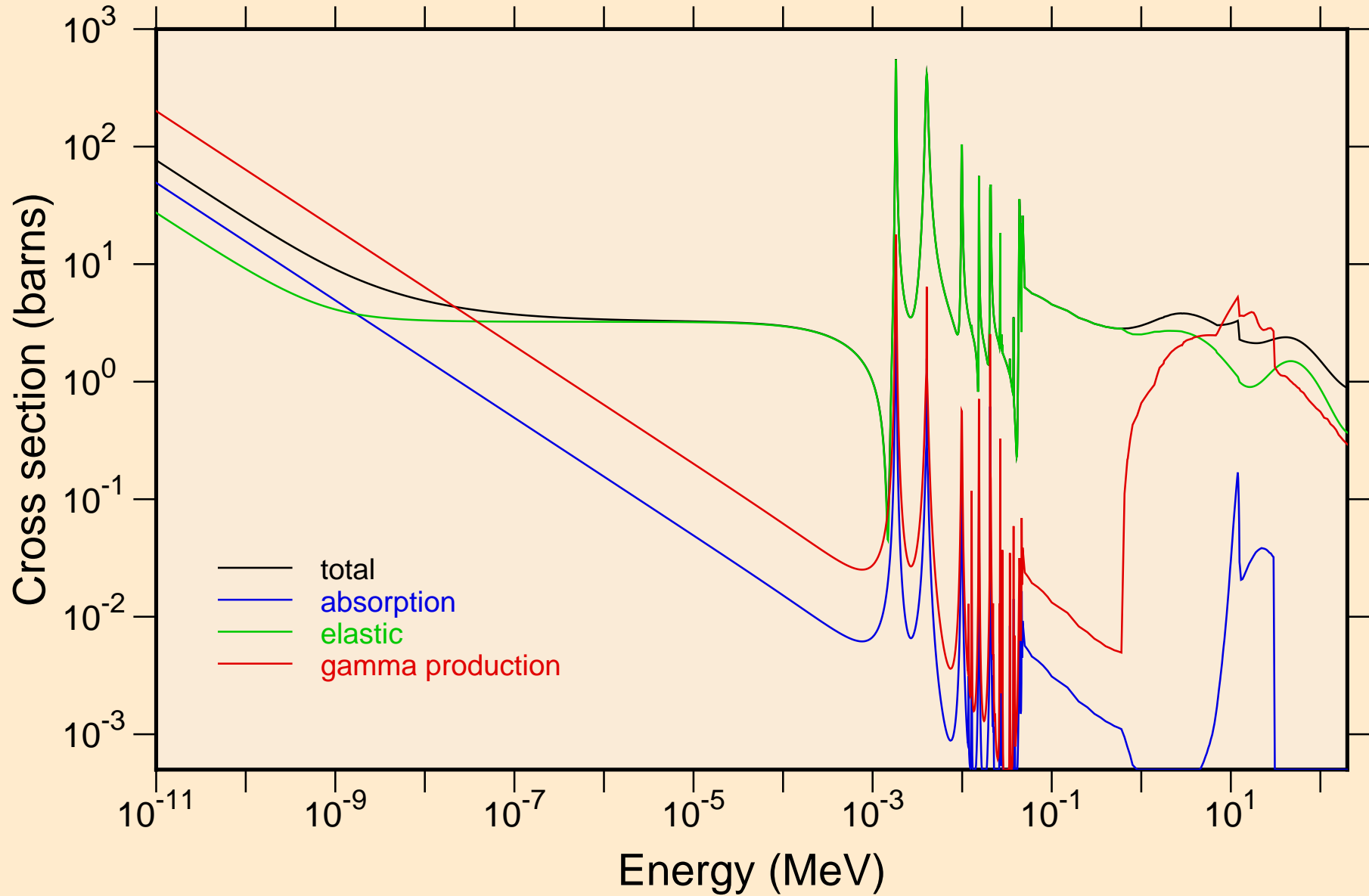
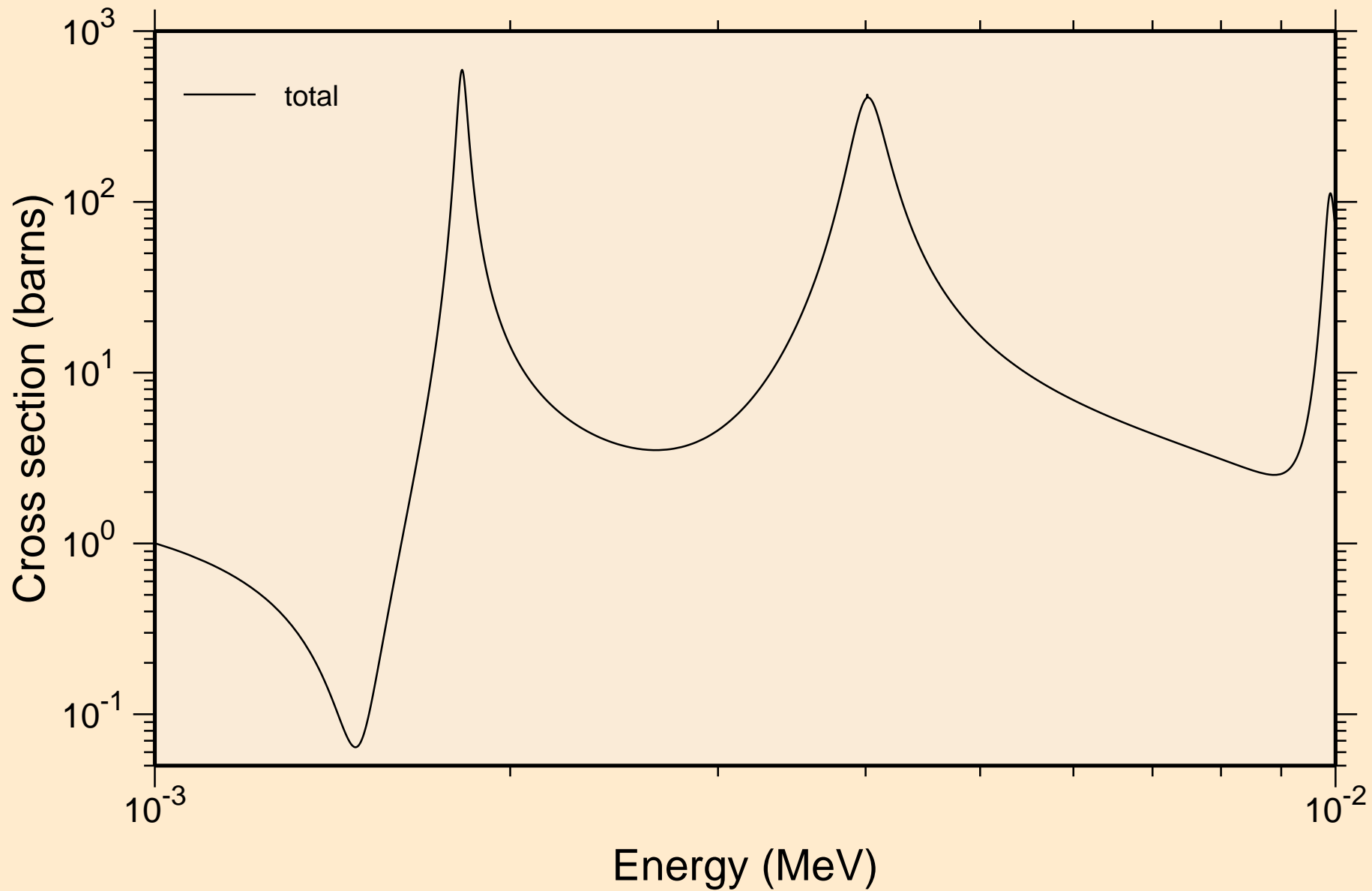


K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

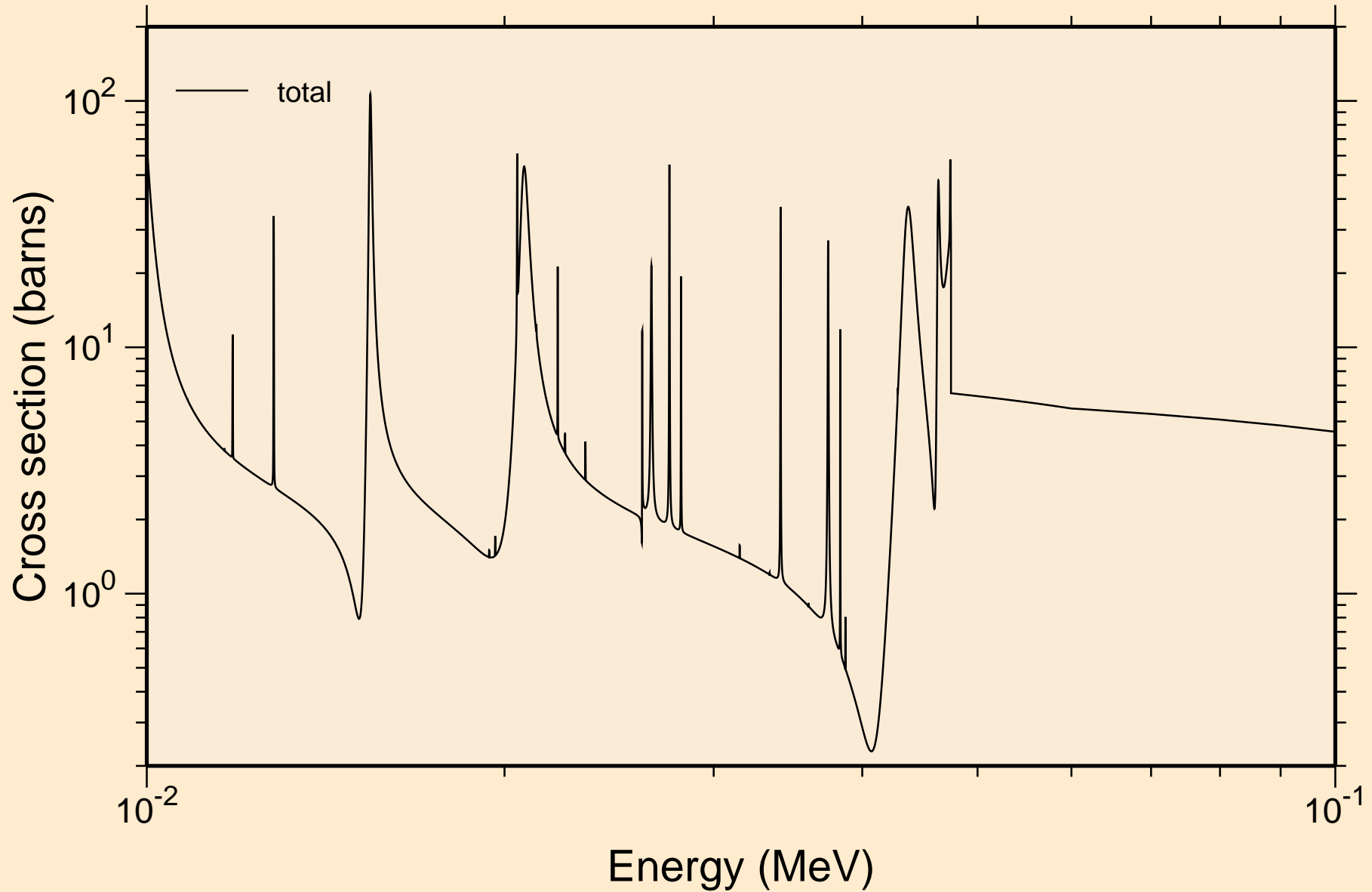
Principal cross sections



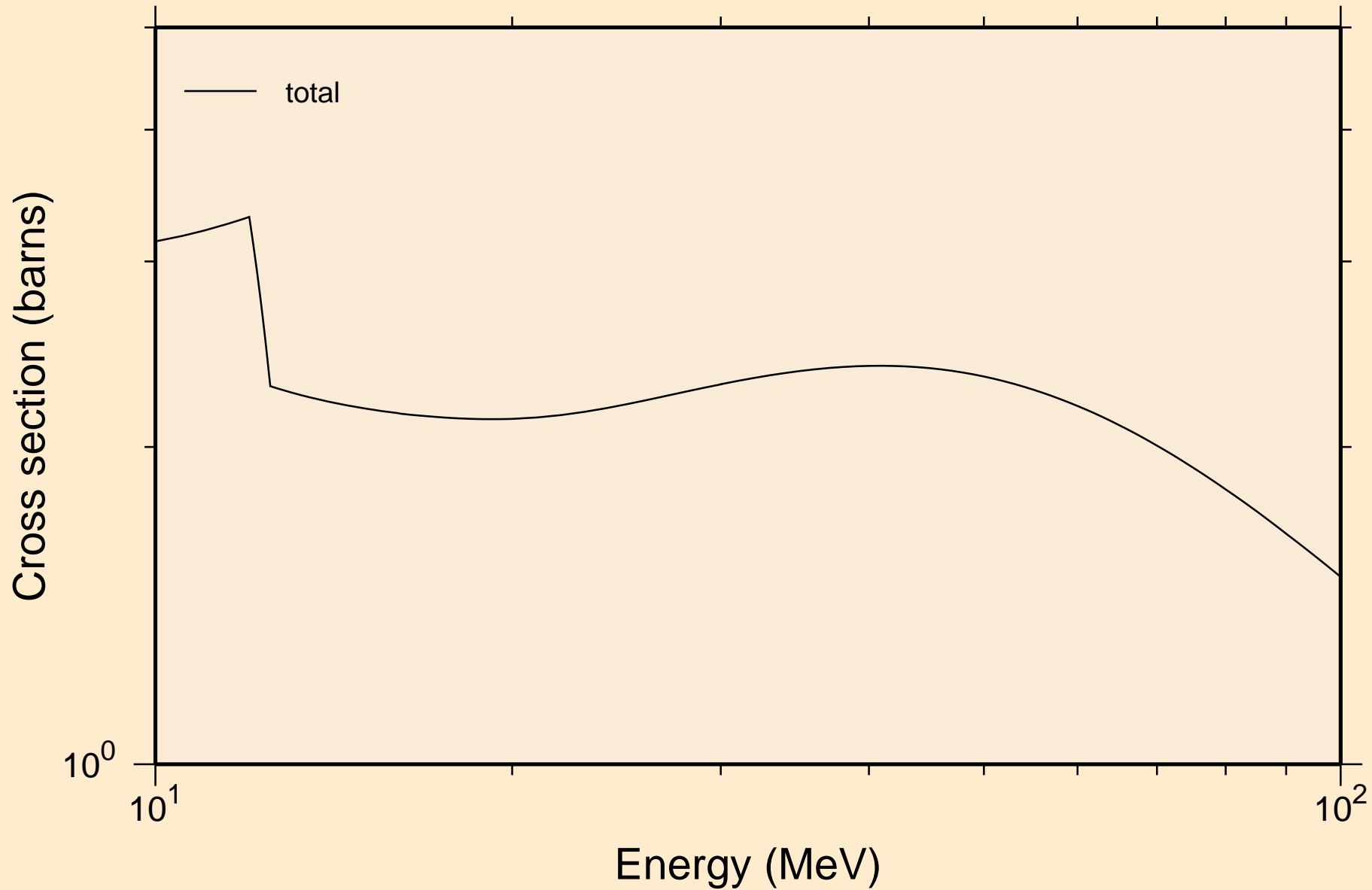
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resonance total cross section



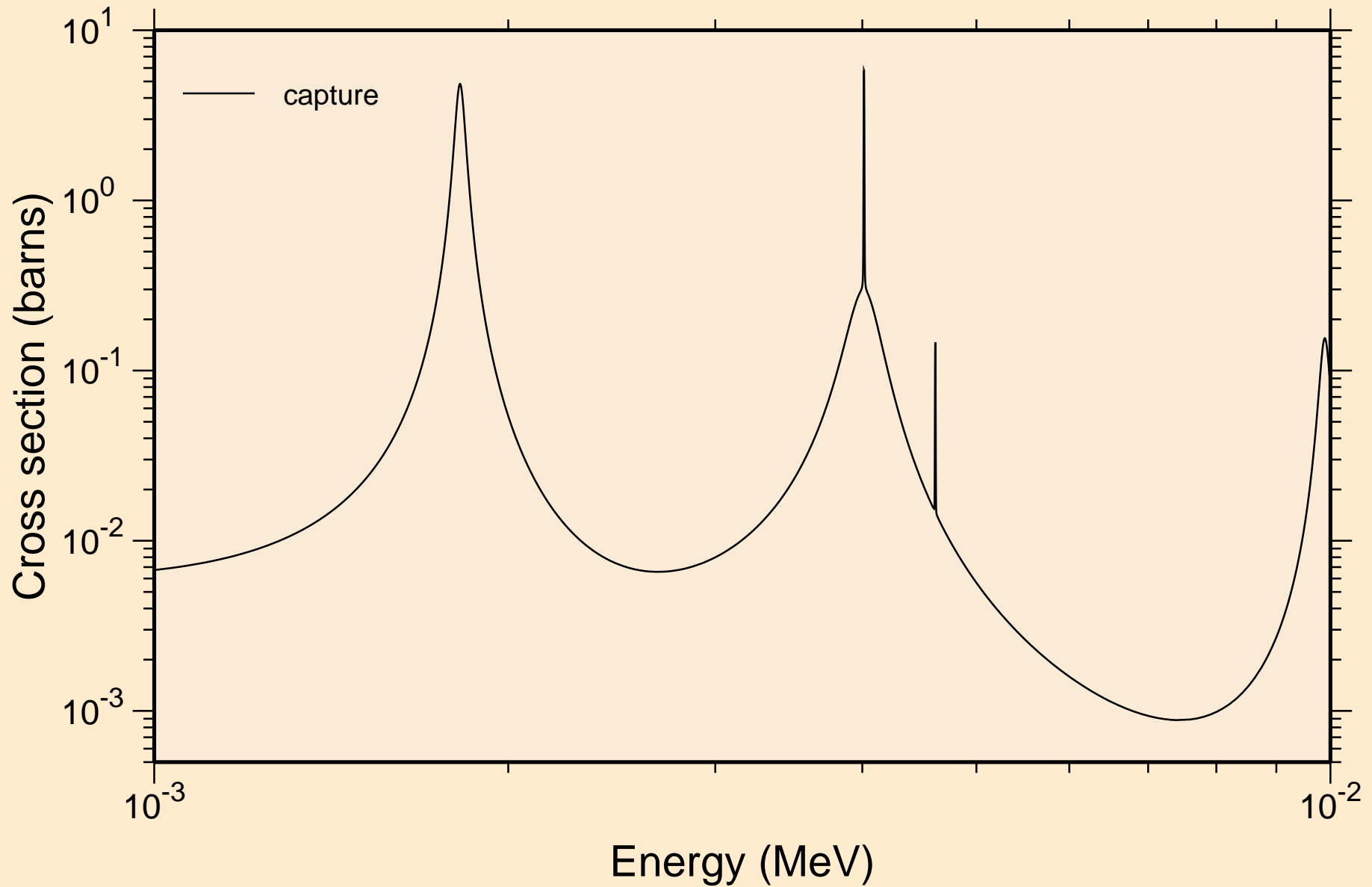
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resonance total cross section



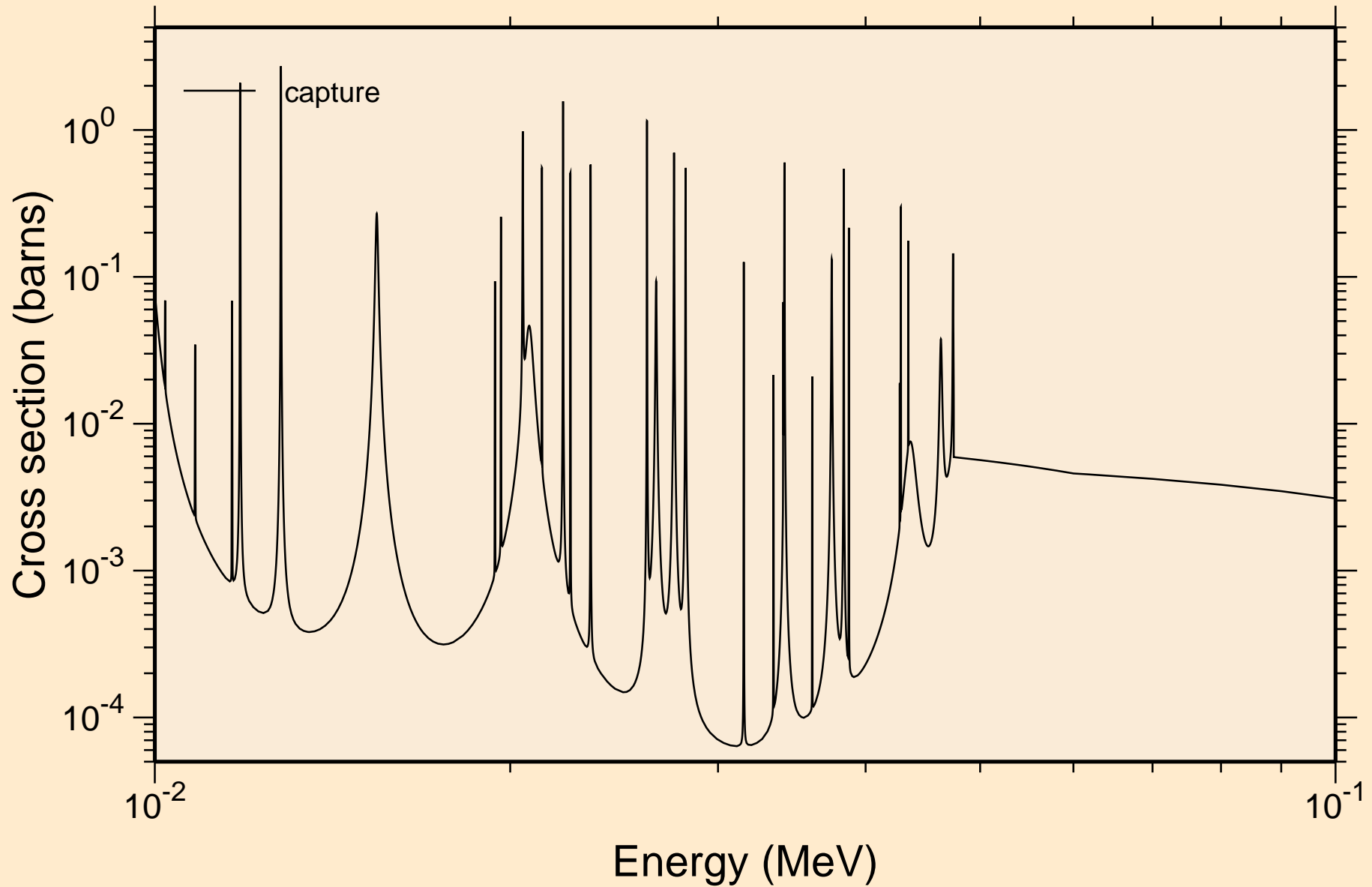
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resonance total cross section



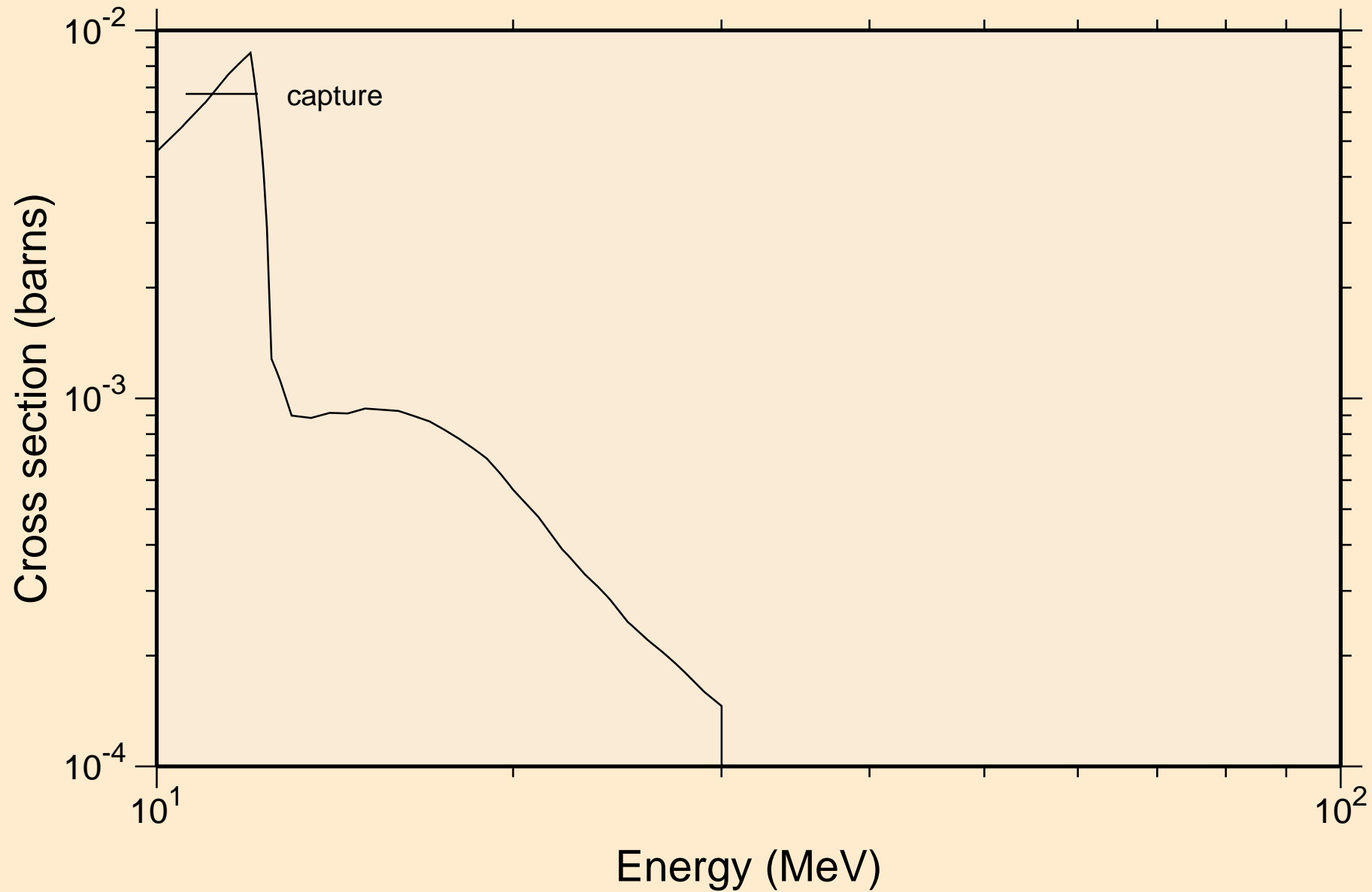
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resonance absorption cross sections



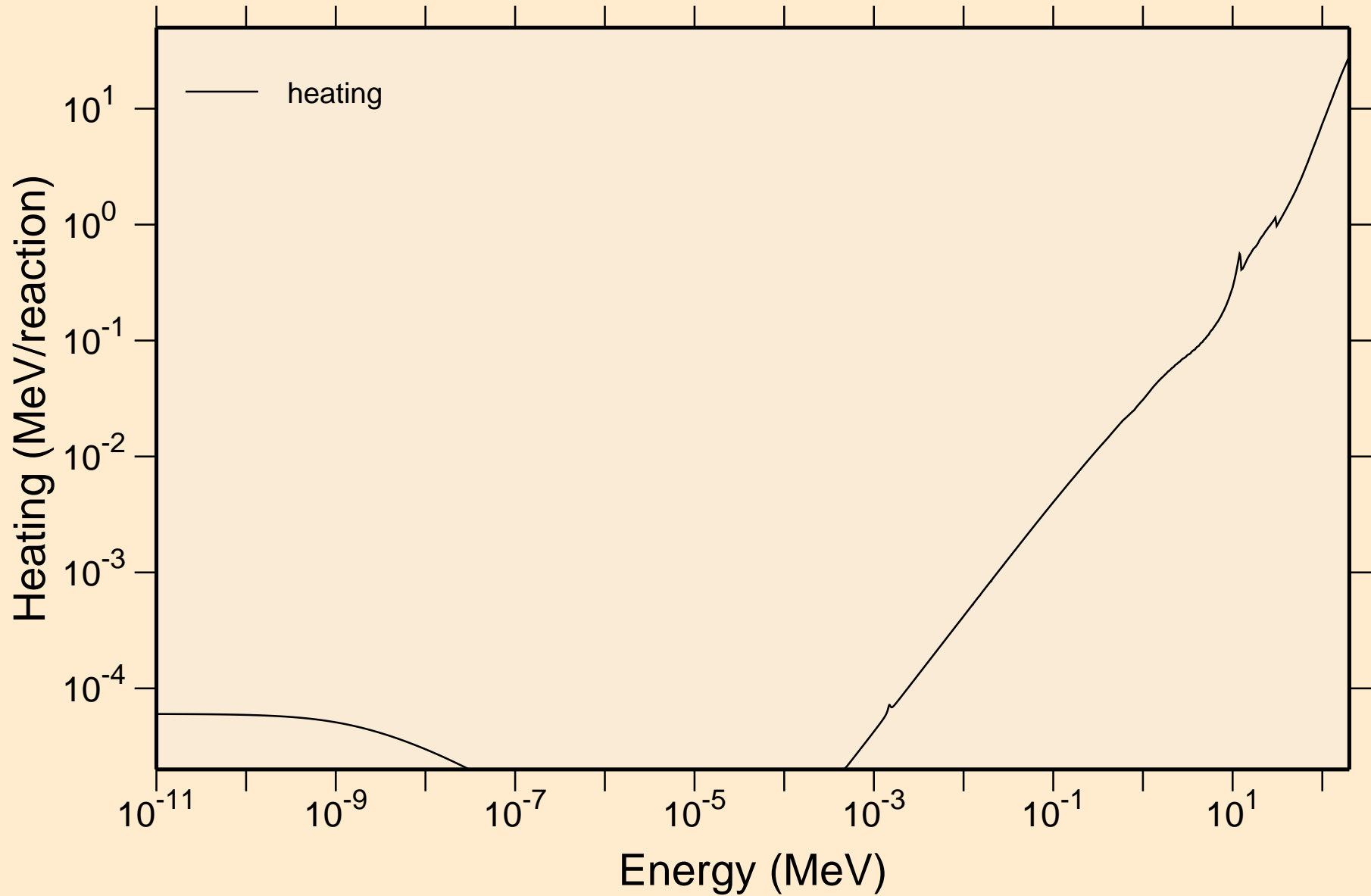
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections

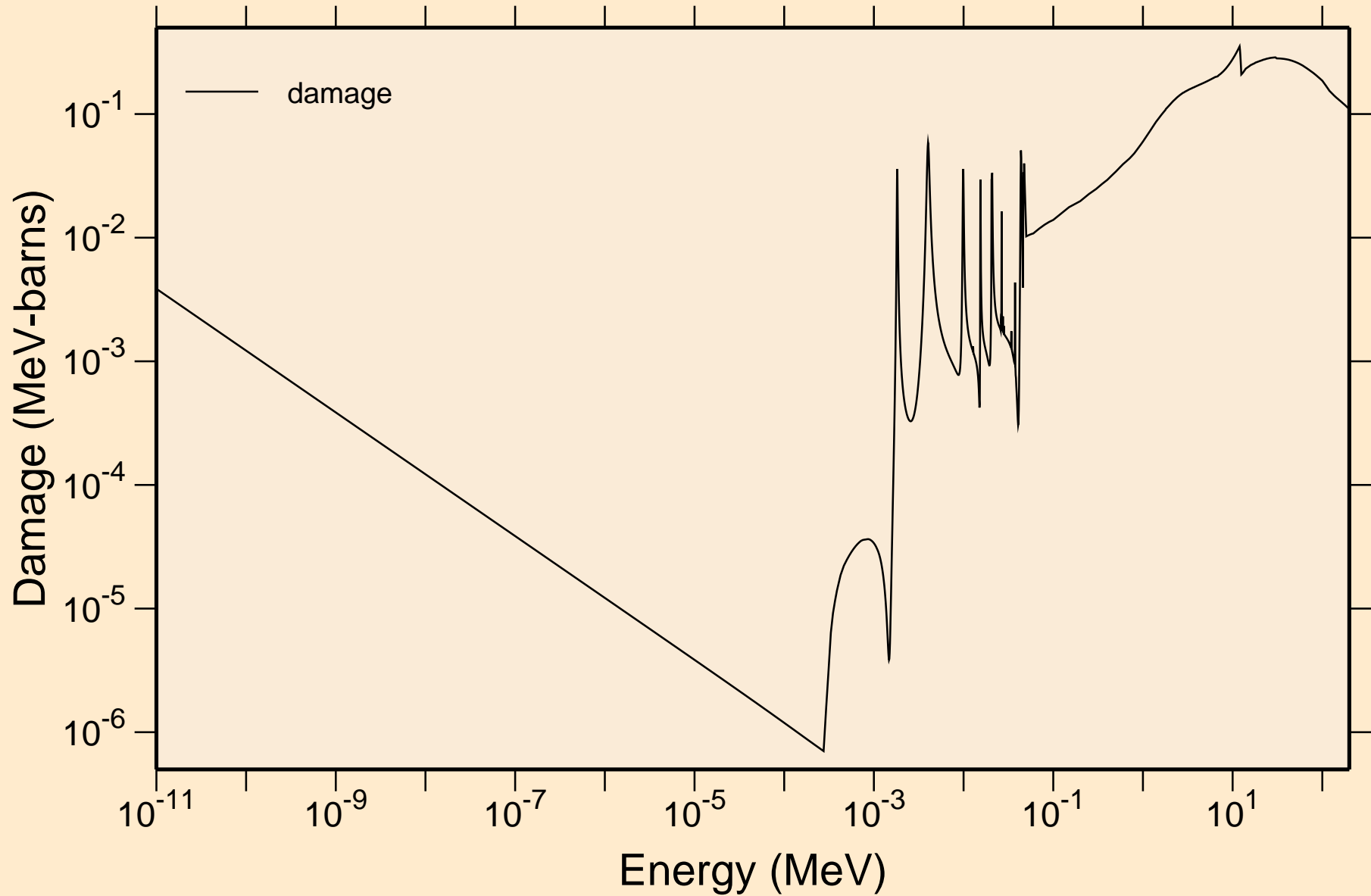


K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating

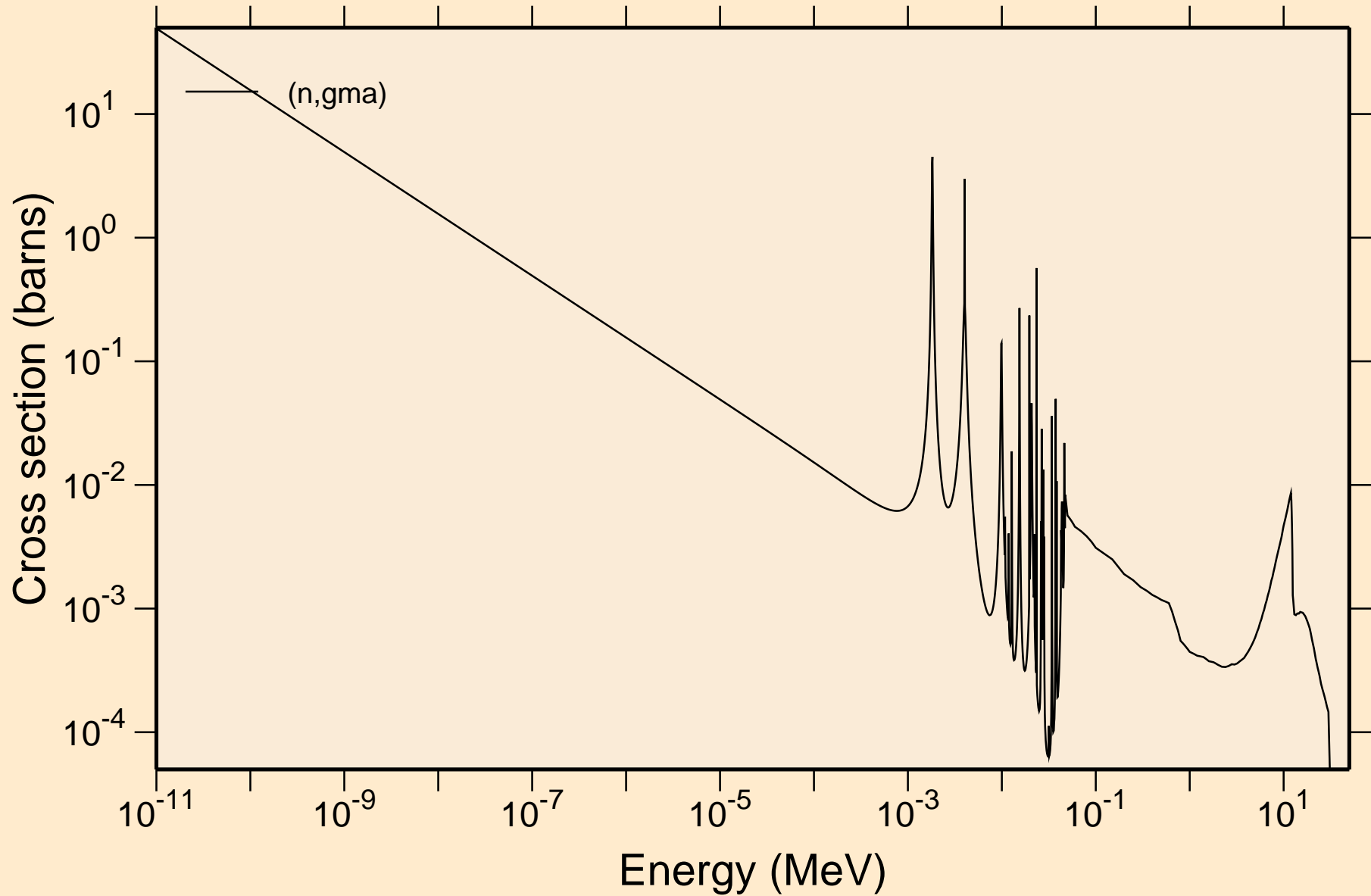


K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Damage

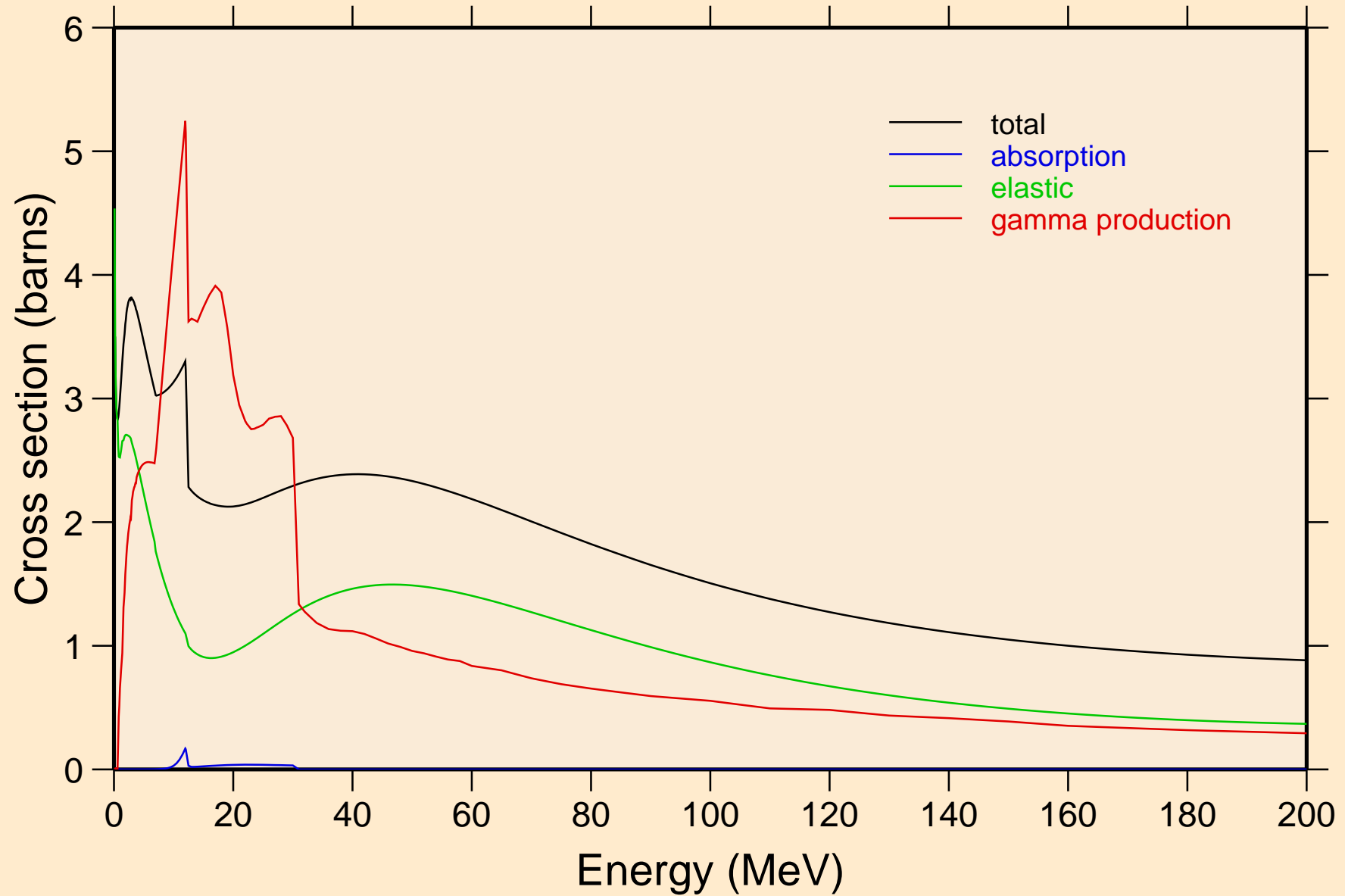


K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



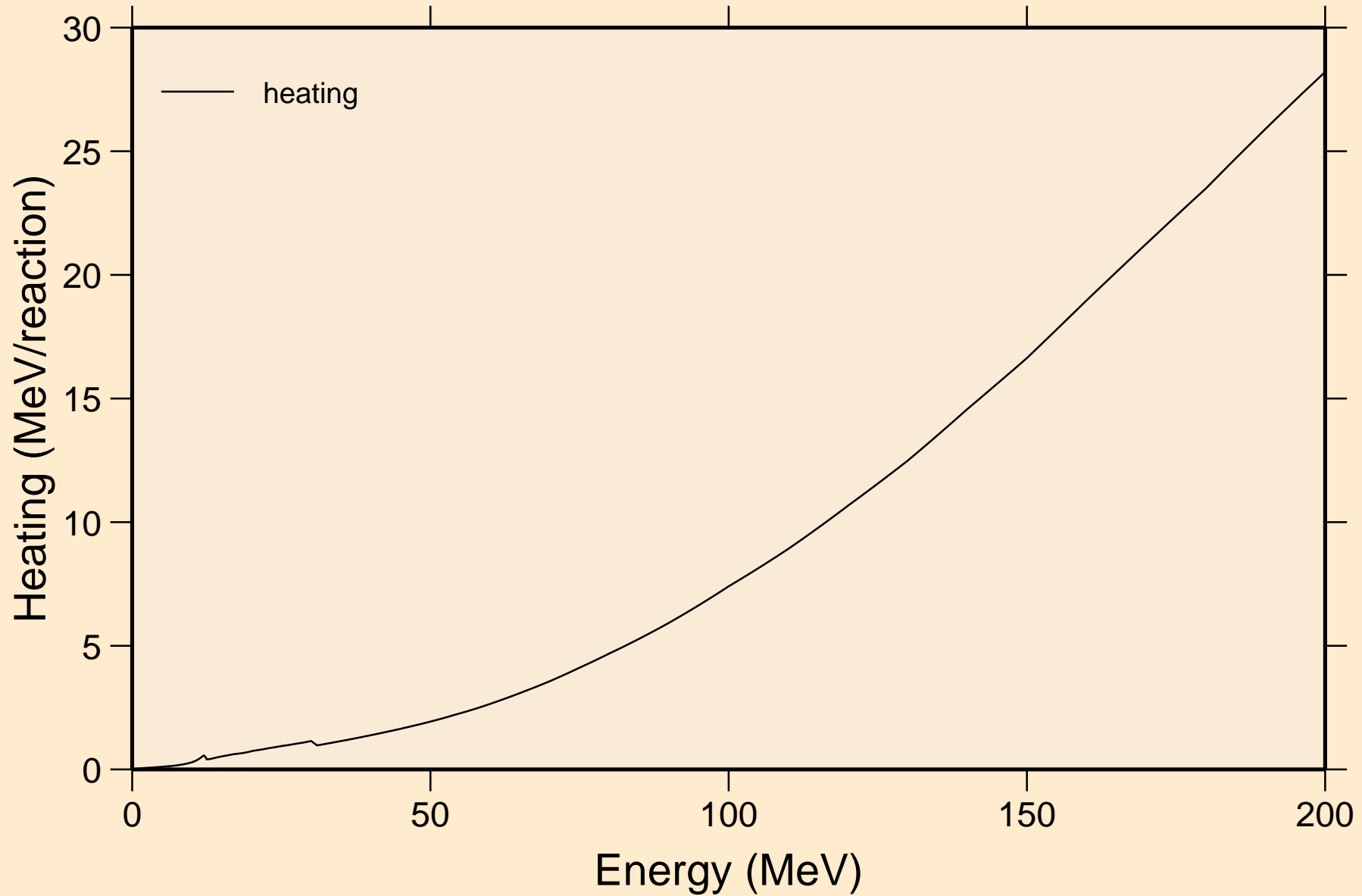
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Principal cross sections

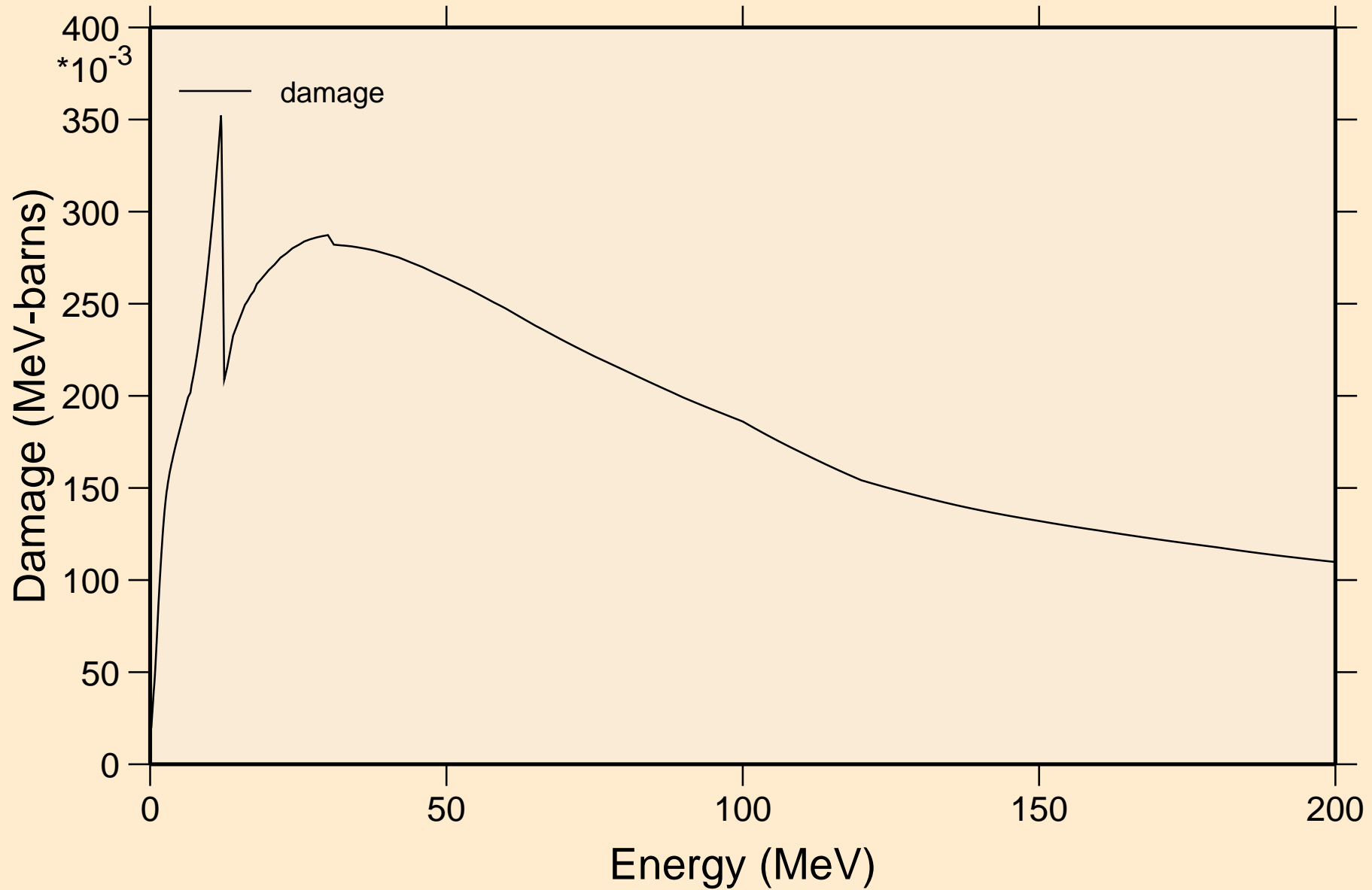


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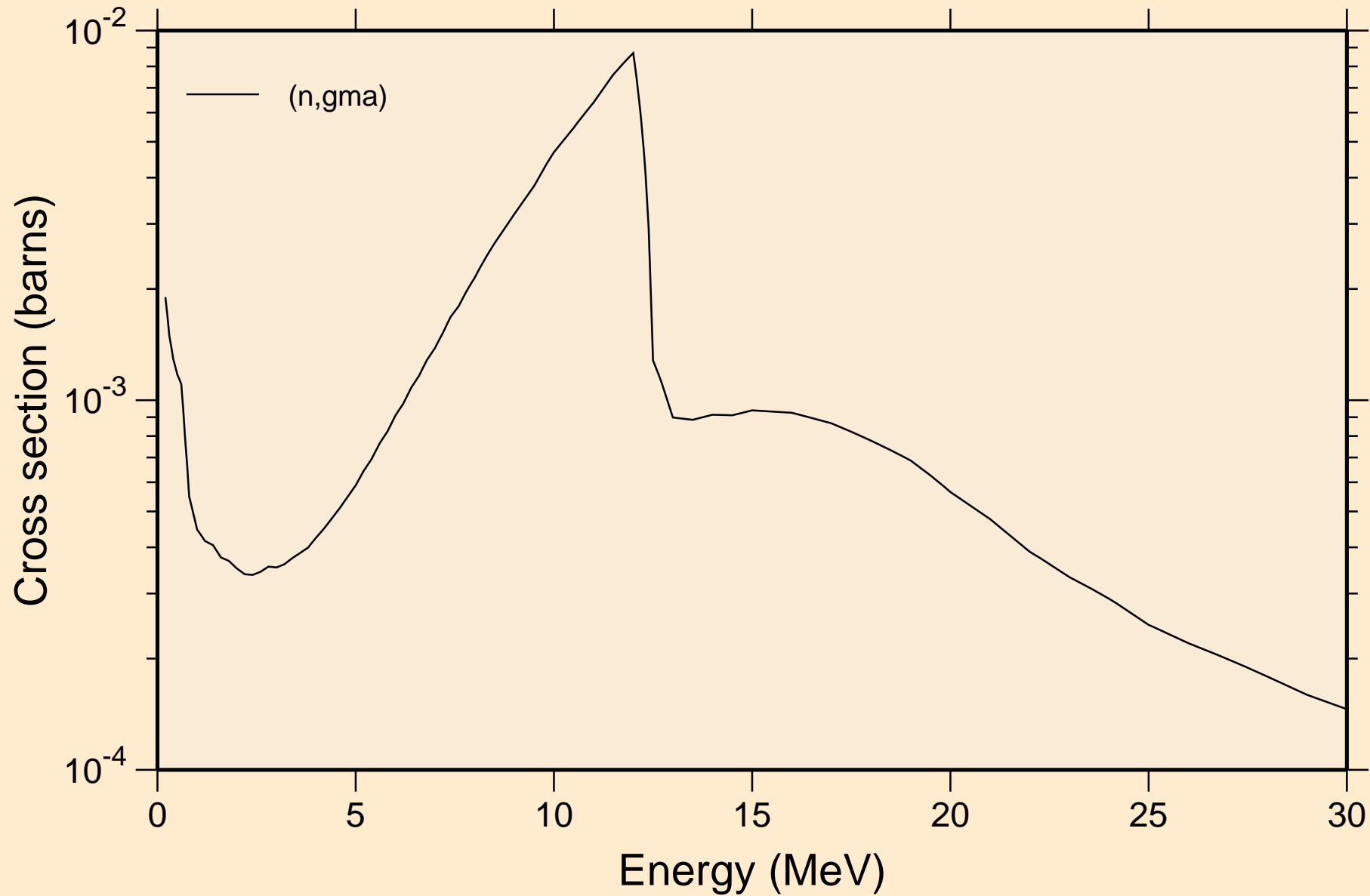
Heating



K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage

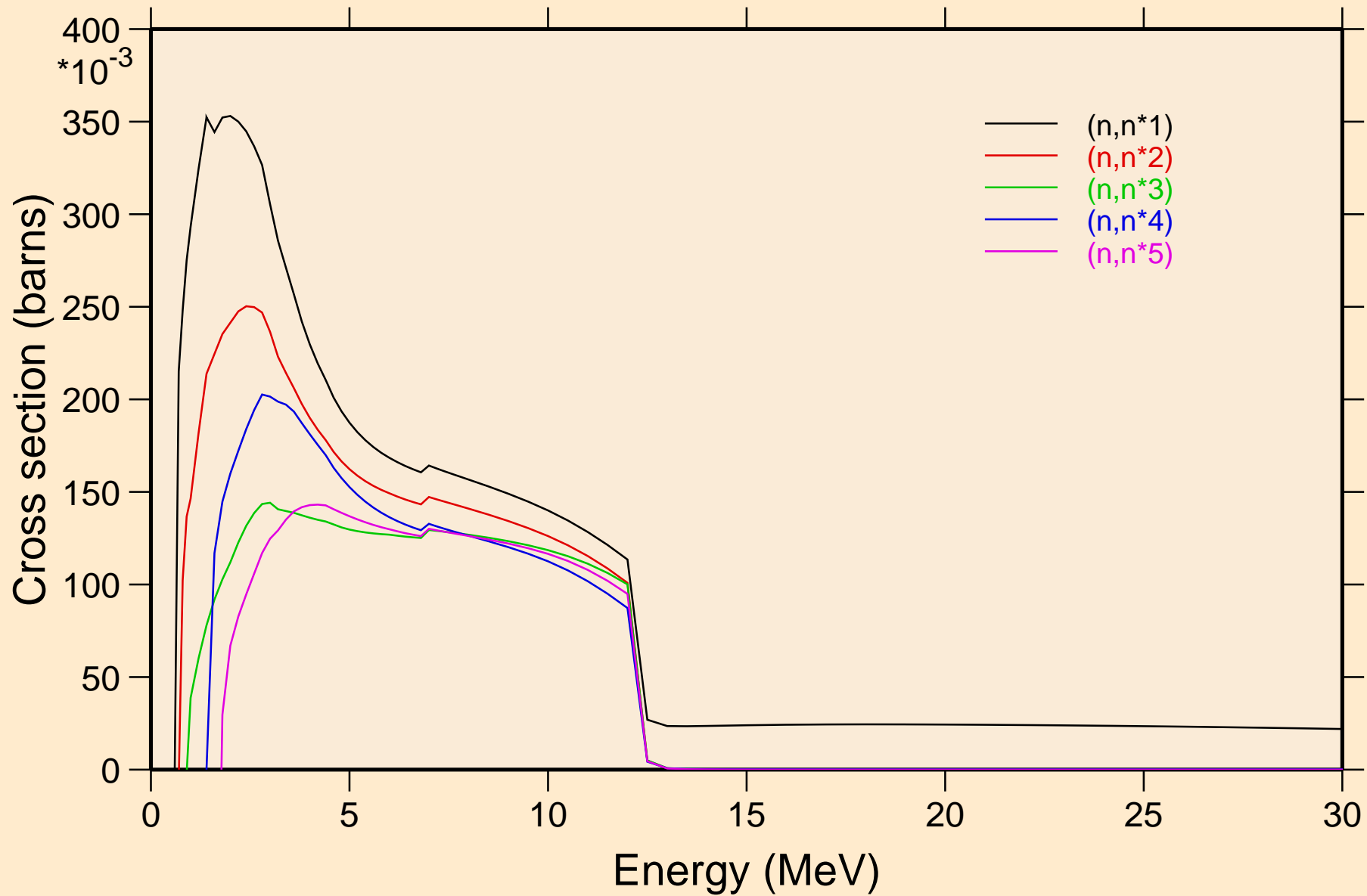


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Non-threshold reactions

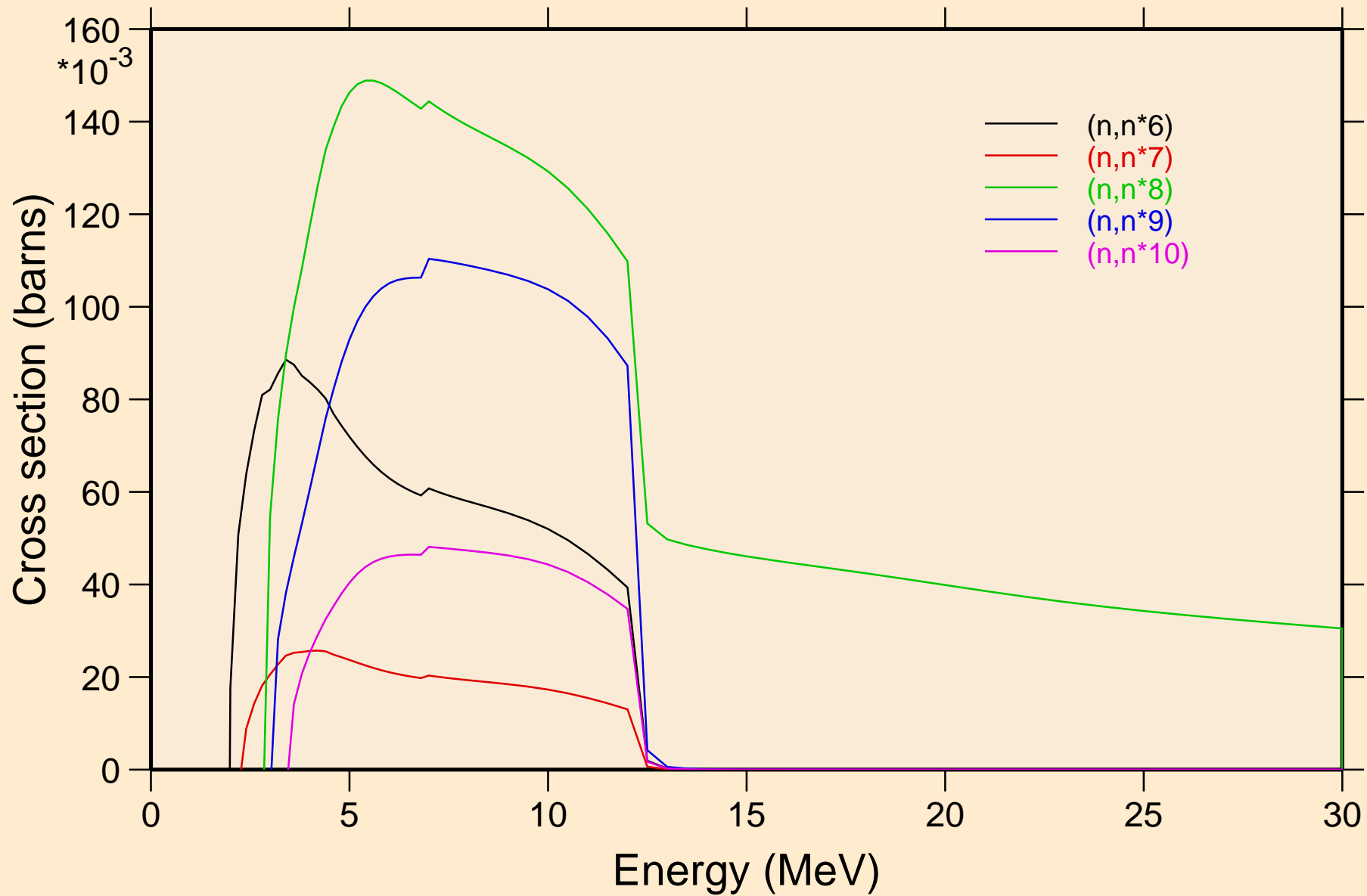


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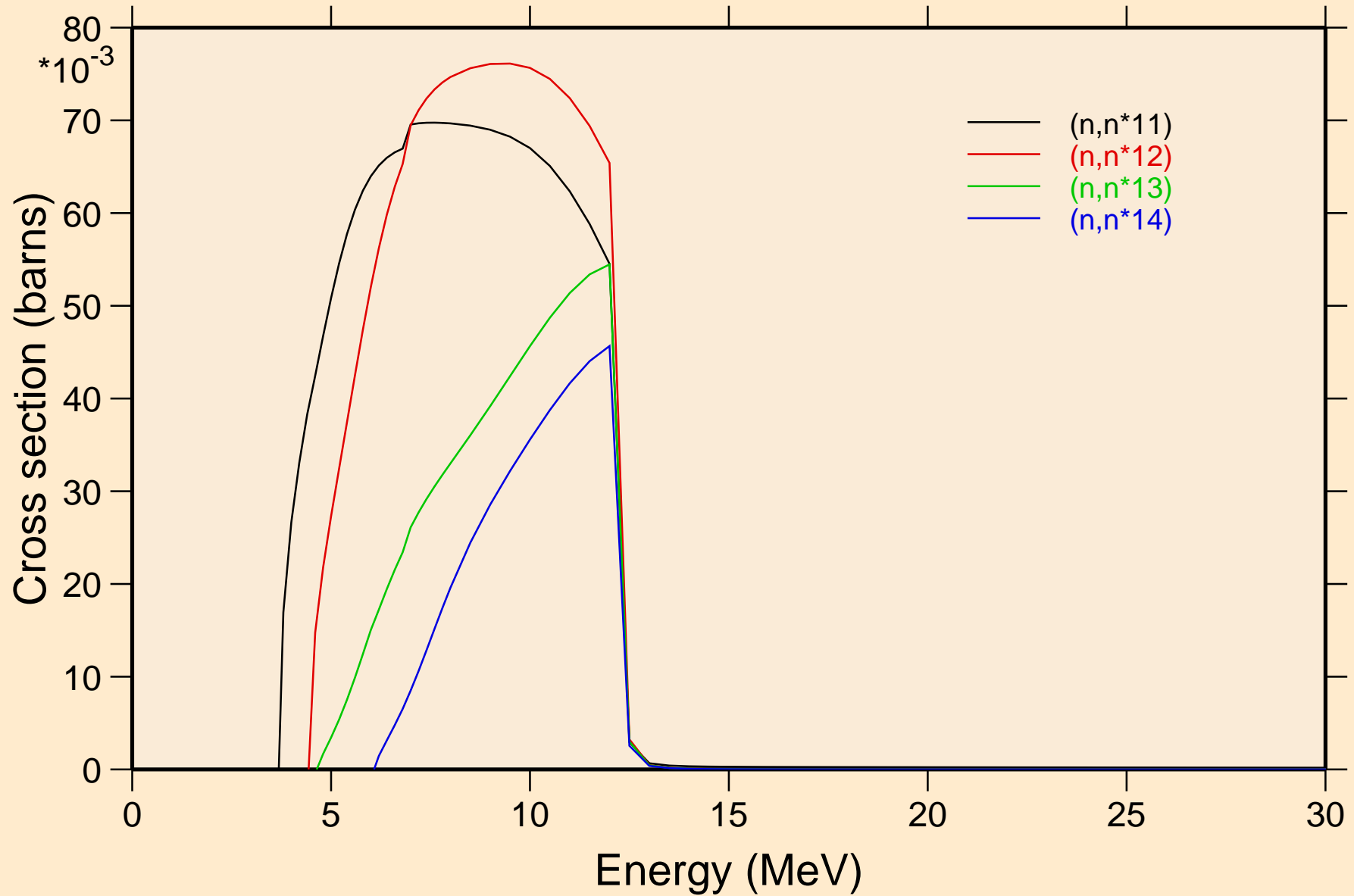
Inelastic levels



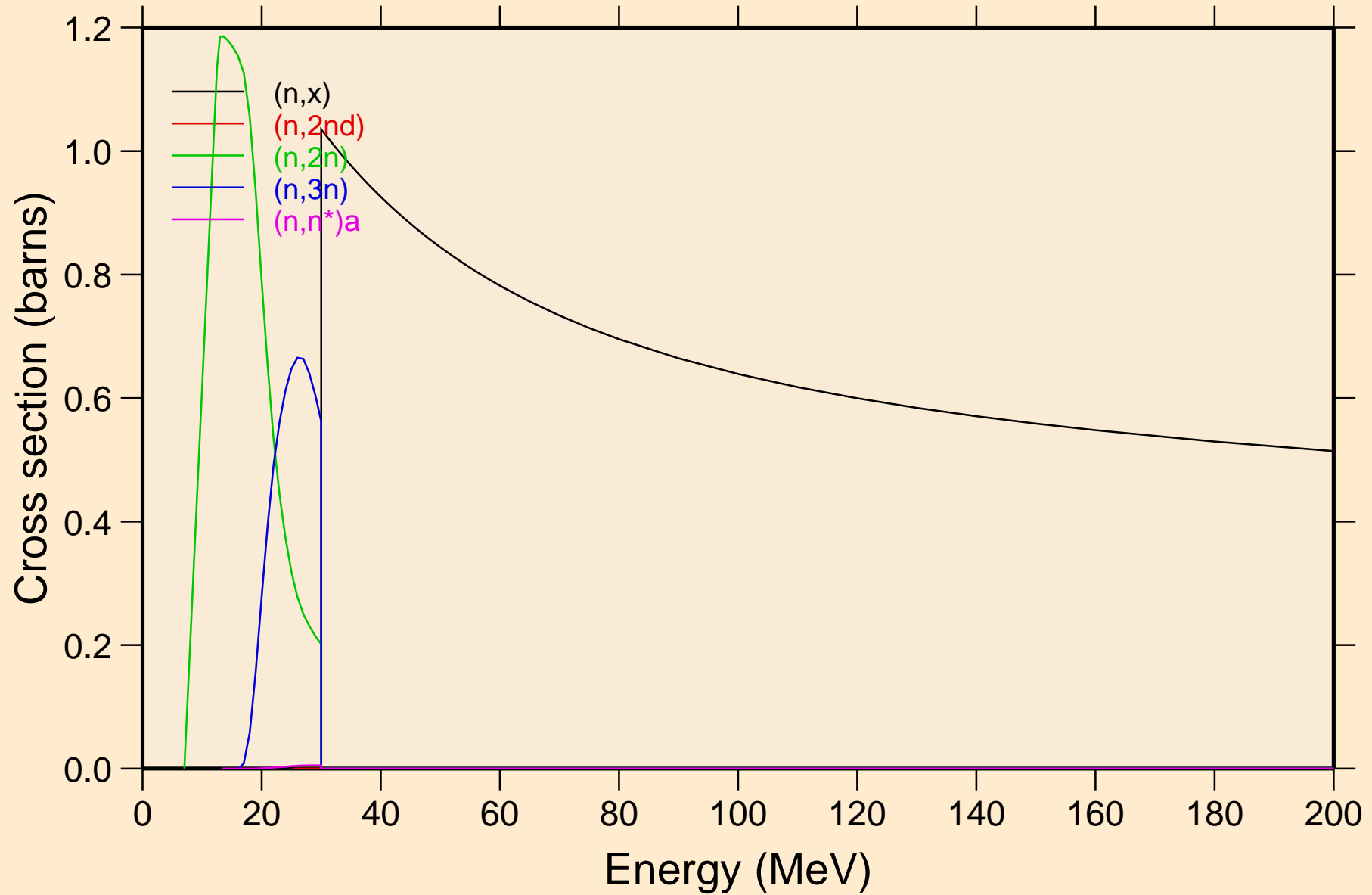
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels

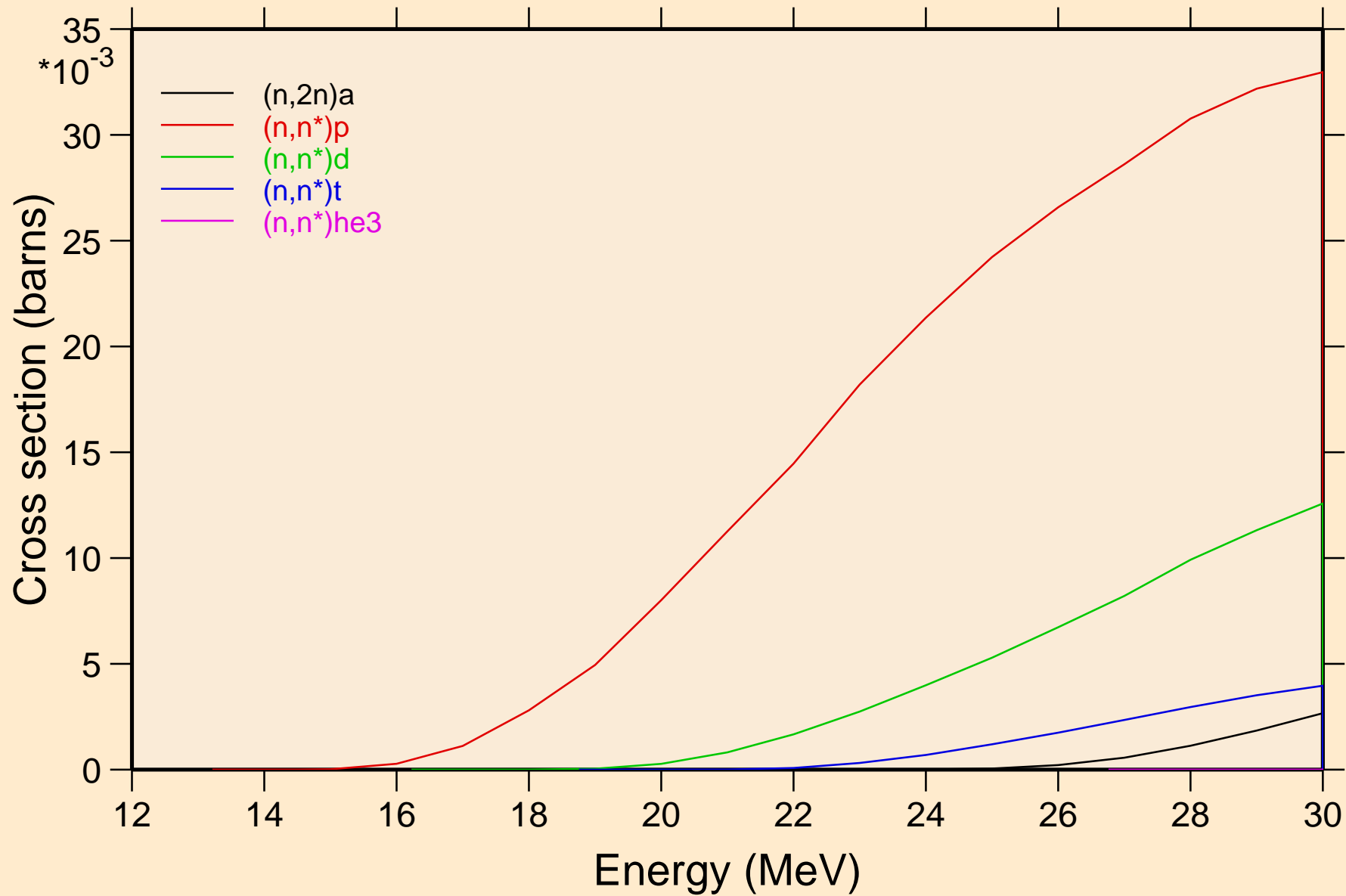


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Threshold reactions



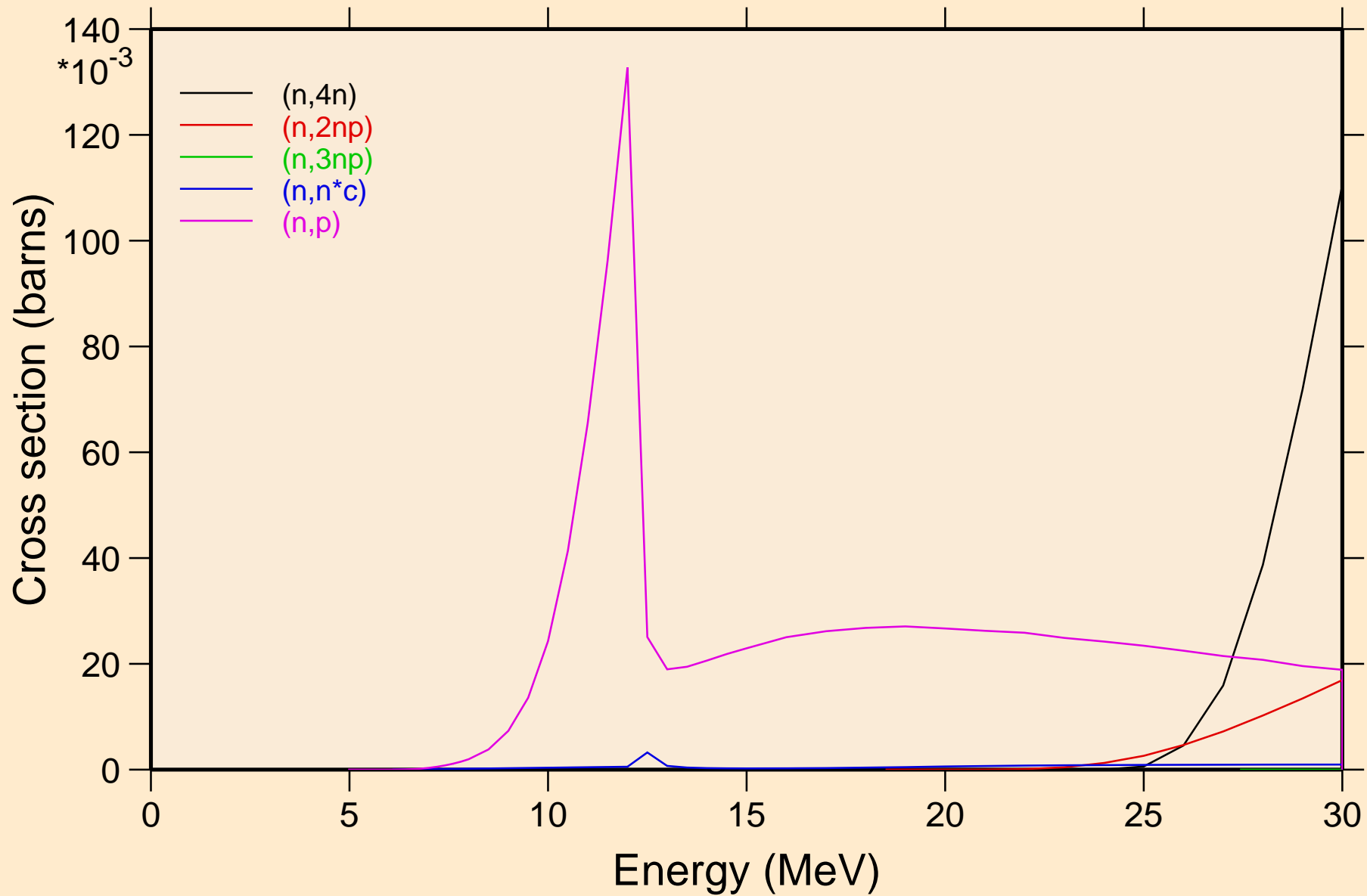
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Threshold reactions



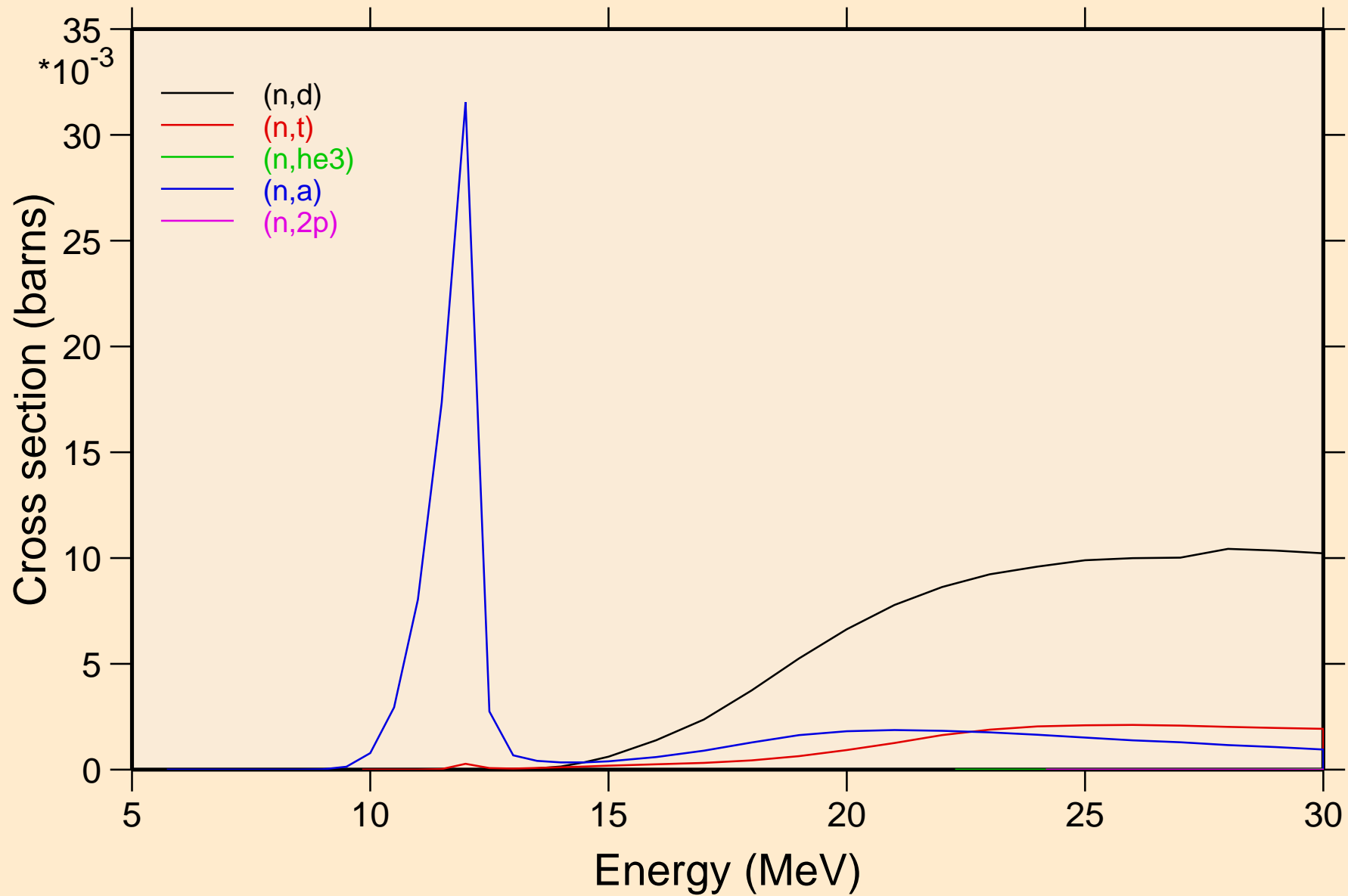
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Threshold reactions

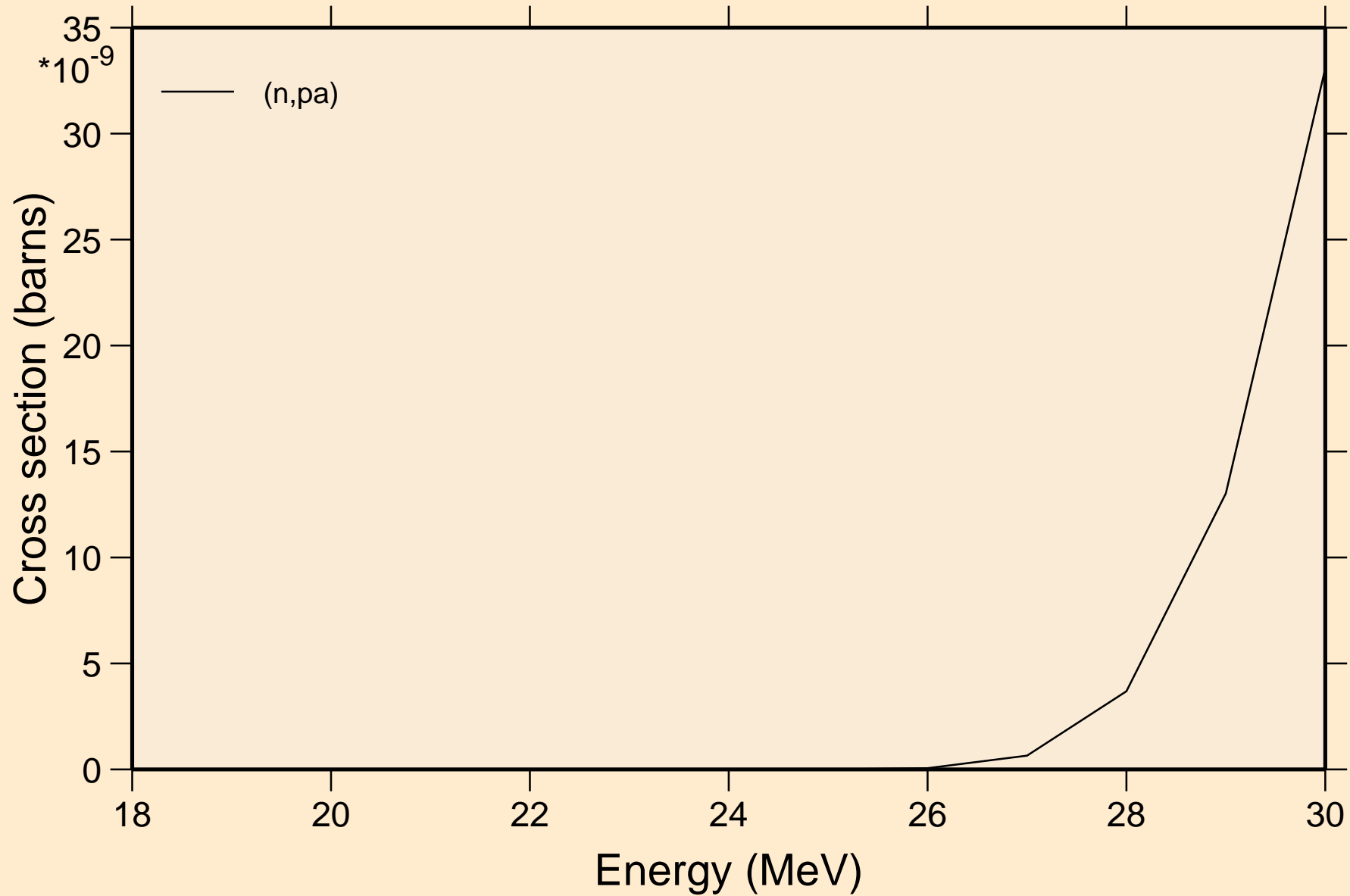


K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

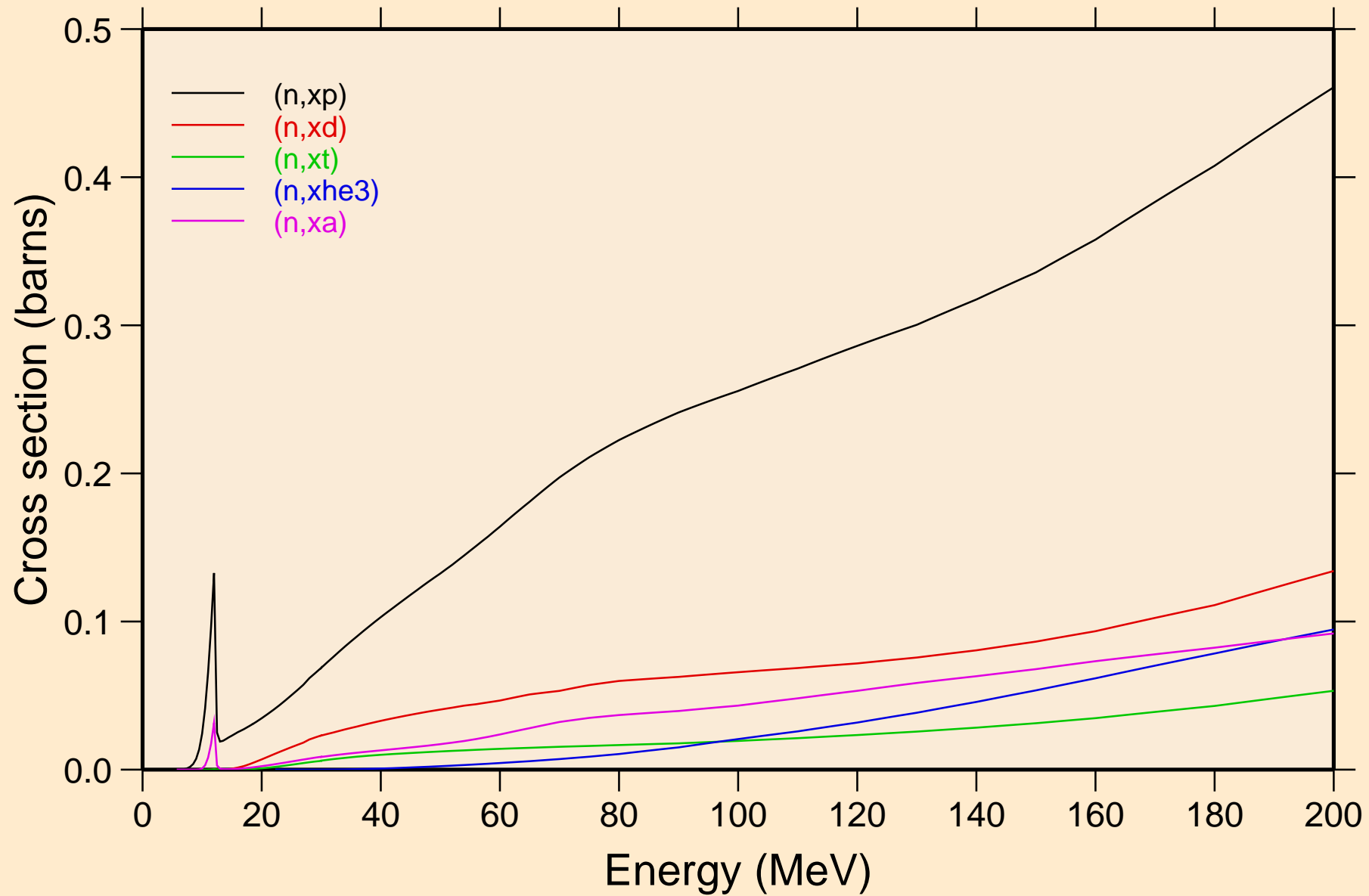
Threshold reactions



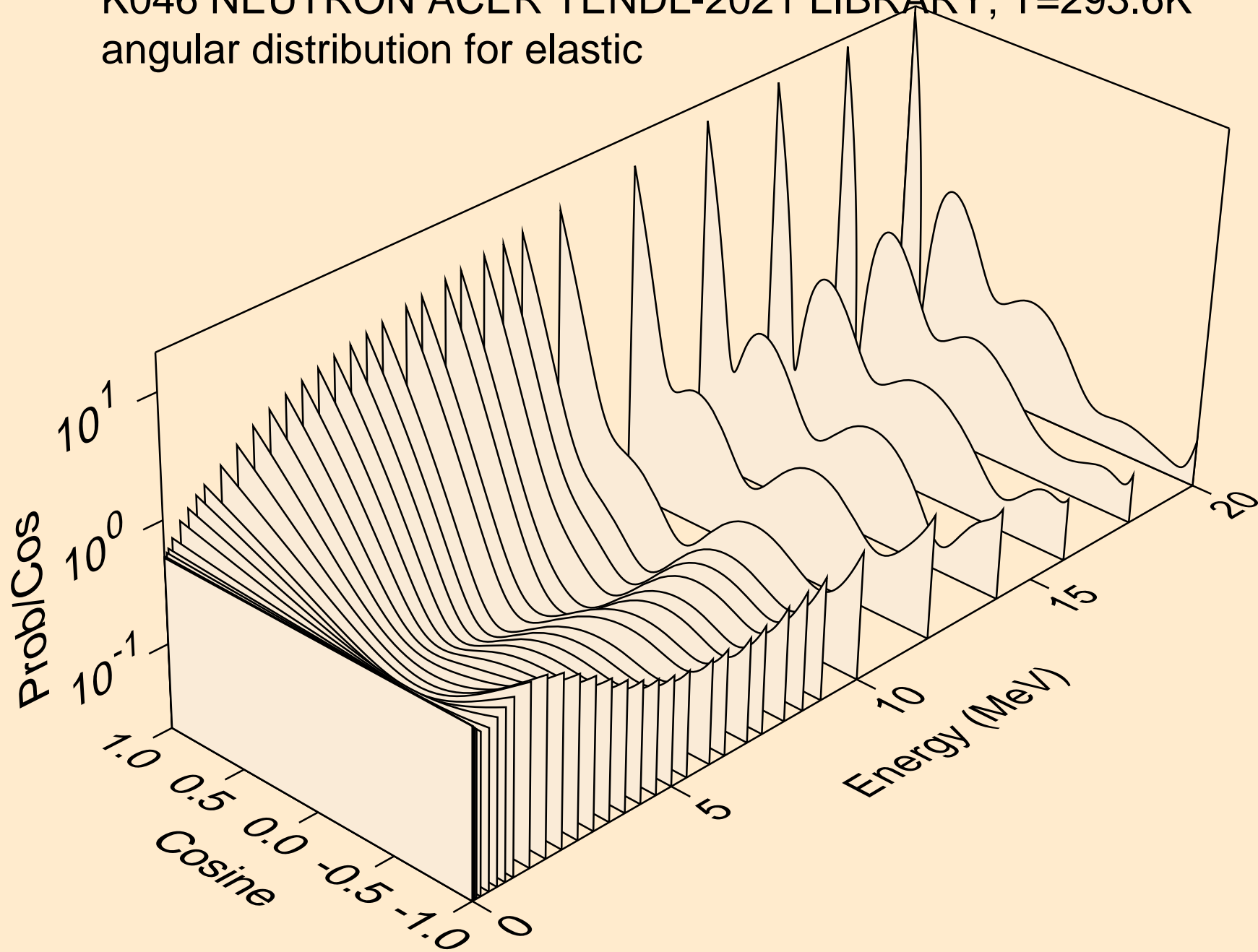
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



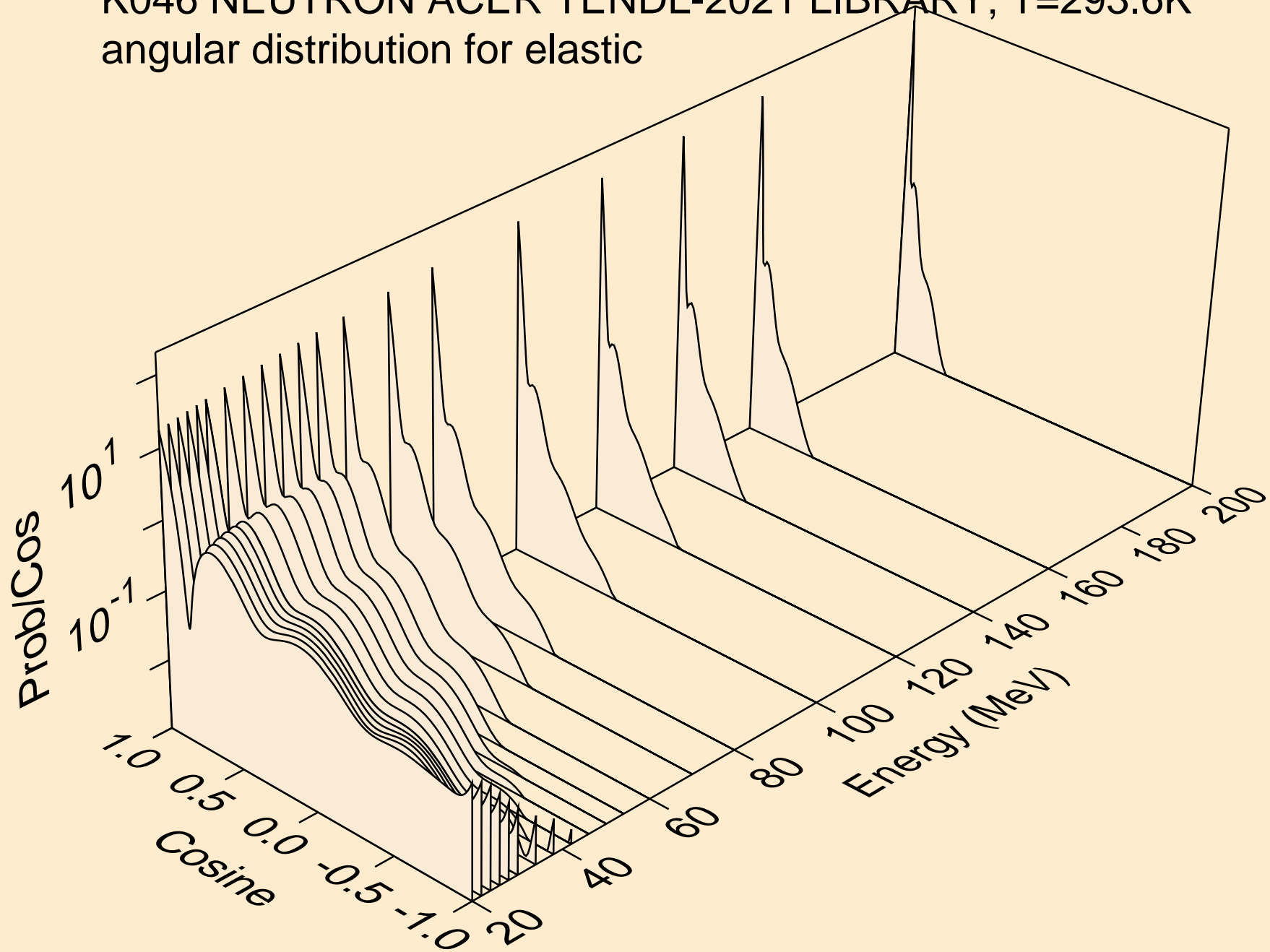
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



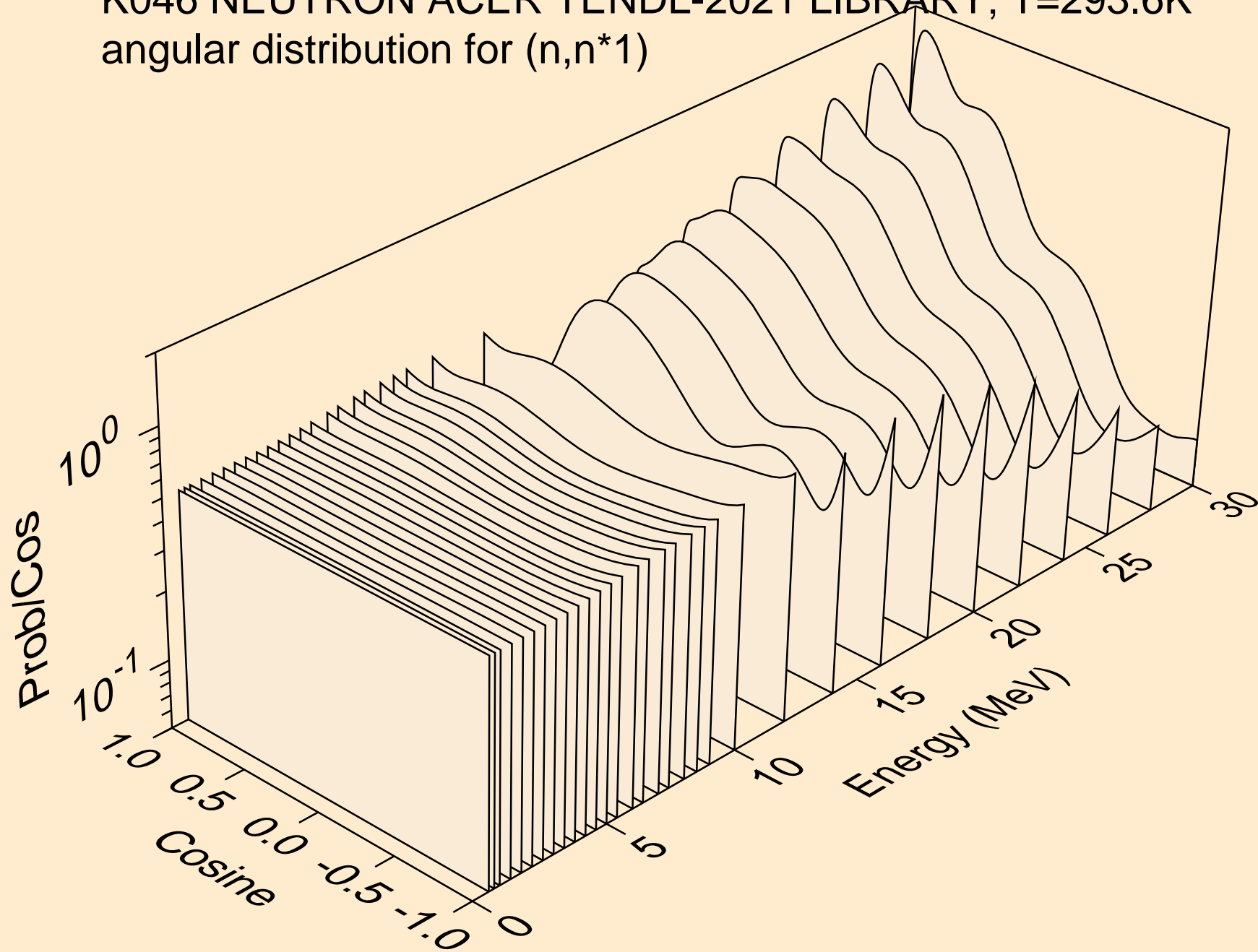
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angular distribution for elastic



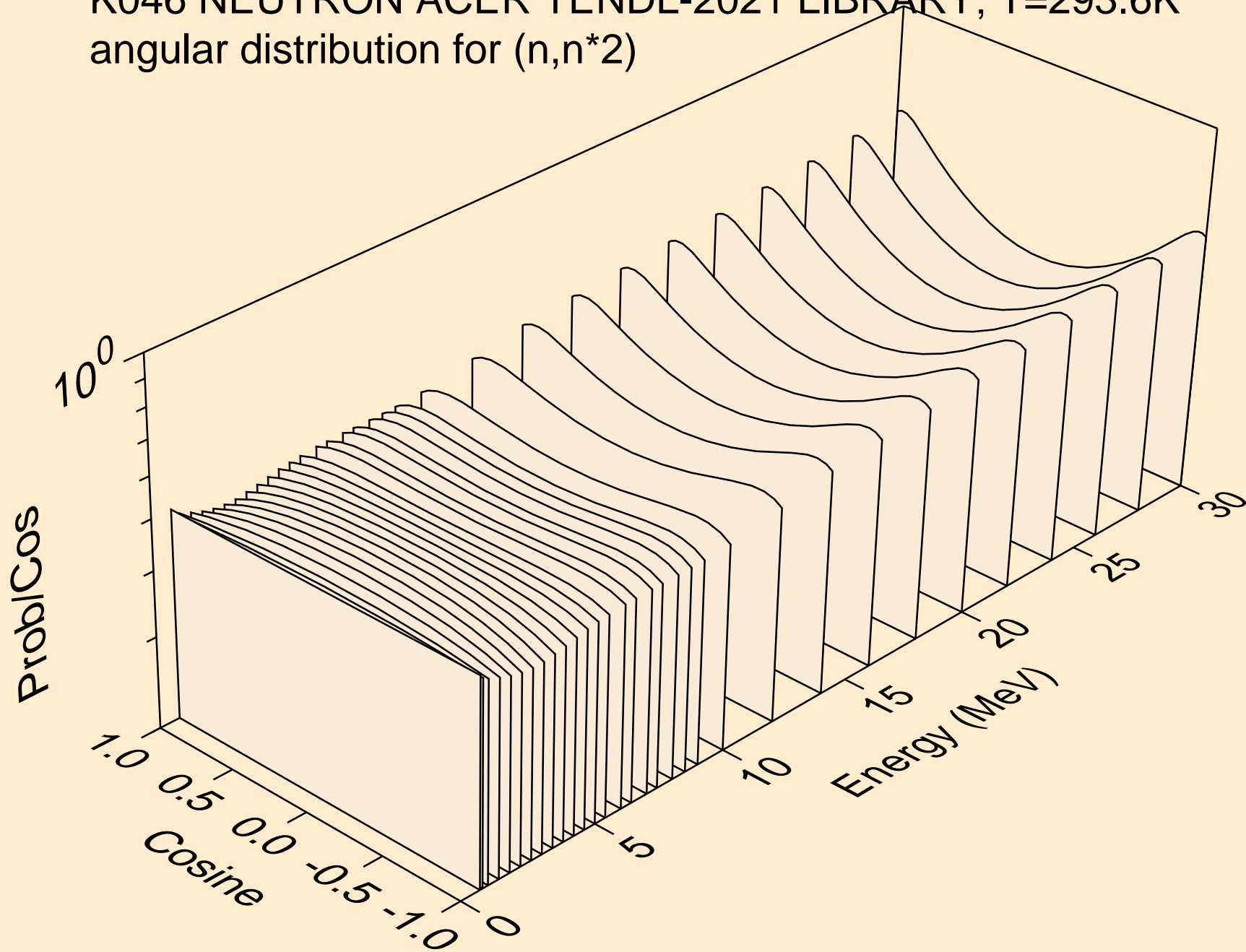
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angular distribution for elastic



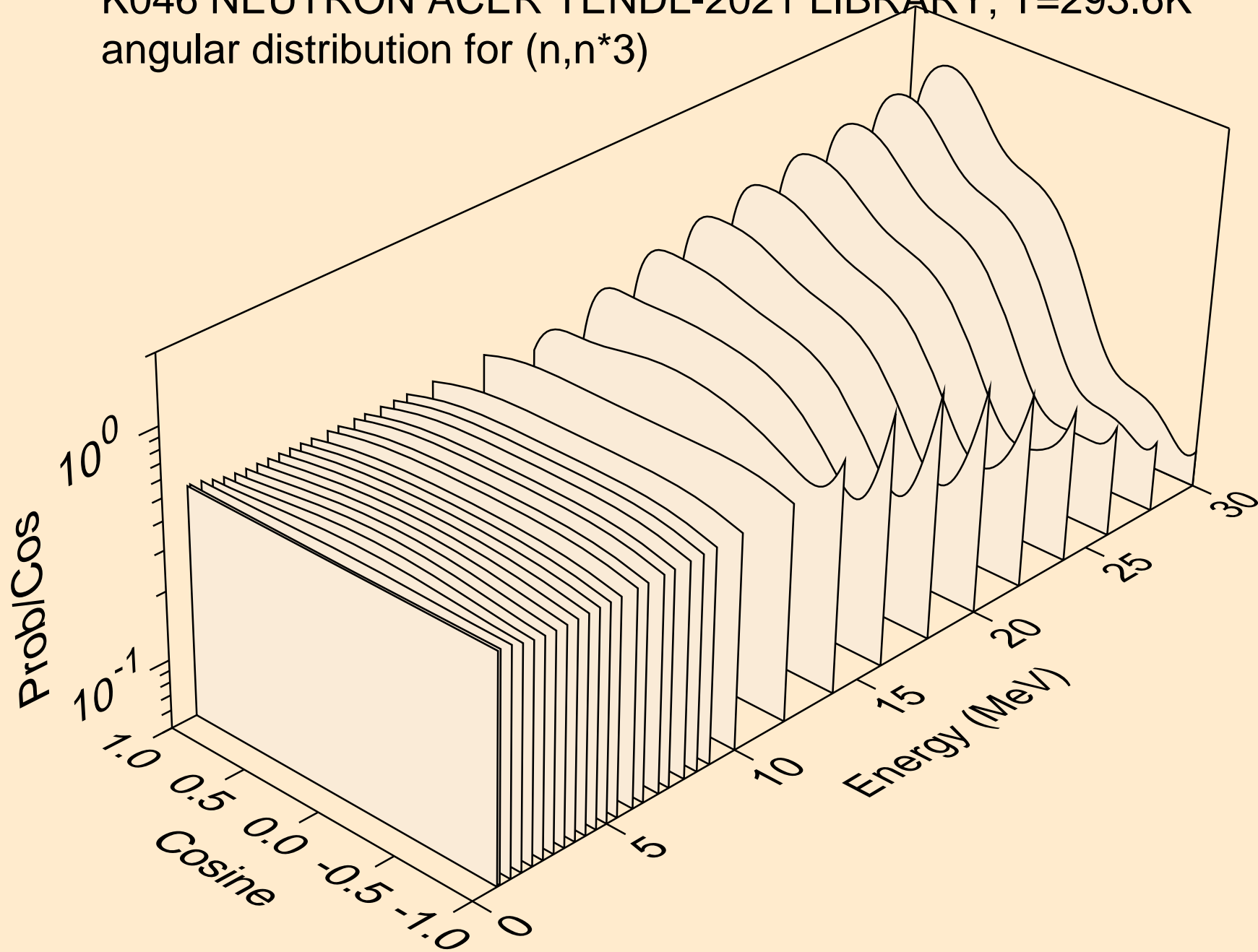
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angular distribution for (n,n*1)



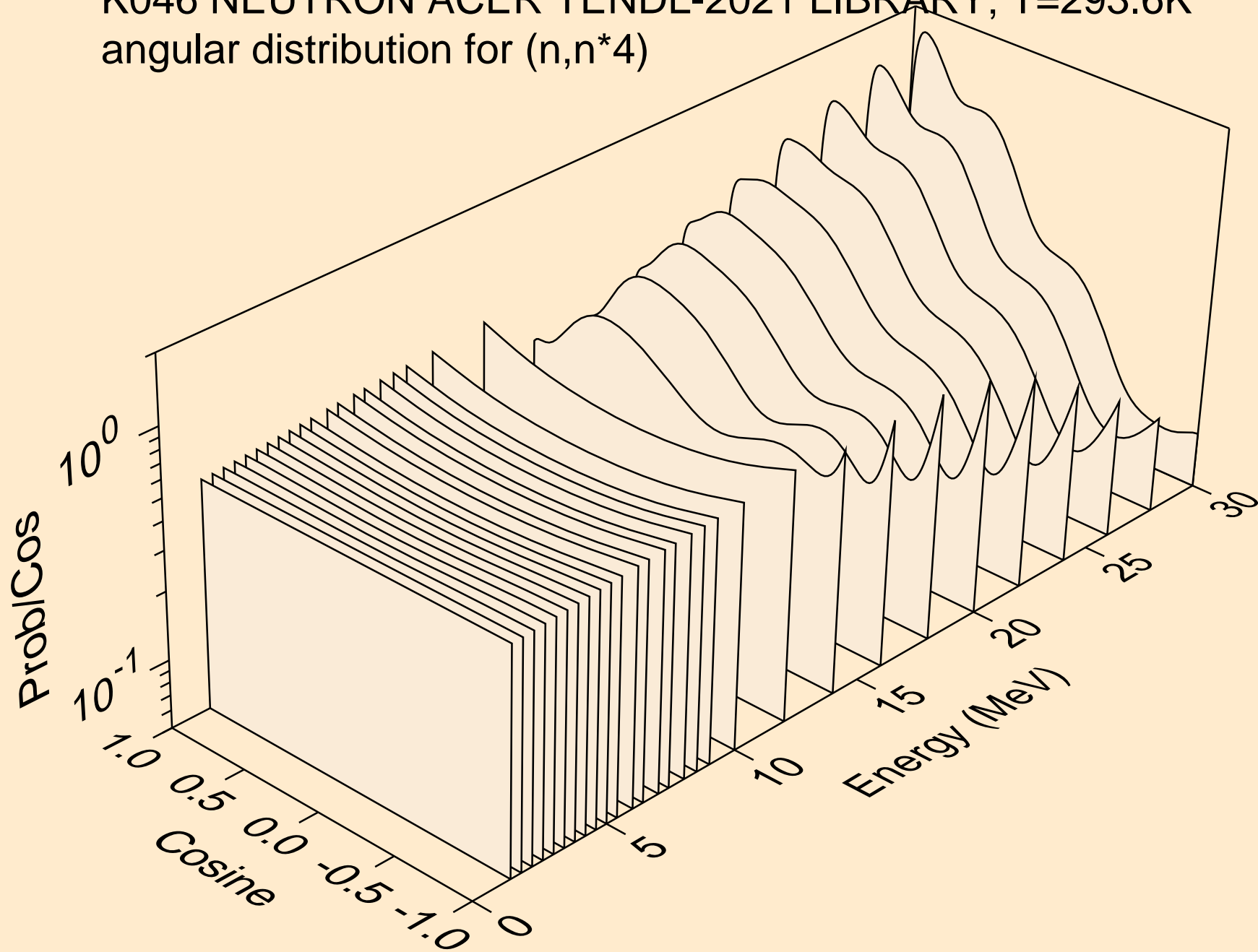
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angular distribution for (n,n*2)



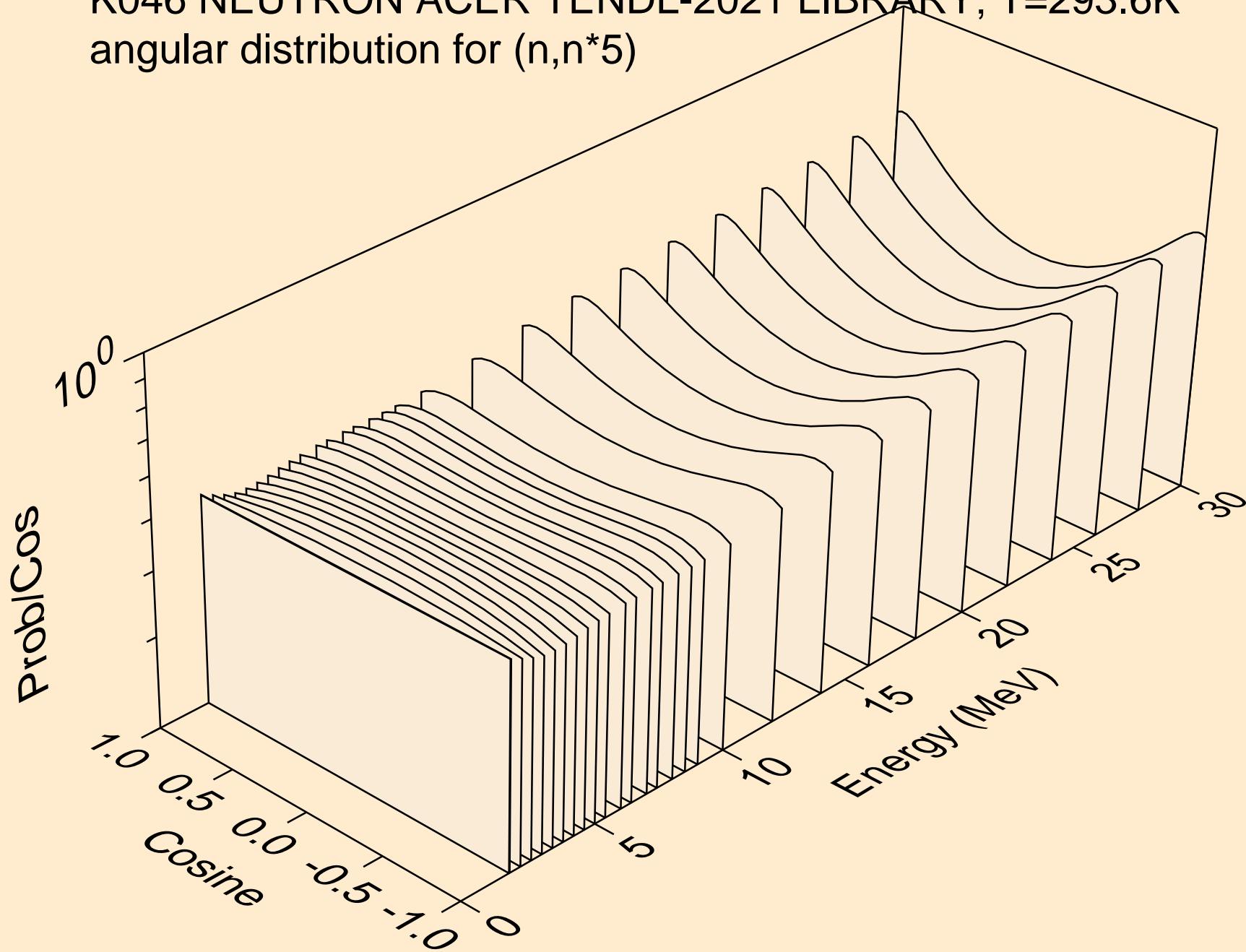
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angular distribution for (n,n*3)



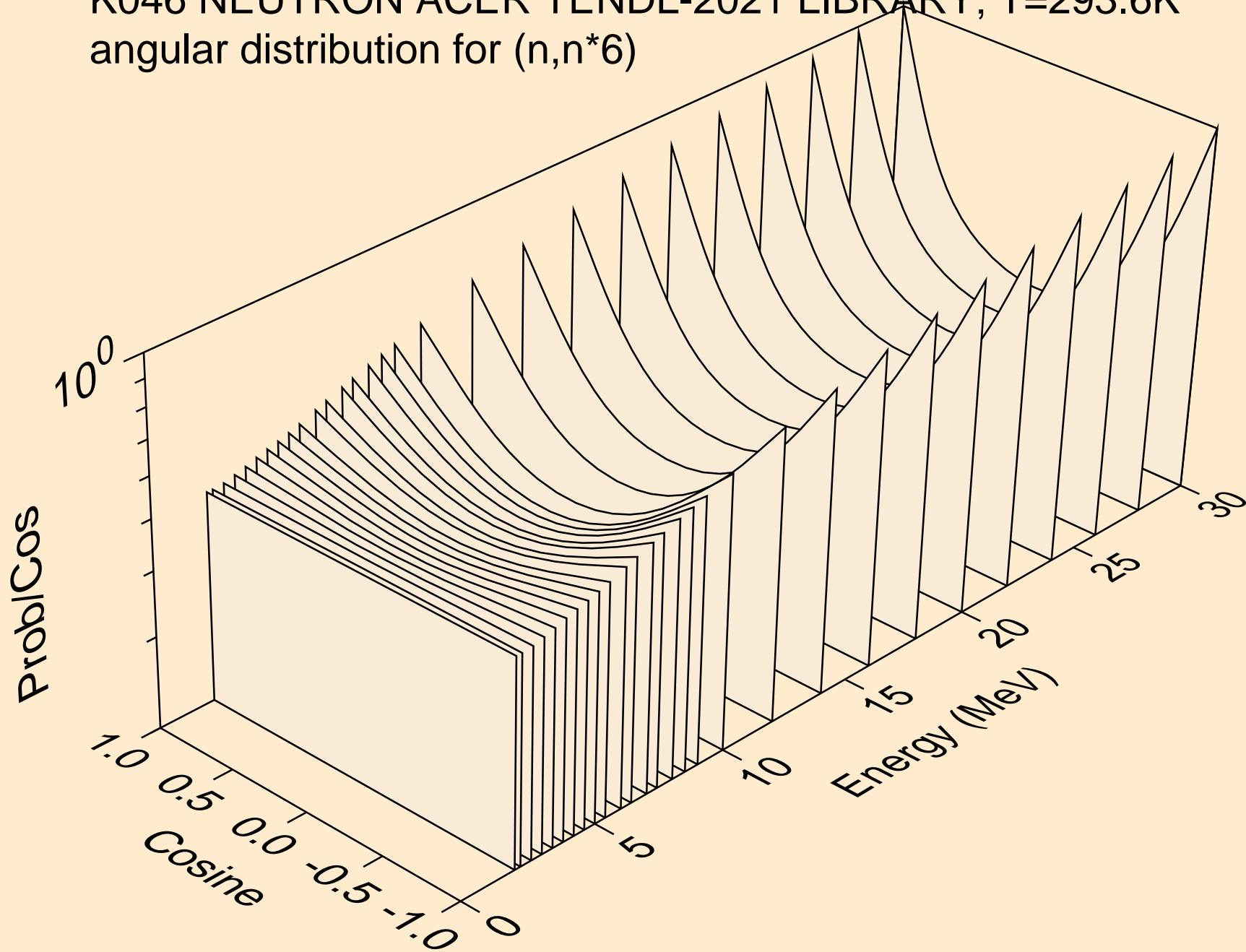
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angular distribution for (n,n*4)



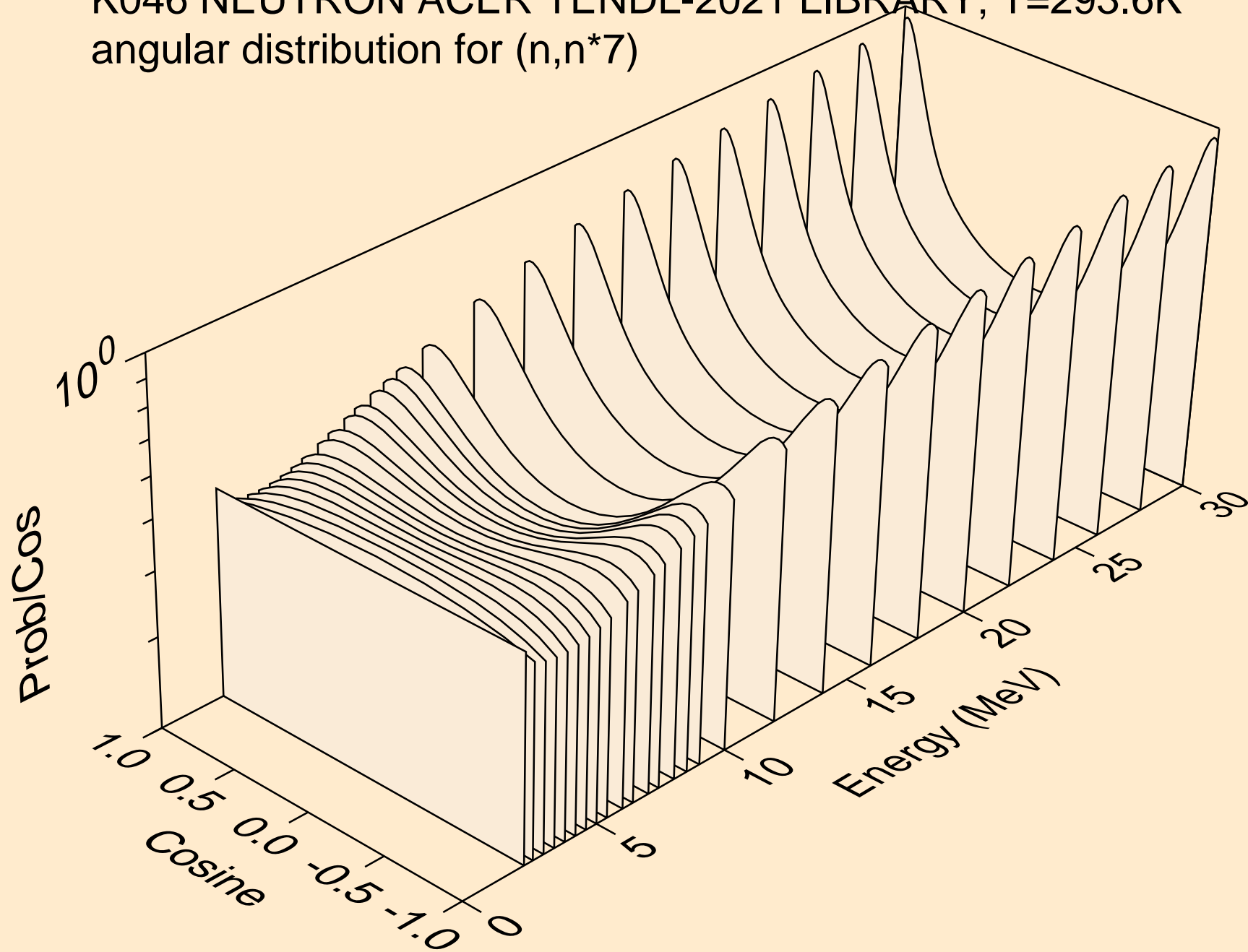
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angular distribution for (n,n*5)



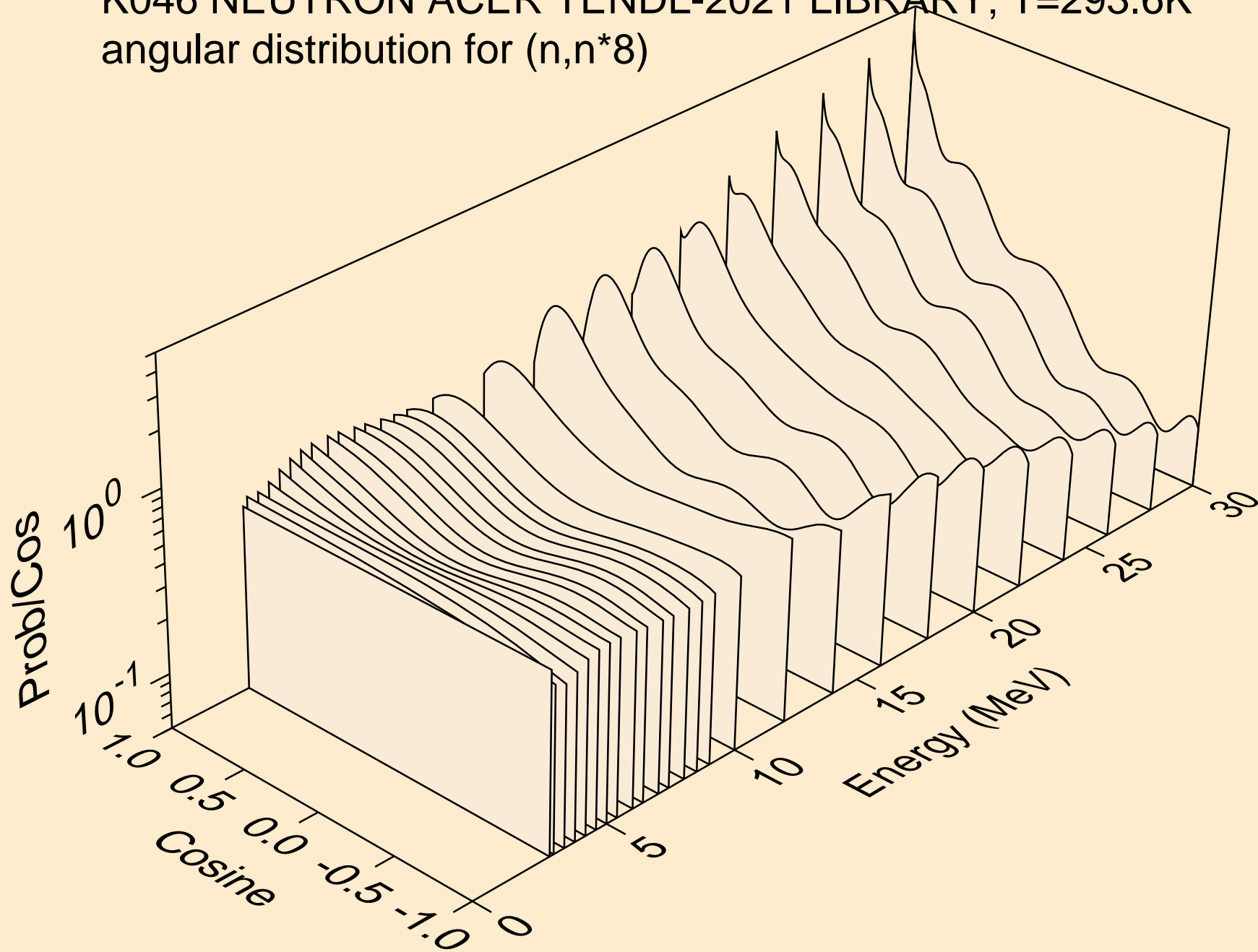
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angular distribution for (n,n*6)



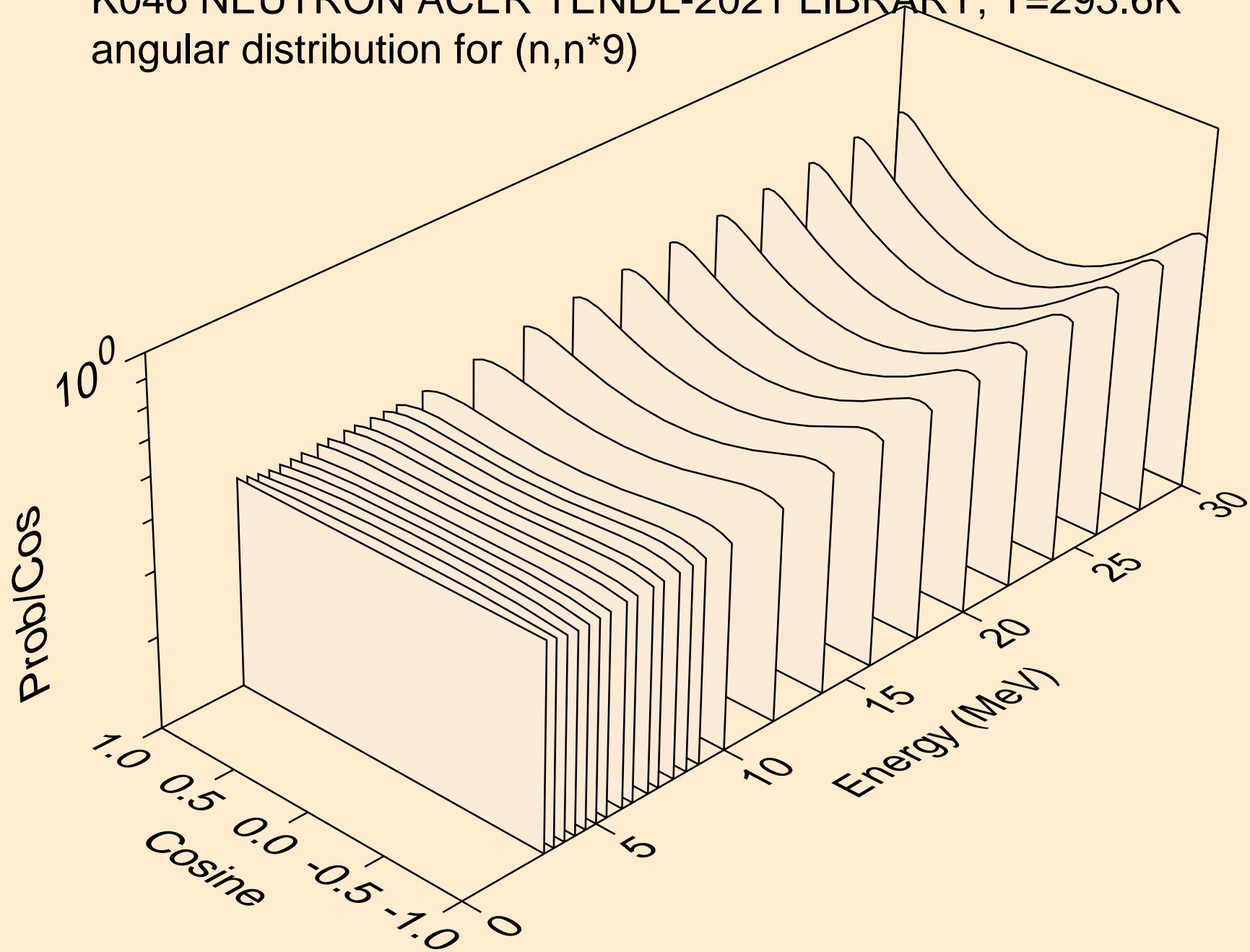
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angular distribution for (n,n*7)



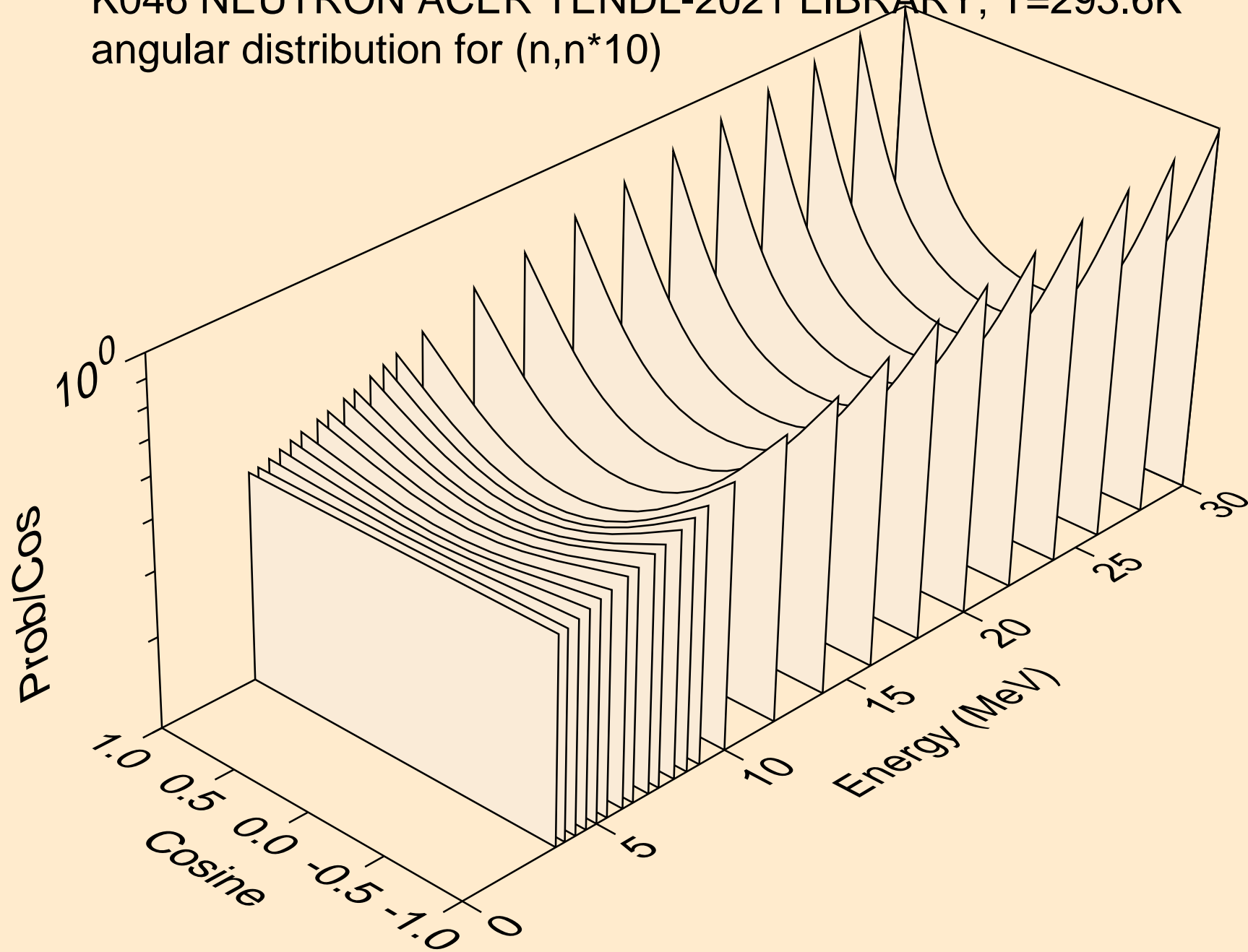
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angular distribution for (n,n*8)



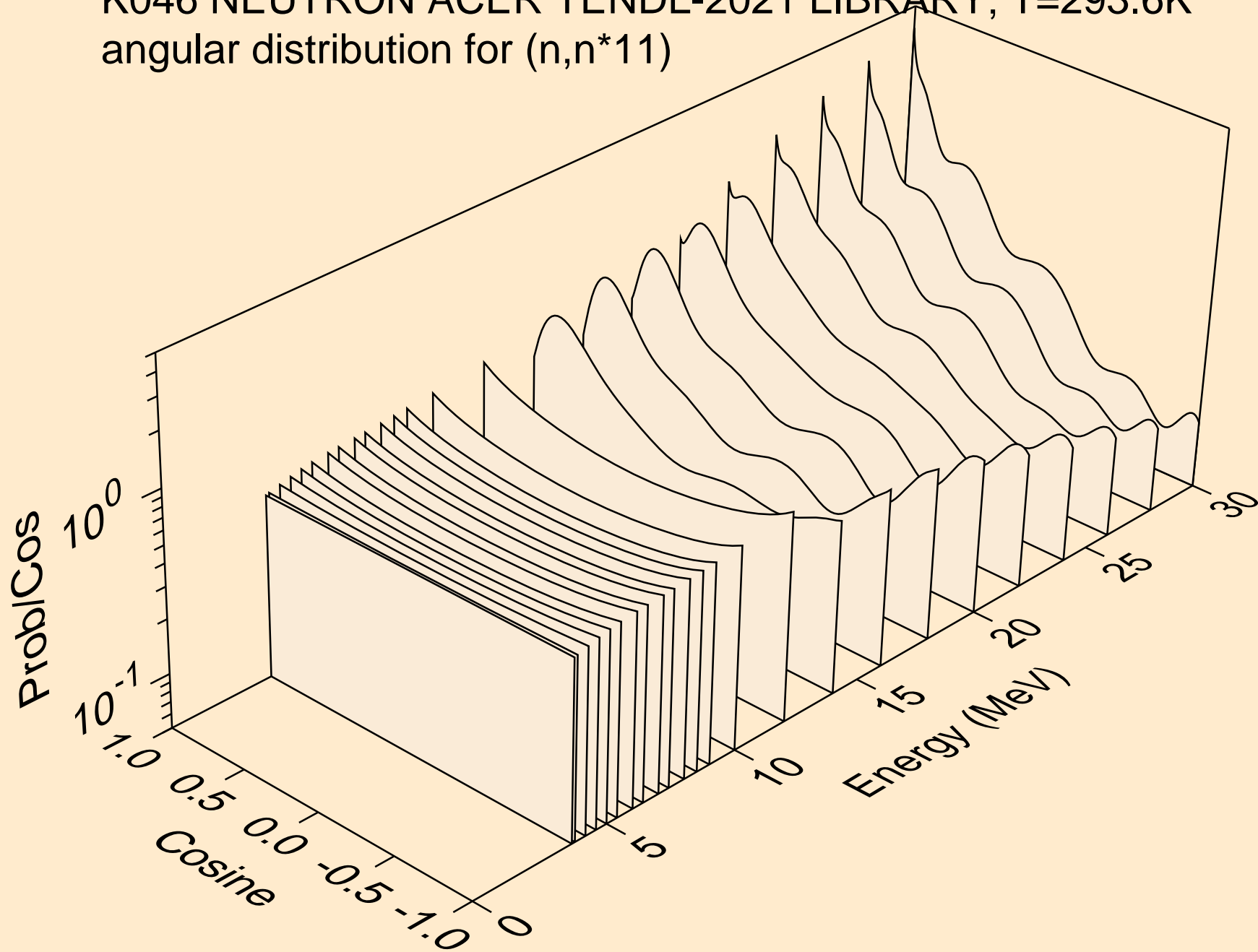
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angular distribution for (n,n*9)



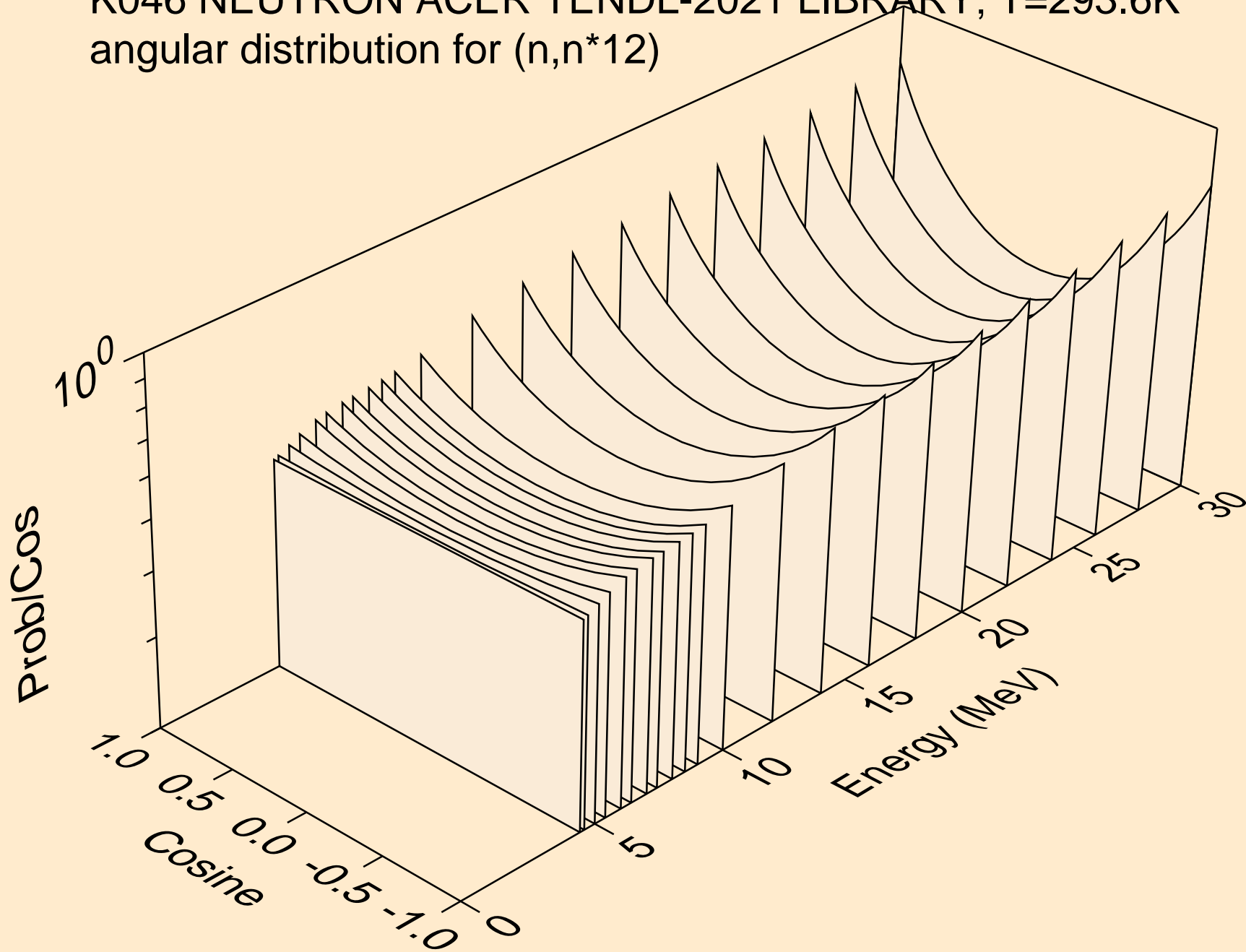
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angular distribution for (n,n*10)



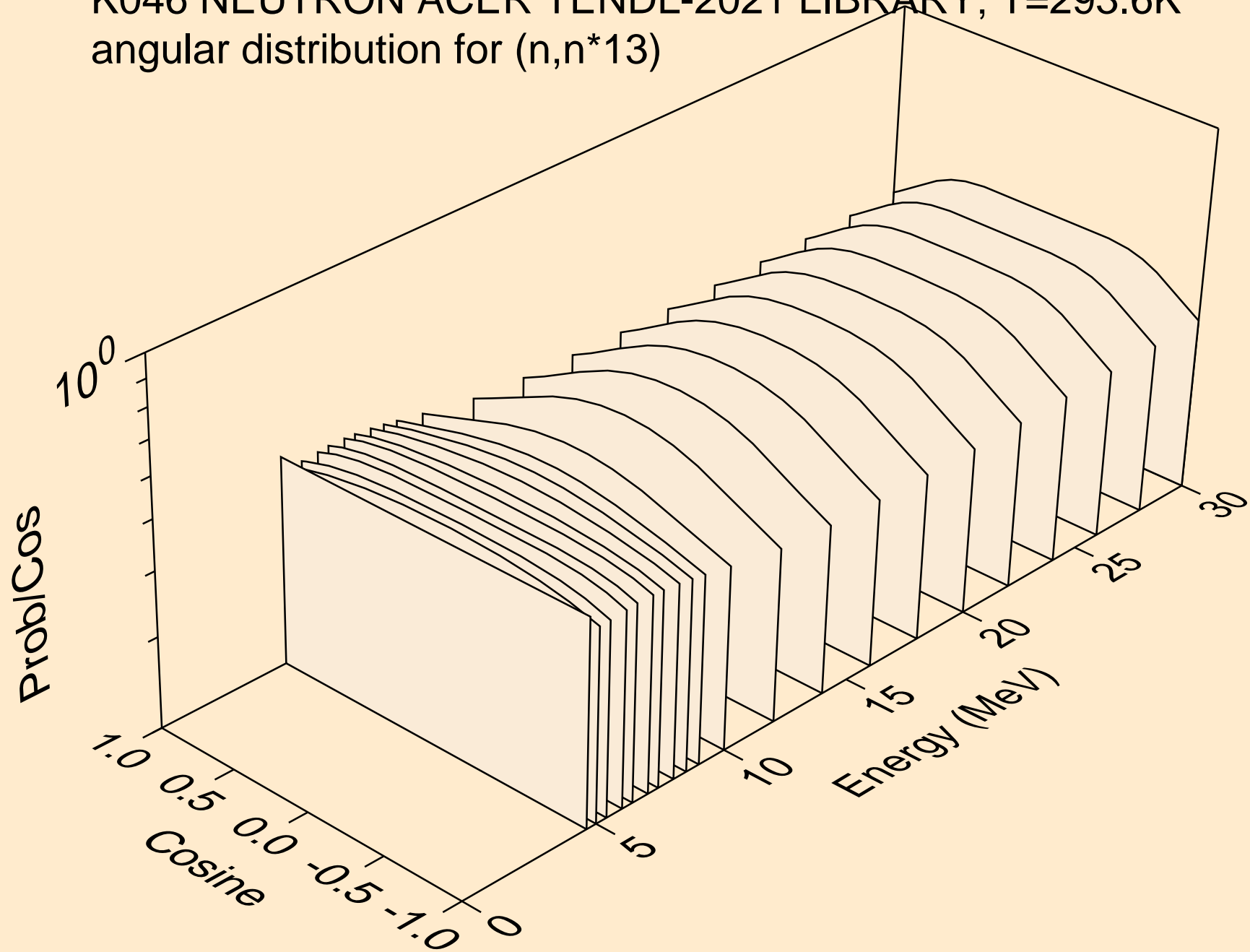
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angular distribution for (n,n*11)



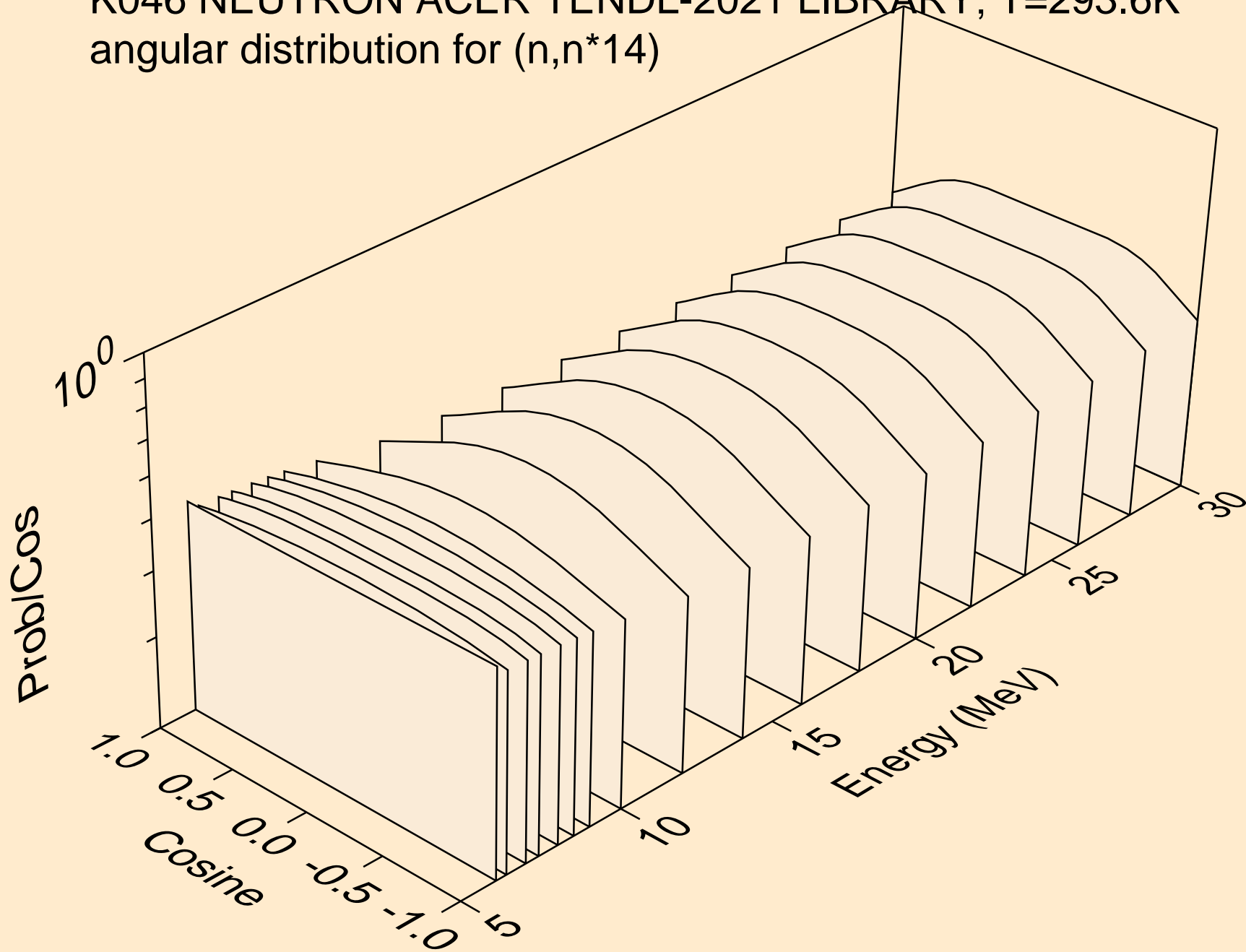
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angular distribution for (n,n*12)



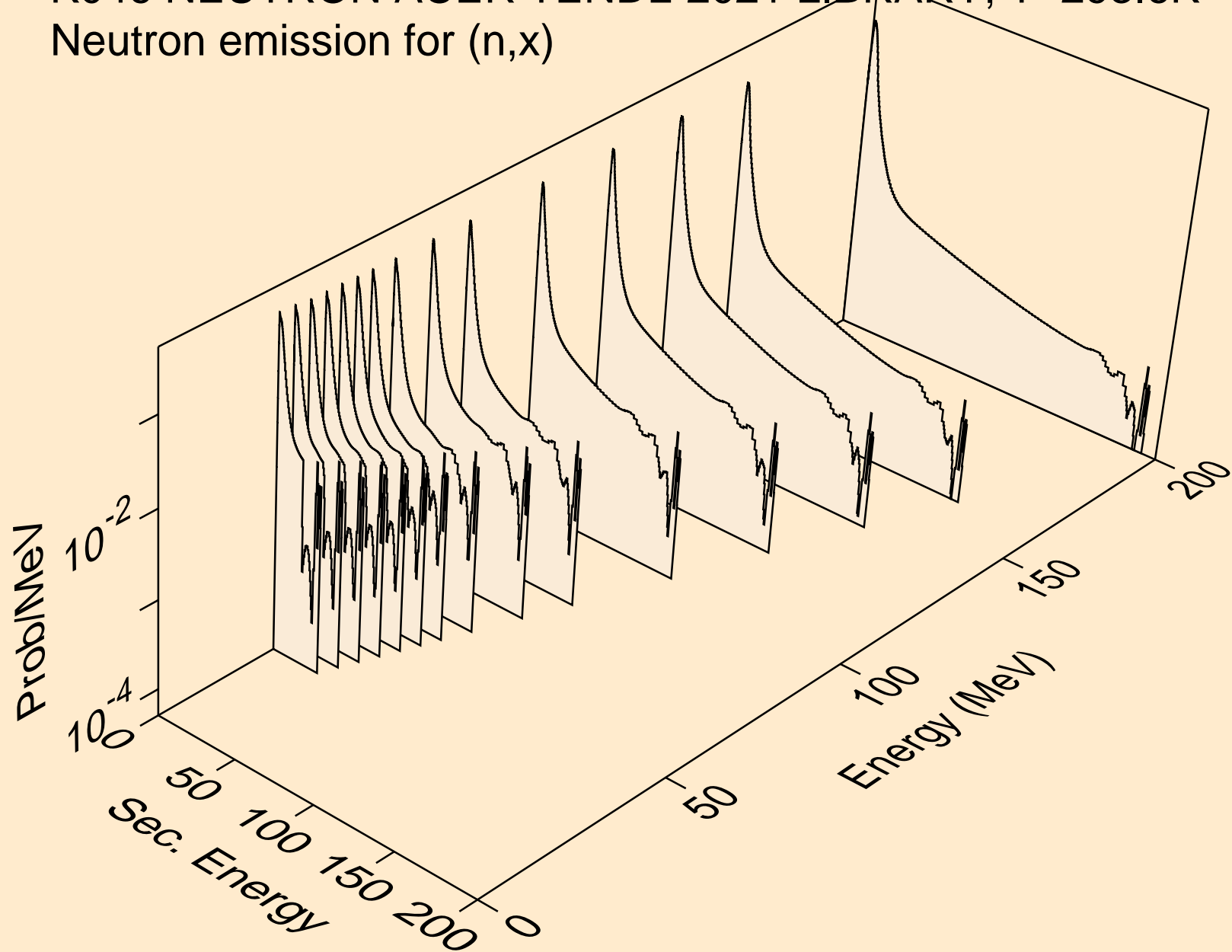
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angular distribution for (n,n*13)



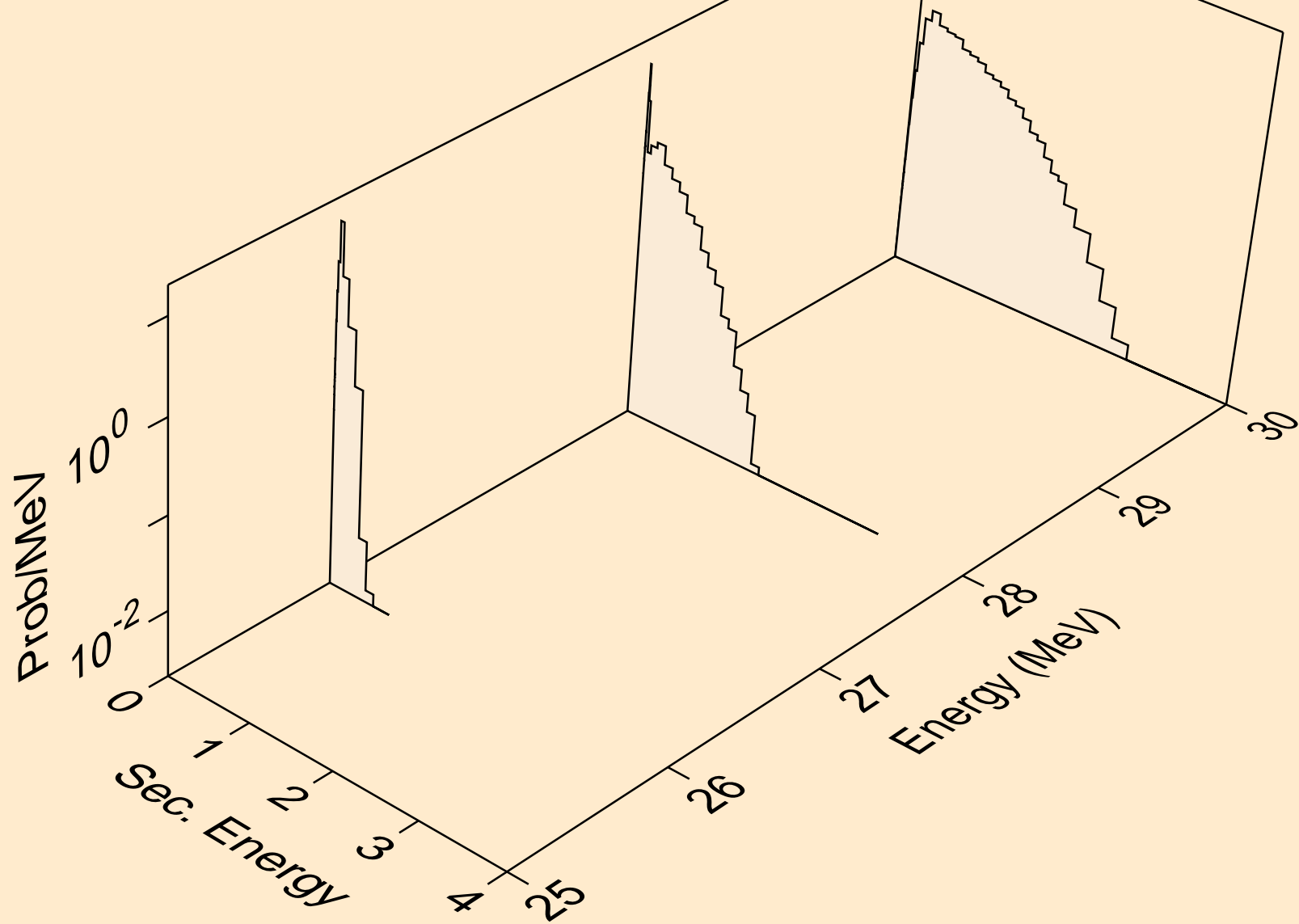
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angular distribution for (n,n*14)



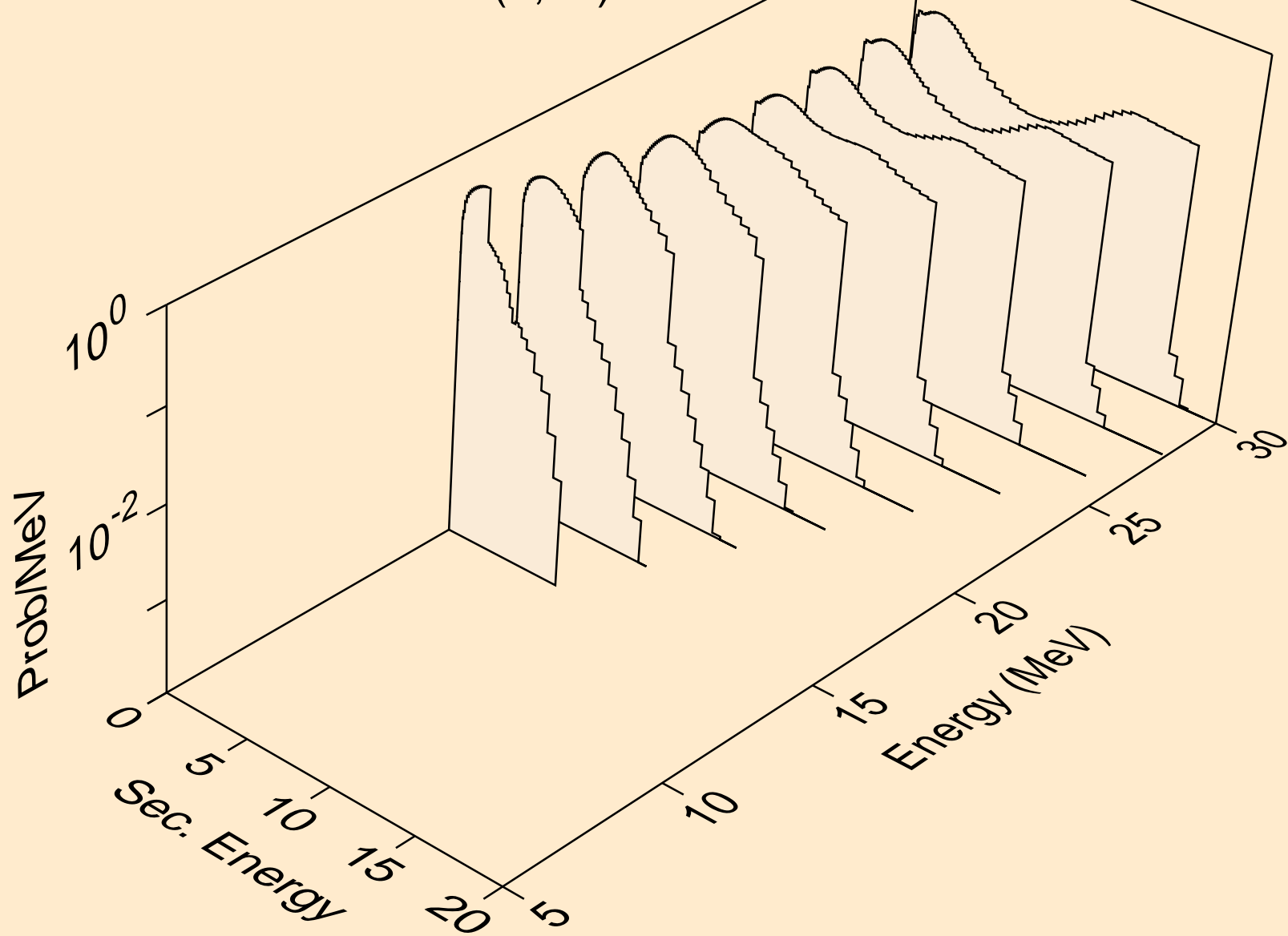
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



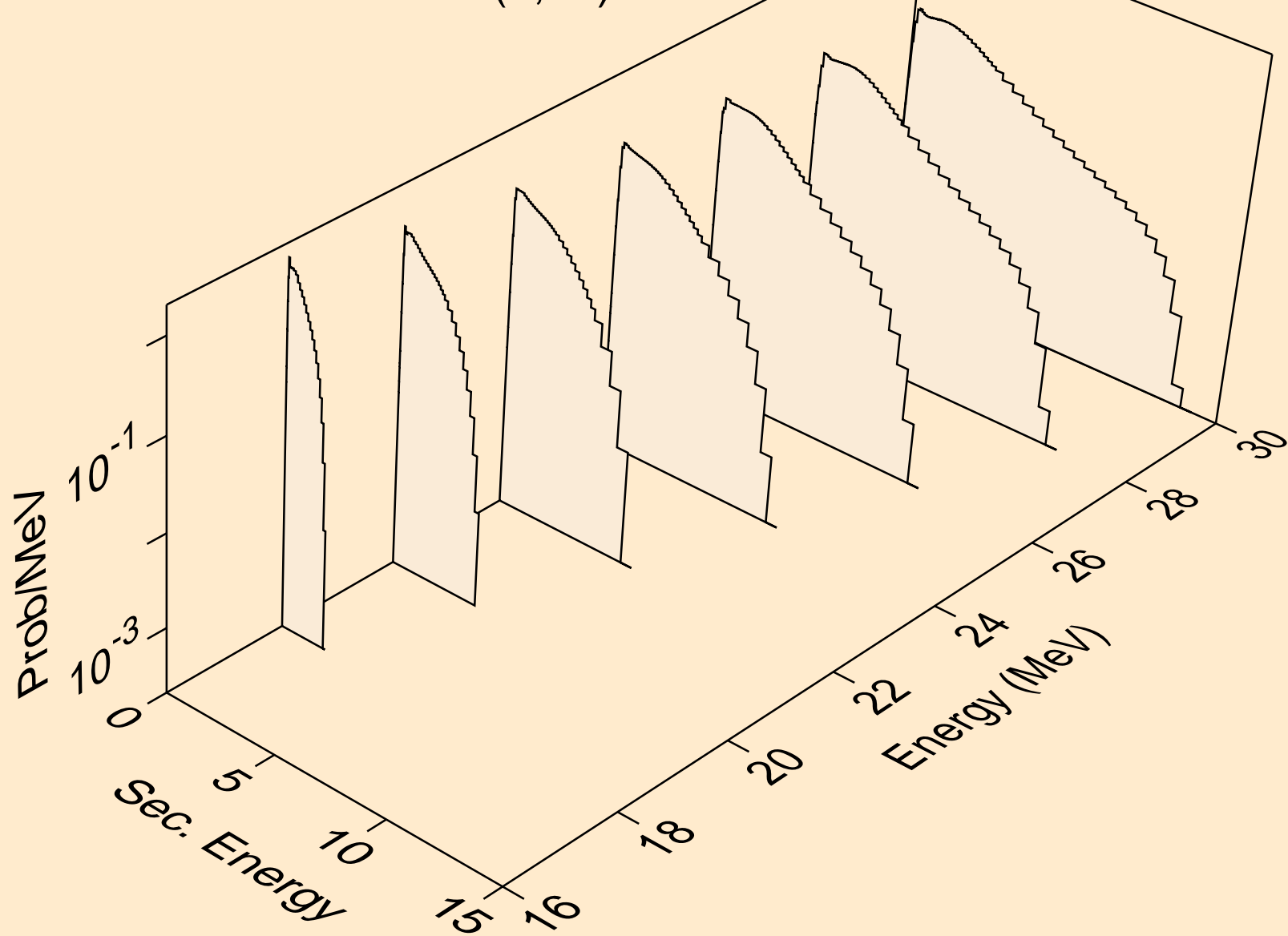
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



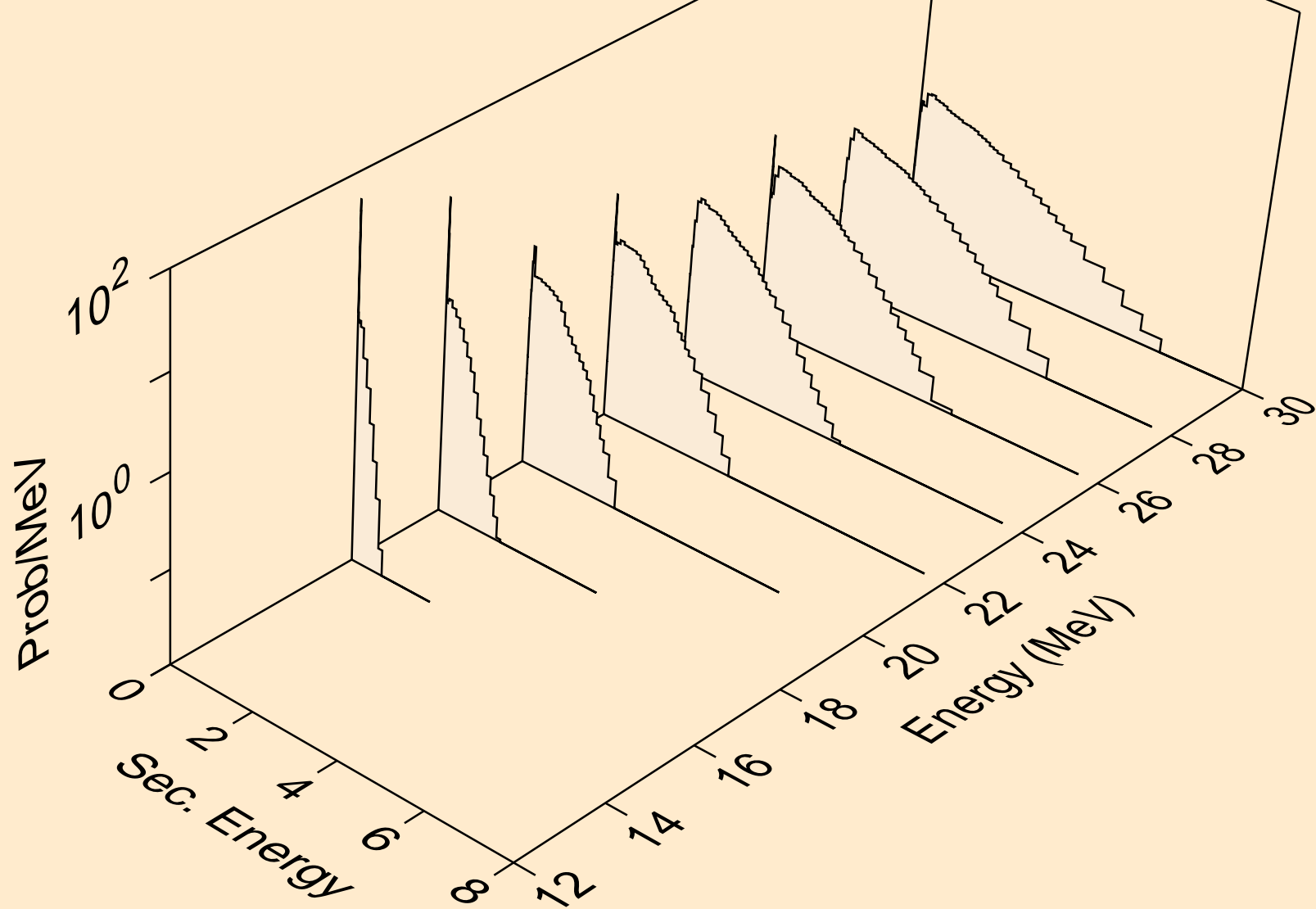
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



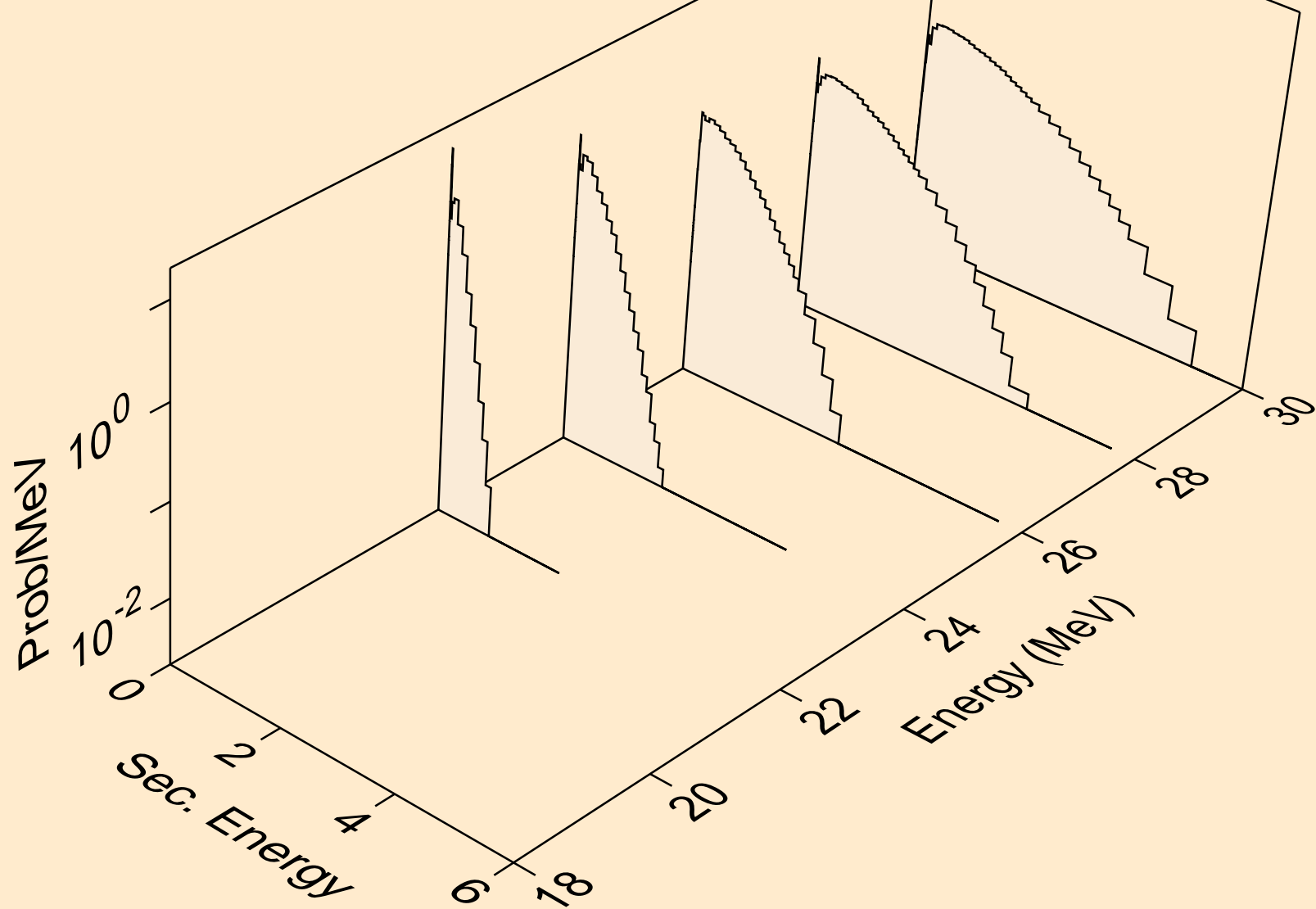
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Neutron emission for (n,3n)



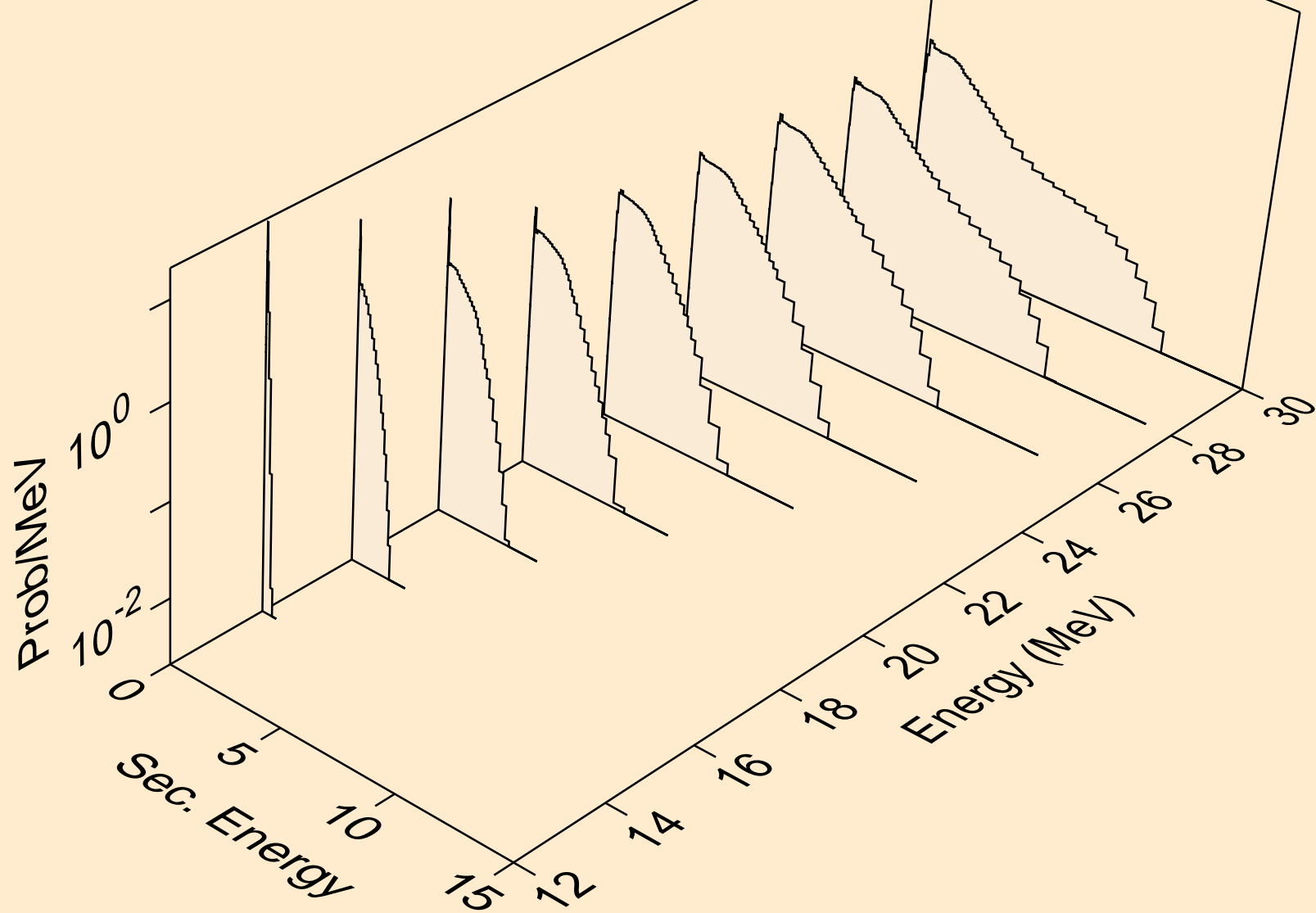
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Neutron emission for (n,n*)a



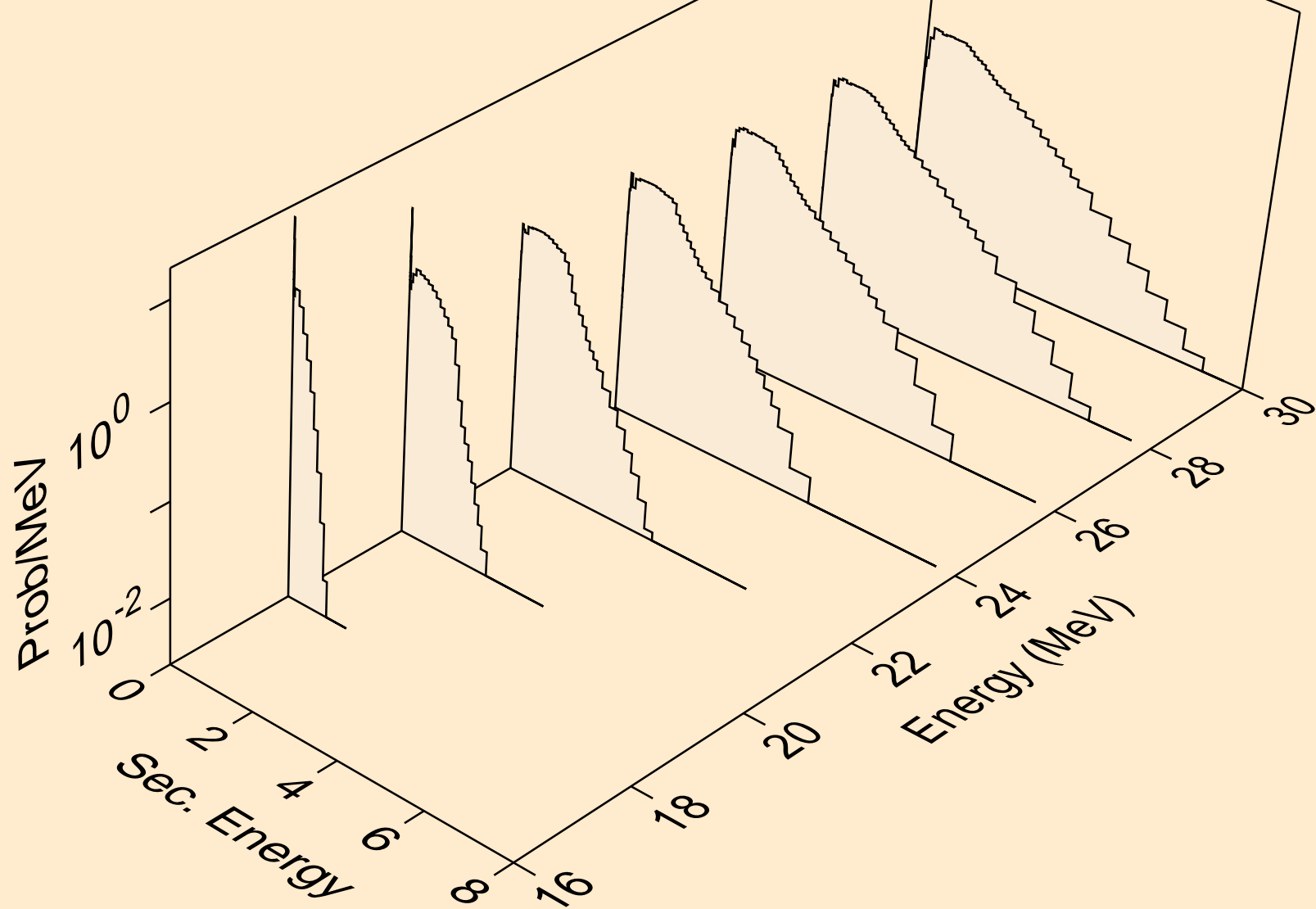
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Neutron emission for (n,2n)a



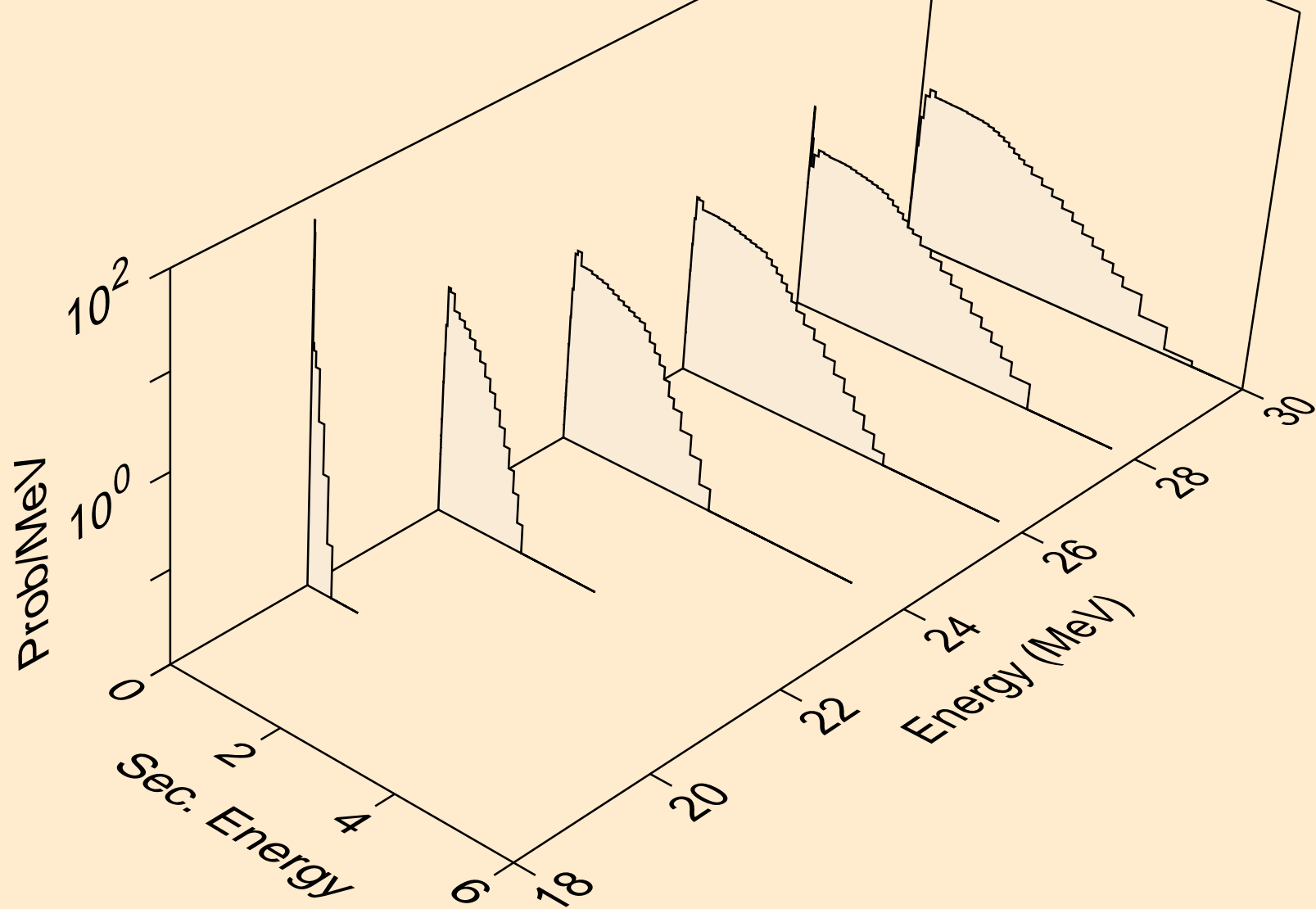
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



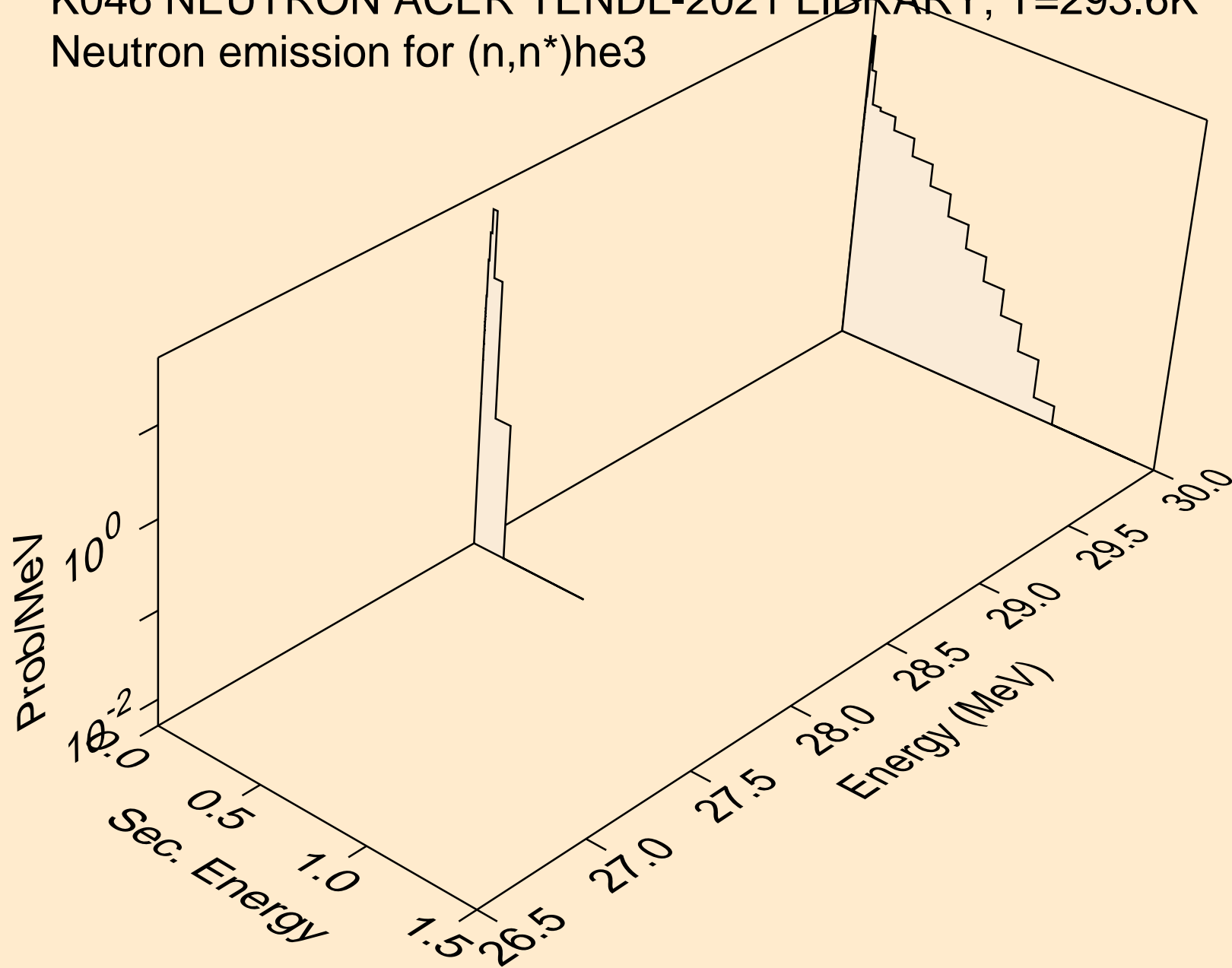
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



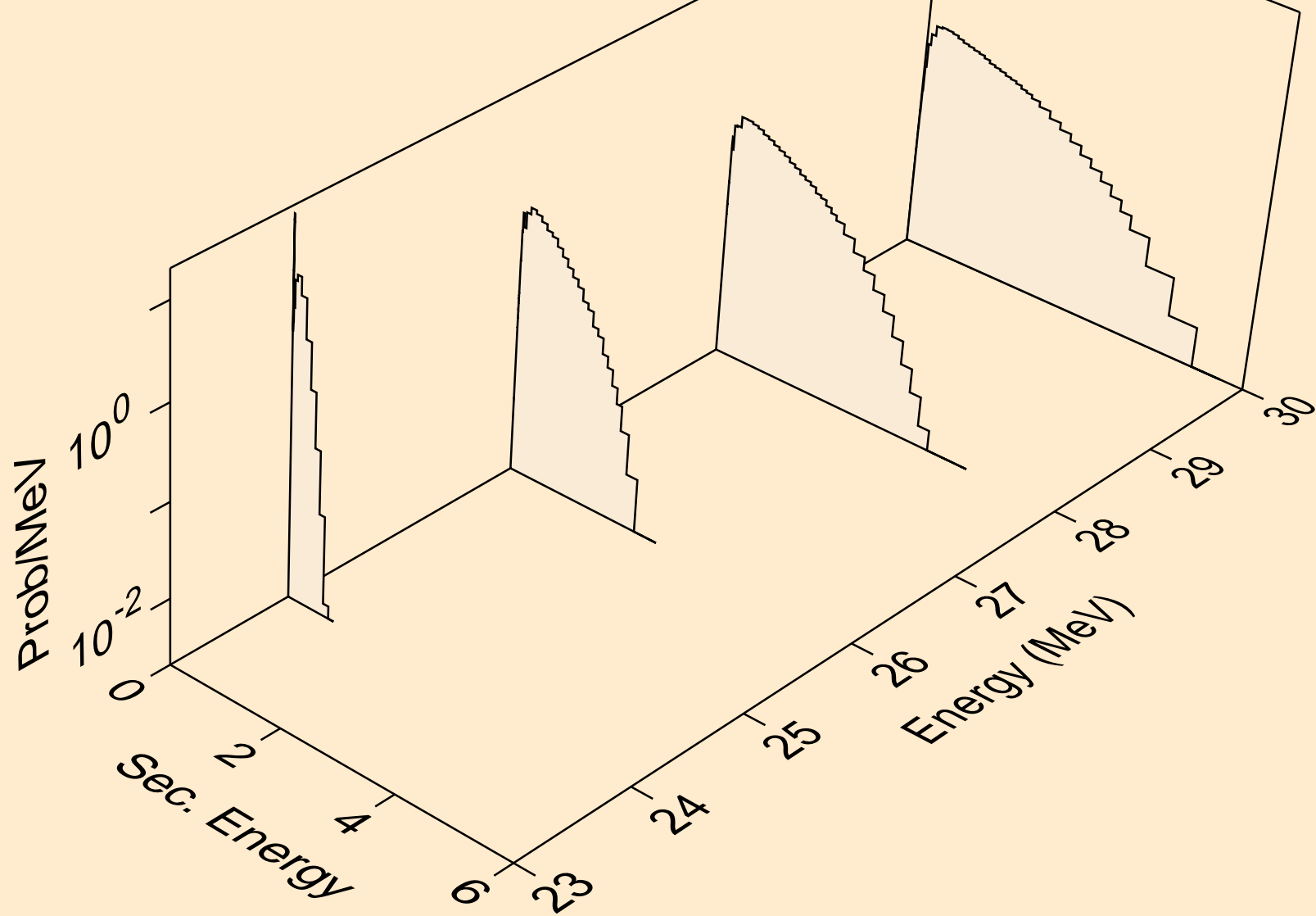
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



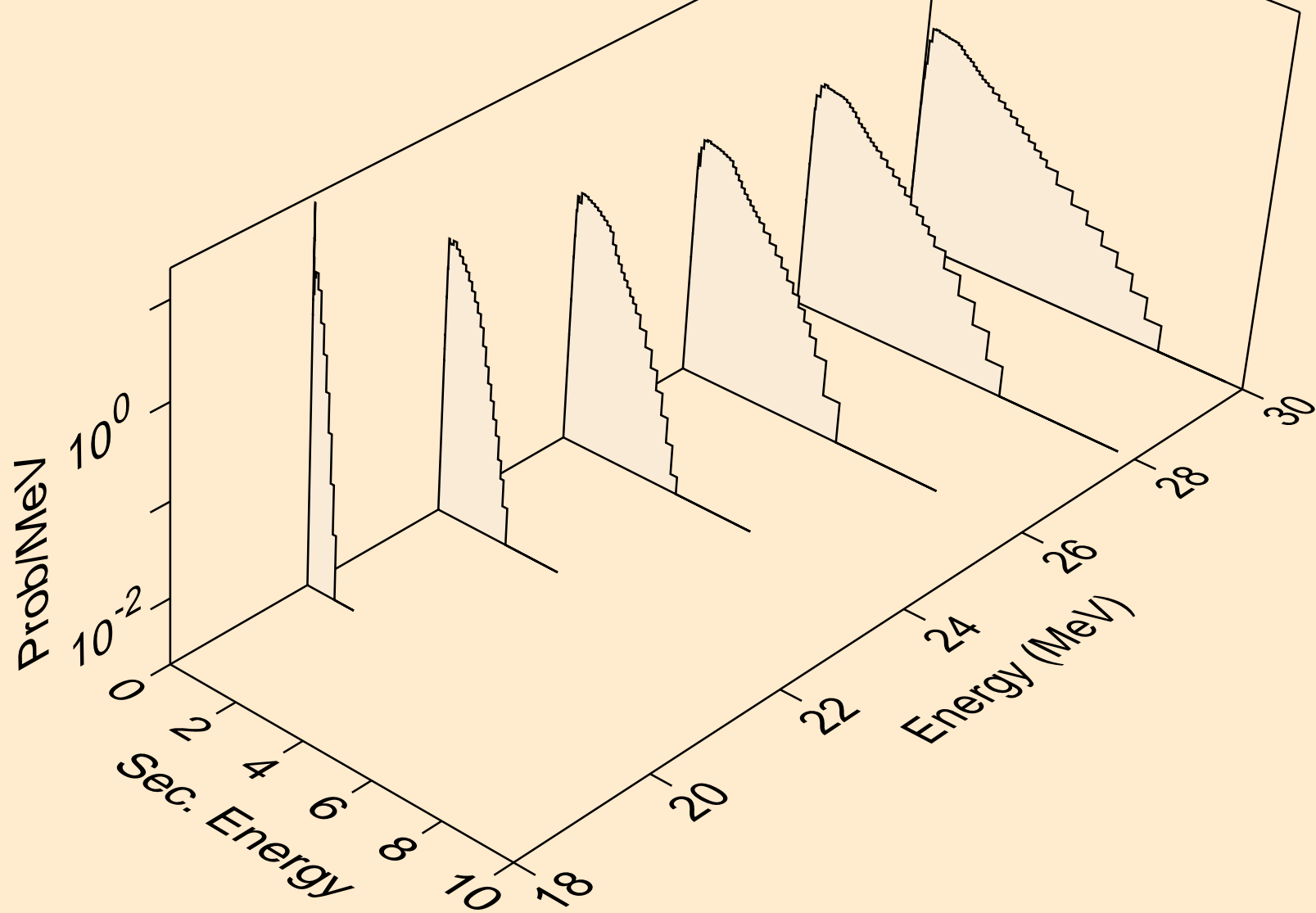
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



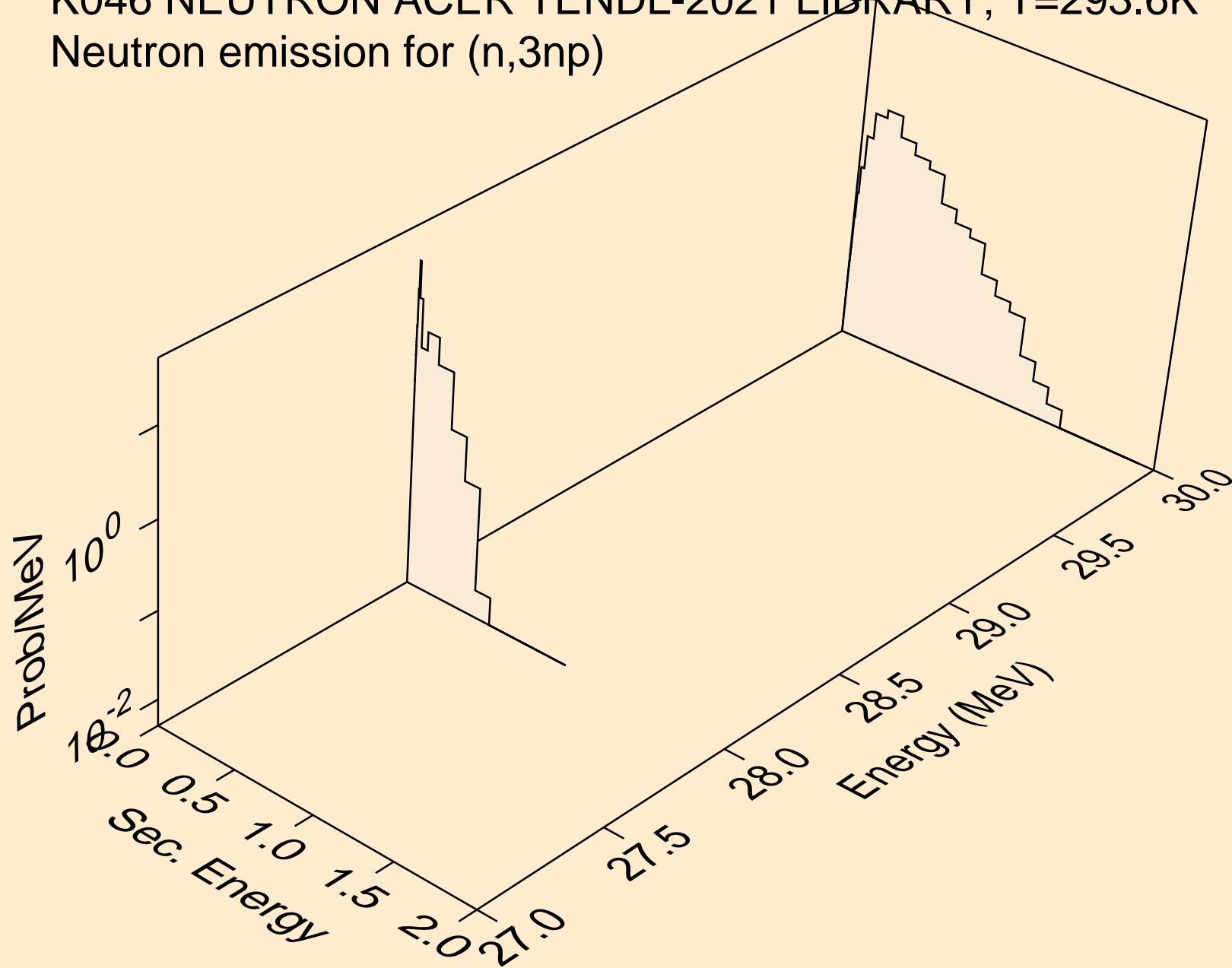
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Neutron emission for (n,4n)



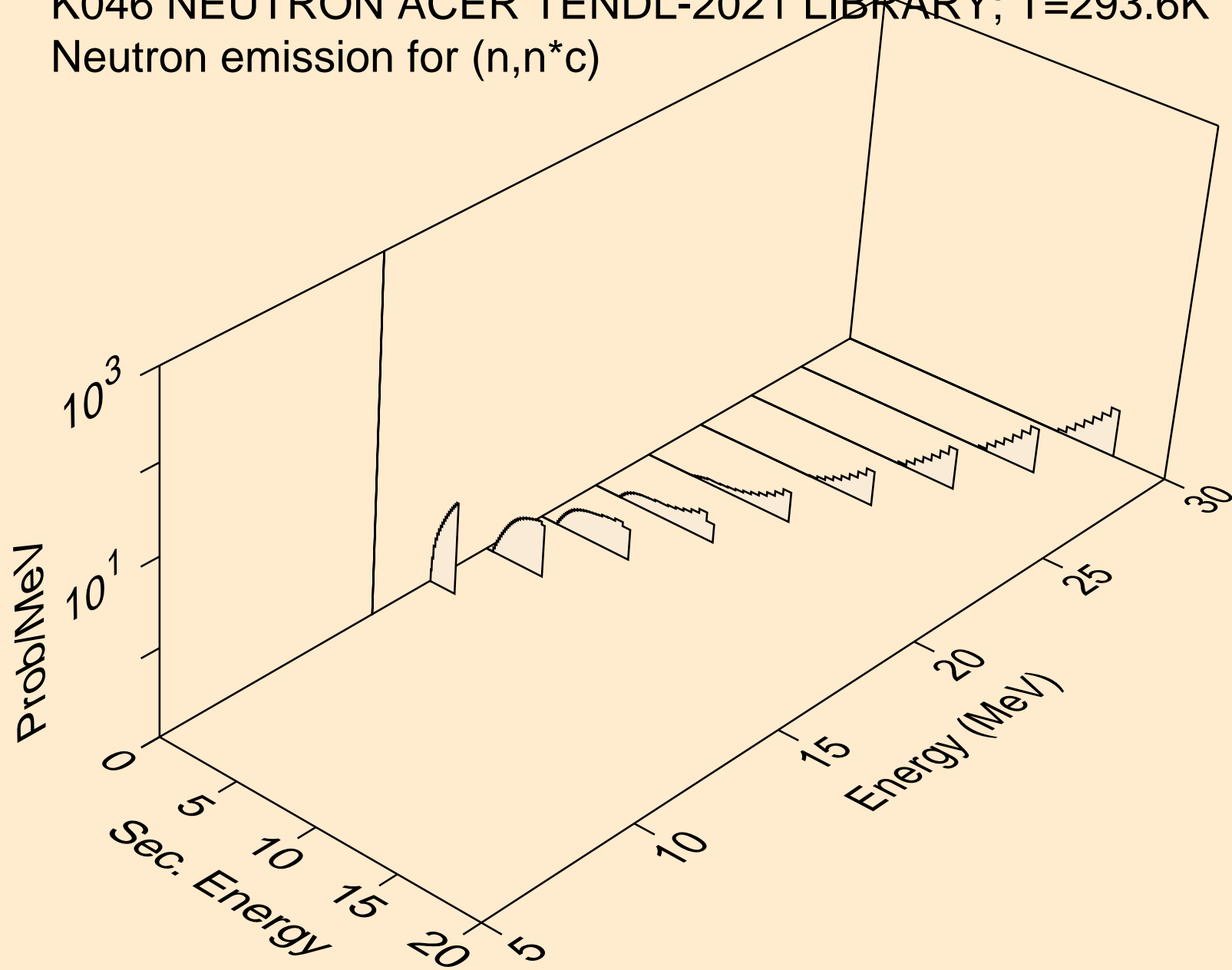
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



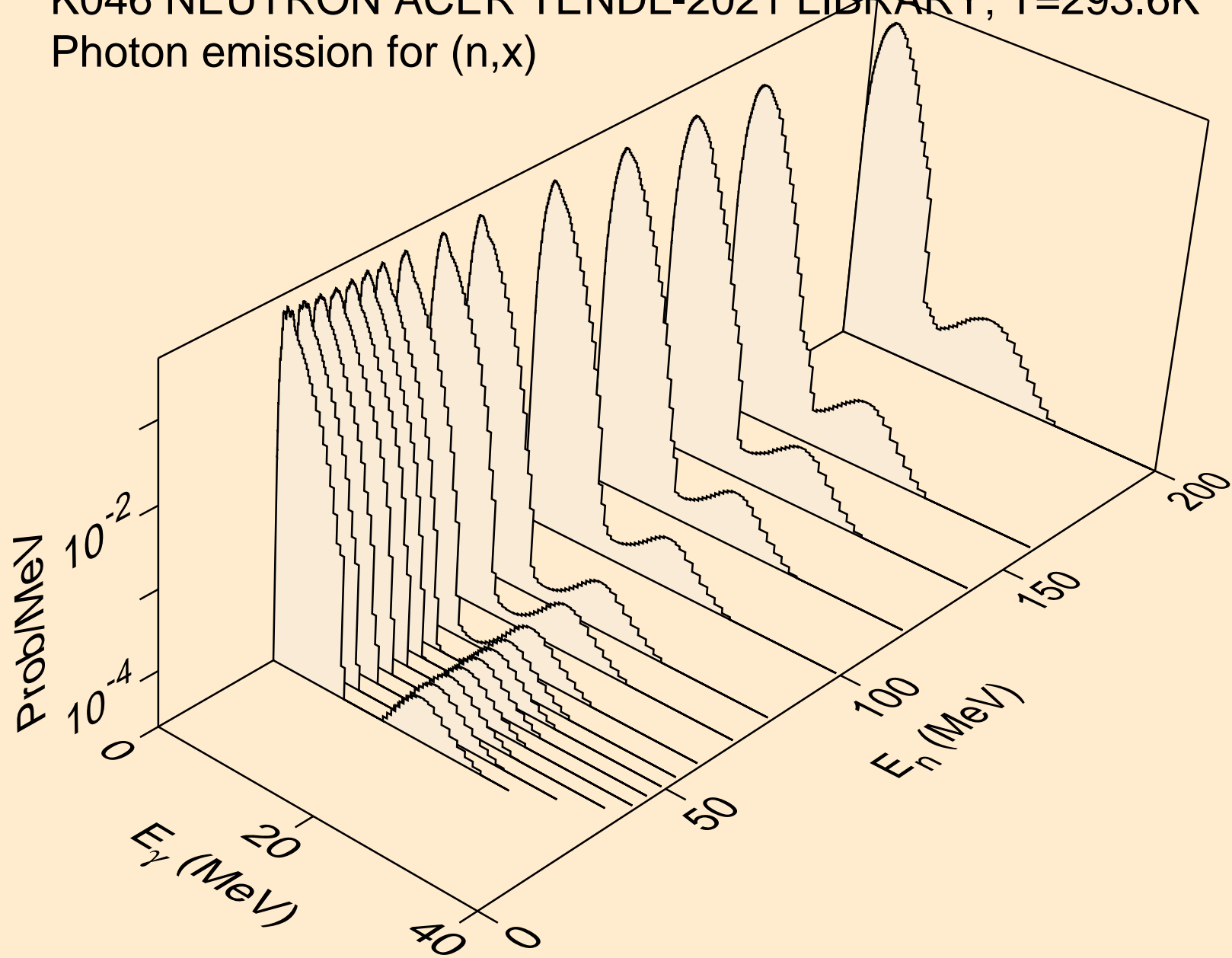
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Neutron emission for (n,3np)



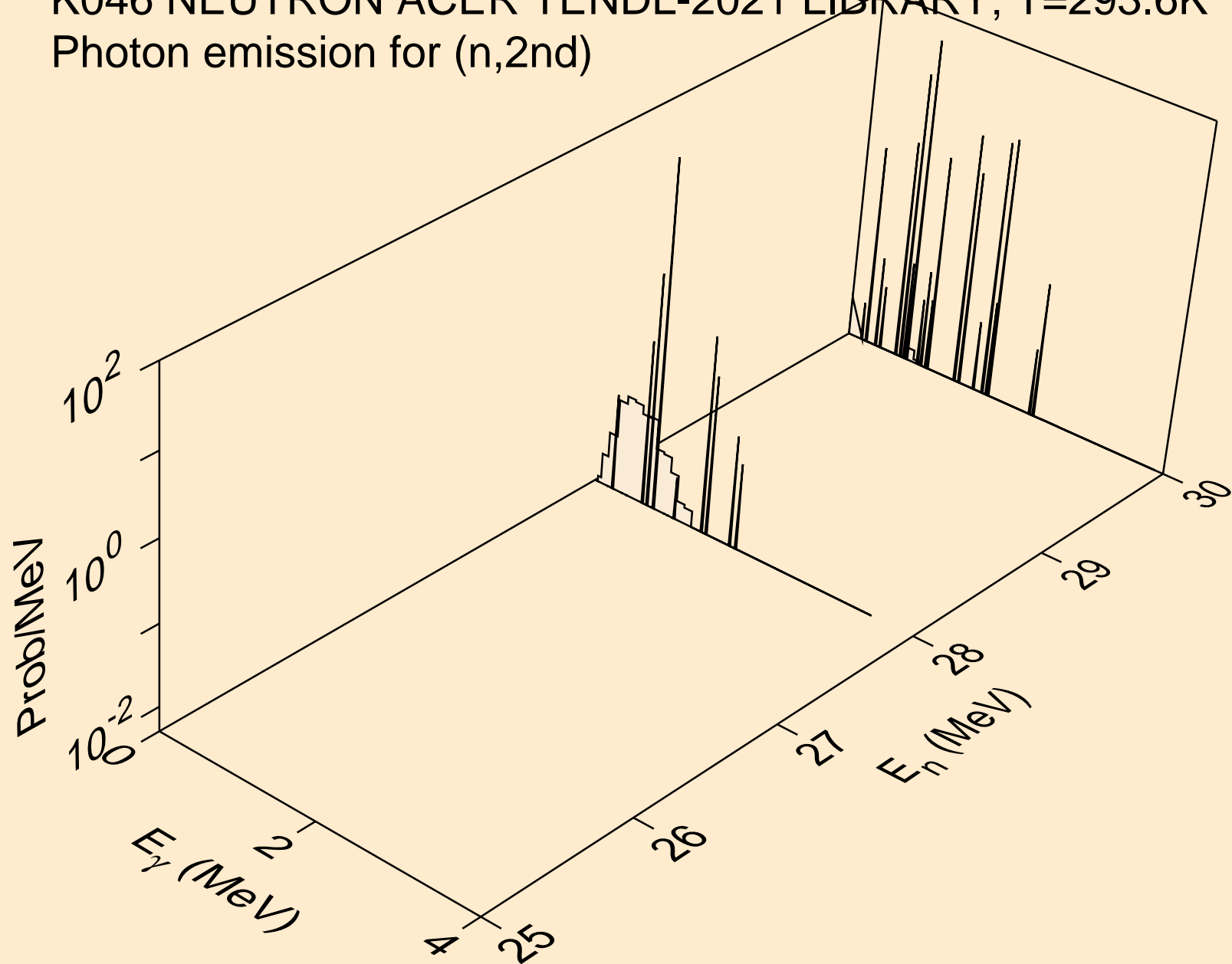
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



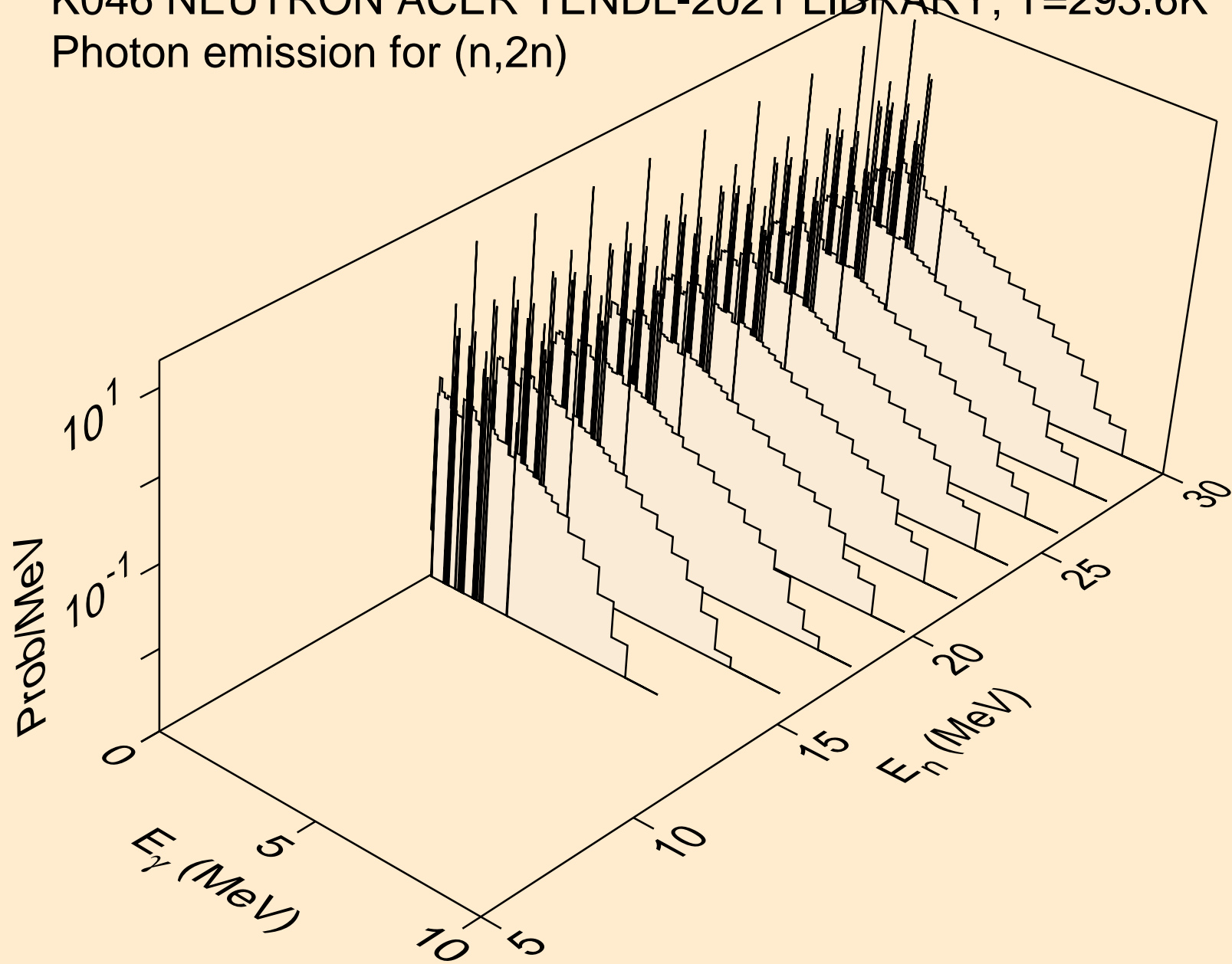
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,x)



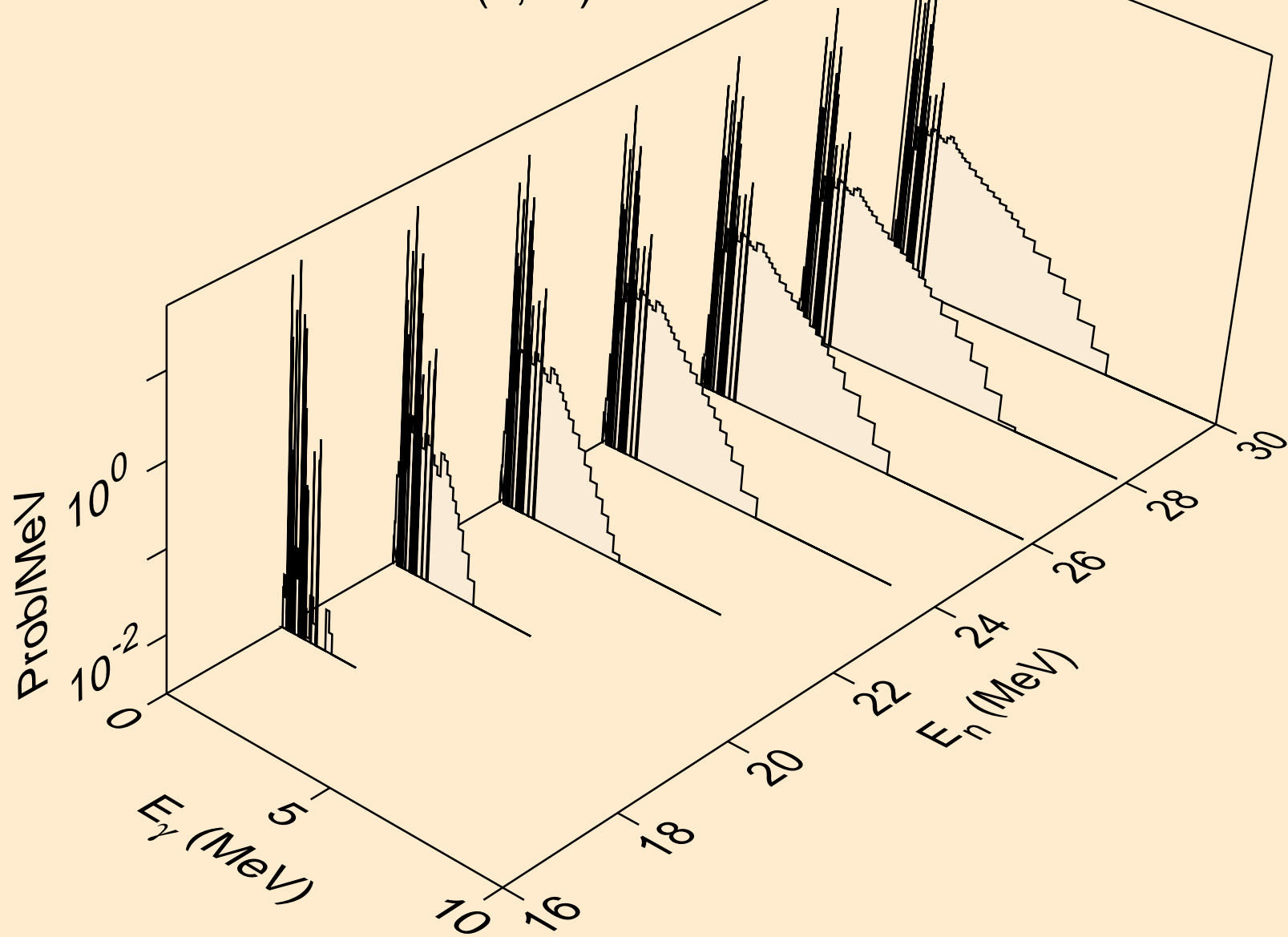
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Photon emission for (n,2nd)



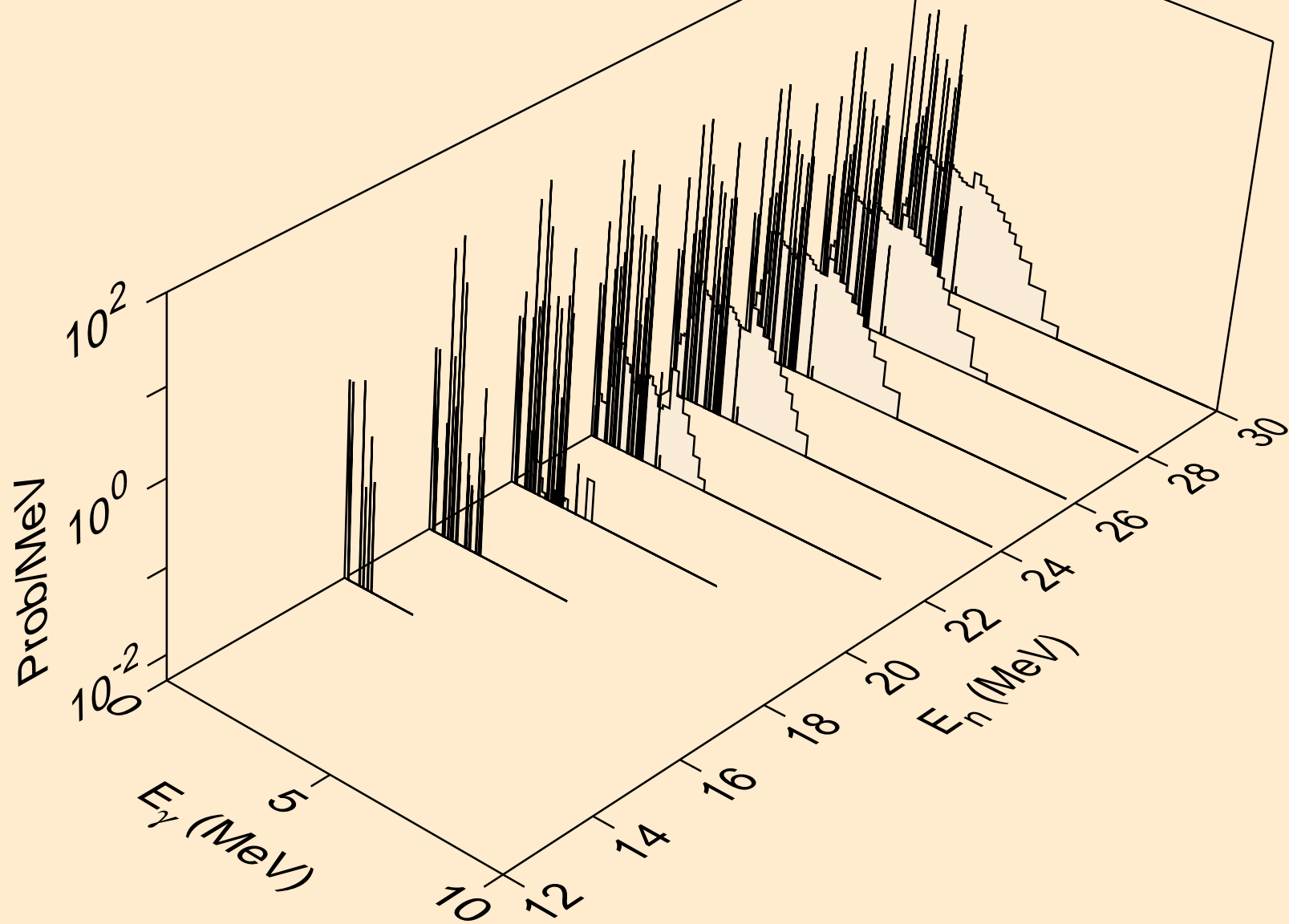
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Photon emission for (n,2n)



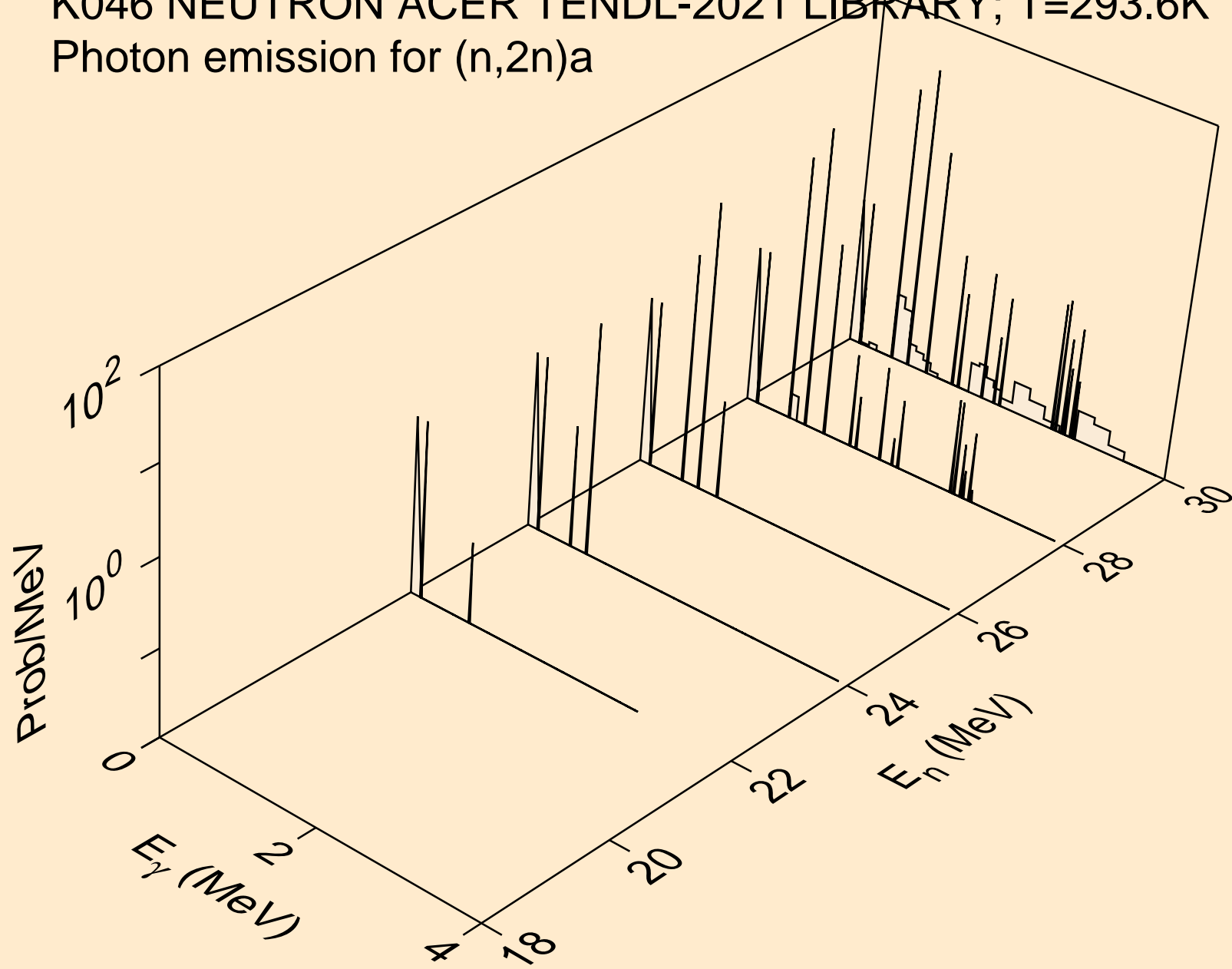
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Photon emission for (n,3n)



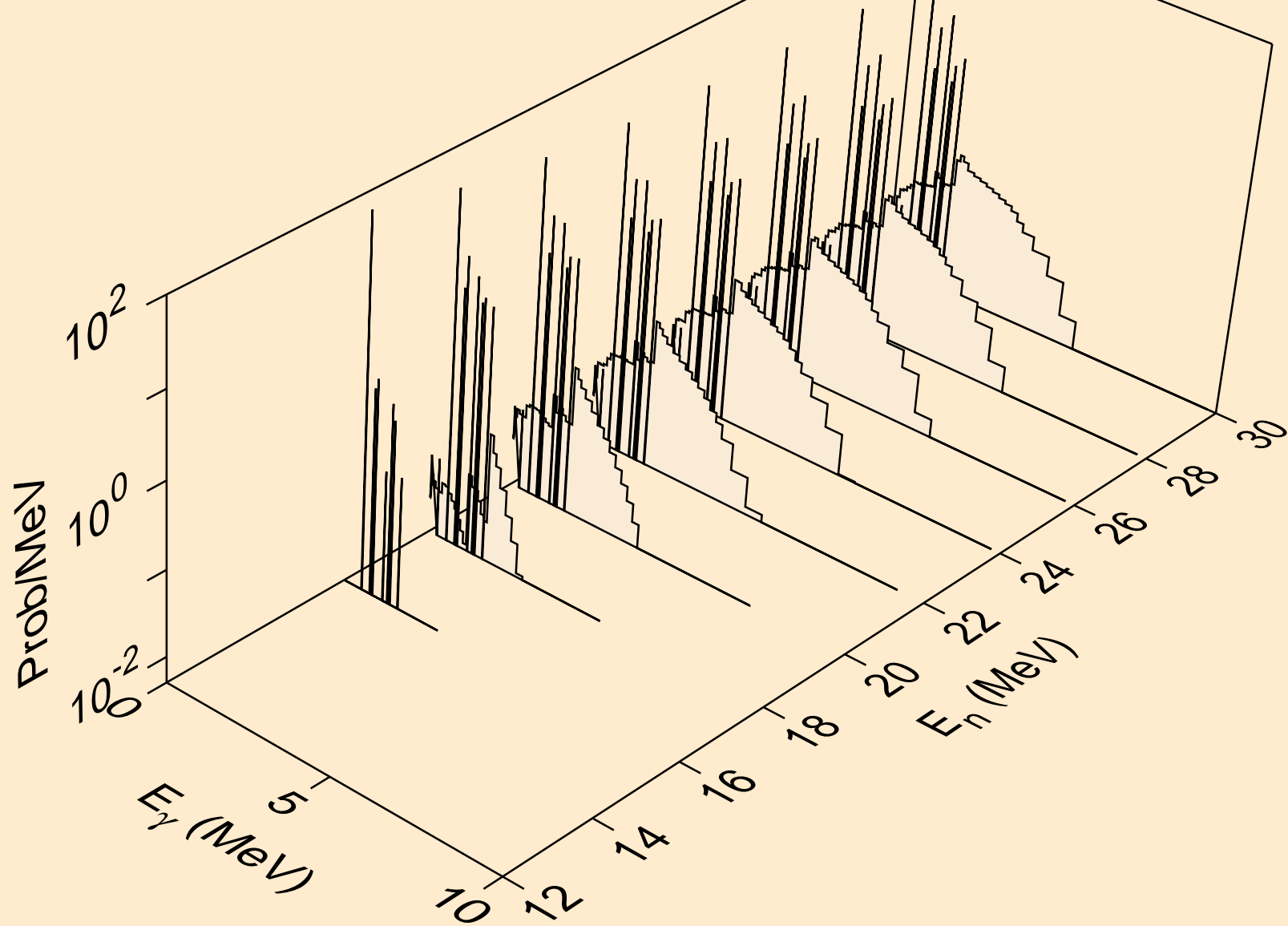
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Photon emission for (n,n*)a



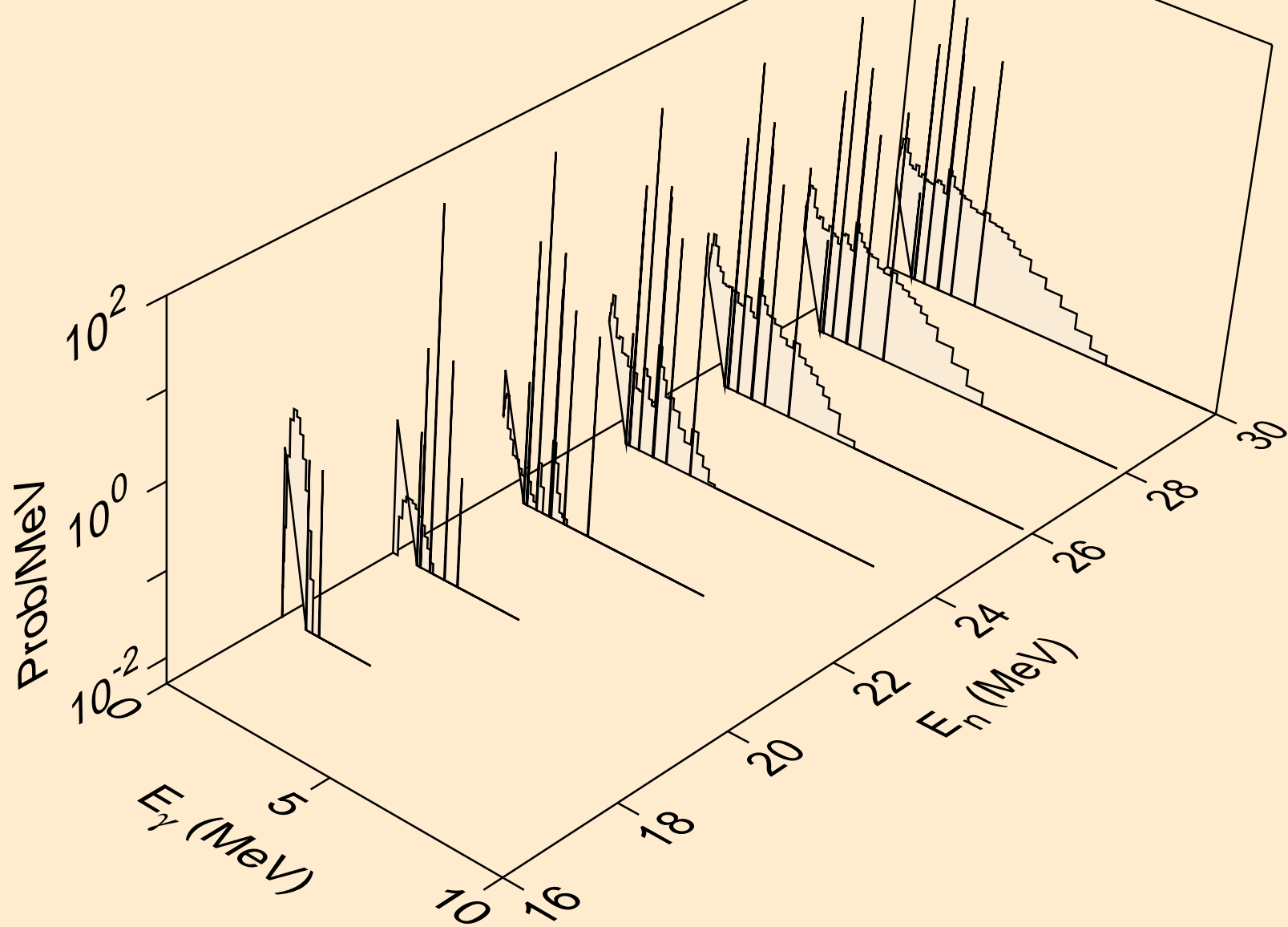
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Photon emission for (n,2n)a



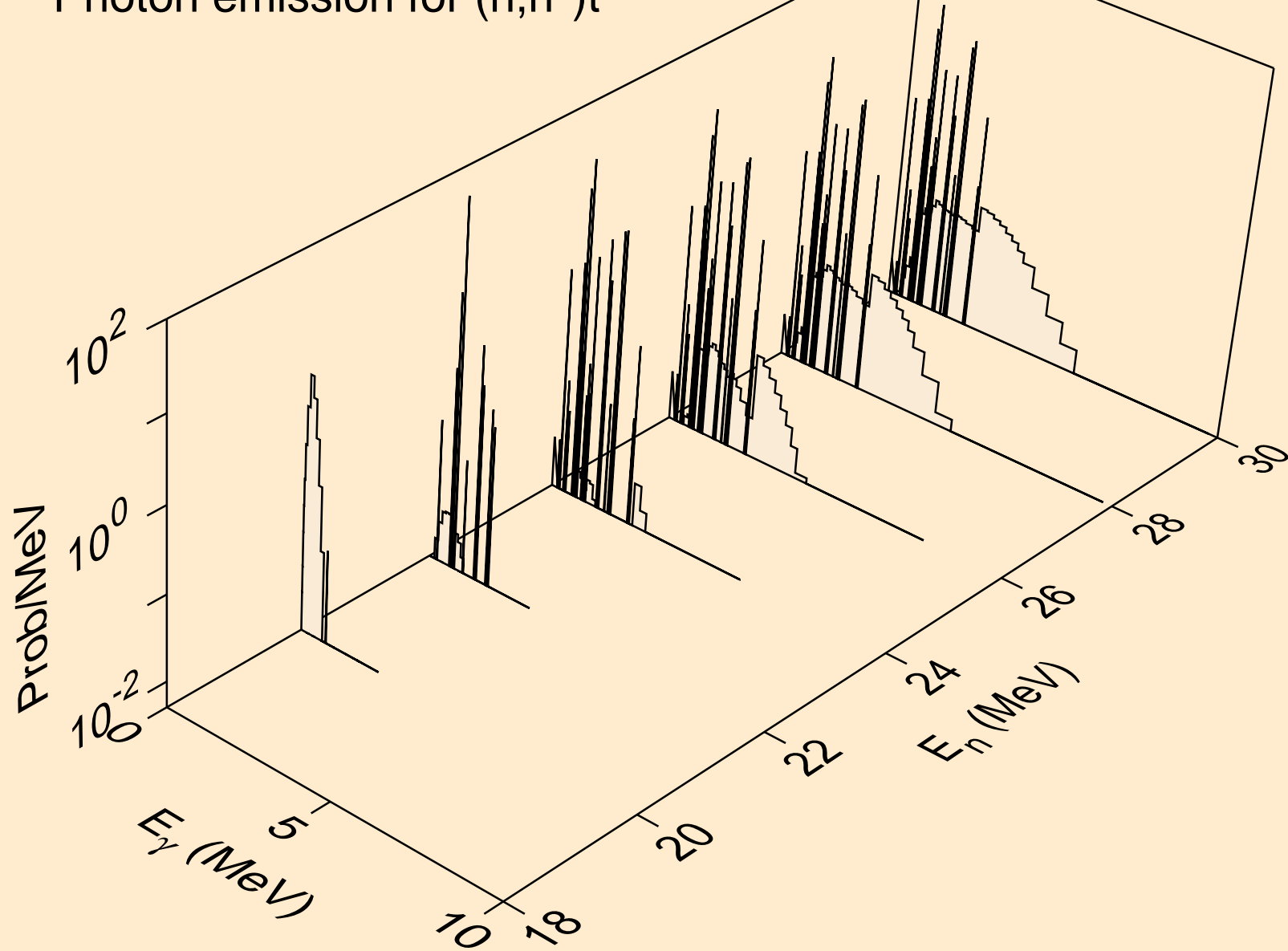
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Photon emission for (n,n*)p



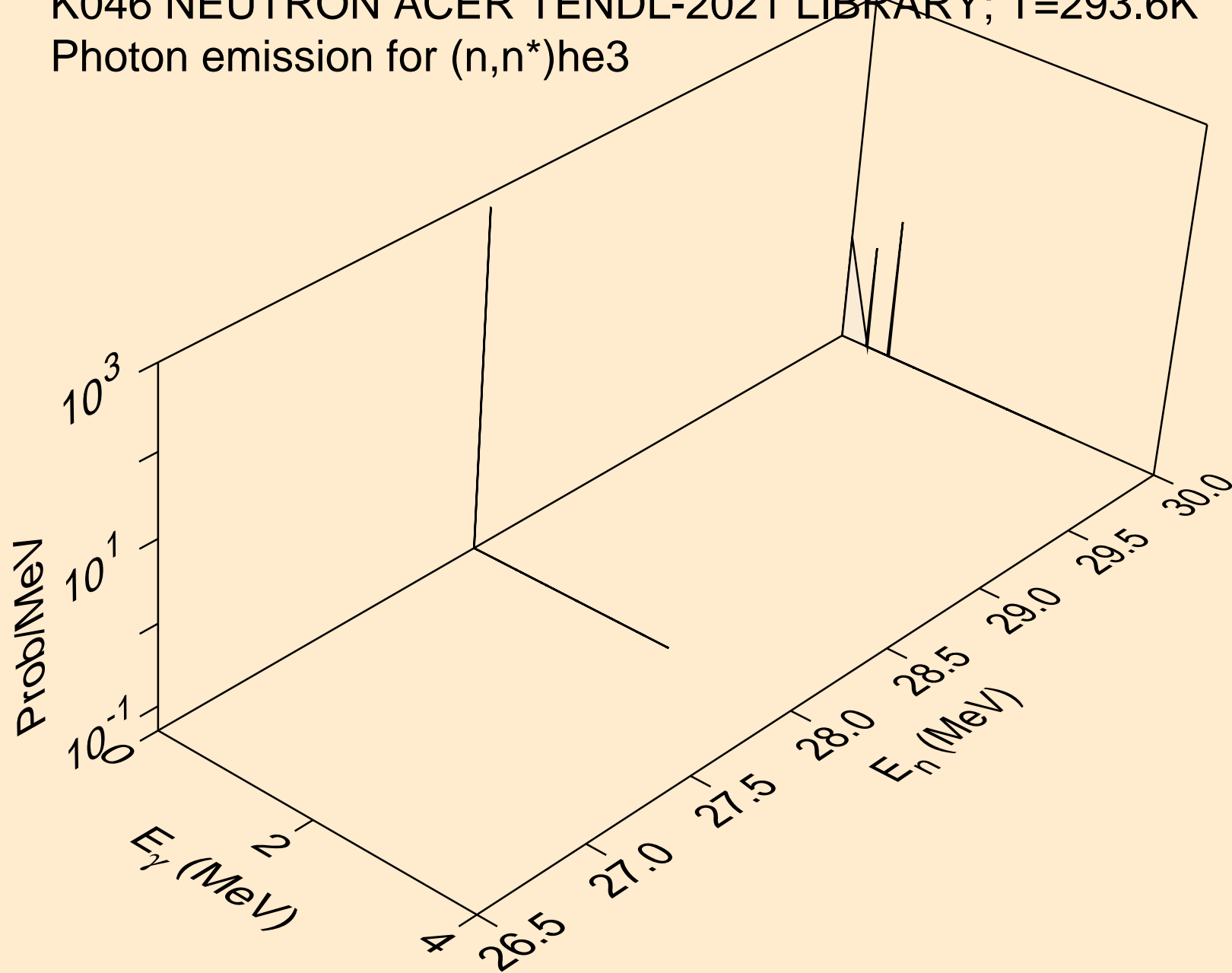
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)d



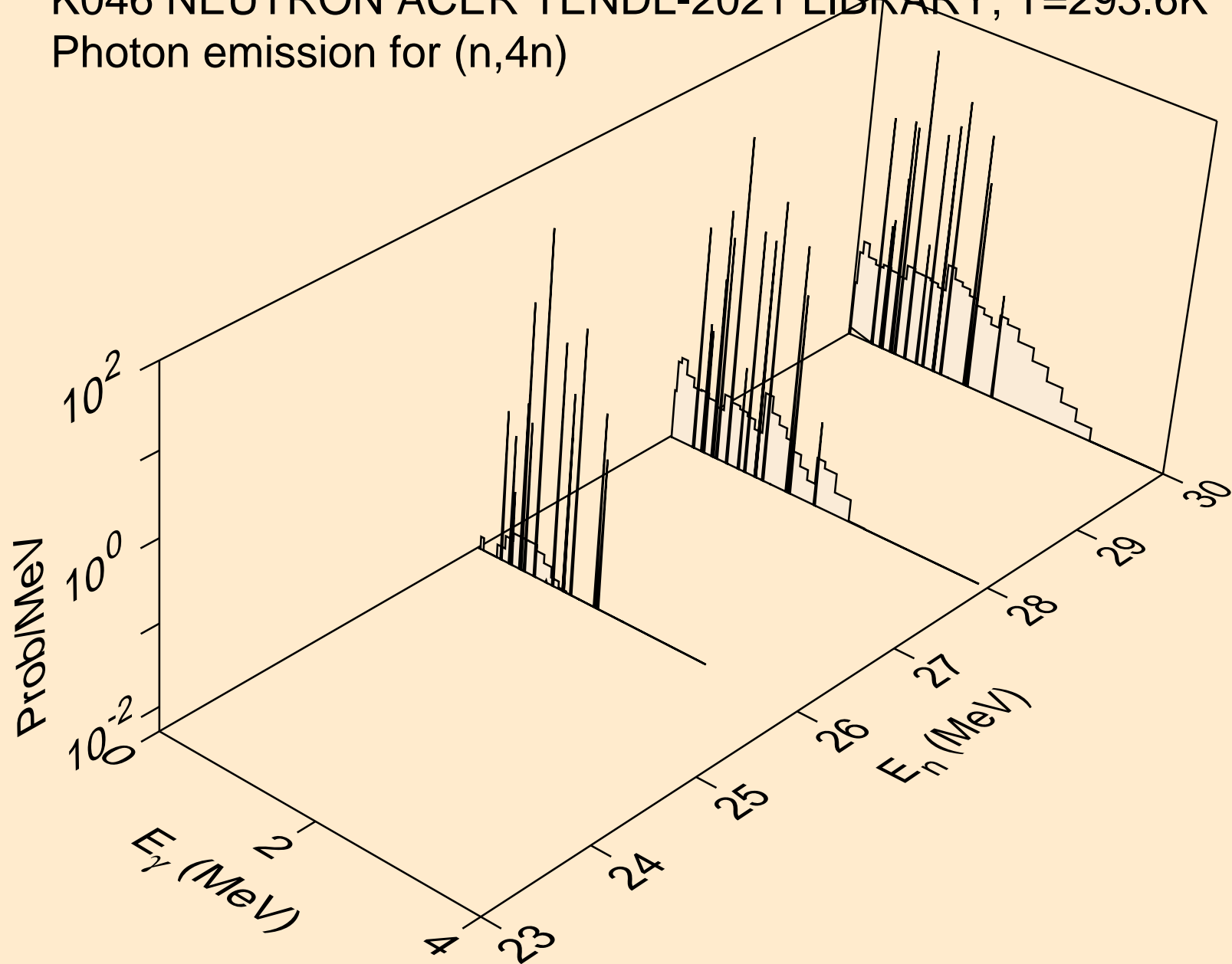
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Photon emission for (n,n*)t



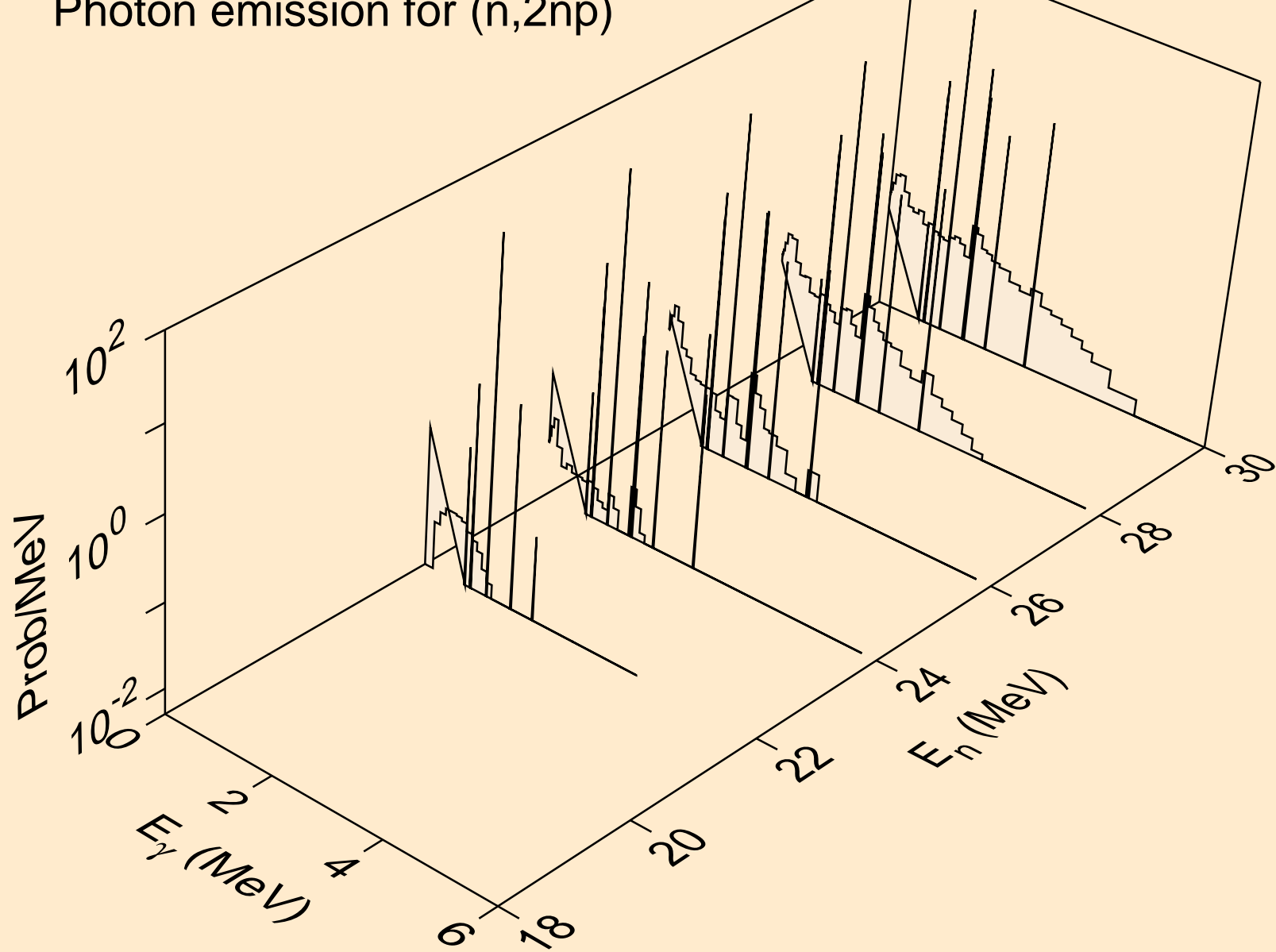
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



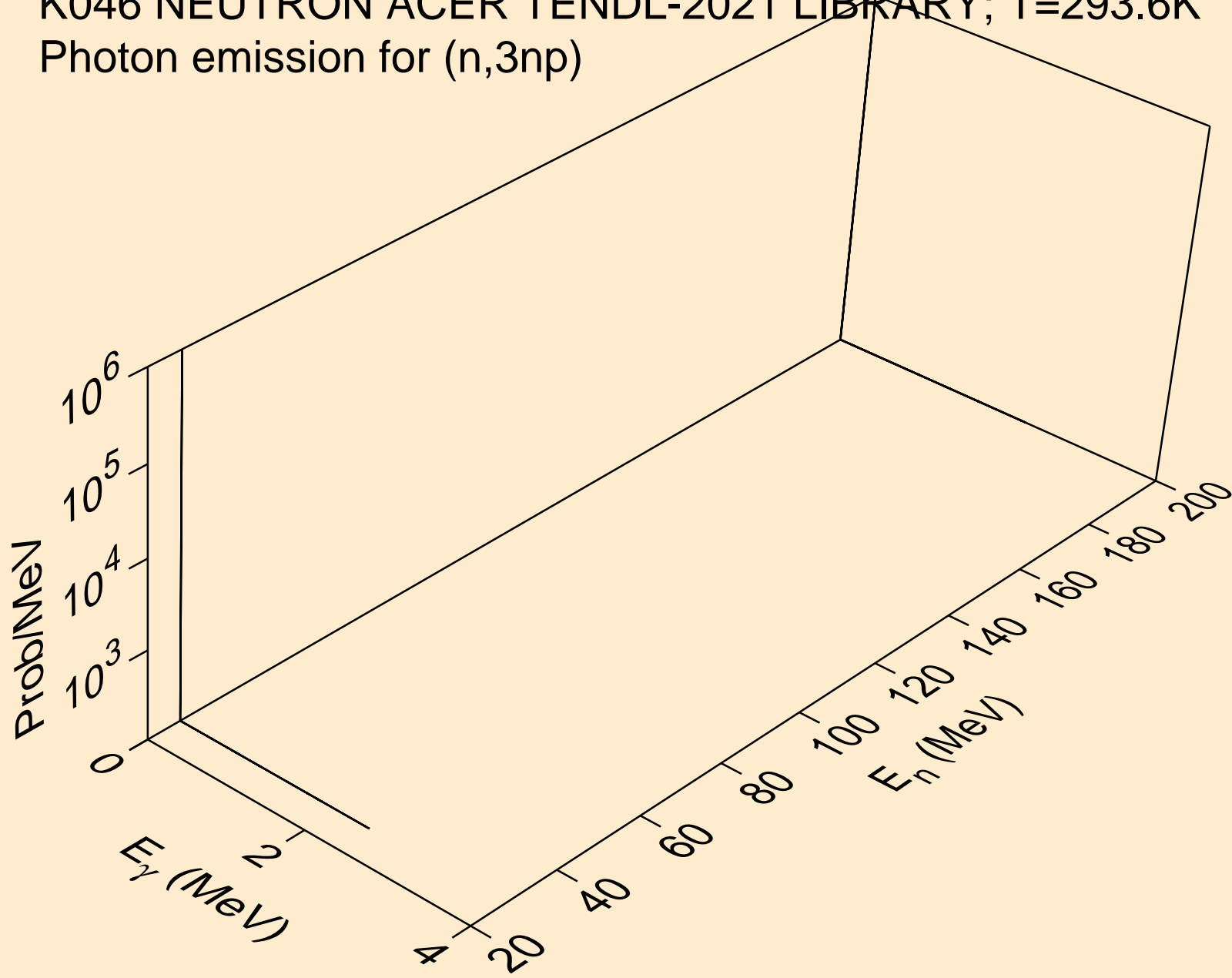
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,4n)



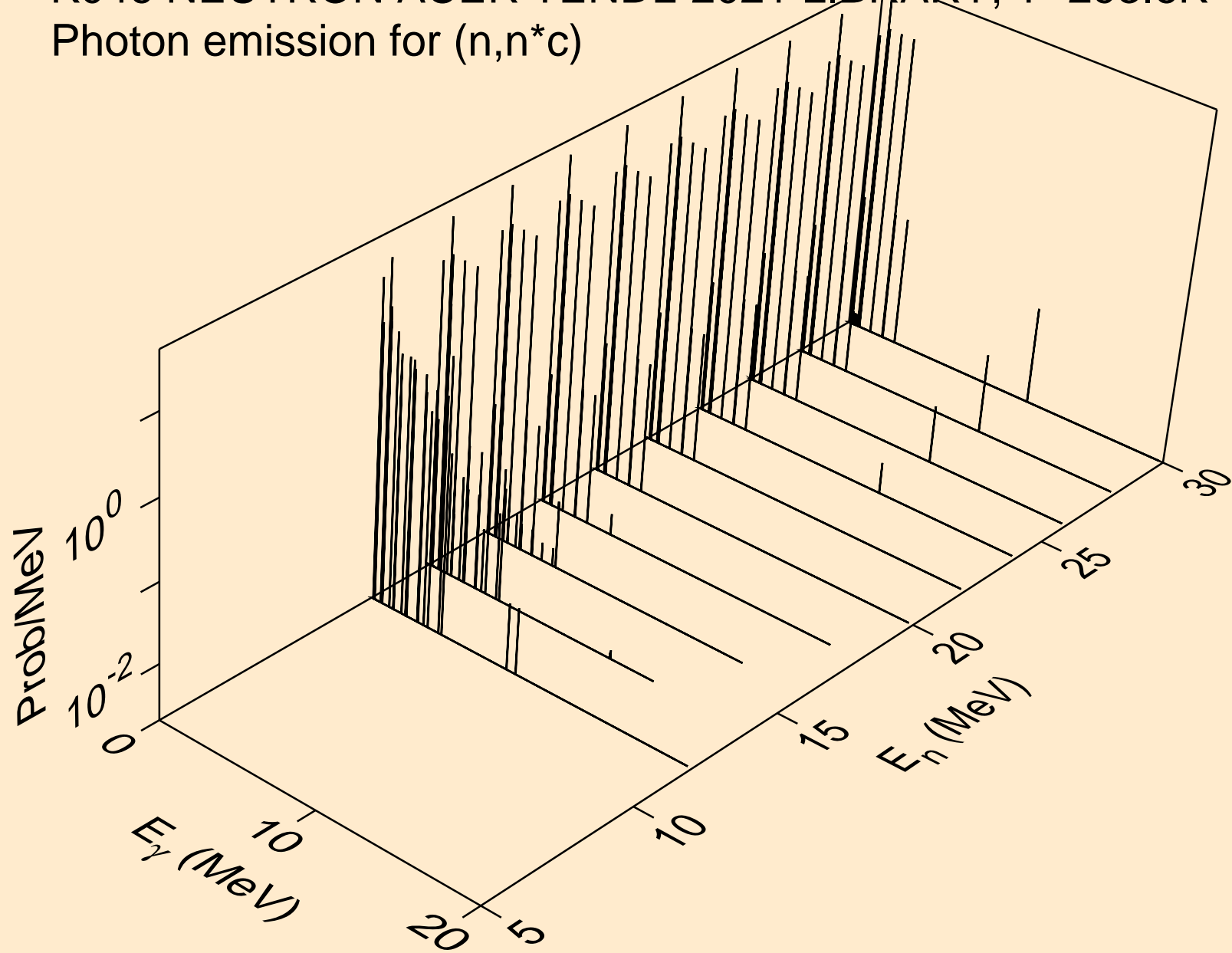
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Photon emission for (n,2np)



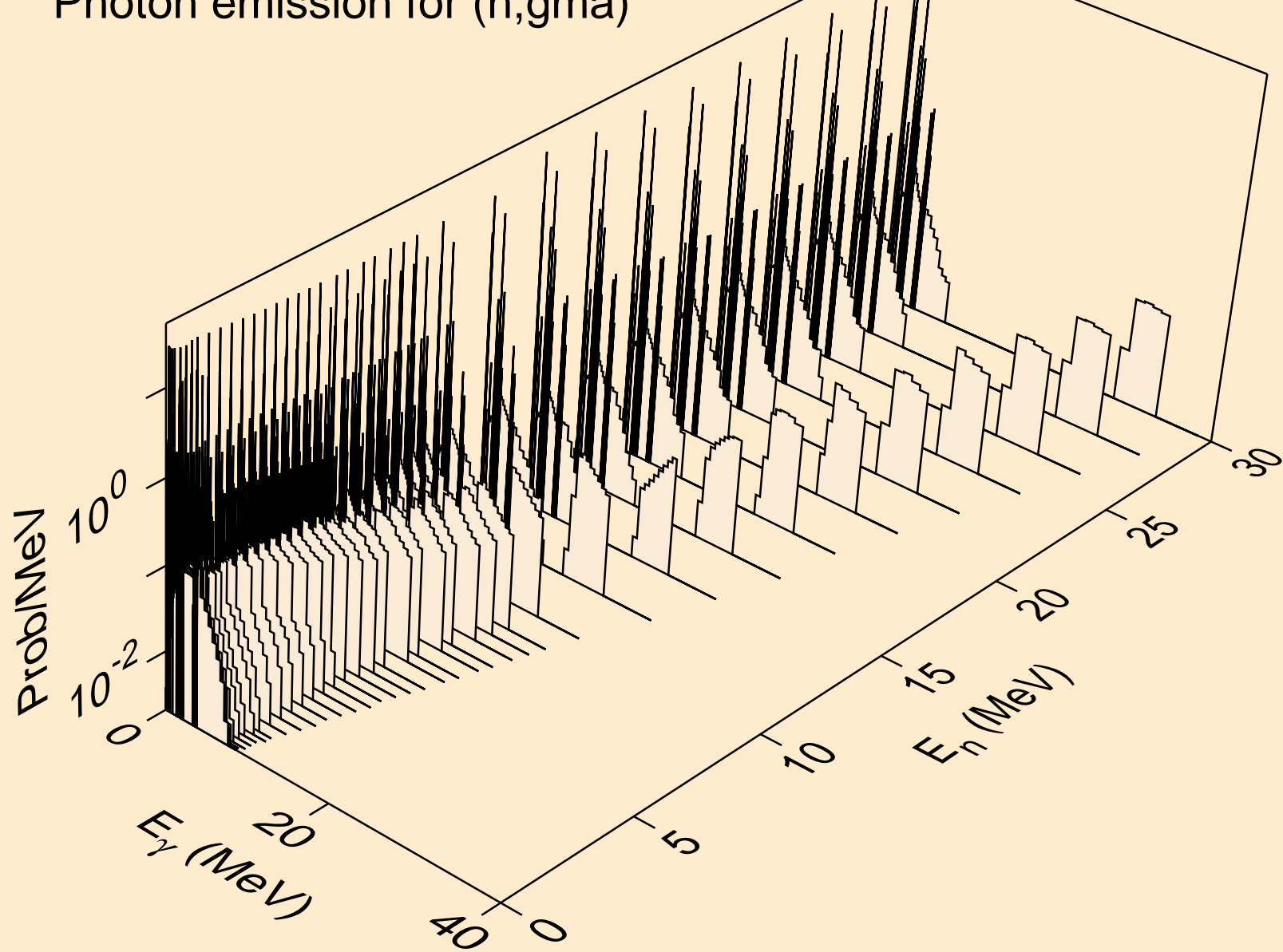
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Photon emission for (n,3np)



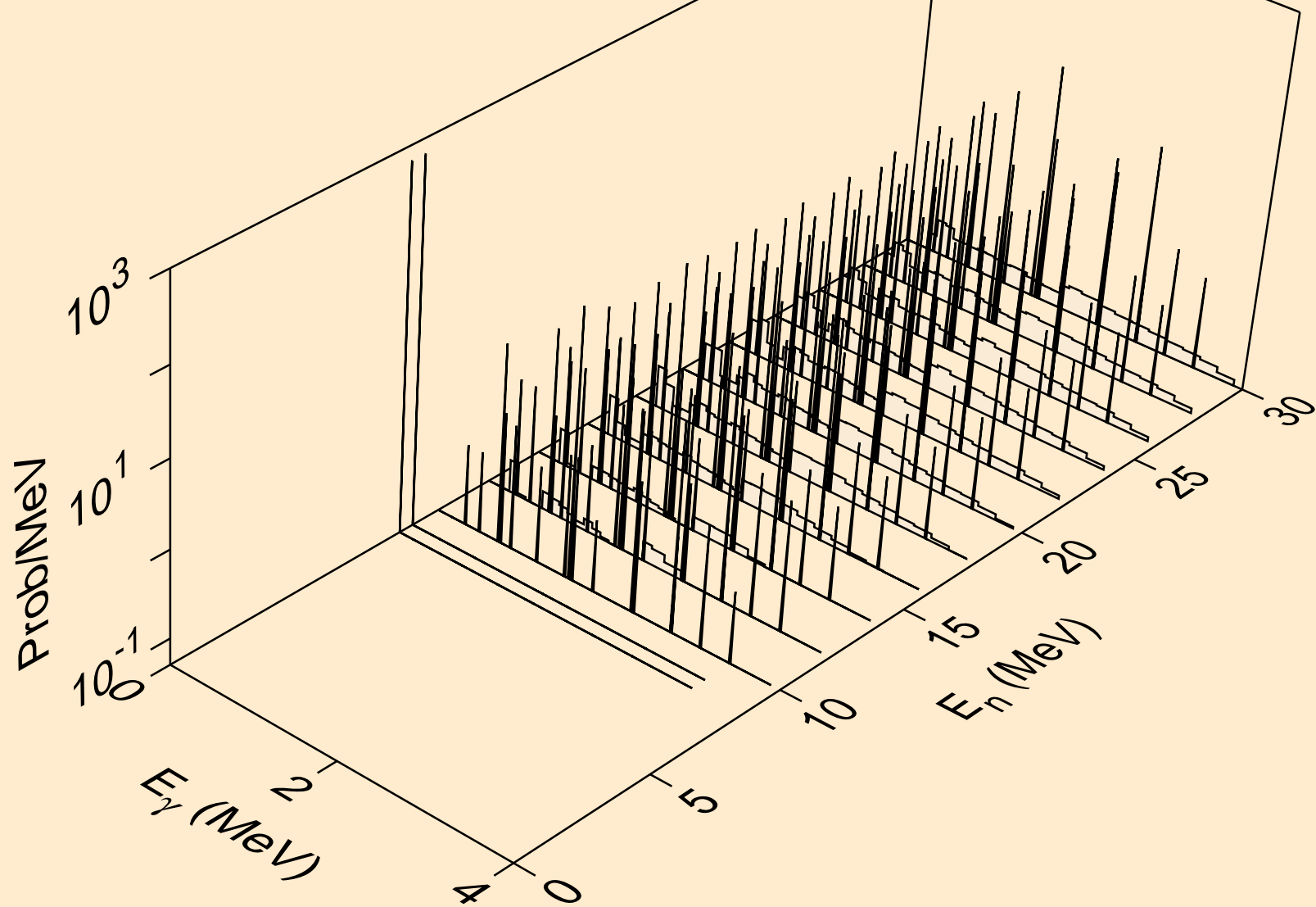
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Photon emission for (n,n*c)



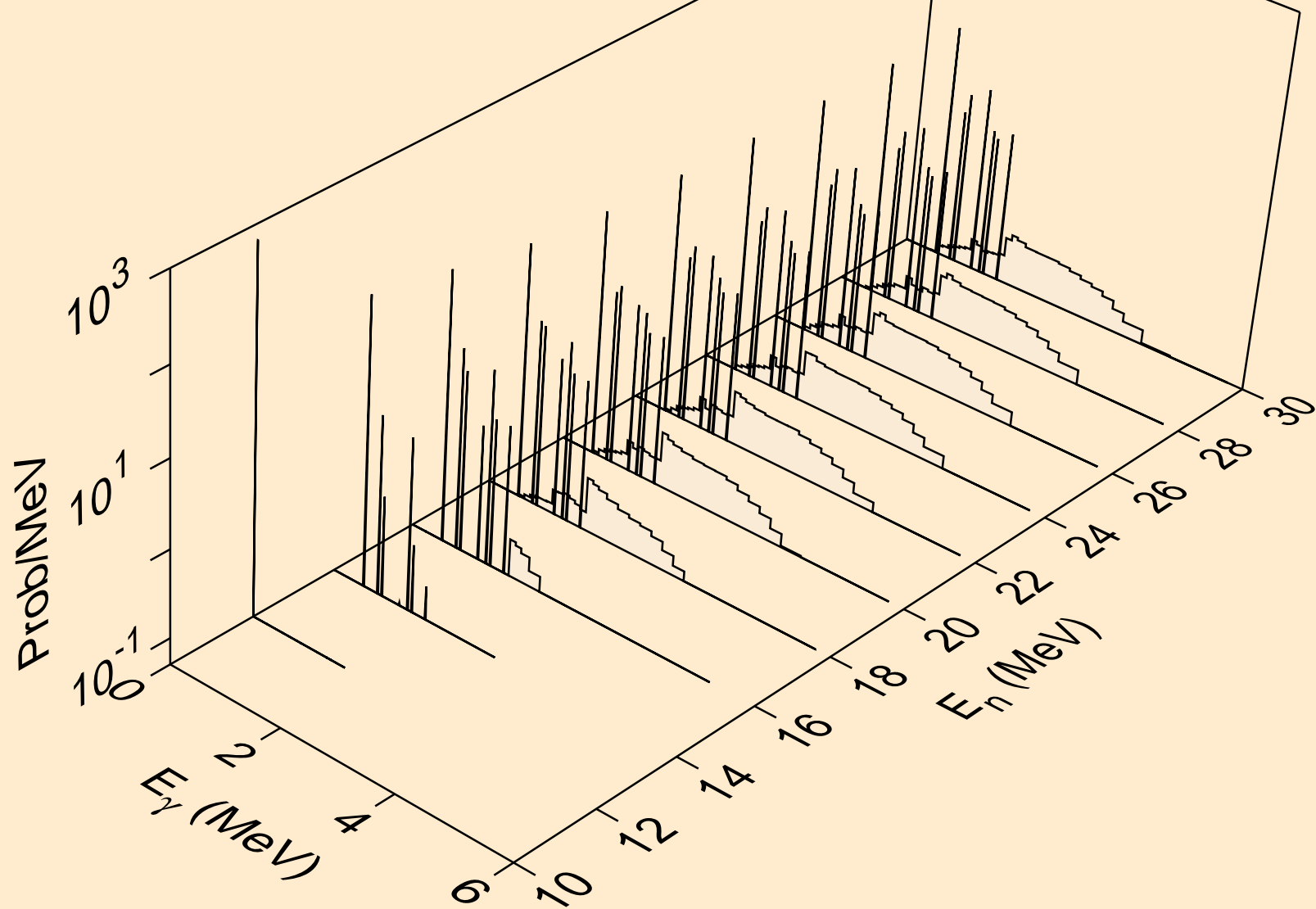
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Photon emission for (n,gma)



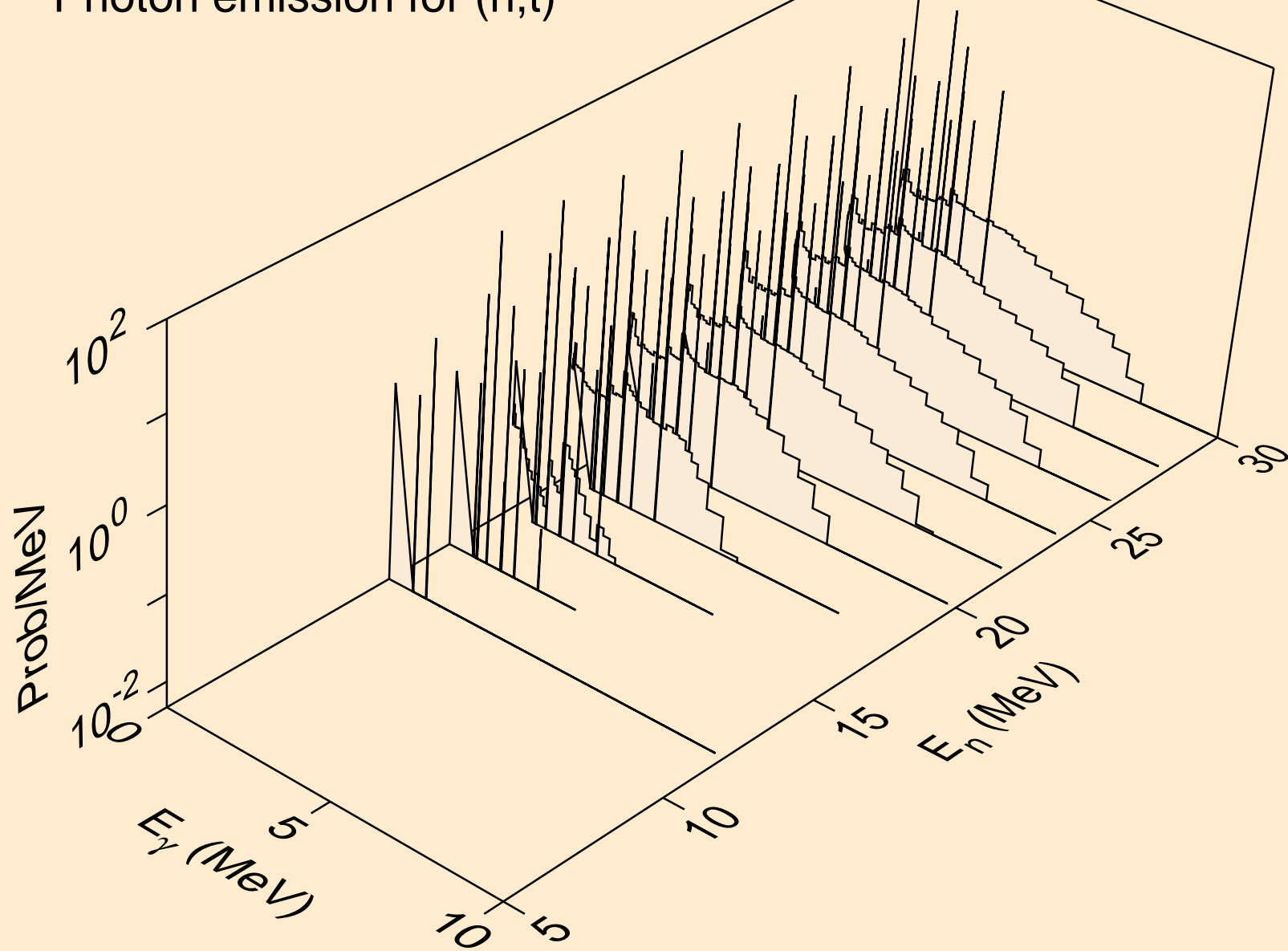
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p)



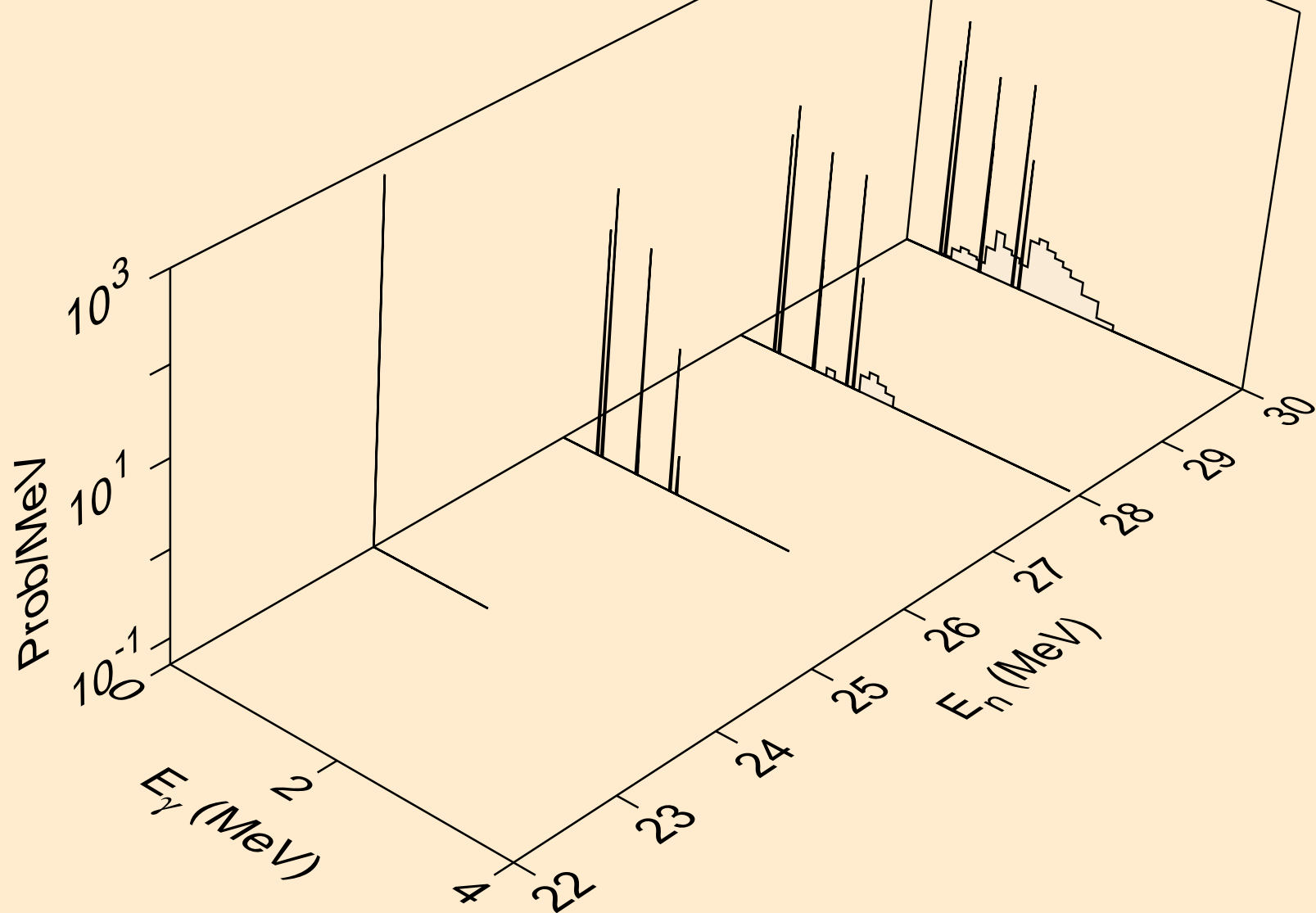
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,d)



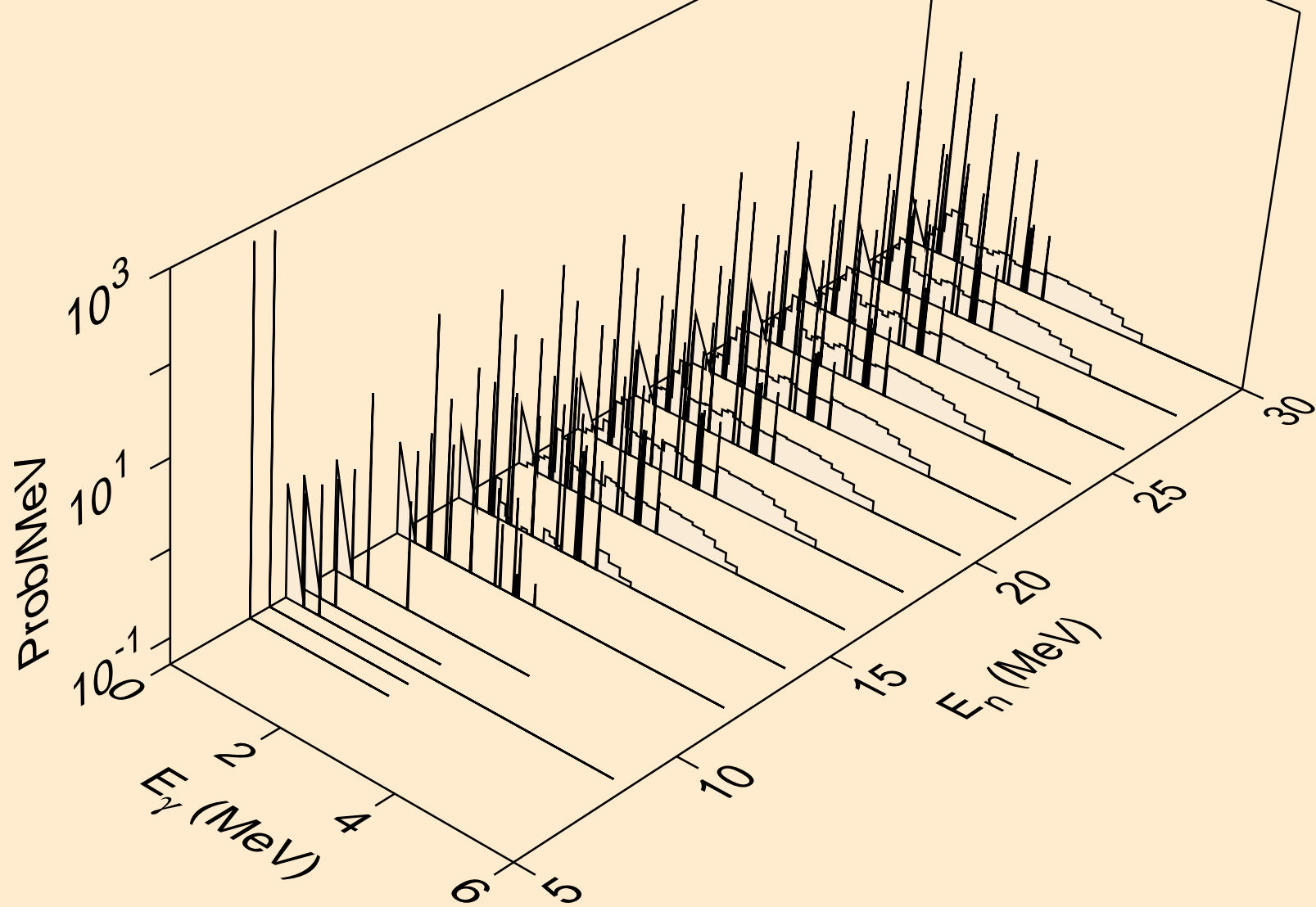
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,t)



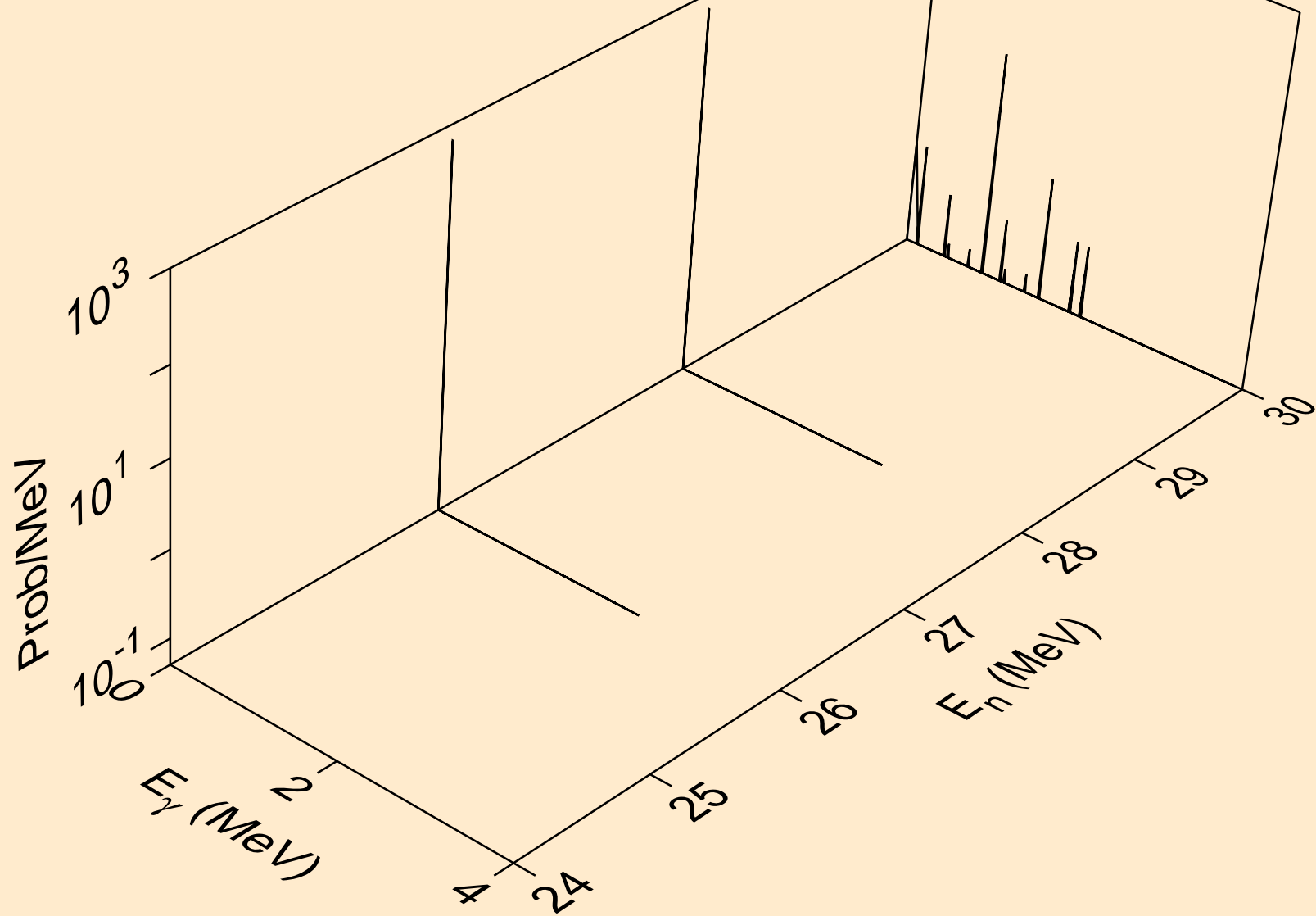
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,he3)



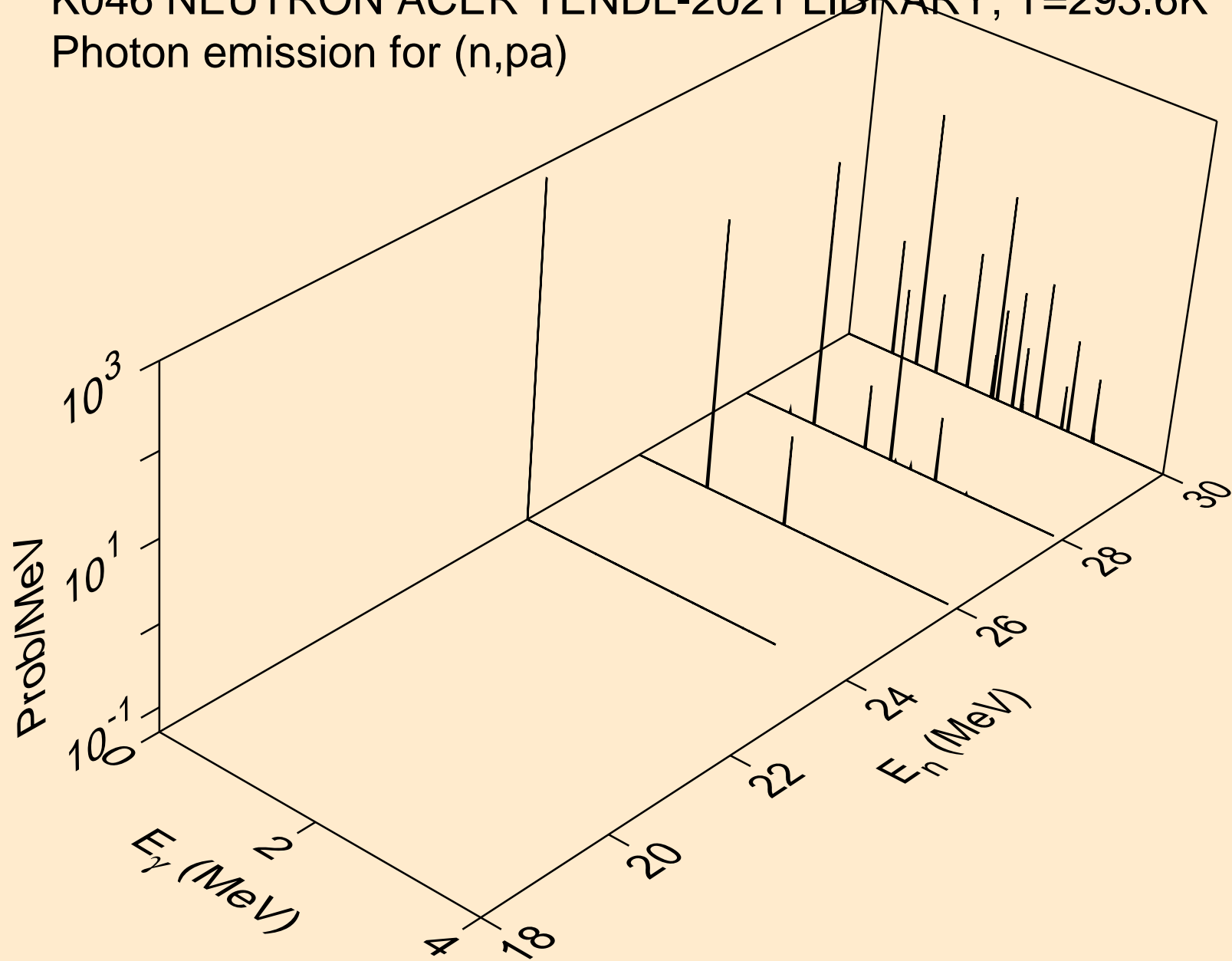
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,a)



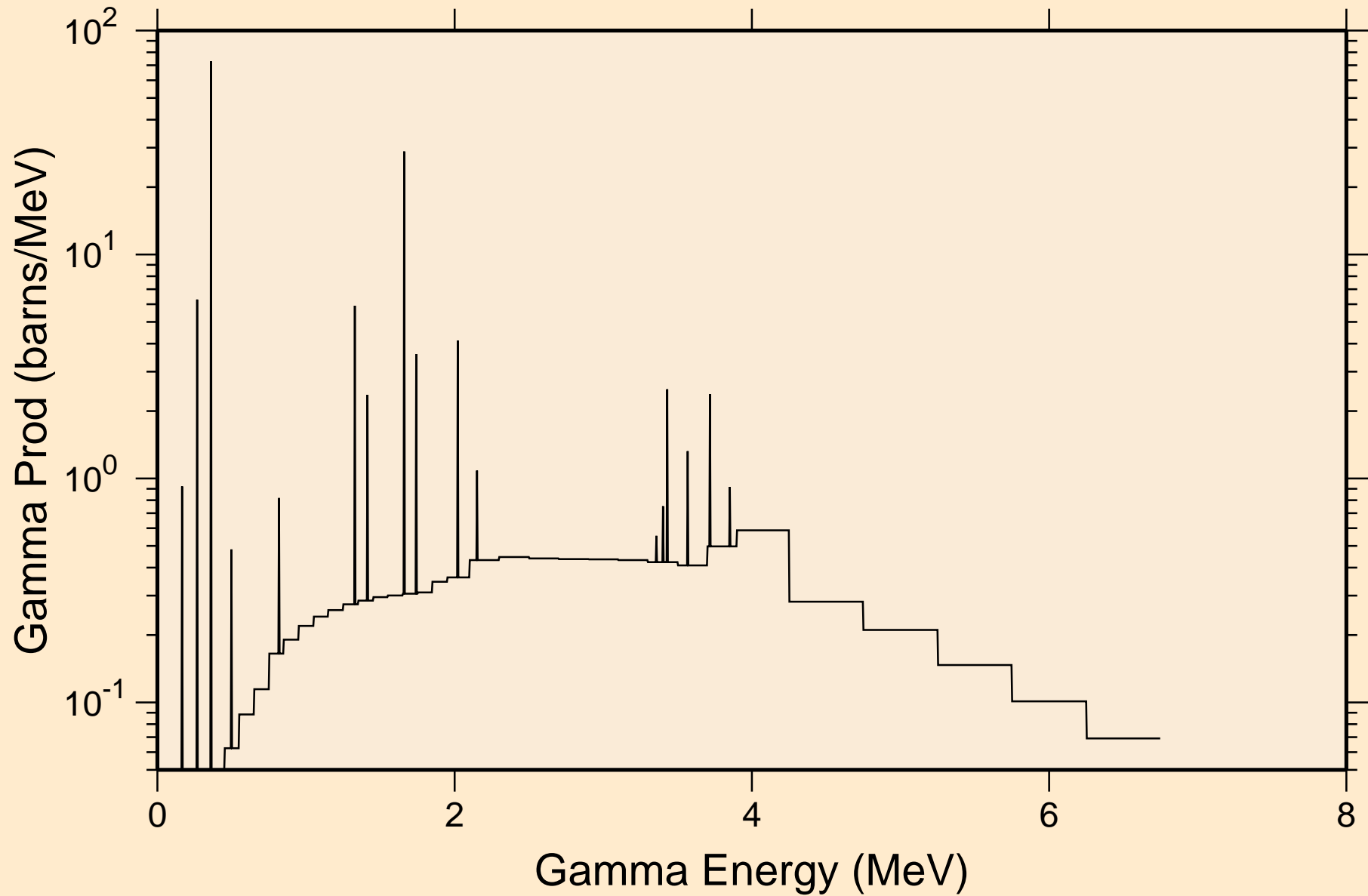
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2p)



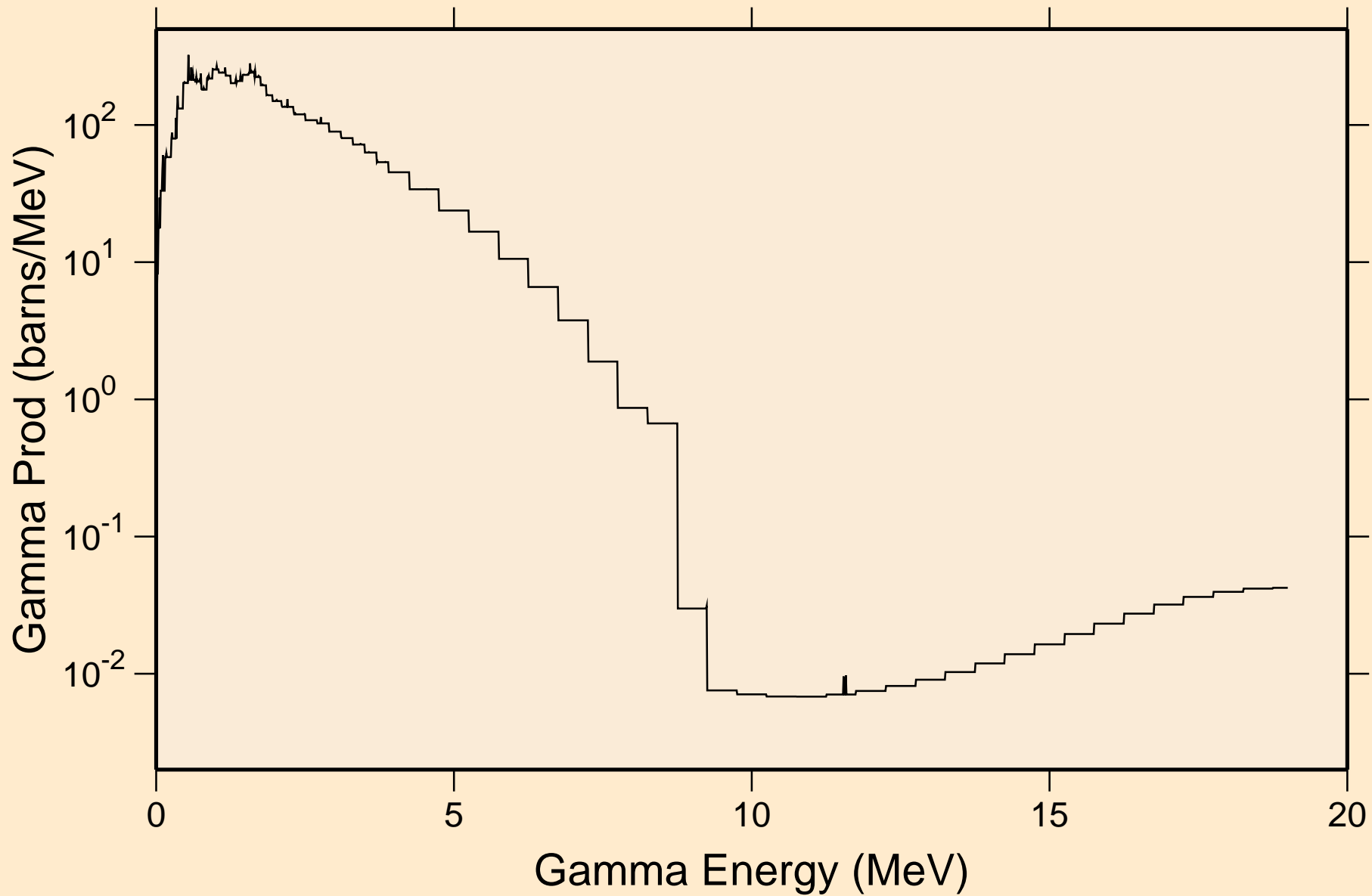
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p α)



K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum

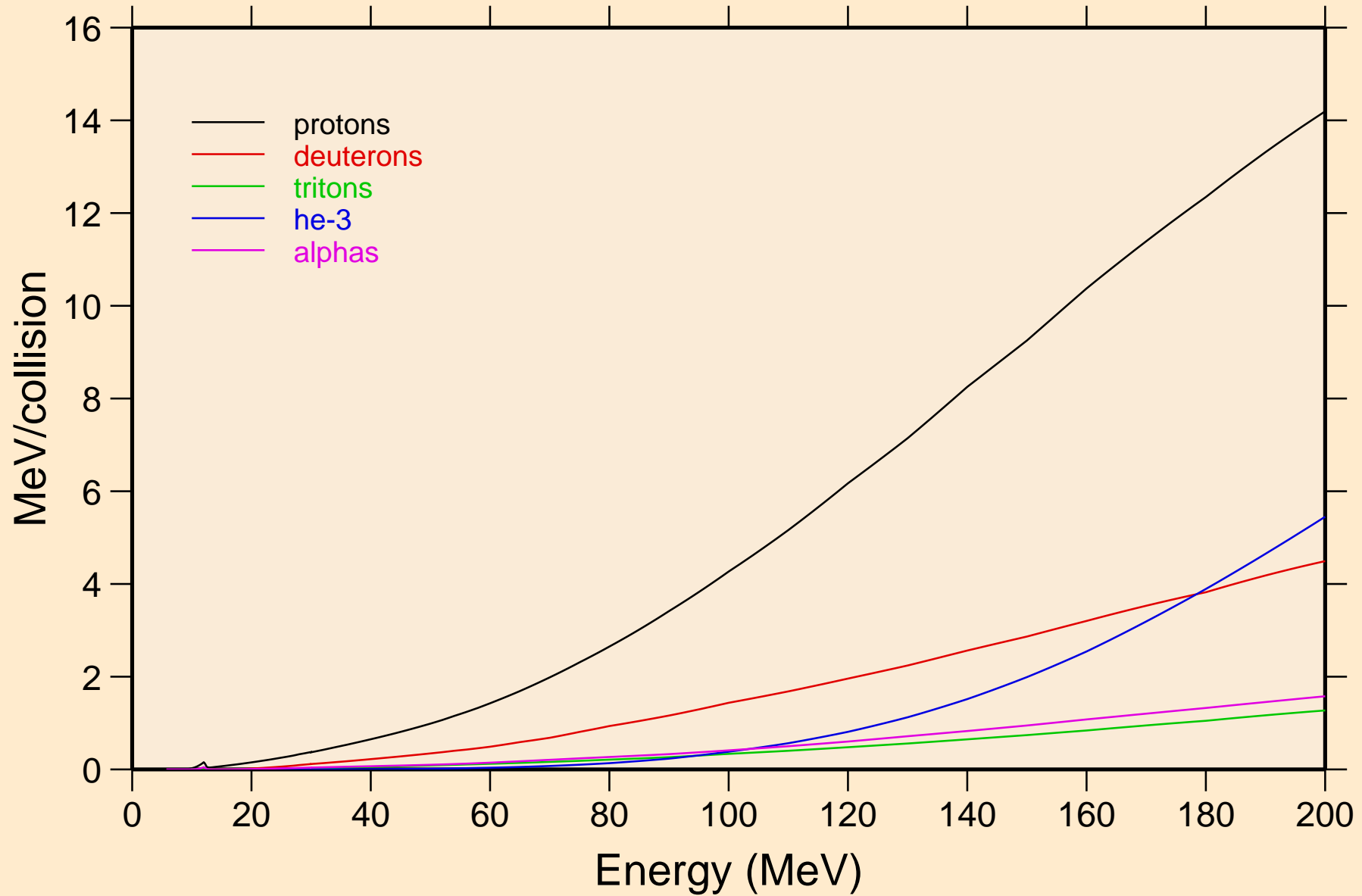


K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum

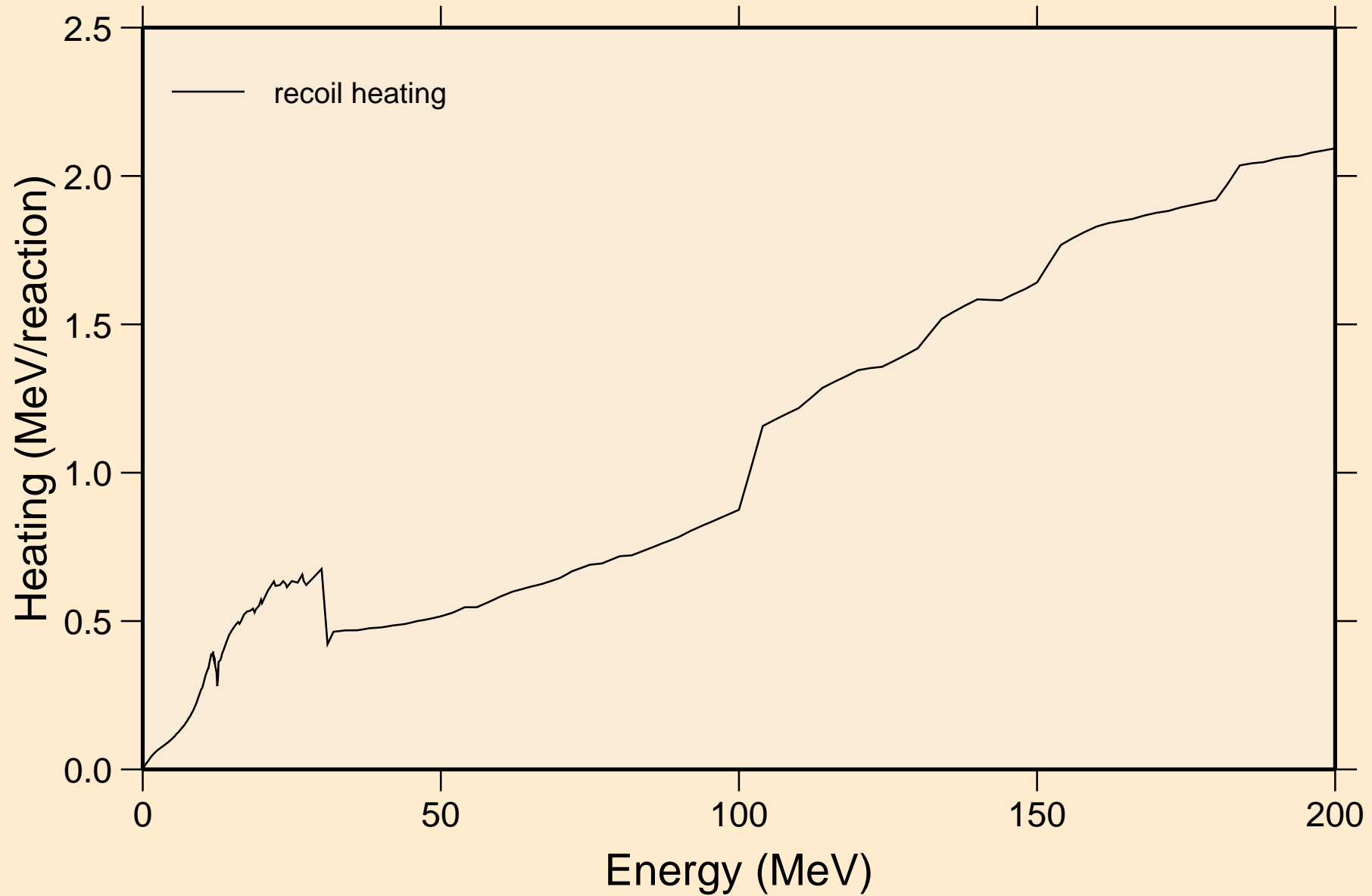


K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

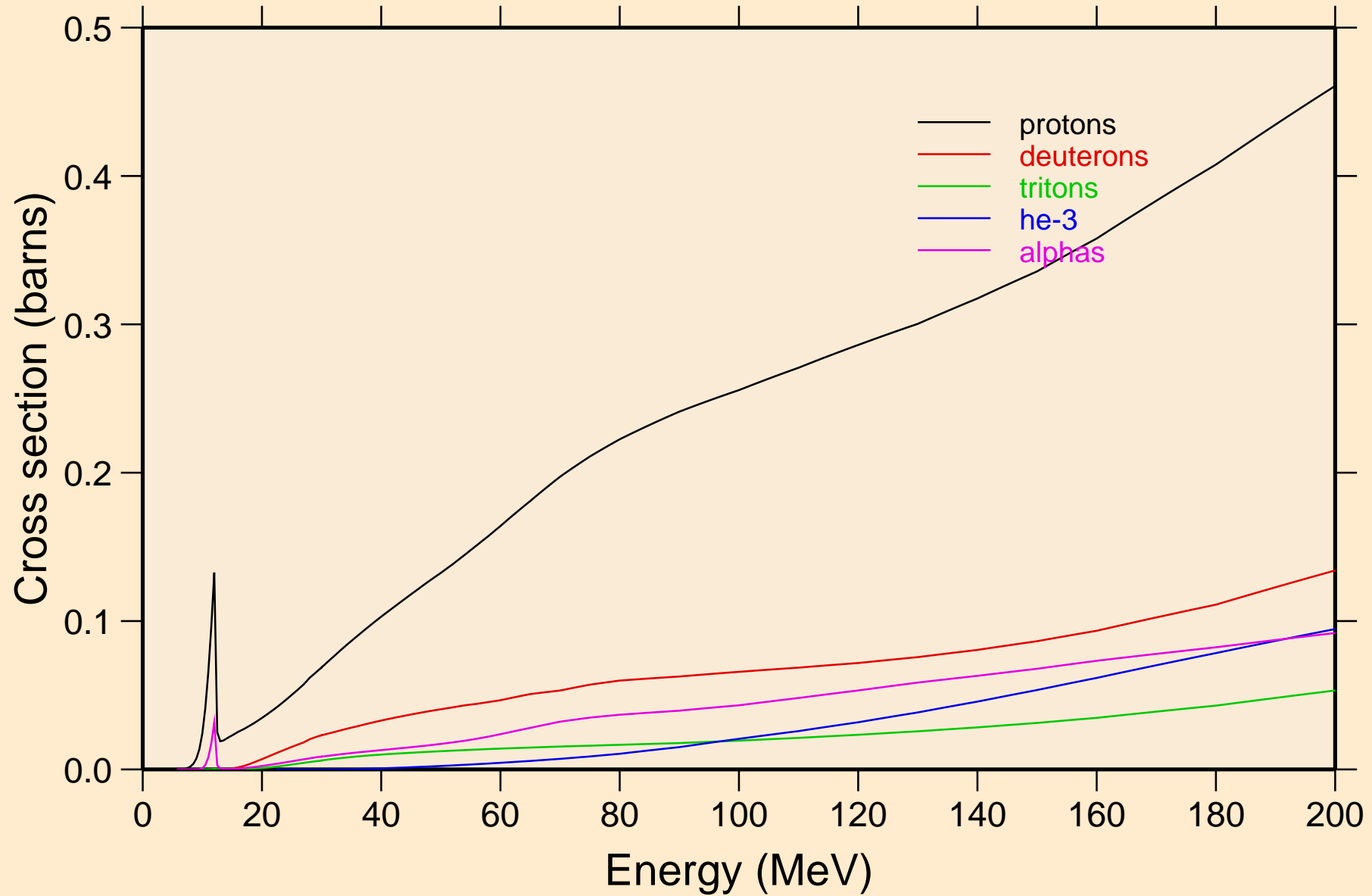
Particle heating contributions



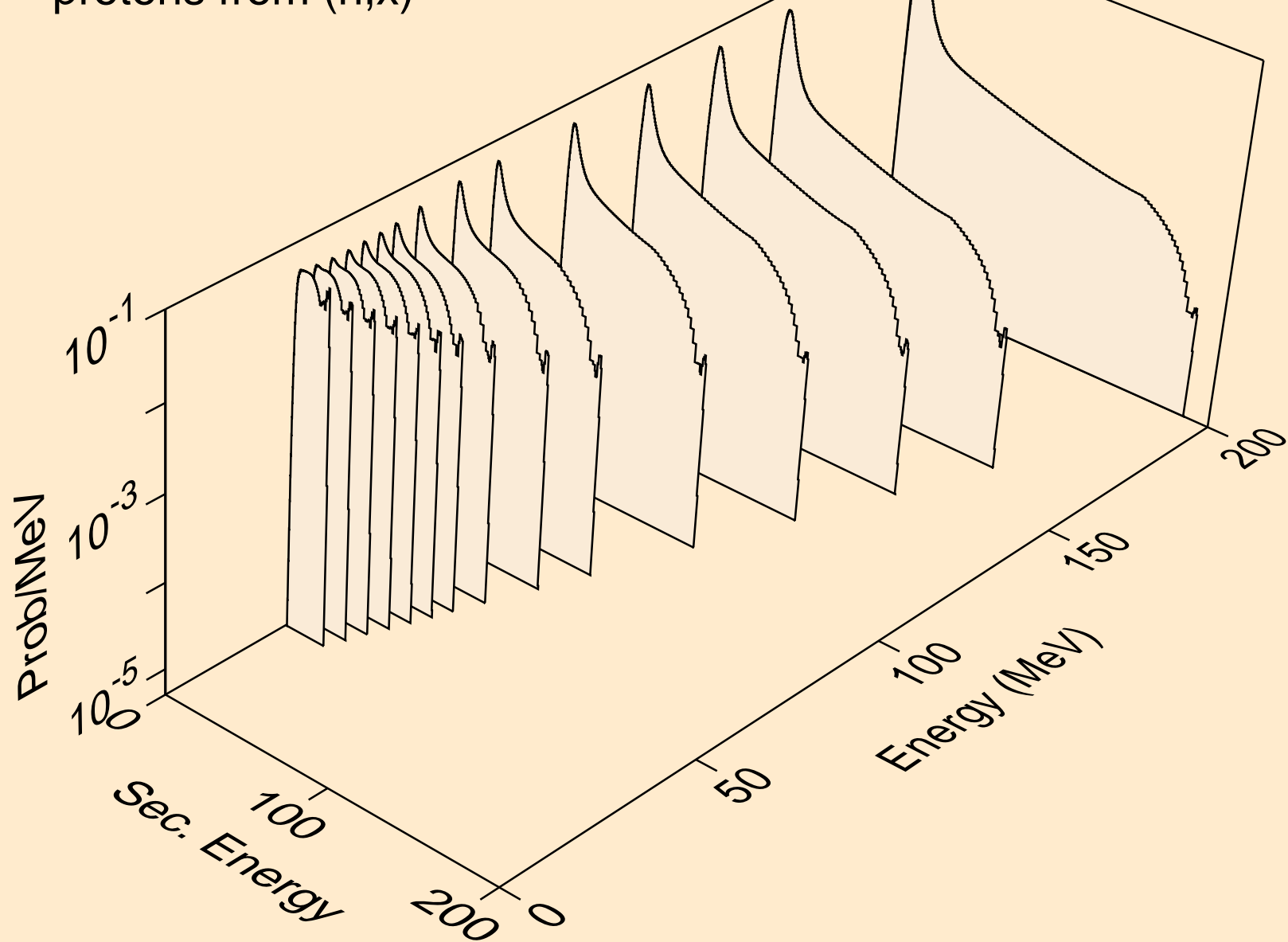
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Recoil Heating



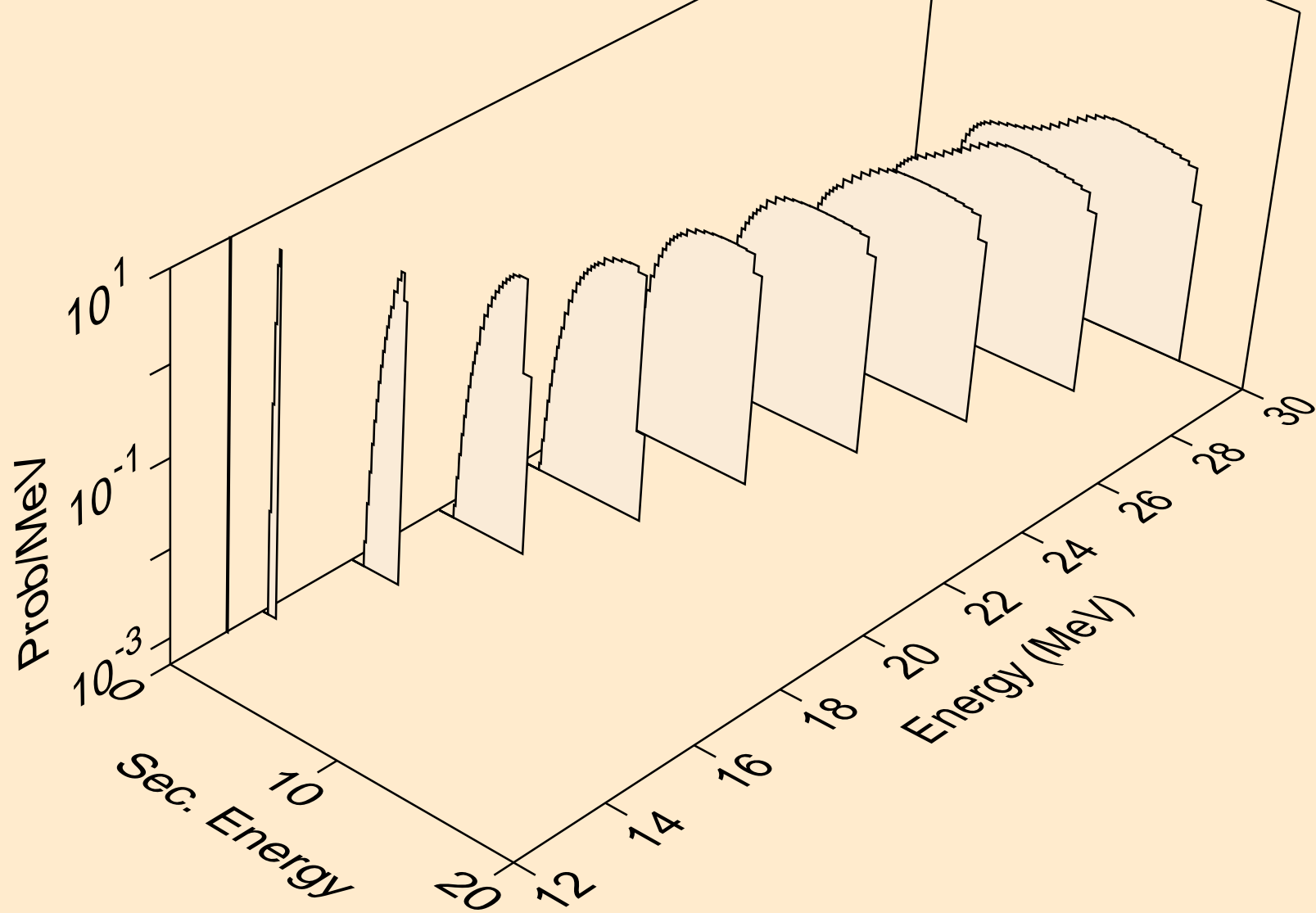
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Particle production cross sections



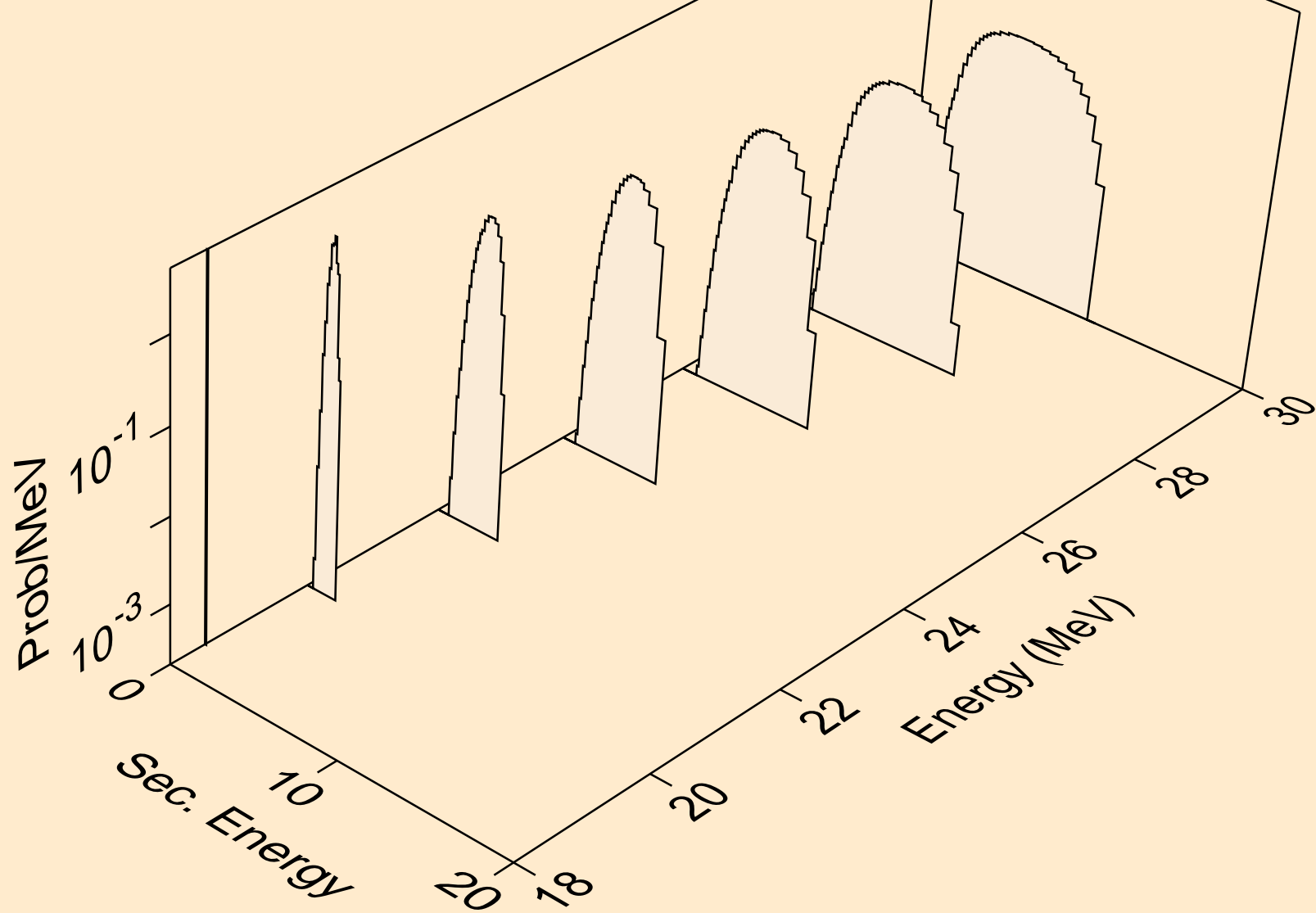
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



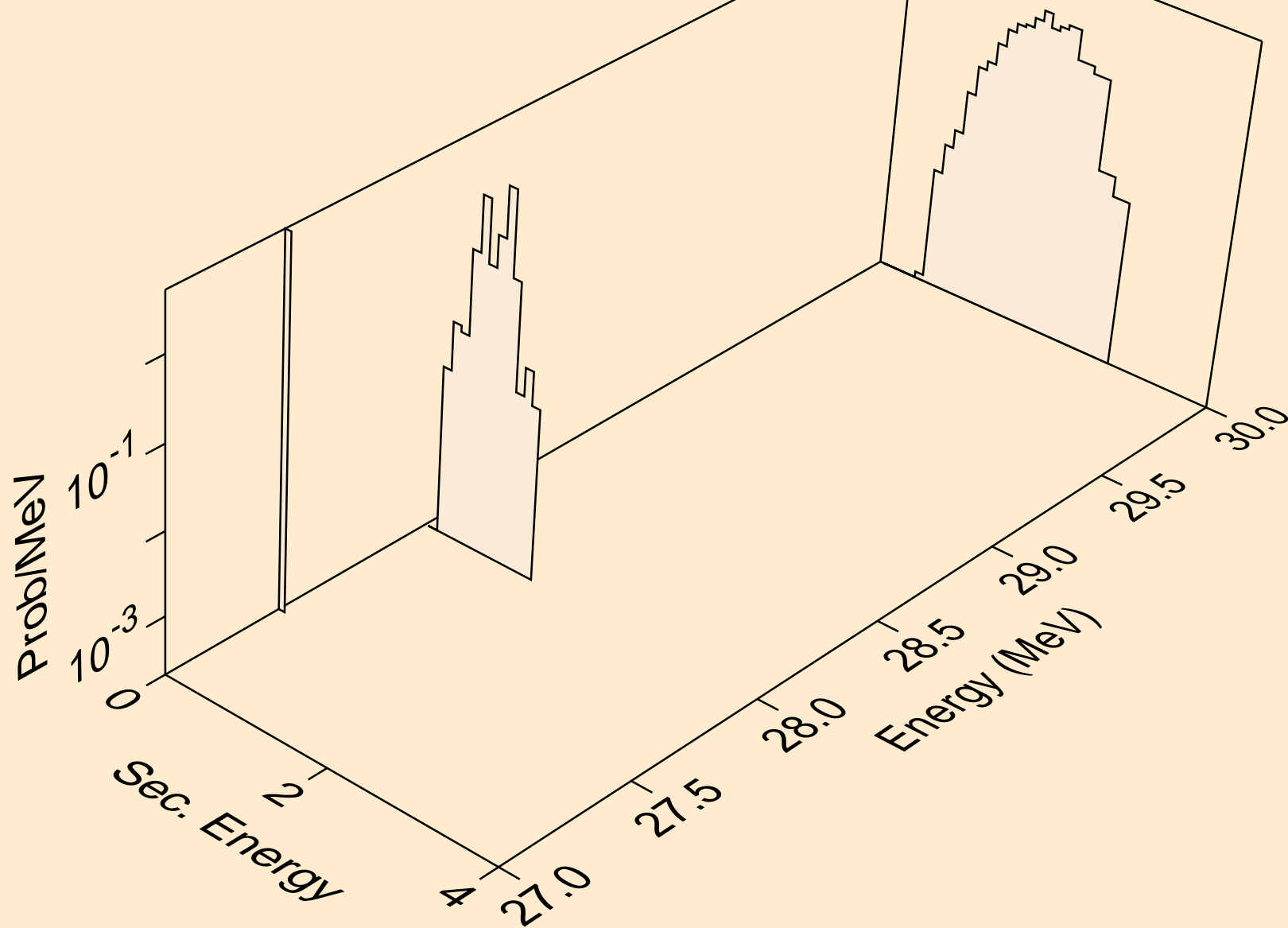
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,n*)p



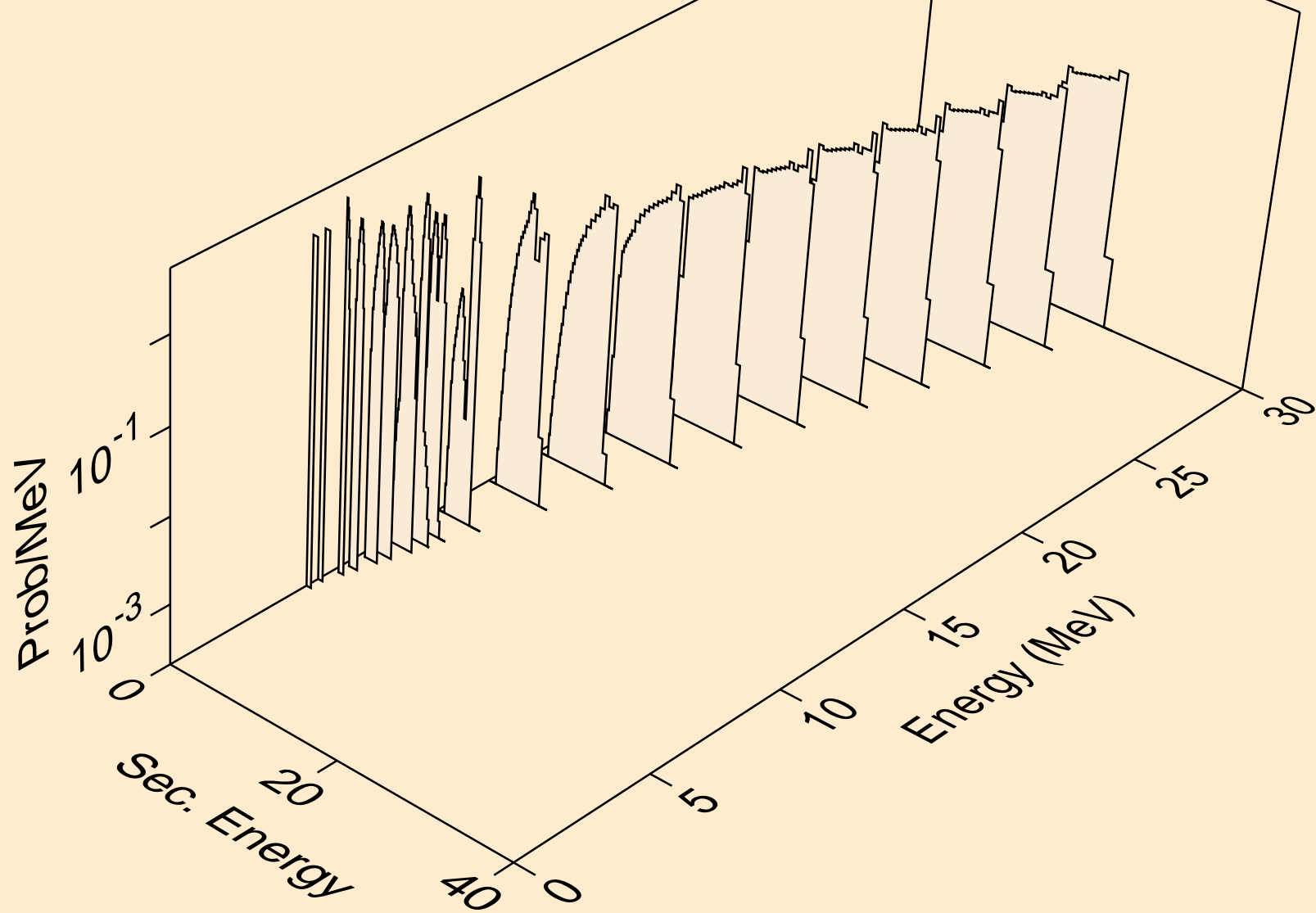
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



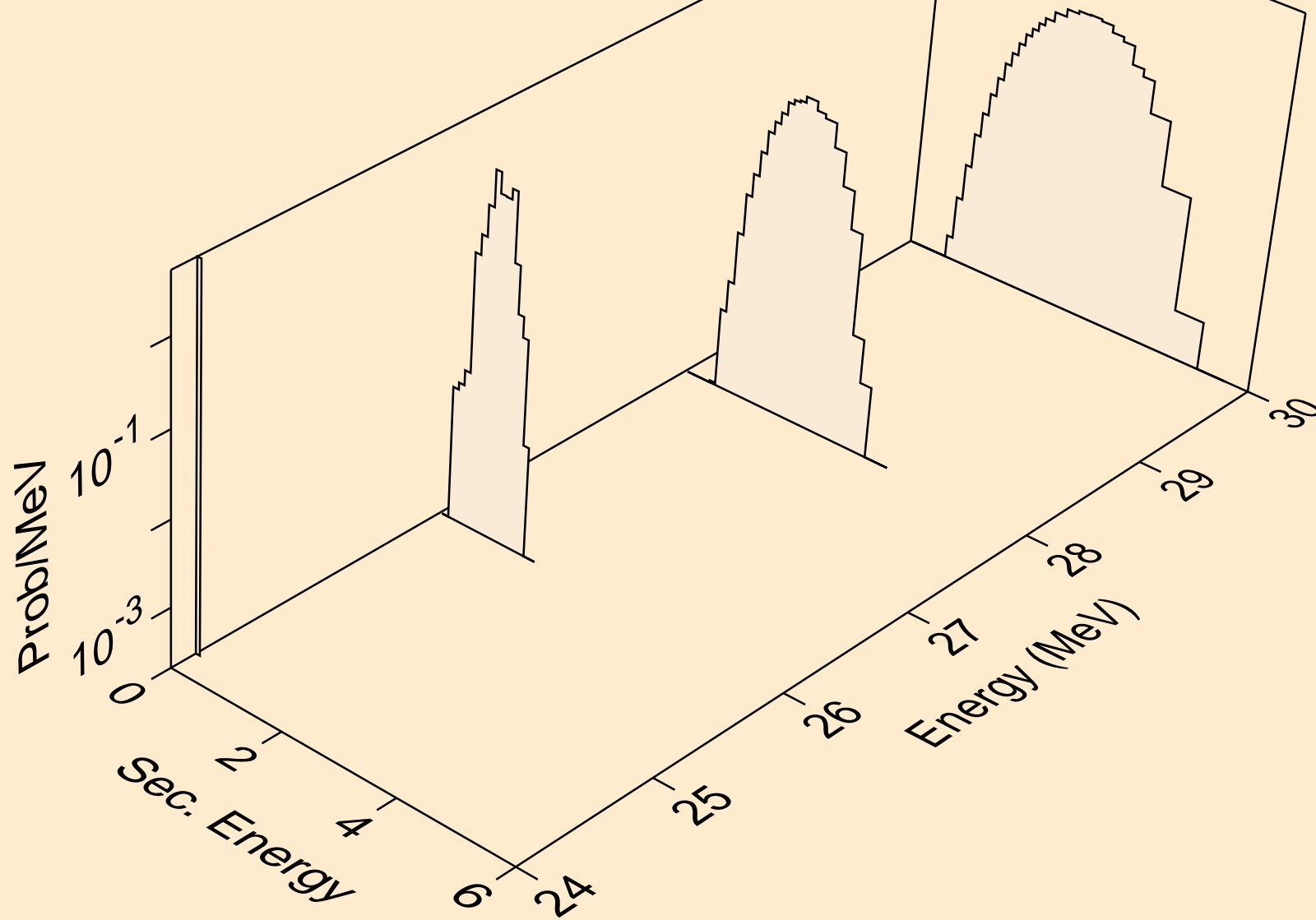
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protons from (n,3np)



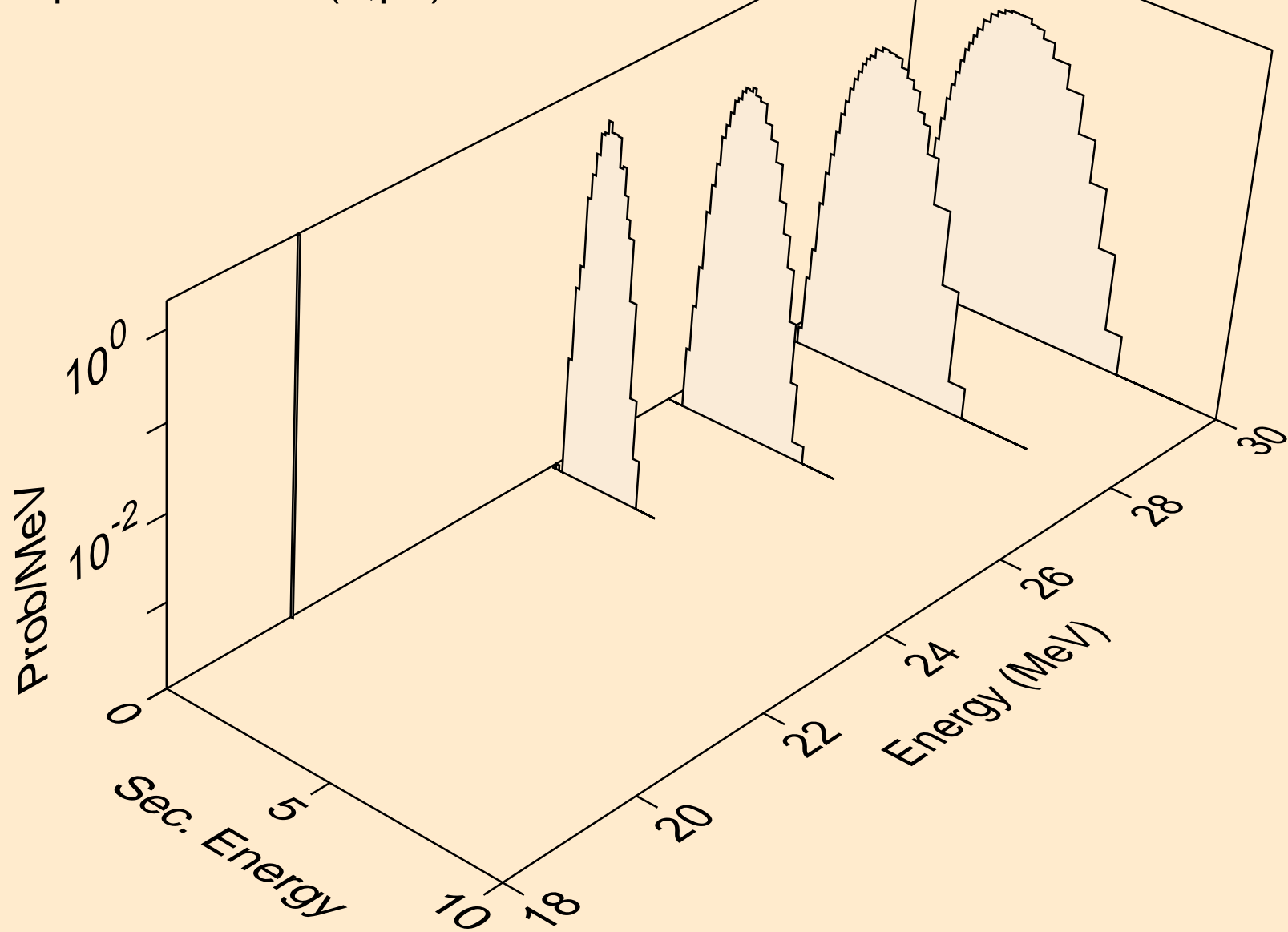
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



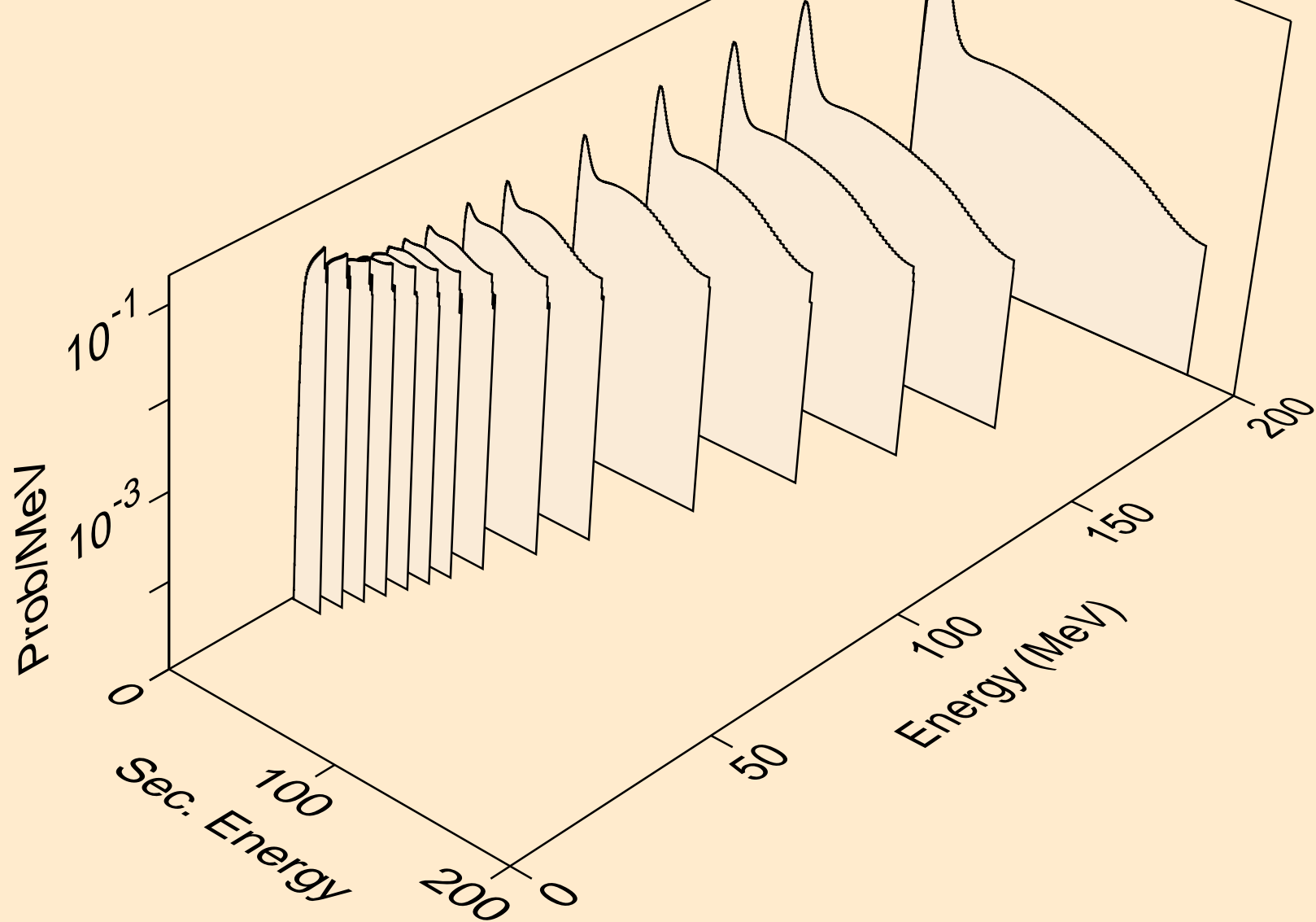
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protons from (n,2p)



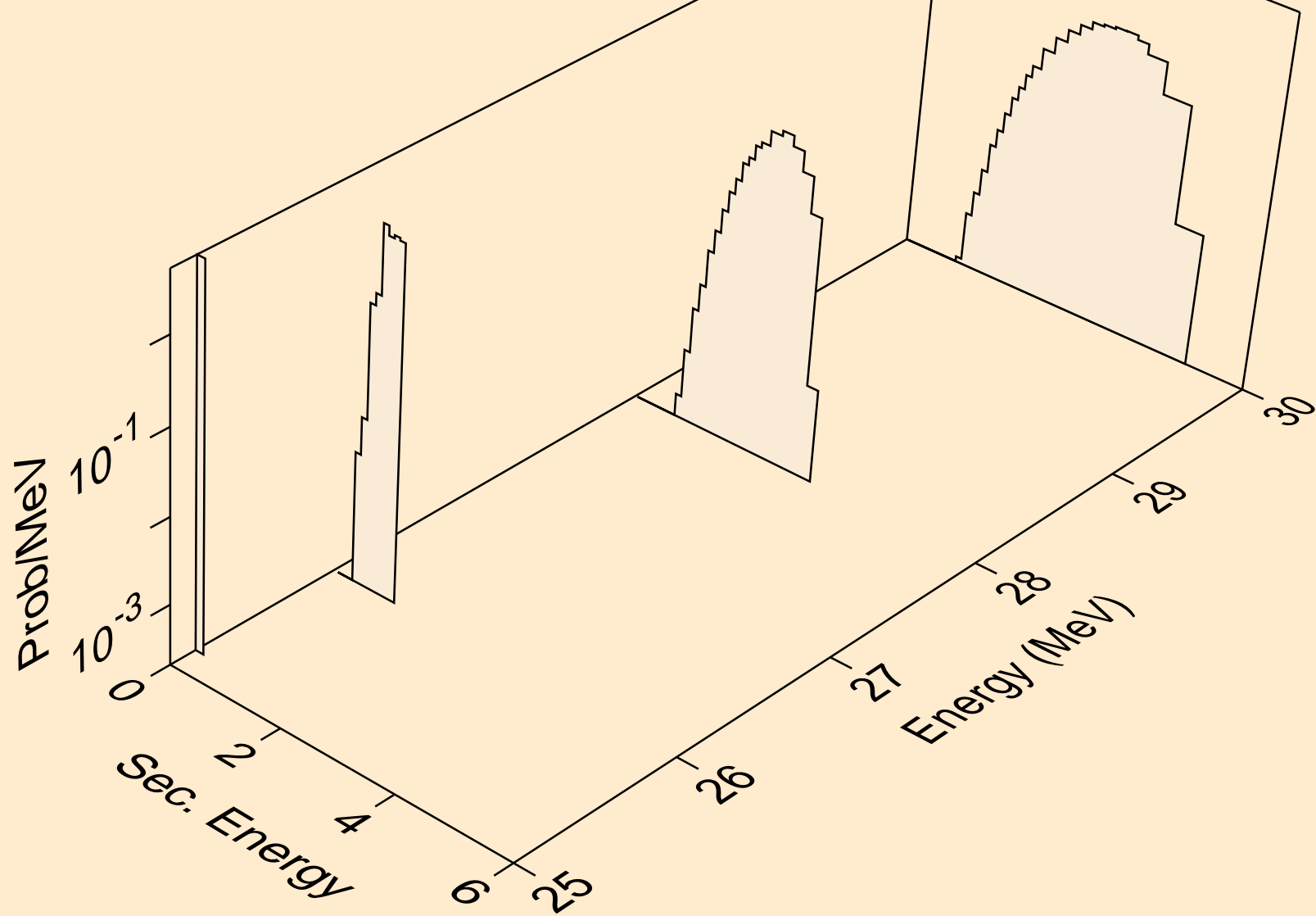
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protons from (n,p)



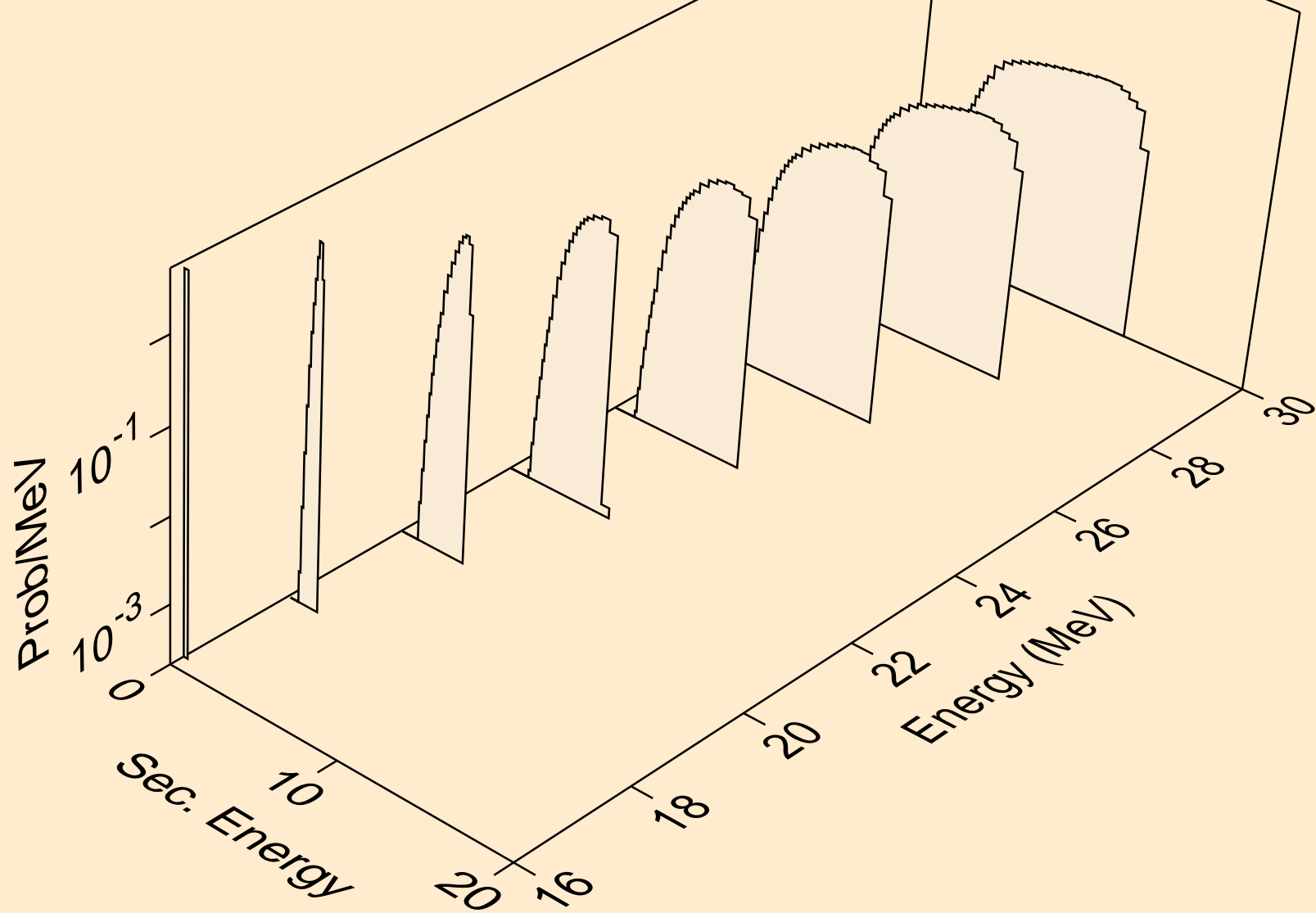
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deuterons from (n,x)



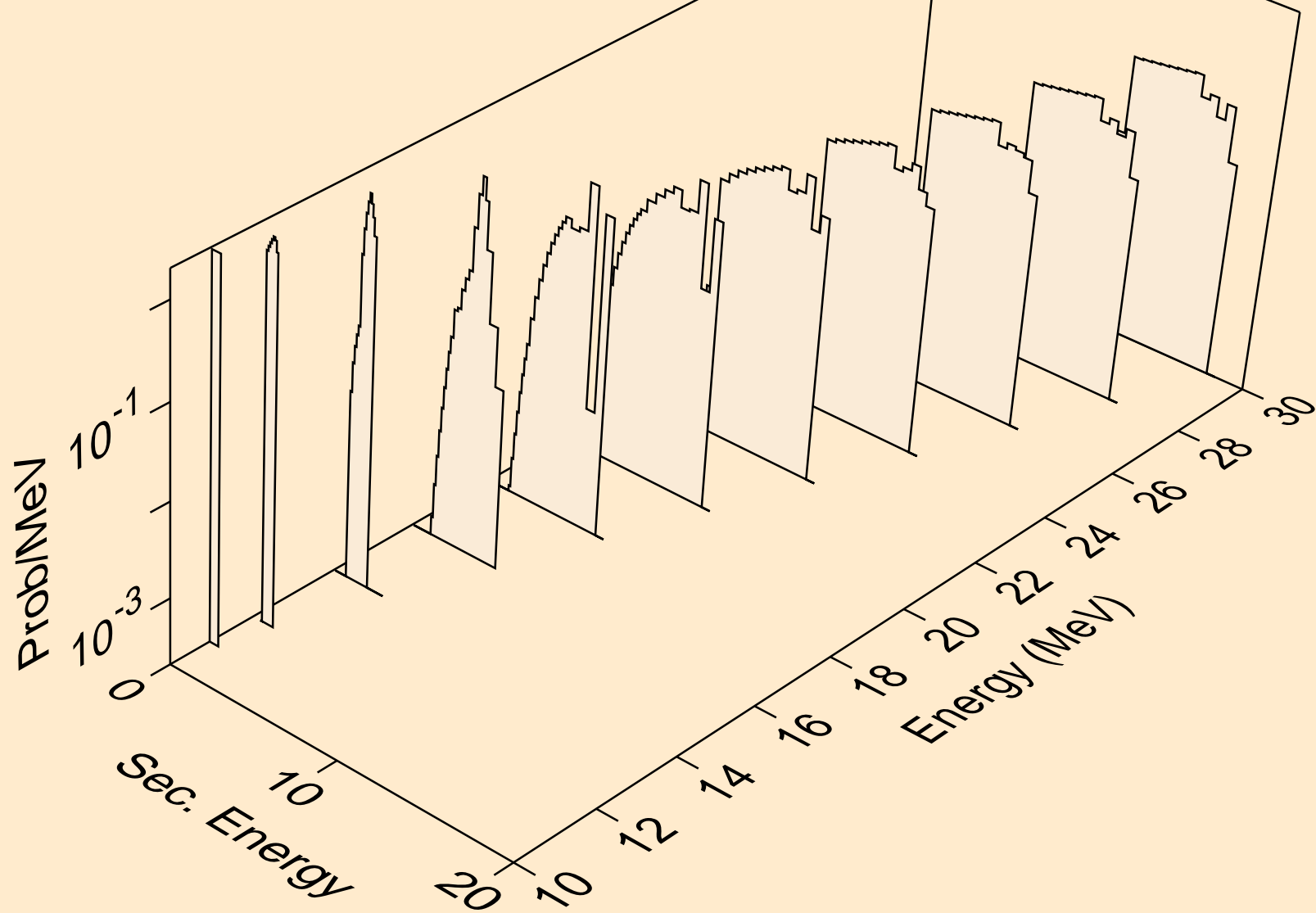
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,2nd)



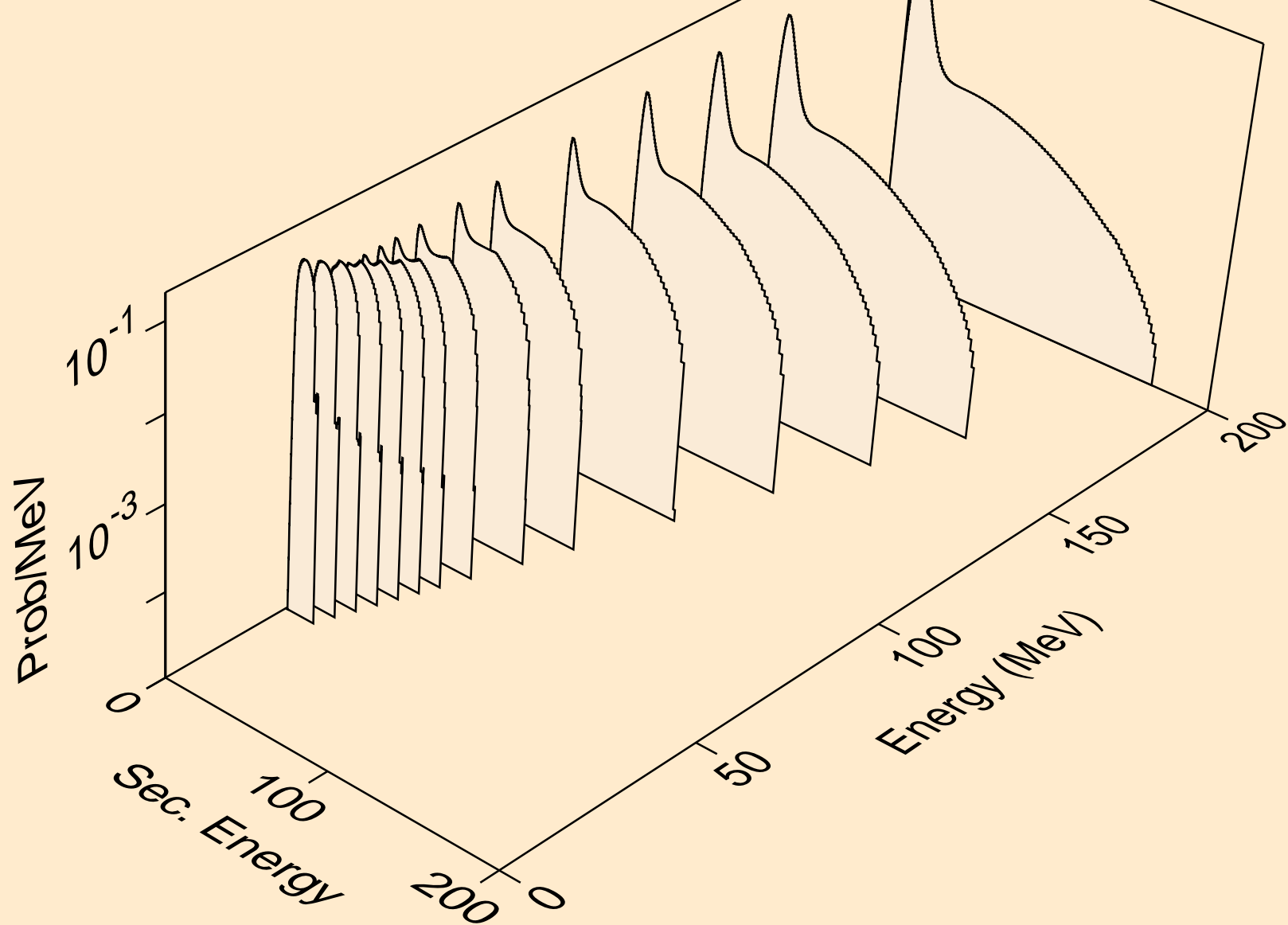
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,n*)d



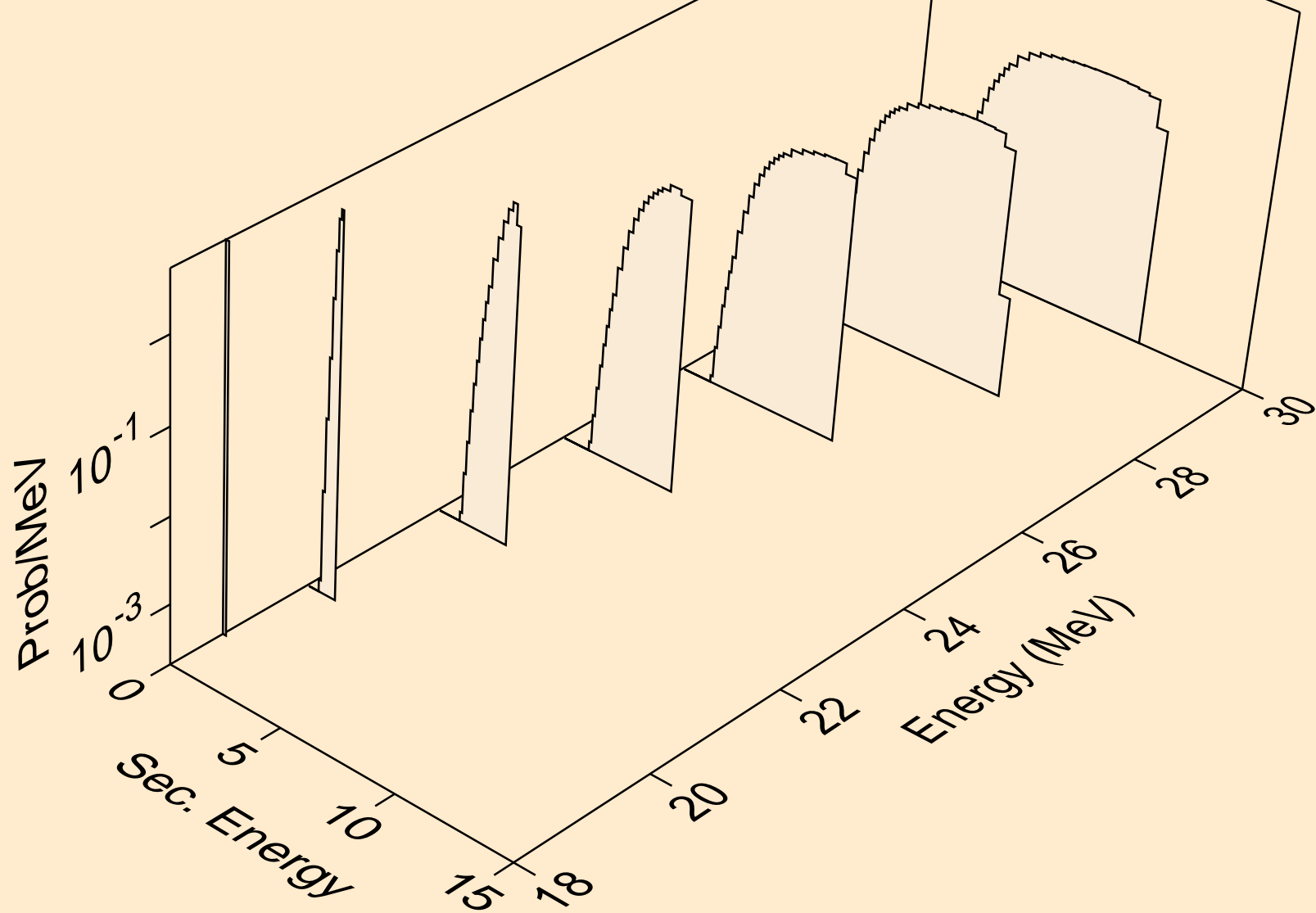
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deuterons from (n,d)



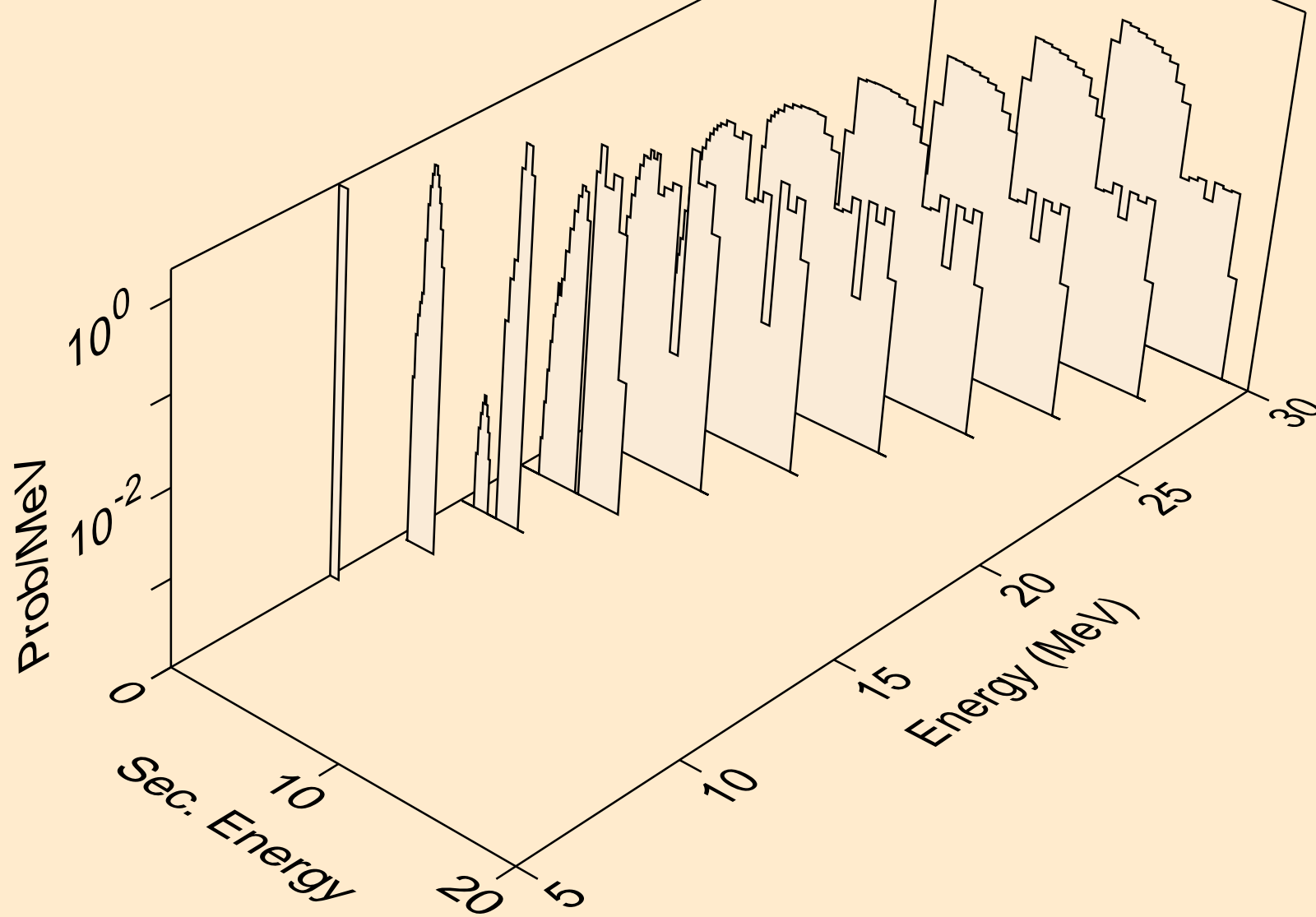
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,x)



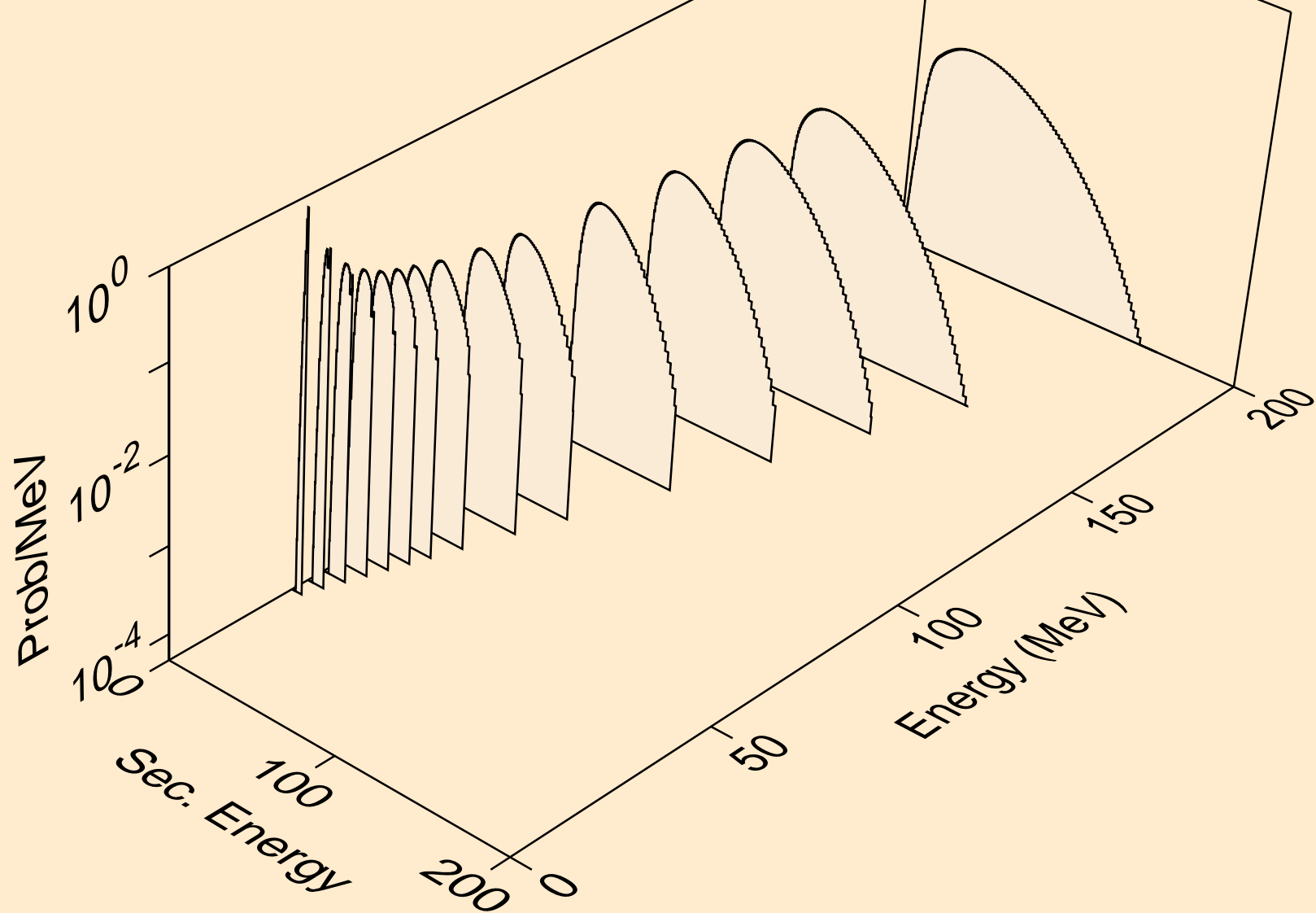
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



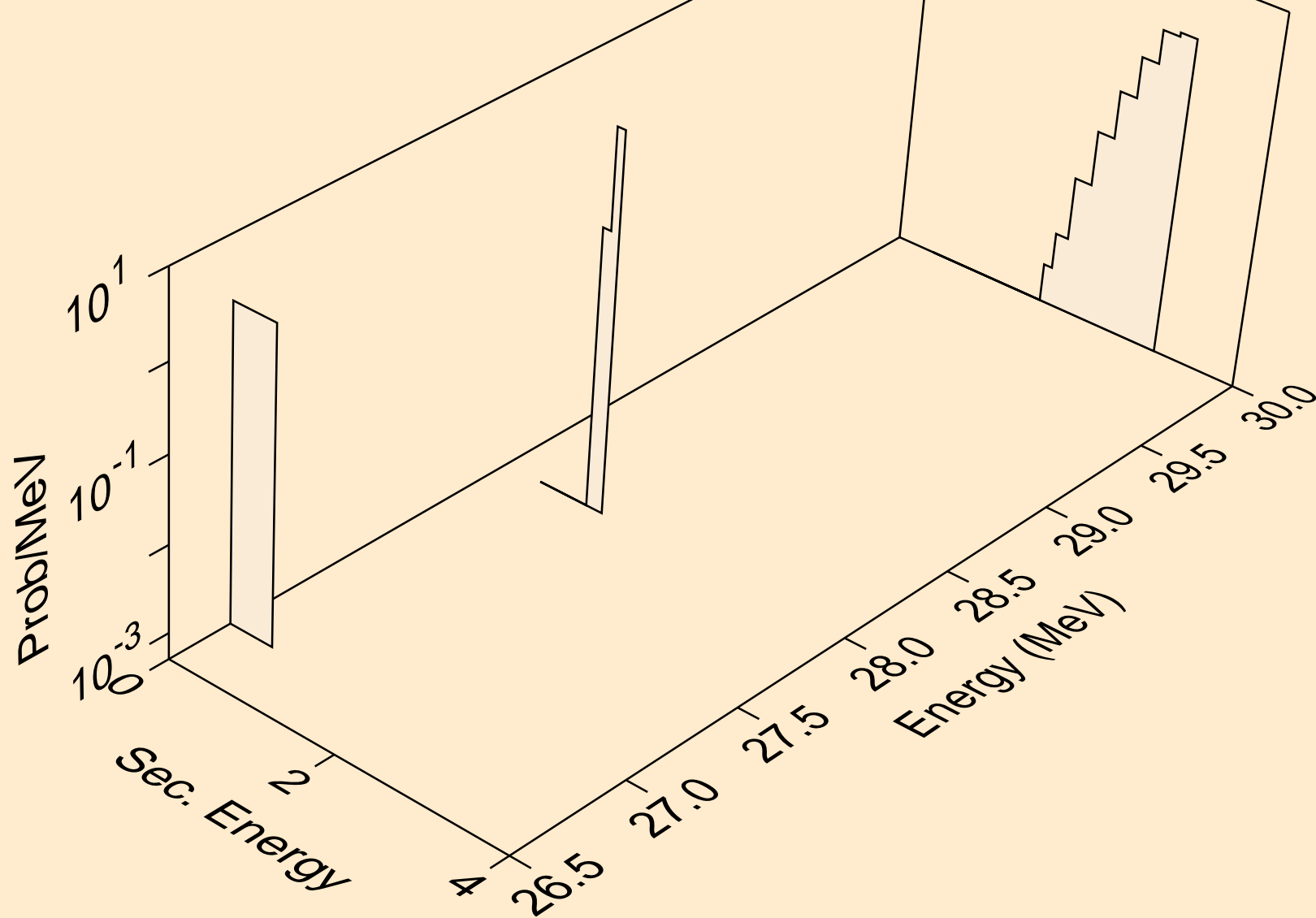
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tritons from (n,t)



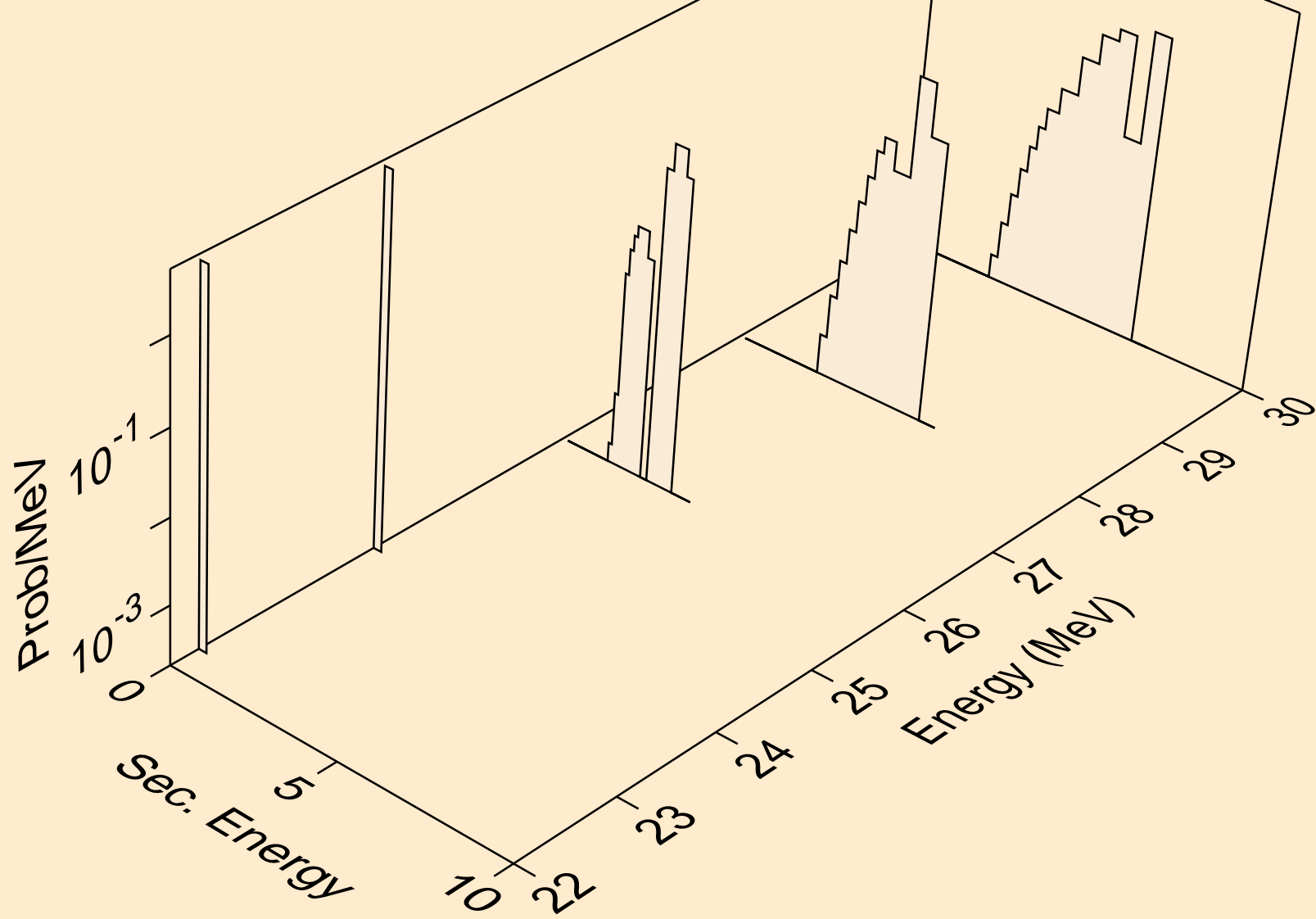
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he3s from (n,x)



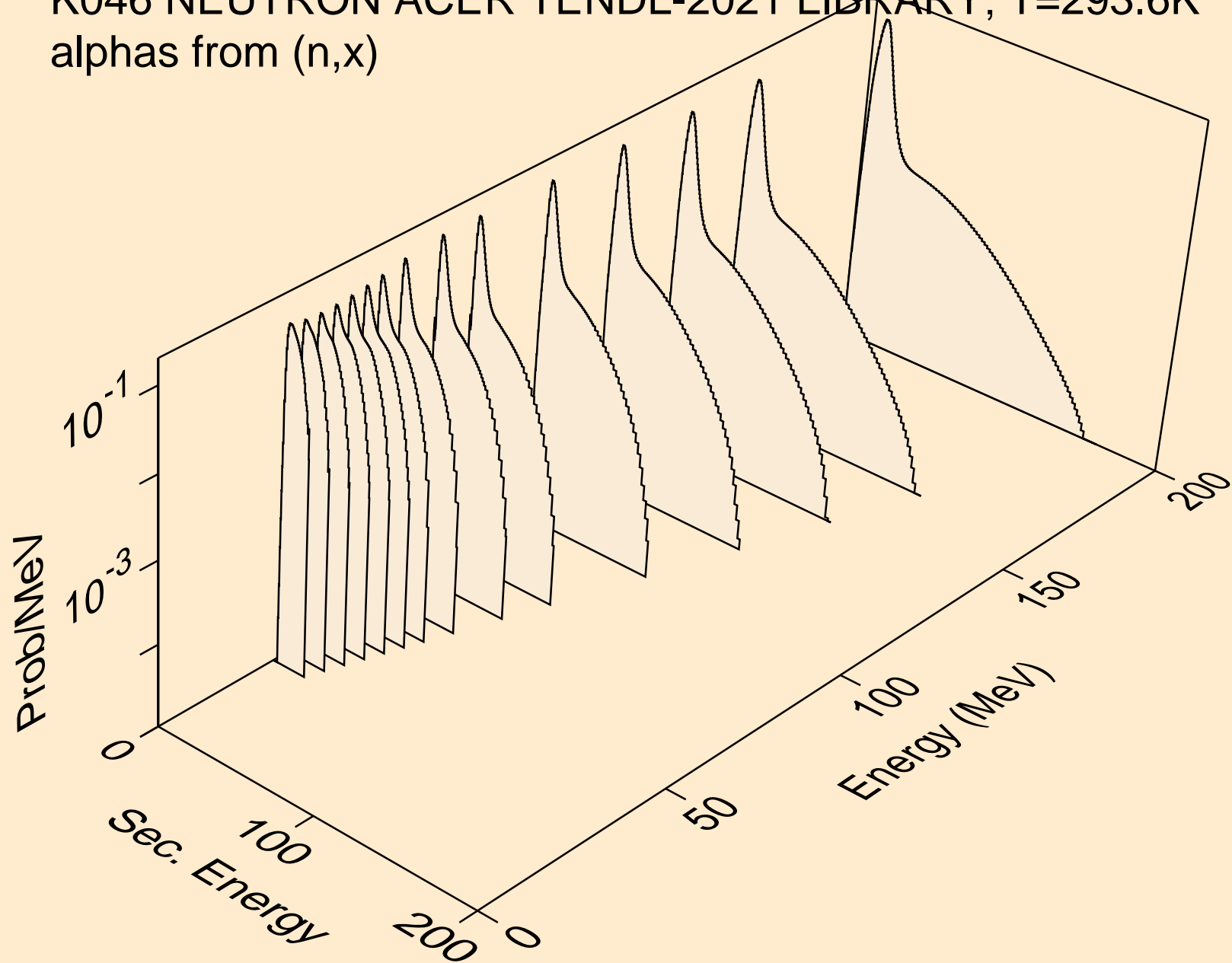
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he3s from (n,n*)he3



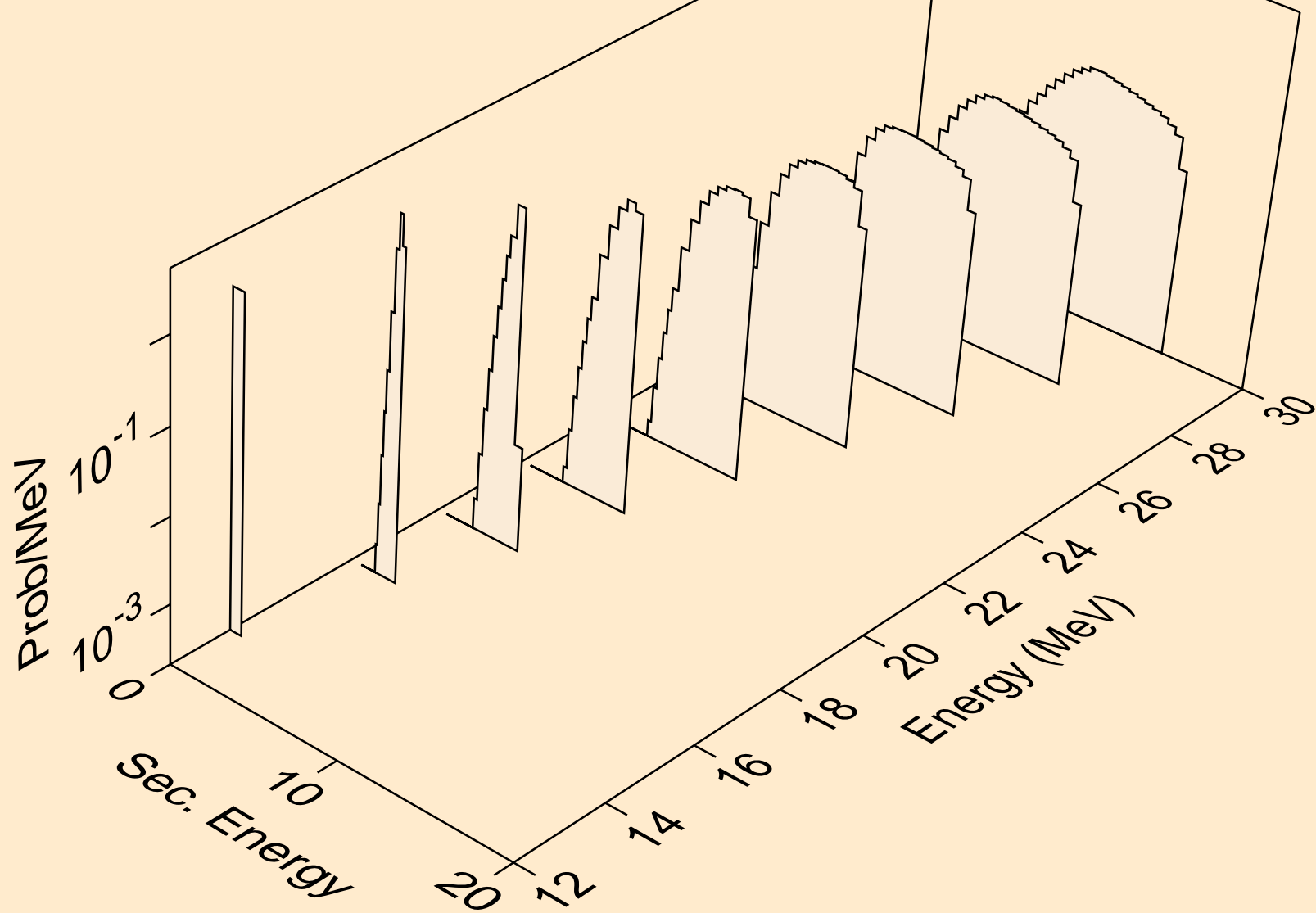
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he3s from (n,he3)



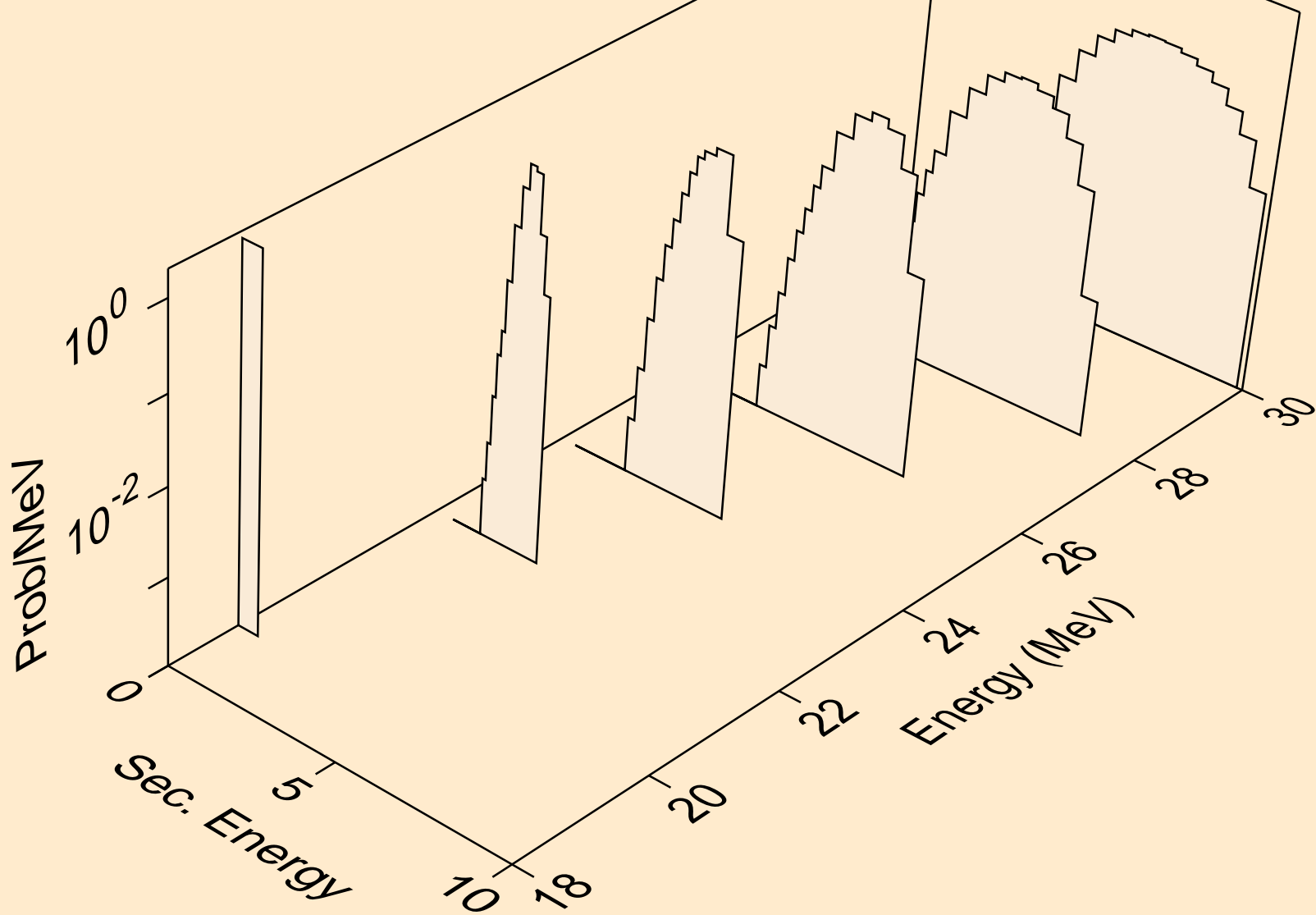
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



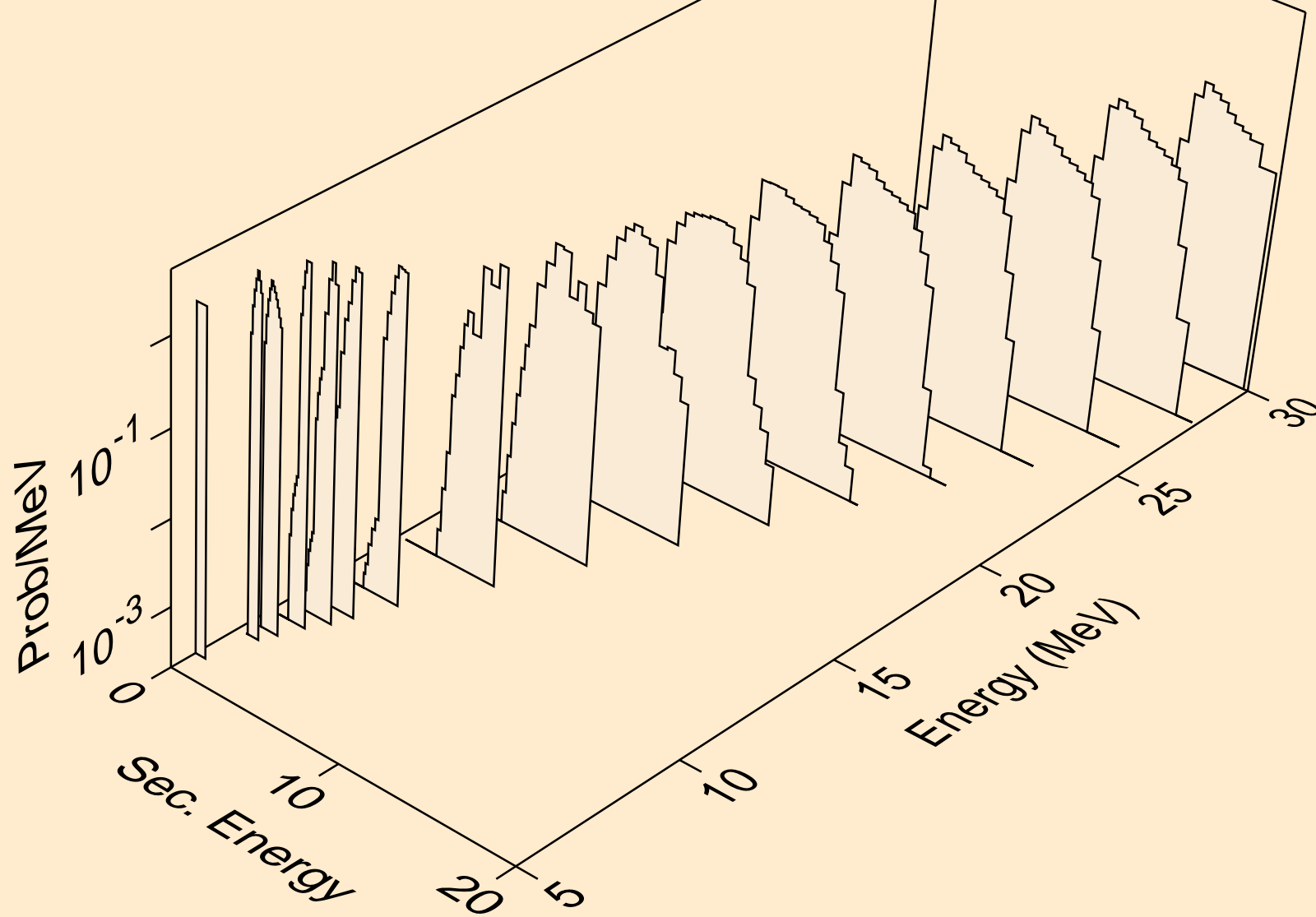
K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)



K046 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,pa)

