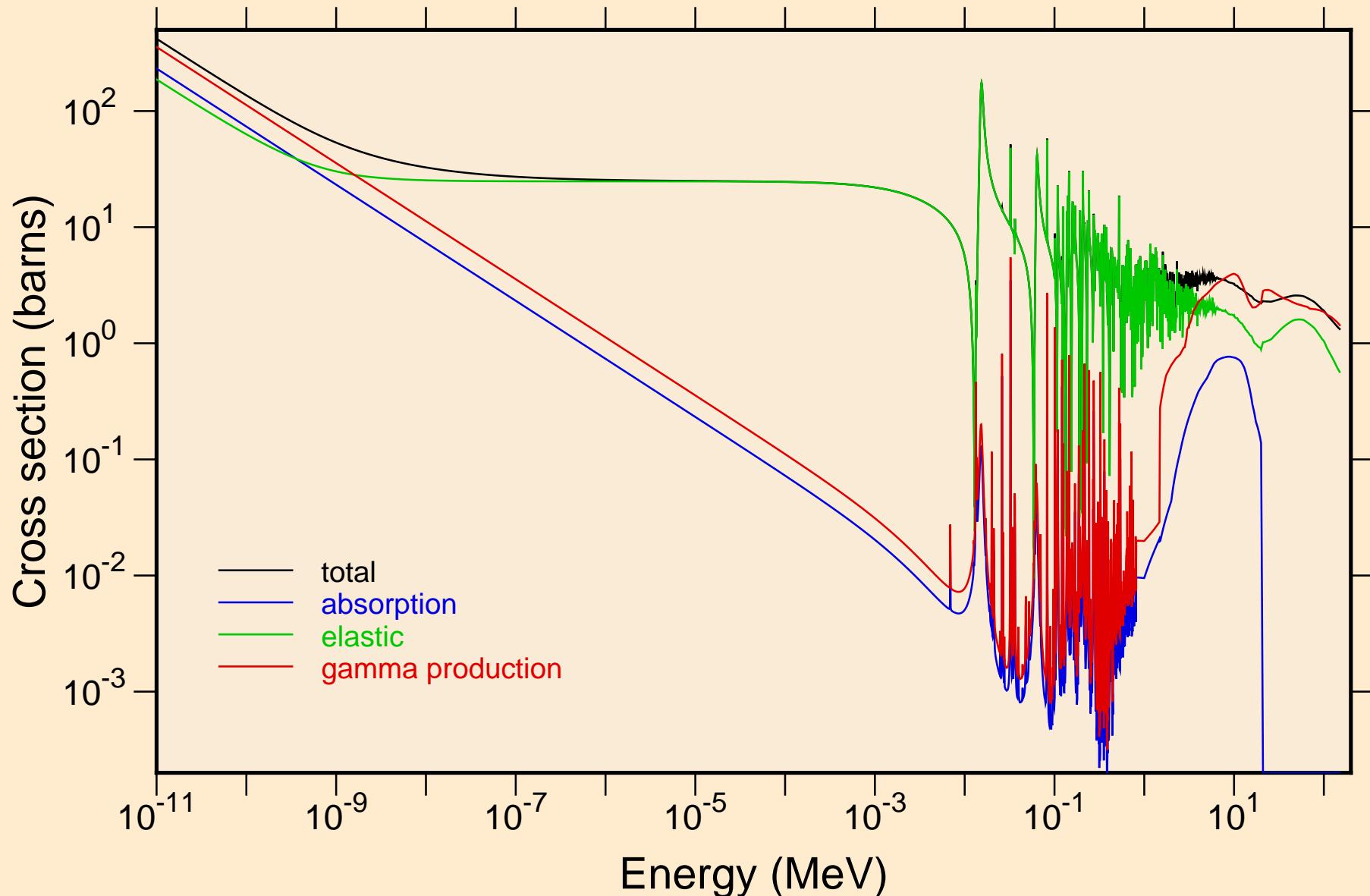
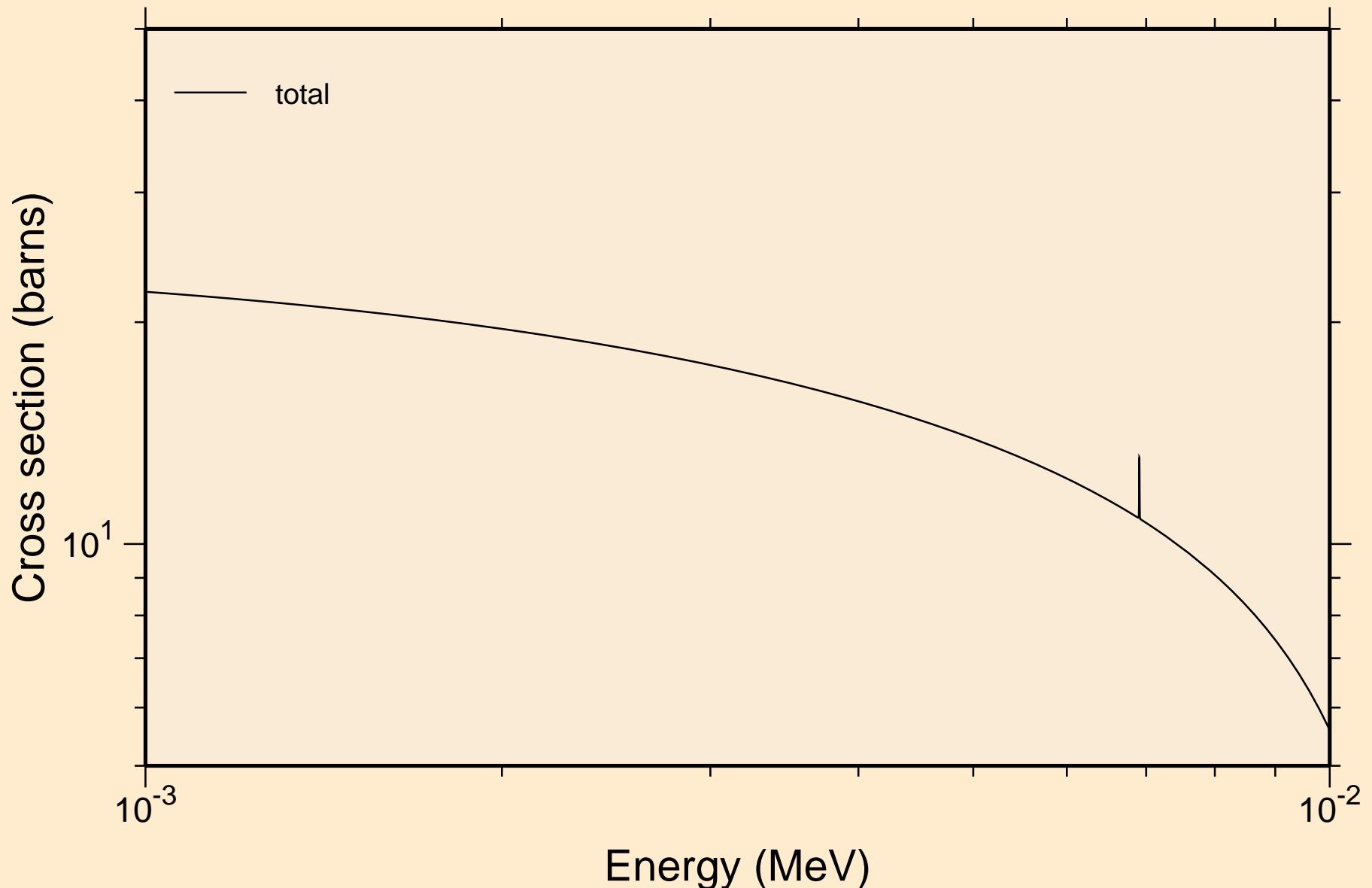


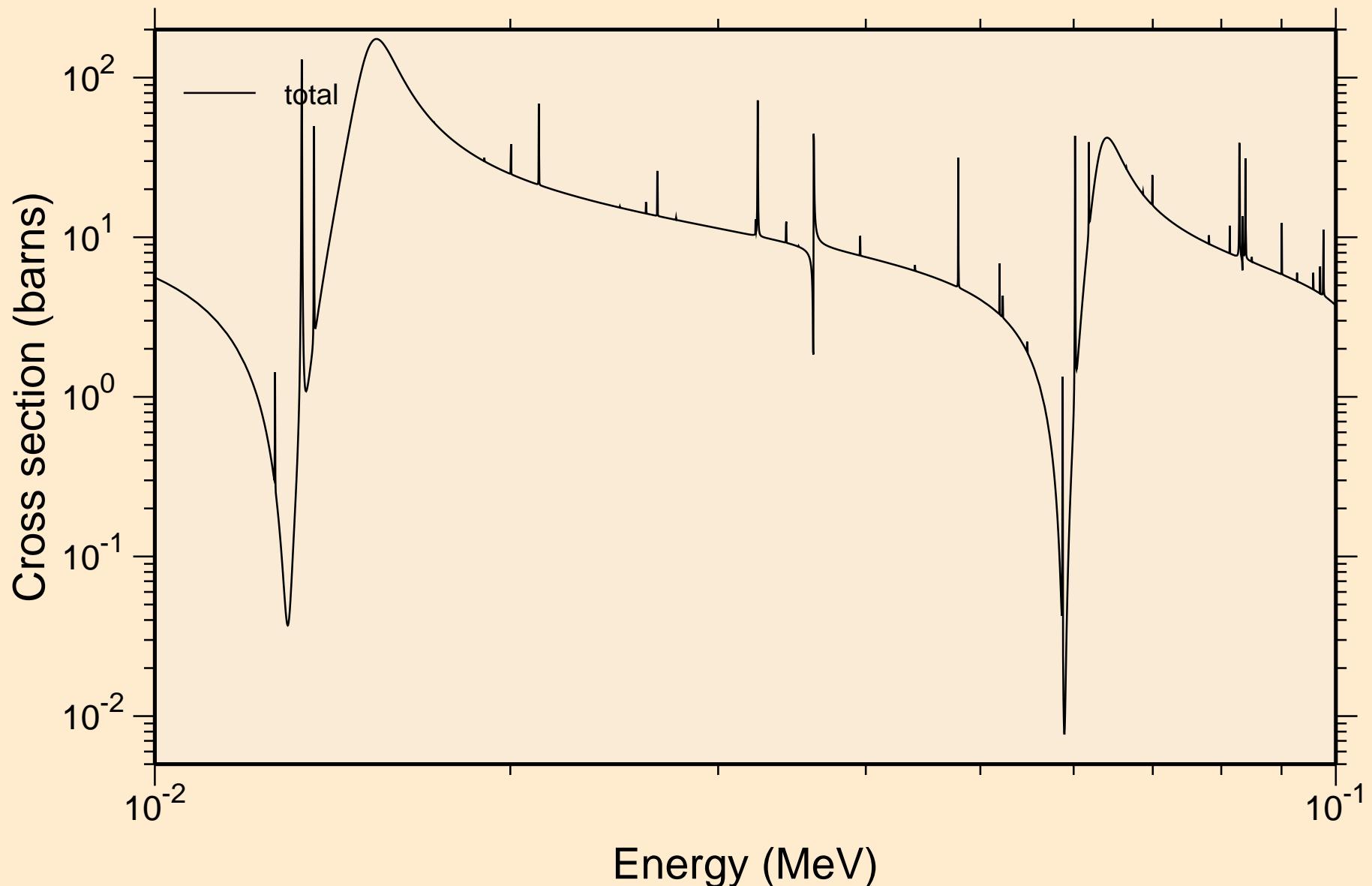
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Principal cross sections



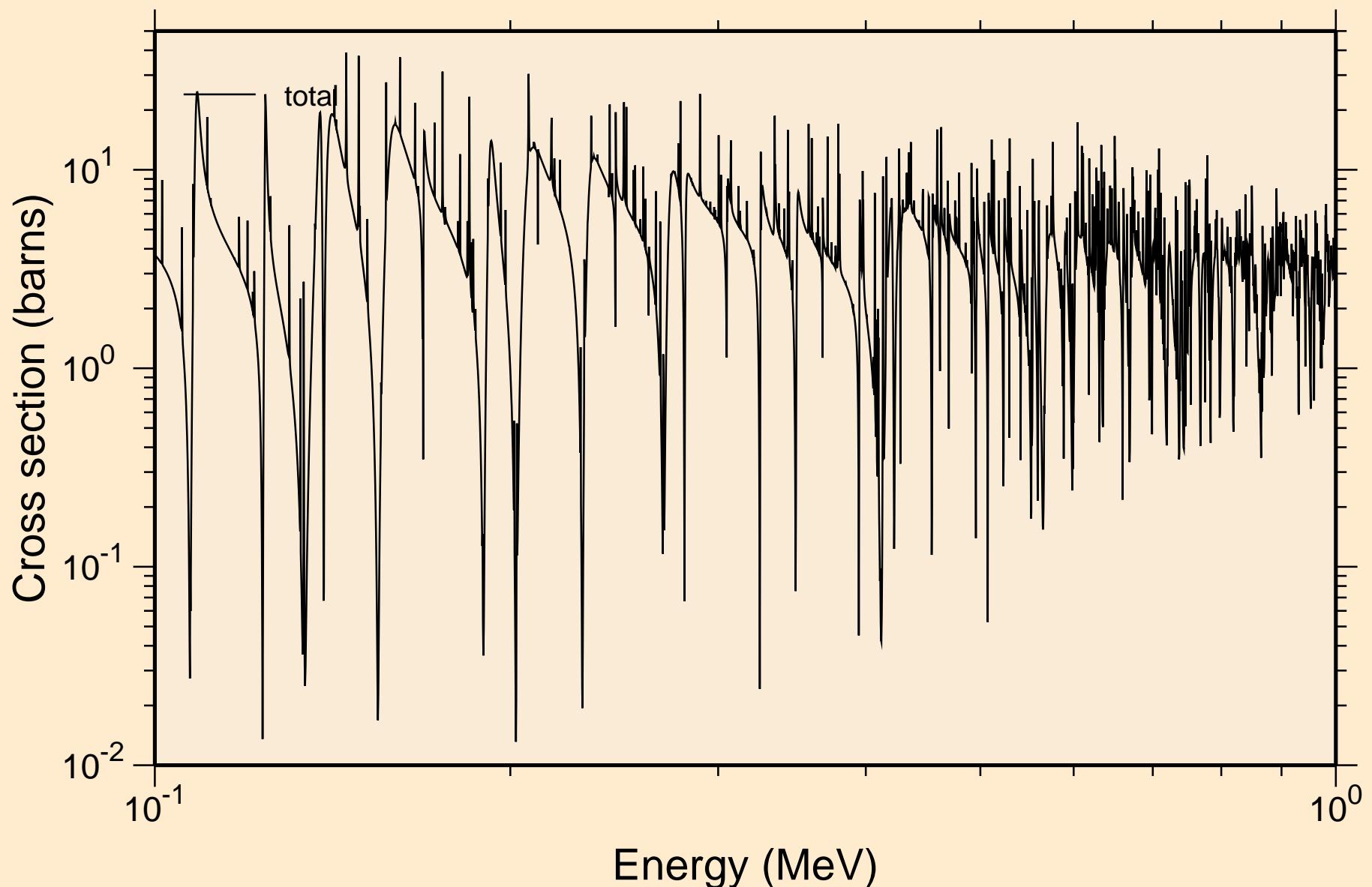
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resonance total cross section



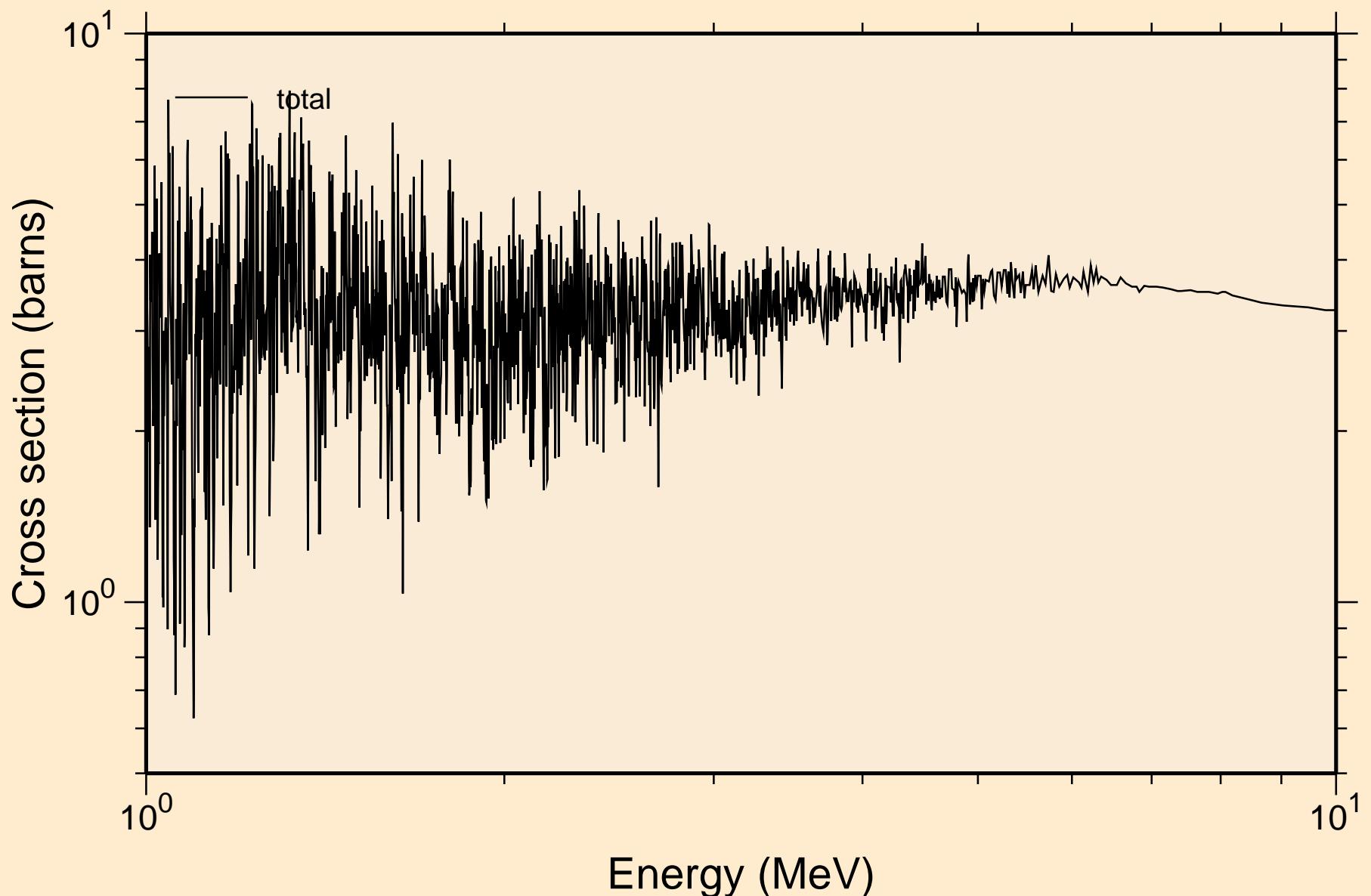
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resonance total cross section



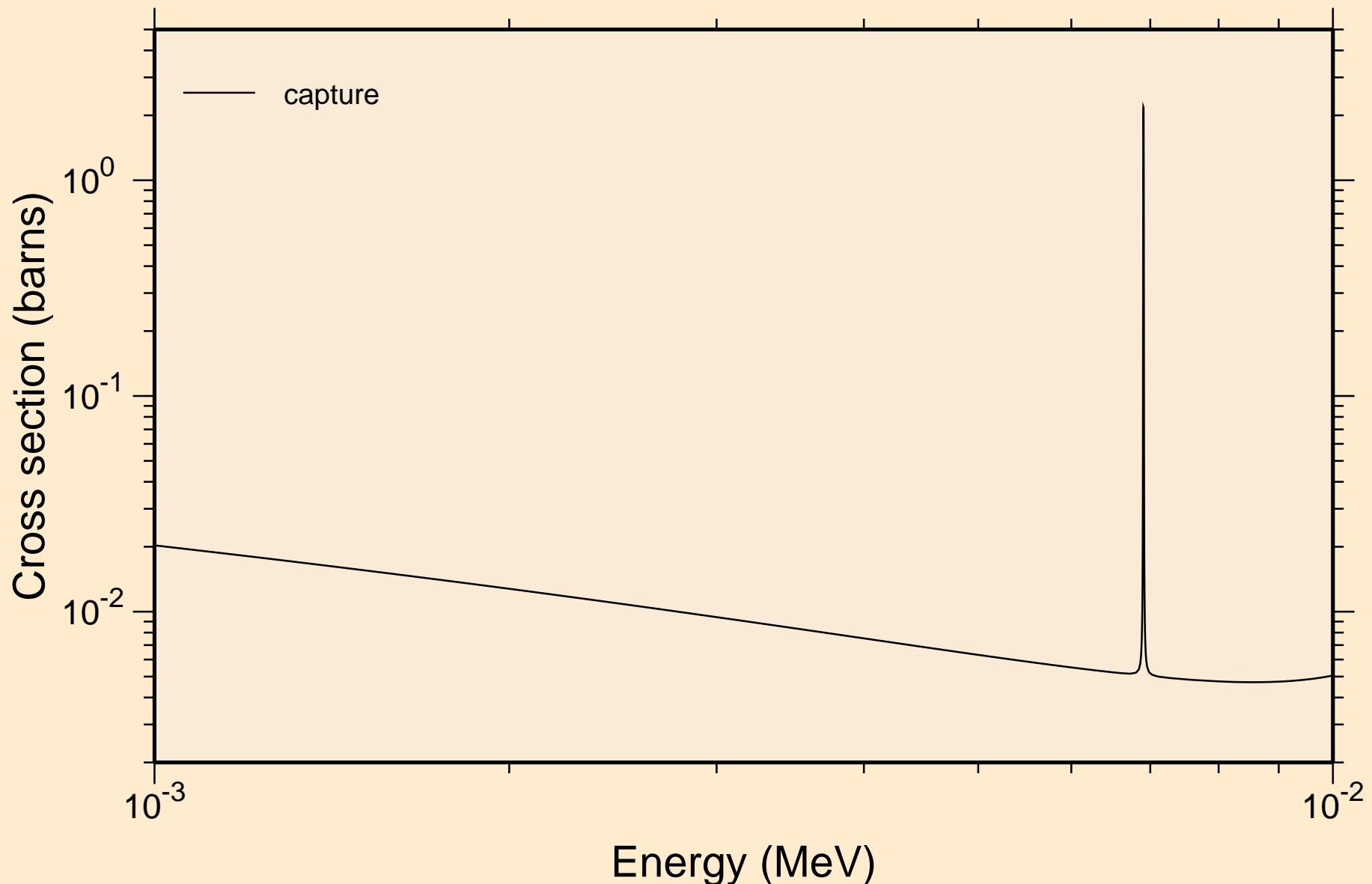
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resonance total cross section



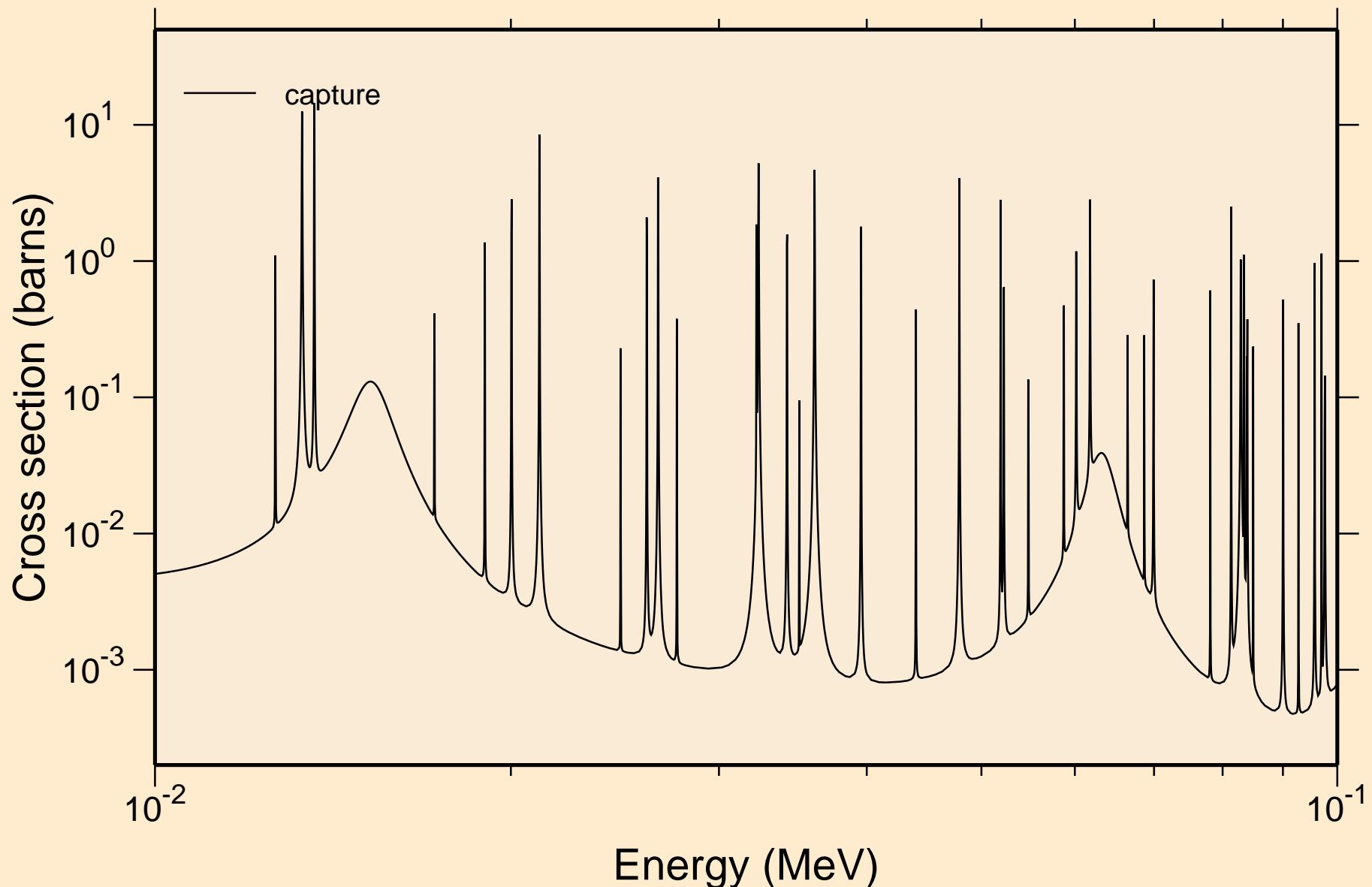
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resonance total cross section



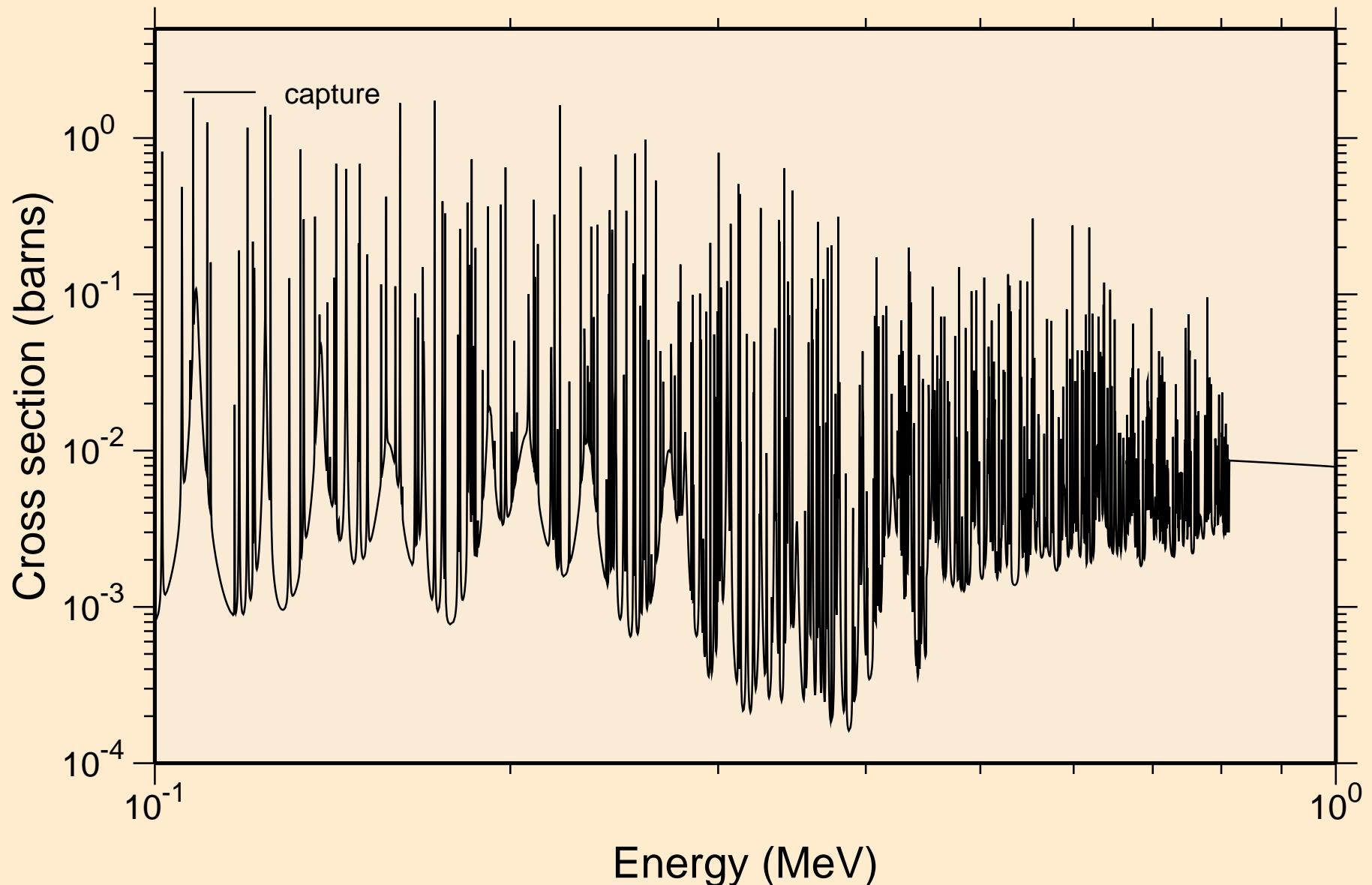
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resonance absorption cross sections



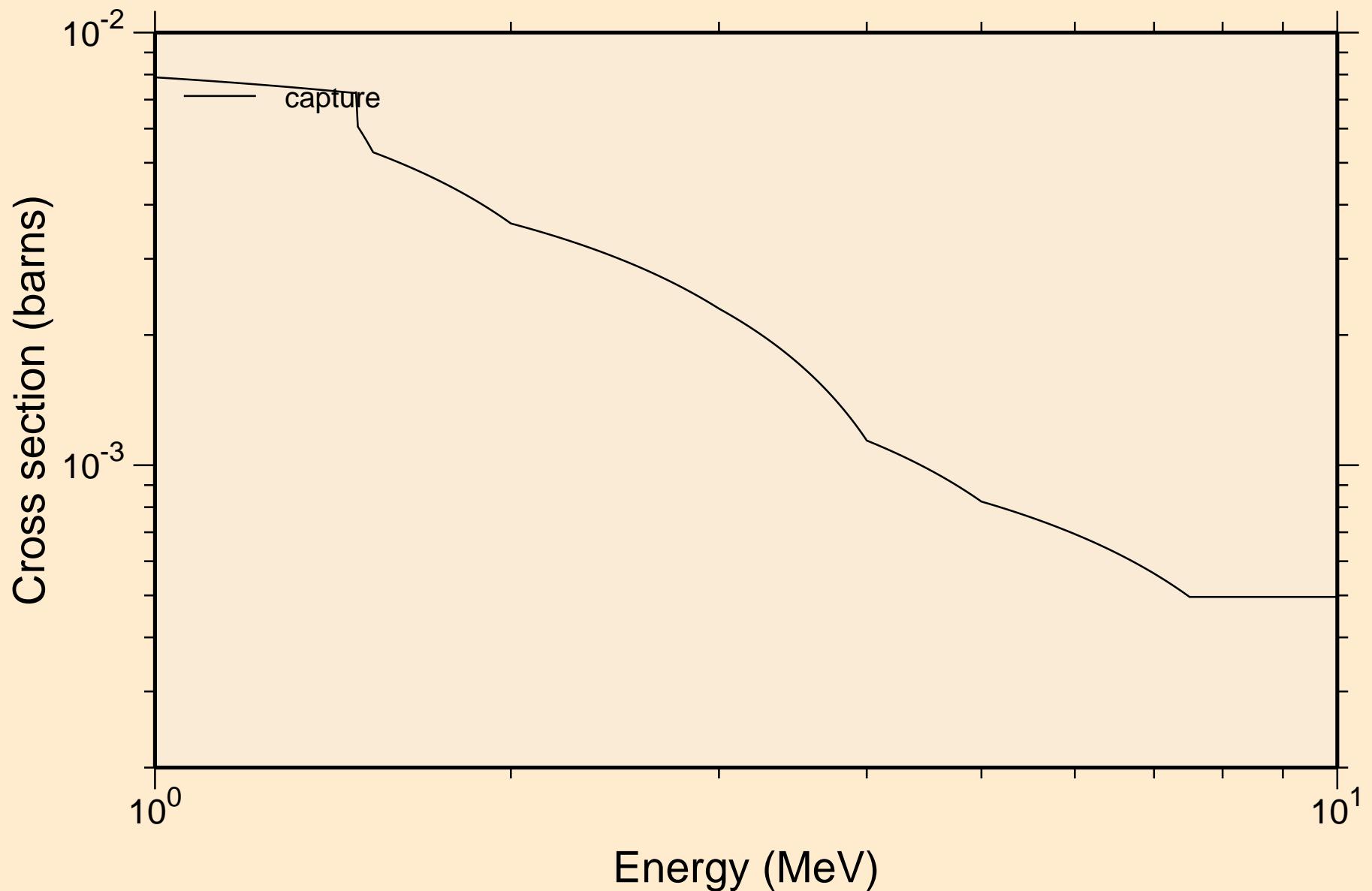
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resonance absorption cross sections



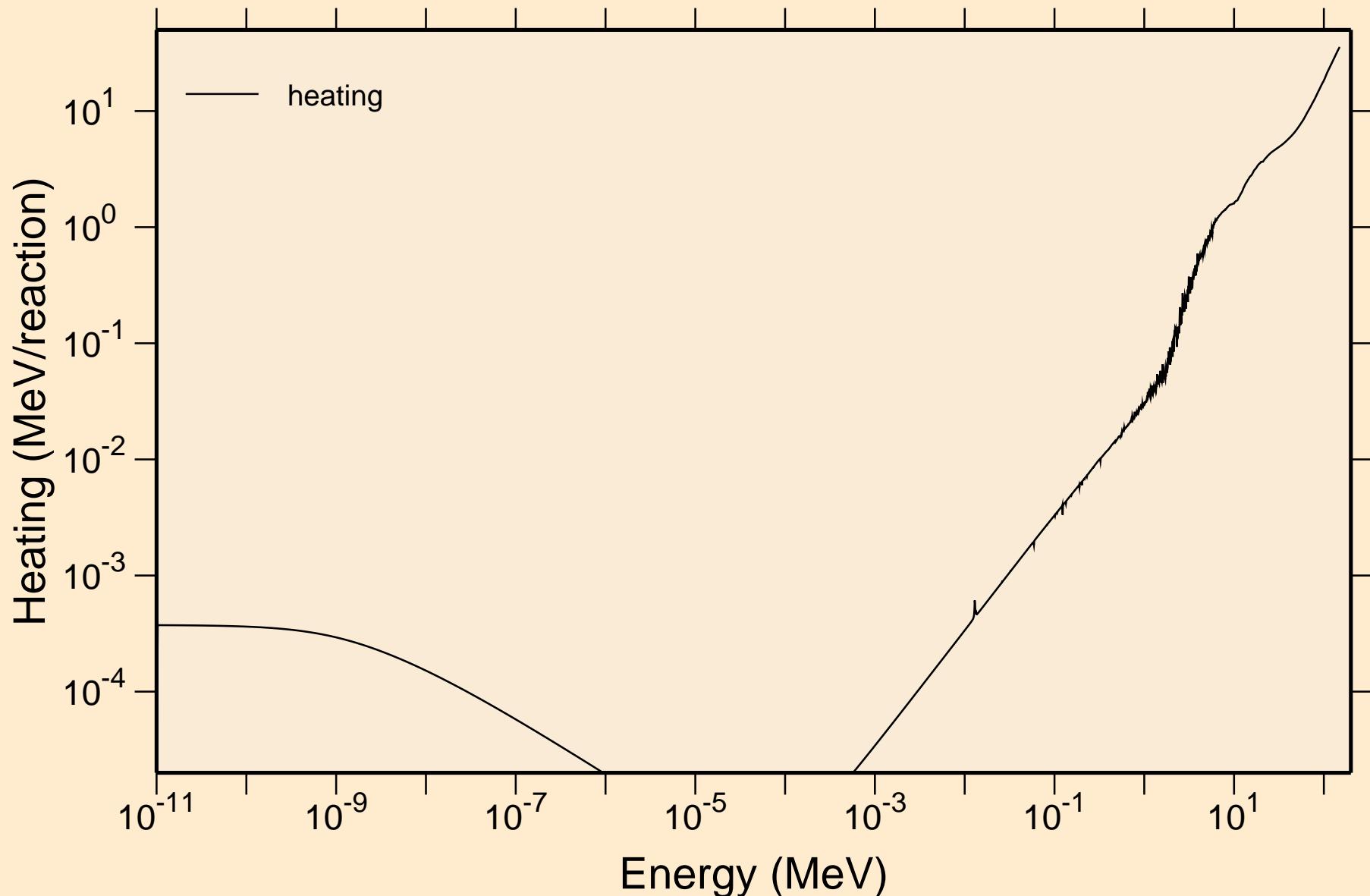
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resonance absorption cross sections



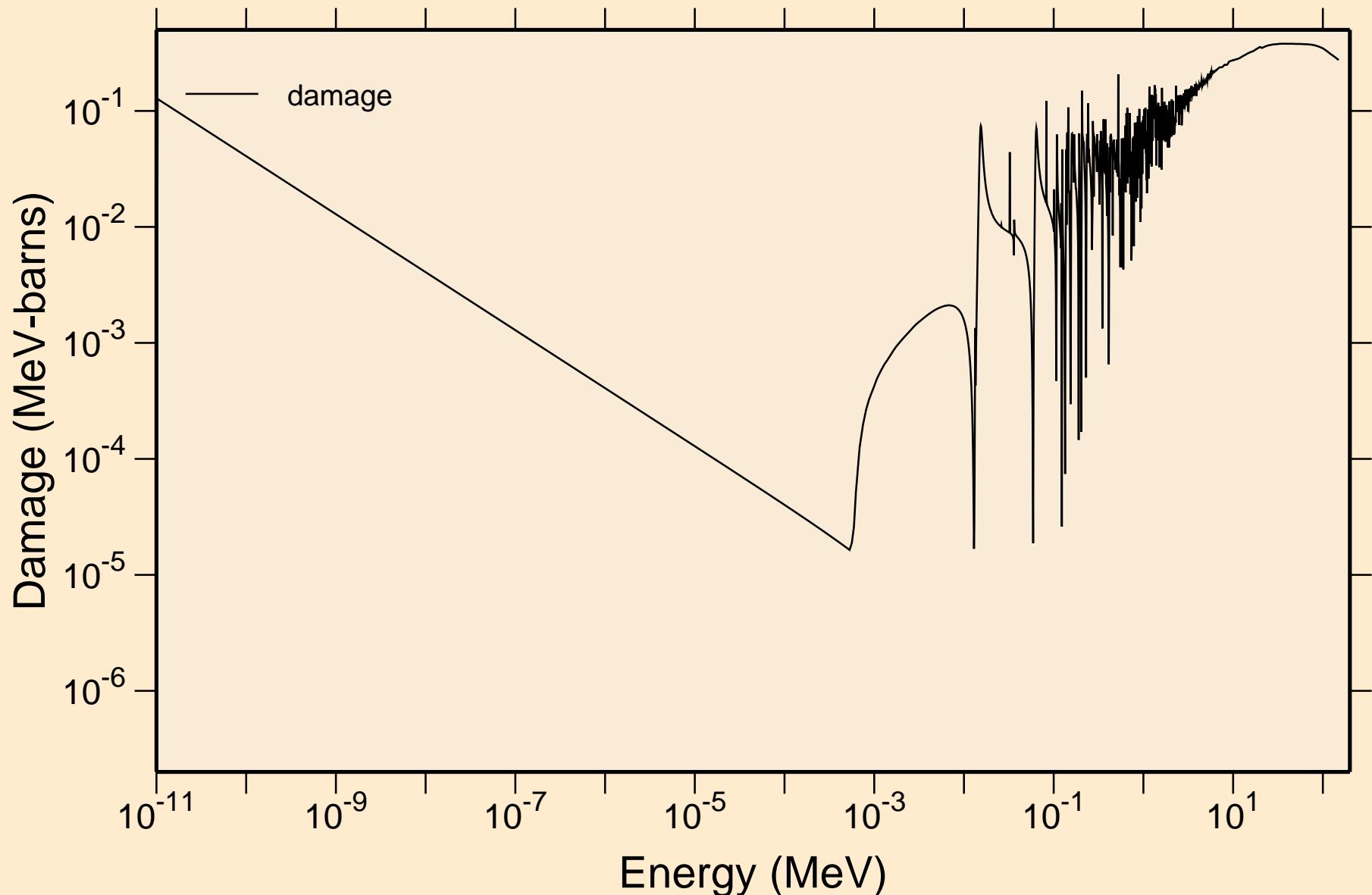
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resonance absorption cross sections



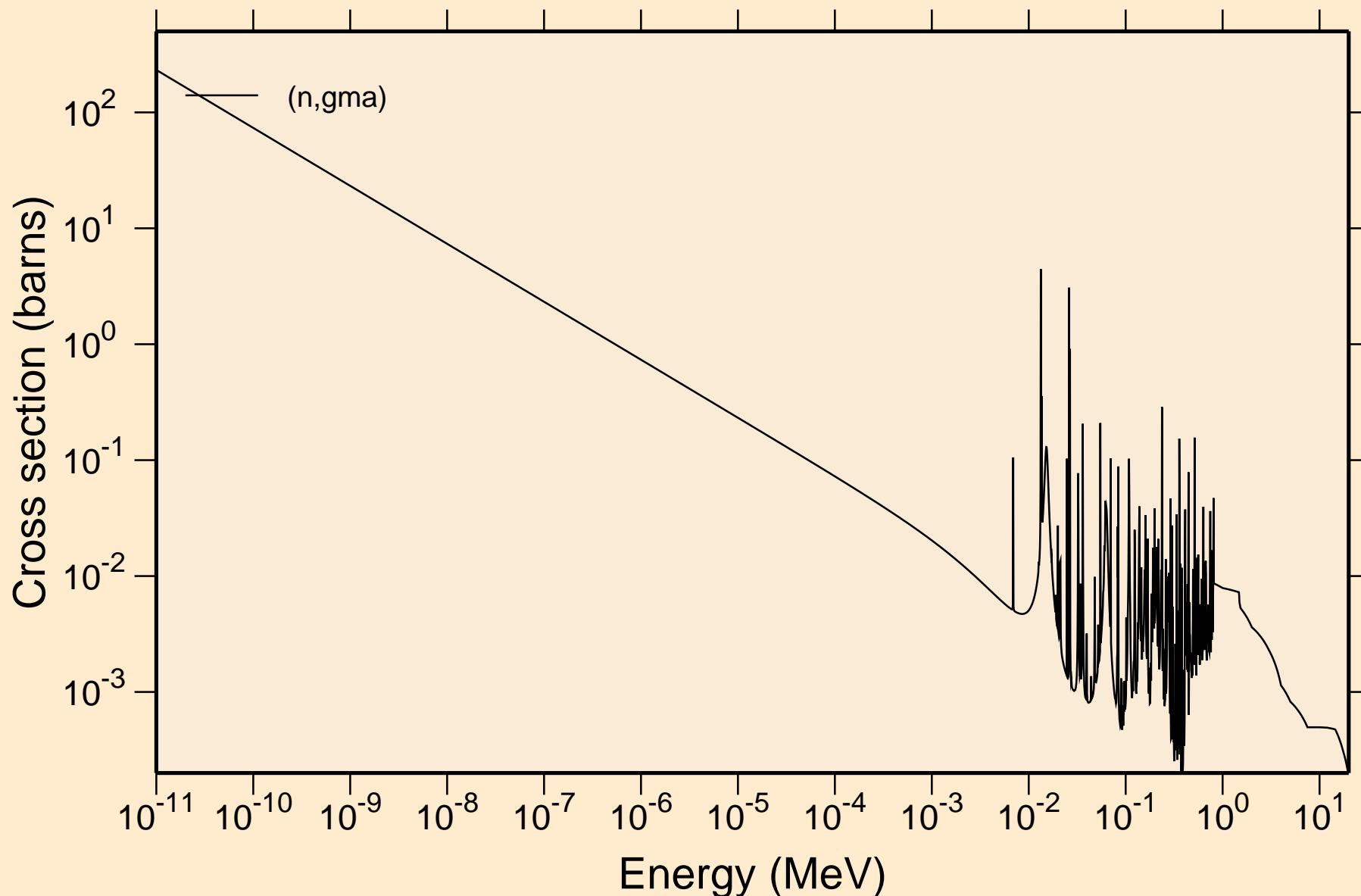
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Heating



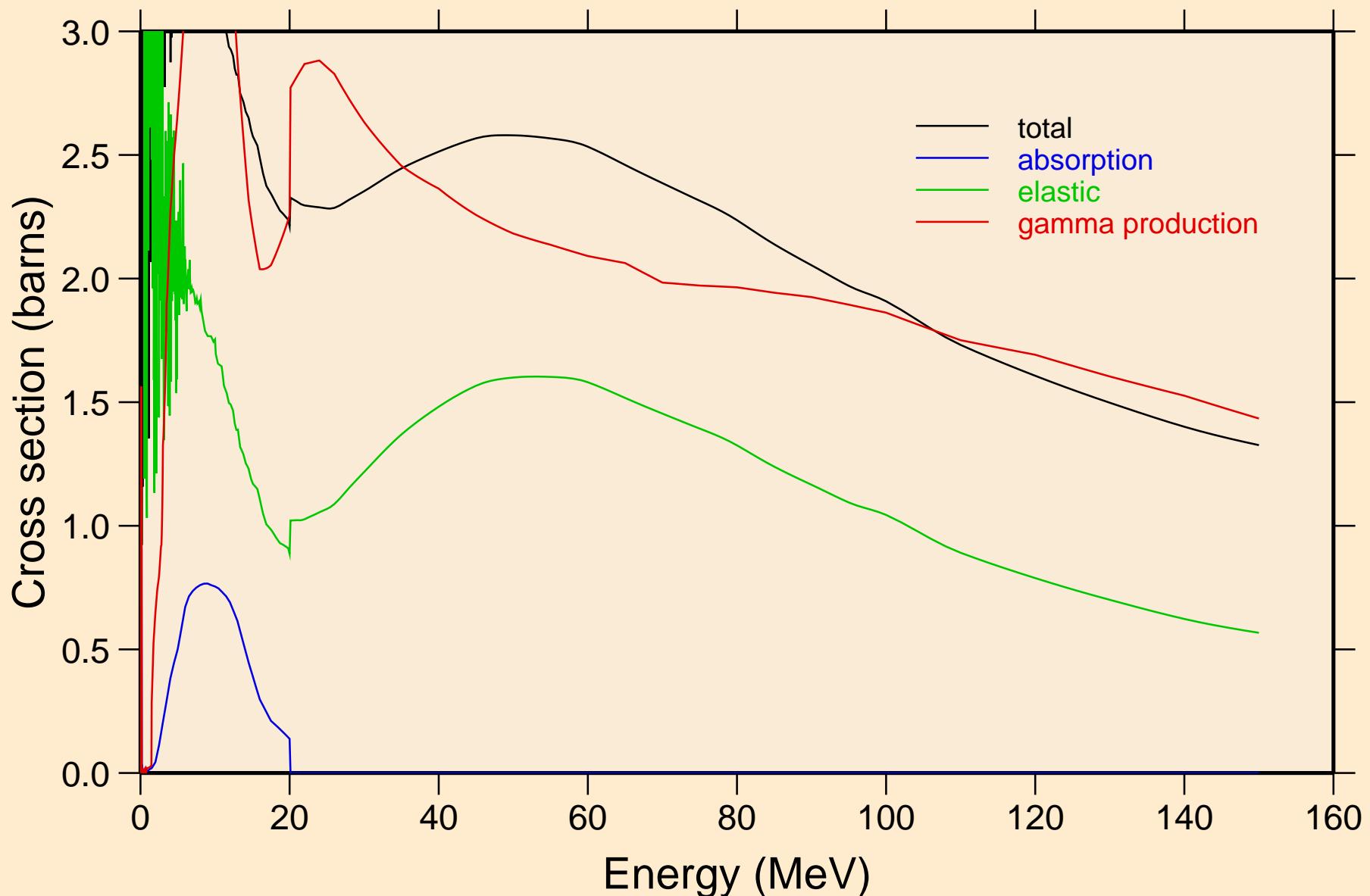
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Damage



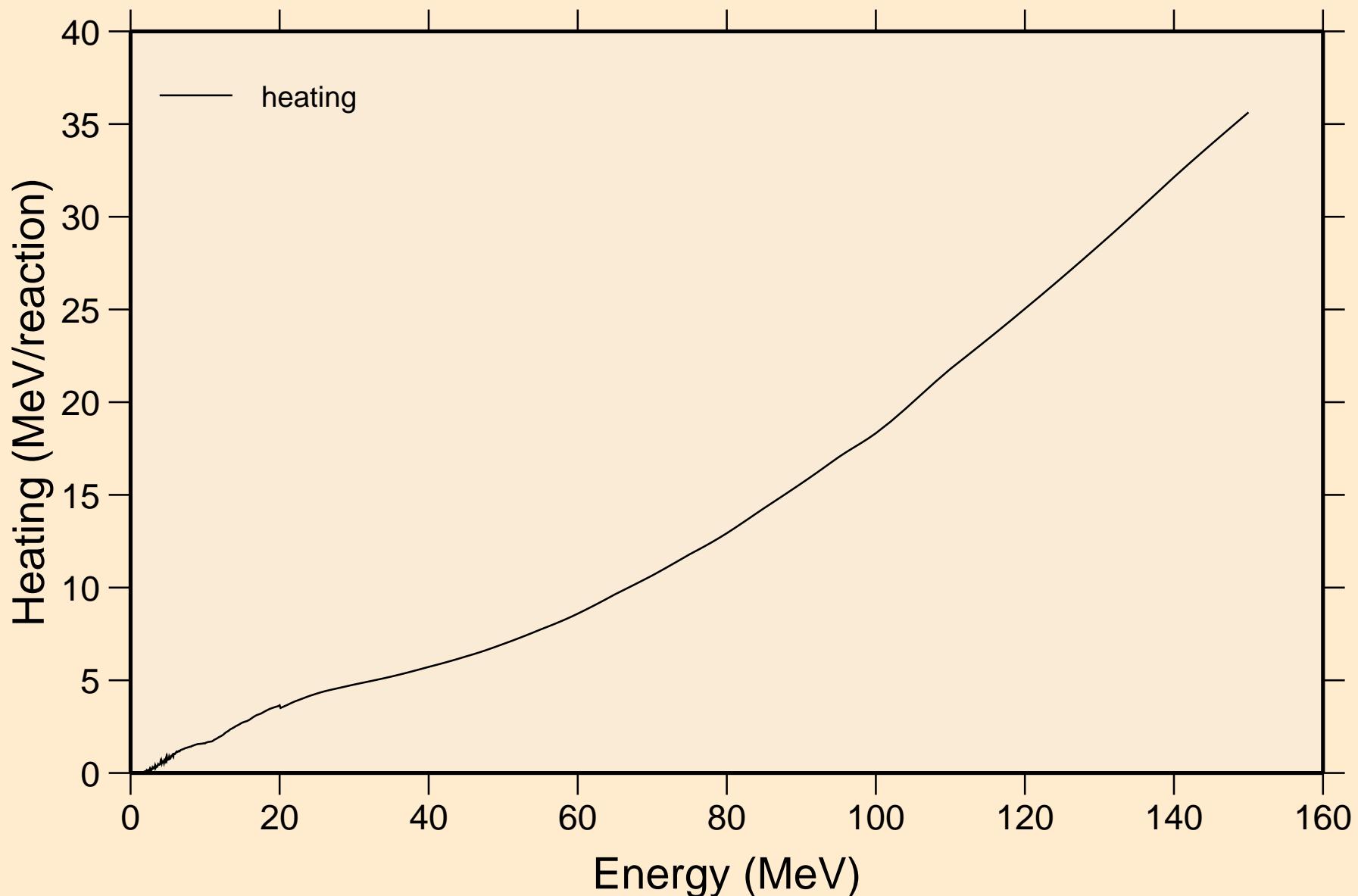
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Non-threshold reactions



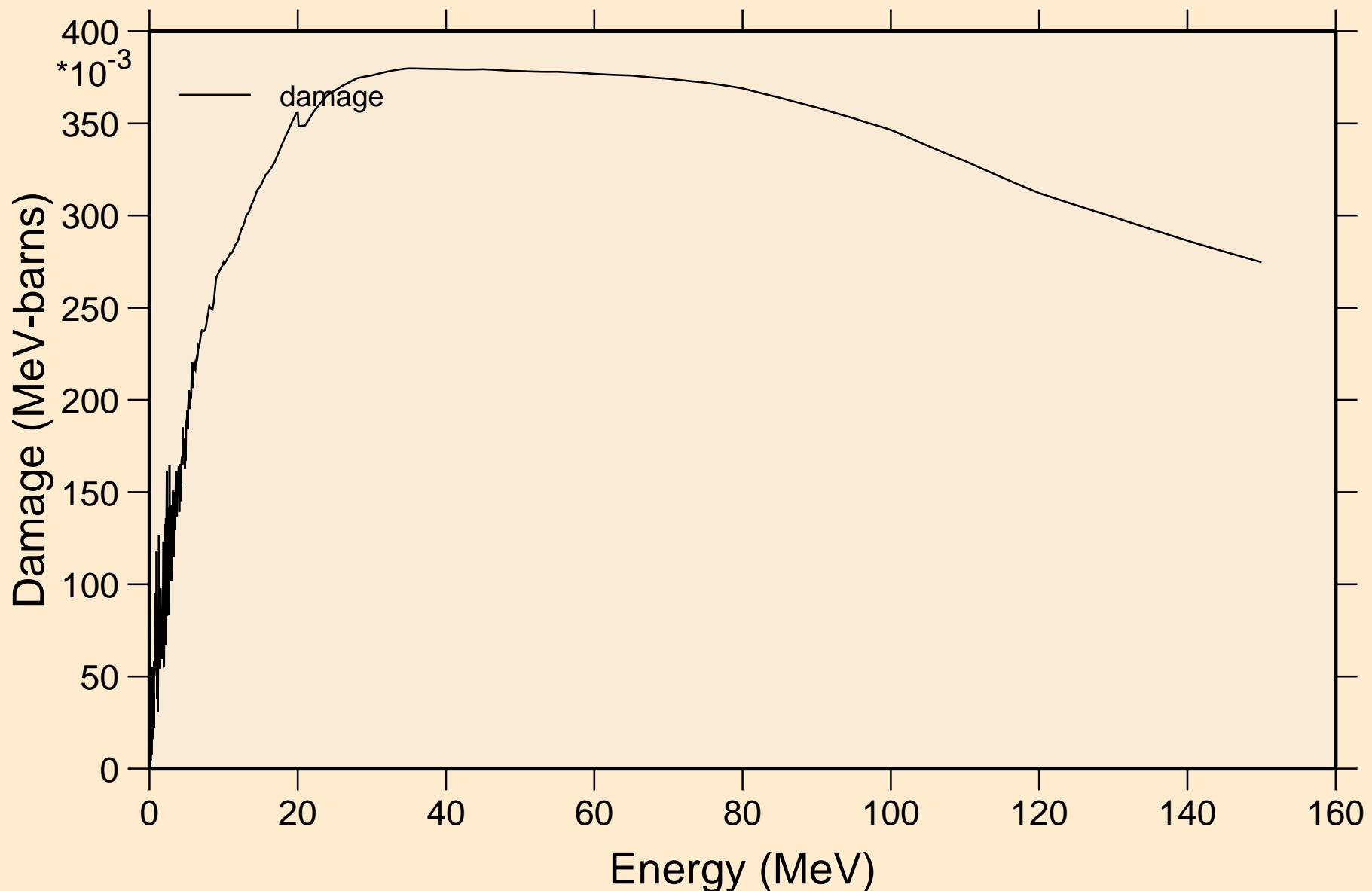
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Principal cross sections



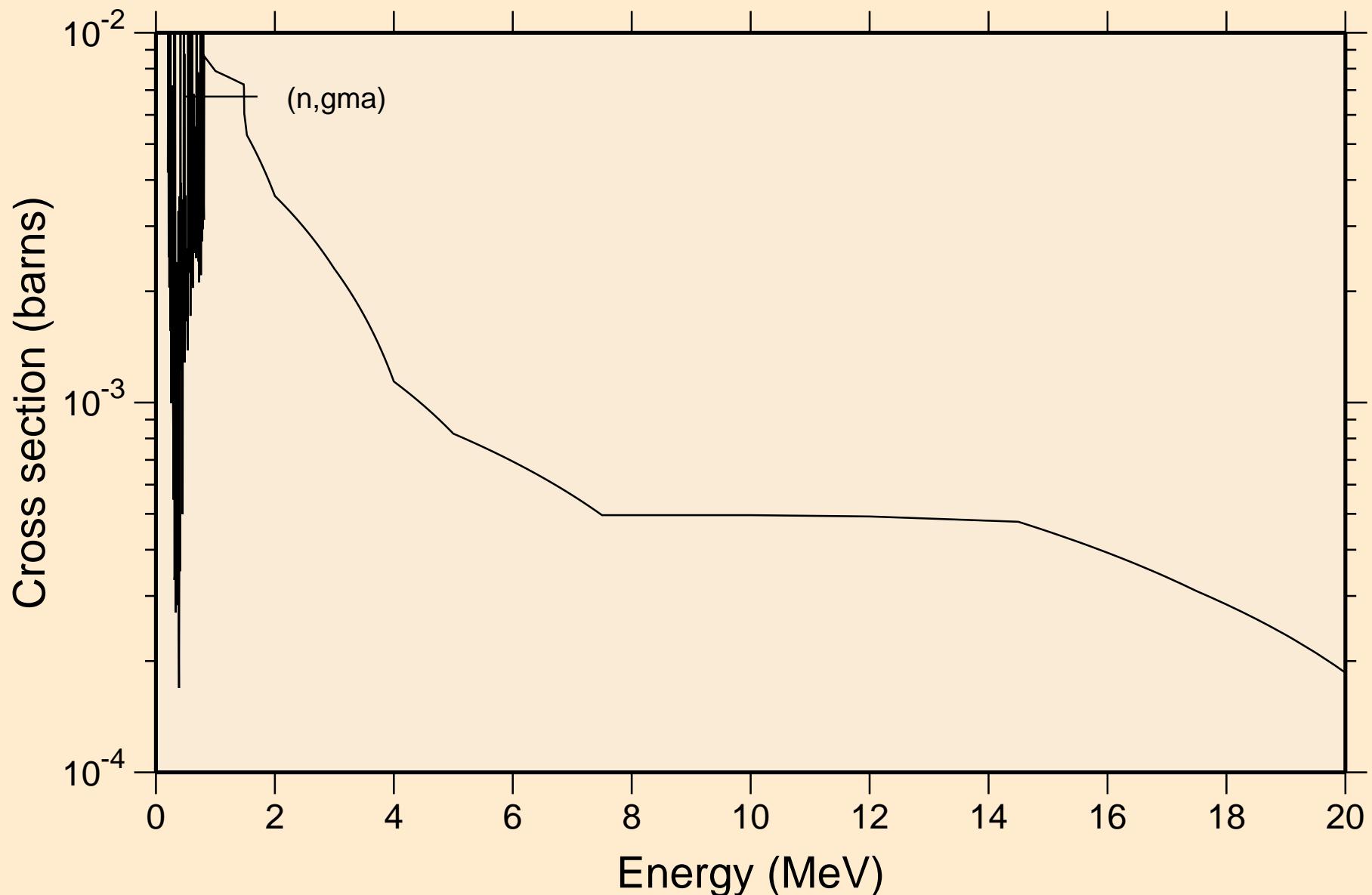
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Heating



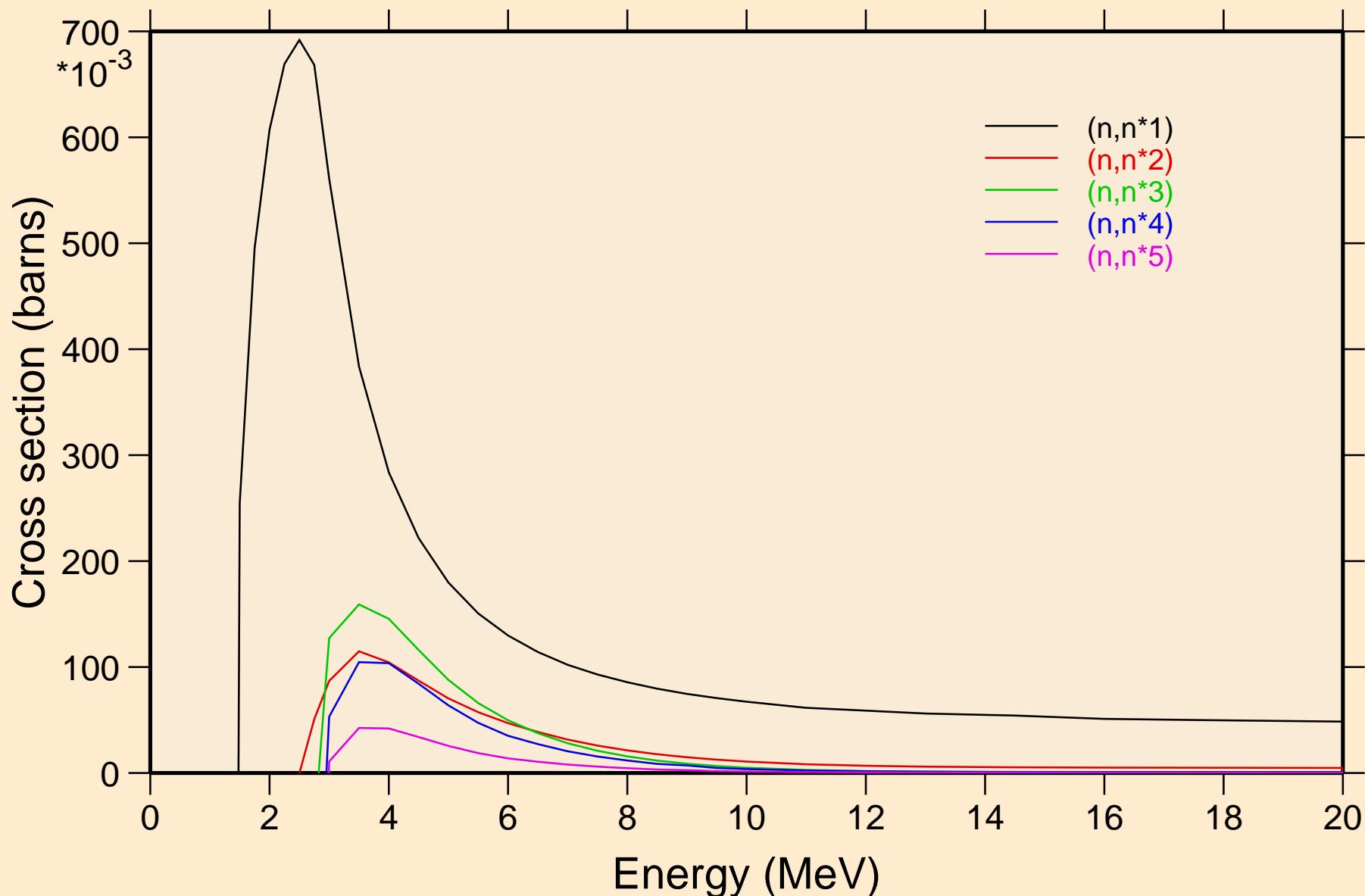
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Damage



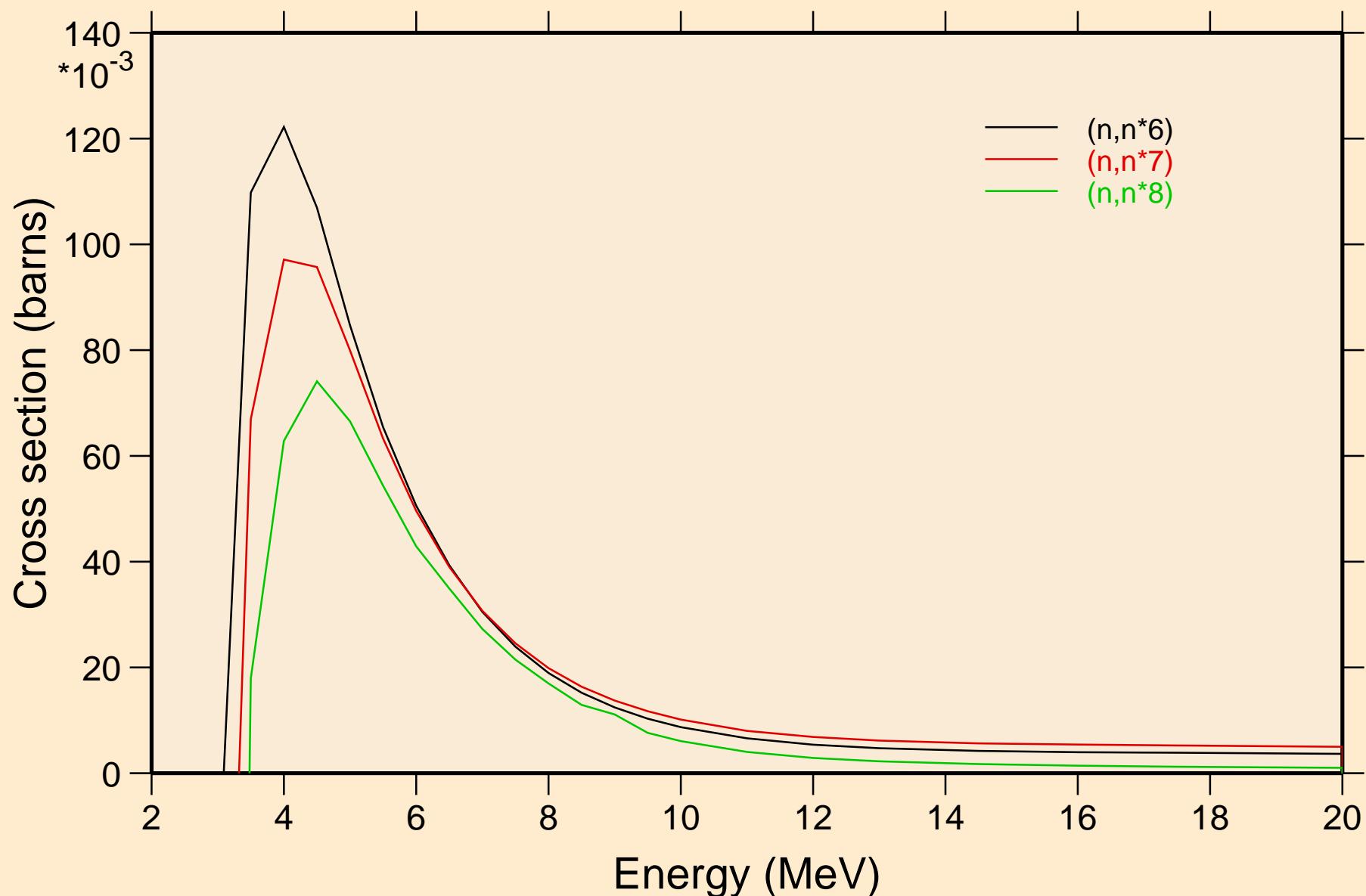
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Non-threshold reactions



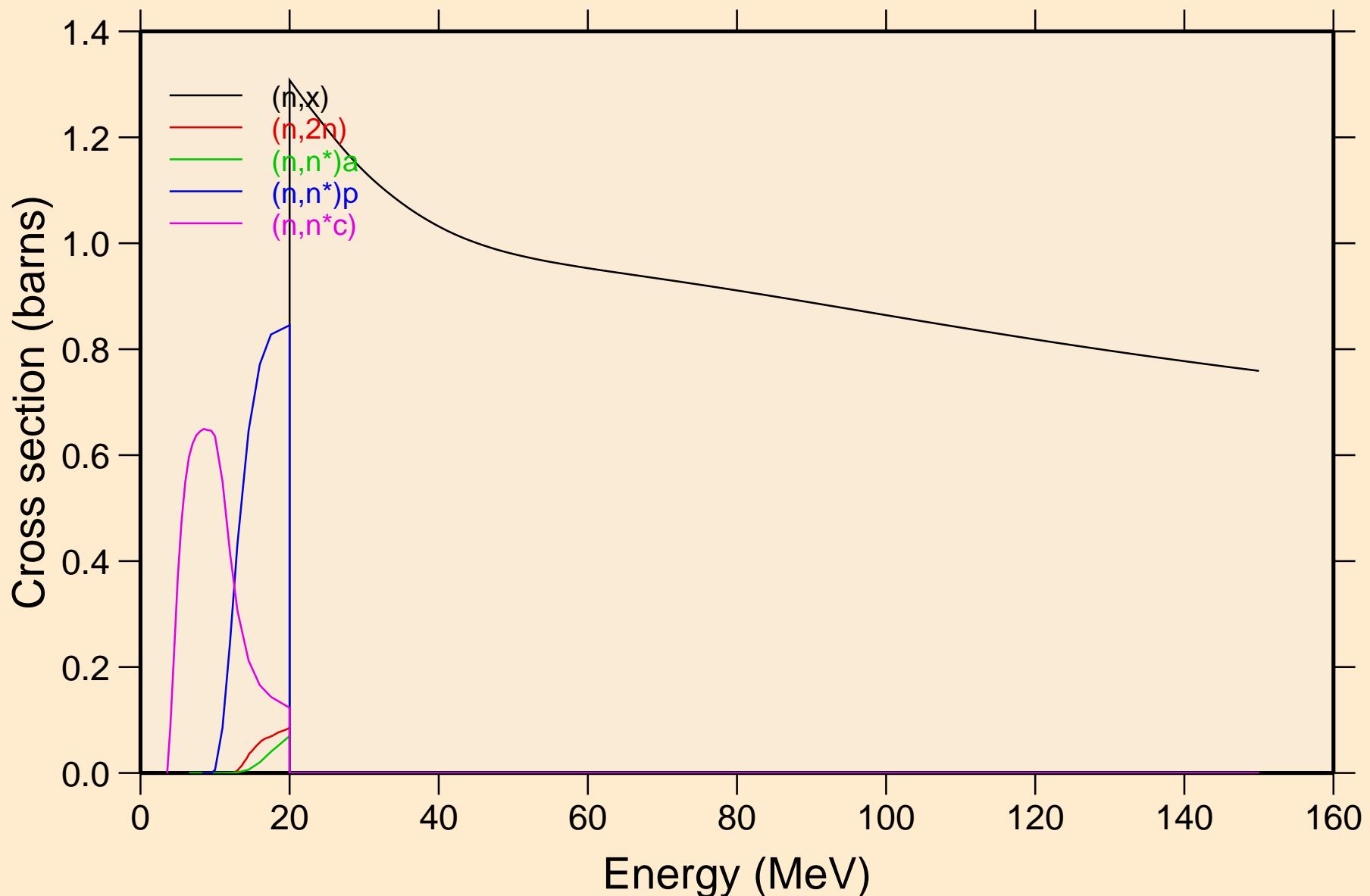
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Inelastic levels



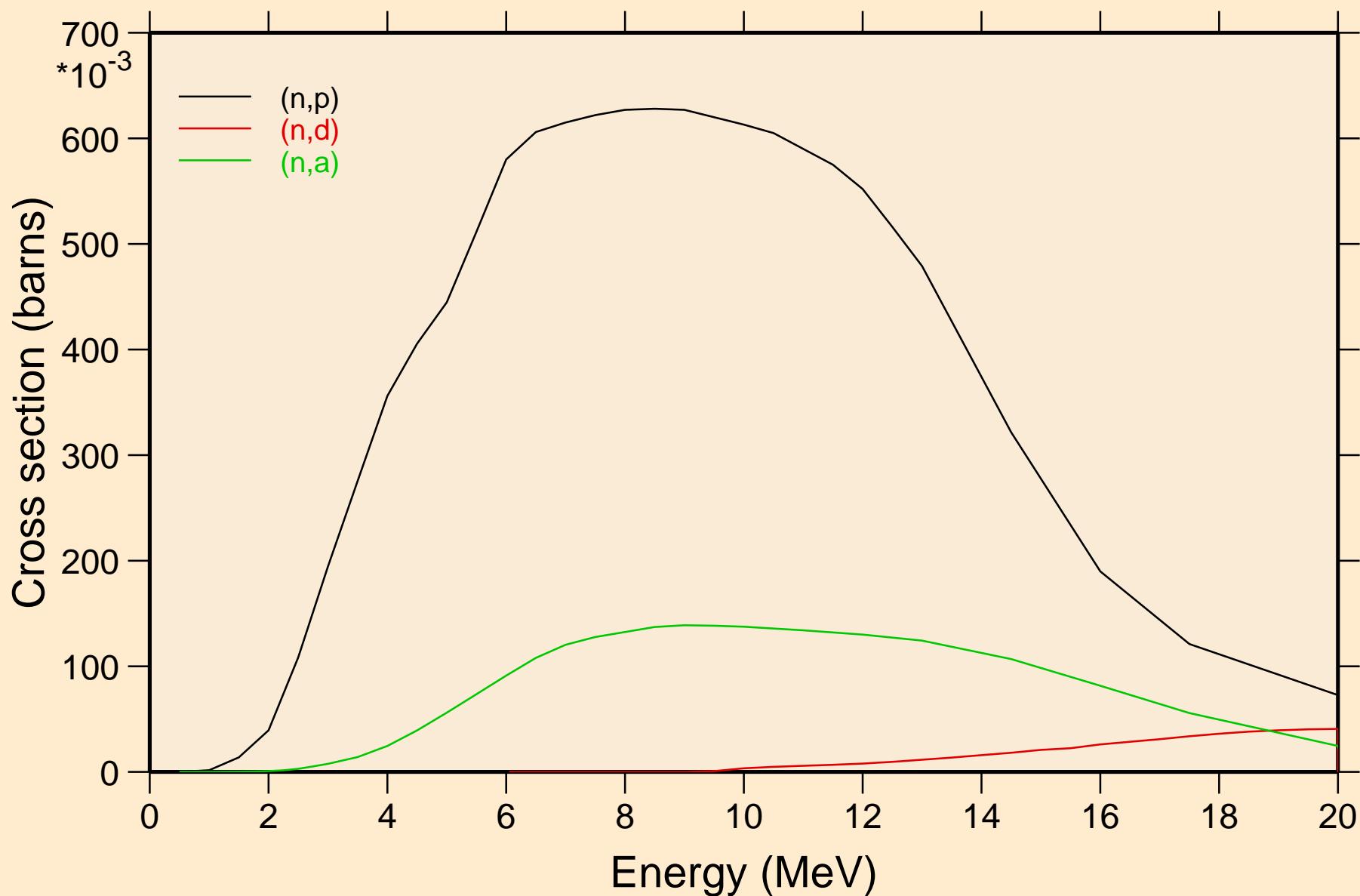
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Inelastic levels



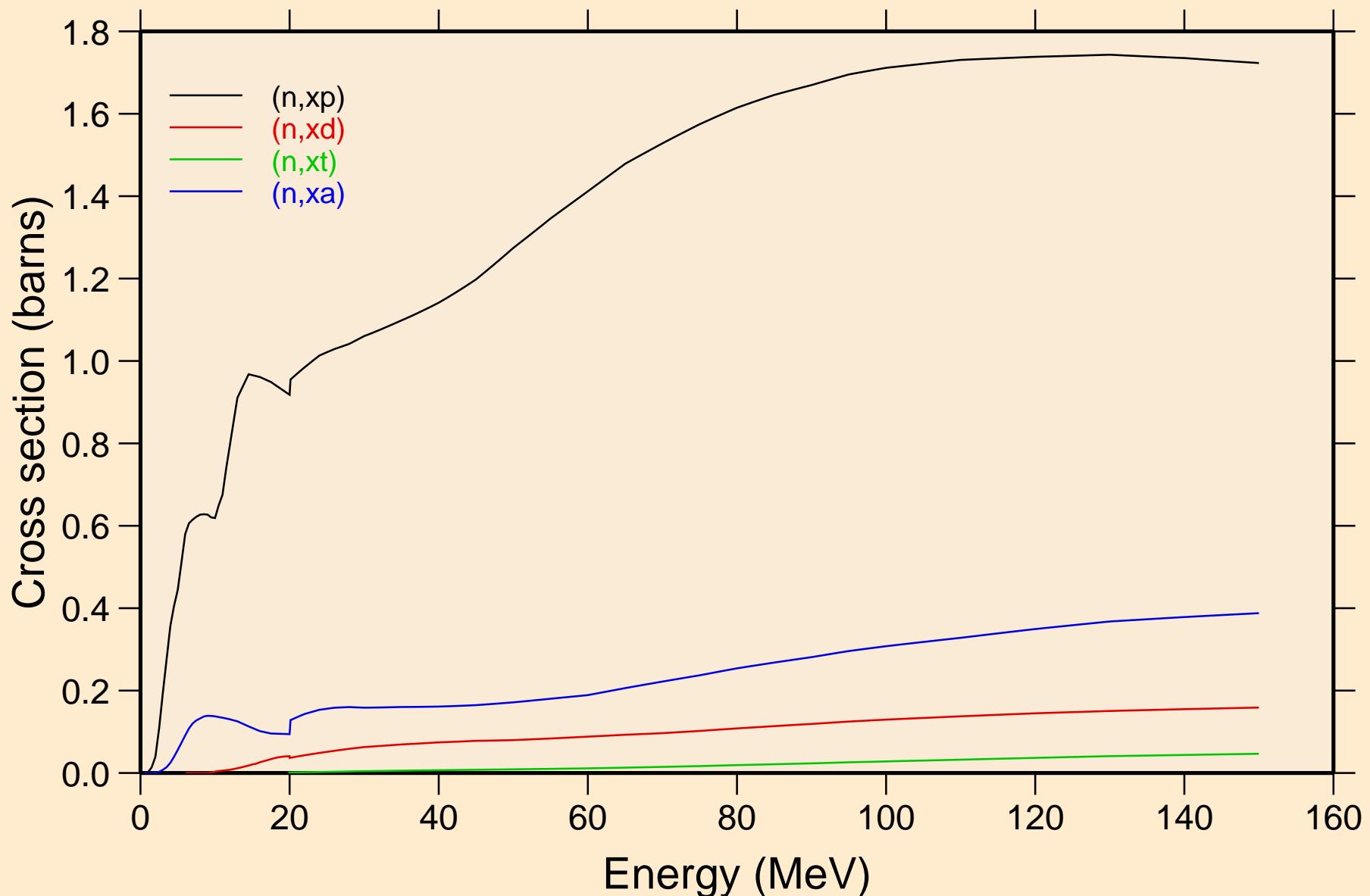
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Threshold reactions



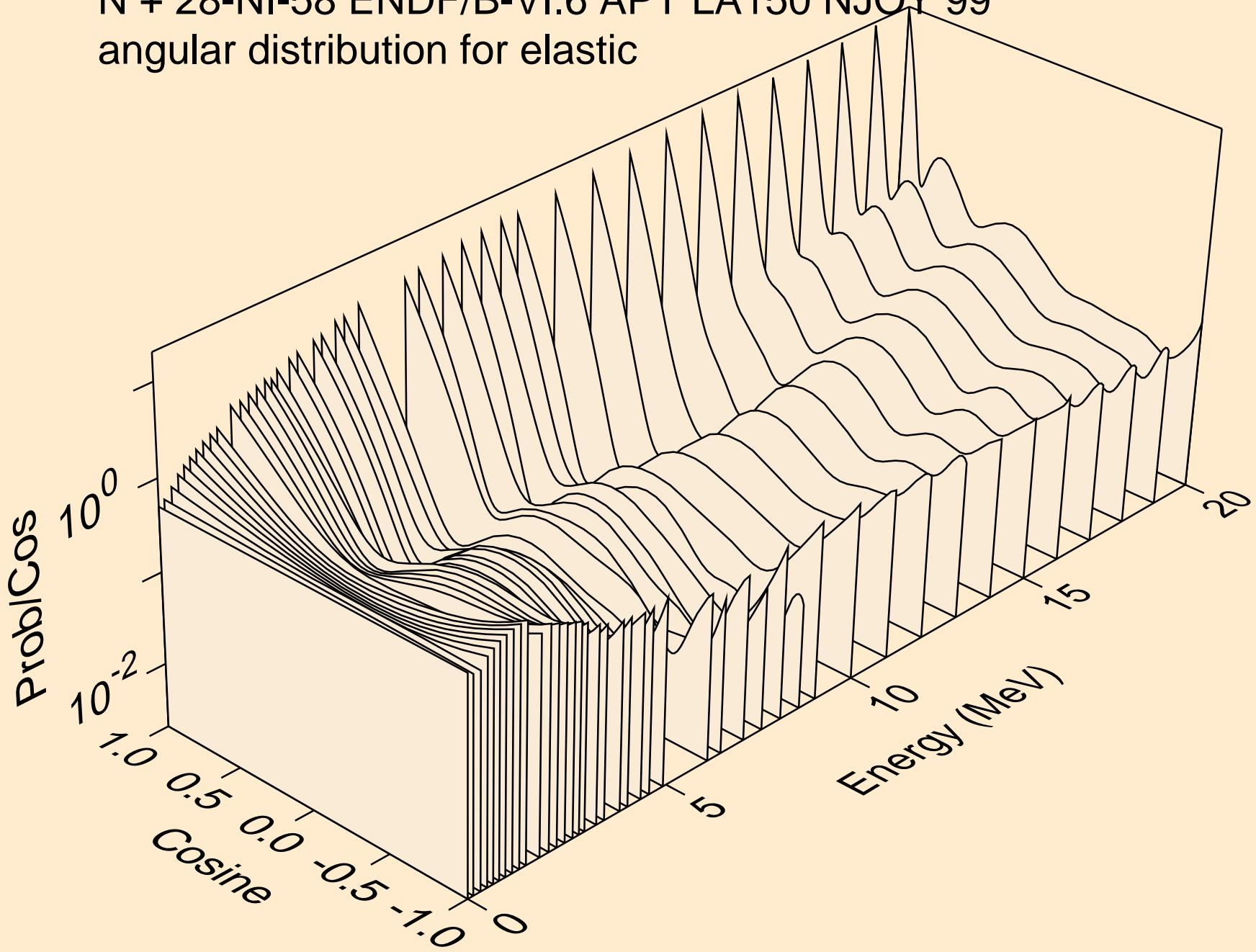
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Threshold reactions



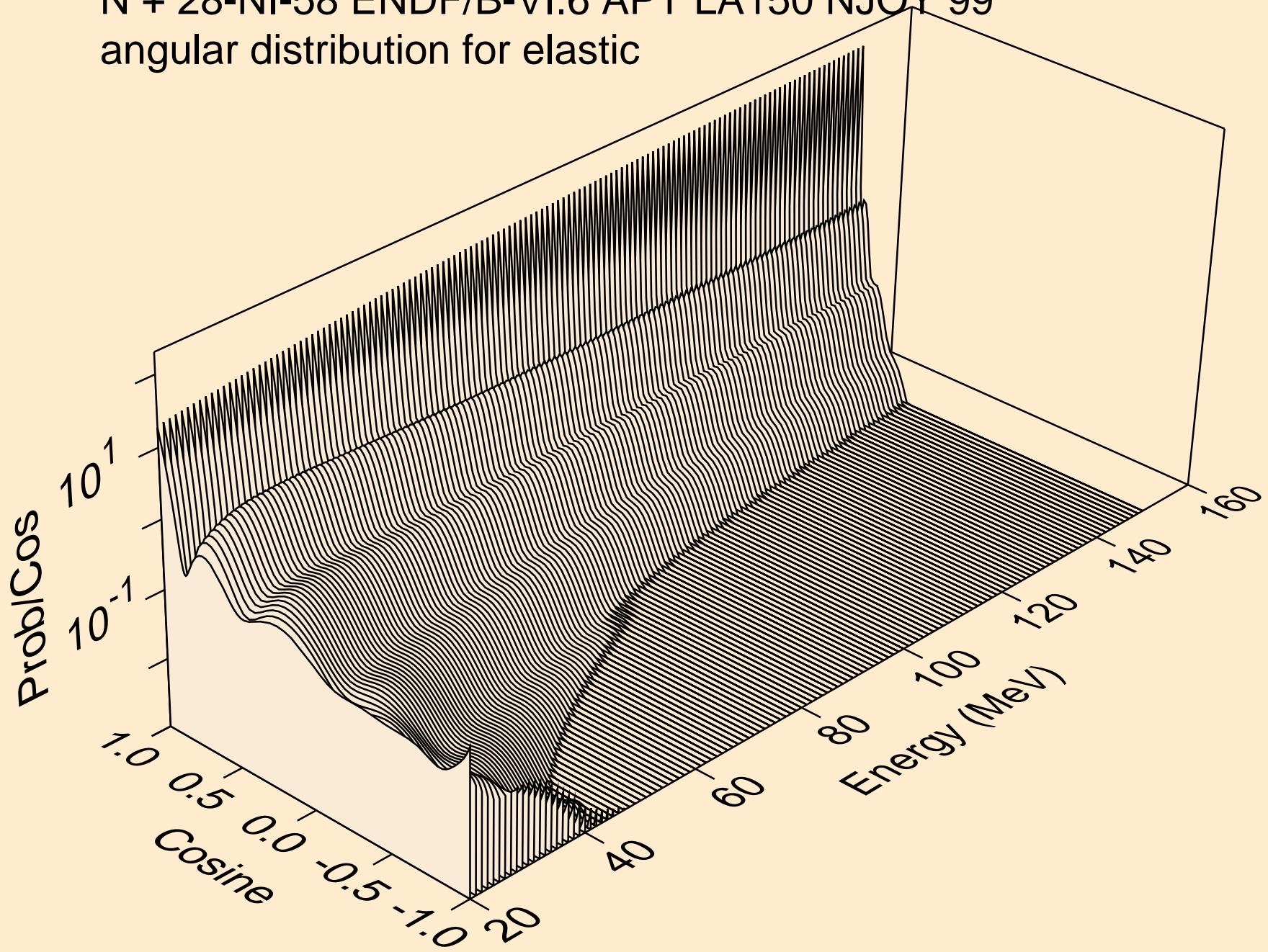
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Threshold reactions



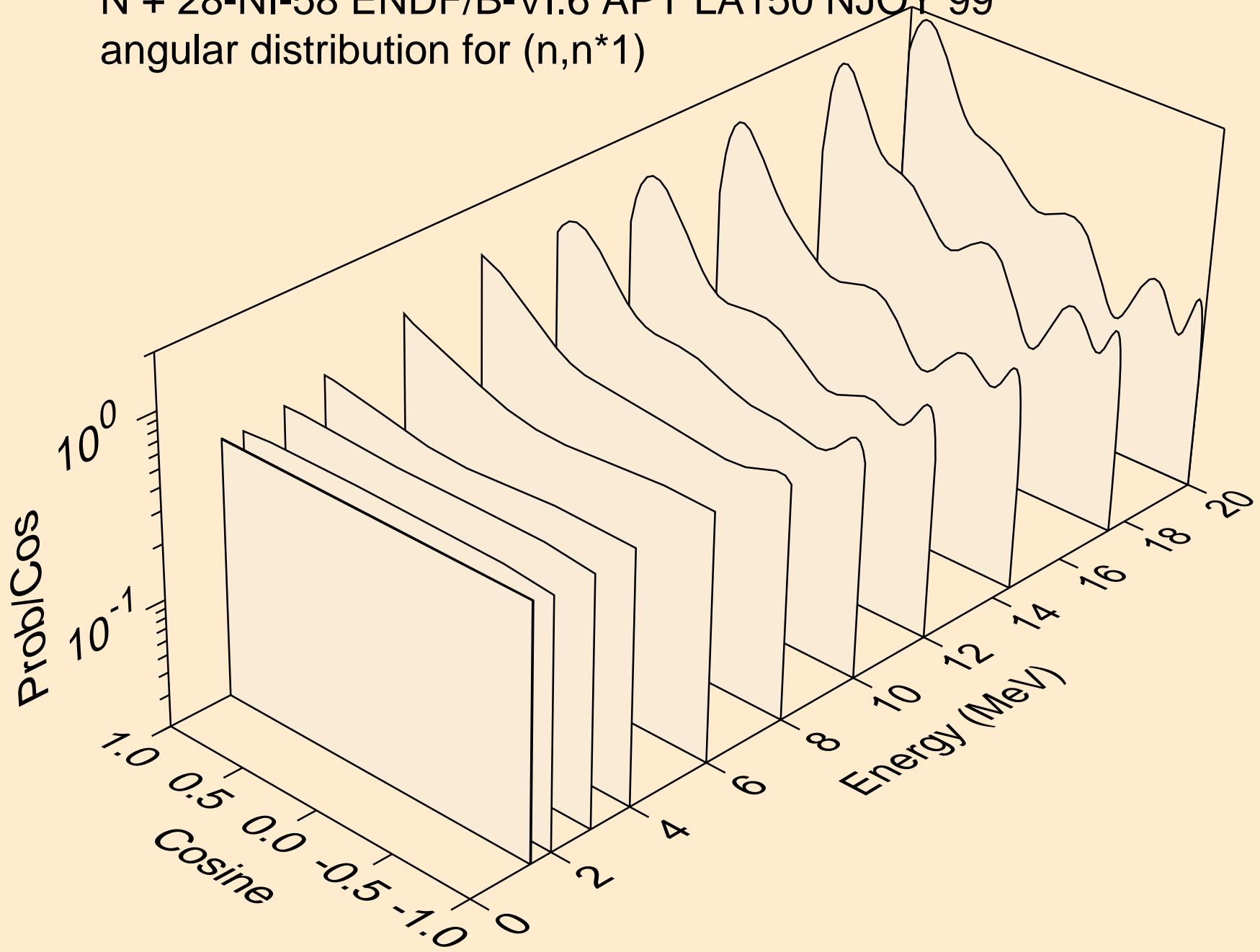
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angular distribution for elastic



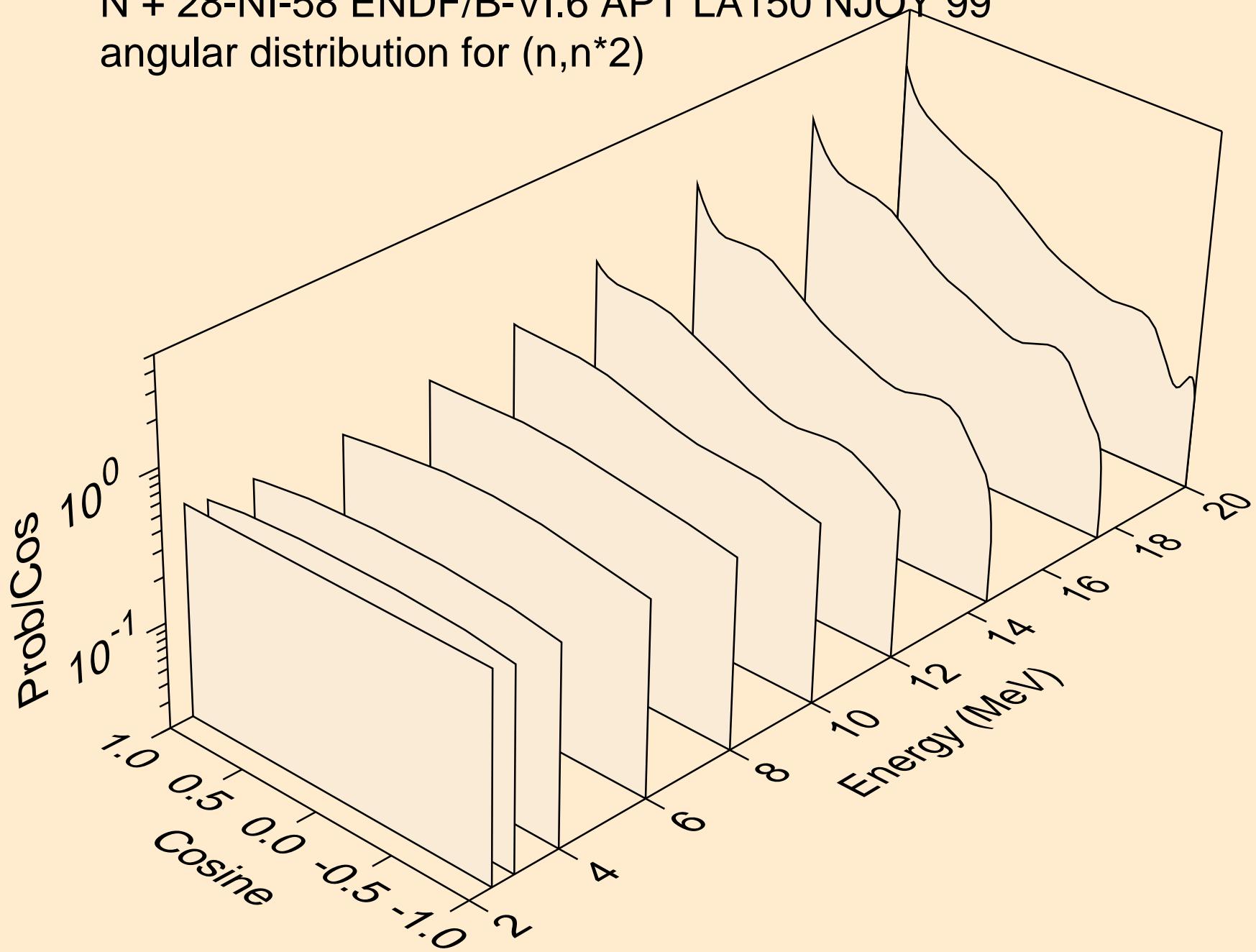
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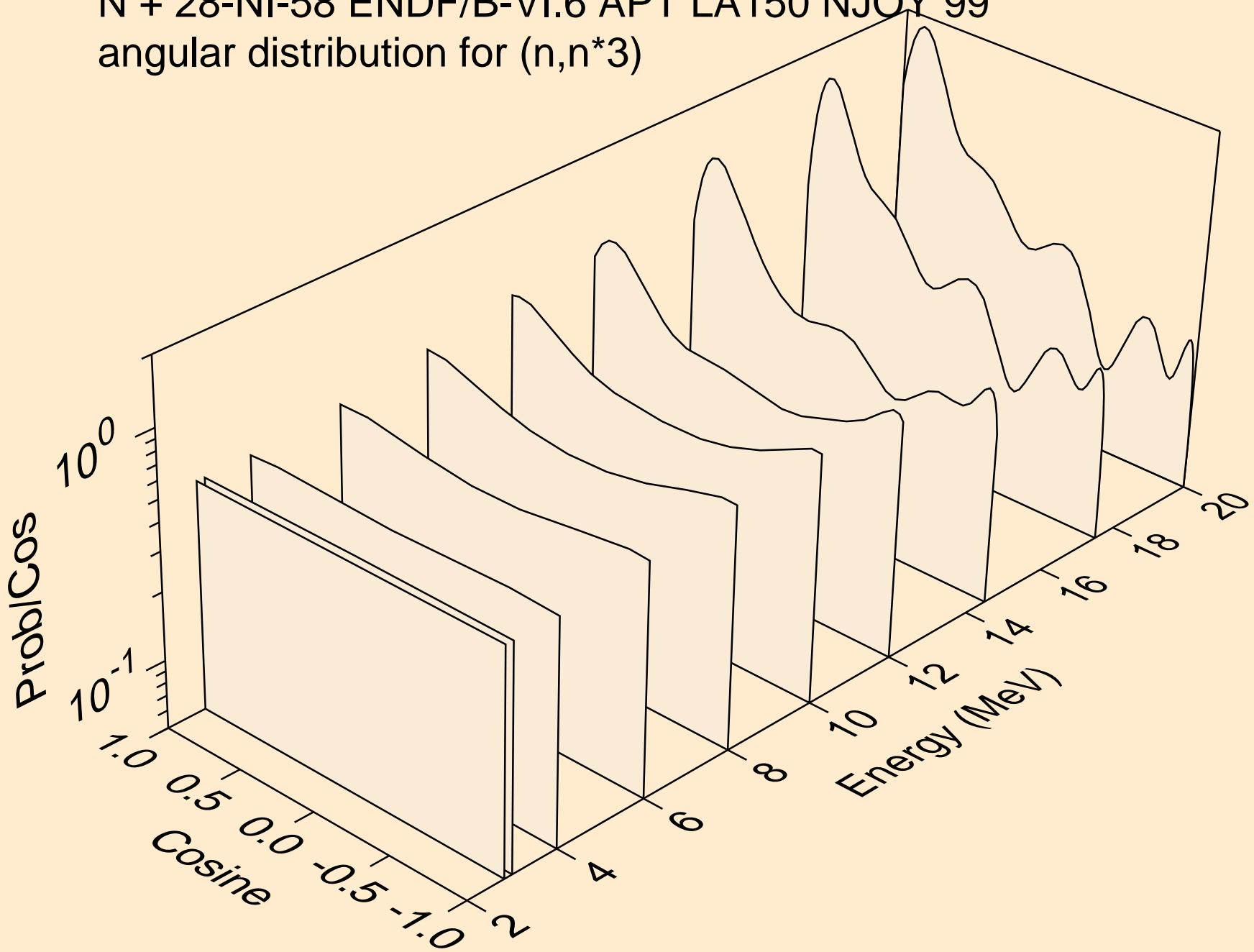
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angular distribution for (n,n\*1)



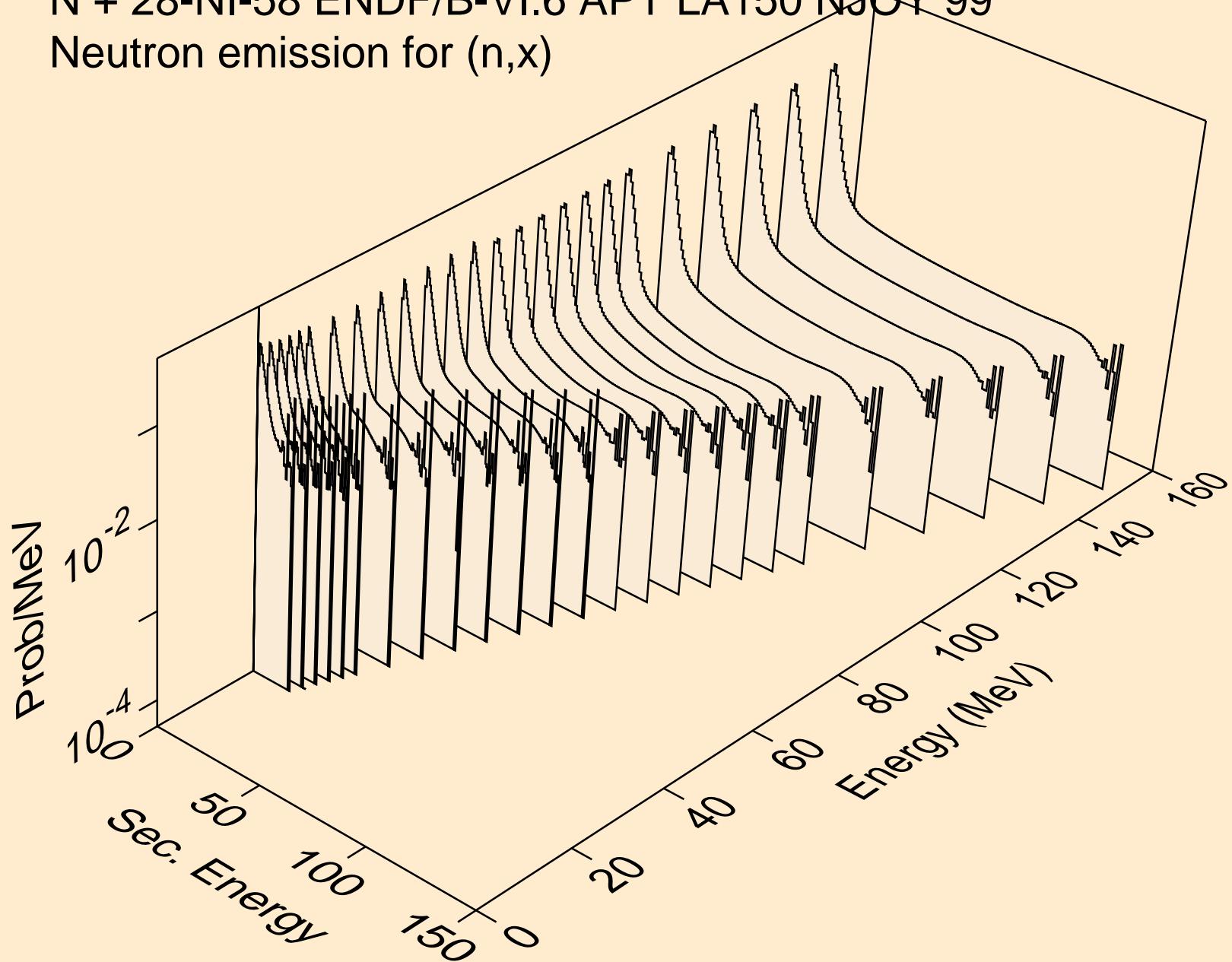
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angular distribution for (n,n\*2)



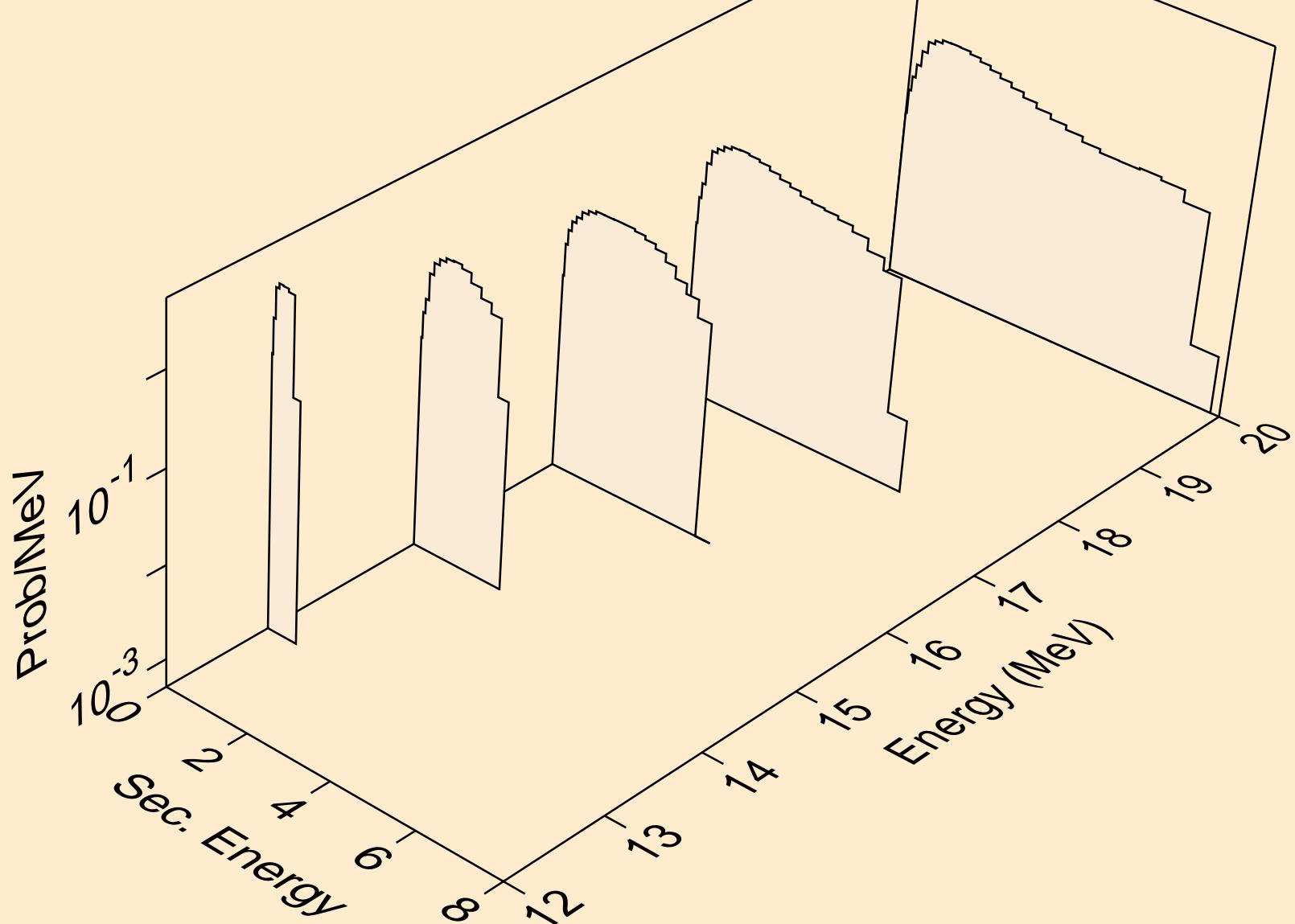
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angular distribution for (n,n\*3)



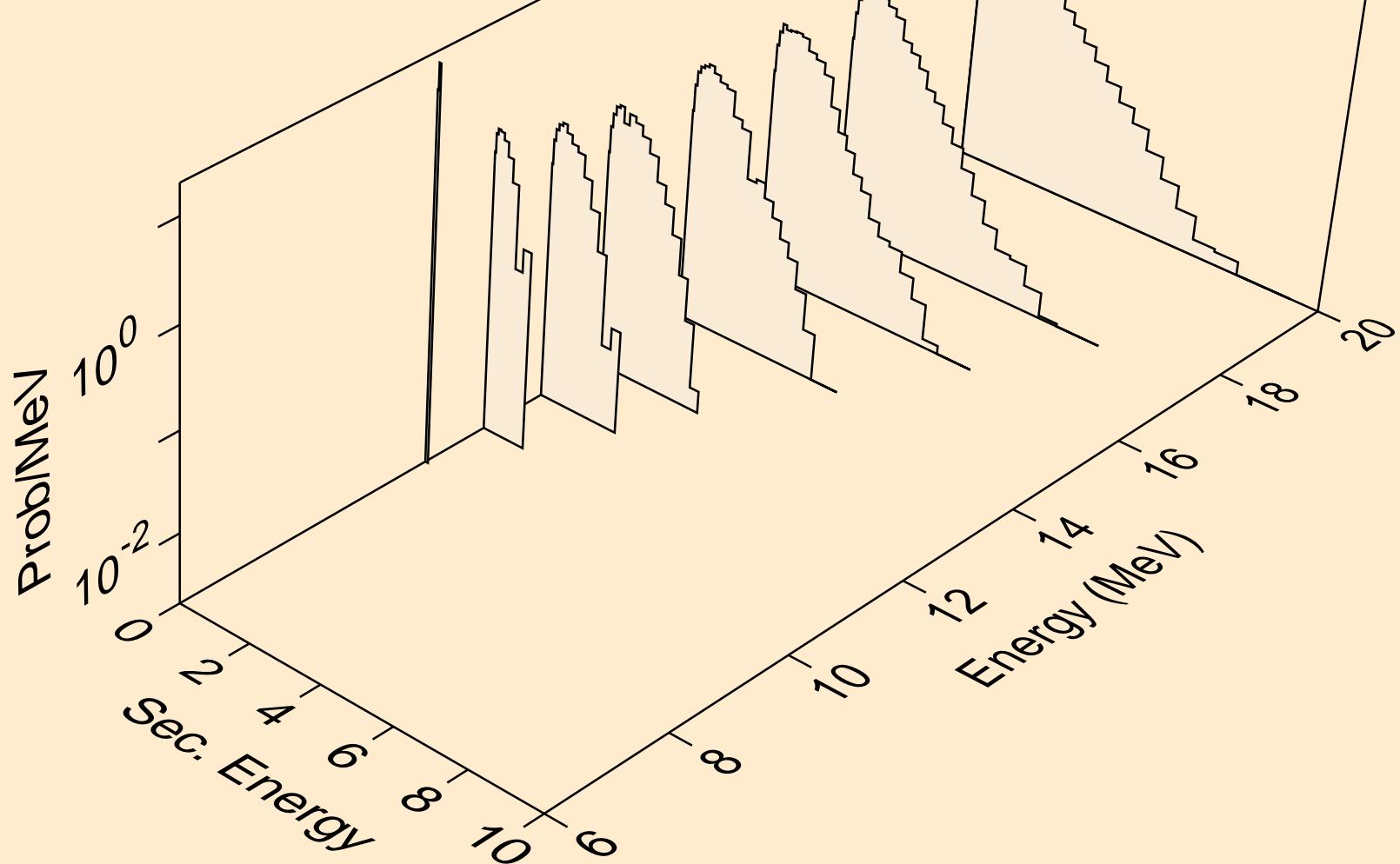
N + 28-NI-58 ENDF/B-VI.6 APT LA150 NJOY 99  
Neutron emission for (n,x)



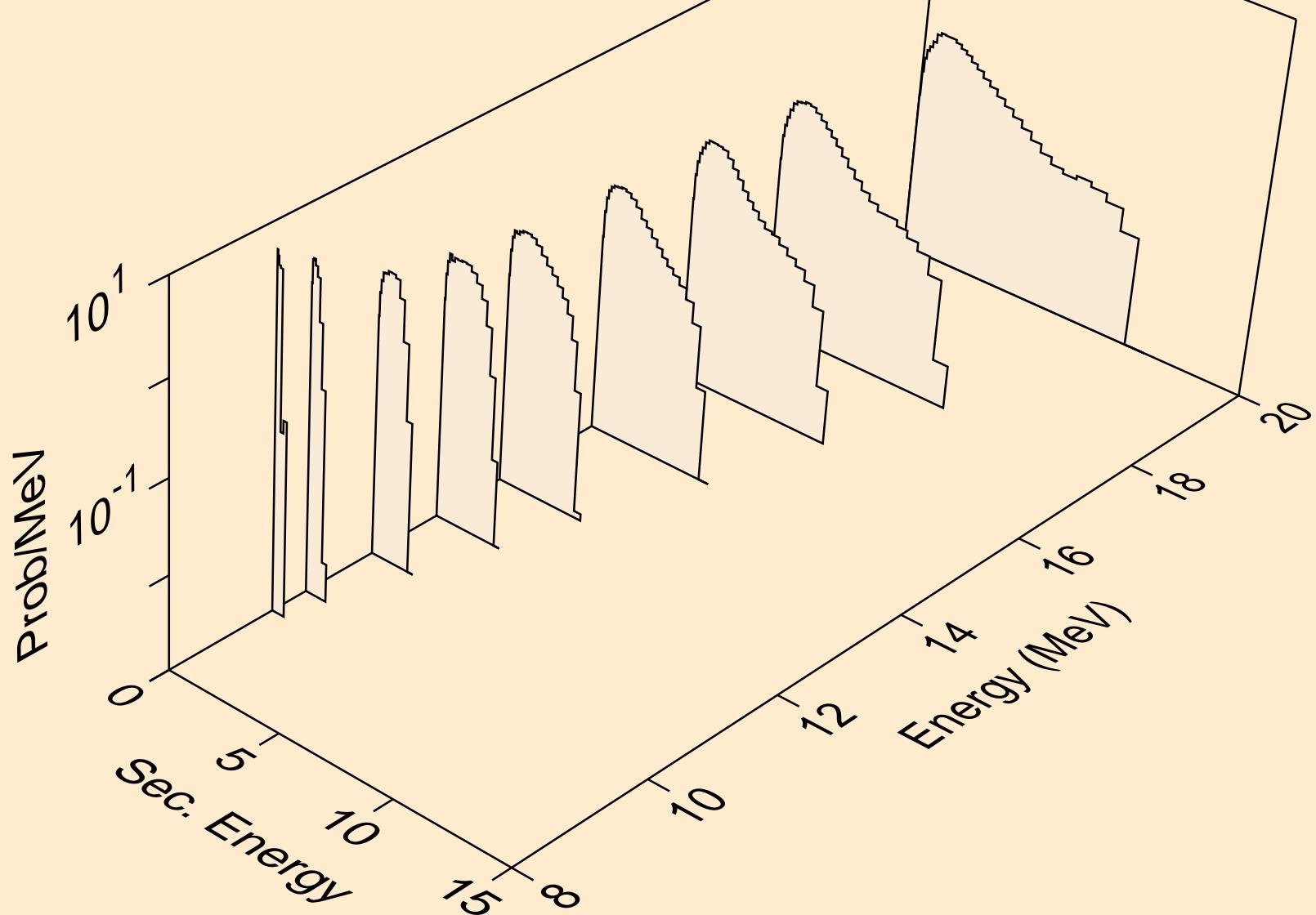
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Neutron emission for (n,2n)



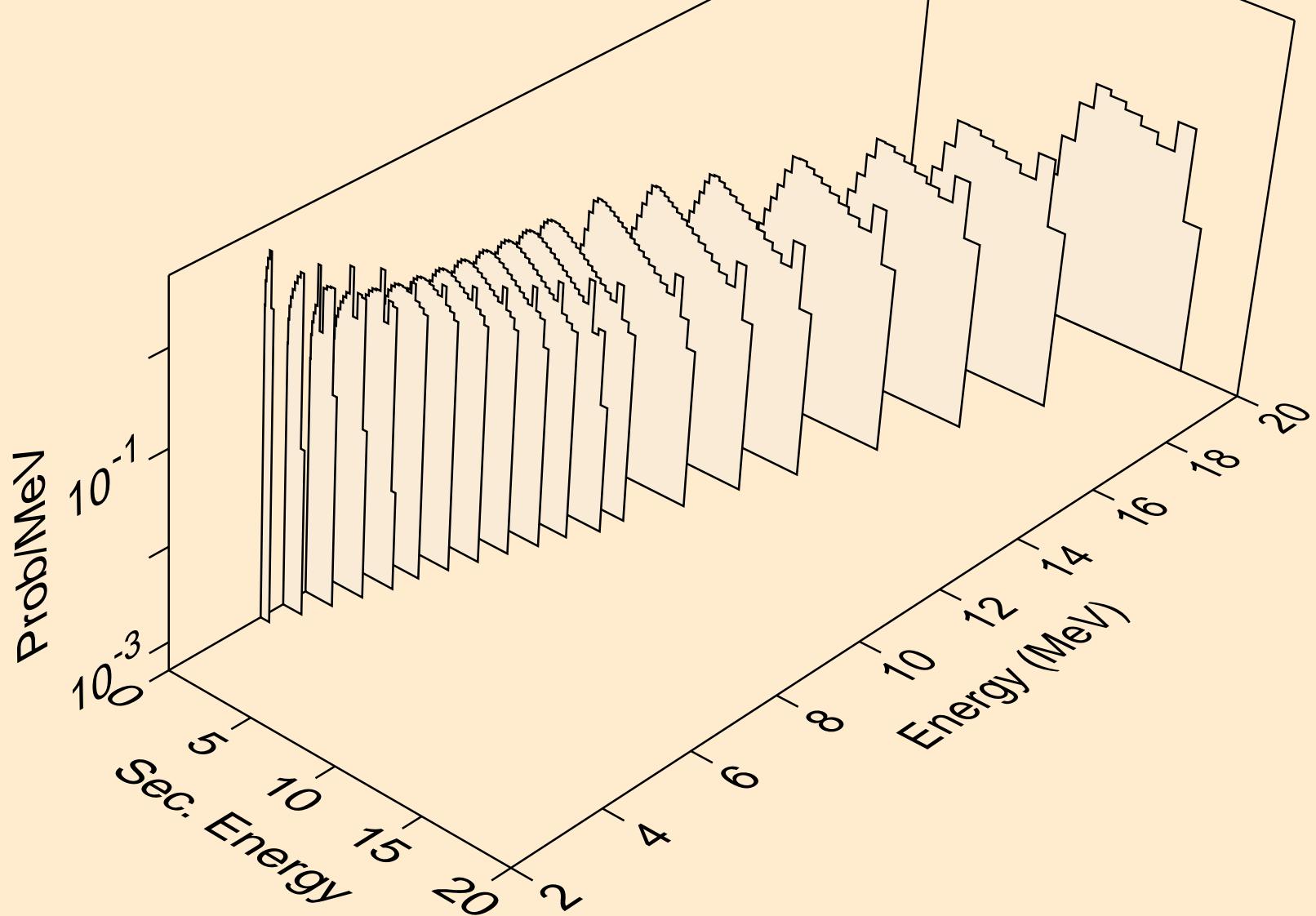
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Neutron emission for  $(n,n^*)a$



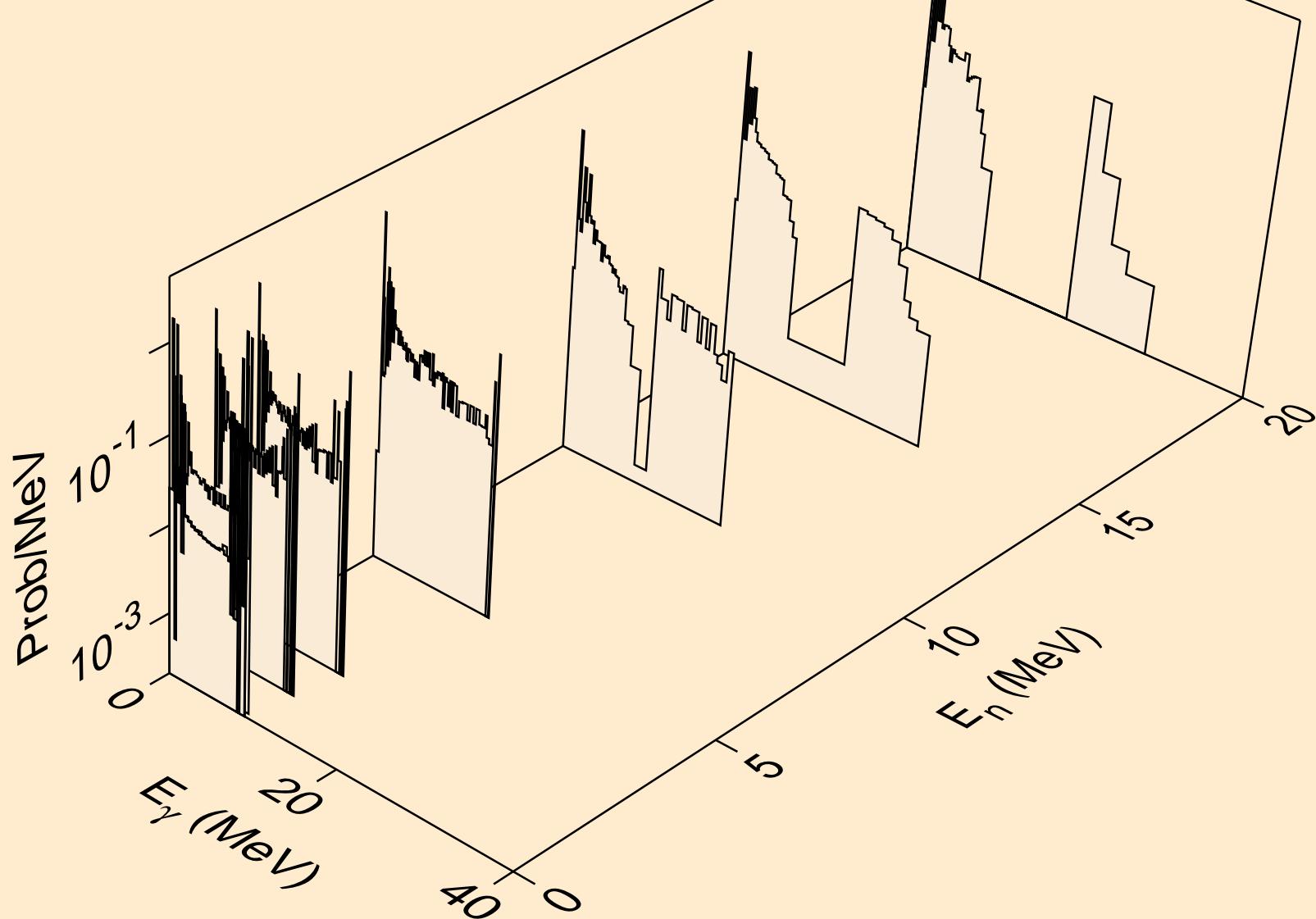
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Neutron emission for  $(n,n^*)p$



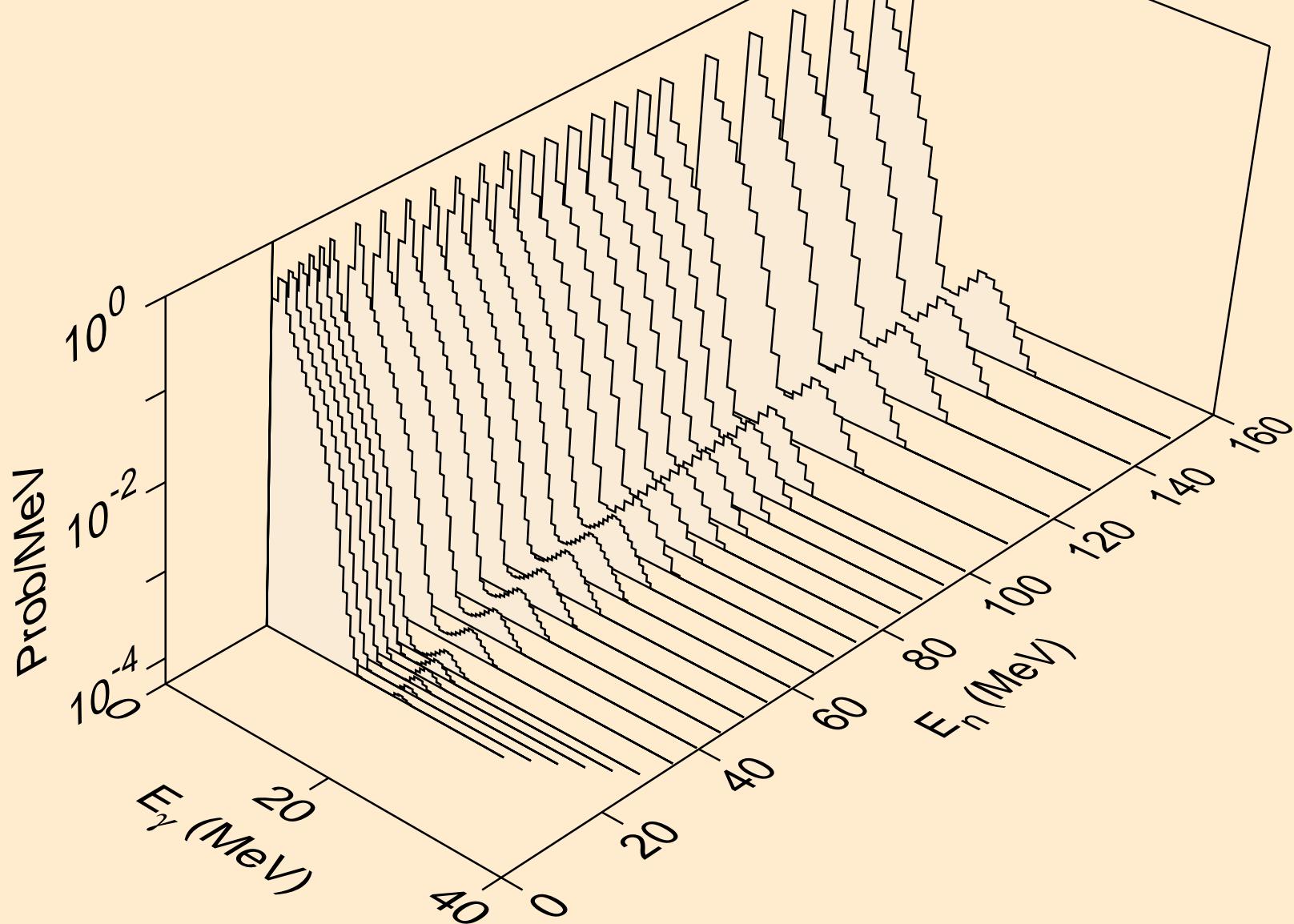
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Neutron emission for (n,n\*c)



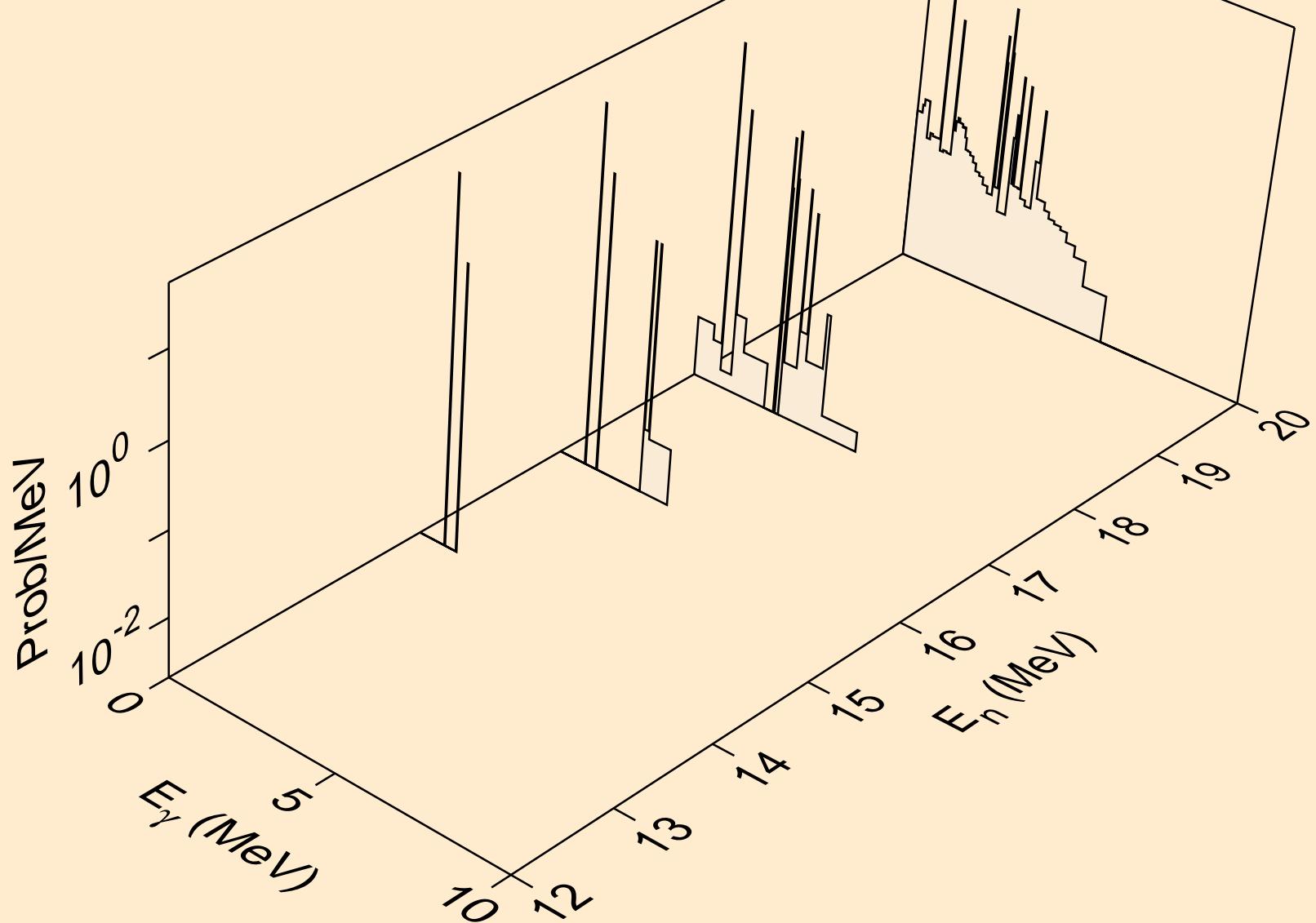
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Photon emission for (n,gma)



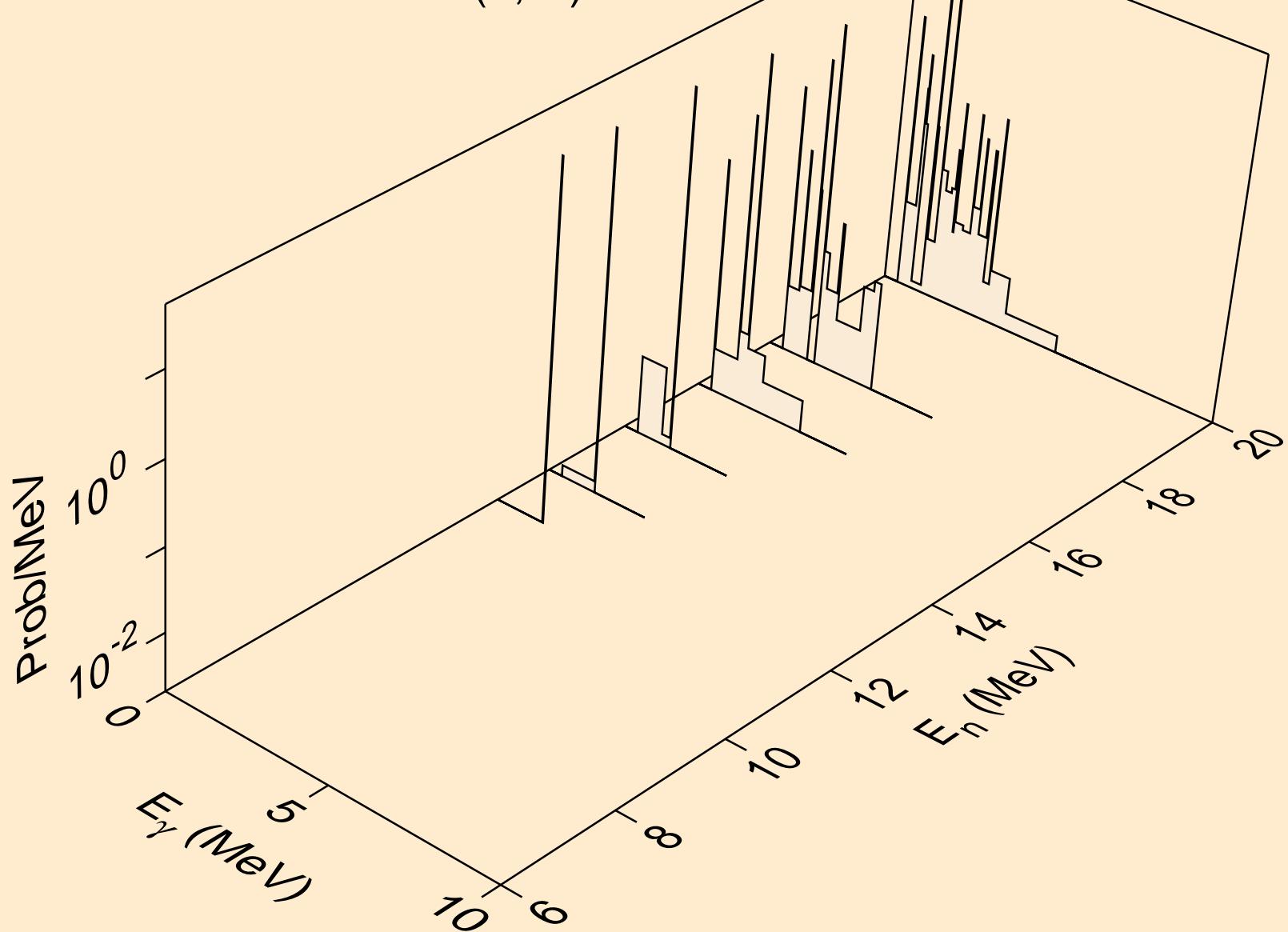
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Photon emission for (n,x)



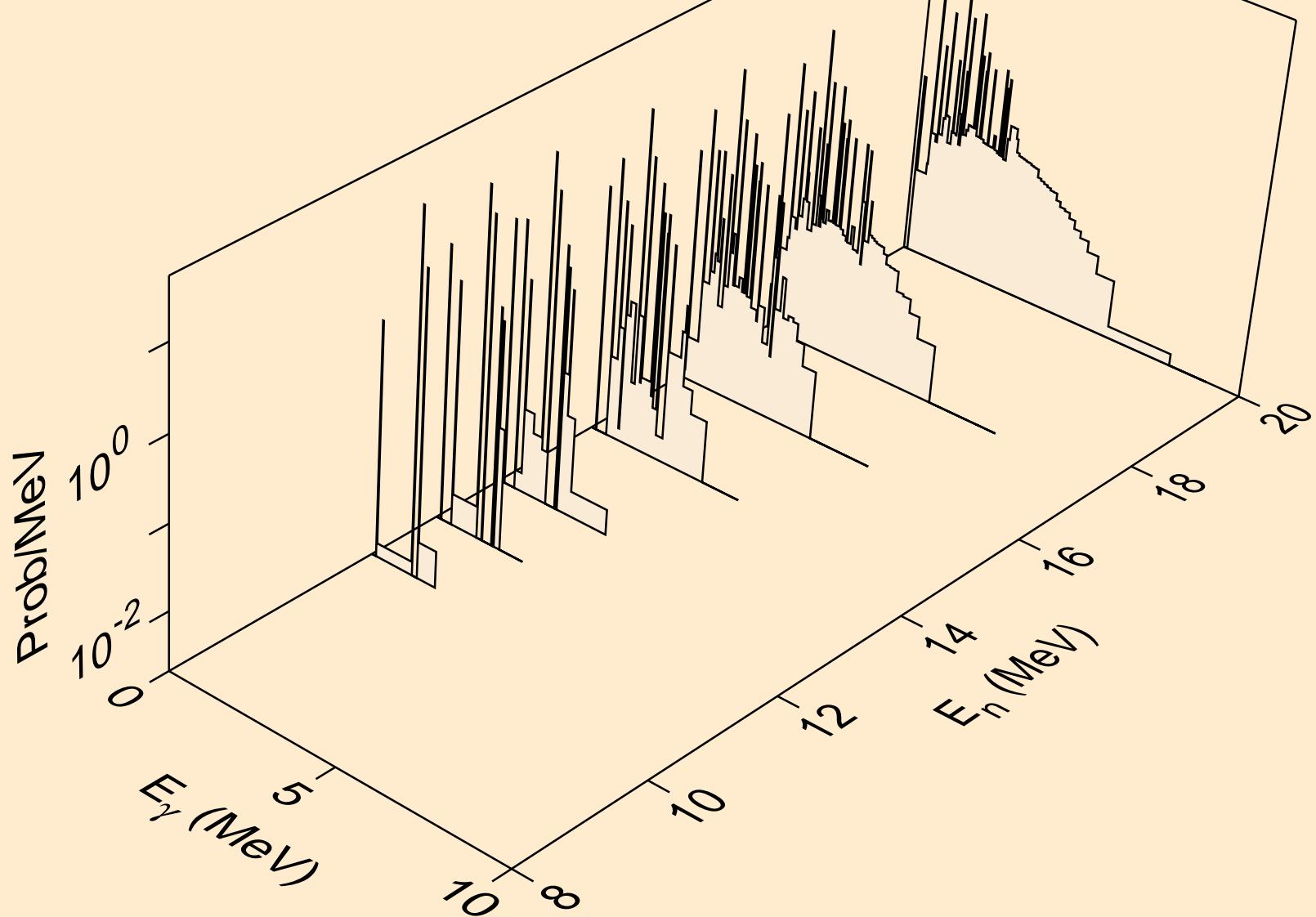
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Photon emission for (n,2n)



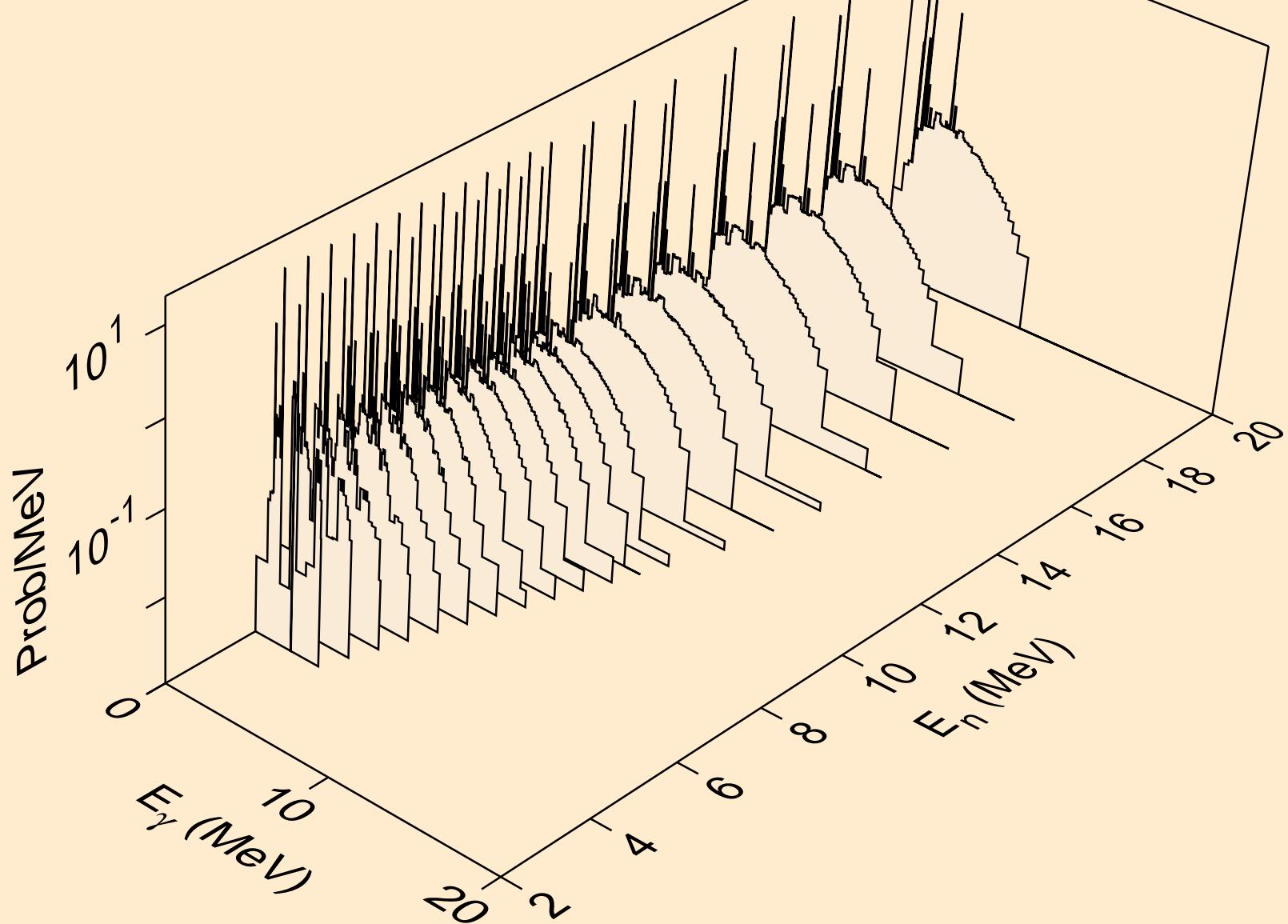
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Photon emission for (n,n\*)a



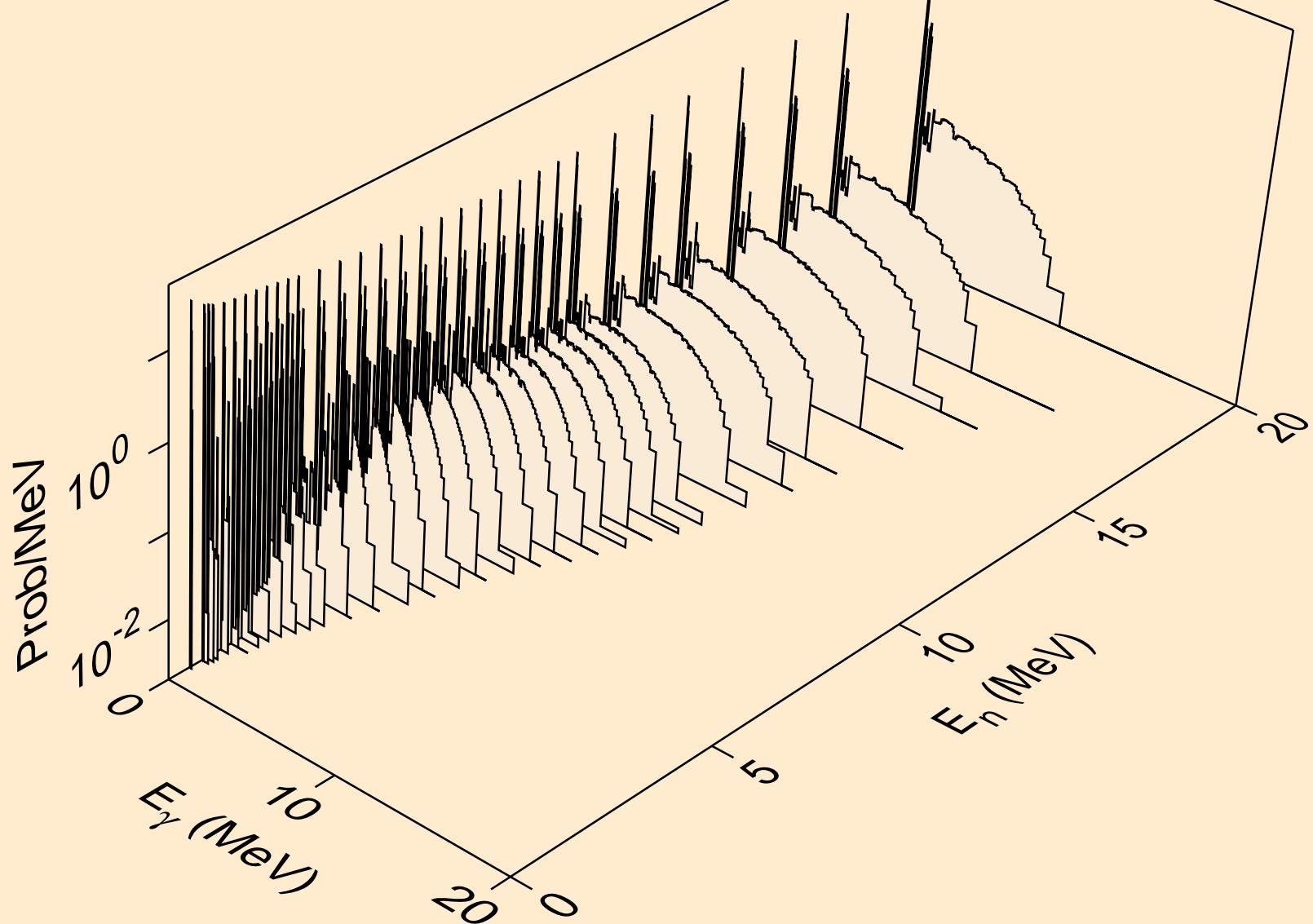
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Photon emission for (n,n\*)p



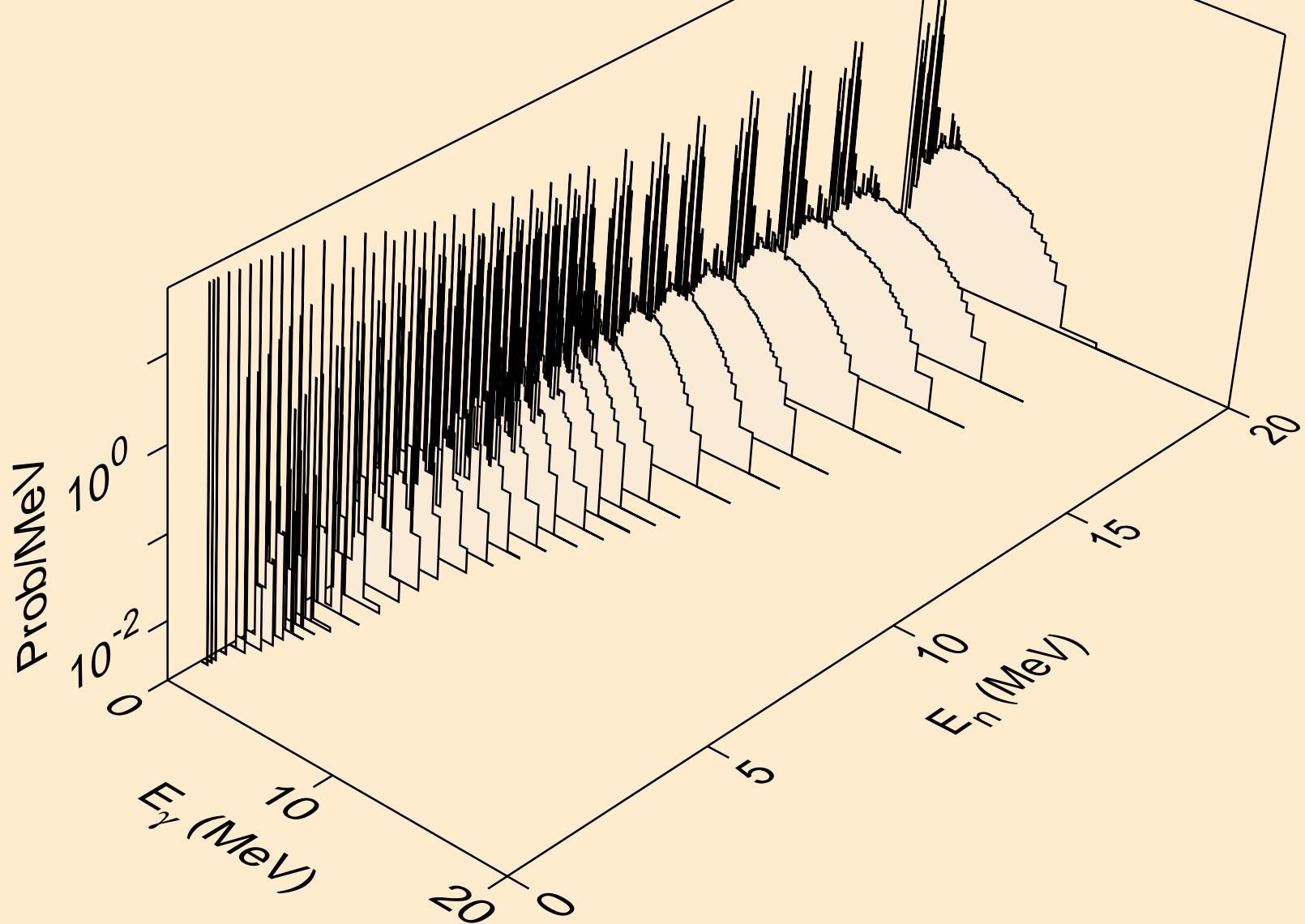
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Photon emission for (n,n\*c)



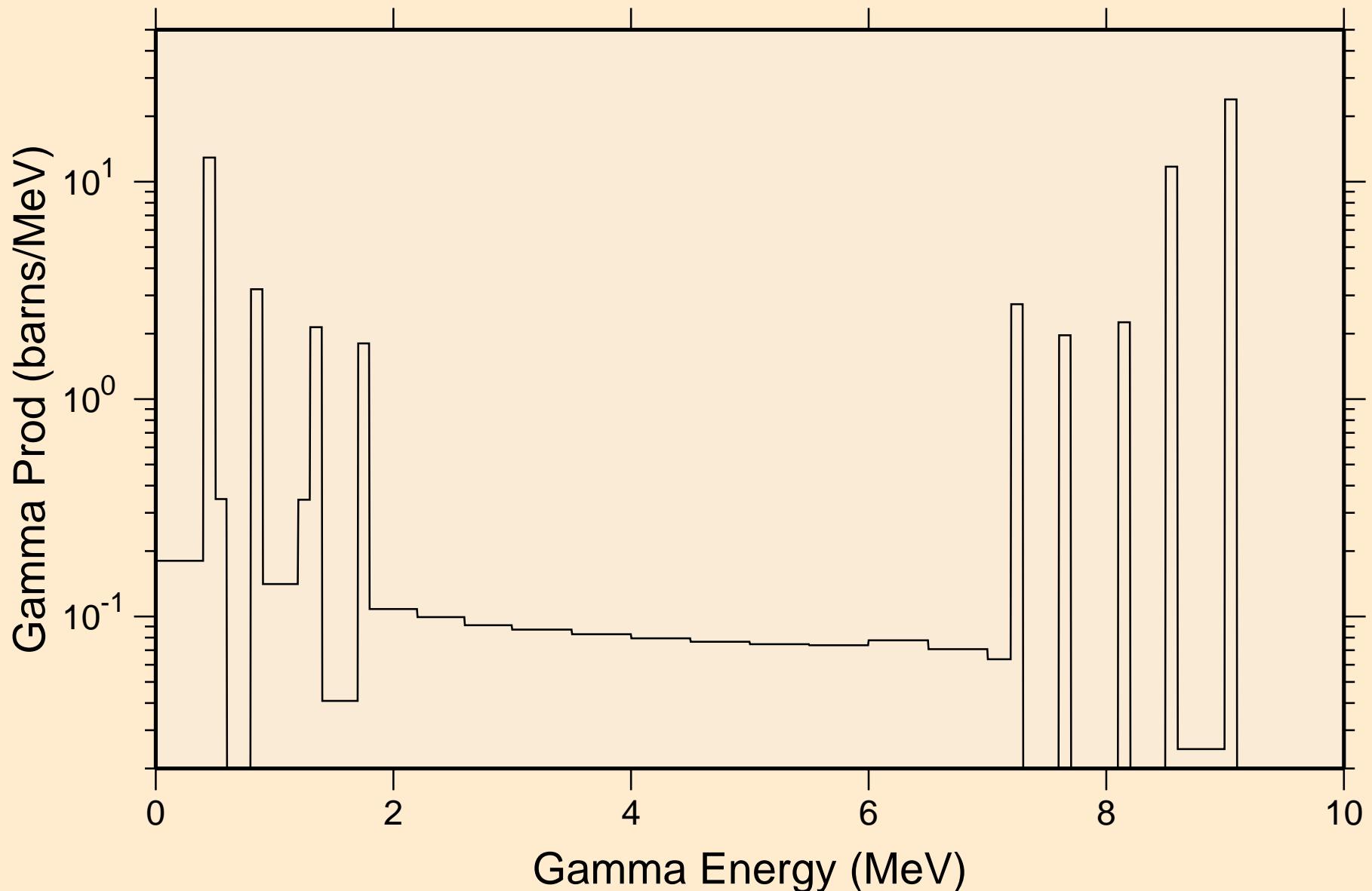
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Photon emission for (n,p)



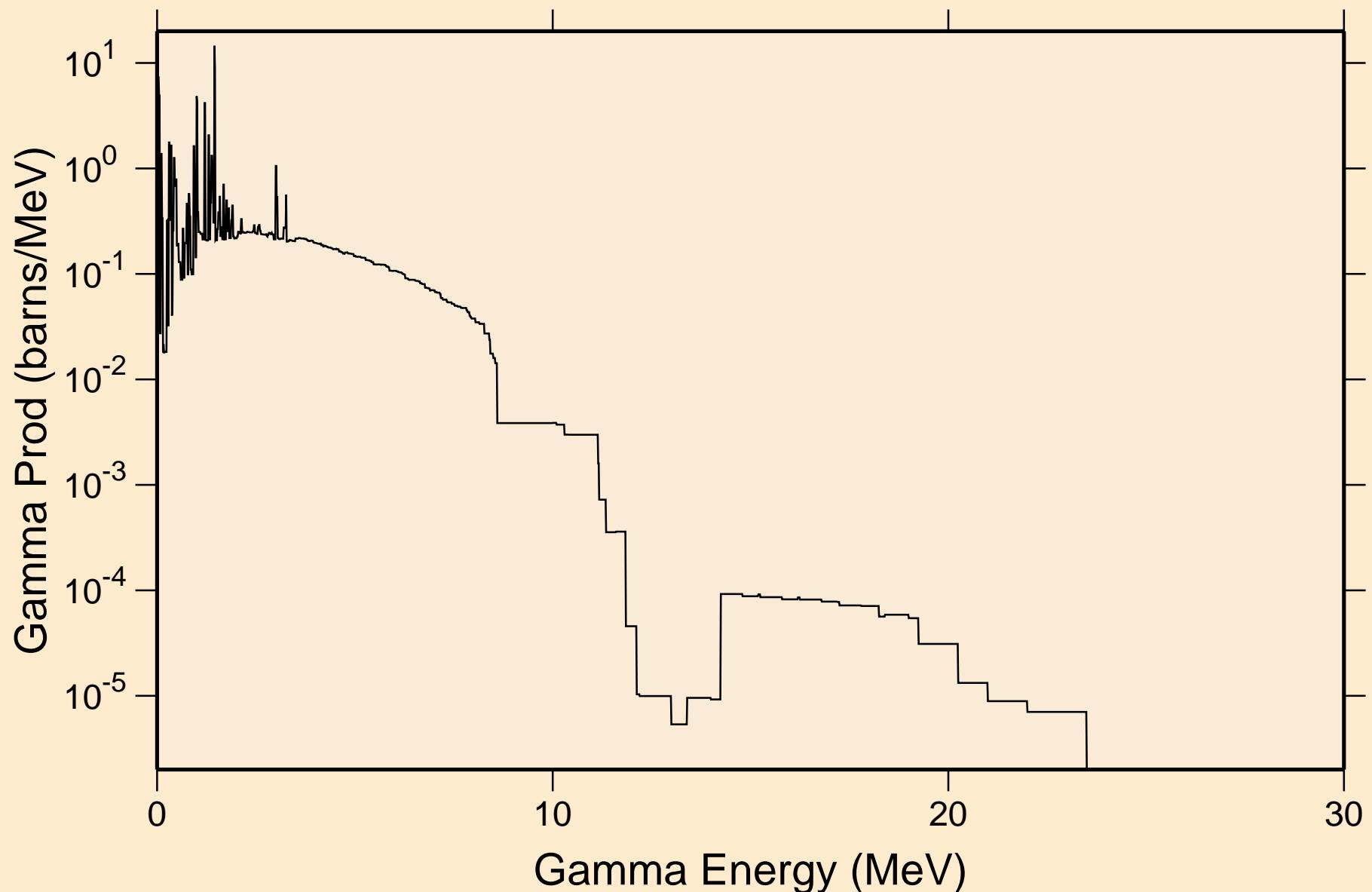
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Photon emission for (n,a)



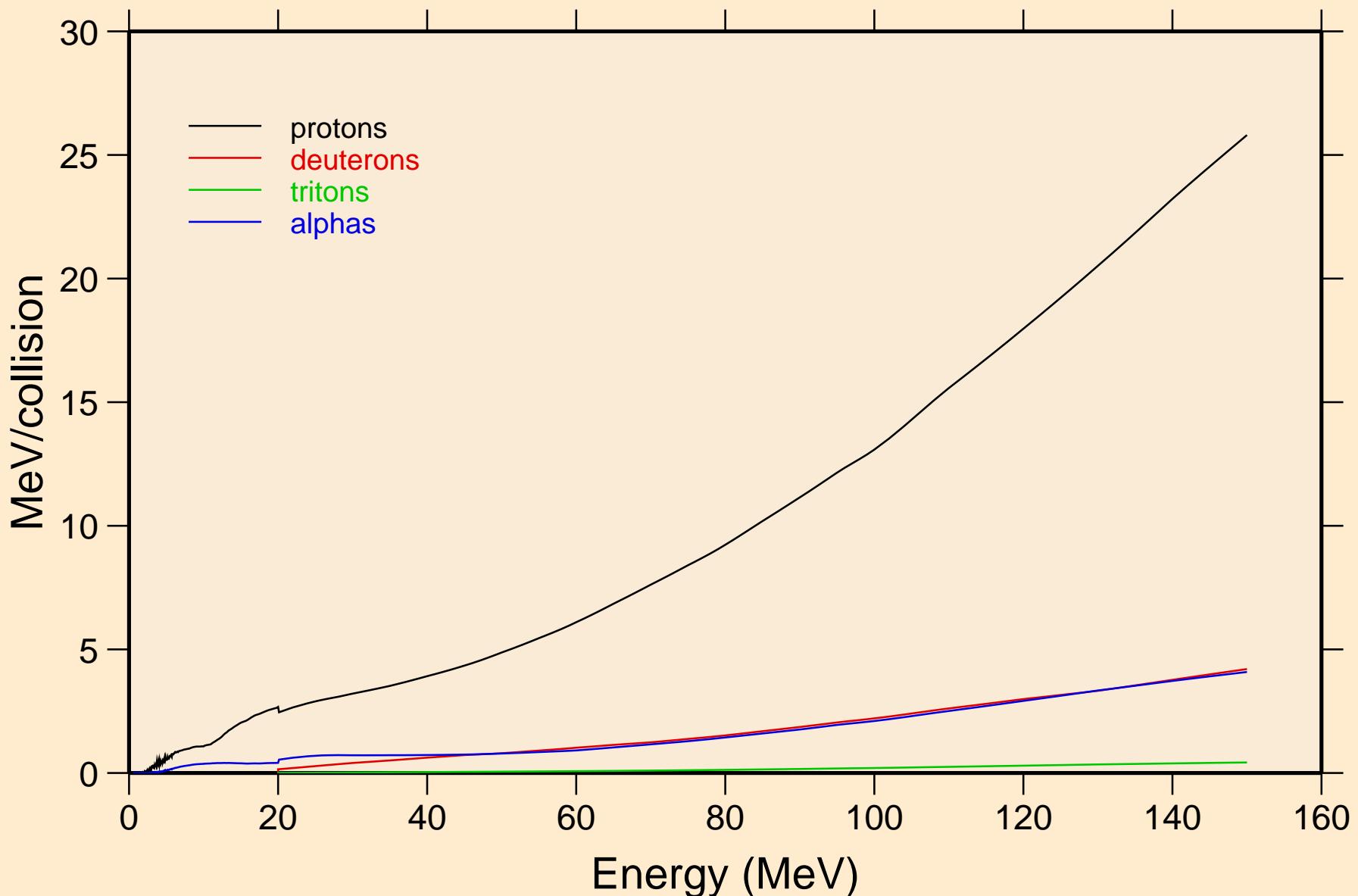
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thermal capture photon spectrum



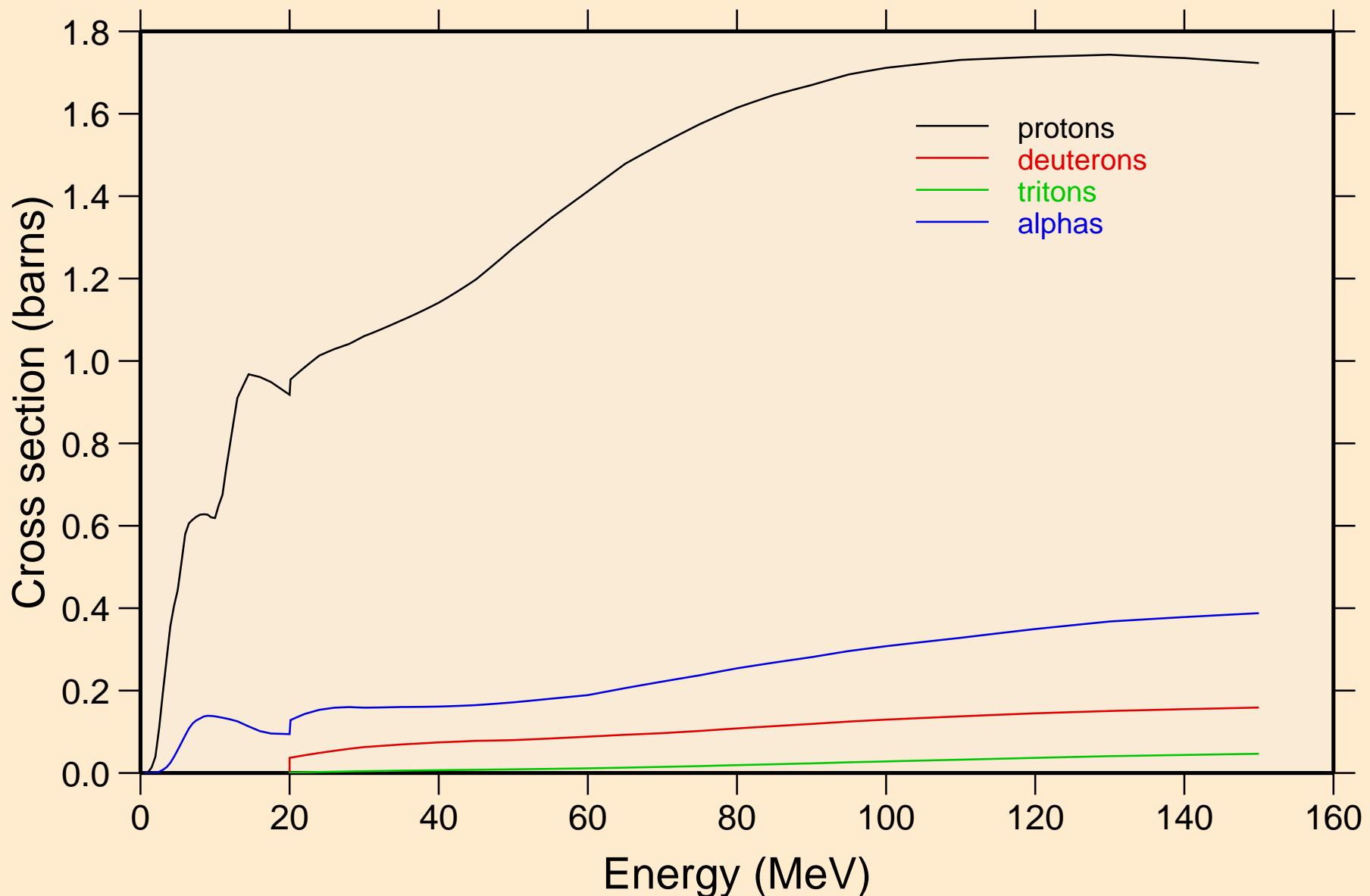
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14 MeV photon spectrum



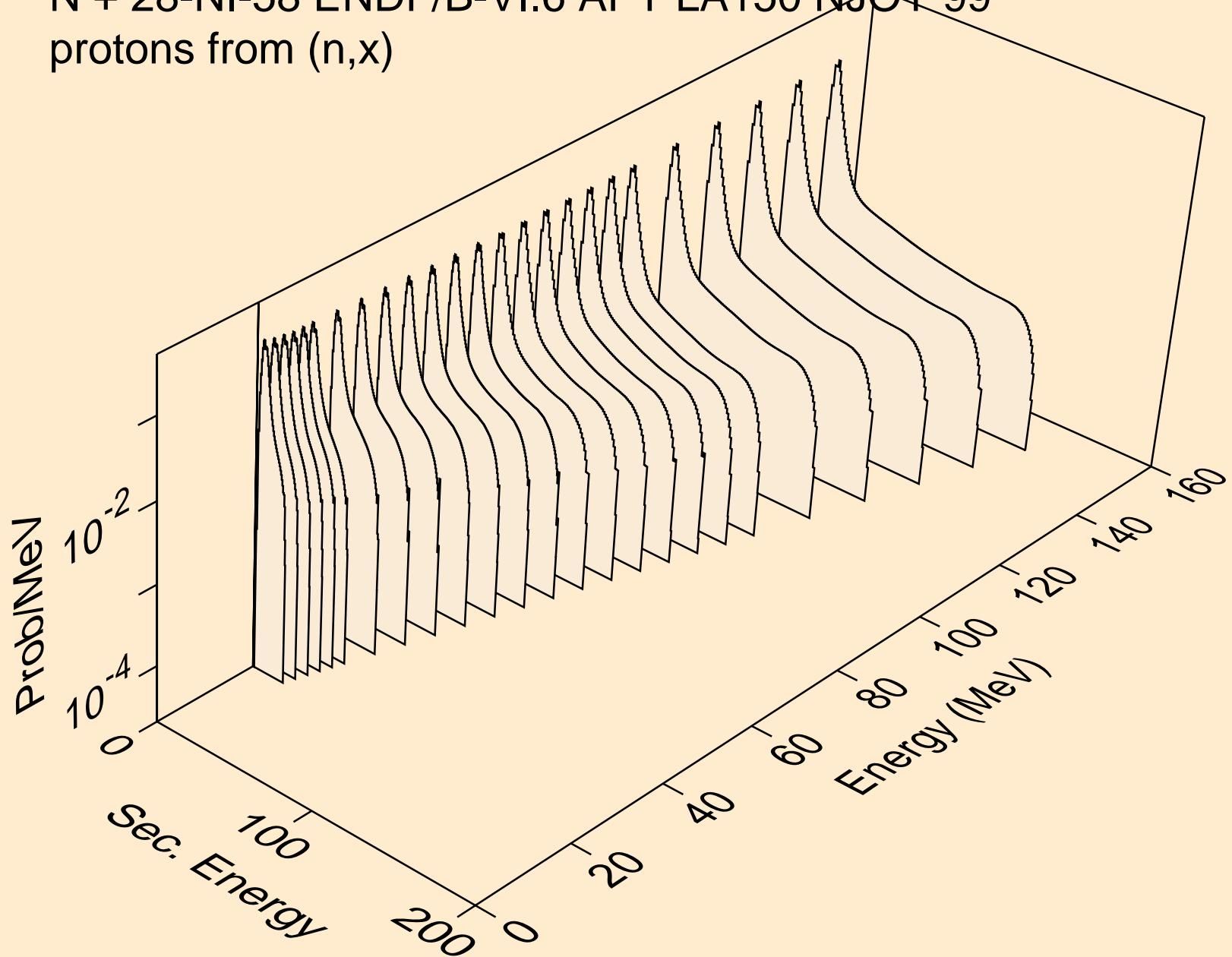
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Particle heating contributions



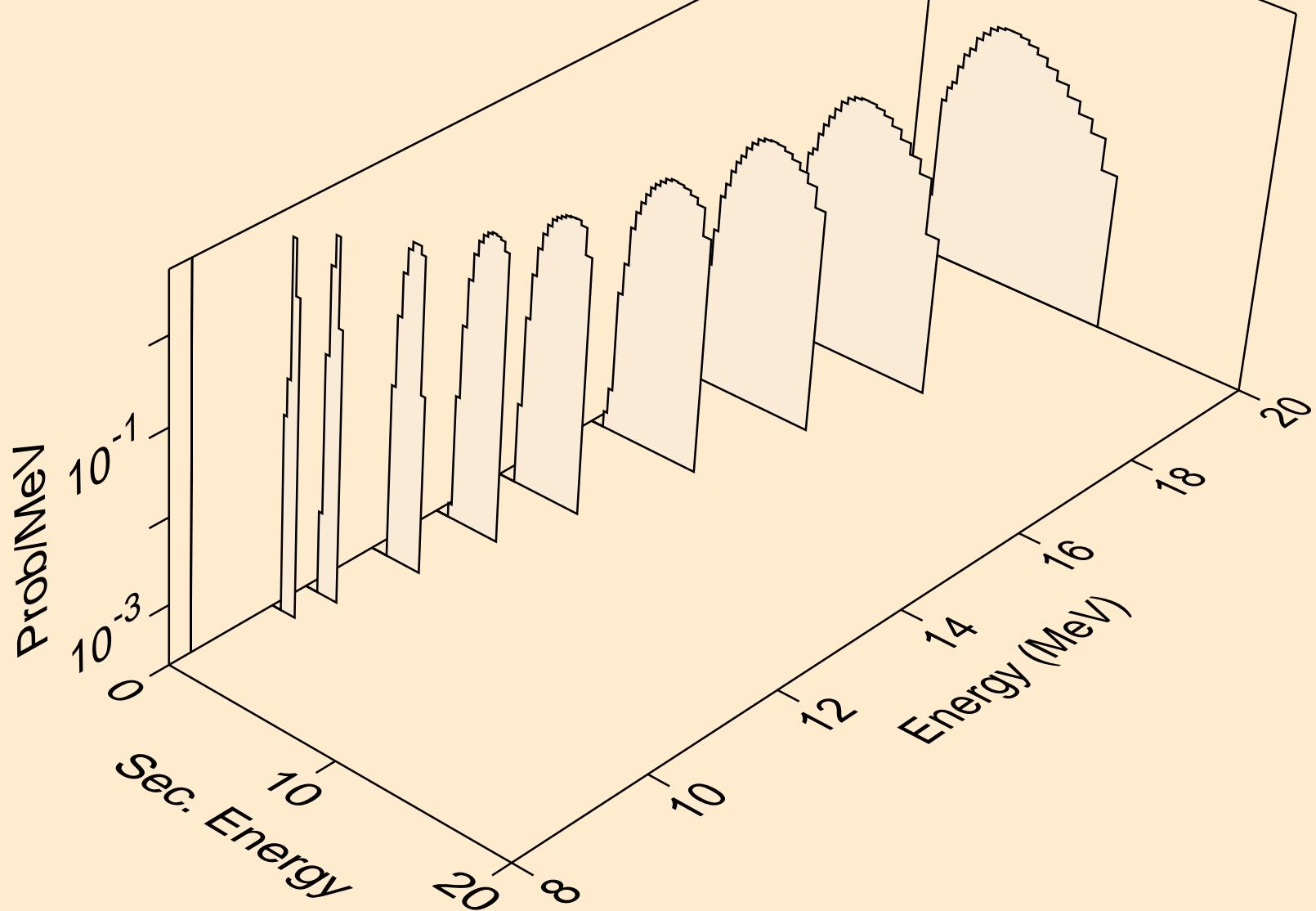
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Particle production cross sections



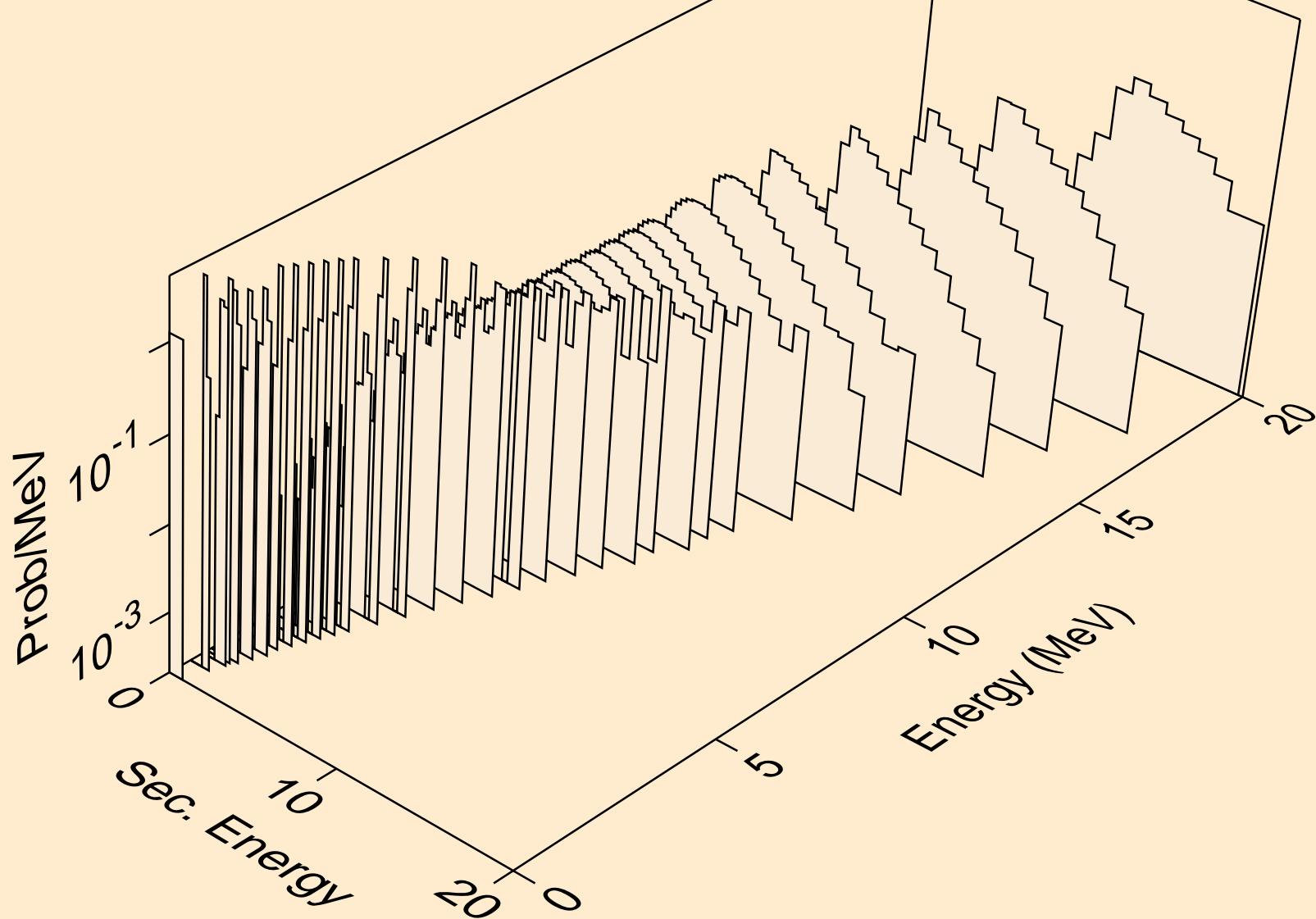
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protons from (n,x)



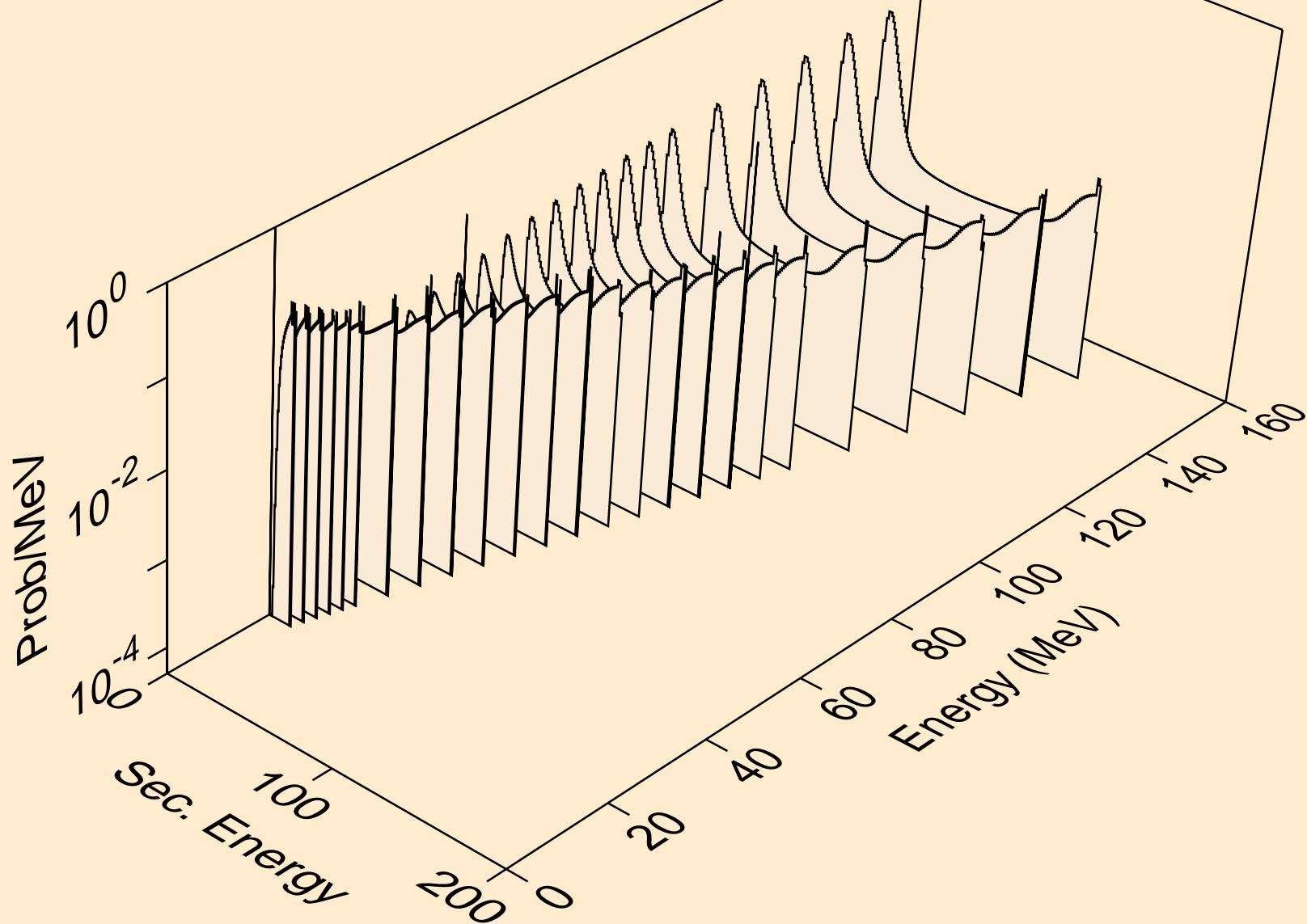
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protons from  $(n,n^*)p$



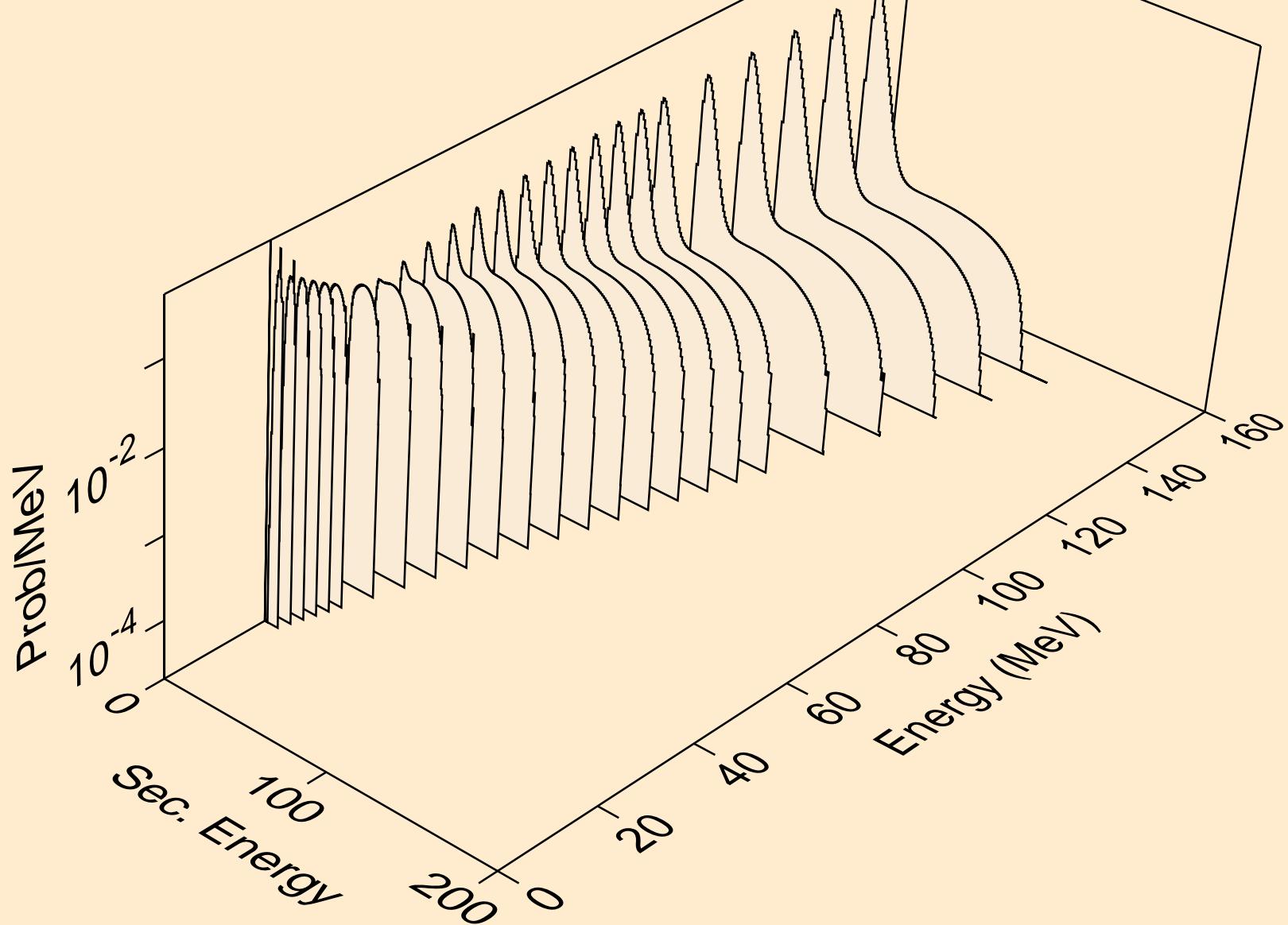
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protons from (n,p)



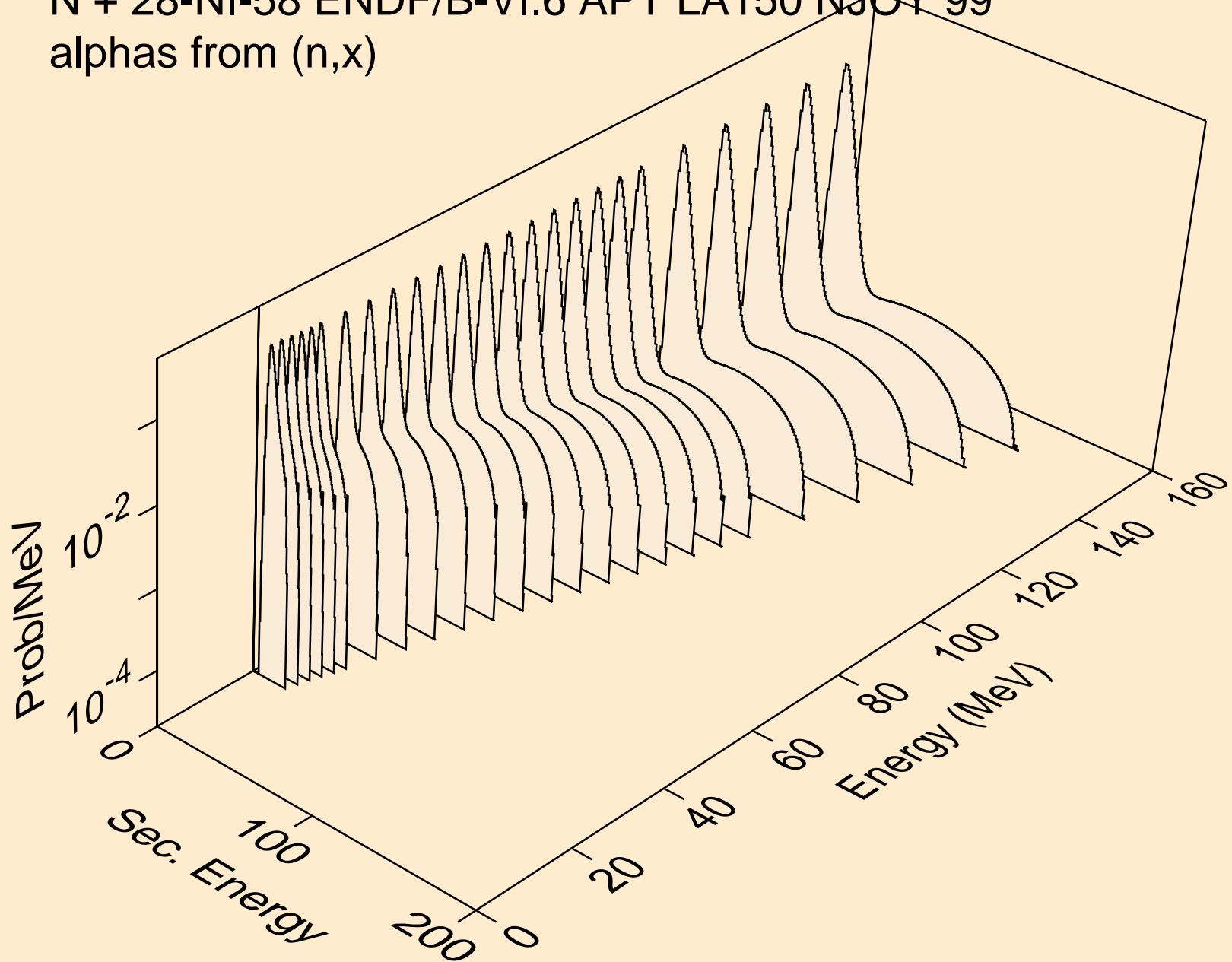
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deuterons from (n,x)



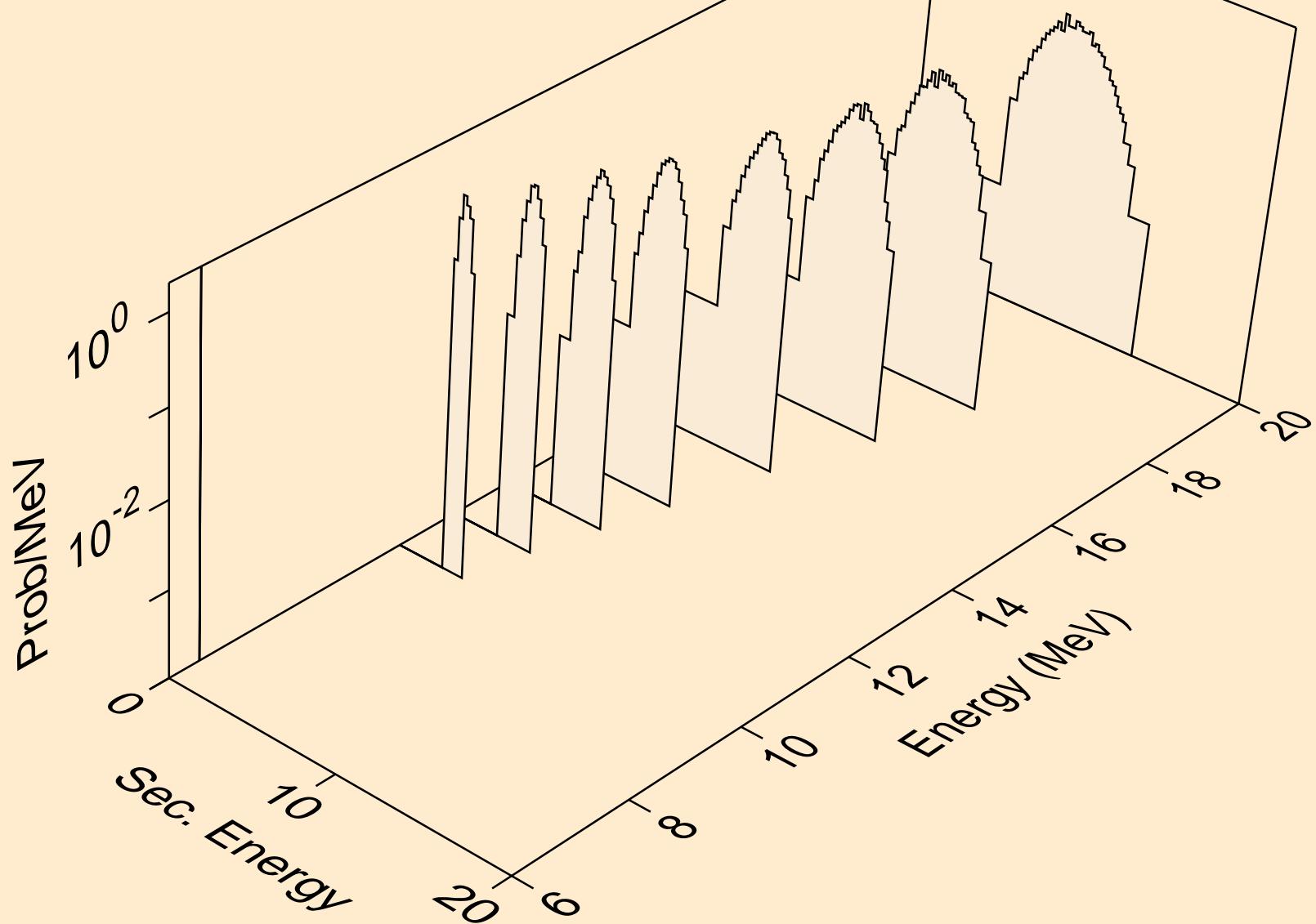
N + 28-NI-58 ENDF/B-VI.6 APT LA150 NJOY 99  
tritons from (n,x)



N + 28-NI-58 ENDF/B-VI.6 APT LA150 NJOY 99  
alphas from (n,x)



N + 28-NI-58 ENDF/B-VI.6 APT LA150 NJOY 99  
alphas from ( $n, n^*$ ) $a$



N + 28-NI-58 ENDF/B-VI.6 APT LA150 NJOY 99  
alphas from (n,a)

