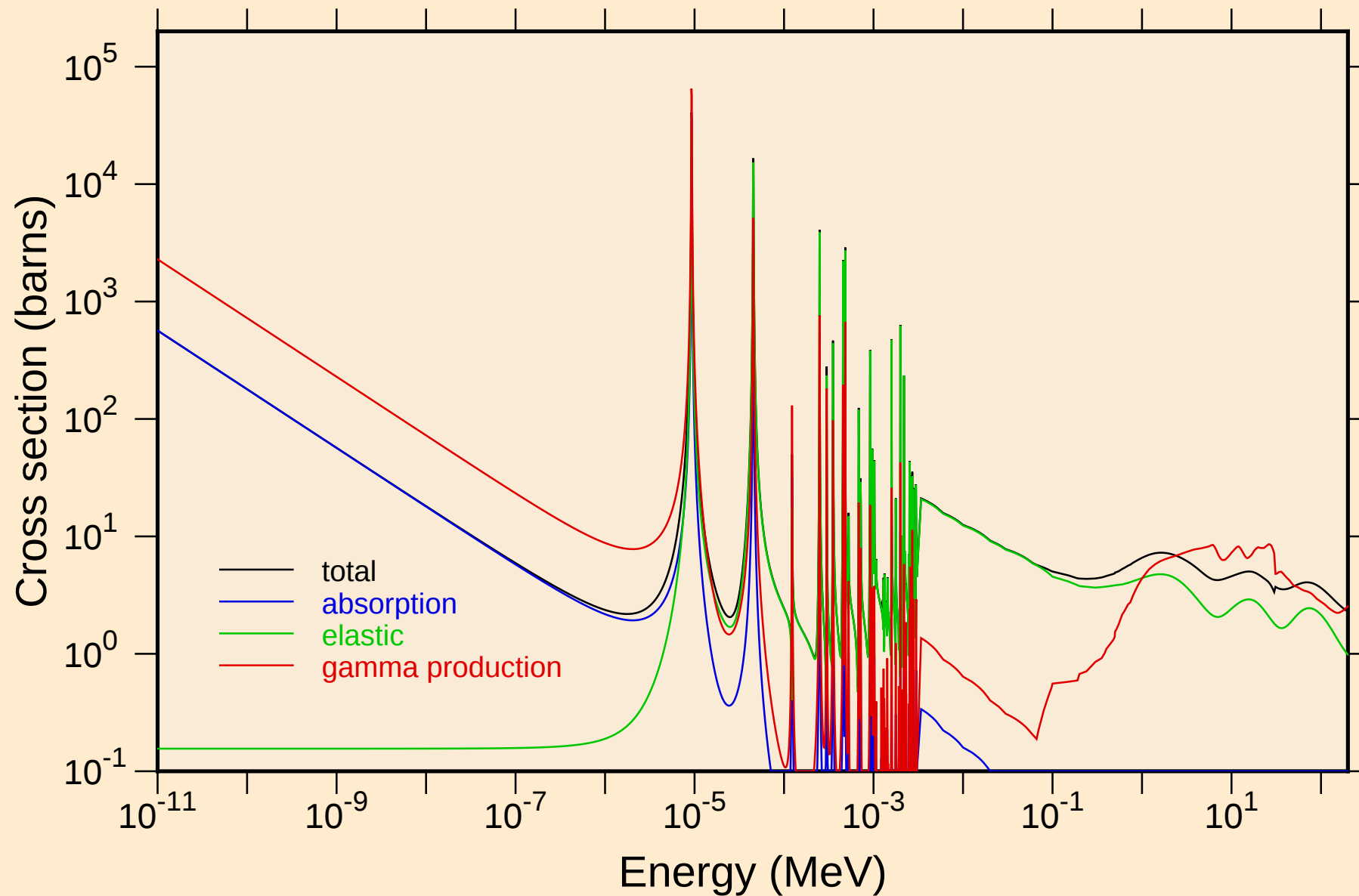
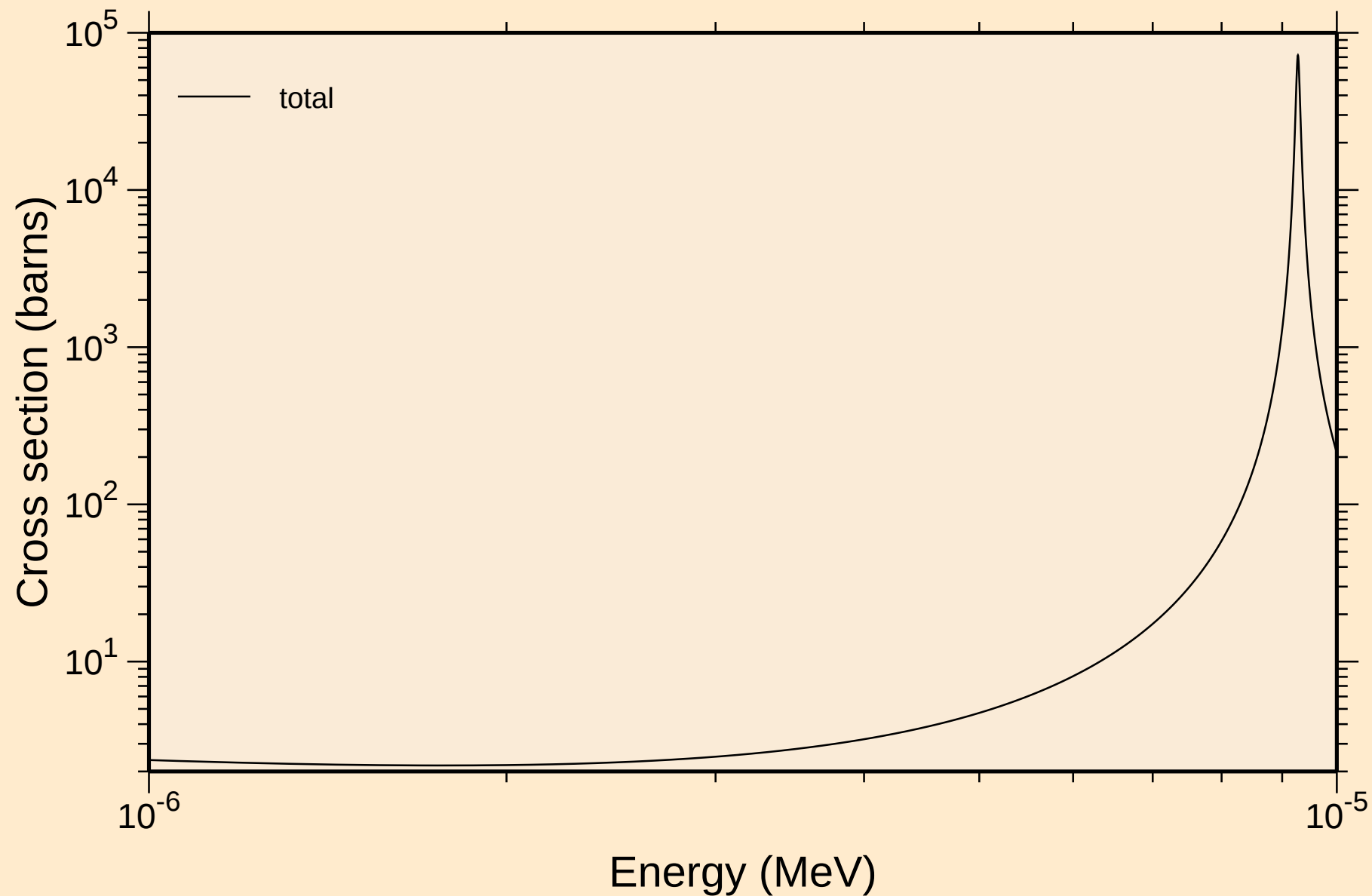


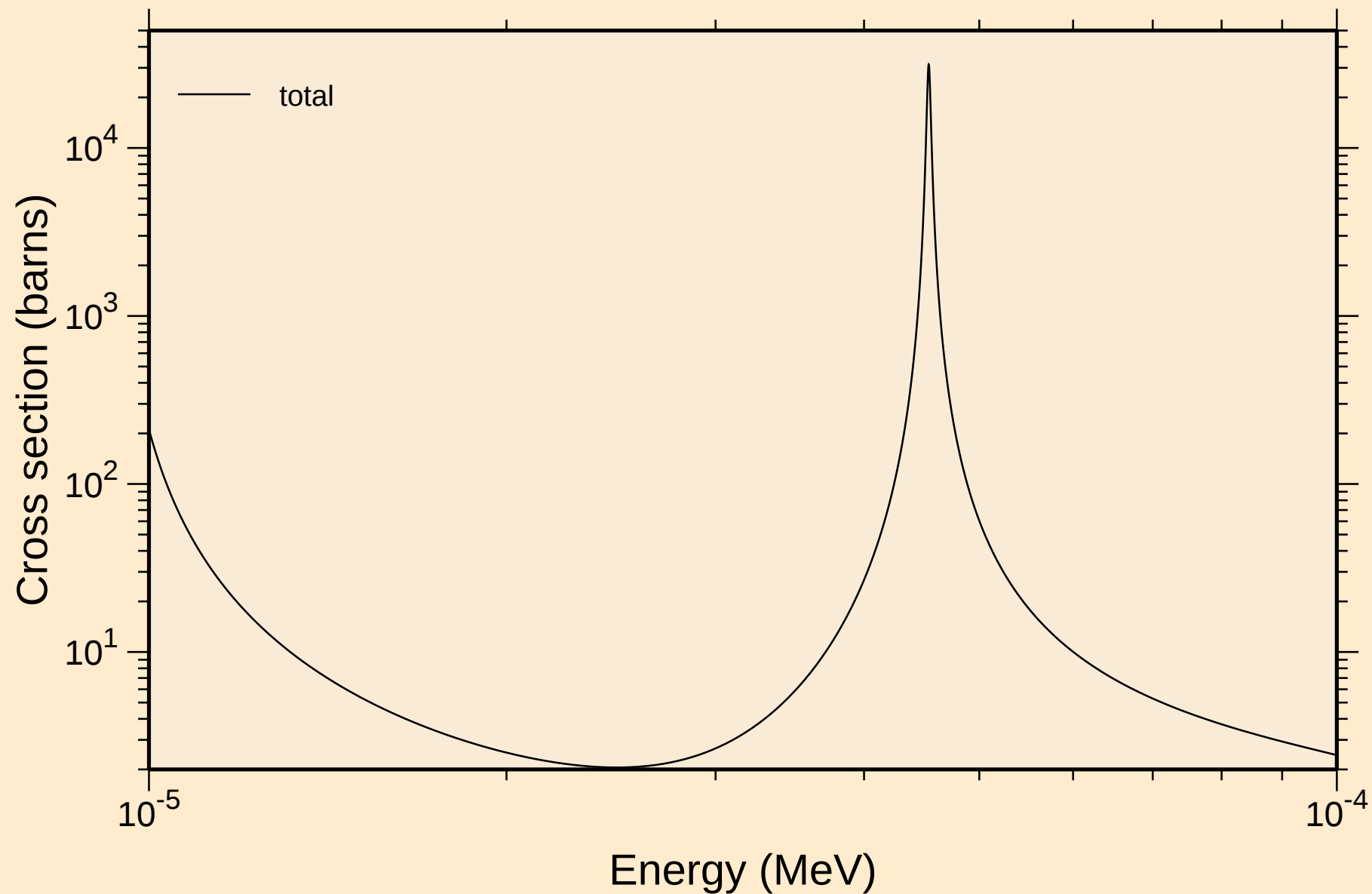
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



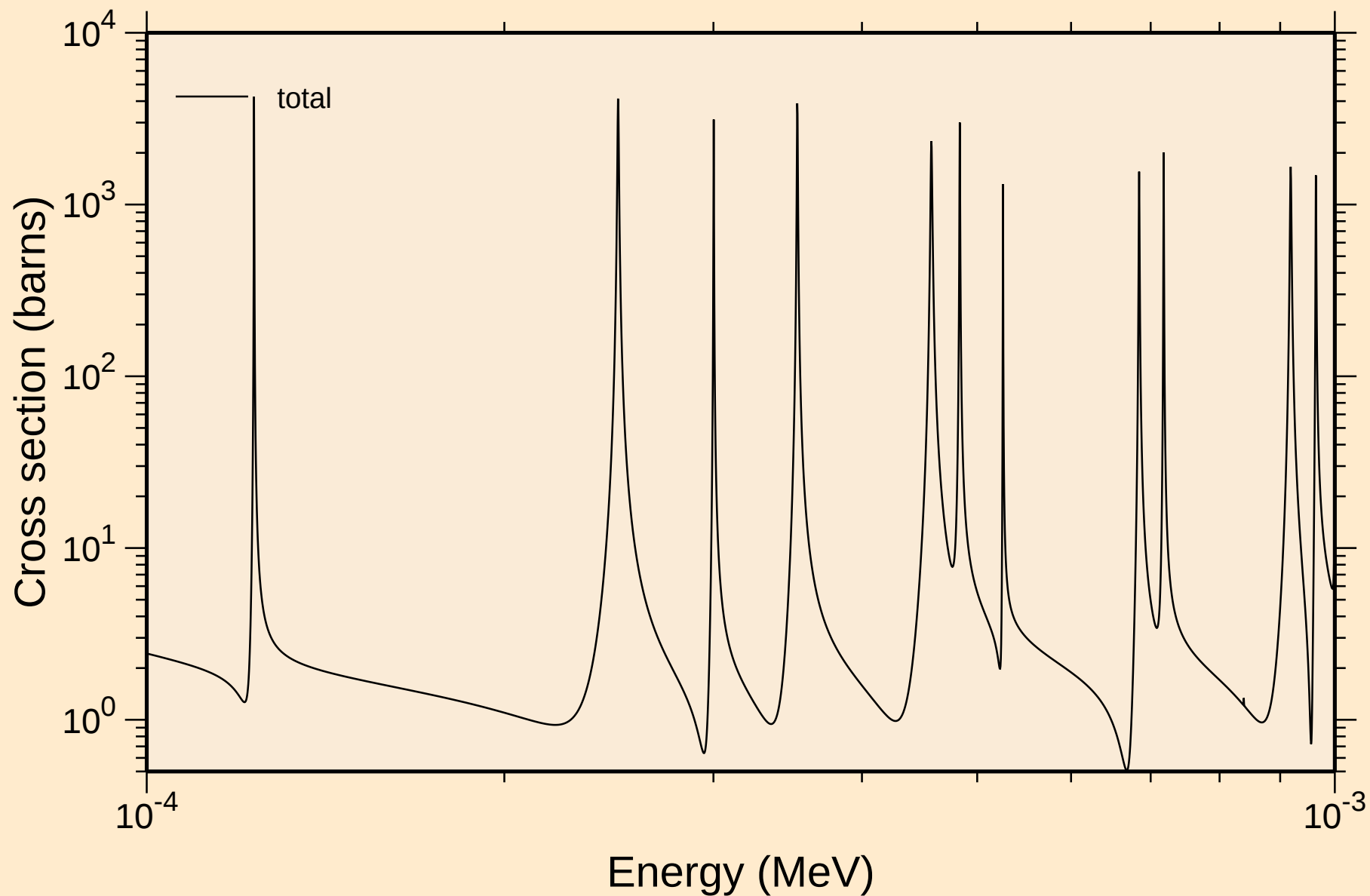
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



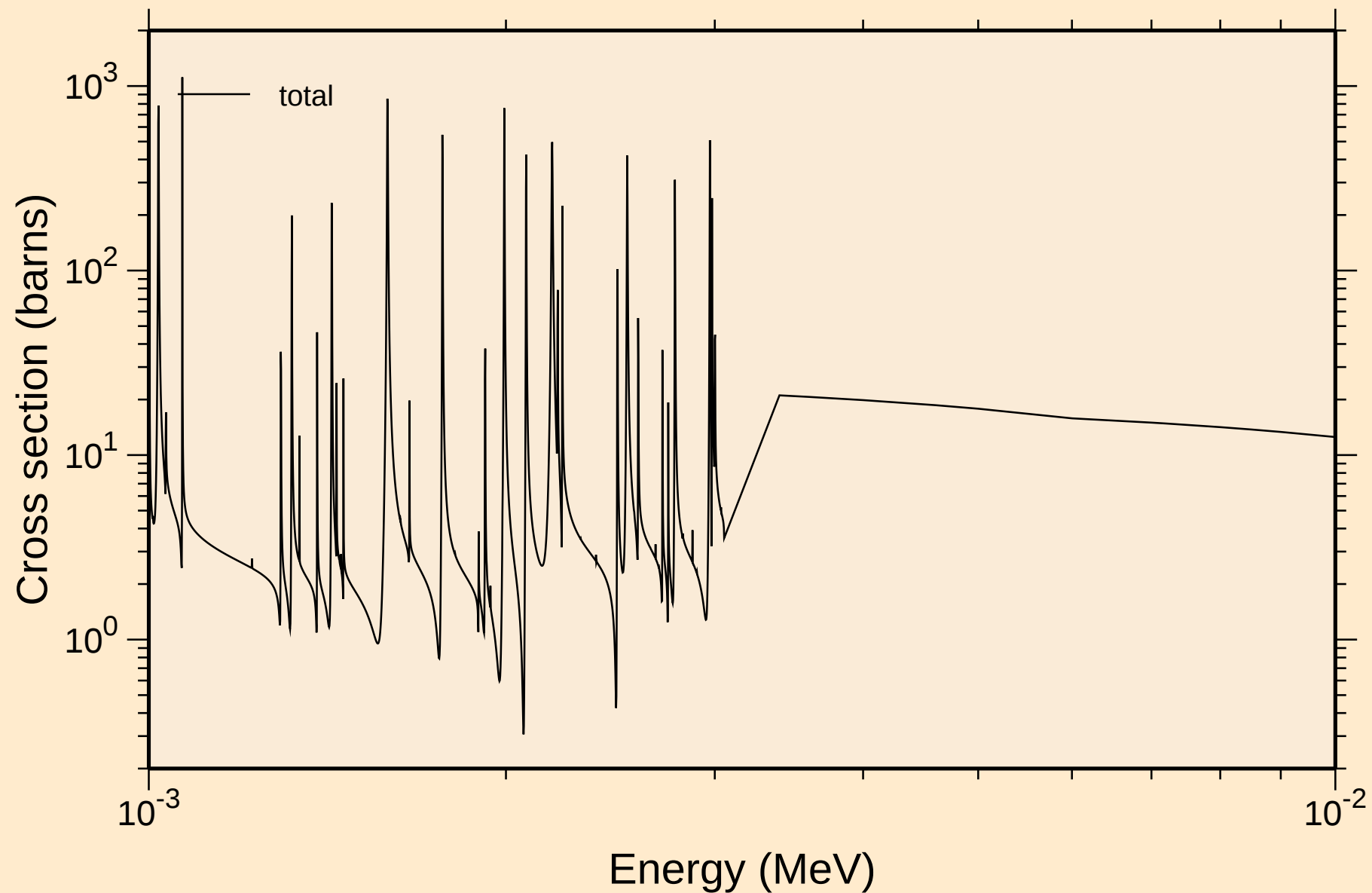
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



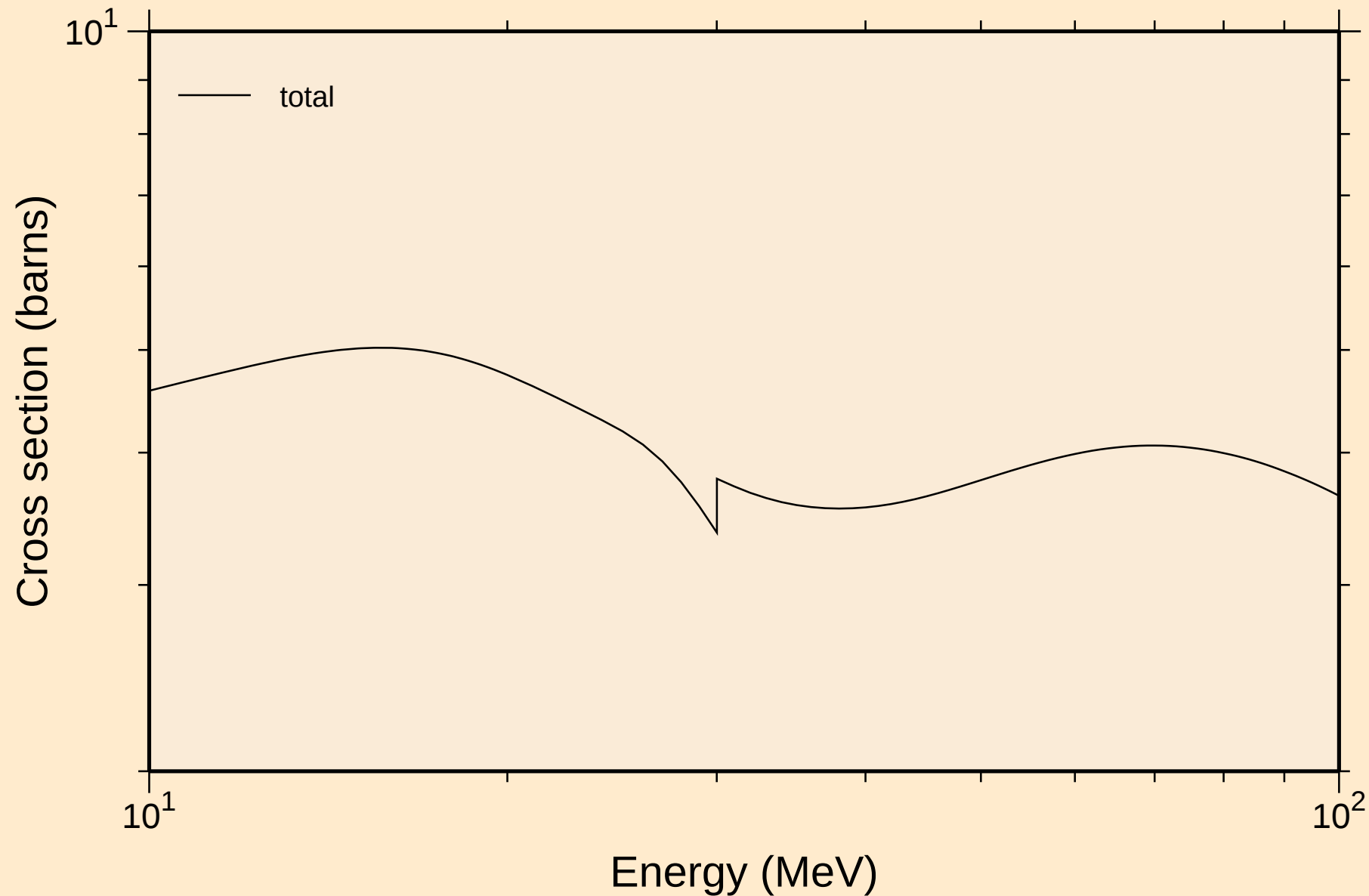
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



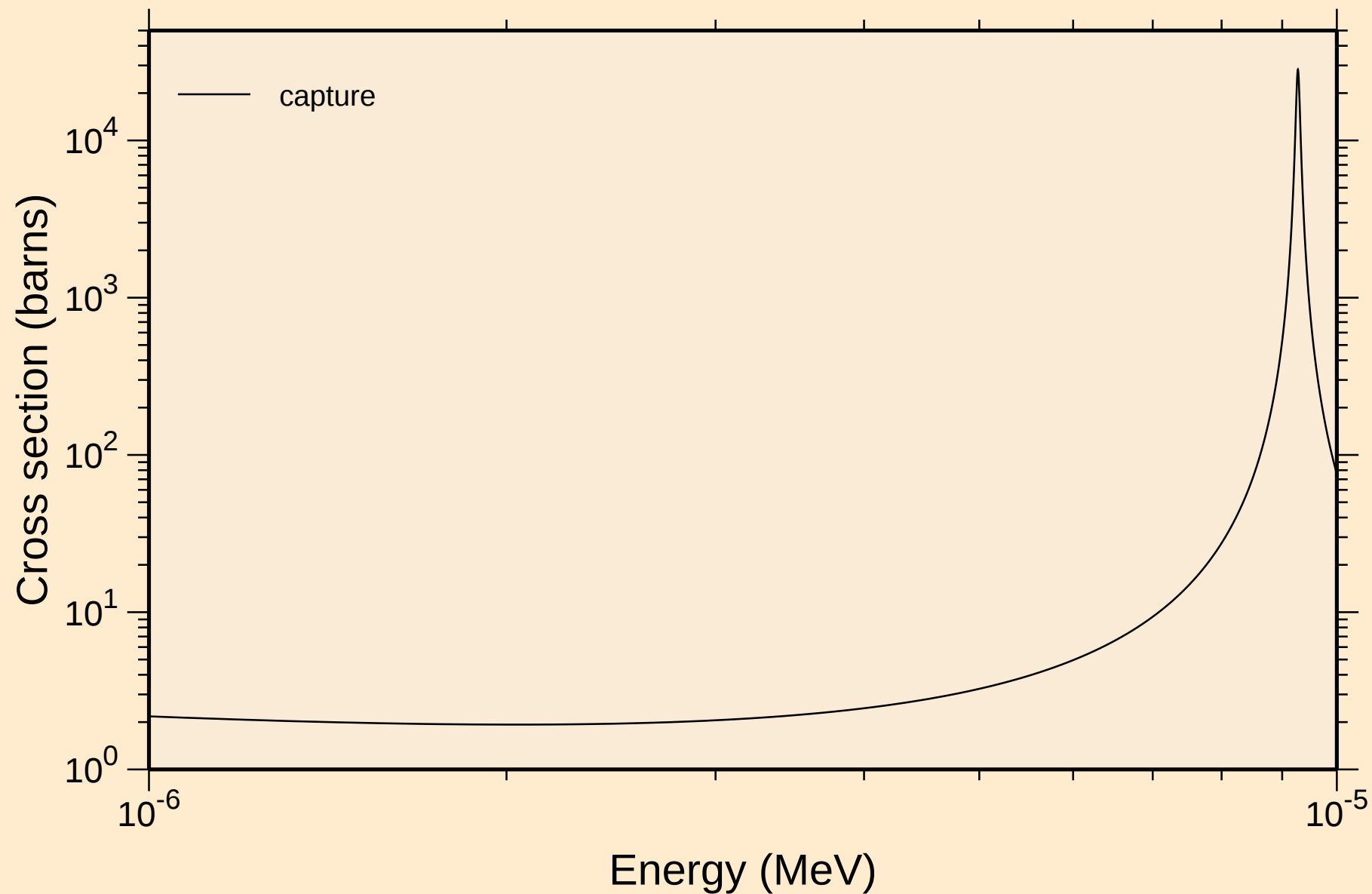
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



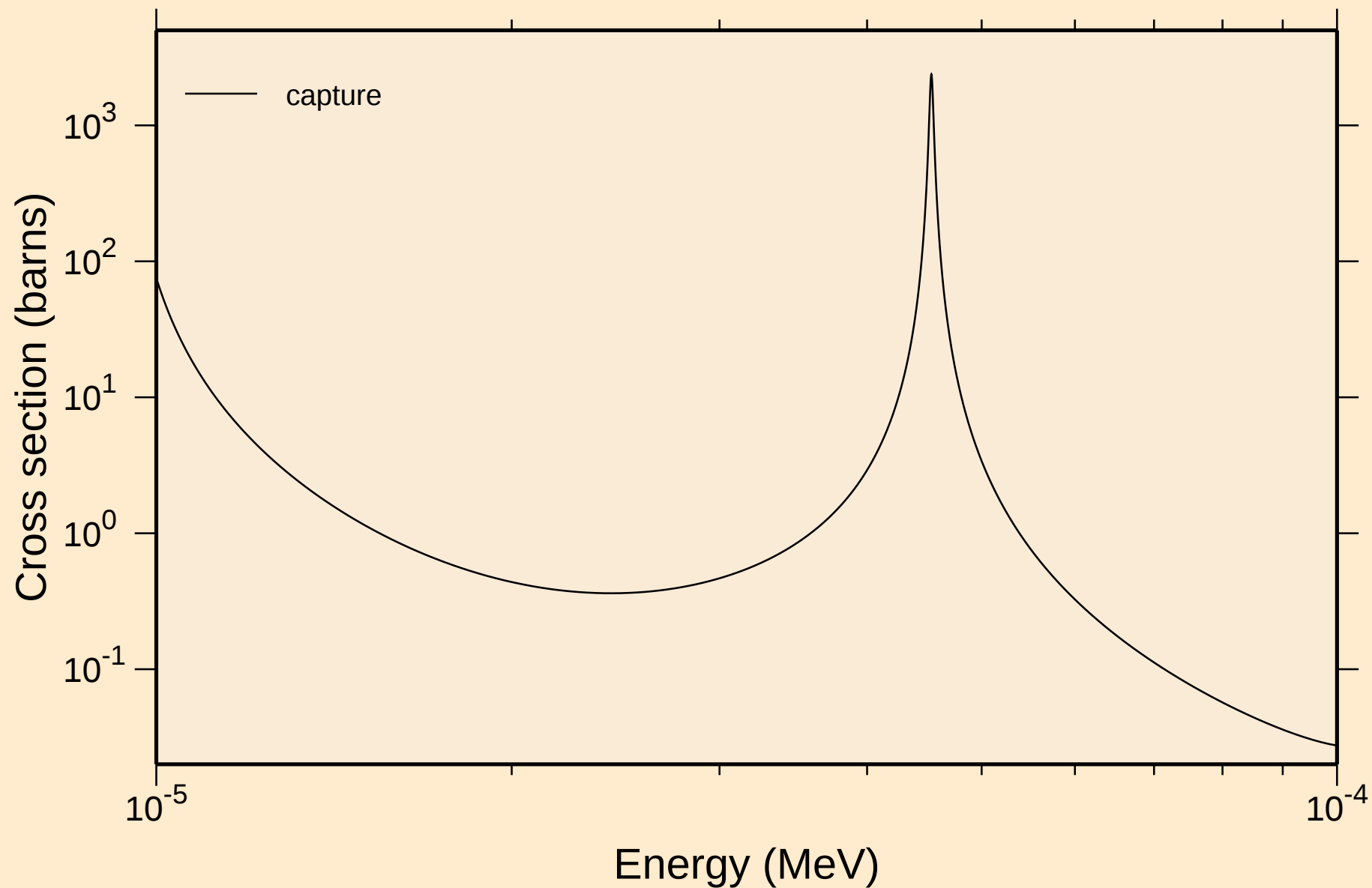
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



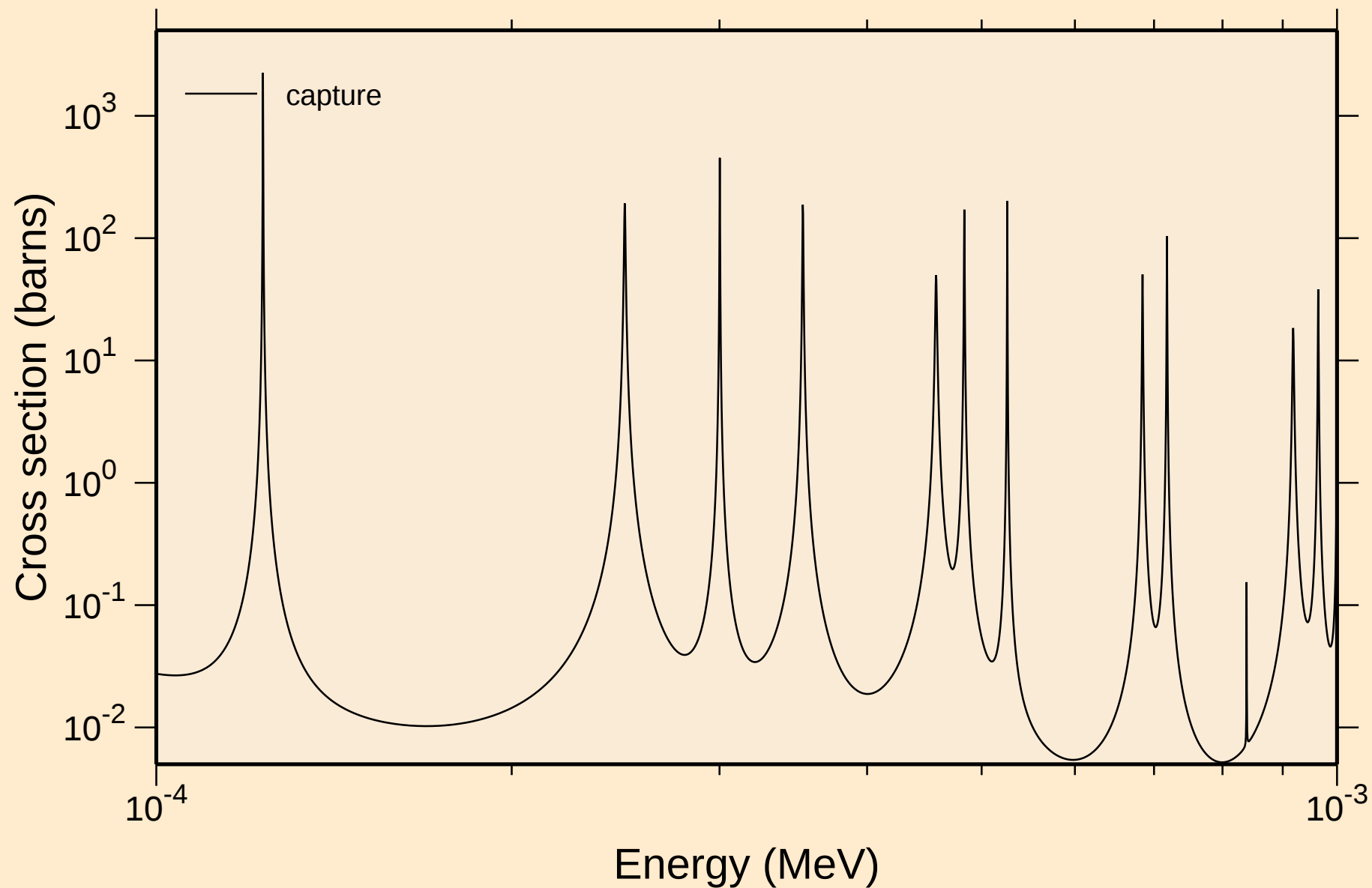
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



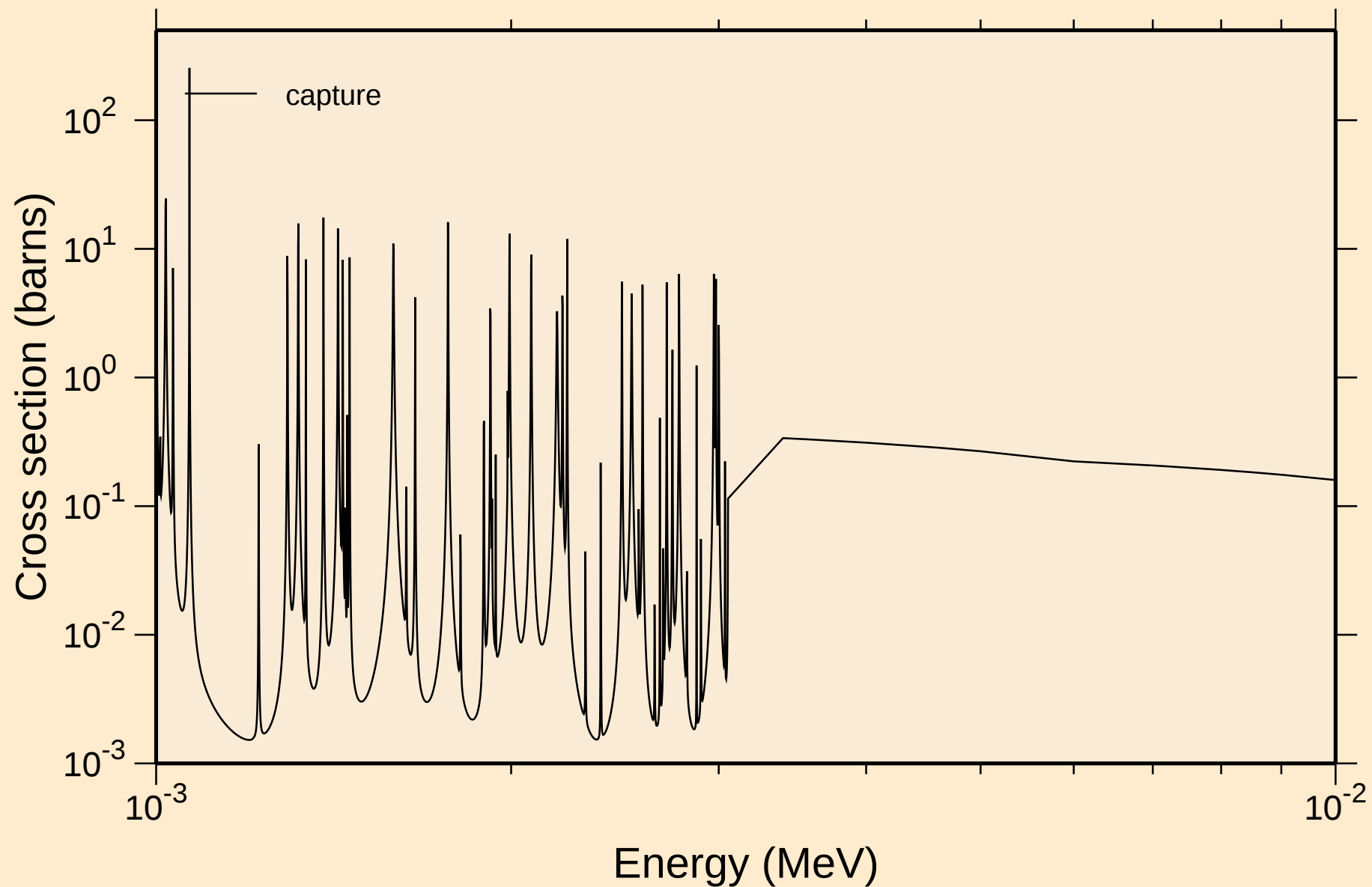
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



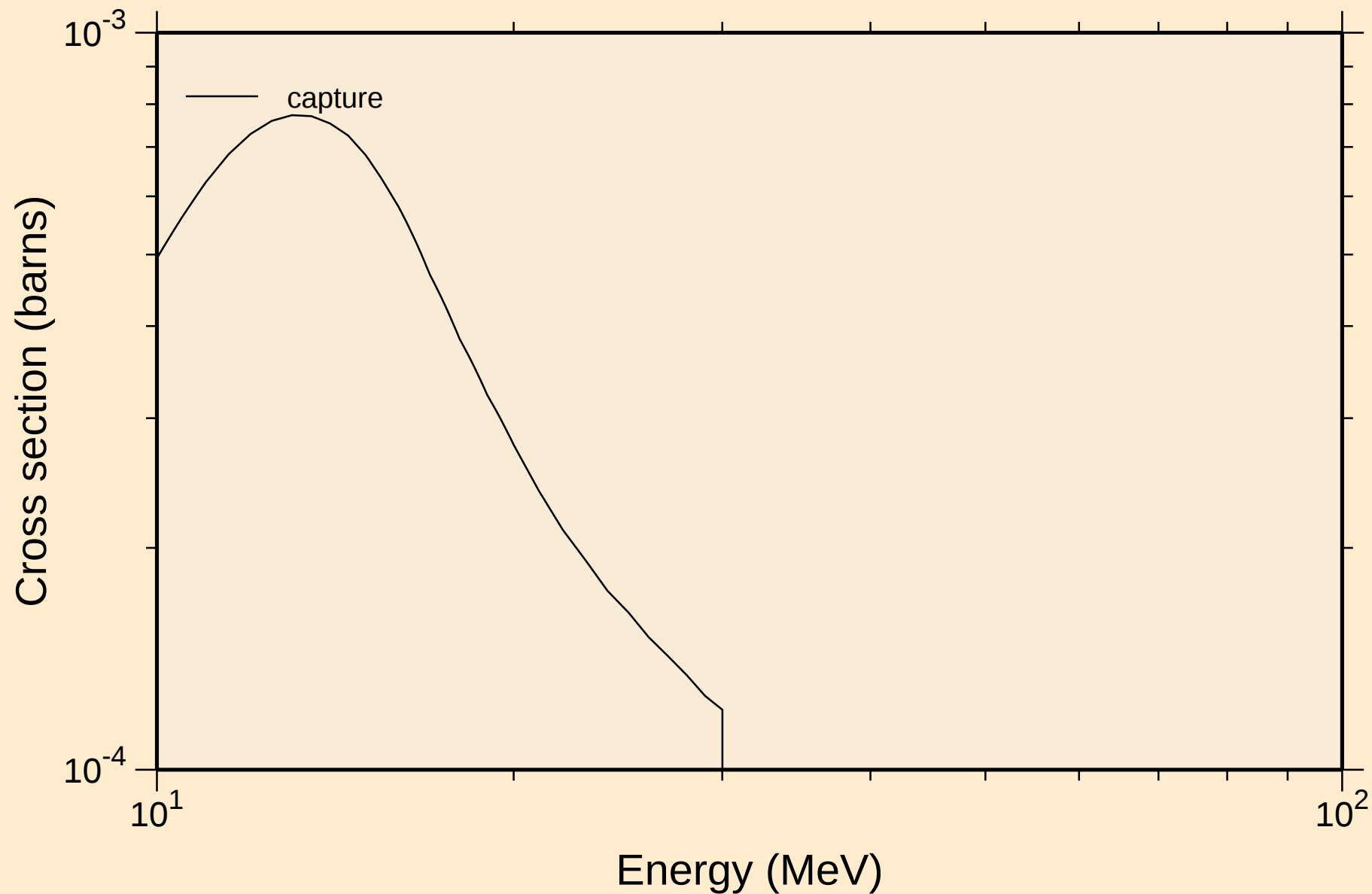
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

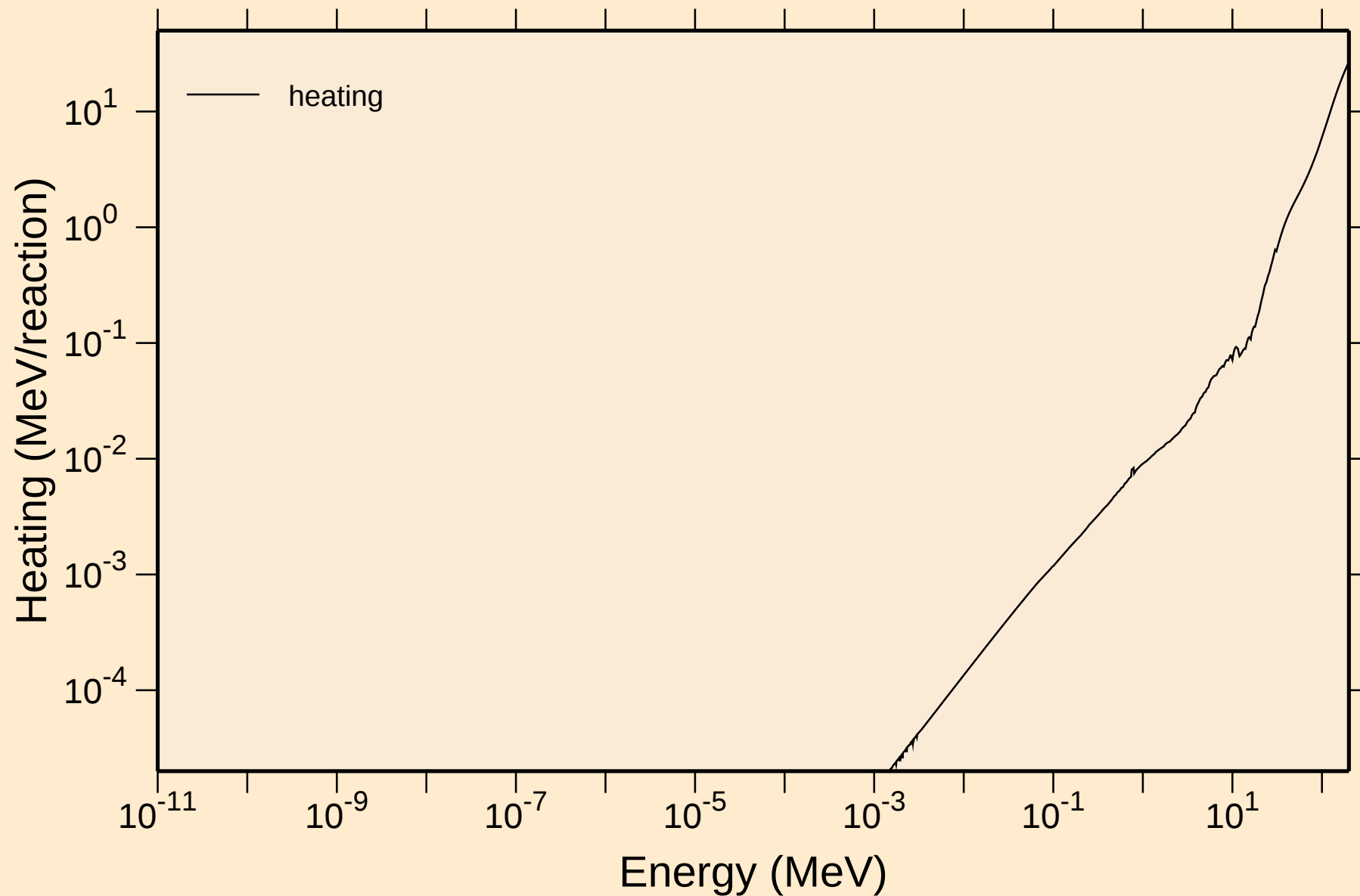


LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



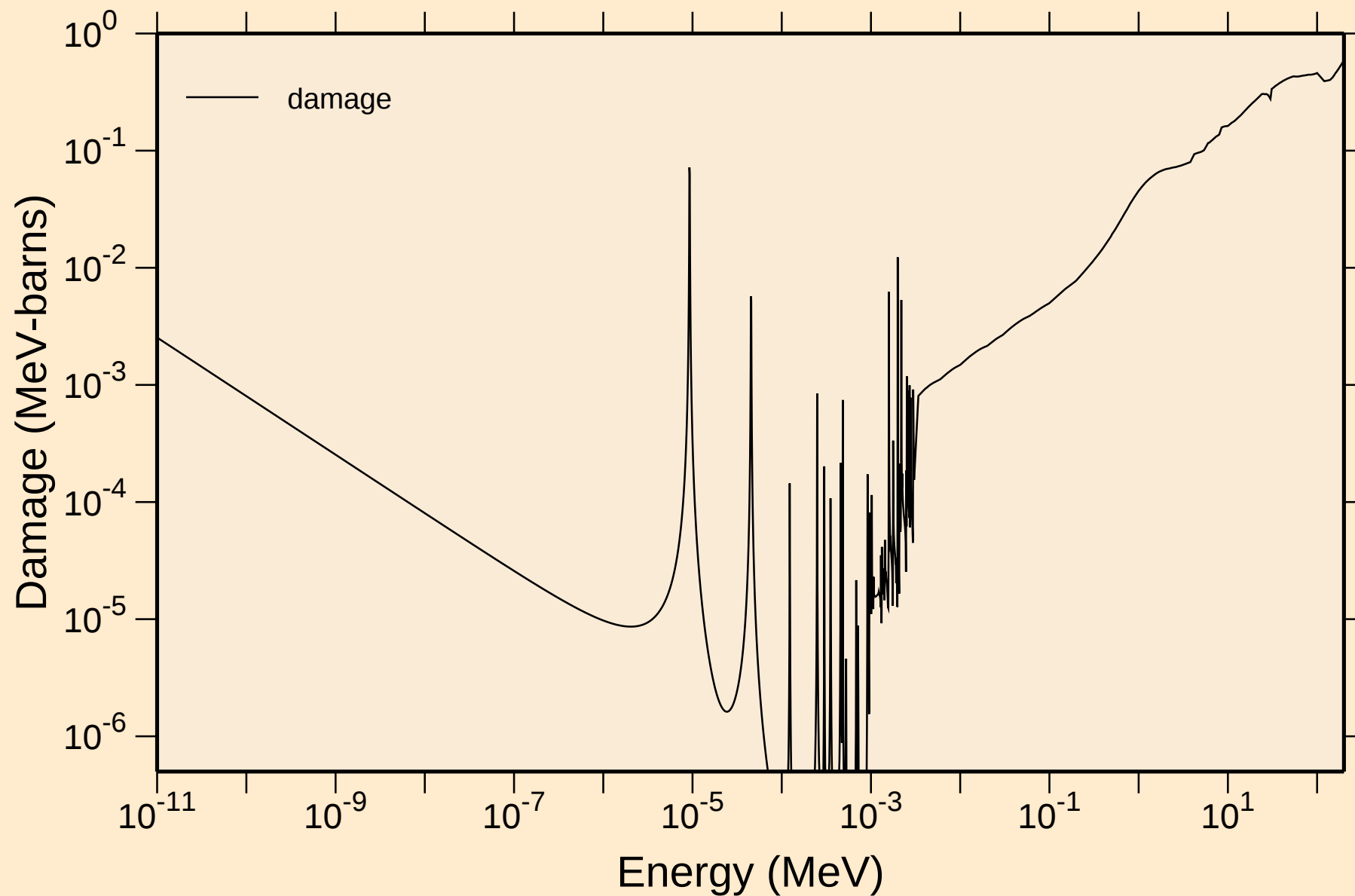
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

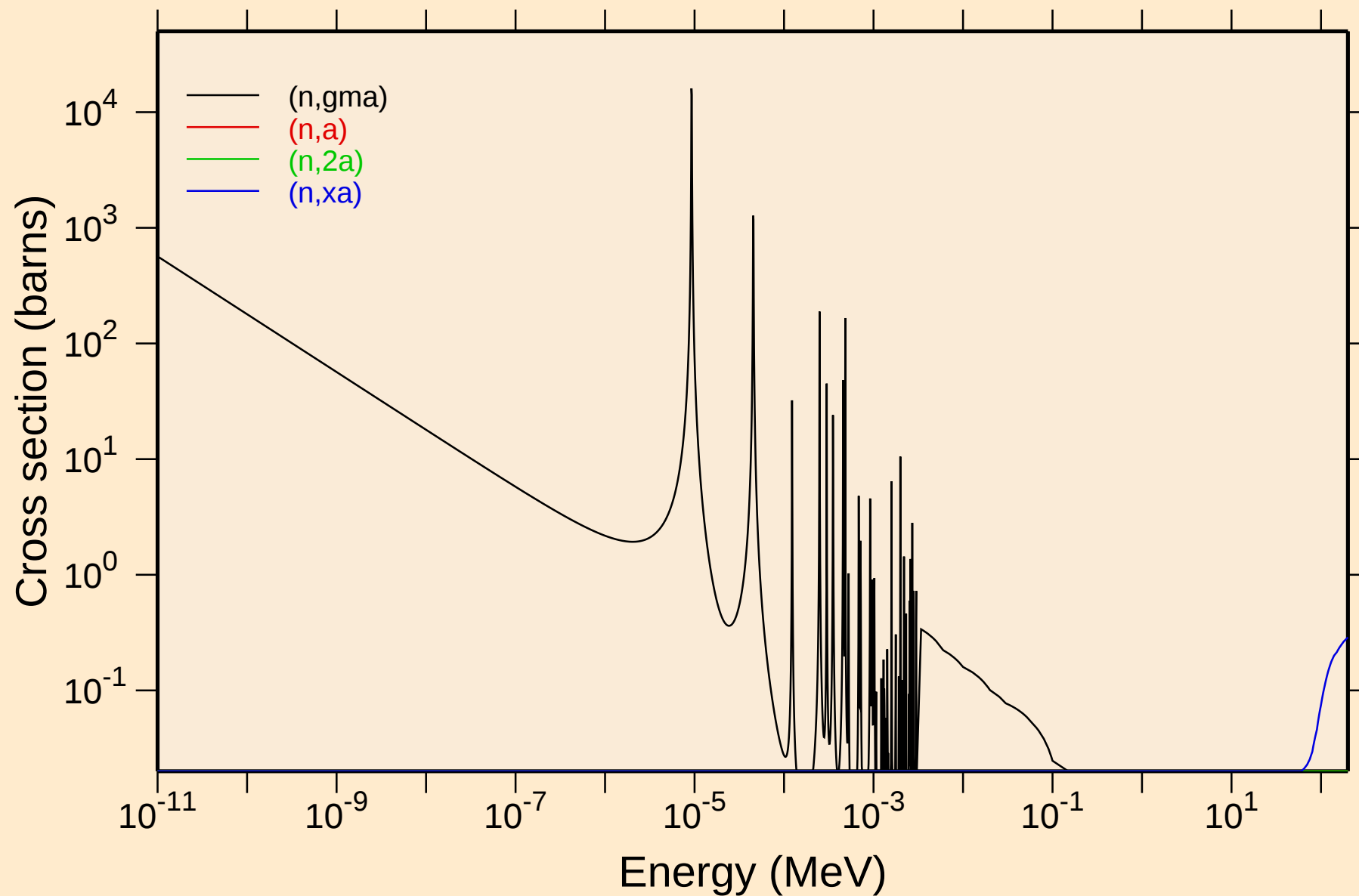


LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

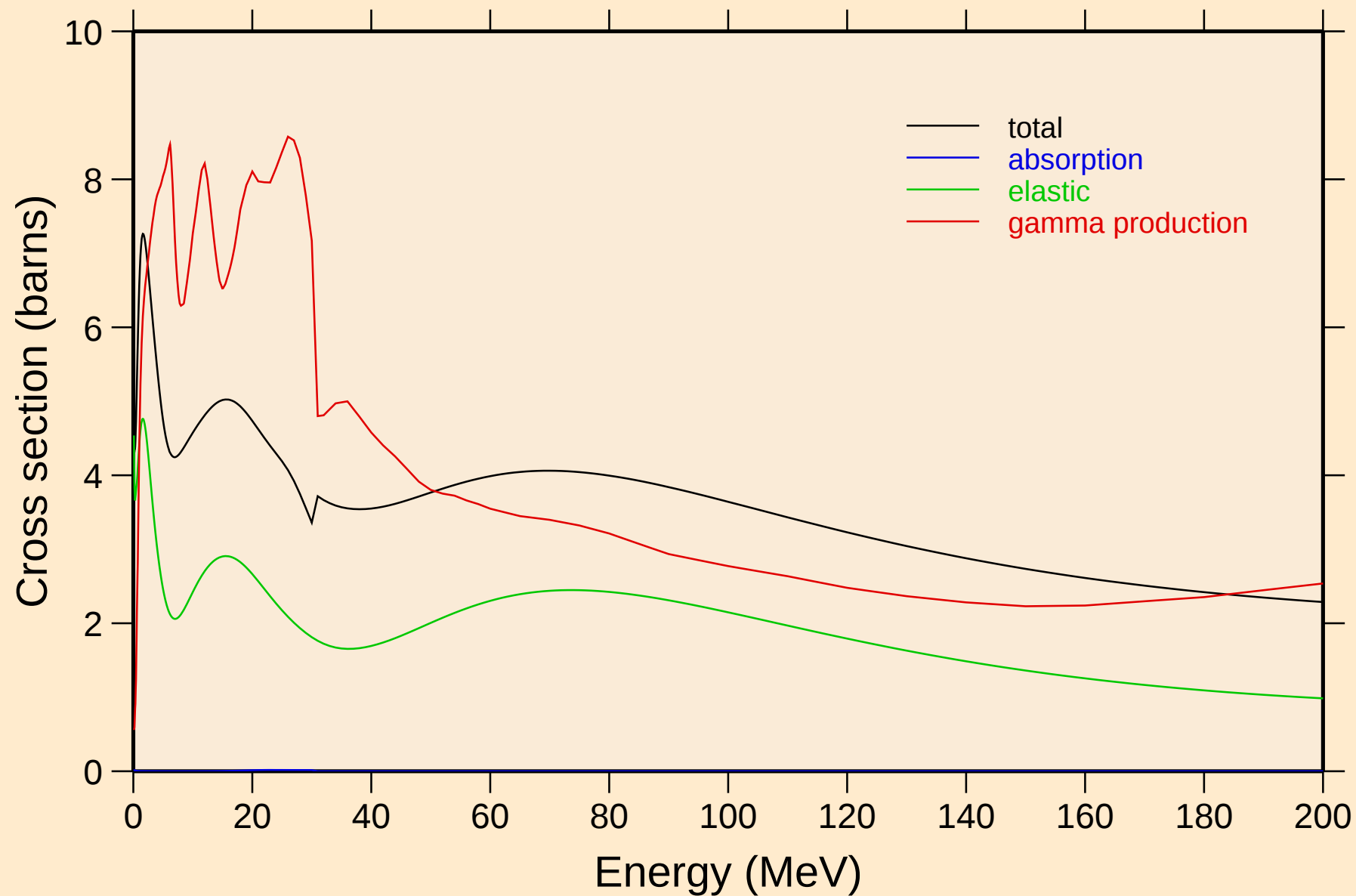


LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



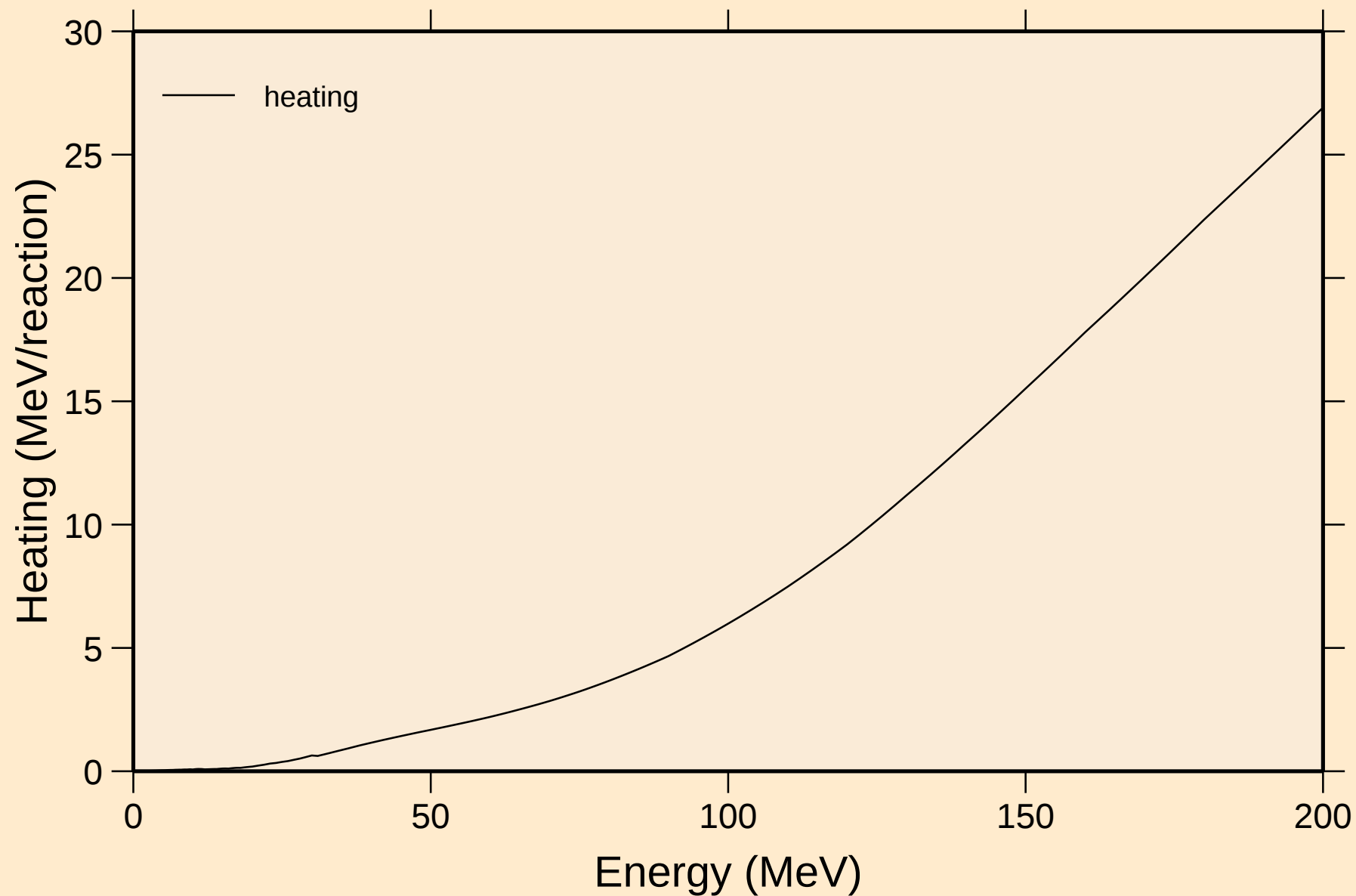
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



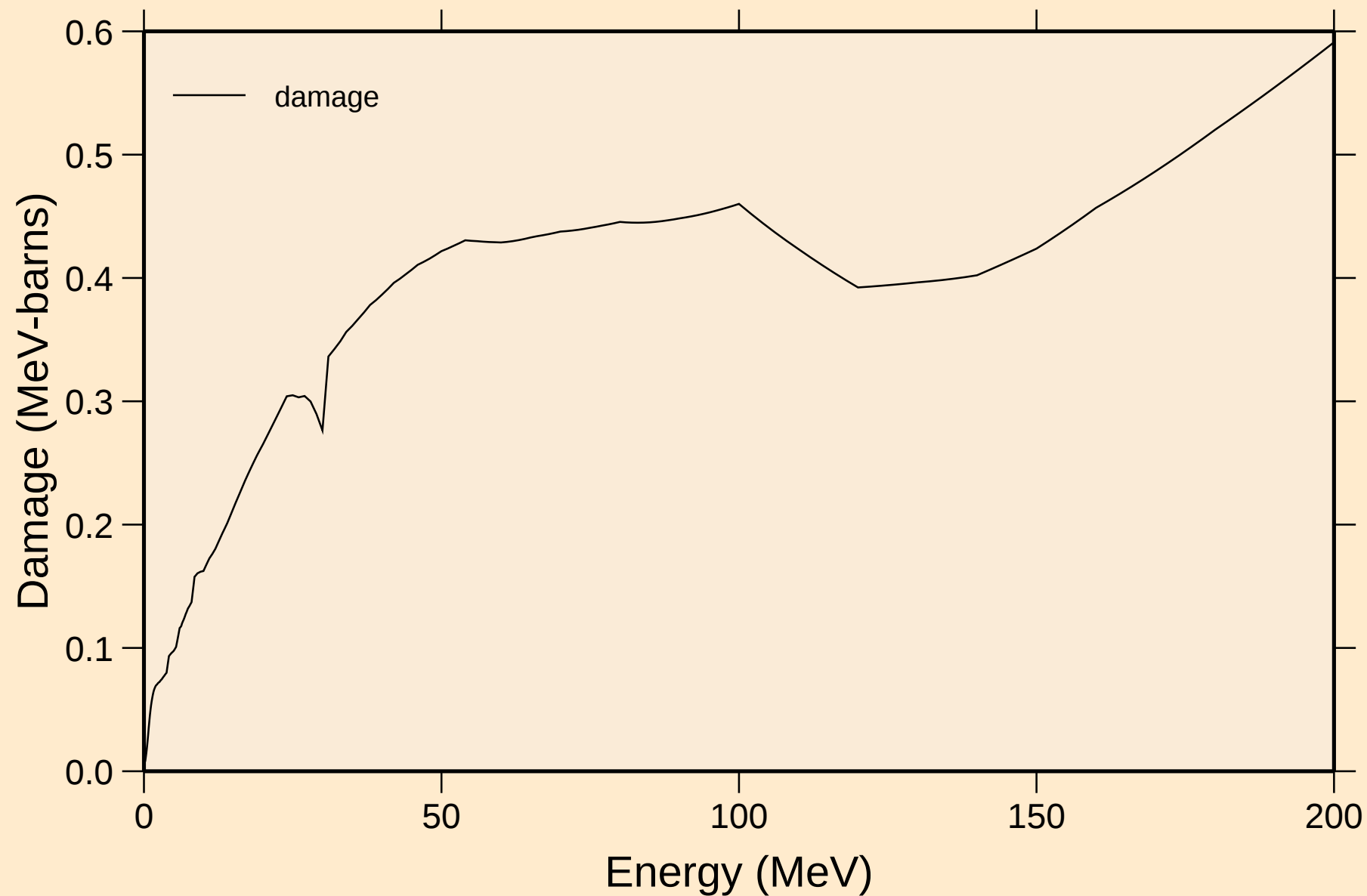
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Heating

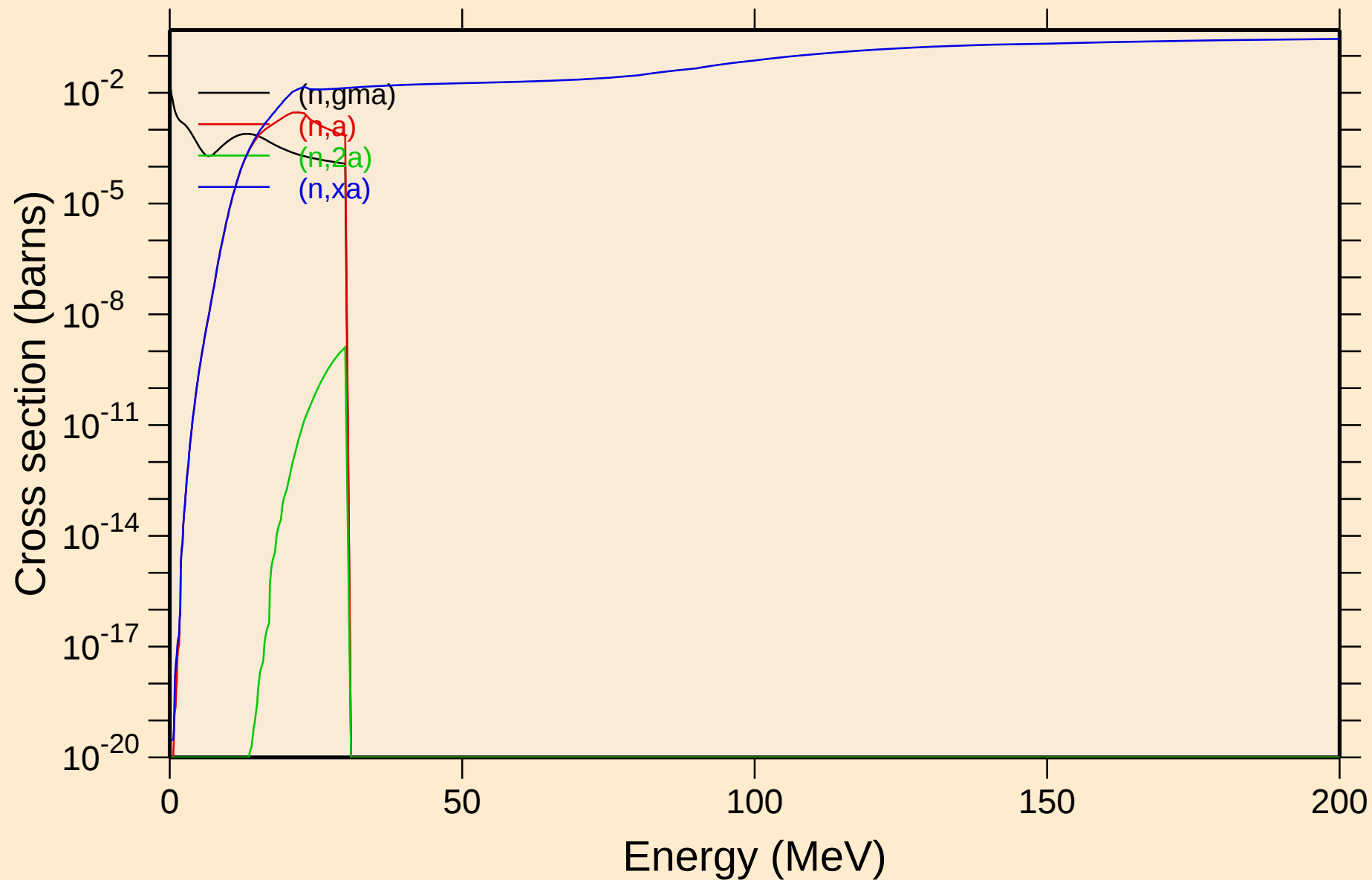


LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

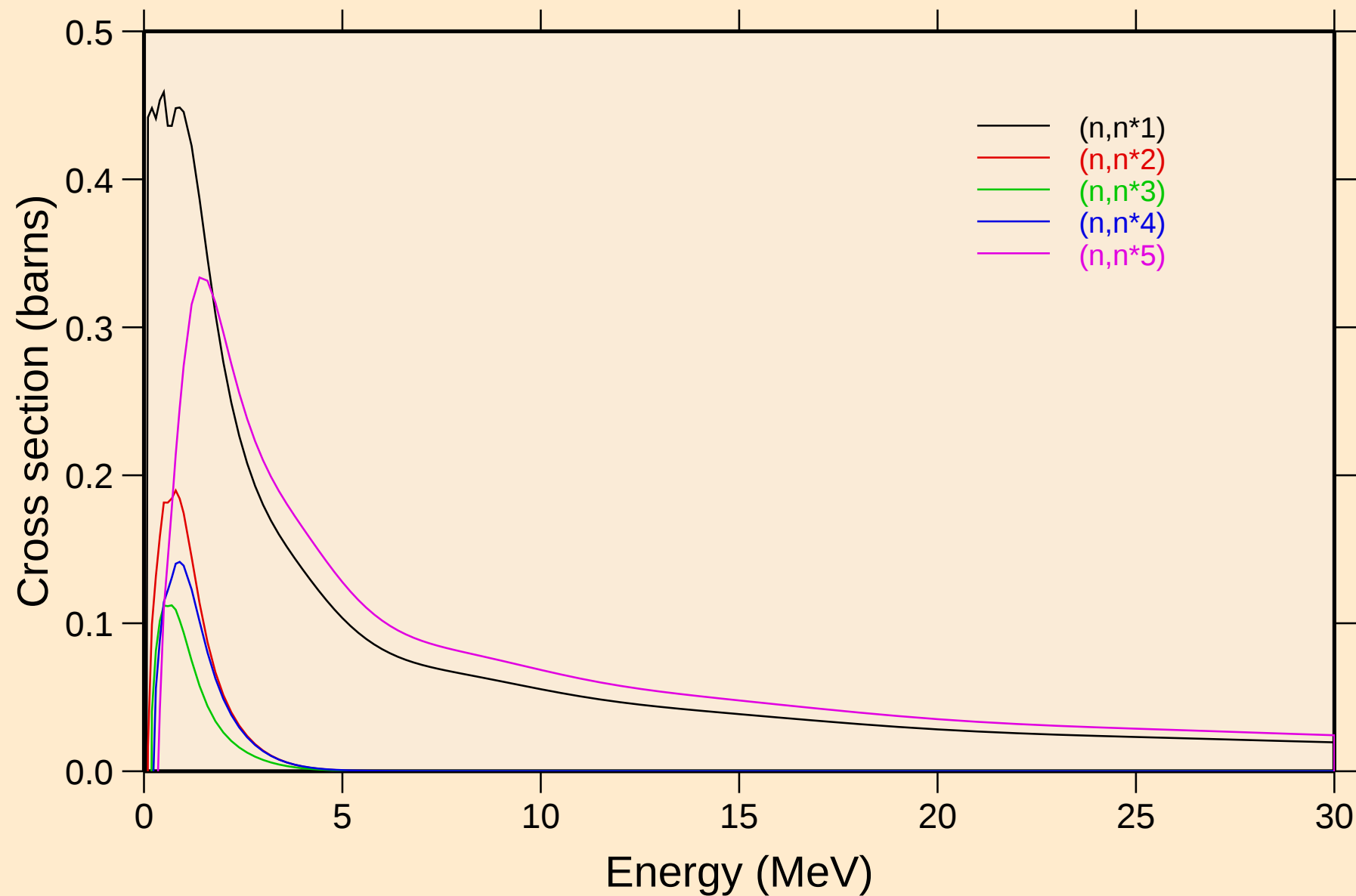


LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



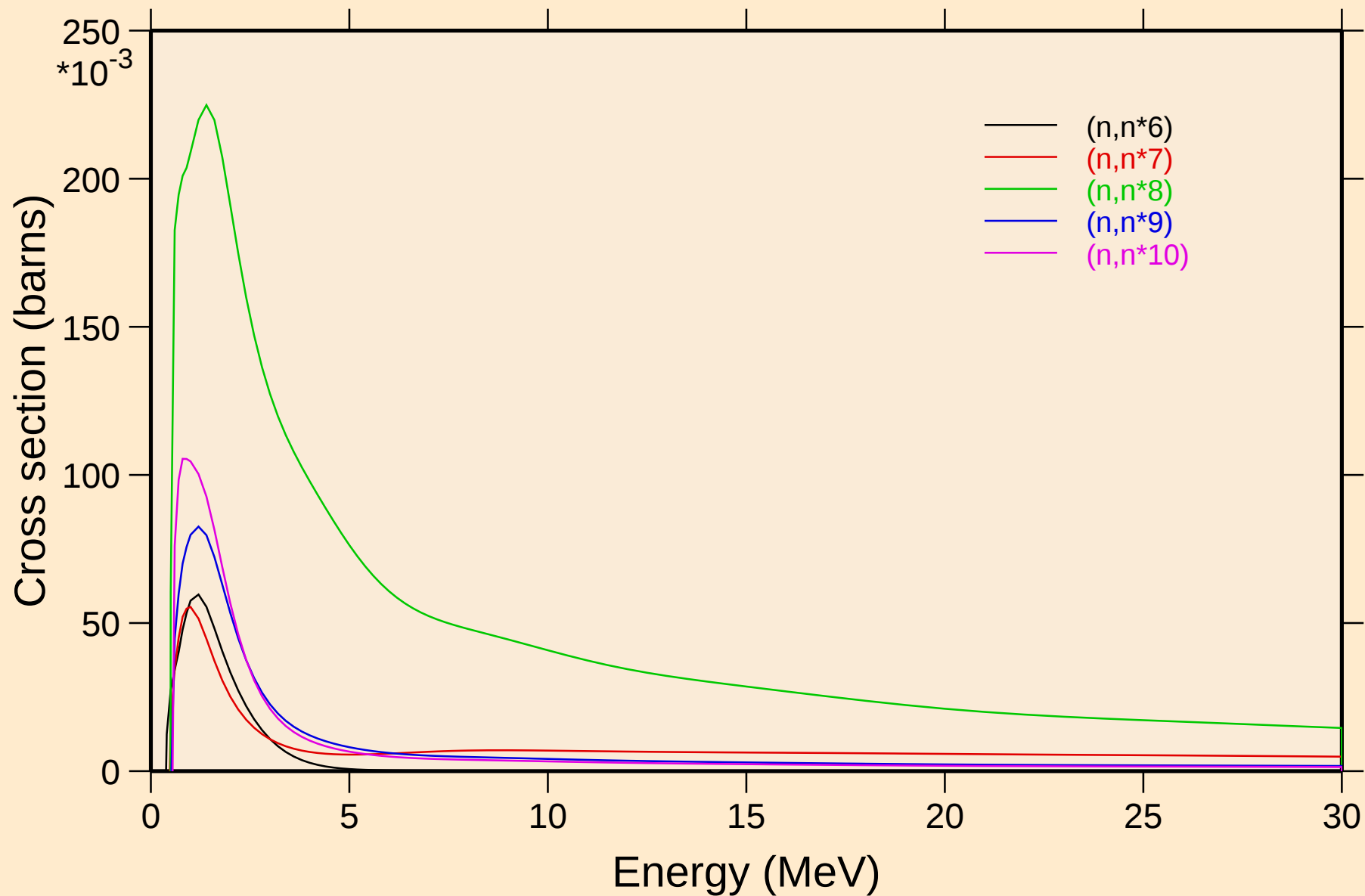
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



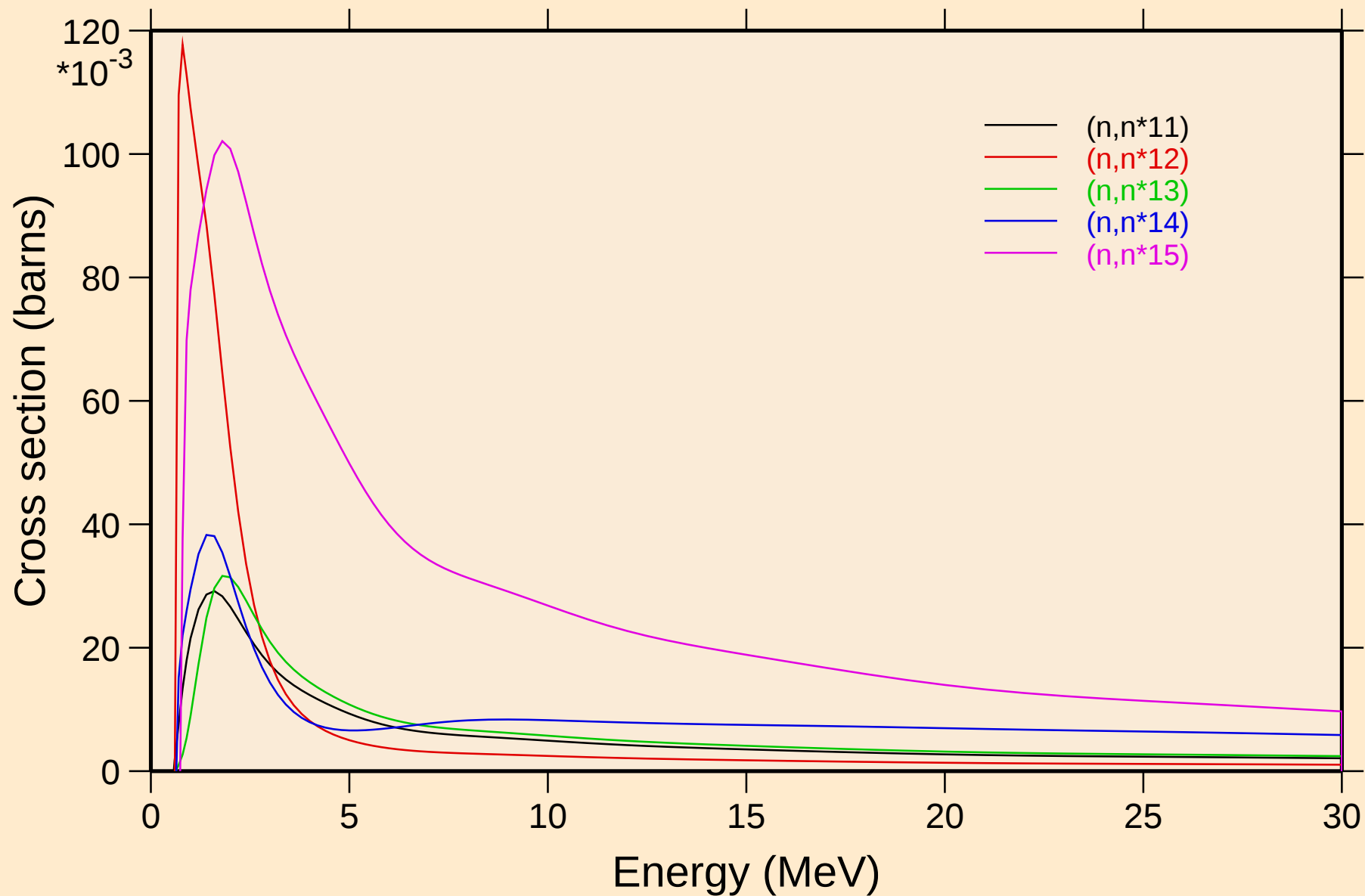
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



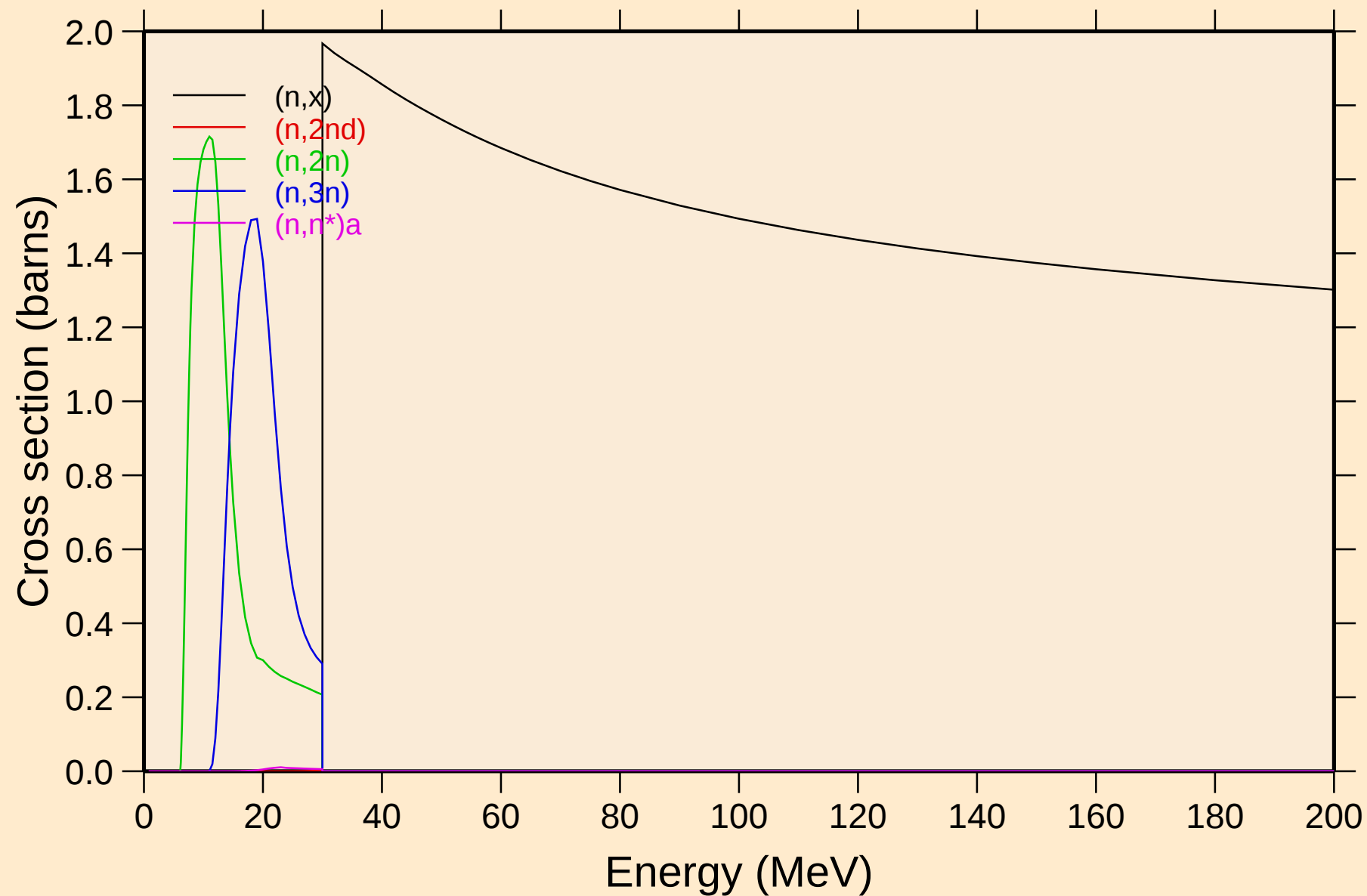
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Inelastic levels



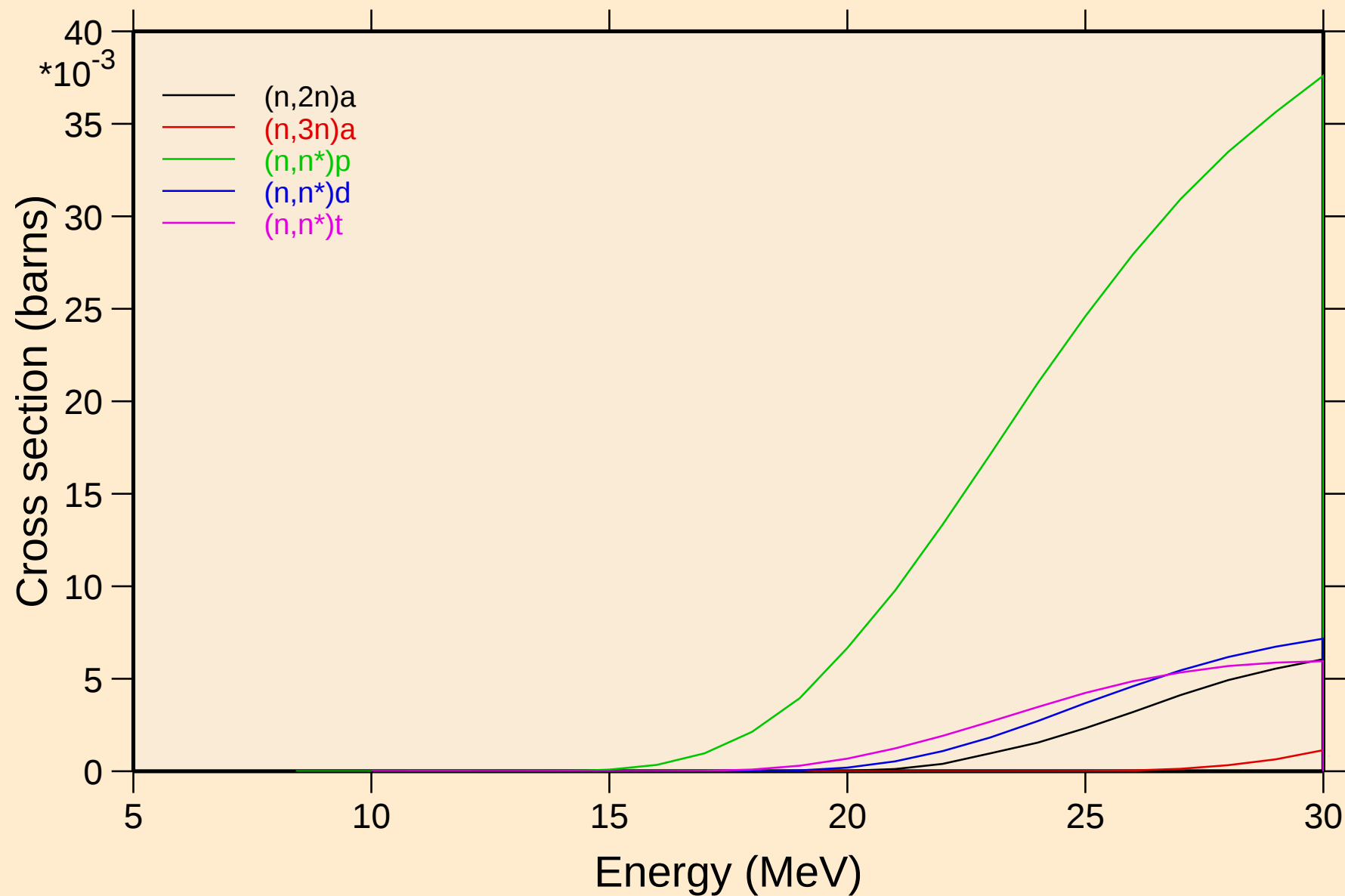
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



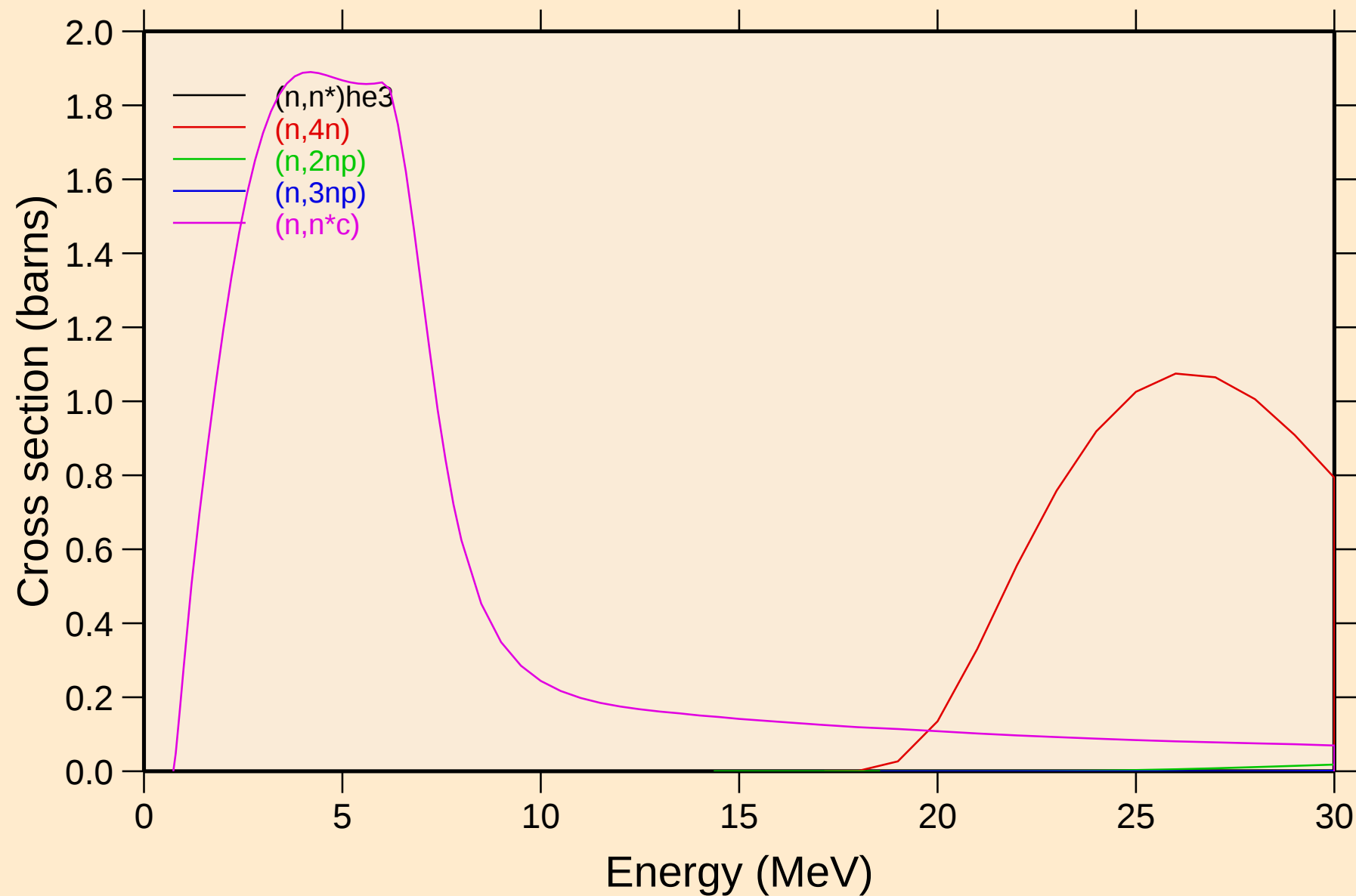
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



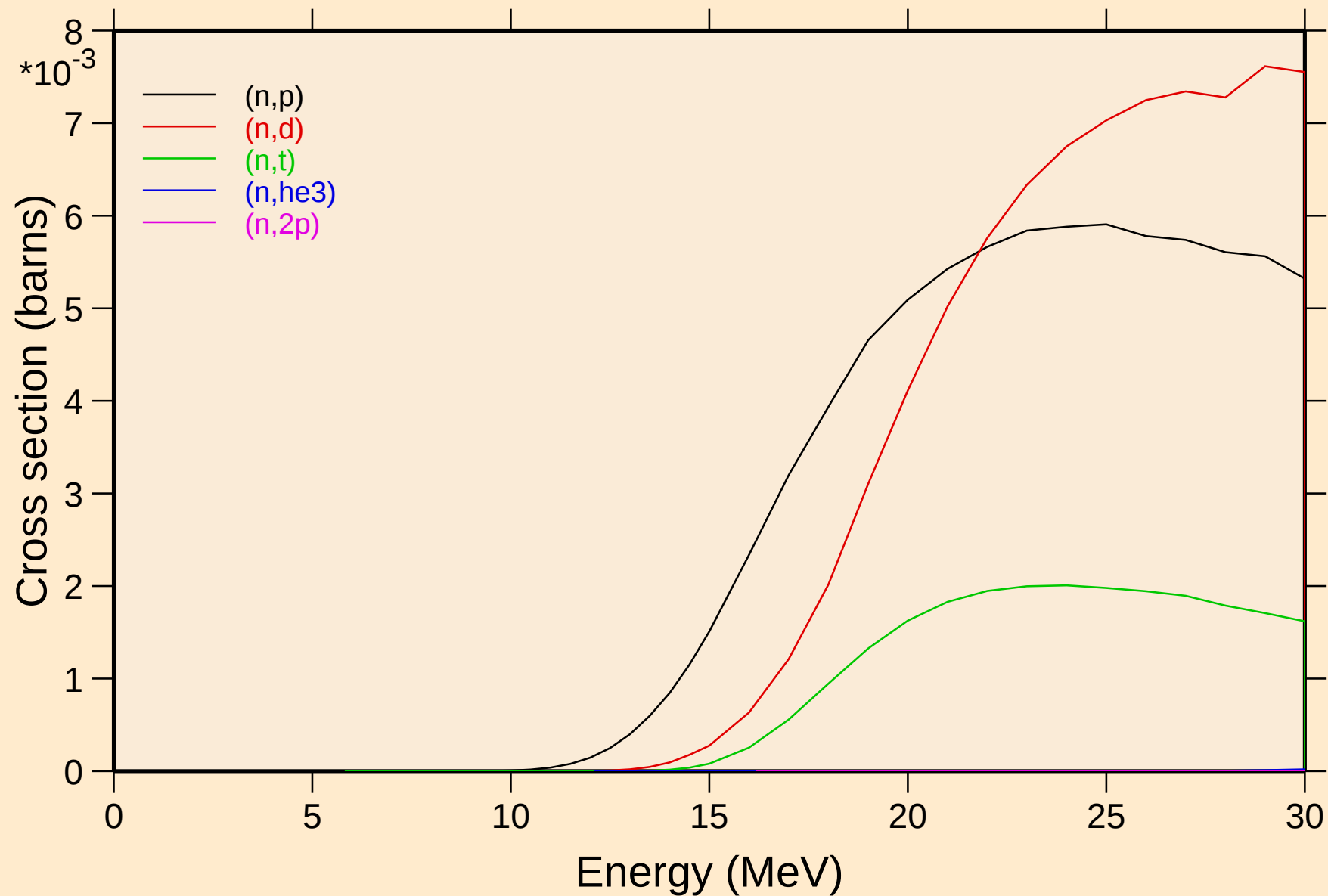
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



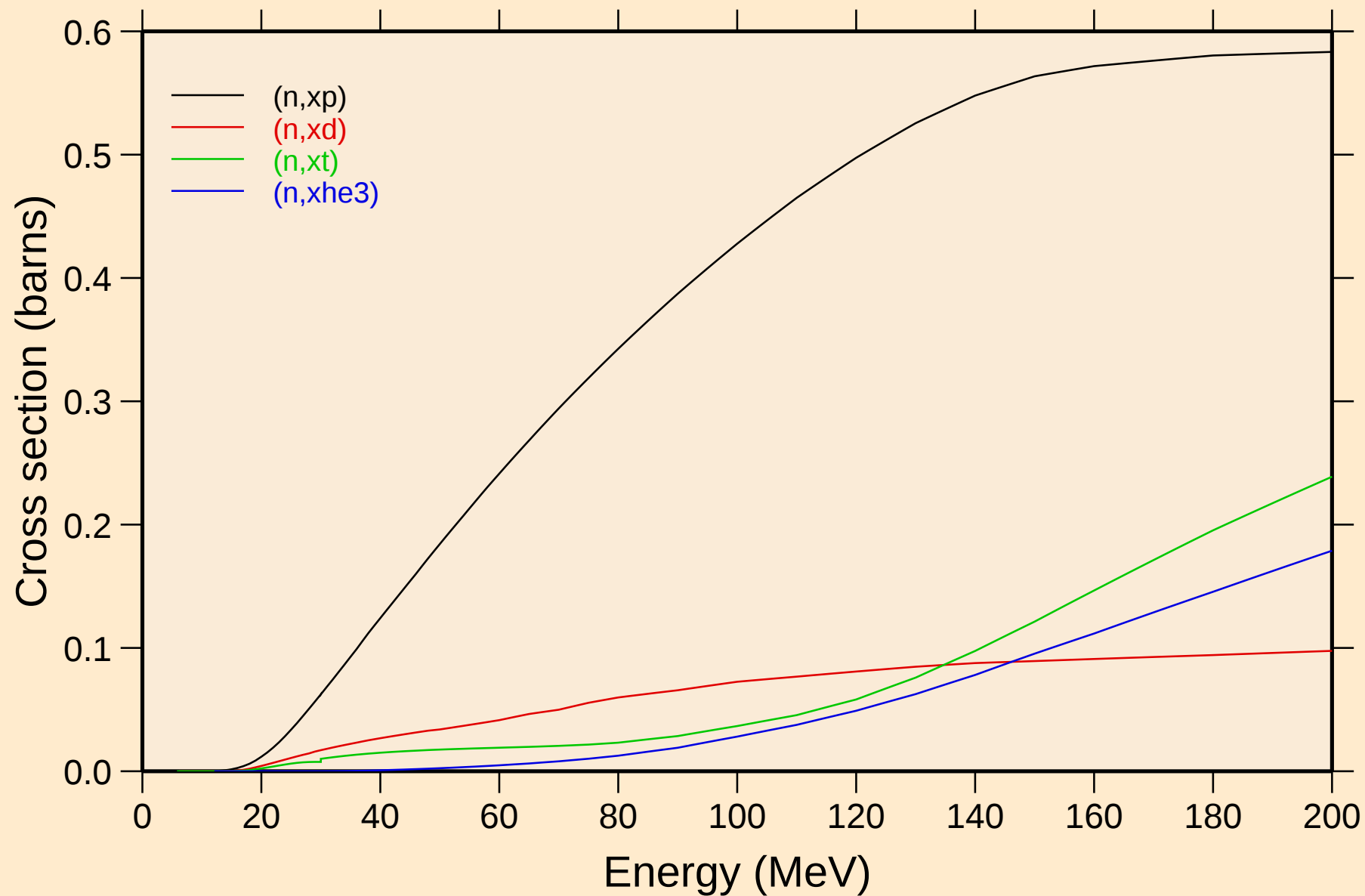
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

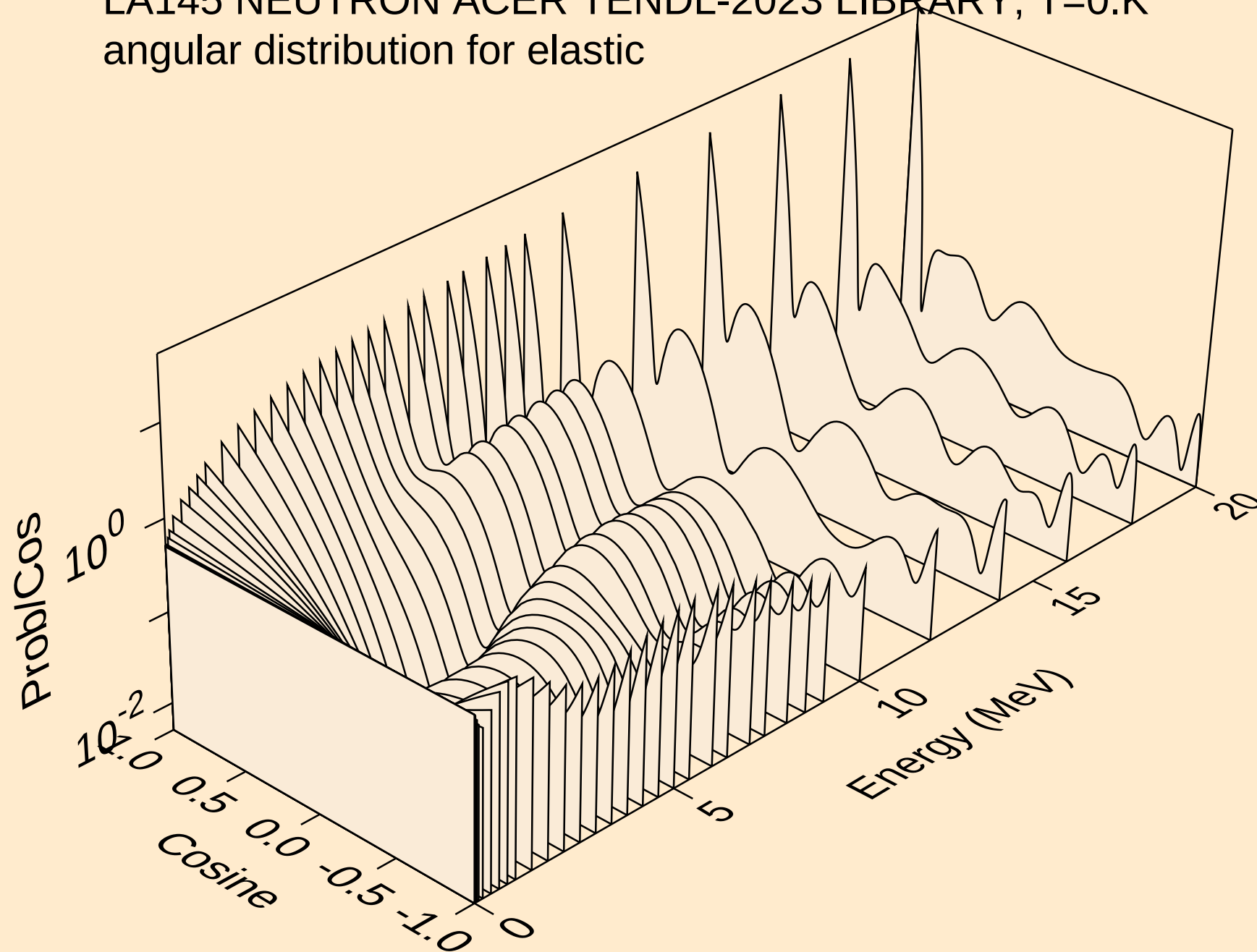


LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

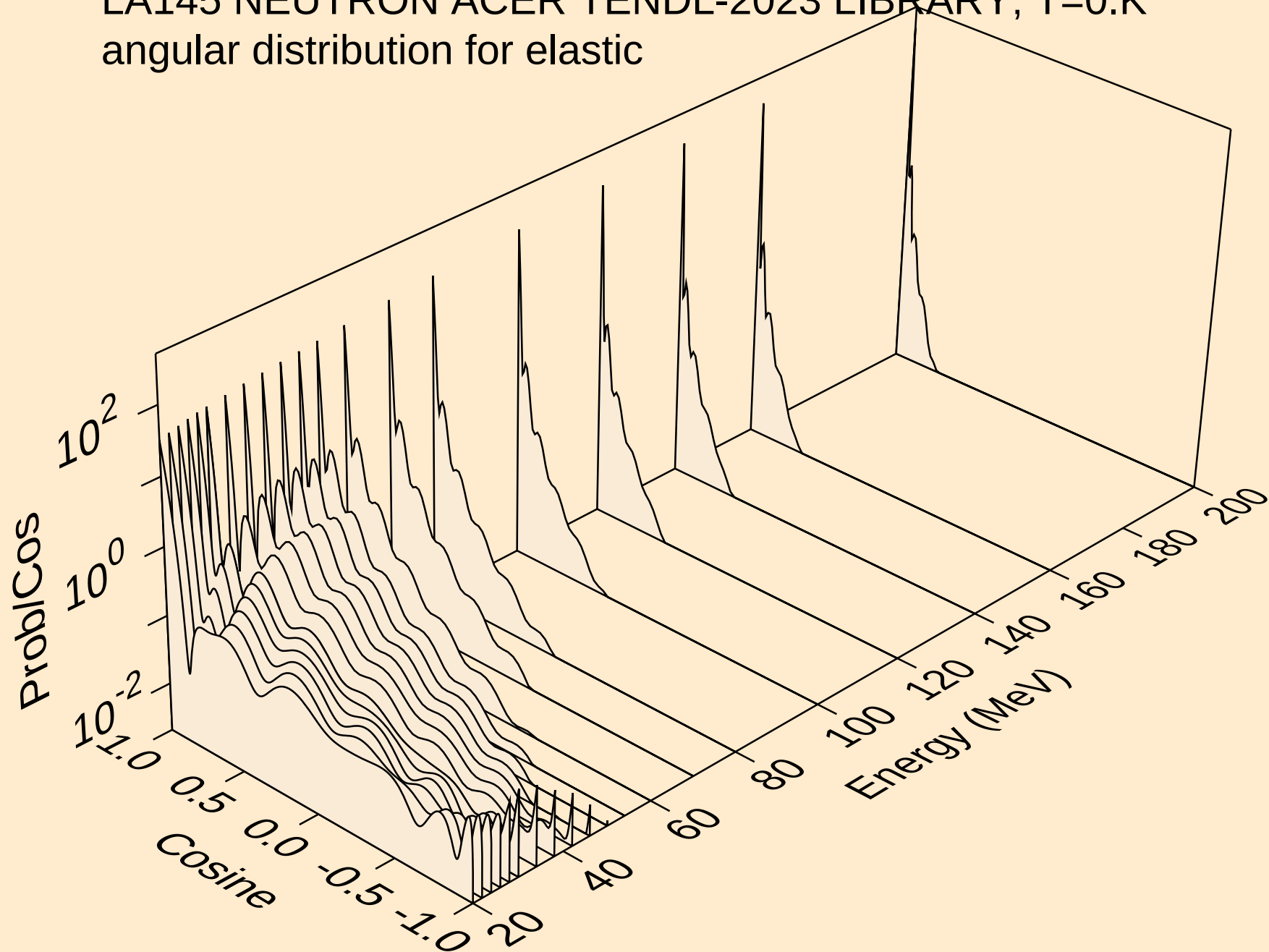
Threshold reactions



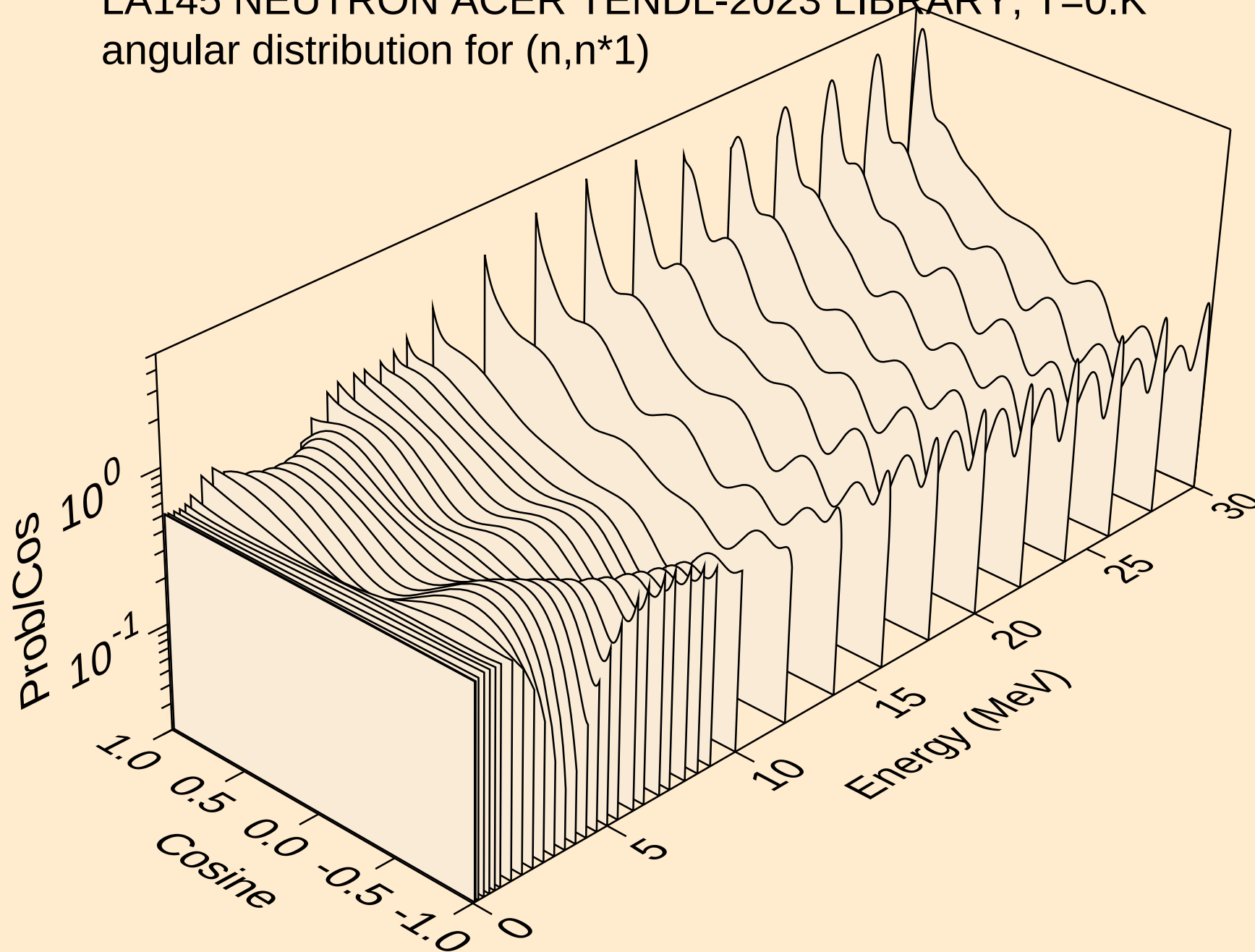
LA145 NEUTRON ACER TENDL-2023 LIBRARY; $T=0.K$
angular distribution for elastic



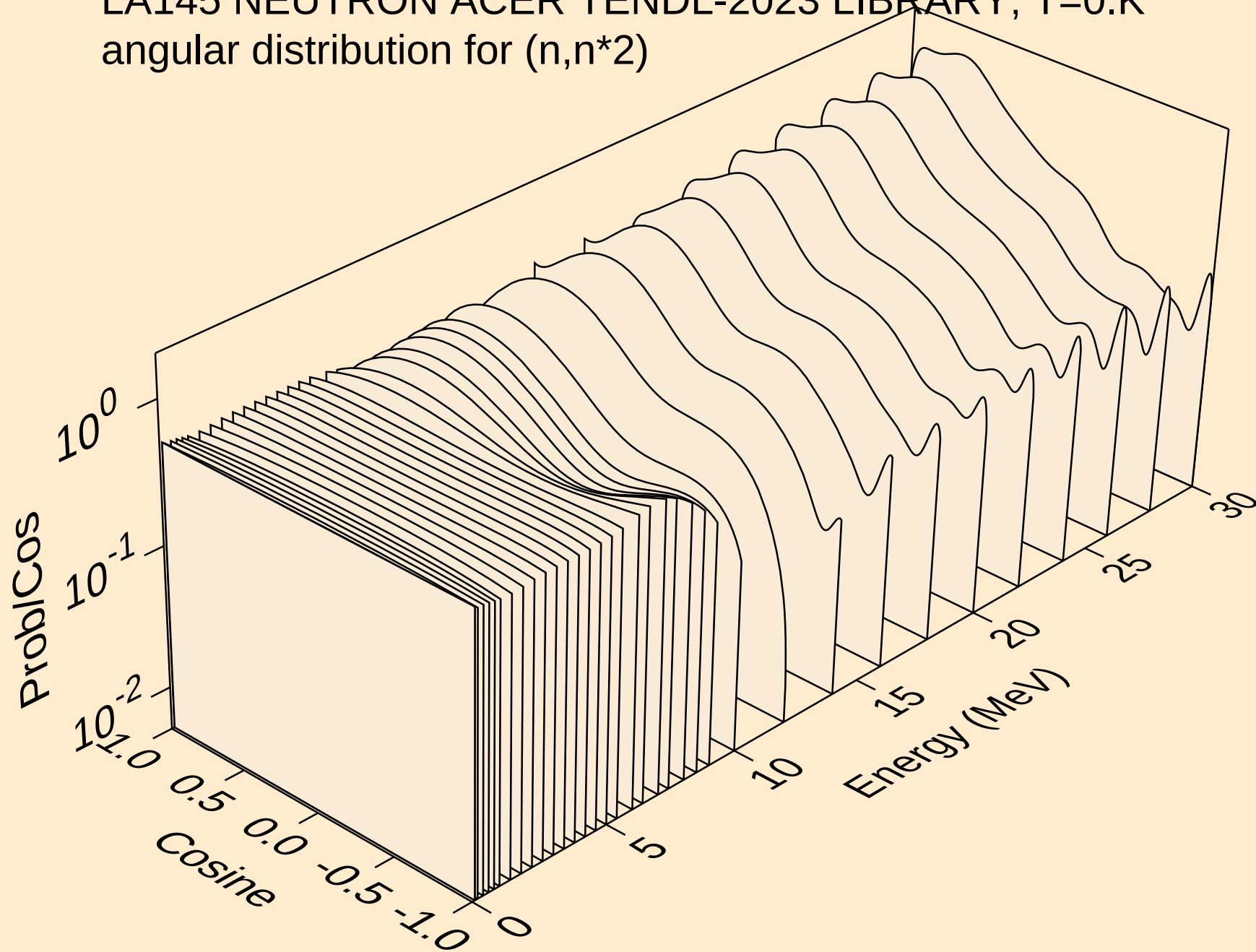
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



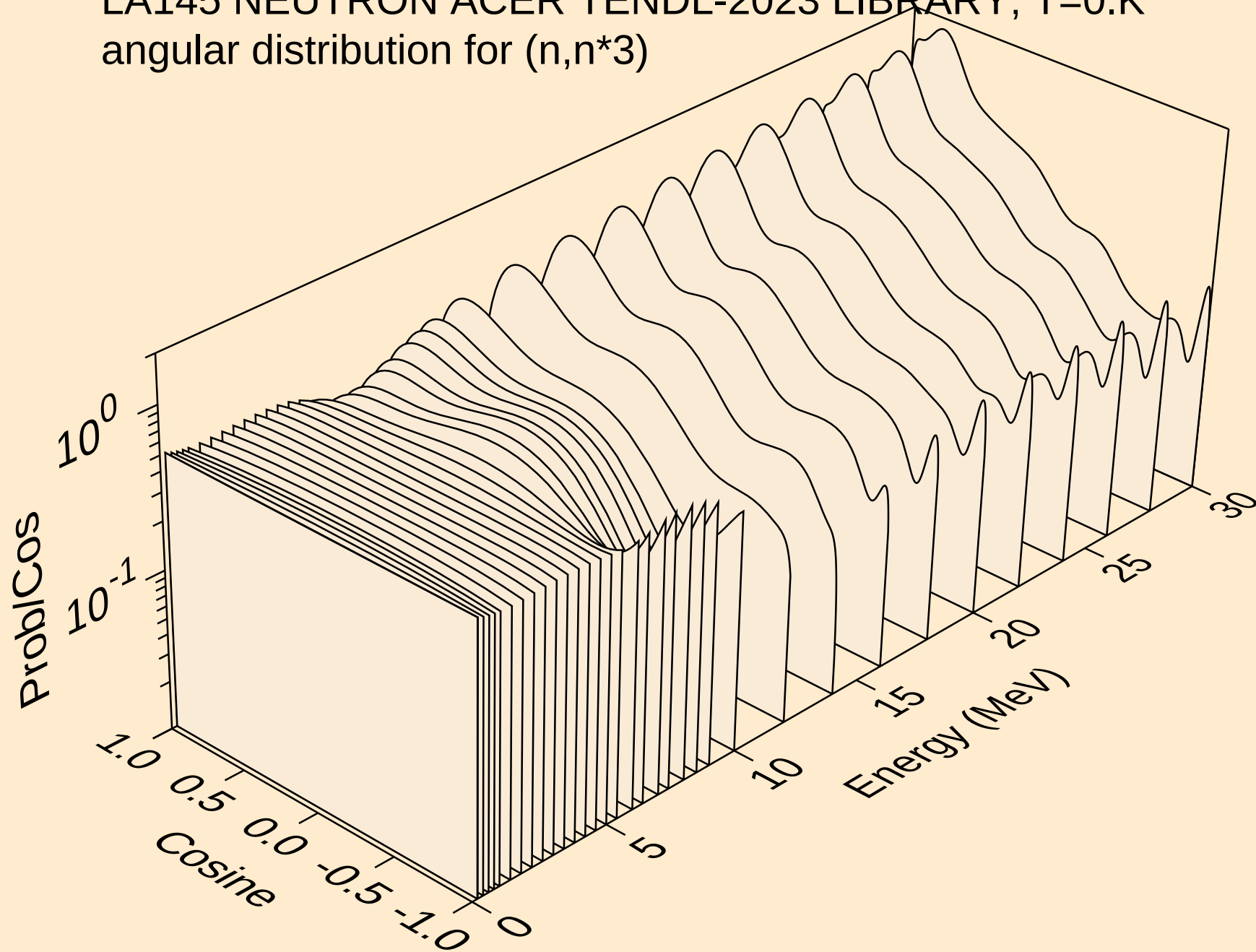
LA145 NEUTRON ACER TENDL-2023 LIBRARY; $T=0.K$
angular distribution for (n,n*1)



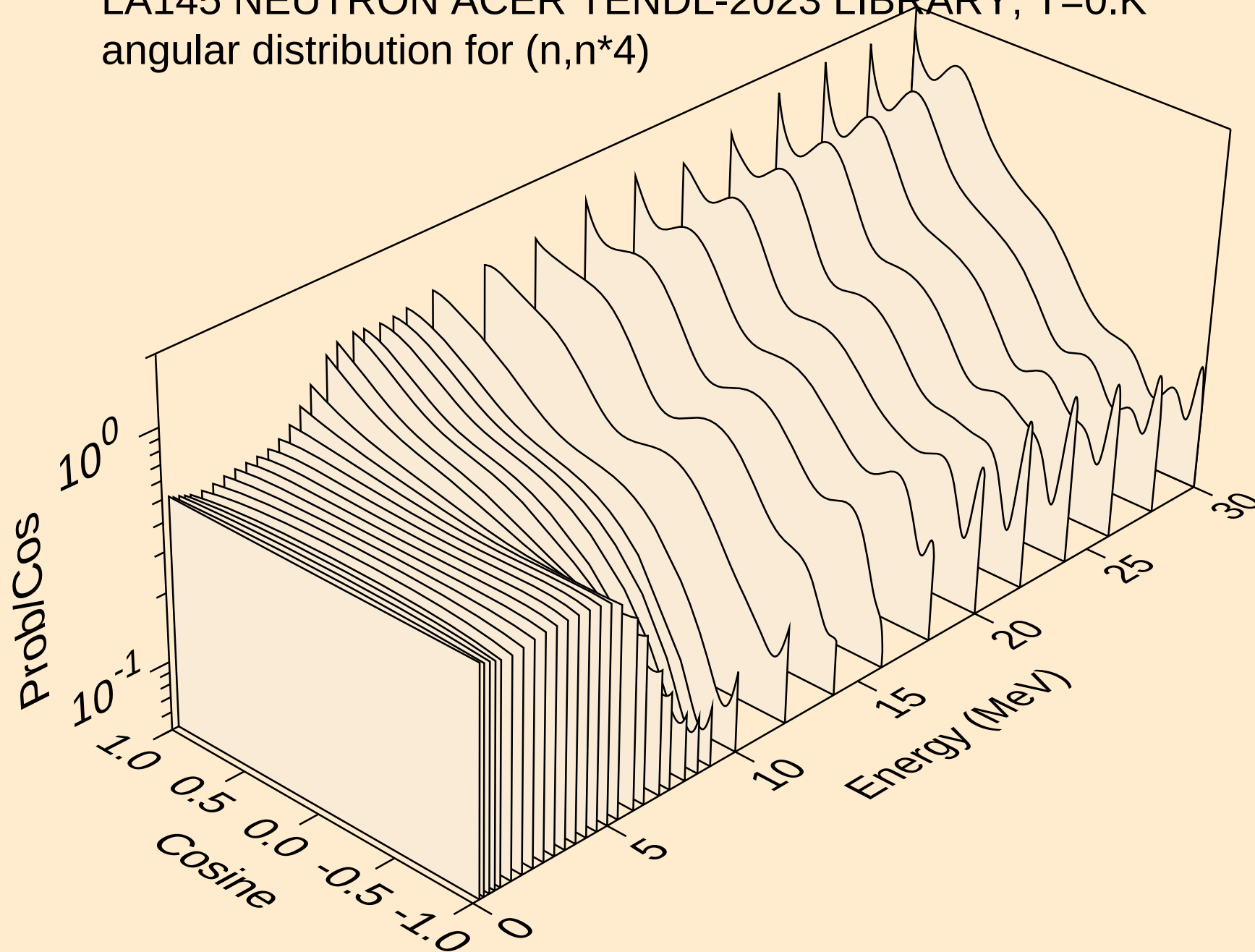
LA145 NEUTRON ACER TENDL-2023 LIBRARY; $T=0.K$
angular distribution for (n,n*)



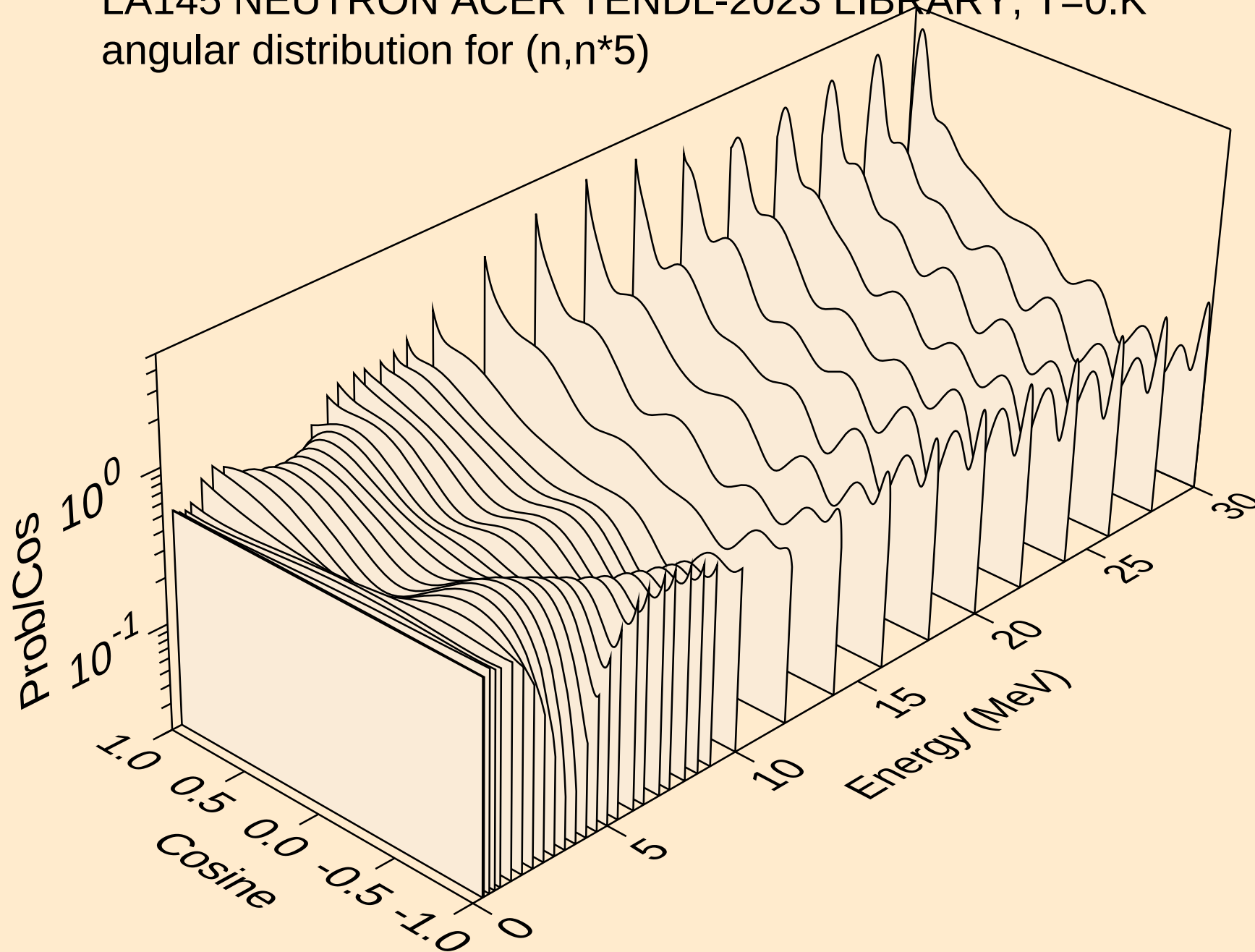
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angular distribution for (n,n*3)



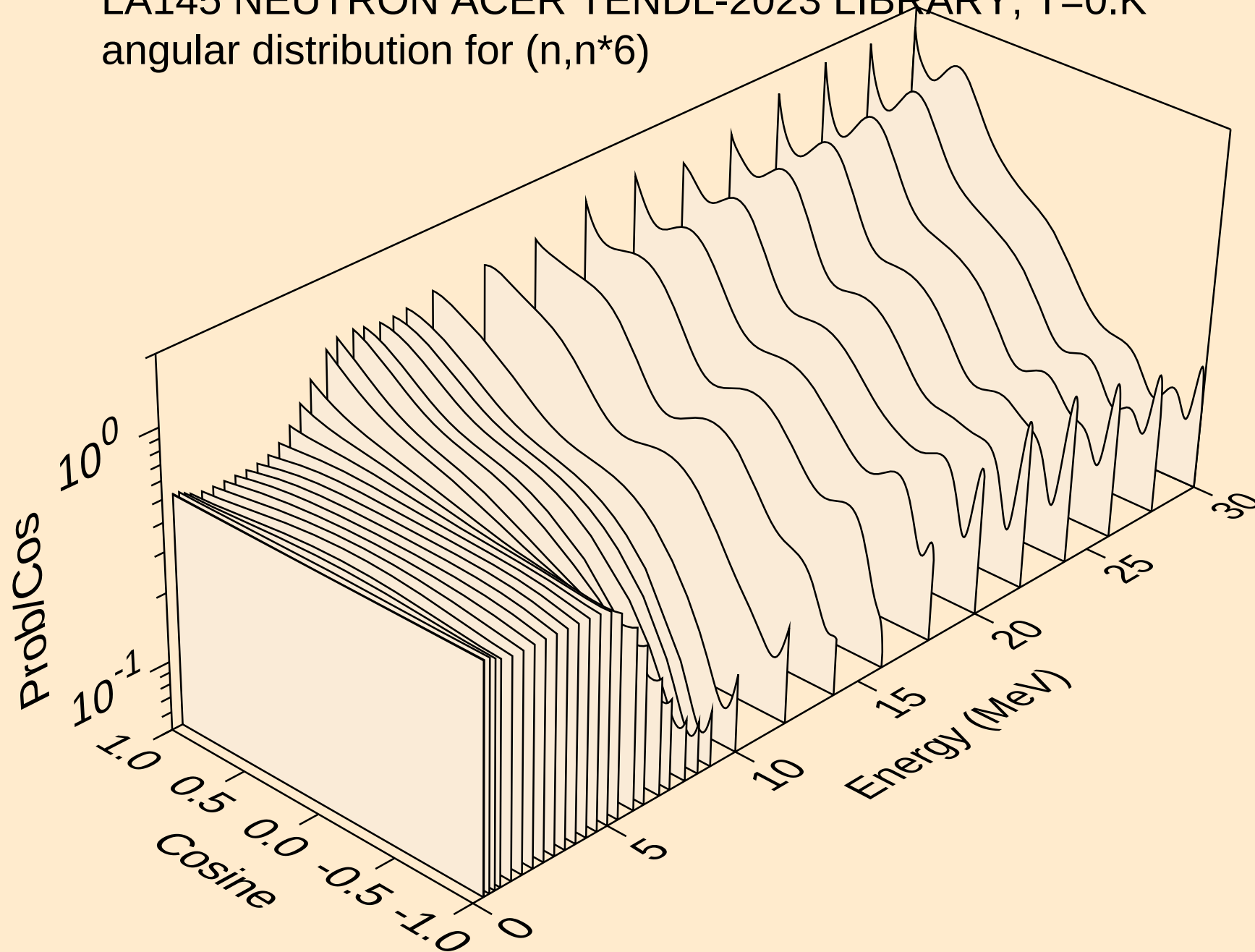
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



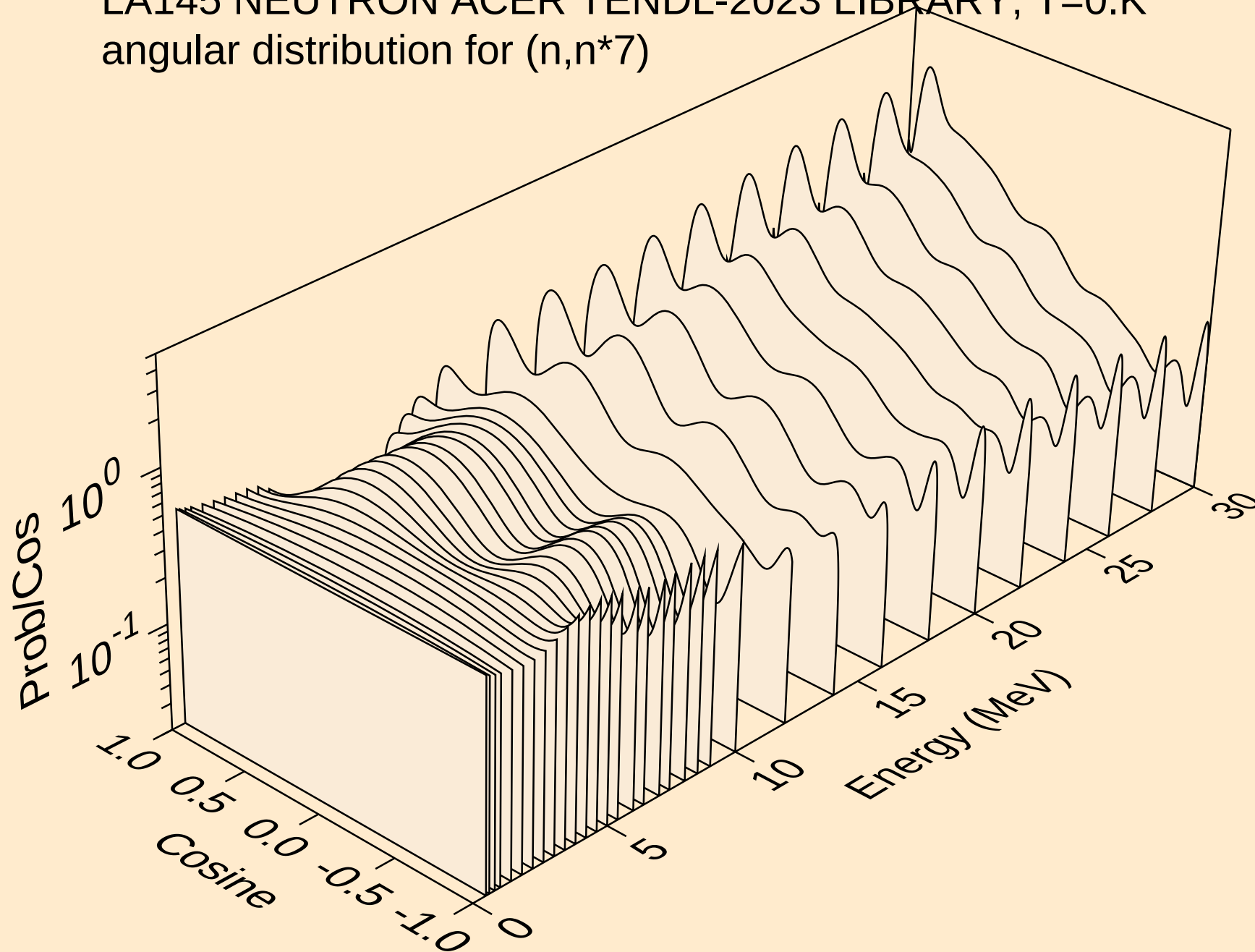
LA145 NEUTRON ACER TENDL-2023 LIBRARY; $T=0.K$
angular distribution for (n,n*5)



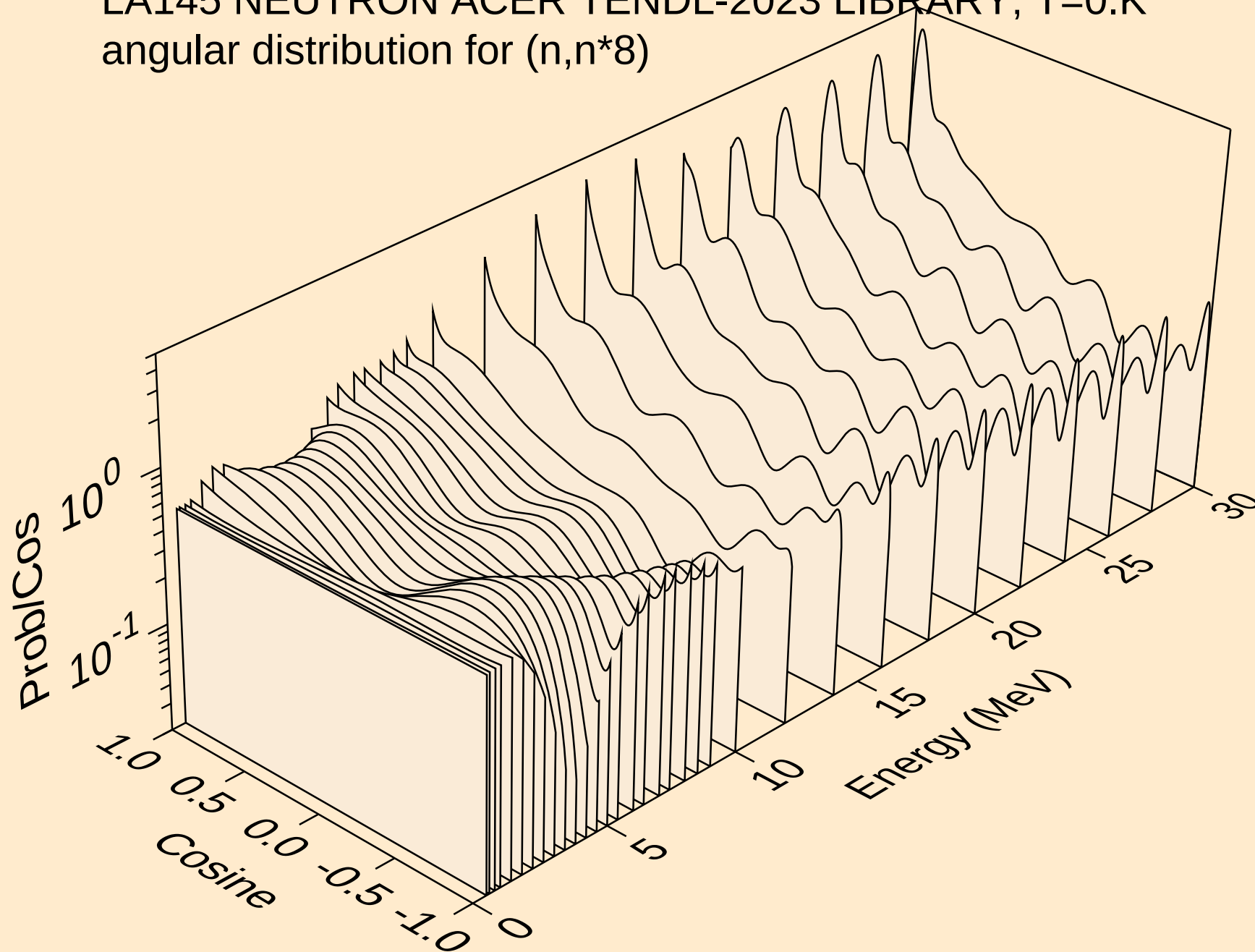
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angular distribution for (n,n*6)



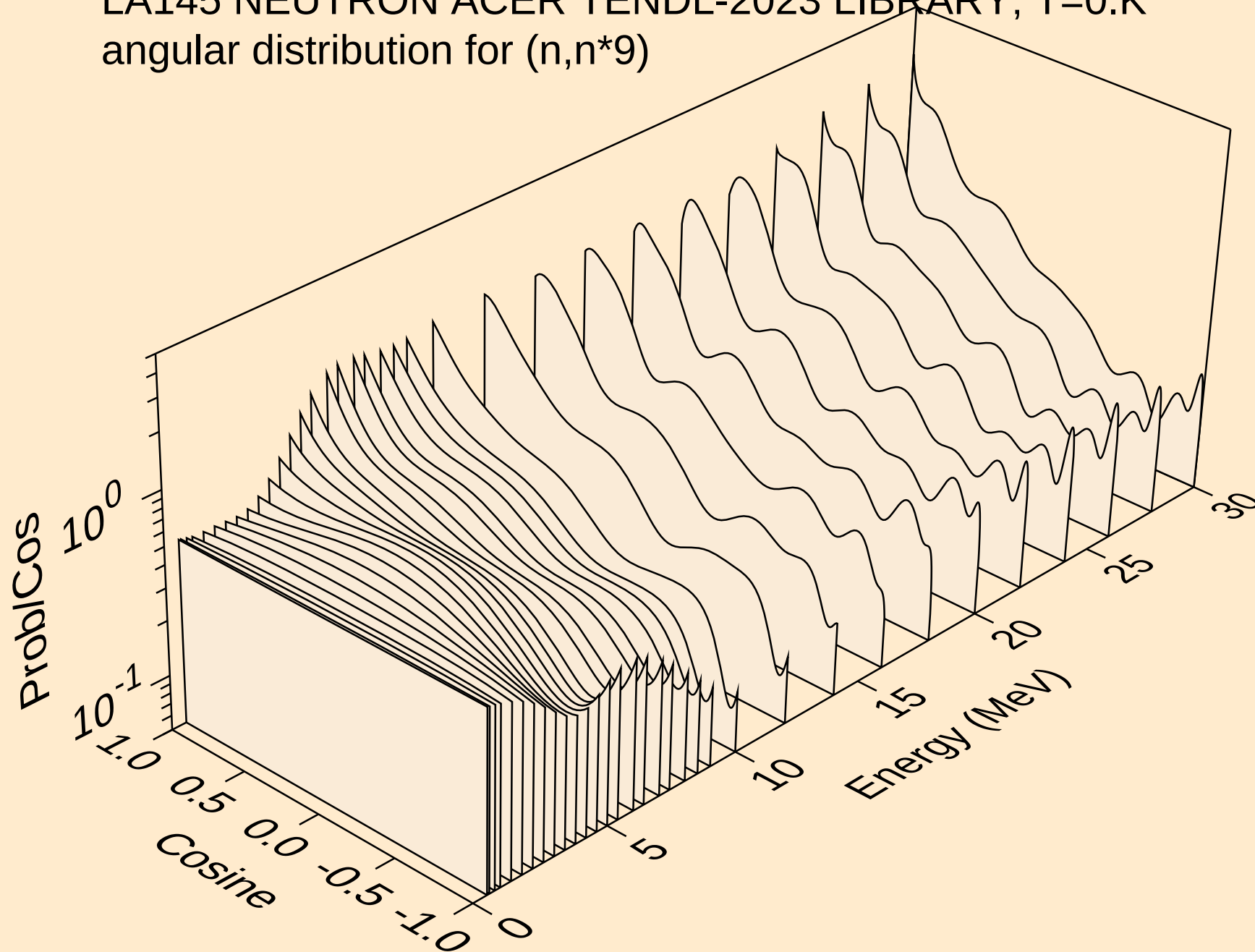
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



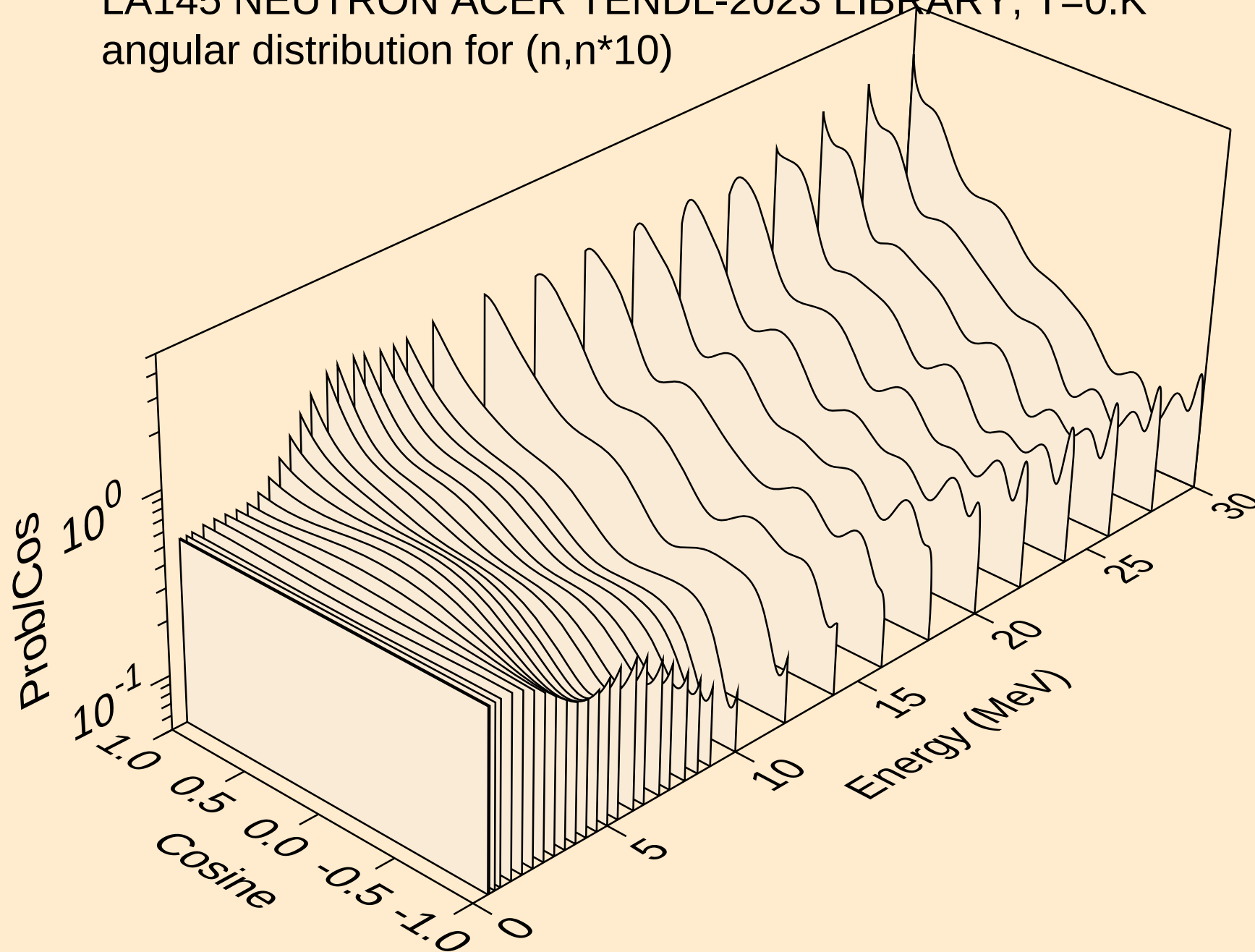
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angular distribution for (n,n*8)



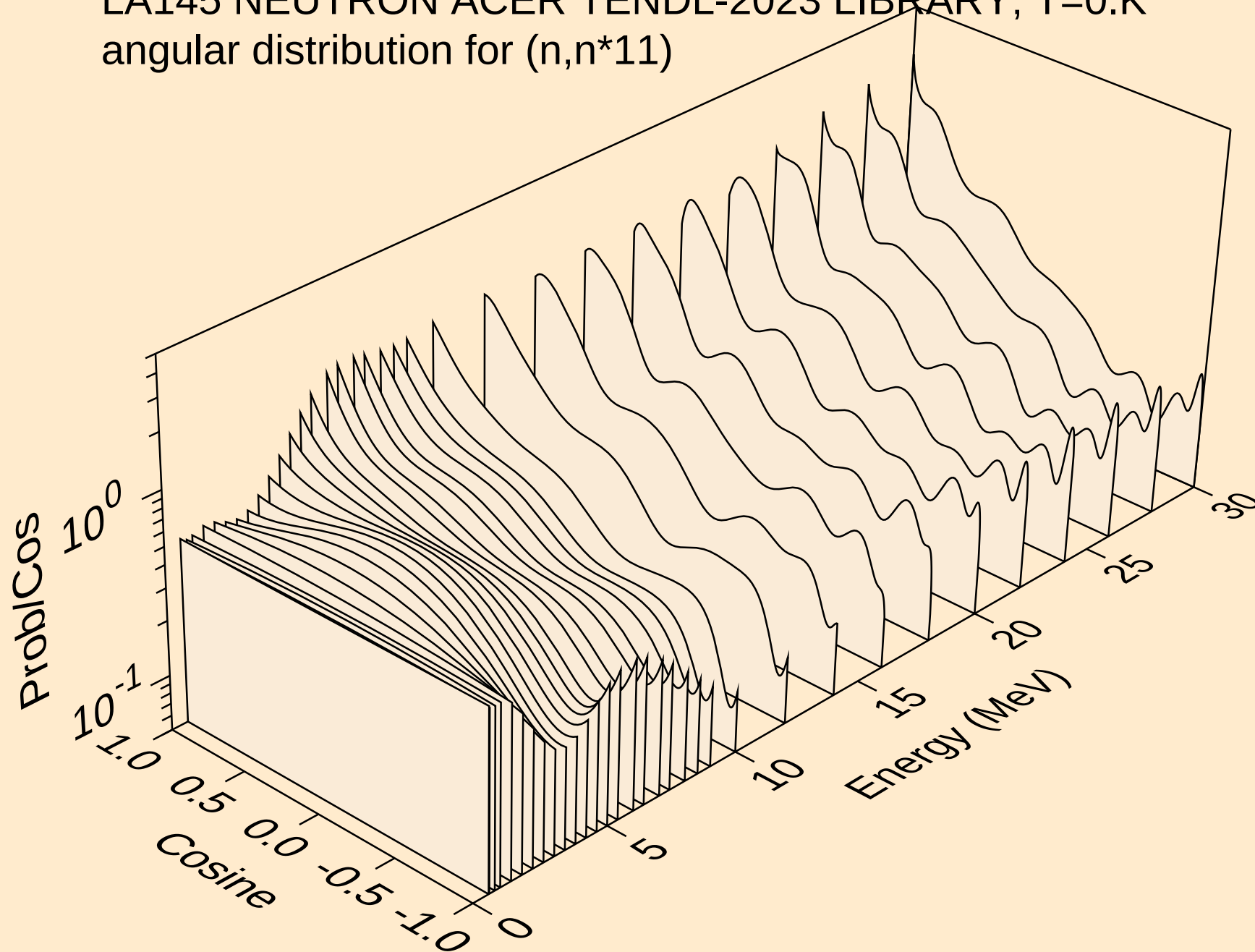
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*9)



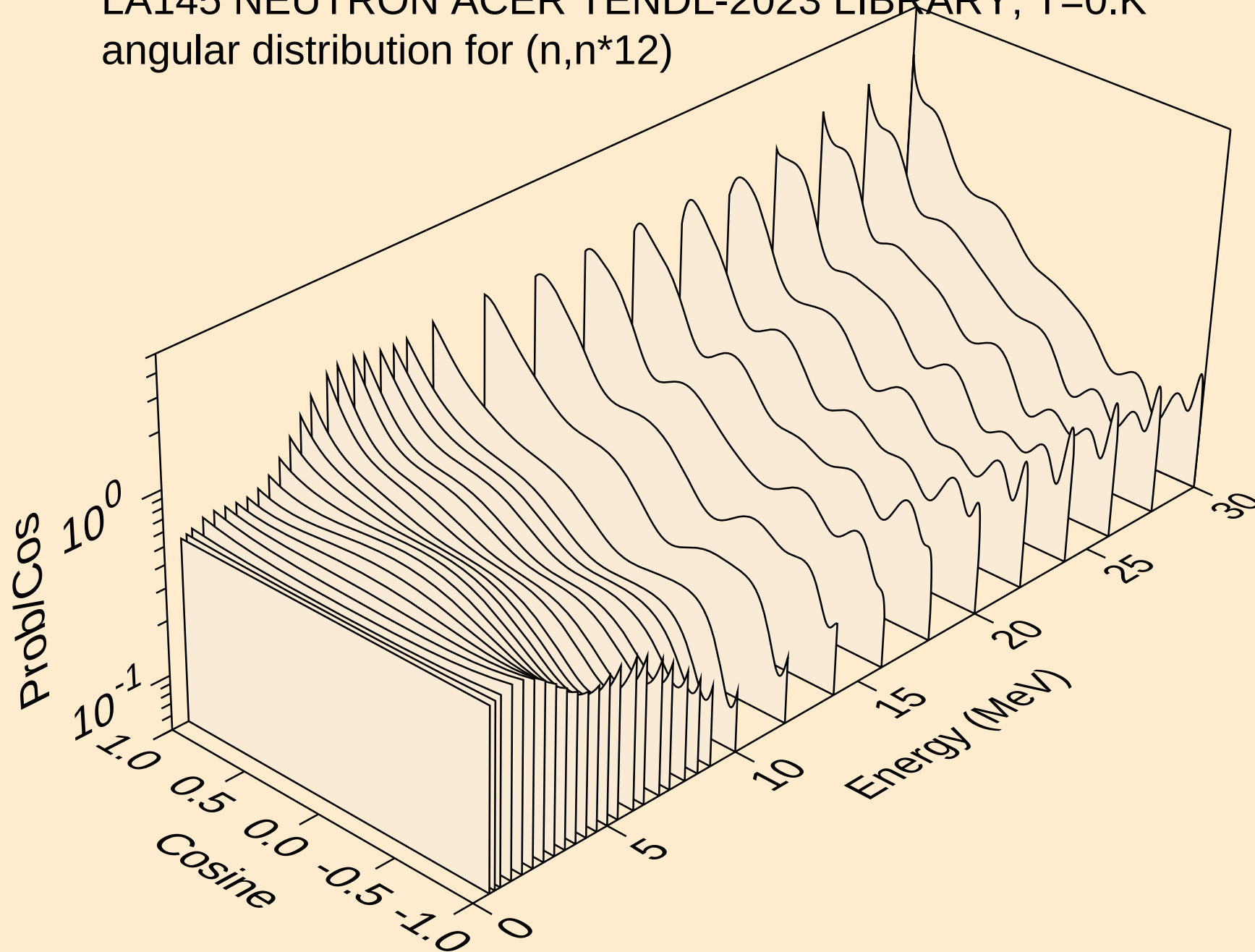
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angular distribution for (n,n*10)



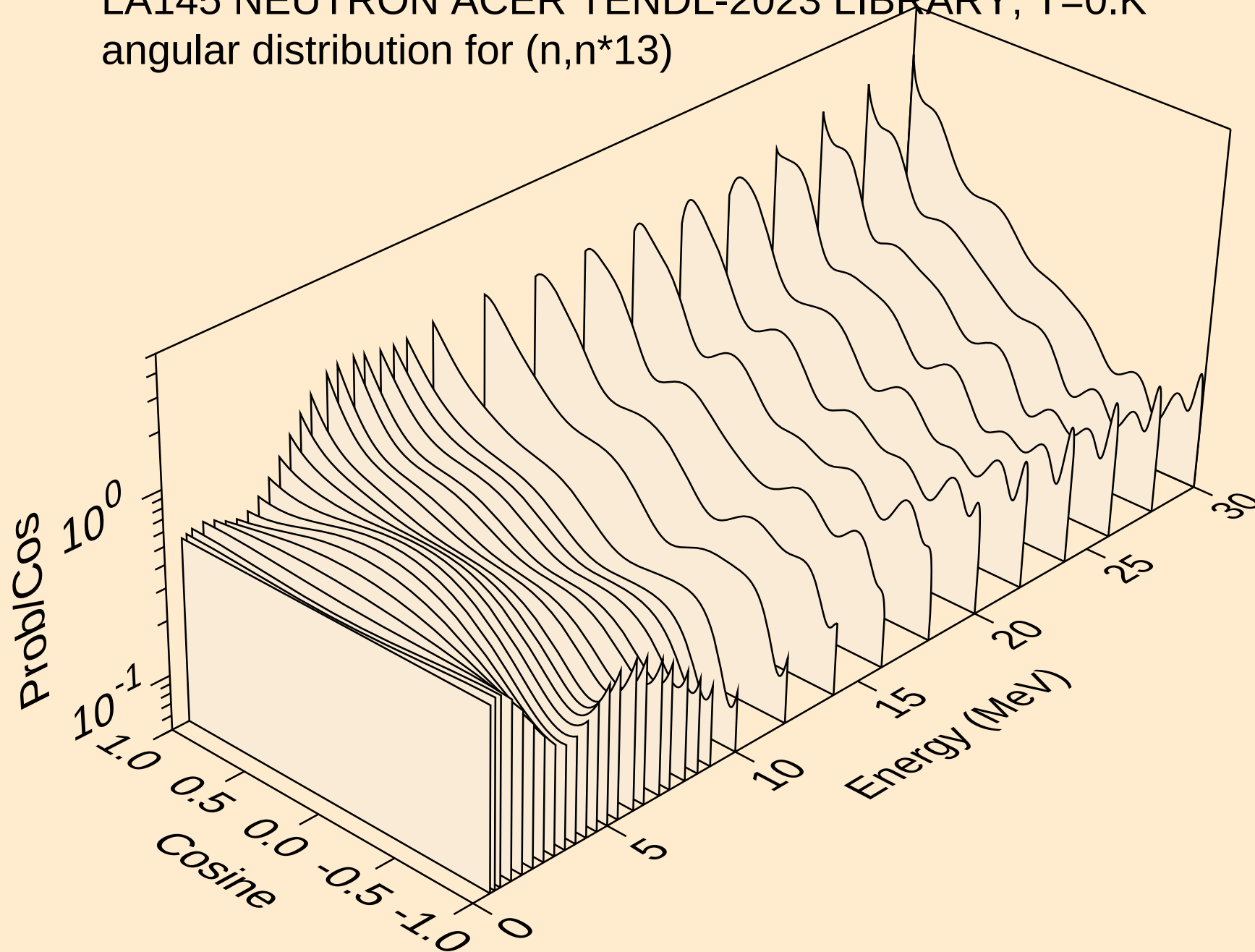
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angular distribution for (n,n*11)



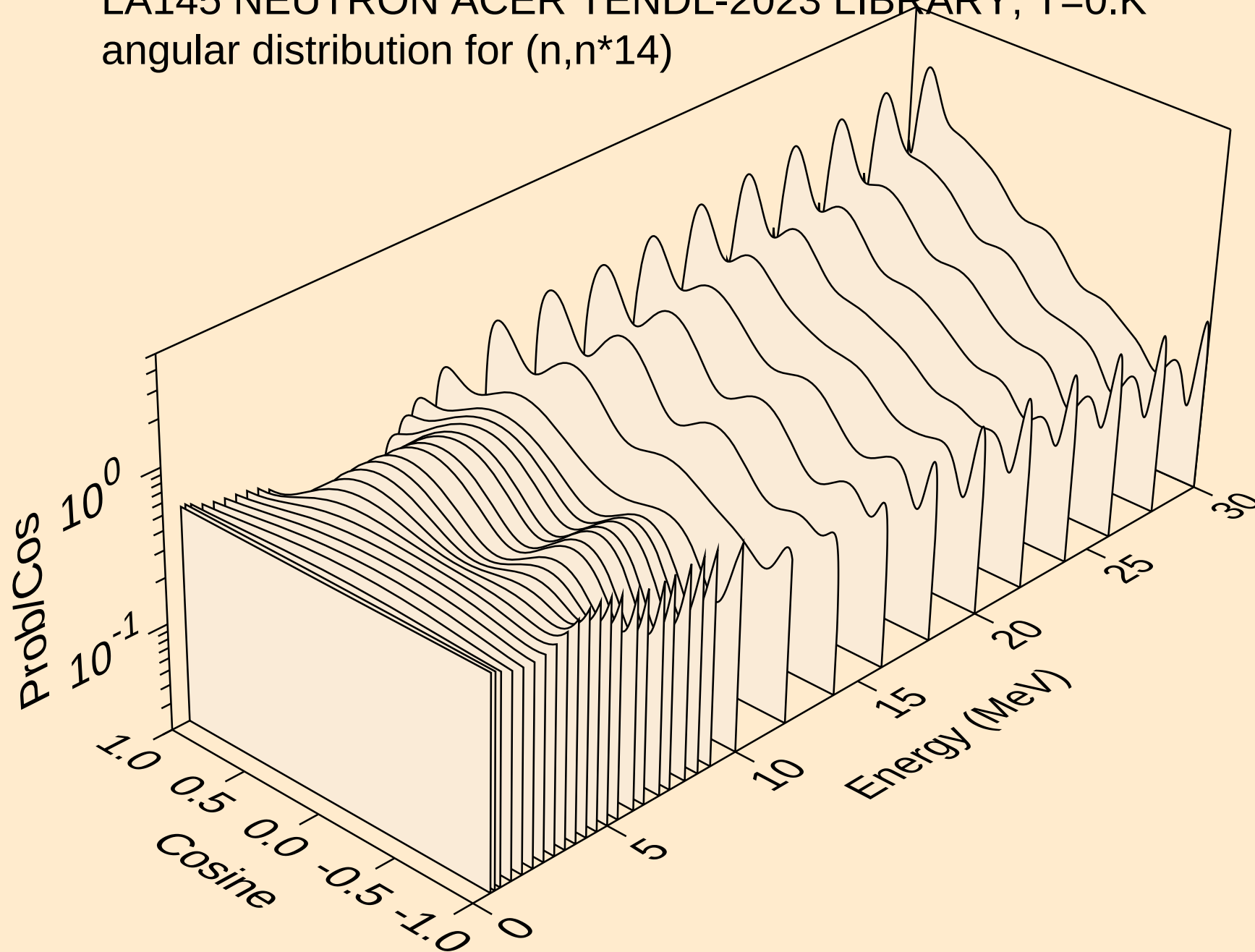
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angular distribution for (n,n*12)



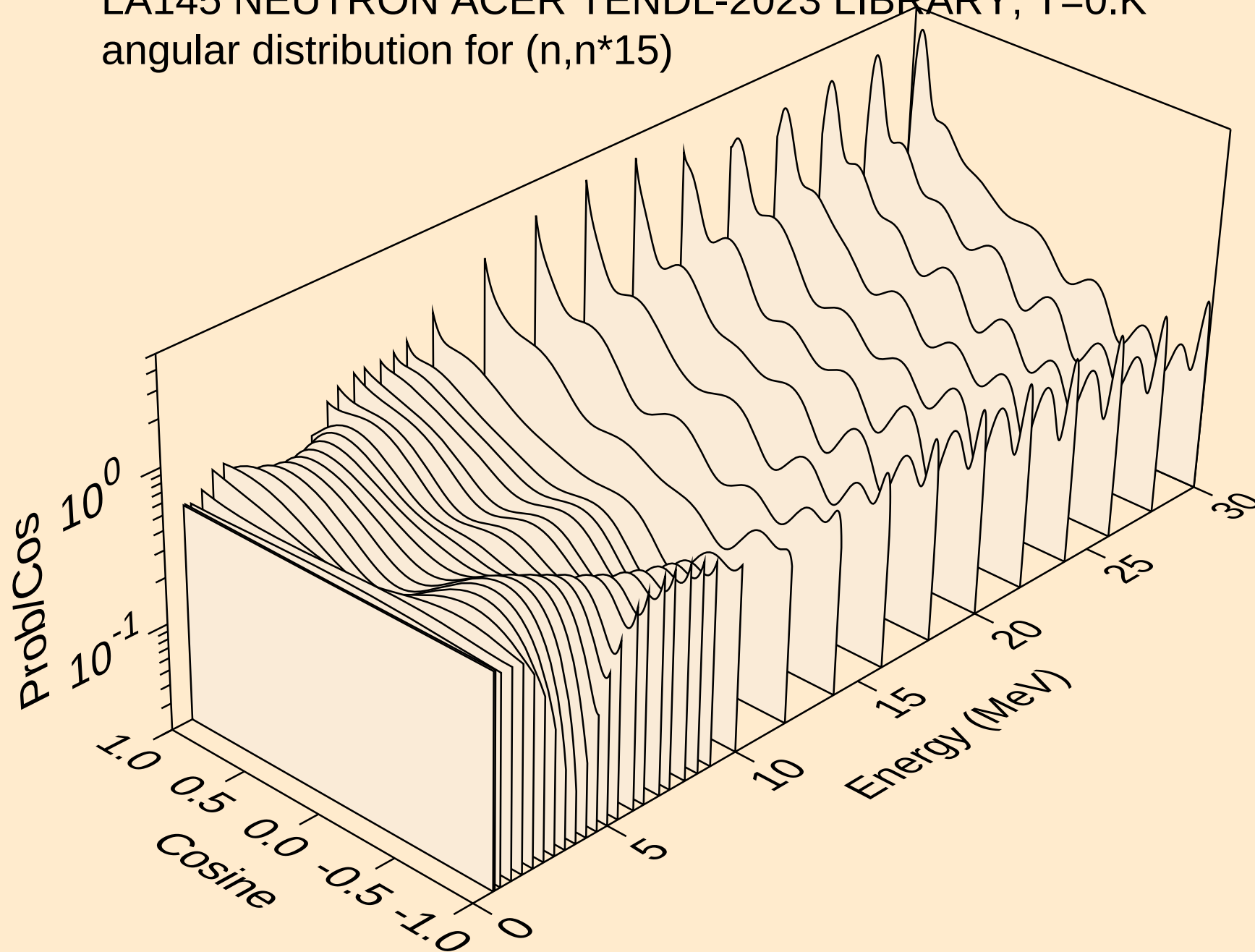
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angular distribution for (n,n*13)



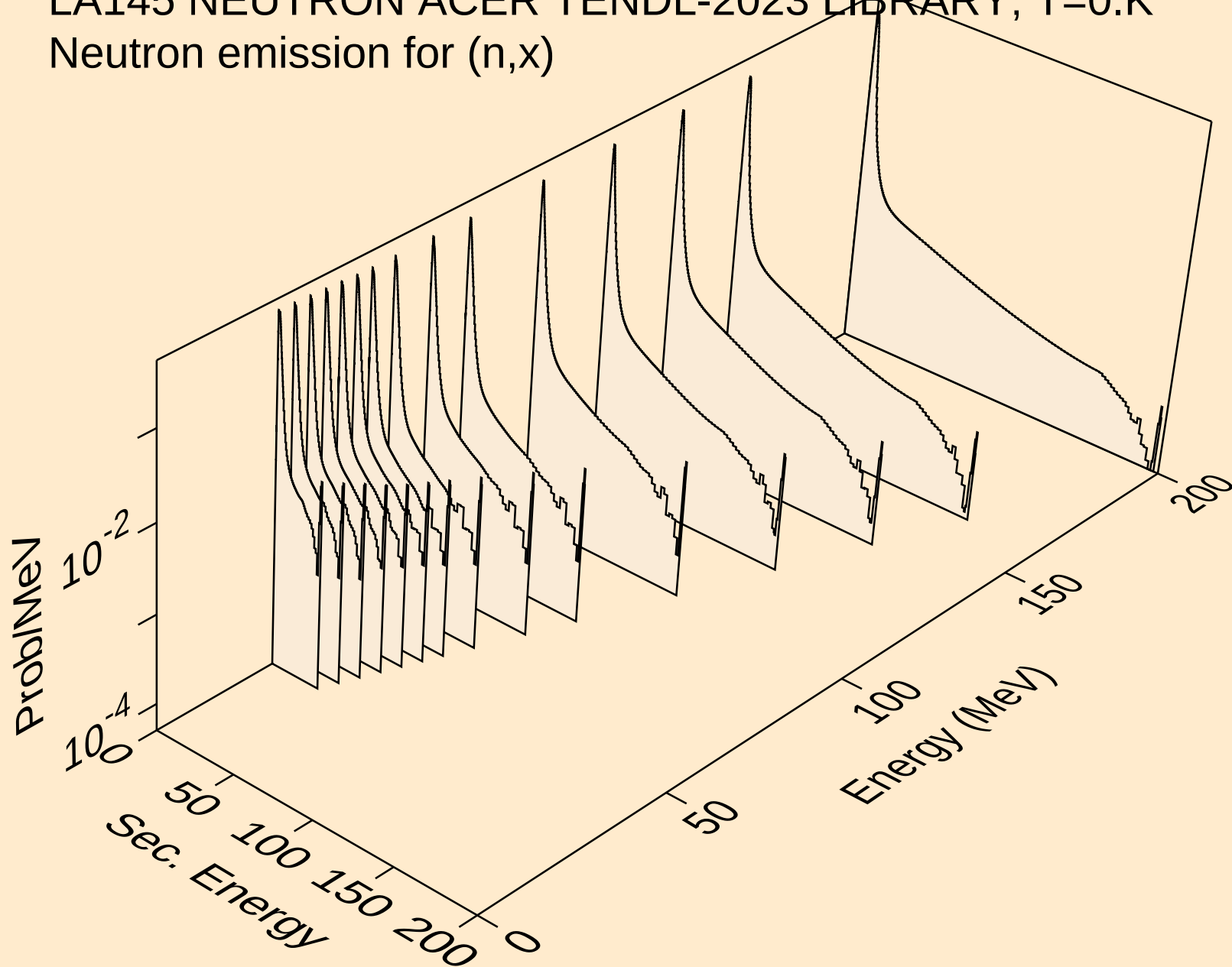
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*14)



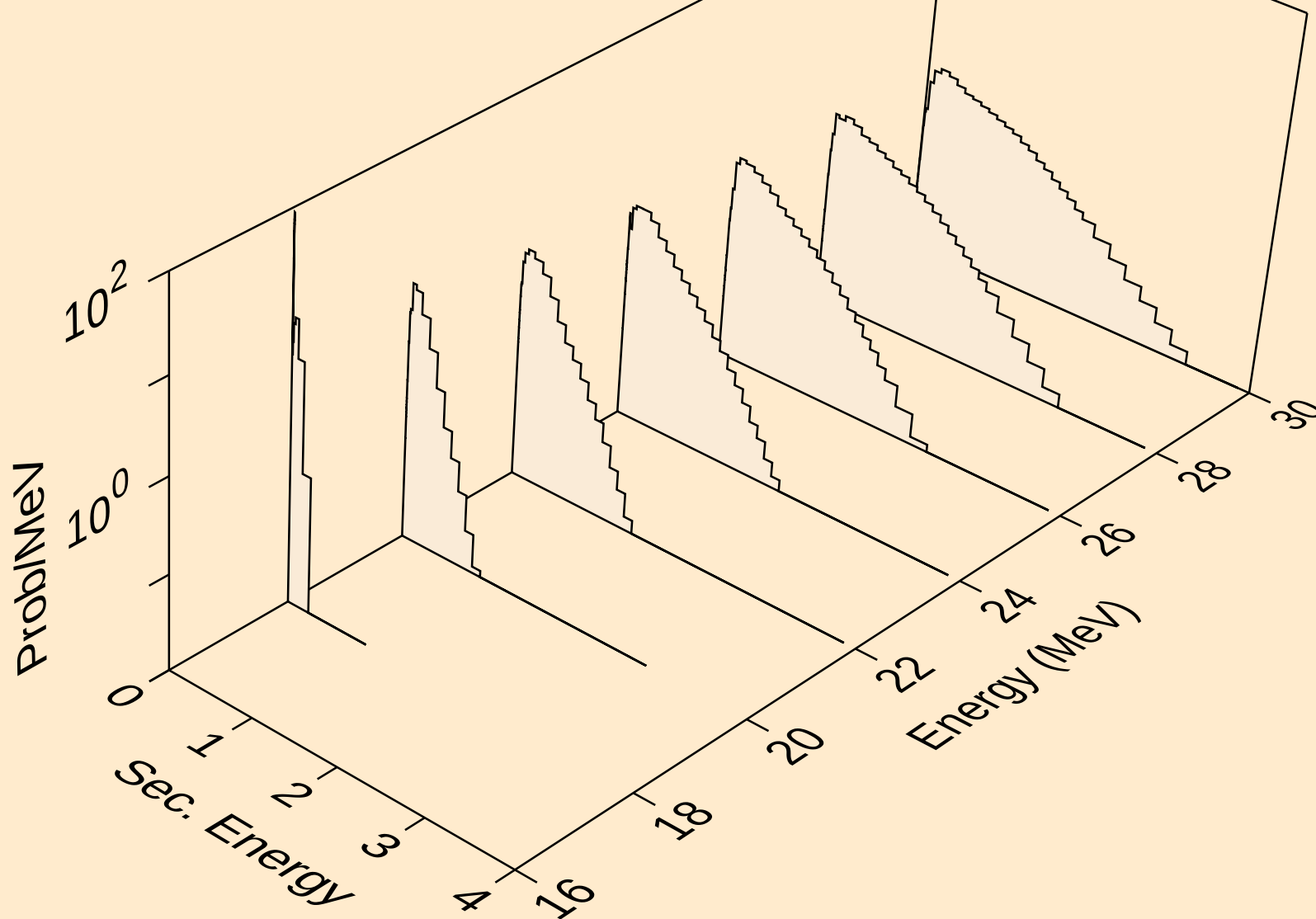
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angular distribution for (n,n*15)



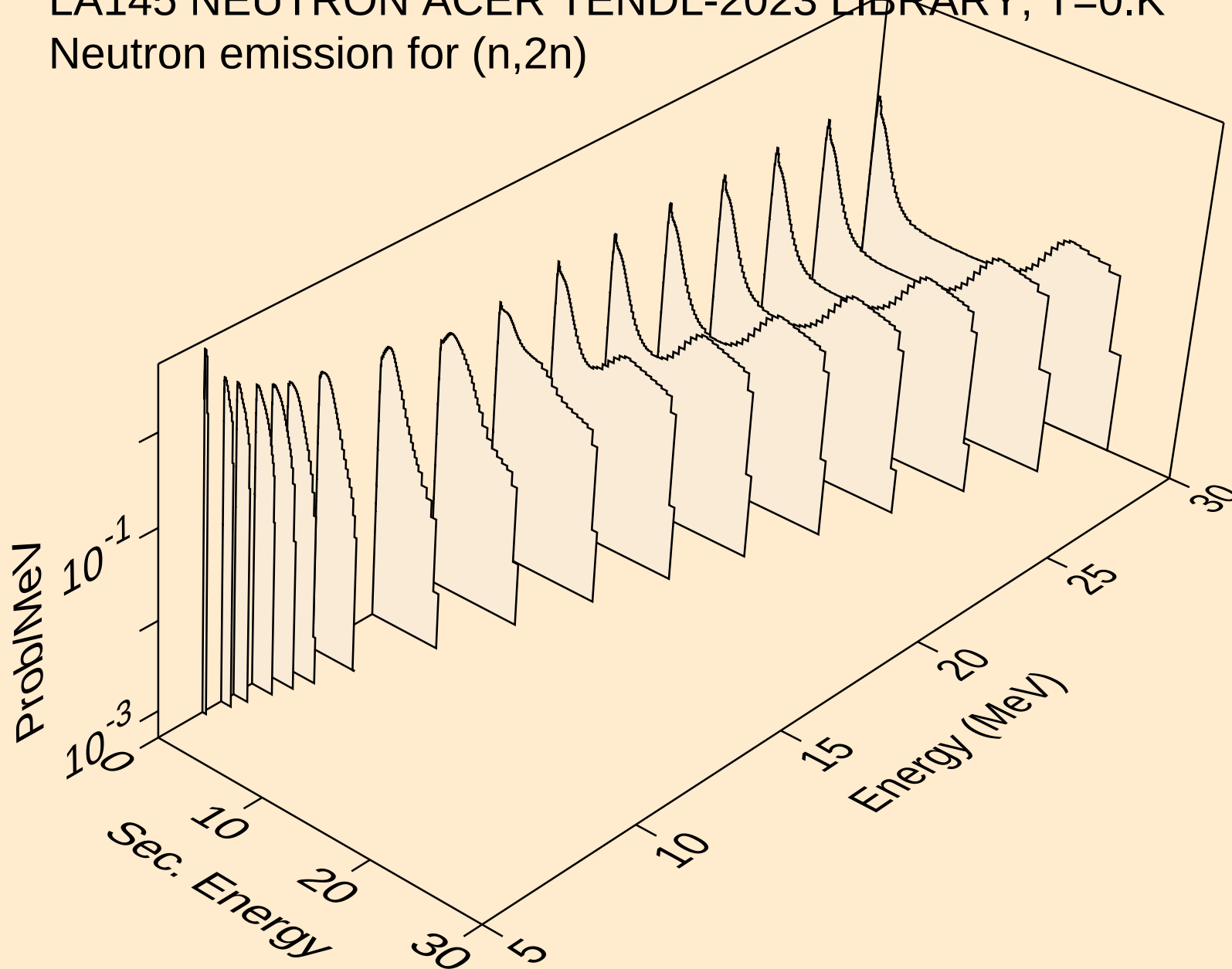
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



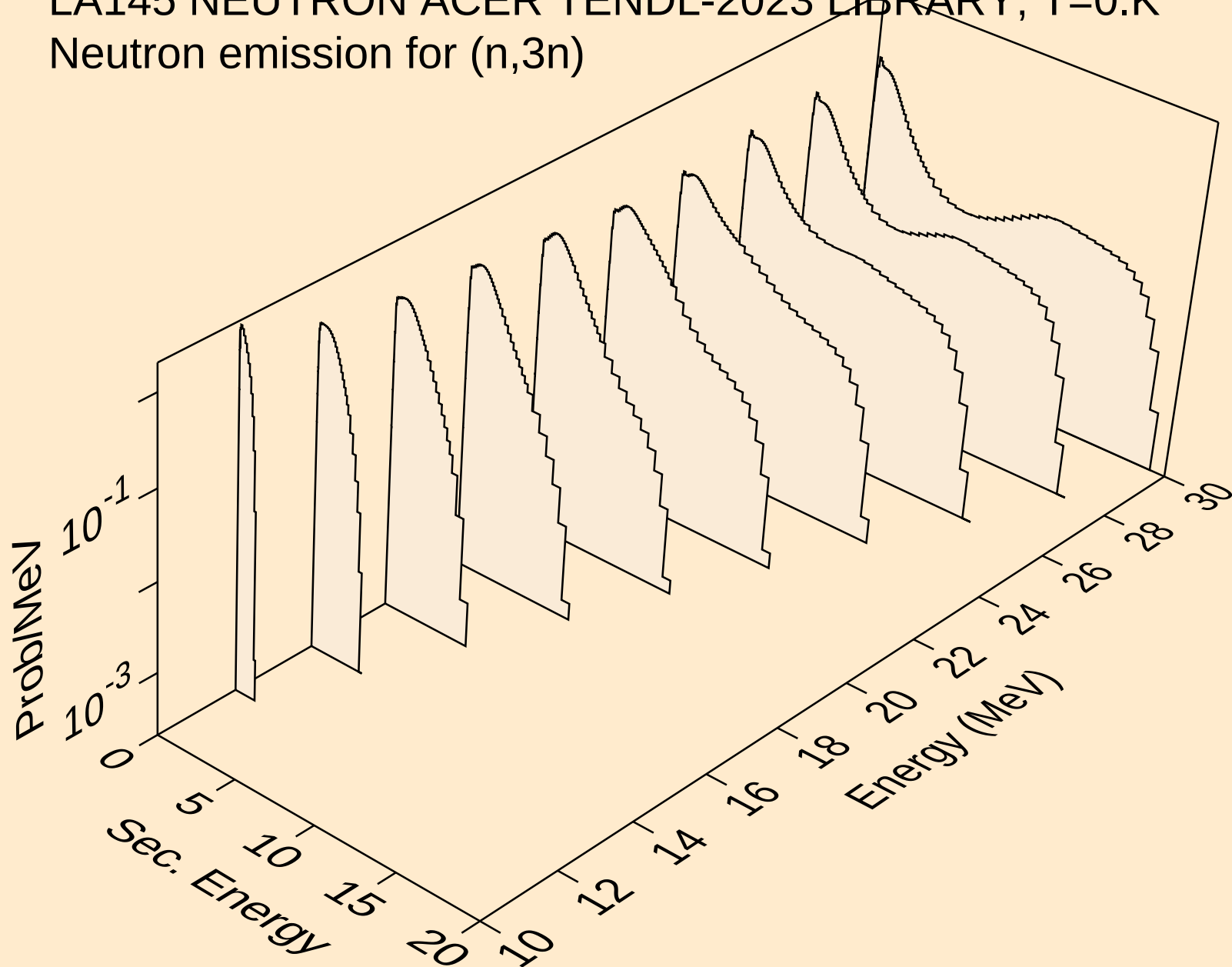
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



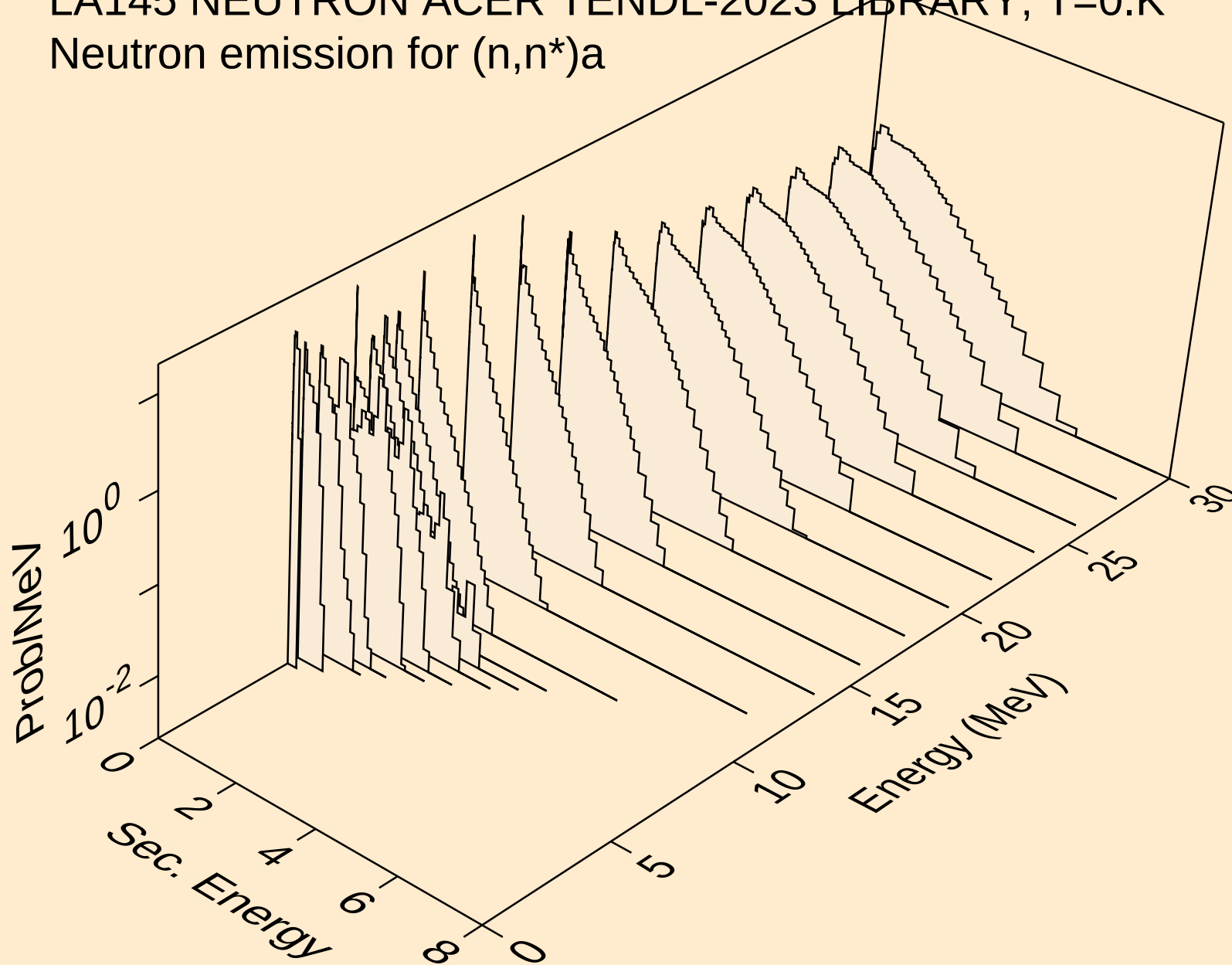
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



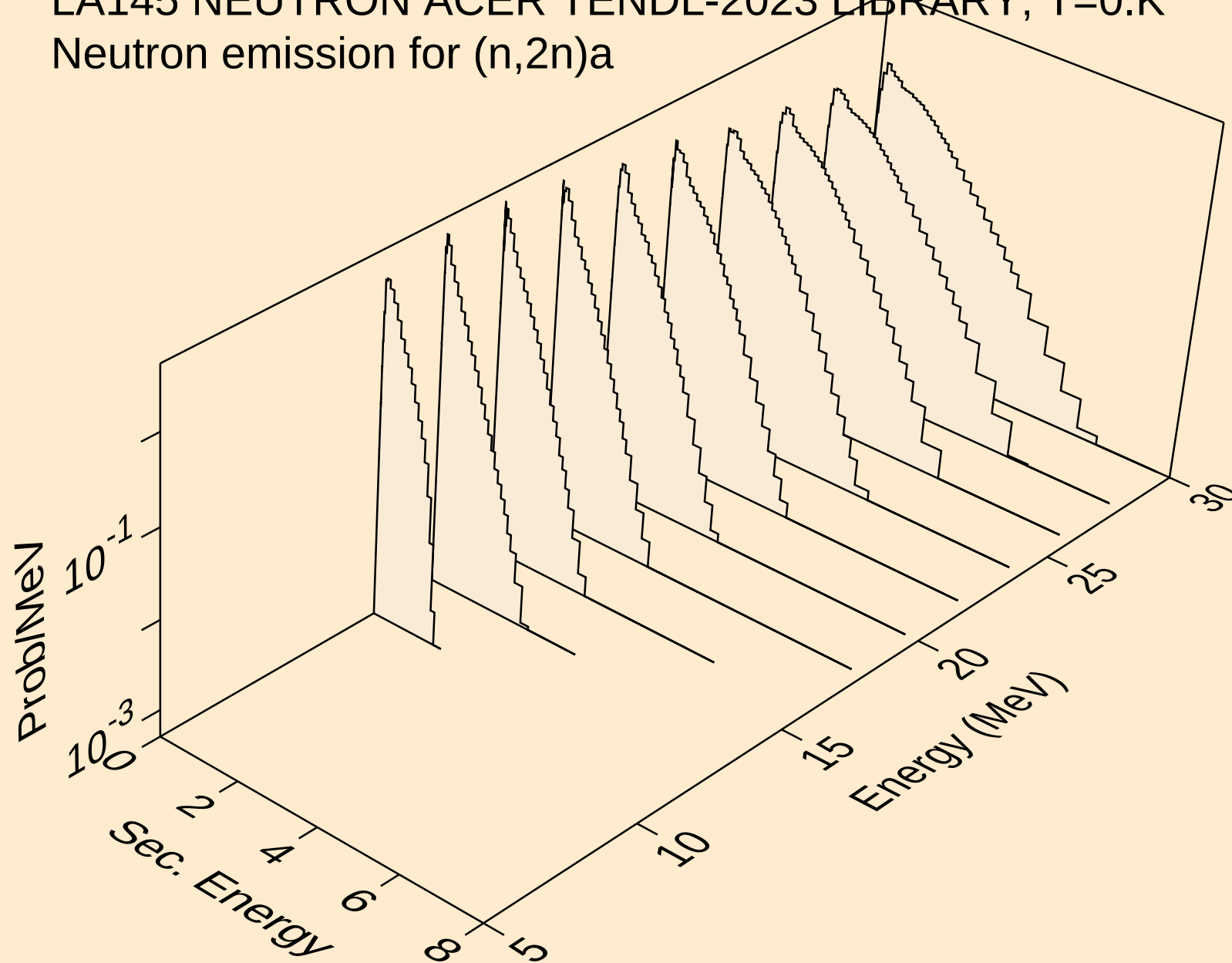
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



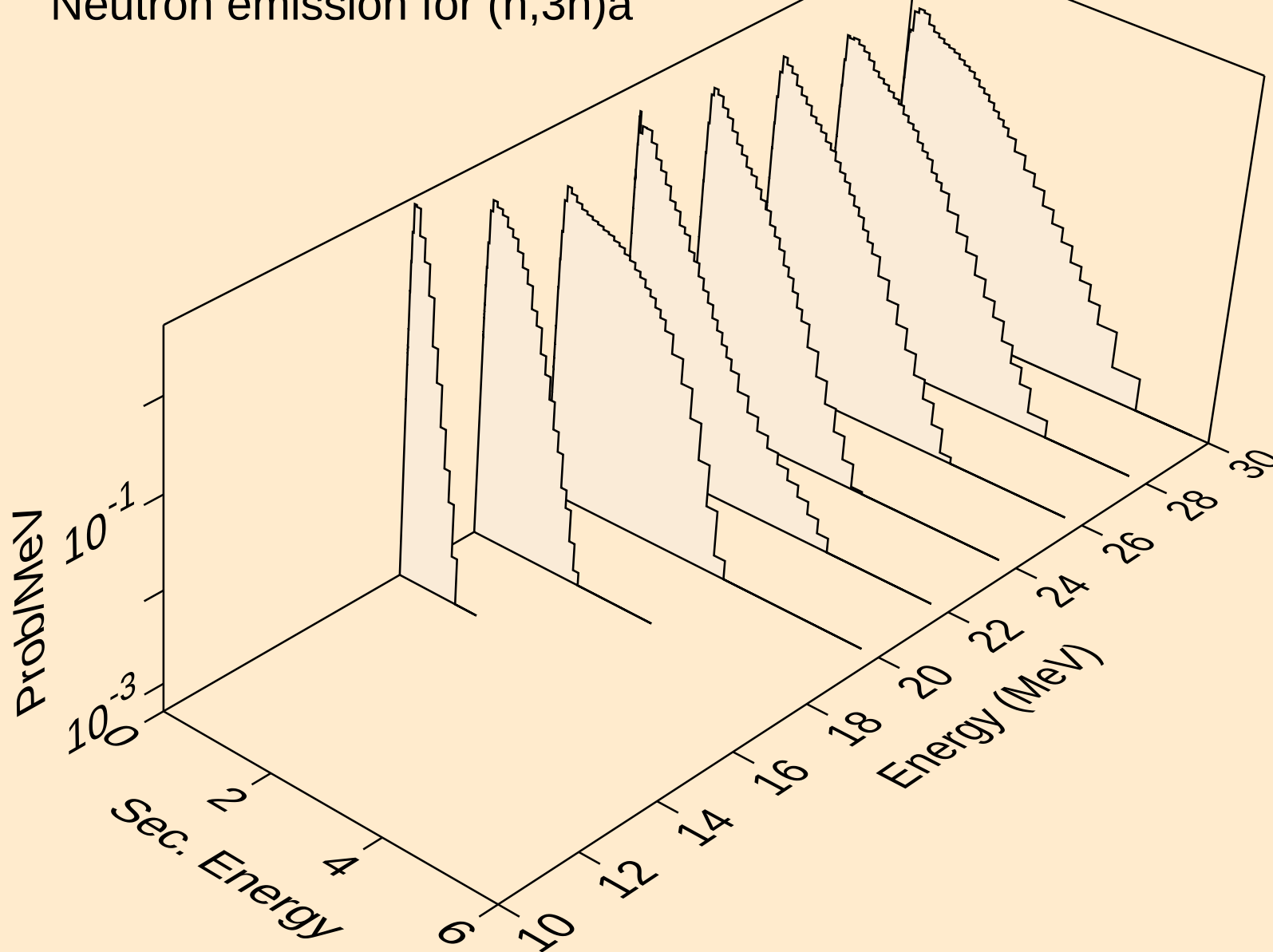
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



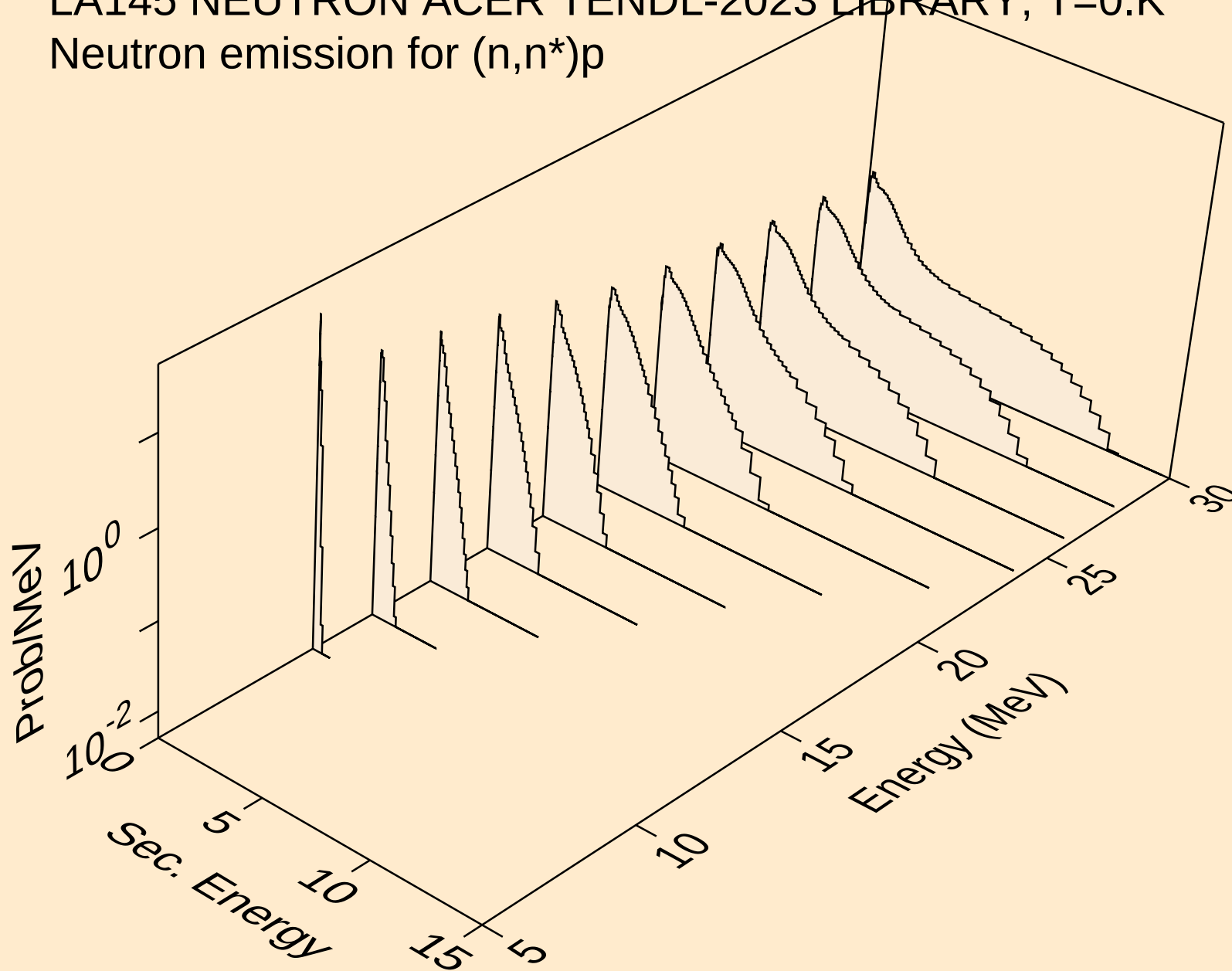
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)_a



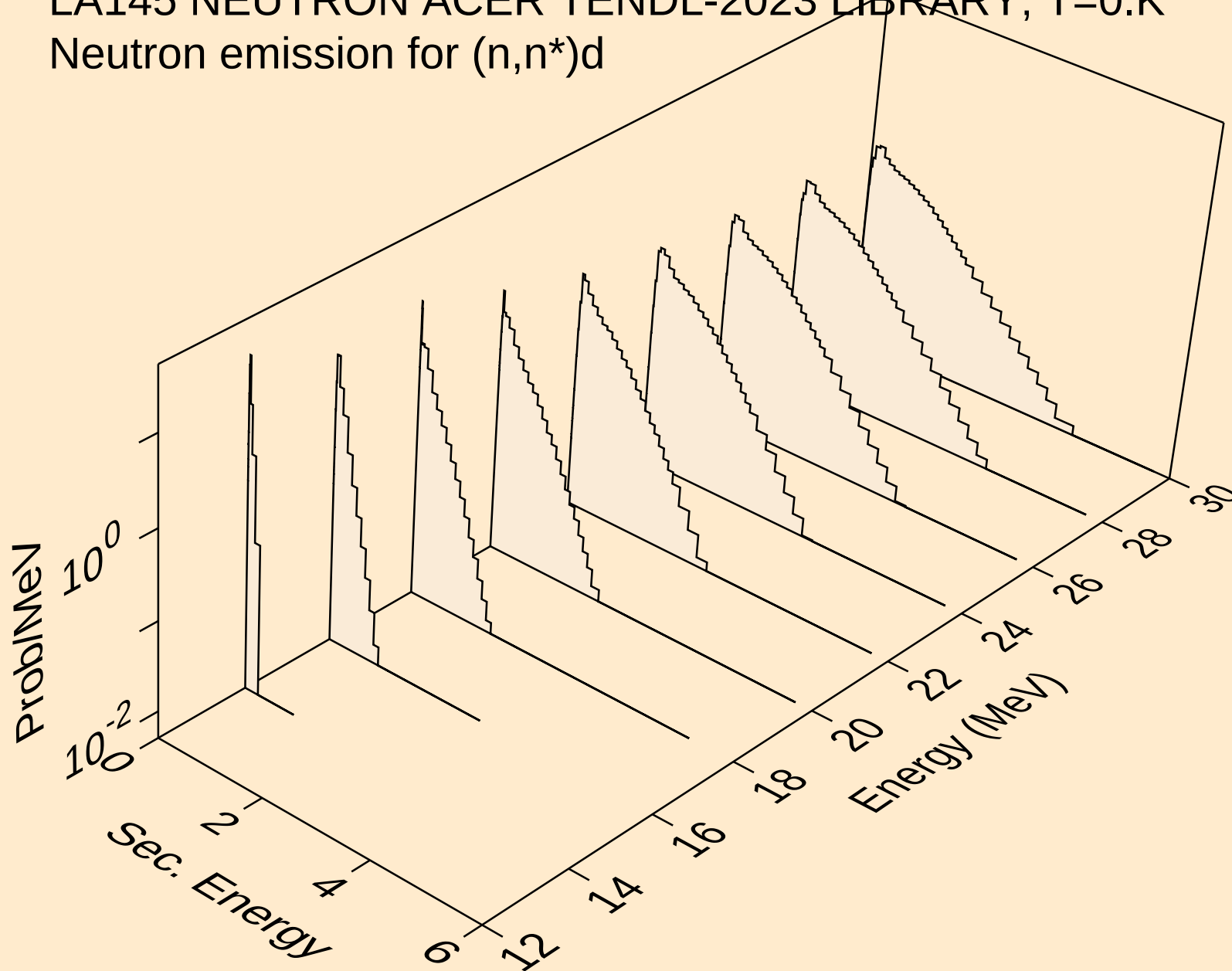
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)a



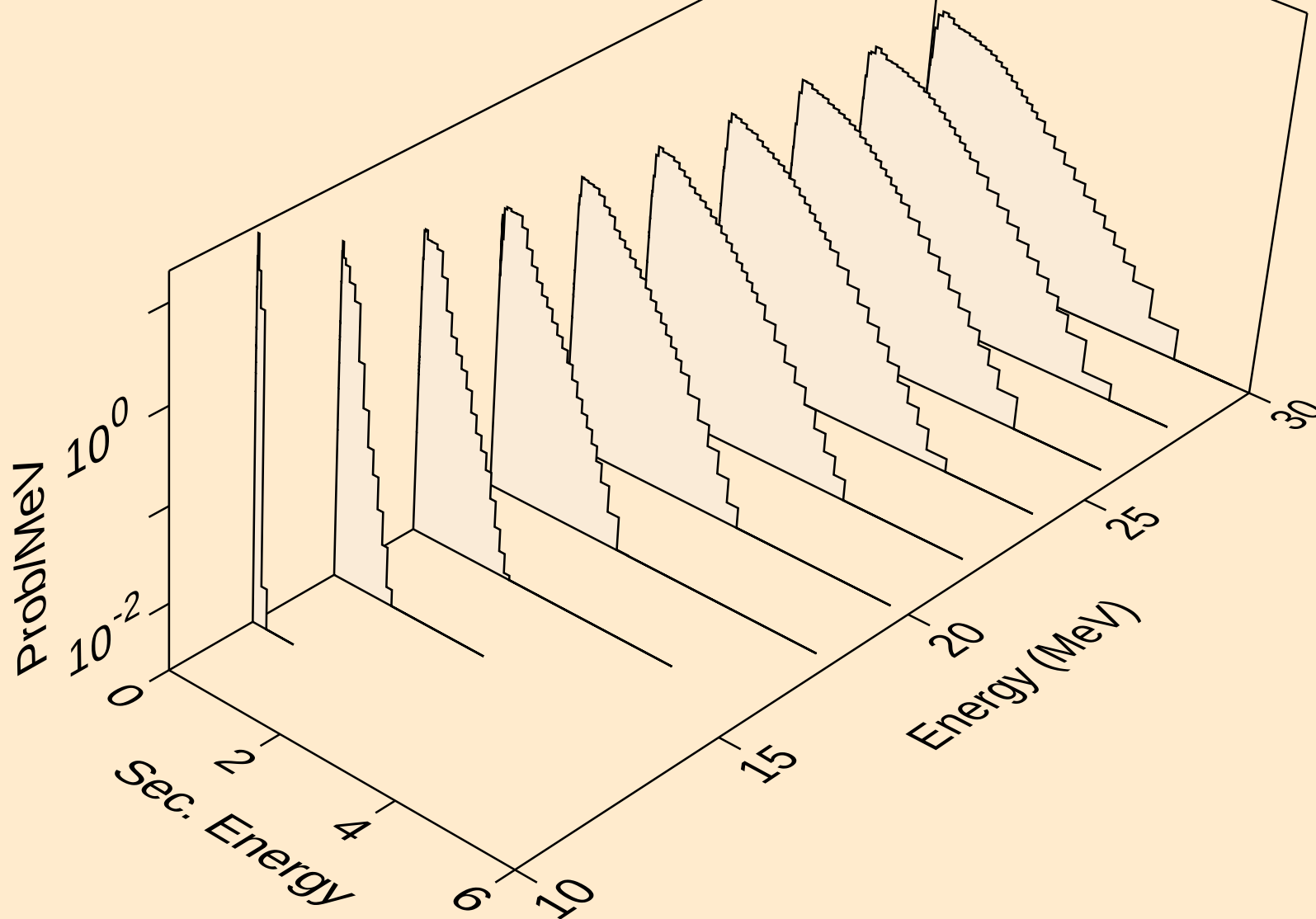
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



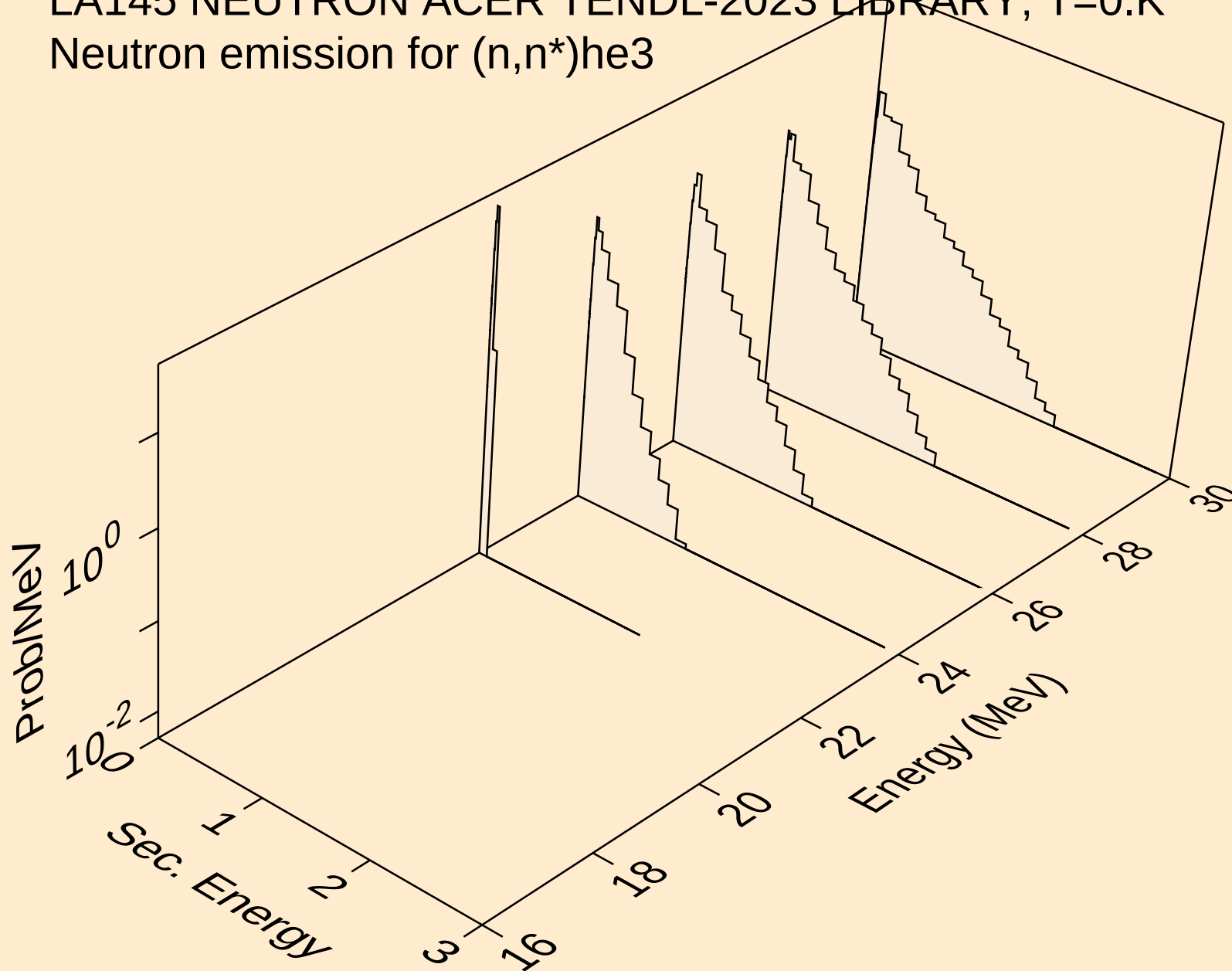
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



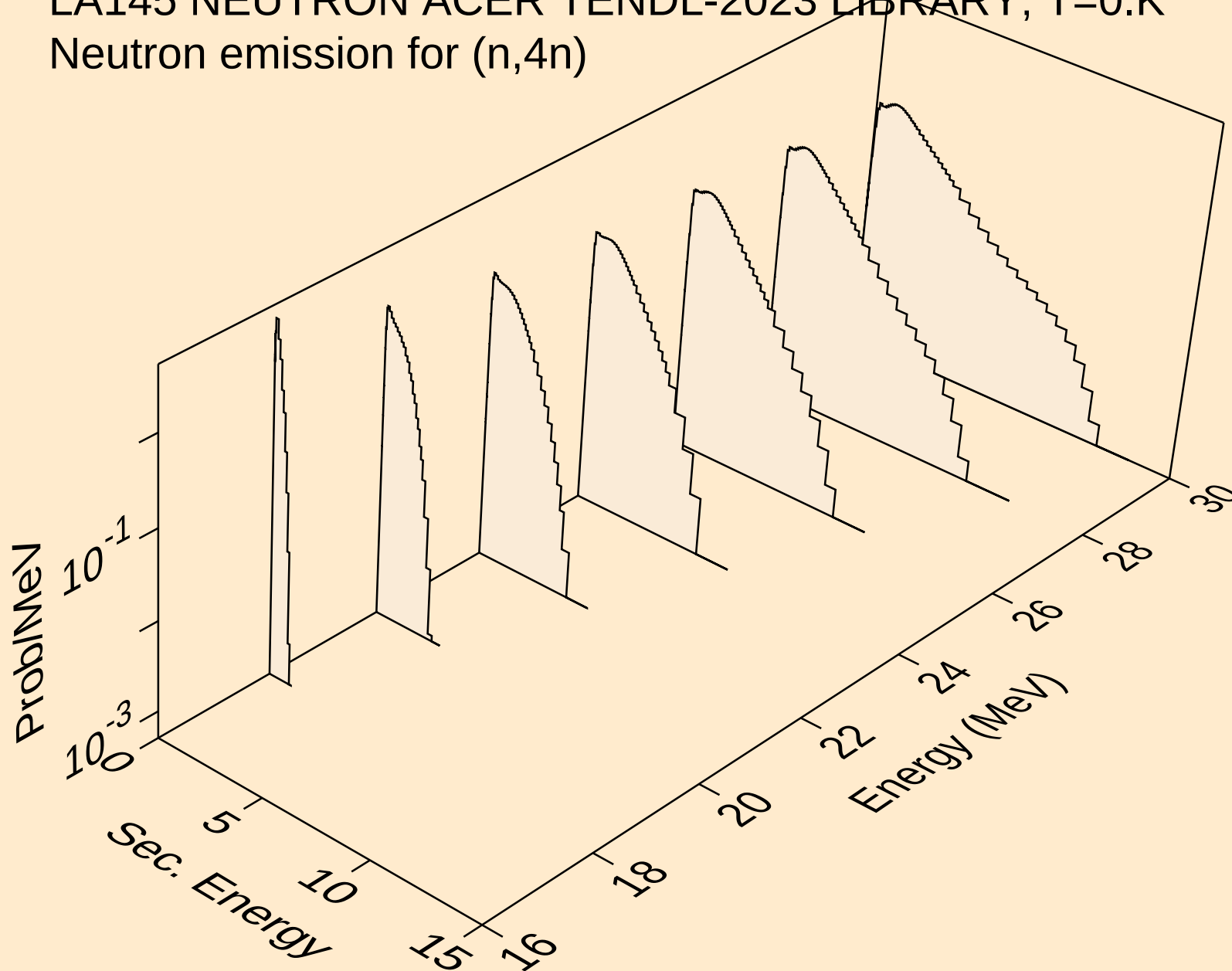
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



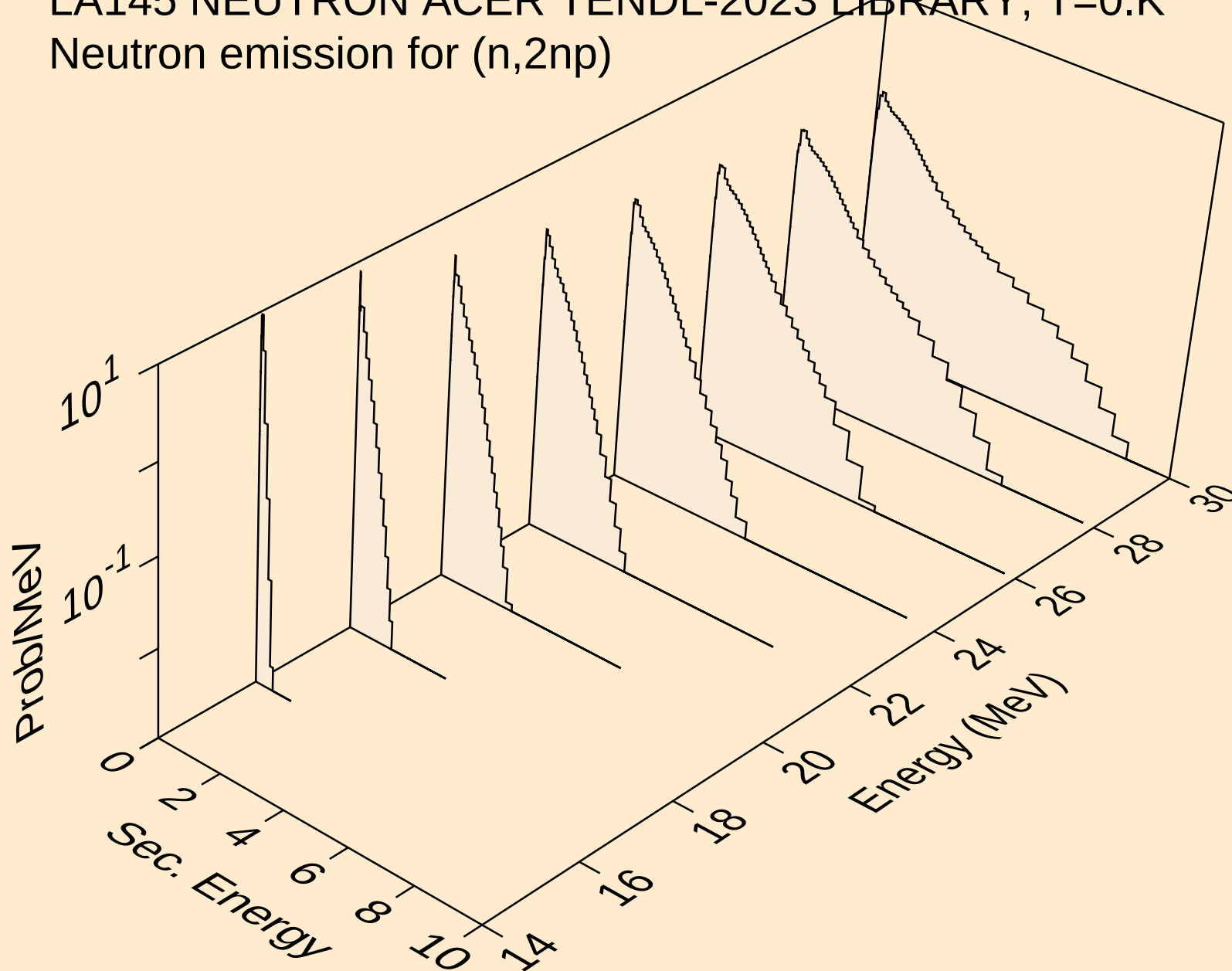
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Neutron emission for (n,n*)he3



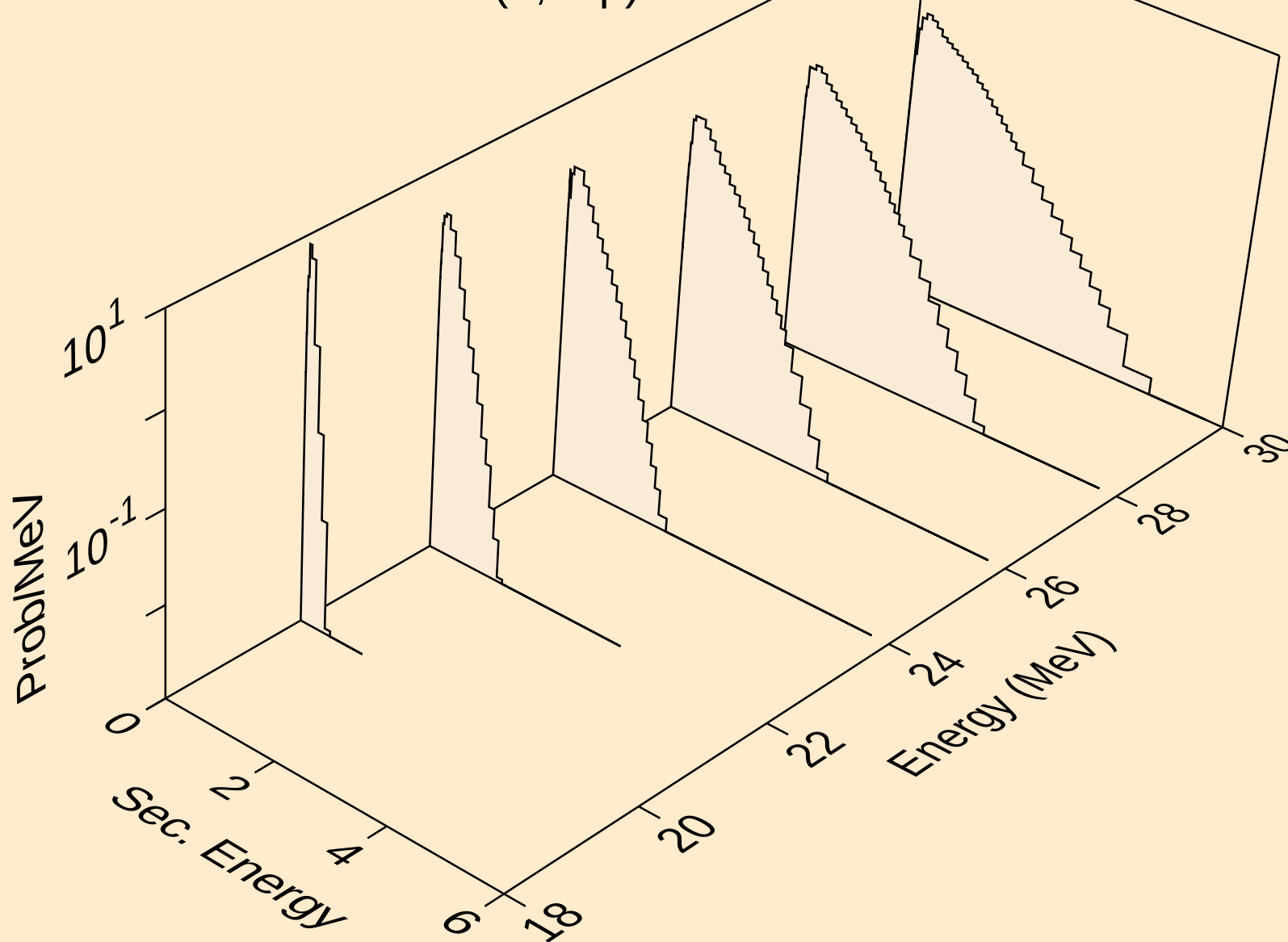
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



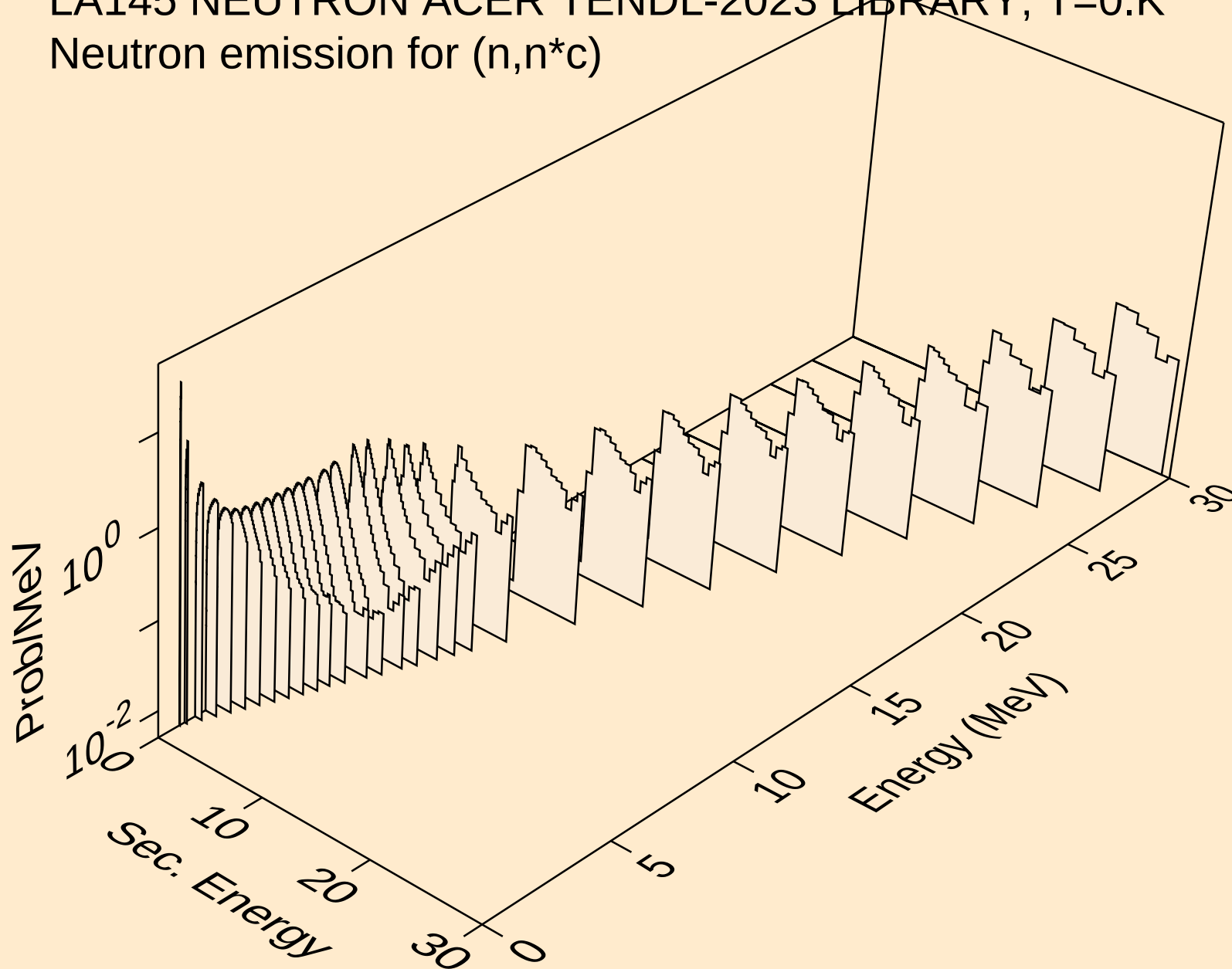
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Neutron emission for (n,2np)



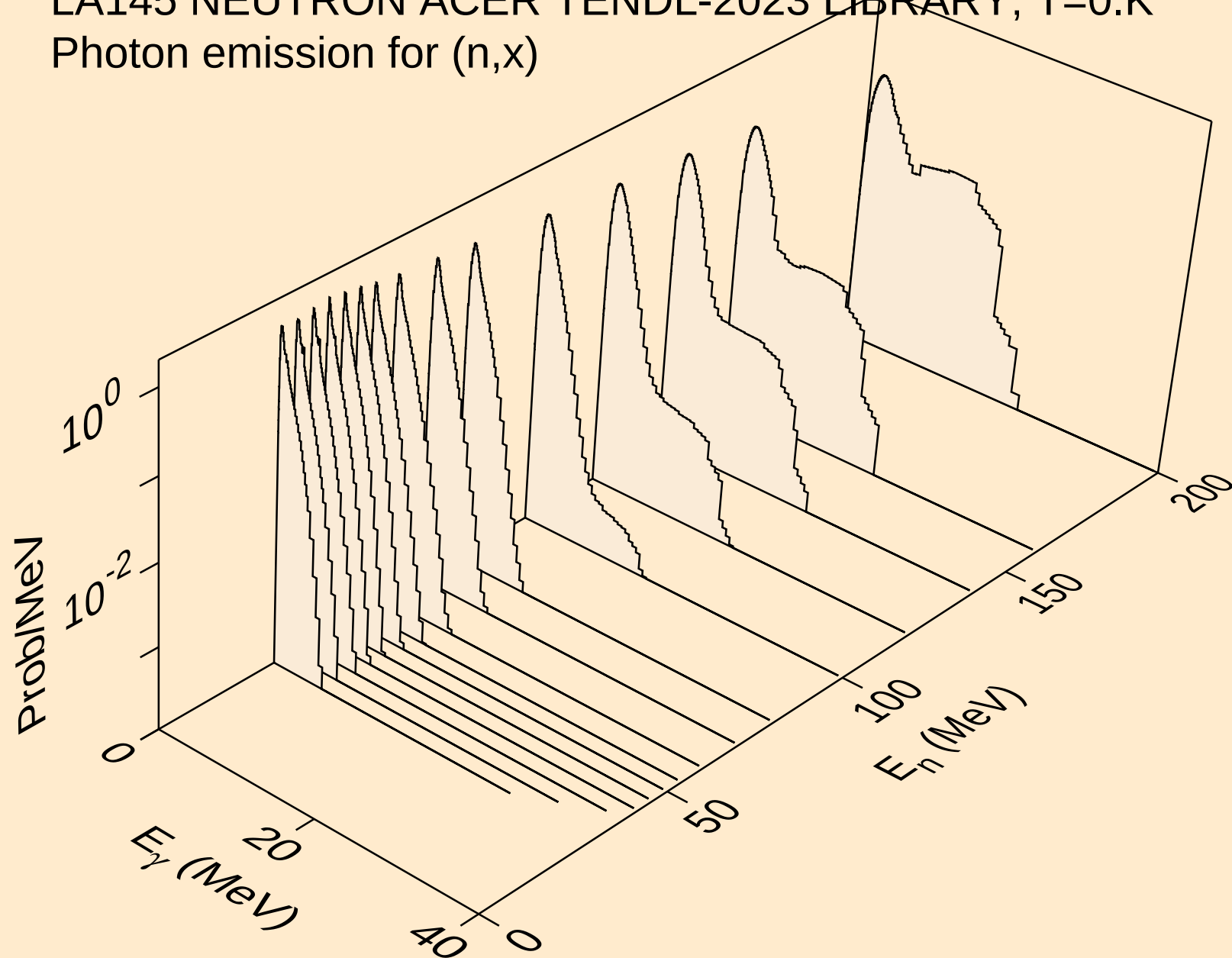
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Neutron emission for (n,3np)



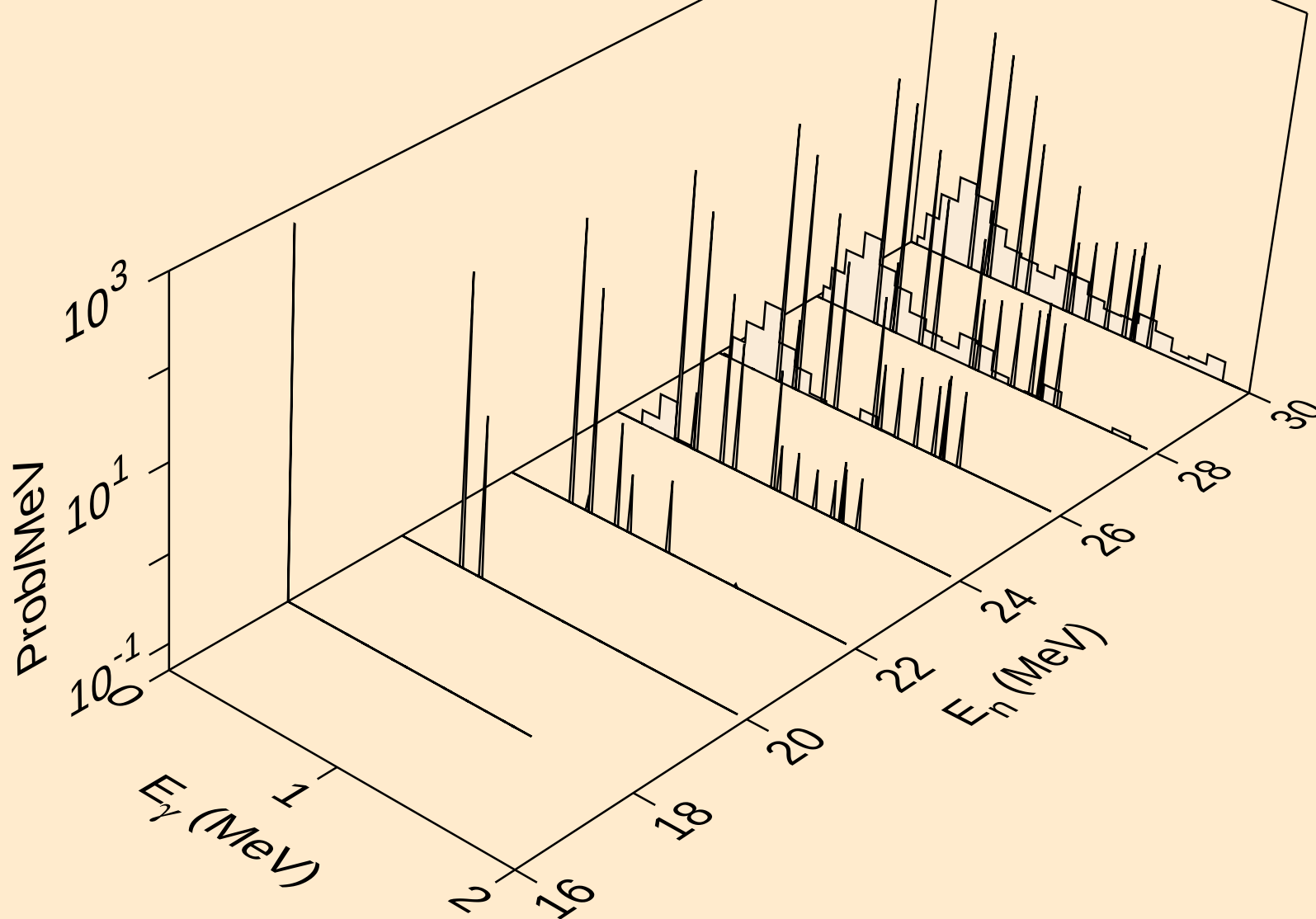
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Neutron emission for (n,n*c)



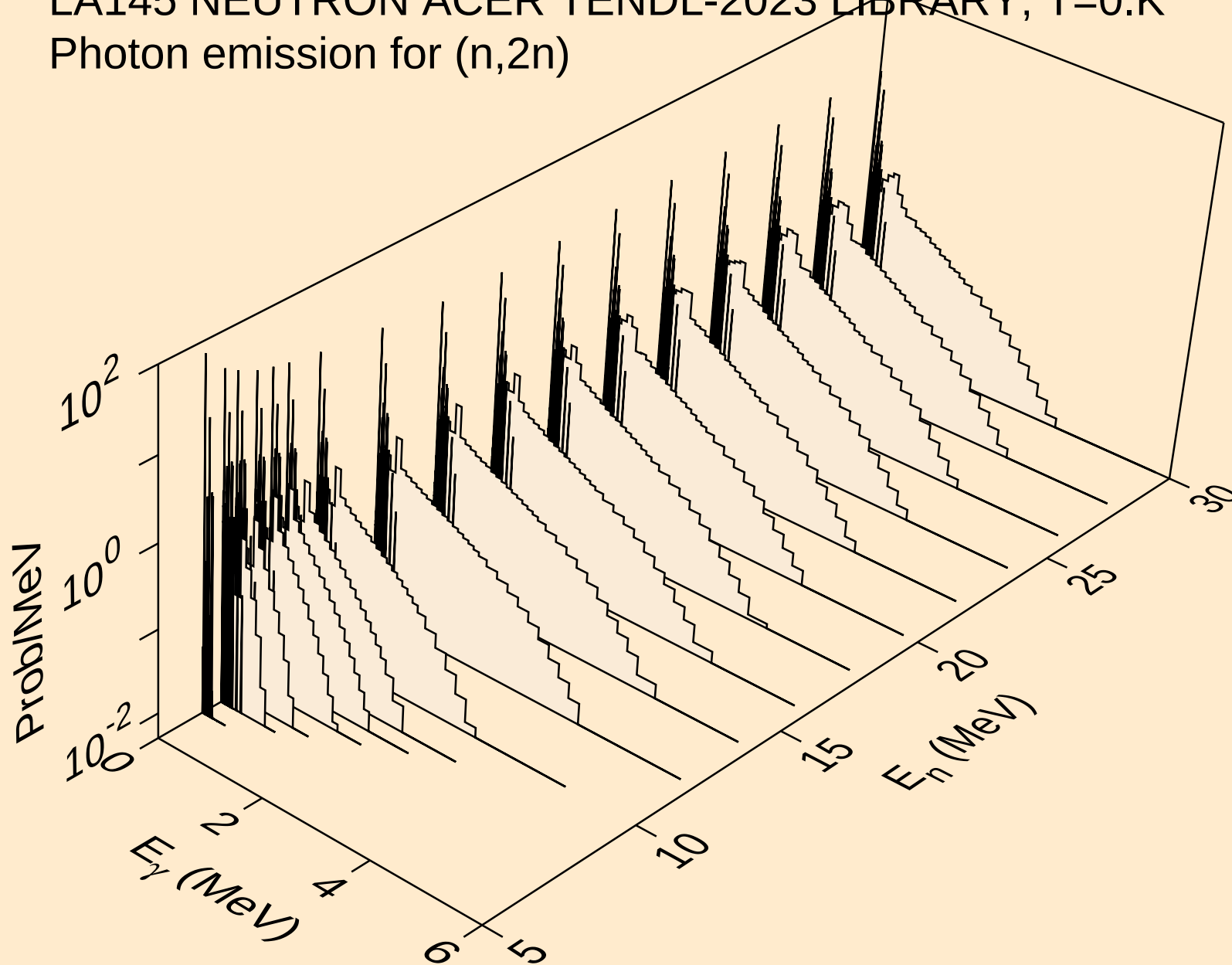
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



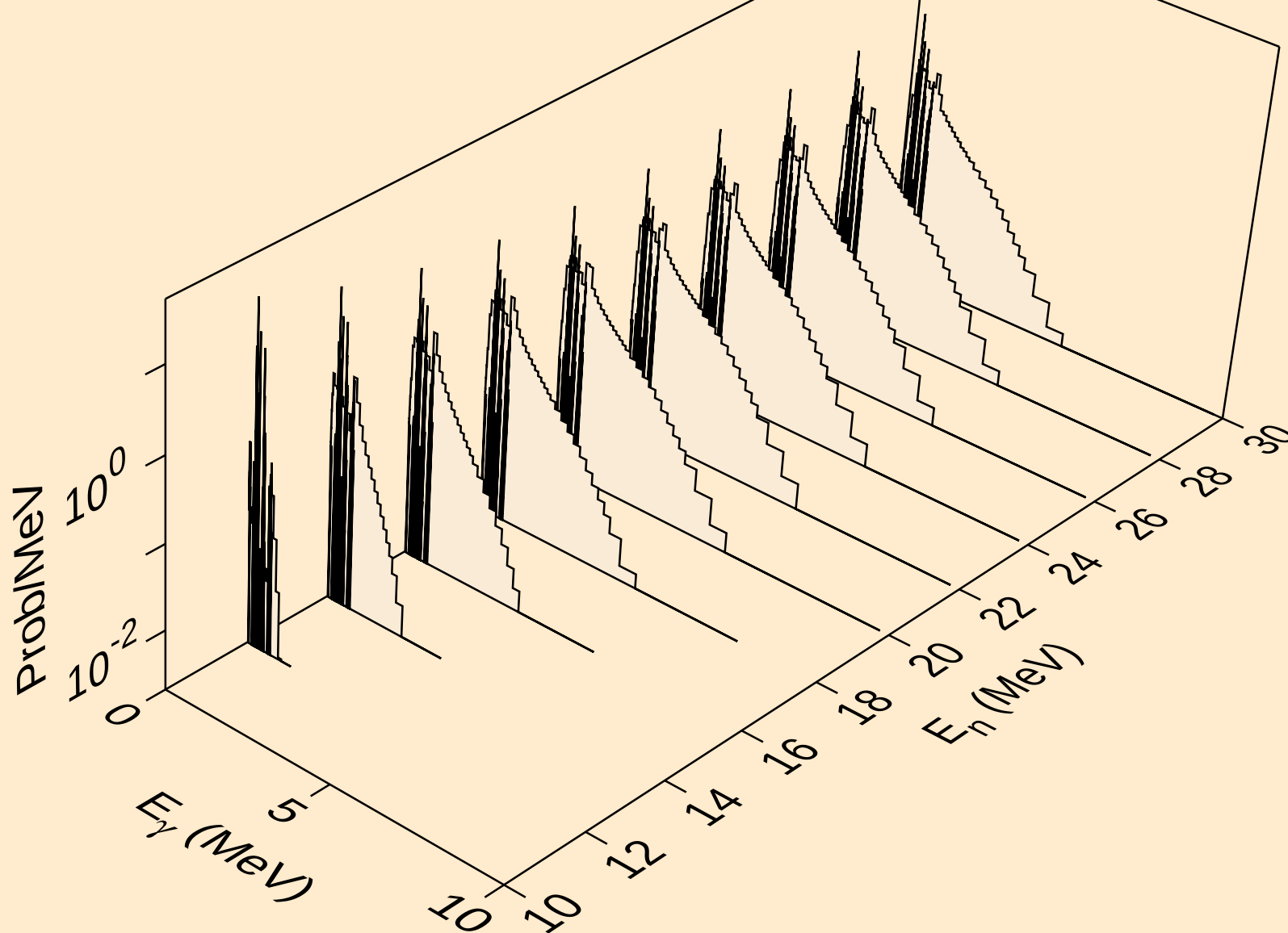
LA145 NEUTRON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,2nd)



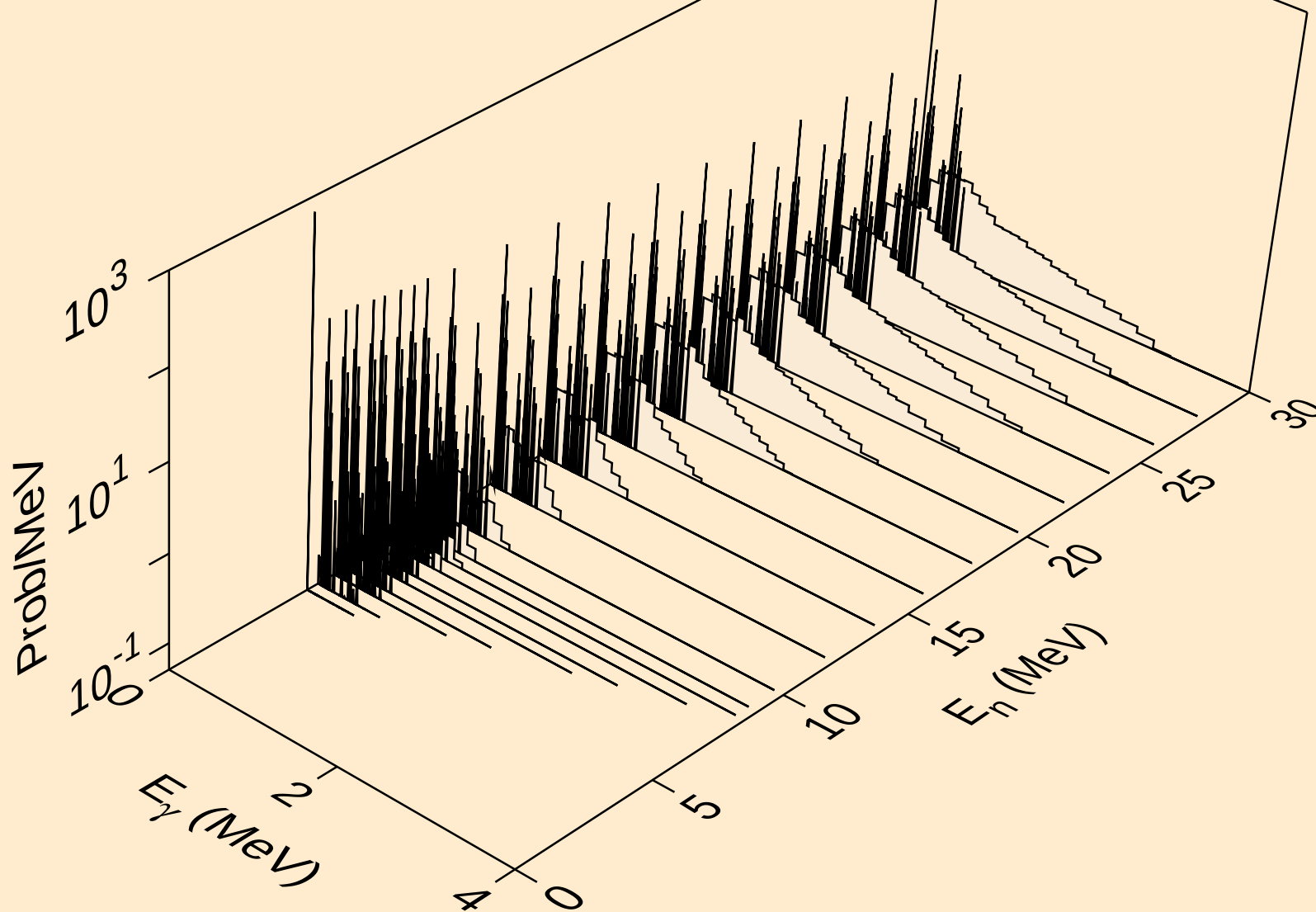
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)

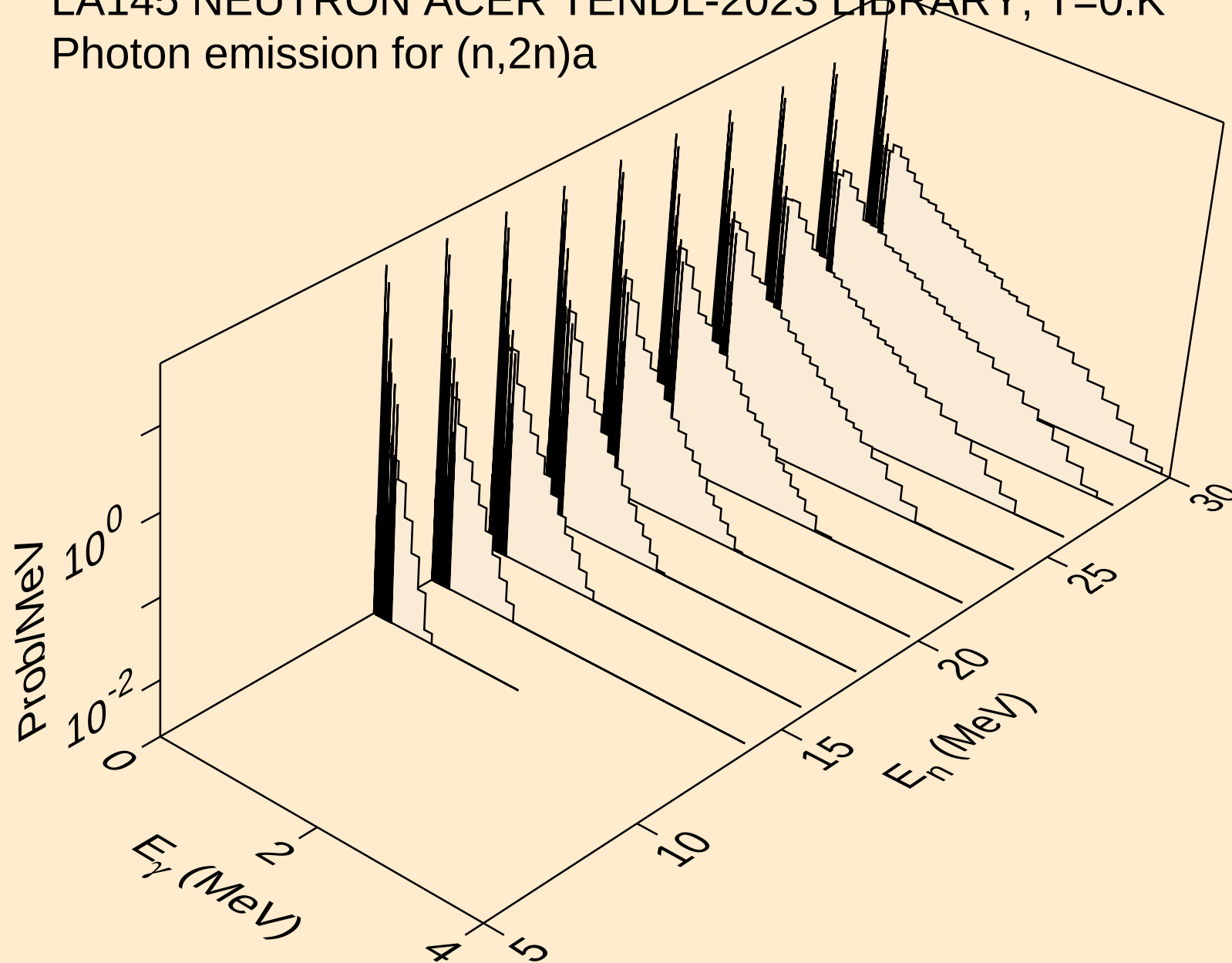


LA145 NEUTRON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for $(n,n^*)a$



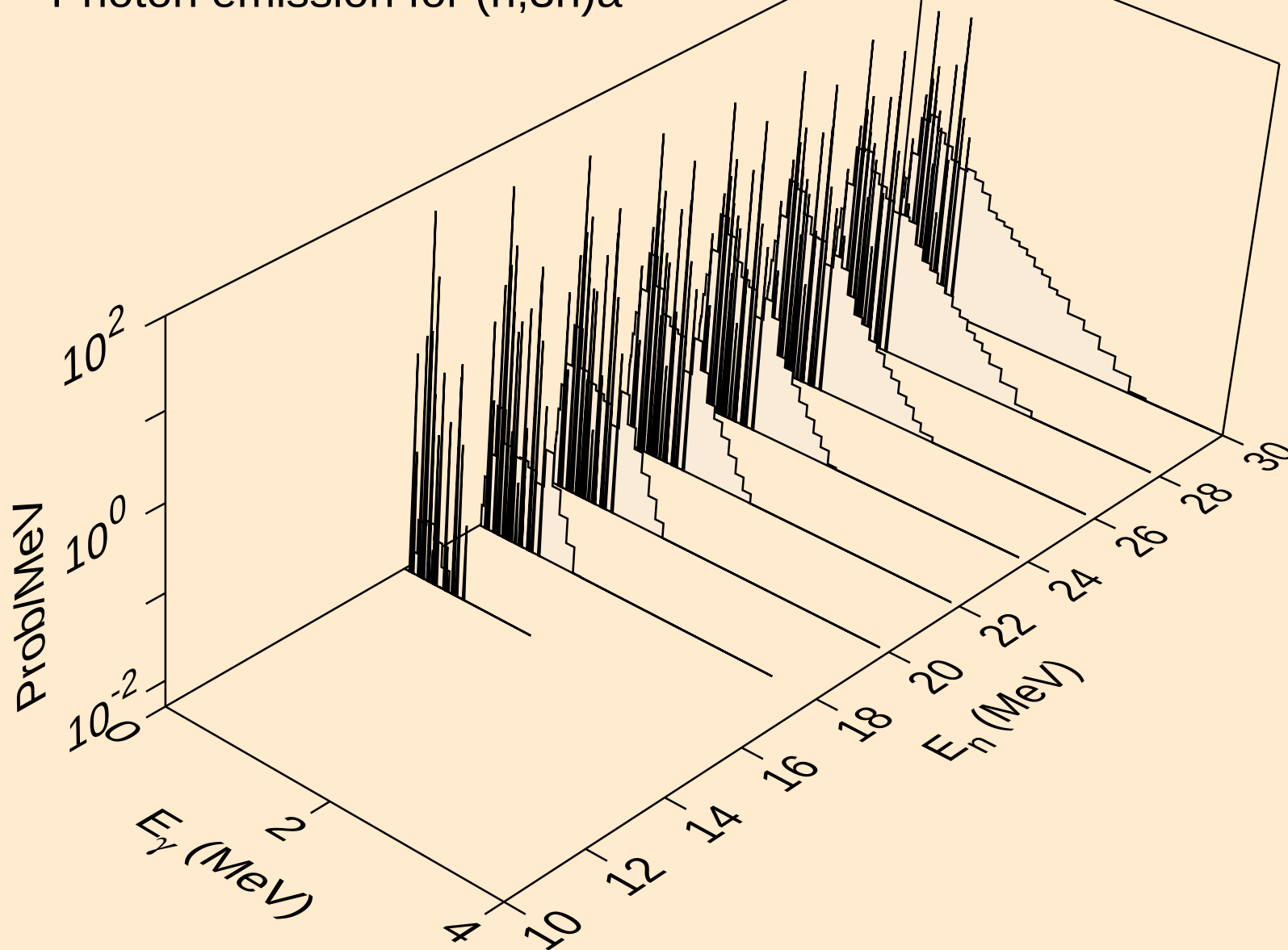
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n)a



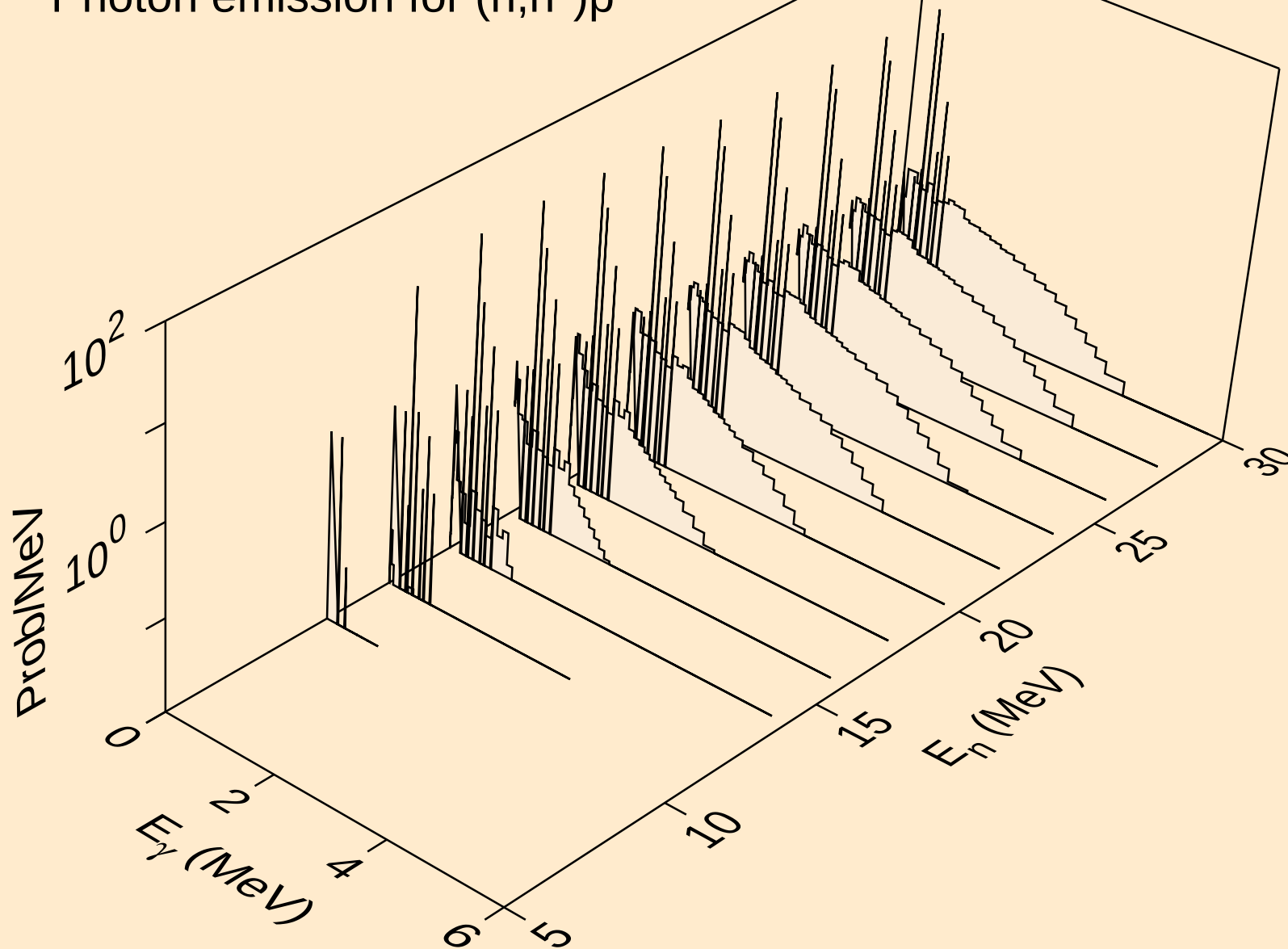
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,3n)a

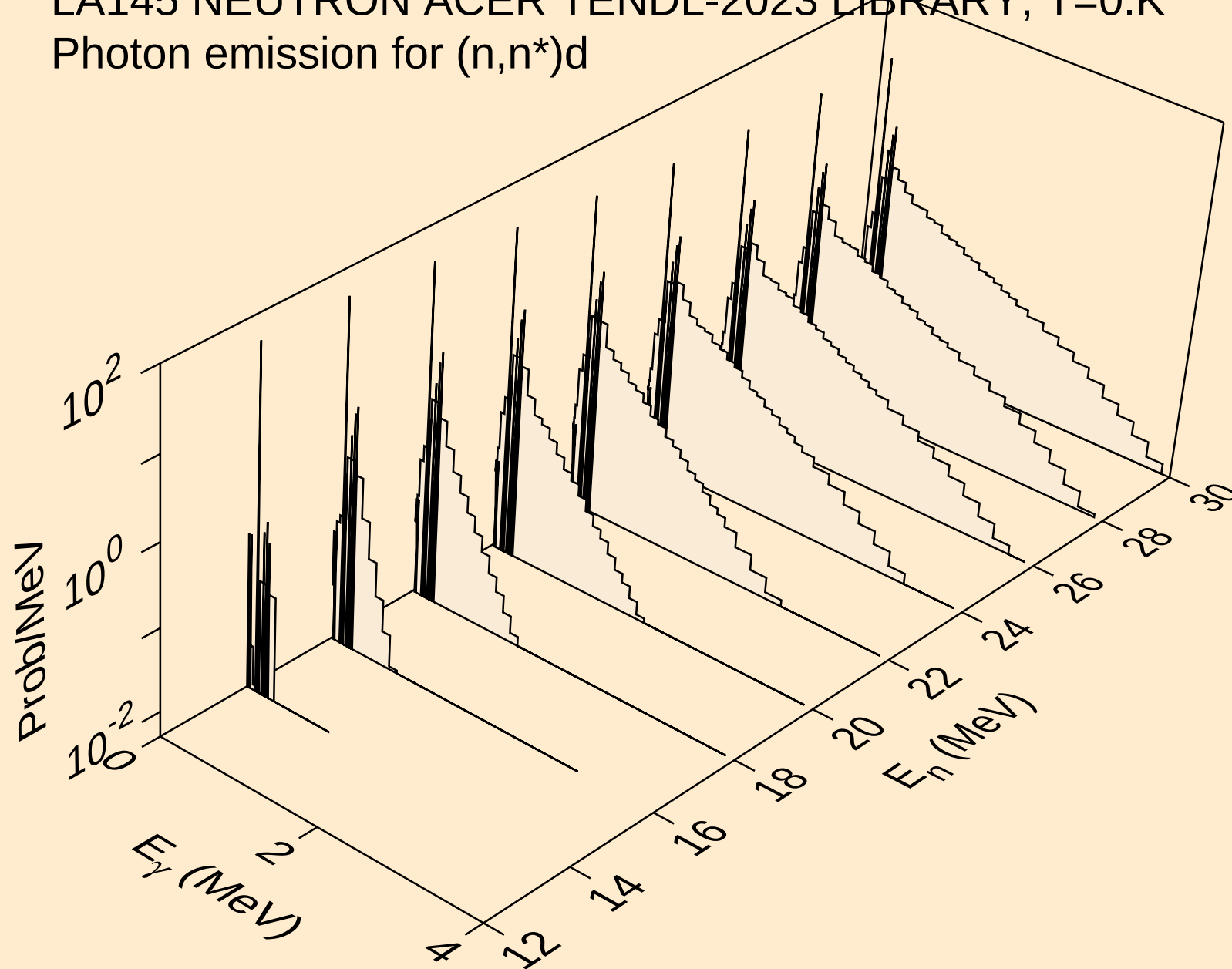


LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)p

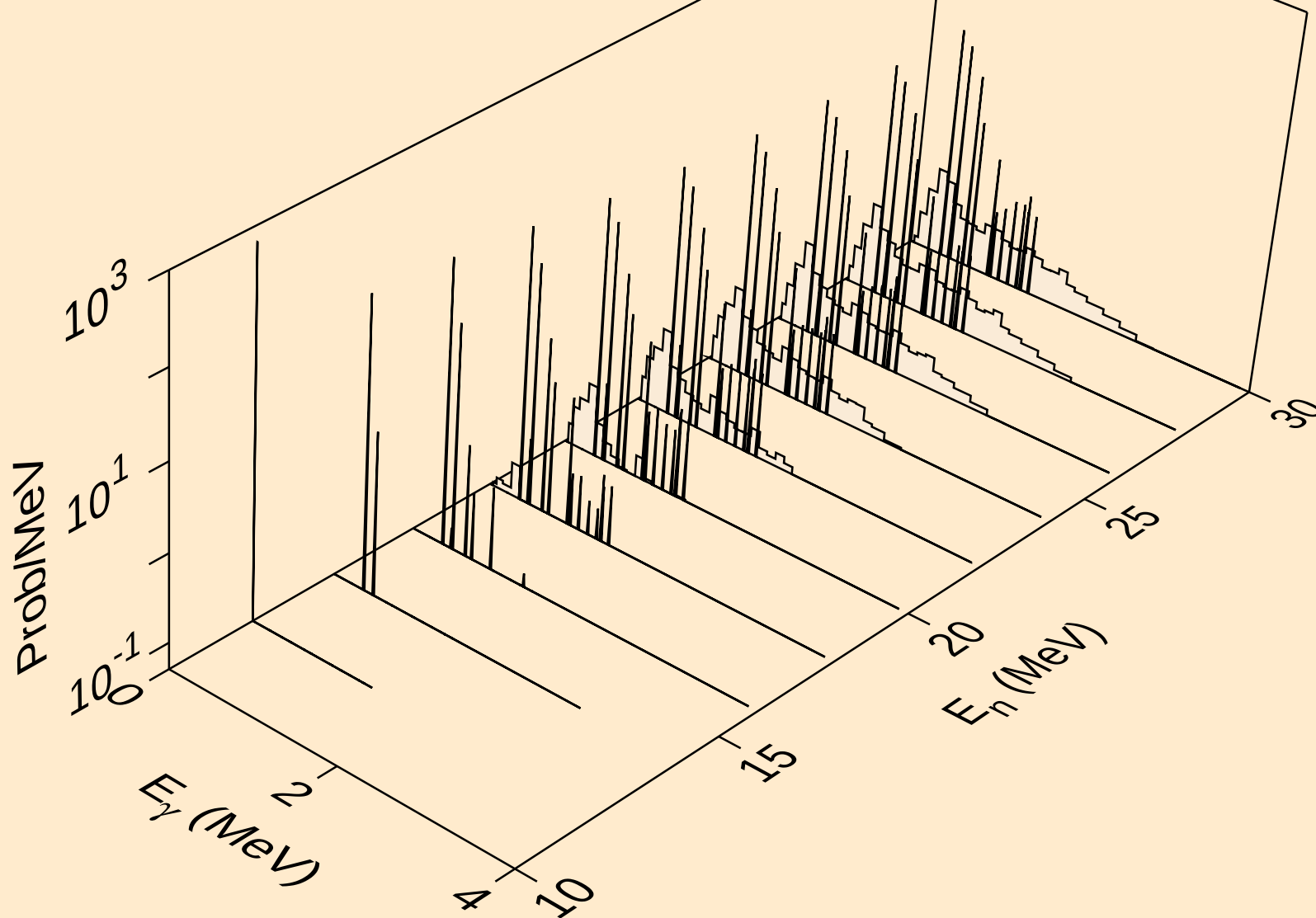


LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d

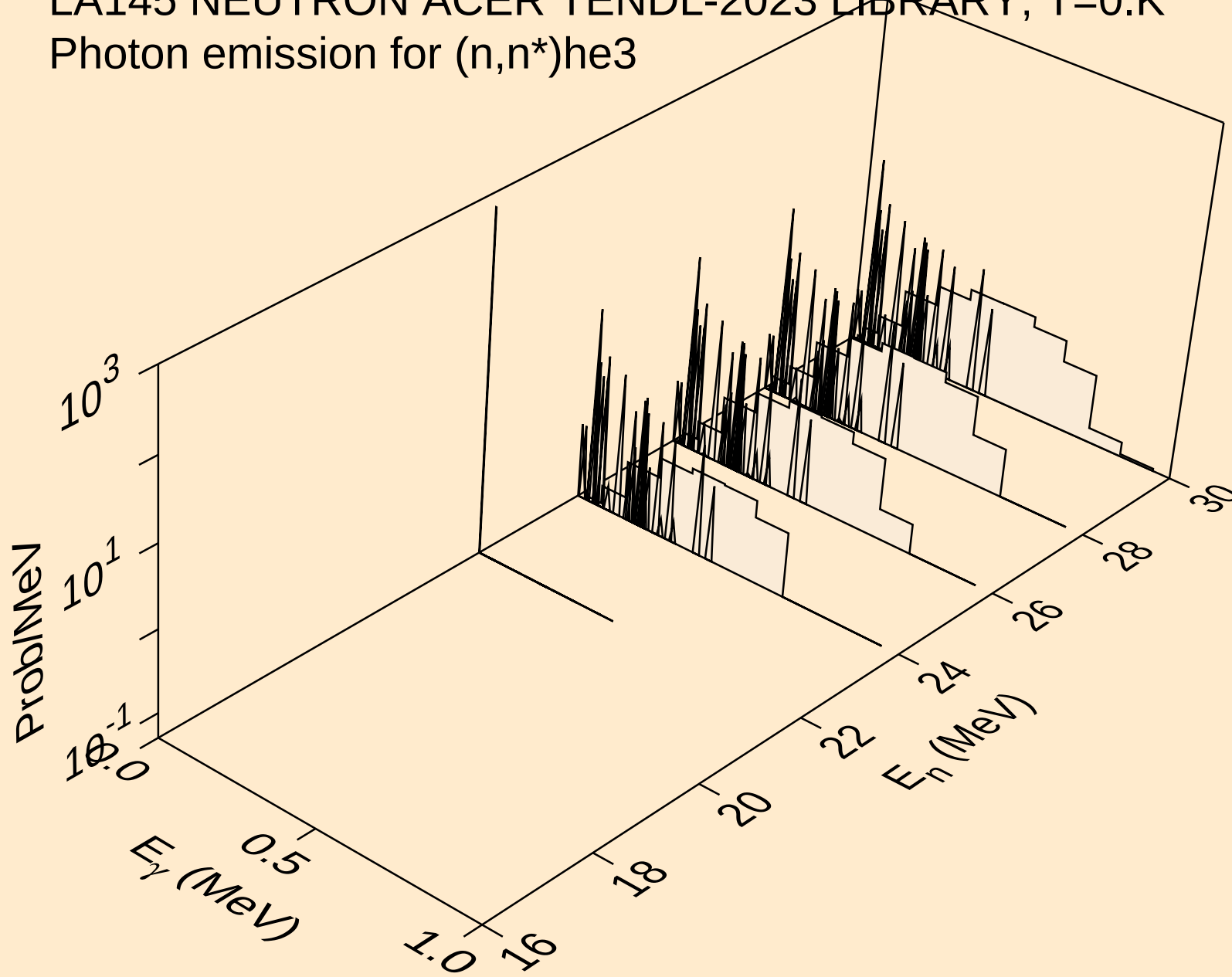


LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

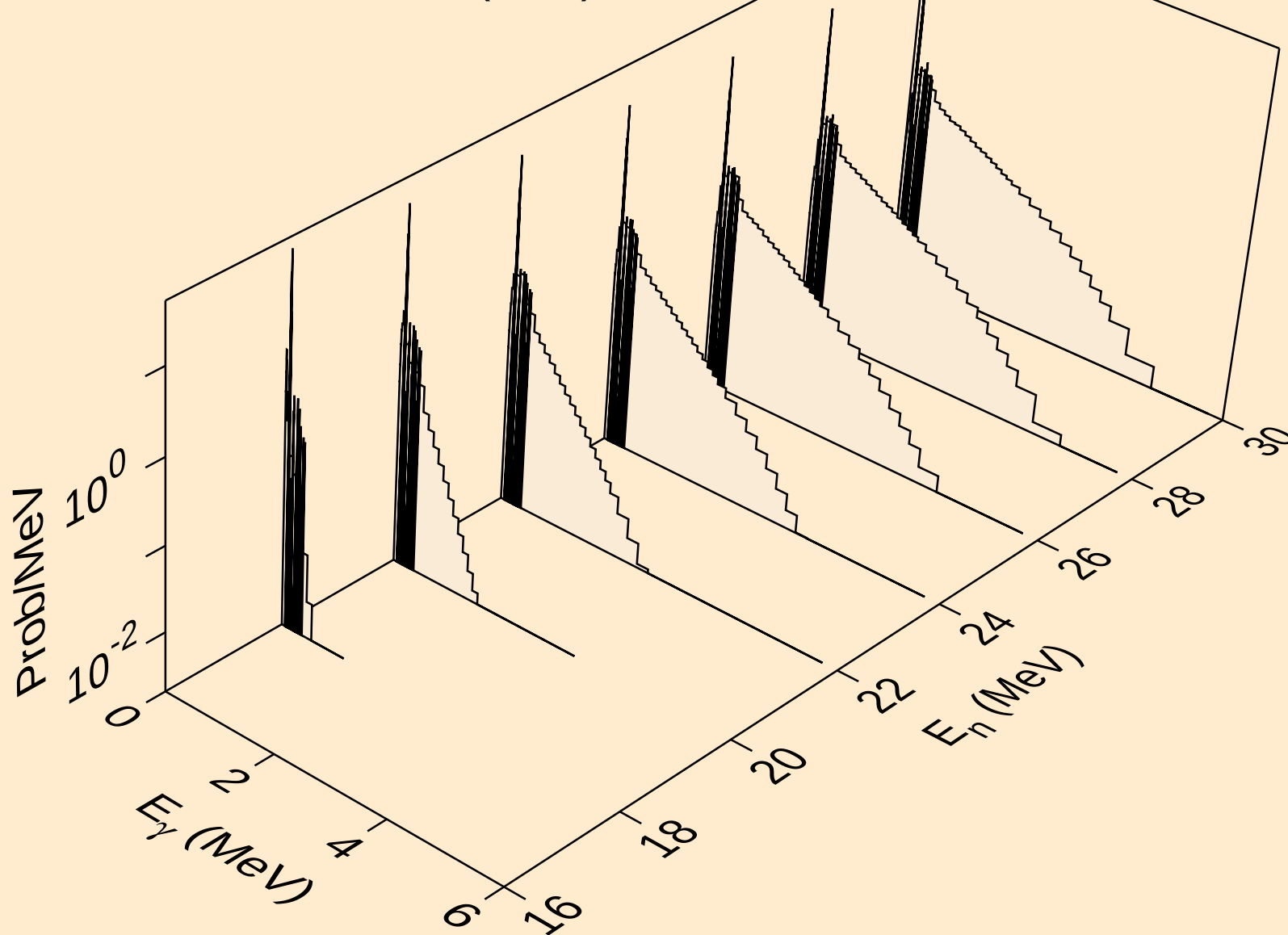
Photon emission for (n,n*)t



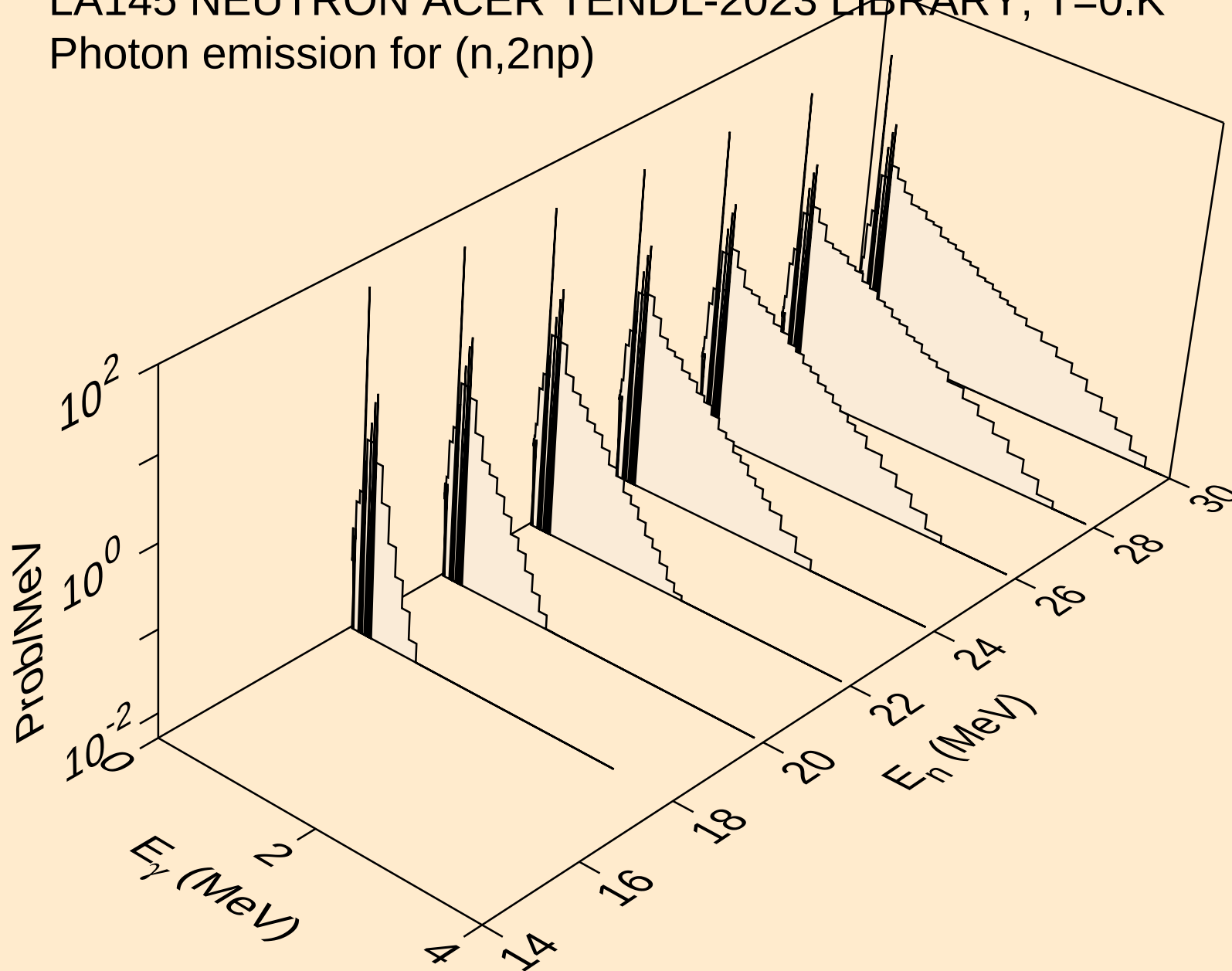
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



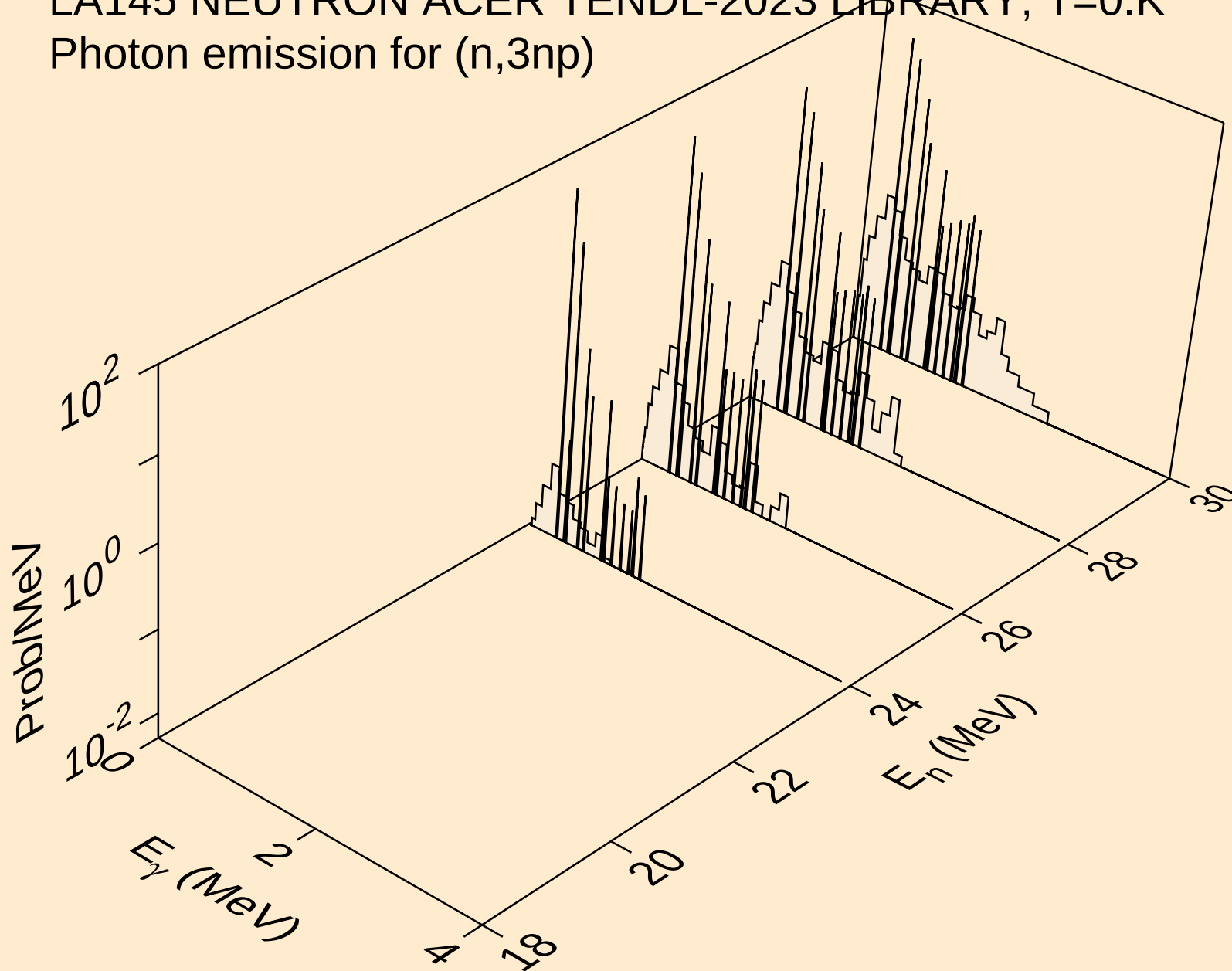
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



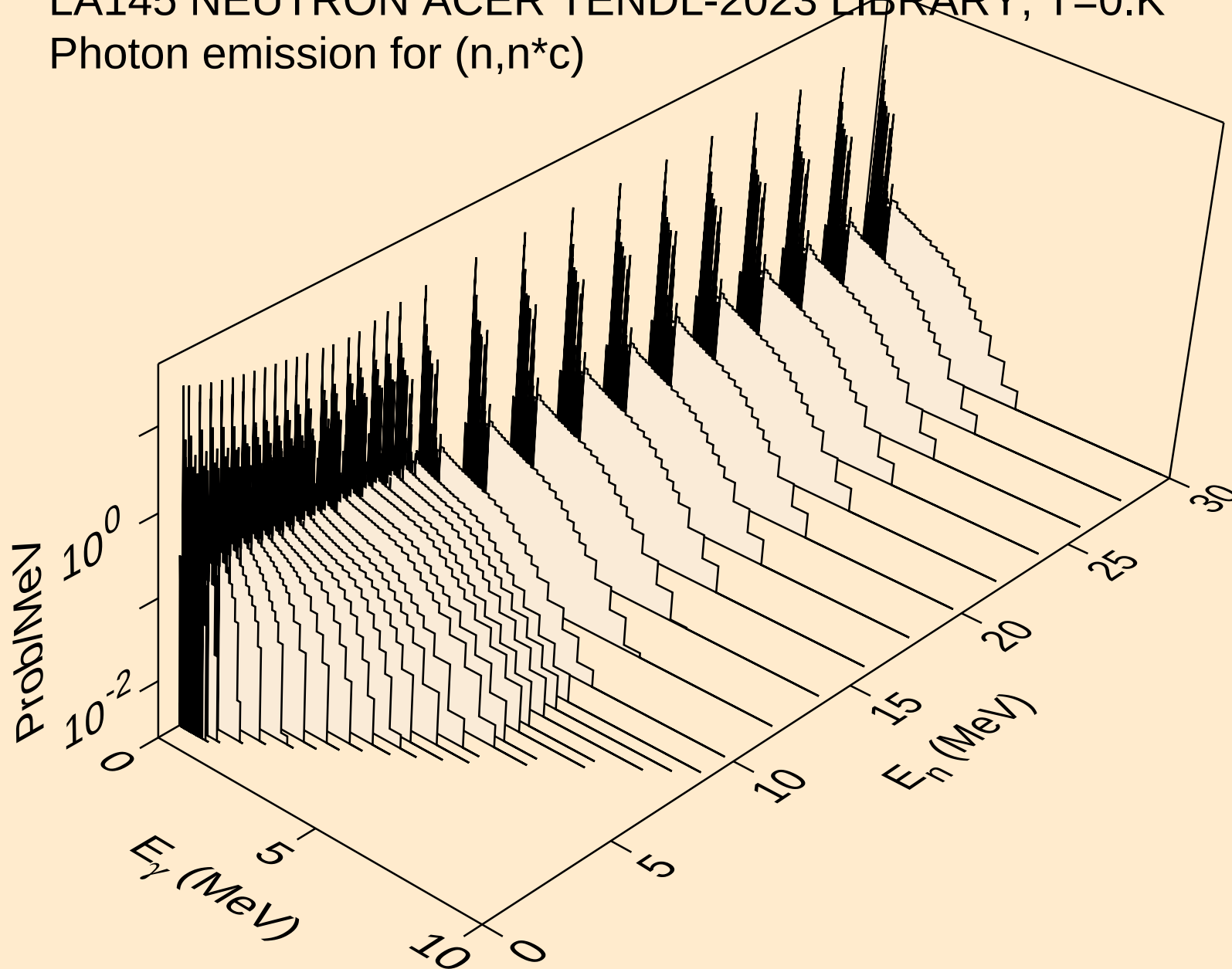
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



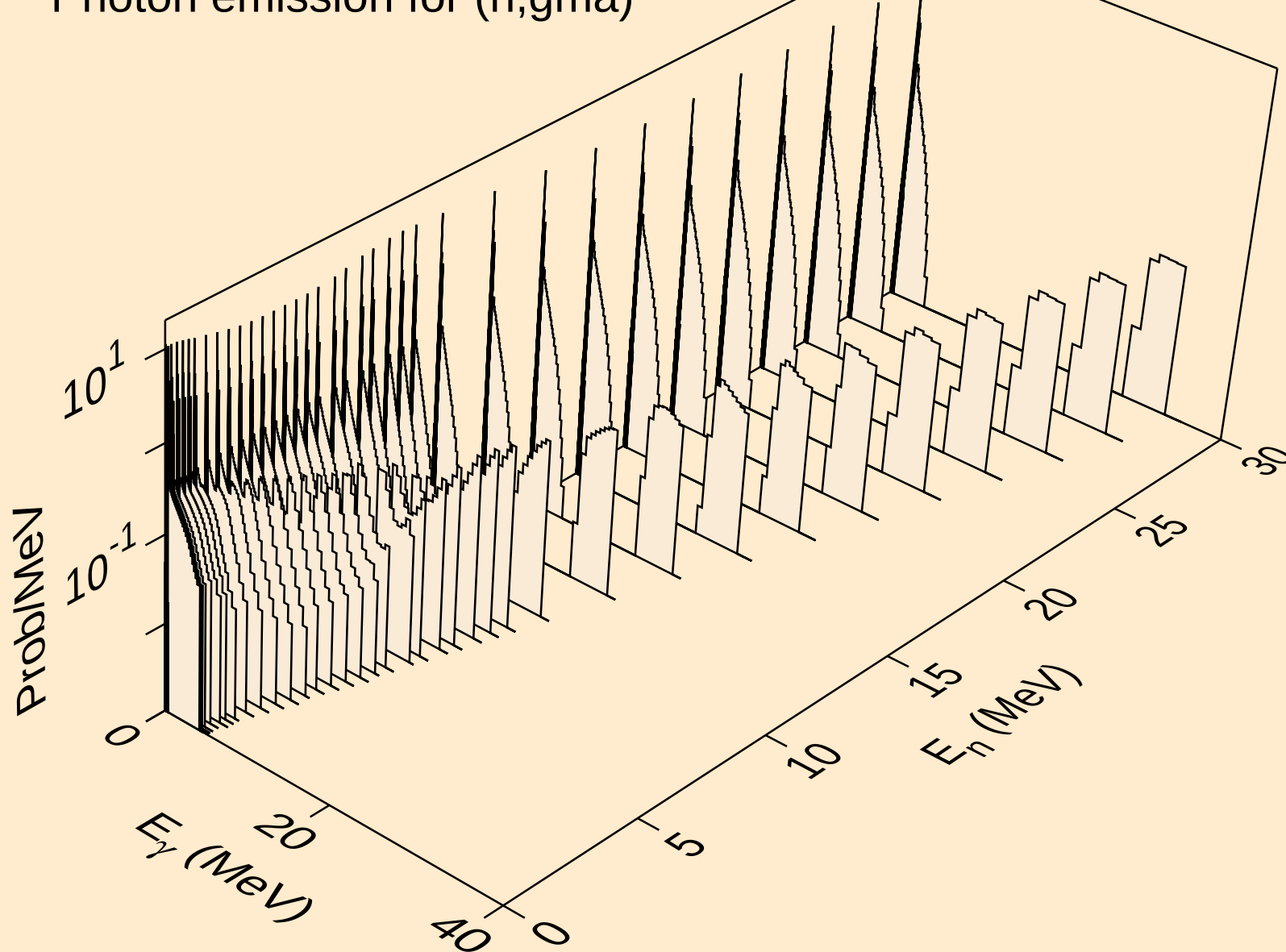
LA145 NEUTRON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,3np)



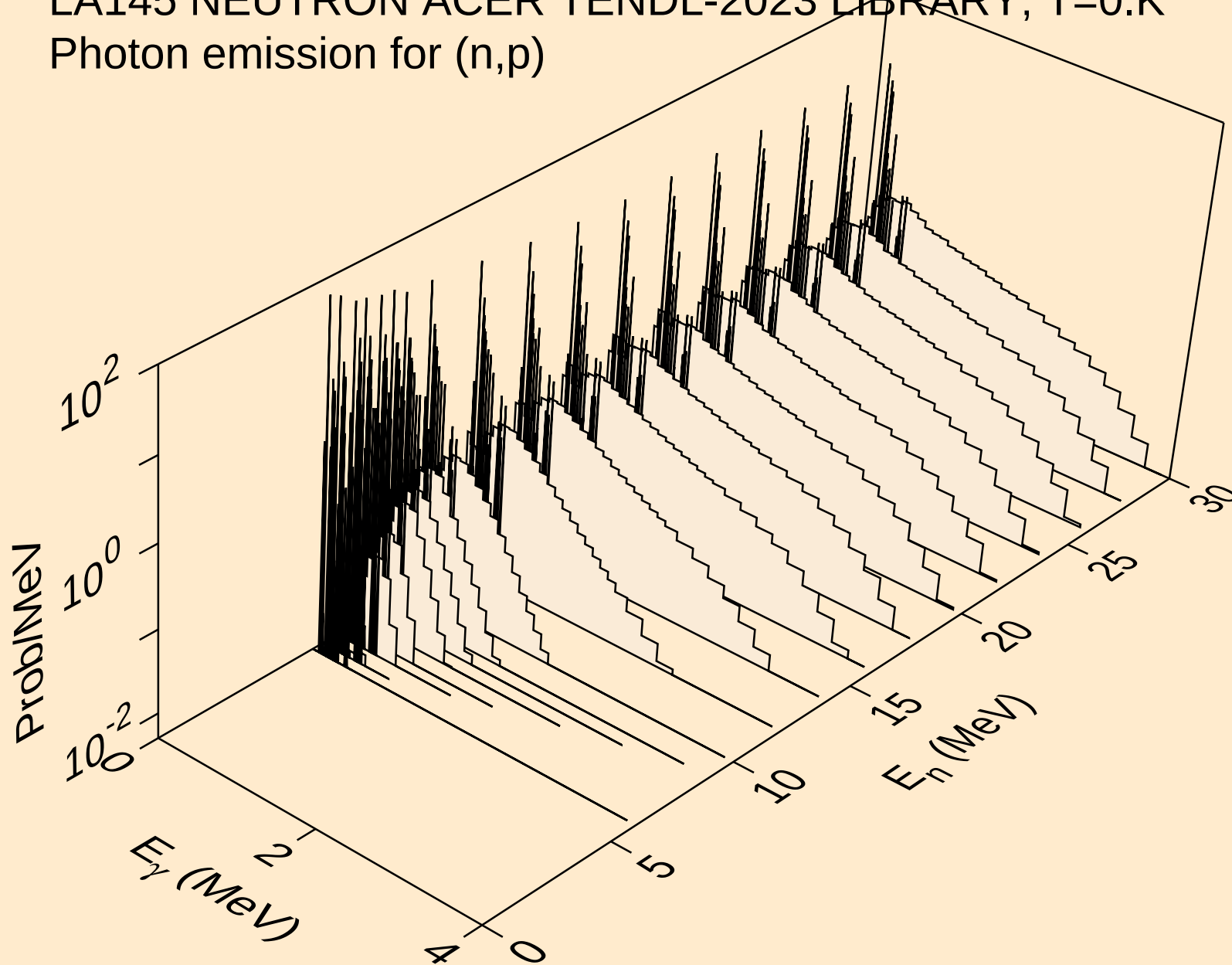
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



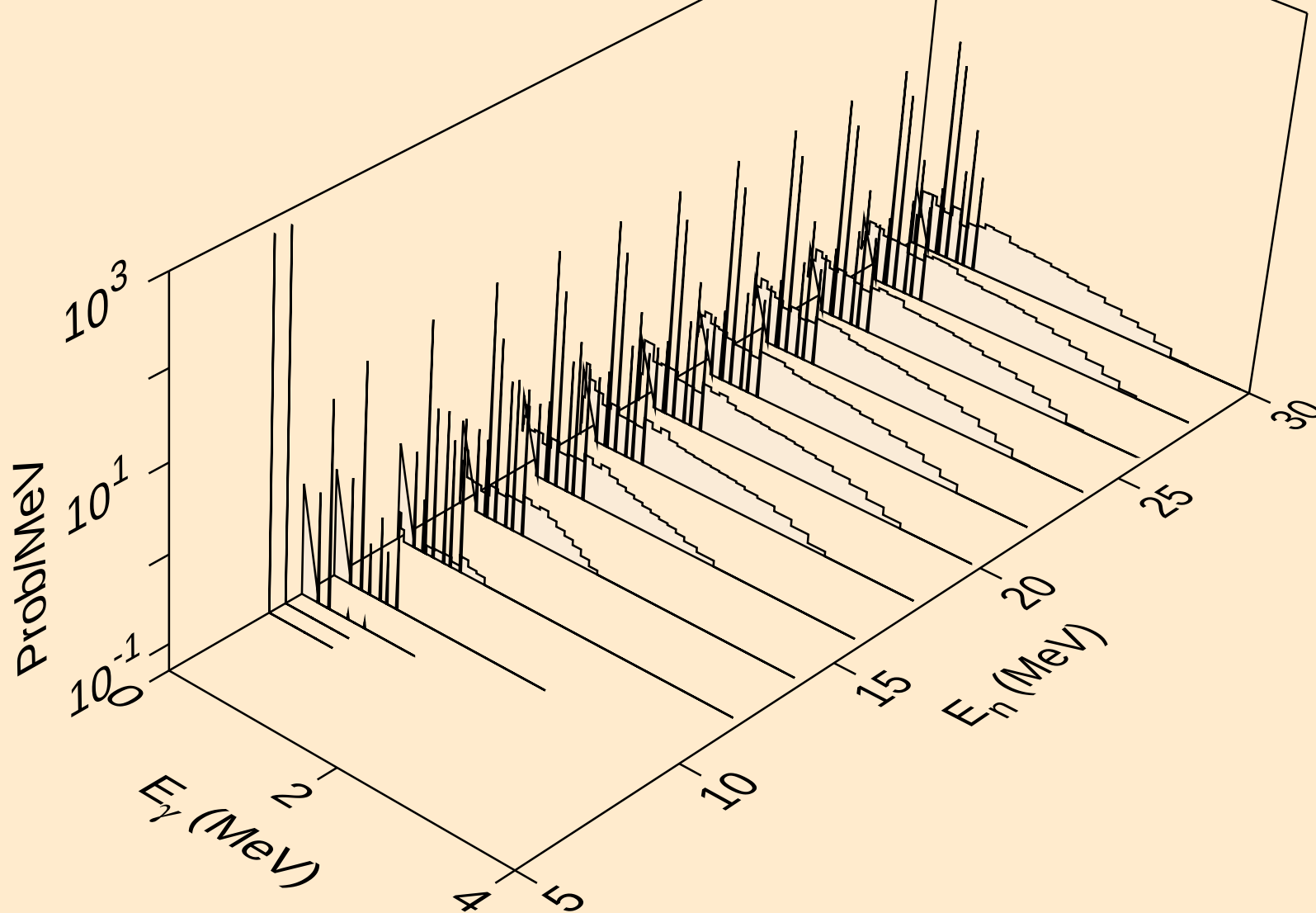
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



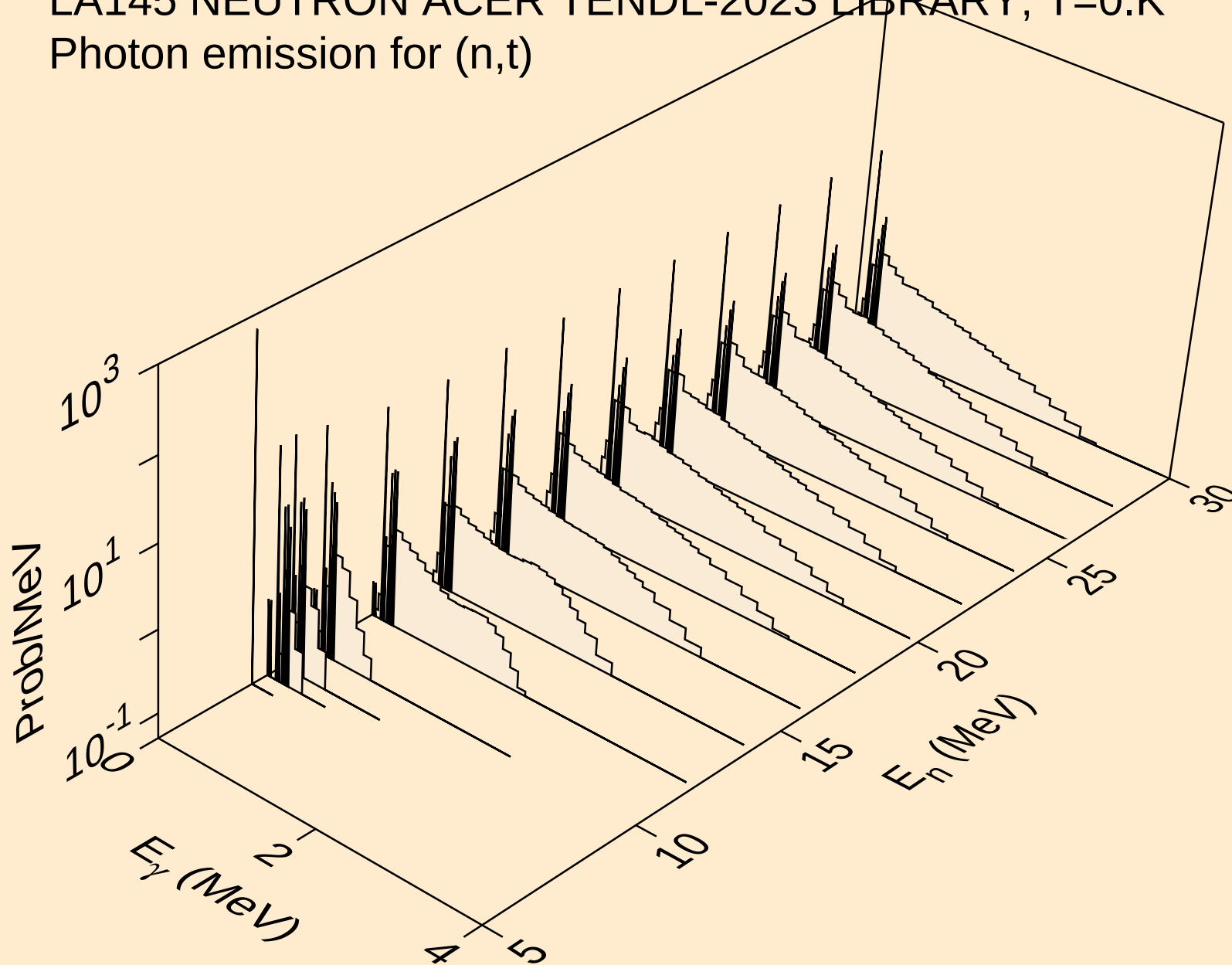
LA145 NEUTRON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,p)



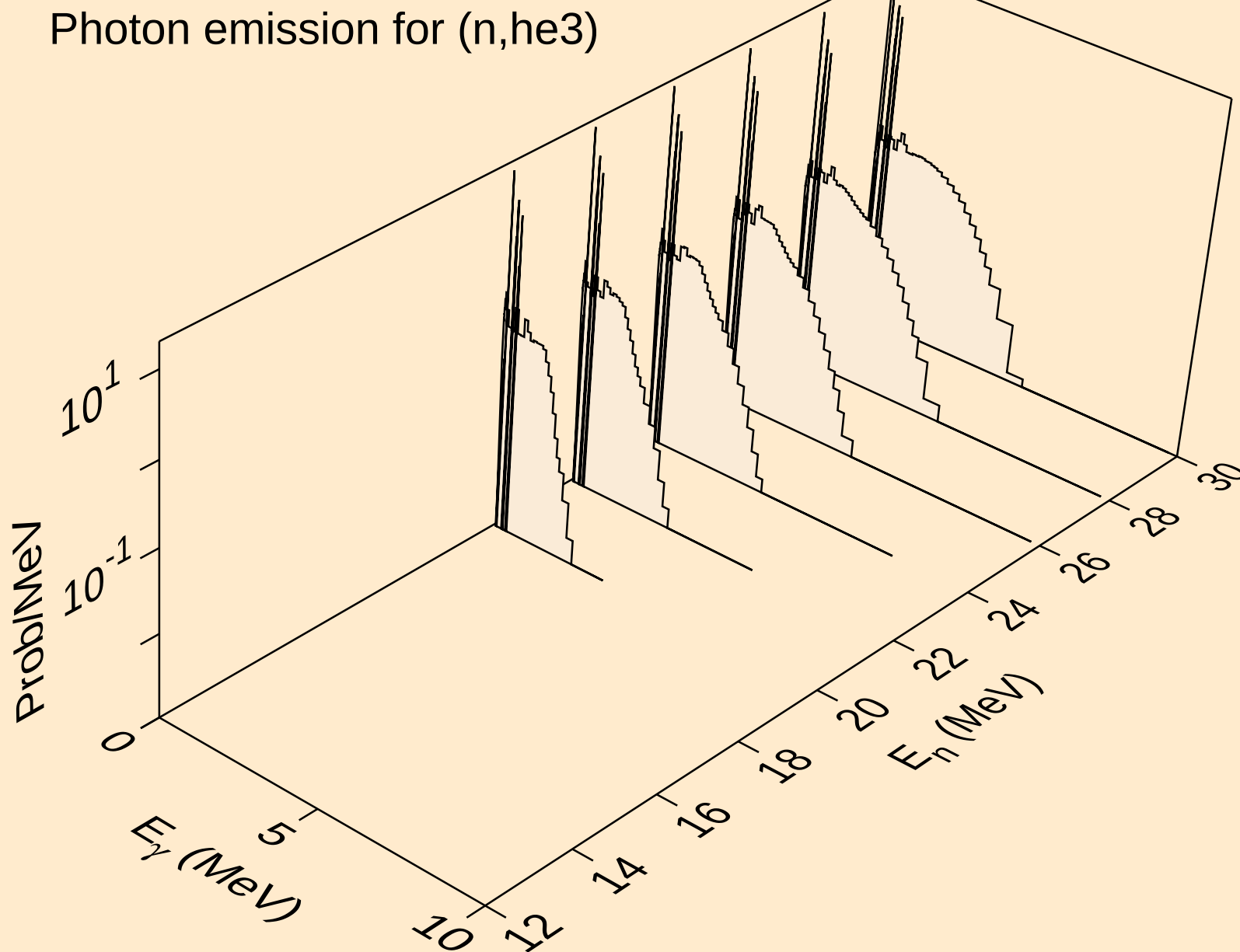
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



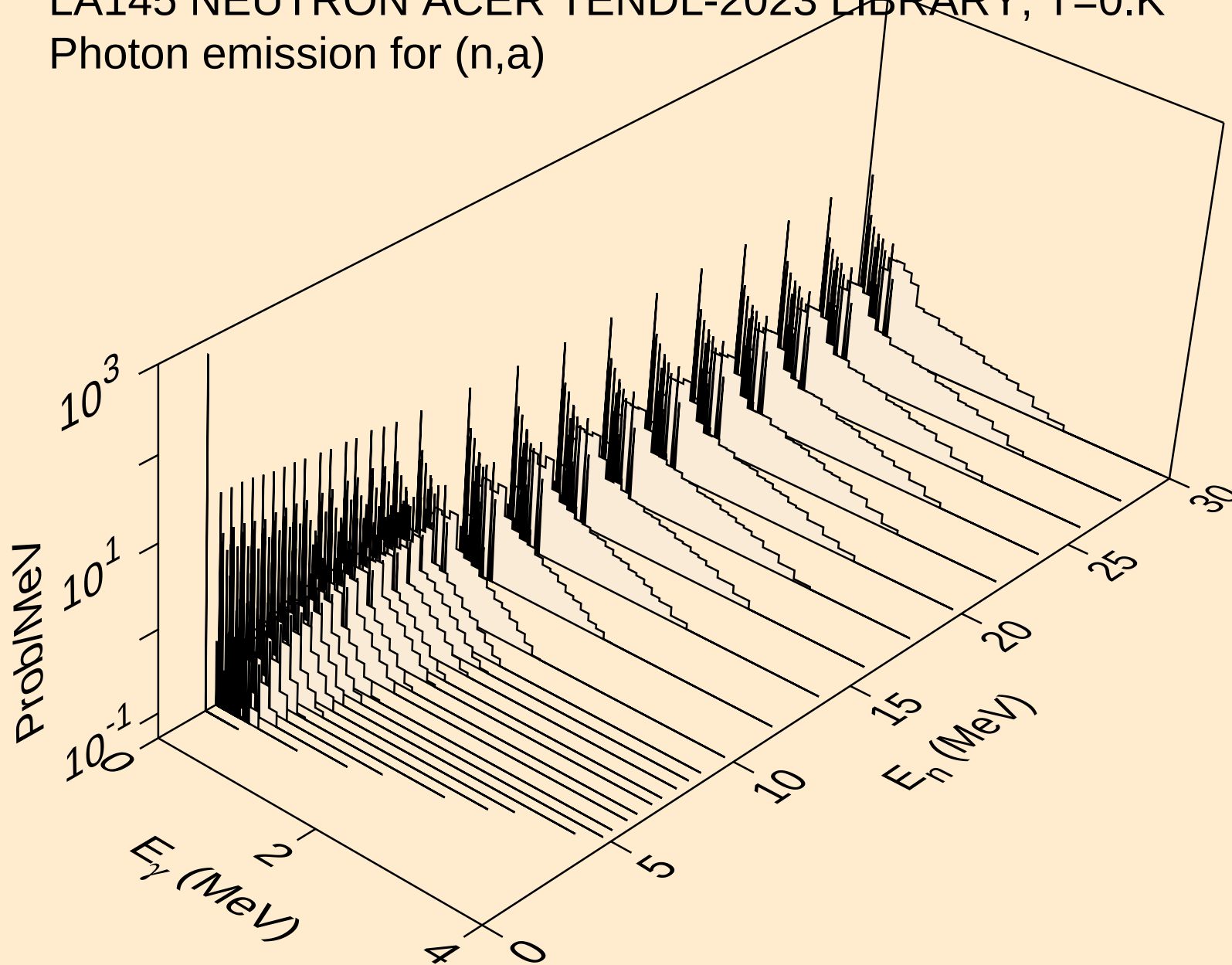
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



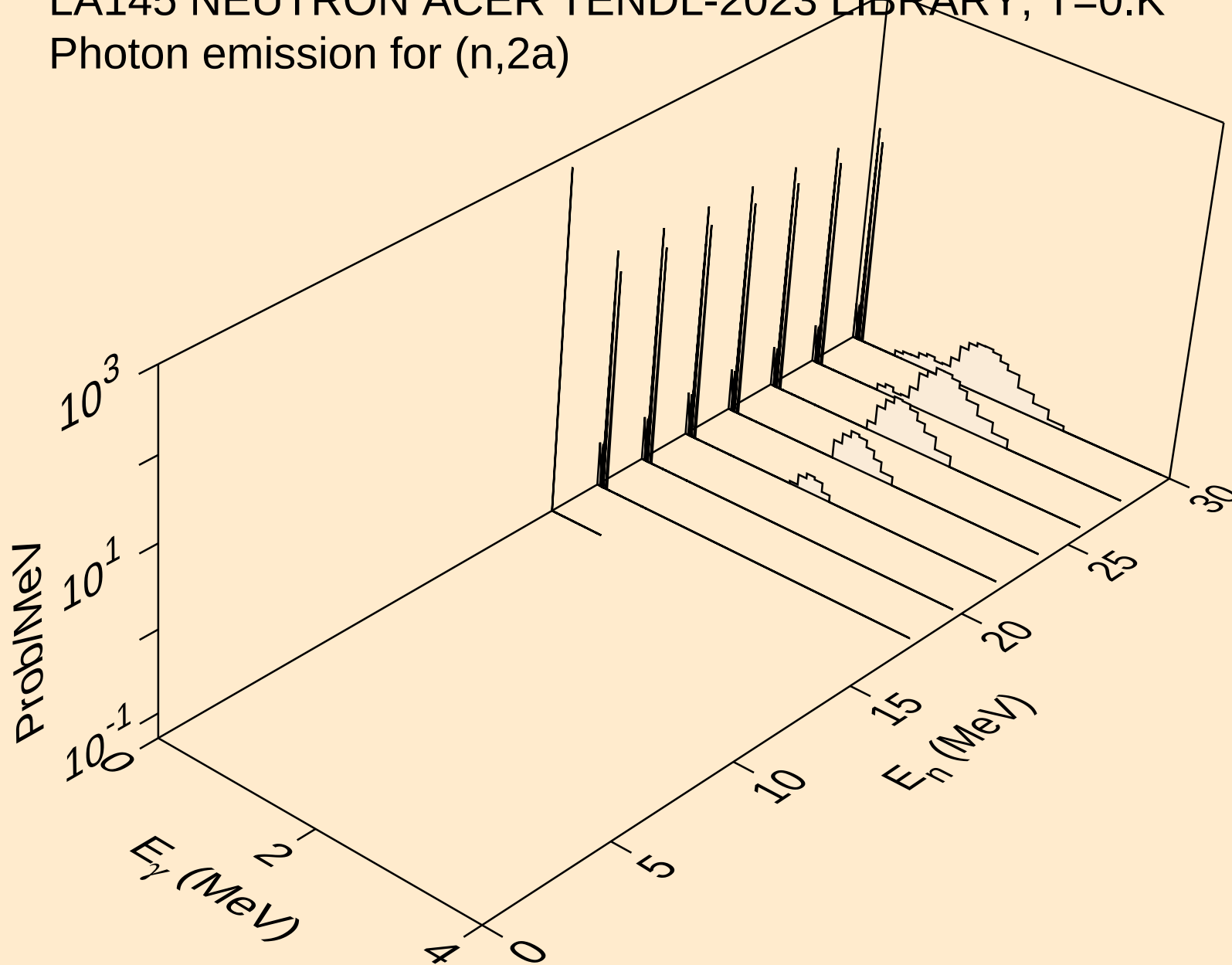
LA145 NEUTRON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,he3)



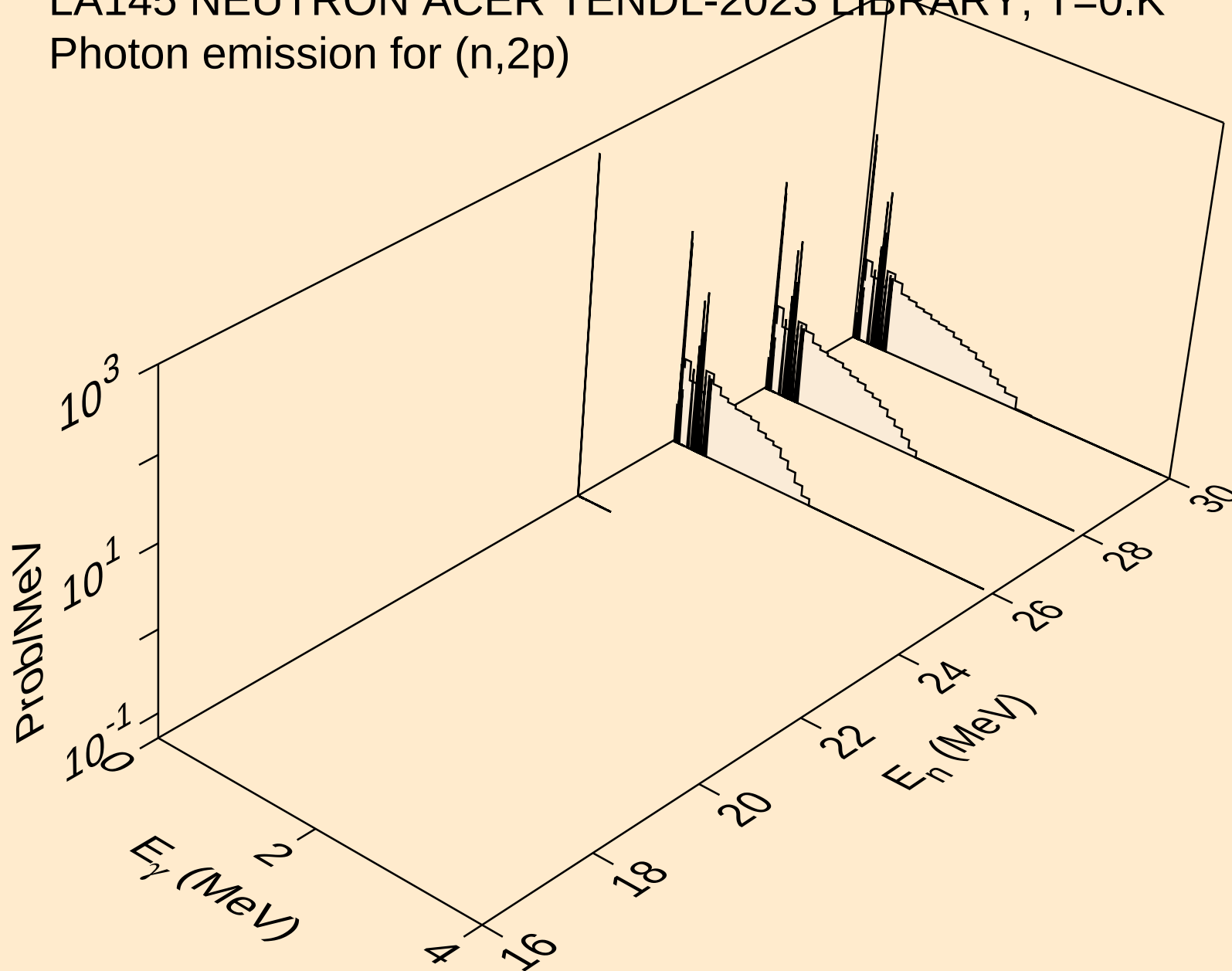
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



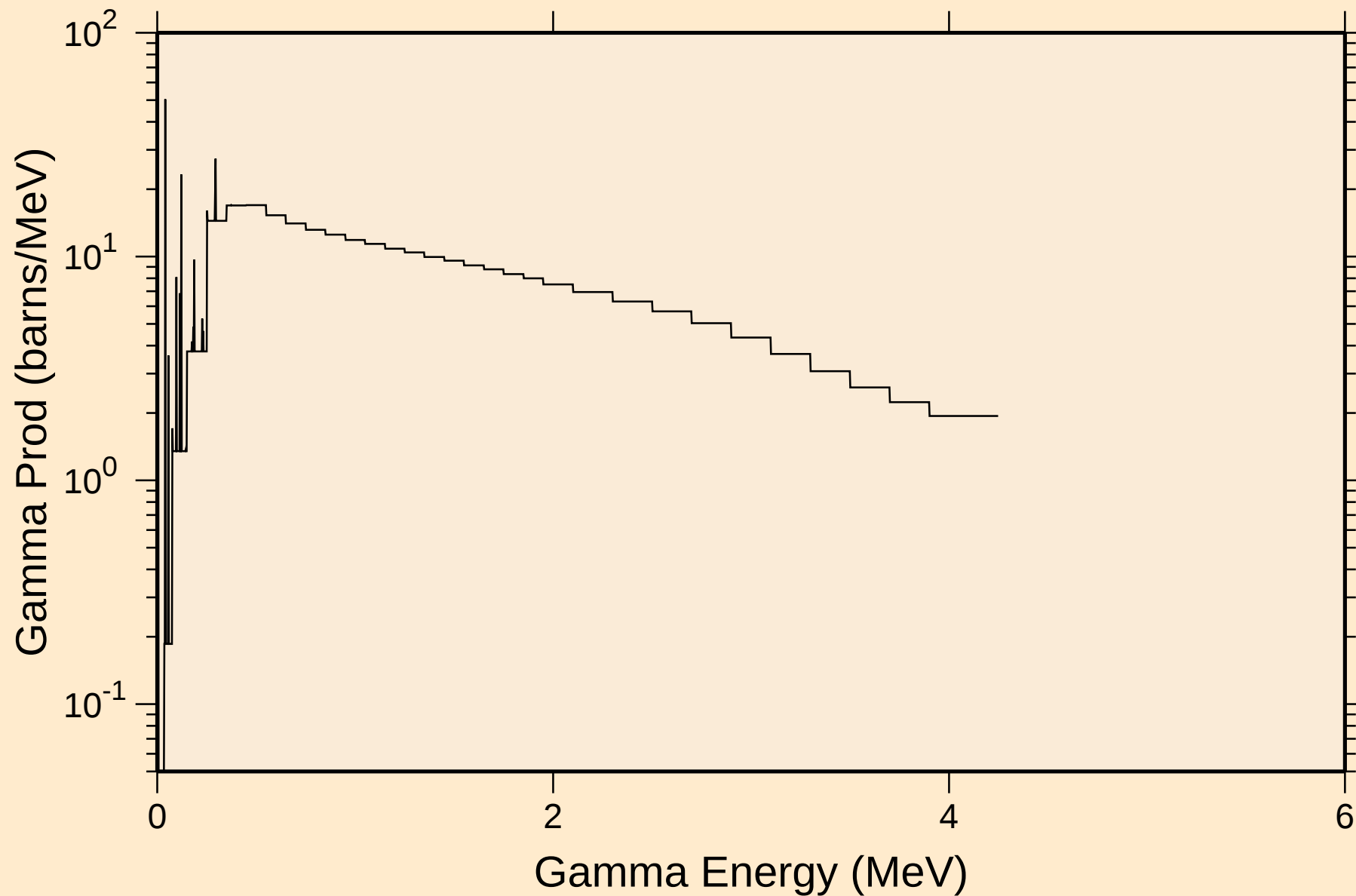
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



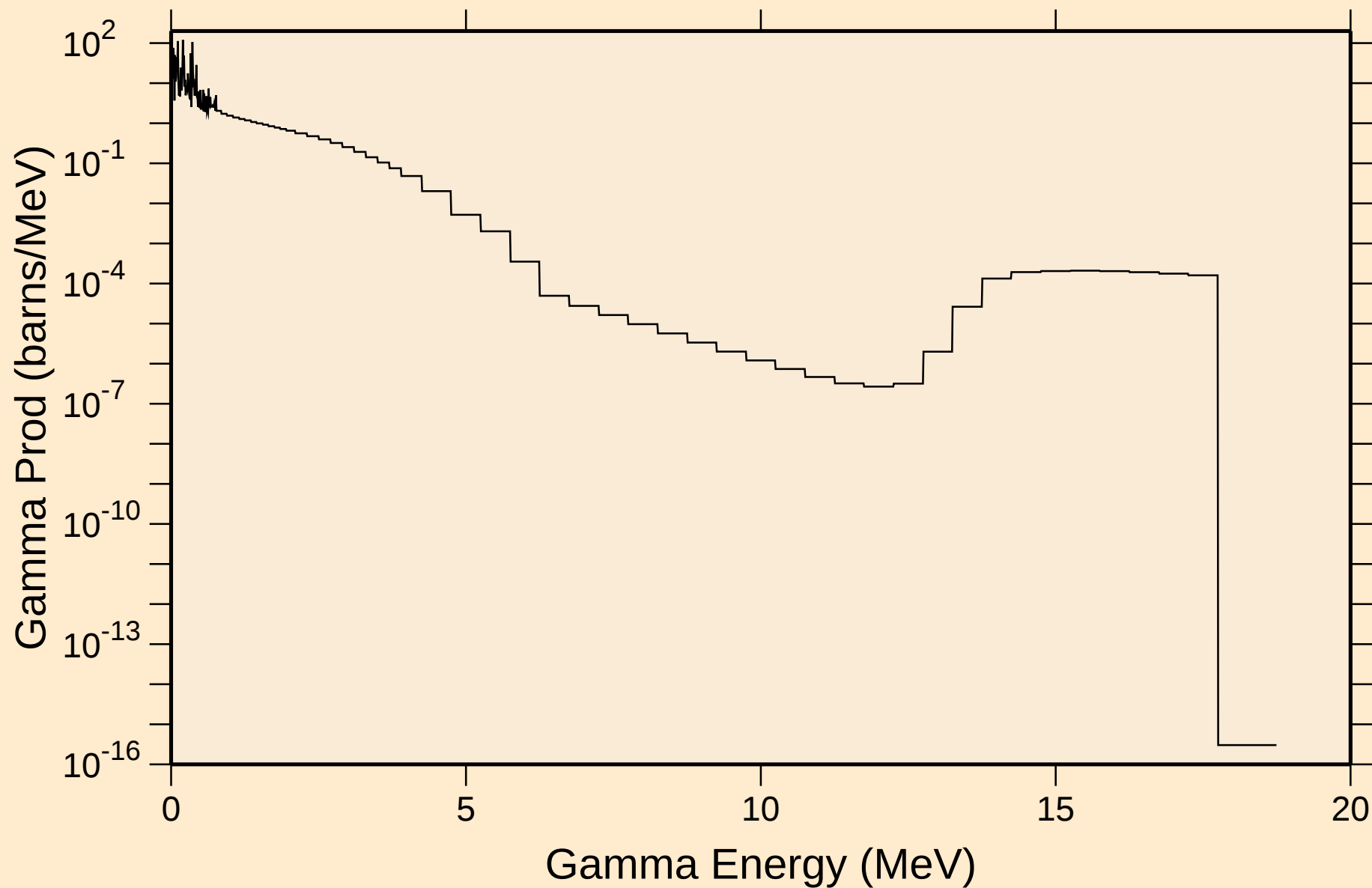
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



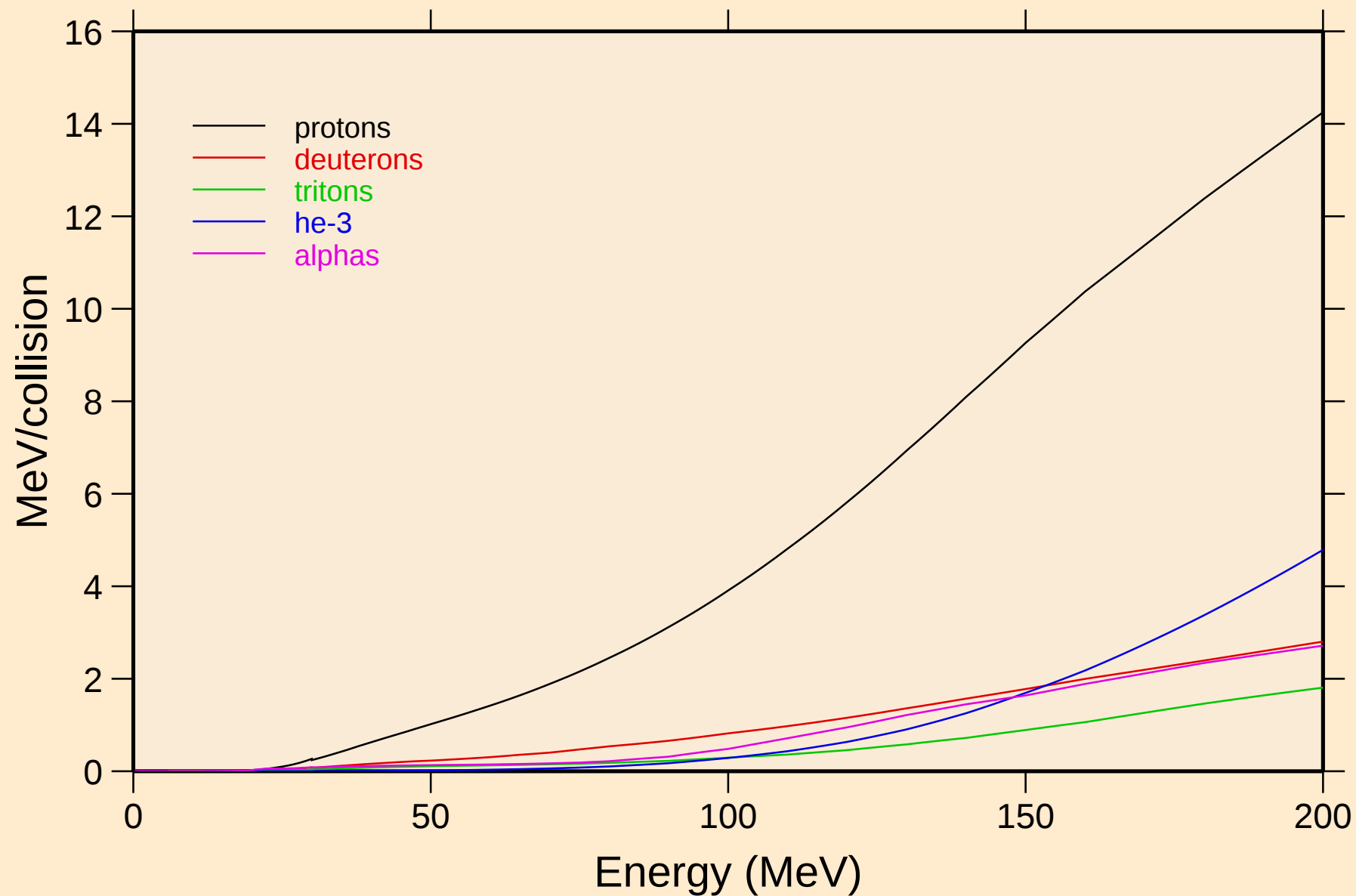
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum



LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum

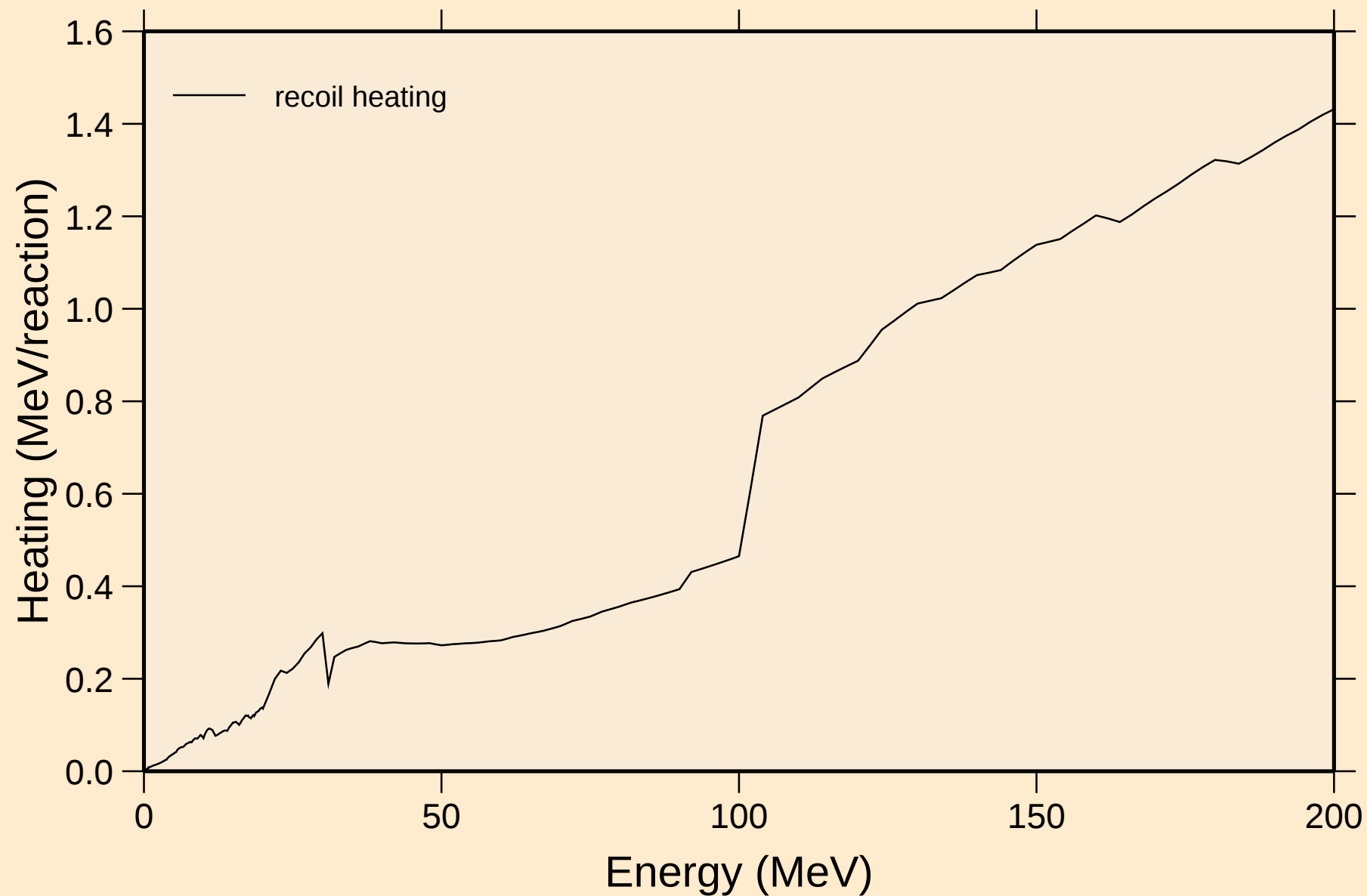


LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



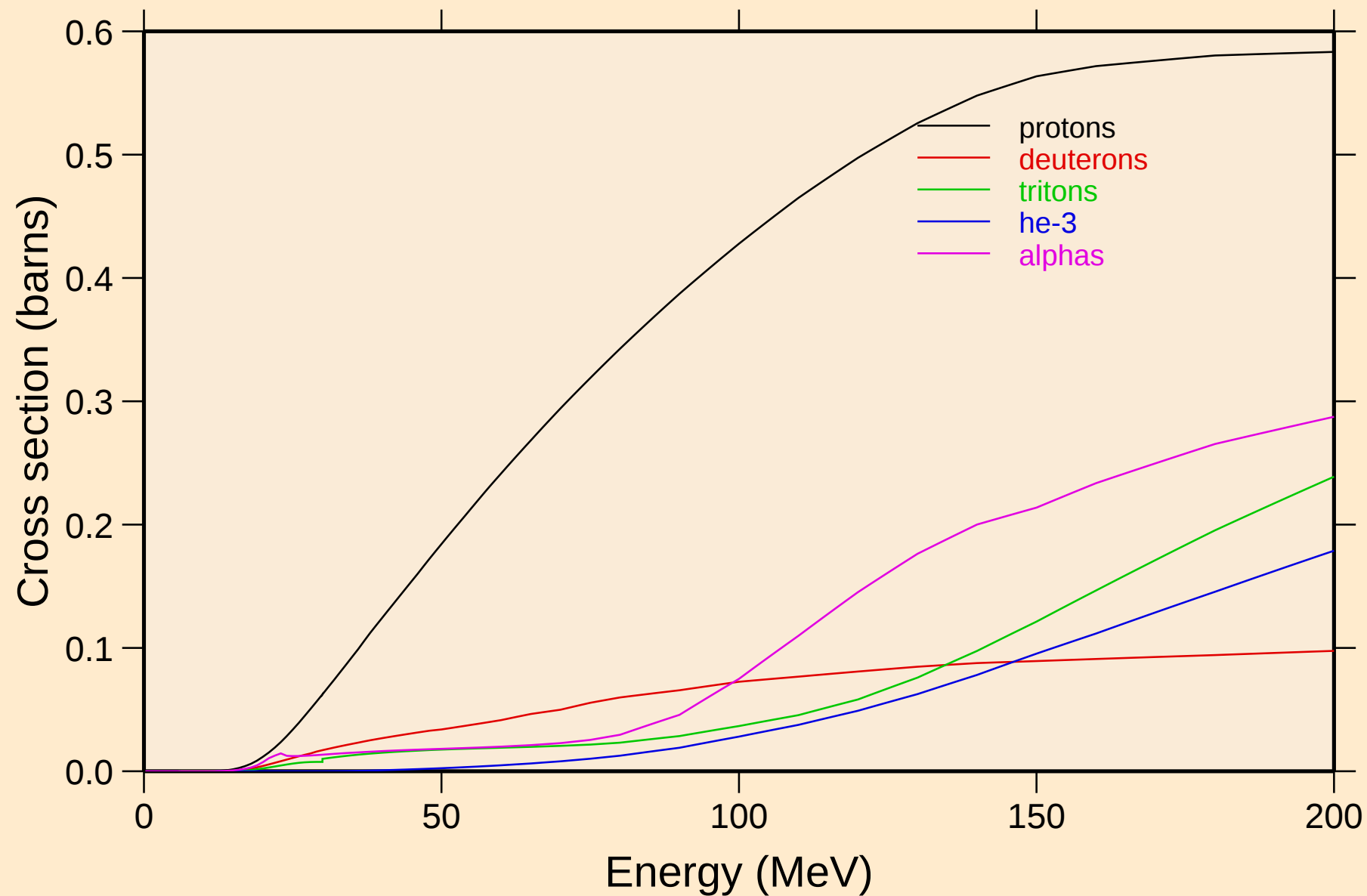
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

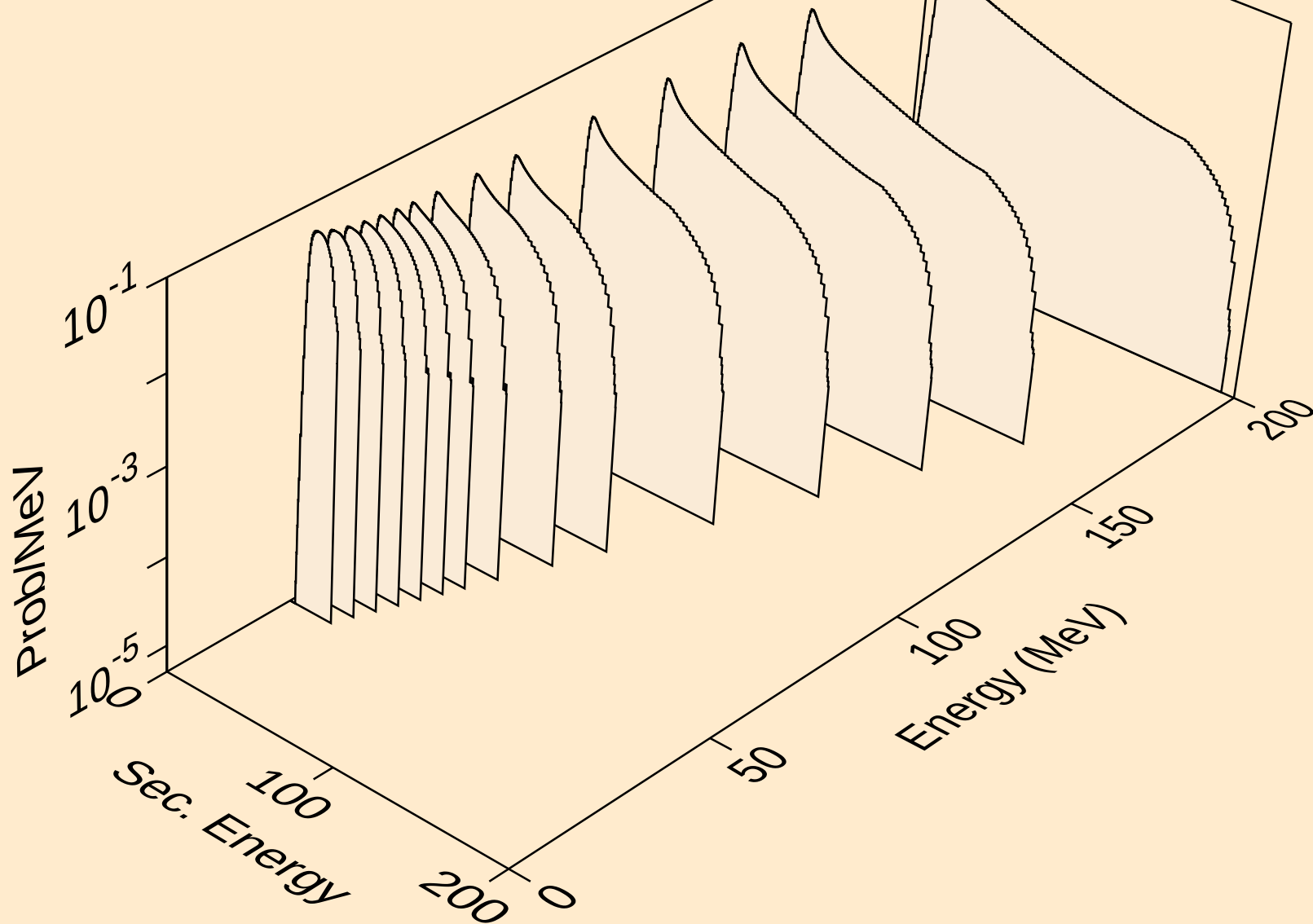


LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

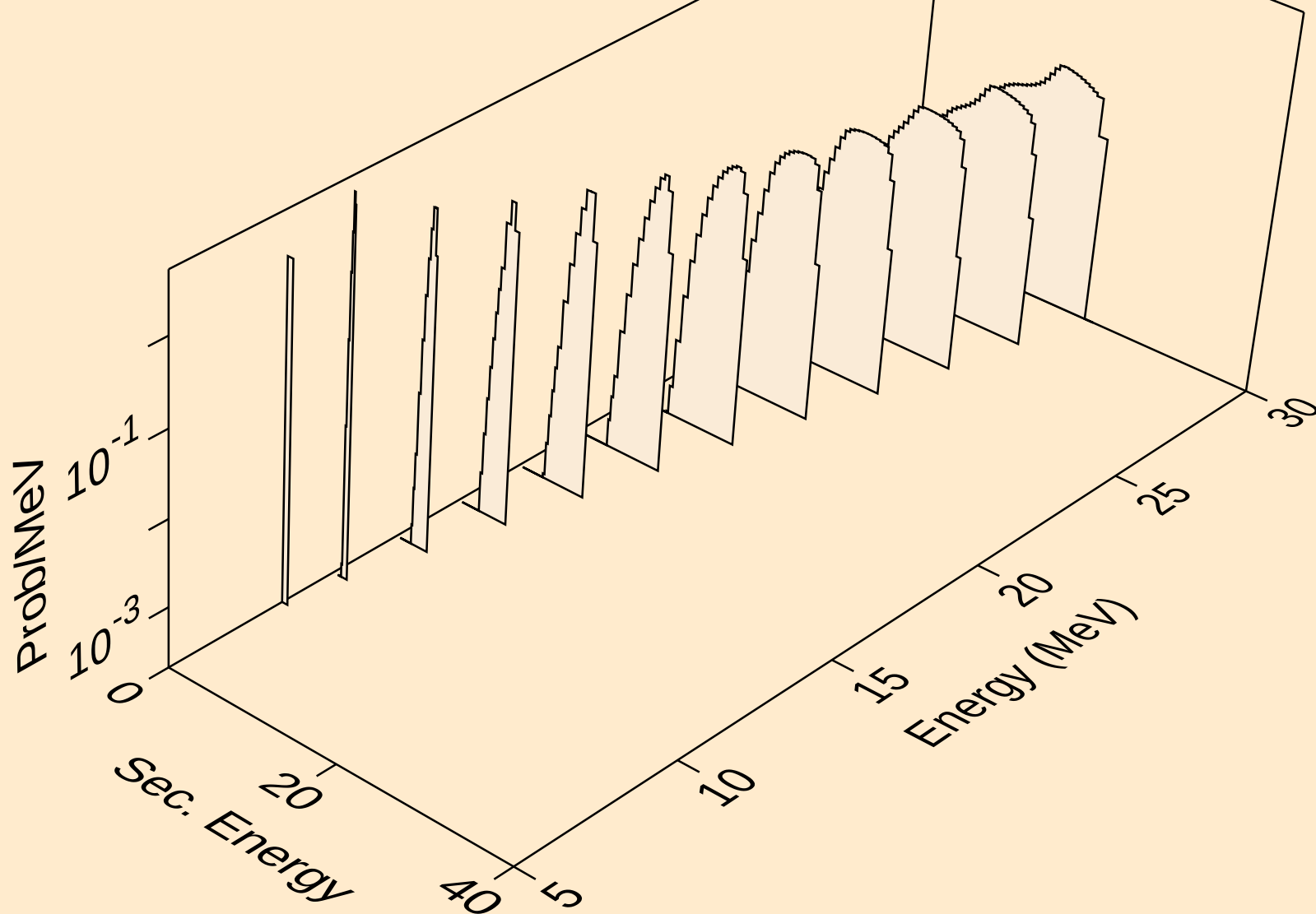
Particle production cross sections



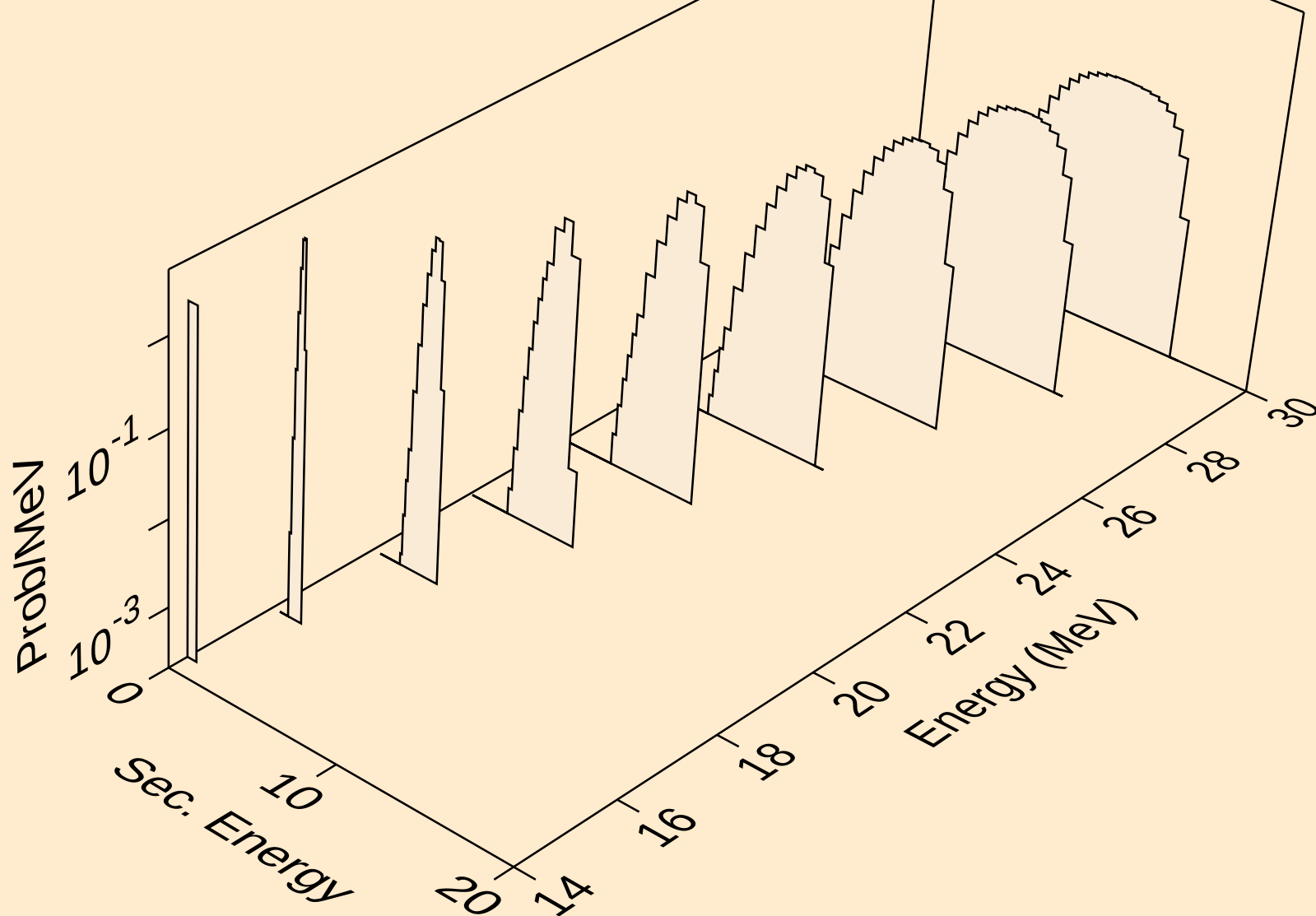
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



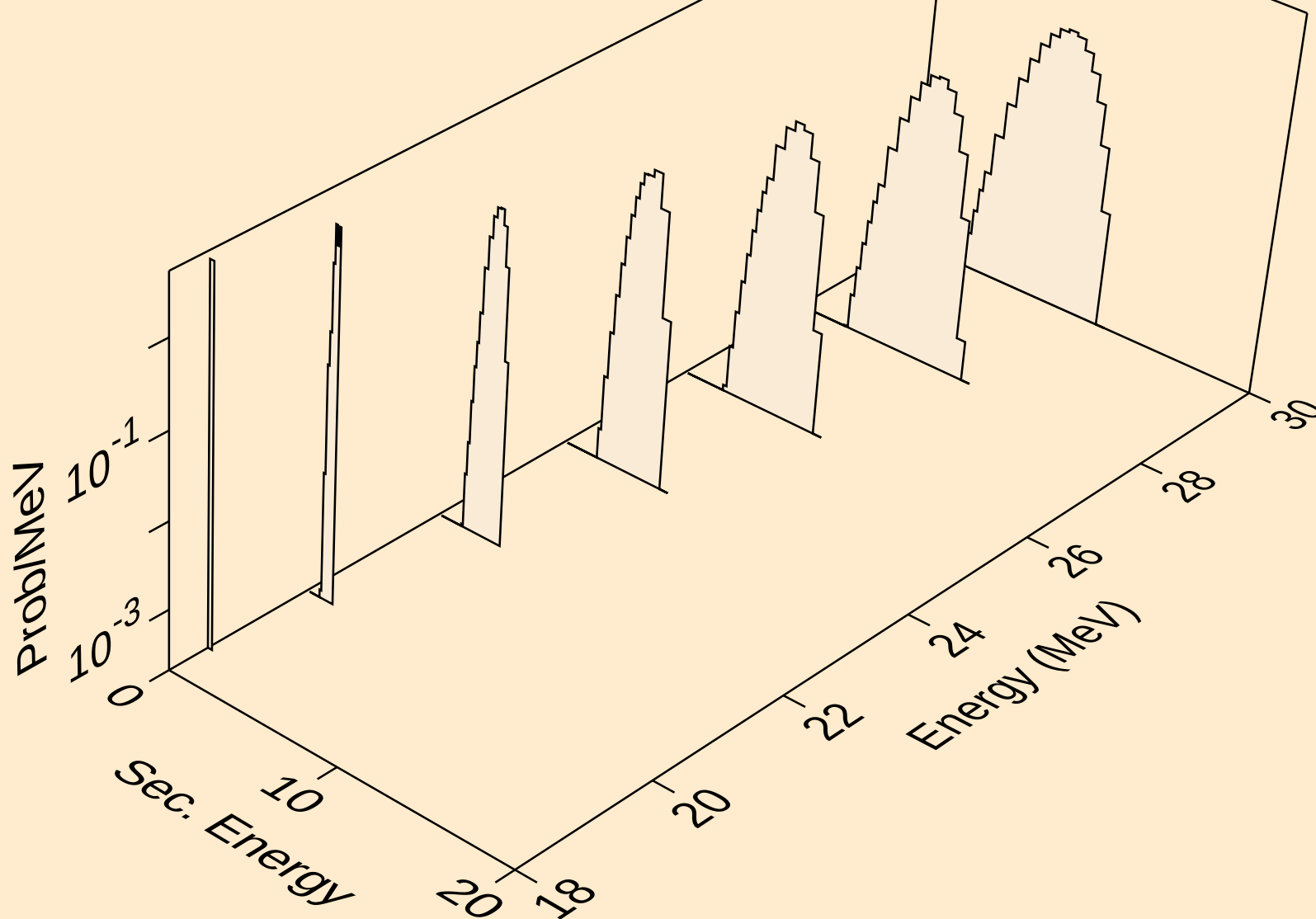
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



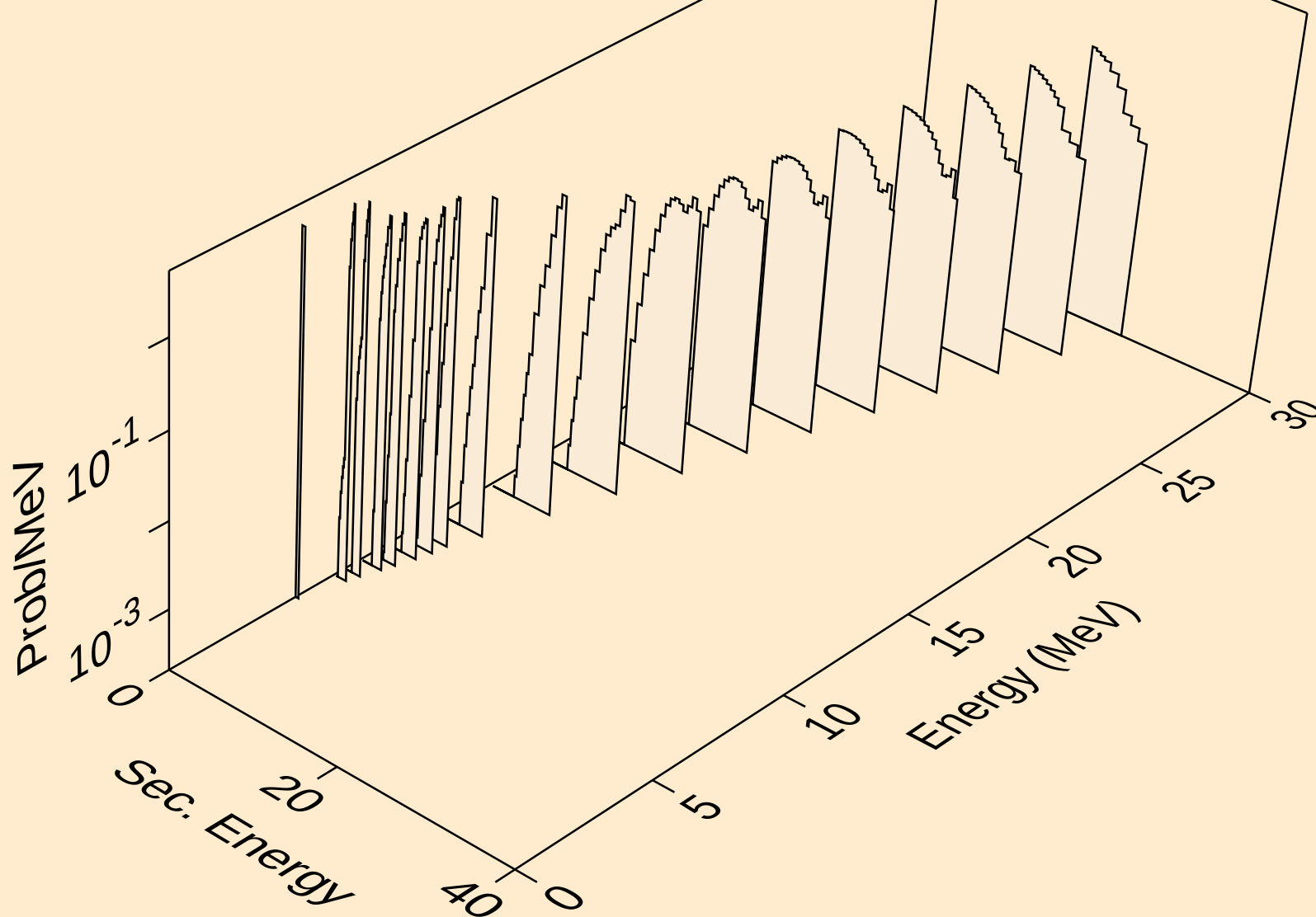
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



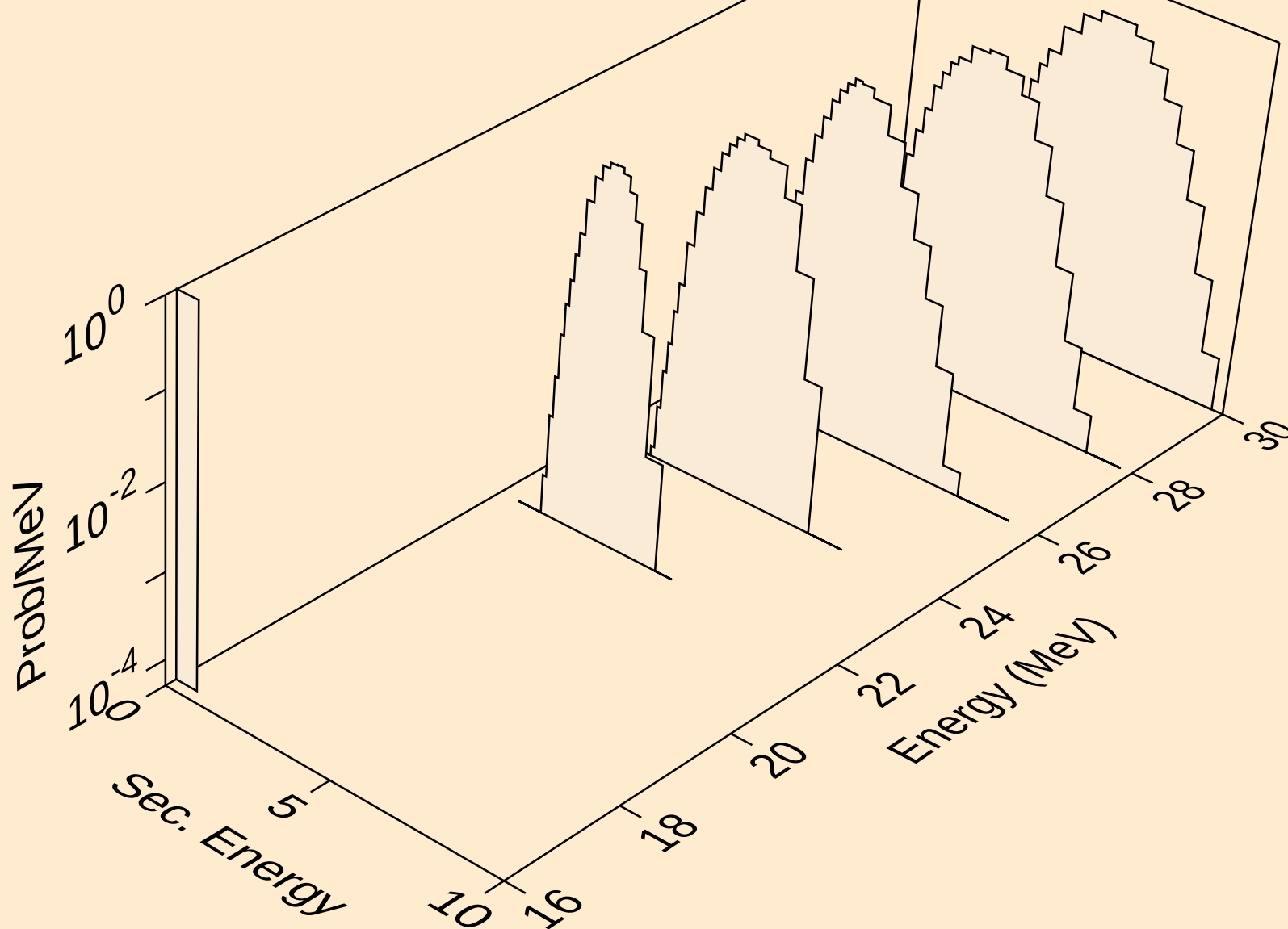
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protons from (n,3np)



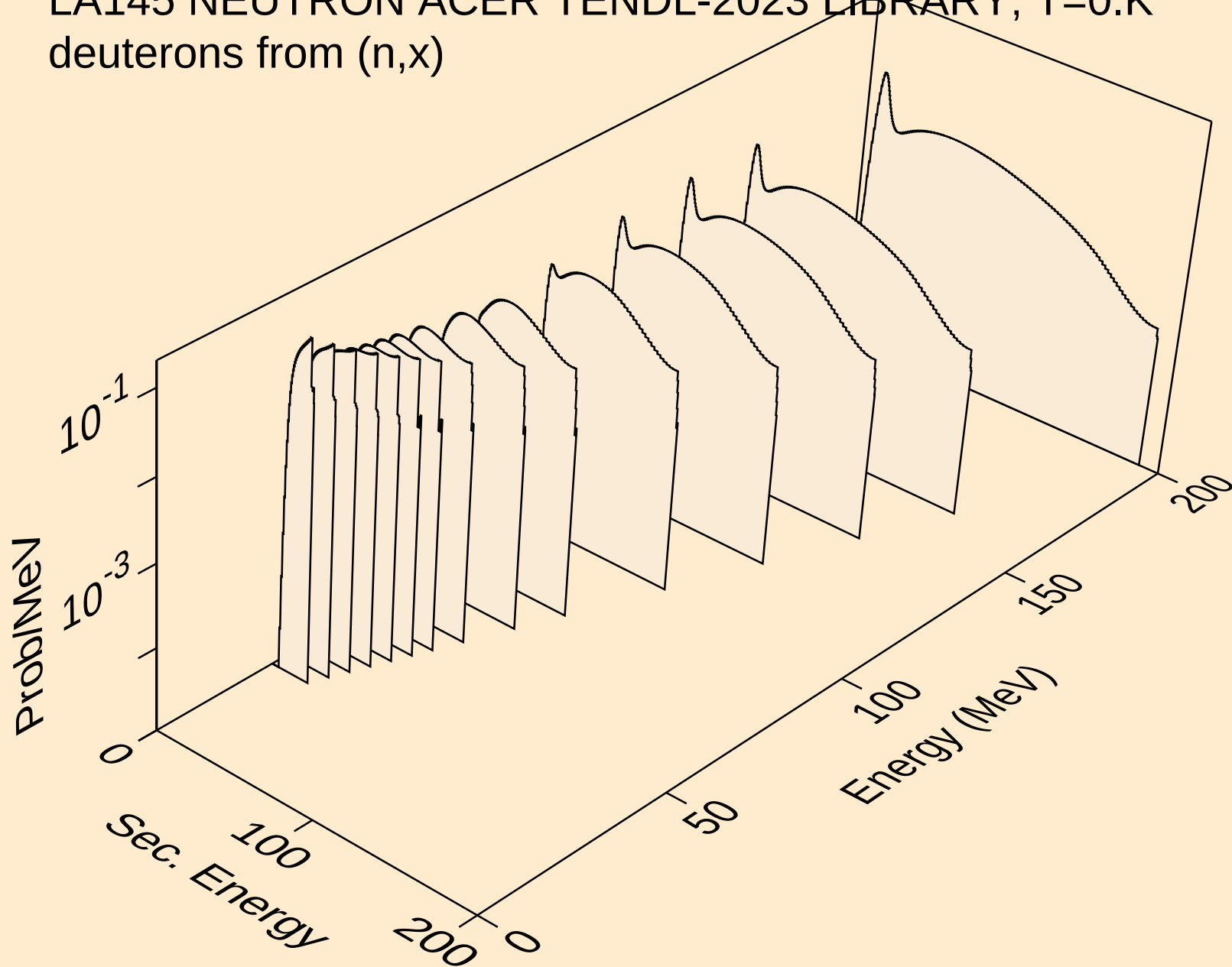
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



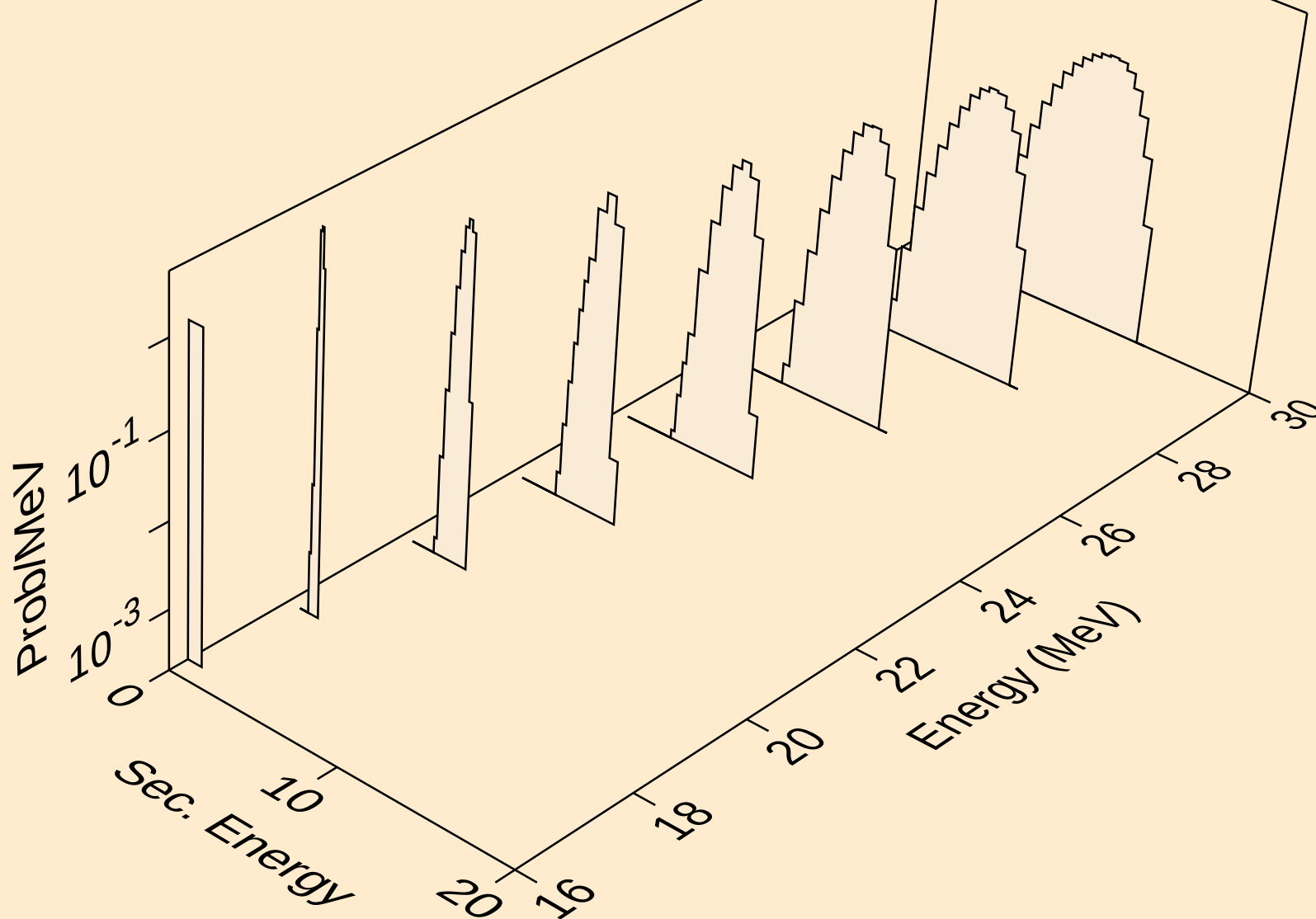
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2p)



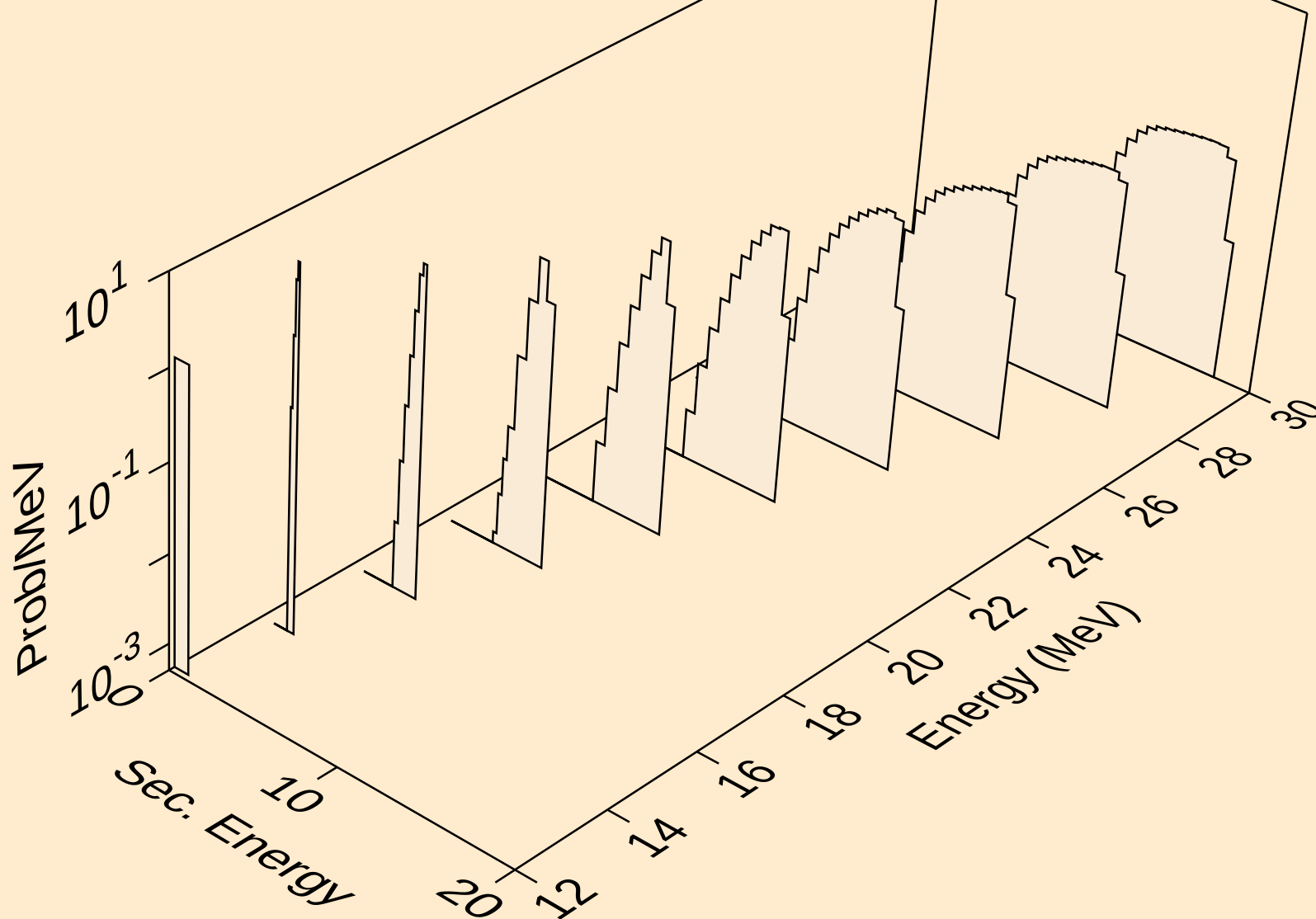
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



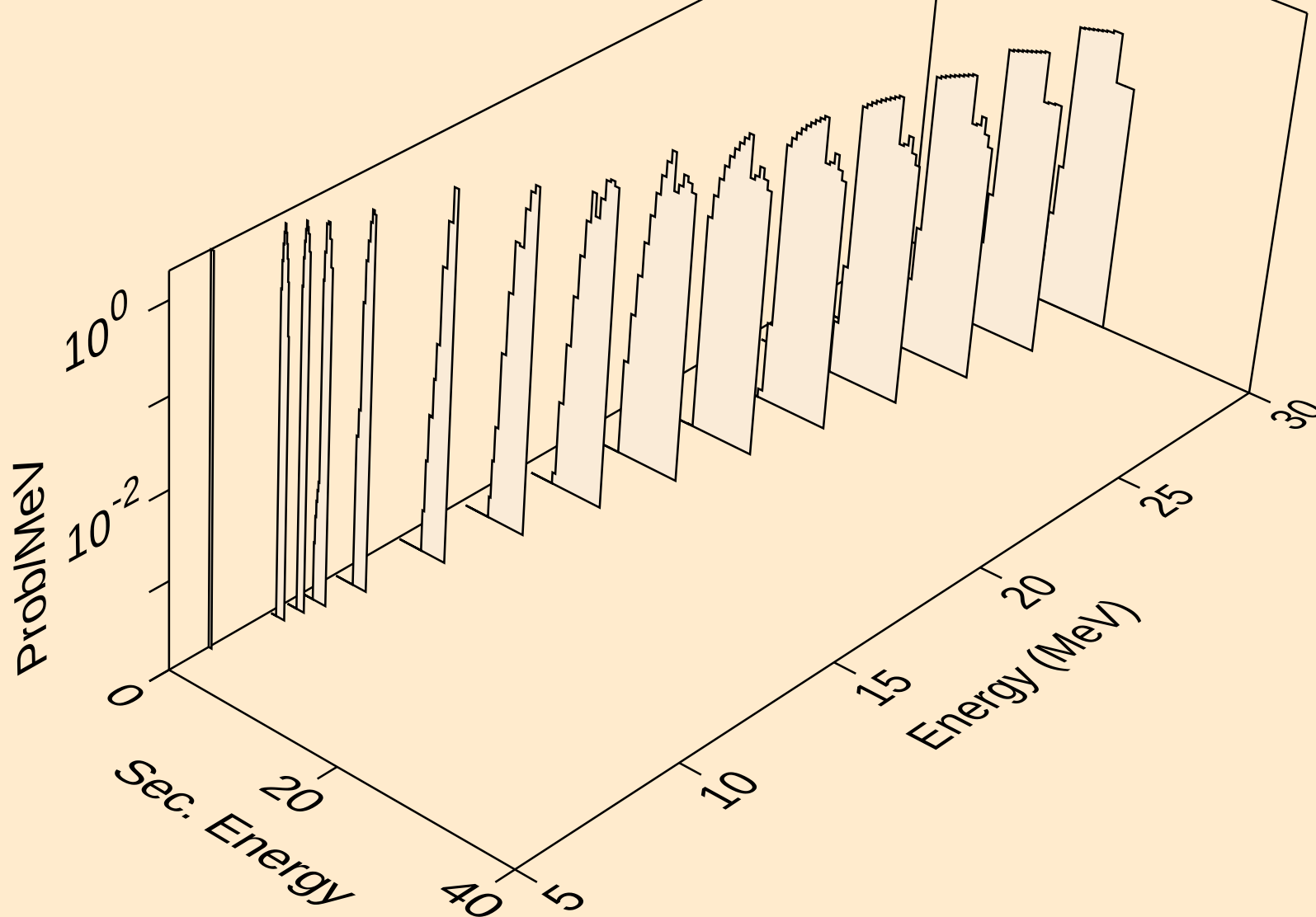
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



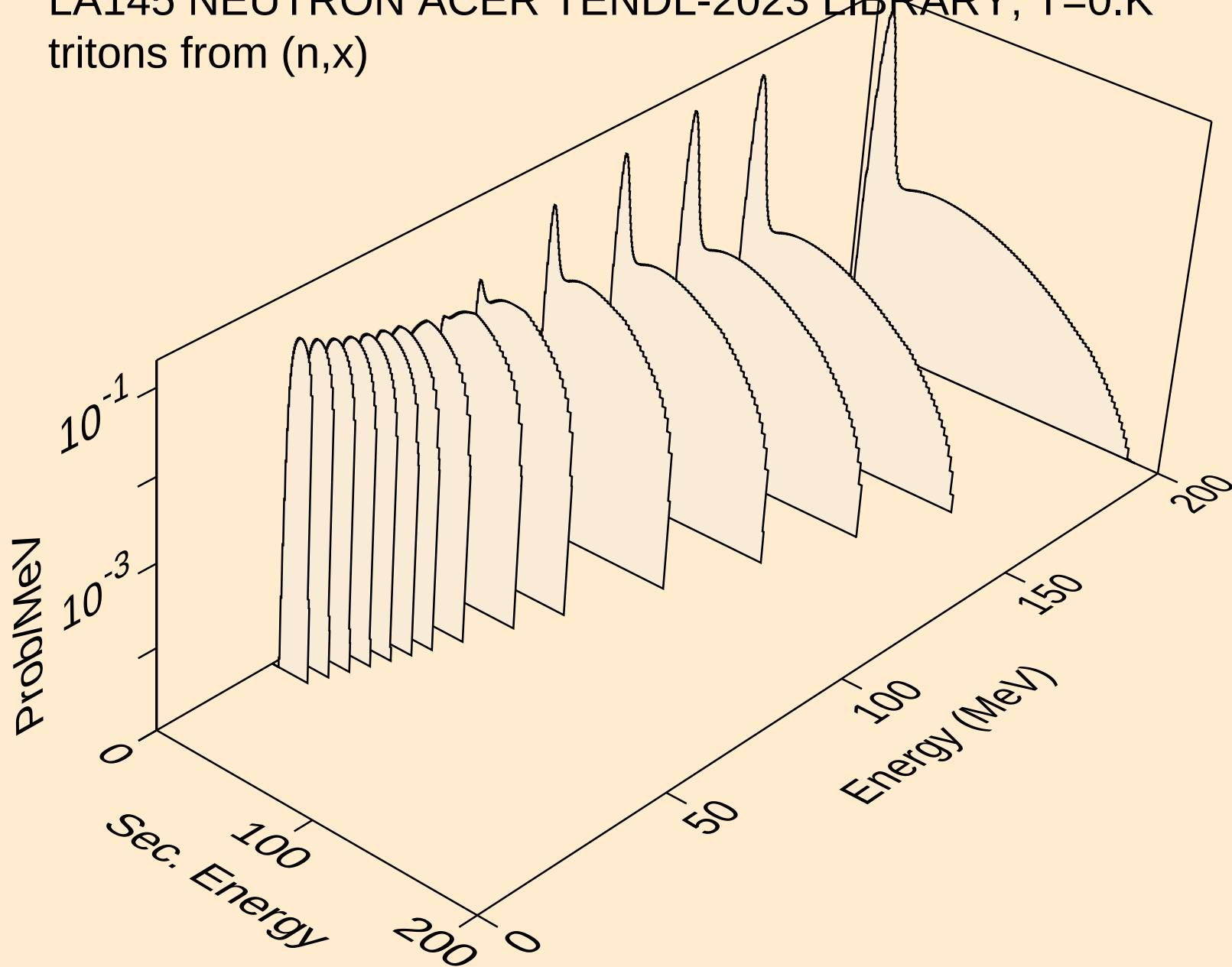
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



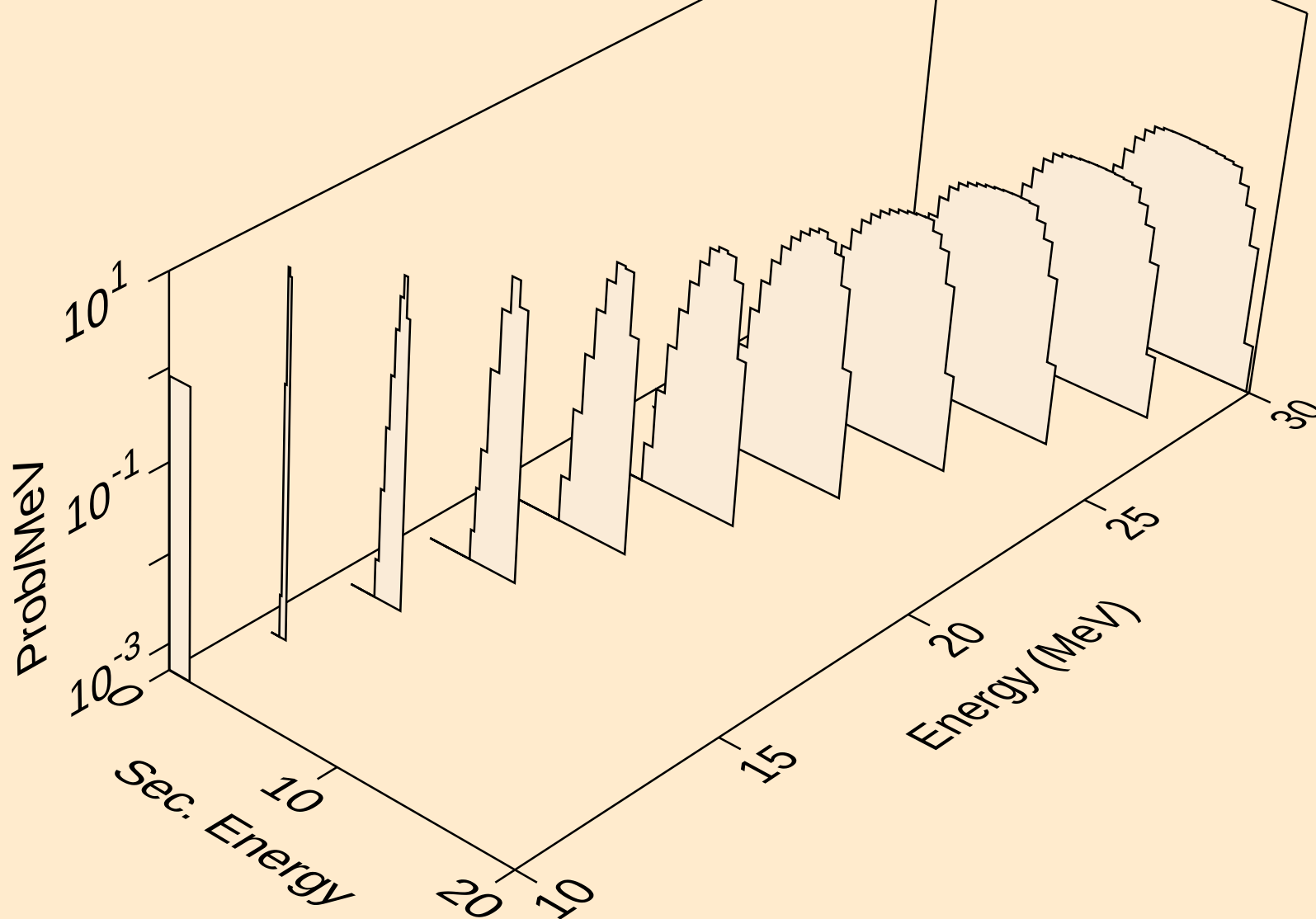
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



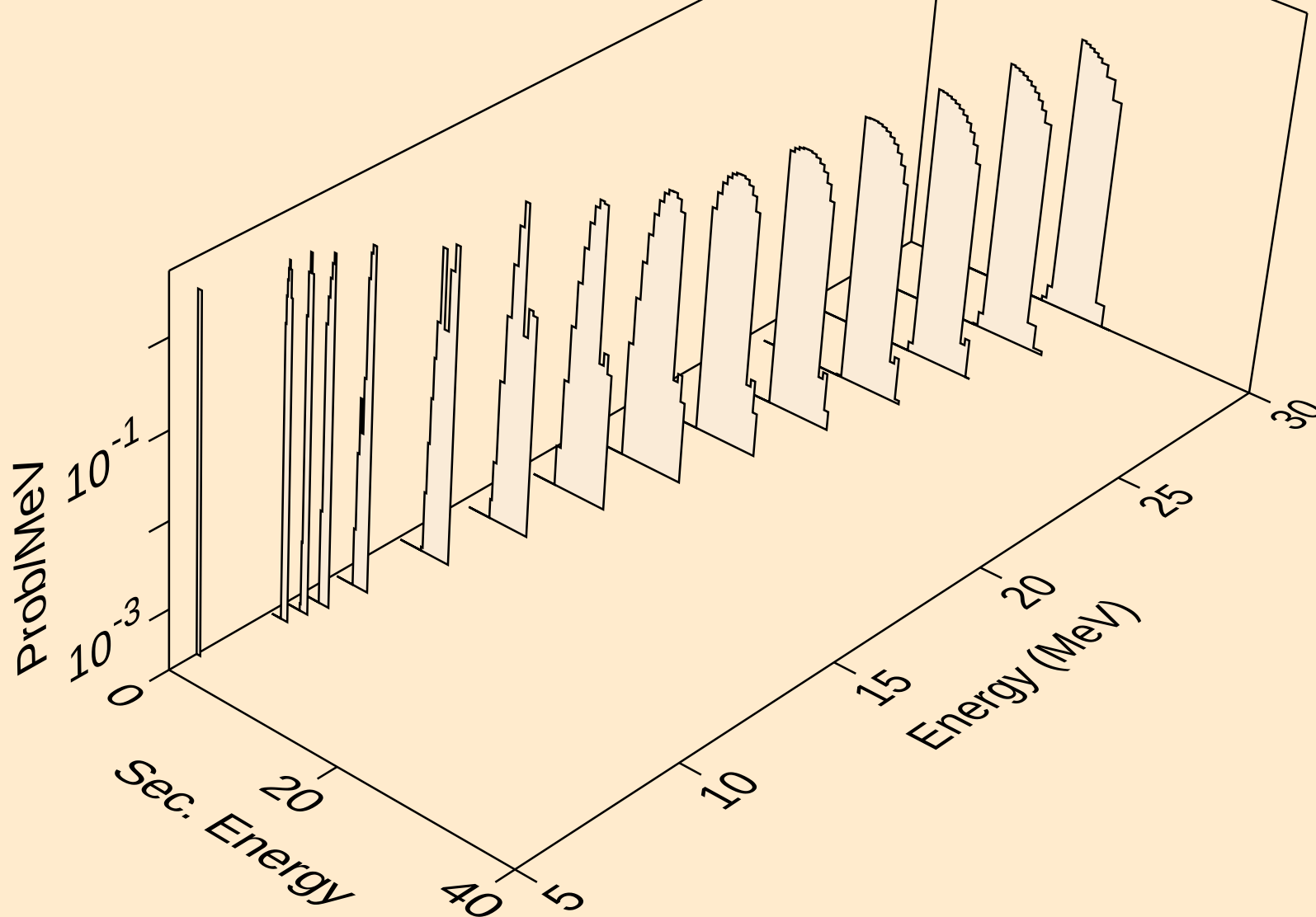
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



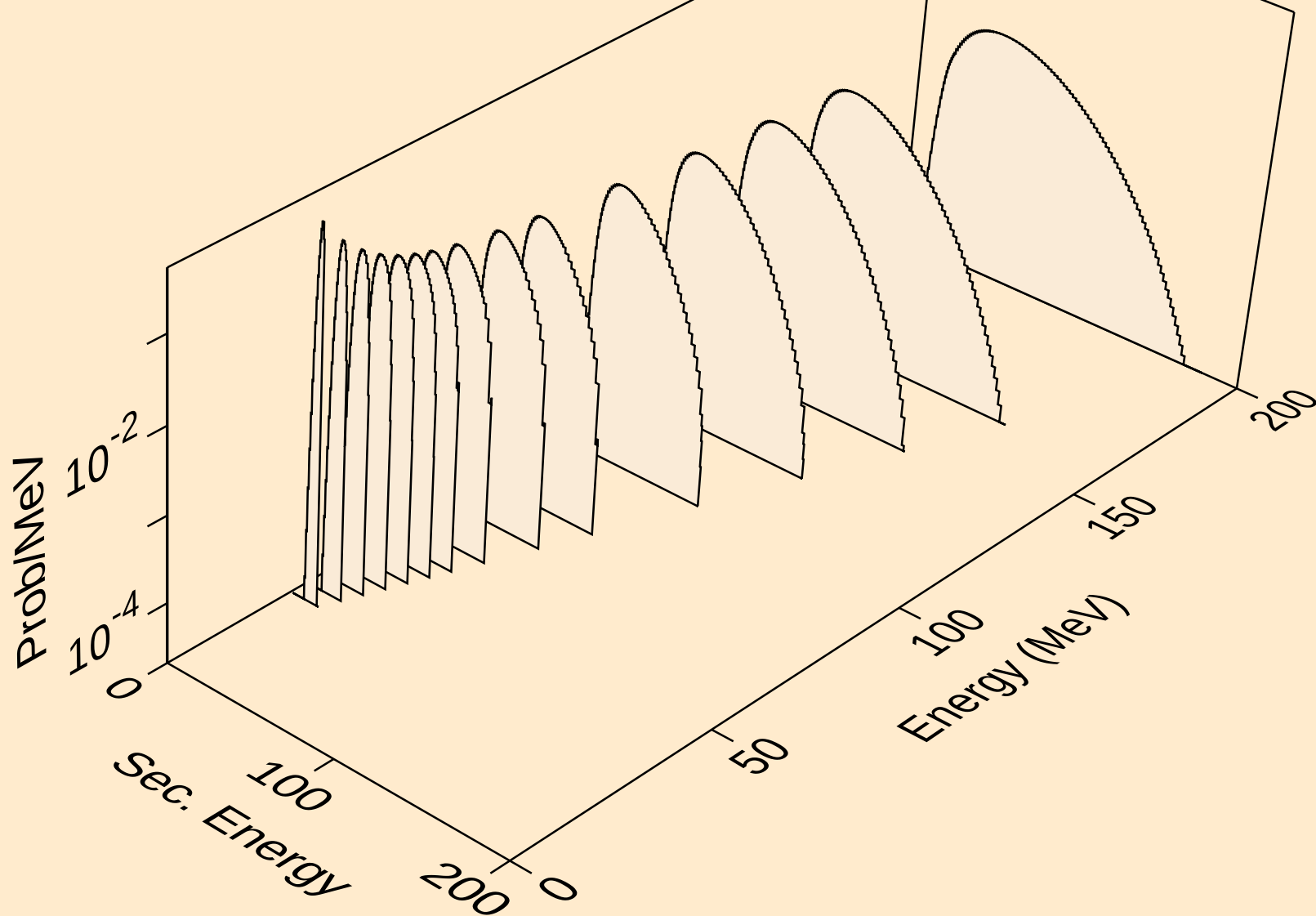
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



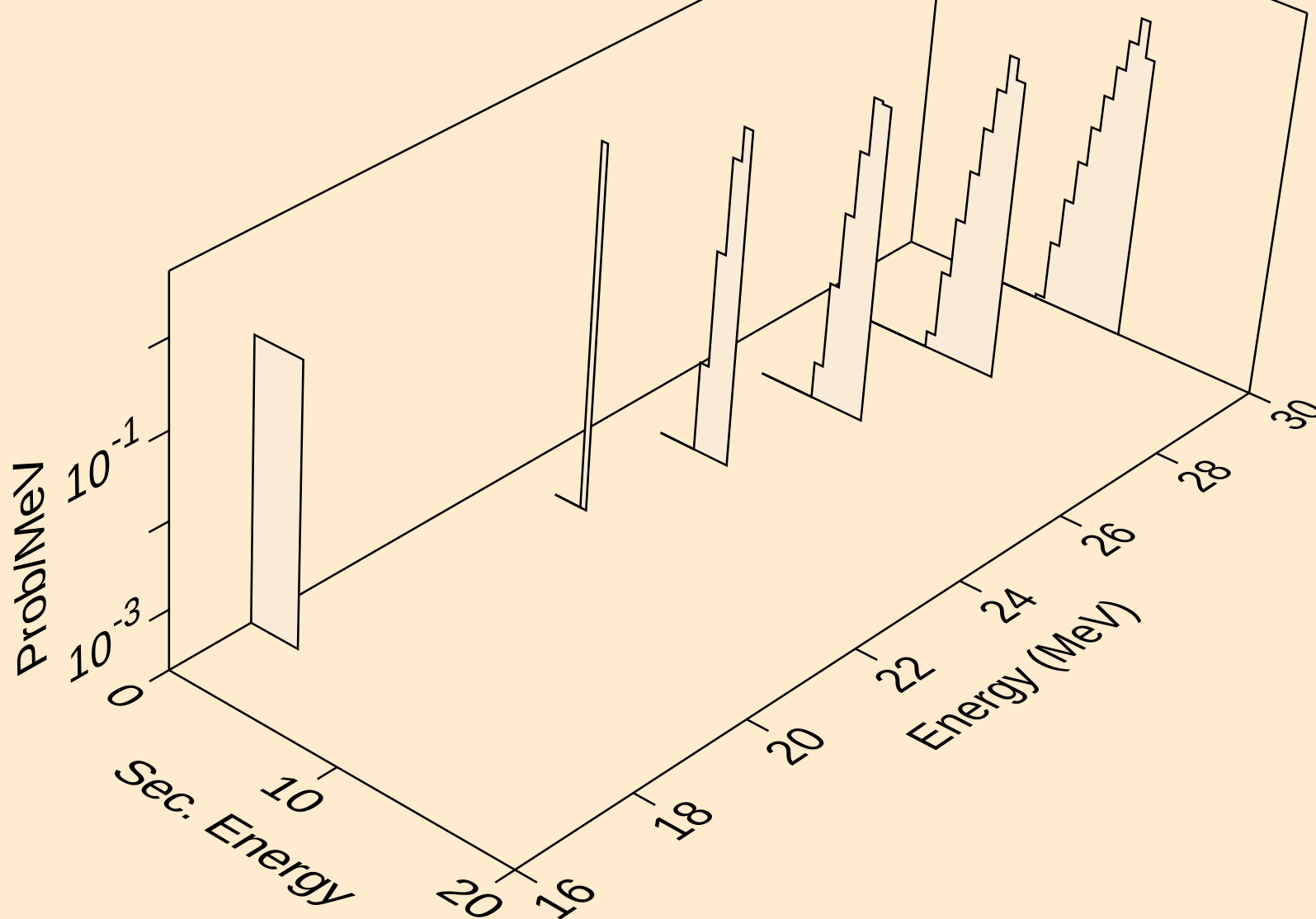
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tritons from (n,t)



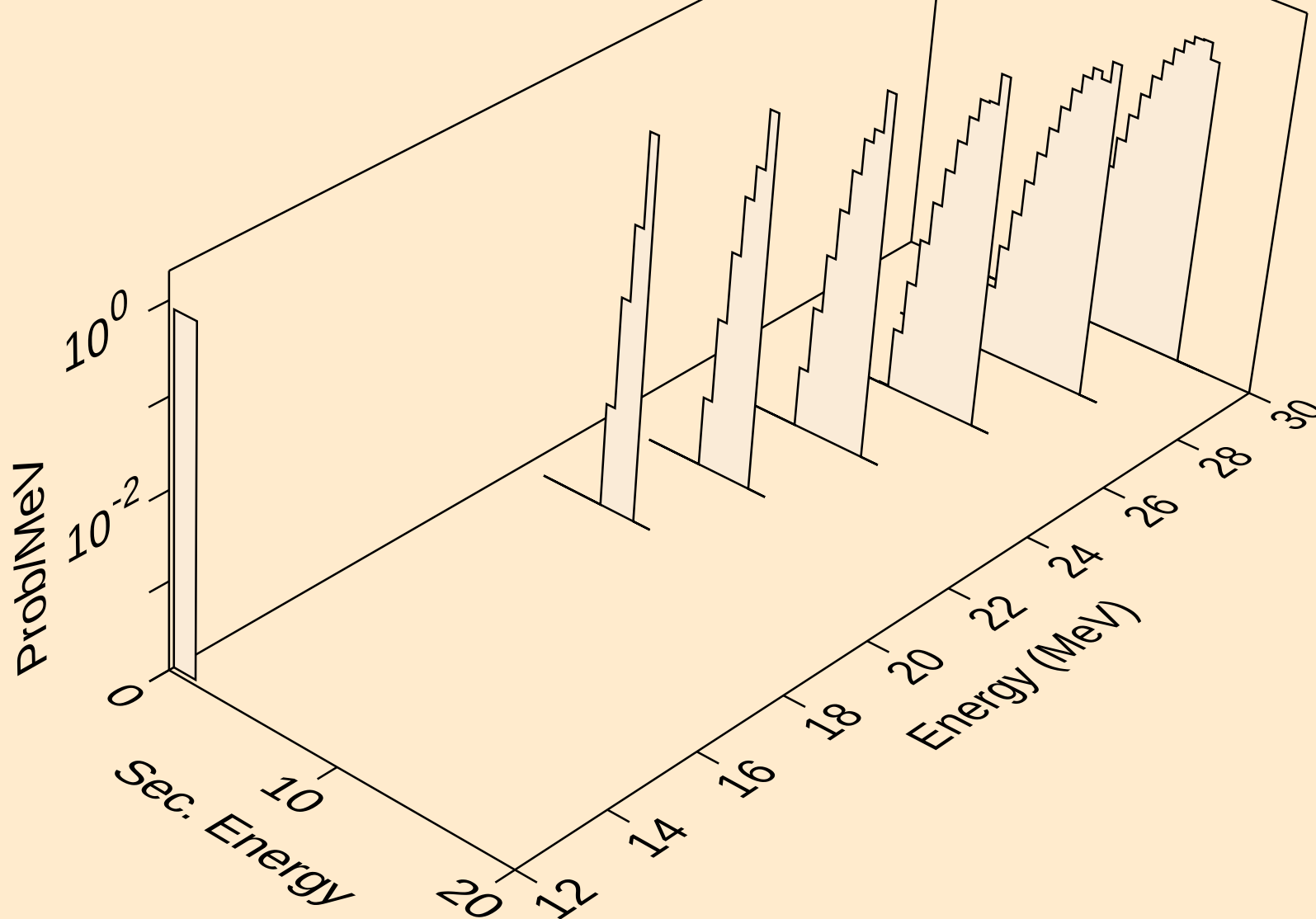
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



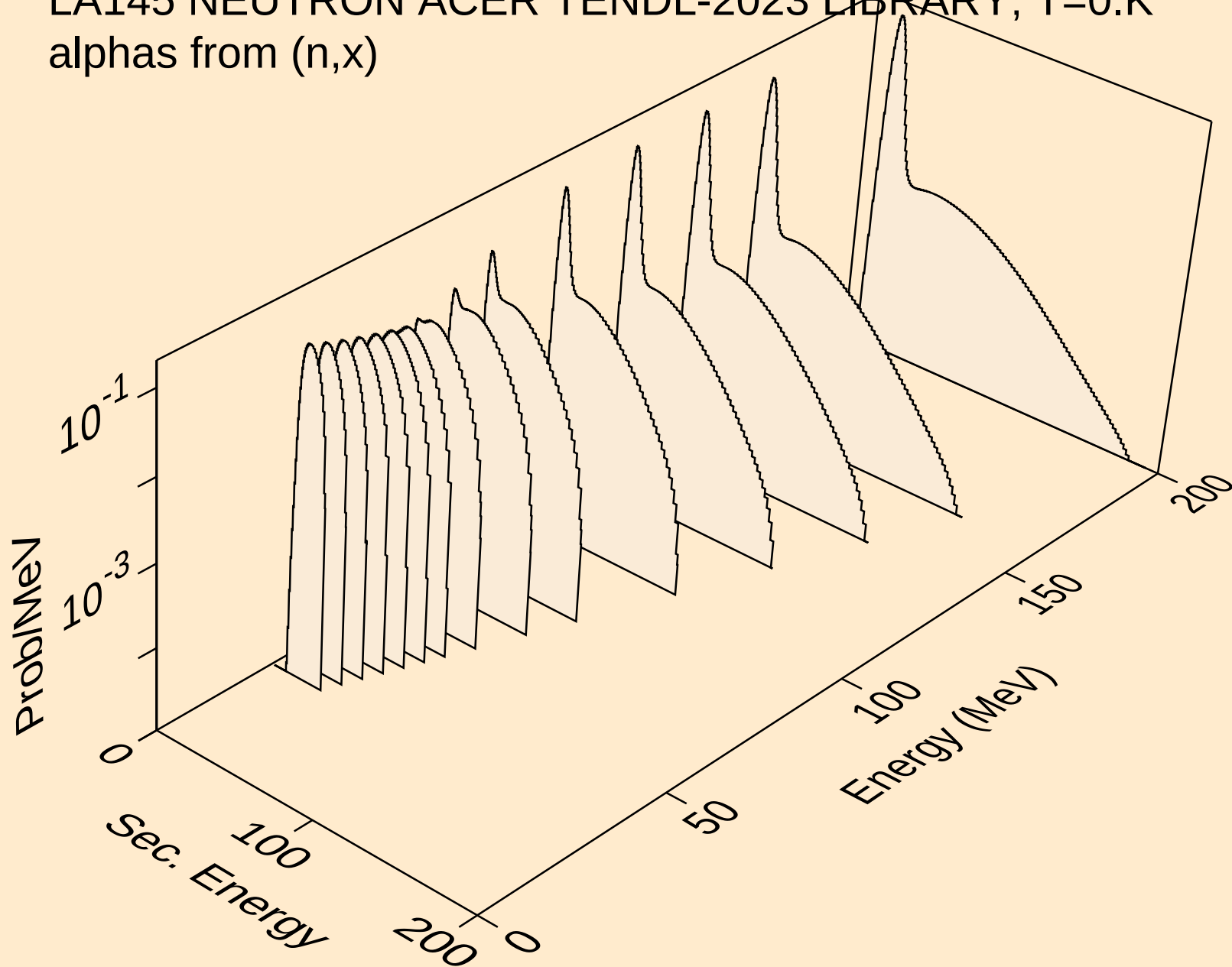
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he3s from (n,n*)he3



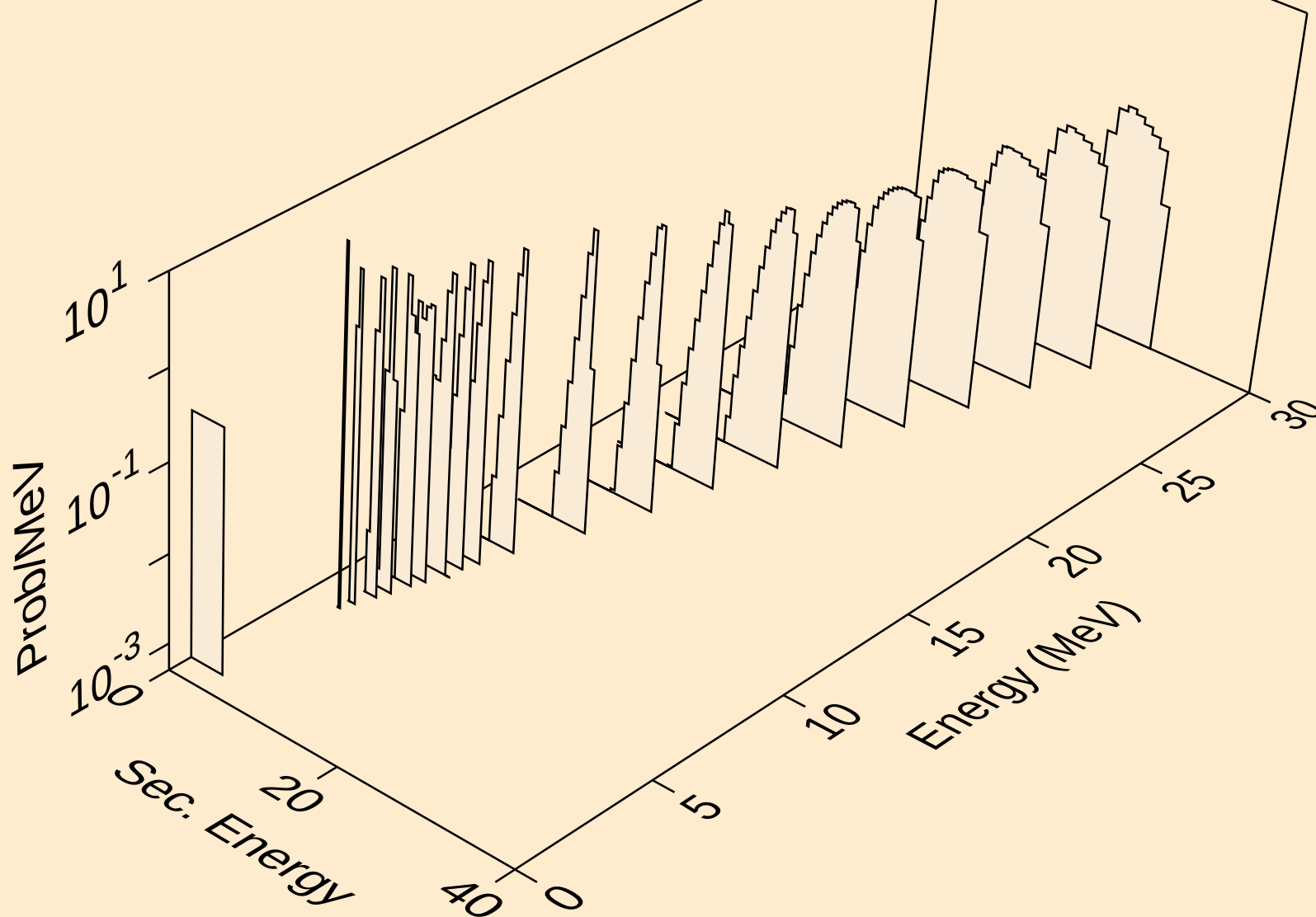
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he3s from (n,he3)



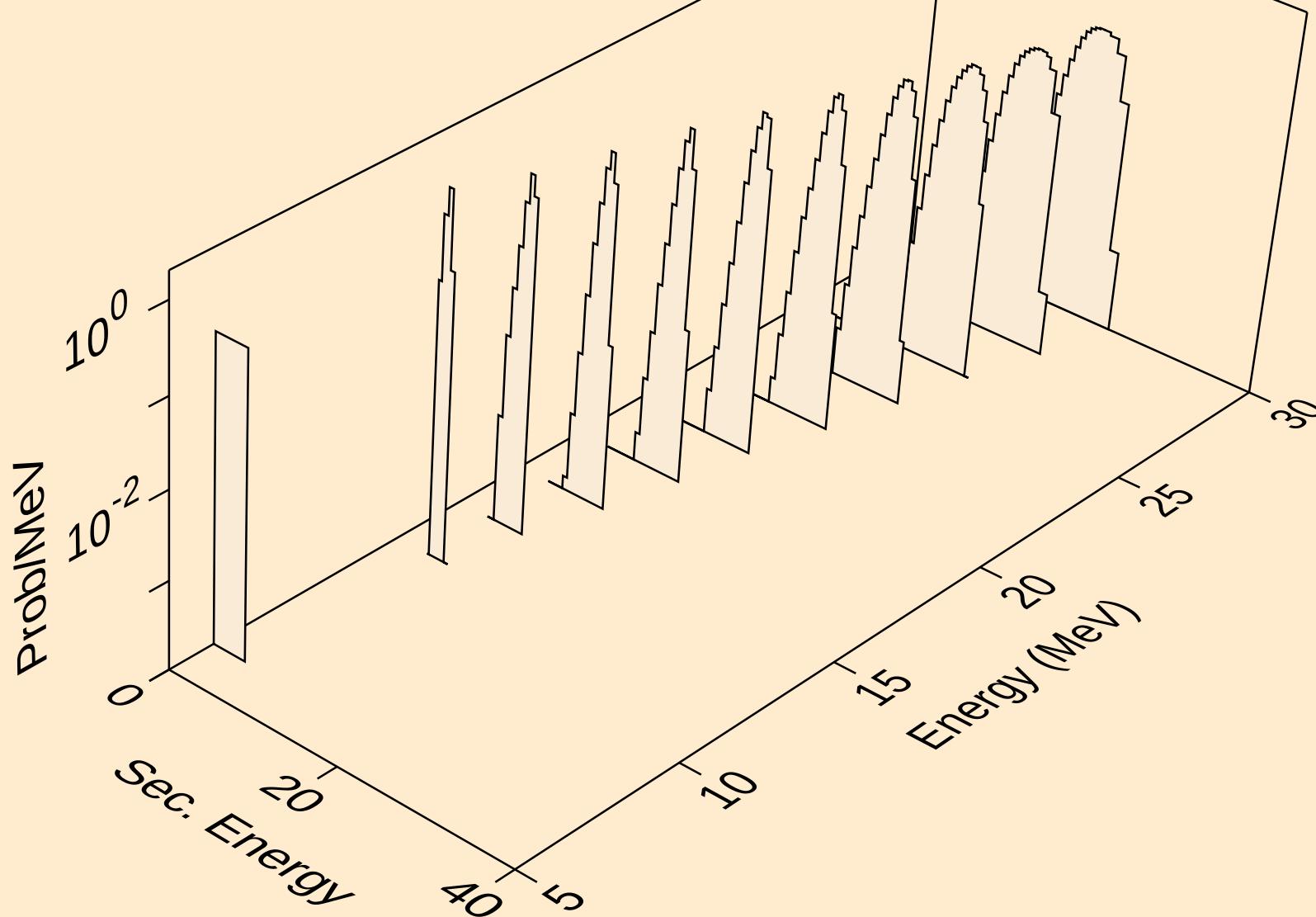
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



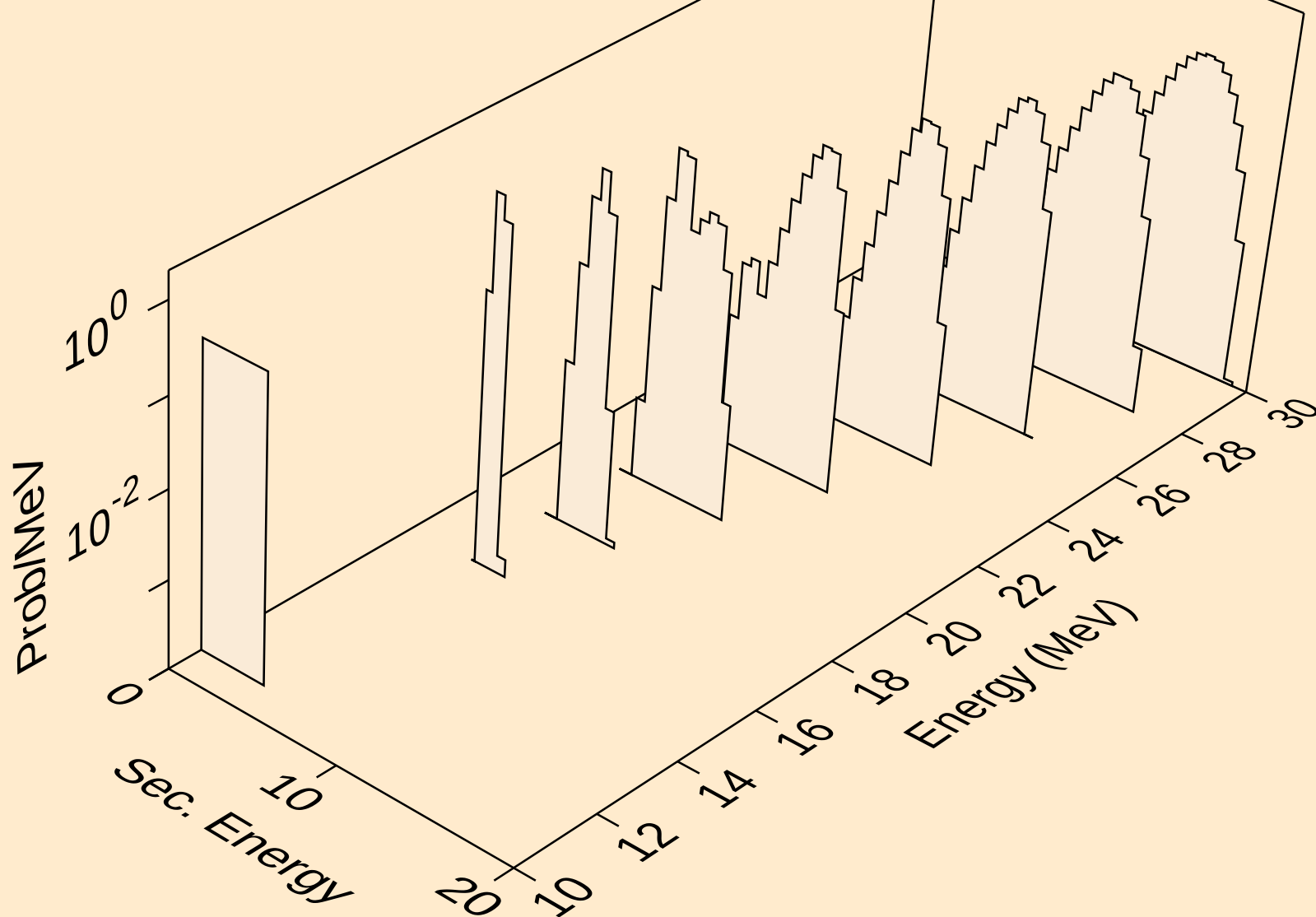
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



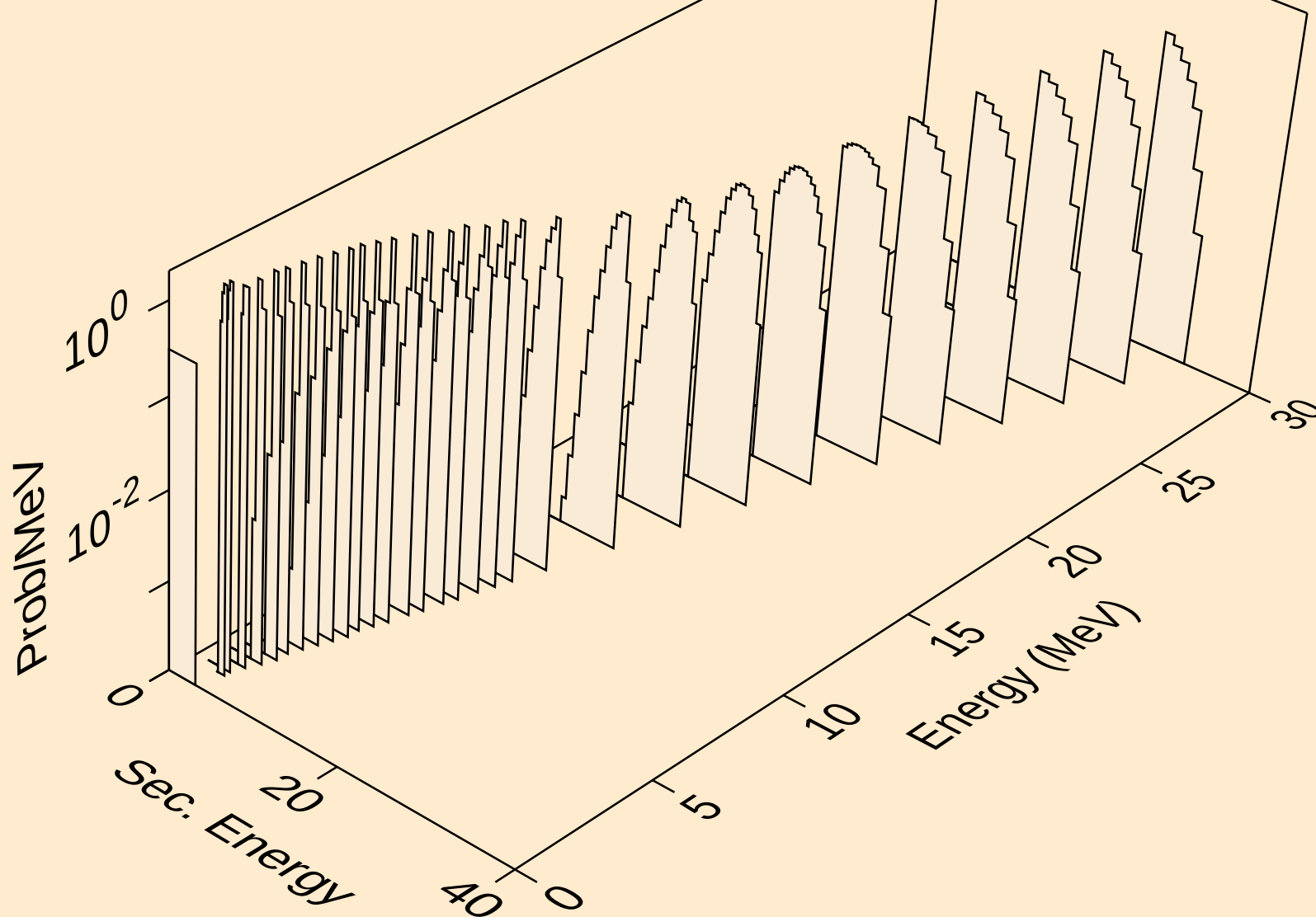
LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



LA145 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)

