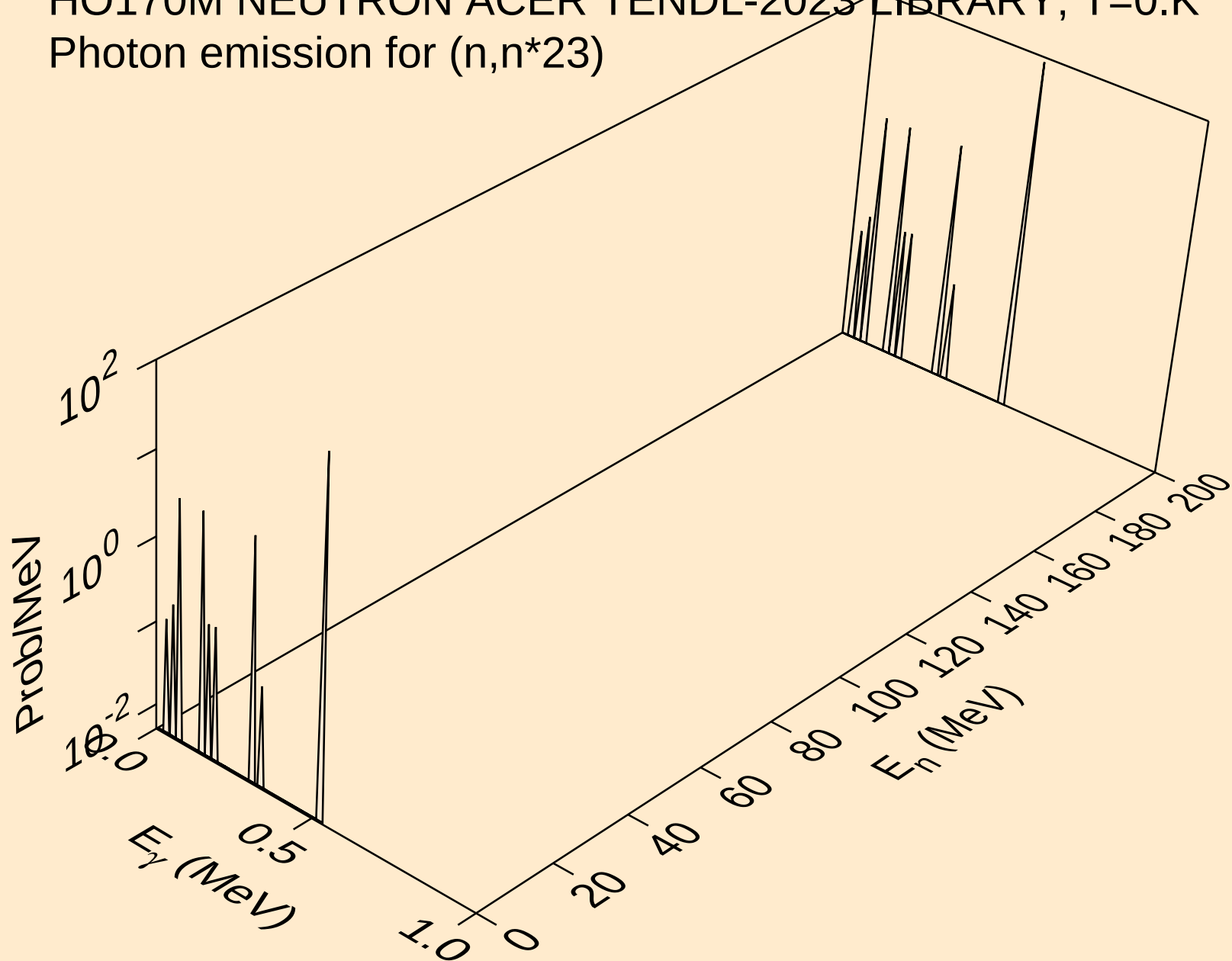
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Photon emission for (n,n*21)



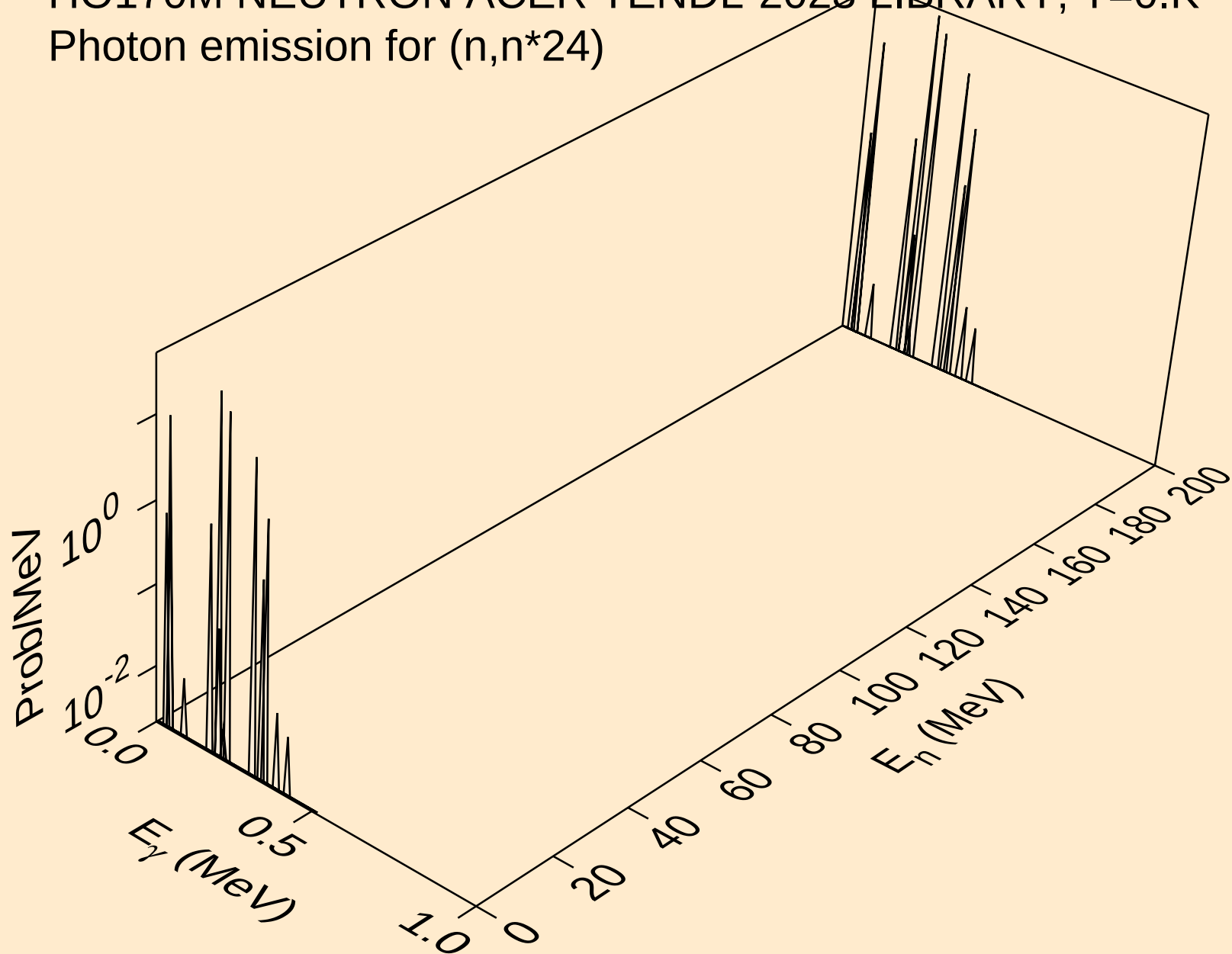
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Photon emission for (n,n*22)



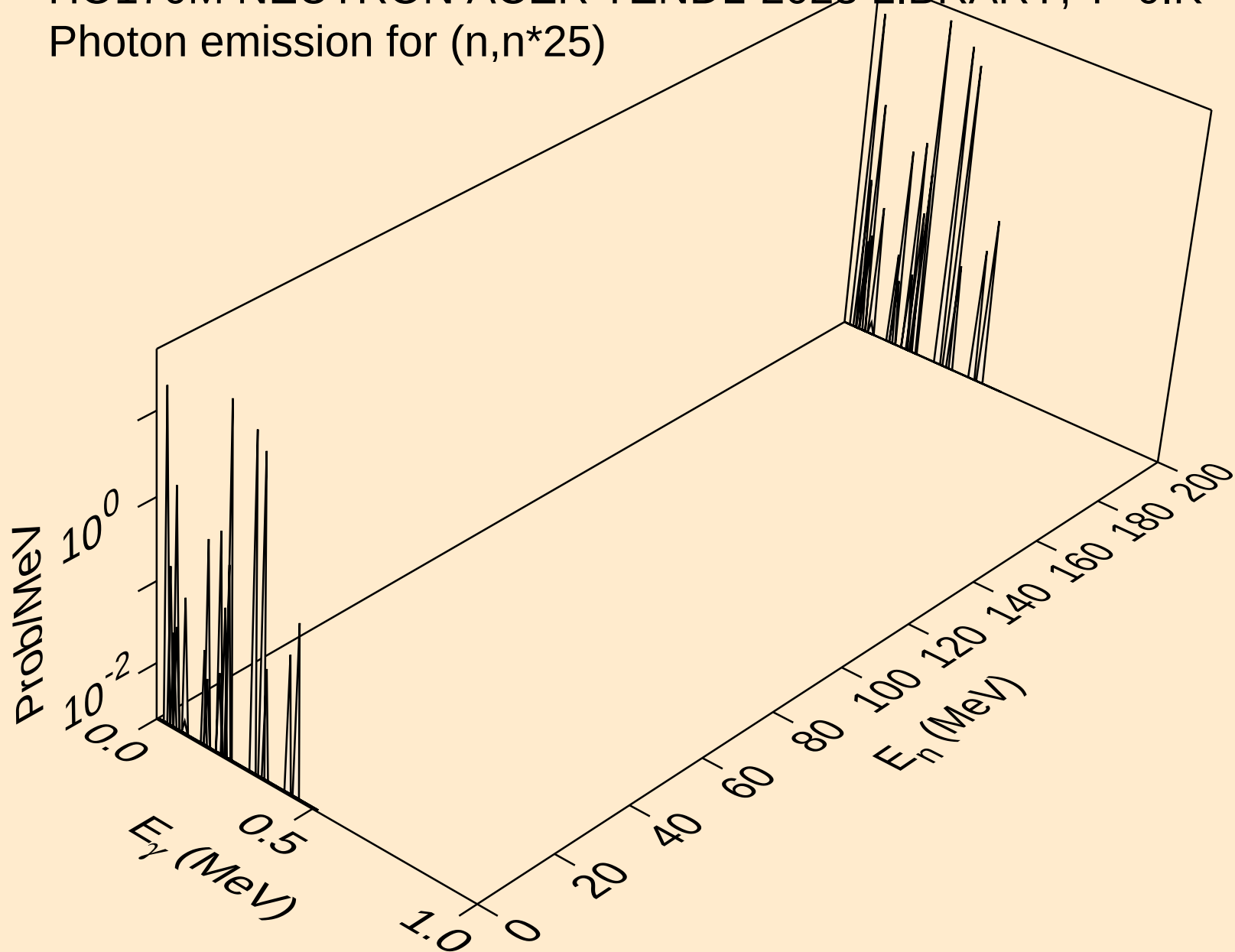
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Photon emission for (n,n*23)



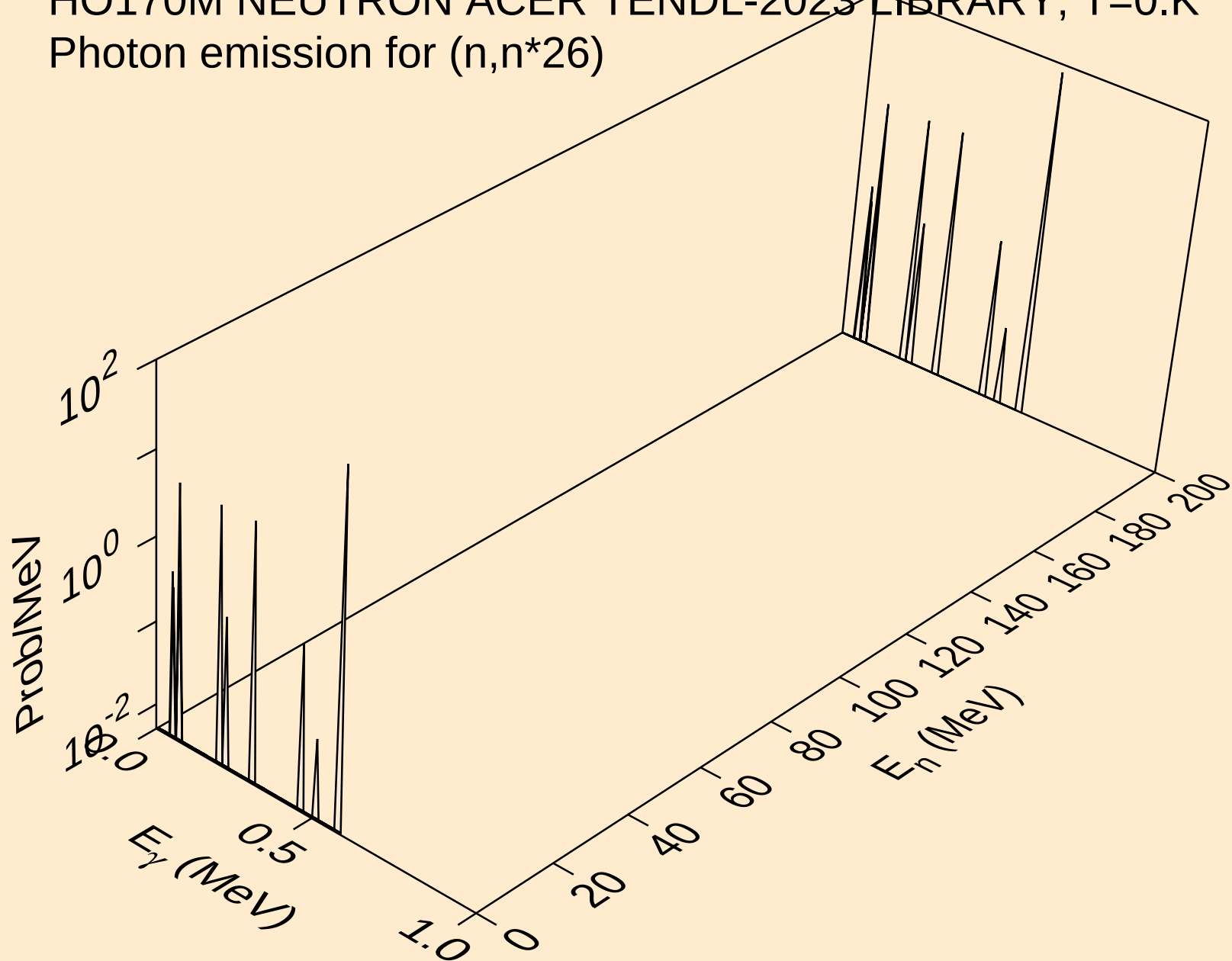
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Photon emission for (n,n*24)



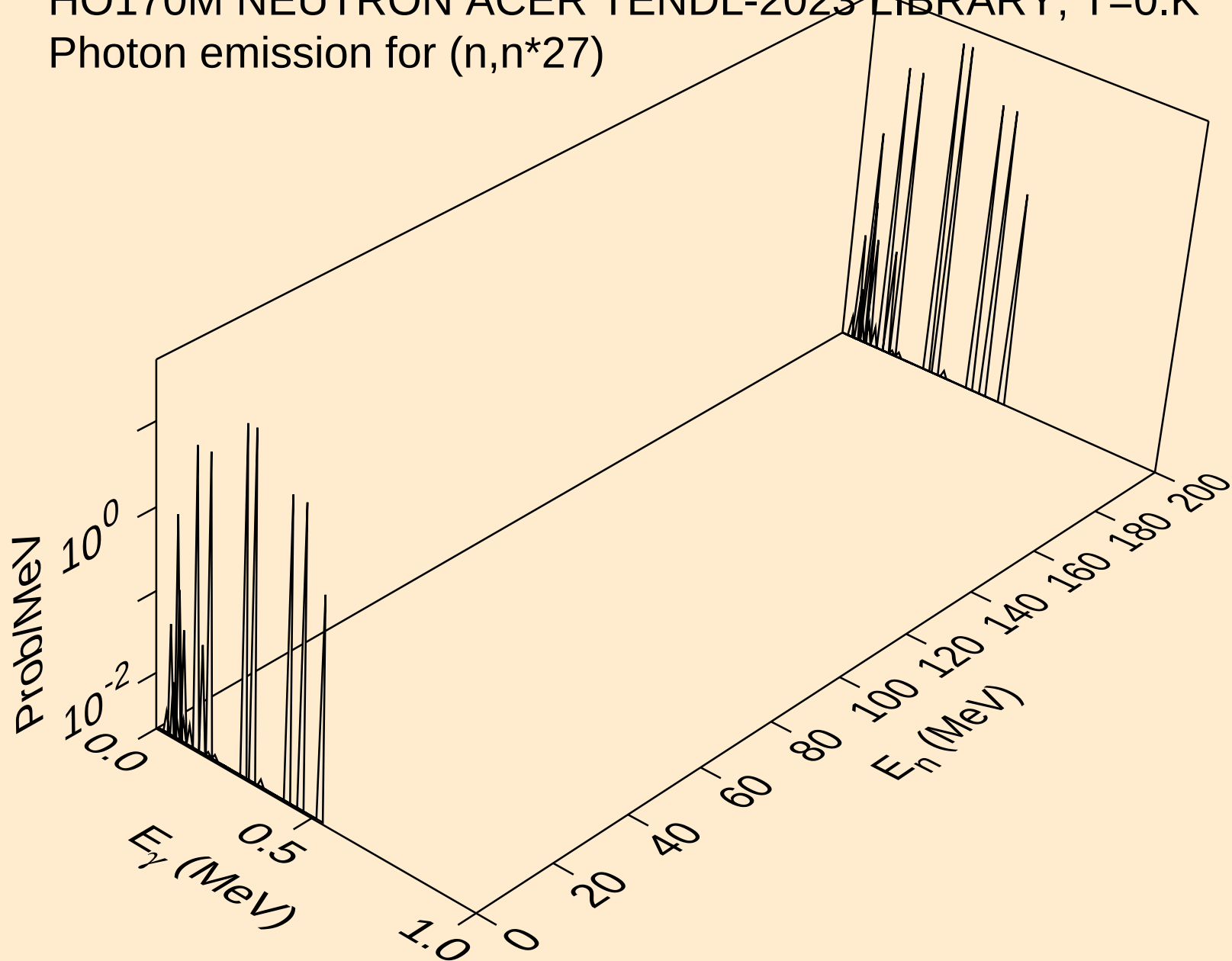
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Photon emission for (n,n*25)



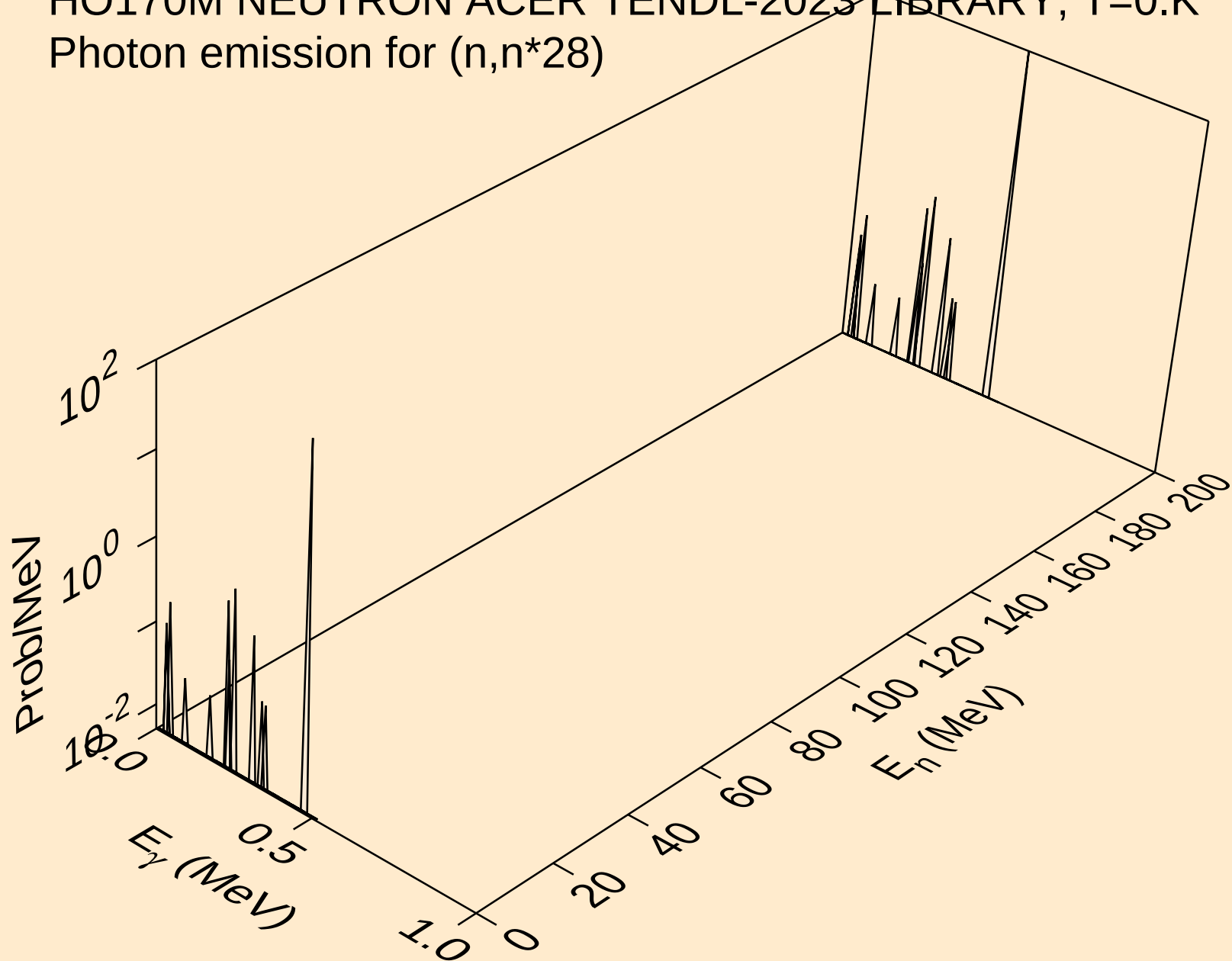
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Photon emission for (n,n*26)



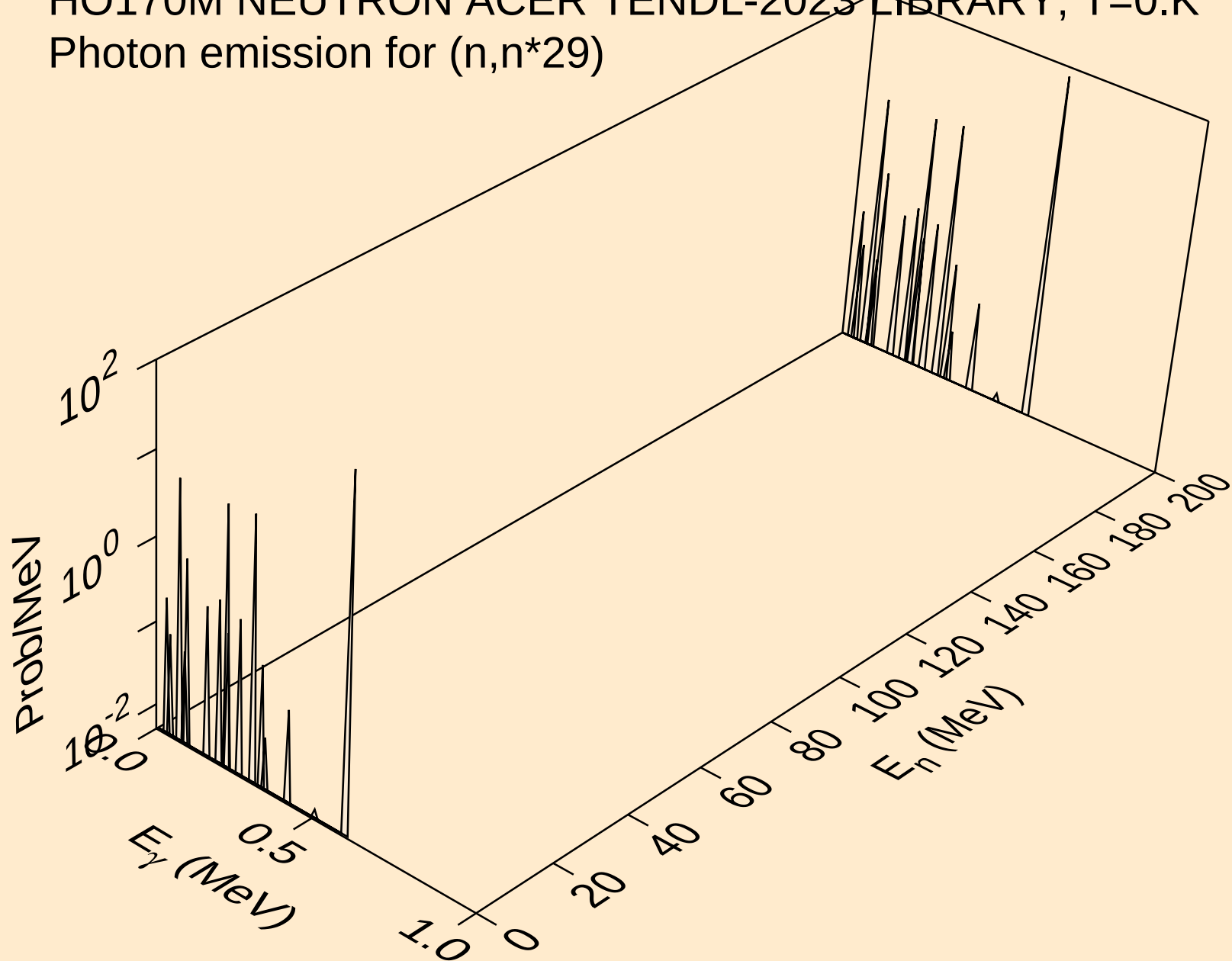
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Photon emission for (n,n*27)



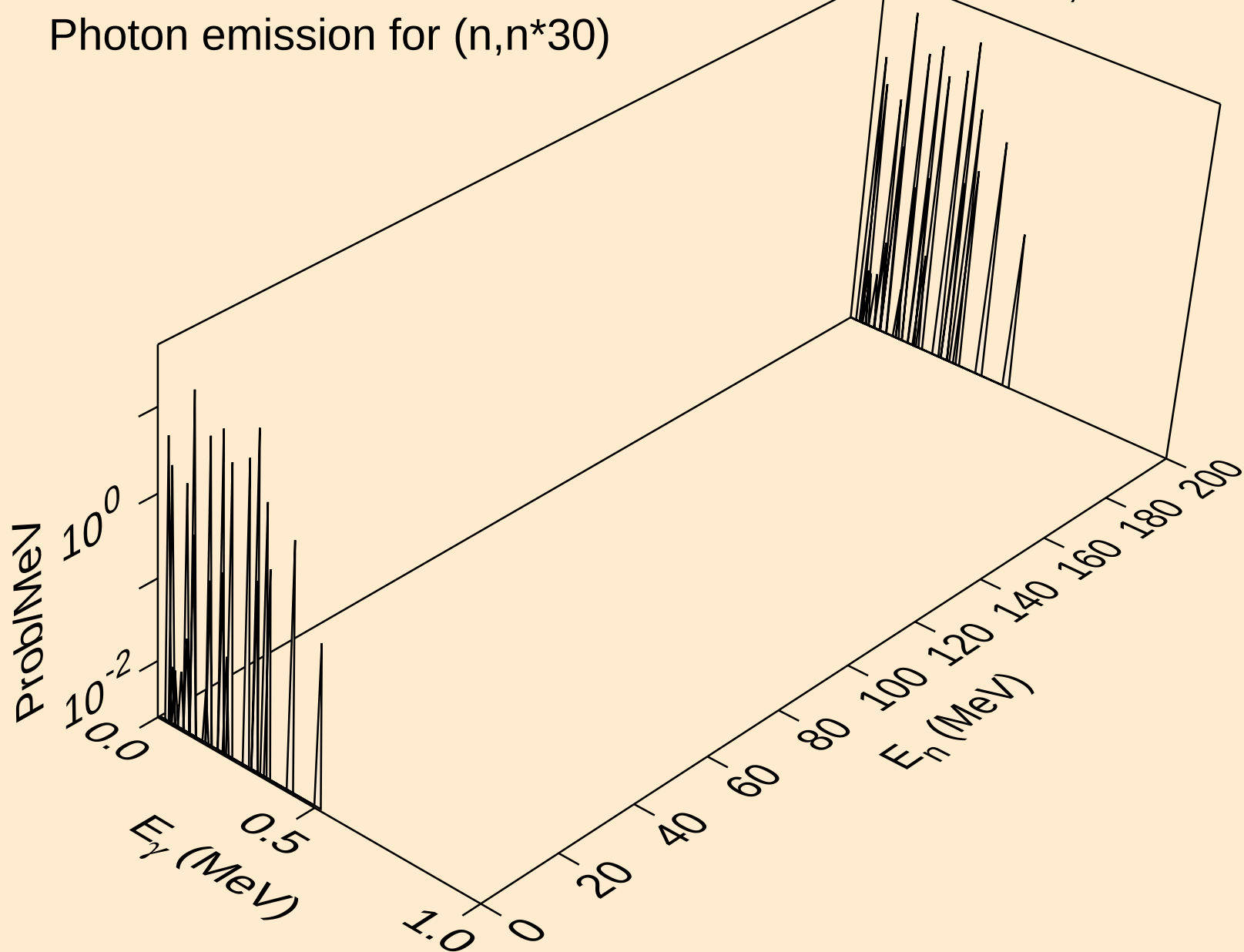
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Photon emission for (n,n*28)



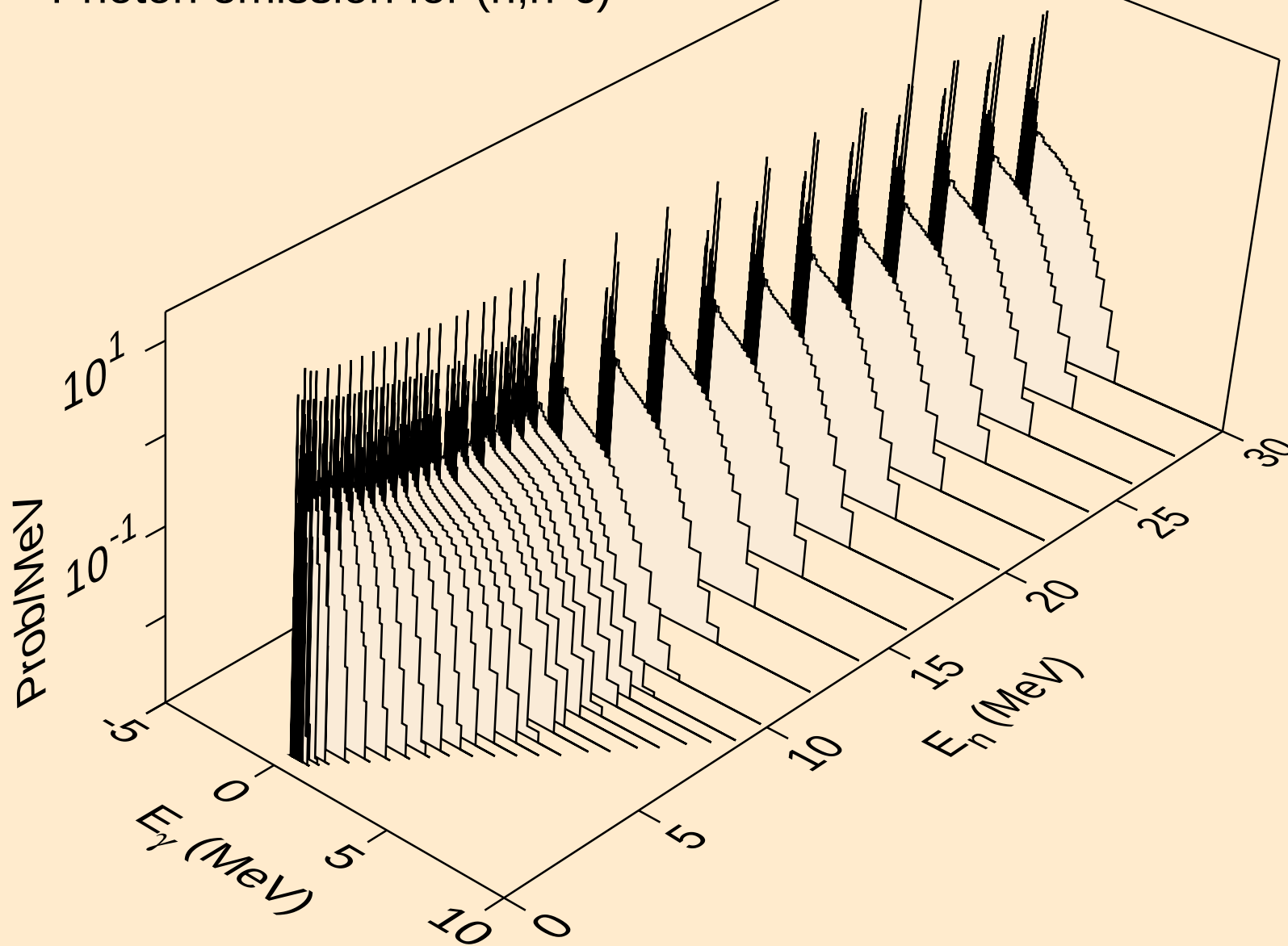
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Photon emission for (n,n*29)



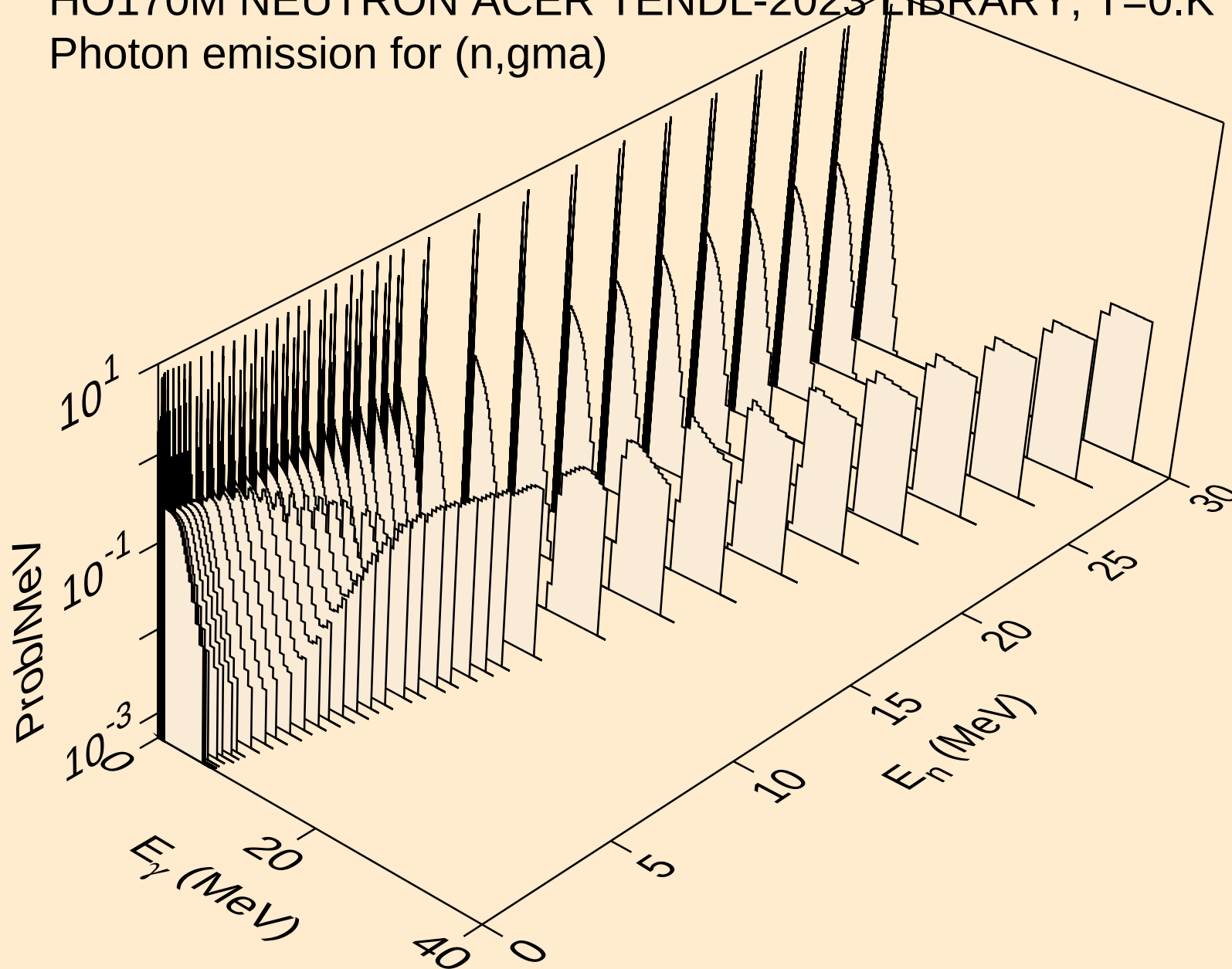
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Photon emission for (n,n*30)



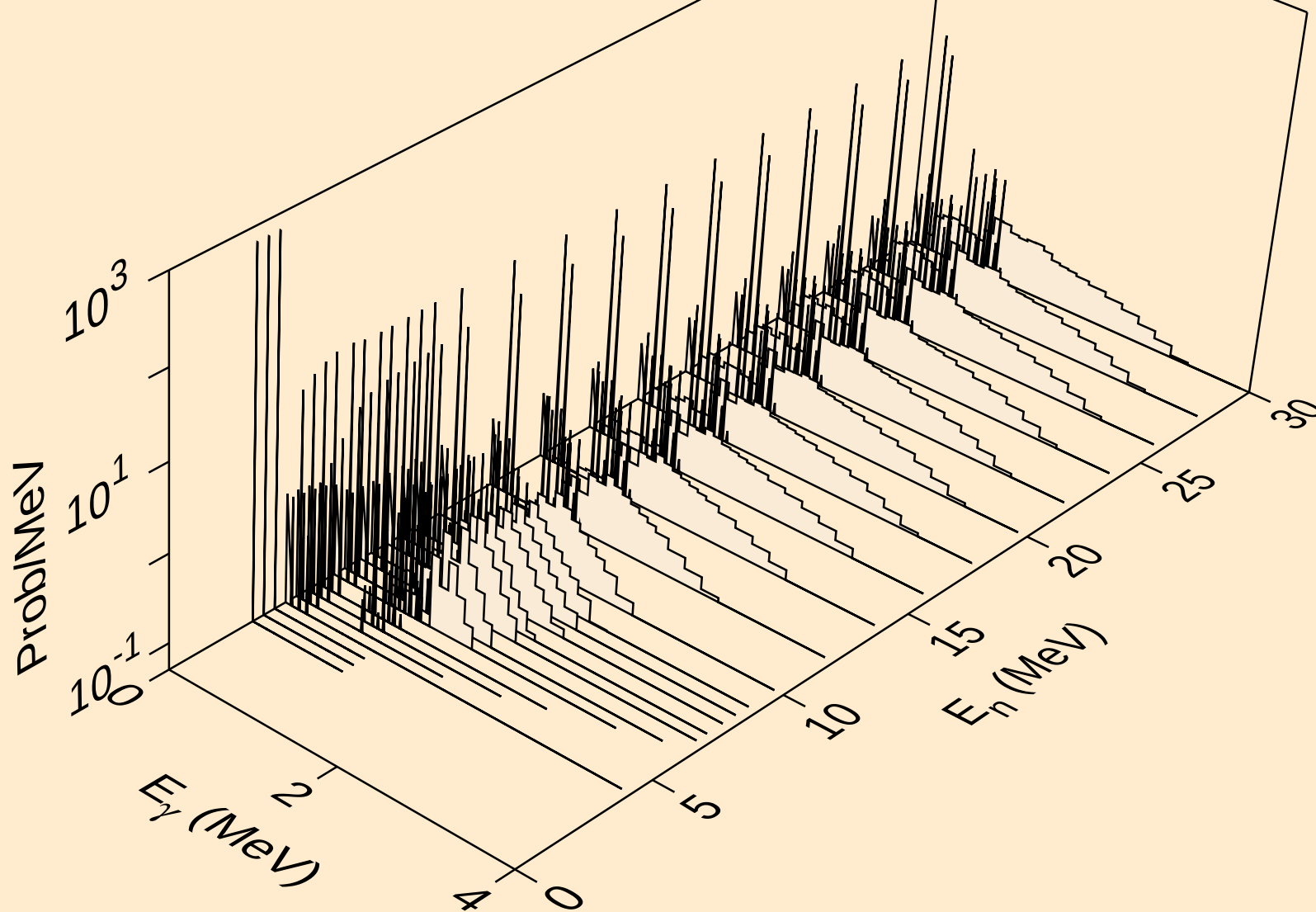
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Photon emission for (n,n*c)



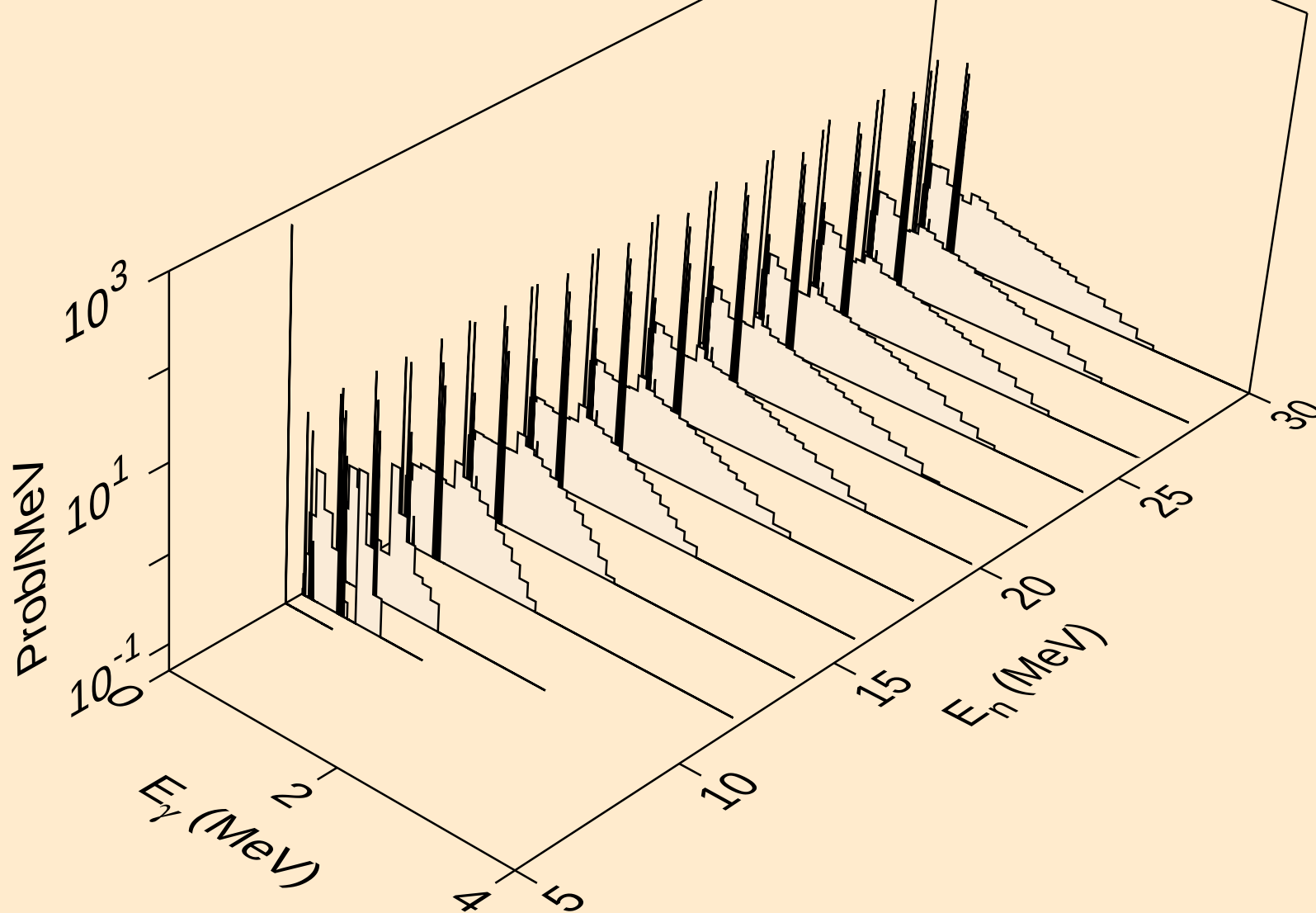
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



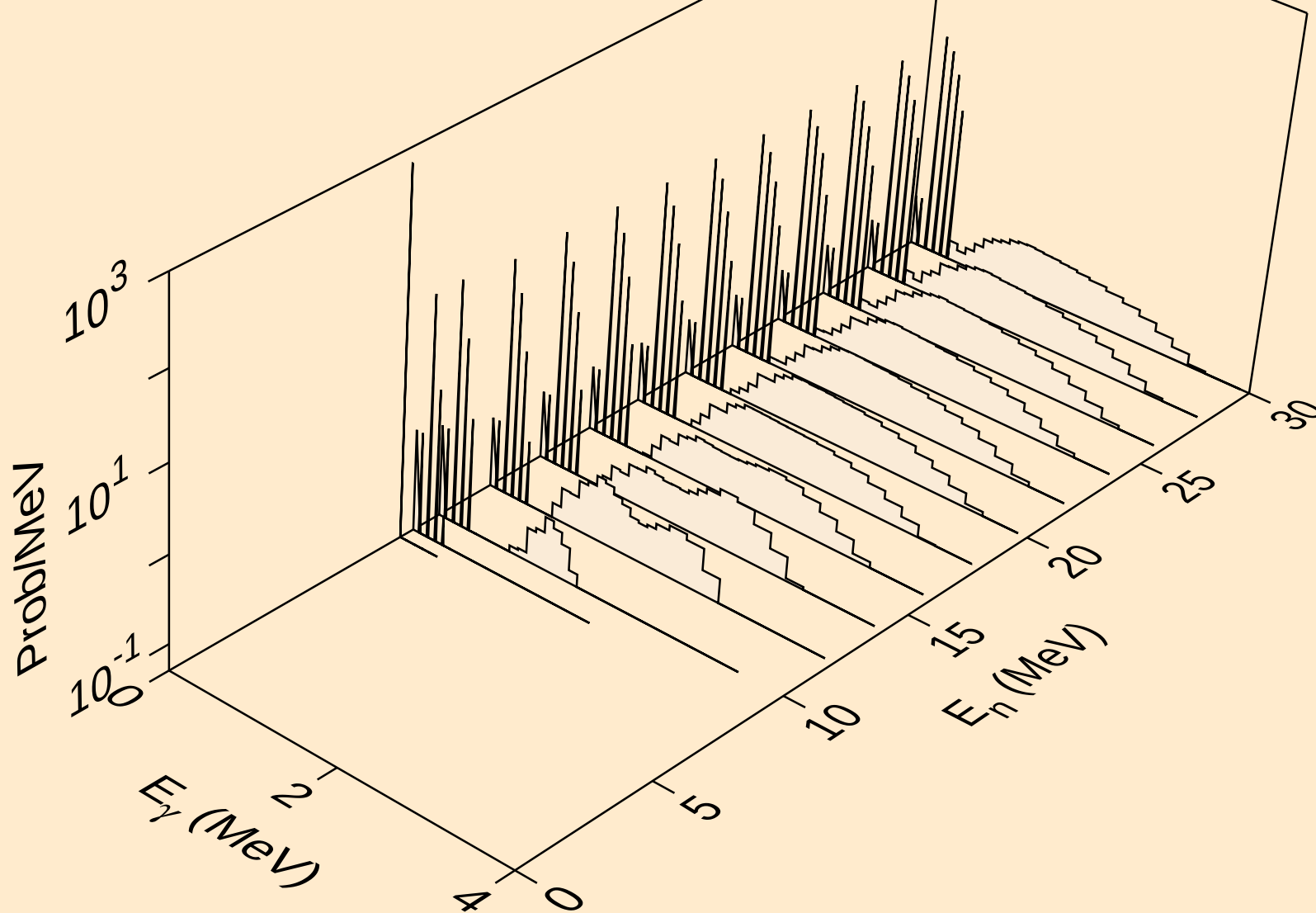
HO170M NEUTRON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,p)



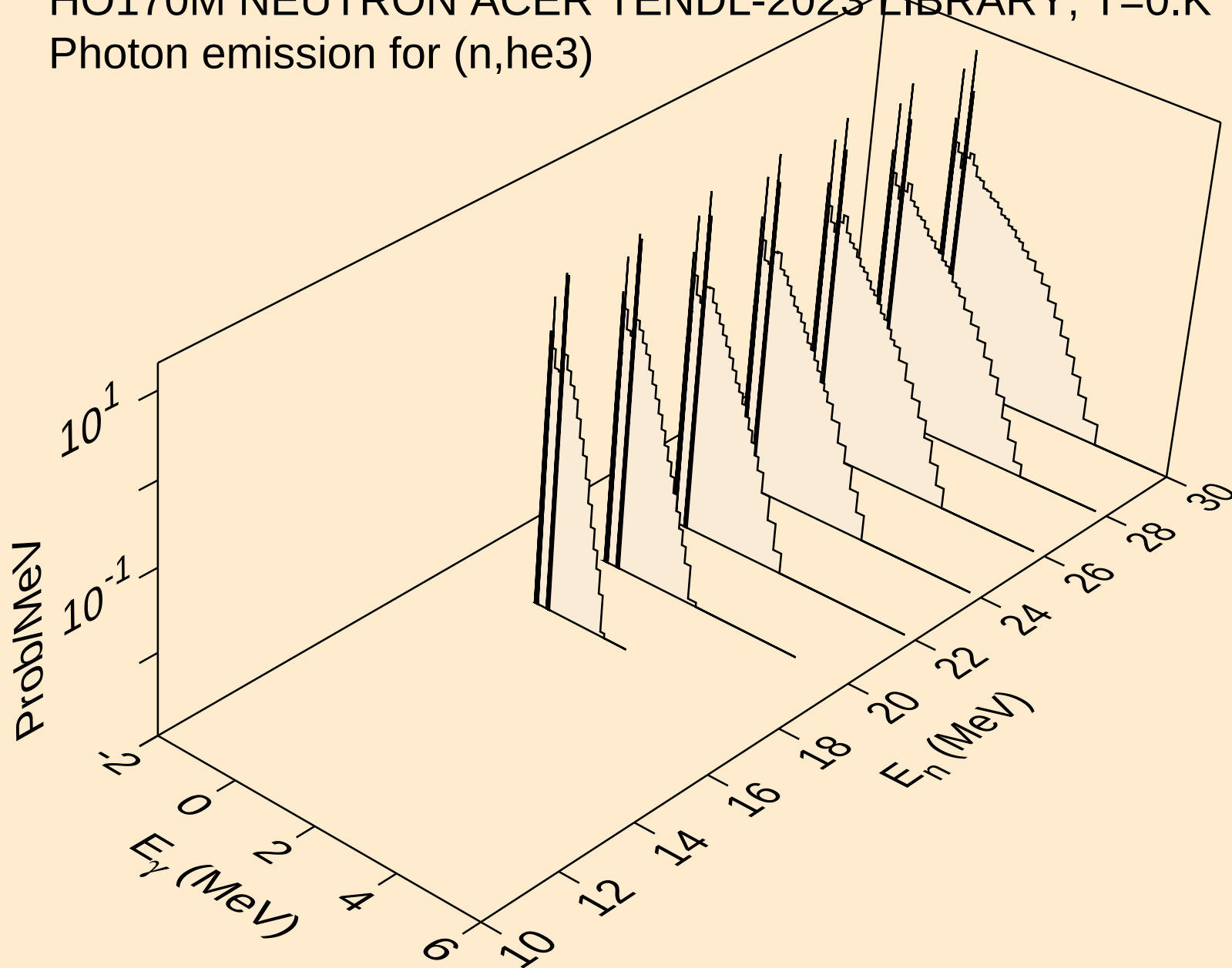
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Photon emission for (n,d)



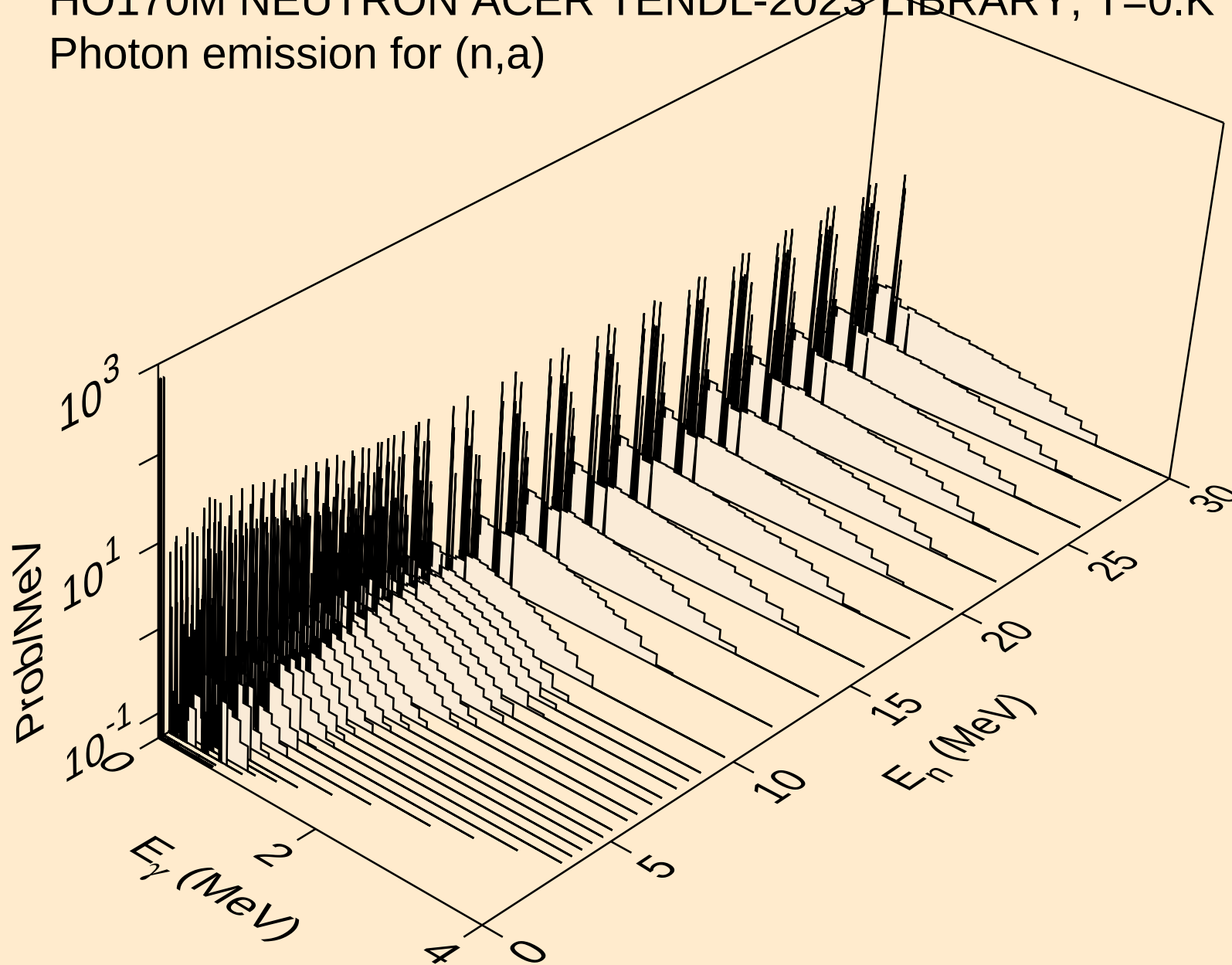
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Photon emission for (n,t)



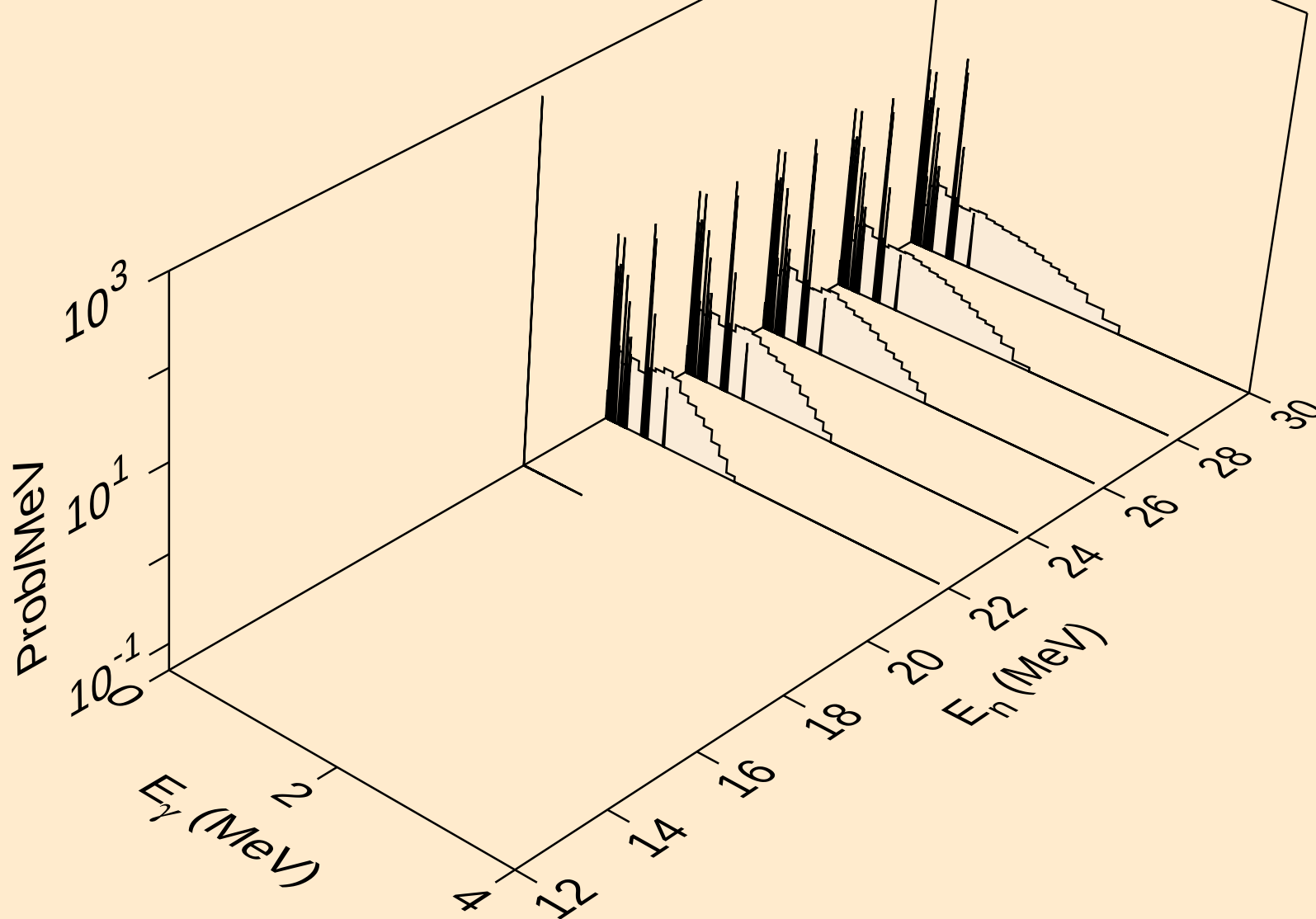
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Photon emission for (n,he3)



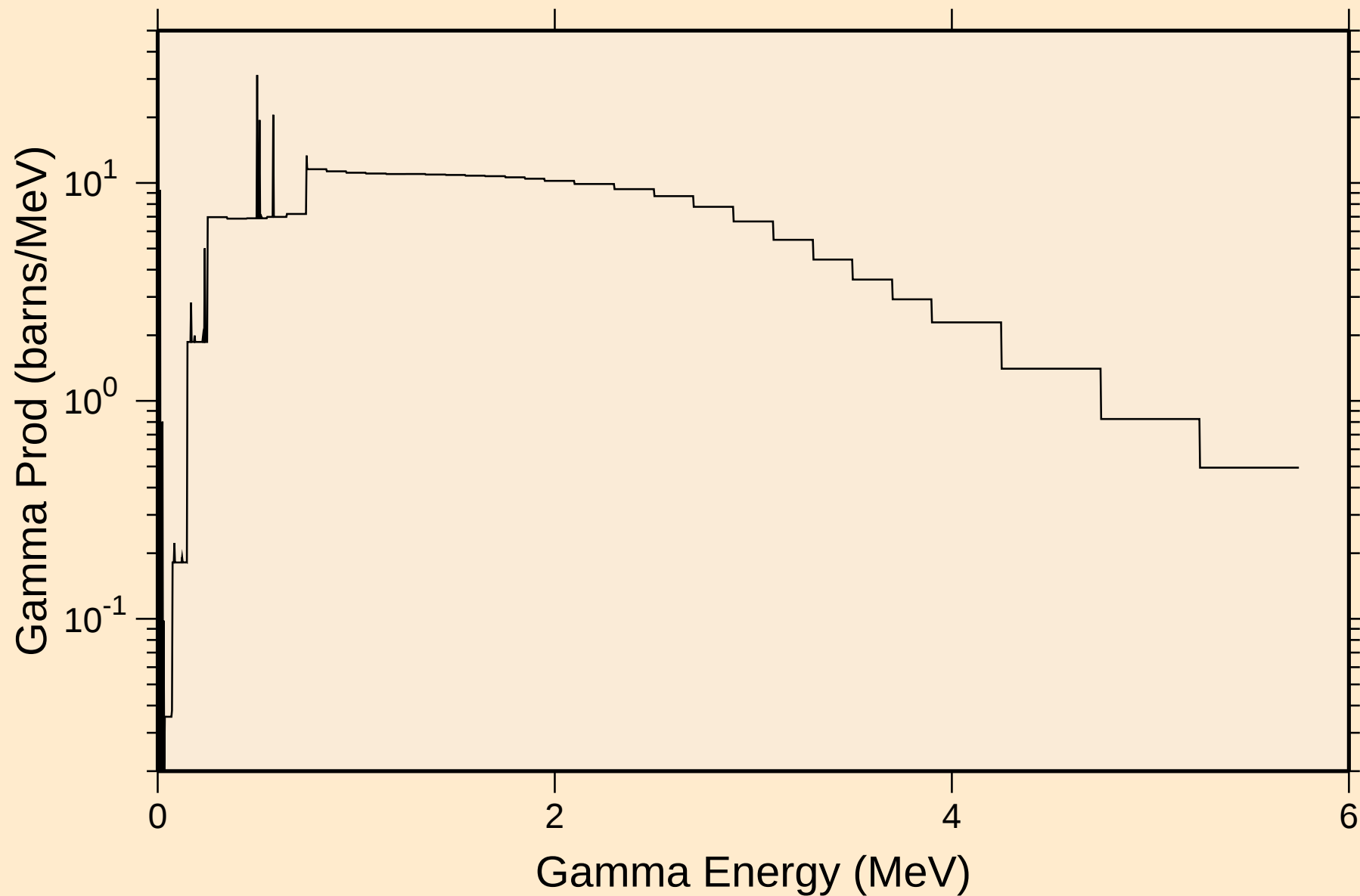
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Photon emission for (n,a)



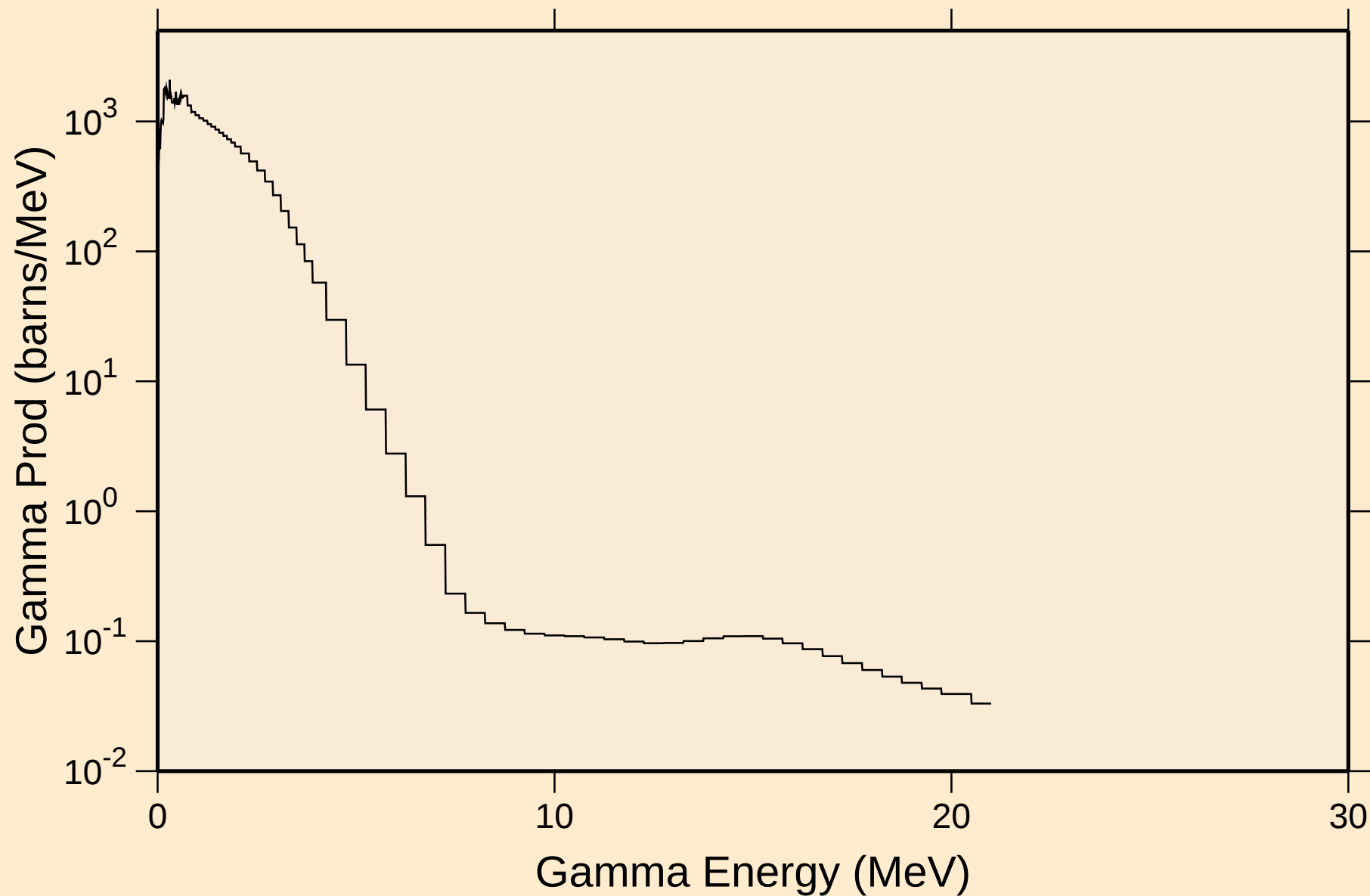
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

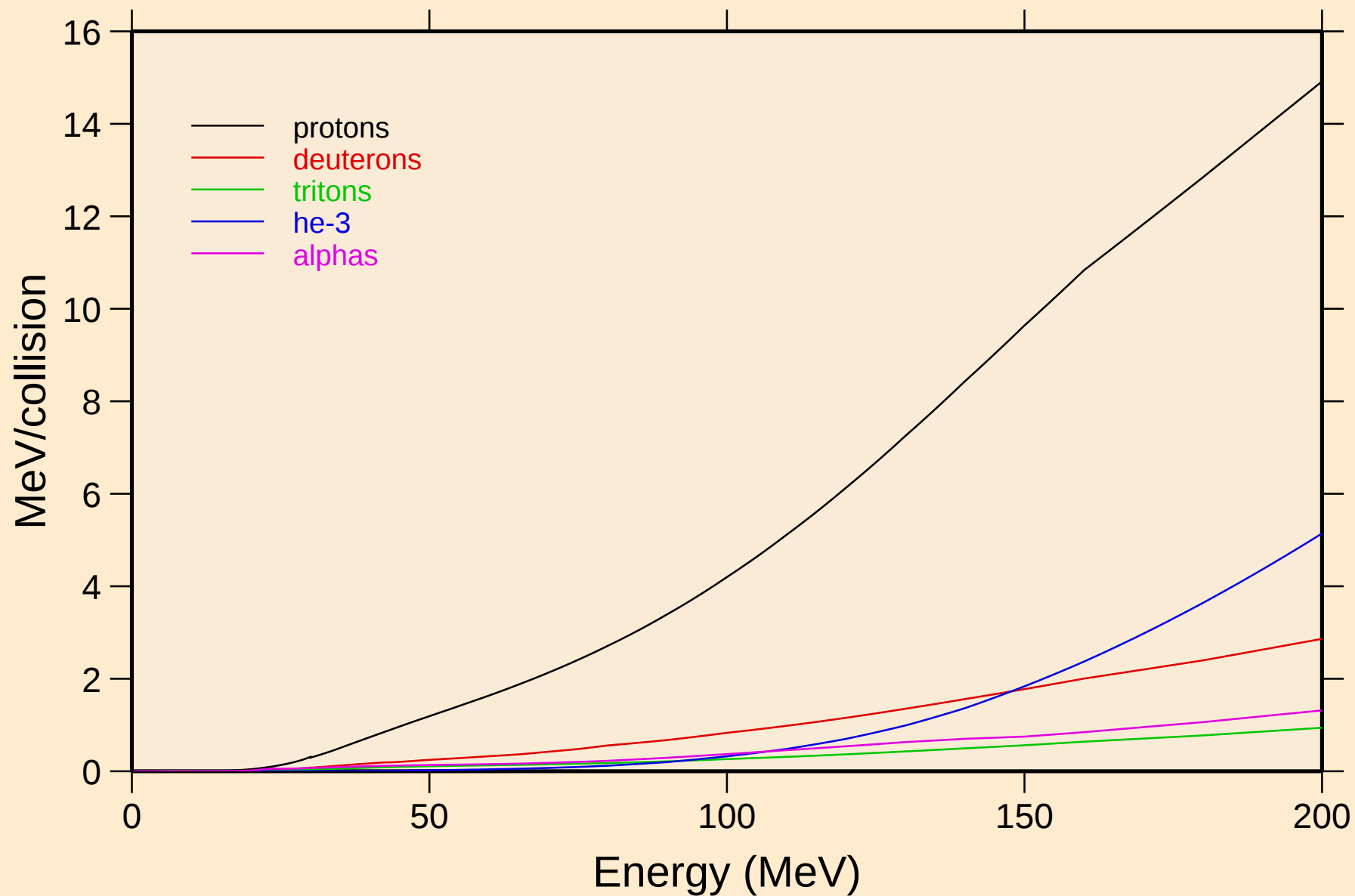


HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum

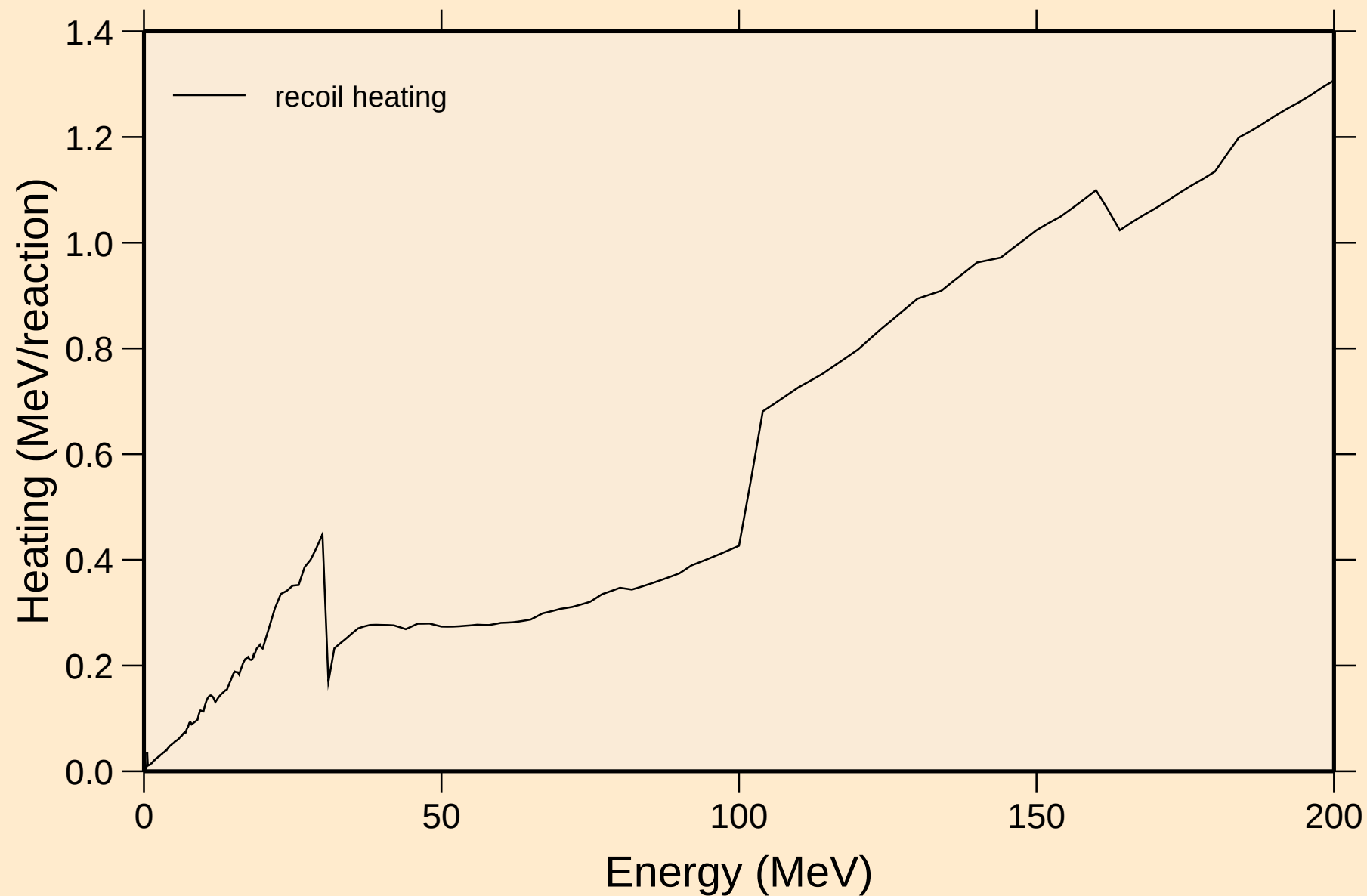


HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions

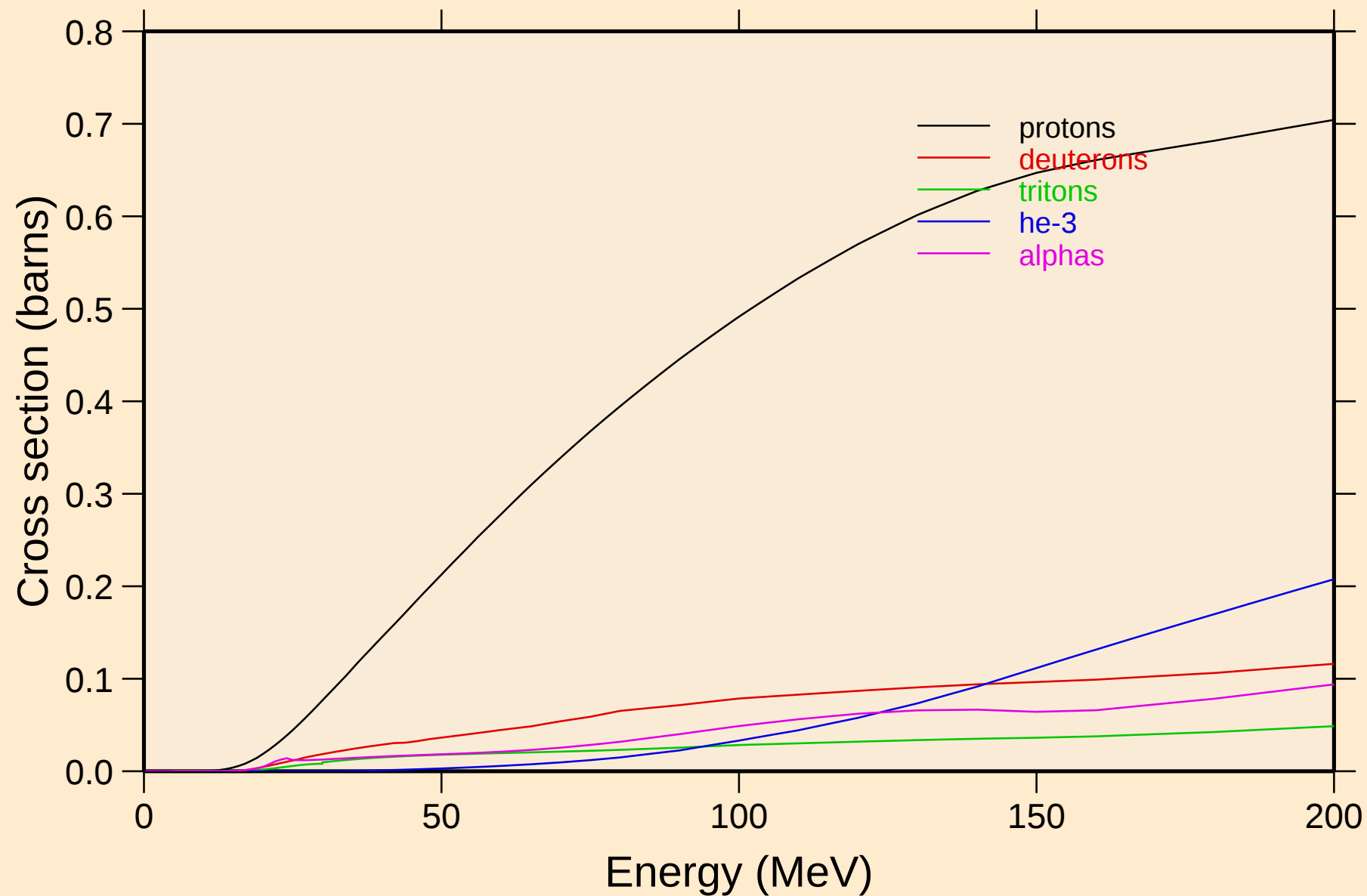


HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

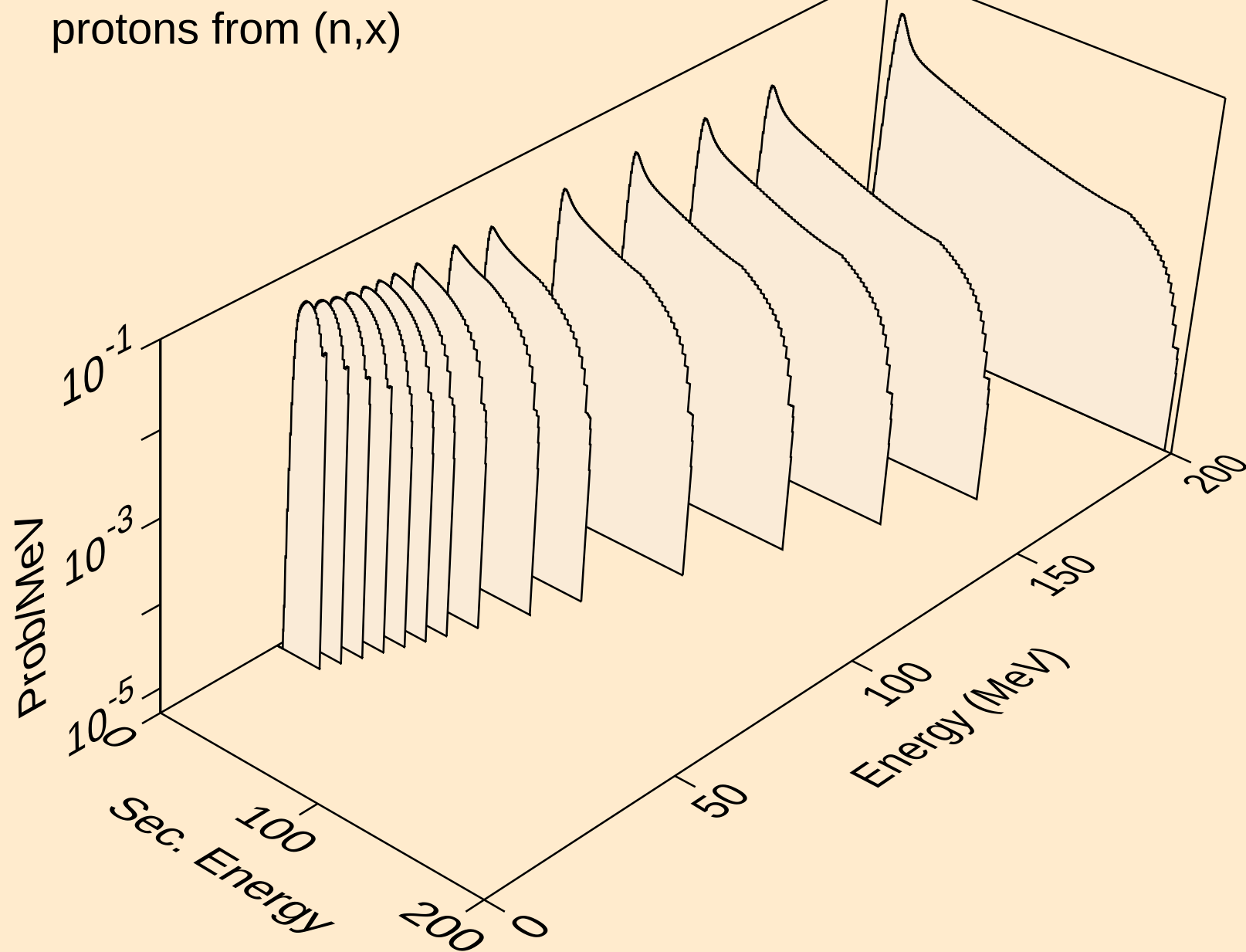


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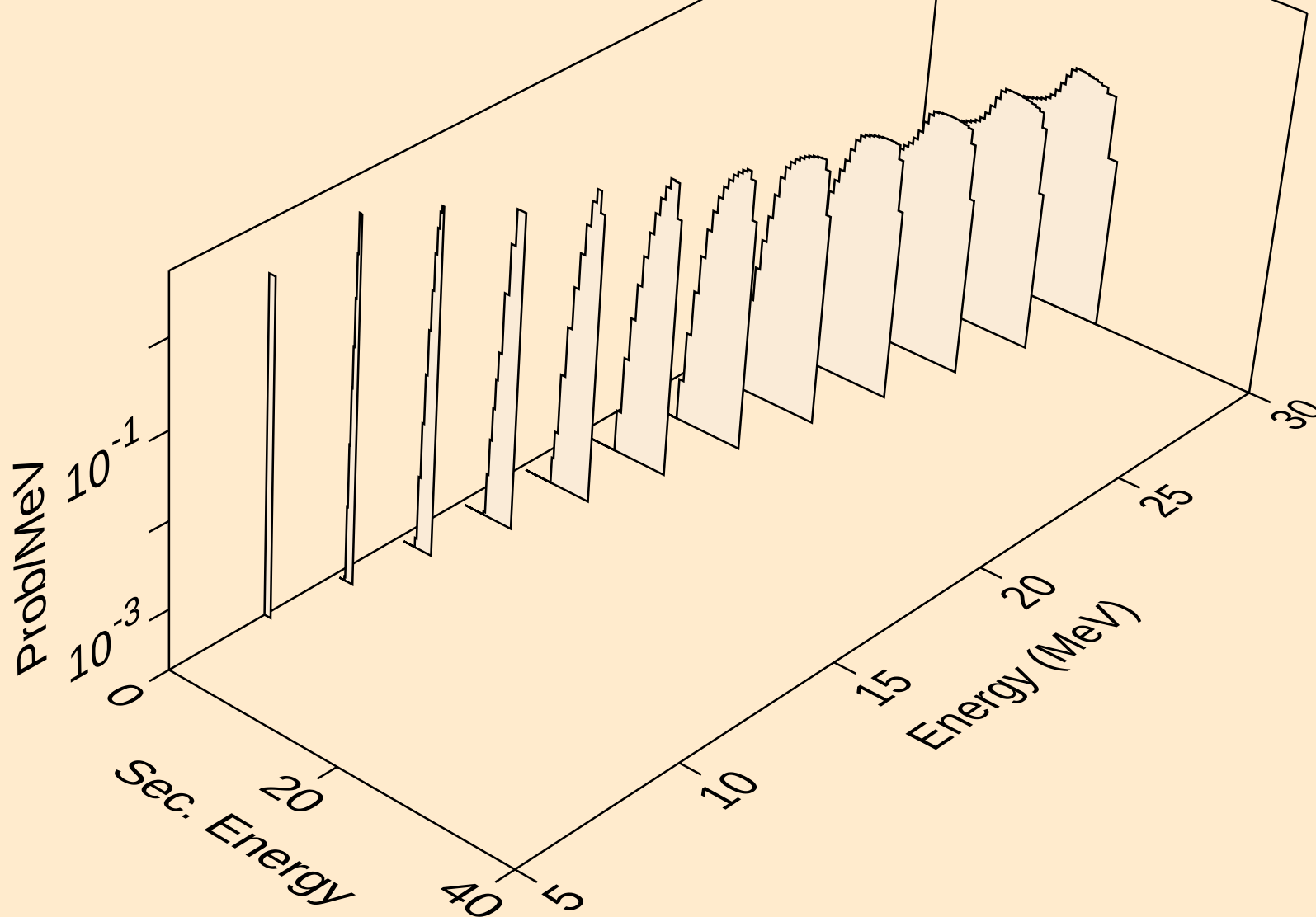
Particle production cross sections



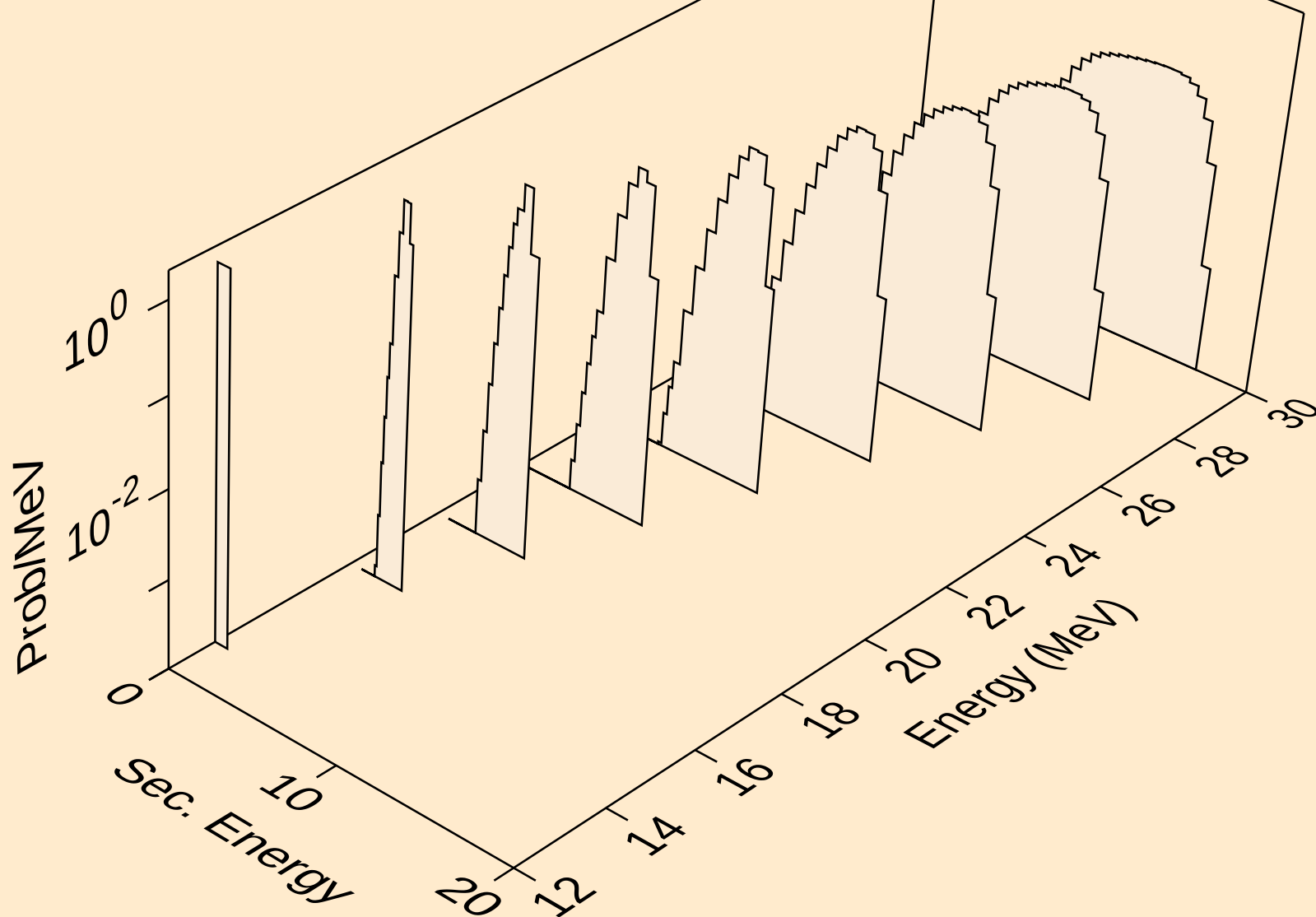
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



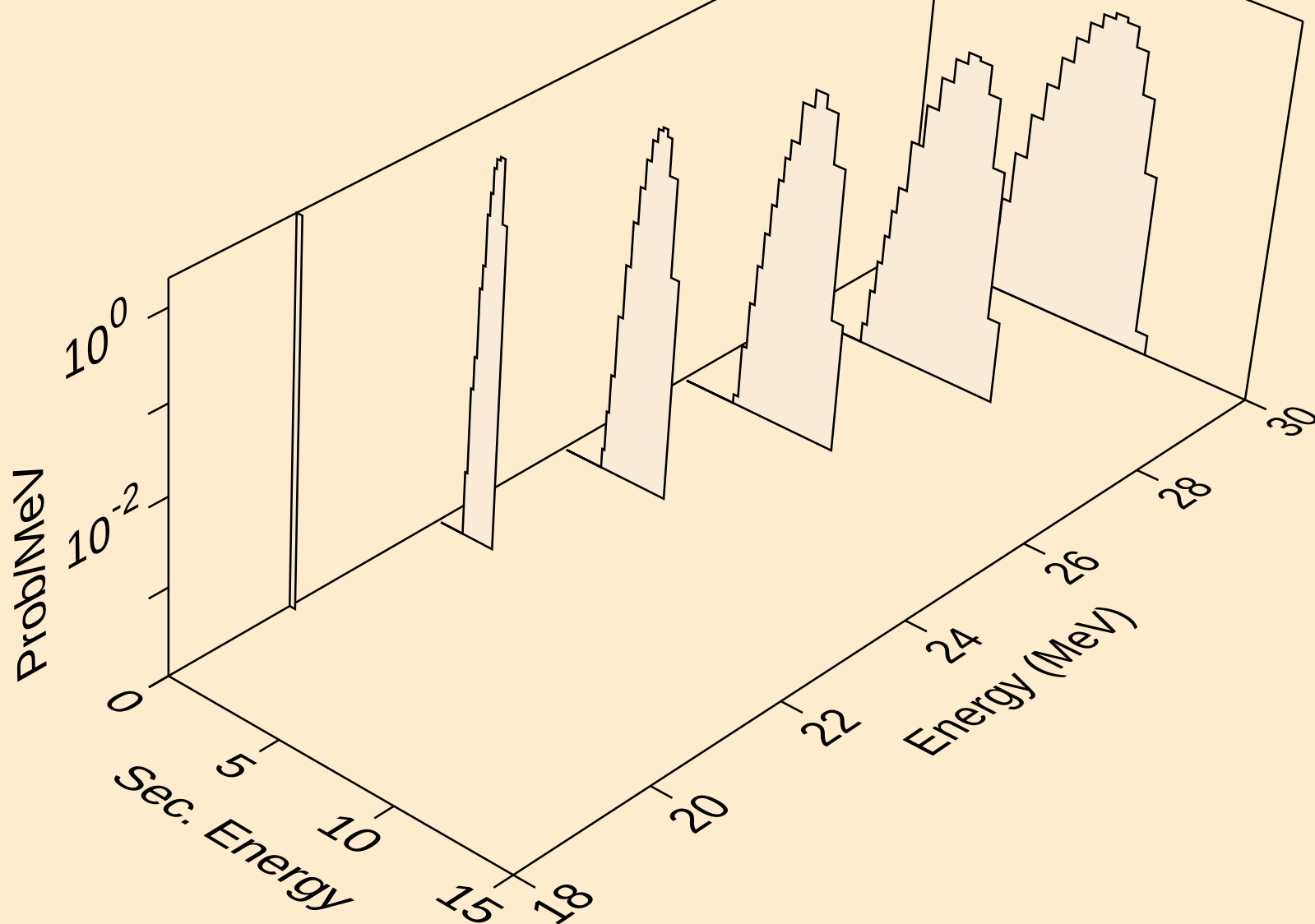
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



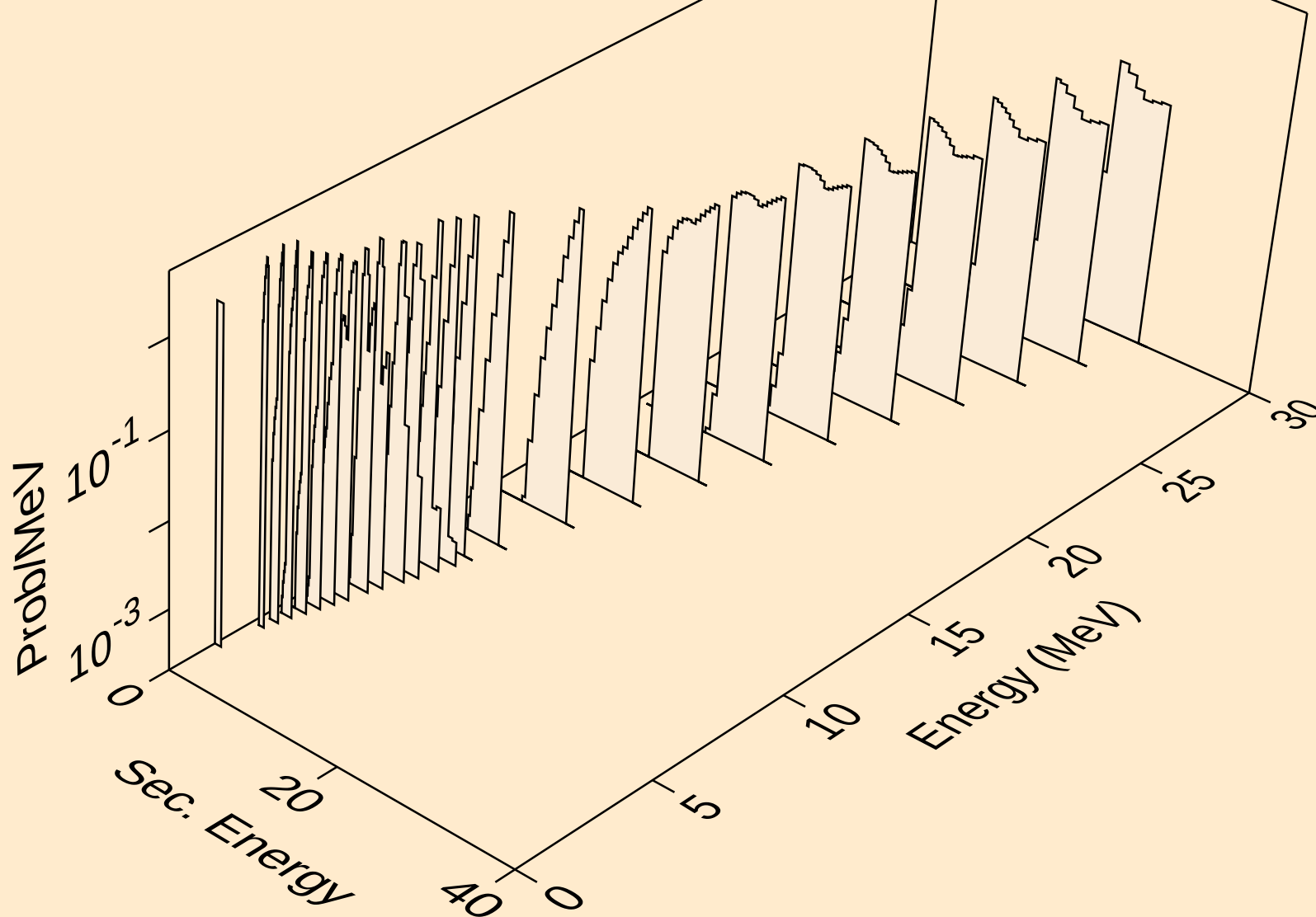
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



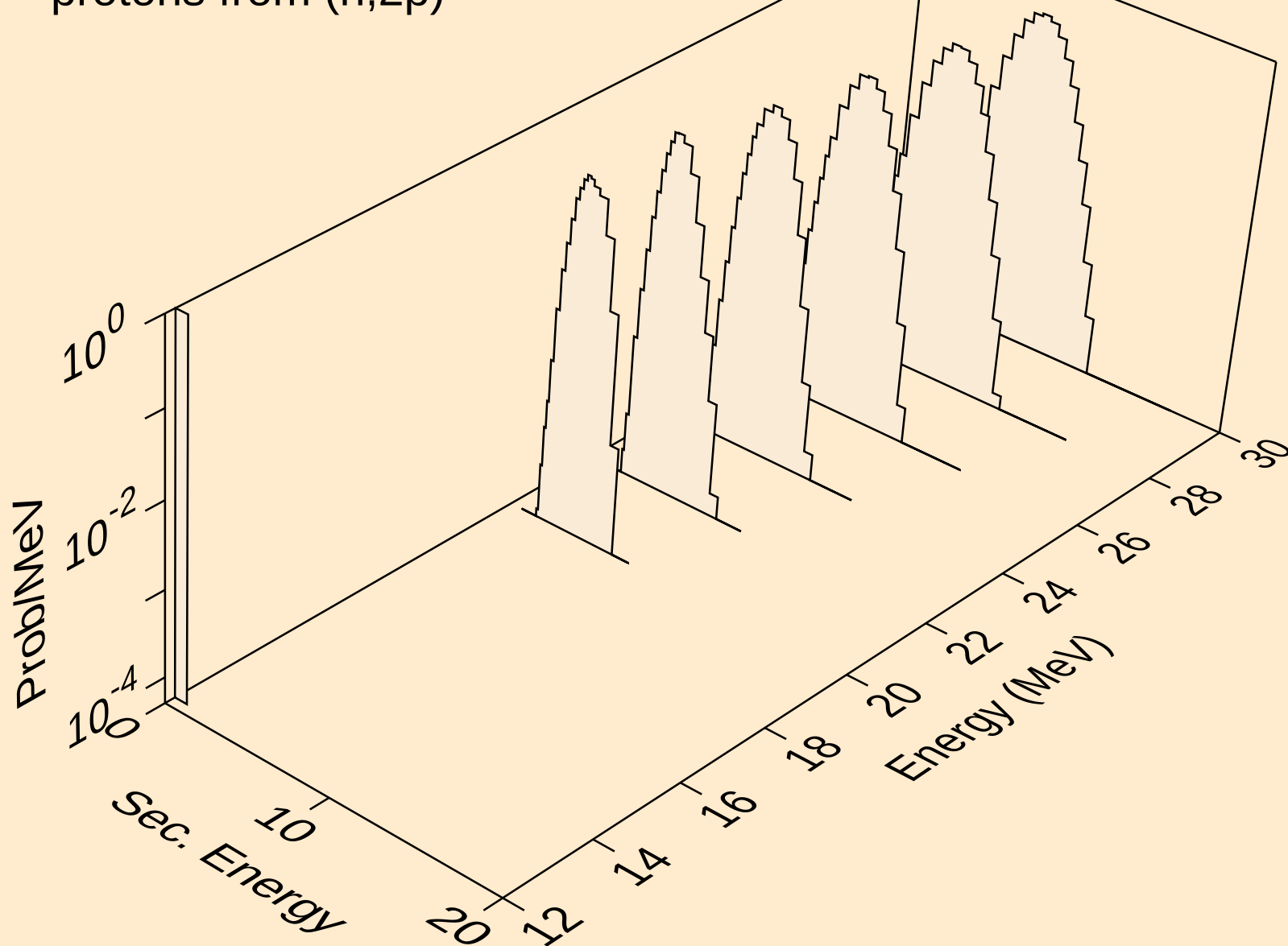
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protons from (n,3np)



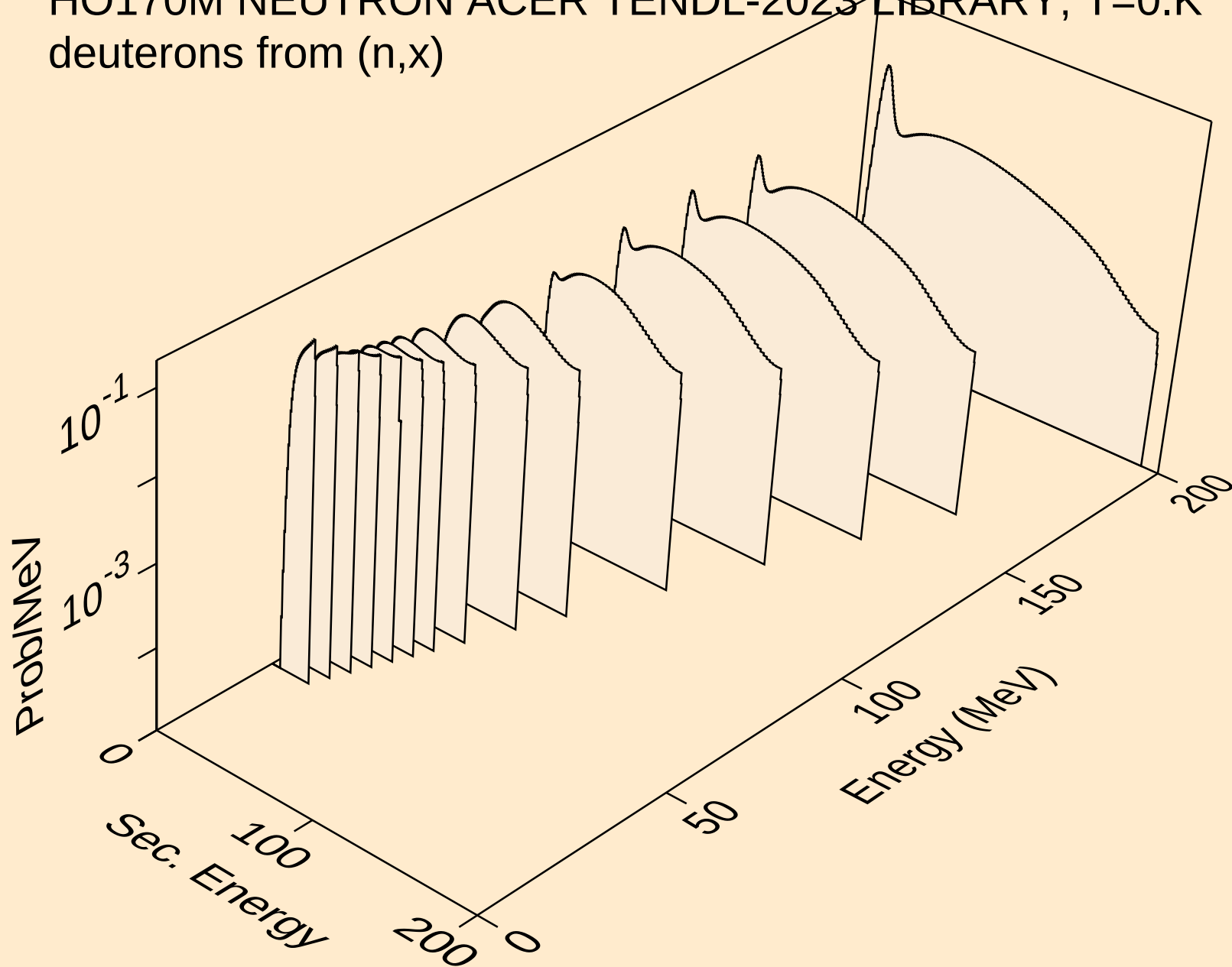
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



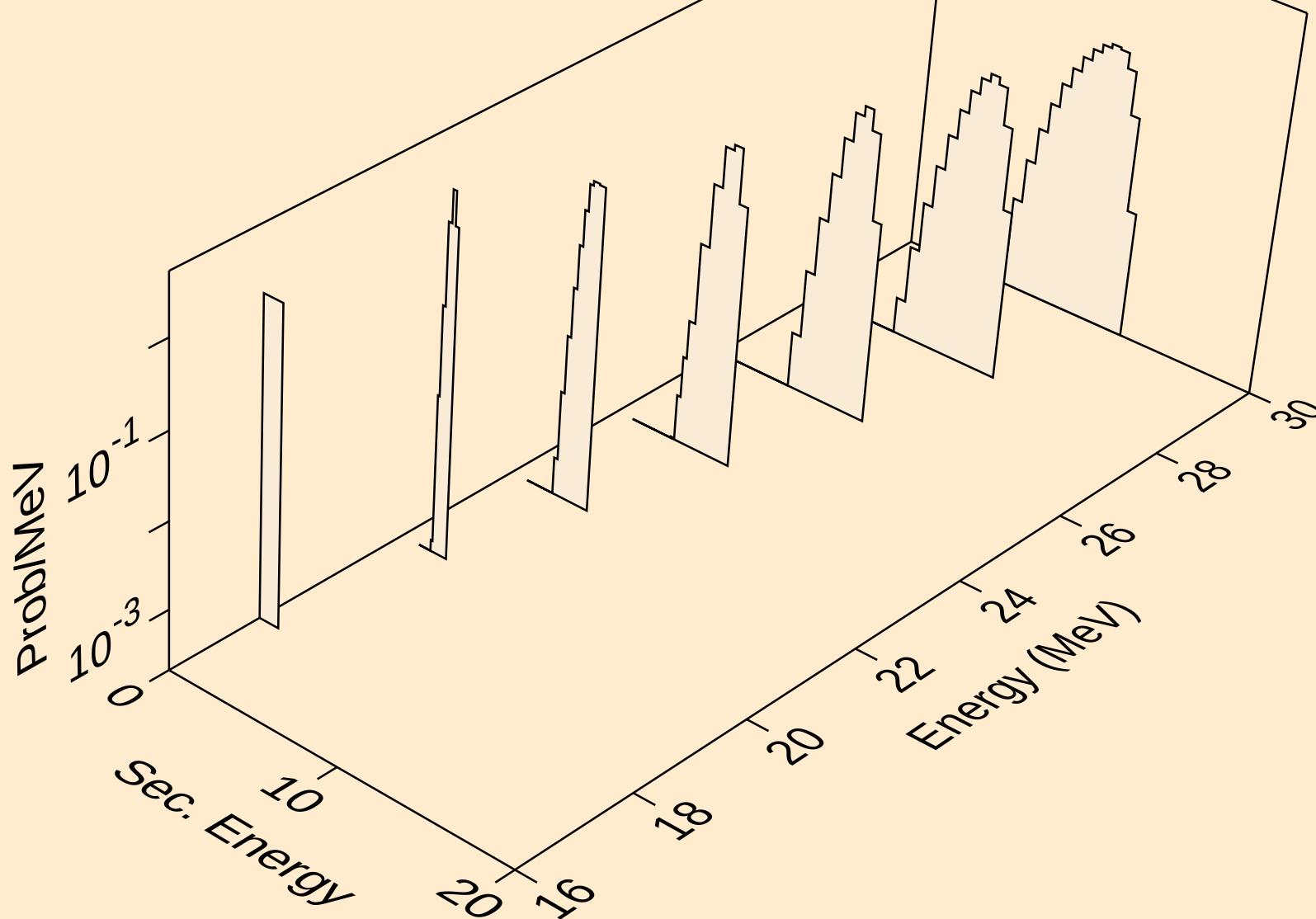
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2p)



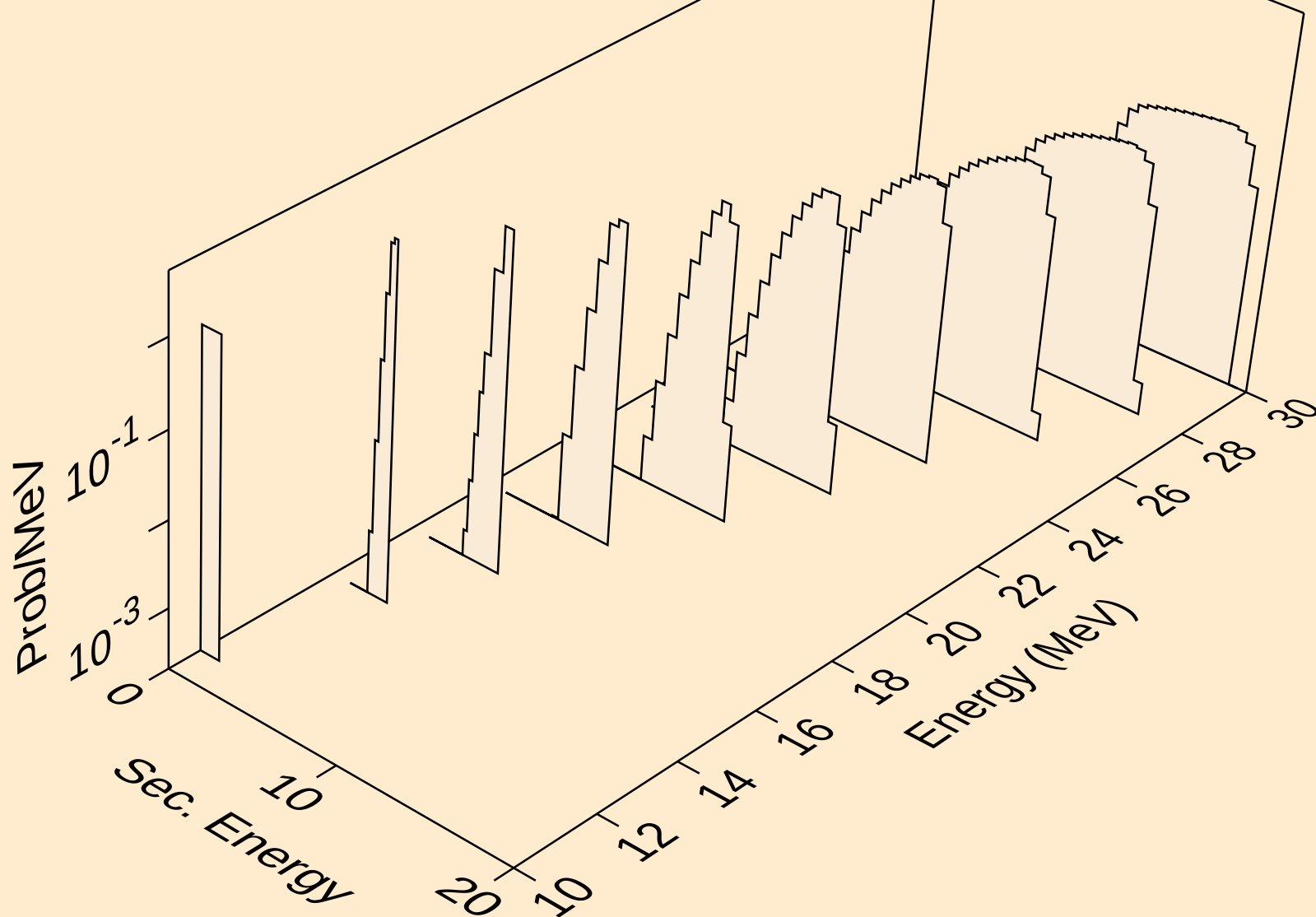
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



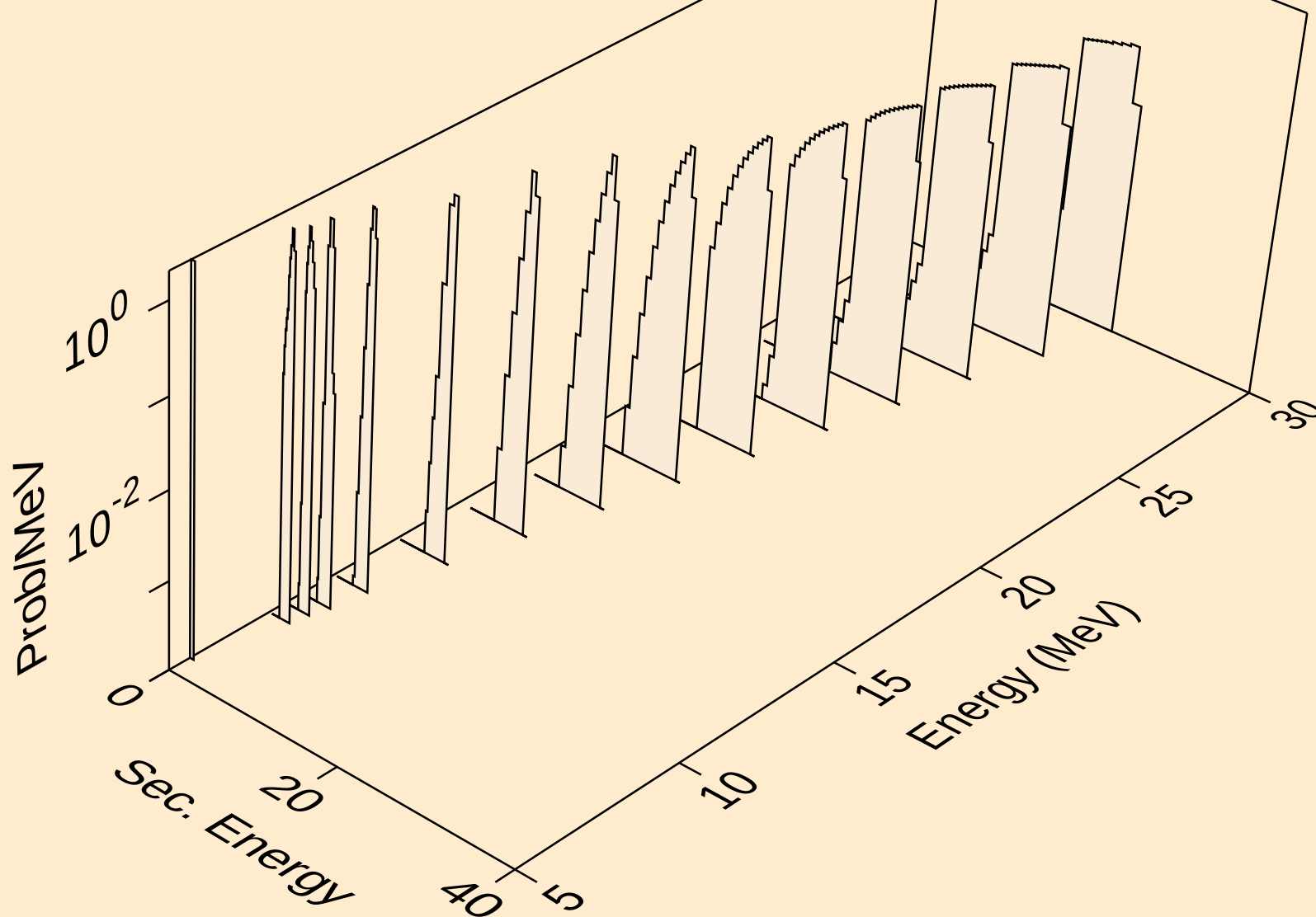
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



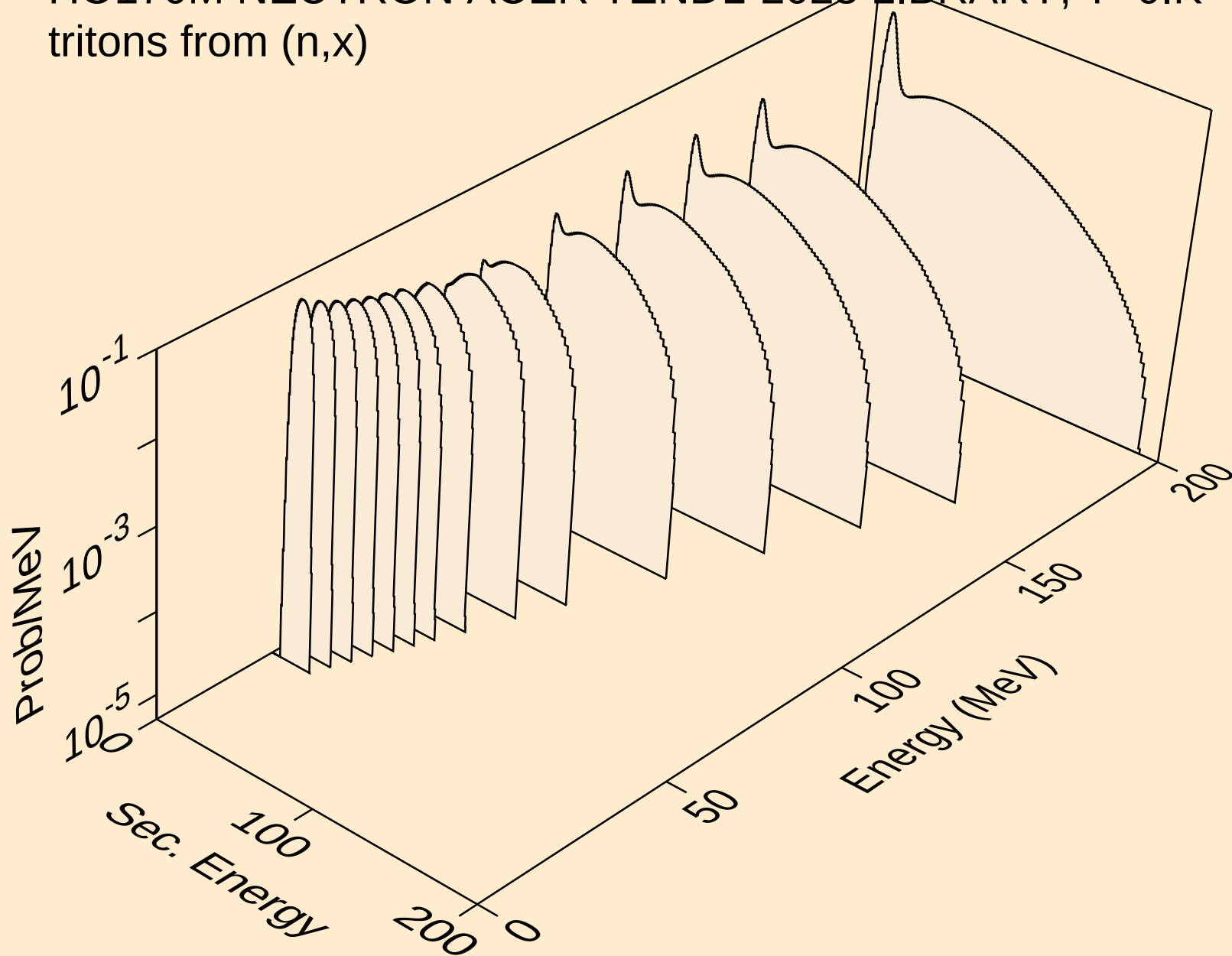
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



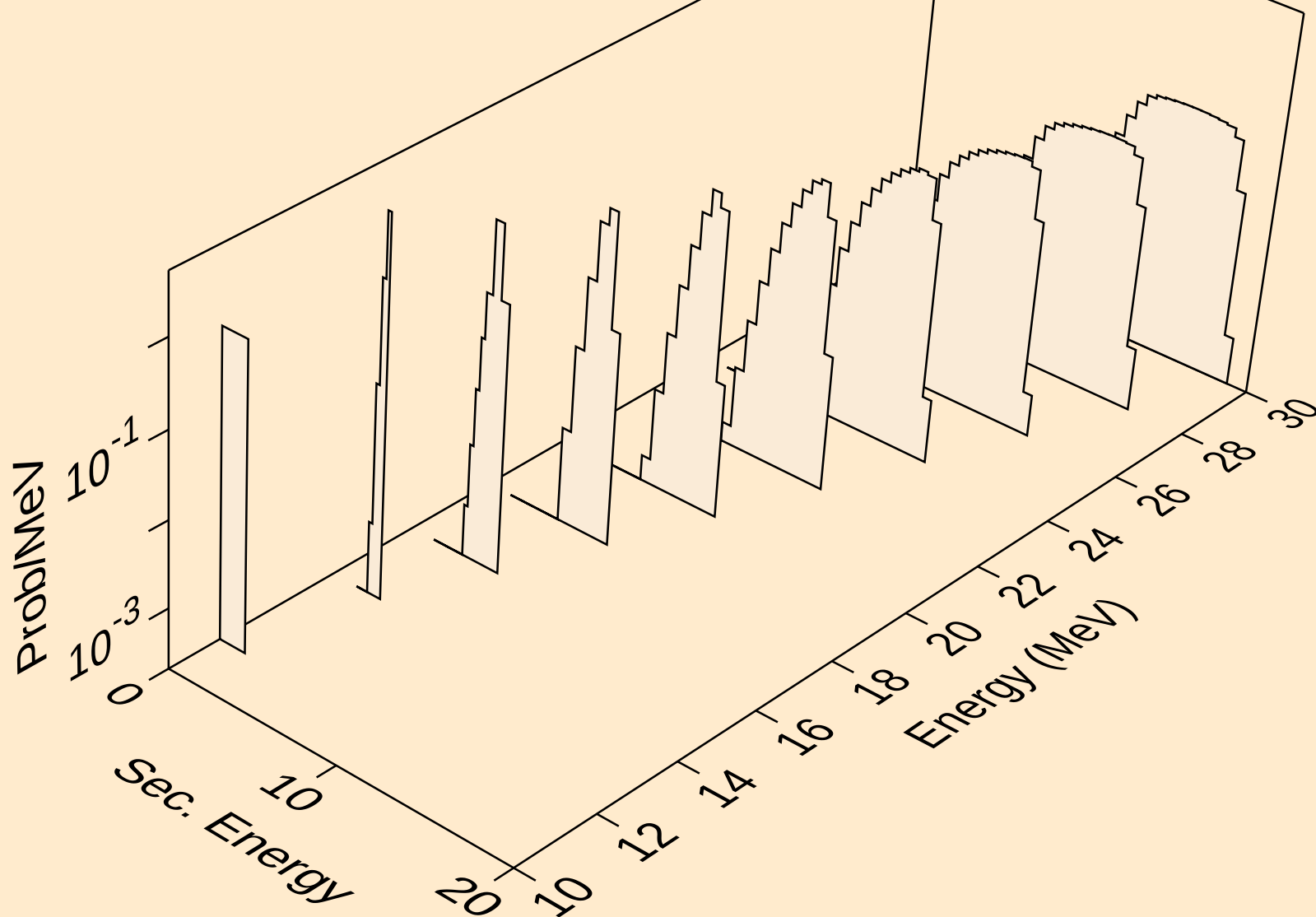
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



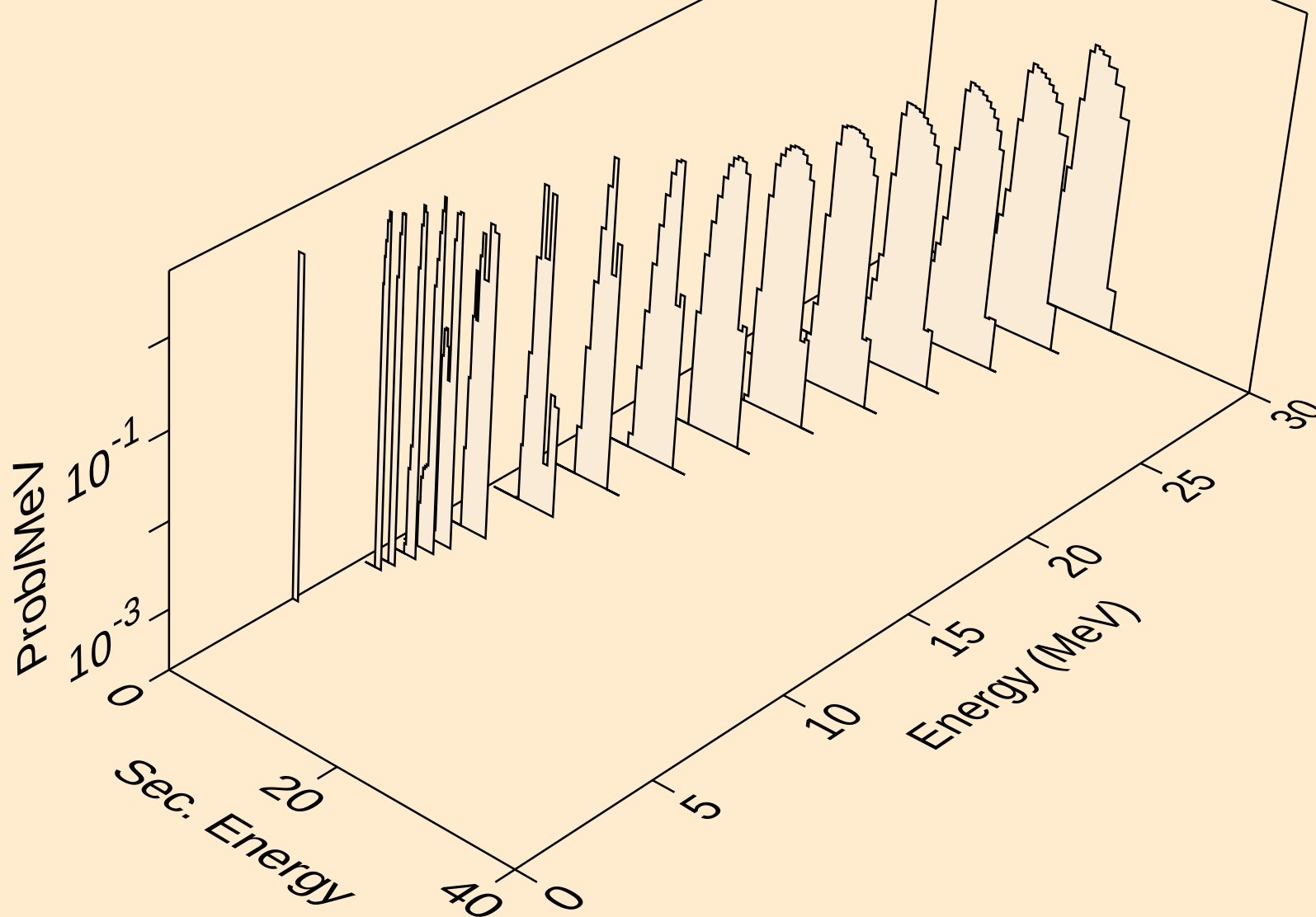
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



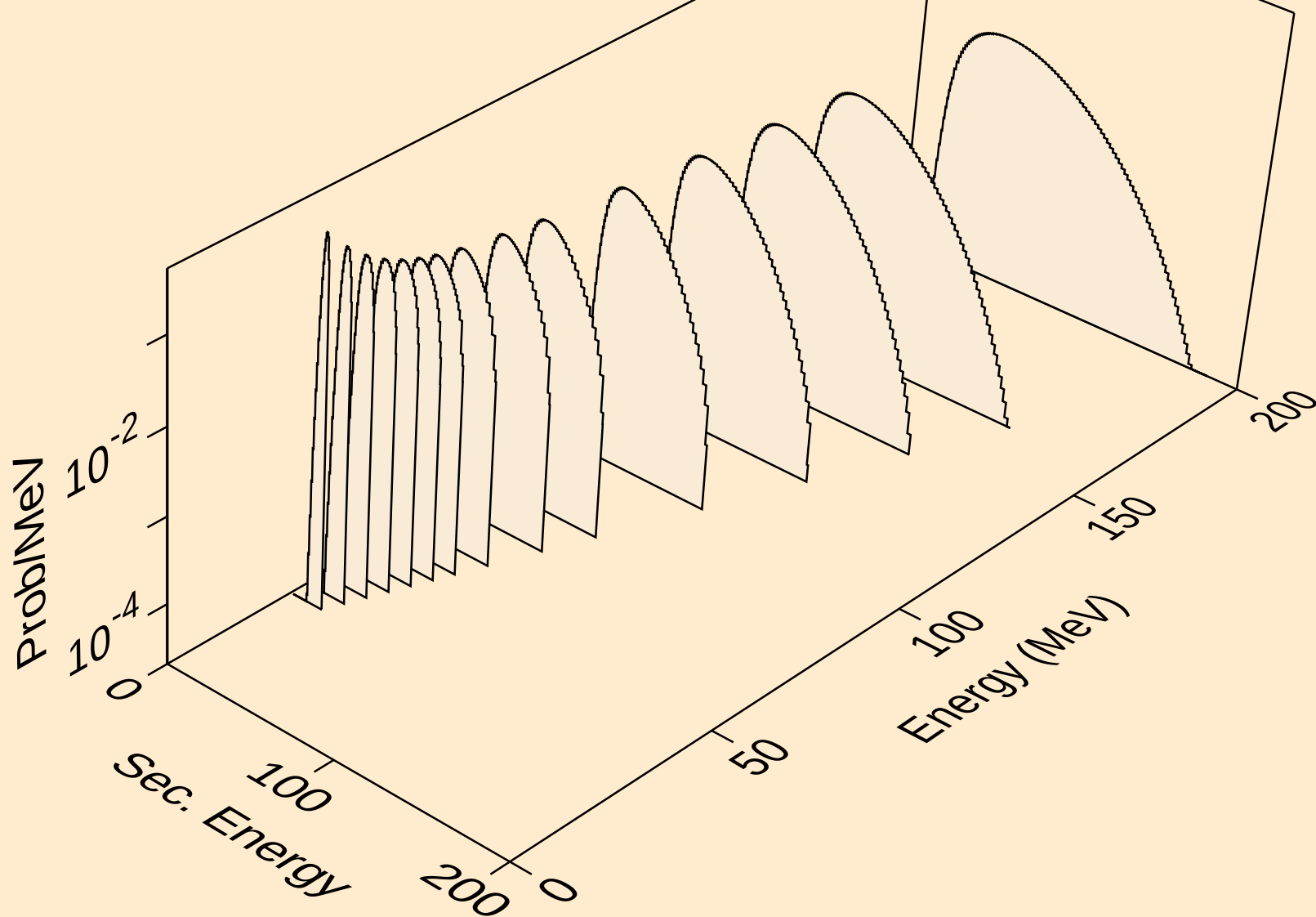
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



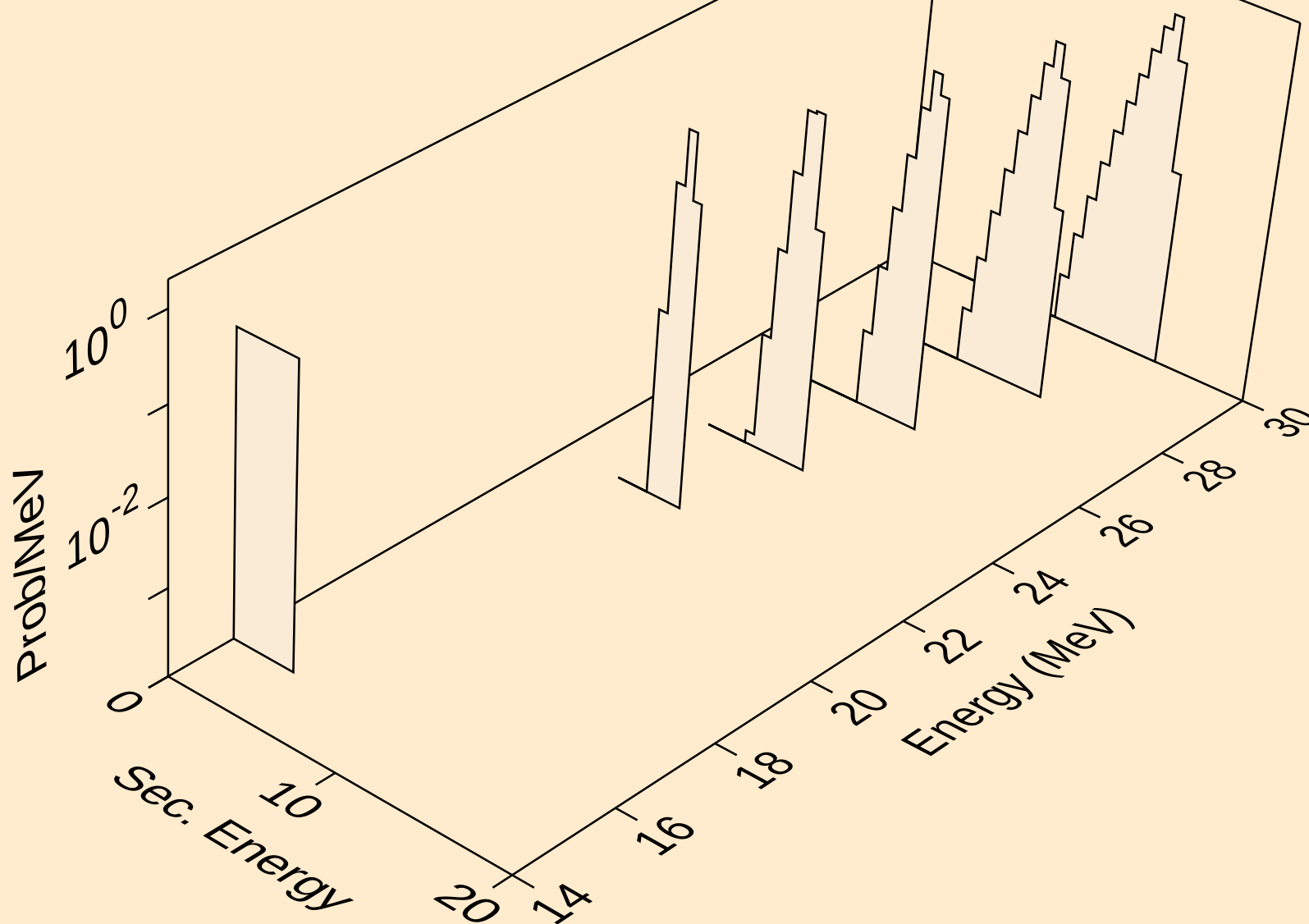
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



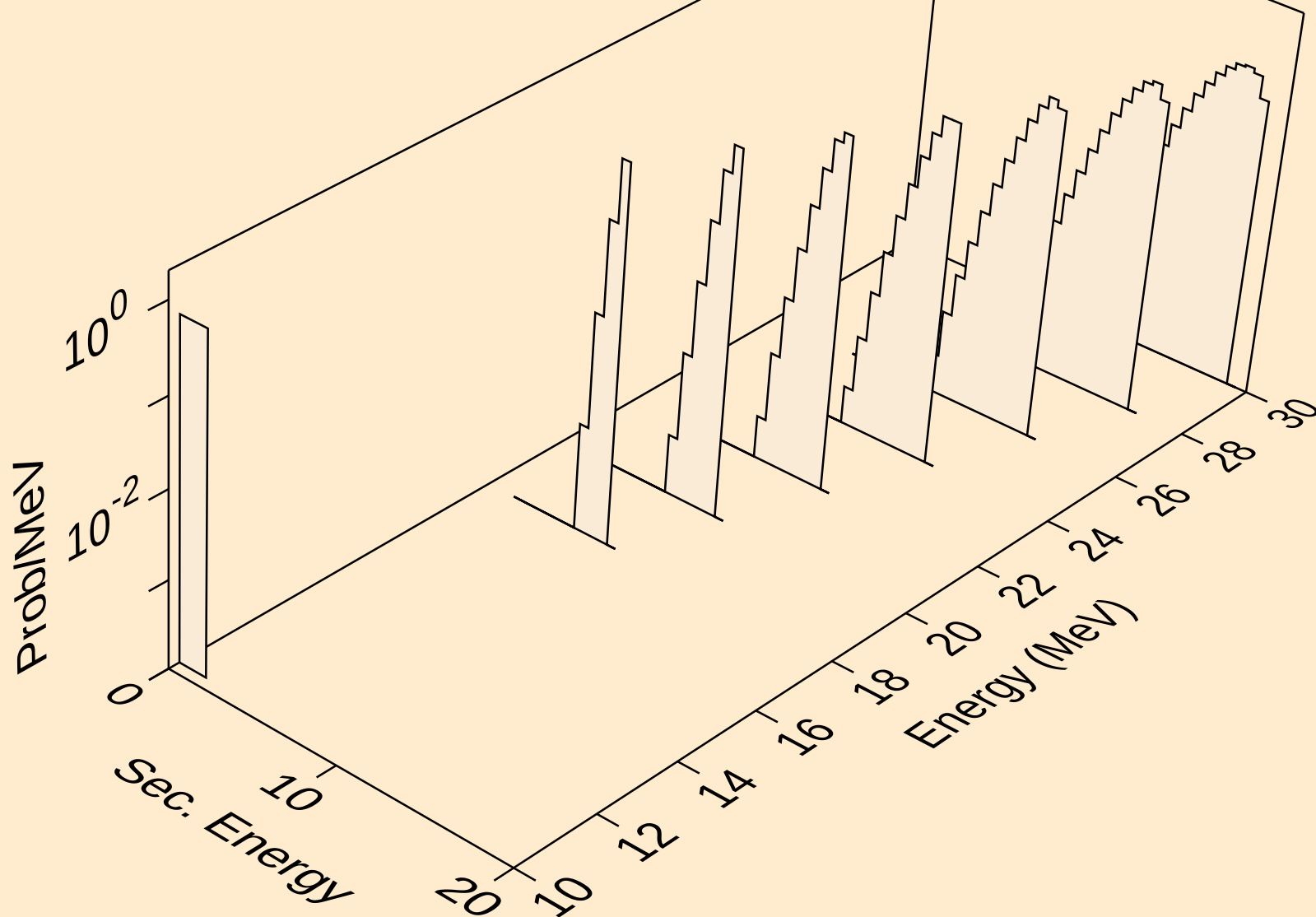
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



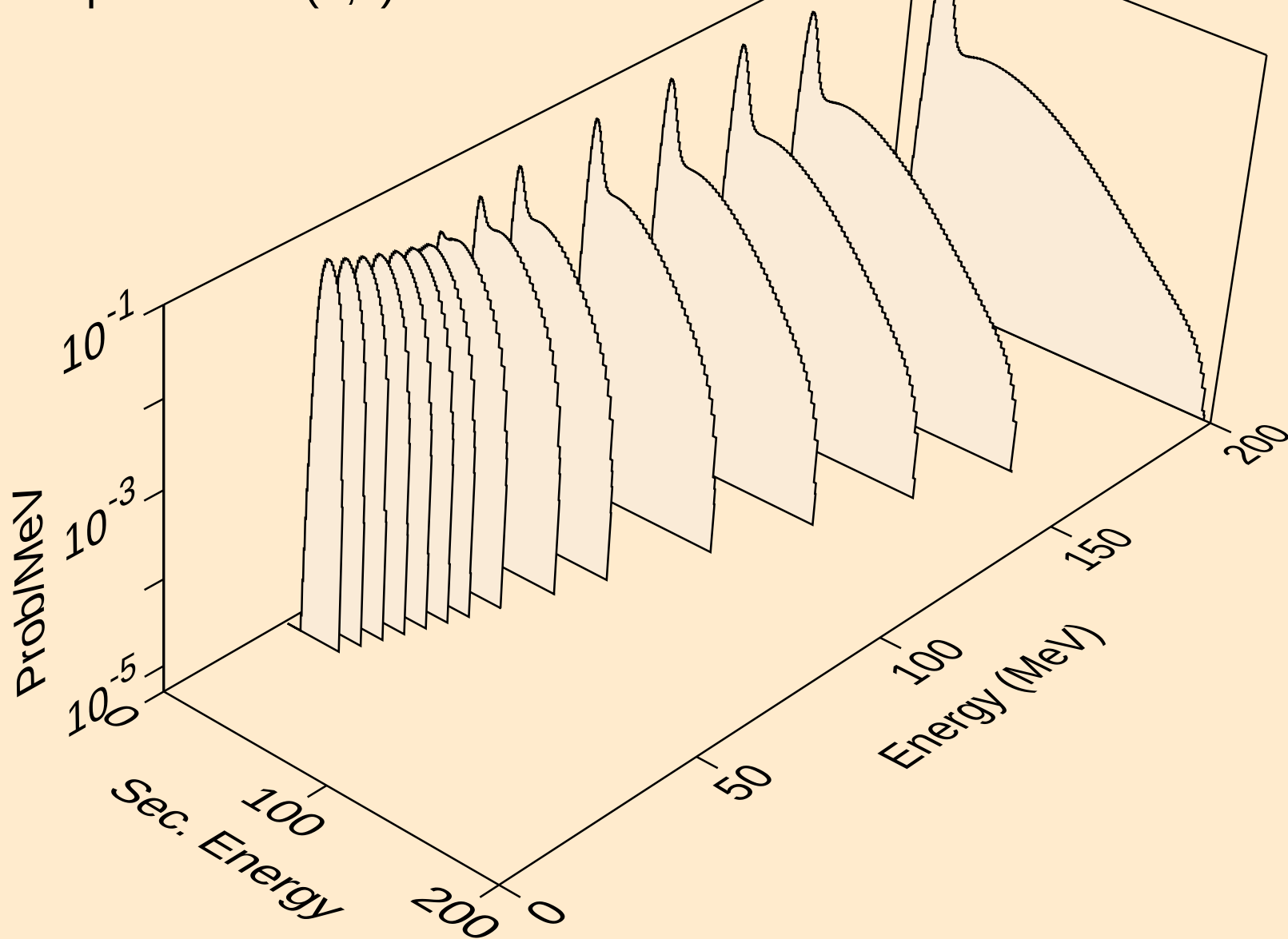
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



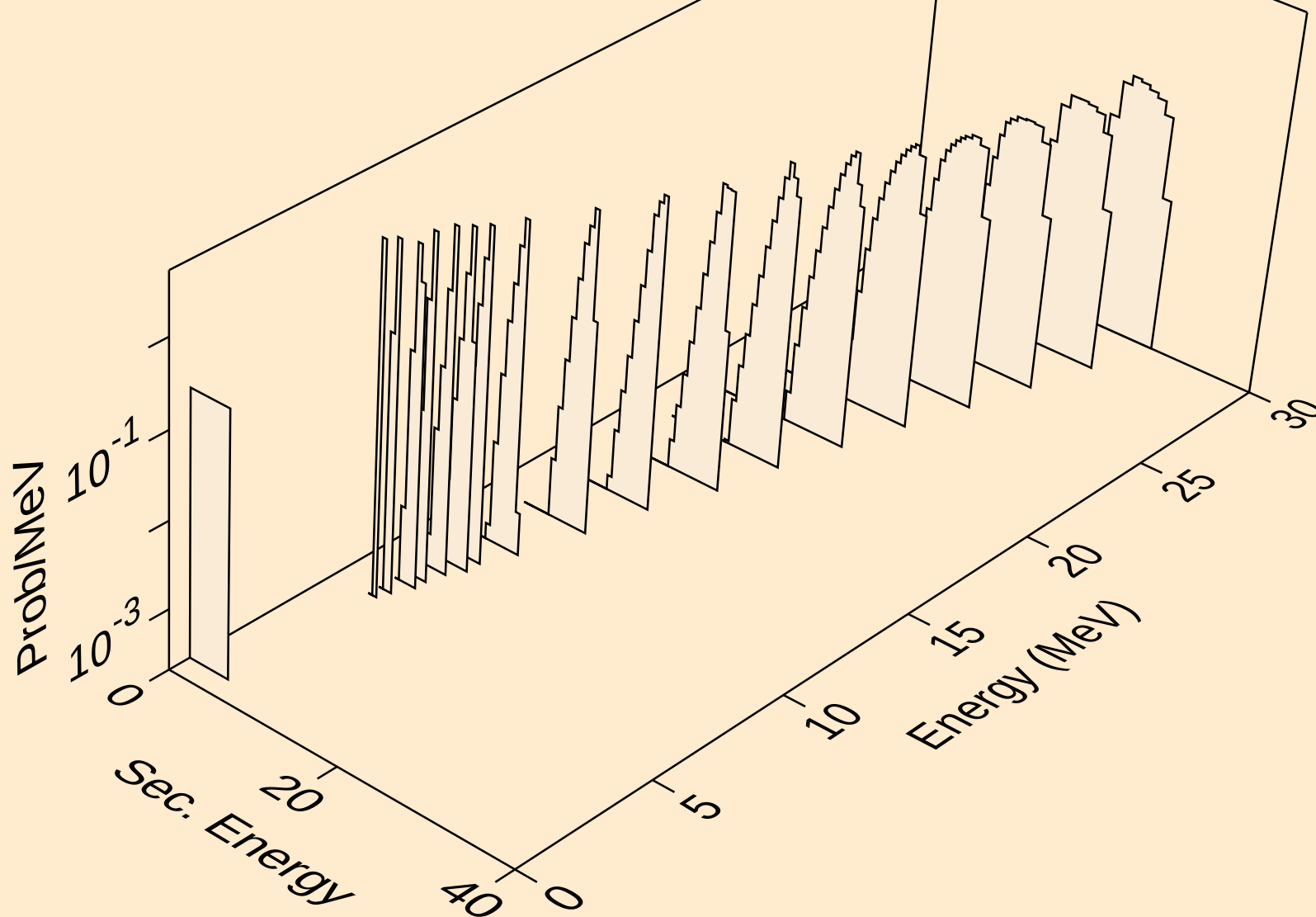
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



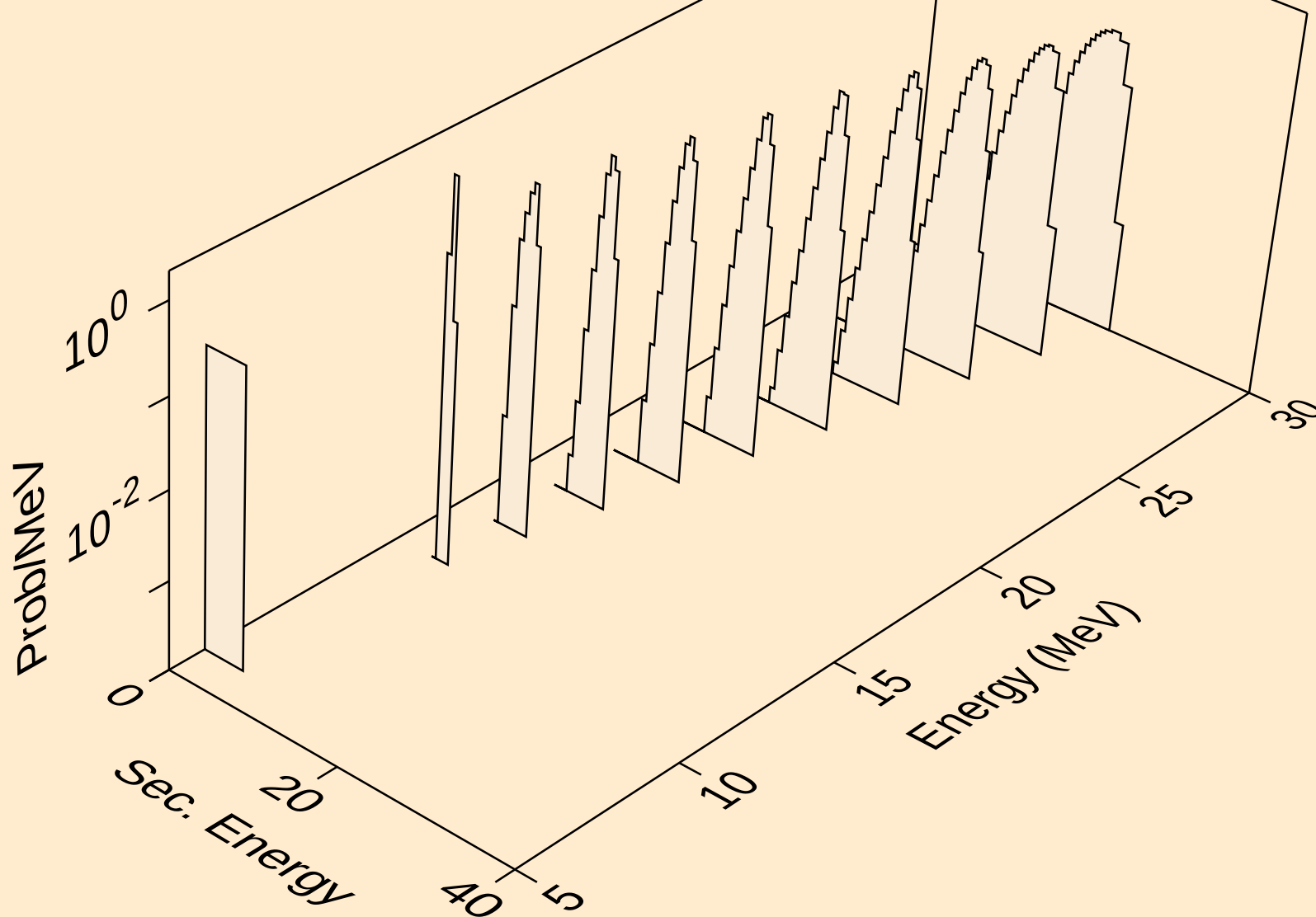
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



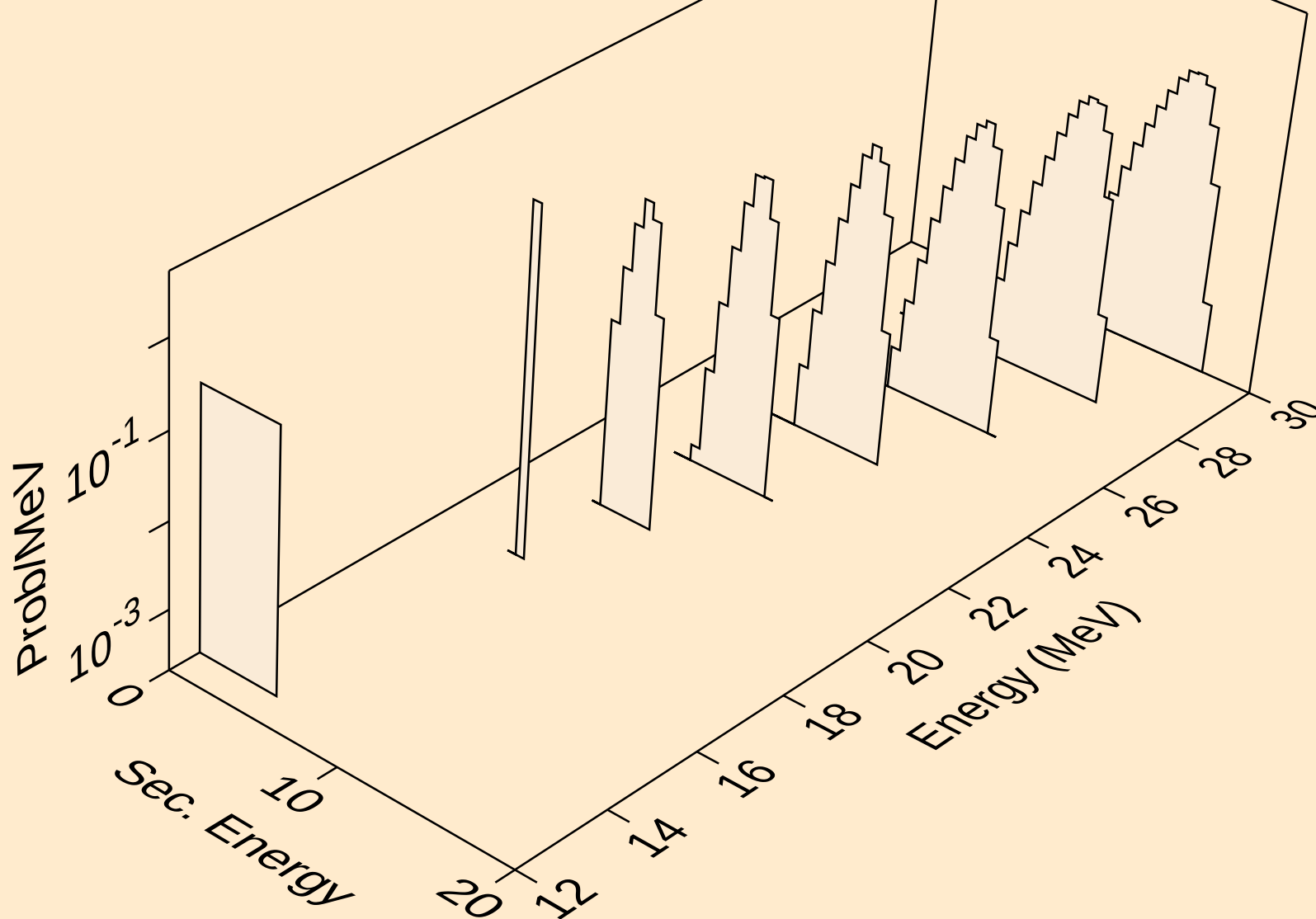
HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



HO170M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)

