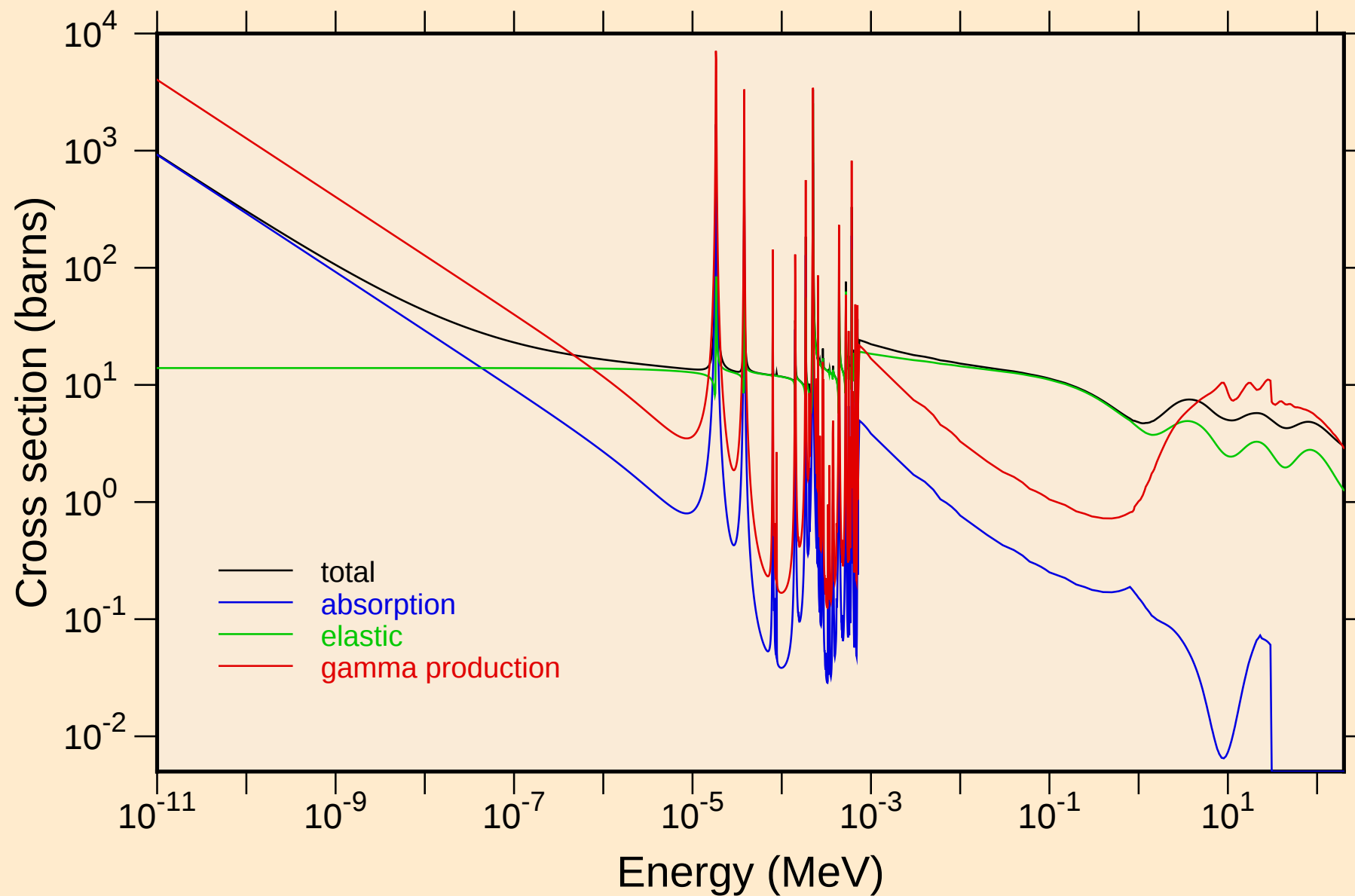
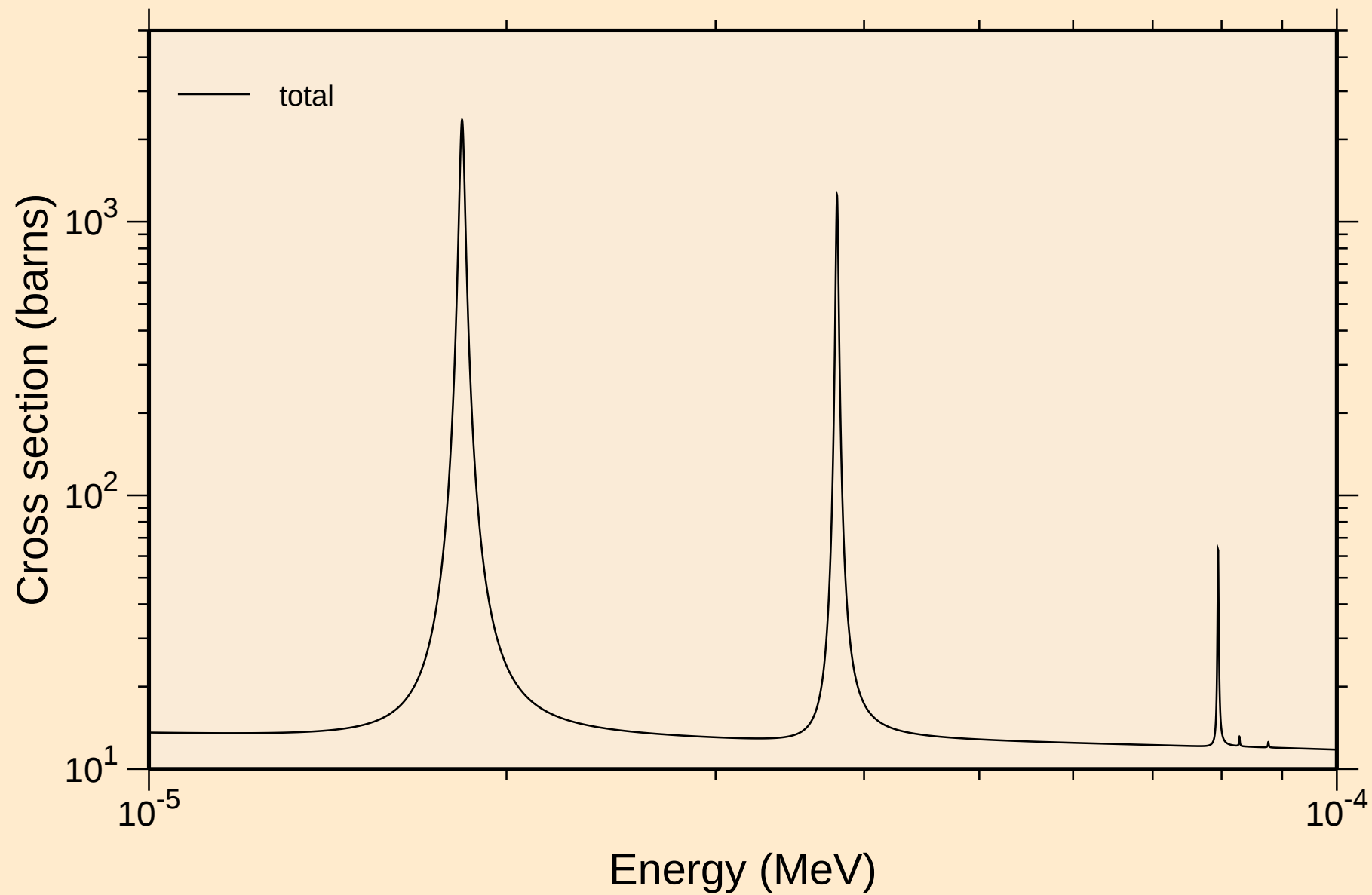


BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

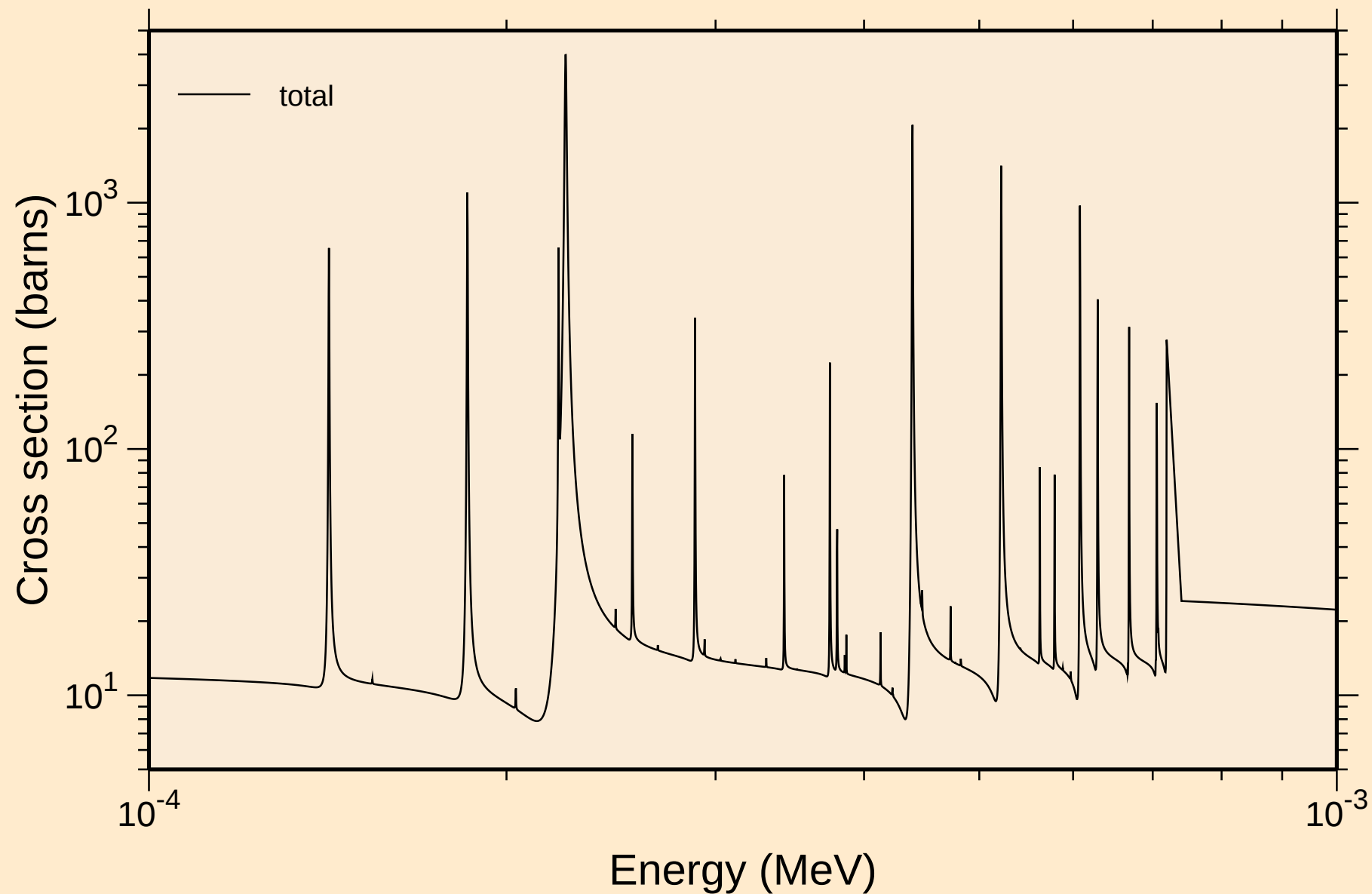
Principal cross sections



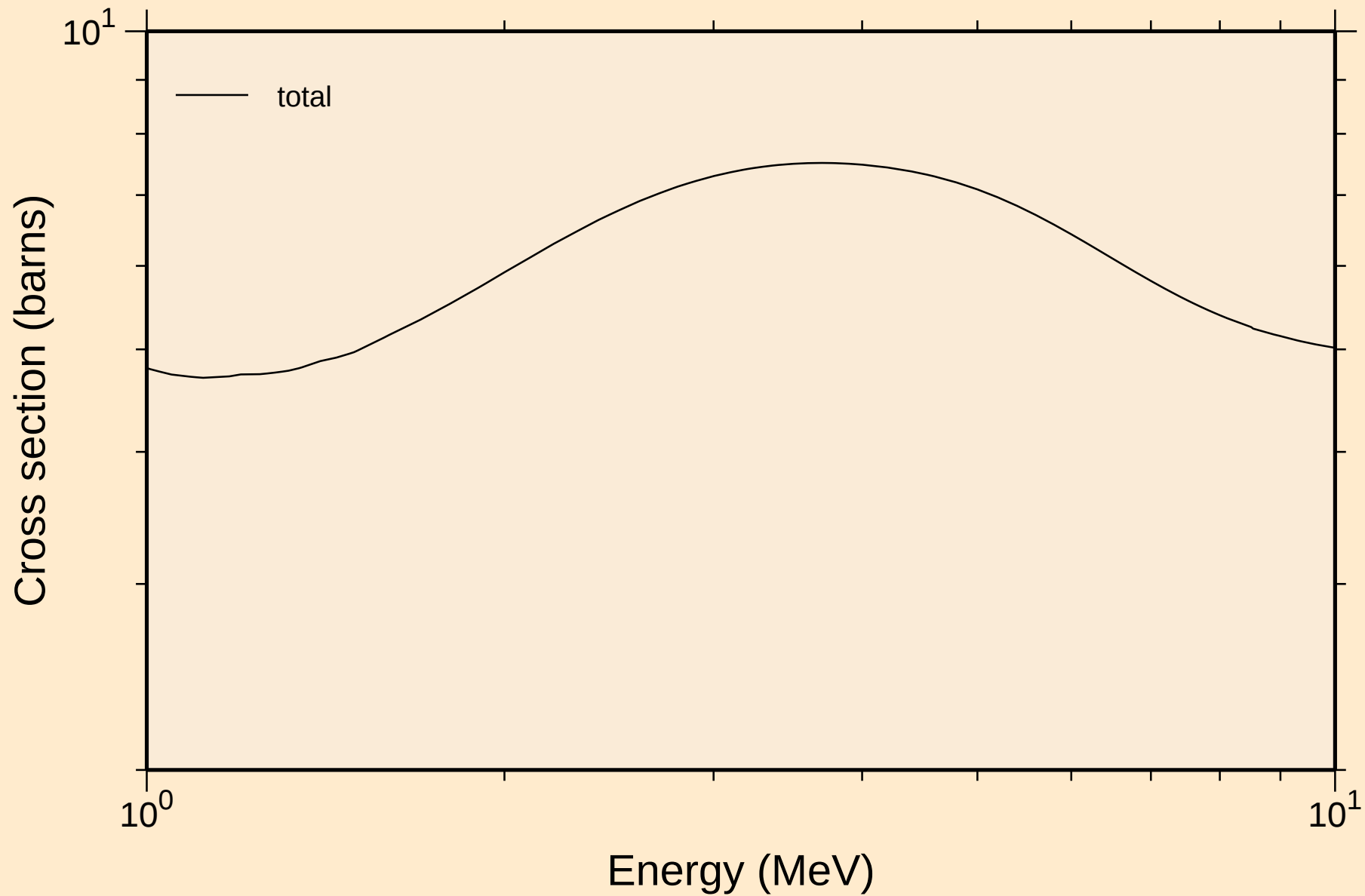
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



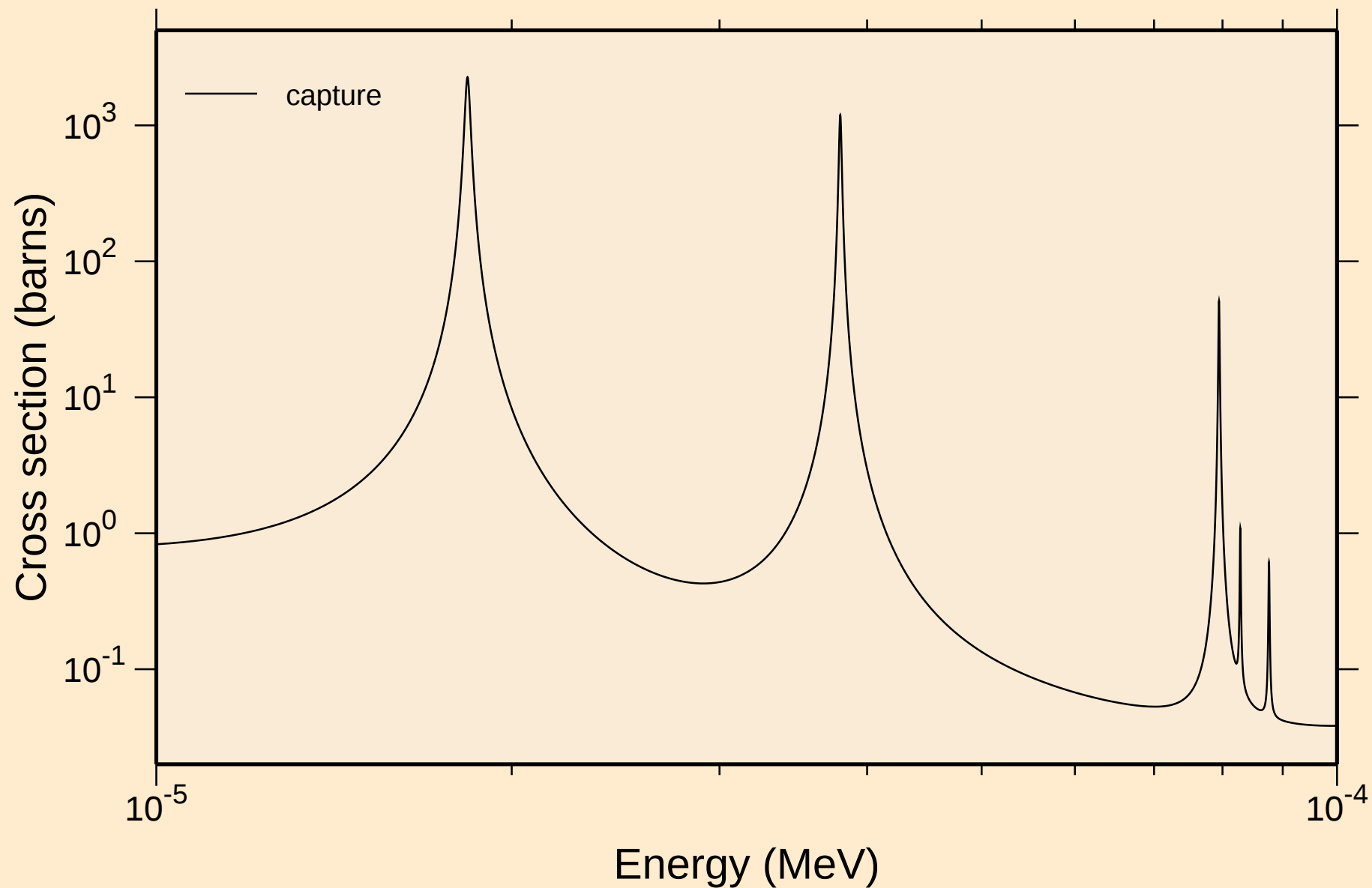
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



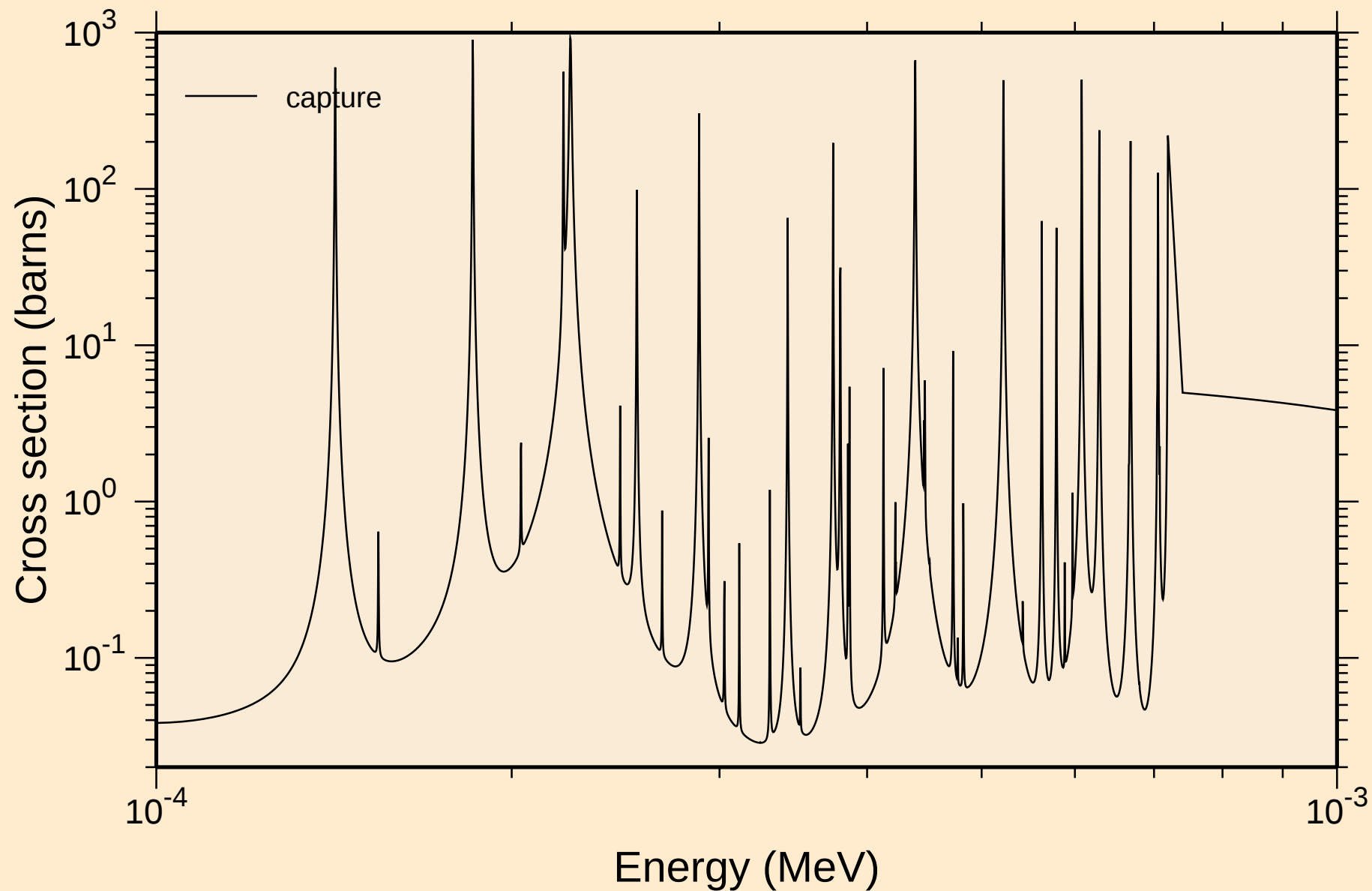
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



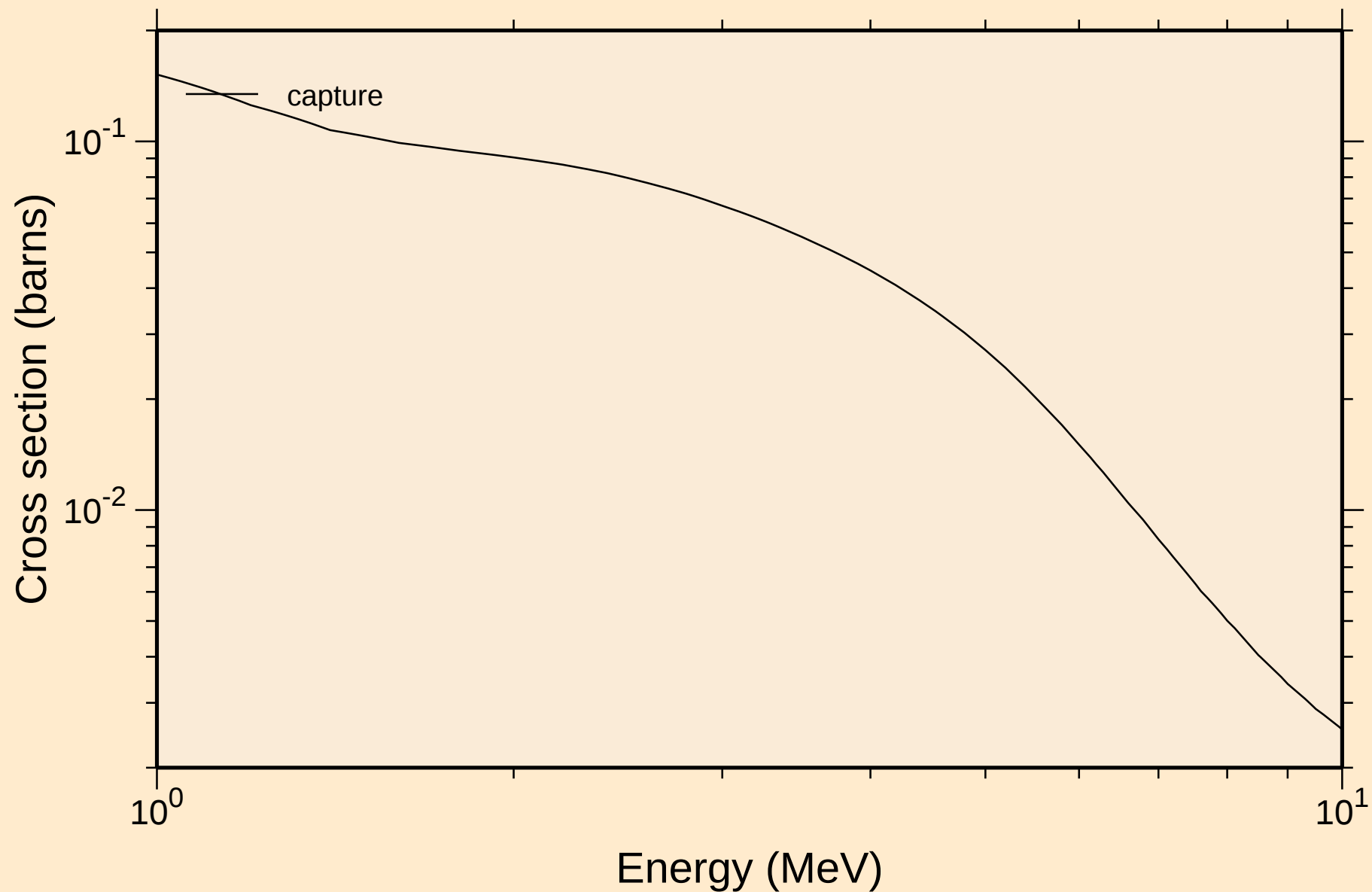
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

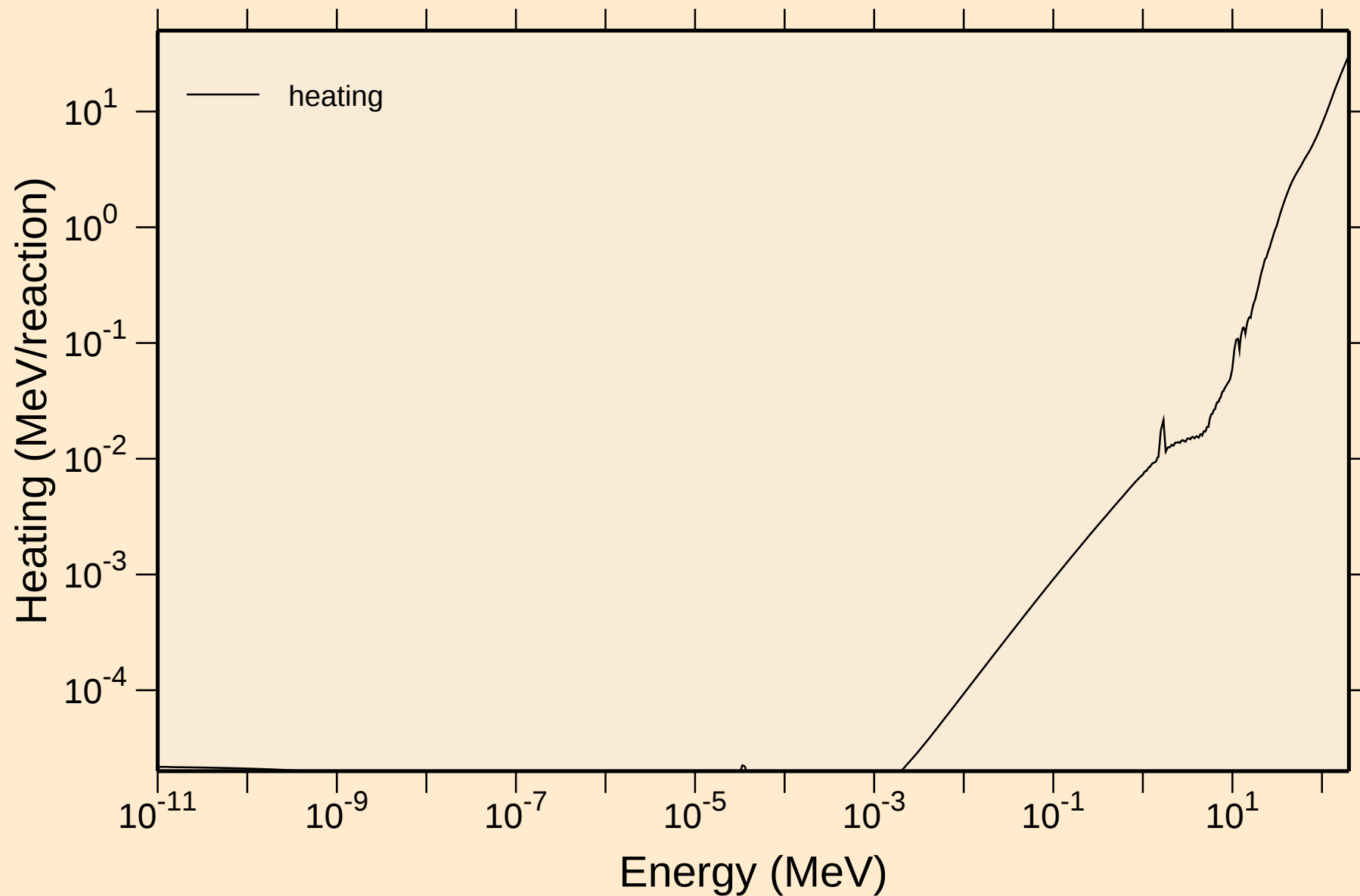


BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



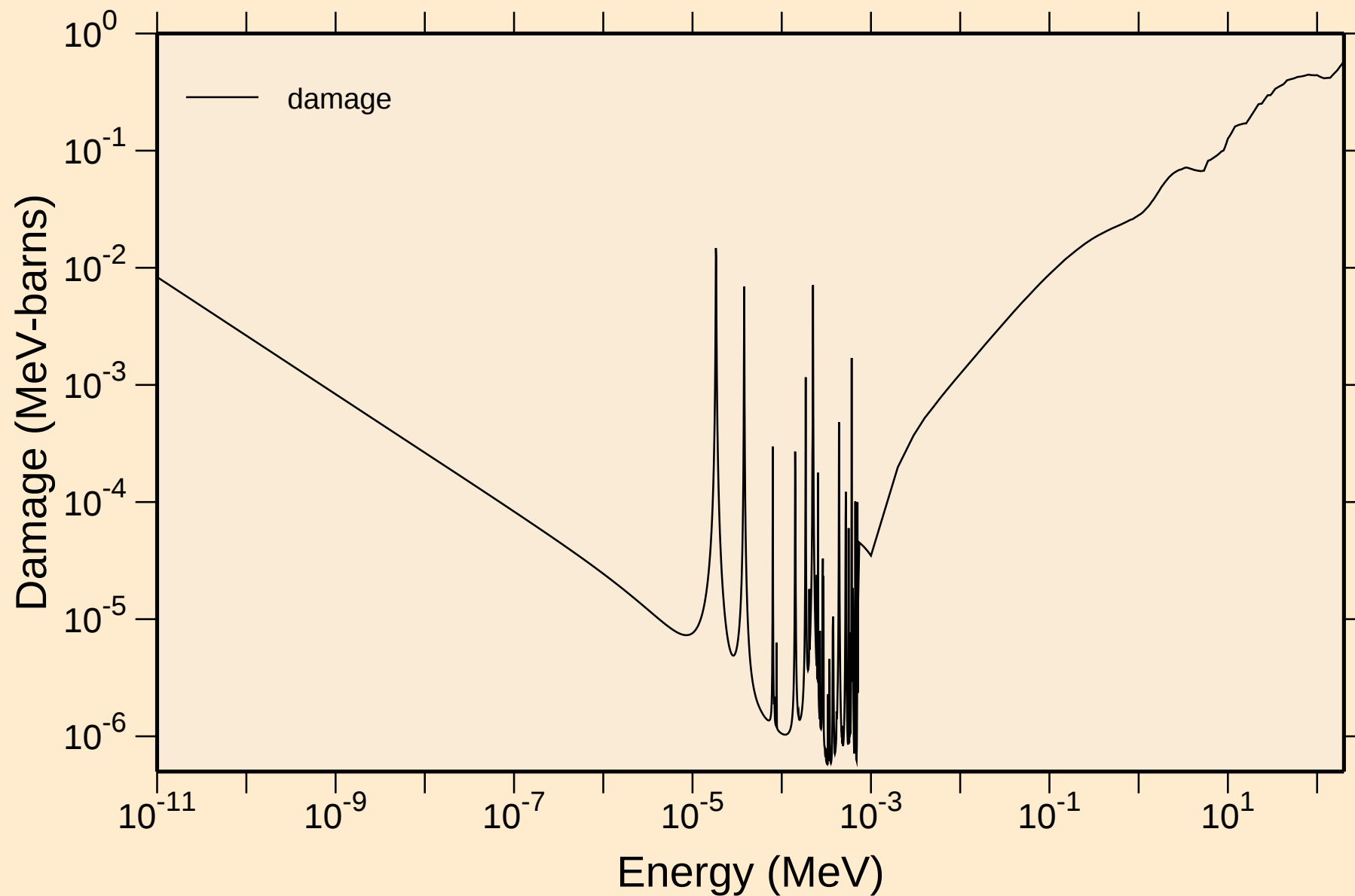
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

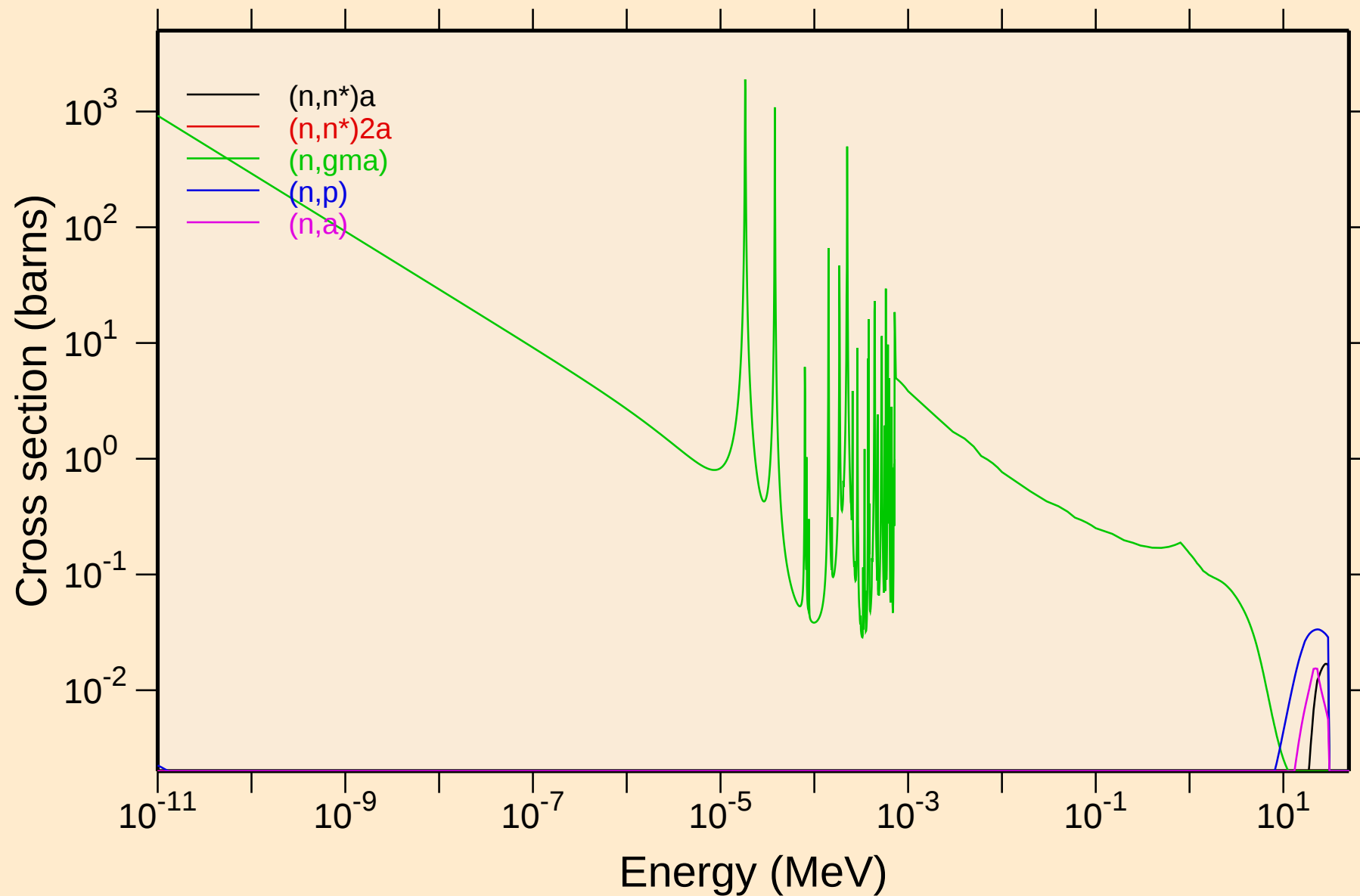


BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

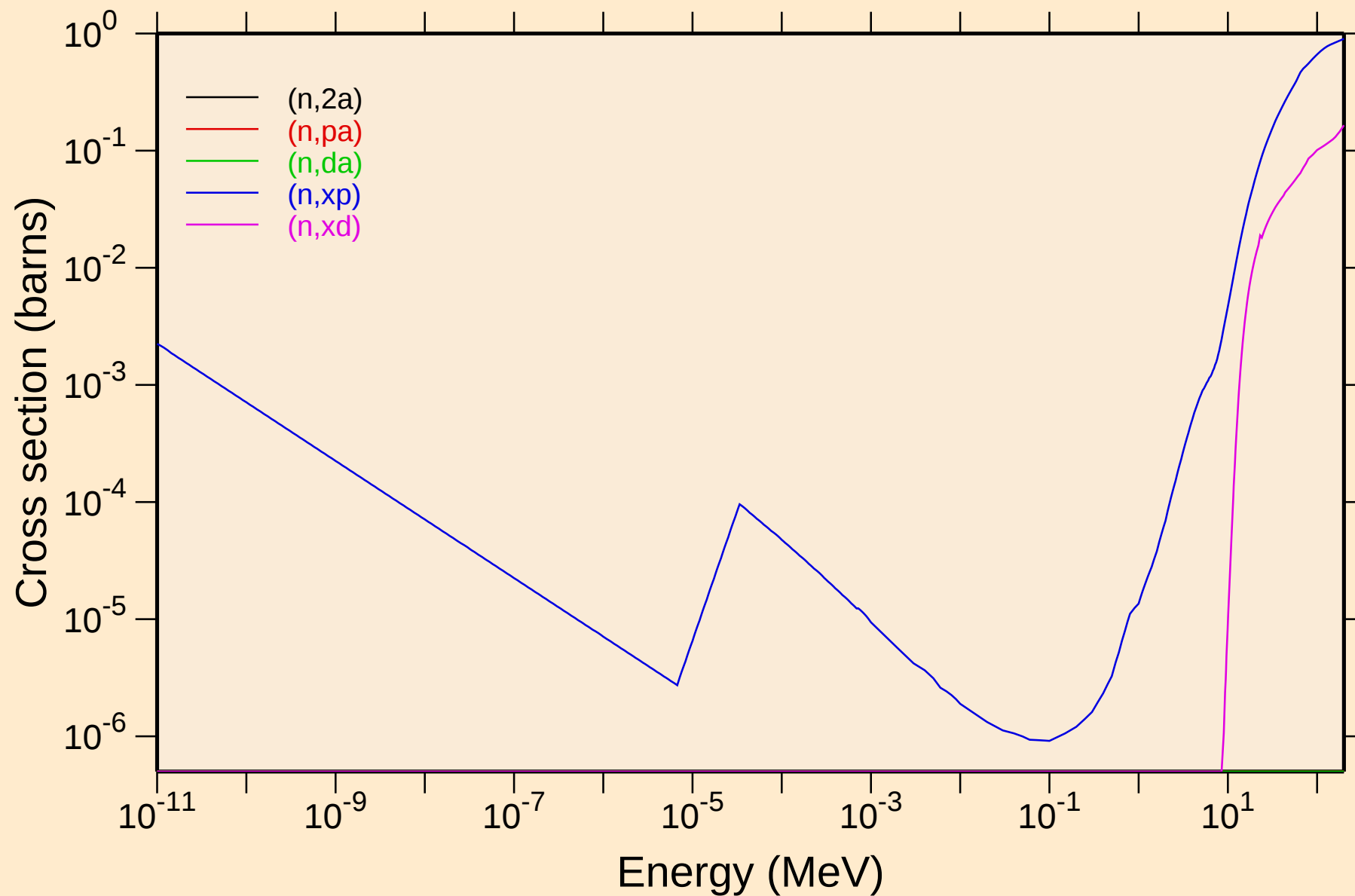


BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

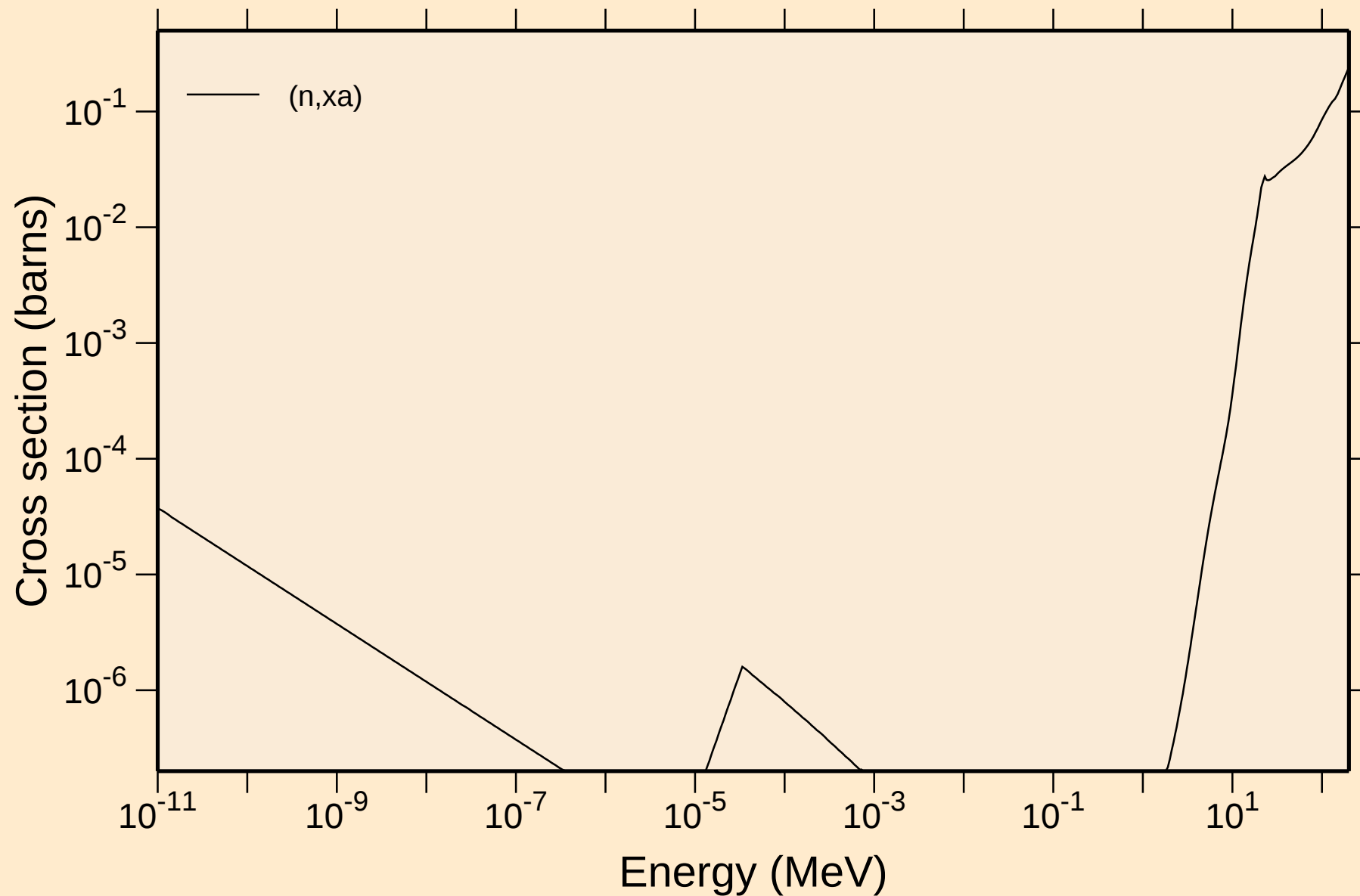


BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Non-threshold reactions

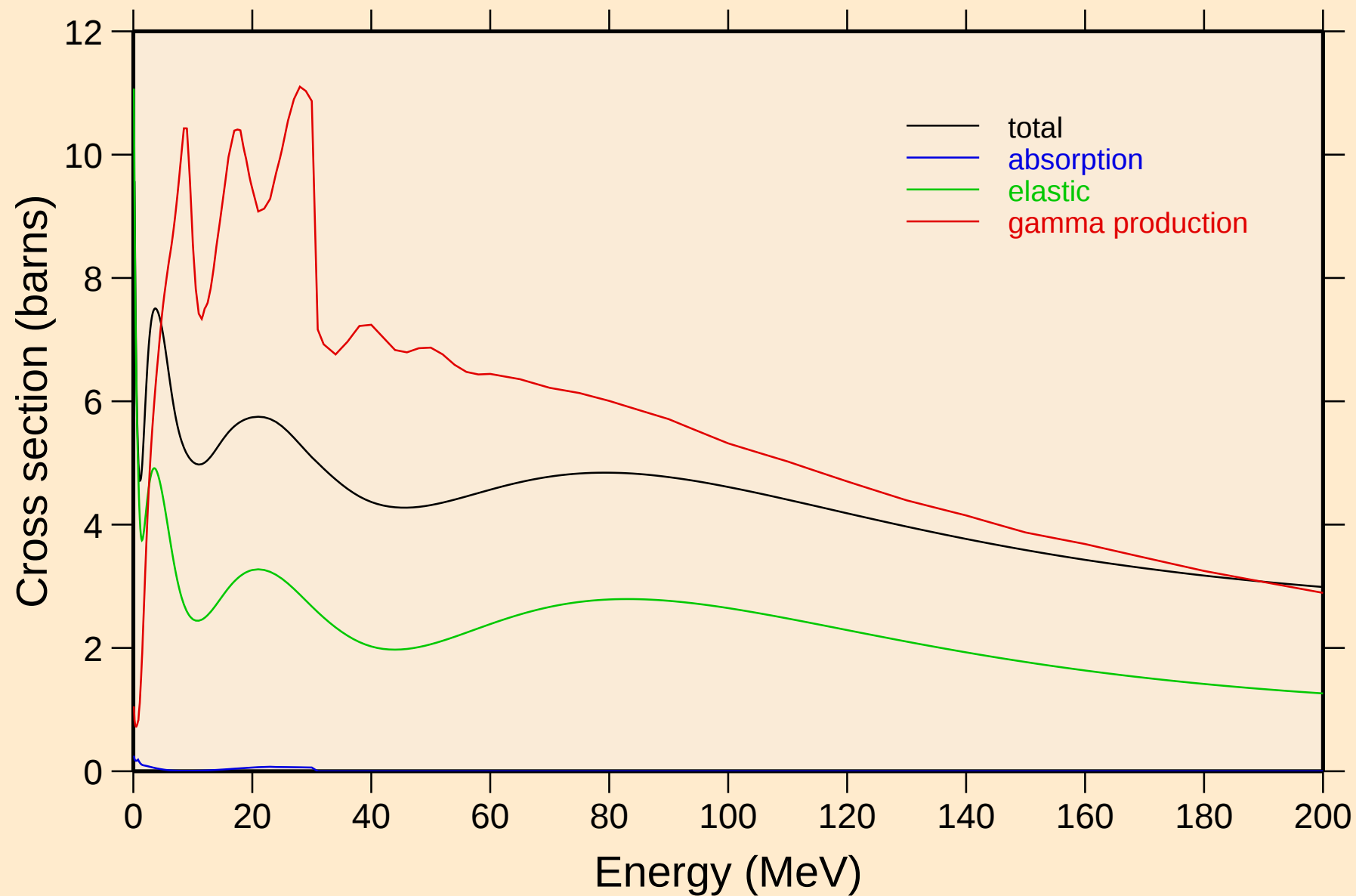


BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



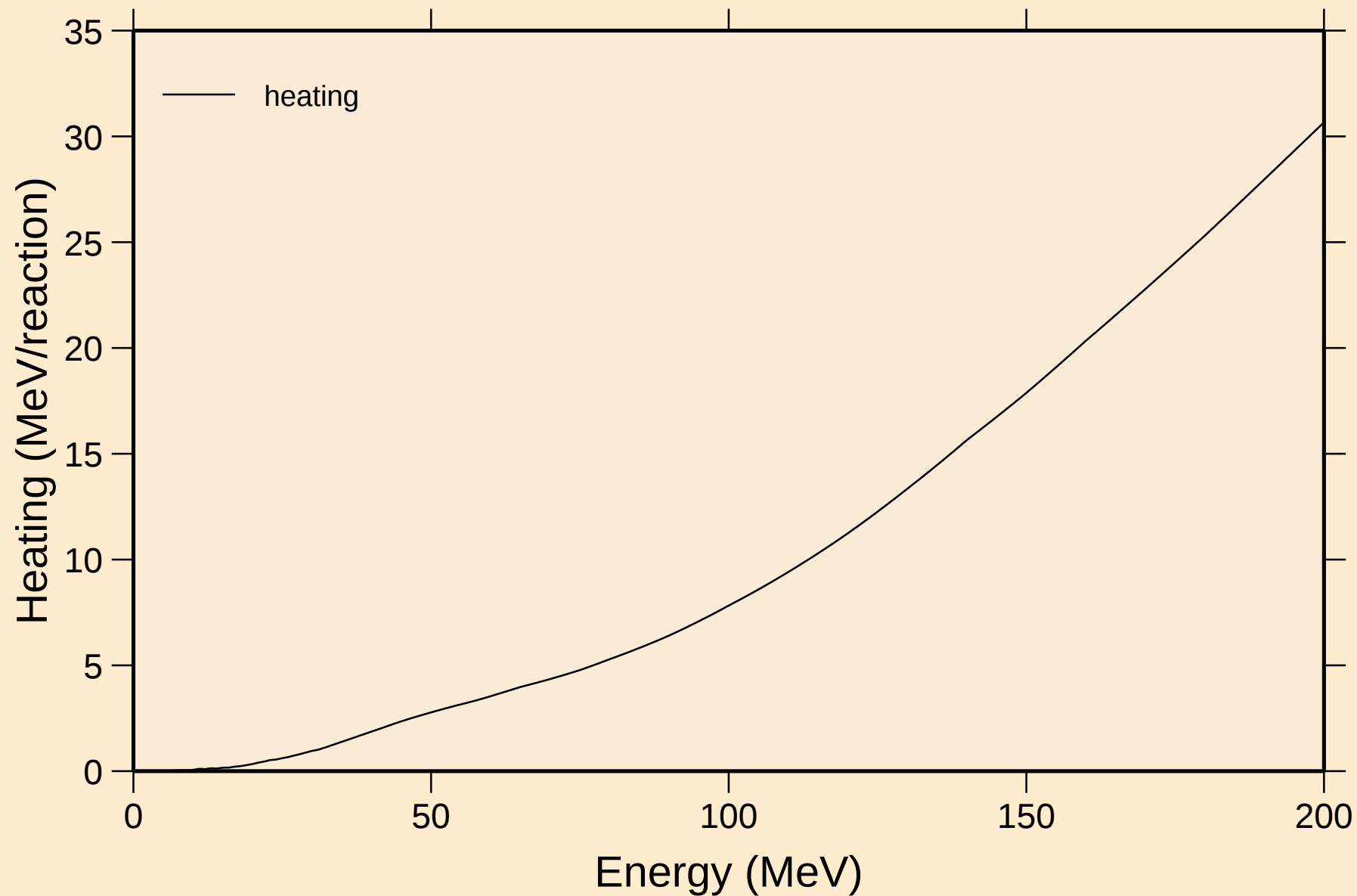
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



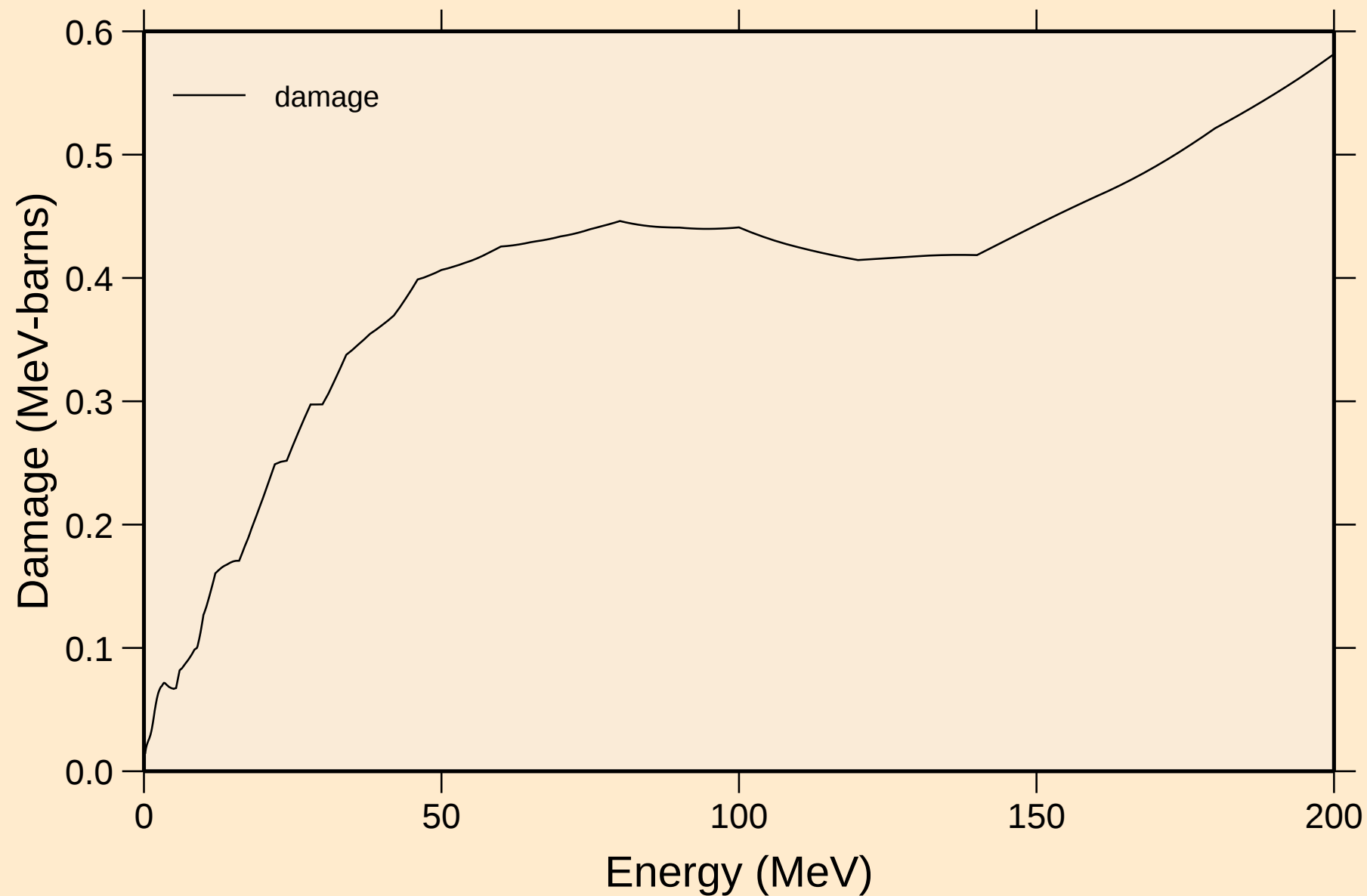
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

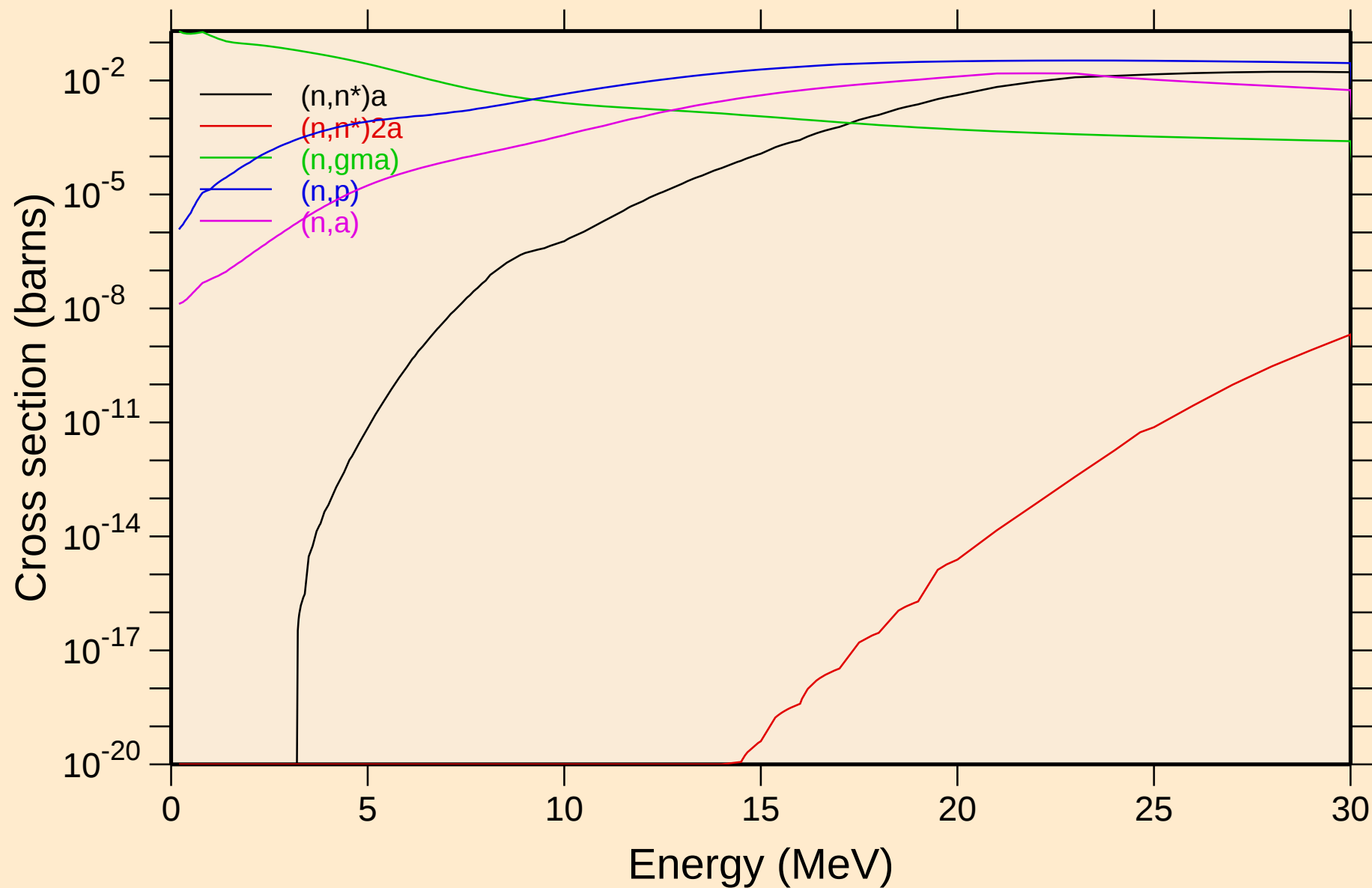


BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

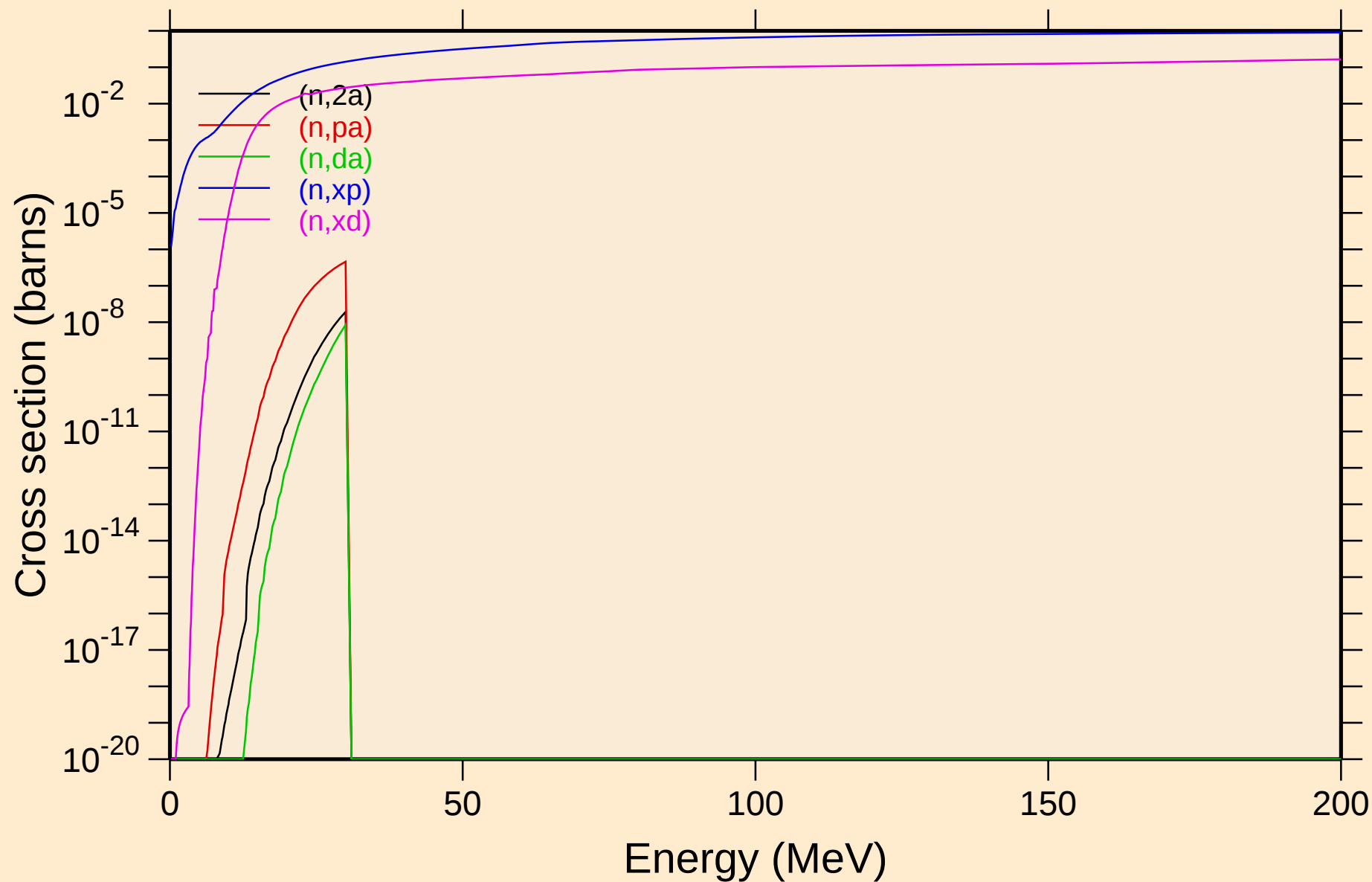
Damage



BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

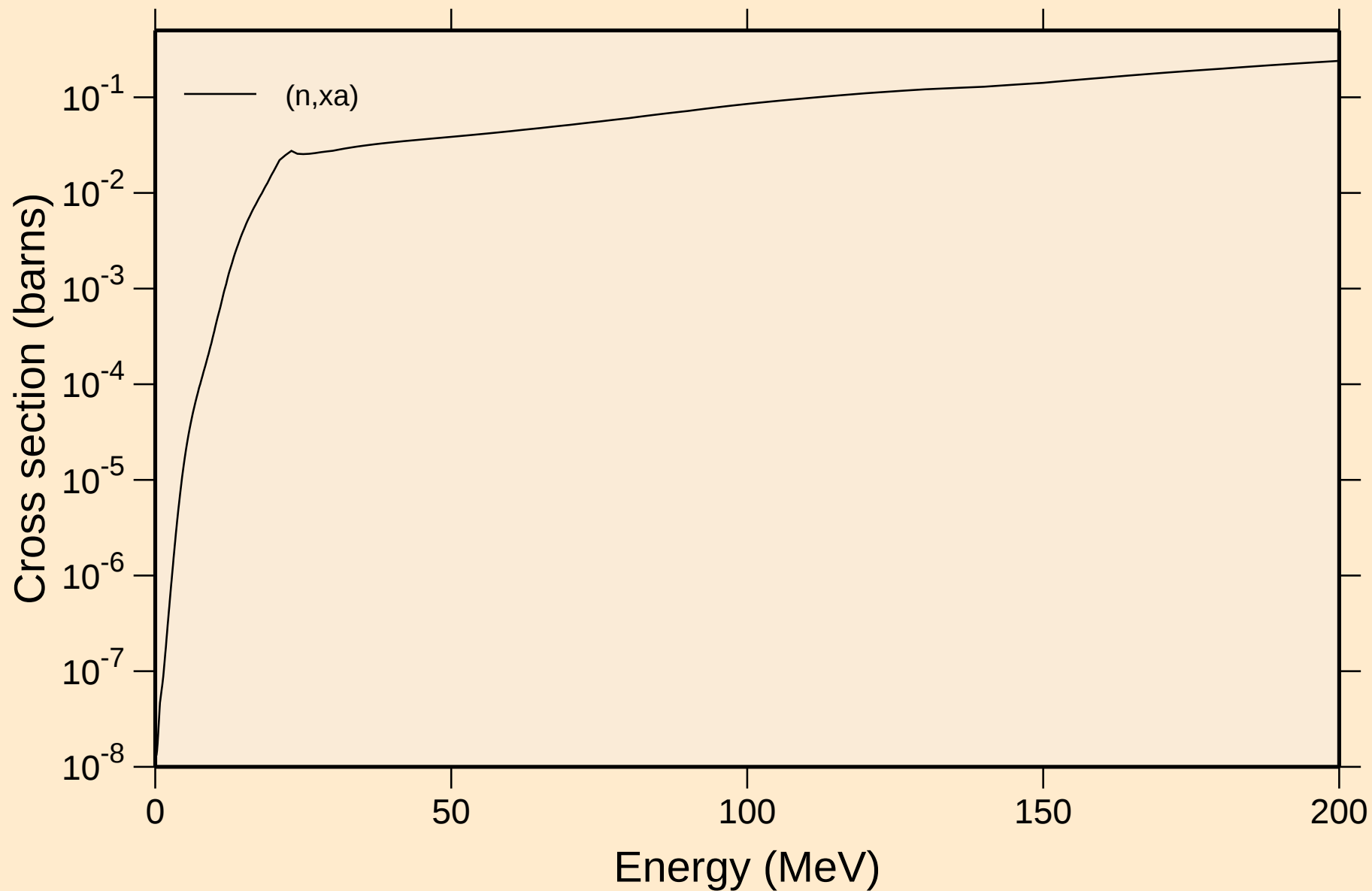


BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



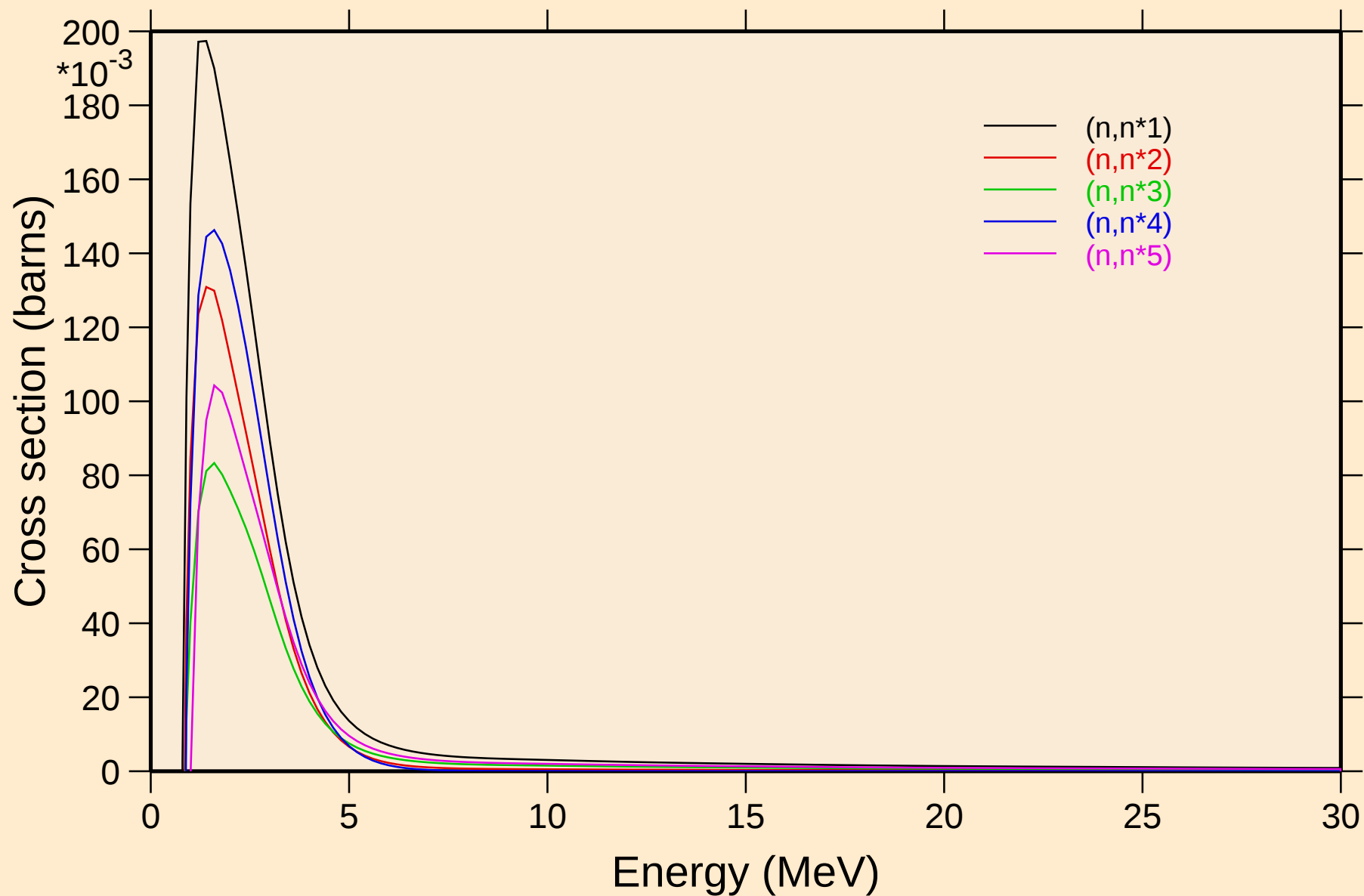
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Non-threshold reactions



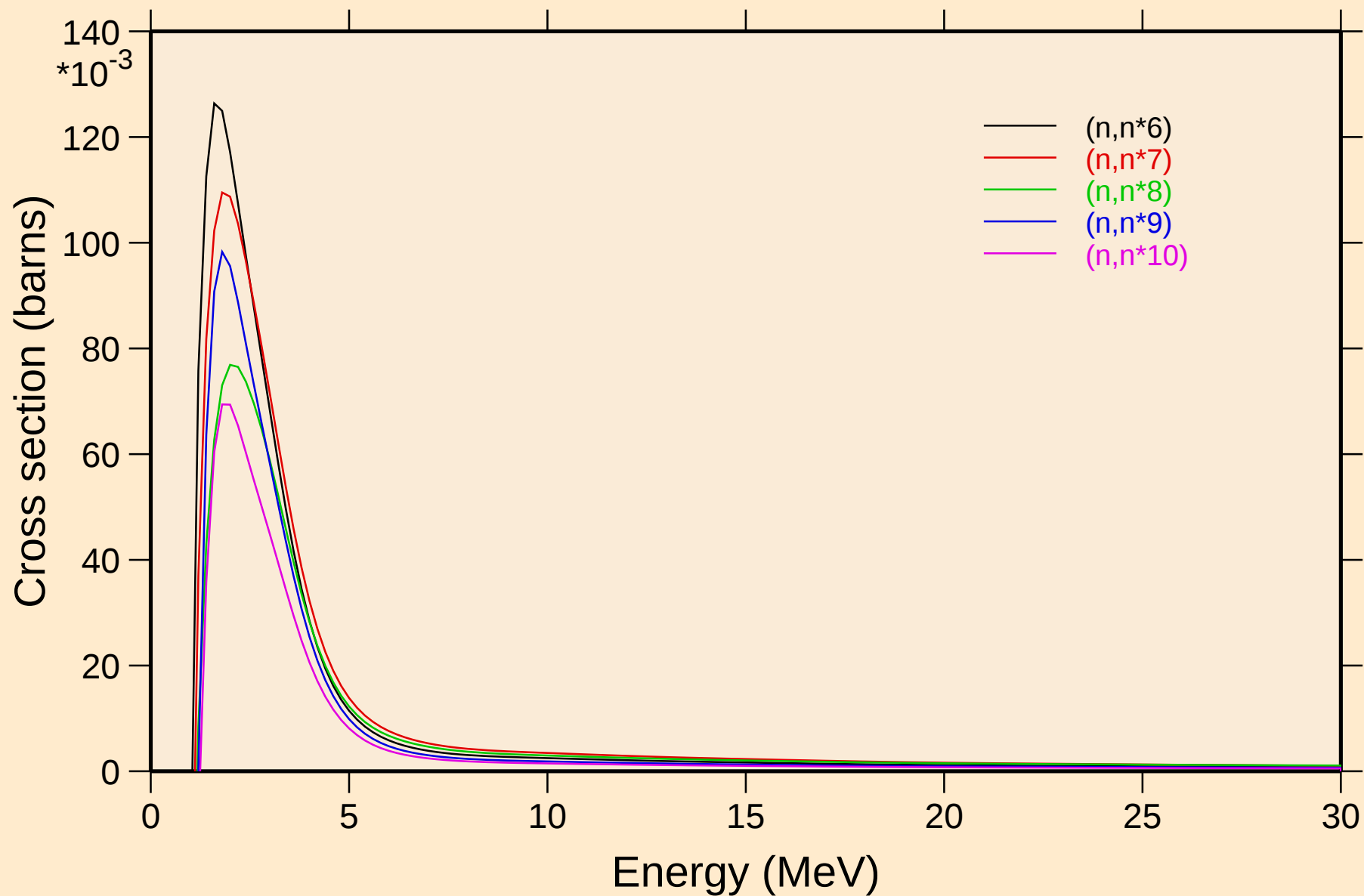
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



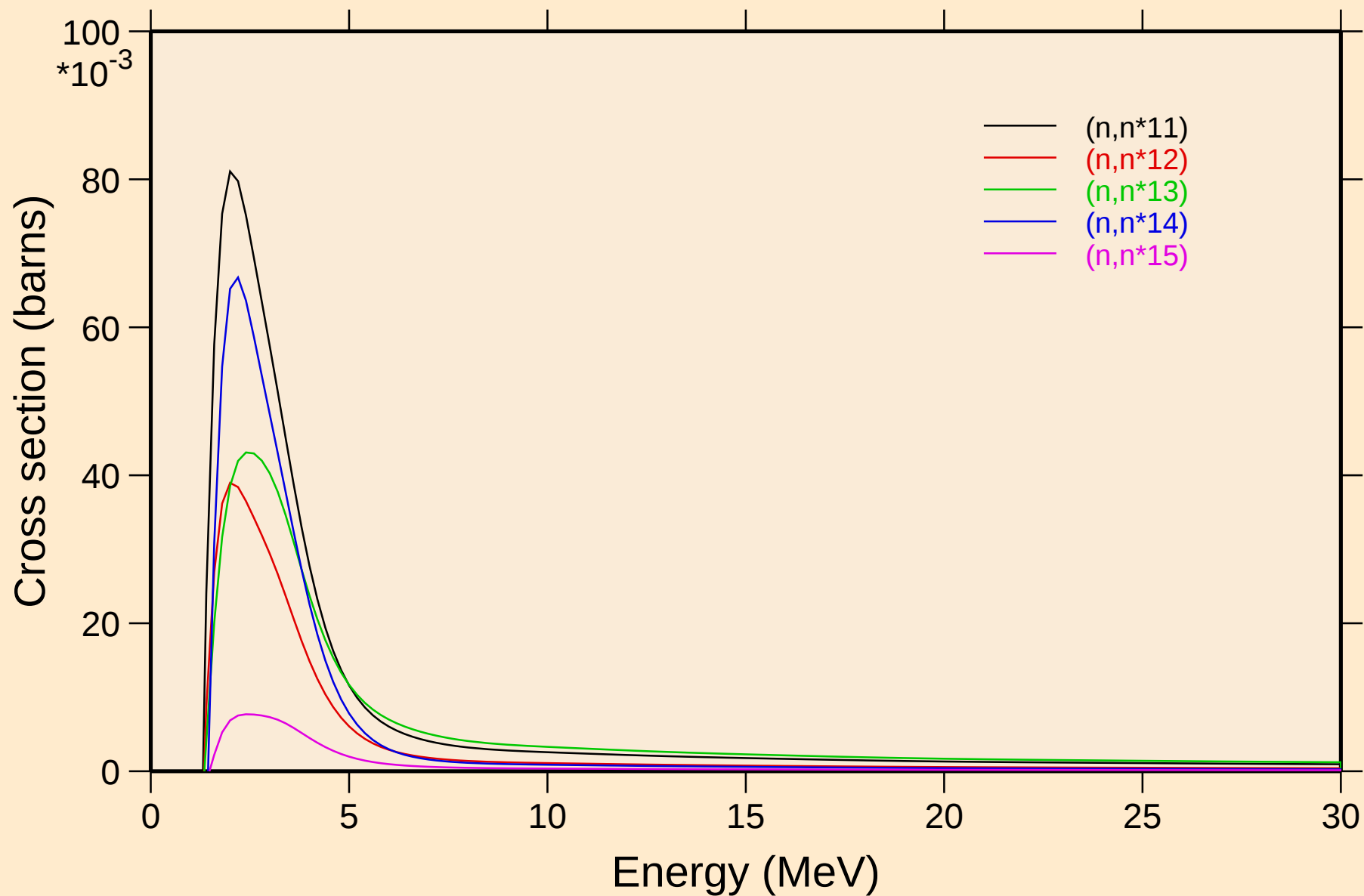
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



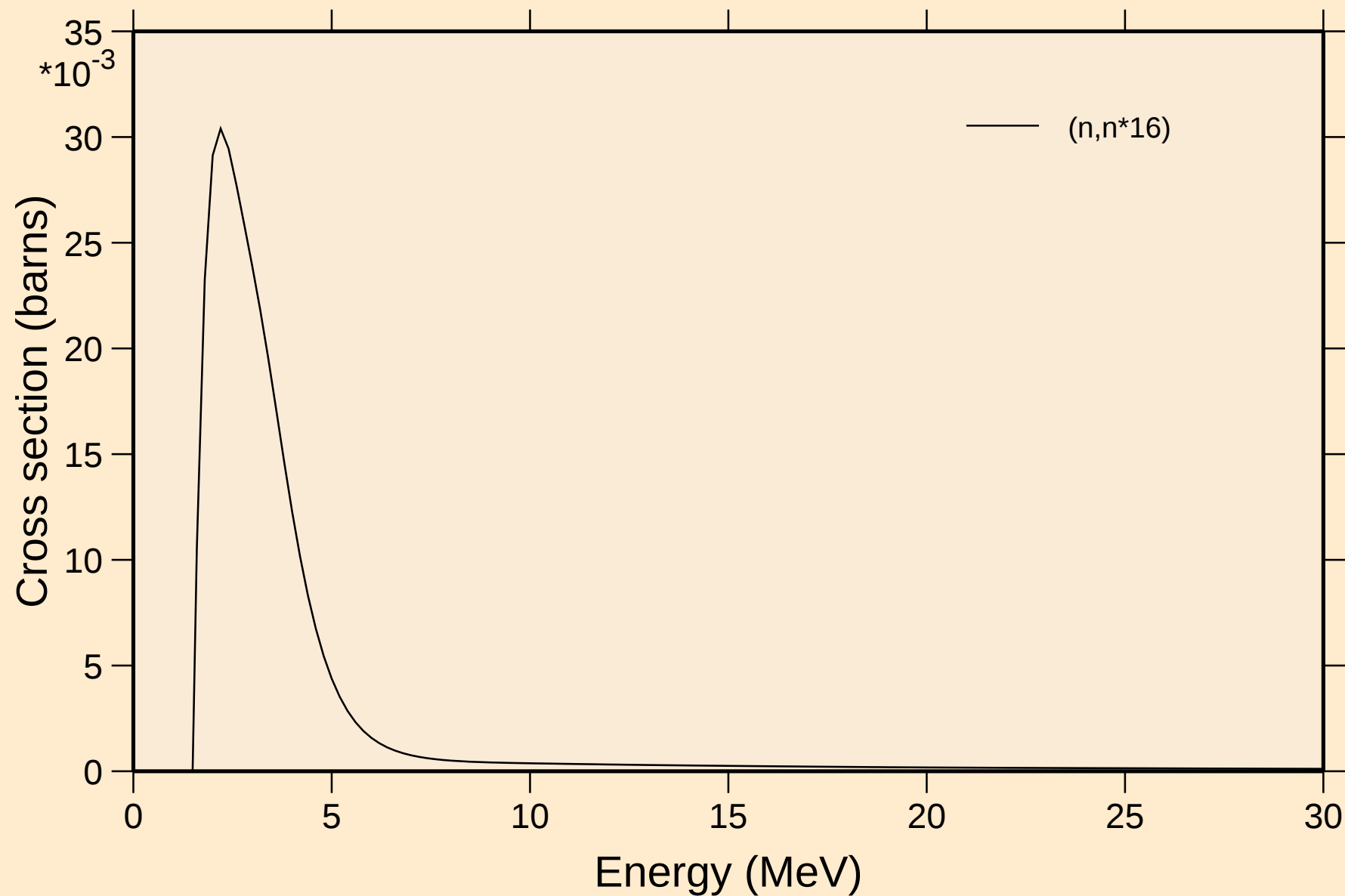
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Inelastic levels



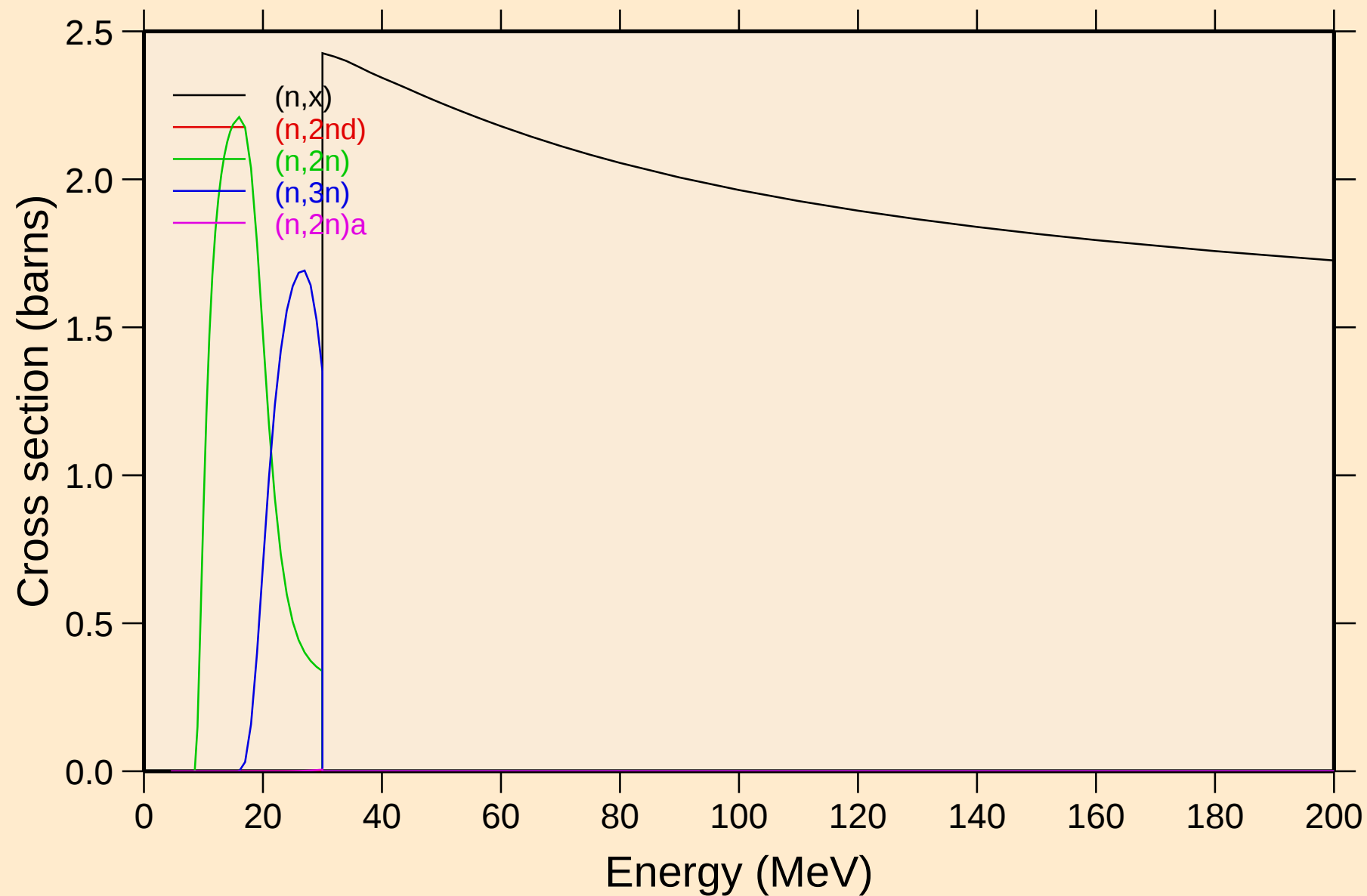
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



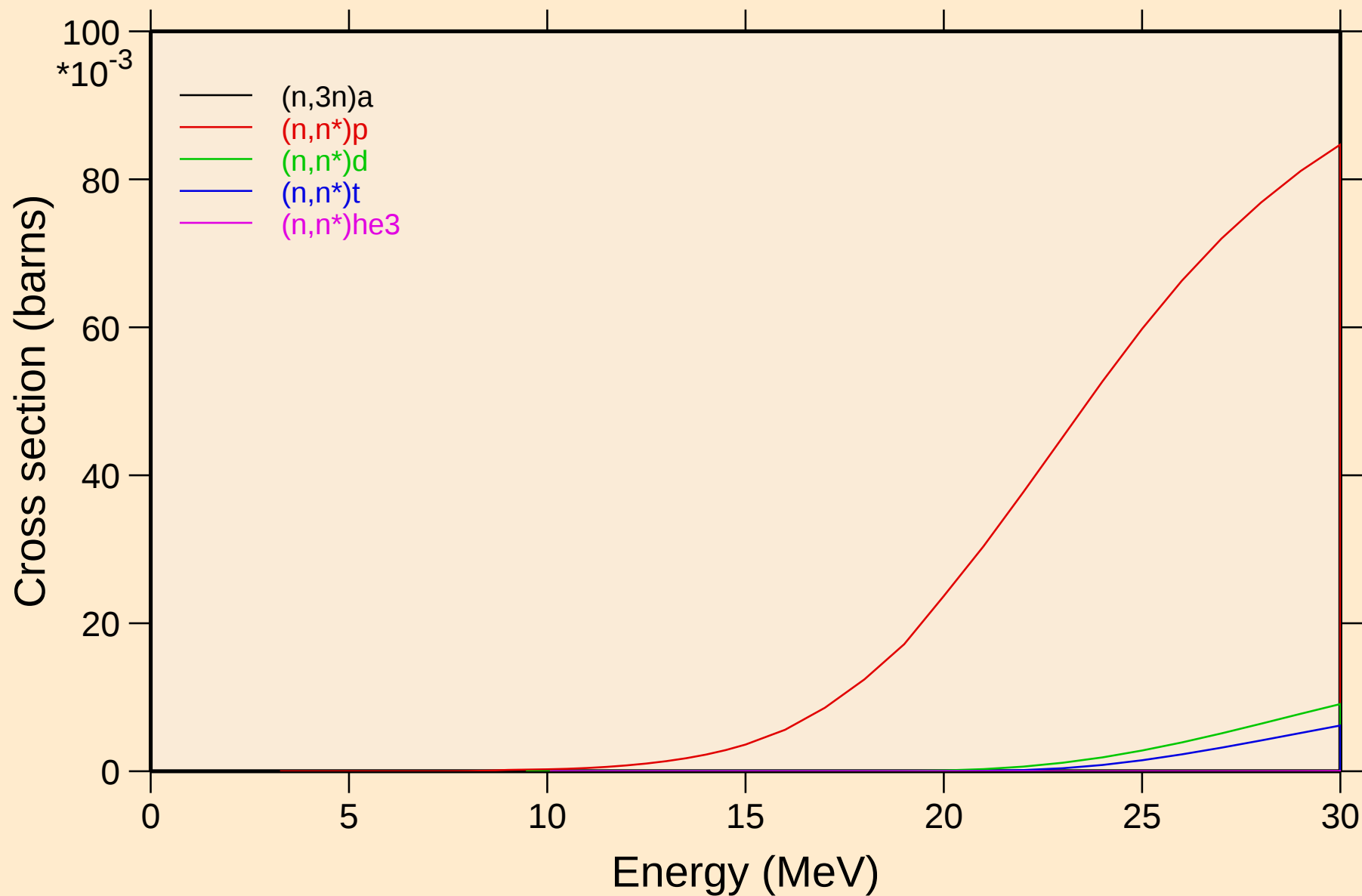
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



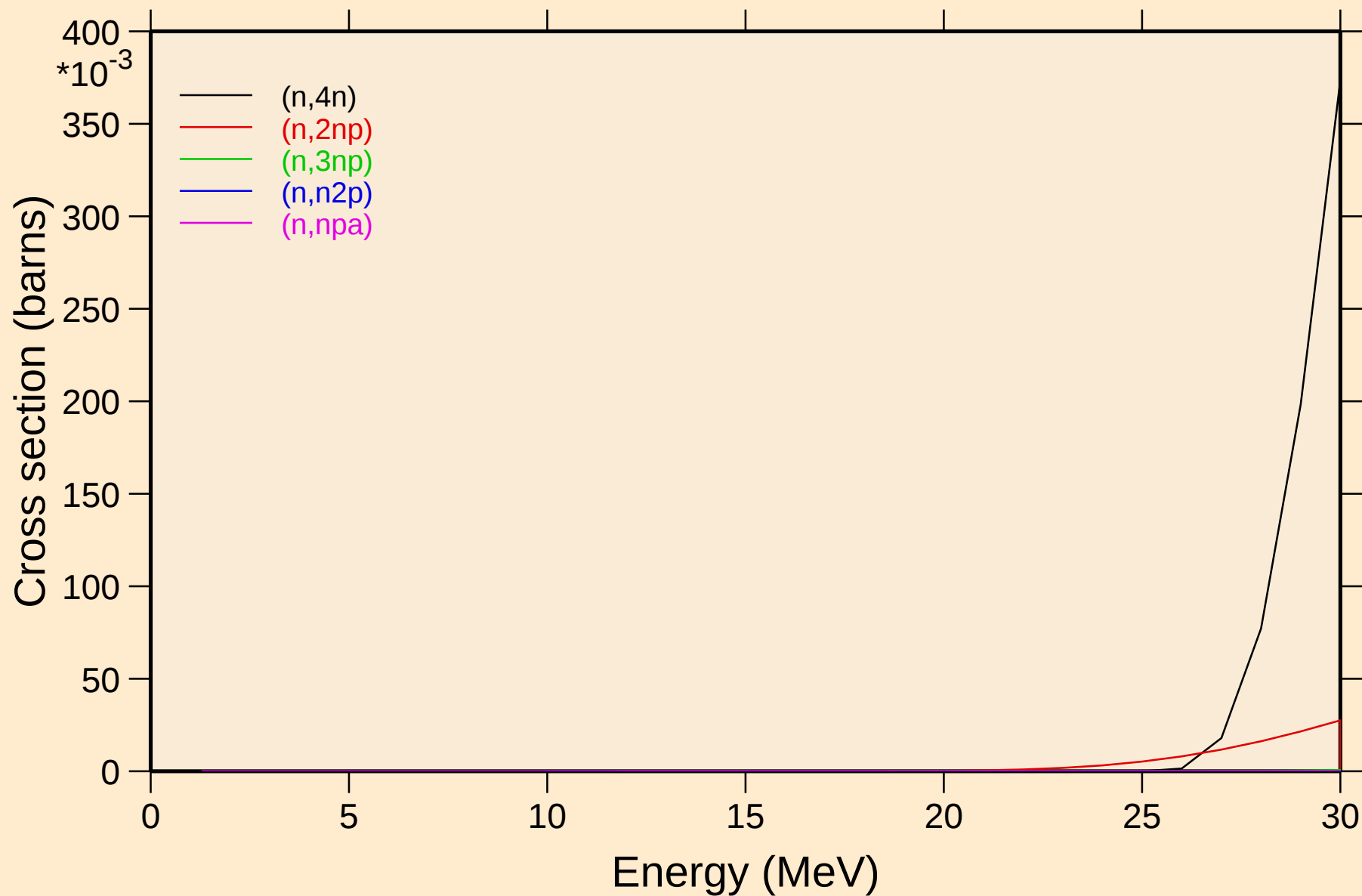
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



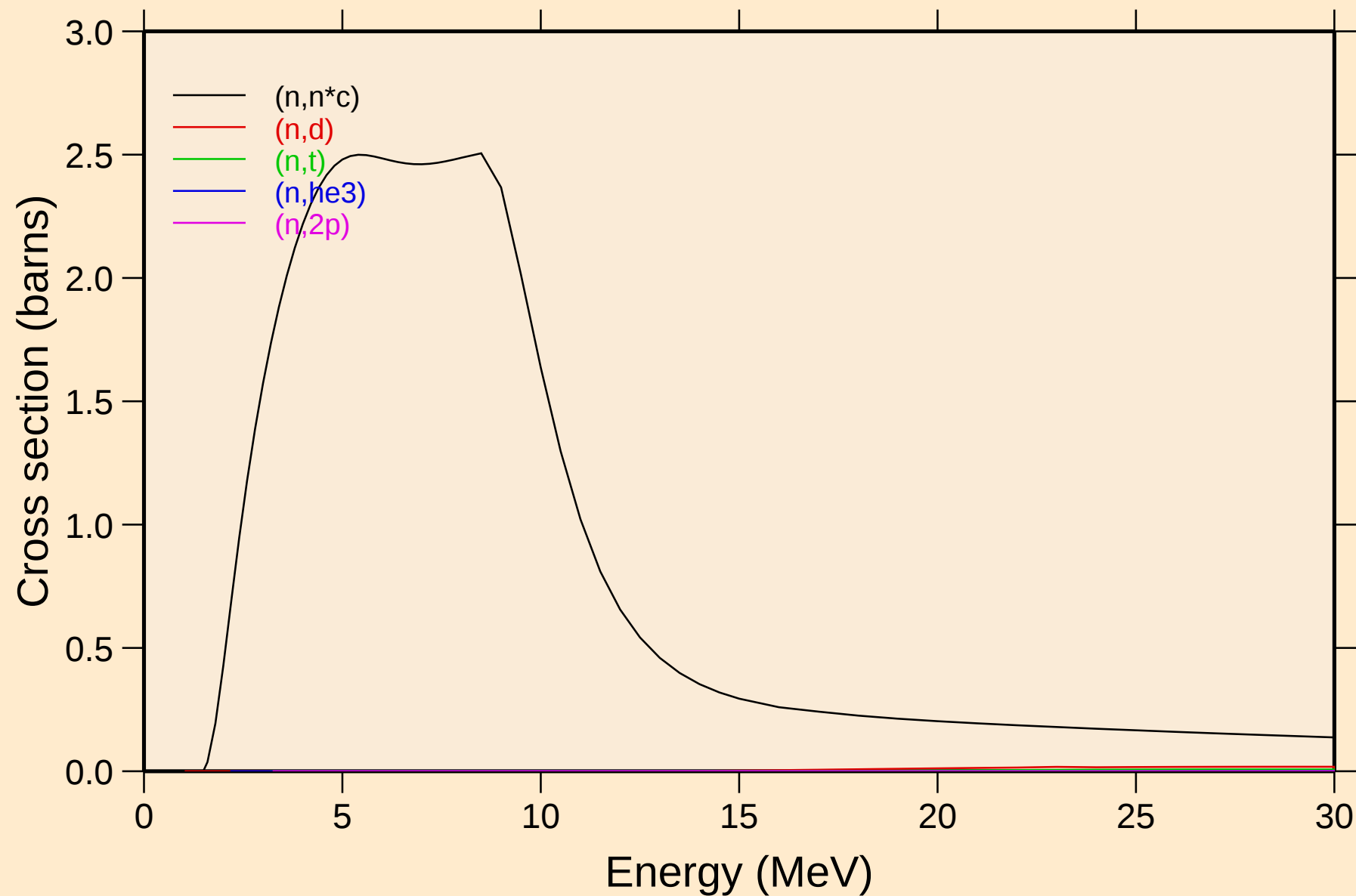
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



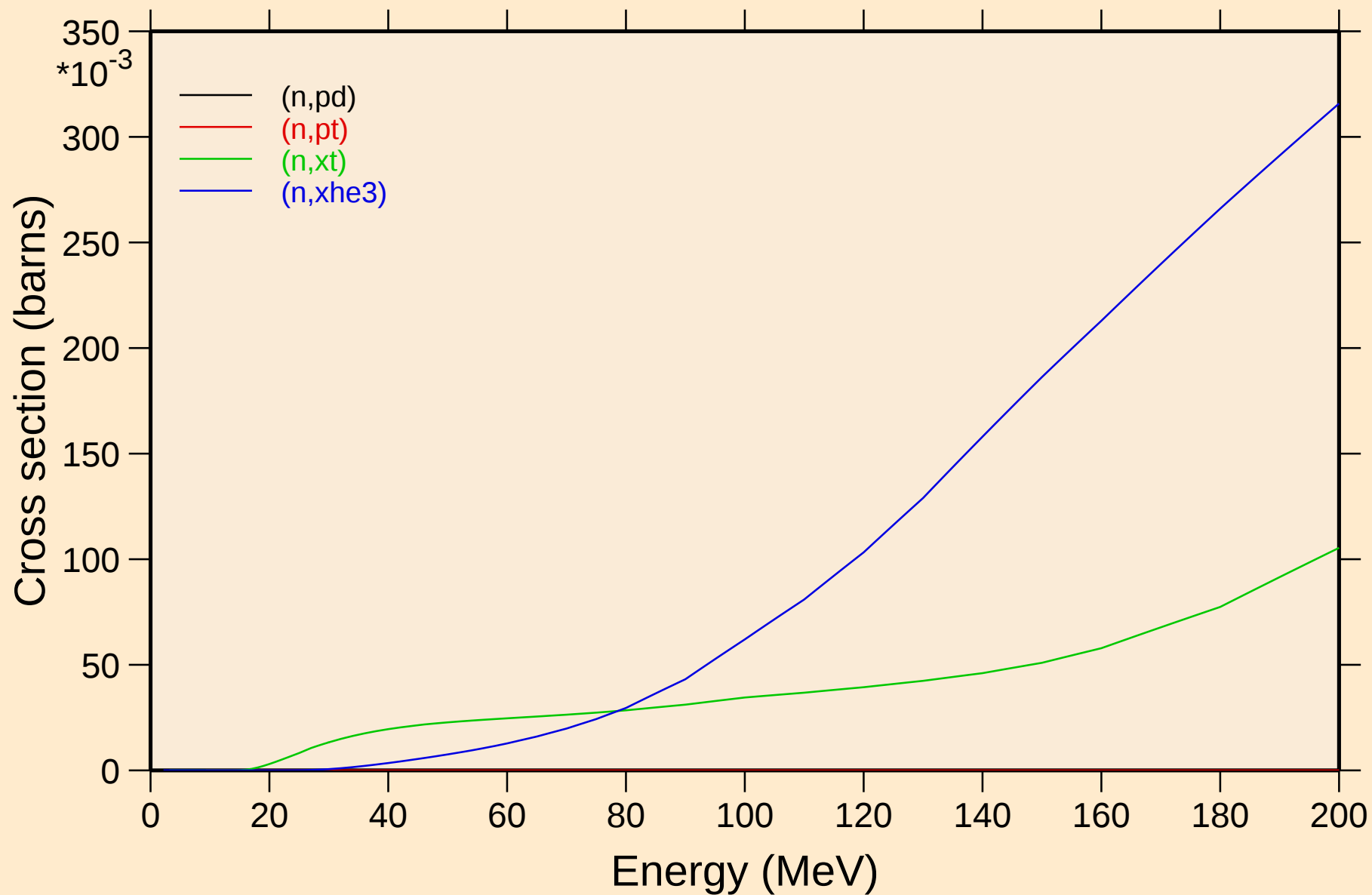
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

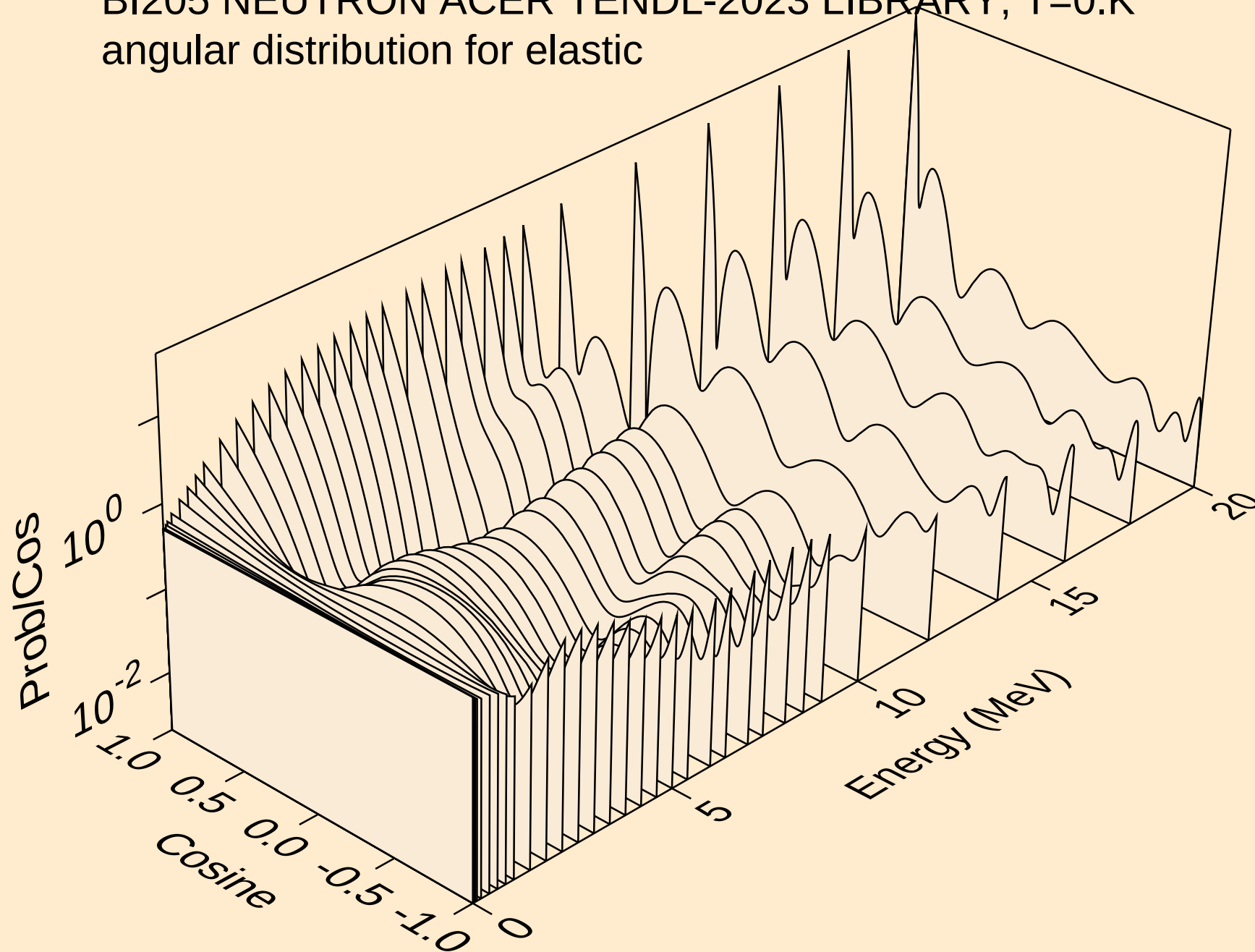


BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

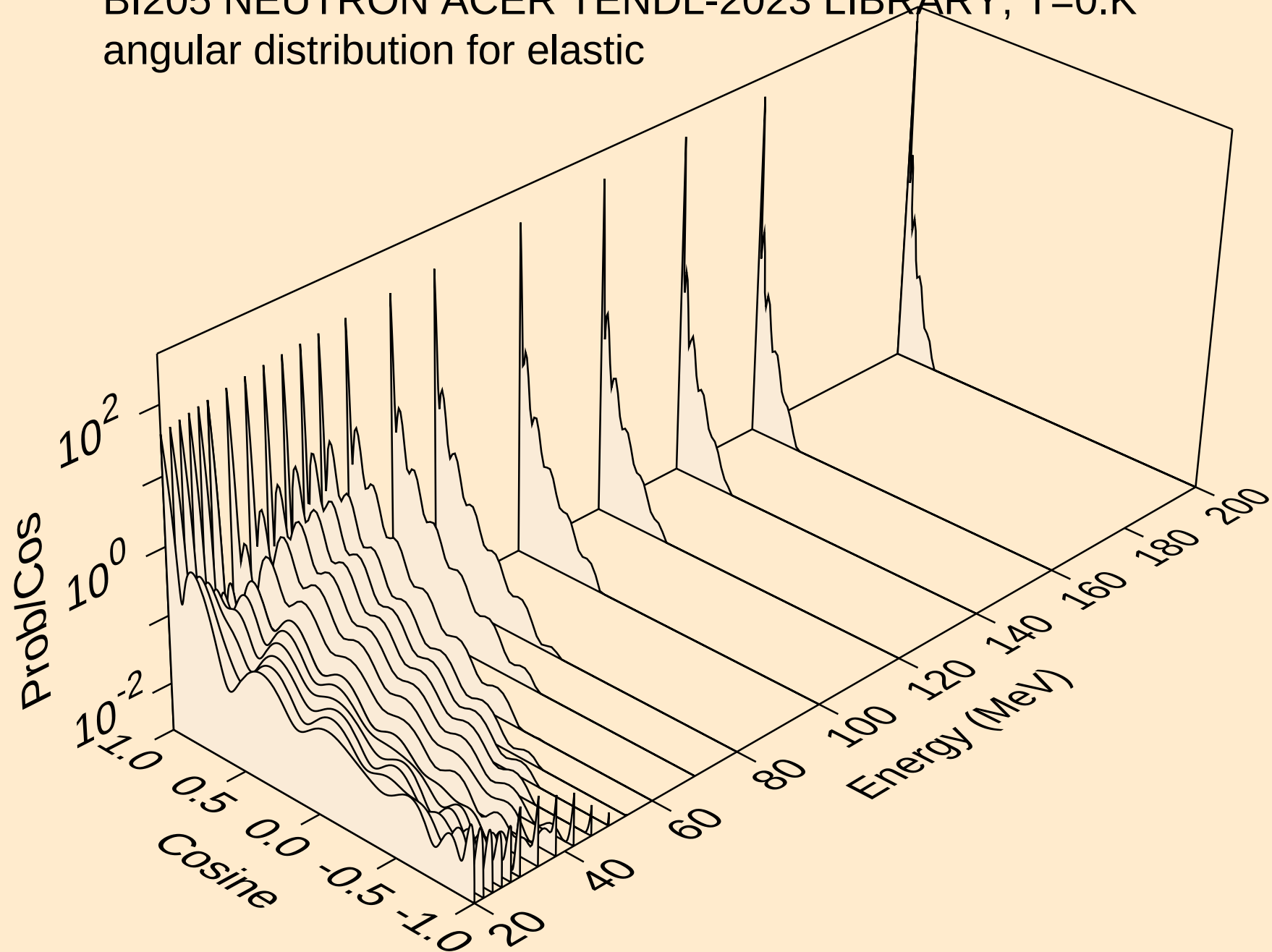
Threshold reactions



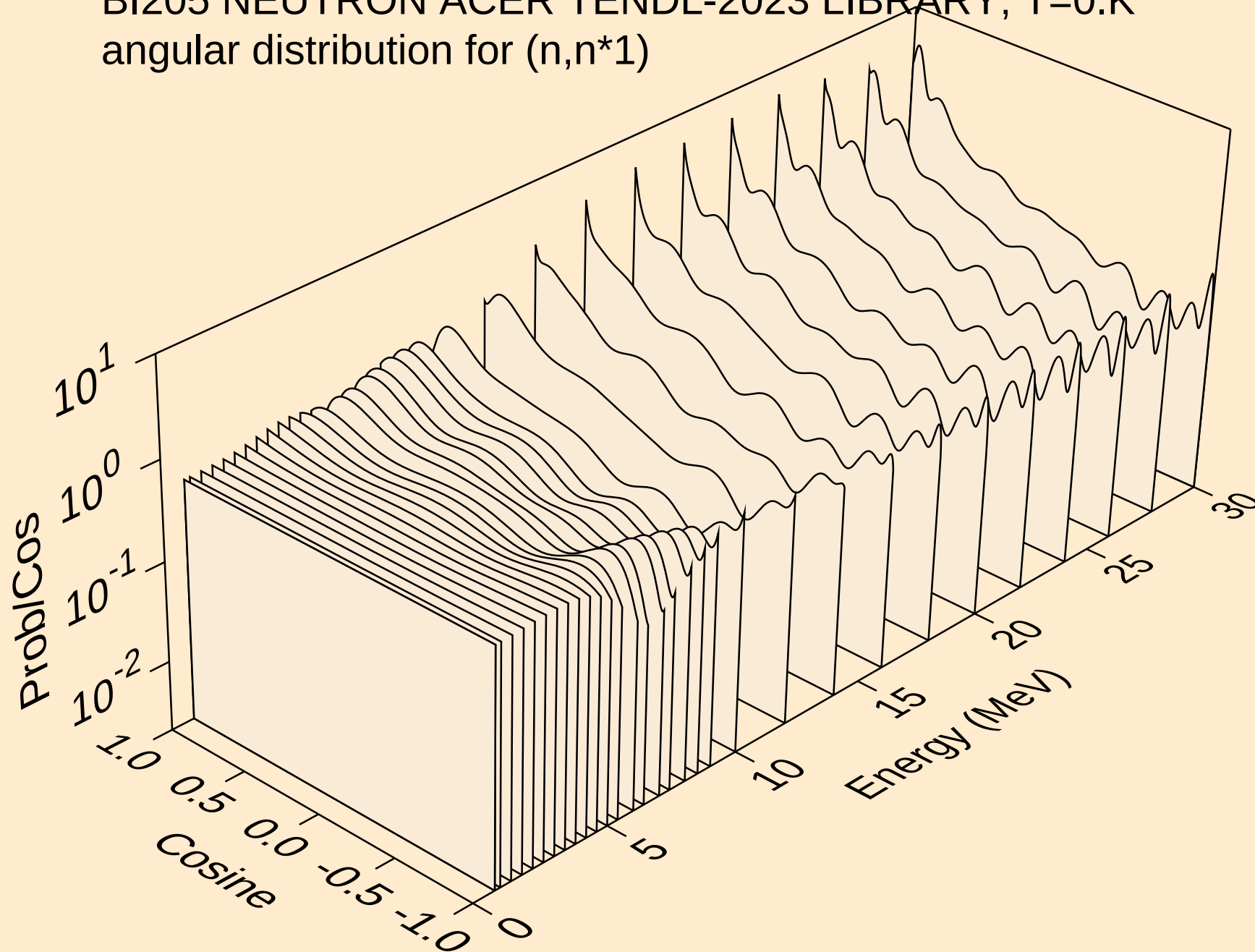
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



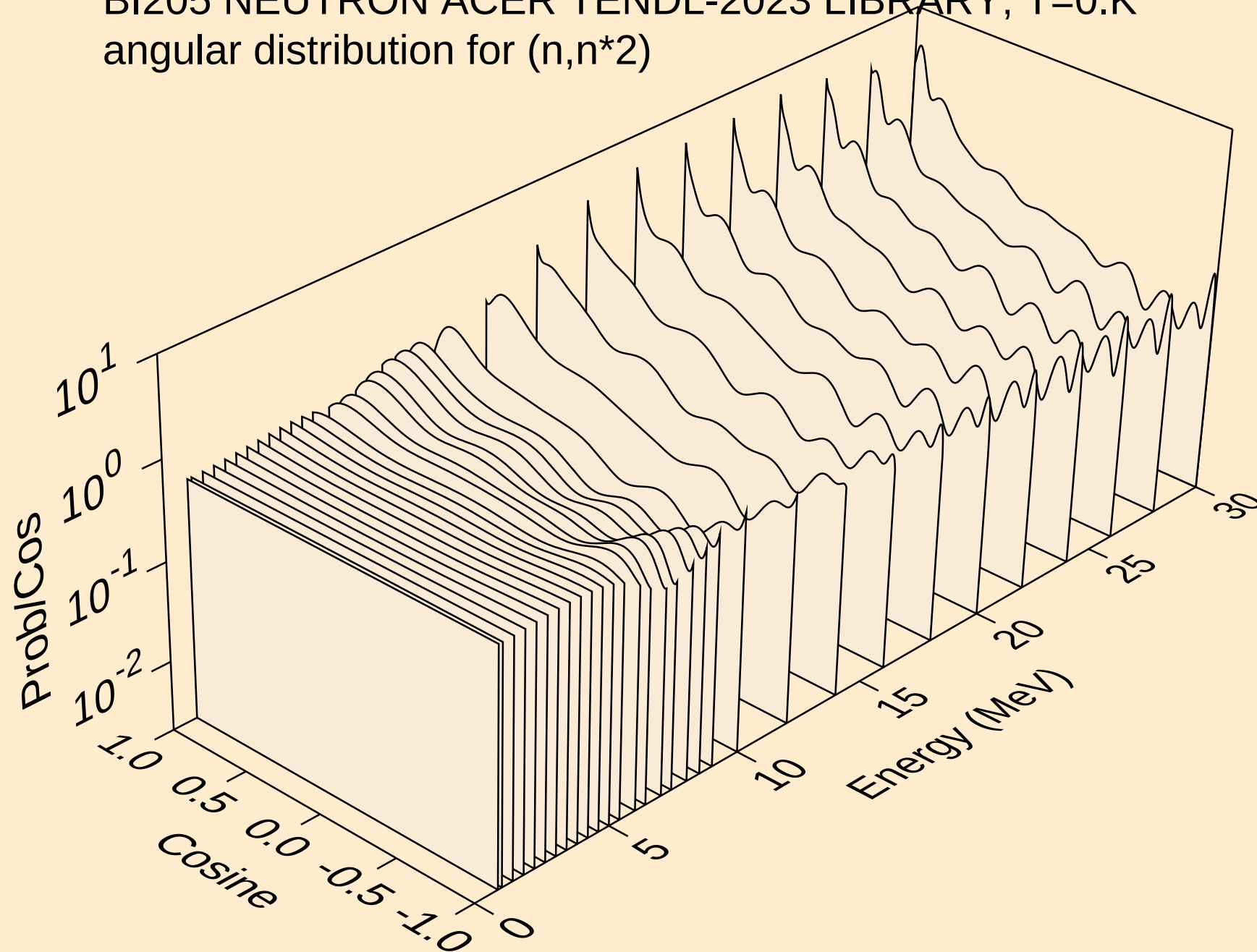
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



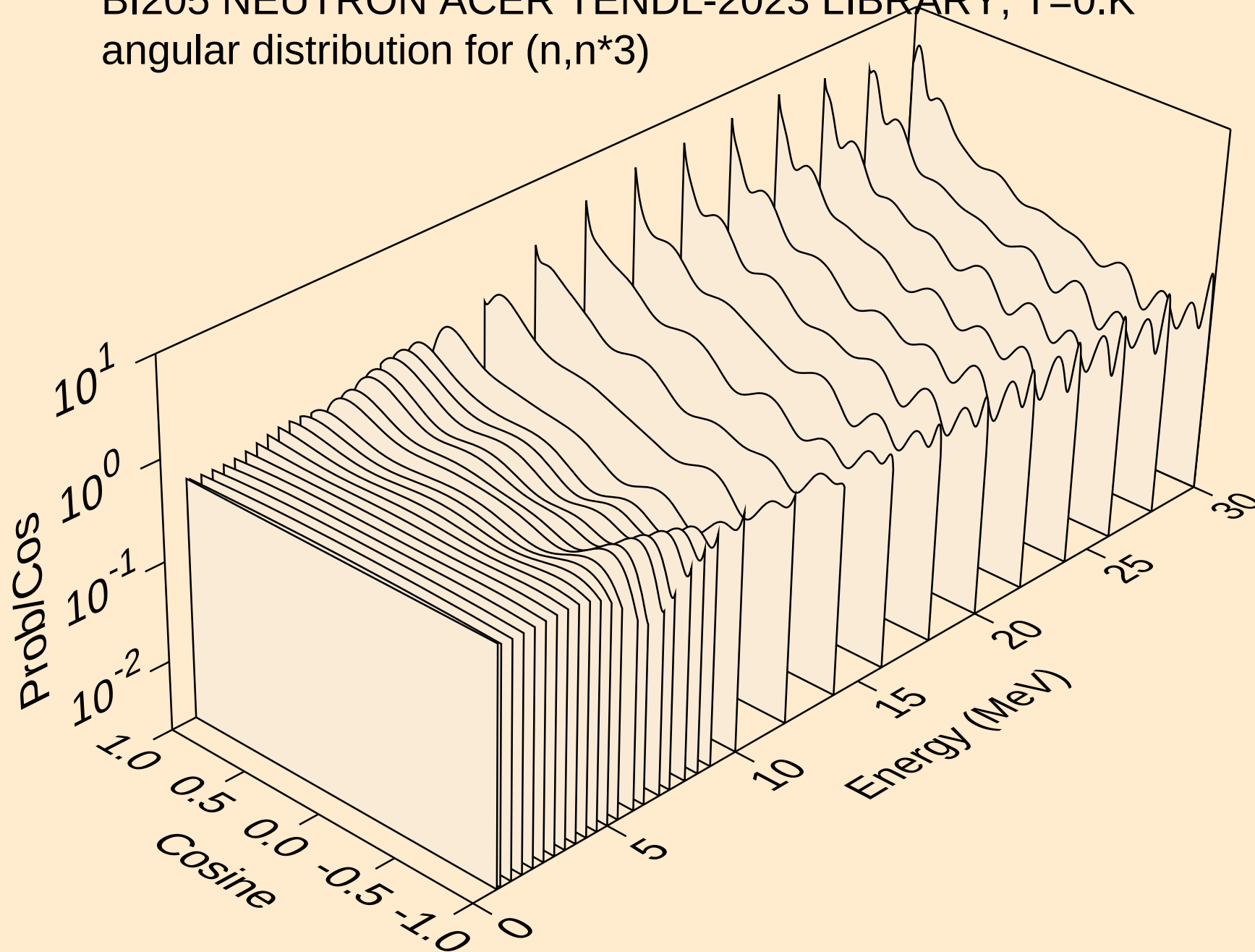
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



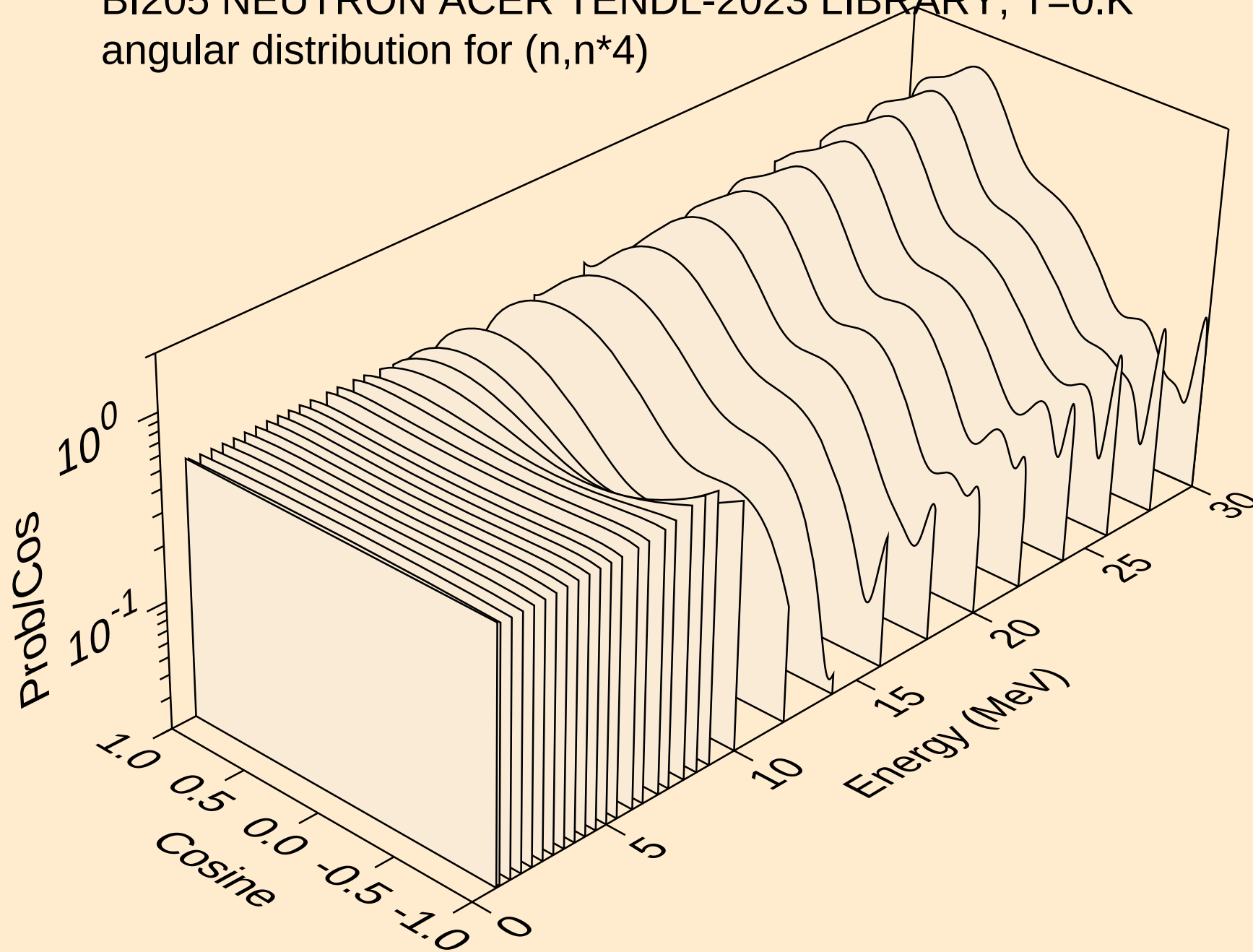
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



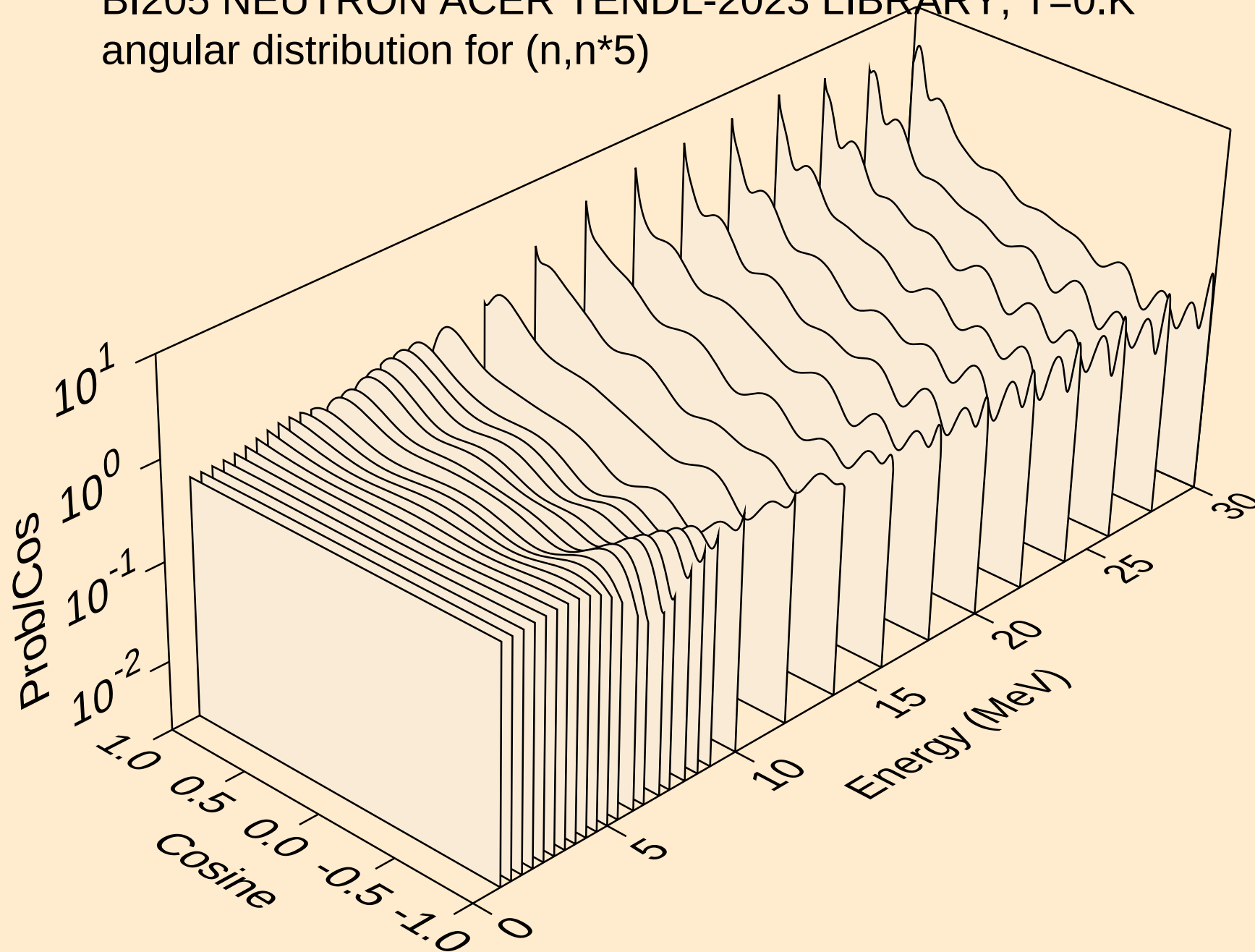
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



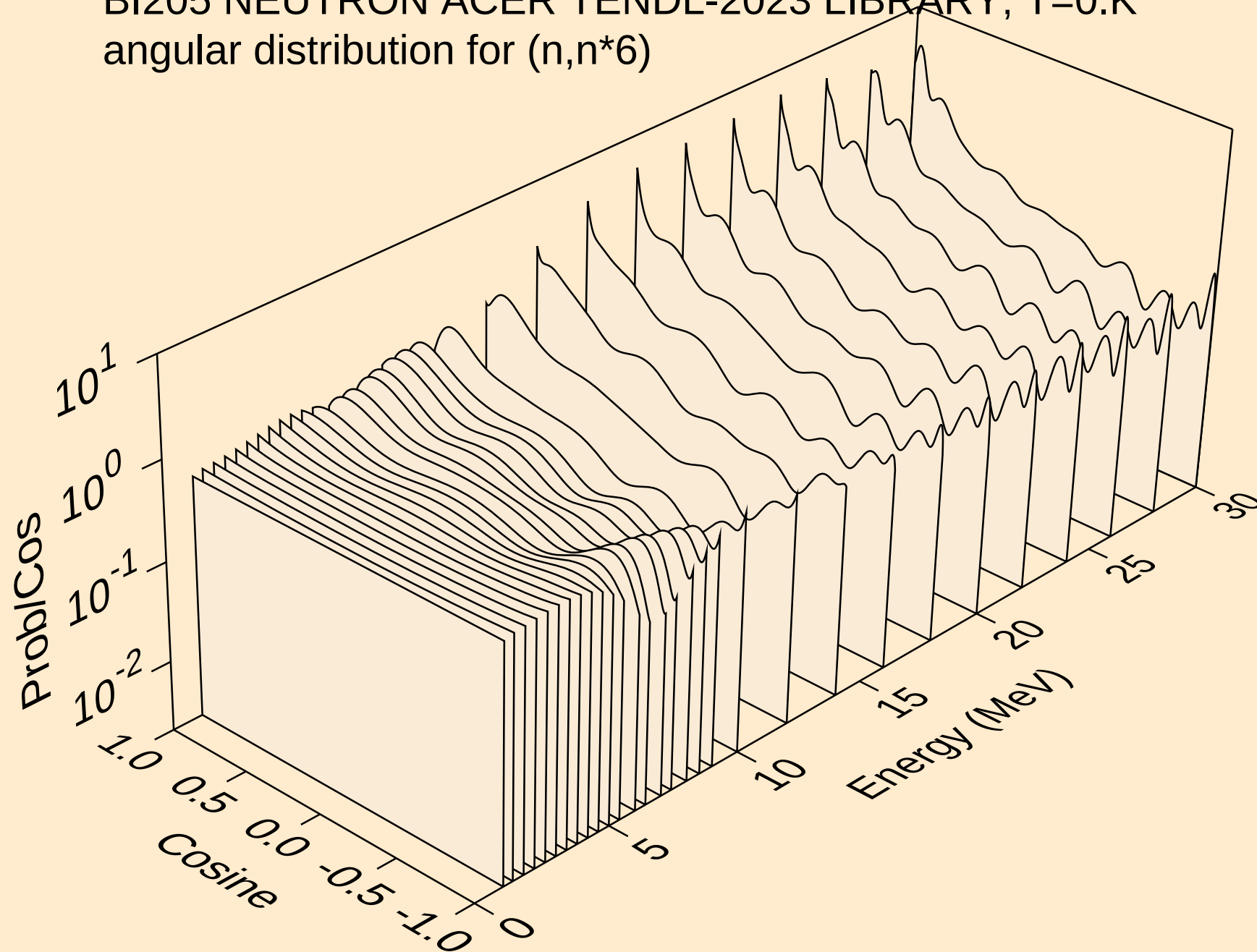
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



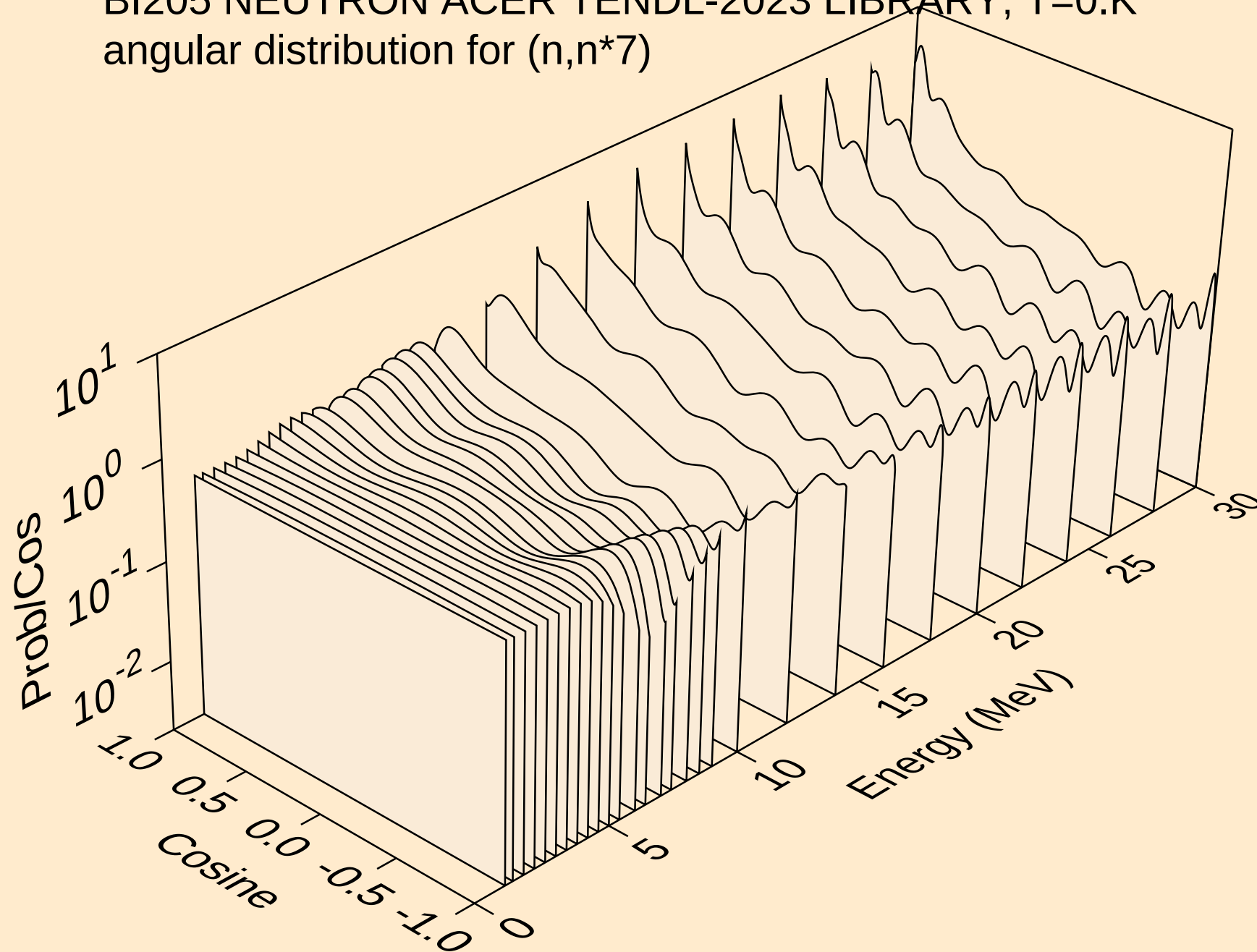
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angular distribution for (n,n*5)



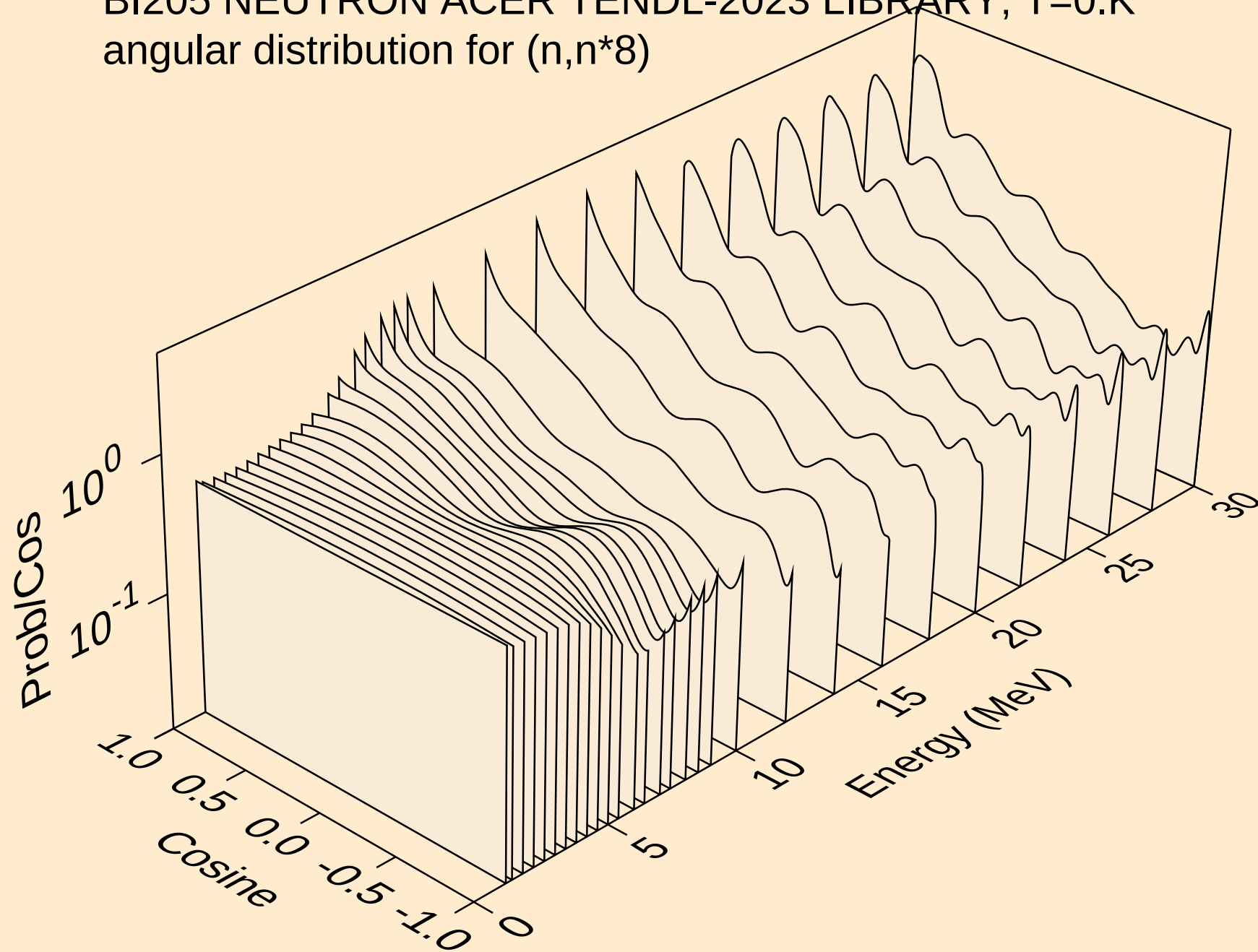
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*6)



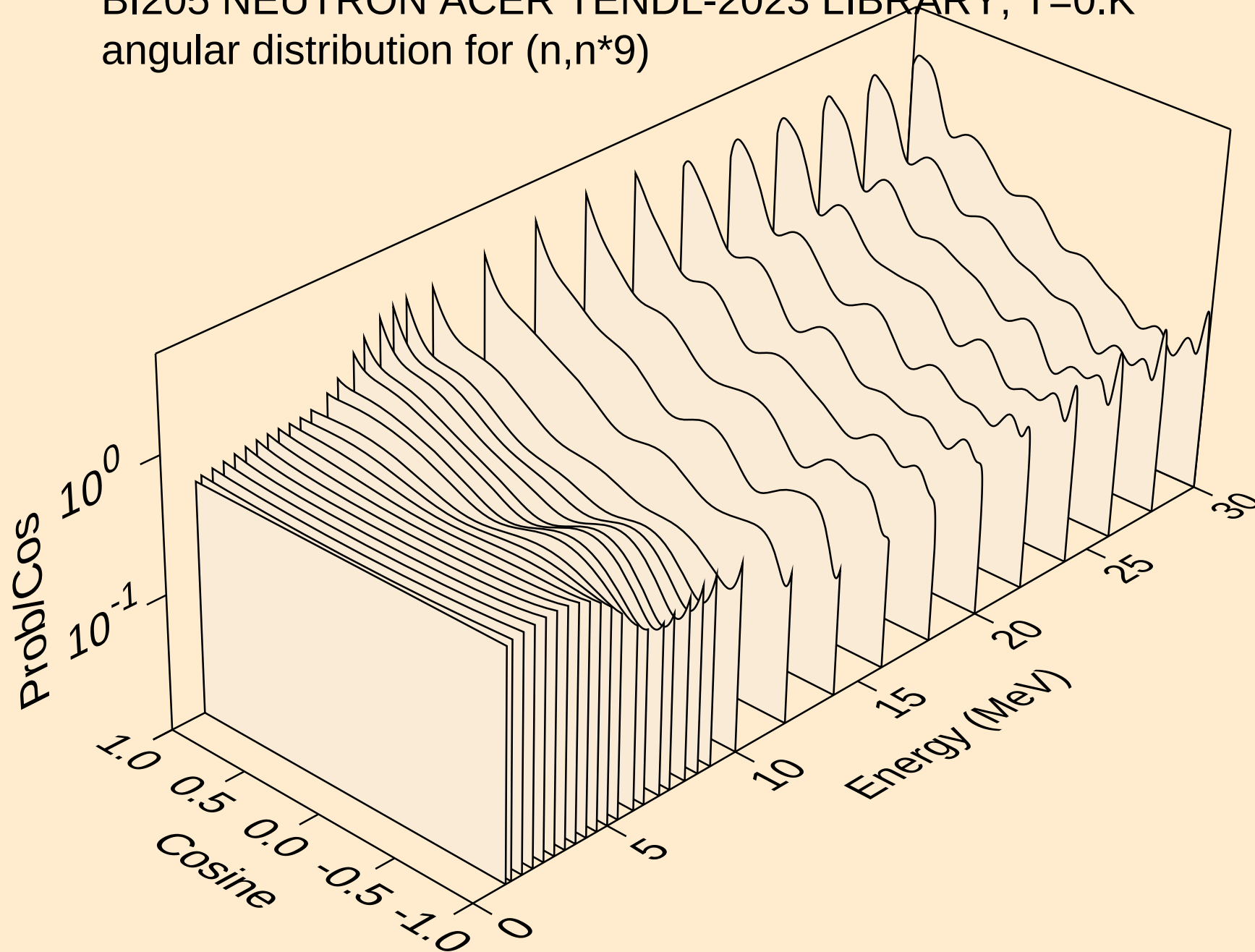
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



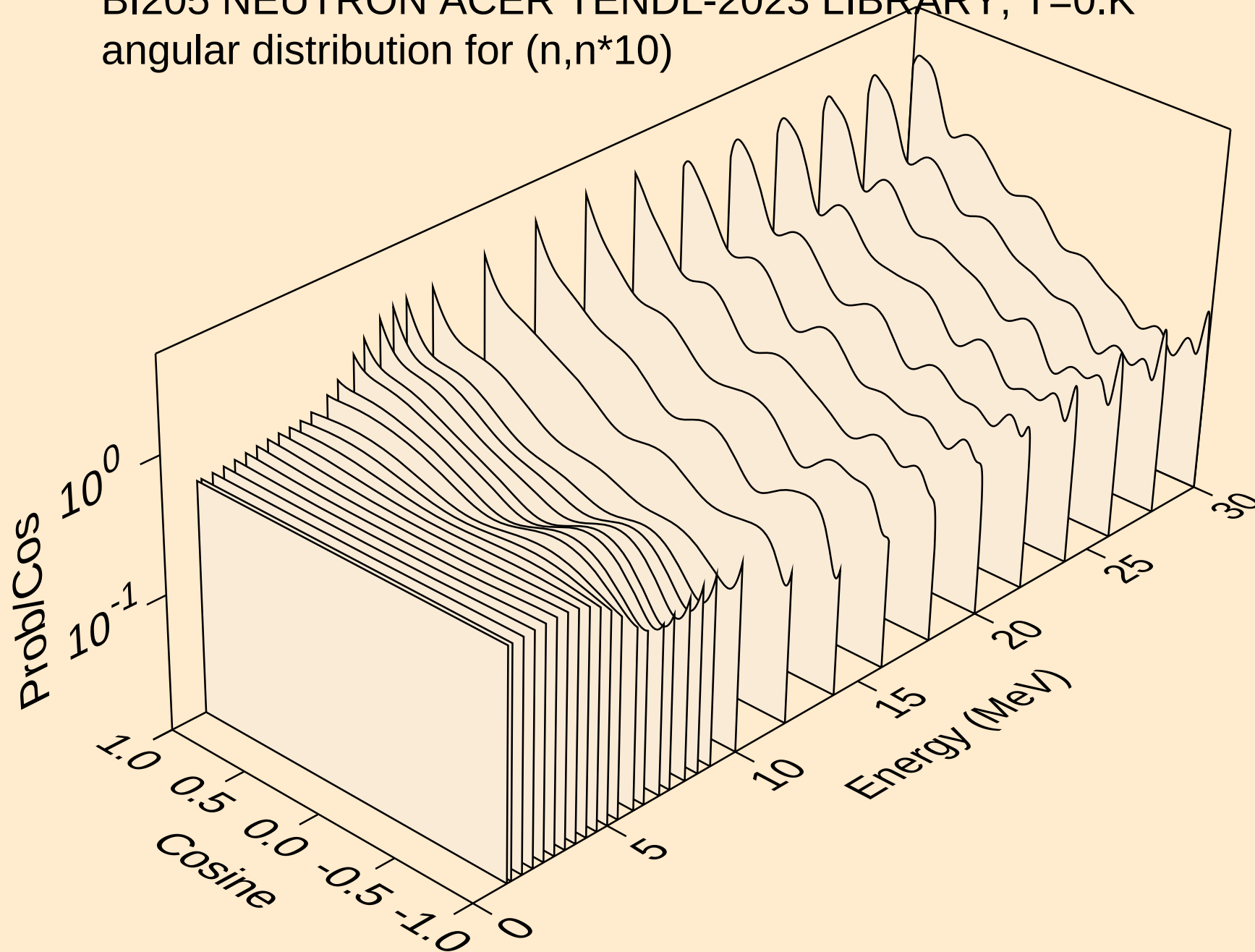
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angular distribution for (n,n*8)



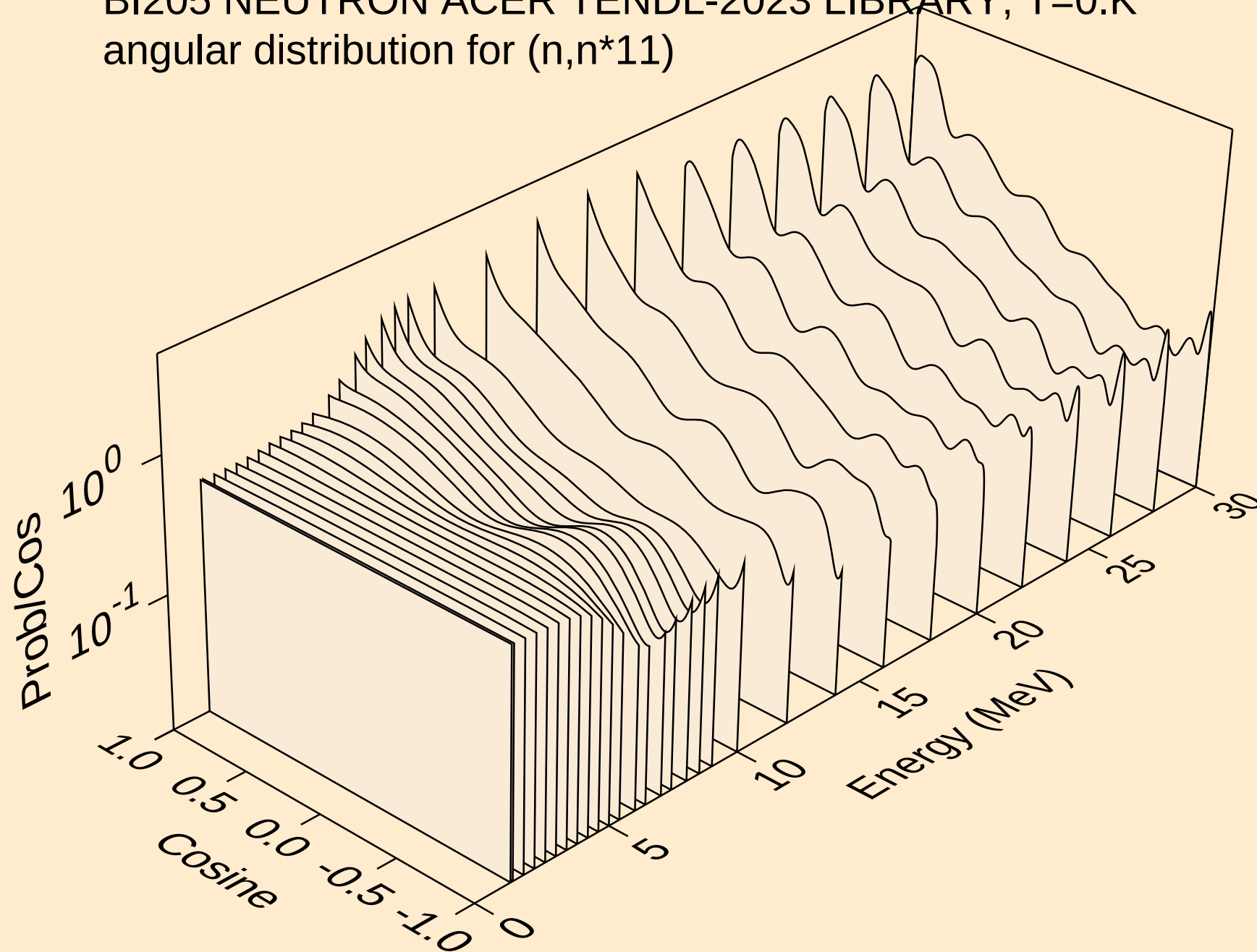
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*9)



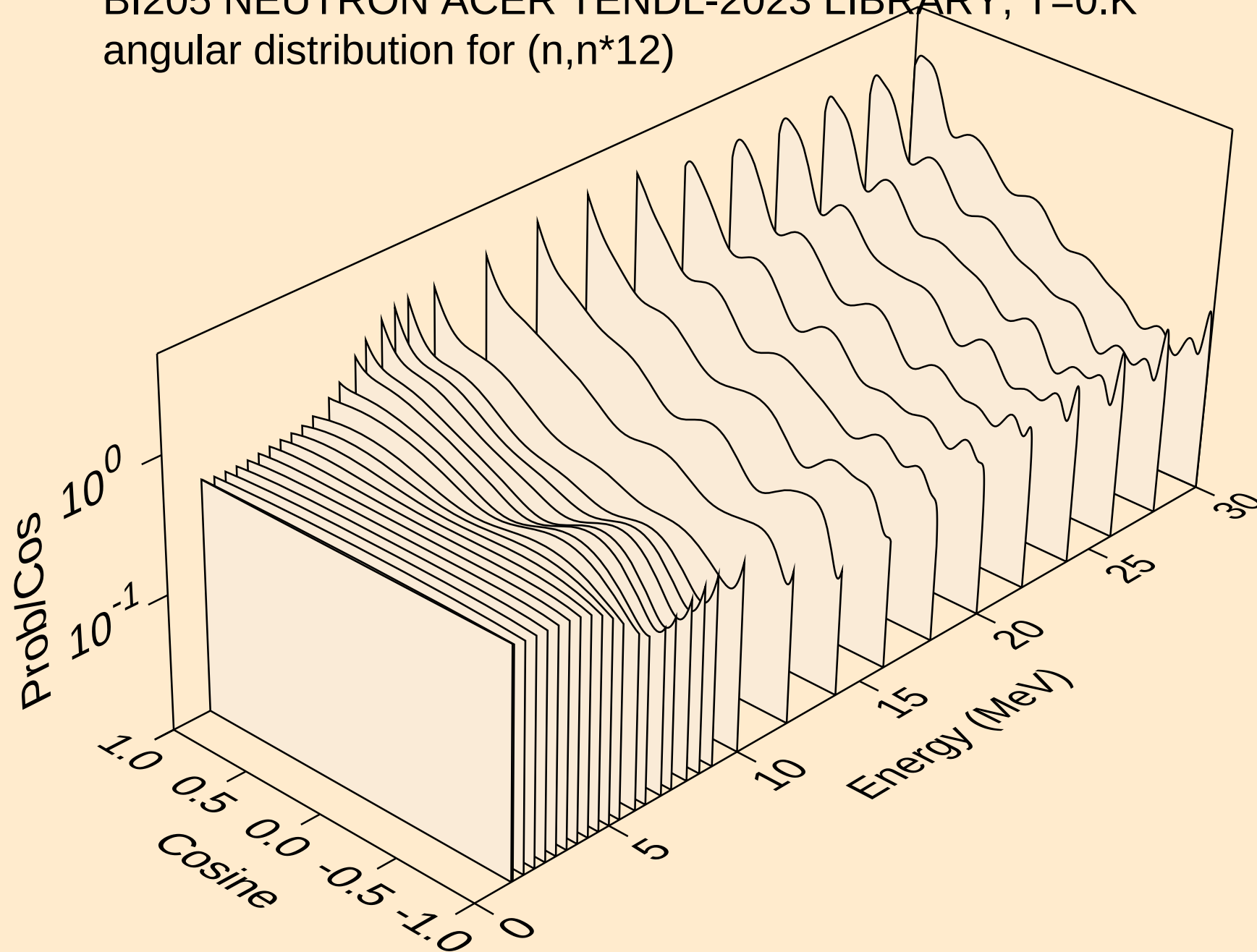
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*10)



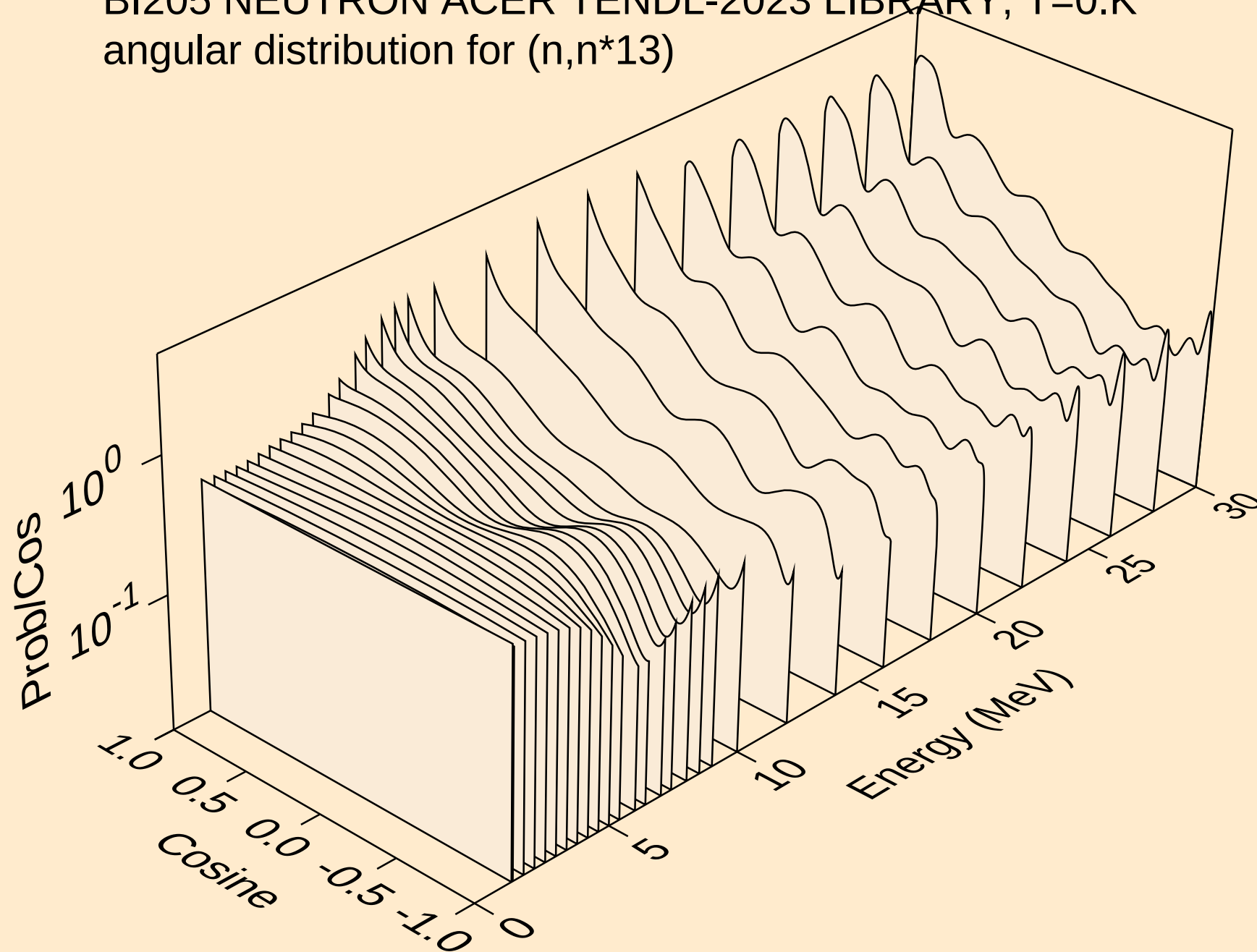
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*11)



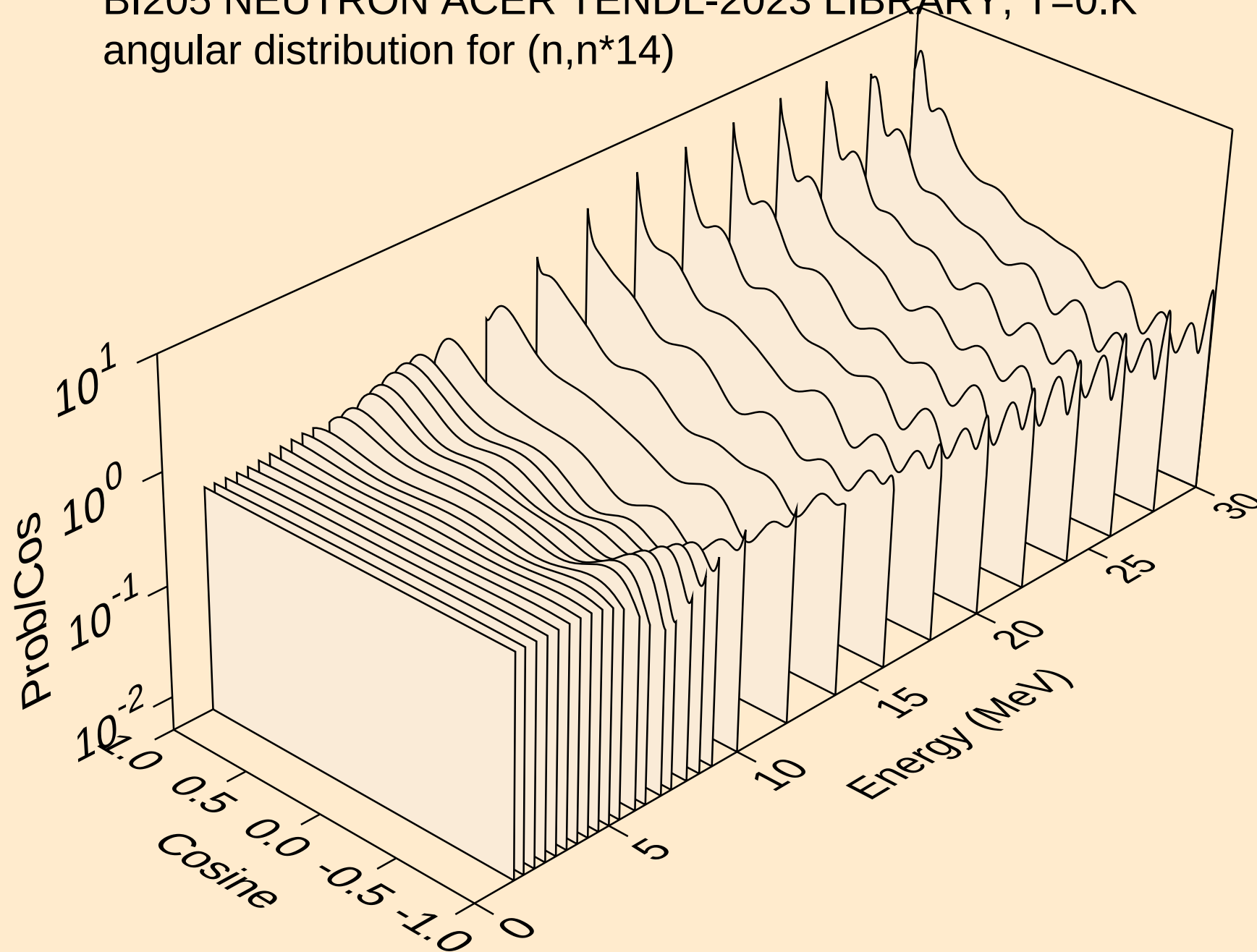
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angular distribution for (n,n*12)



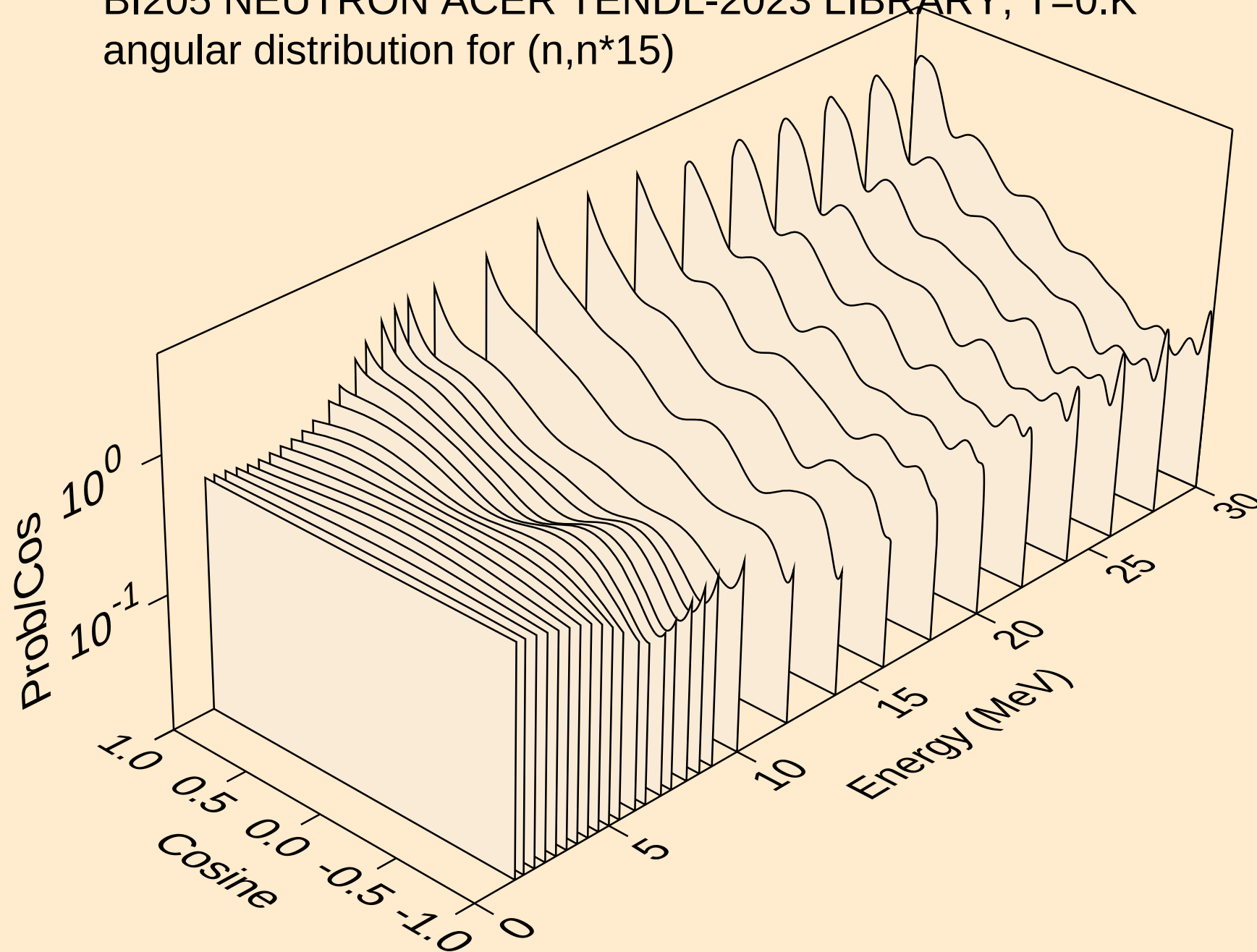
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*13)



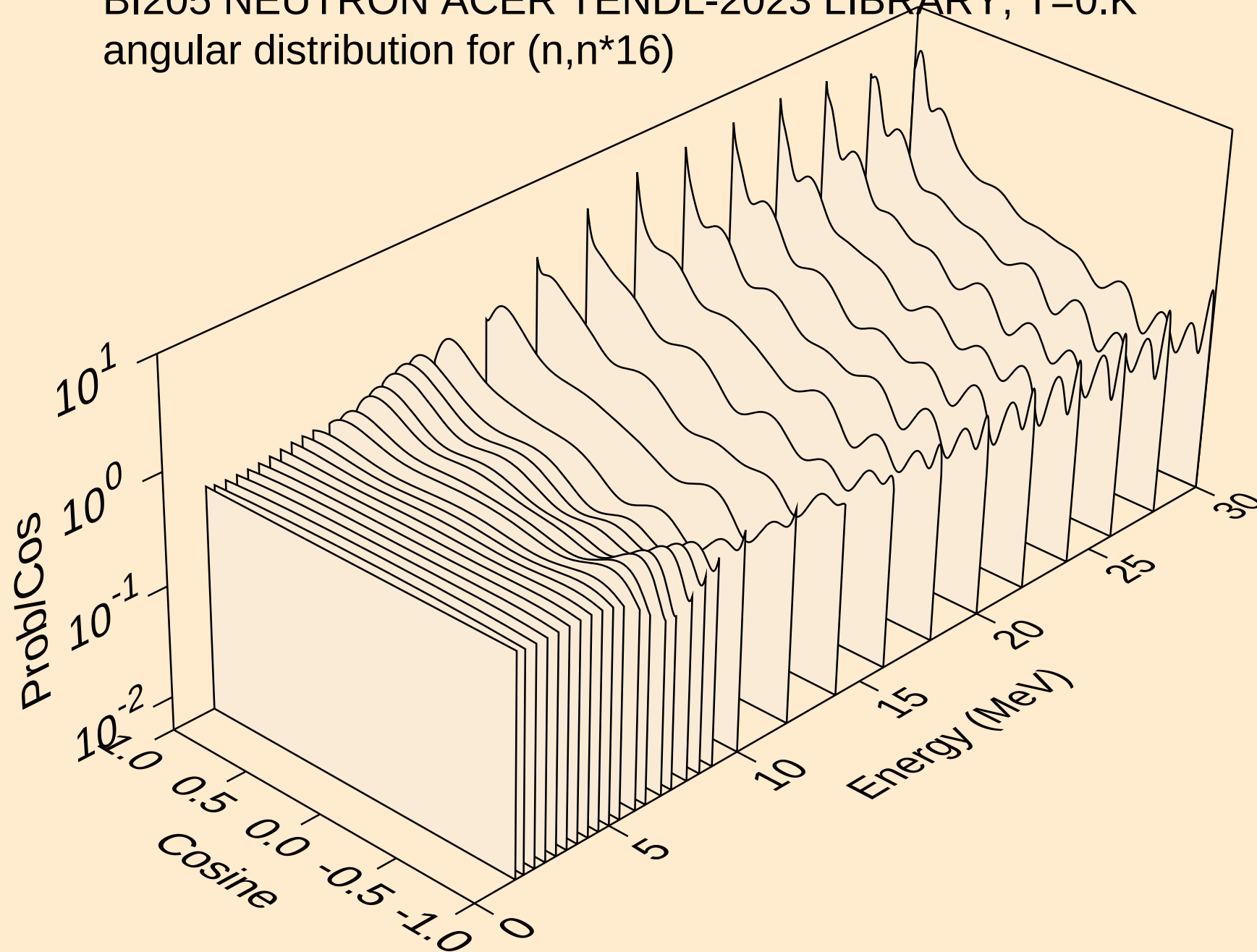
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angular distribution for (n,n*14)



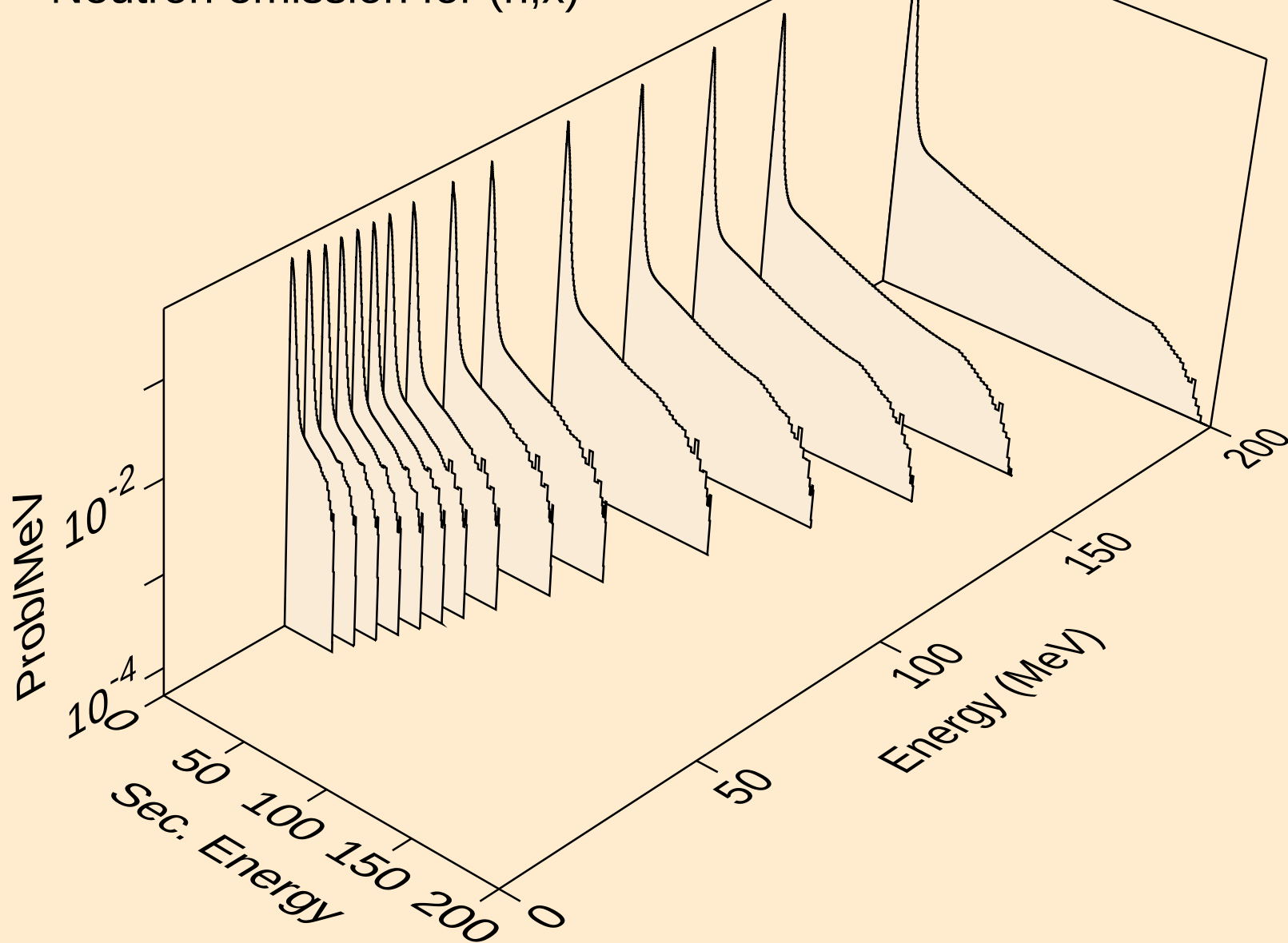
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angular distribution for (n,n*15)



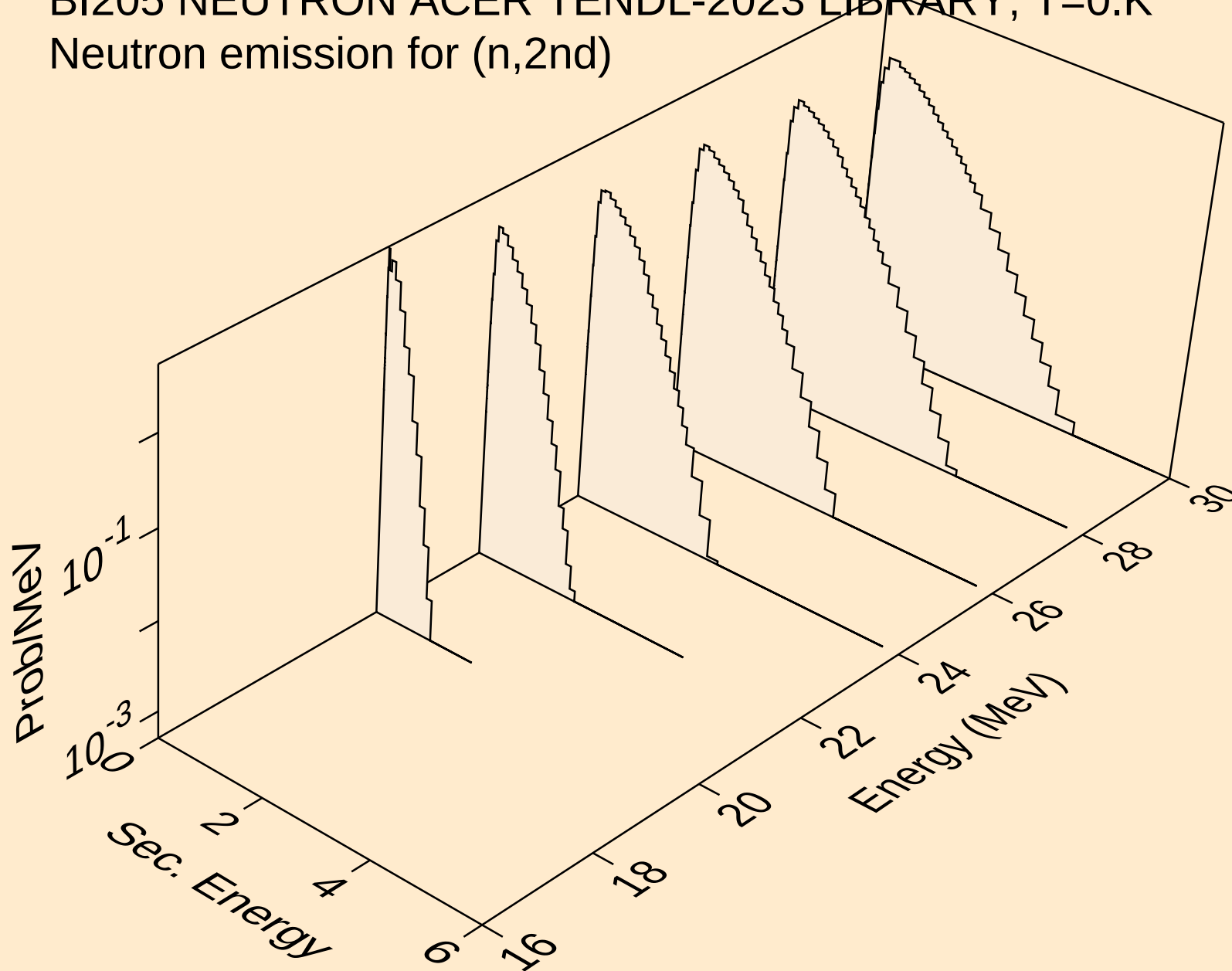
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*16)



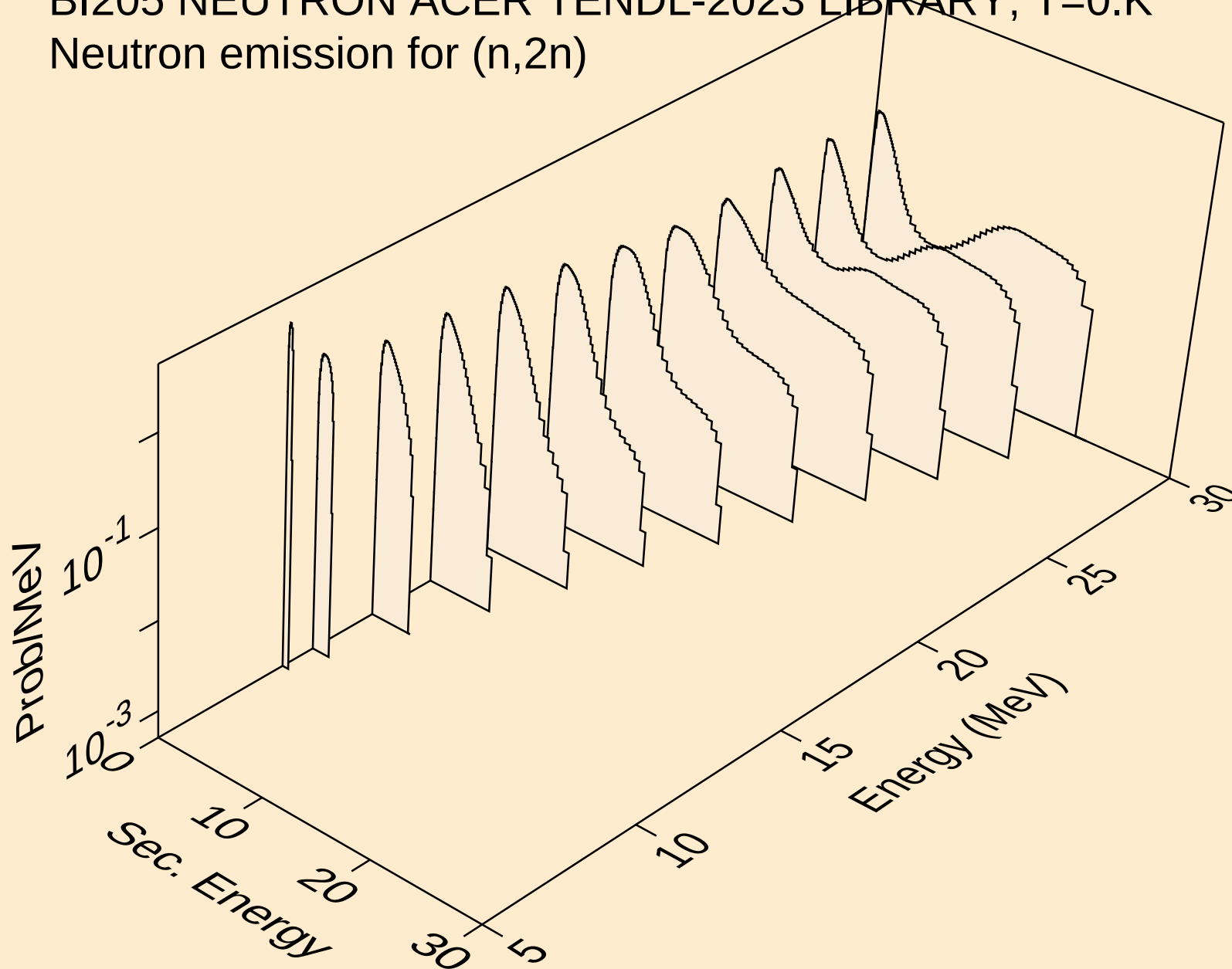
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



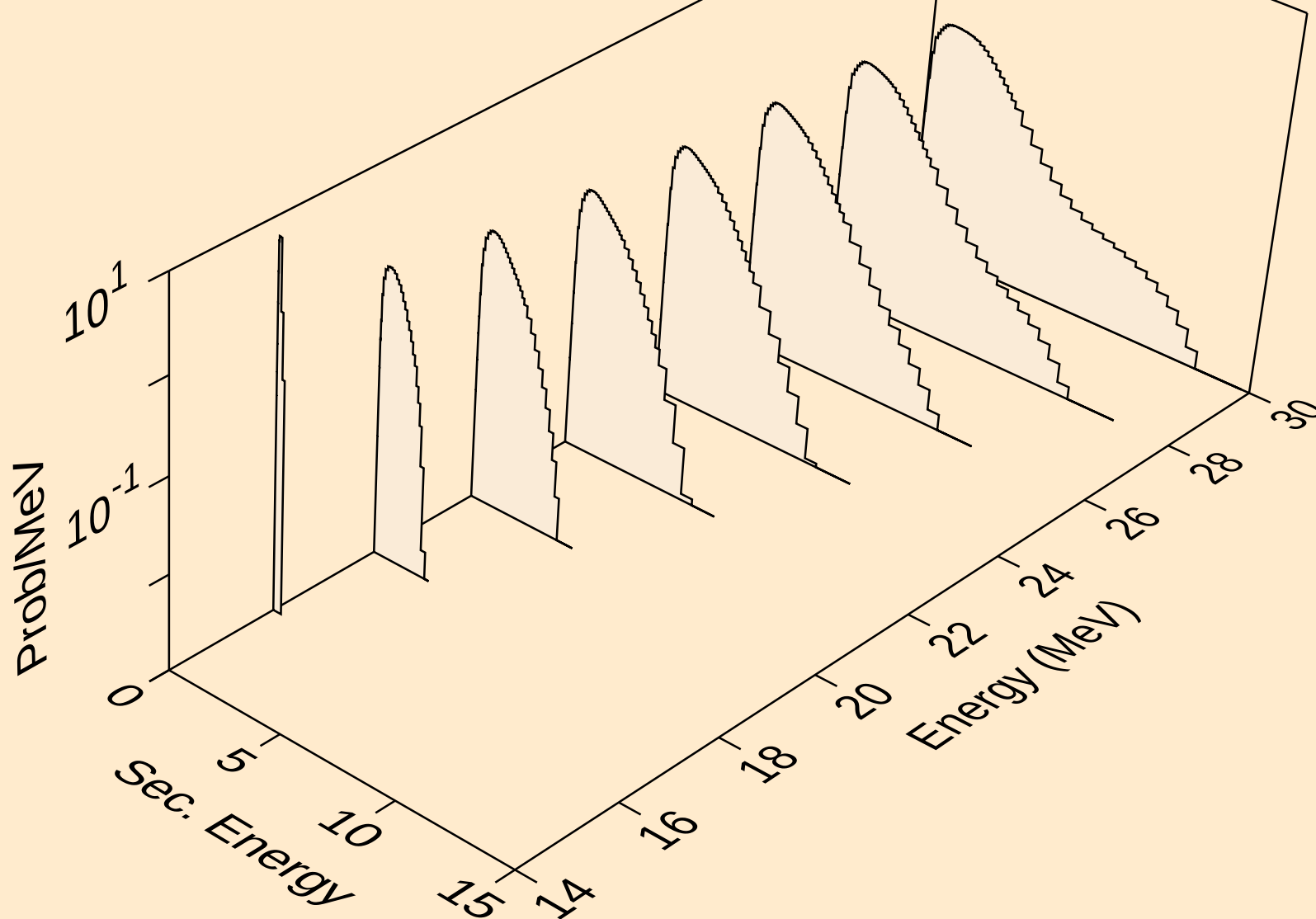
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



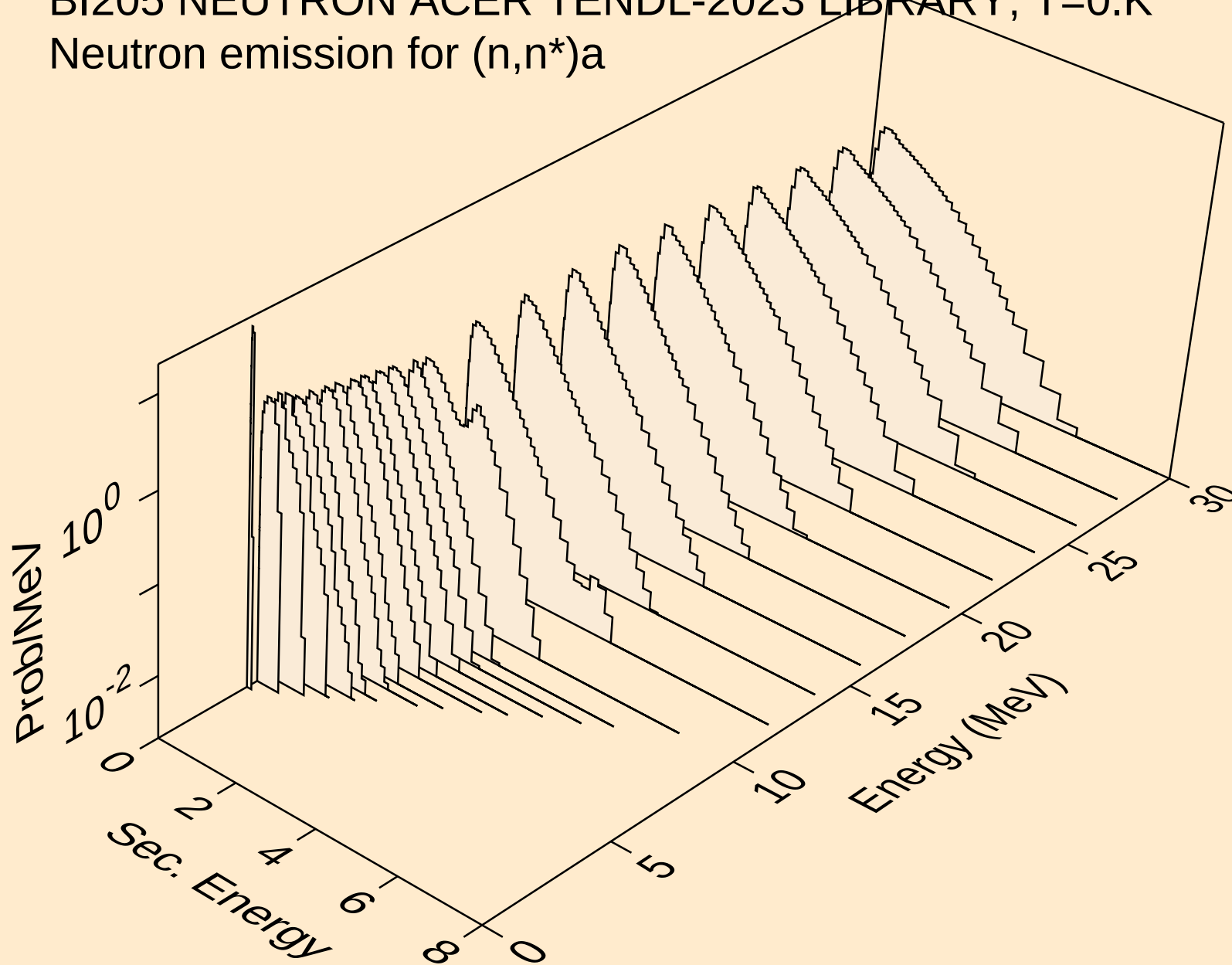
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



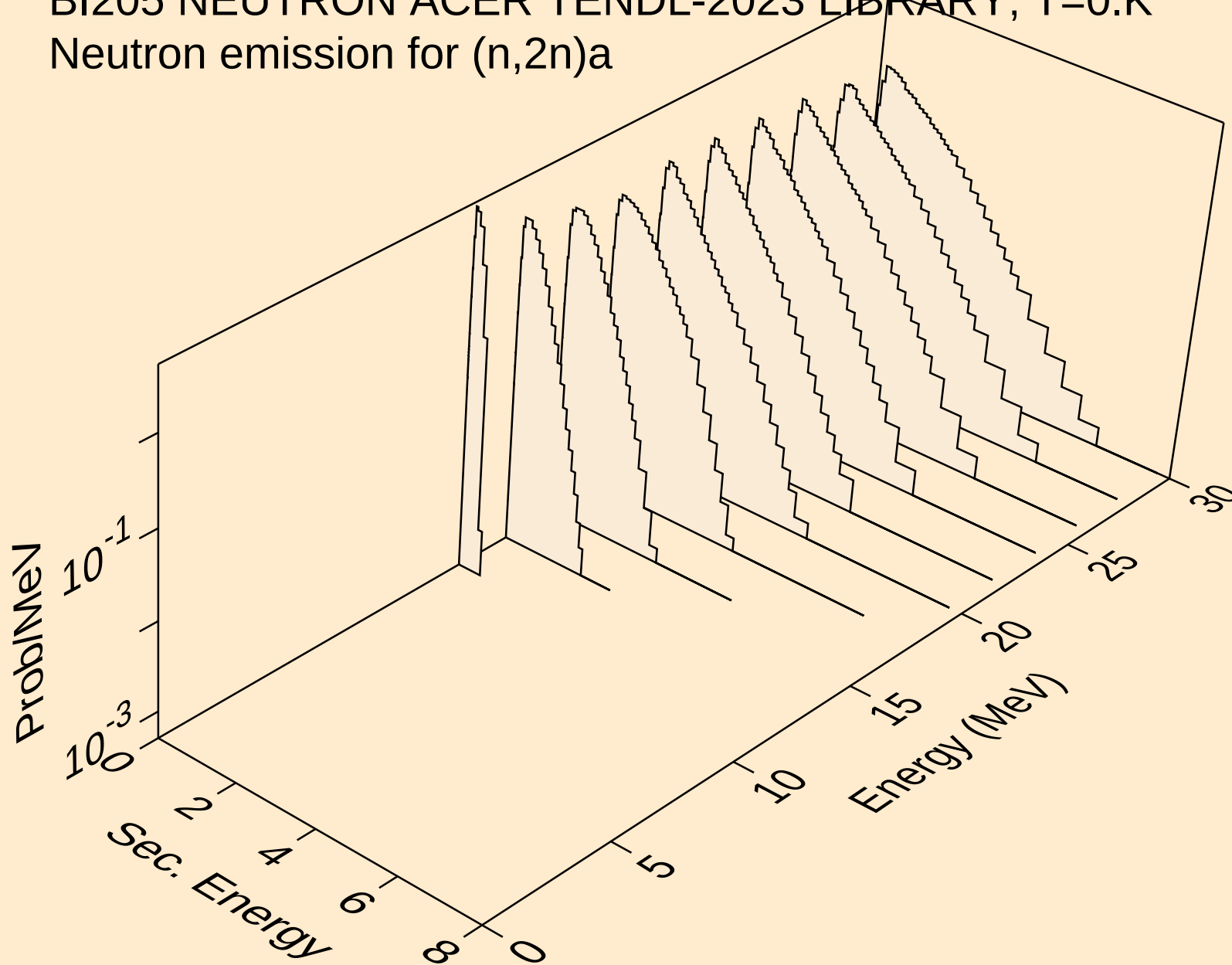
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



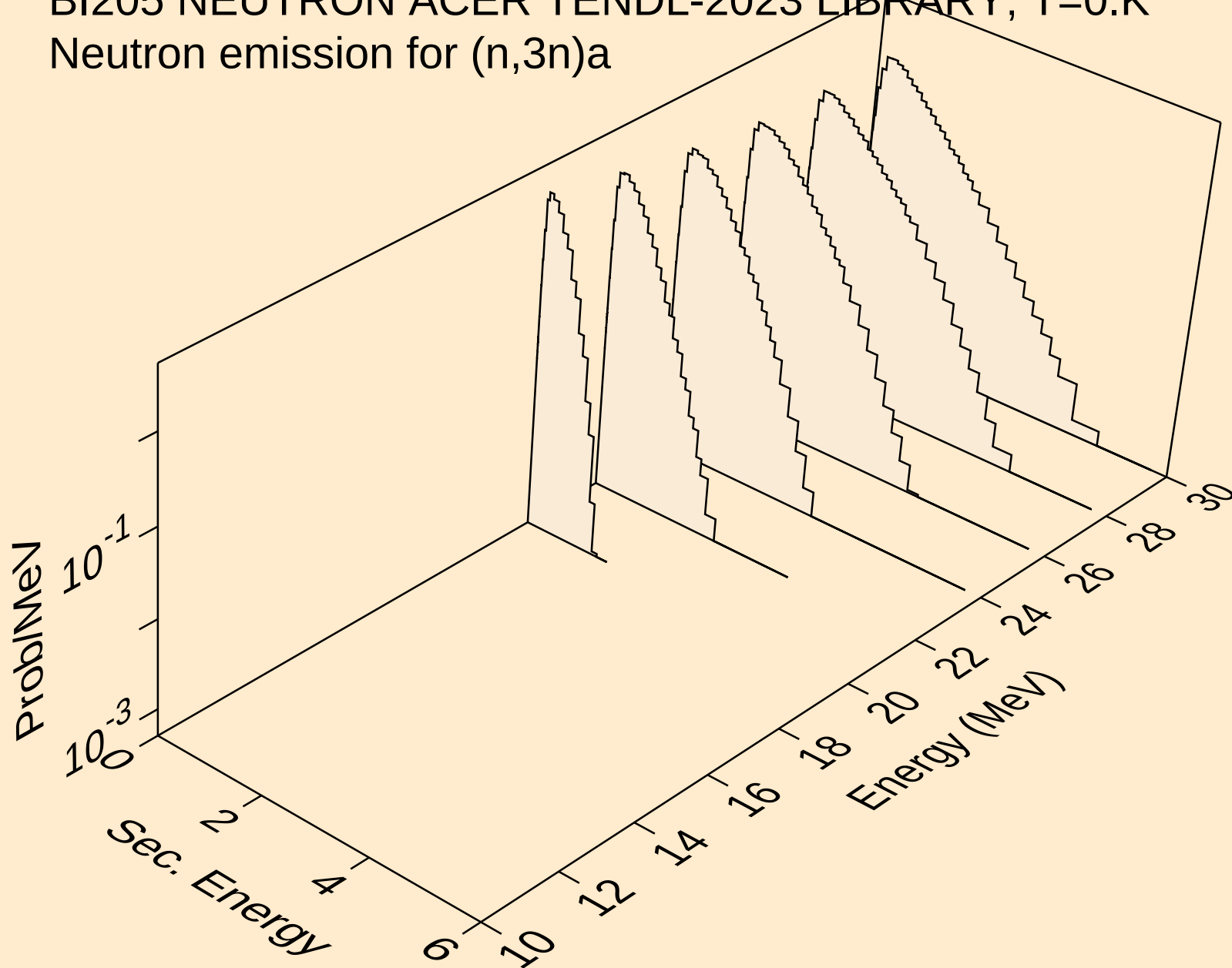
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



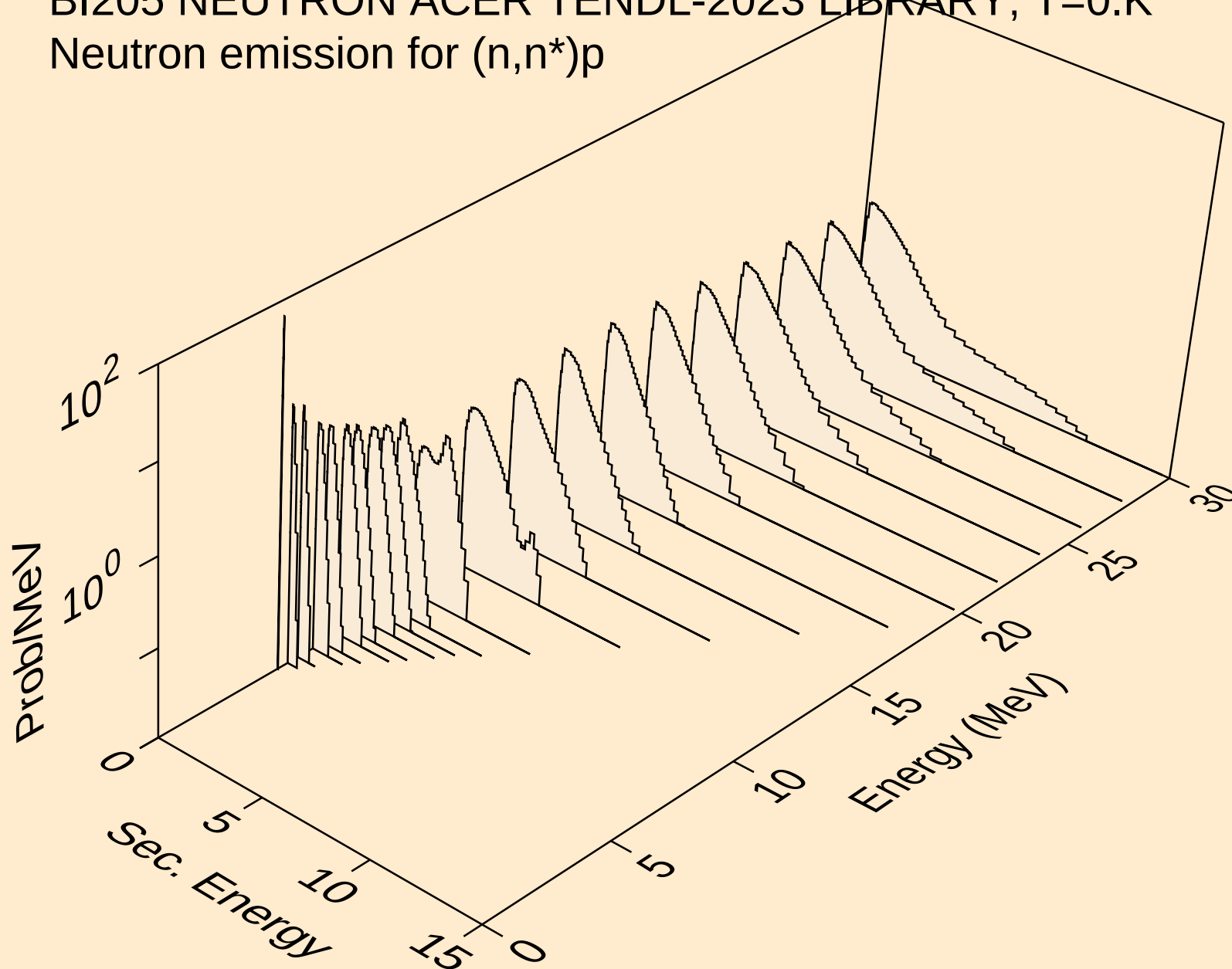
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Neutron emission for (n,2n)a



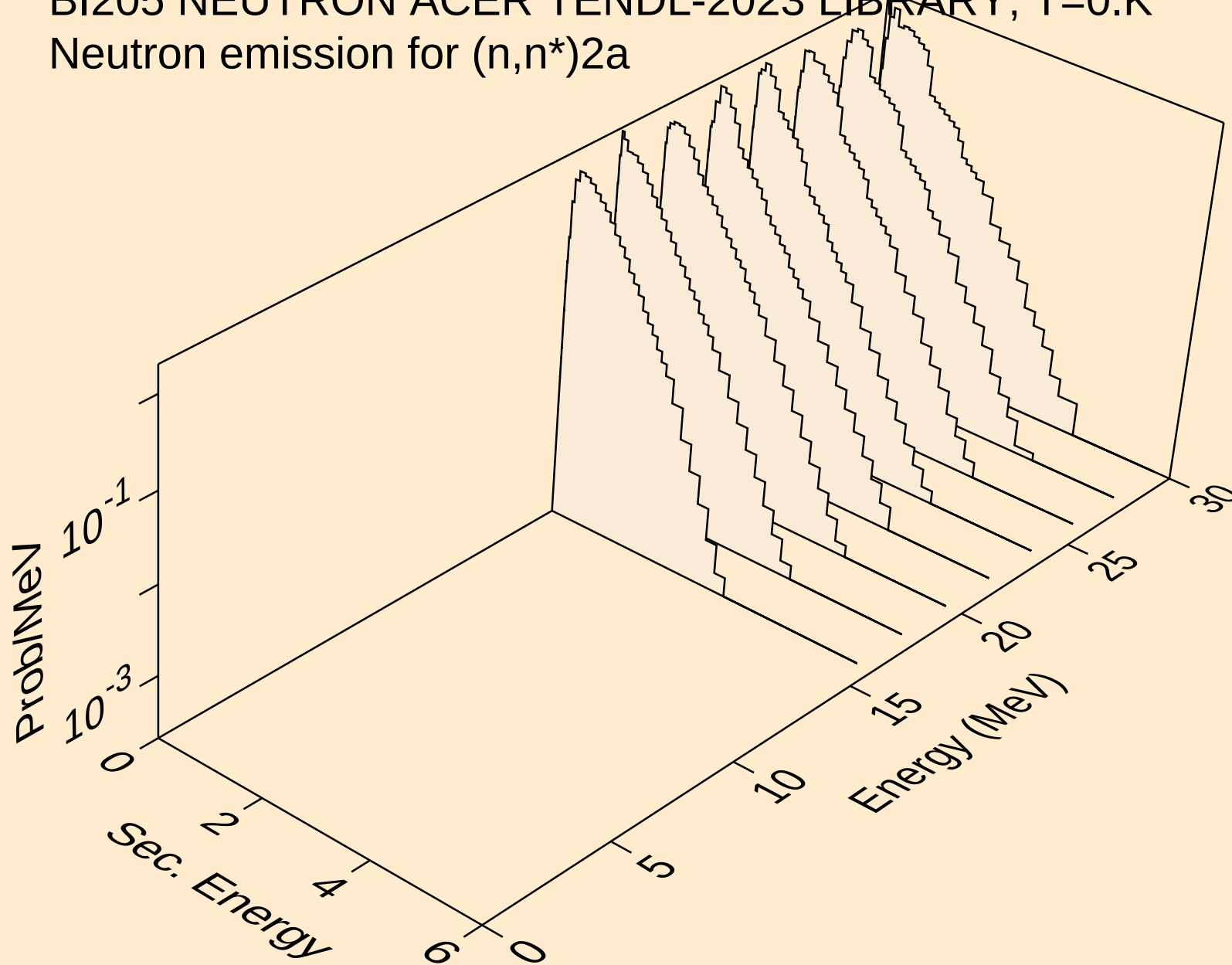
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Neutron emission for (n,3n)a



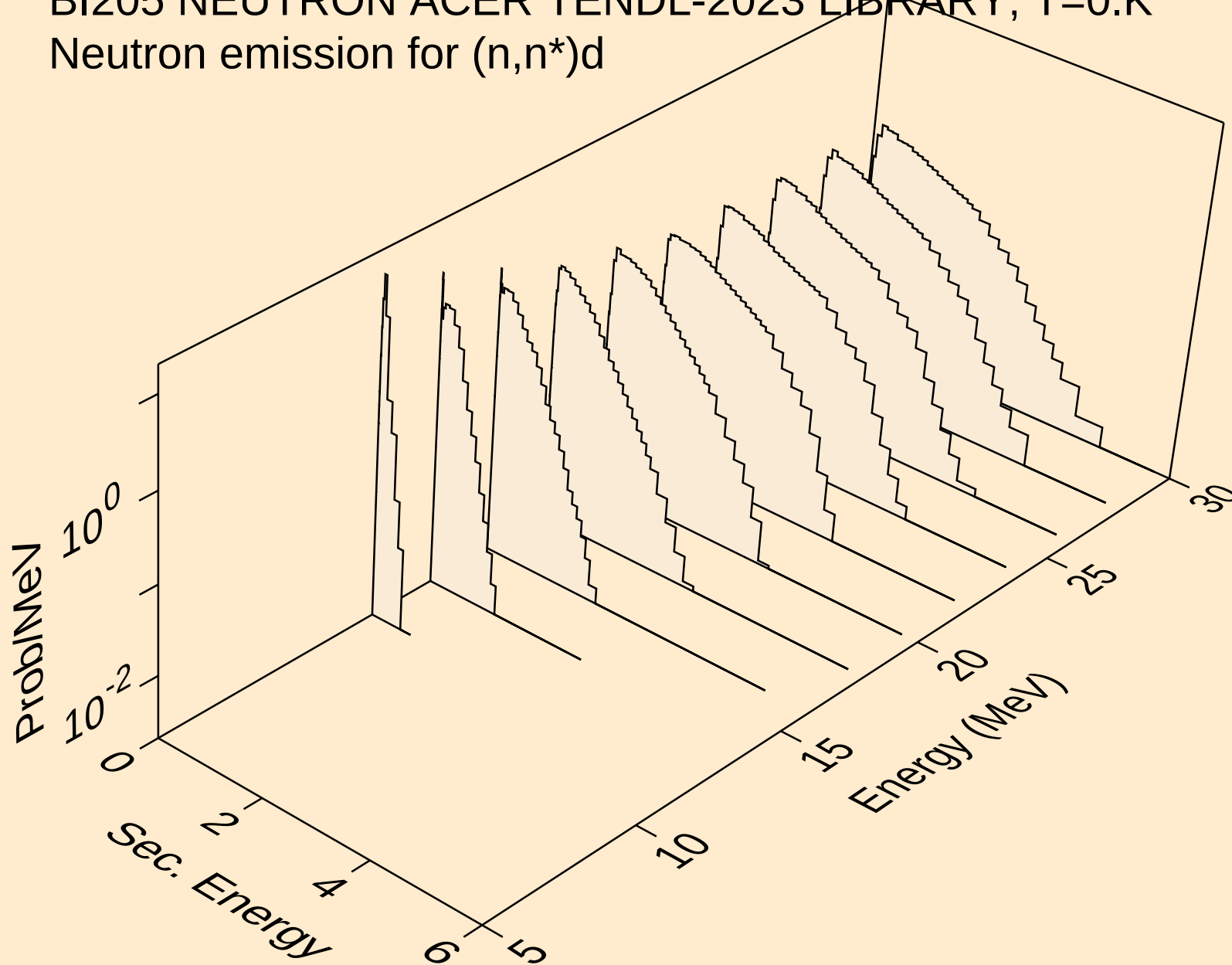
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



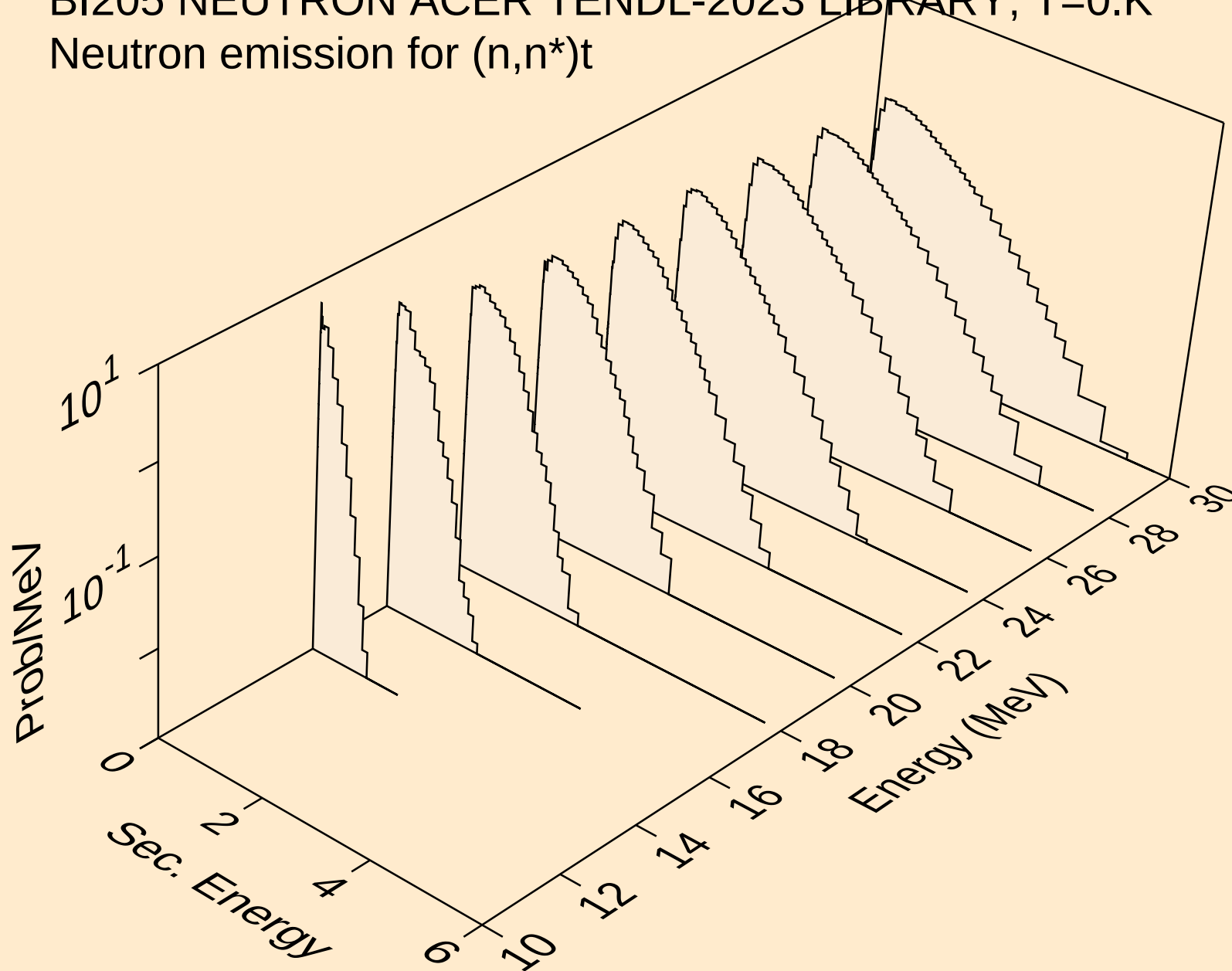
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



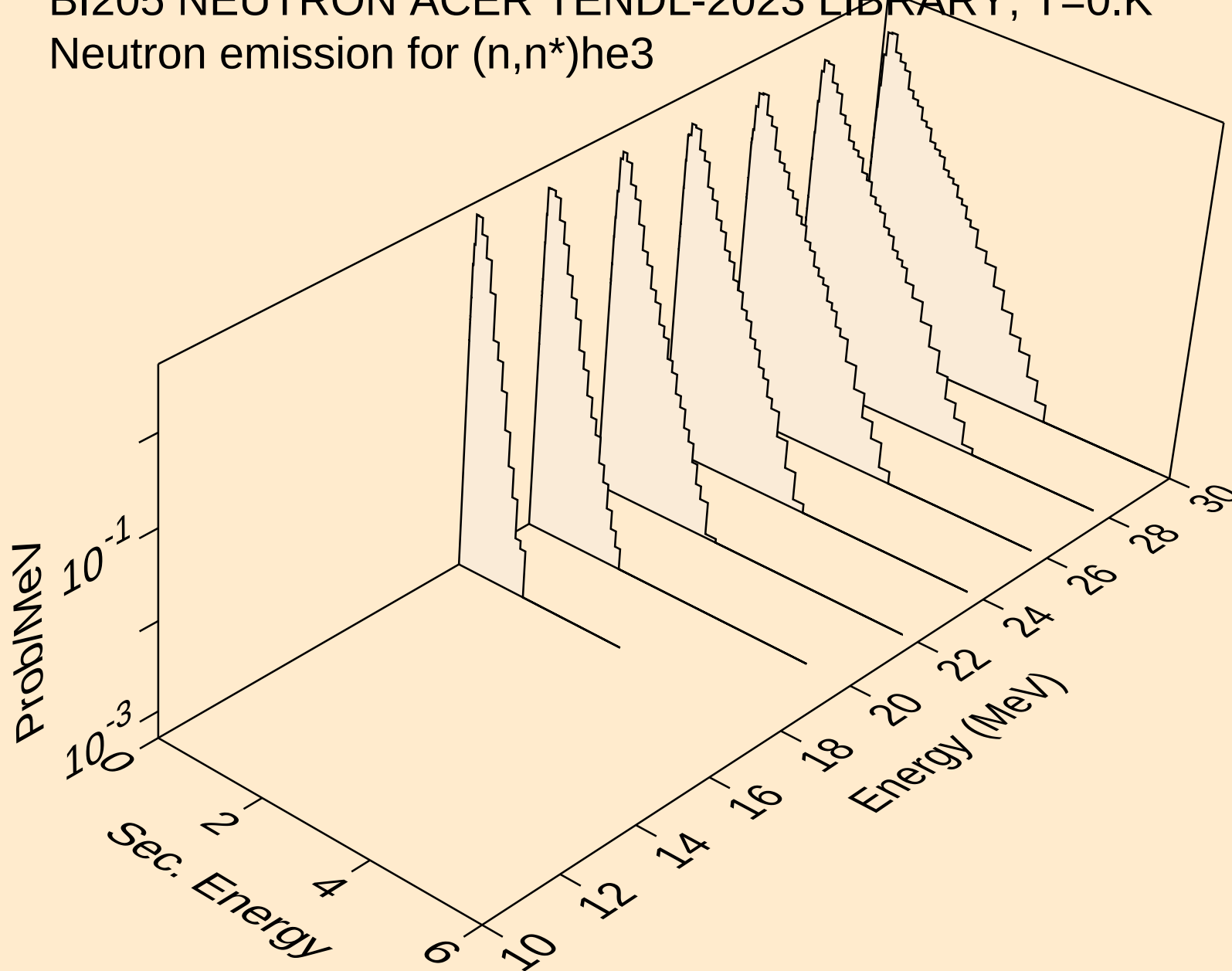
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



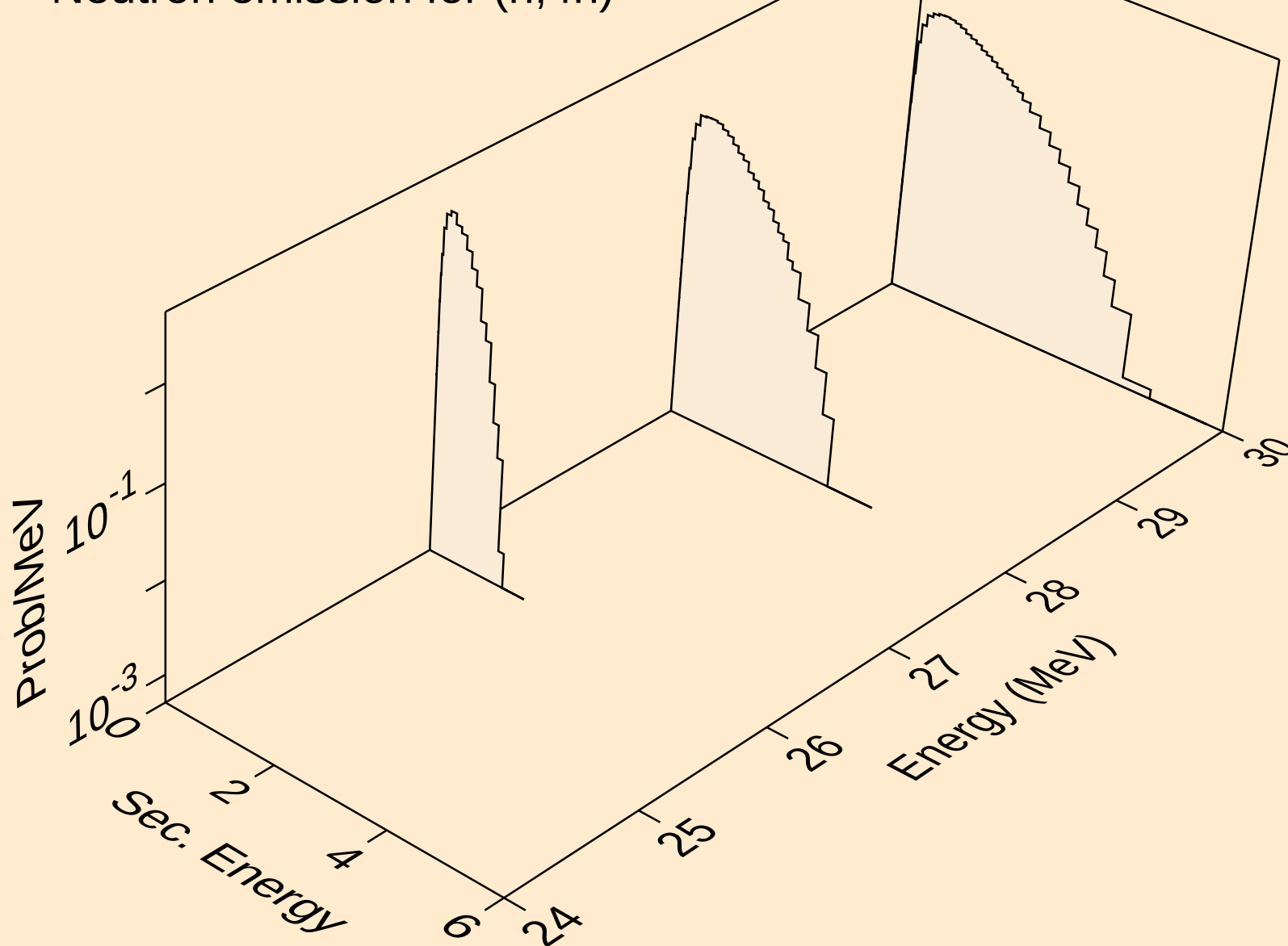
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



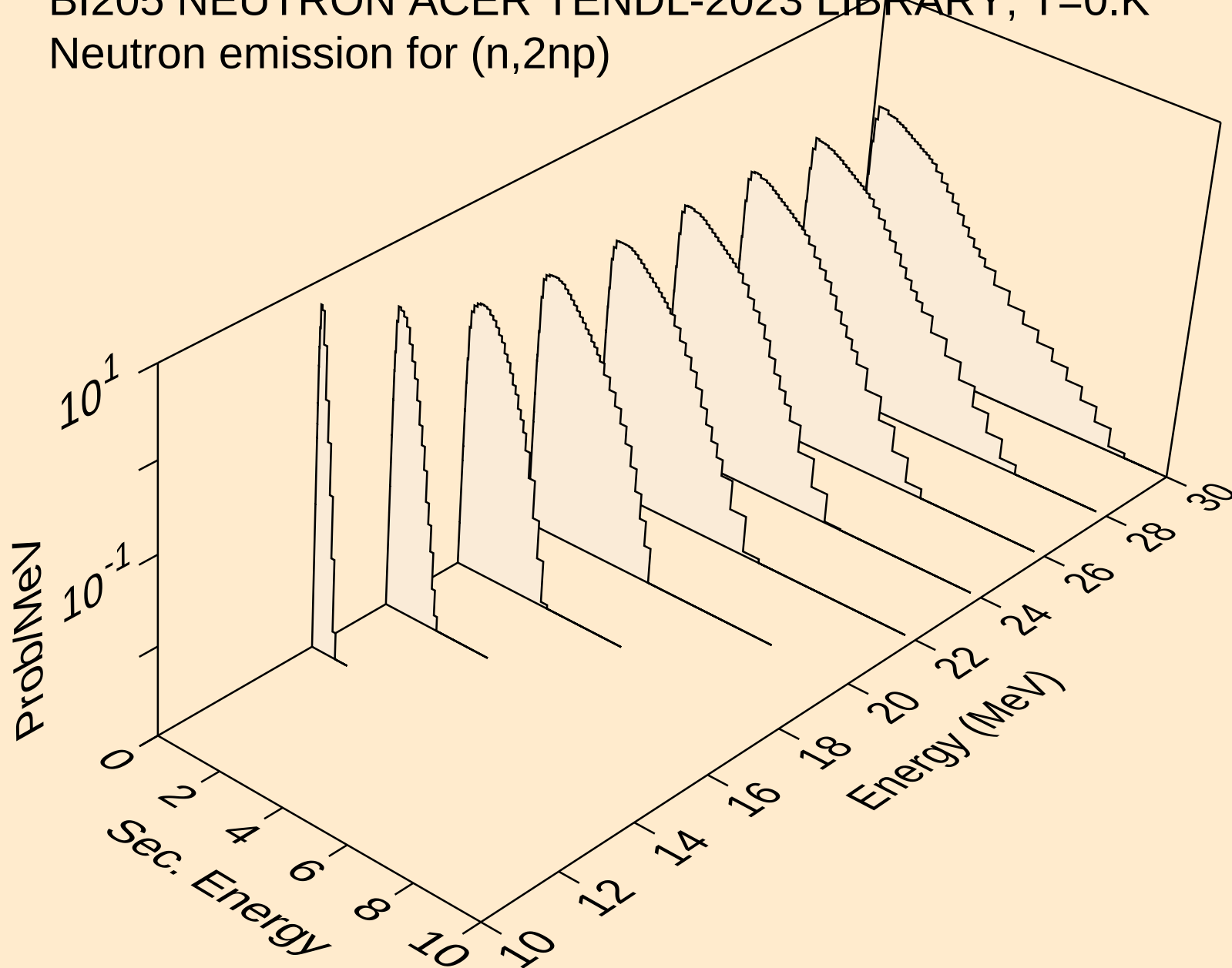
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



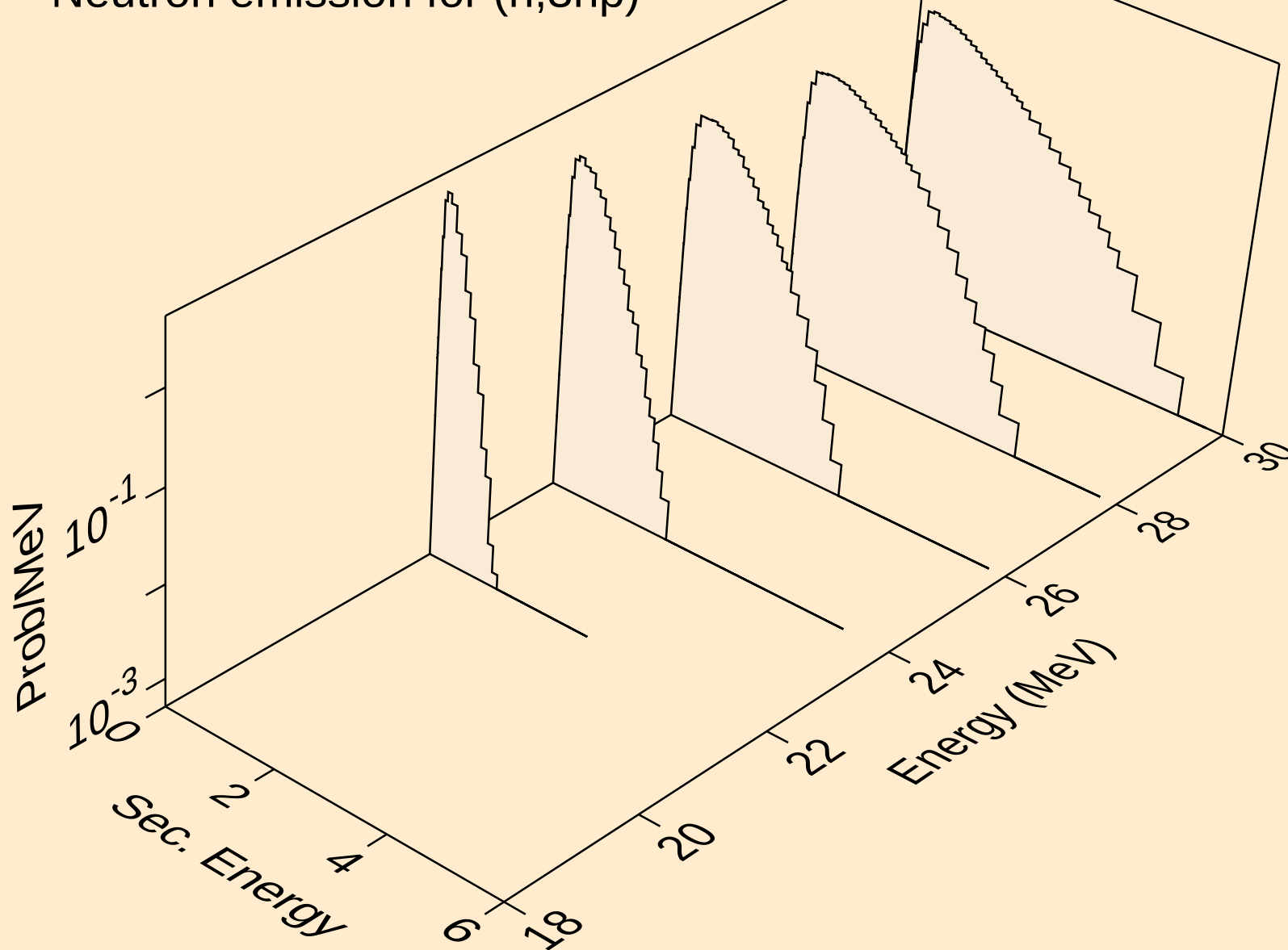
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



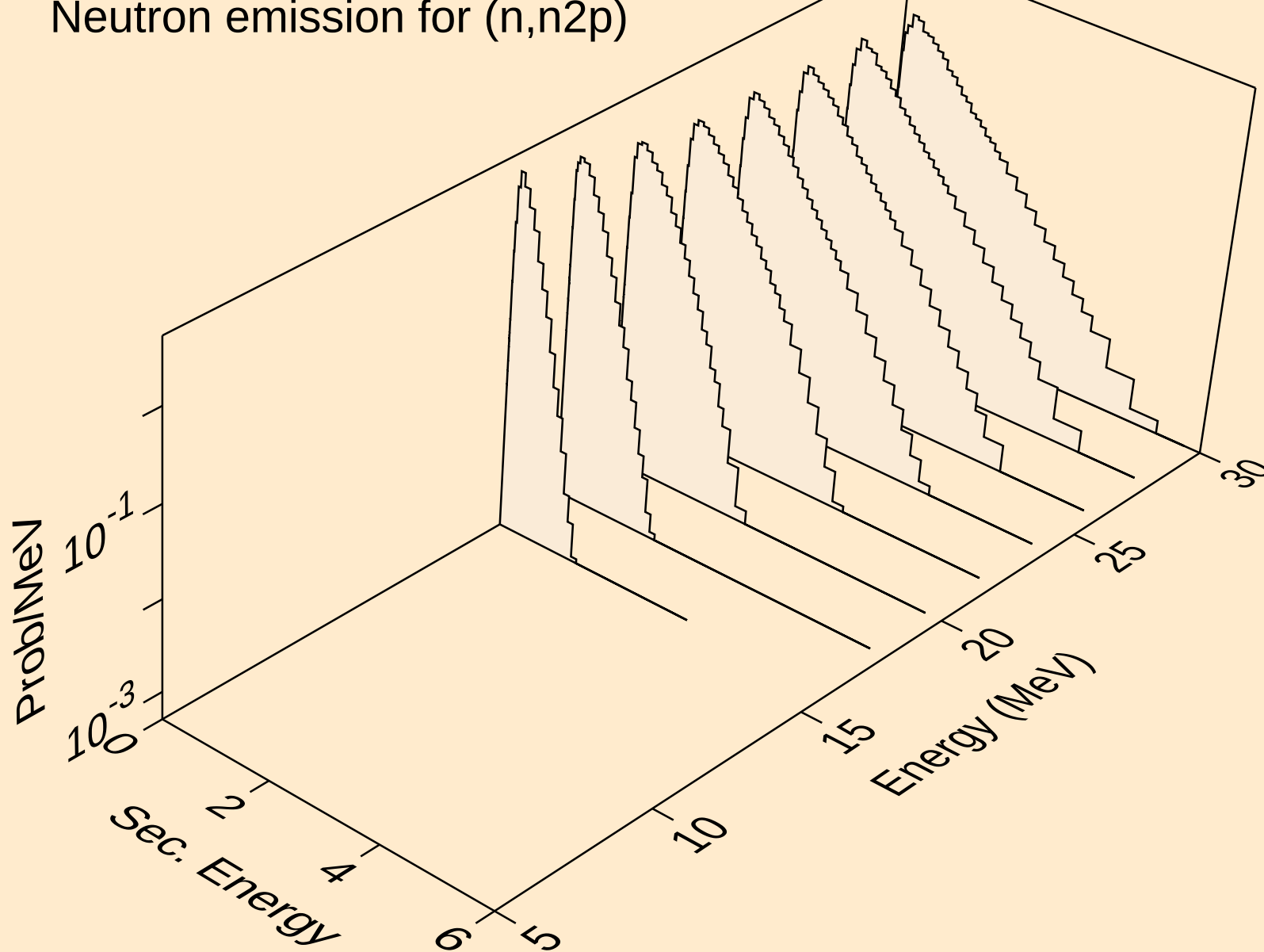
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



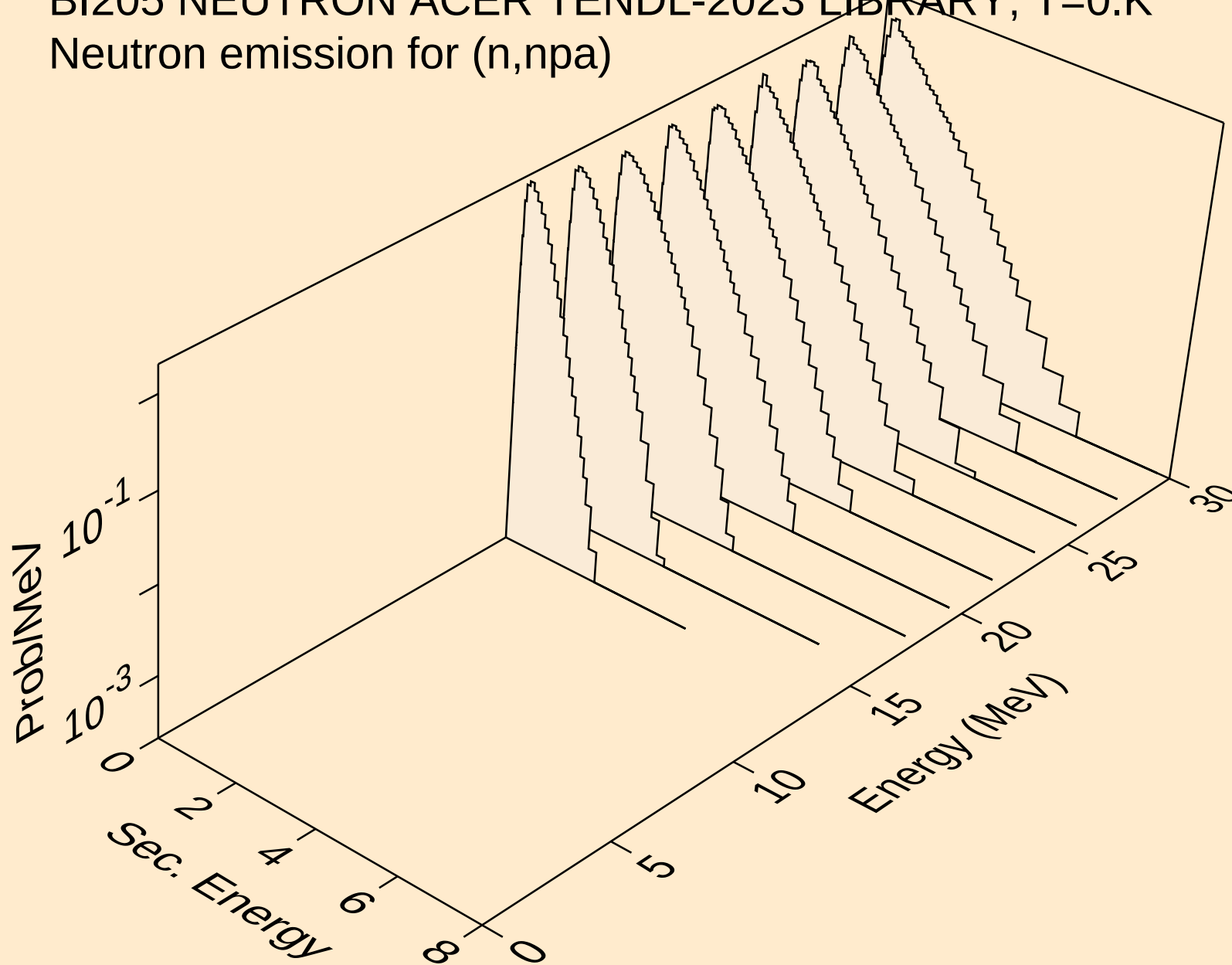
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



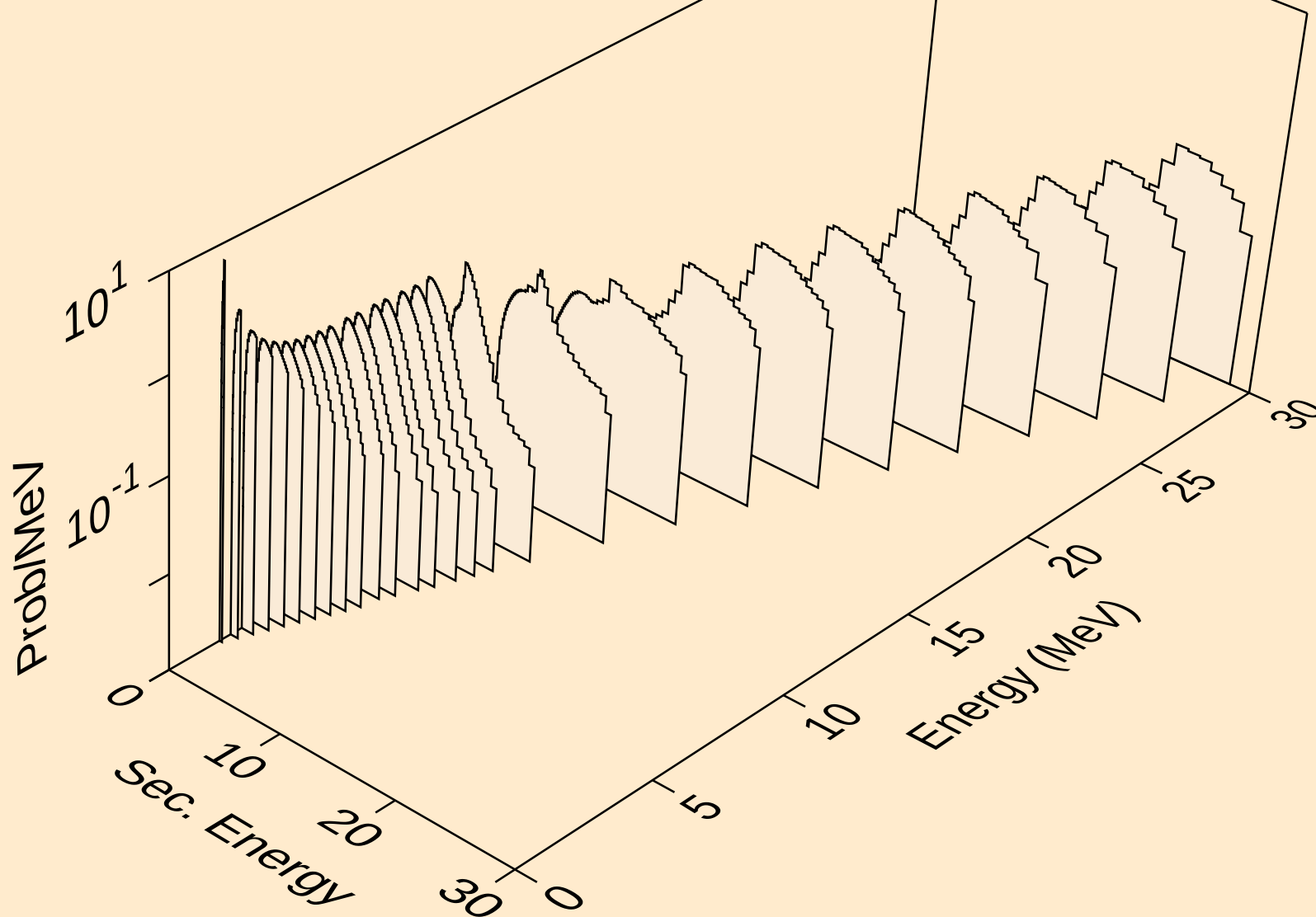
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



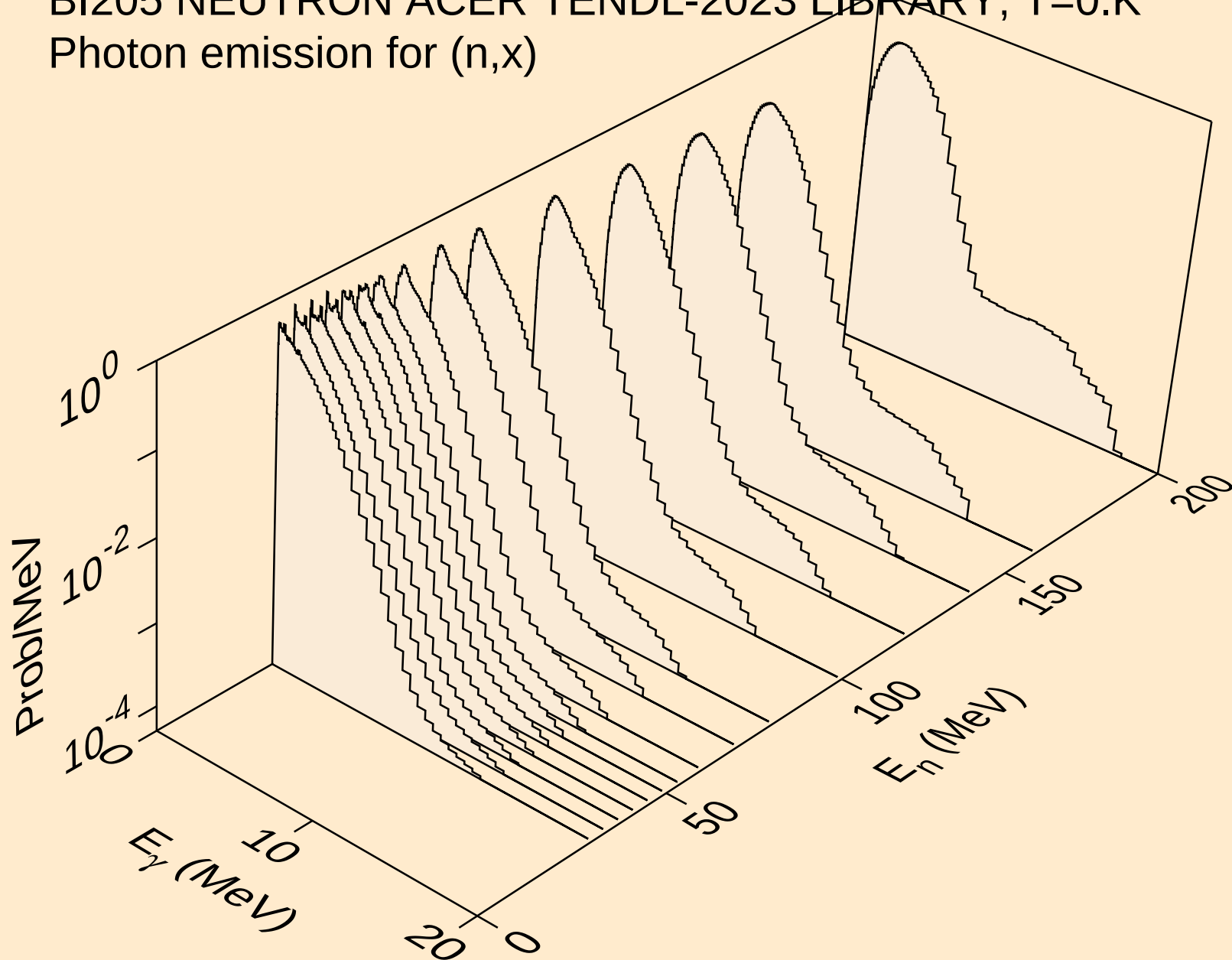
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)



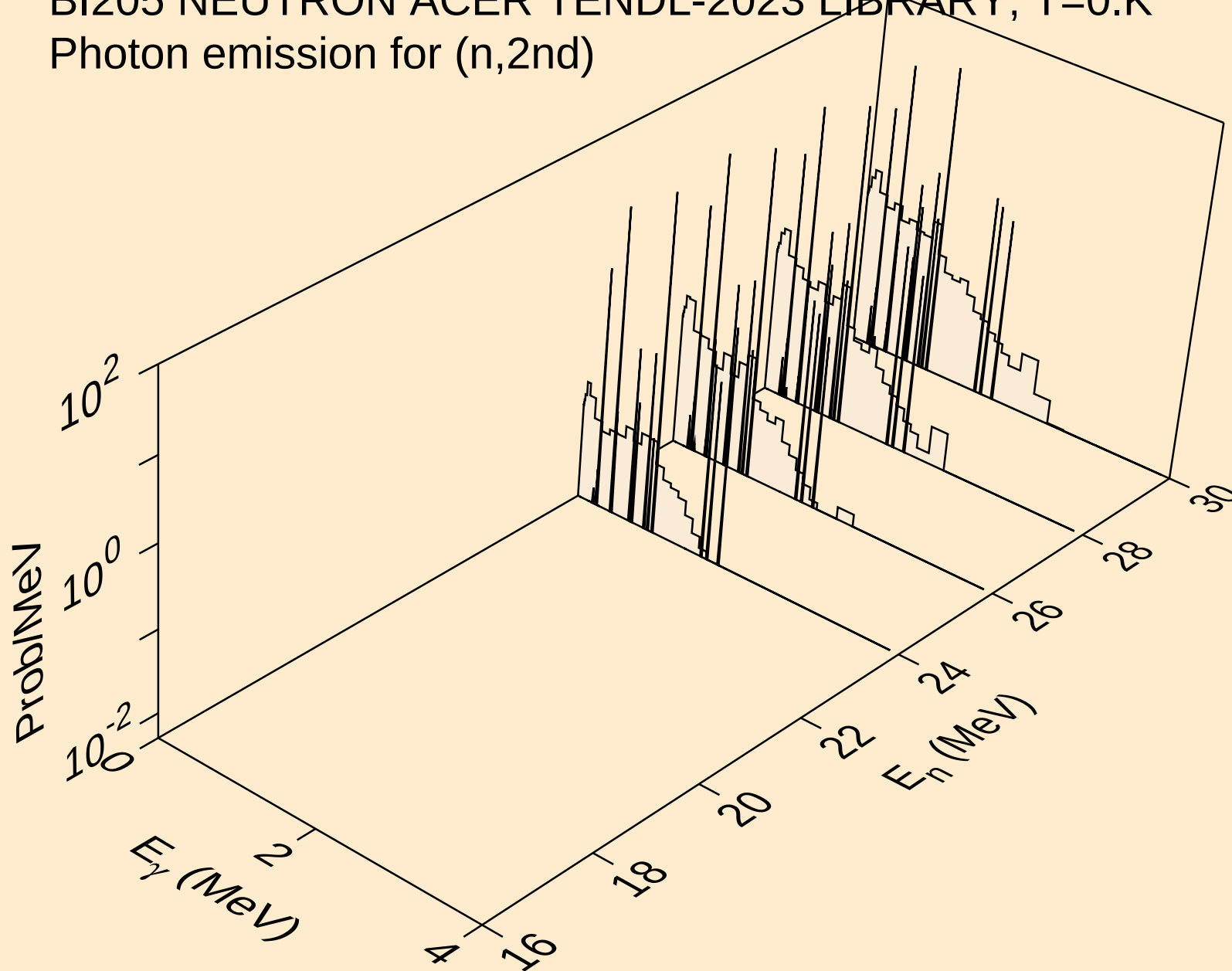
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



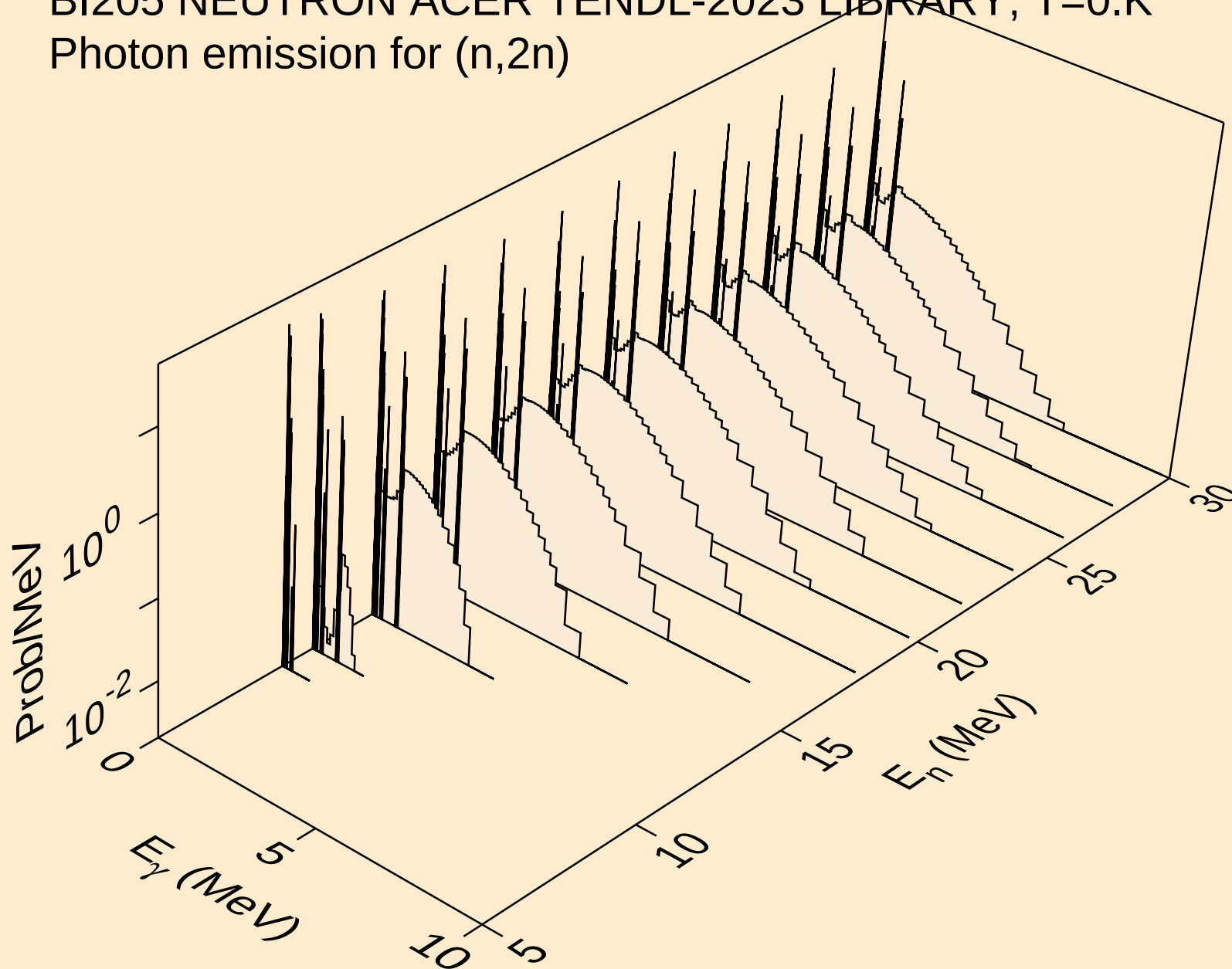
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



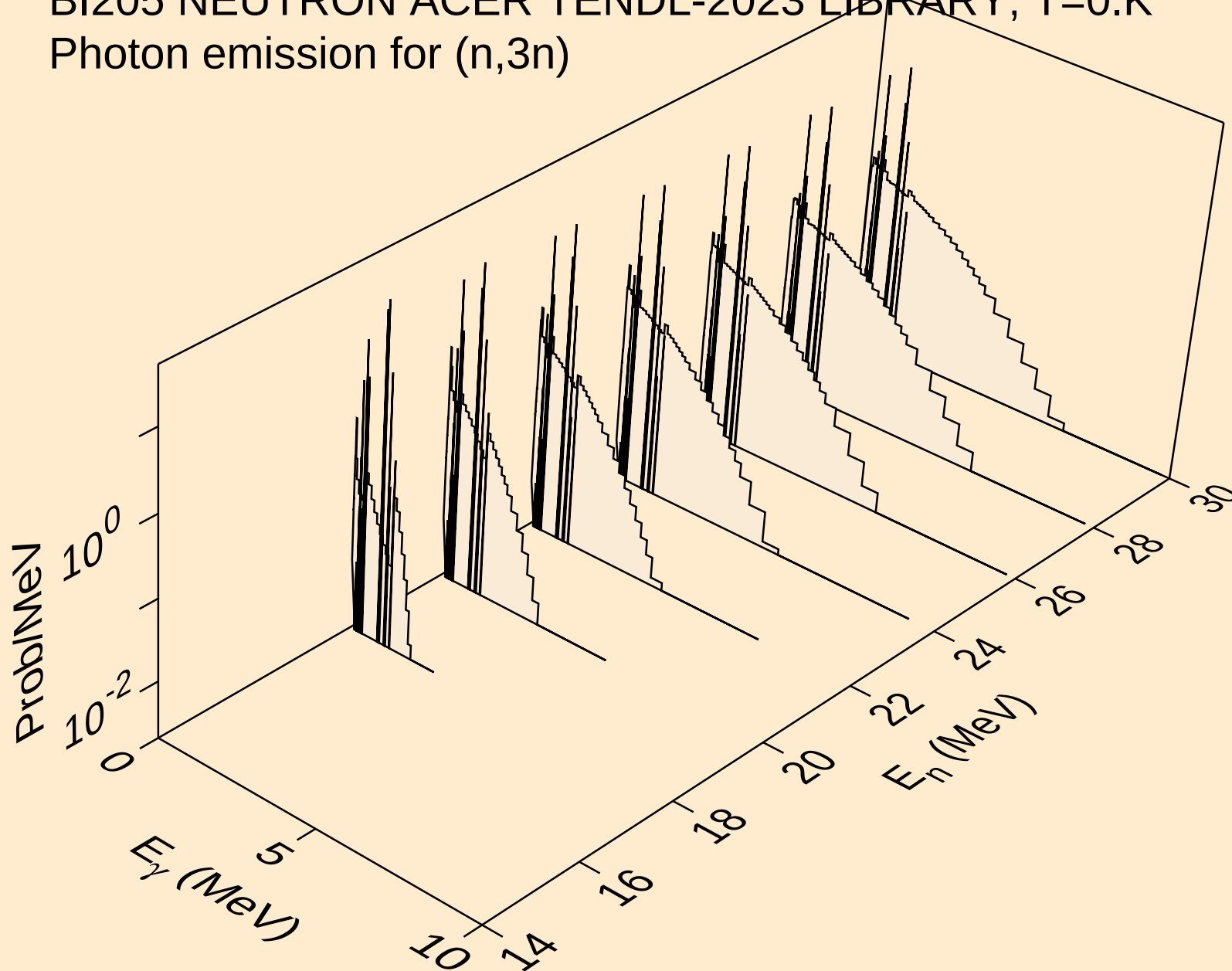
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



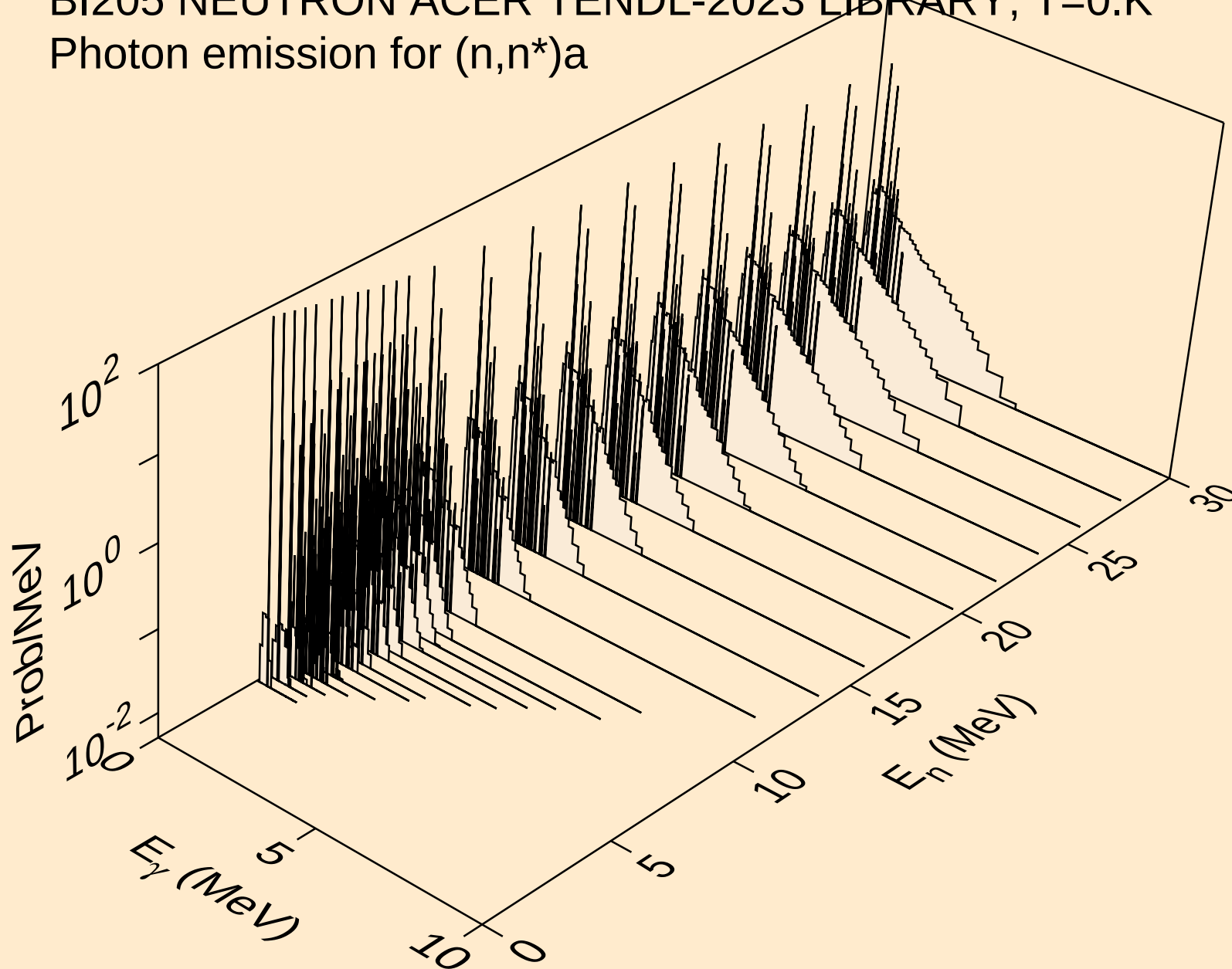
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



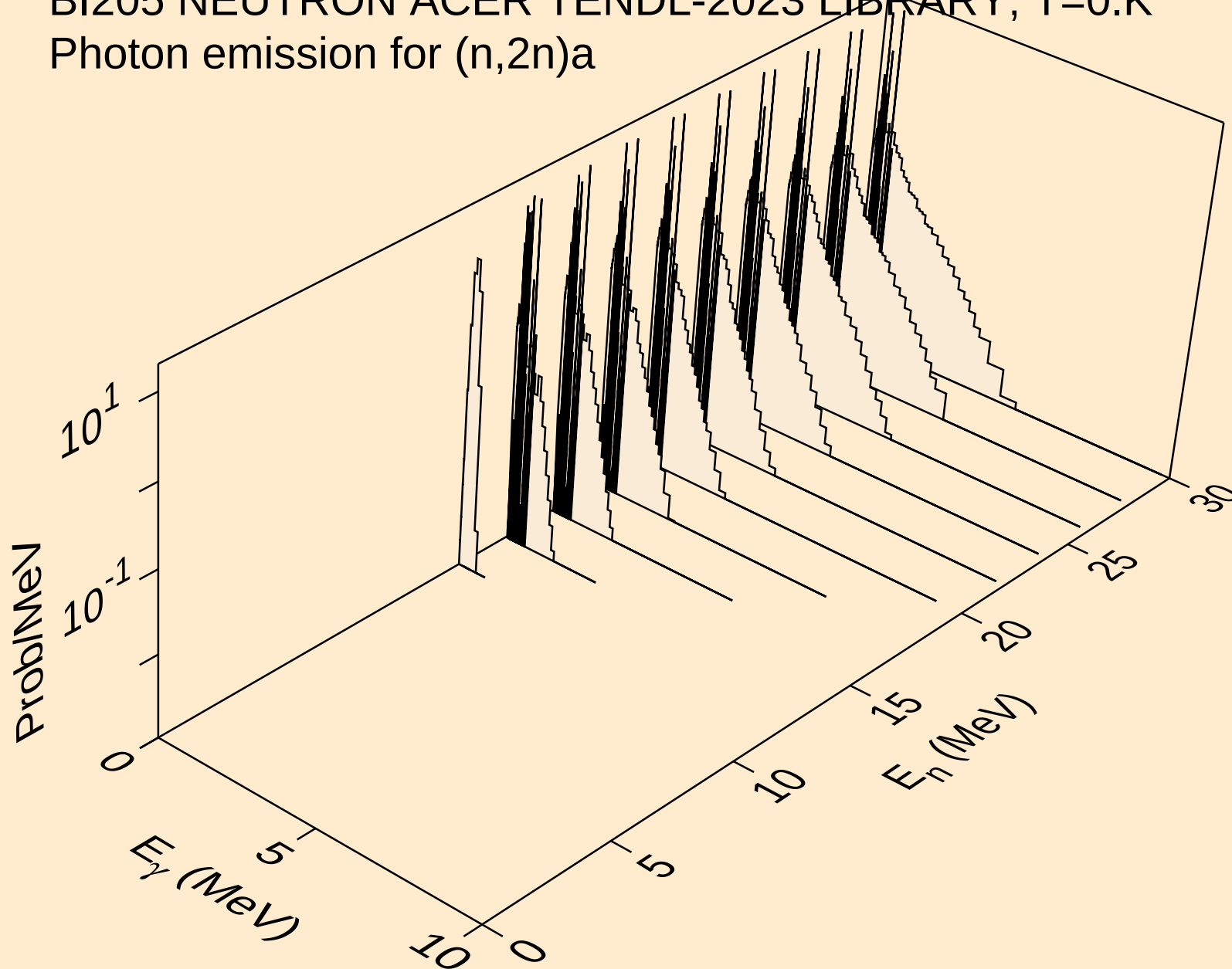
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a

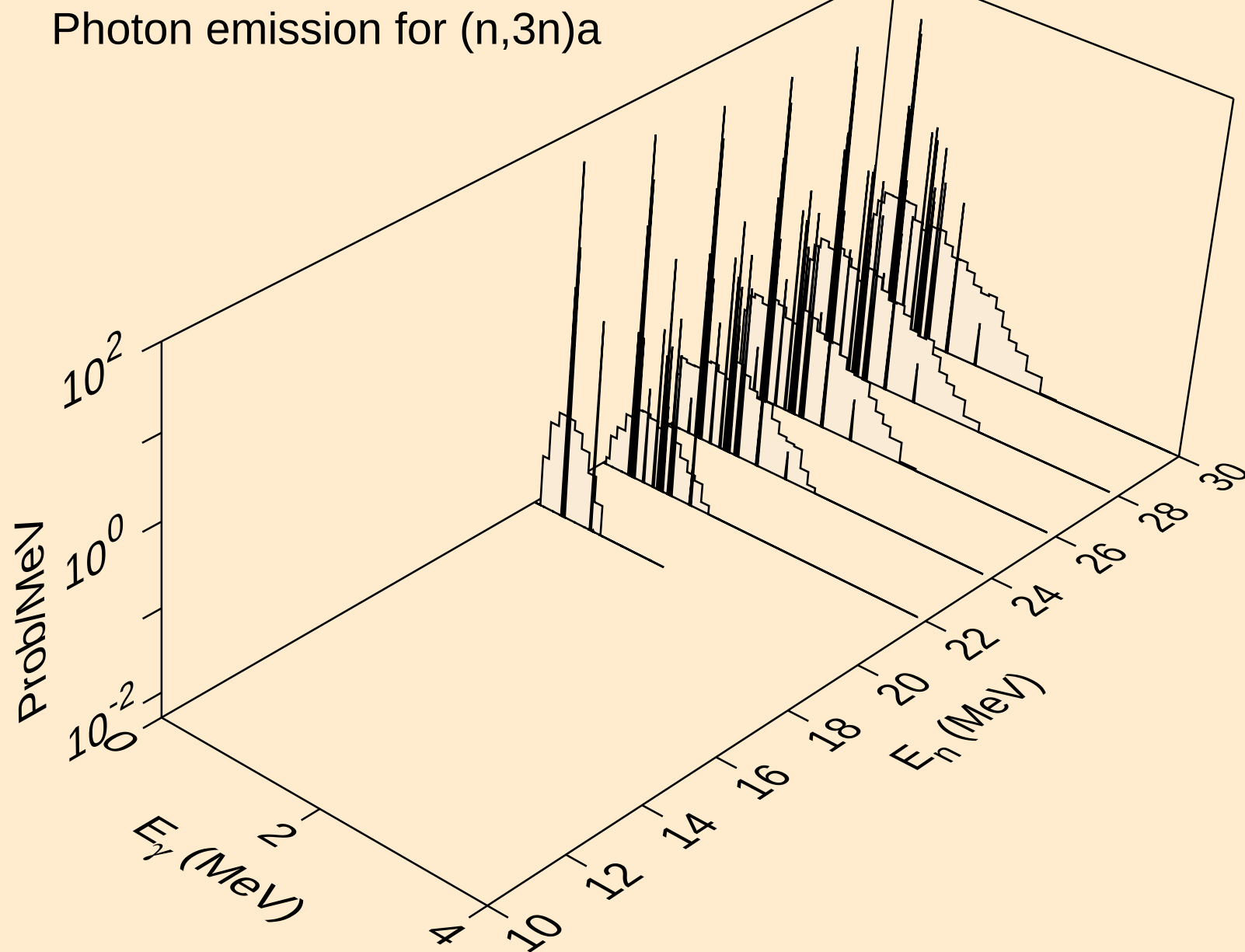


BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n) α

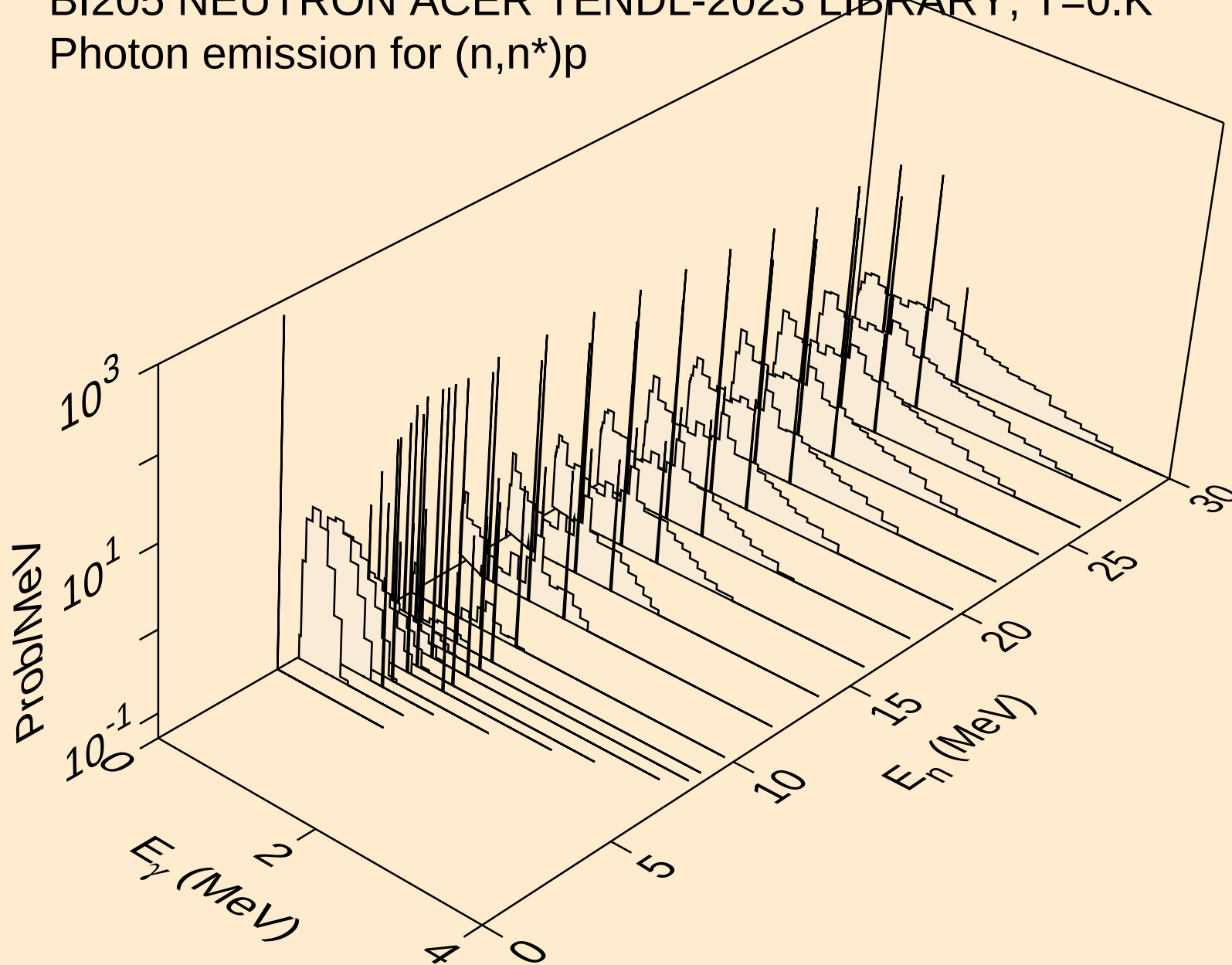


BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,3n)a

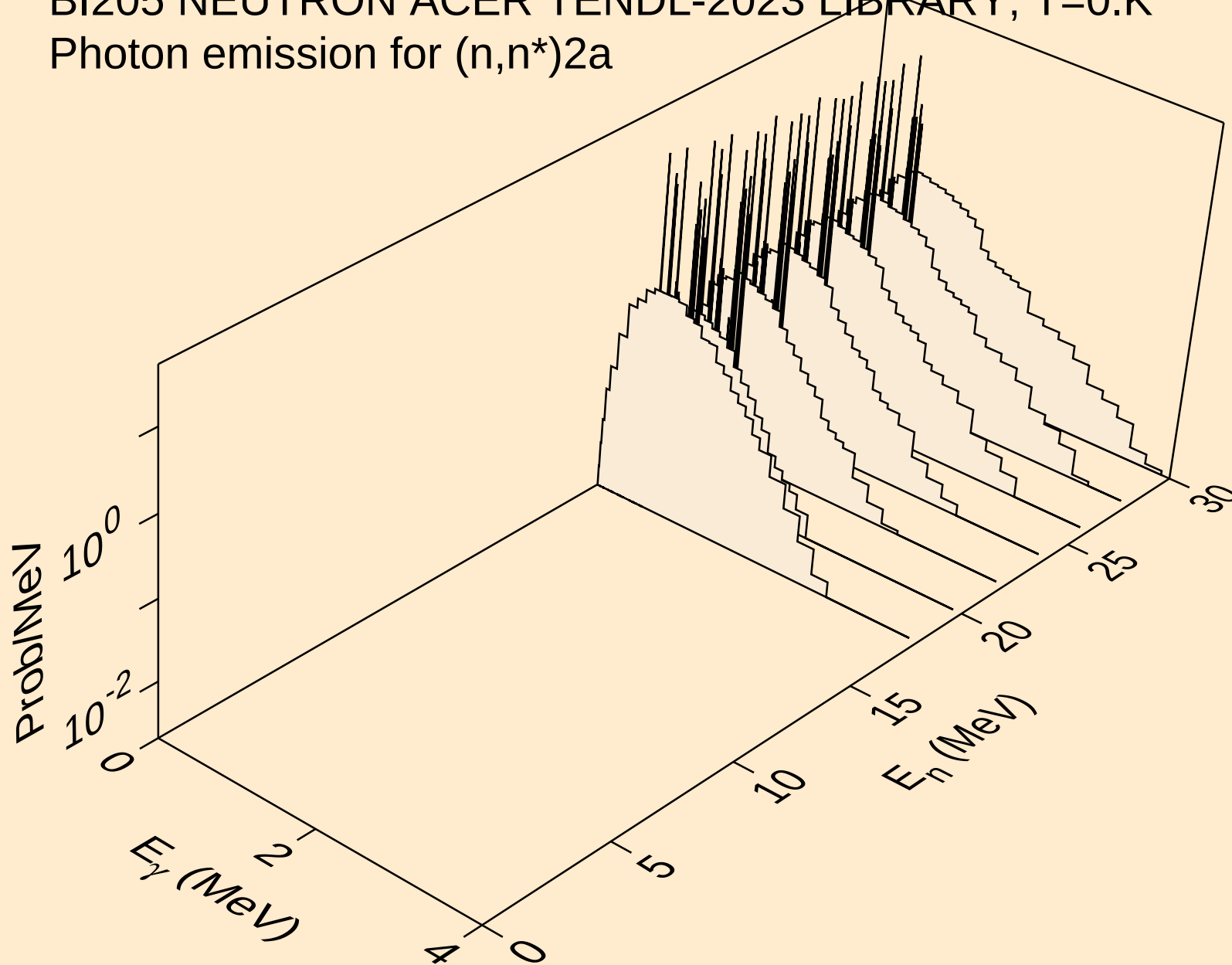


BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



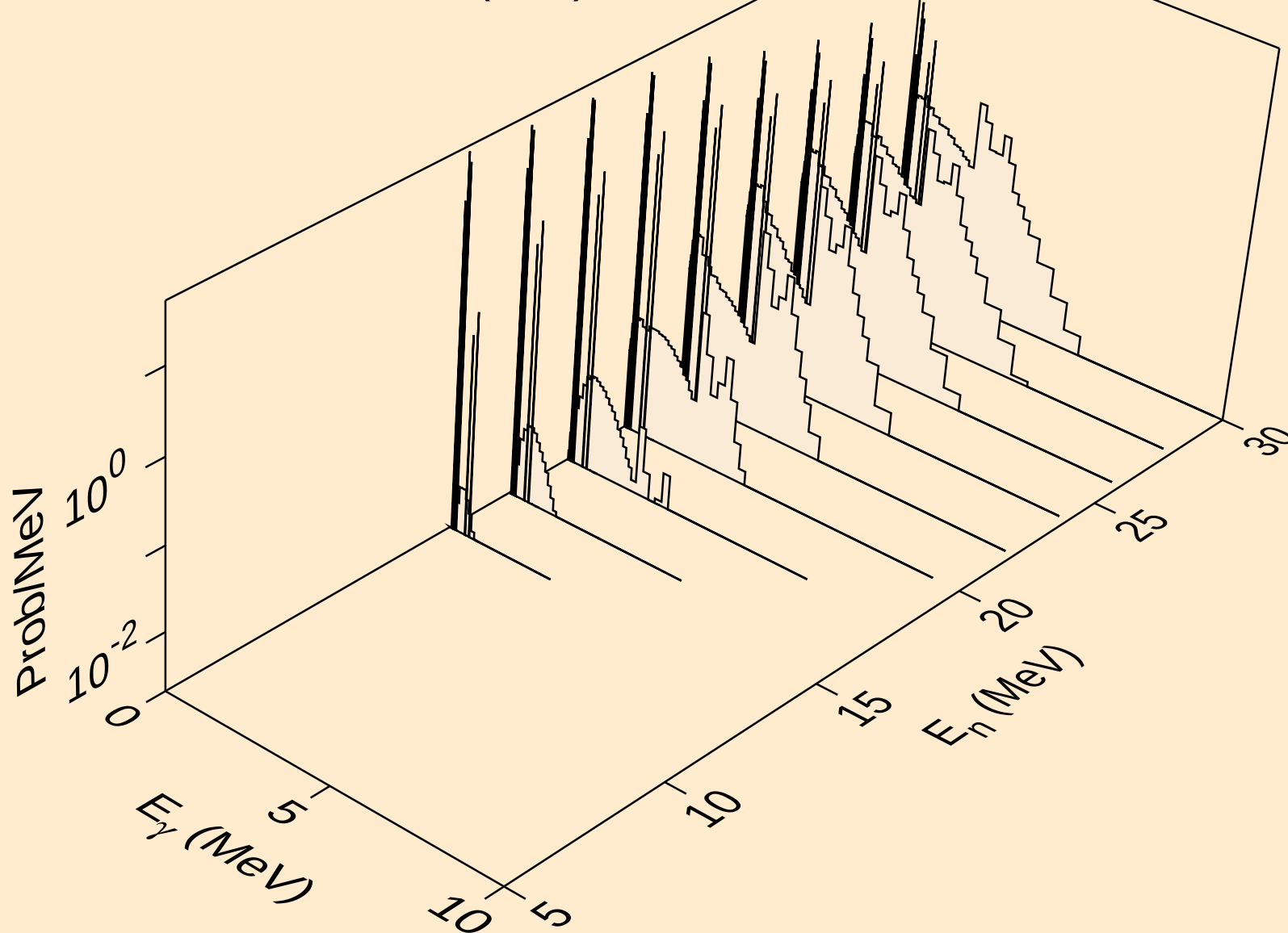
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)2a



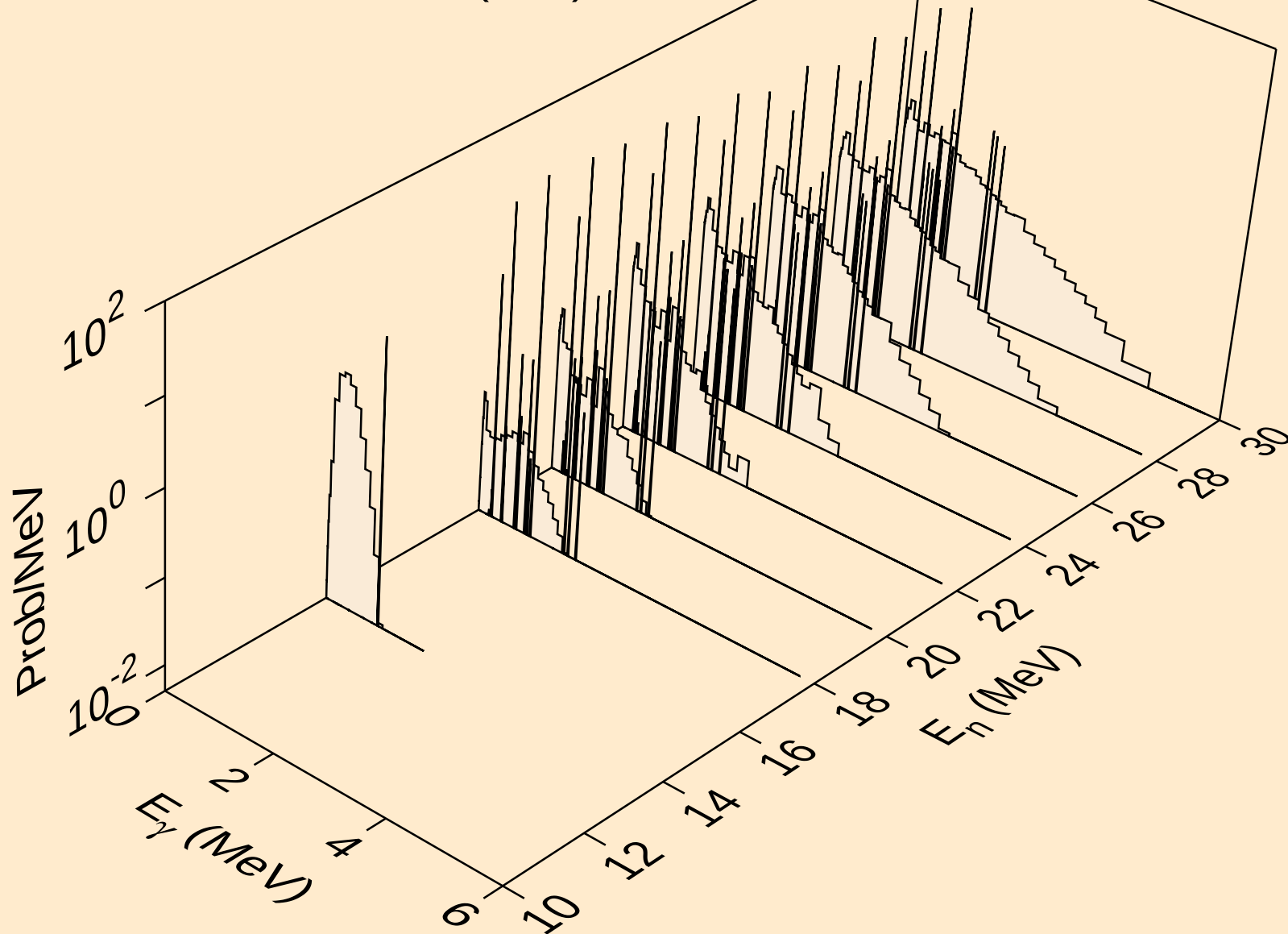
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)d

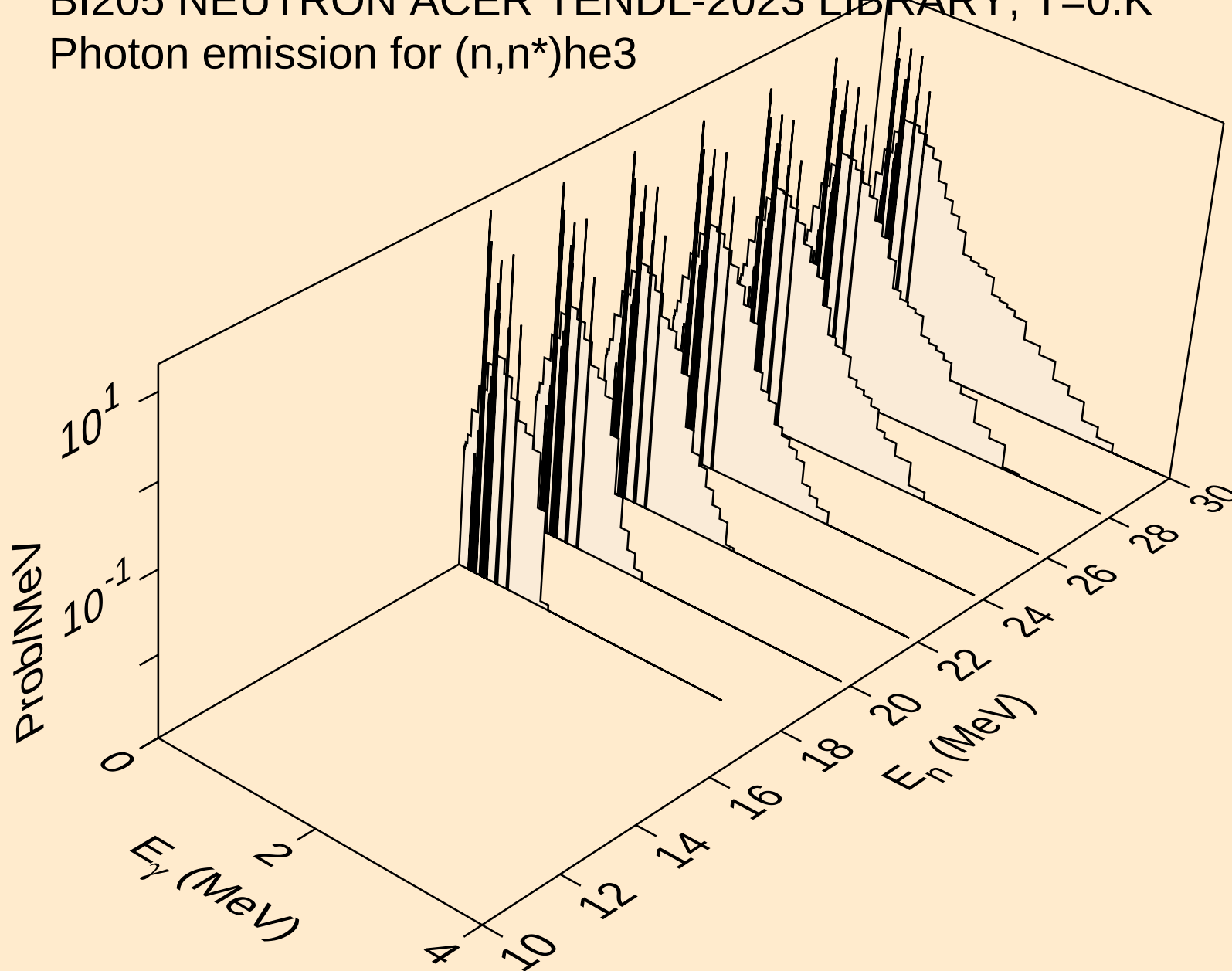


BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

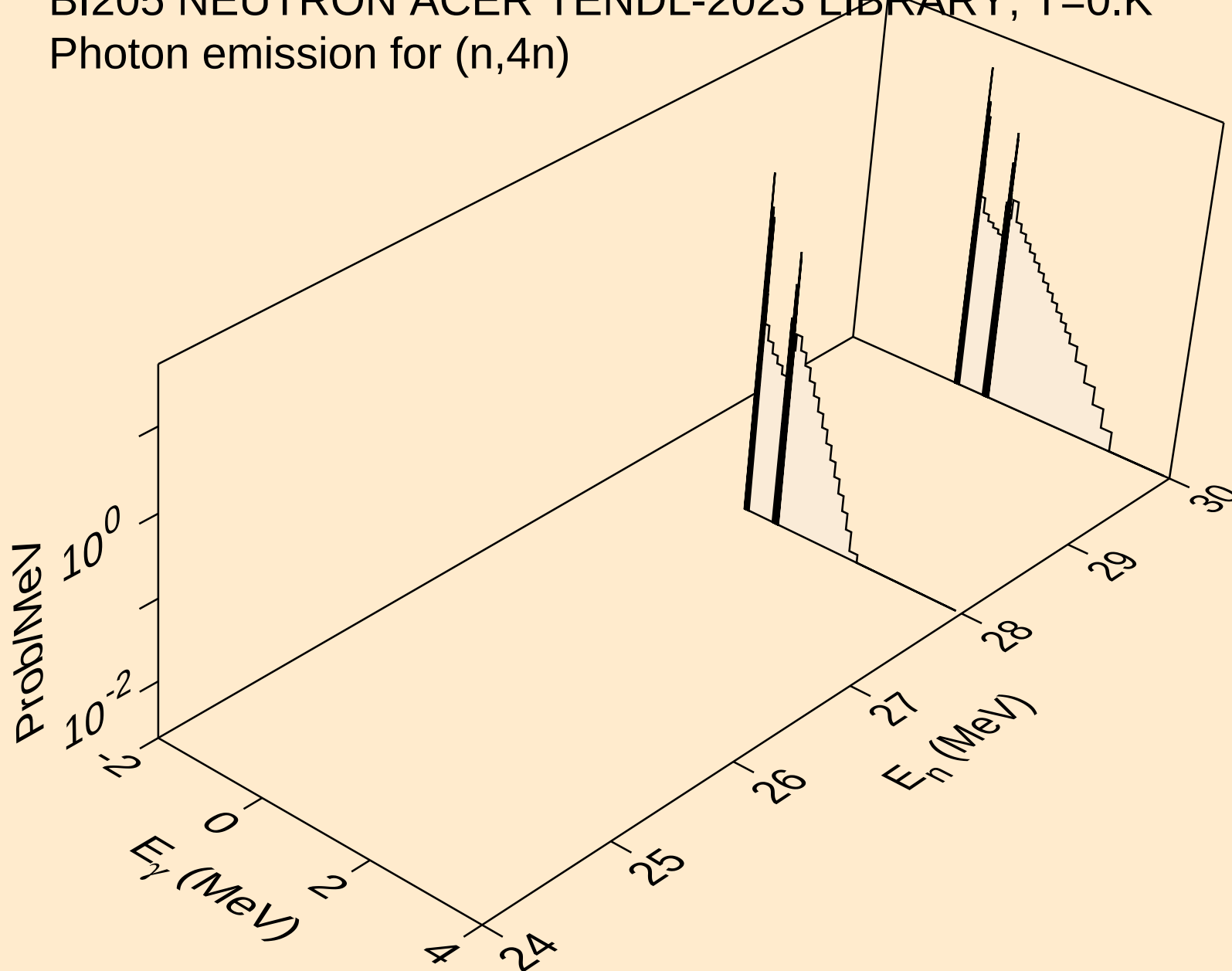
Photon emission for (n,n*)t



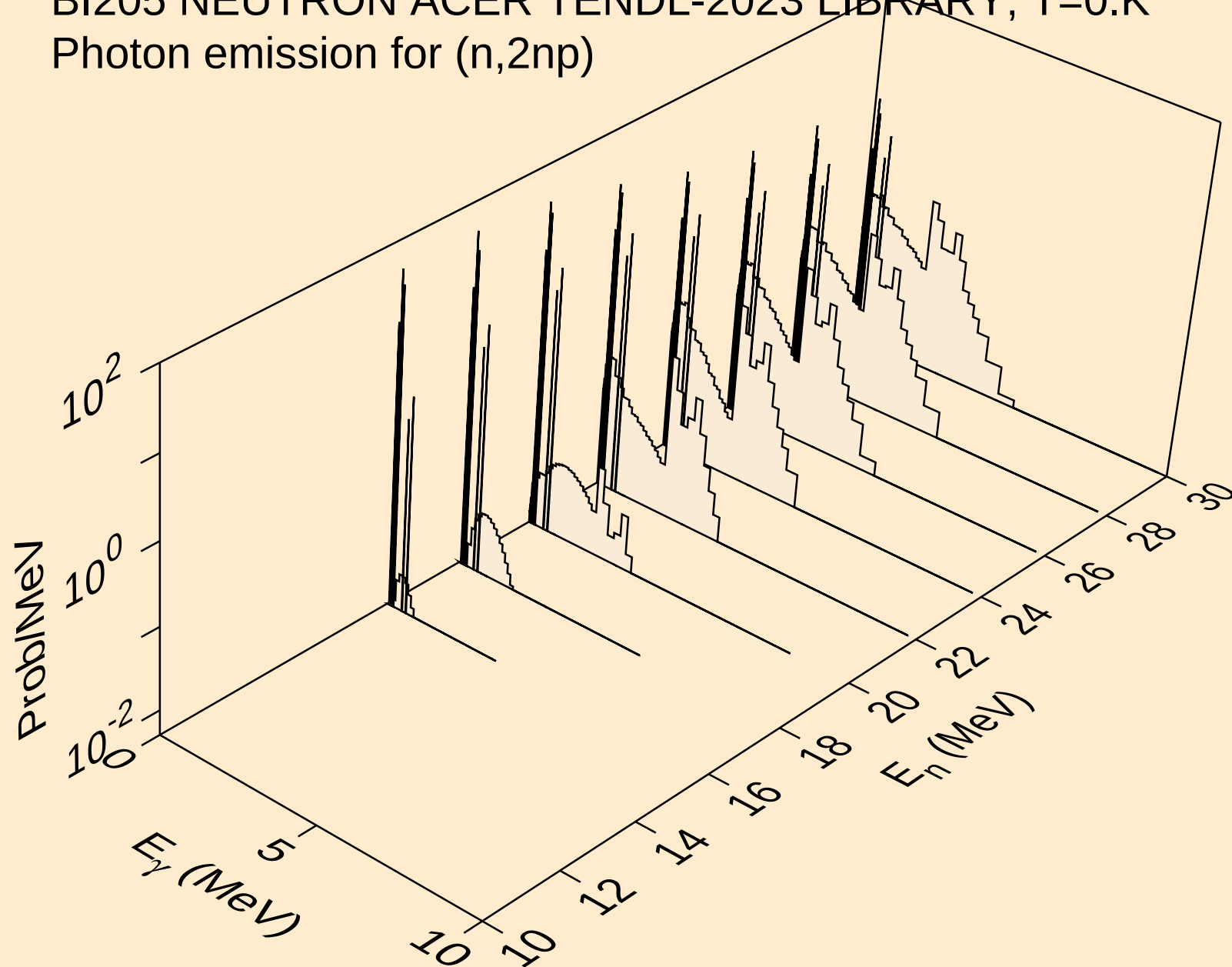
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



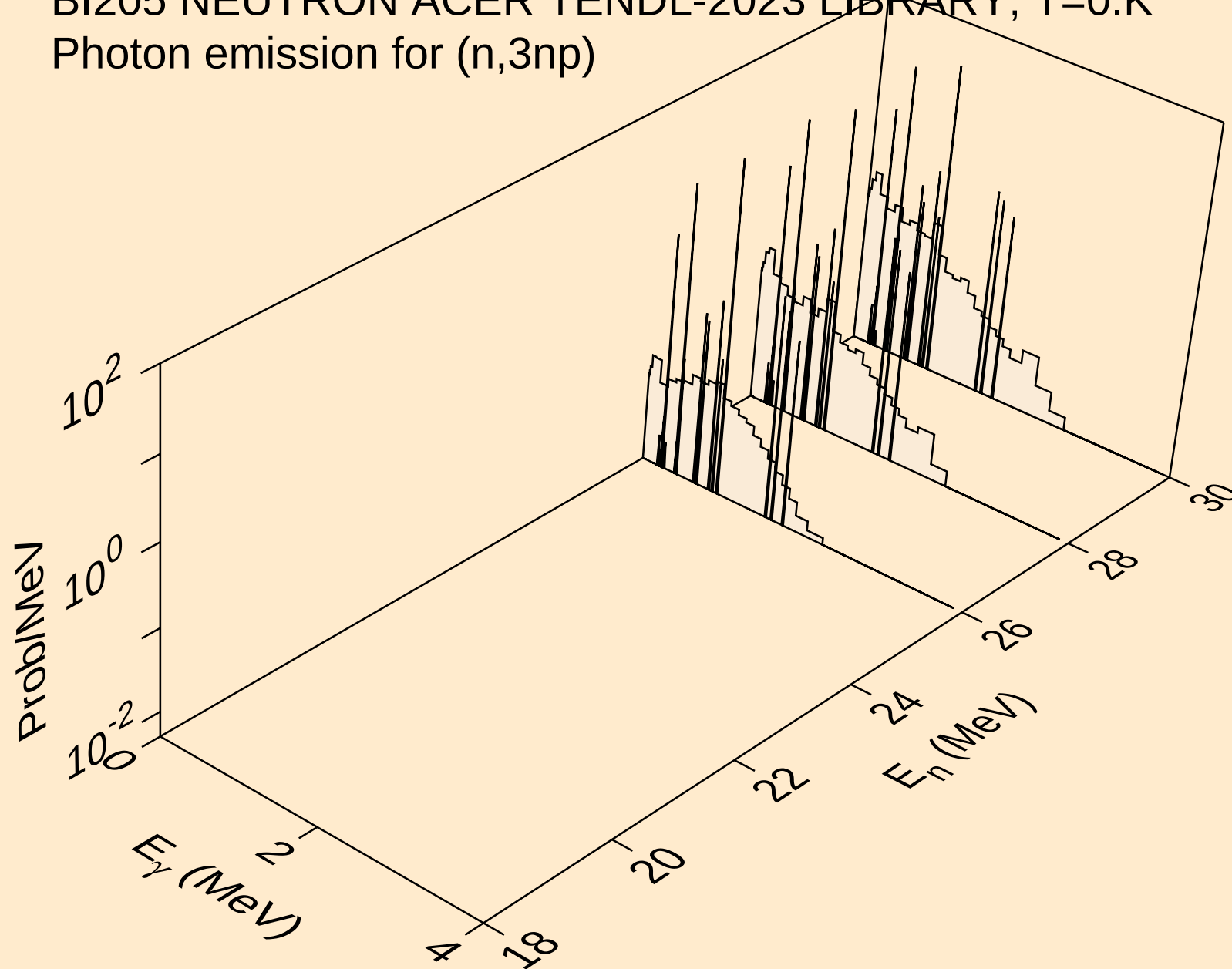
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



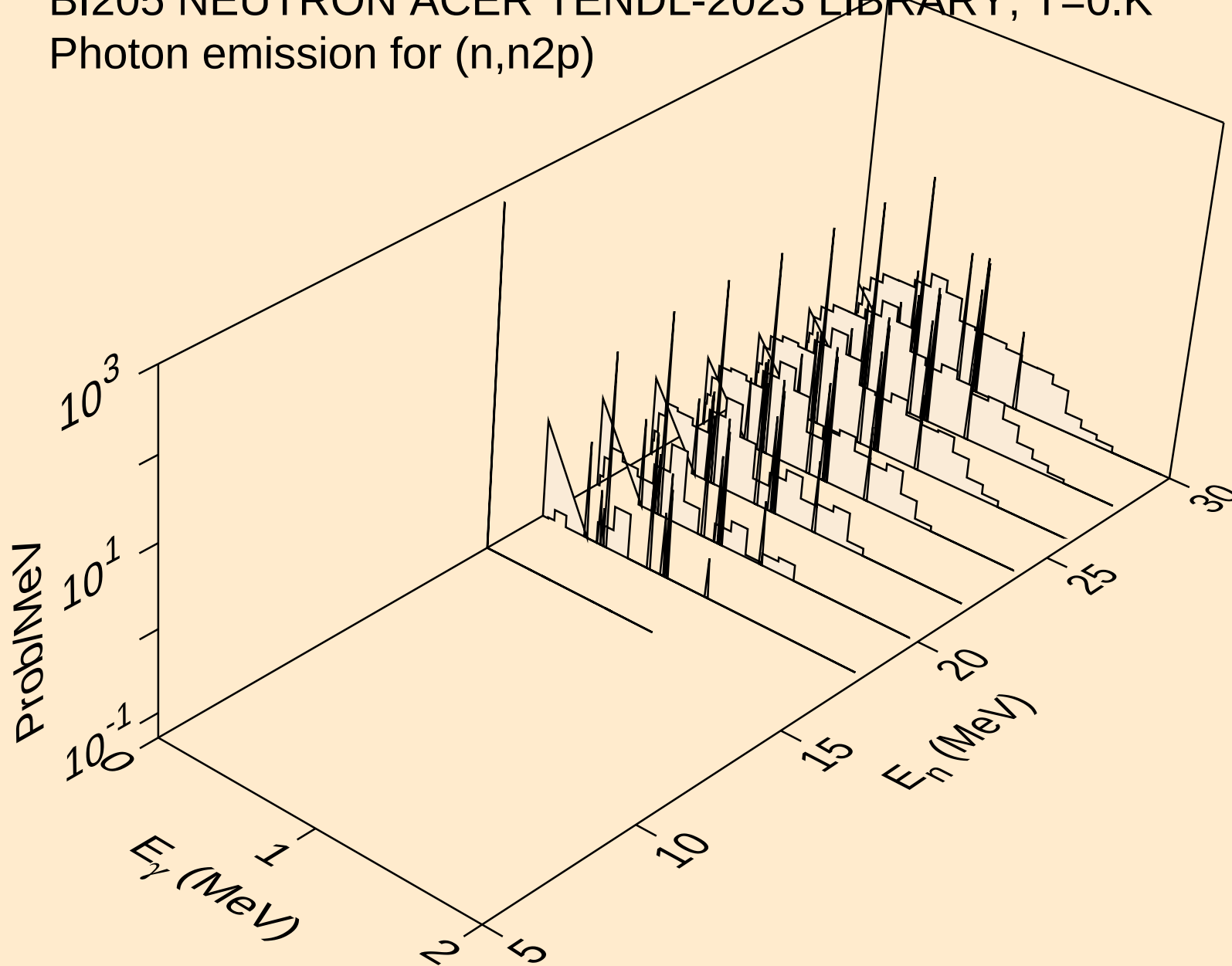
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



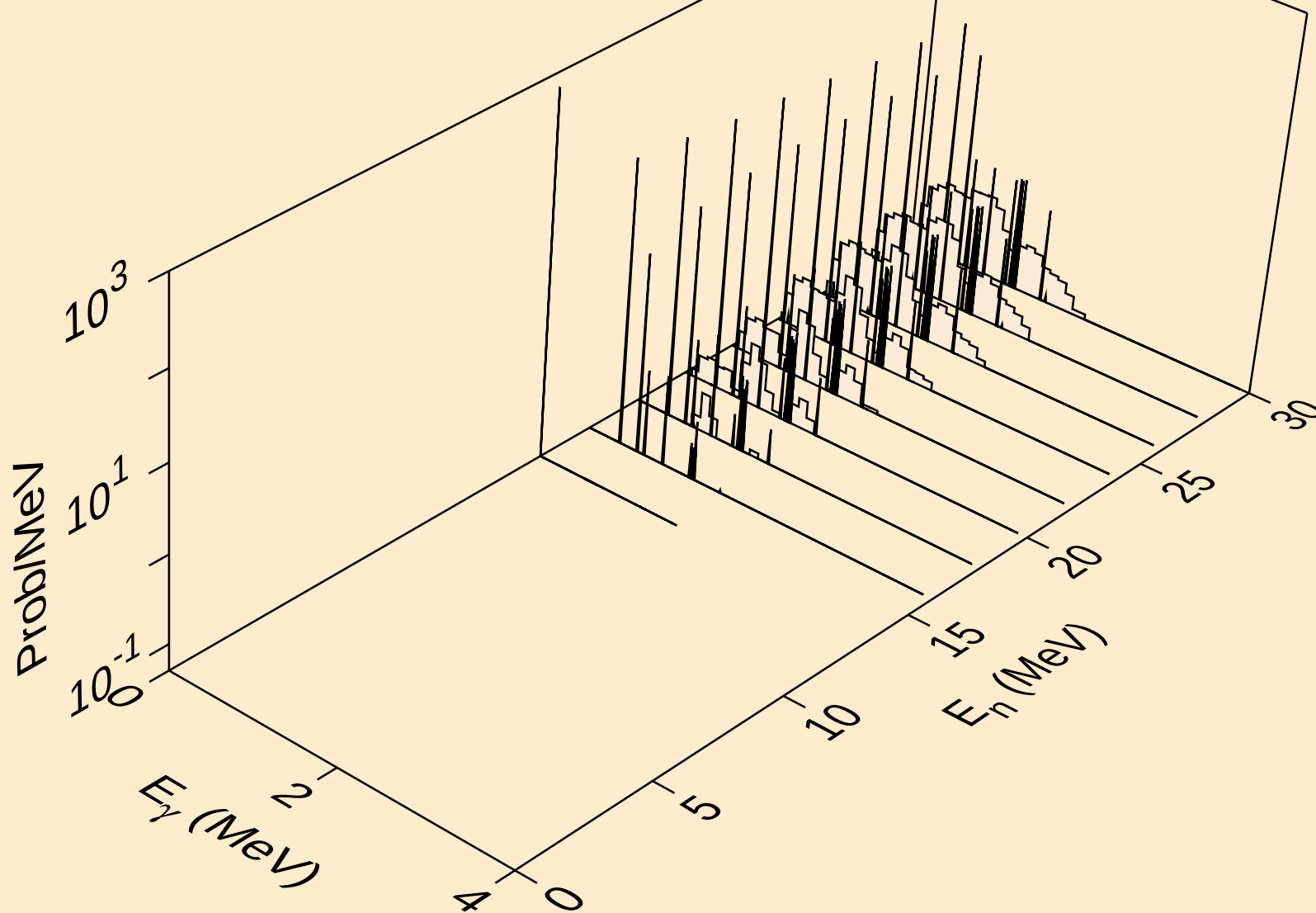
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



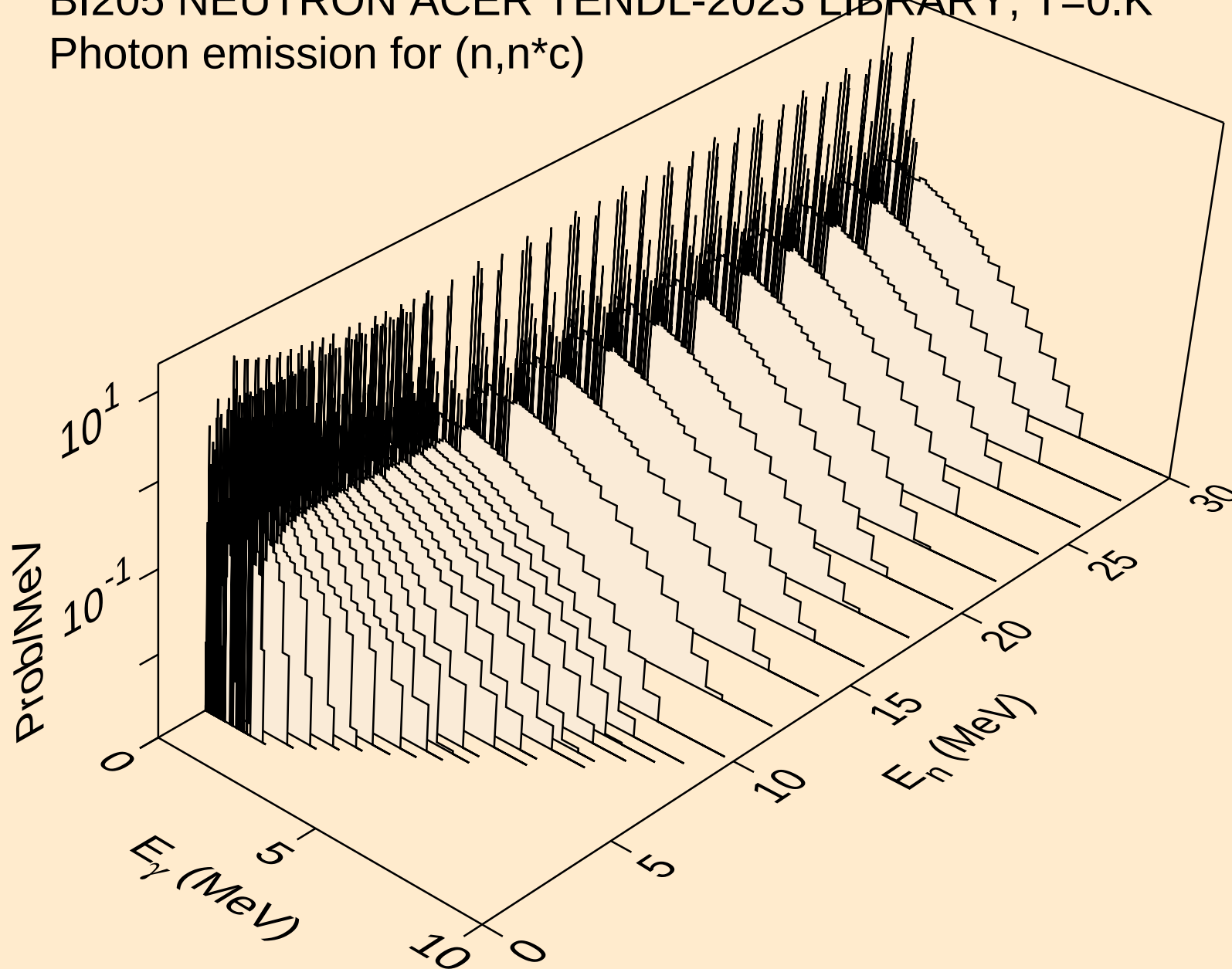
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



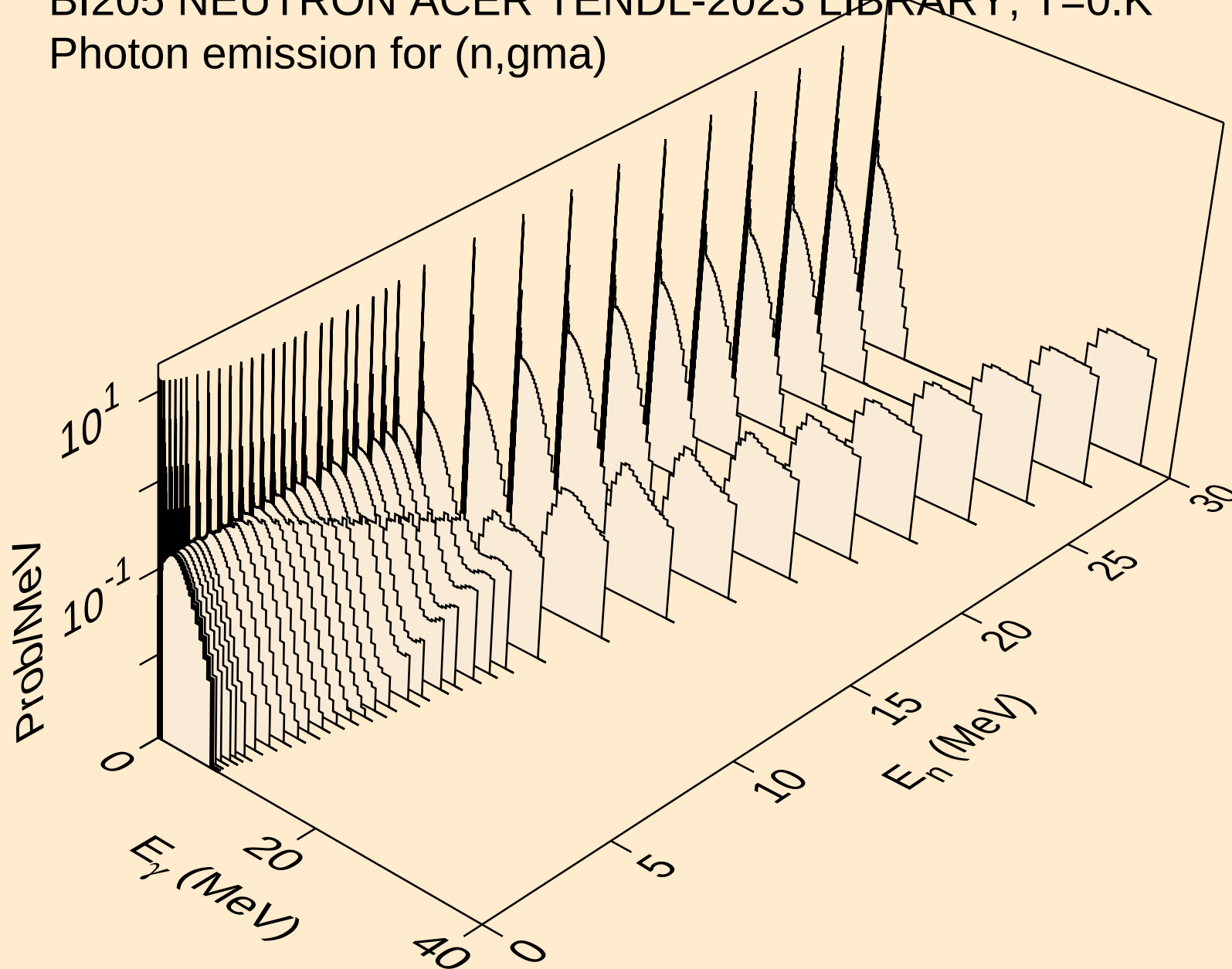
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



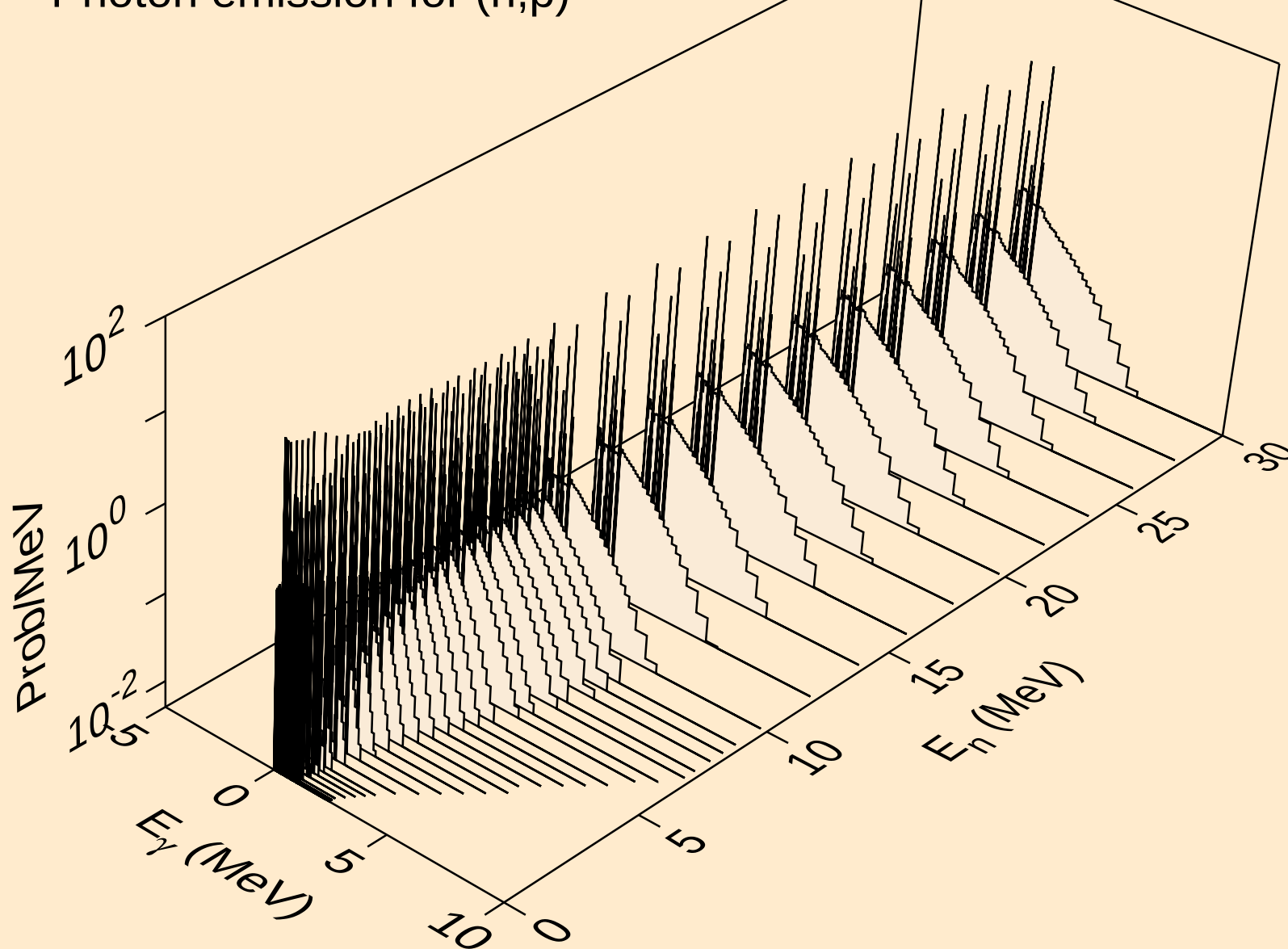
BI205 NEUTRON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,n*c)



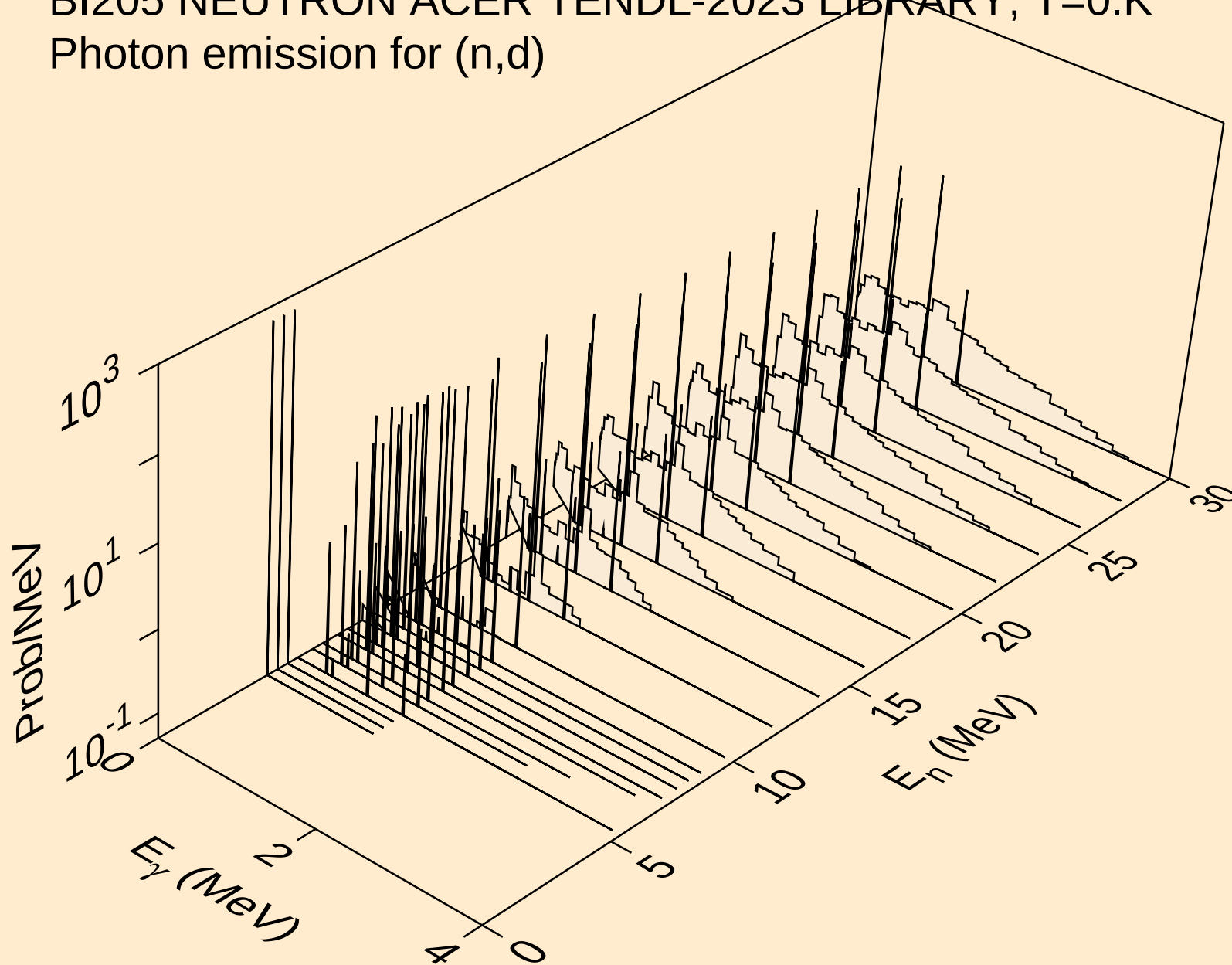
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



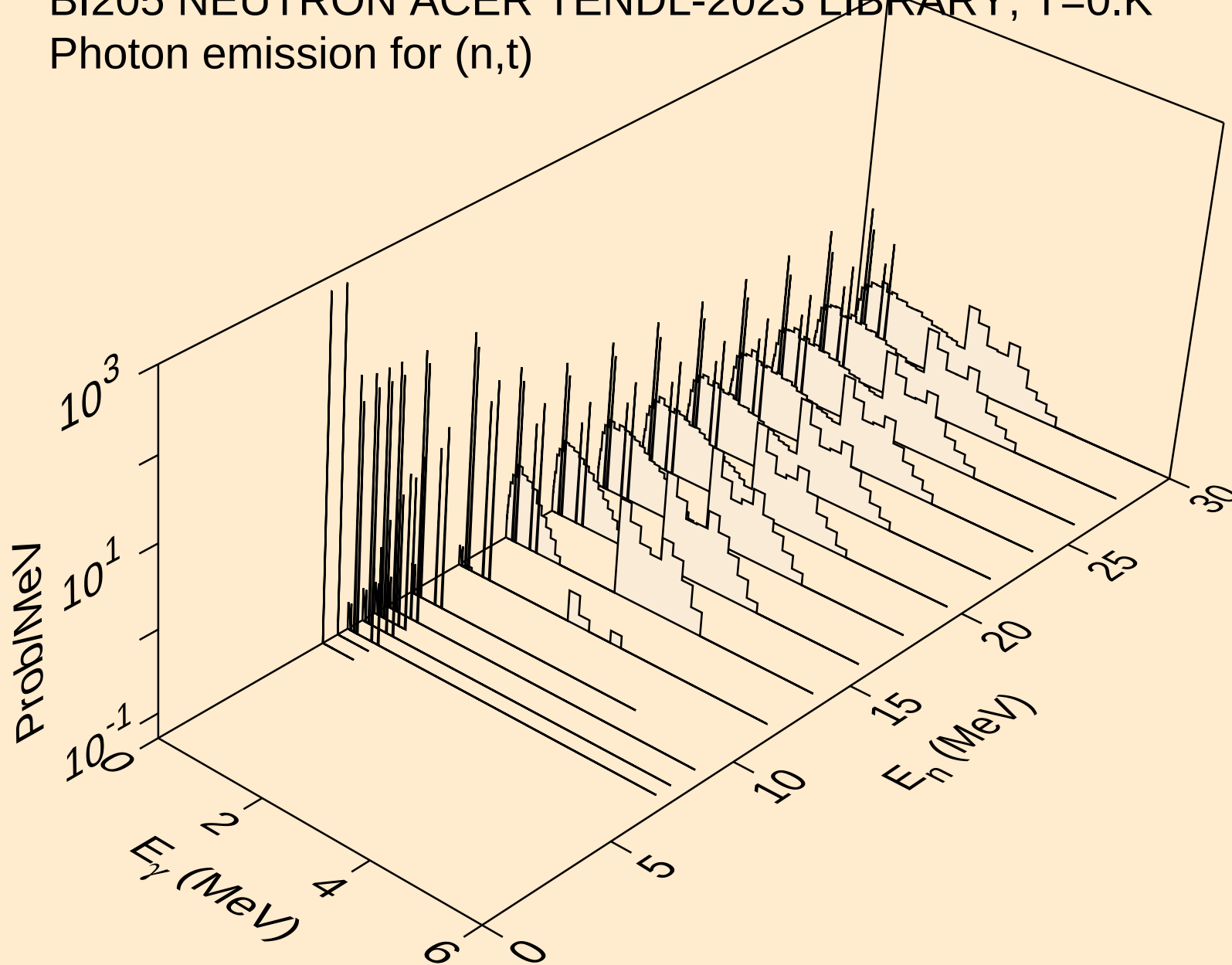
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



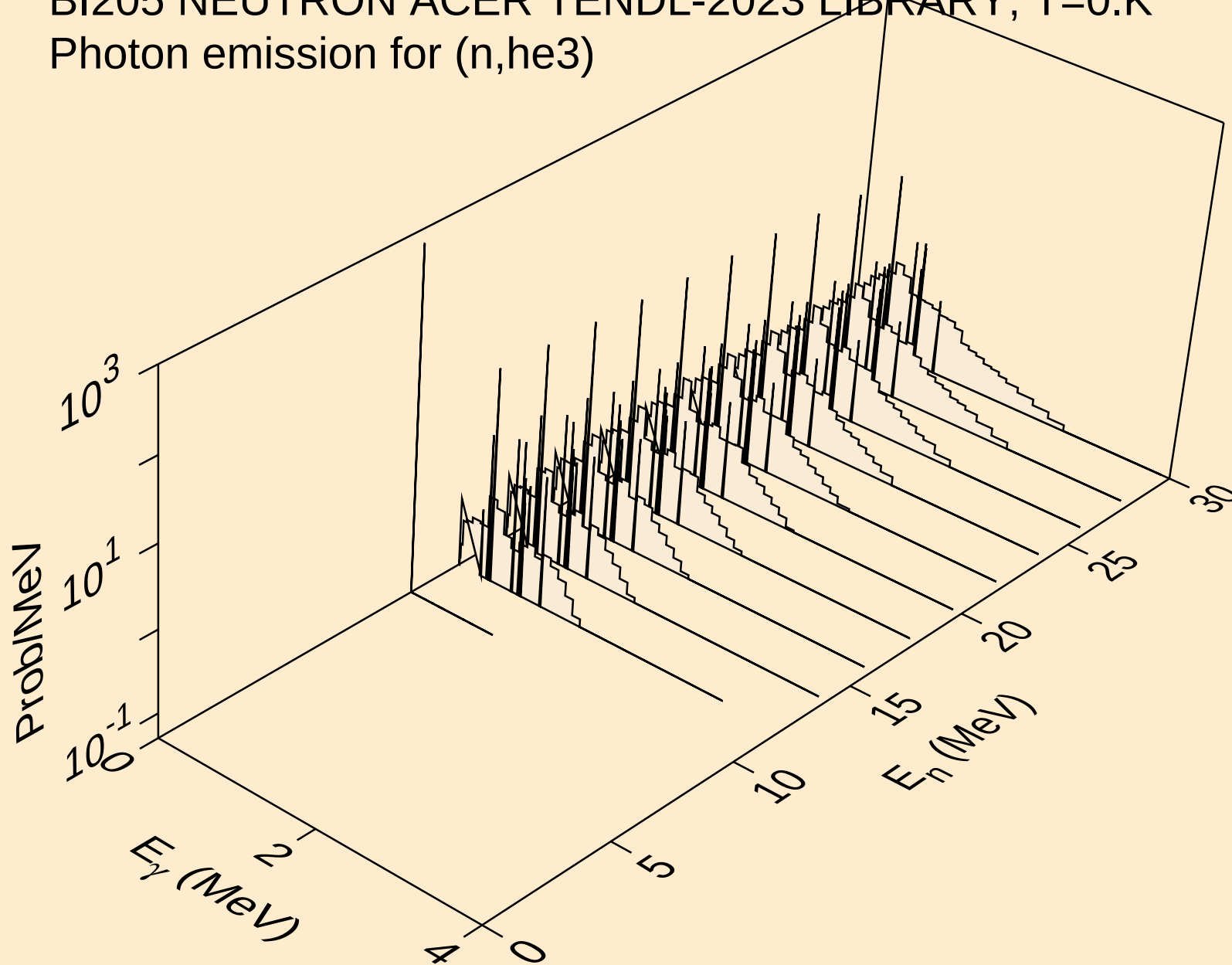
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



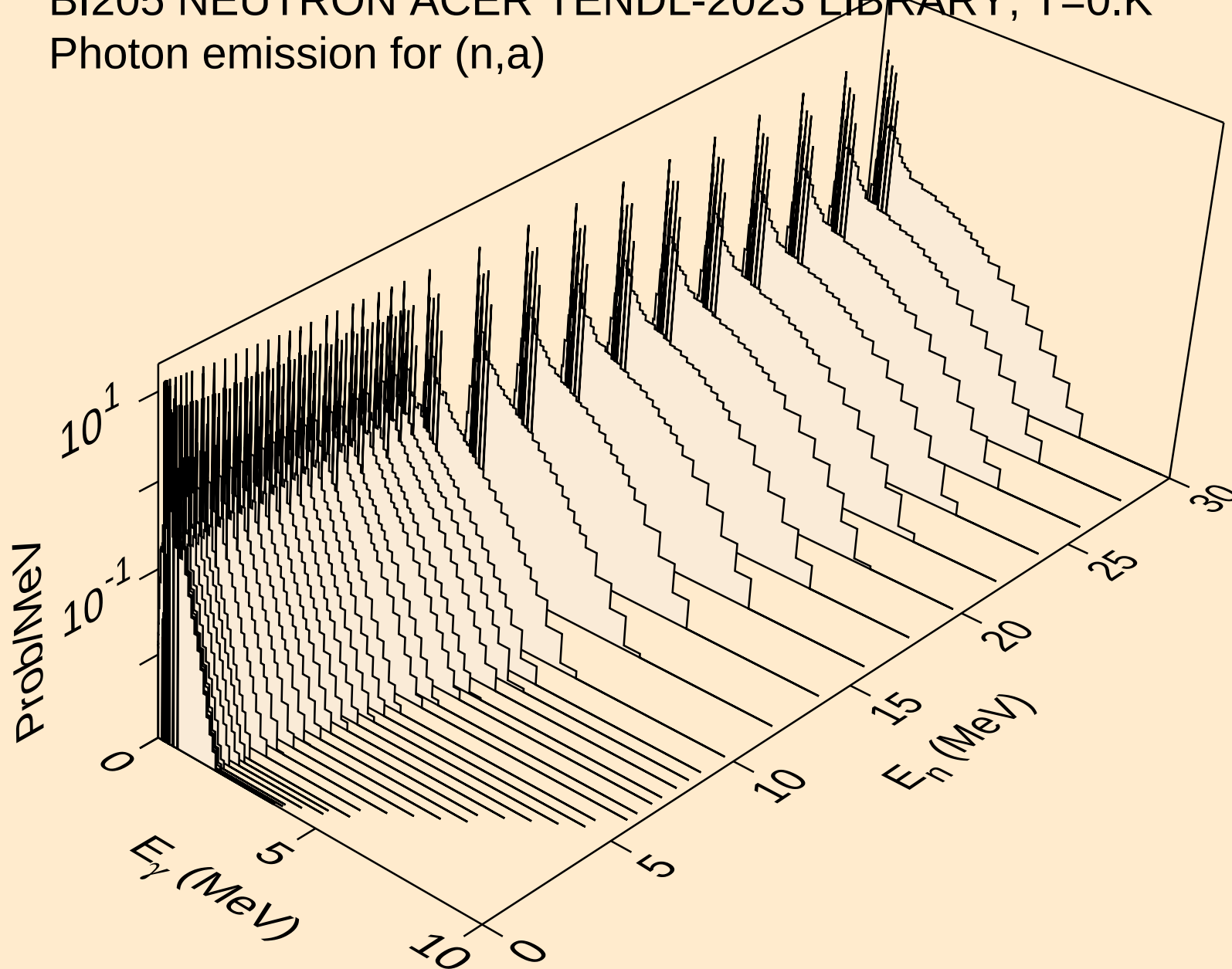
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



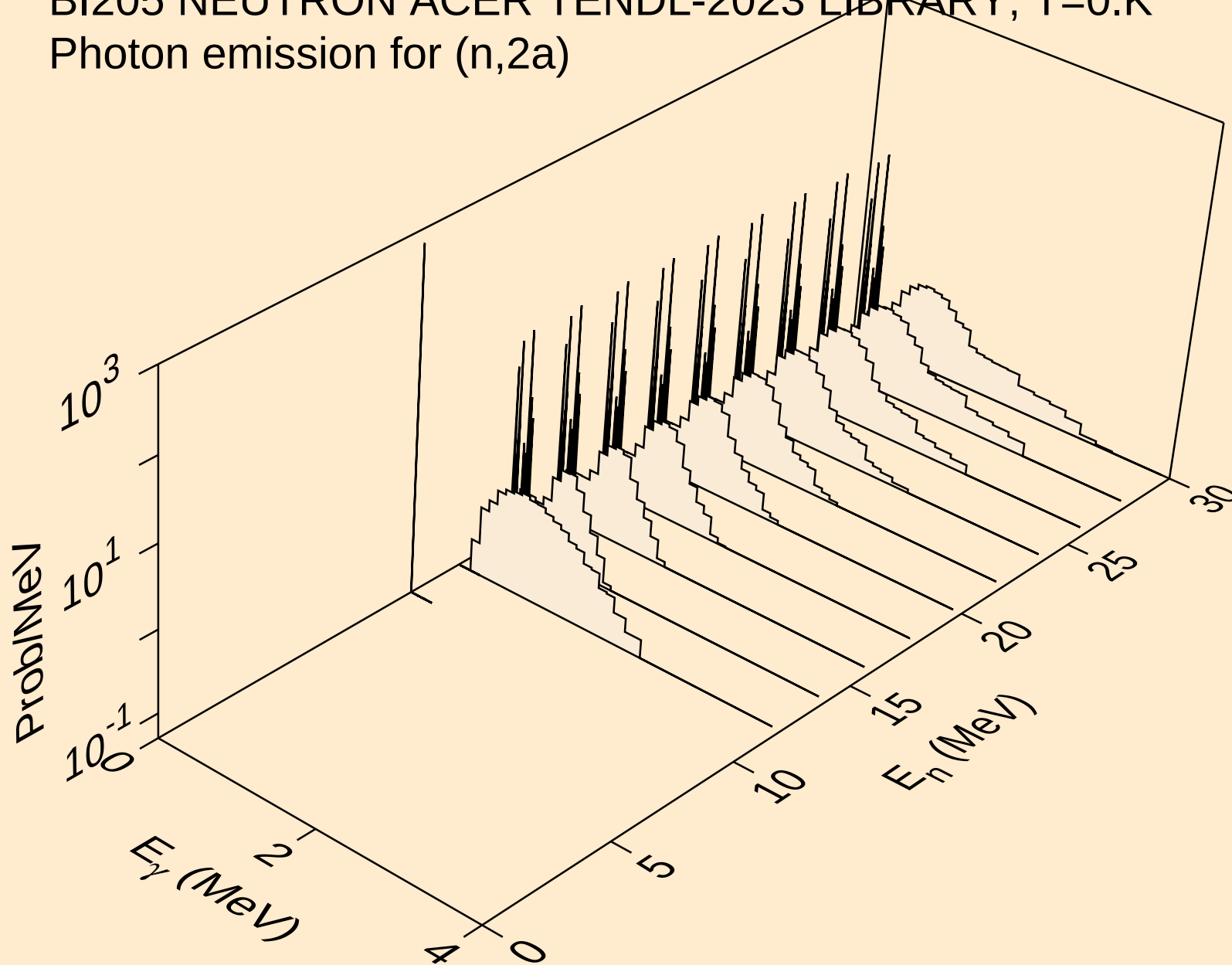
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



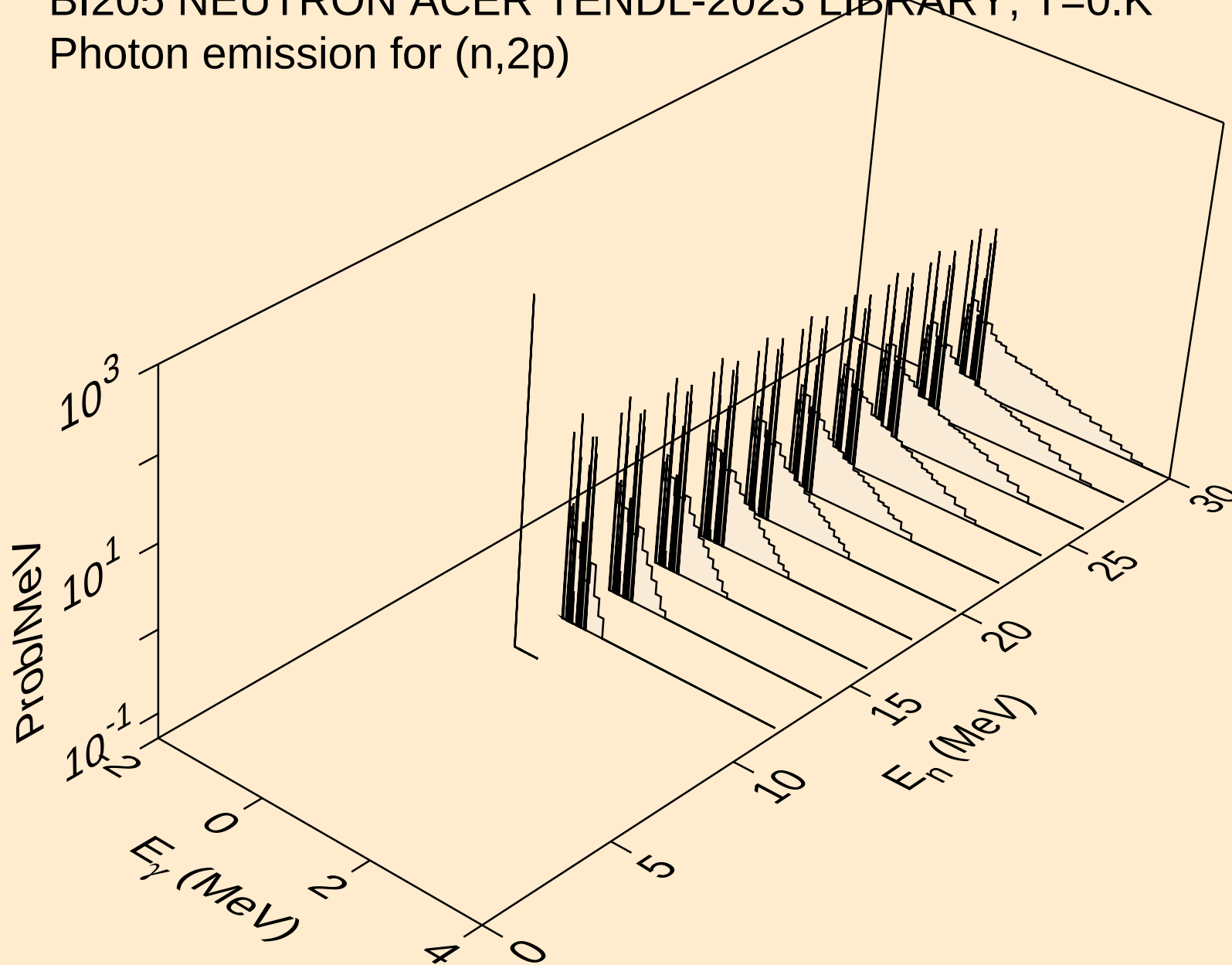
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



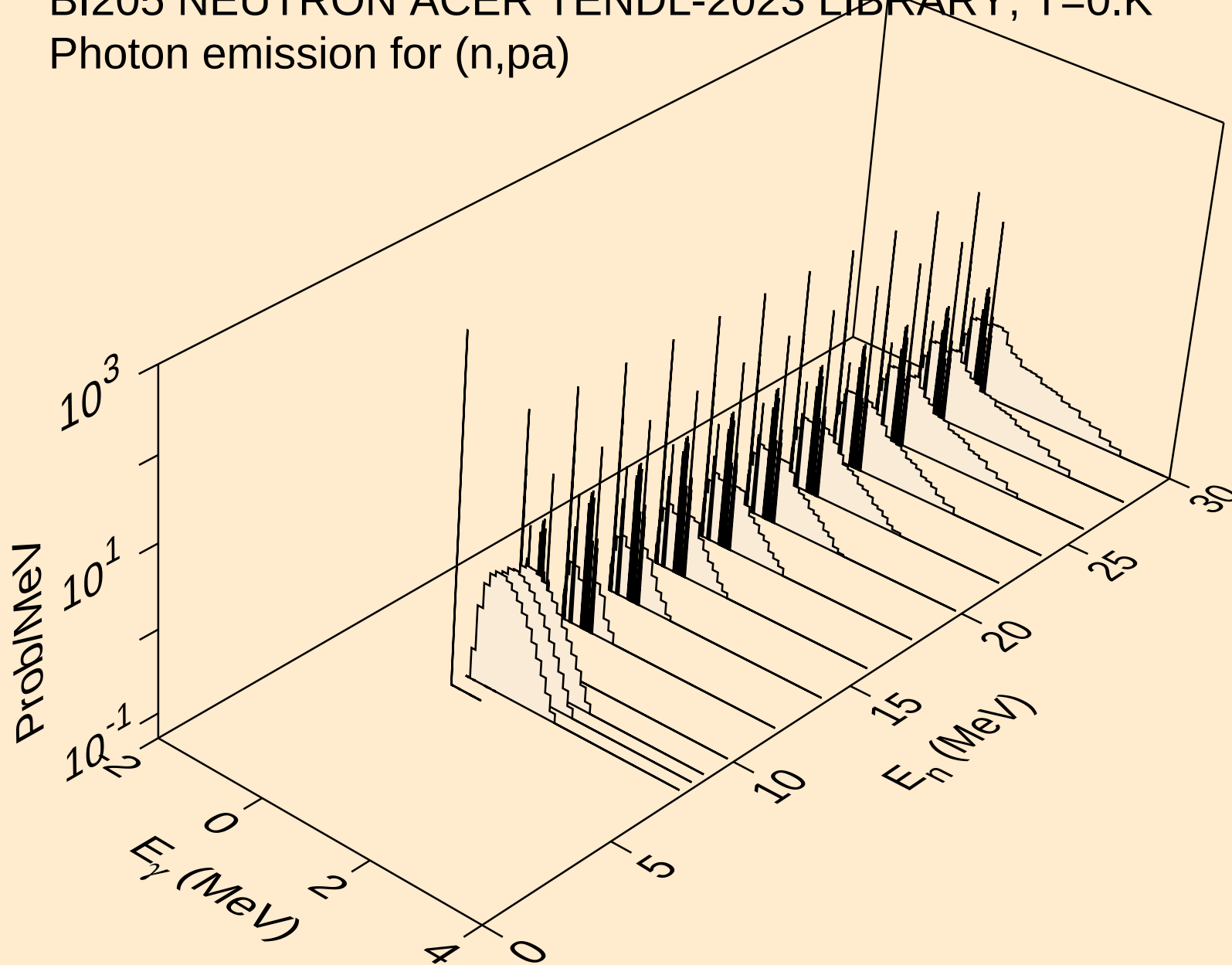
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



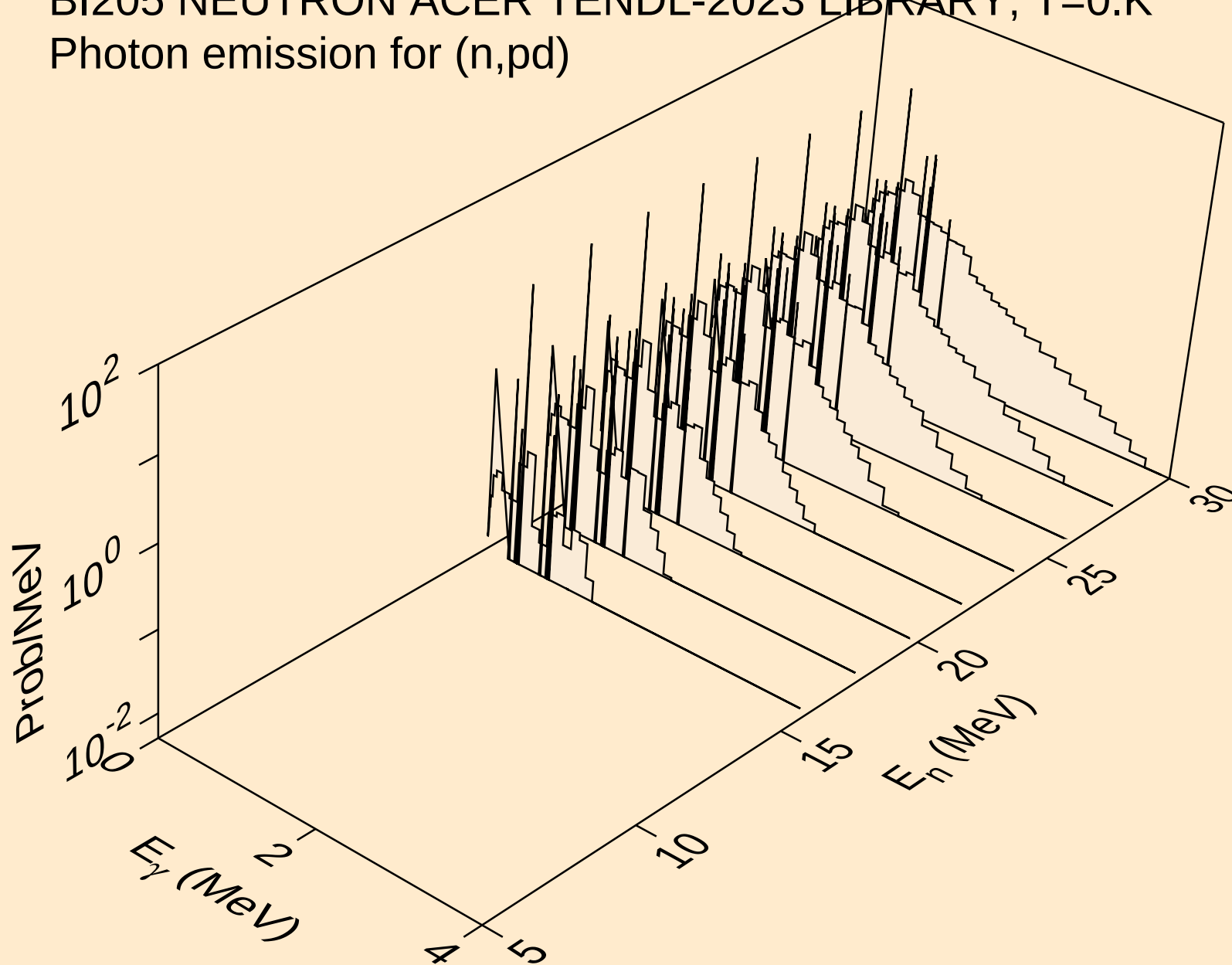
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



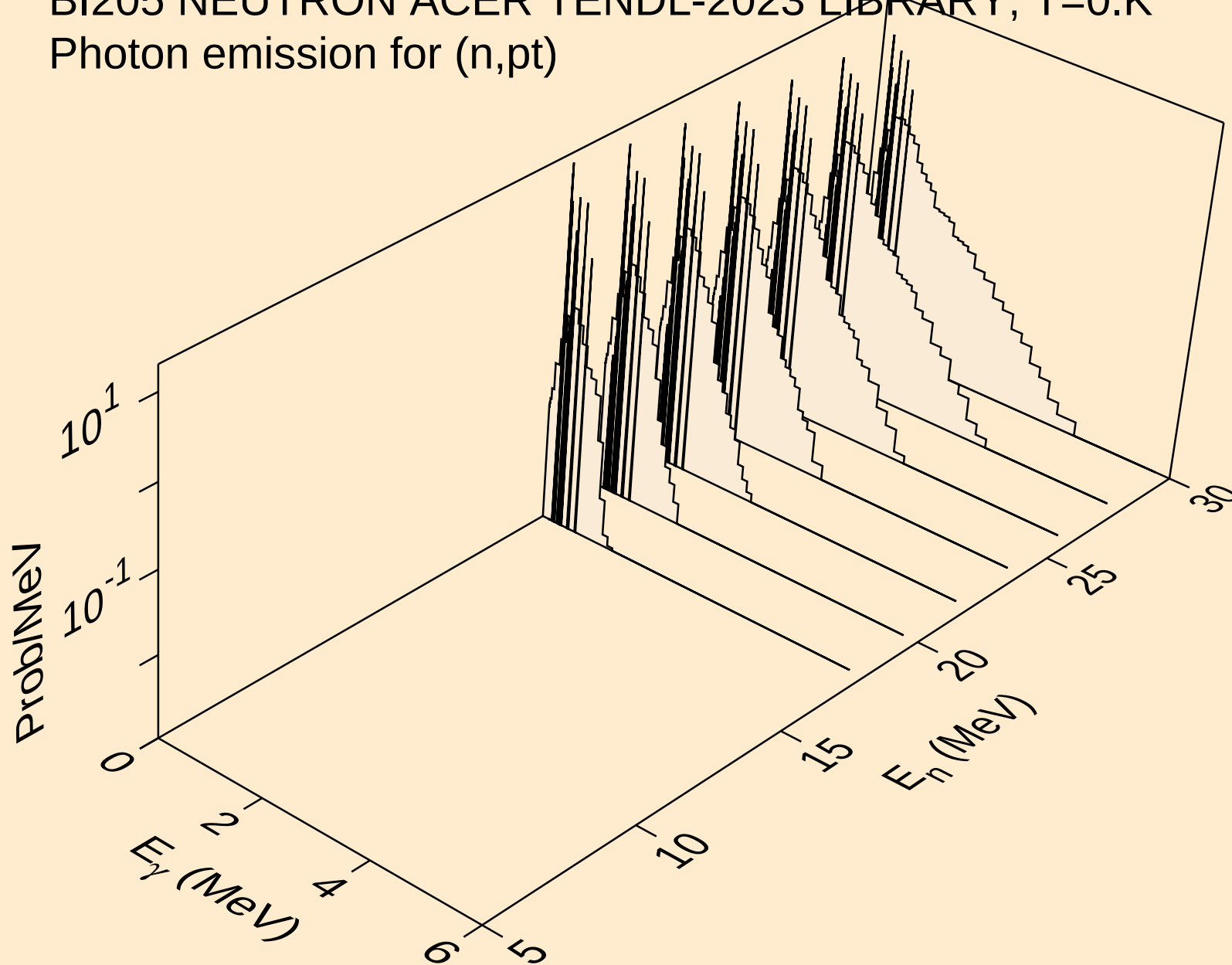
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)



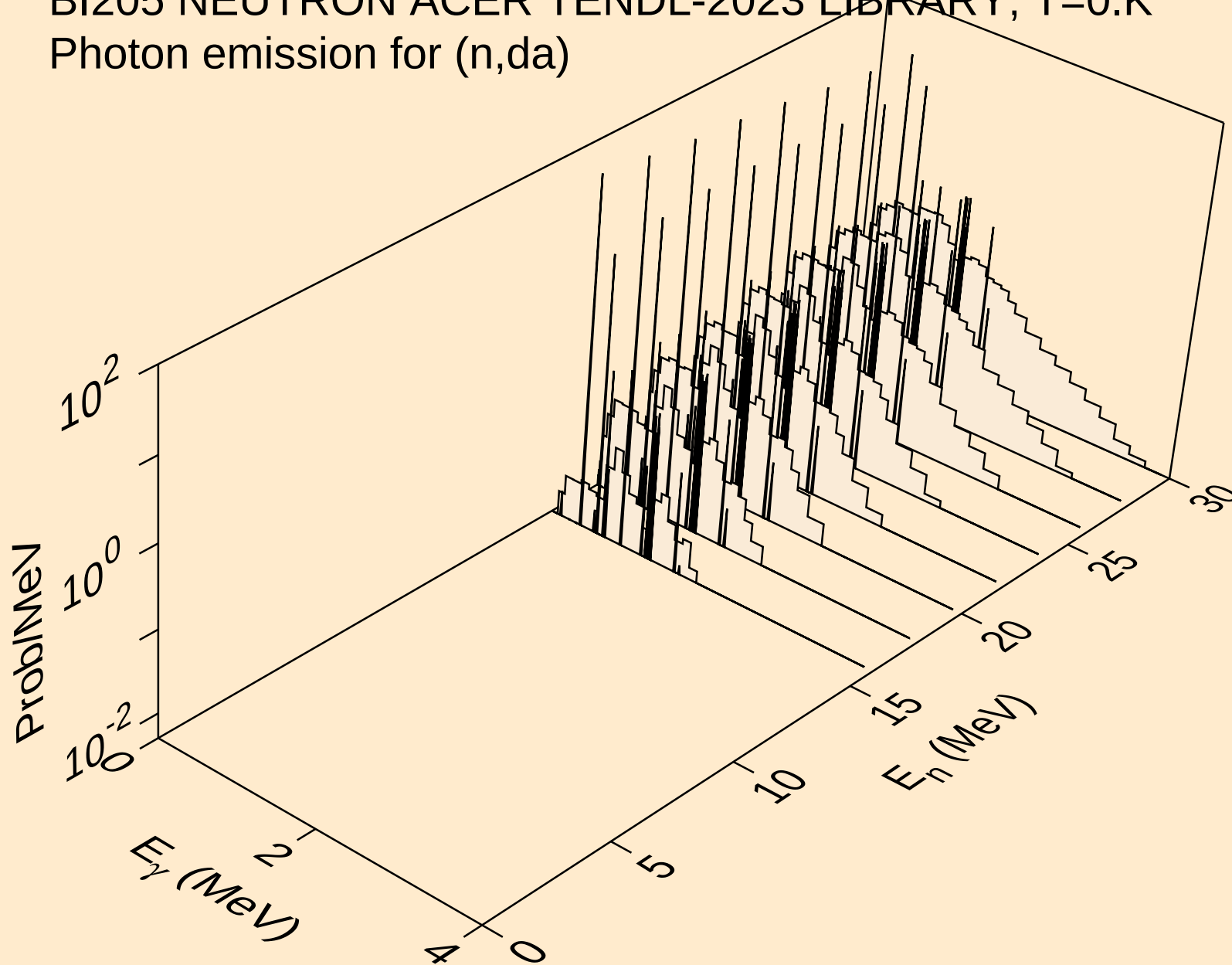
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



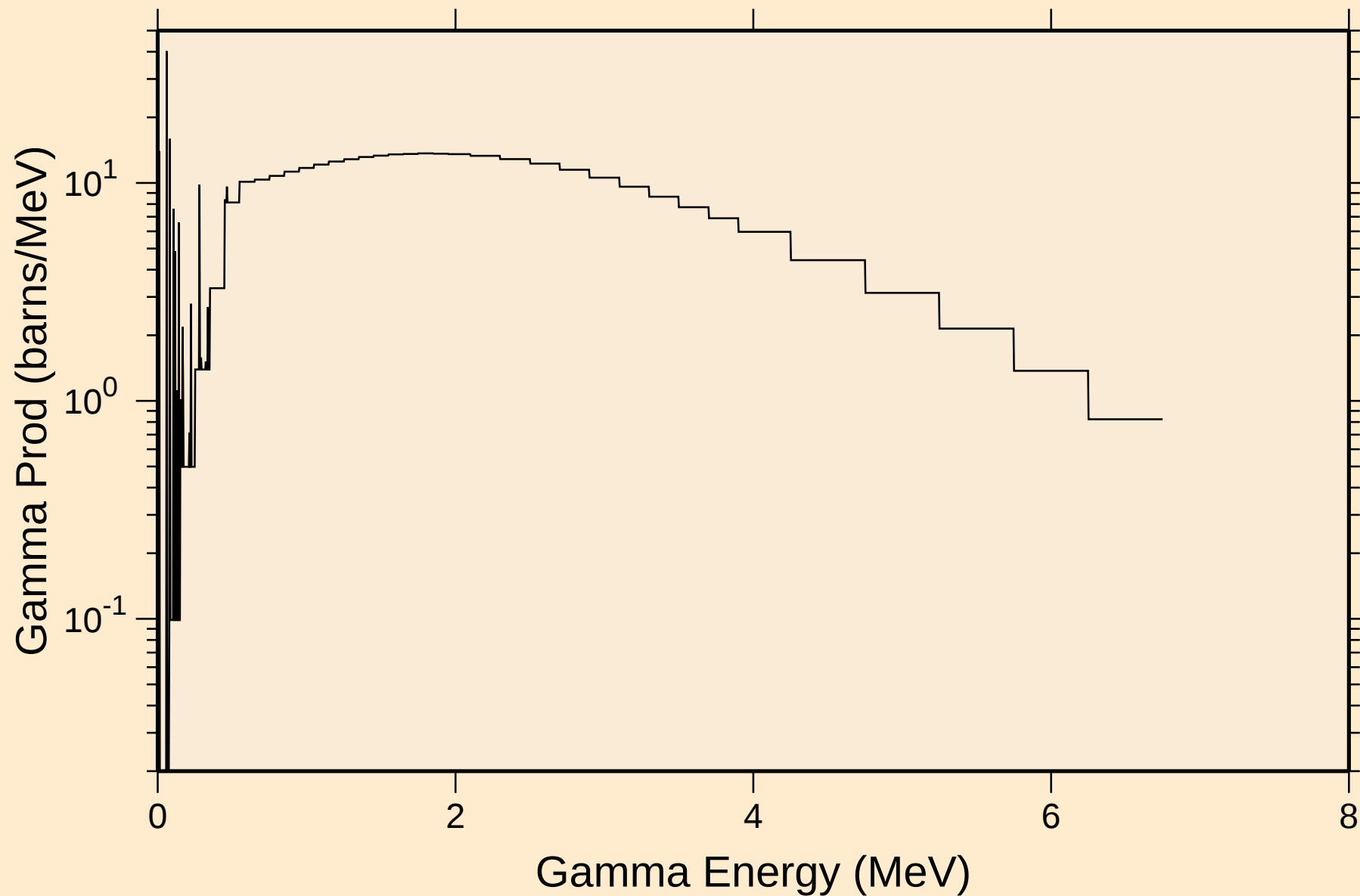
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



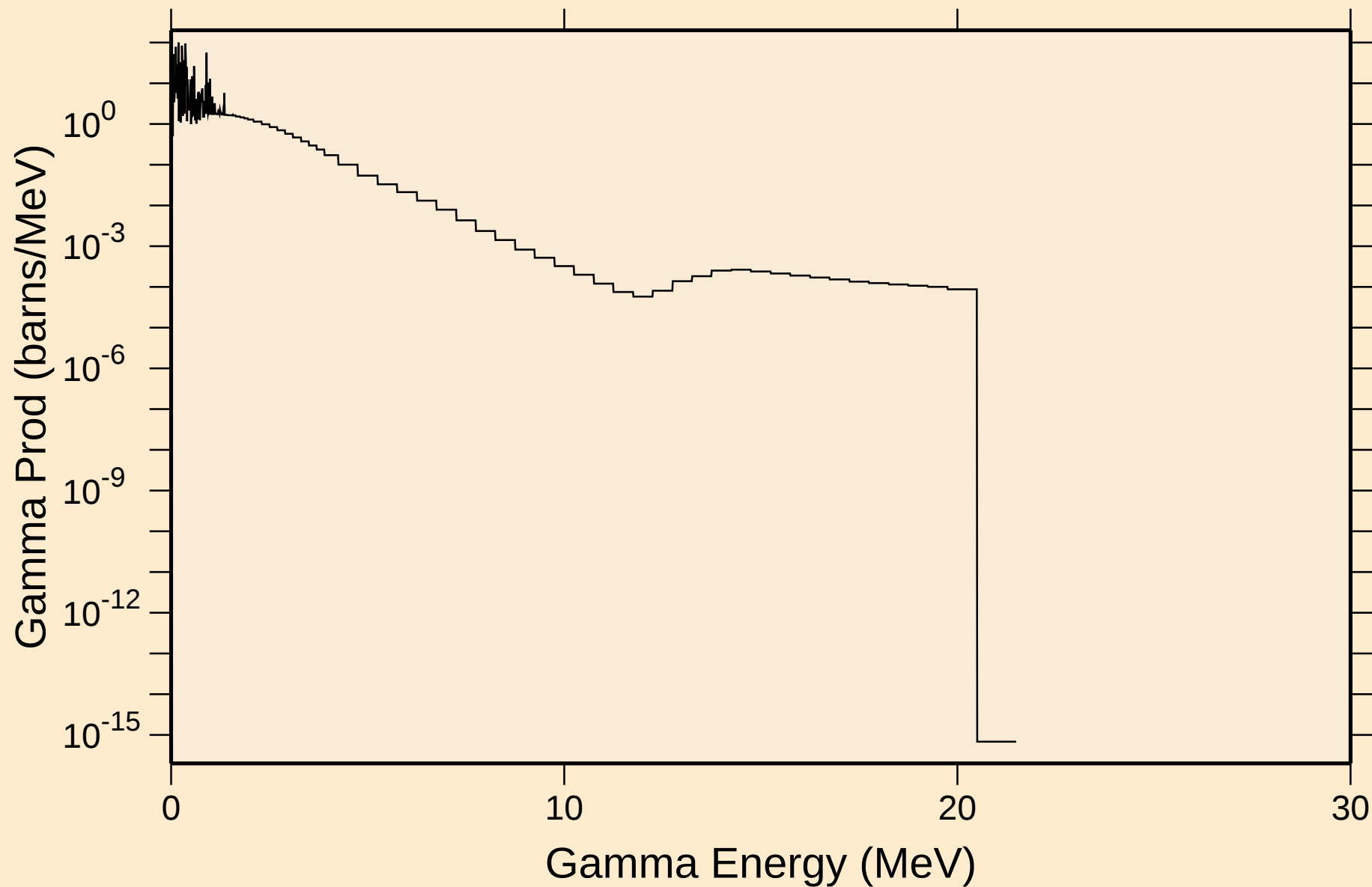
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

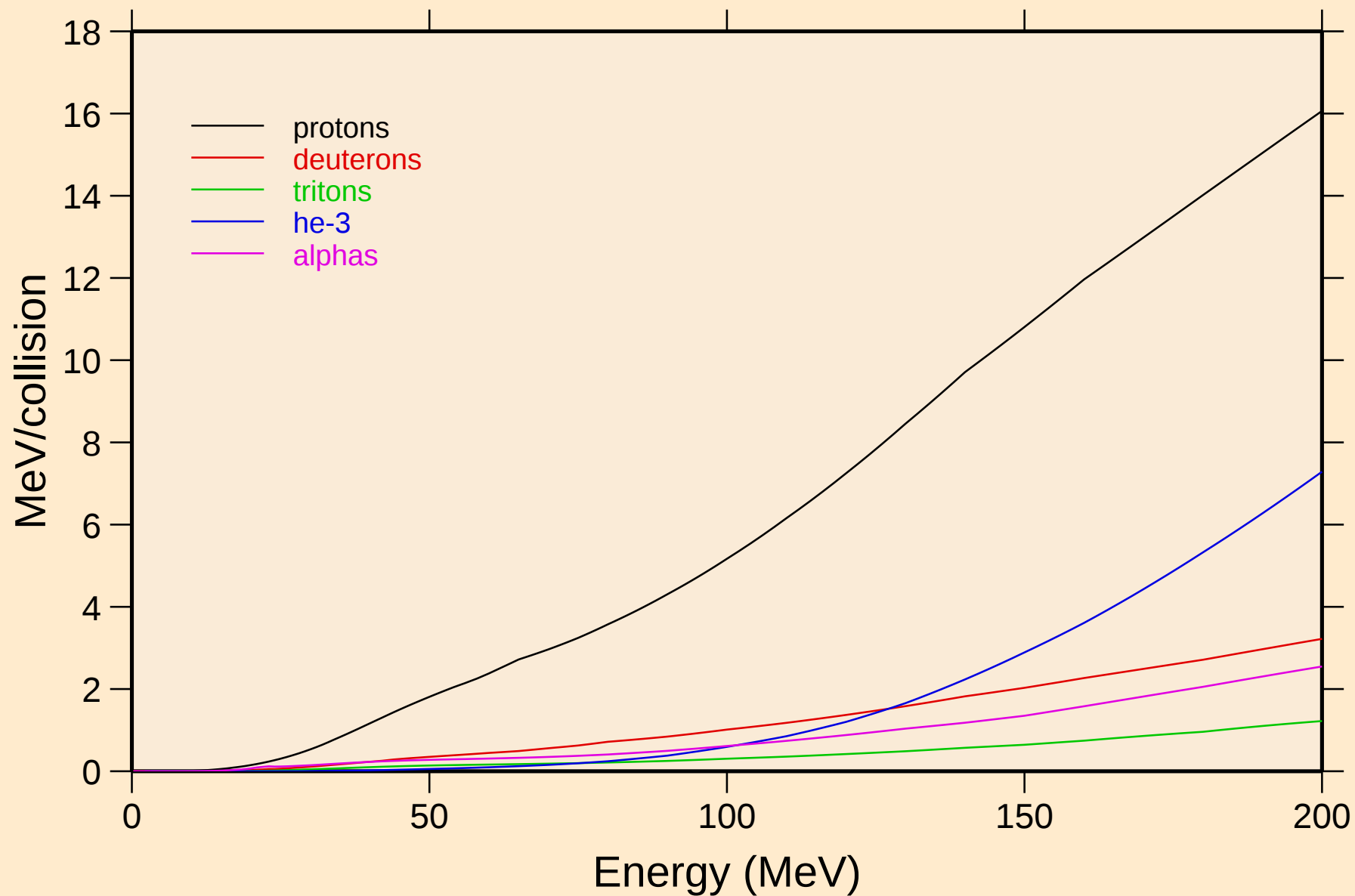


BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum



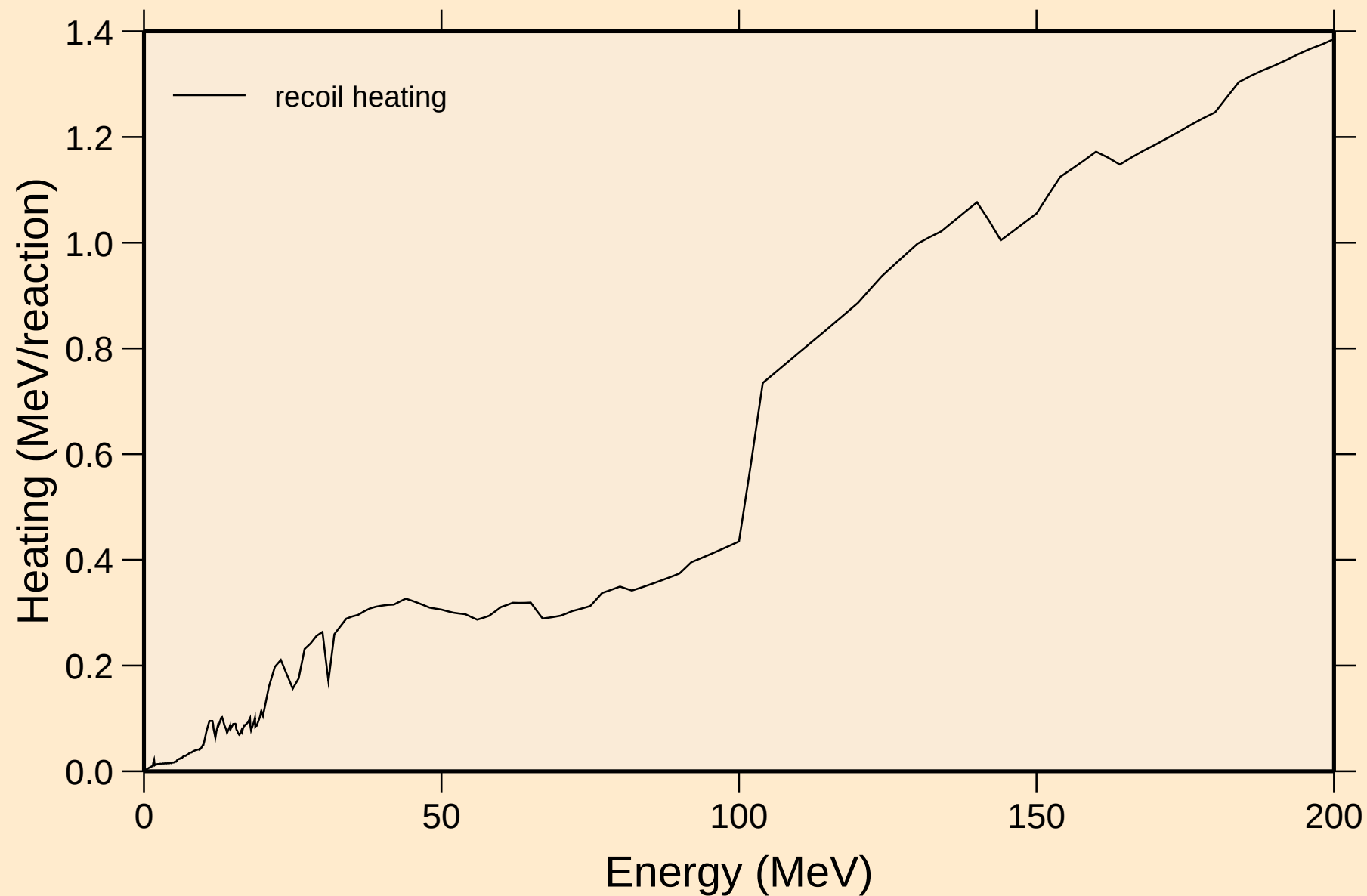
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



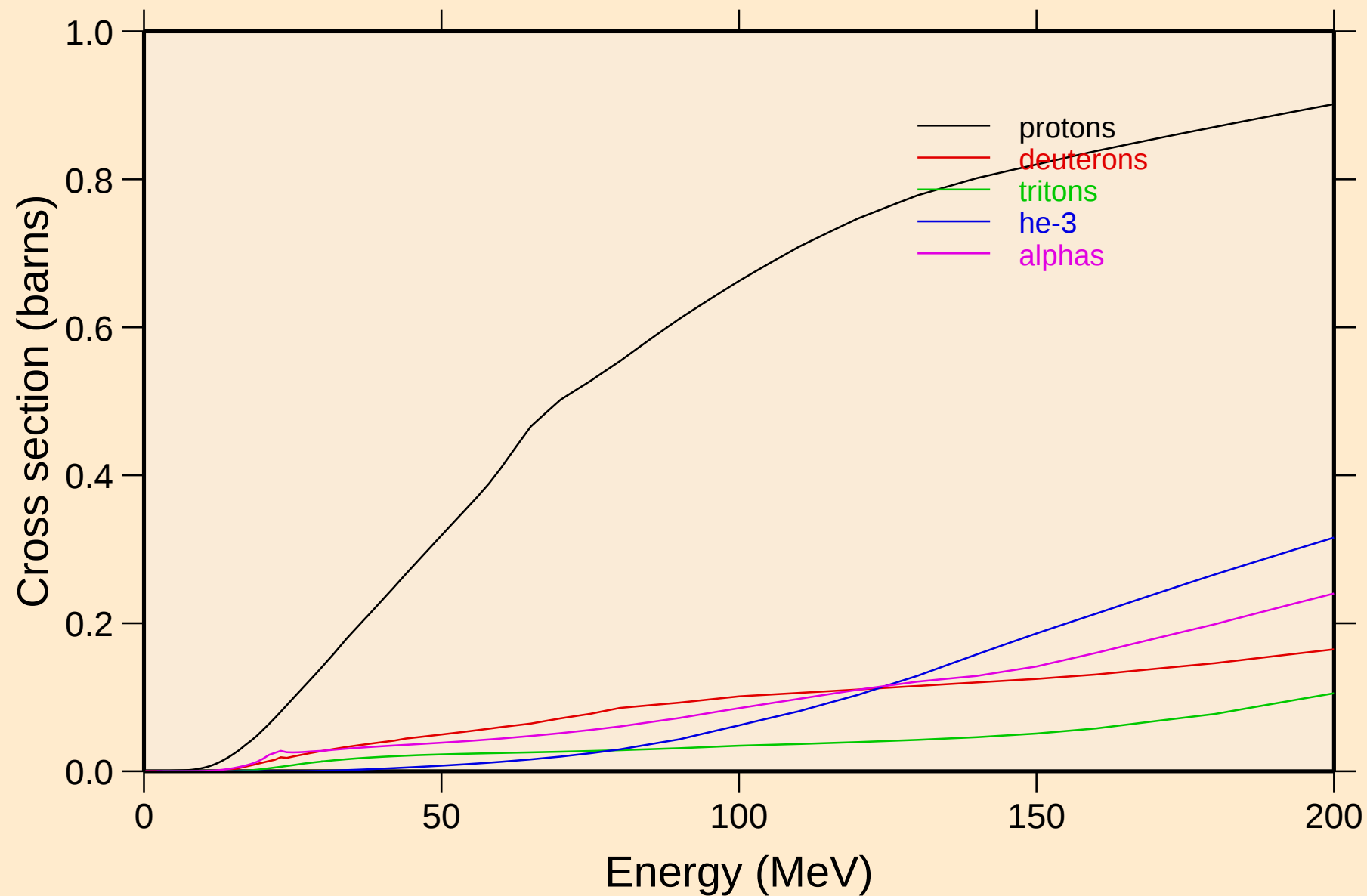
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

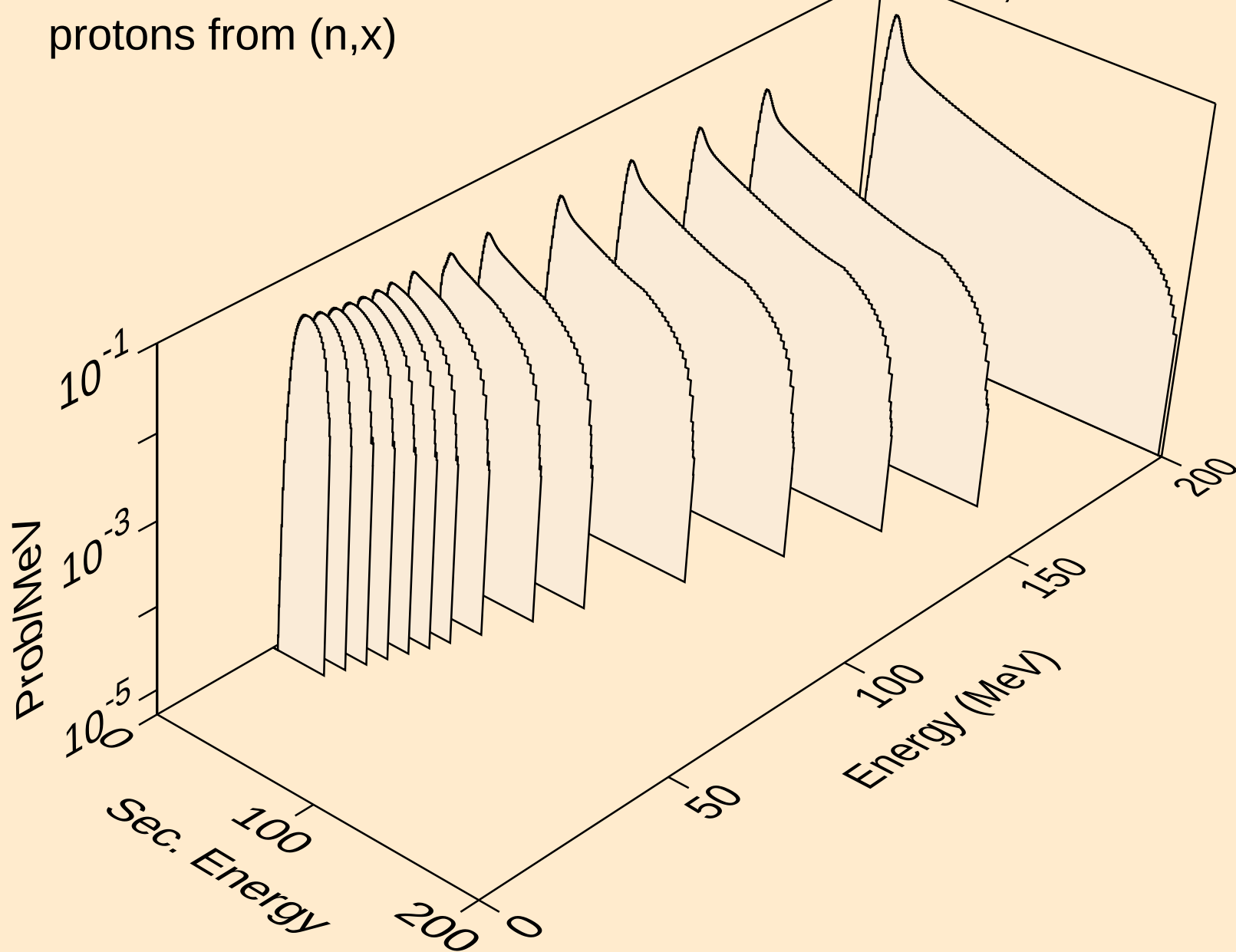


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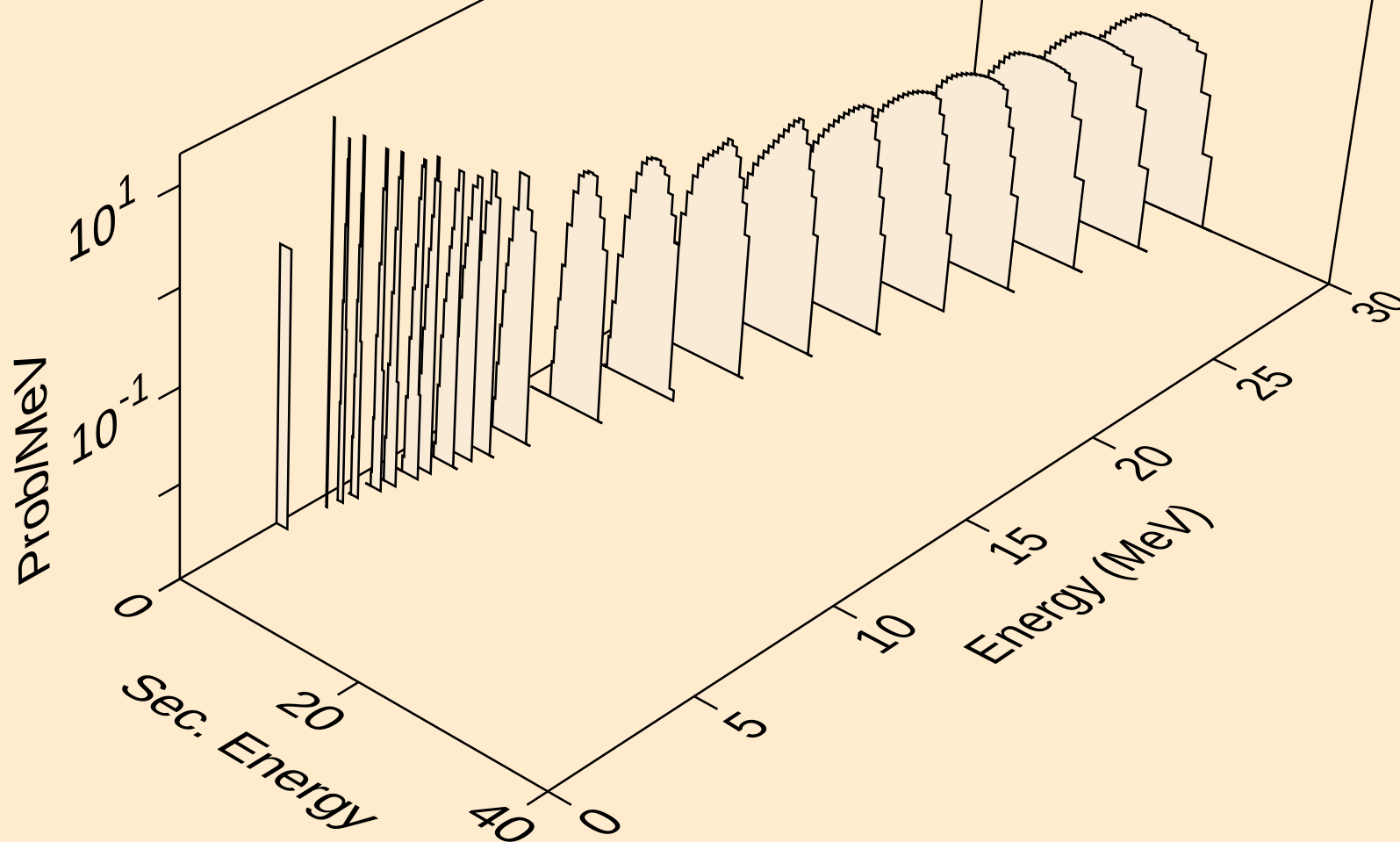
Particle production cross sections



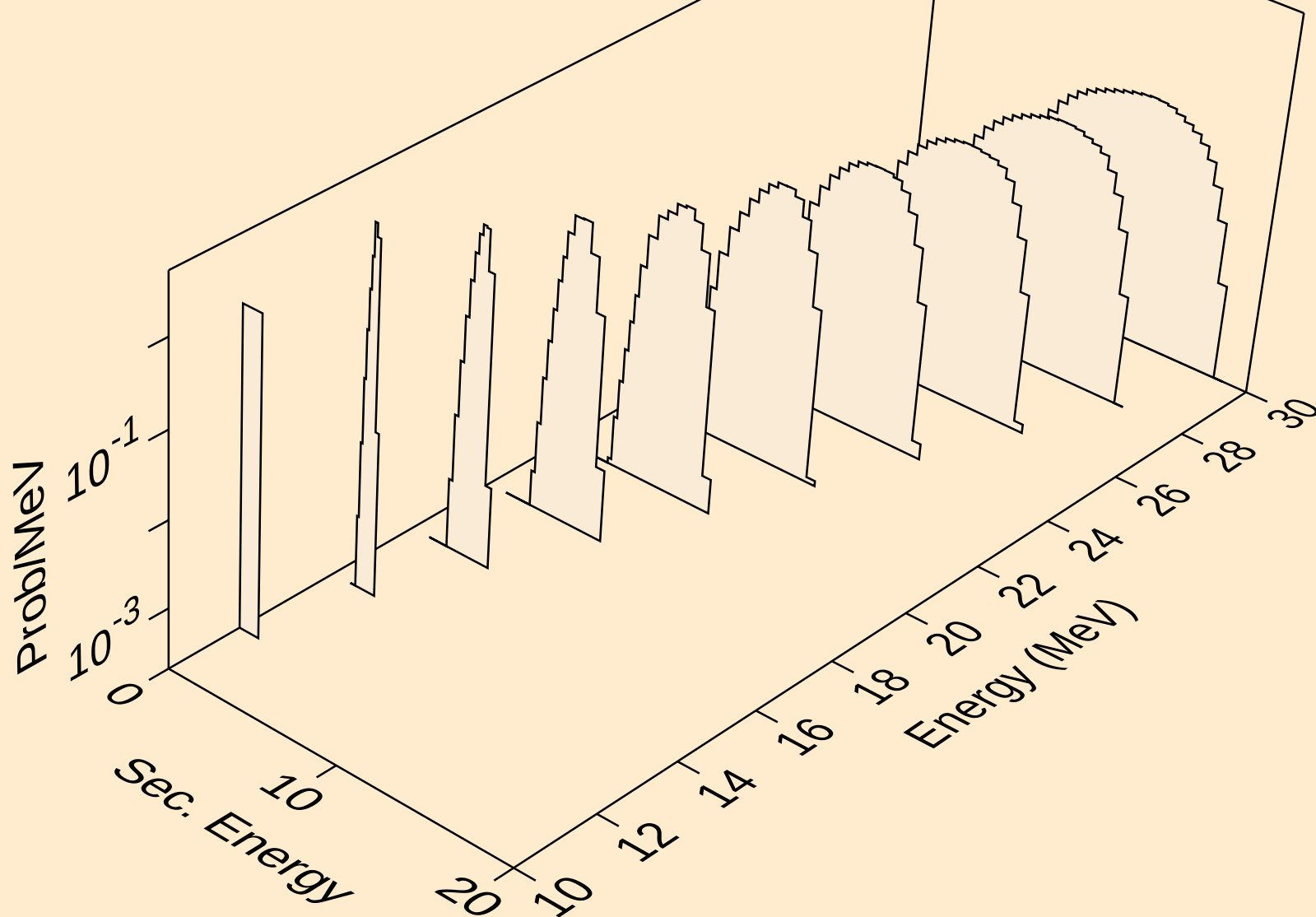
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



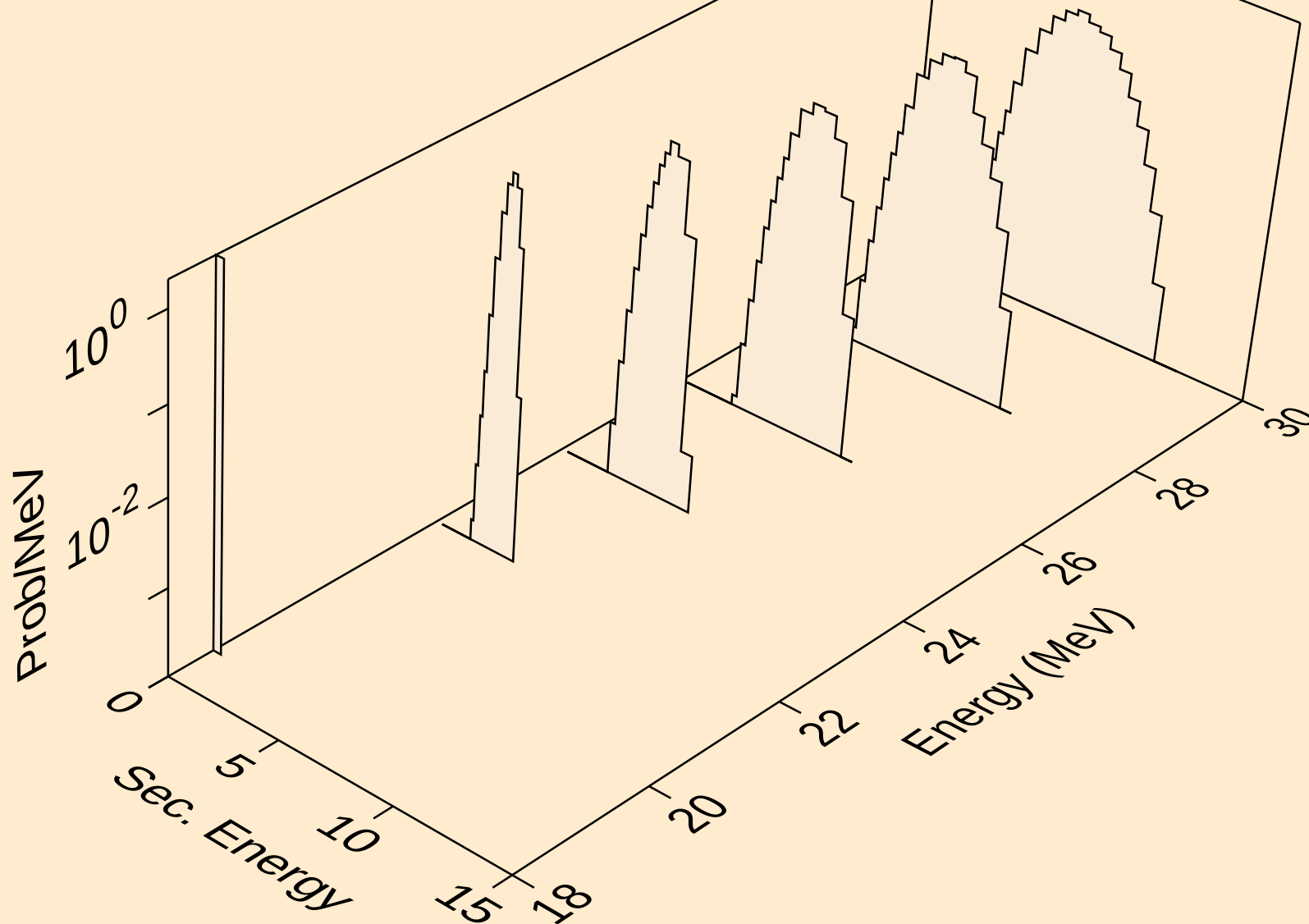
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



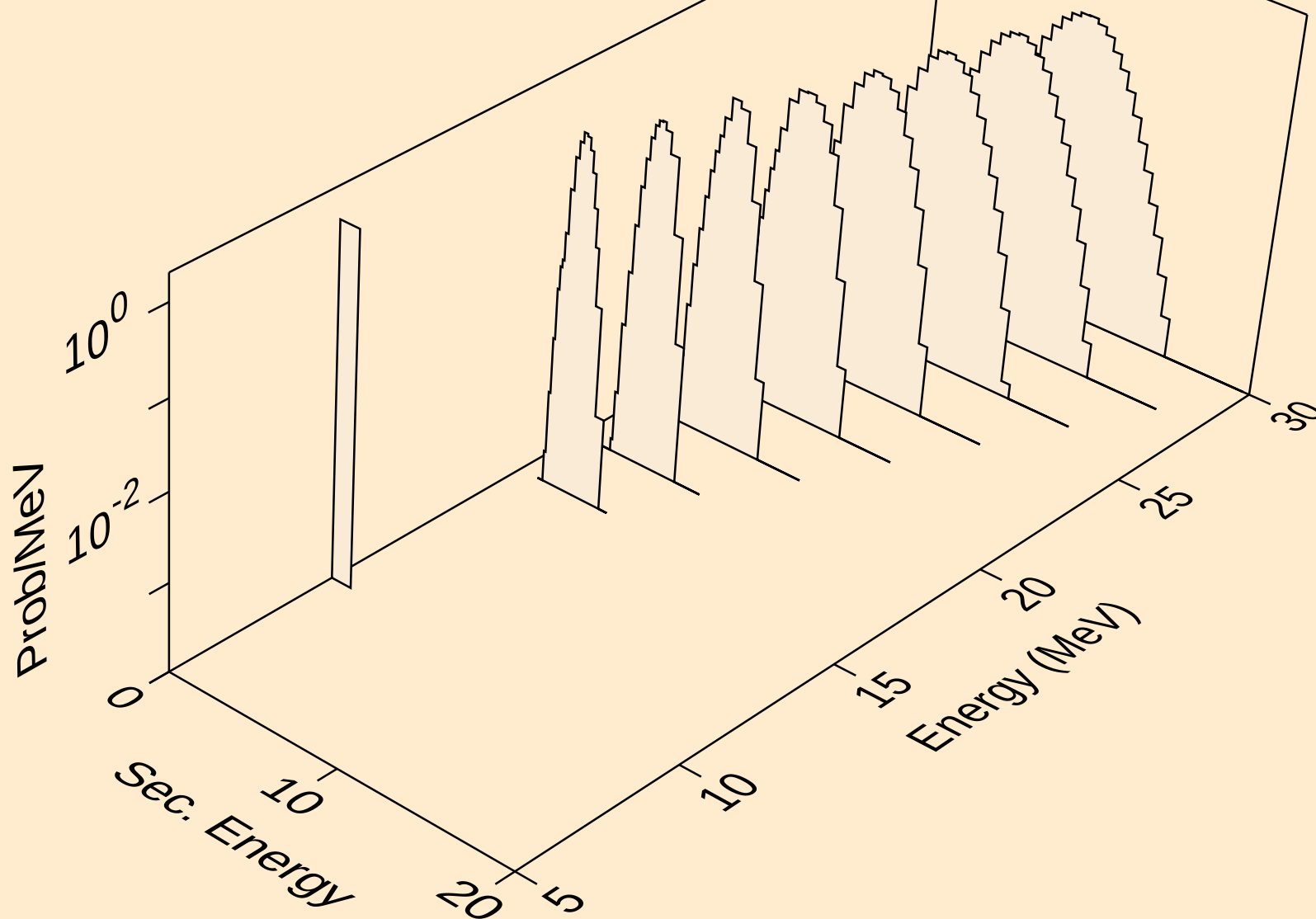
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protons from (n,2np)



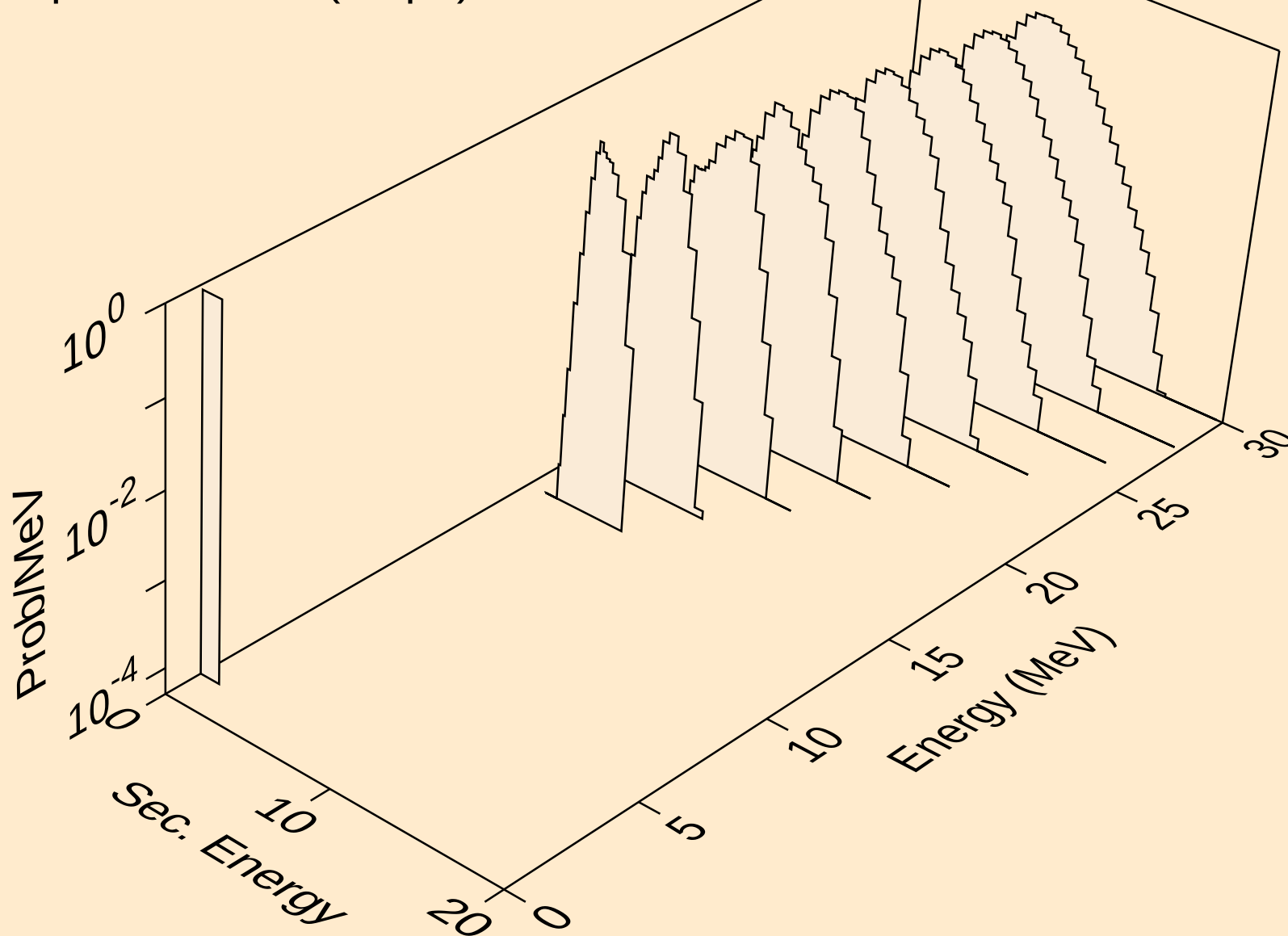
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protons from (n,3np)



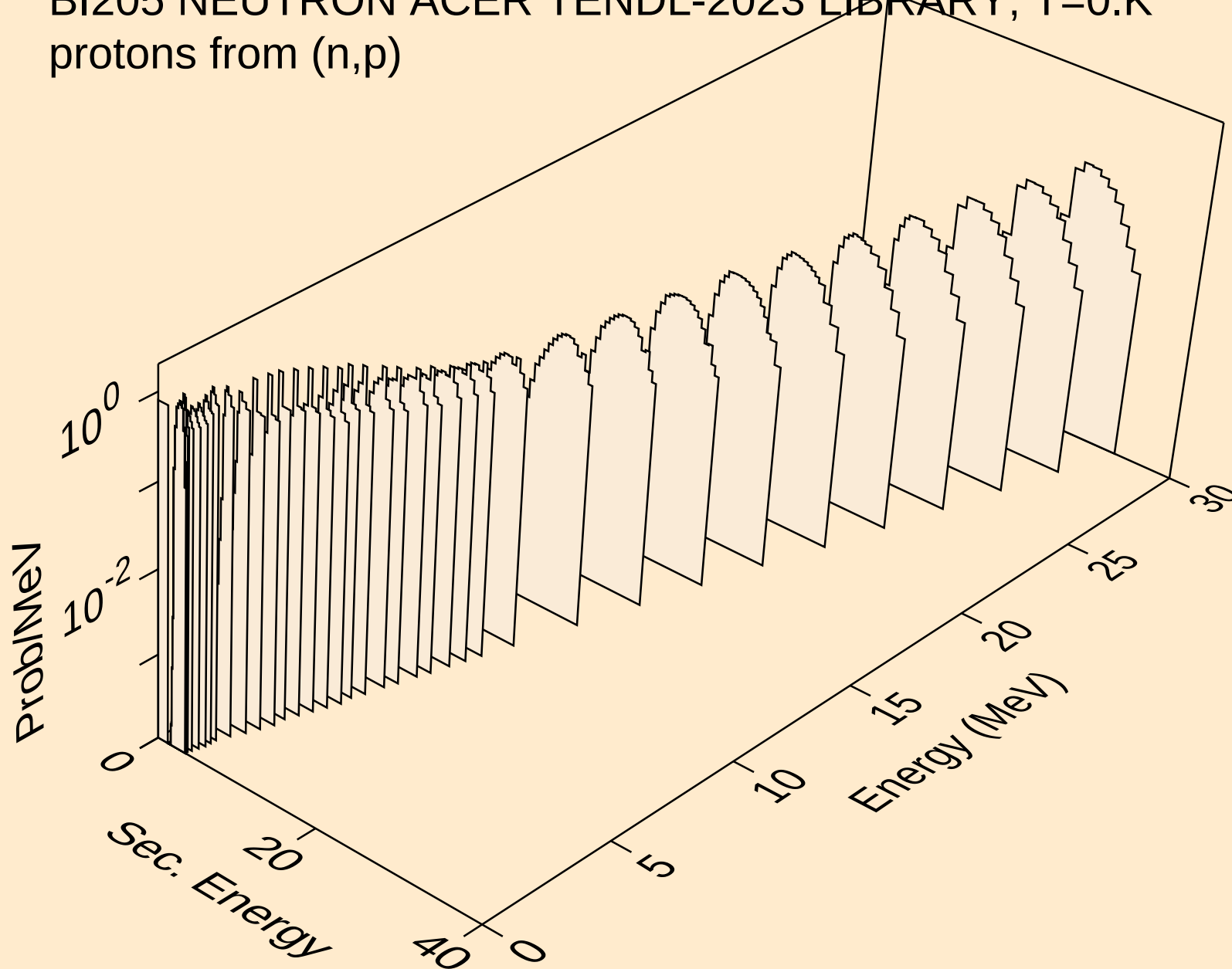
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protons from (n,n2p)



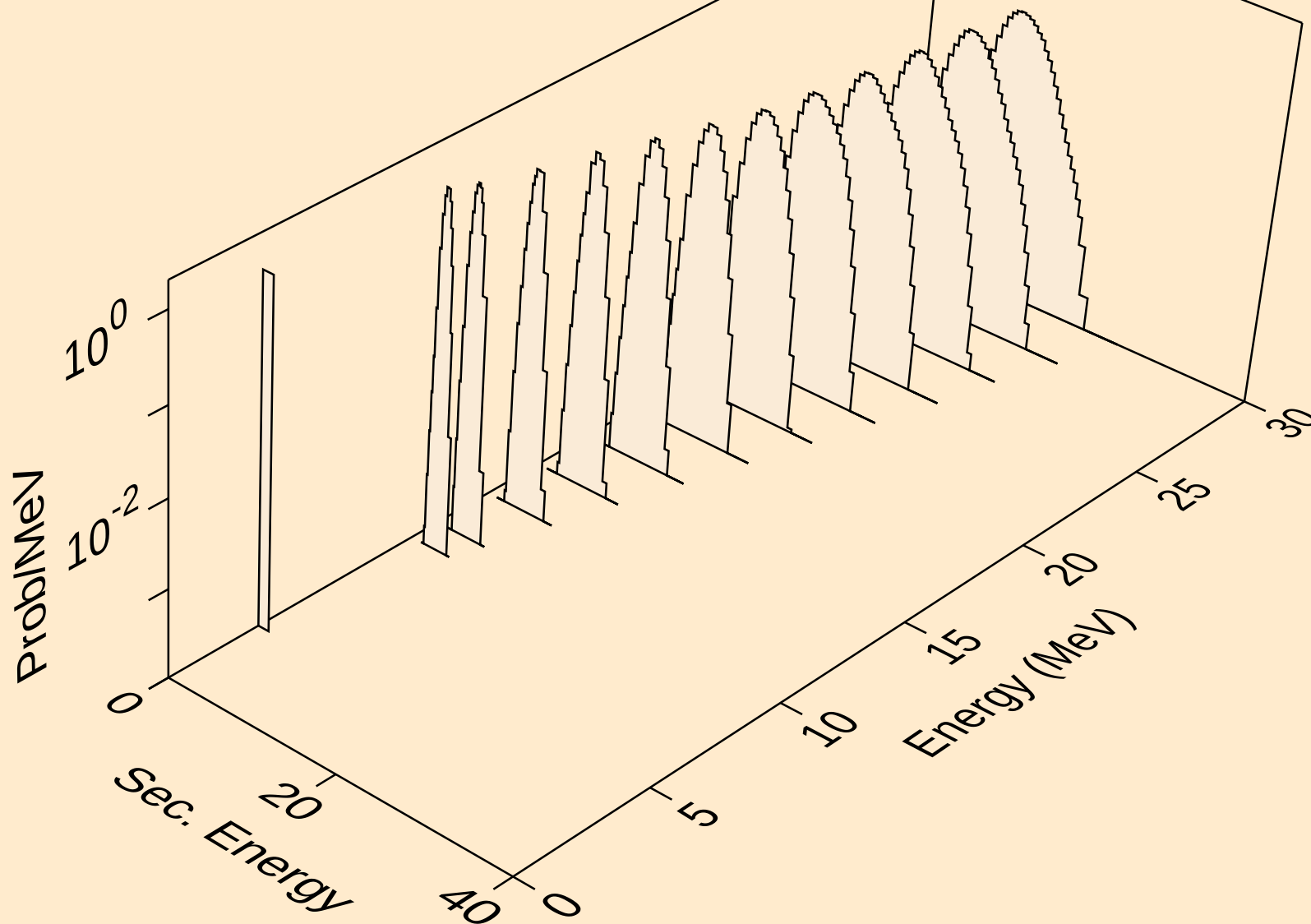
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protons from (n,npa)



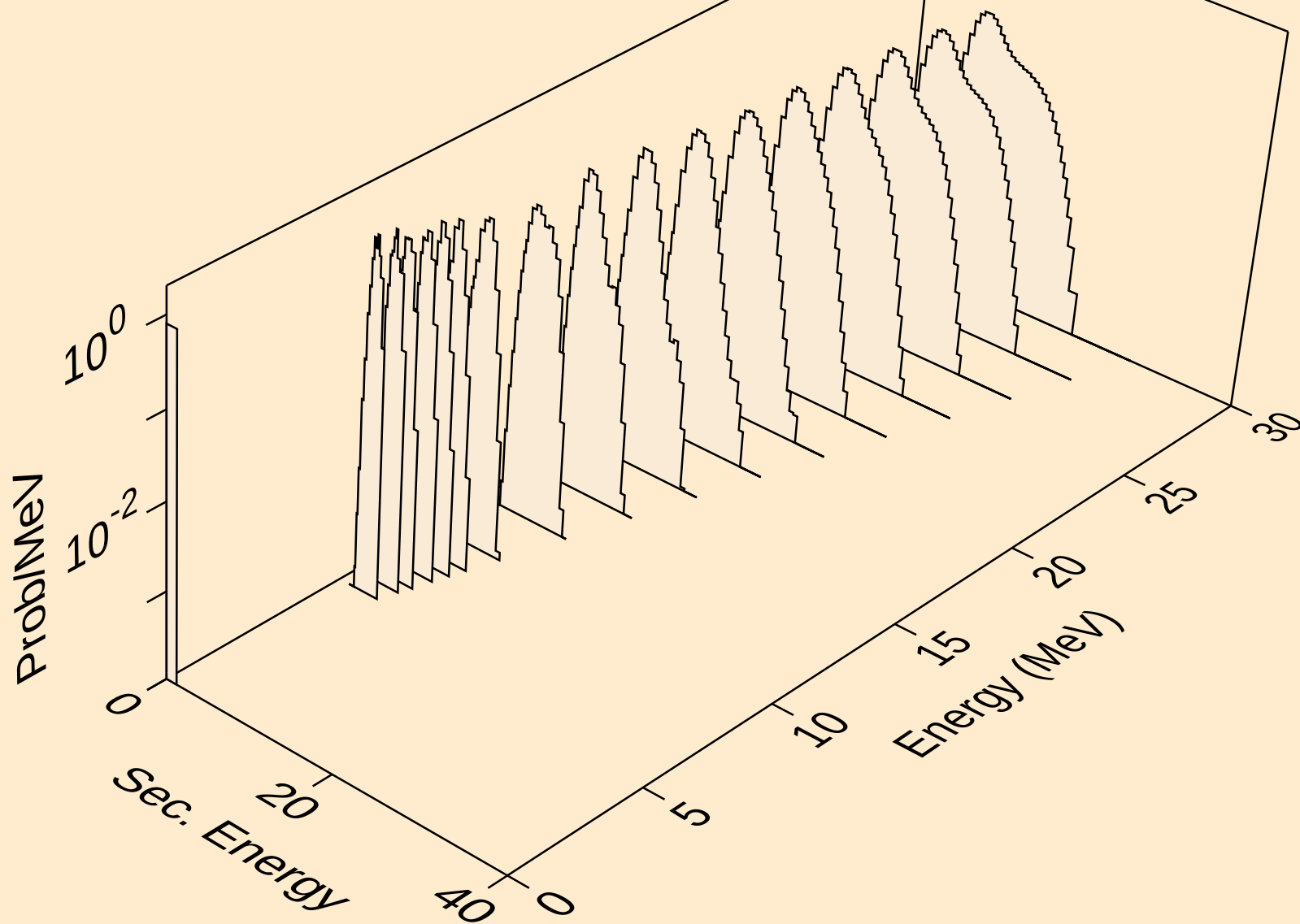
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protons from (n,p)



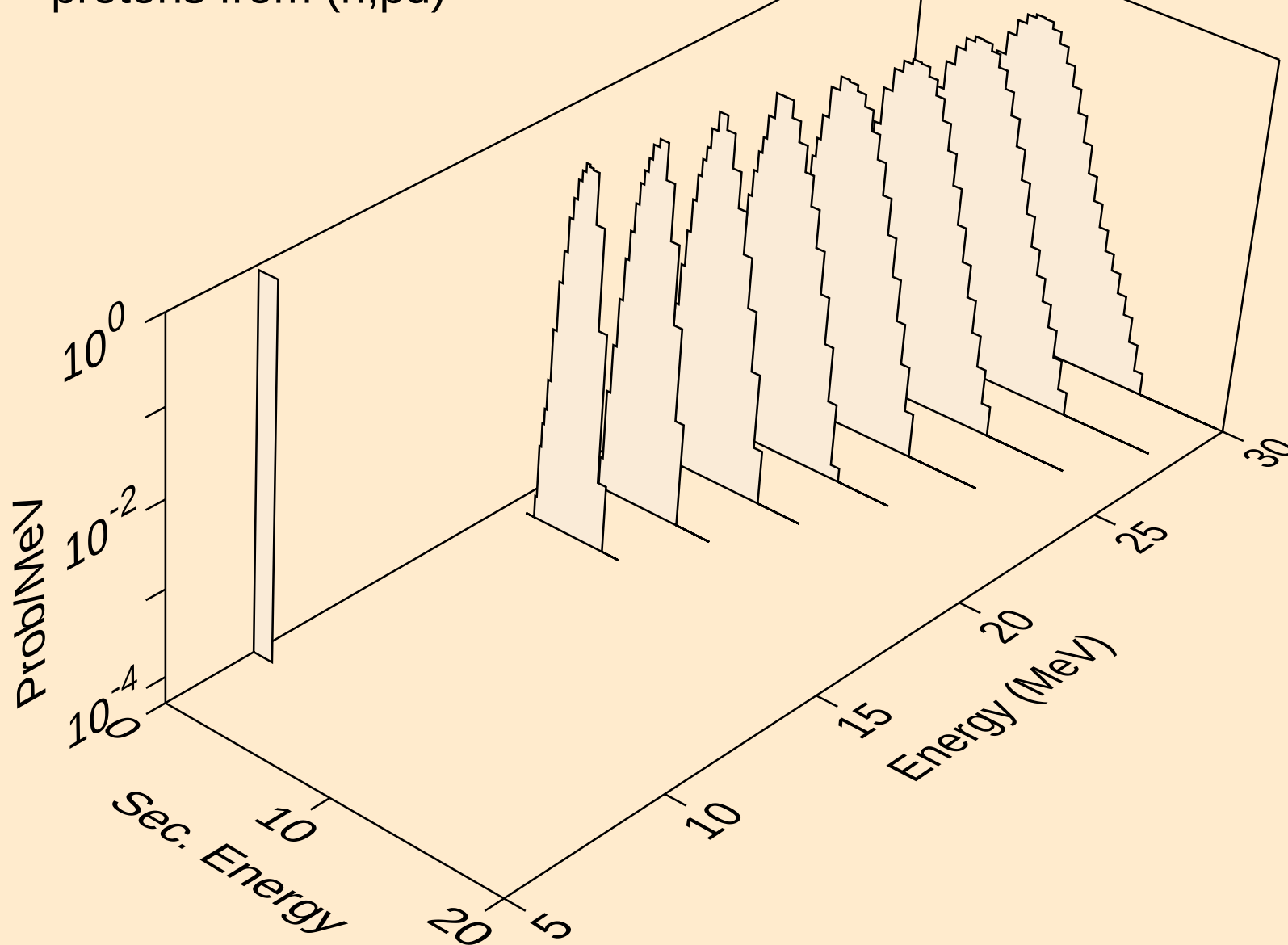
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protons from (n,2p)



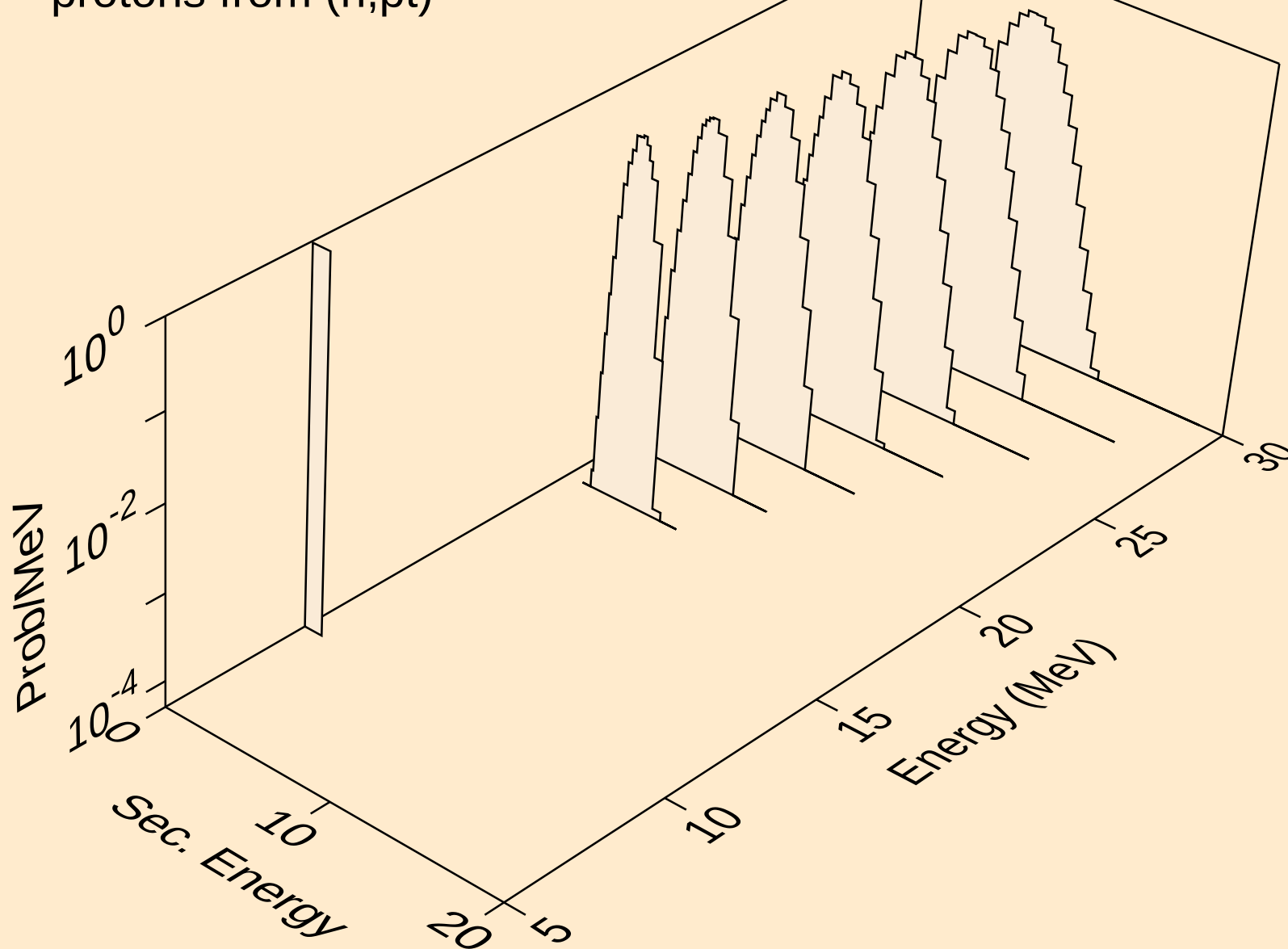
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protons from (n,p)



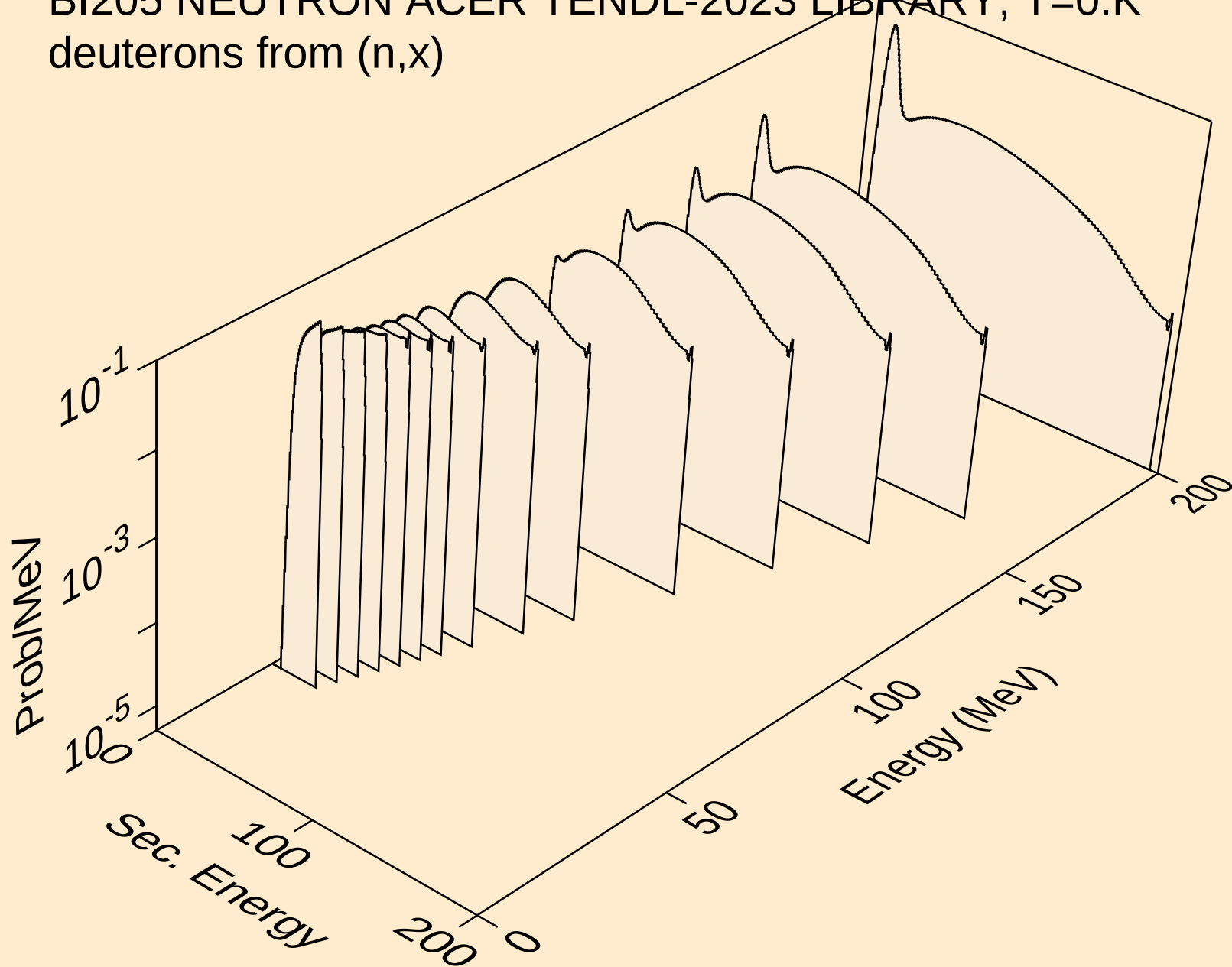
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protons from (n,pd)



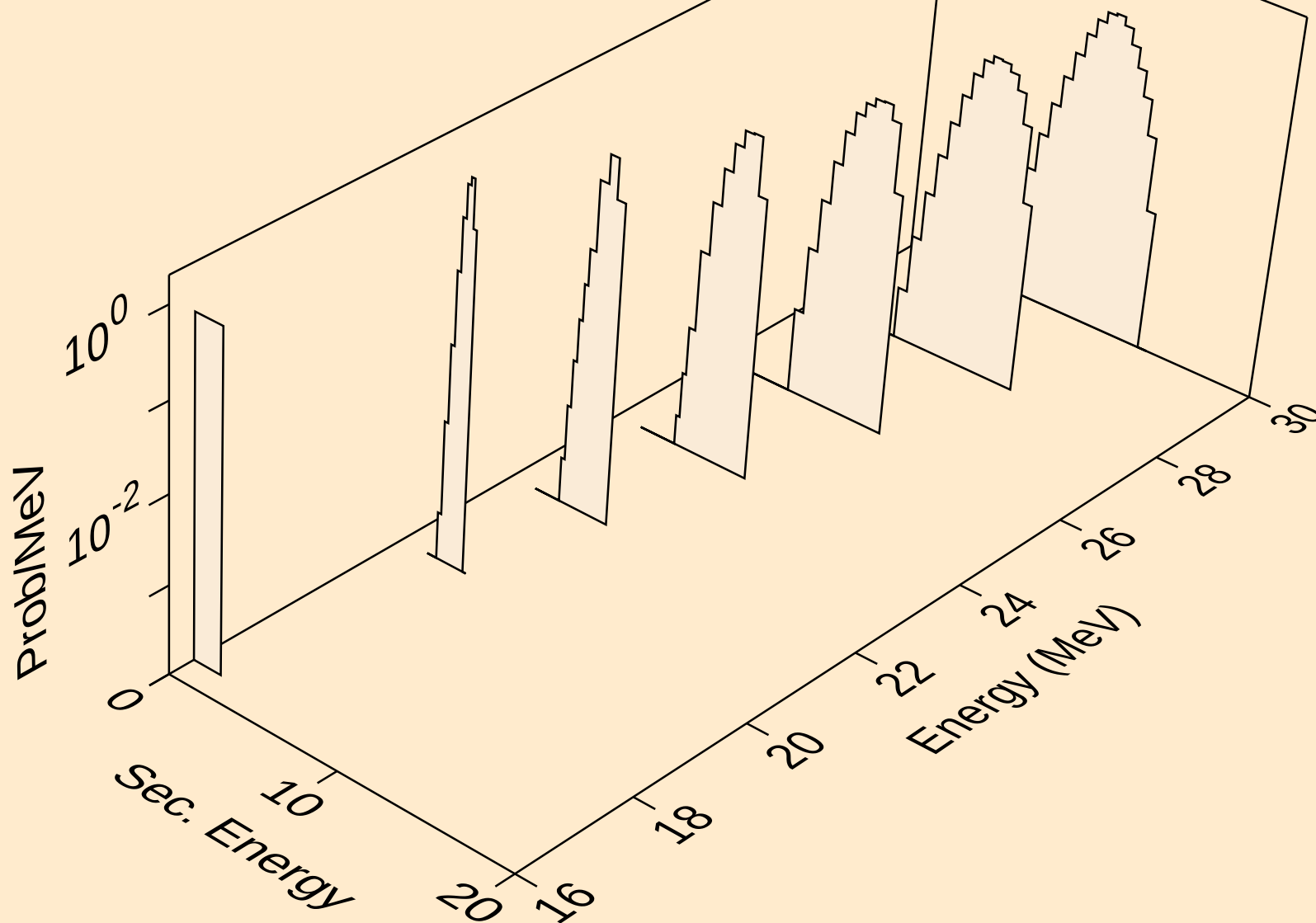
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pt)



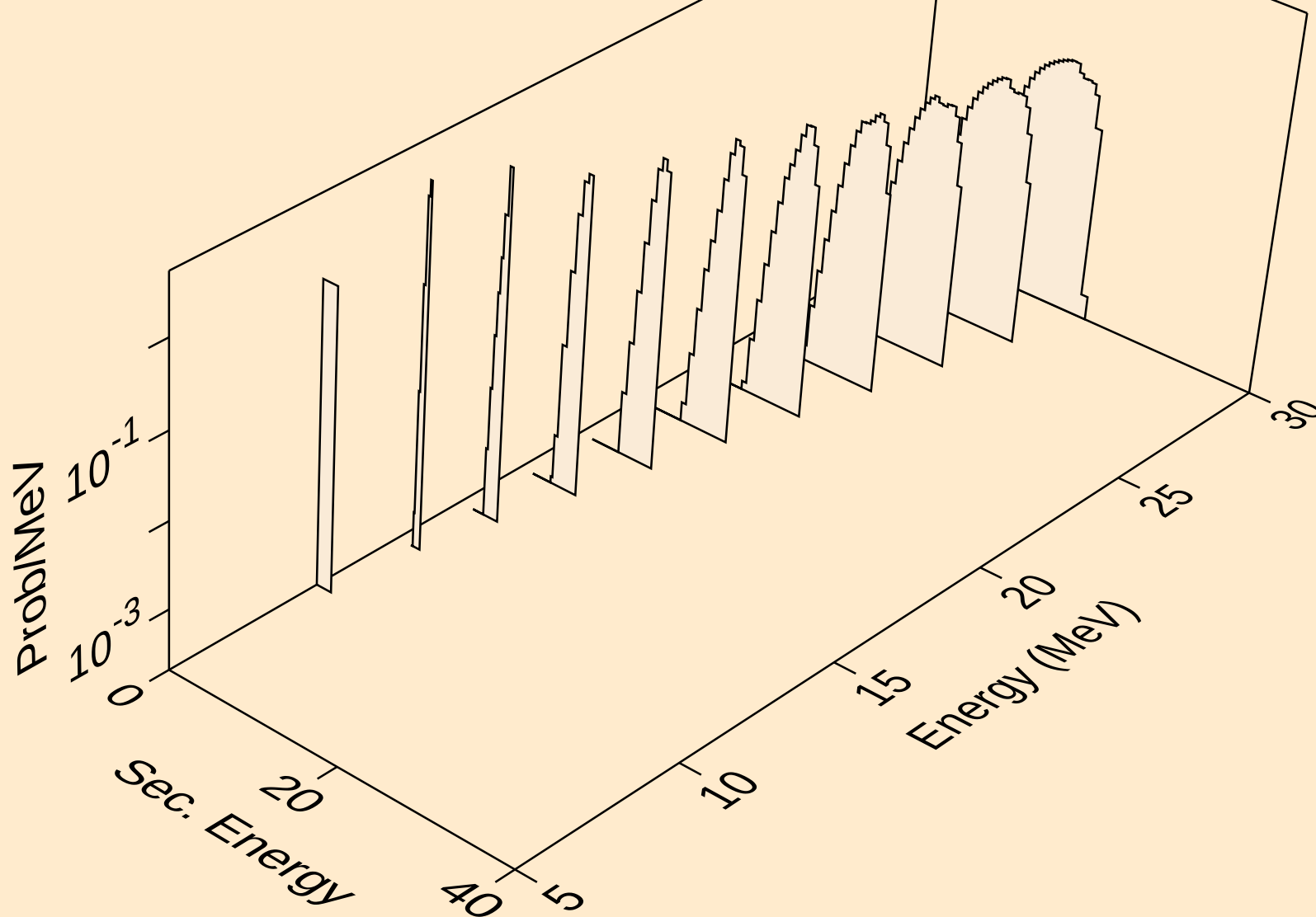
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



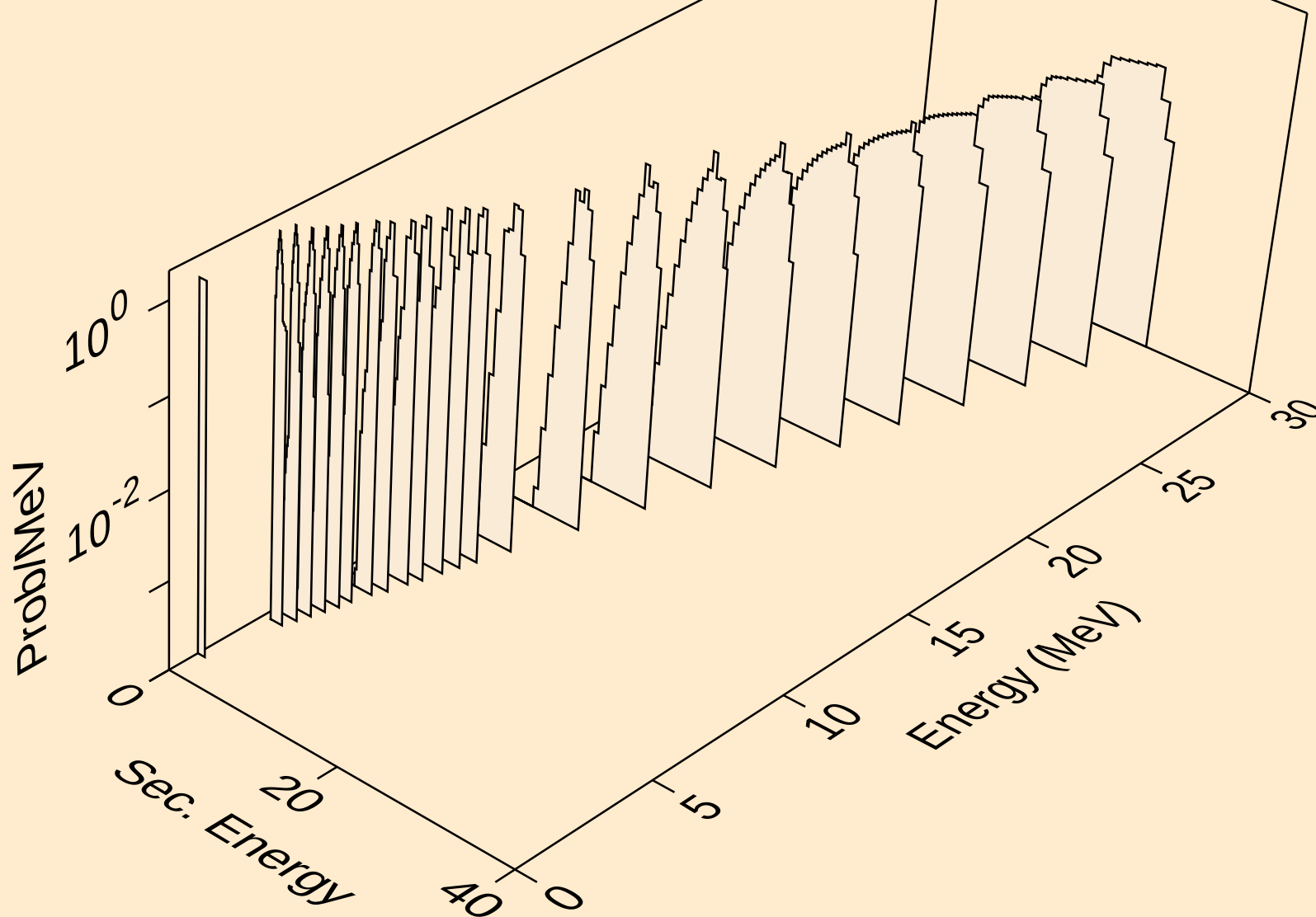
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deuterons from (n,2nd)



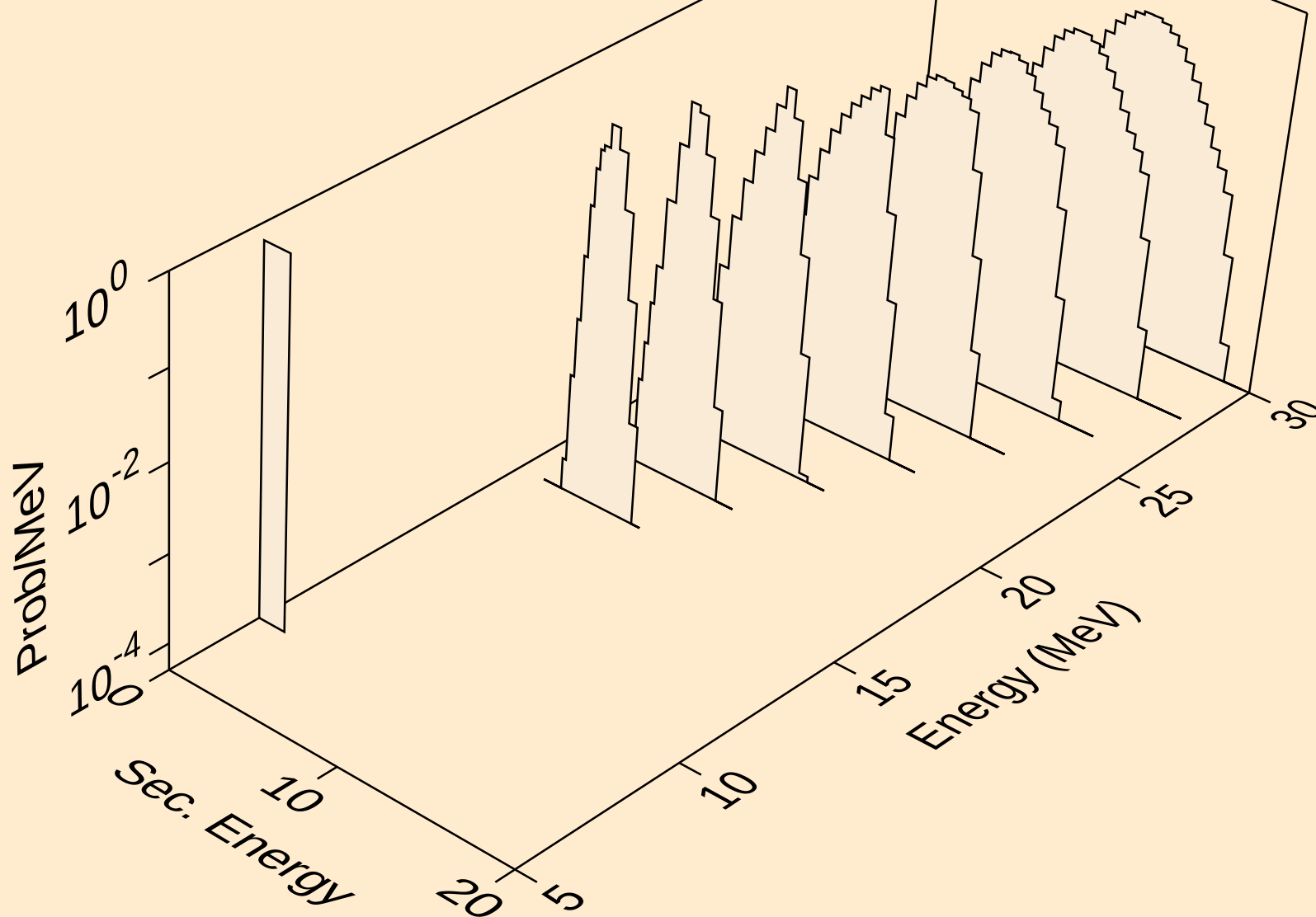
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deuterons from (n,n*)d



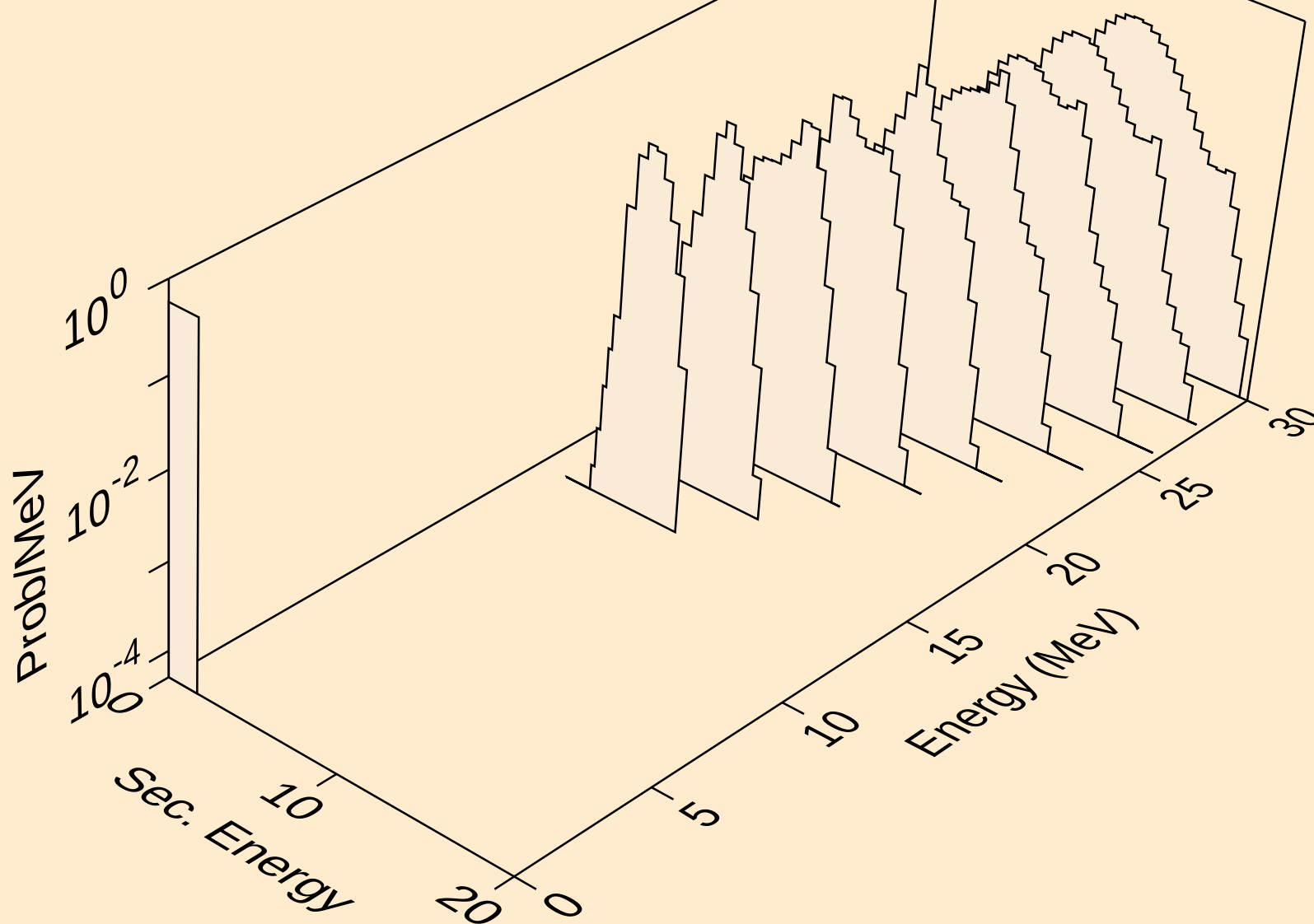
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deuterons from (n,d)



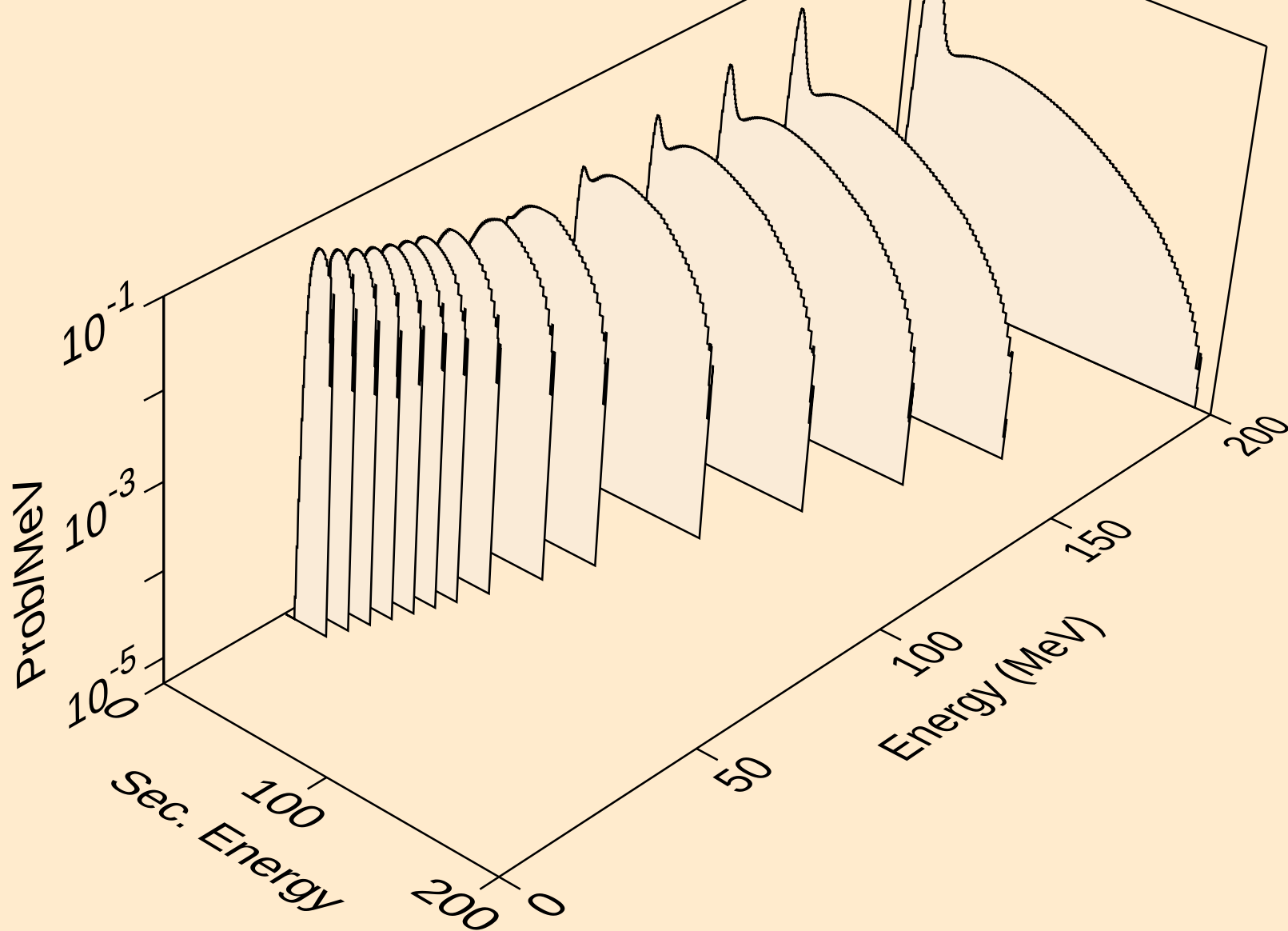
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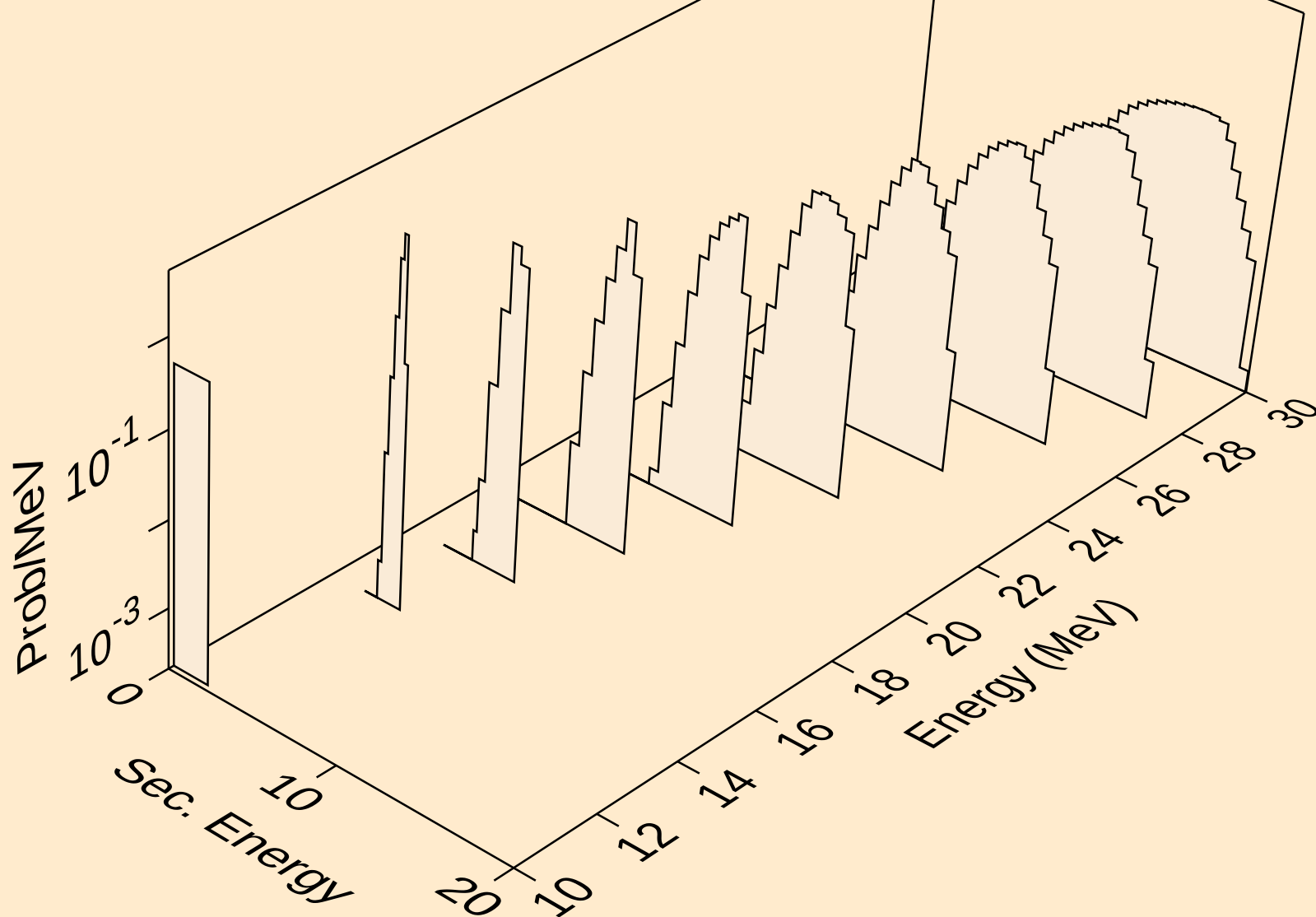
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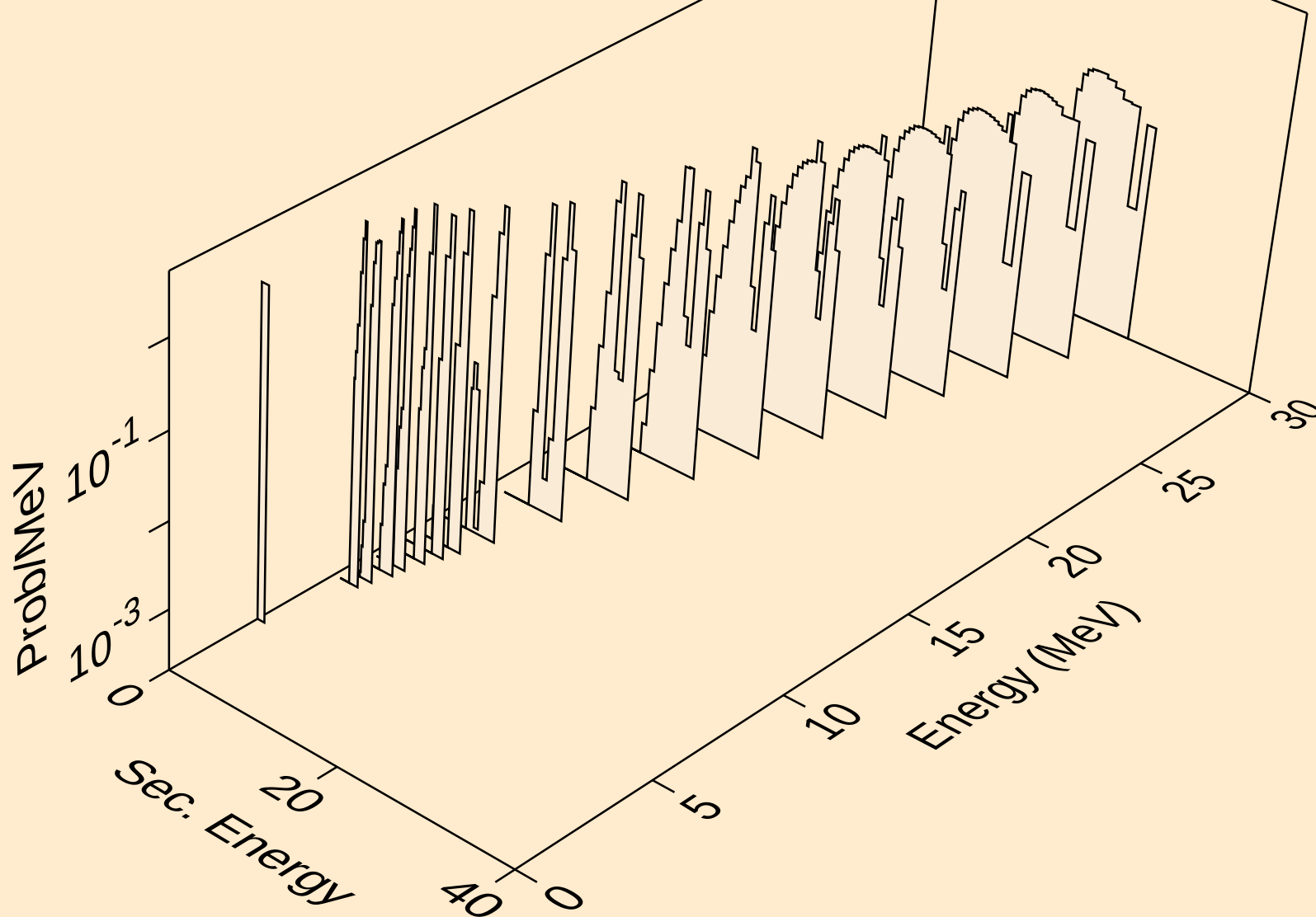
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tritons from (n,x)



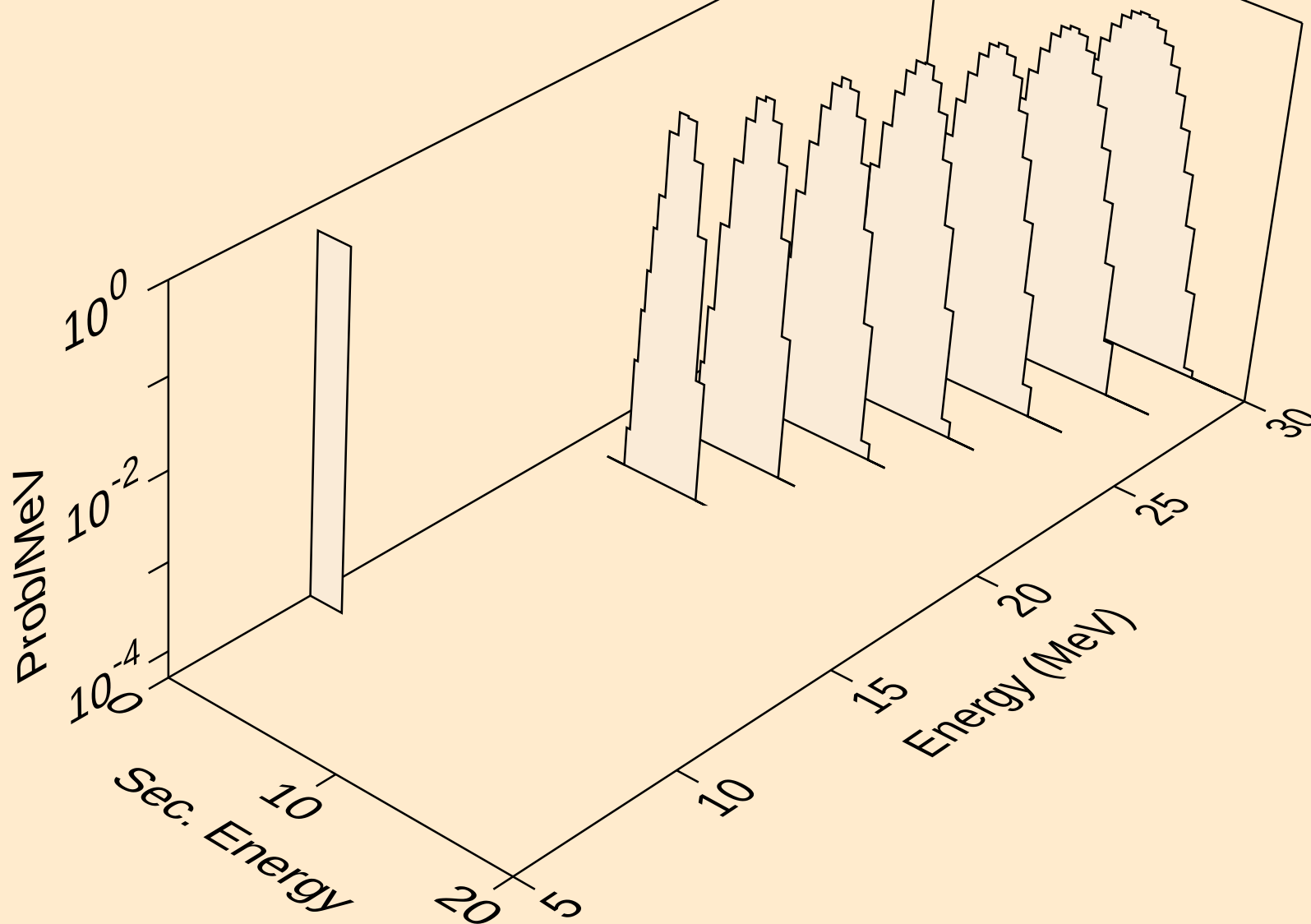
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



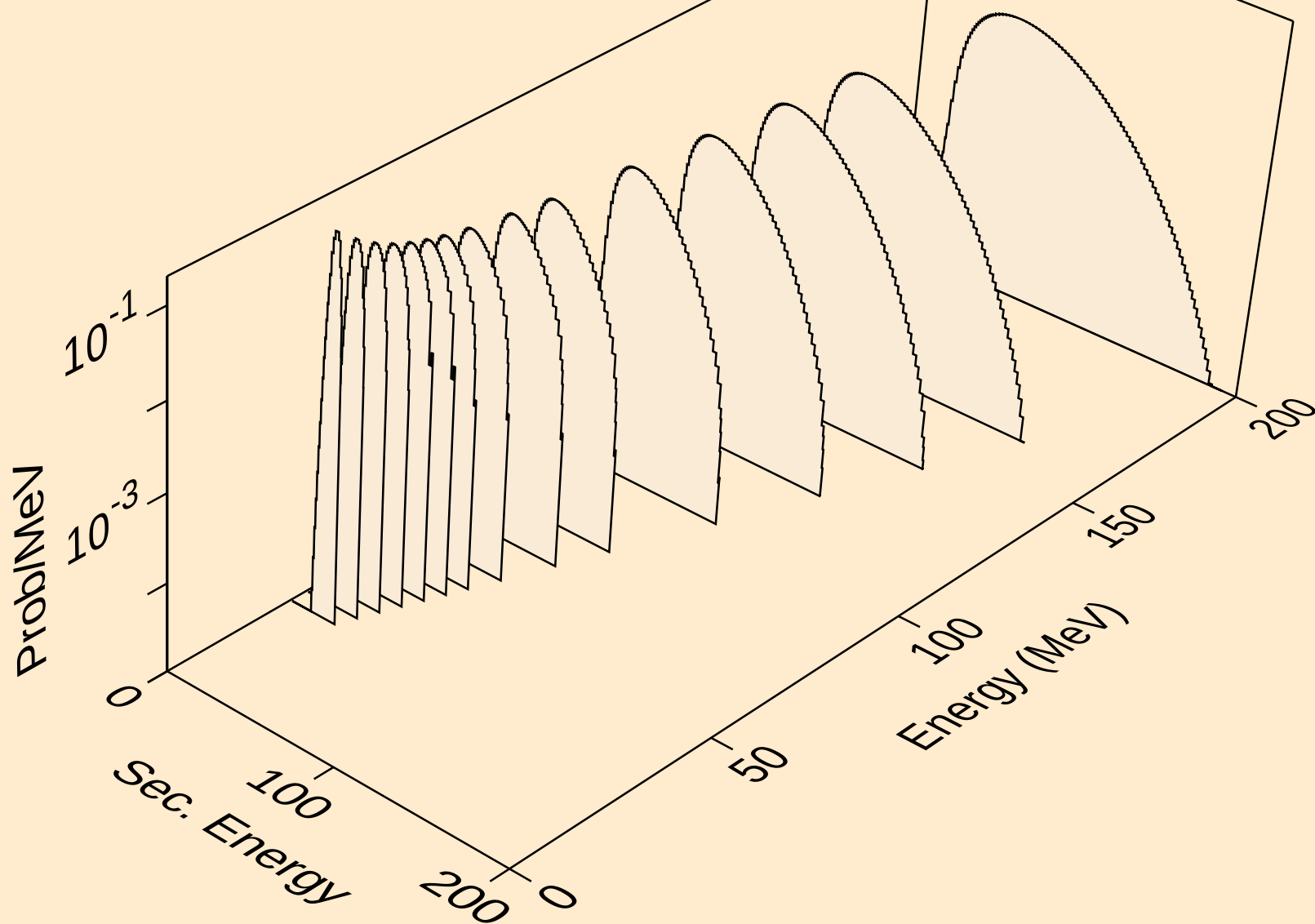
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tritons from (n,t)



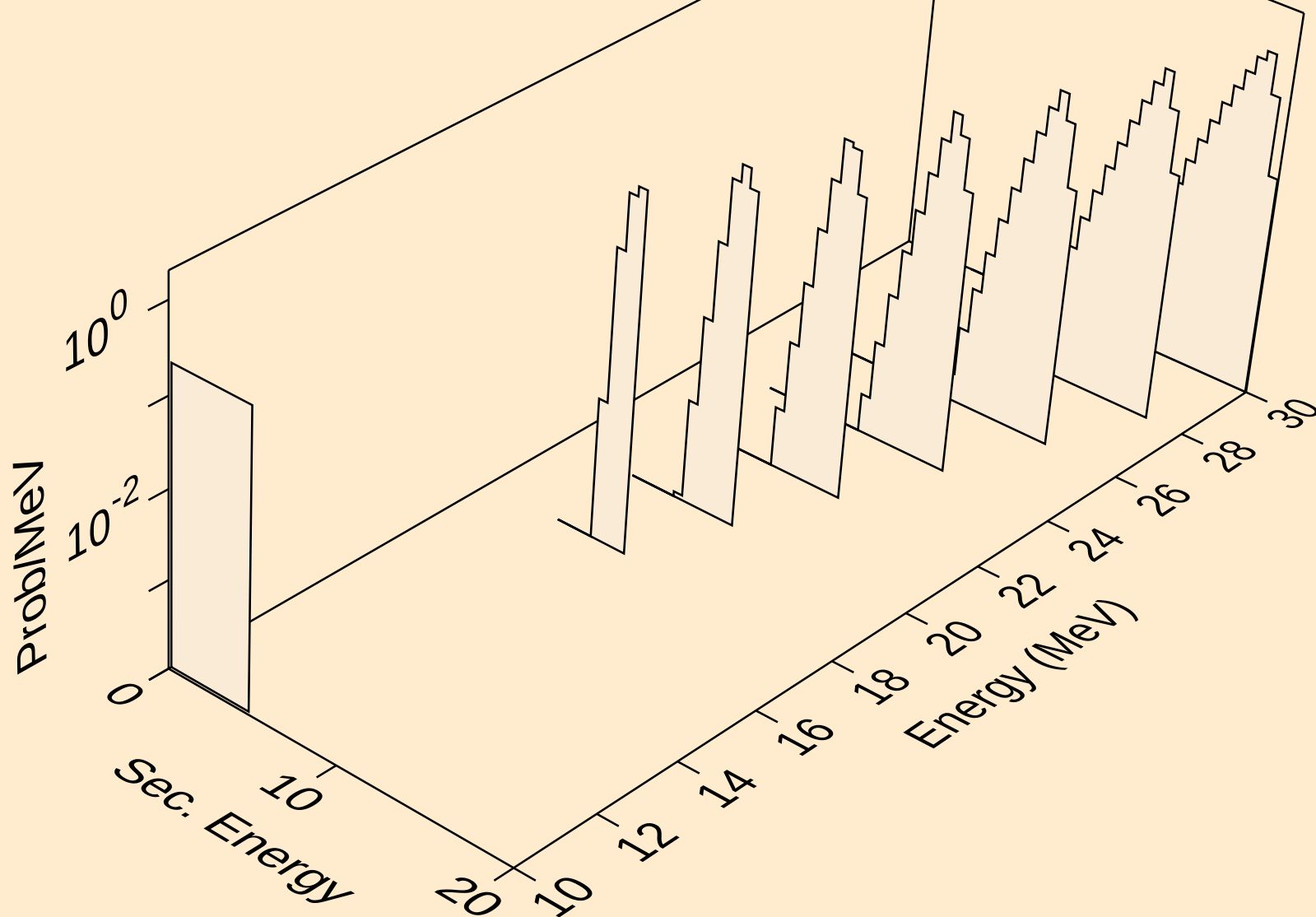
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tritons from (n,pt)



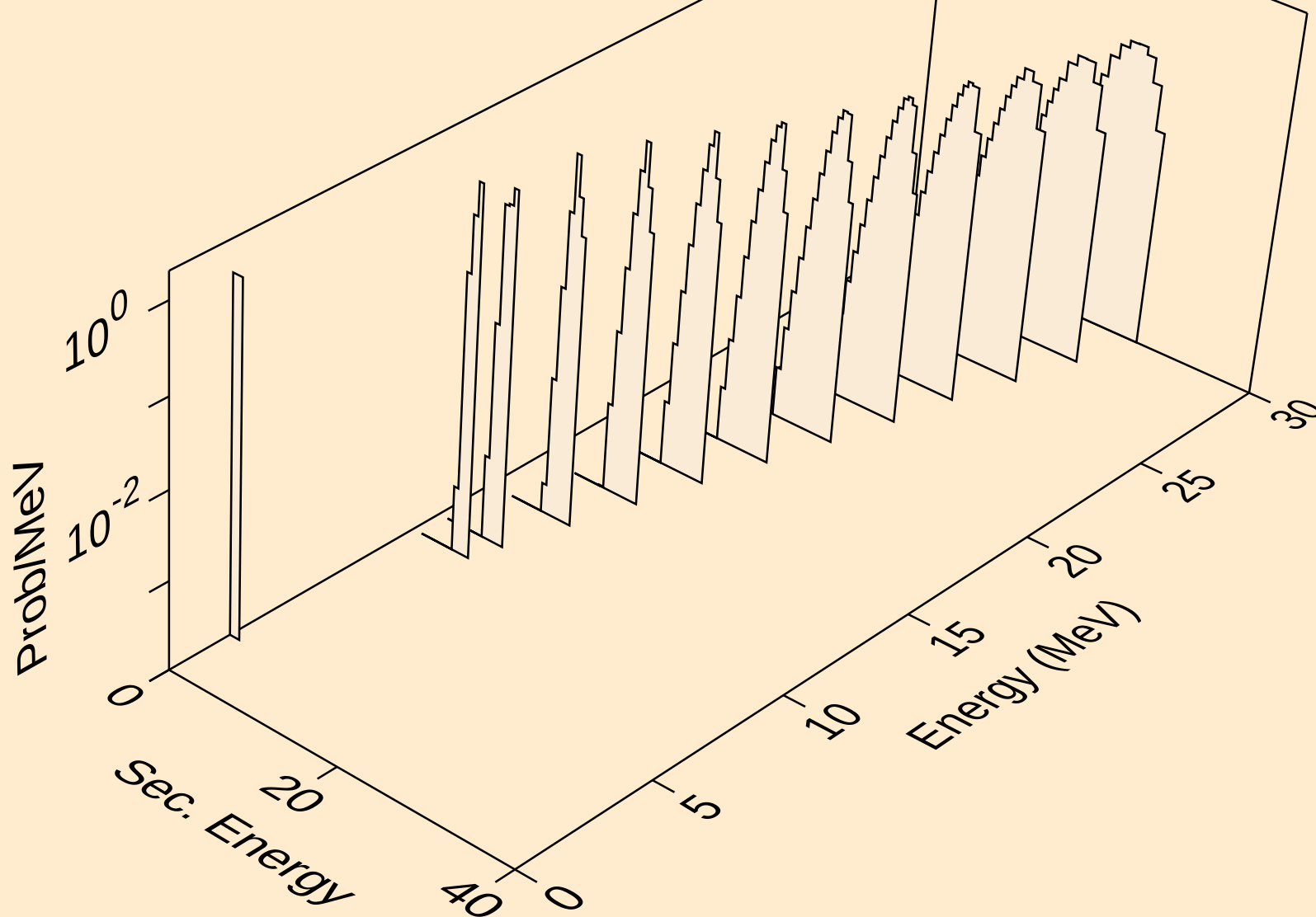
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he3s from (n,x)



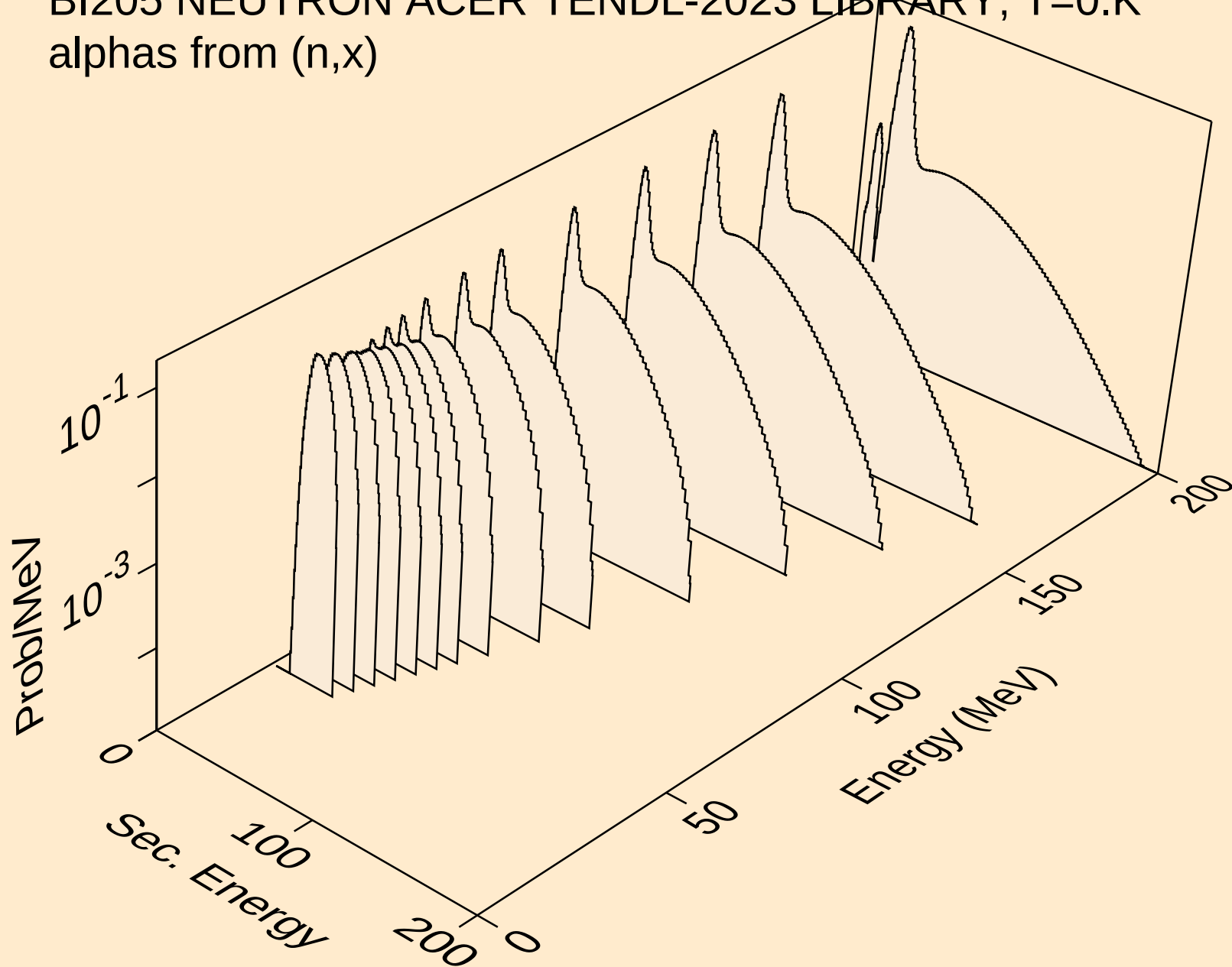
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he3s from (n,n*)he3



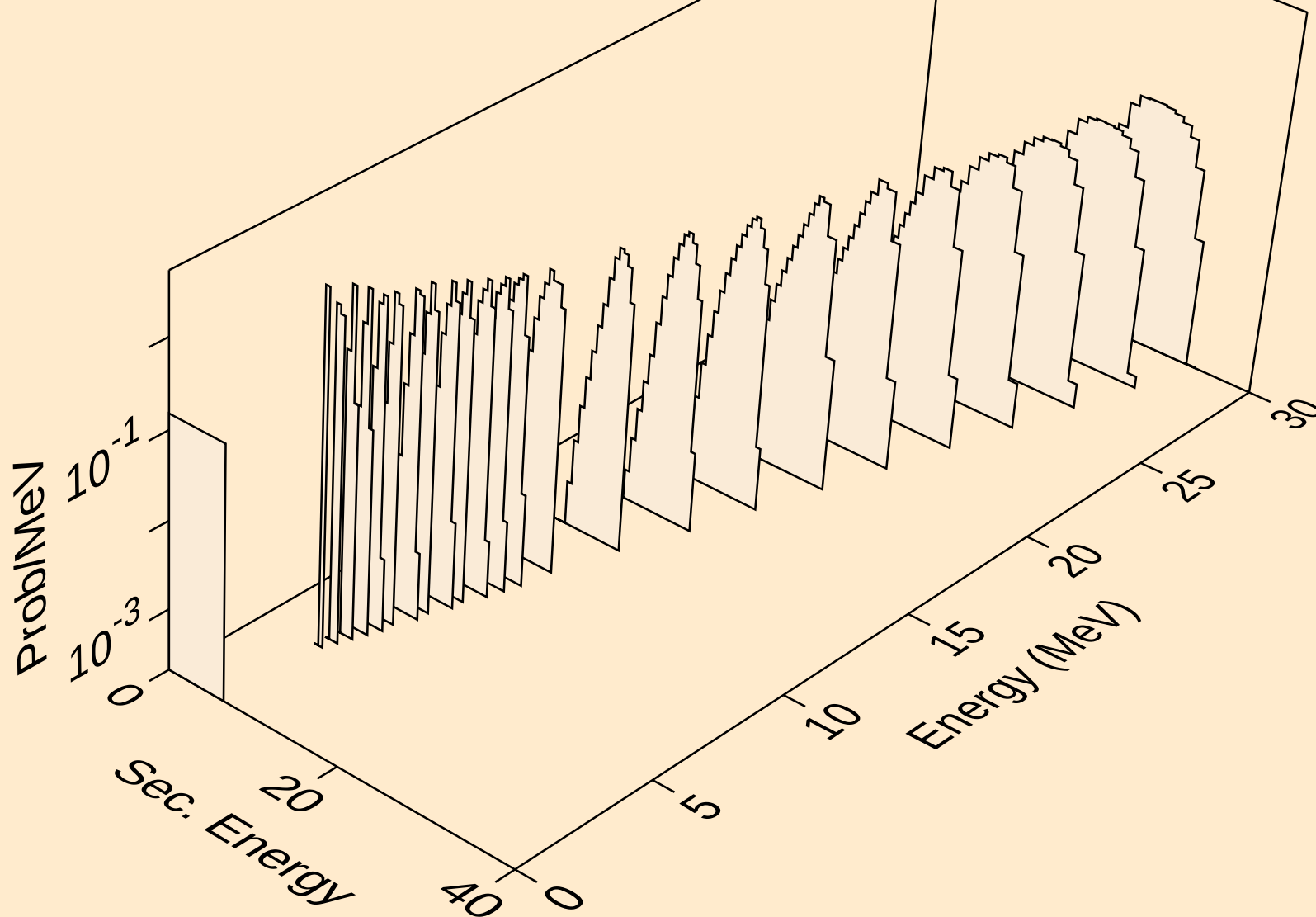
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he3s from (n,he3)



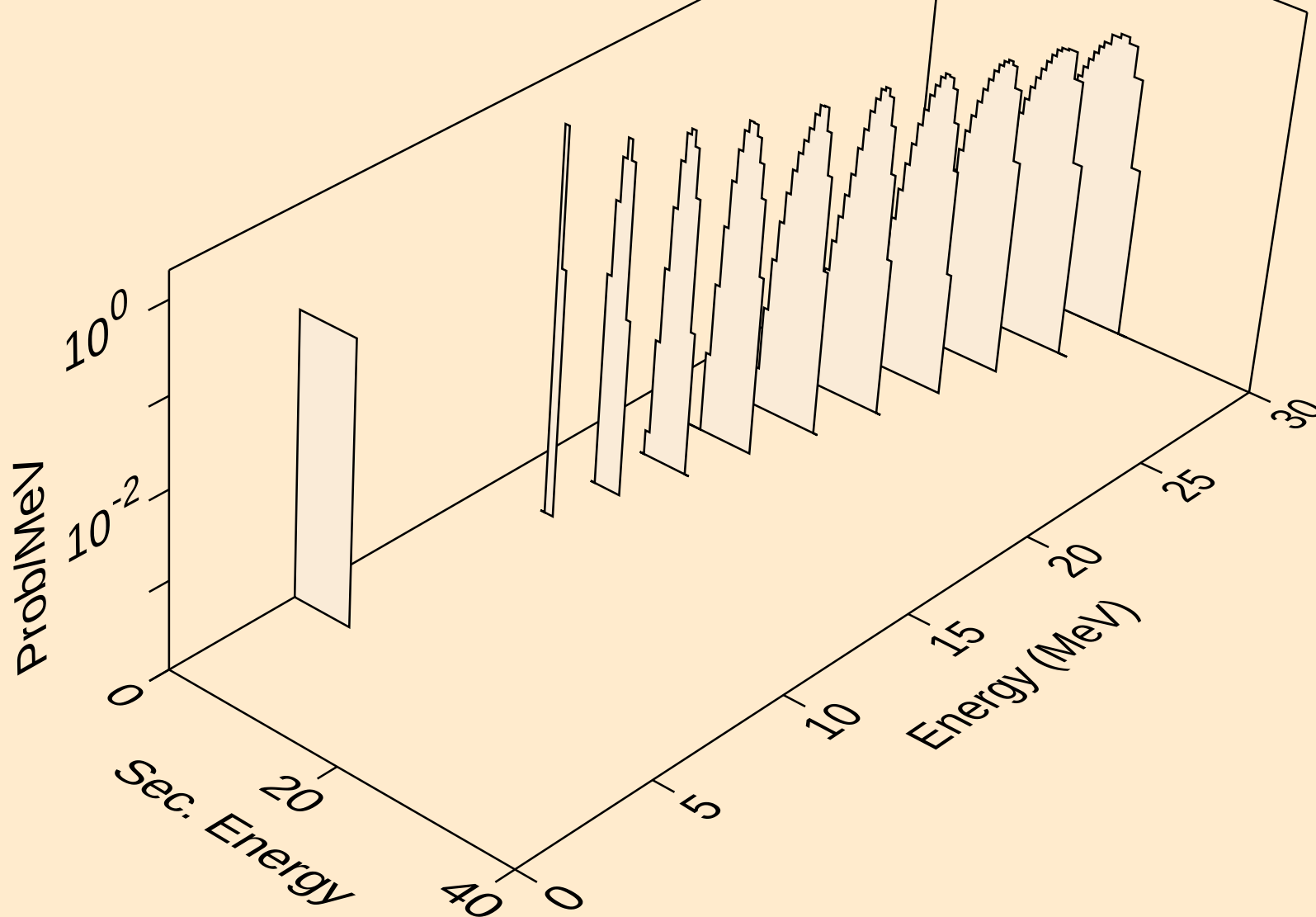
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



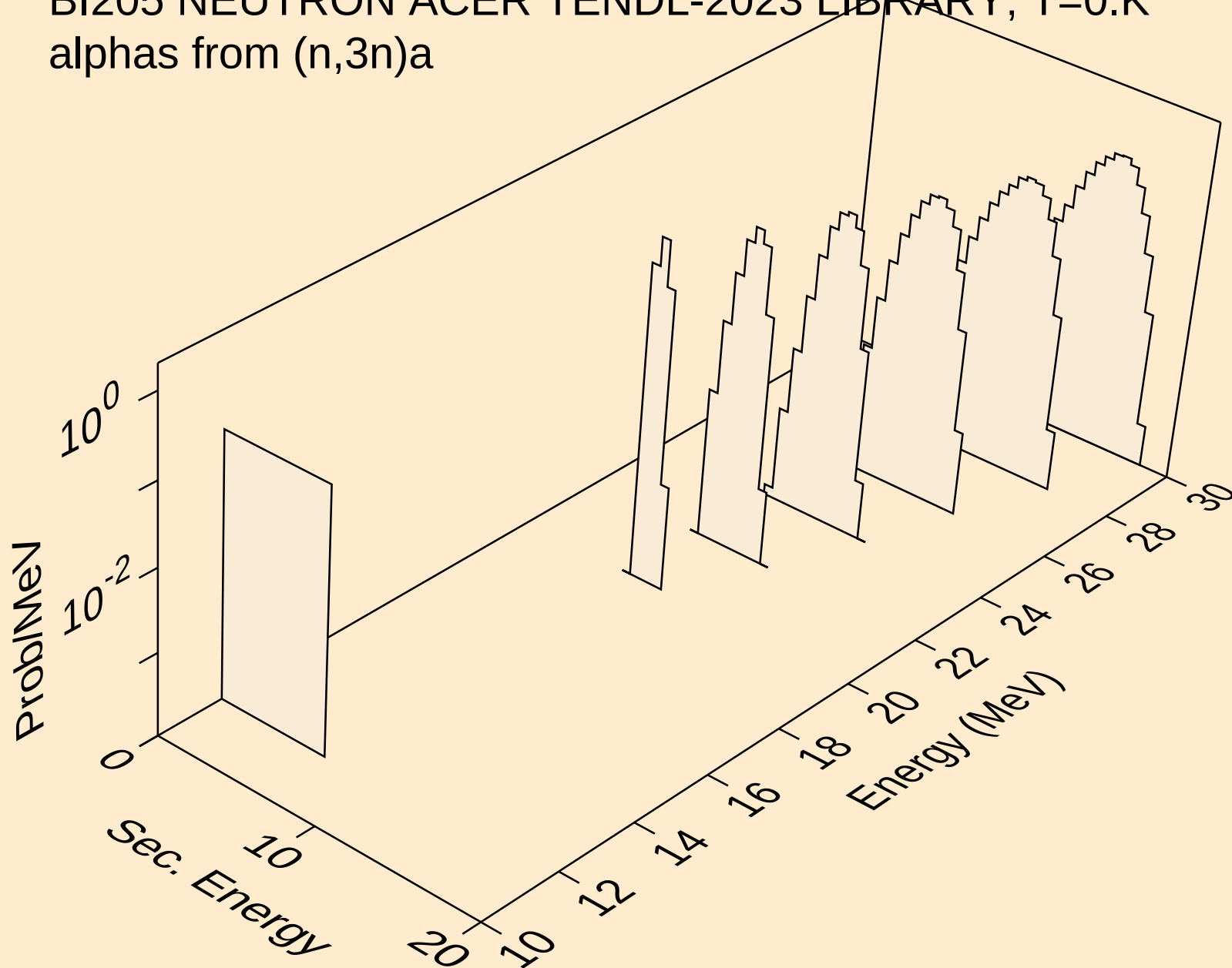
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alphas from (n,n*)a



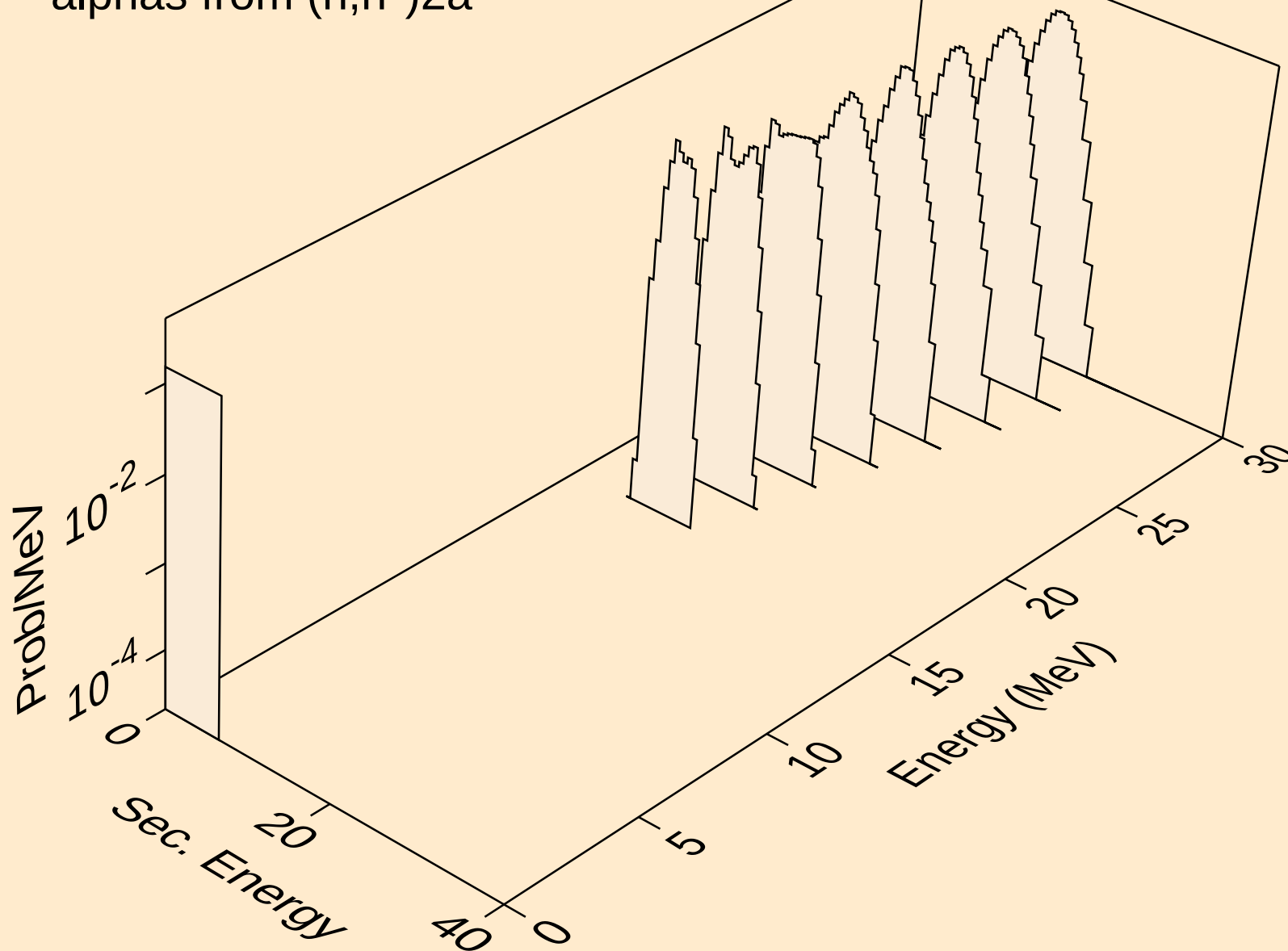
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



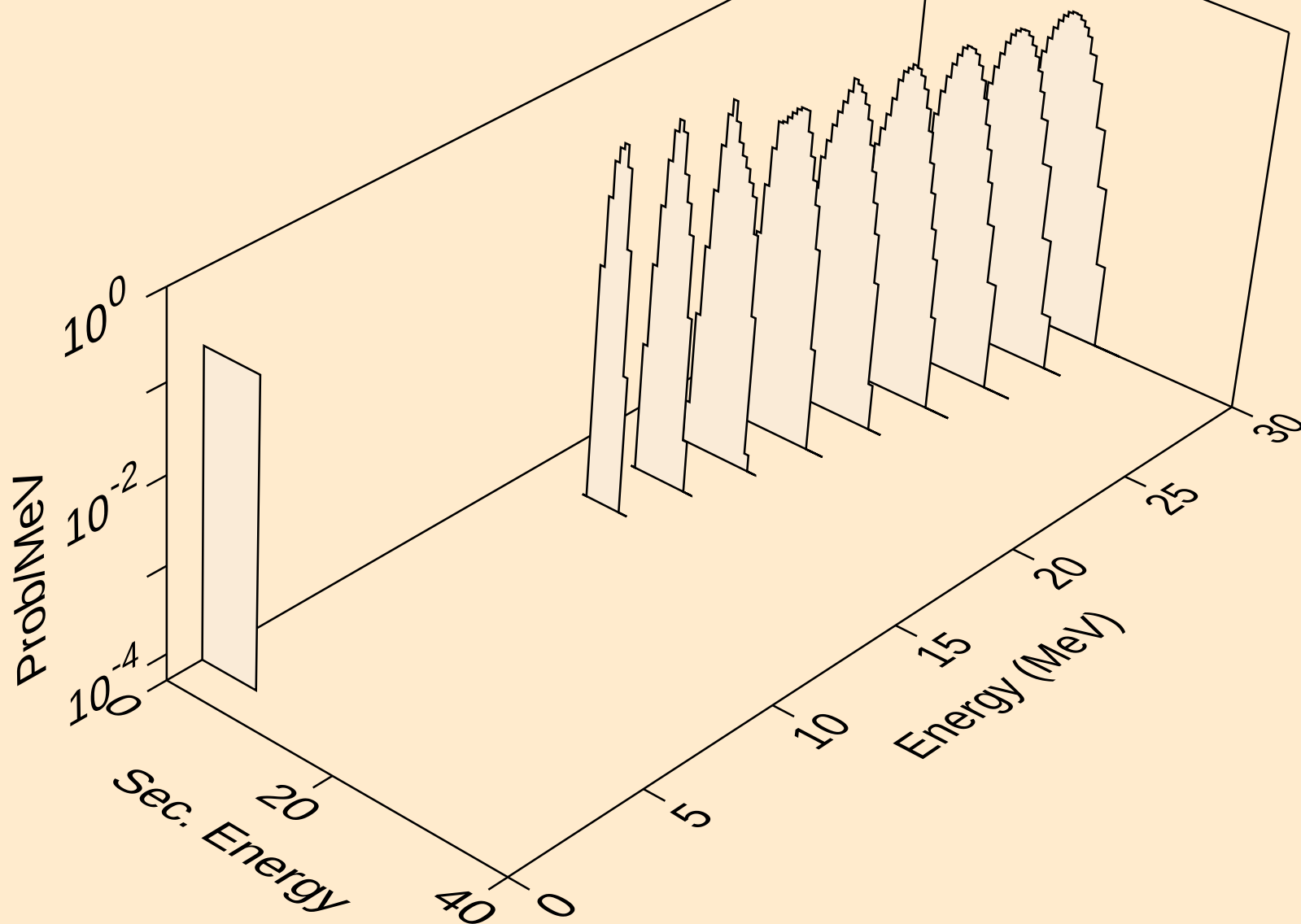
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



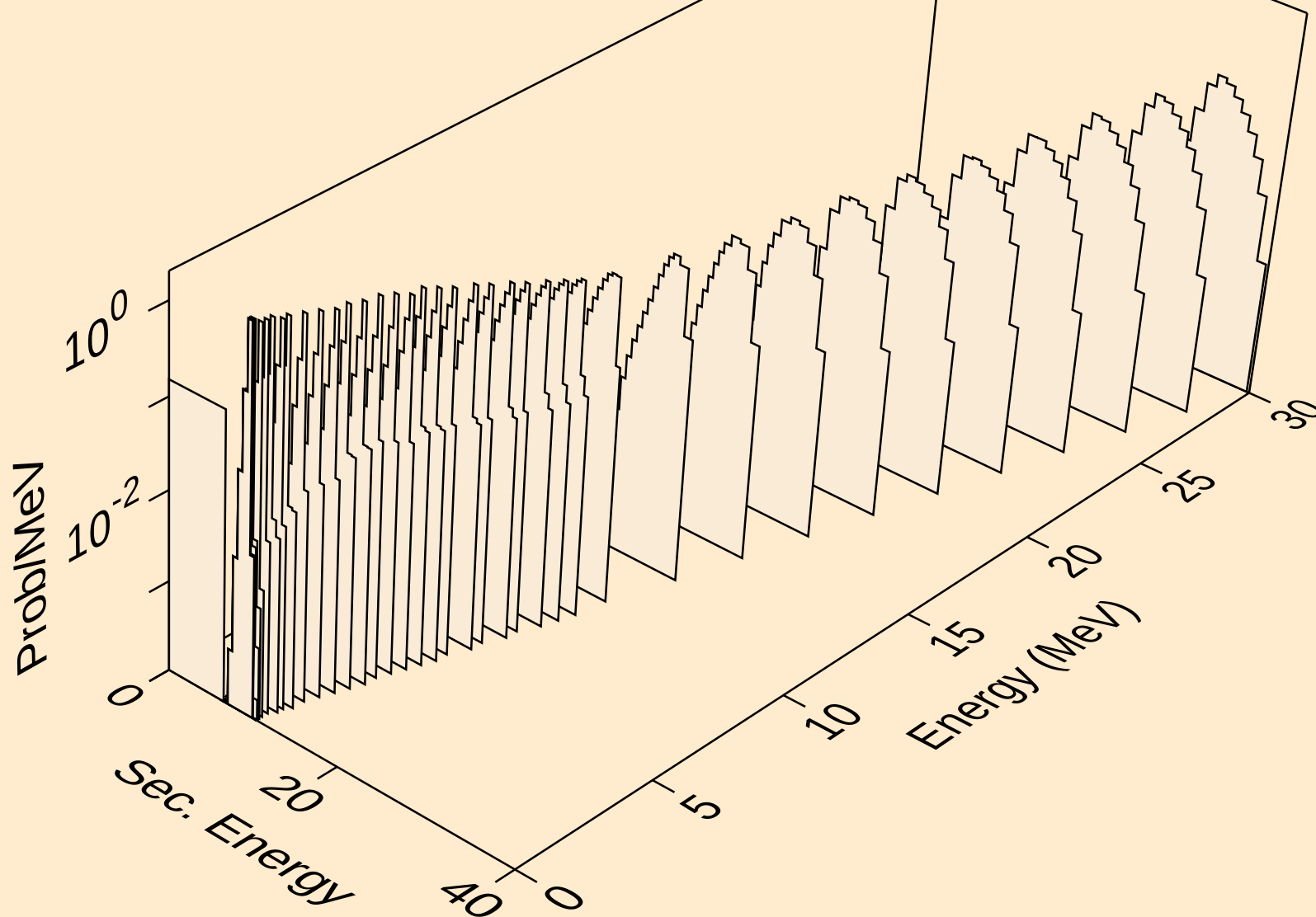
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alphas from (n,n*)2a



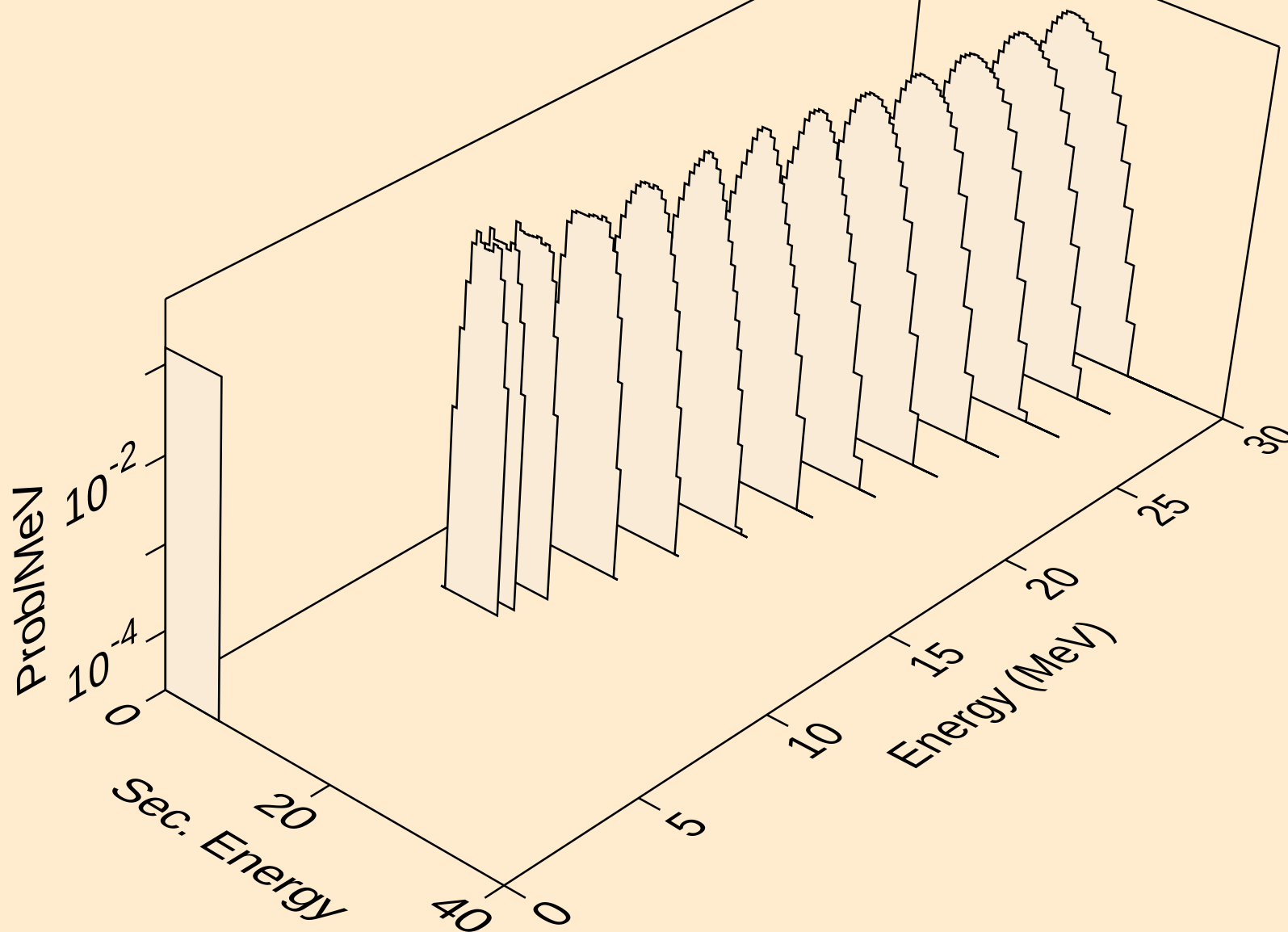
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alphas from (n,npa)



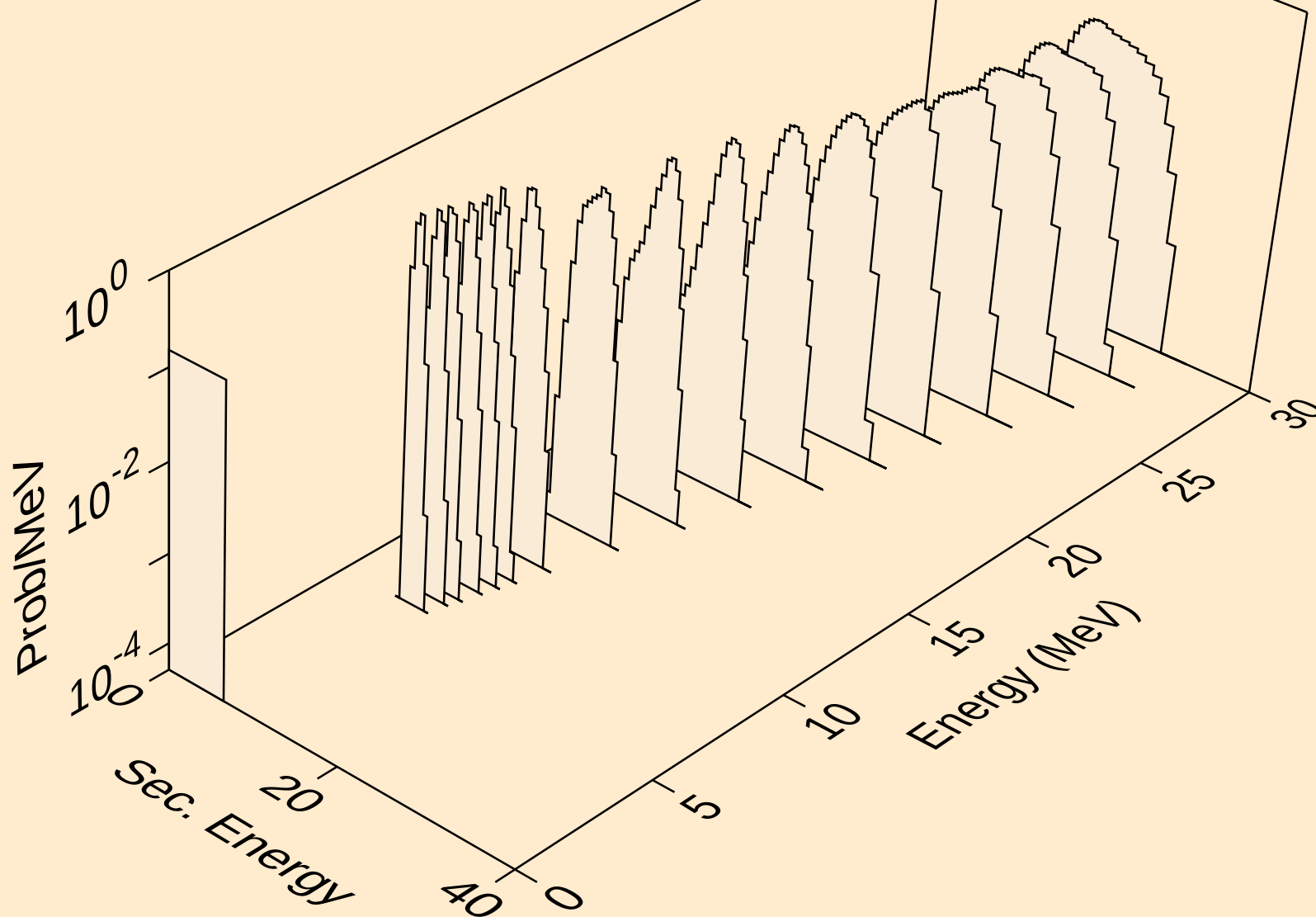
BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)



BI205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

