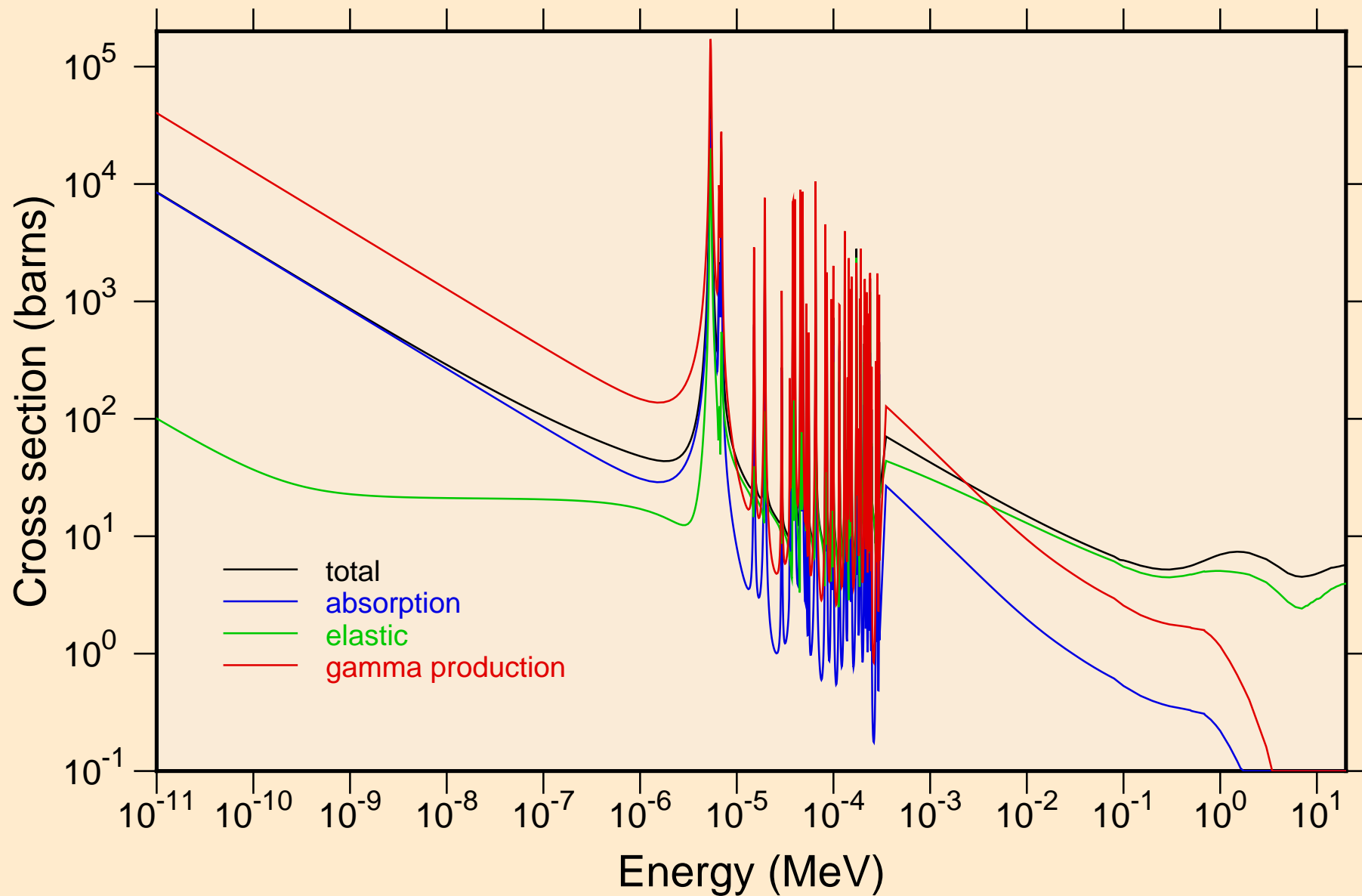
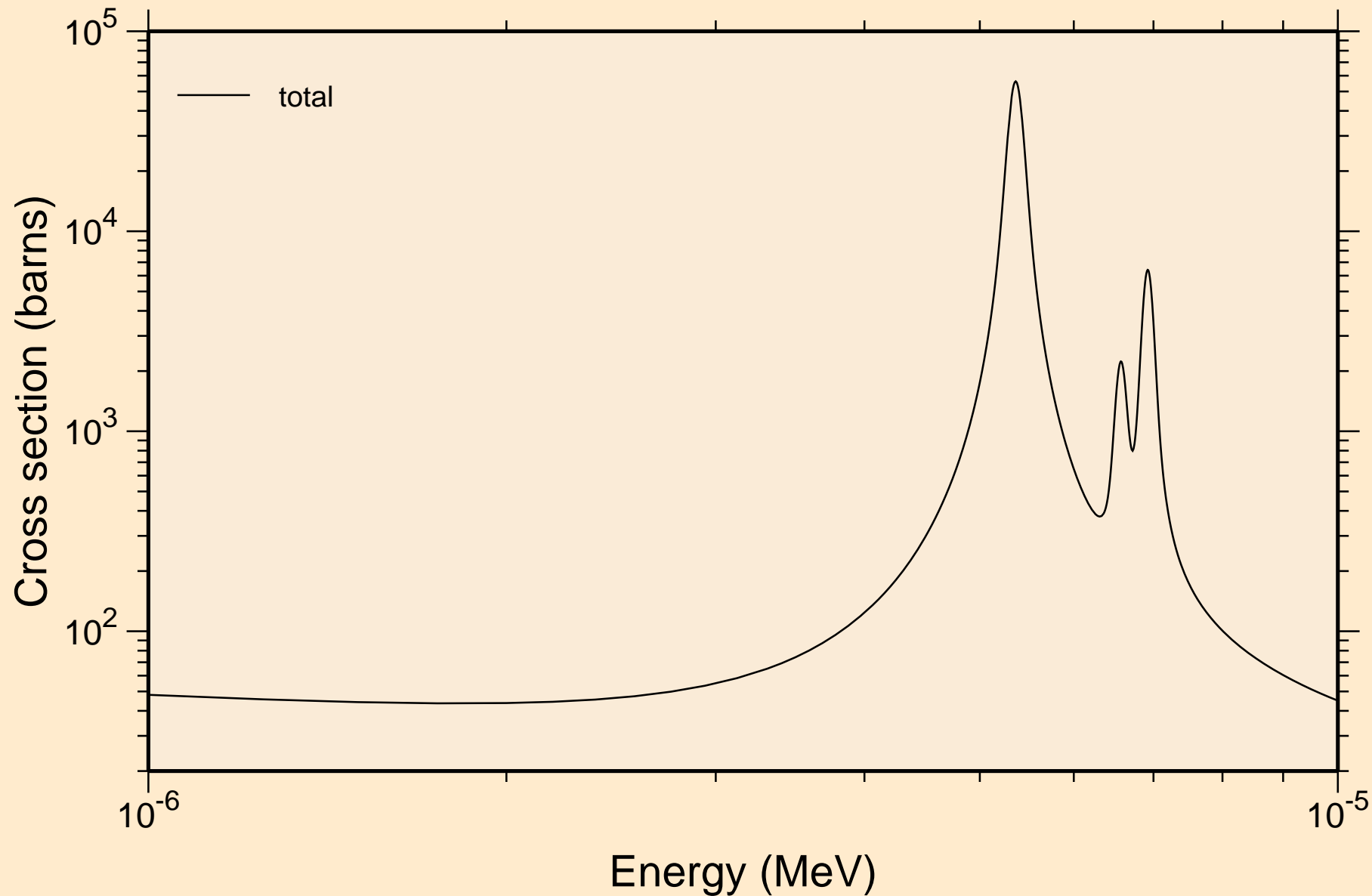


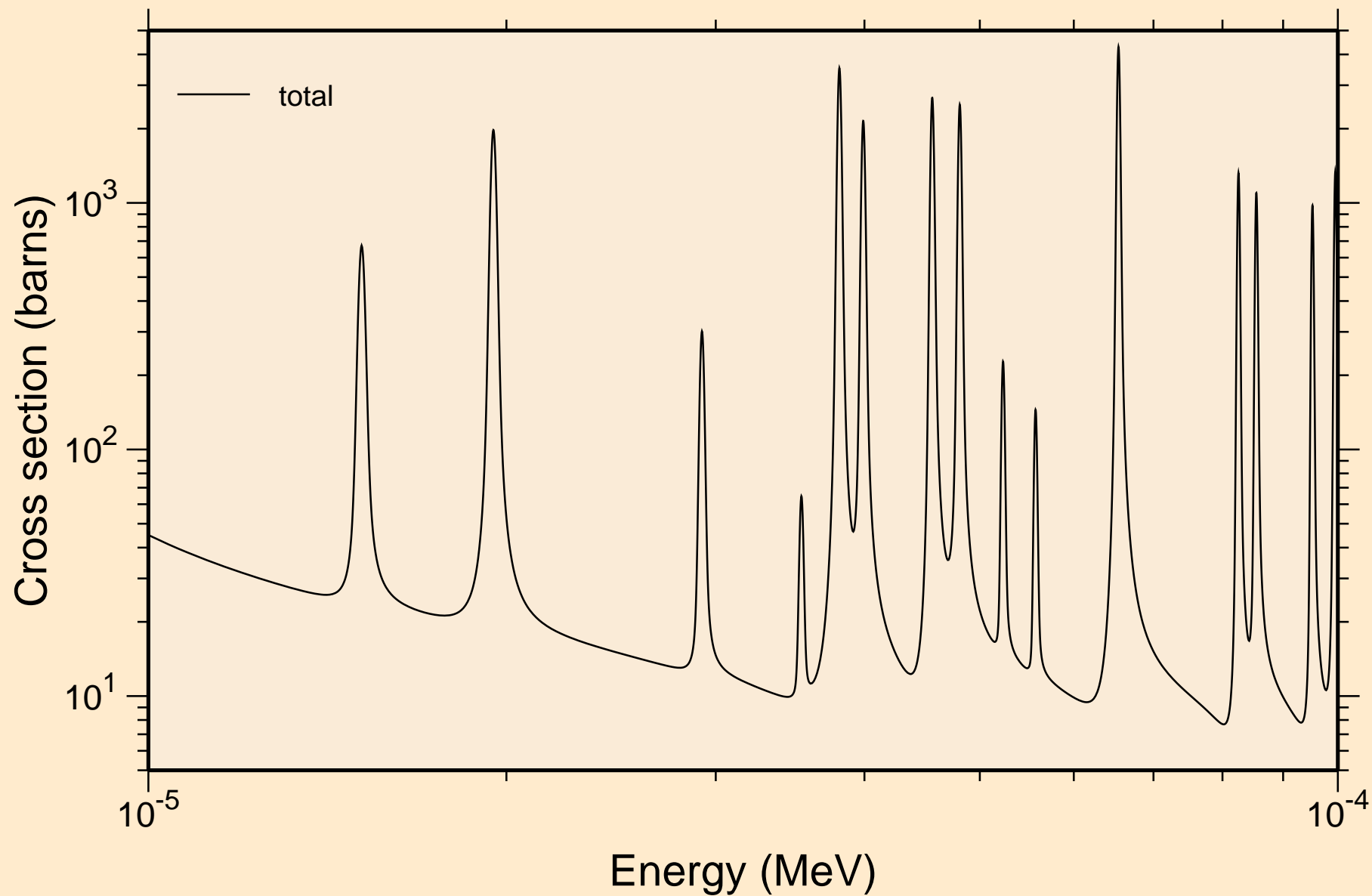
MAT=6149 ACE FILE PRODUCED AT NEA WITH NDEC  
Principal cross sections



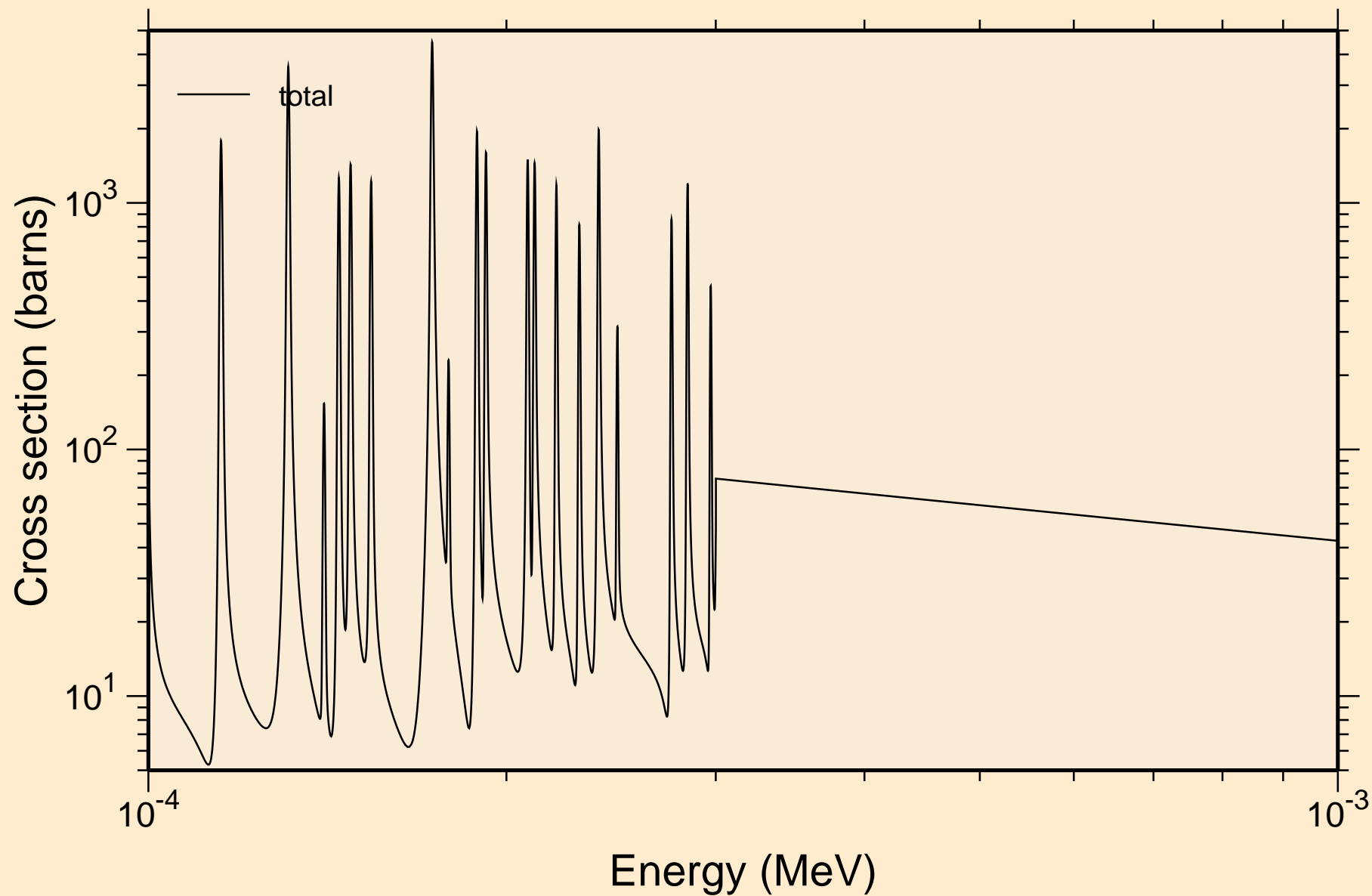
MAT=6149 ACE FILE PRODUCED AT NEA WITH NDEC  
resonance total cross section



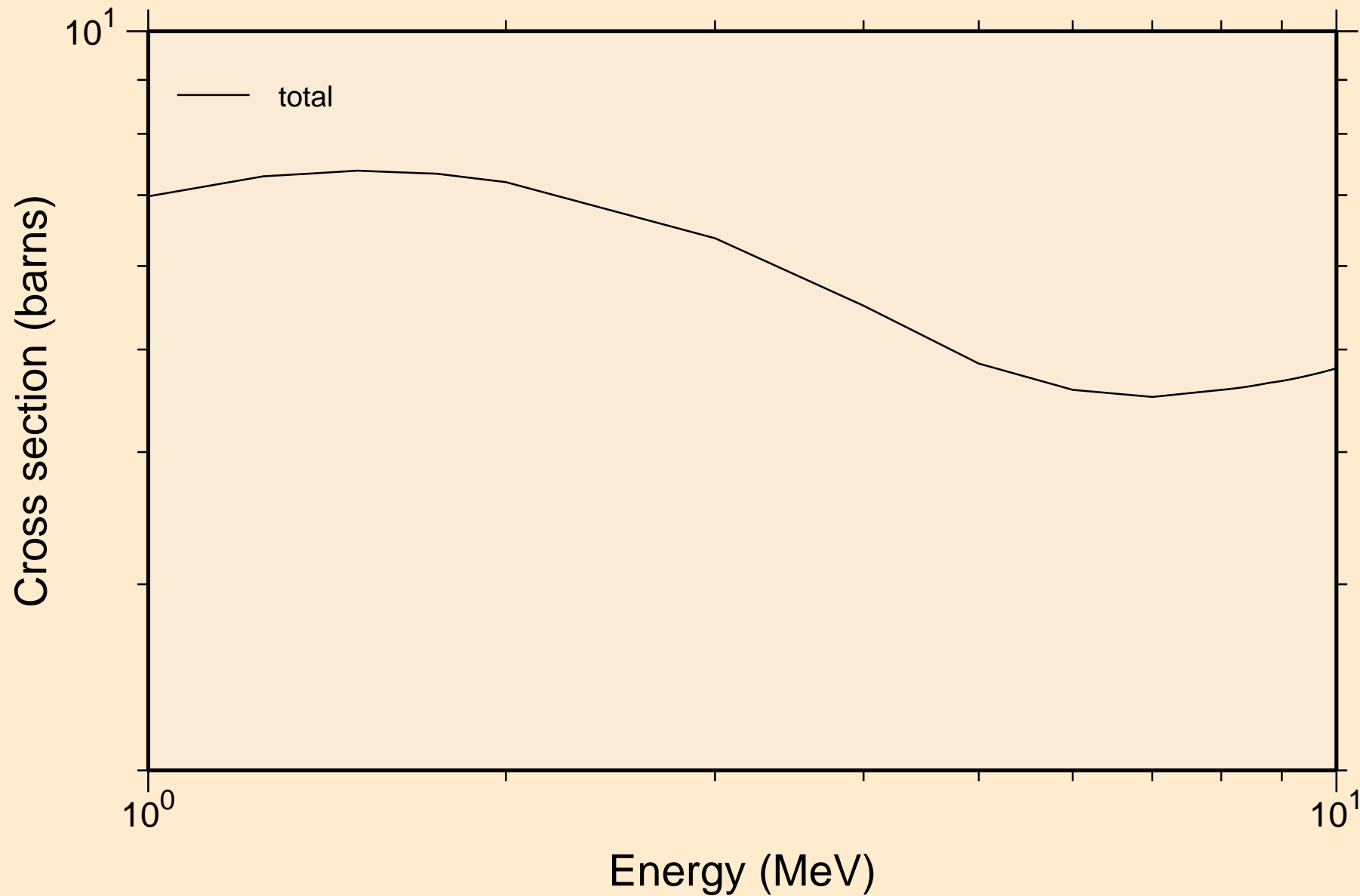
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resonance total cross section



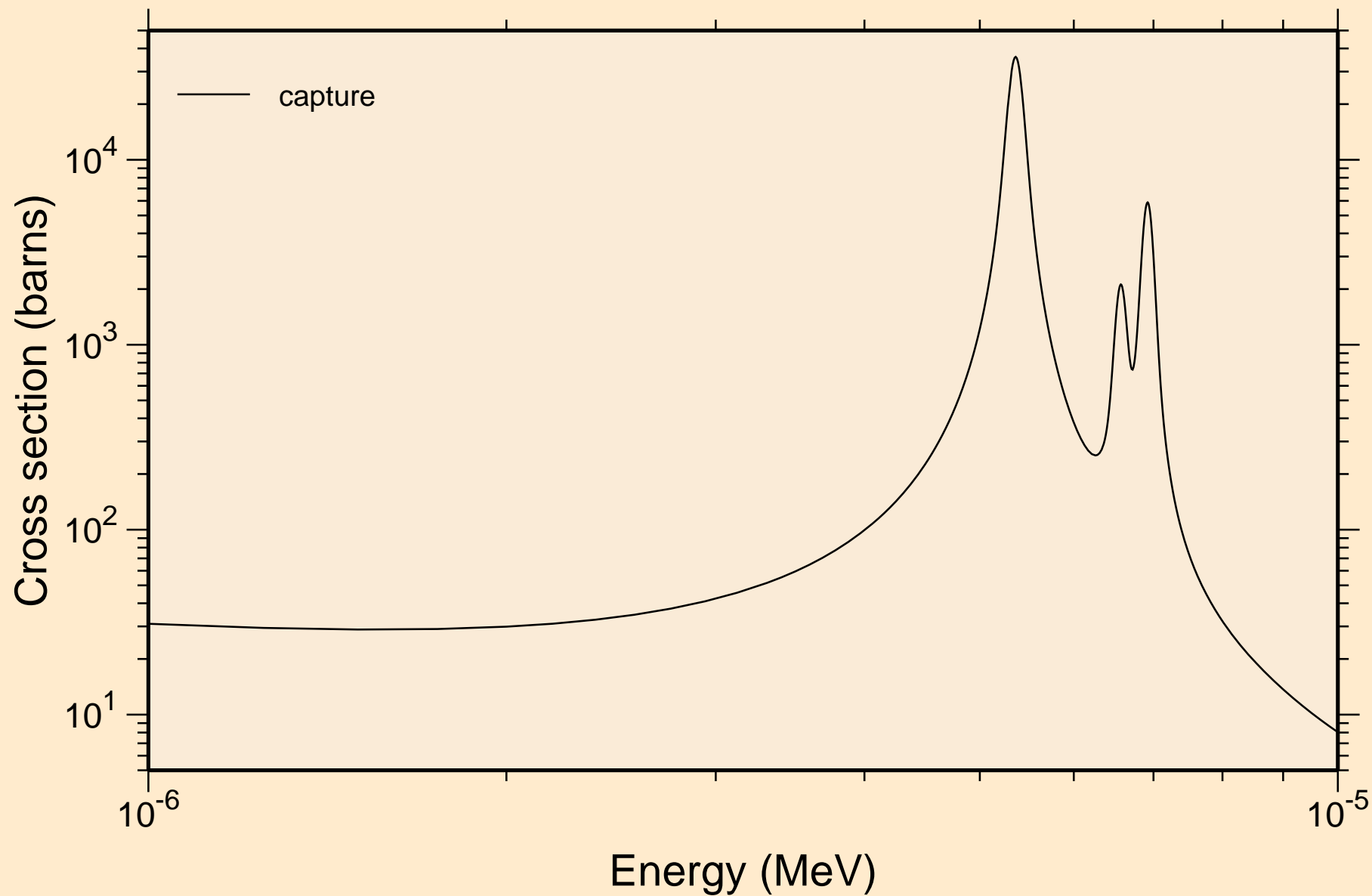
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resonance total cross section



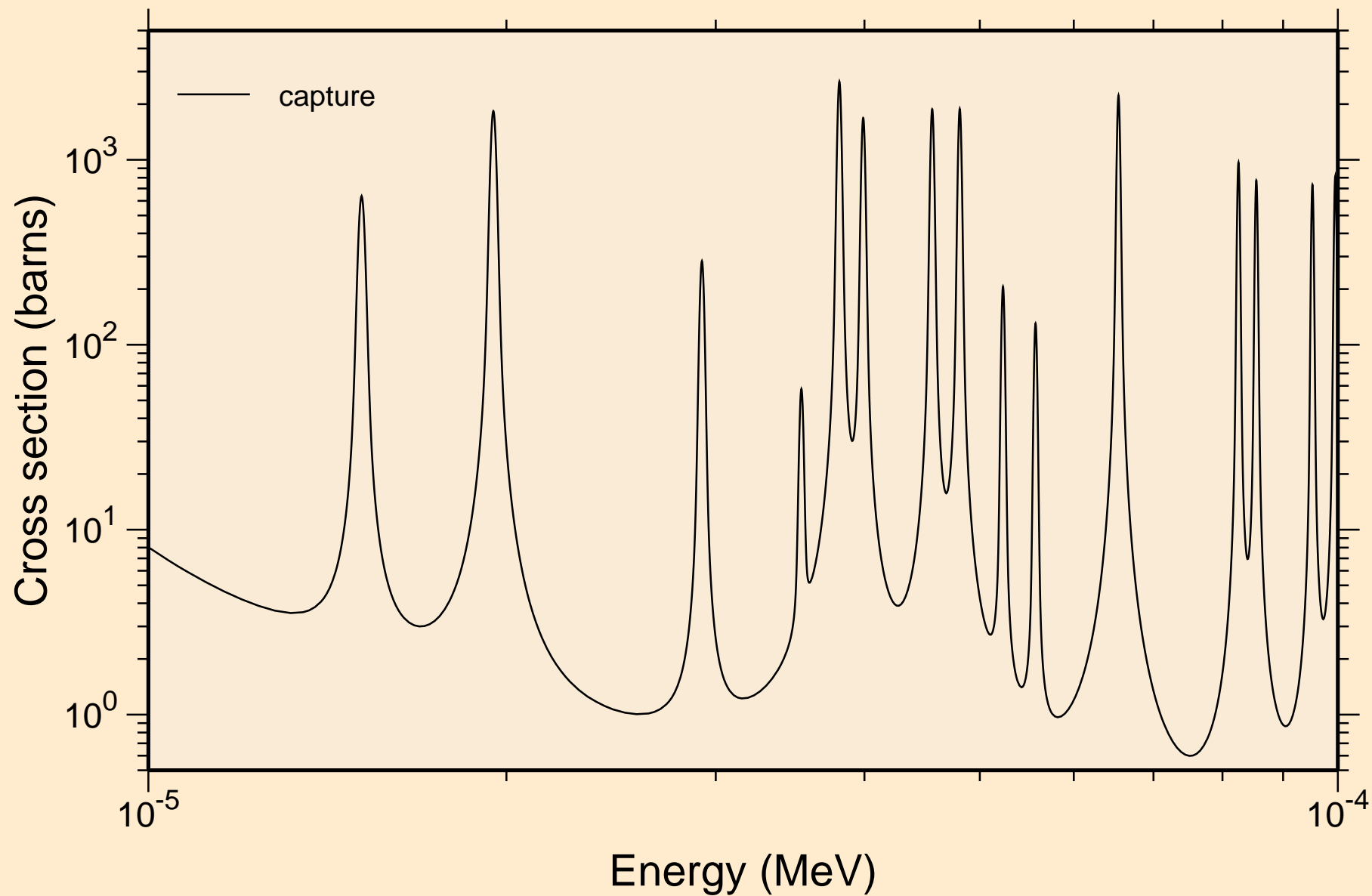
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resonance total cross section



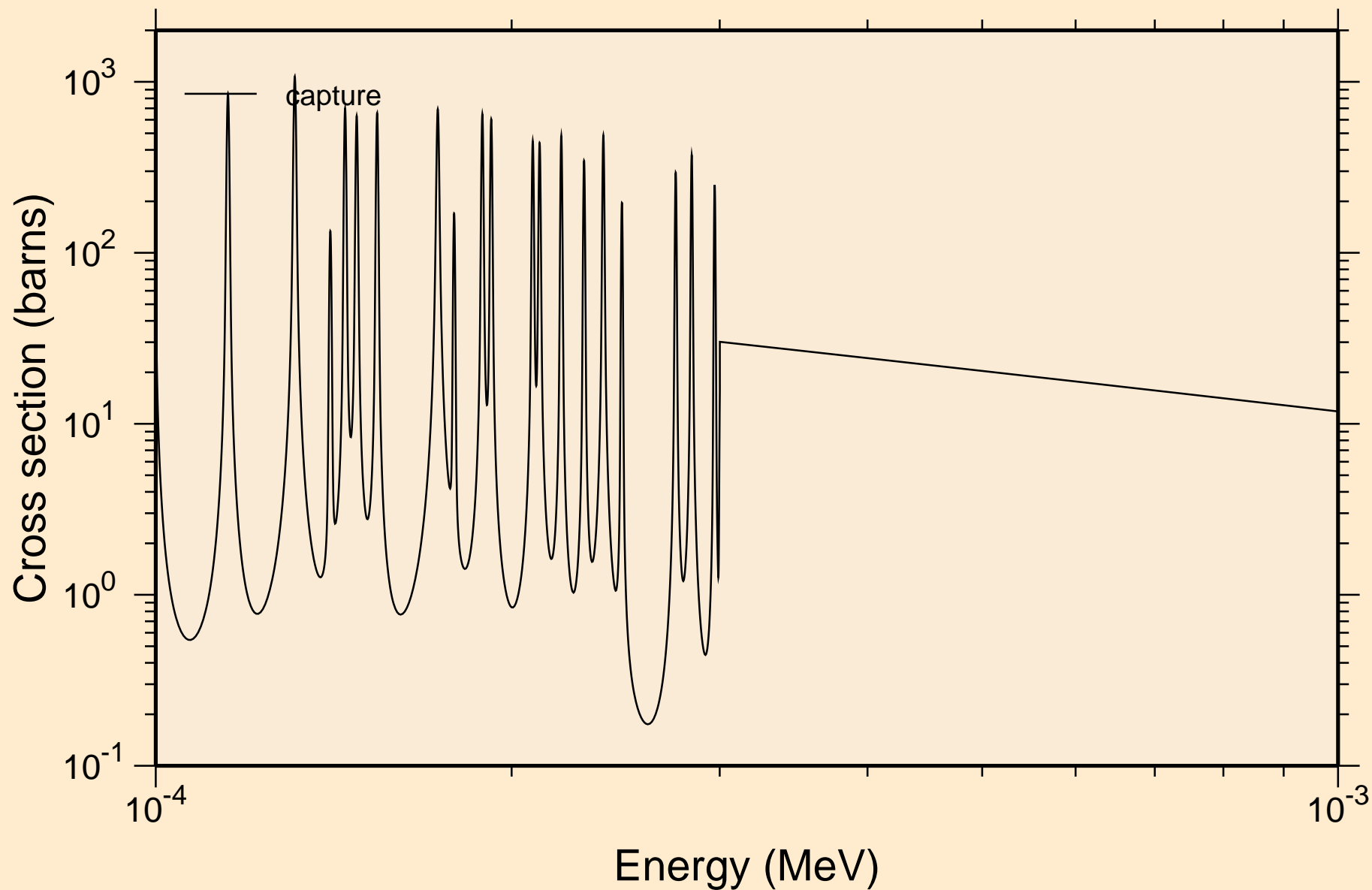
MAT=6149 ACE FILE PRODUCED AT NEA WITH NDEC  
resonance absorption cross sections



MAT=6149 ACE FILE PRODUCED AT NEA WITH NDEC  
resonance absorption cross sections

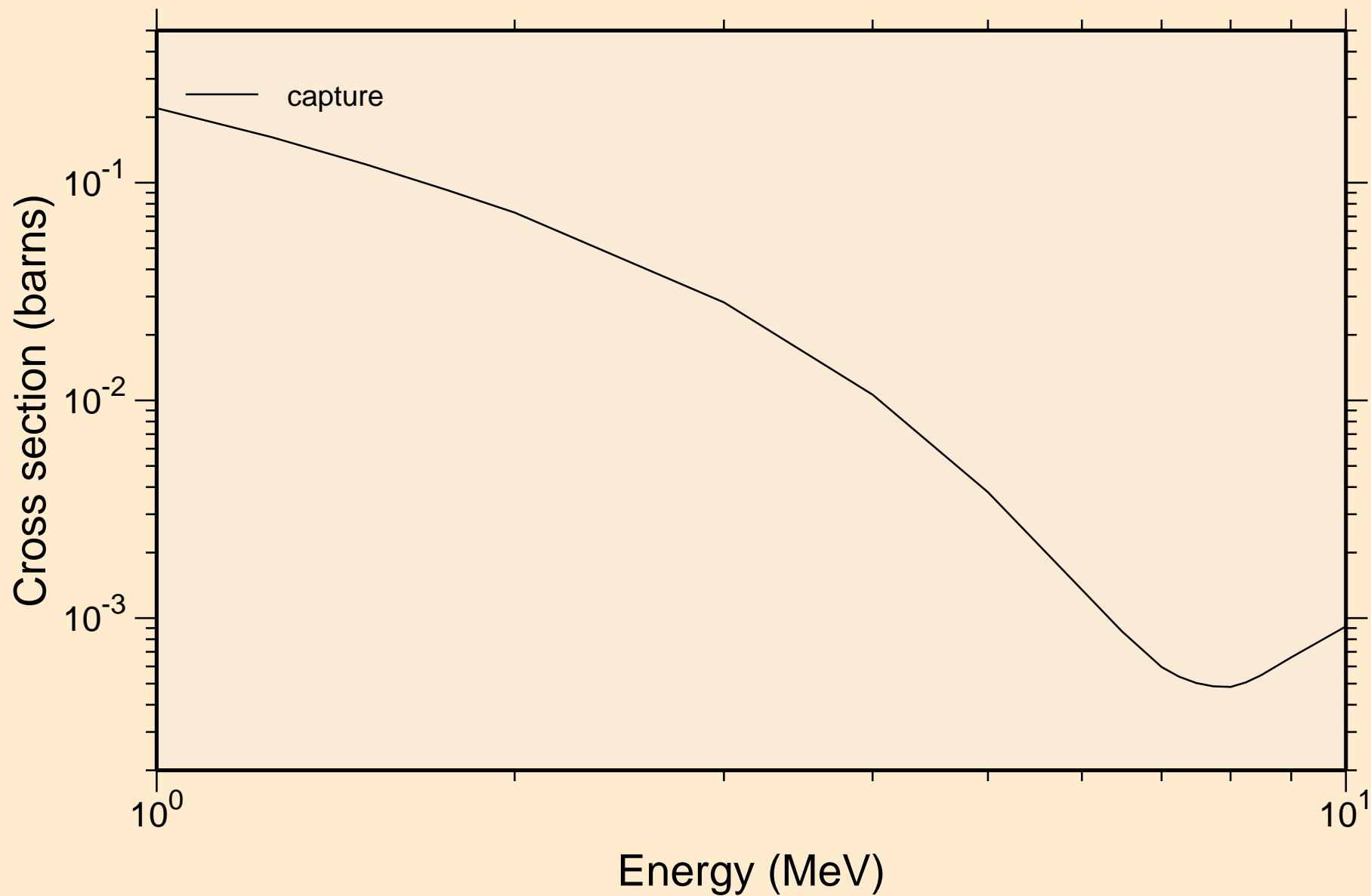


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resonance absorption cross sections

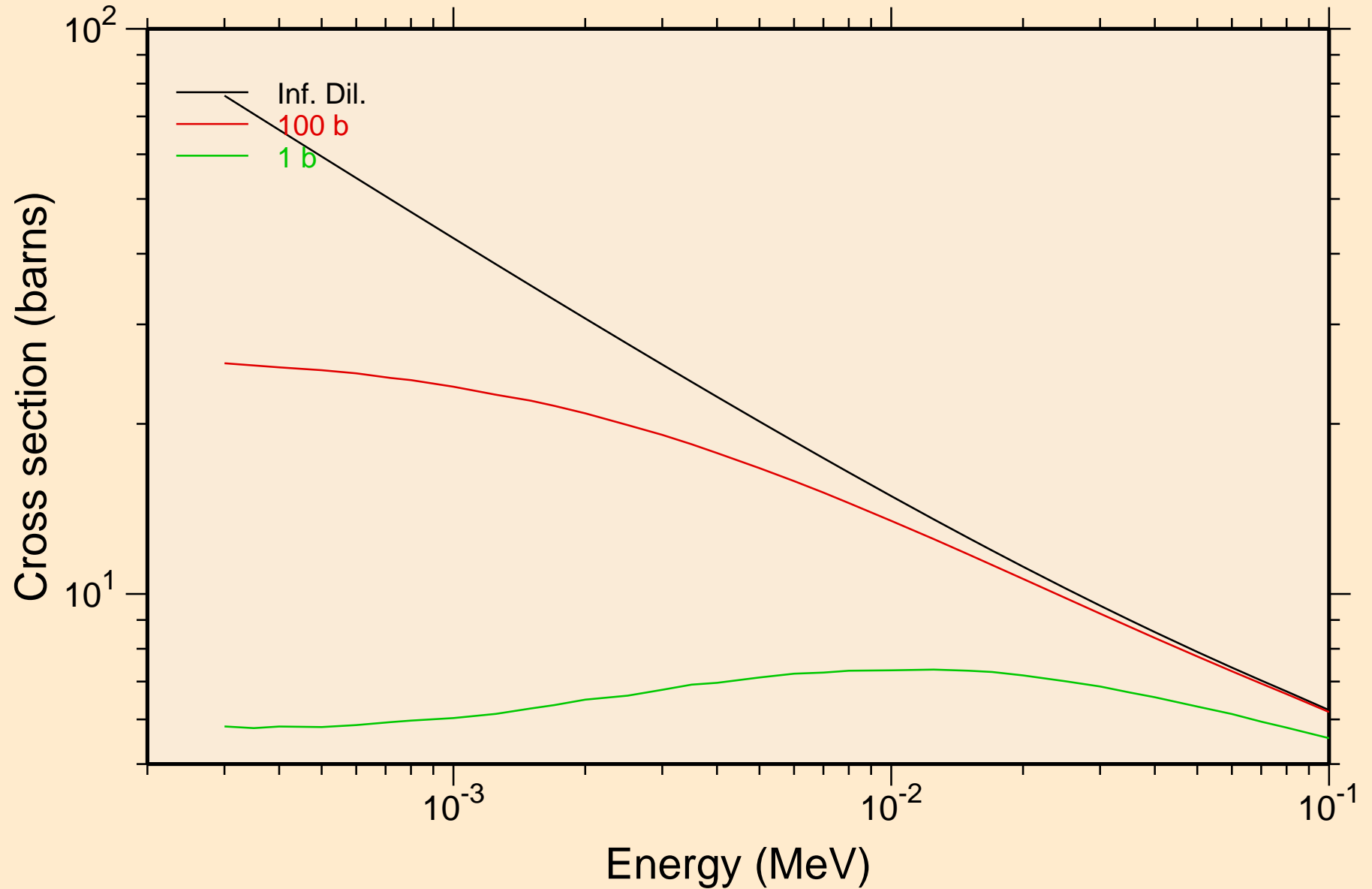




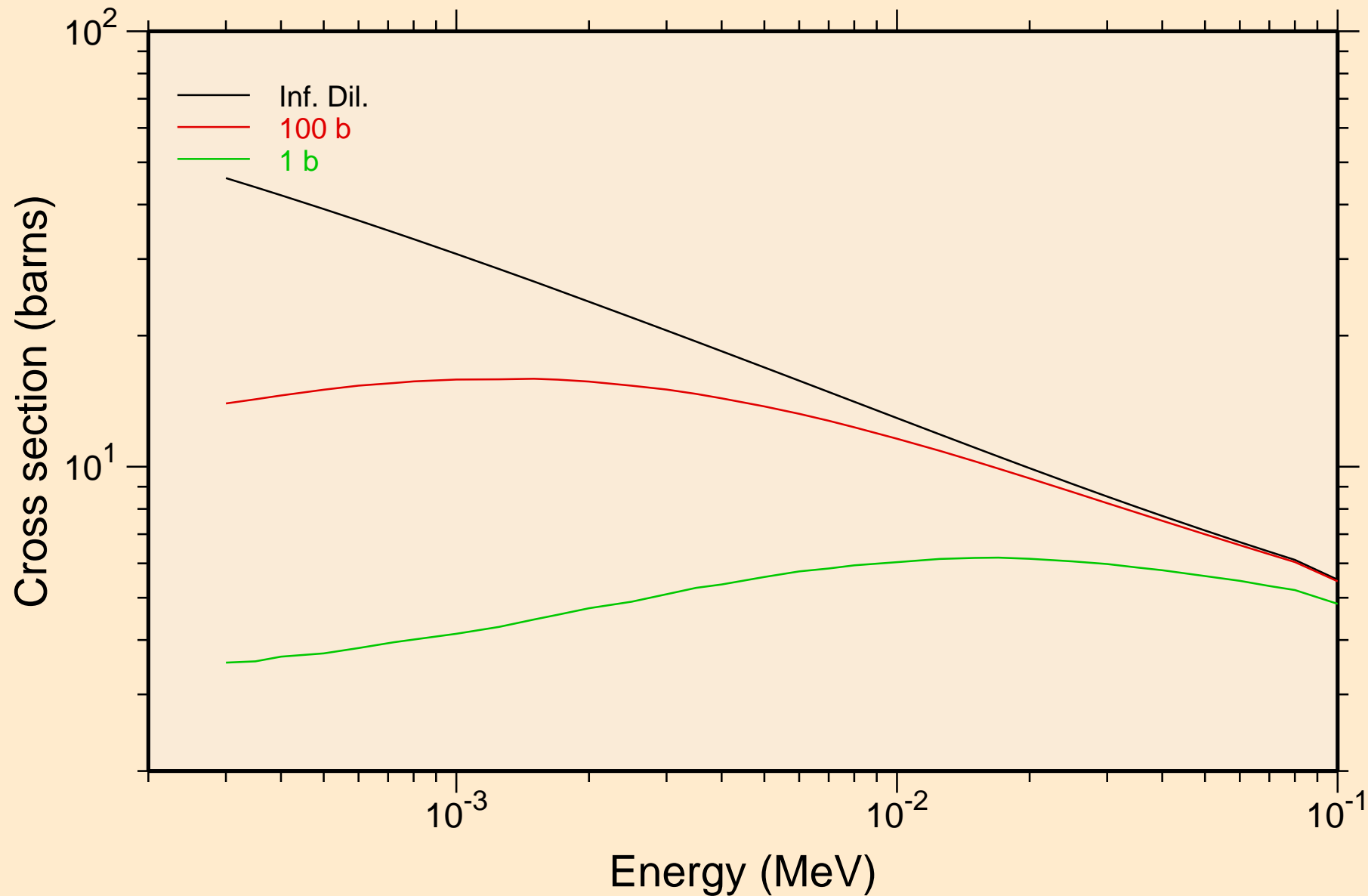
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resonance absorption cross sections



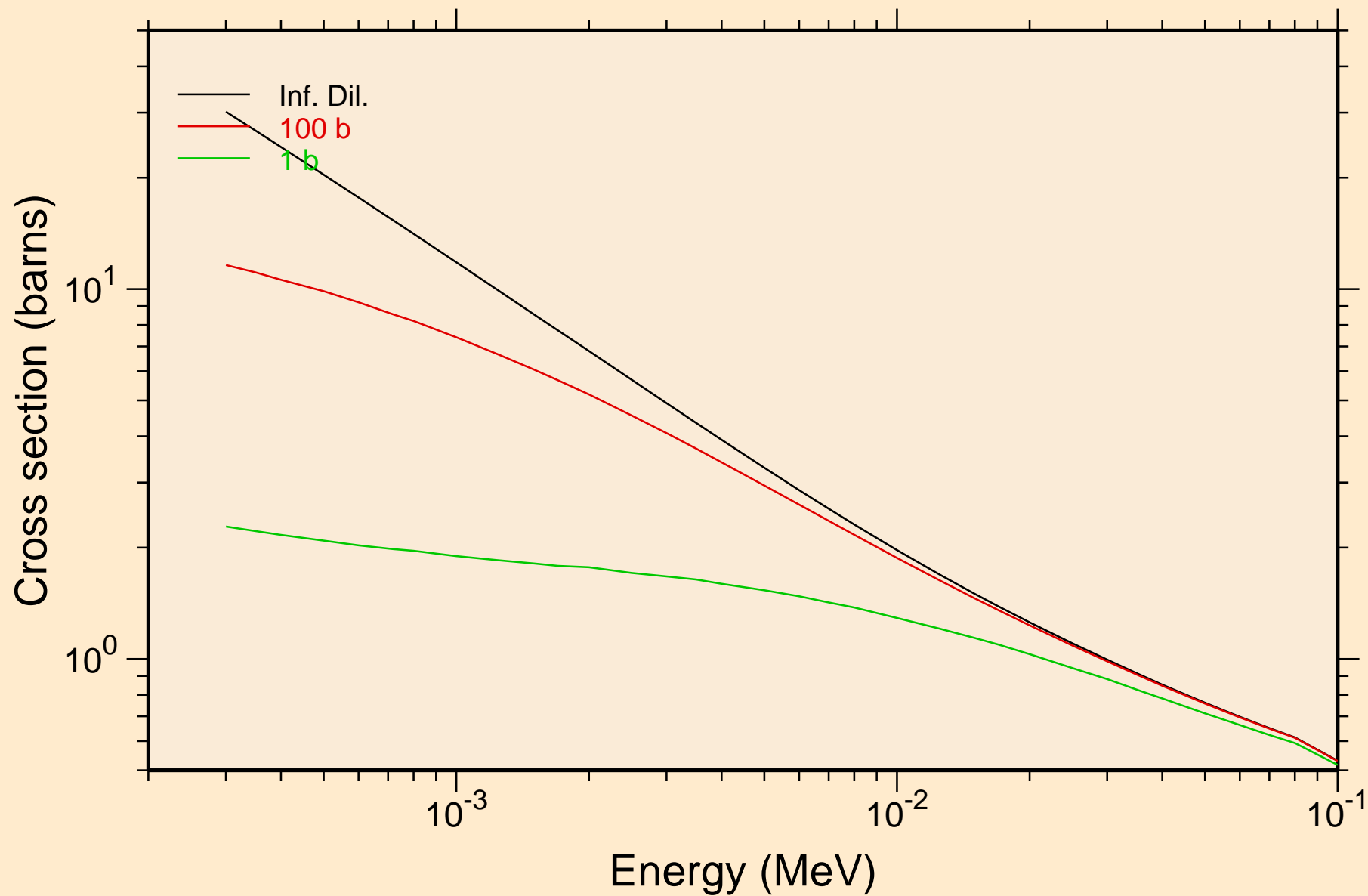
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UR total cross section



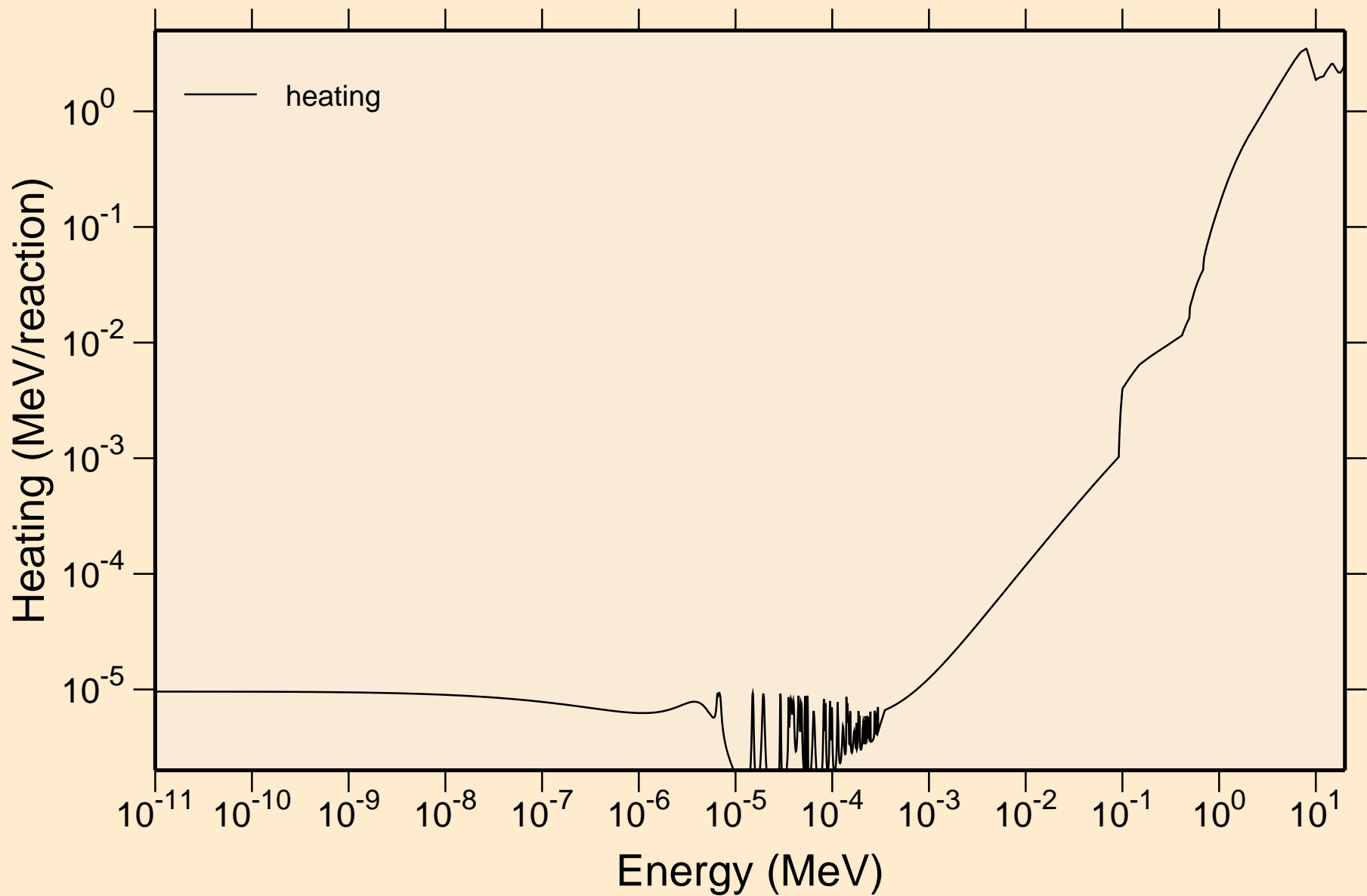
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UR elastic cross section



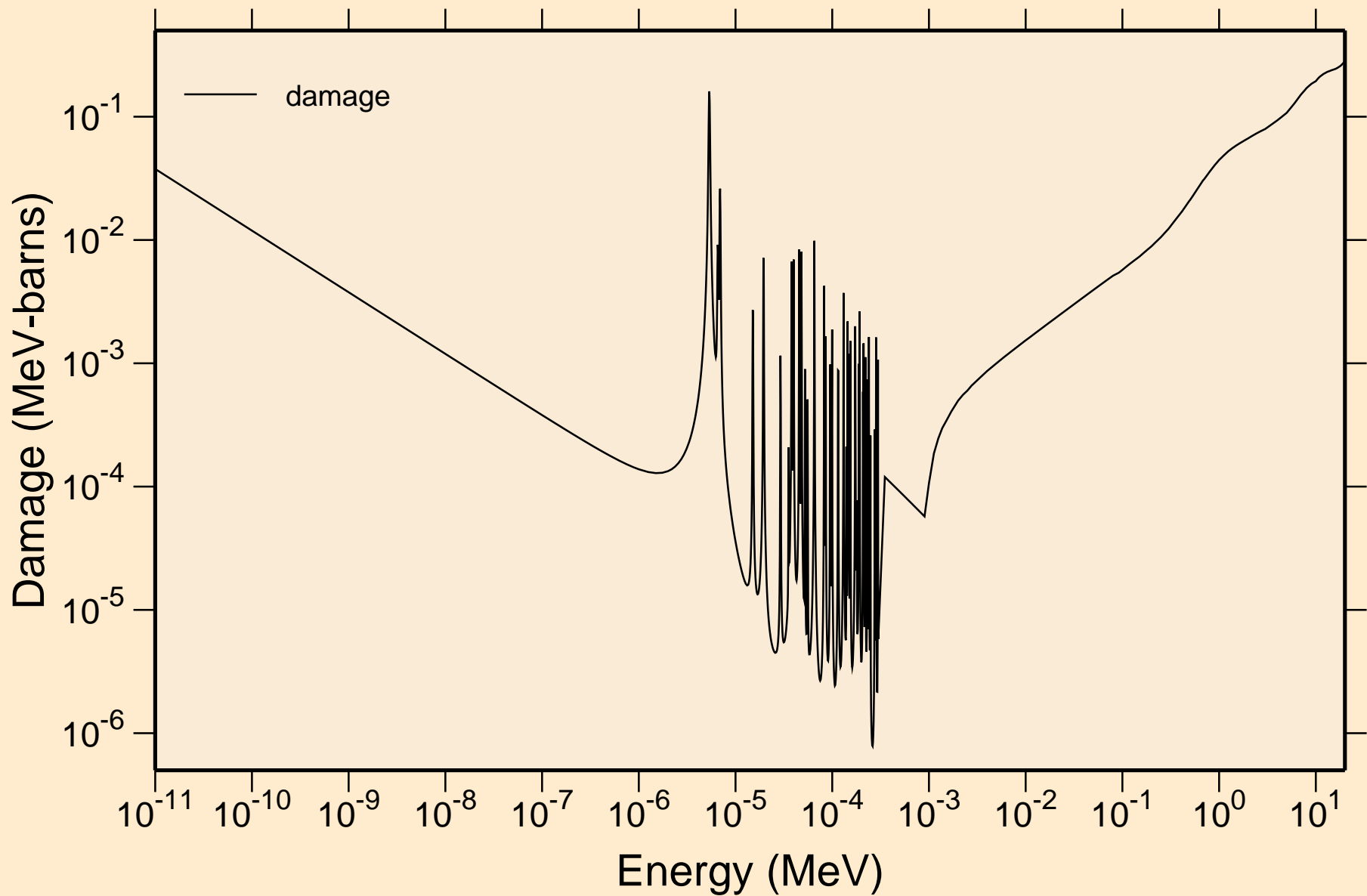
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UR capture cross section



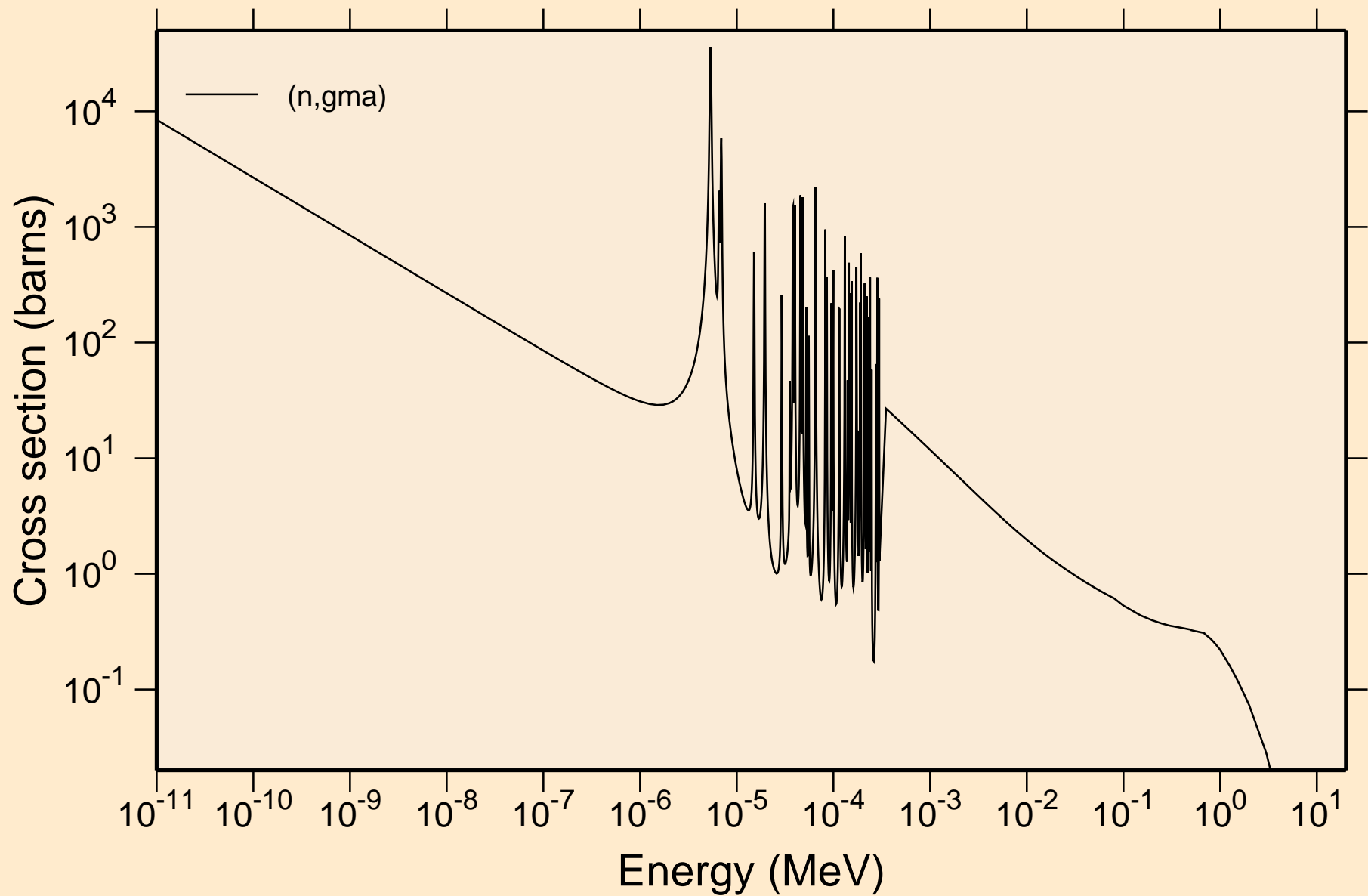
MAT=6149 ACE FILE PRODUCED AT NEA WITH NDEC  
Heating



MAT=6149 ACE FILE PRODUCED AT NEA WITH NDEC  
Damage

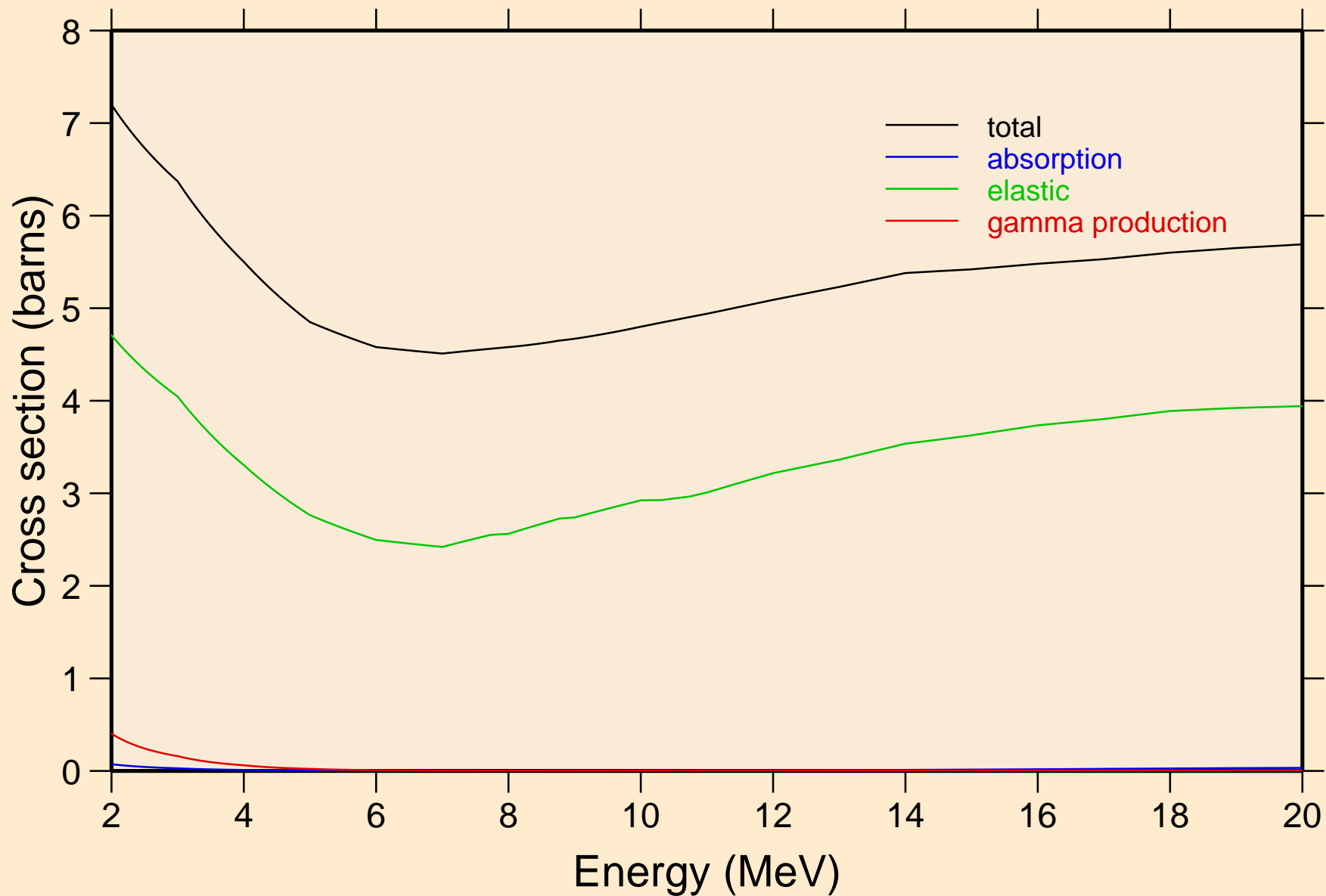


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Non-threshold reactions



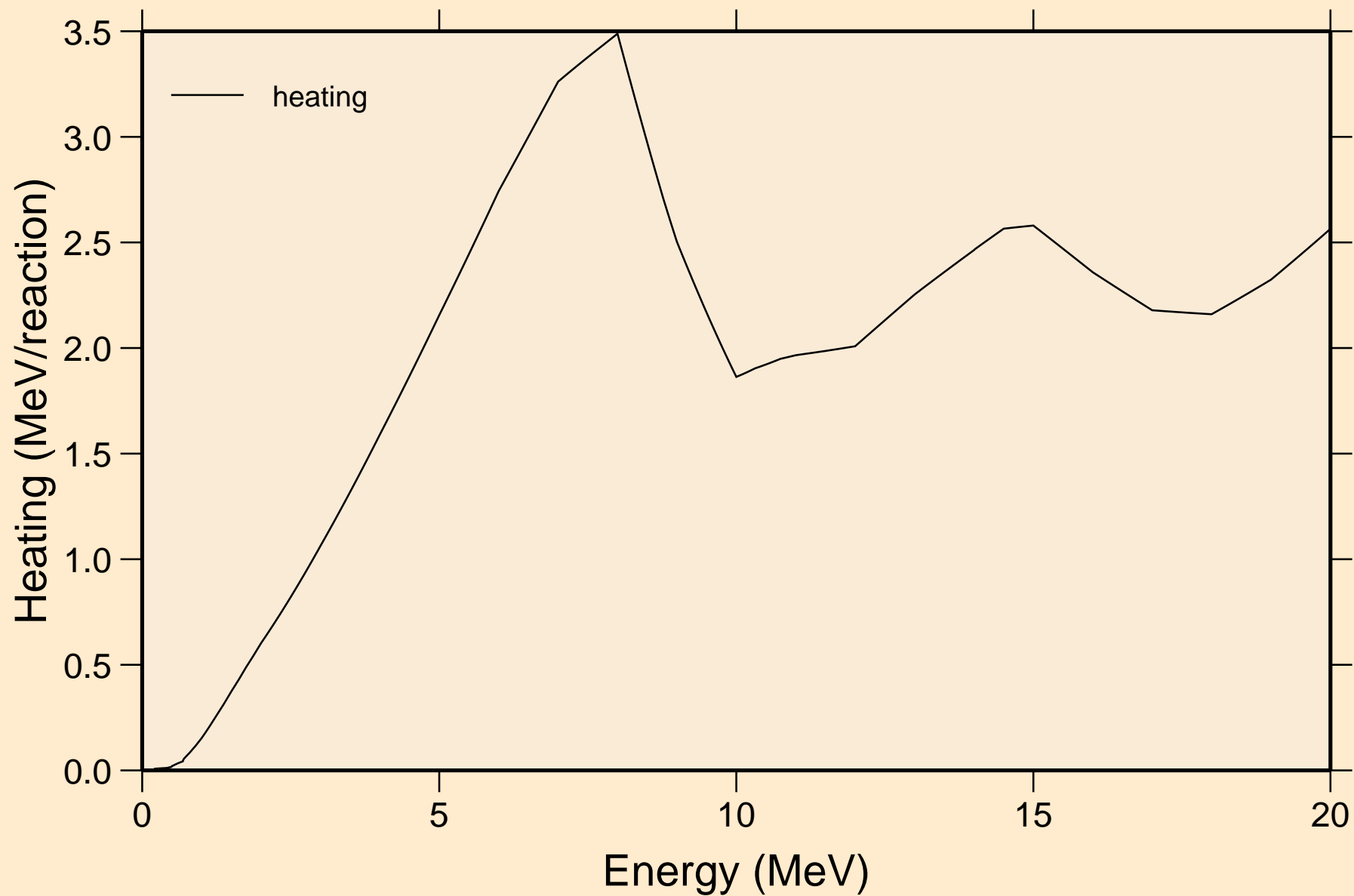
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## Principal cross sections

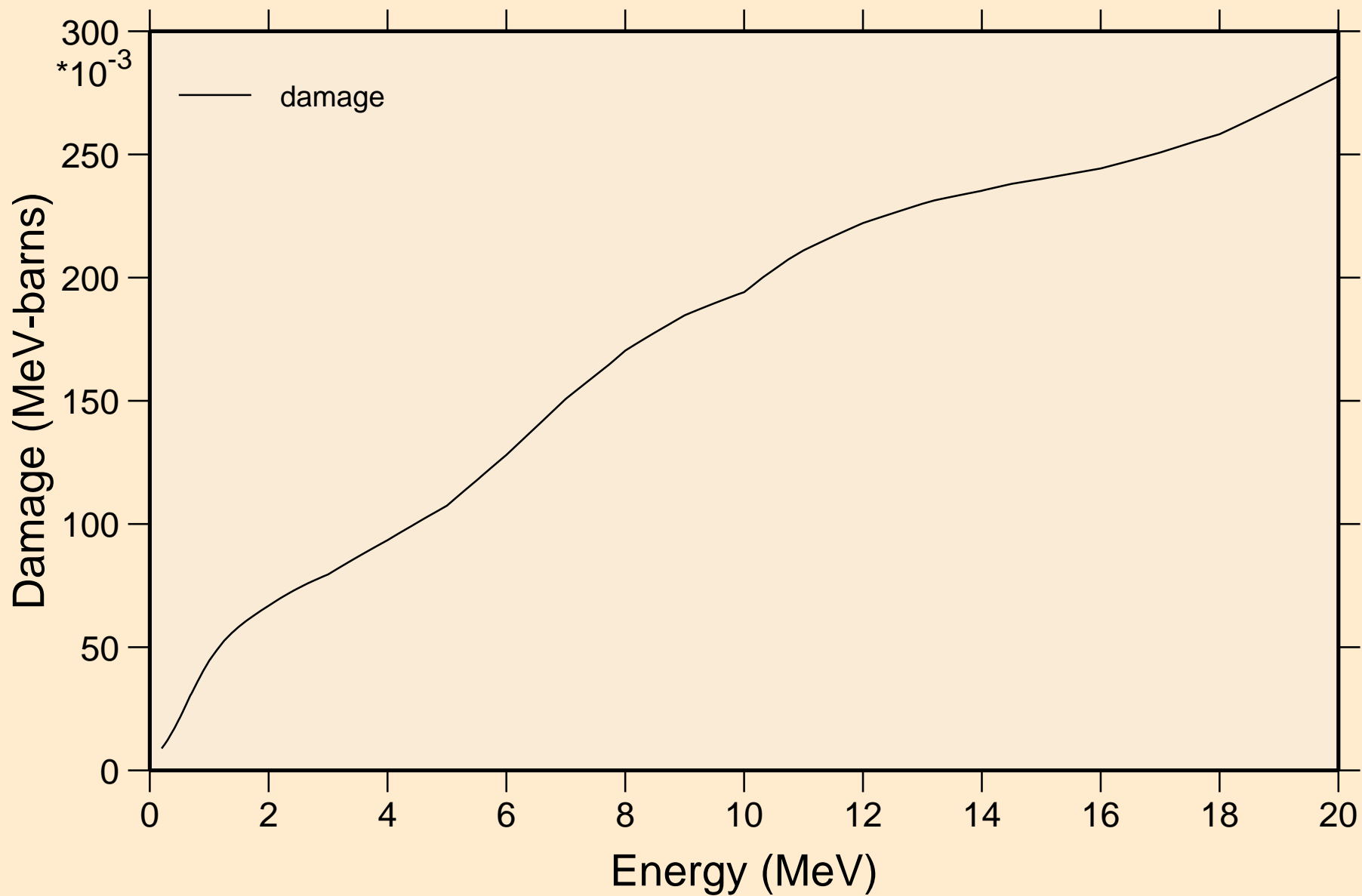




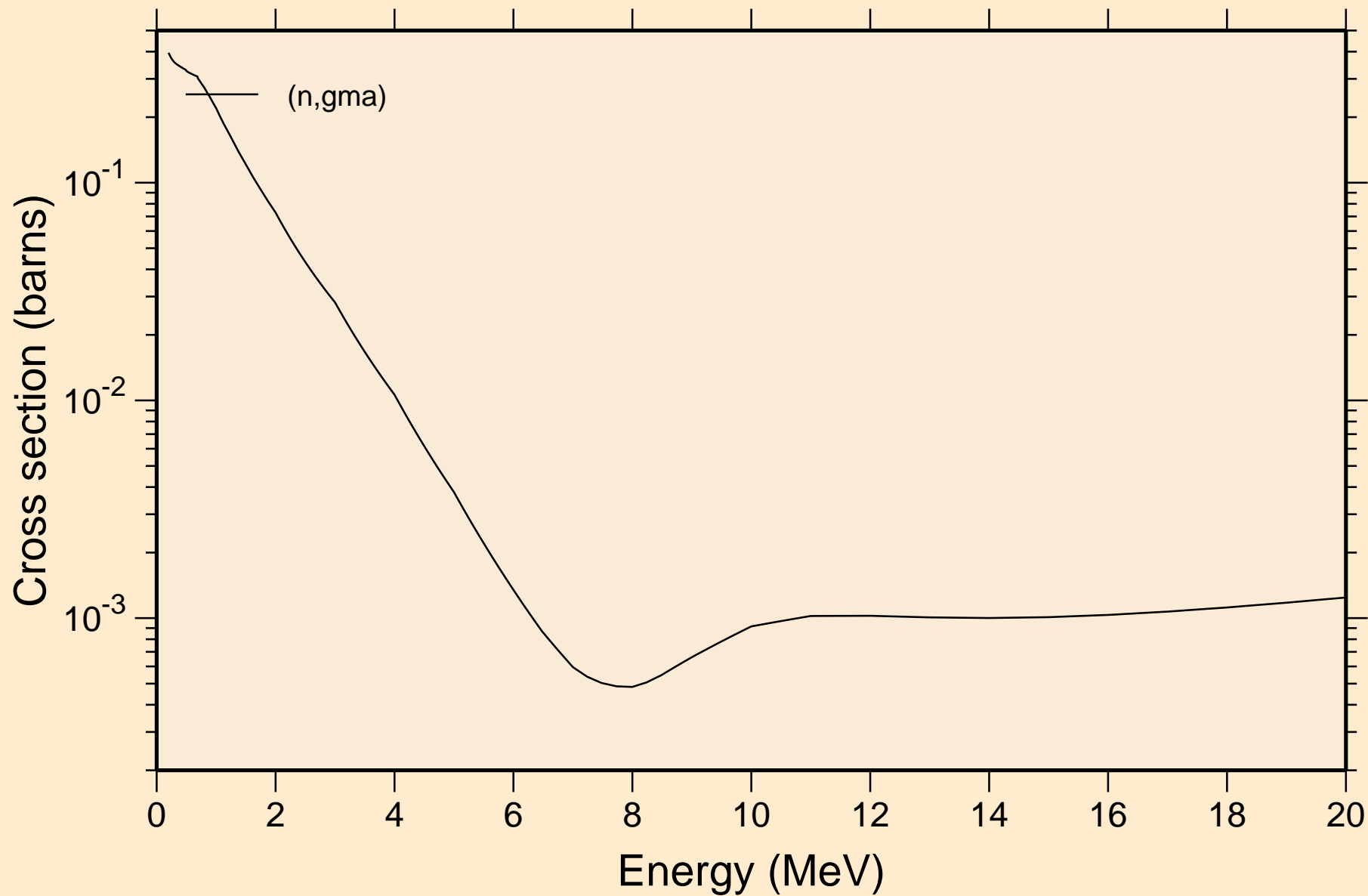
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Heating



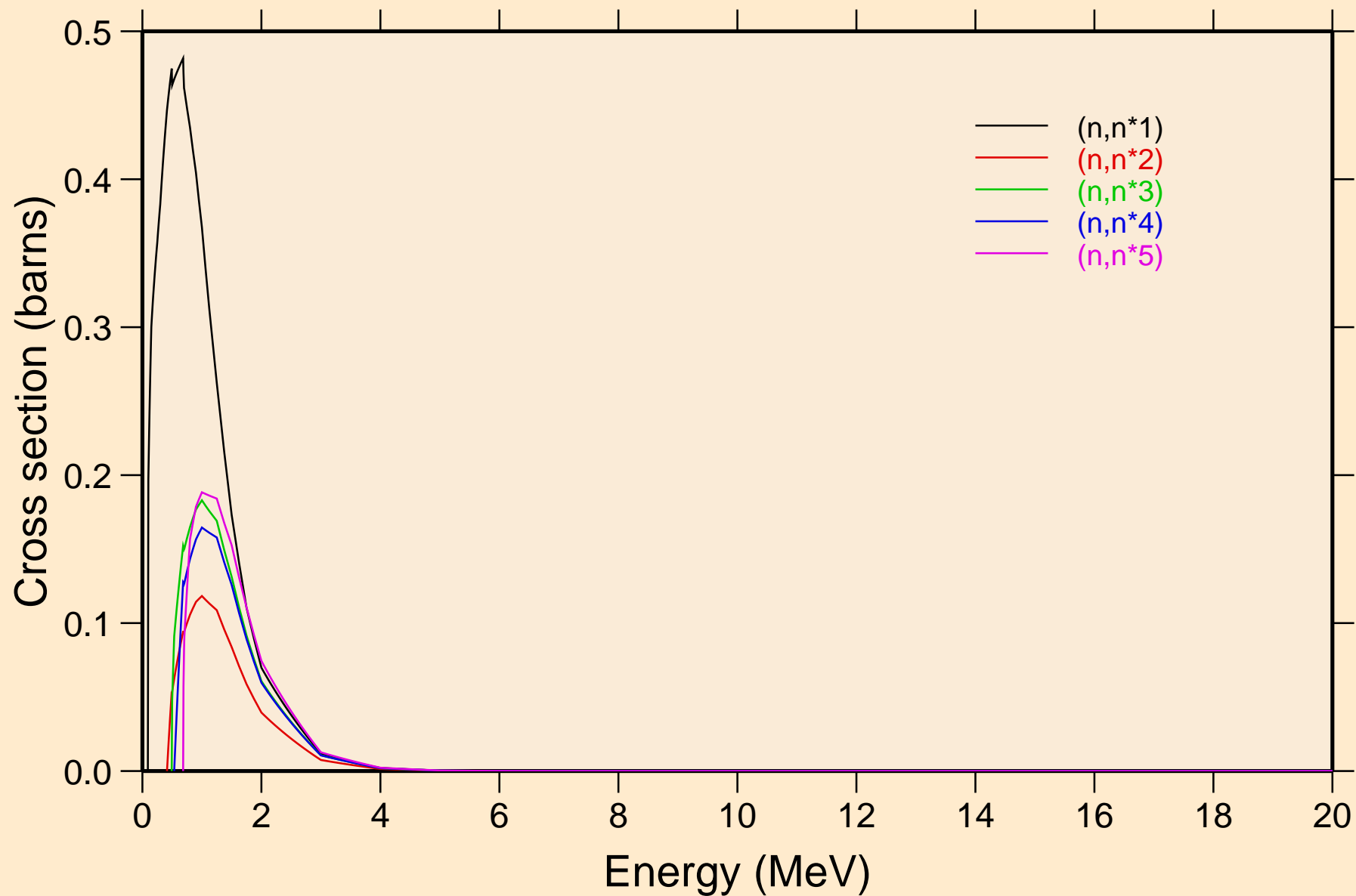
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Damage



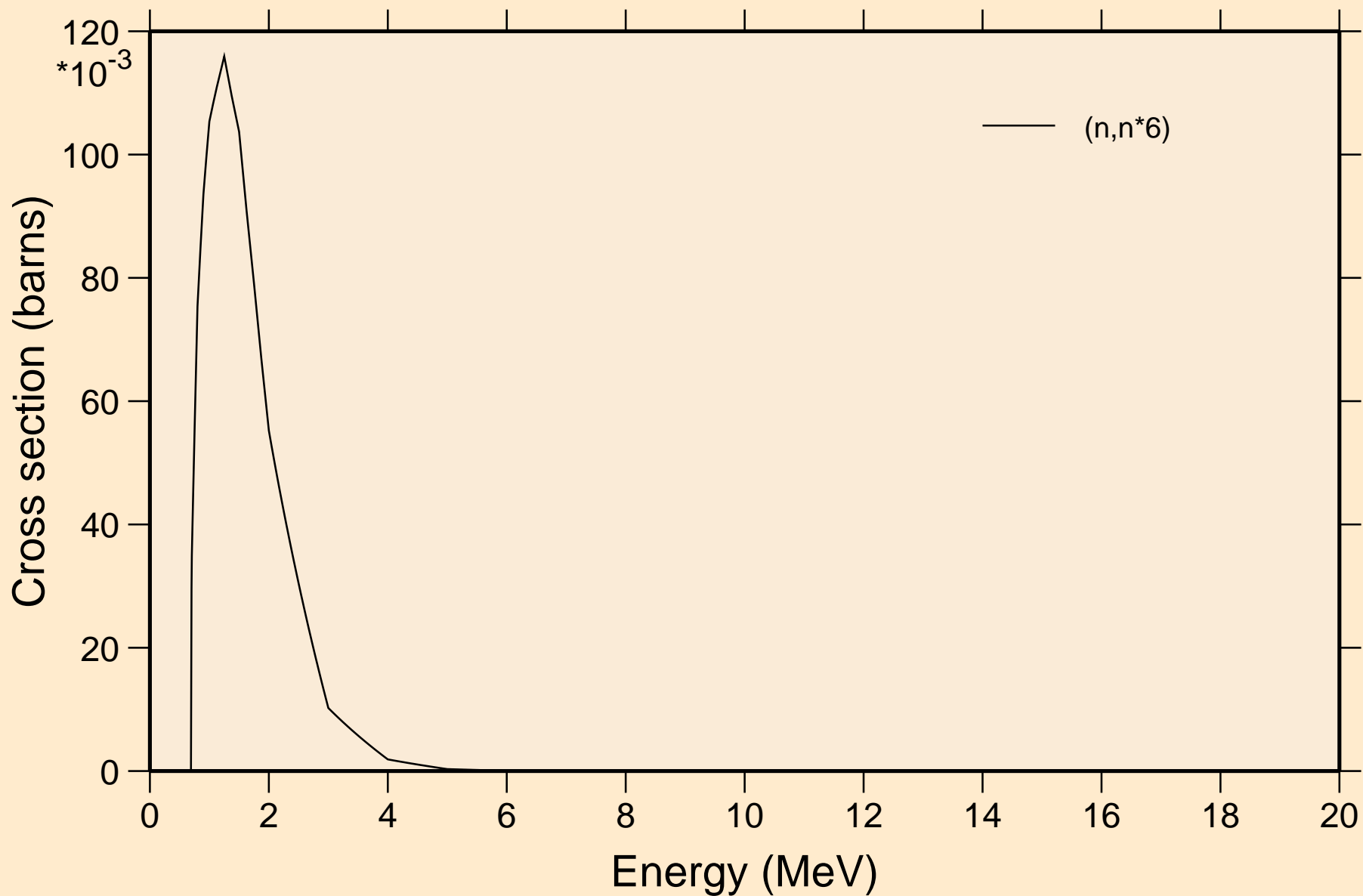
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Non-threshold reactions



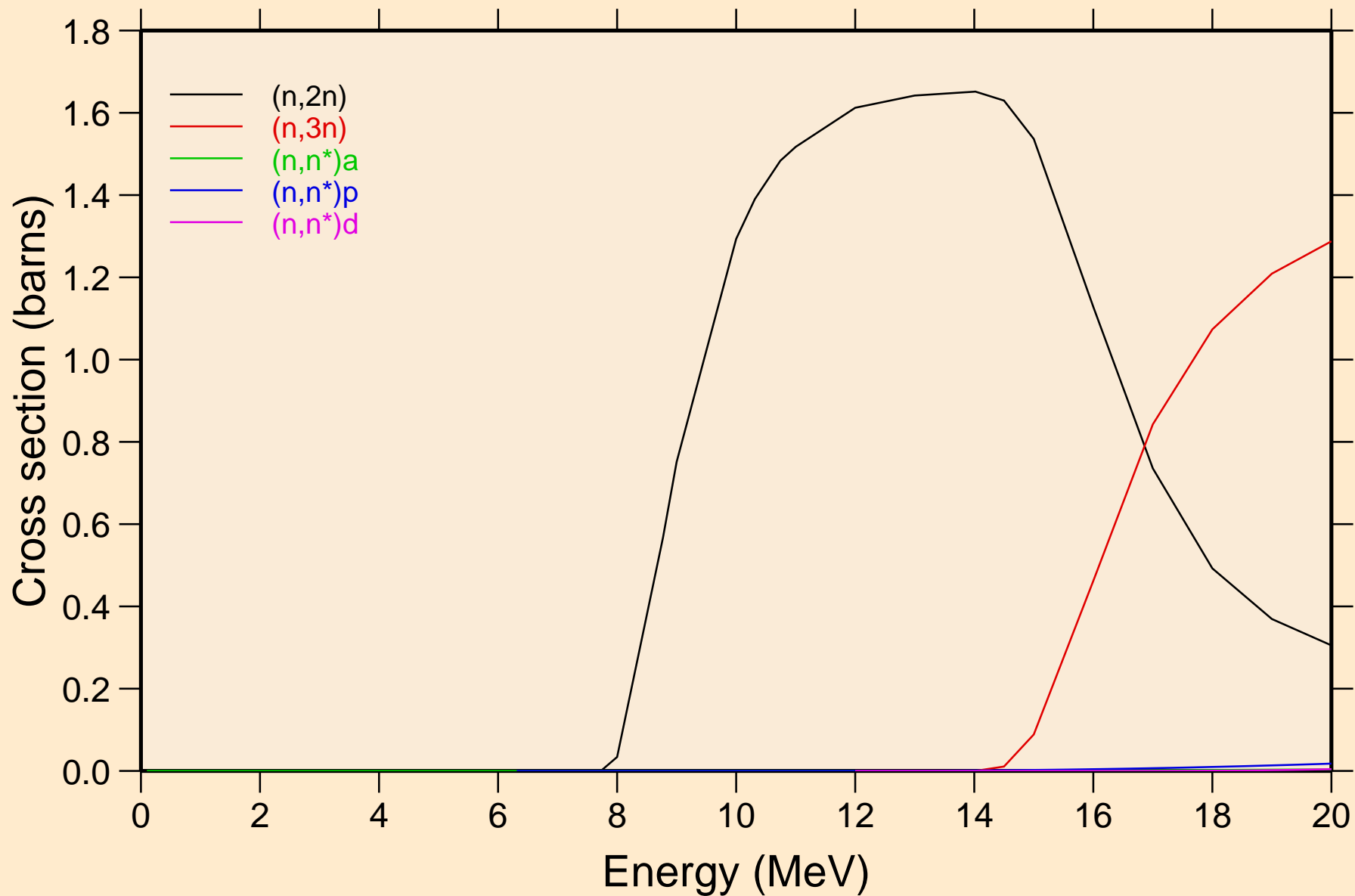
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Inelastic levels



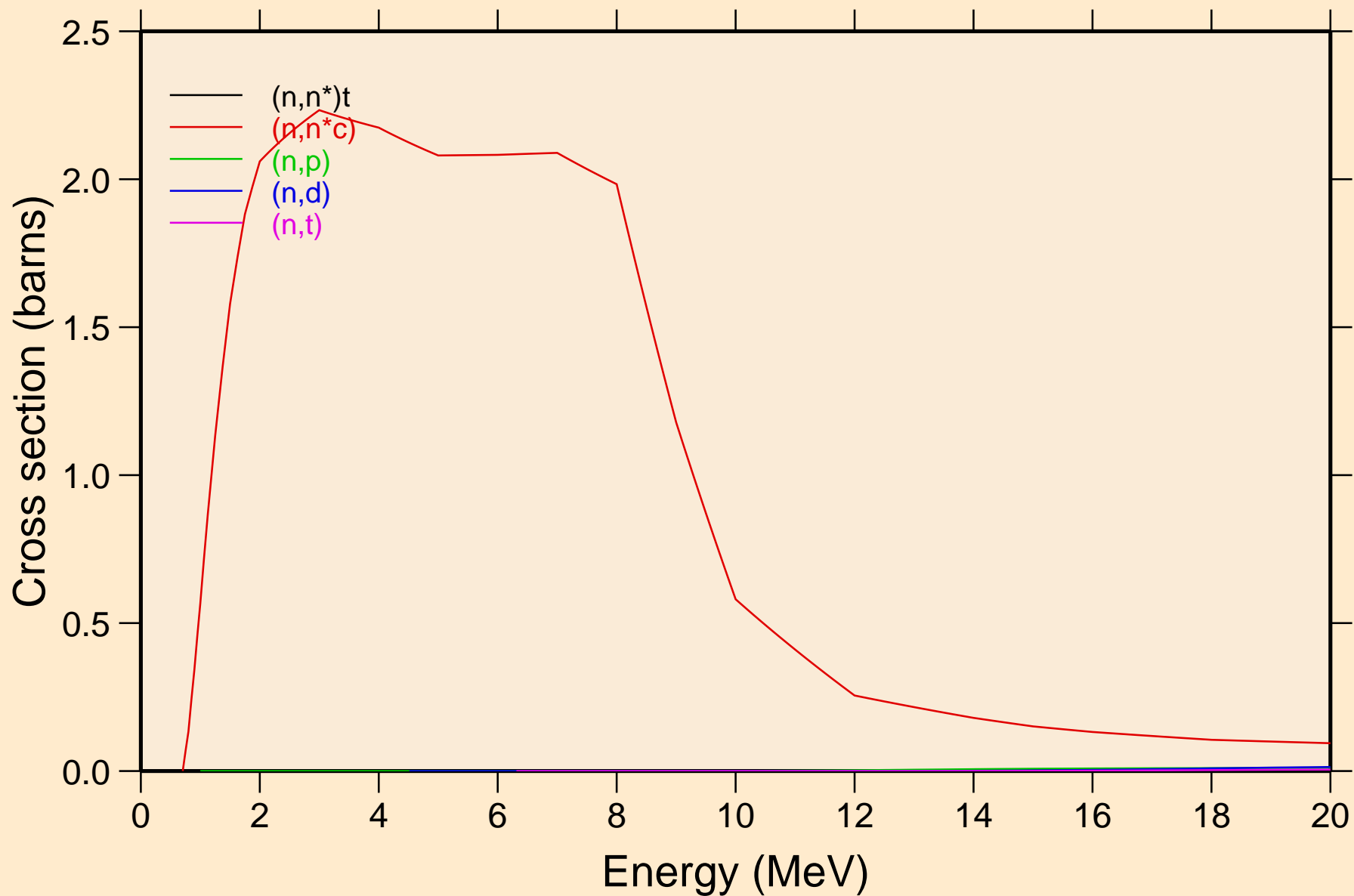
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Inelastic levels



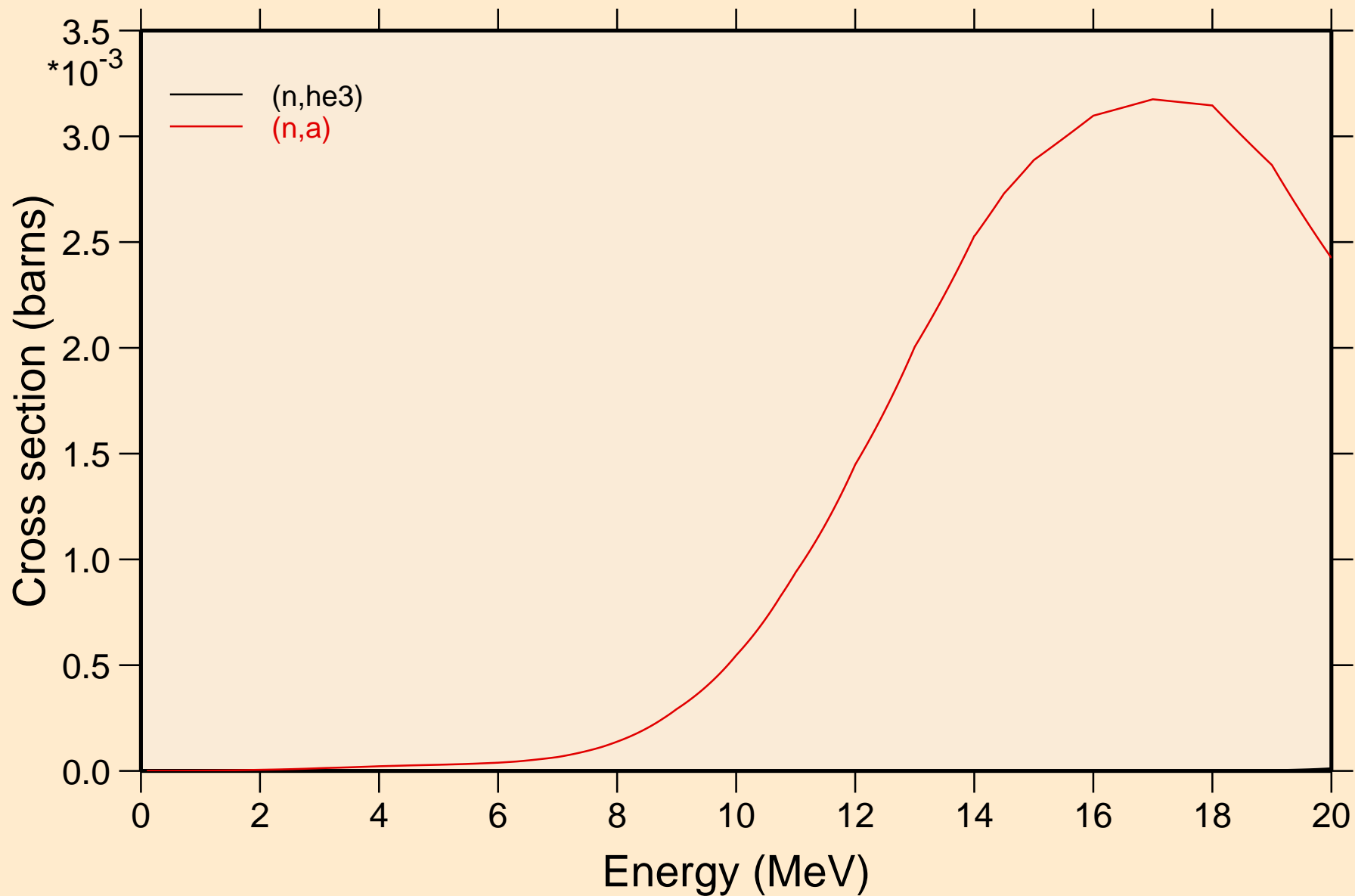
MAT=6149 ACE FILE PRODUCED AT NEA WITH NDEC  
Threshold reactions



MAT=6149 ACE FILE PRODUCED AT NEA WITH NDEC  
Threshold reactions

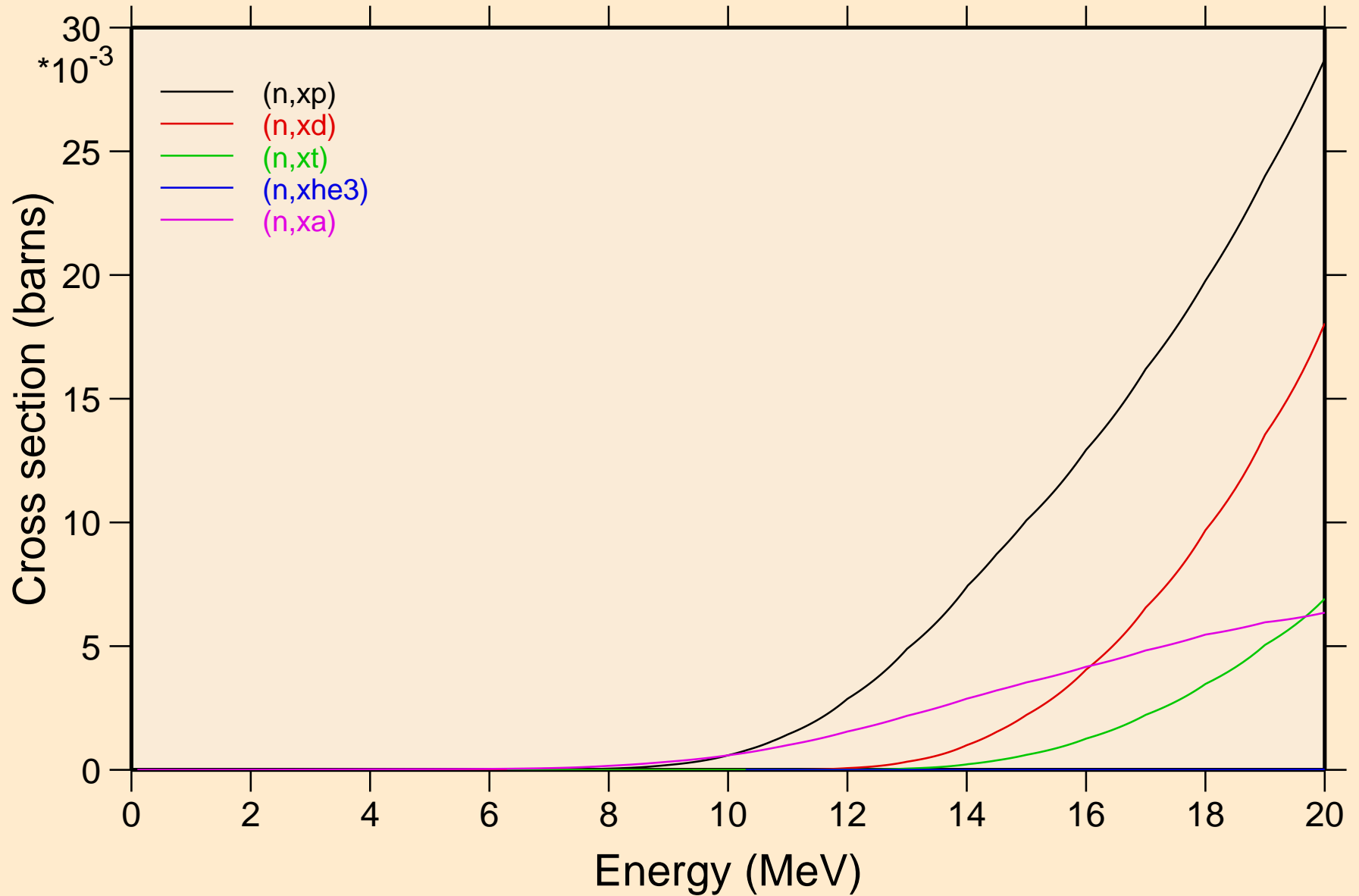


MAT=6149 ACE FILE PRODUCED AT NEA WITH NDEC  
Threshold reactions

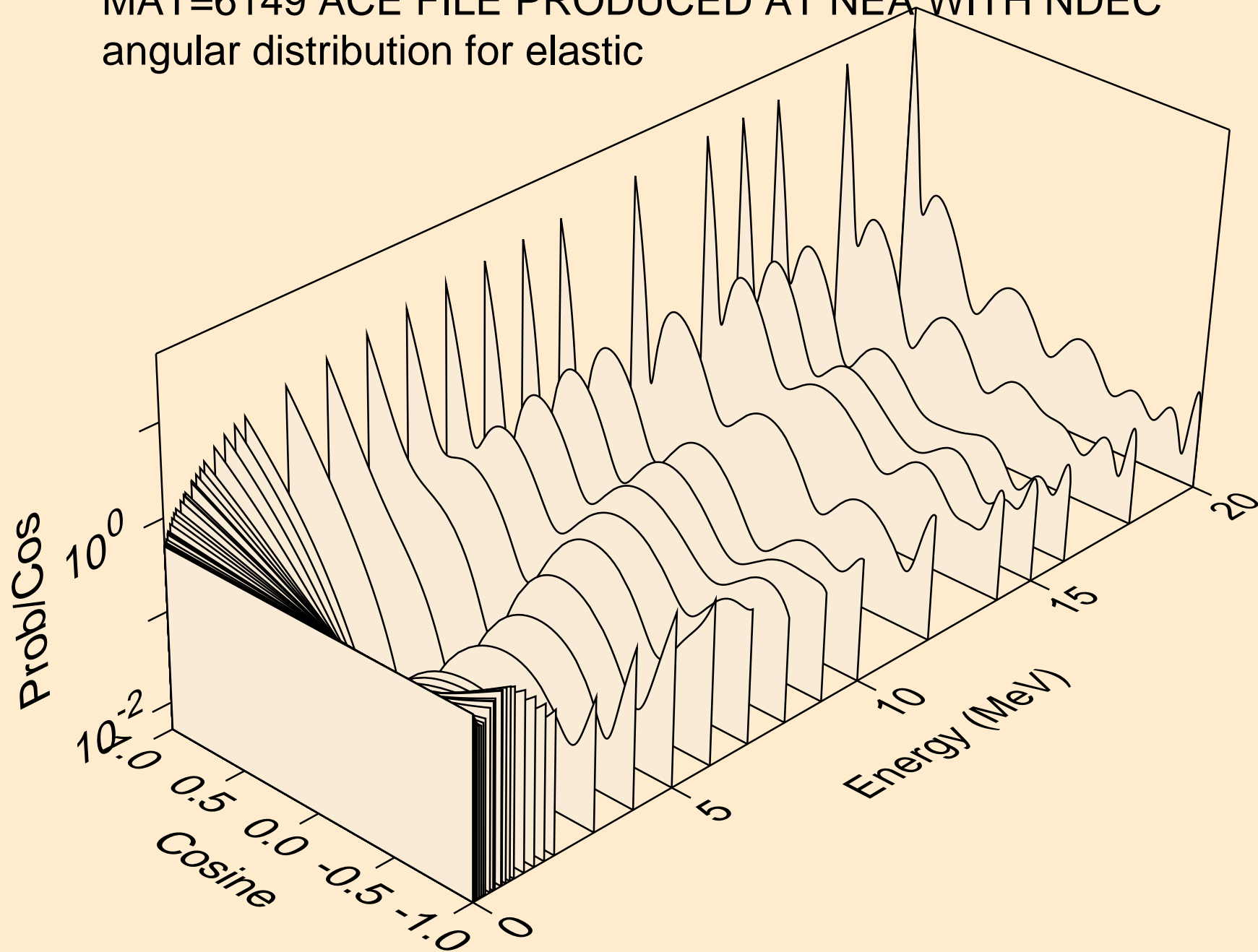




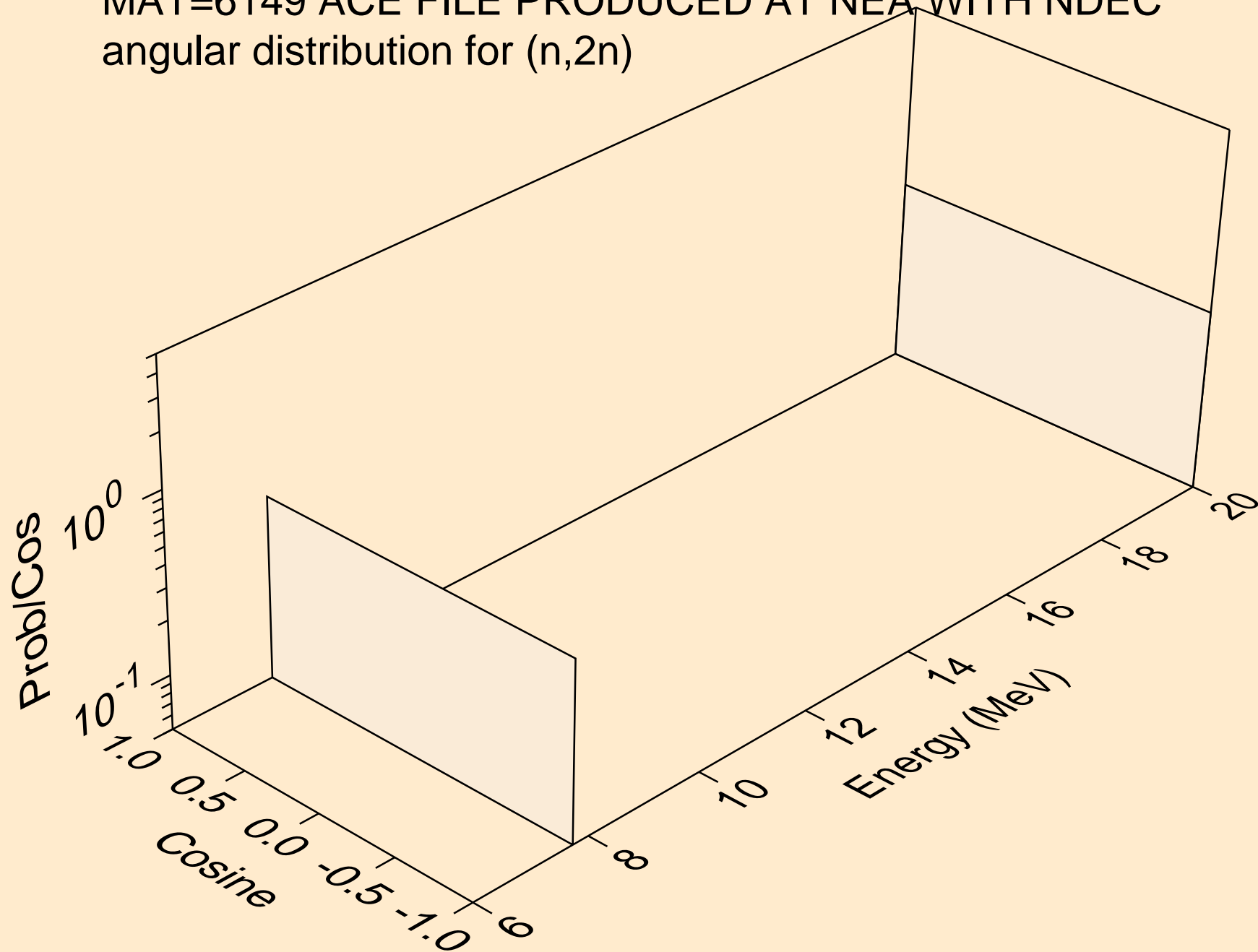
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Threshold reactions



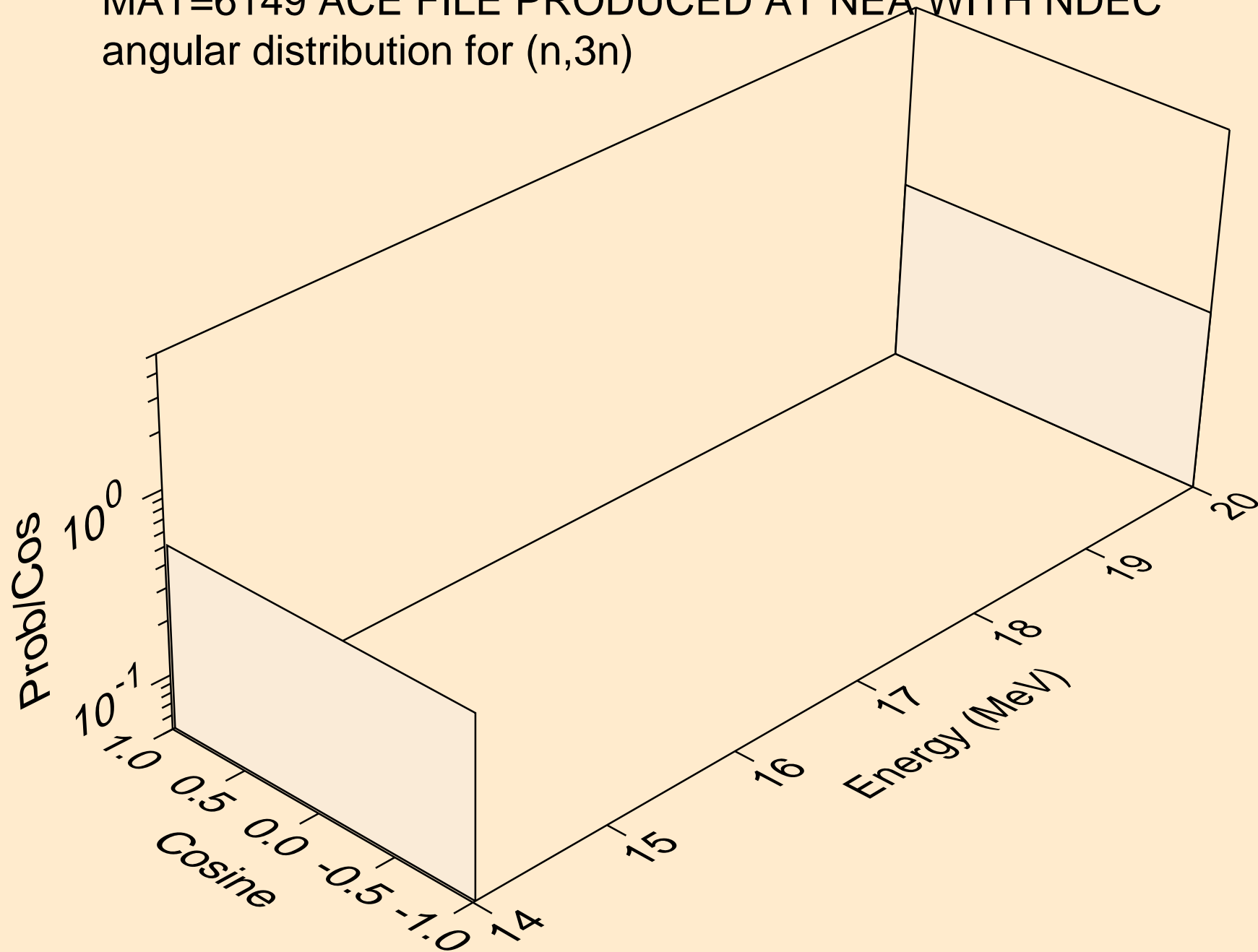
MAT=6149 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for elastic



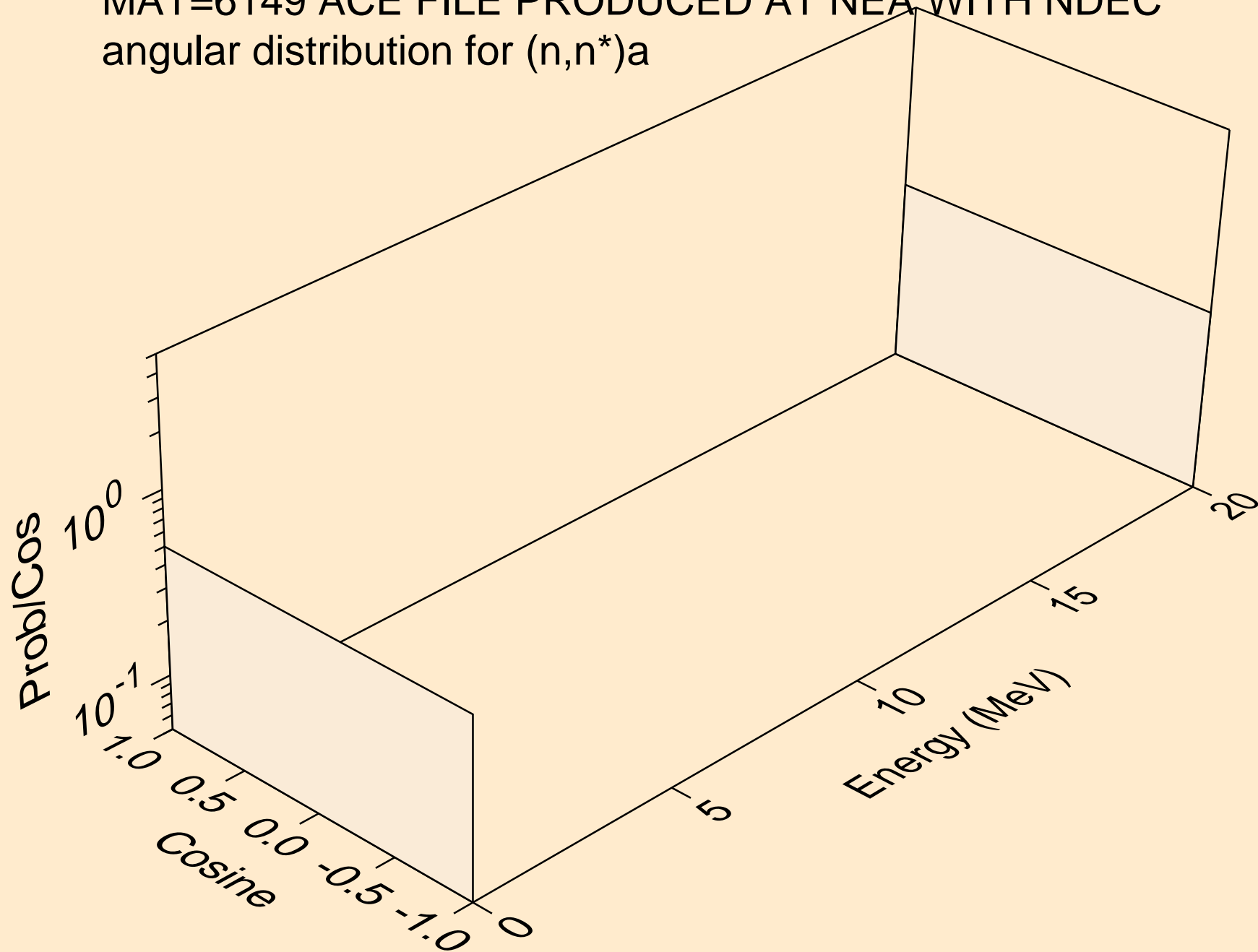
MAT=6149 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,2n)



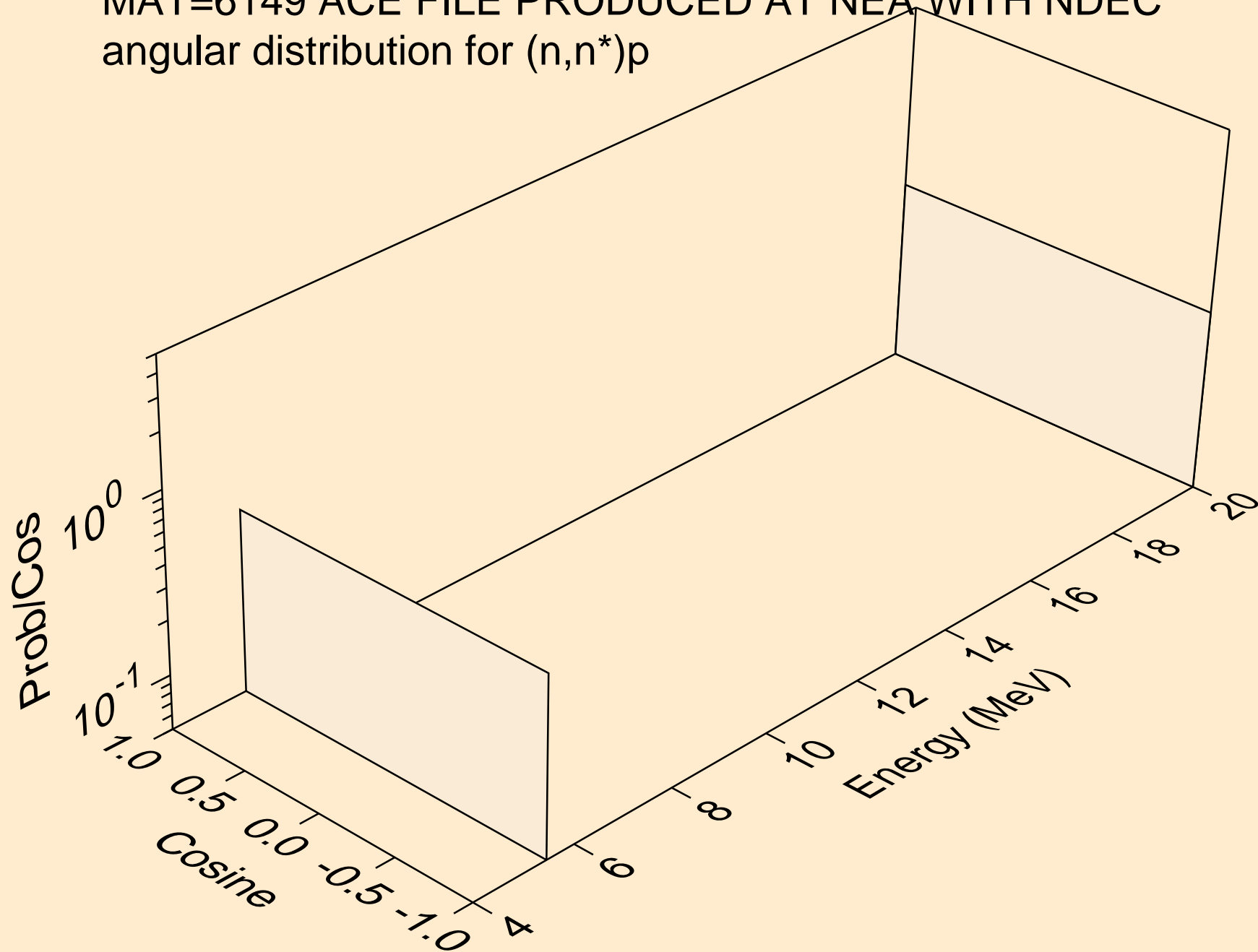
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angular distribution for (n,3n)



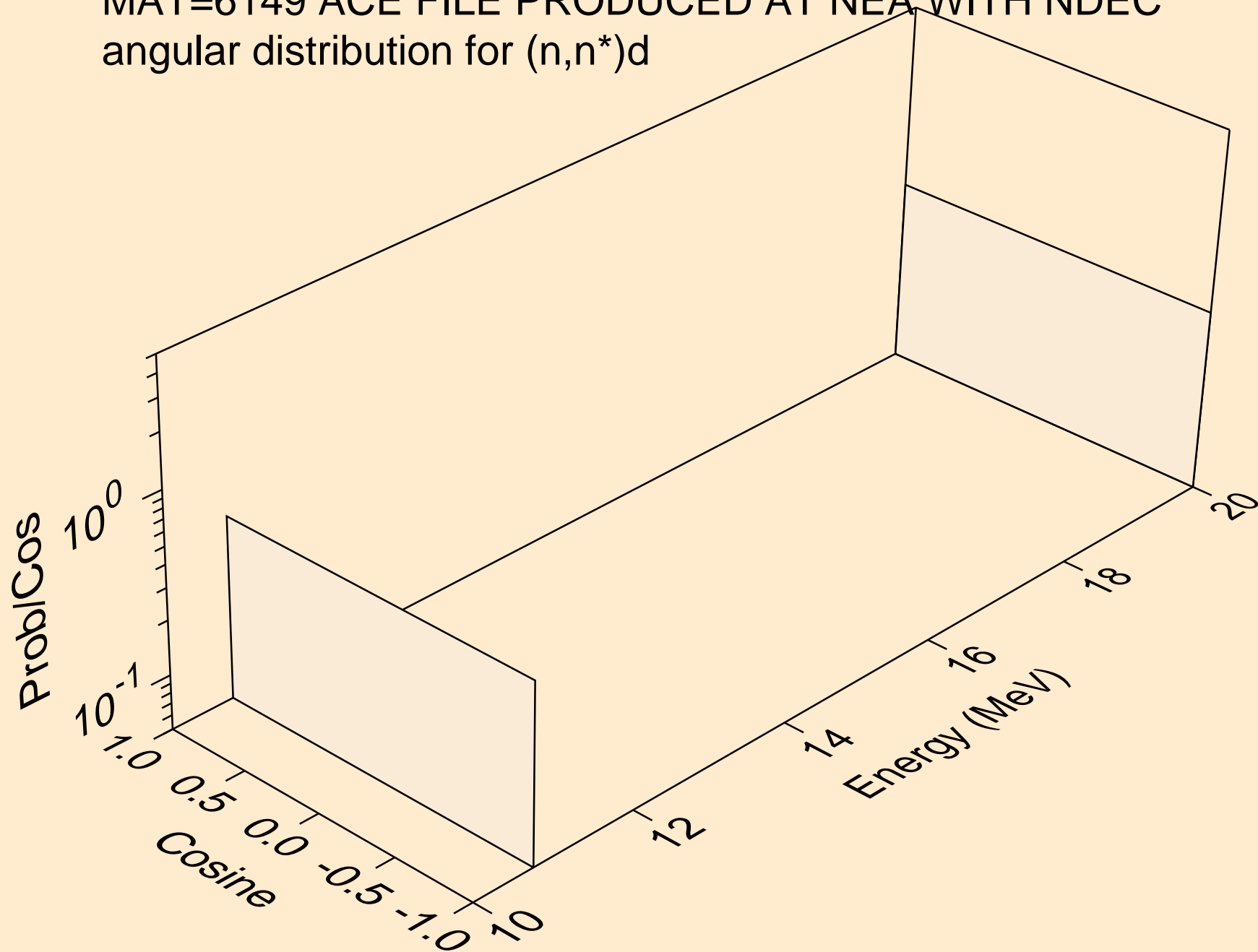
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angular distribution for (n,n\*)a



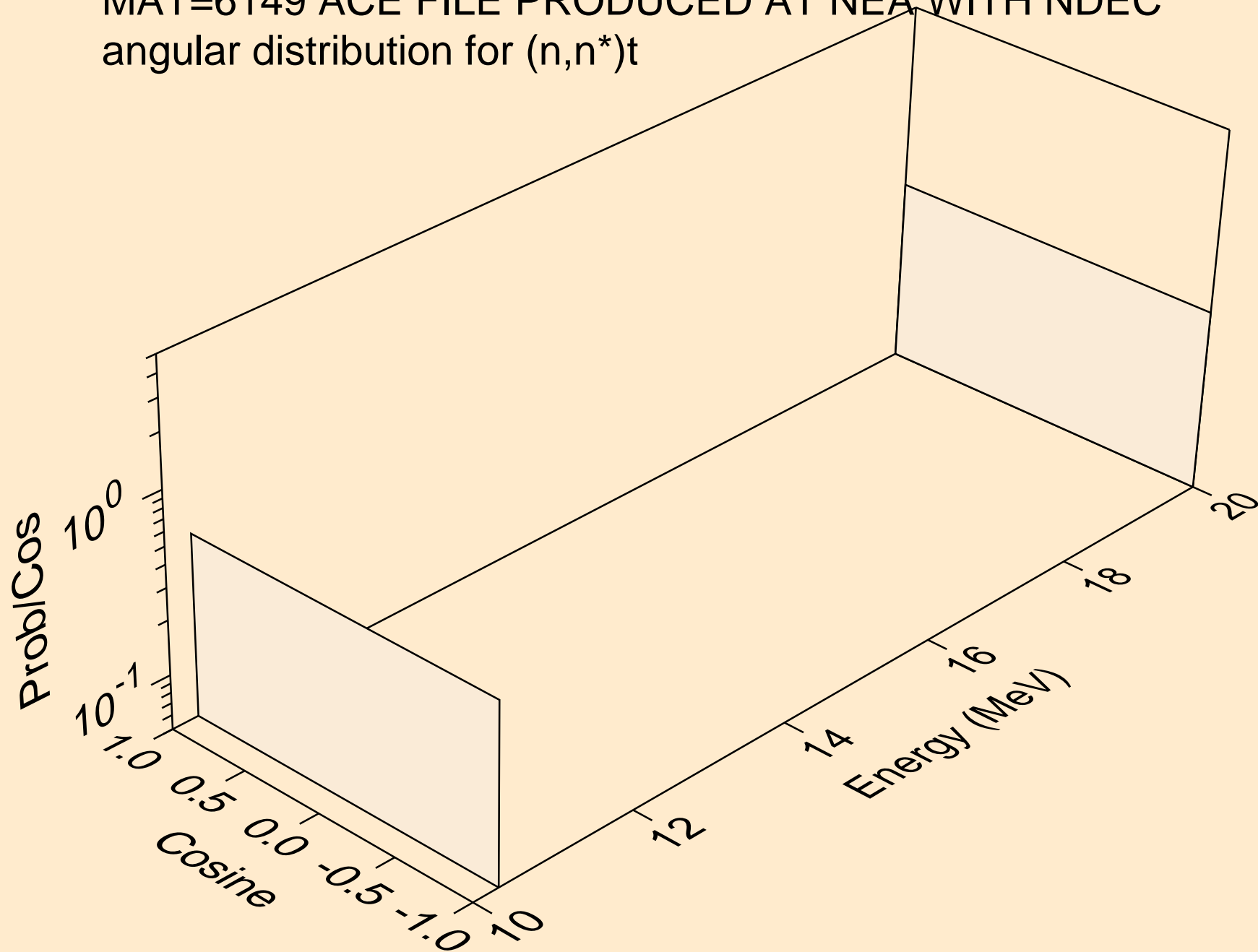
MAT=6149 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,n\*)p



MAT=6149 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,n\*)d

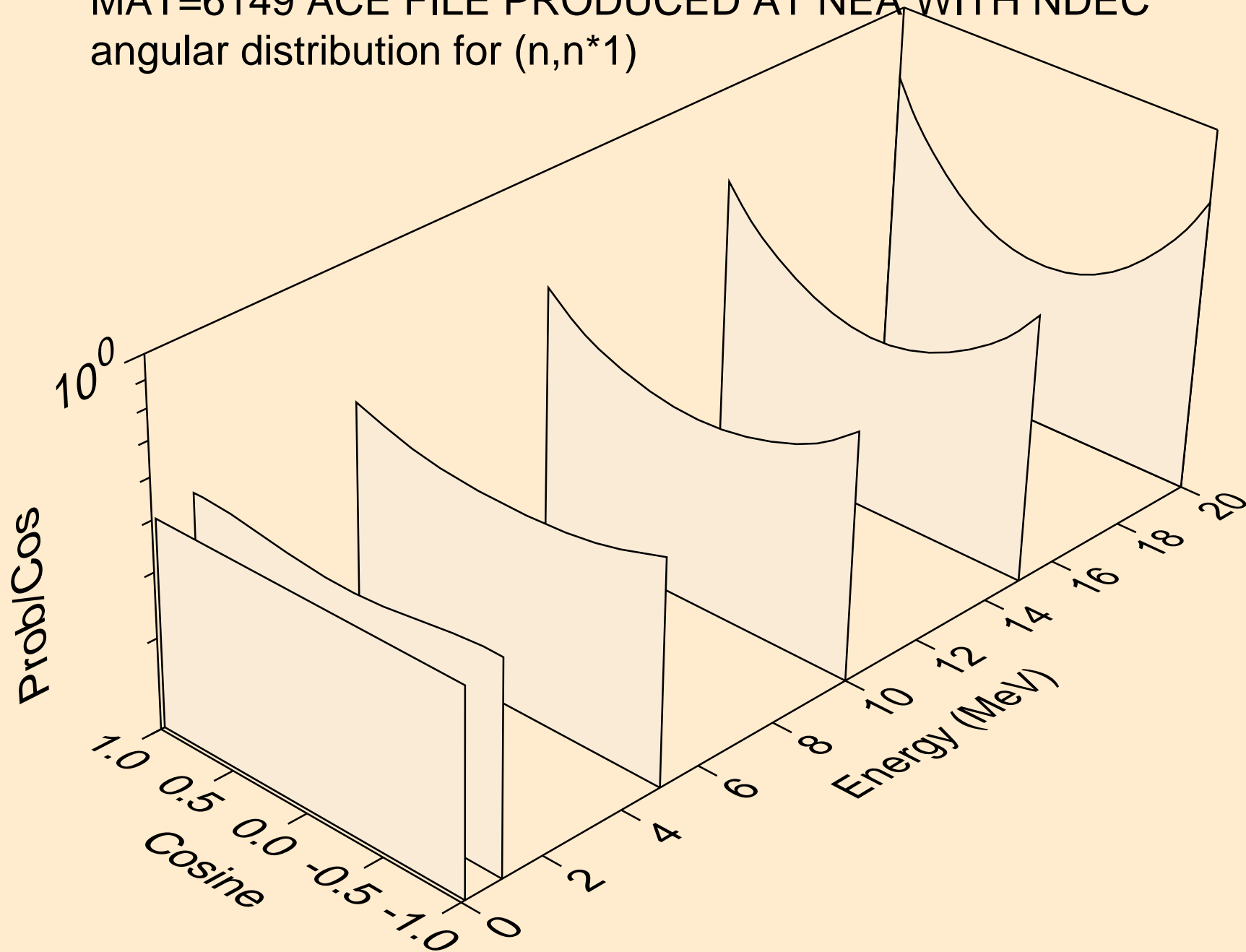


MAT=6149 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,n\*)t

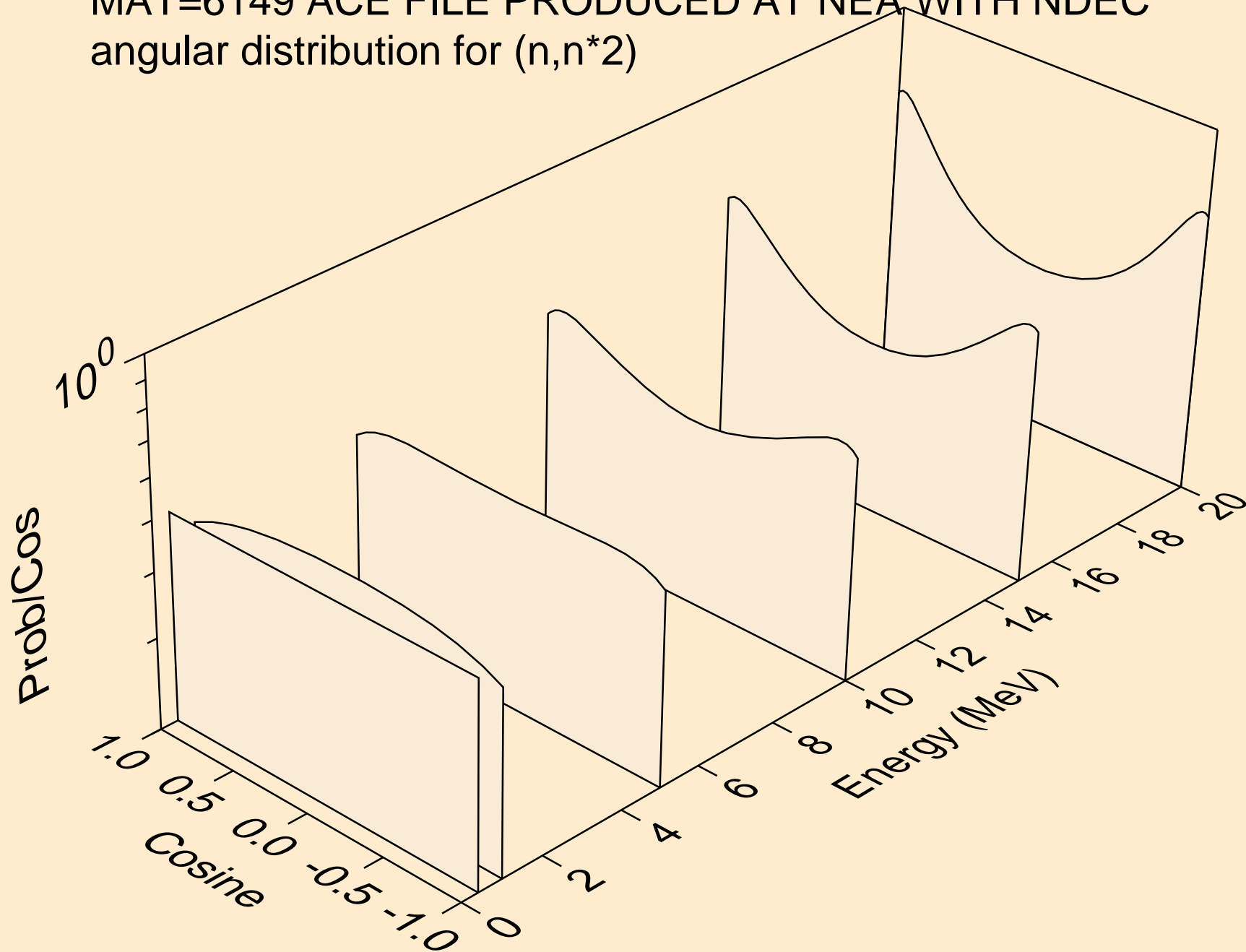




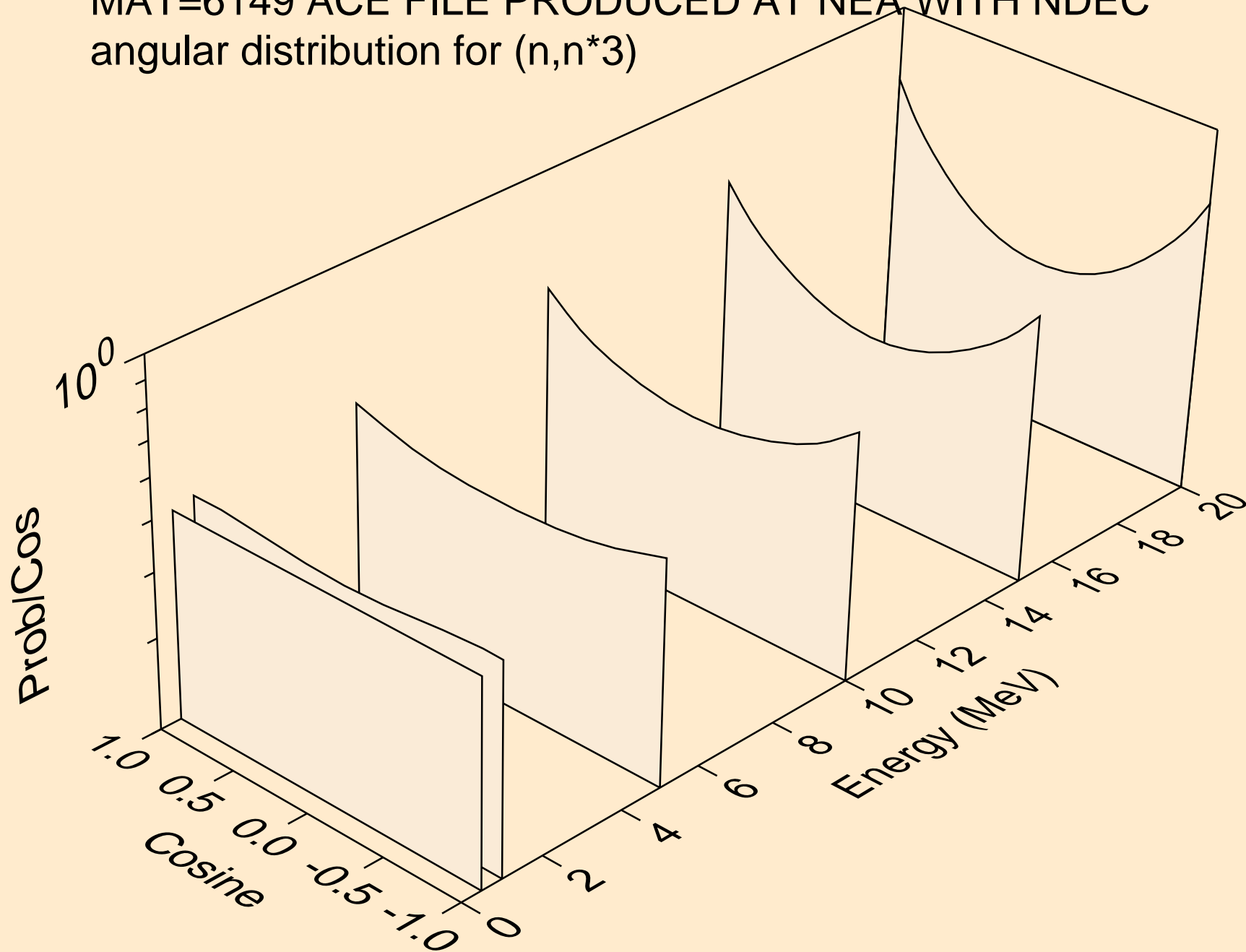
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angular distribution for (n,n\*1)



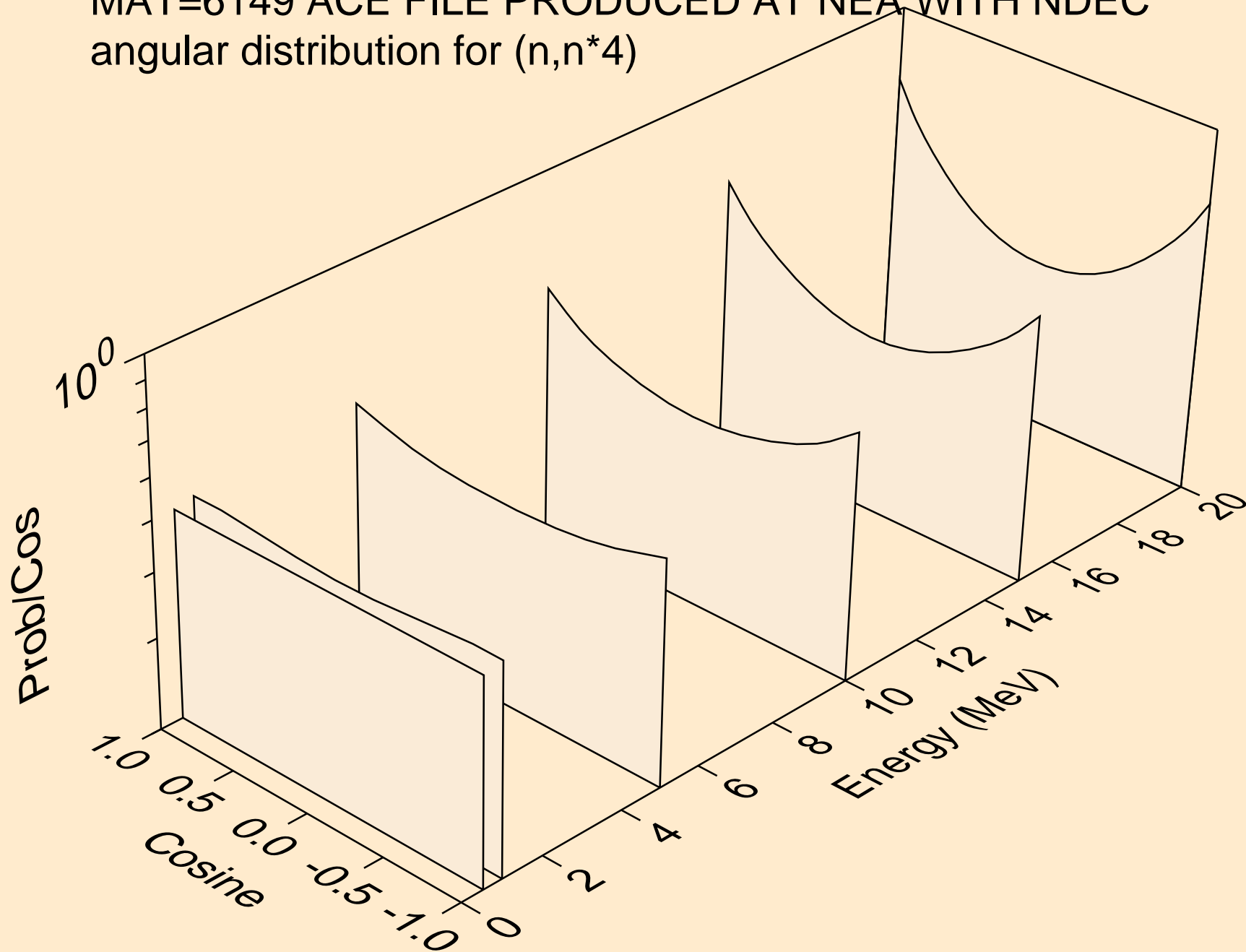
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angular distribution for (n,n\*2)



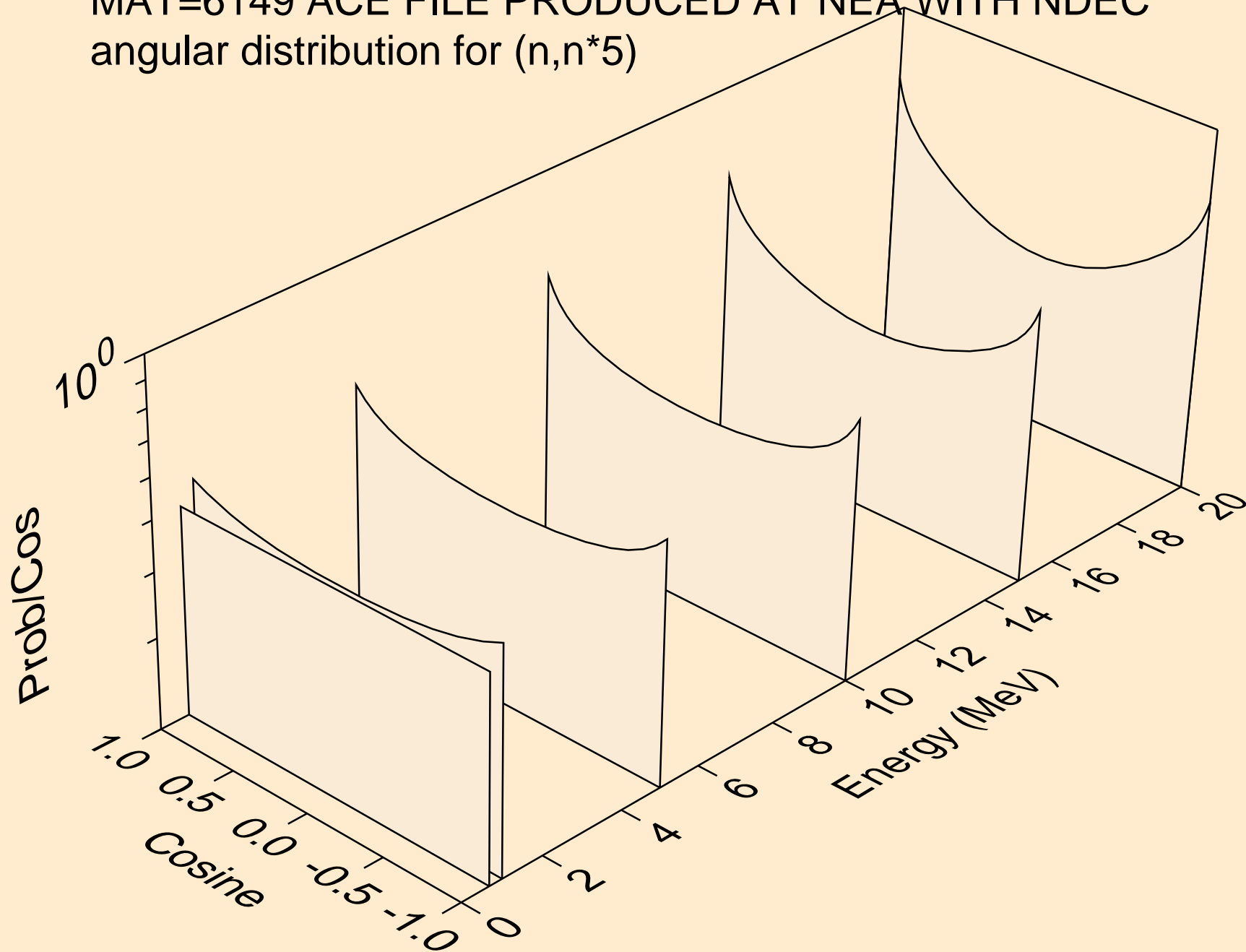
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angular distribution for (n,n\*3)



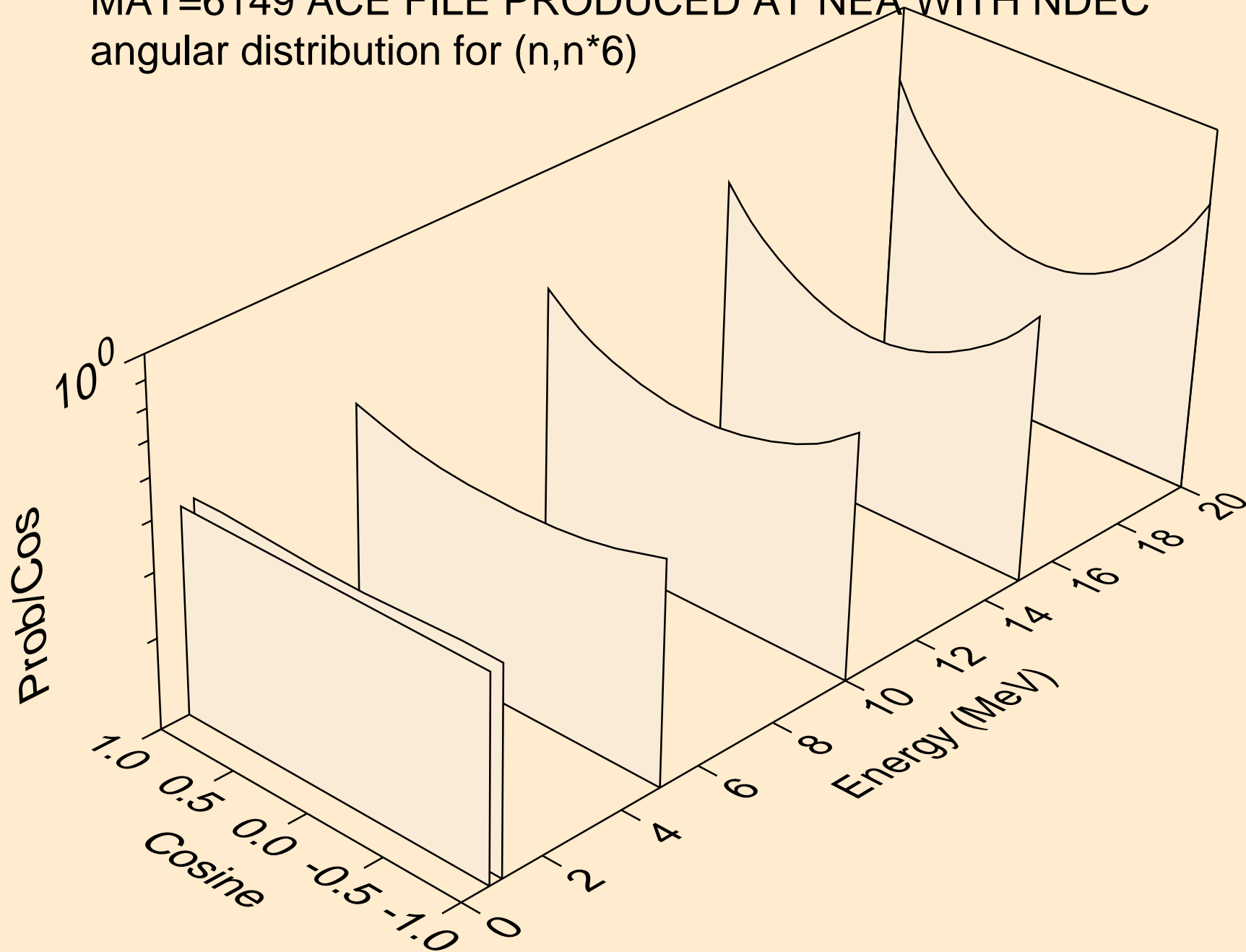
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angular distribution for (n,n\*4)



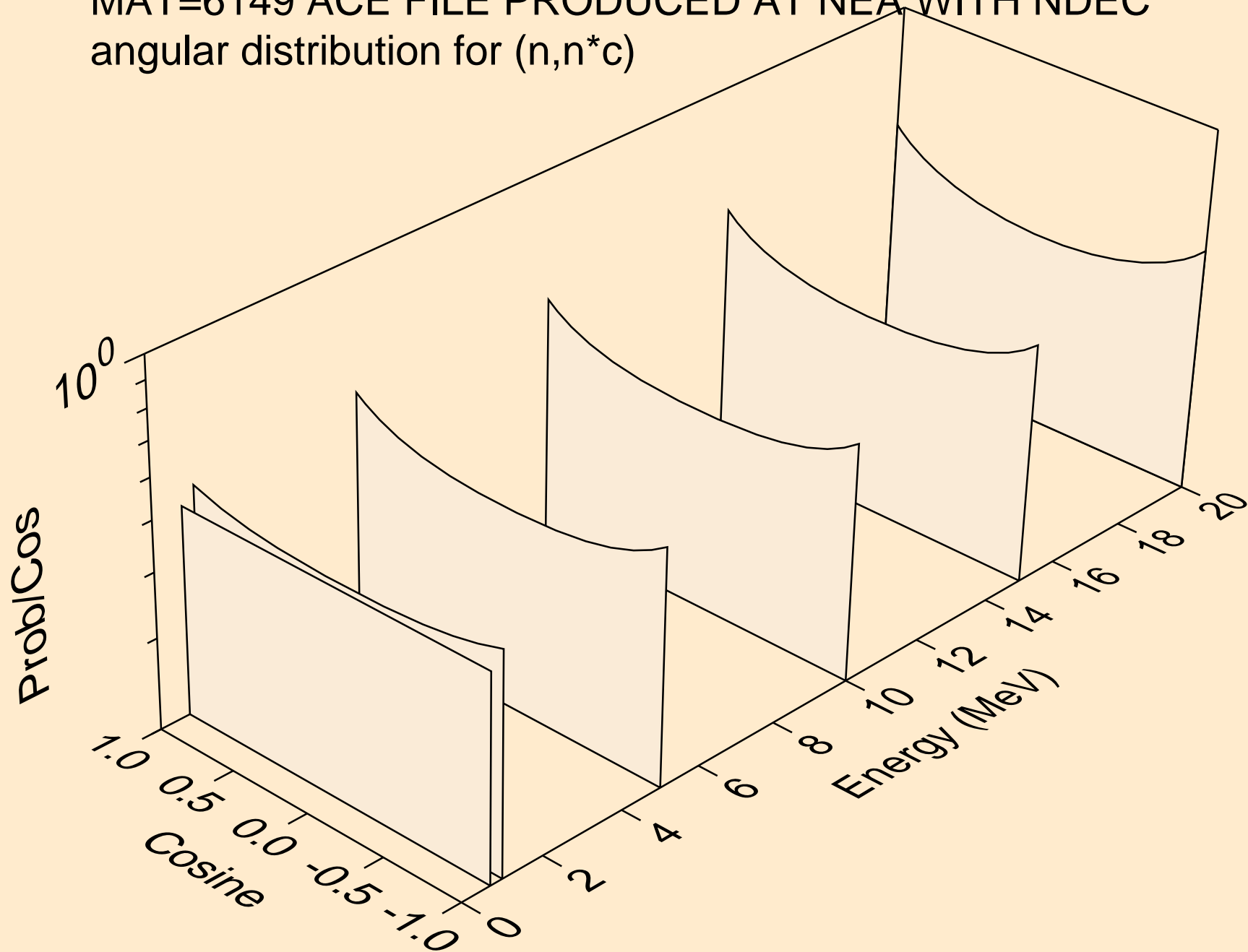
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angular distribution for (n,n\*5)



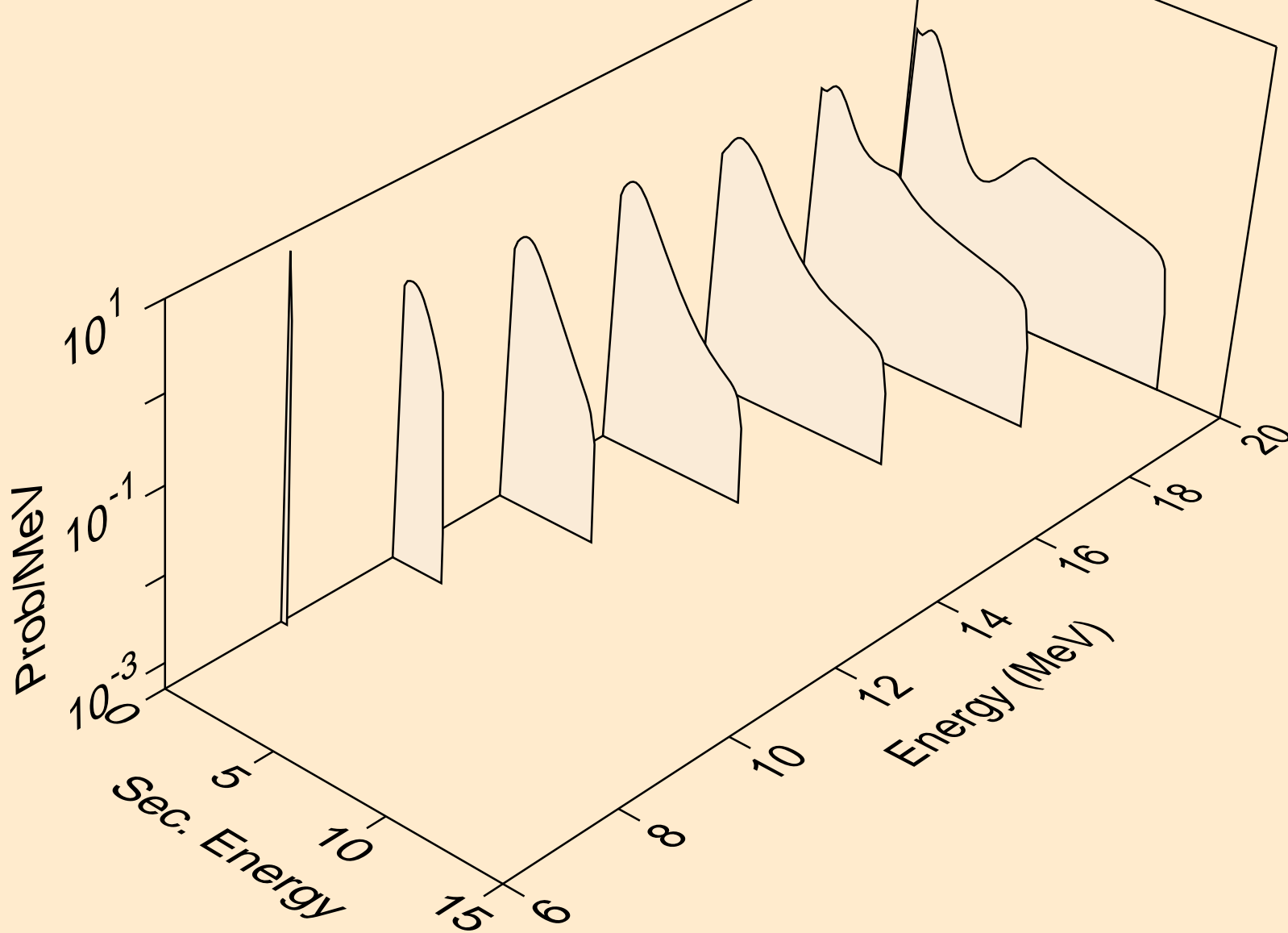
MAT=6149 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,n\*6)



MAT=6149 ACE FILE PRODUCED AT NEA WITH NDEC  
angular distribution for (n,n\*c)

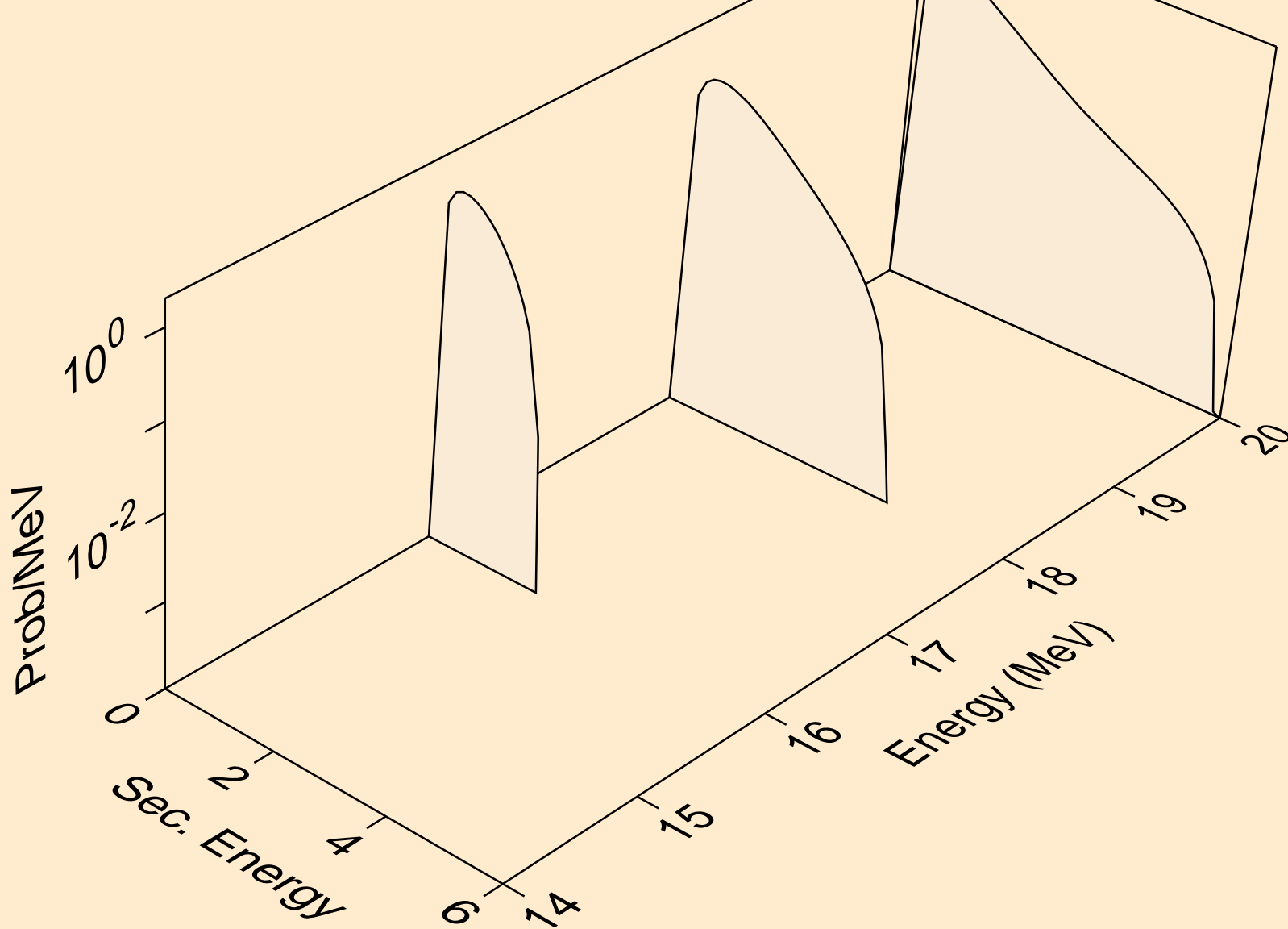


MAT=6149 ACE FILE PRODUCED AT NEA WITH NDEC  
Neutron emission for (n,2n)

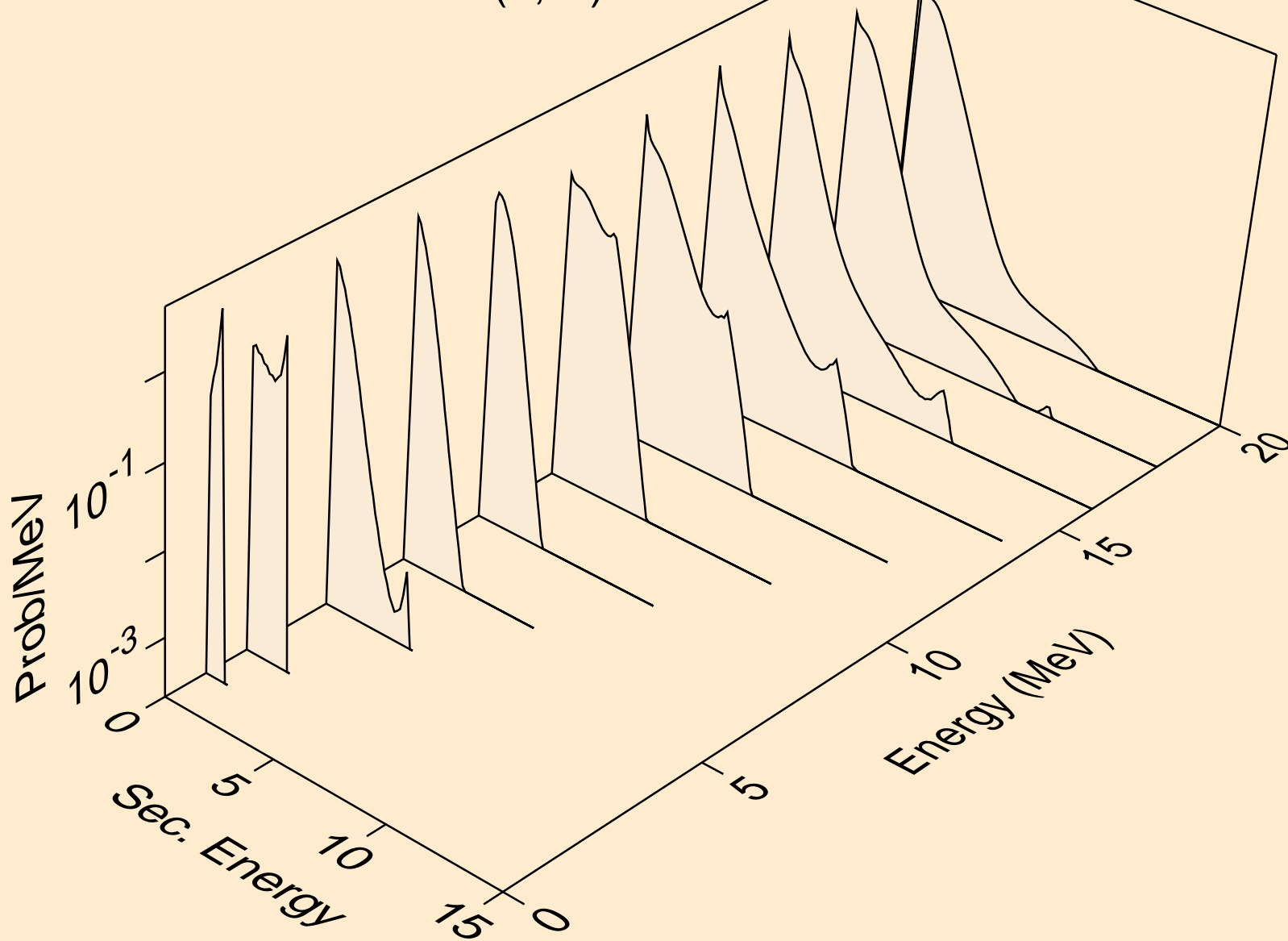




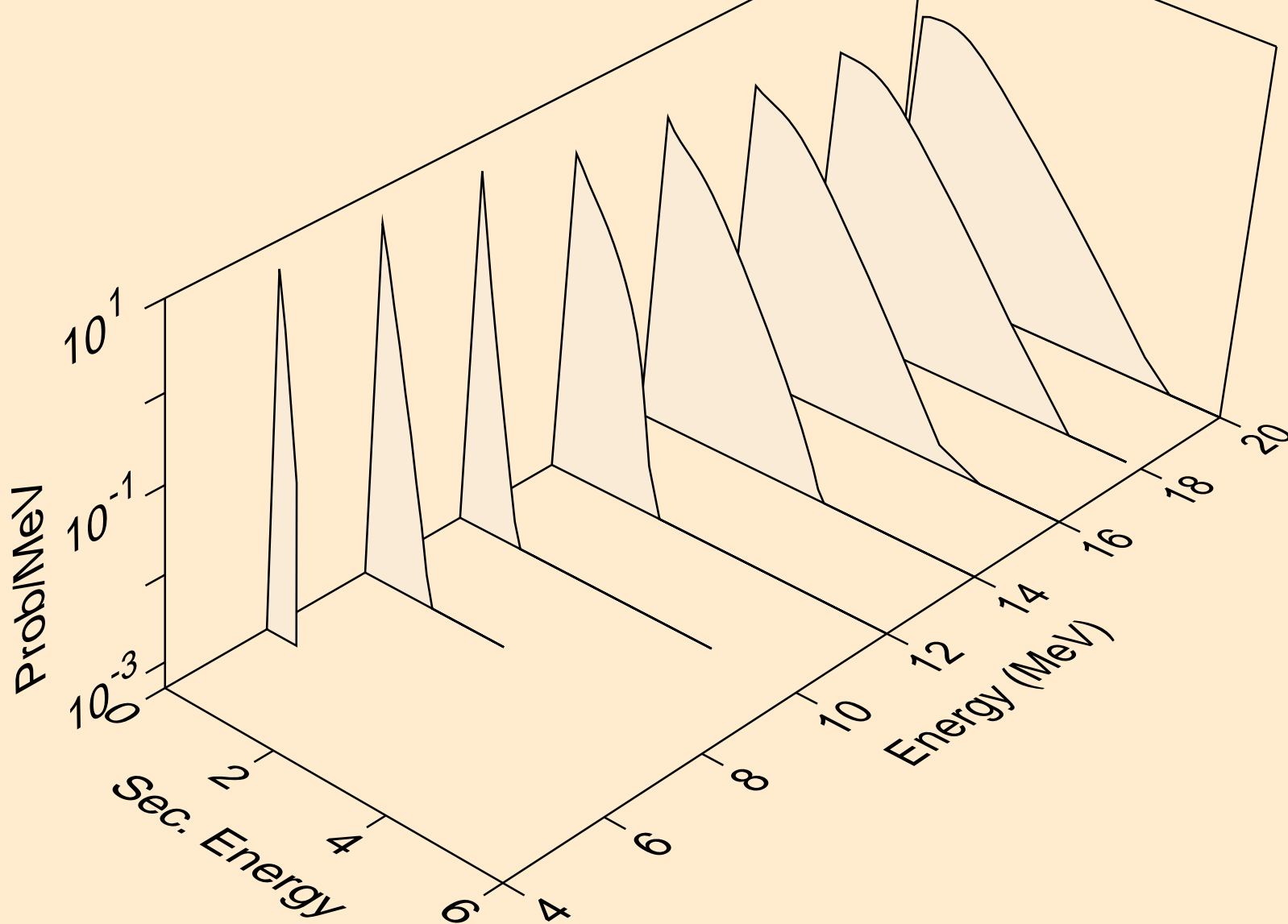
MAT=6149 ACE FILE PRODUCED AT NEA WITH NDEC  
Neutron emission for (n,3n)



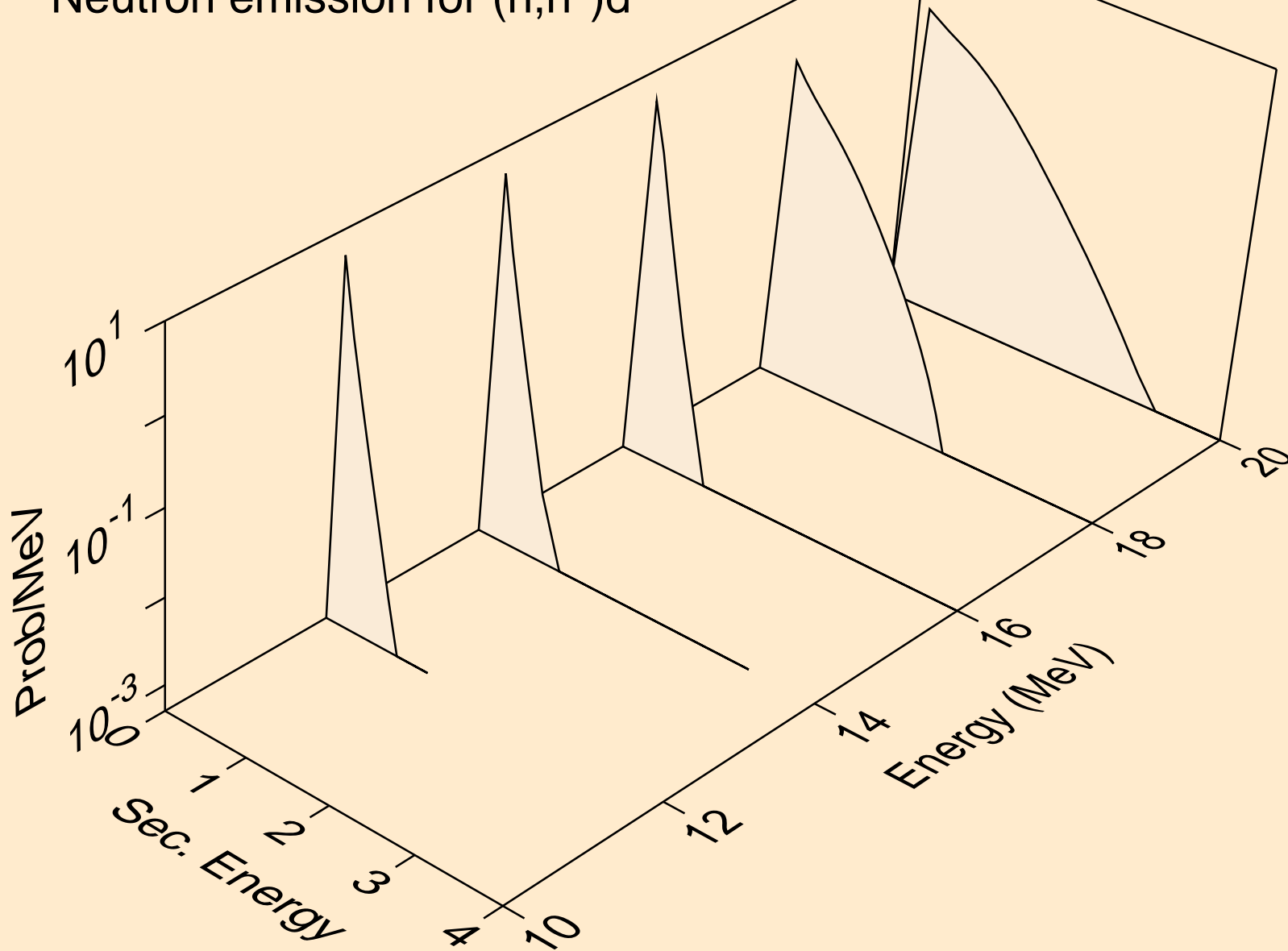
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Neutron emission for (n,n\*)a



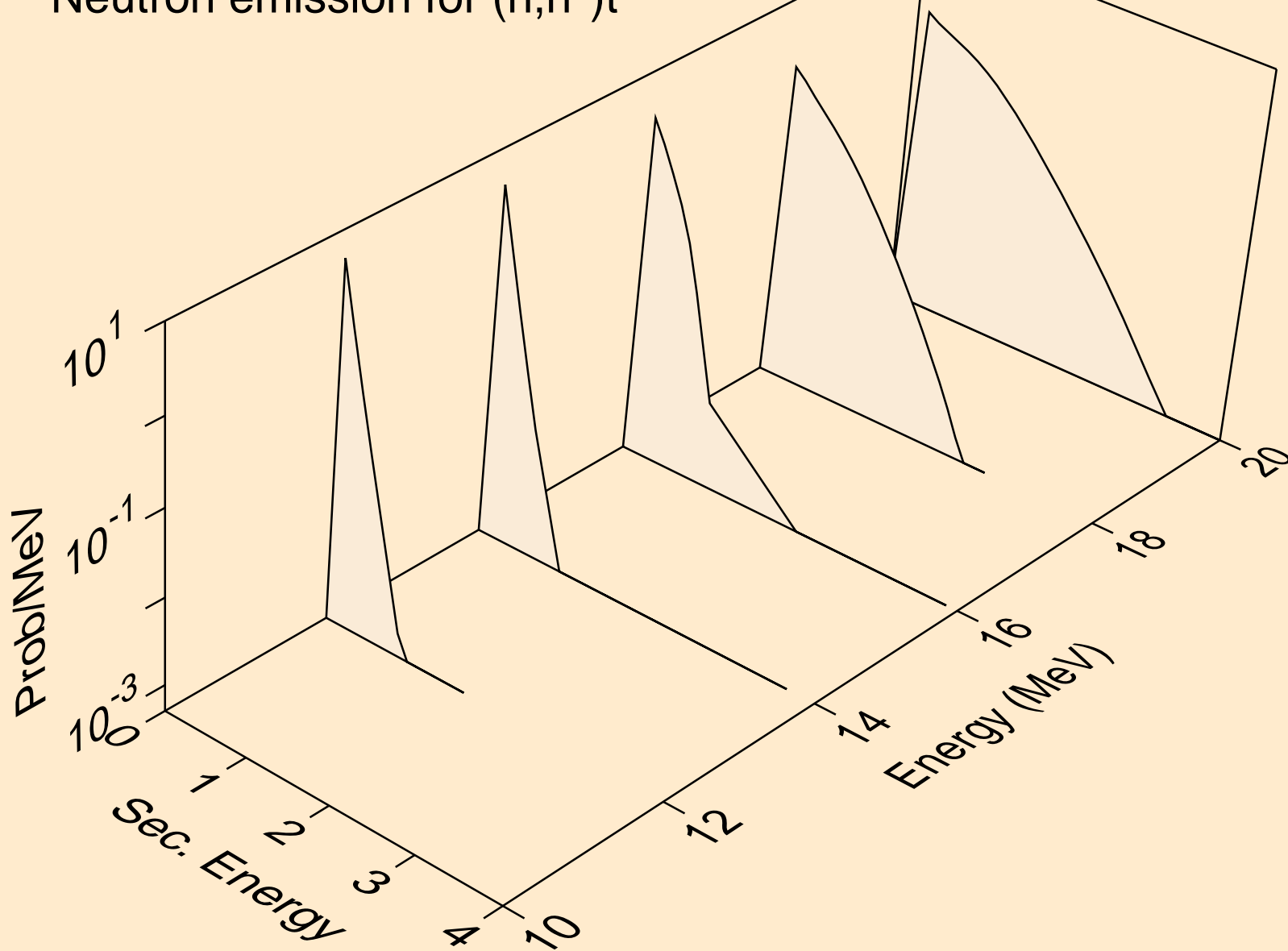
MAT=6149 ACE FILE PRODUCED AT NEA WITH NDEC  
Neutron emission for (n,n\*)p



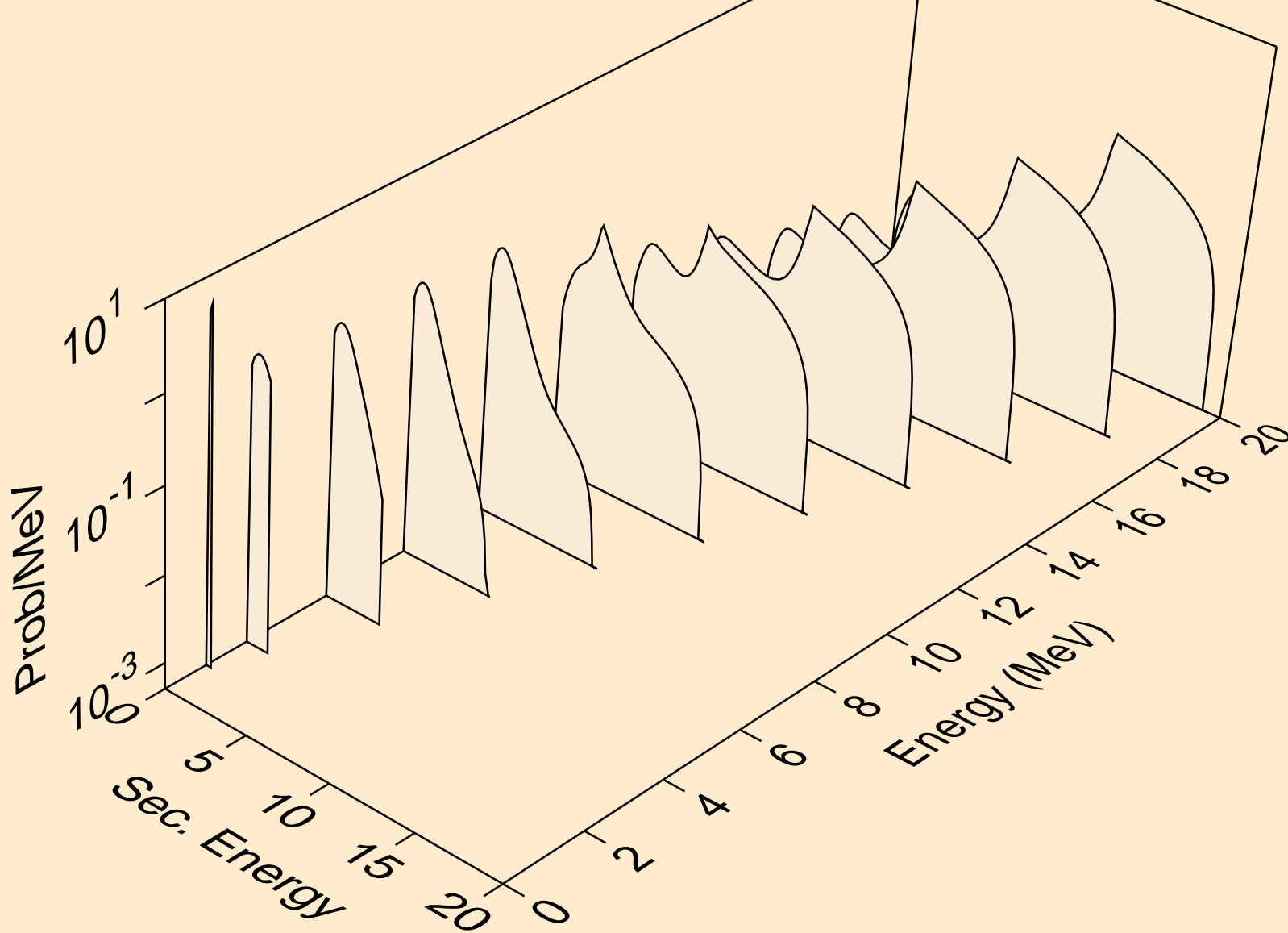
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Neutron emission for (n,n\*)d



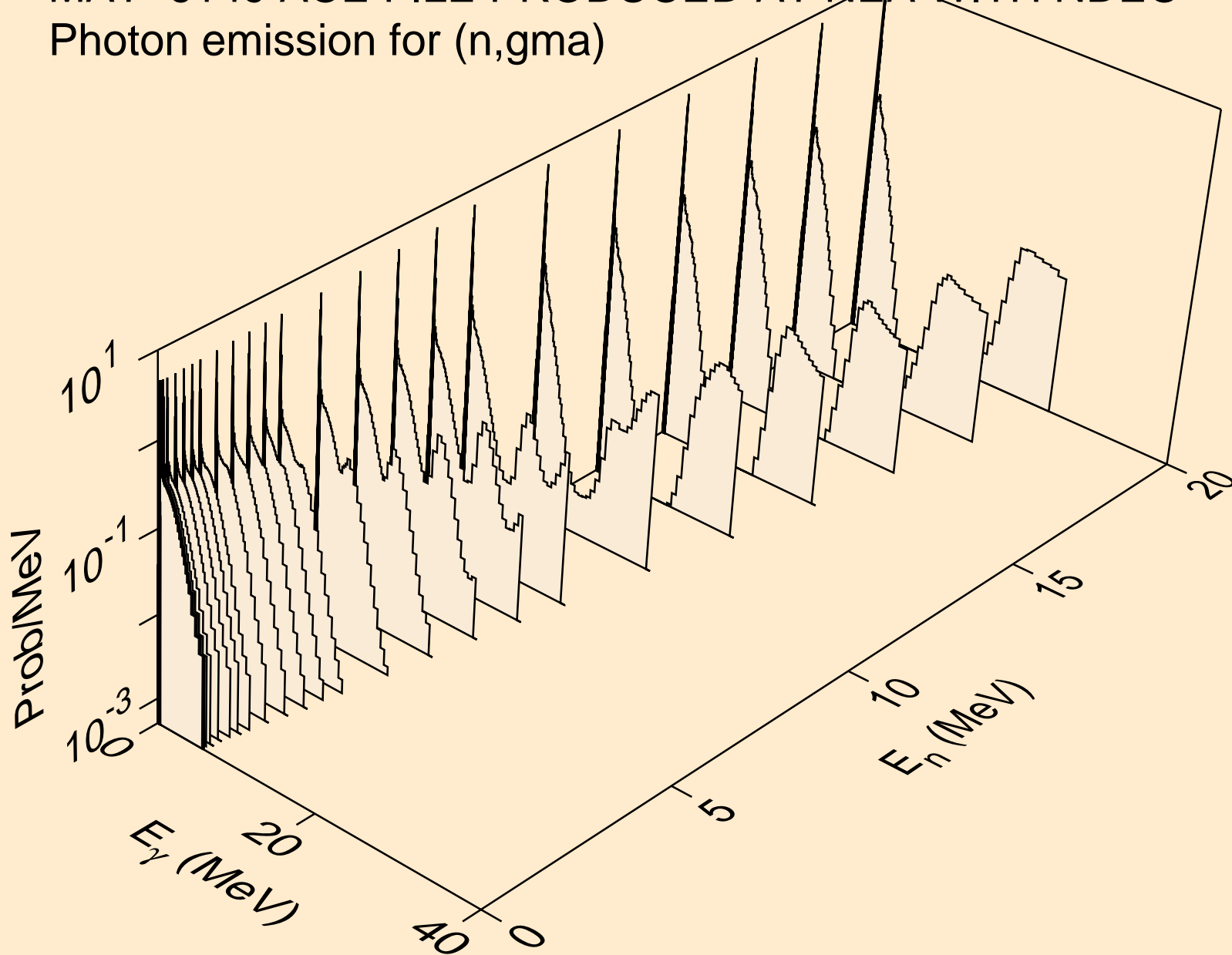
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Neutron emission for (n,n\*)t



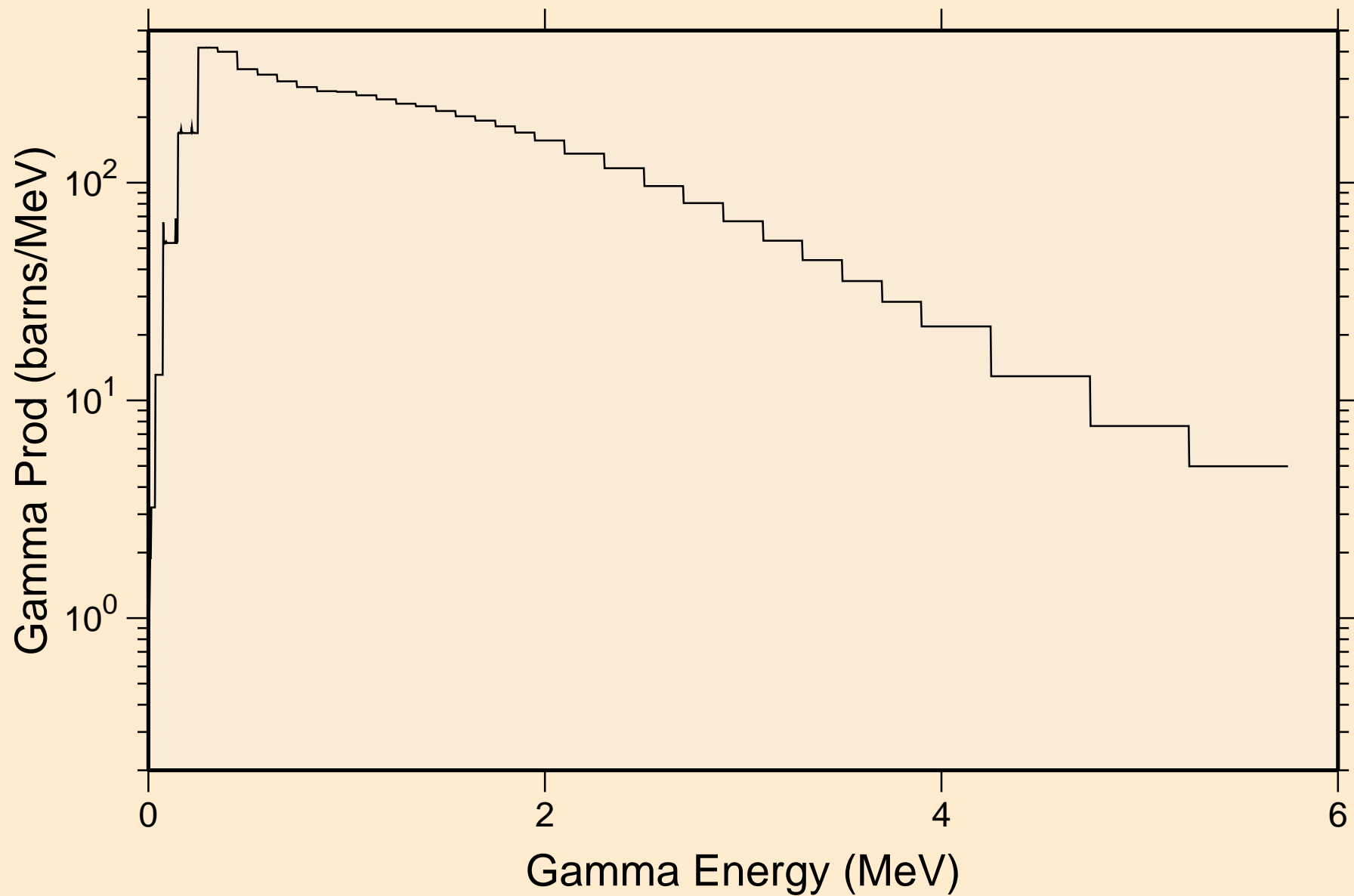
MAT=6149 ACE FILE PRODUCED AT NEA WITH NDEC  
Neutron emission for (n,n\*c)



MAT=6149 ACE FILE PRODUCED AT NEA WITH NDEC  
Photon emission for (n,gma)



MAT=6149 ACE FILE PRODUCED AT NEA WITH NDEC  
thermal capture photon spectrum





MAT=6149 ACE FILE PRODUCED AT NEA WITH NDEC  
14 MeV photon spectrum

