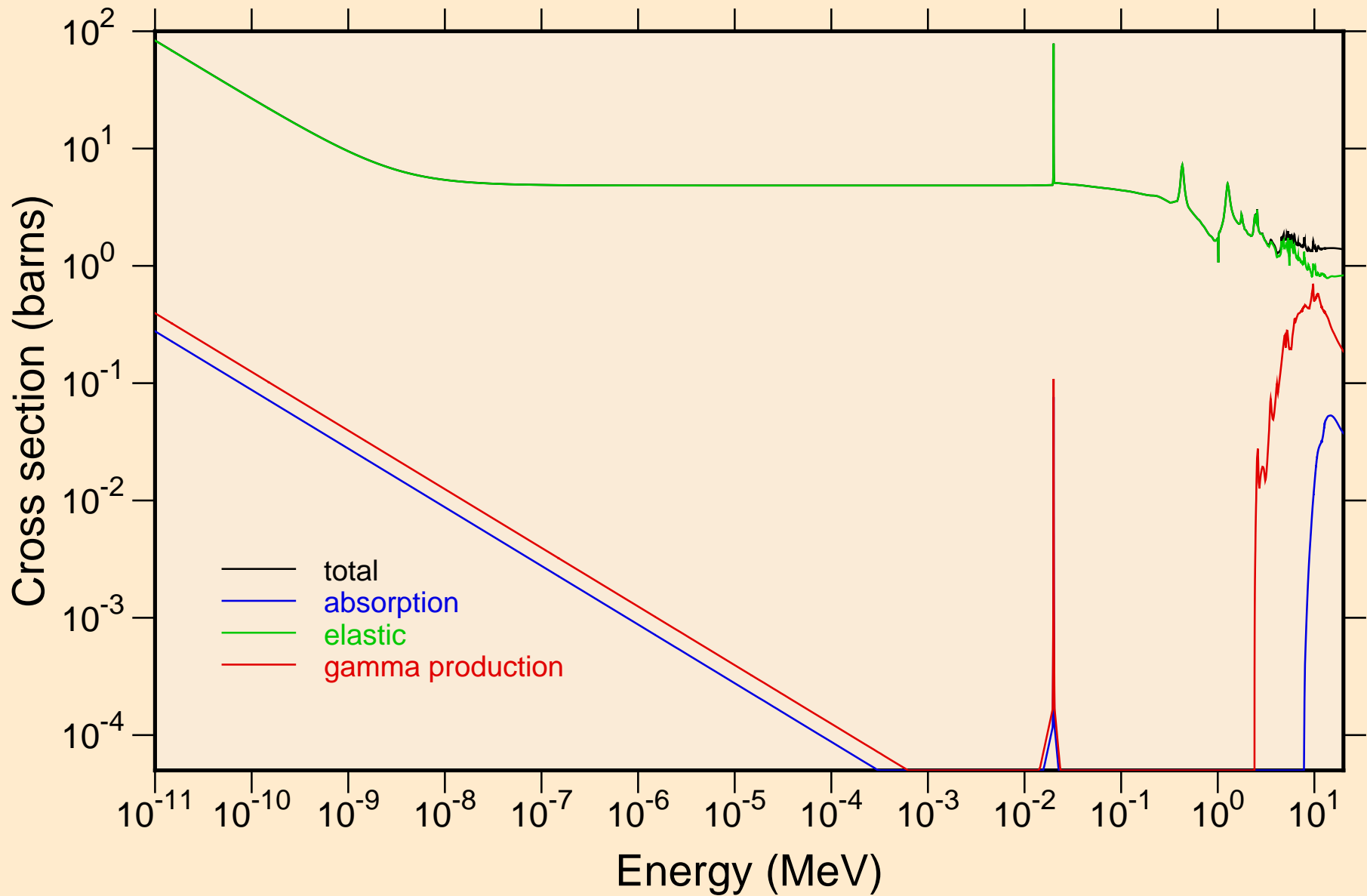
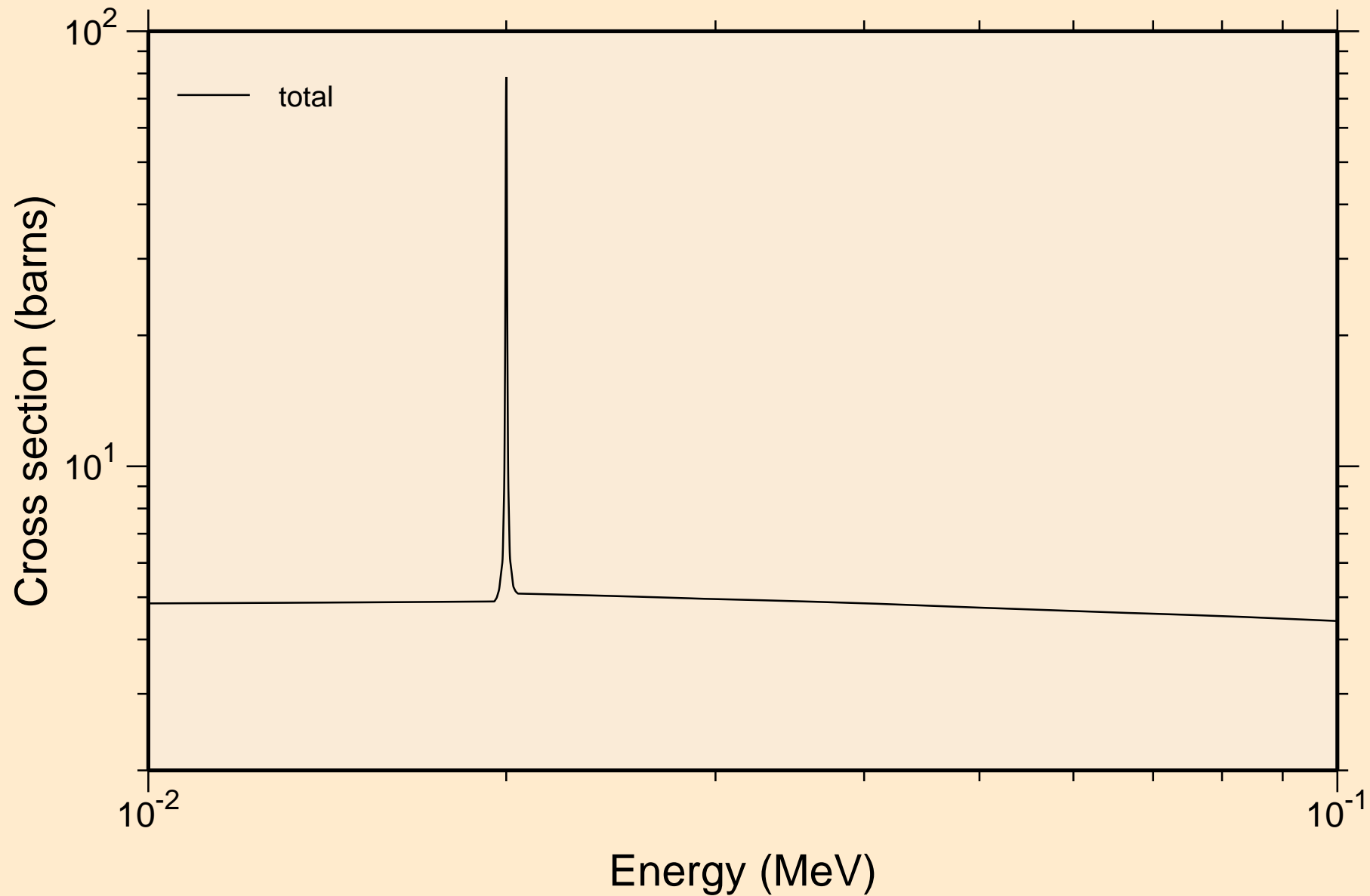


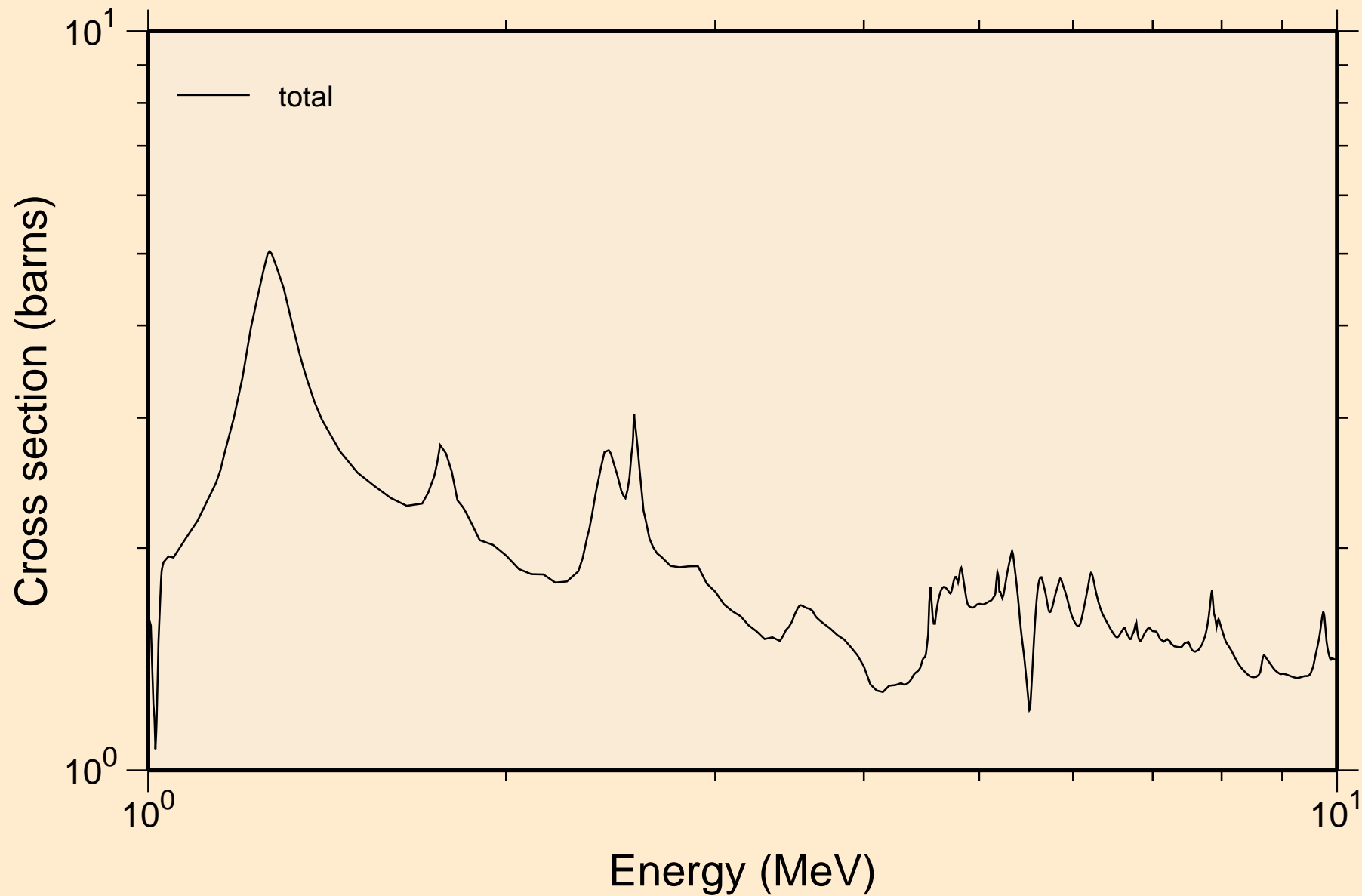
MAT=528 ACE FILE PRODUCED AT NEA WITH NDEC
Principal cross sections



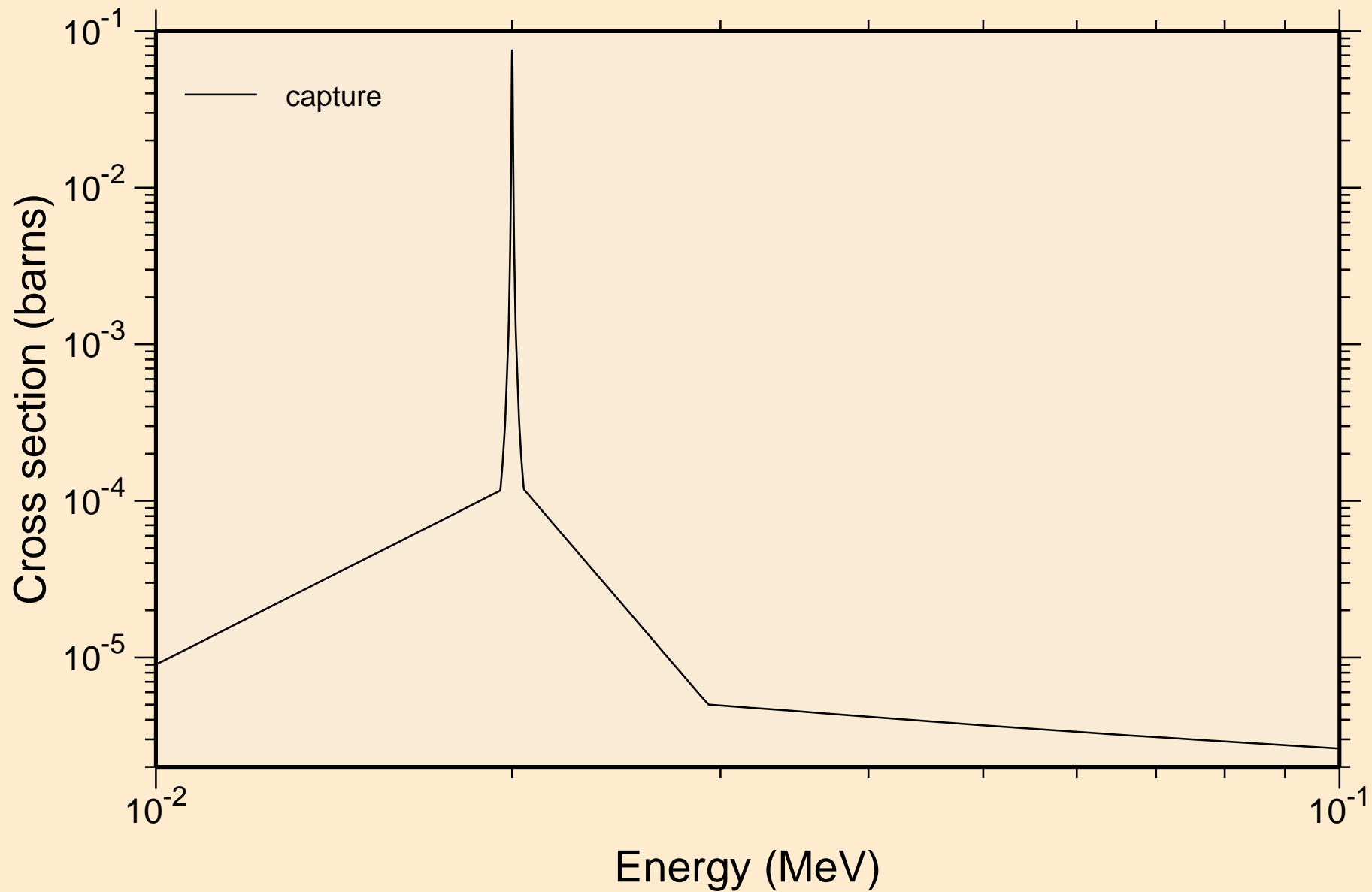
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resonance total cross section



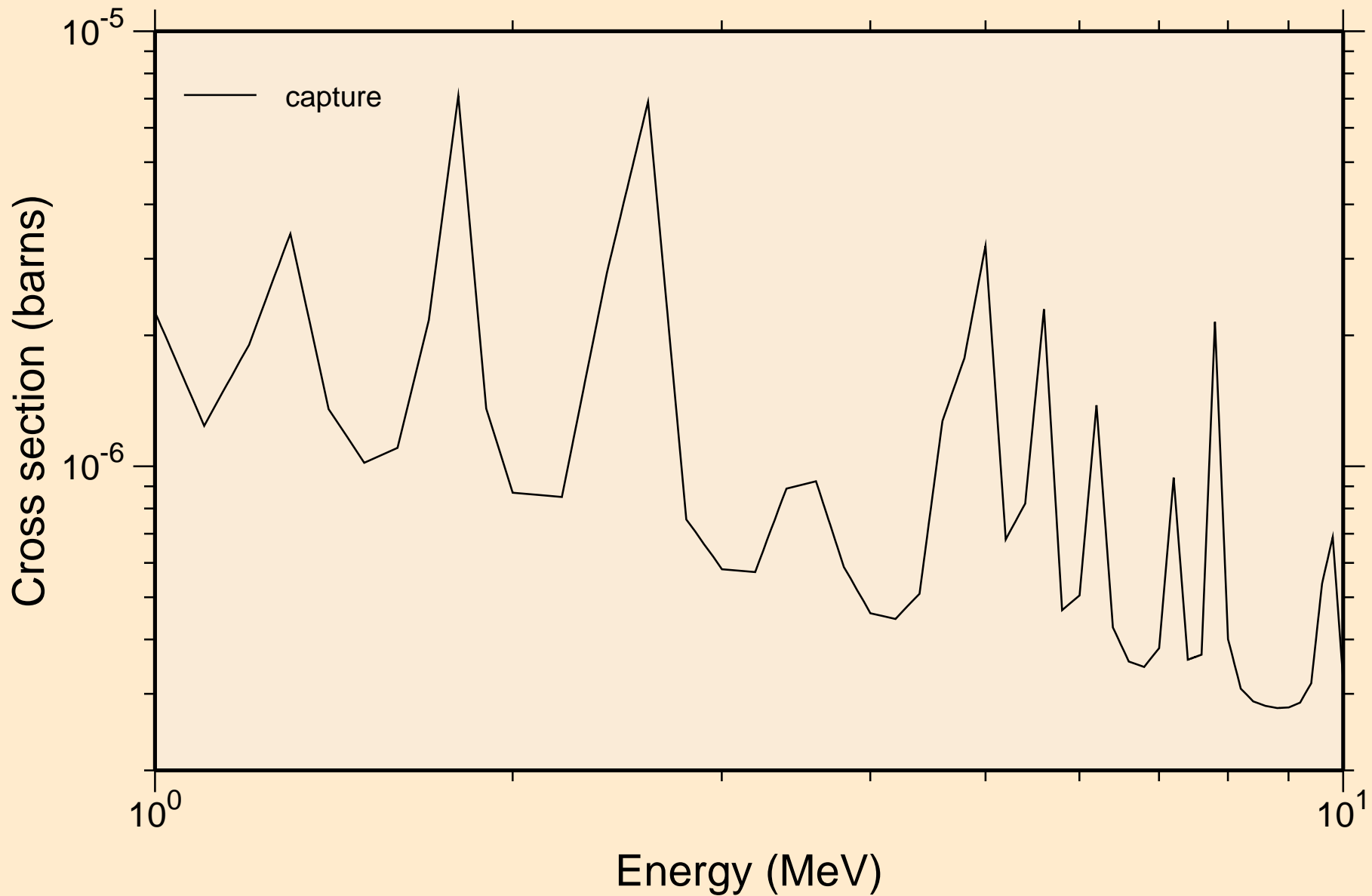
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resonance total cross section



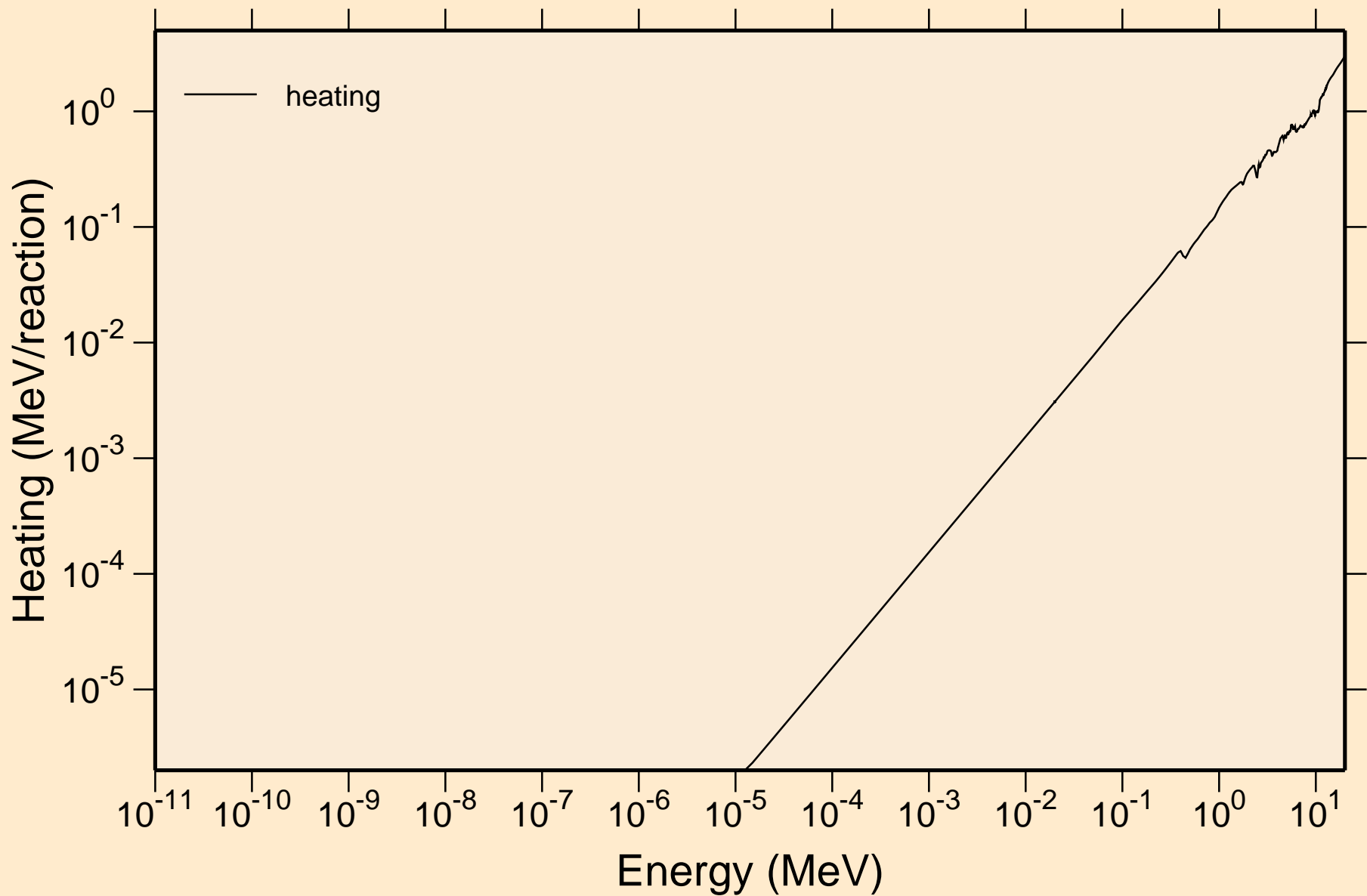
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resonance absorption cross sections



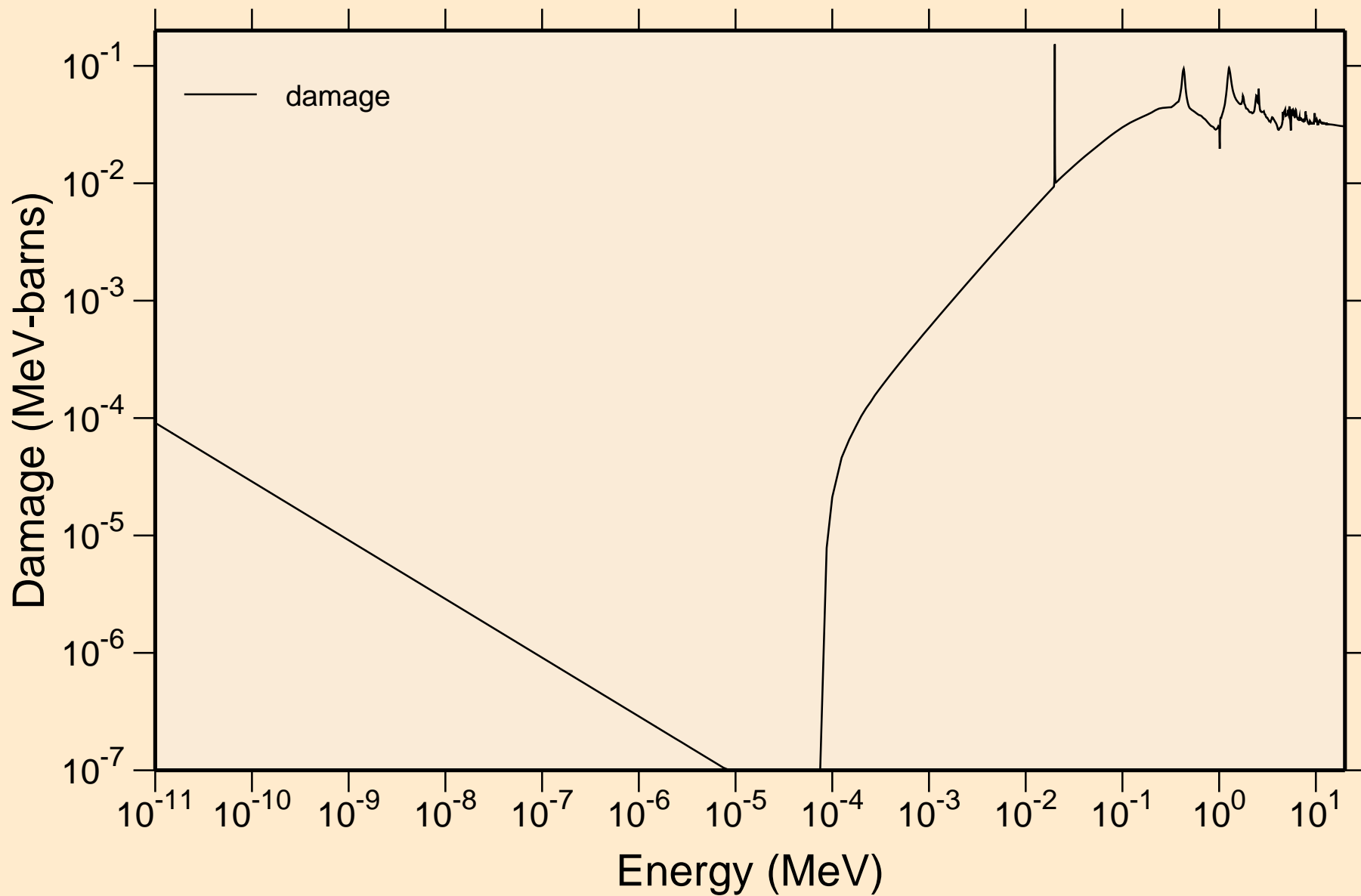
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resonance absorption cross sections



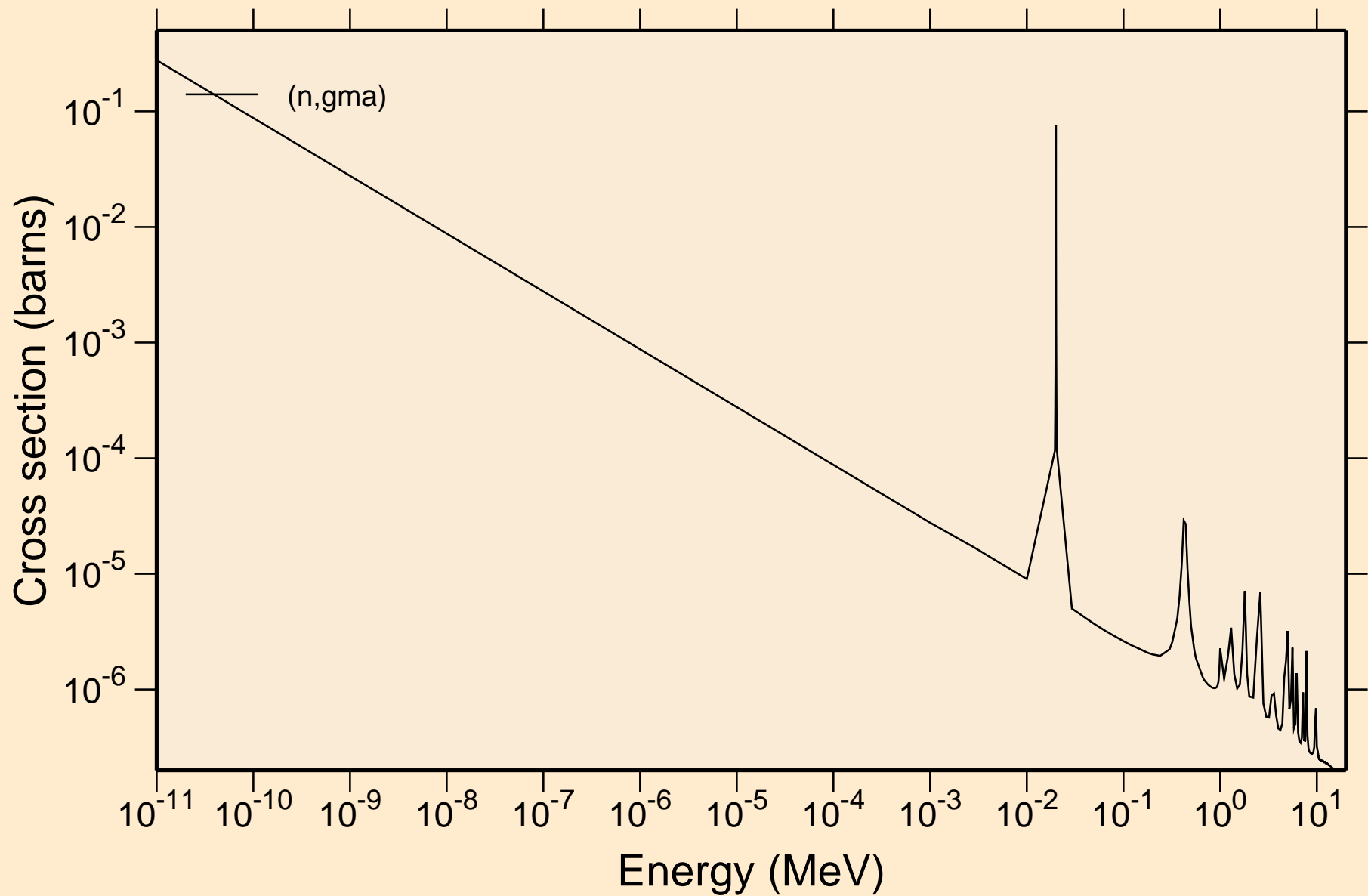
MAT=528 ACE FILE PRODUCED AT NEA WITH NDEC
Heating



MAT=528 ACE FILE PRODUCED AT NEA WITH NDEC
Damage

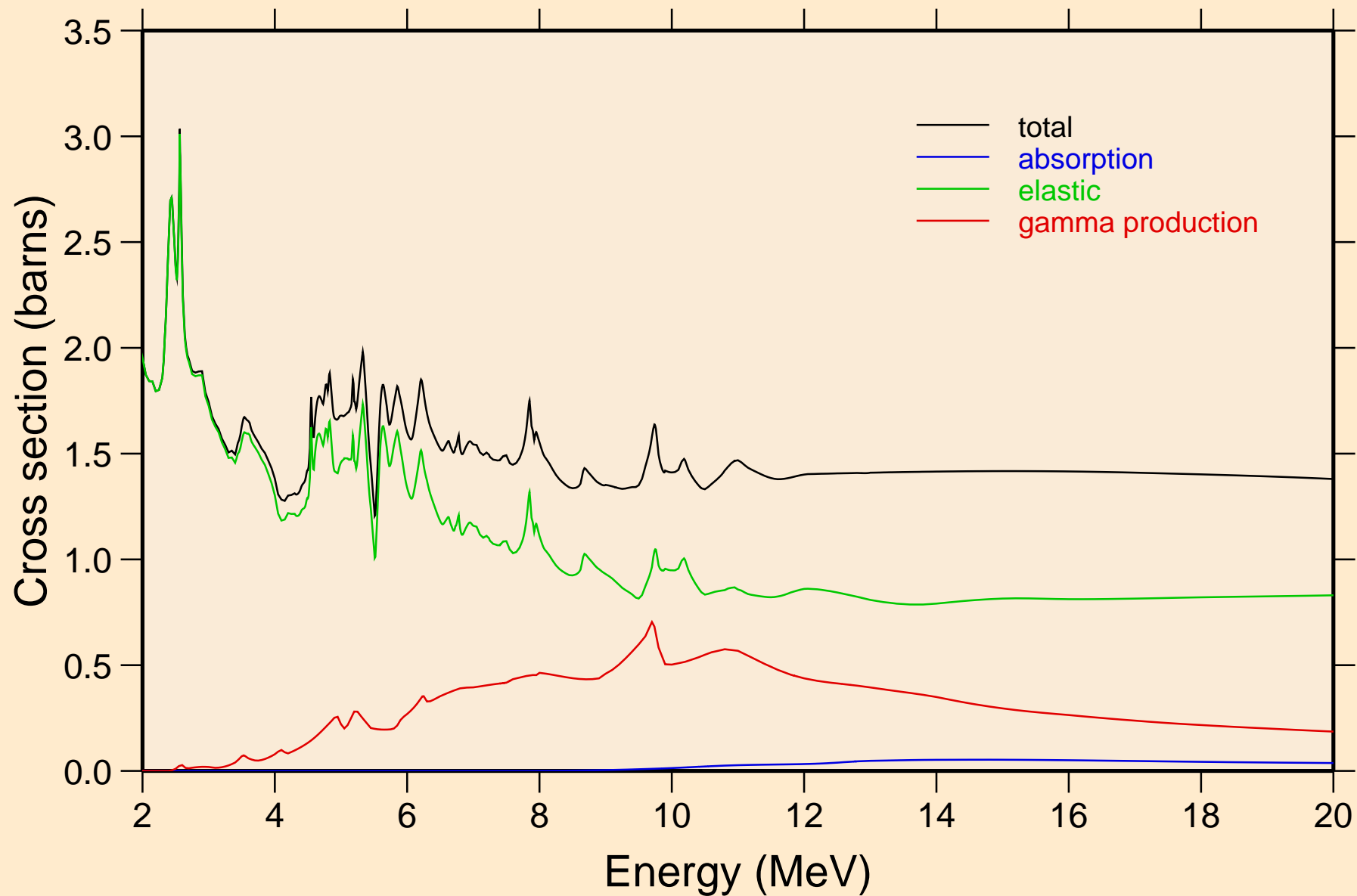


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Non-threshold reactions

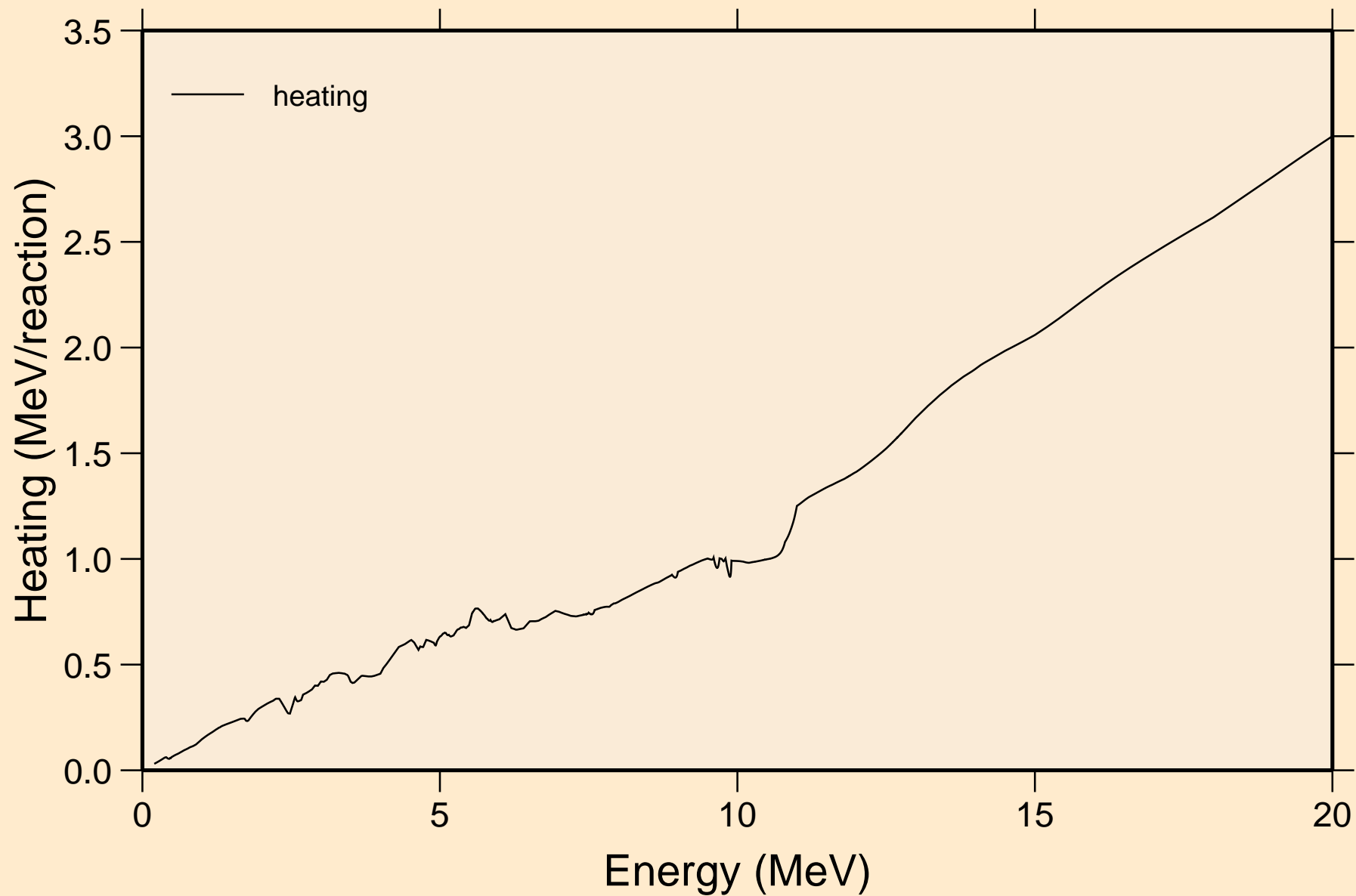


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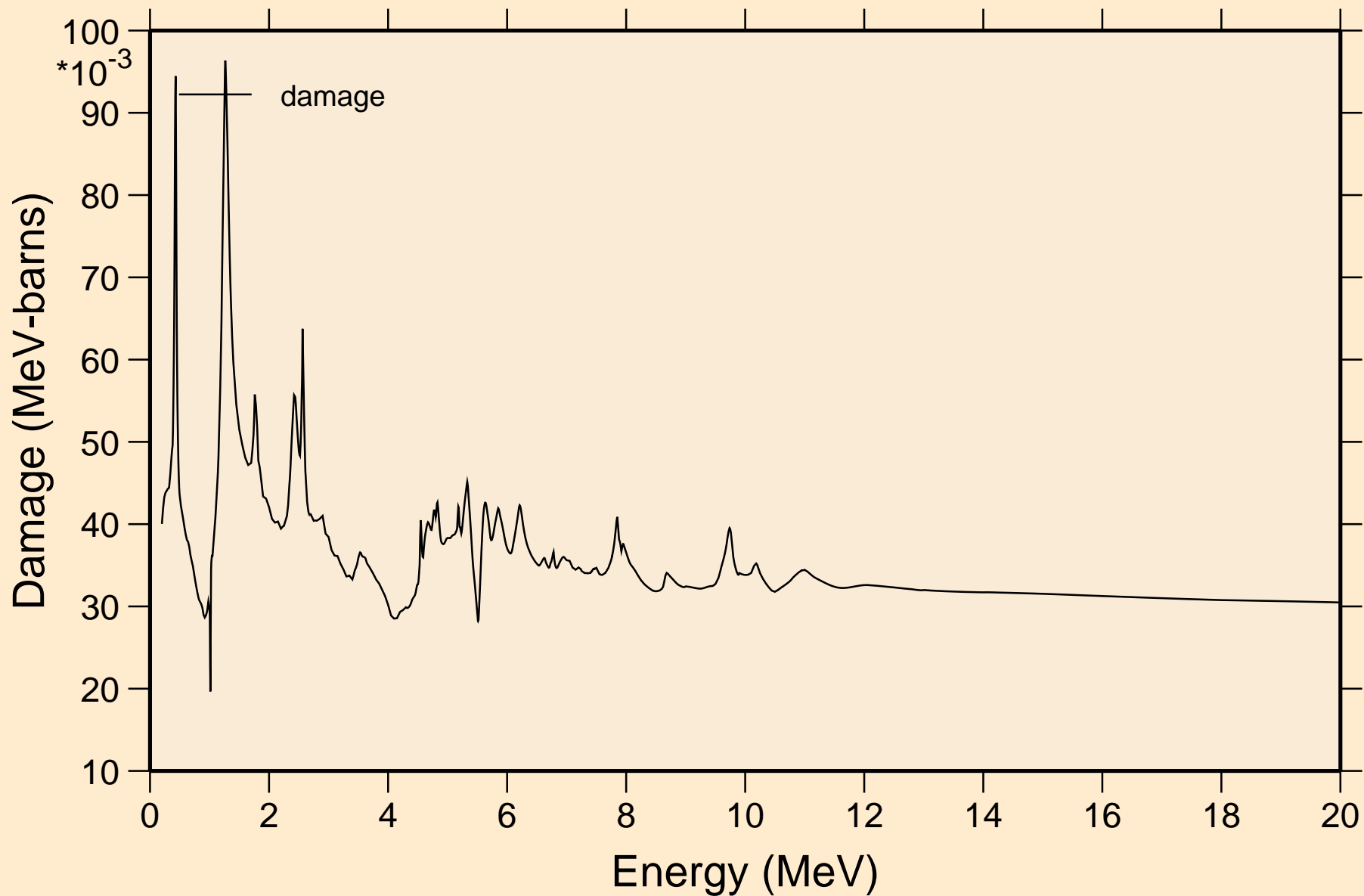
Principal cross sections



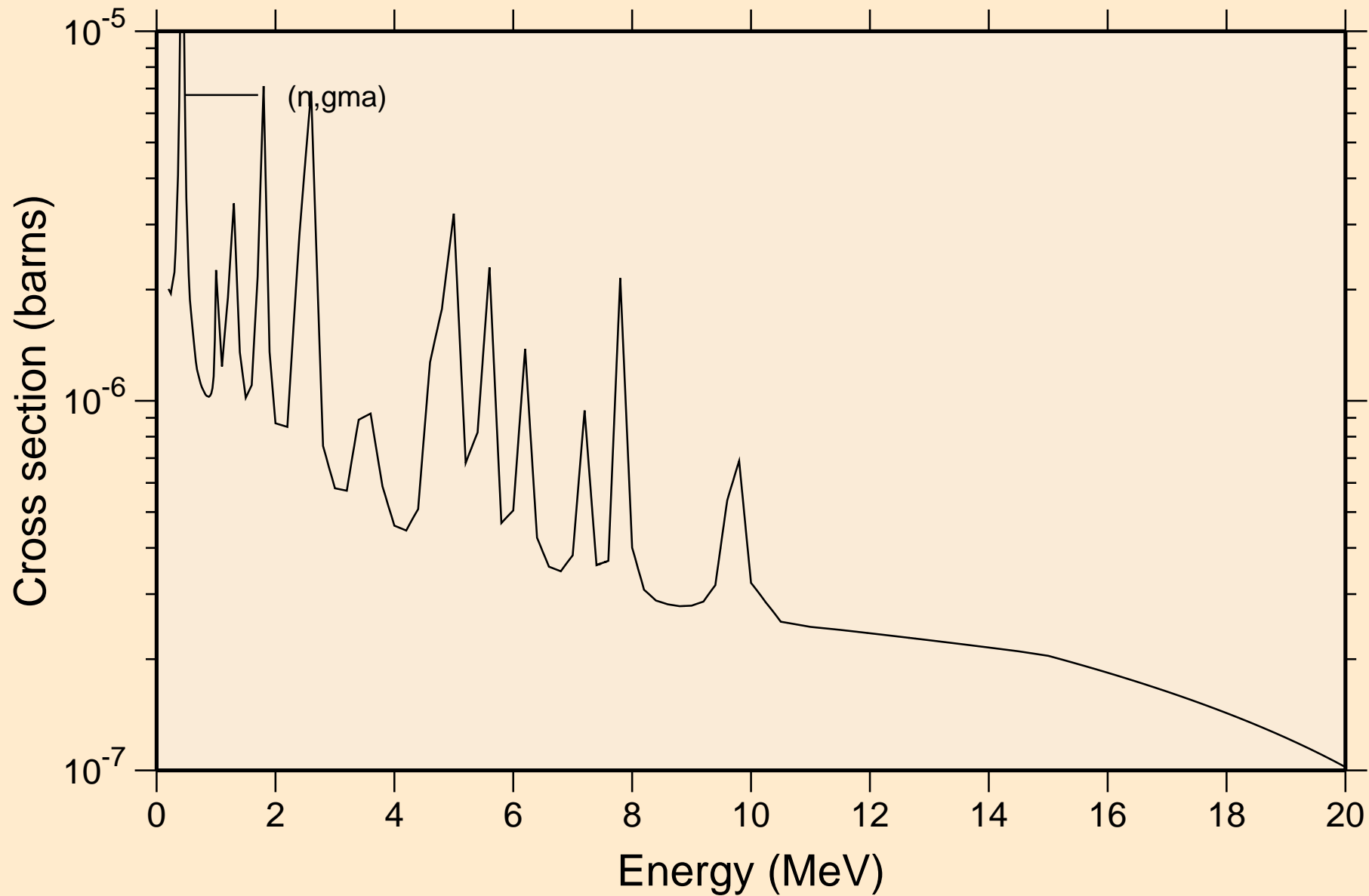
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Heating



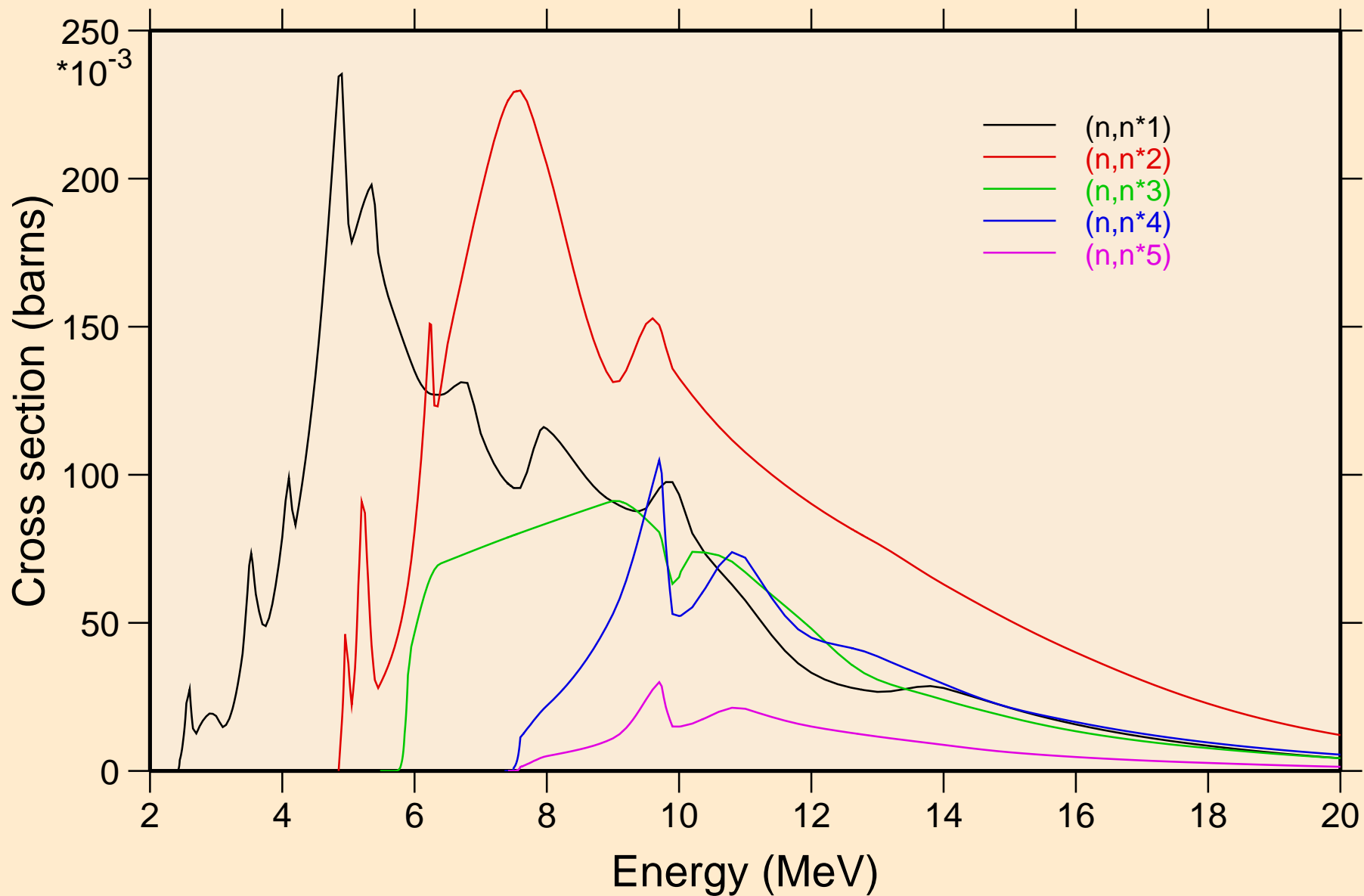
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Damage



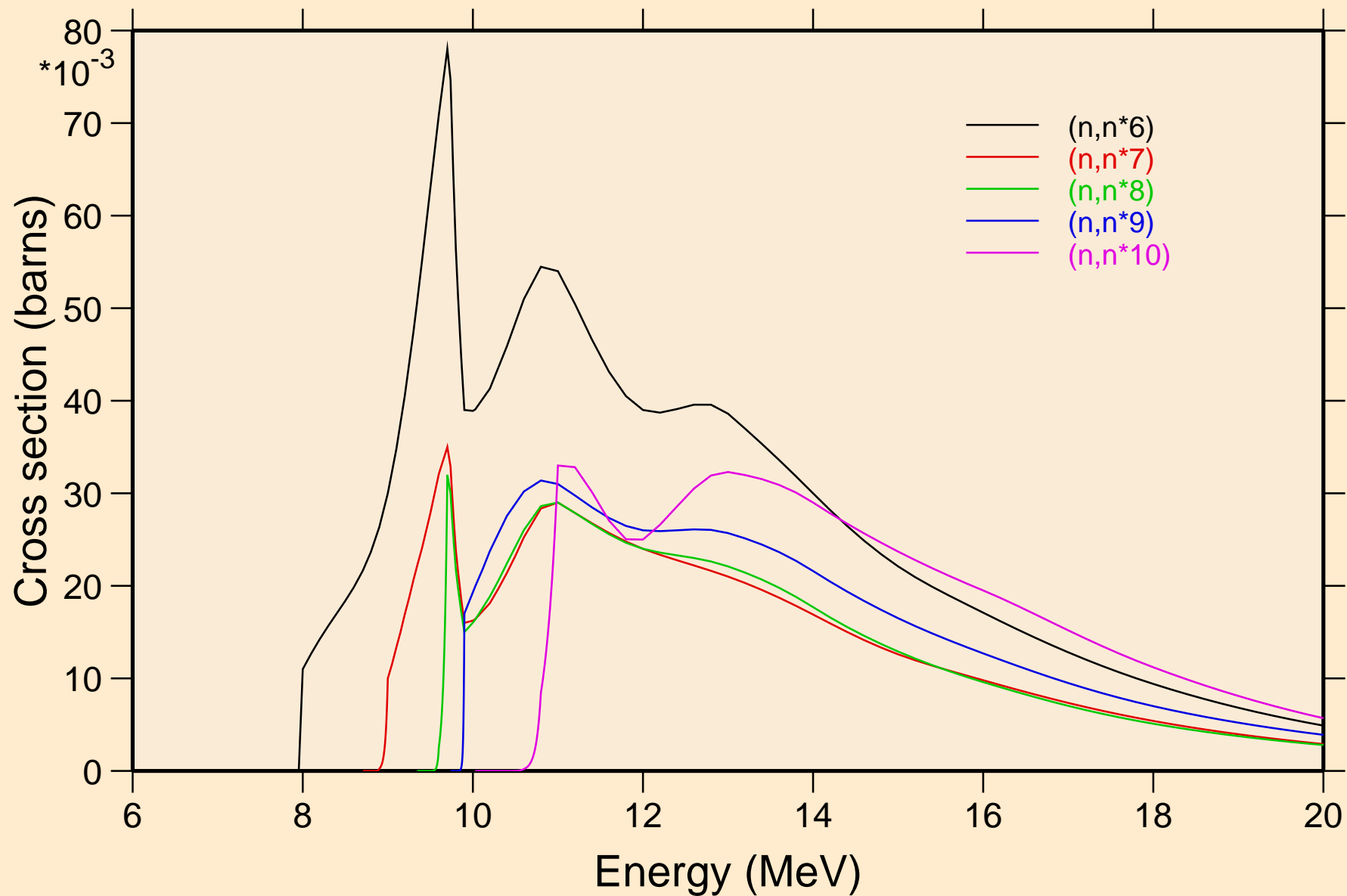
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Non-threshold reactions



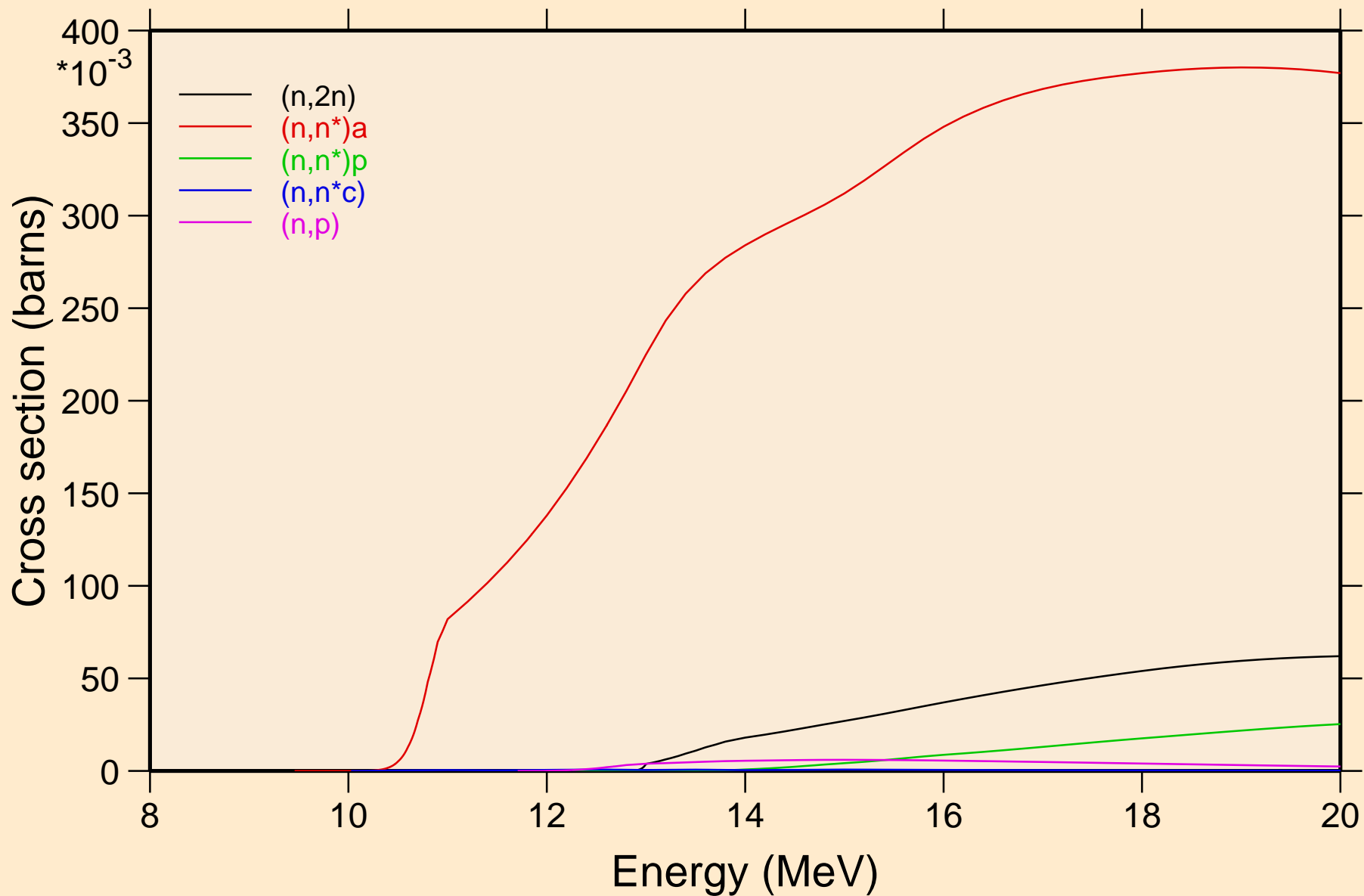
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Inelastic levels



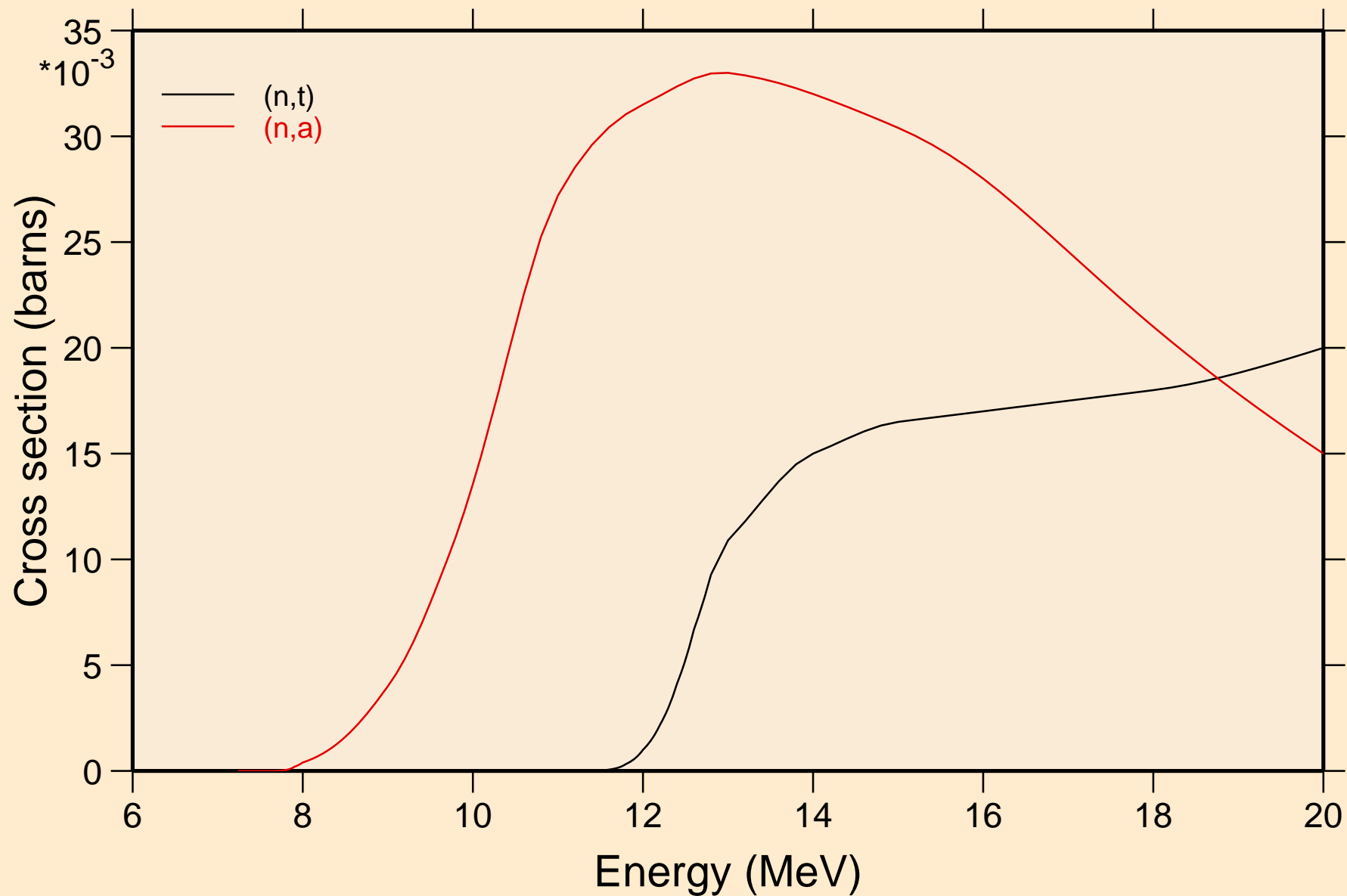
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Inelastic levels



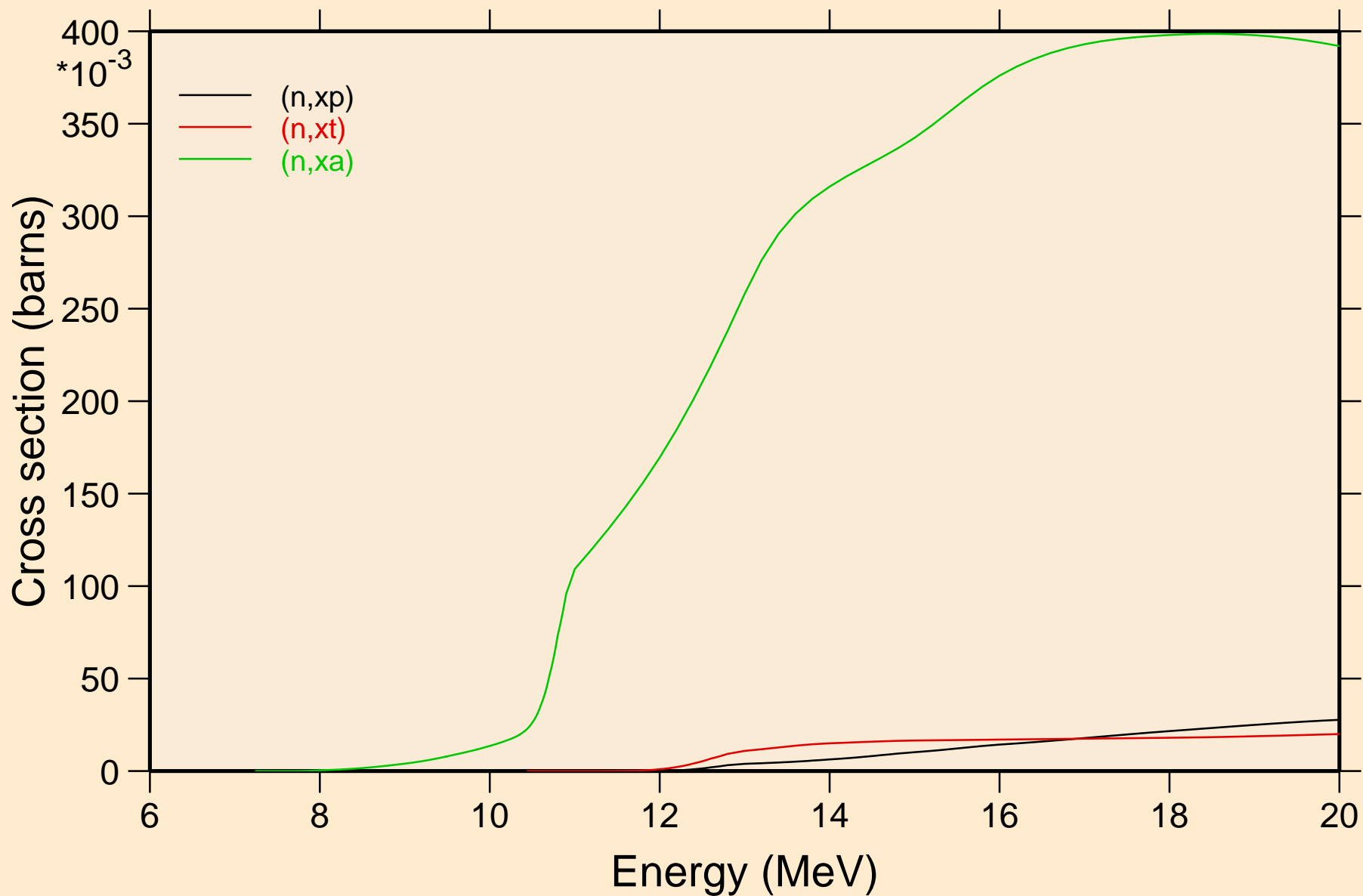
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Threshold reactions



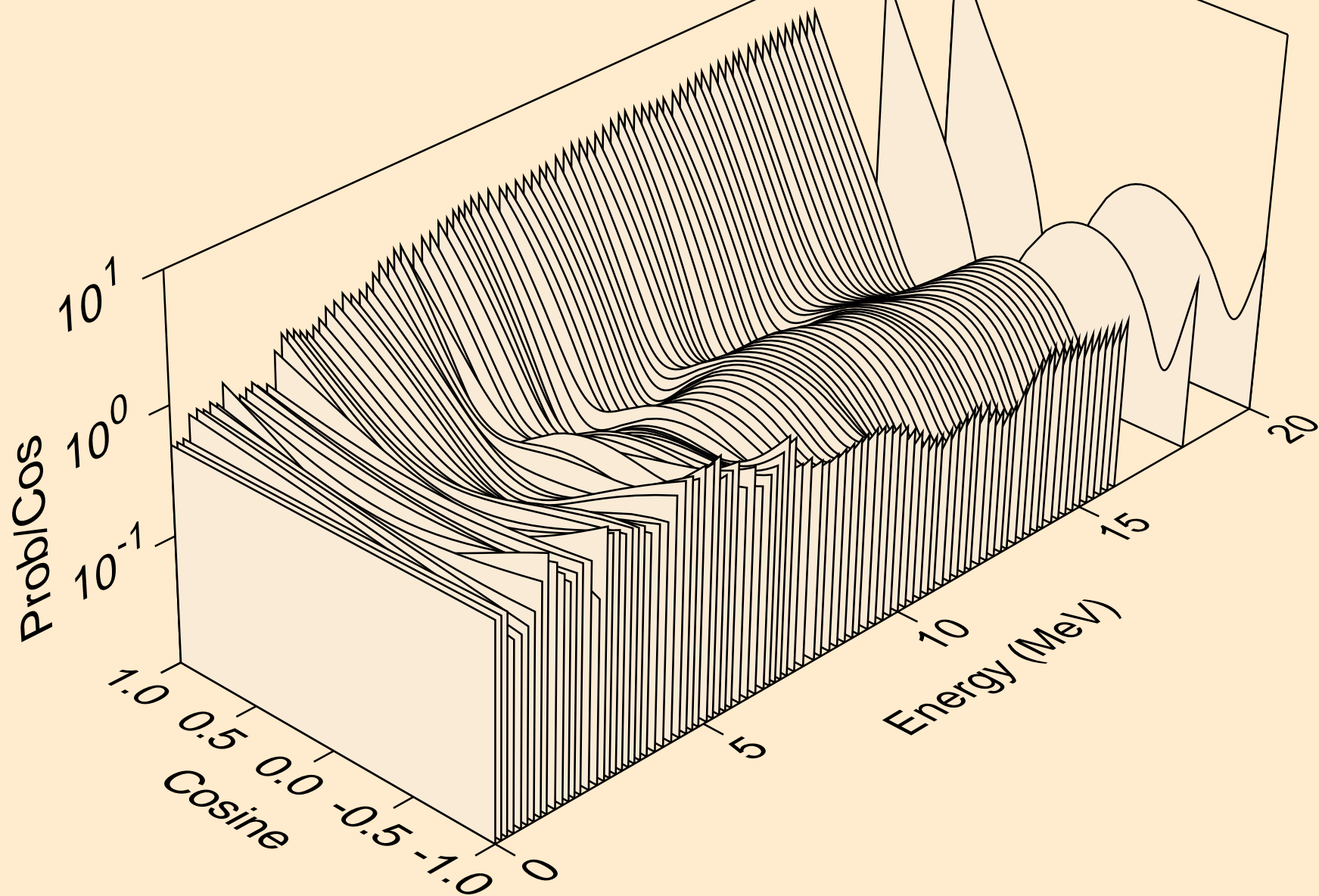
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Threshold reactions



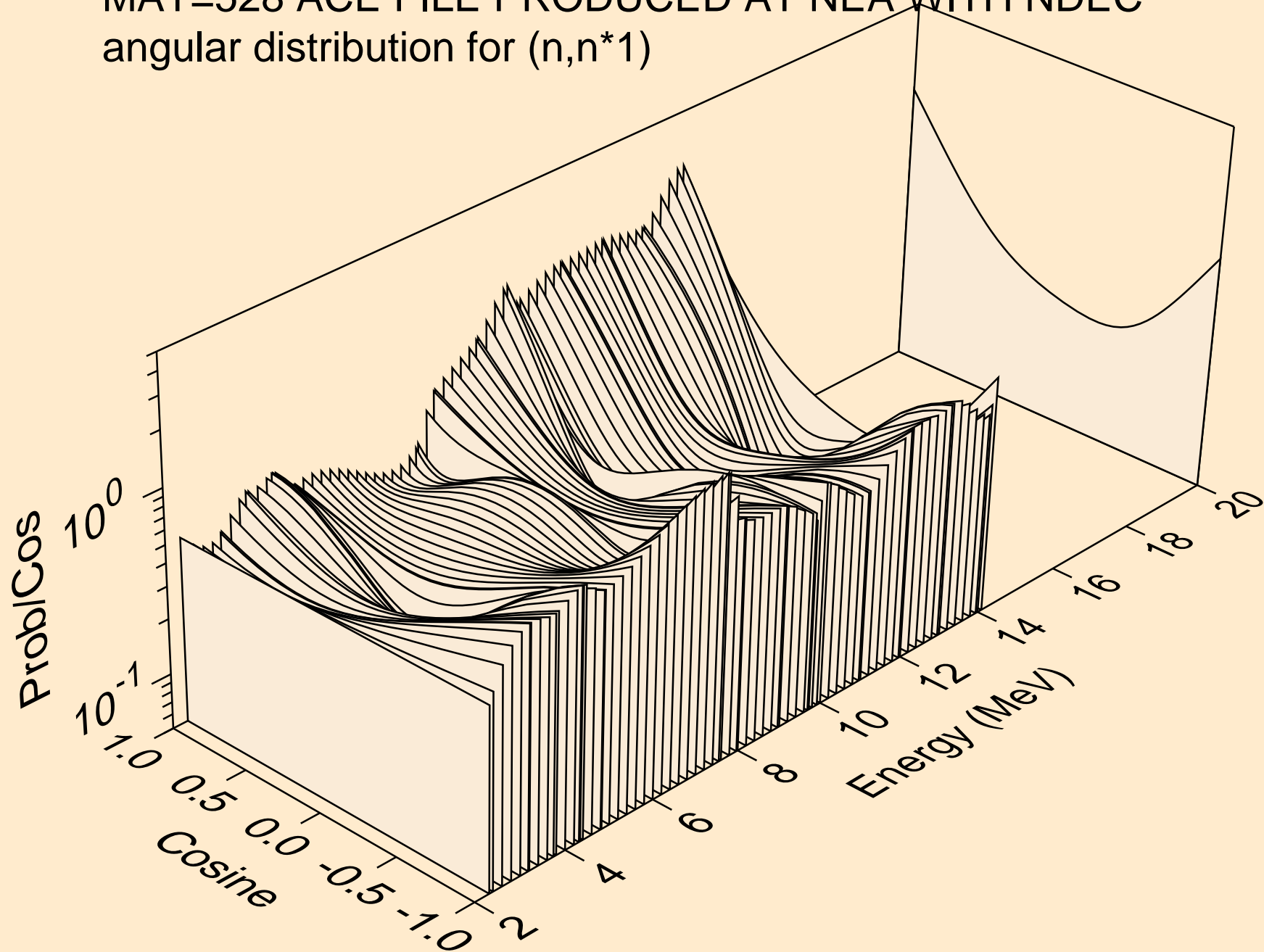
MAT=528 ACE FILE PRODUCED AT NEA WITH NDEC
Threshold reactions



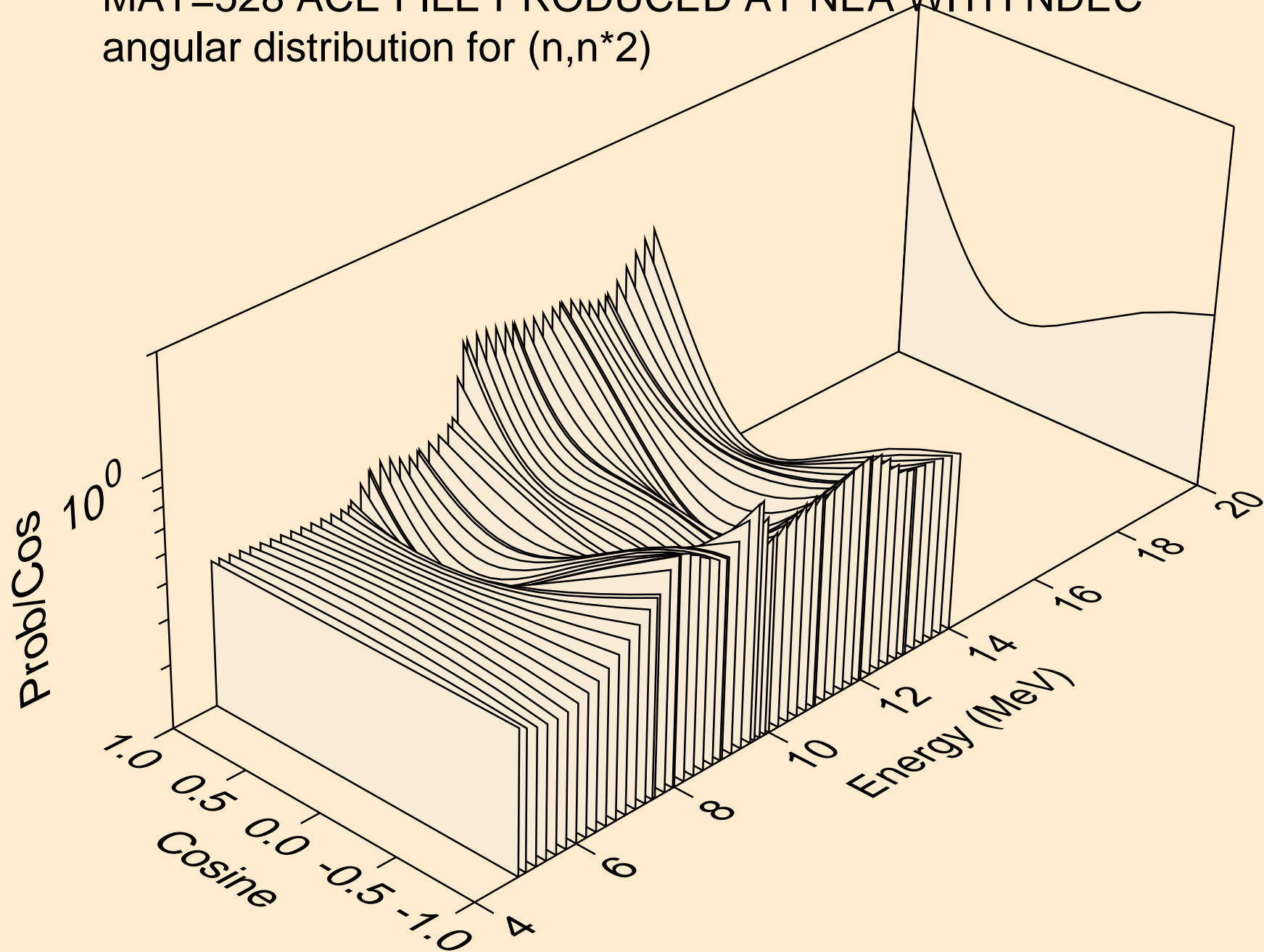
MAT=528 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for elastic



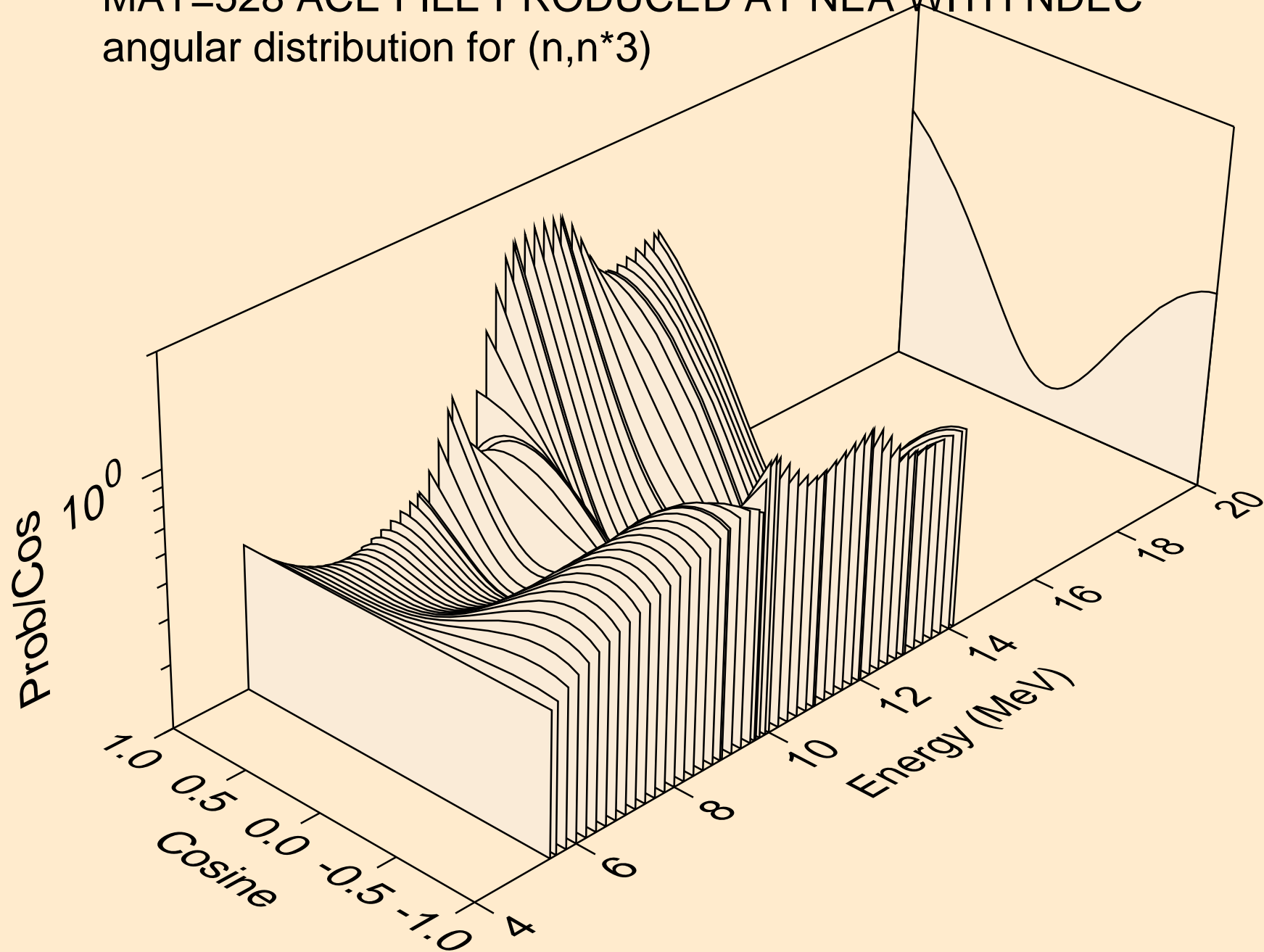
MAT=528 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,n*1)



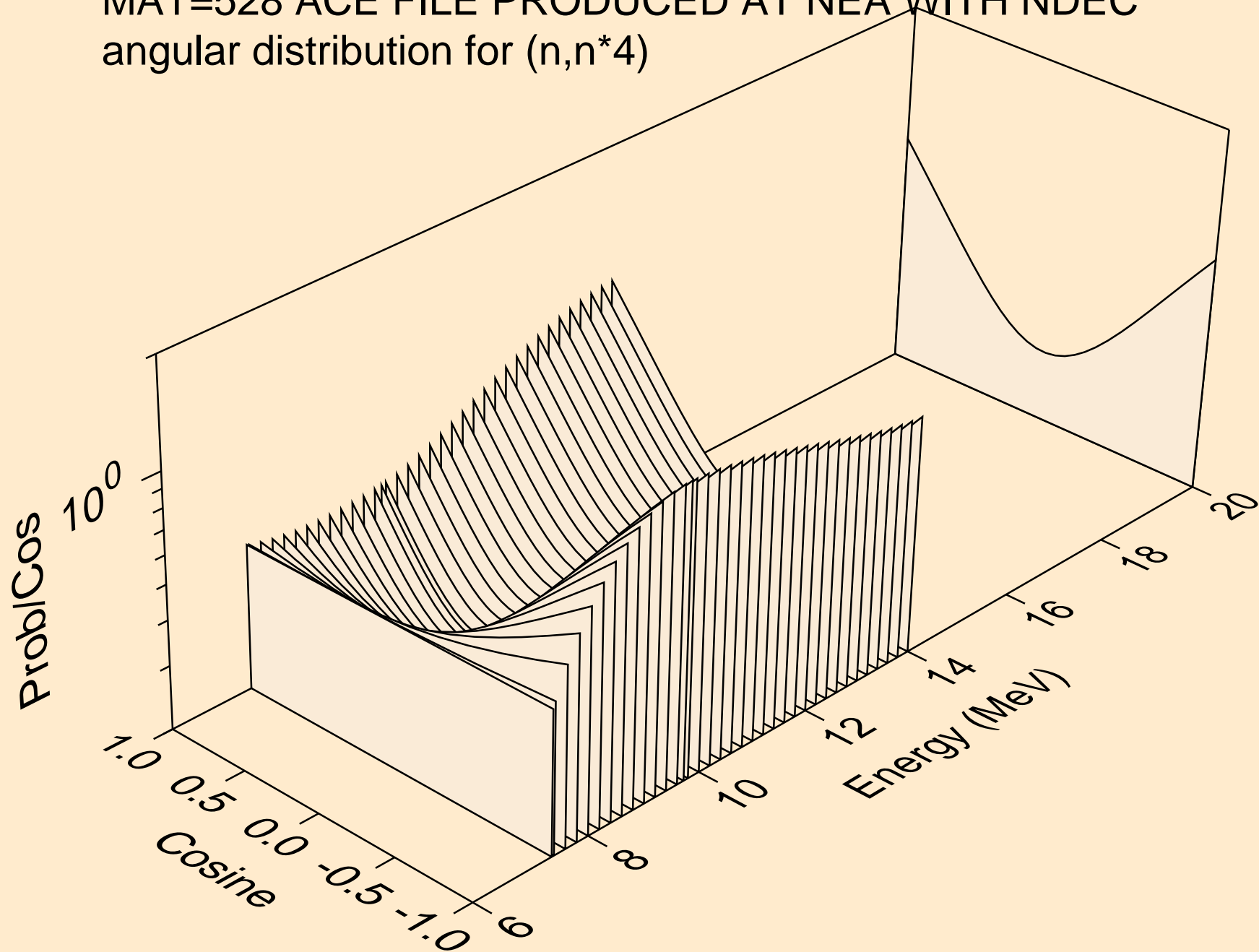
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angular distribution for (n,n*2)



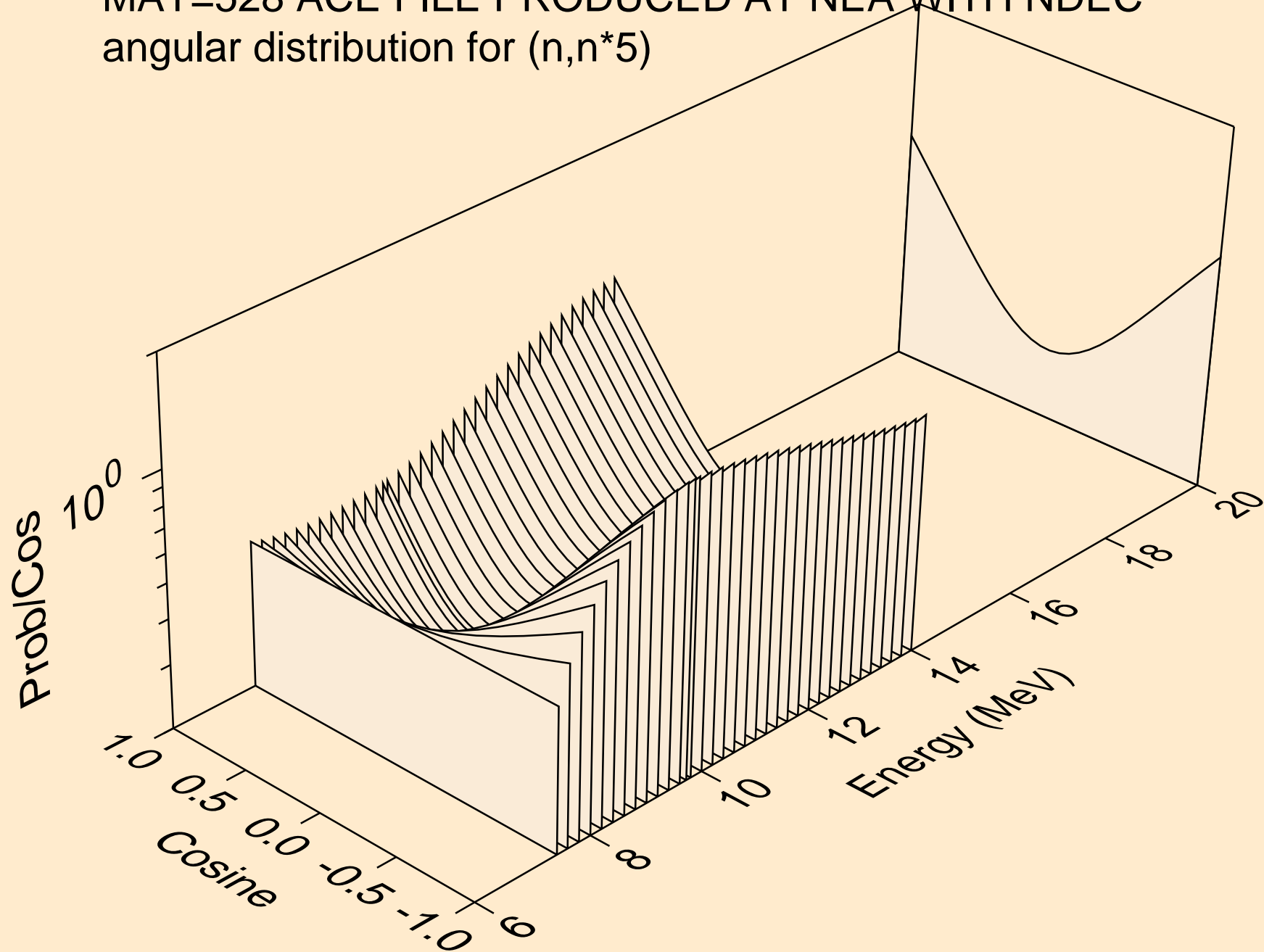
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angular distribution for (n,n*3)



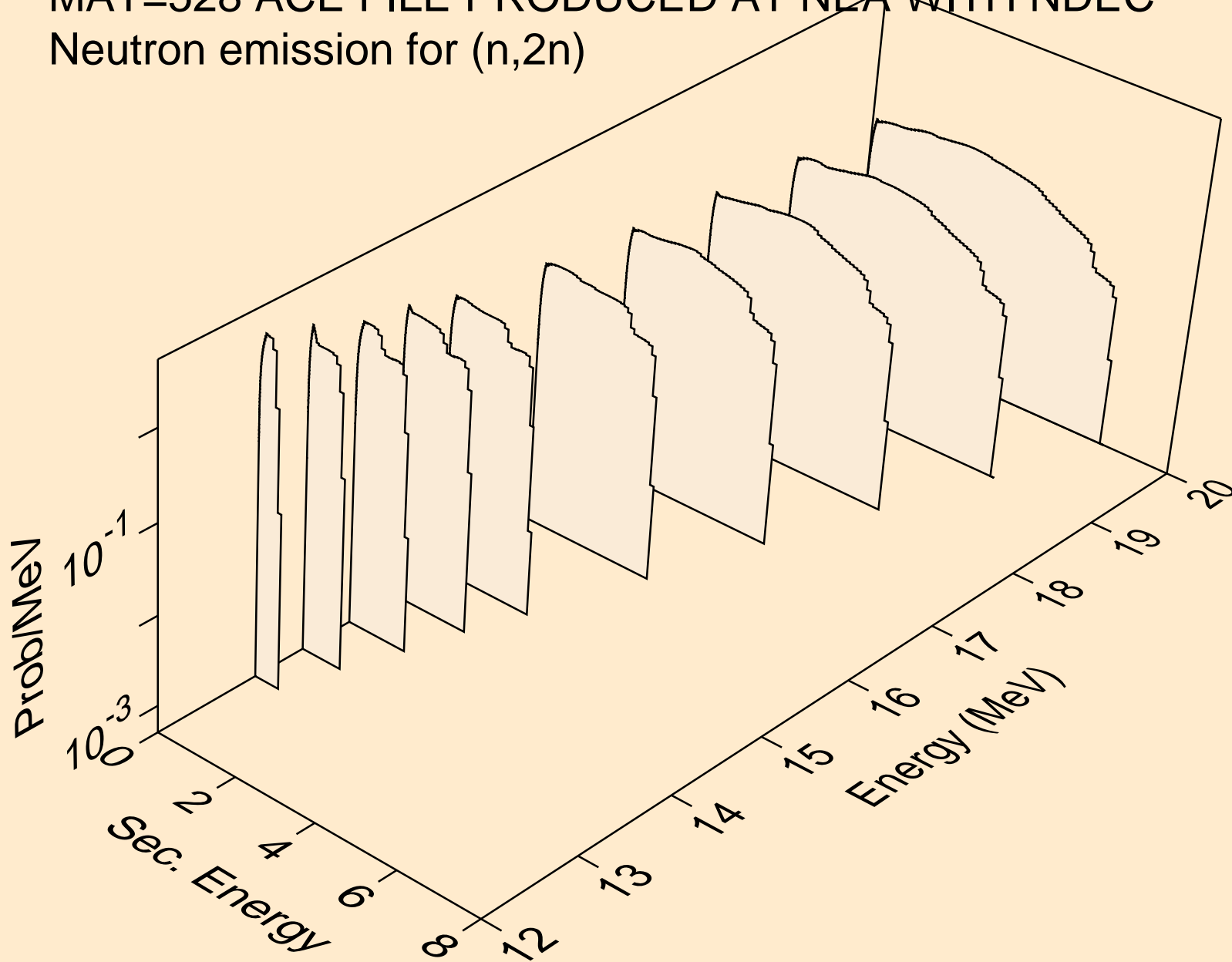
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angular distribution for (n,n*4)



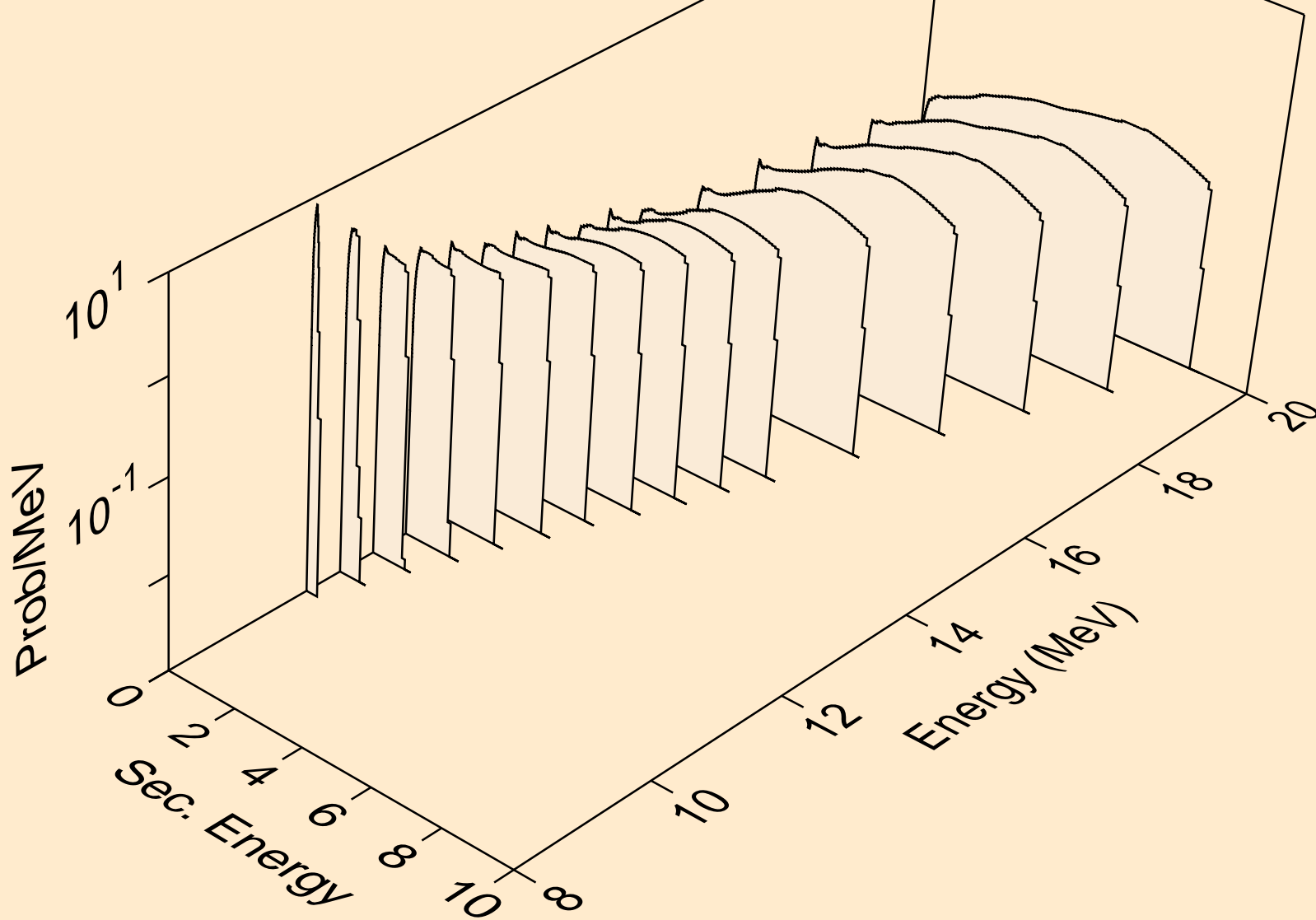
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angular distribution for (n,n*5)



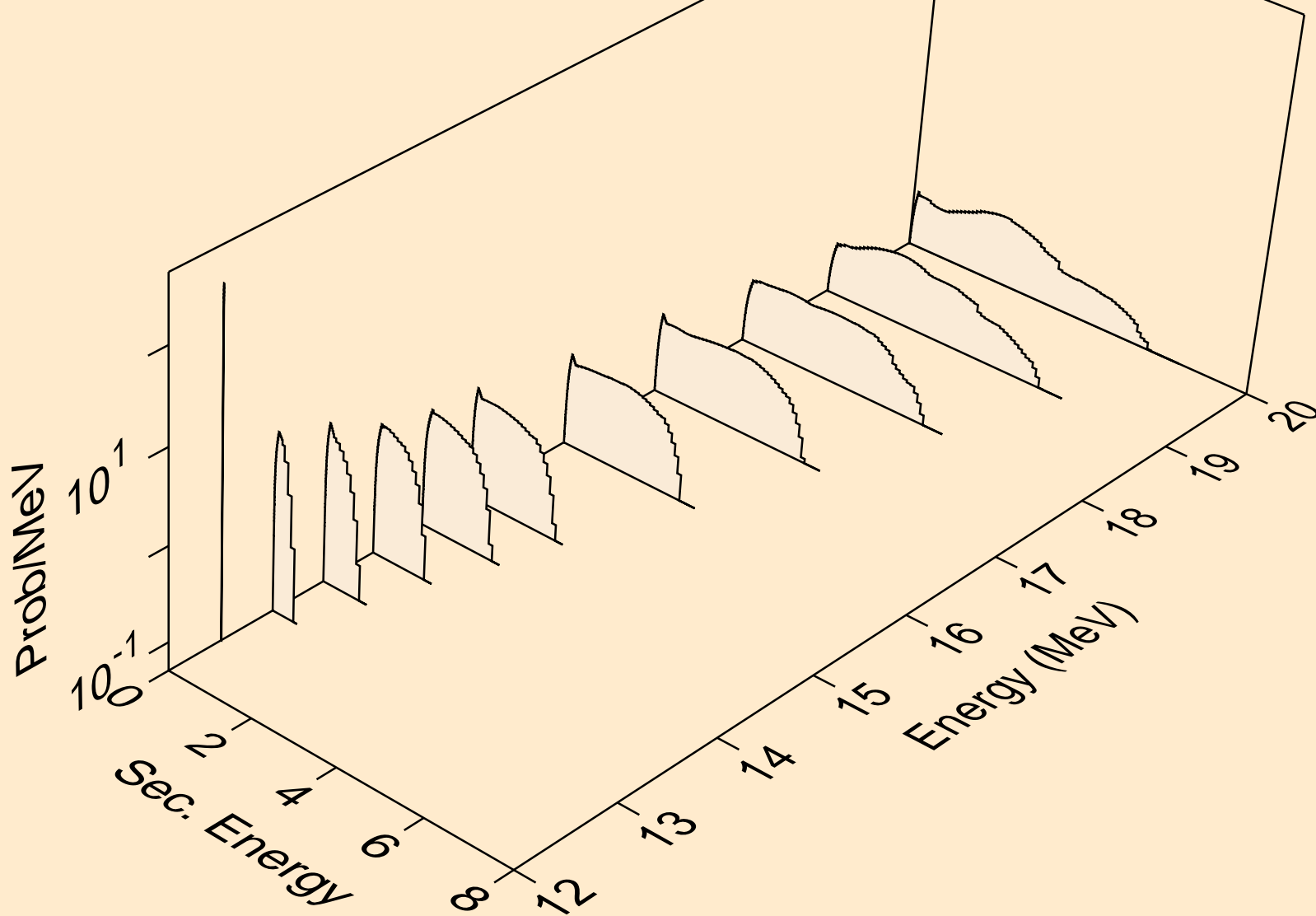
MAT=528 ACE FILE PRODUCED AT NEA WITH NDEC
Neutron emission for (n,2n)



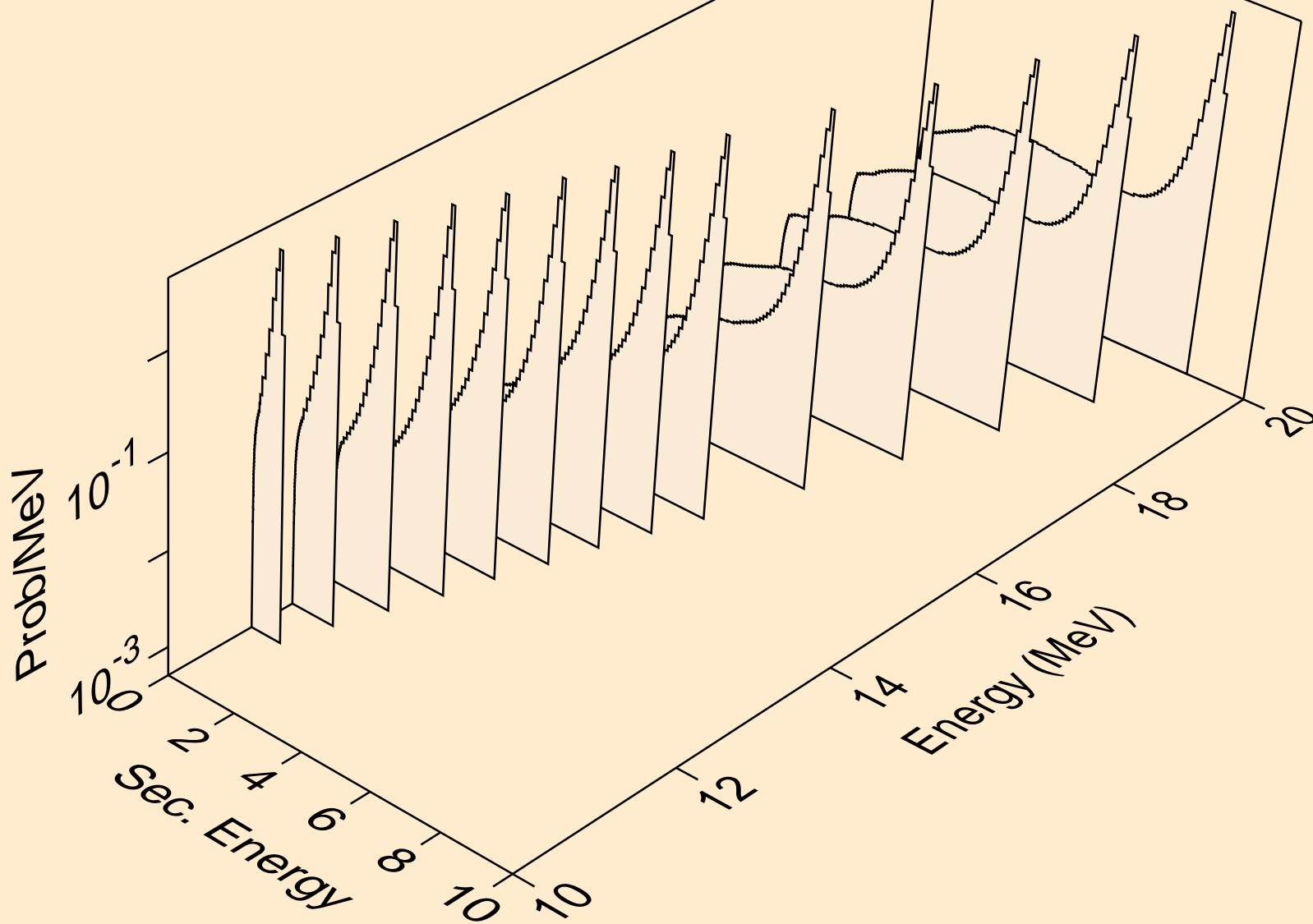
MAT=528 ACE FILE PRODUCED AT NEA WITH NDEC
Neutron emission for (n,n*)a



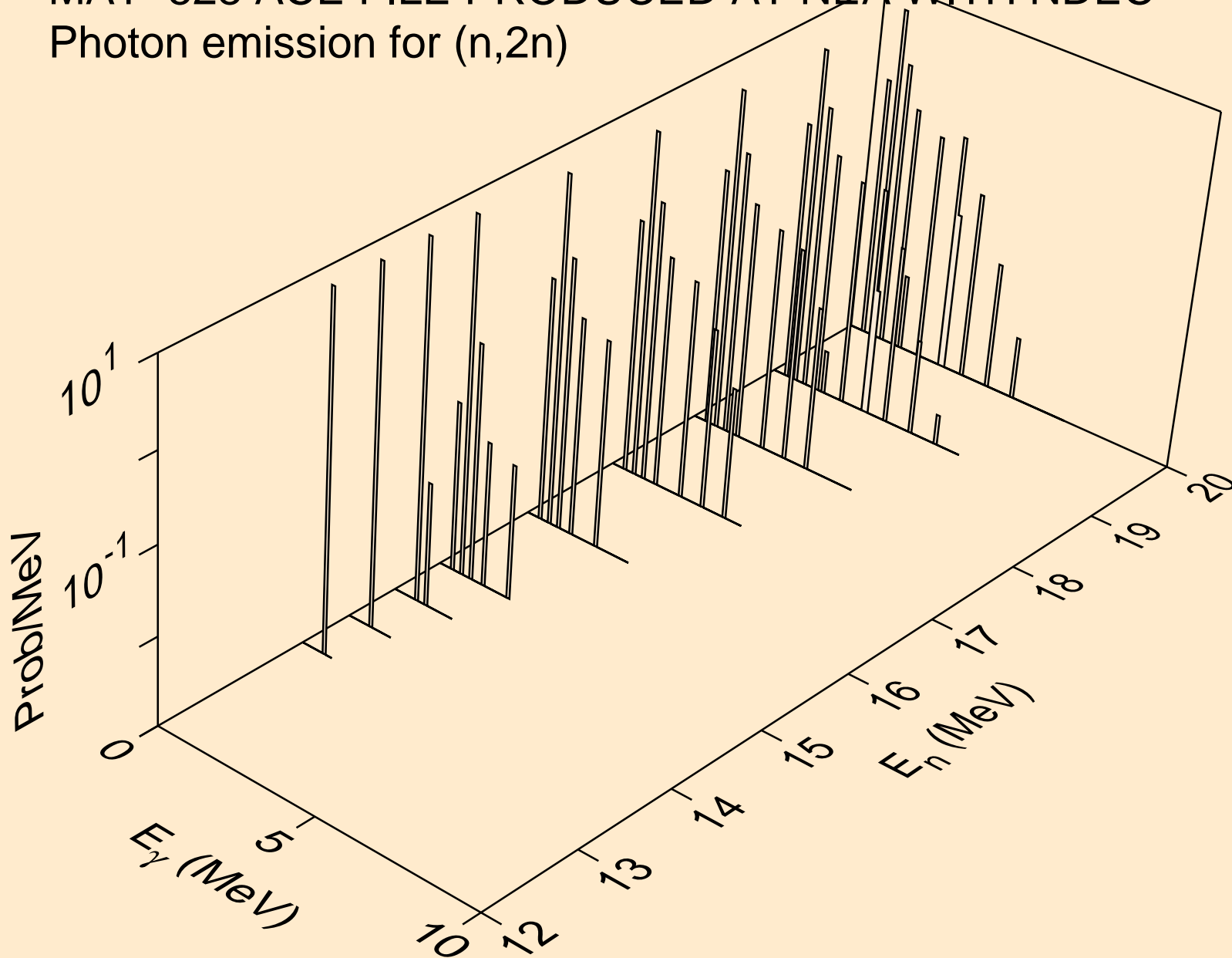
MAT=528 ACE FILE PRODUCED AT NEA WITH NDEC
Neutron emission for (n,n*)p



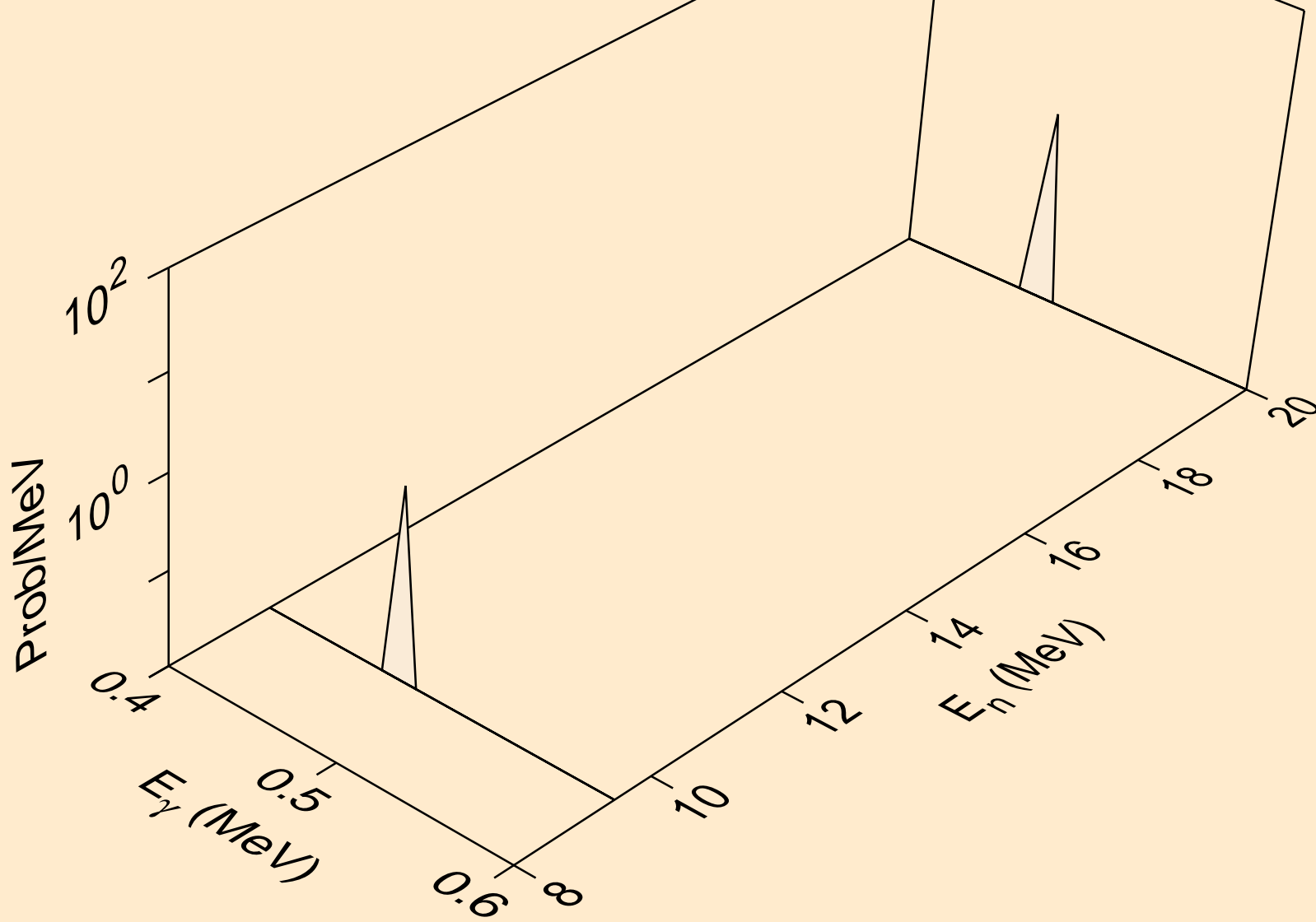
MAT=528 ACE FILE PRODUCED AT NEA WITH NDEC
Neutron emission for (n,n*c)



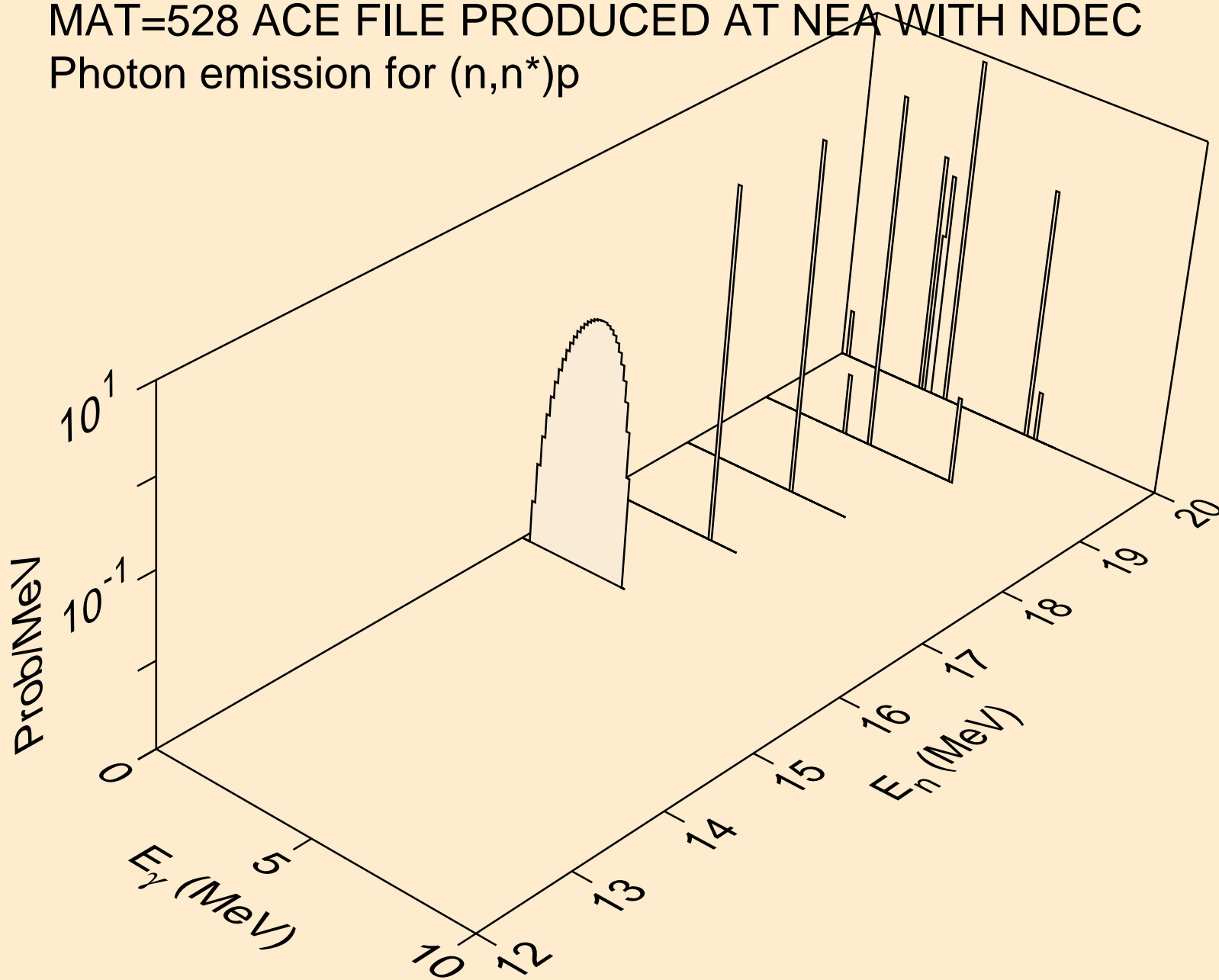
MAT=528 ACE FILE PRODUCED AT NEA WITH NDEC
Photon emission for (n,2n)



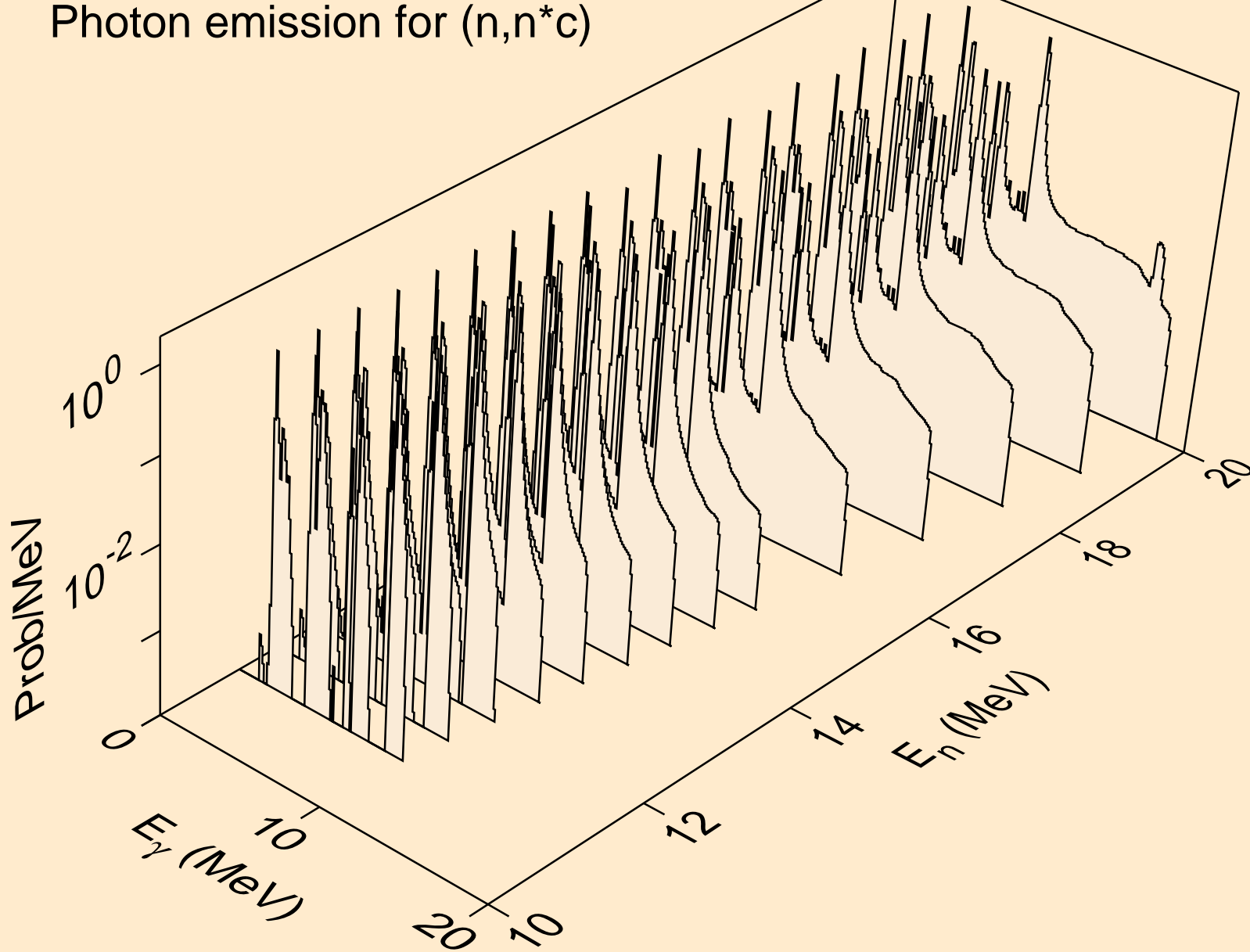
MAT=528 ACE FILE PRODUCED AT NEA WITH NDEC
Photon emission for (n,n*)a



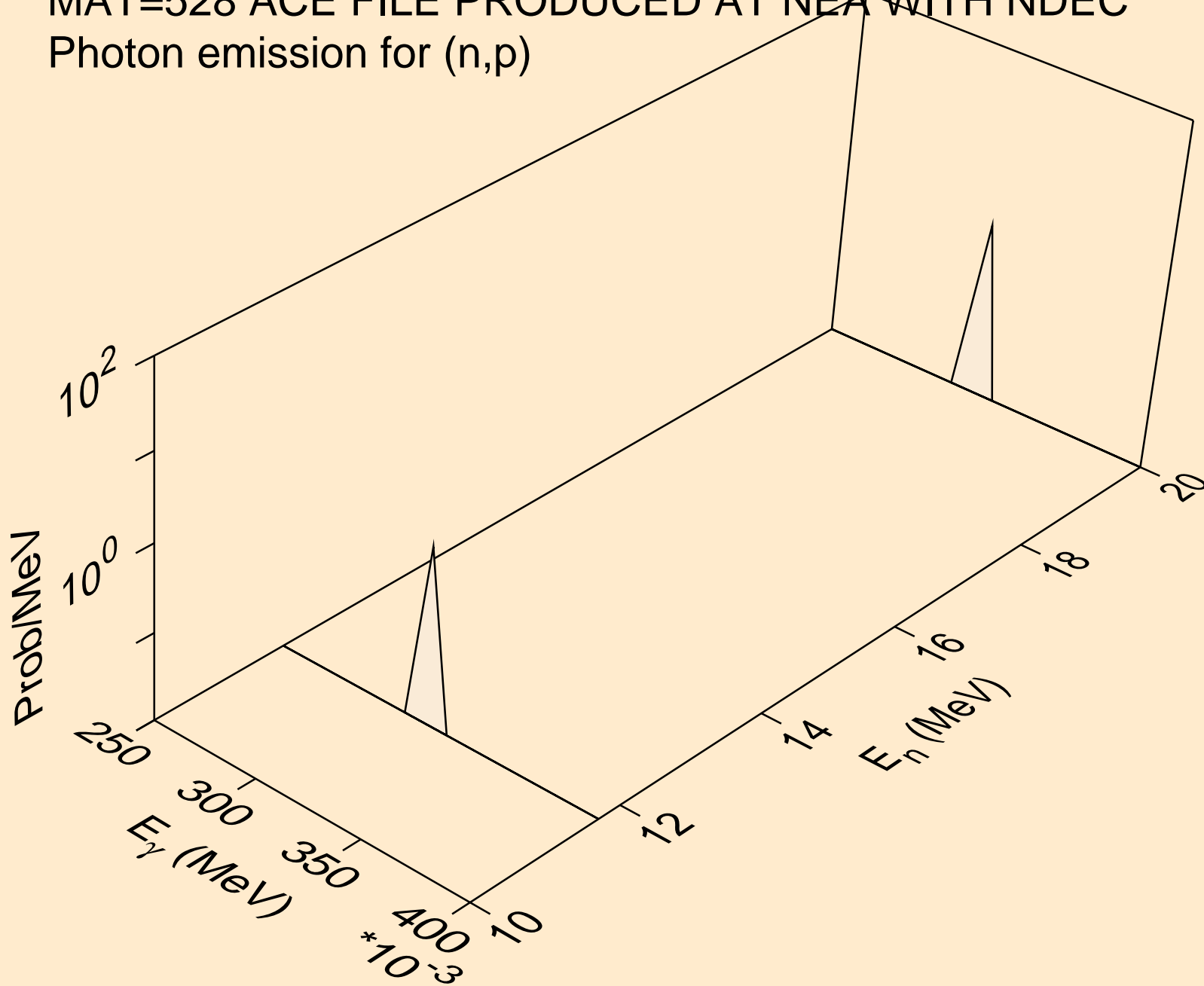
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Photon emission for (n,n*)p



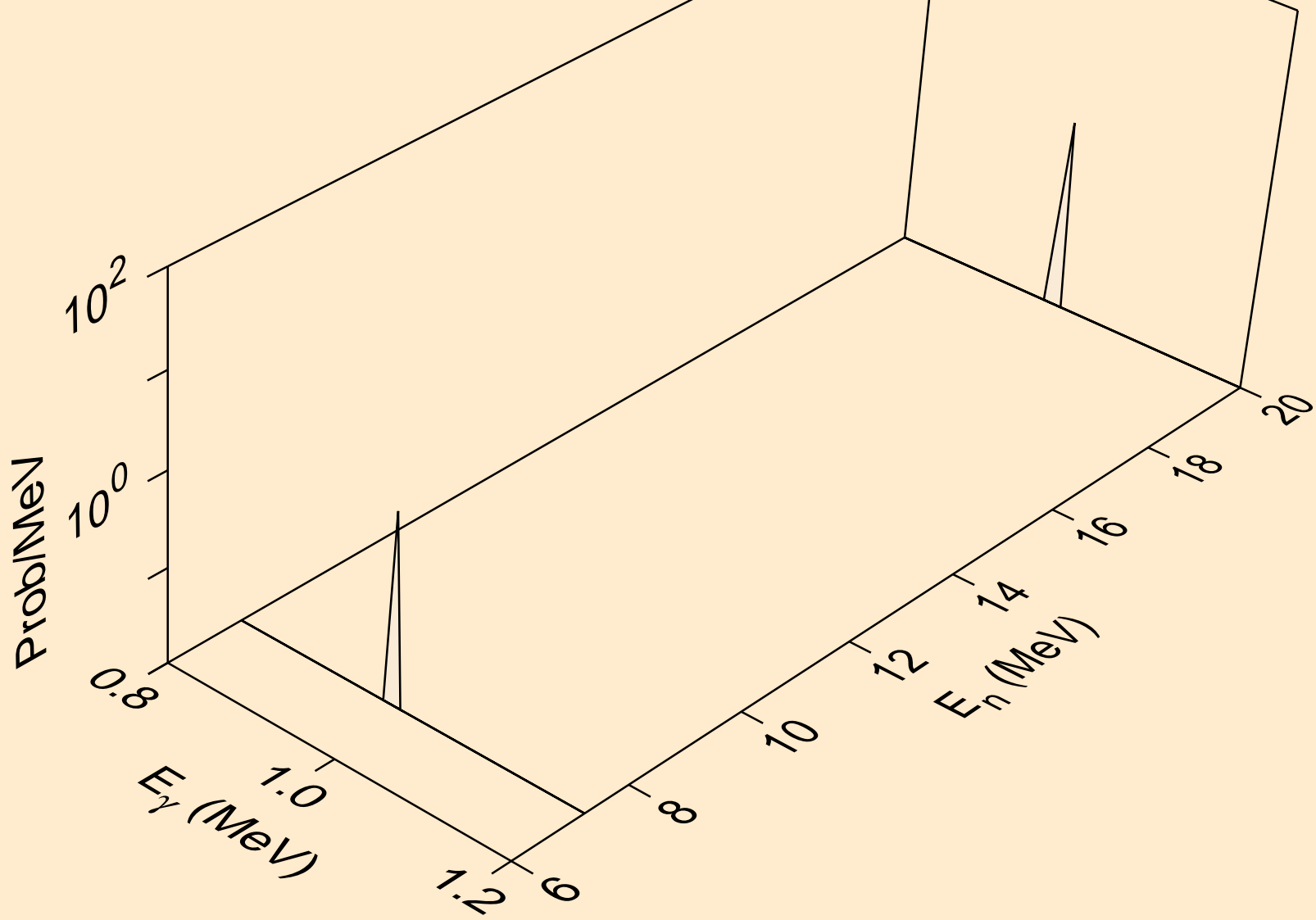
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Photon emission for (n,n*c)



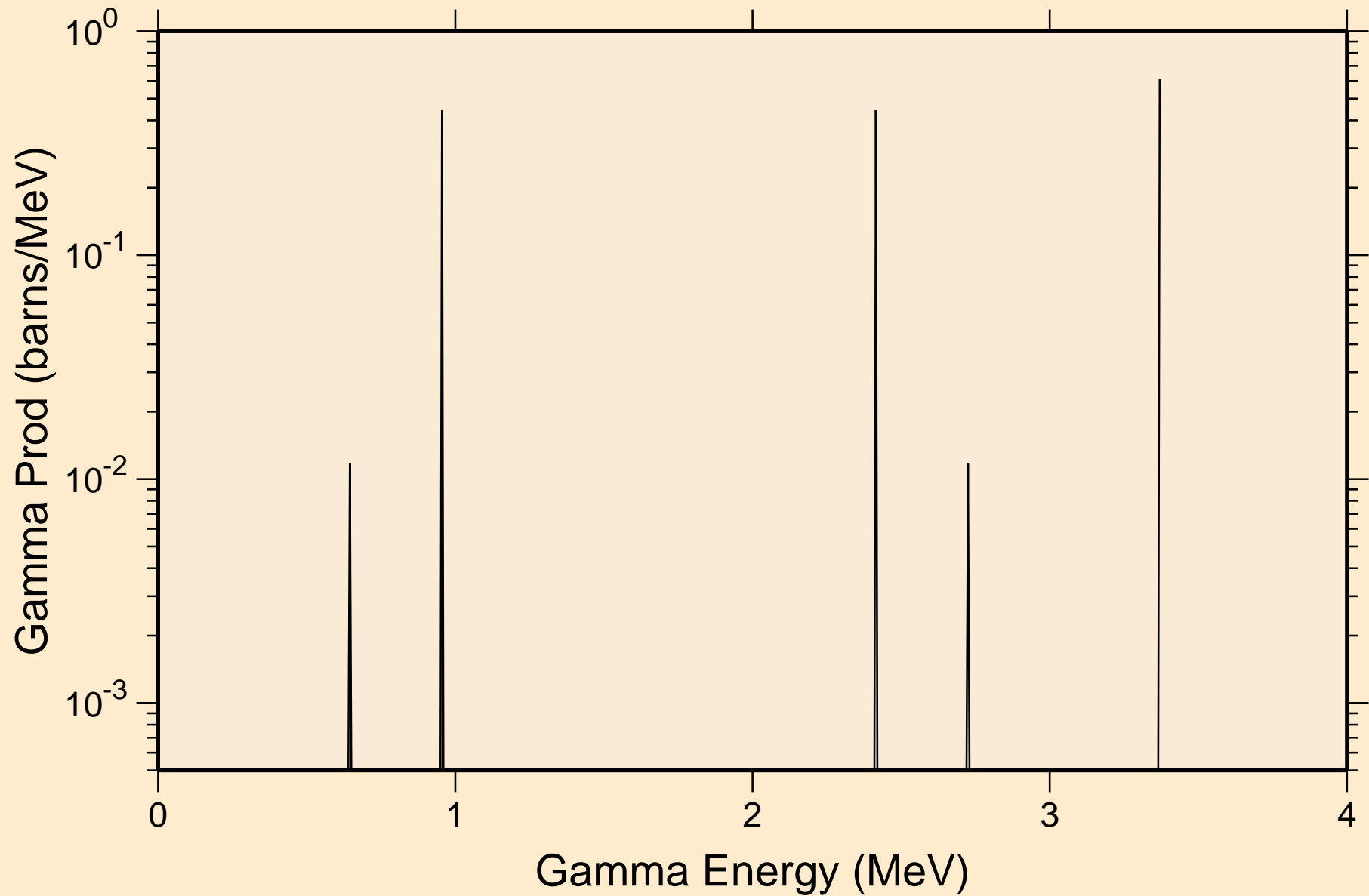
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Photon emission for (n,p)



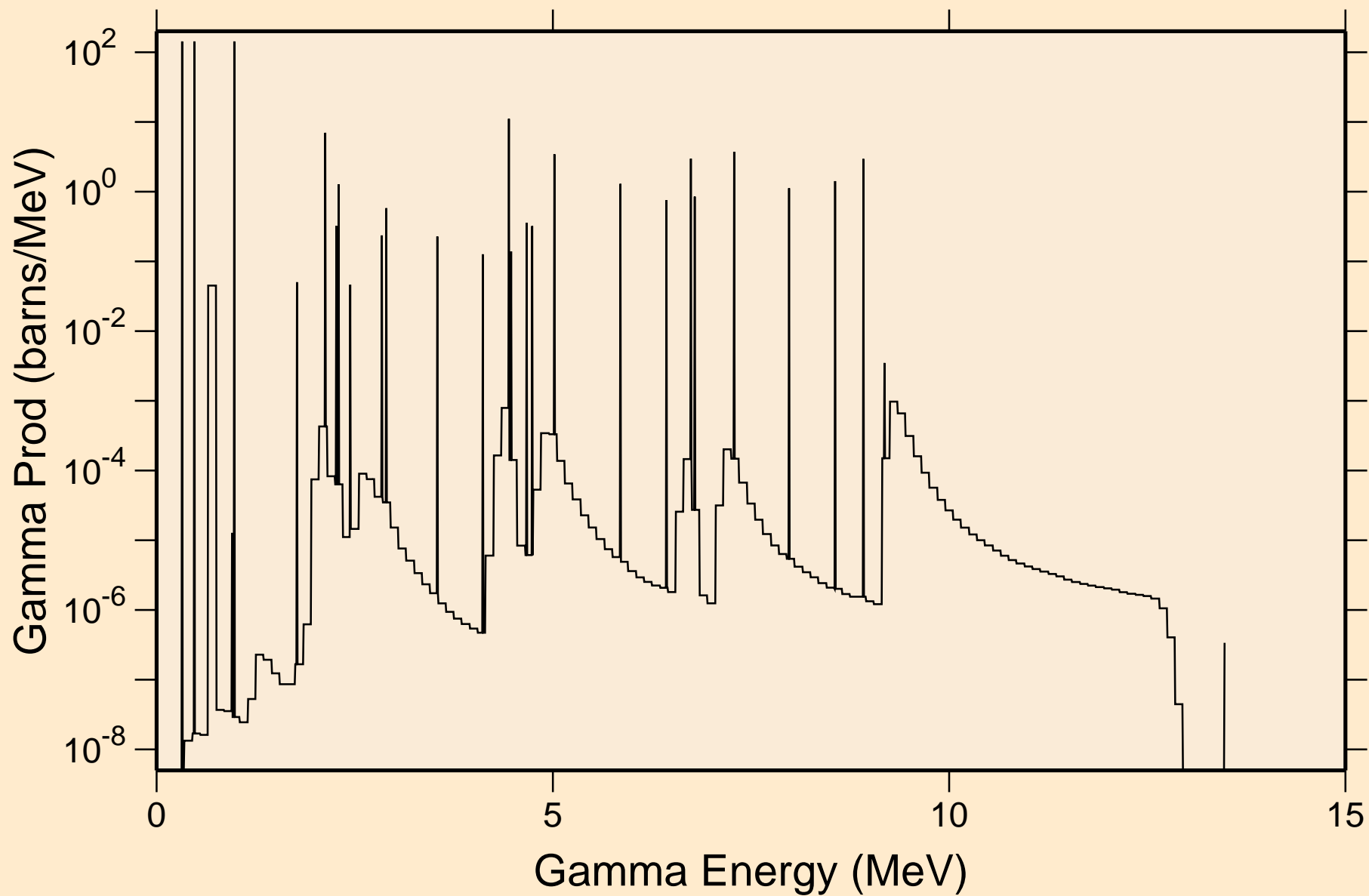
MAT=528 ACE FILE PRODUCED AT NEA WITH NDEC
Photon emission for (n,a)



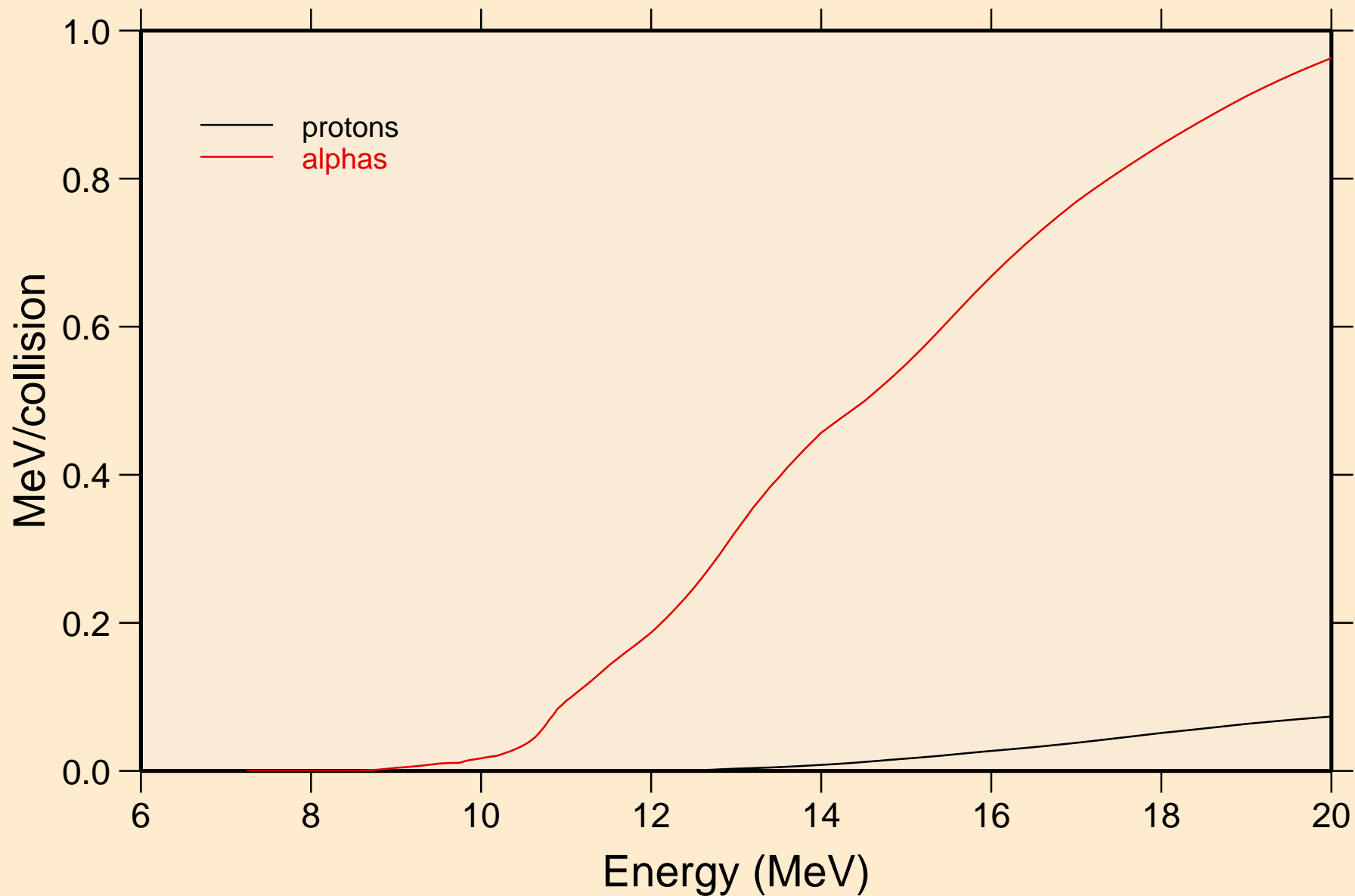
MAT=528 ACE FILE PRODUCED AT NEA WITH NDEC
thermal capture photon spectrum



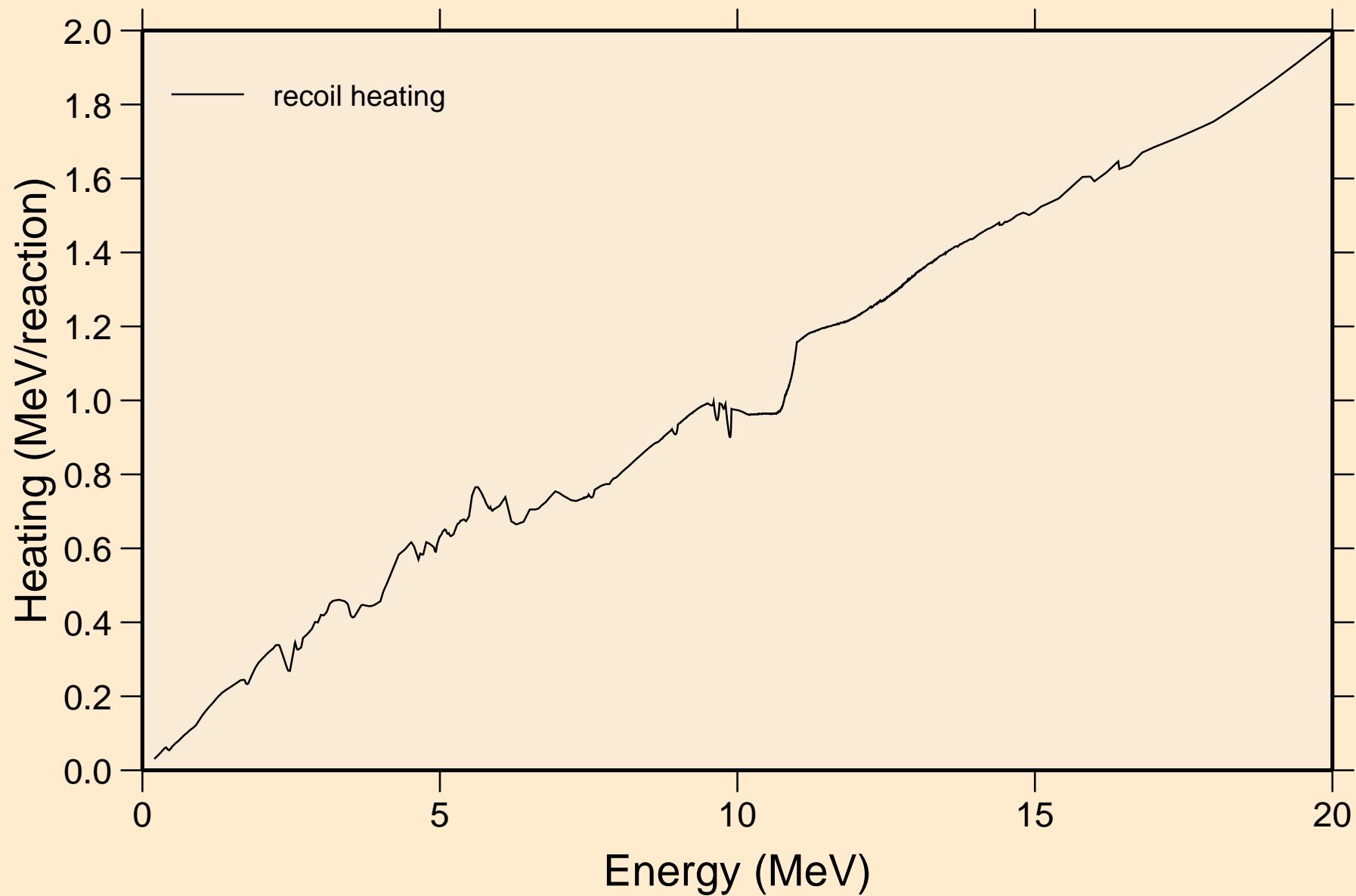
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14 MeV photon spectrum



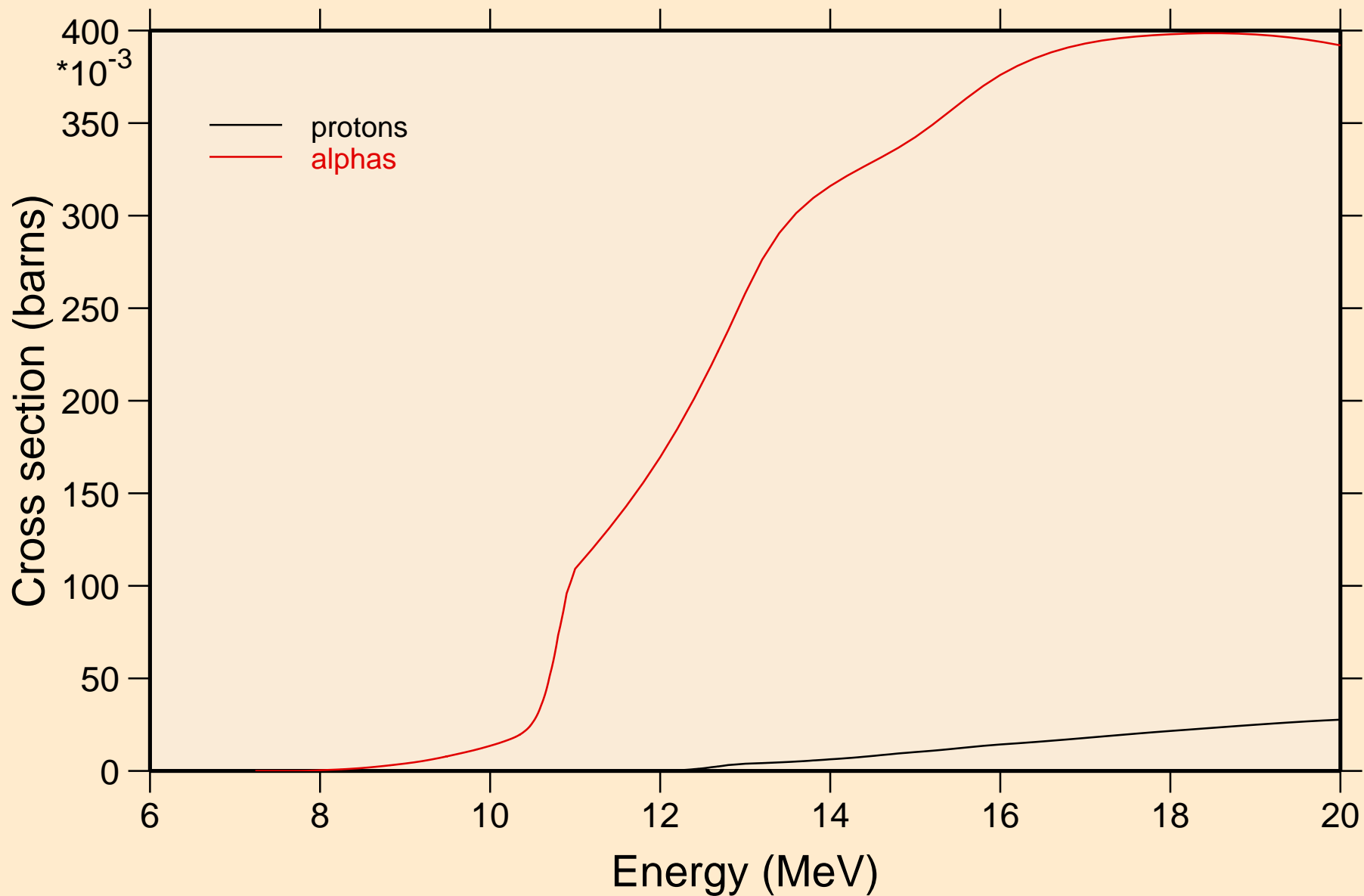
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Particle heating contributions



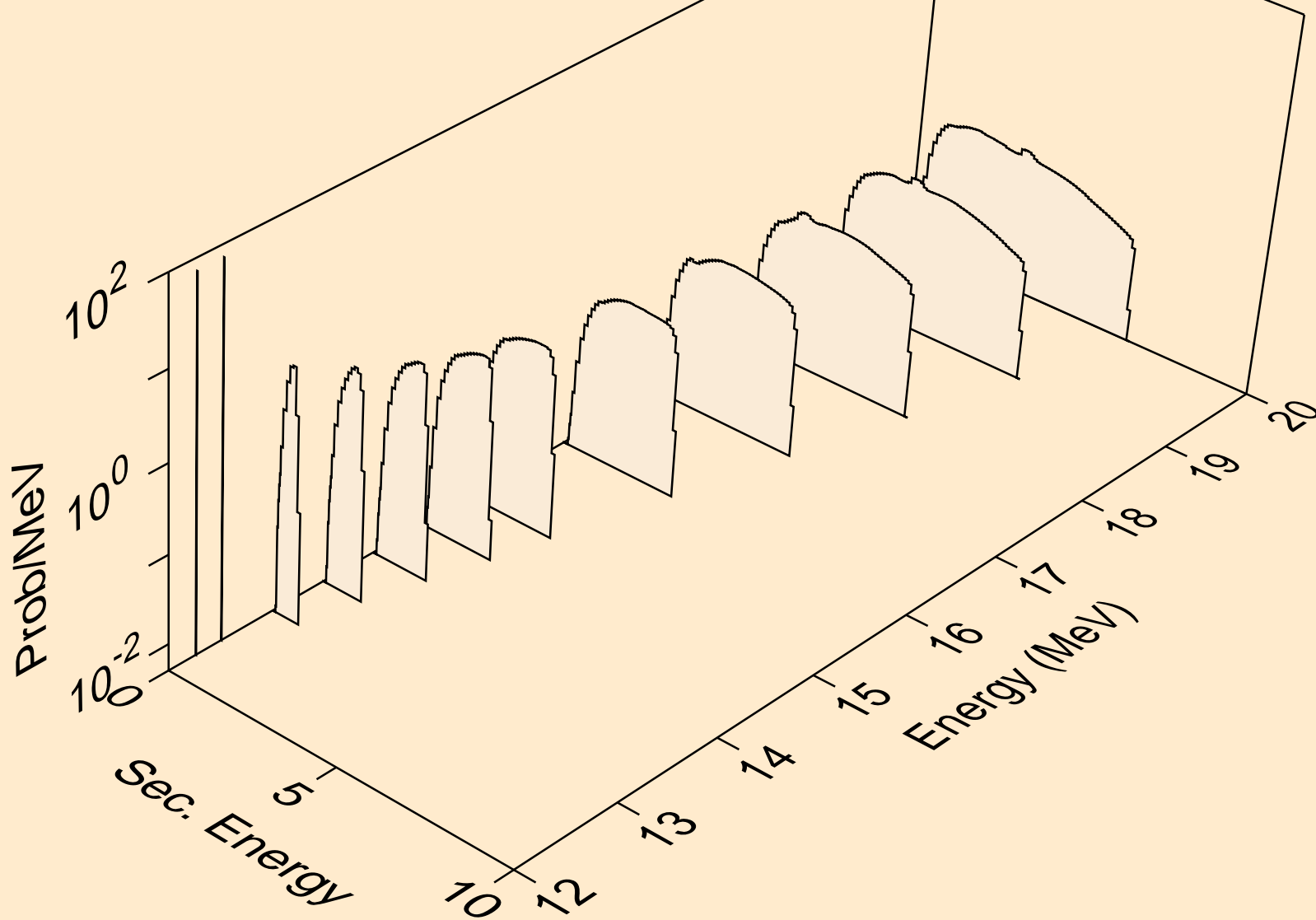
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Recoil Heating



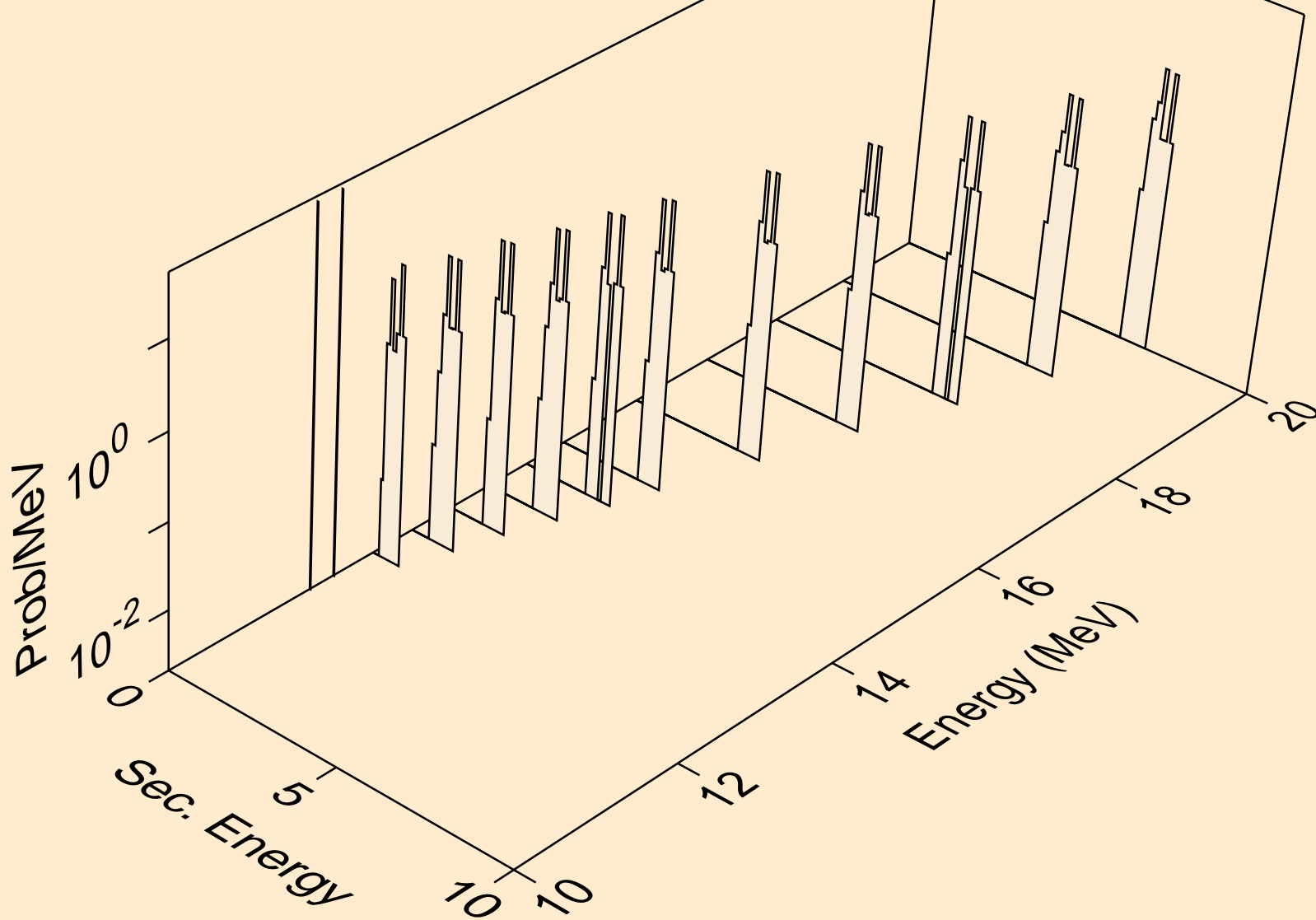
MAT=528 ACE FILE PRODUCED AT NEA WITH NDEC
Particle production cross sections



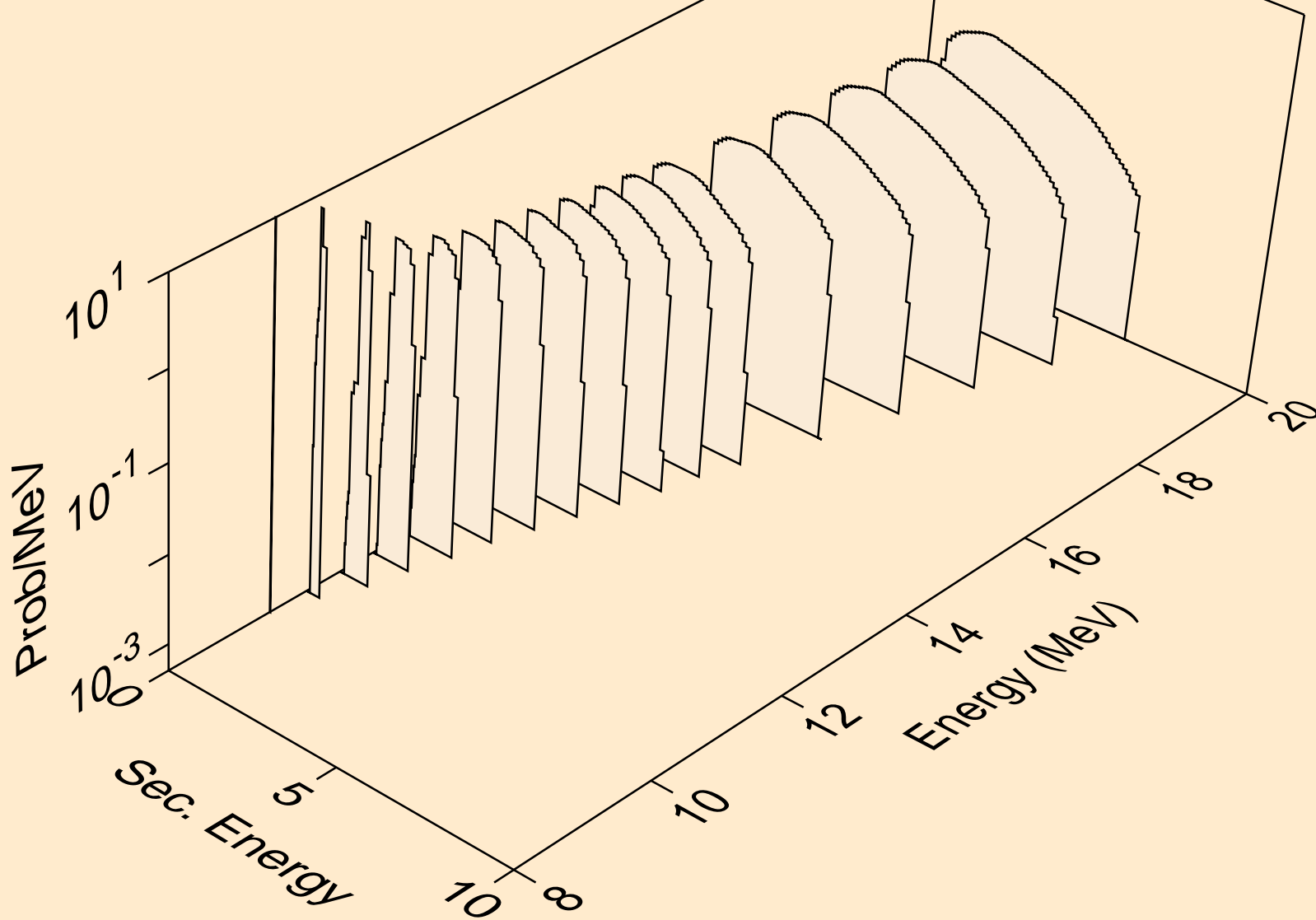
MAT=528 ACE FILE PRODUCED AT NEA WITH NDEC
protons from (n,n*)p



MAT=528 ACE FILE PRODUCED AT NEA WITH NDEC
protons from (n,p)



MAT=528 ACE FILE PRODUCED AT NEA WITH NDEC
alphas from (n,n*)a



MAT=528 ACE FILE PRODUCED AT NEA WITH NDEC
alphas from (n,a)

