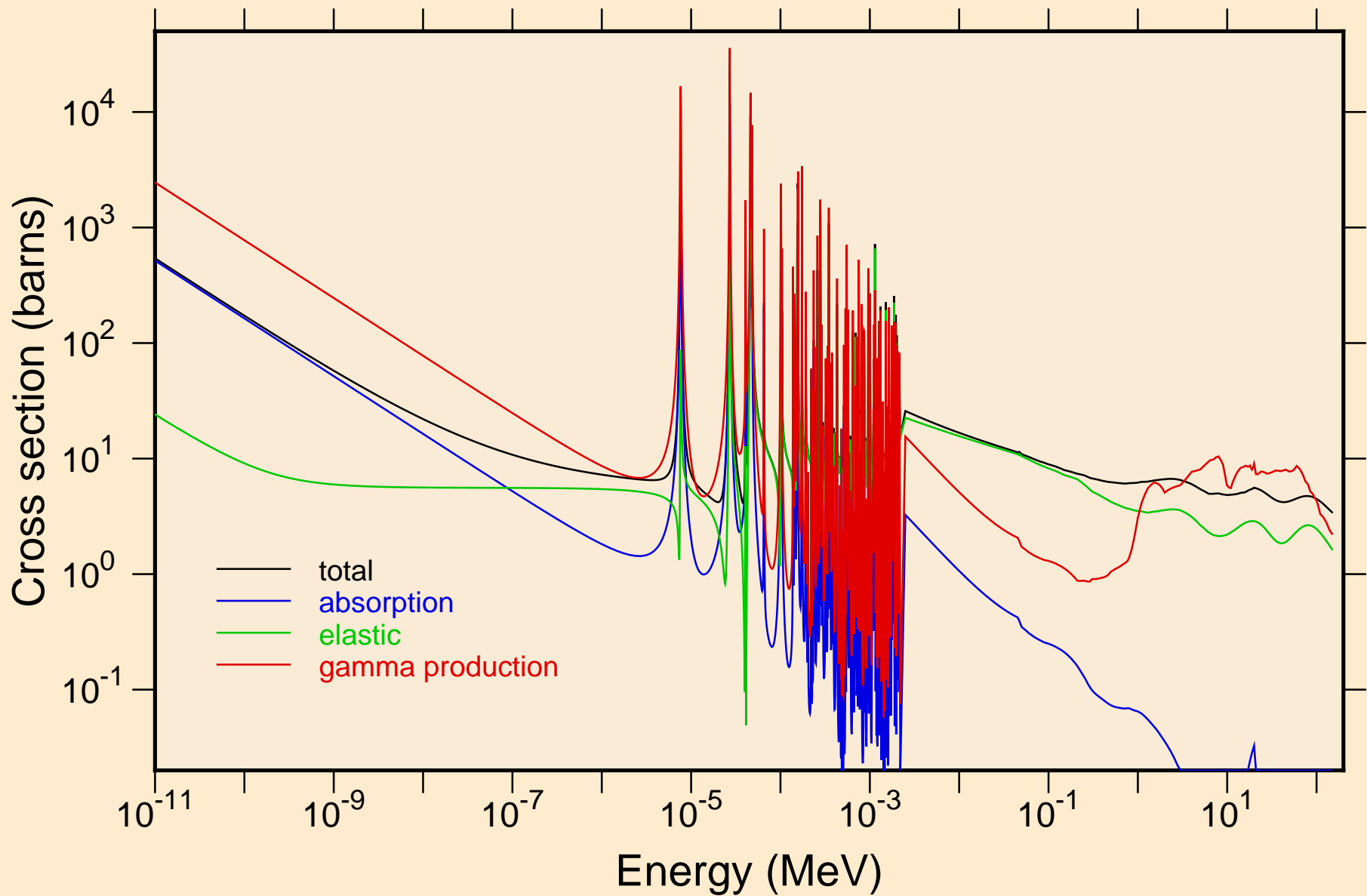
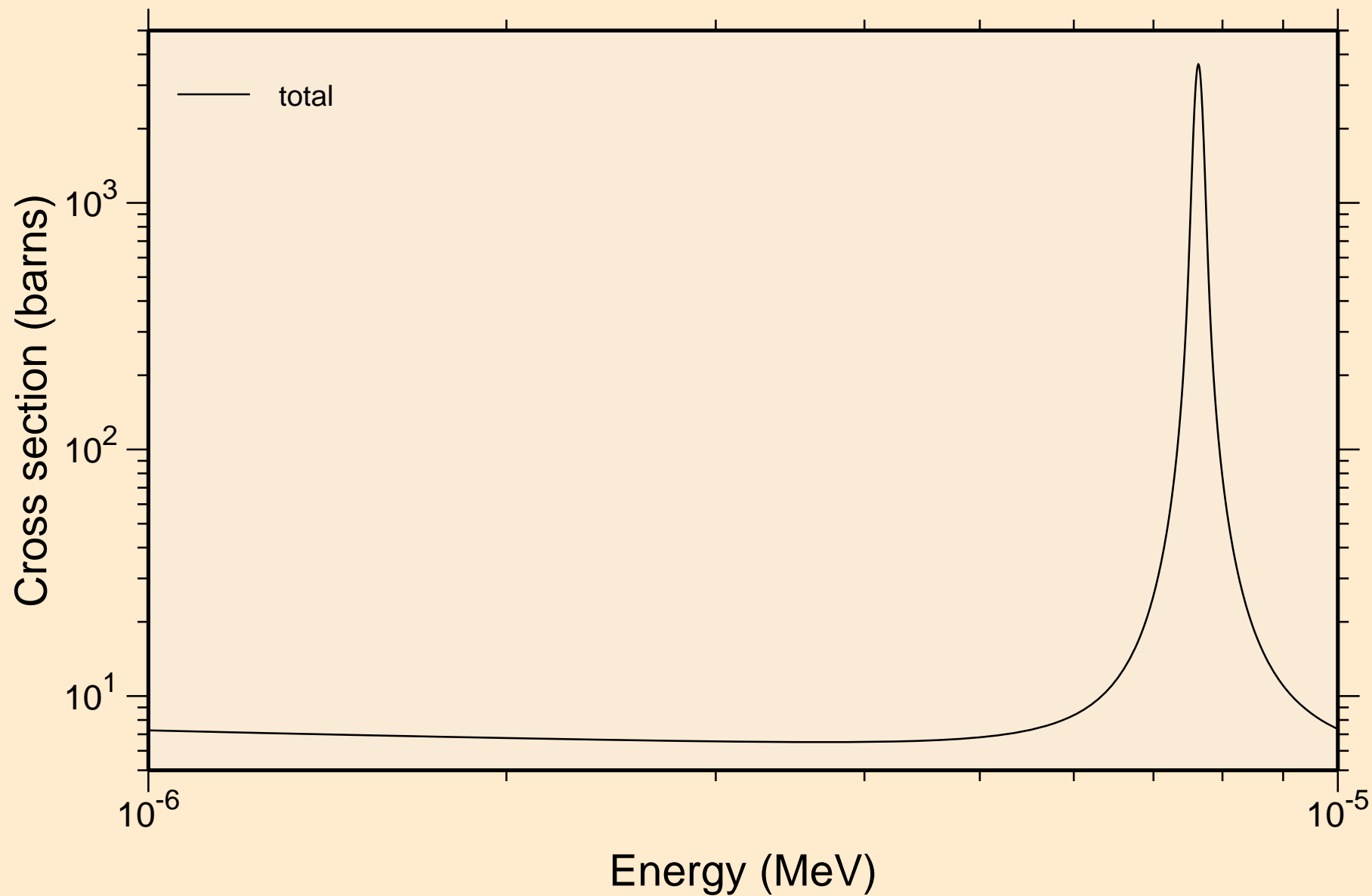


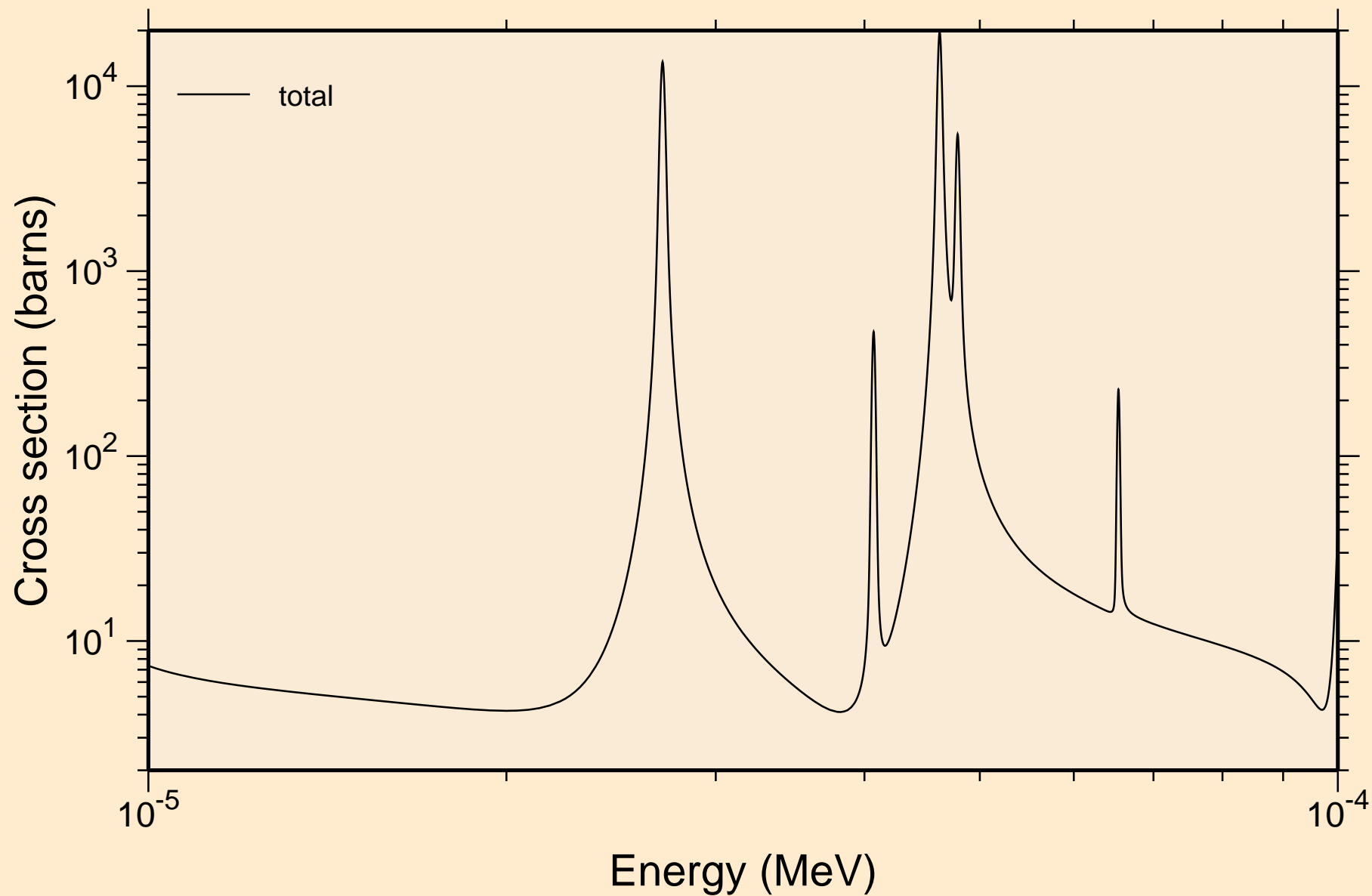
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Principal cross sections



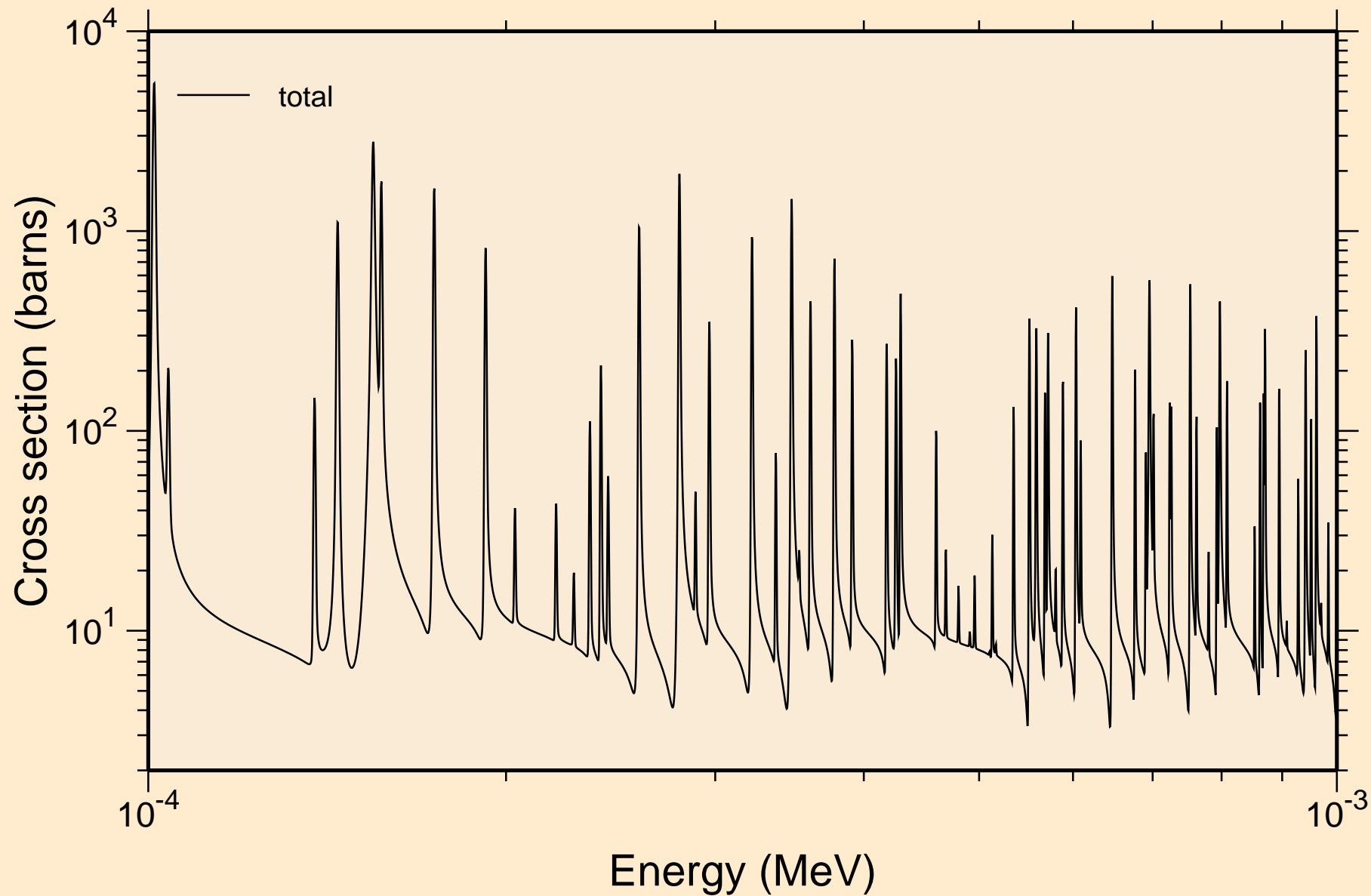
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resonance total cross section



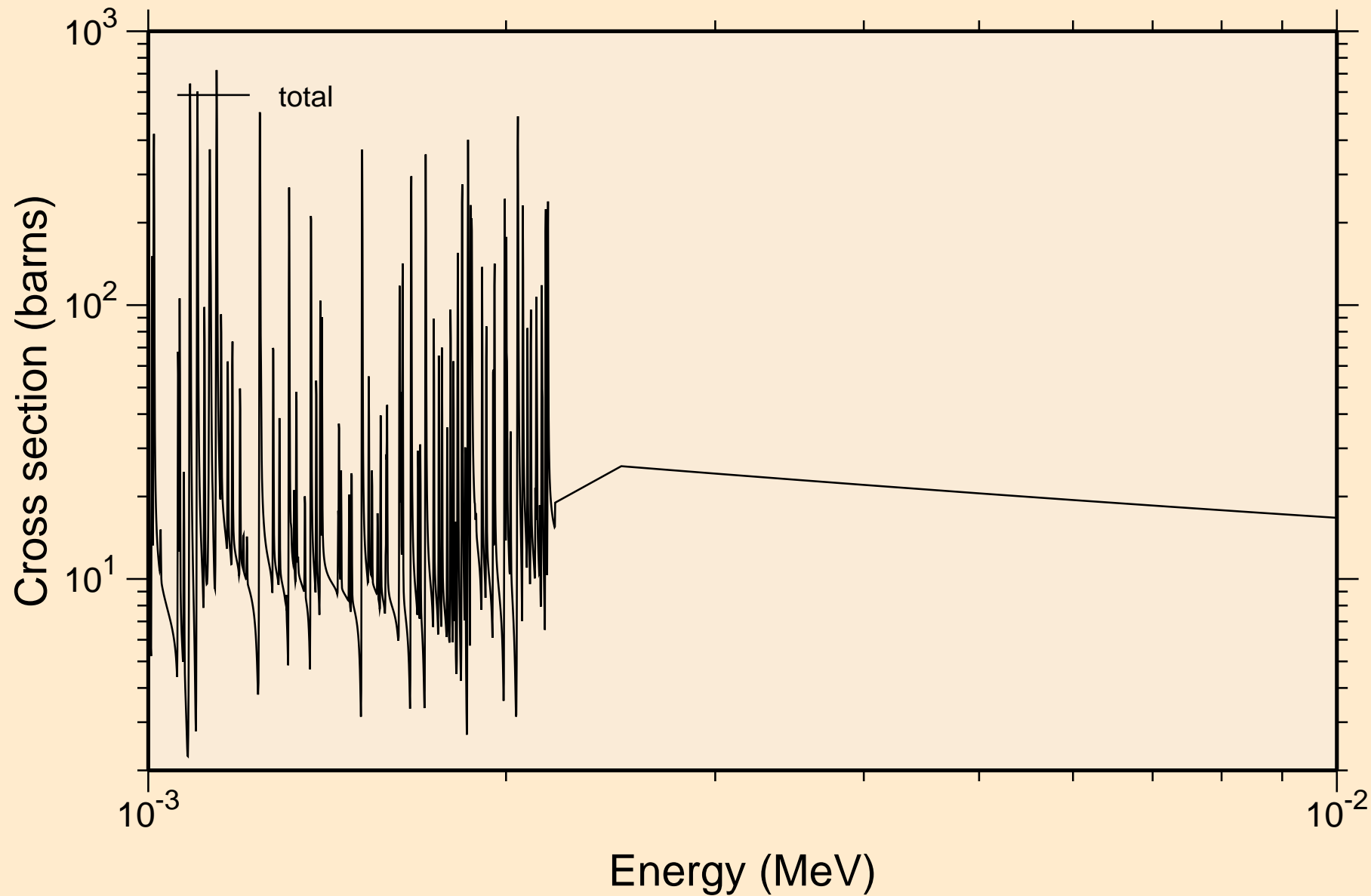
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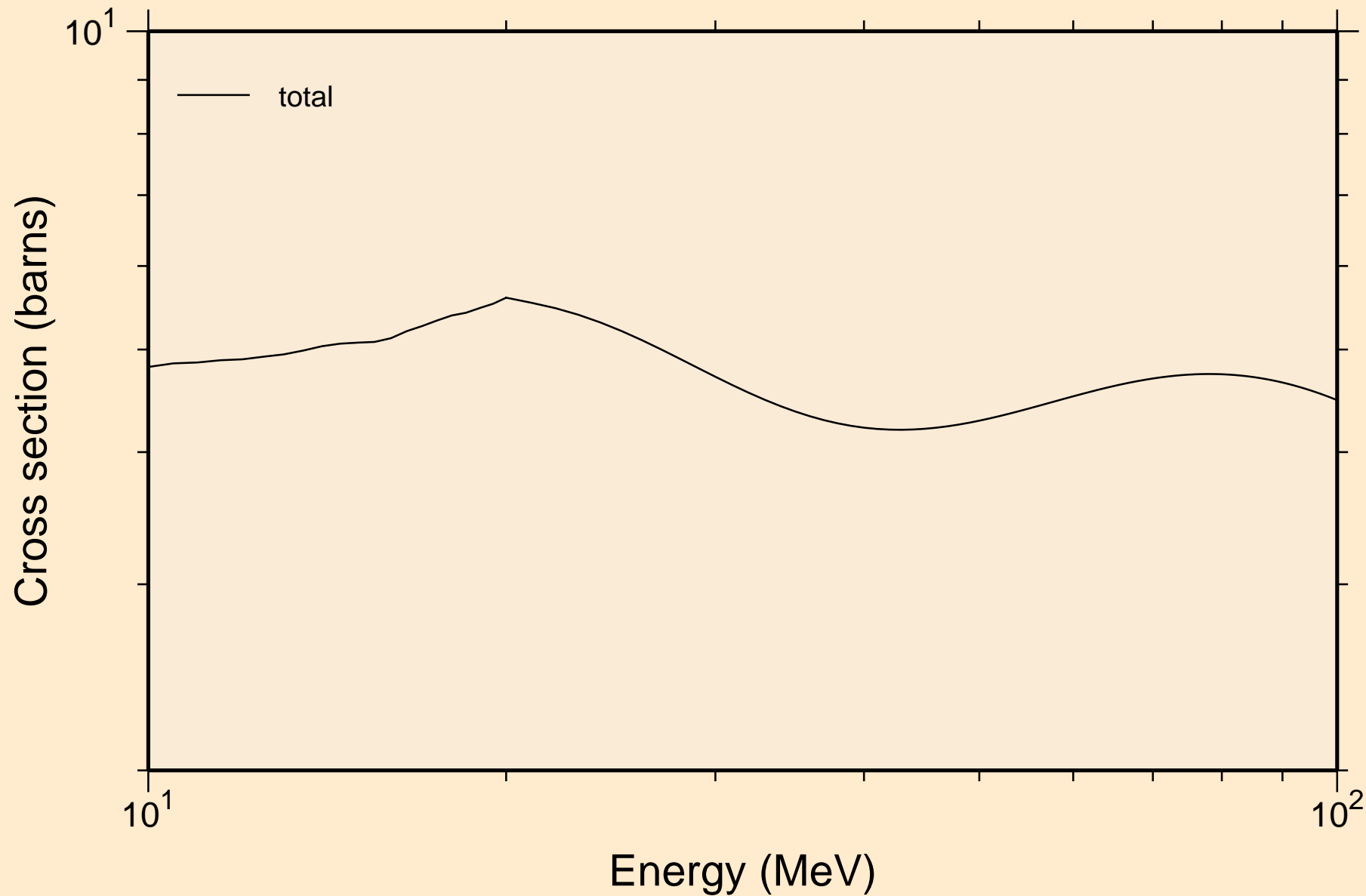
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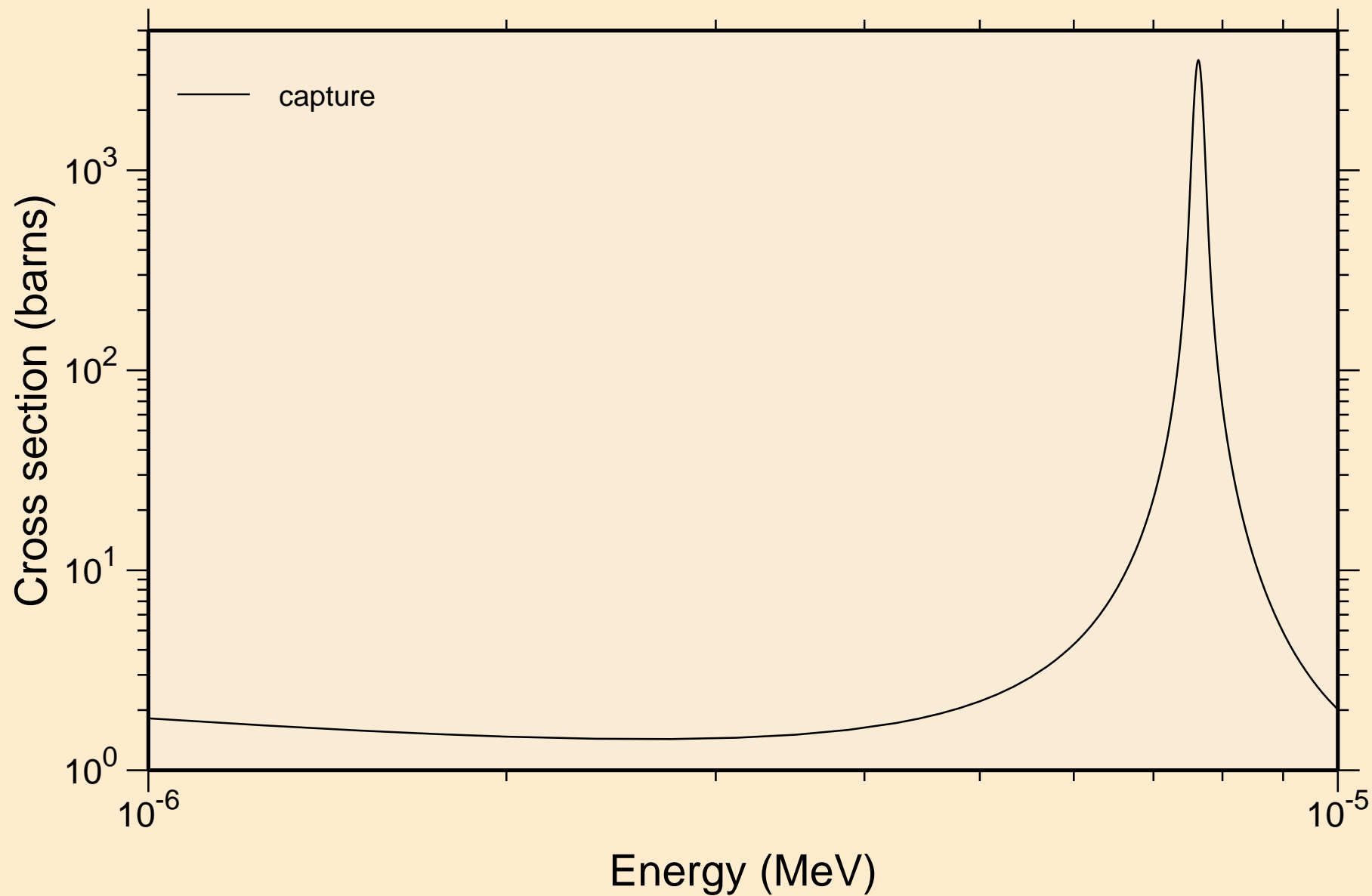
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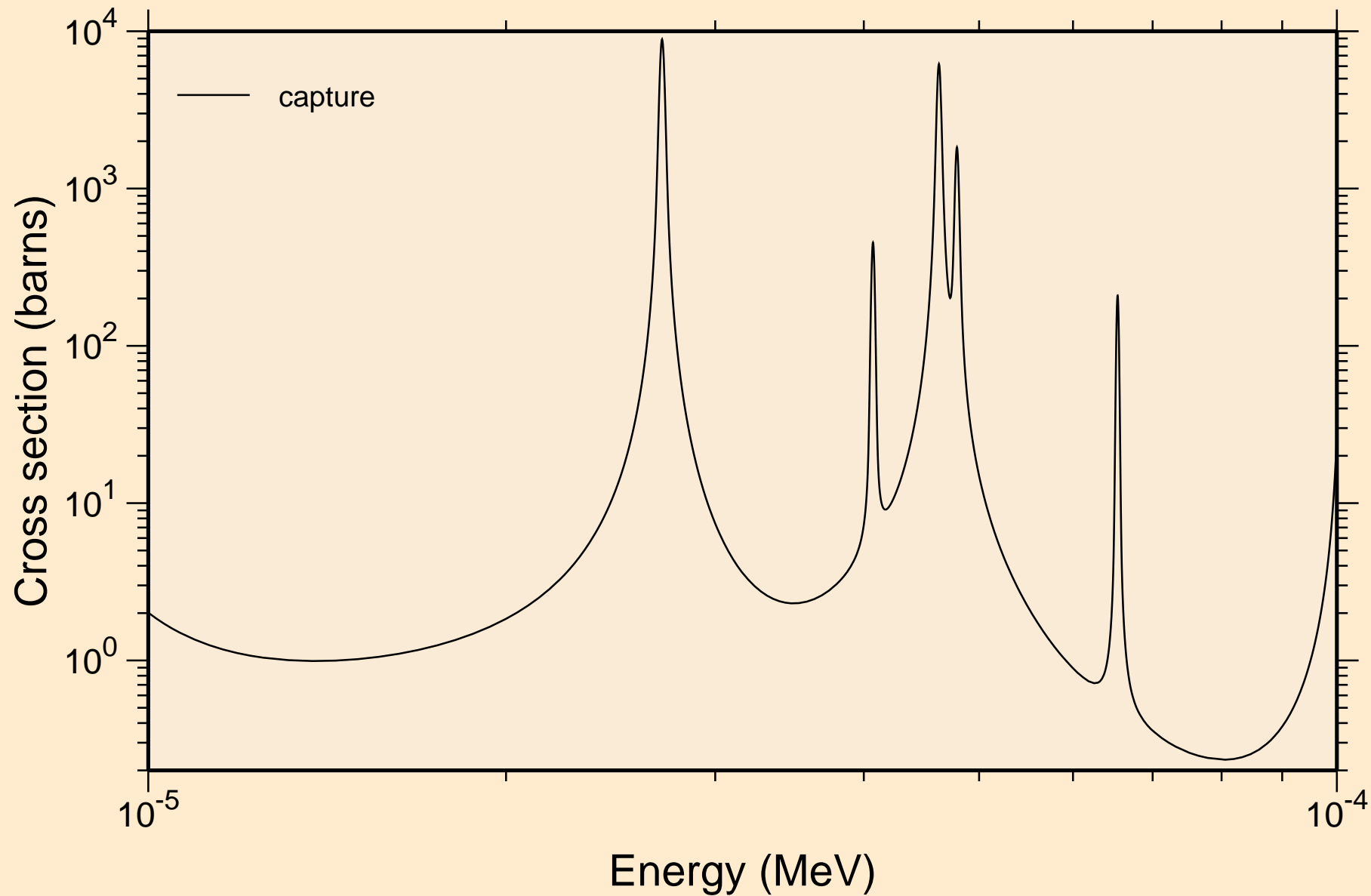
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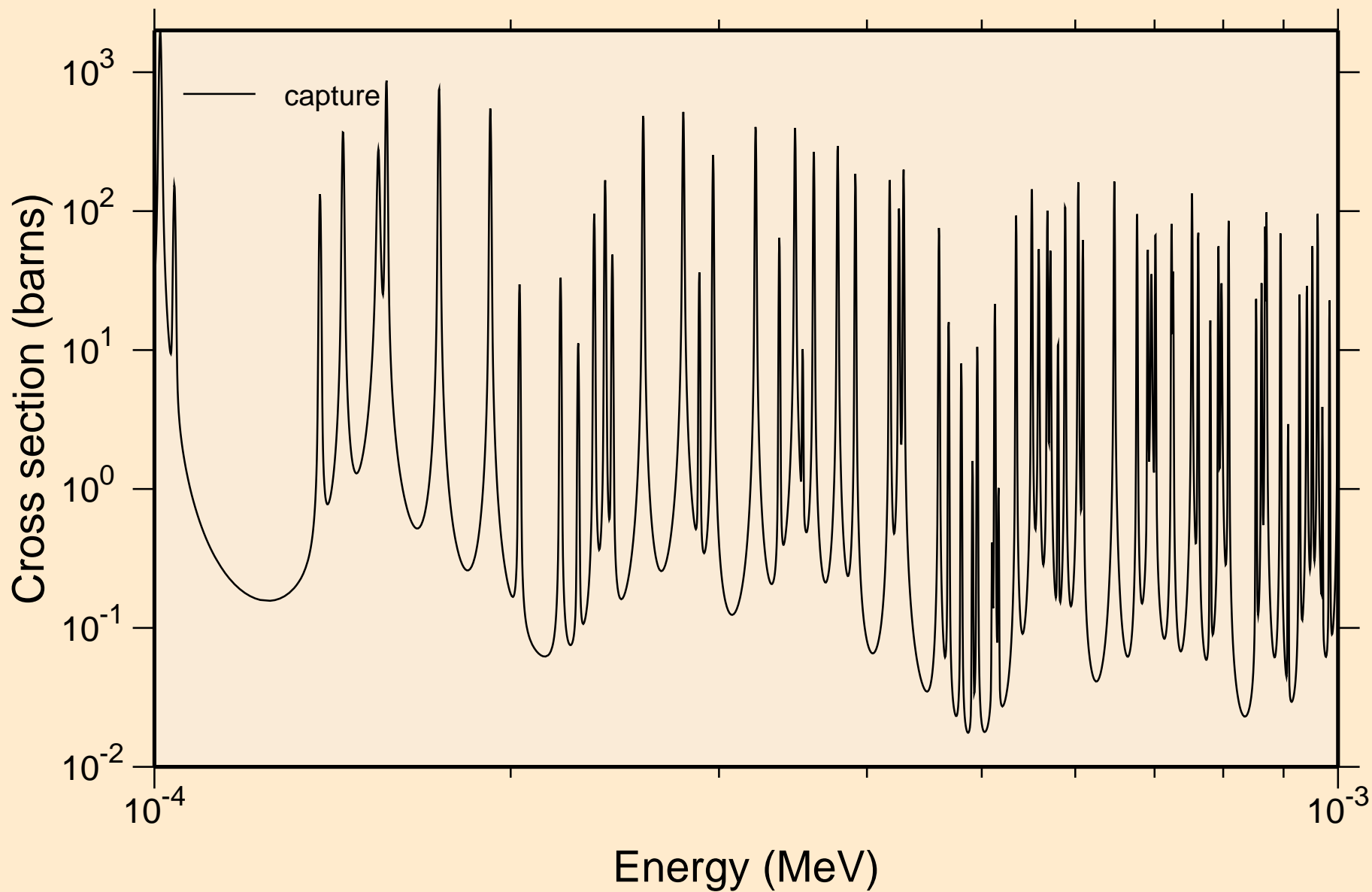
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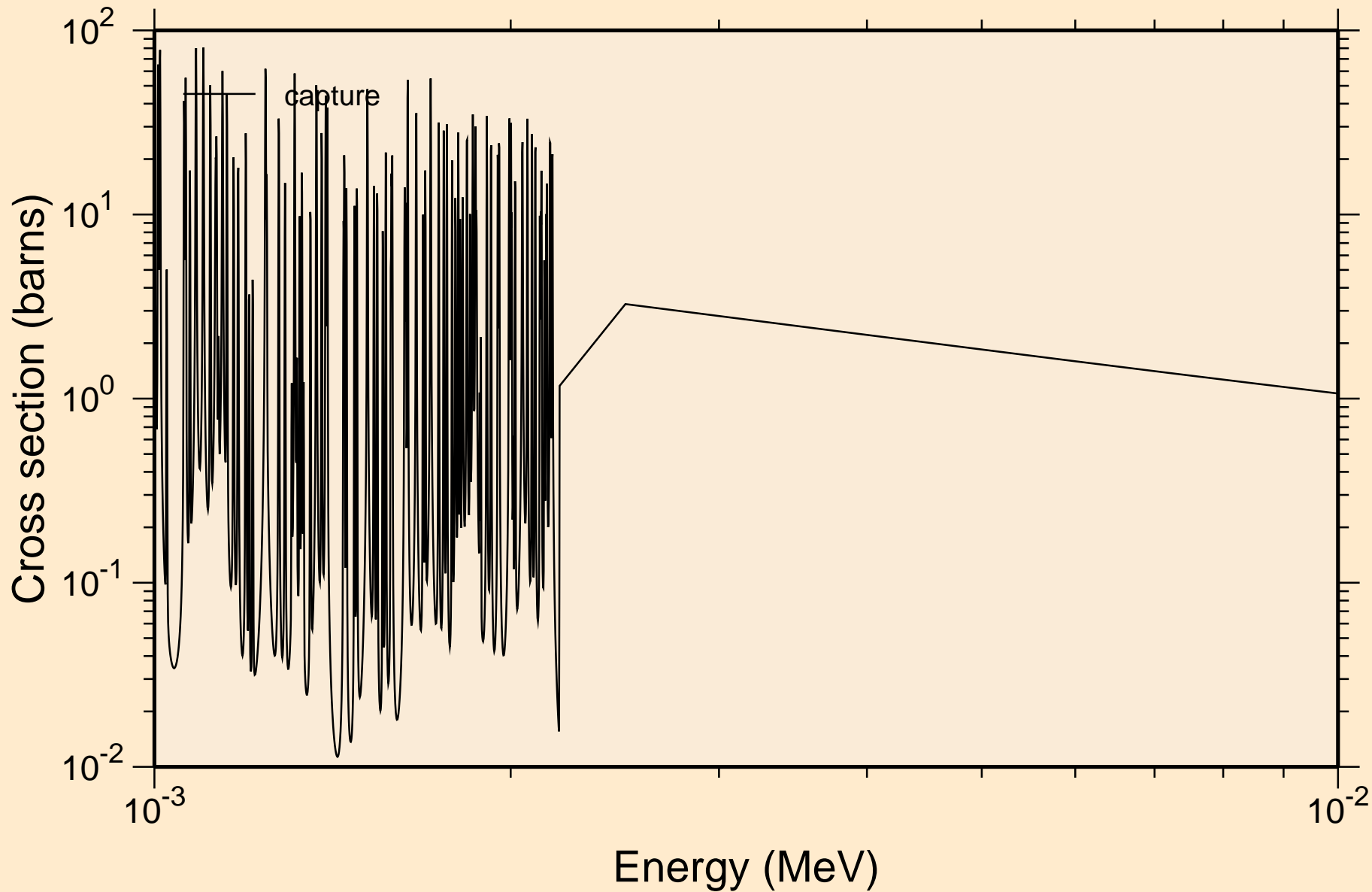
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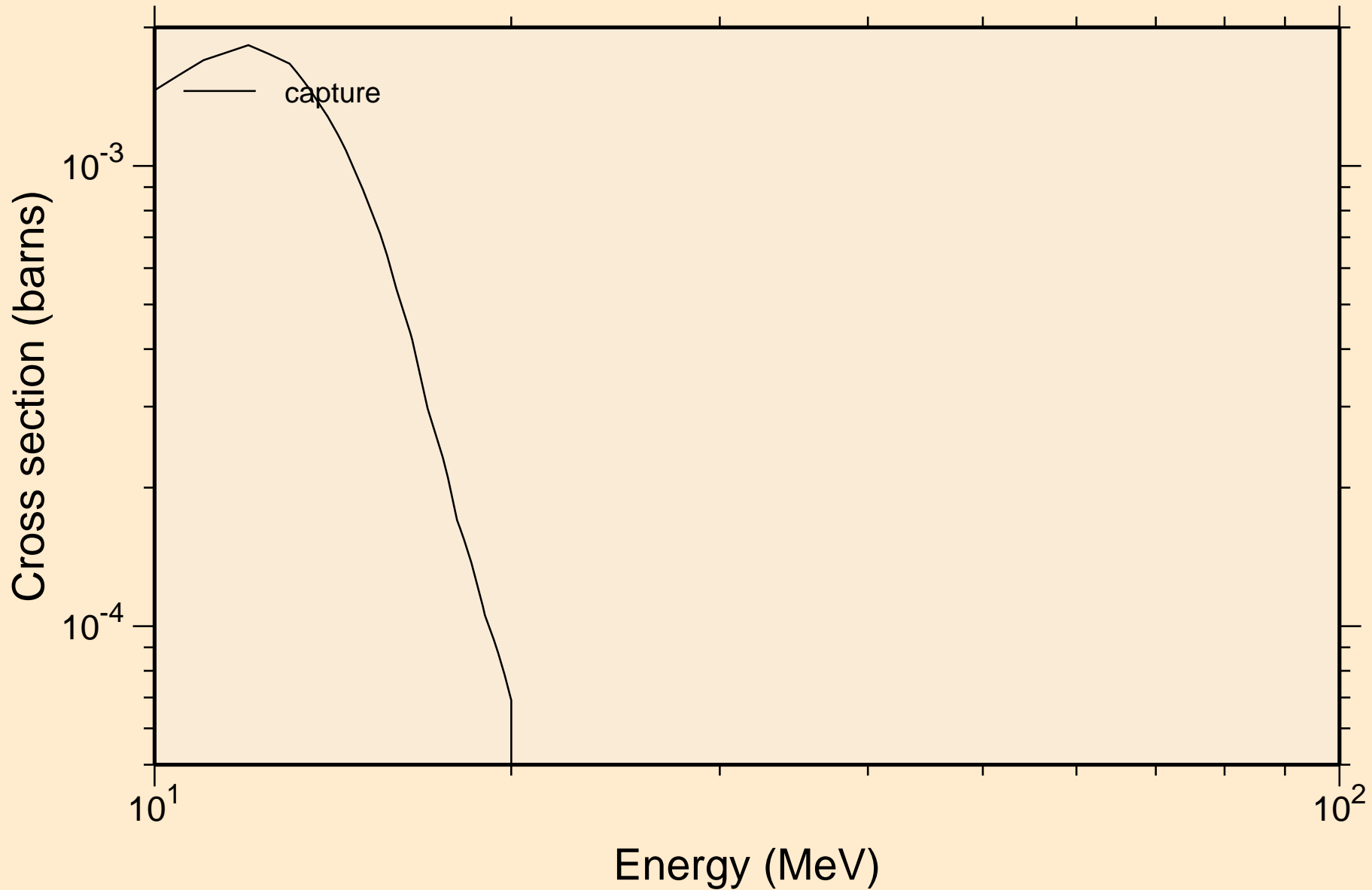
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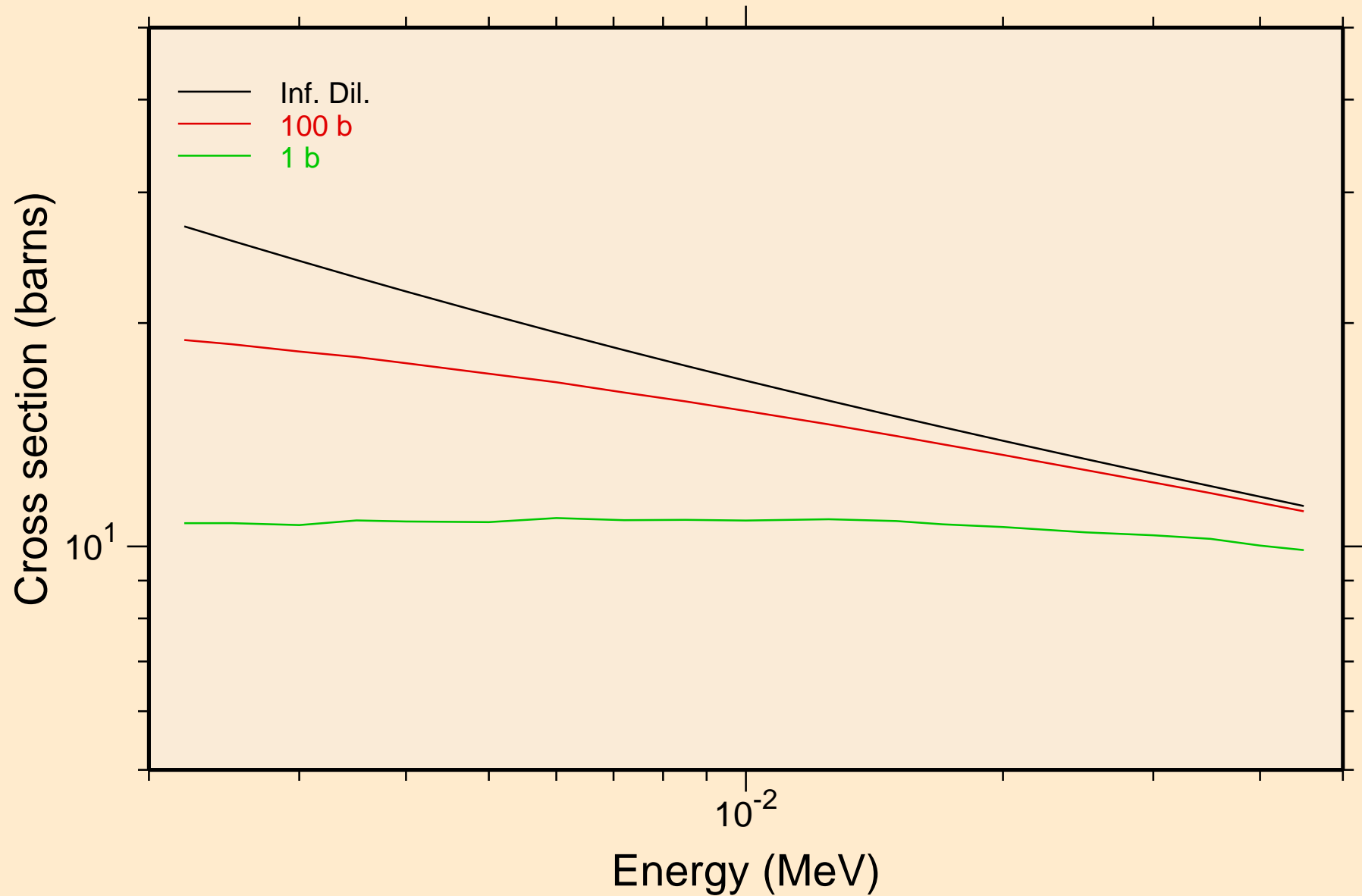
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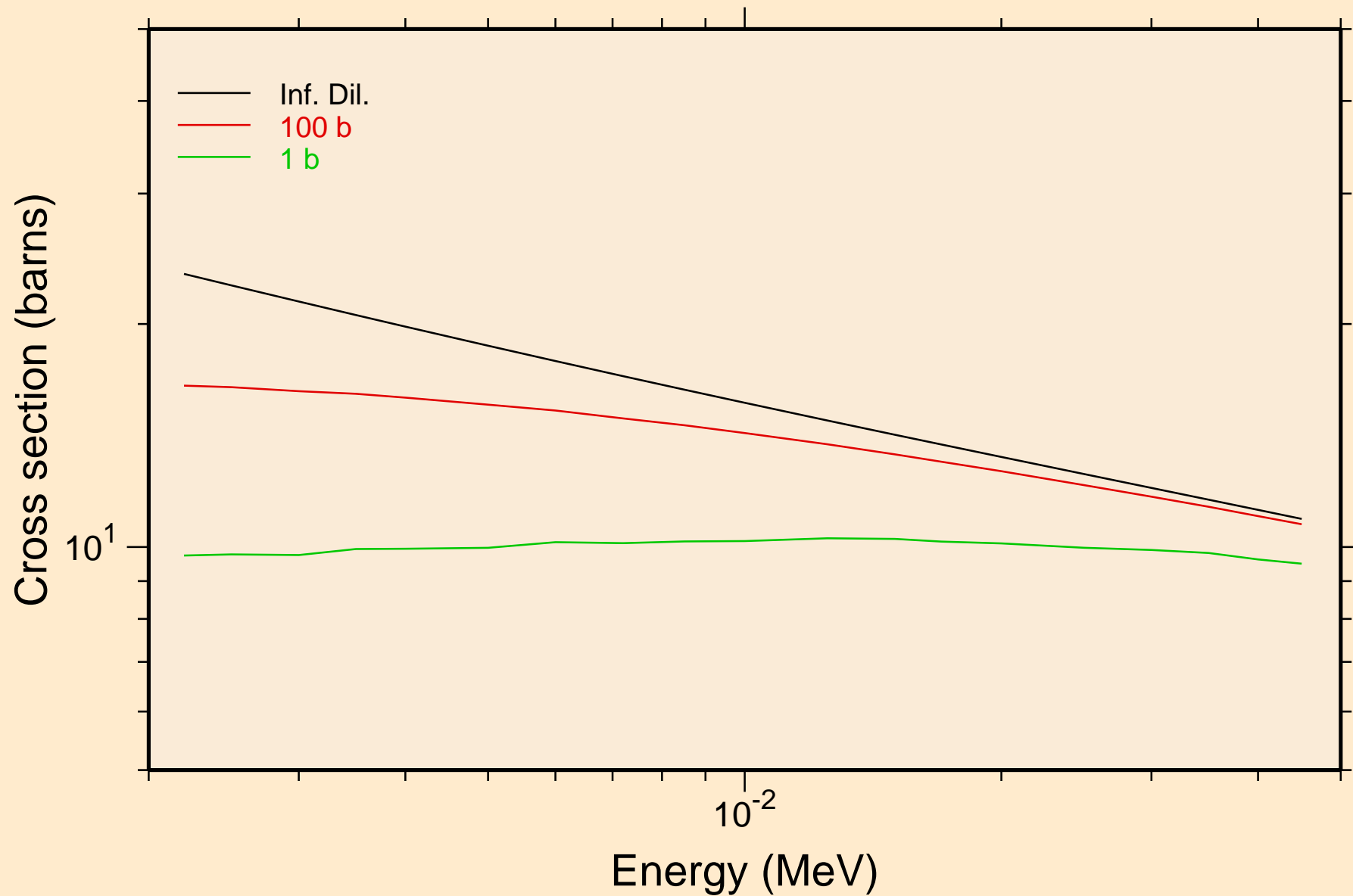
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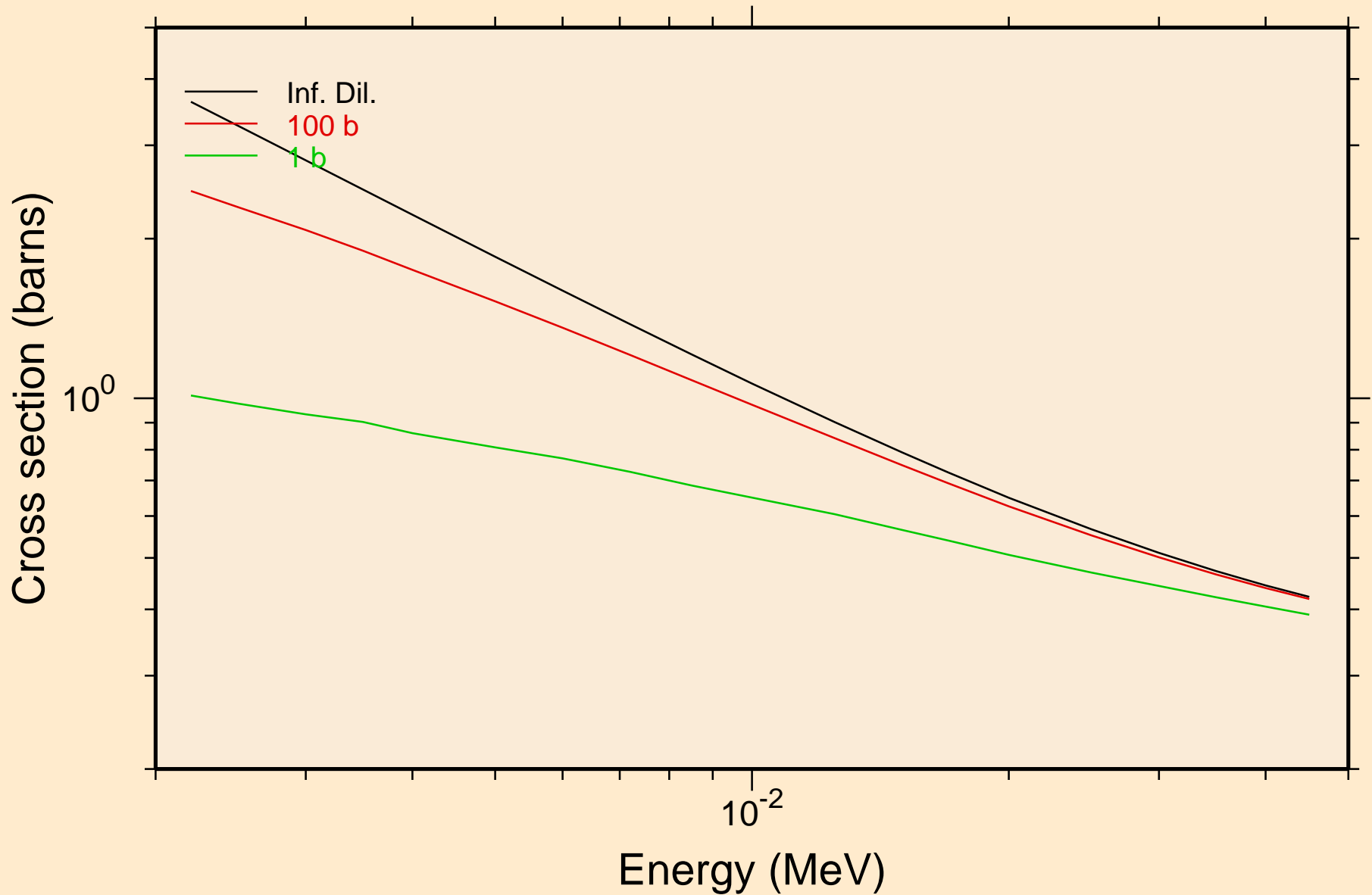
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UR total cross section



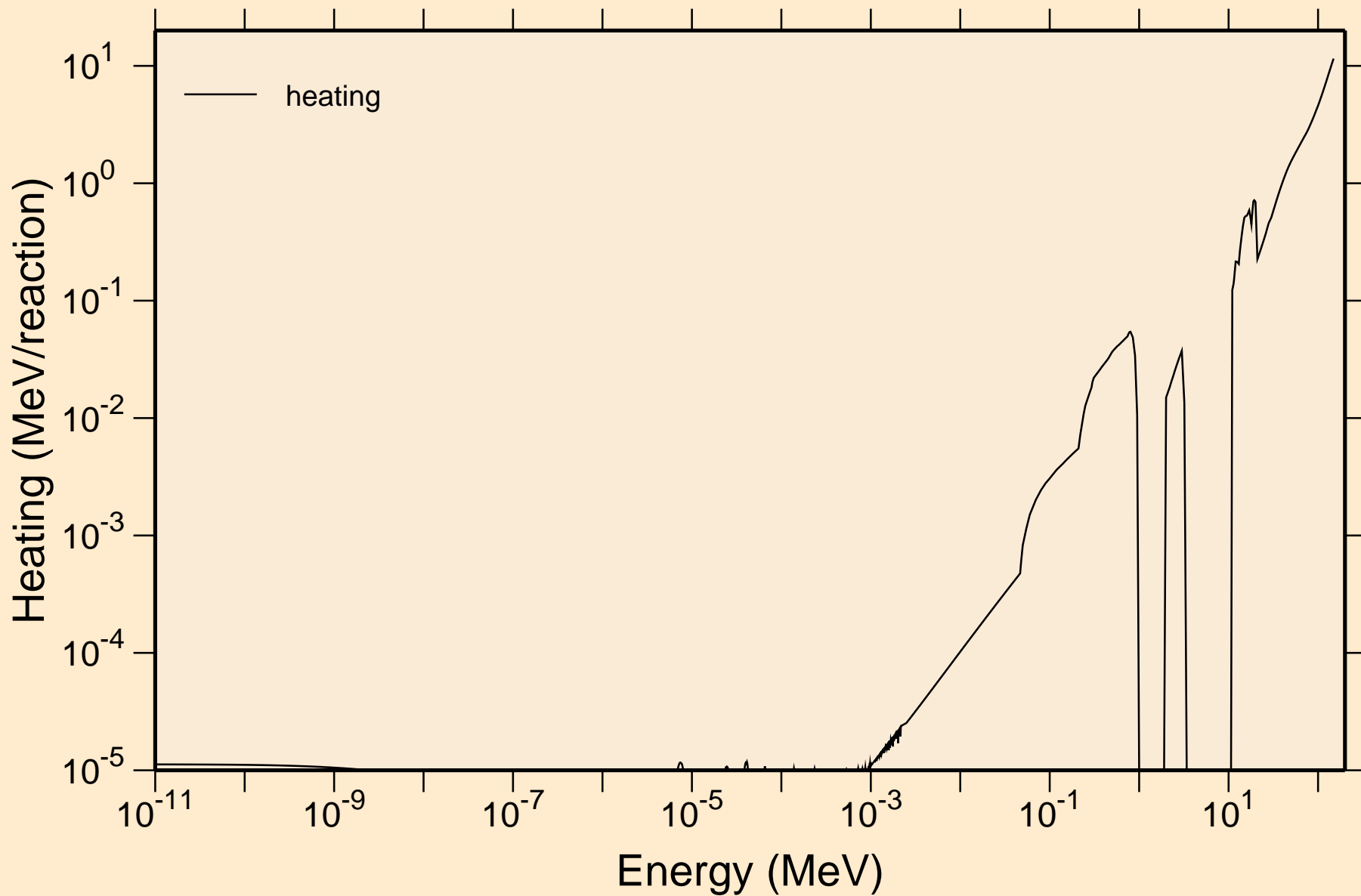
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UR elastic cross section



MAT=7434 ACE FILE PRODUCED AT NEA WITH NDEC  
UR capture cross section

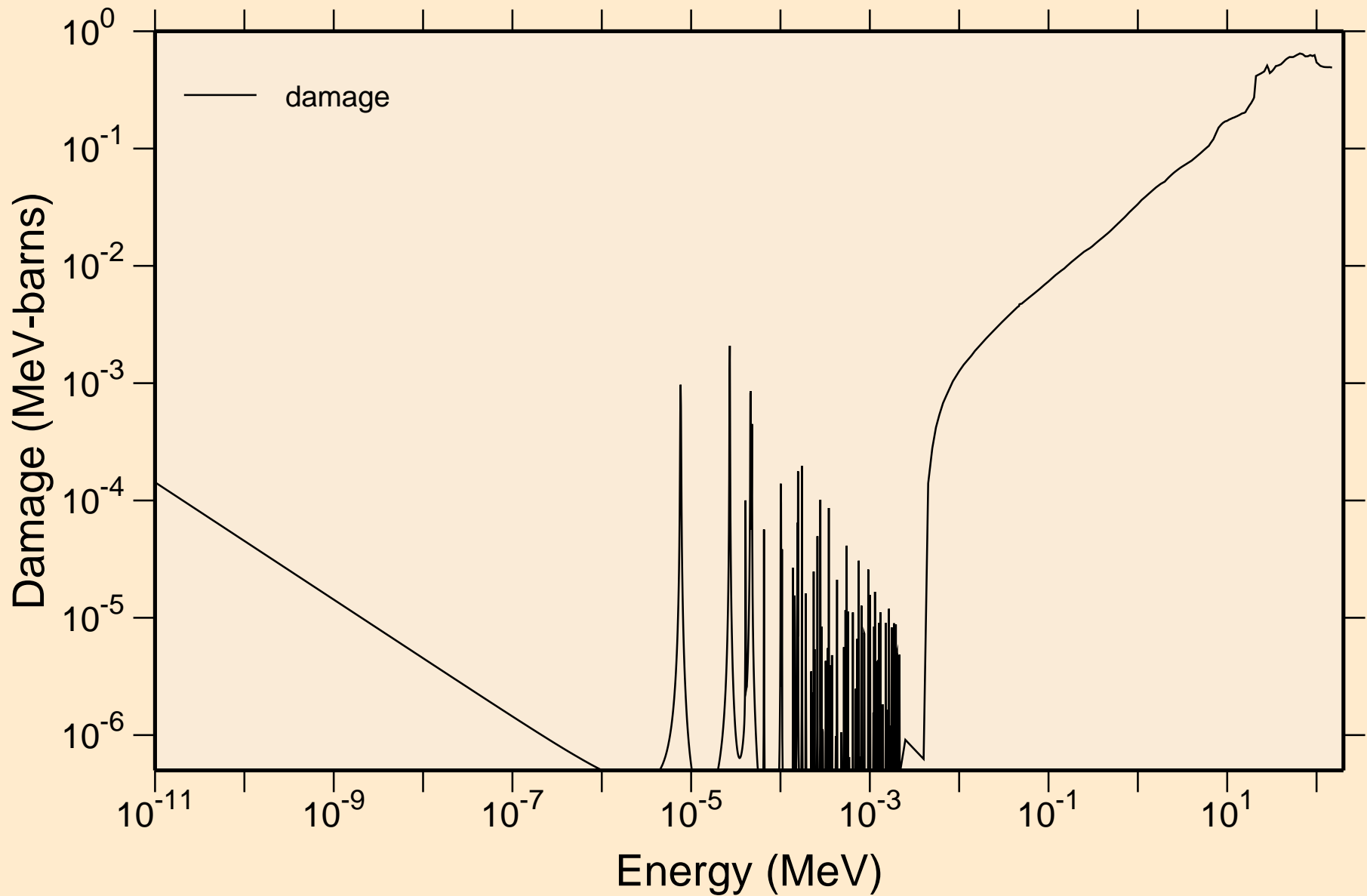


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Heating

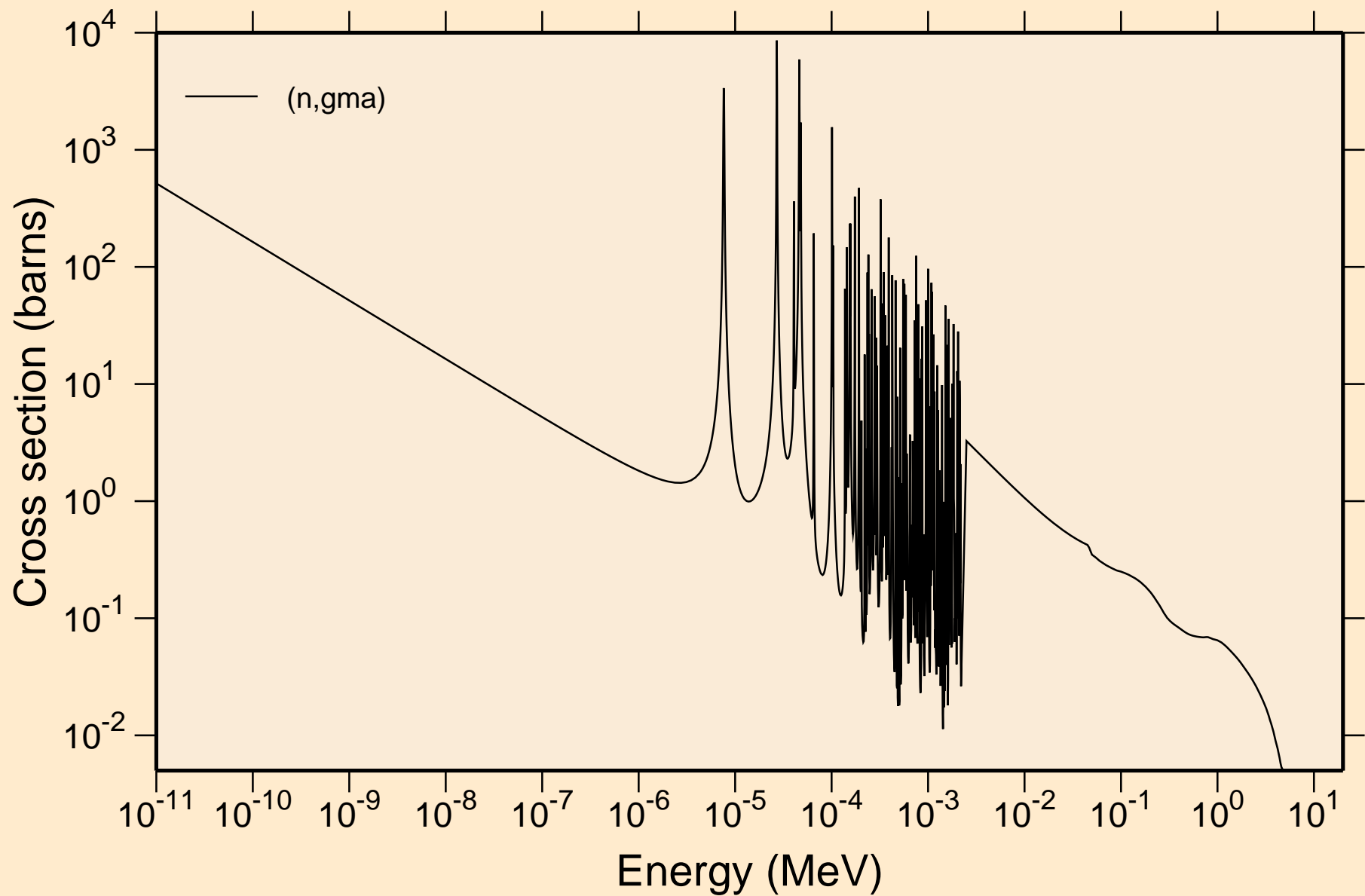


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## Damage

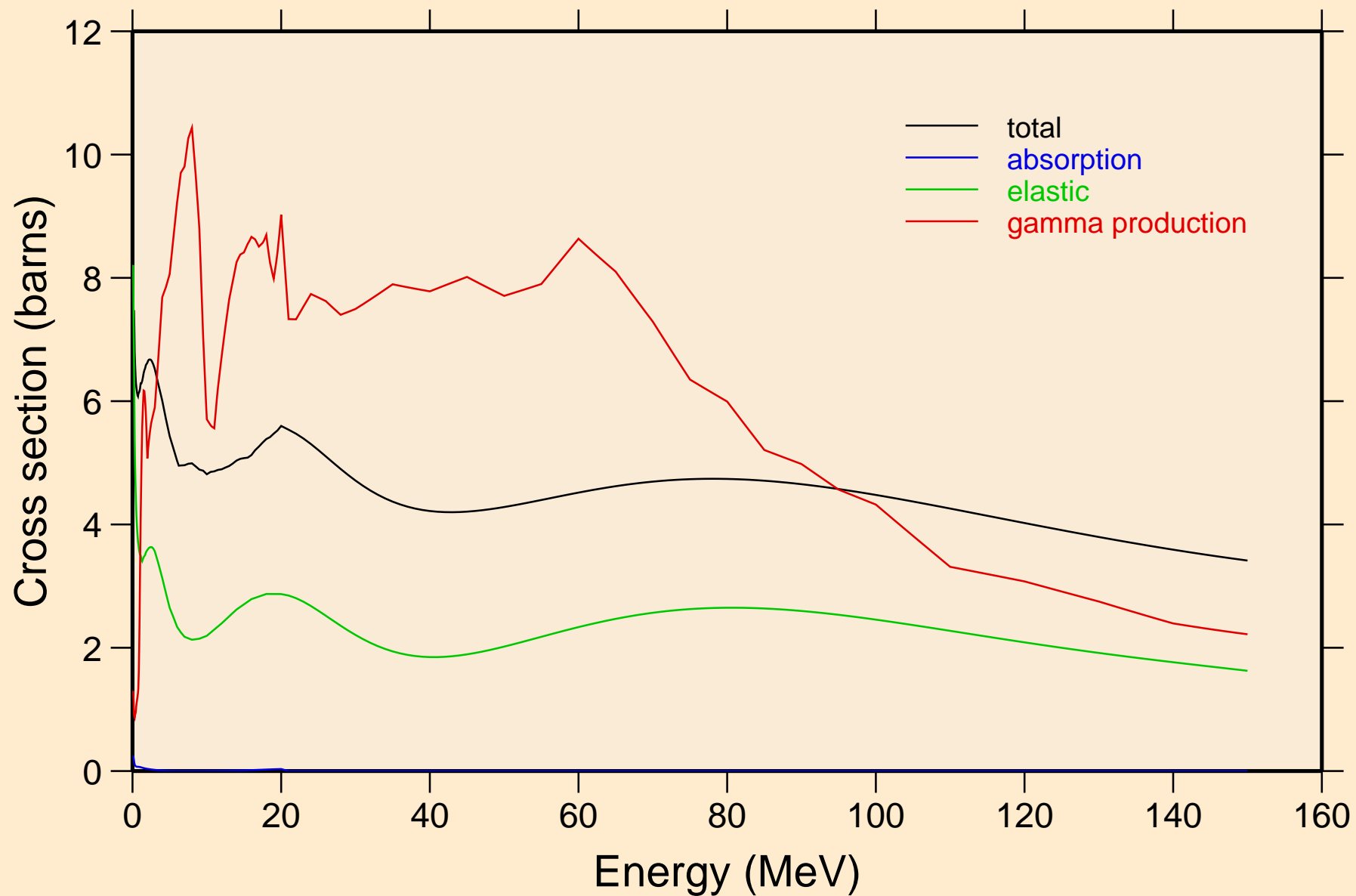


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Non-threshold reactions

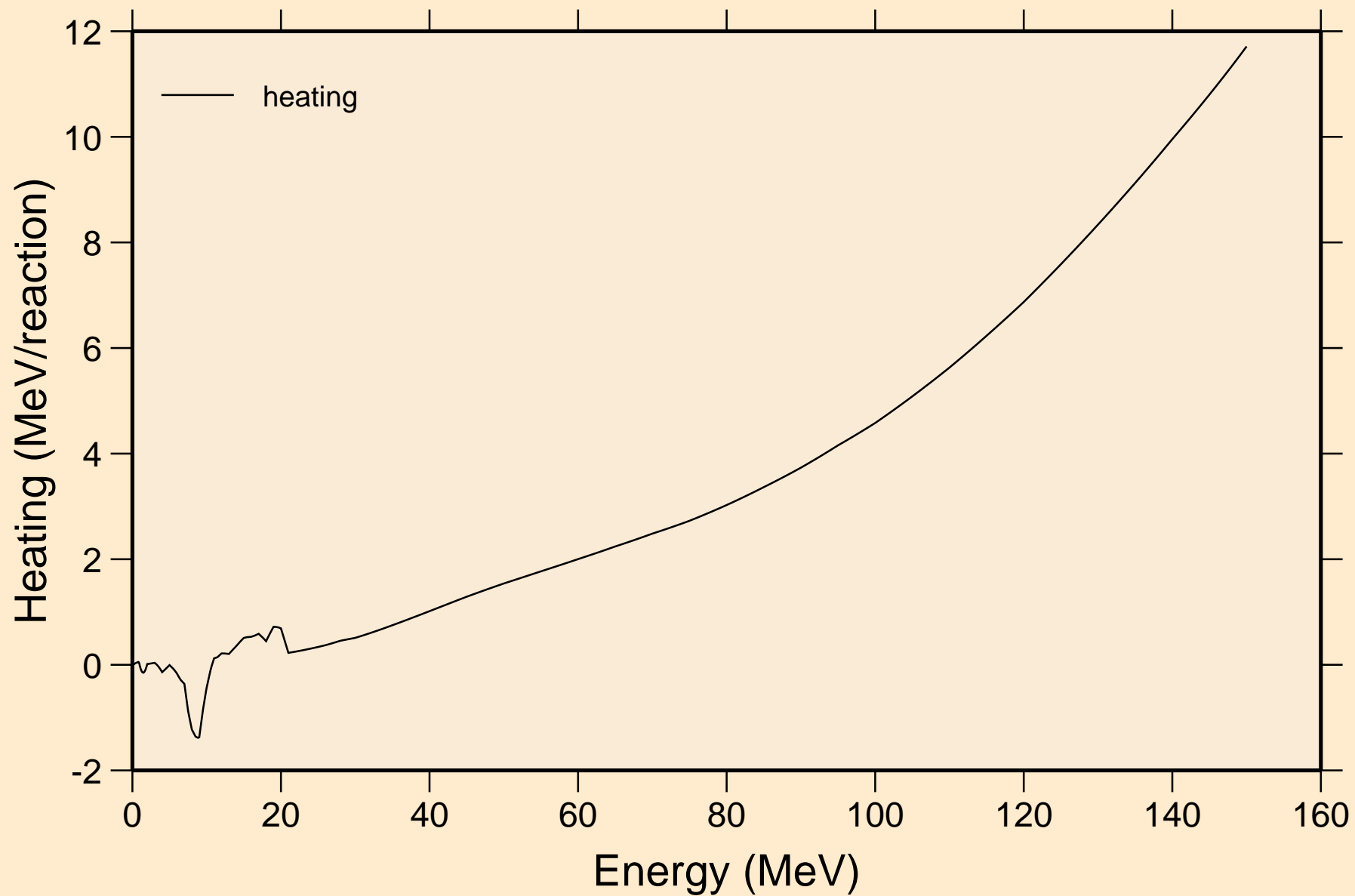


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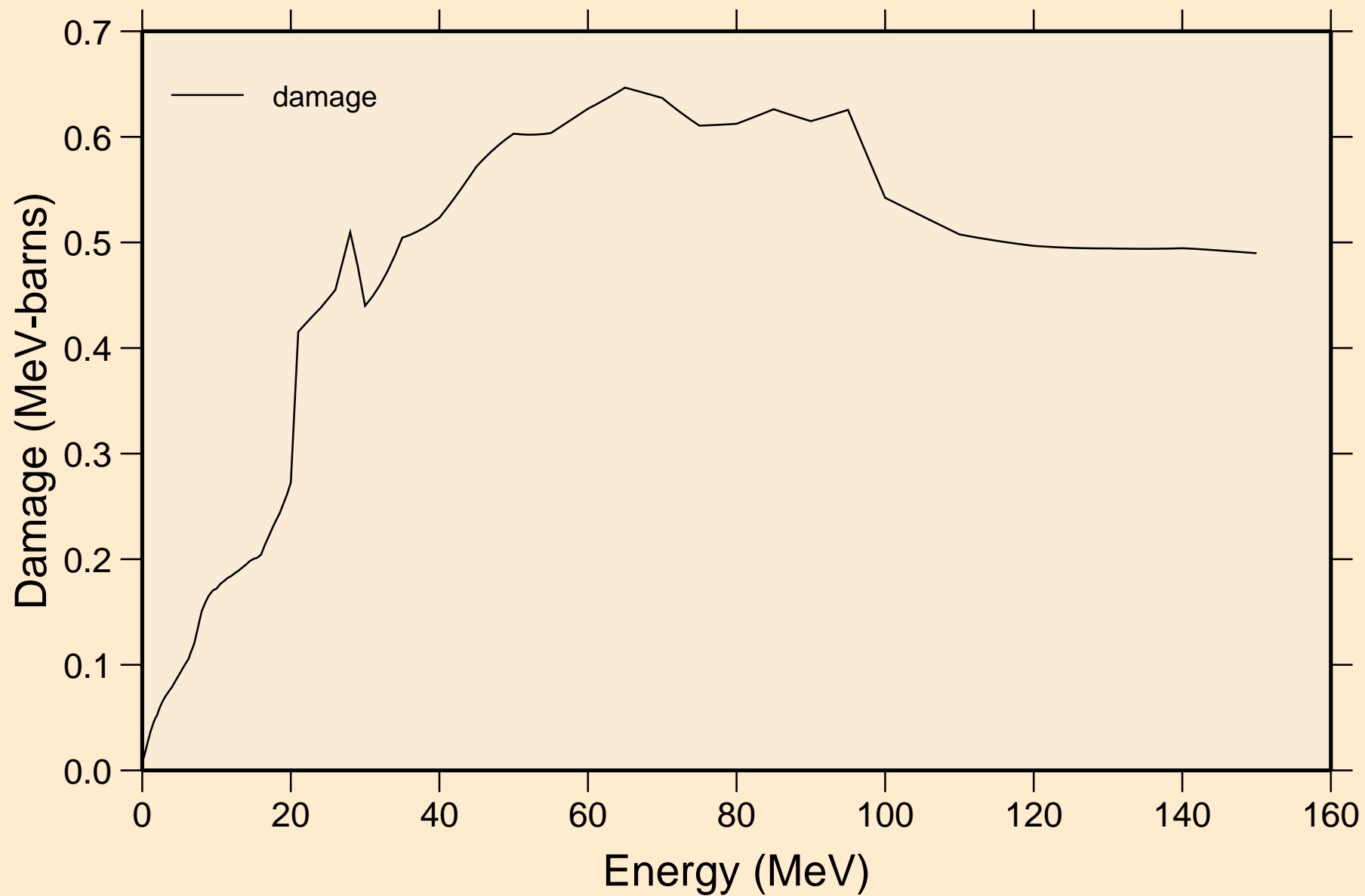
## Principal cross sections



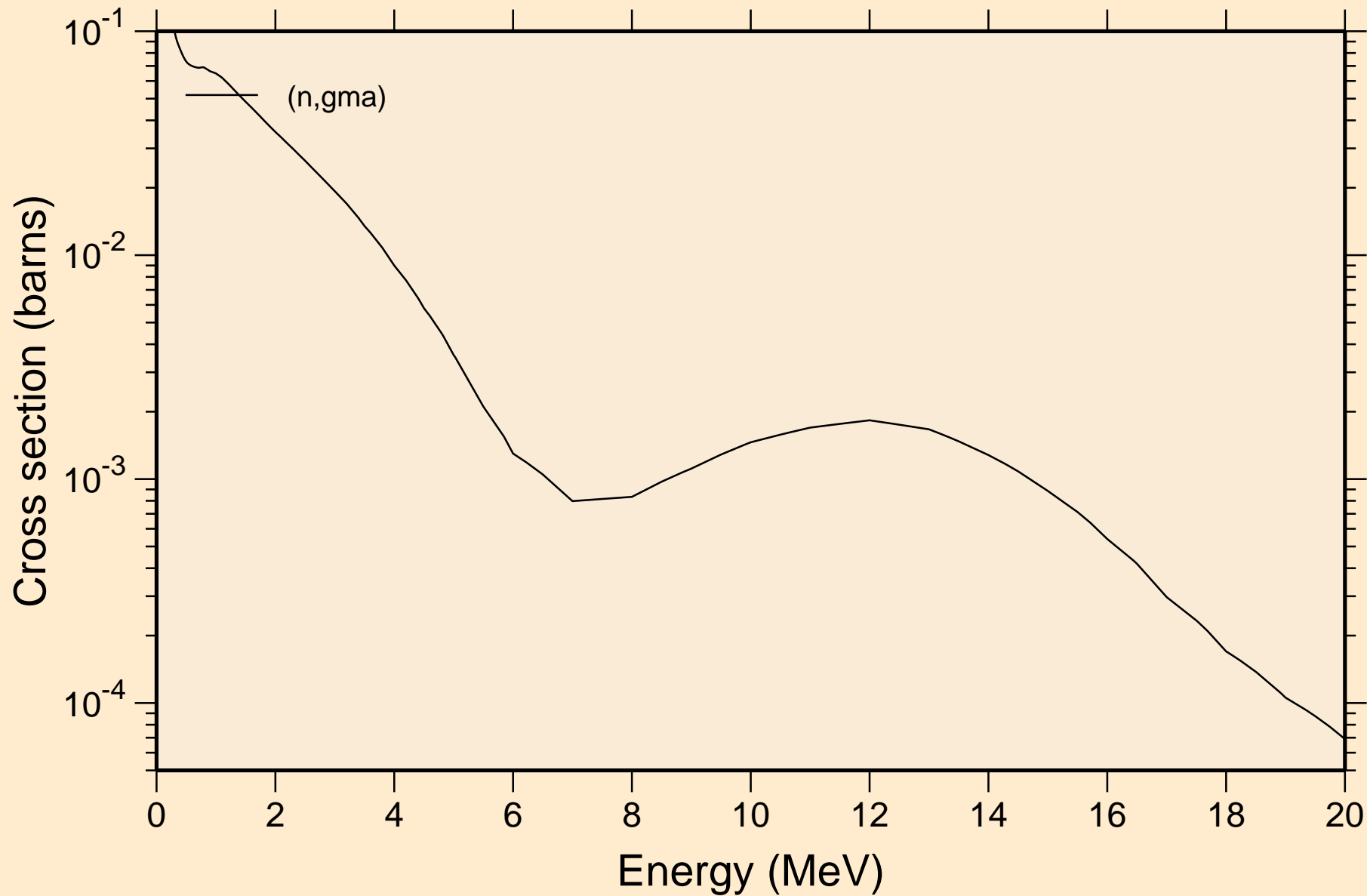
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Heating



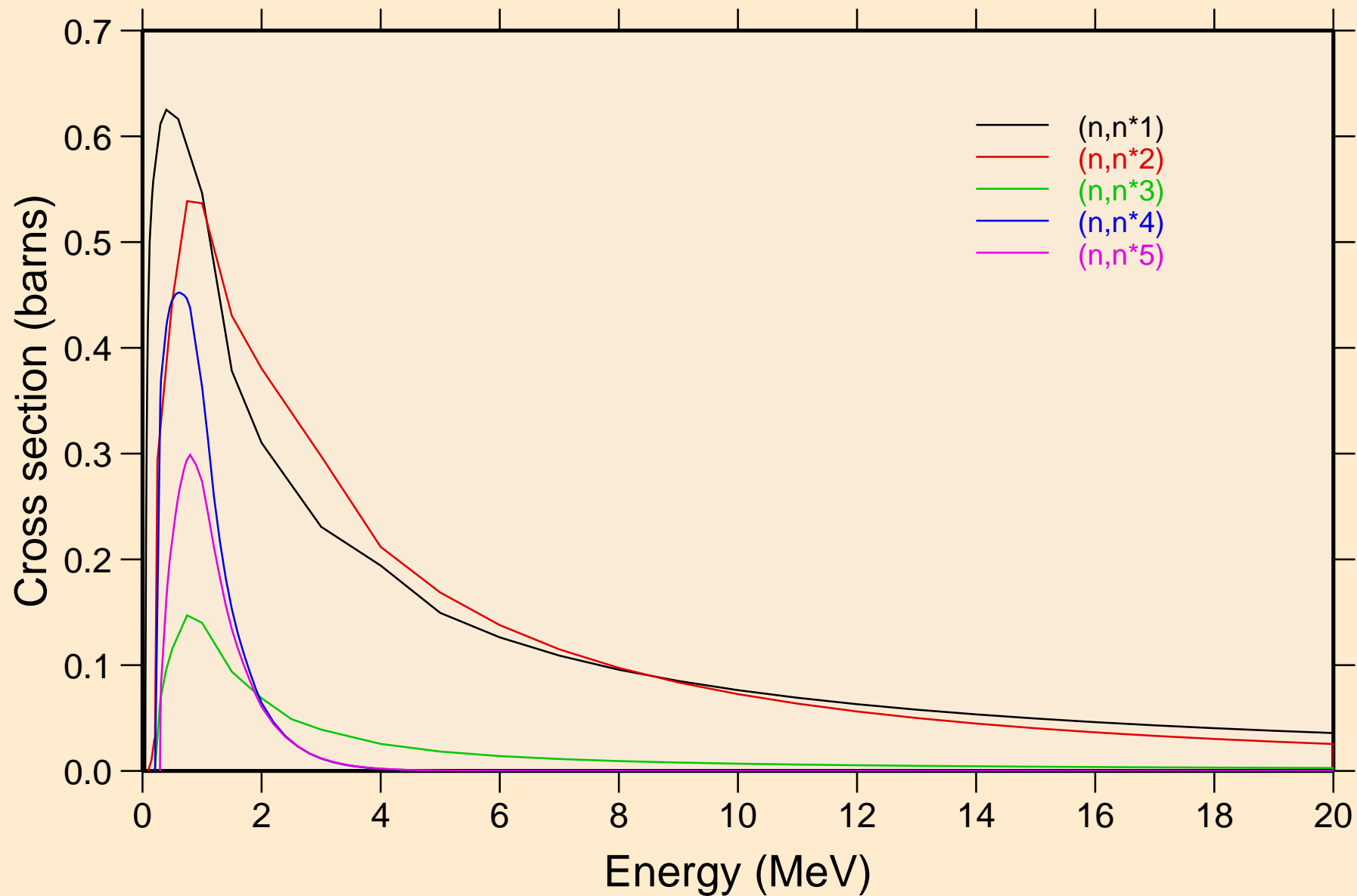
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Damage



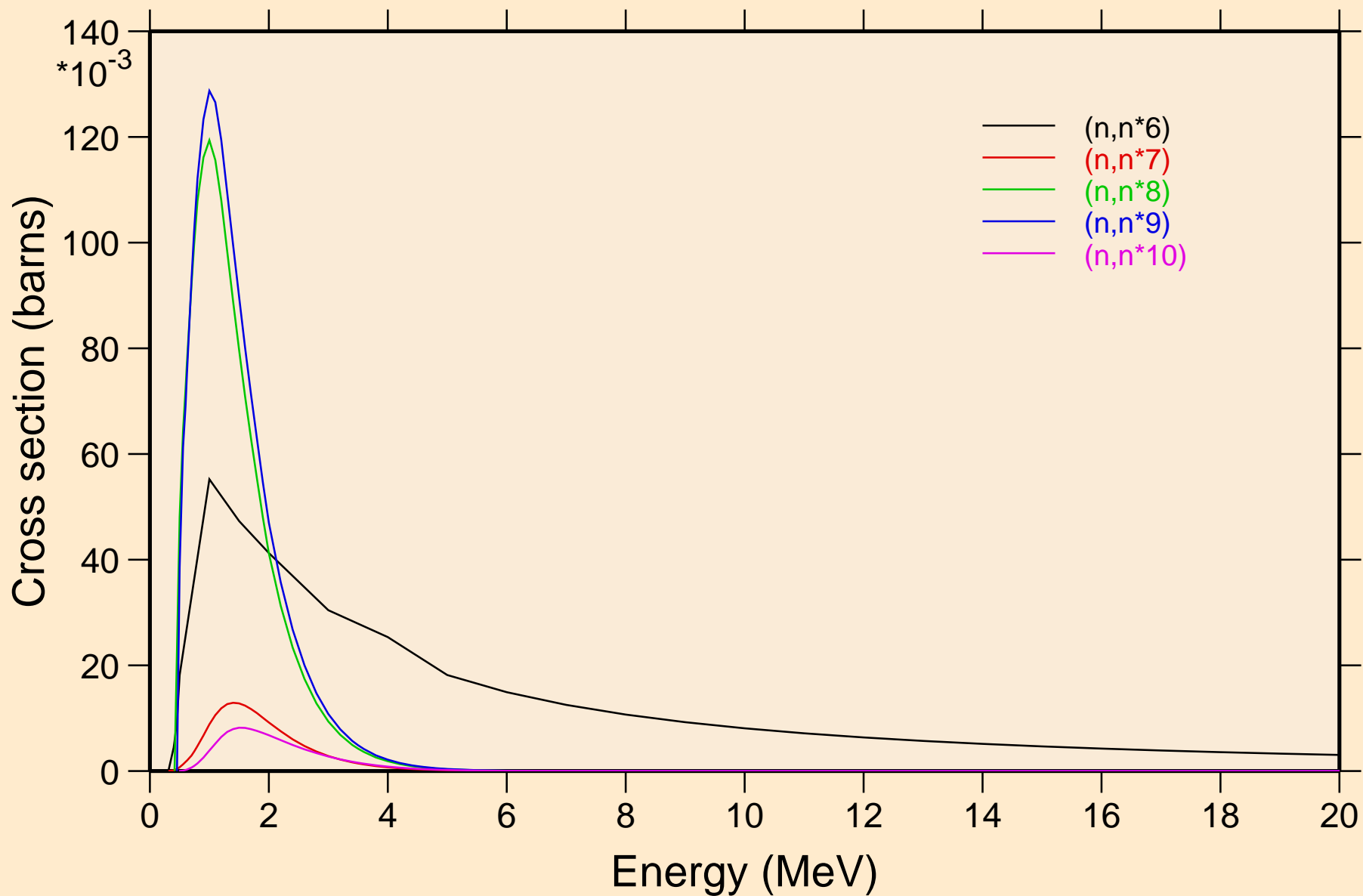
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Non-threshold reactions



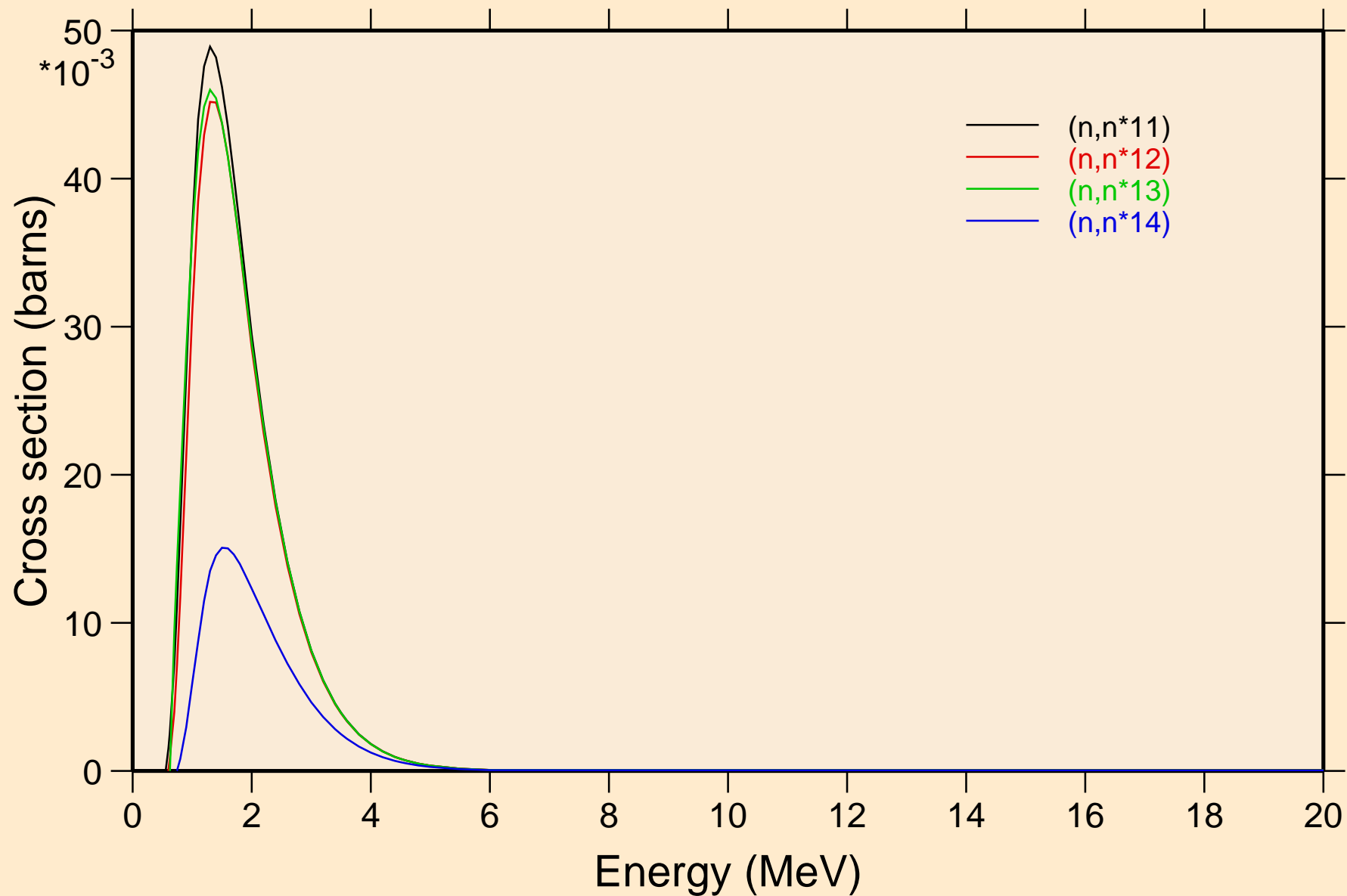
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Inelastic levels



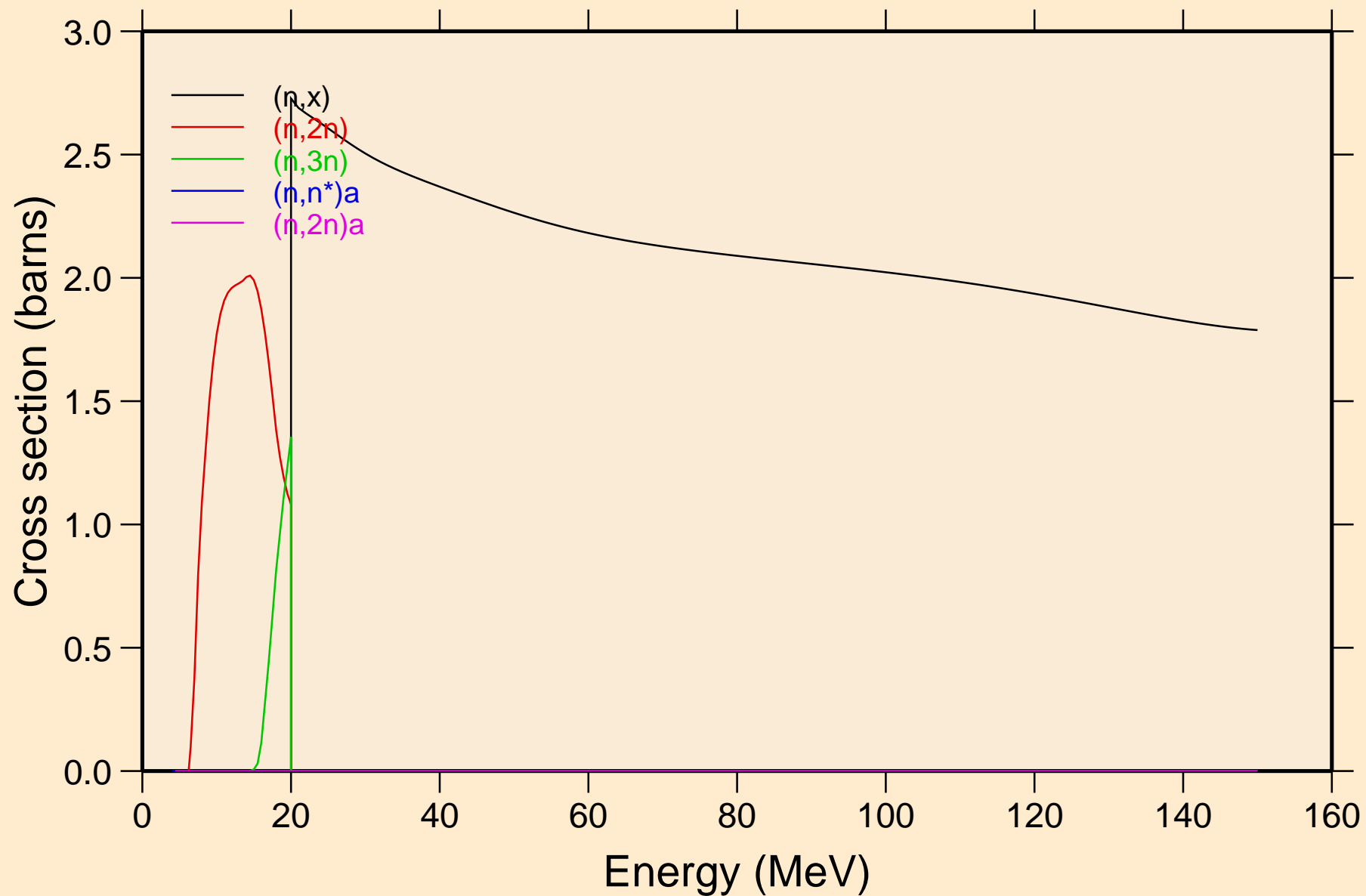
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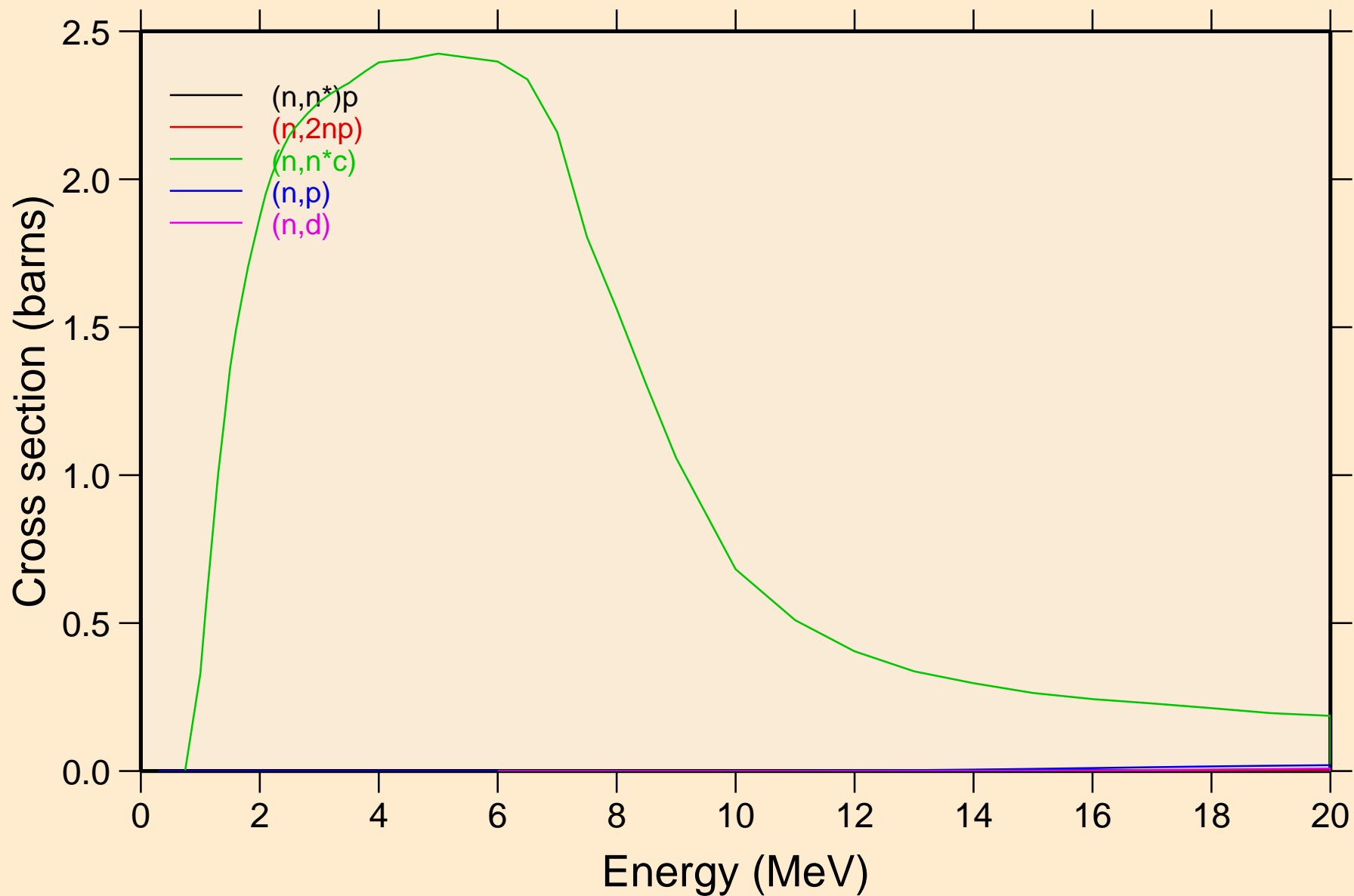
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Inelastic levels



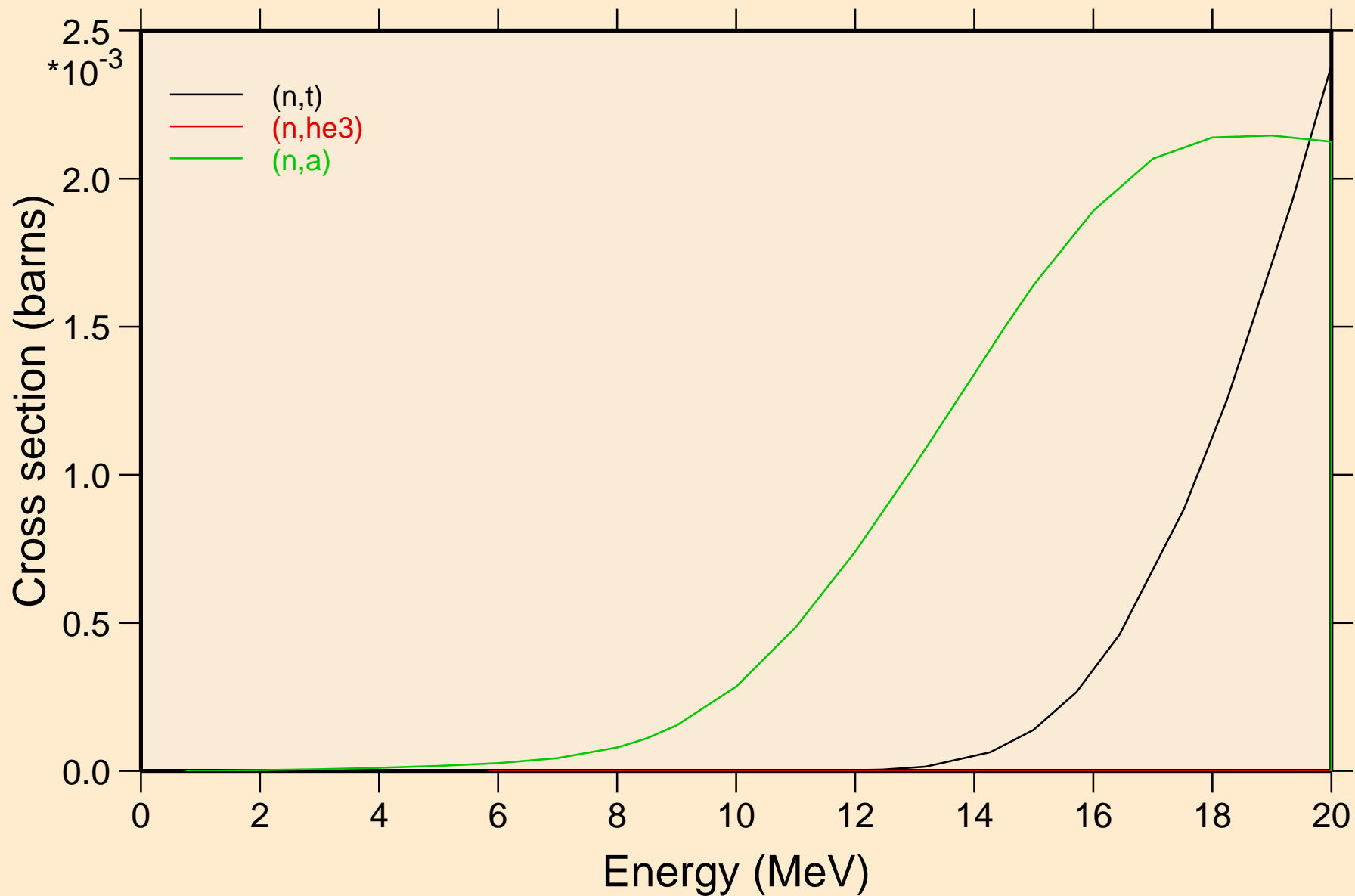
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Threshold reactions



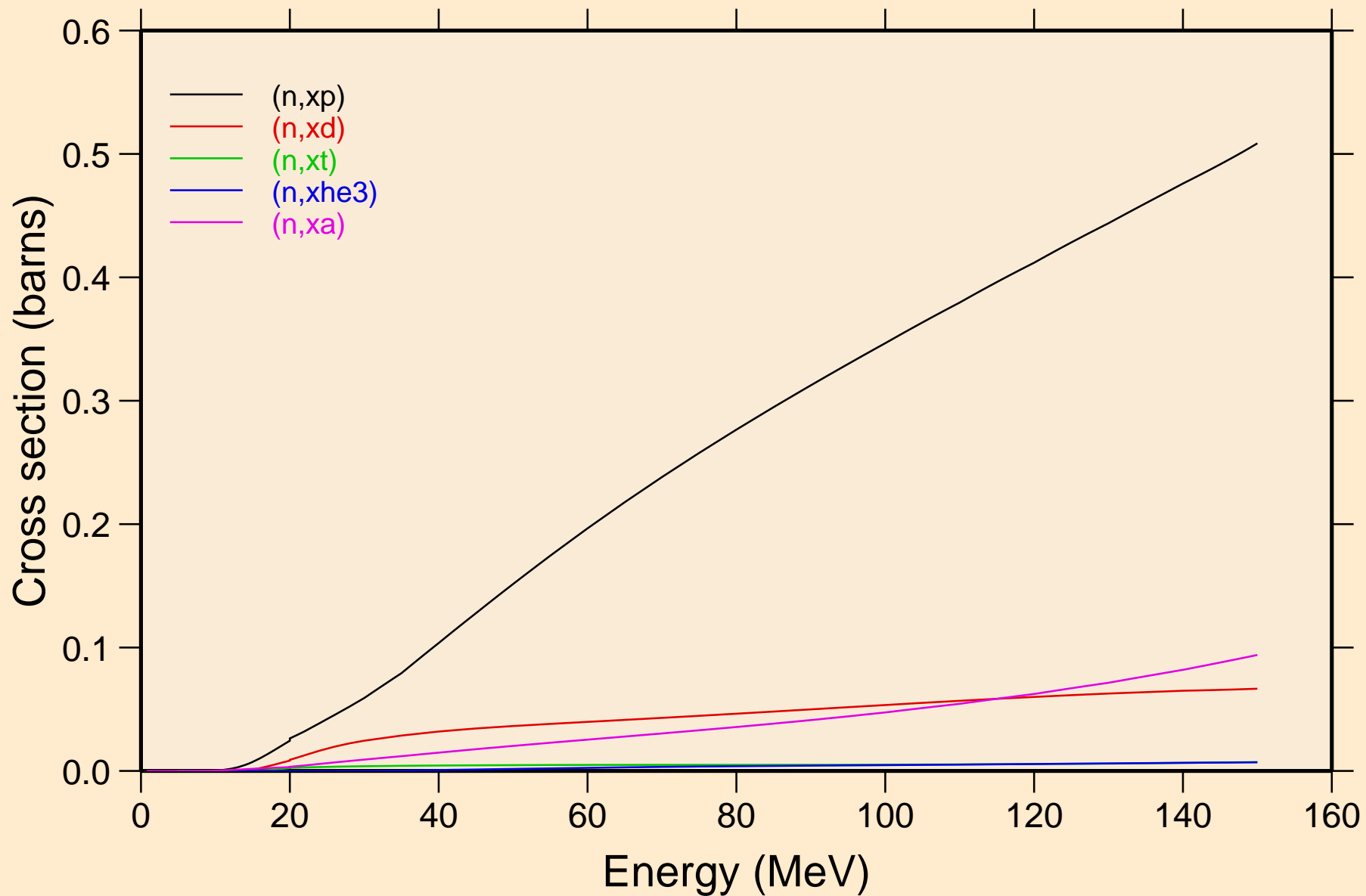
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Threshold reactions



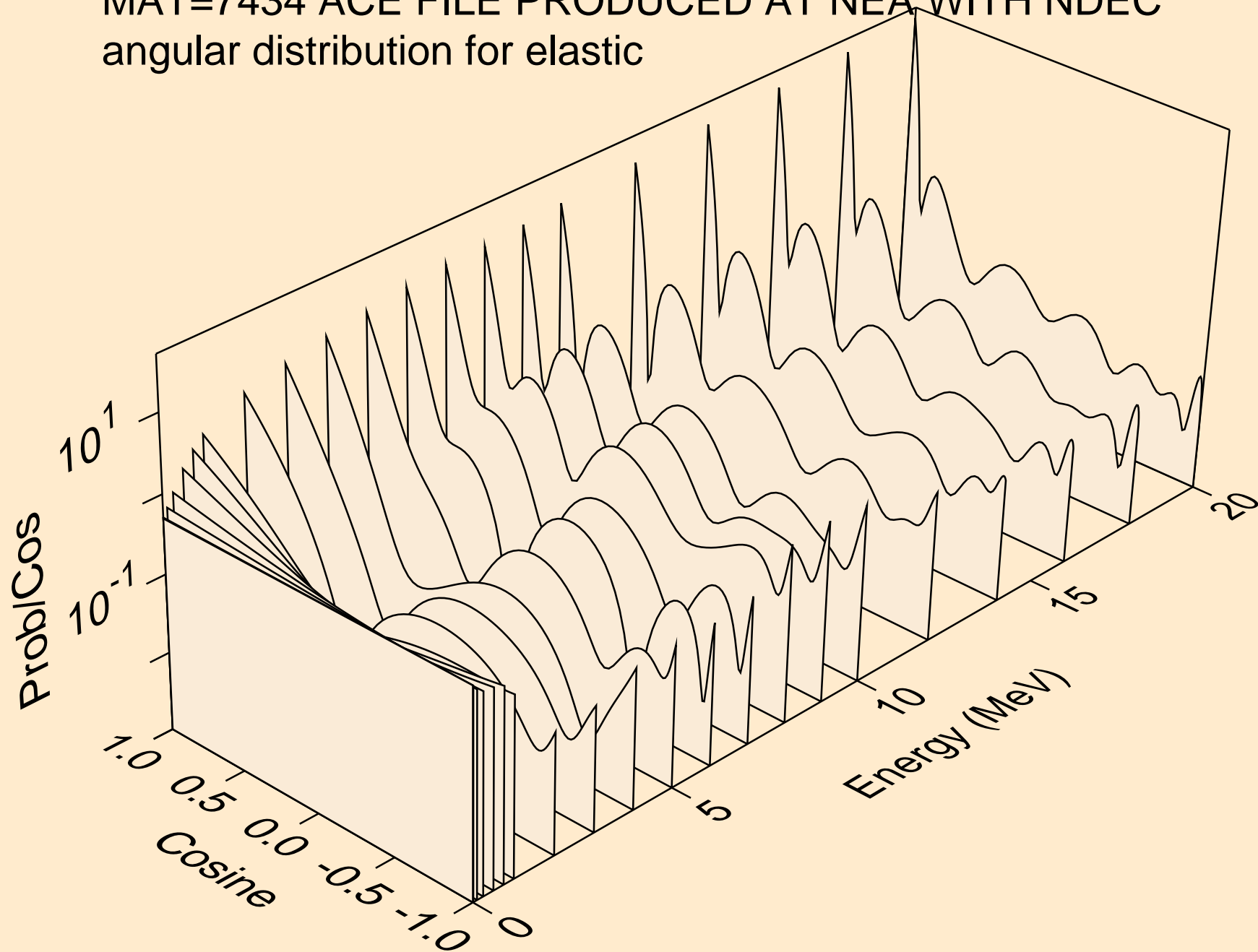
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Threshold reactions



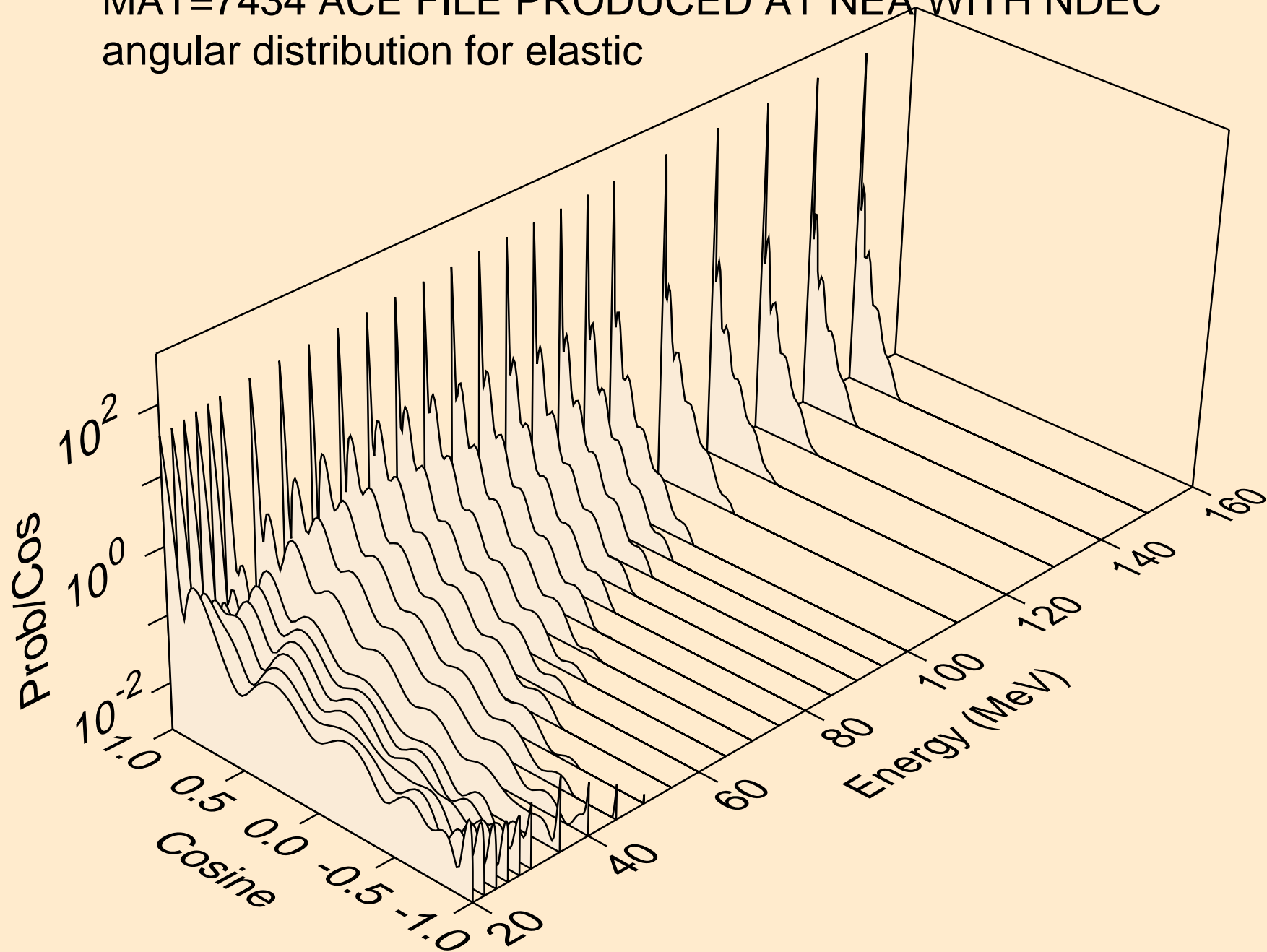
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Threshold reactions



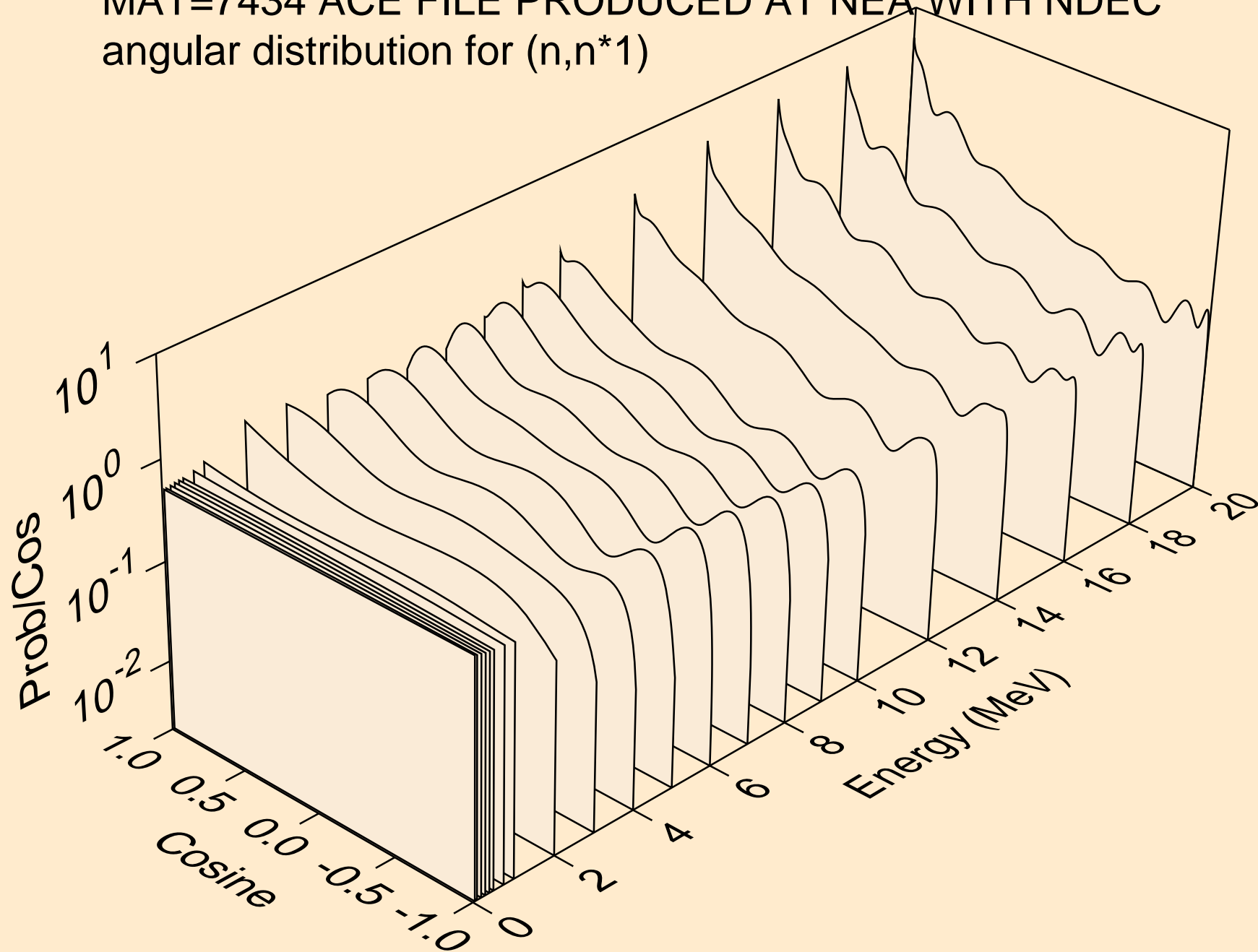
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angular distribution for elastic



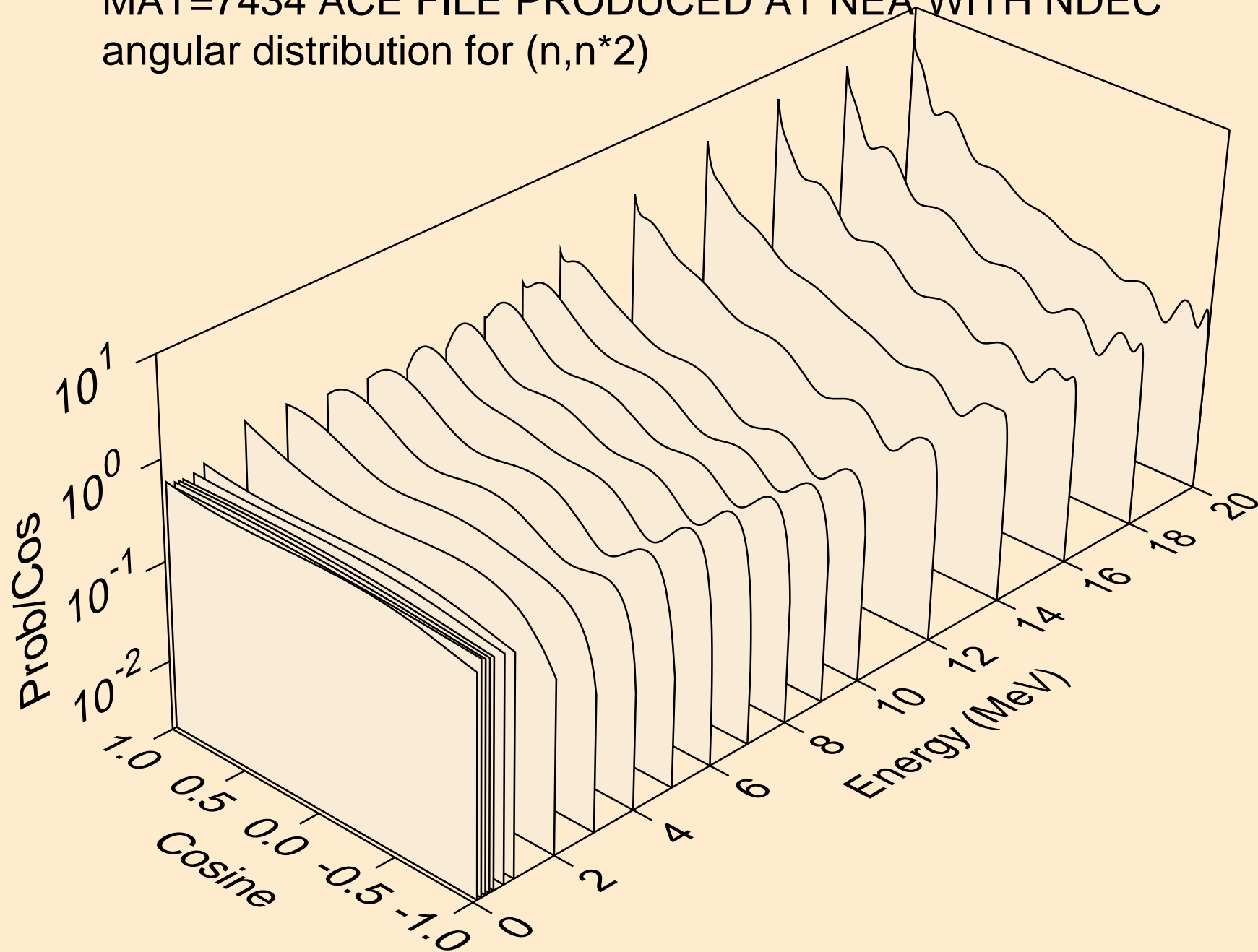
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angular distribution for elastic



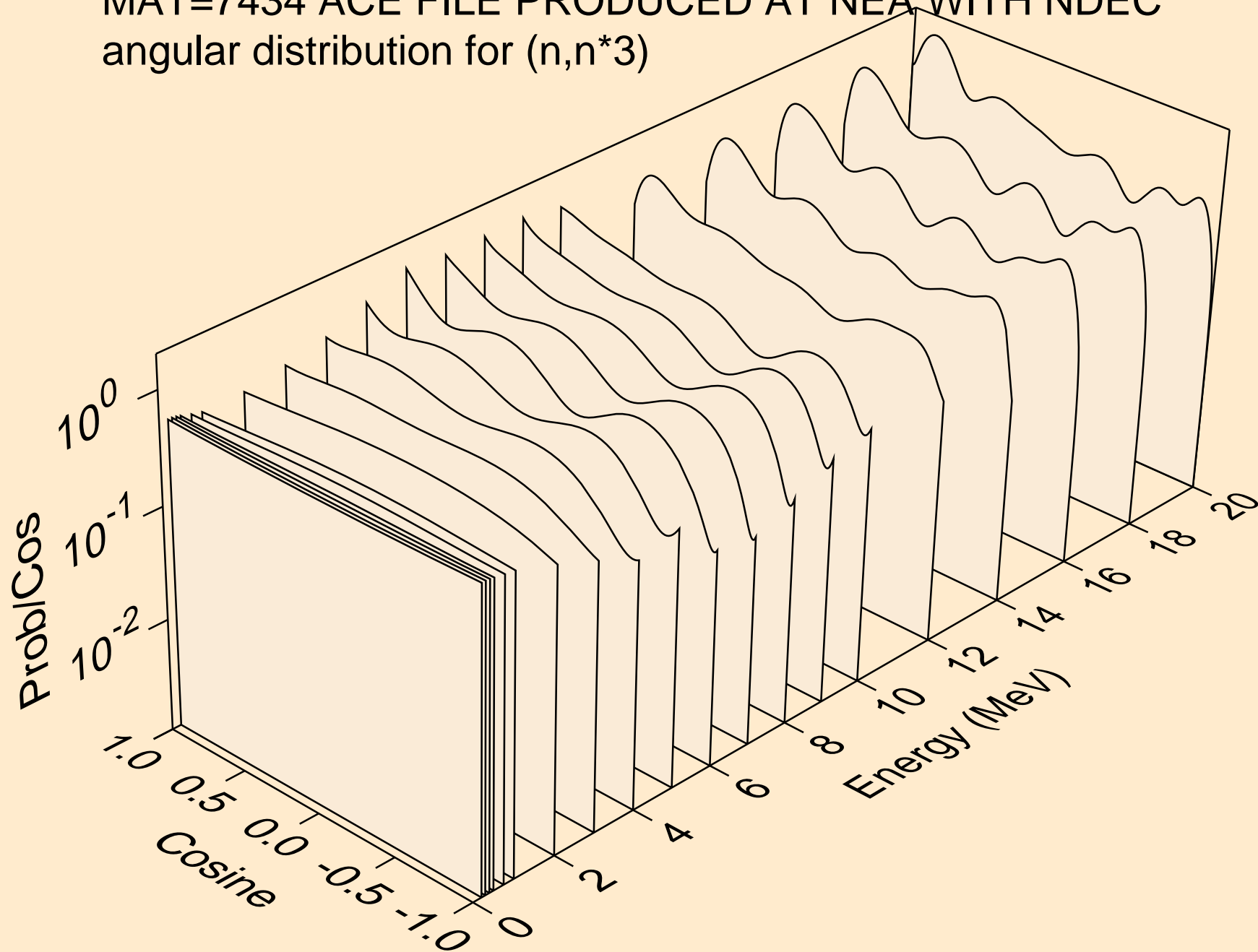
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angular distribution for (n,n\*1)



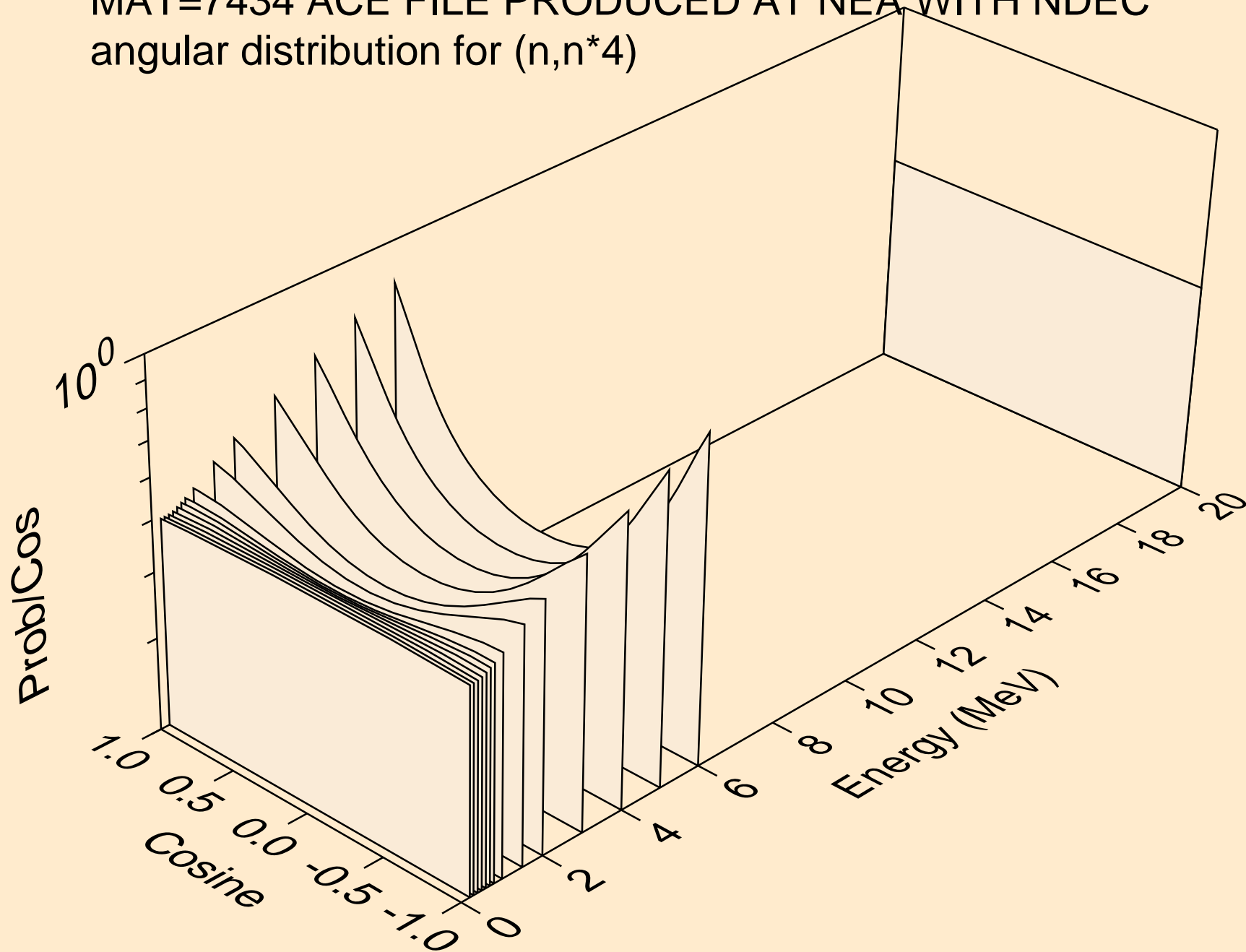
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angular distribution for (n,n\*2)



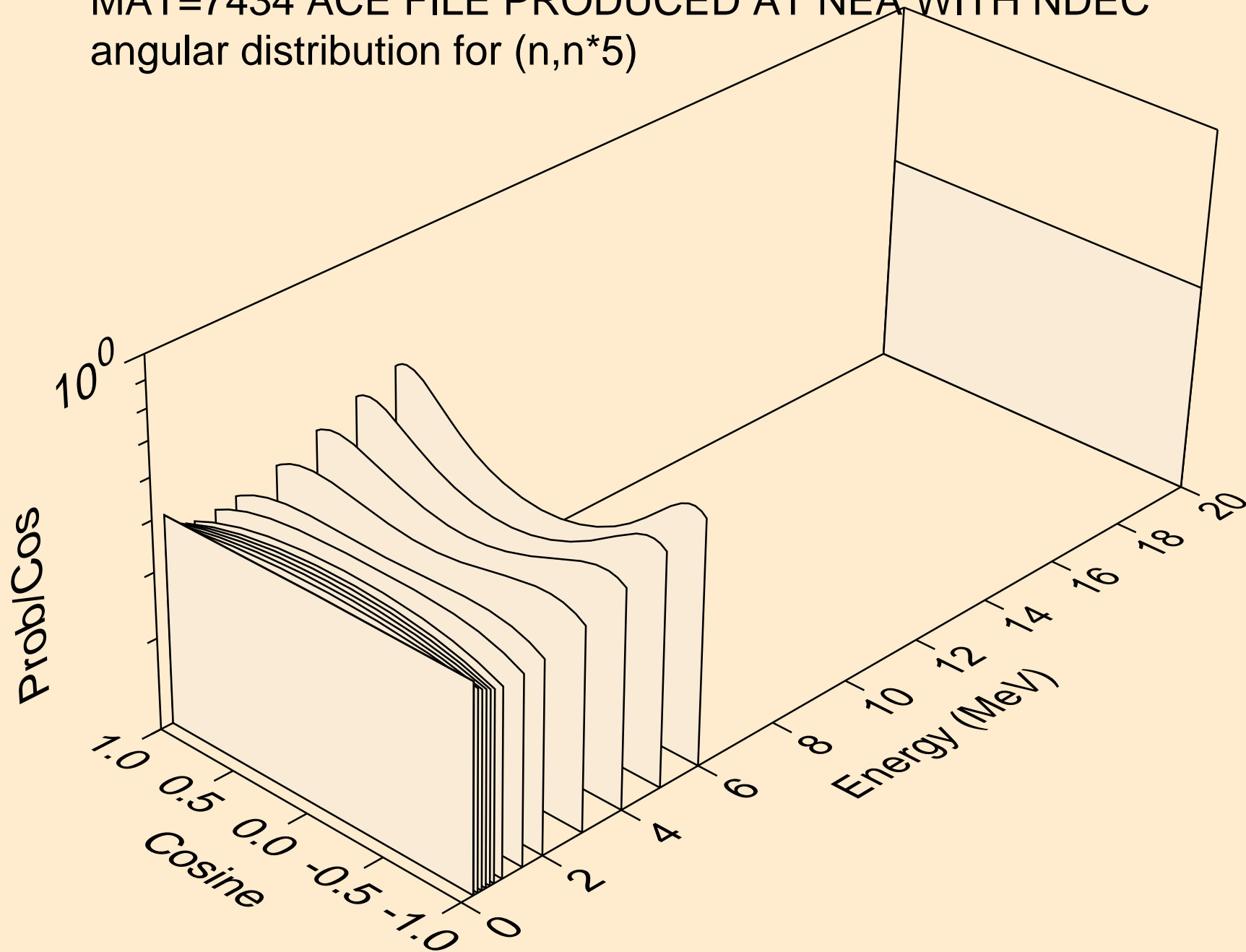
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angular distribution for (n,n\*3)



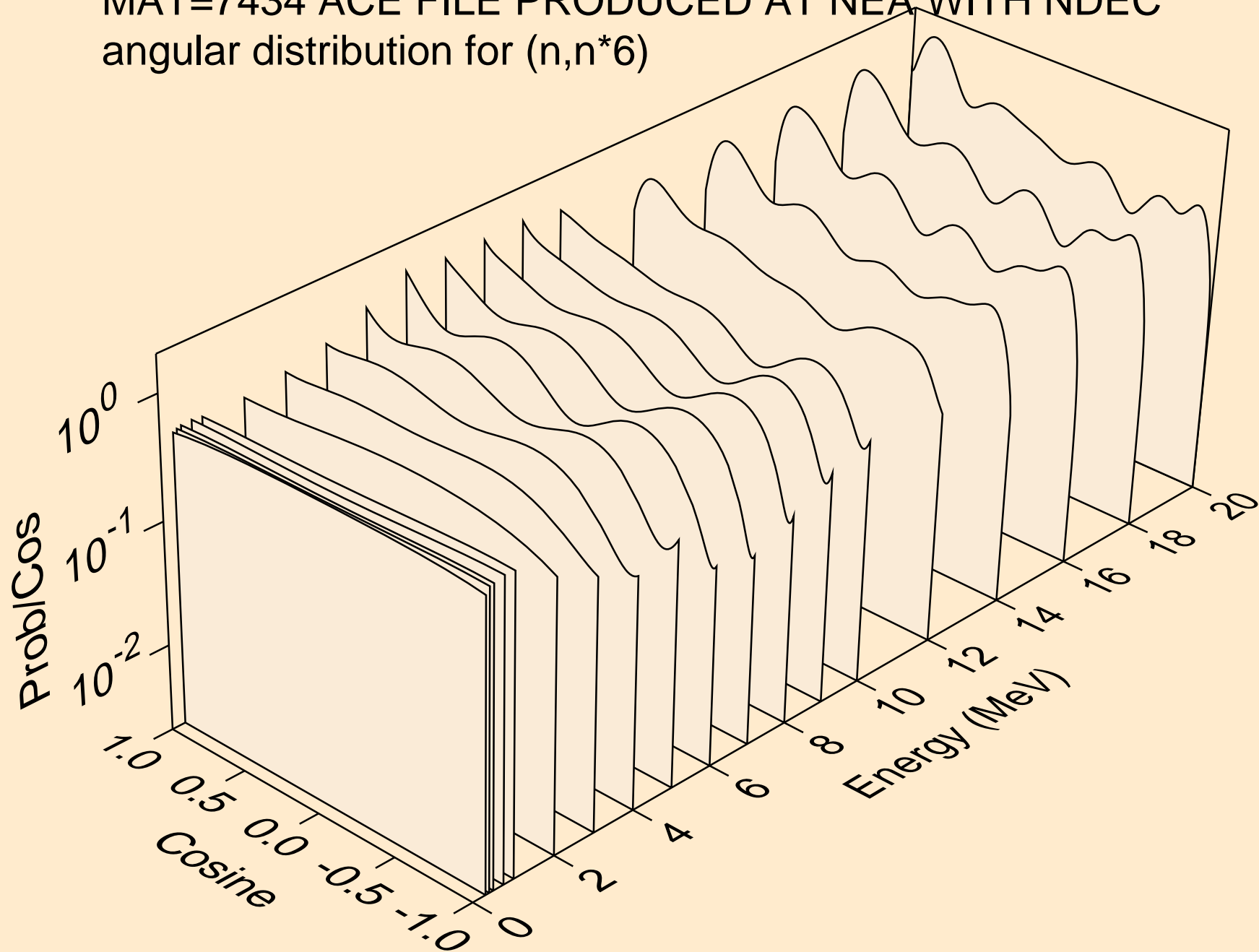
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angular distribution for (n,n\*4)



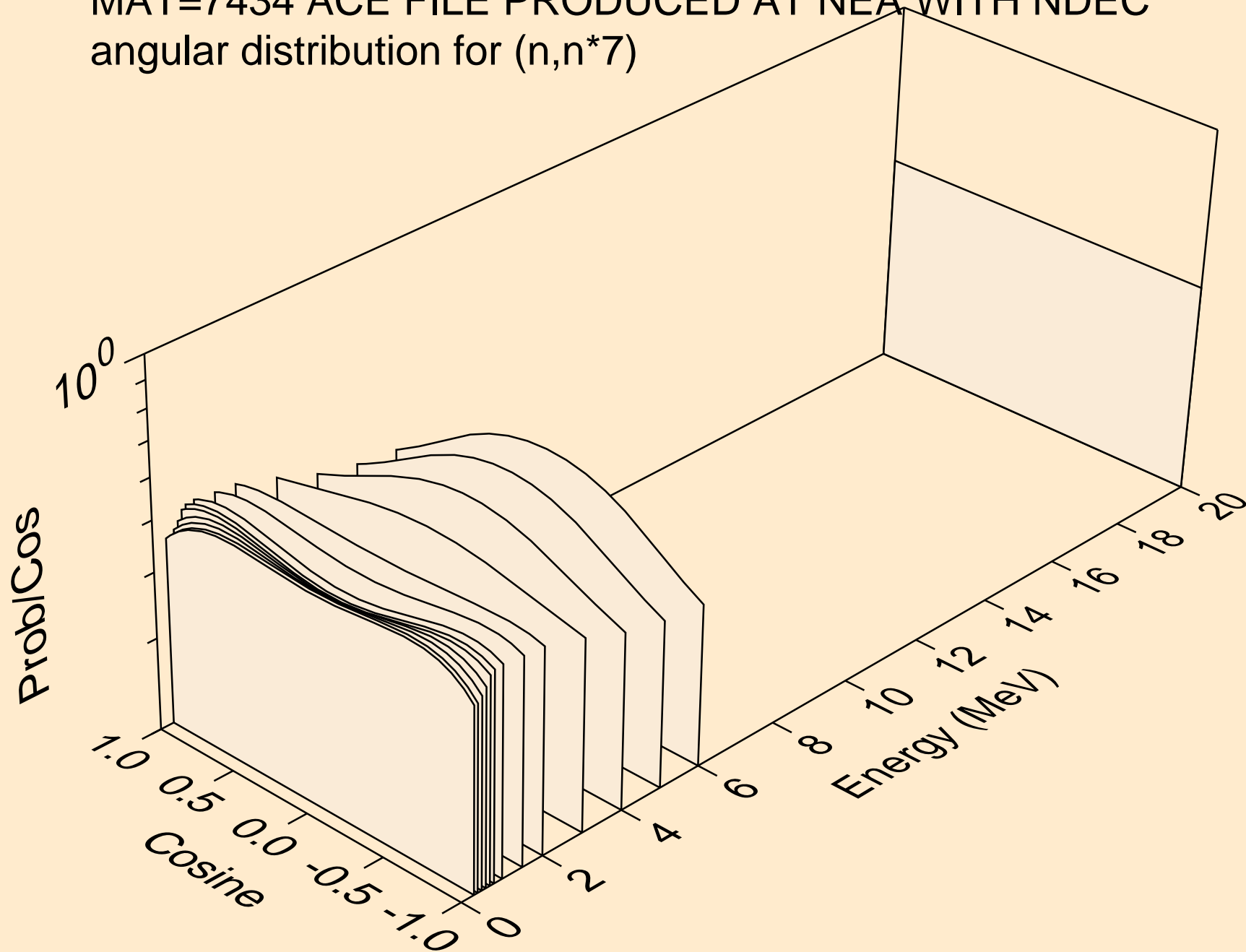
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angular distribution for (n,n\*5)



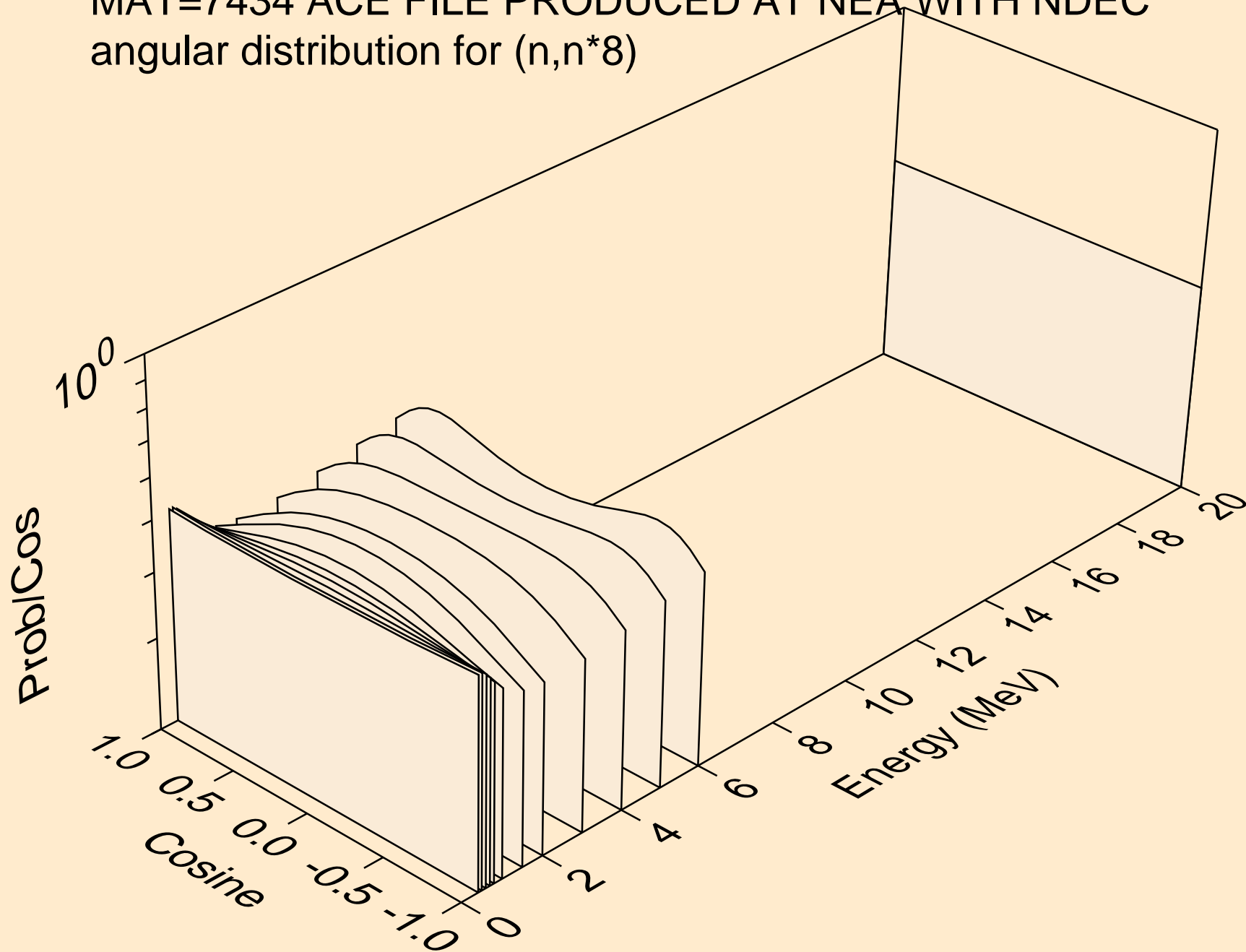
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angular distribution for (n,n\*6)



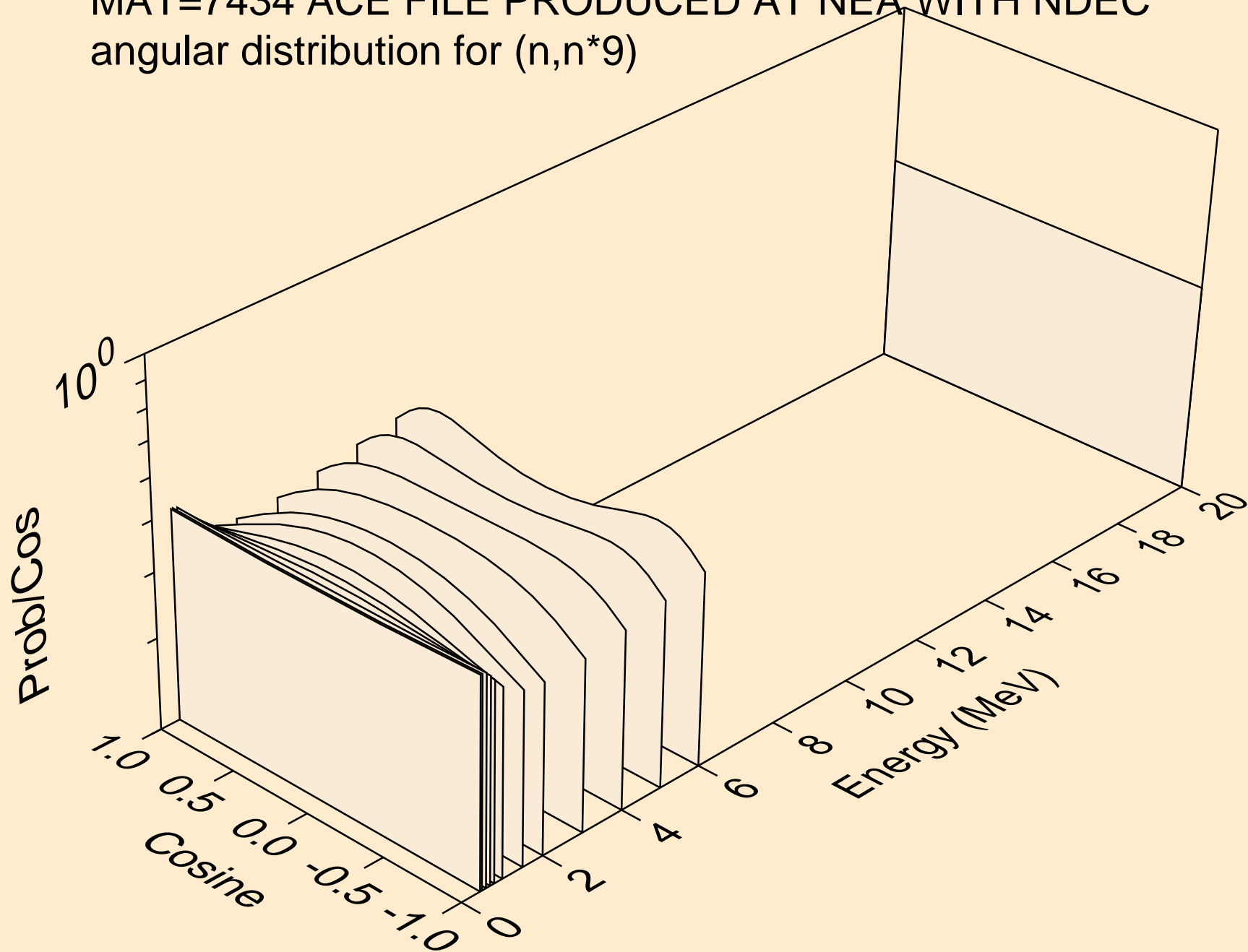
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angular distribution for (n,n\*7)



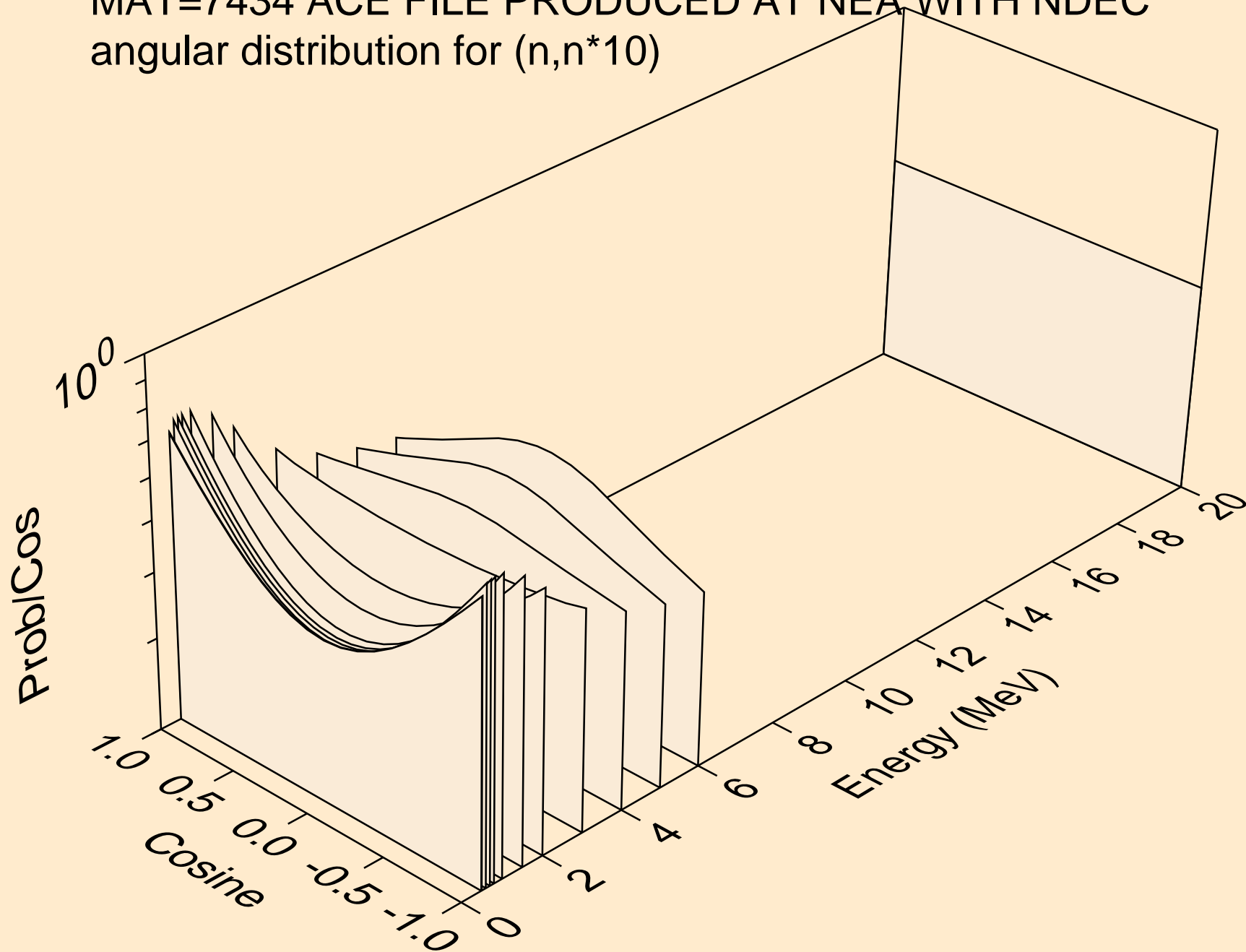
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angular distribution for (n,n\*8)



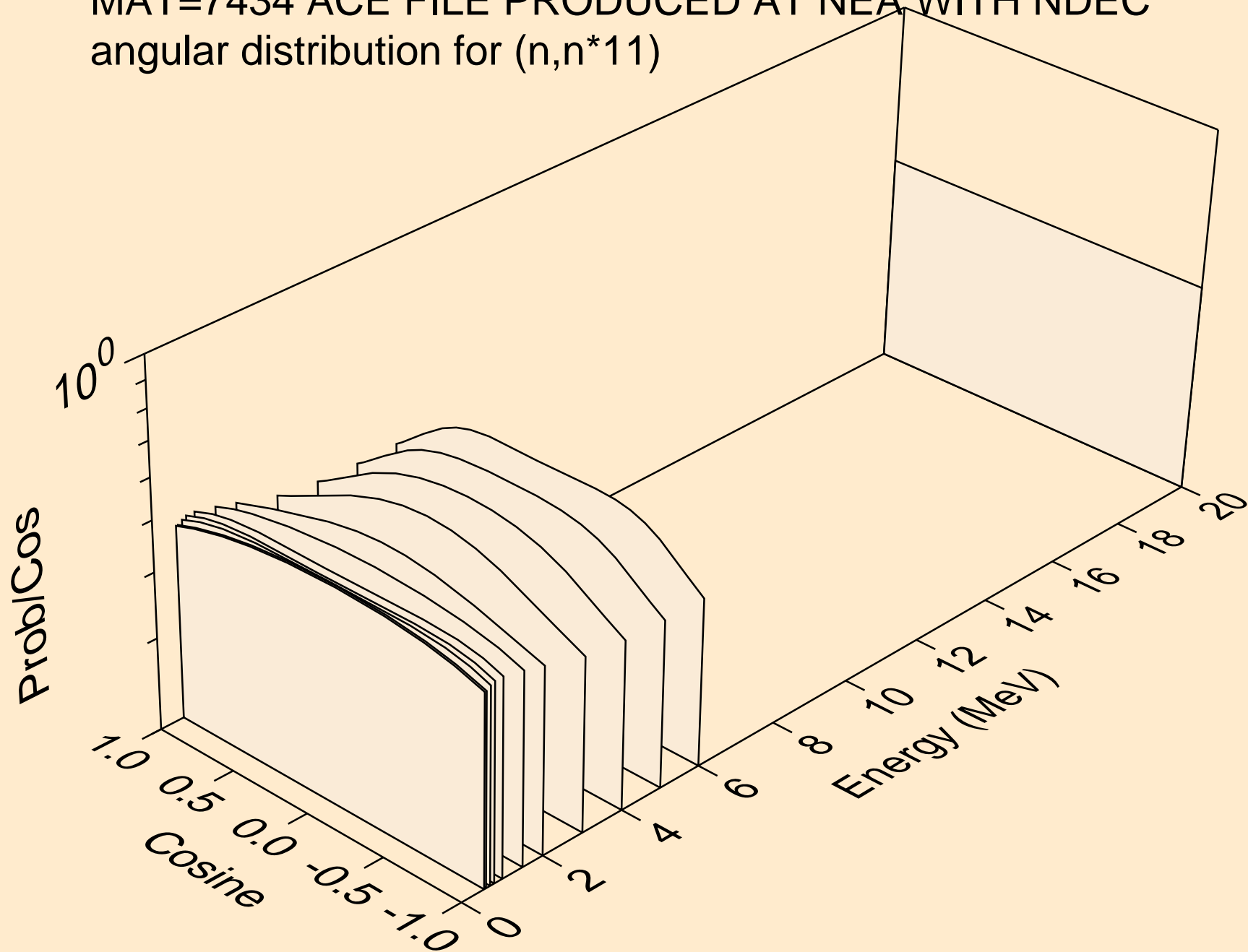
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angular distribution for (n,n\*9)



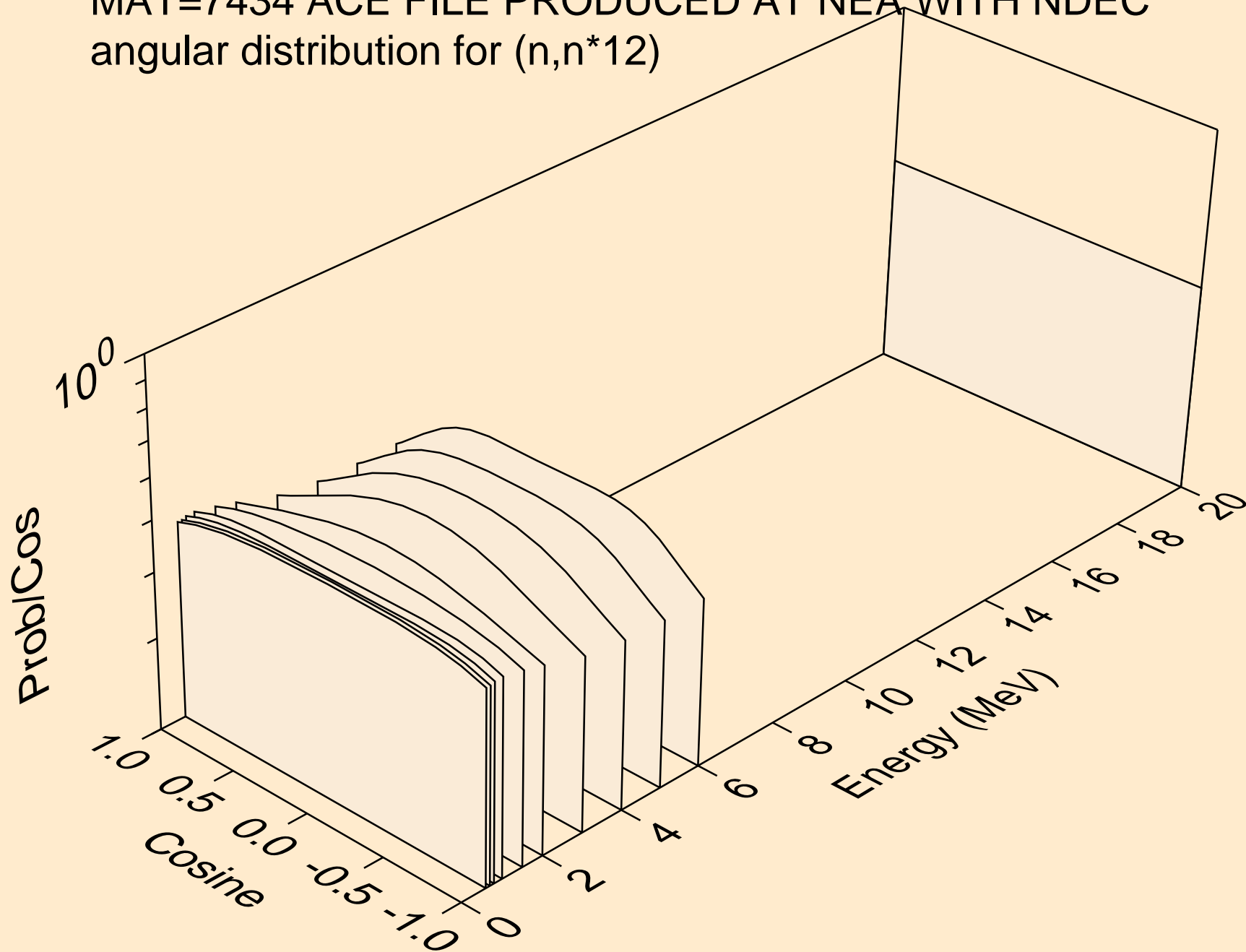
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angular distribution for (n,n\*10)



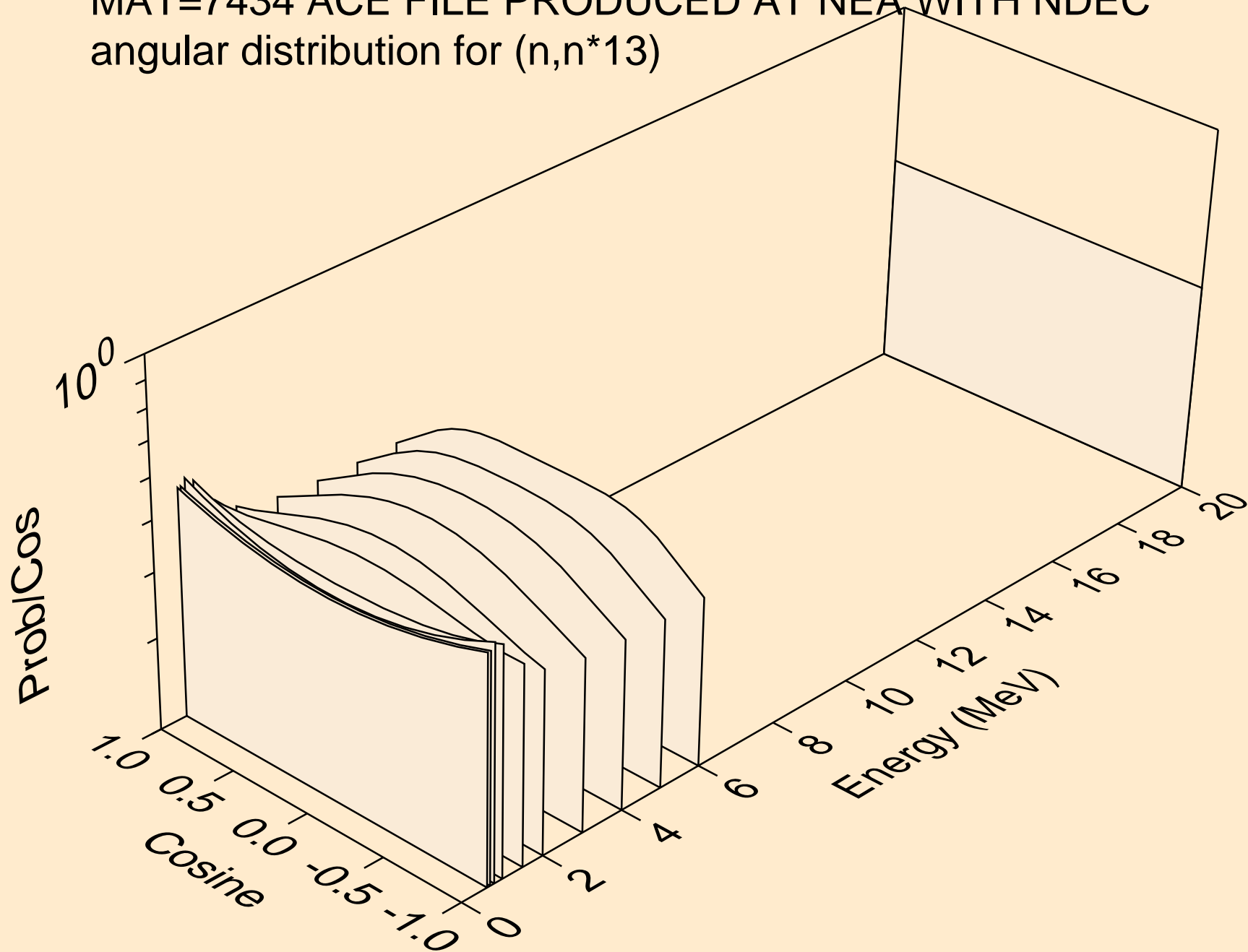
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angular distribution for (n,n\*11)



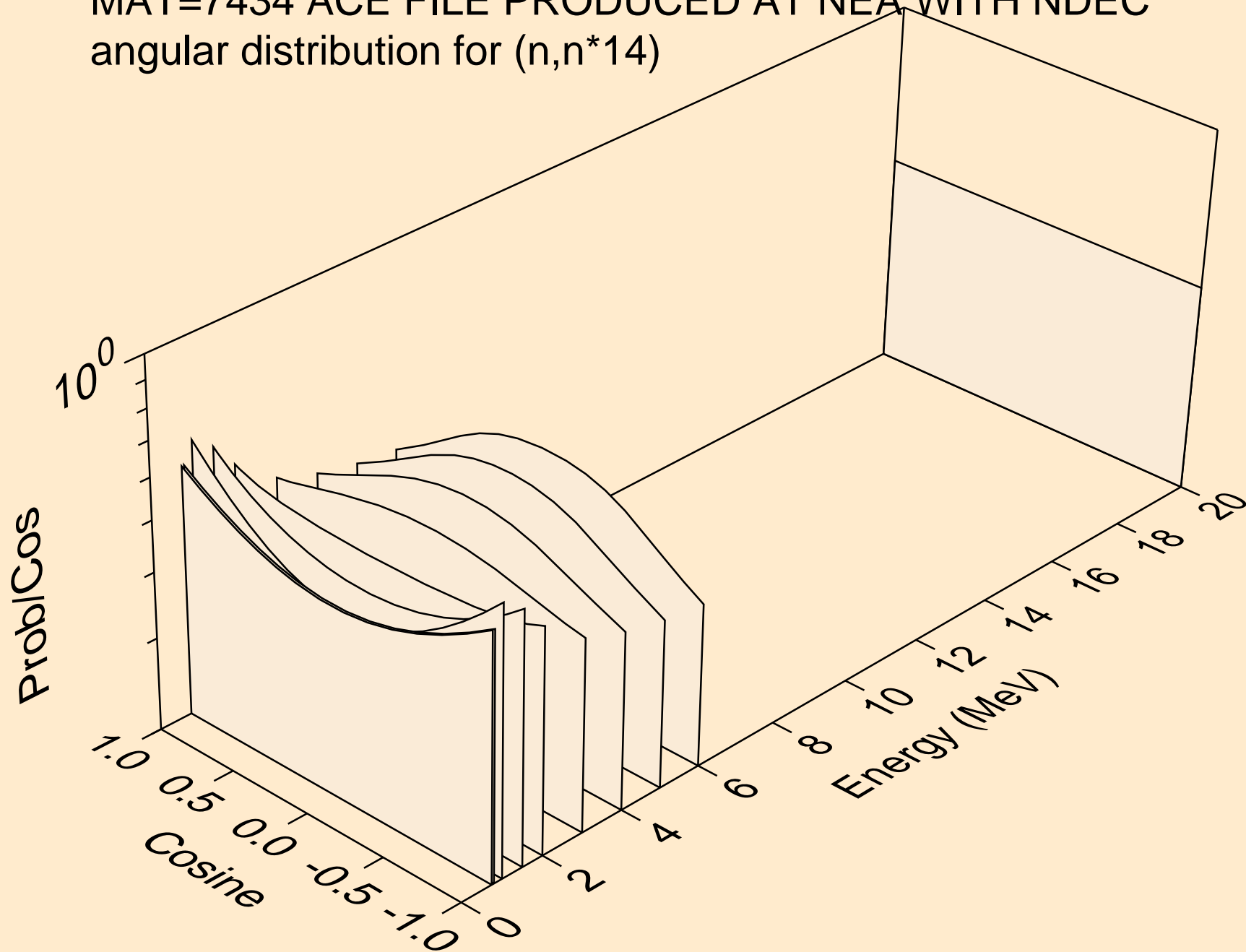
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angular distribution for (n,n\*12)



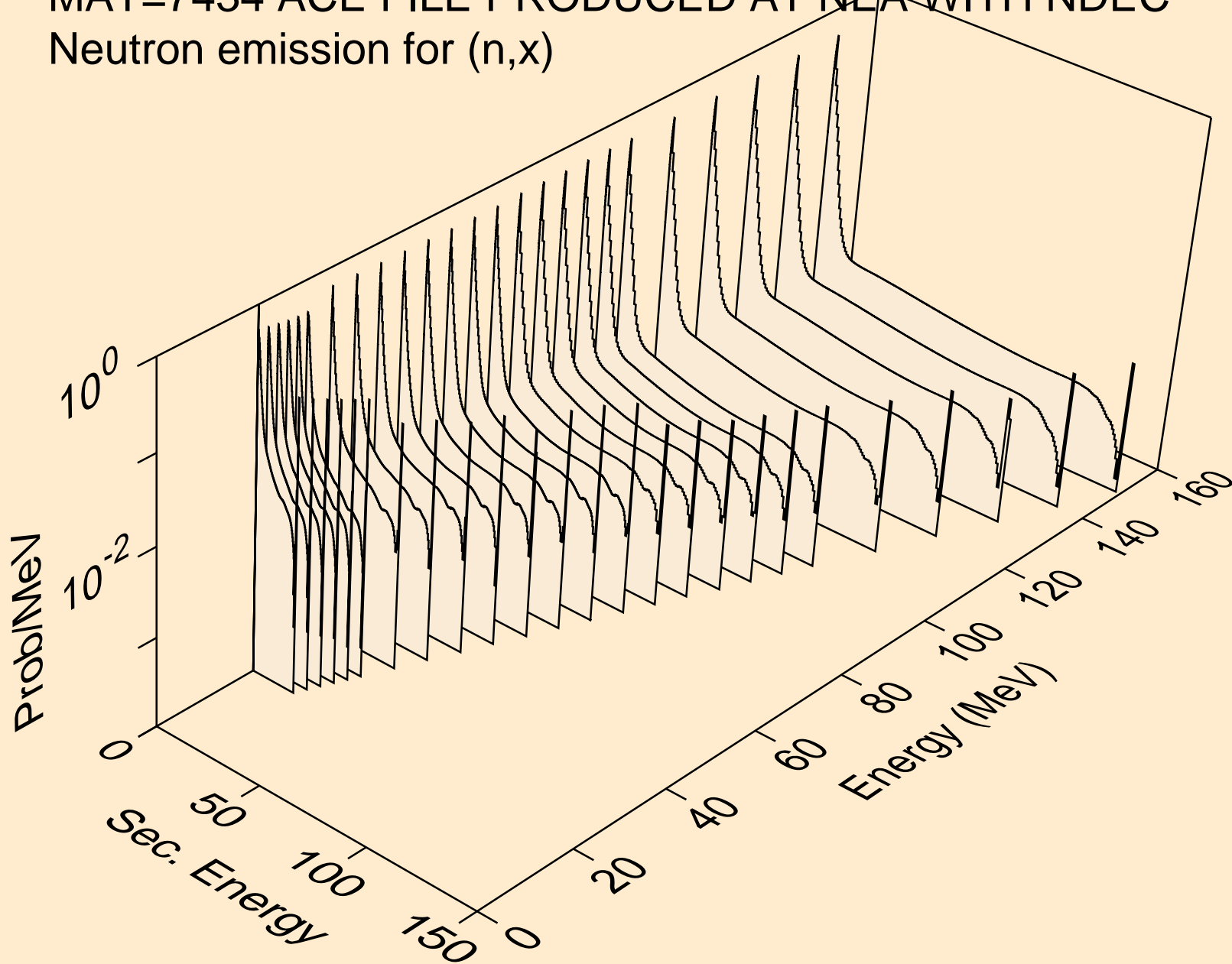
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angular distribution for (n,n\*13)



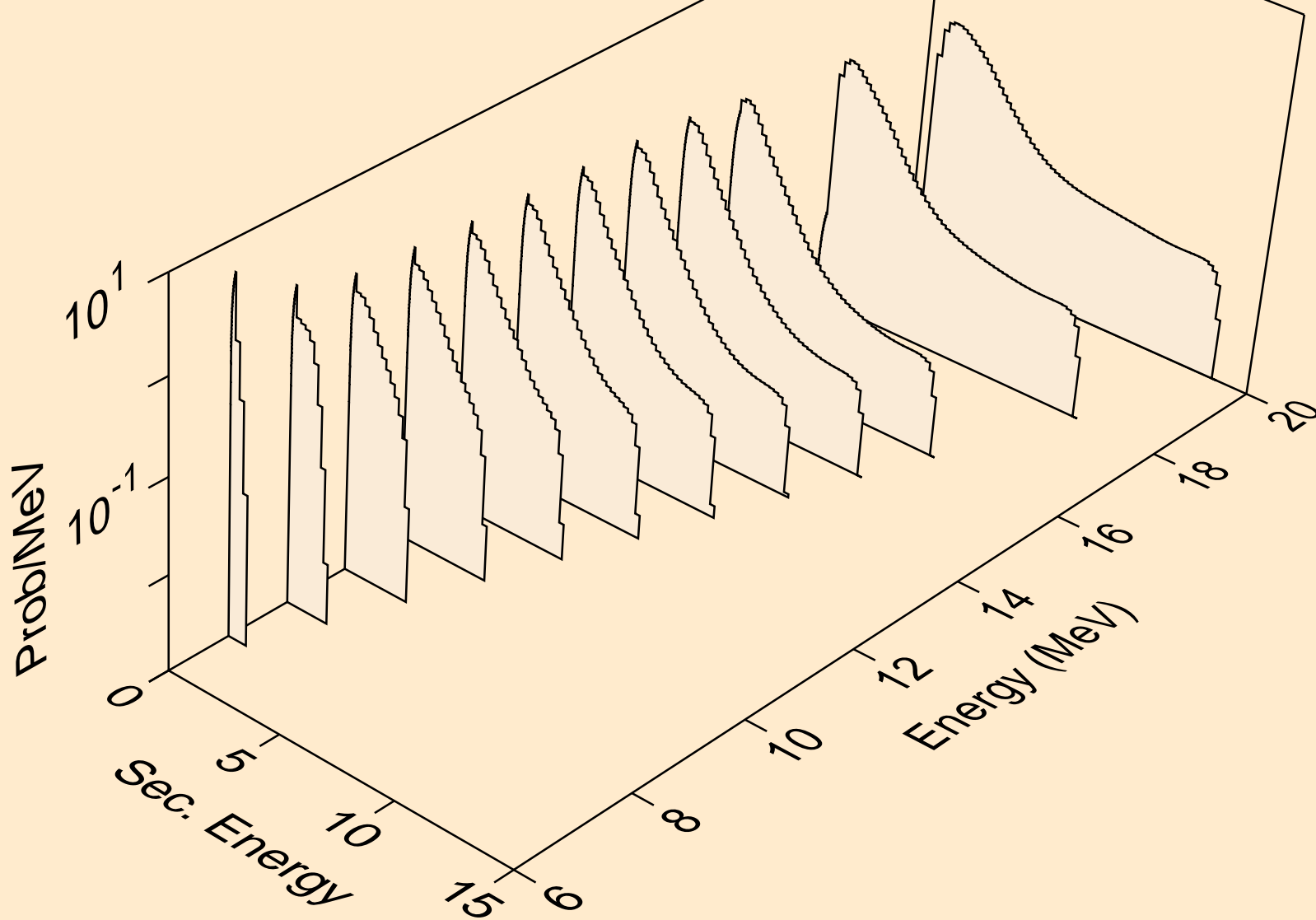
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angular distribution for (n,n\*14)



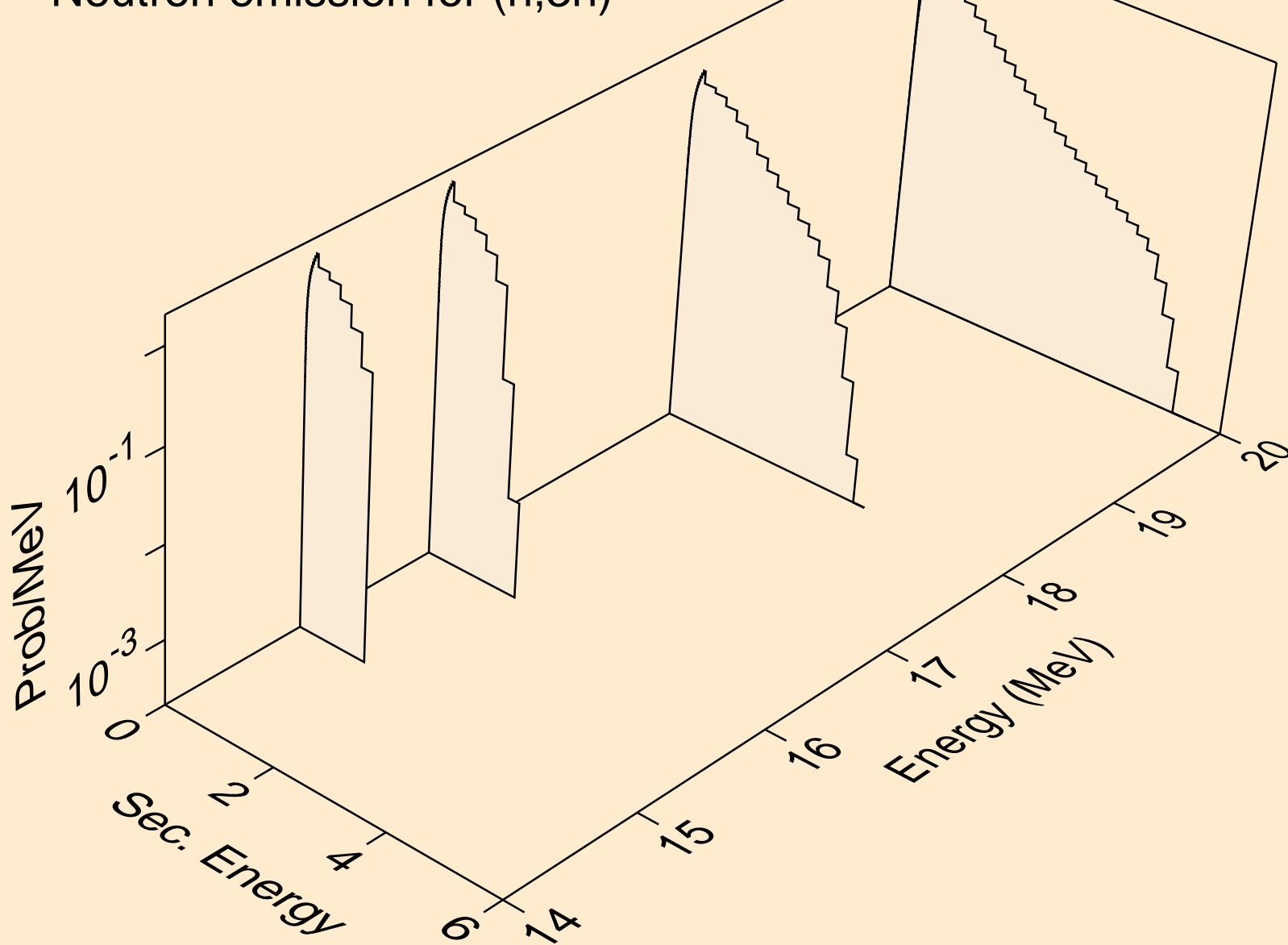
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Neutron emission for (n,x)



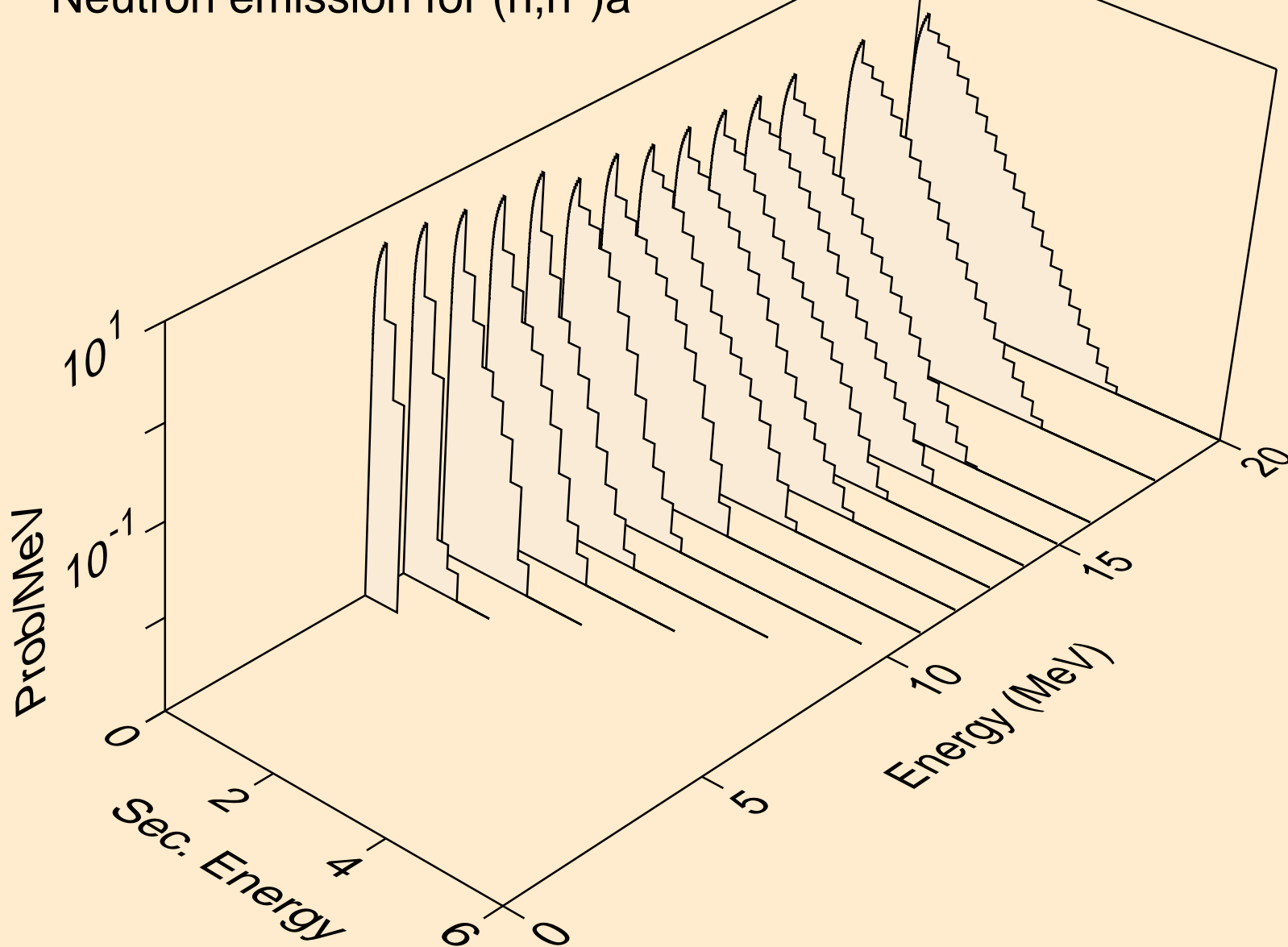
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Neutron emission for (n,2n)



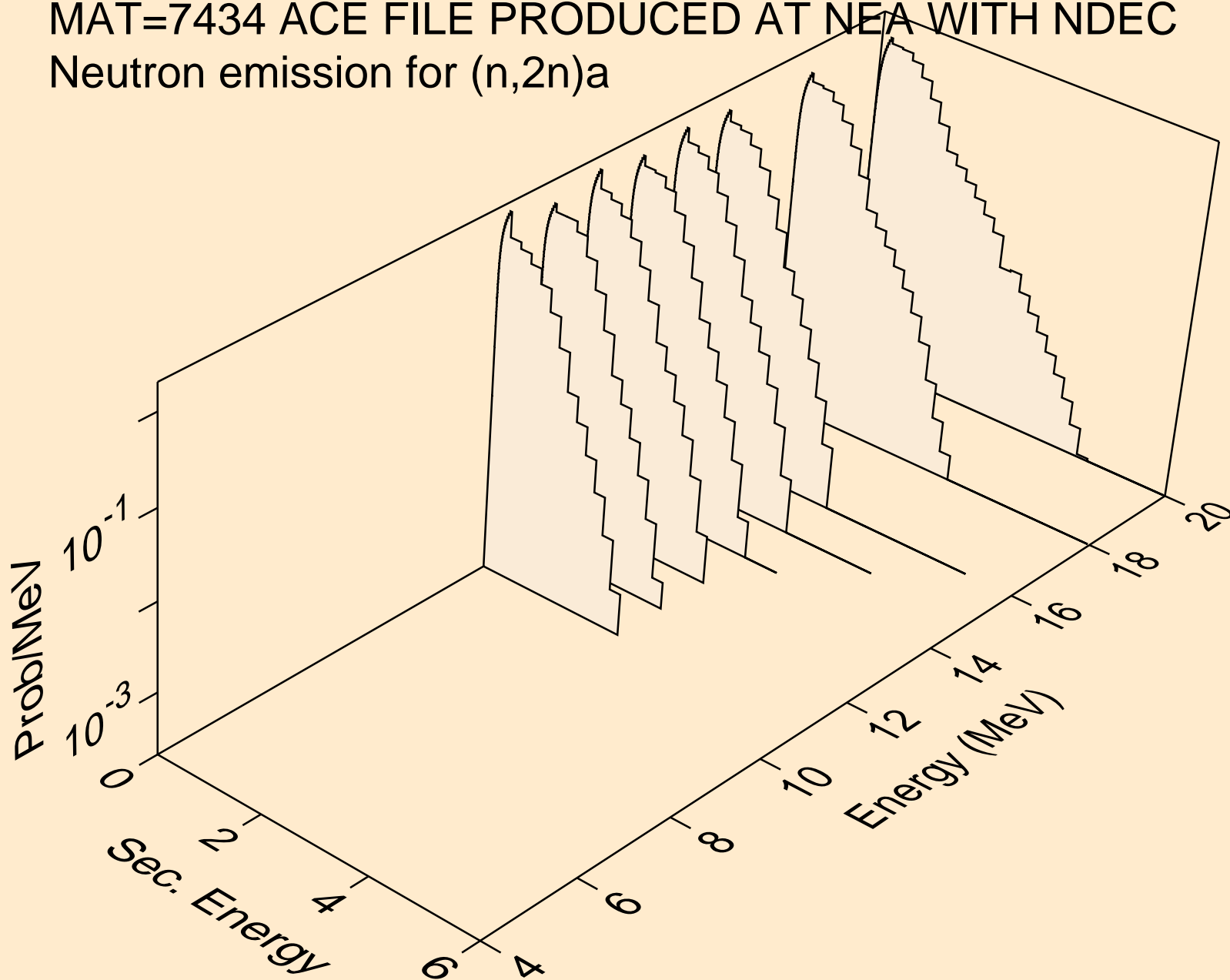
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Neutron emission for (n,3n)



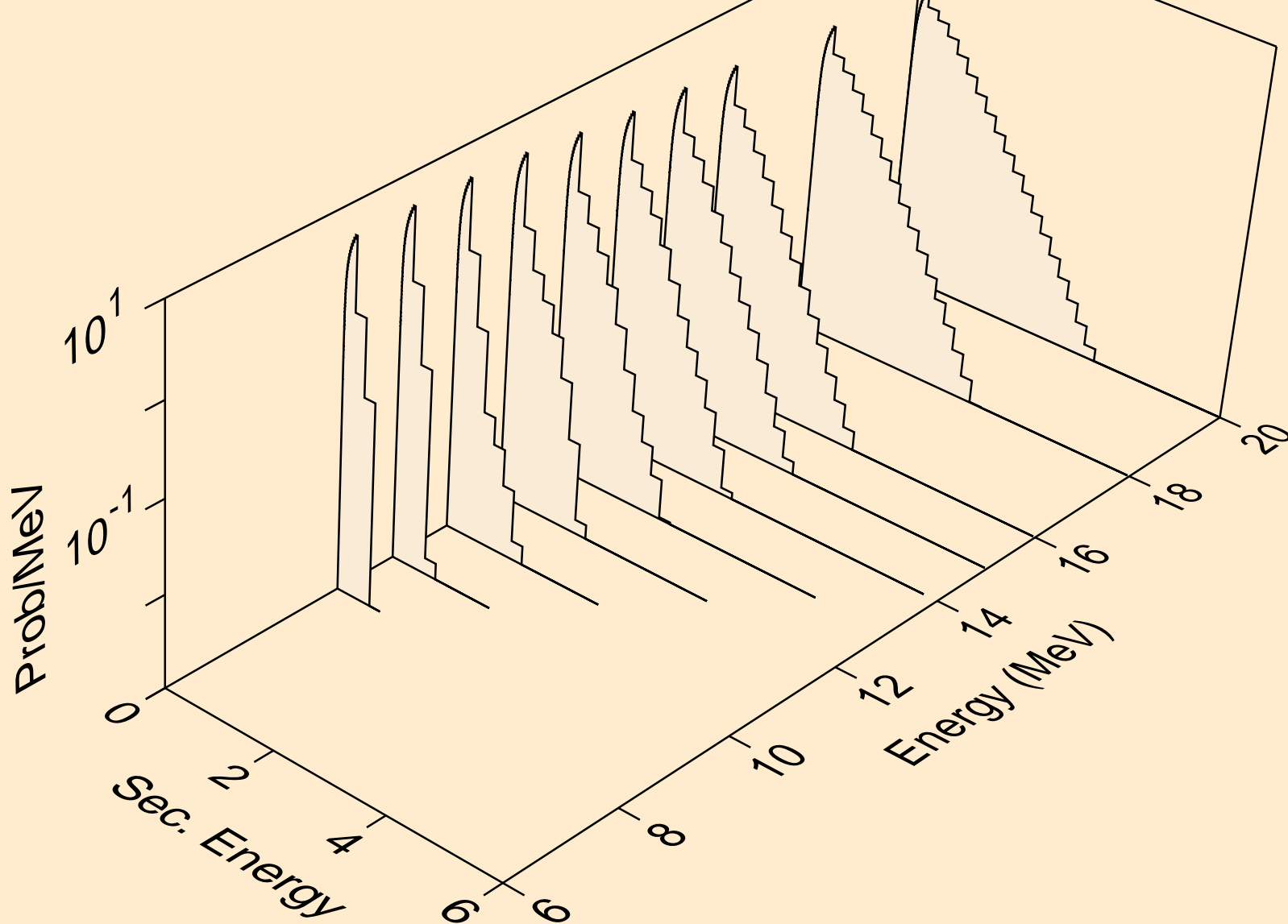
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Neutron emission for (n,n\*)a



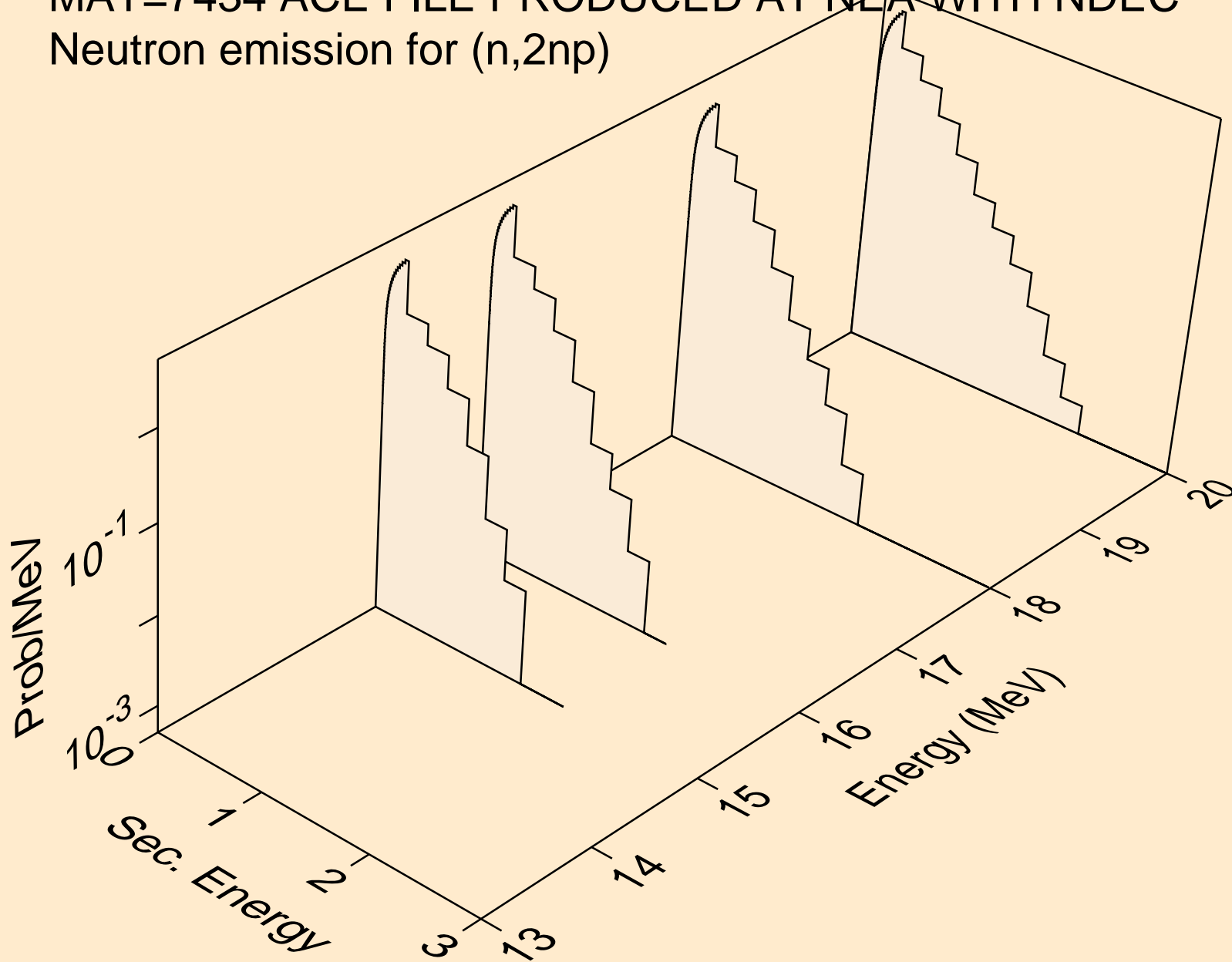
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Neutron emission for (n,2n)a



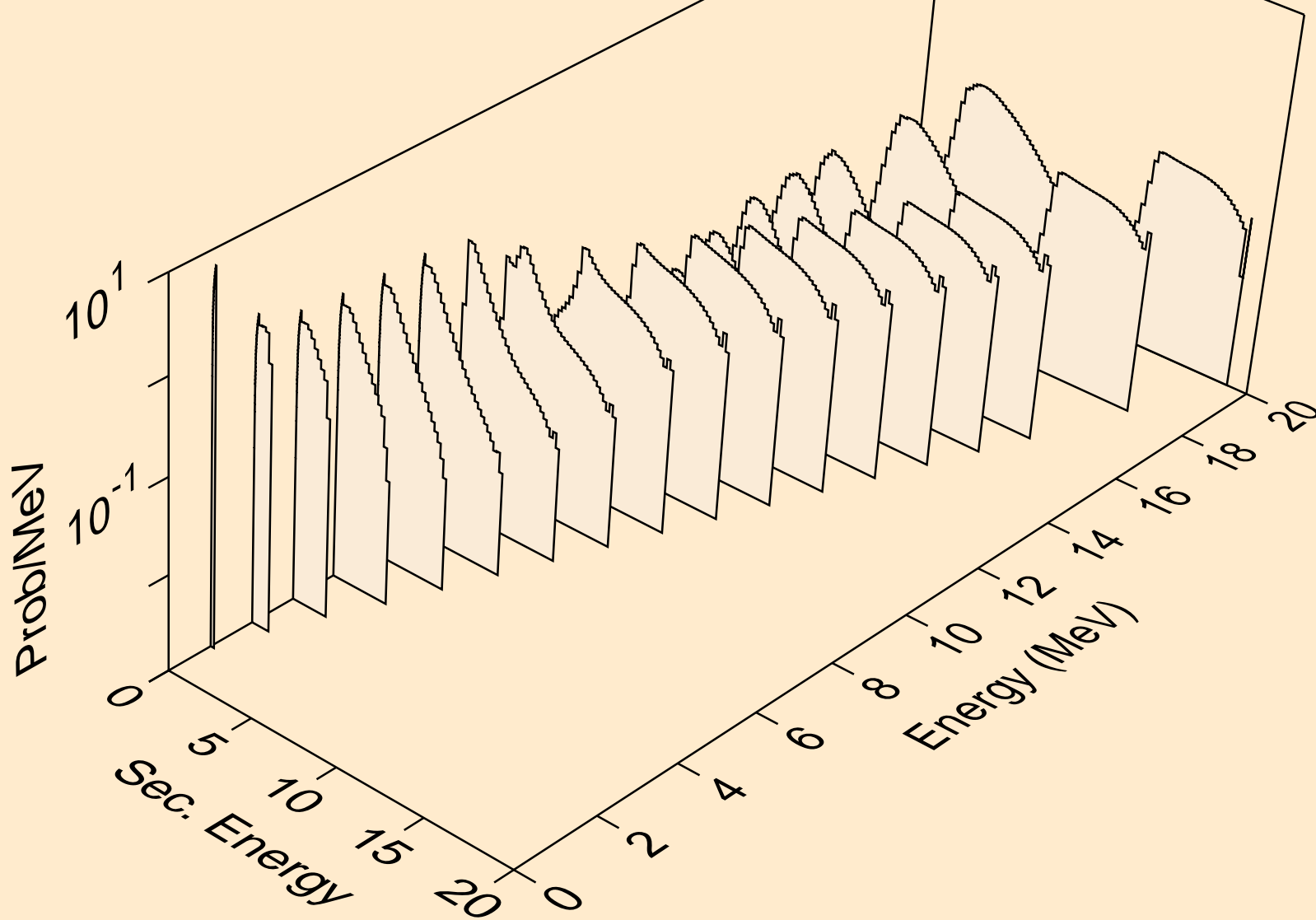
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Neutron emission for (n,n\*)p



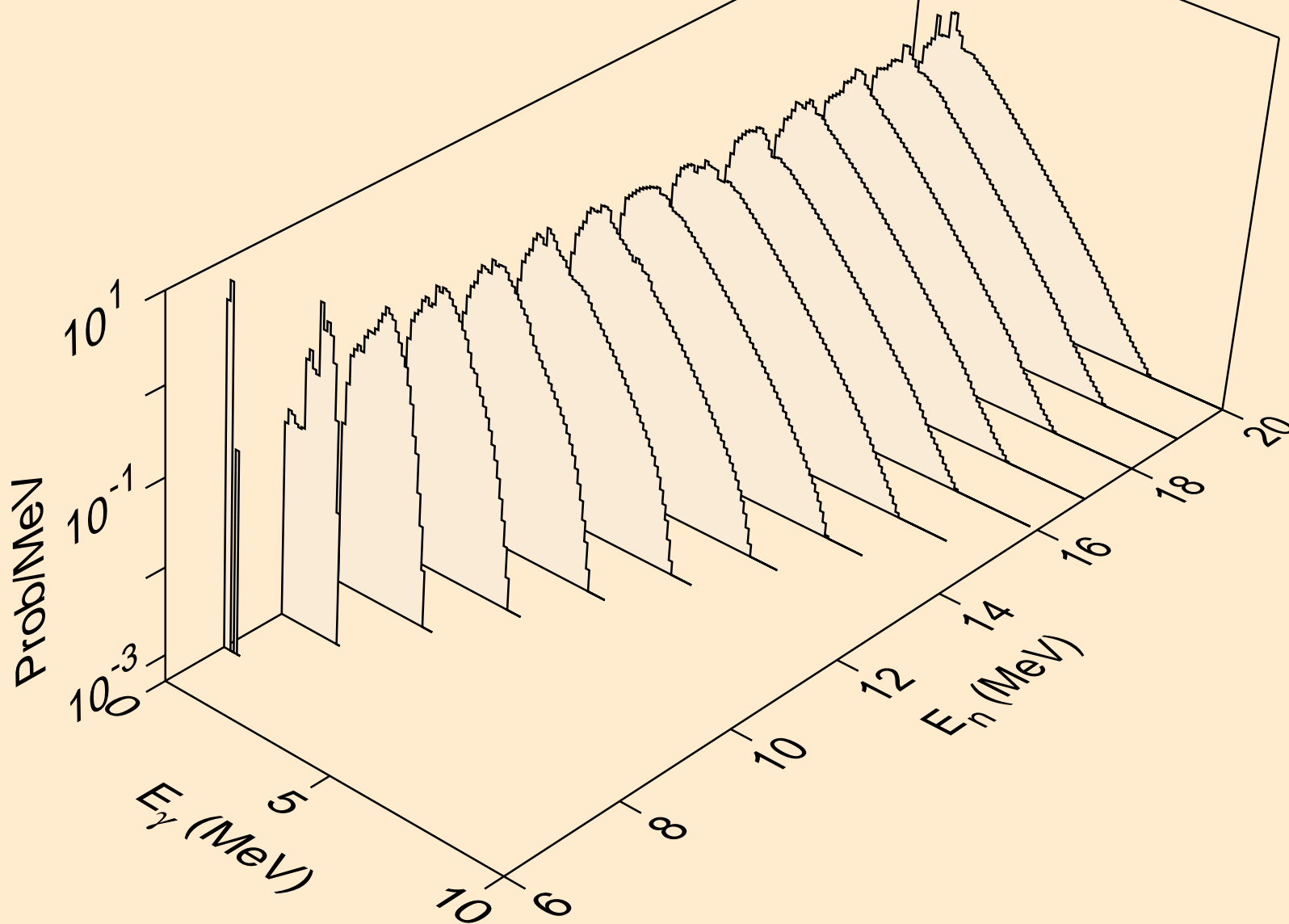
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Neutron emission for (n,2np)



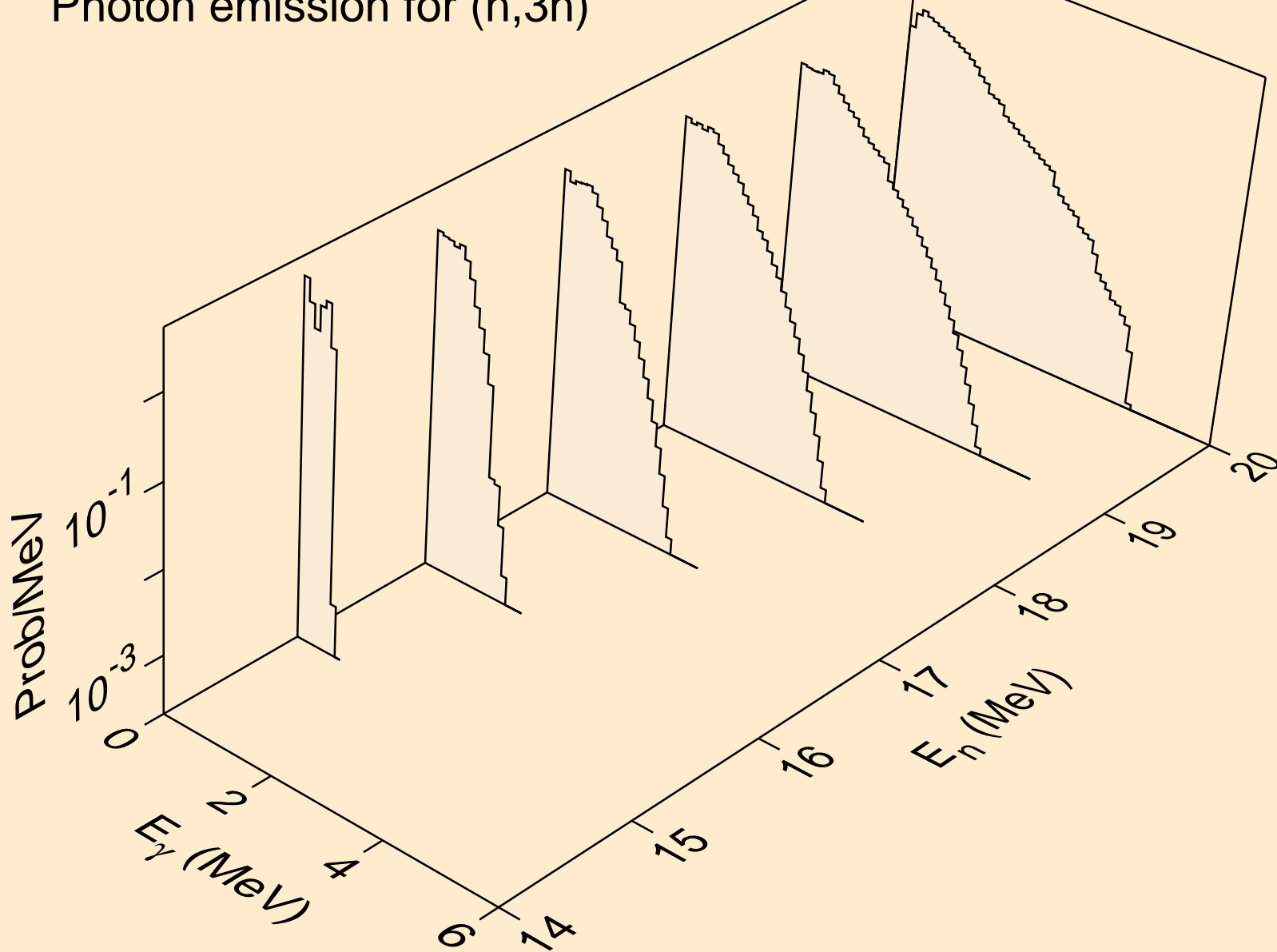
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Neutron emission for (n,n\*c)



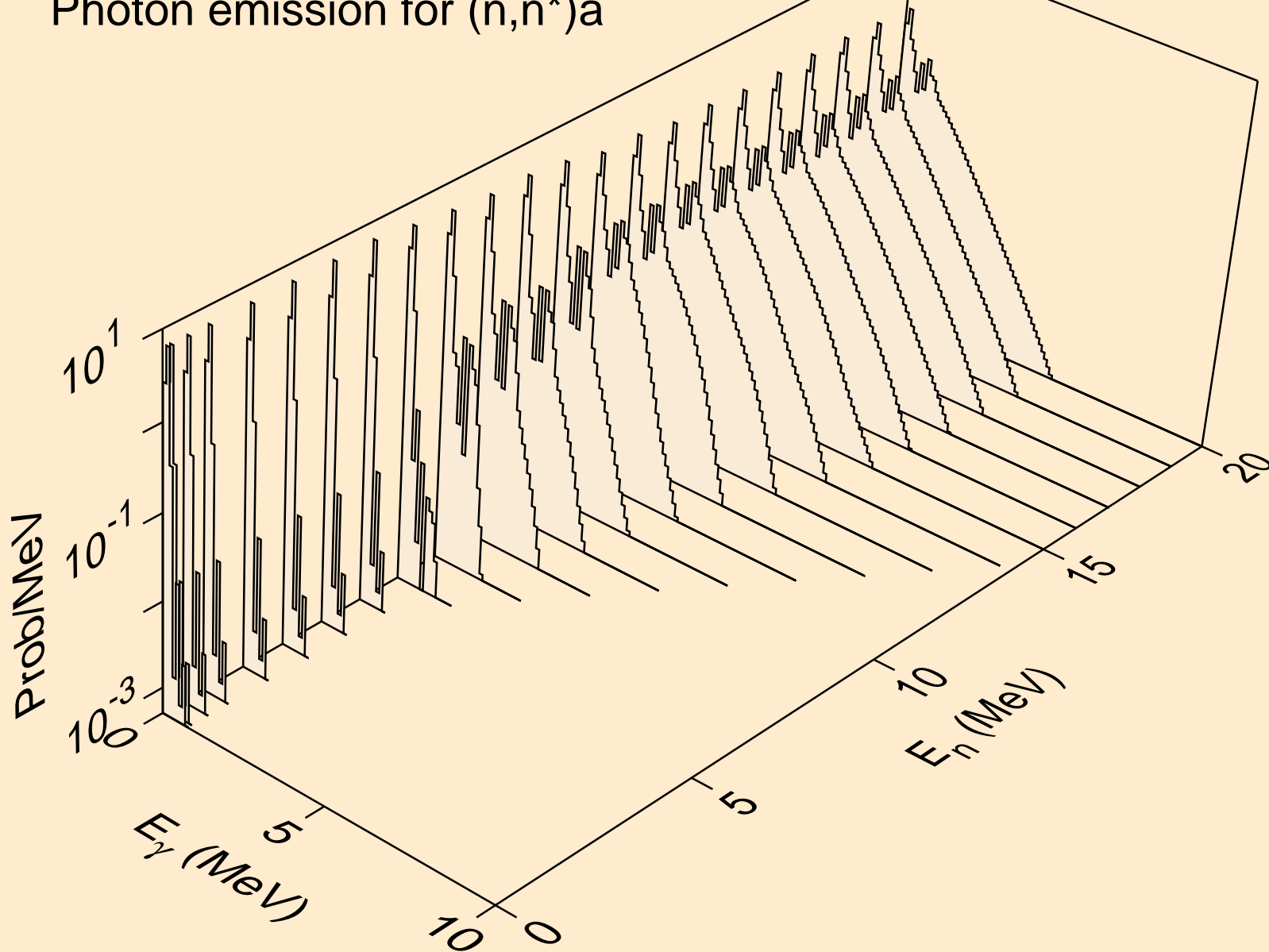
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Photon emission for (n,2n)



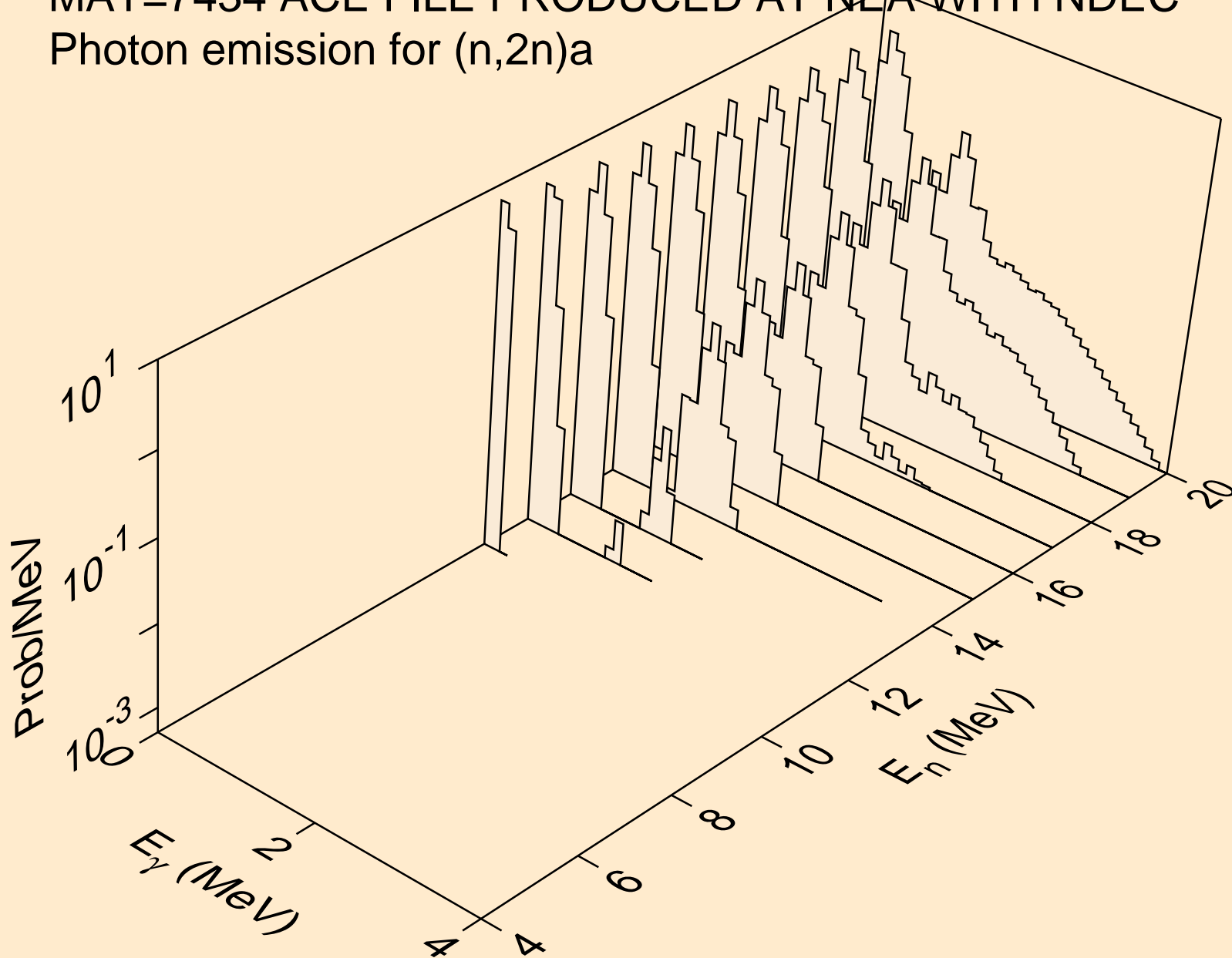
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Photon emission for (n,3n)



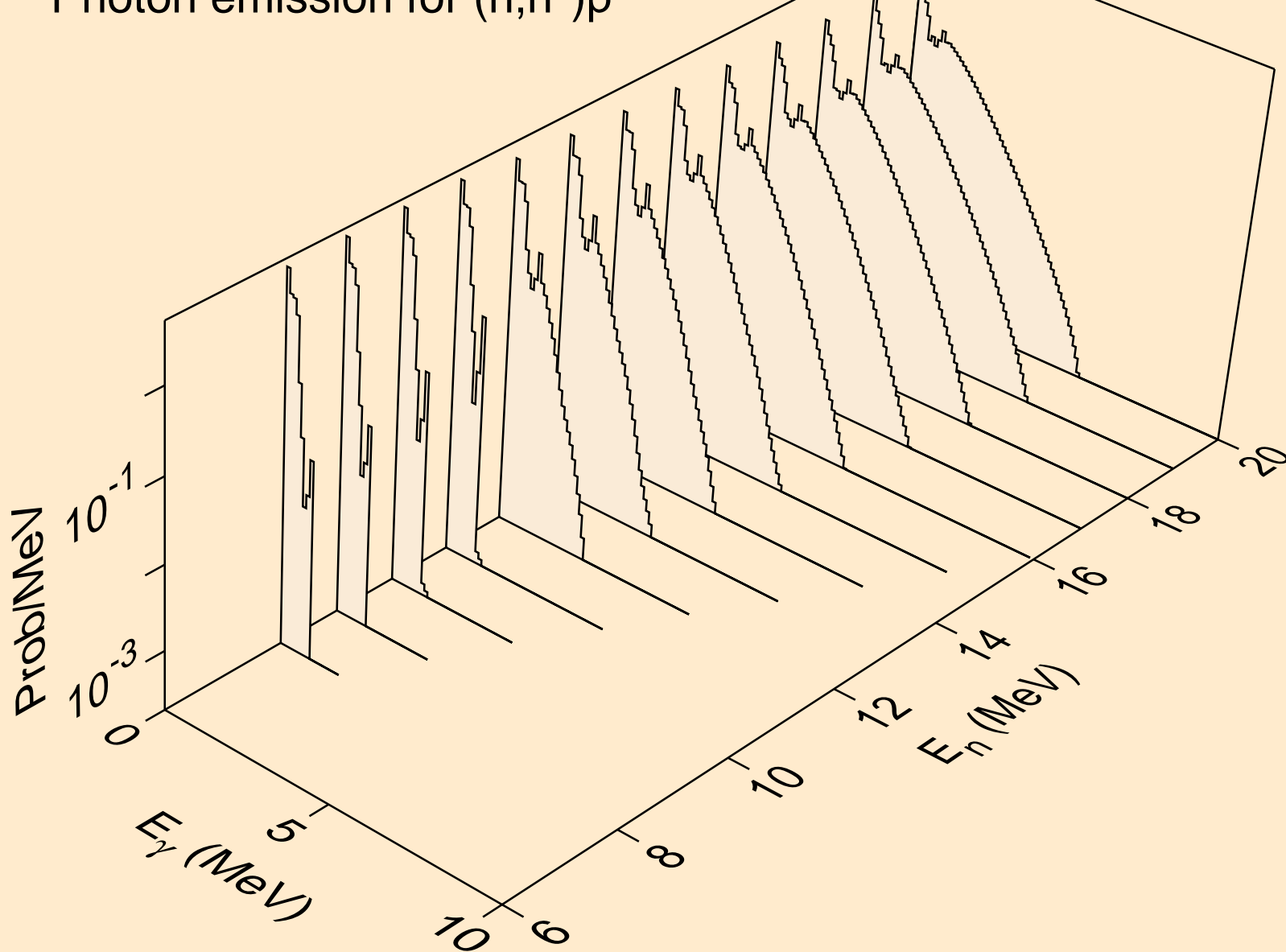
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Photon emission for (n,n\*)a



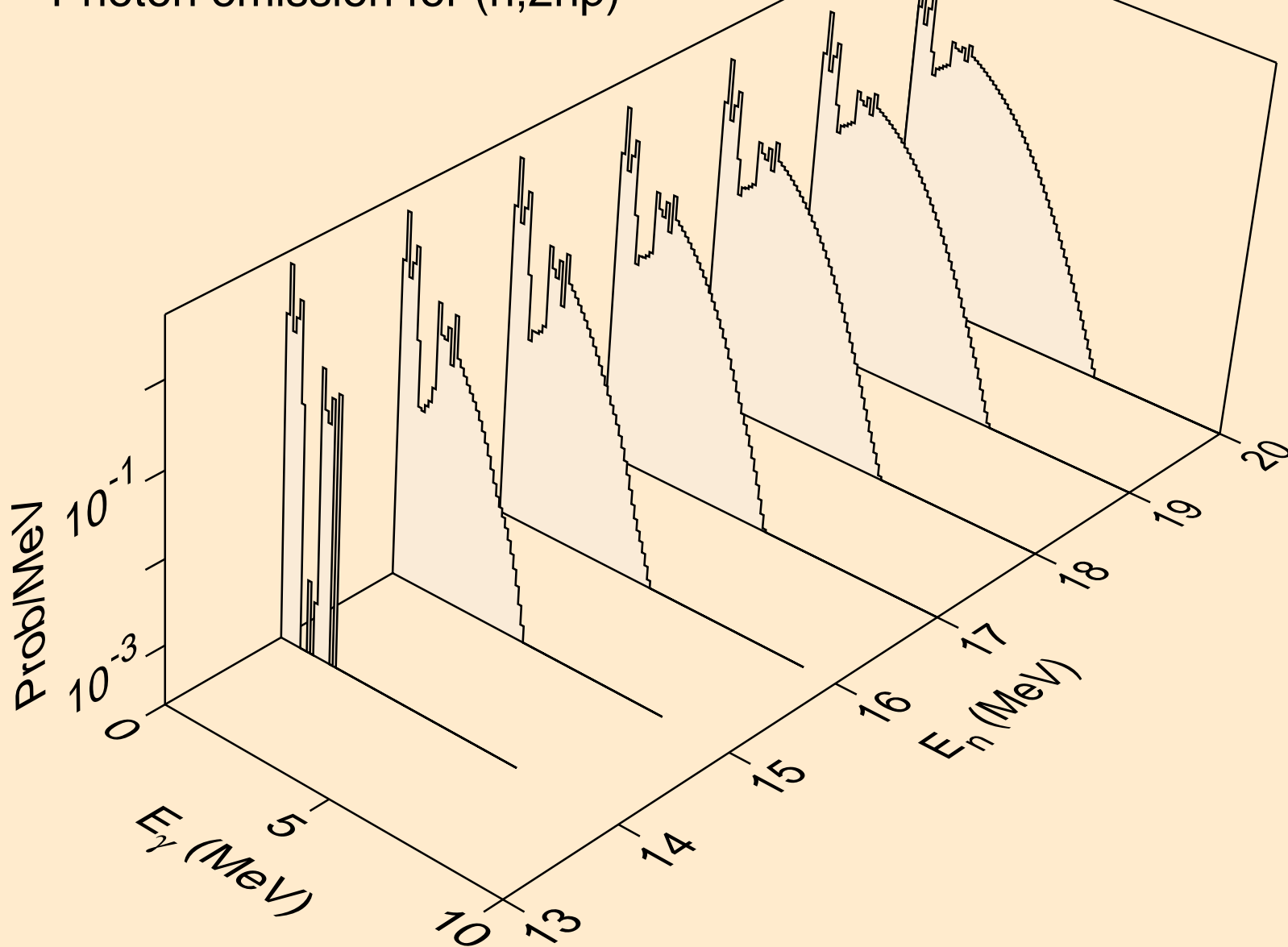
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Photon emission for (n,2n)a



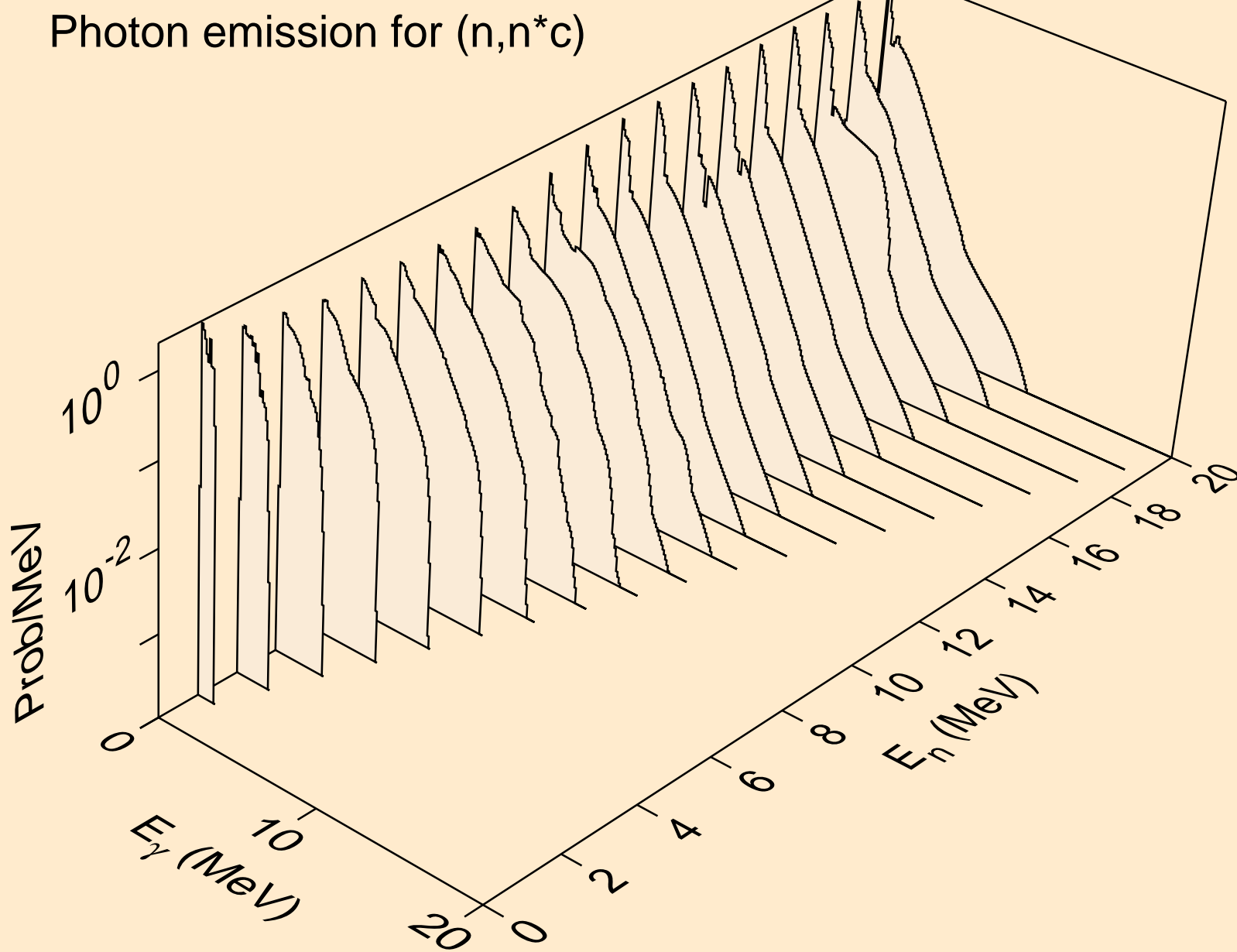
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Photon emission for (n,n\*)p



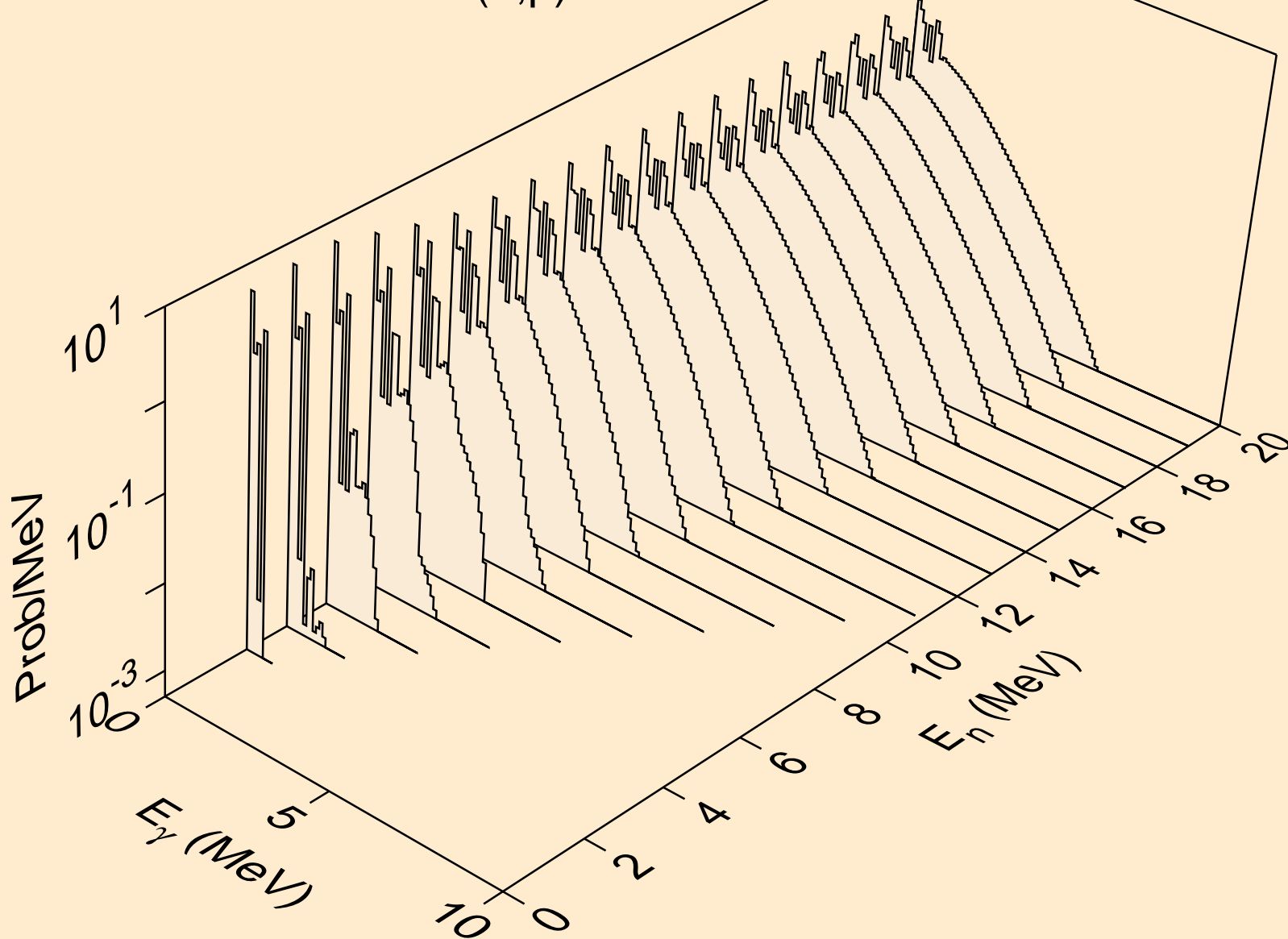
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Photon emission for (n,2np)



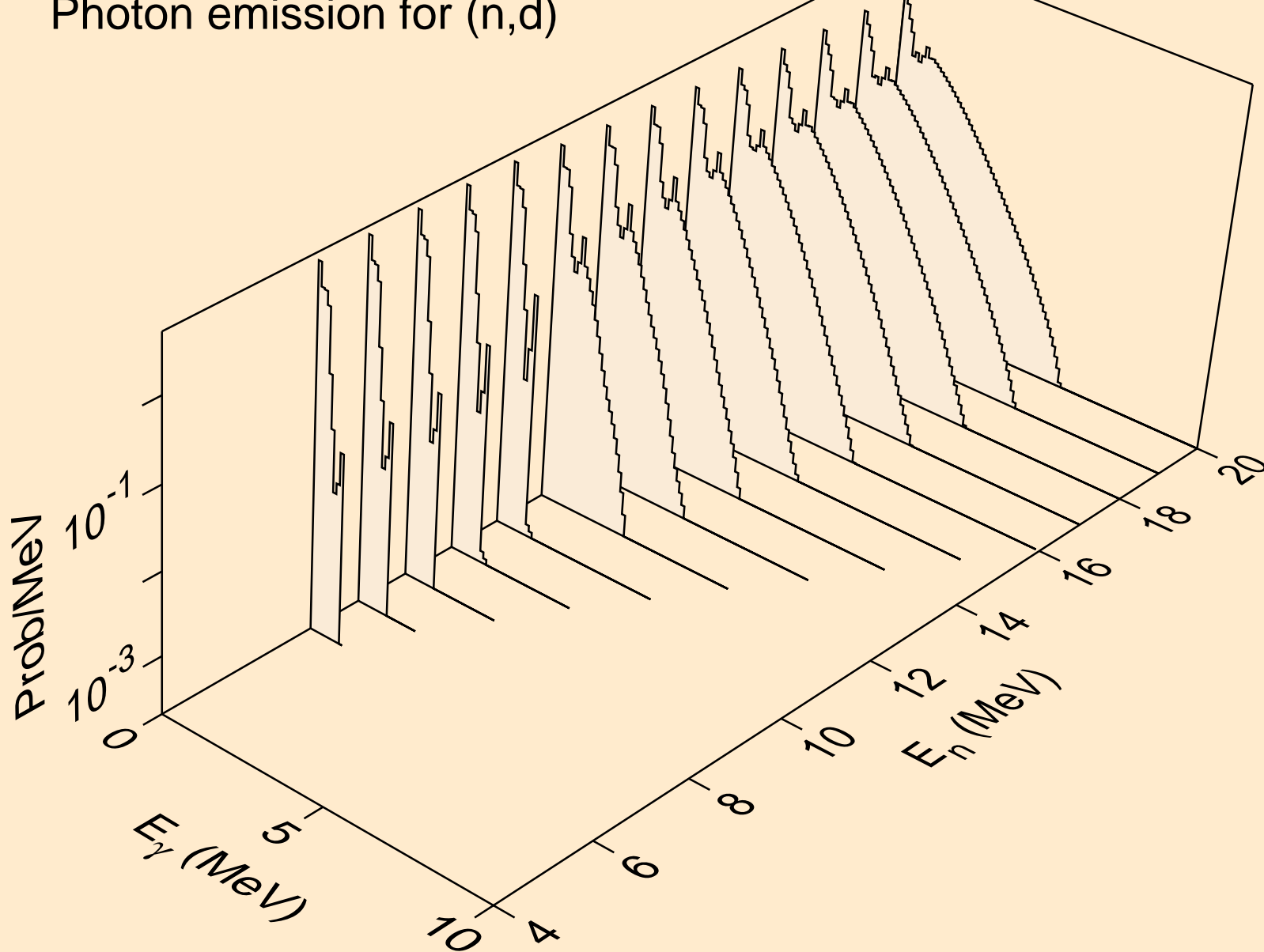
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Photon emission for (n,n\*c)



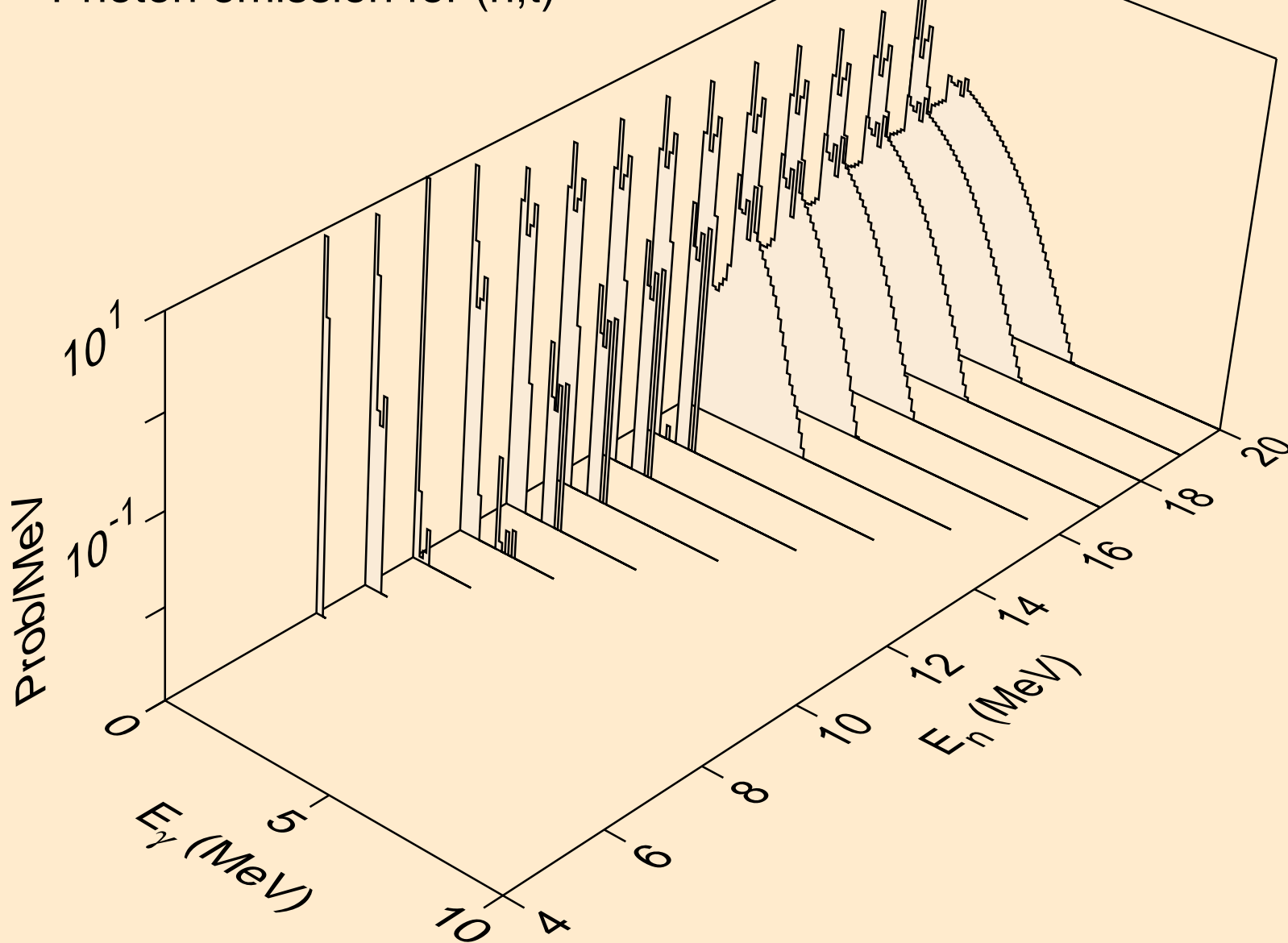
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Photon emission for (n,p)



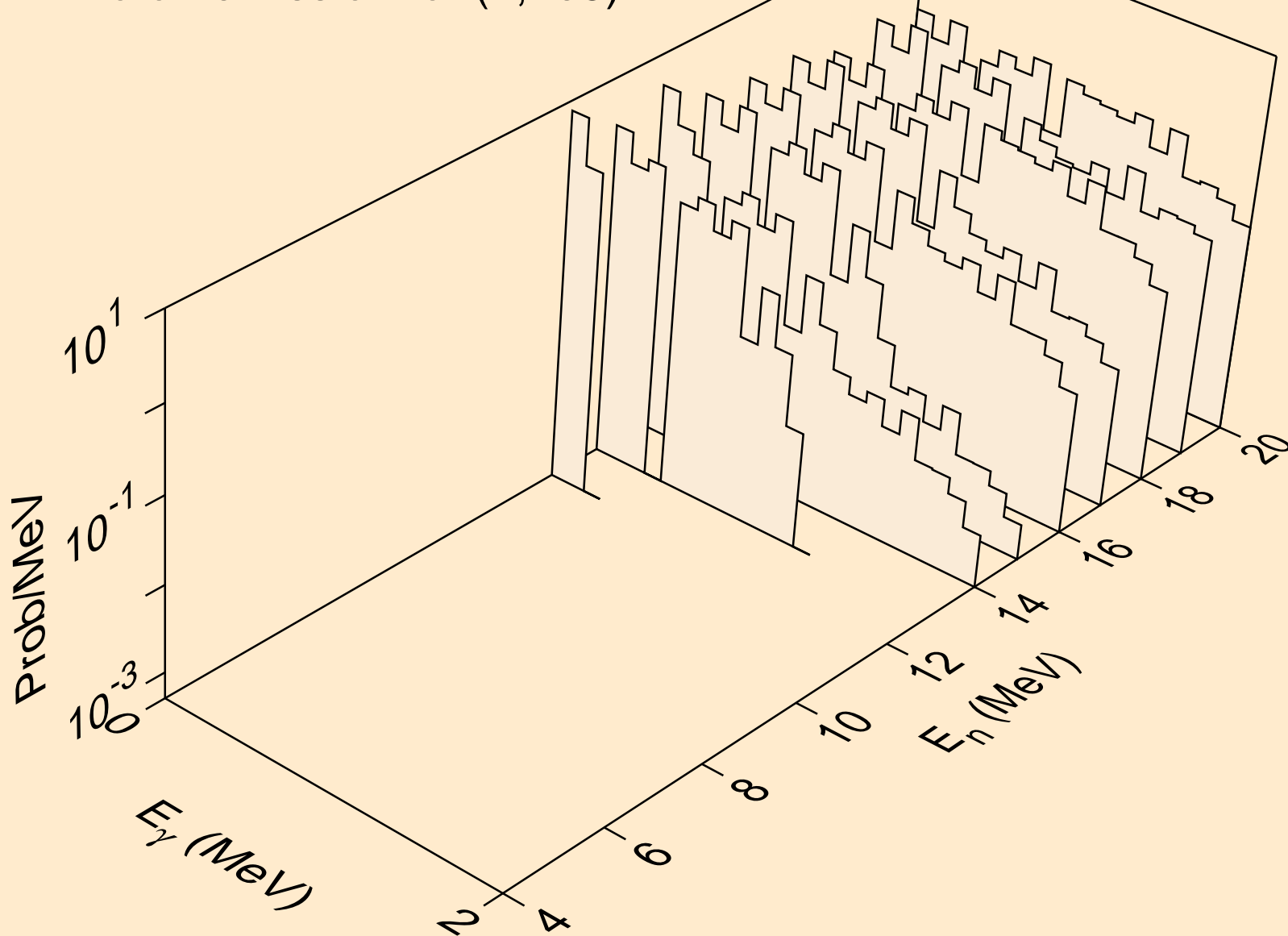
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Photon emission for (n,d)



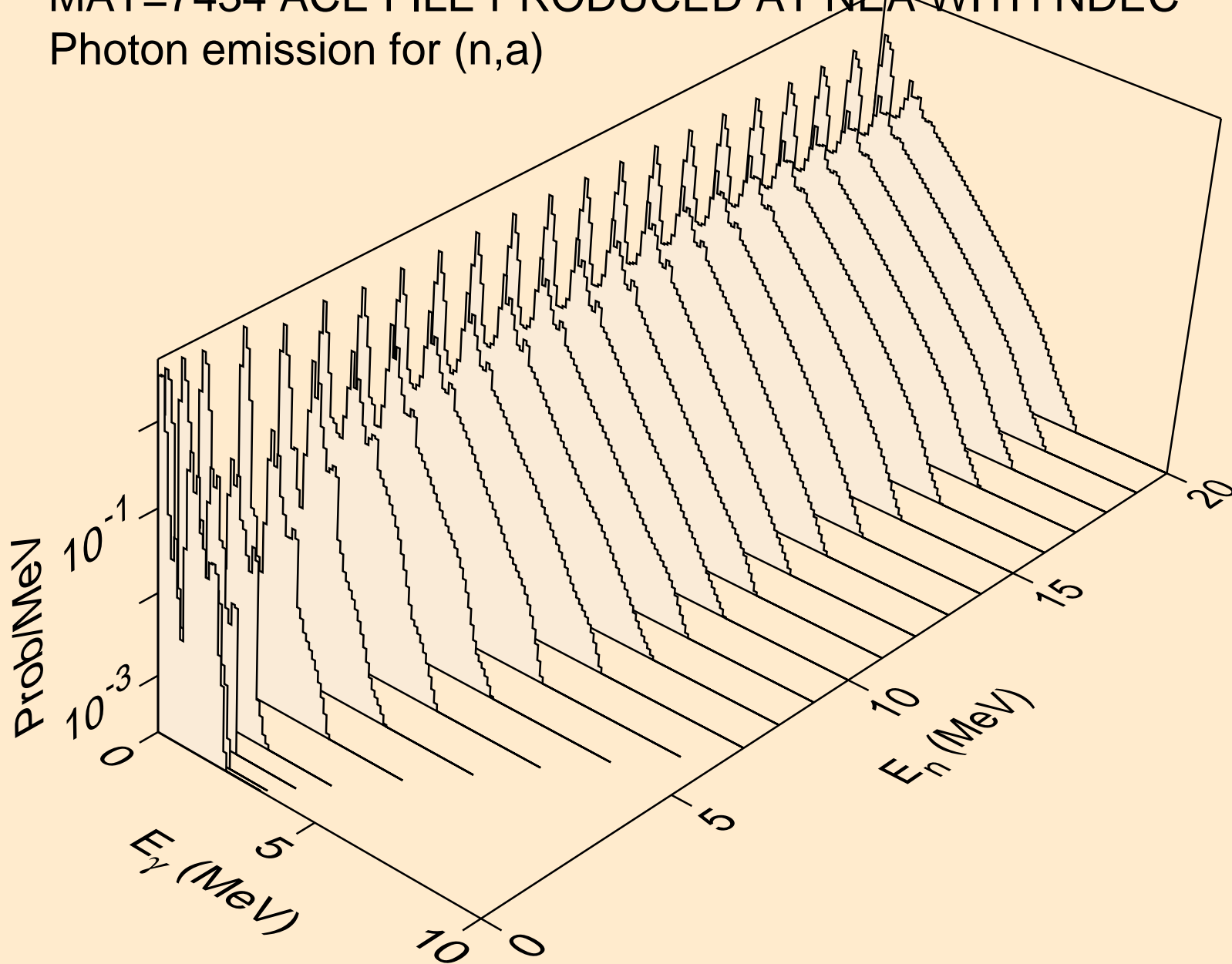
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Photon emission for (n,t)



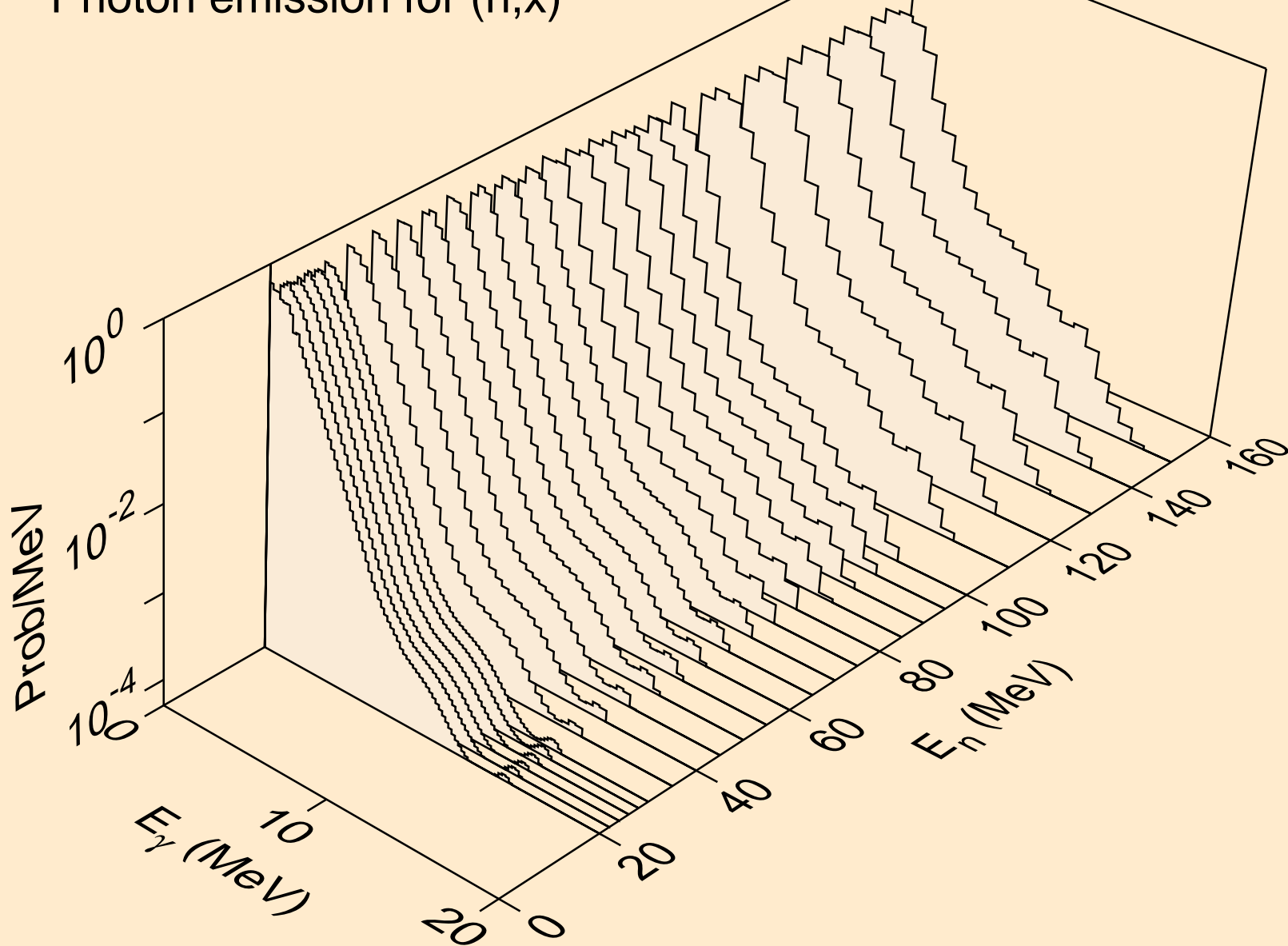
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Photon emission for (n,he3)



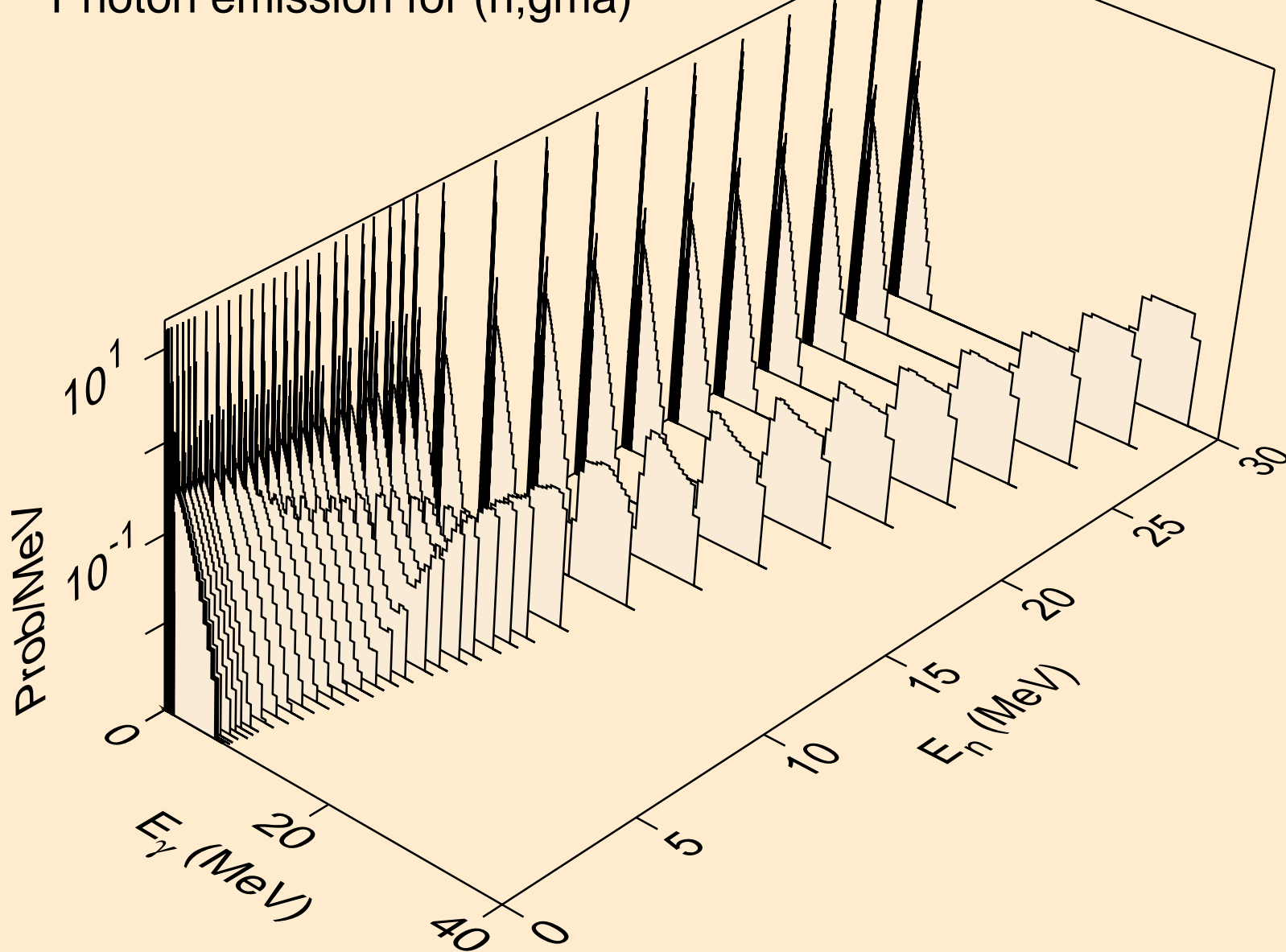
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Photon emission for (n,a)



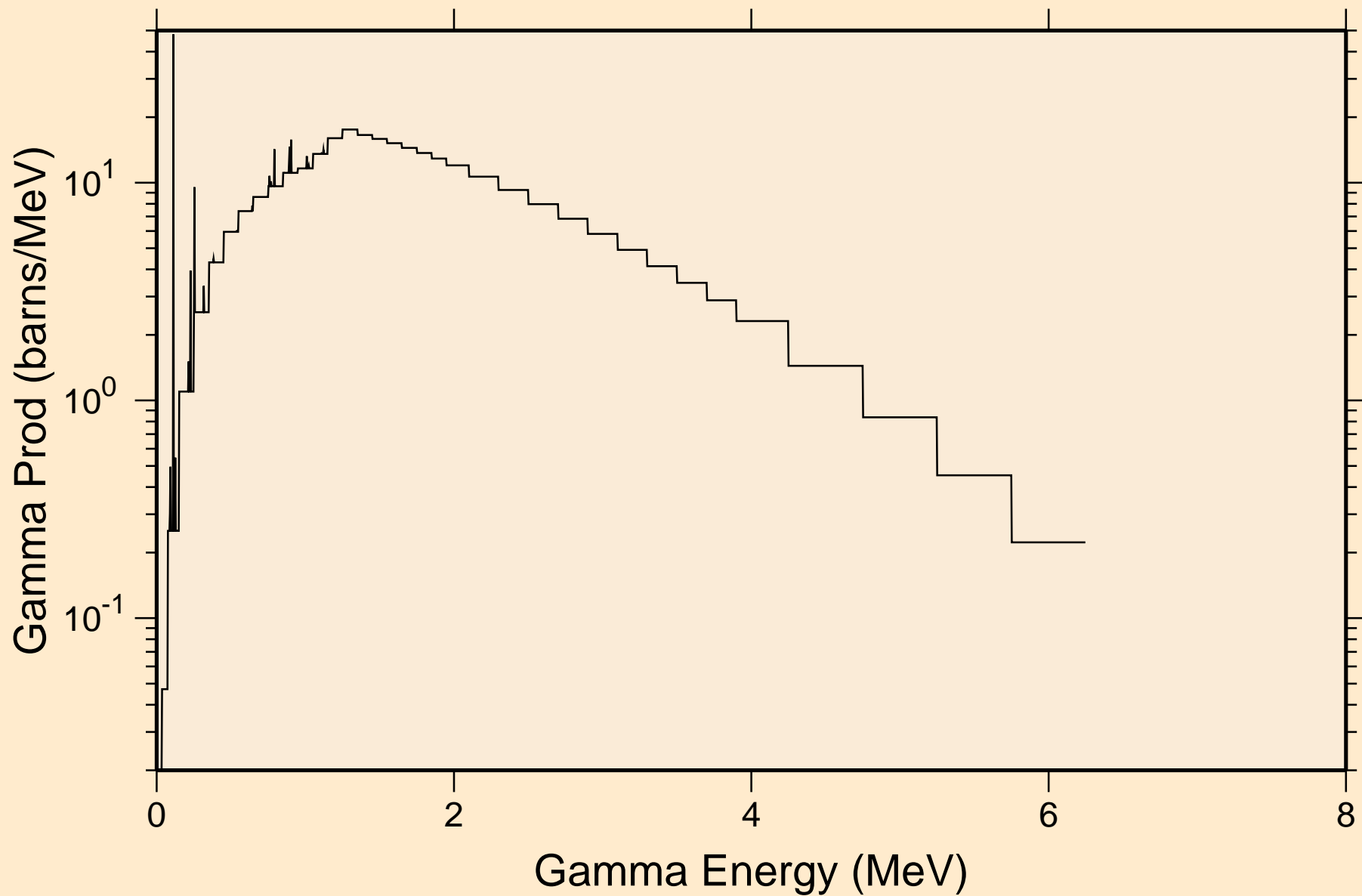
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Photon emission for (n,x)



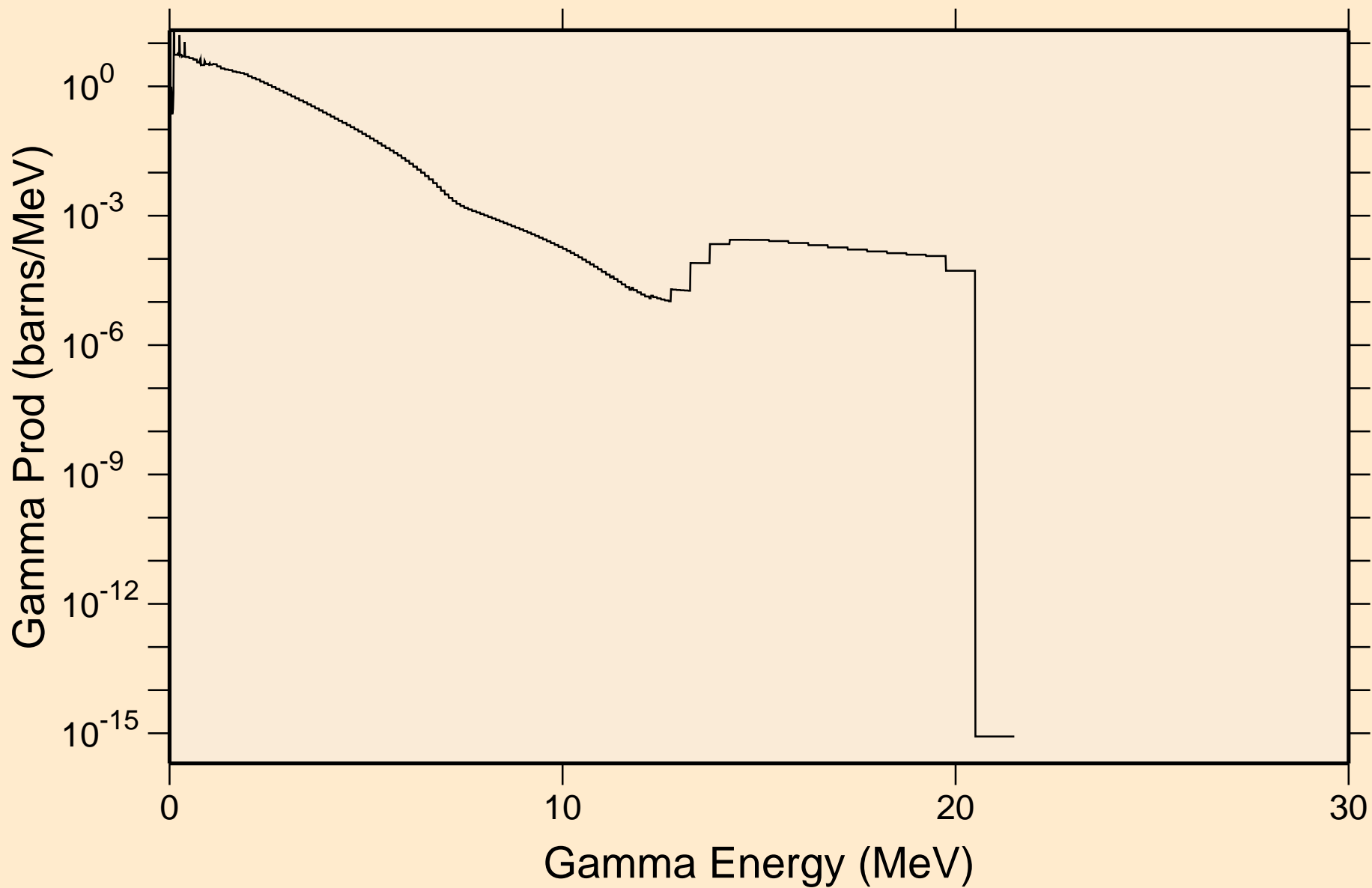
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Photon emission for (n,gma)



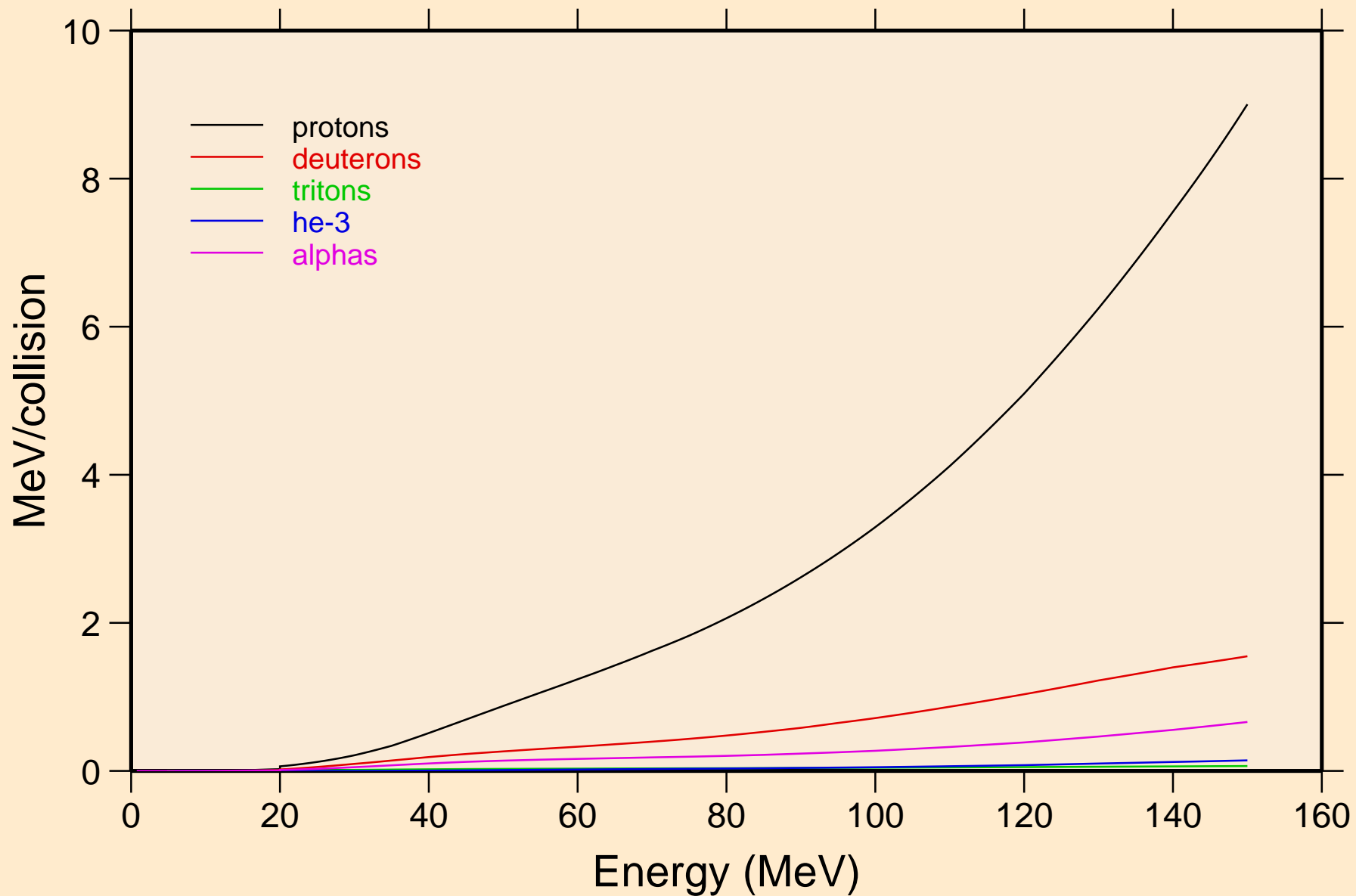
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thermal capture photon spectrum



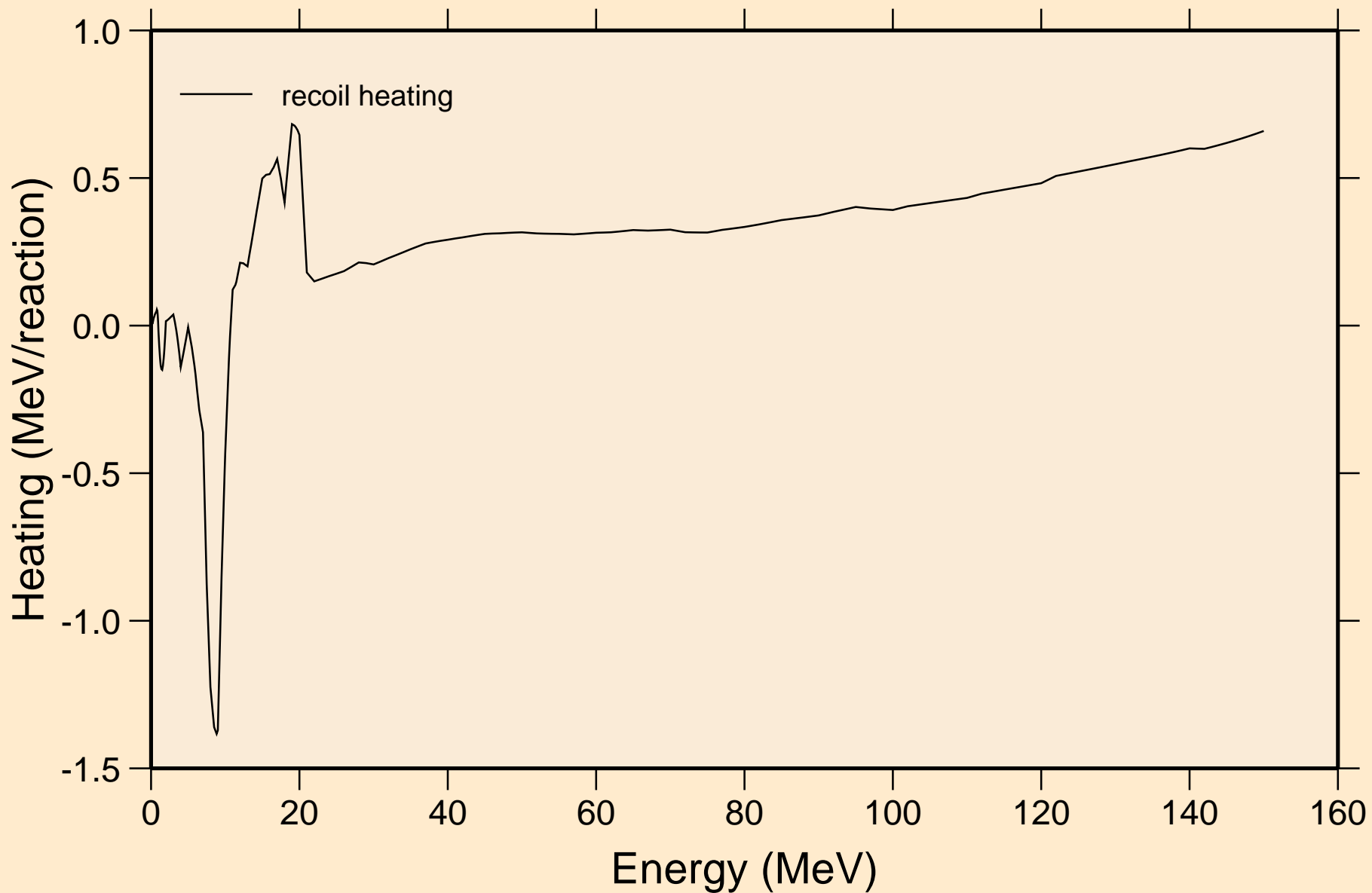
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14 MeV photon spectrum



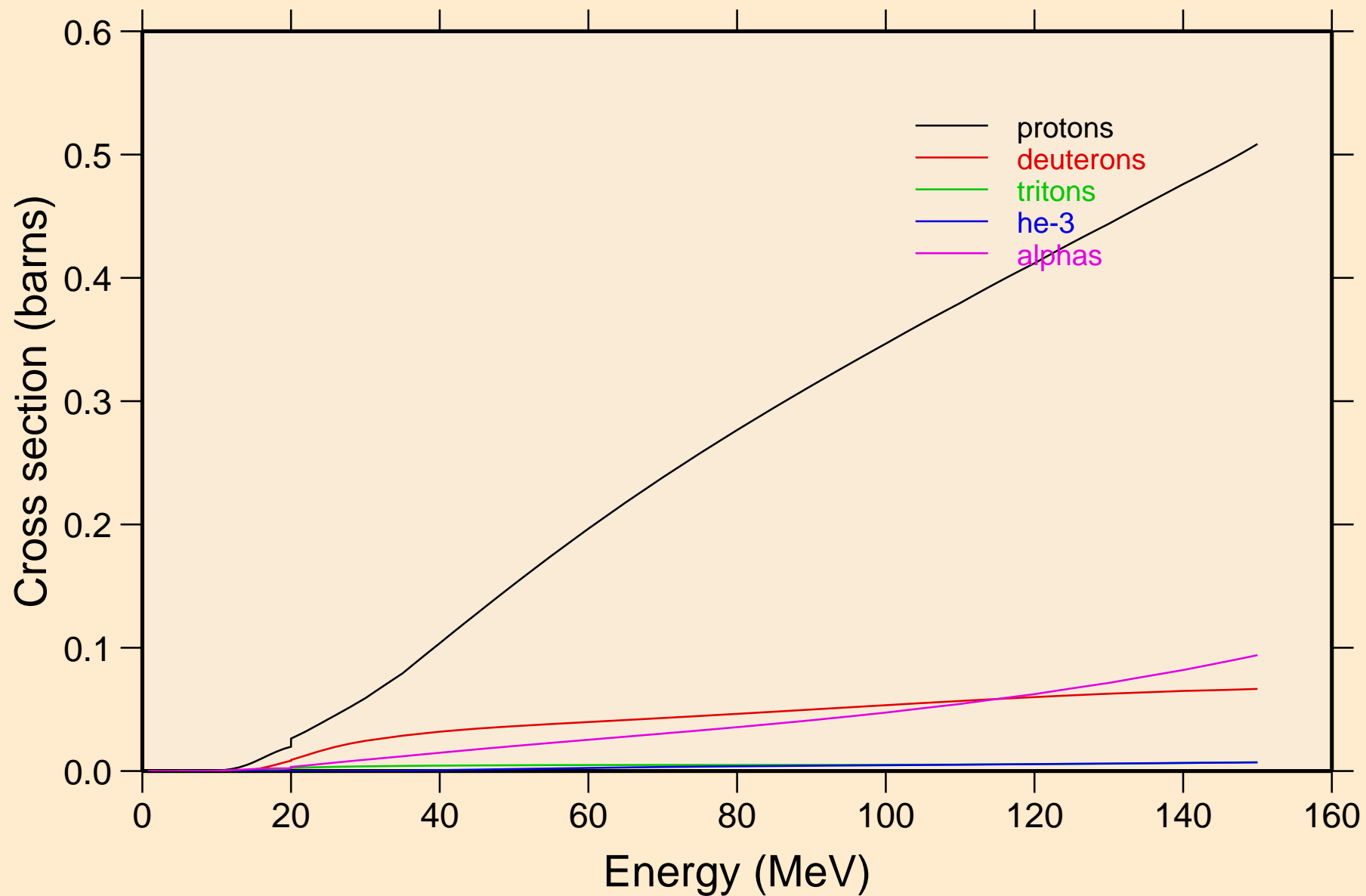
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Particle heating contributions



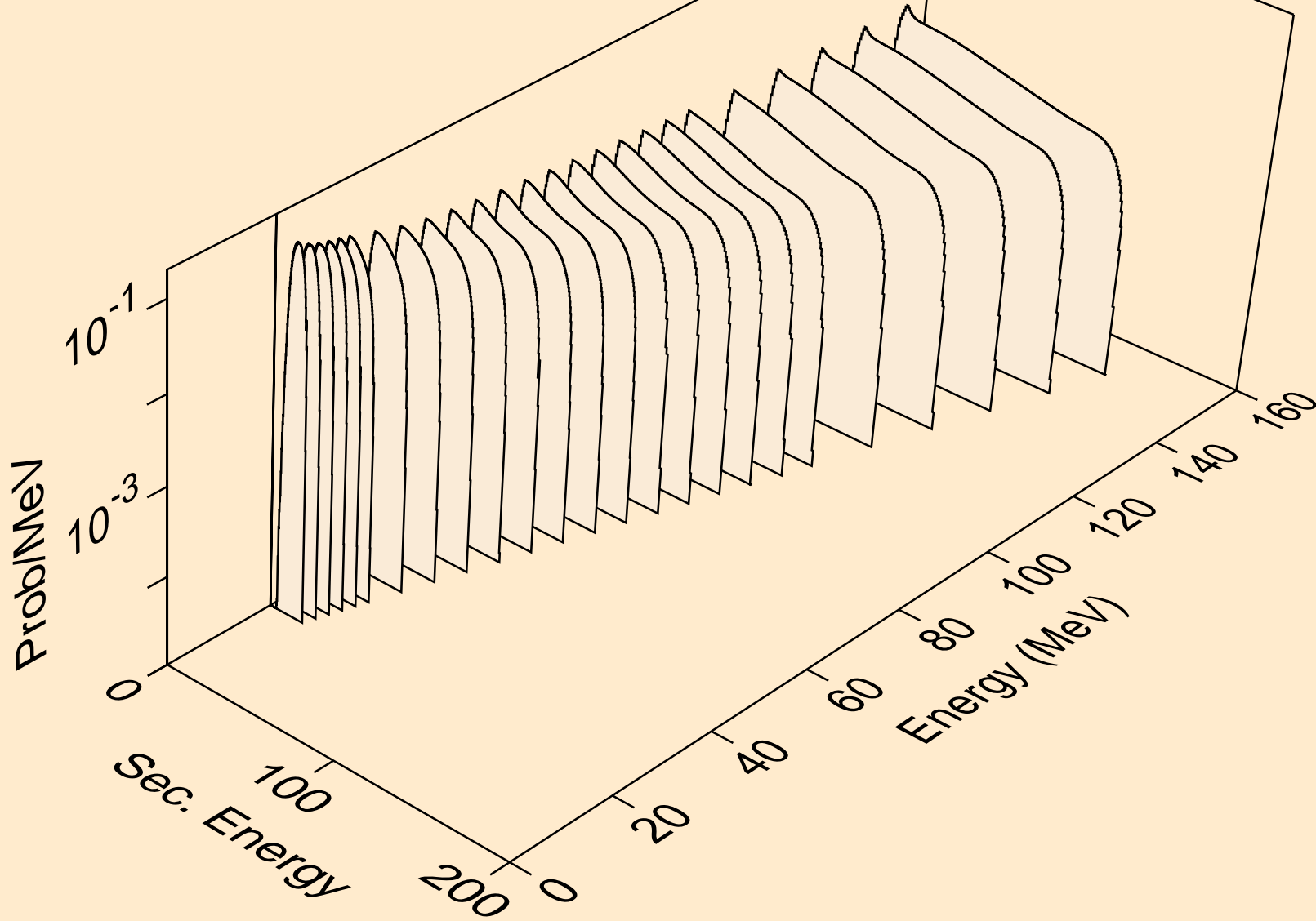
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Recoil Heating



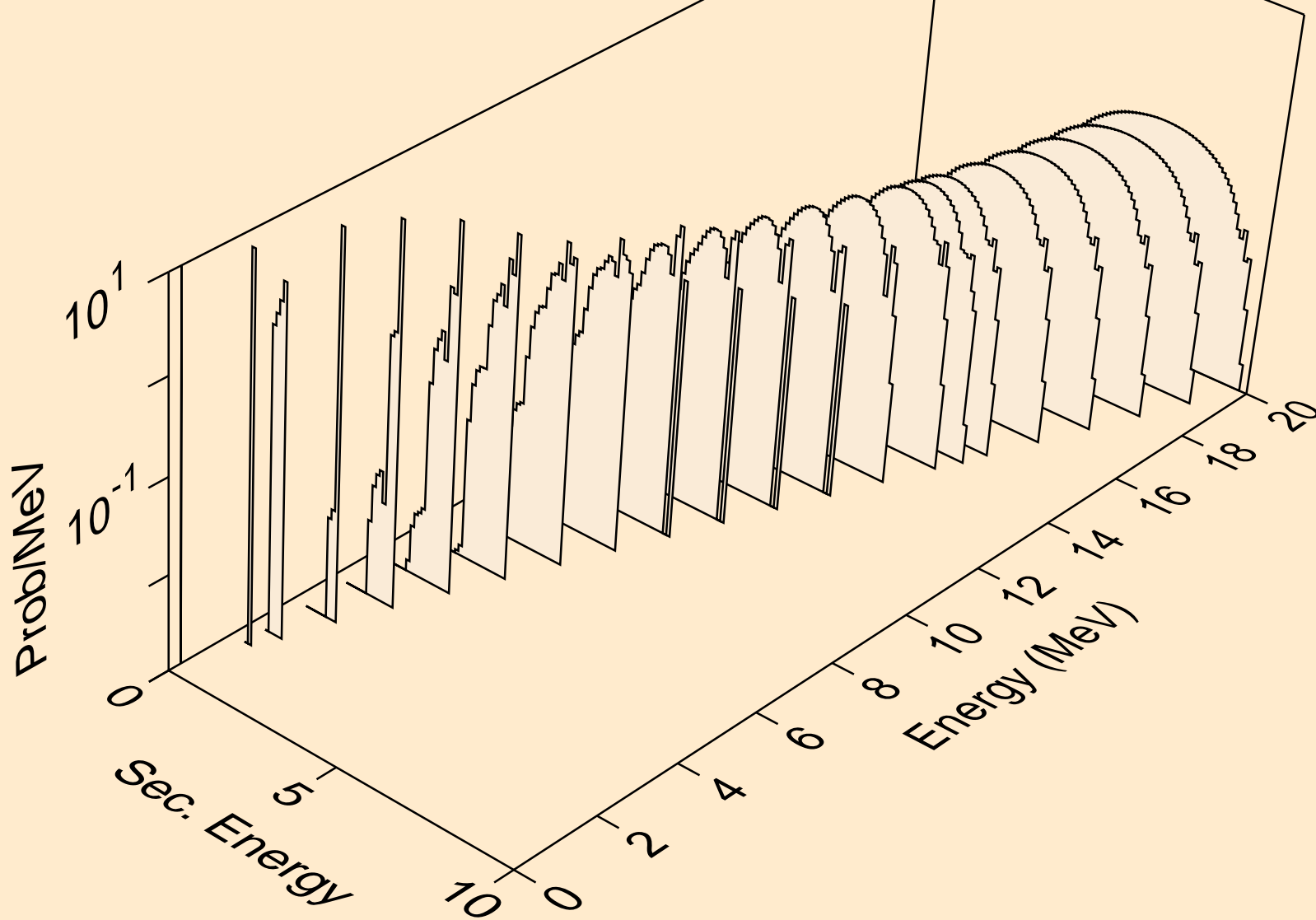
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Particle production cross sections



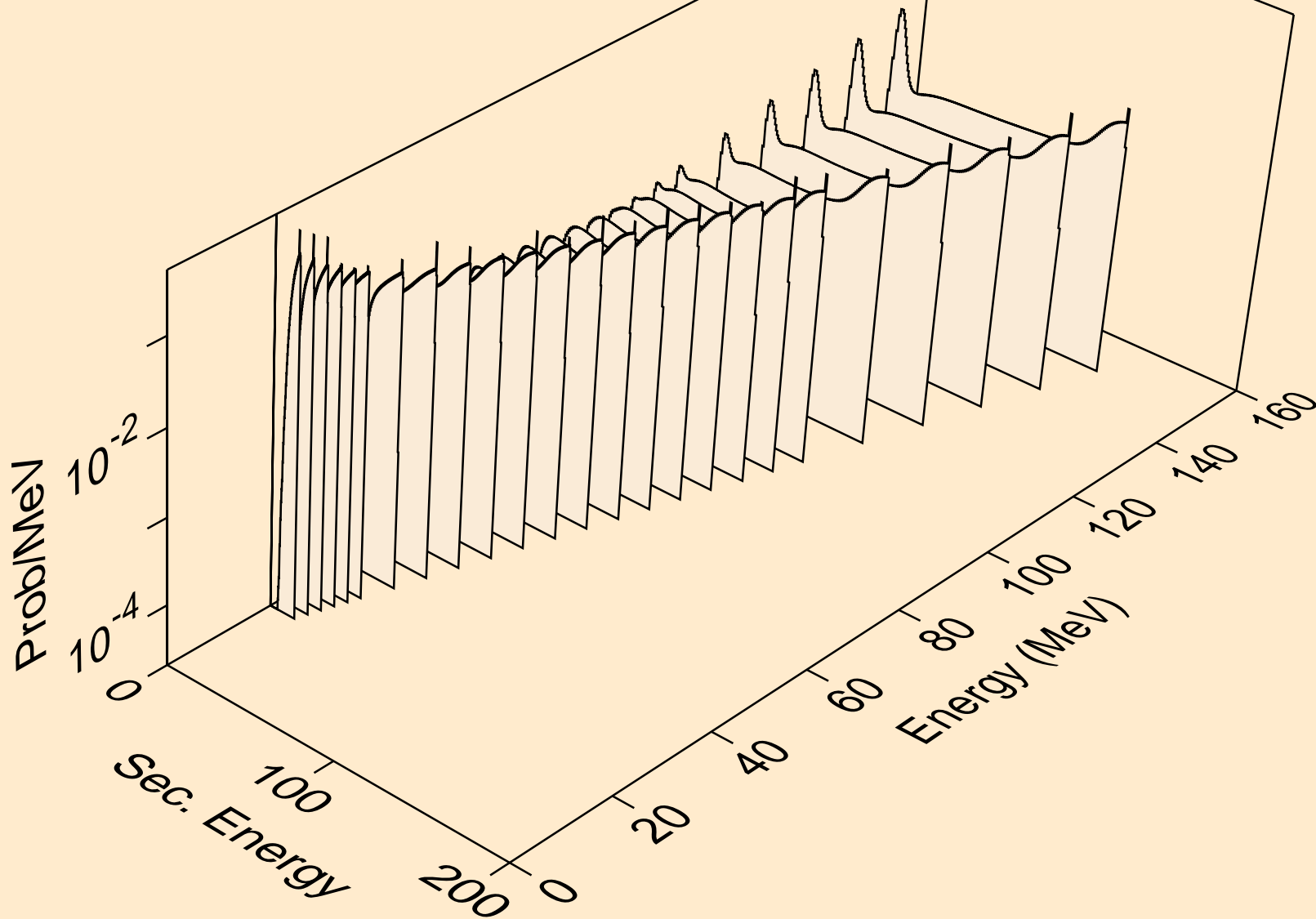
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protons from (n,x)



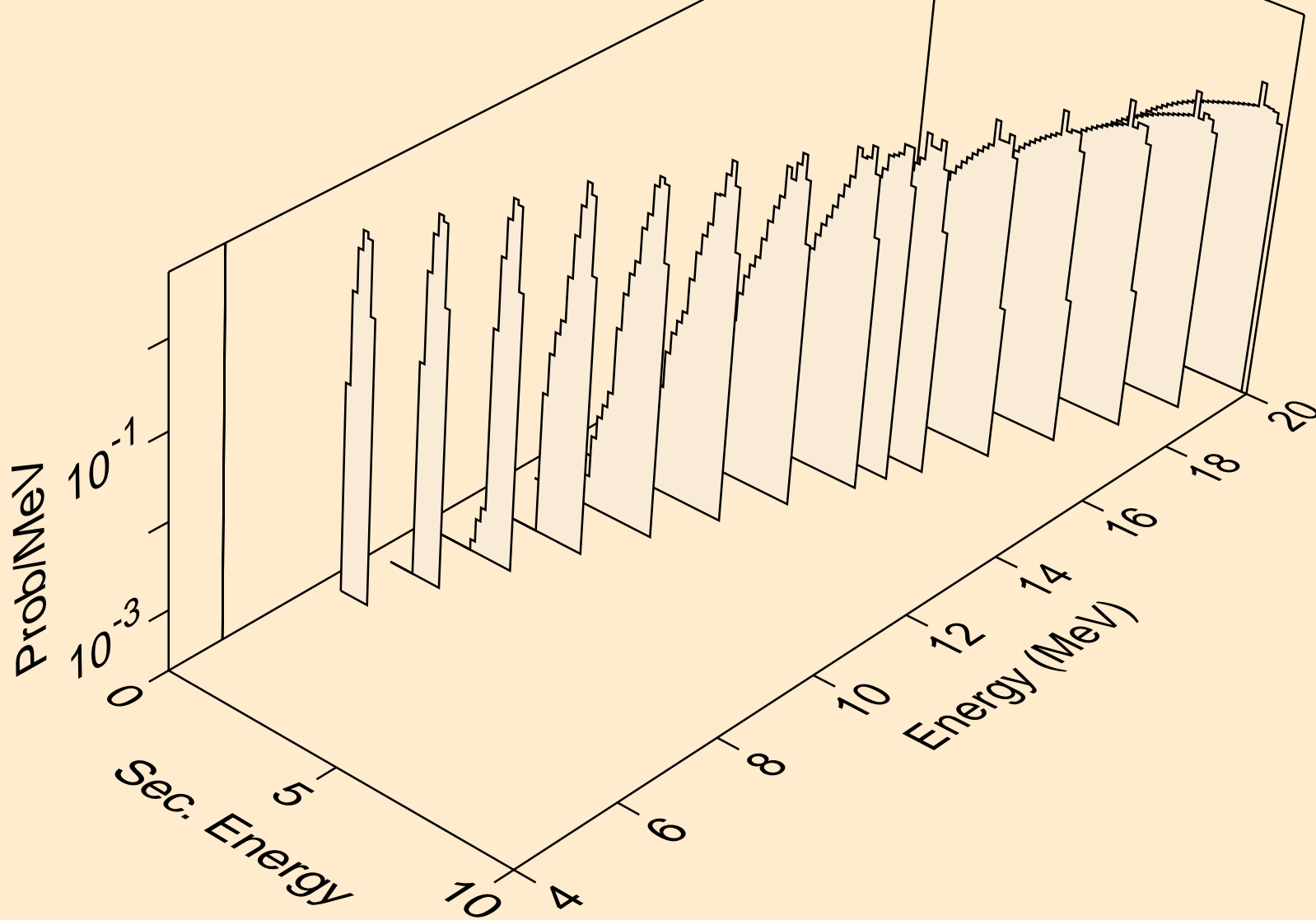
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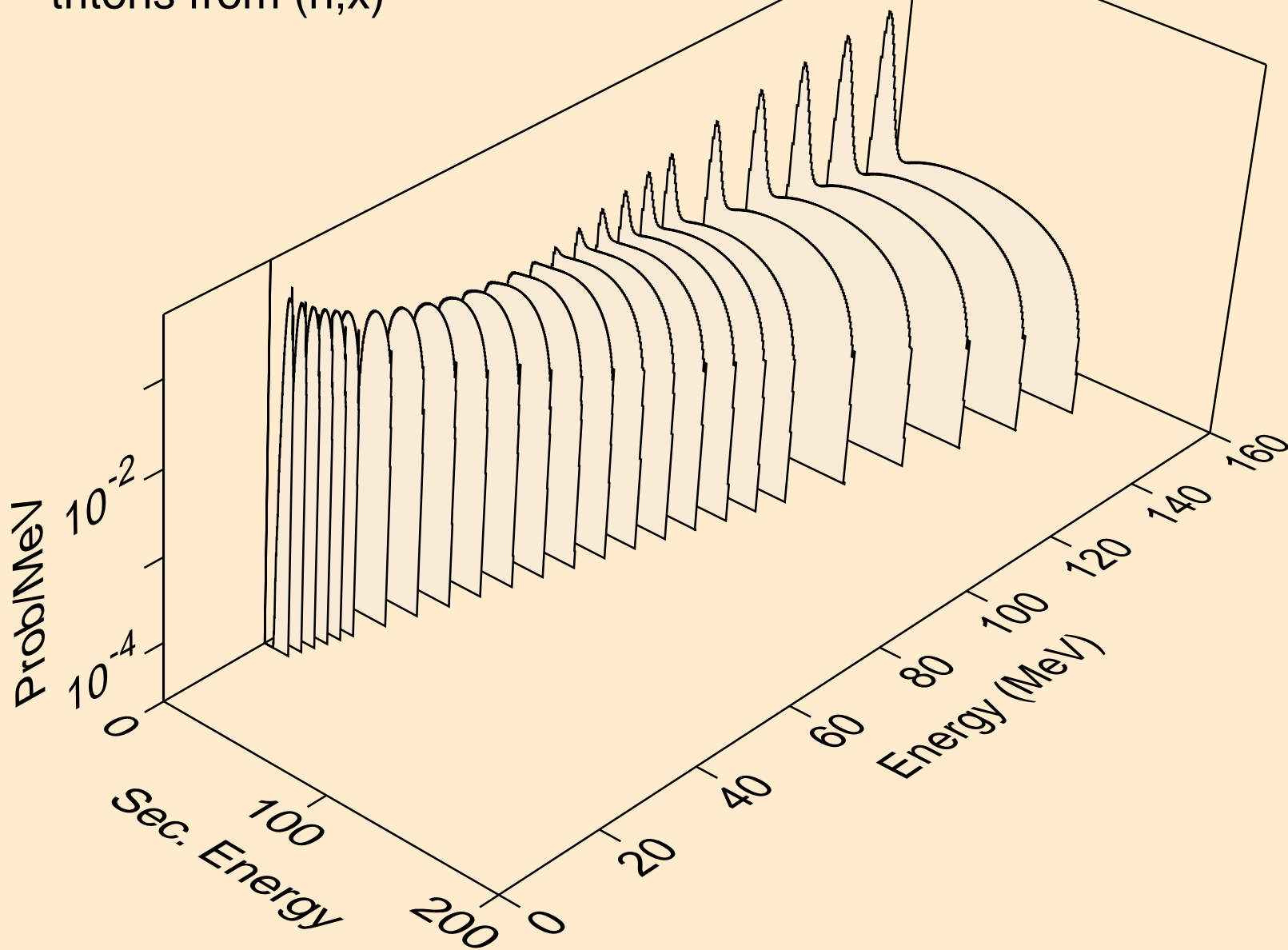
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deuterons from (n,x)



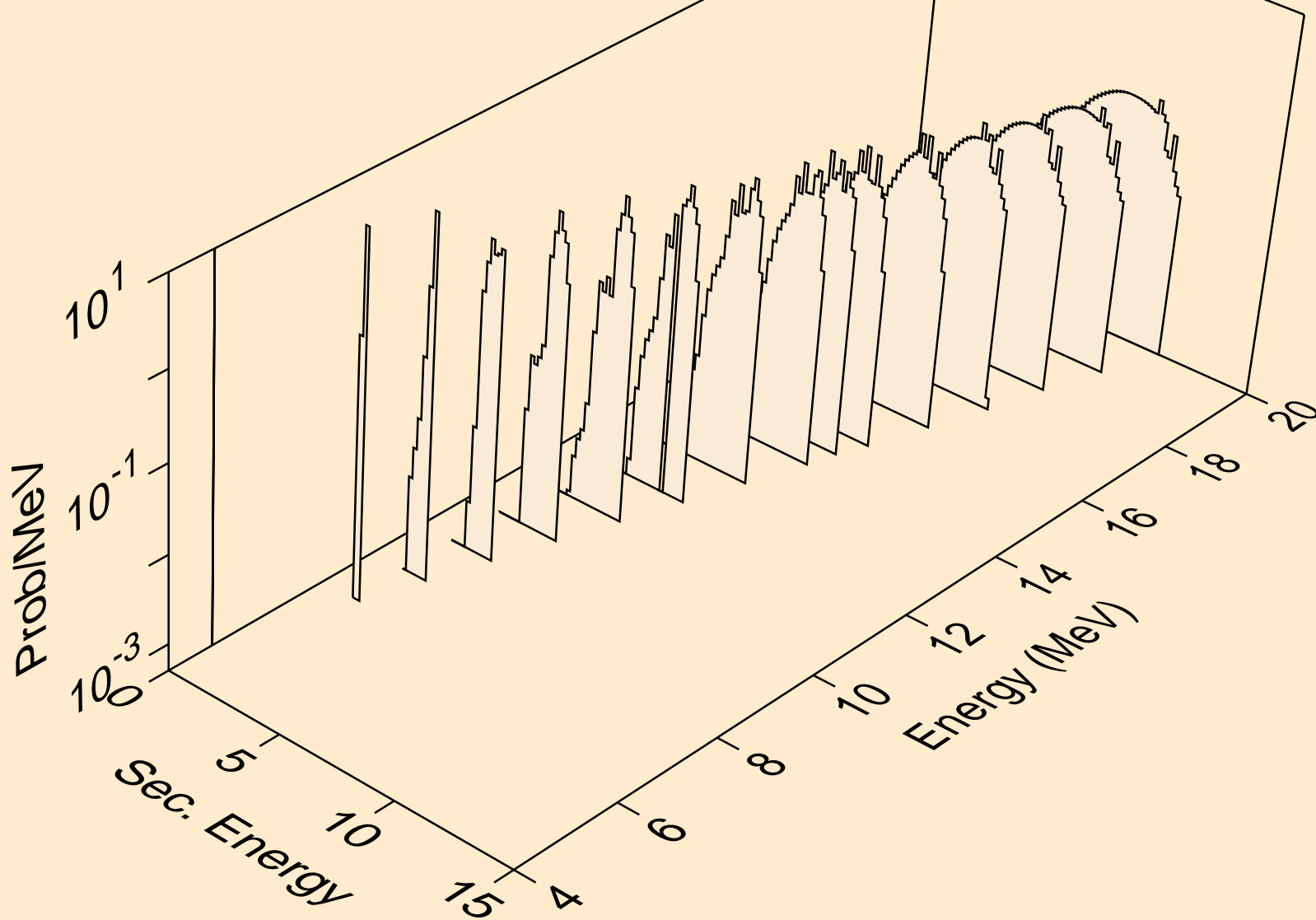
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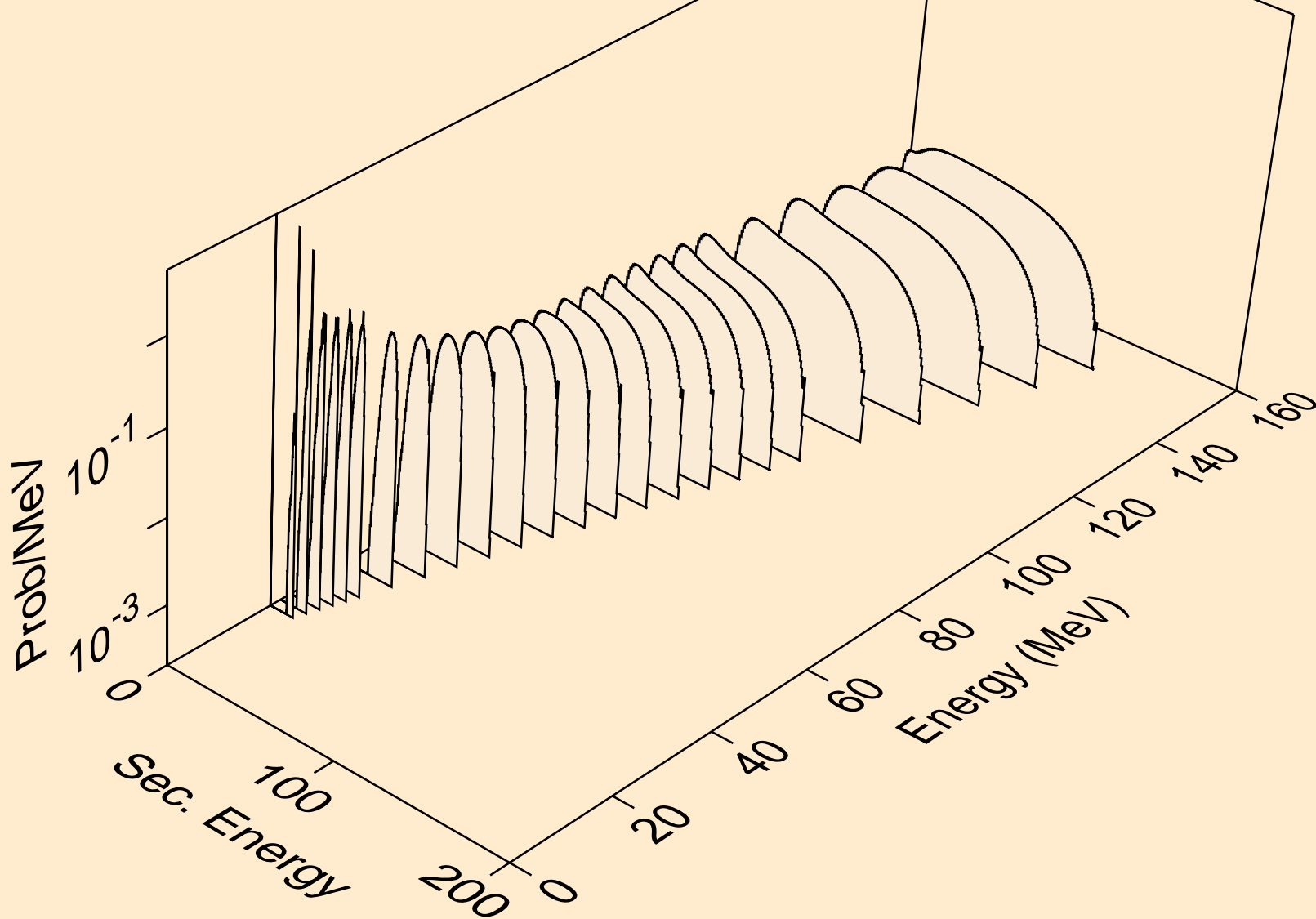
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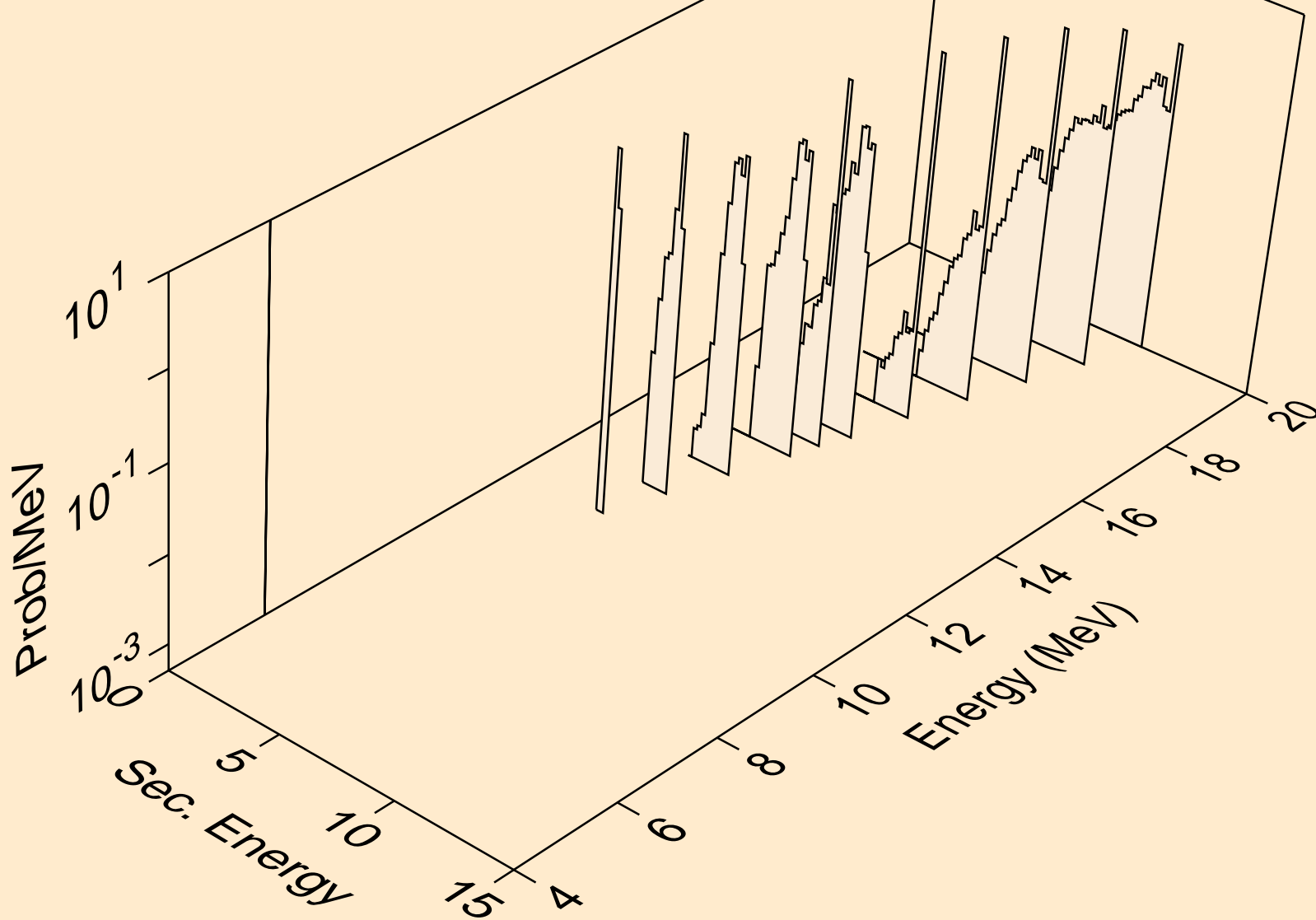
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tritons from (n,t)



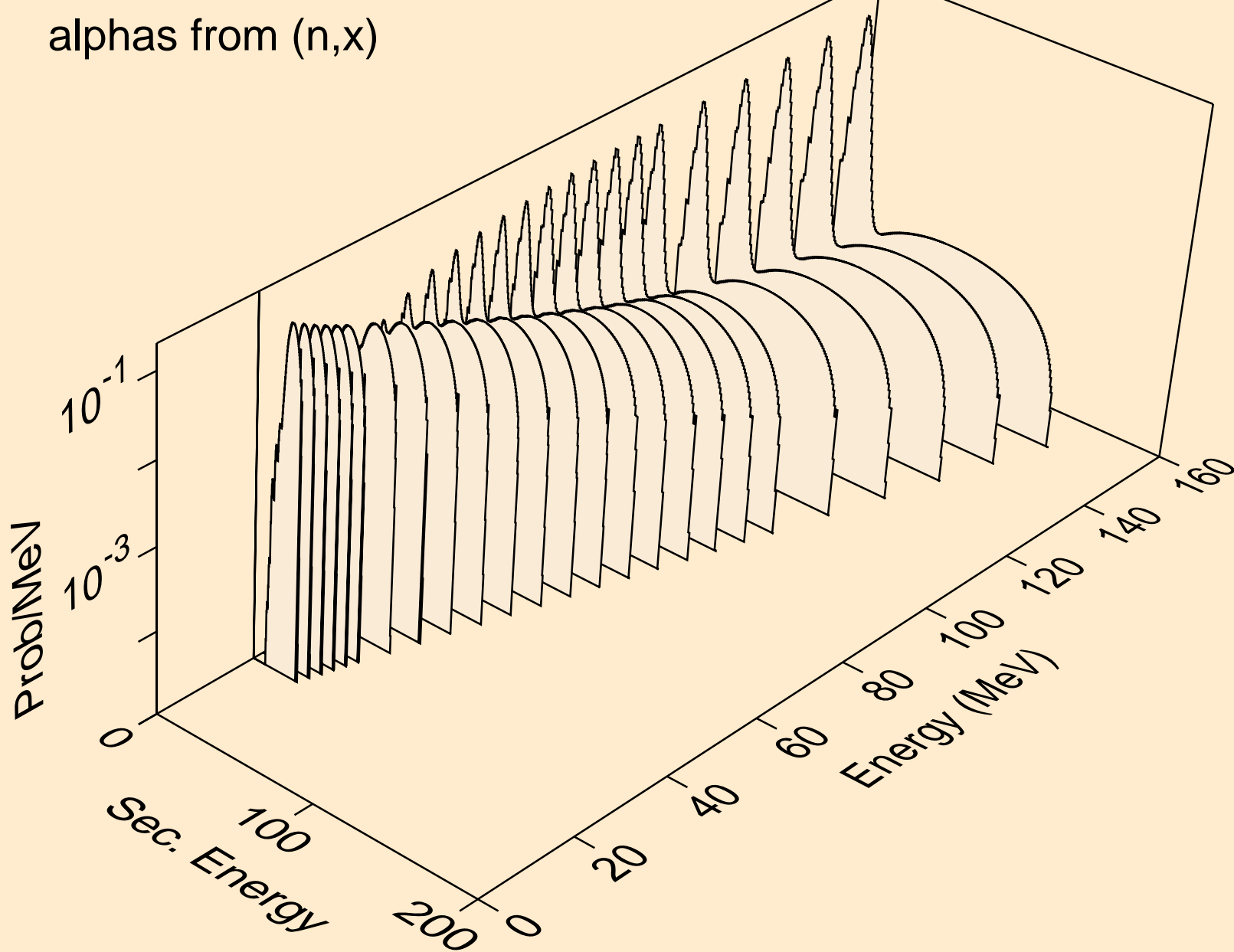
MAT=7434 ACE FILE PRODUCED AT NEA WITH NDEC  
he3s from (n,x)



MAT=7434 ACE FILE PRODUCED AT NEA WITH NDEC  
he3s from (n,he3)



MAT=7434 ACE FILE PRODUCED AT NEA WITH NDEC  
alphas from (n,x)



MAT=7434 ACE FILE PRODUCED AT NEA WITH NDEC  
alphas from (n,a)

