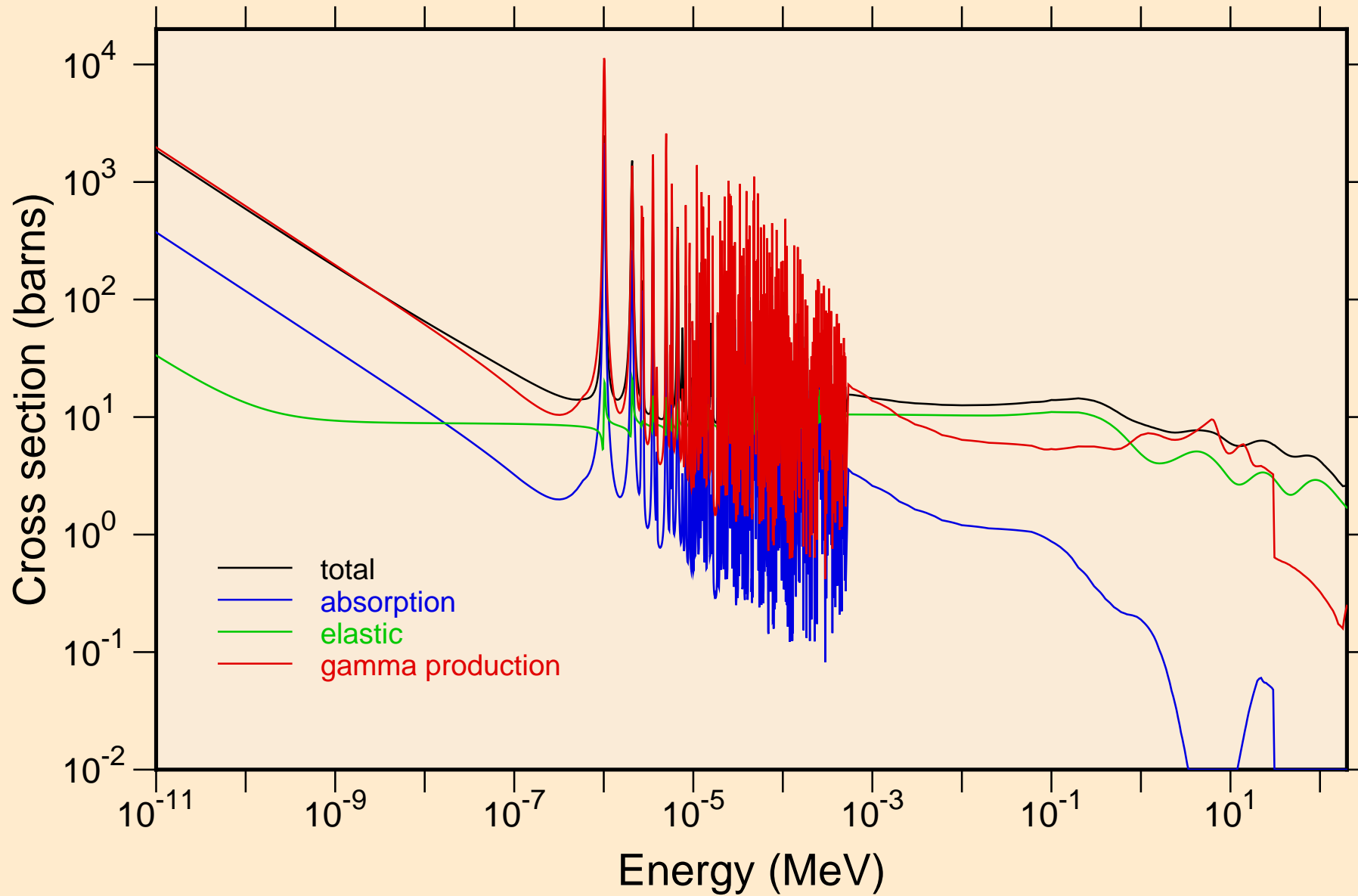
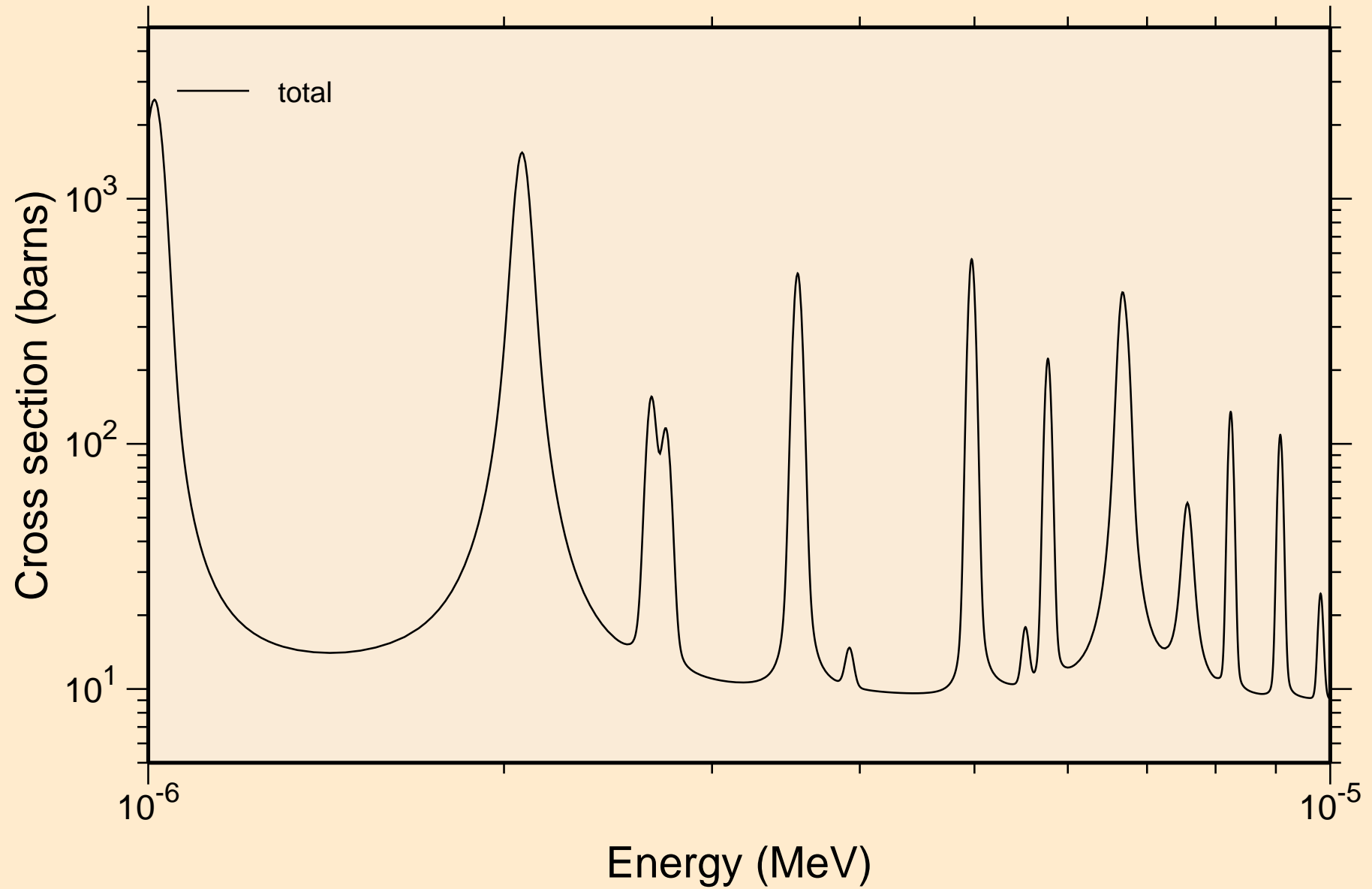


FM247M NRG TENDL-2015, AKONING

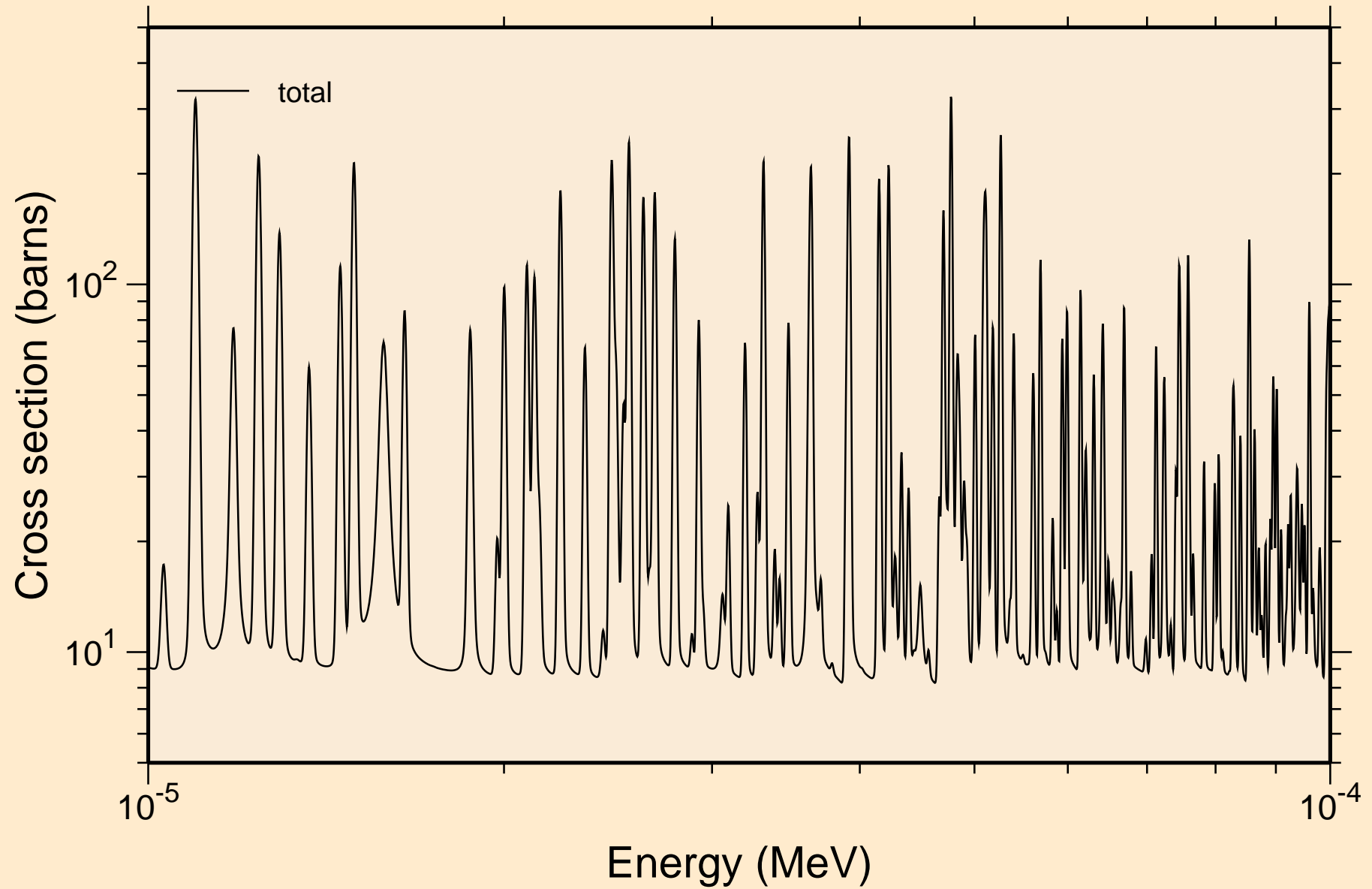
Principal cross sections



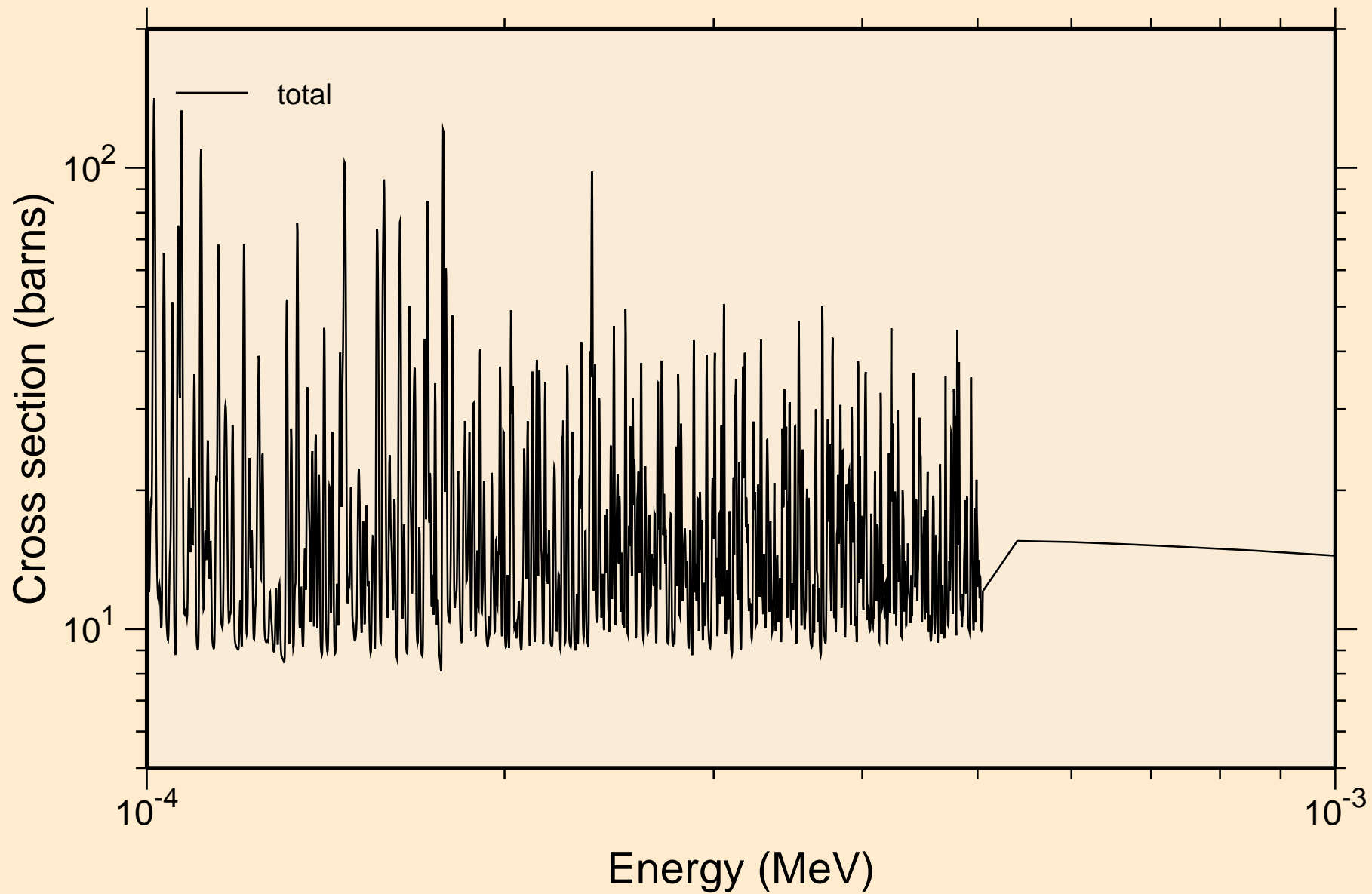
FM247M NRG TENDL-2015, AKONING
resonance total cross section



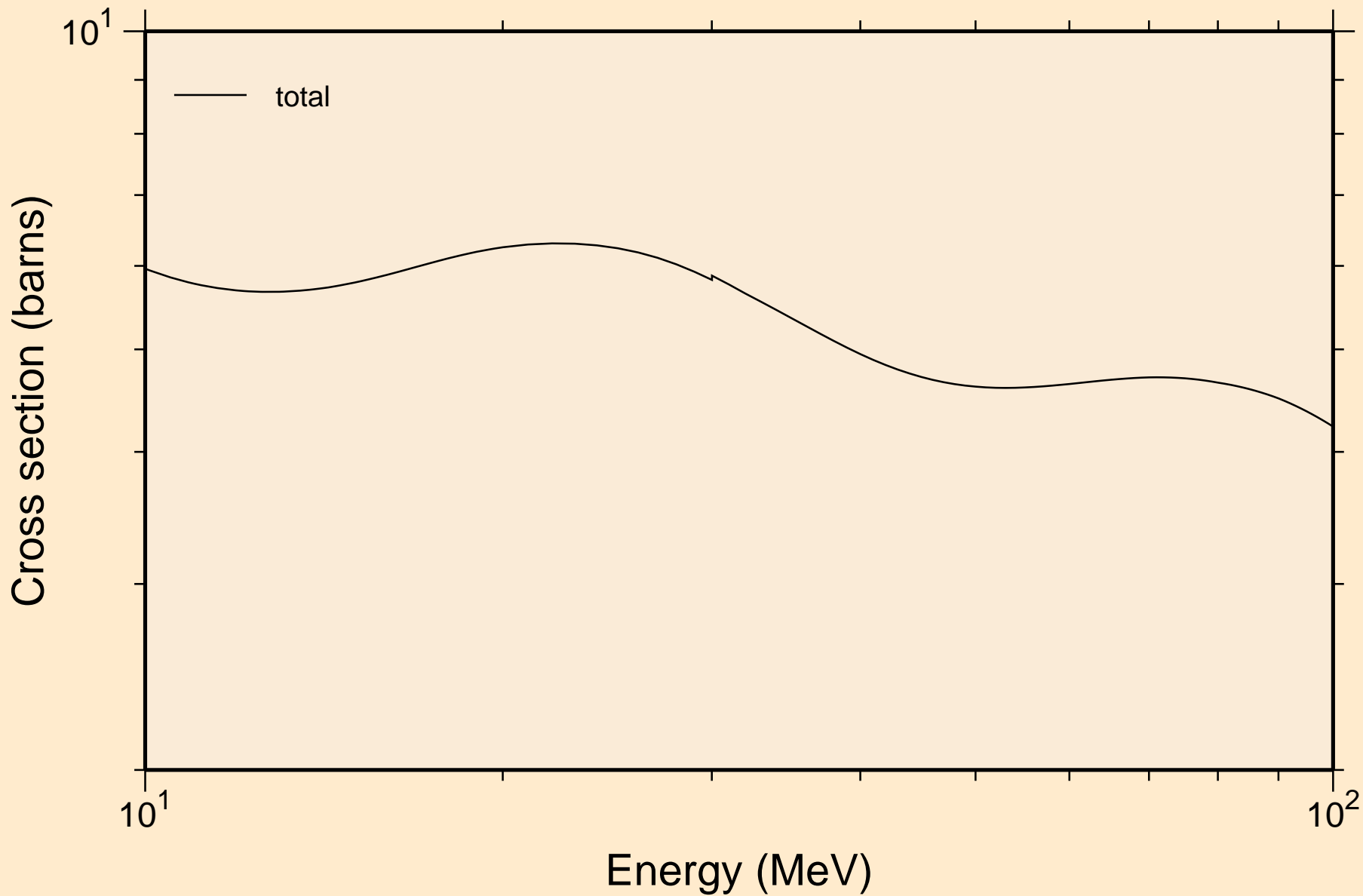
FM247M NRG TENDL-2015, AKONING
resonance total cross section



FM247M NRG TENDL-2015, AKONING
resonance total cross section

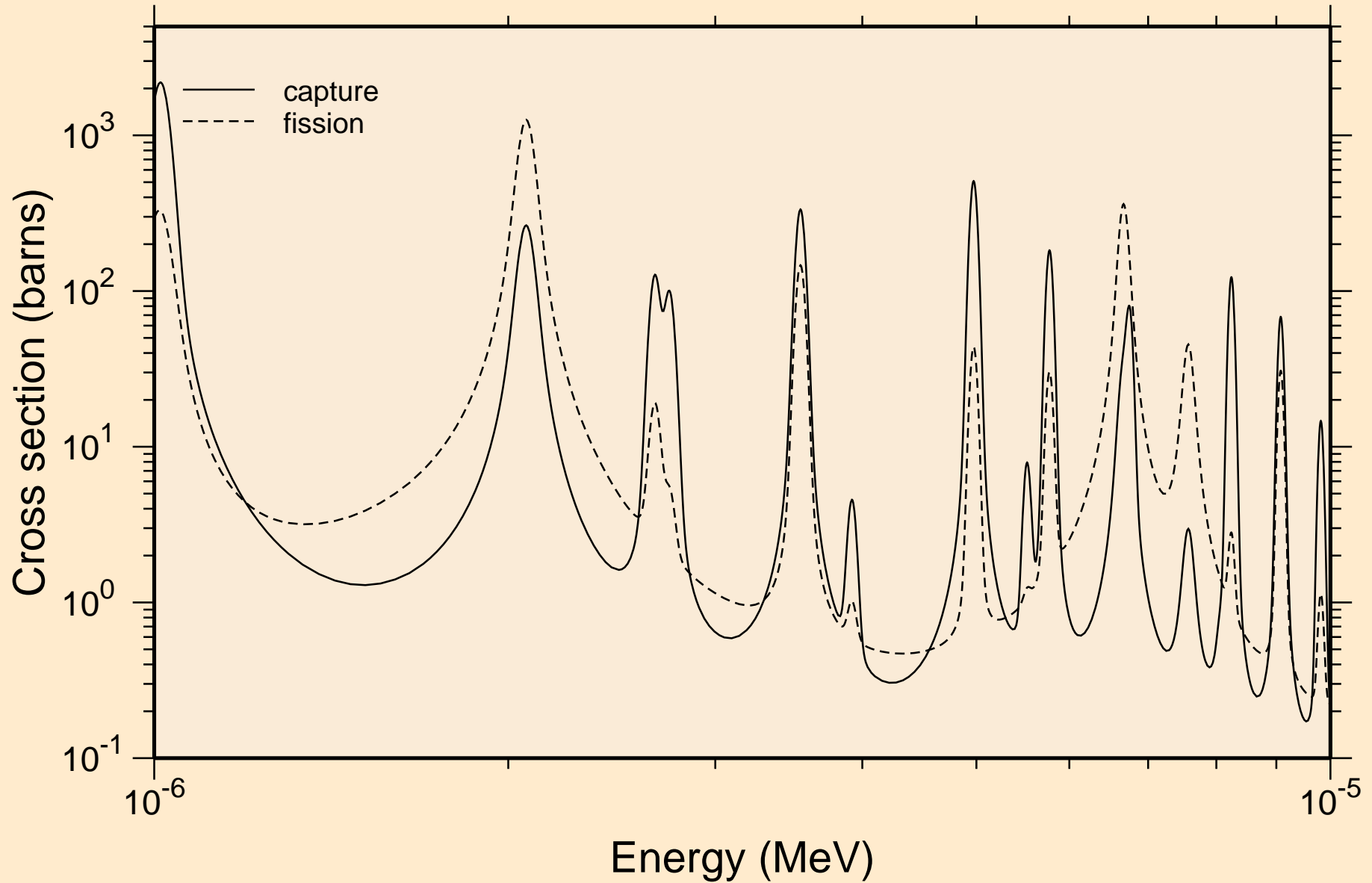


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resonance total cross section

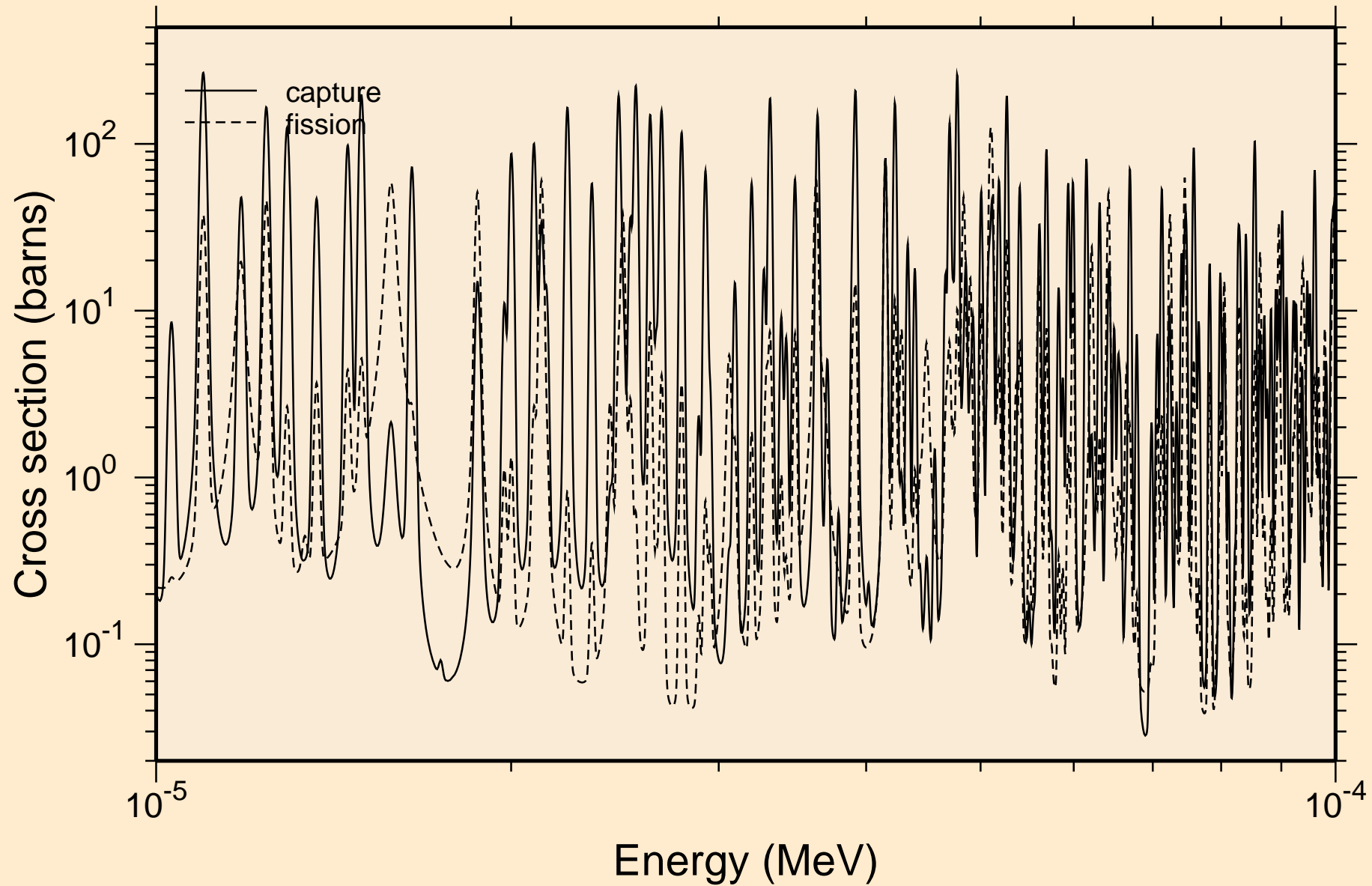


FM247M NRG TENDL-2015, AKONING

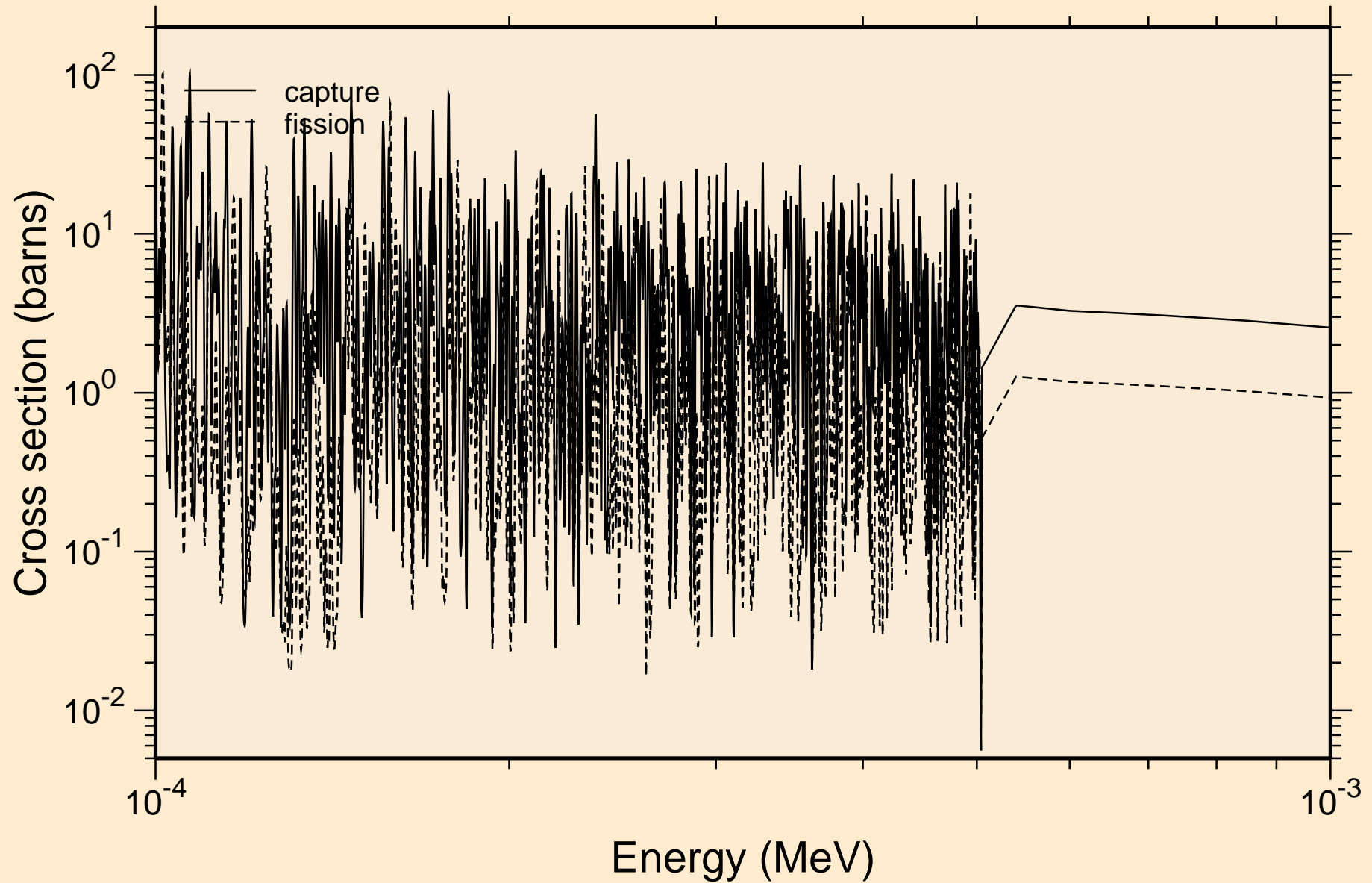
resonance absorption cross sections



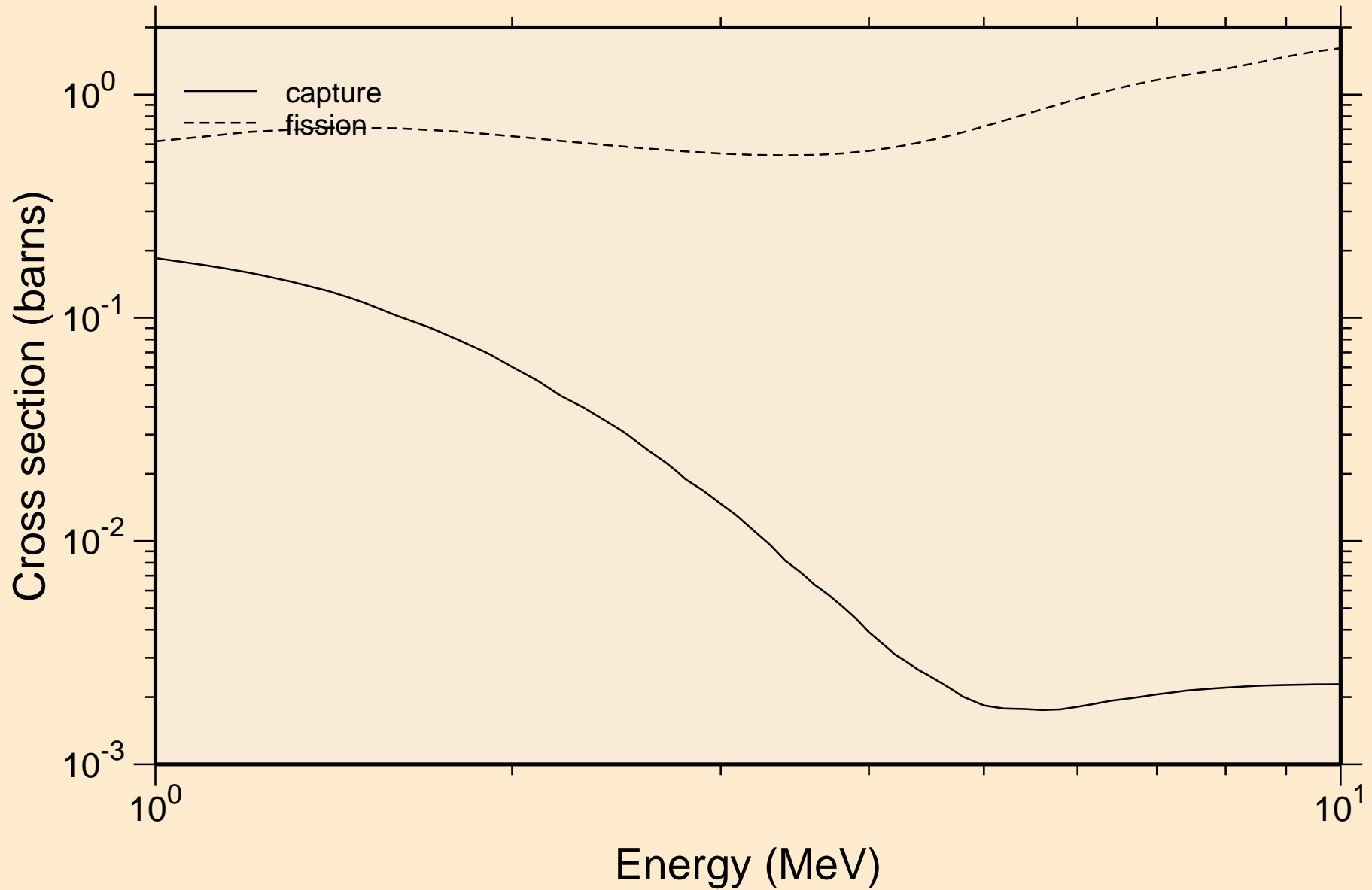
FM247M NRG TENDL-2015, AKONING resonance absorption cross sections



FM247M NRG TENDL-2015, AKONING
resonance absorption cross sections

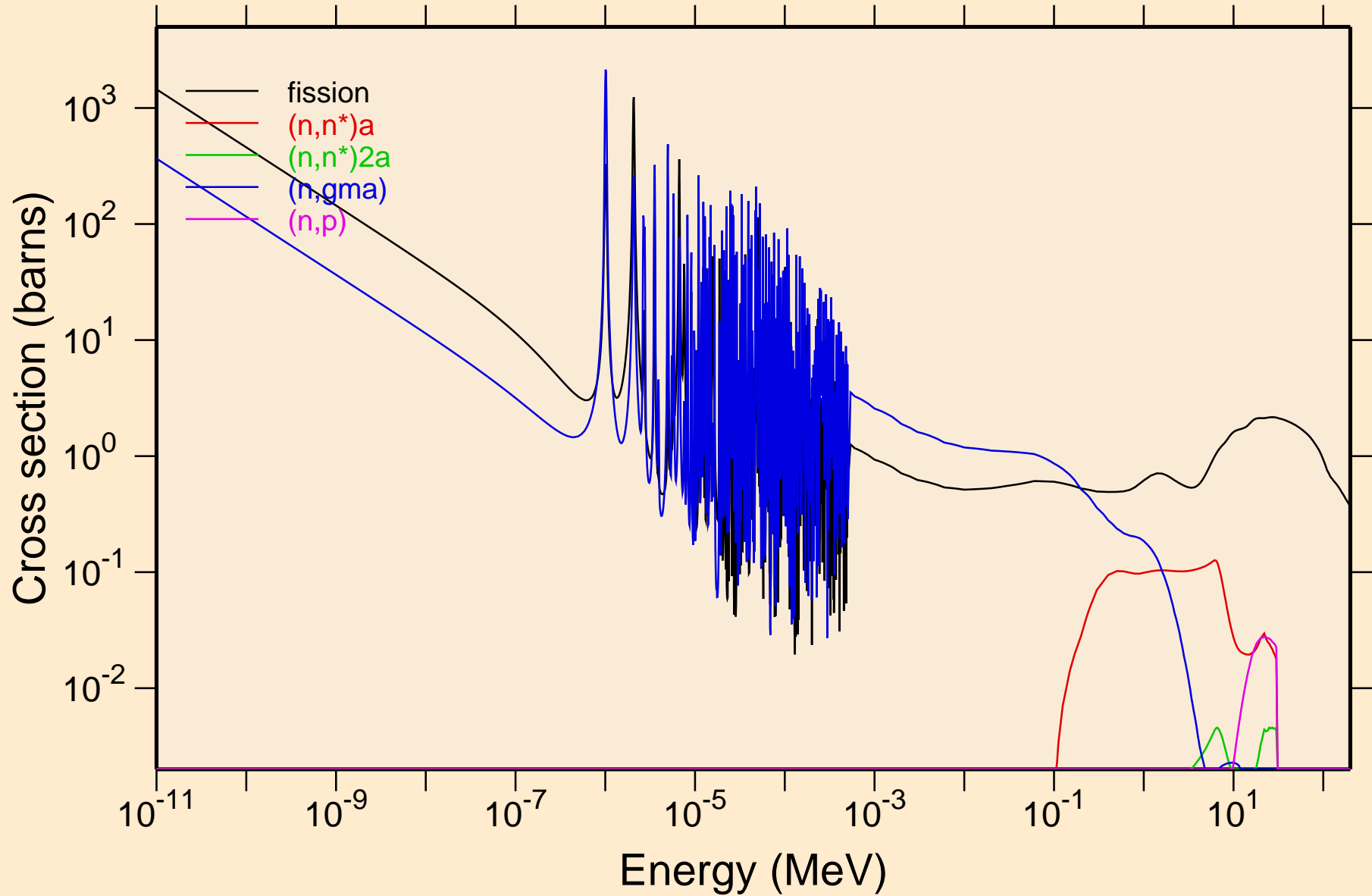


FM247M NRG TENDL-2015, AKONING
resonance absorption cross sections



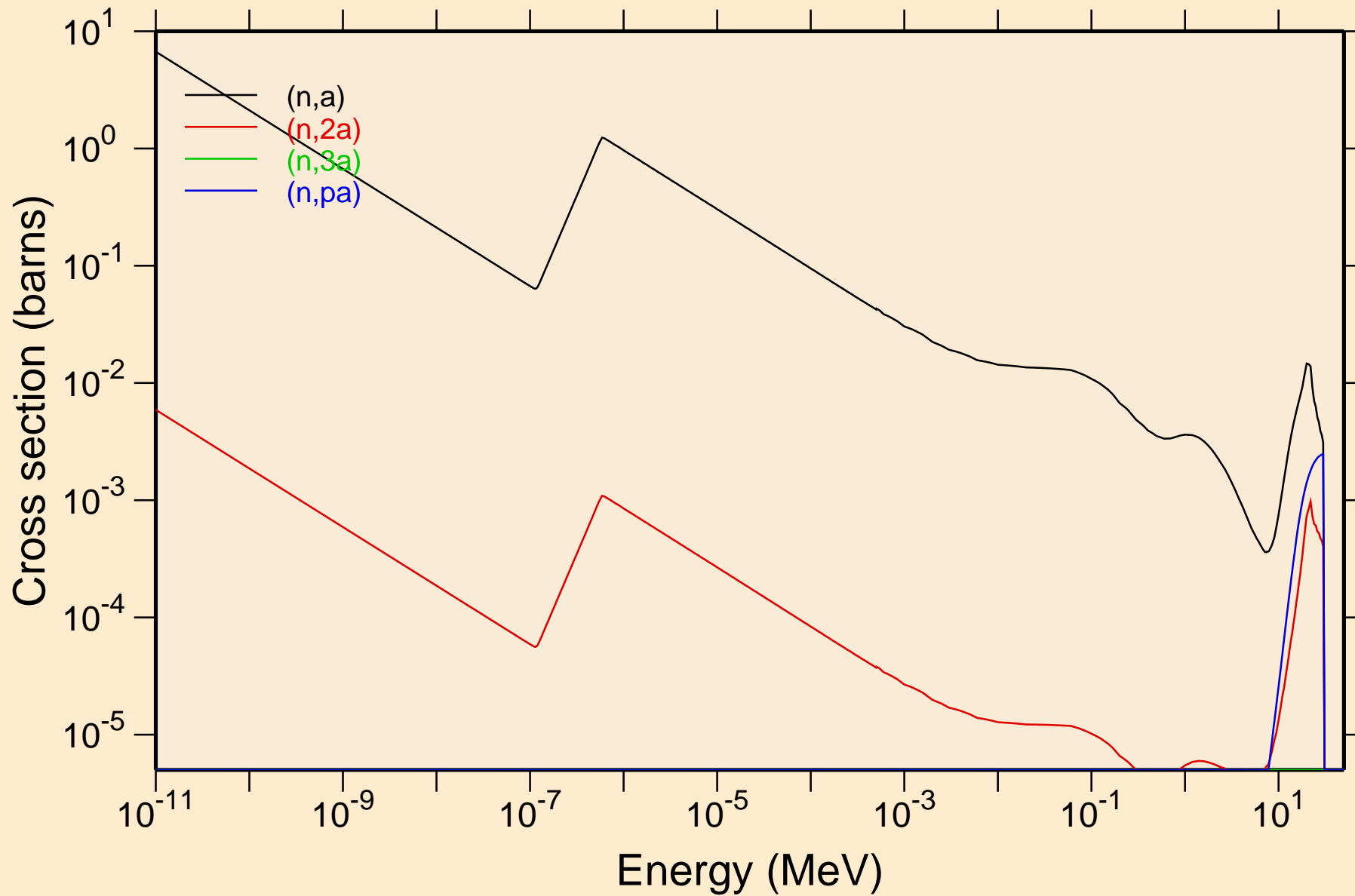
FM247M NRG TENDL-2015, AKONING

Non-threshold reactions



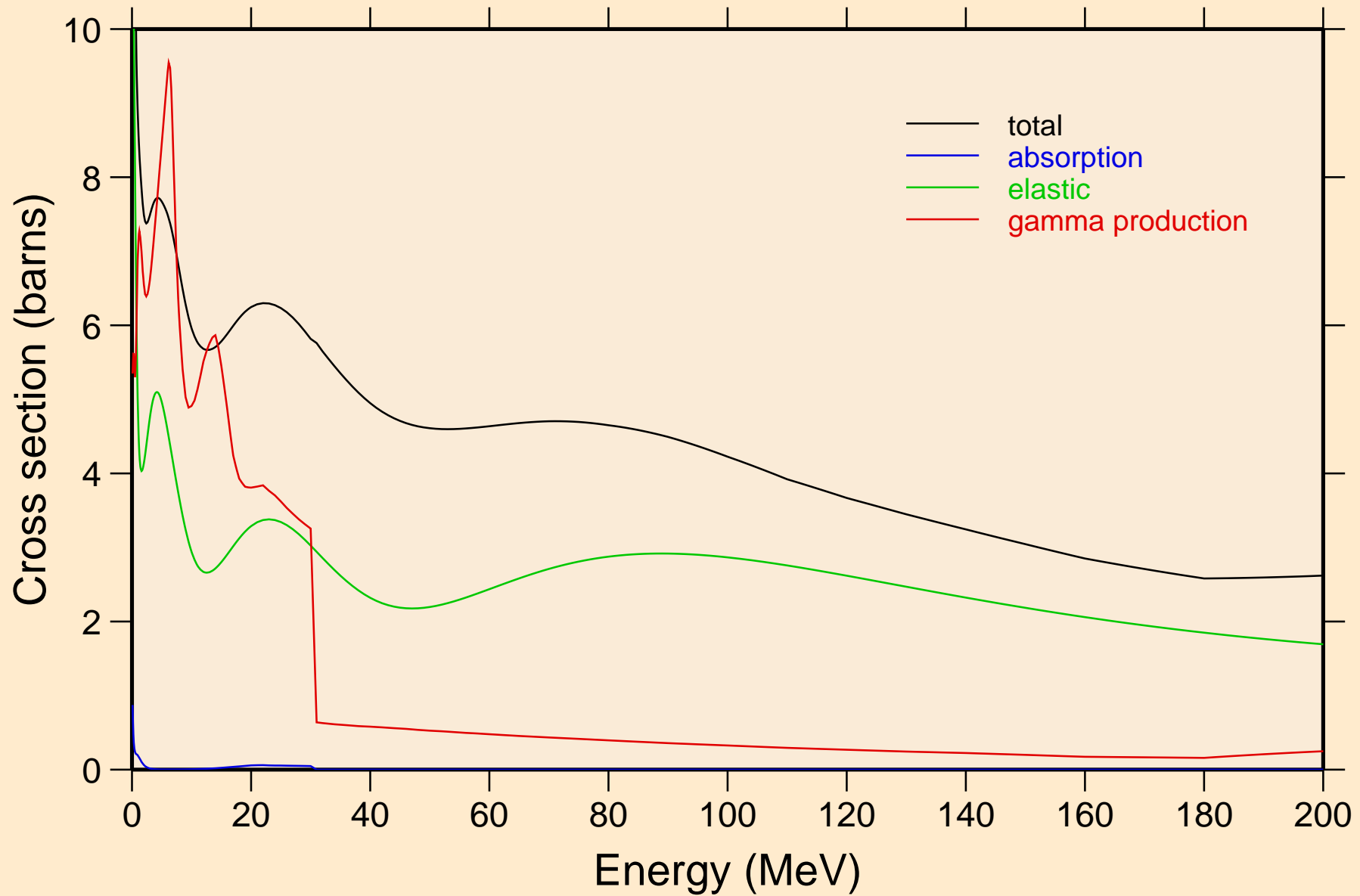
FM247M NRG TENDL-2015, AKONING

Non-threshold reactions



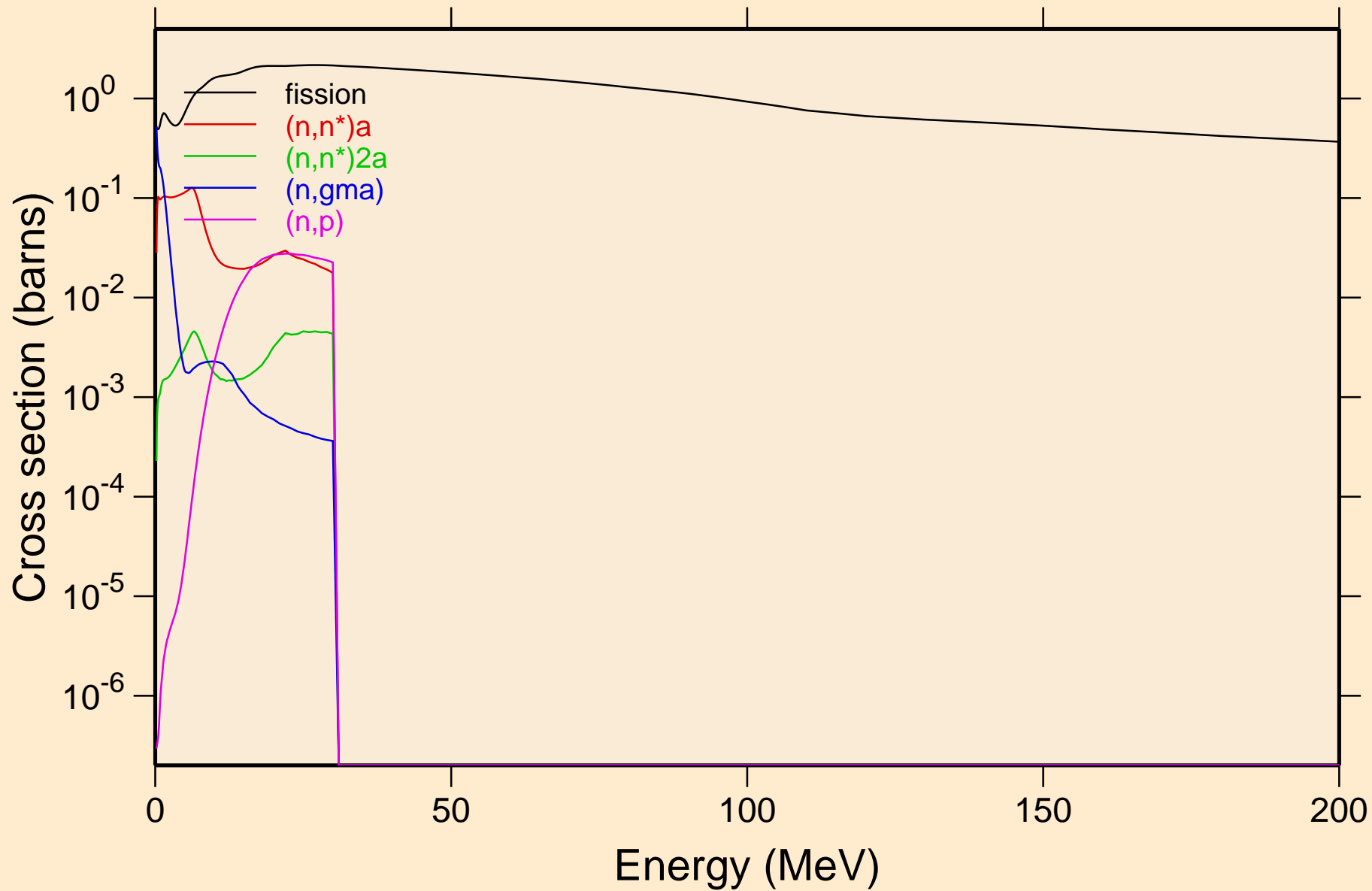
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Principal cross sections



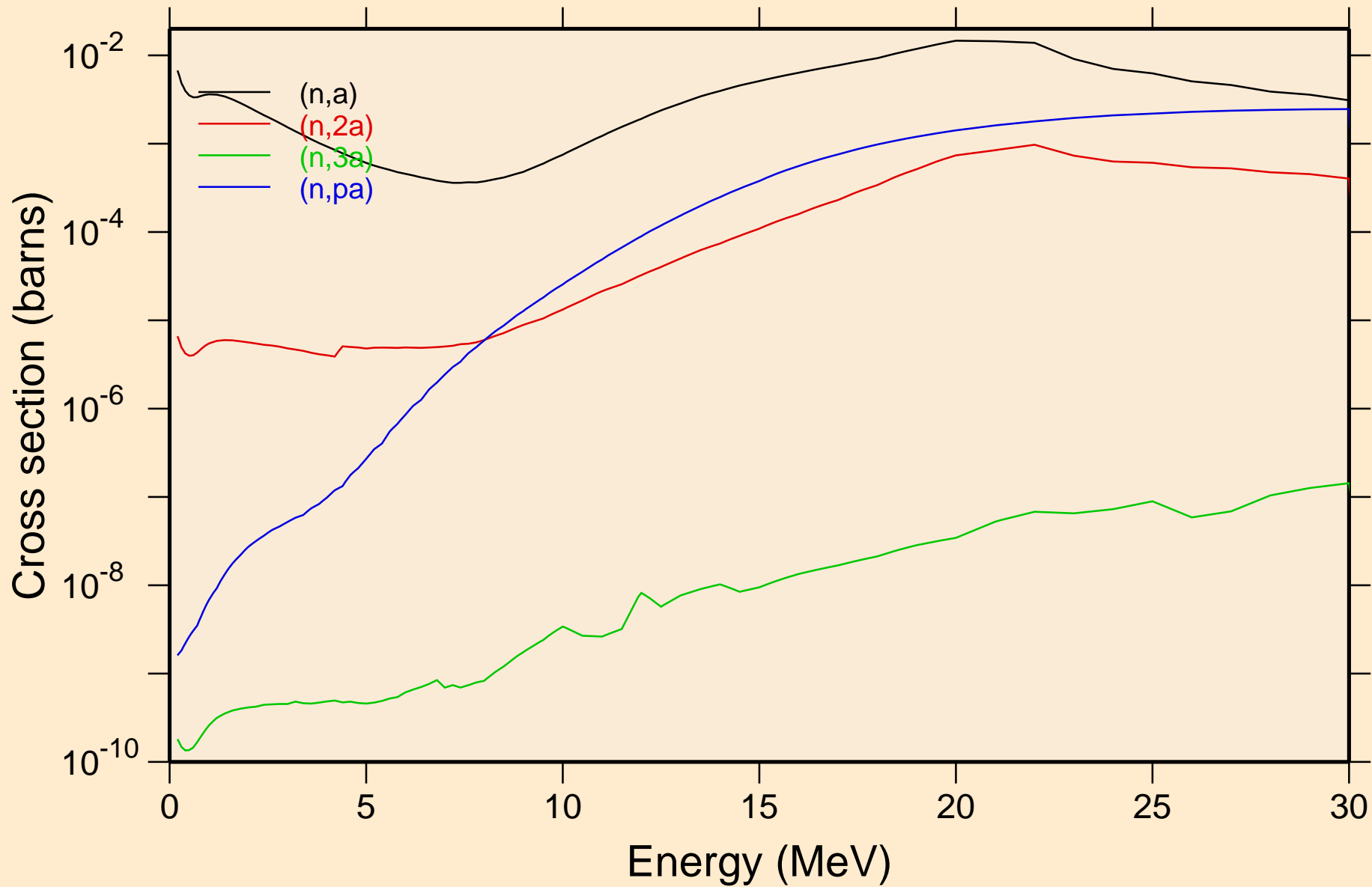
FM247M NRG TENDL-2015, AKONING

Non-threshold reactions



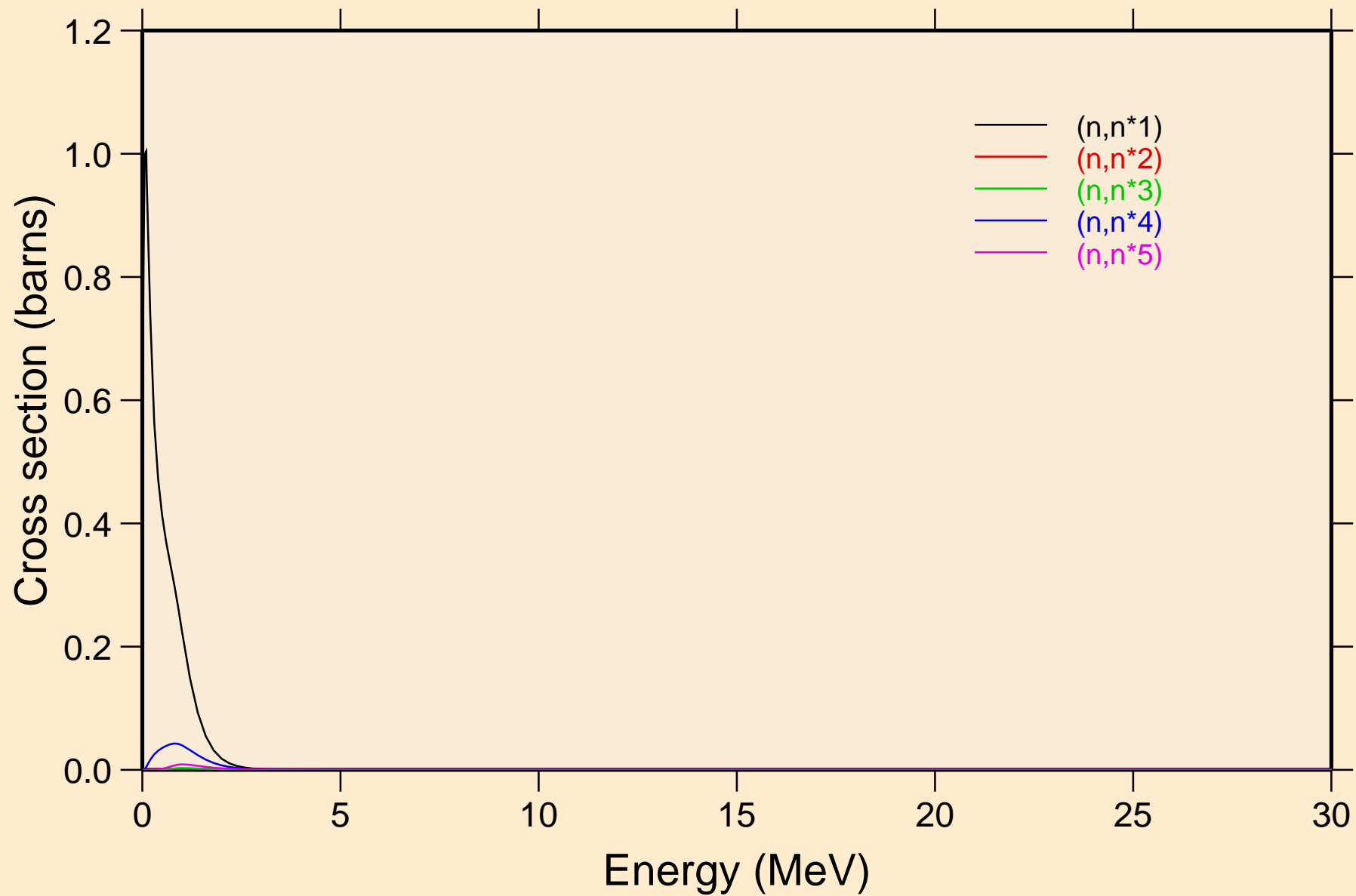
FM247M NRG TENDL-2015, AKONING

Non-threshold reactions



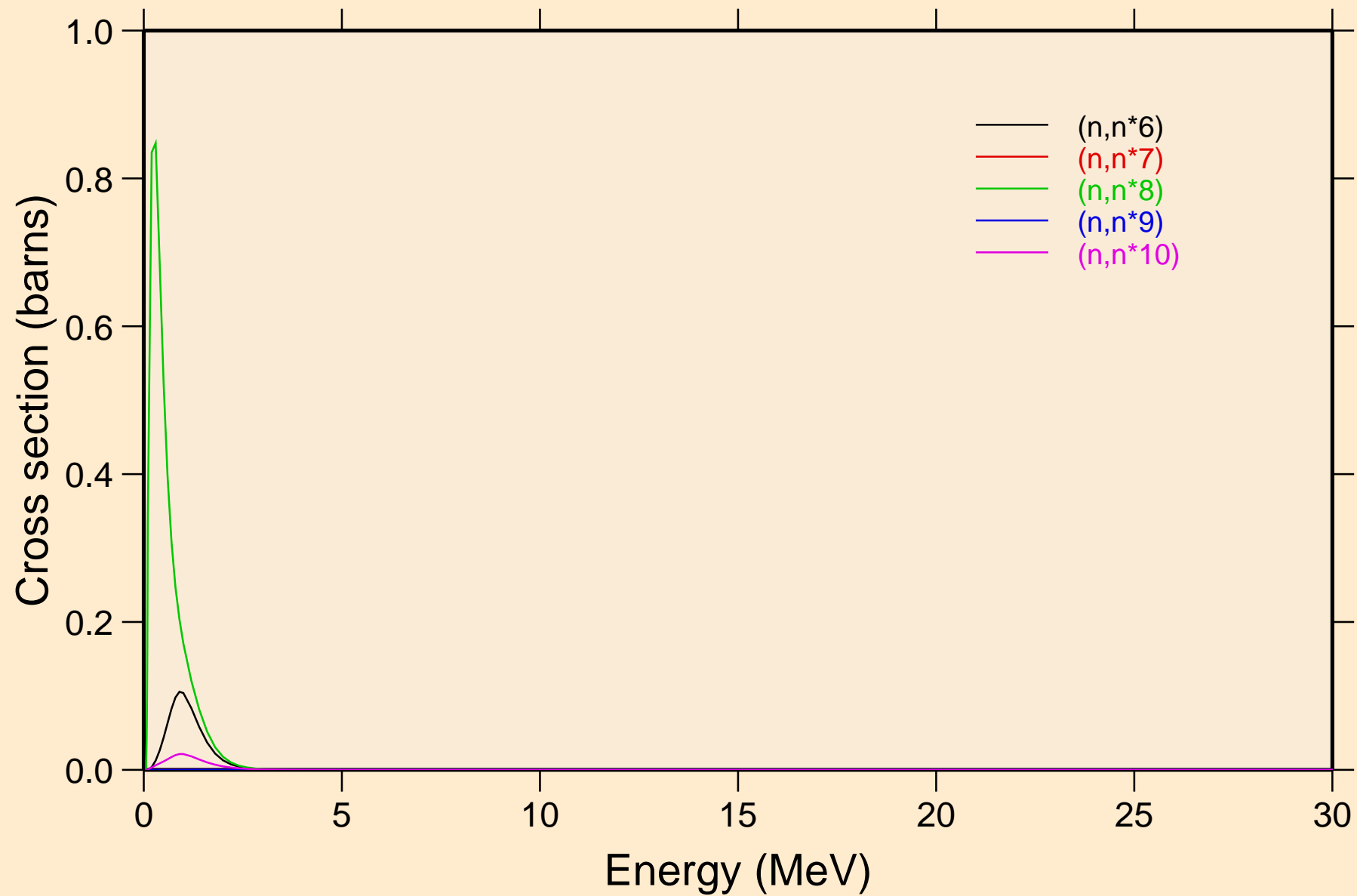
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Inelastic levels



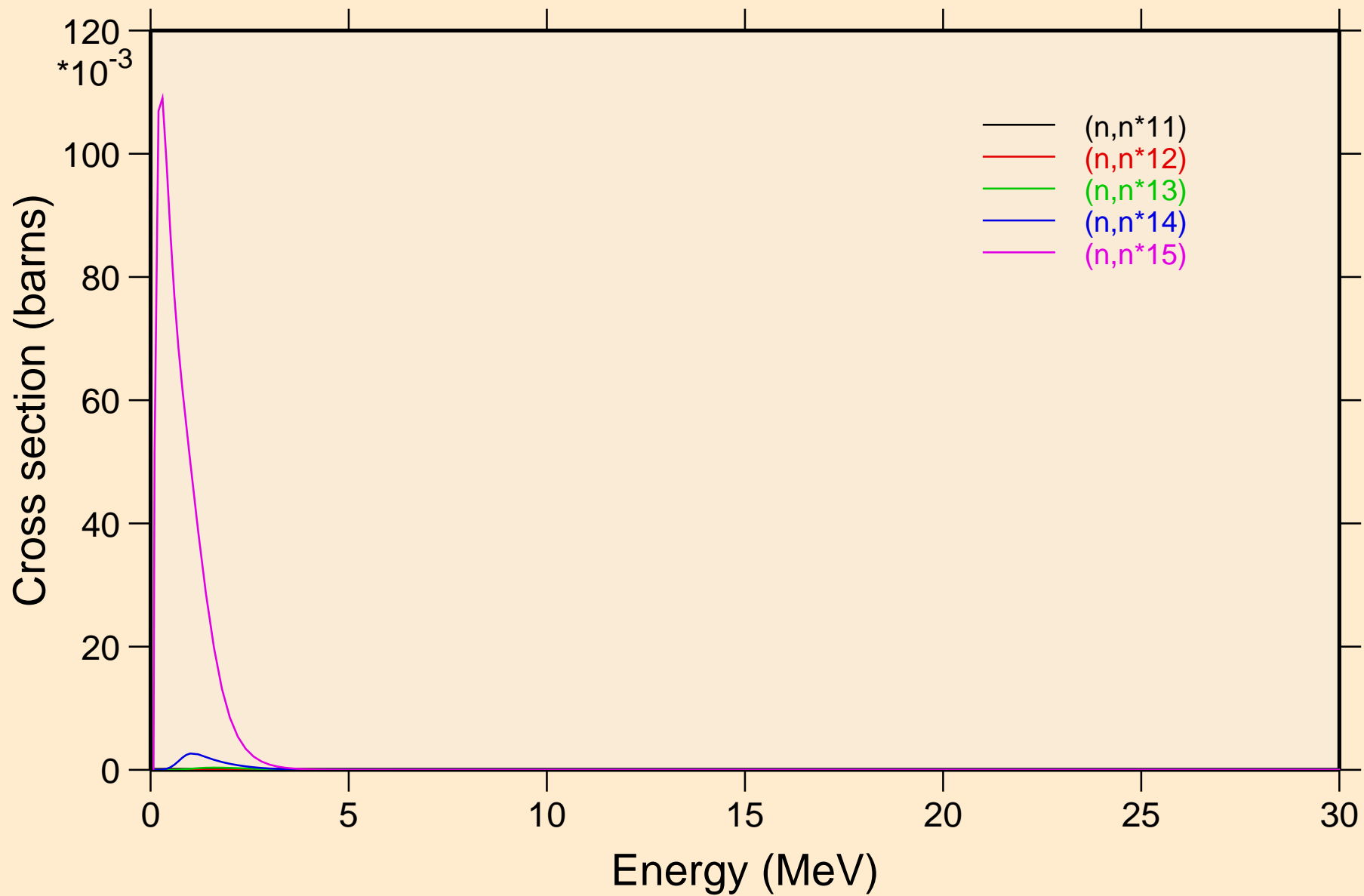
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Inelastic levels



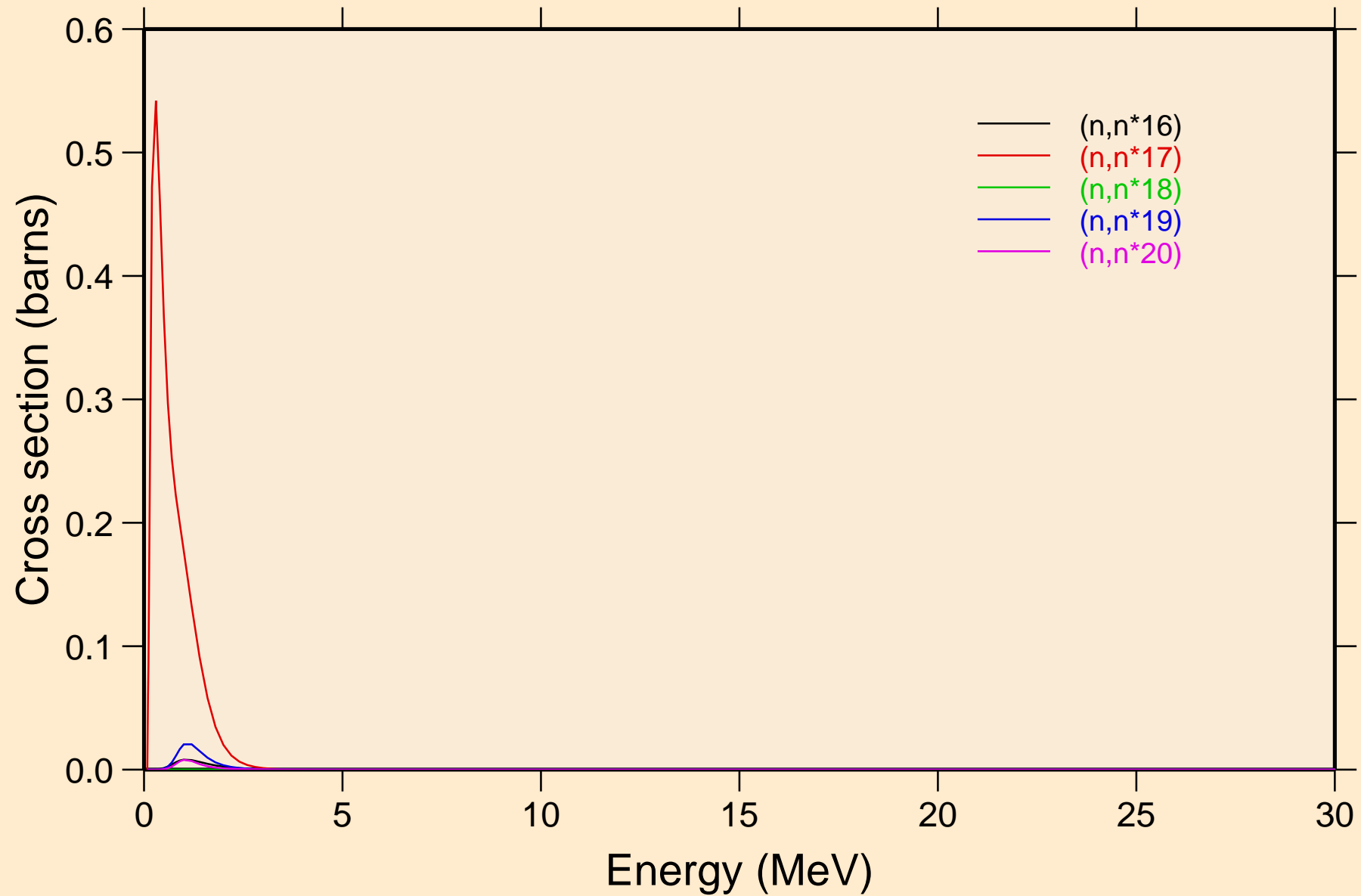
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Inelastic levels



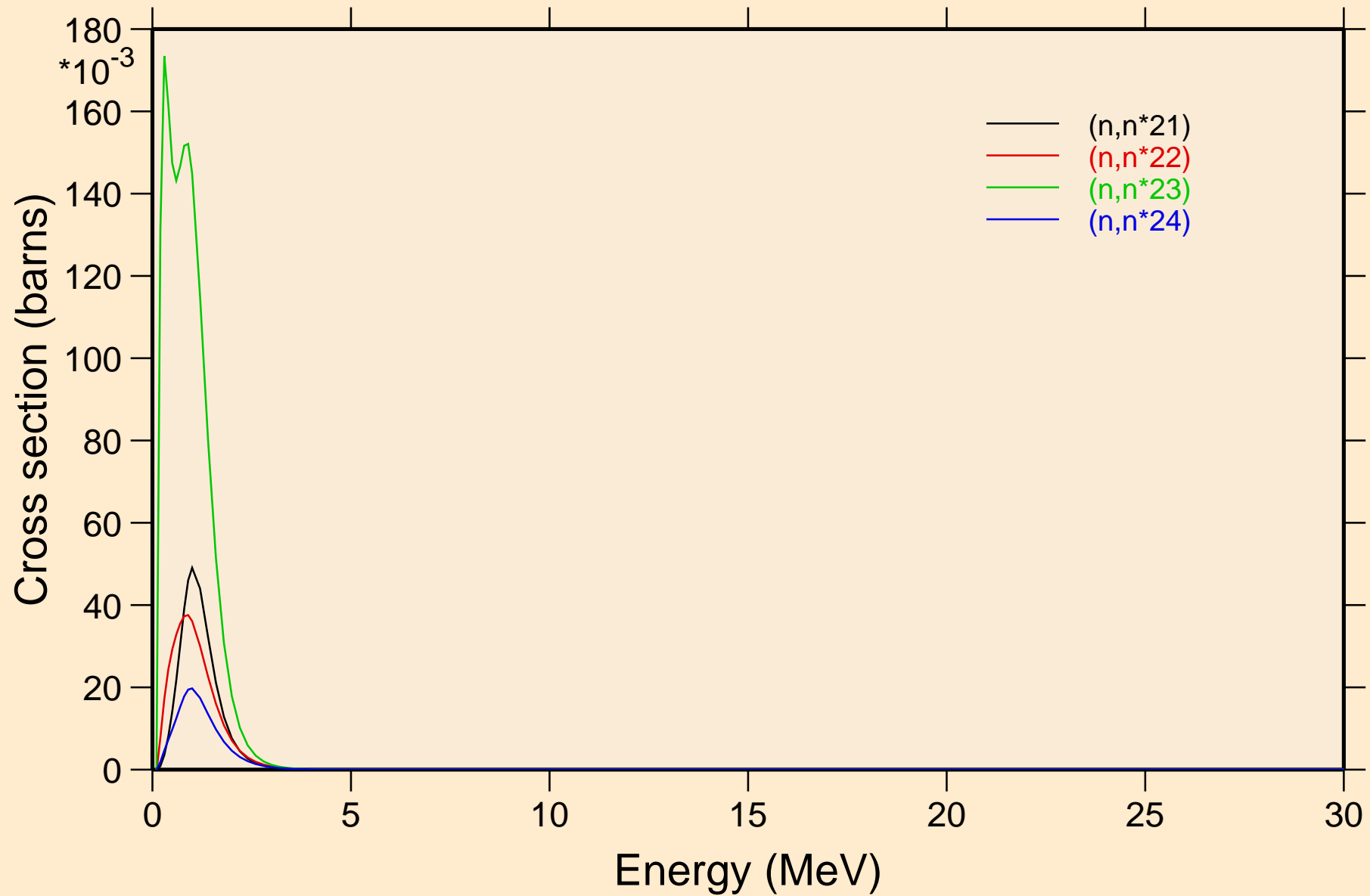
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Inelastic levels



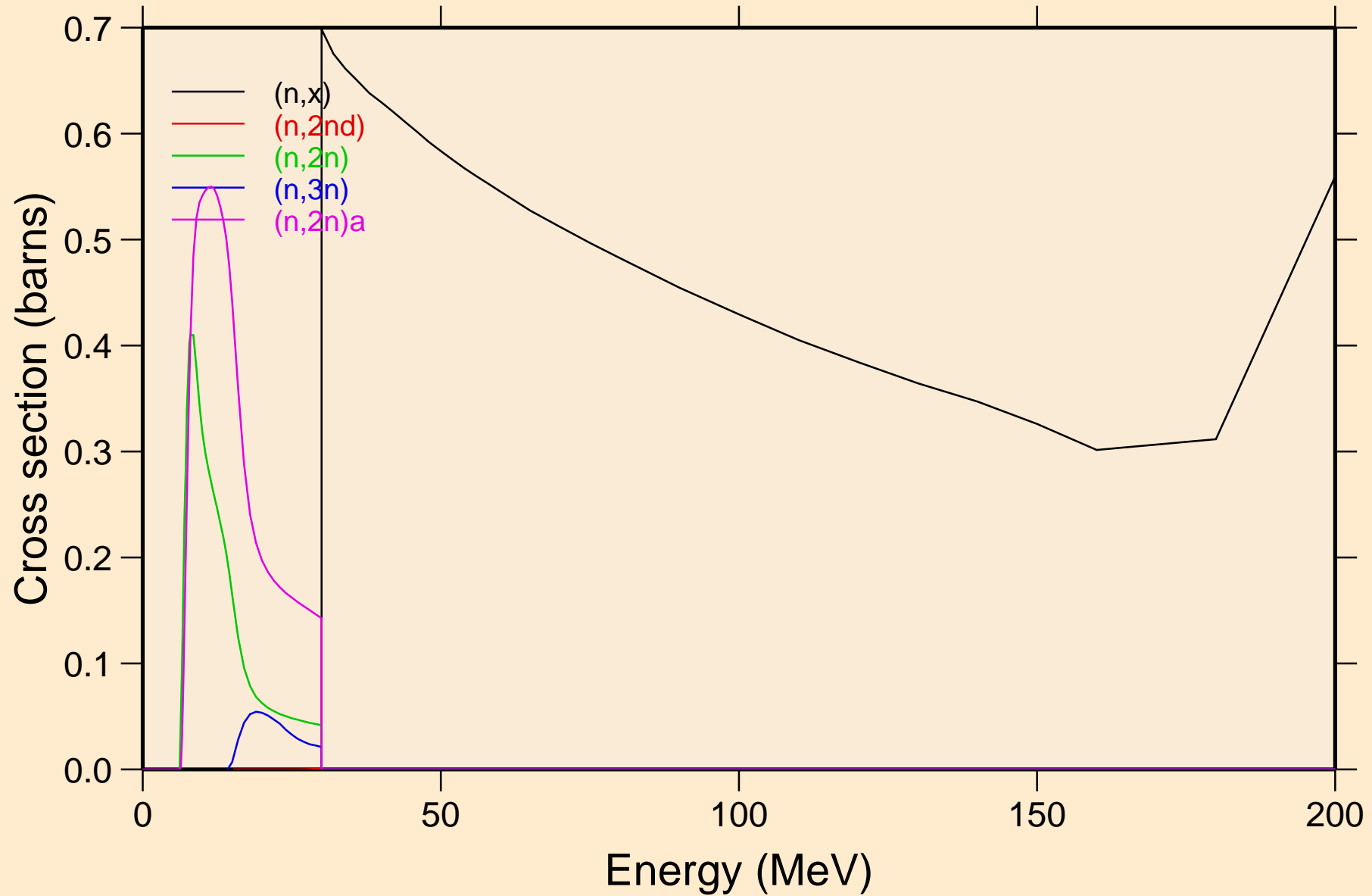
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Inelastic levels



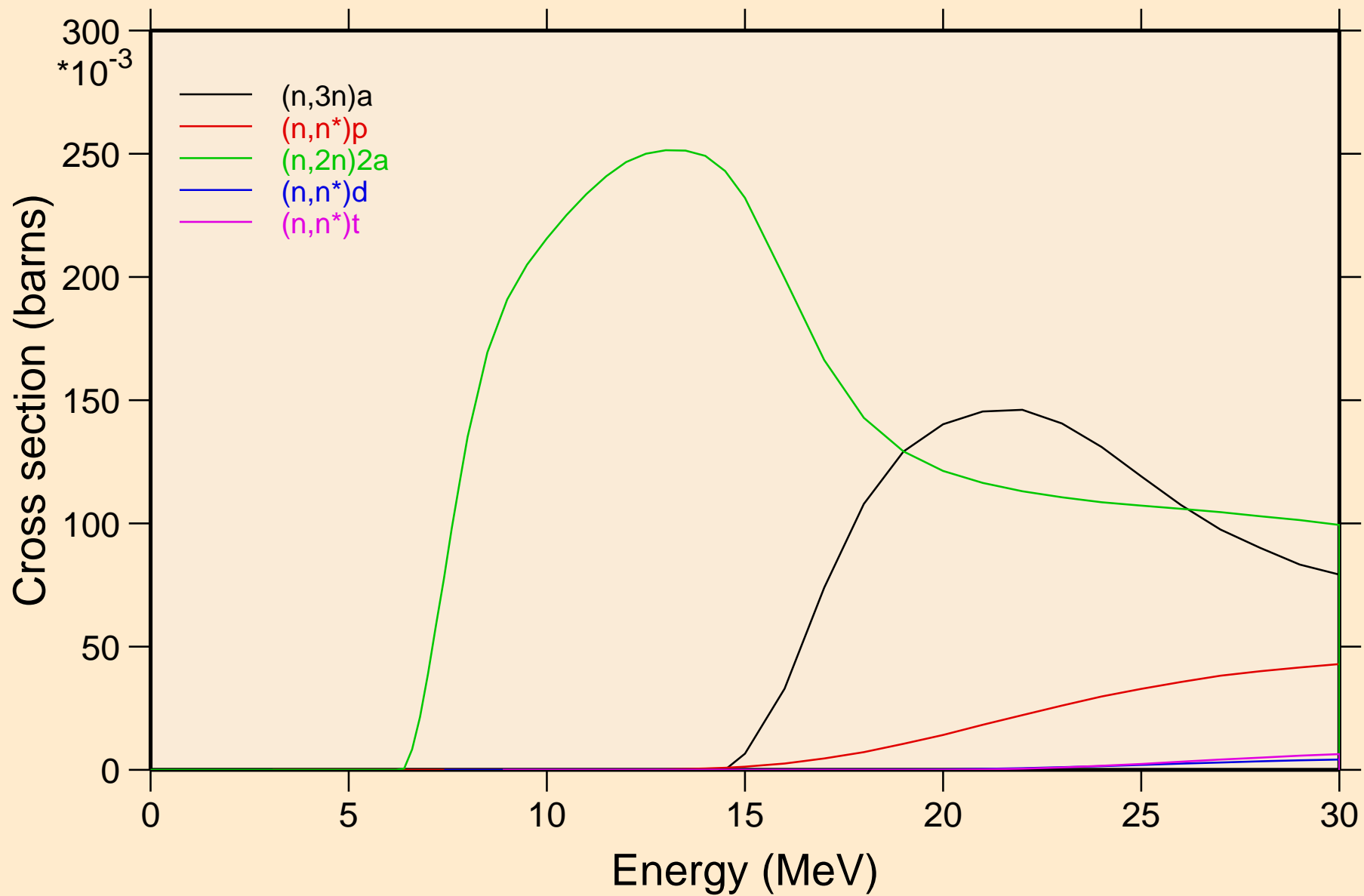
FM247M NRG TENDL-2015, AKONING

Threshold reactions



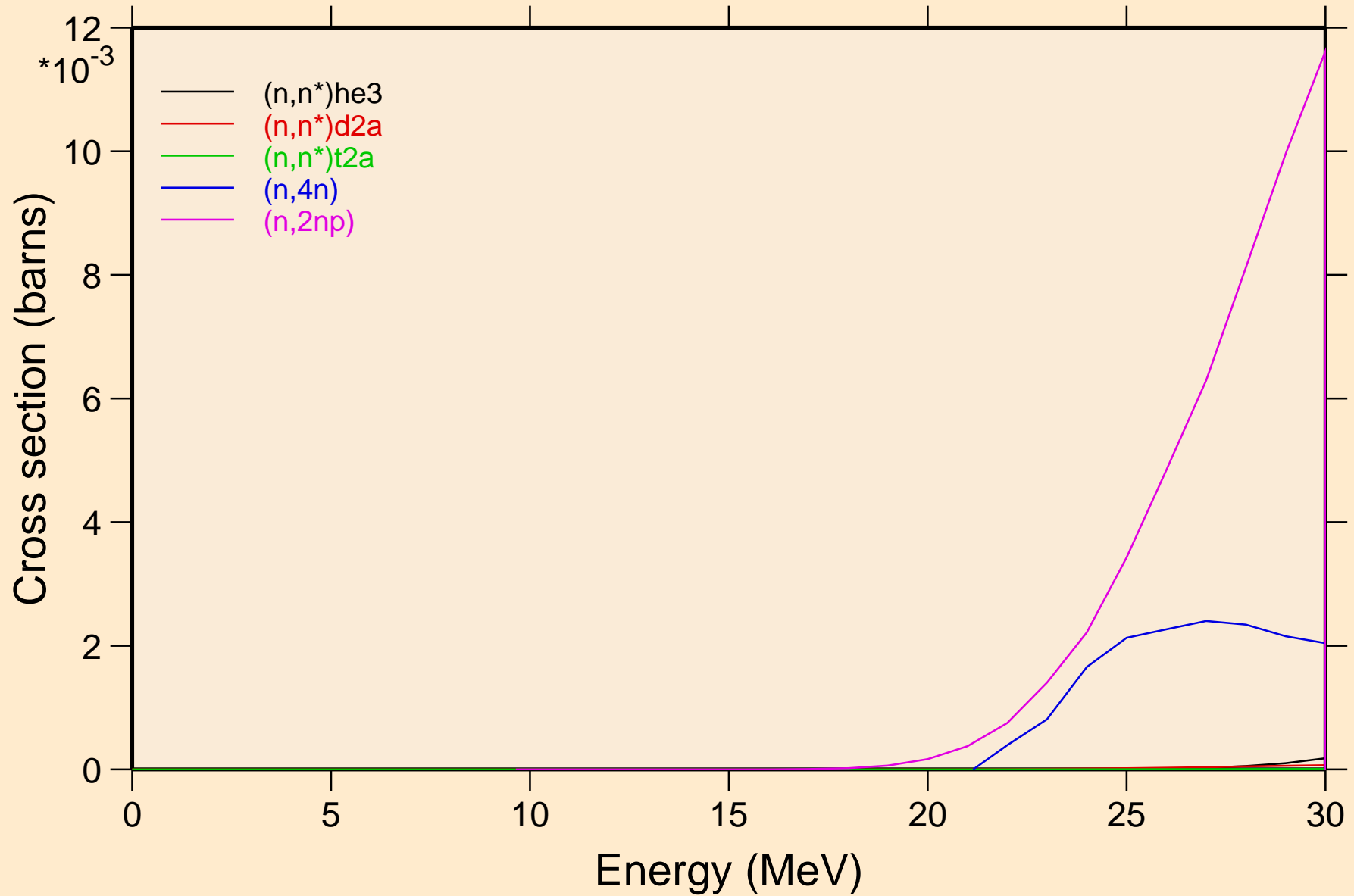
FM247M NRG TENDL-2015, AKONING

Threshold reactions



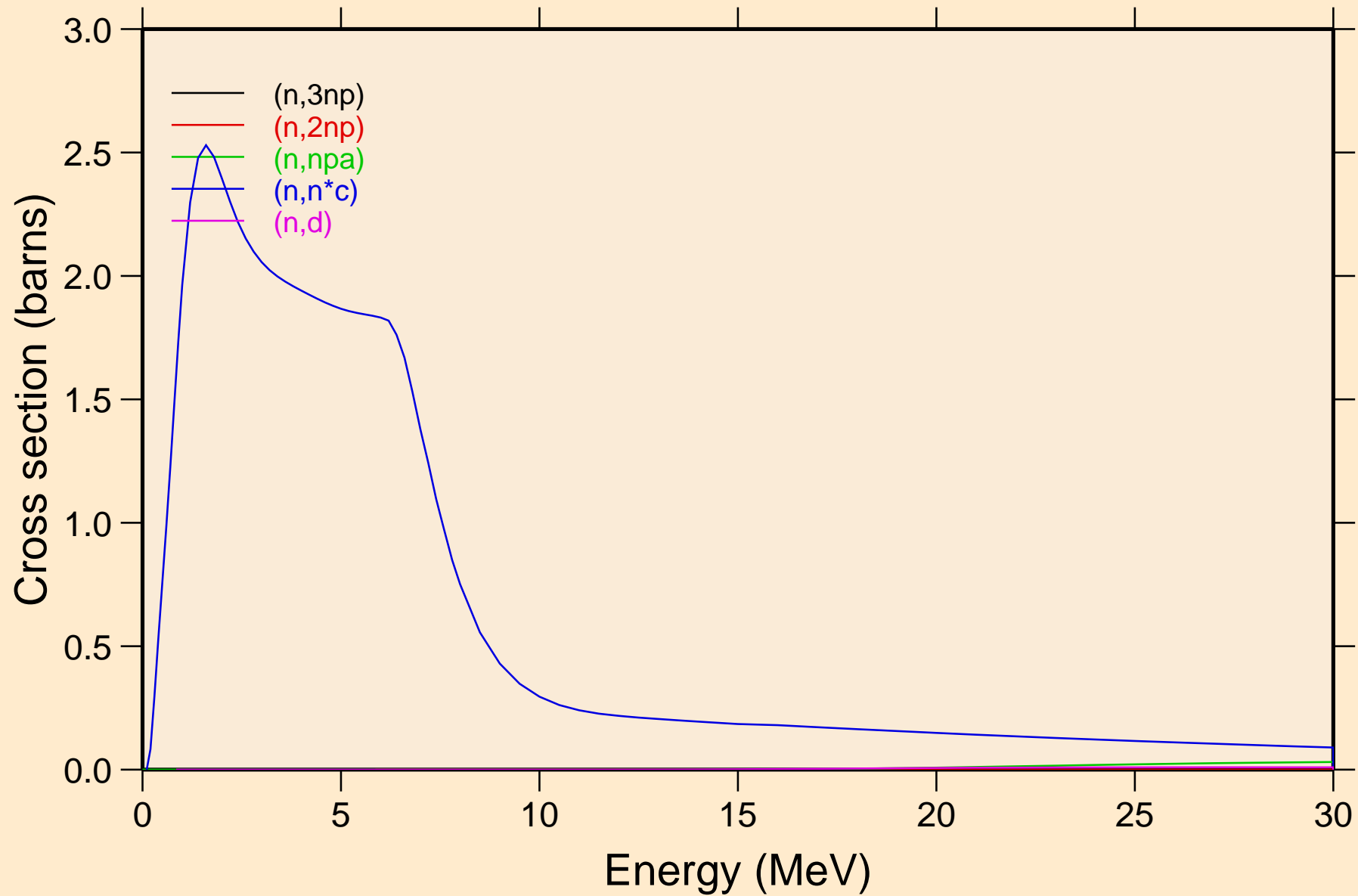
FM247M NRG TENDL-2015, AKONING

Threshold reactions



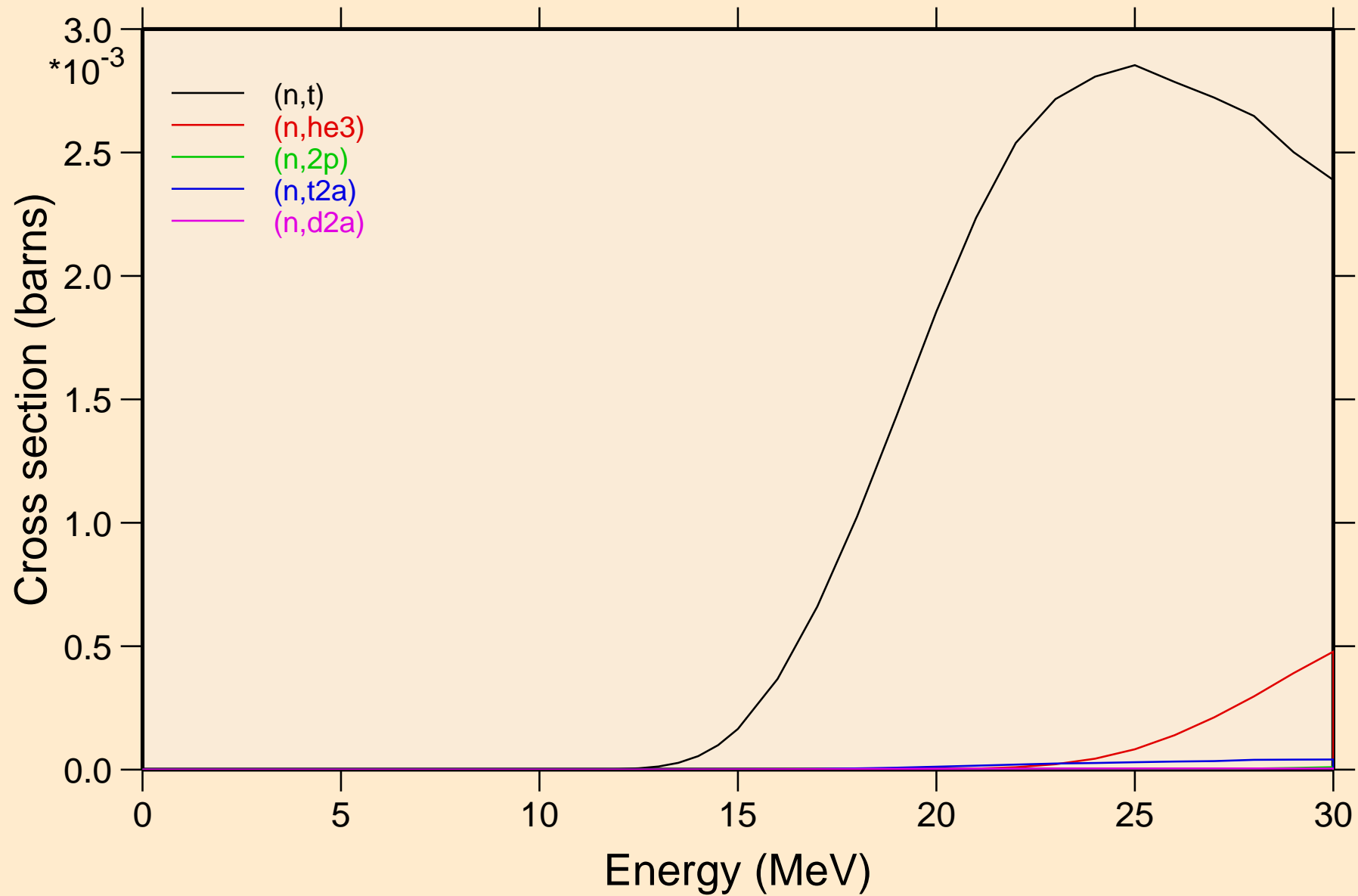
FM247M NRG TENDL-2015, AKONING

Threshold reactions



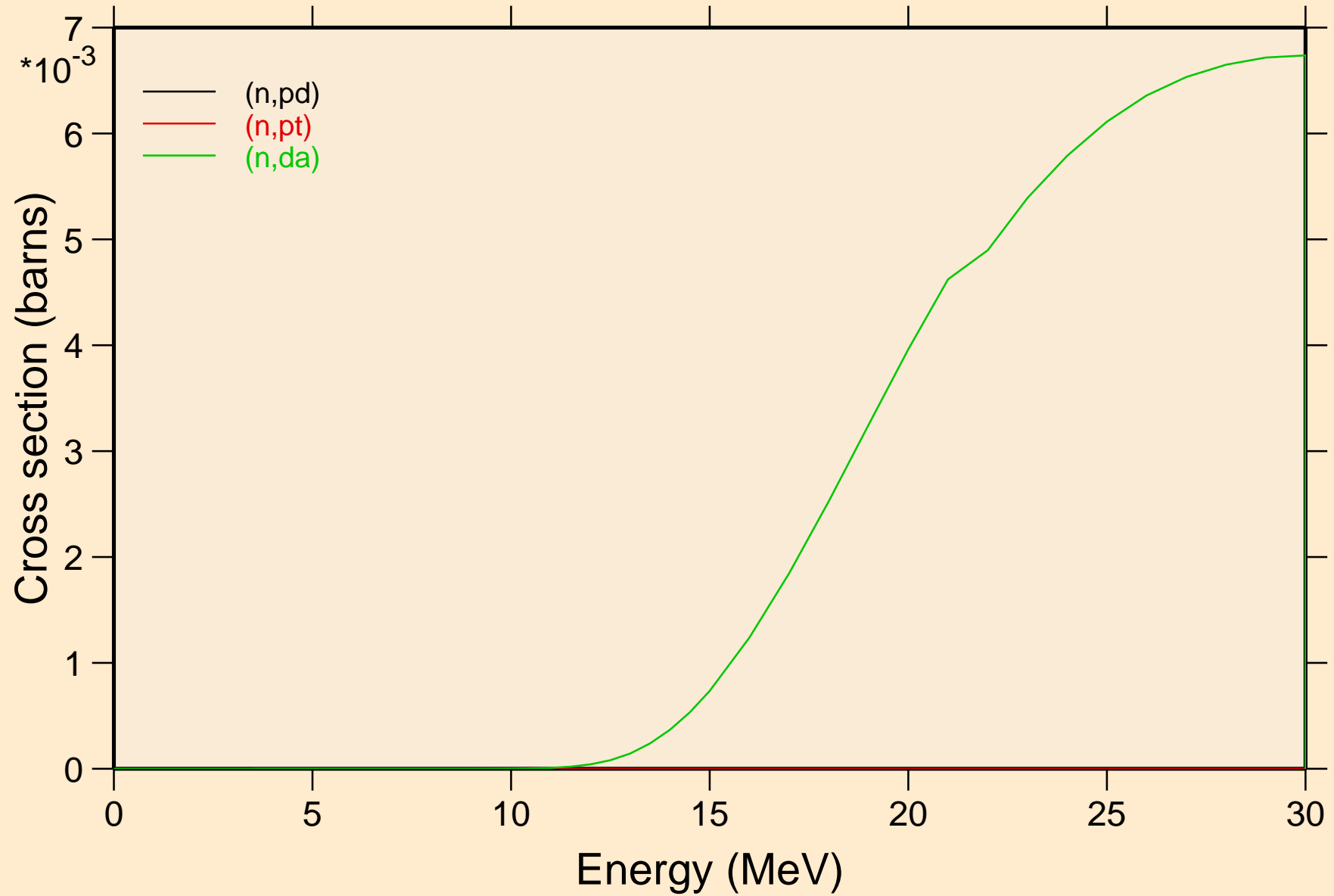
FM247M NRG TENDL-2015, AKONING

Threshold reactions

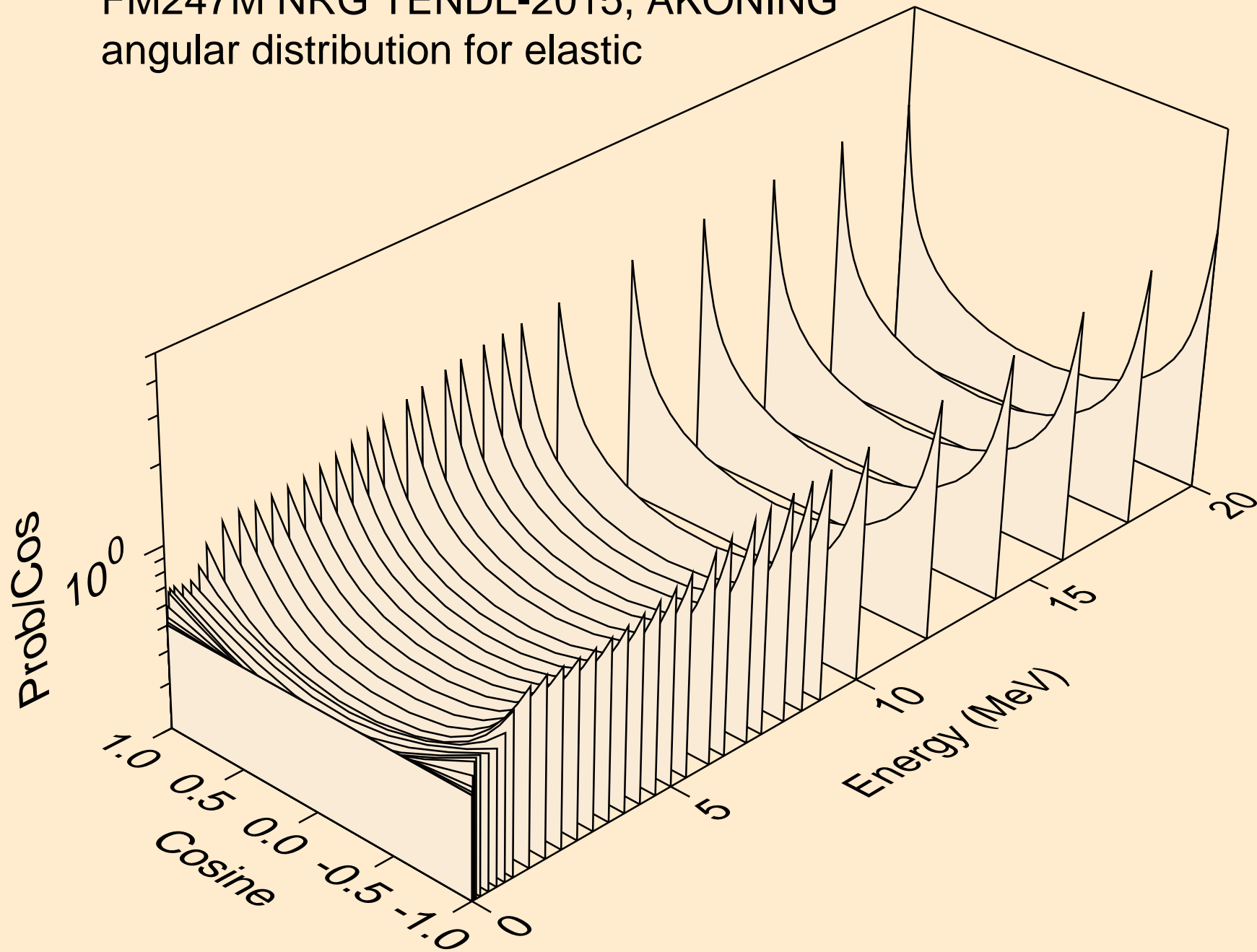


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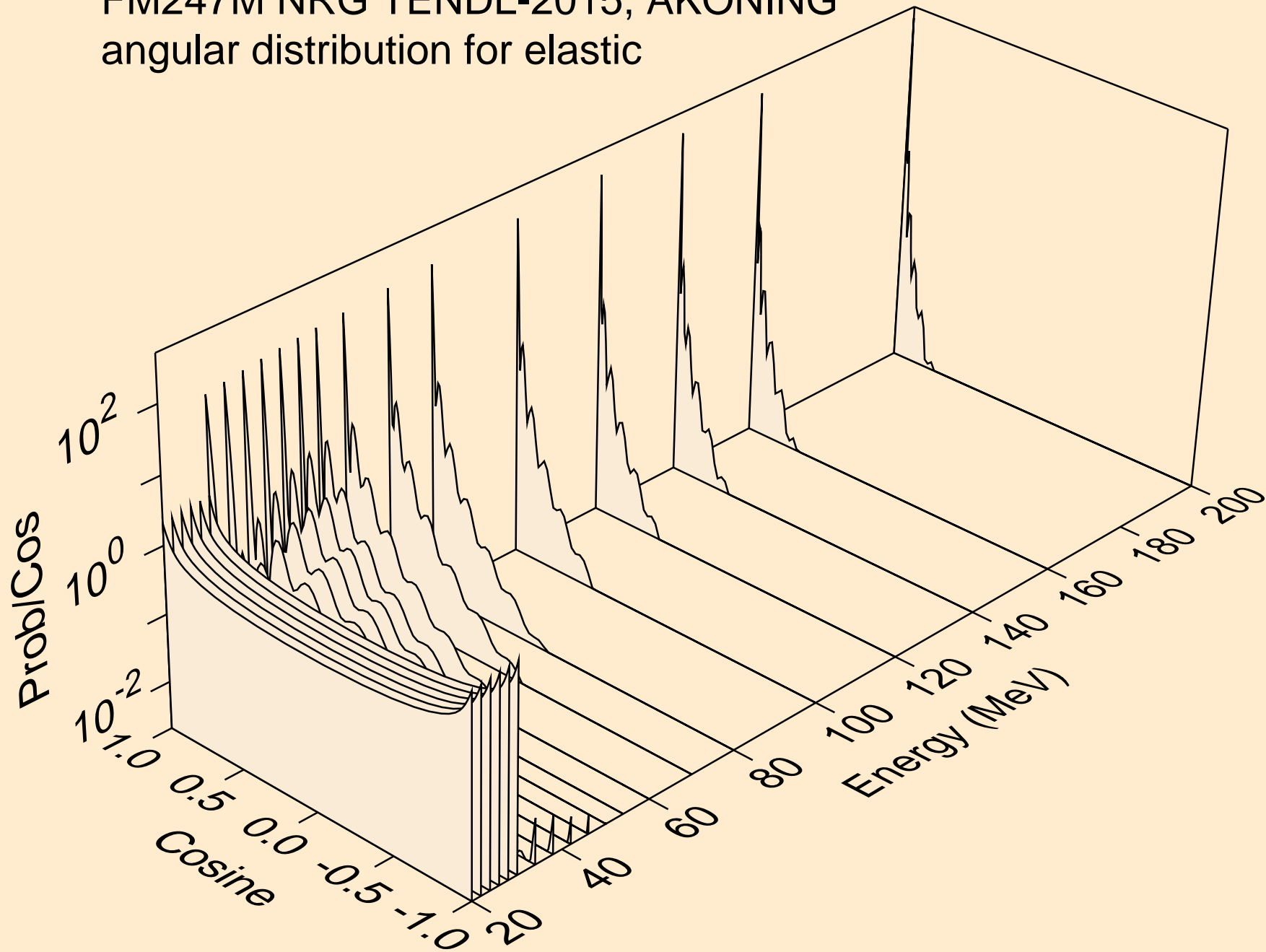
Threshold reactions



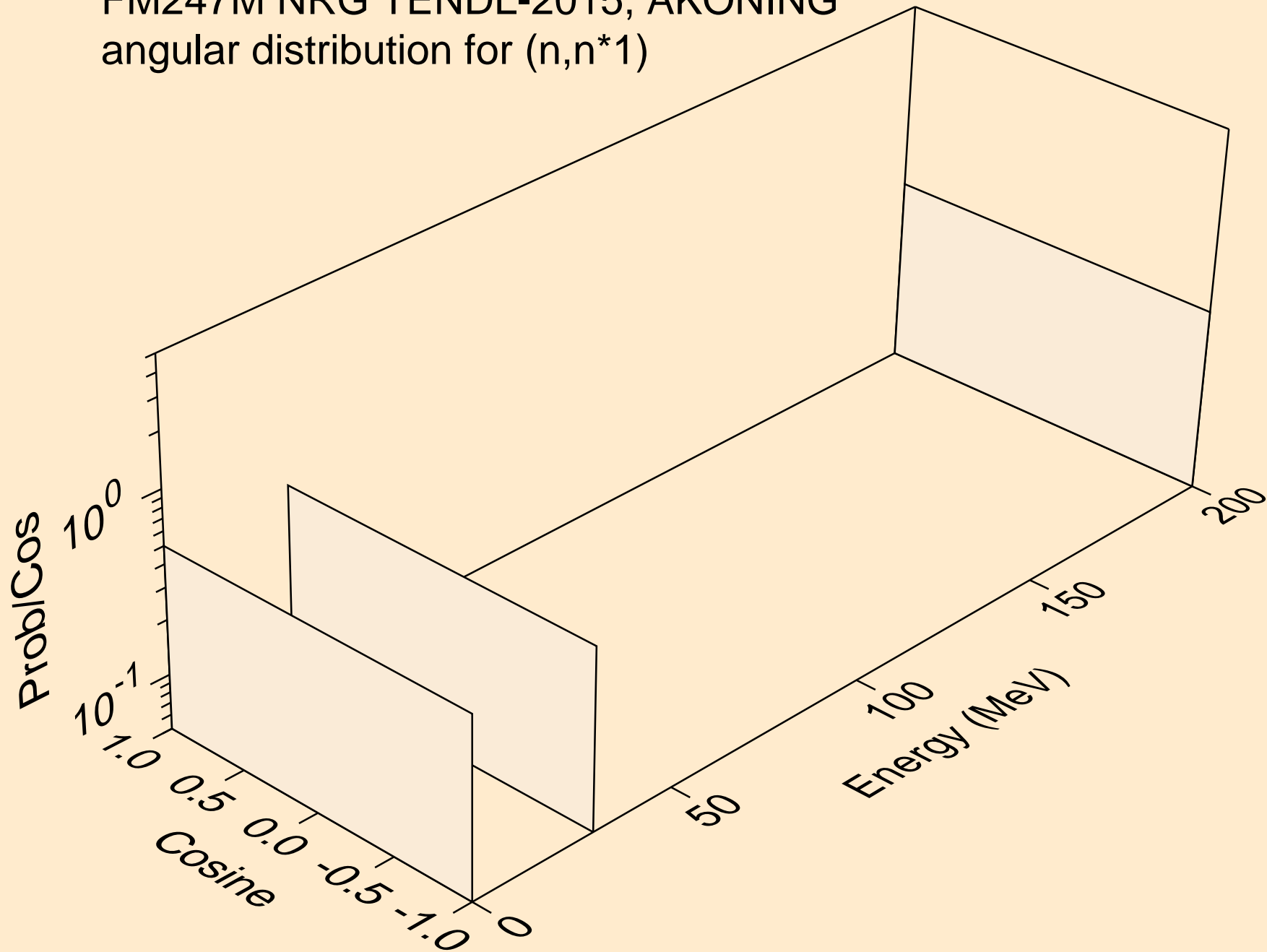
FM247M NRG TENDL-2015, AKONING
angular distribution for elastic



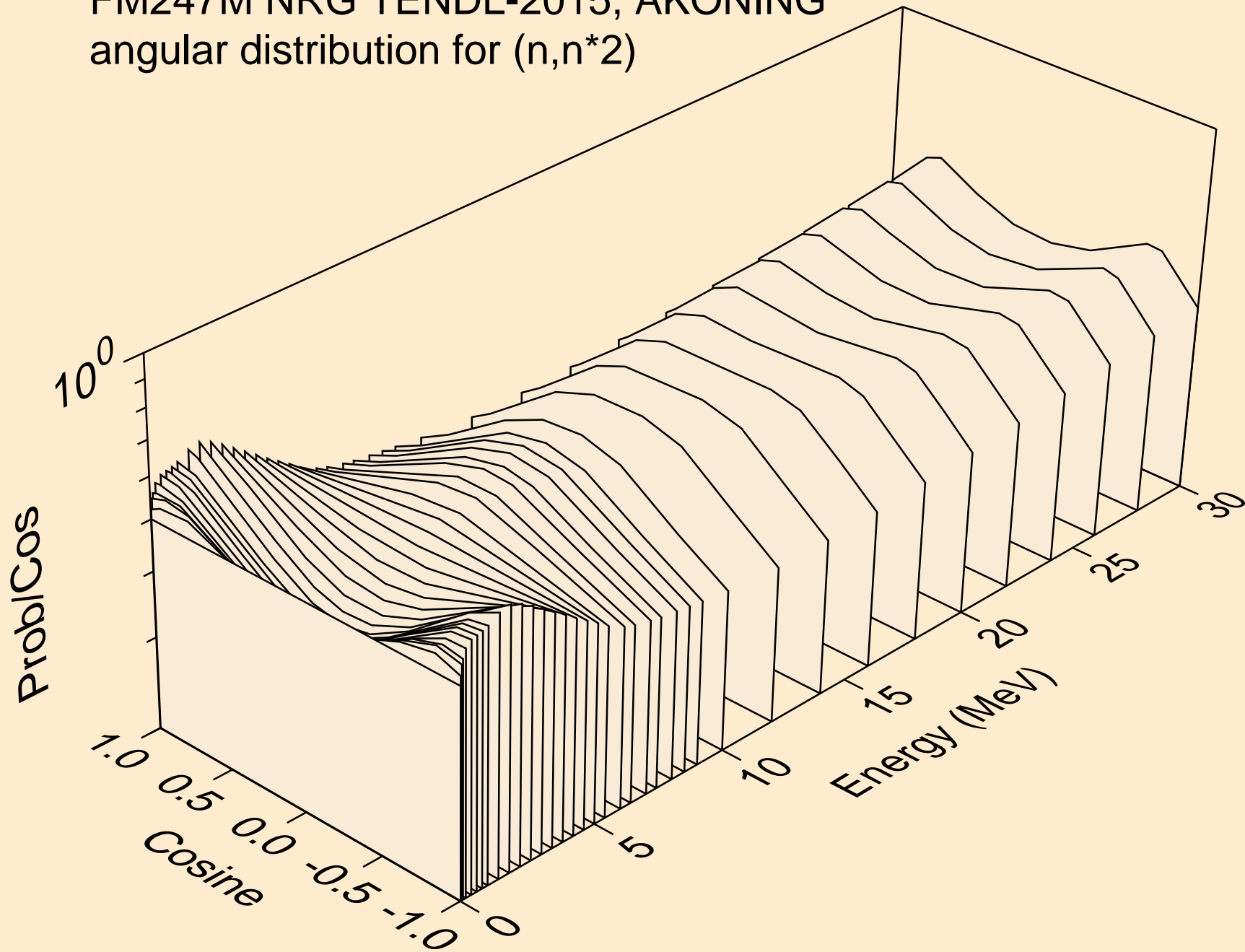
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angular distribution for elastic



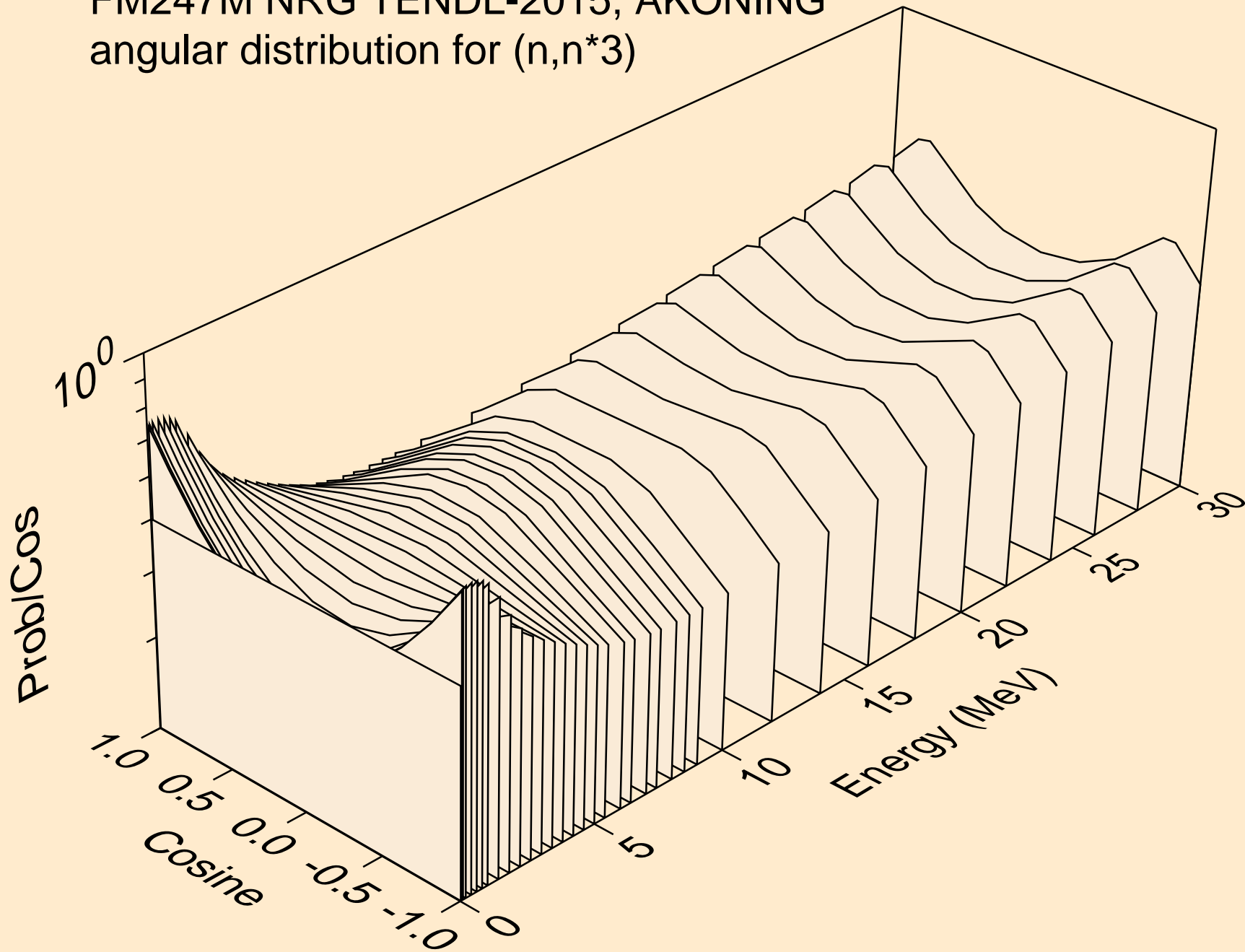
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angular distribution for (n,n*1)



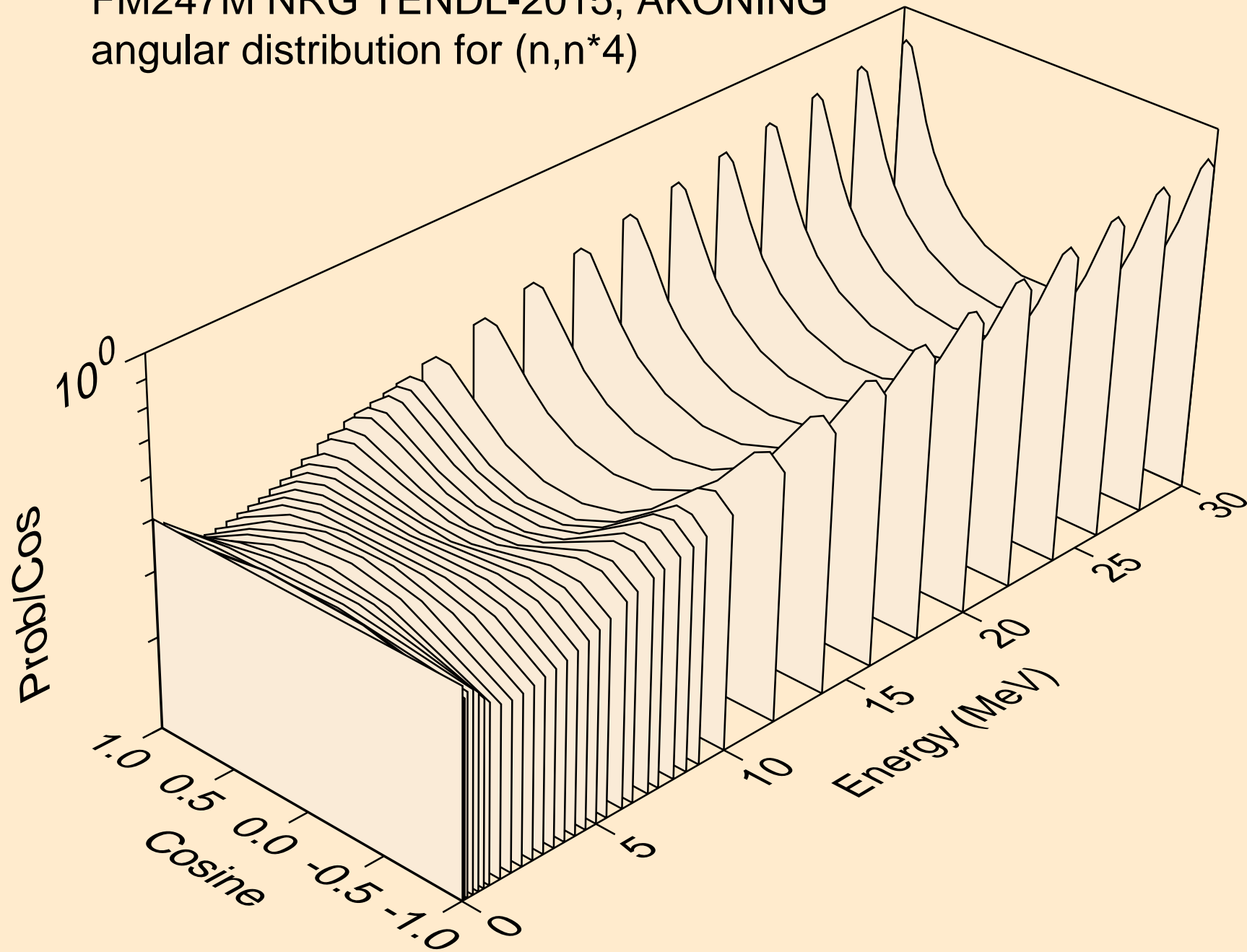
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angular distribution for (n,n*2)



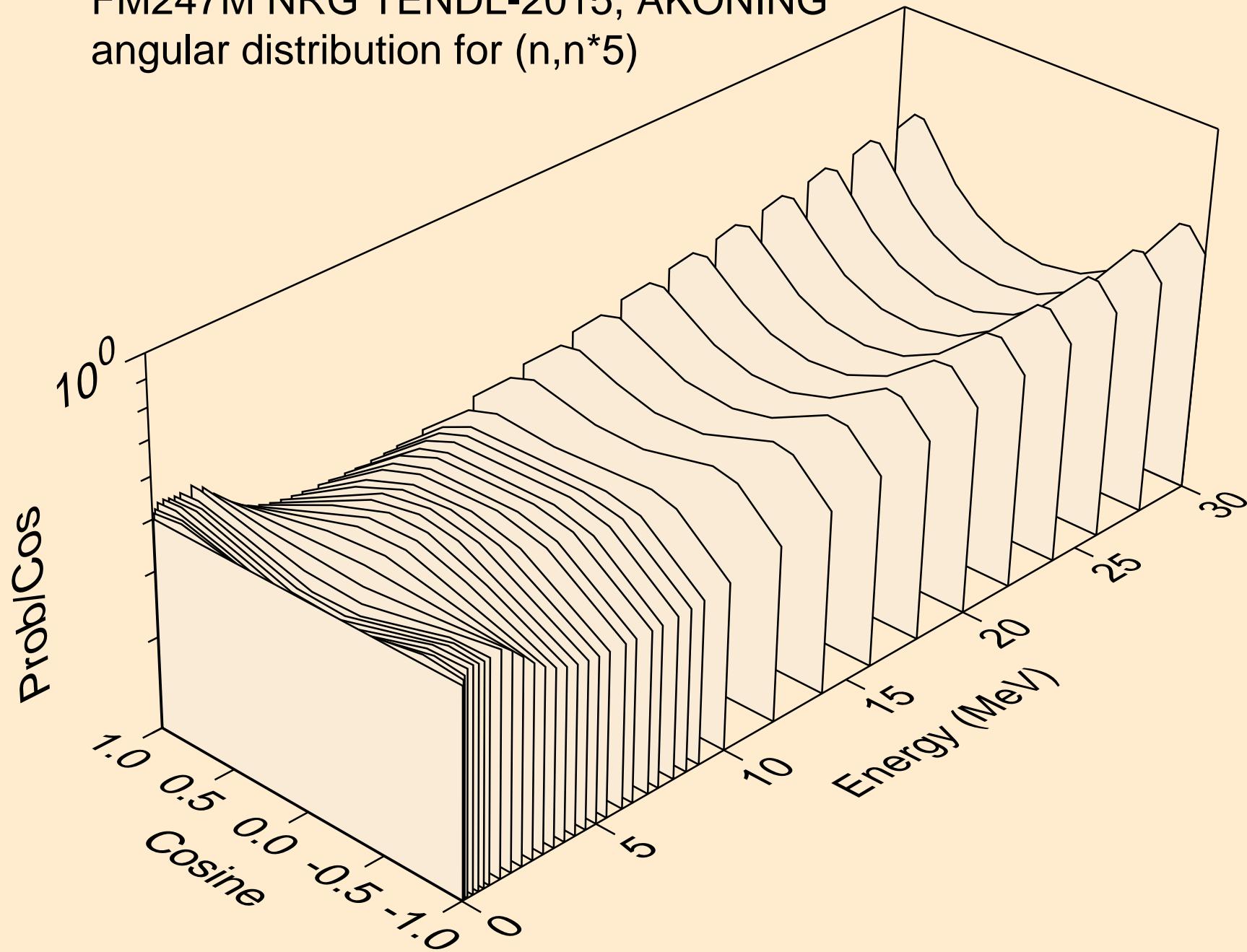
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angular distribution for (n,n*3)



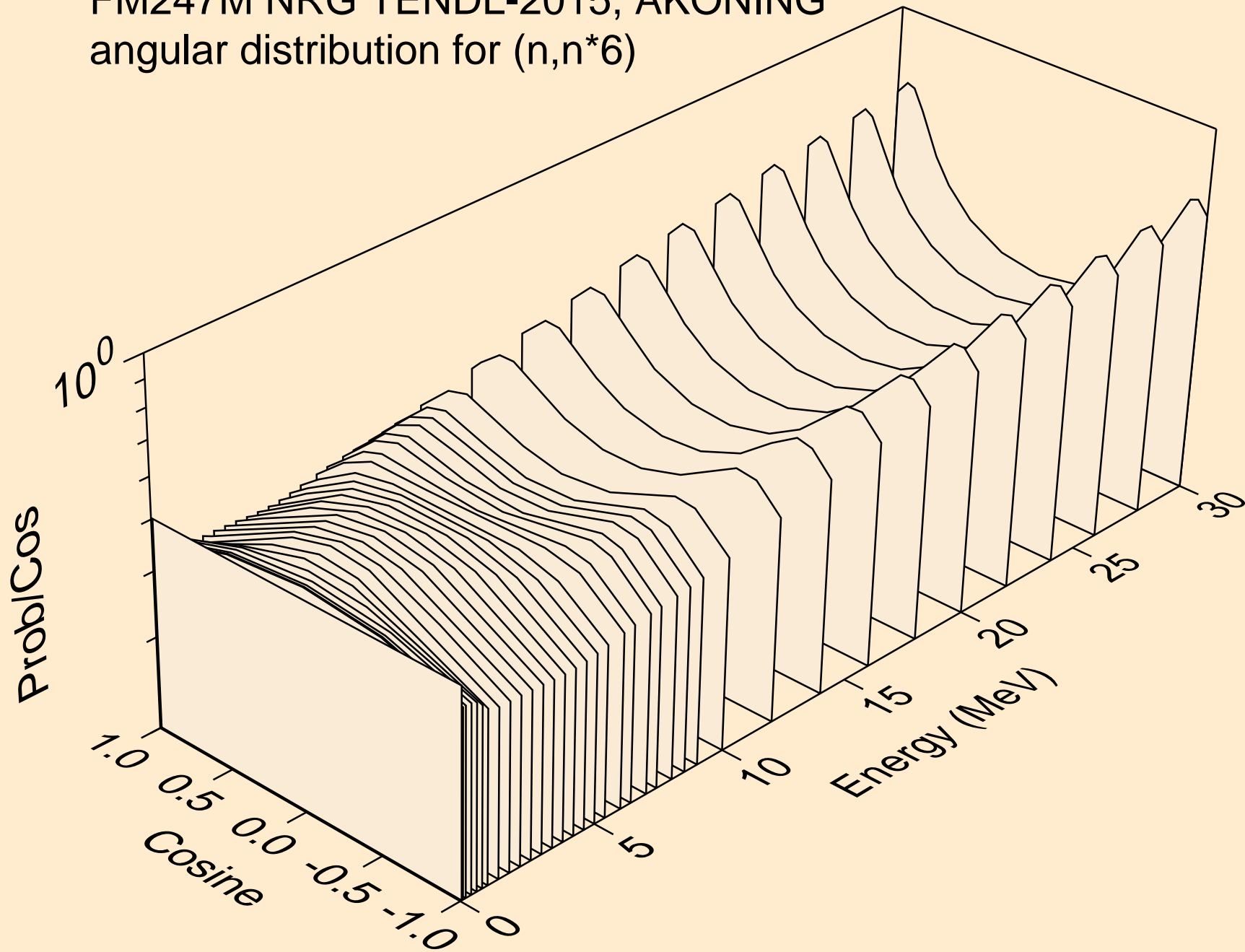
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angular distribution for (n,n*4)



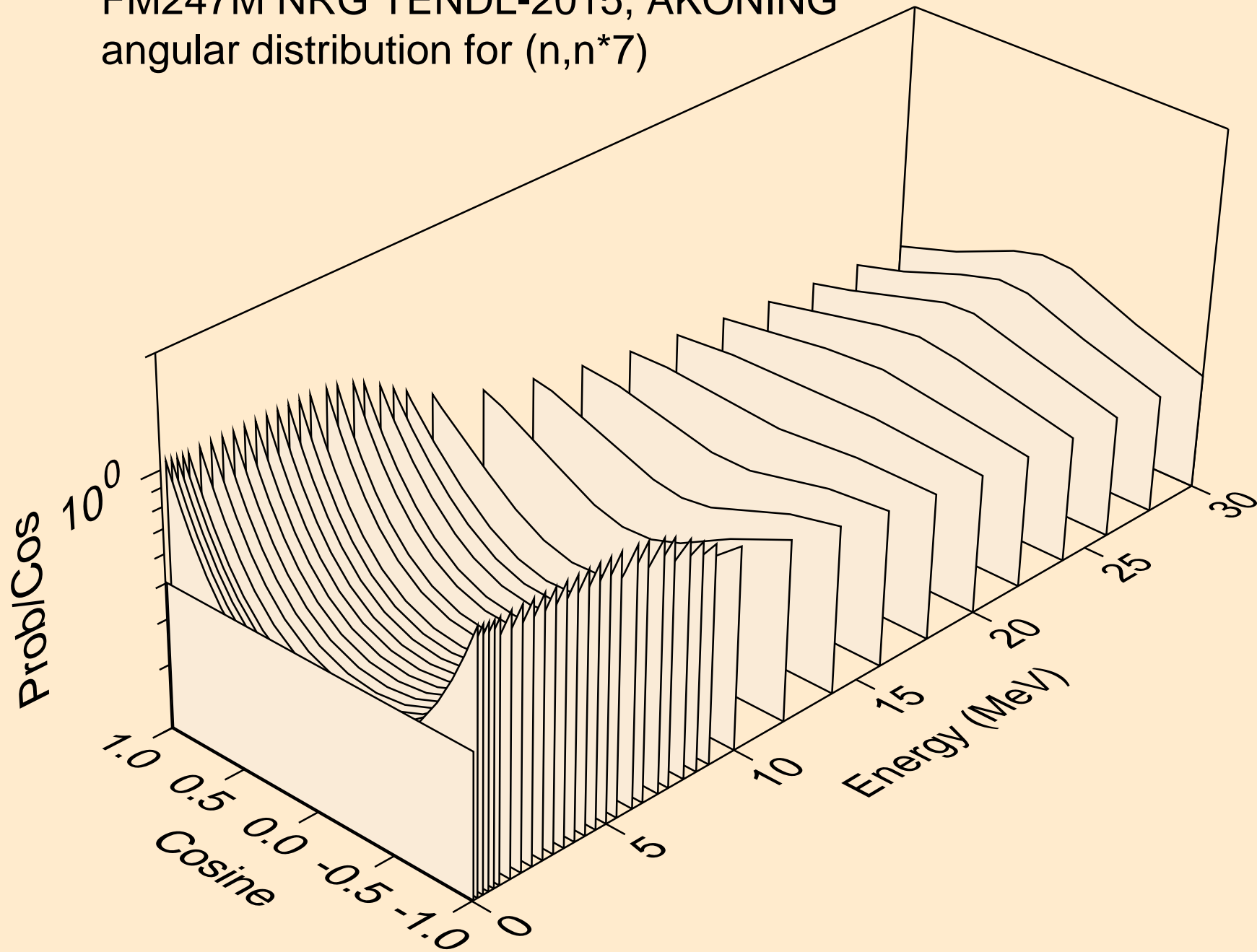
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angular distribution for (n,n*5)



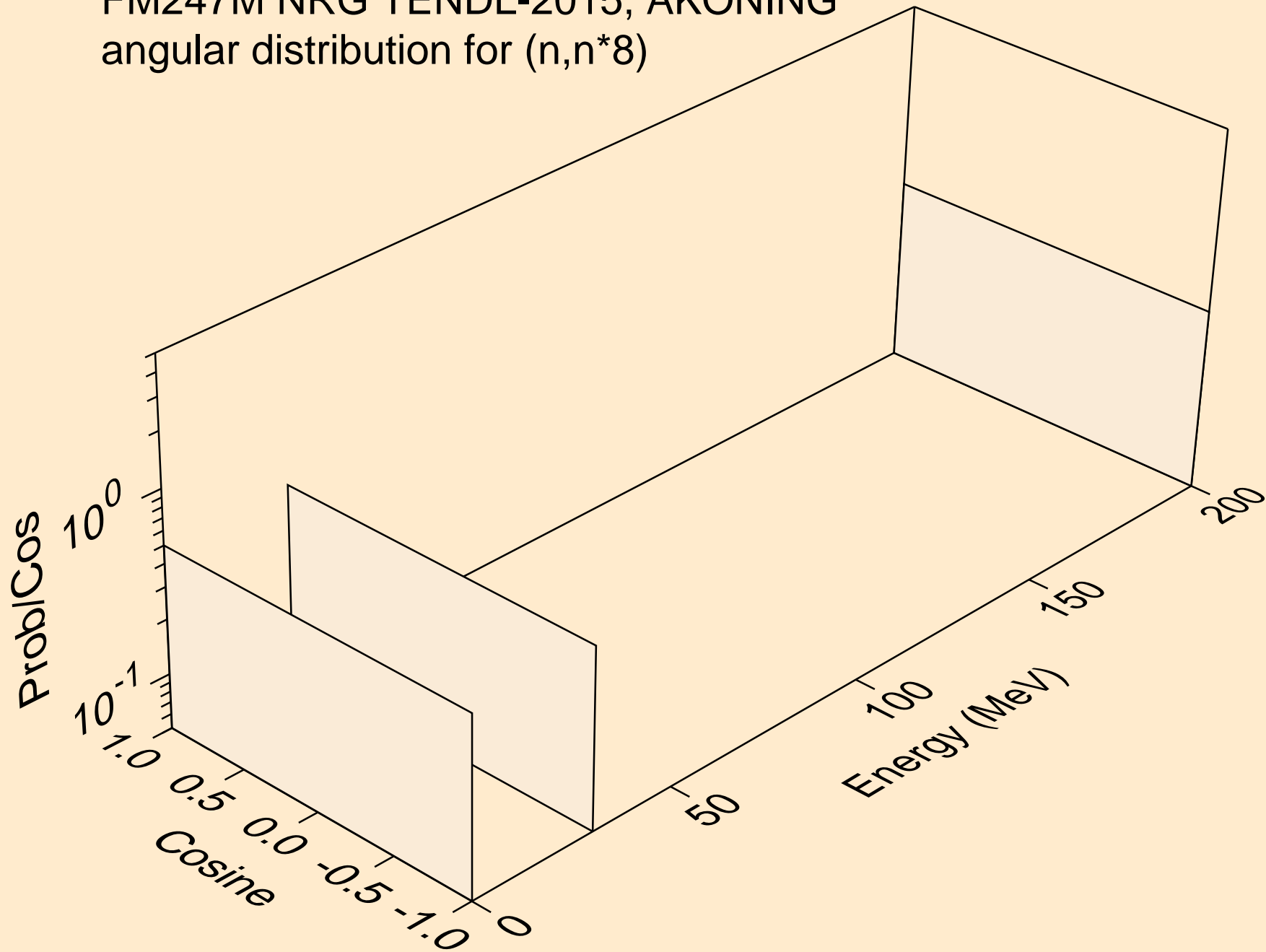
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angular distribution for (n,n*6)



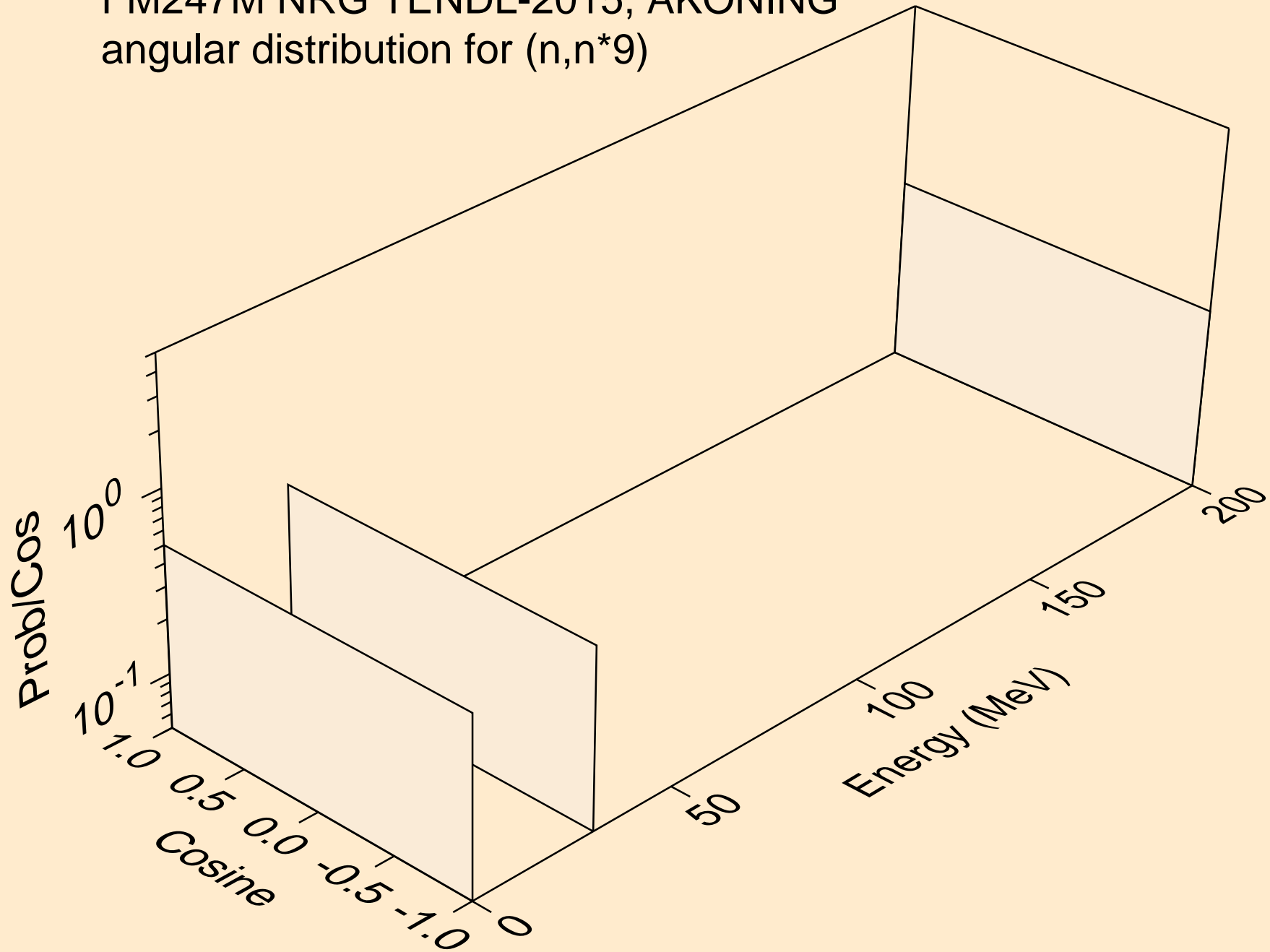
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angular distribution for (n,n*7)



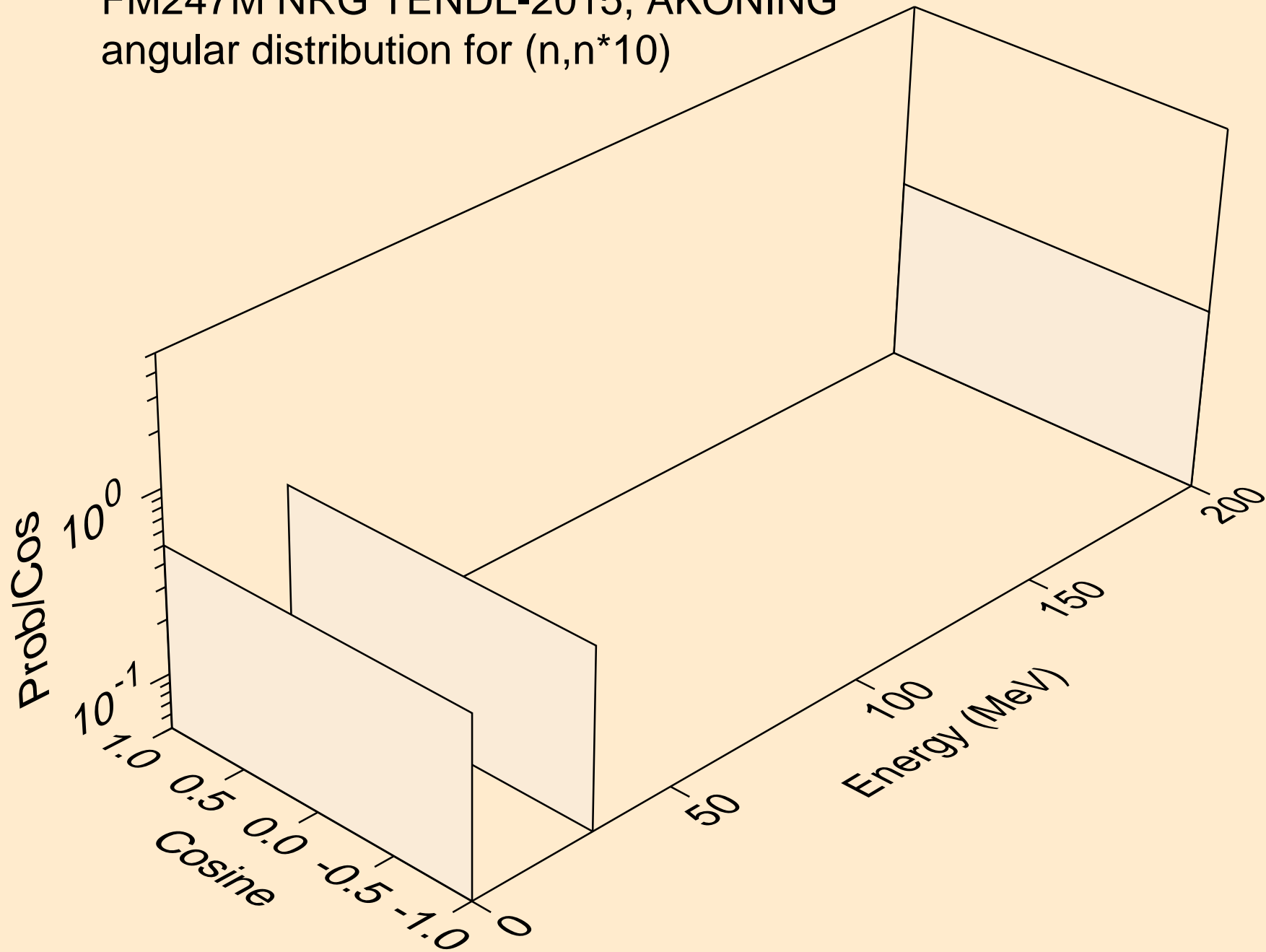
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angular distribution for (n,n*8)



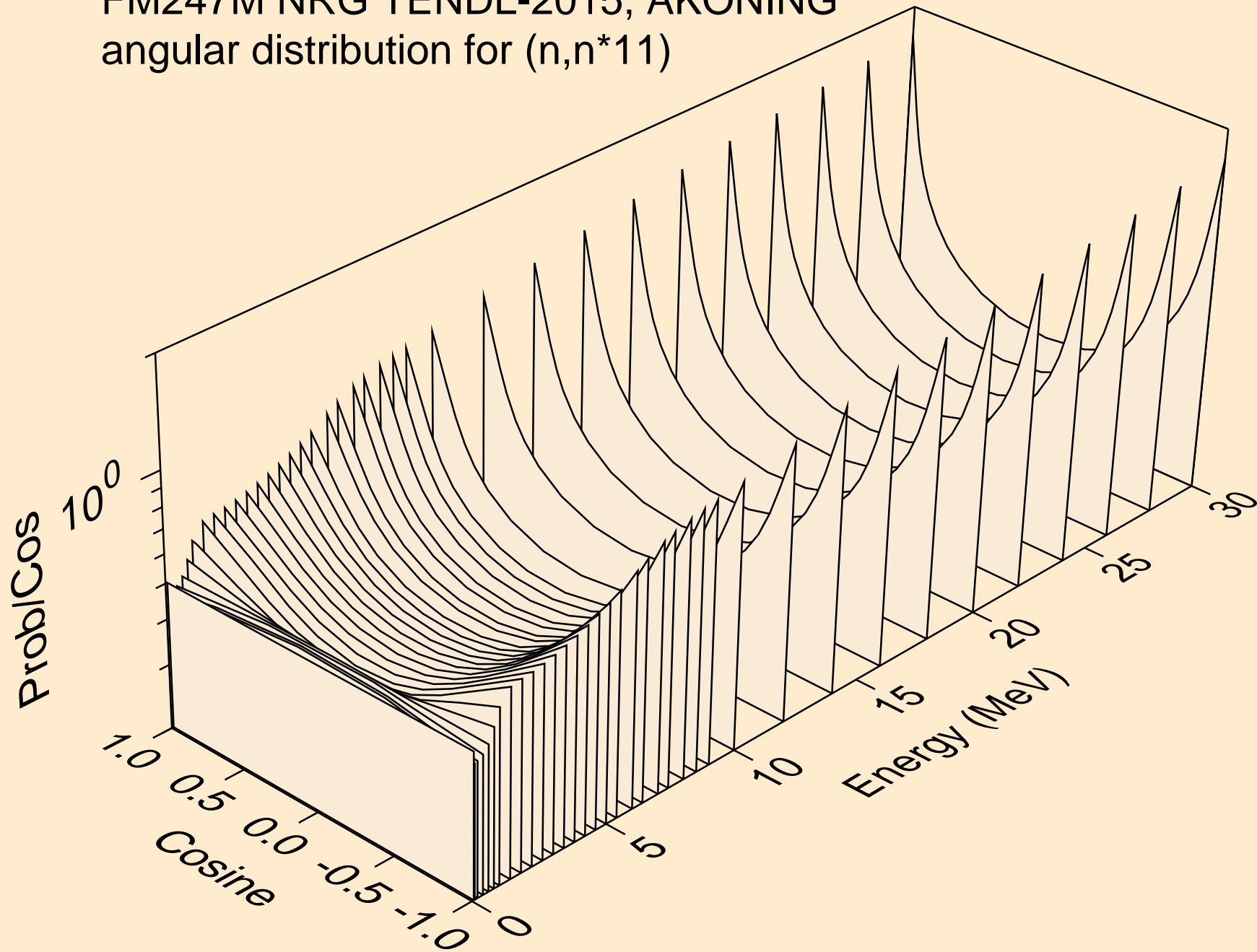
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angular distribution for (n,n*9)



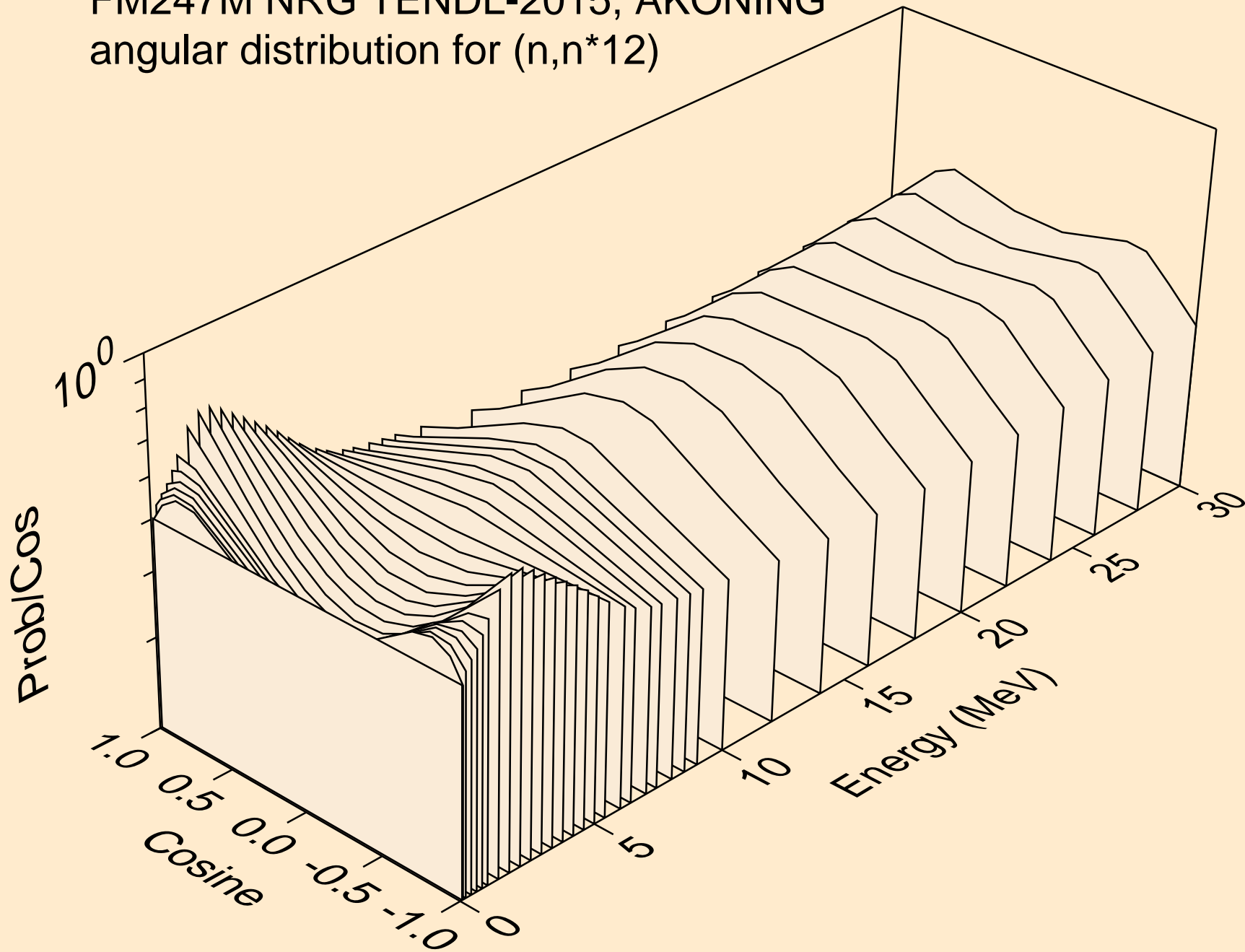
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angular distribution for (n,n*10)



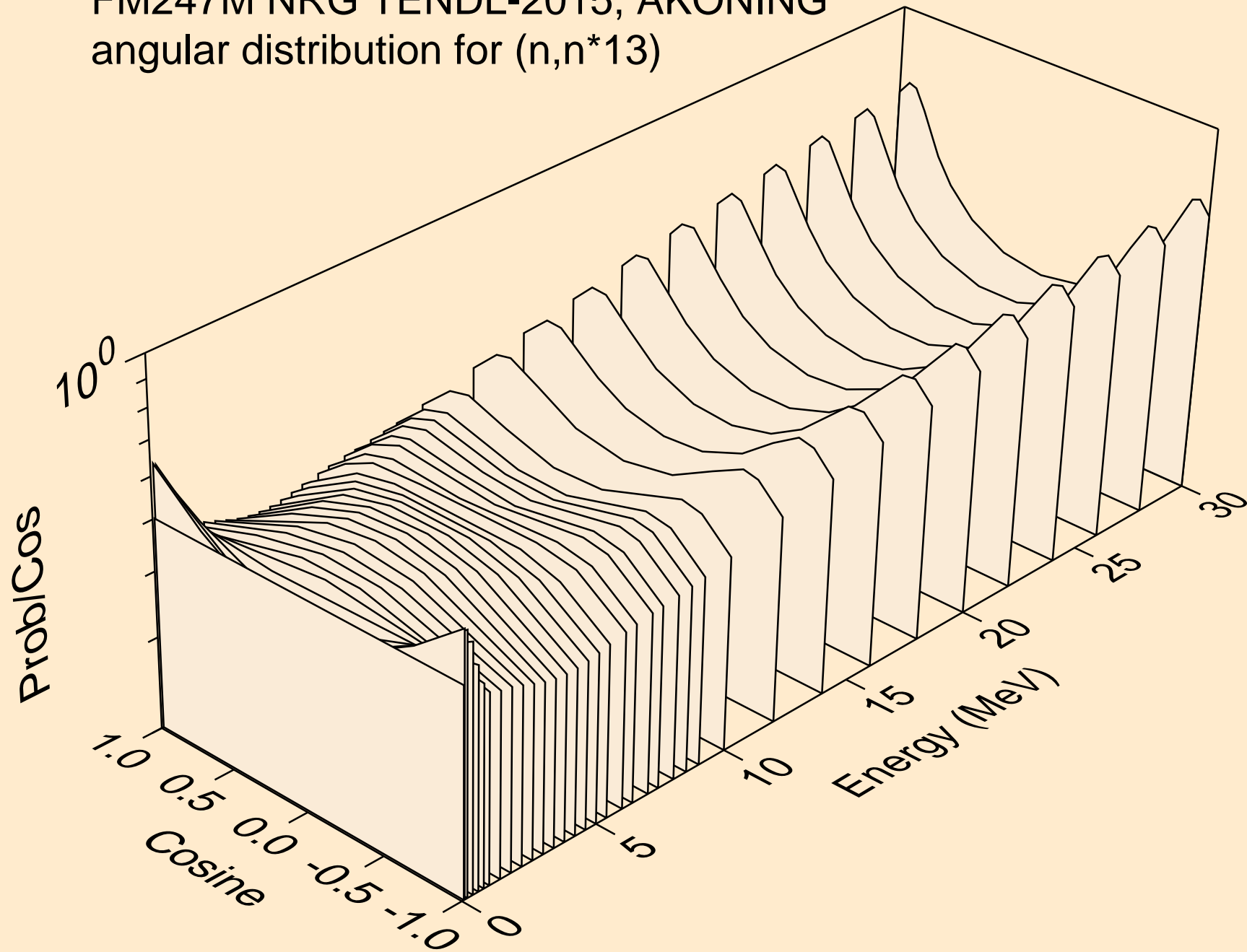
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angular distribution for (n,n*11)



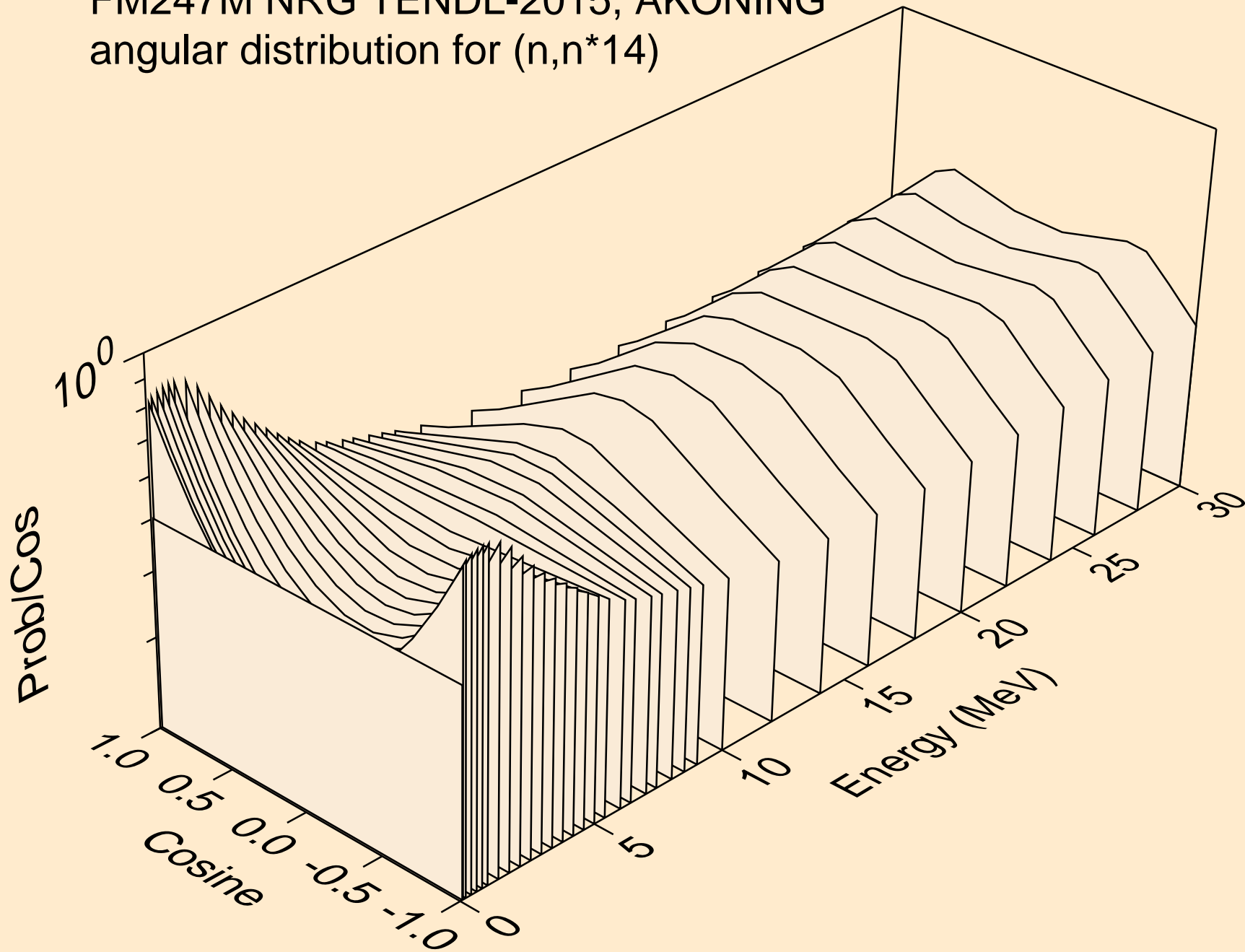
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angular distribution for (n,n*12)



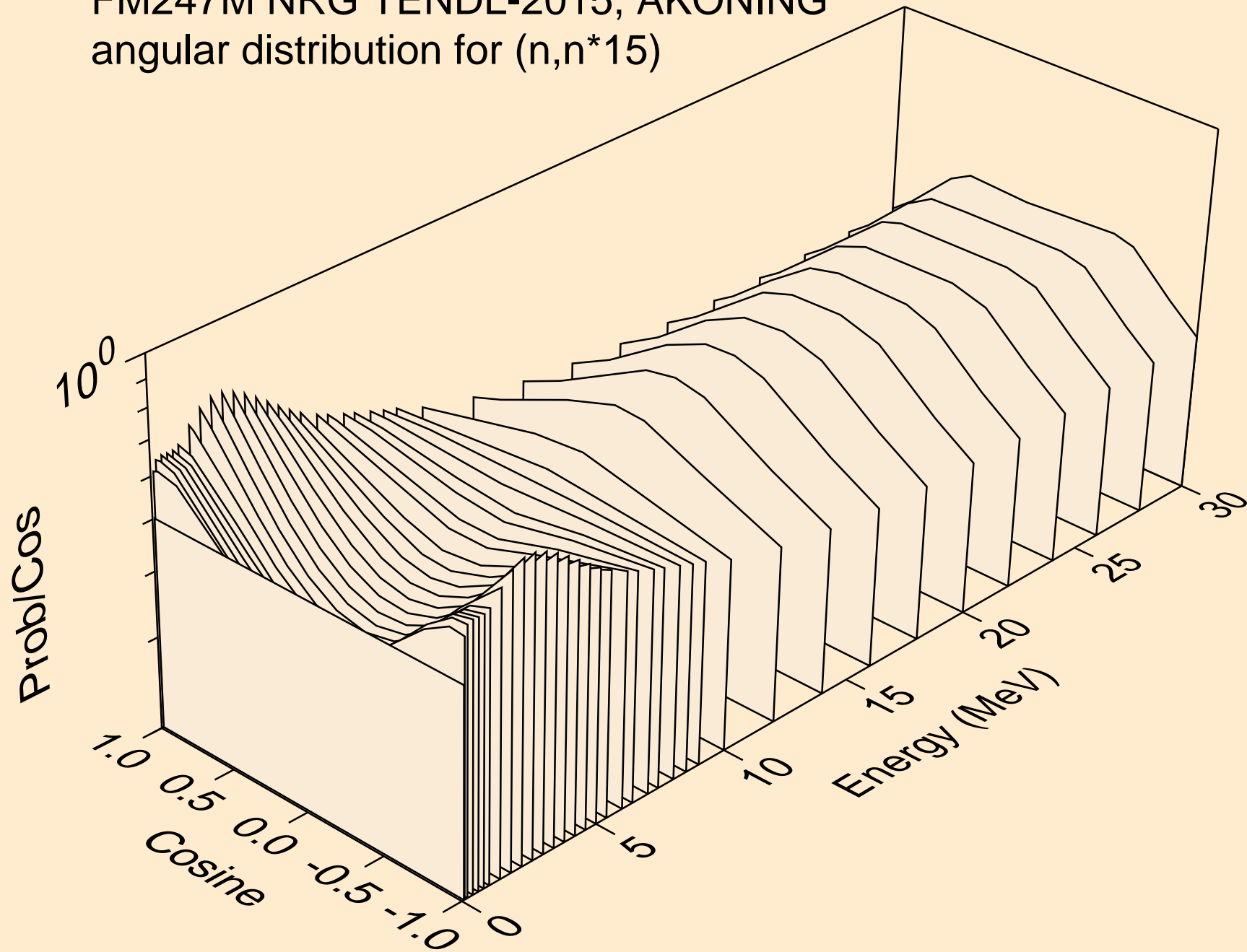
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angular distribution for (n,n*13)



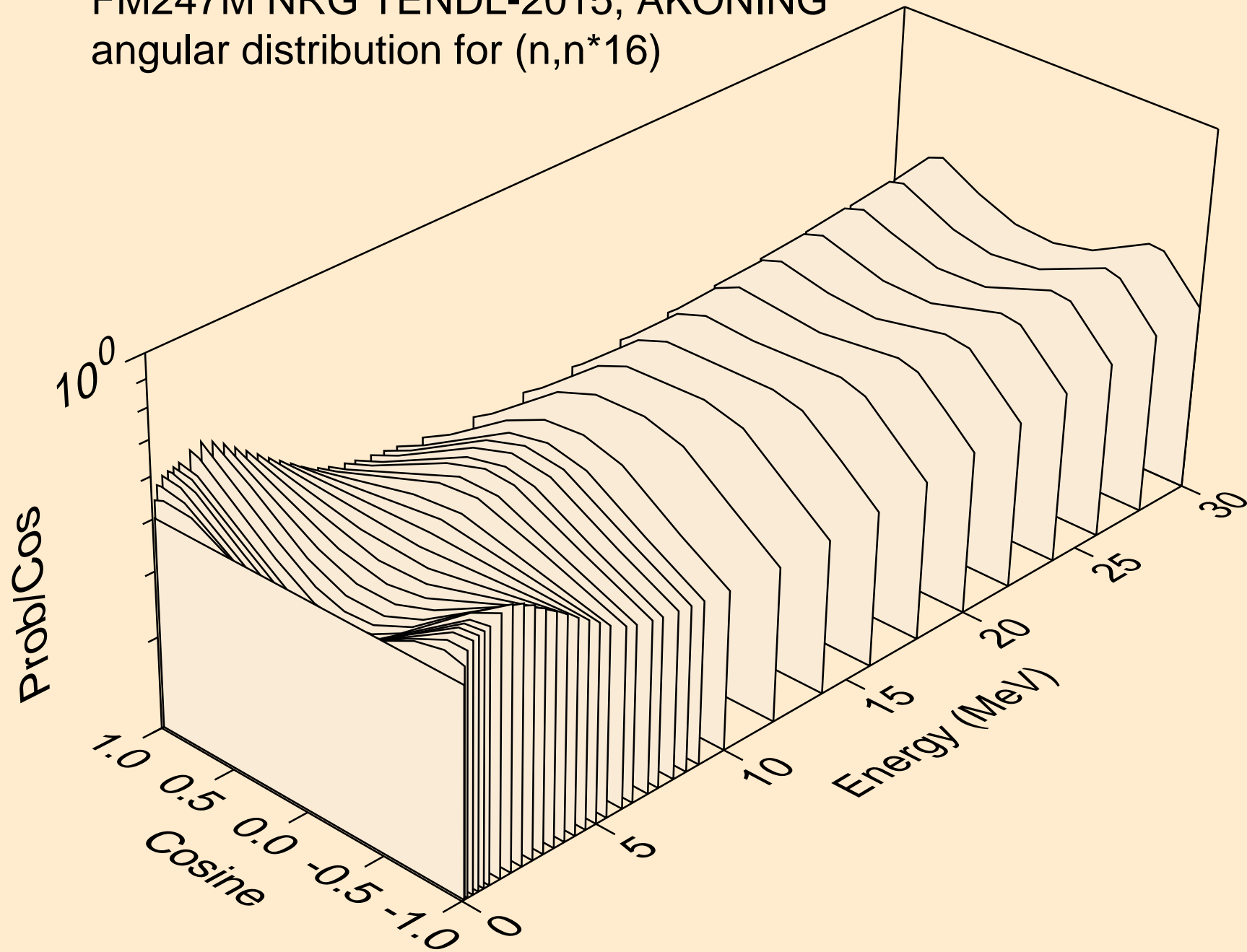
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angular distribution for (n,n*14)



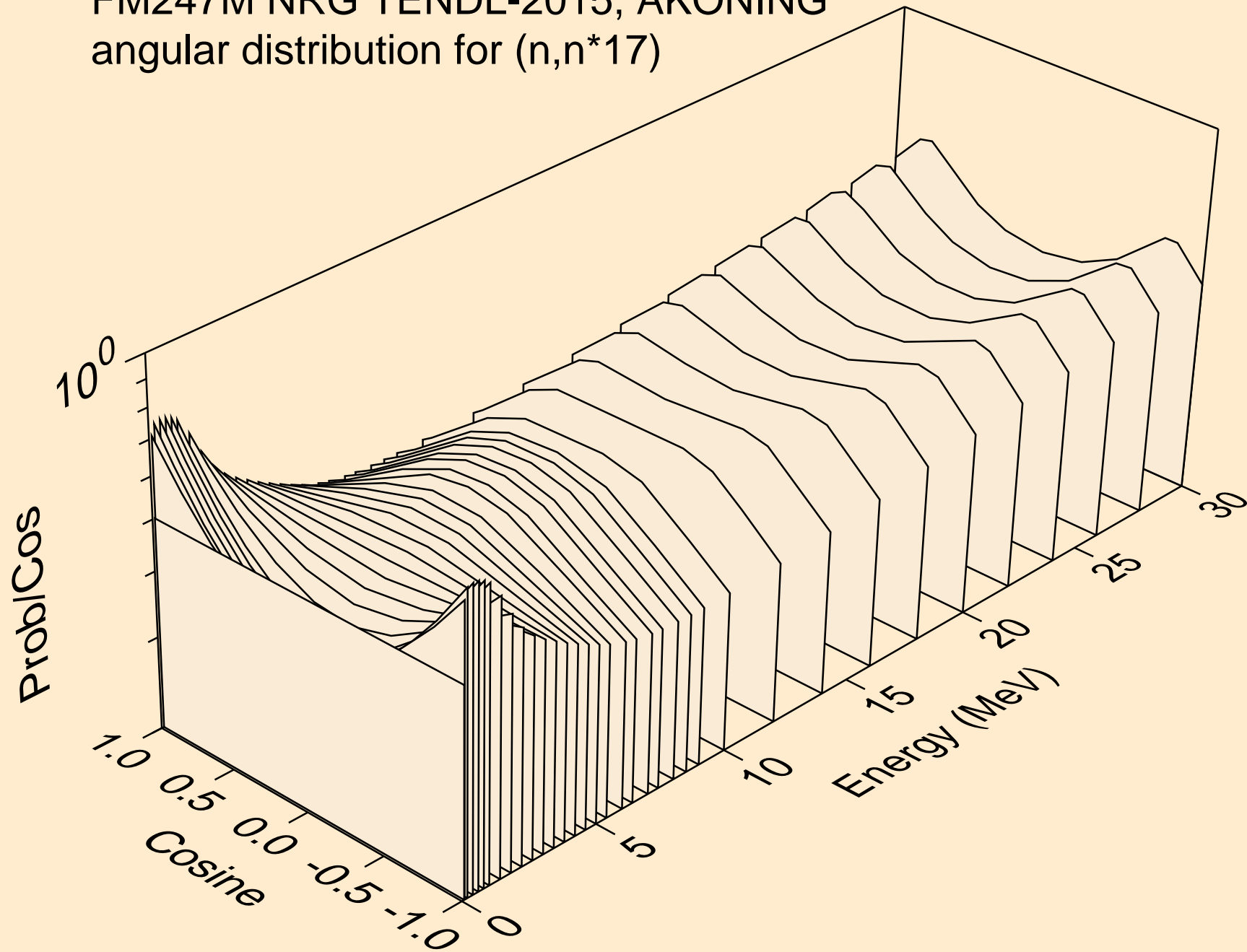
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angular distribution for (n,n*15)



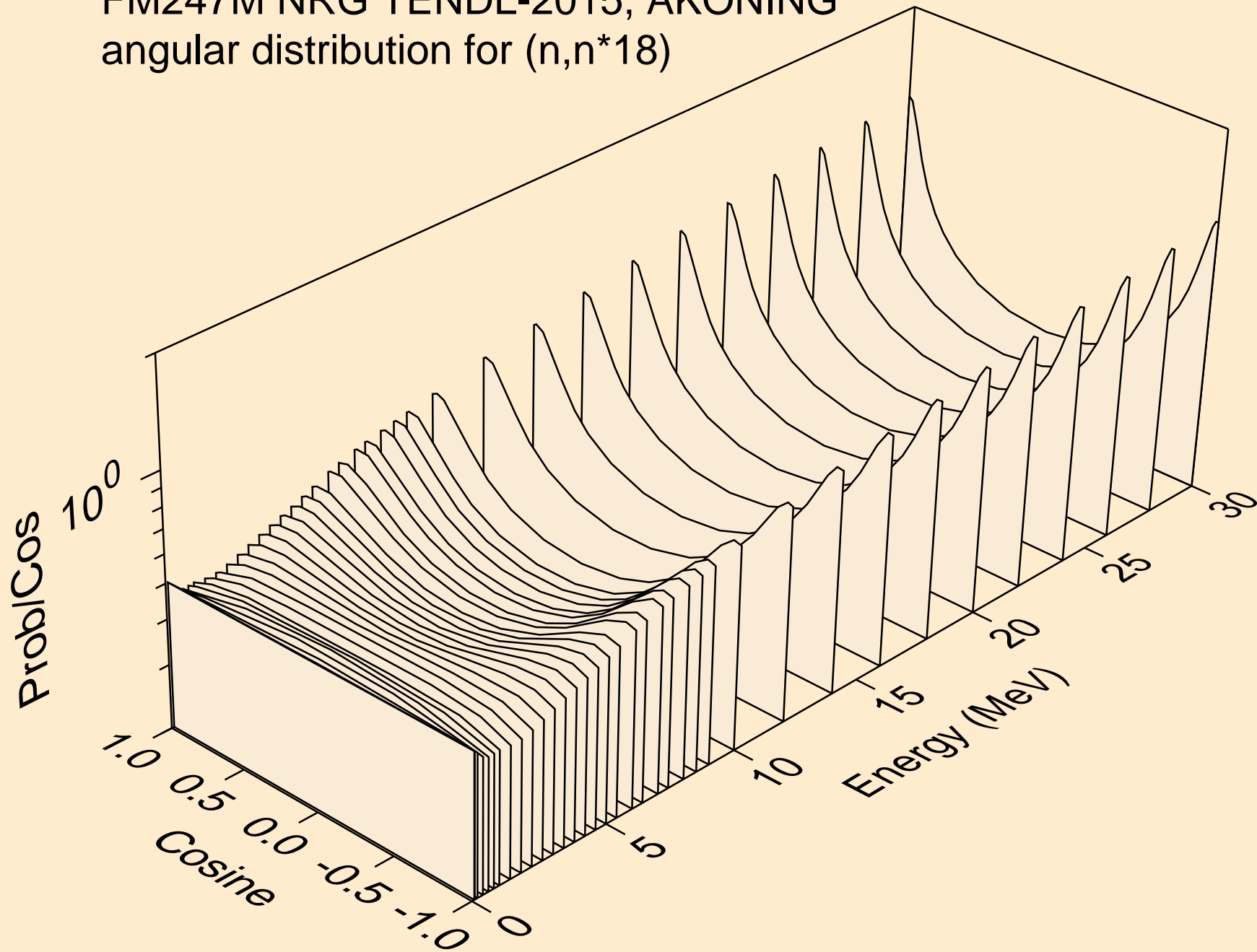
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angular distribution for (n,n*16)



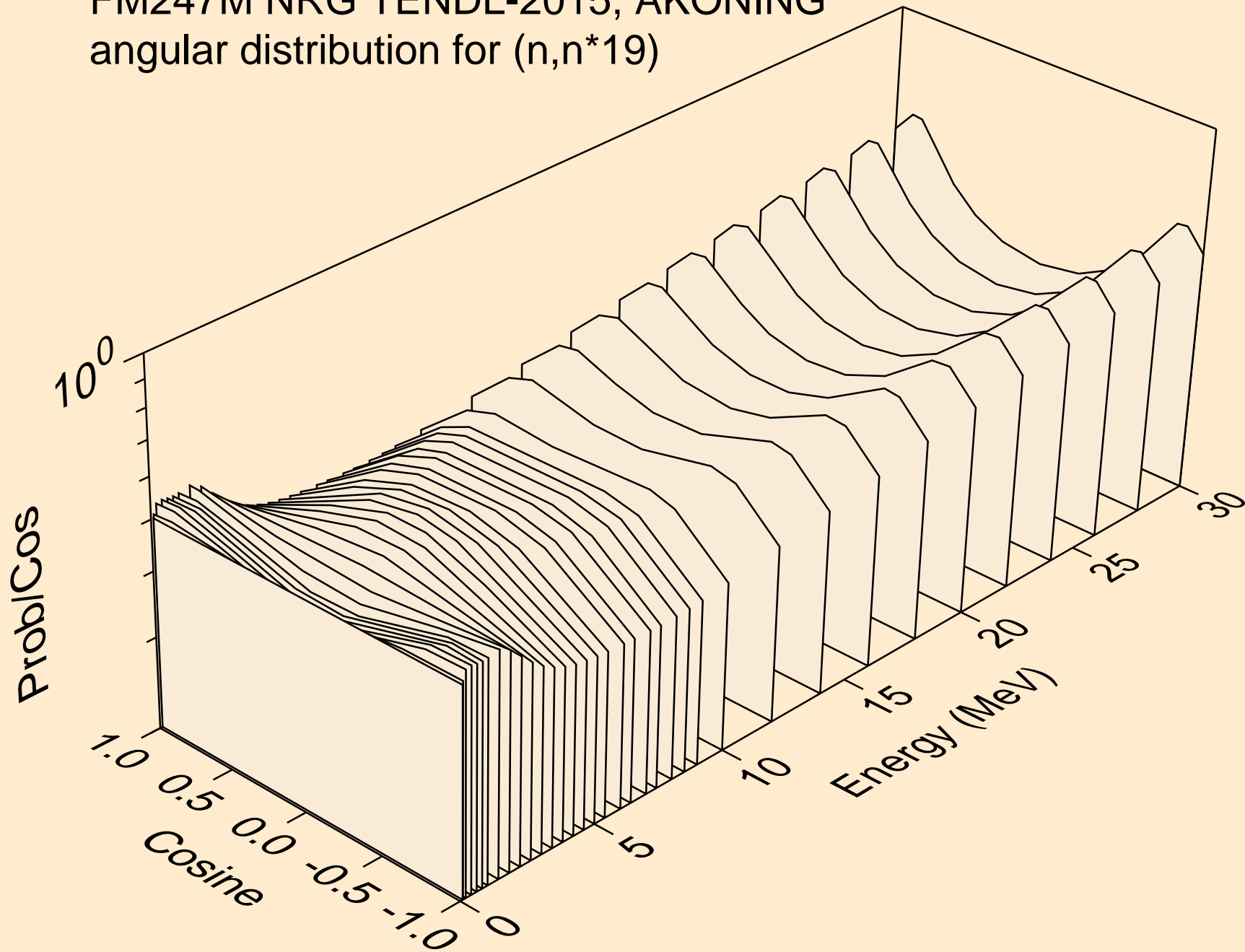
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angular distribution for (n,n*17)



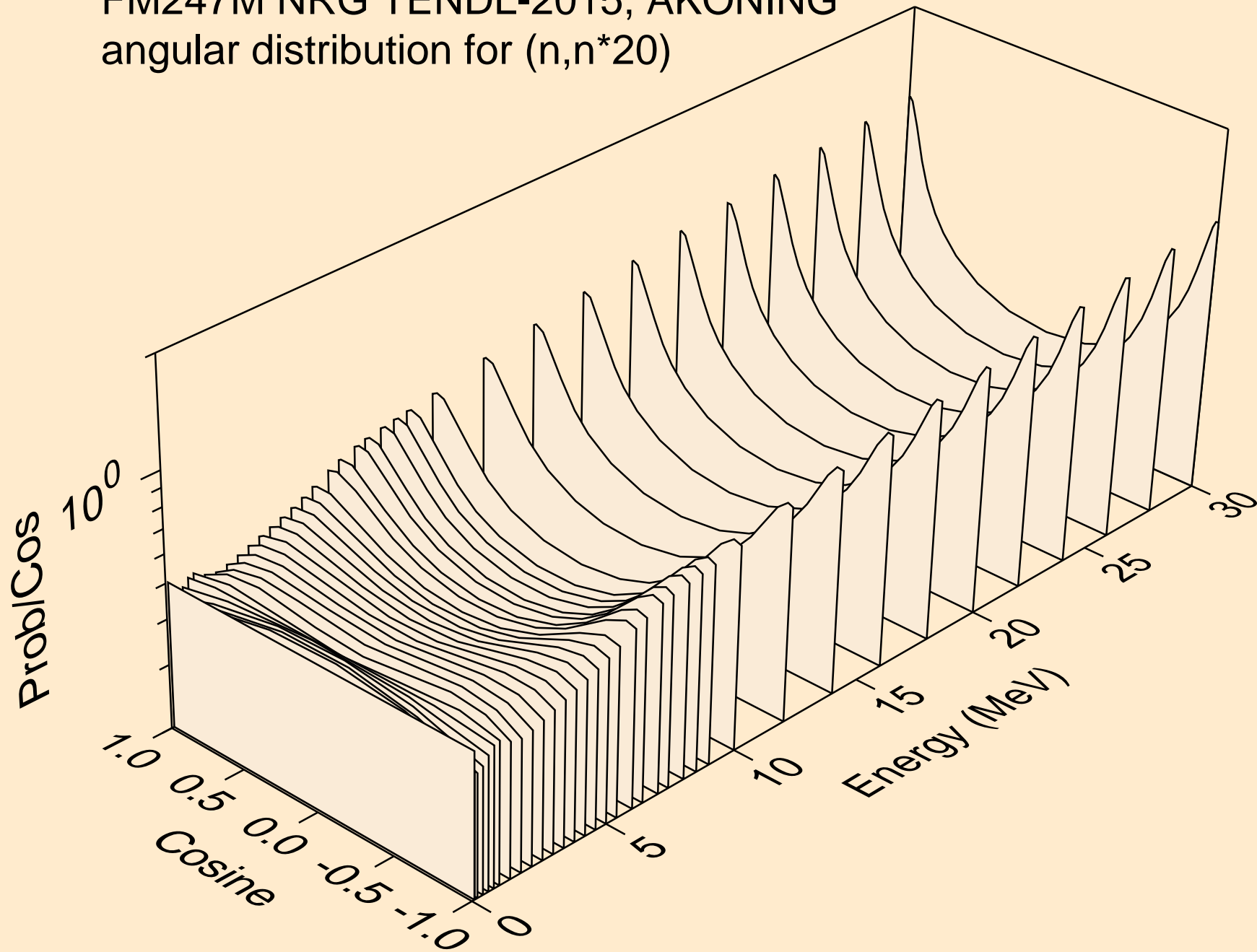
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angular distribution for (n,n*18)



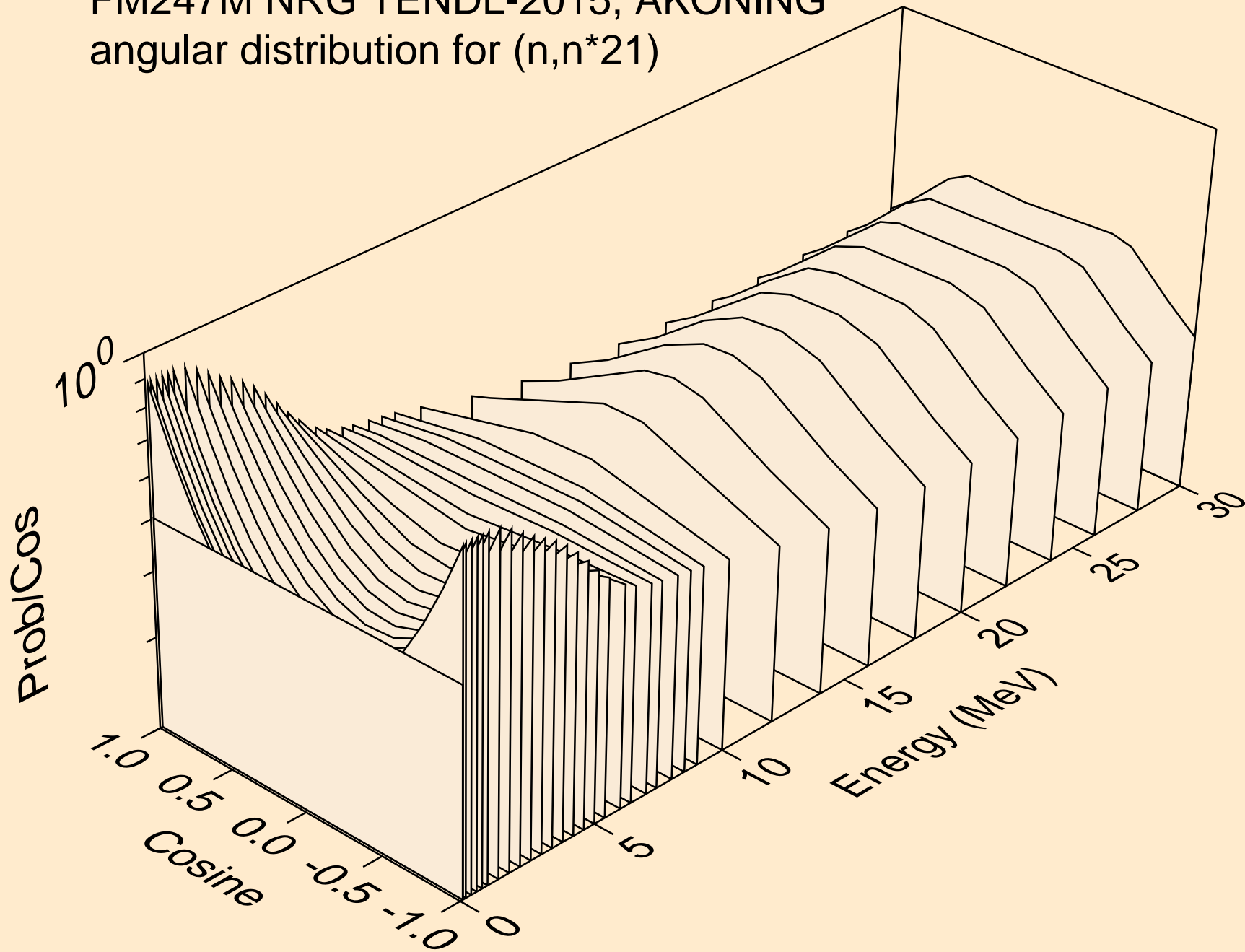
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angular distribution for (n,n*19)



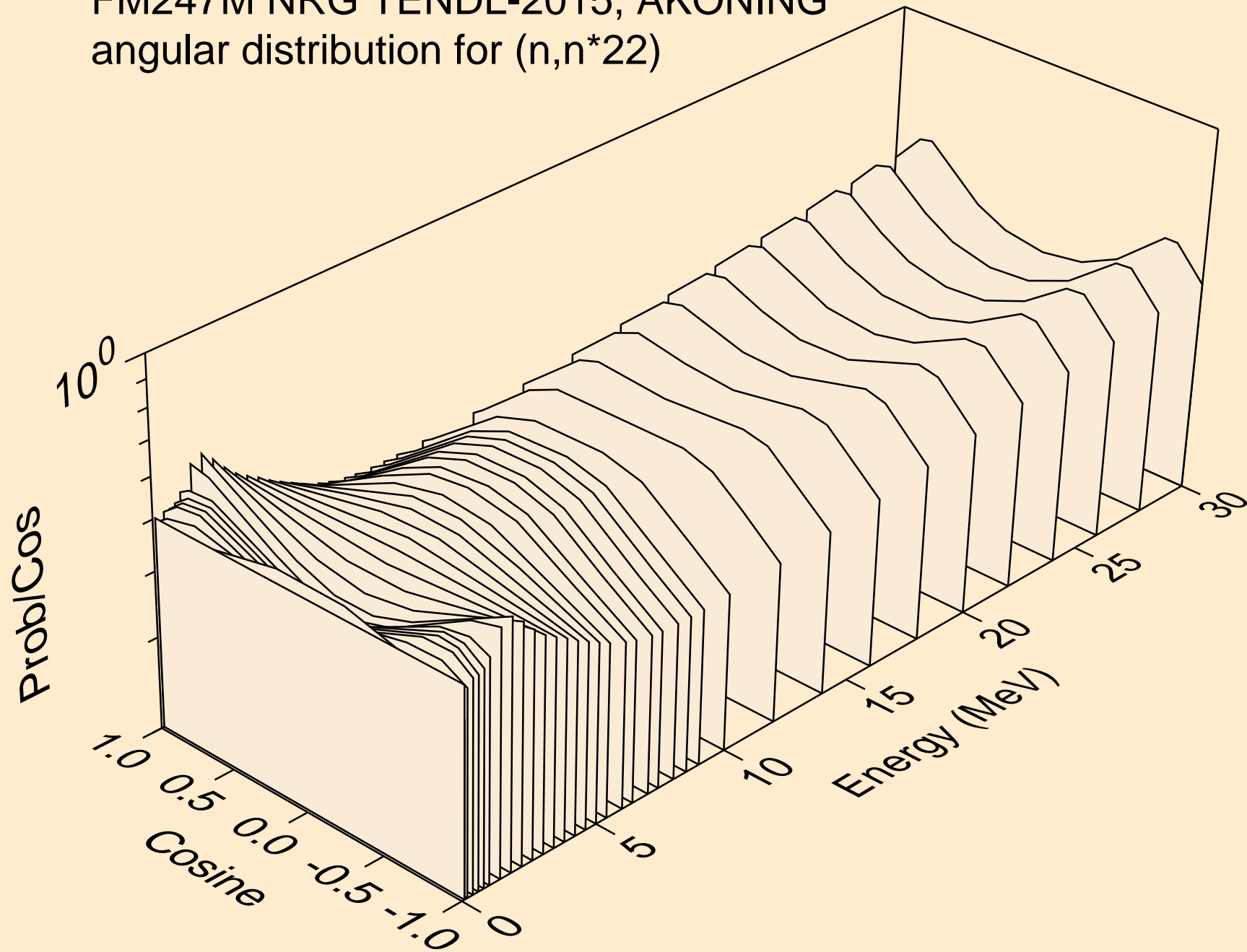
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angular distribution for (n,n*20)



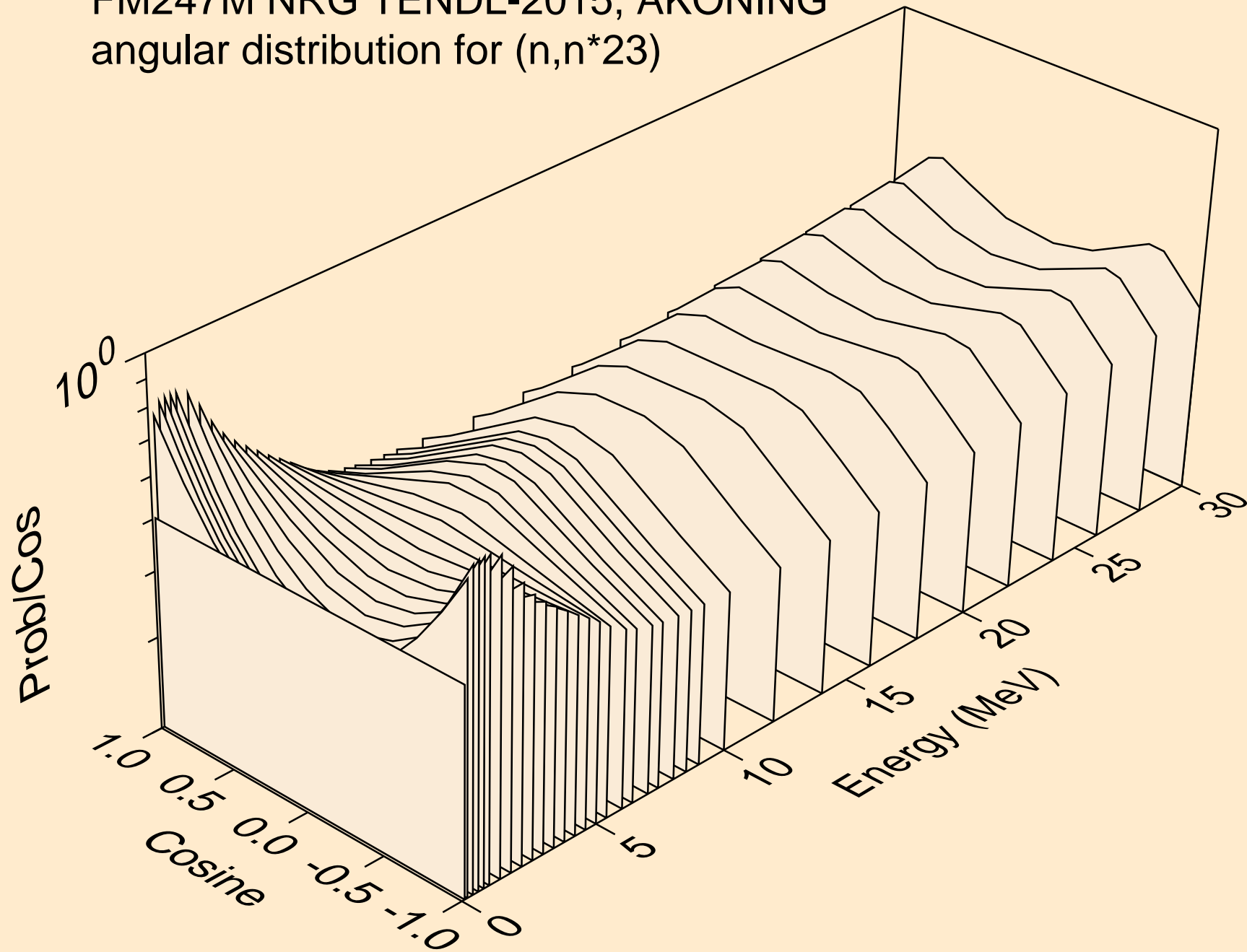
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angular distribution for (n,n*21)



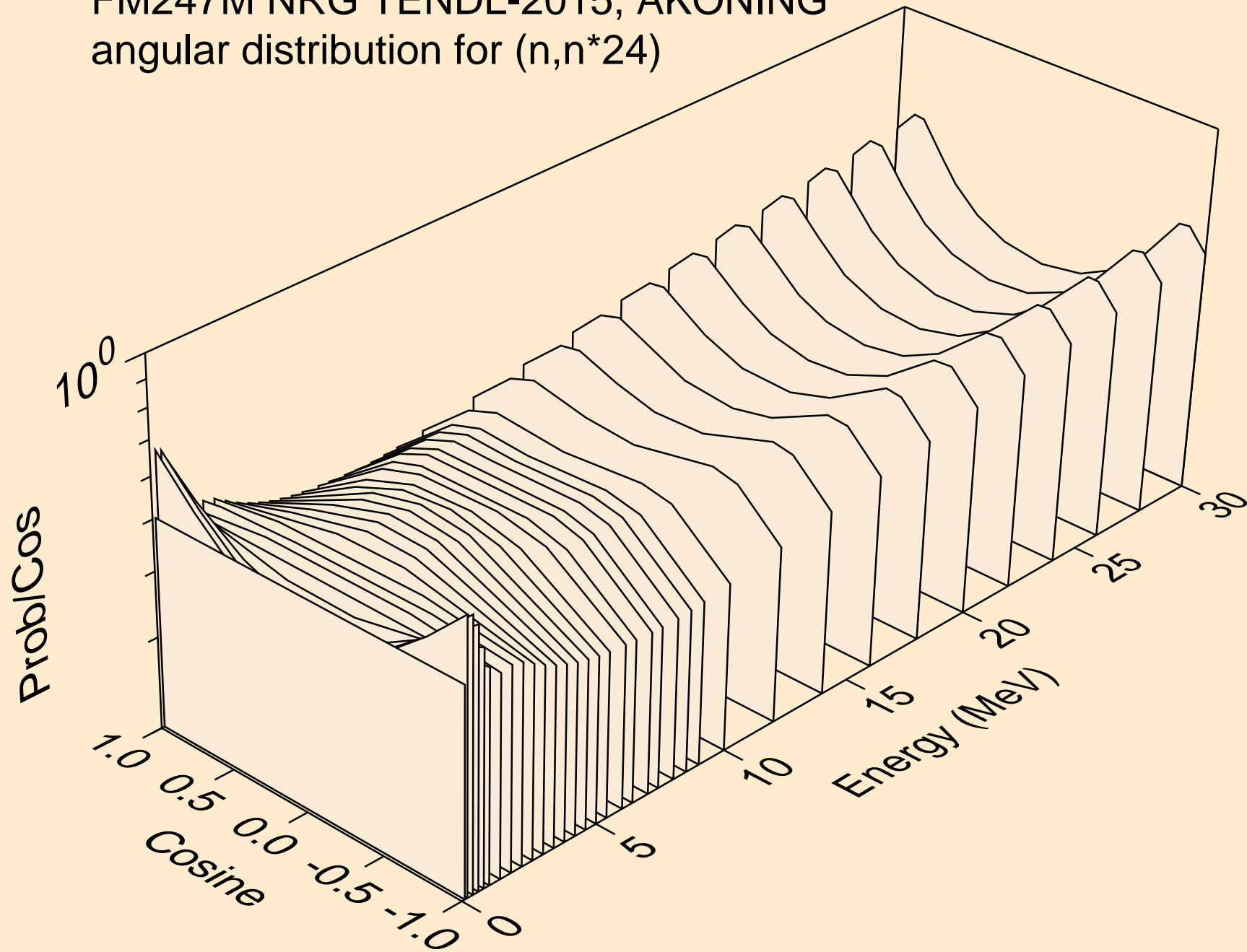
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angular distribution for (n,n*22)



FM247M NRG TENDL-2015, AKONING
angular distribution for (n,n*23)

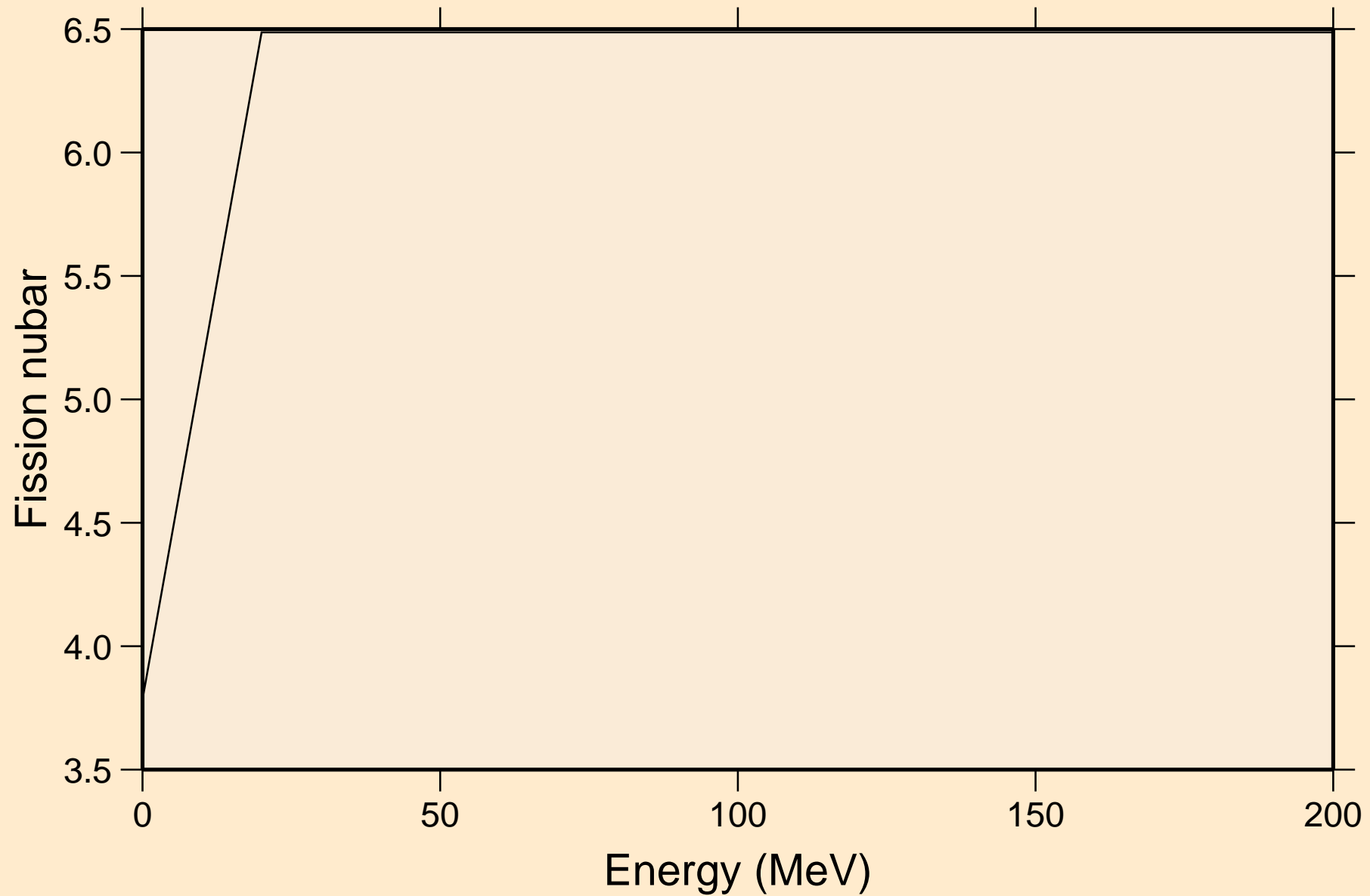


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angular distribution for (n,n*24)

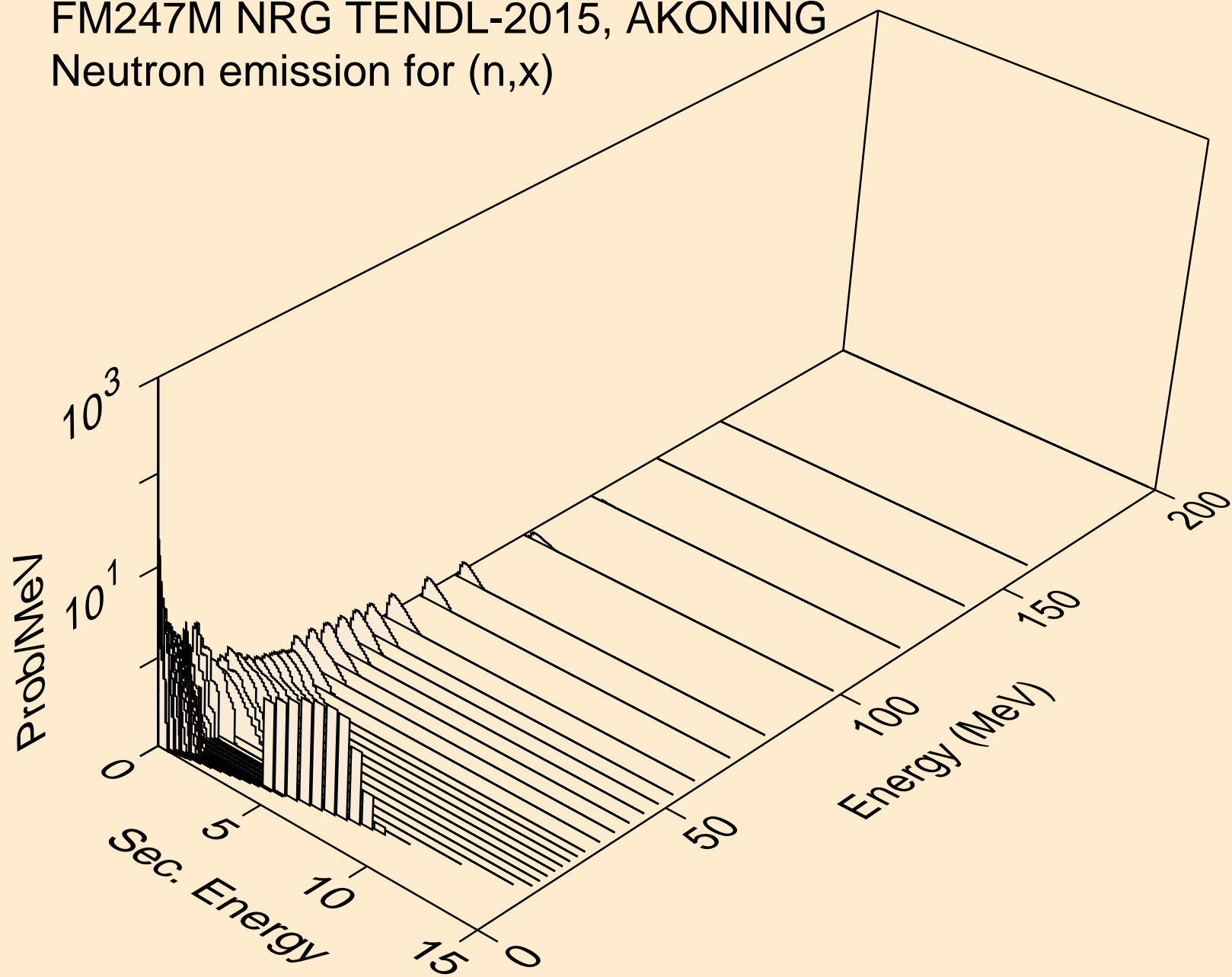


FM247M NRG TENDL-2015, AKONING

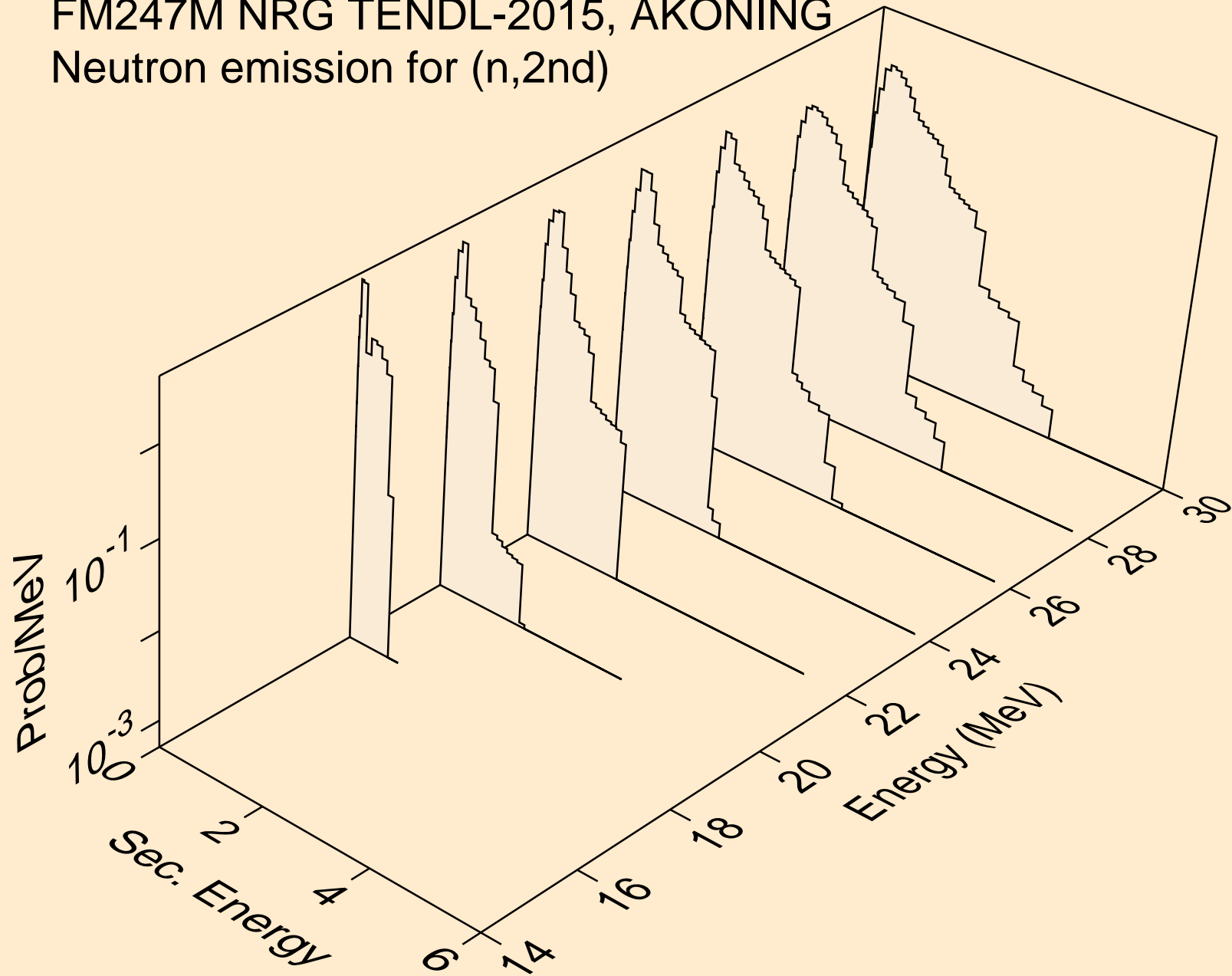
Total fission nubar



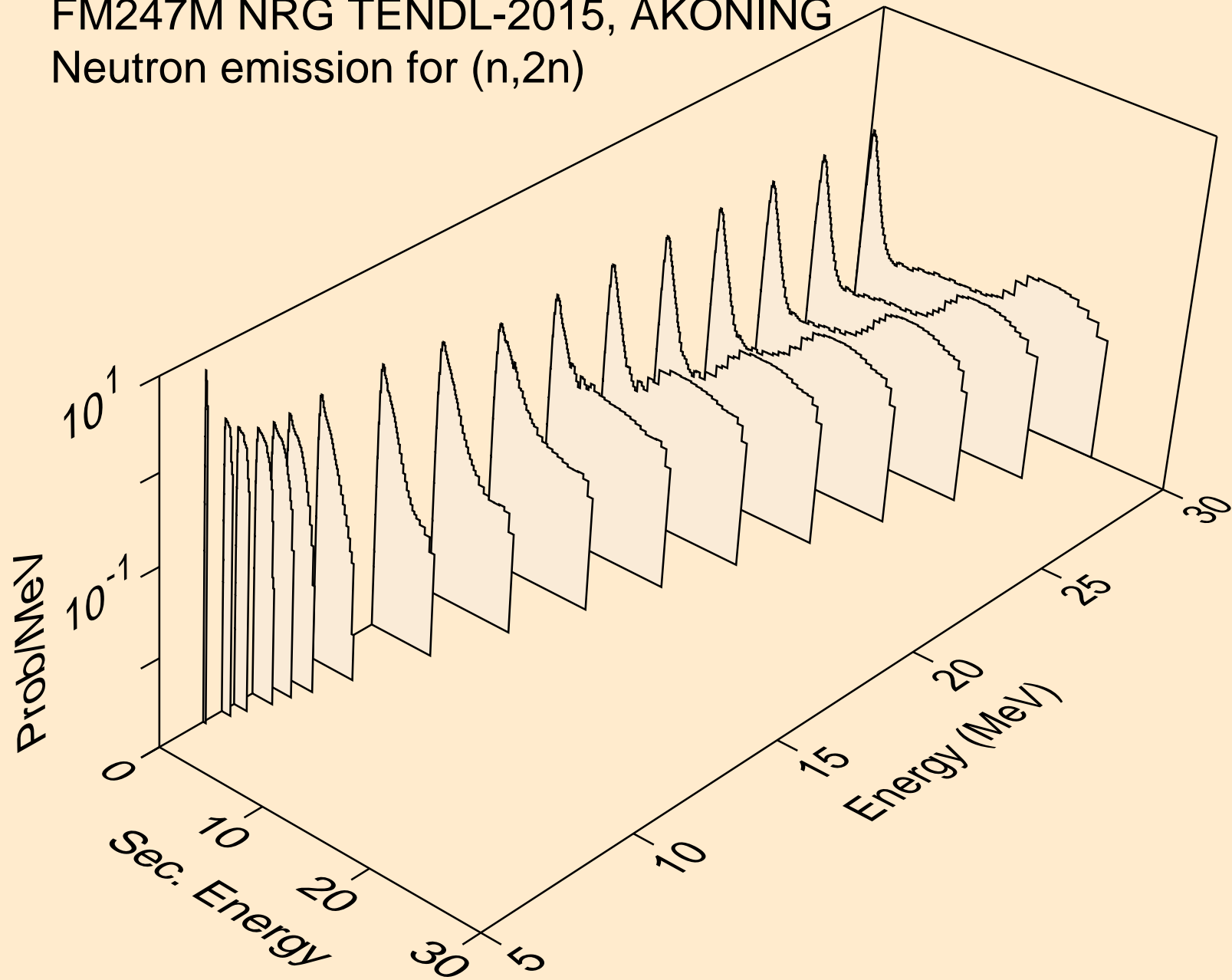
FM247M NRG TENDL-2015, AKONING
Neutron emission for (n,x)



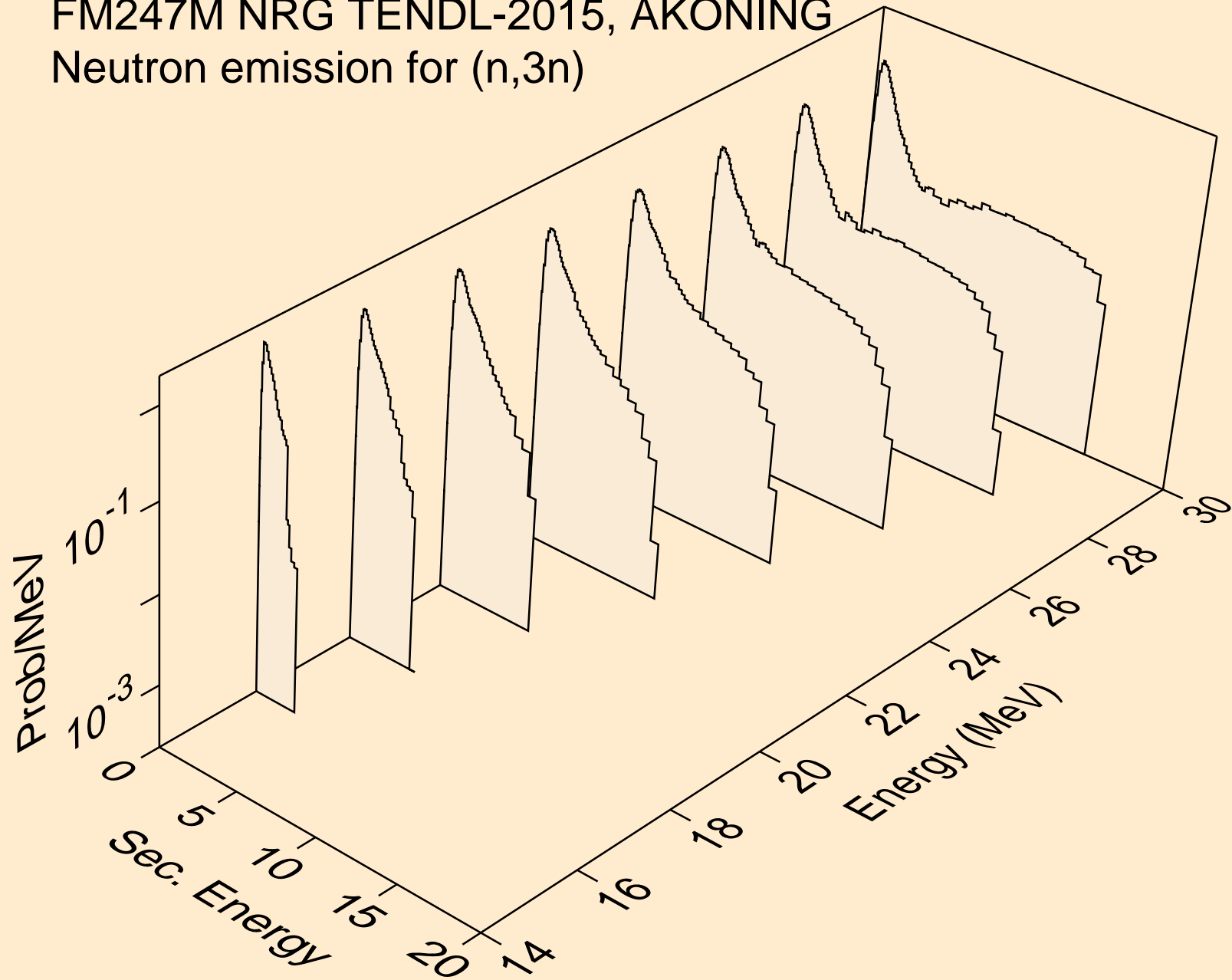
FM247M NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



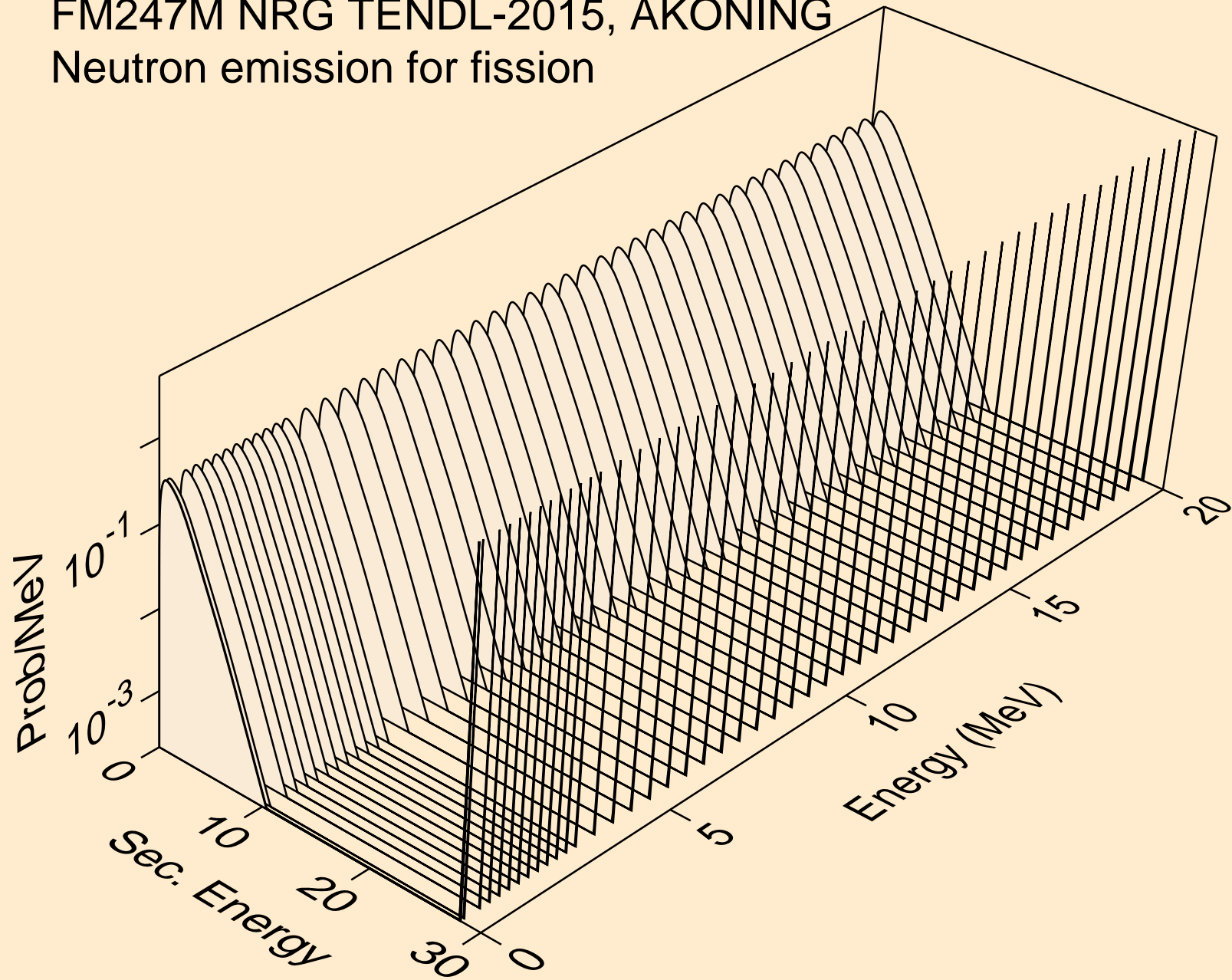
FM247M NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



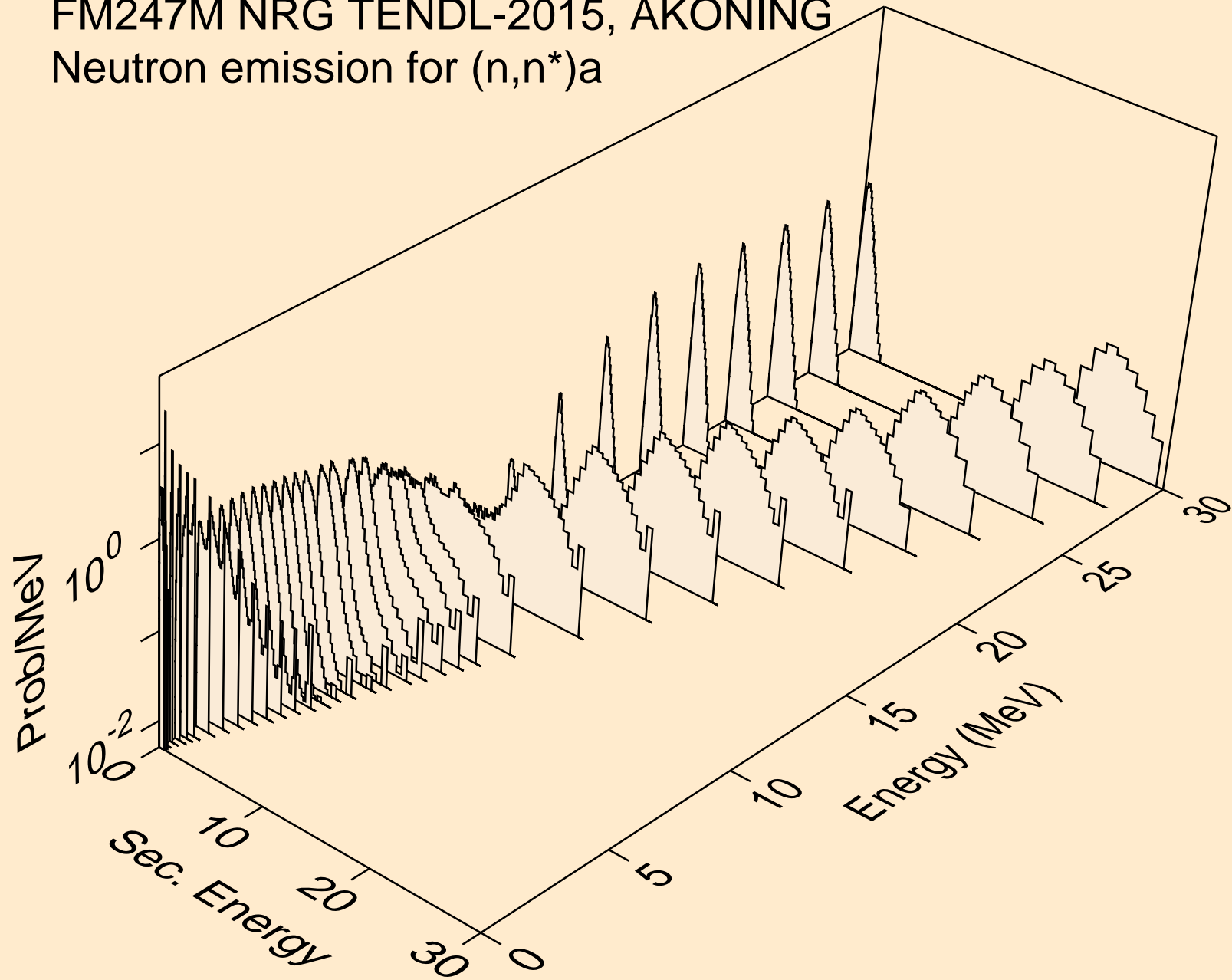
FM247M NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



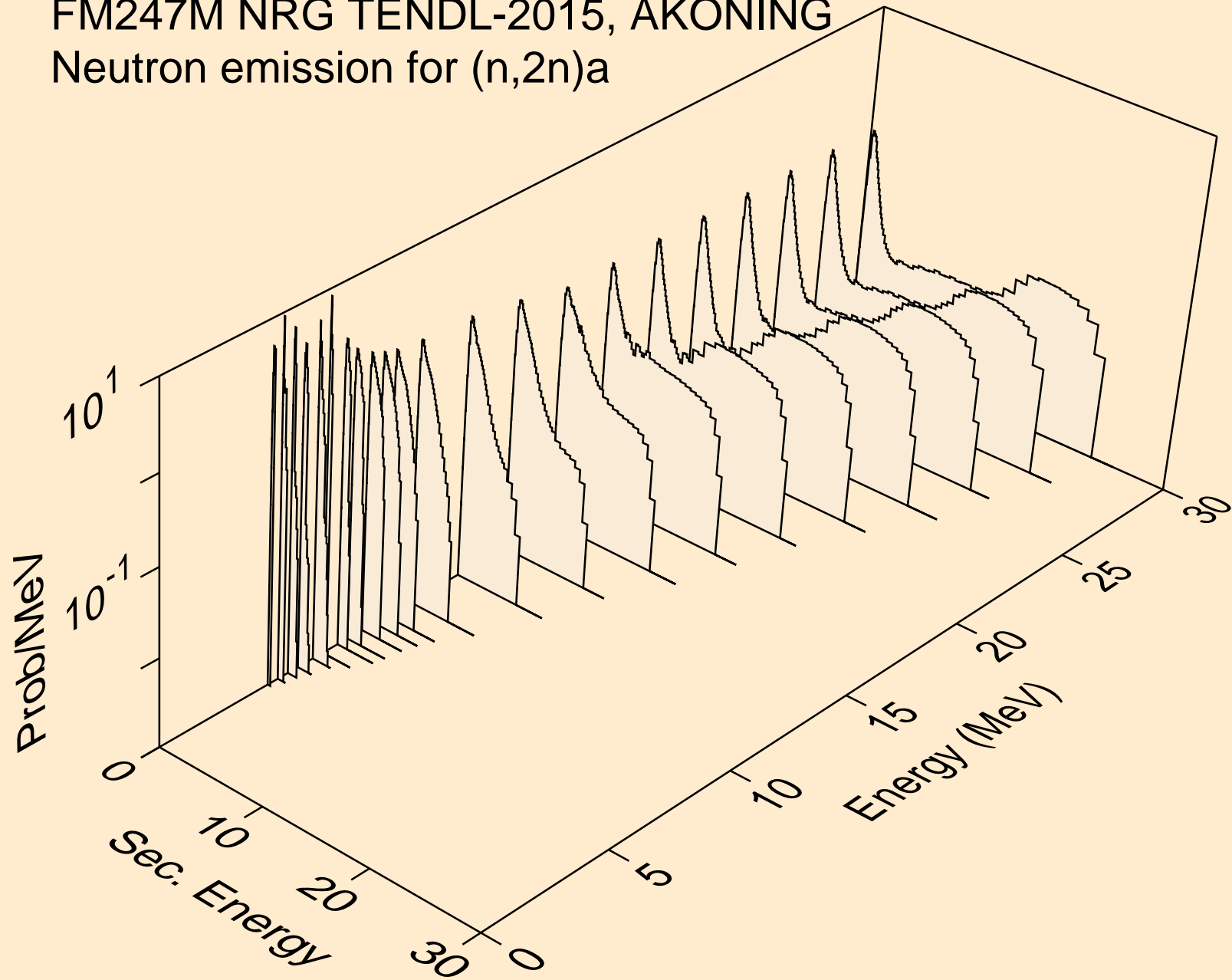
FM247M NRG TENDL-2015, AKONING
Neutron emission for fission



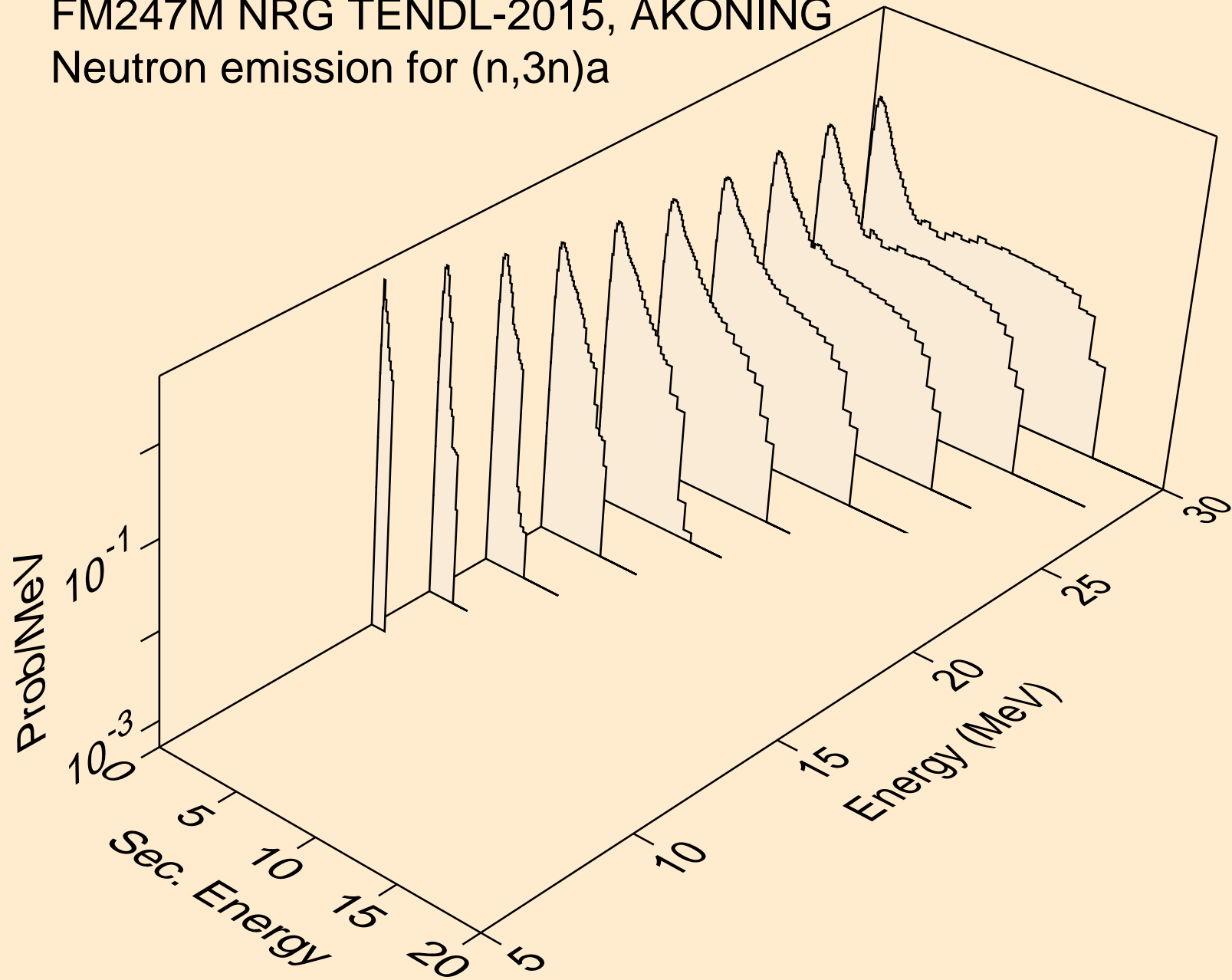
FM247M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



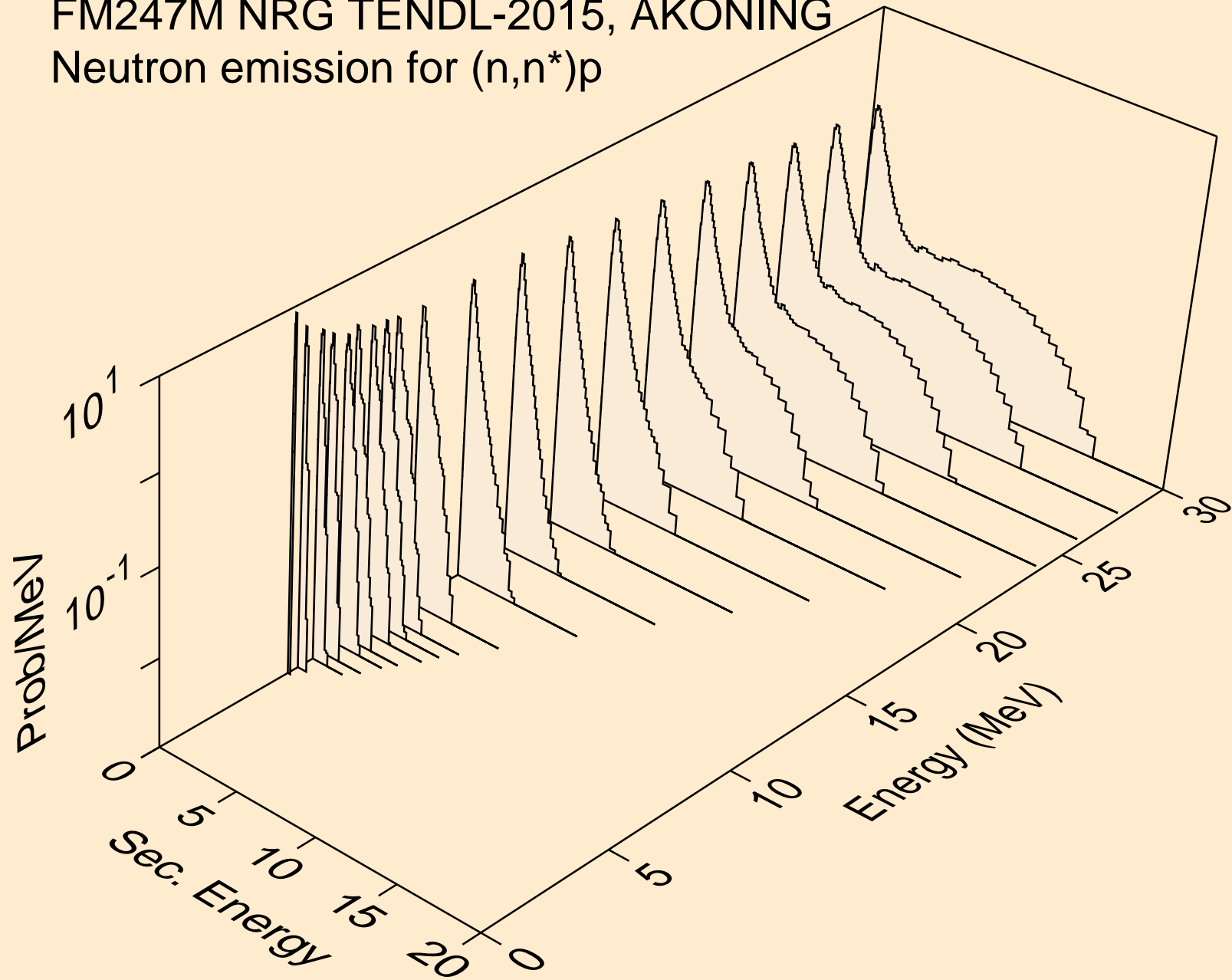
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Neutron emission for (n,2n)a



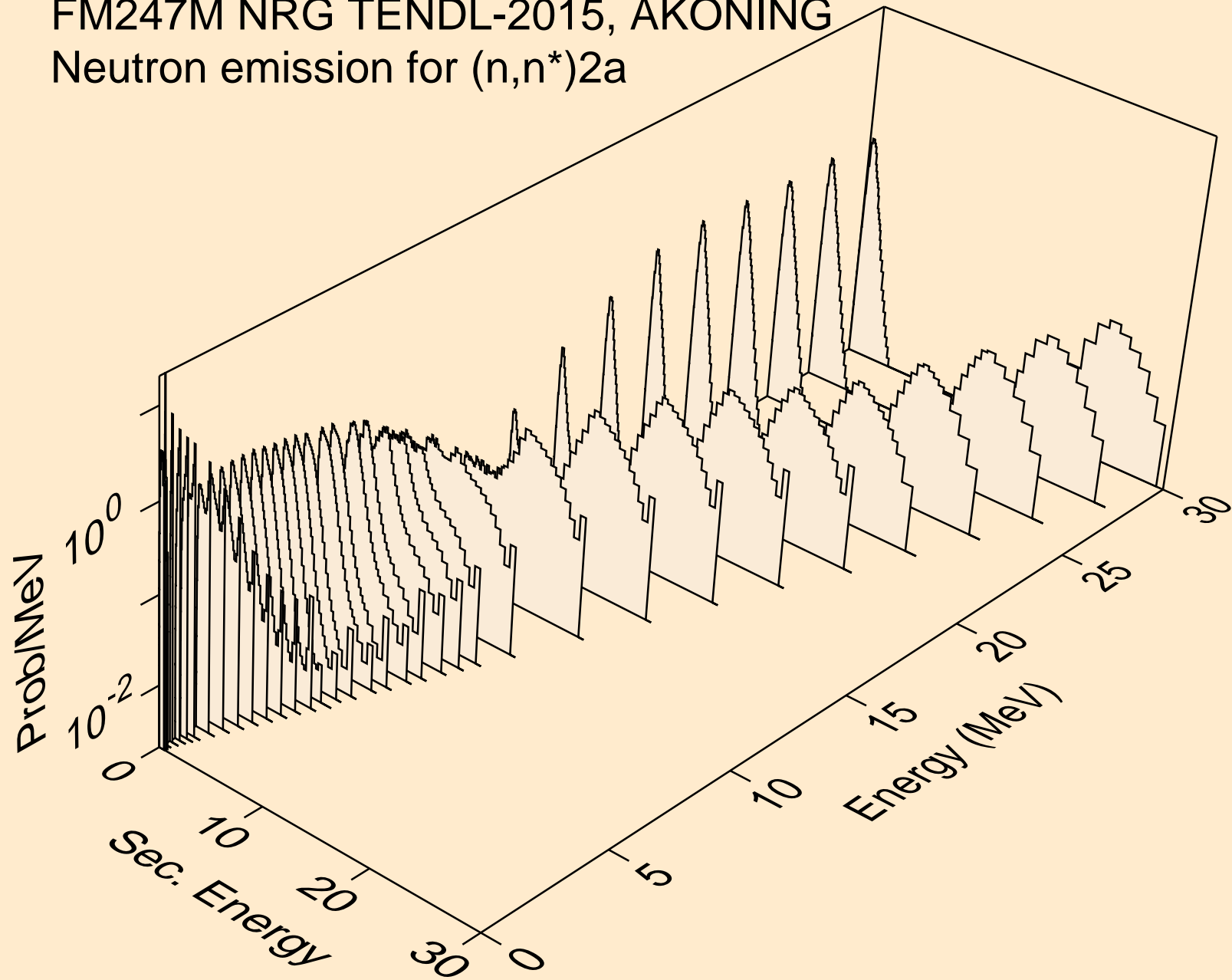
FM247M NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



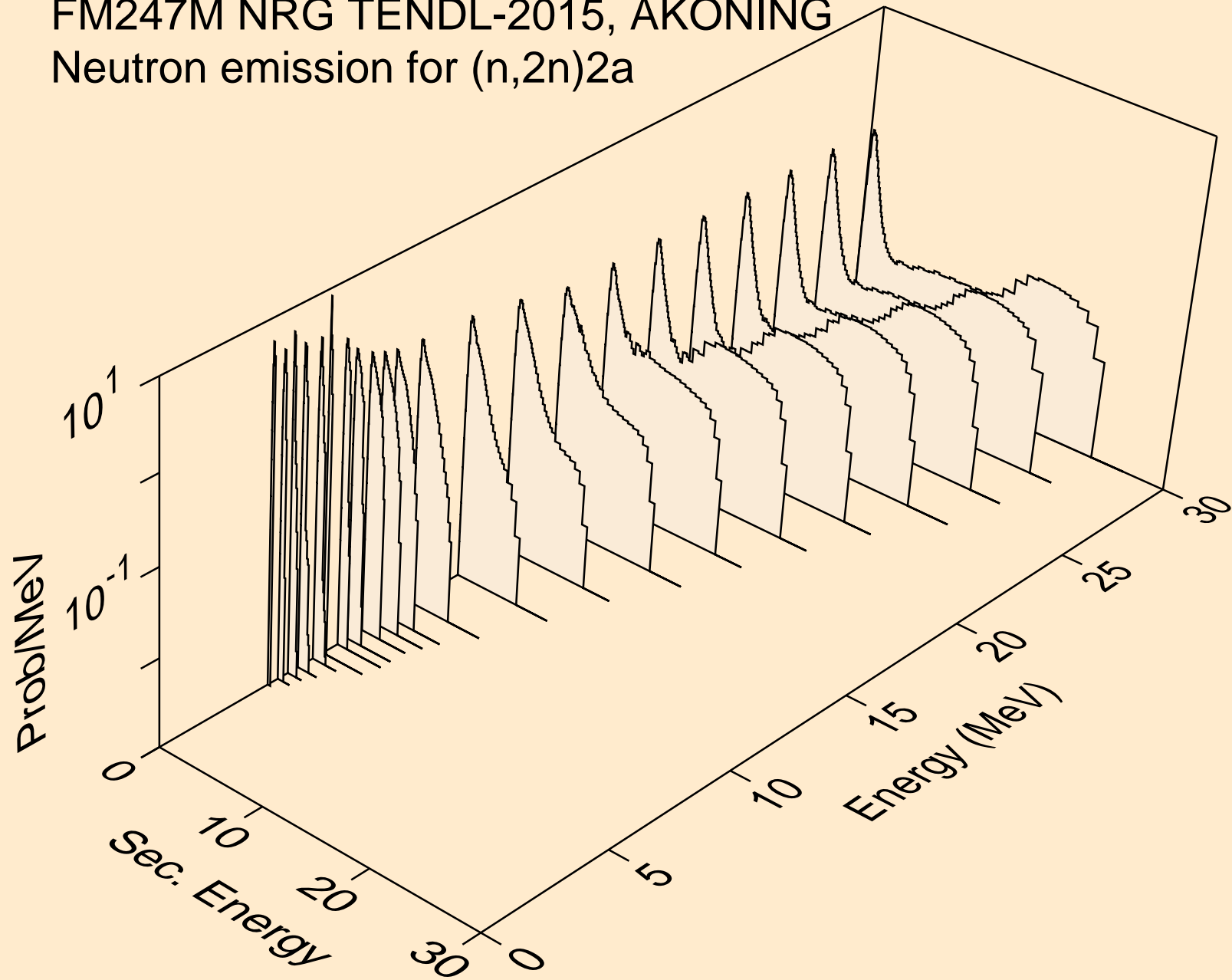
FM247M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



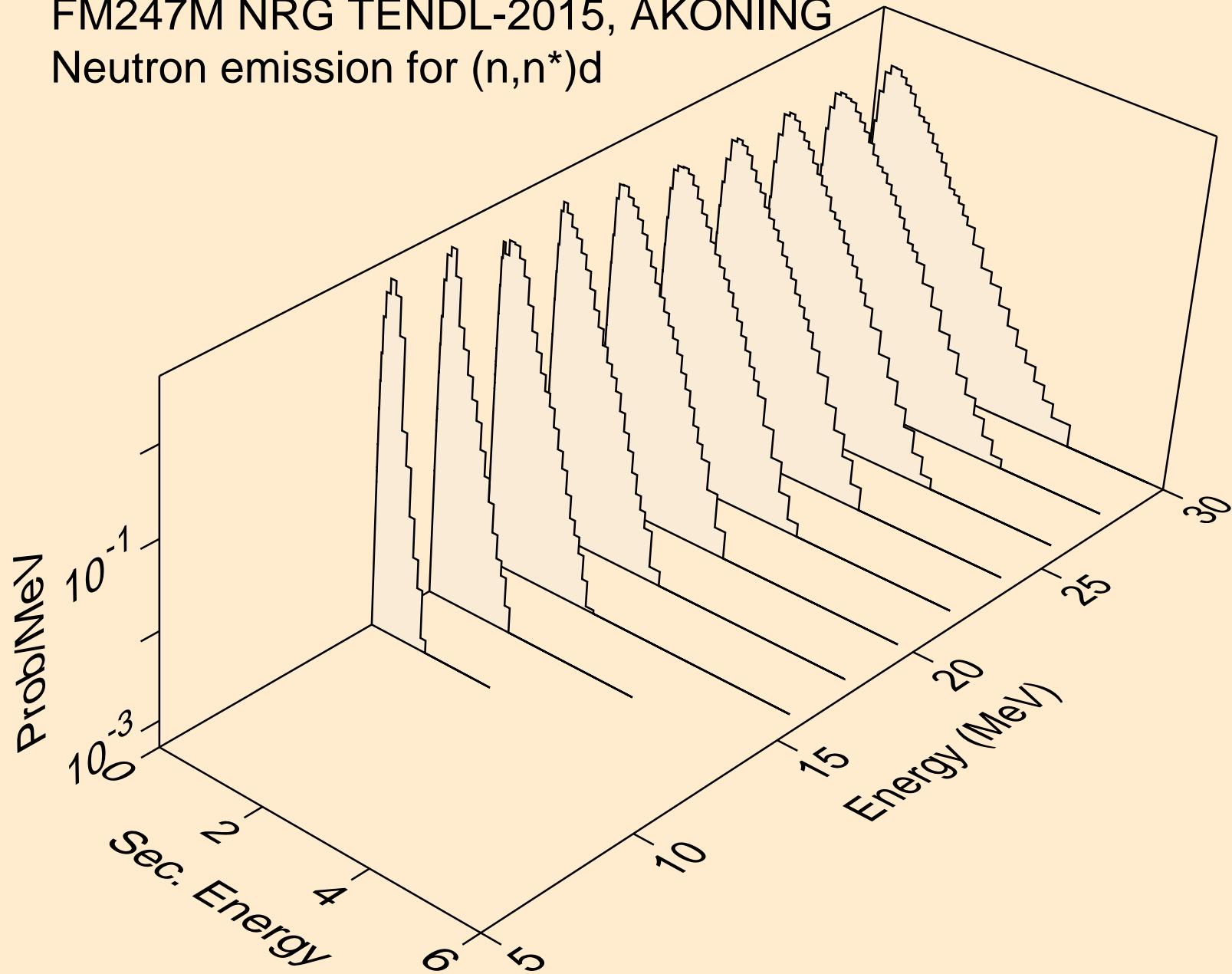
FM247M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



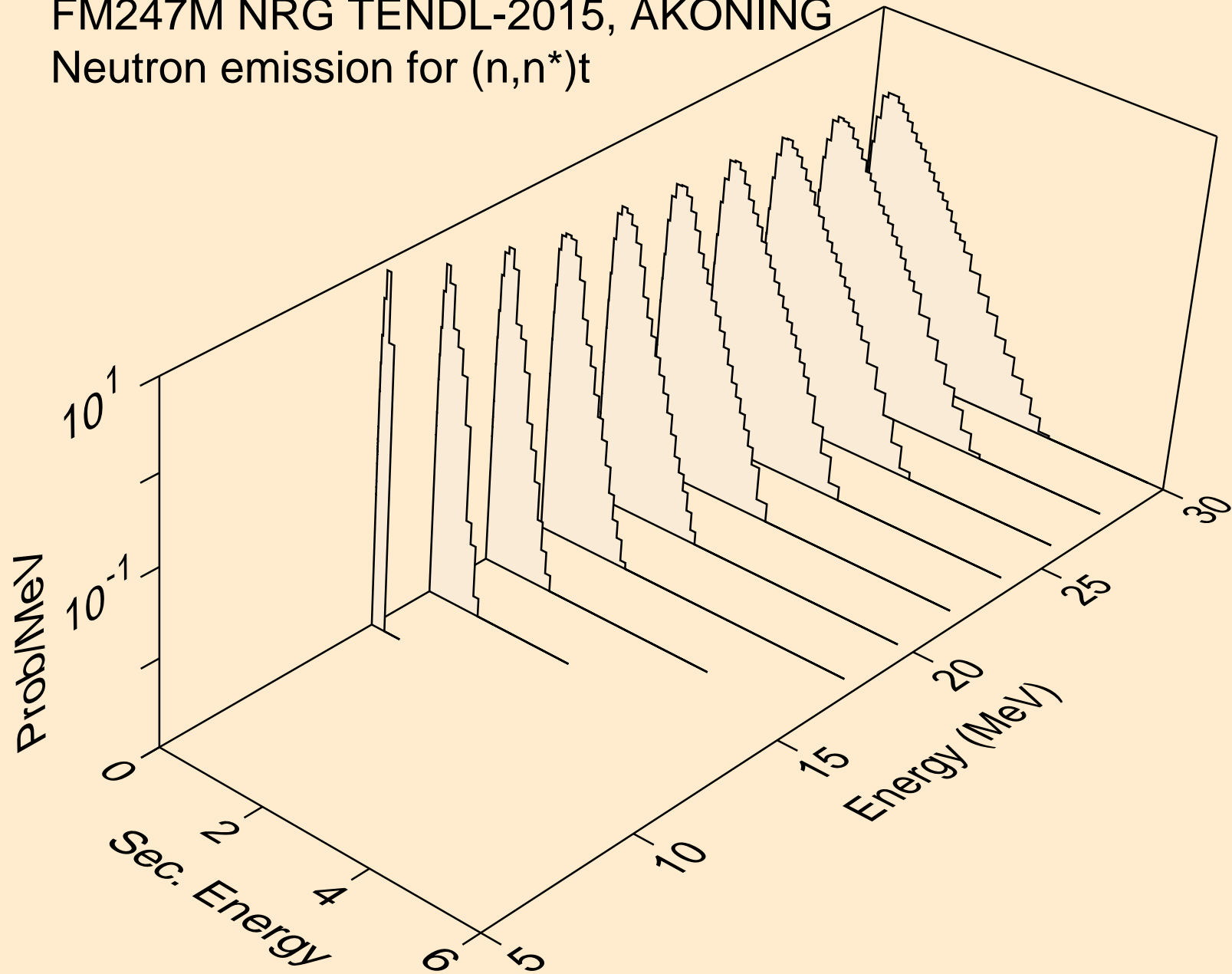
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Neutron emission for (n,2n)2a



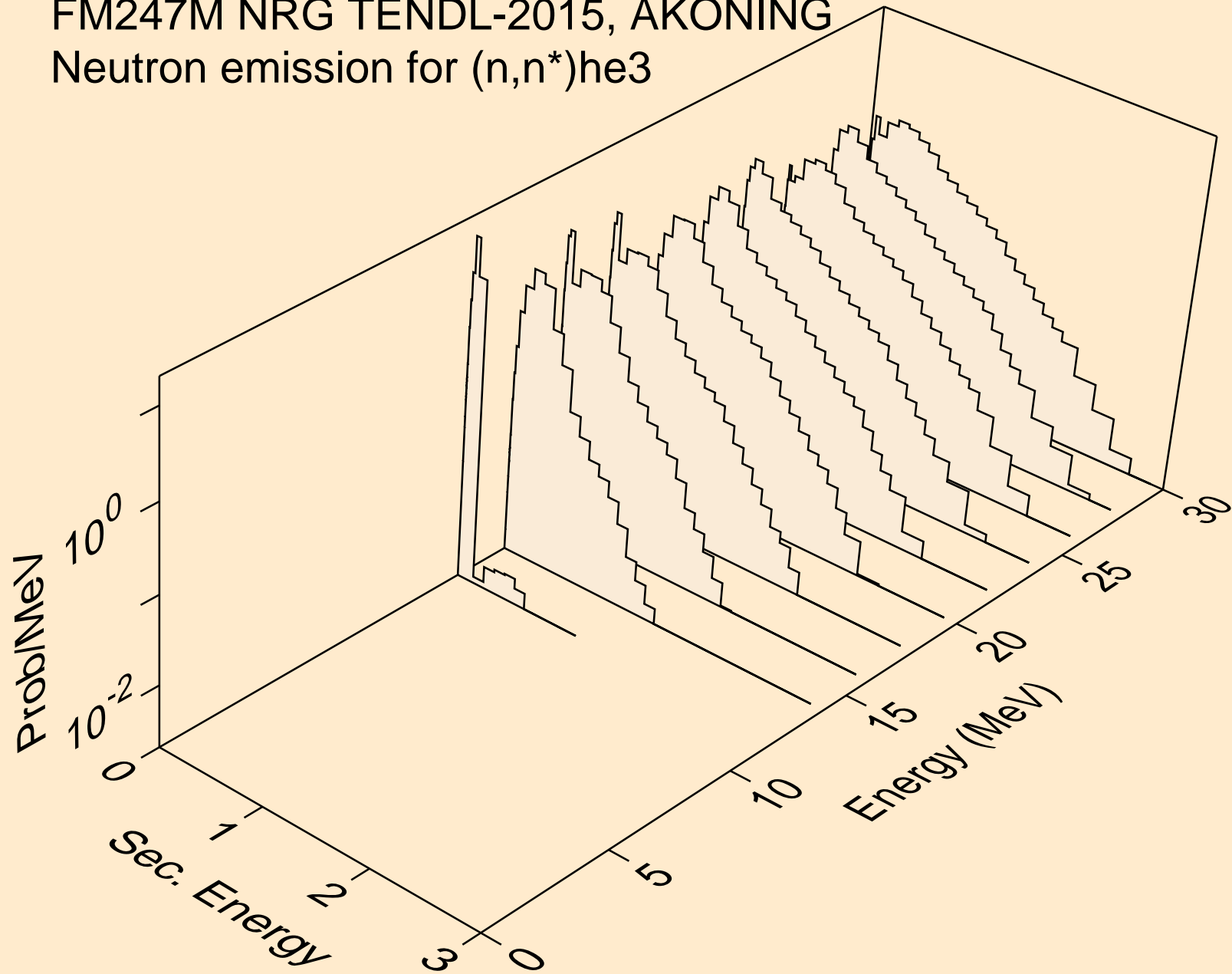
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Neutron emission for (n,n*)d



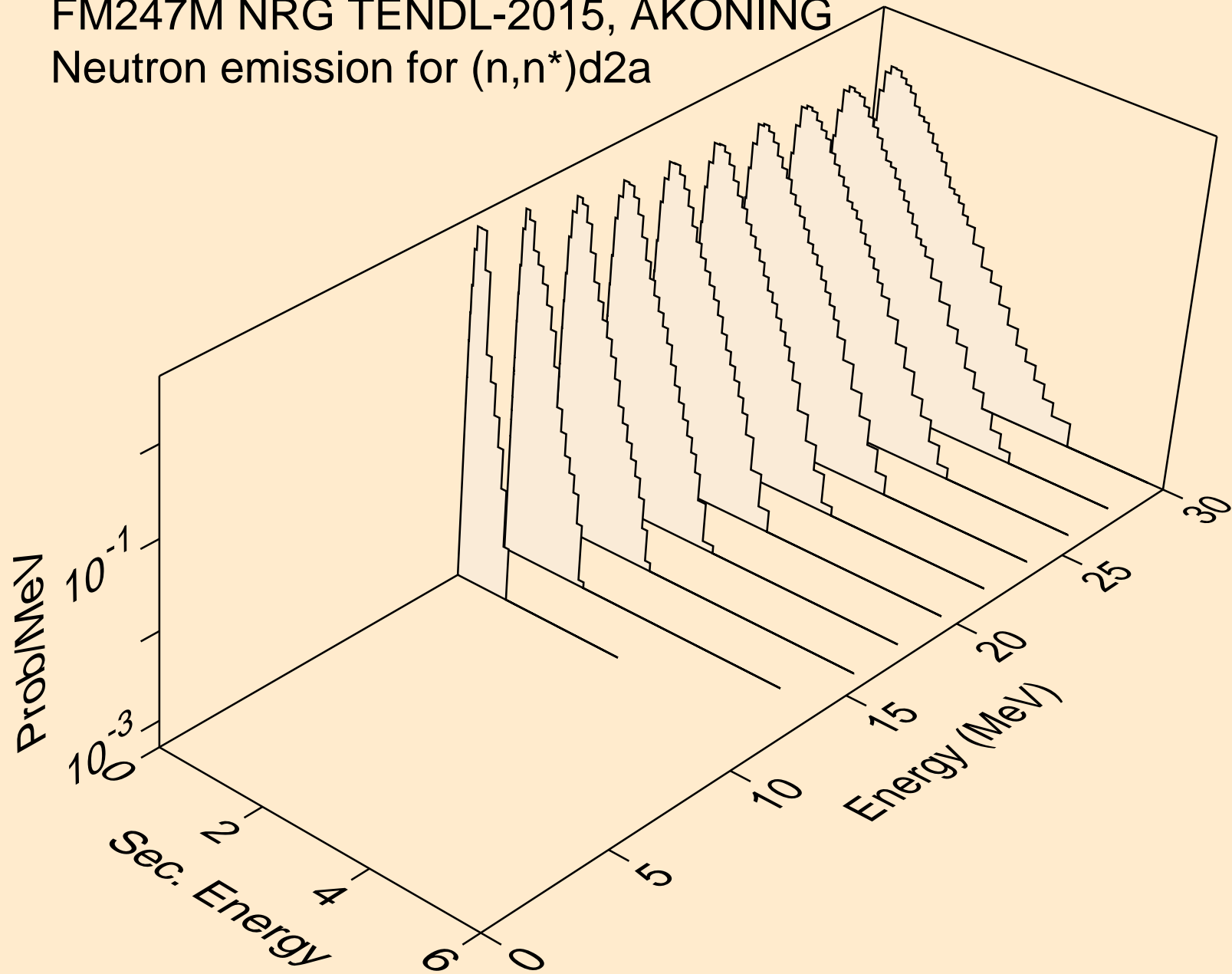
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Neutron emission for (n,n*)t



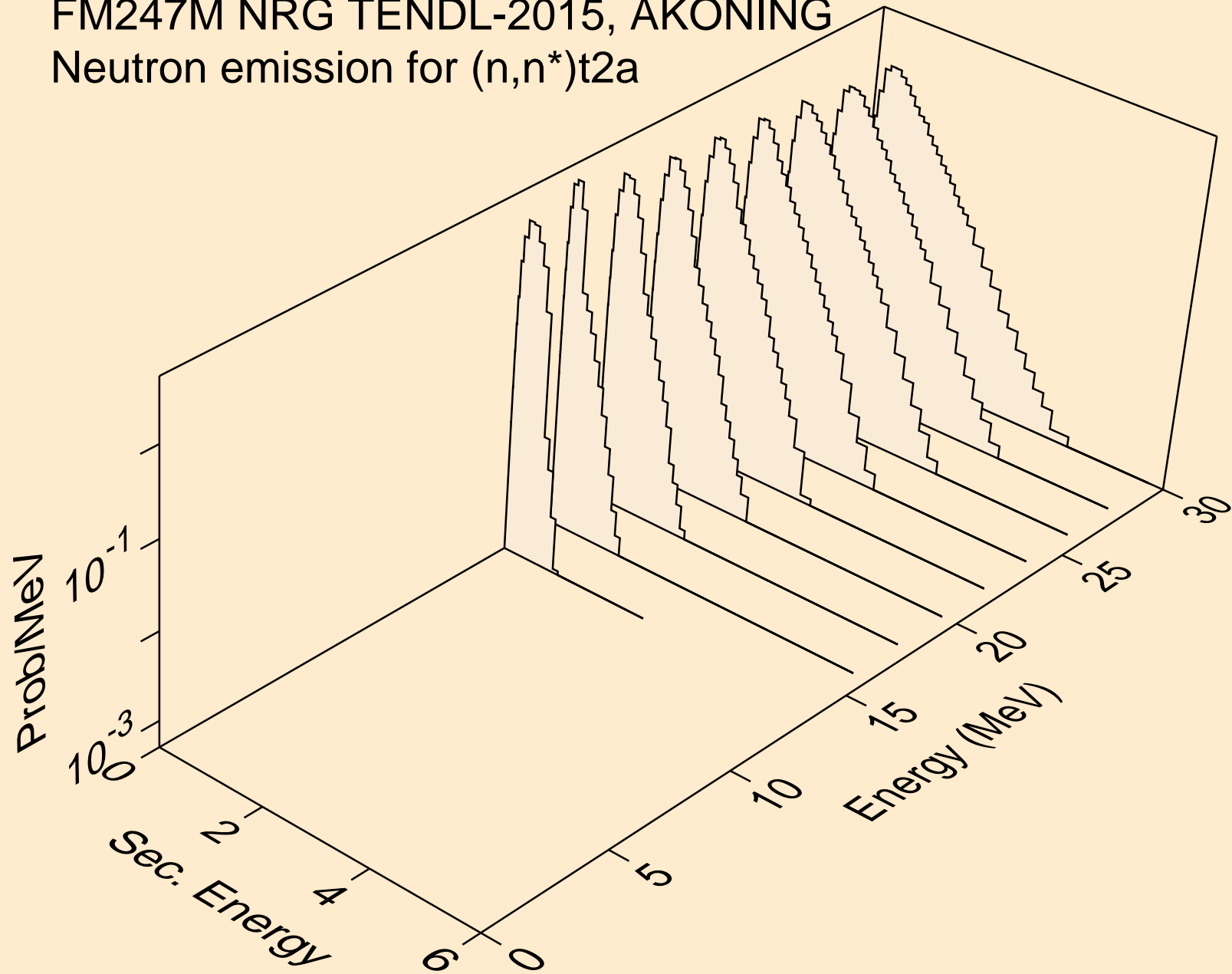
FM247M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



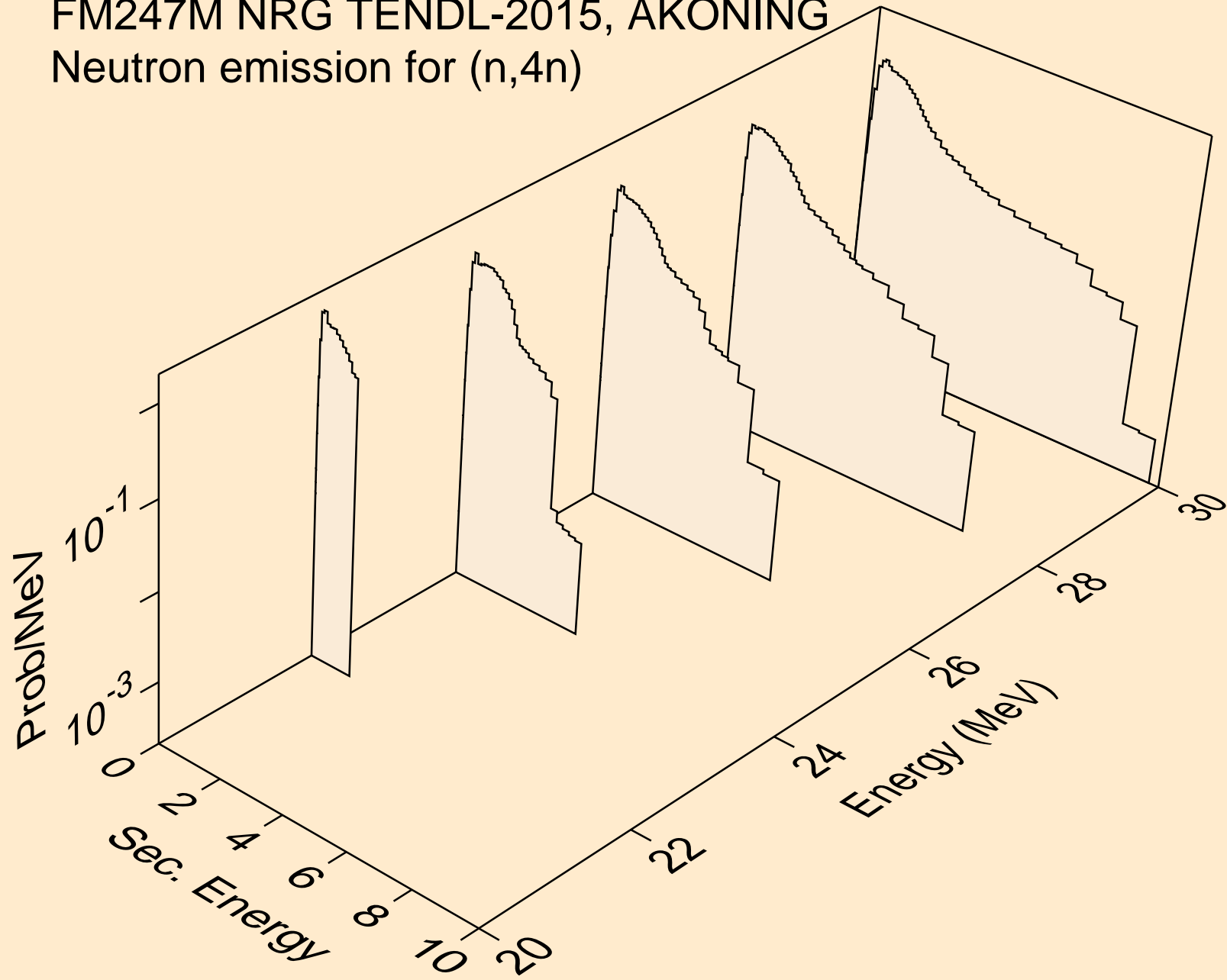
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Neutron emission for (n,n*)d2a



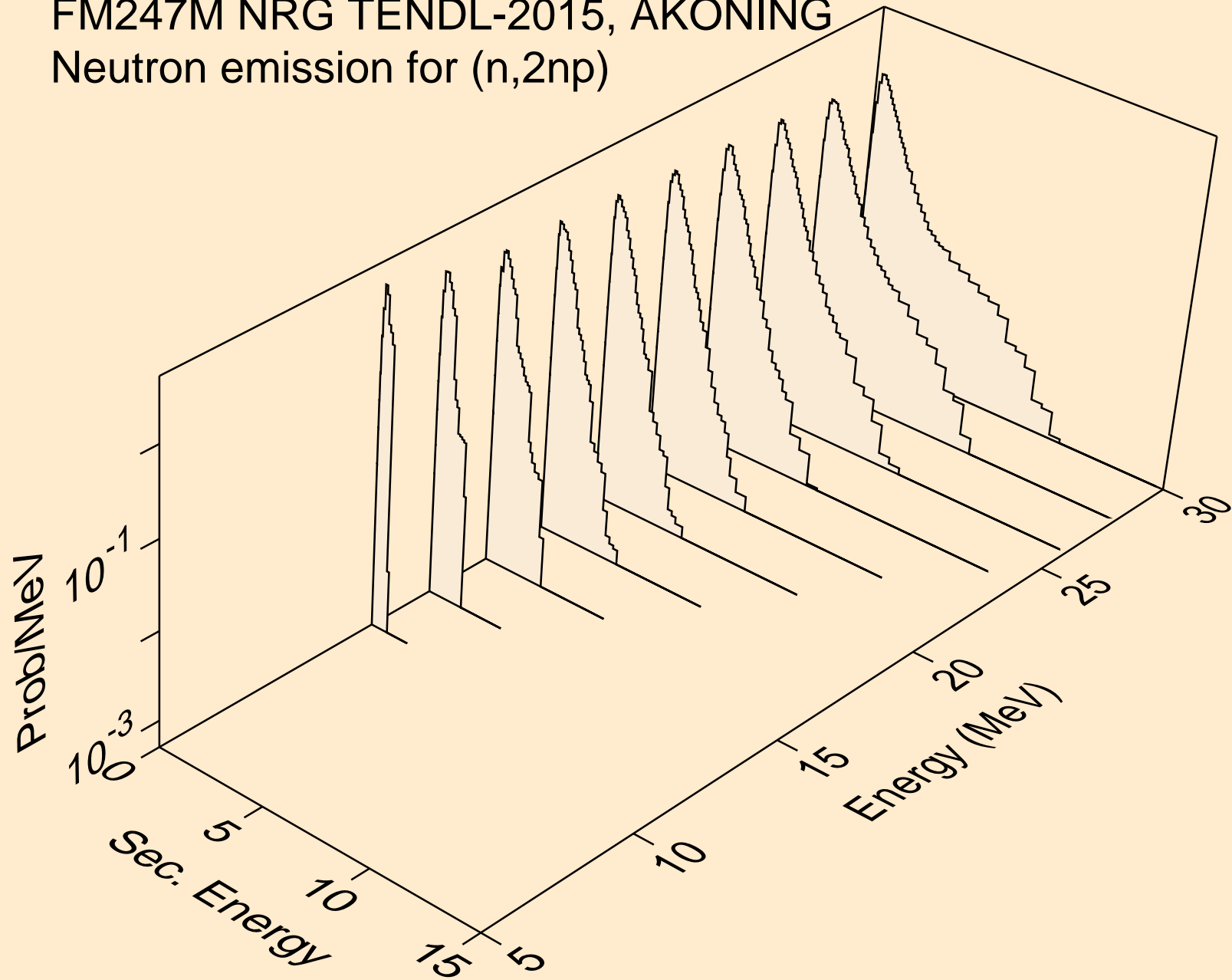
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Neutron emission for (n,n*)t2a



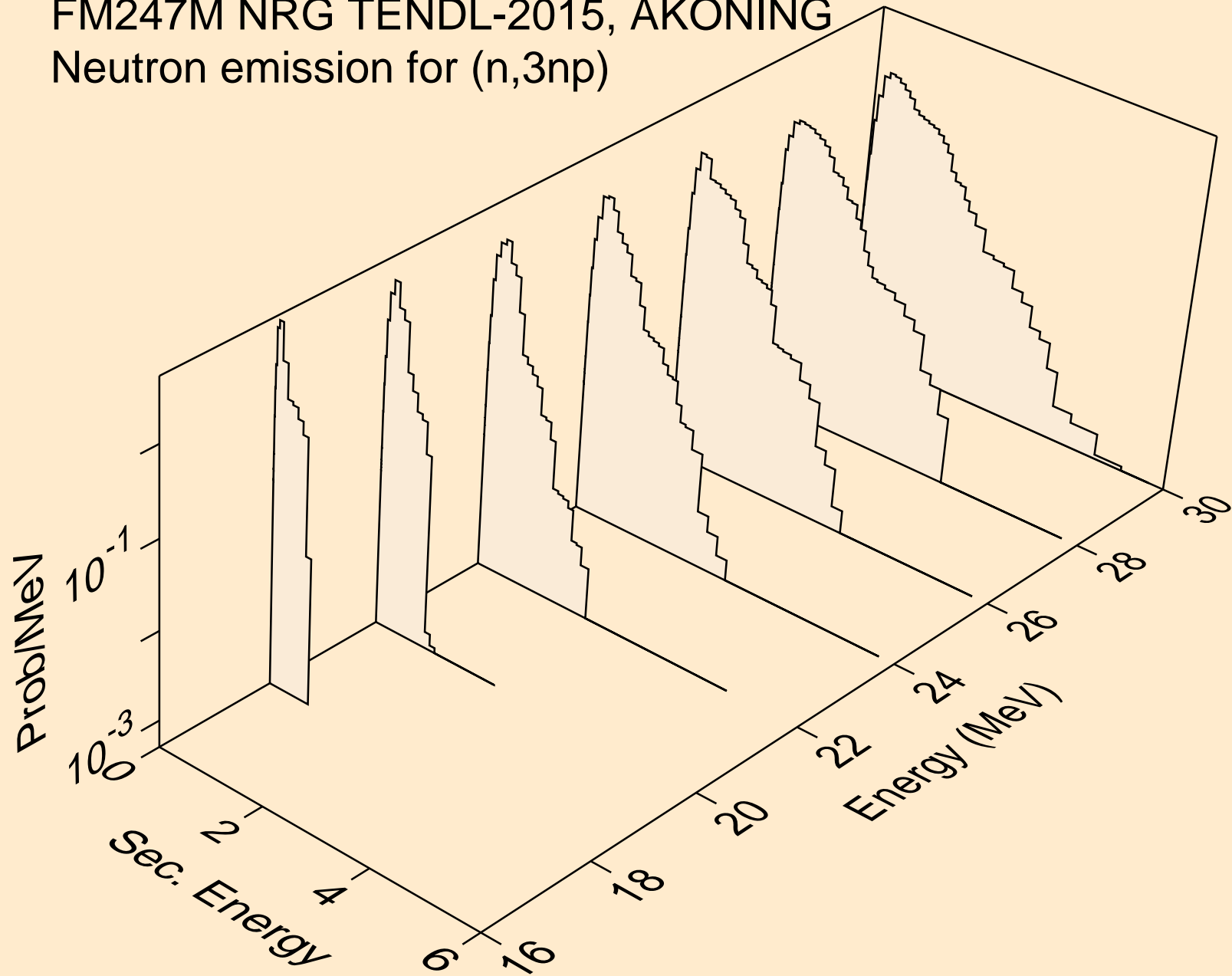
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Neutron emission for (n,4n)



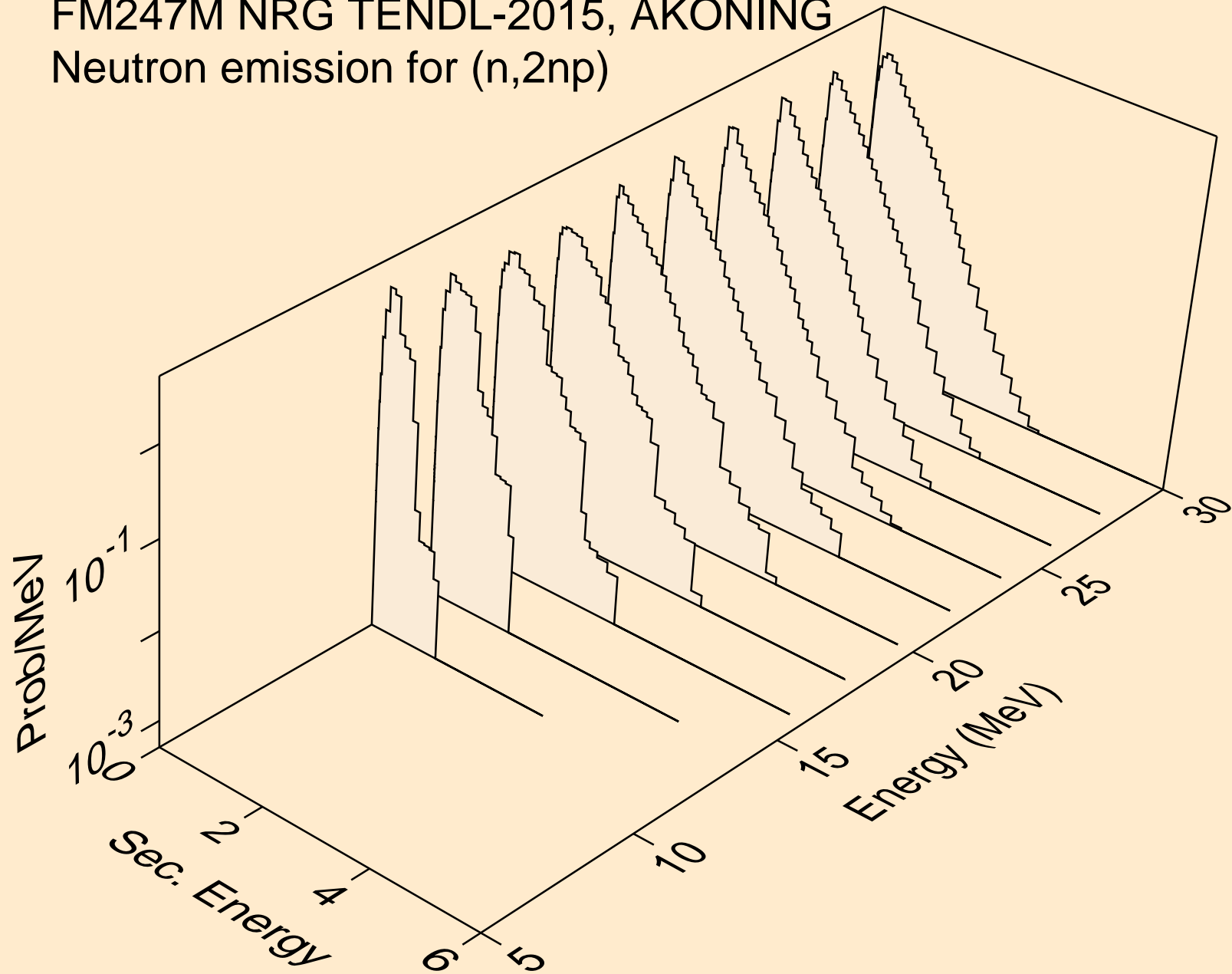
FM247M NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



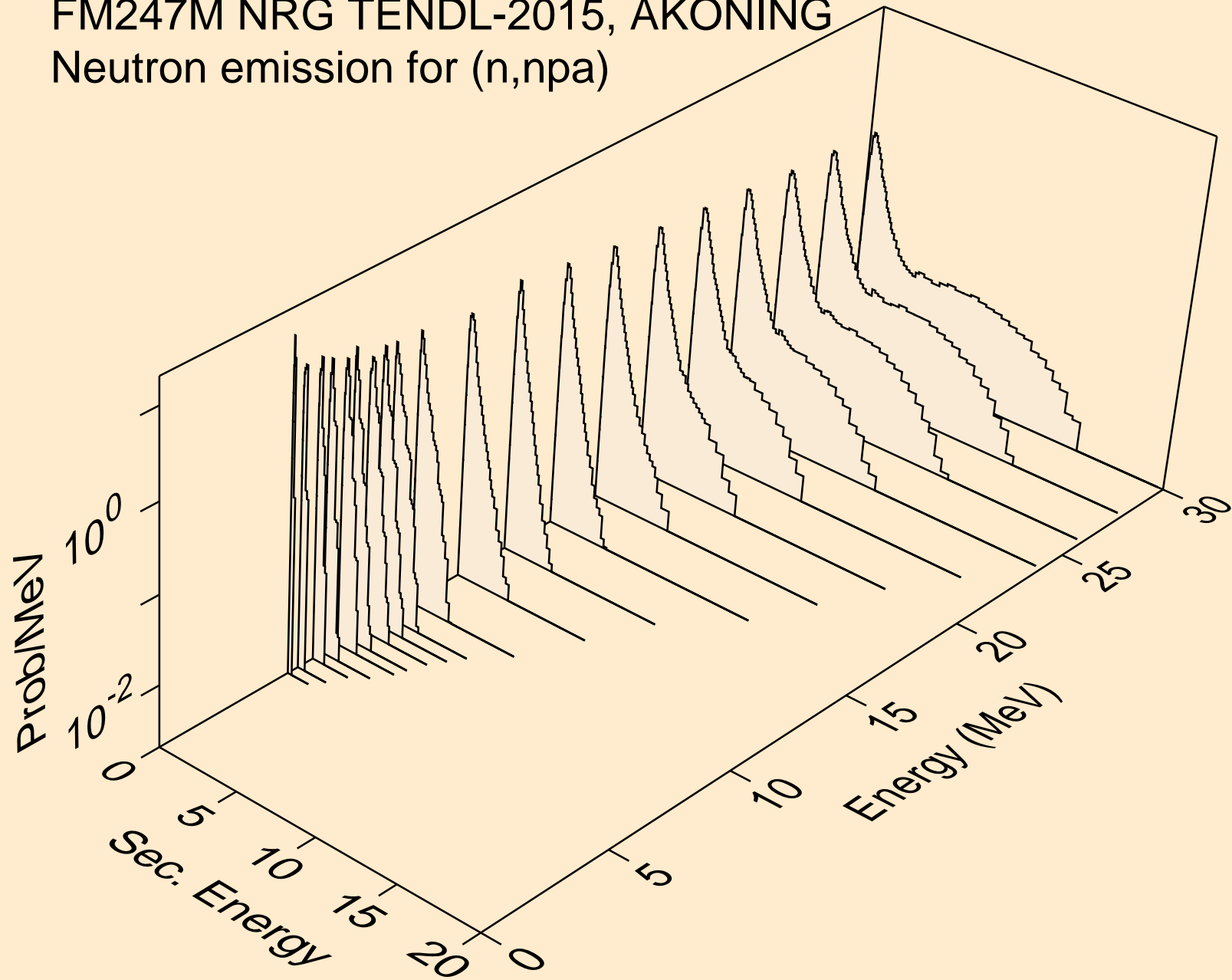
FM247M NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



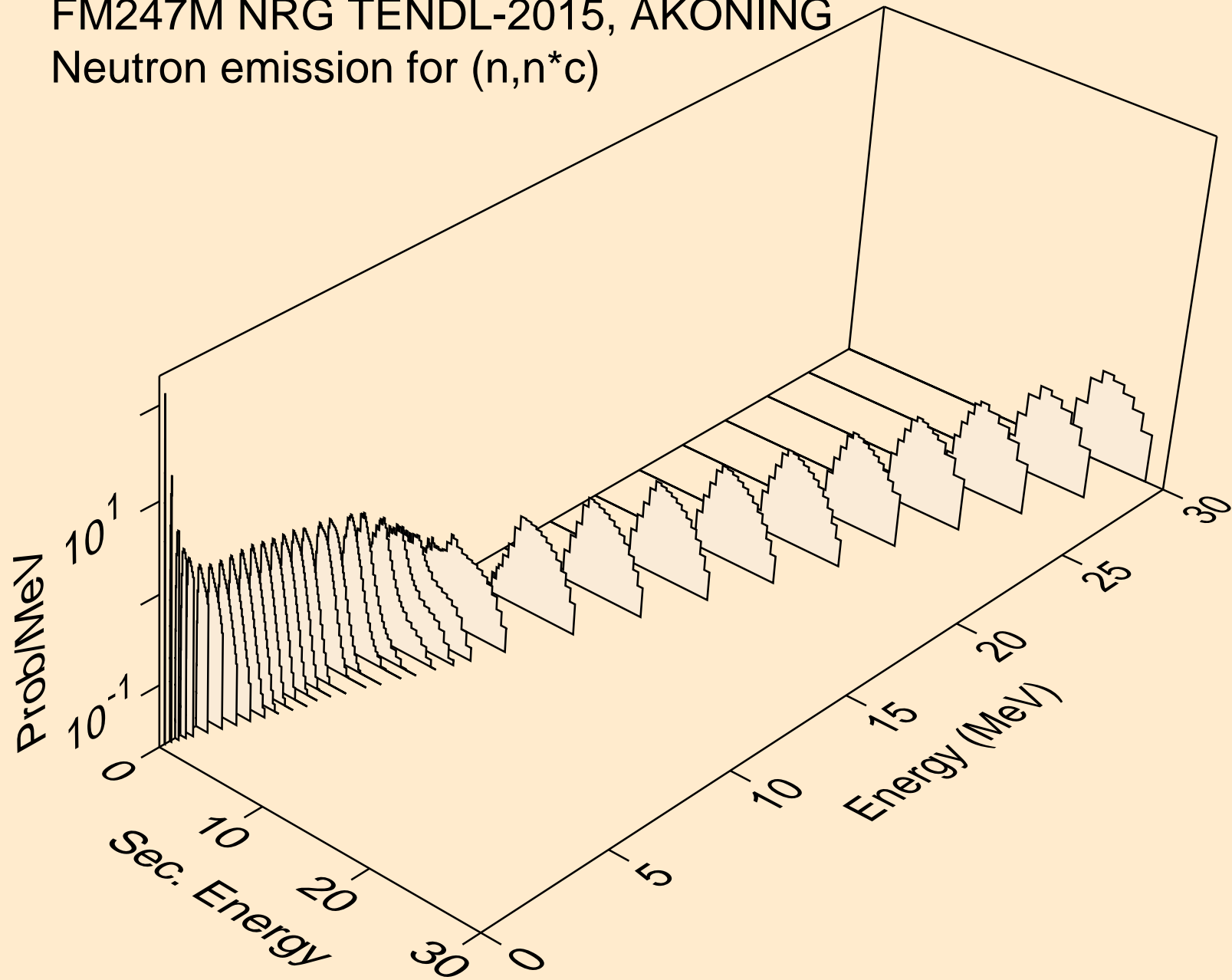
FM247M NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



FM247M NRG TENDL-2015, AKONING
Neutron emission for (n,npa)

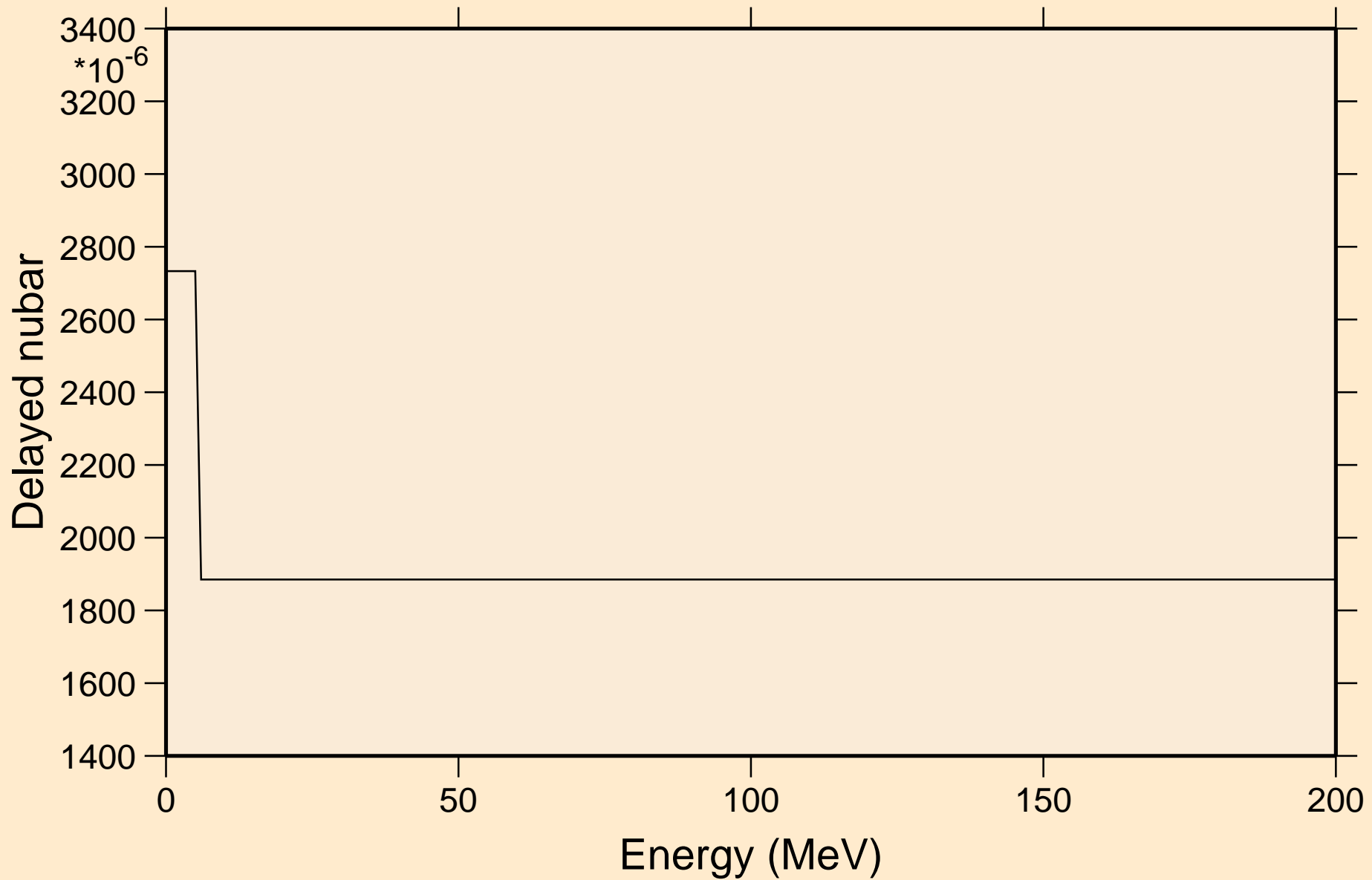


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Neutron emission for (n,n*c)



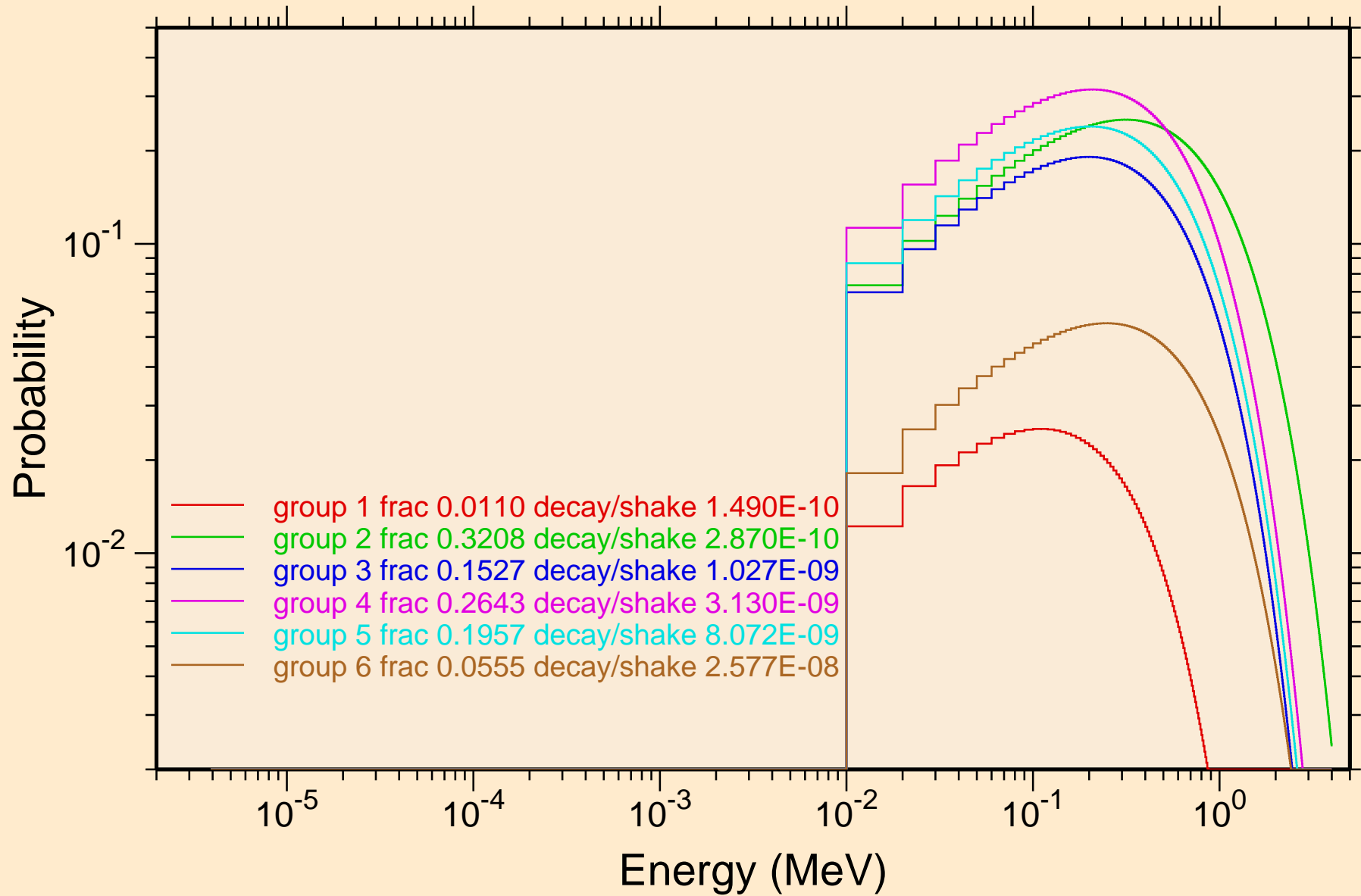
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Delayed nubar

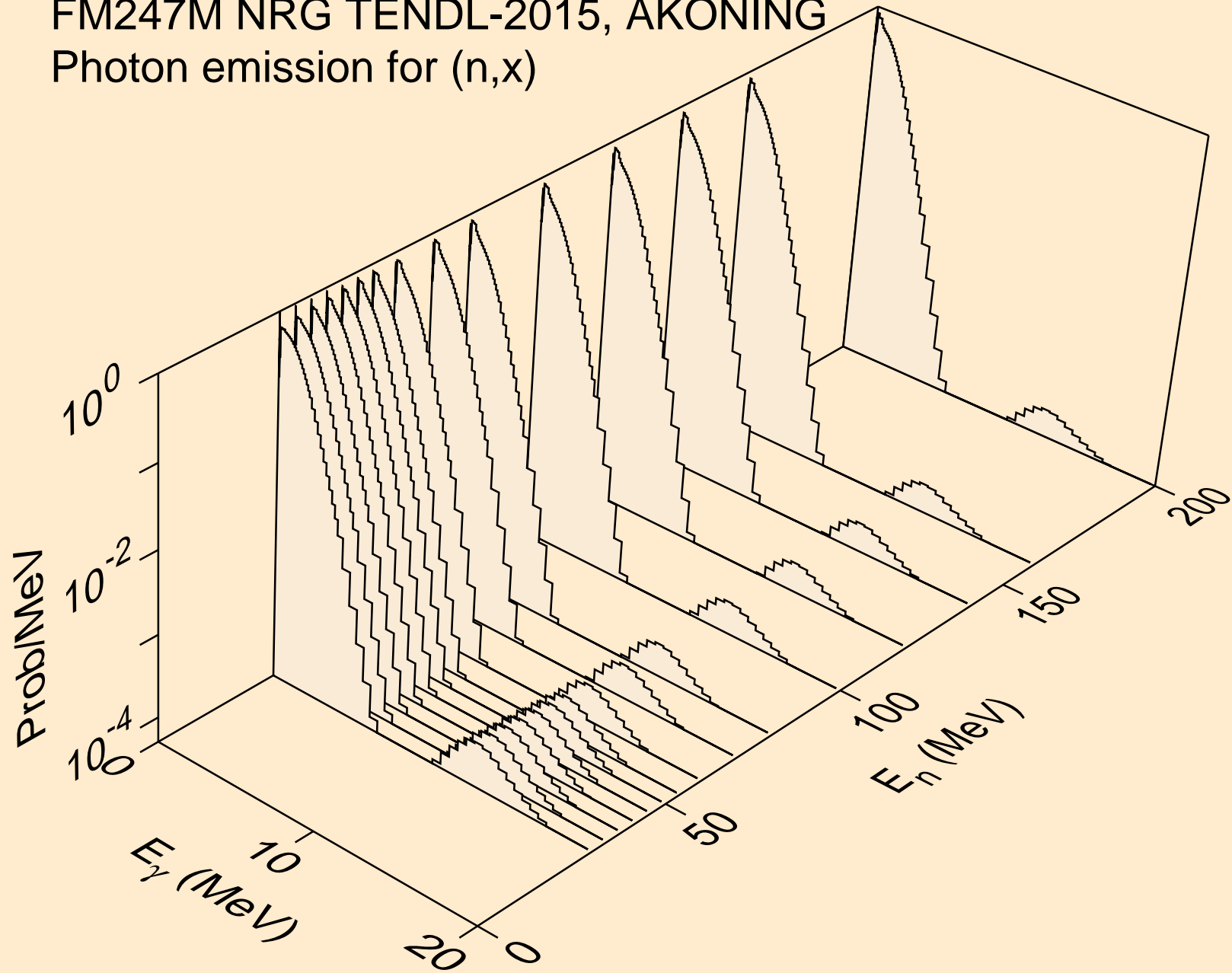


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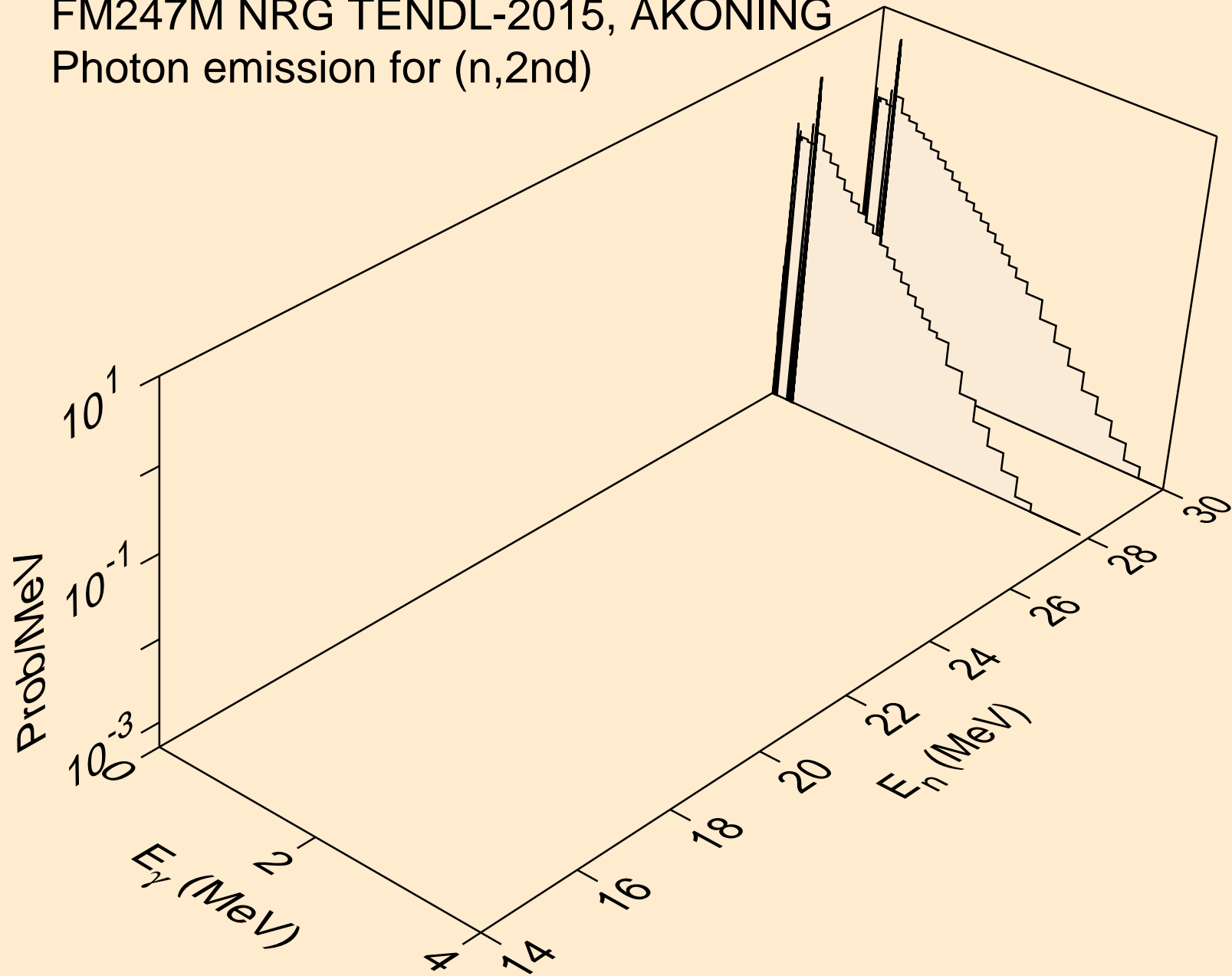
Delayed neutron spectra



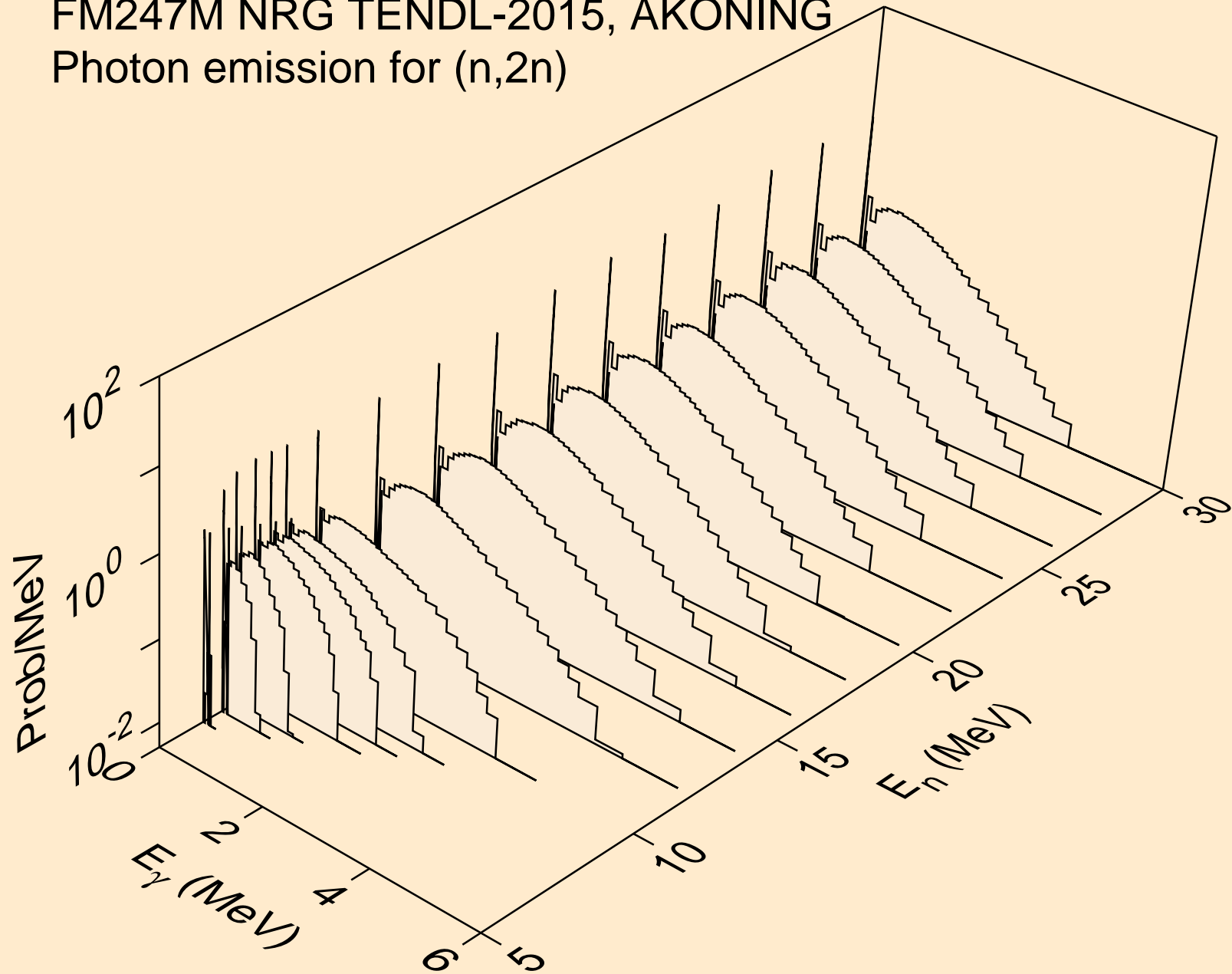
FM247M NRG TENDL-2015, AKONING
Photon emission for (n,x)



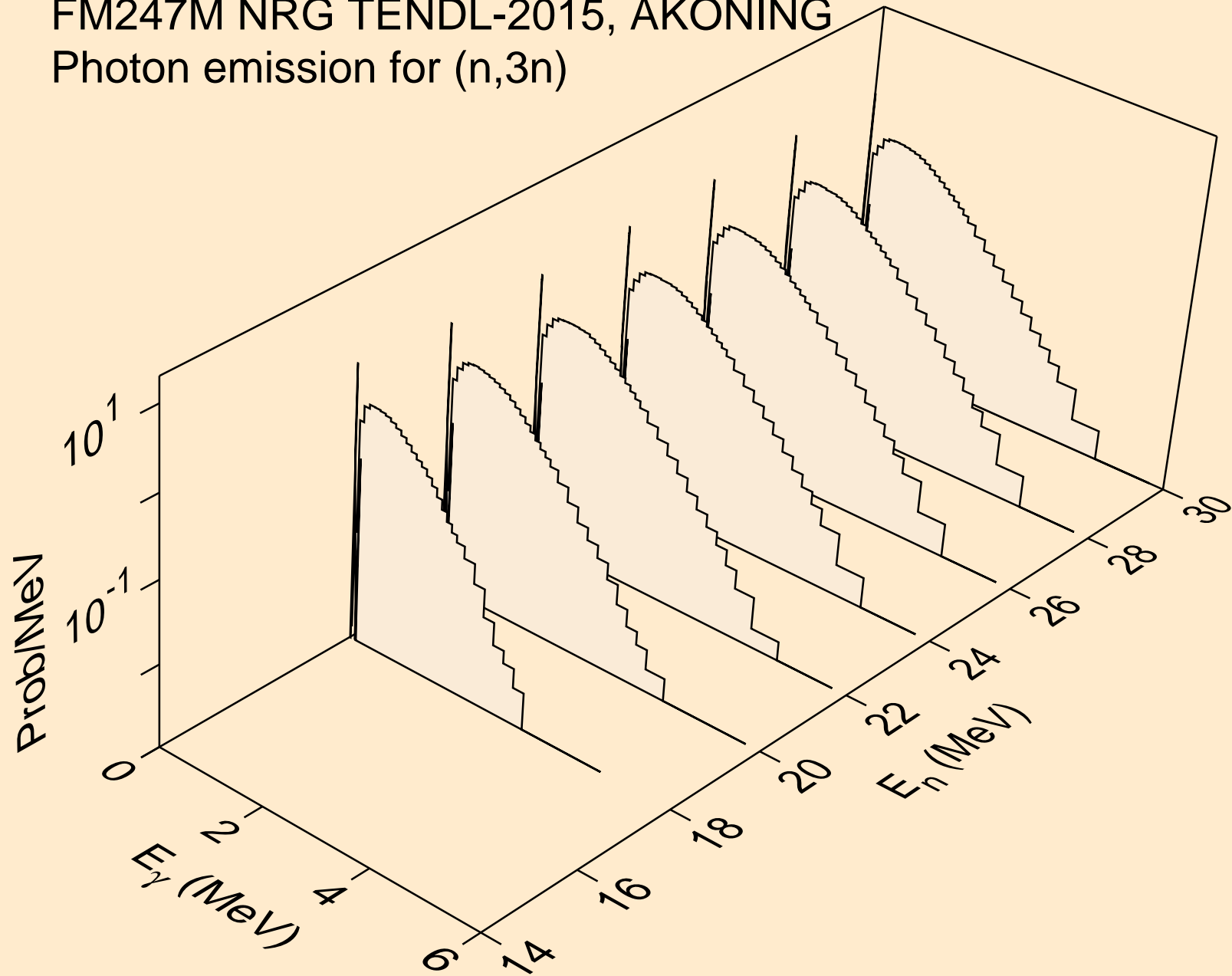
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Photon emission for (n,2nd)



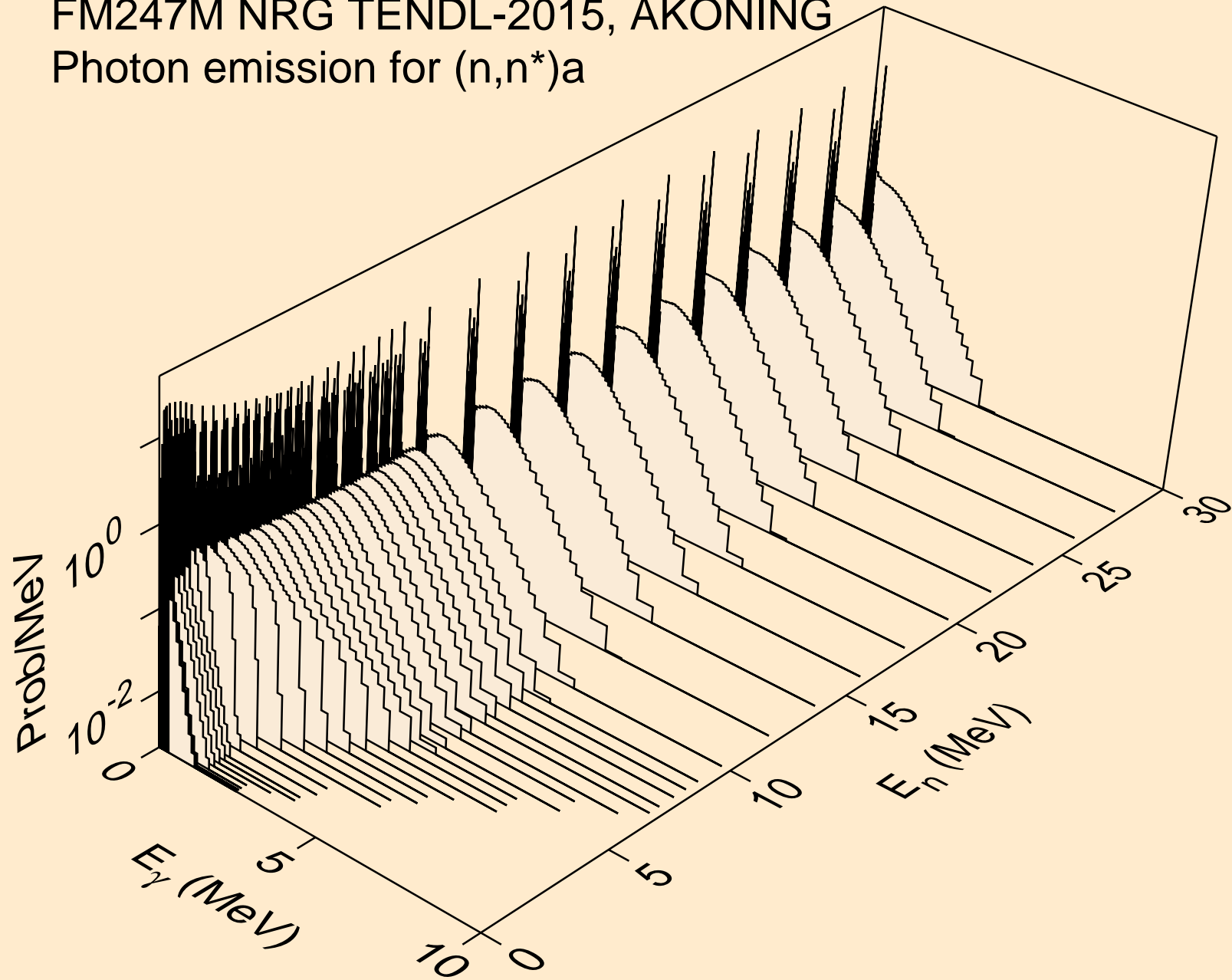
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Photon emission for (n,2n)



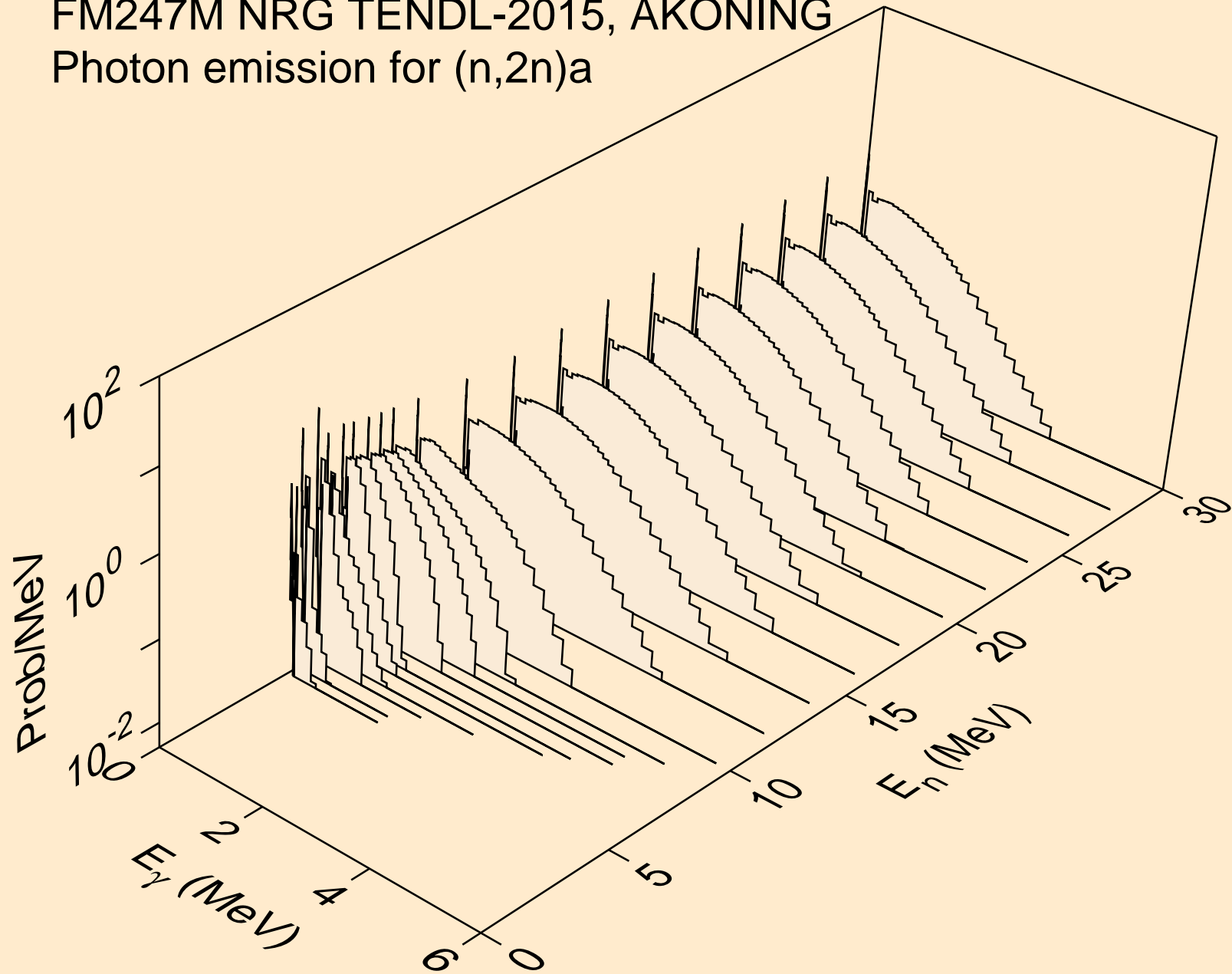
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Photon emission for (n,3n)



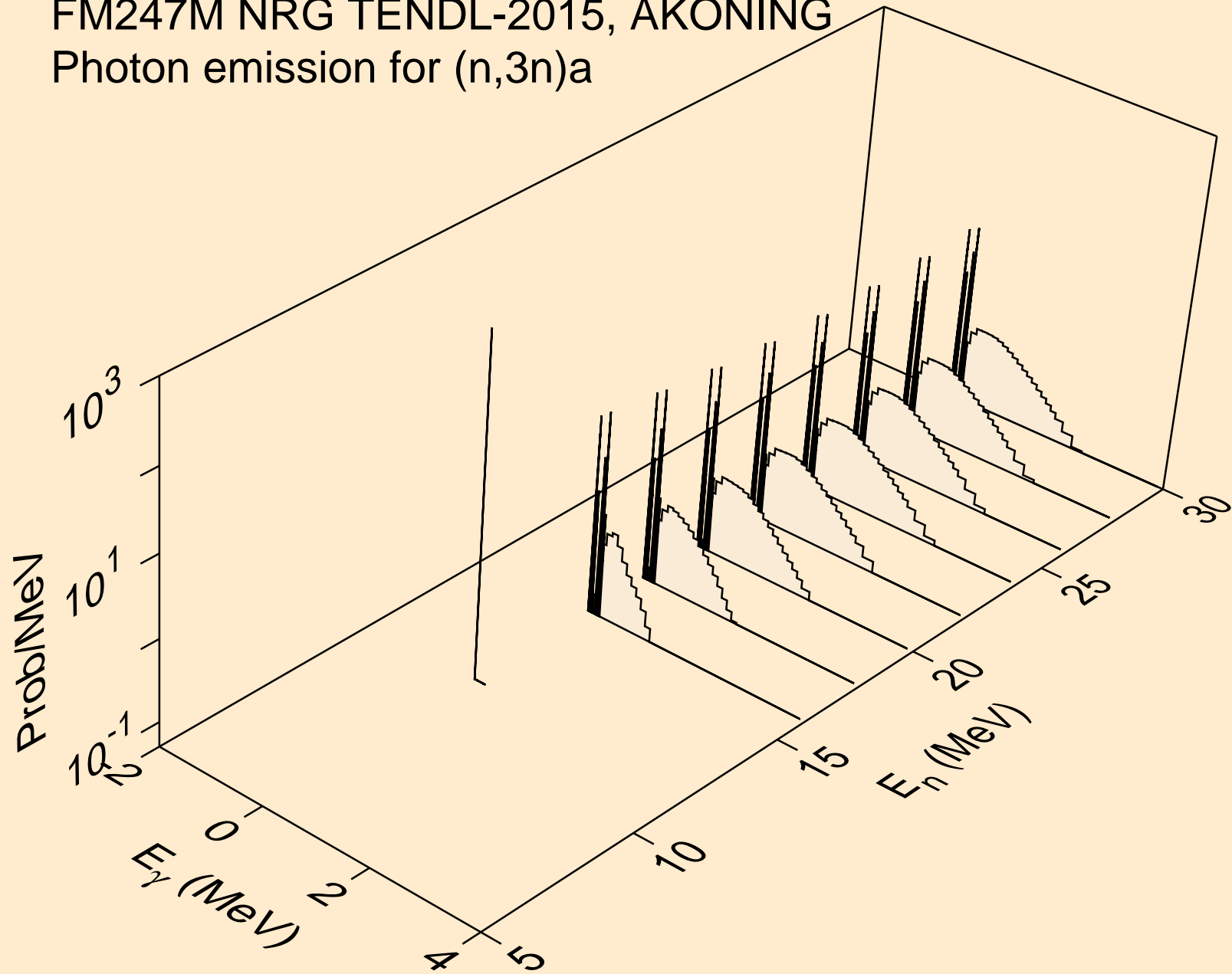
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Photon emission for (n,n*)a



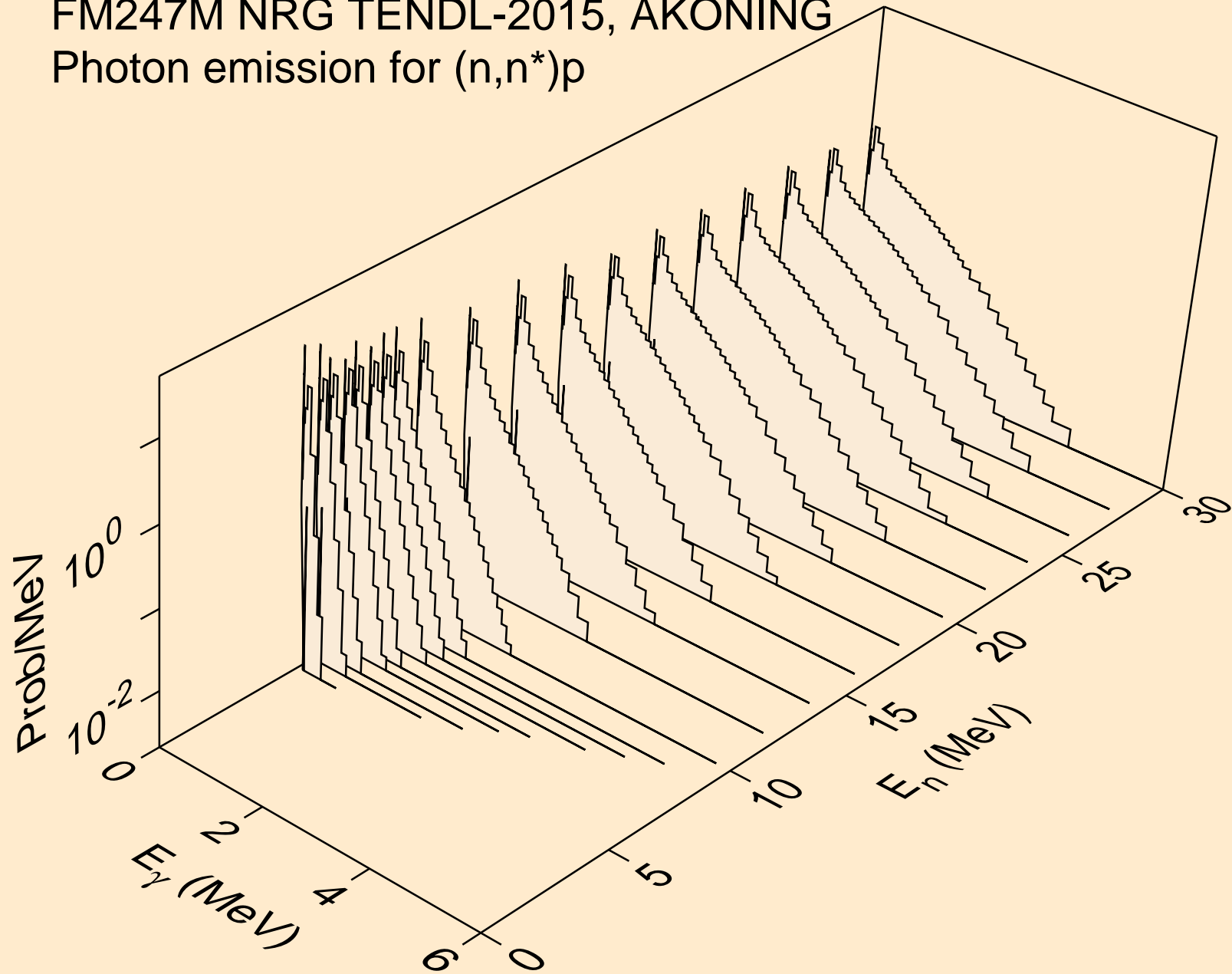
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Photon emission for (n,2n)_a



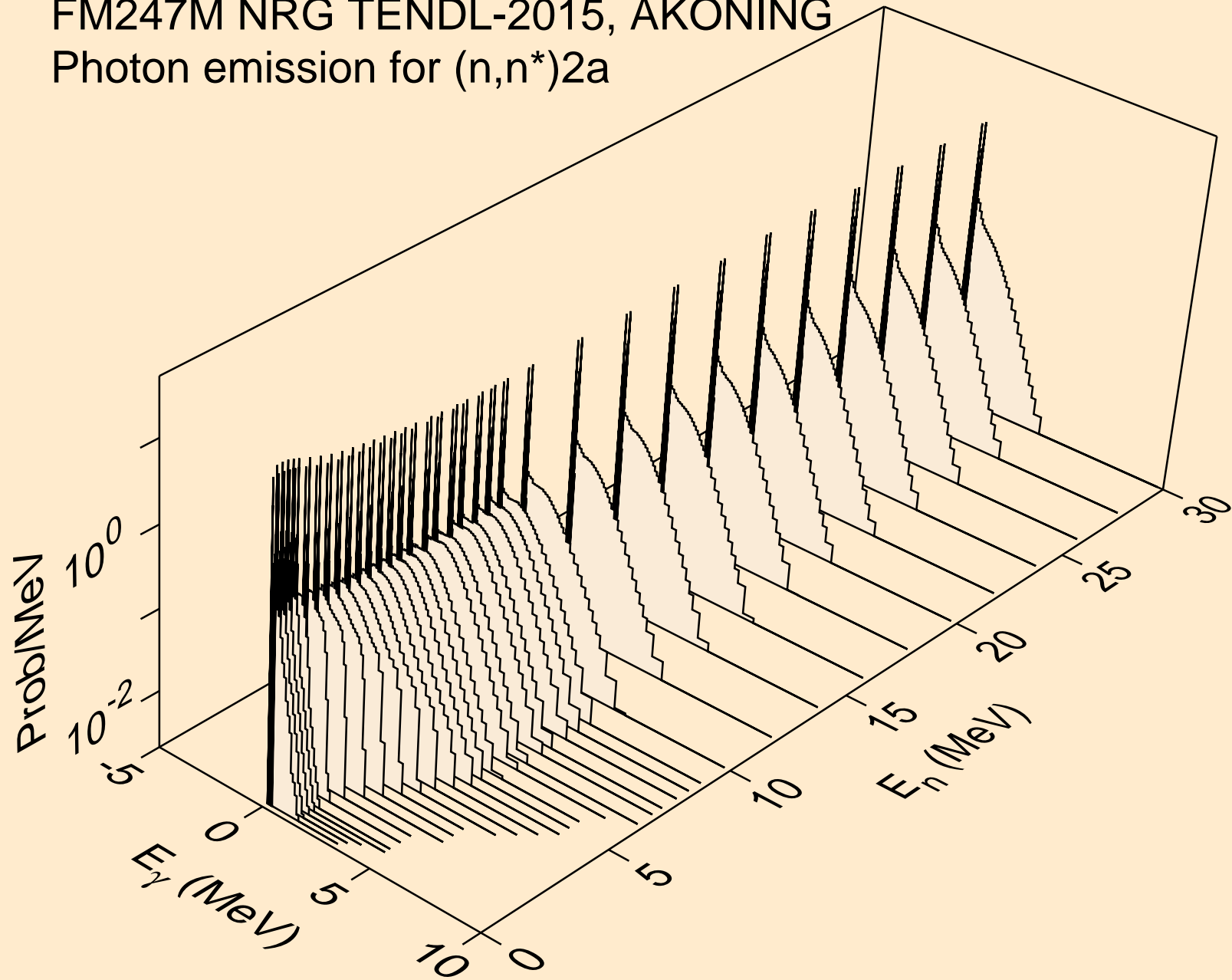
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Photon emission for (n,3n)a



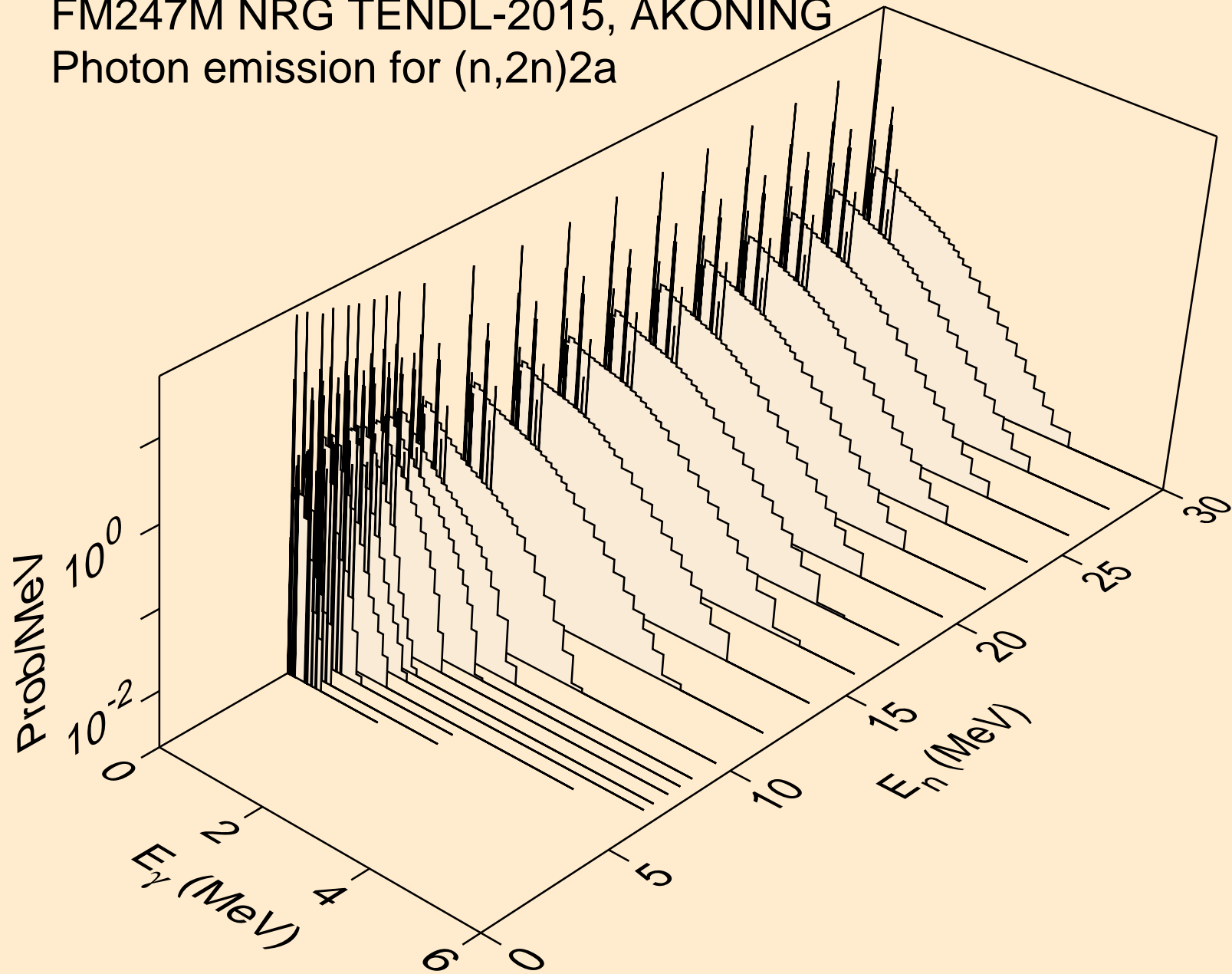
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Photon emission for (n,n*)p



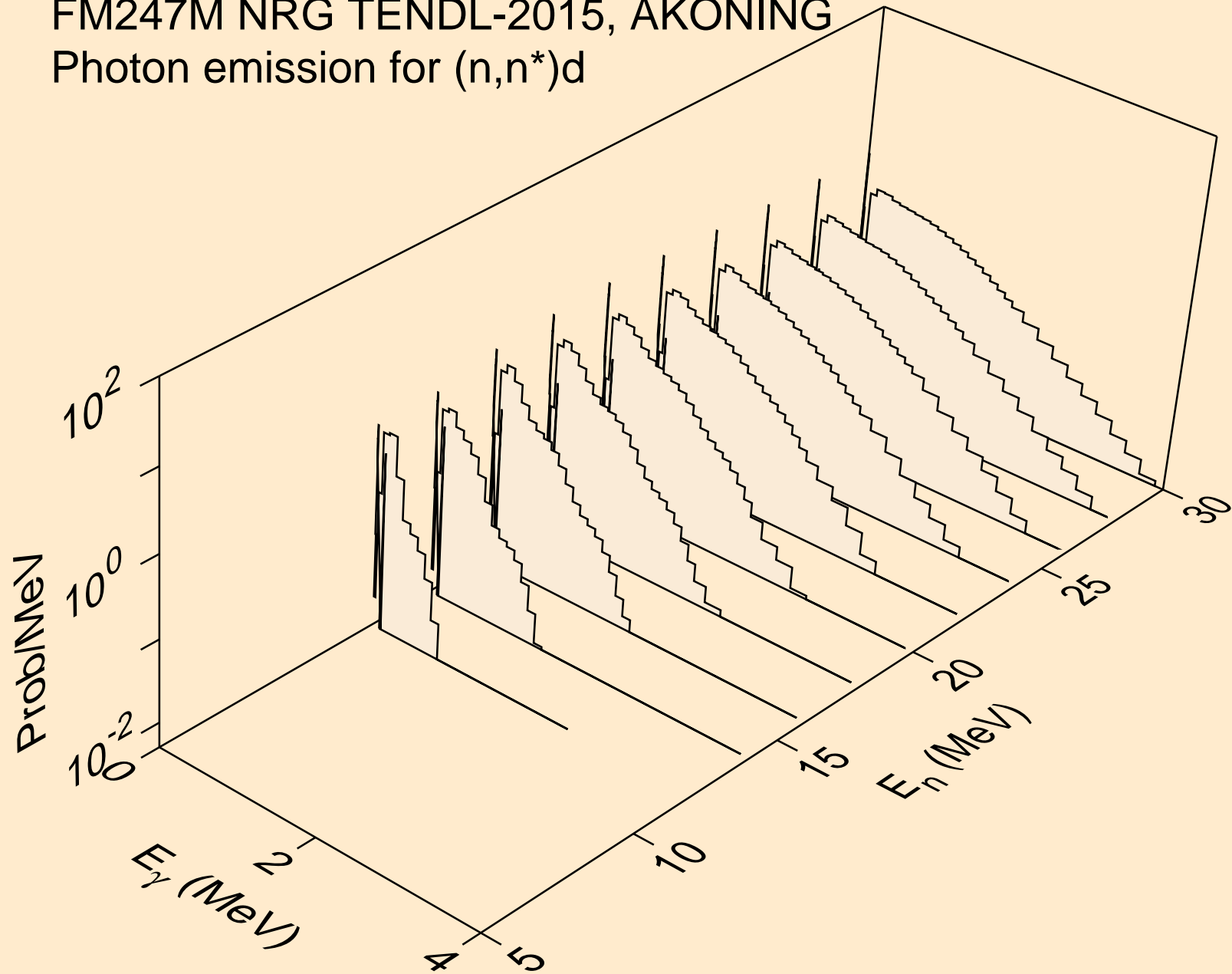
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Photon emission for (n,n*)2a



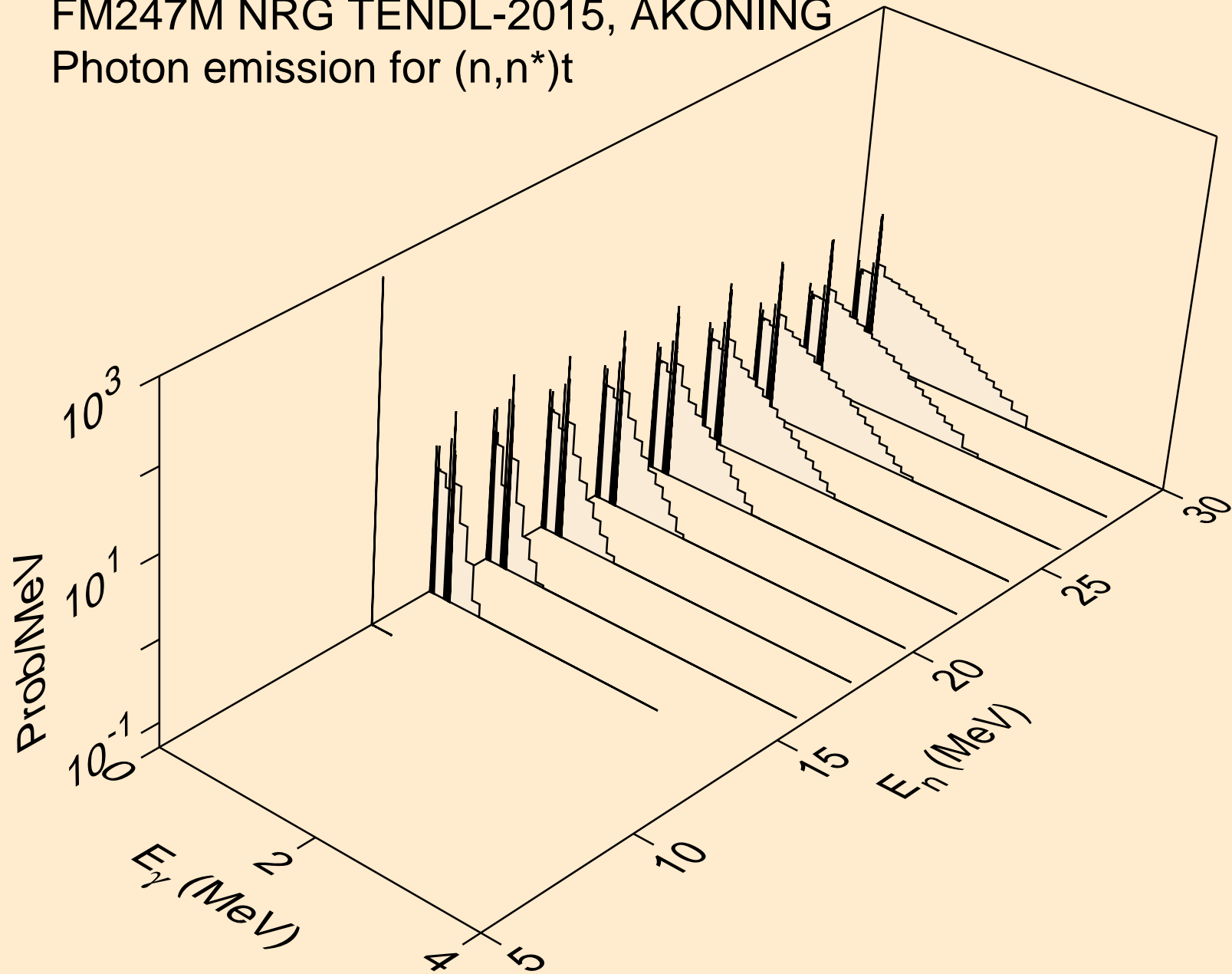
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Photon emission for (n,2n)2a



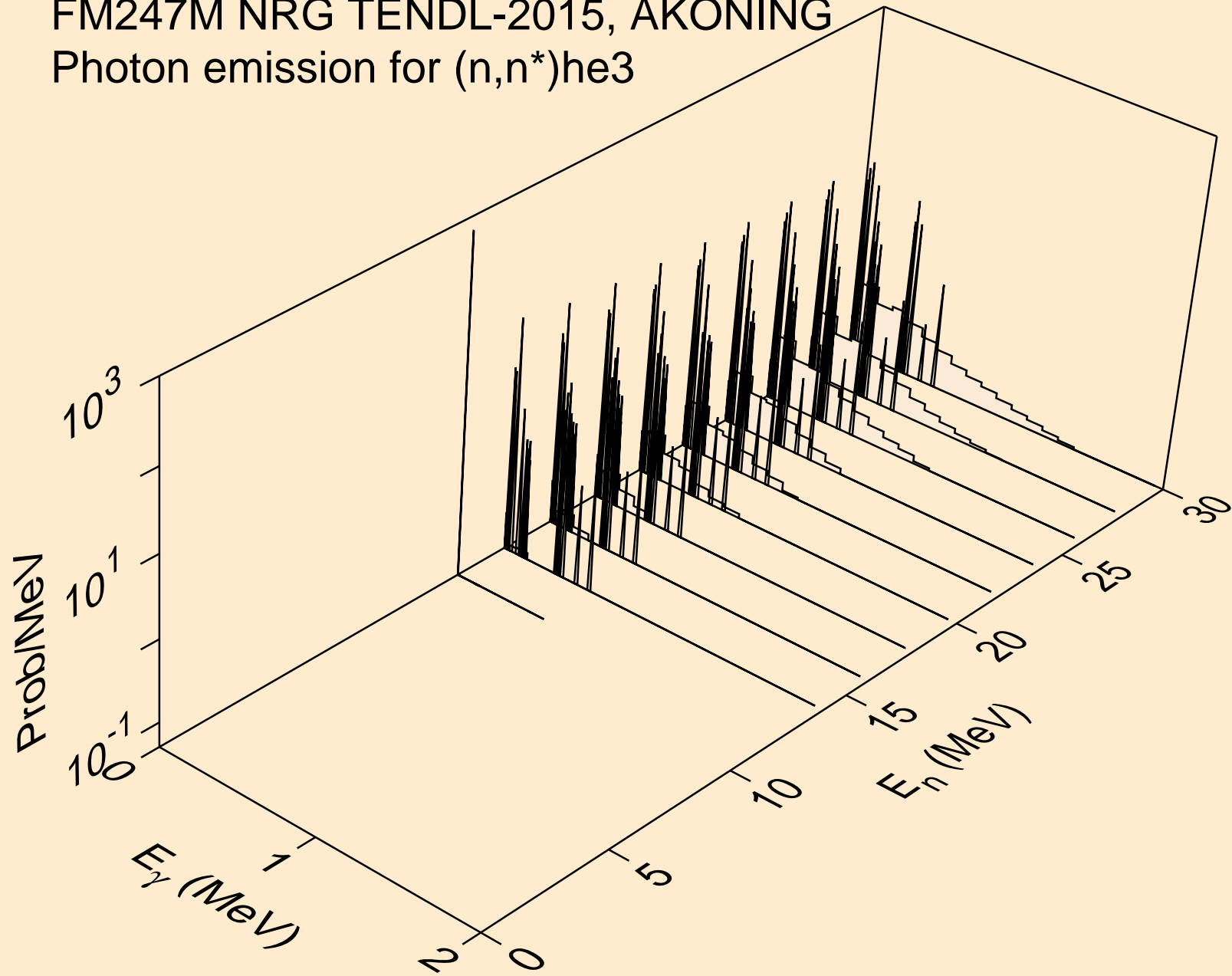
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Photon emission for (n,n*)d



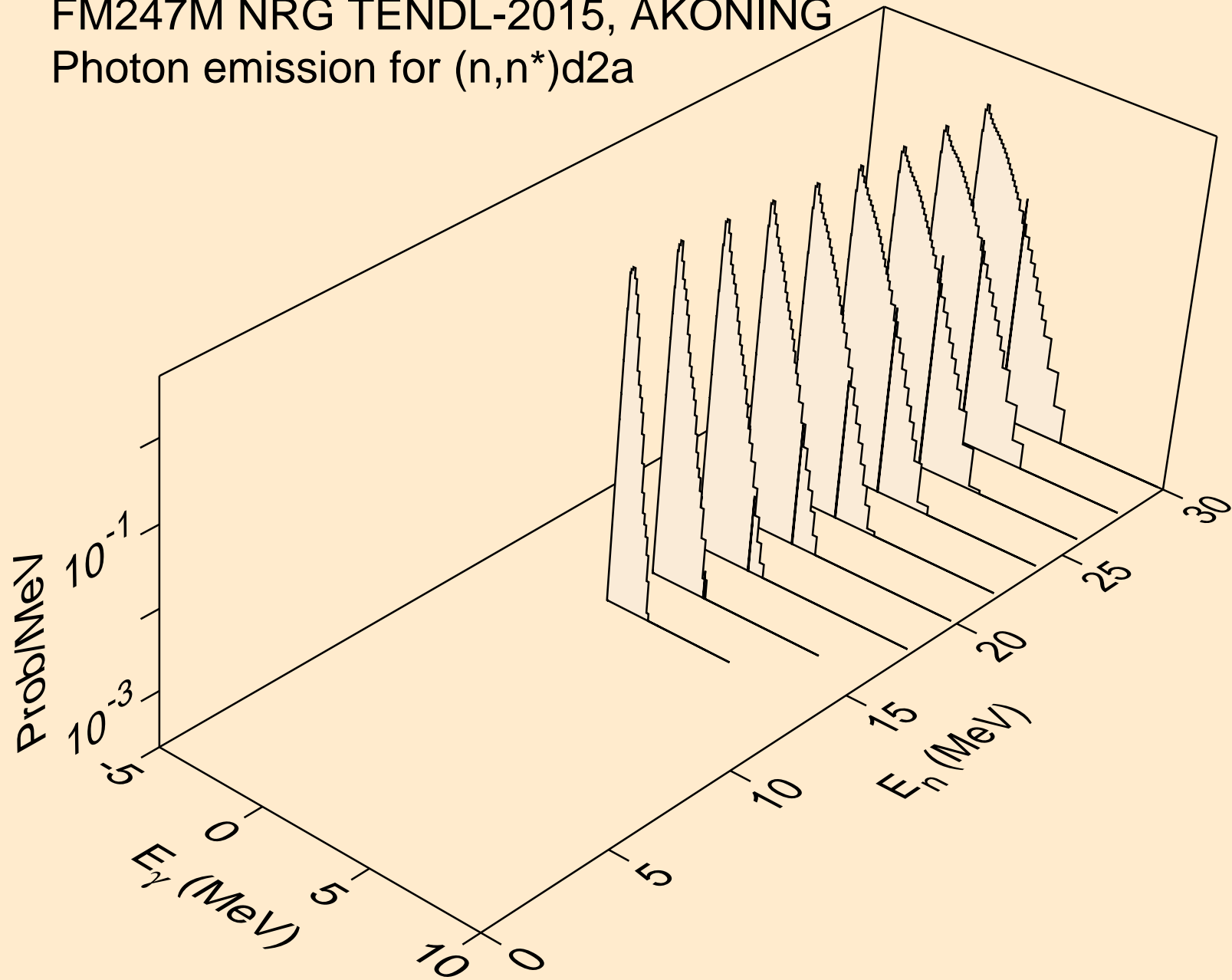
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Photon emission for (n,n*)t



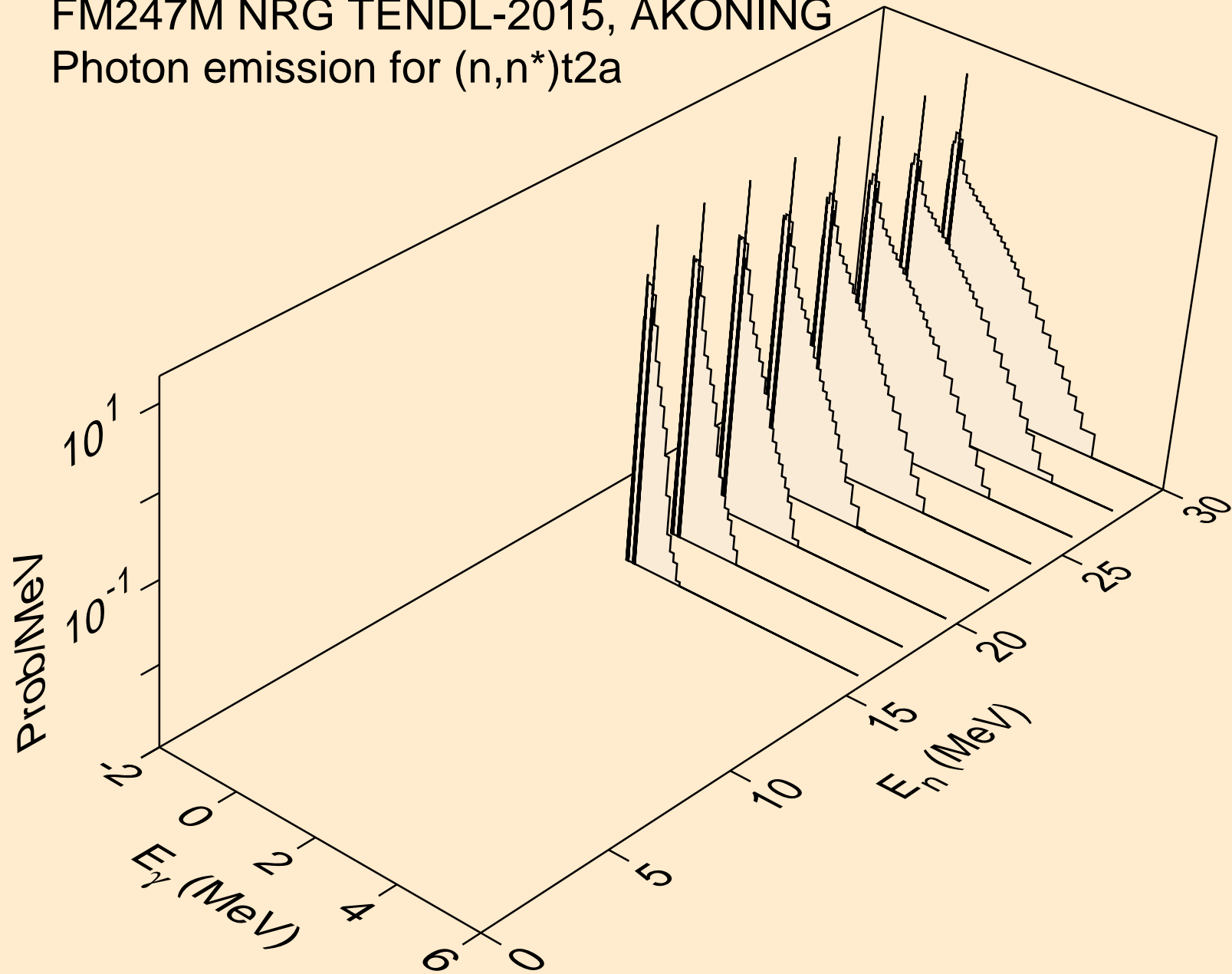
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Photon emission for (n,n*)he3



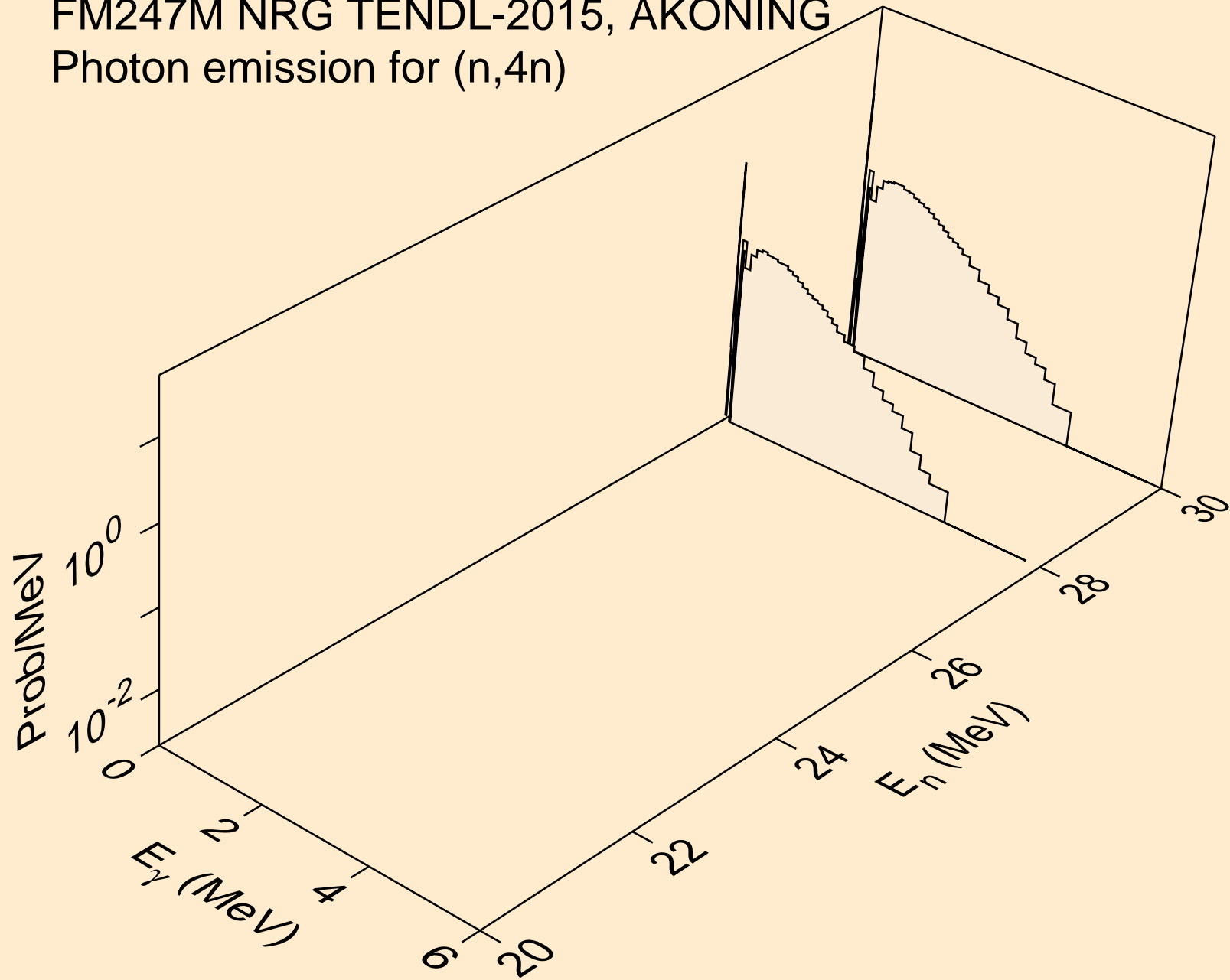
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Photon emission for (n,n*)d2a



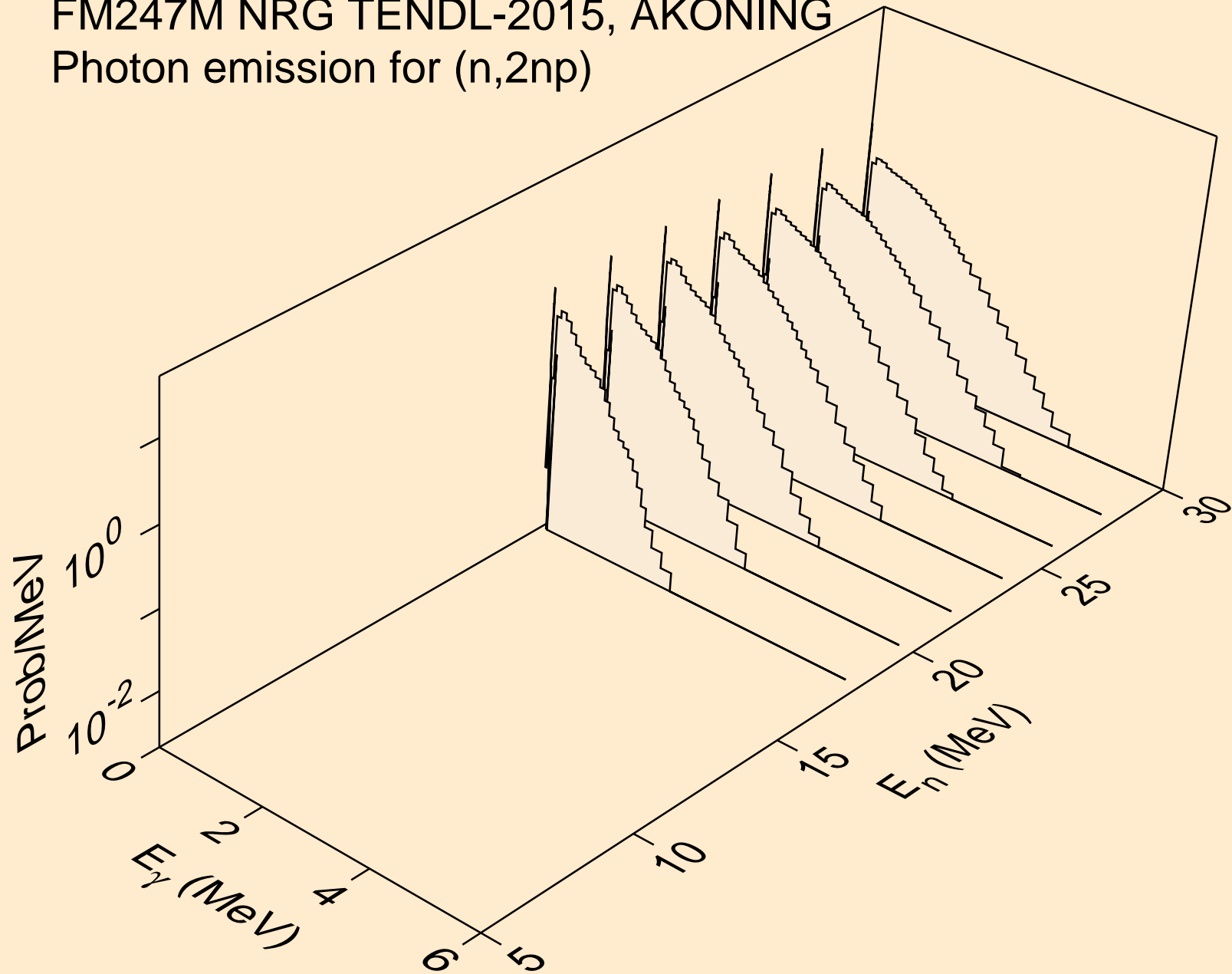
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Photon emission for (n,n*)t2a



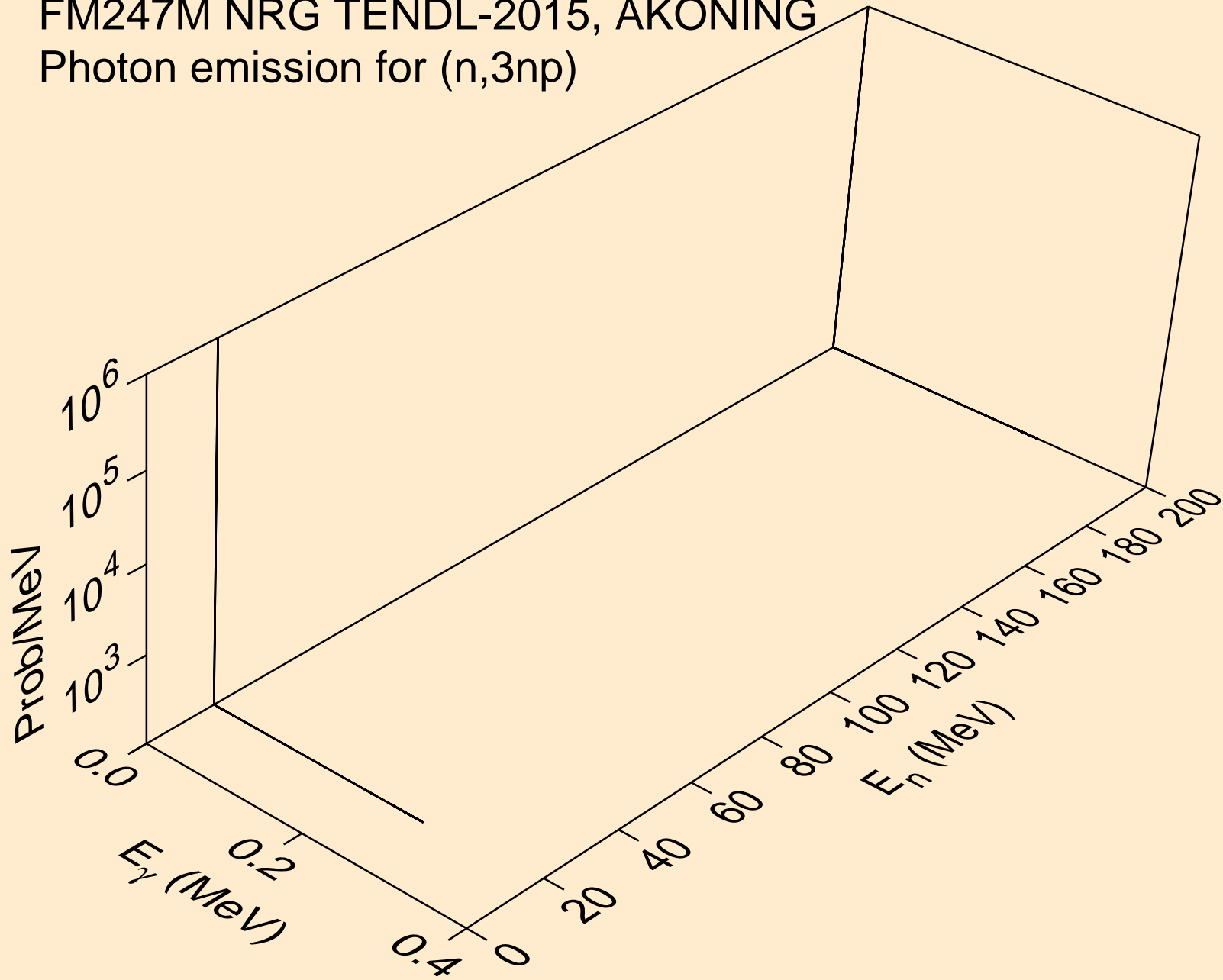
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Photon emission for (n,4n)



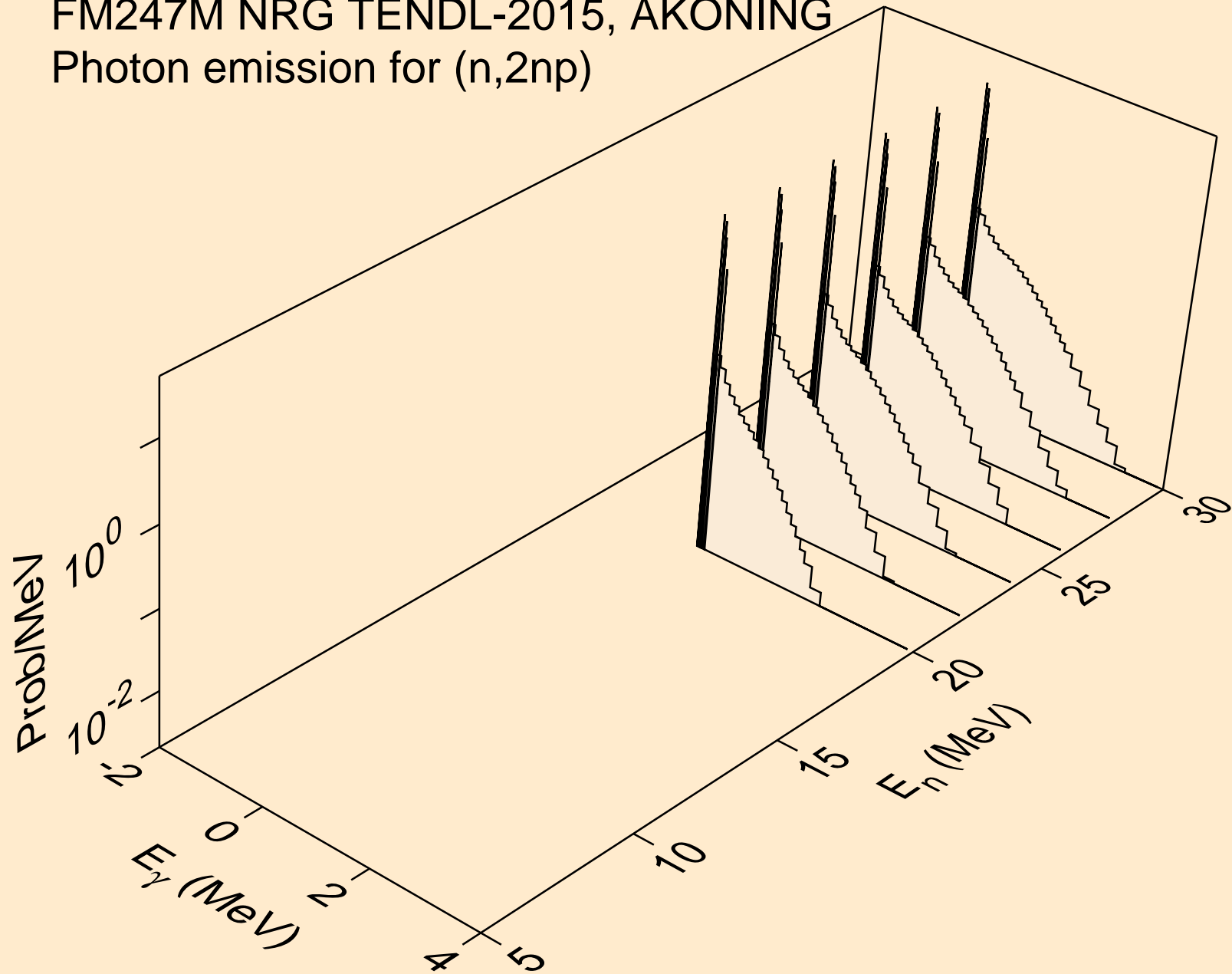
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Photon emission for (n,2np)



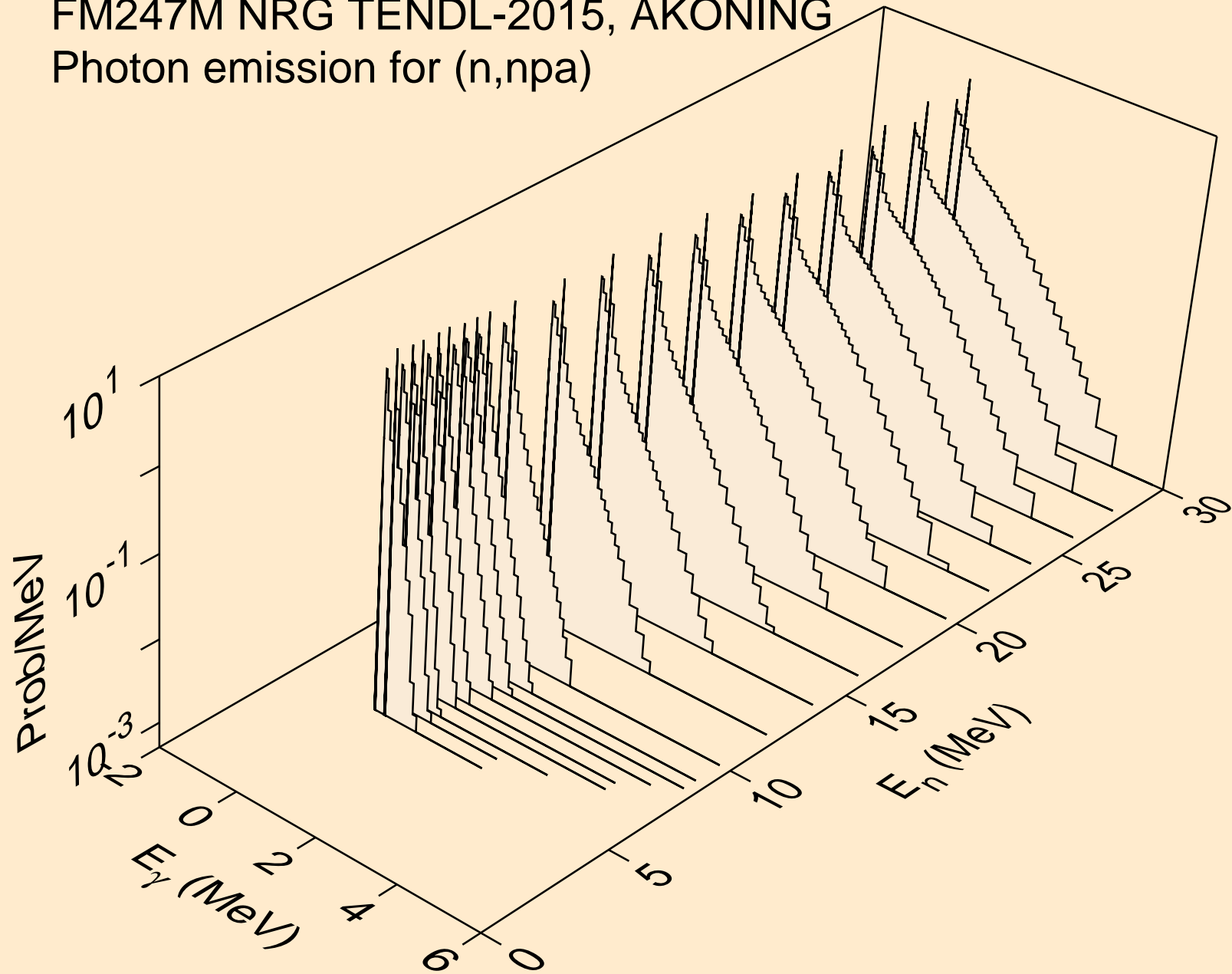
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Photon emission for (n,3np)



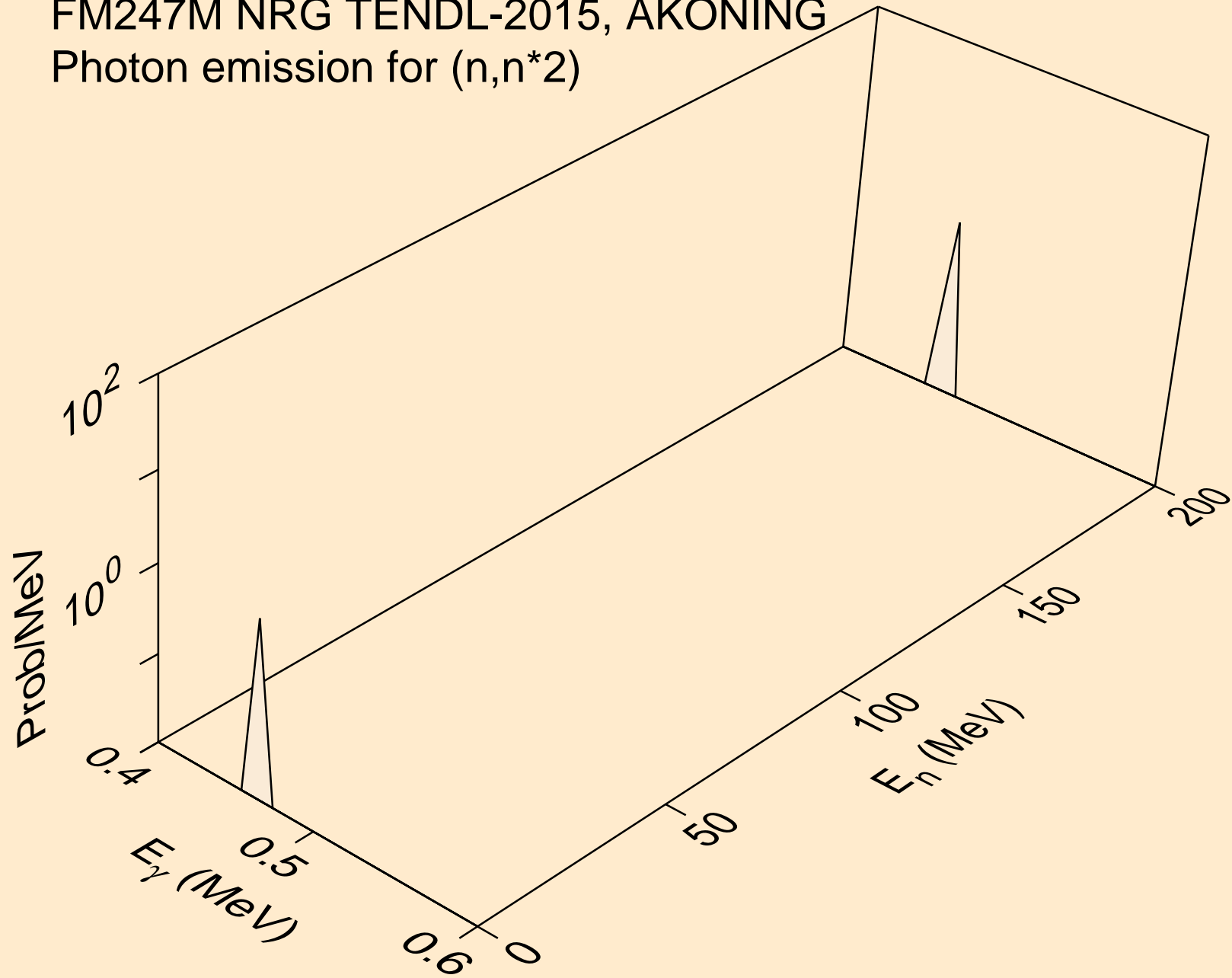
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Photon emission for (n,2np)



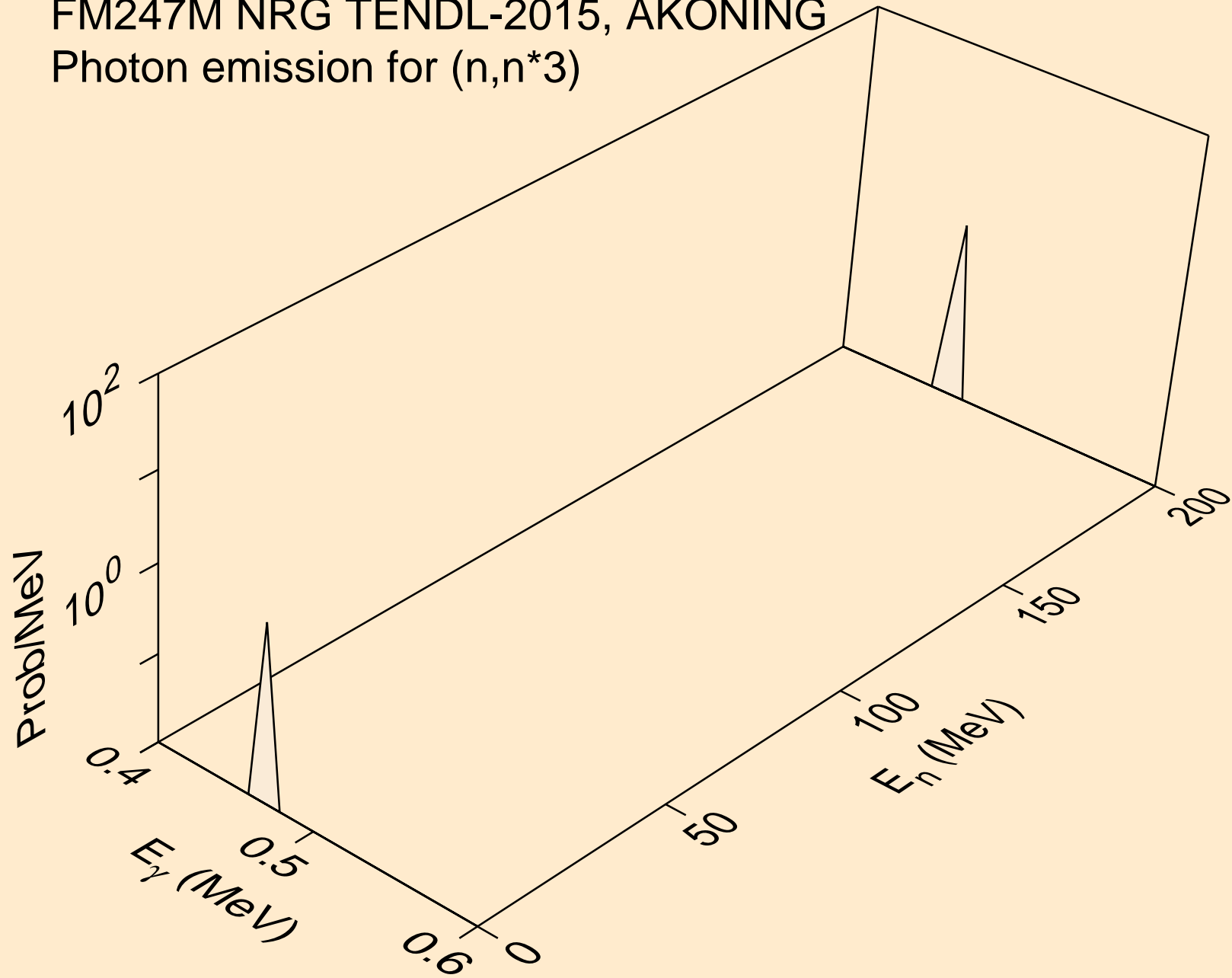
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Photon emission for (n,npa)



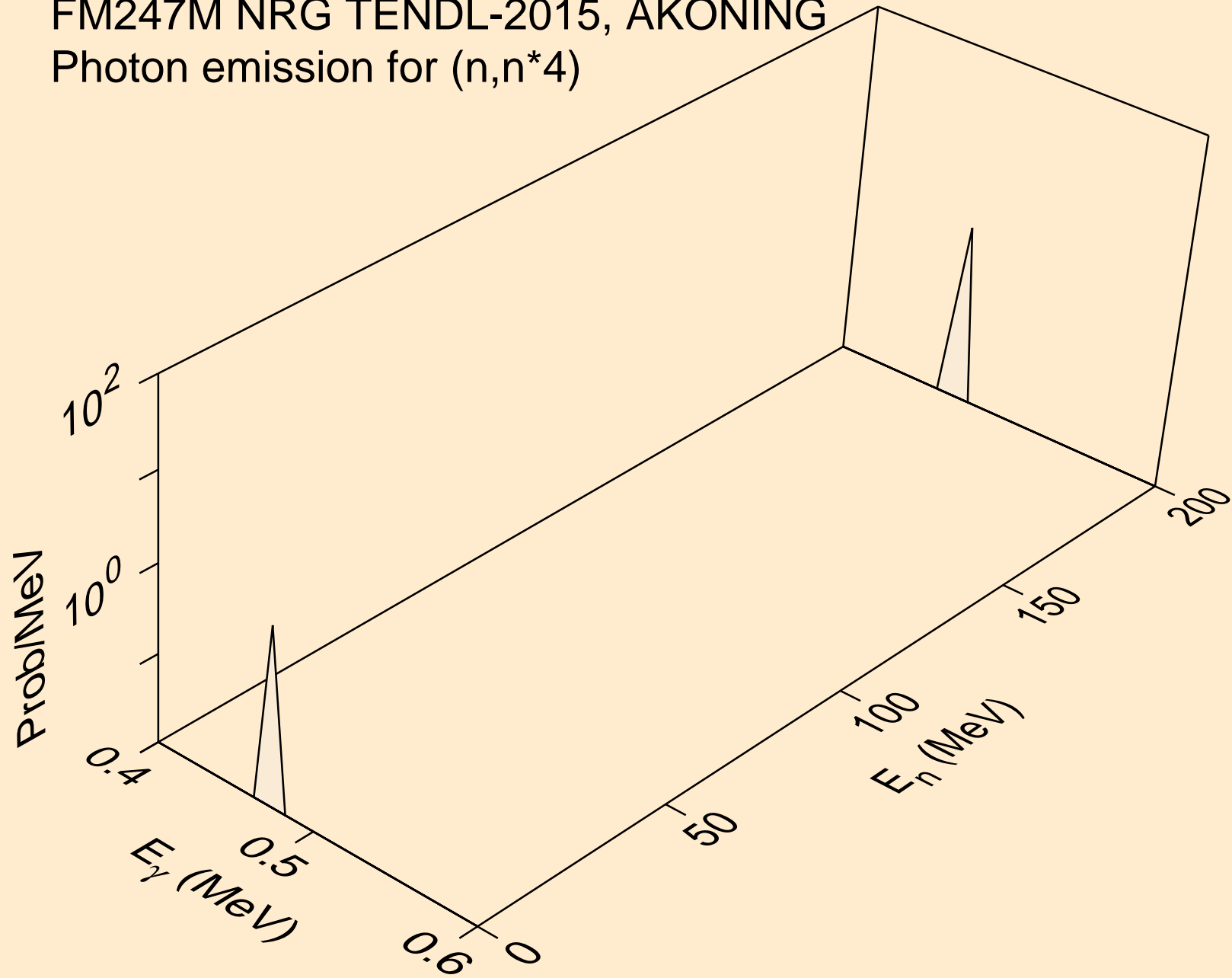
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Photon emission for (n,n*2)



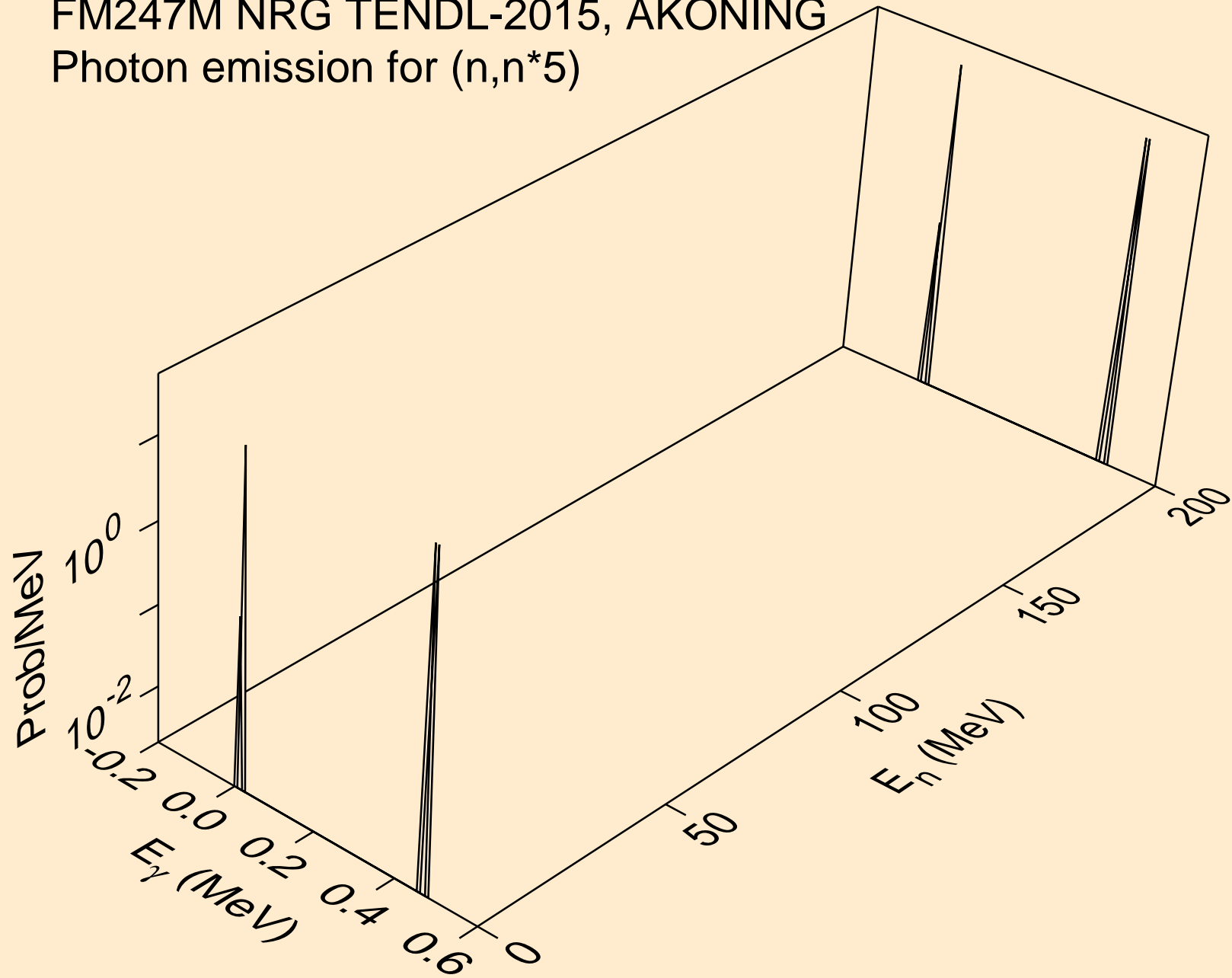
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Photon emission for (n,n*3)



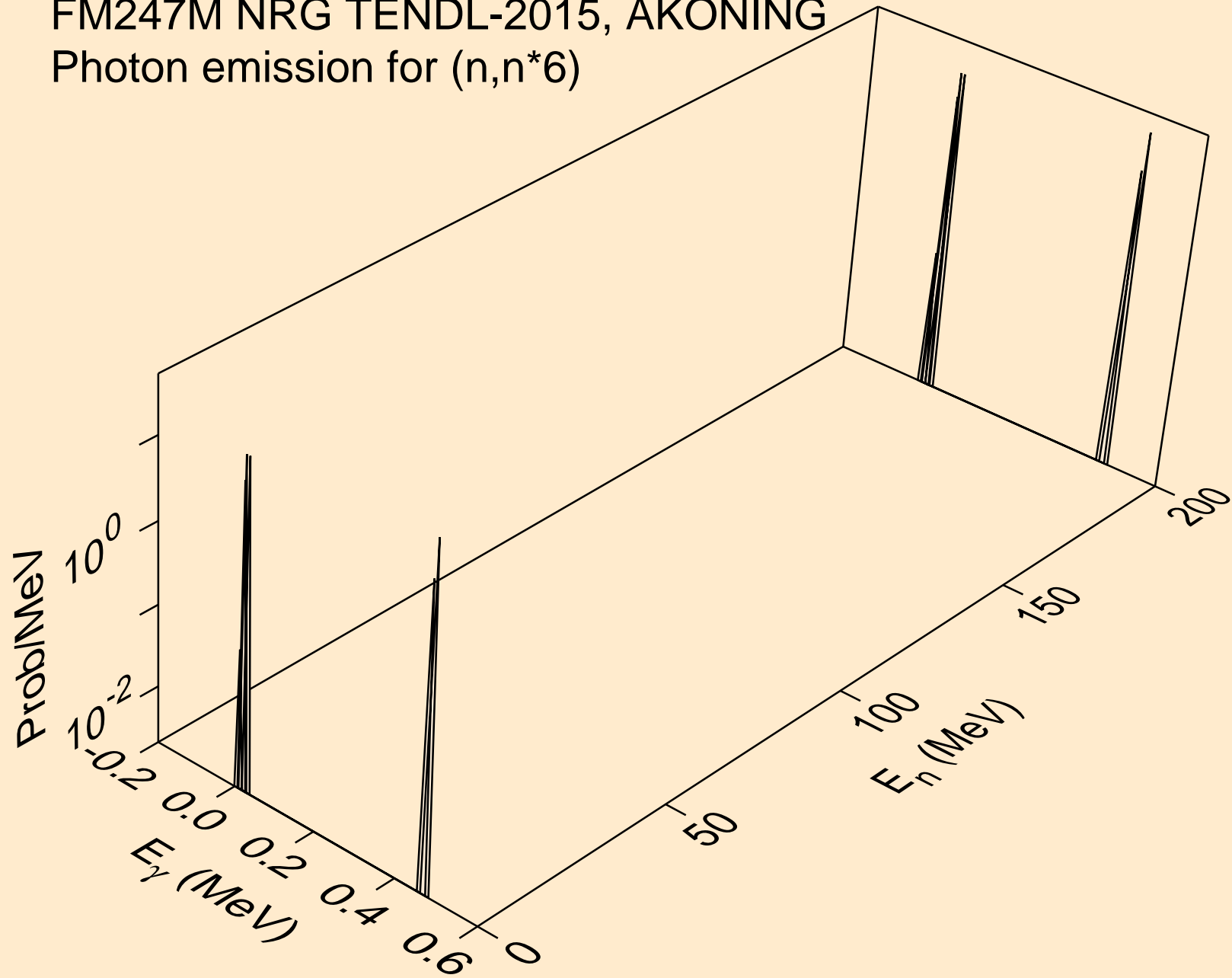
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Photon emission for (n,n*4)



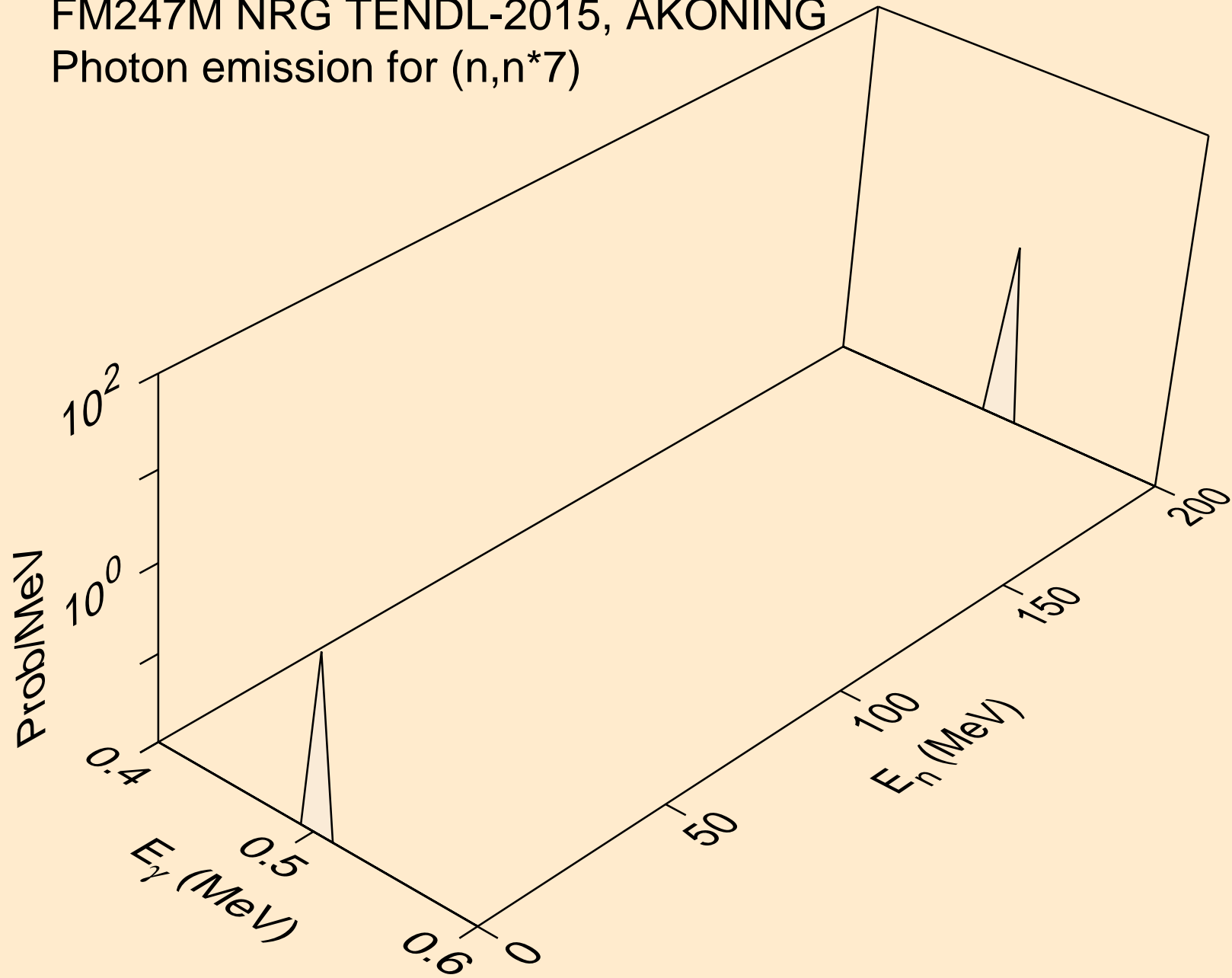
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Photon emission for (n,n*5)



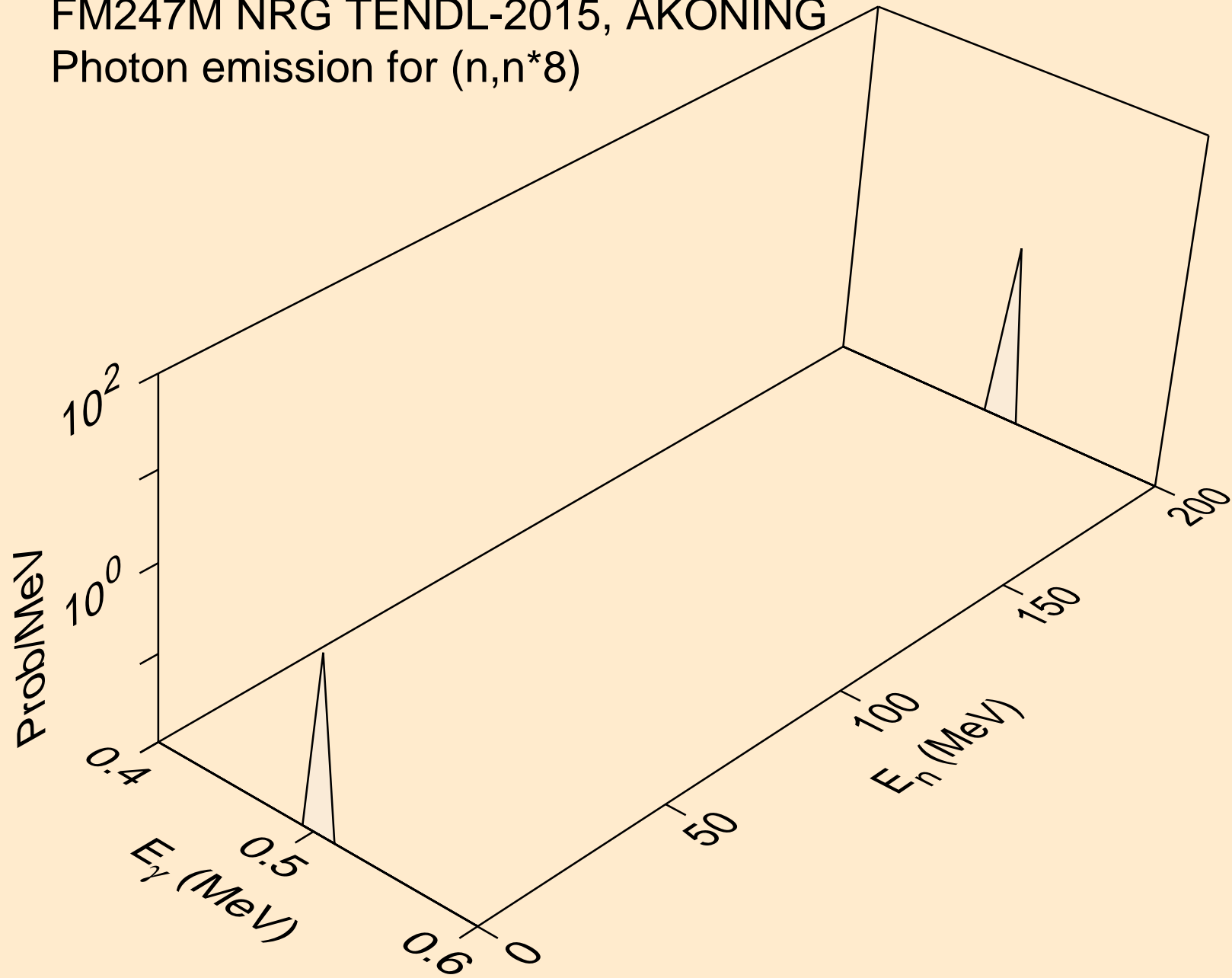
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Photon emission for (n,n*6)



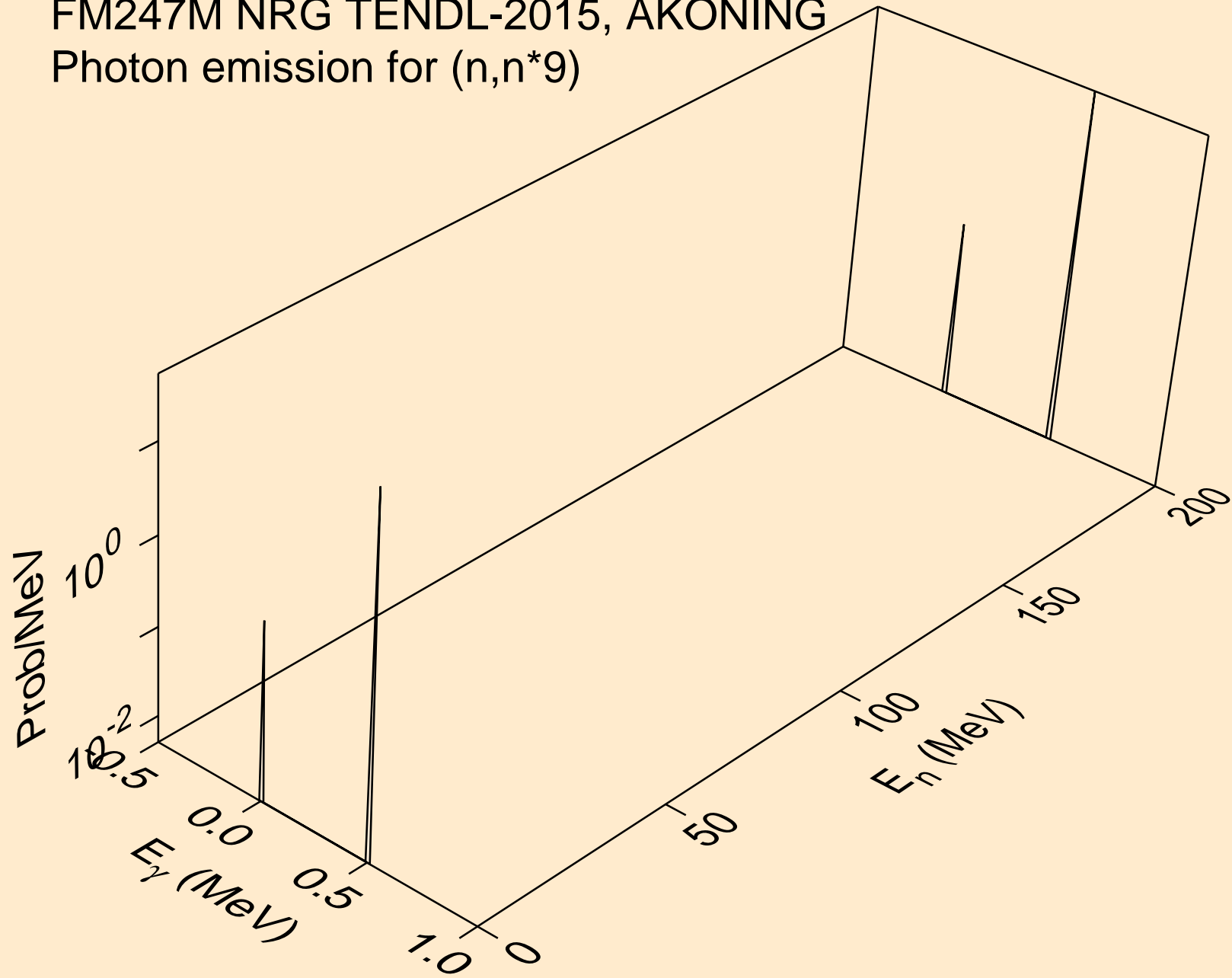
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Photon emission for (n,n*7)



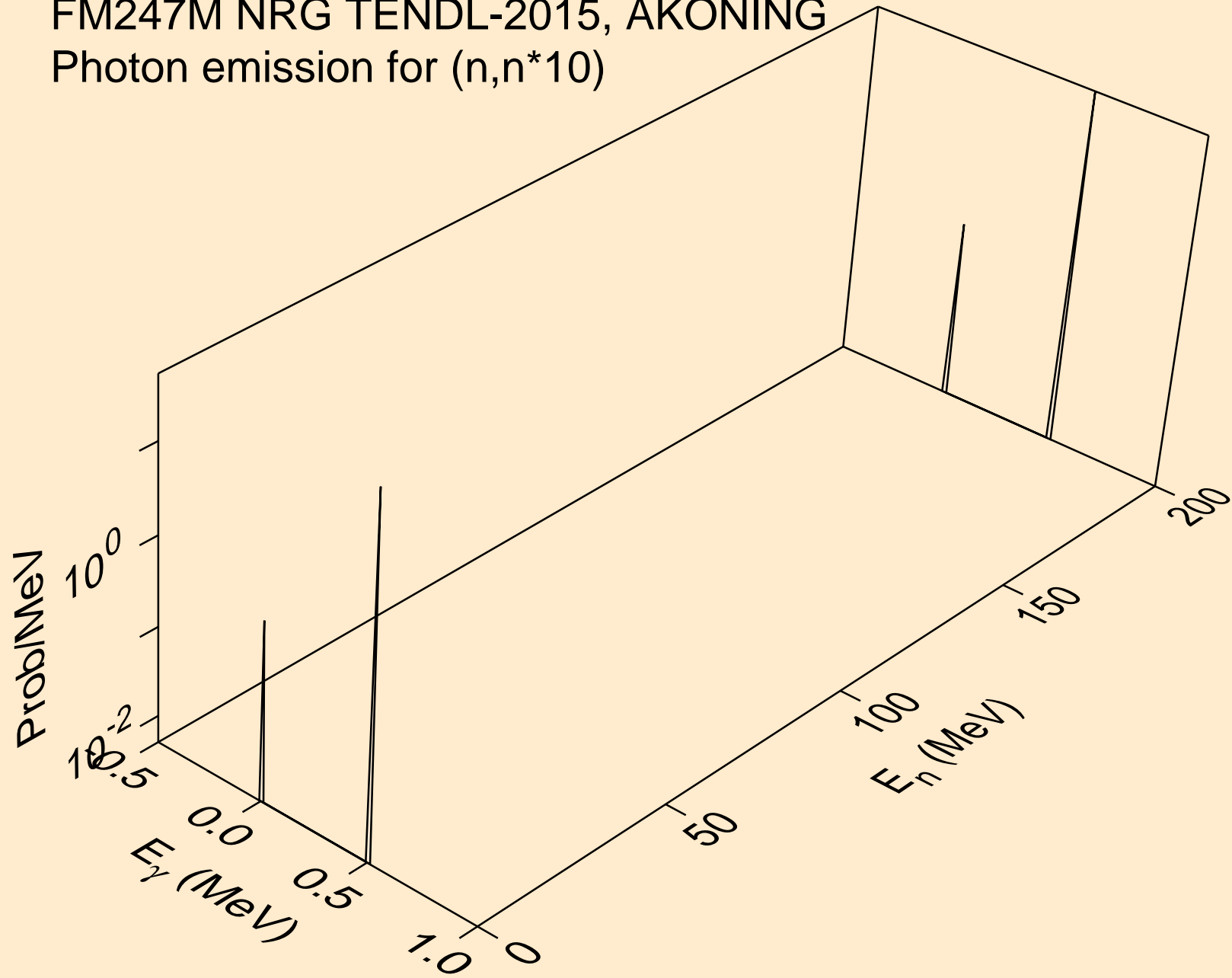
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Photon emission for (n,n*8)



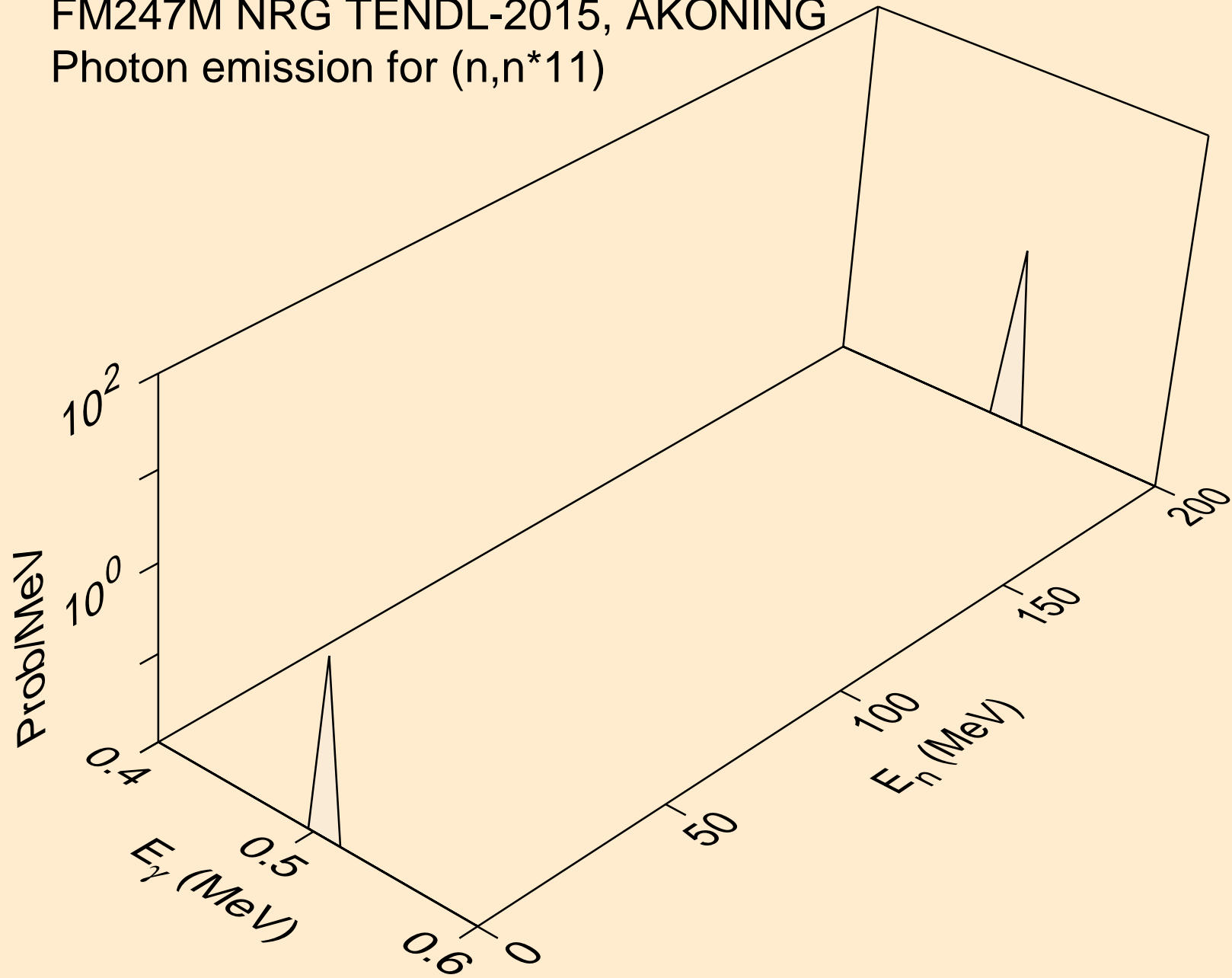
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Photon emission for (n,n*9)



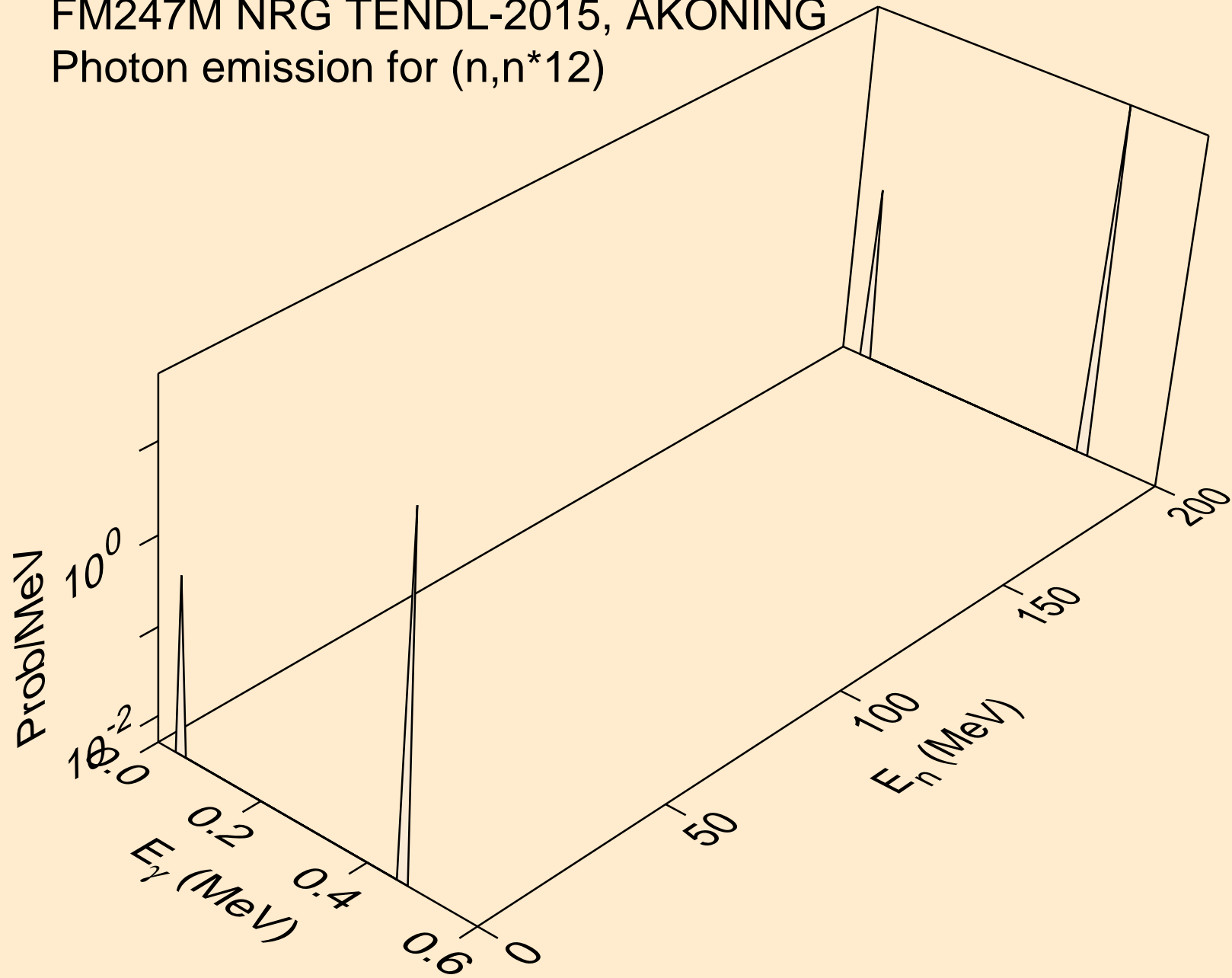
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Photon emission for (n,n*10)



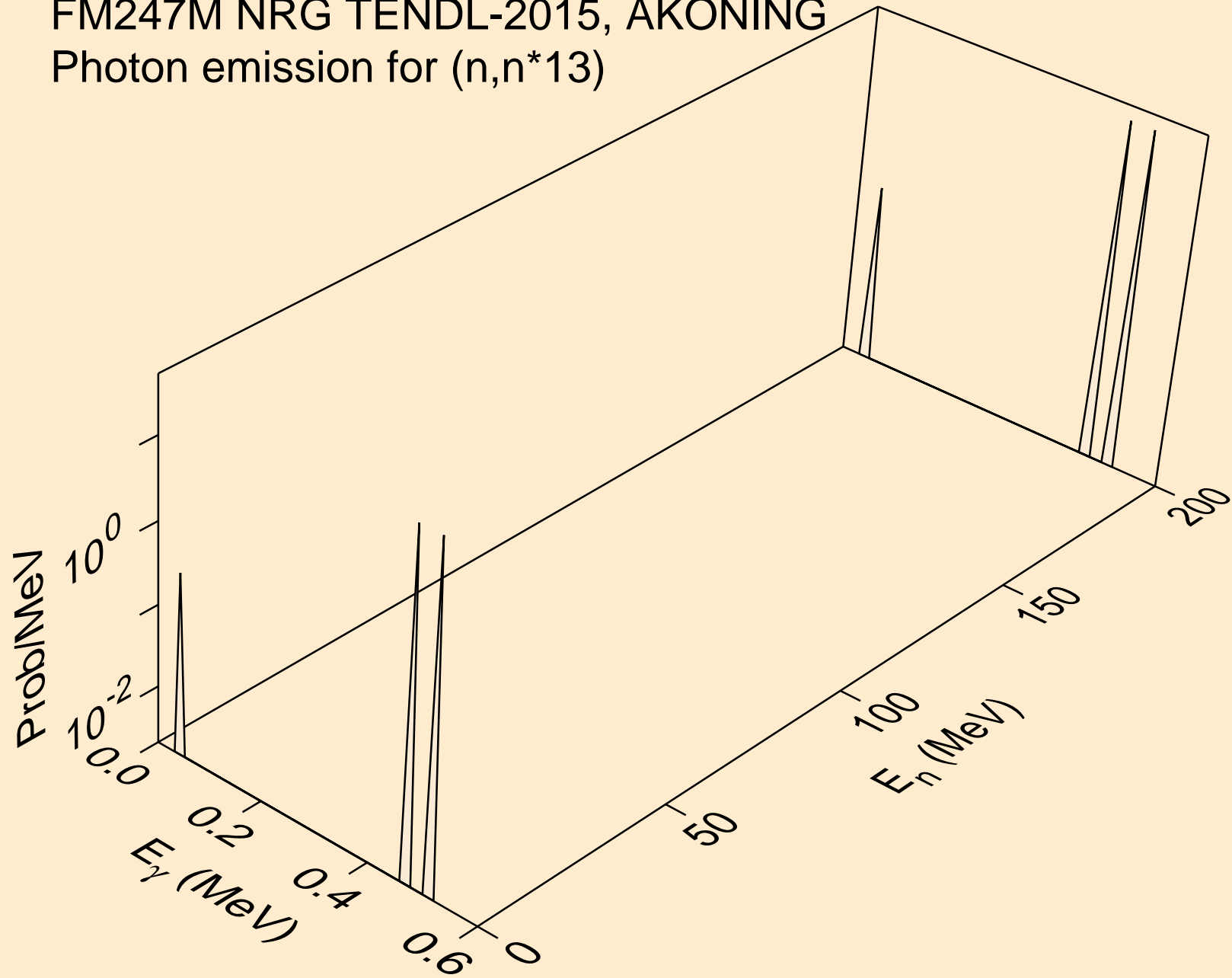
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Photon emission for (n,n*11)



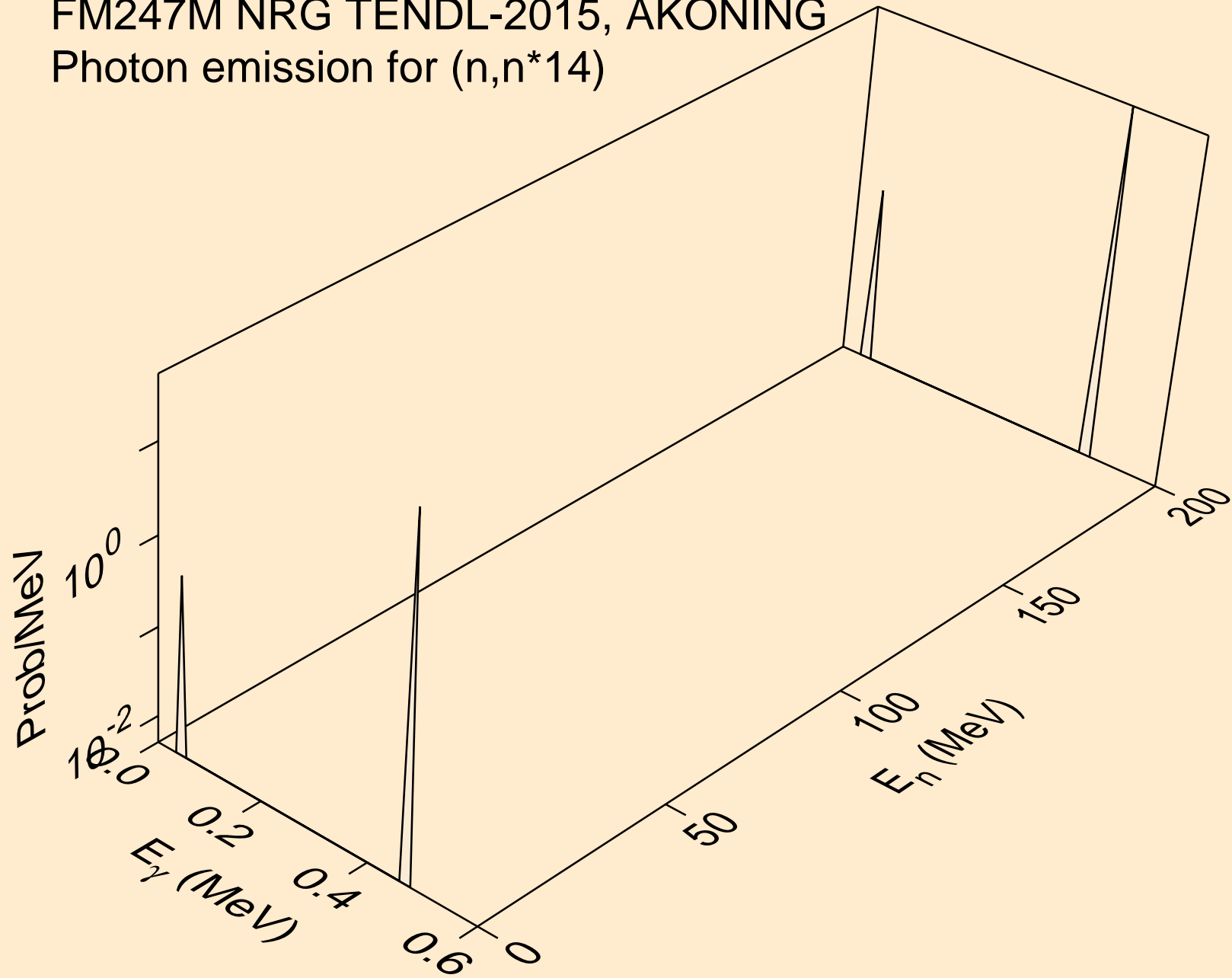
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Photon emission for (n,n*12)



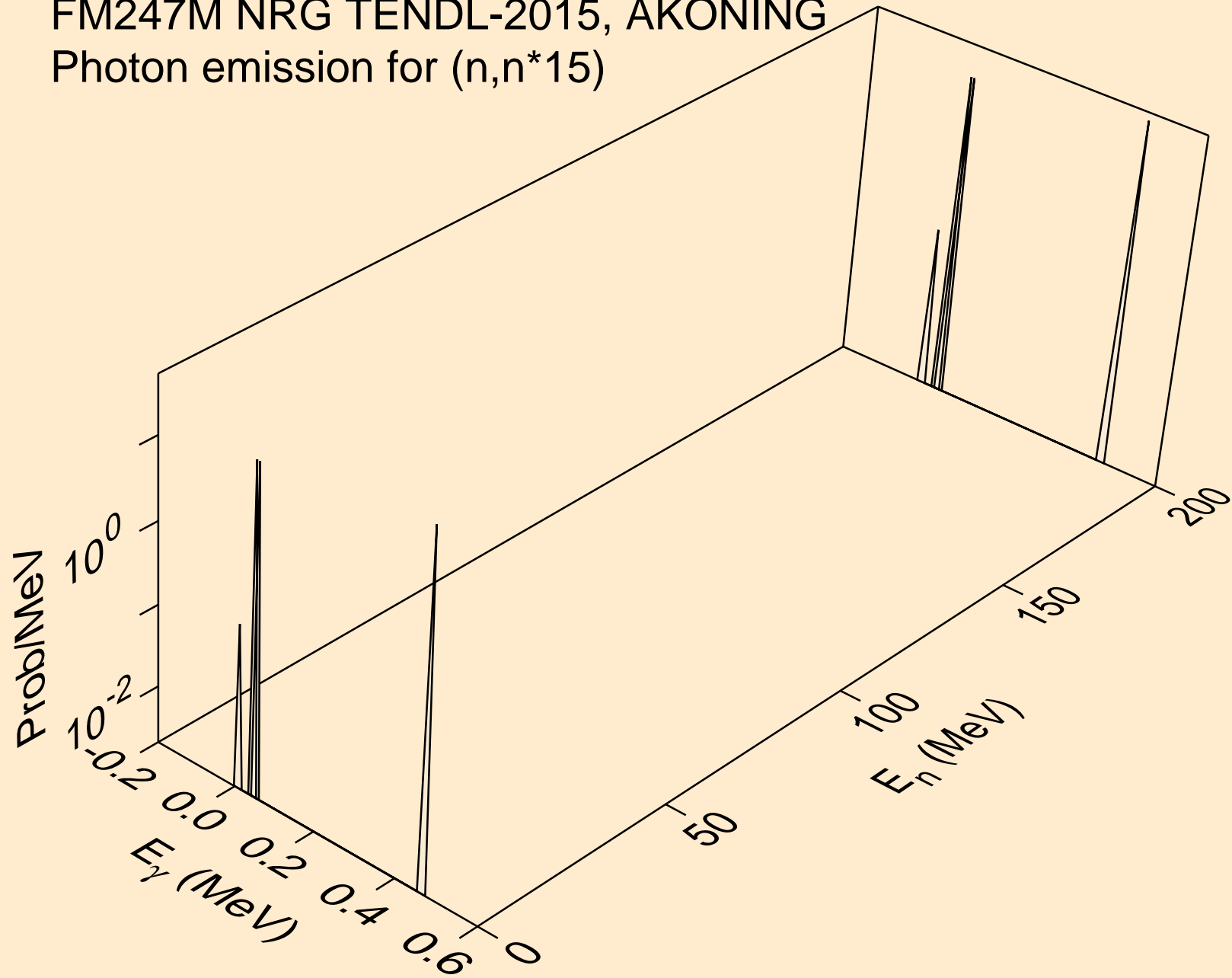
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Photon emission for (n,n*13)



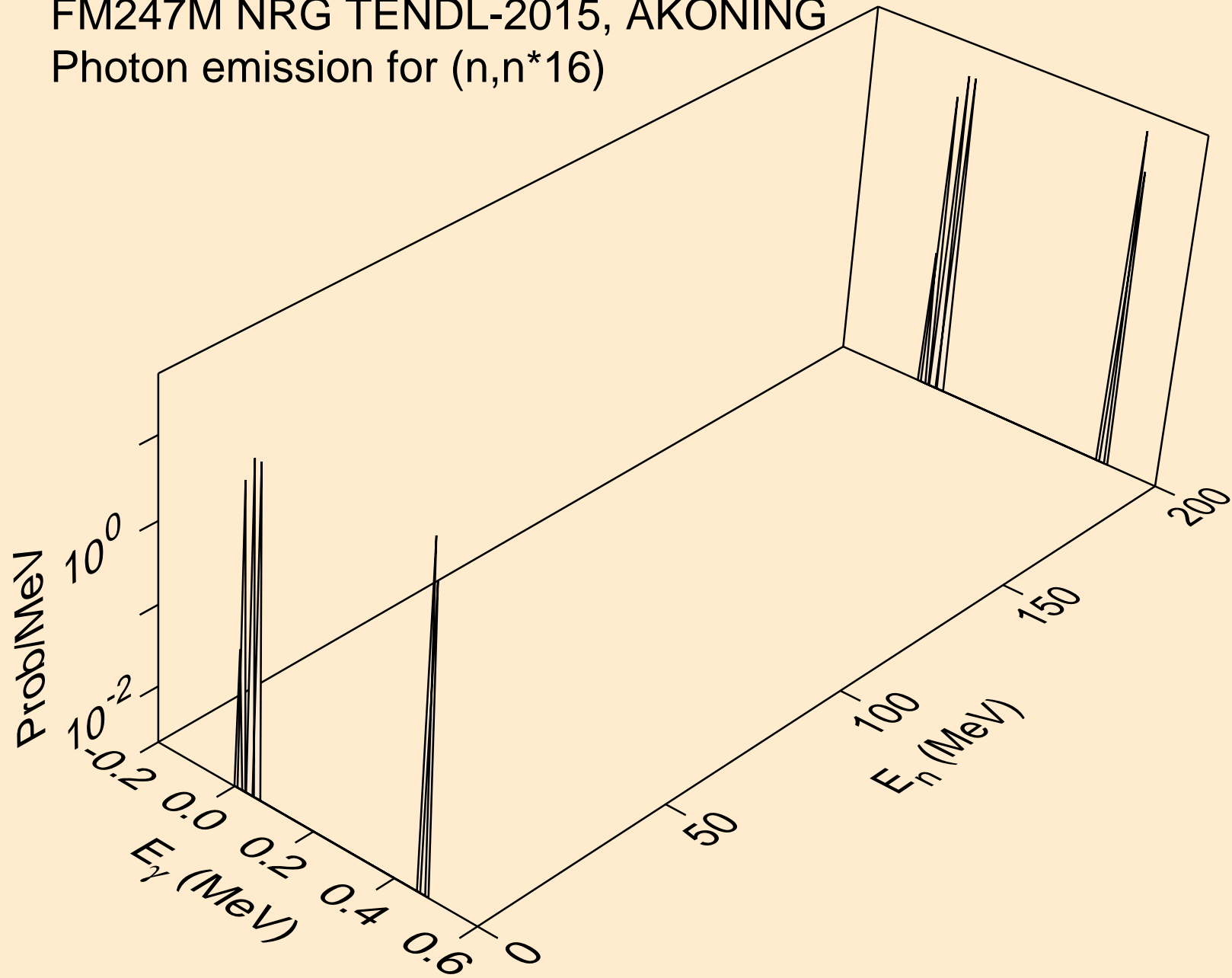
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Photon emission for (n,n*14)



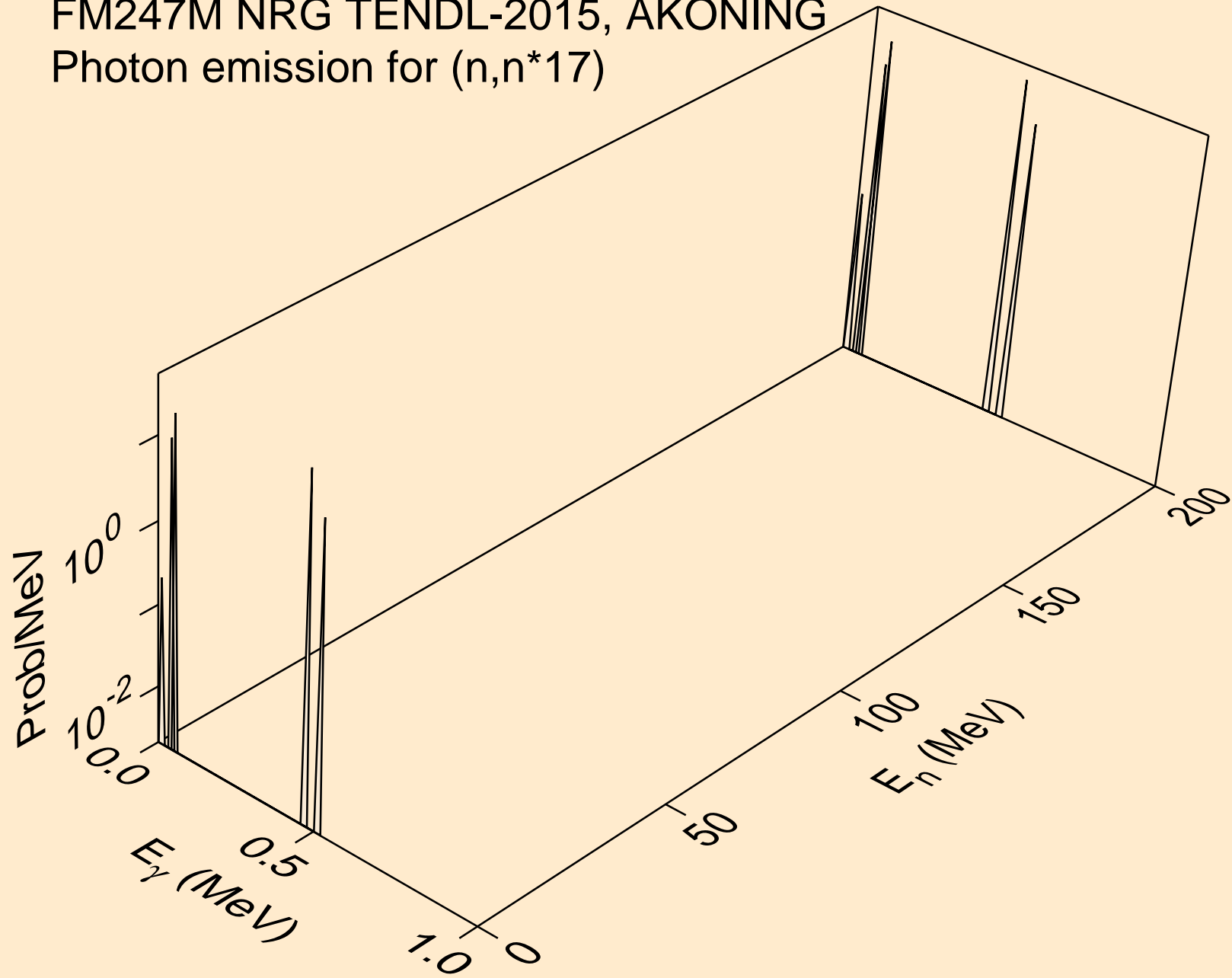
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Photon emission for (n,n*15)



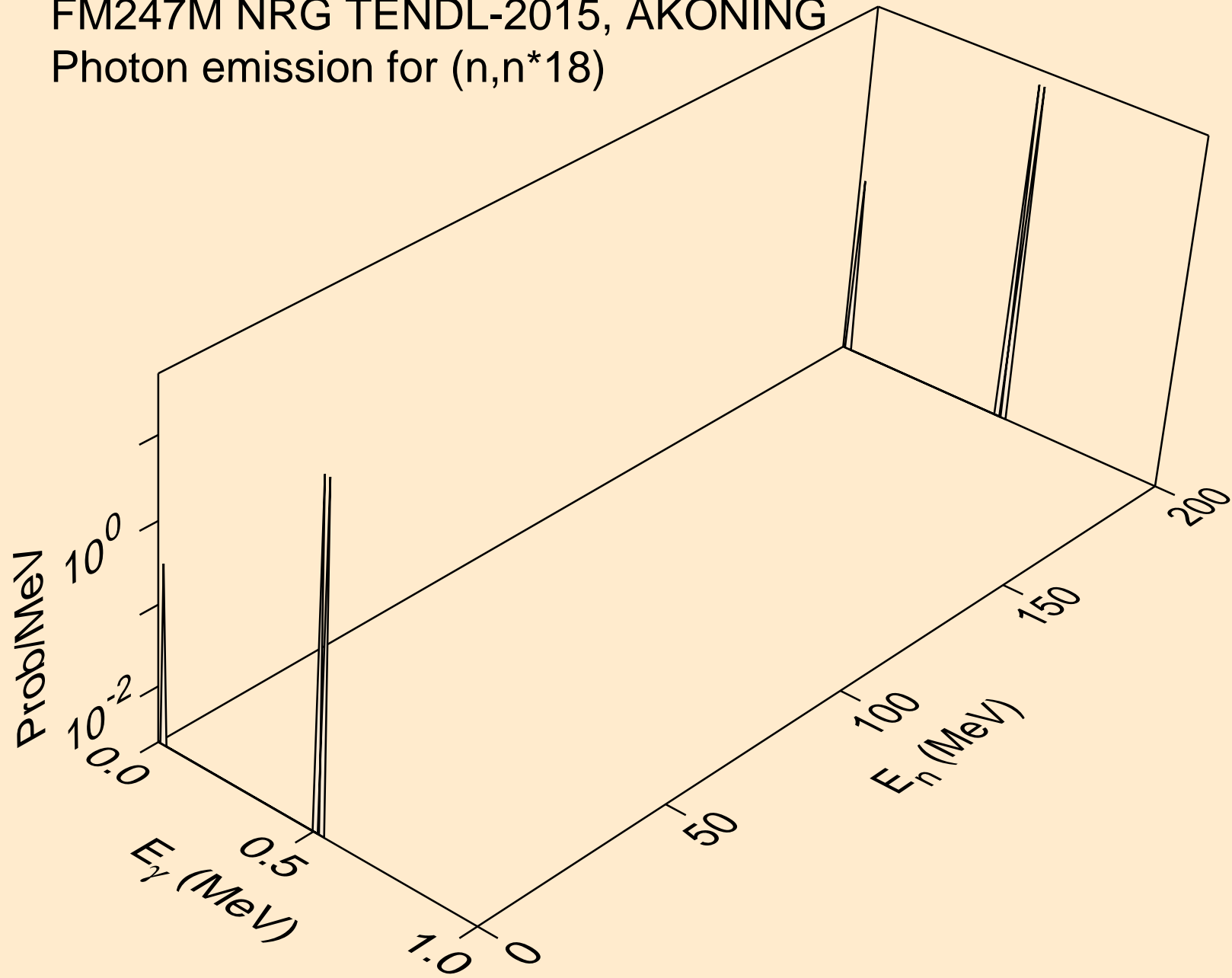
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Photon emission for (n,n*16)



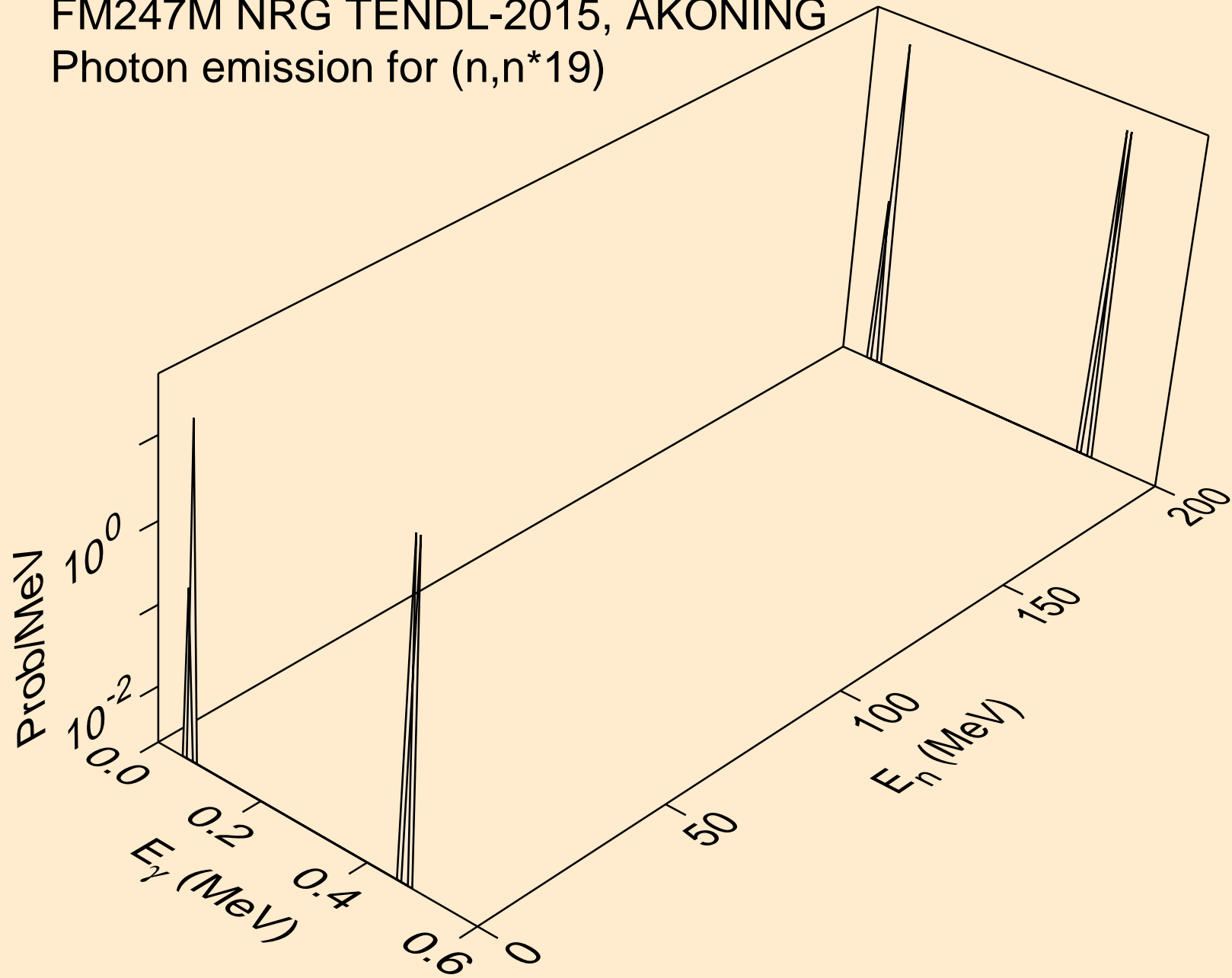
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Photon emission for (n,n*17)



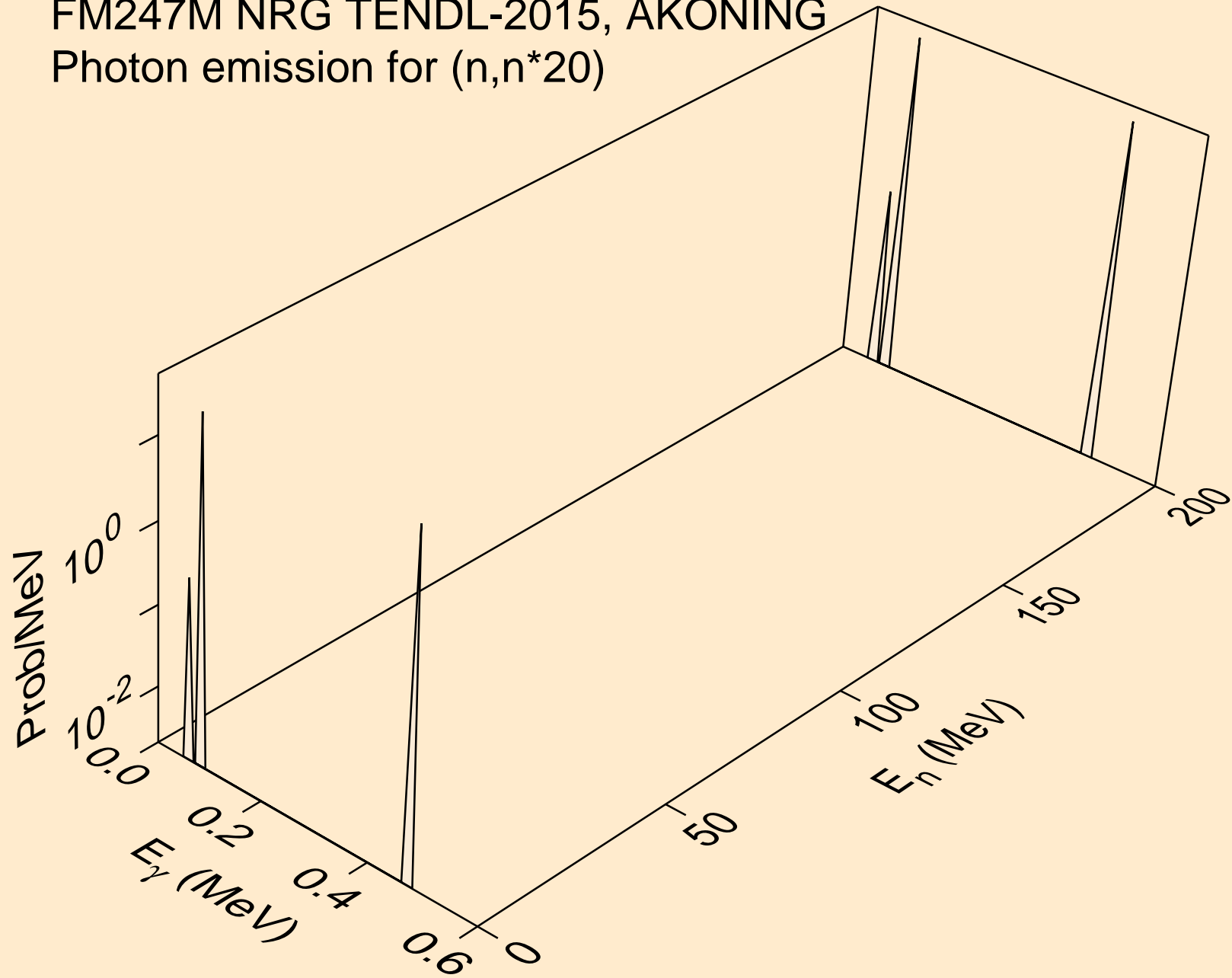
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Photon emission for (n,n*18)



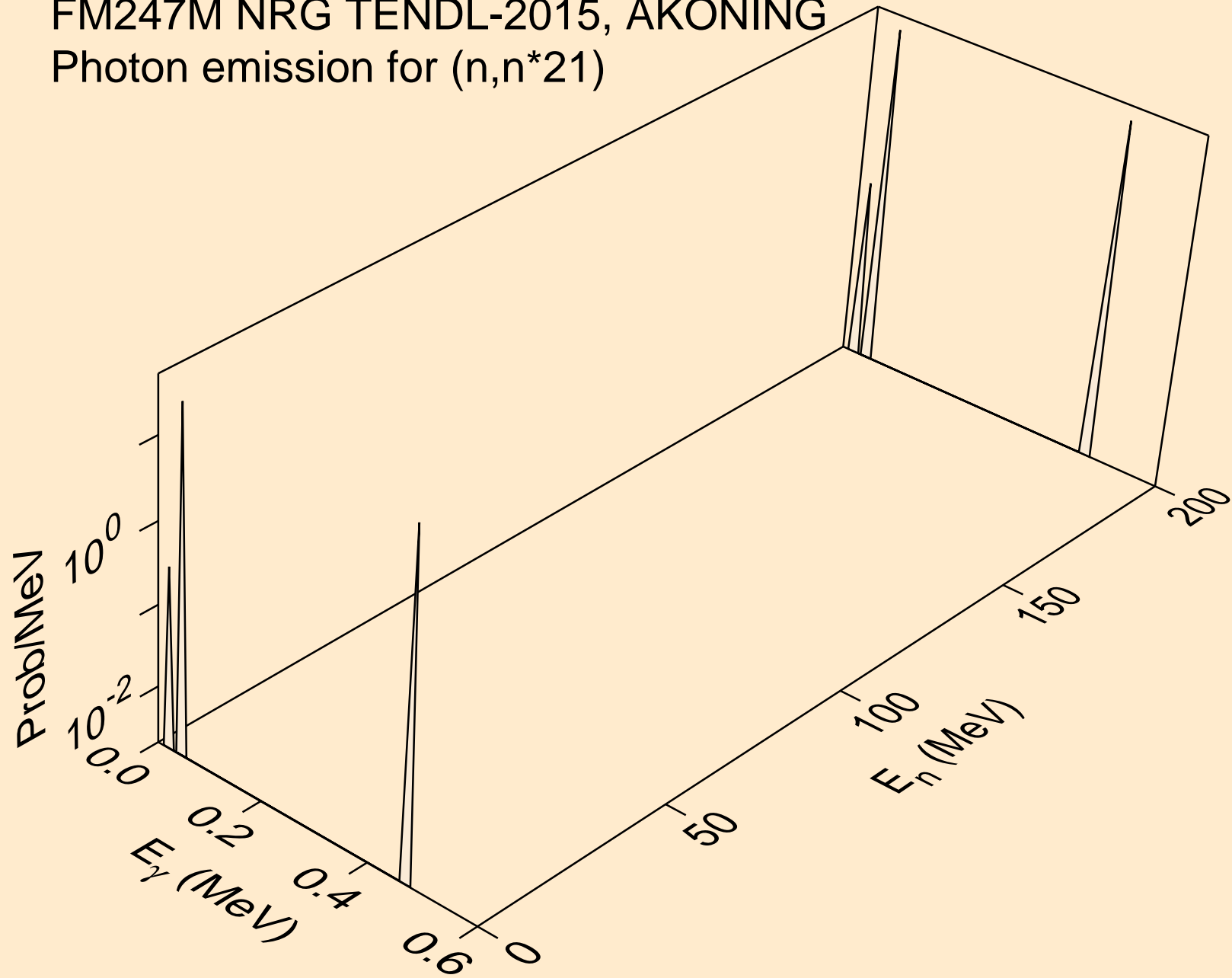
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Photon emission for (n,n*19)



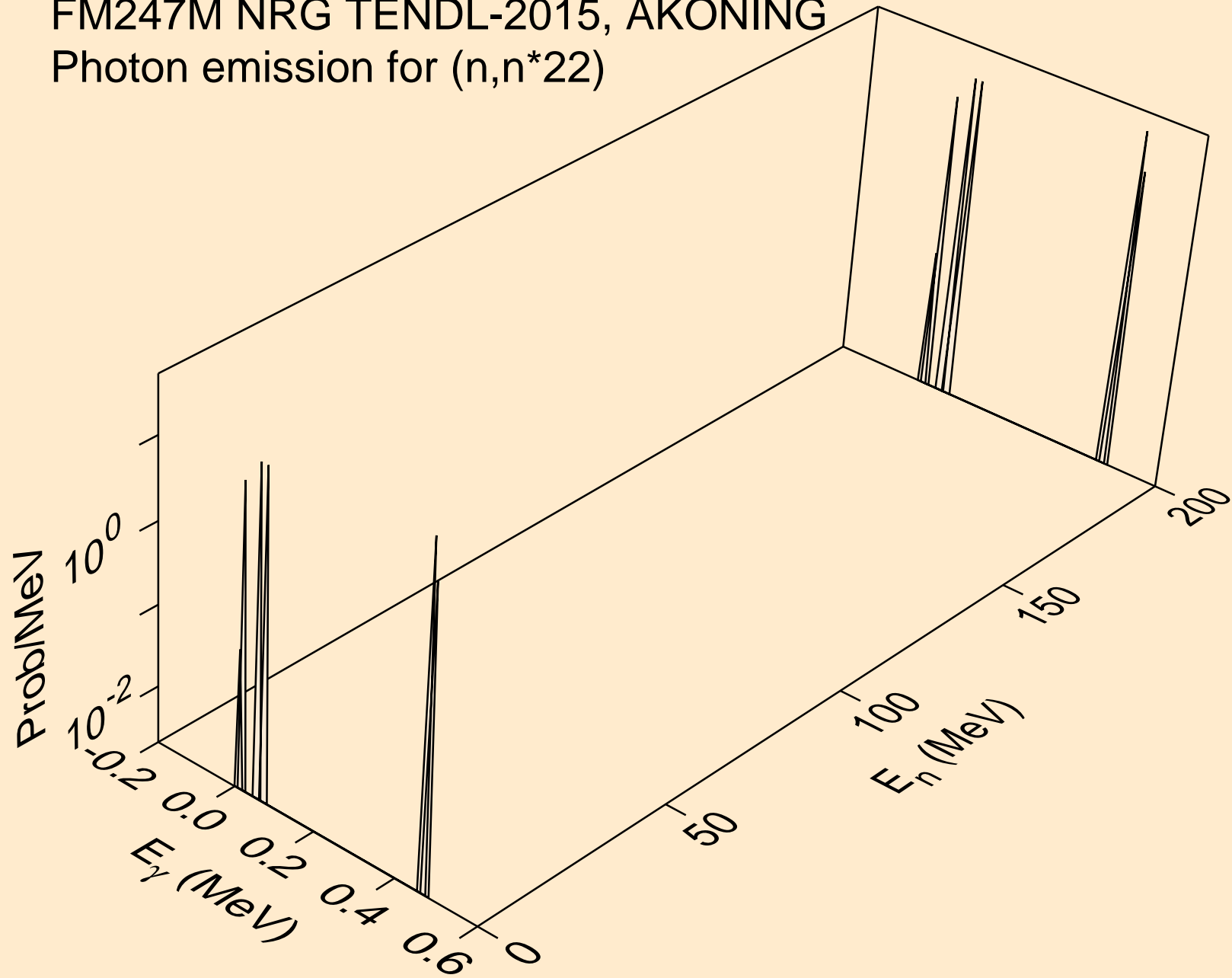
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Photon emission for (n,n*20)



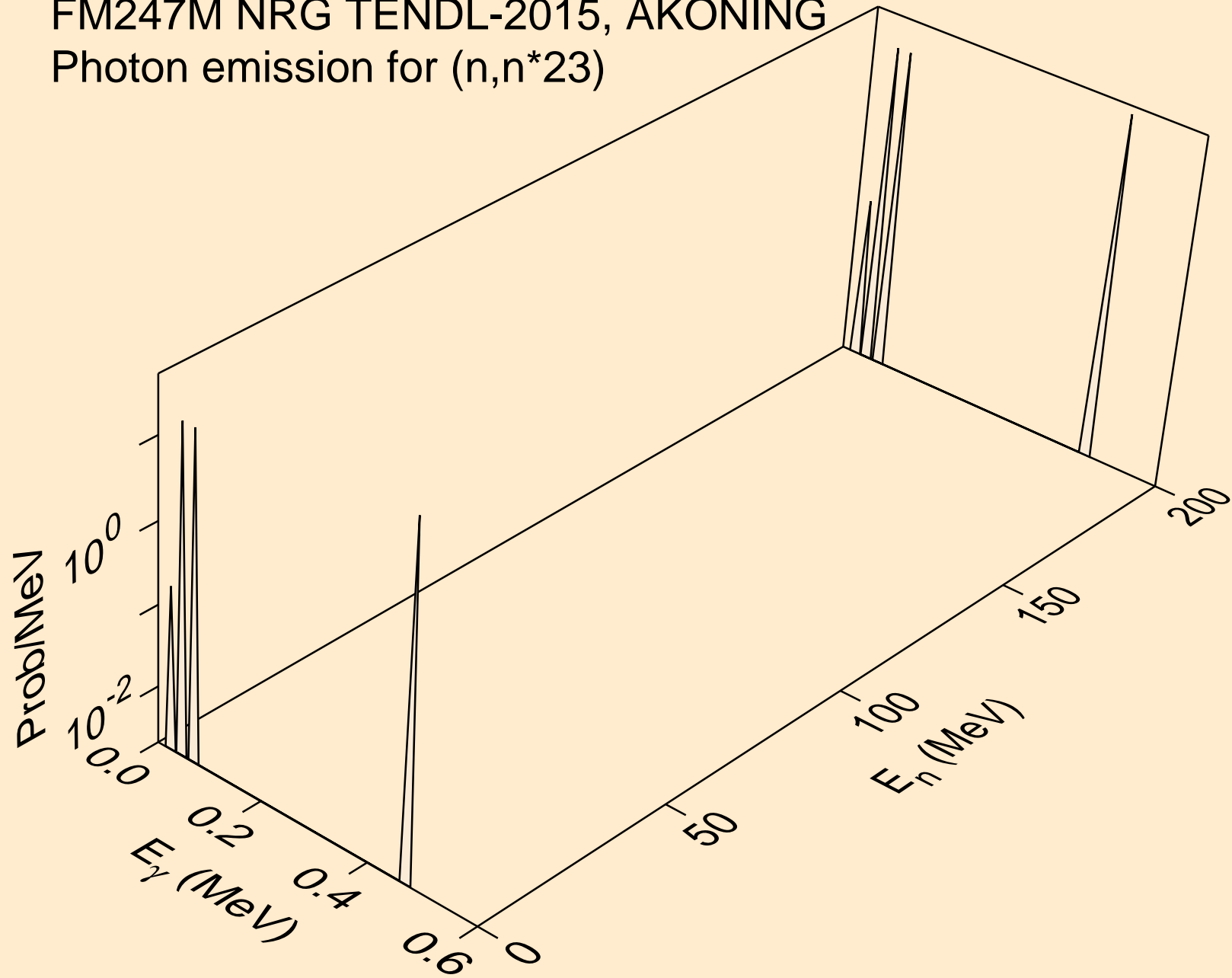
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Photon emission for (n,n*21)



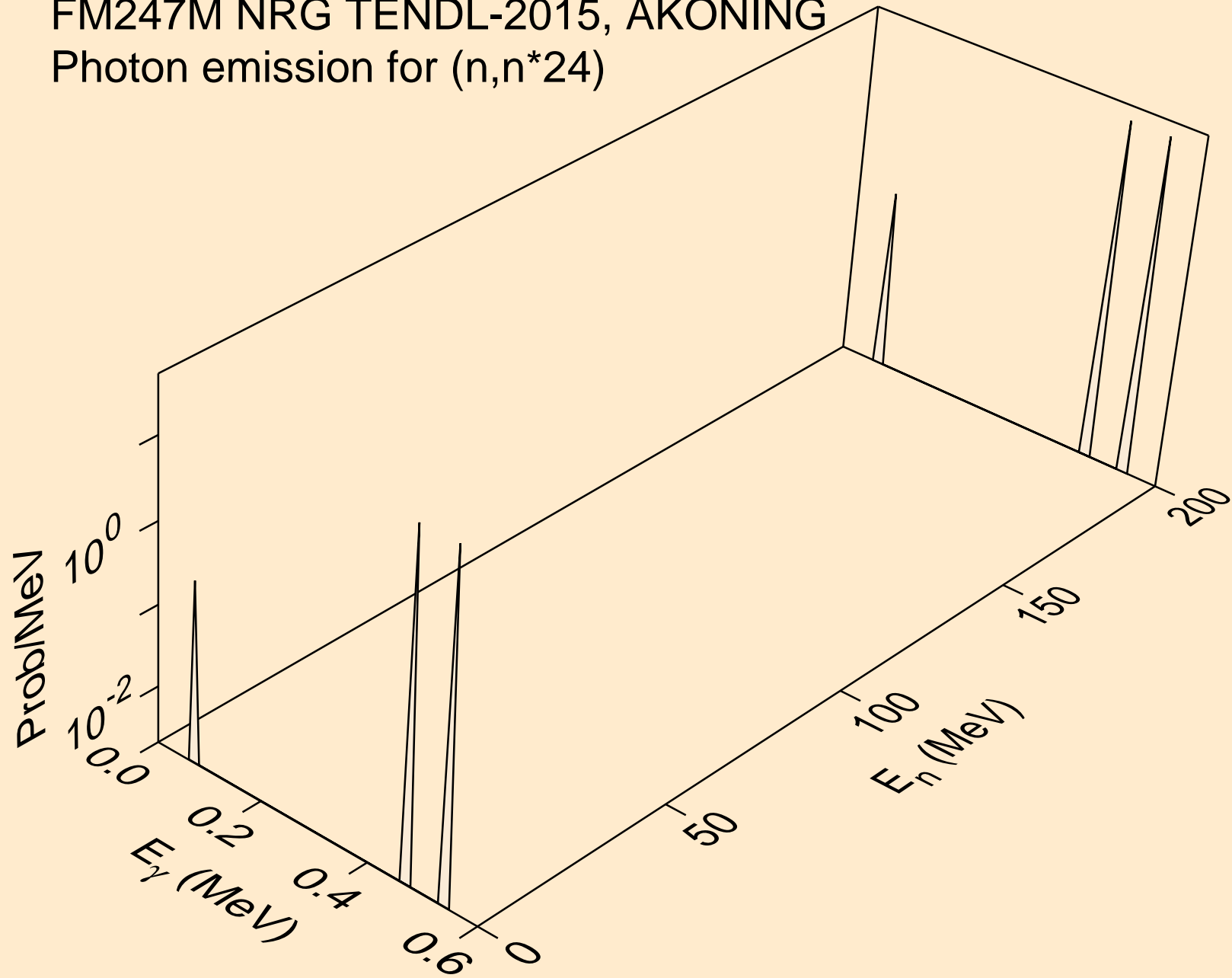
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Photon emission for (n,n*22)



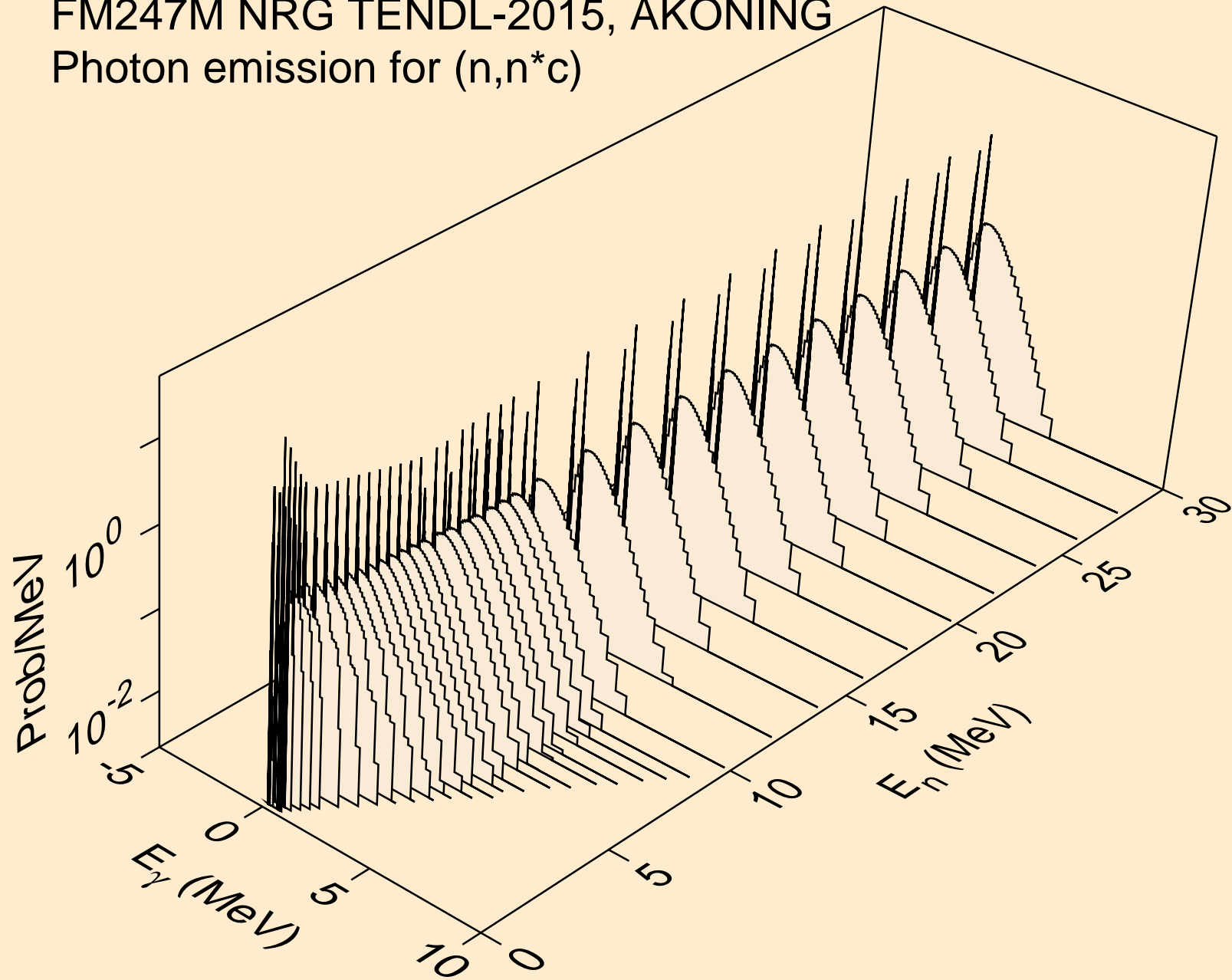
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Photon emission for (n,n*23)



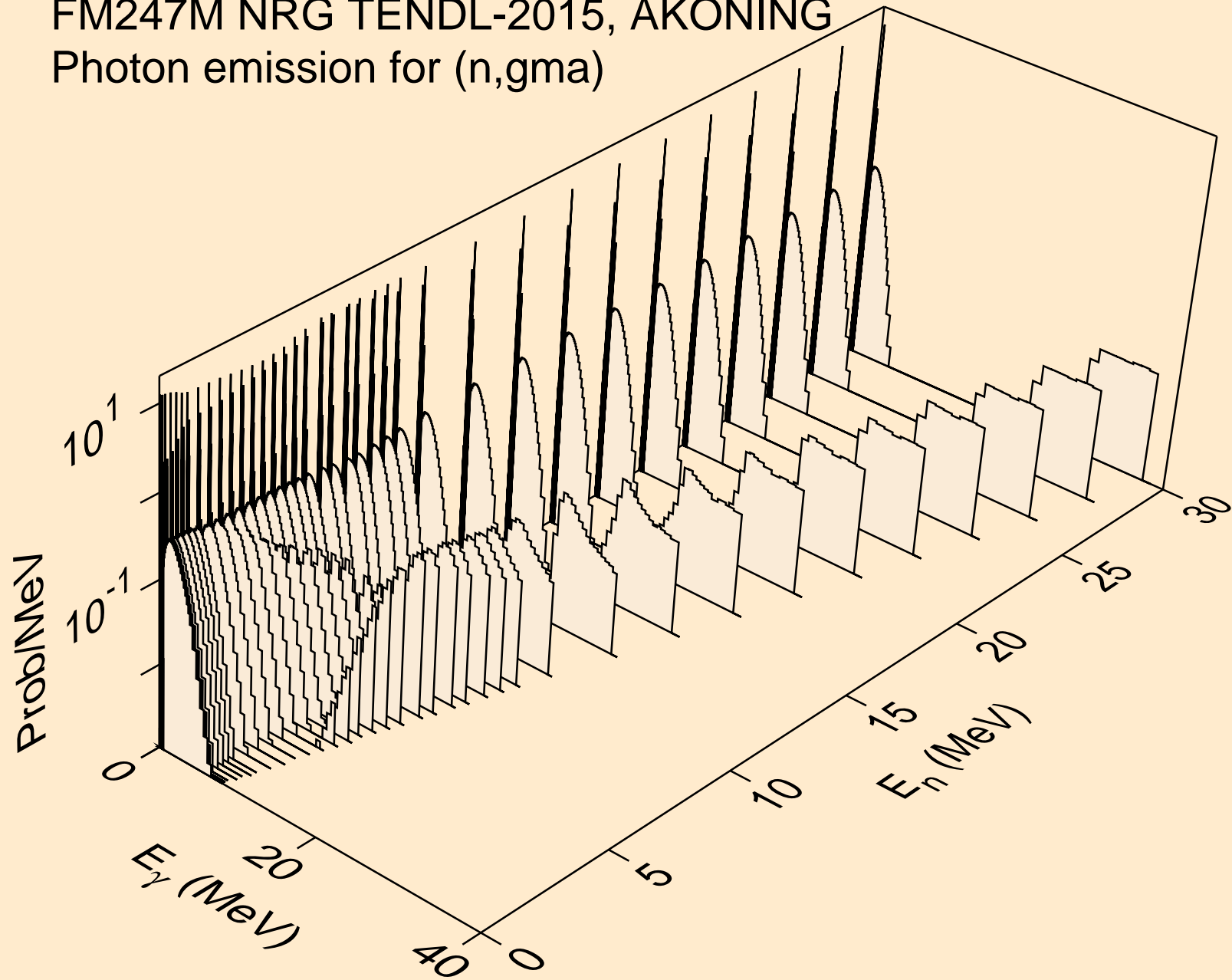
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Photon emission for (n,n*24)



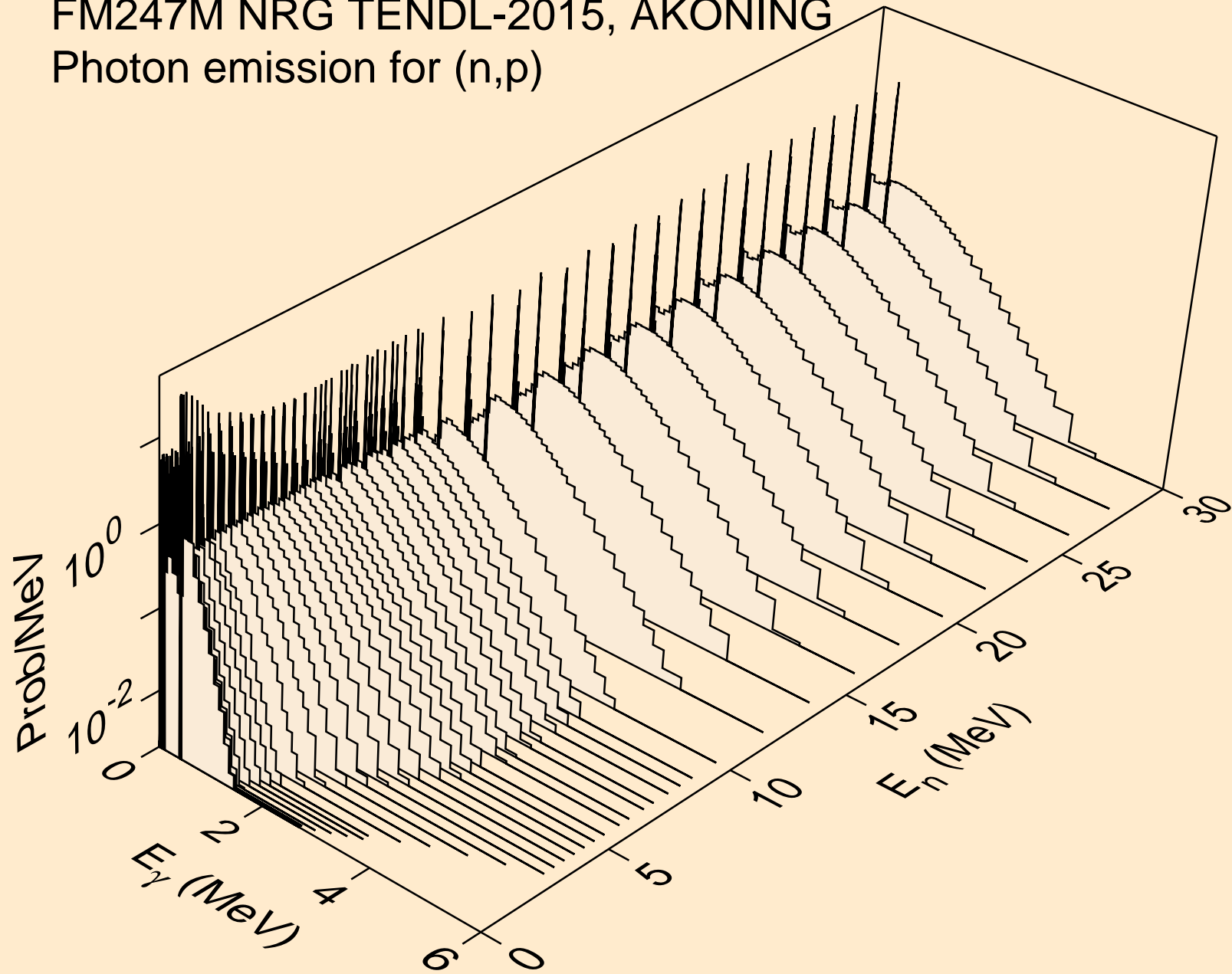
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Photon emission for (n,n*c)



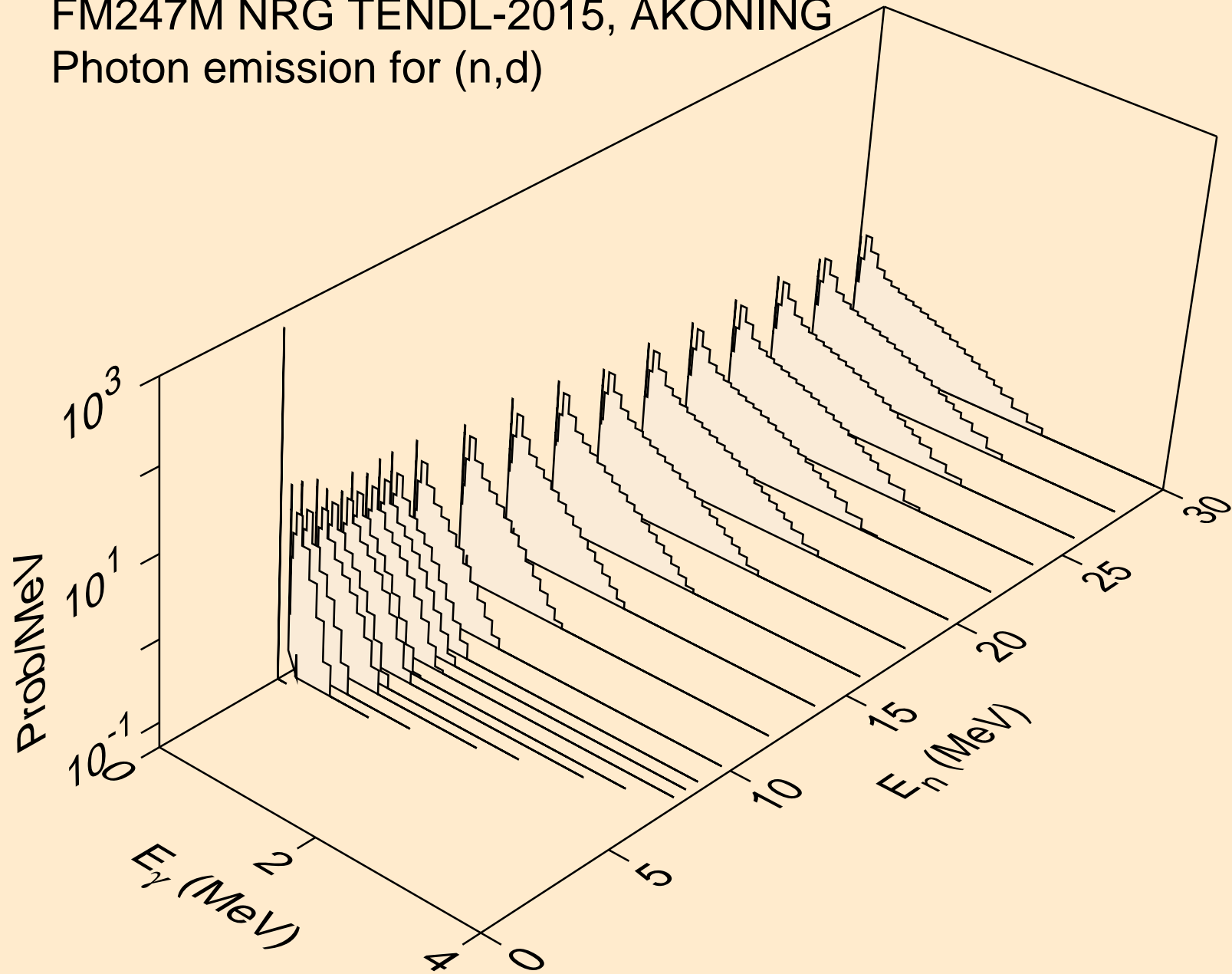
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Photon emission for (n,gma)



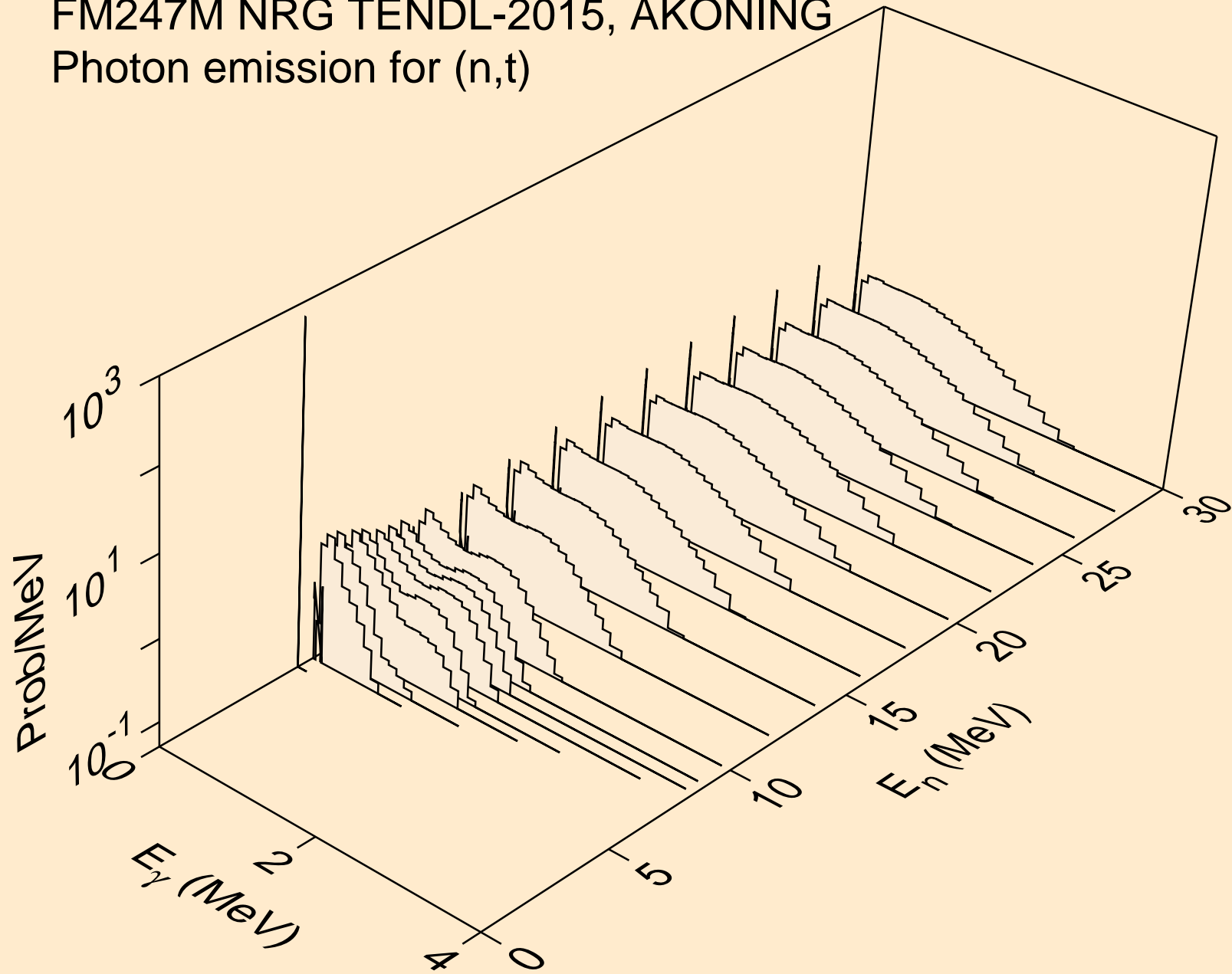
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Photon emission for (n,p)



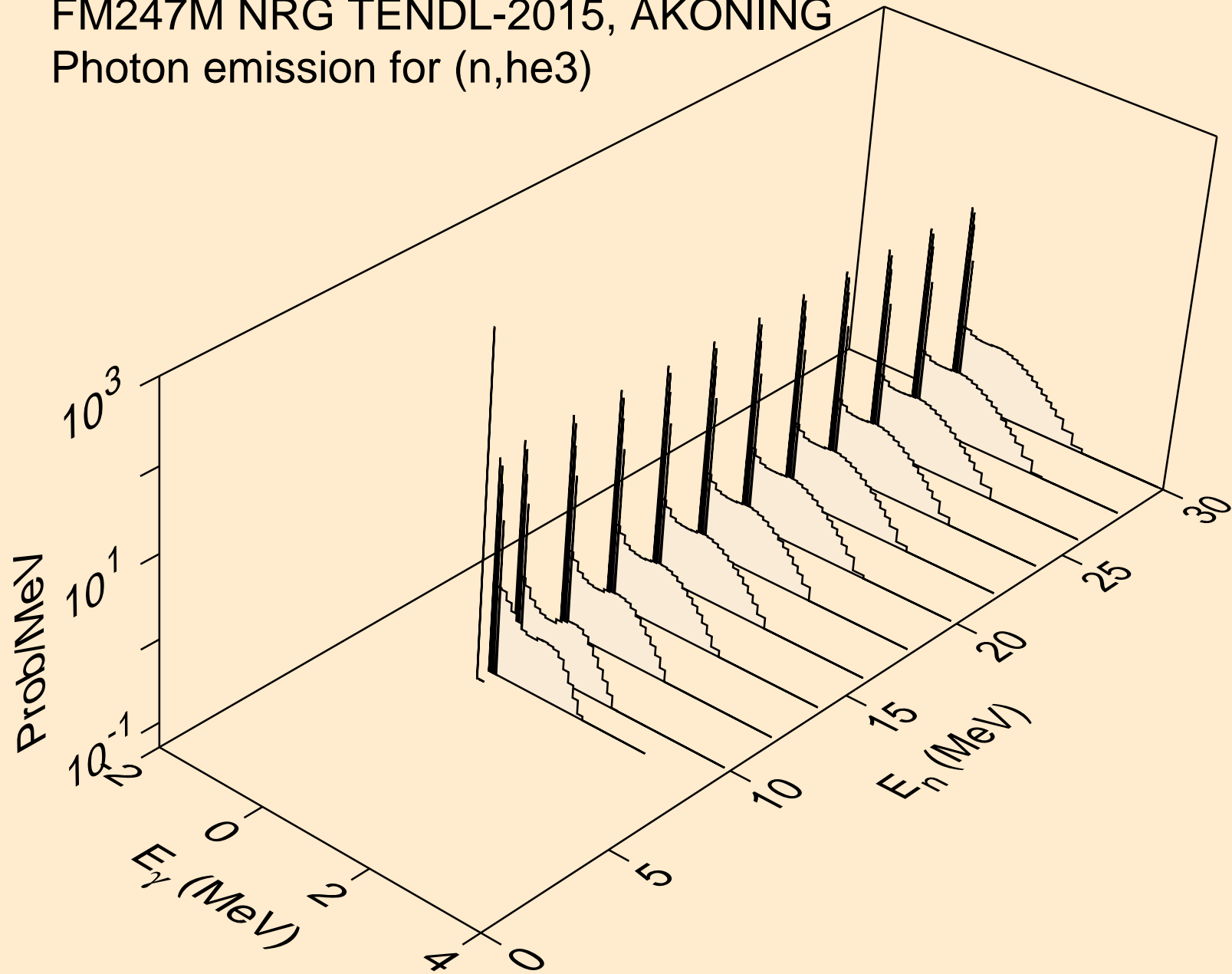
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Photon emission for (n,d)



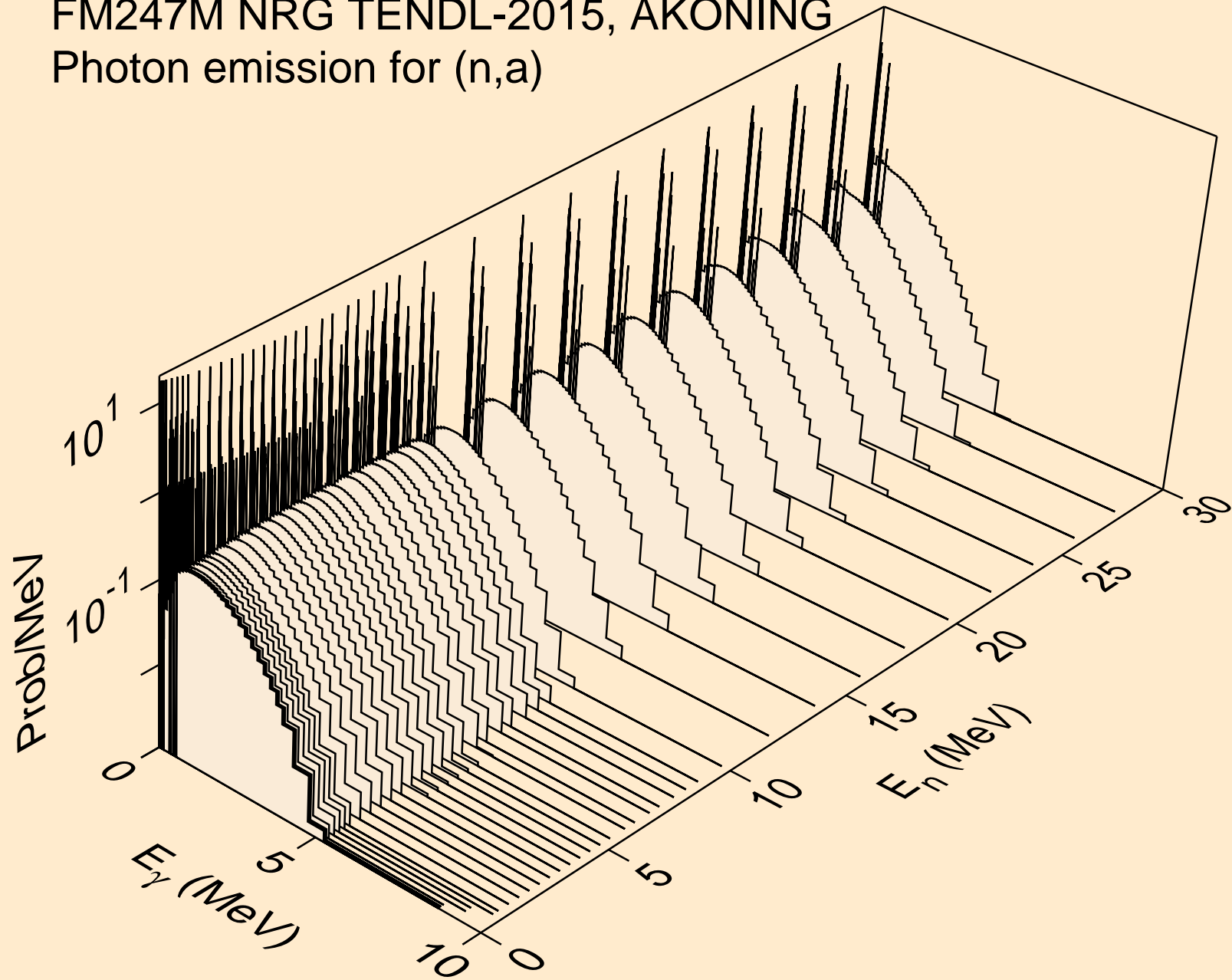
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Photon emission for (n,t)



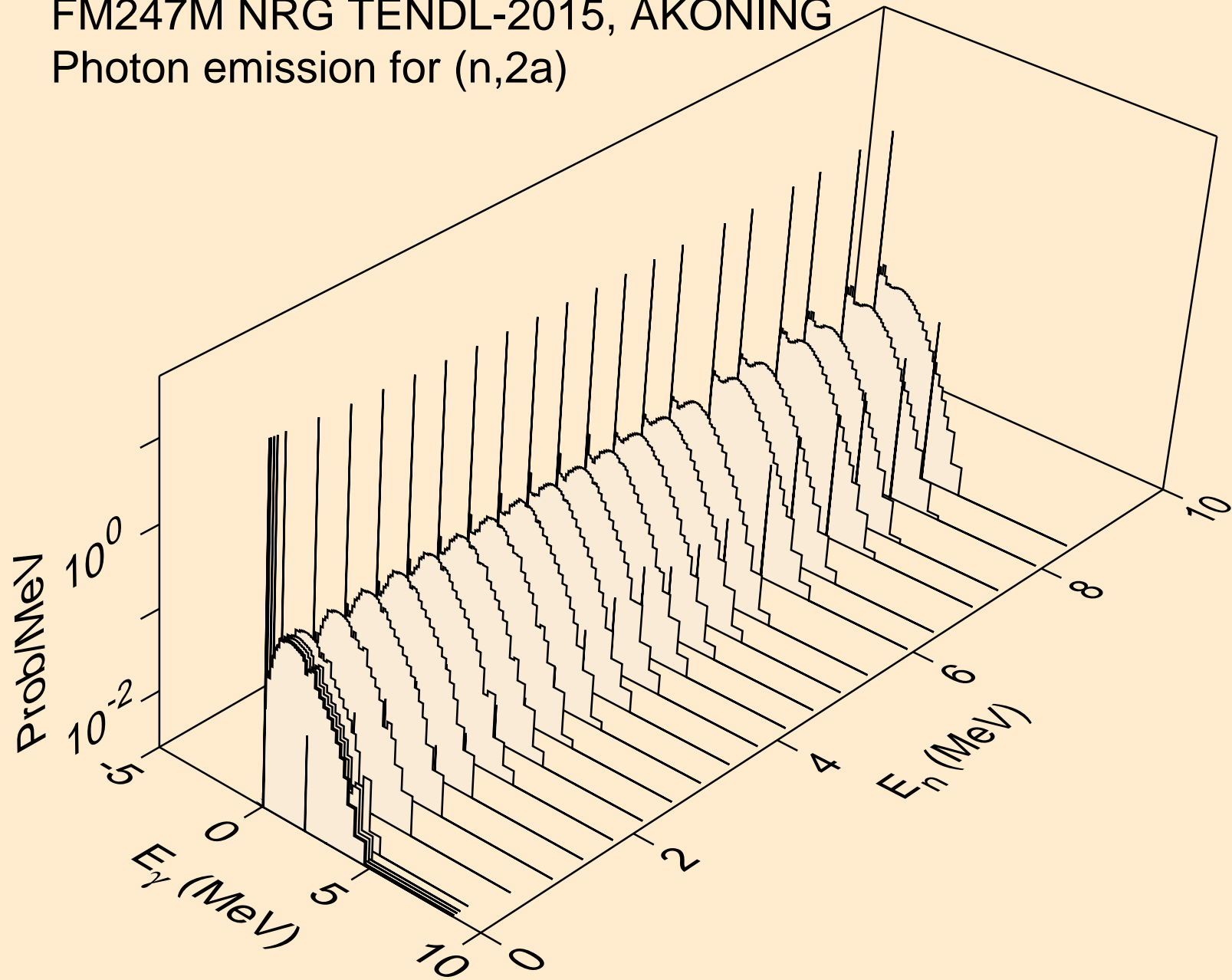
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Photon emission for (n,he3)



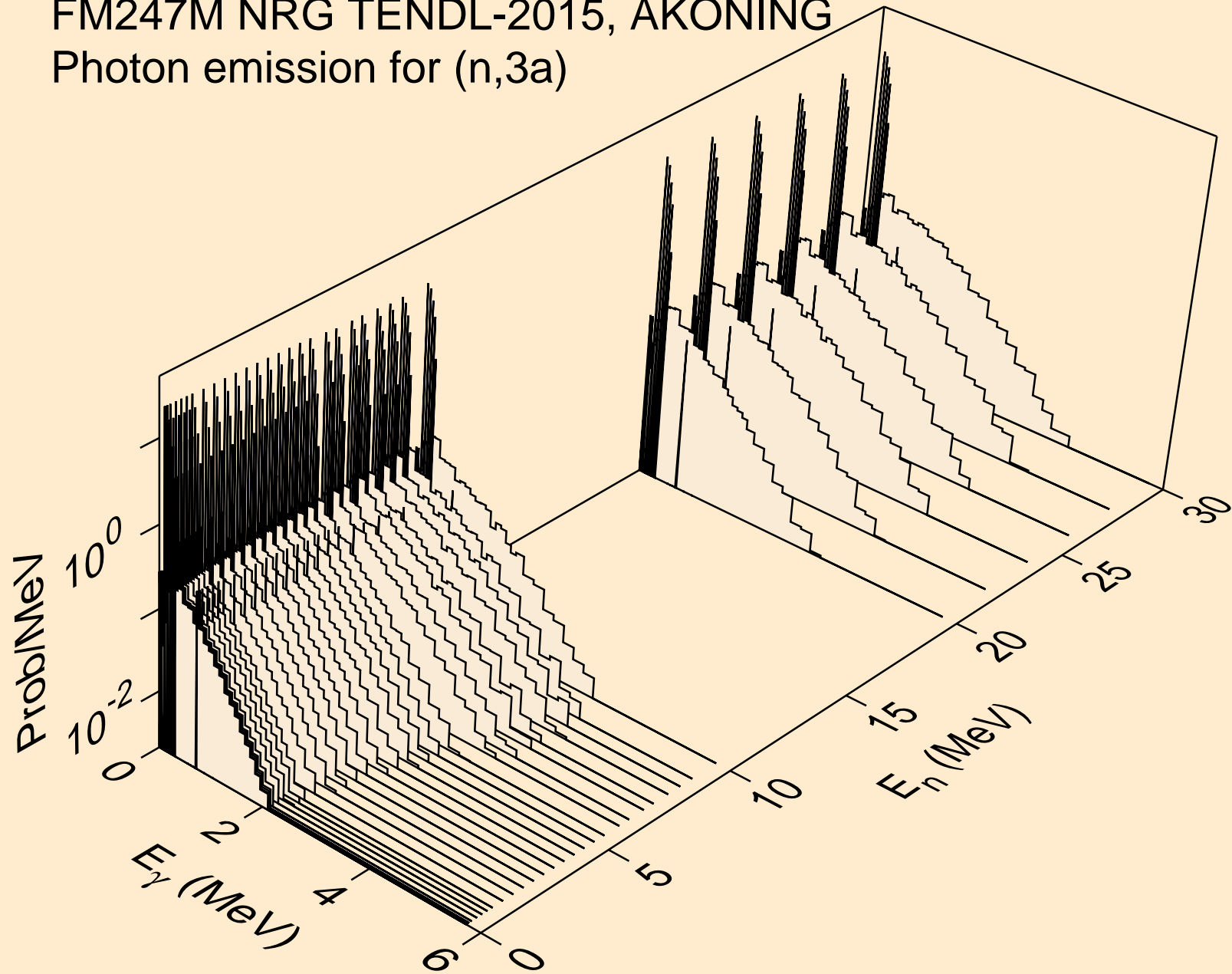
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Photon emission for (n,a)



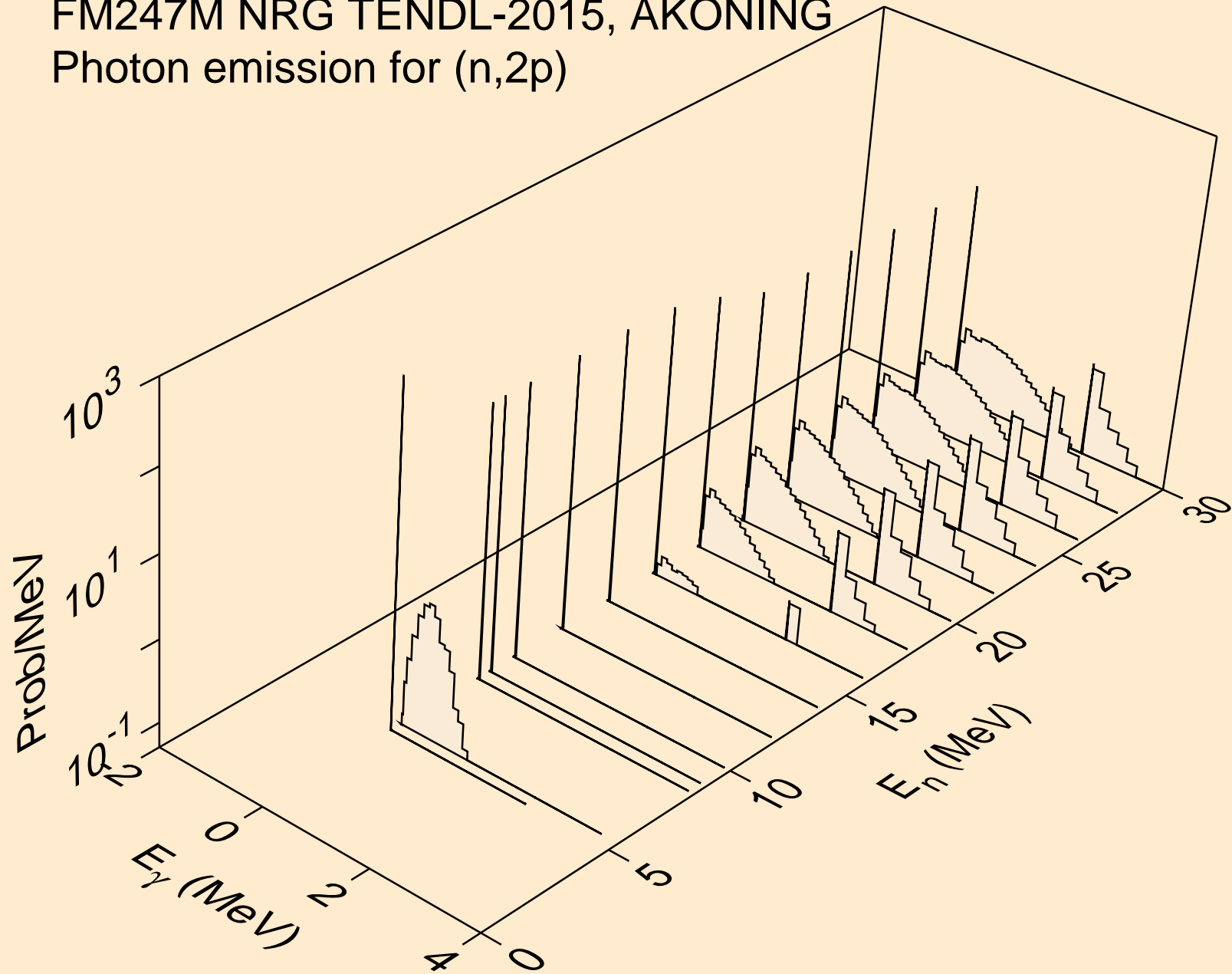
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Photon emission for (n,2a)



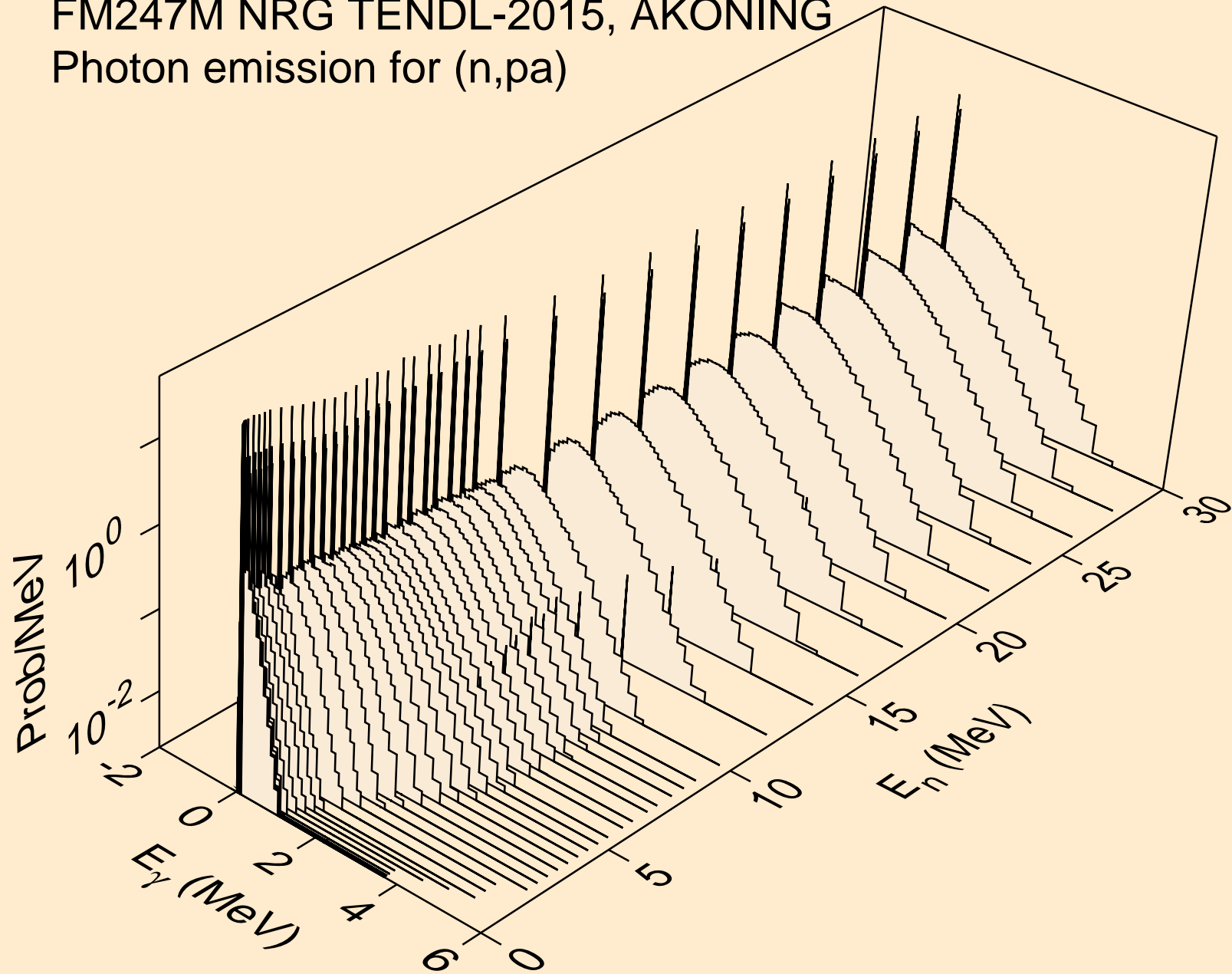
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Photon emission for (n,3a)



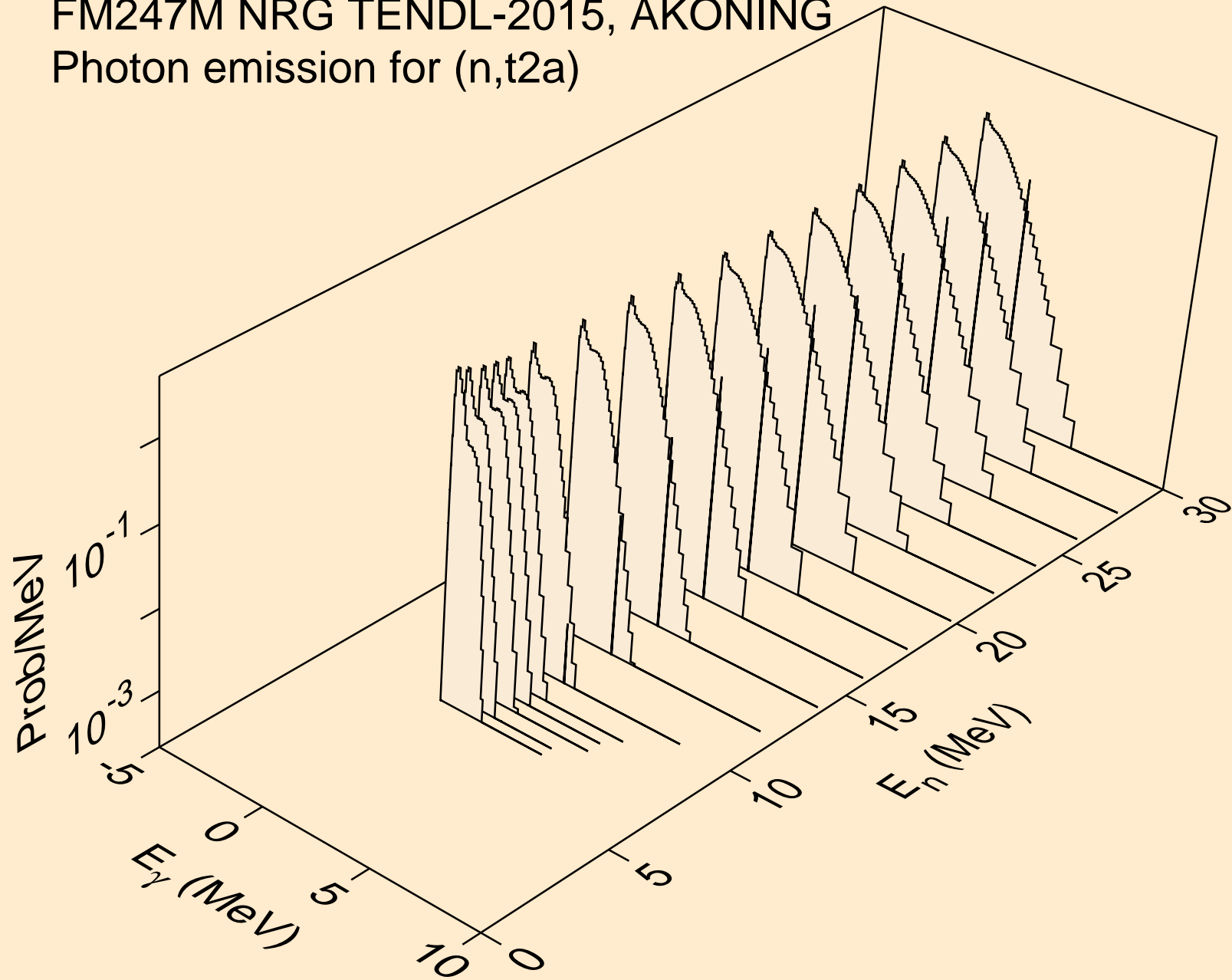
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Photon emission for (n,2p)



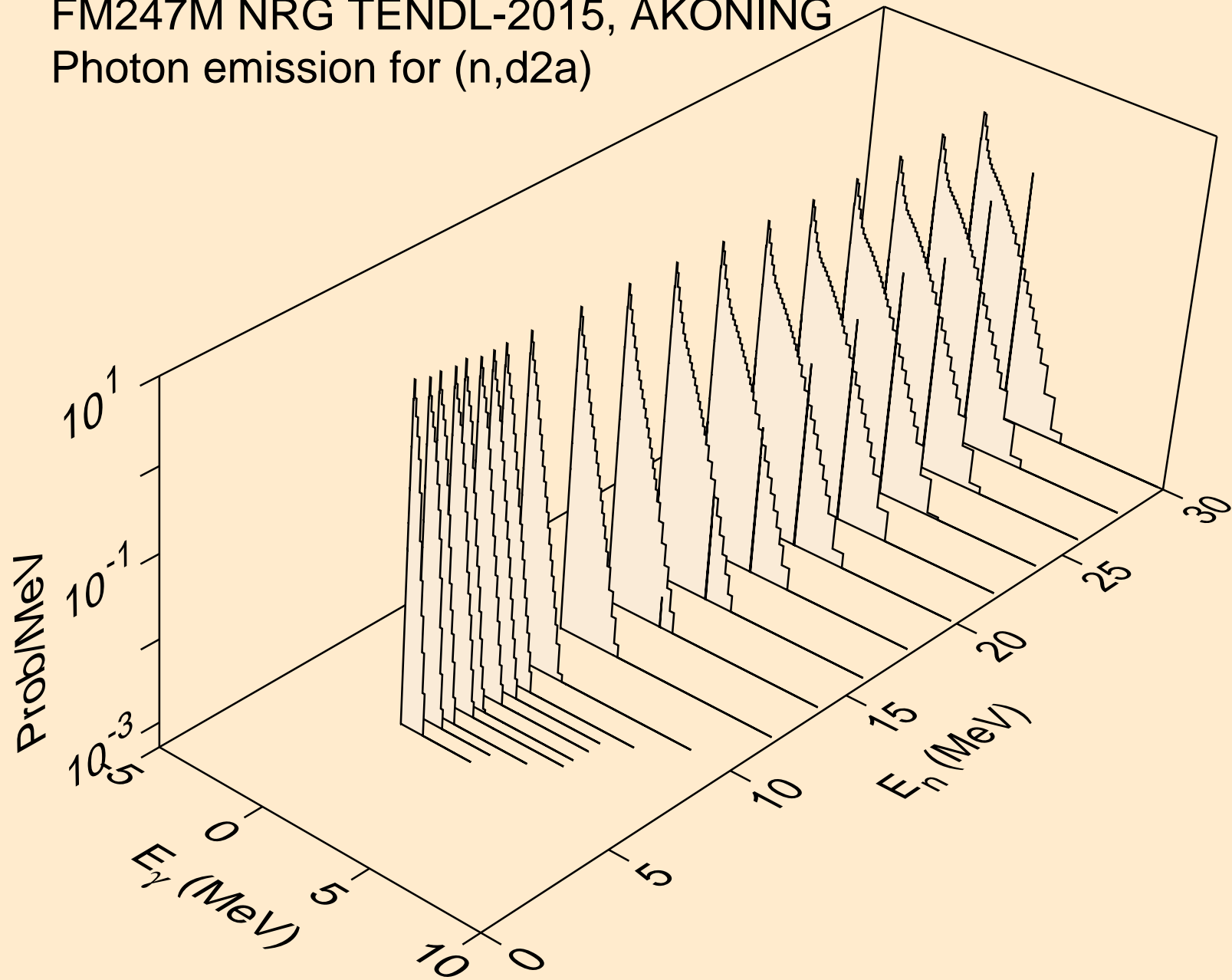
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Photon emission for (n,pa)



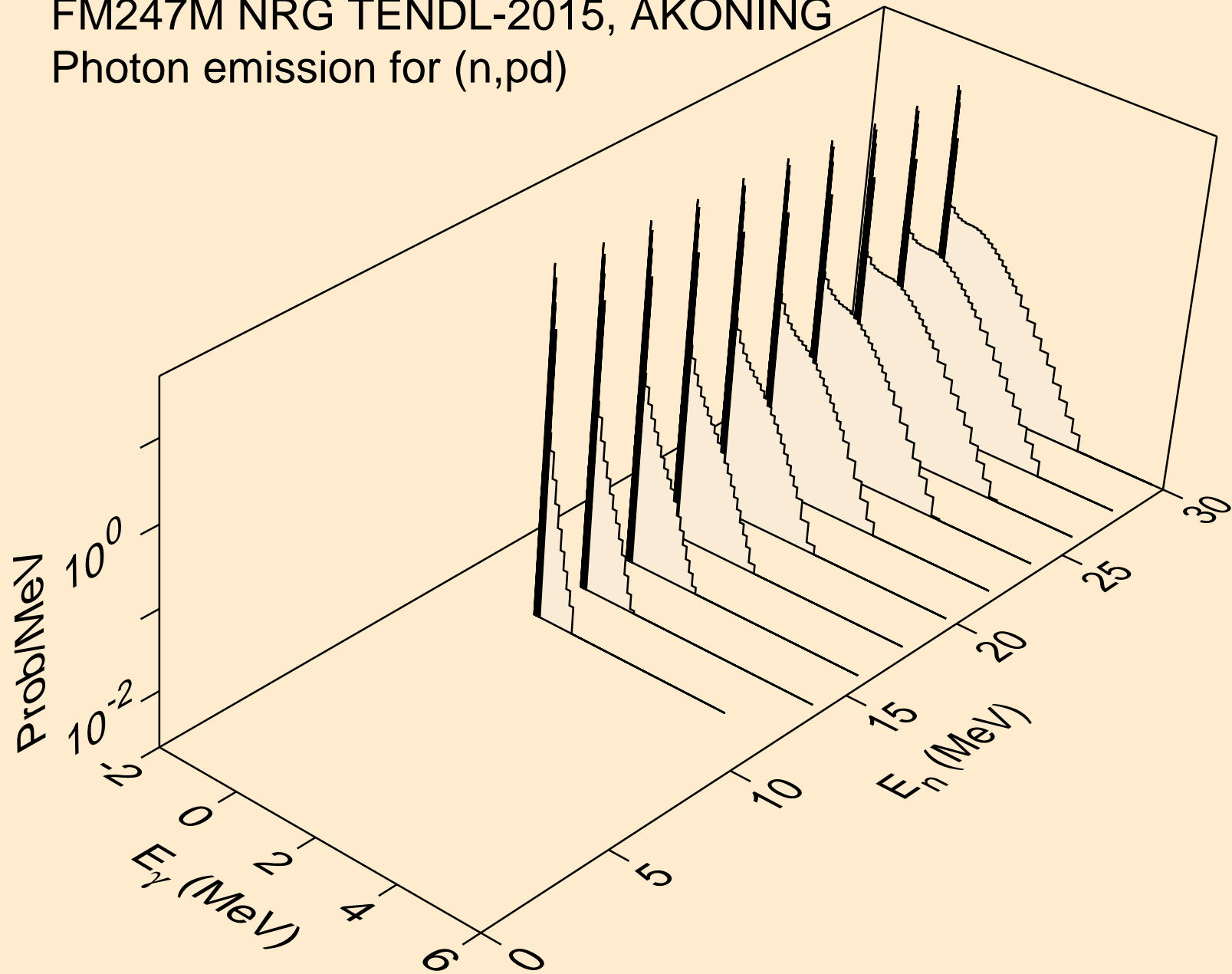
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Photon emission for (n,t2a)



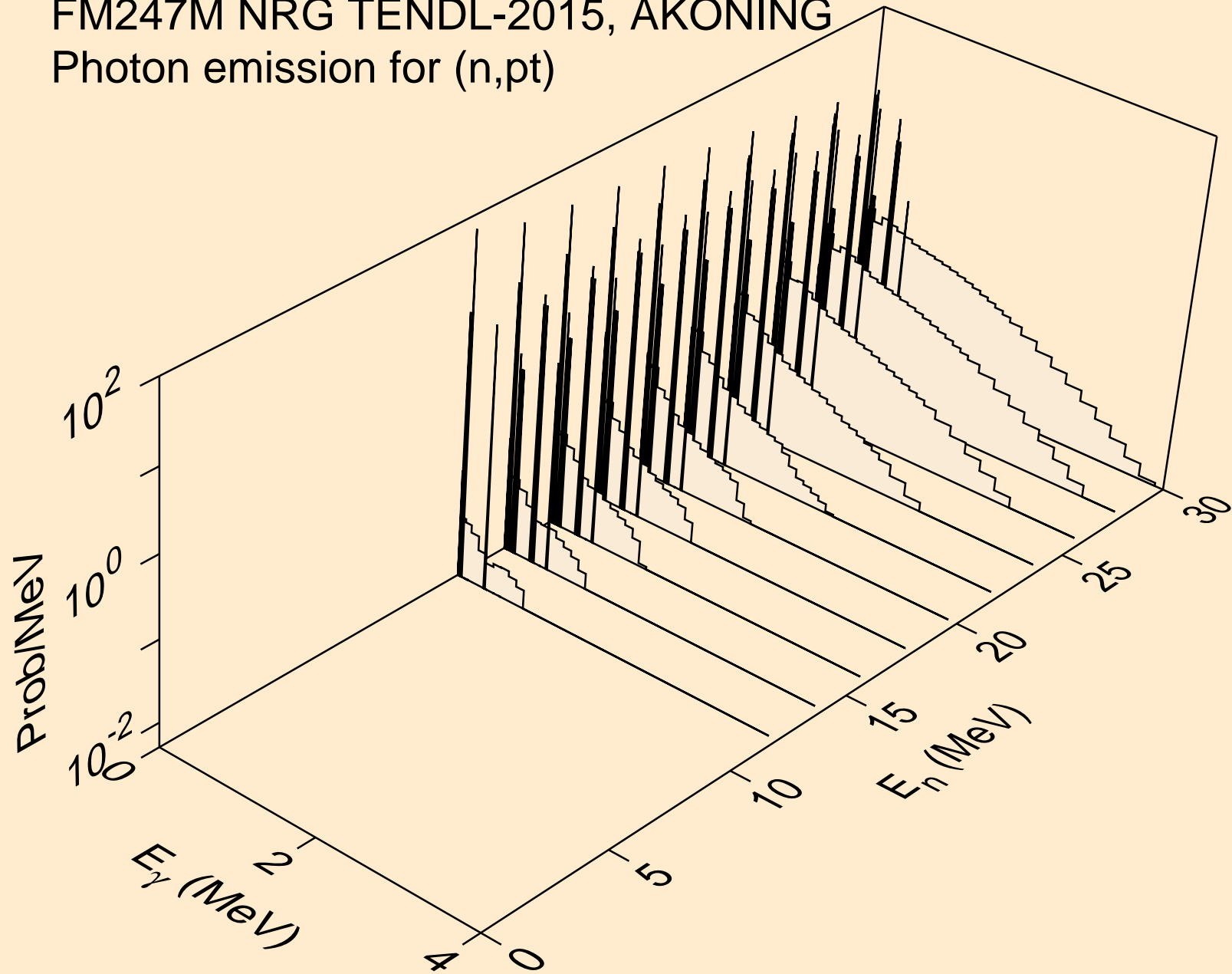
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Photon emission for (n,d2a)



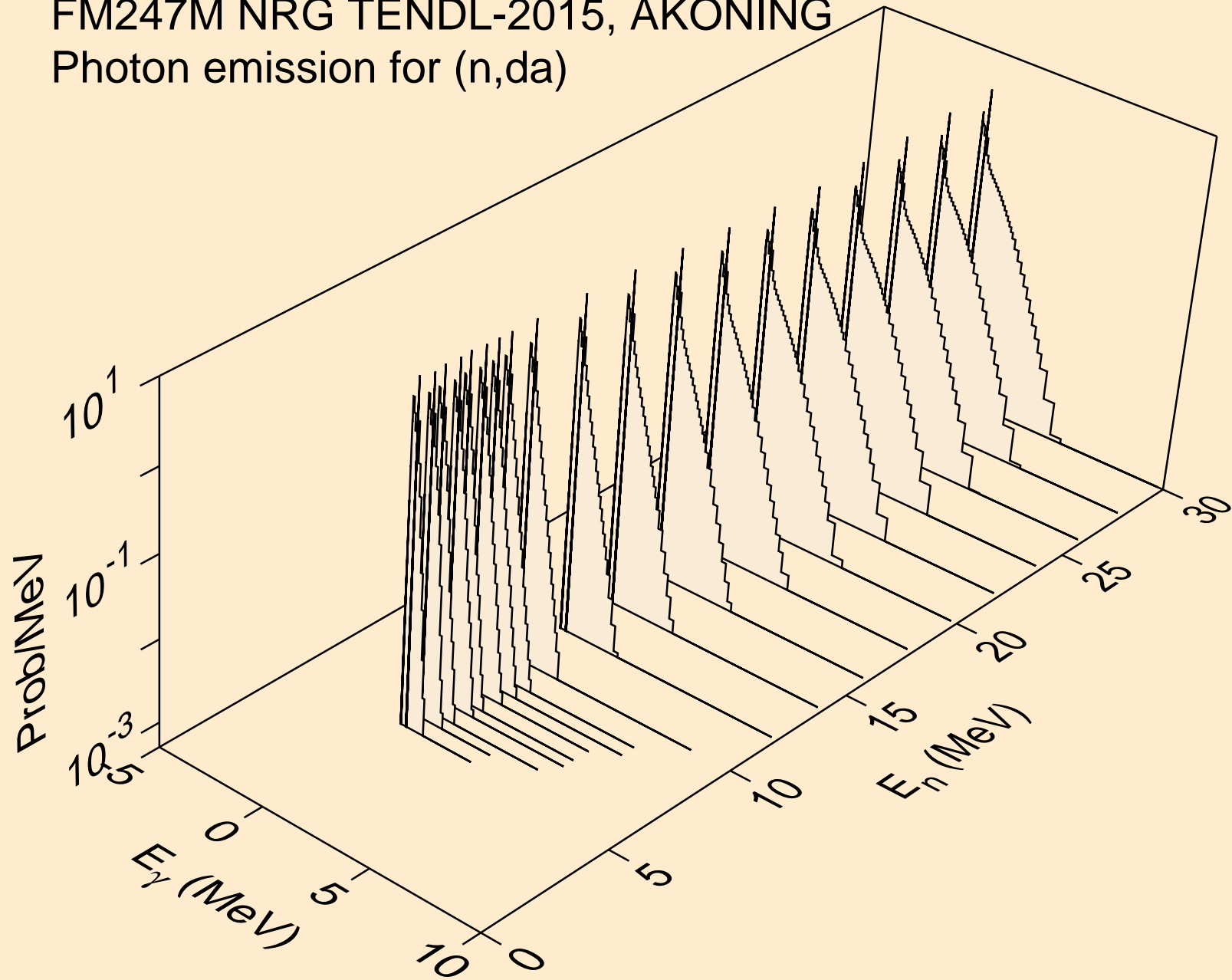
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Photon emission for (n,pd)



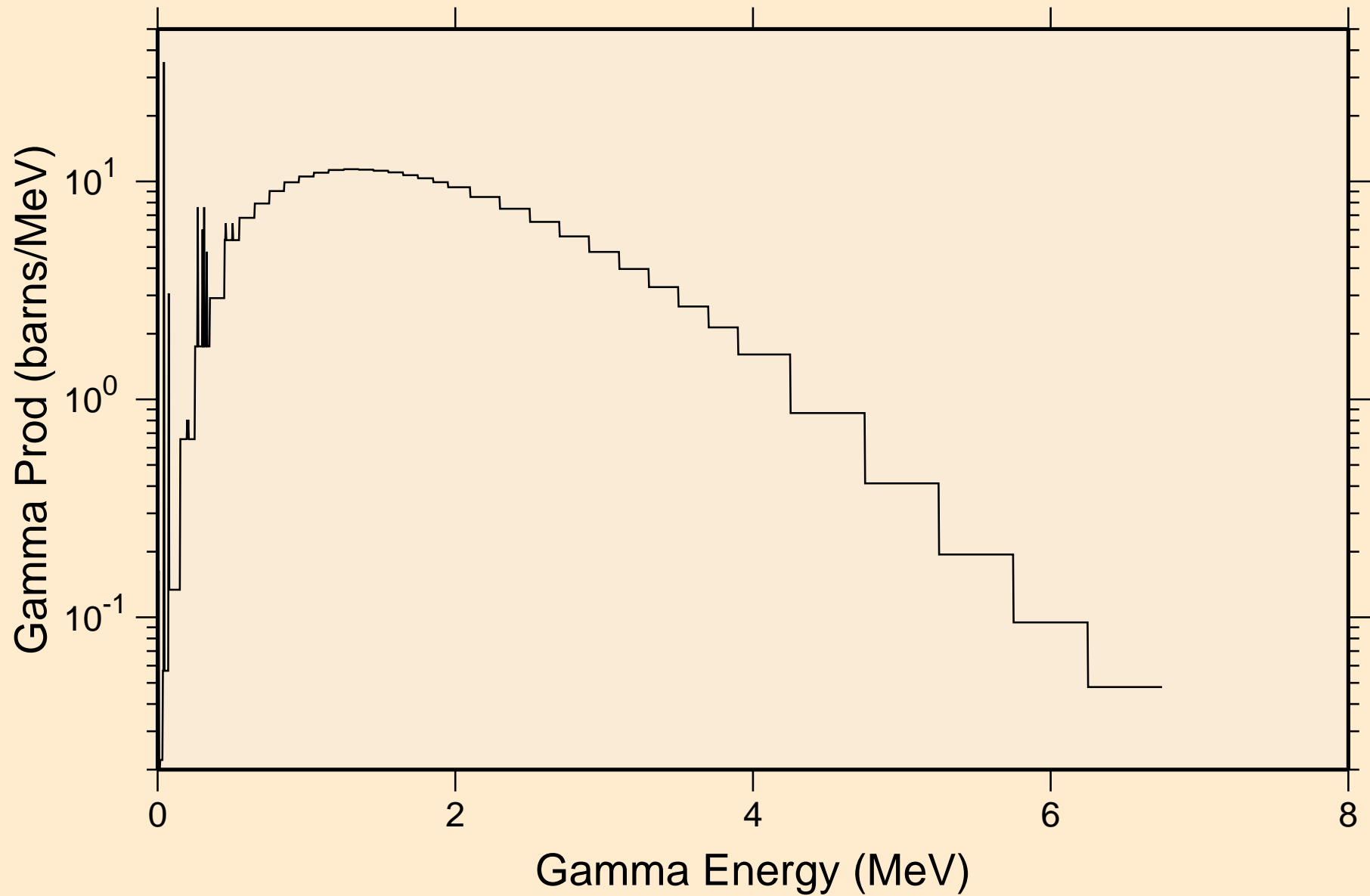
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Photon emission for (n,pt)



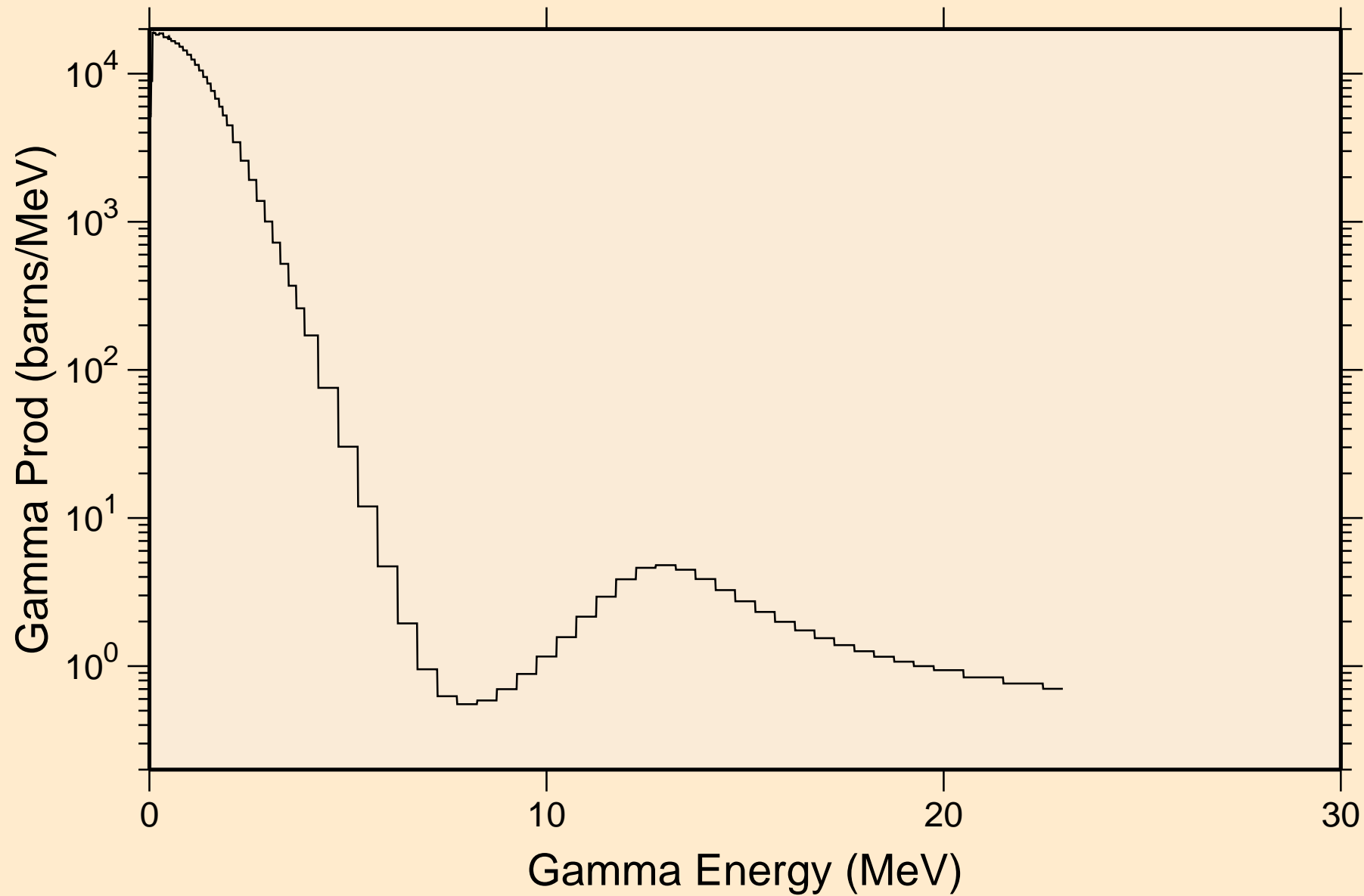
FM247M NRG TENDL-2015, AKONING
Photon emission for (n,da)



FM247M NRG TENDL-2015, AKONING
thermal capture photon spectrum

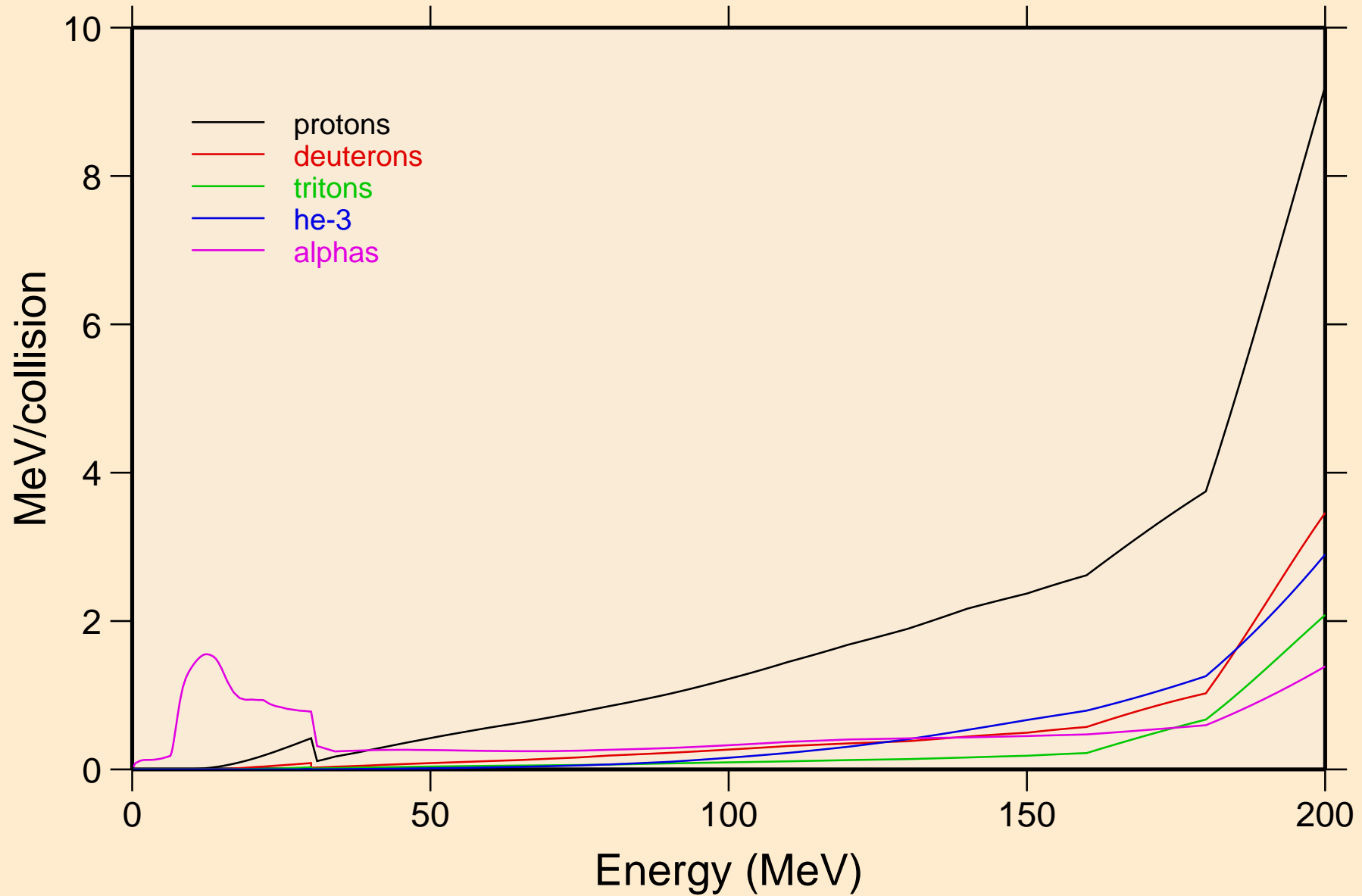


FM247M NRG TENDL-2015, AKONING
14 MeV photon spectrum



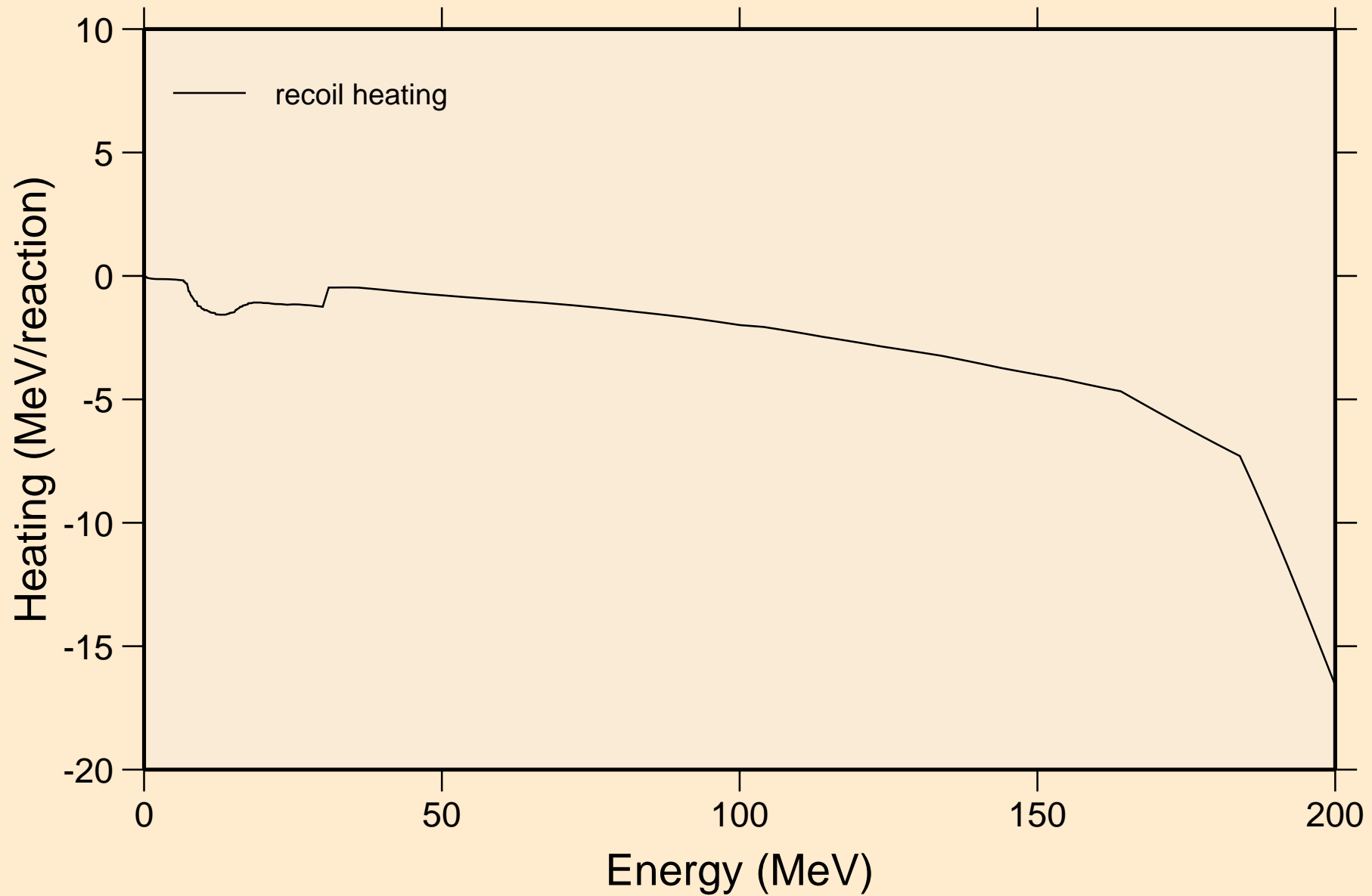
FM247M NRG TENDL-2015, AKONING

Particle heating contributions



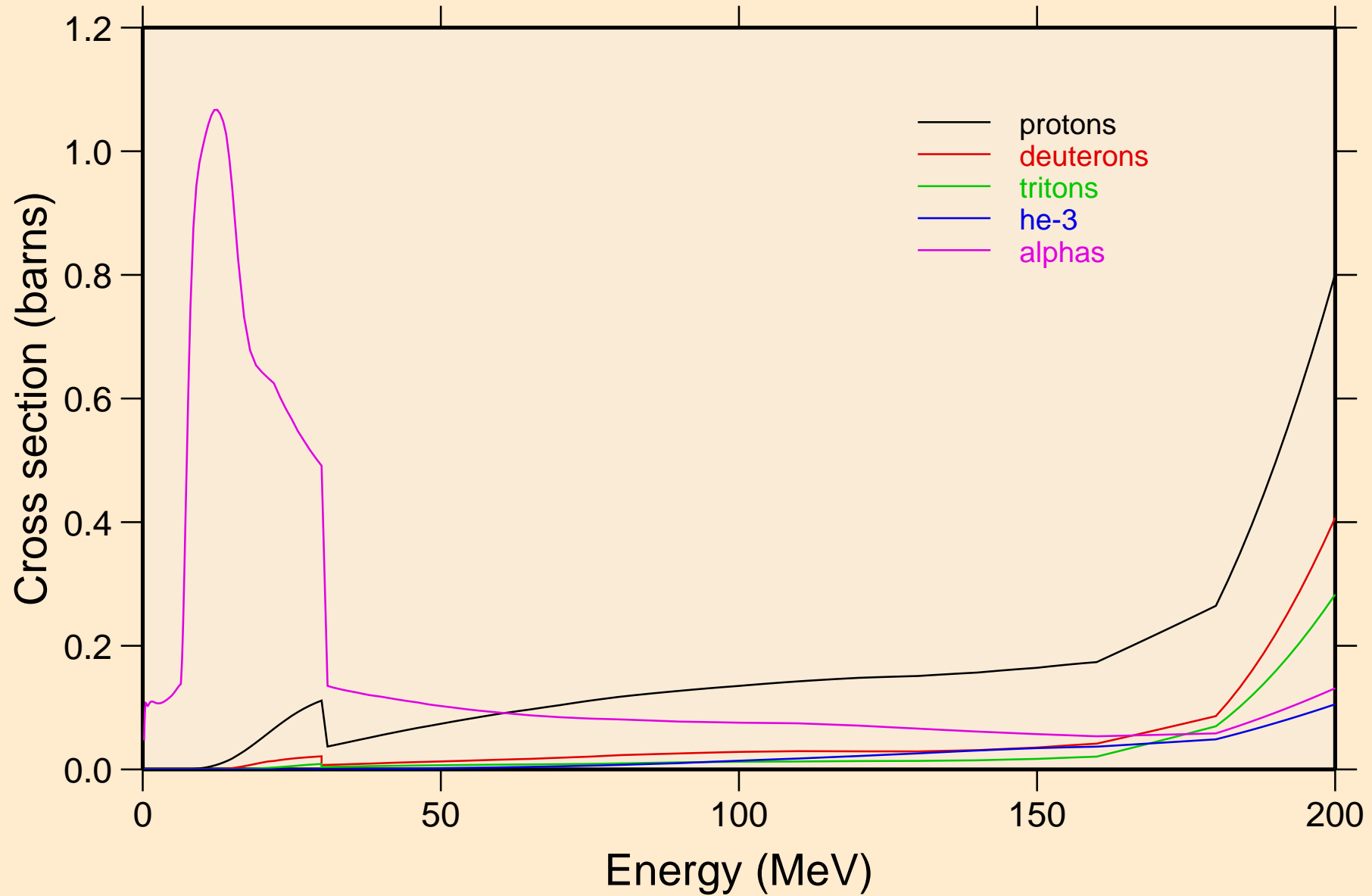
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Recoil Heating

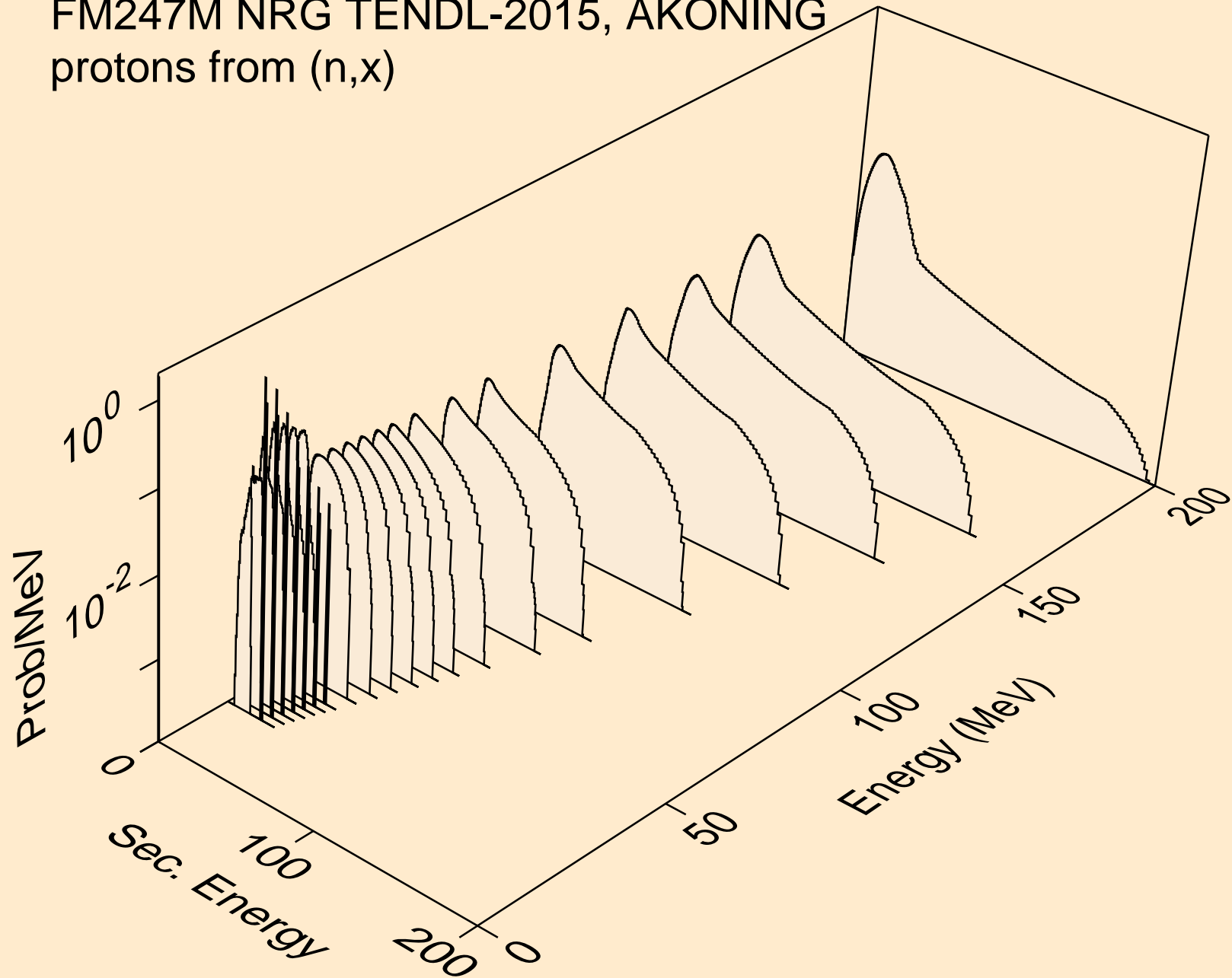


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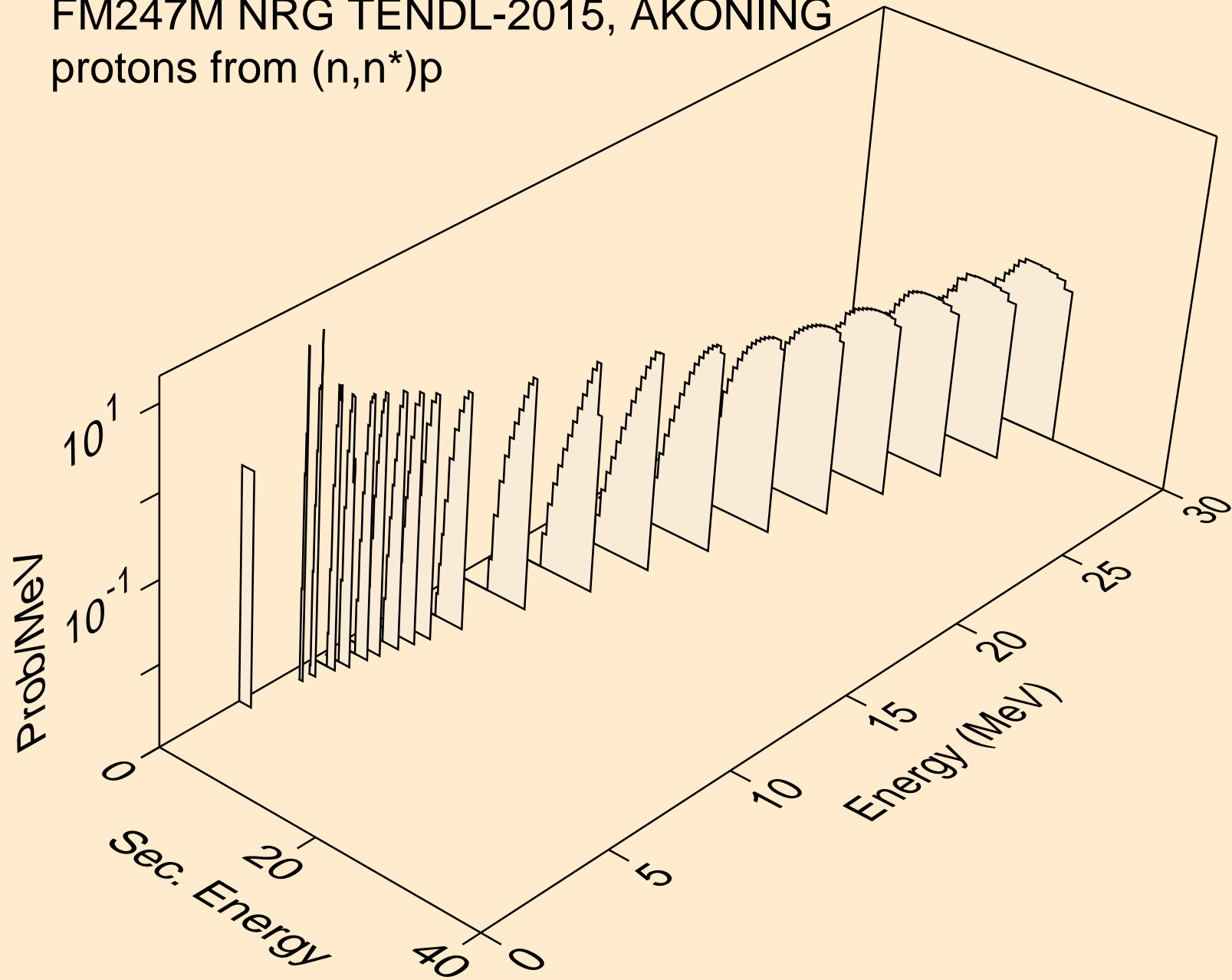
Particle production cross sections



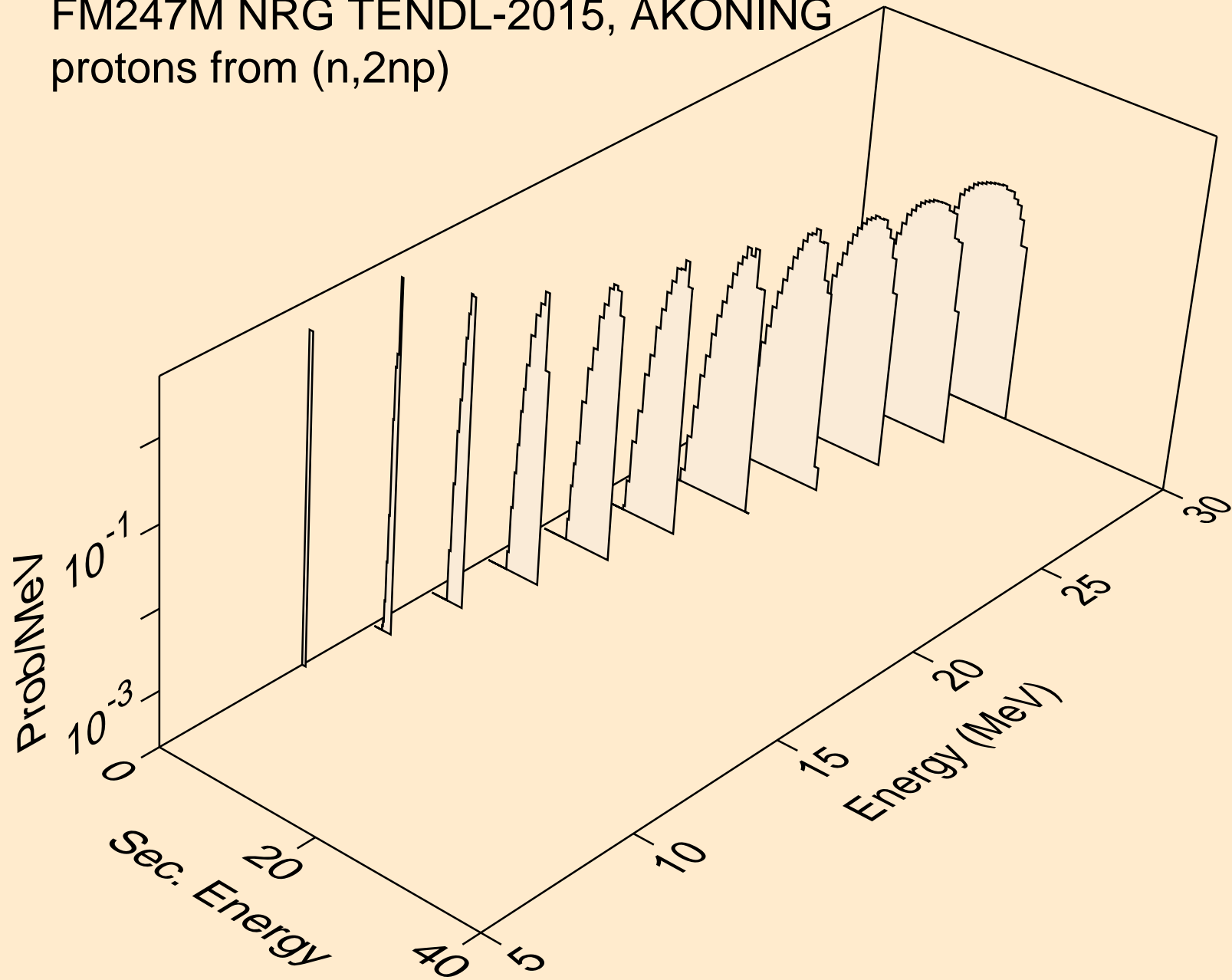
FM247M NRG TENDL-2015, AKONING
protons from (n,x)



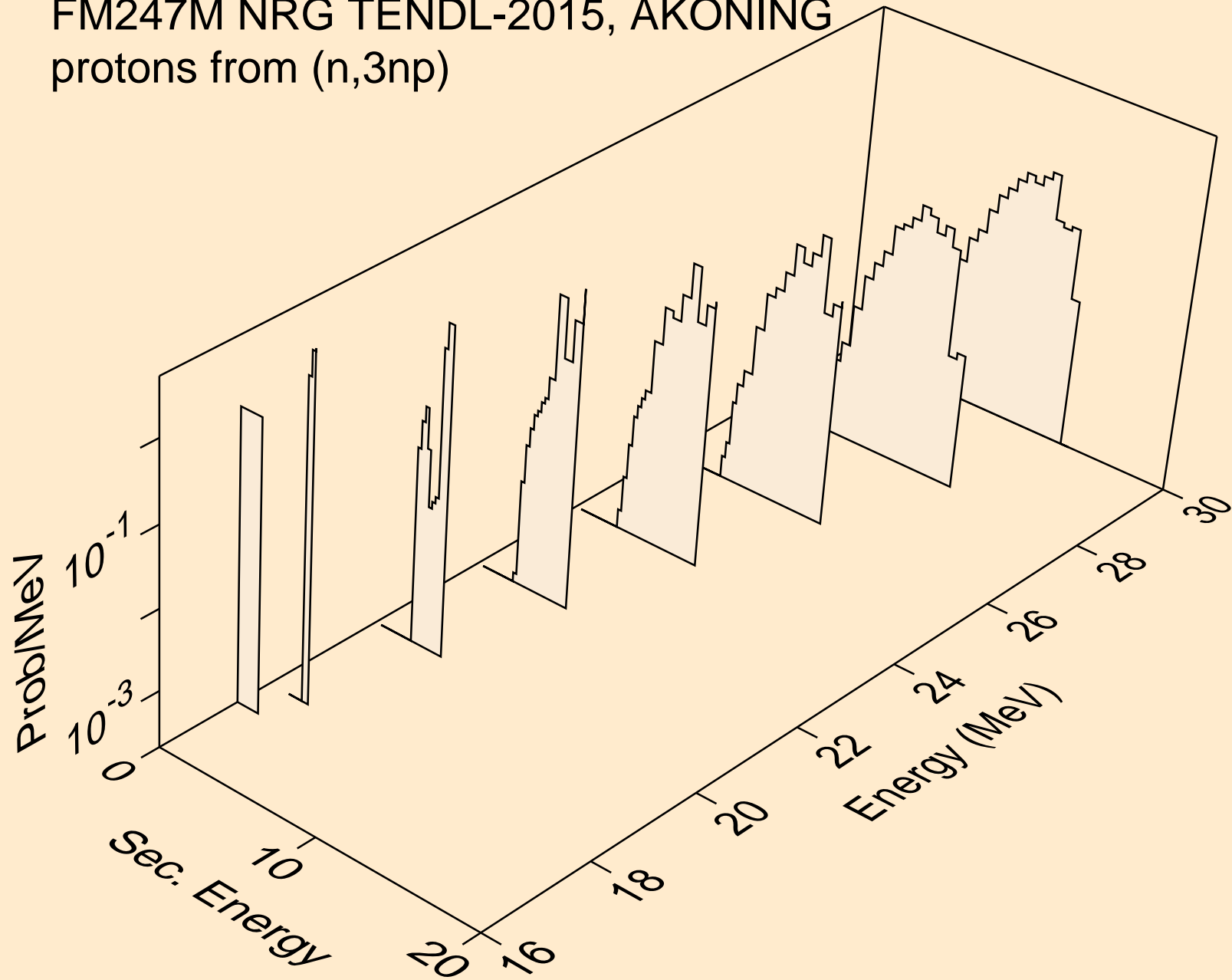
FM247M NRG TENDL-2015, AKONING
protons from (n,n*)p



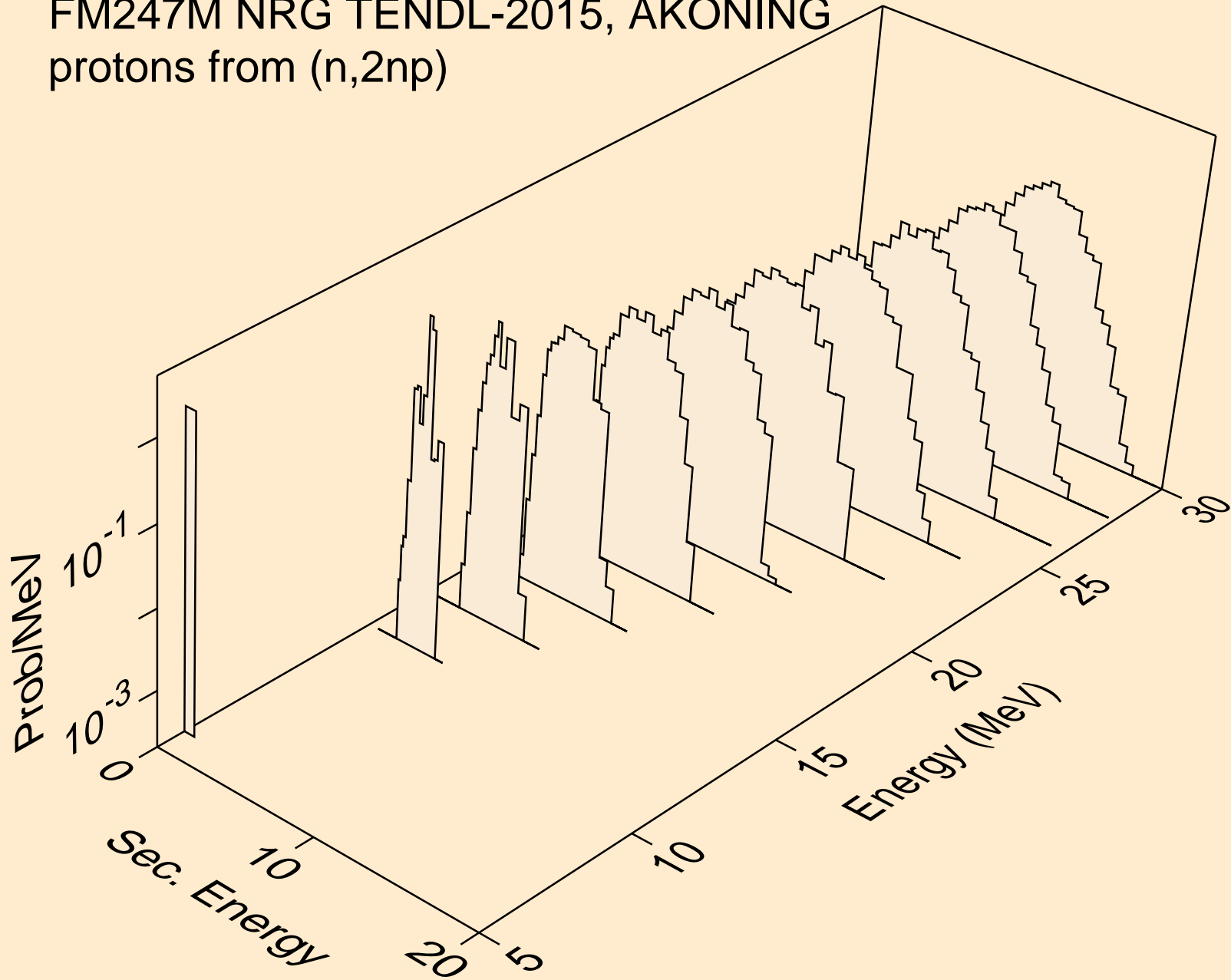
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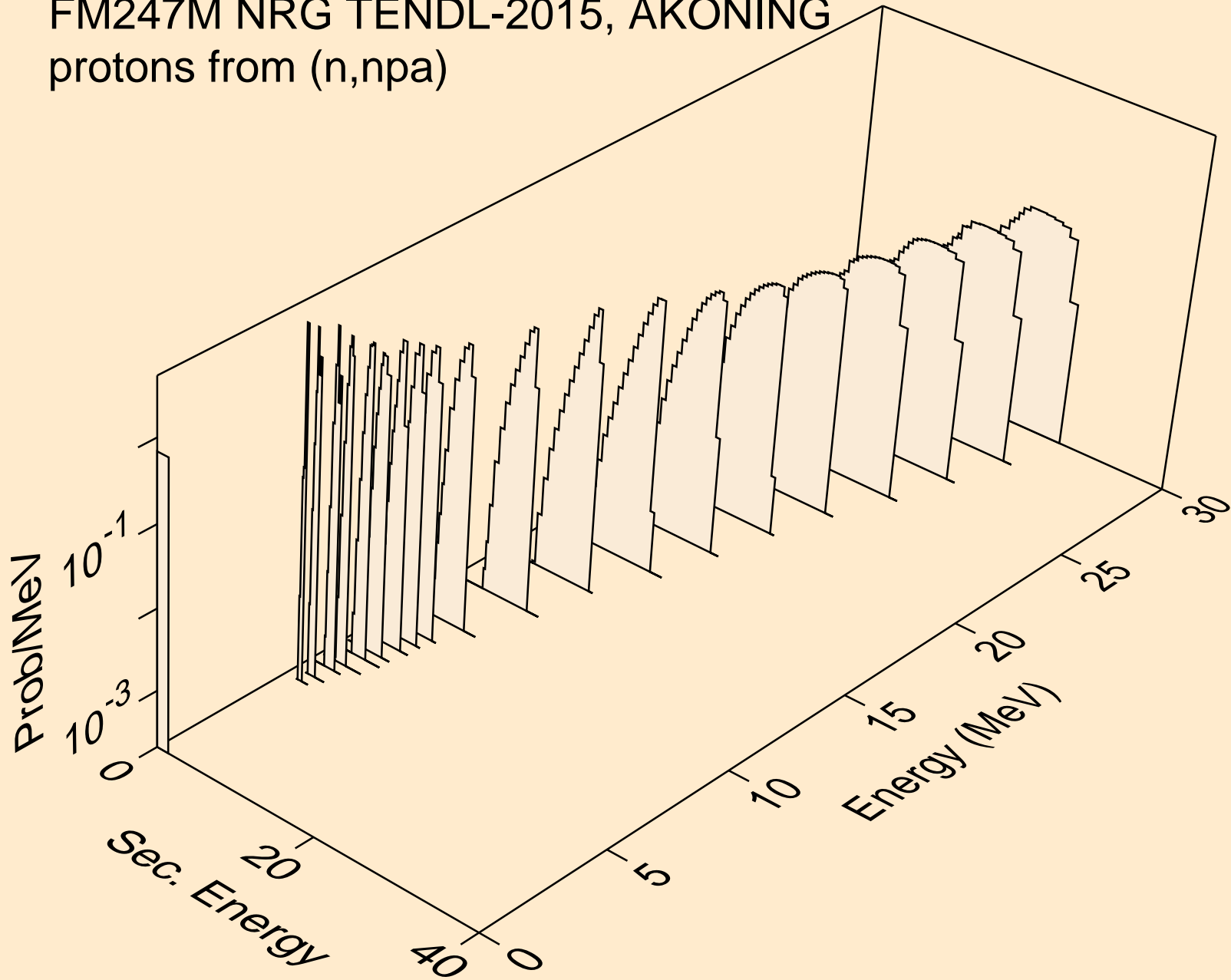
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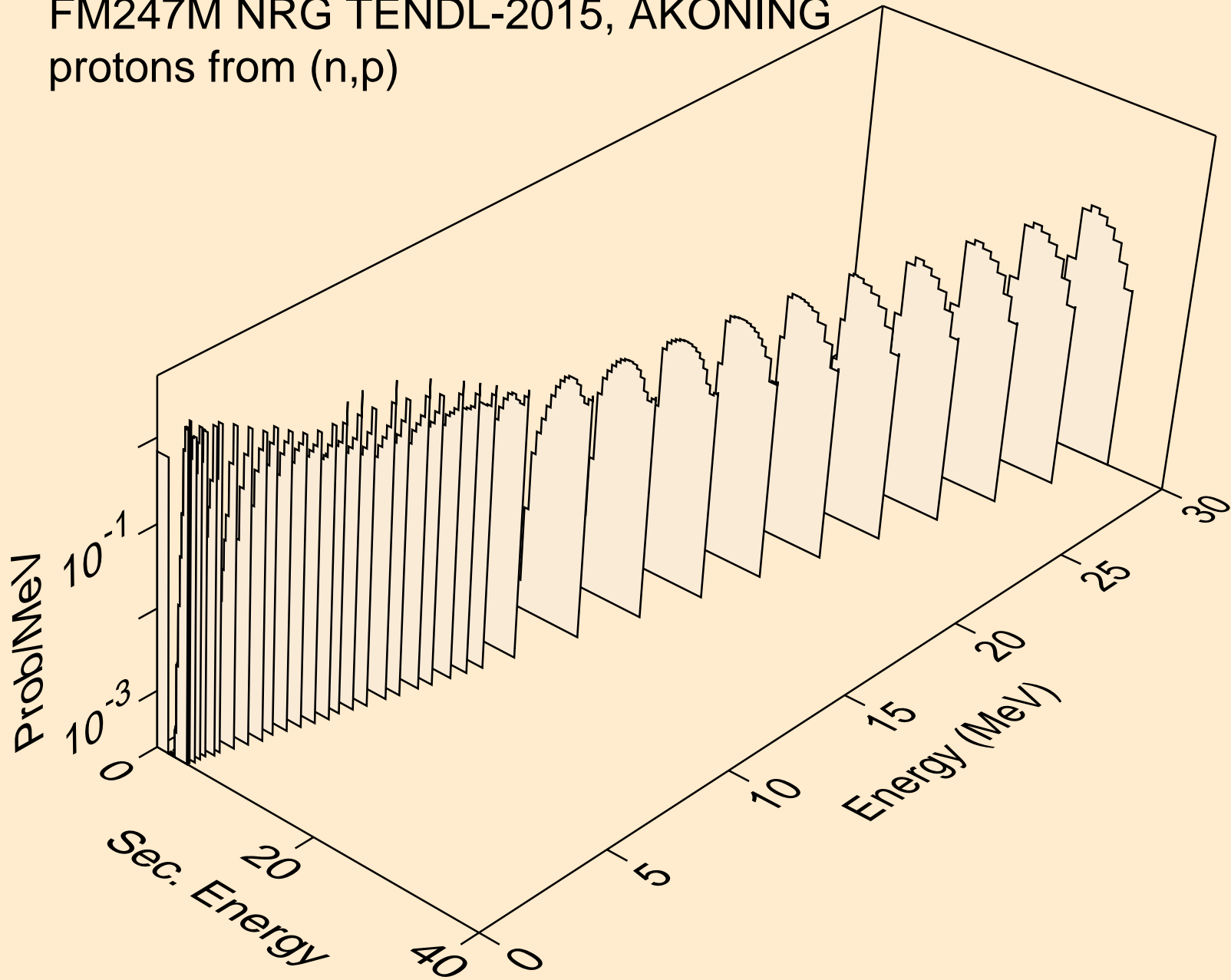
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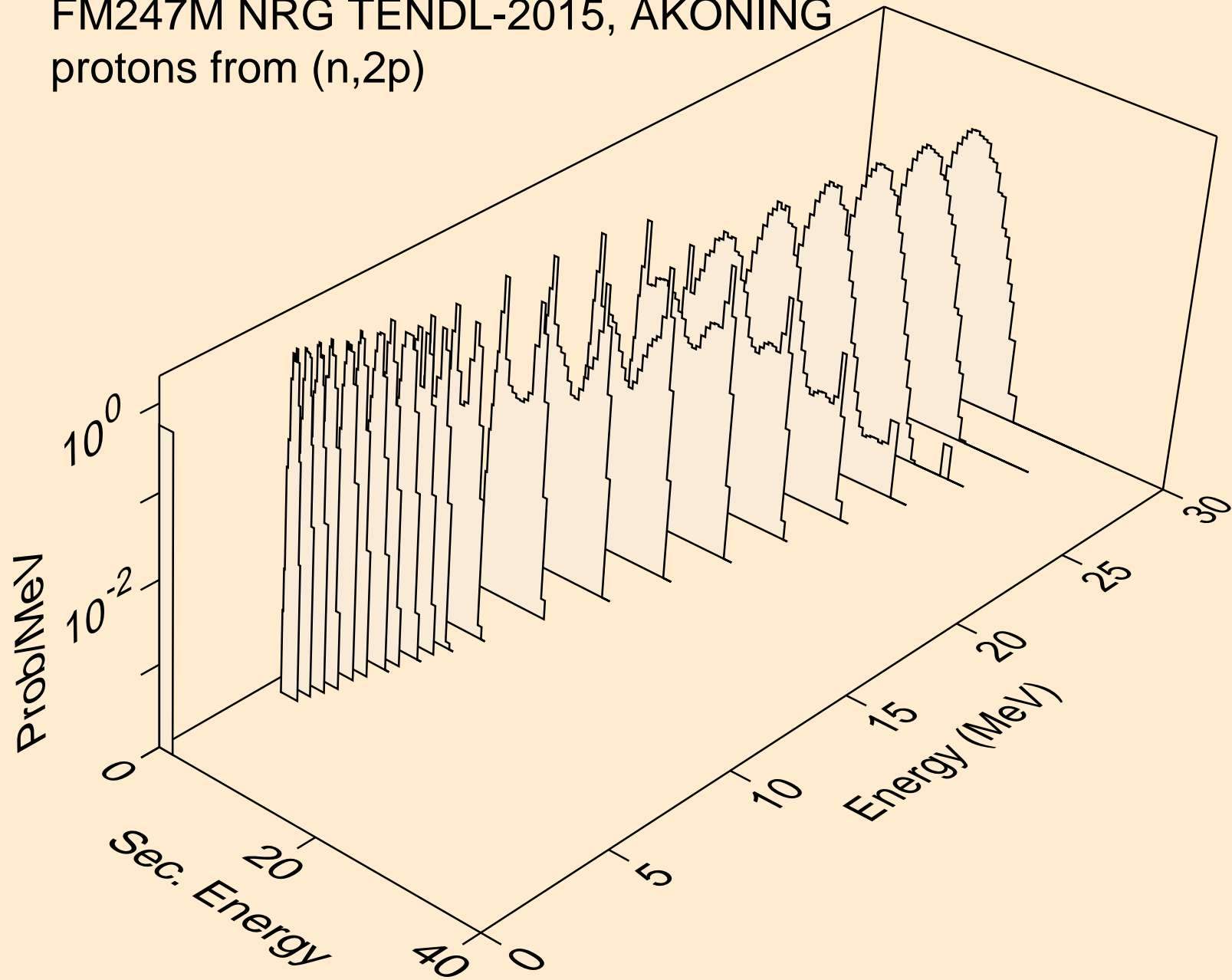
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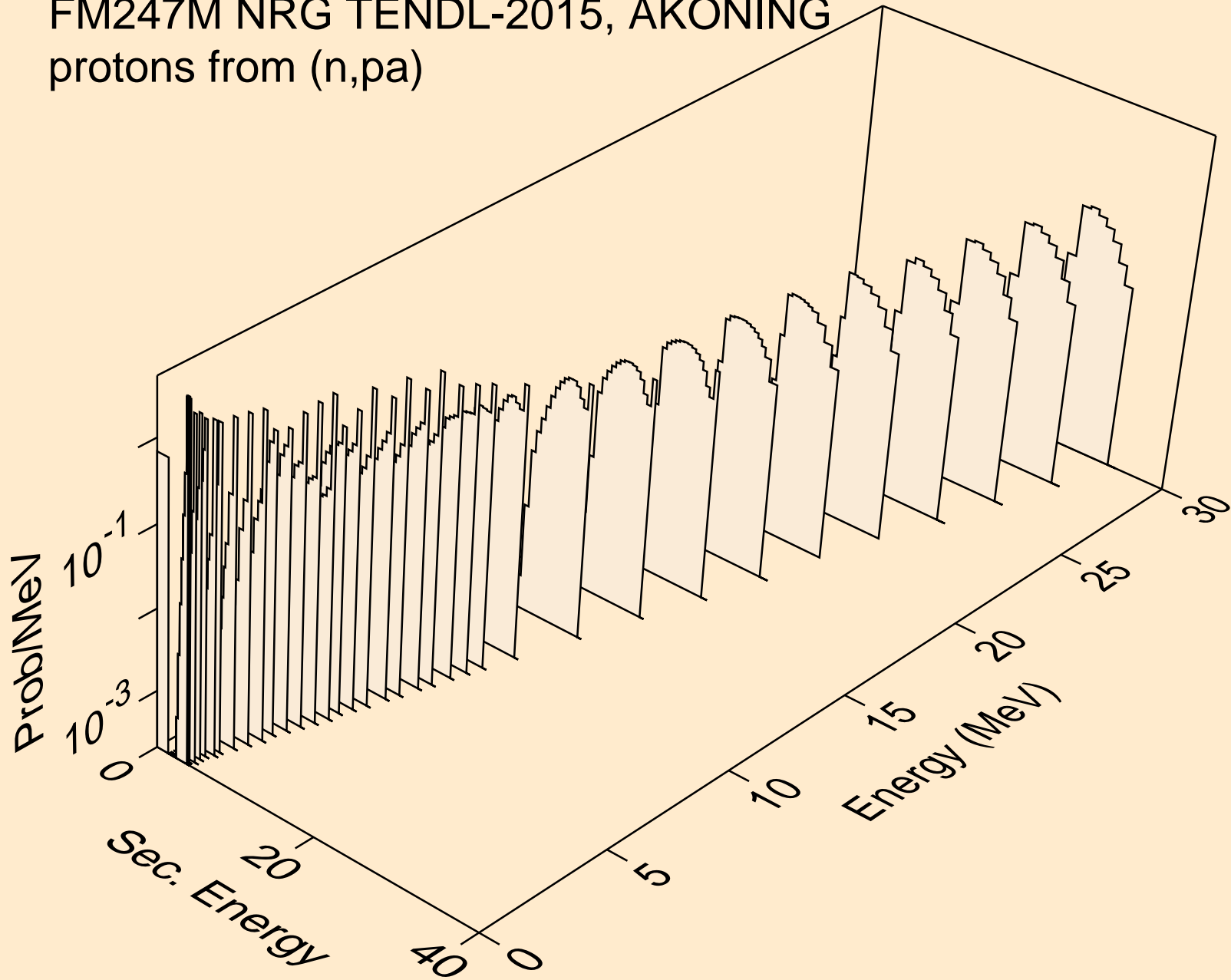
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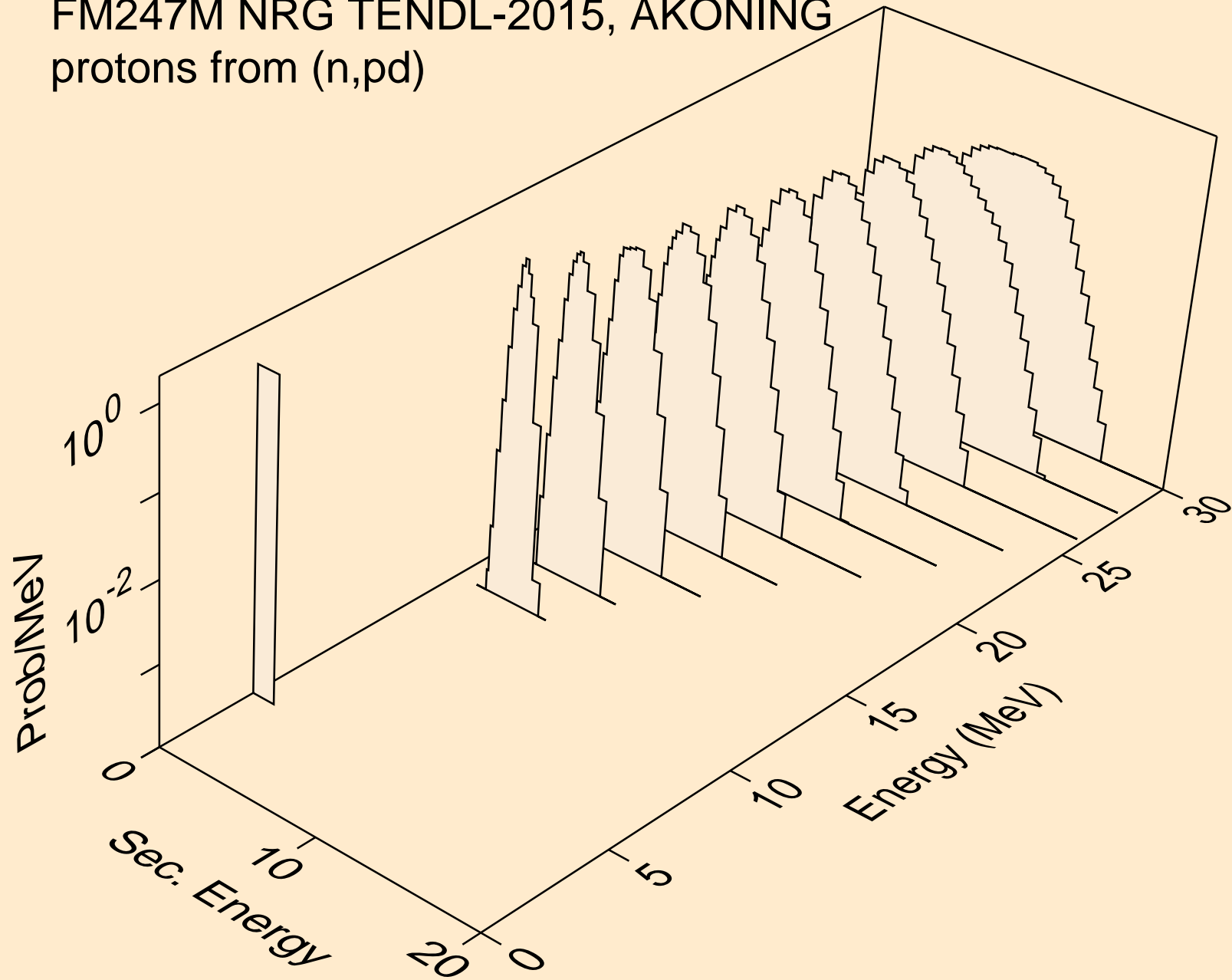
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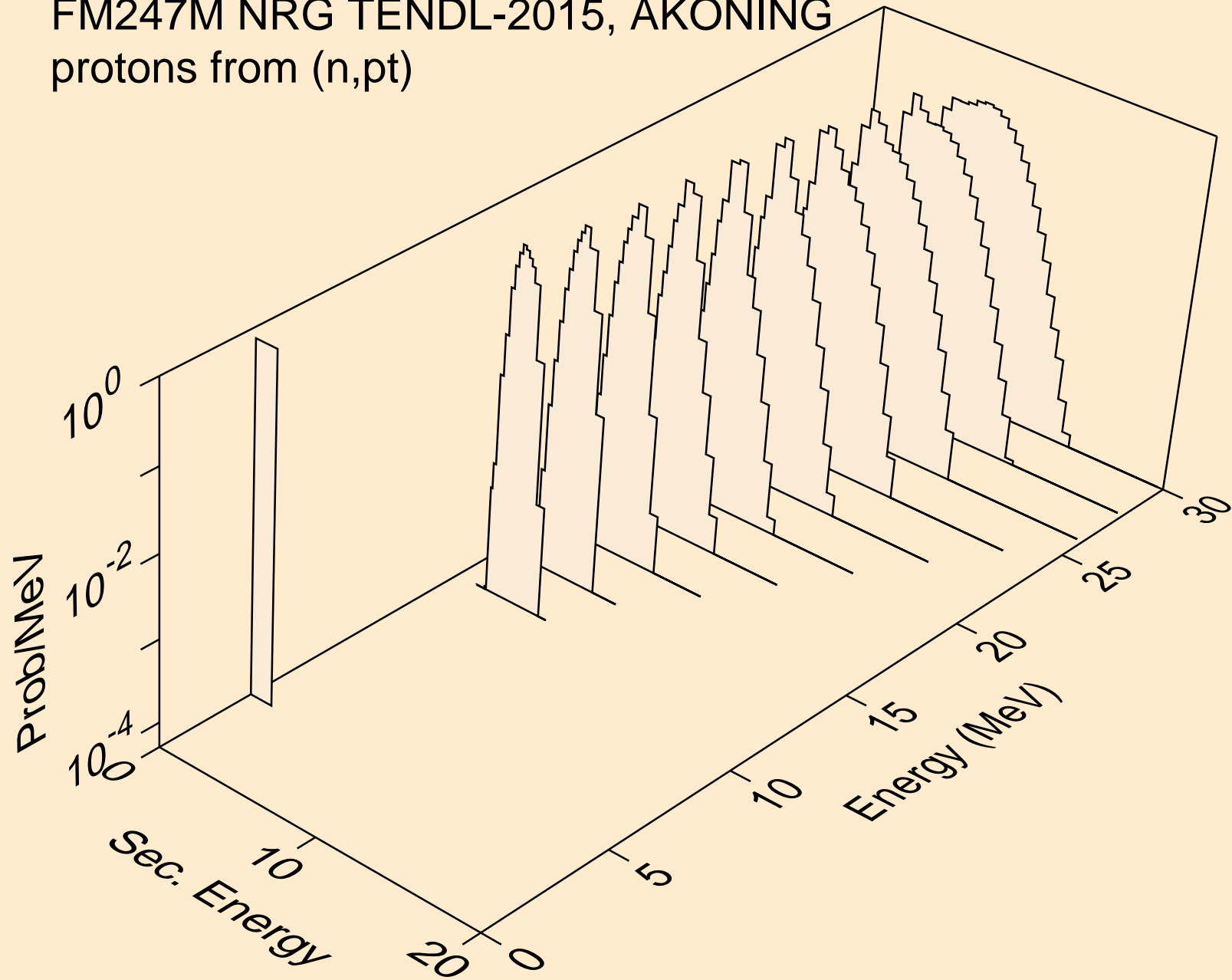
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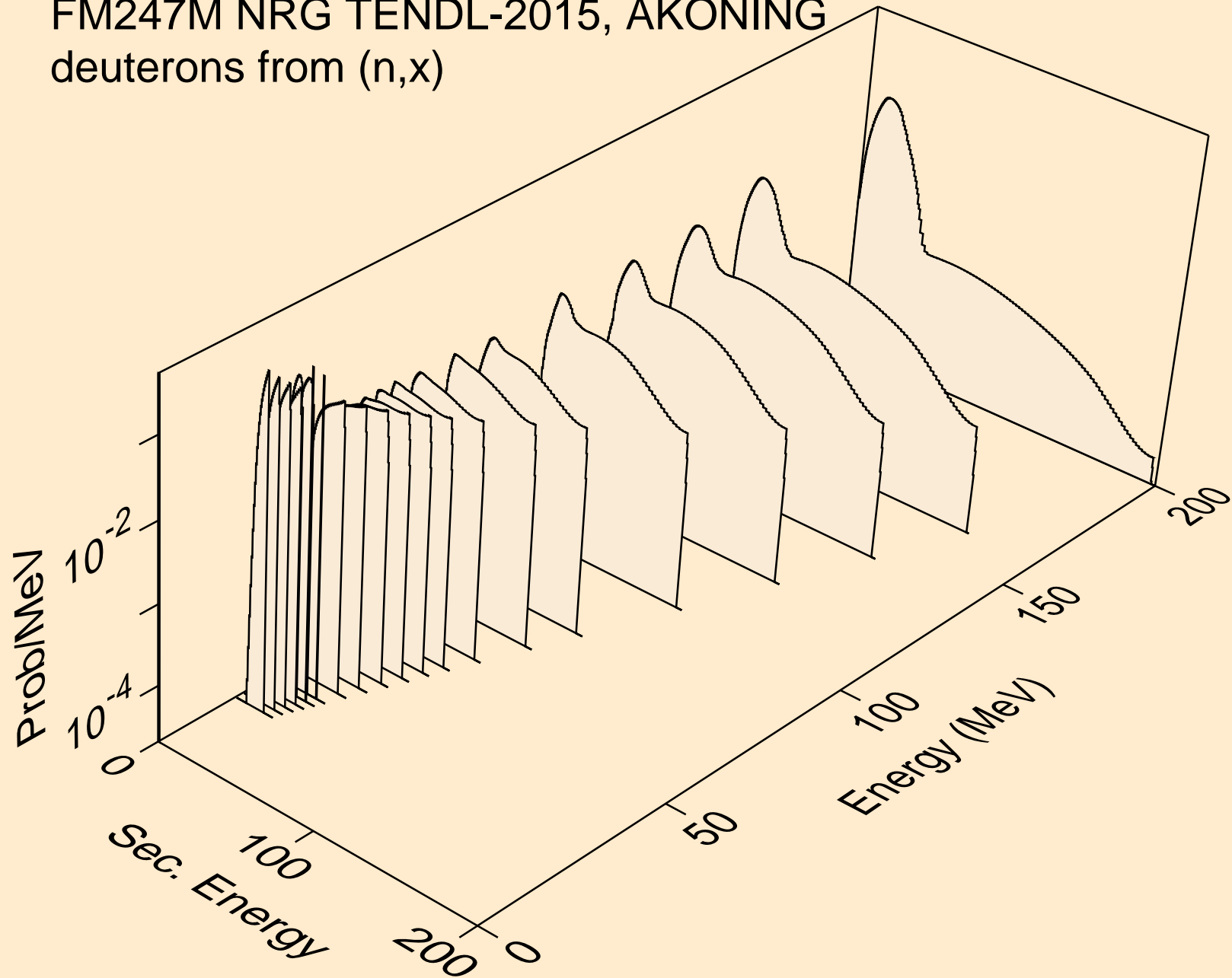
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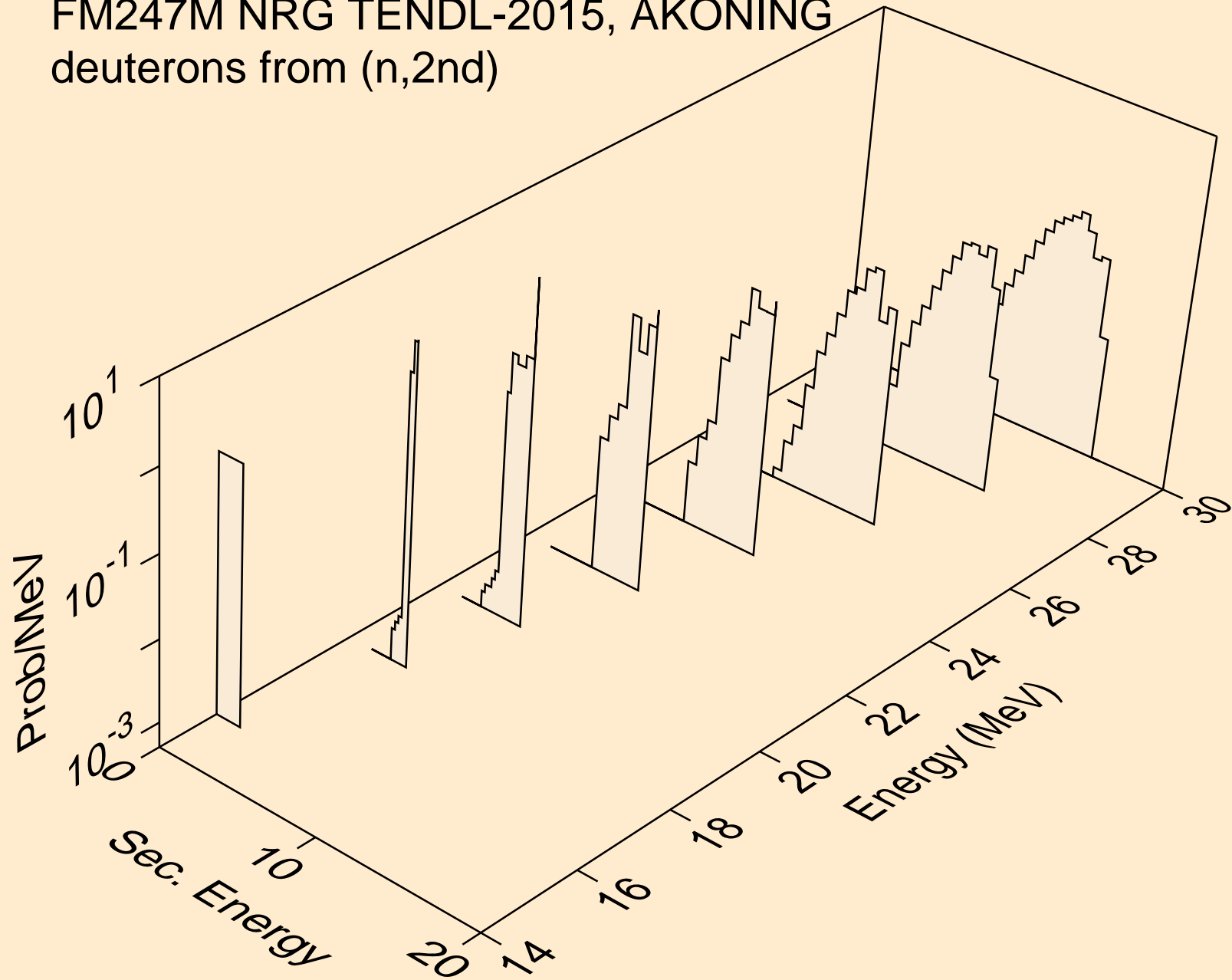
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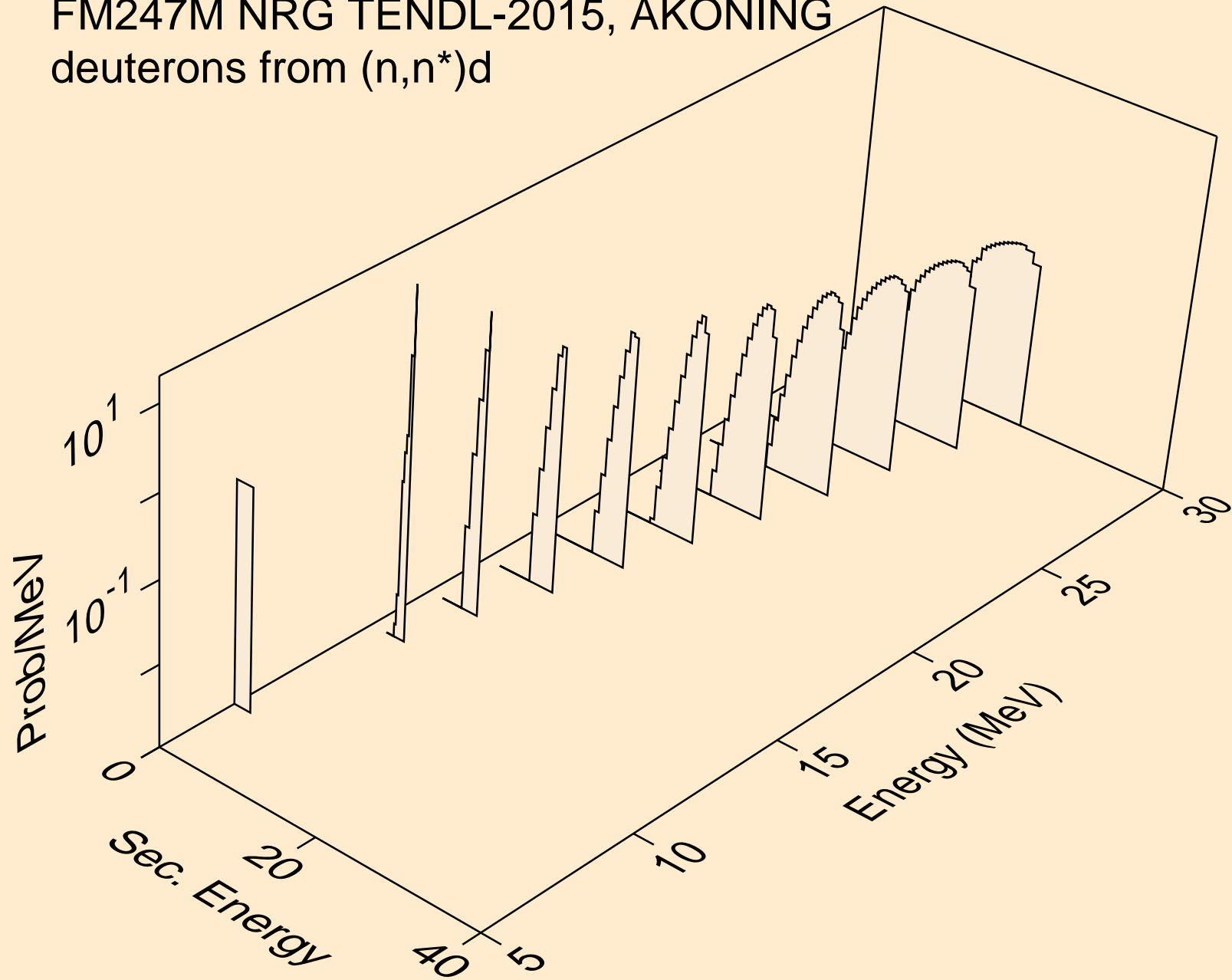
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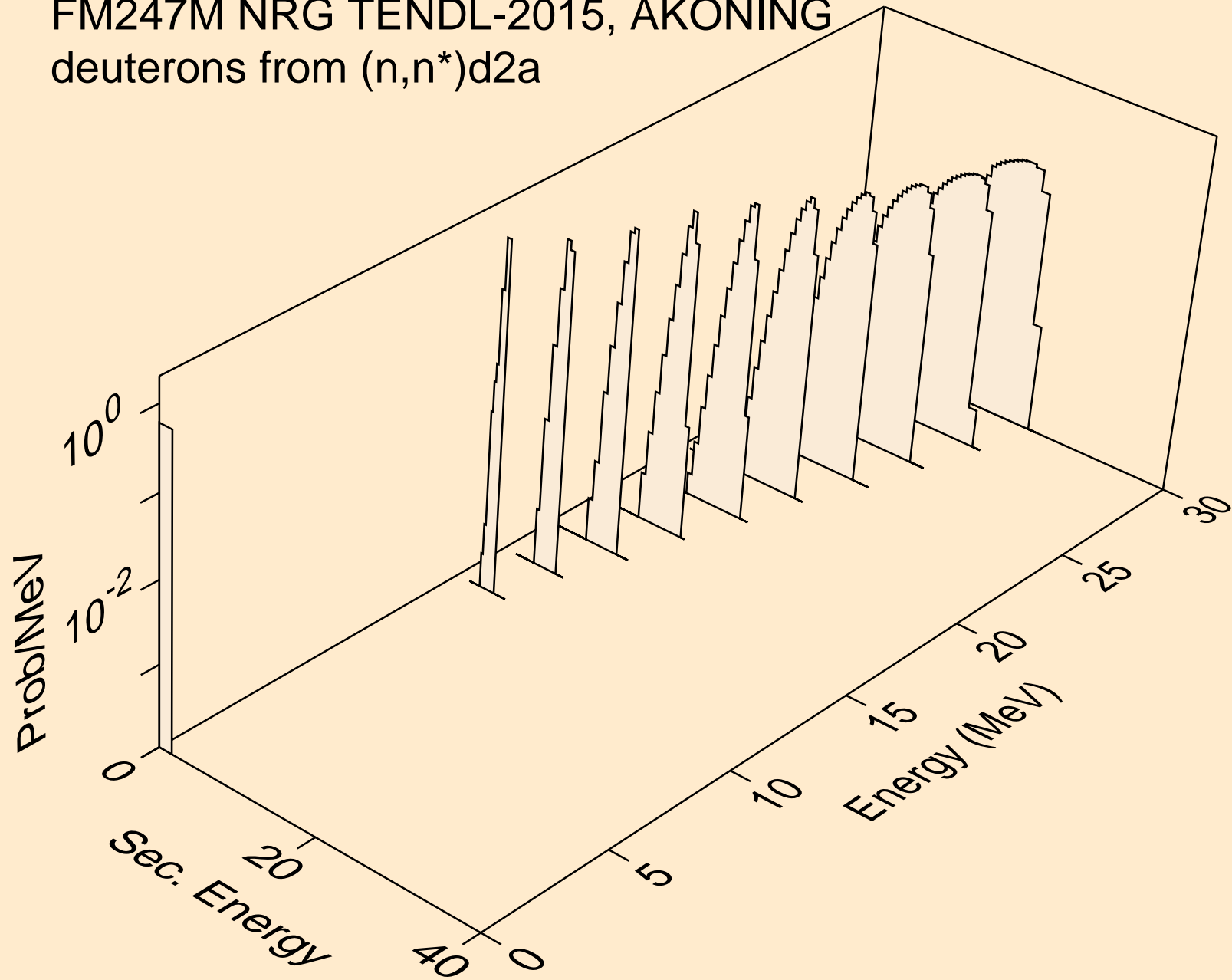
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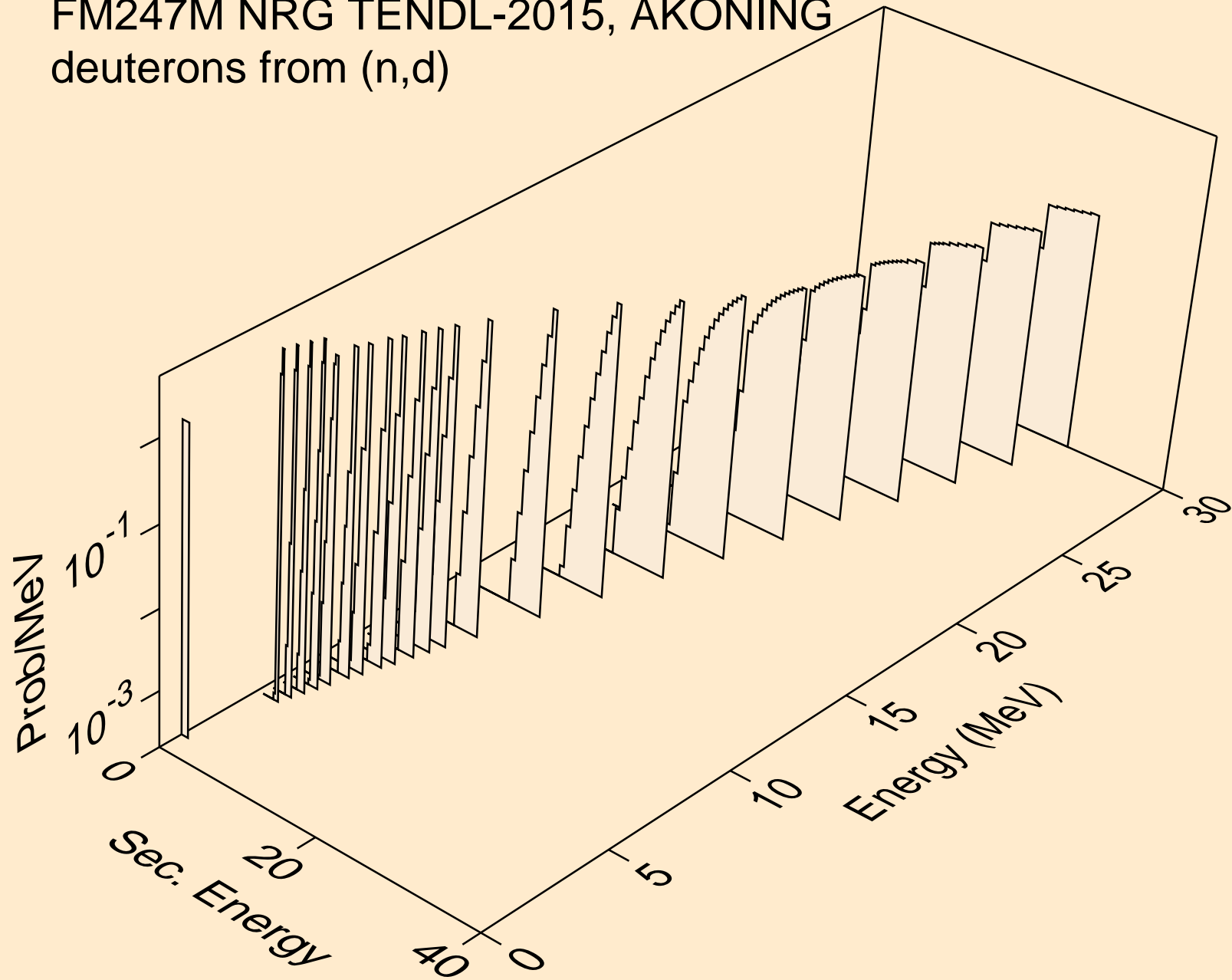
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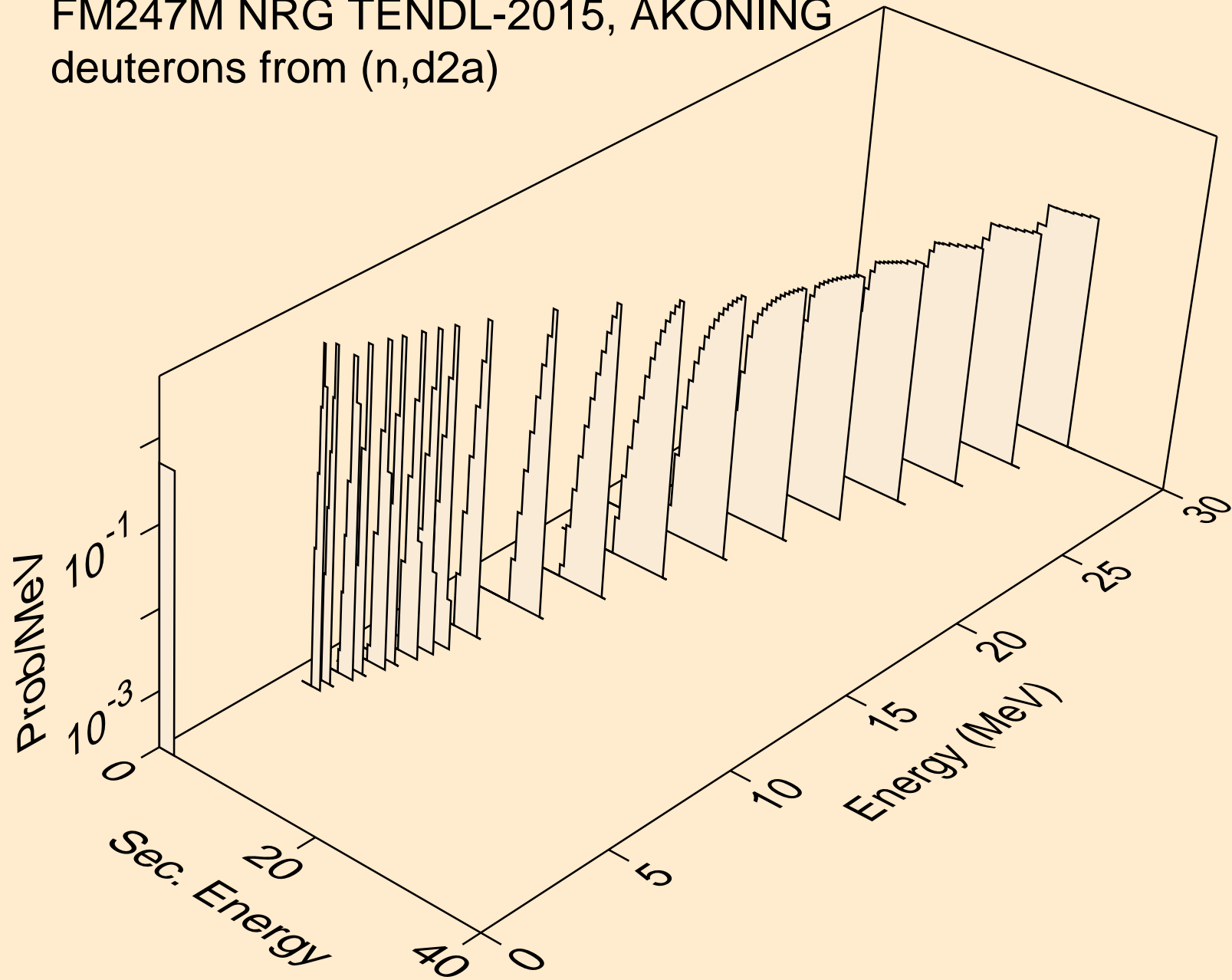
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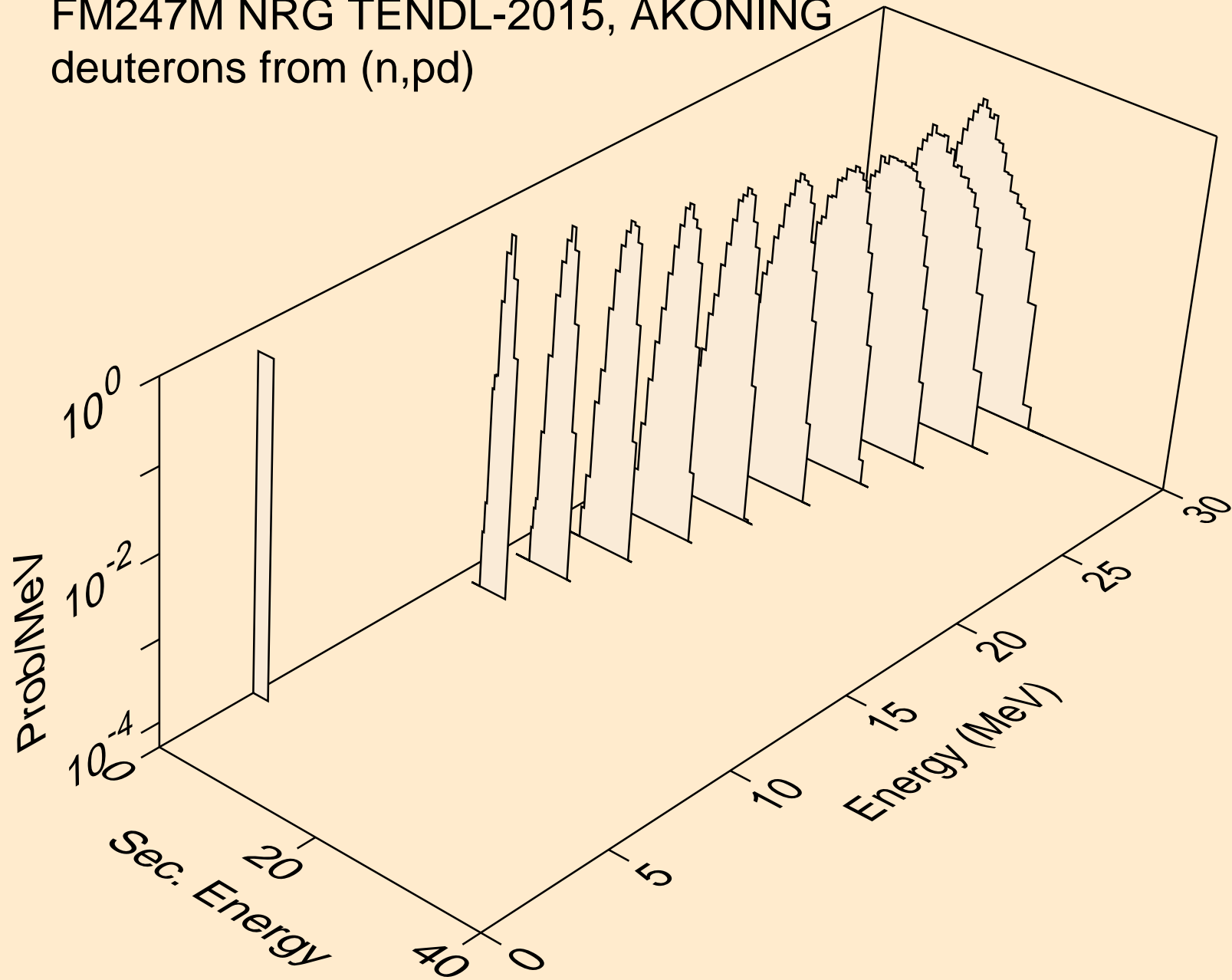
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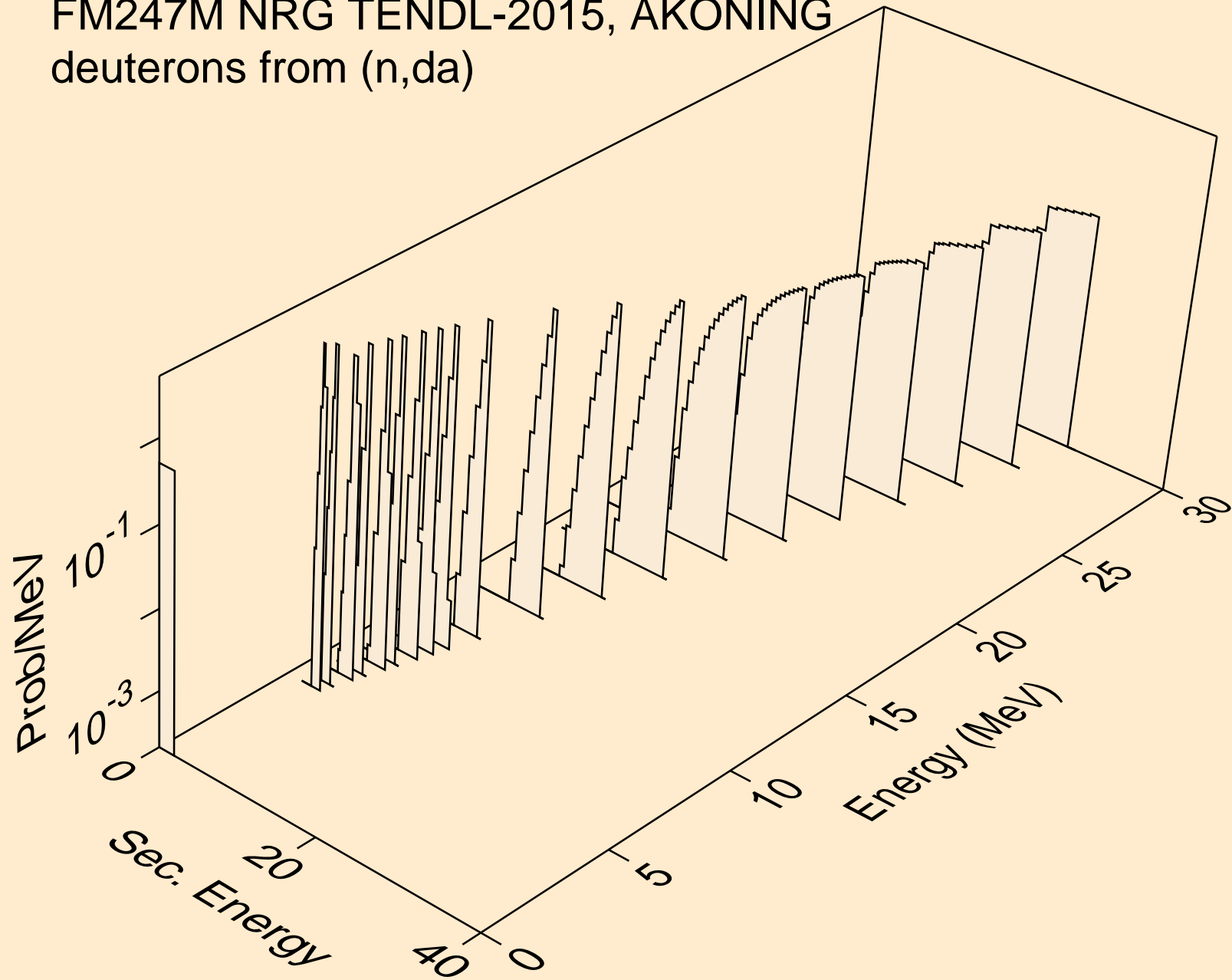
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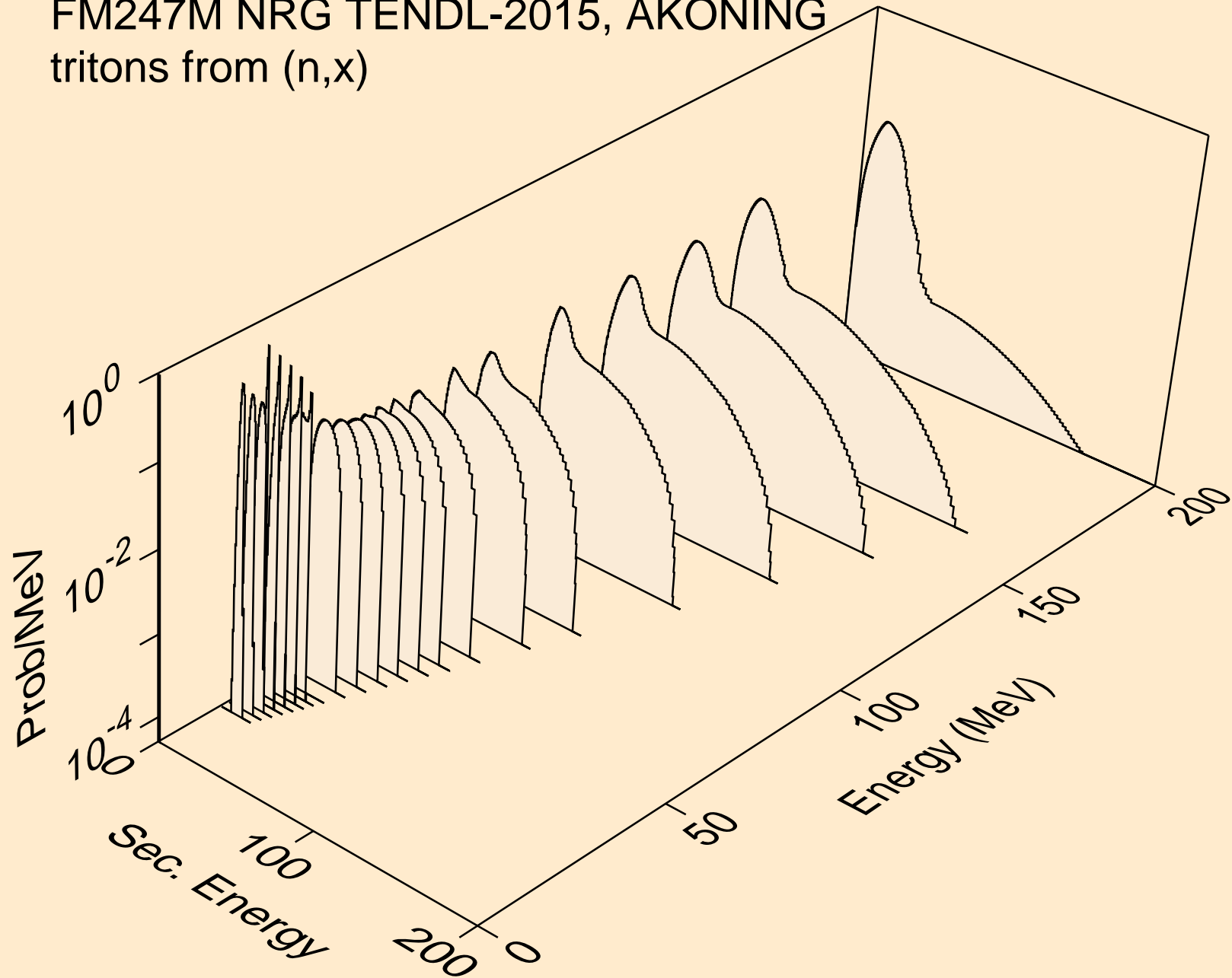
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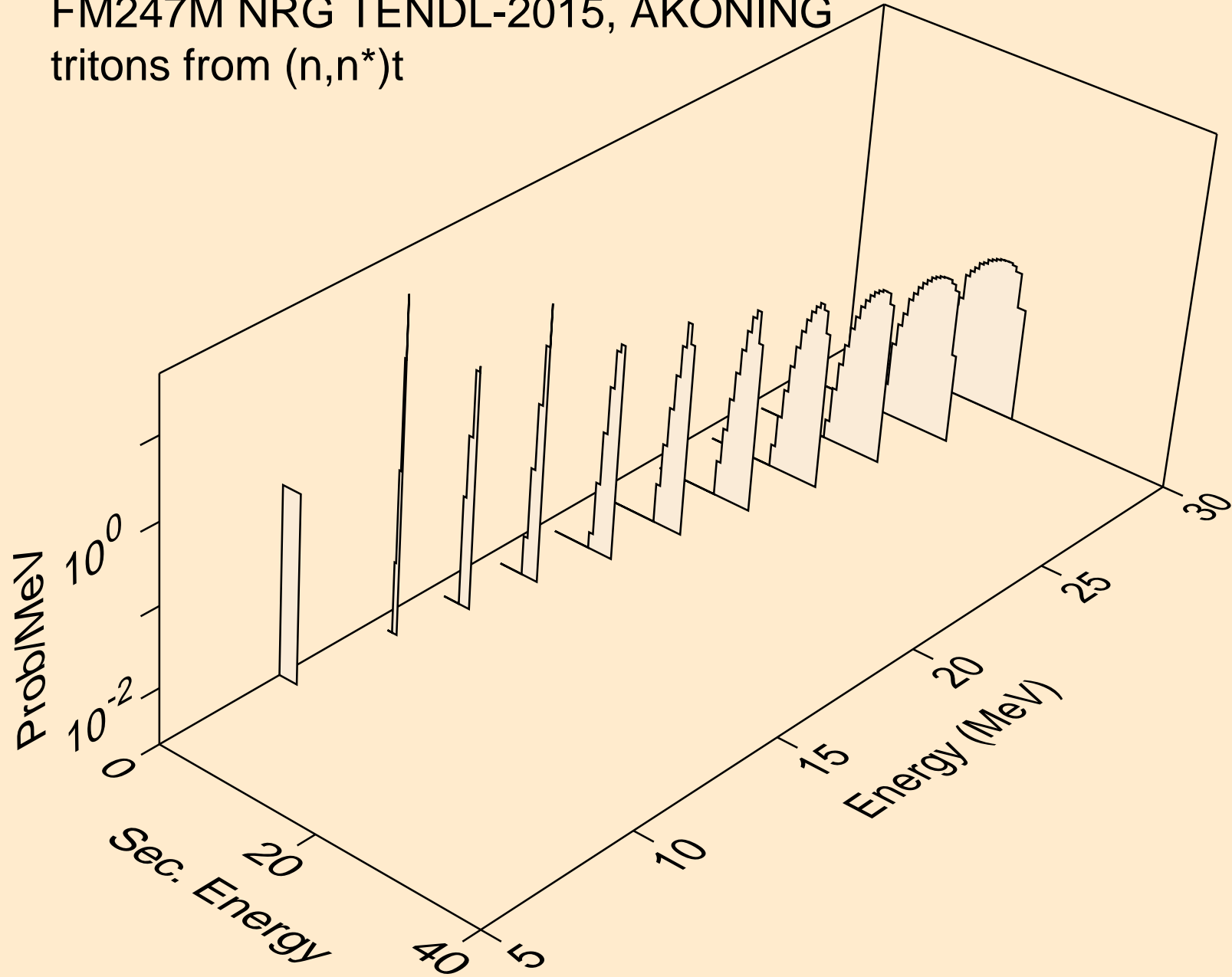
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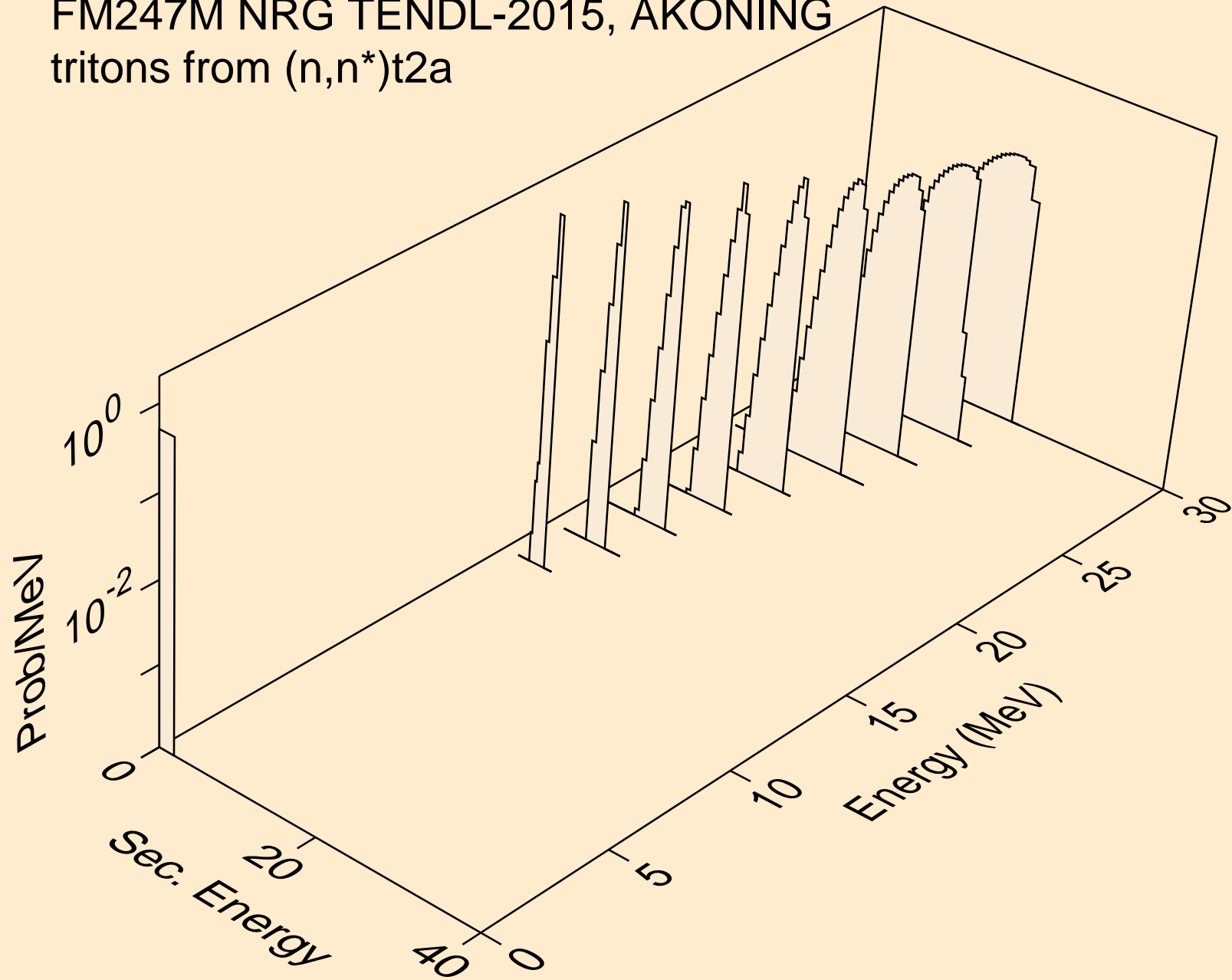
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tritons from (n,x)



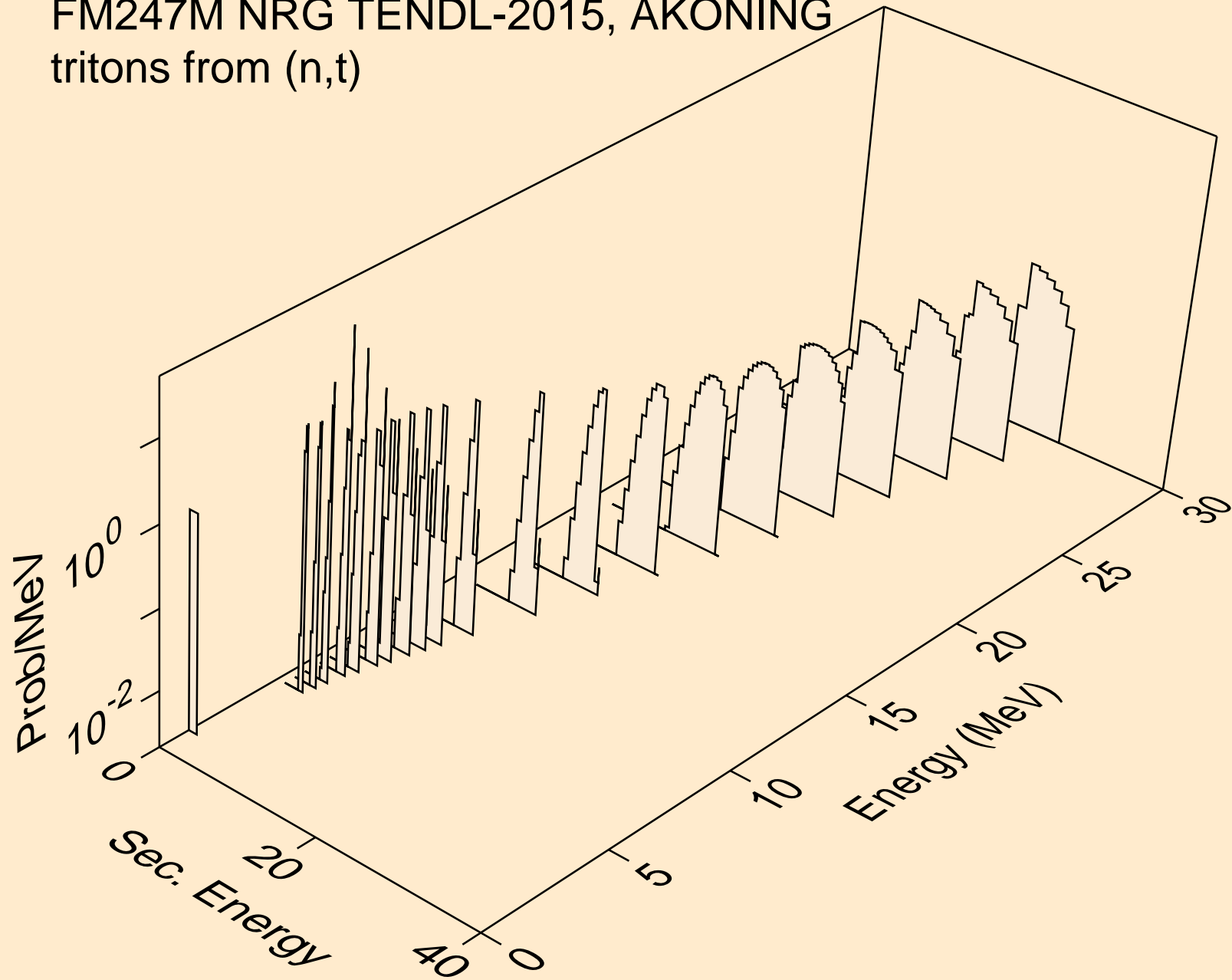
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tritons from (n,n*)t



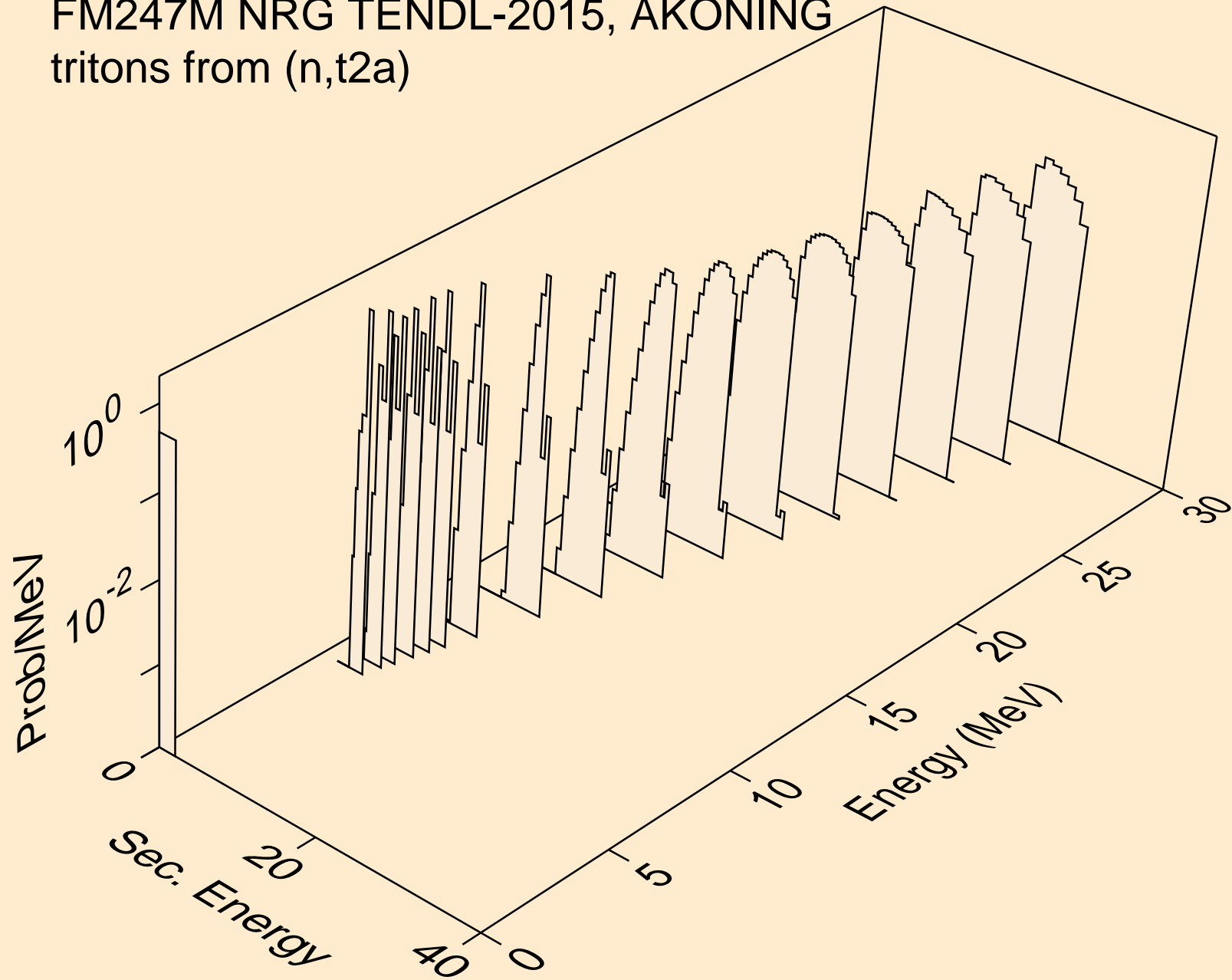
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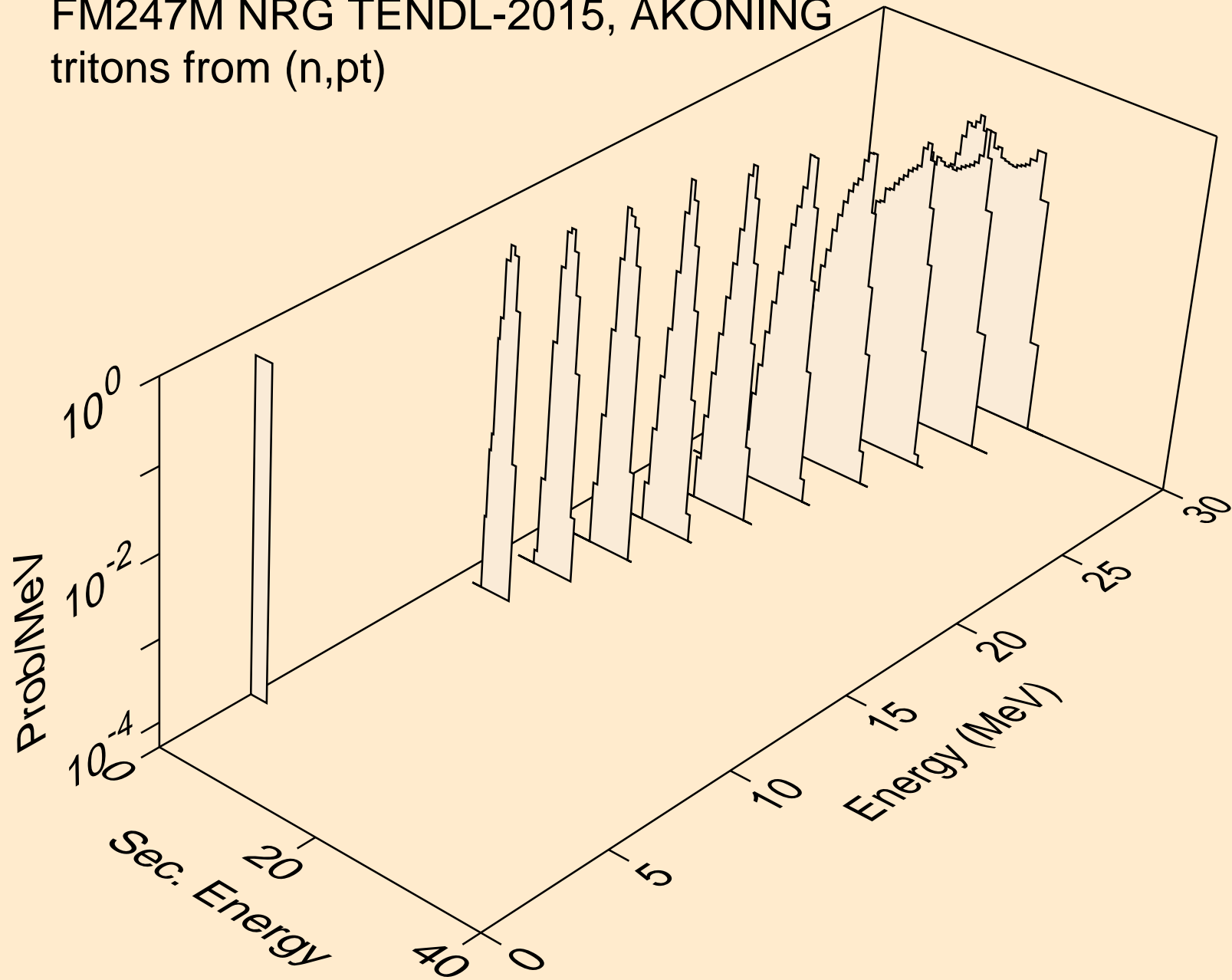
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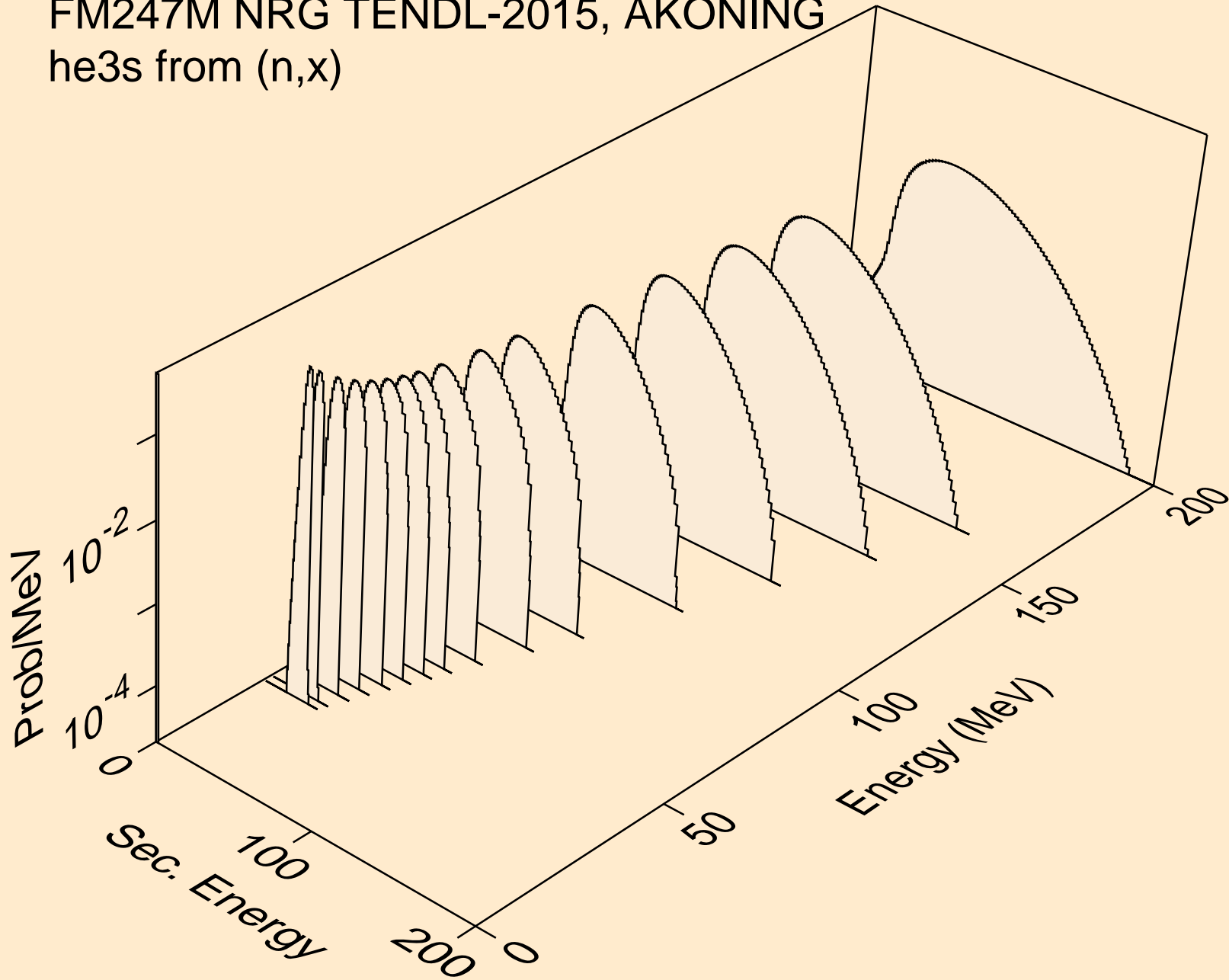
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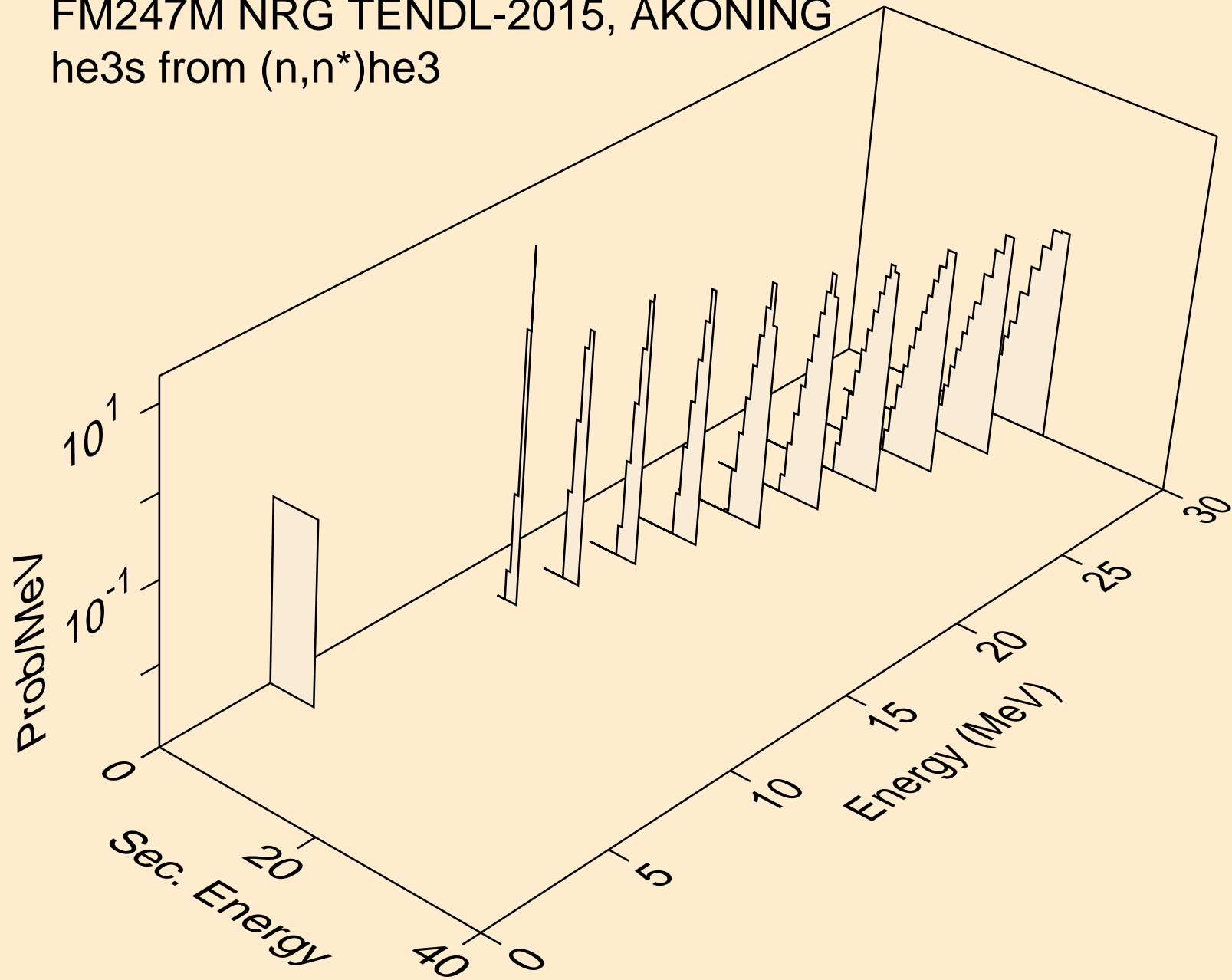
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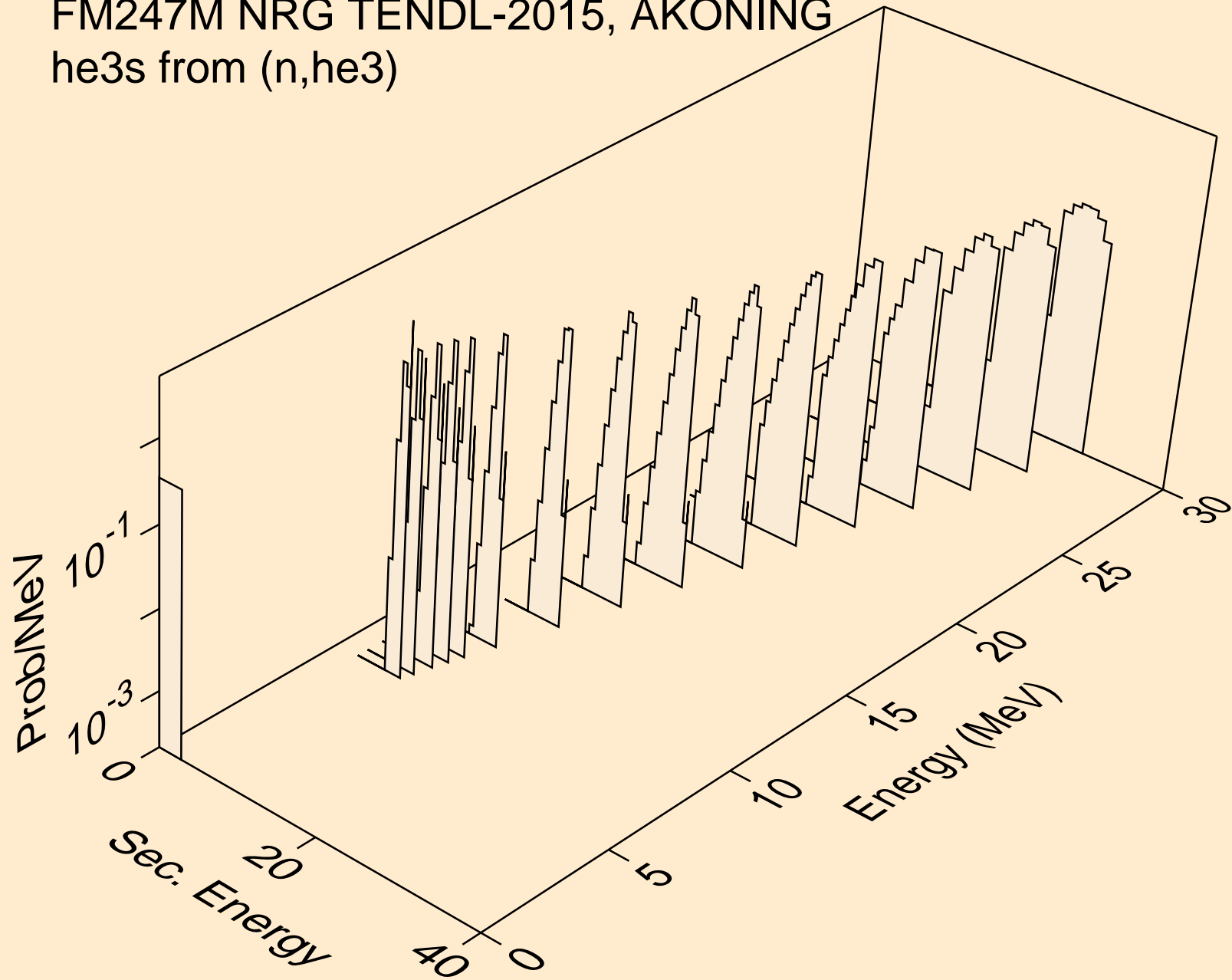
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he3s from (n,x)



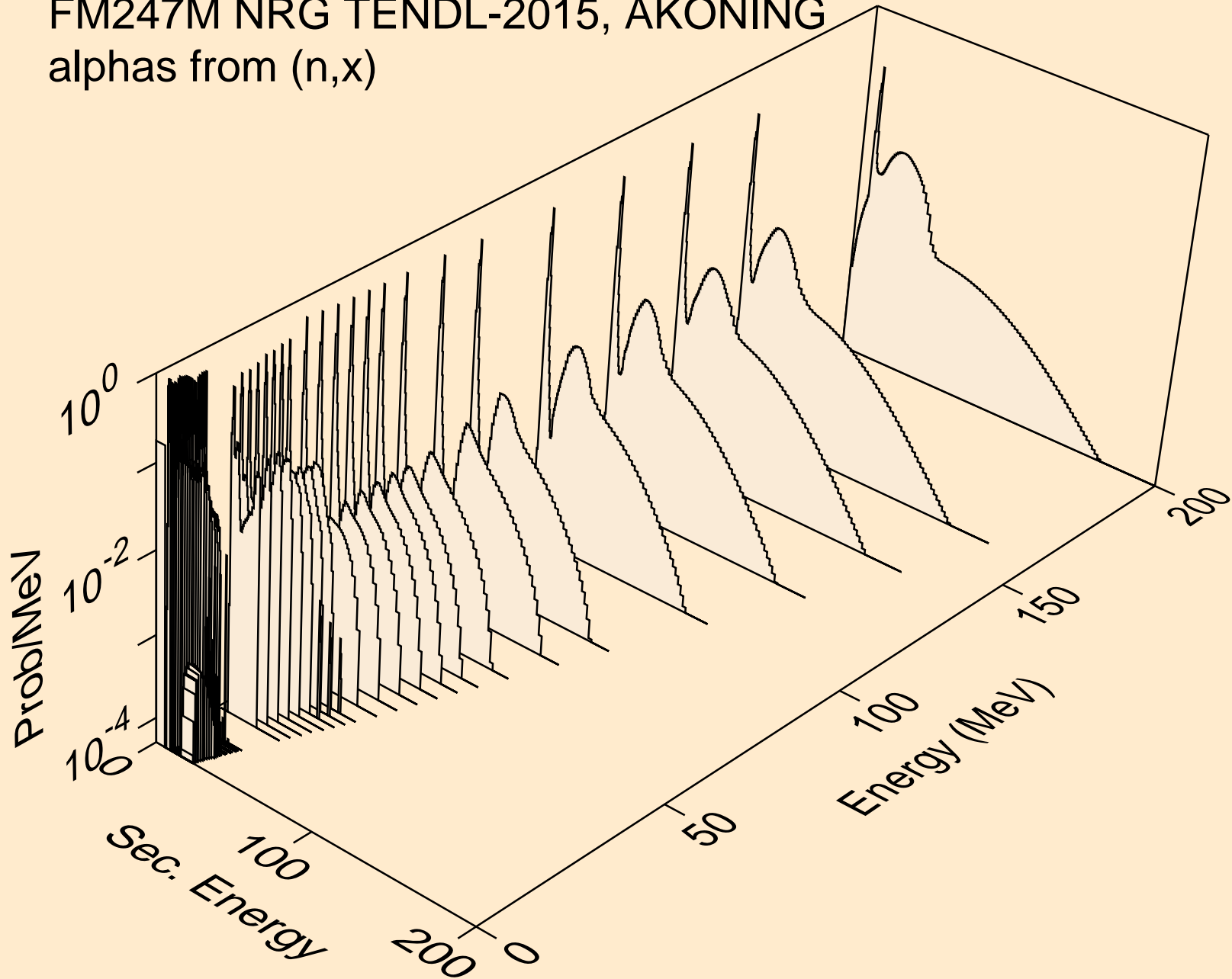
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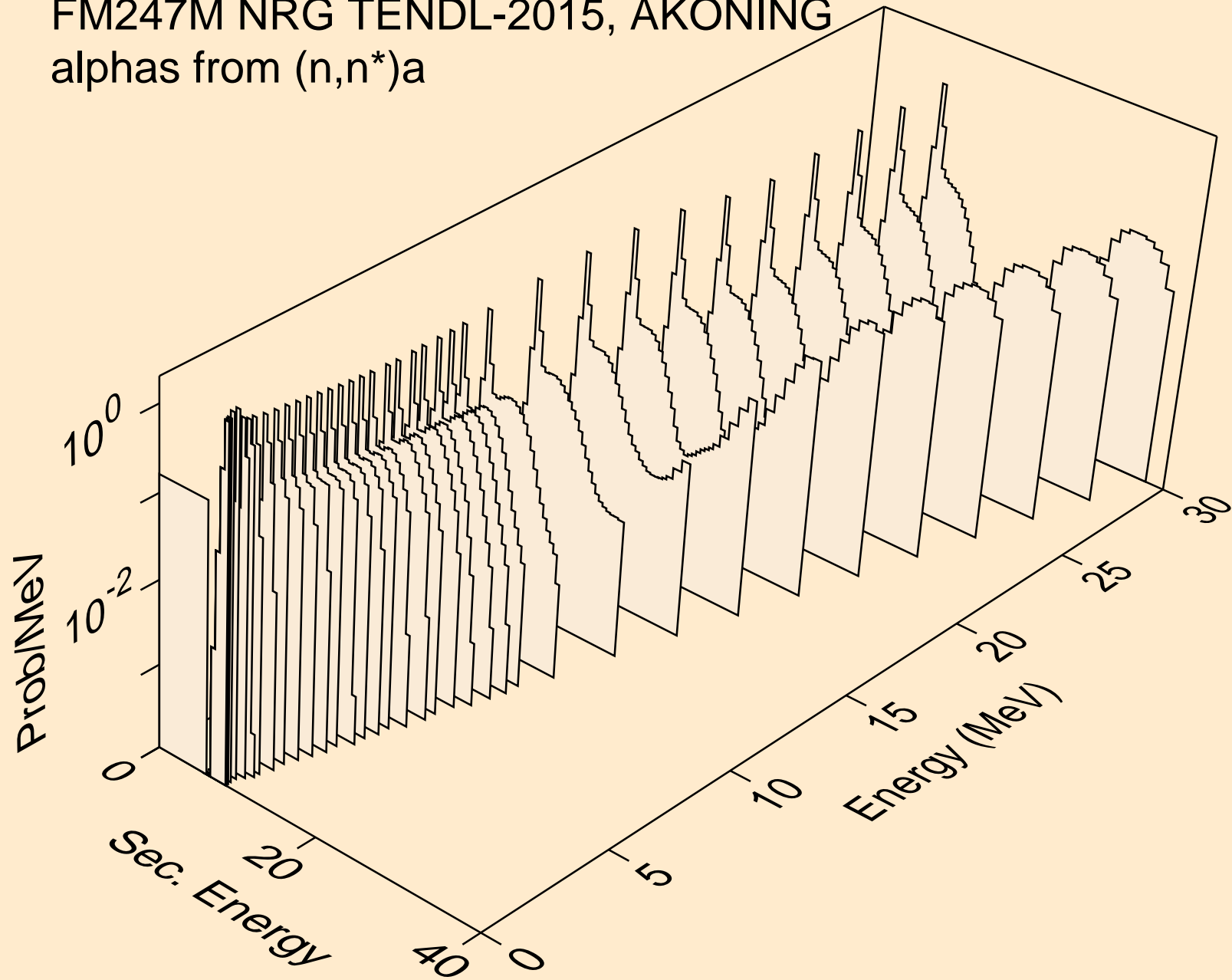
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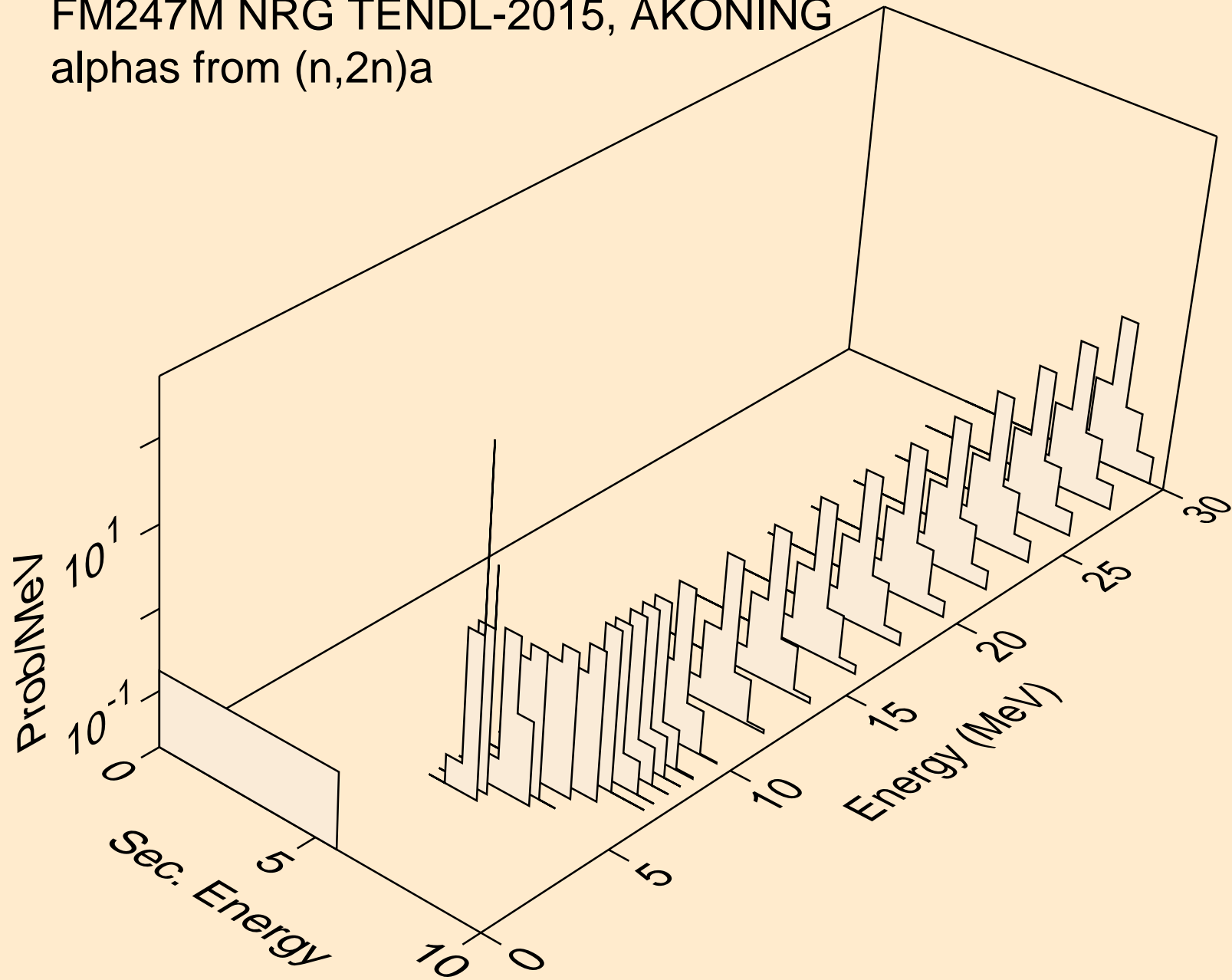
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alphas from (n,x)



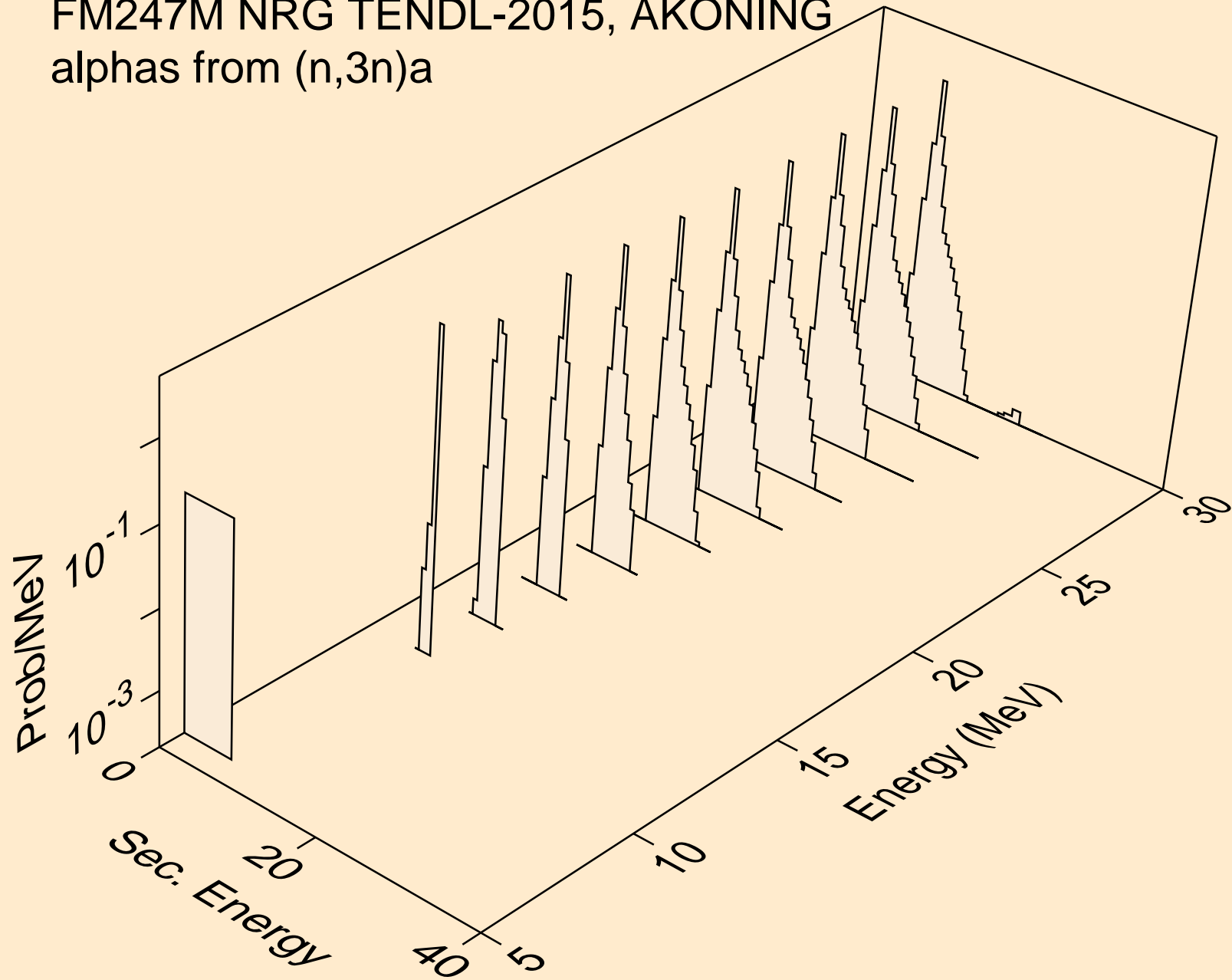
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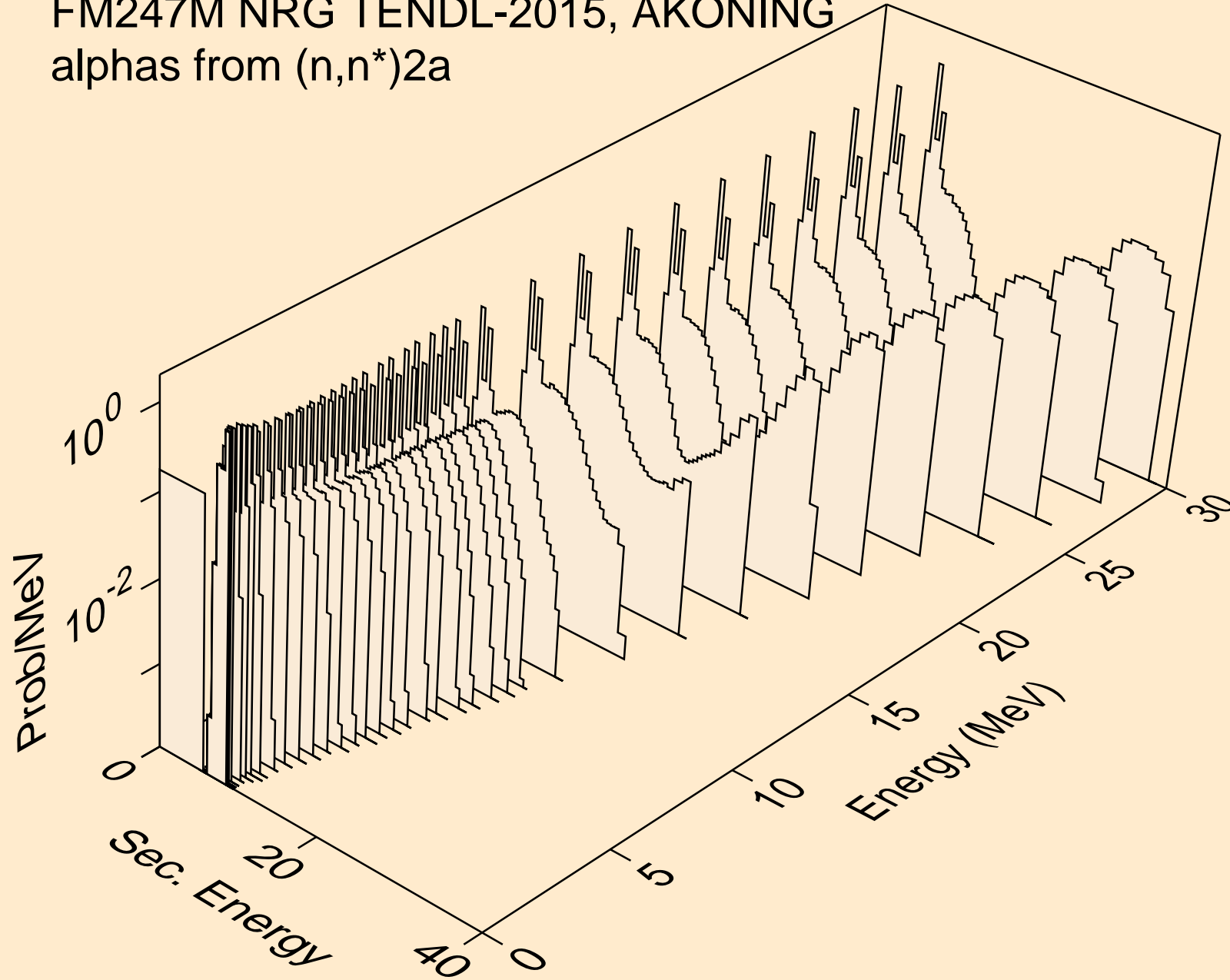
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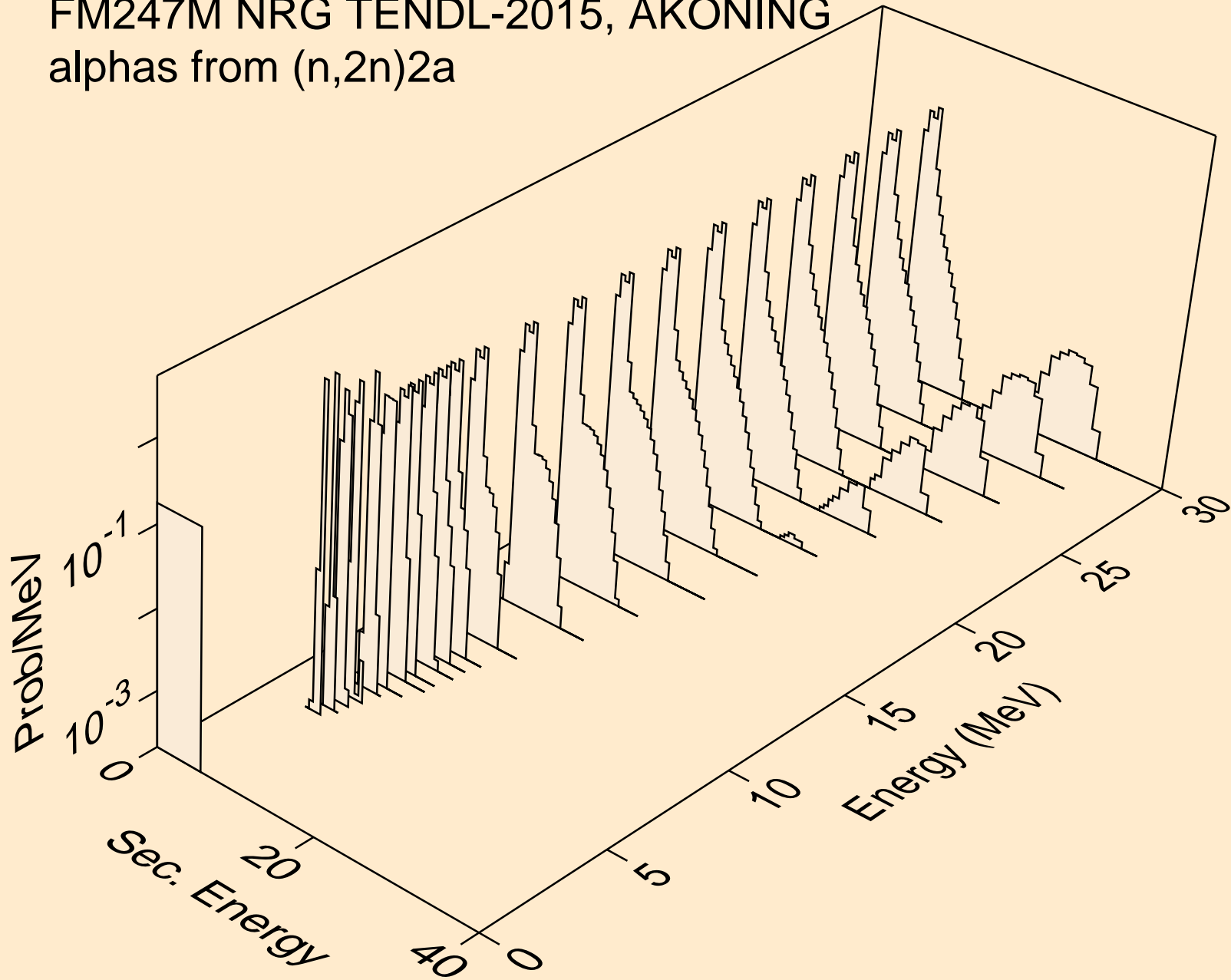
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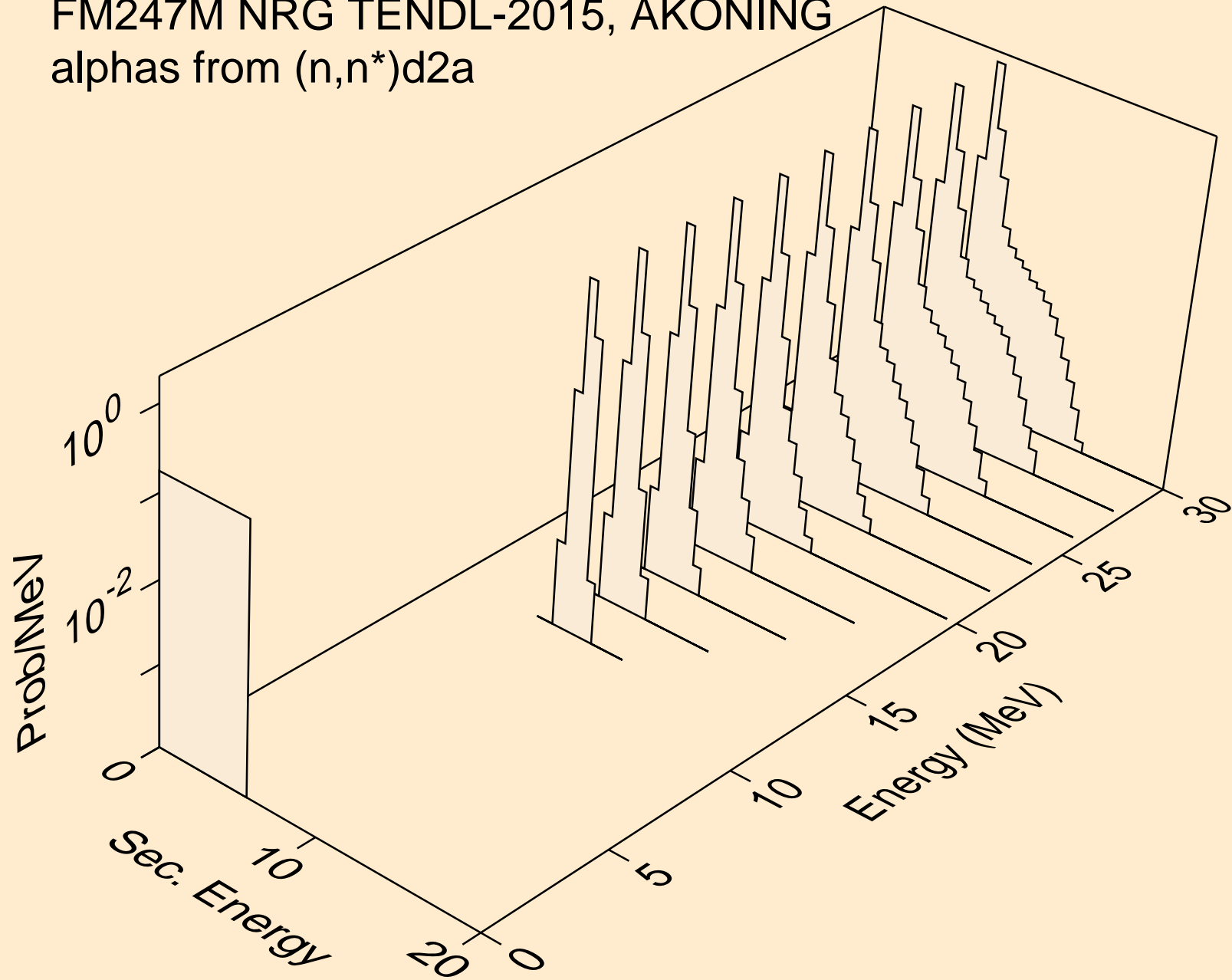
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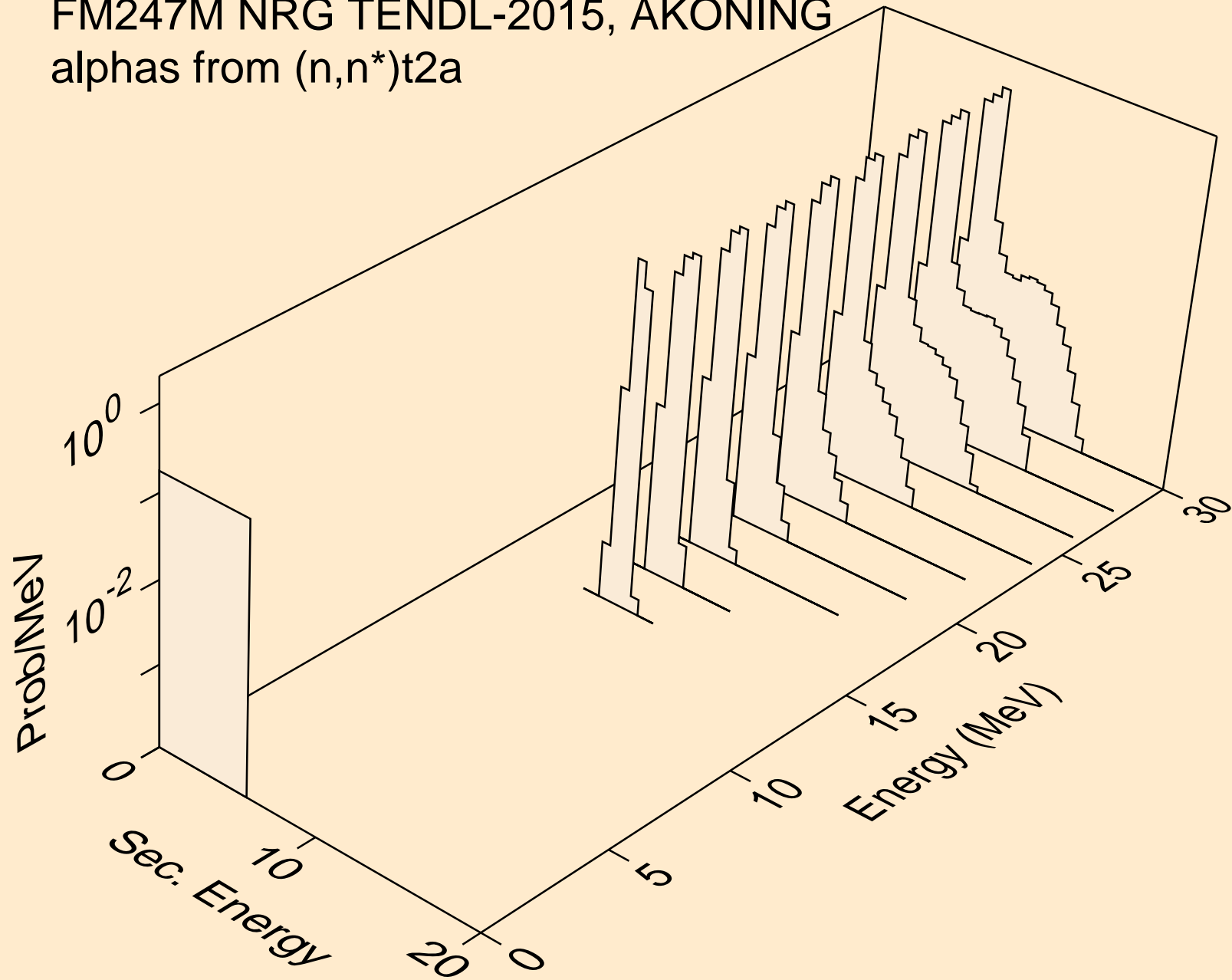
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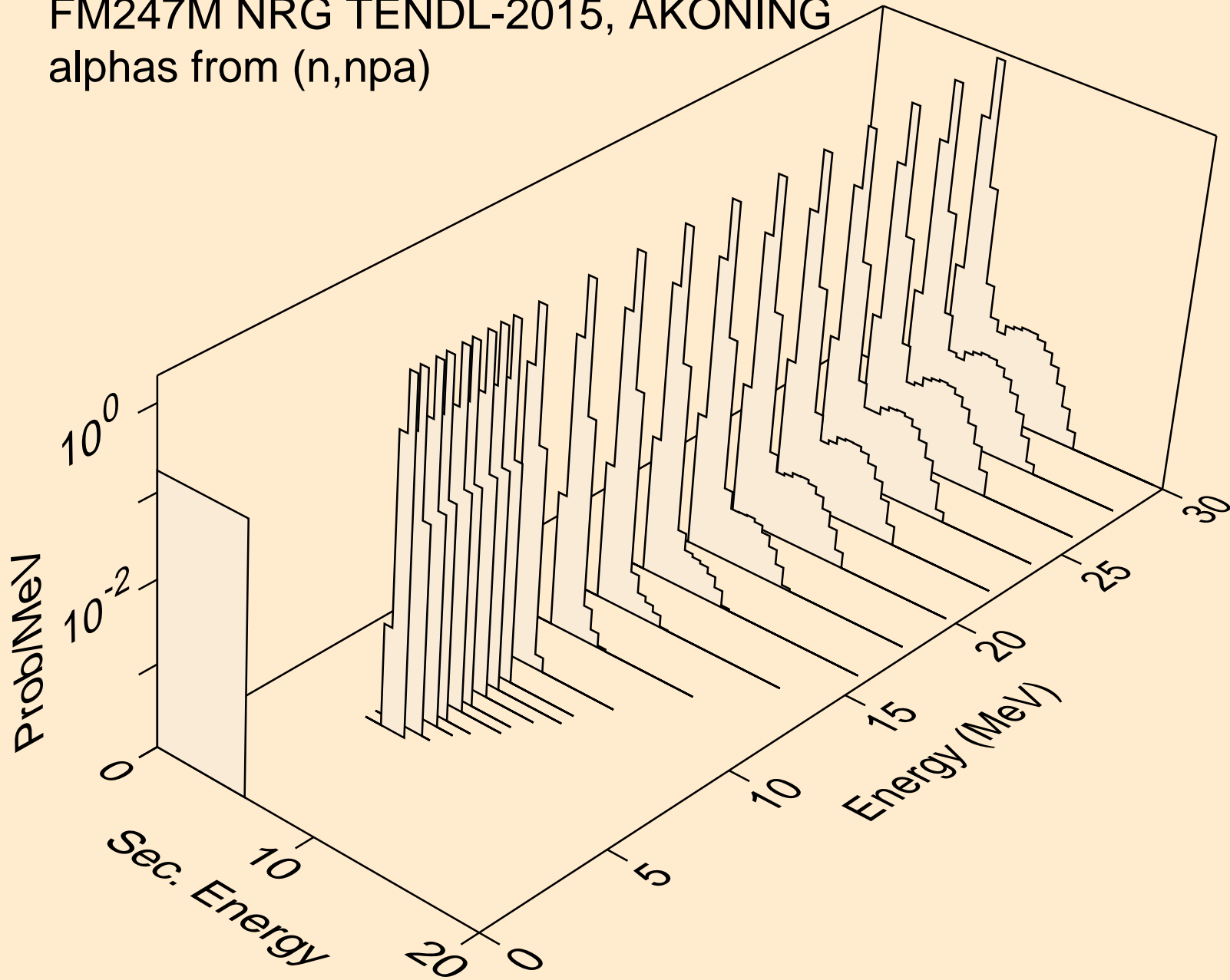
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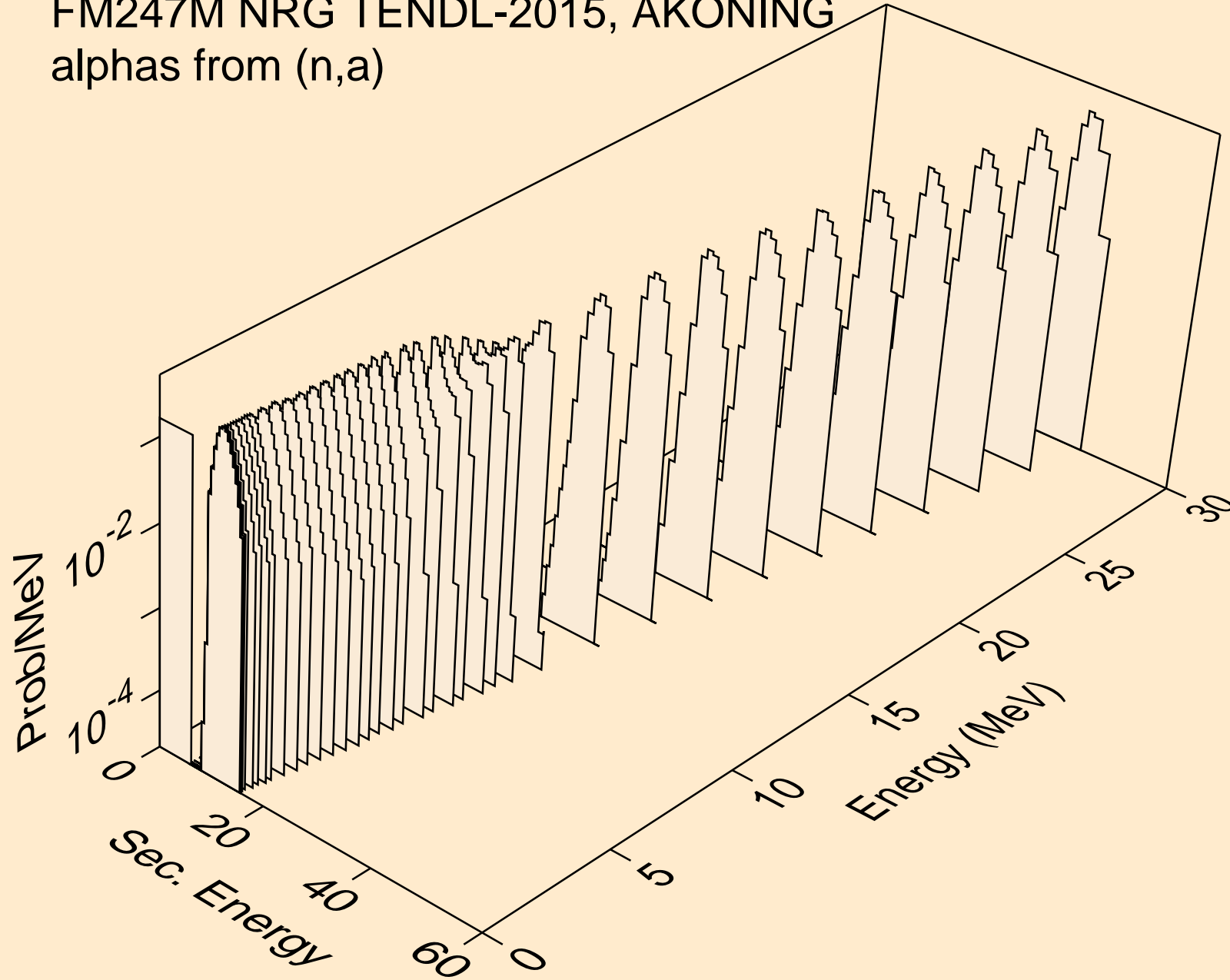
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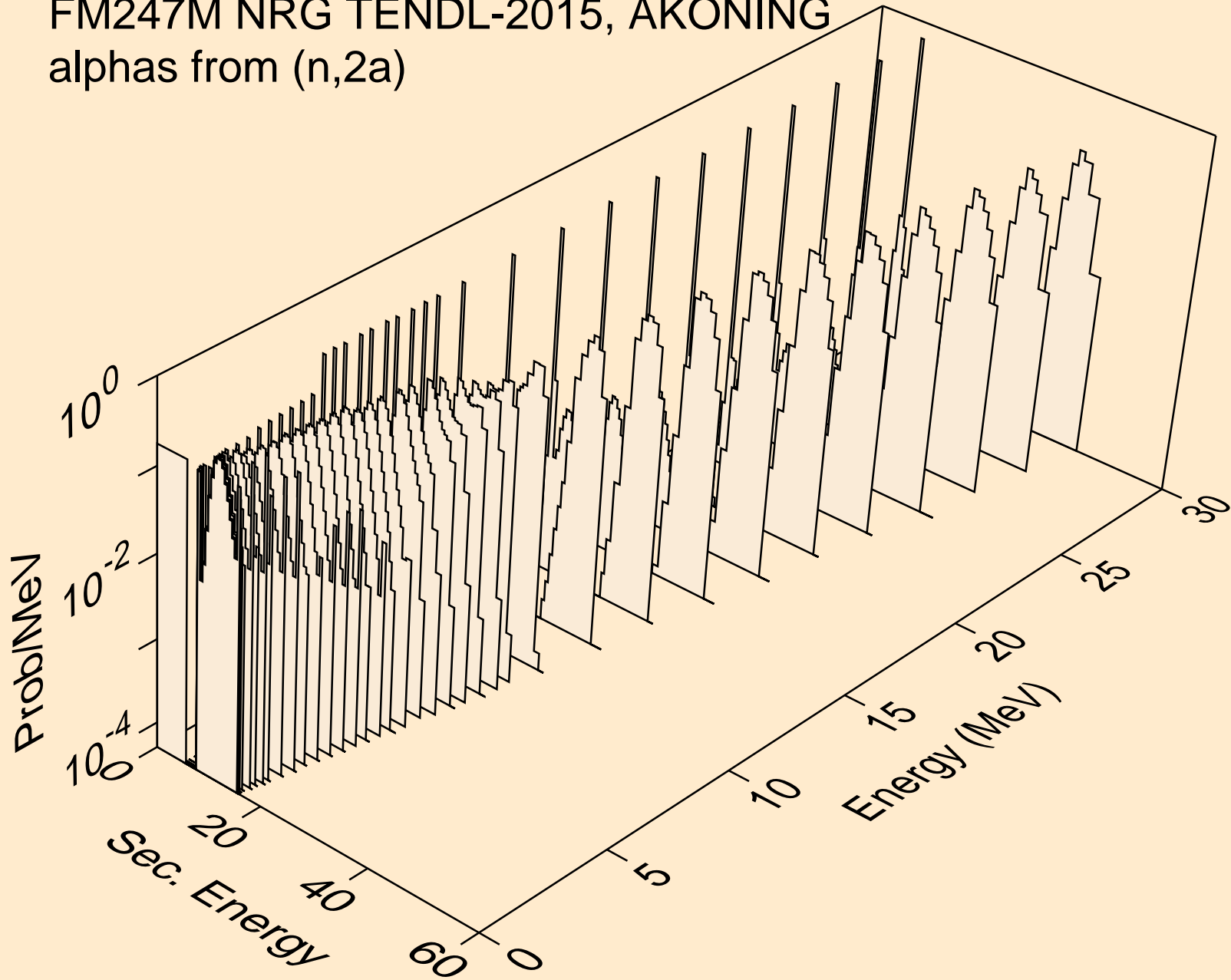
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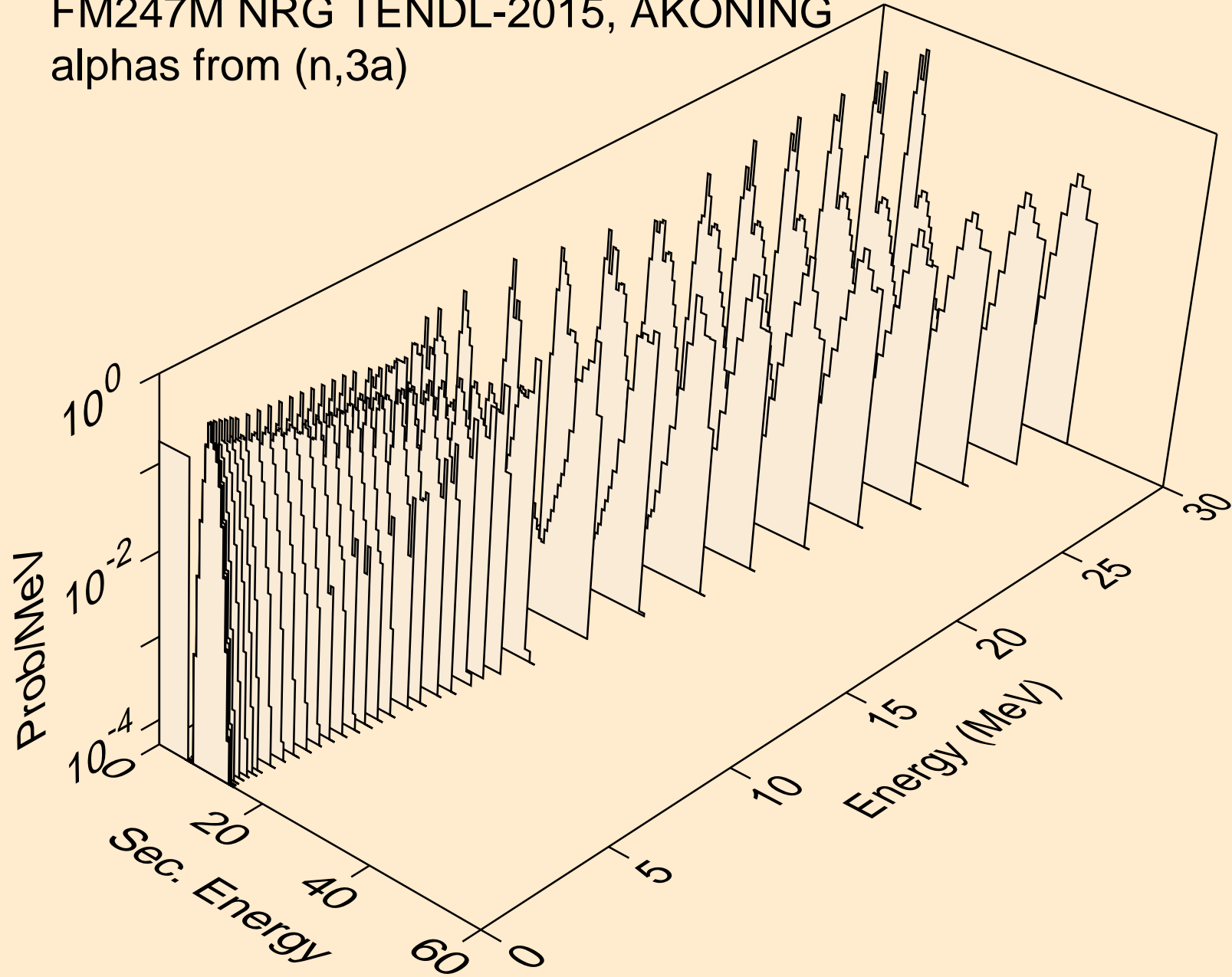
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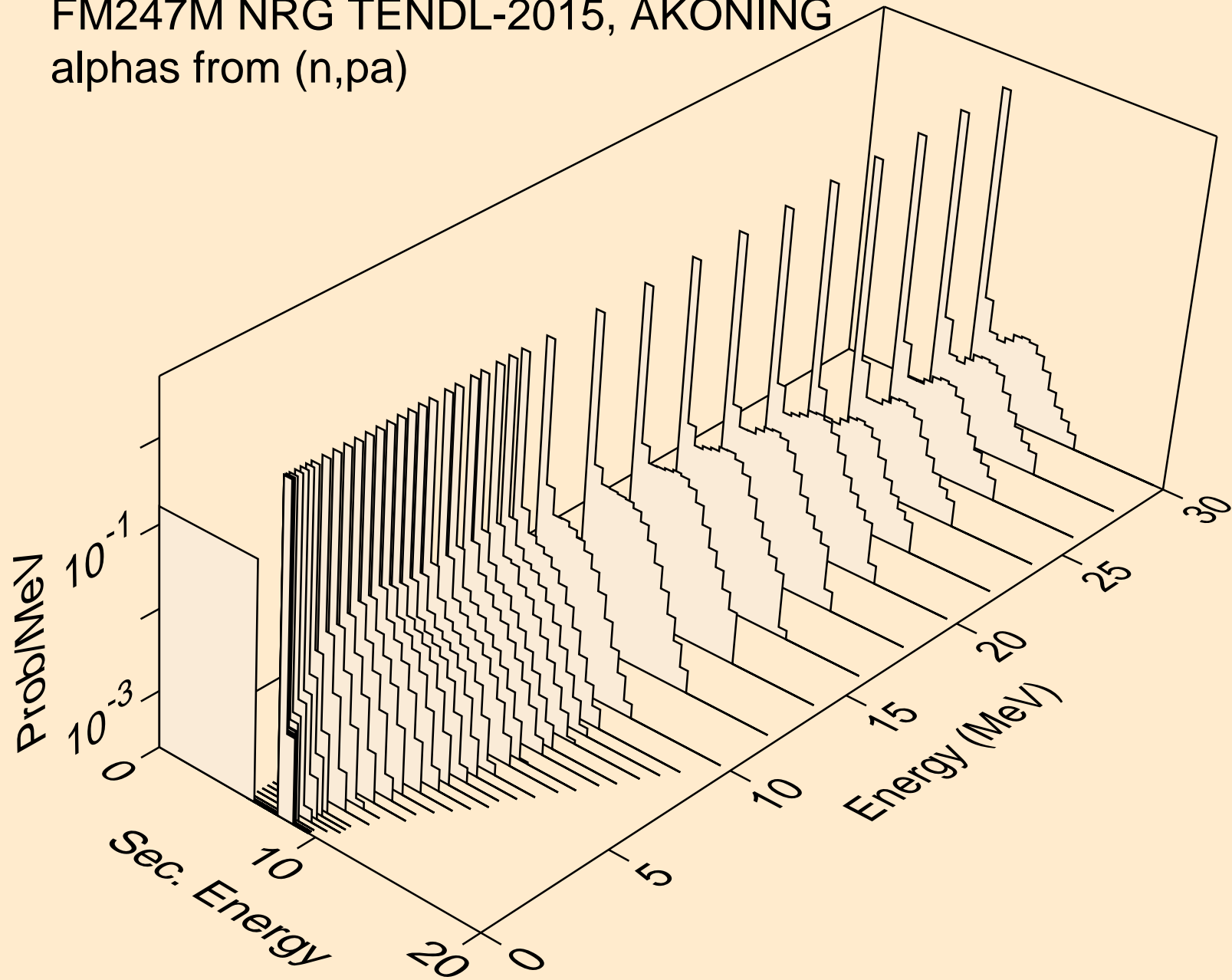
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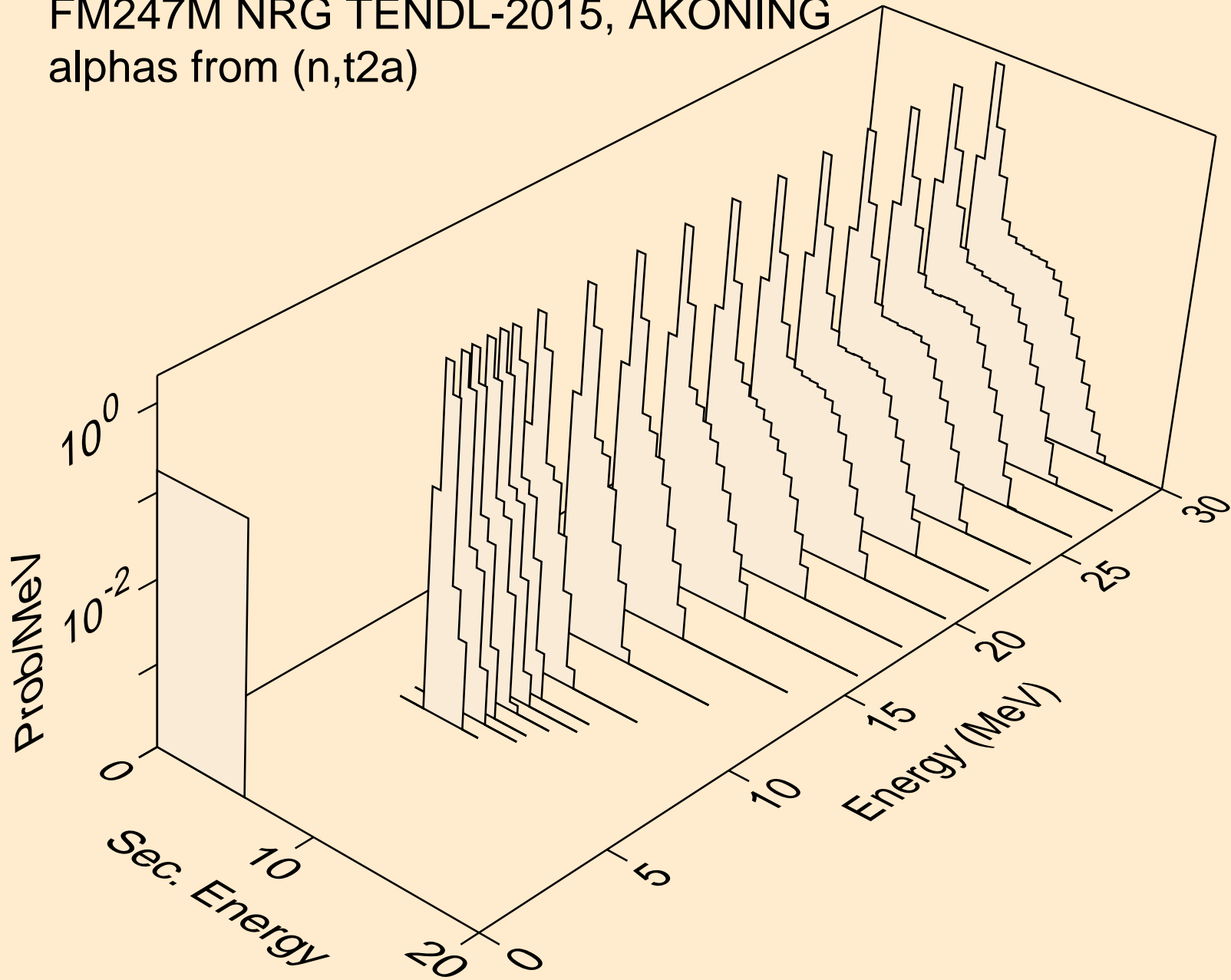
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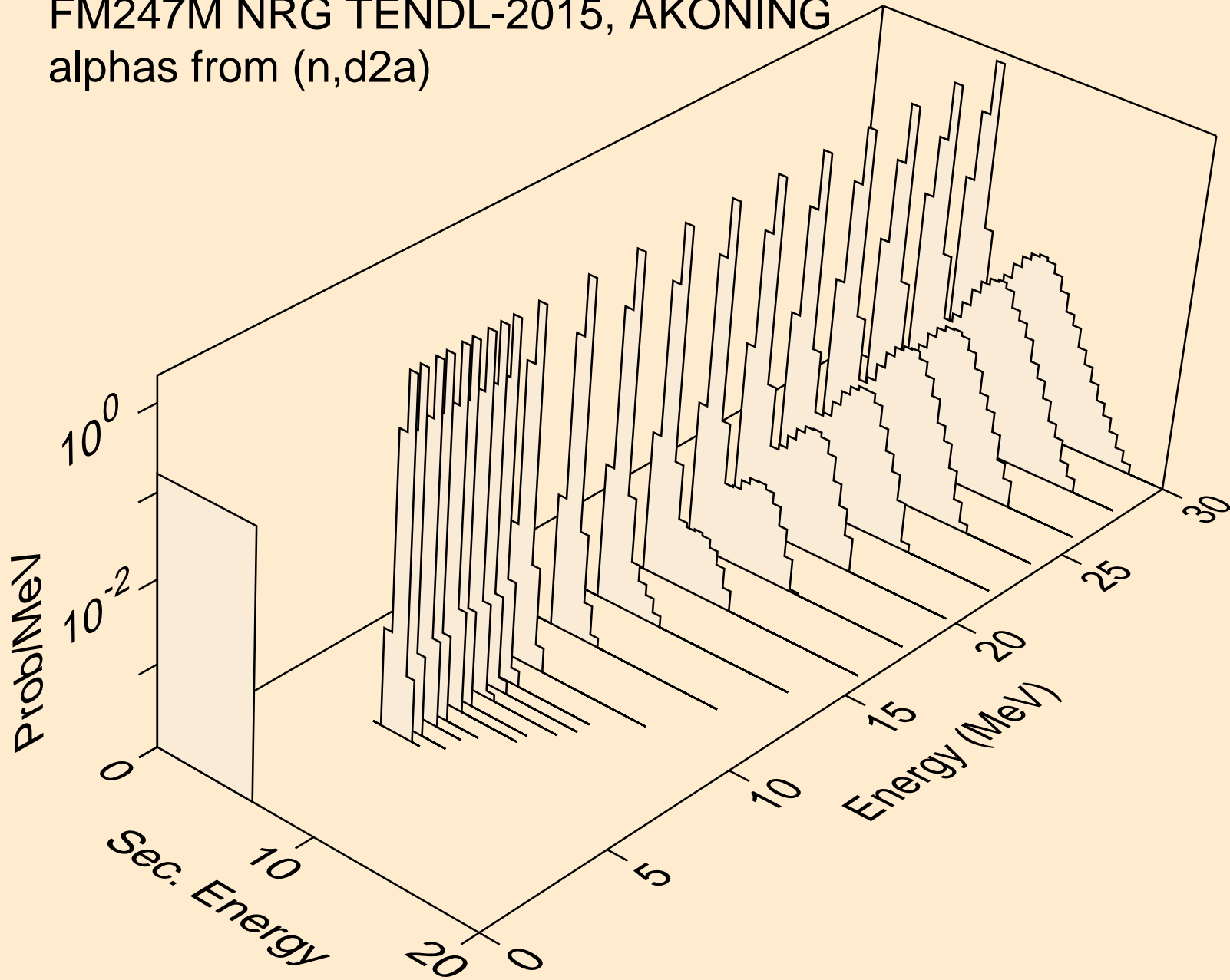
FM247M NRG TENDL-2015, AKONING
alphas from (n,pa)



FM247M NRG TENDL-2015, AKONING
alphas from (n,t2a)



FM247M NRG TENDL-2015, AKONING
alphas from (n,d2a)



FM247M NRG TENDL-2015, AKONING
alphas from (n,da)

