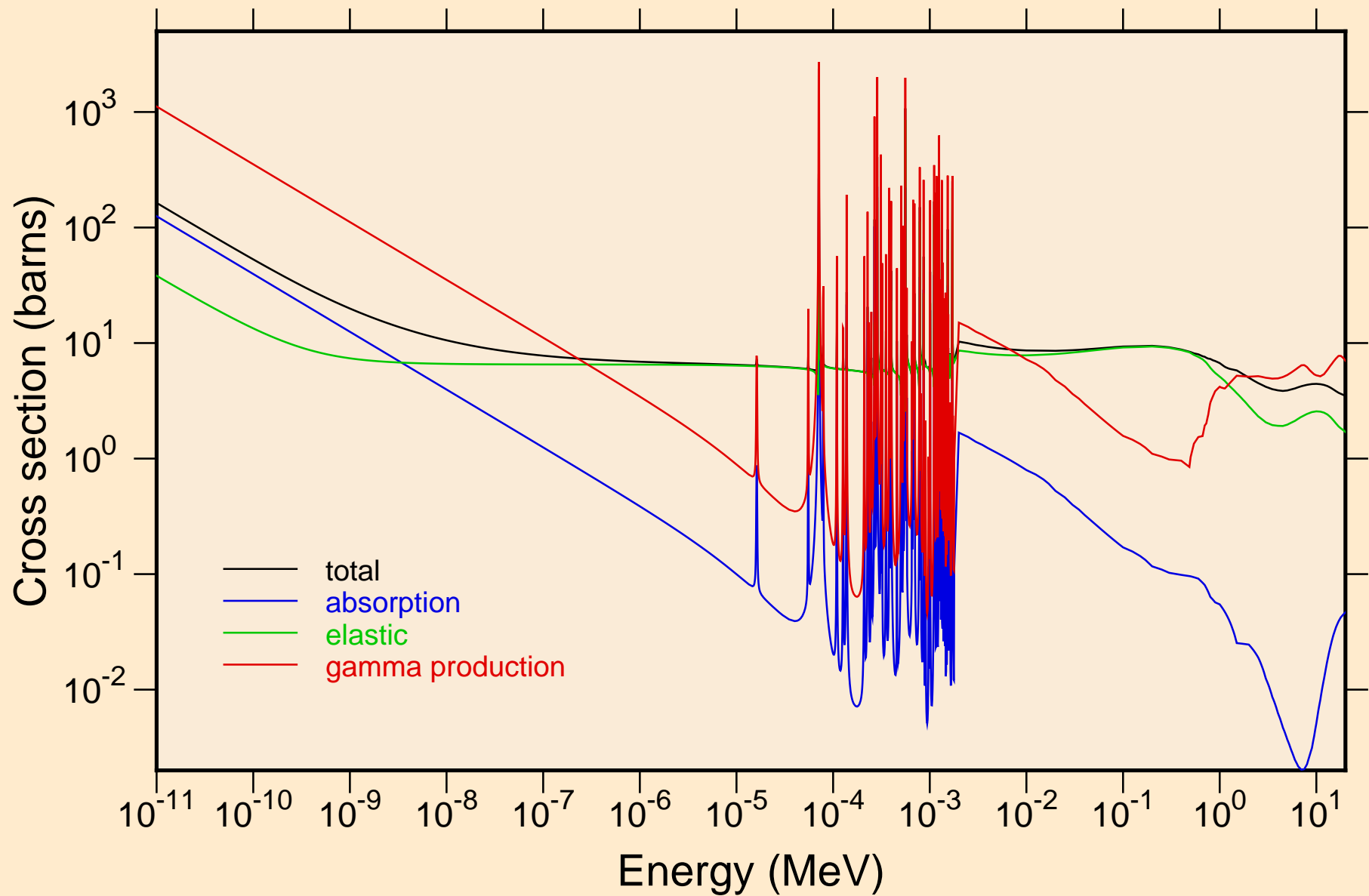
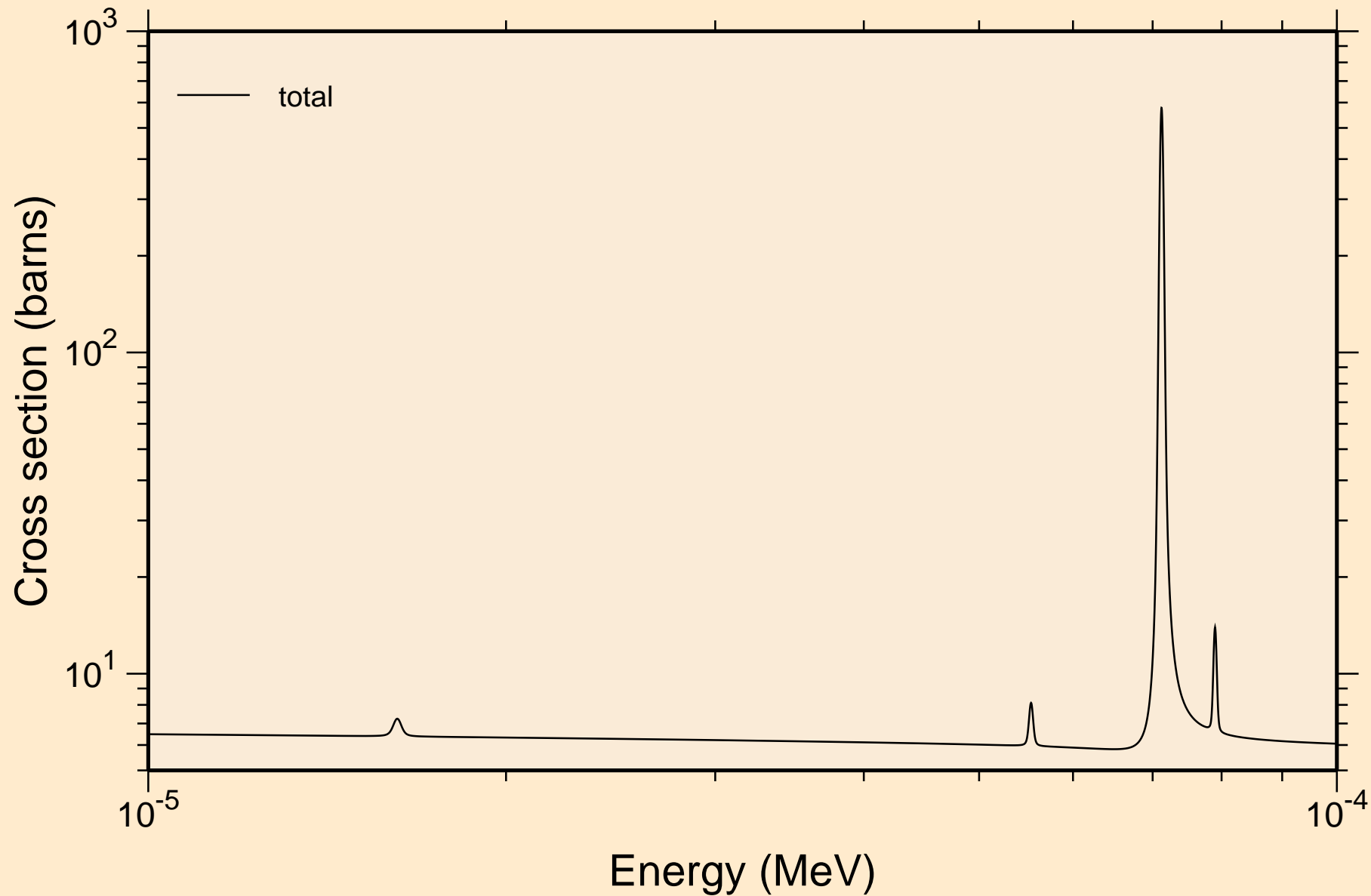


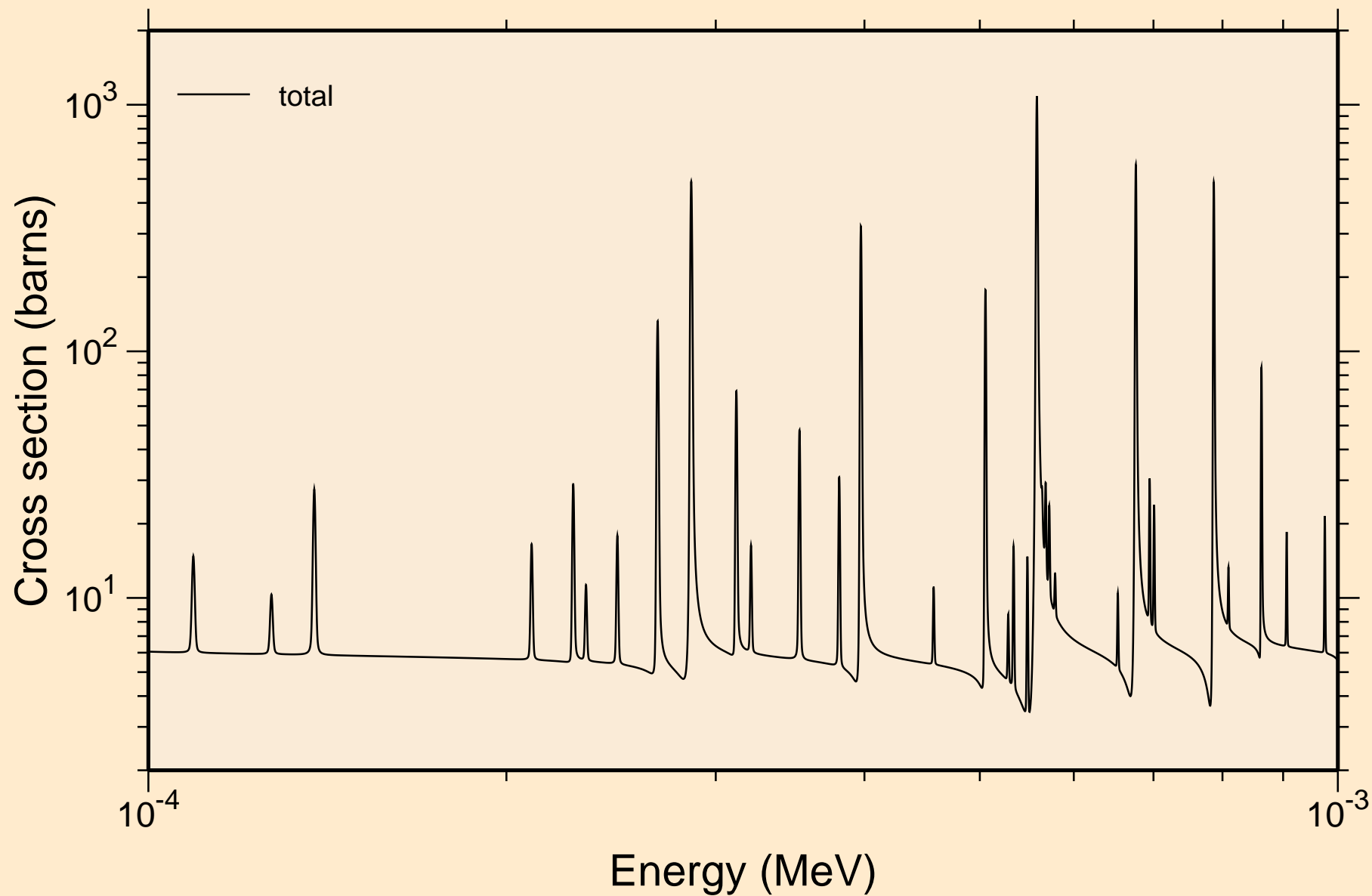
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Principal cross sections



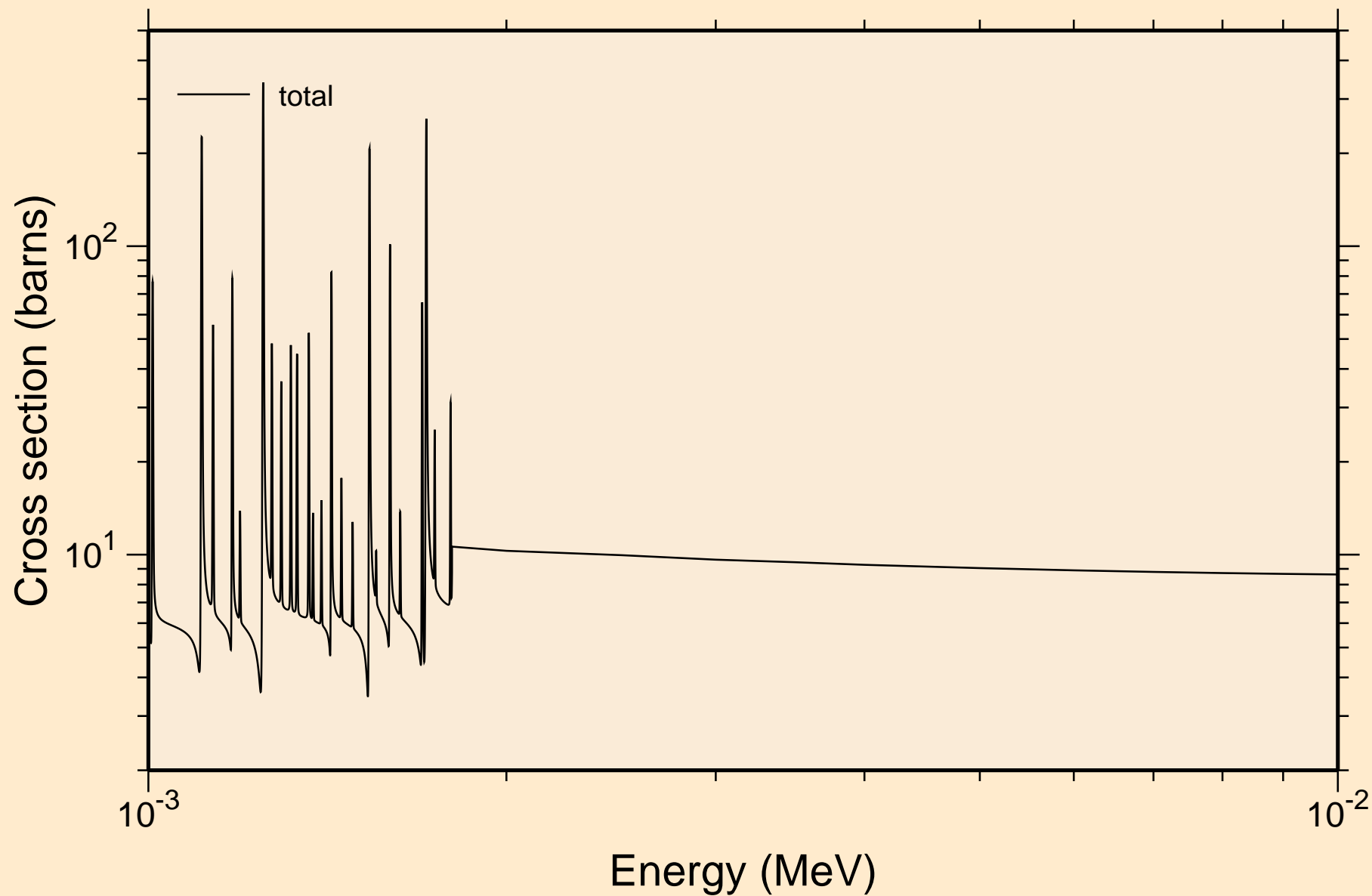
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resonance total cross section



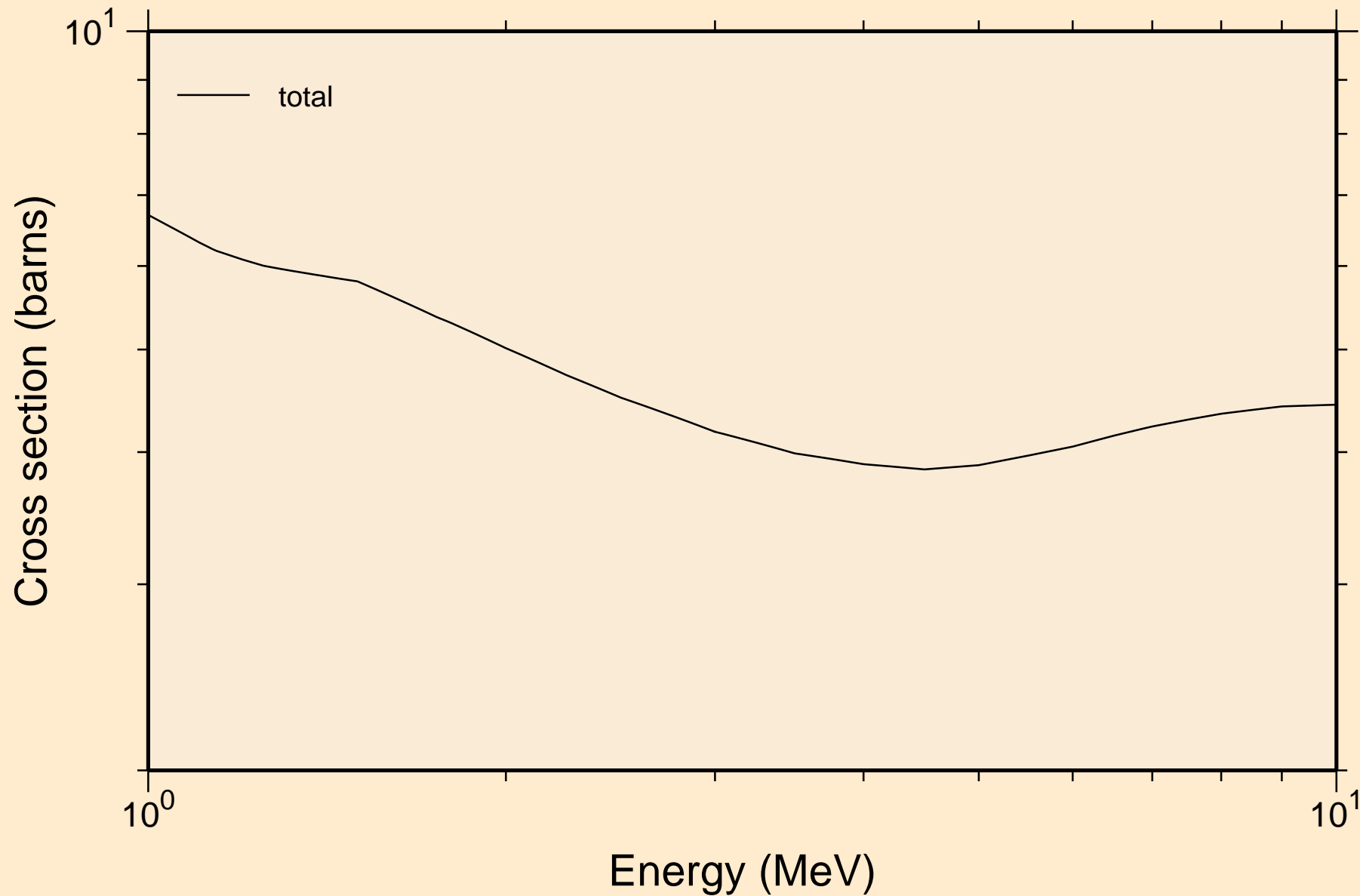
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resonance total cross section



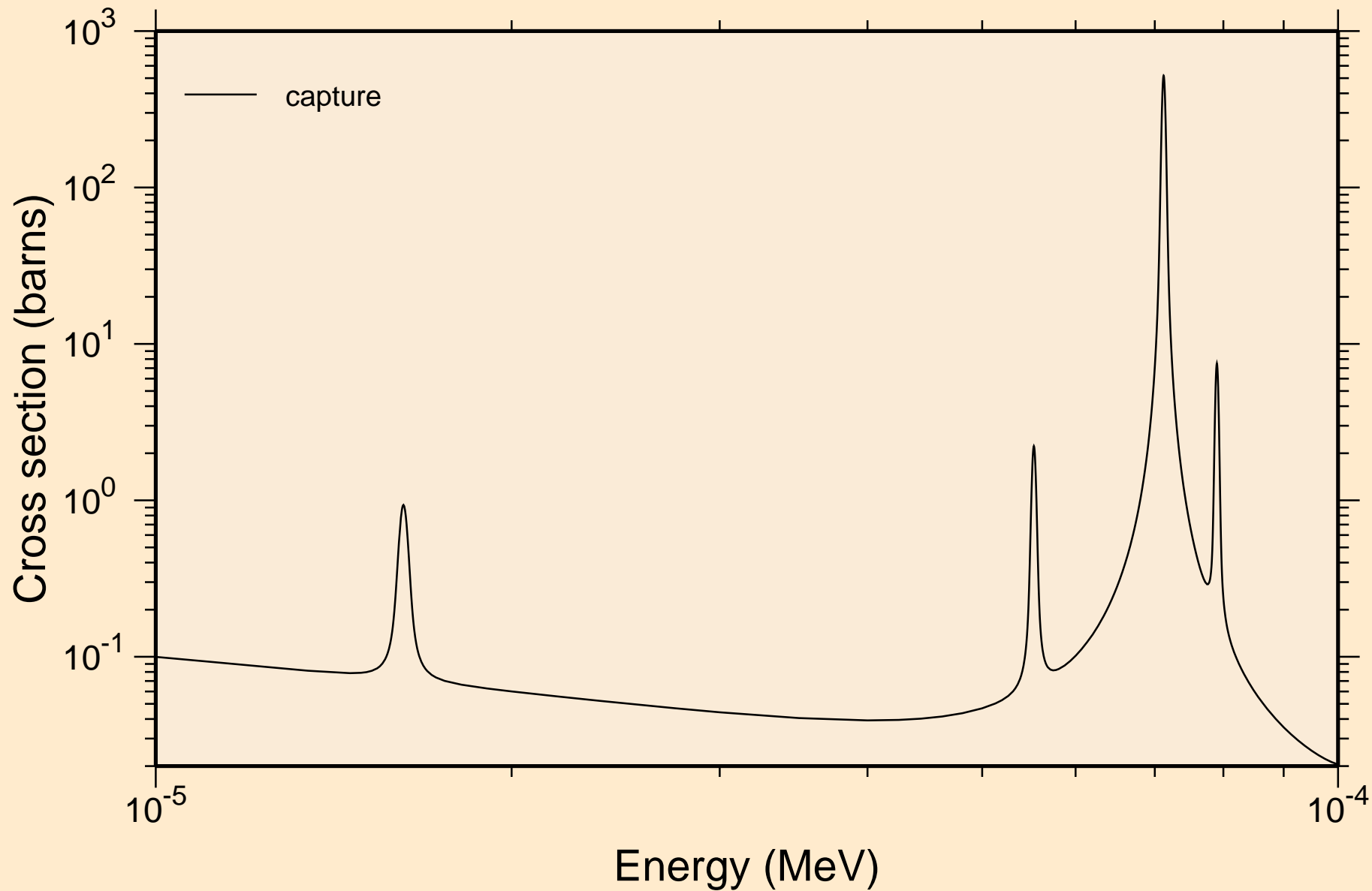
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resonance total cross section



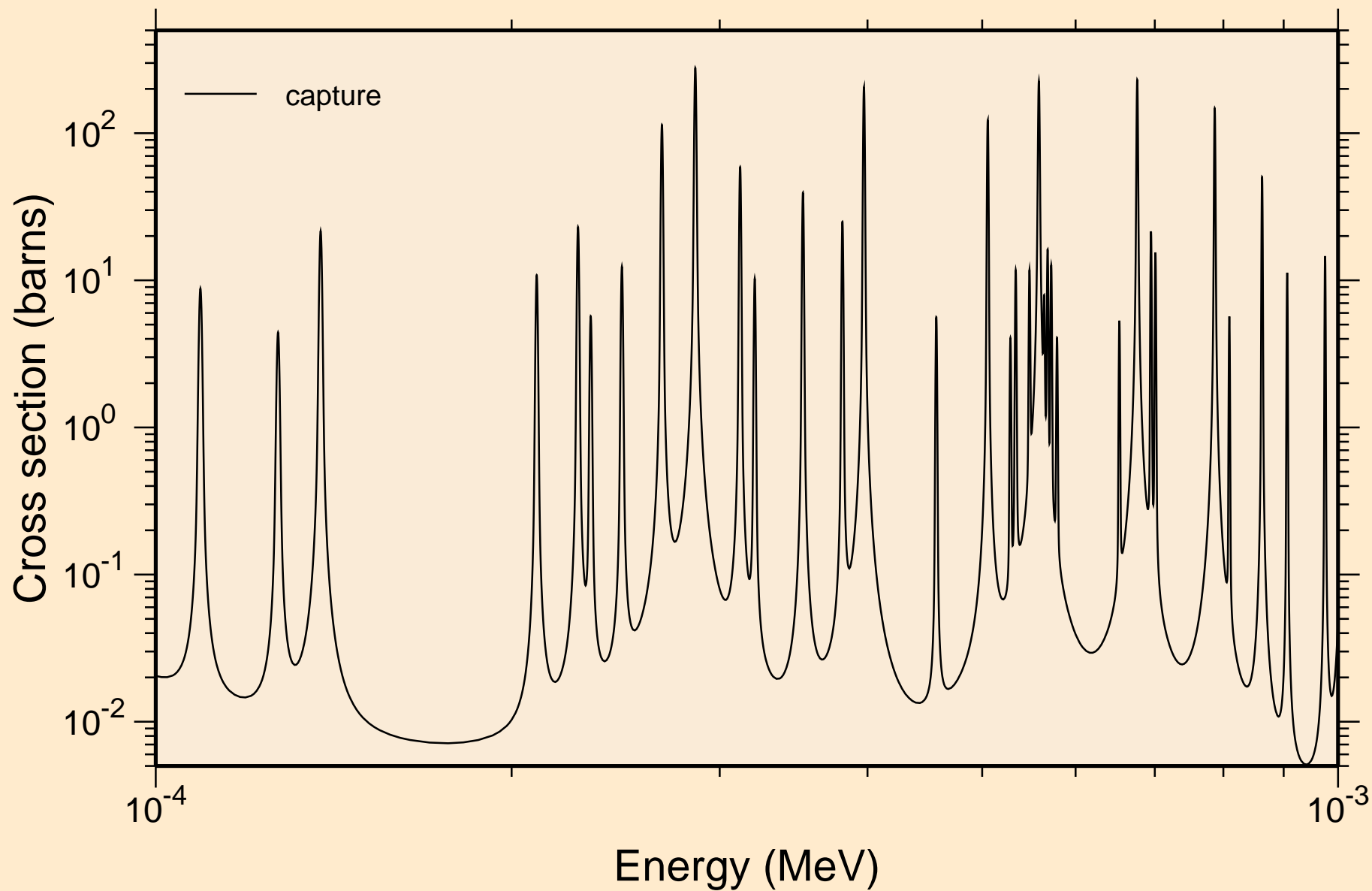
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resonance total cross section



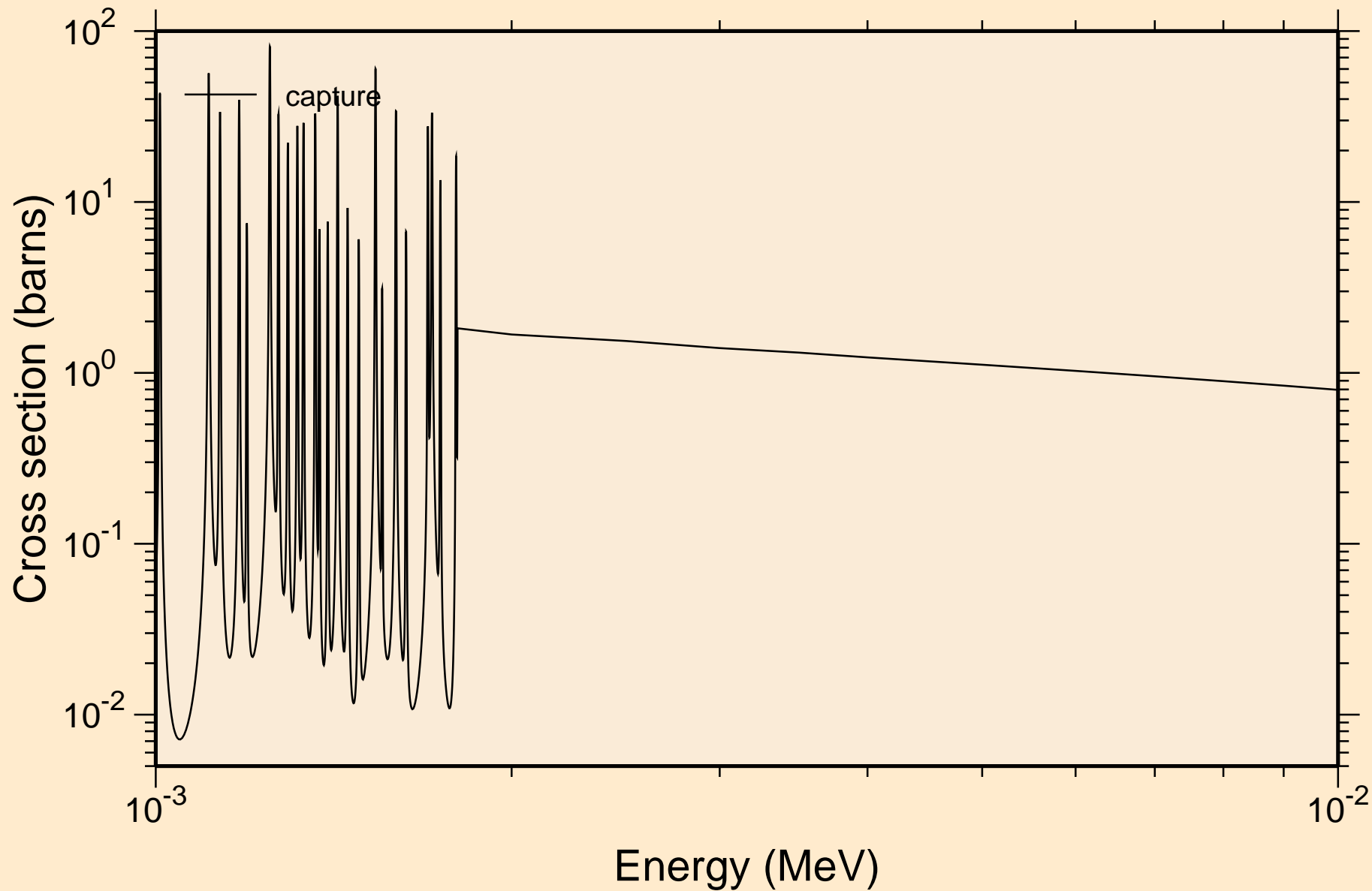
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resonance absorption cross sections



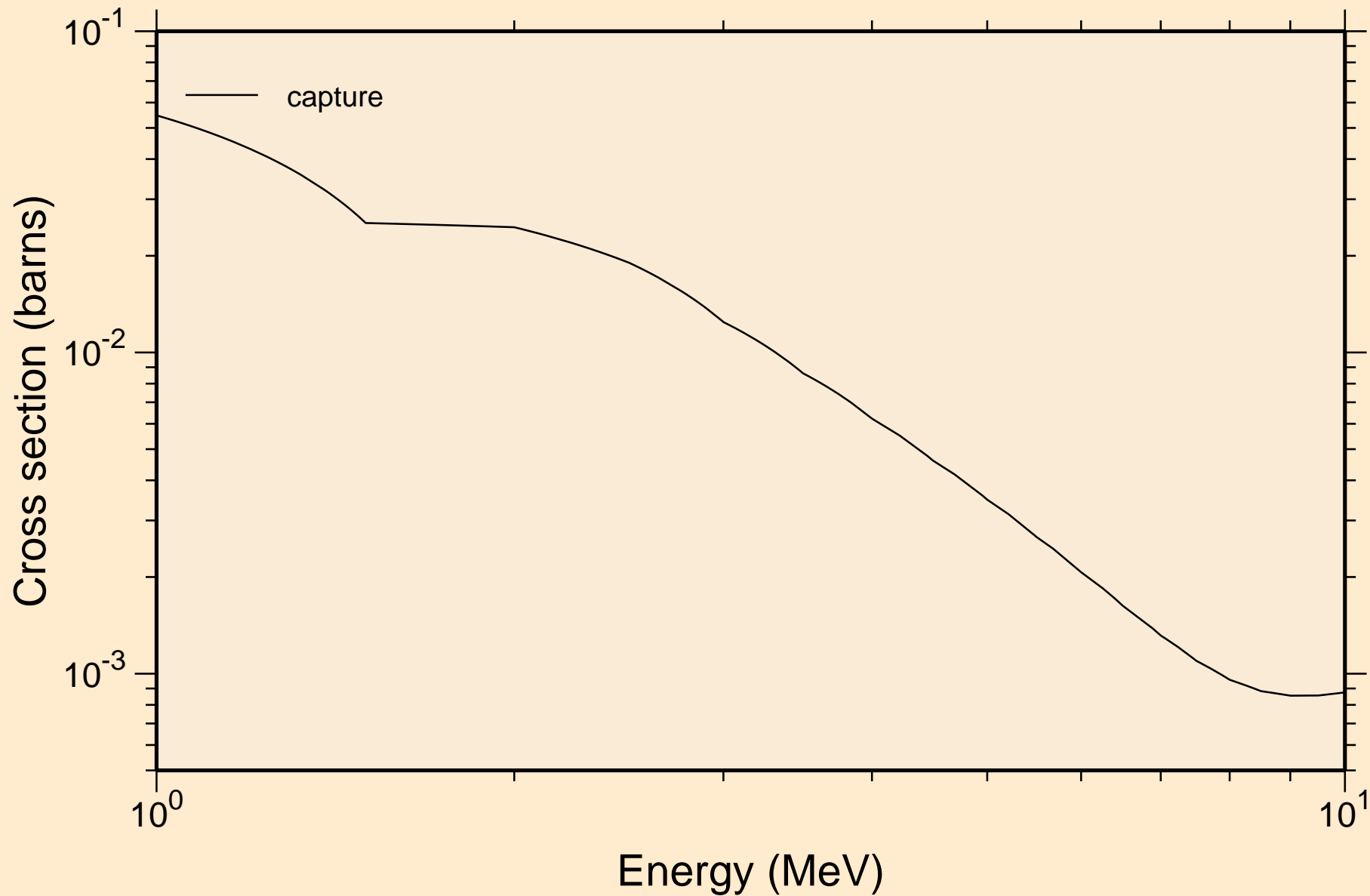
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resonance absorption cross sections



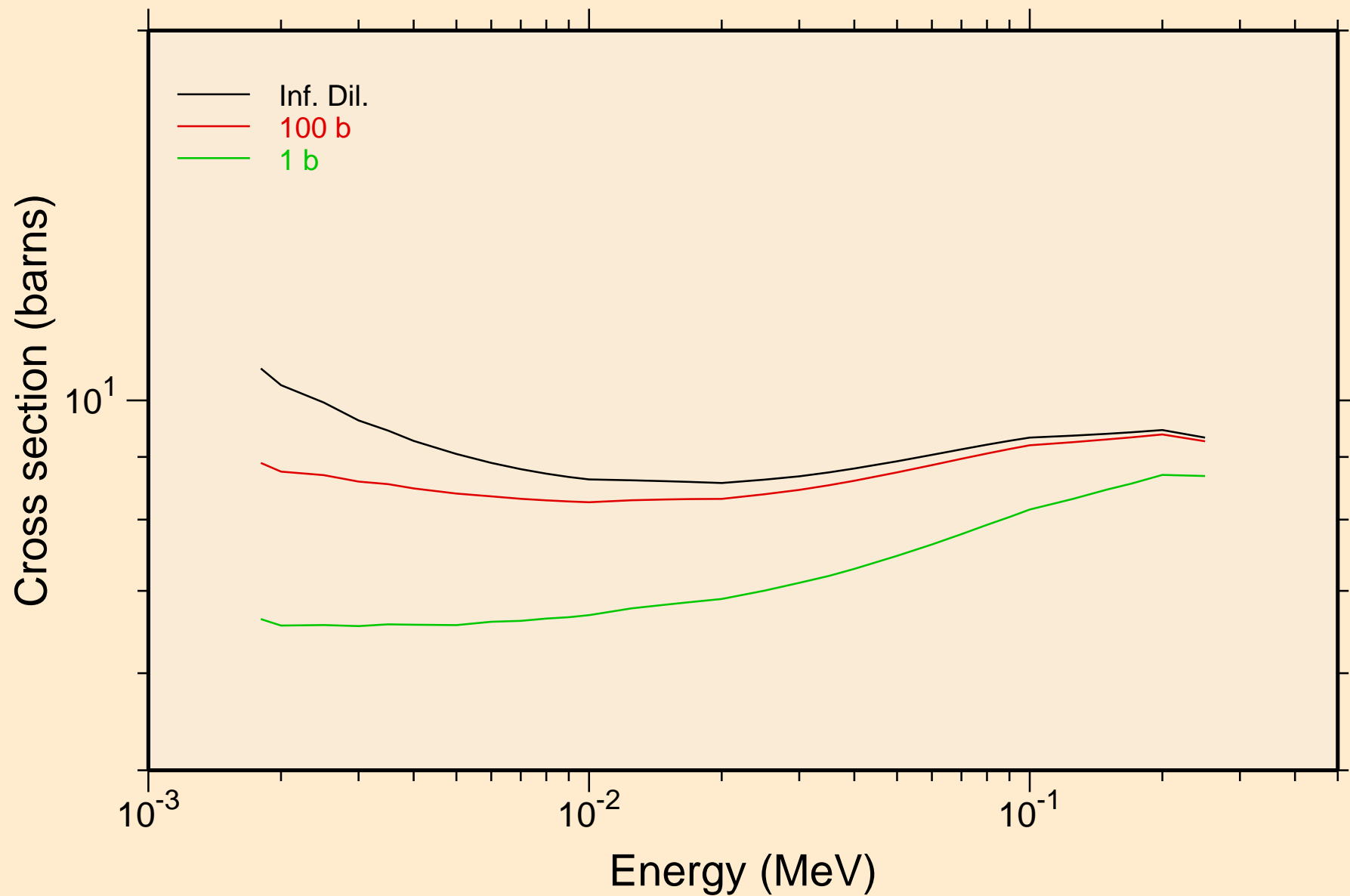
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resonance absorption cross sections



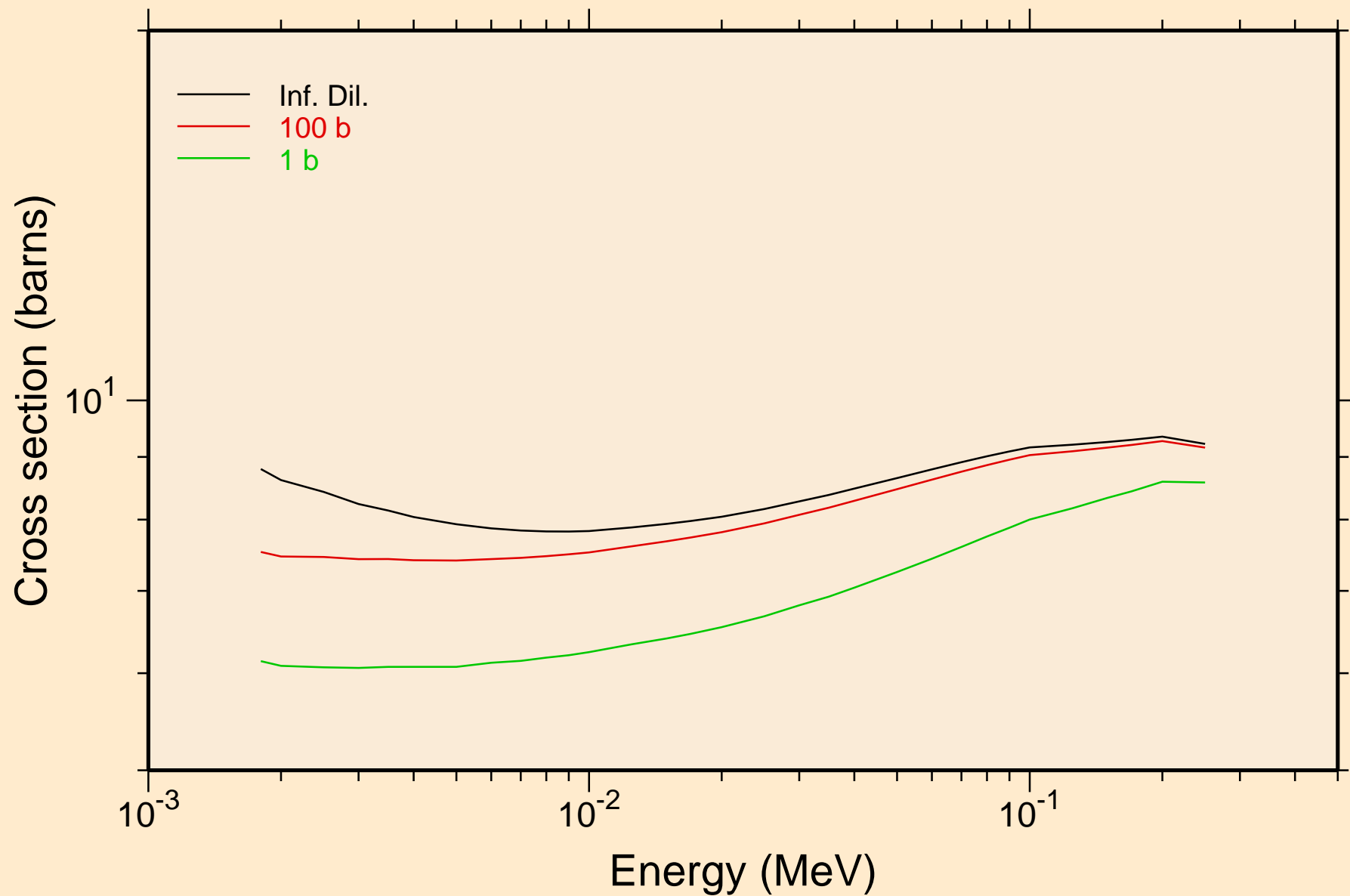
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resonance absorption cross sections



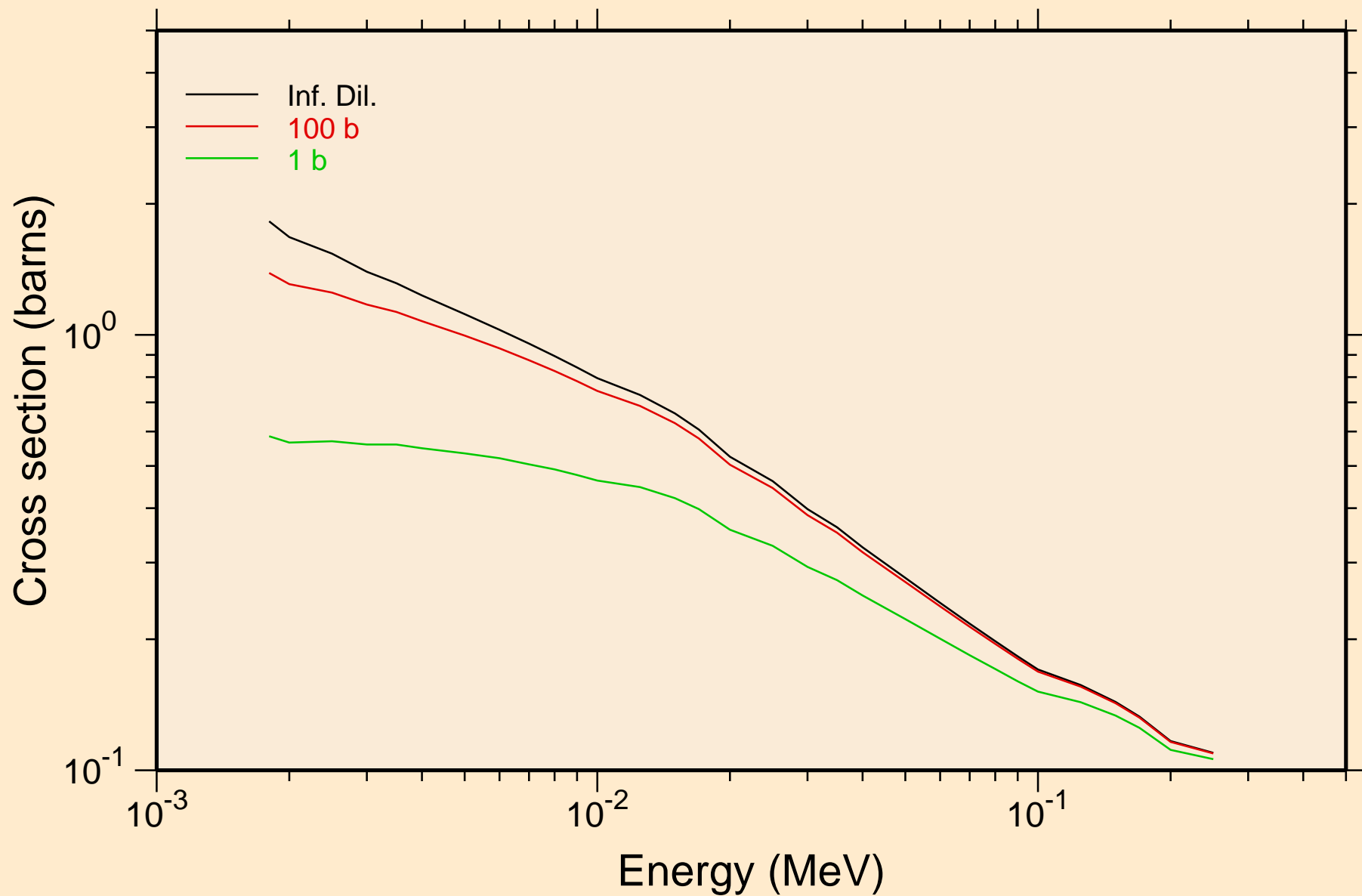
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UR total cross section



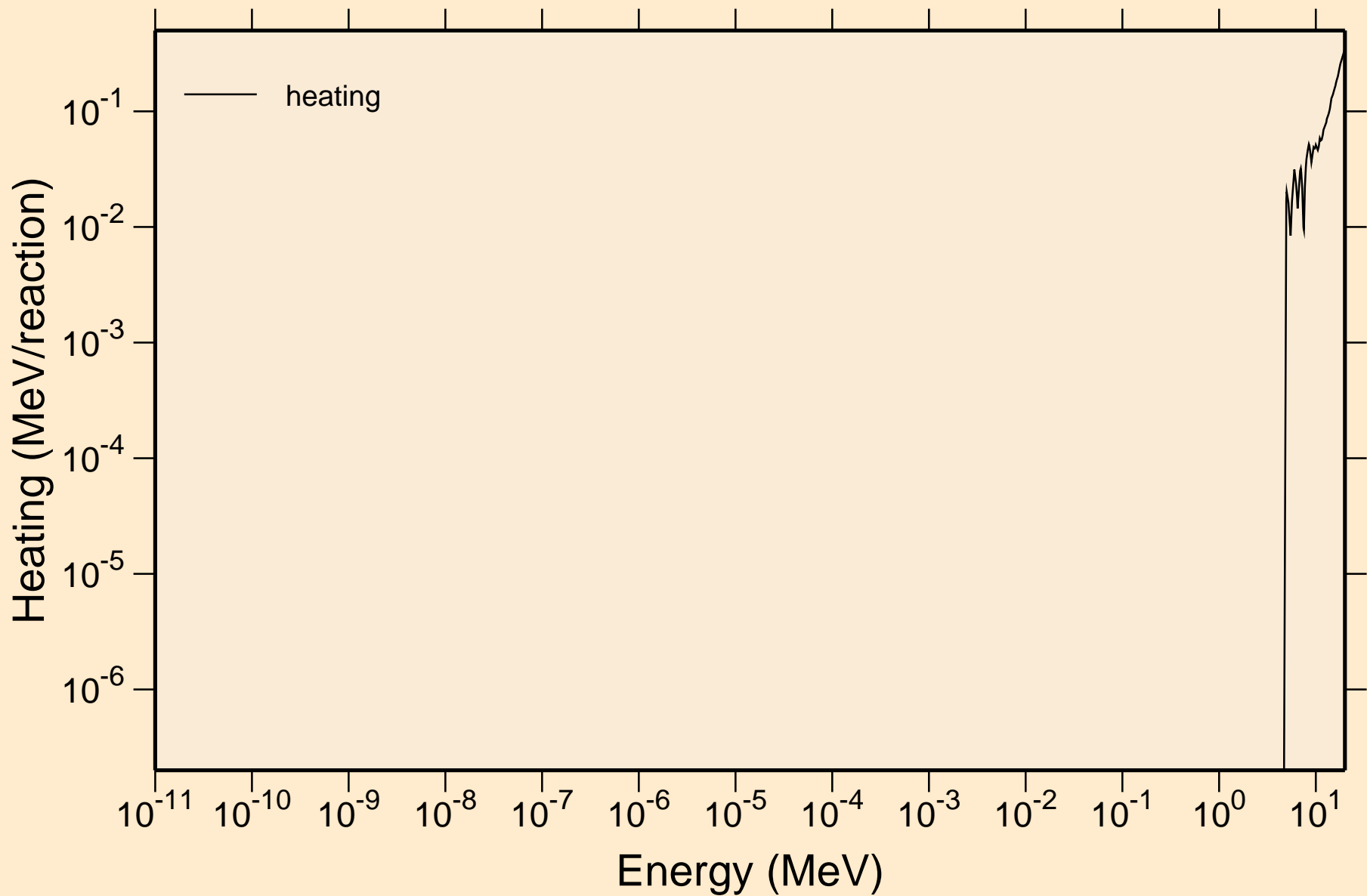
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UR elastic cross section



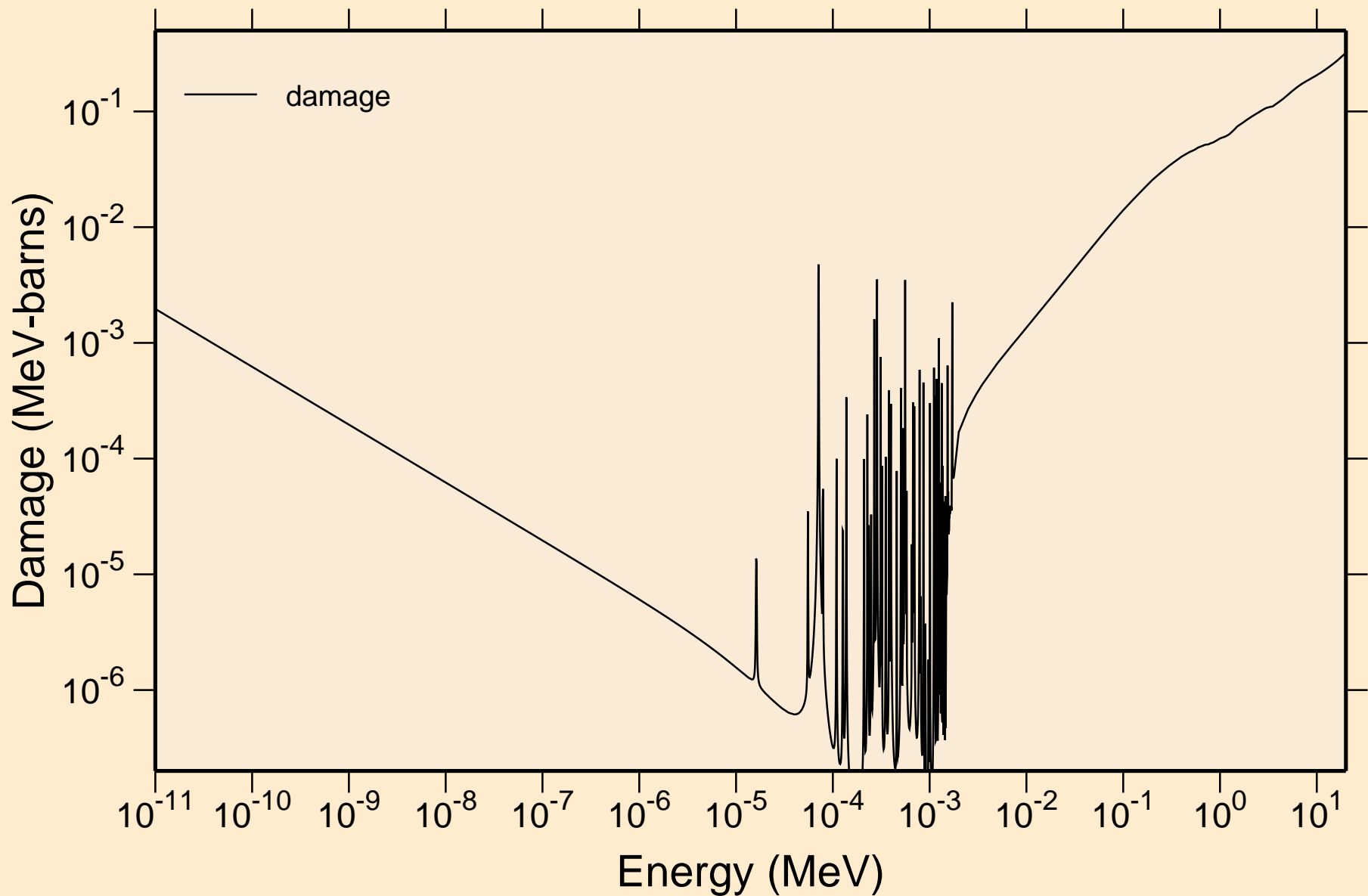
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UR capture cross section



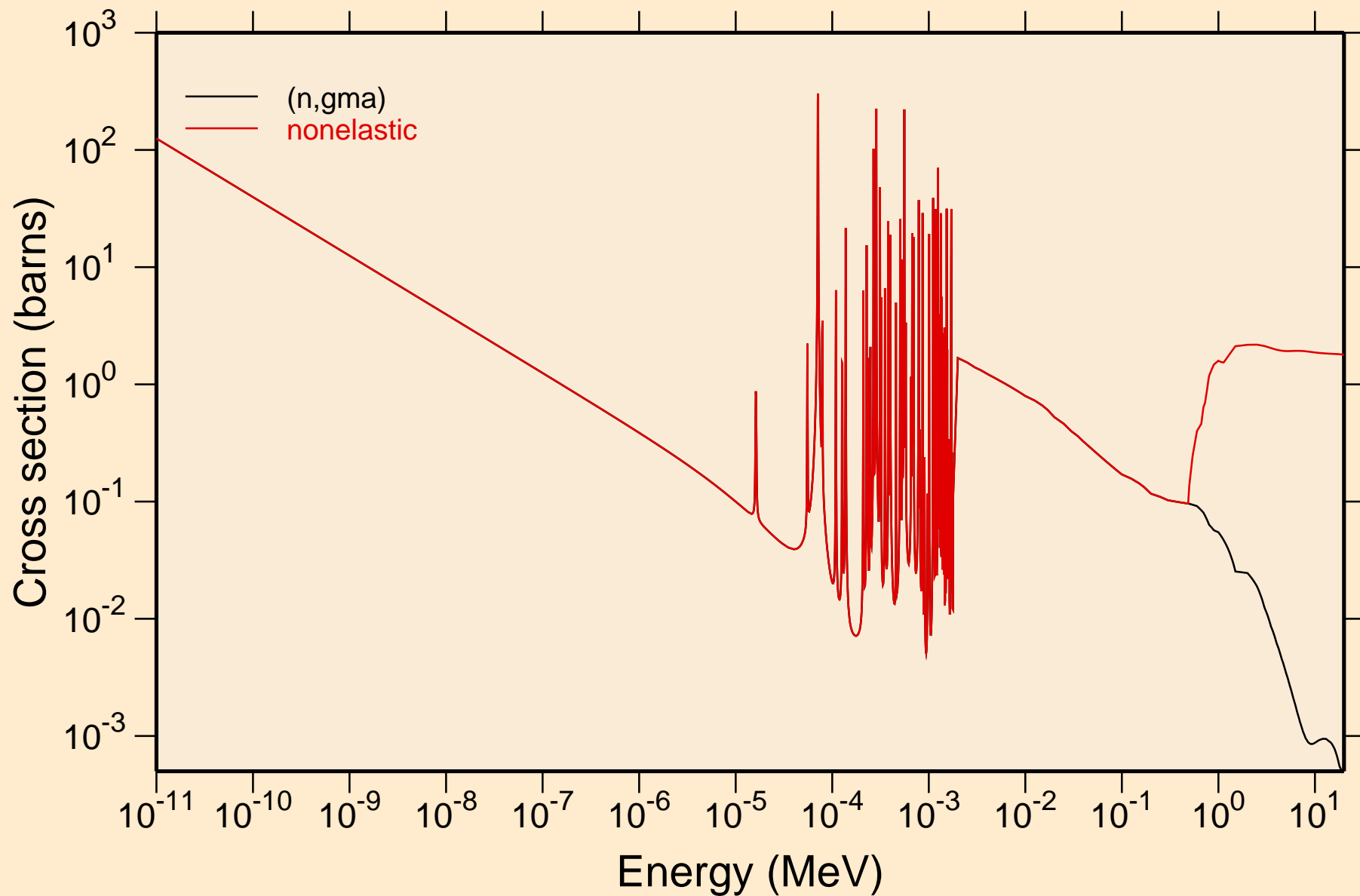
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Heating



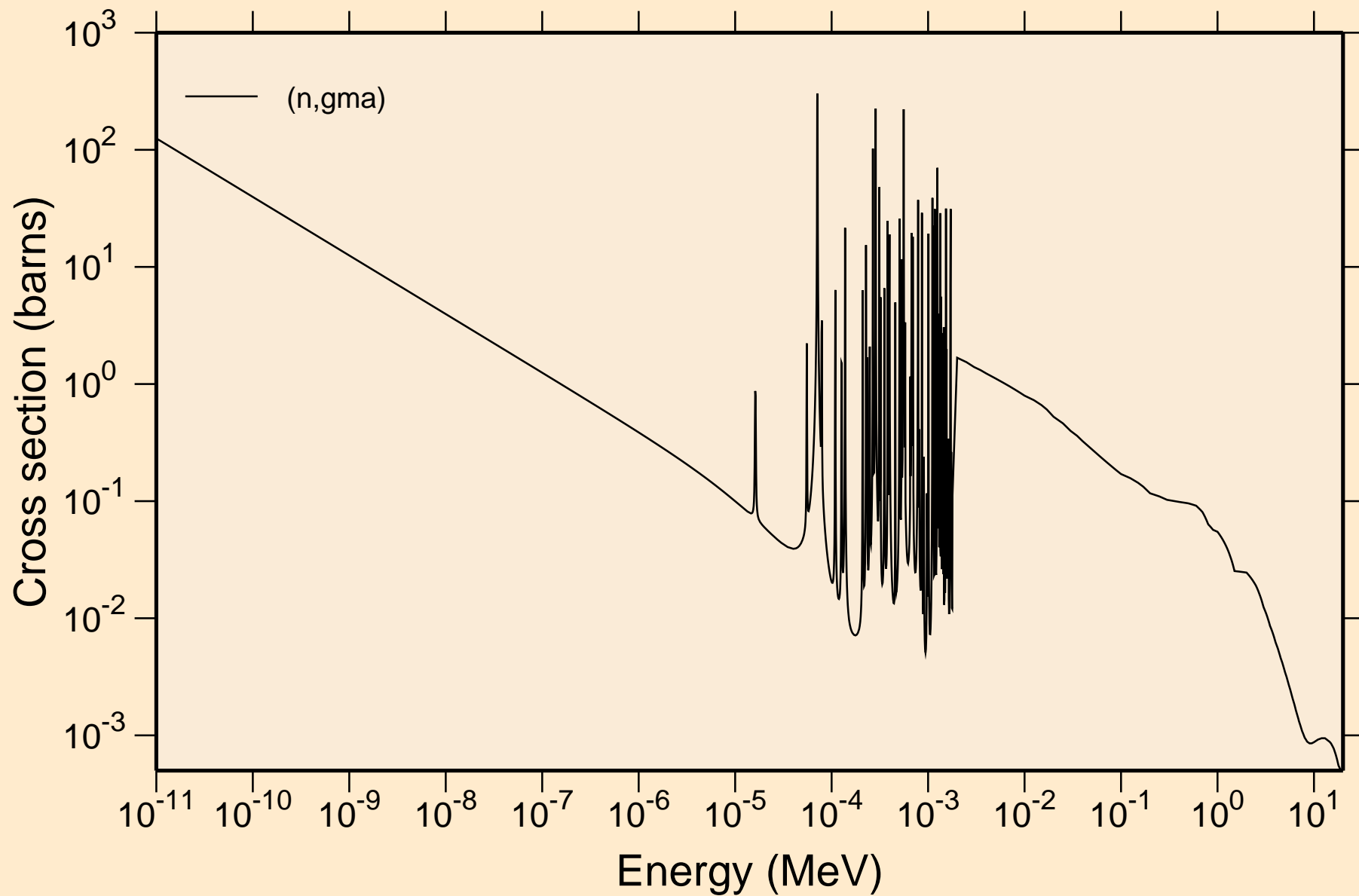
MAT=4240 ACE FILE PRODUCED AT NEA WITH NDEC
Damage



MAT=4240 ACE FILE PRODUCED AT NEA WITH NDEC
Non-threshold reactions

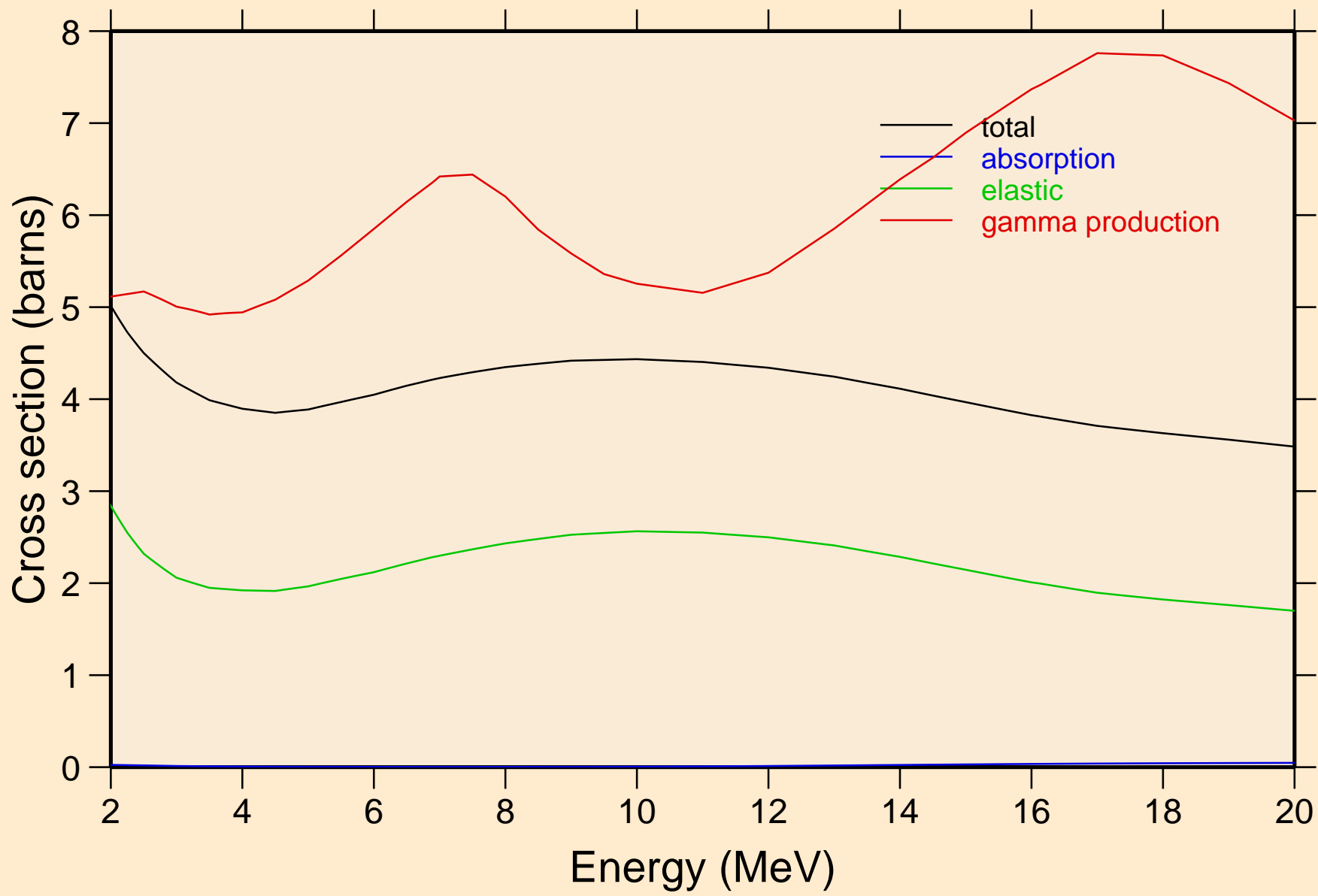


MAT=4240 ACE FILE PRODUCED AT NEA WITH NDEC
Non-threshold reactions

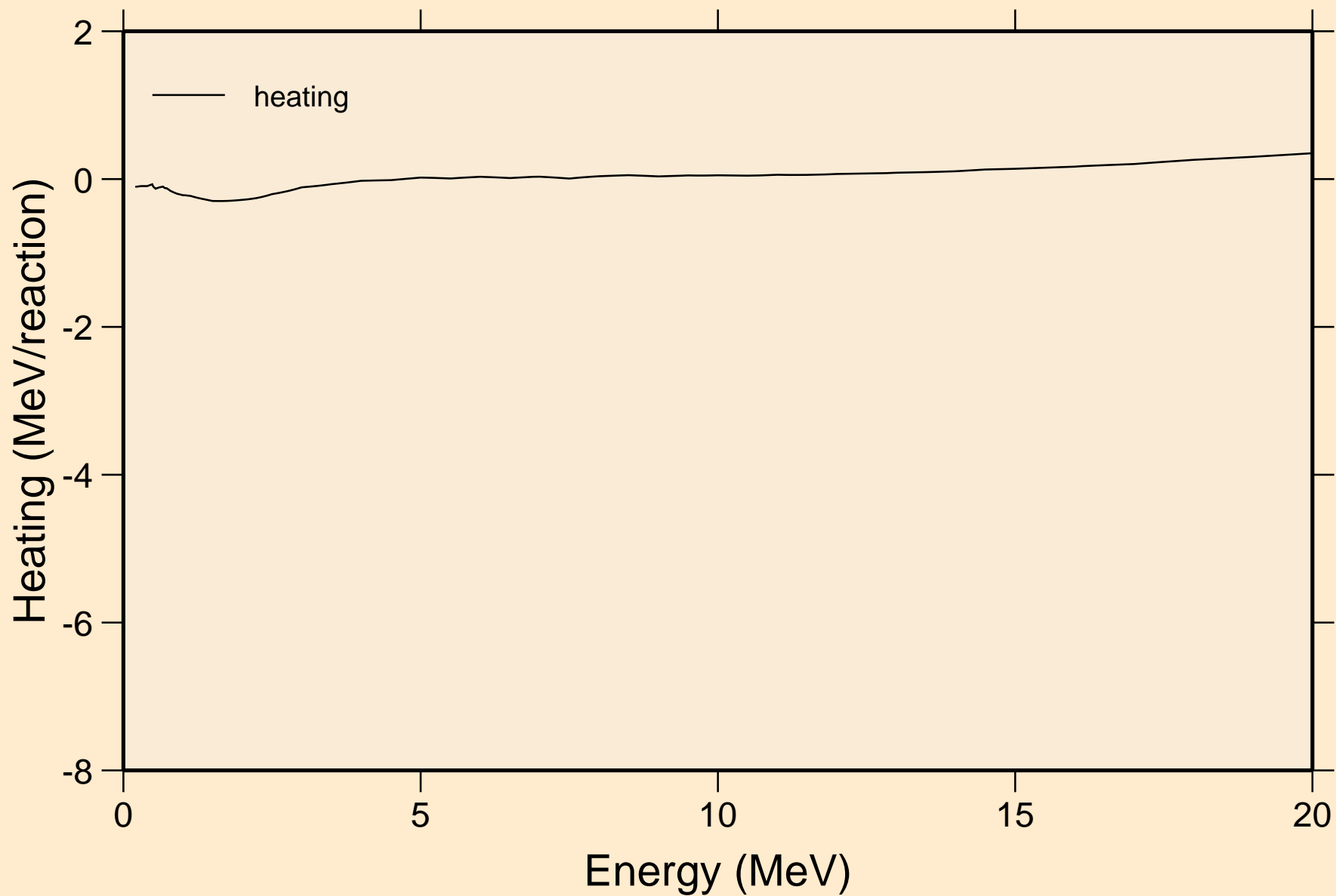


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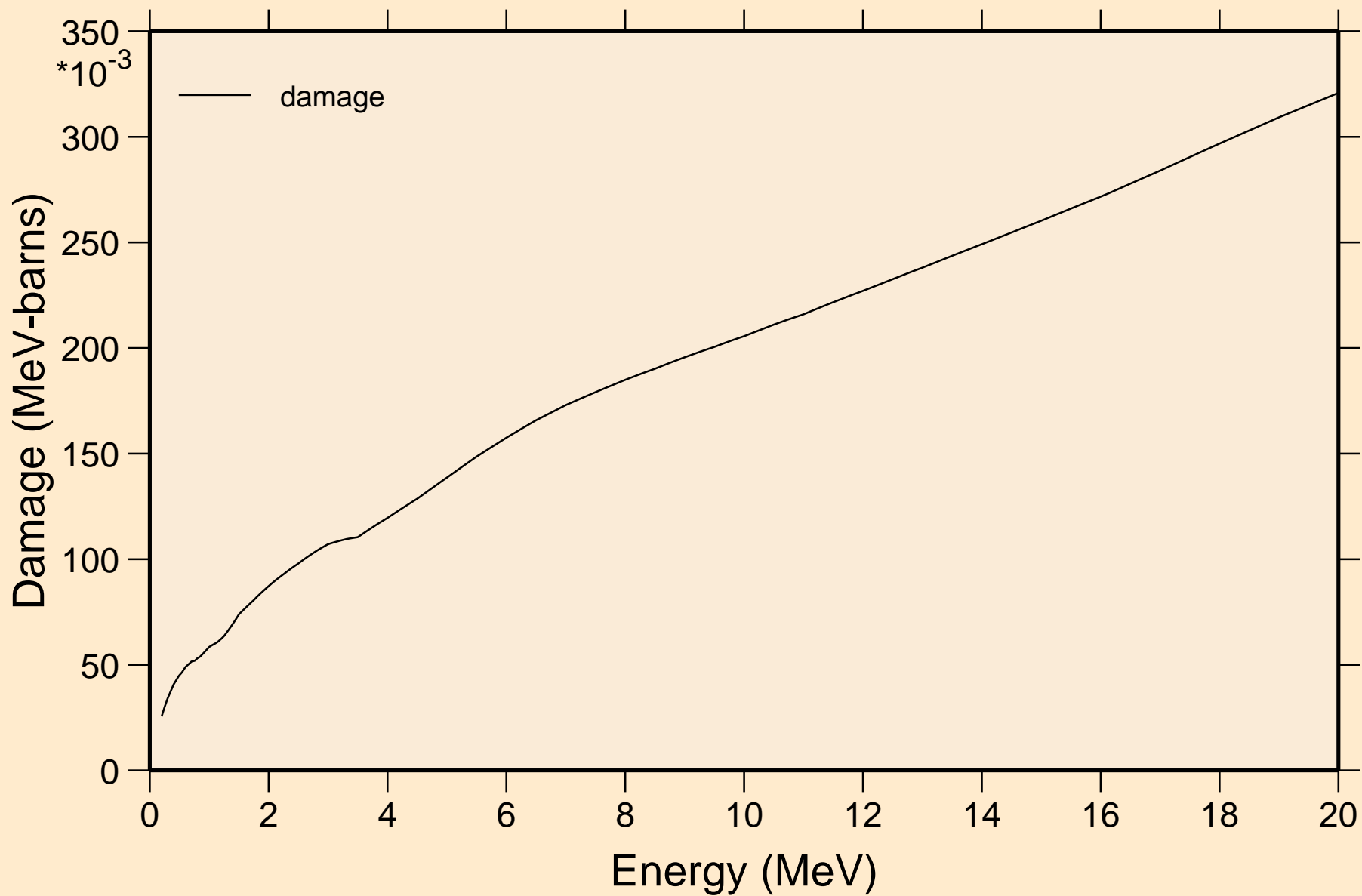
Principal cross sections



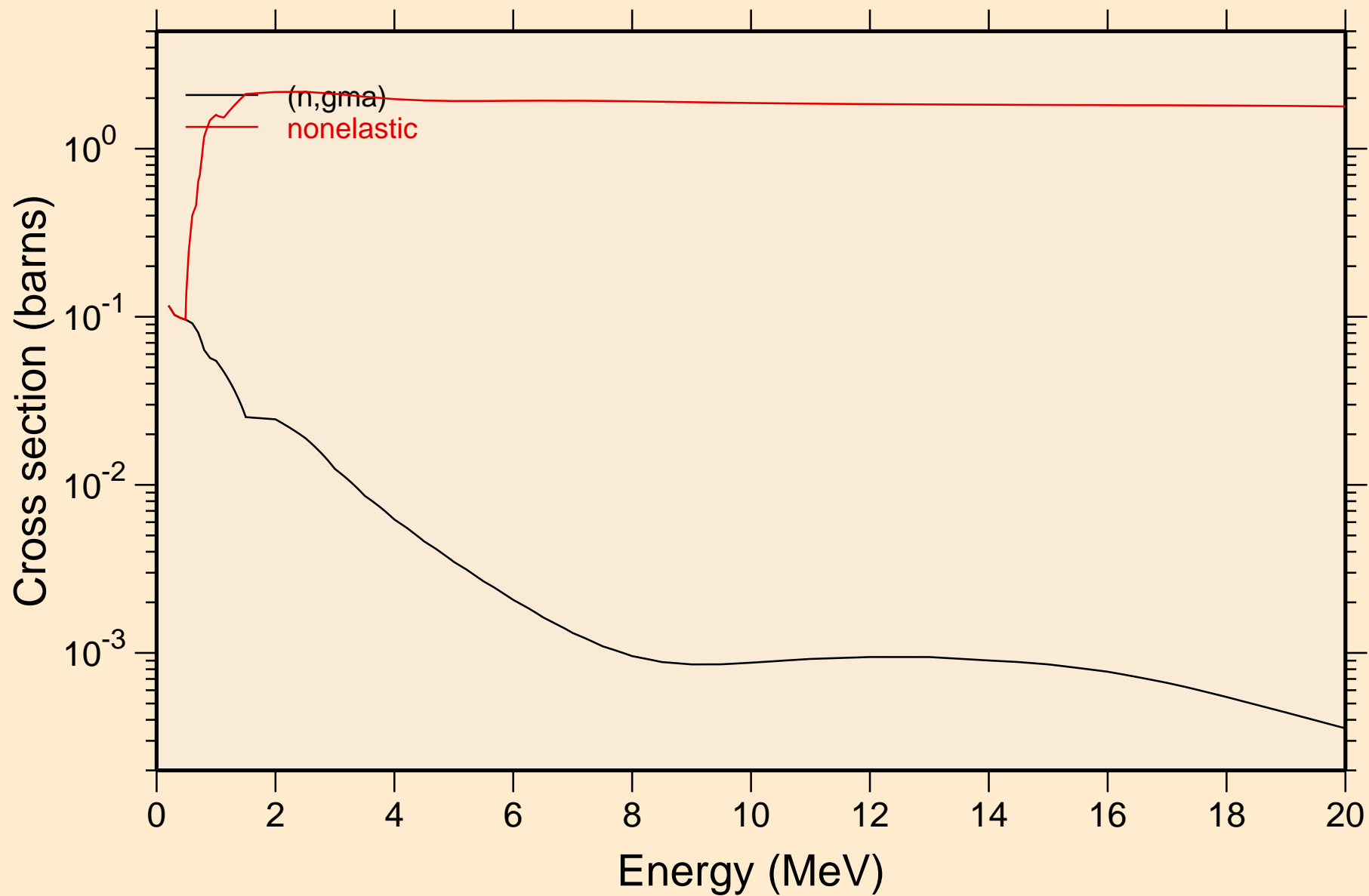
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Heating



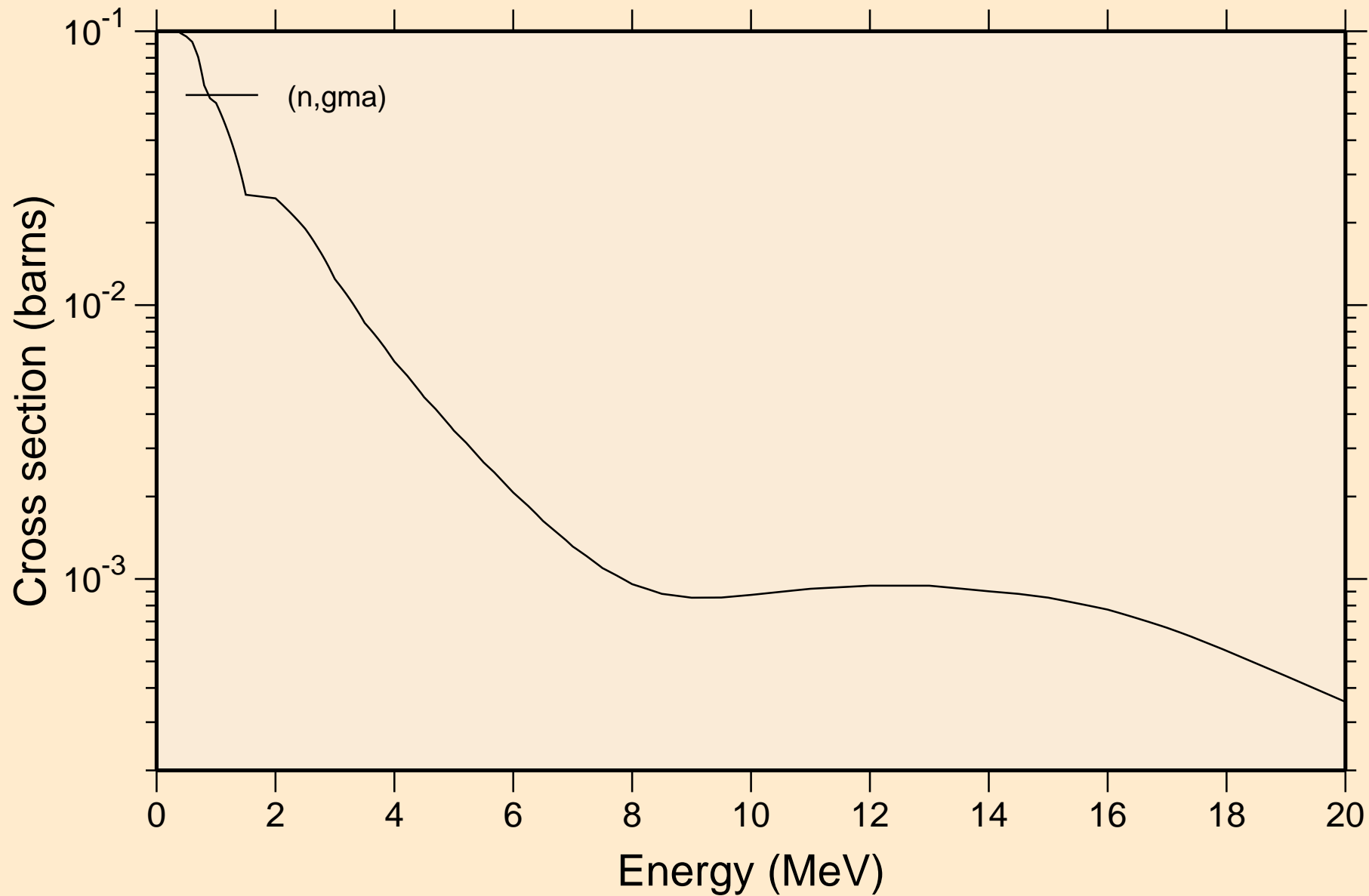
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Damage



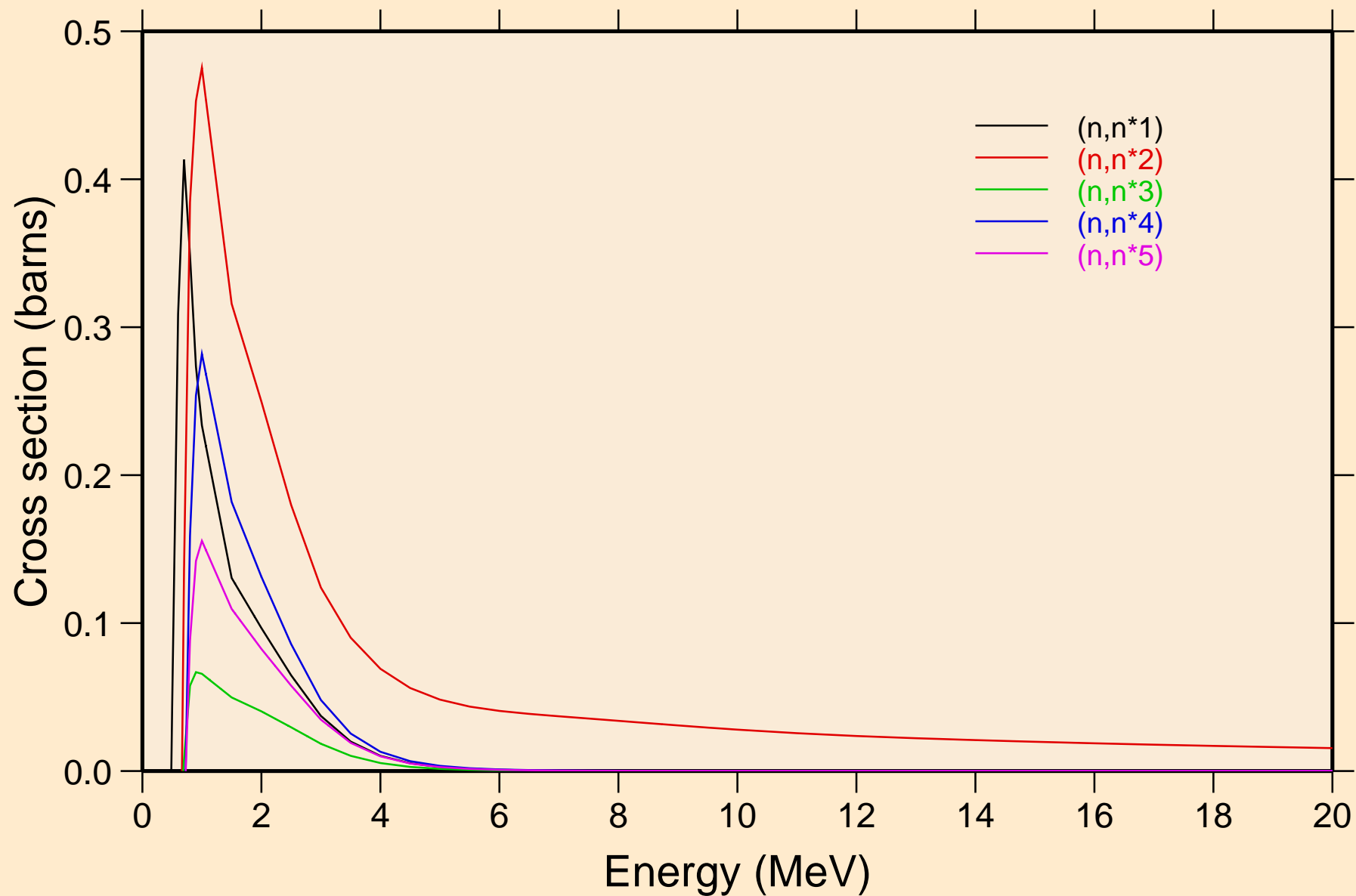
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Non-threshold reactions



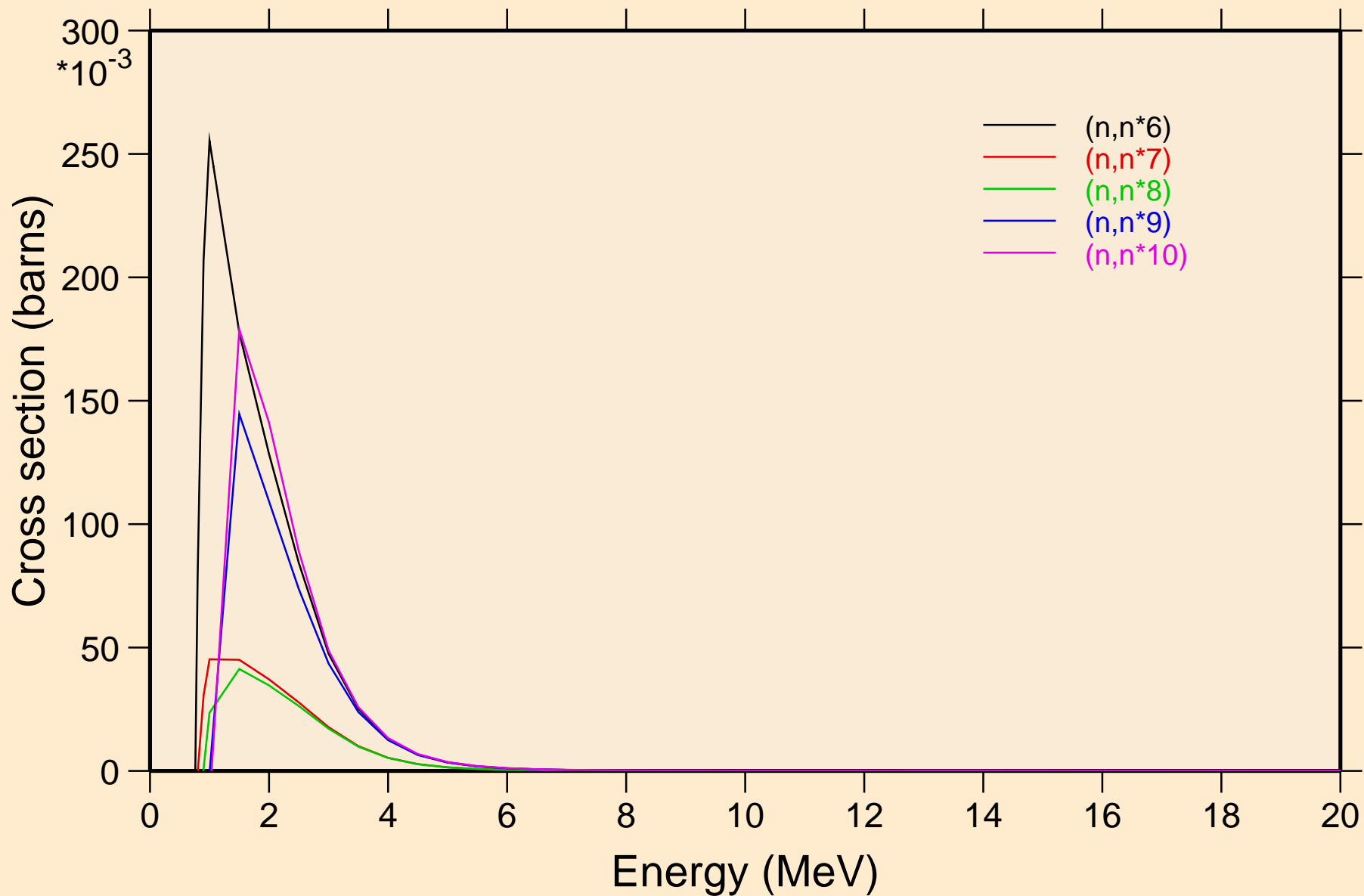
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Non-threshold reactions



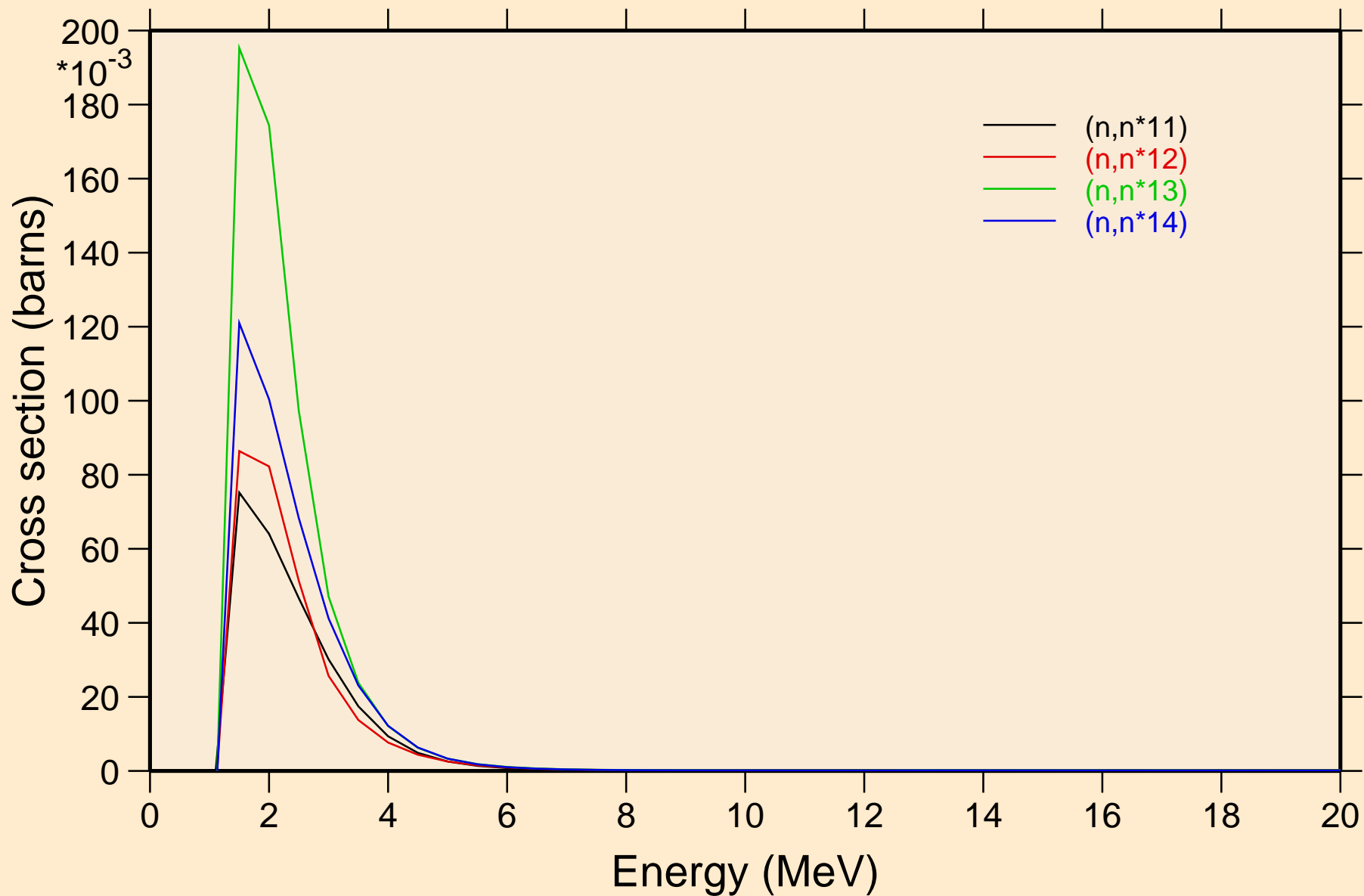
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Inelastic levels



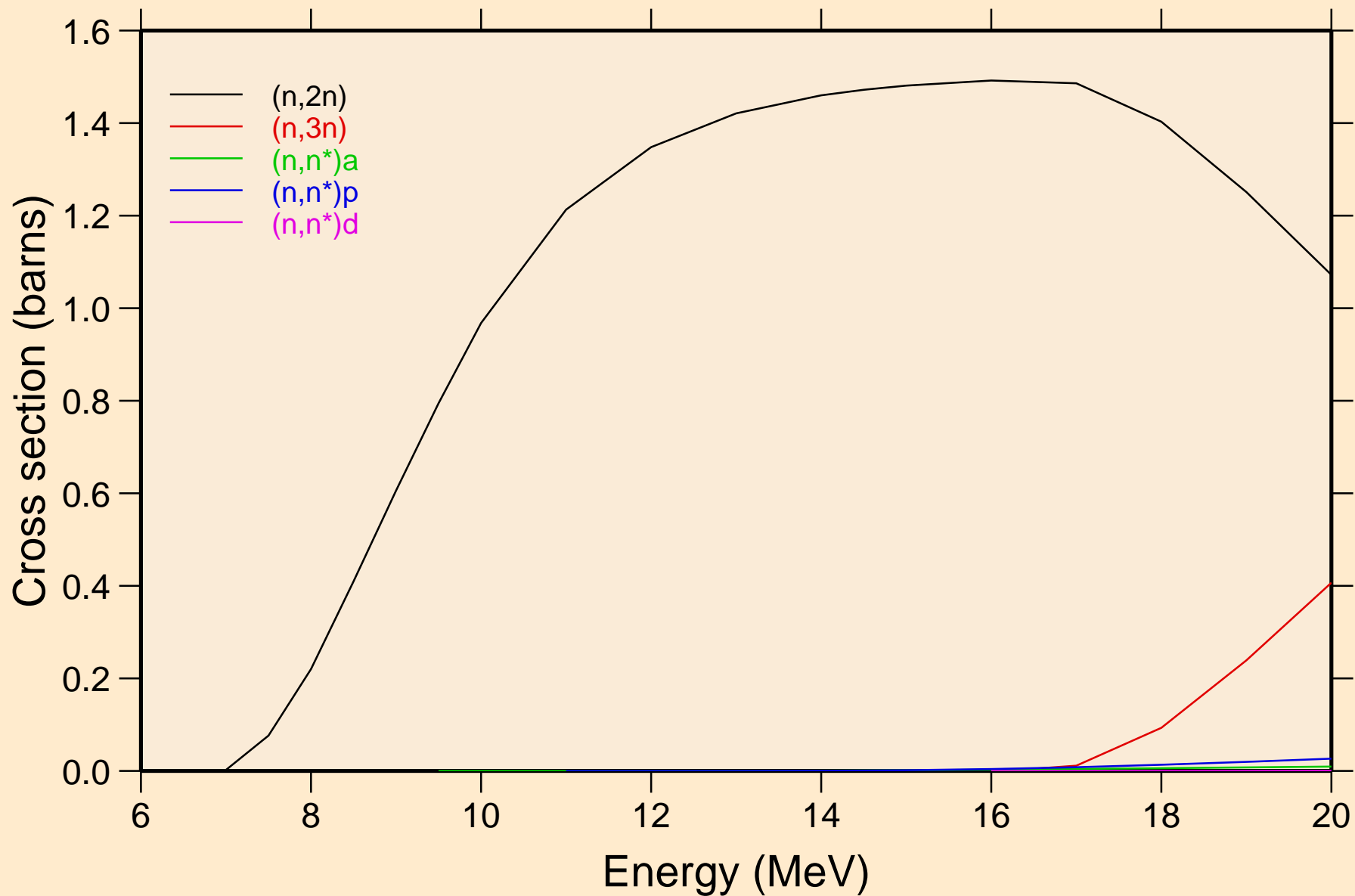
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Inelastic levels



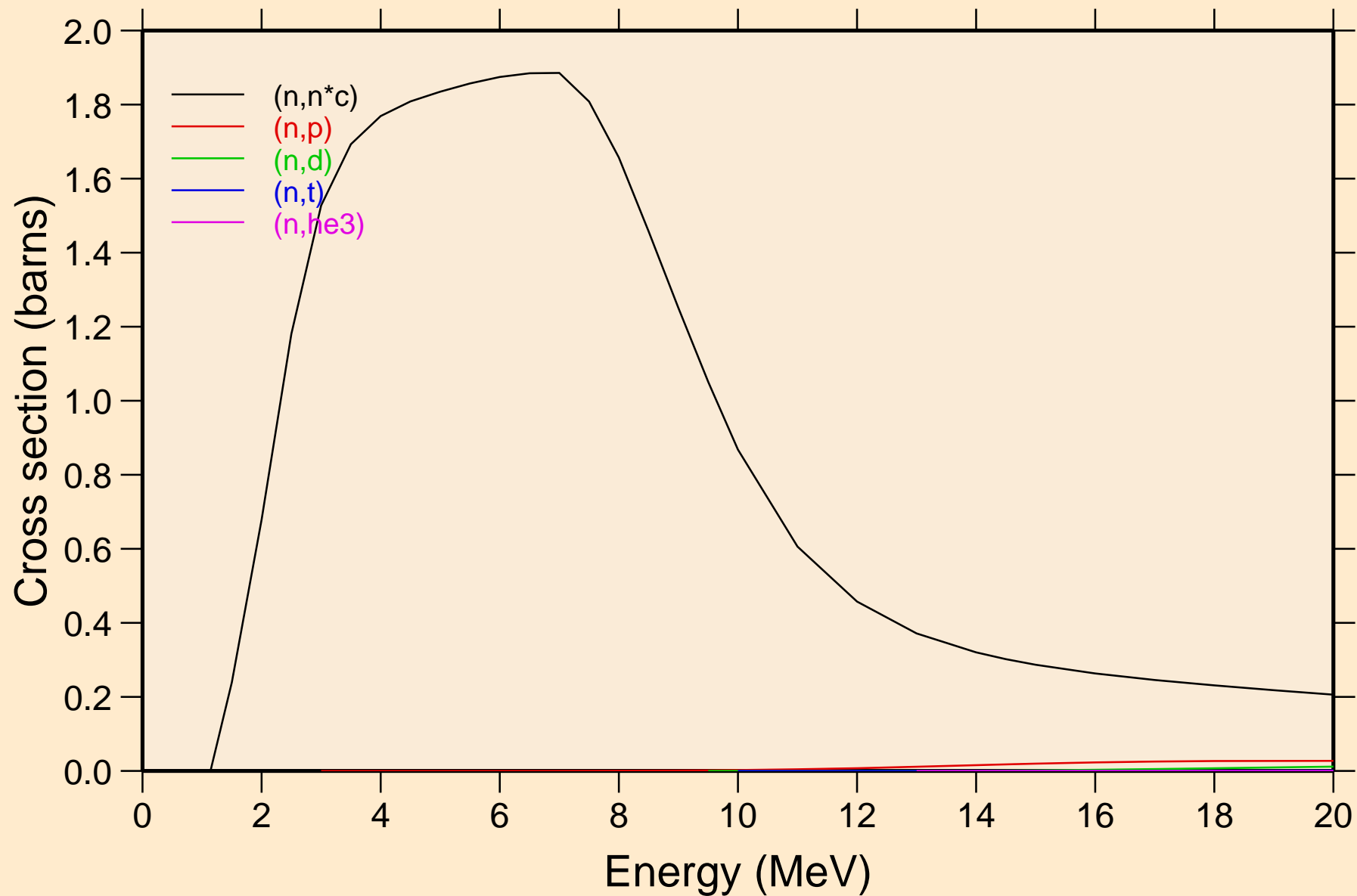
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Inelastic levels



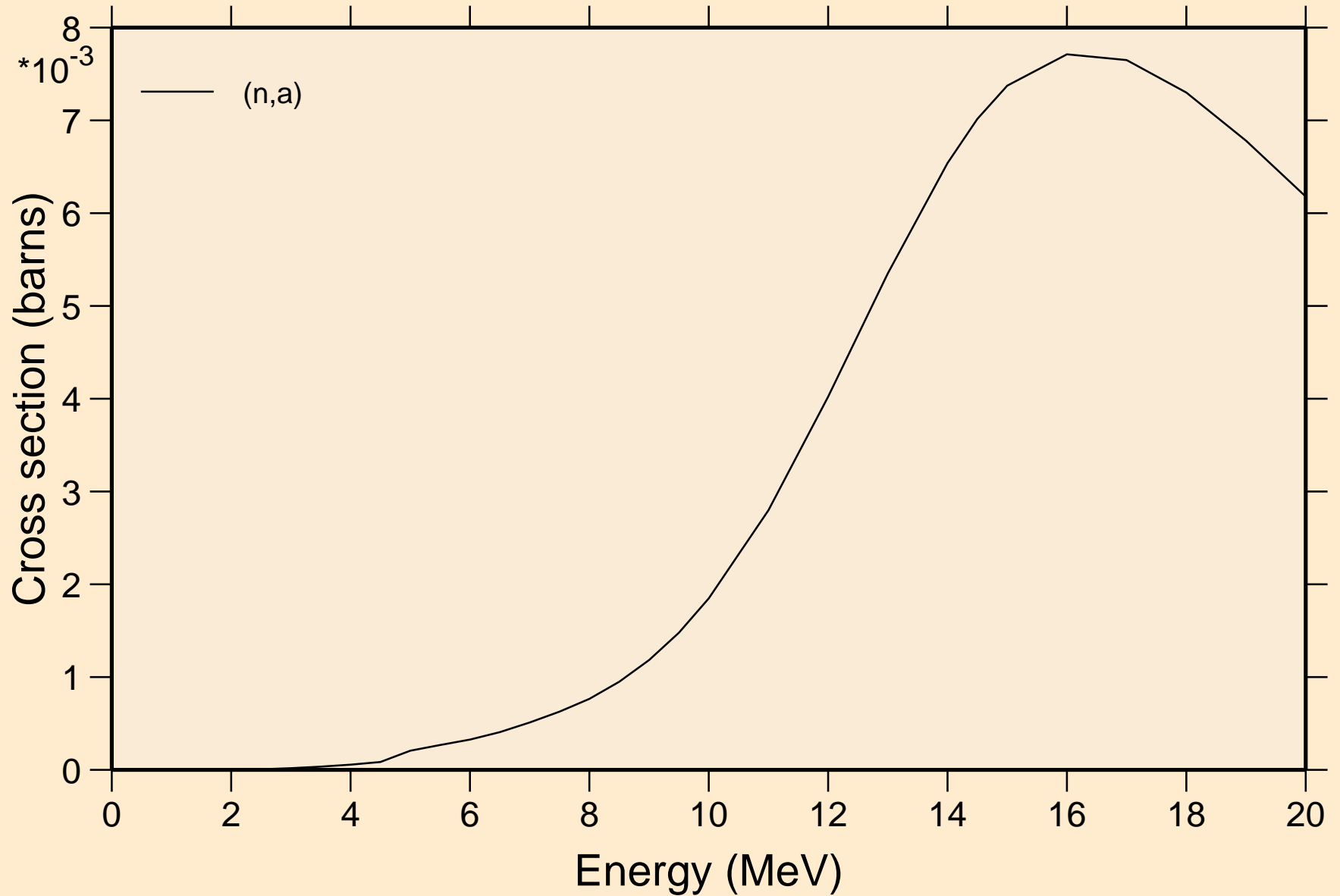
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Threshold reactions



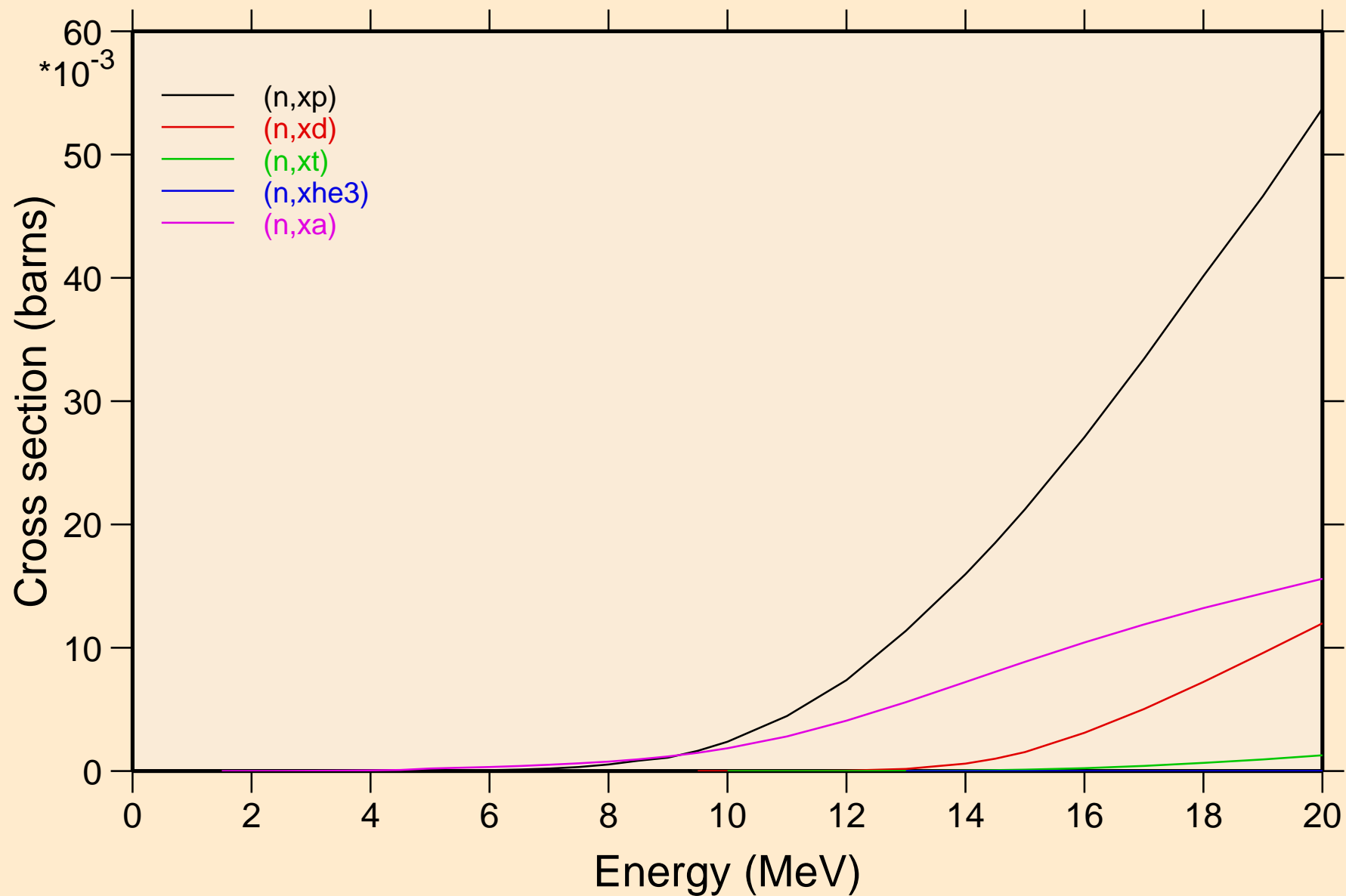
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Threshold reactions



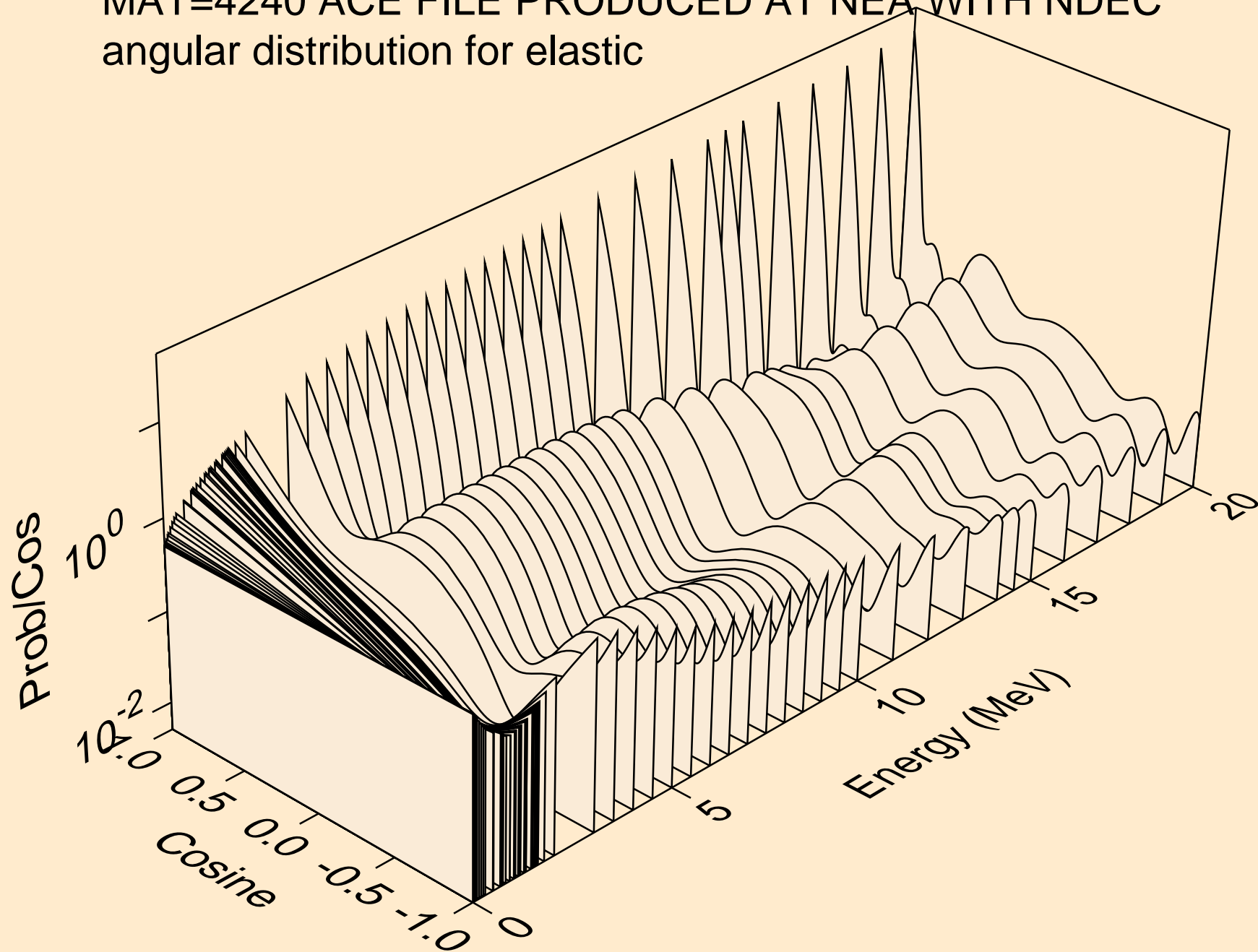
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Threshold reactions



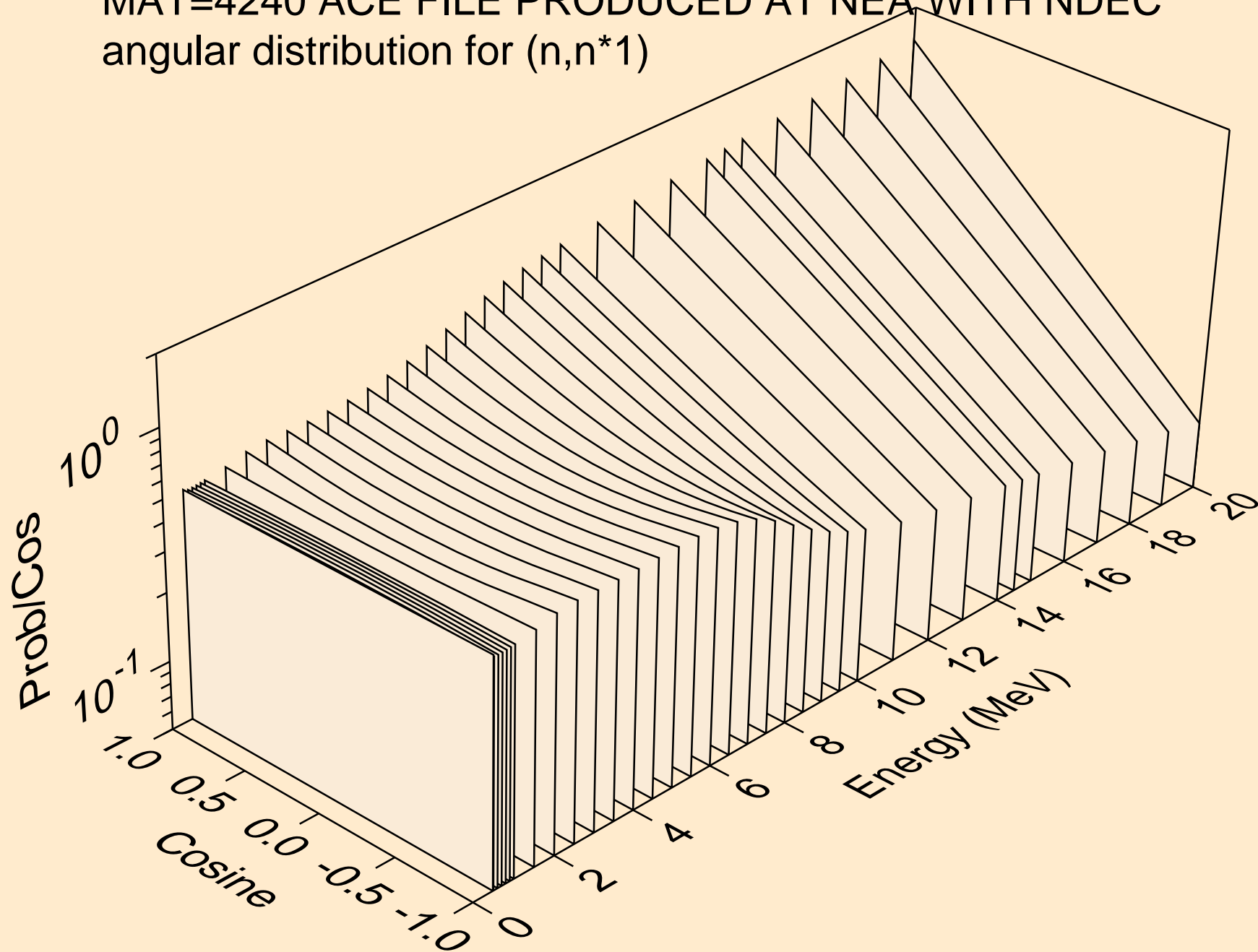
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Threshold reactions



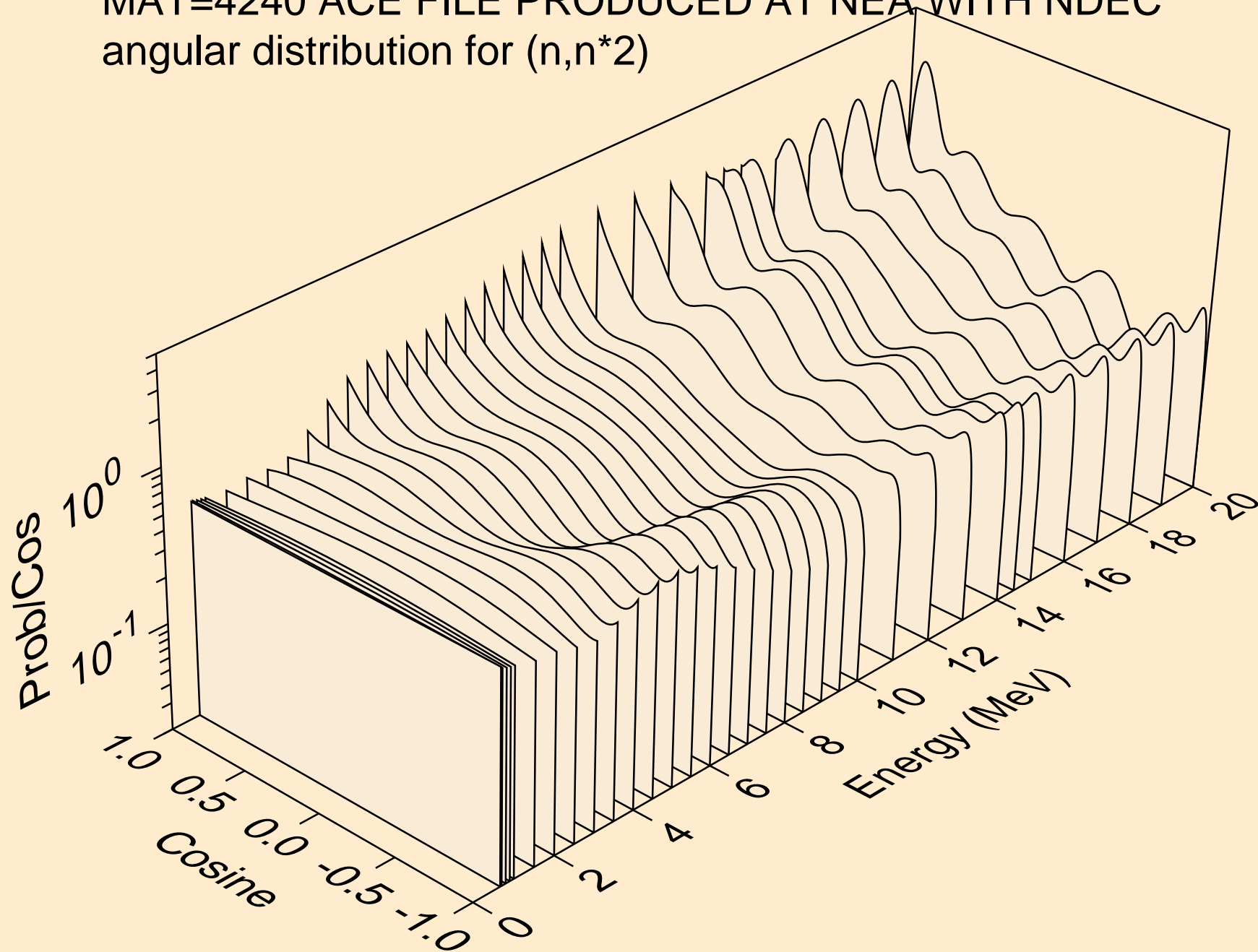
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angular distribution for elastic



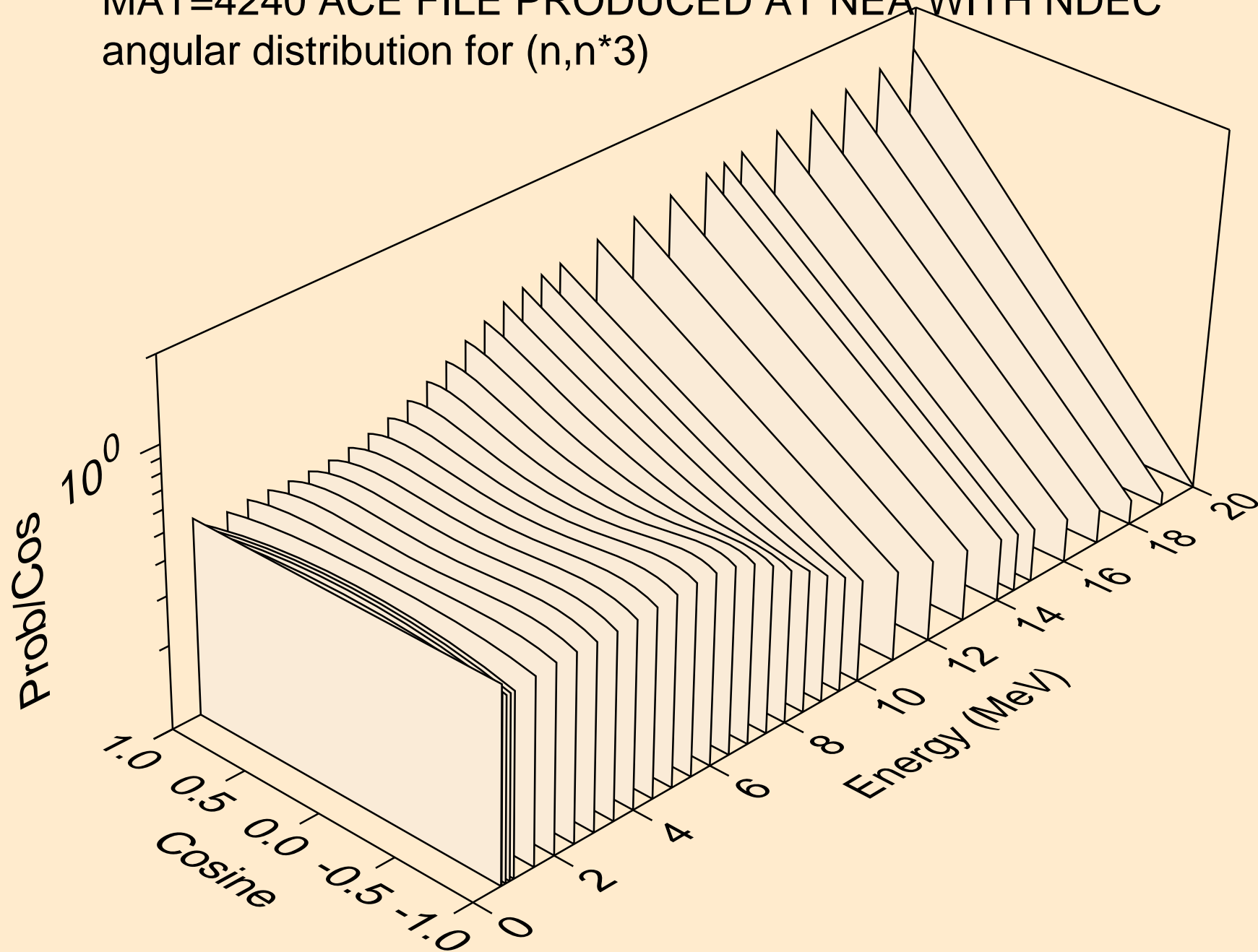
MAT=4240 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,n*1)



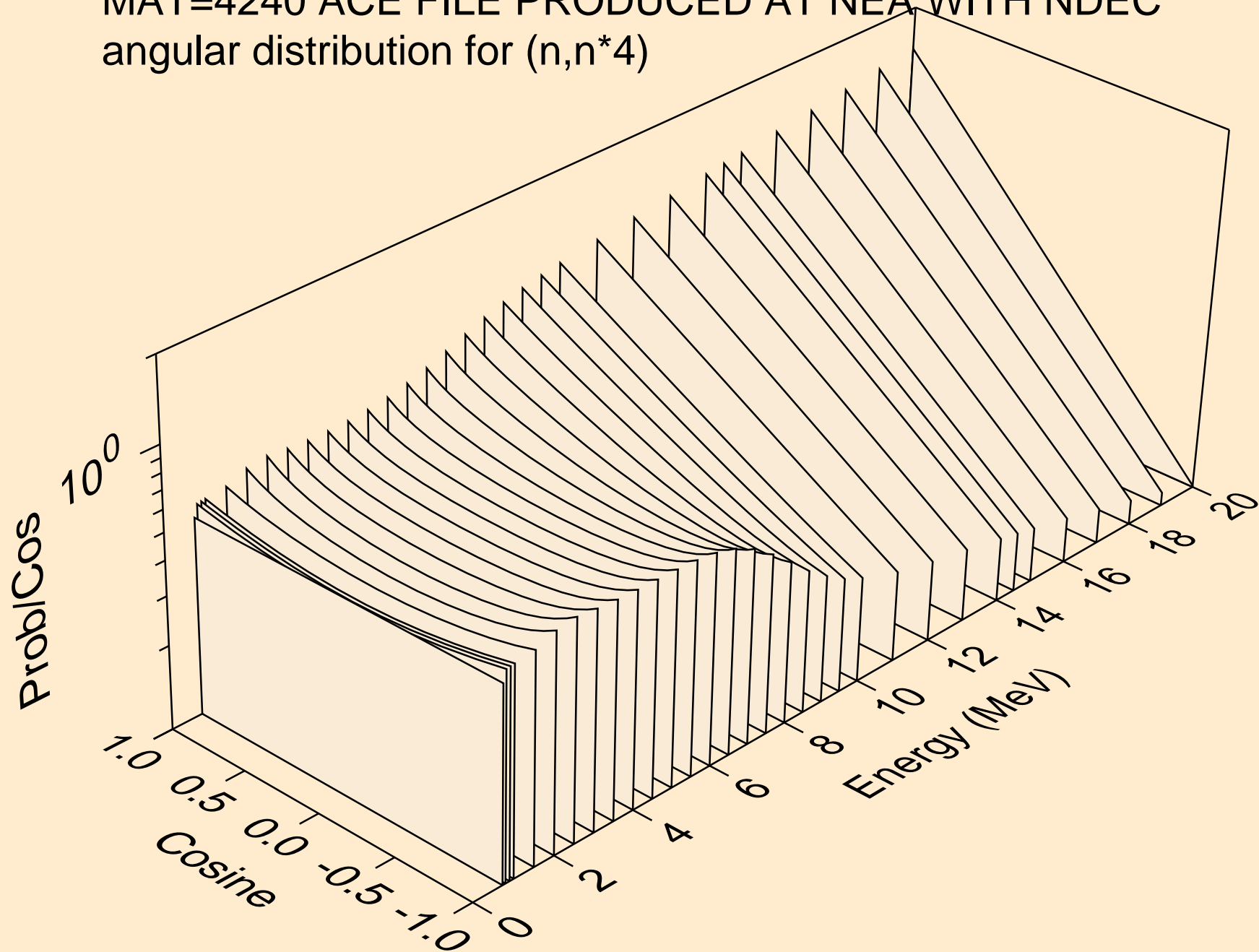
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angular distribution for (n,n*2)



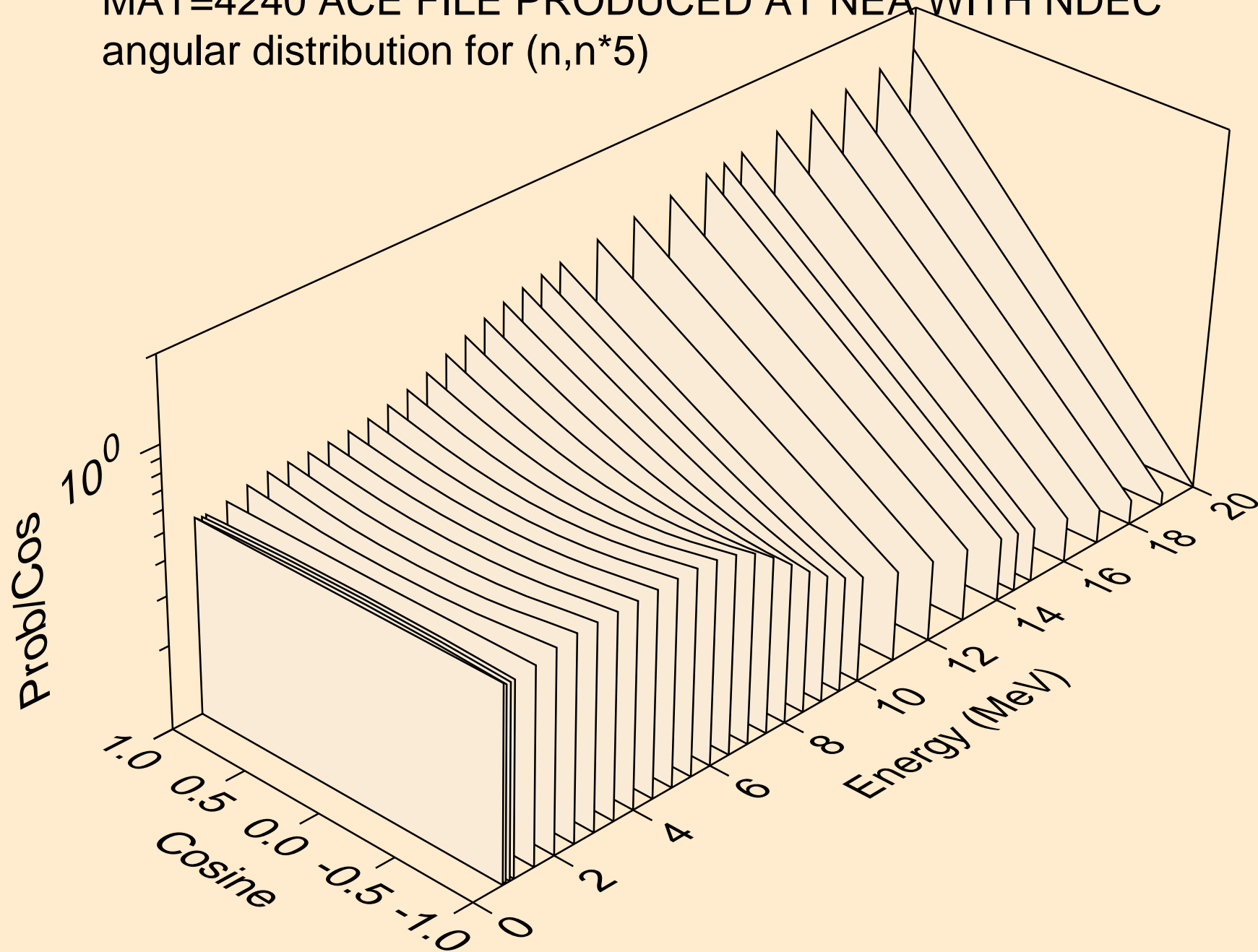
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angular distribution for (n,n*3)



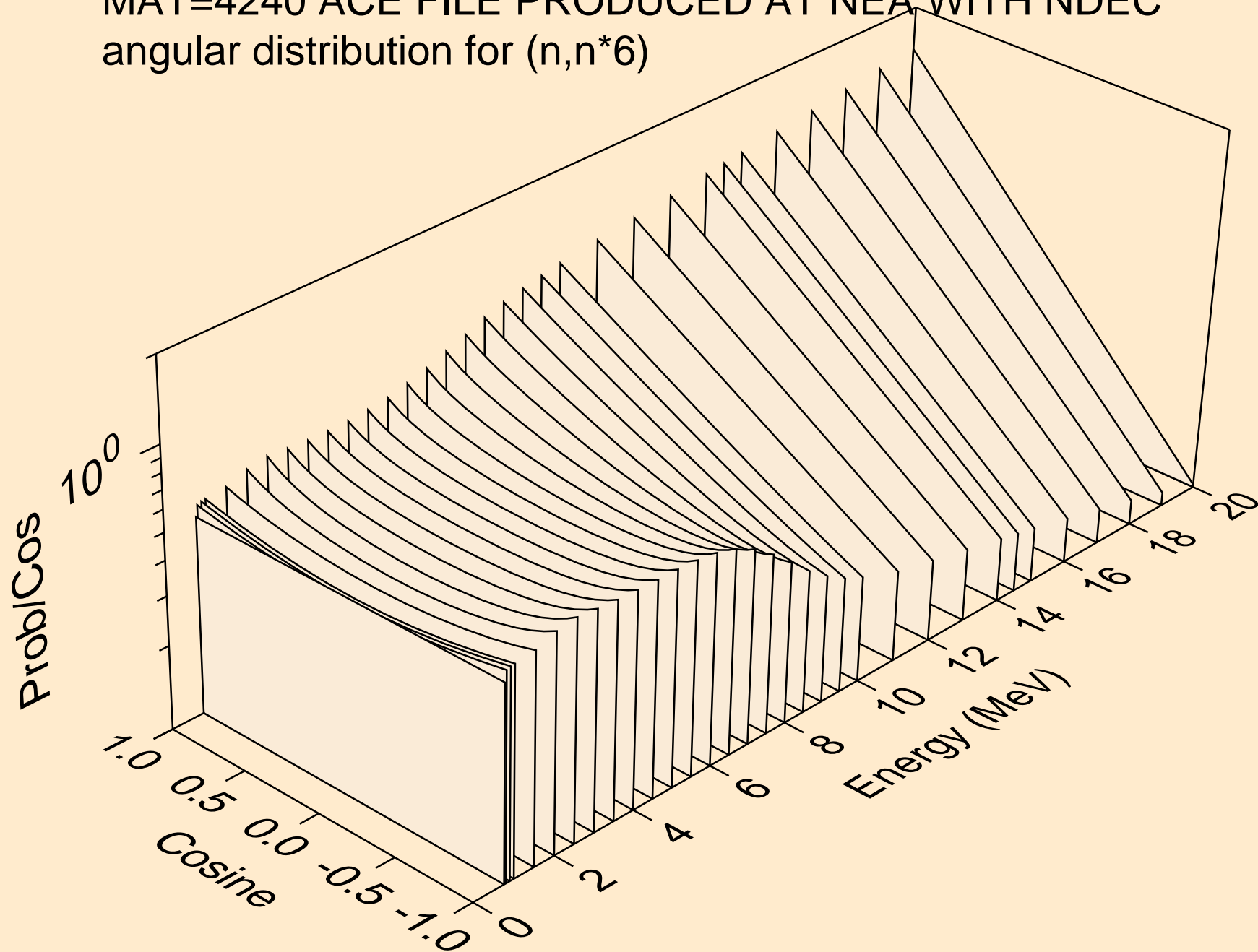
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angular distribution for (n,n*4)



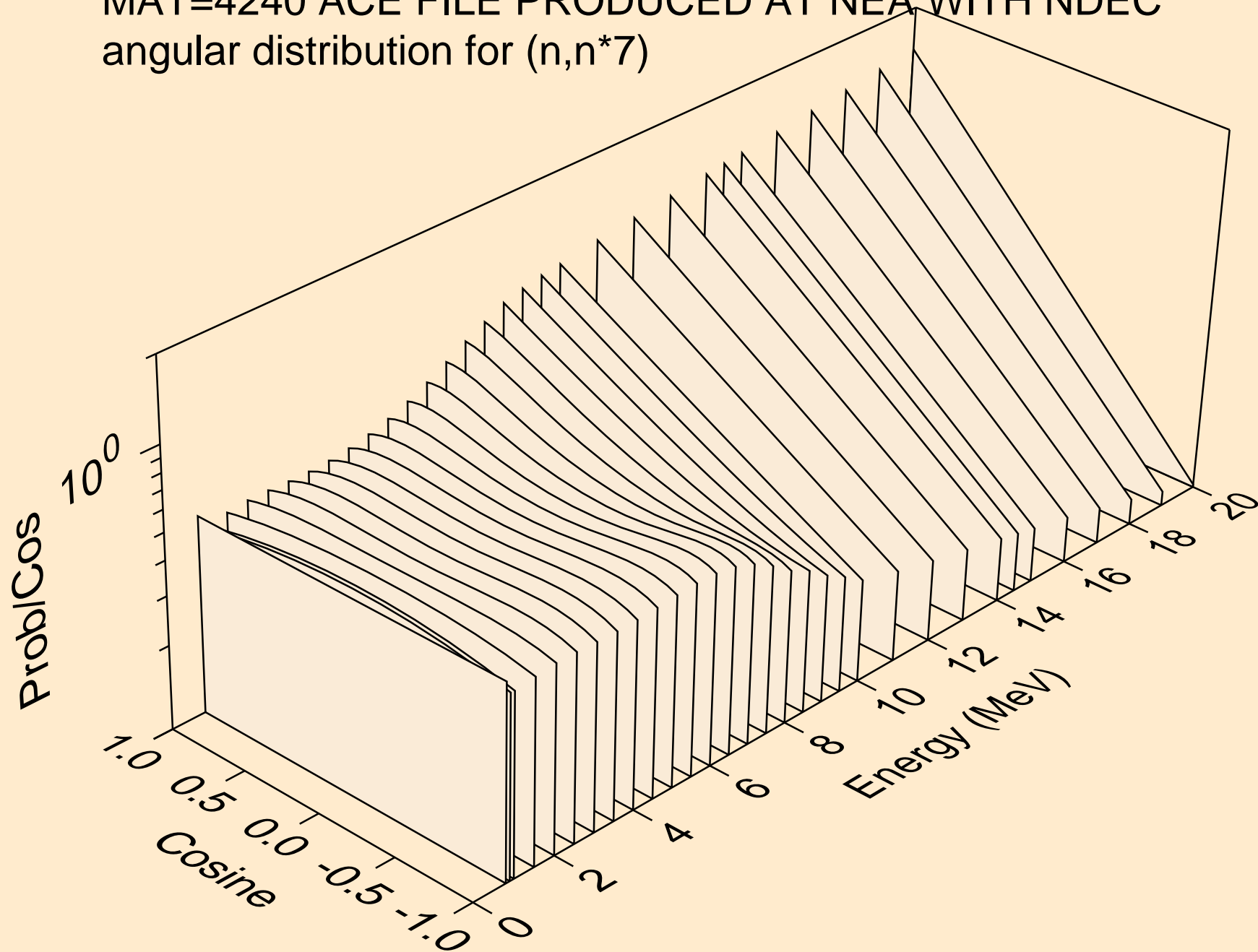
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angular distribution for (n,n*5)



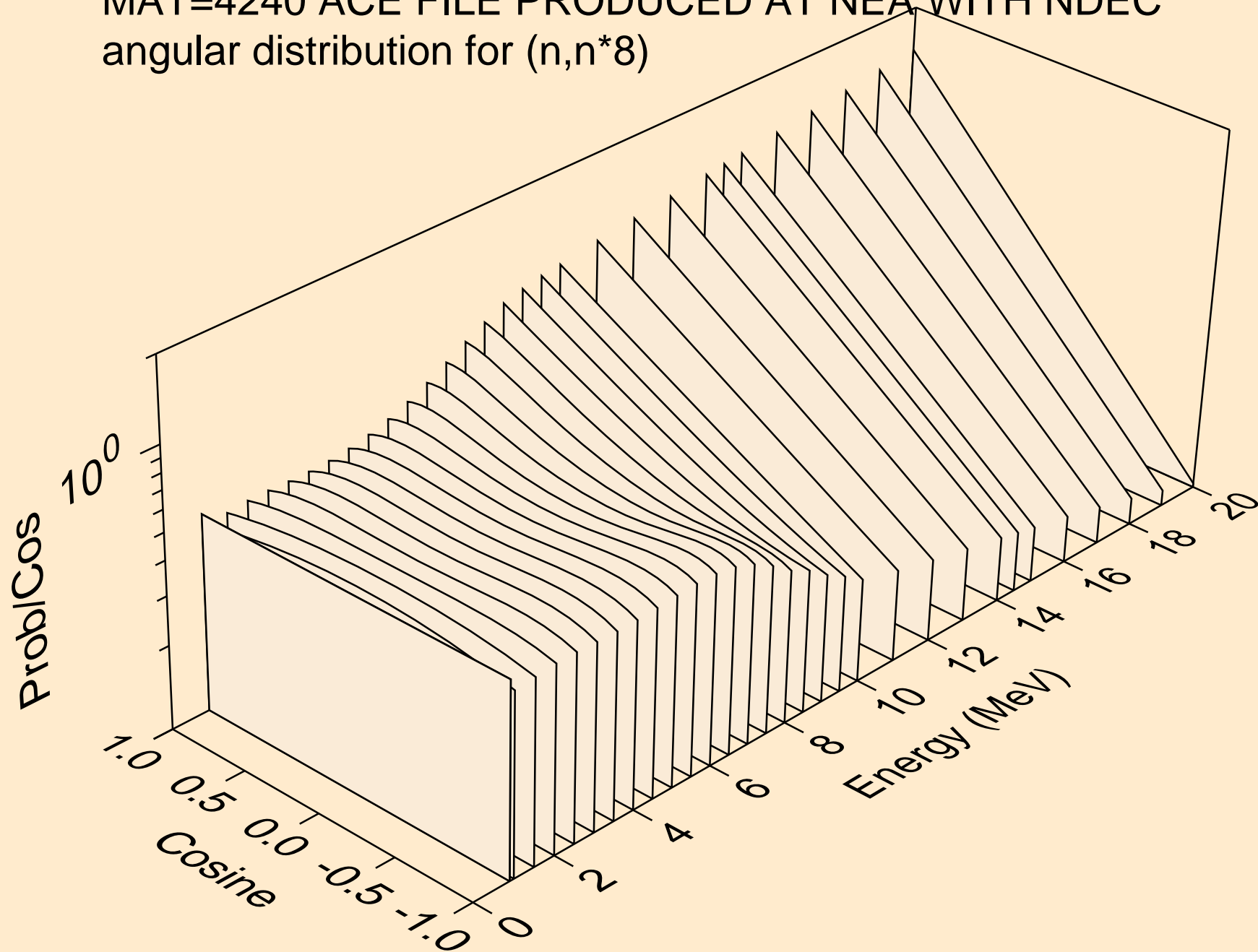
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angular distribution for (n,n*6)



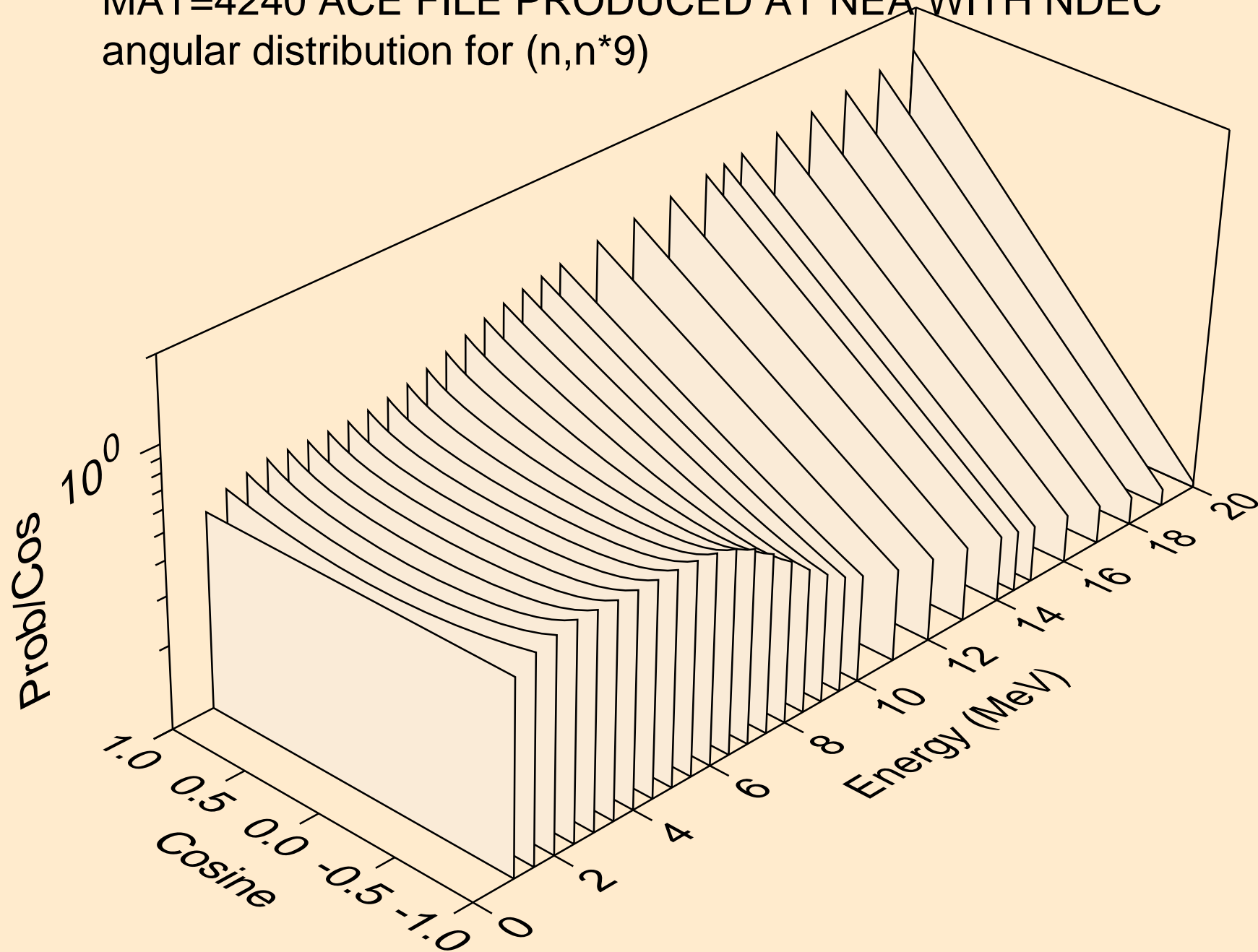
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angular distribution for (n,n*7)



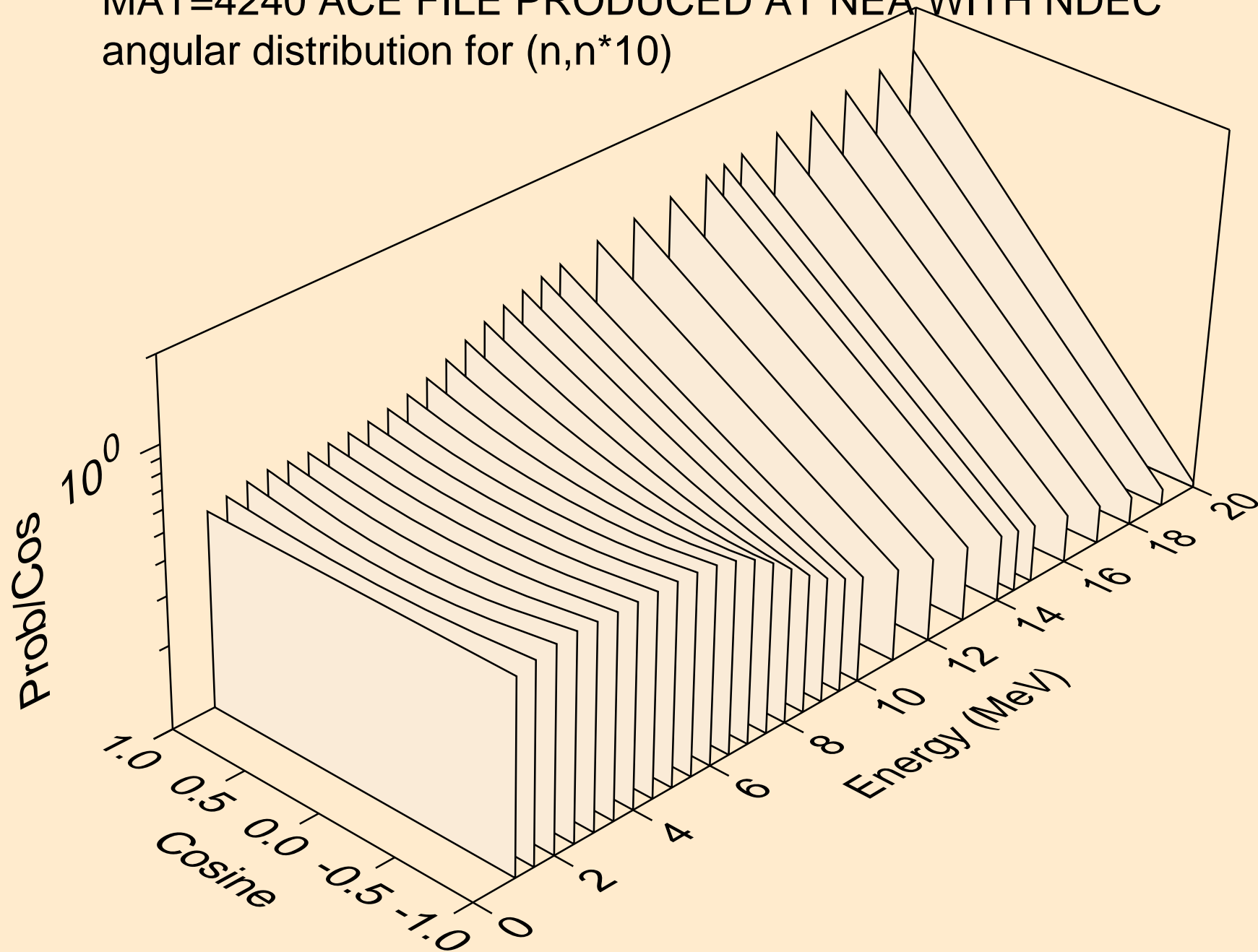
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angular distribution for (n,n*8)



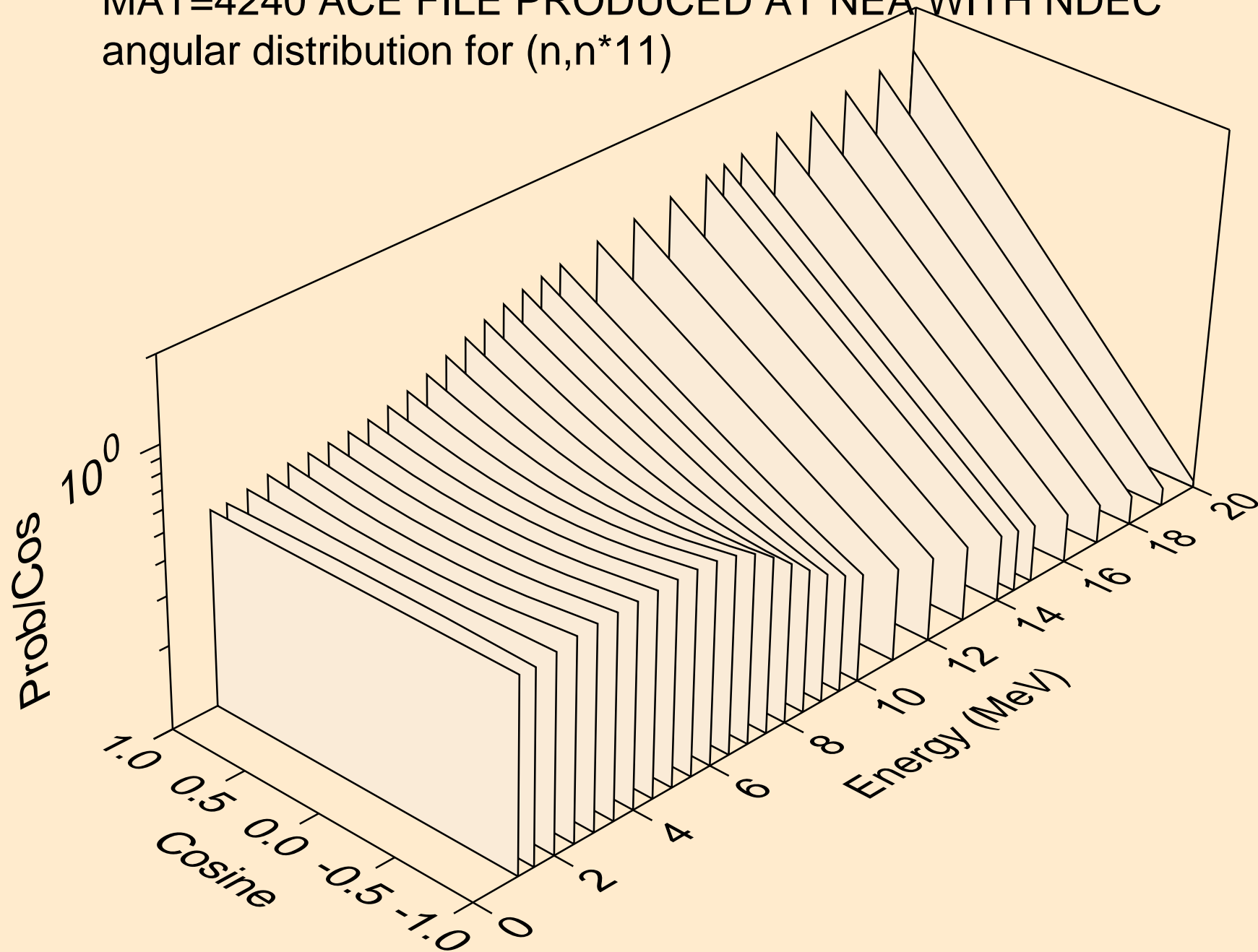
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angular distribution for (n,n*9)



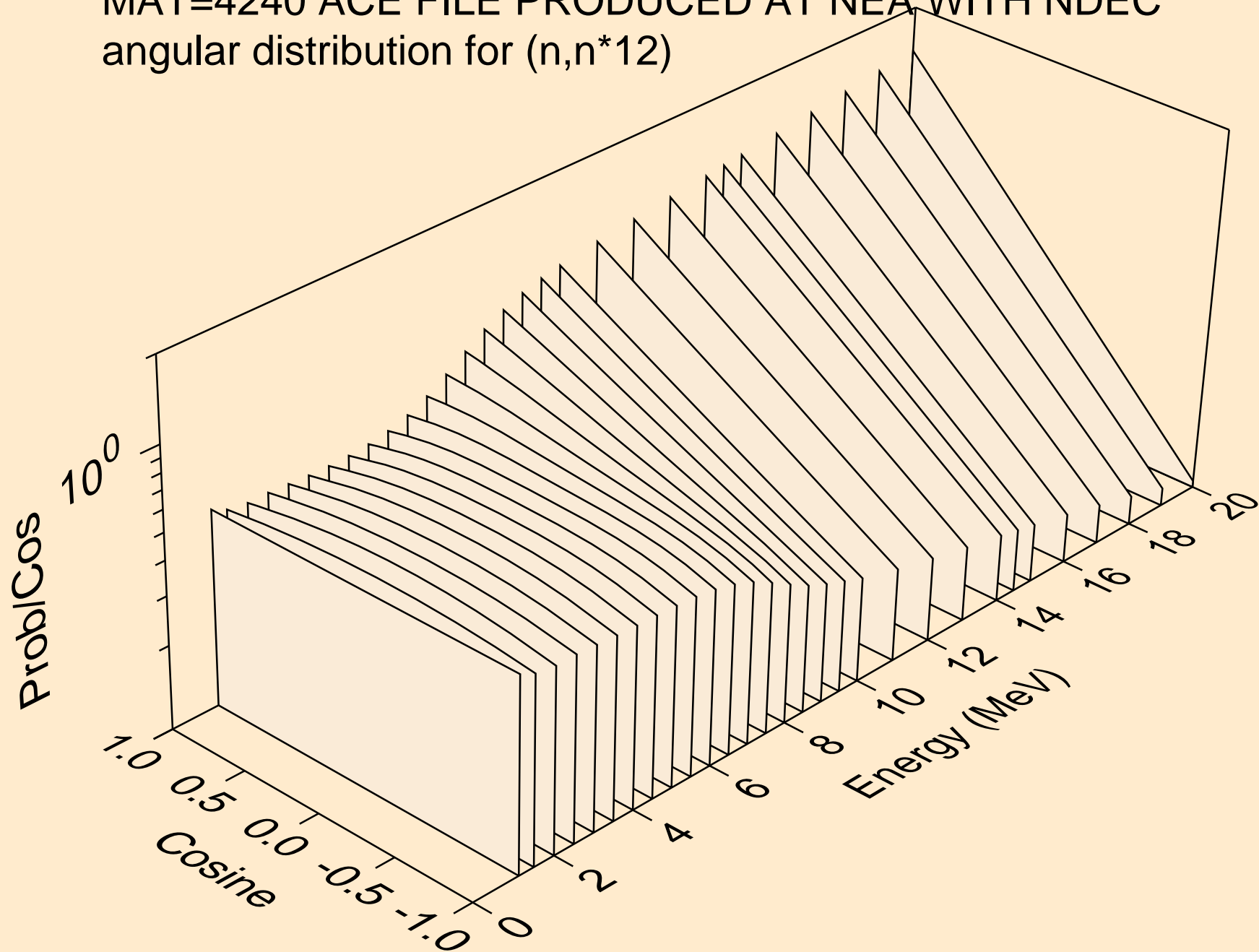
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angular distribution for (n,n*10)



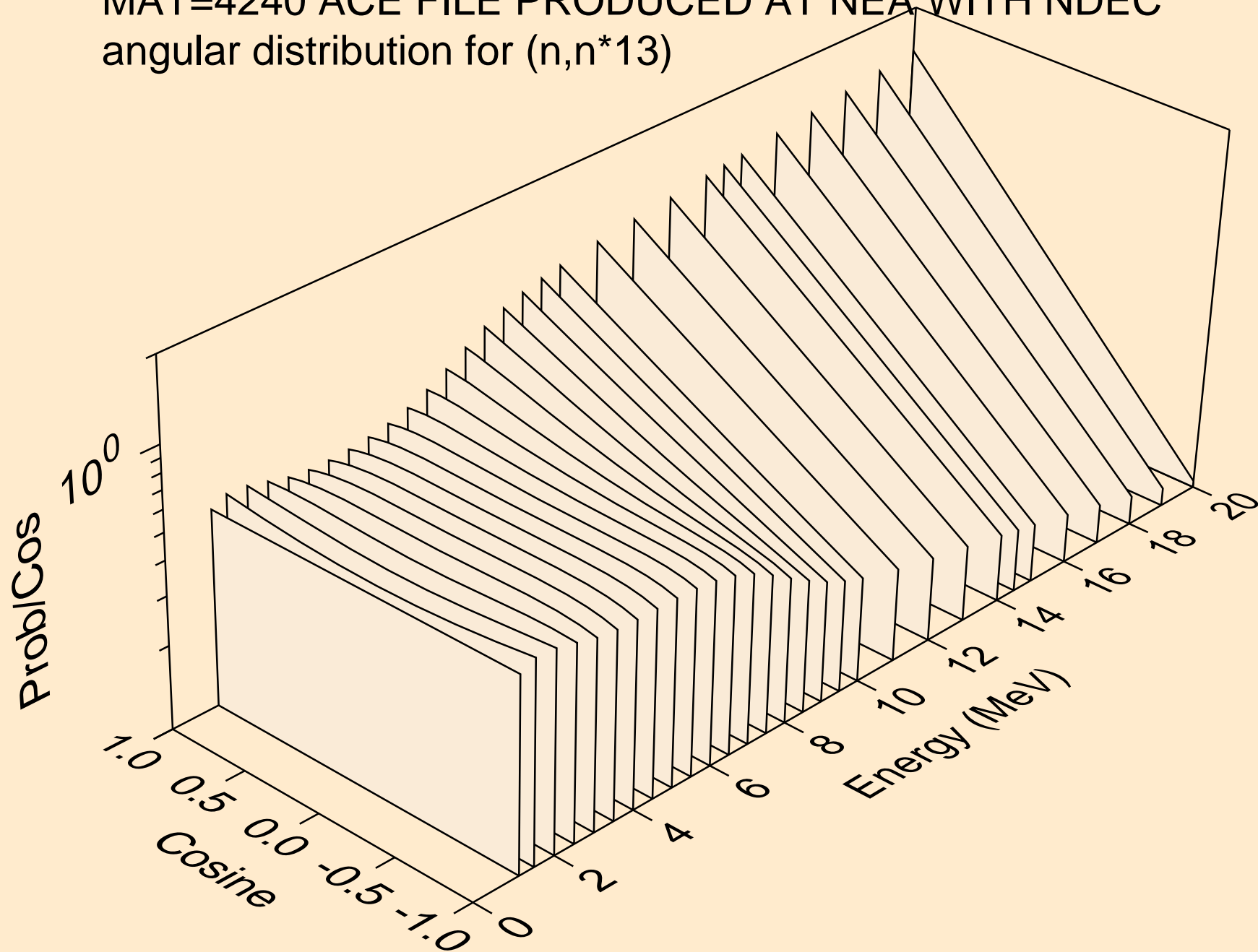
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angular distribution for (n,n*11)



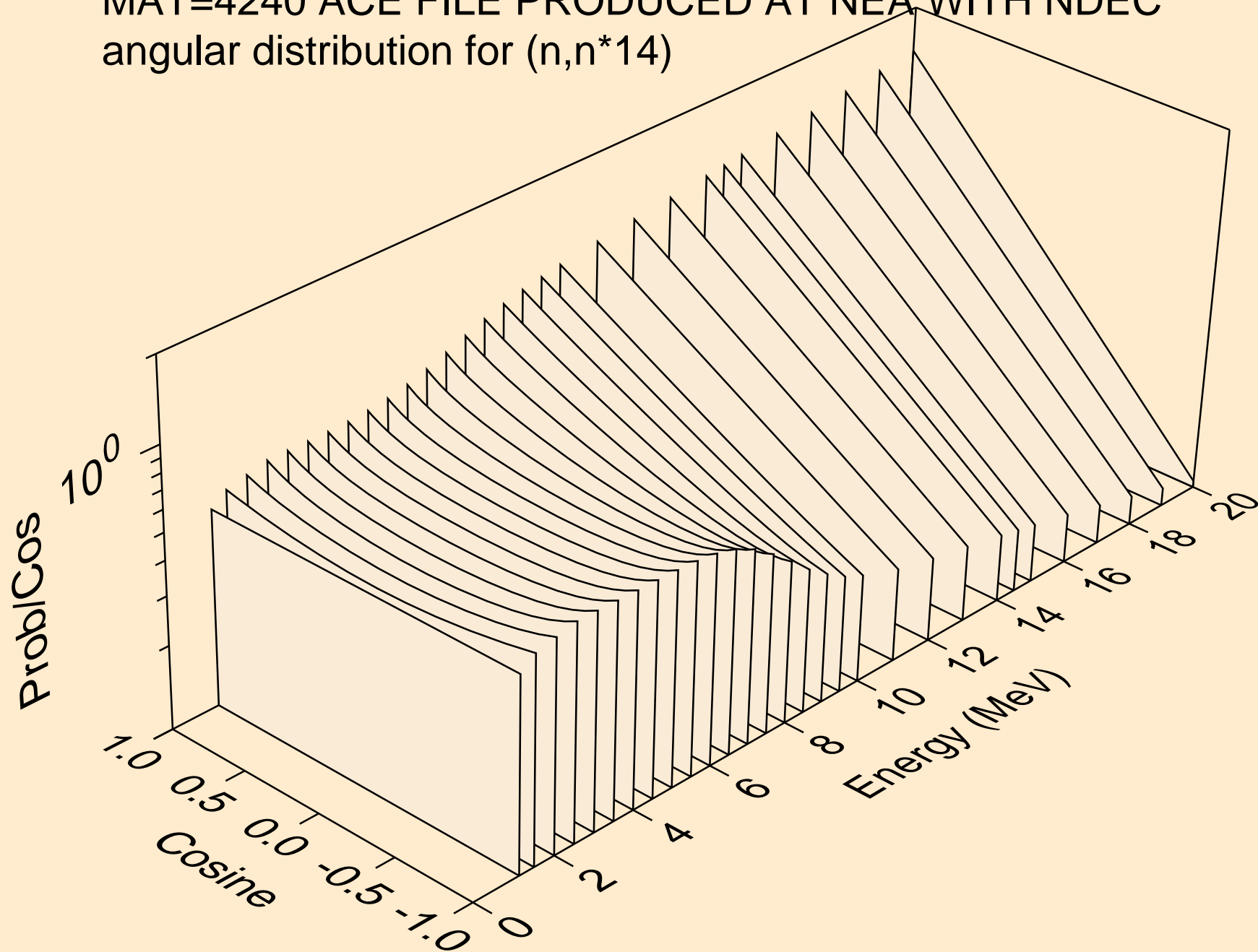
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angular distribution for (n,n*12)



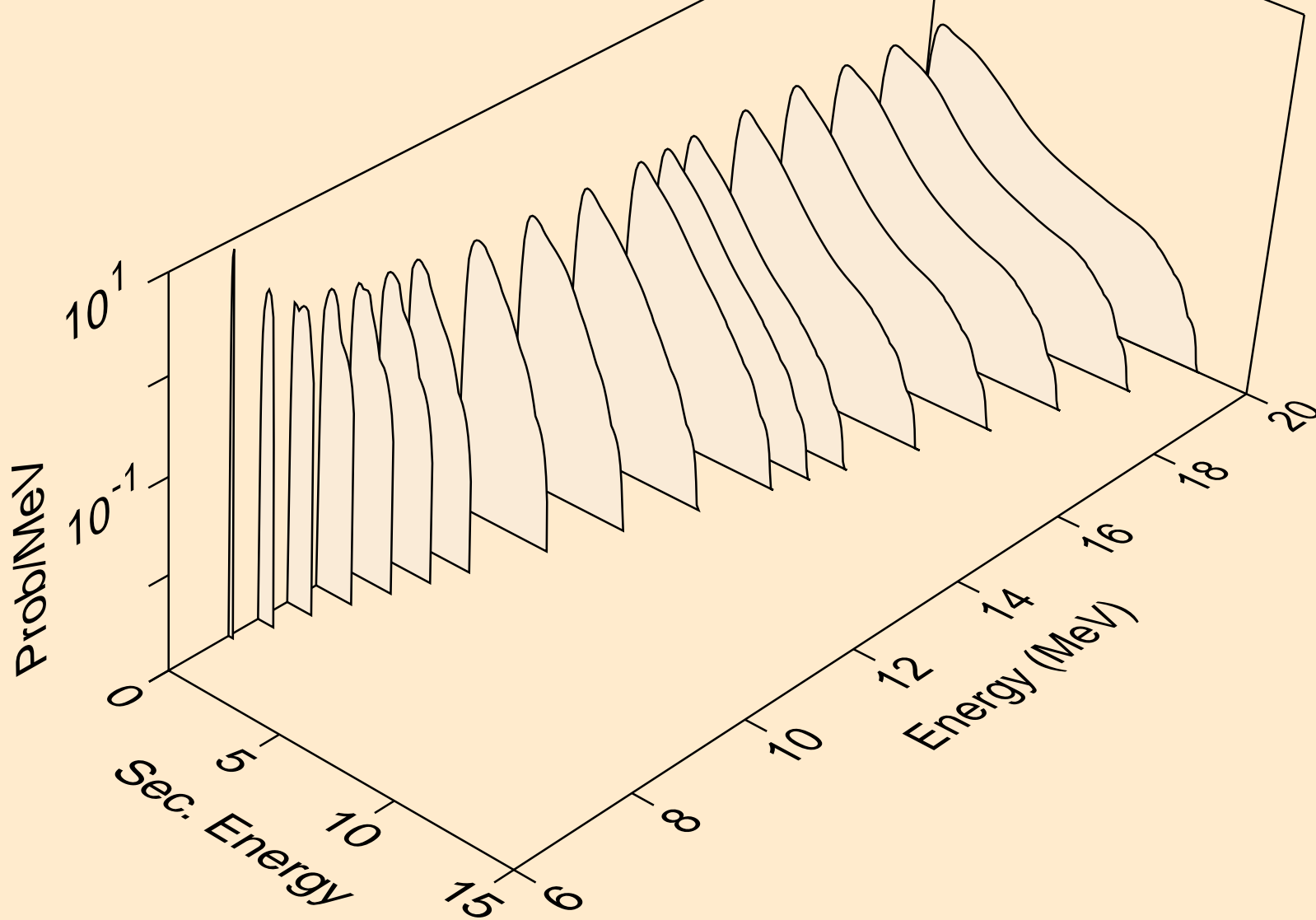
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angular distribution for (n,n*13)



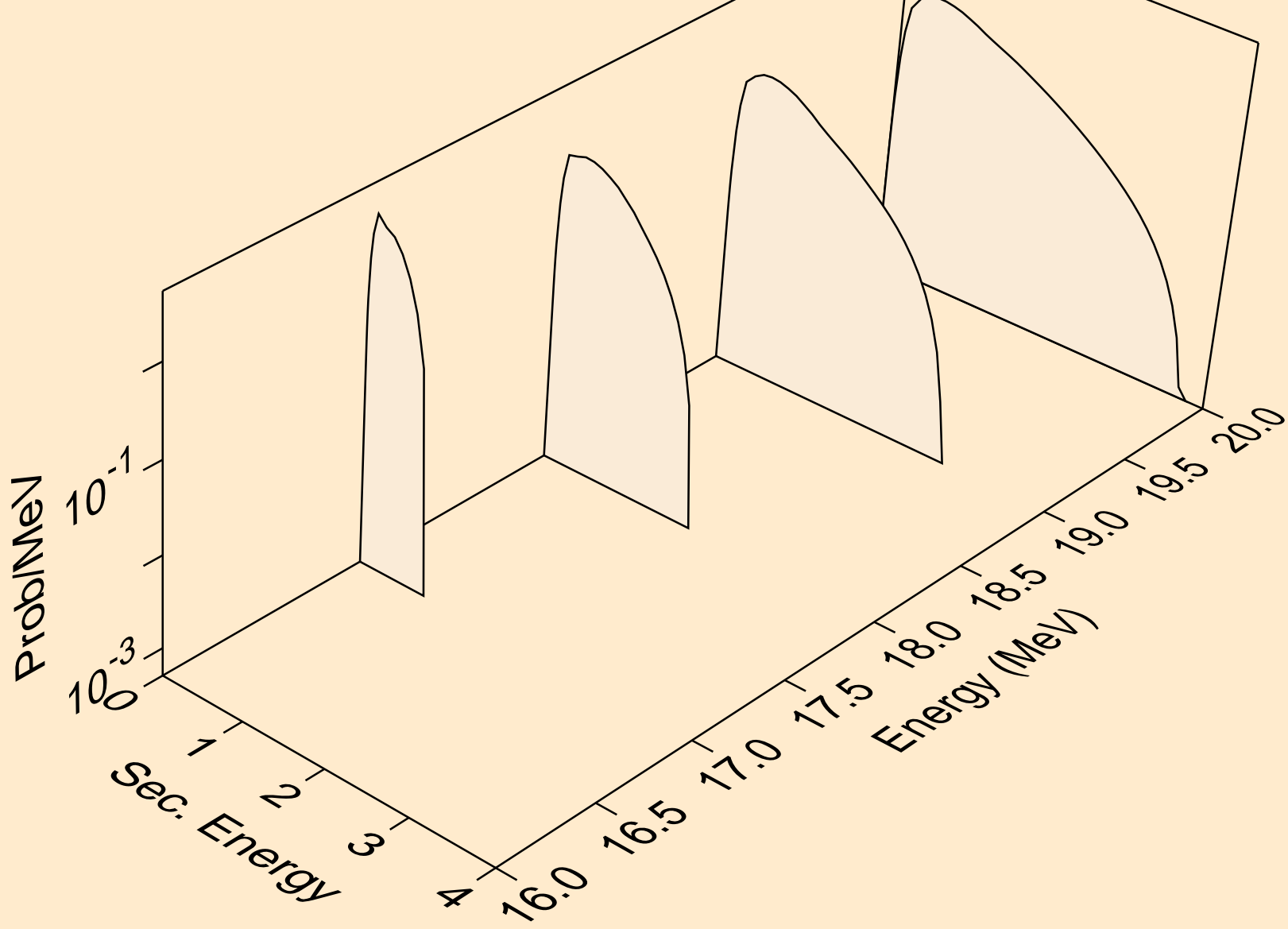
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angular distribution for (n,n*14)



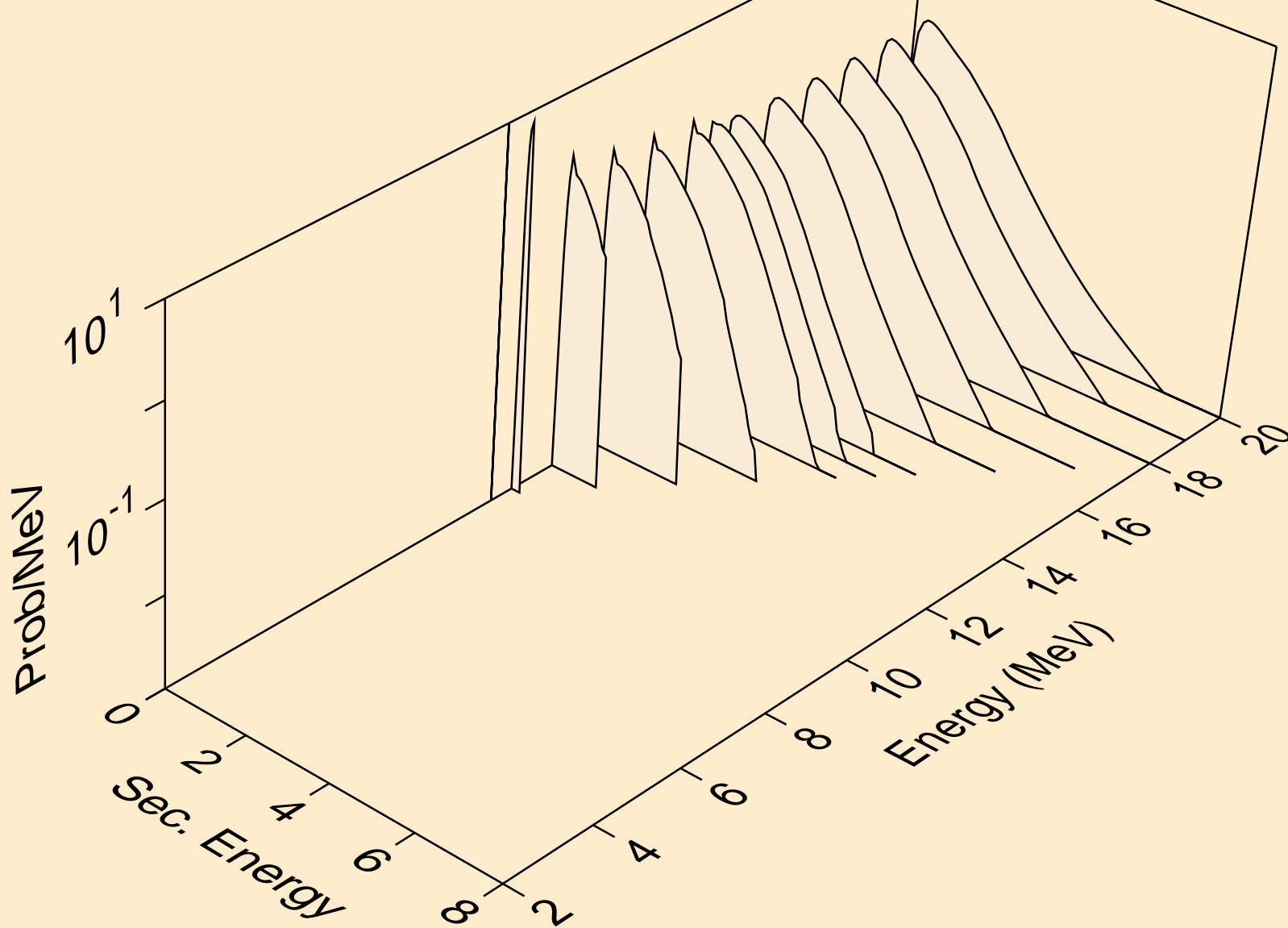
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Neutron emission for (n,2n)



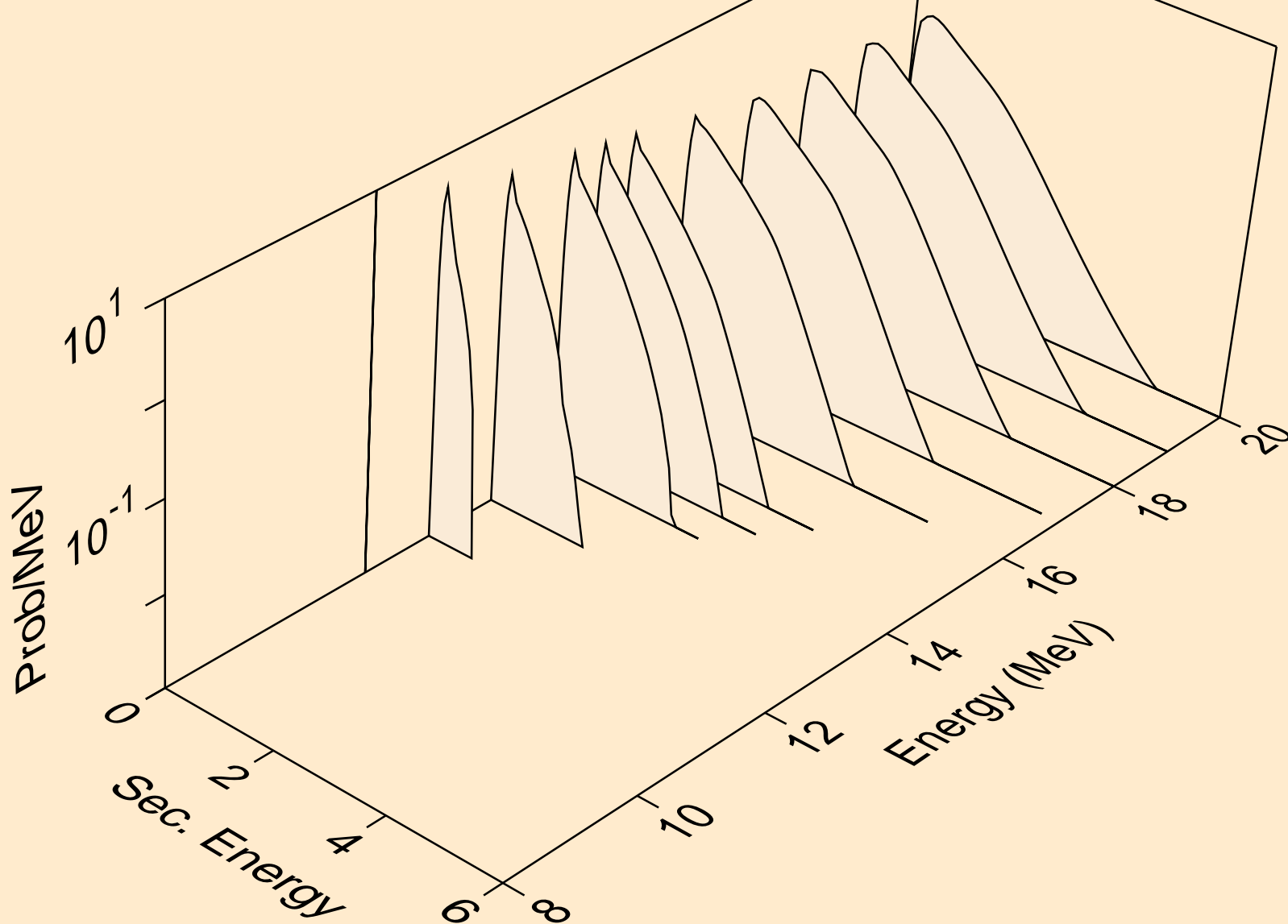
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Neutron emission for (n,3n)



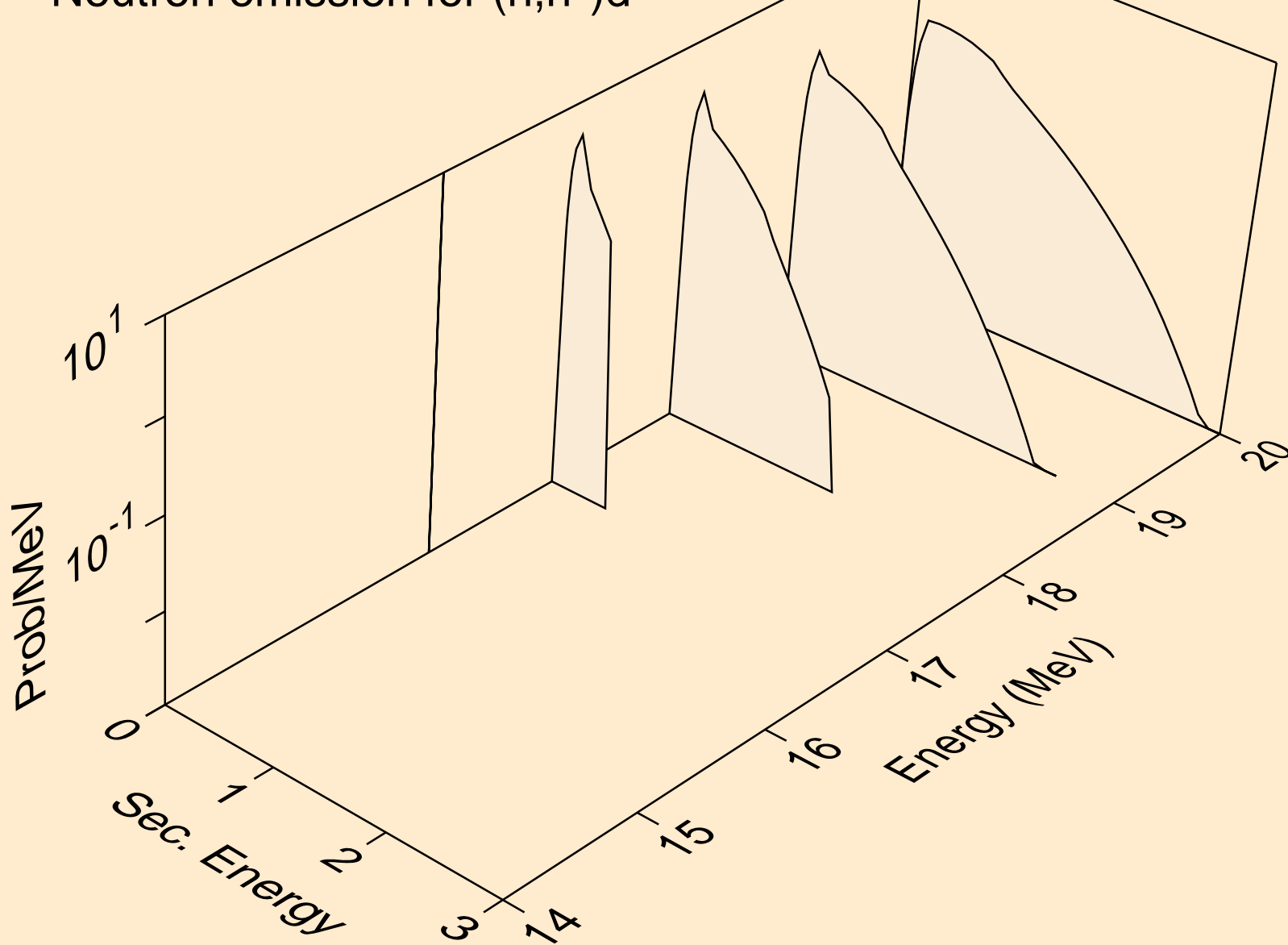
MAT=4240 ACE FILE PRODUCED AT NEA WITH NDEC
Neutron emission for (n,n*)a



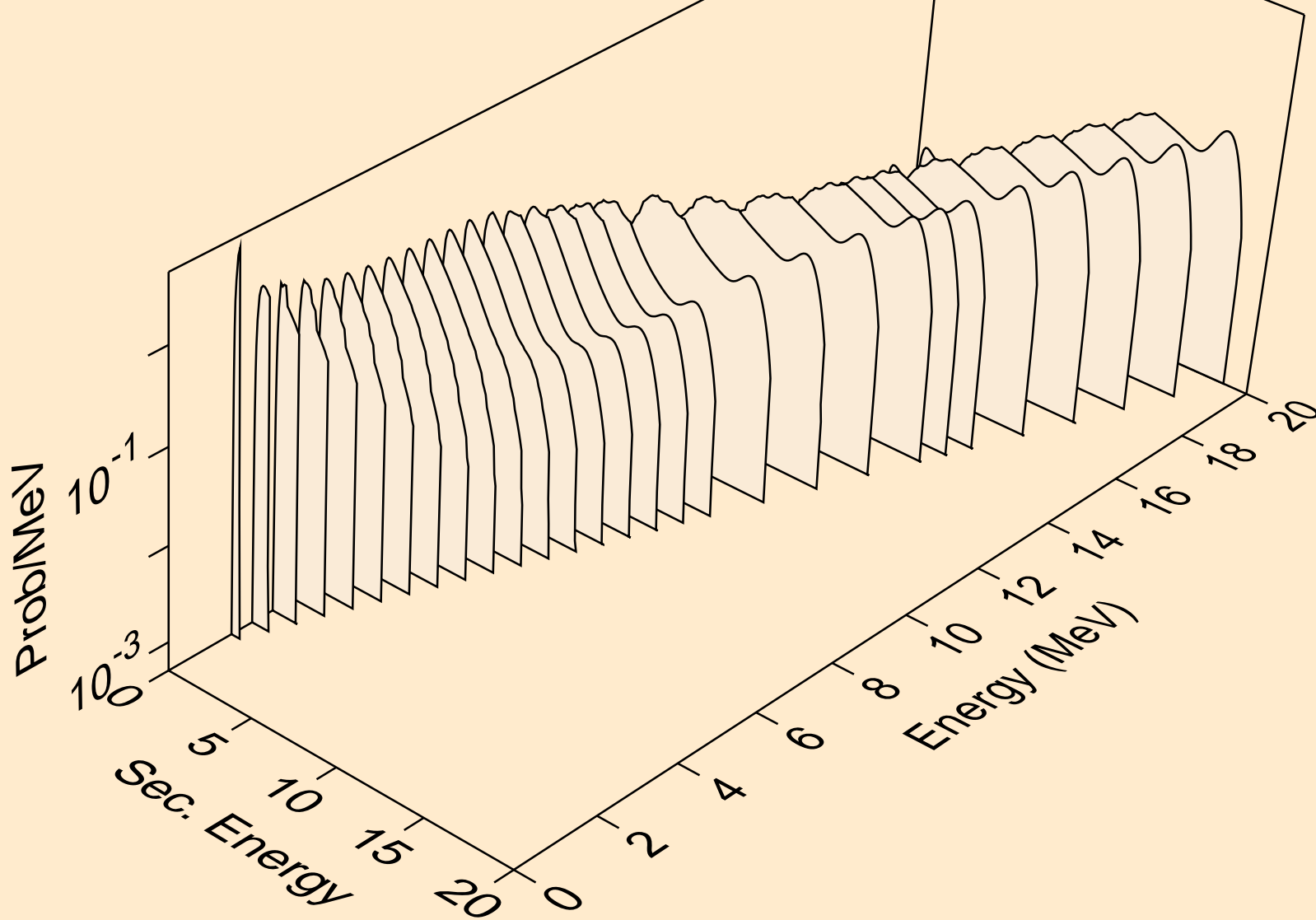
MAT=4240 ACE FILE PRODUCED AT NEA WITH NDEC
Neutron emission for (n,n*)p



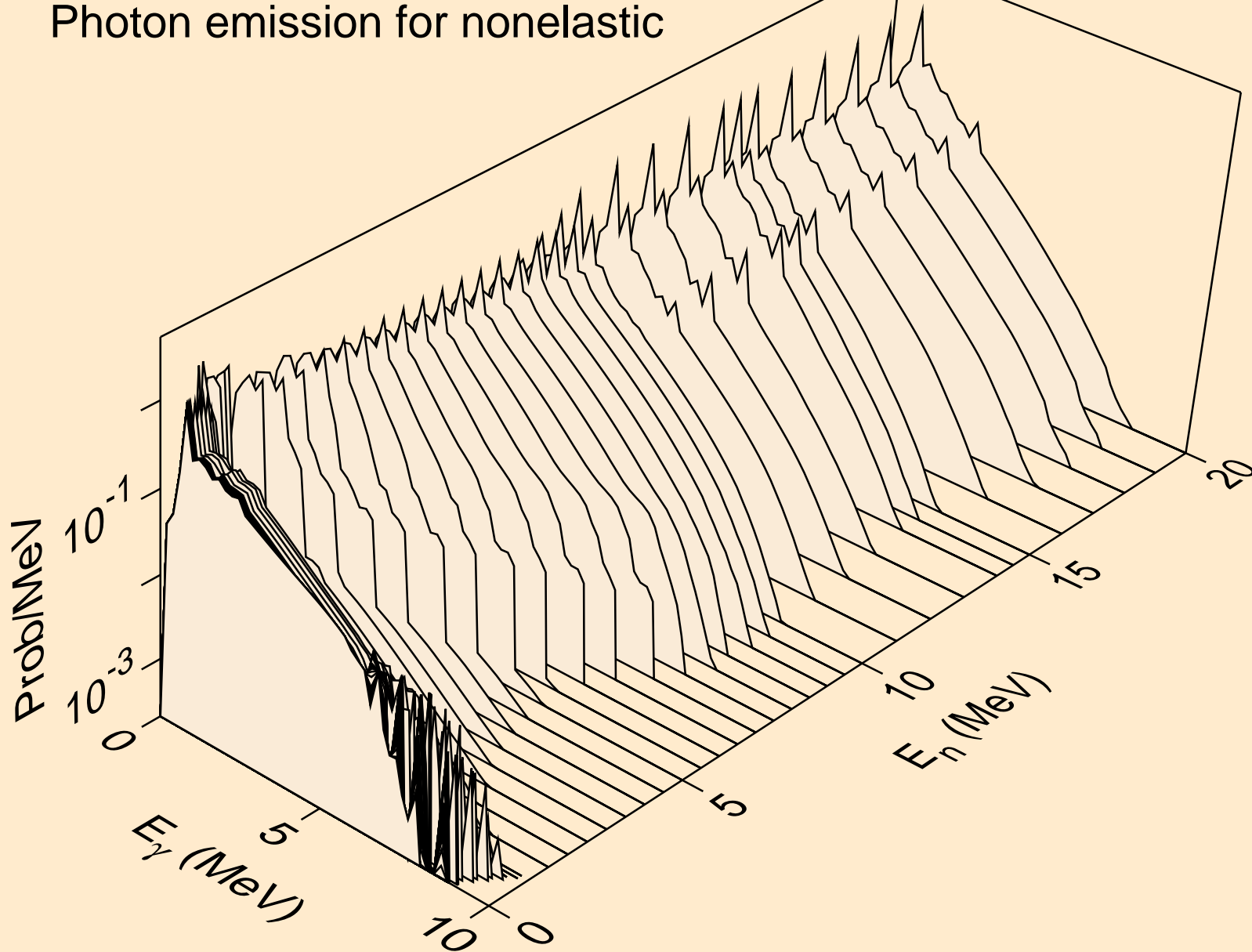
MAT=4240 ACE FILE PRODUCED AT NEA WITH NDEC
Neutron emission for (n,n*)d



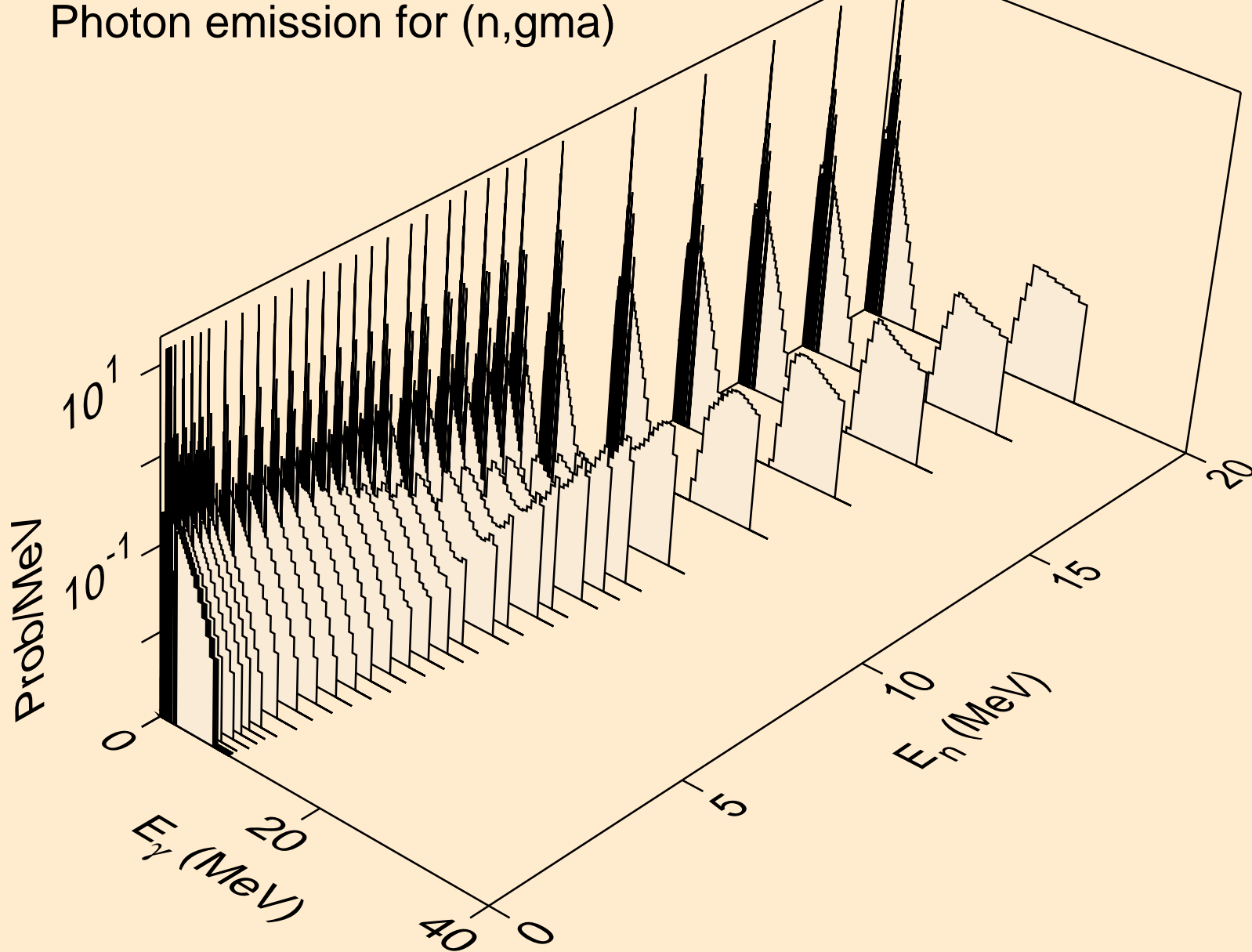
MAT=4240 ACE FILE PRODUCED AT NEA WITH NDEC
Neutron emission for (n,n*c)



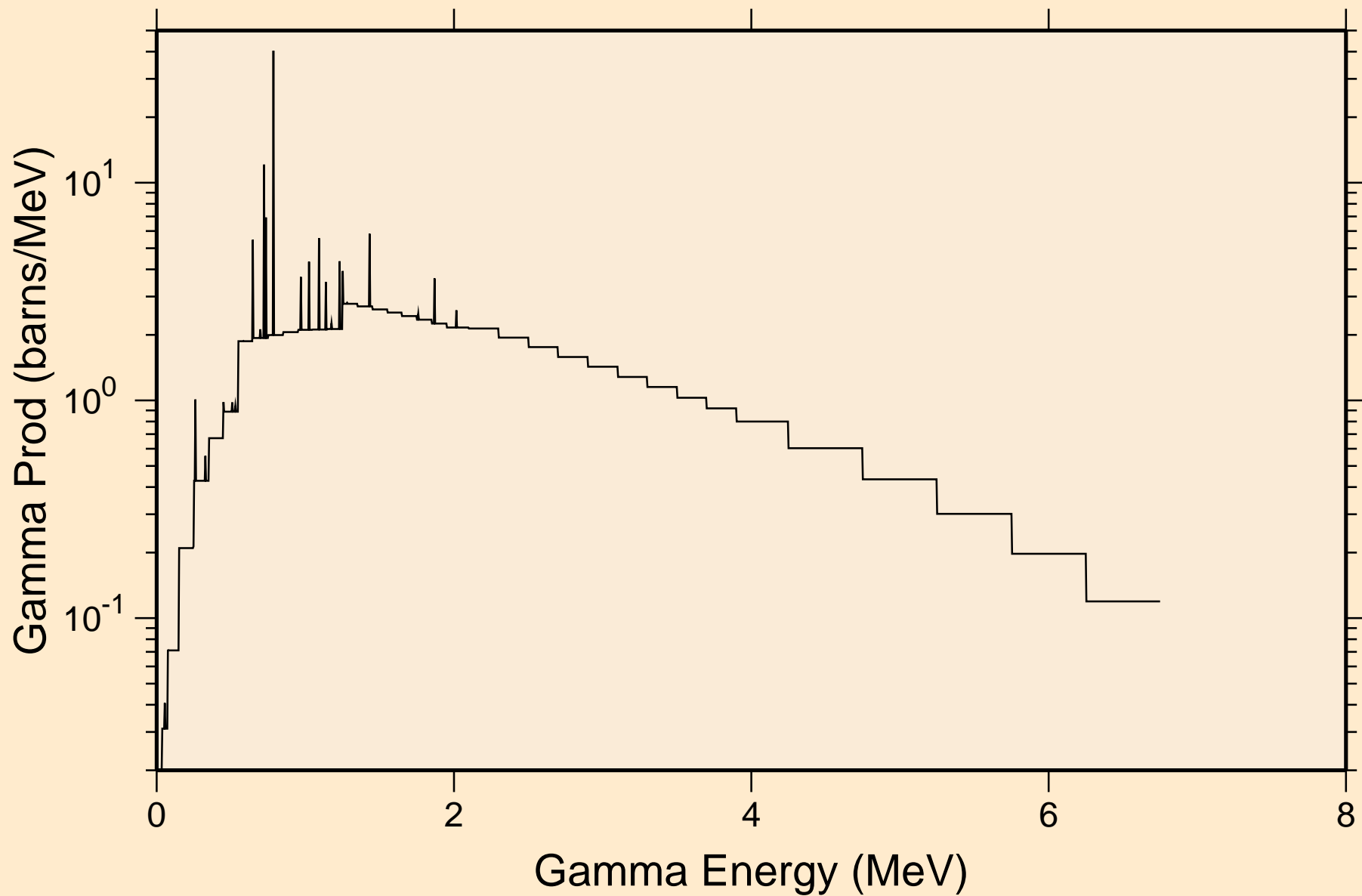
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Photon emission for nonelastic



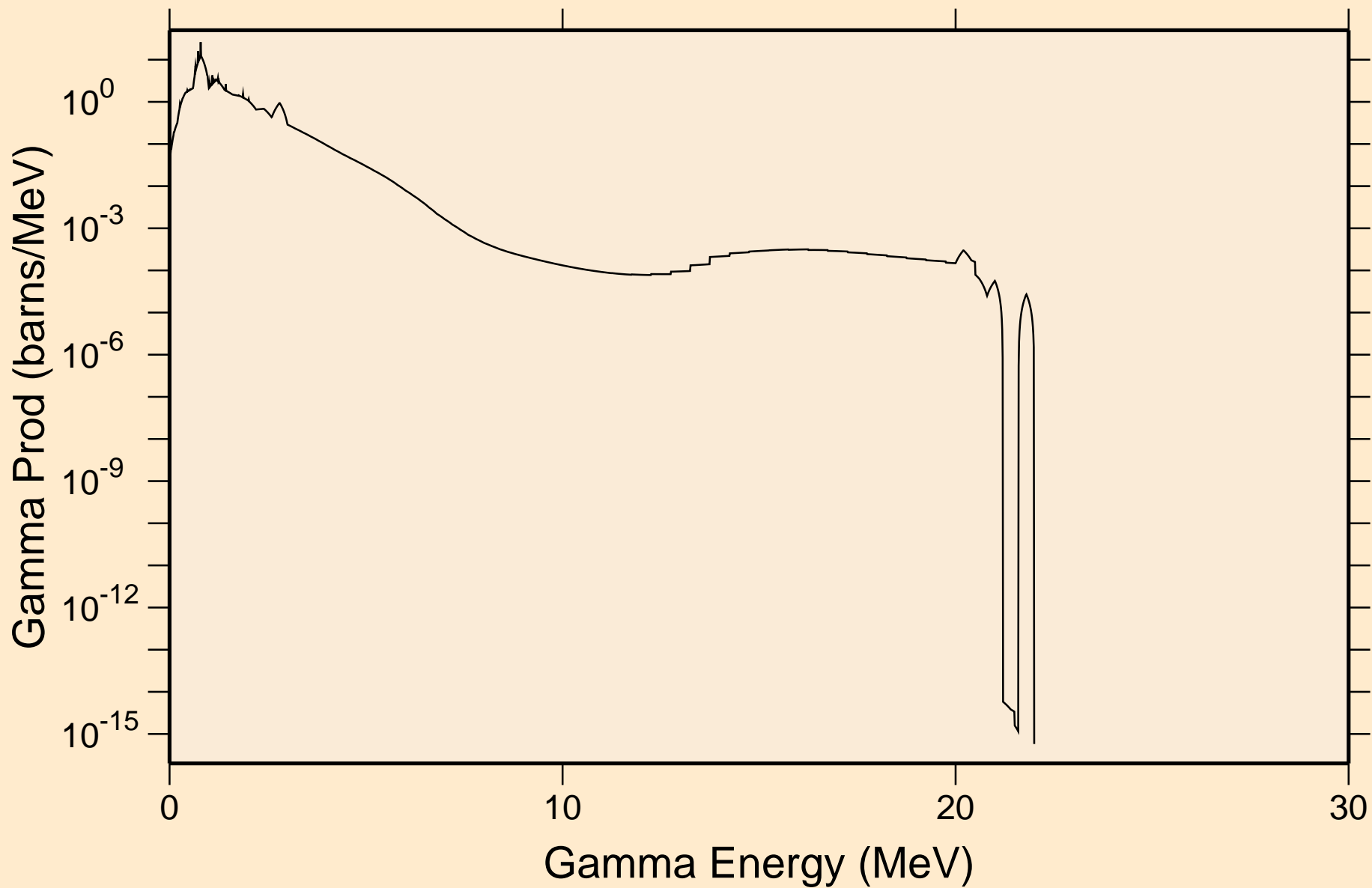
MAT=4240 ACE FILE PRODUCED AT NEA WITH NDEC
Photon emission for (n,gma)



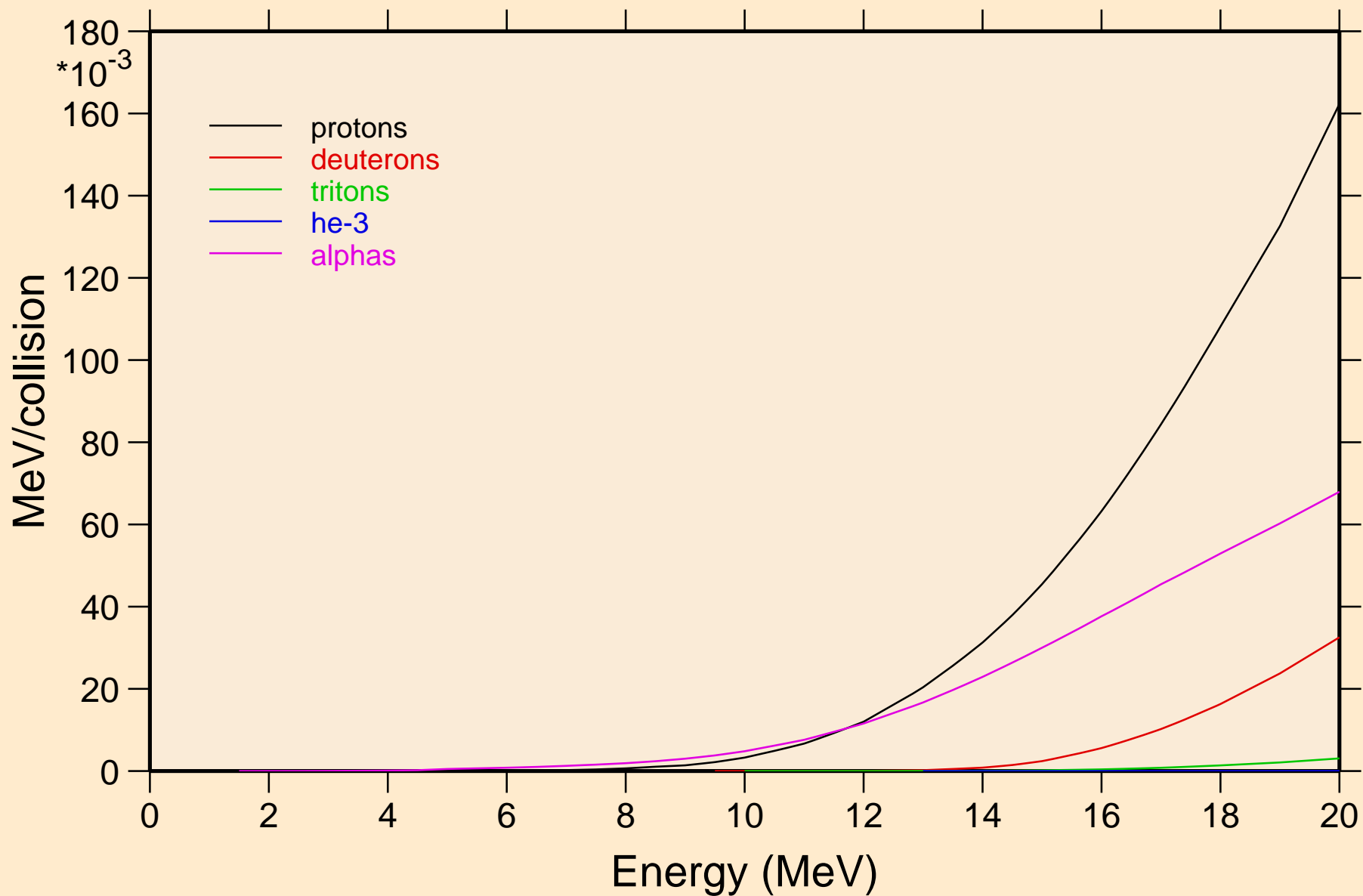
MAT=4240 ACE FILE PRODUCED AT NEA WITH NDEC
thermal capture photon spectrum



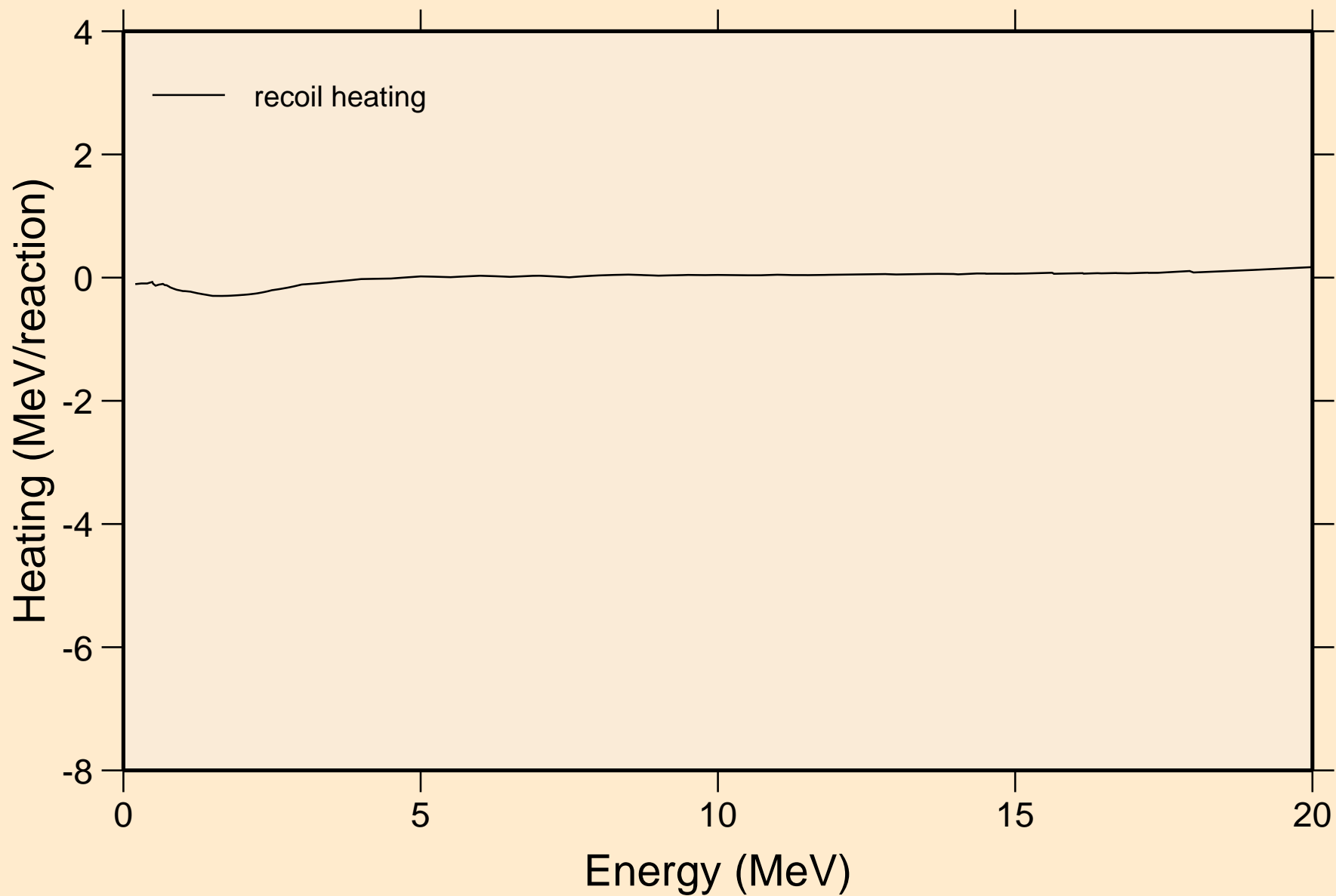
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14 MeV photon spectrum



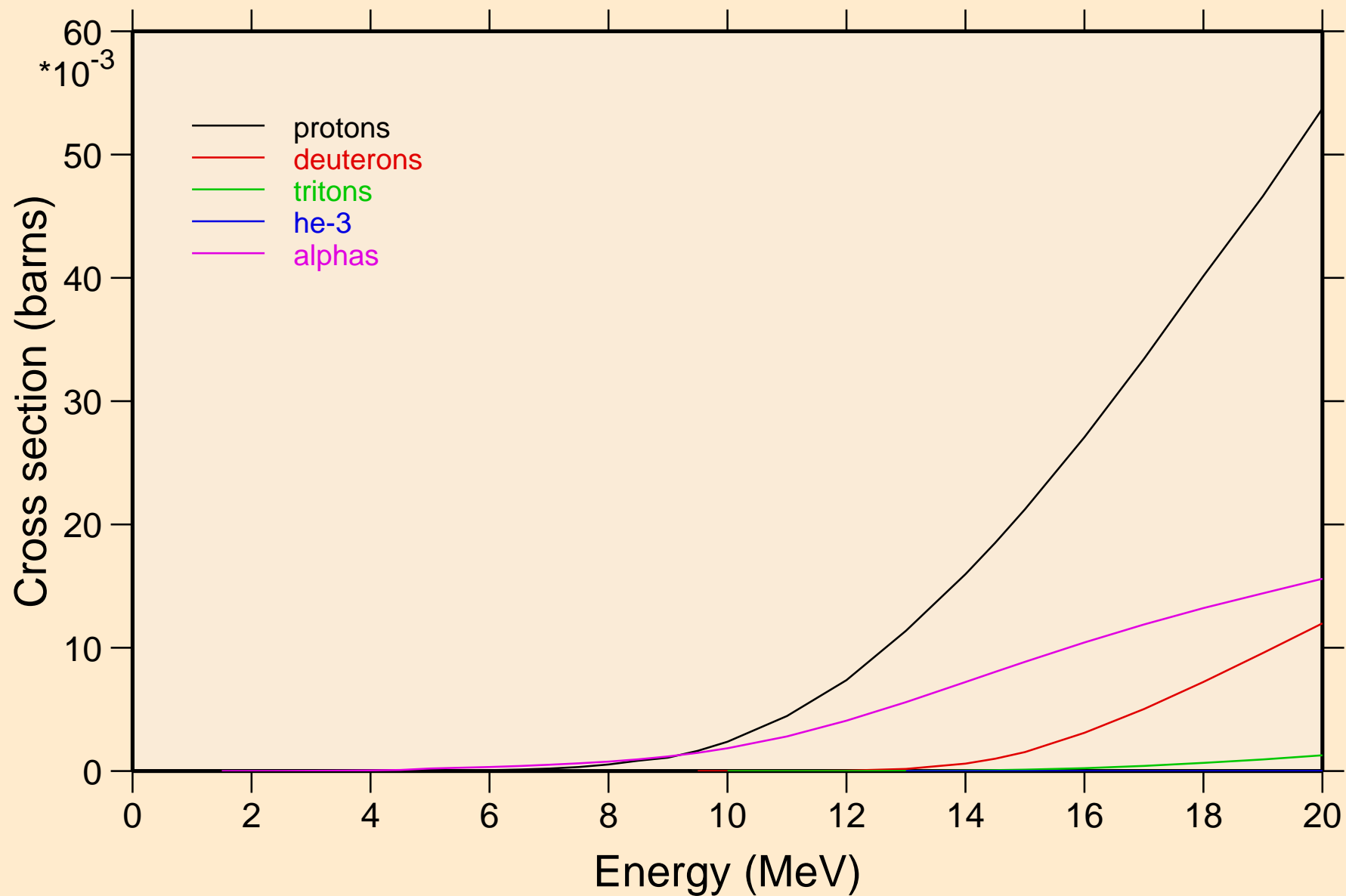
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Particle heating contributions



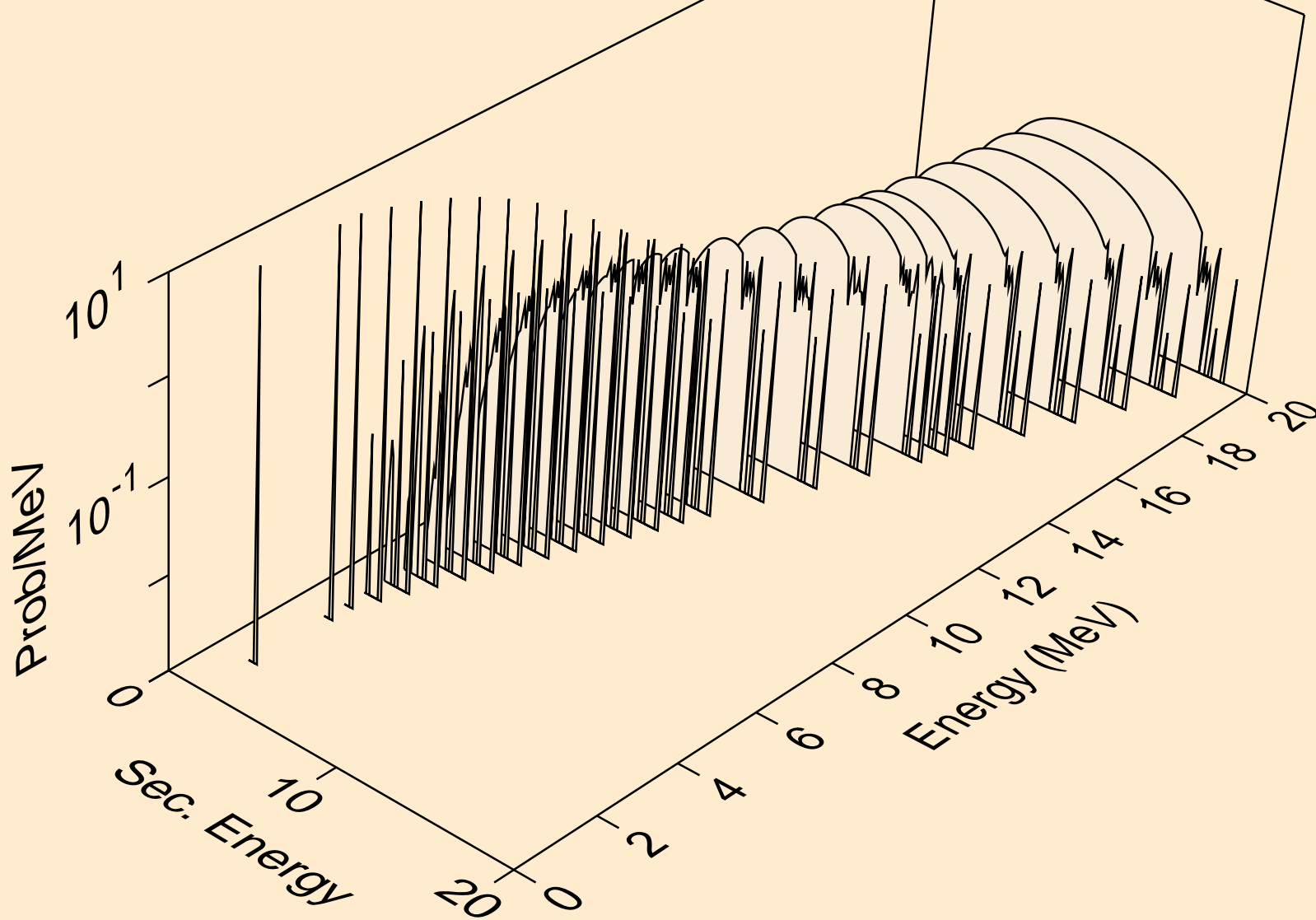
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Recoil Heating



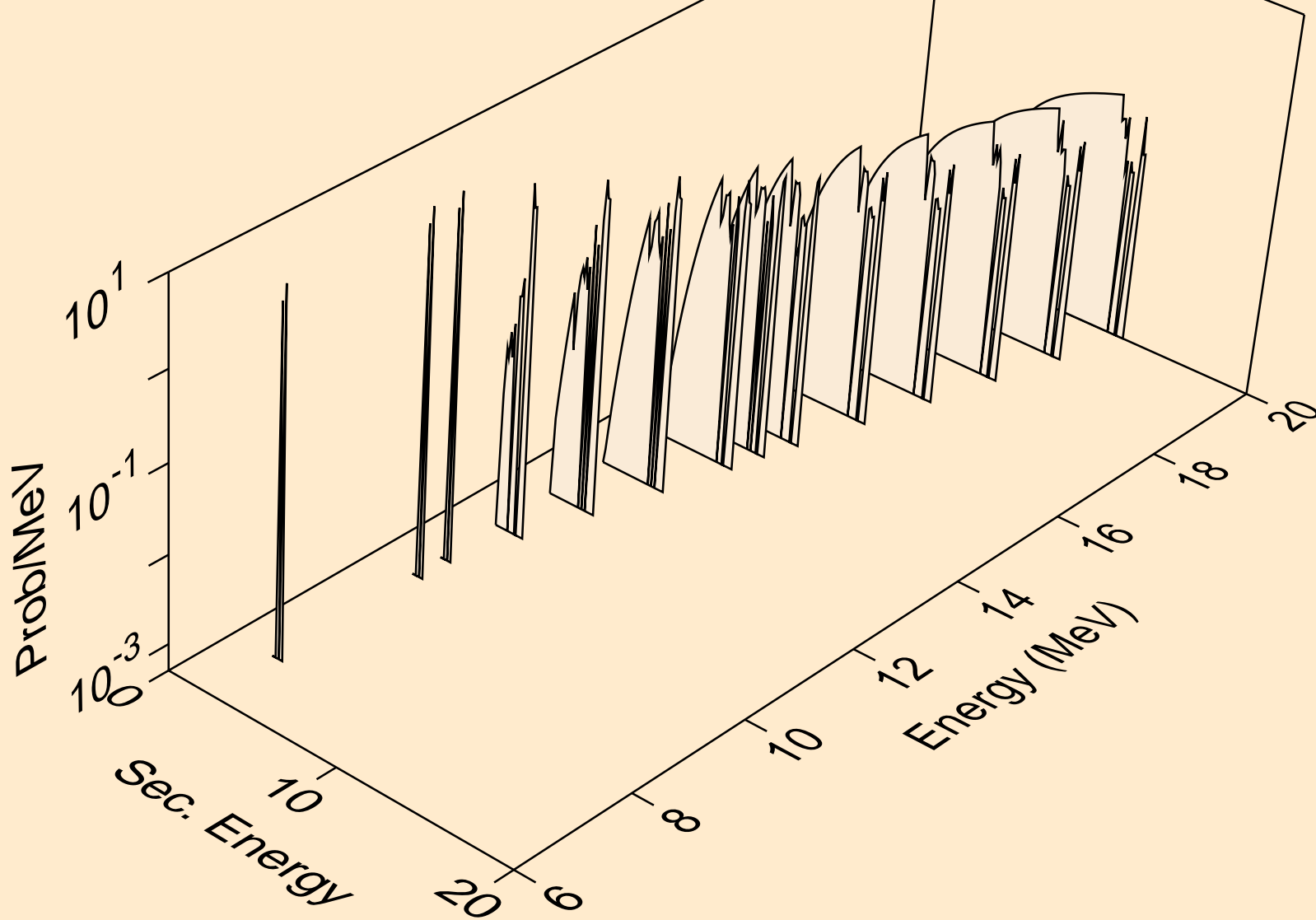
MAT=4240 ACE FILE PRODUCED AT NEA WITH NDEC
Particle production cross sections



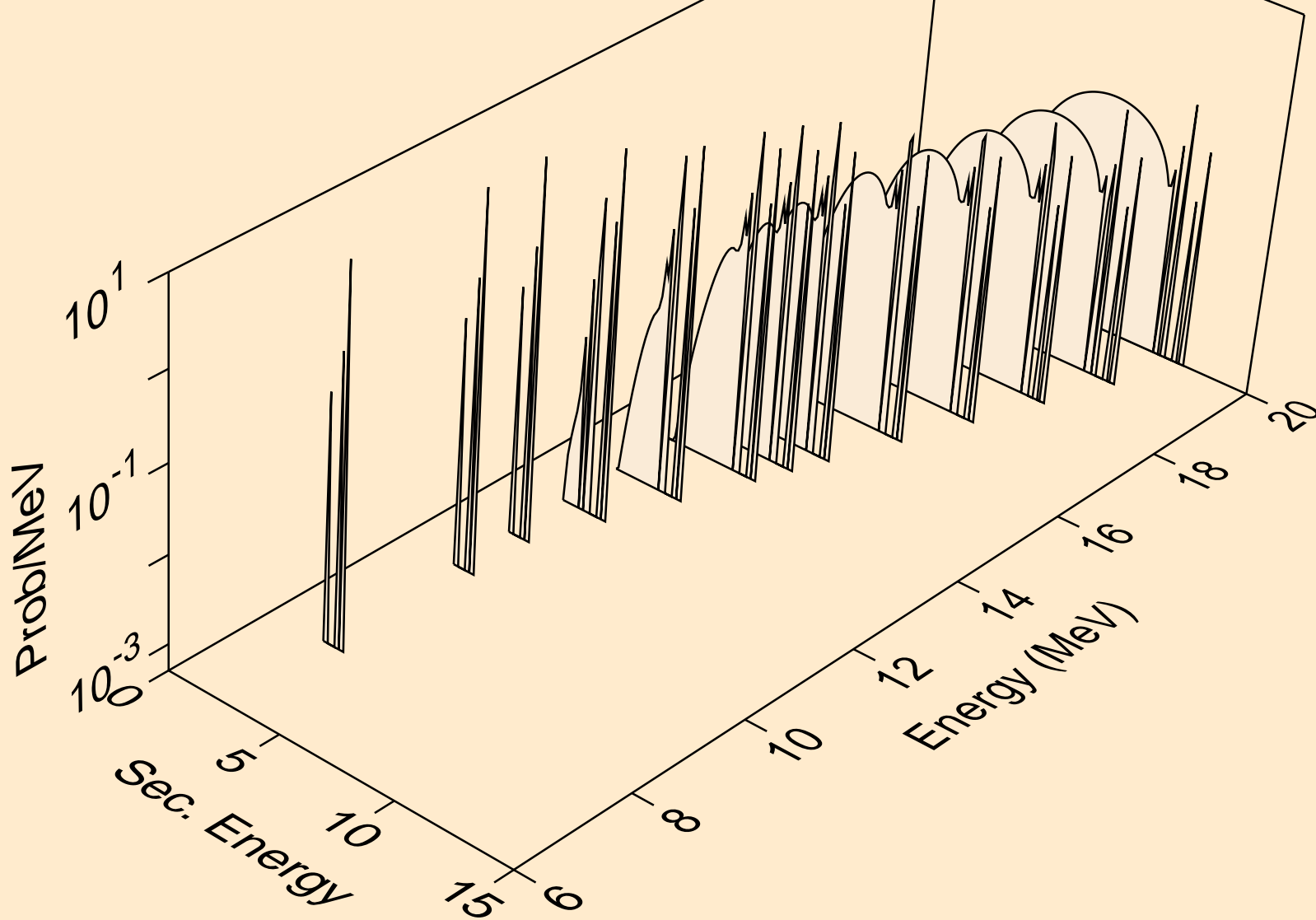
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protons from (n,xp)



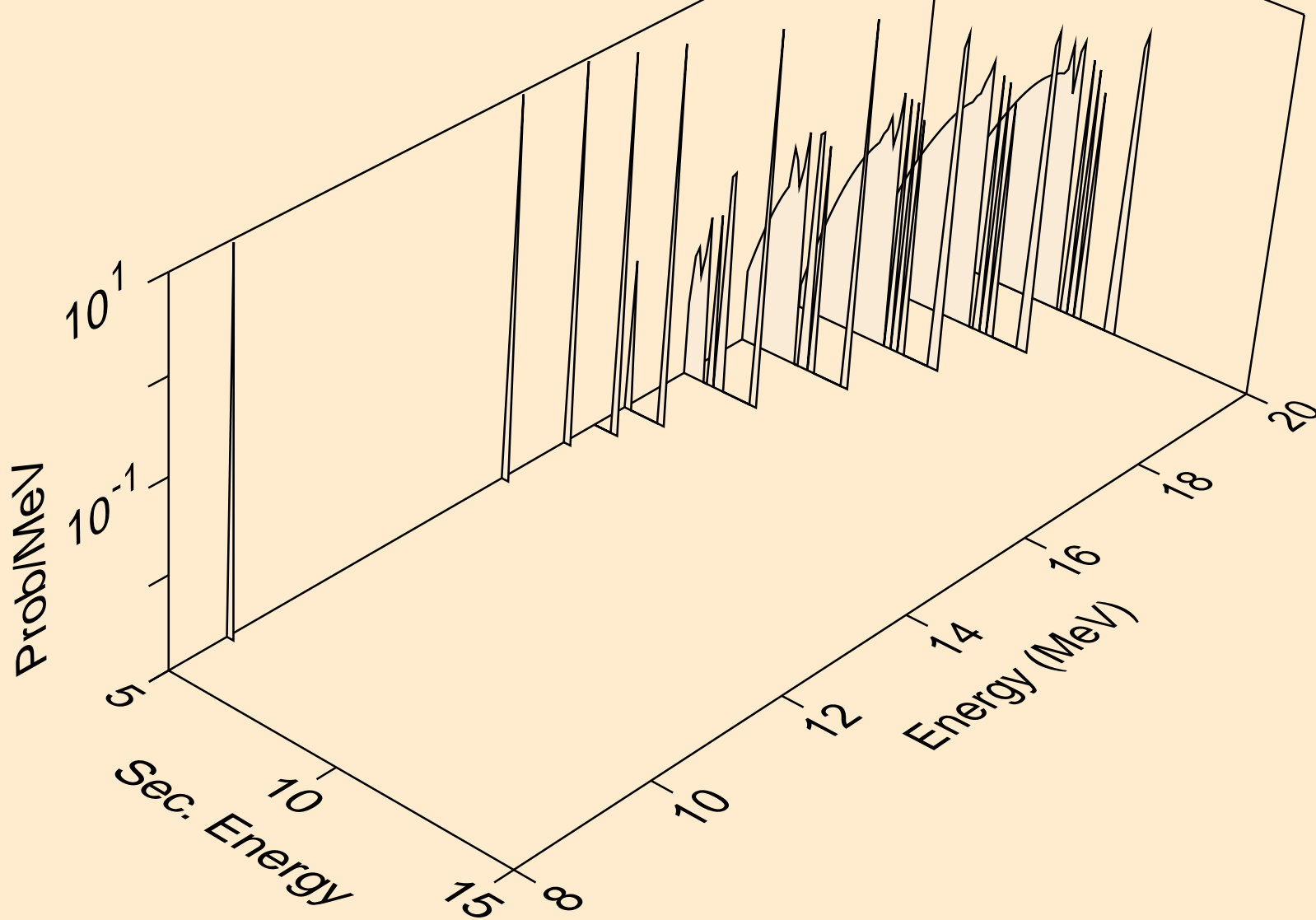
MAT=4240 ACE FILE PRODUCED AT NEA WITH NDEC
deuterons from (n,xd)



MAT=4240 ACE FILE PRODUCED AT NEA WITH NDEC
tritons from (n,xt)



MAT=4240 ACE FILE PRODUCED AT NEA WITH NDEC
he3s from (n,xhe3)



MAT=4240 ACE FILE PRODUCED AT NEA WITH NDEC
alphas from (n,xa)

