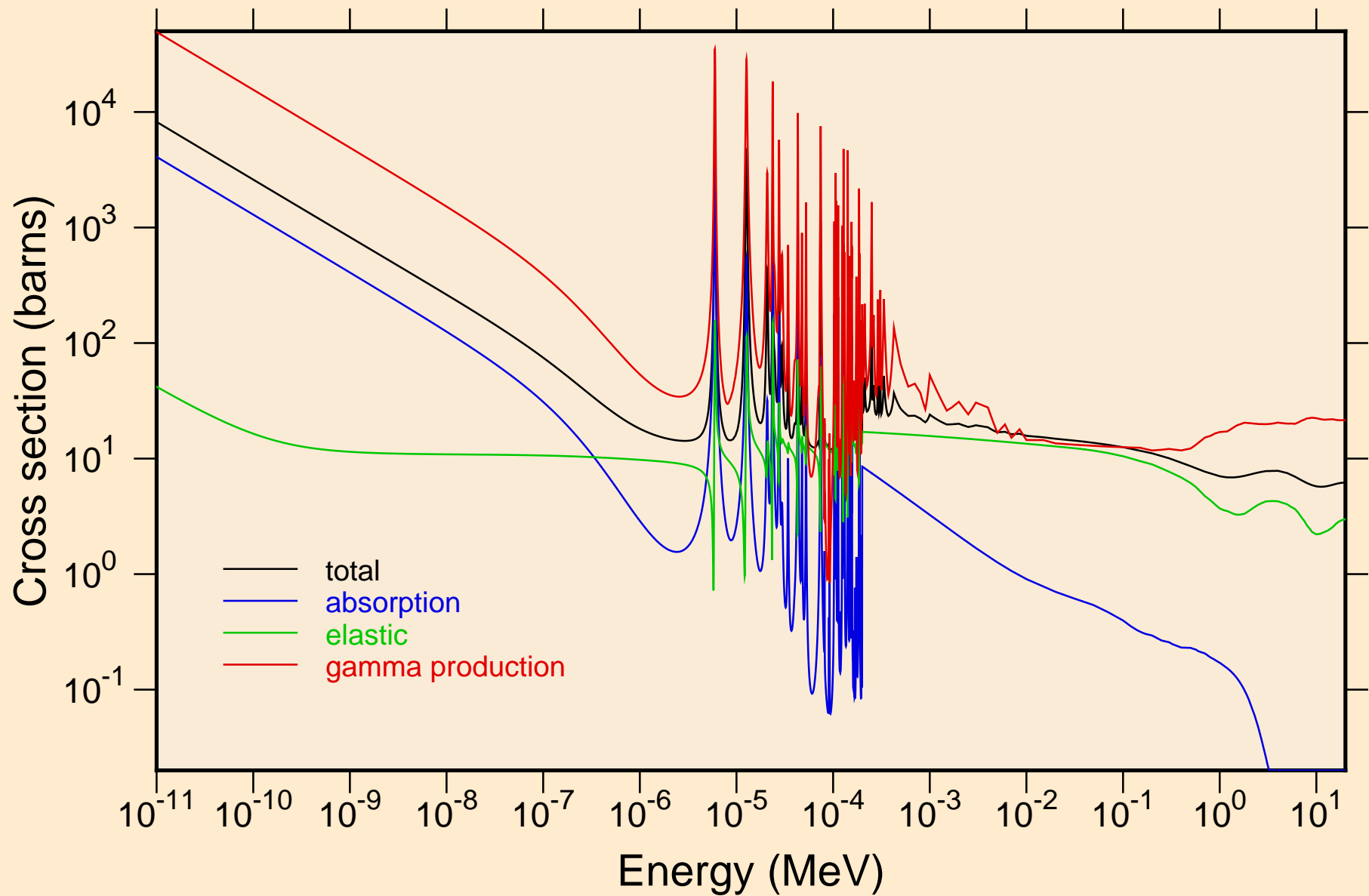
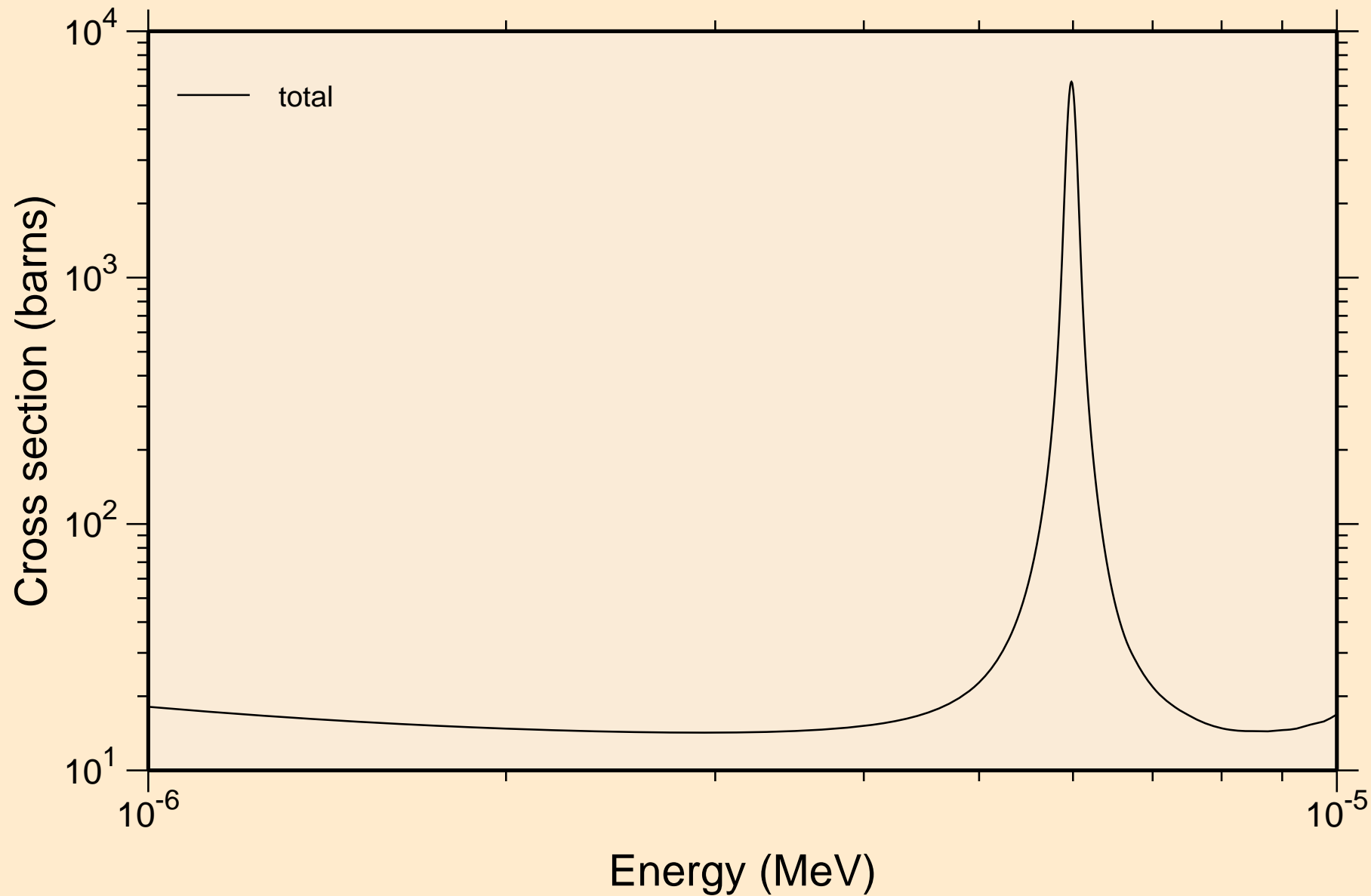


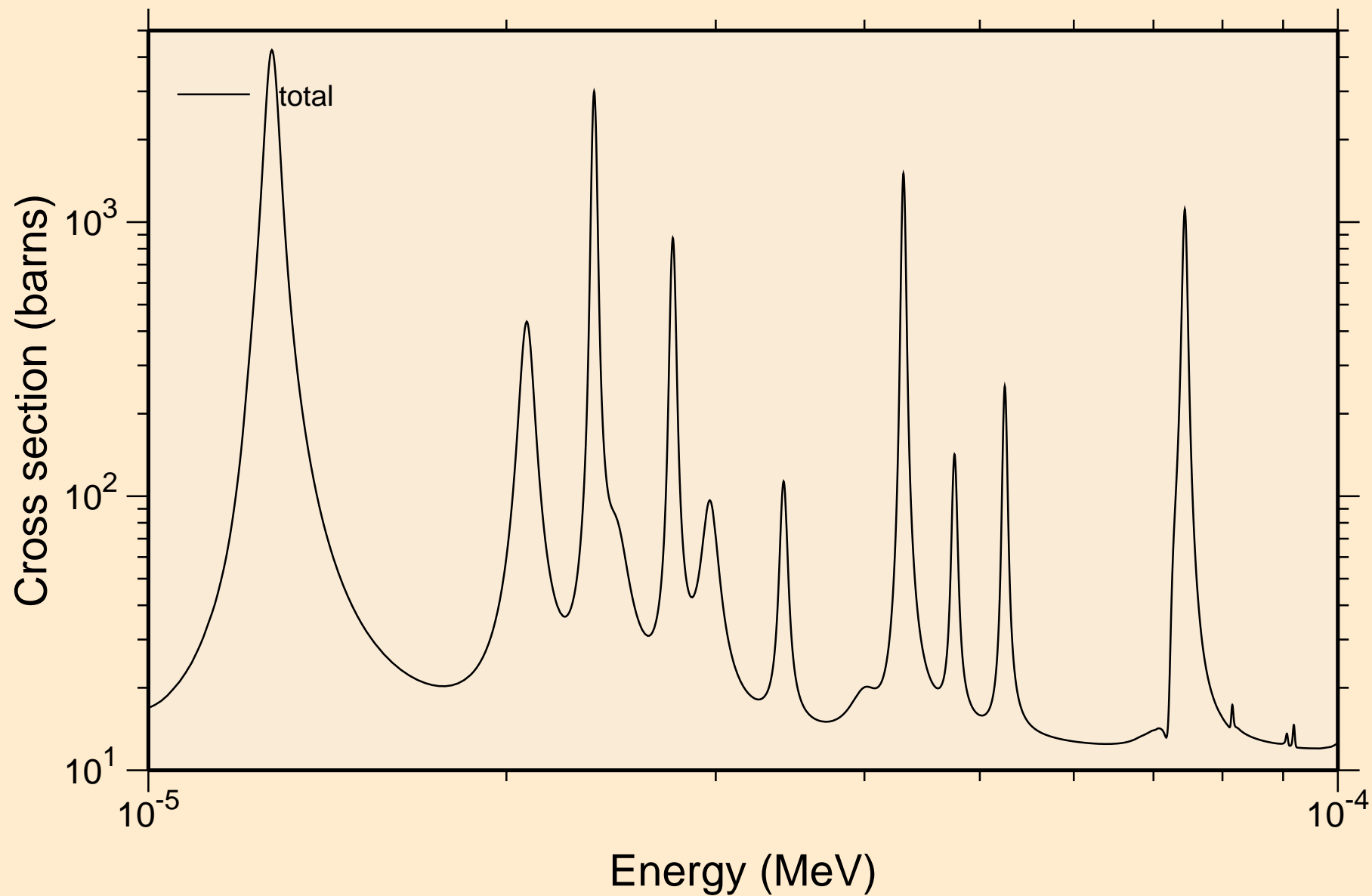
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Principal cross sections



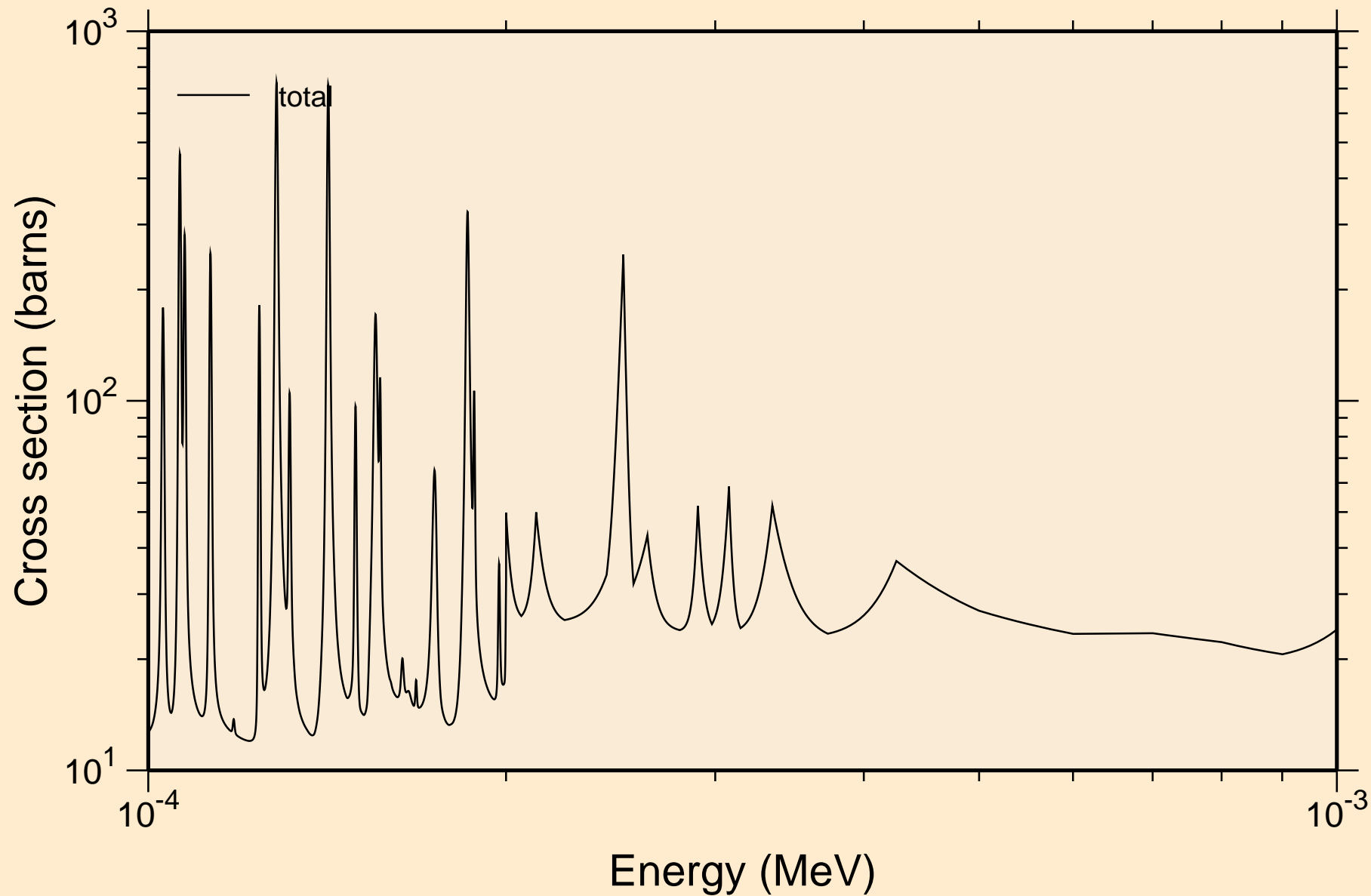
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resonance total cross section



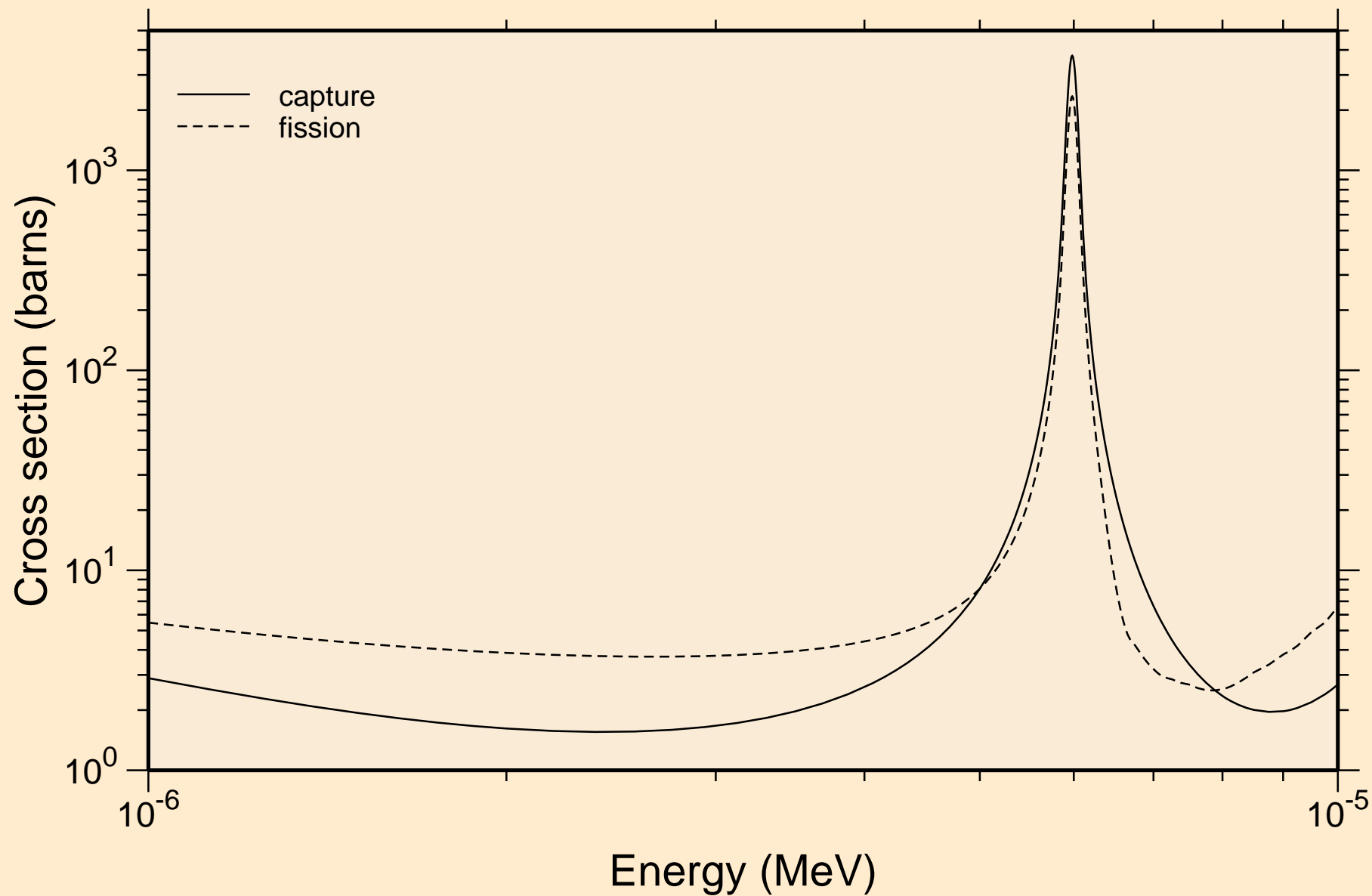
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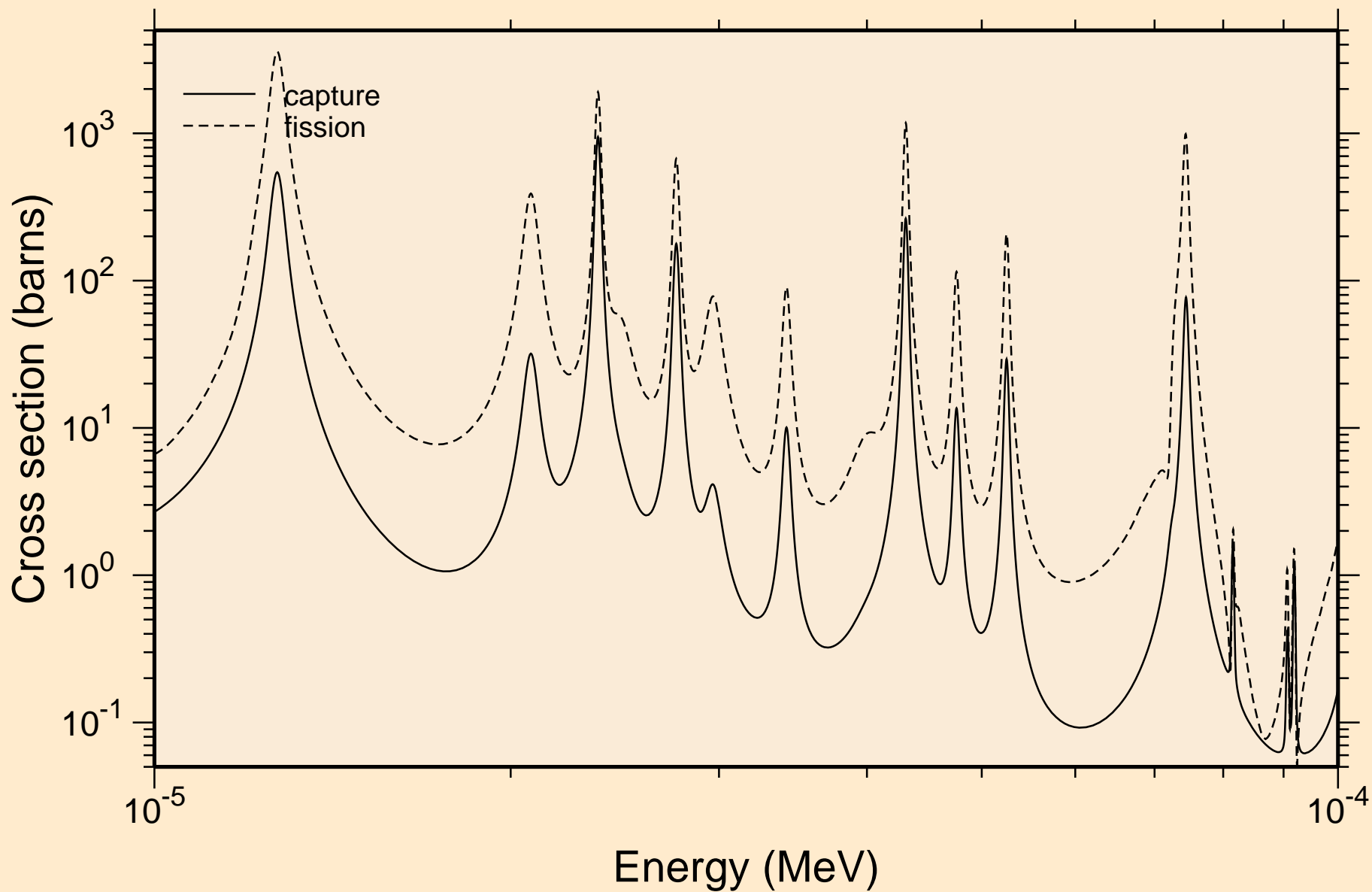
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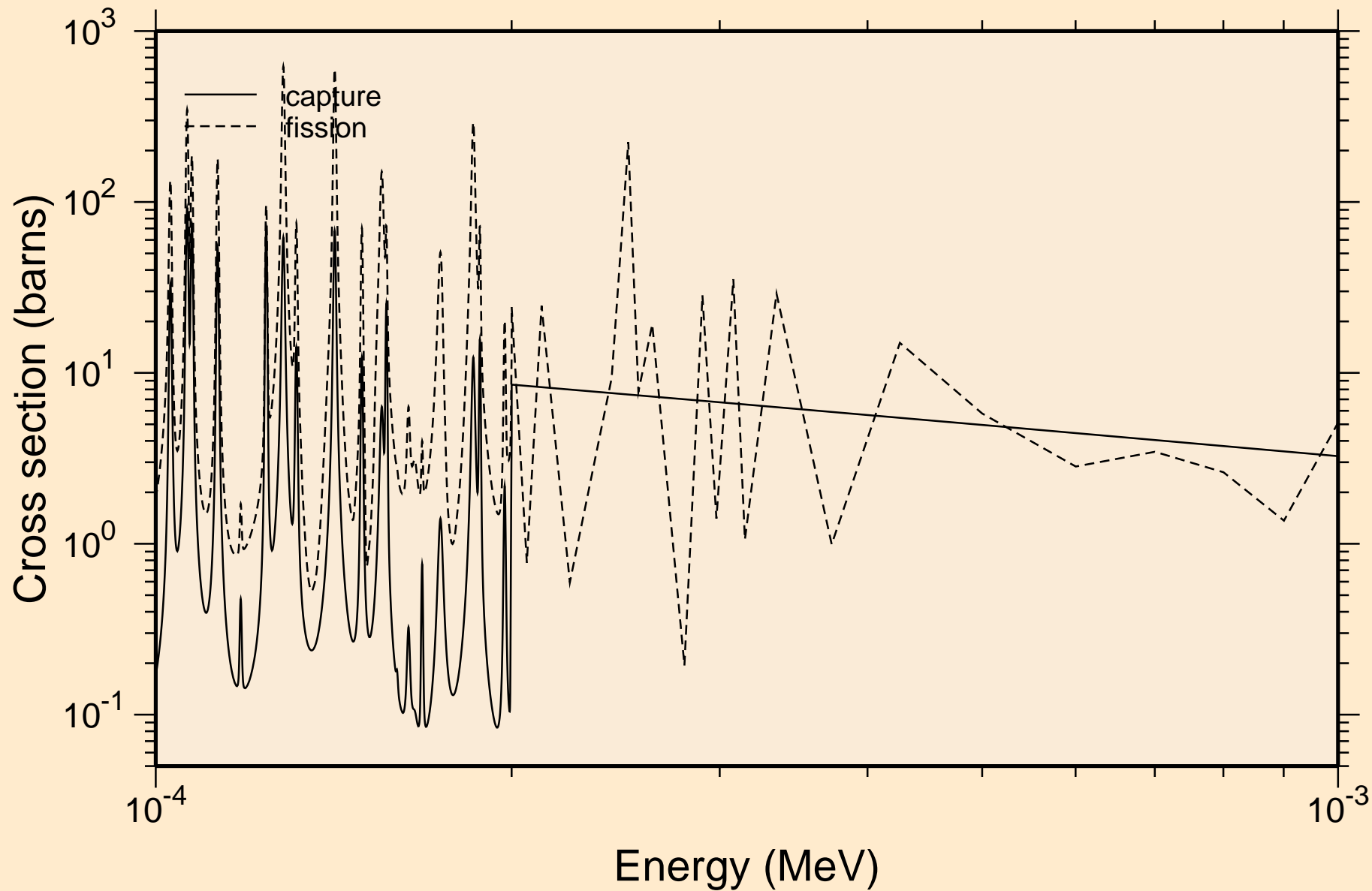
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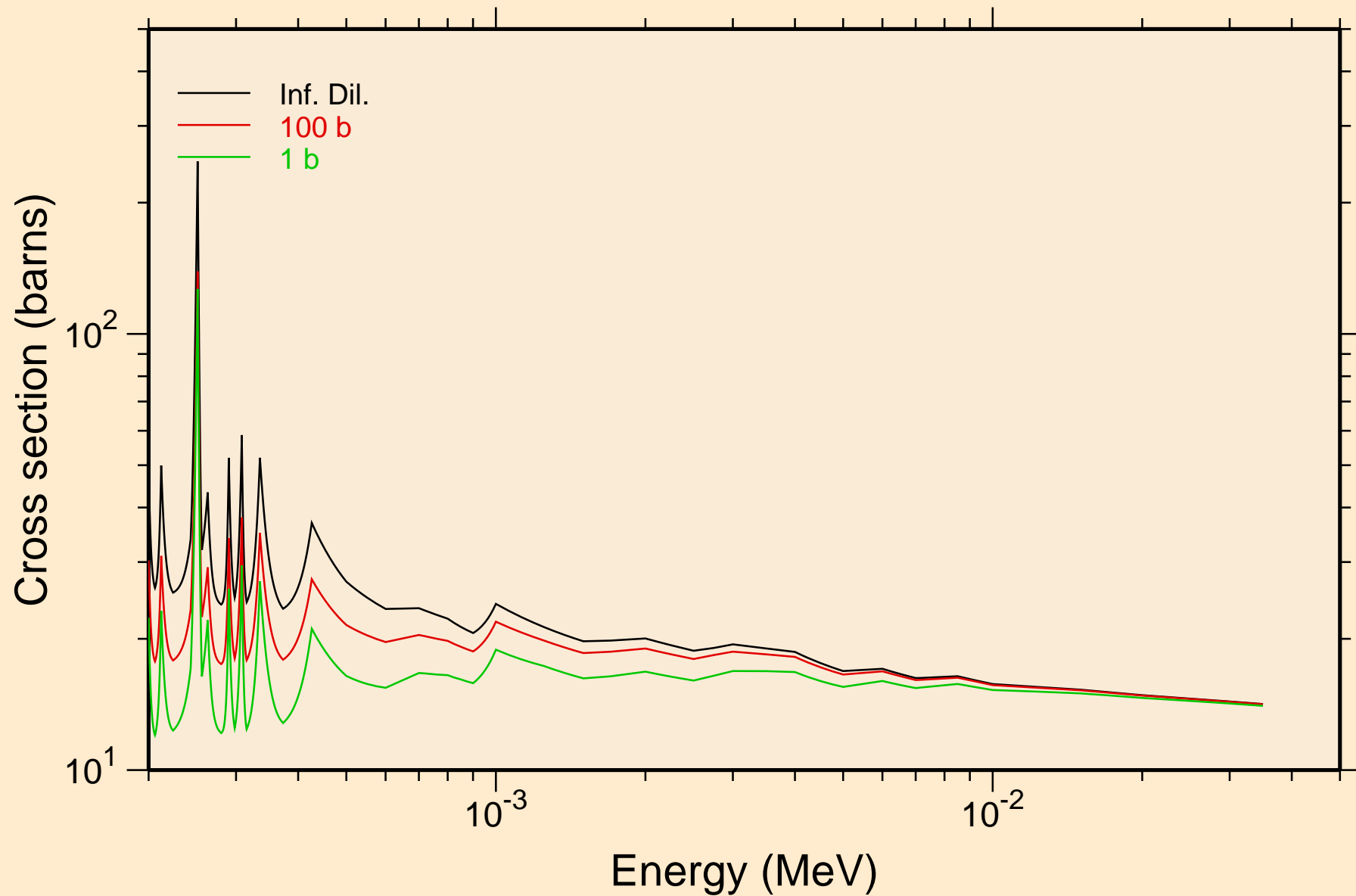
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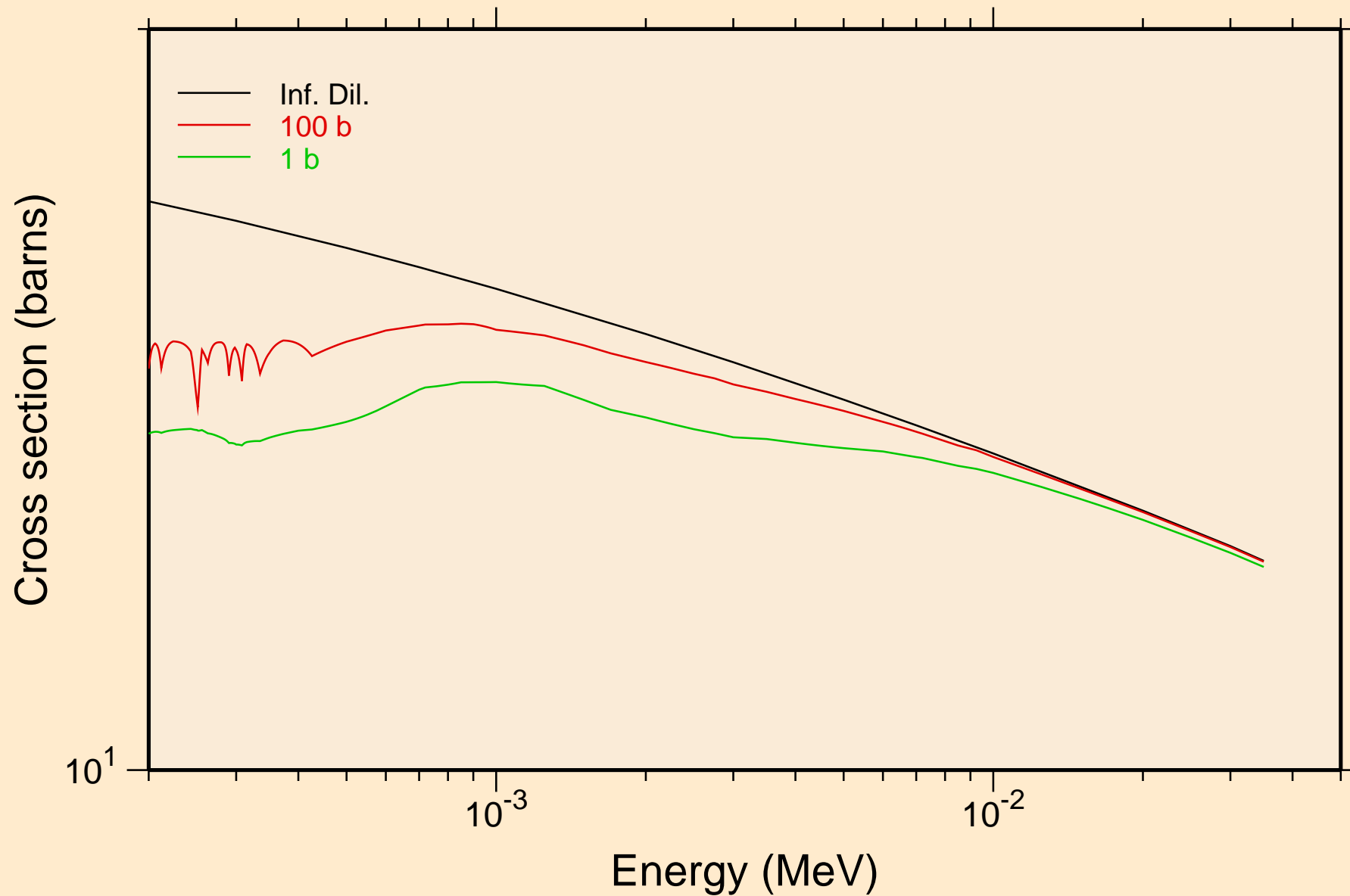


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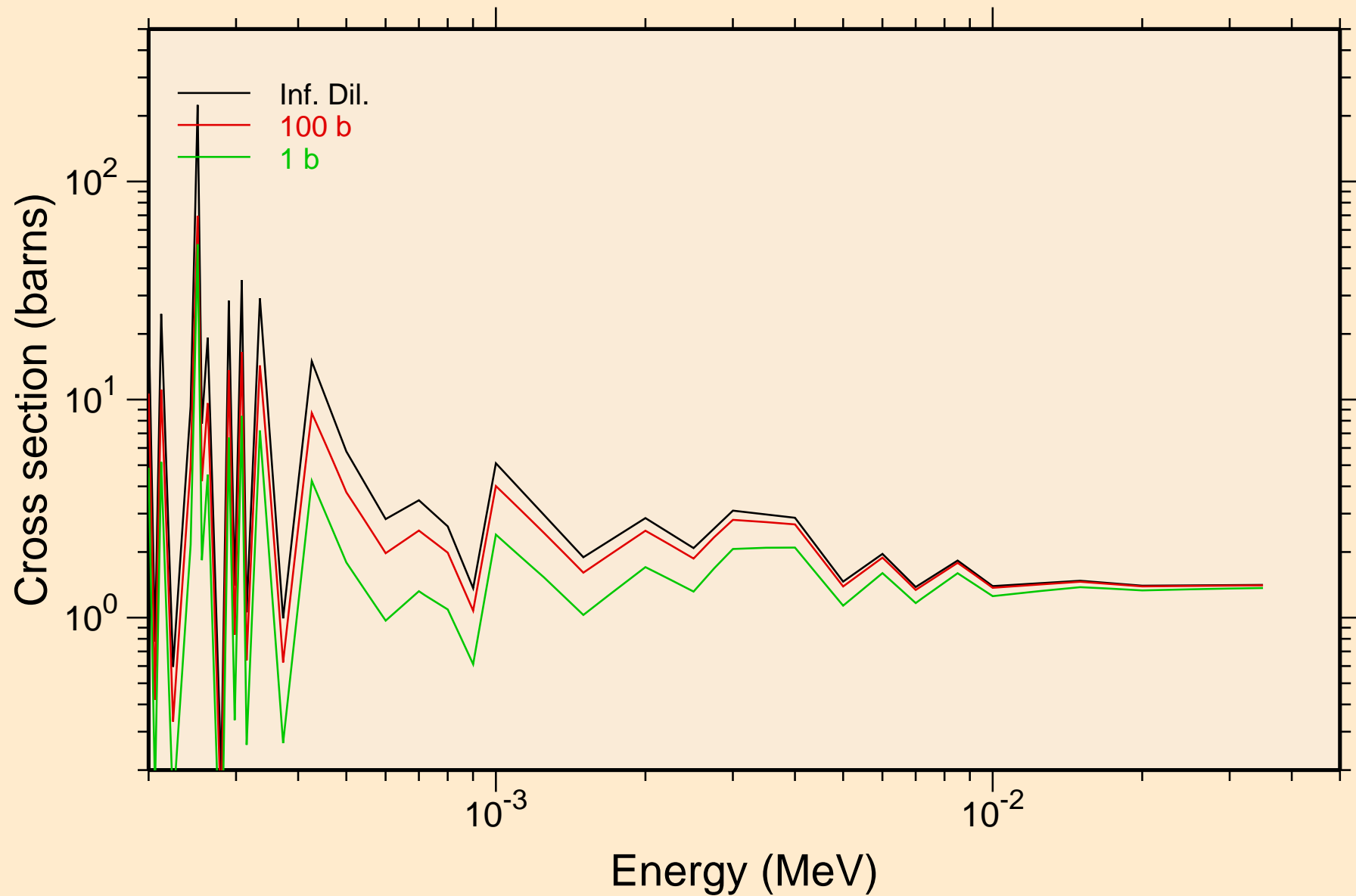




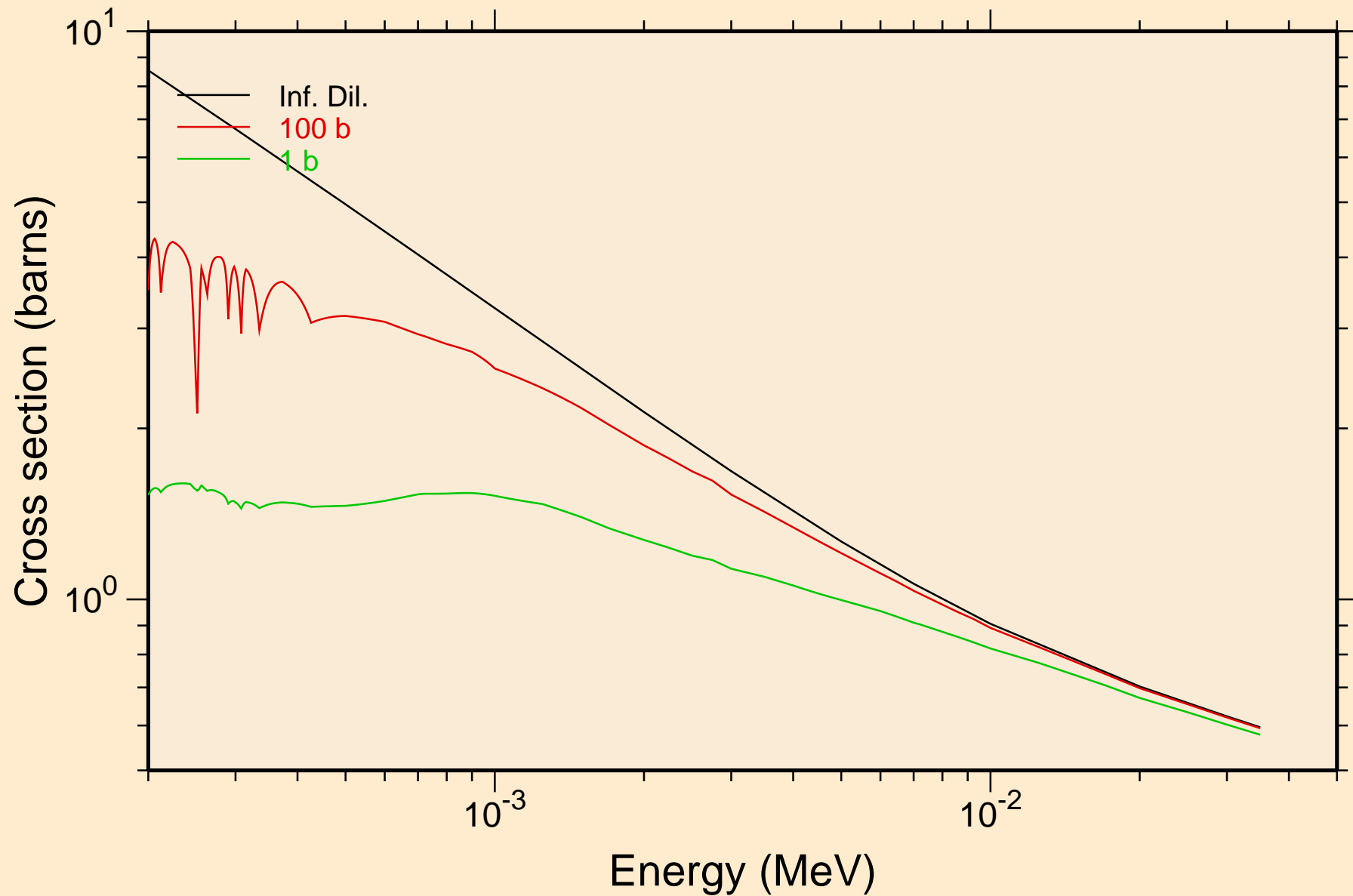
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UR elastic cross section



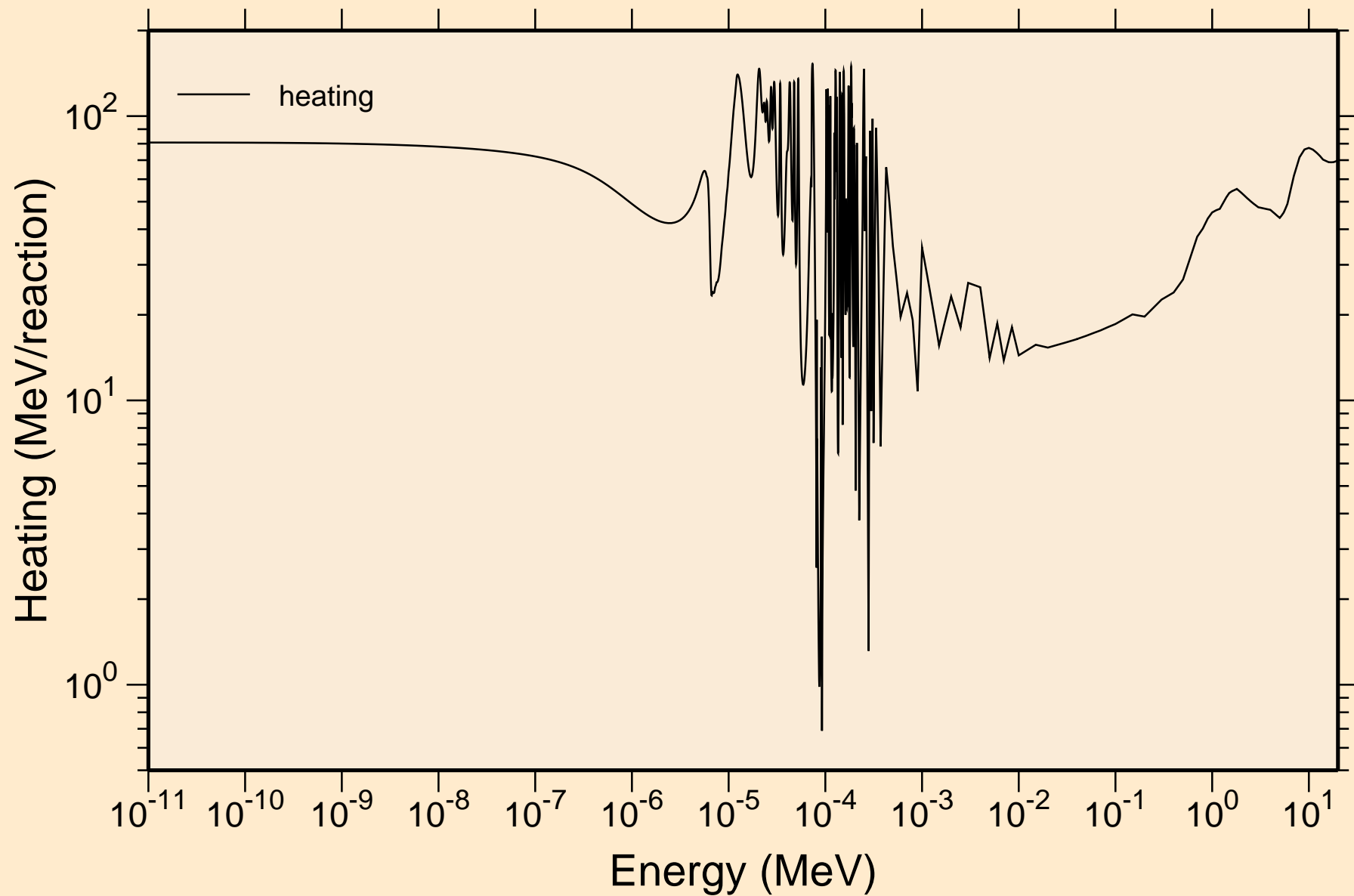
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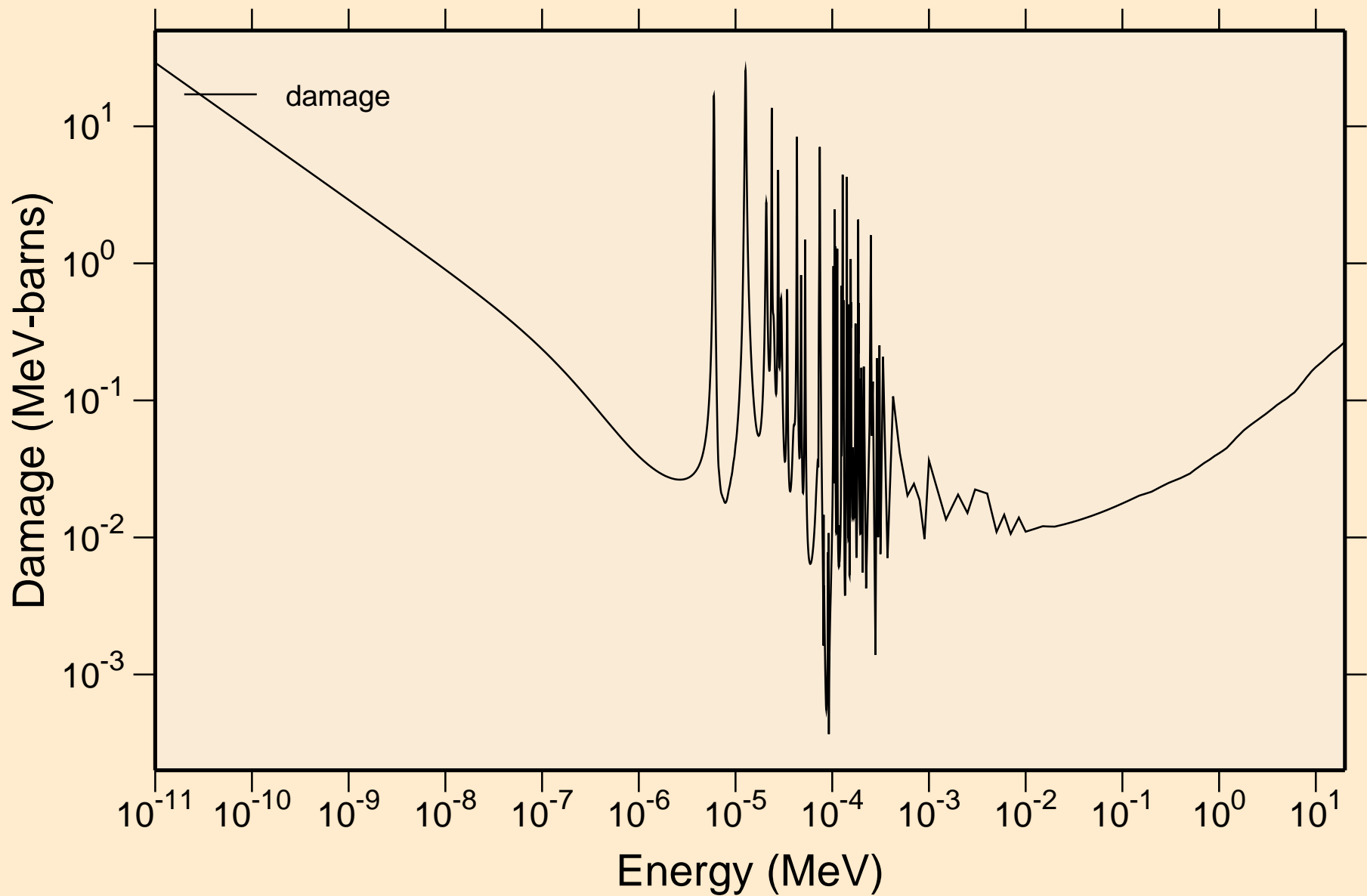
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UR capture cross section



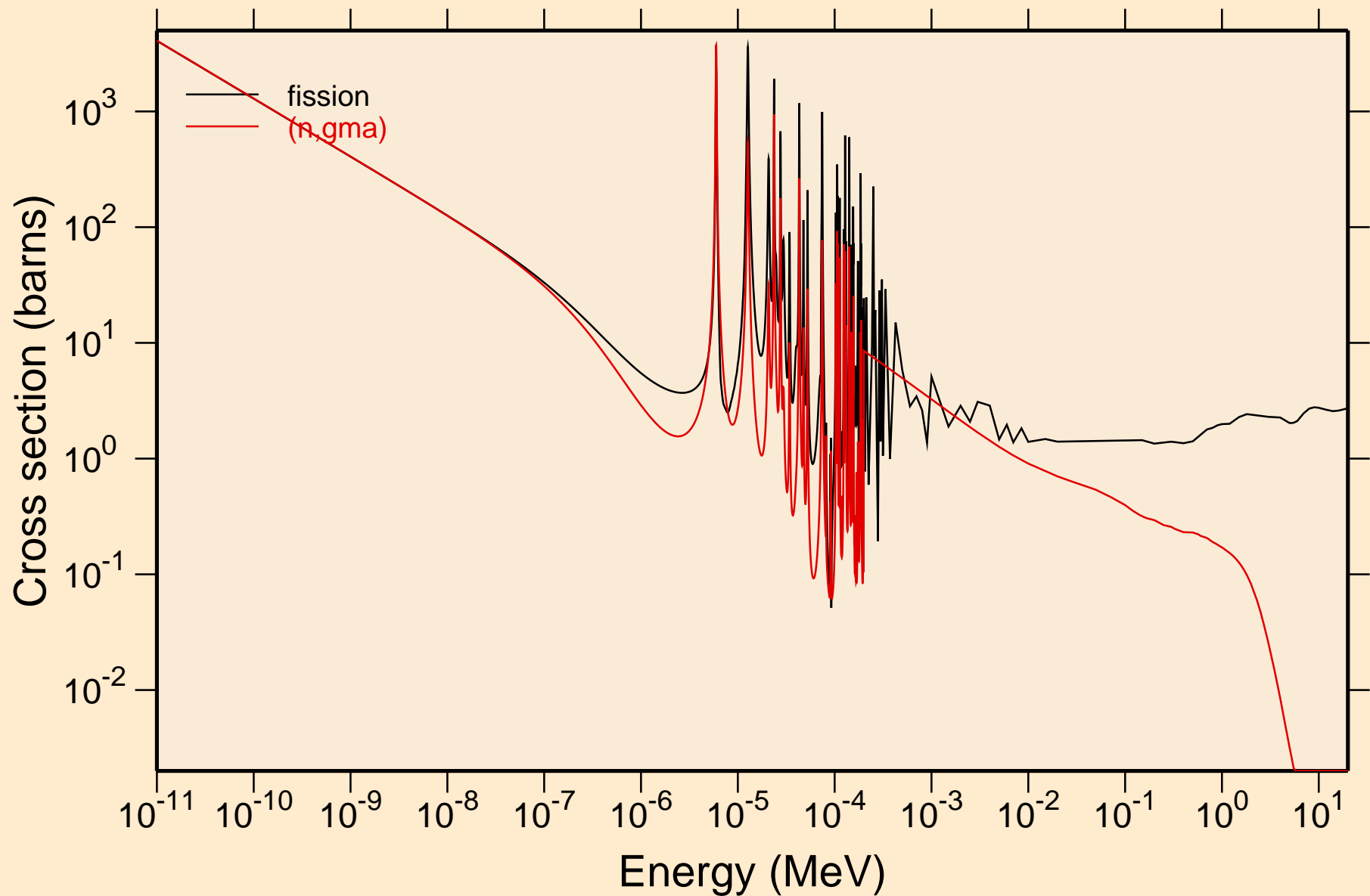
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Heating



MAT=9219 ACE FILE PRODUCED AT NEA WITH NDEC  
Damage

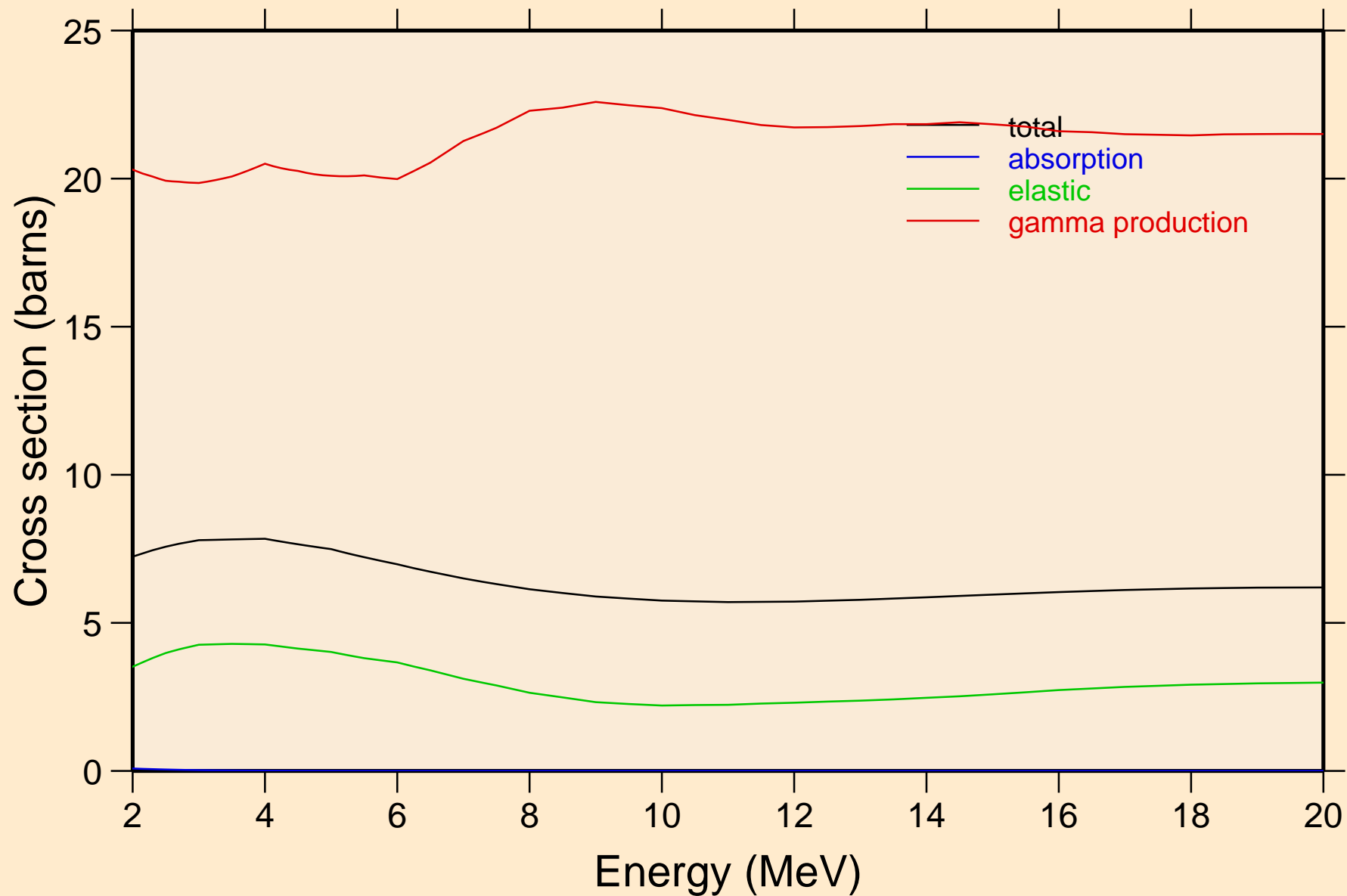


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Non-threshold reactions

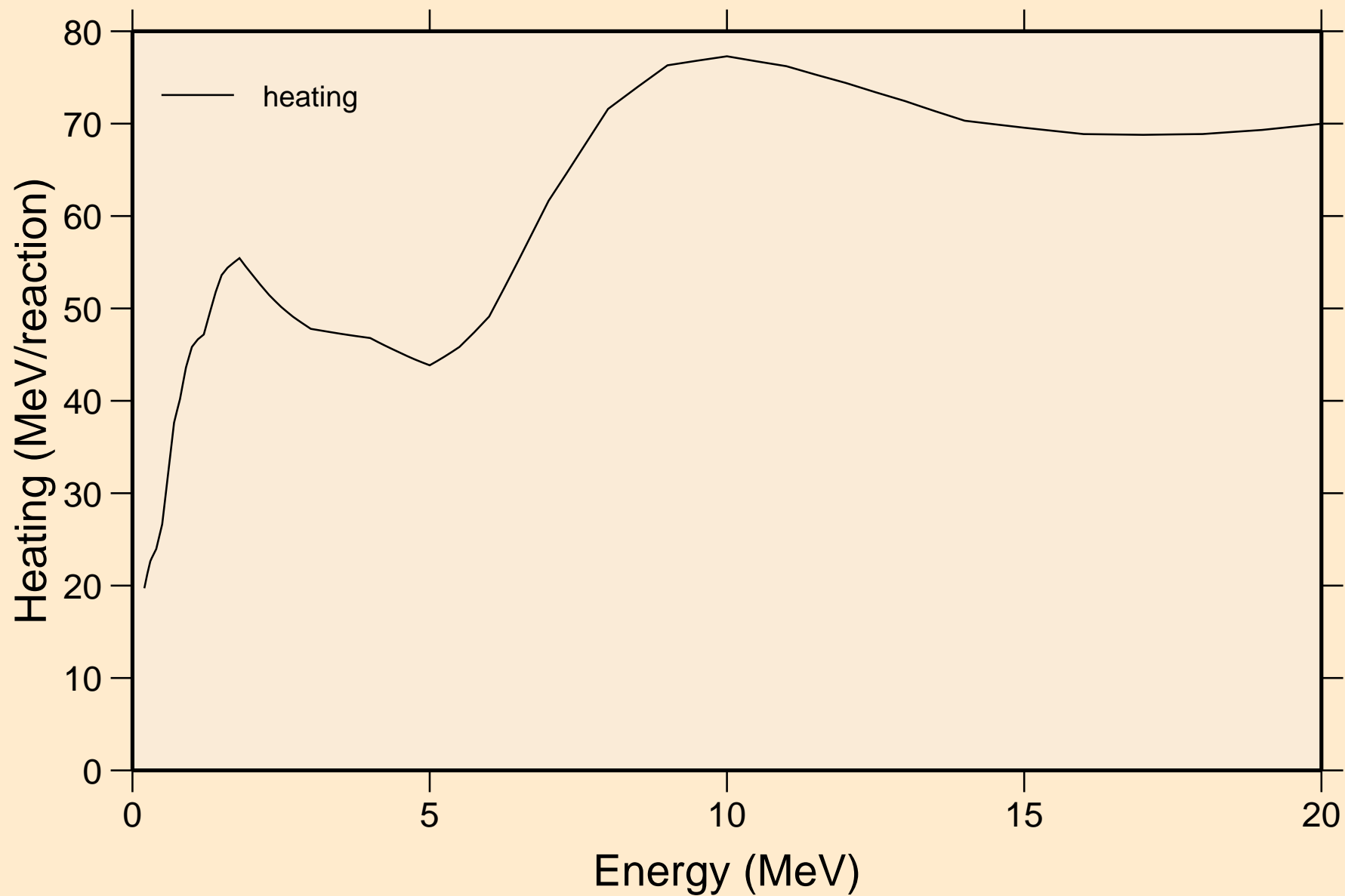


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## Principal cross sections

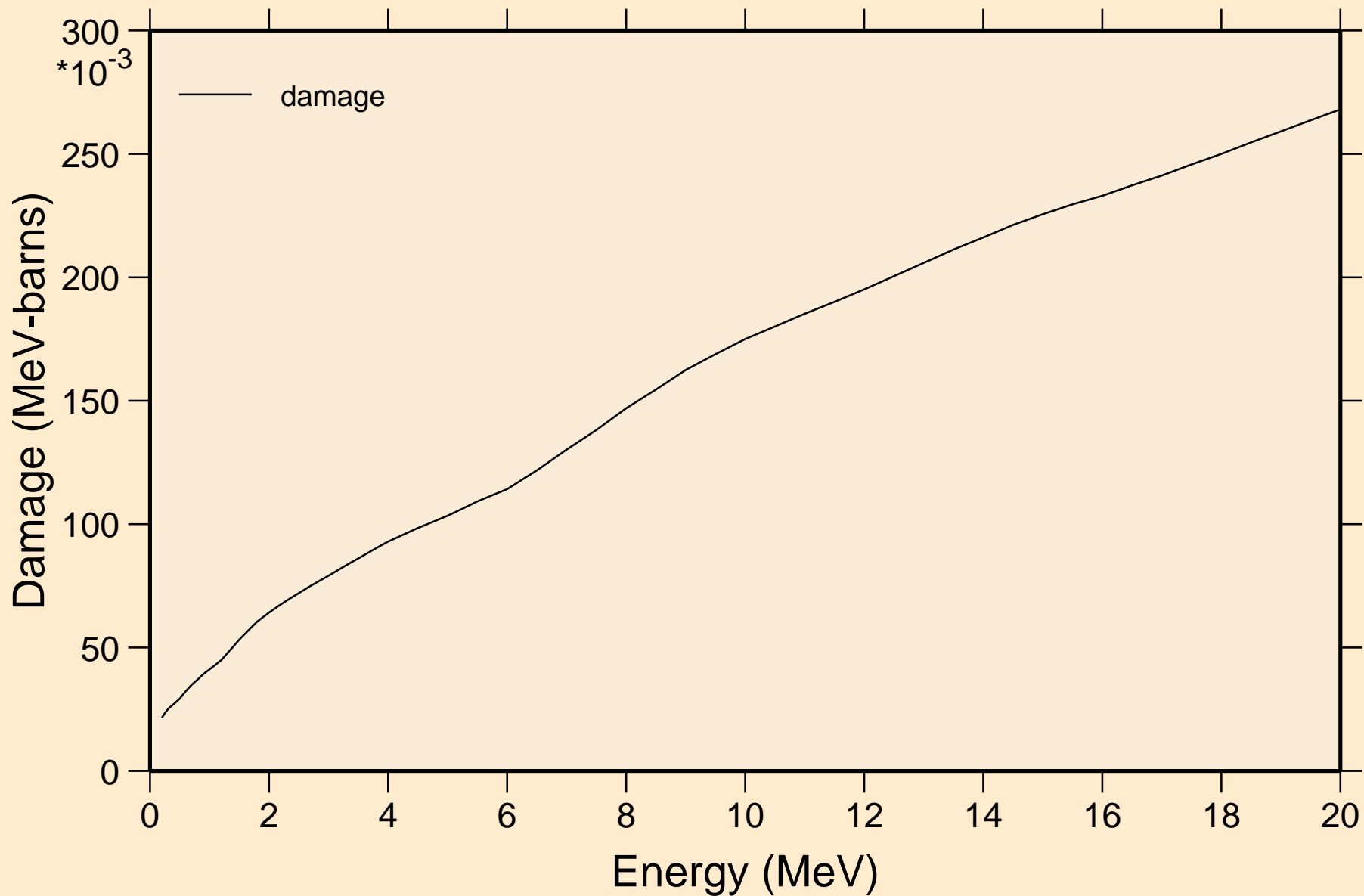


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Heating

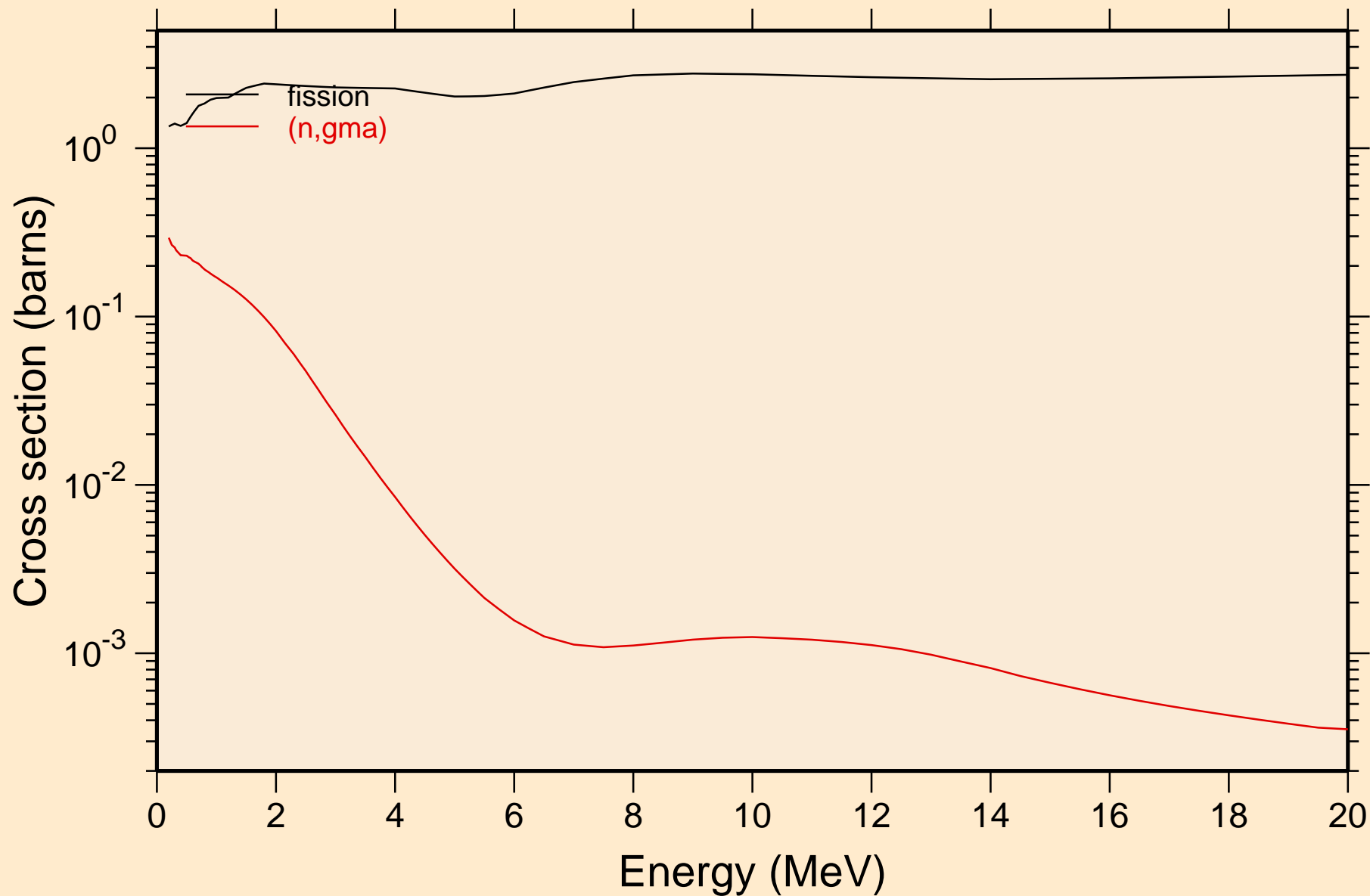




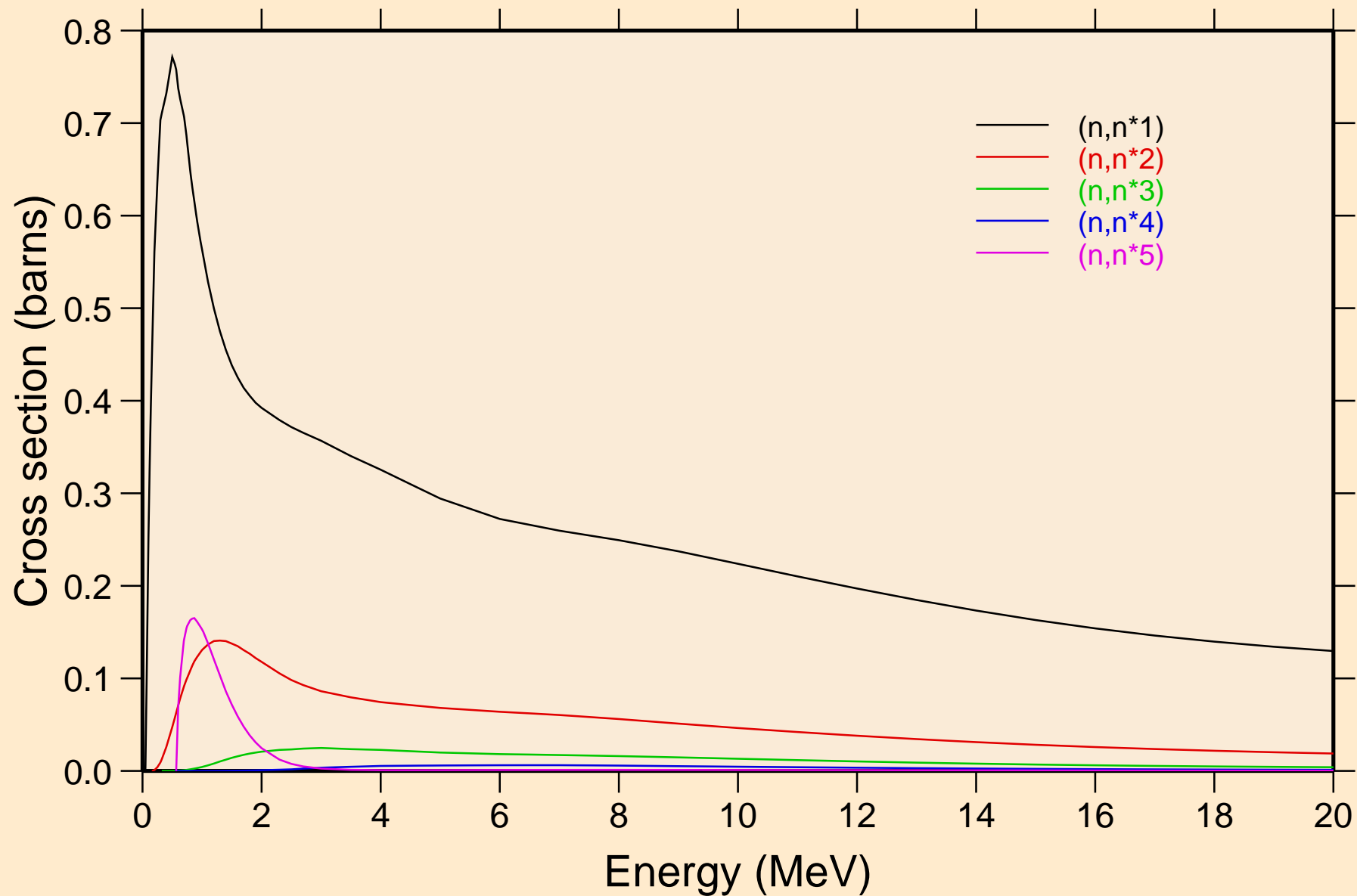
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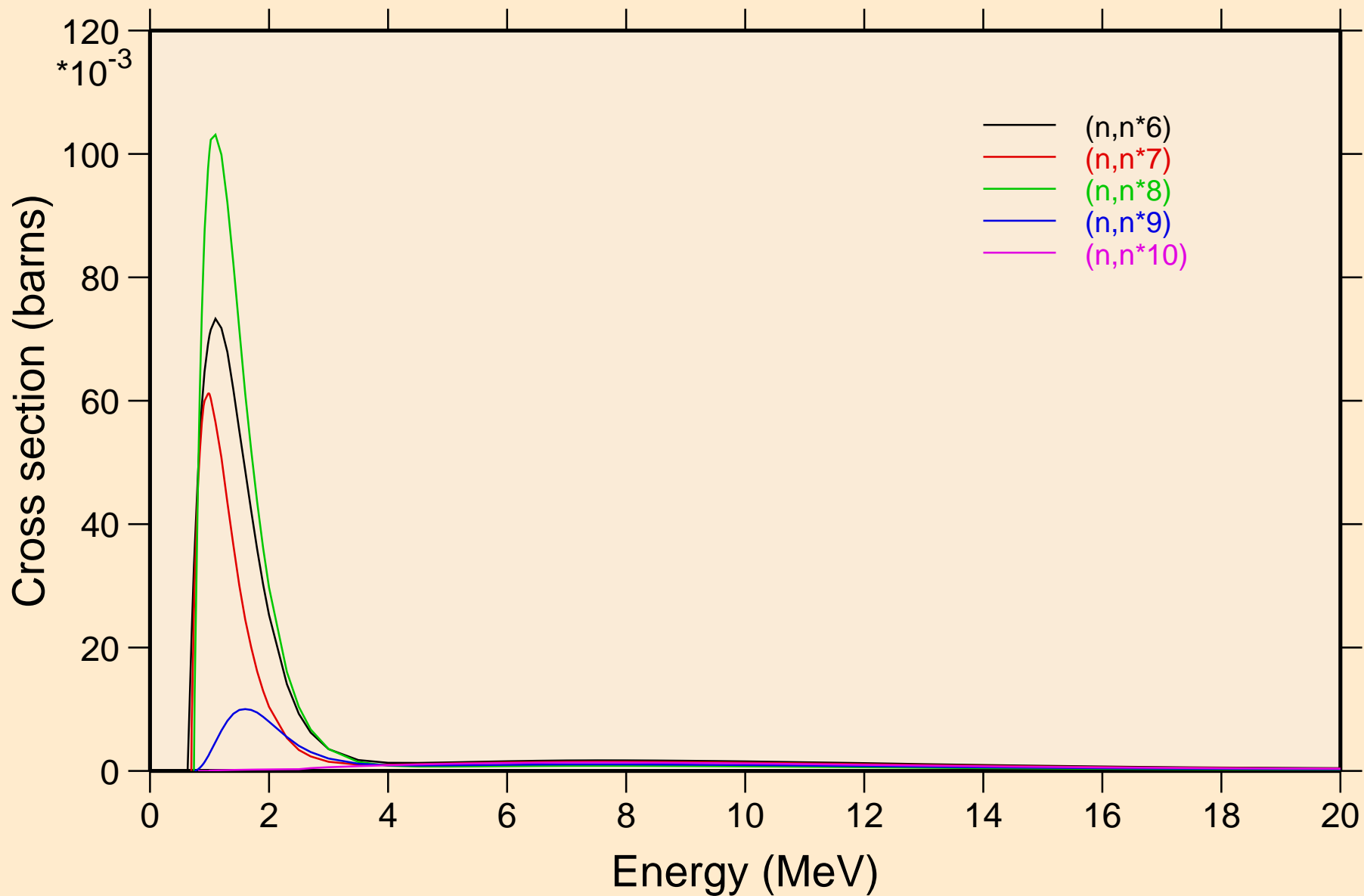
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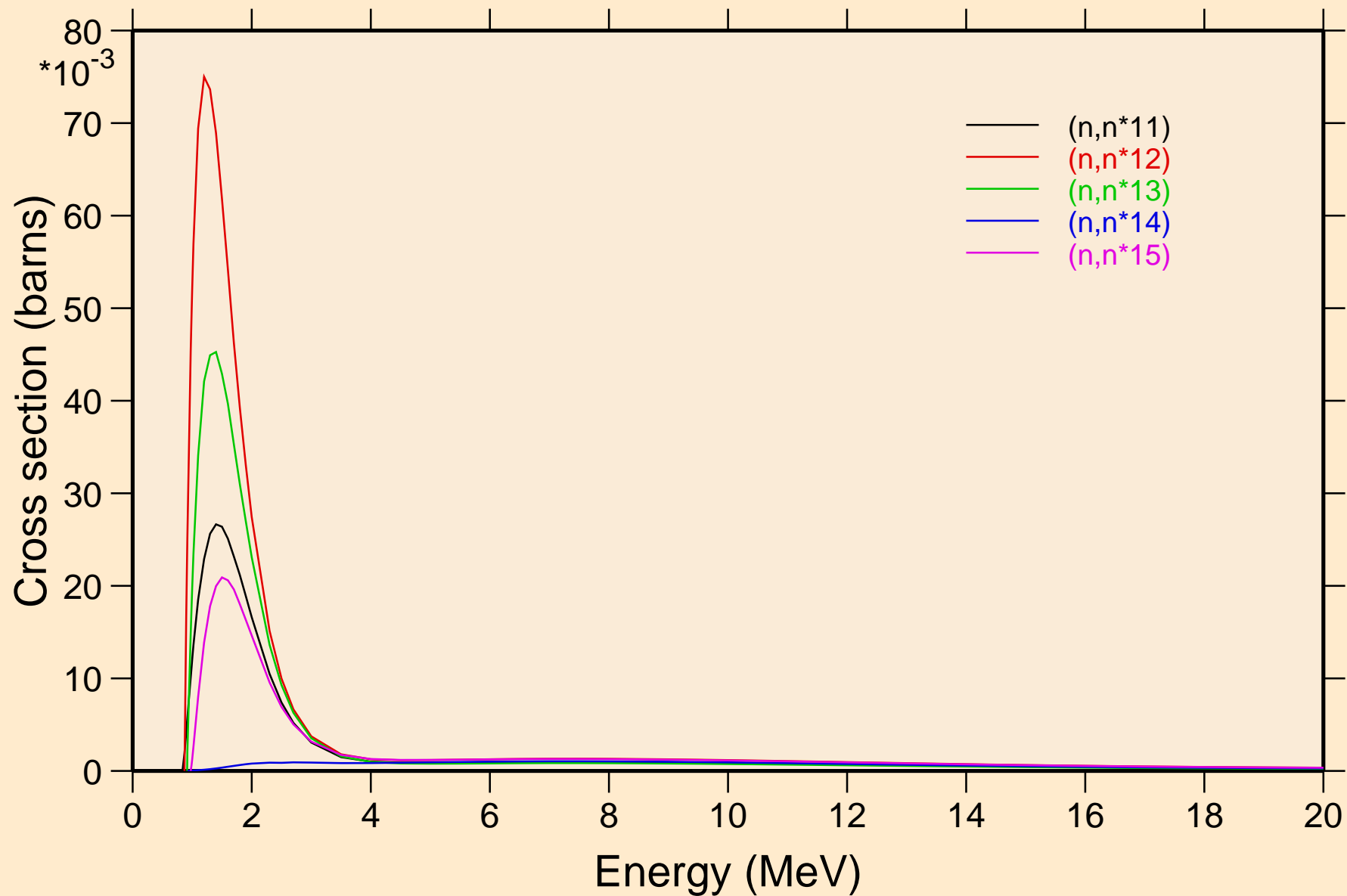
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Inelastic levels



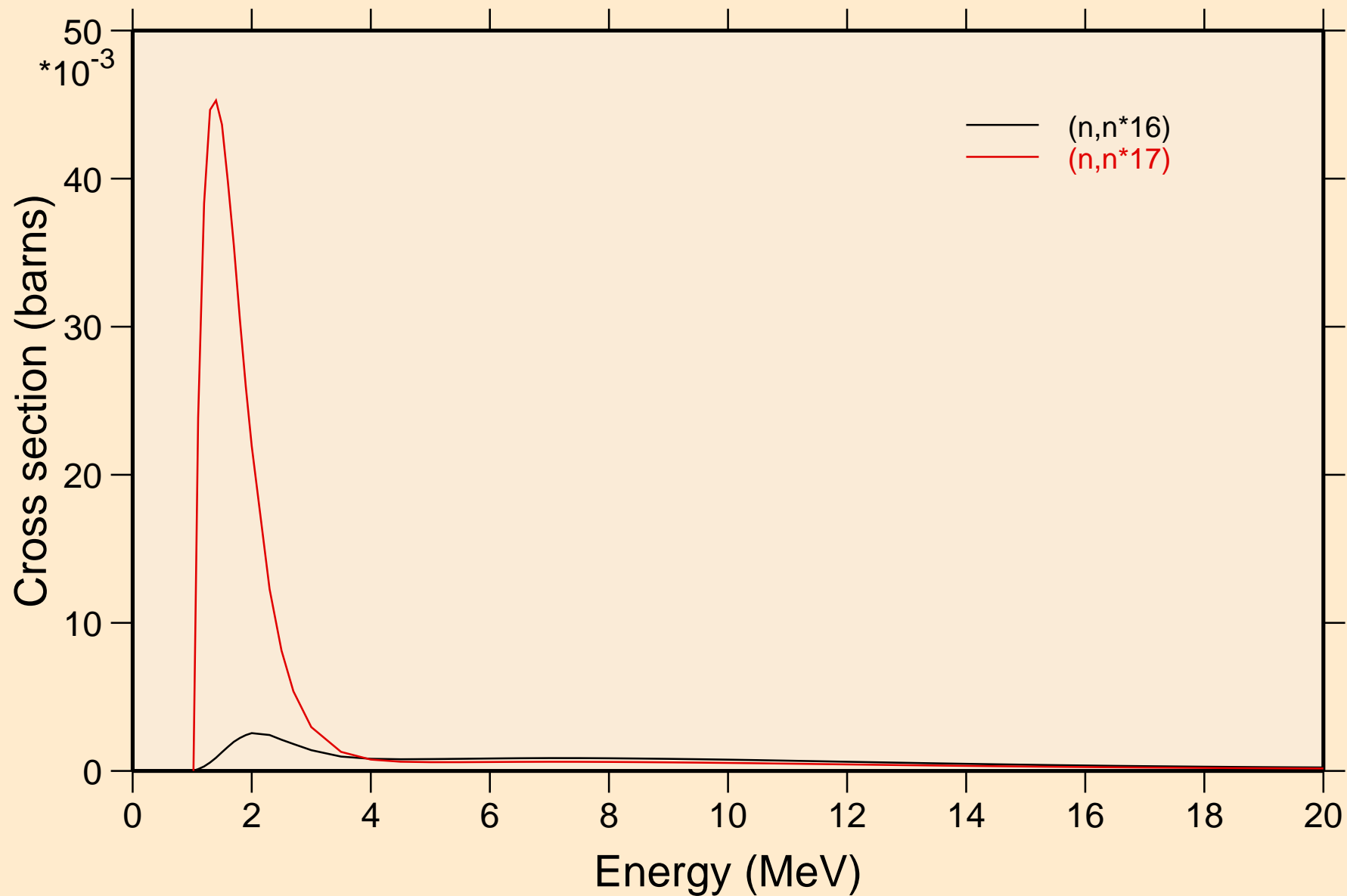
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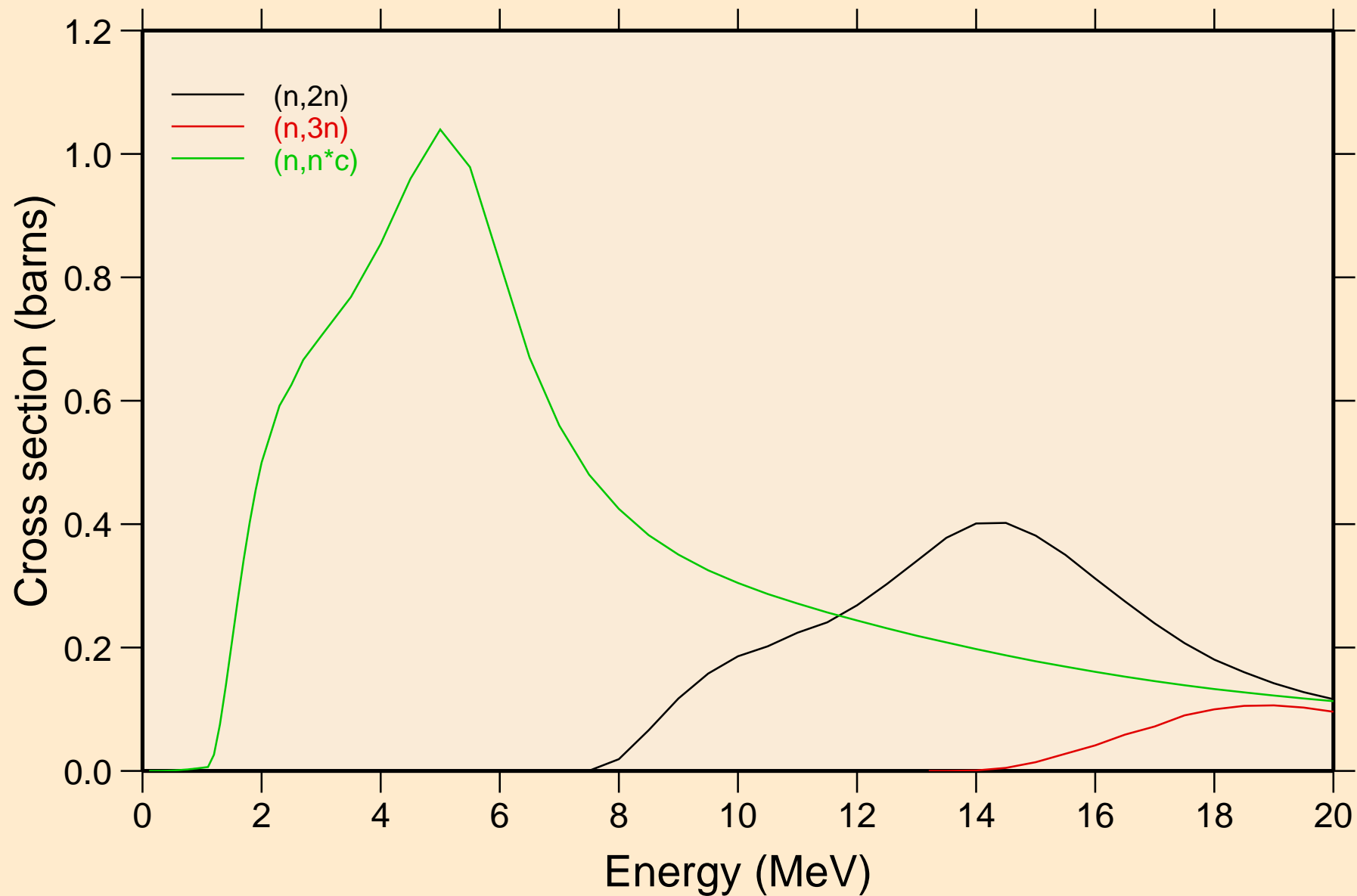
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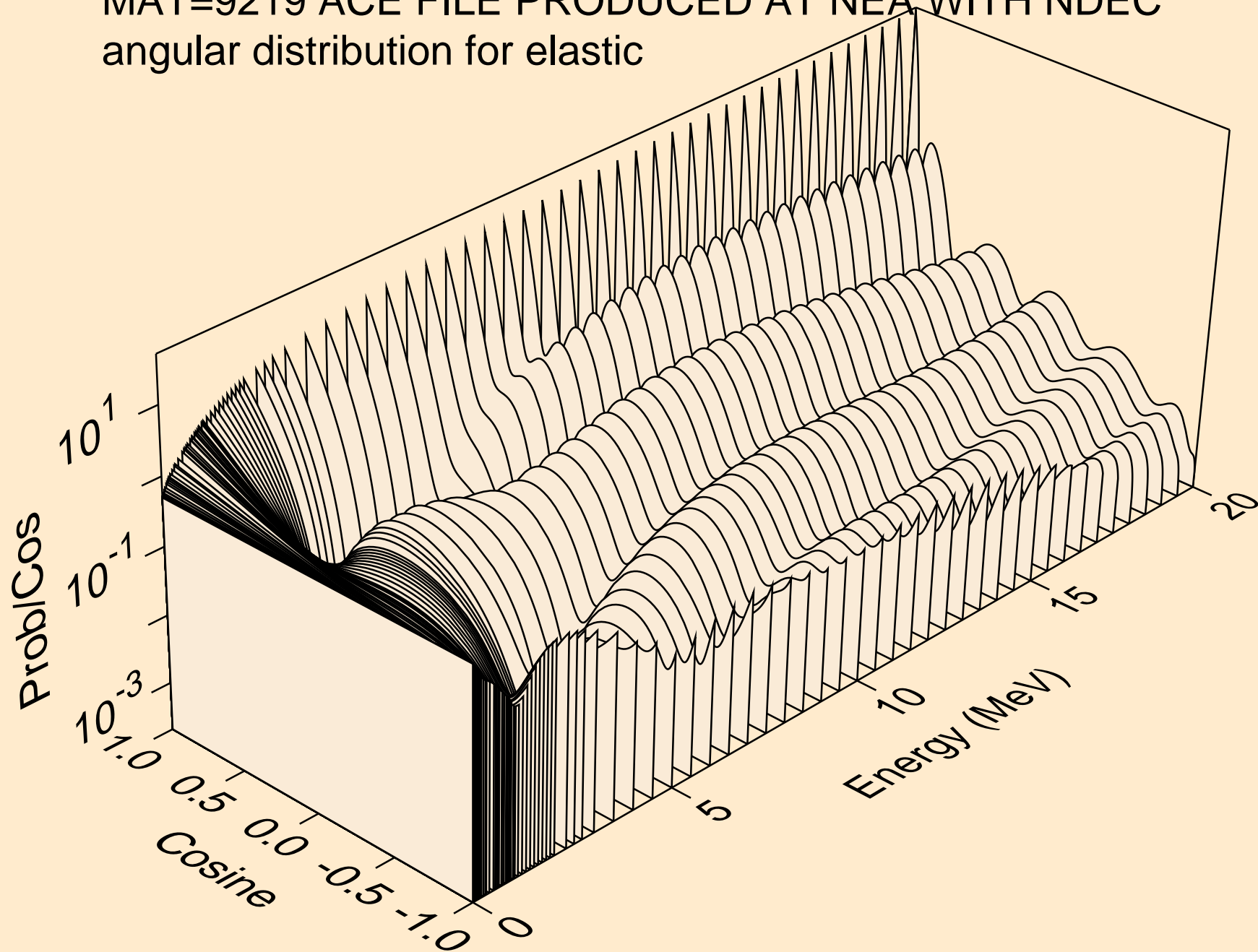
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Inelastic levels



MAT=9219 ACE FILE PRODUCED AT NEA WITH NDEC  
Threshold reactions

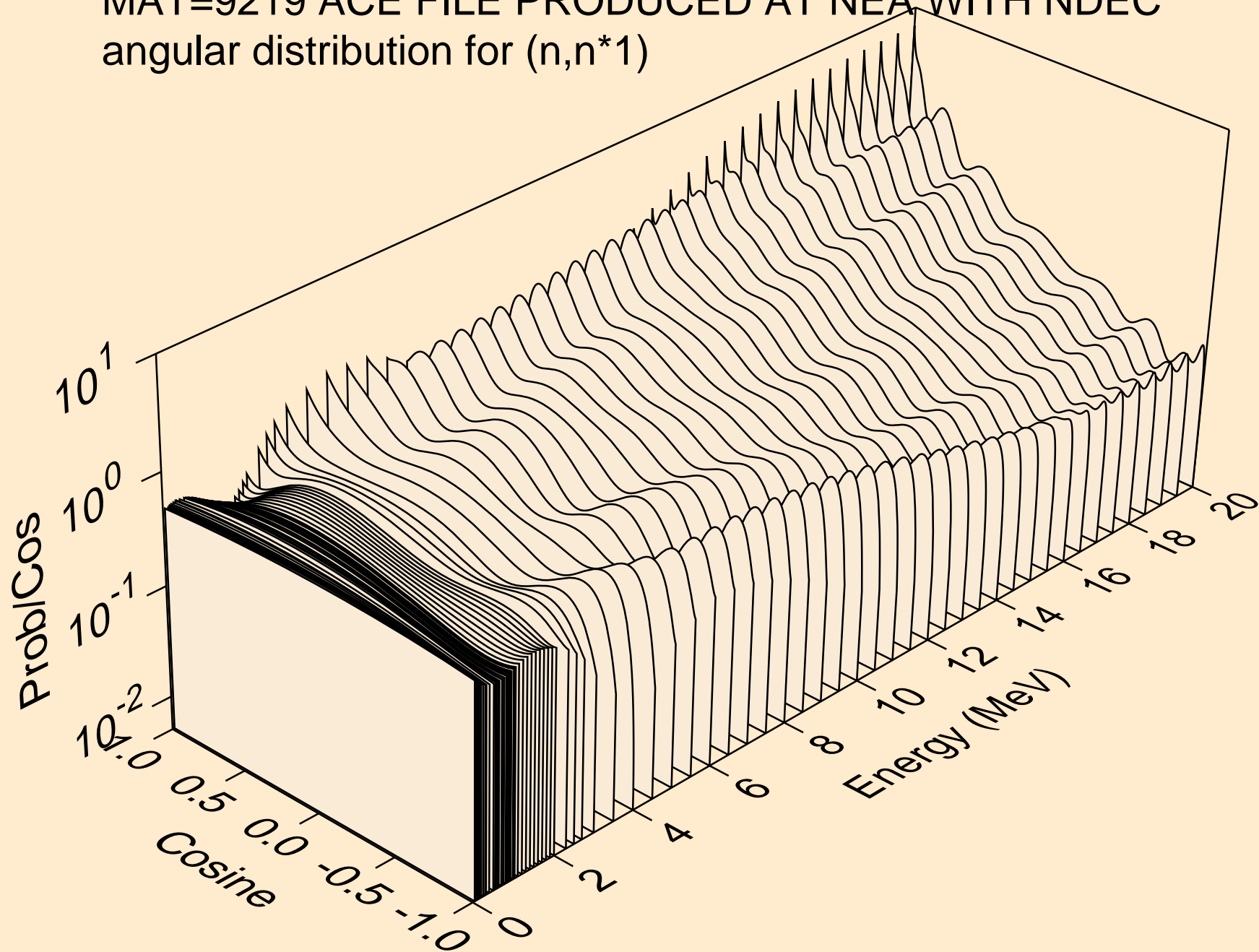


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angular distribution for elastic

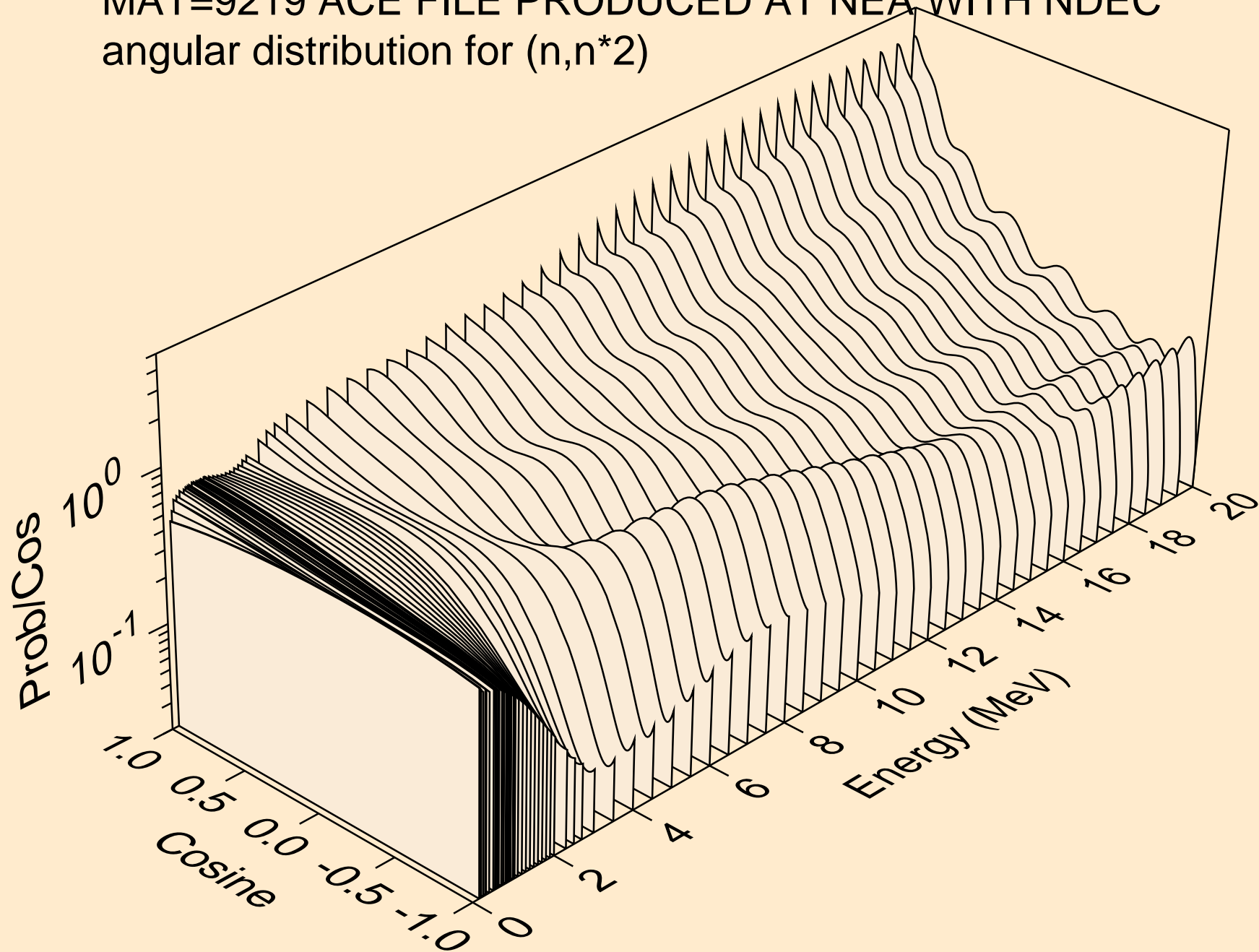




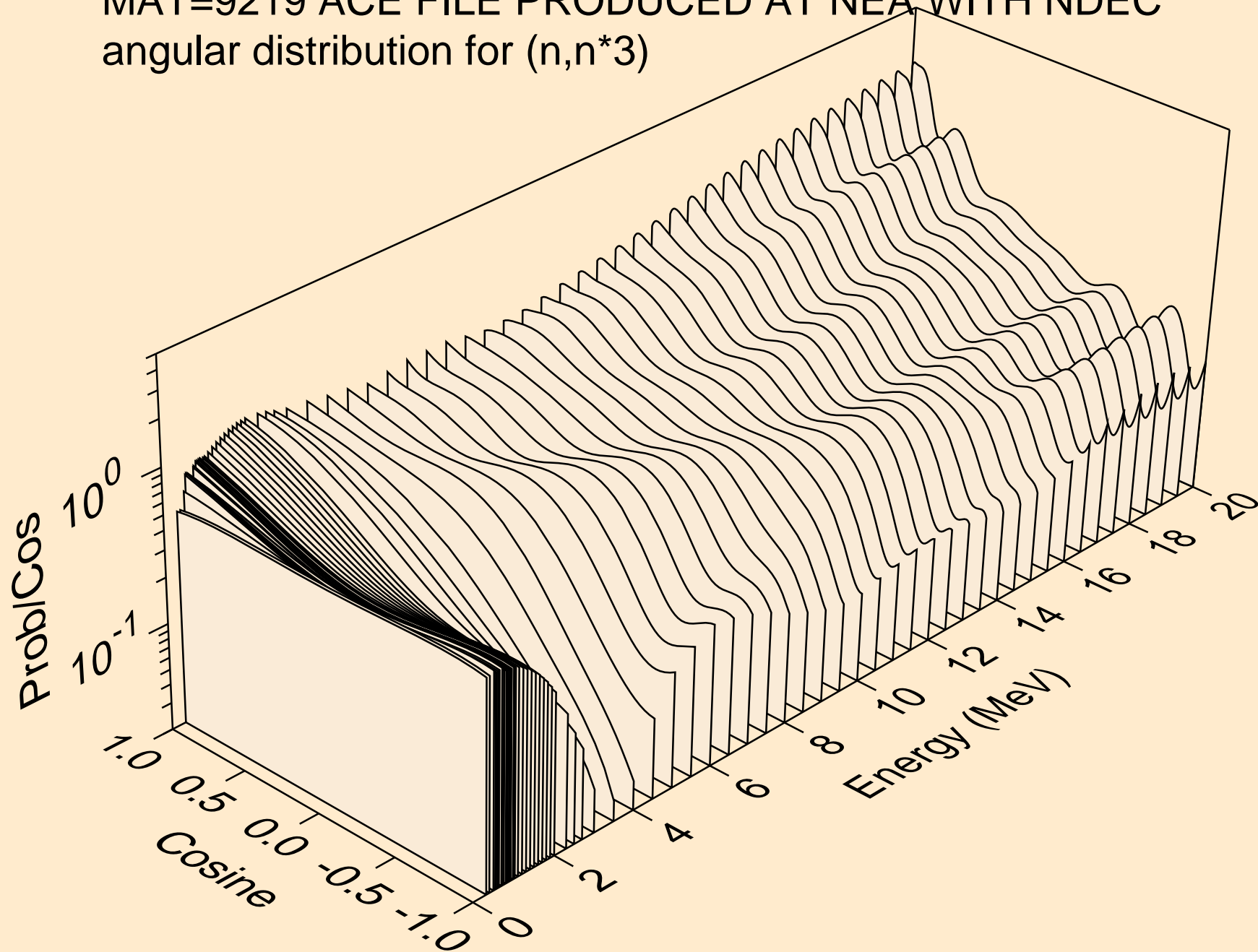
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angular distribution for (n,n\*1)



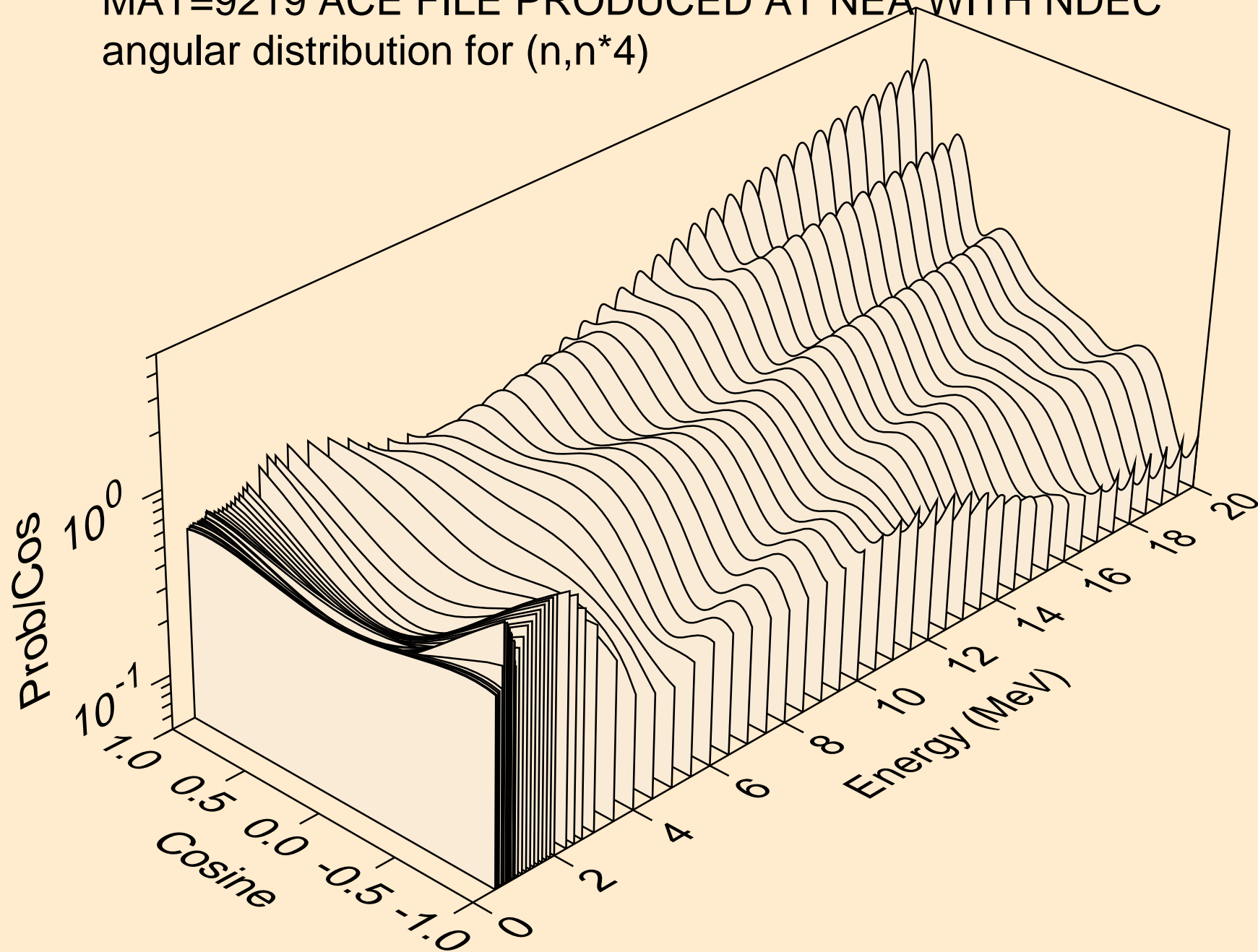
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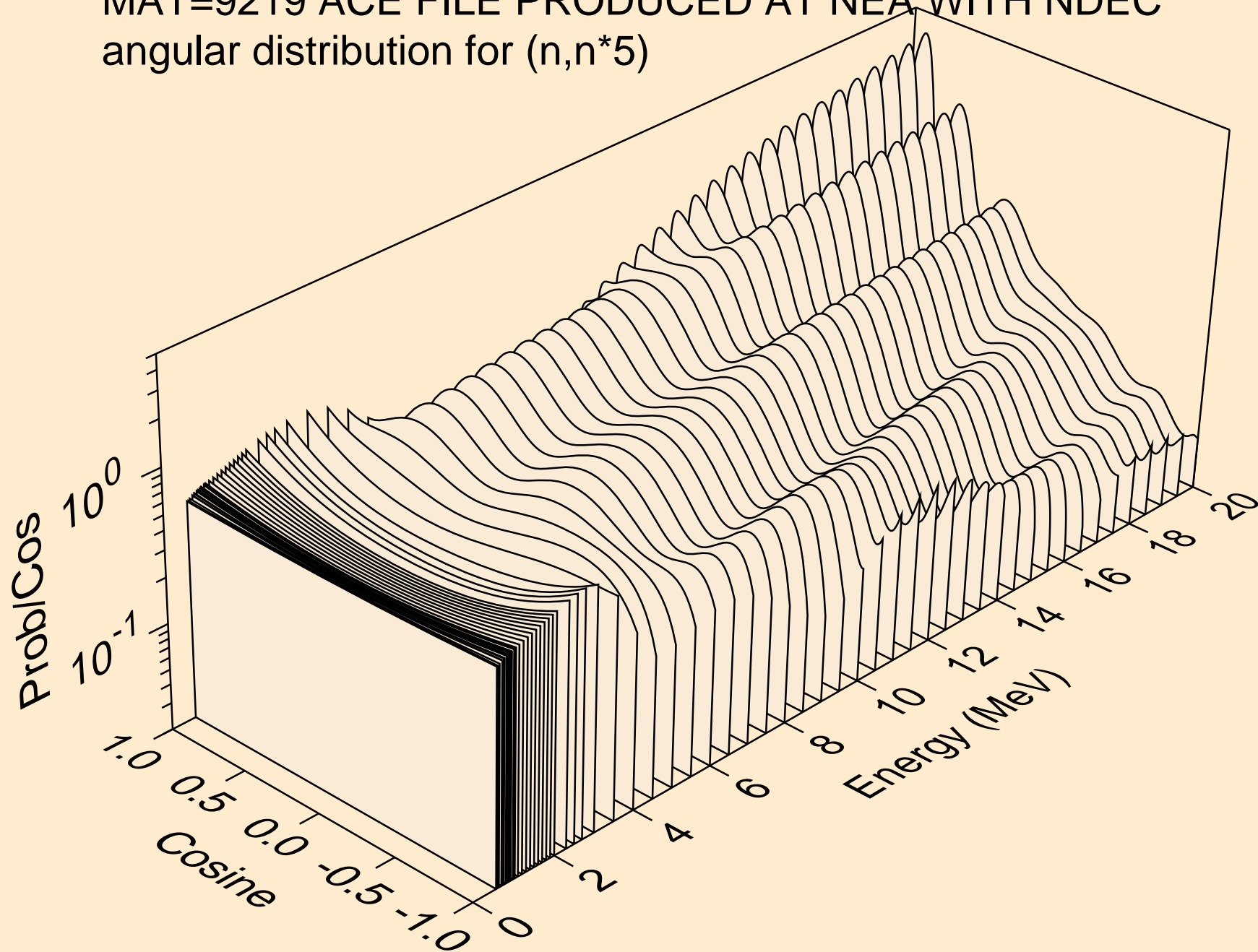
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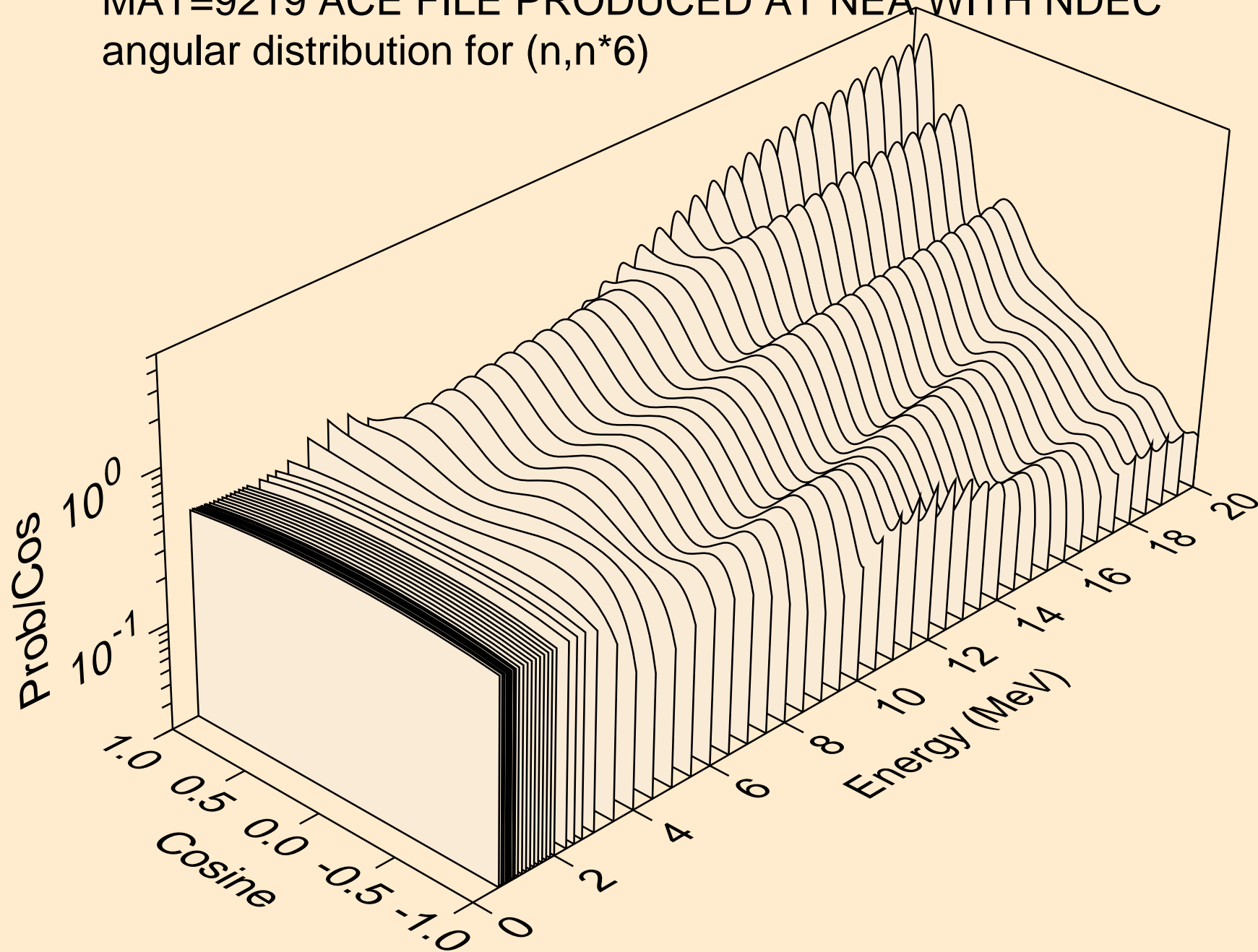
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angular distribution for (n,n\*4)



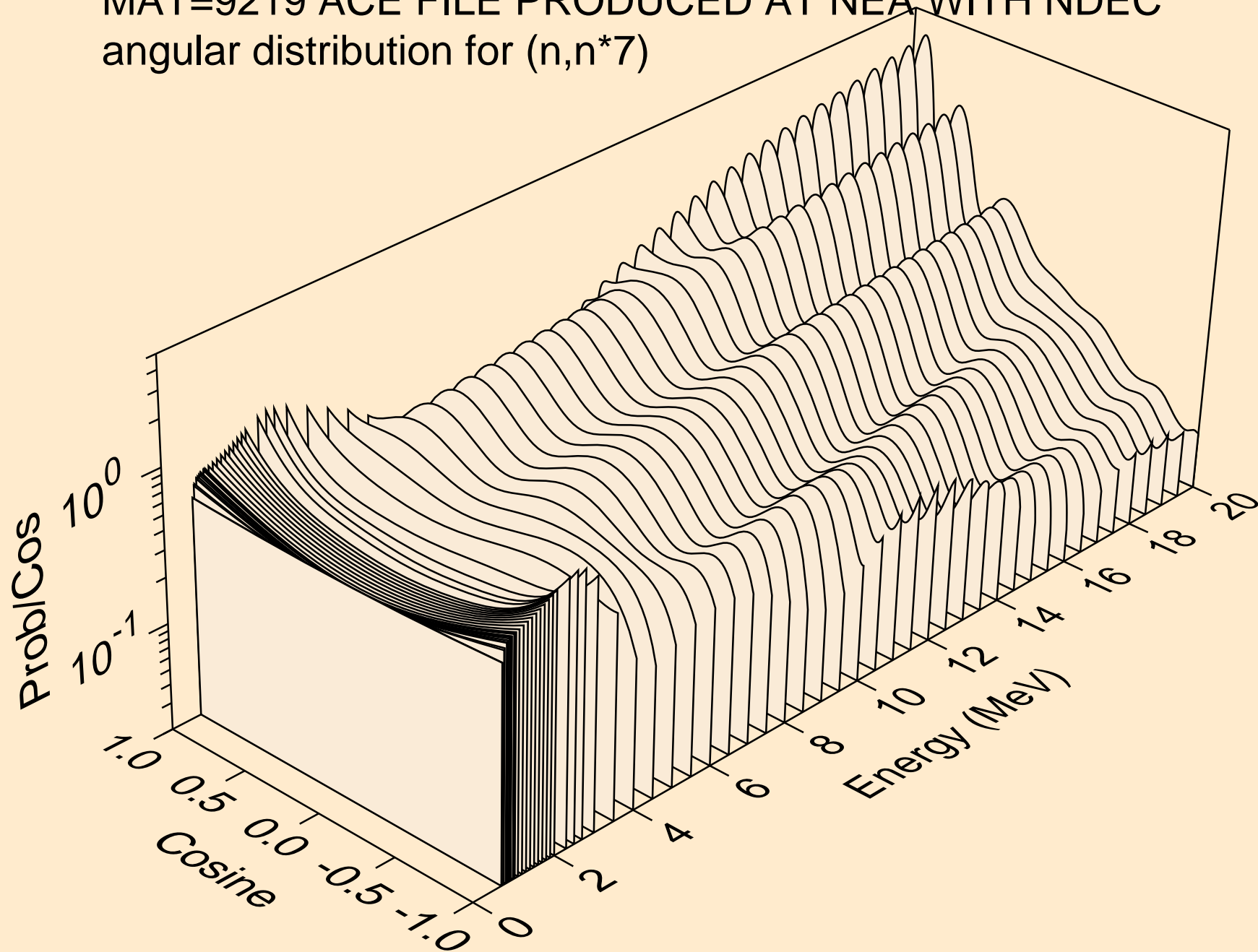
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angular distribution for (n,n\*5)



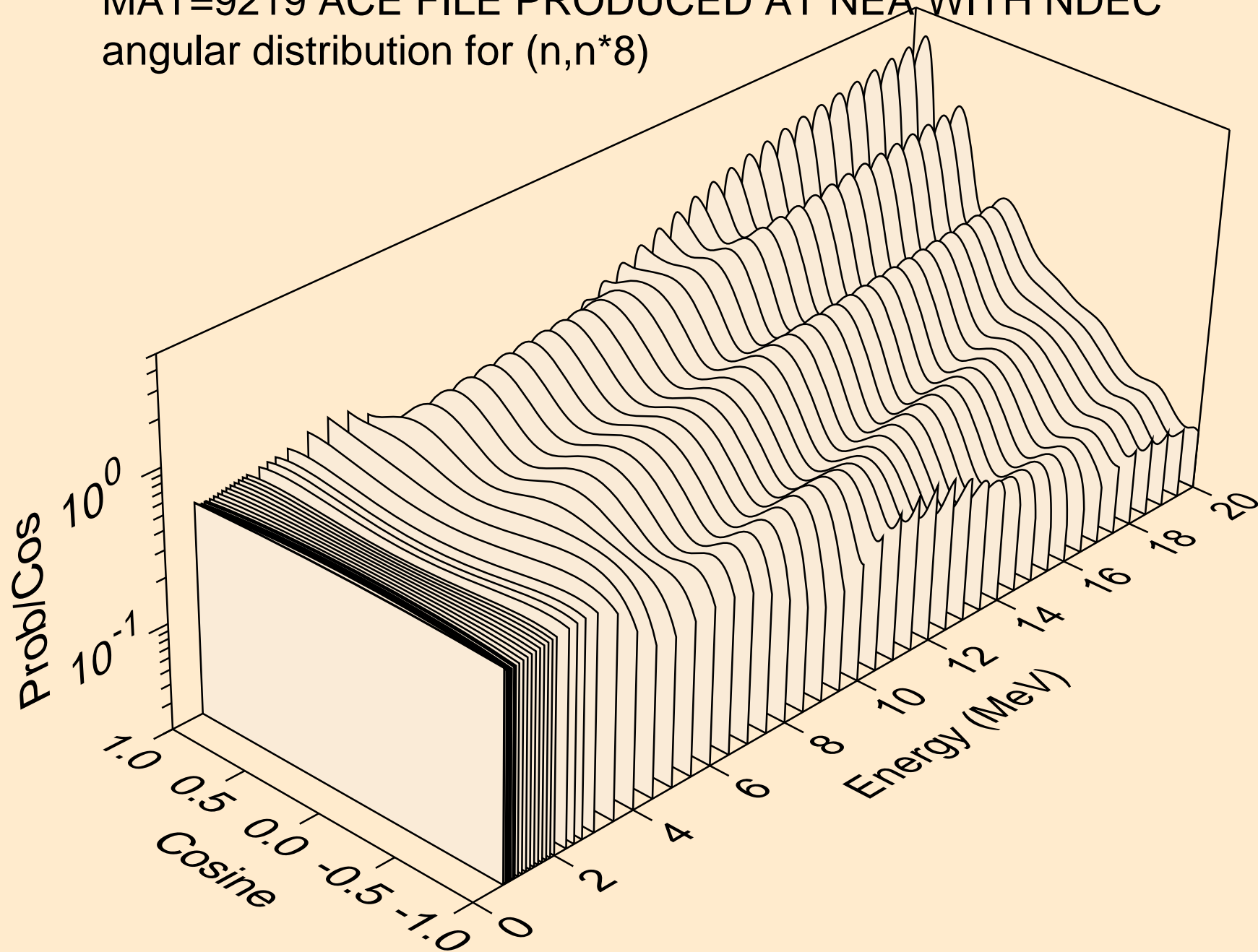
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angular distribution for (n,n\*6)



MAT=9219 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,n\*7)

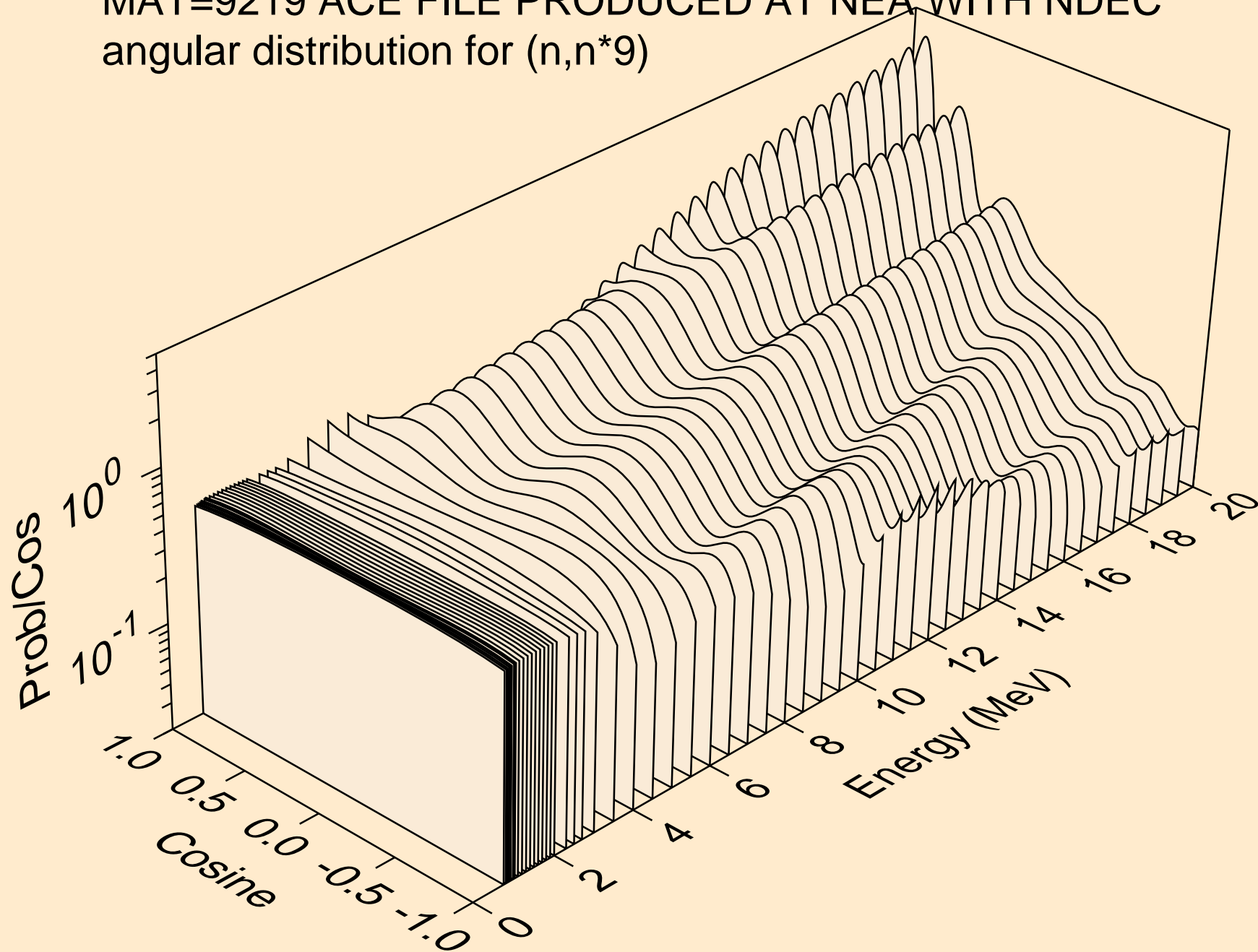


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angular distribution for (n,n\*8)

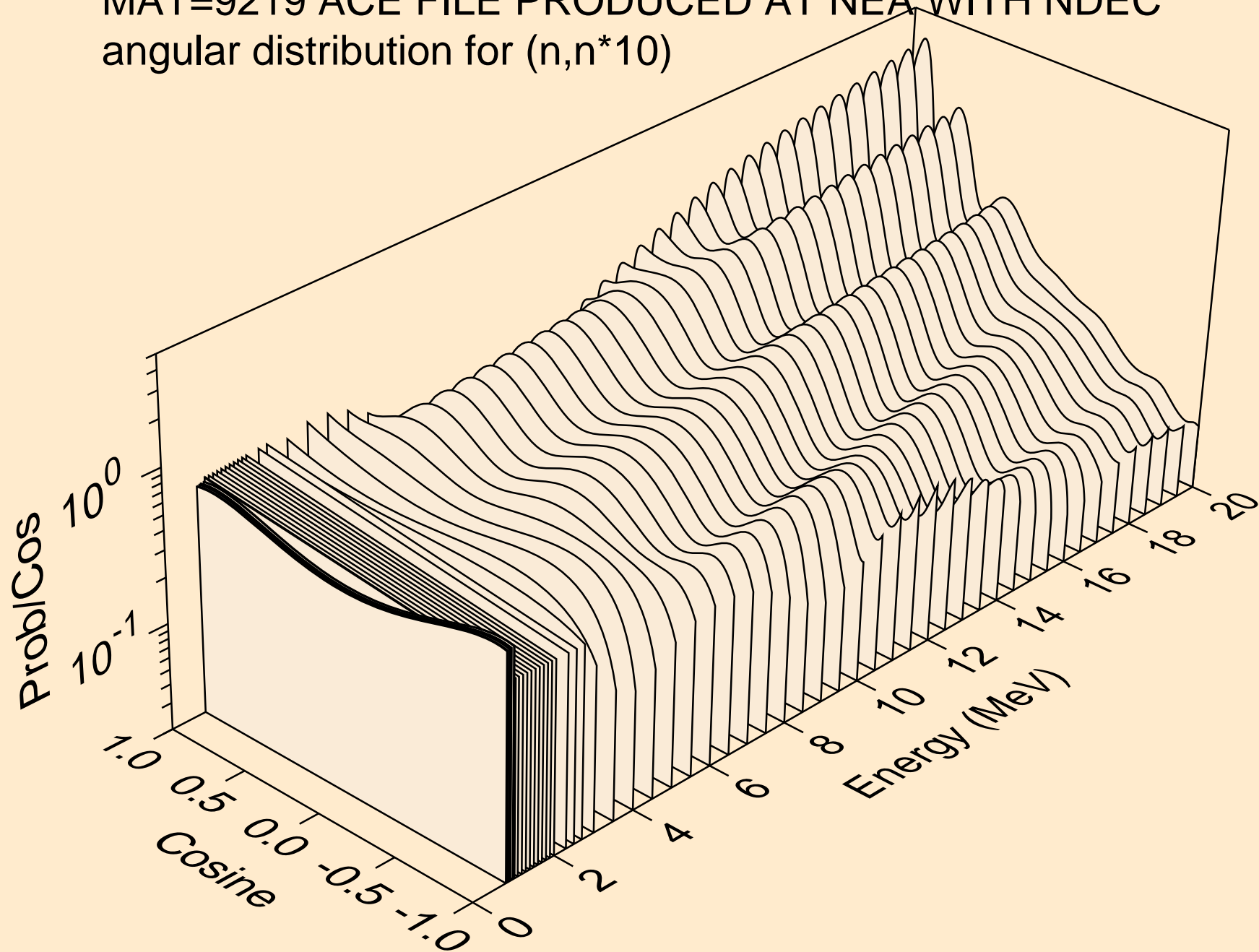




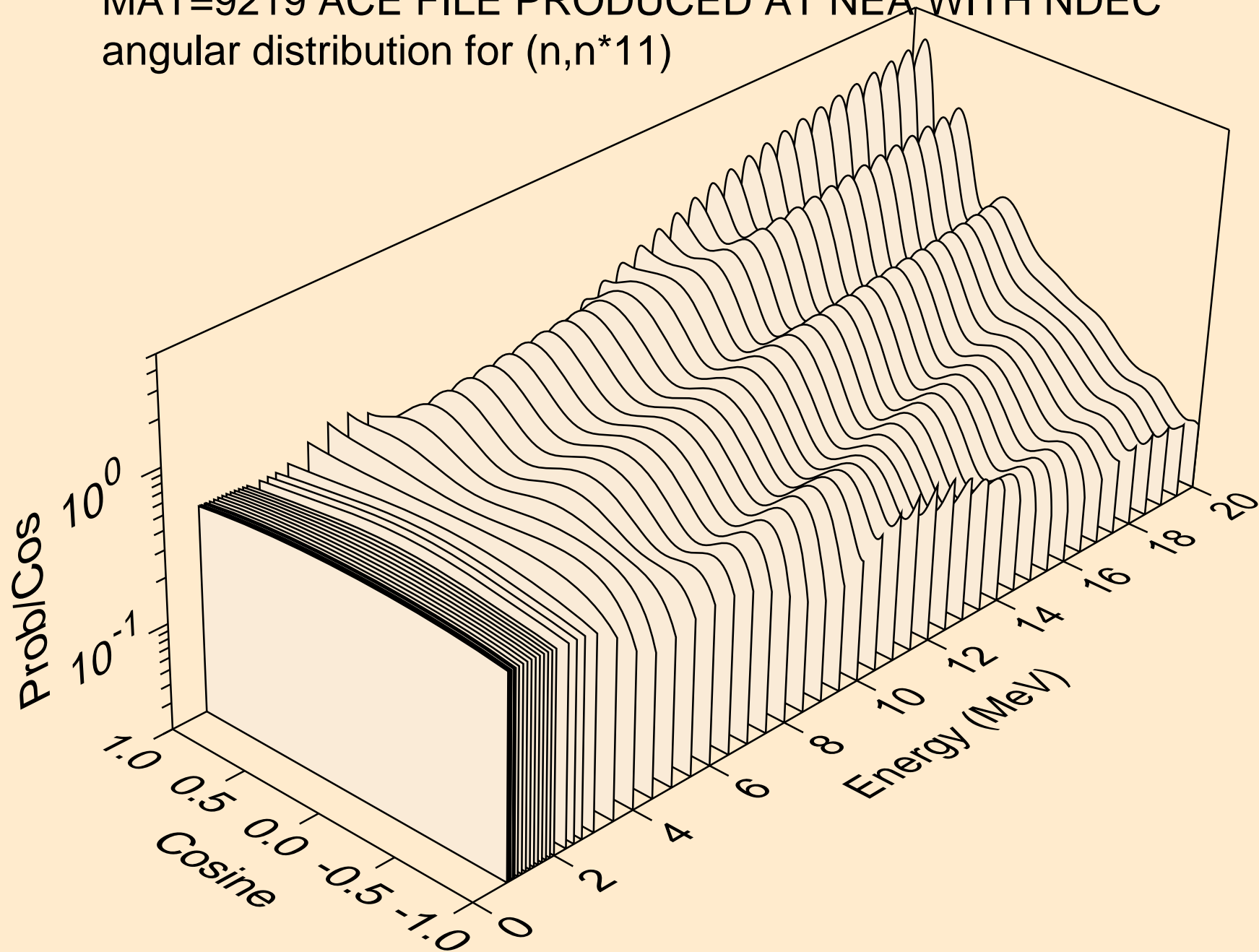
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angular distribution for (n,n\*9)



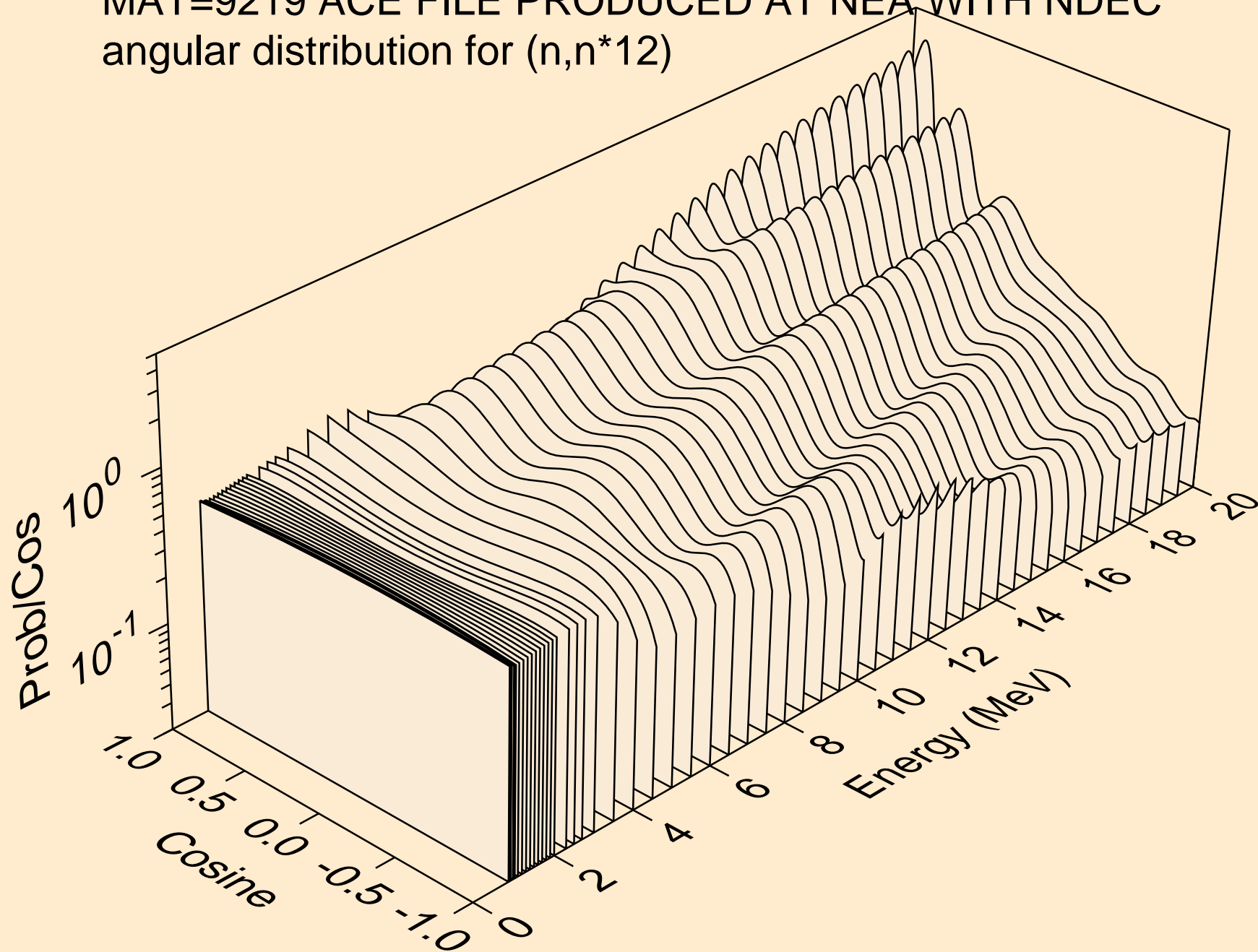
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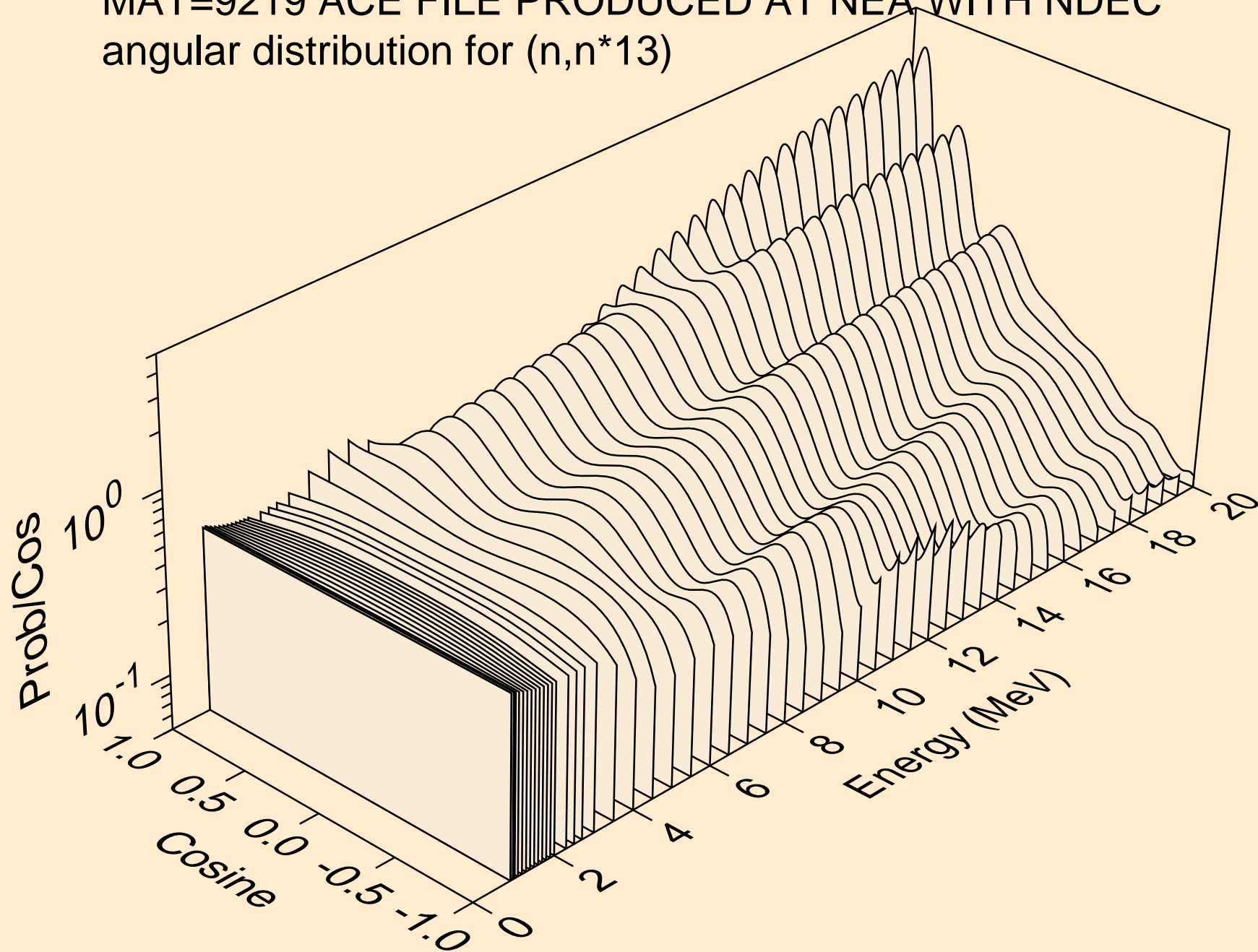
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angular distribution for (n,n\*11)



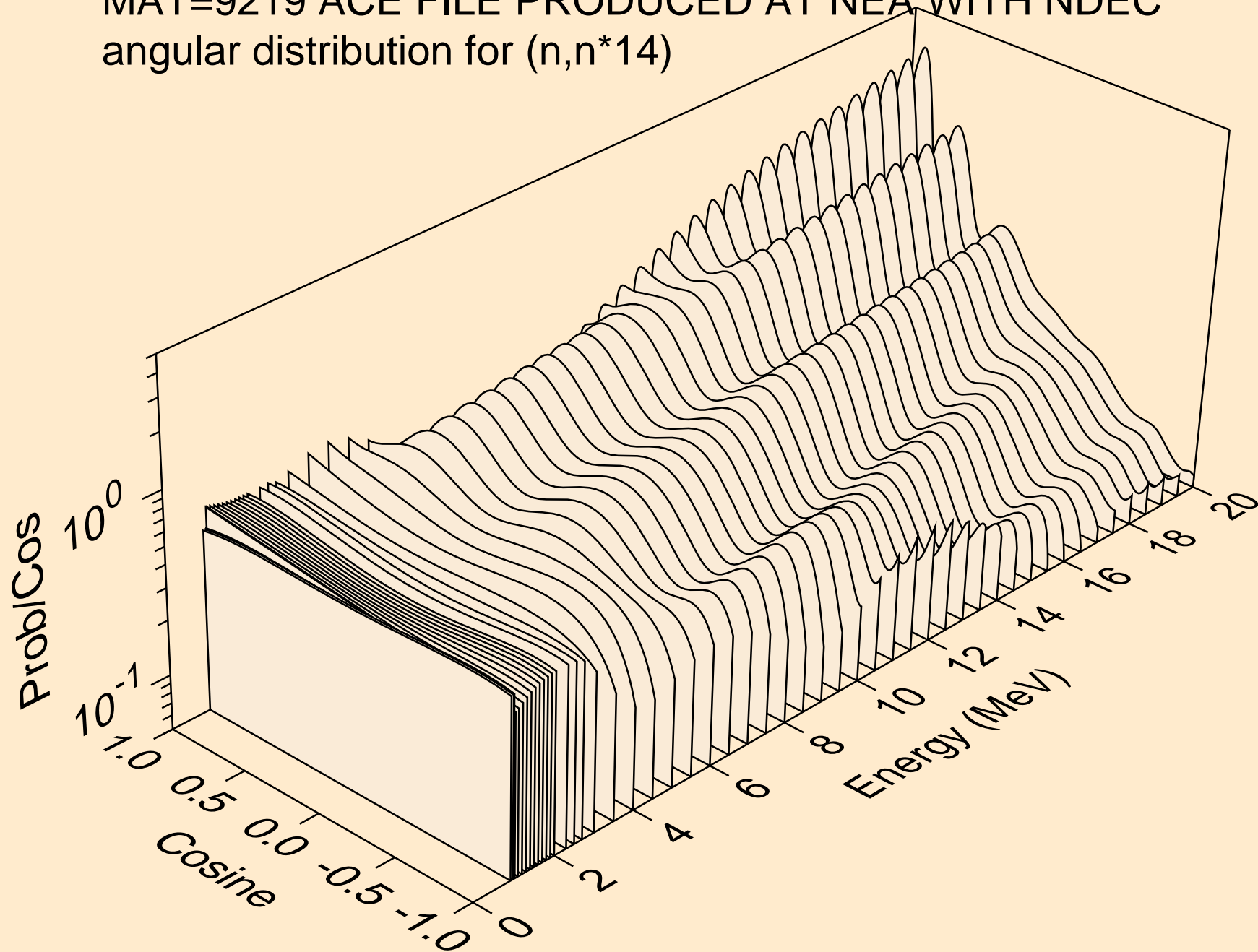
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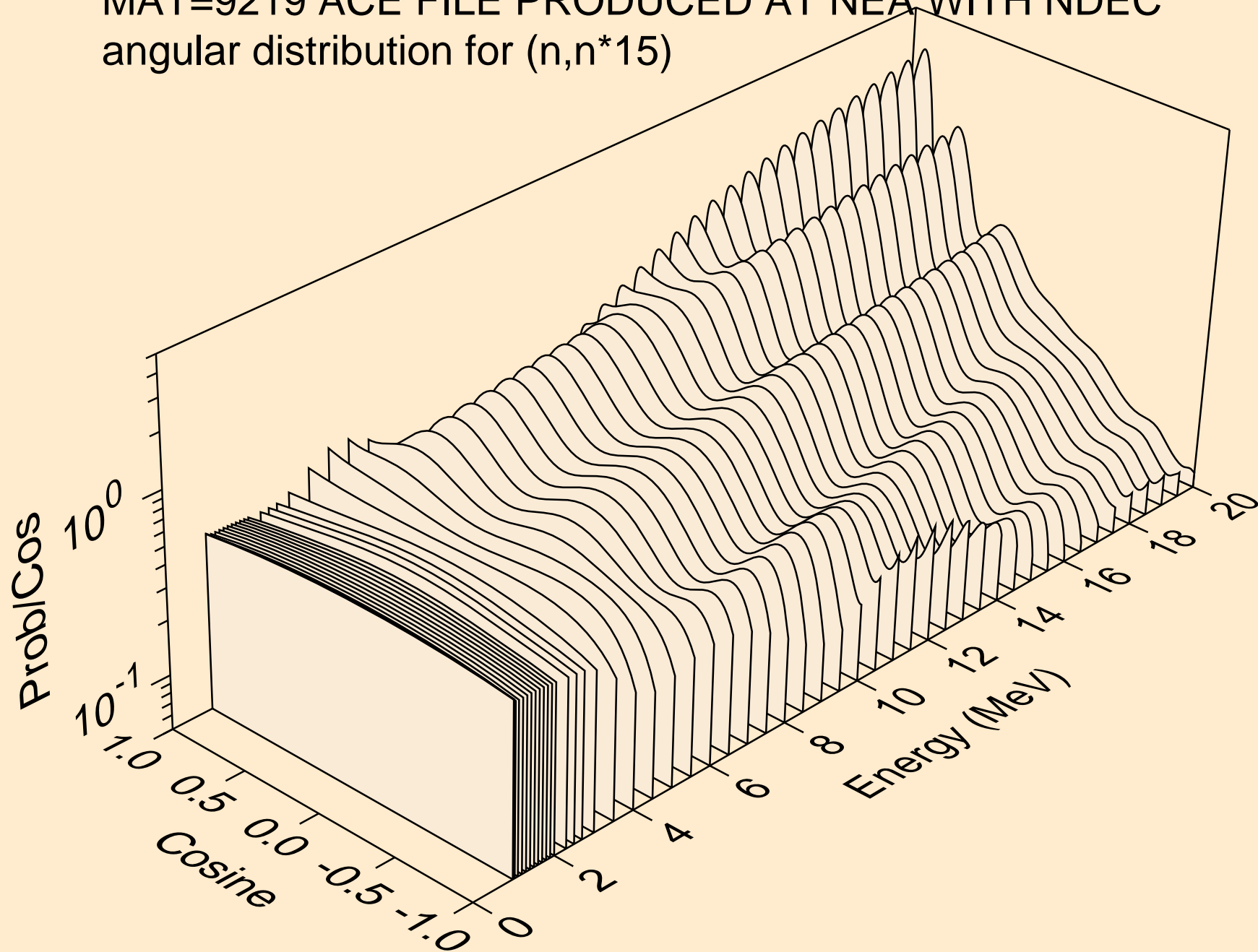
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angular distribution for (n,n\*13)



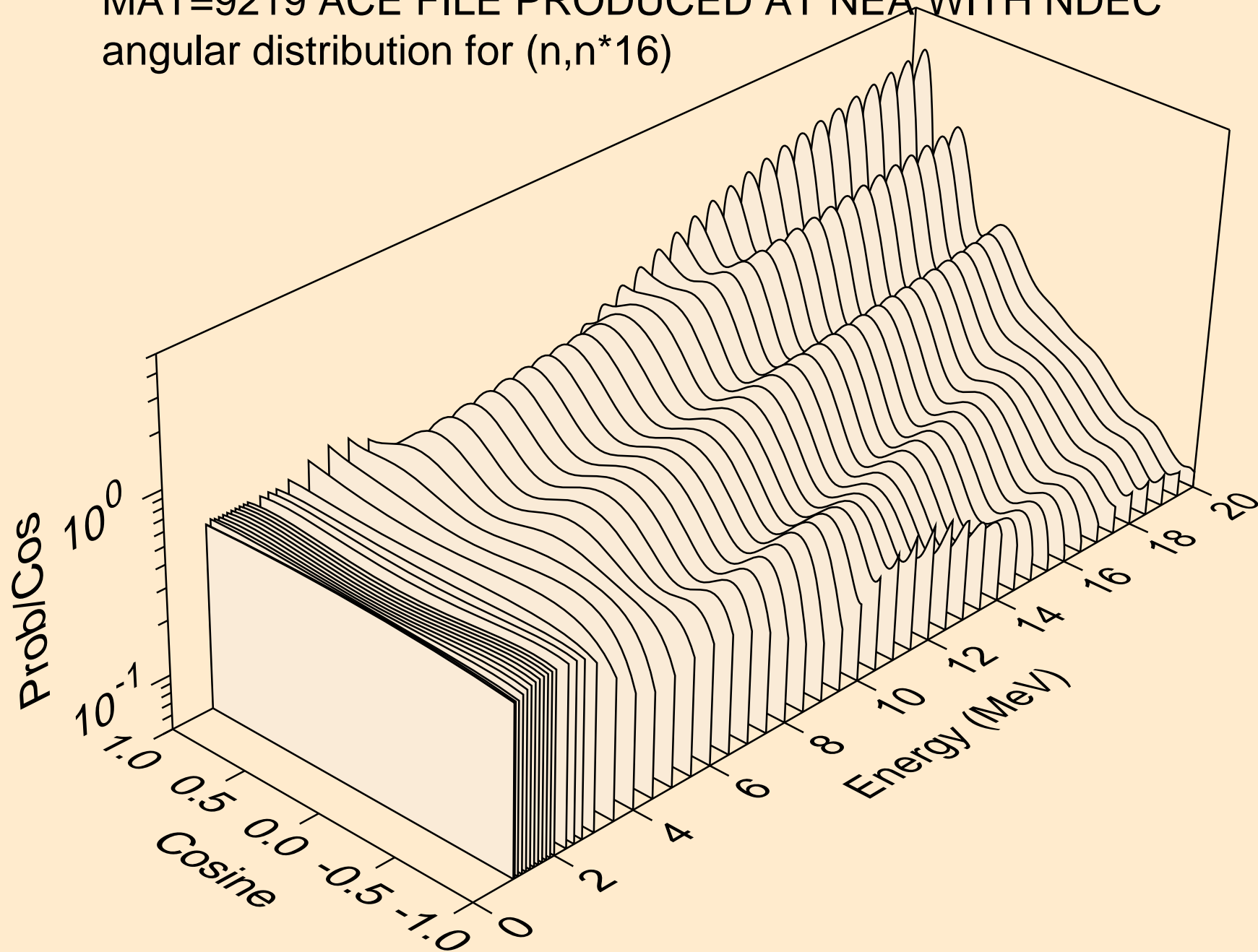
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angular distribution for (n,n\*14)



MAT=9219 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,n\*15)

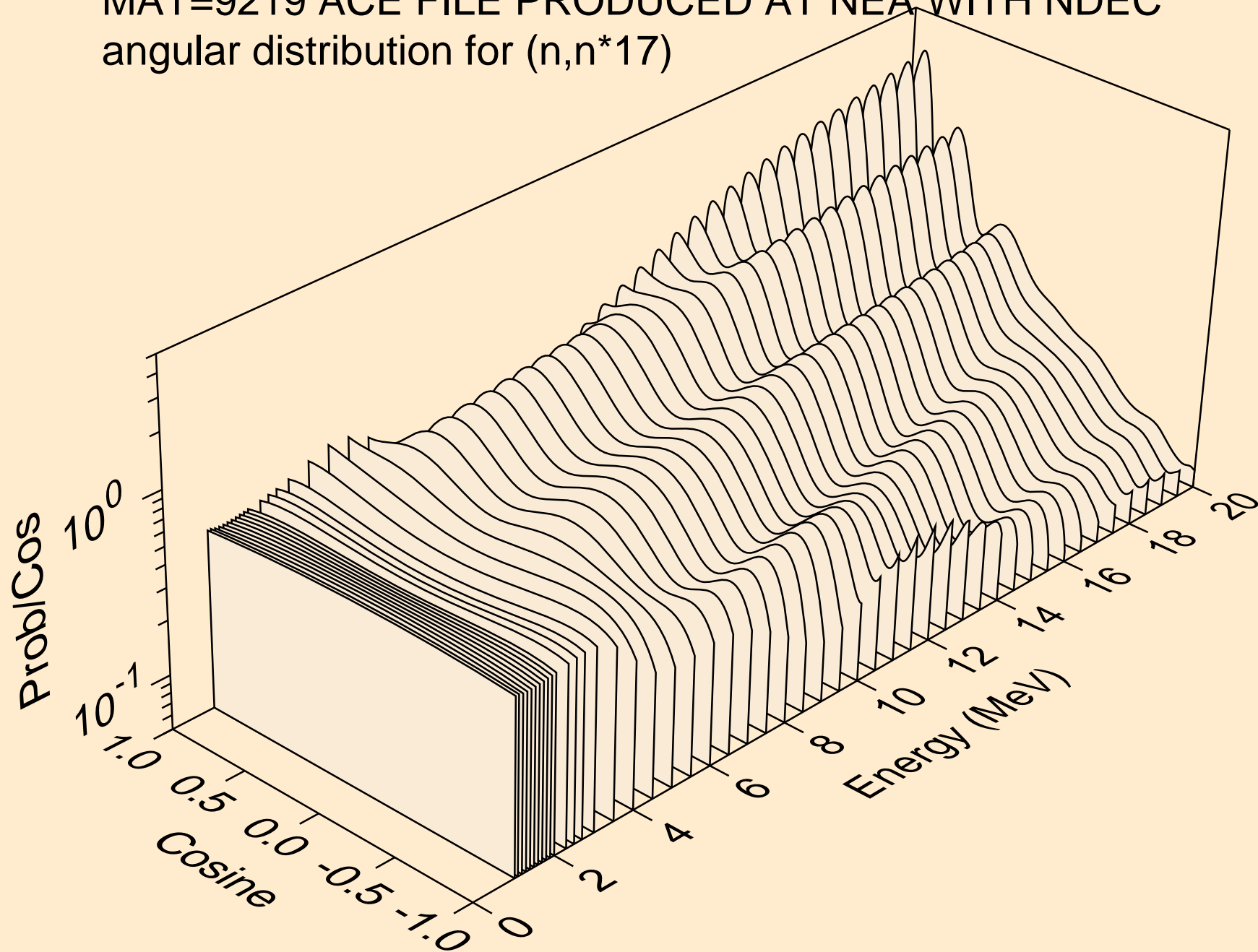


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angular distribution for (n,n\*16)



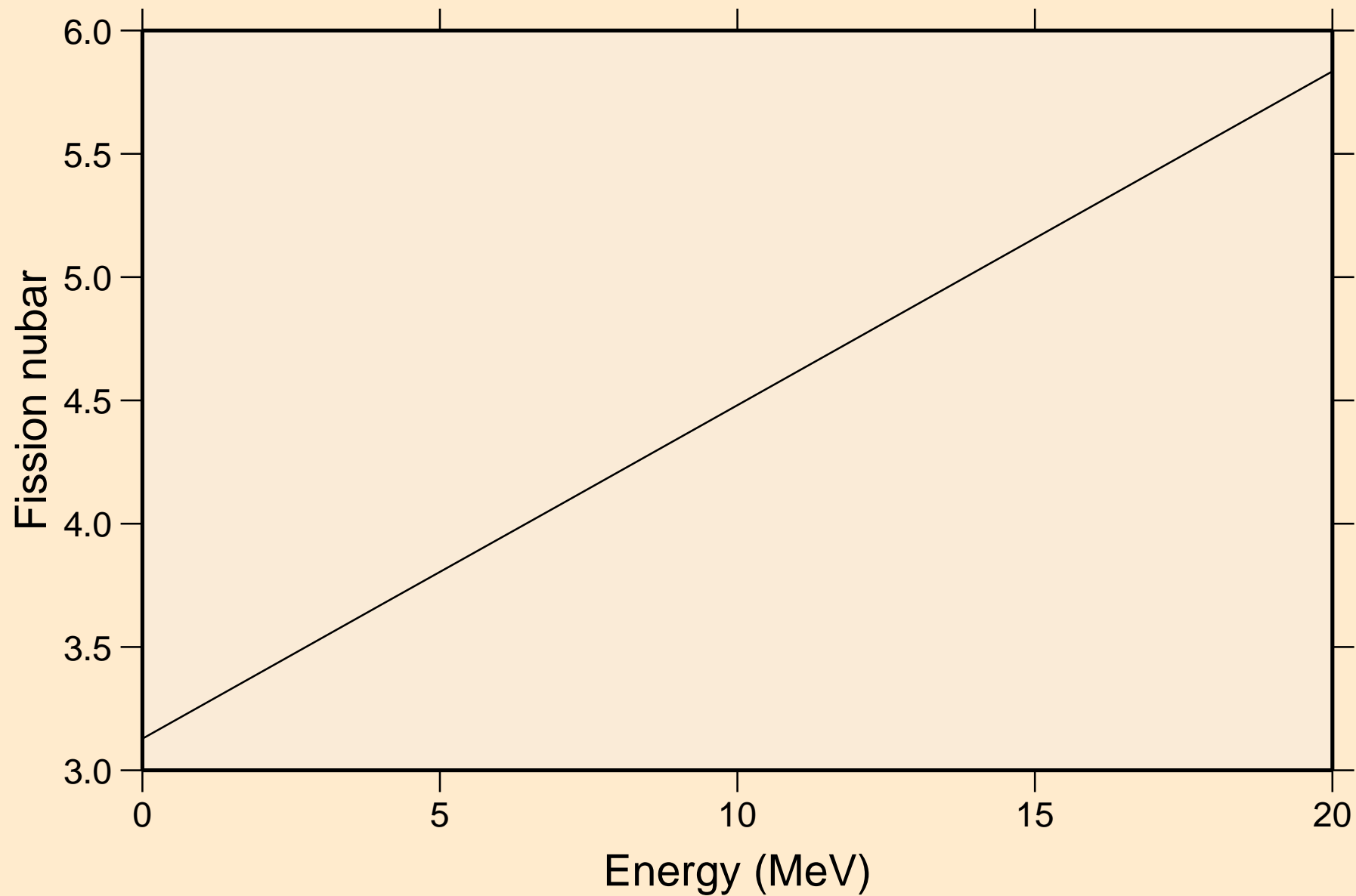


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angular distribution for (n,n\*17)

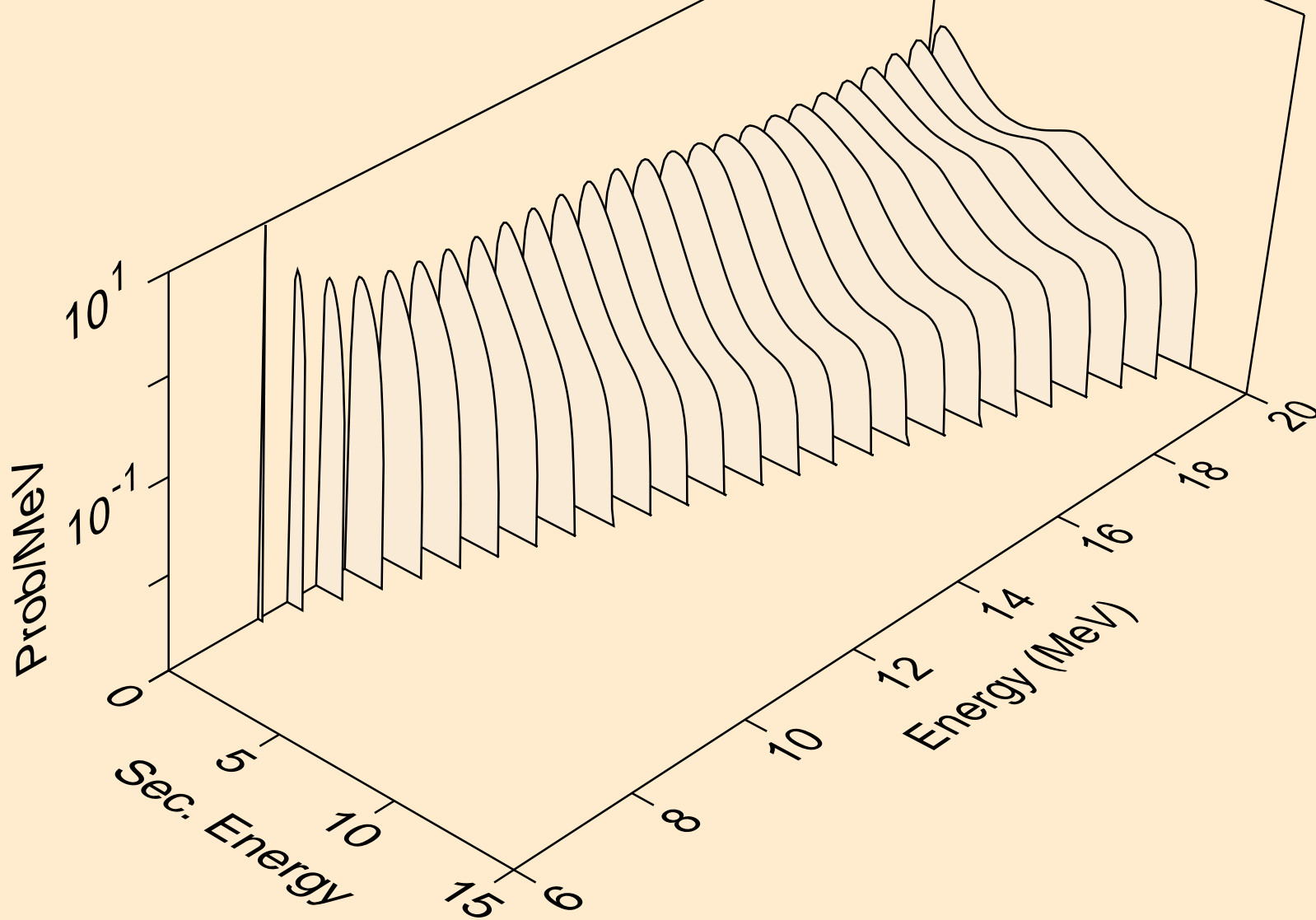


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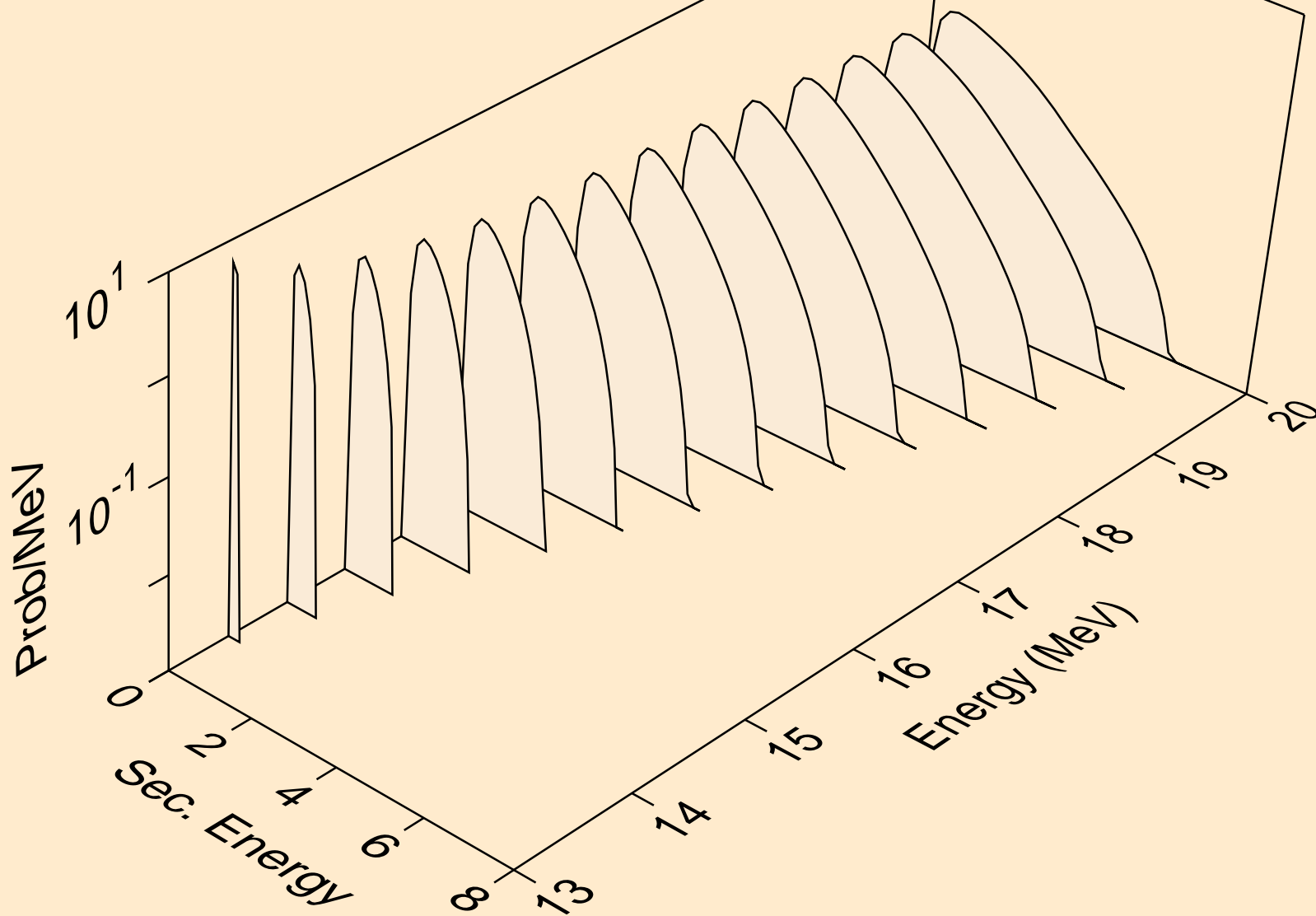
Total fission nubar



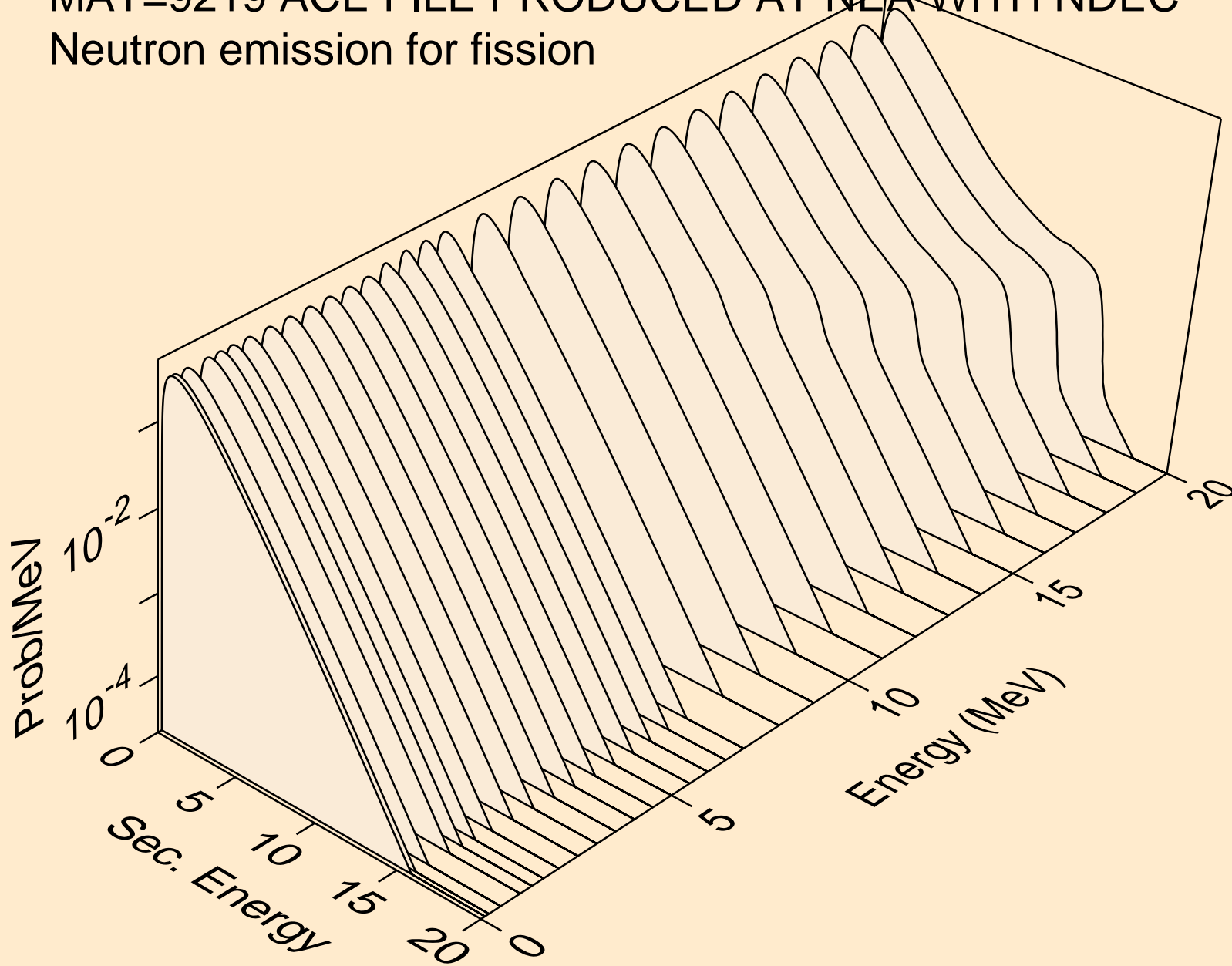
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Neutron emission for (n,2n)



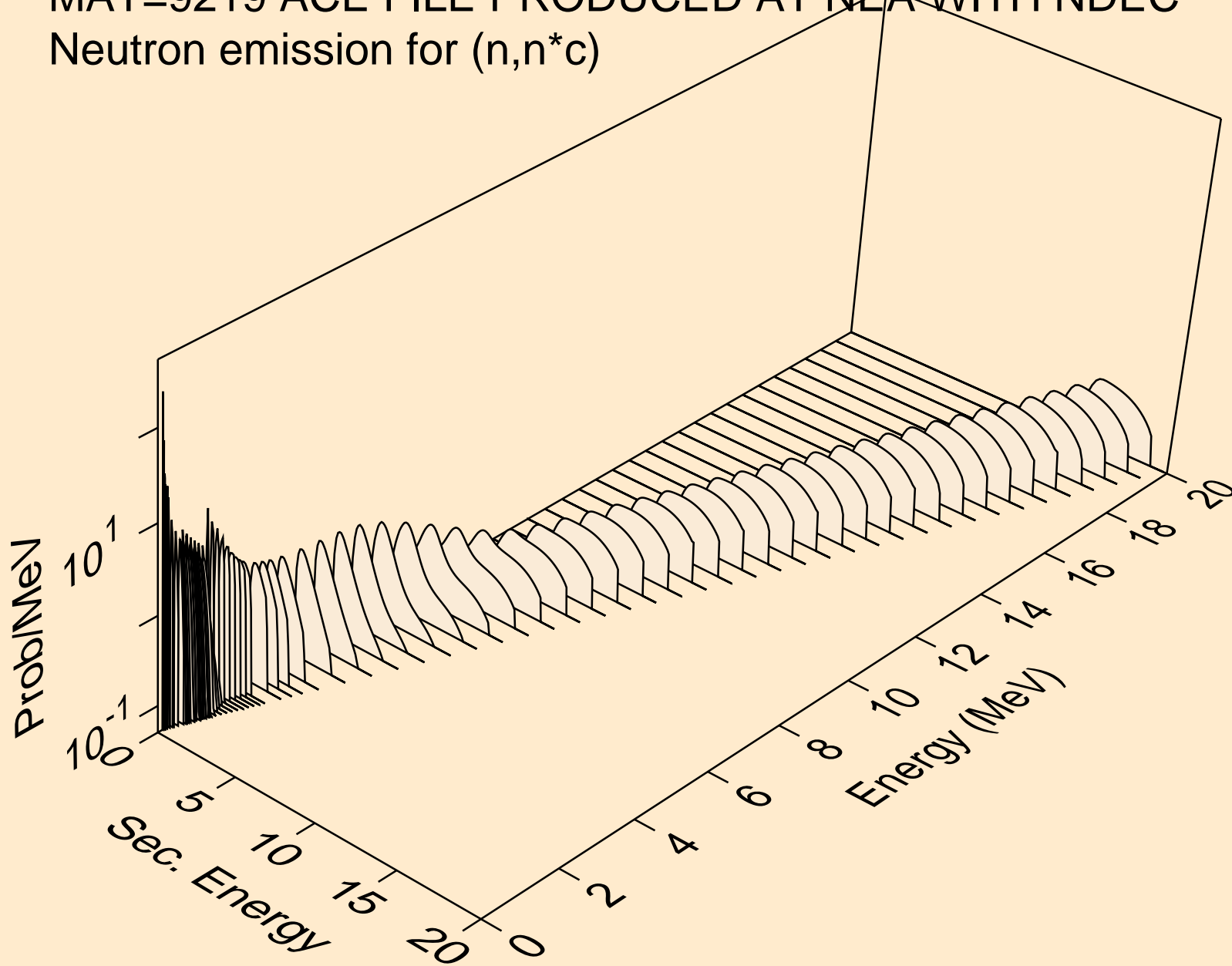
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Neutron emission for (n,3n)



MAT=9219 ACE FILE PRODUCED AT NEA WITH NDEC  
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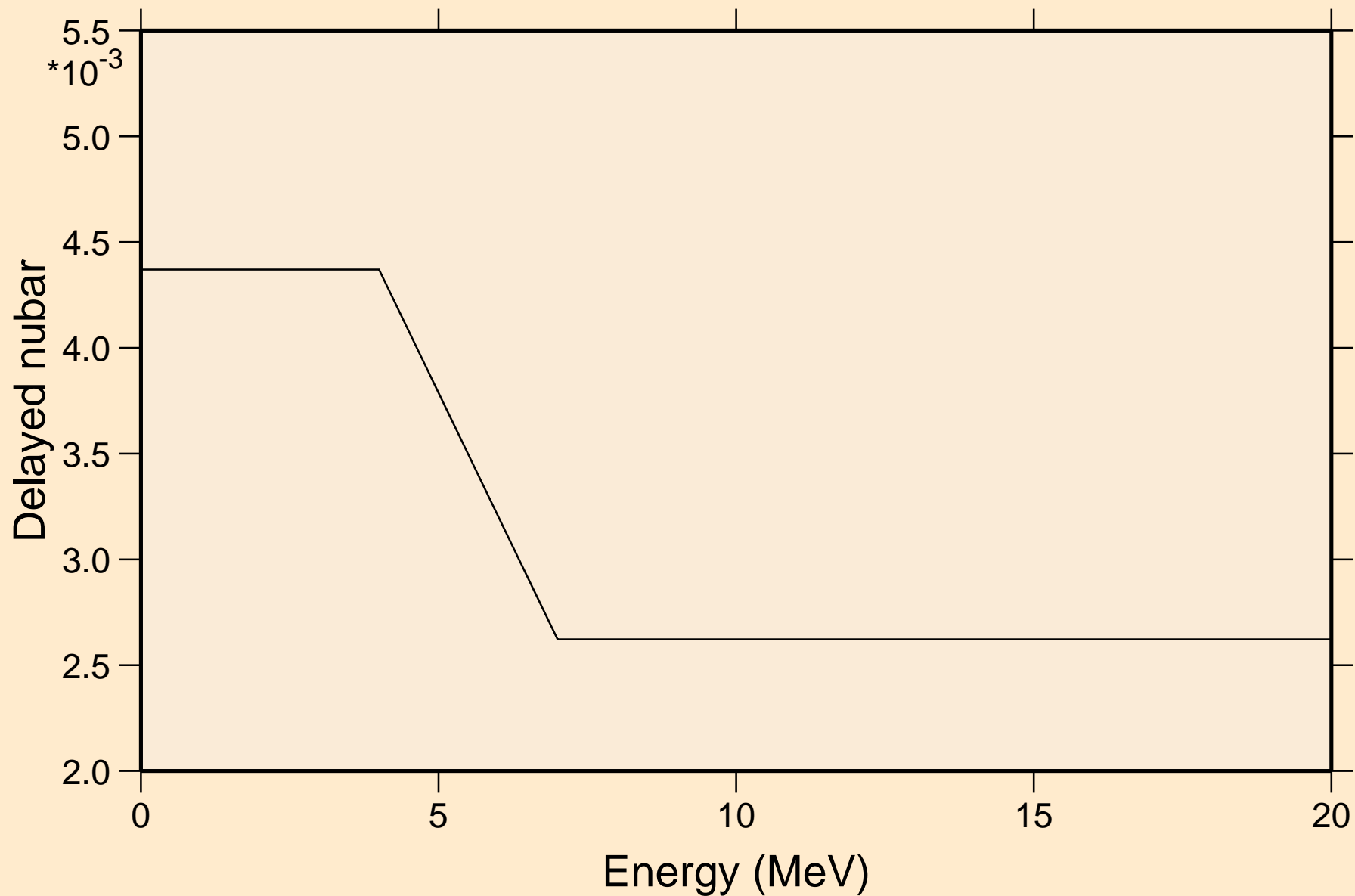


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Neutron emission for (n,n\*c)



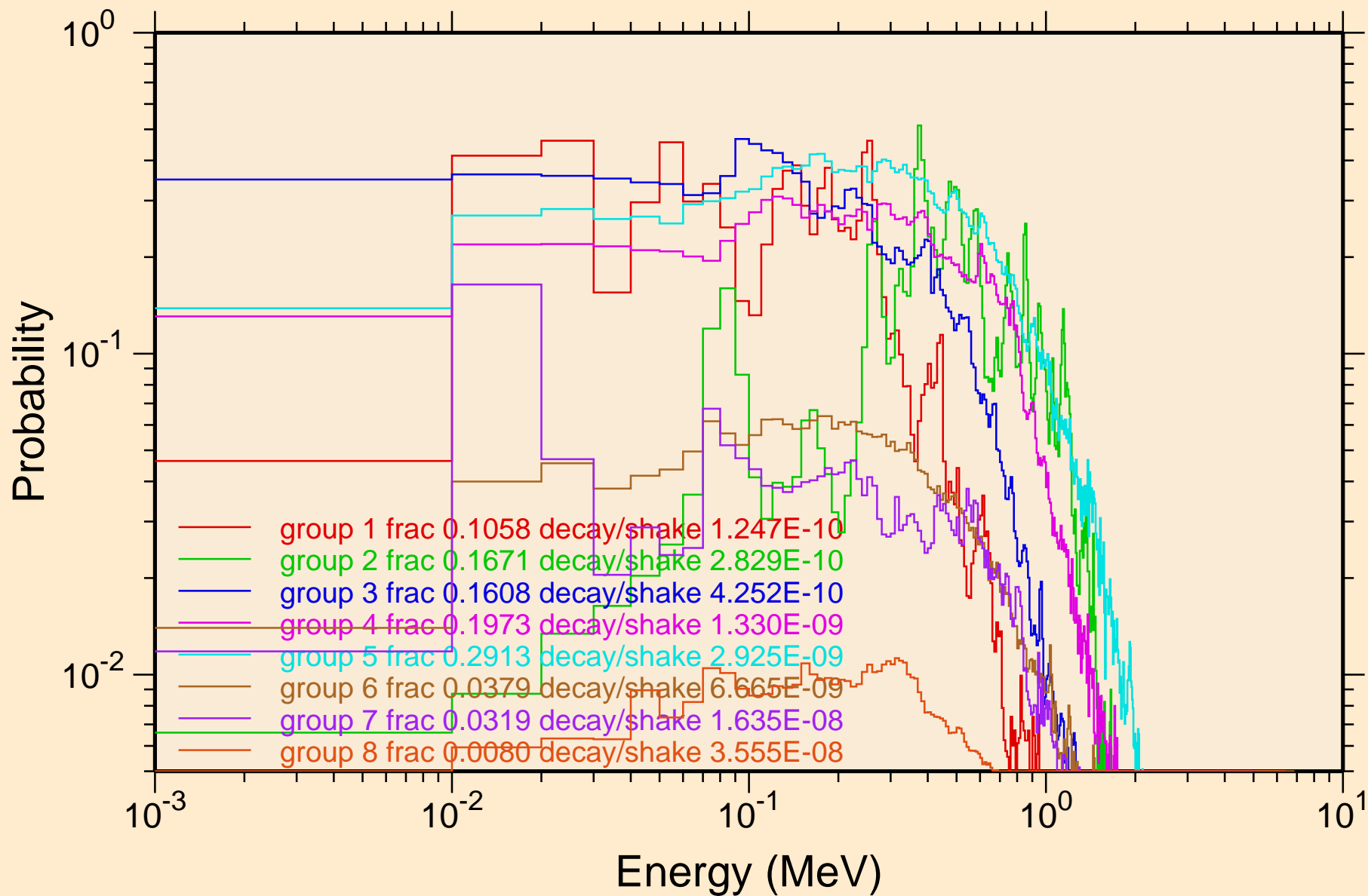
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Delayed nubar



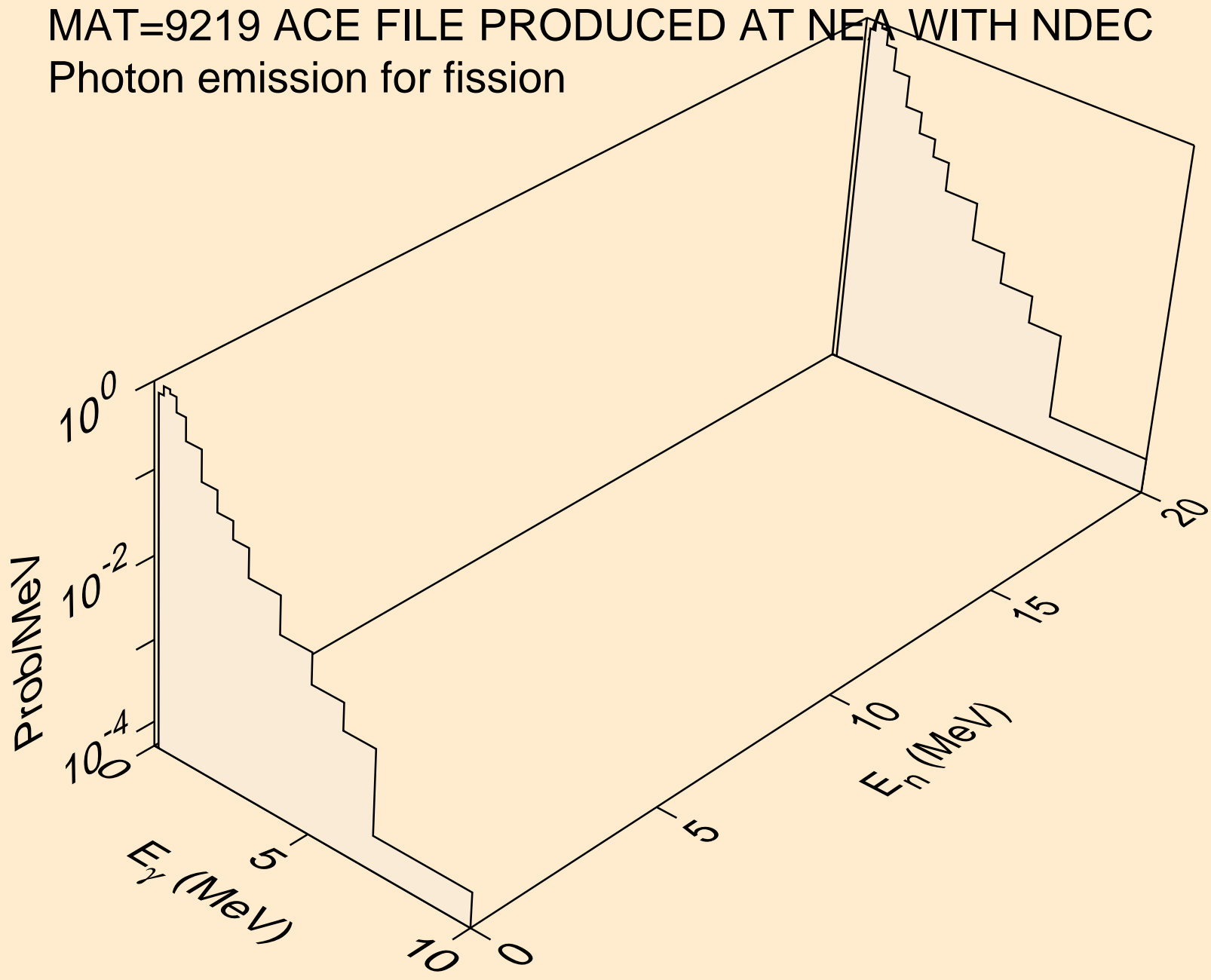
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## Delayed neutron spectra

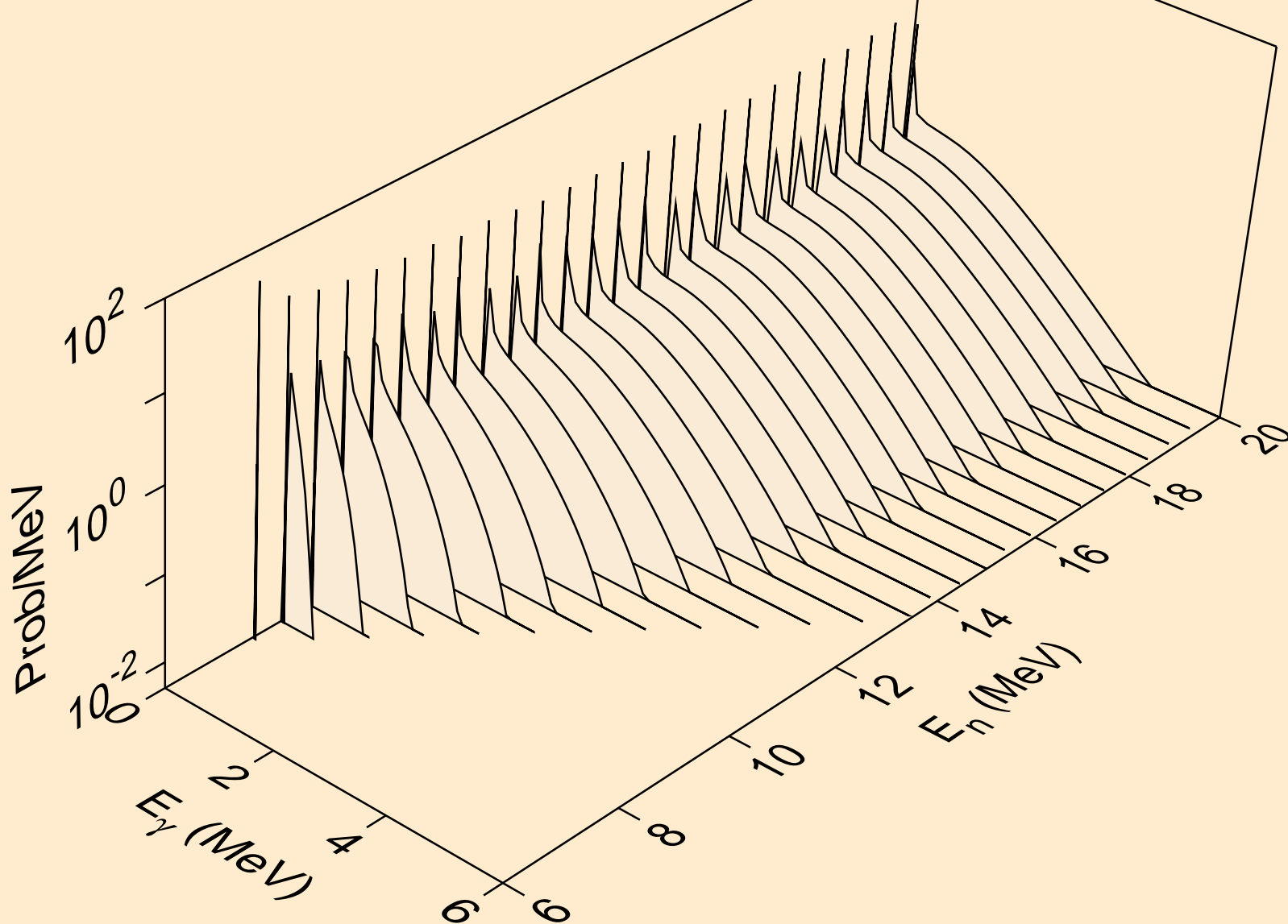




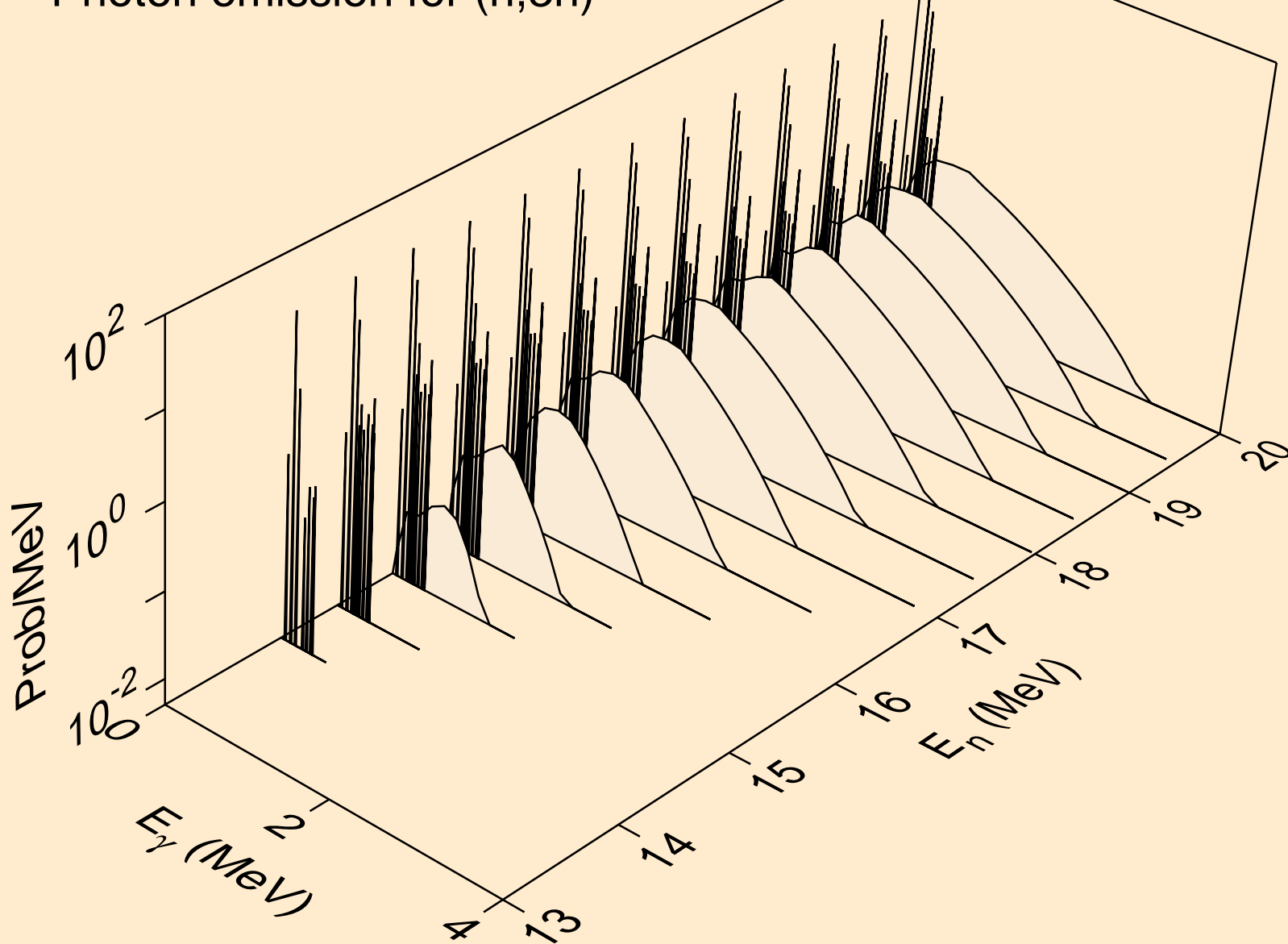
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Photon emission for fission



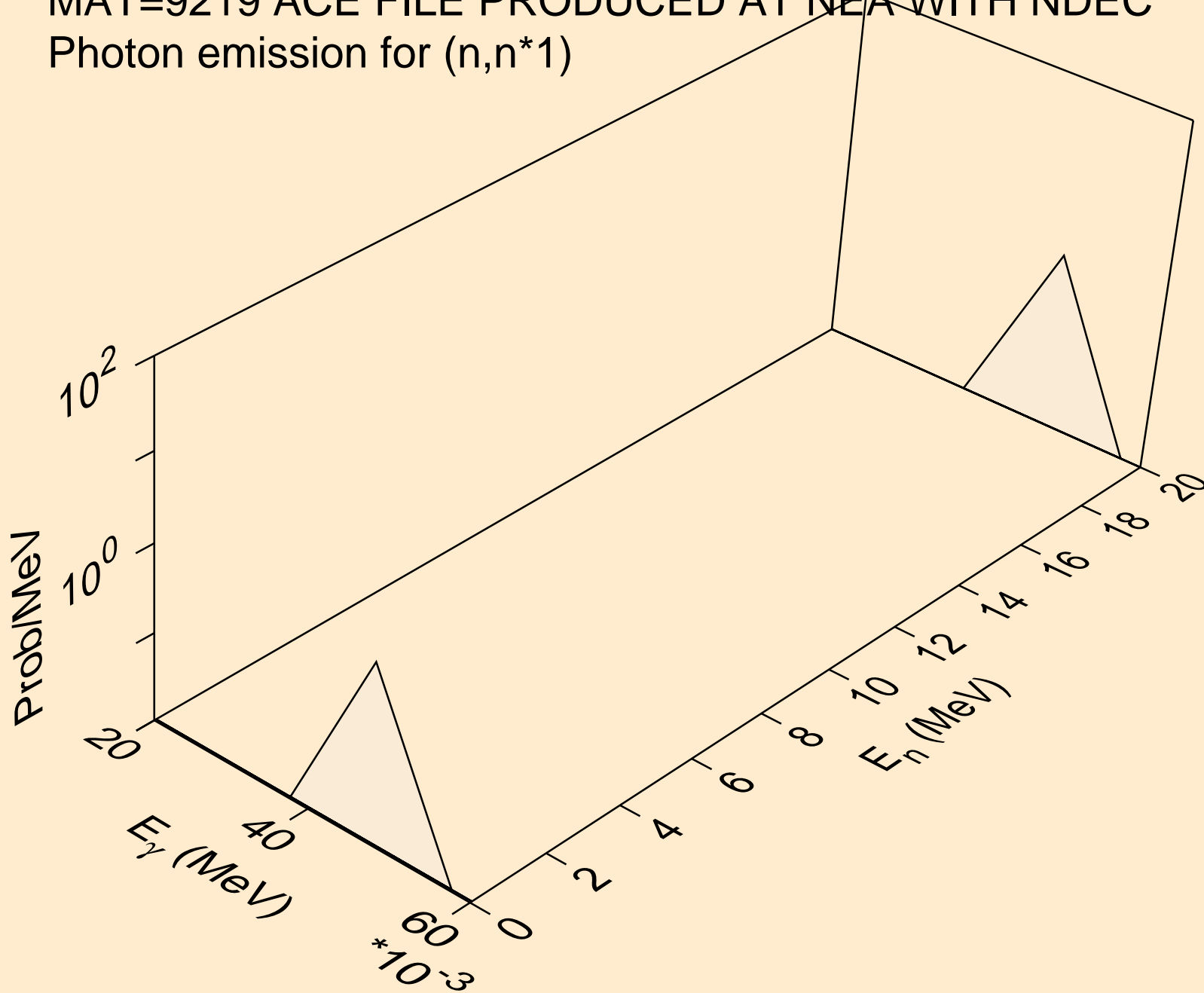
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Photon emission for (n,2n)



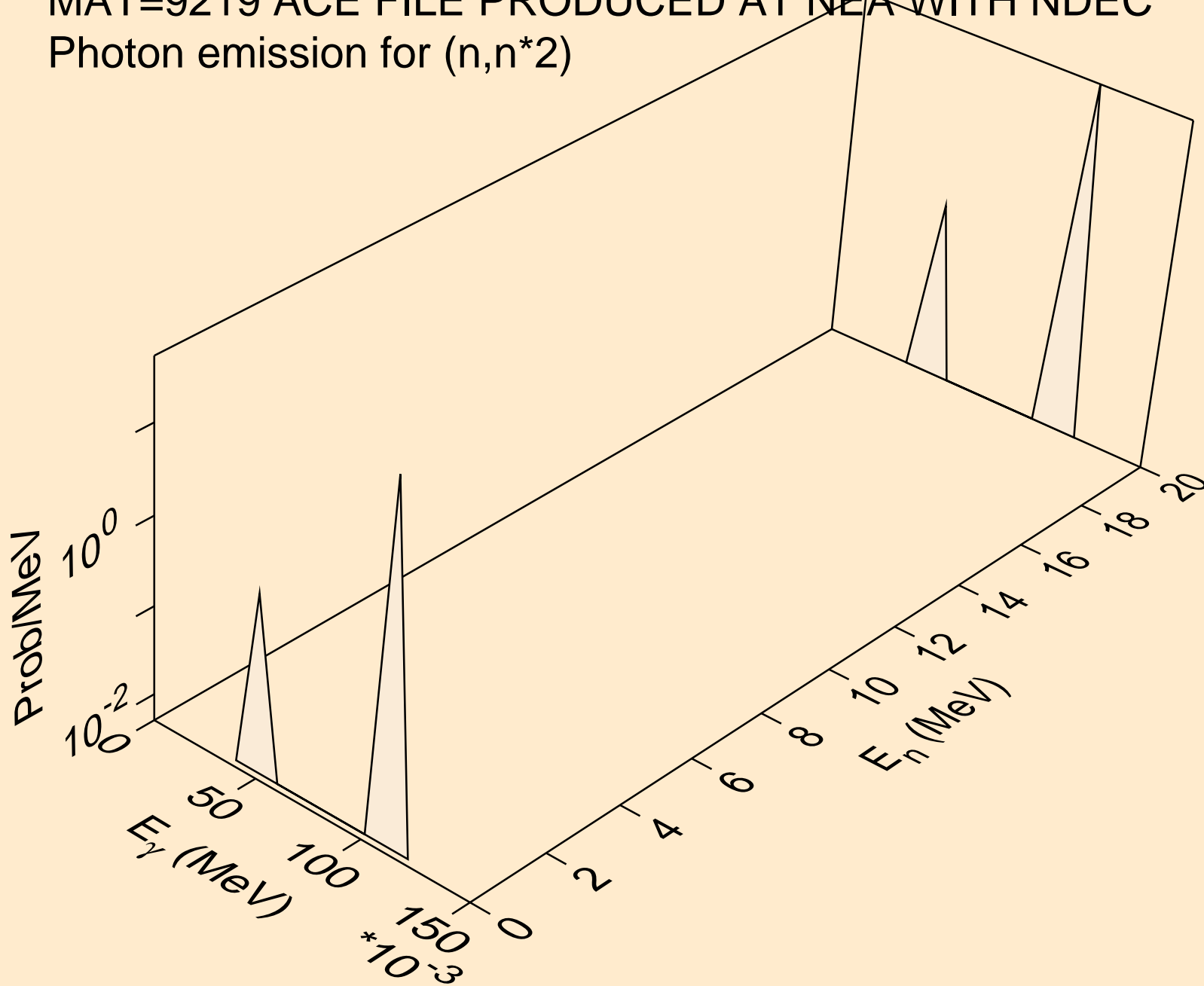
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Photon emission for (n,3n)



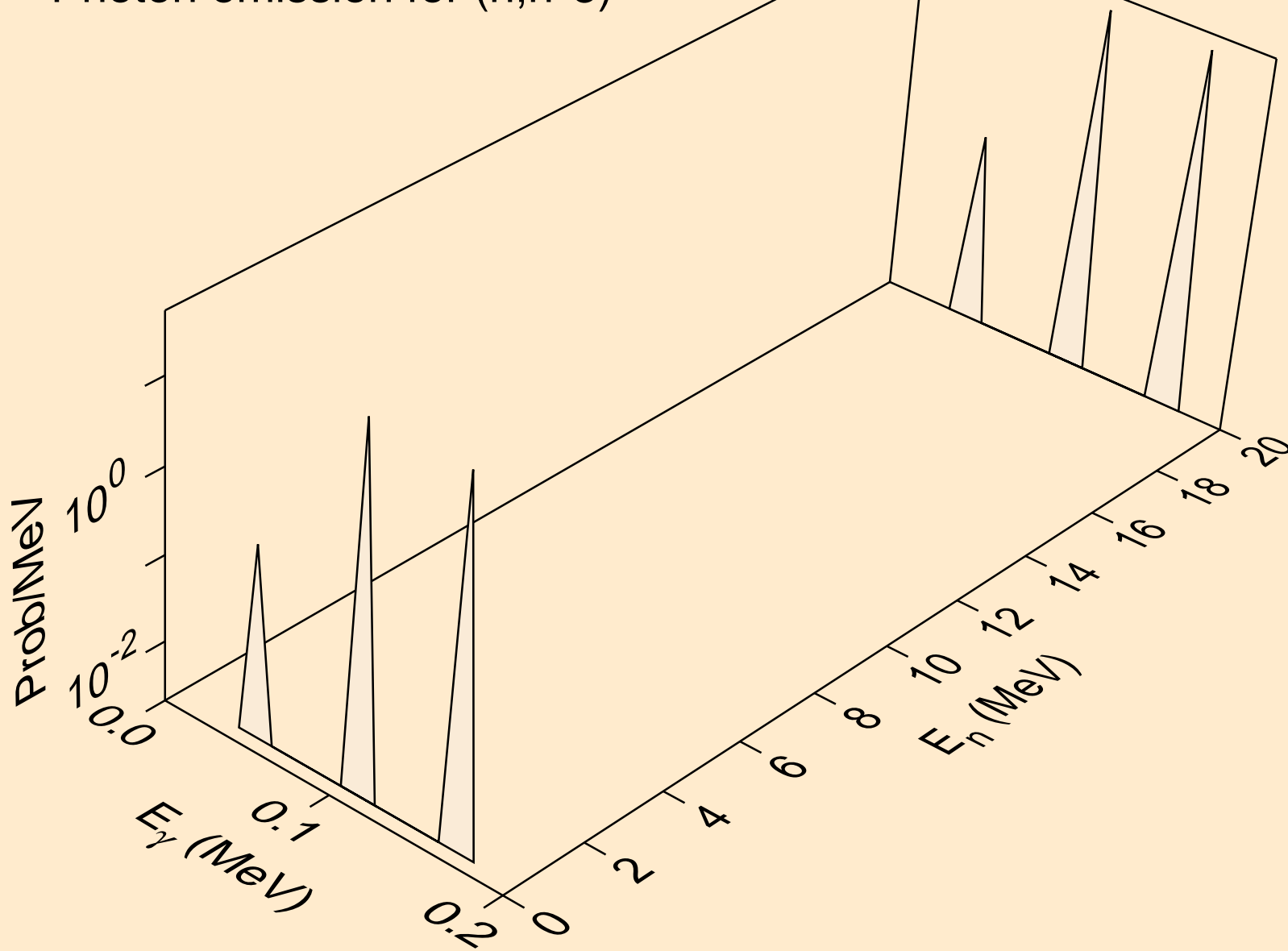
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Photon emission for (n,n\*1)



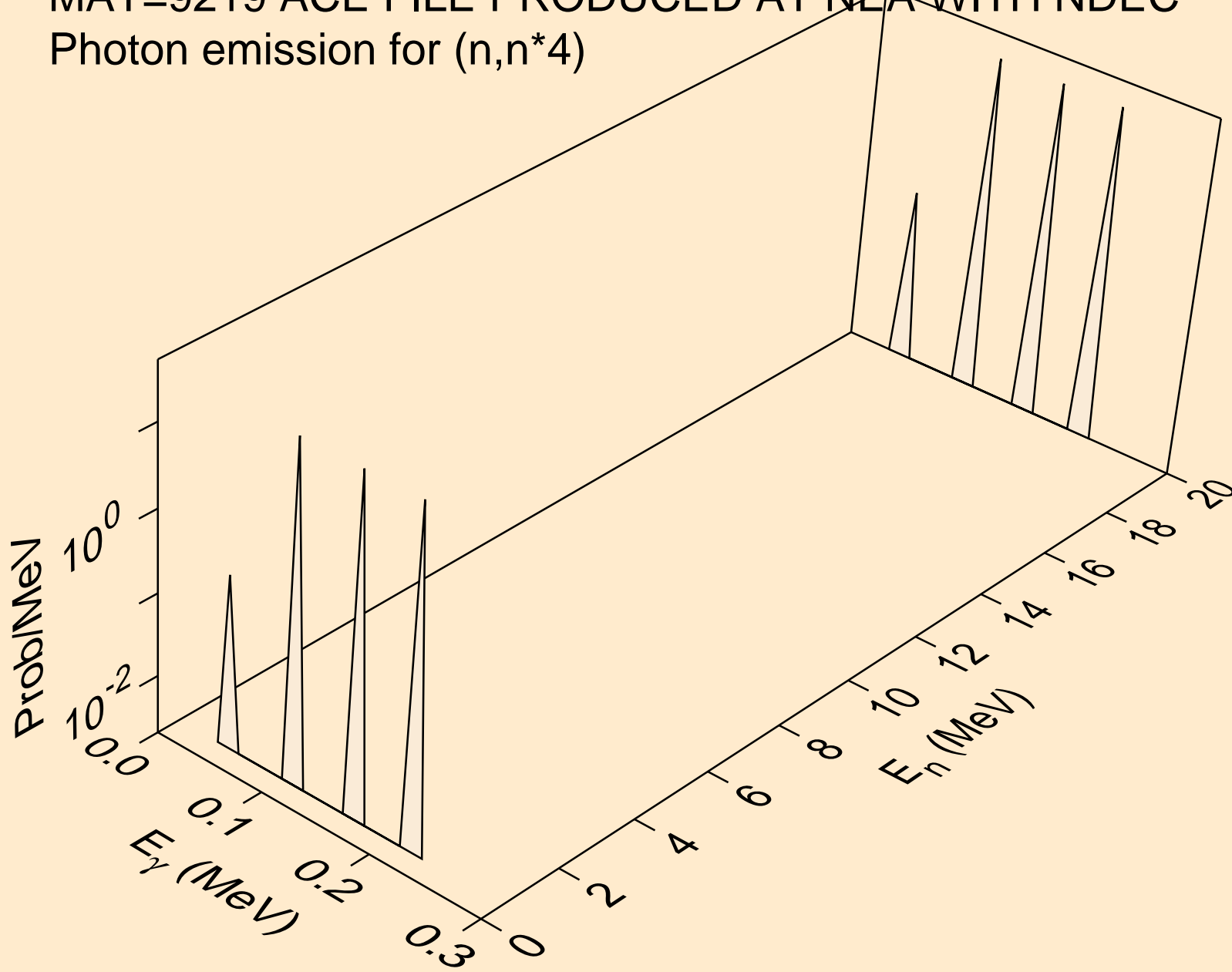
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Photon emission for (n,n\*2)



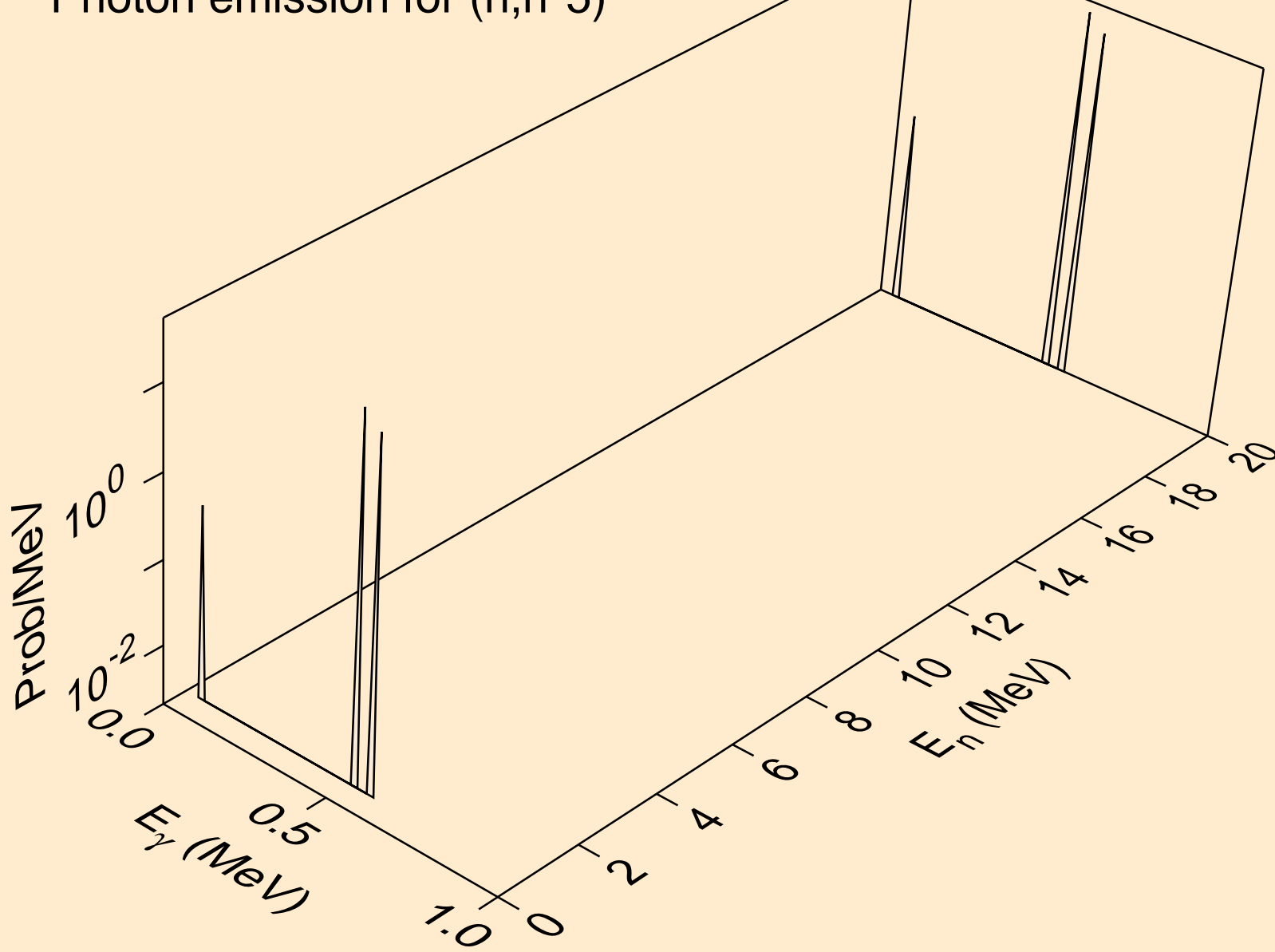
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Photon emission for (n,n\*3)



MAT=9219 ACE FILE PRODUCED AT NEA WITH NDEC  
Photon emission for (n,n\*4)

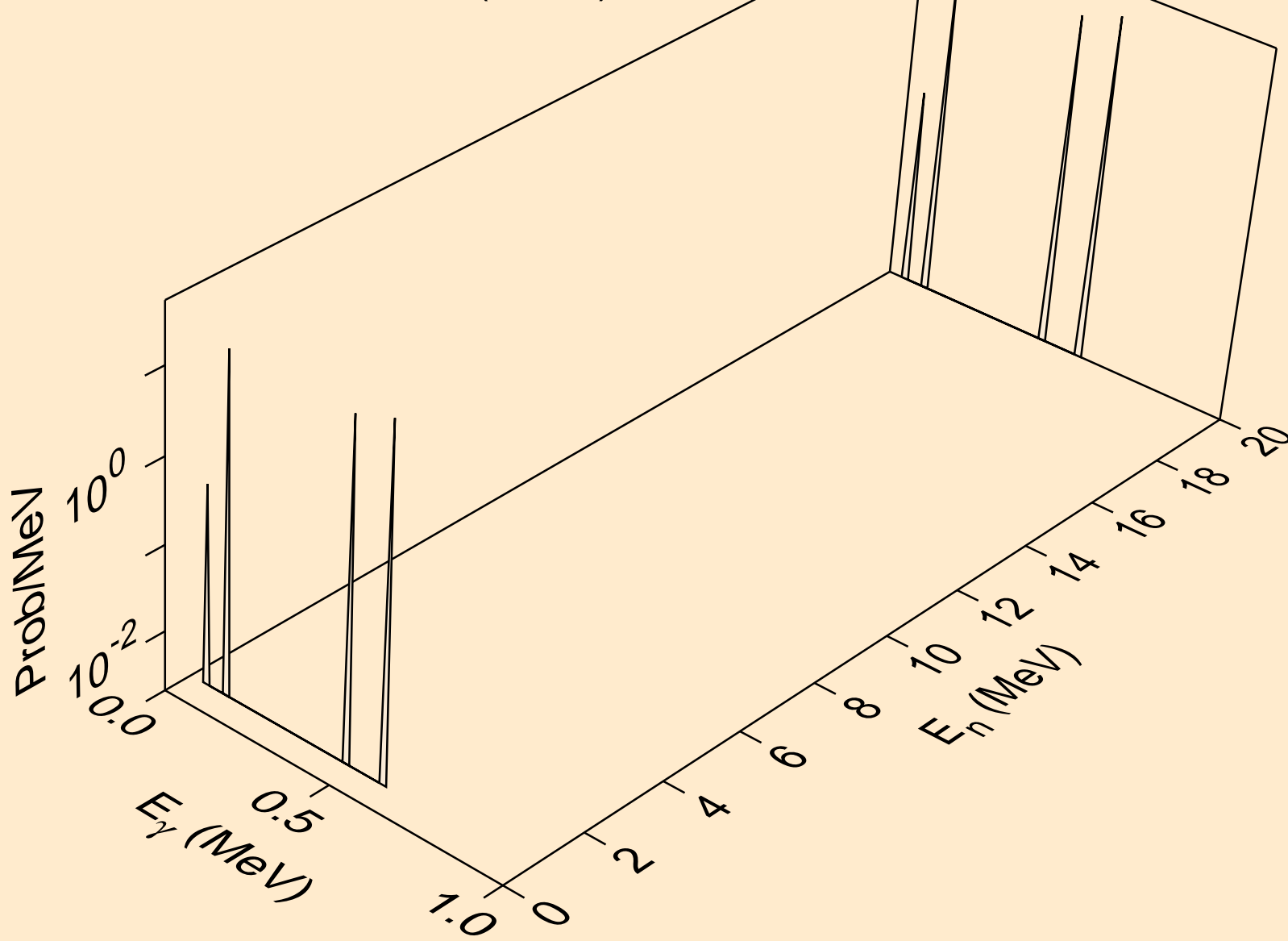


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Photon emission for (n,n\*5)

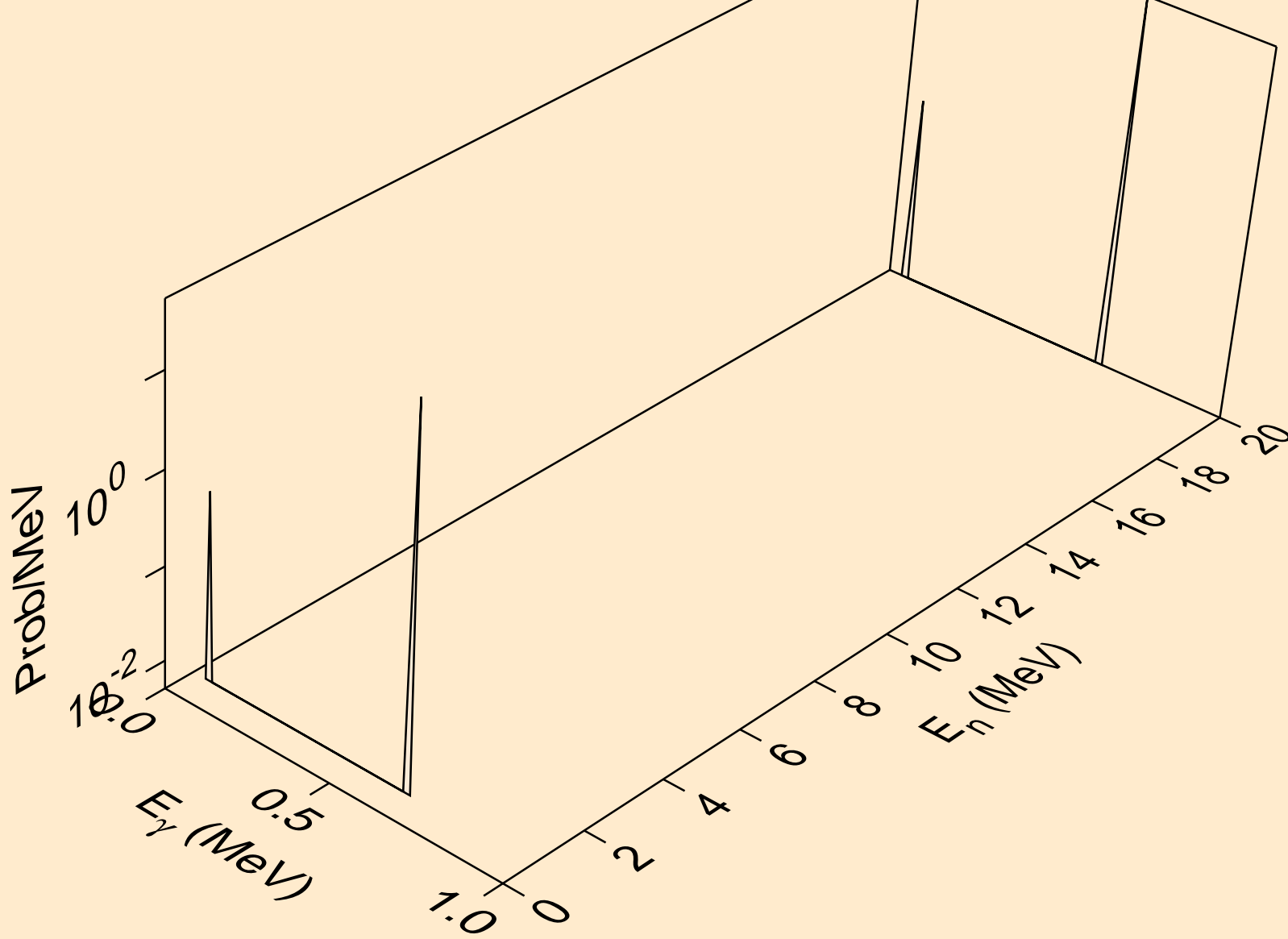




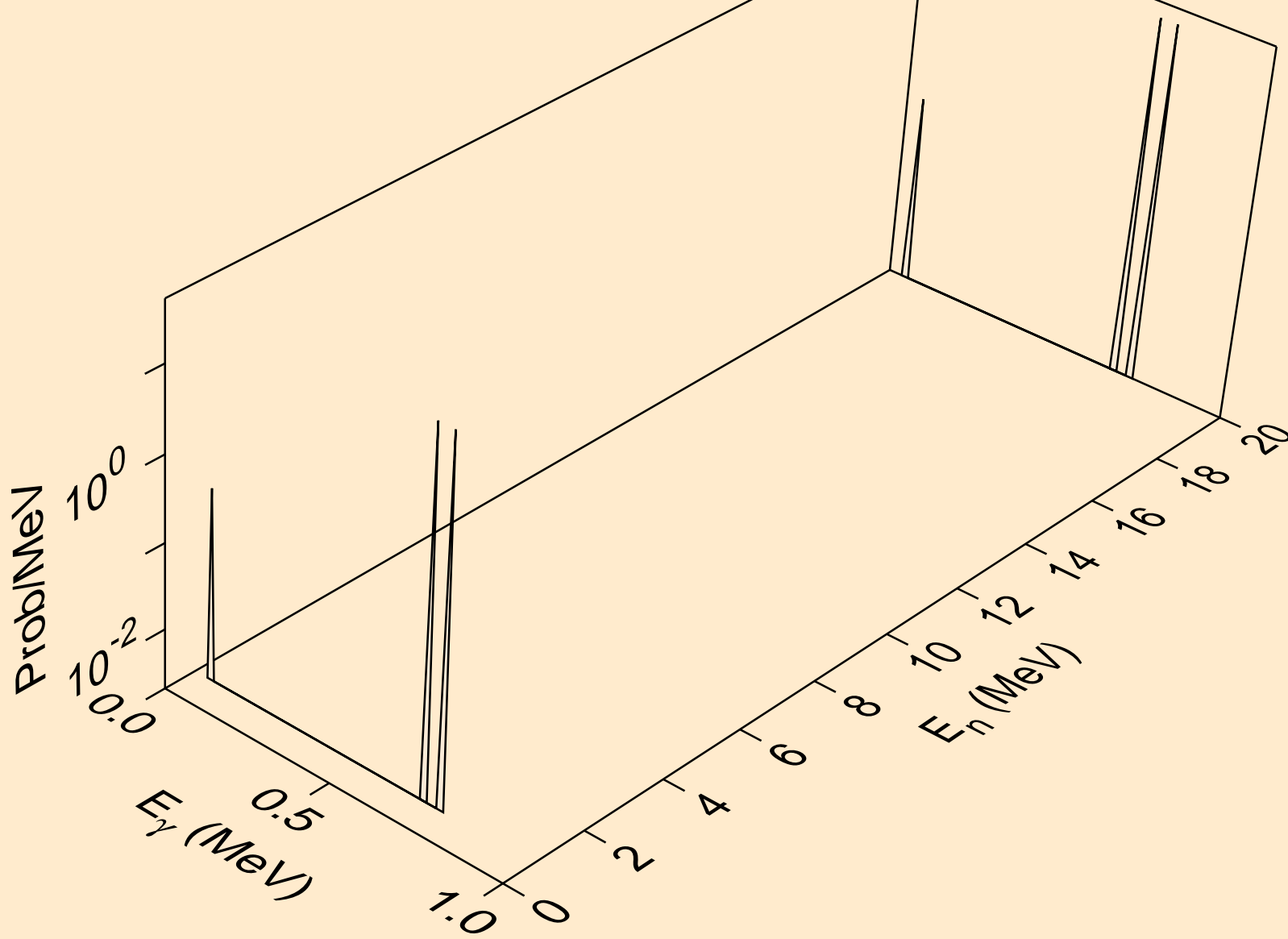
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Photon emission for (n,n\*6)



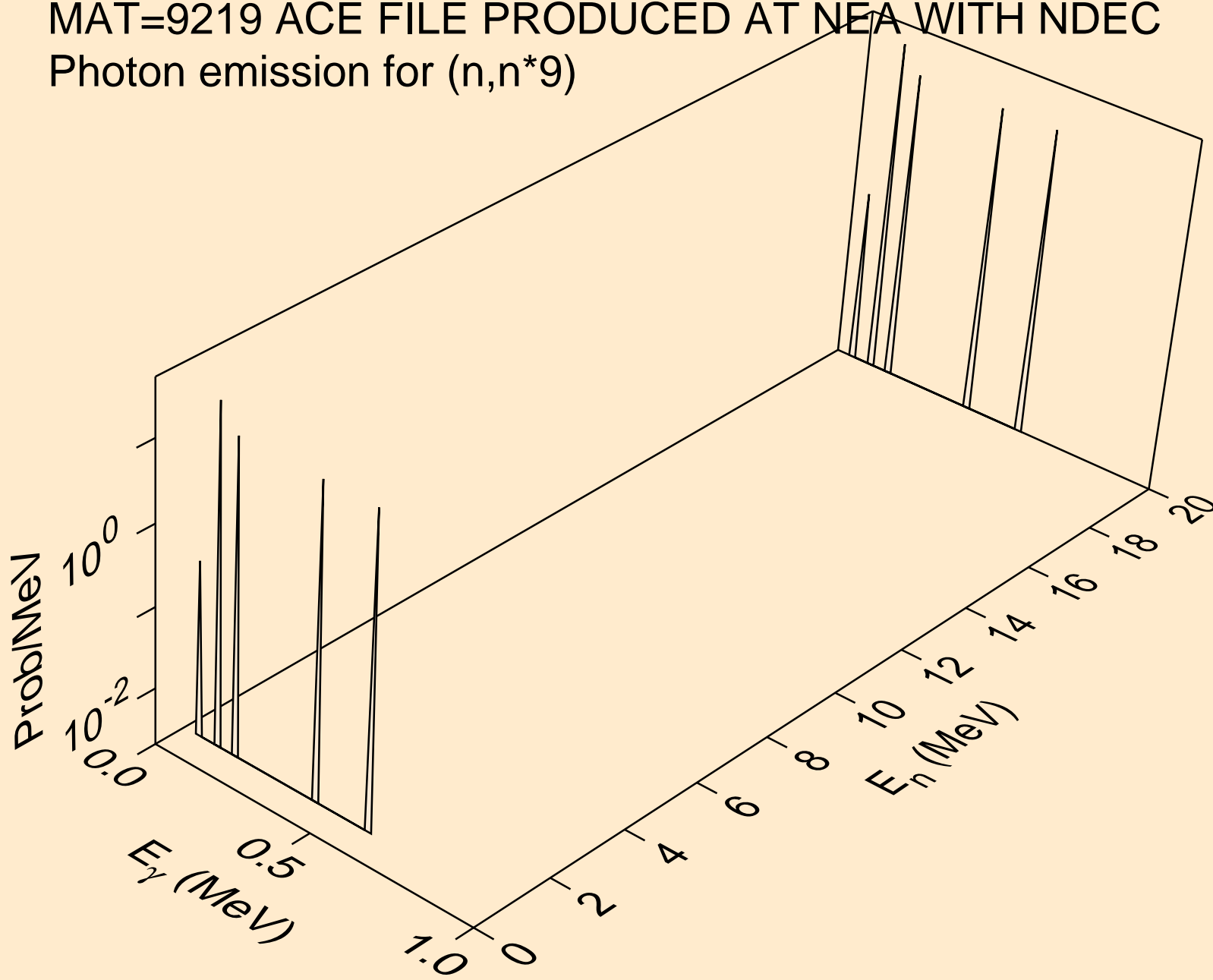
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Photon emission for (n,n\*7)



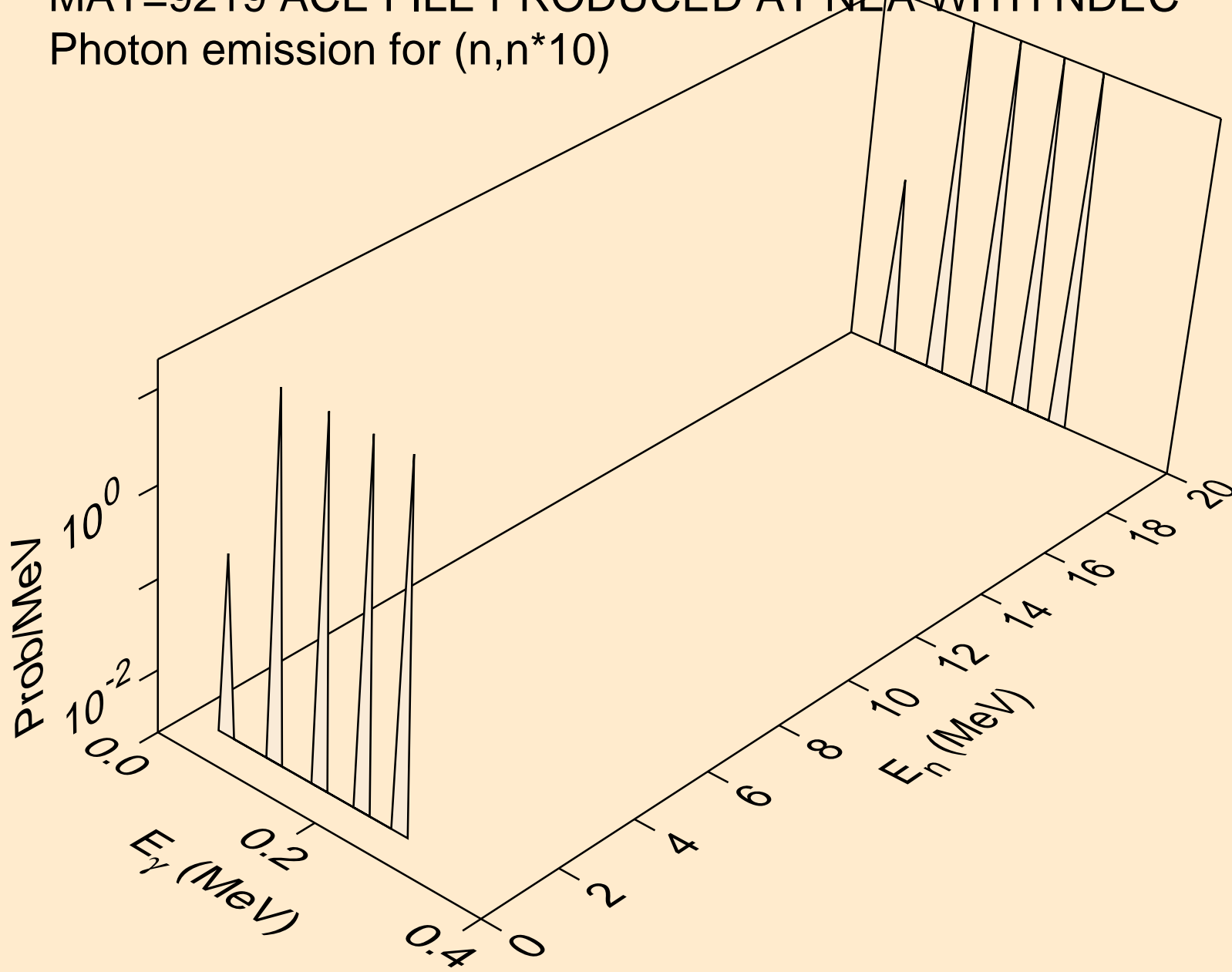
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Photon emission for (n,n\*8)



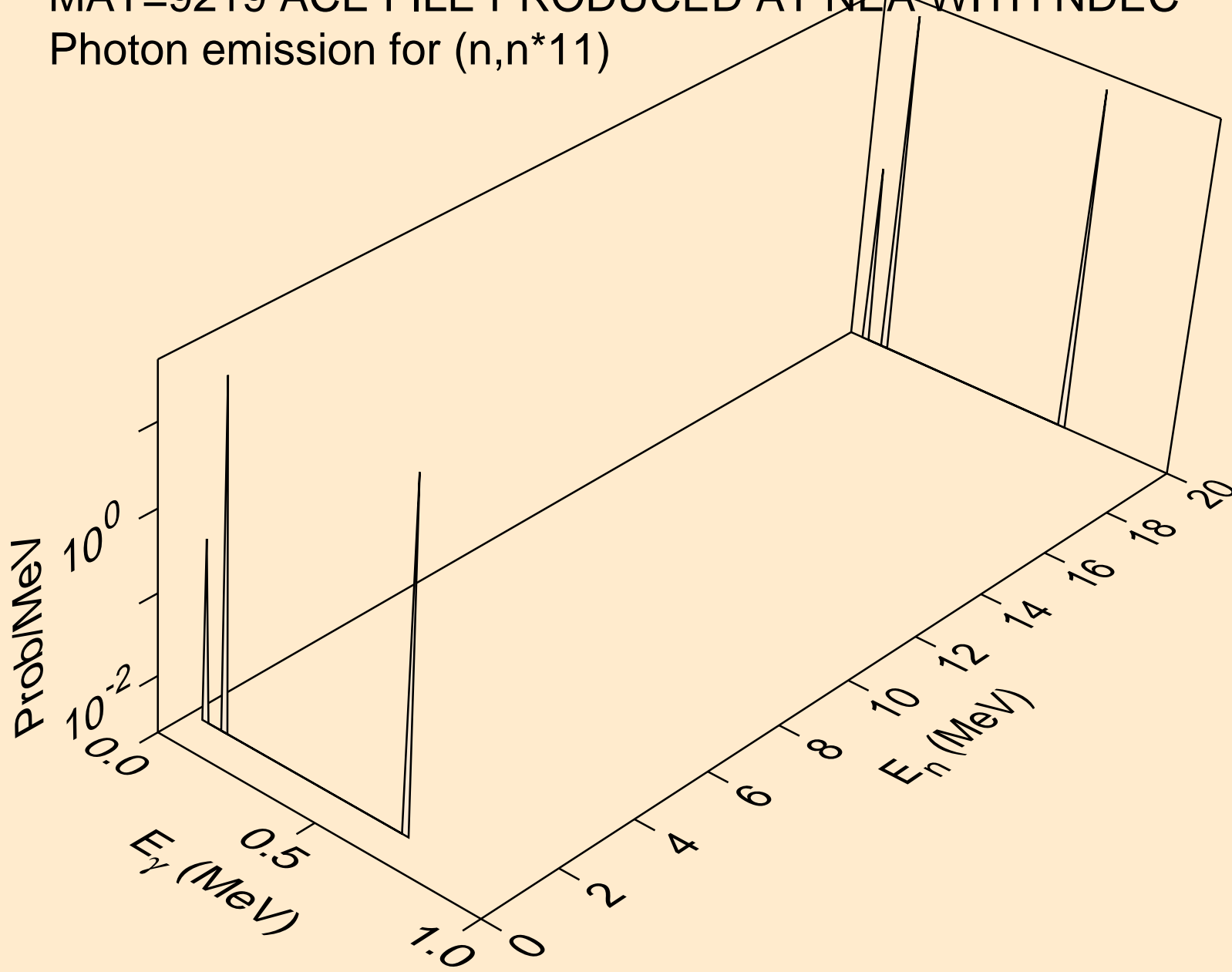
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Photon emission for (n,n\*9)



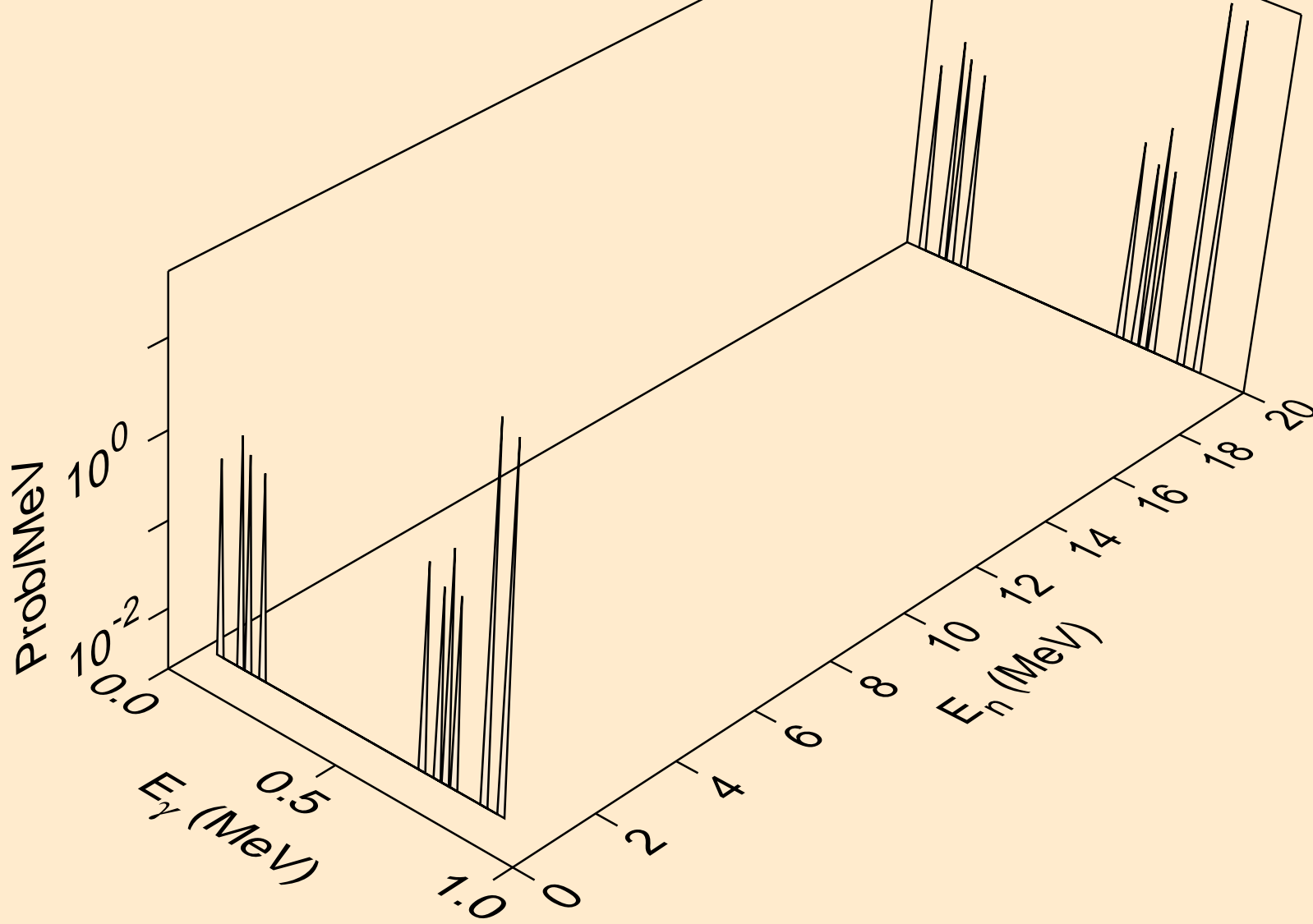
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Photon emission for (n,n\*10)



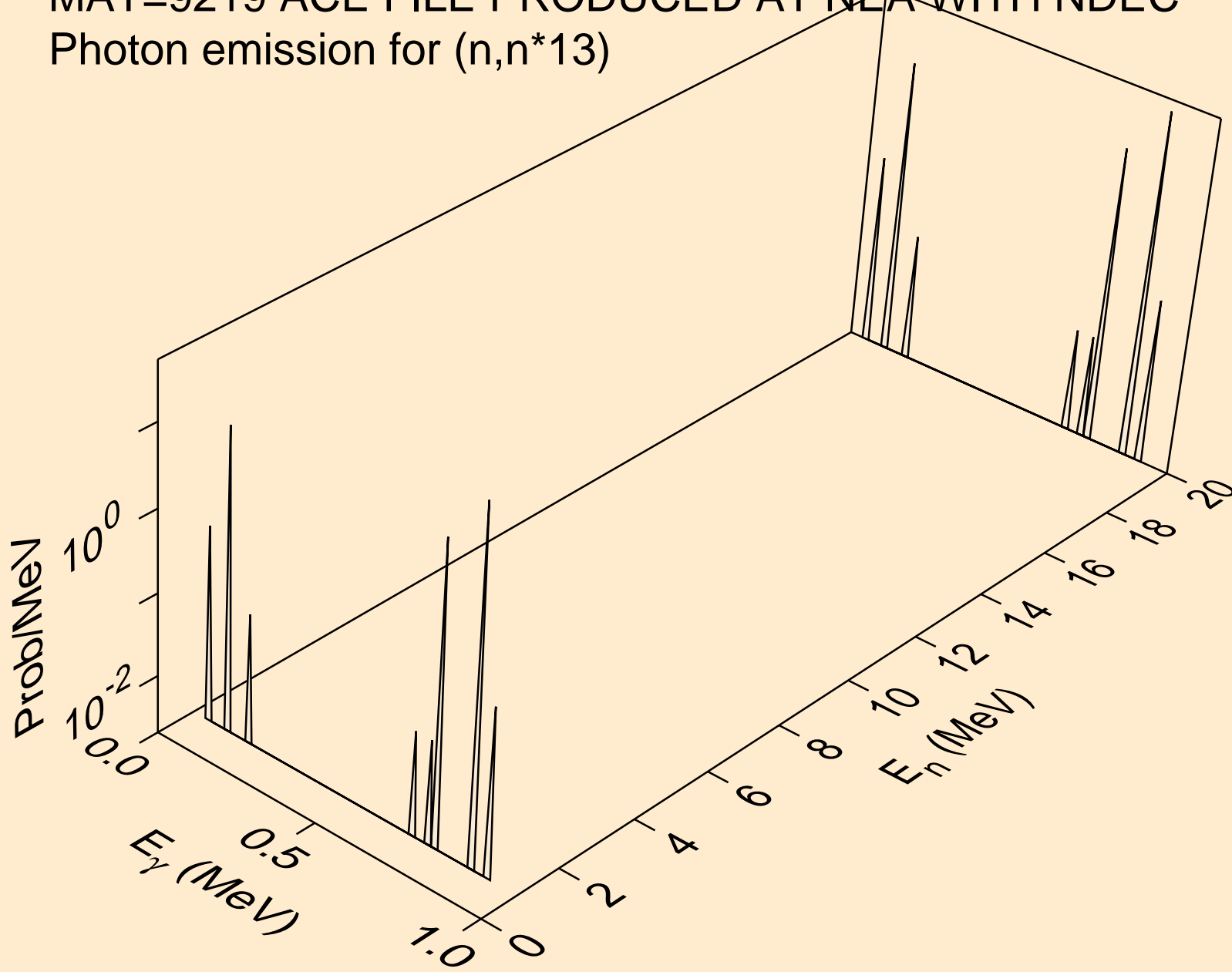
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Photon emission for (n,n\*11)



MAT=9219 ACE FILE PRODUCED AT NEA WITH NDEC  
Photon emission for (n,n\*12)

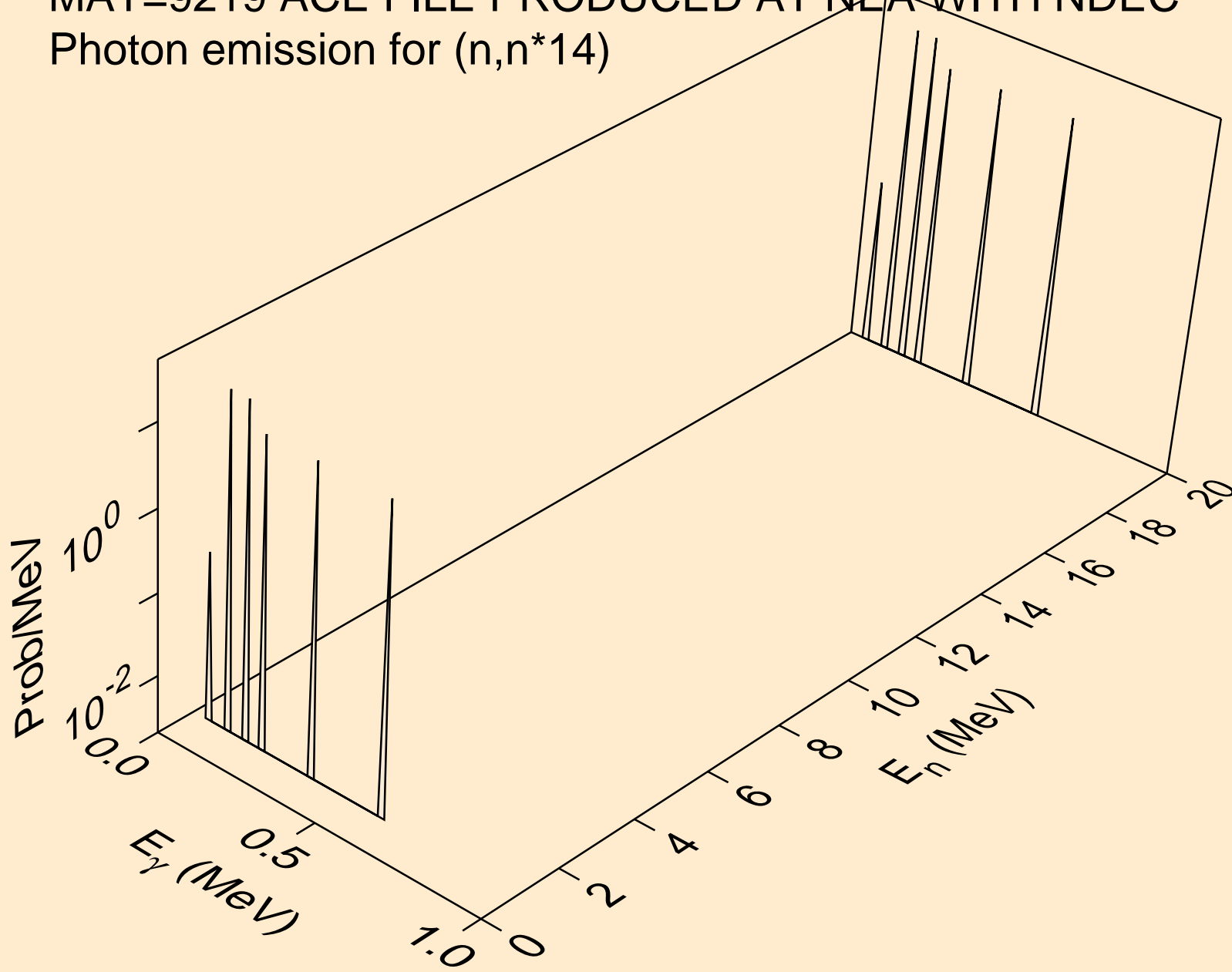


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Photon emission for (n,n\*13)

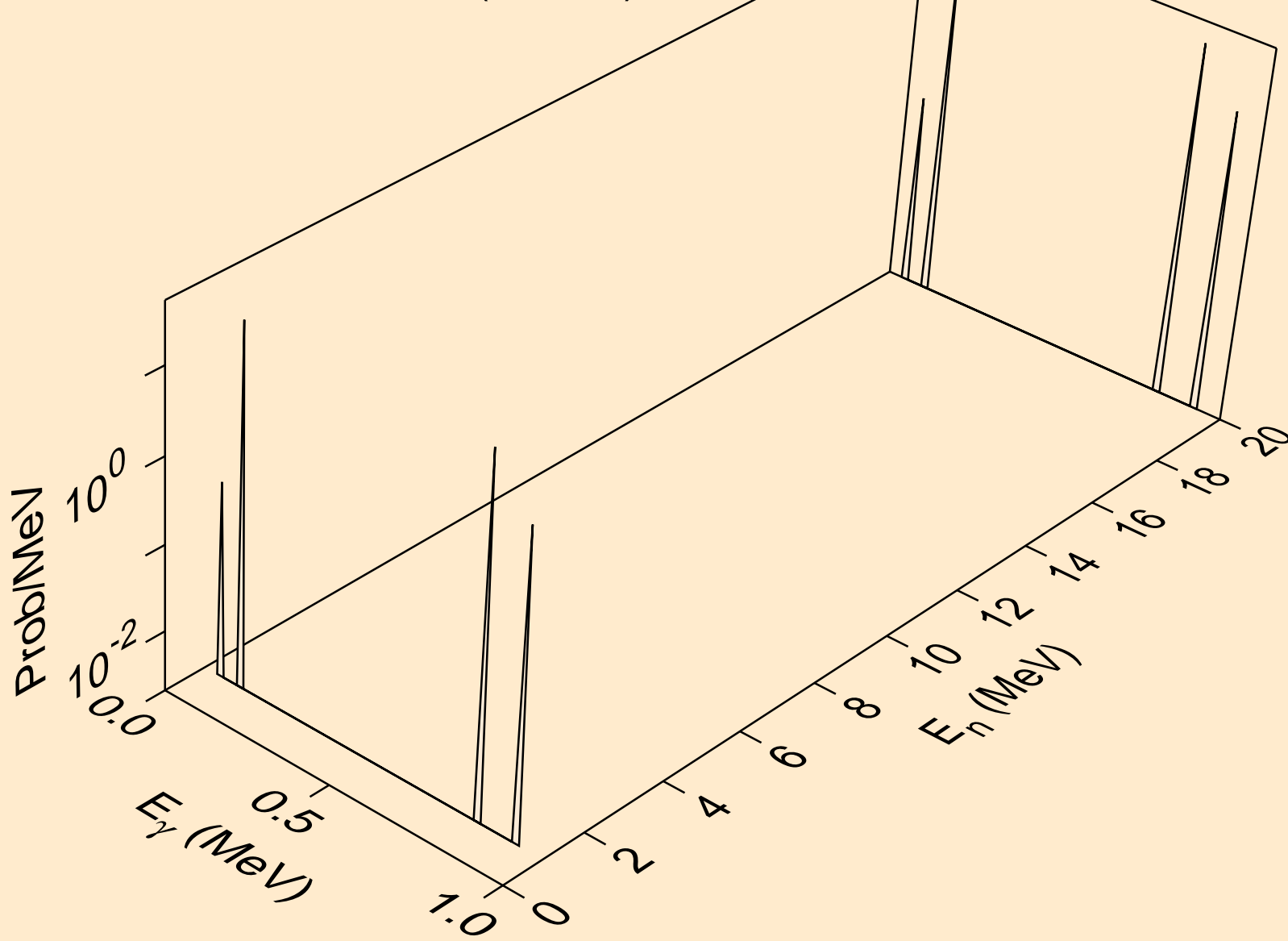




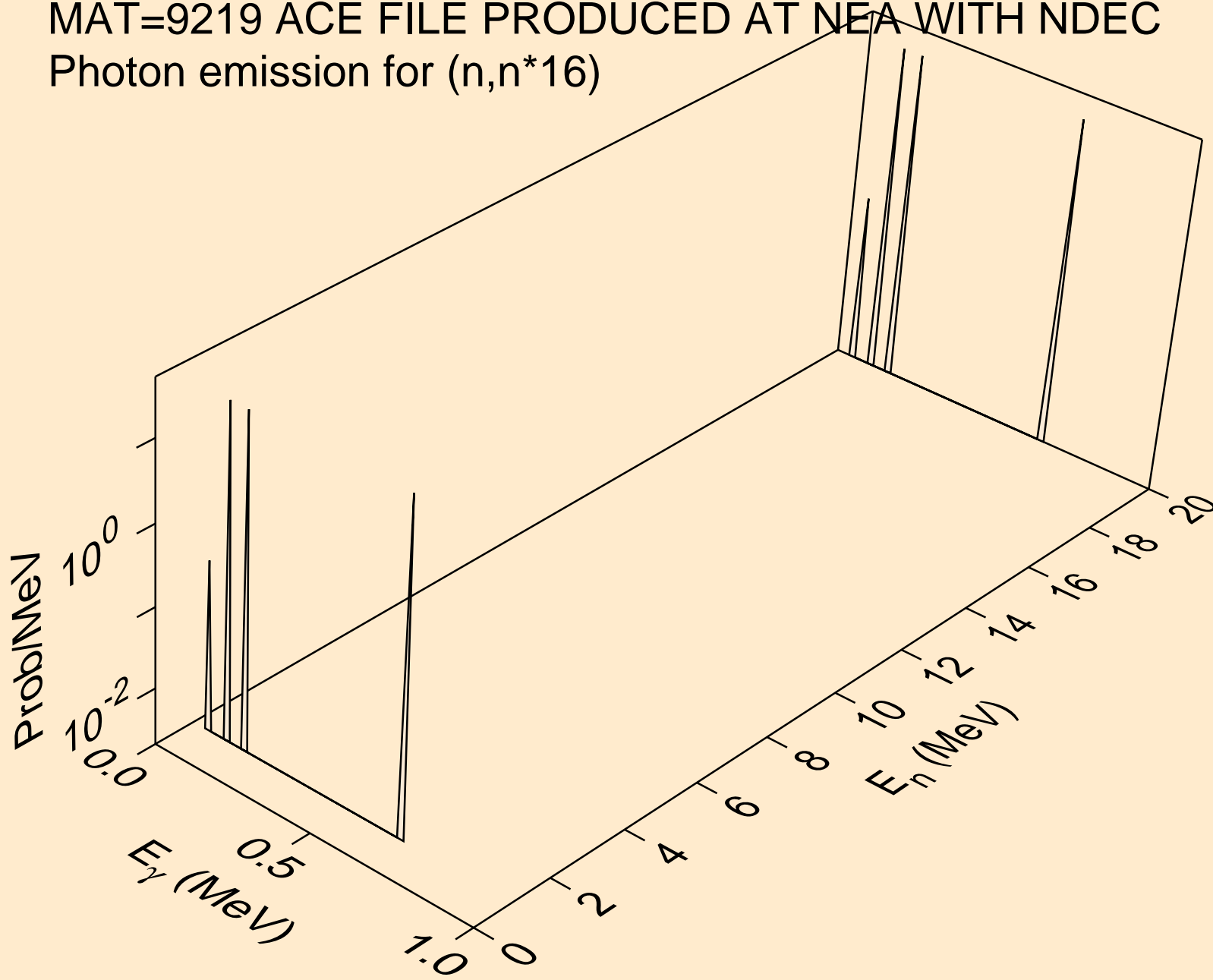
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Photon emission for (n,n\*14)



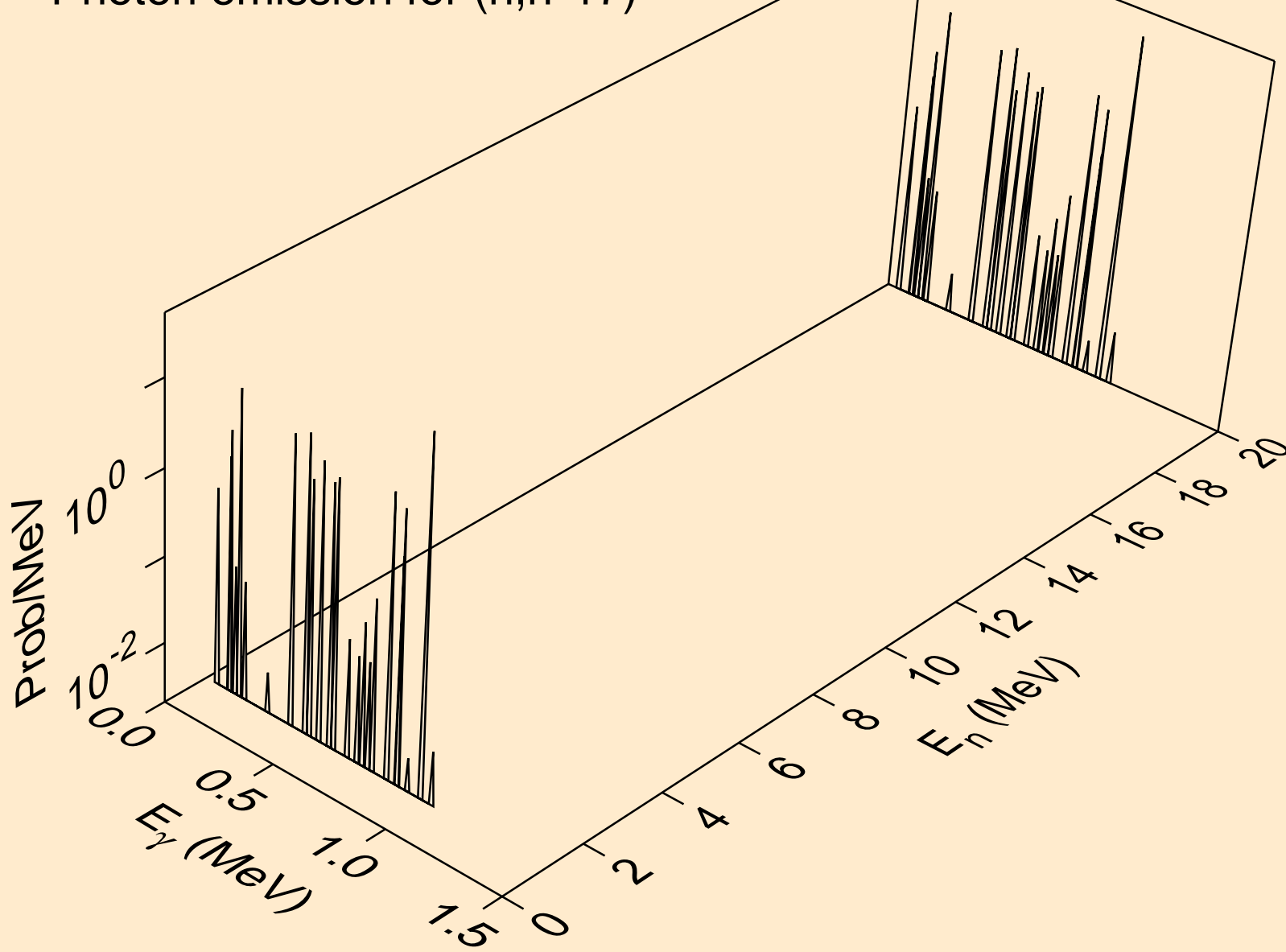
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Photon emission for (n,n\*15)



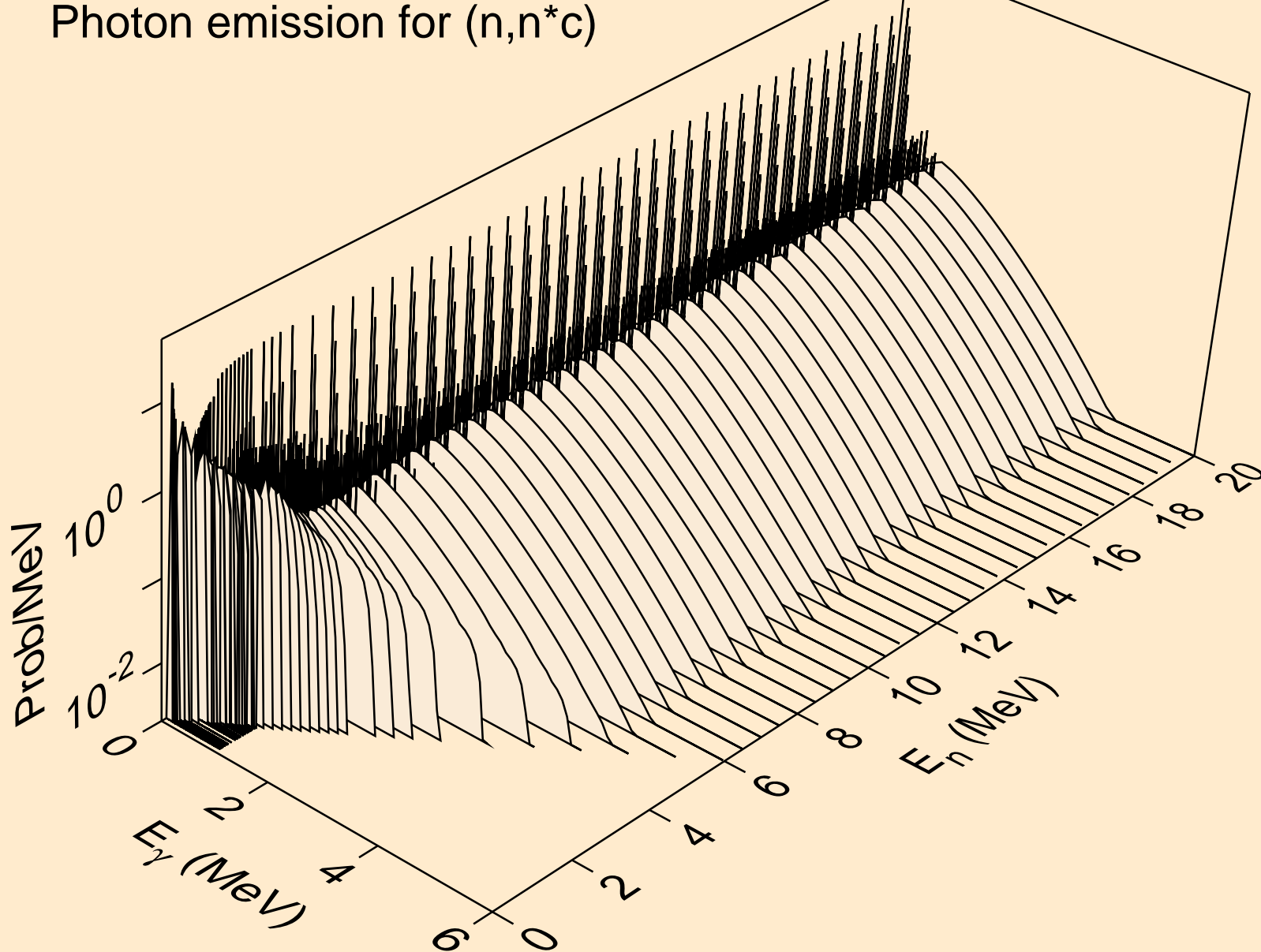
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Photon emission for (n,n\*16)



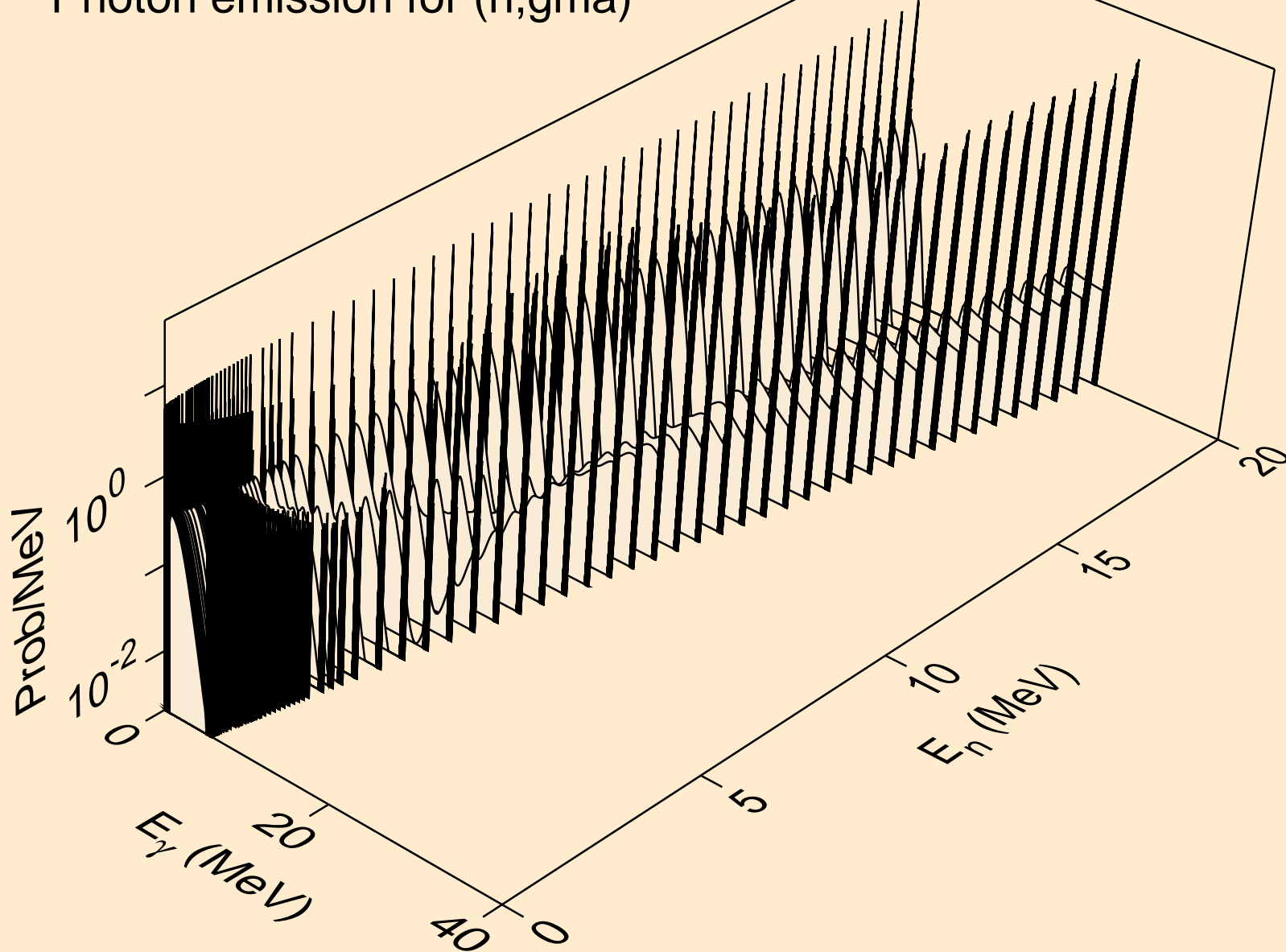
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Photon emission for (n,n\*17)



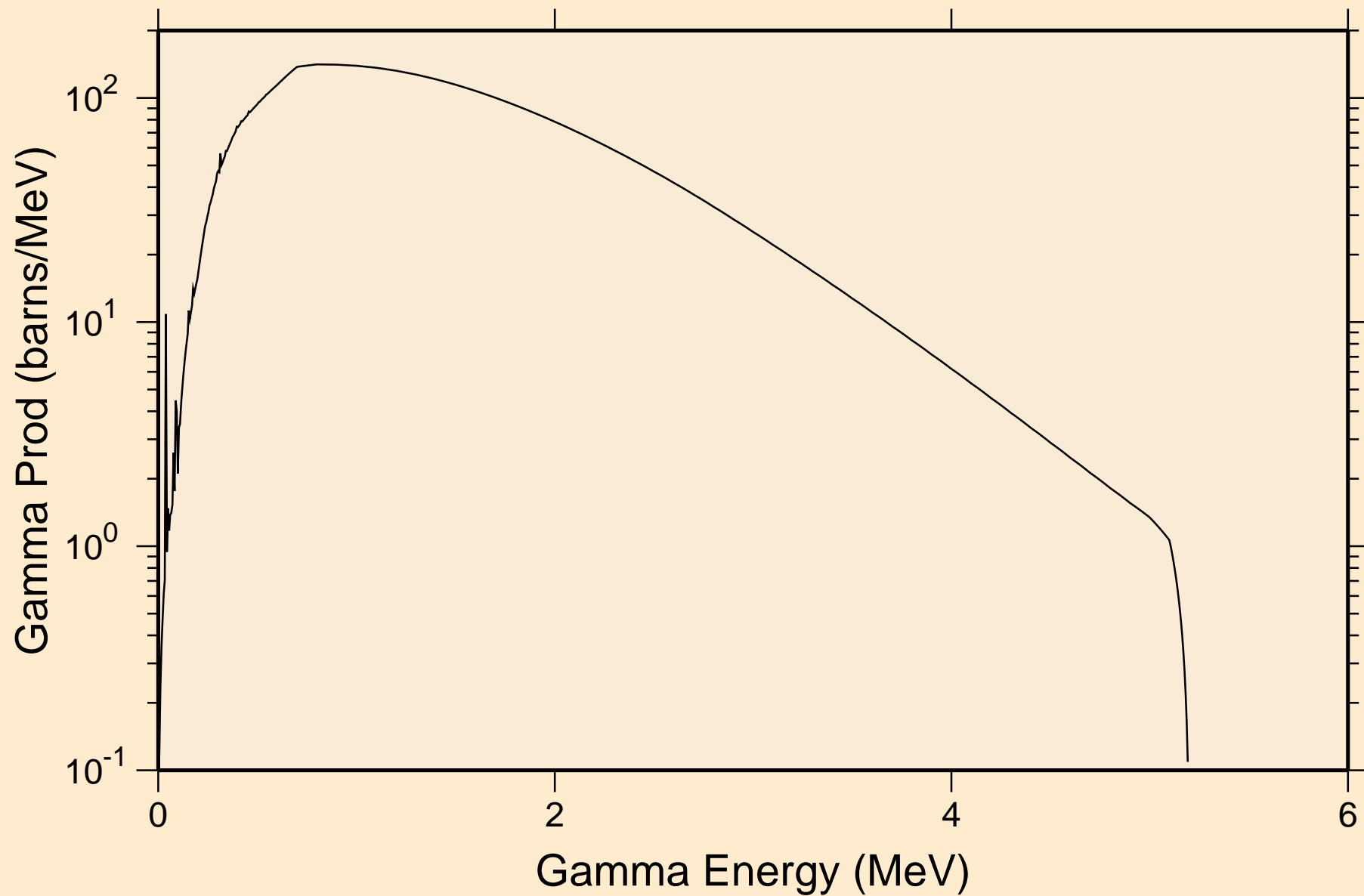
MAT=9219 ACE FILE PRODUCED AT NEA WITH NDEC  
Photon emission for (n,n\*c)



MAT=9219 ACE FILE PRODUCED AT NEA WITH NDEC  
Photon emission for (n,gma)



MAT=9219 ACE FILE PRODUCED AT NEA WITH NDEC  
thermal capture photon spectrum



MAT=9219 ACE FILE PRODUCED AT NEA WITH NDEC  
14 MeV photon spectrum

