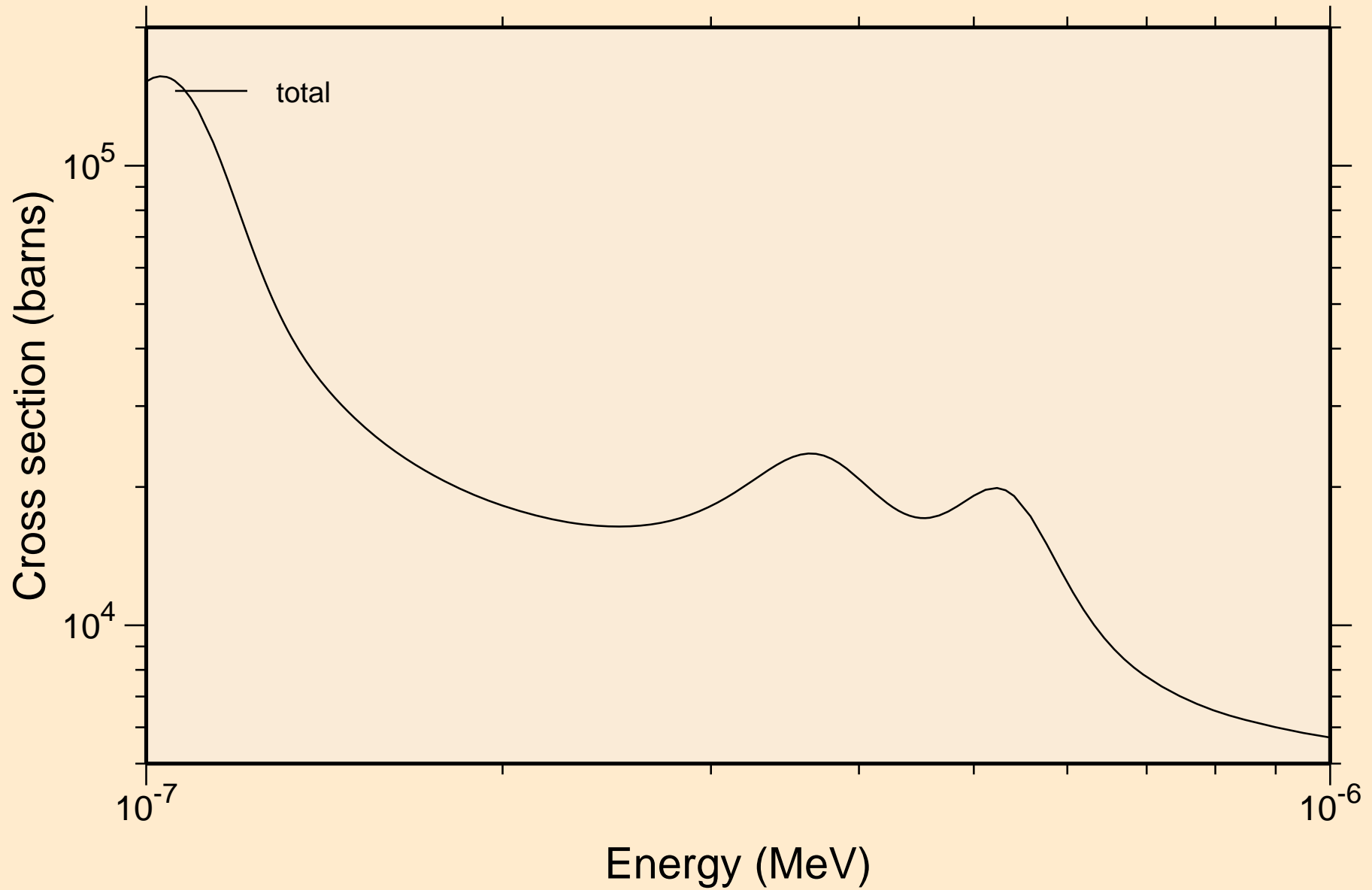
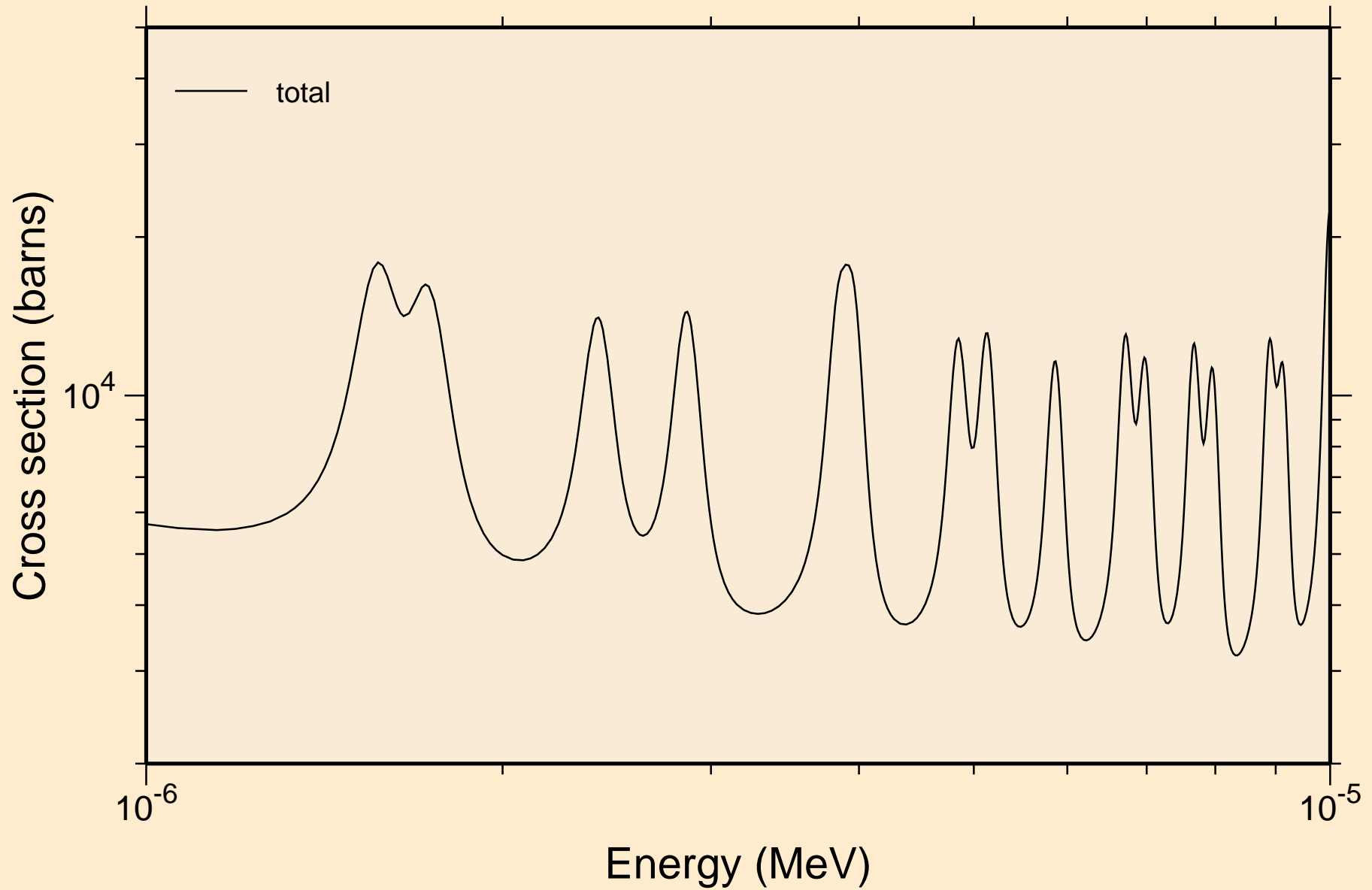


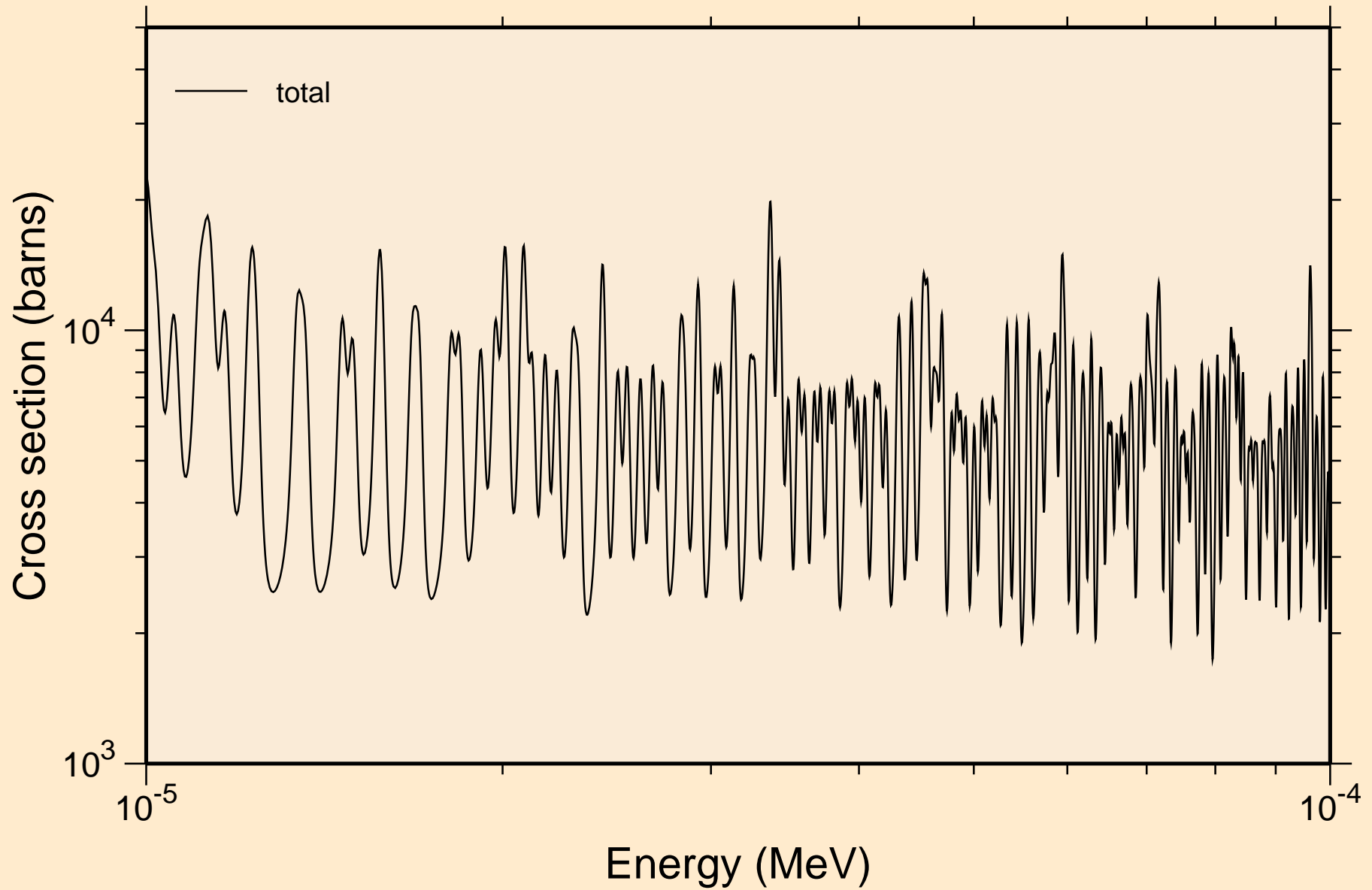
LU154M NRG TENDL-2015, AKONING
resonance total cross section



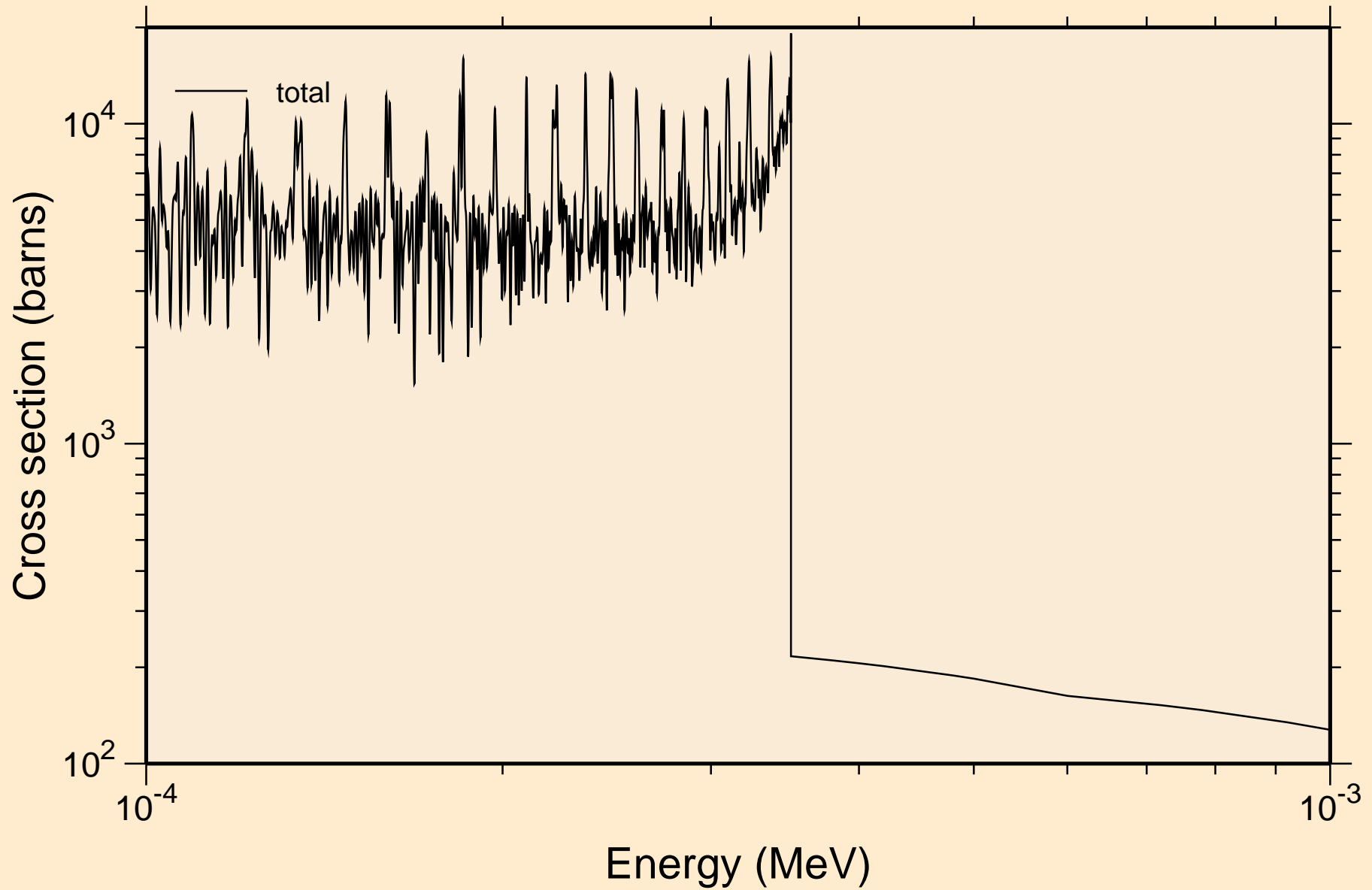
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resonance total cross section



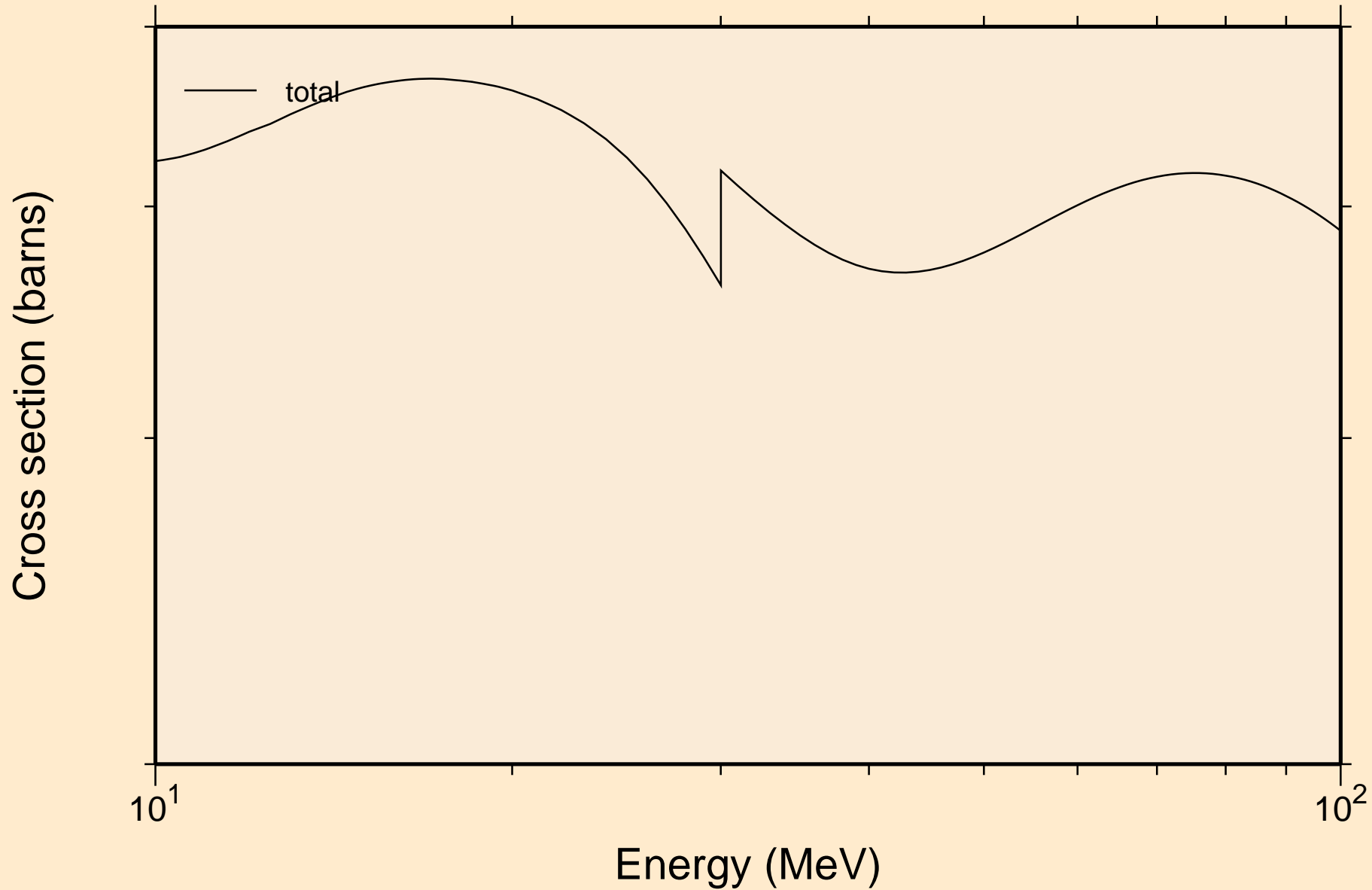
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resonance total cross section



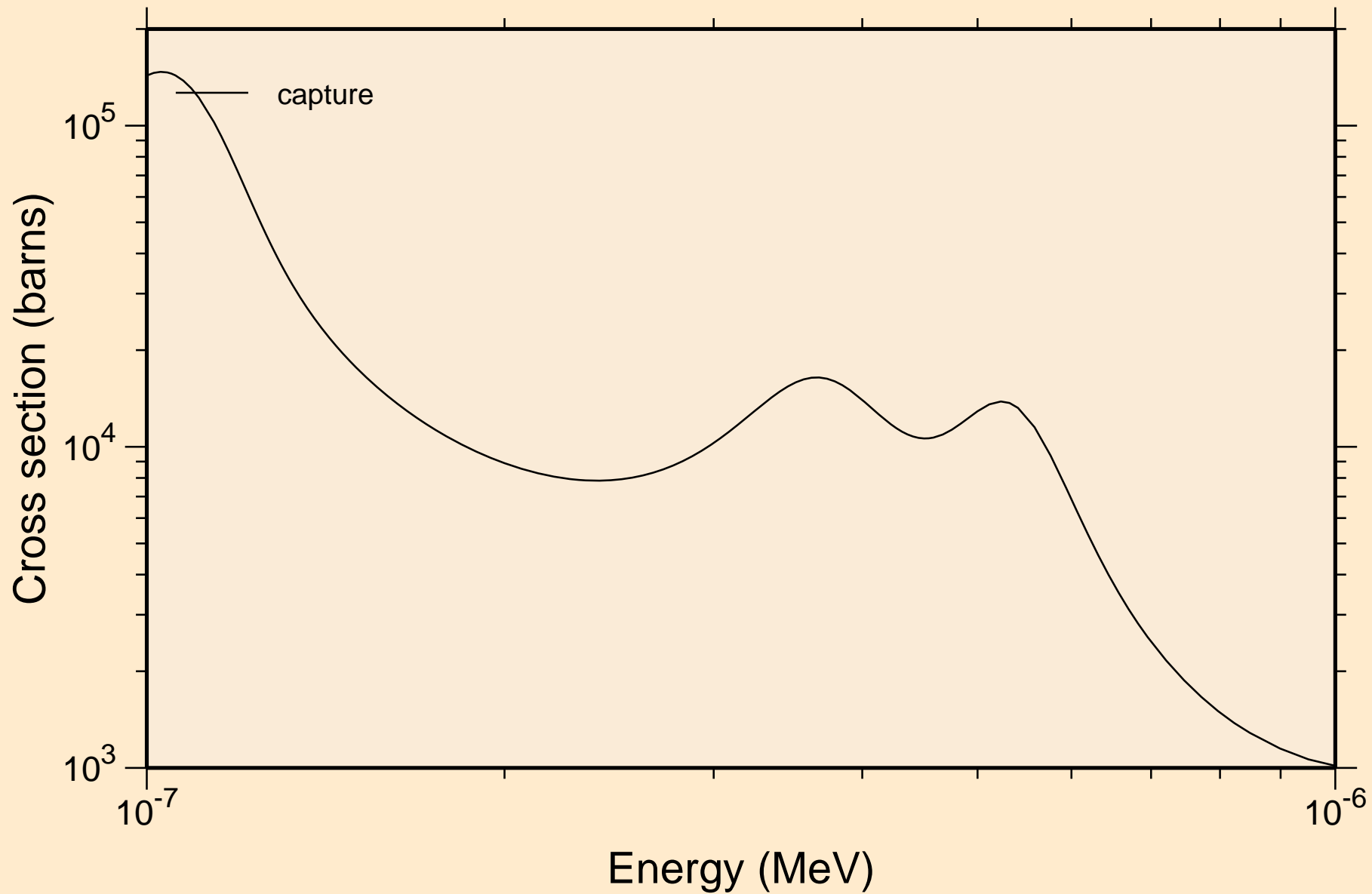
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resonance total cross section



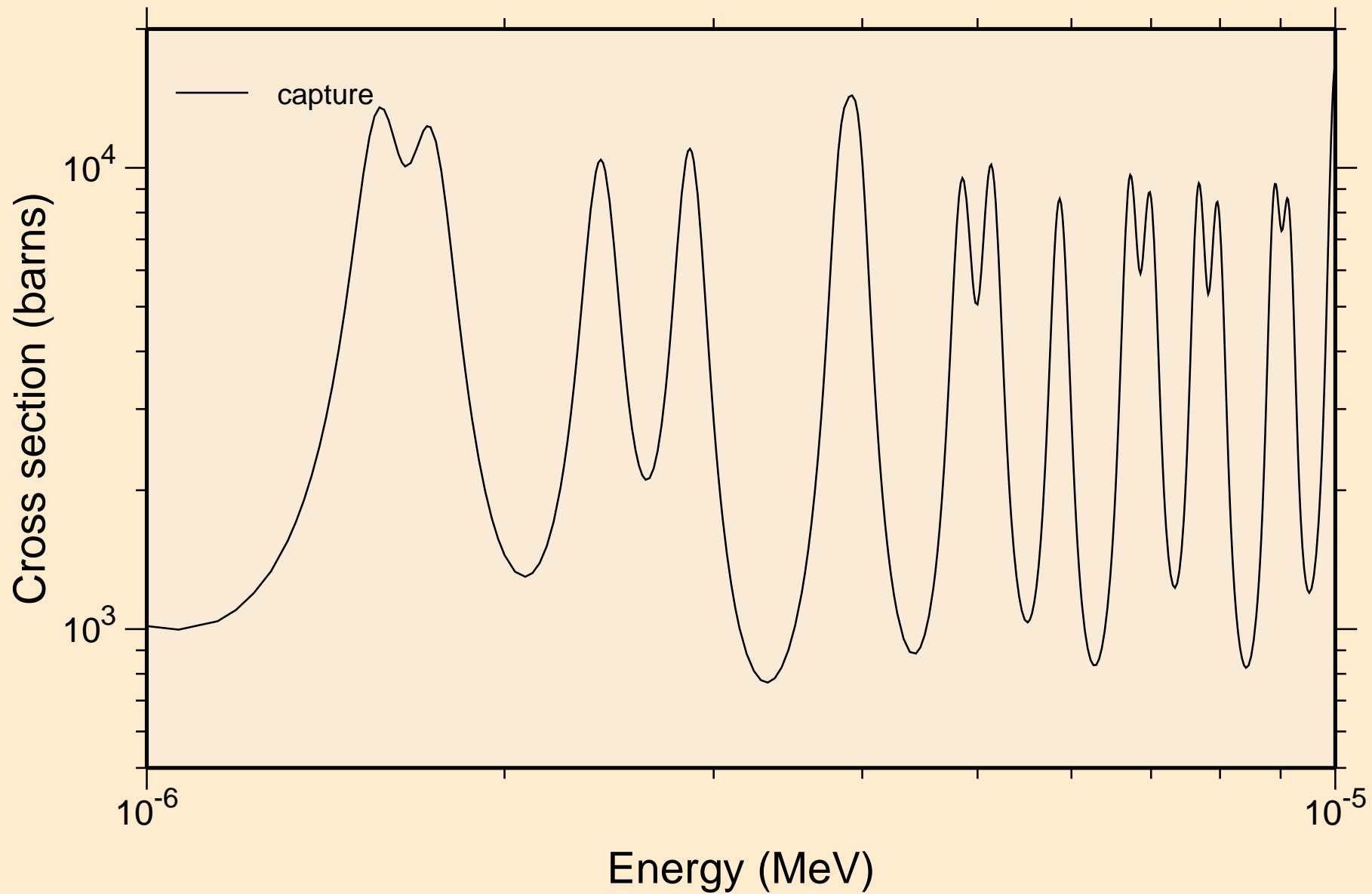
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resonance total cross section



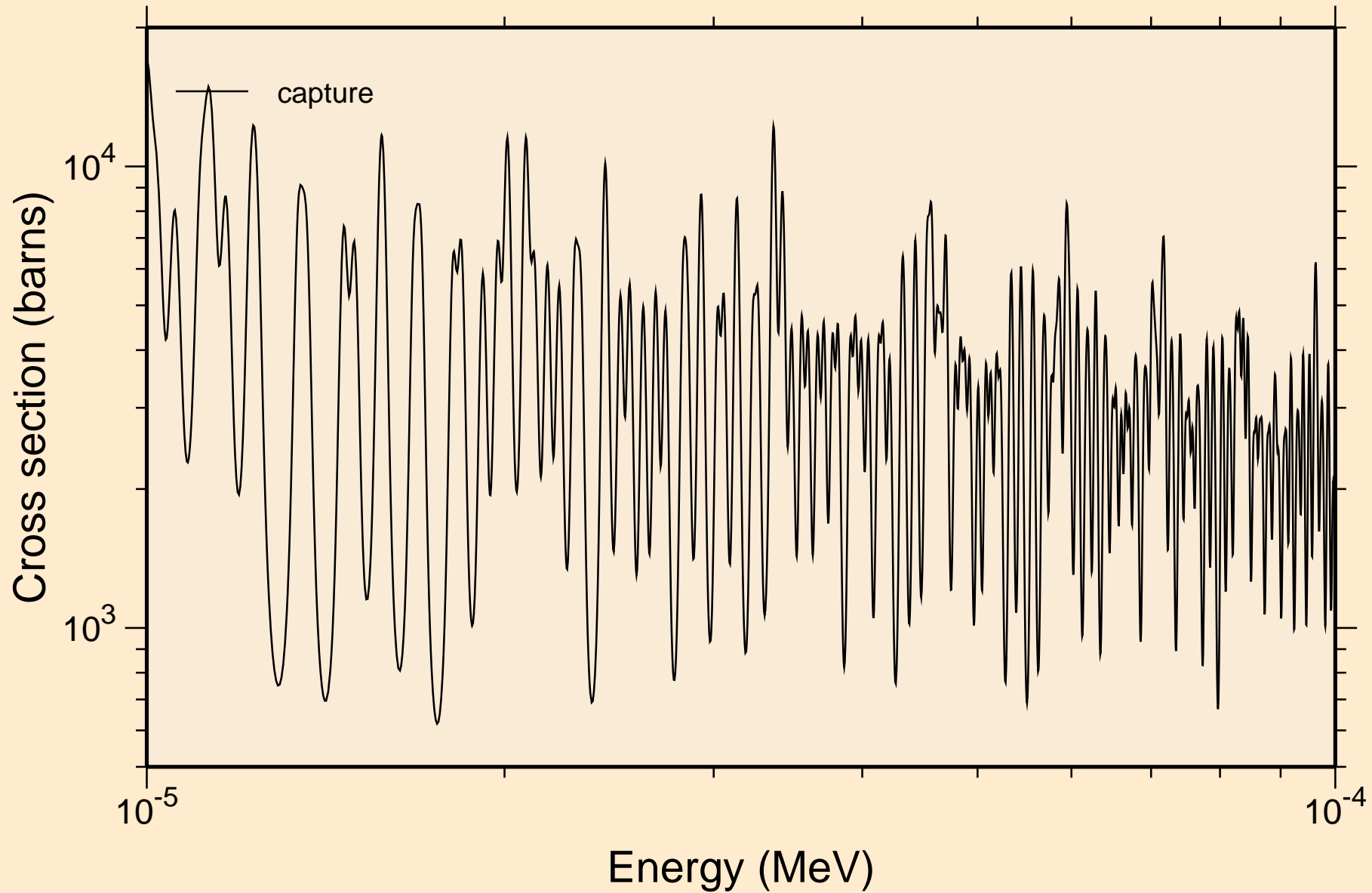
LU154M NRG TENDL-2015, AKONING
resonance absorption cross sections



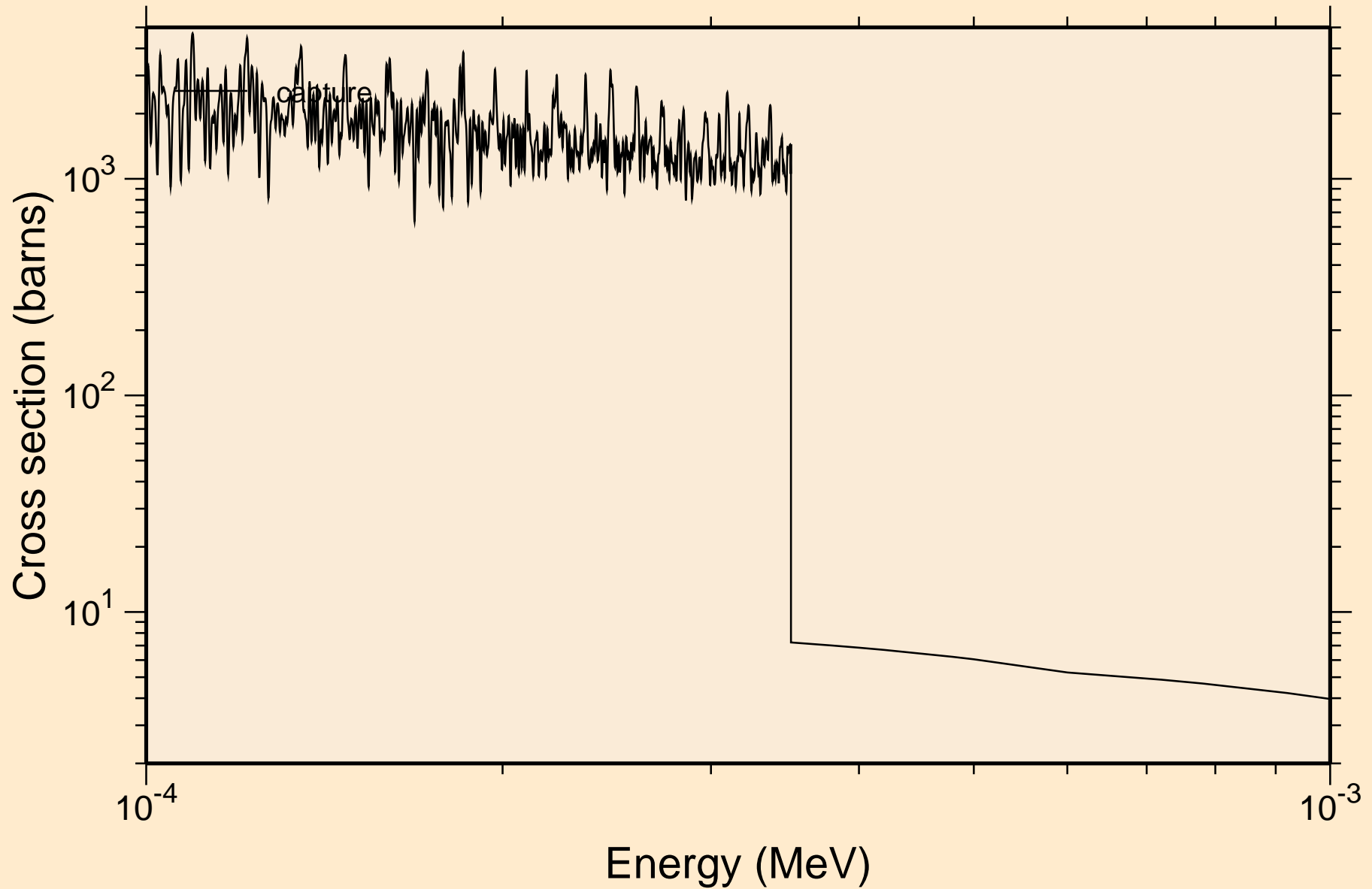
LU154M NRG TENDL-2015, AKONING
resonance absorption cross sections



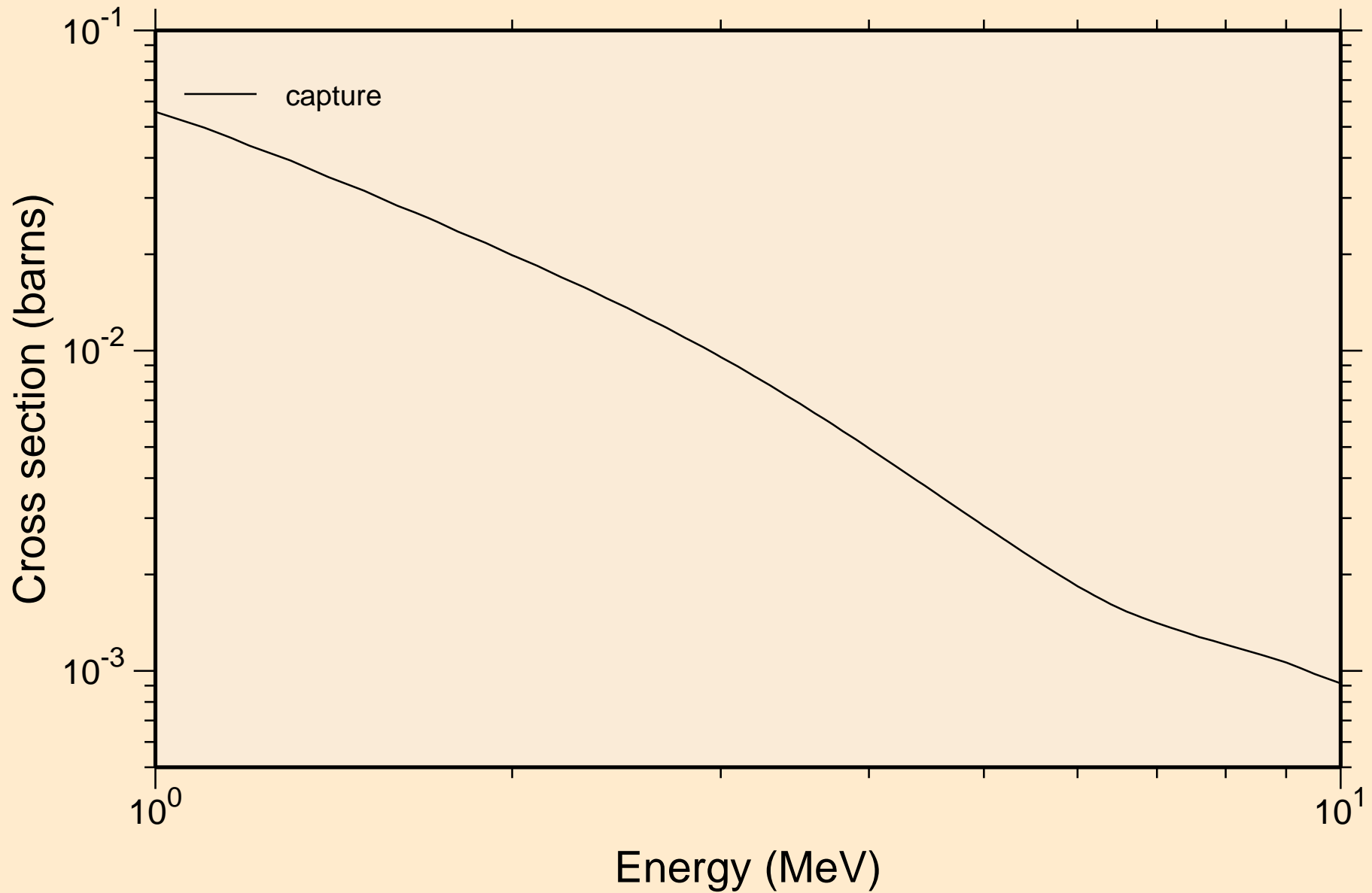
LU154M NRG TENDL-2015, AKONING
resonance absorption cross sections



LU154M NRG TENDL-2015, AKONING
resonance absorption cross sections

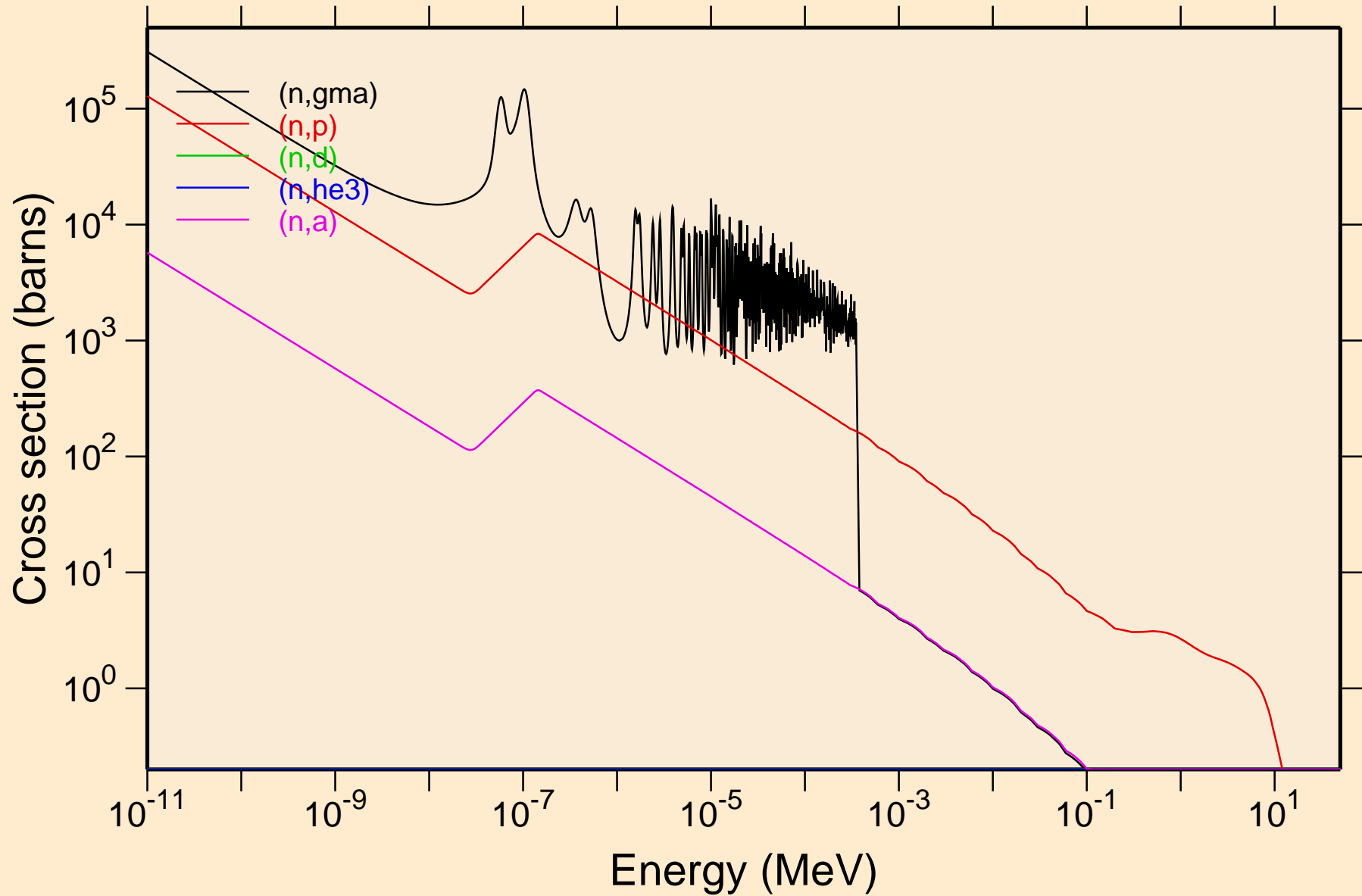


LU154M NRG TENDL-2015, AKONING
resonance absorption cross sections



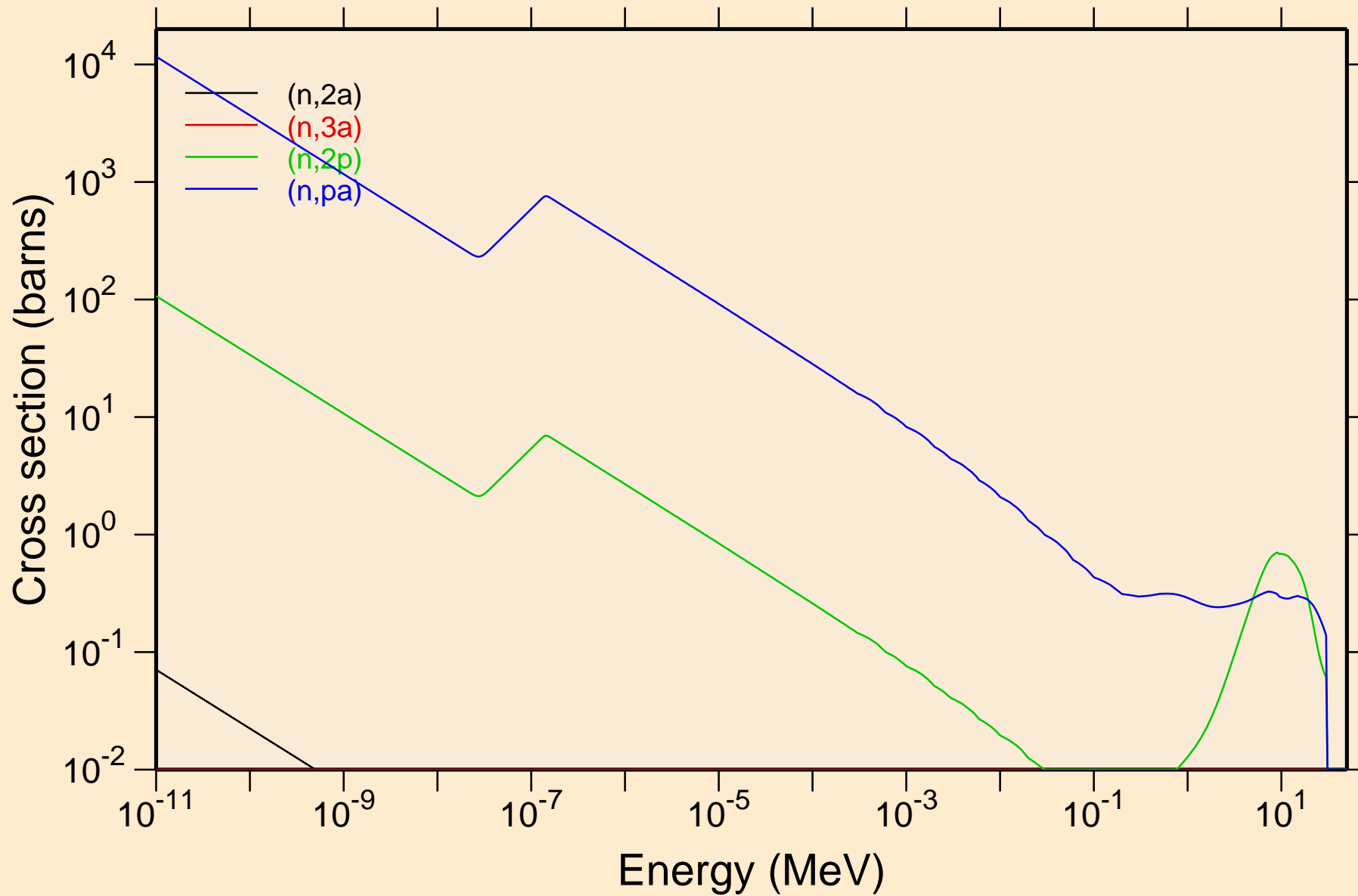
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Non-threshold reactions



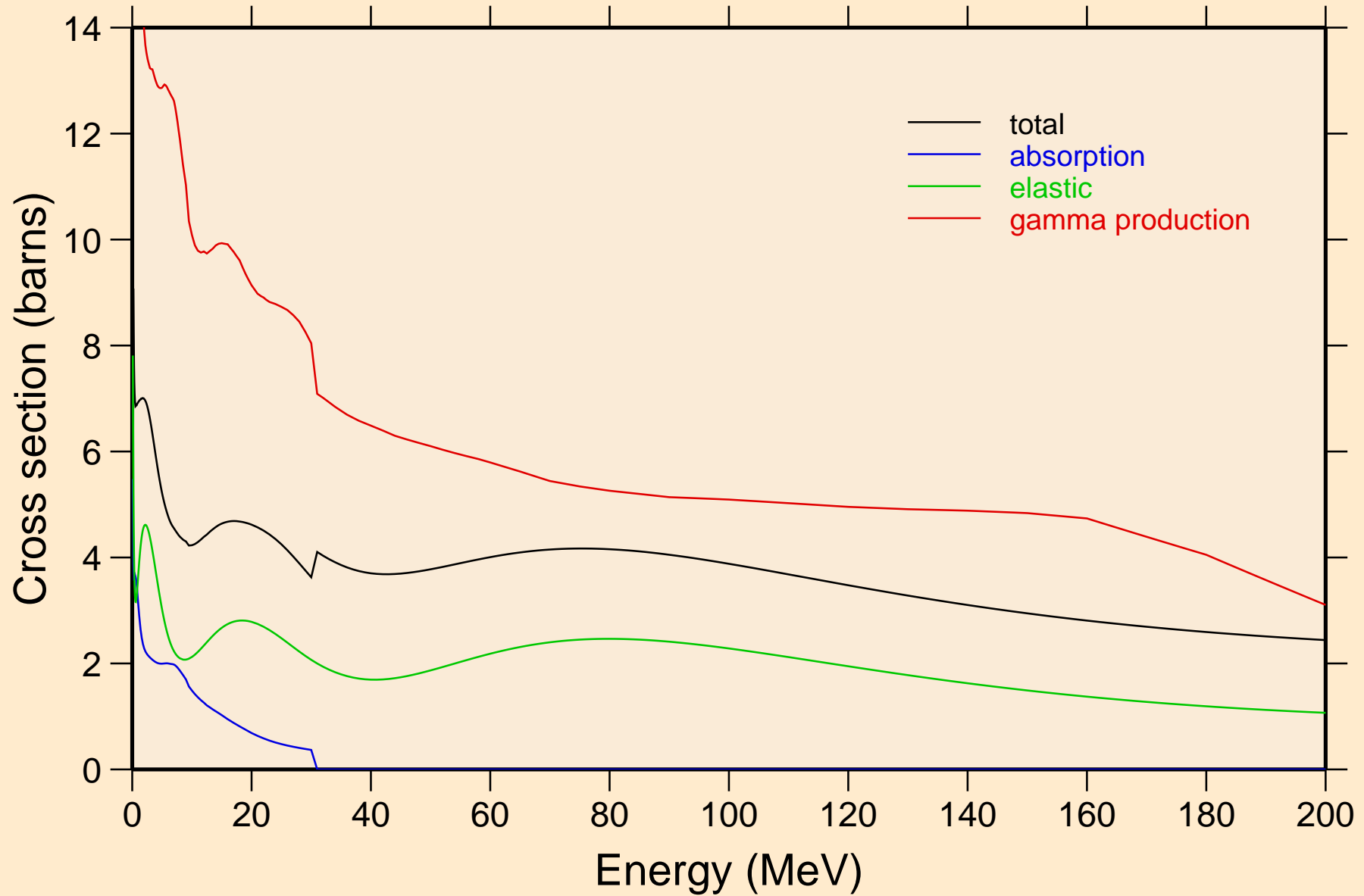
LU154M NRG TENDL-2015, AKONING

Non-threshold reactions



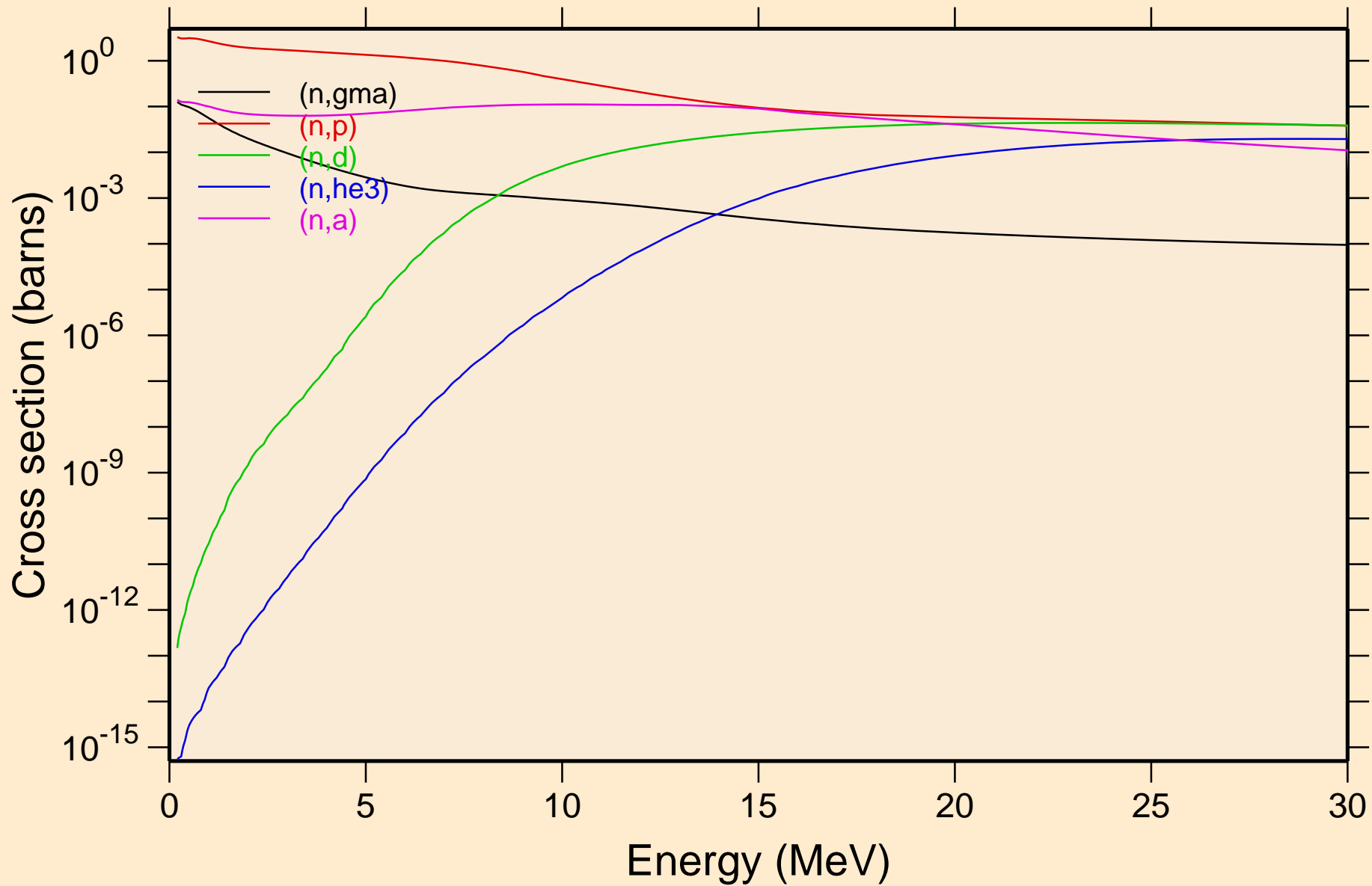
LU154M NRG TENDL-2015, AKONING

Principal cross sections



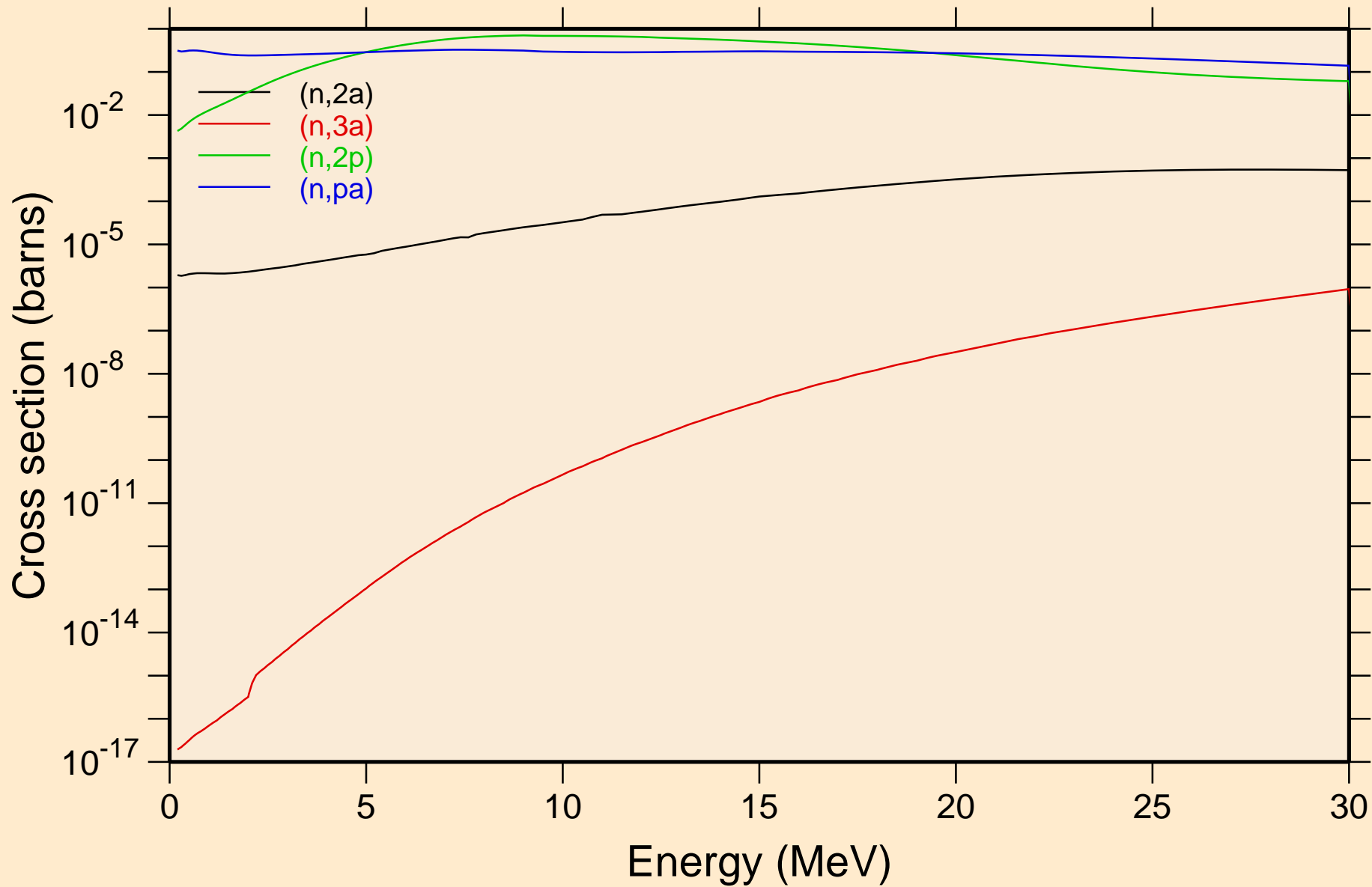
LU154M NRG TENDL-2015, AKONING

Non-threshold reactions



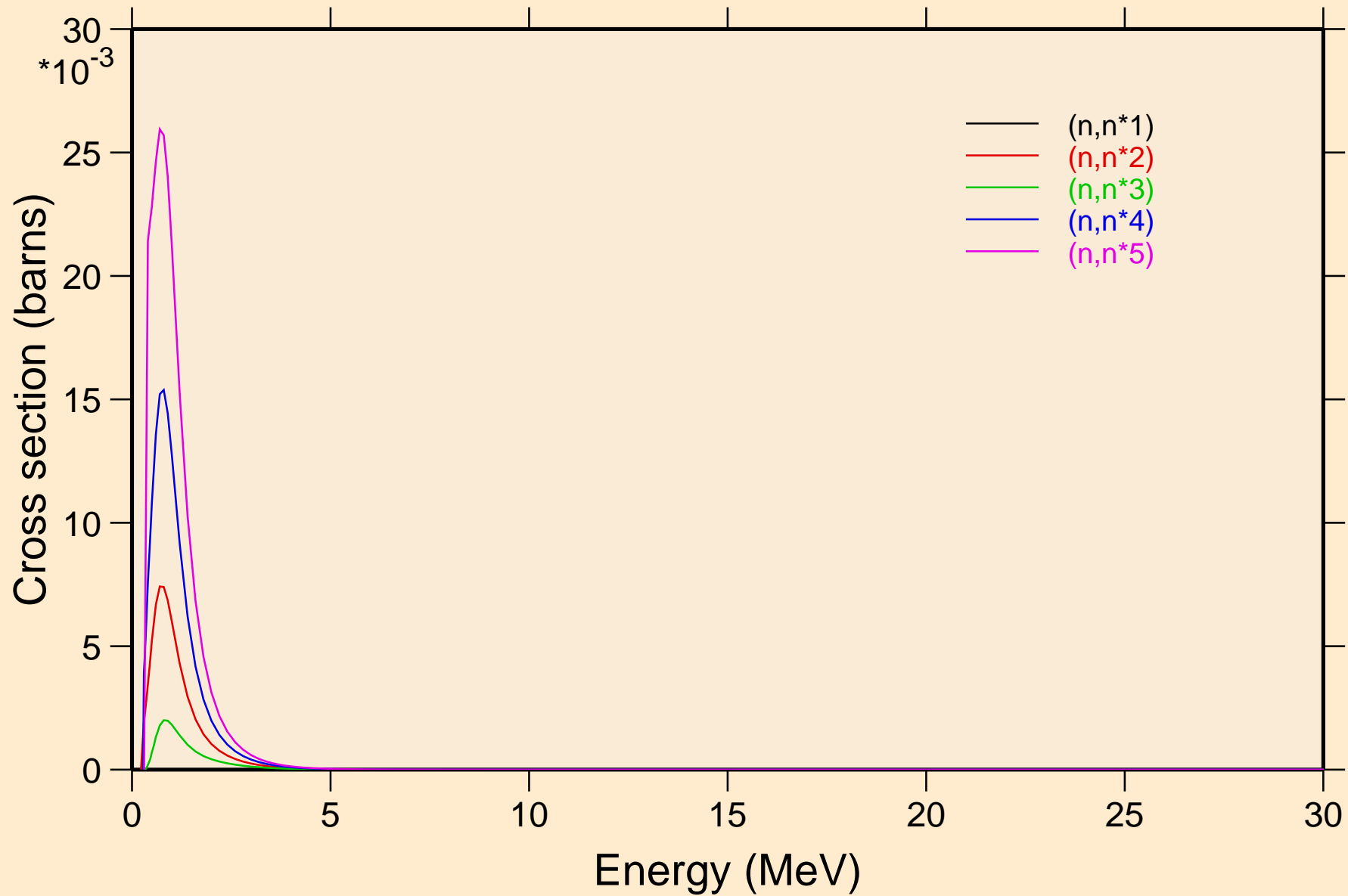
LU154M NRG TENDL-2015, AKONING

Non-threshold reactions



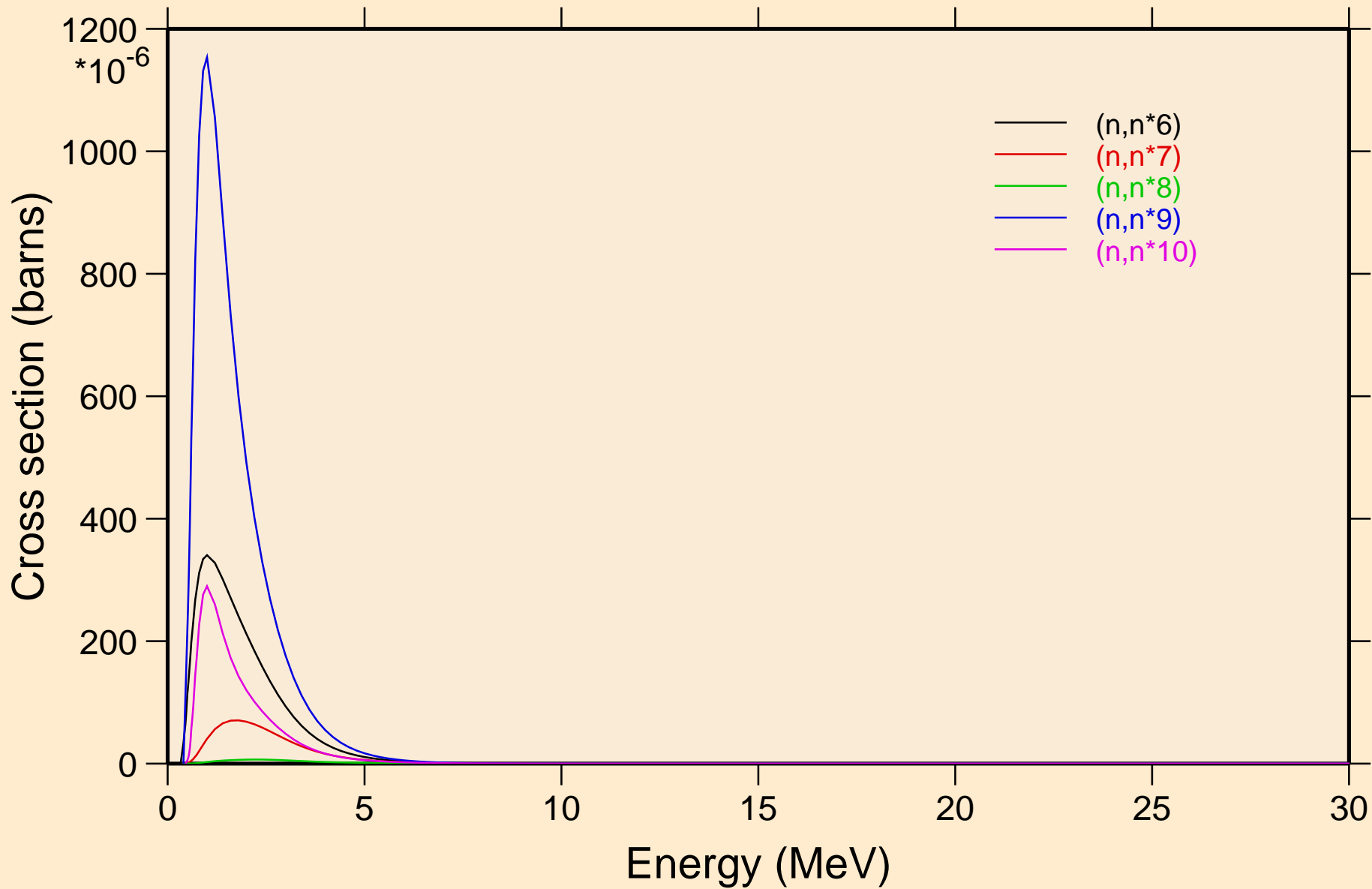
LU154M NRG TENDL-2015, AKONING

Inelastic levels

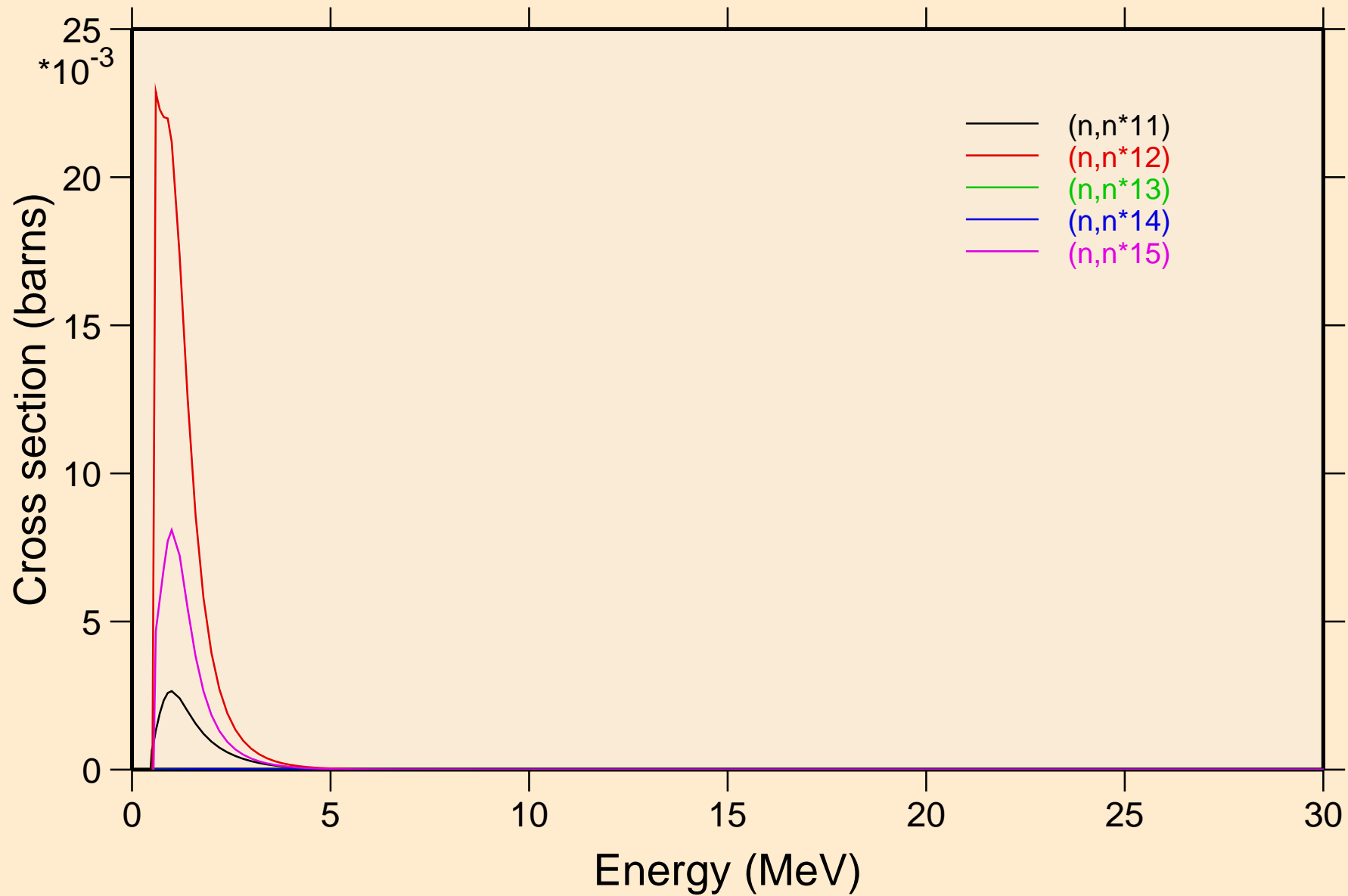


LU154M NRG TENDL-2015, AKONING

Inelastic levels

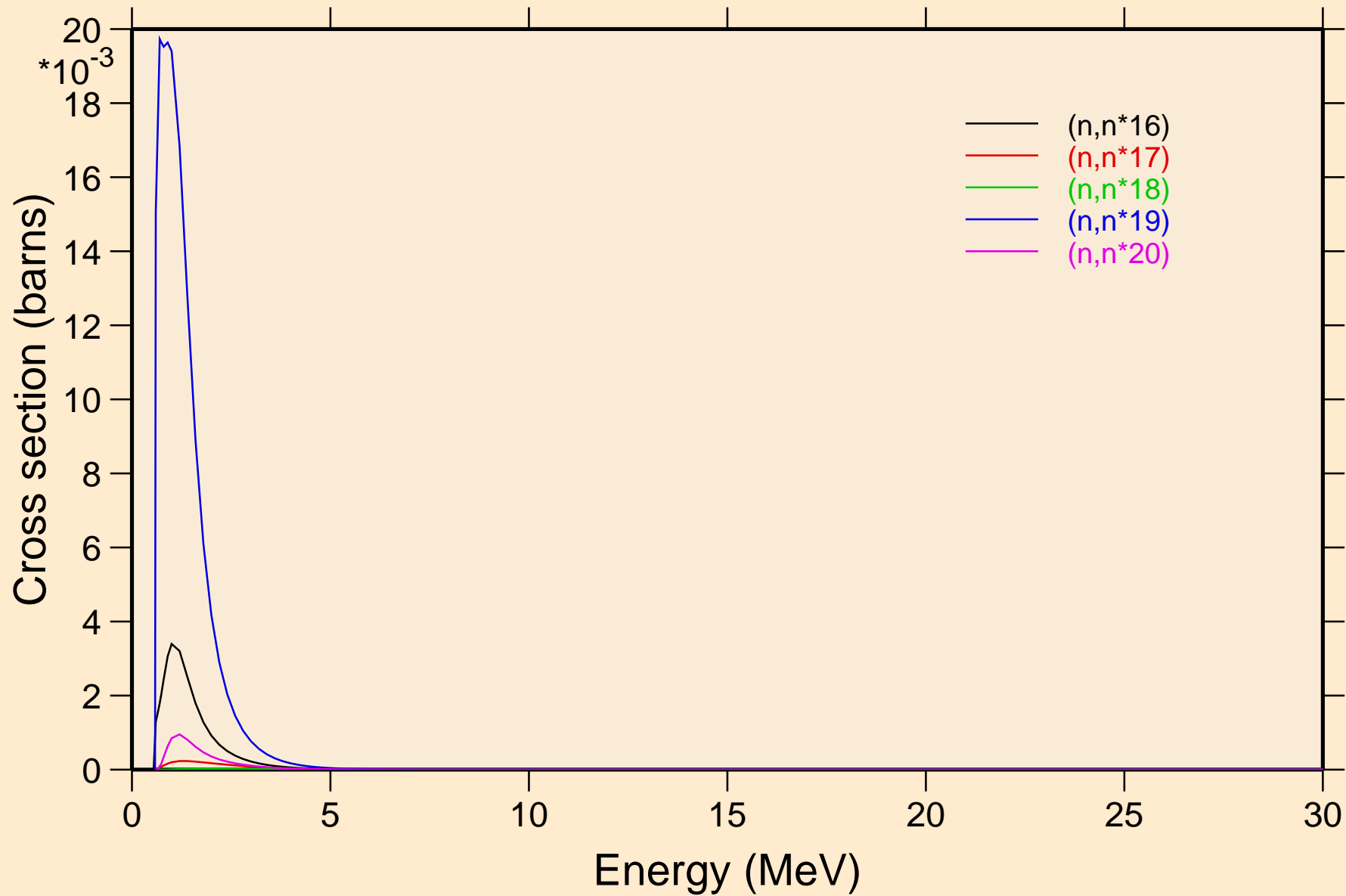


LU154M NRG TENDL-2015, AKONING
Inelastic levels



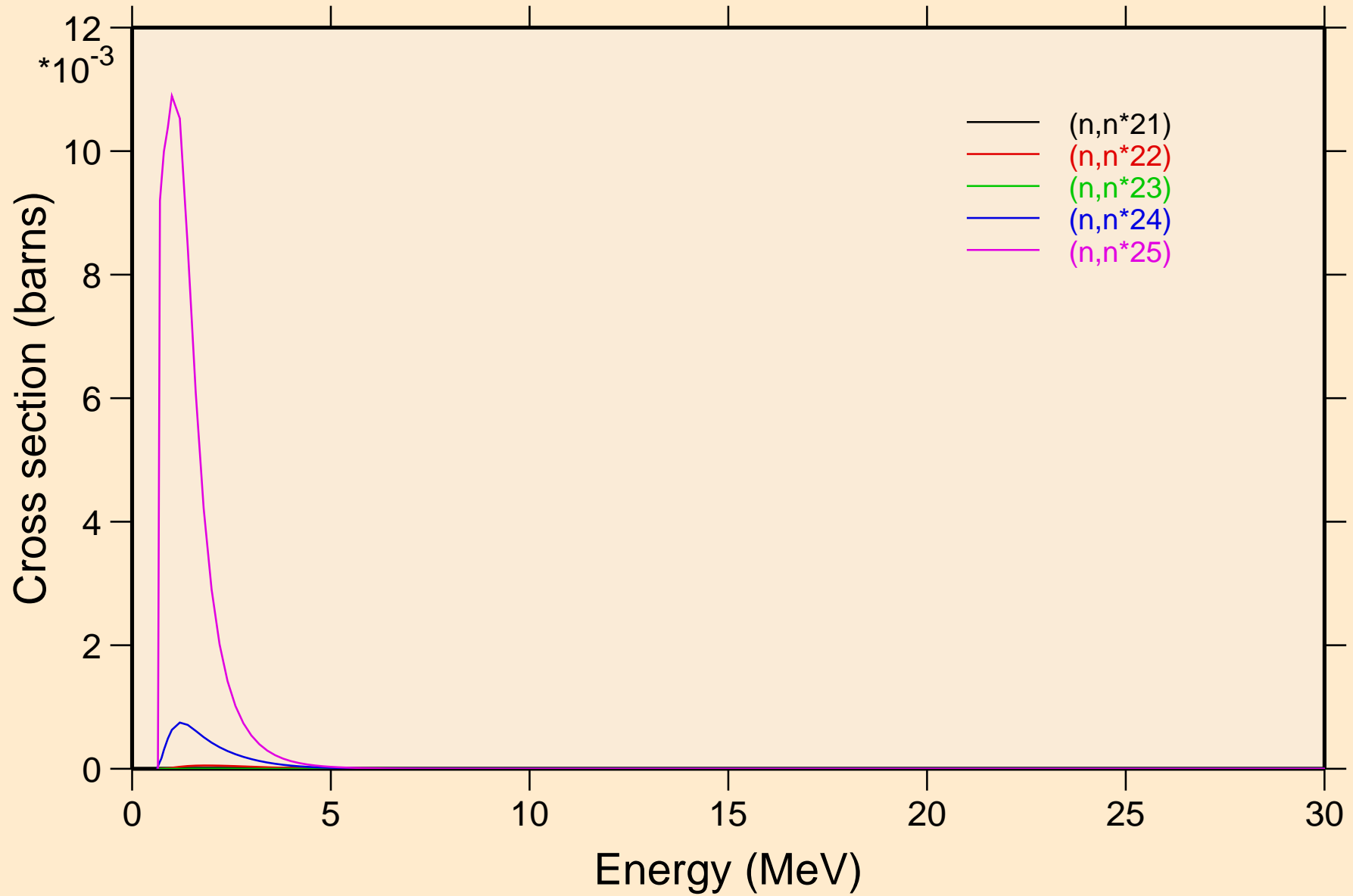
LU154M NRG TENDL-2015, AKONING

Inelastic levels

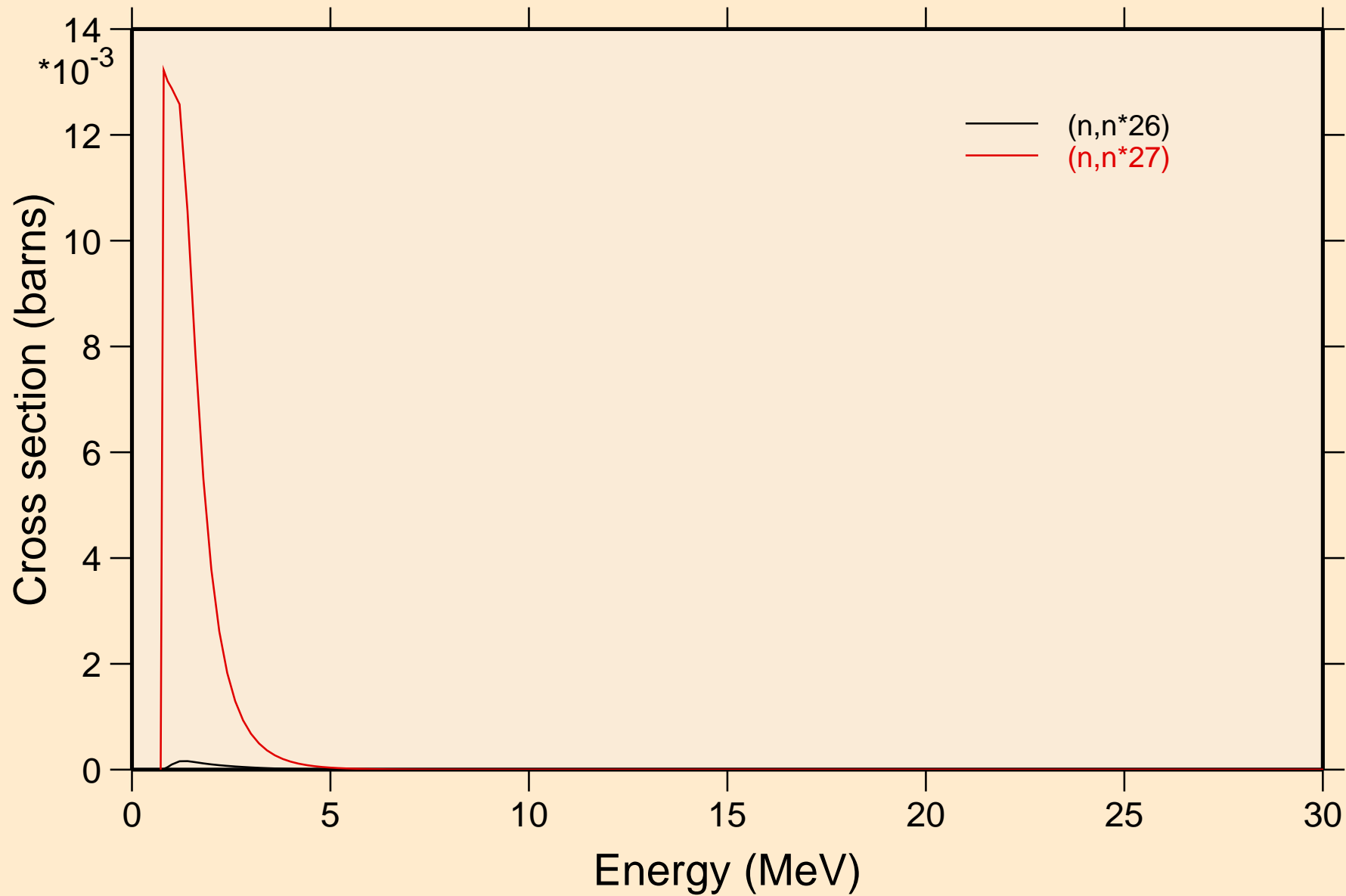


LU154M NRG TENDL-2015, AKONING

Inelastic levels

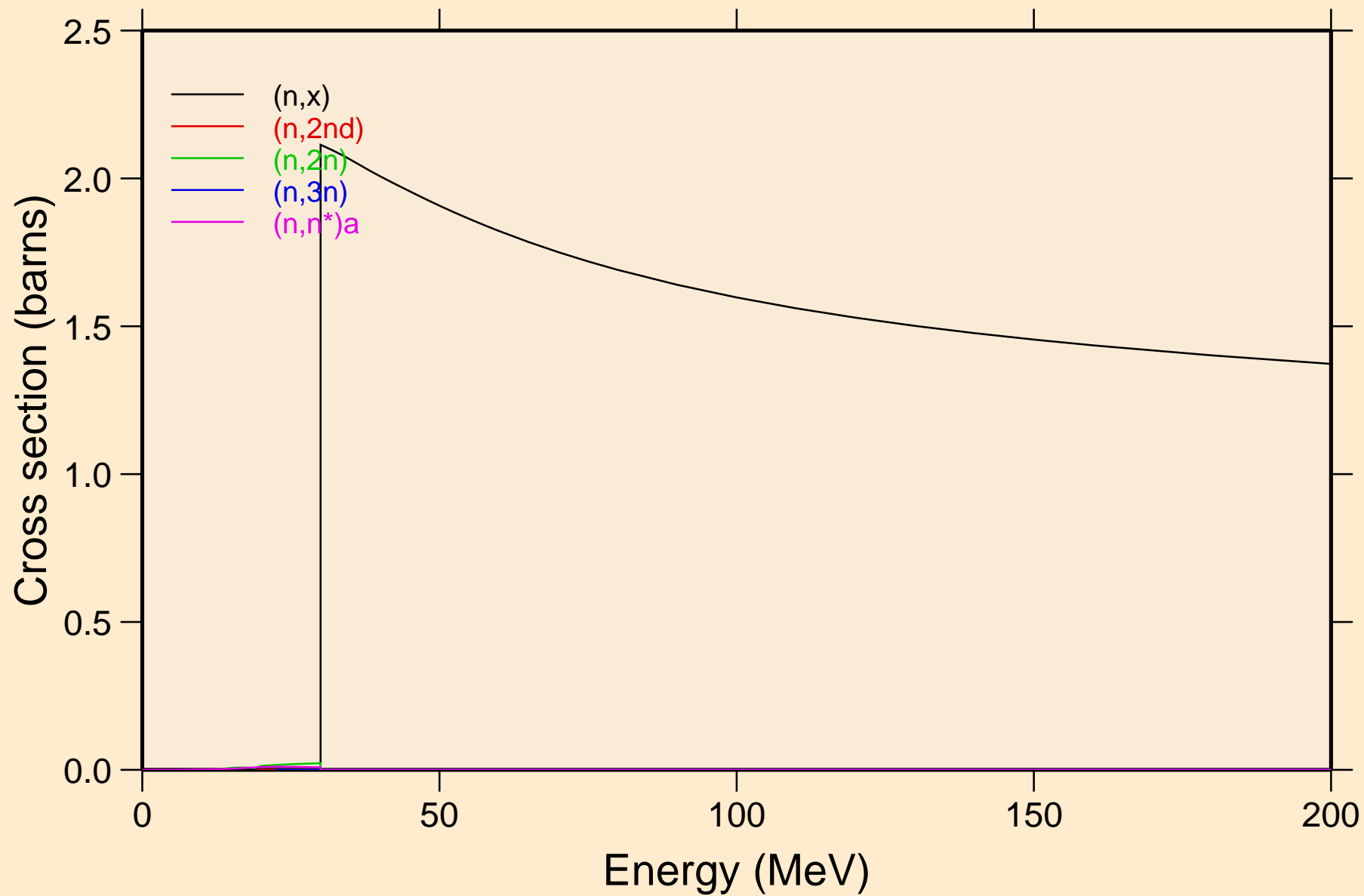


LU154M NRG TENDL-2015, AKONING
Inelastic levels



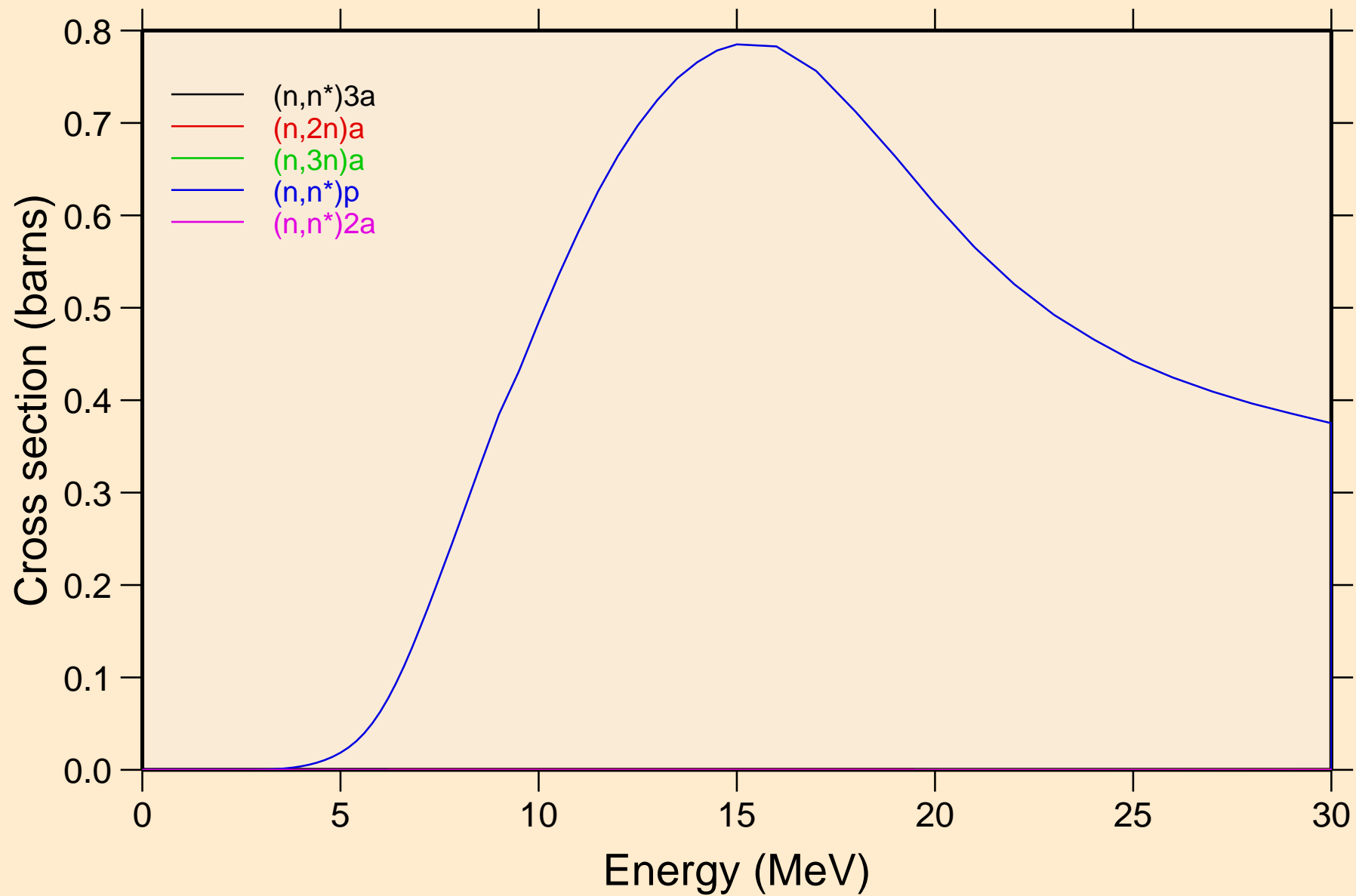
LU154M NRG TENDL-2015, AKONING

Threshold reactions



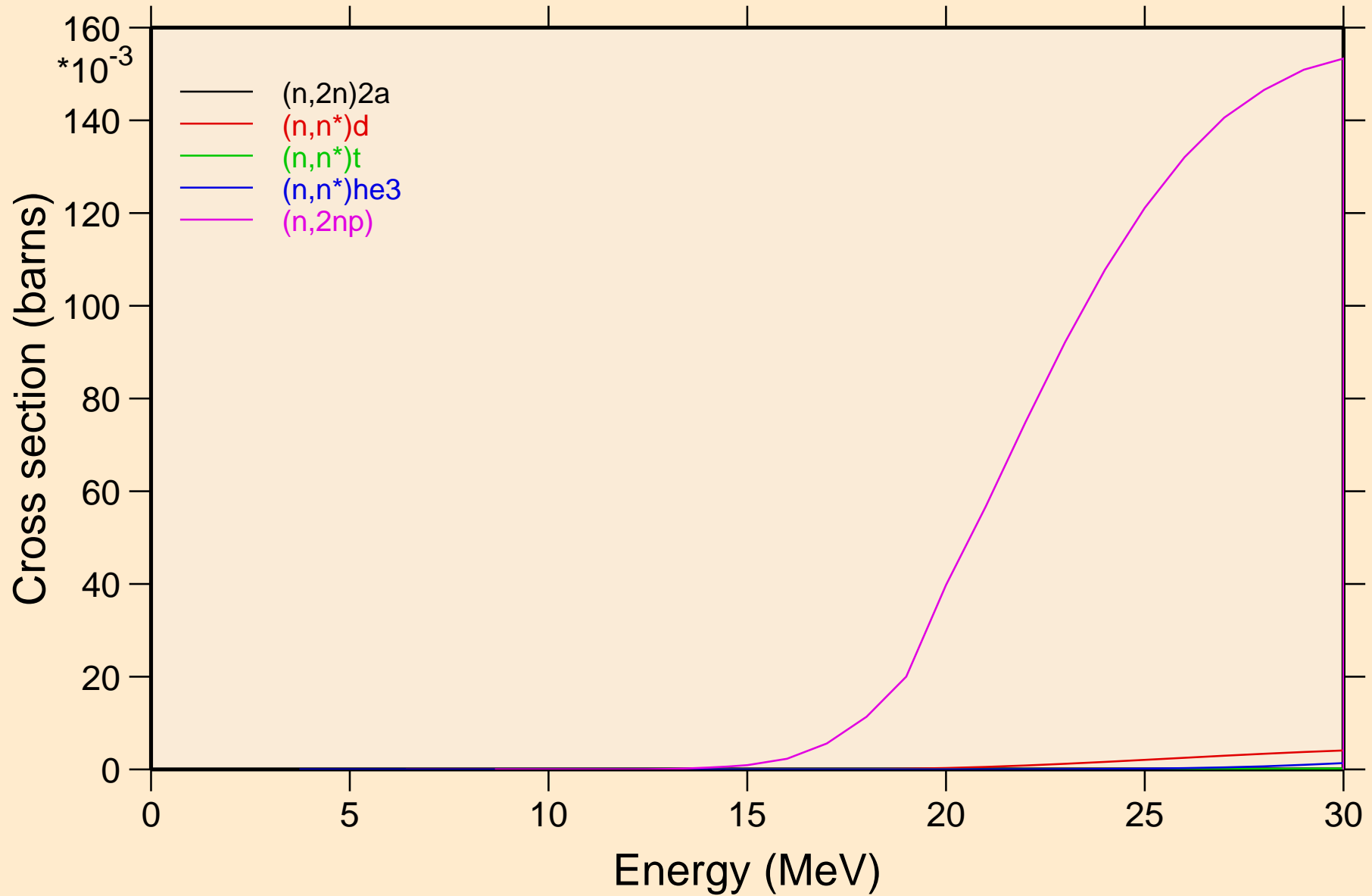
LU154M NRG TENDL-2015, AKONING

Threshold reactions



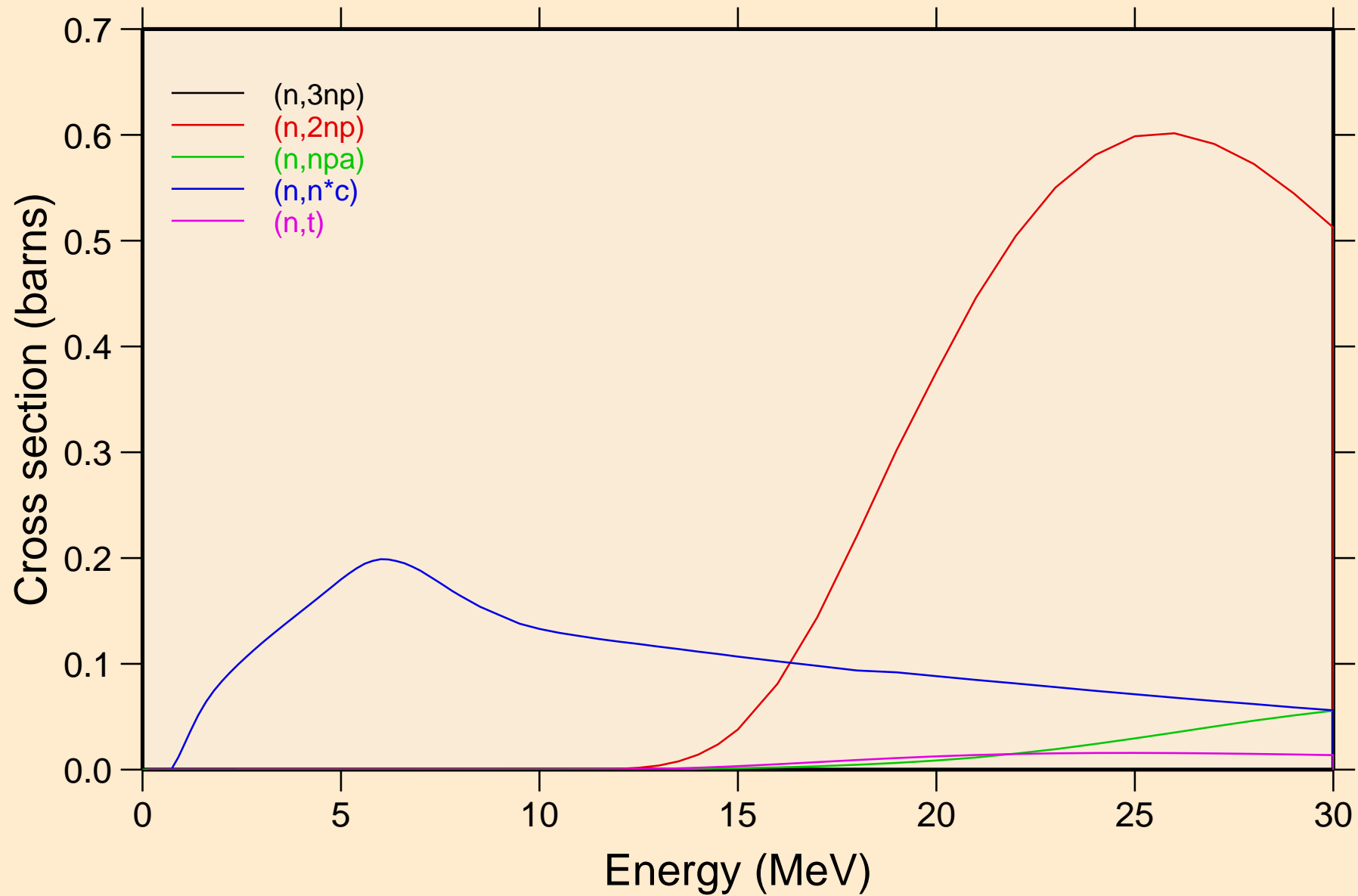
LU154M NRG TENDL-2015, AKONING

Threshold reactions



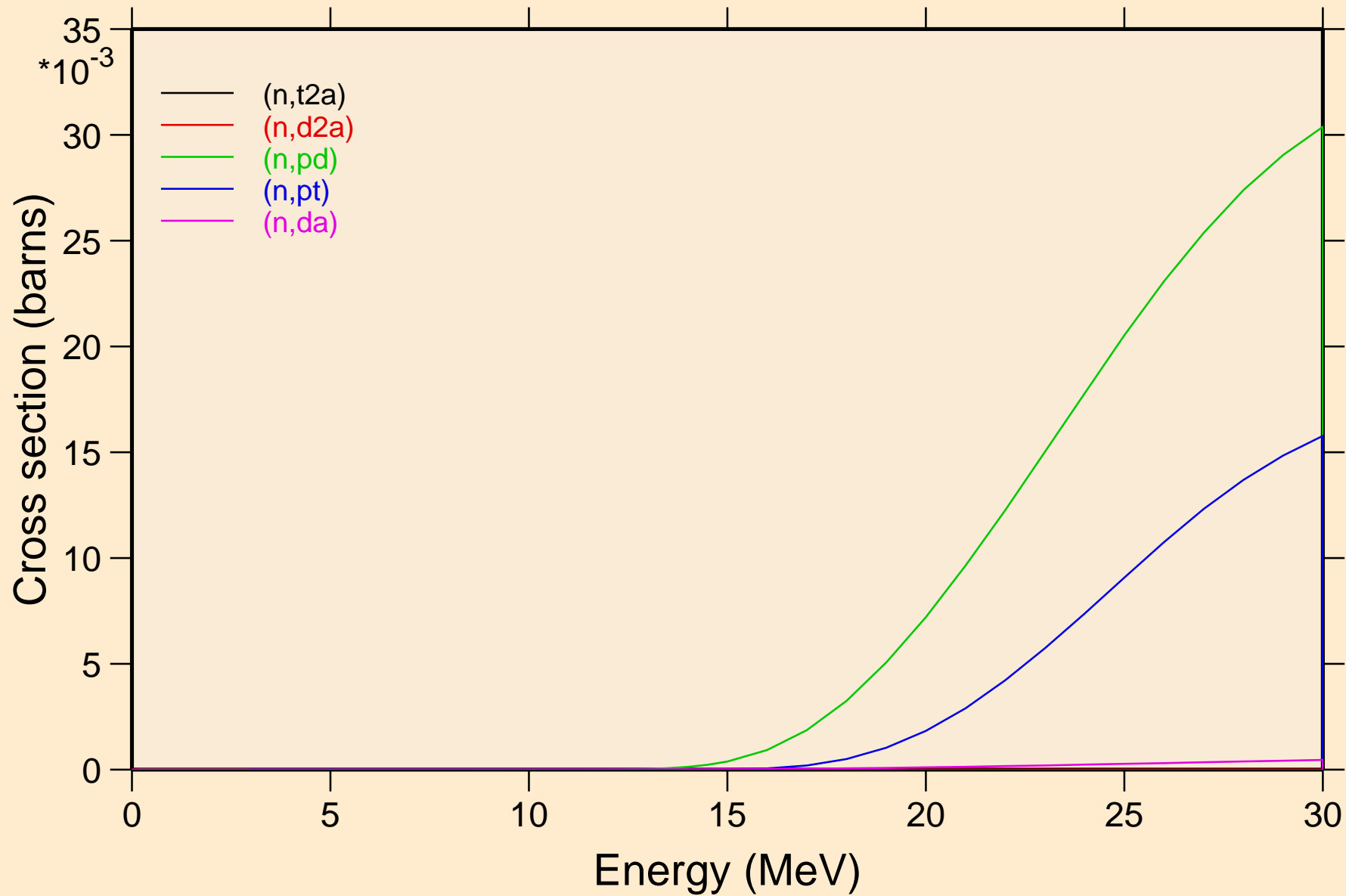
LU154M NRG TENDL-2015, AKONING

Threshold reactions

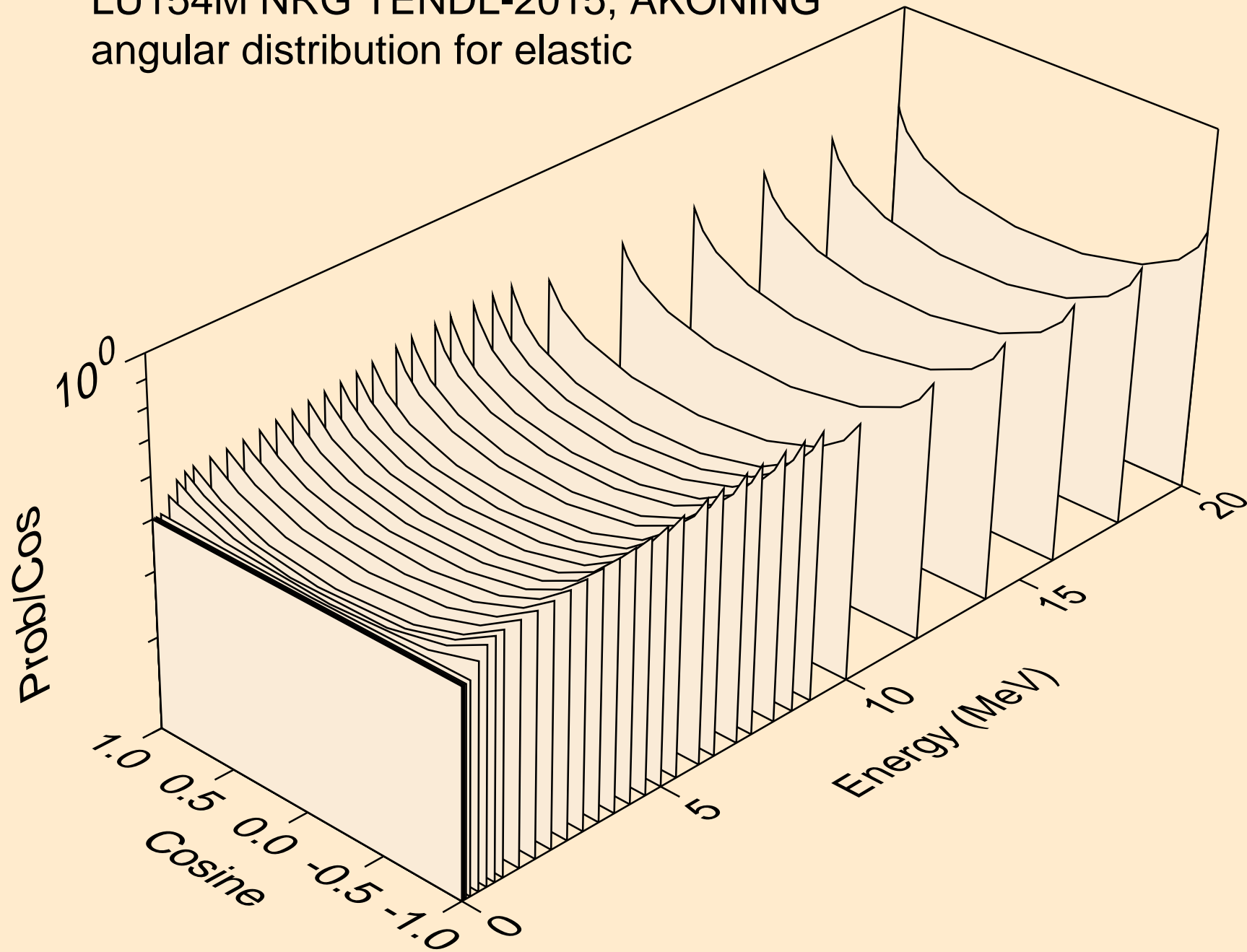


LU154M NRG TENDL-2015, AKONING

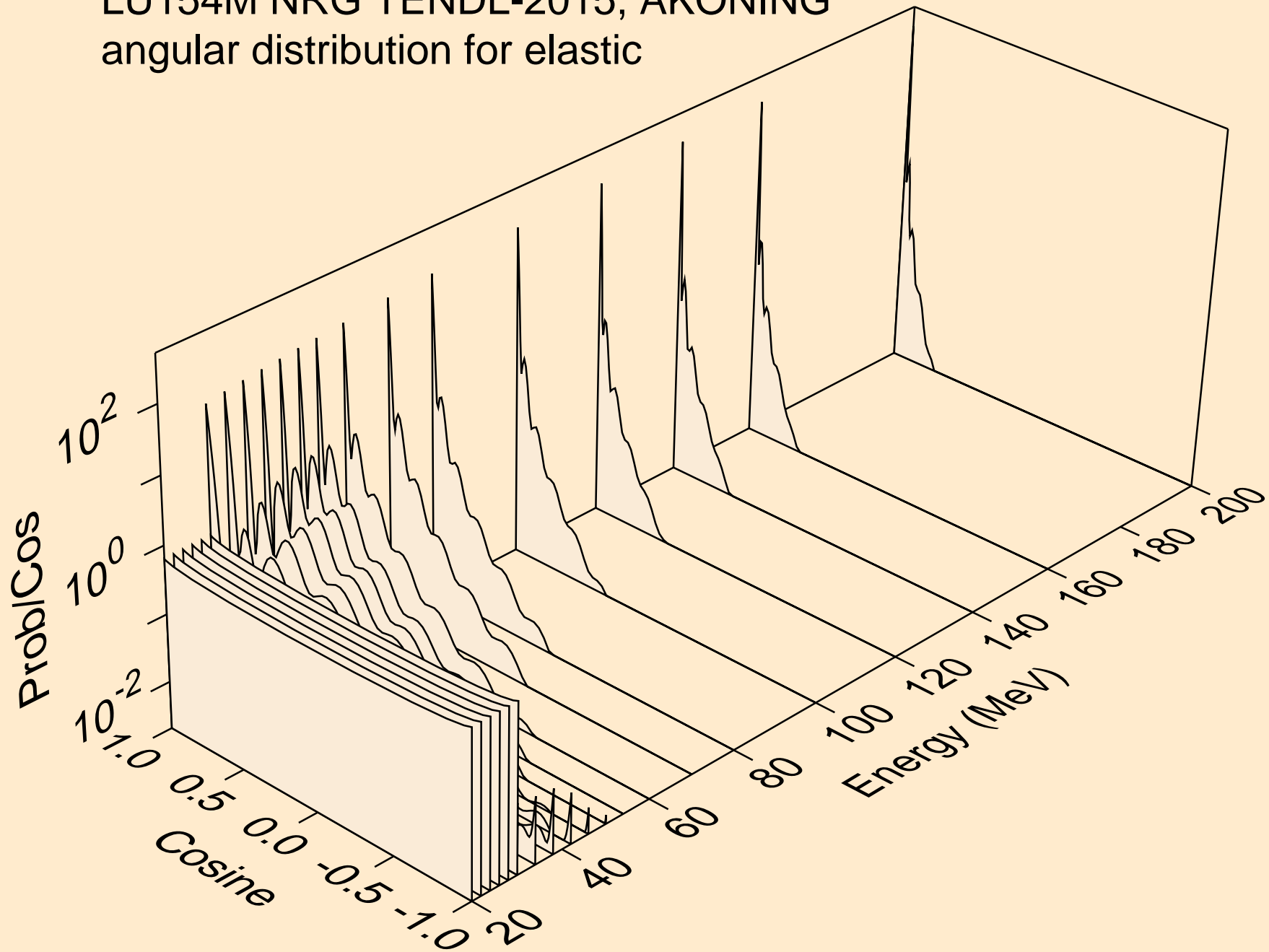
Threshold reactions



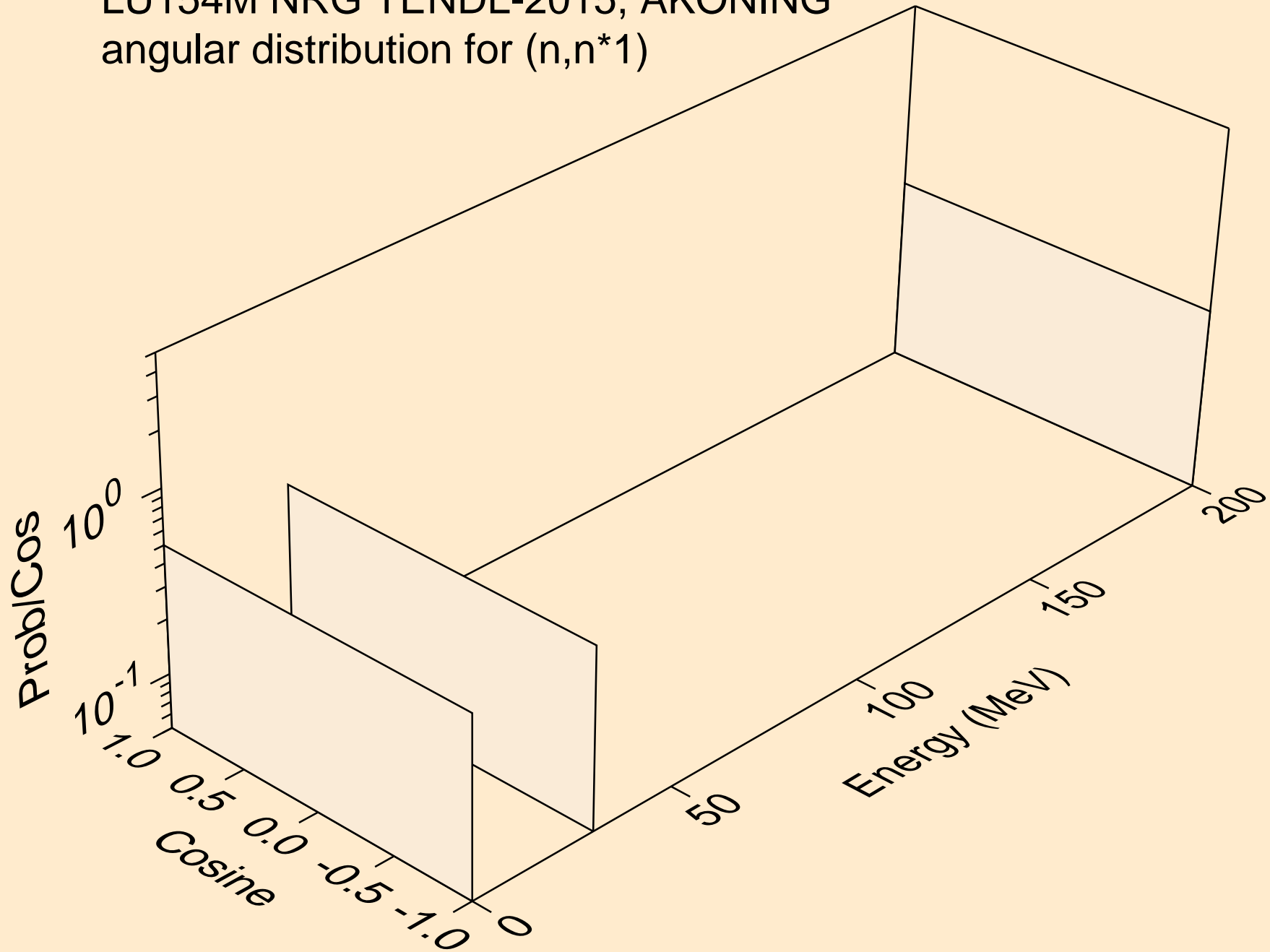
LU154M NRG TENDL-2015, AKONING
angular distribution for elastic



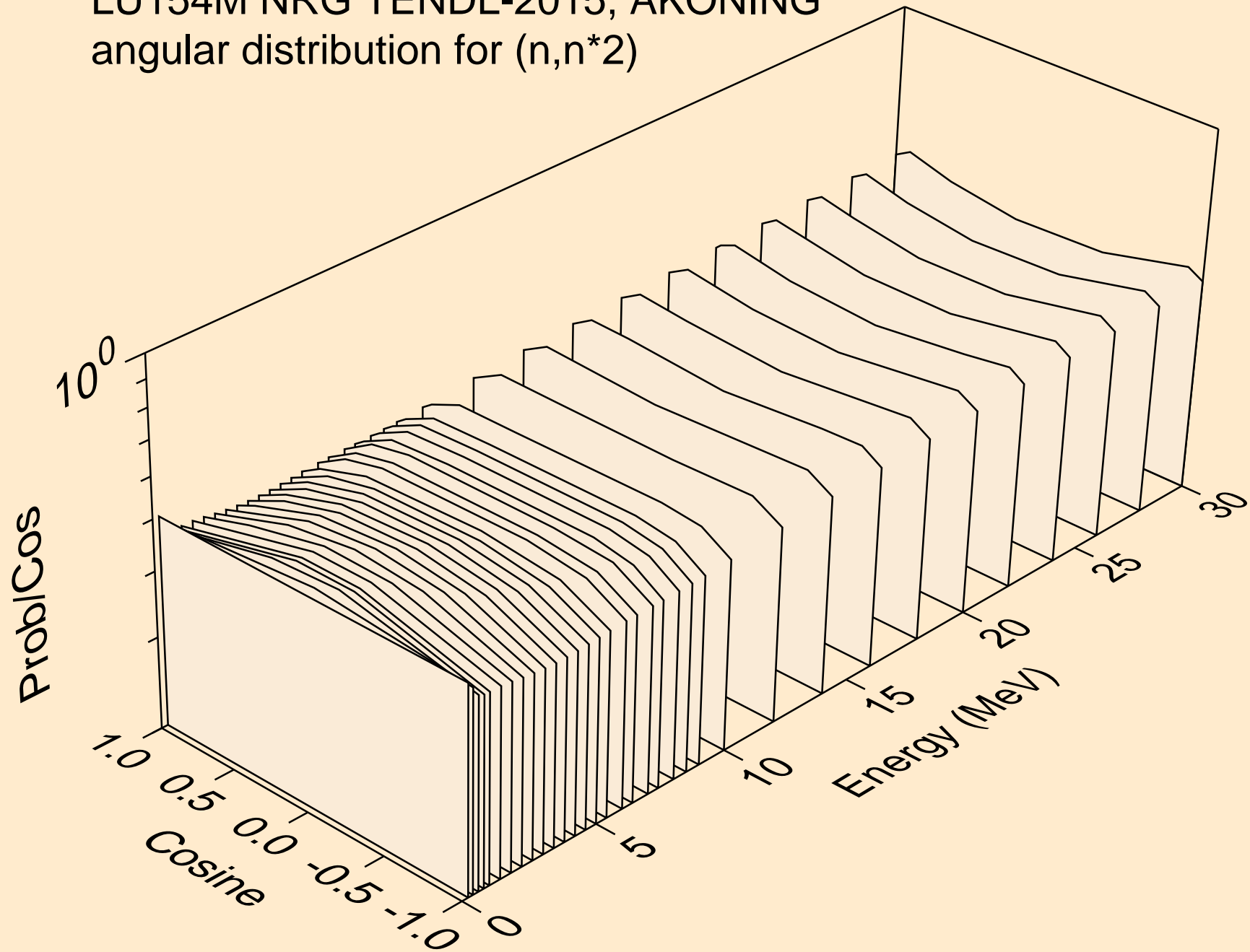
LU154M NRG TENDL-2015, AKONING
angular distribution for elastic



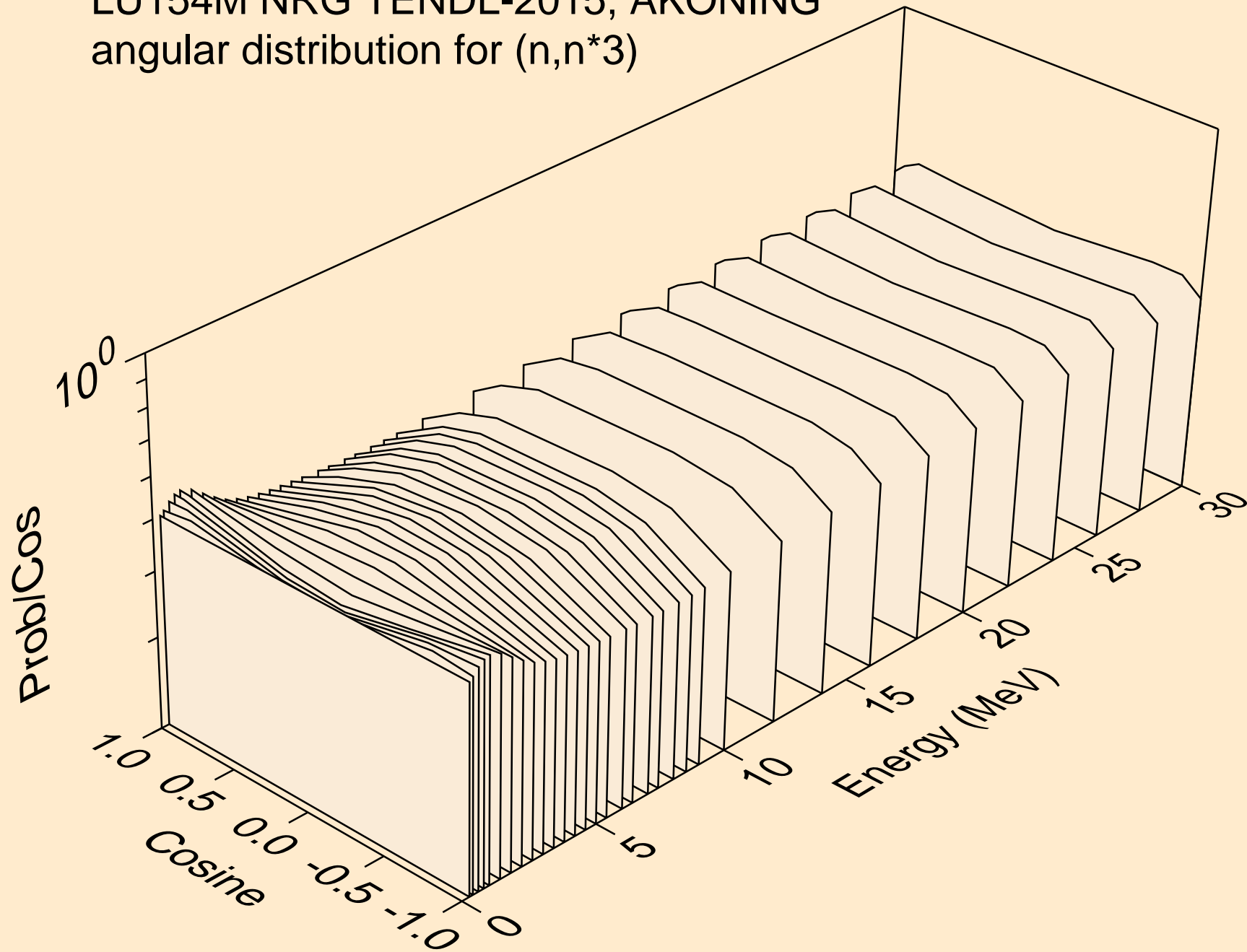
LU154M NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



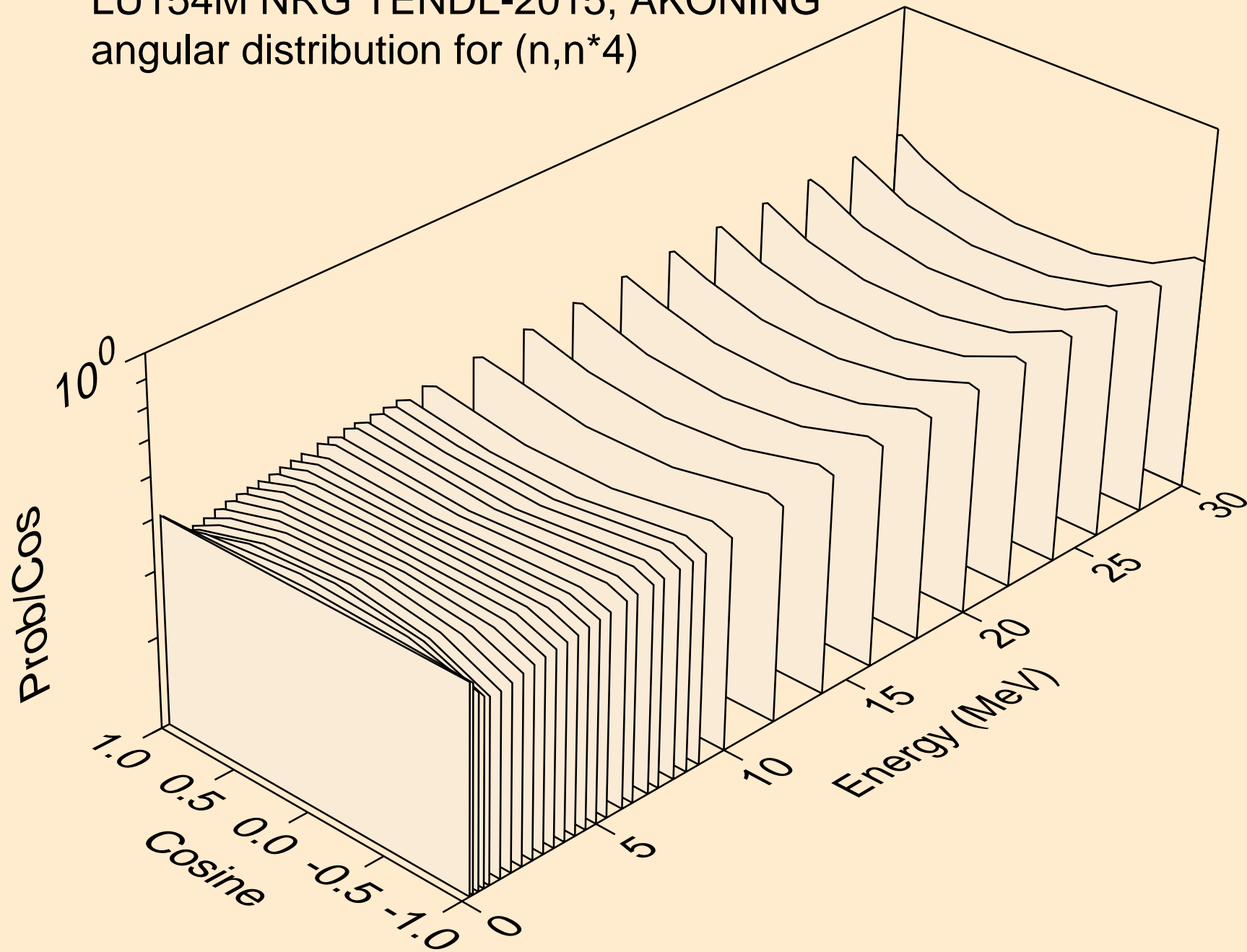
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angular distribution for (n,n*2)



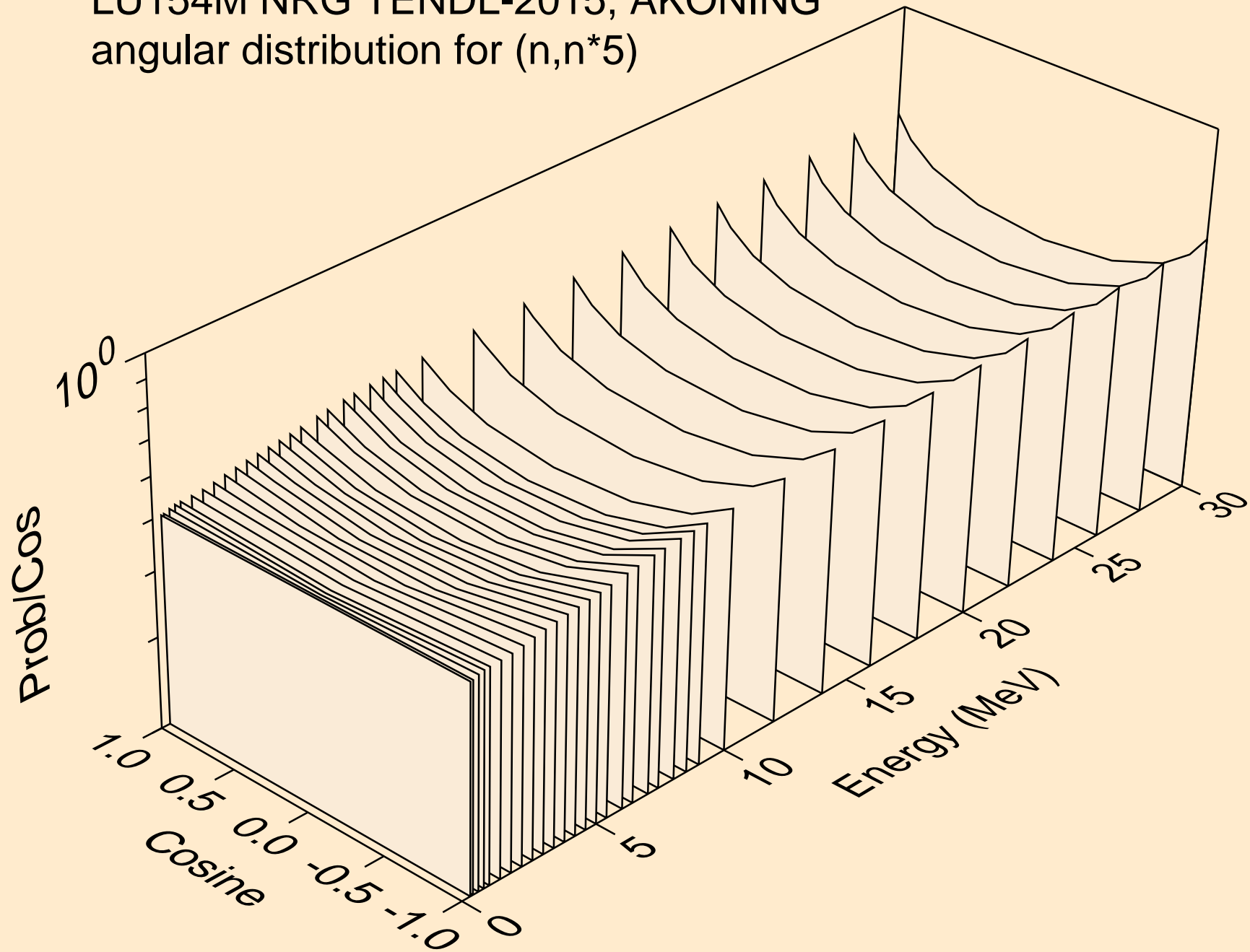
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angular distribution for (n,n*3)



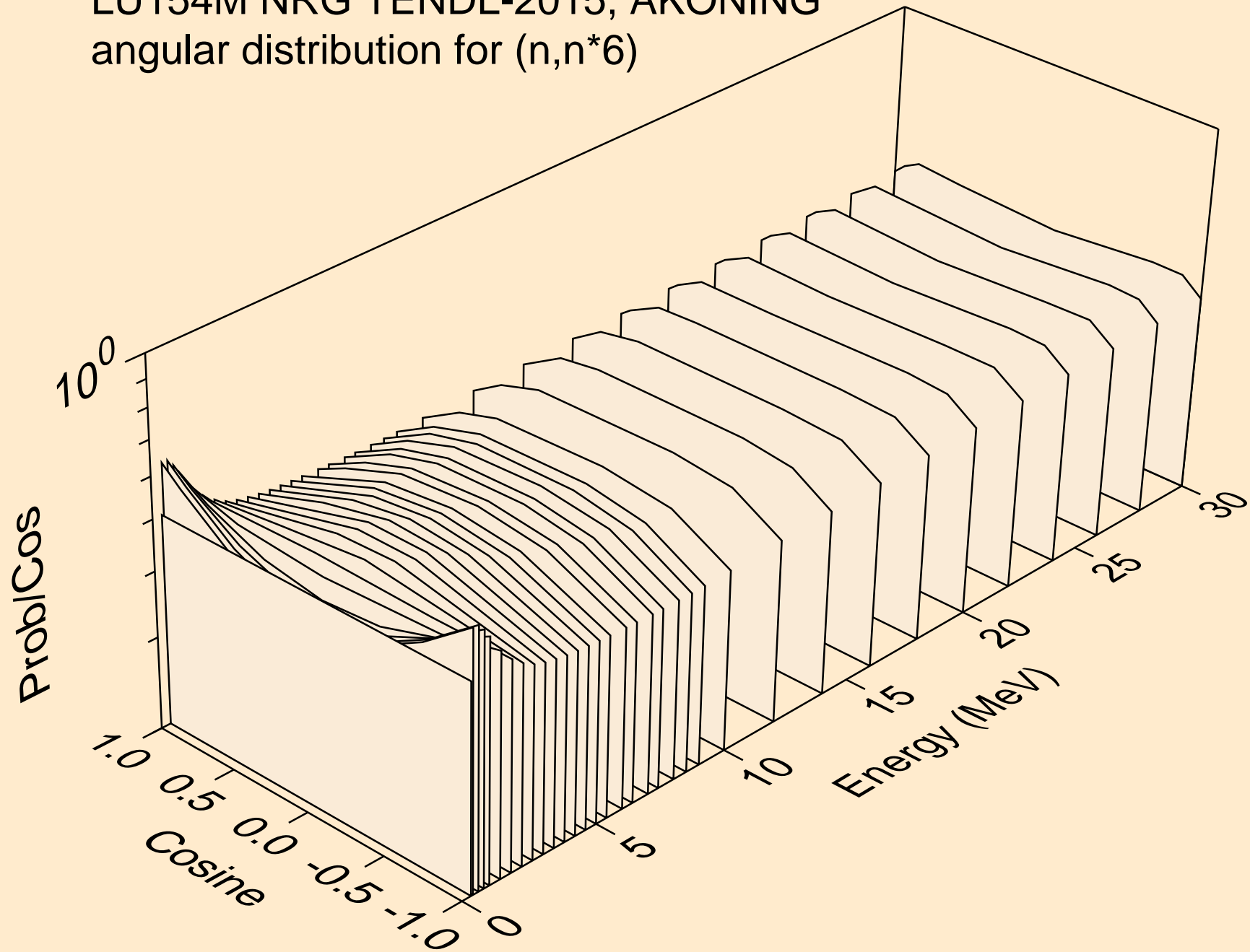
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angular distribution for (n,n*4)



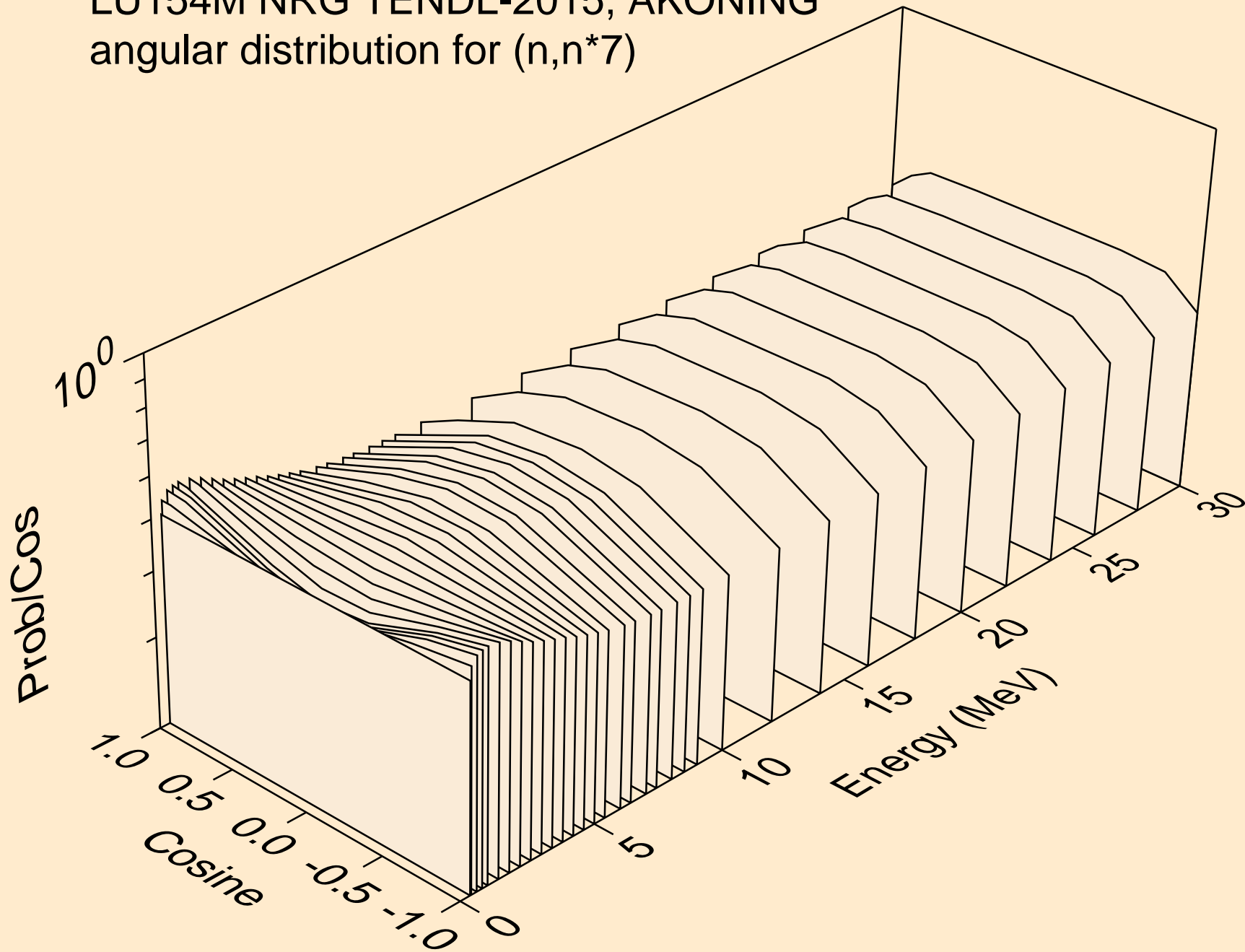
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angular distribution for (n,n*5)



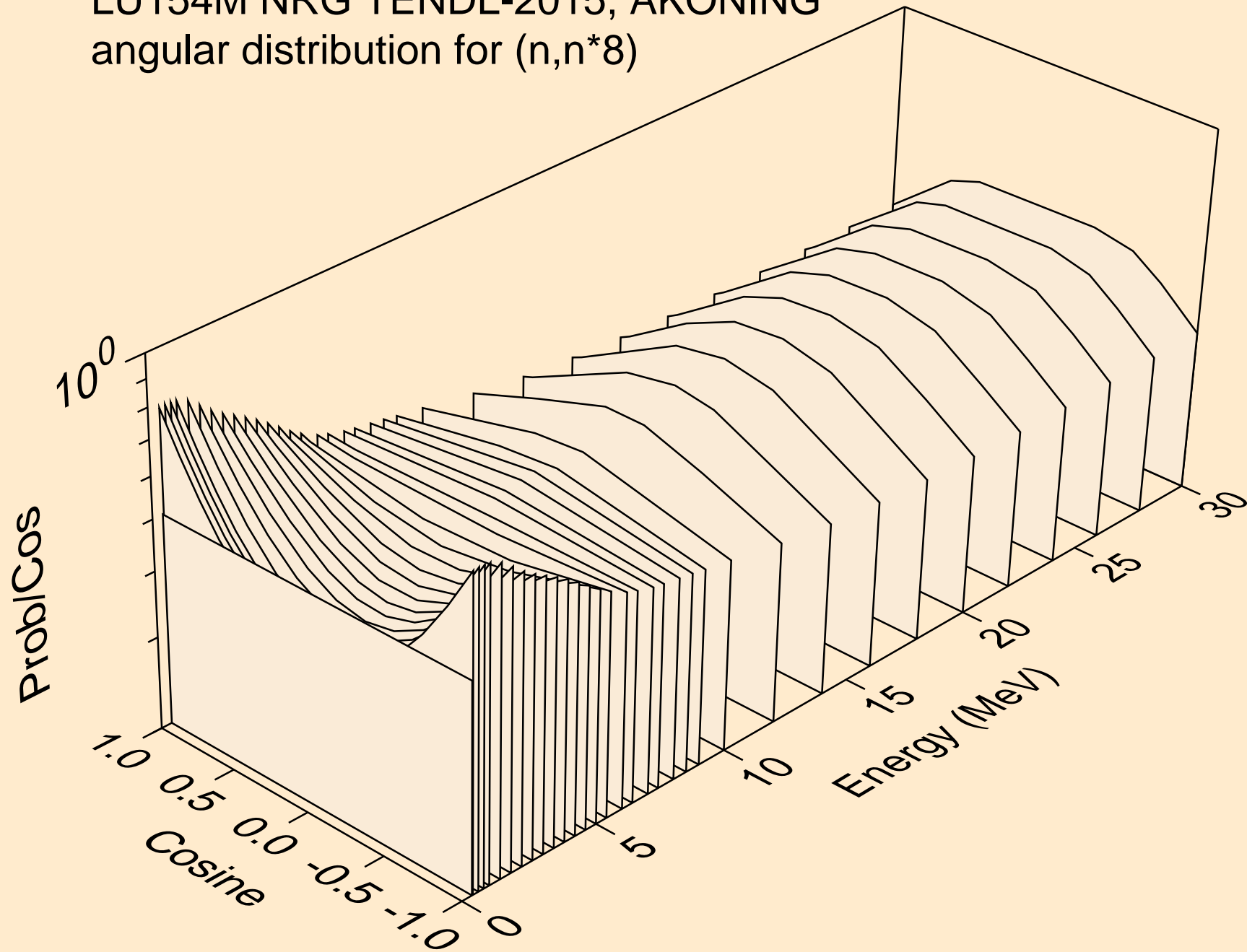
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angular distribution for (n,n*6)



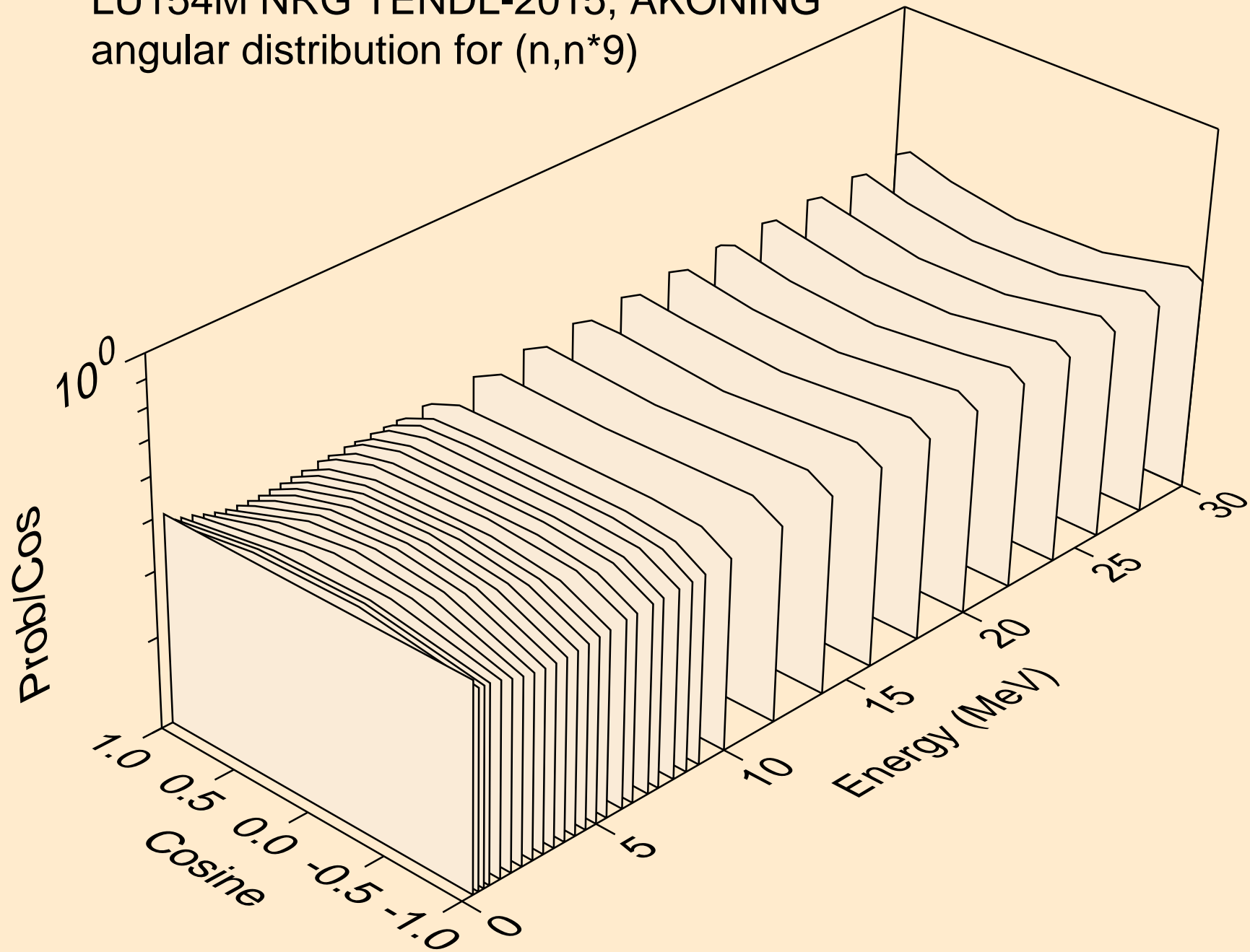
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angular distribution for (n,n*7)



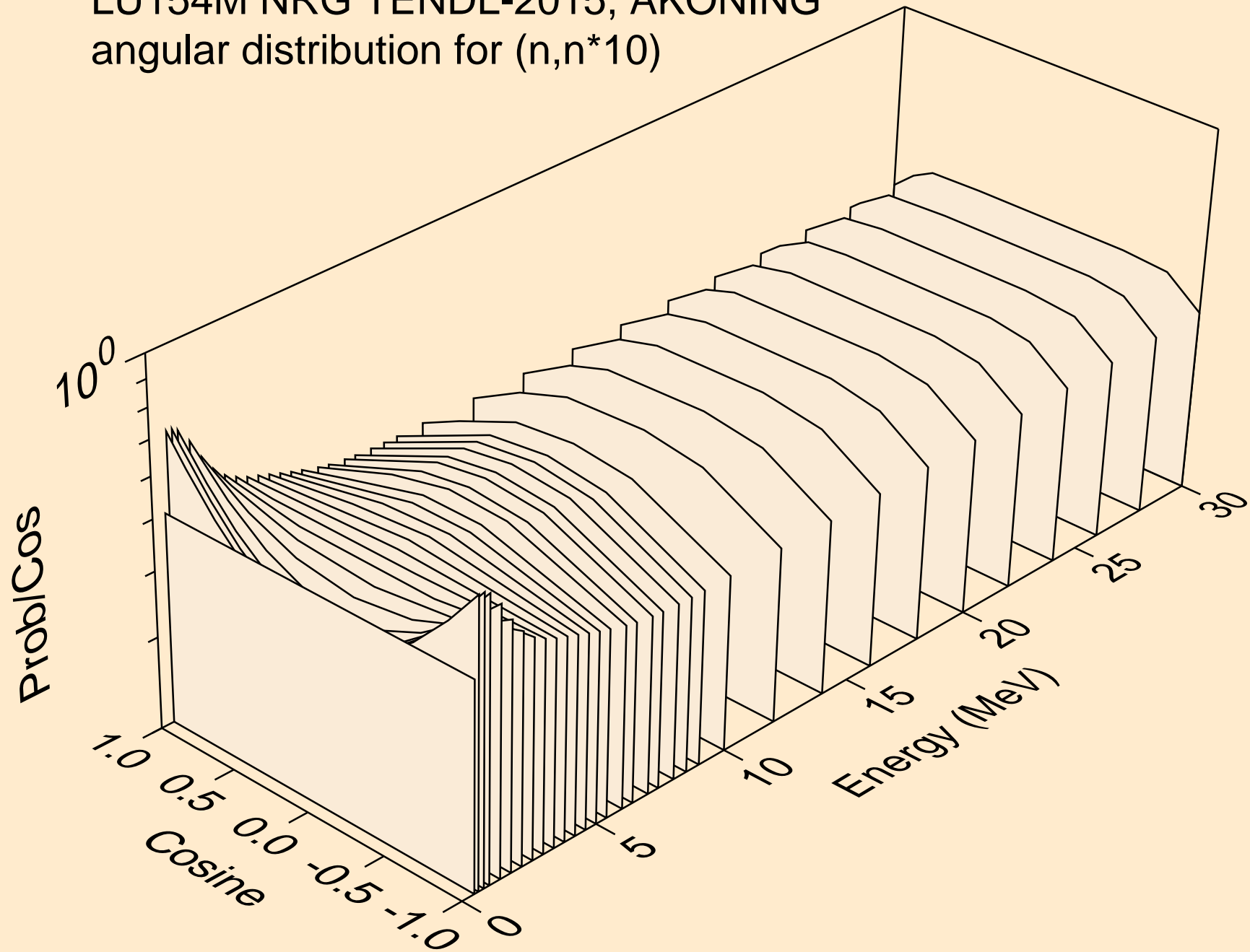
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angular distribution for (n,n*8)



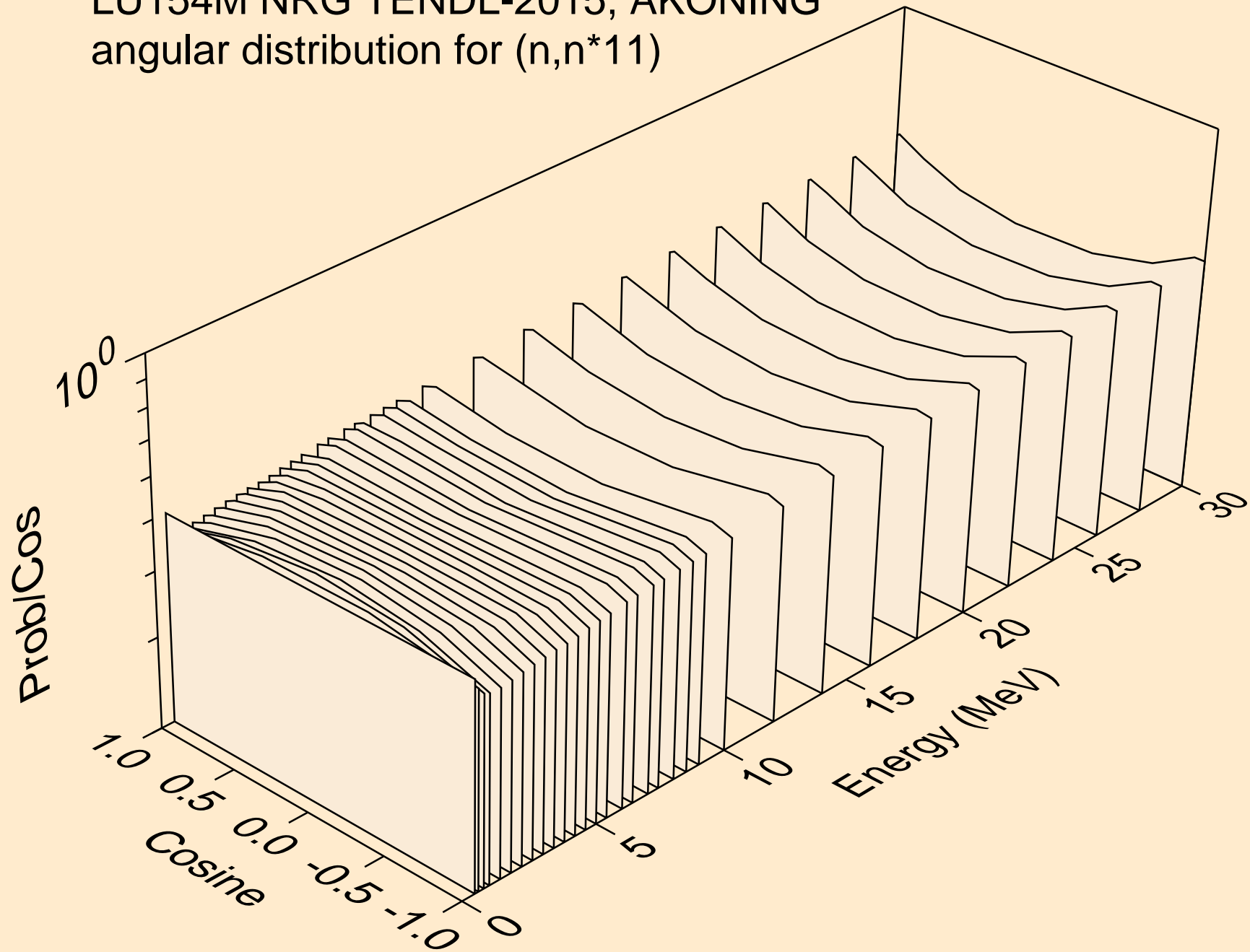
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angular distribution for (n,n*9)



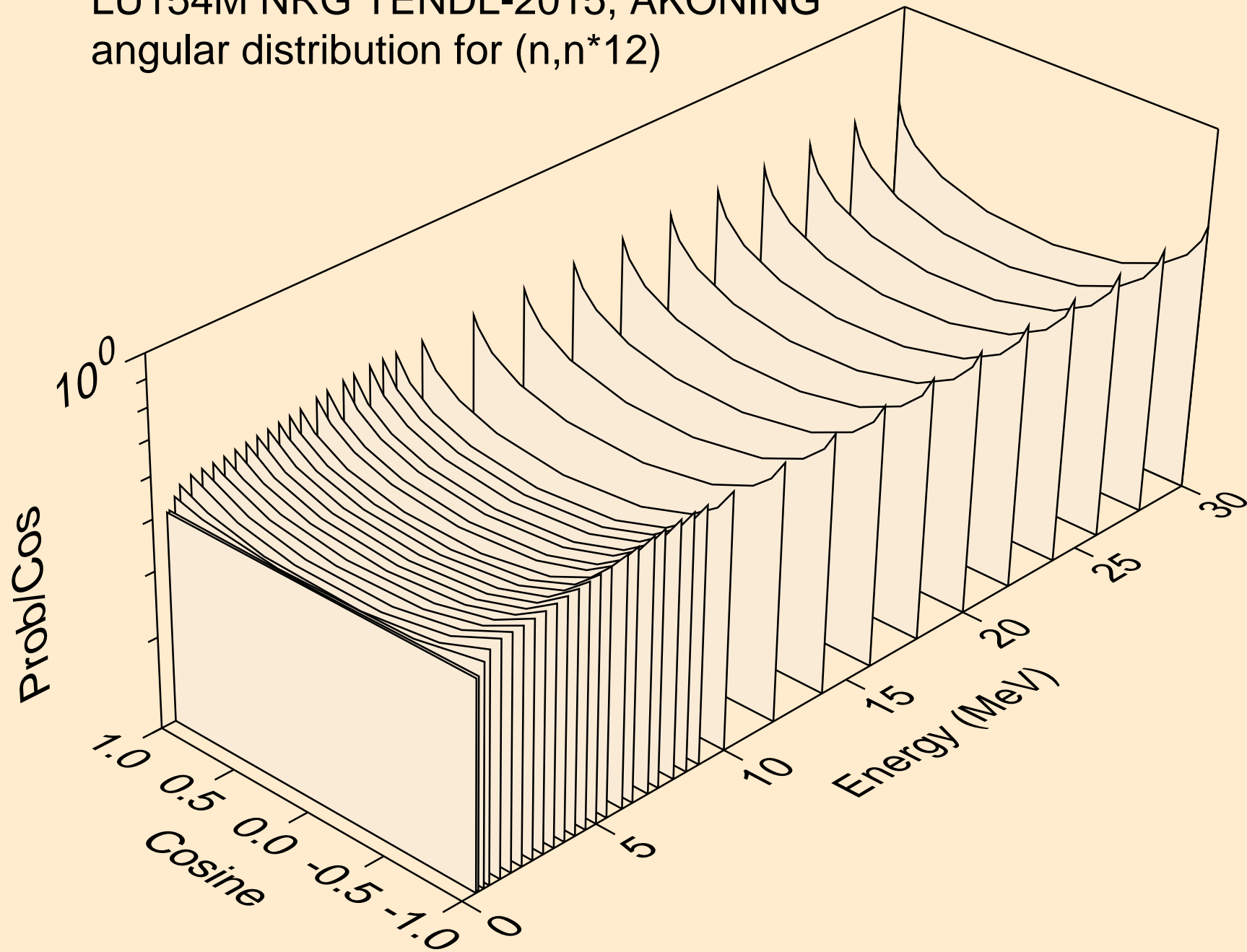
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angular distribution for (n,n*10)



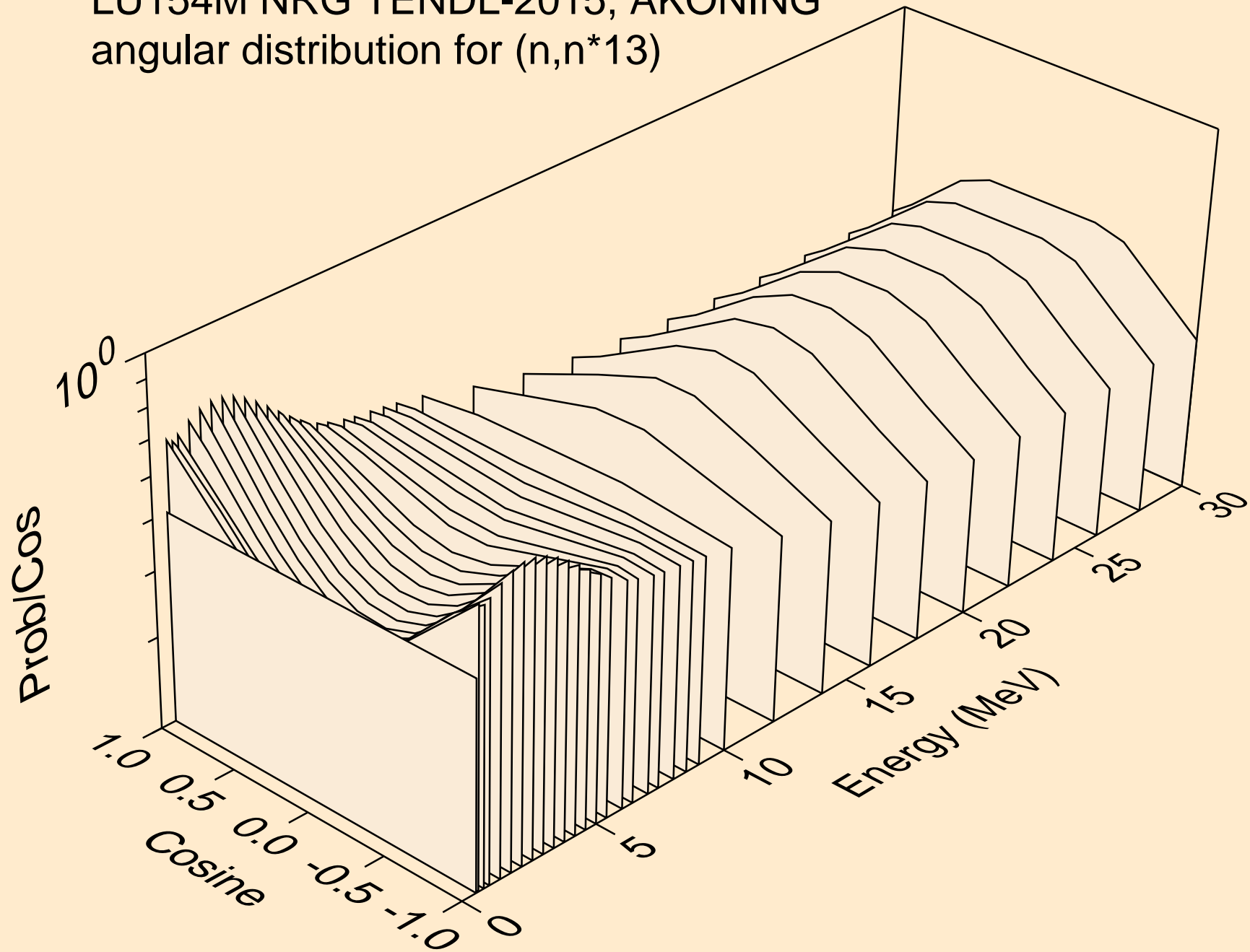
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angular distribution for (n,n*11)



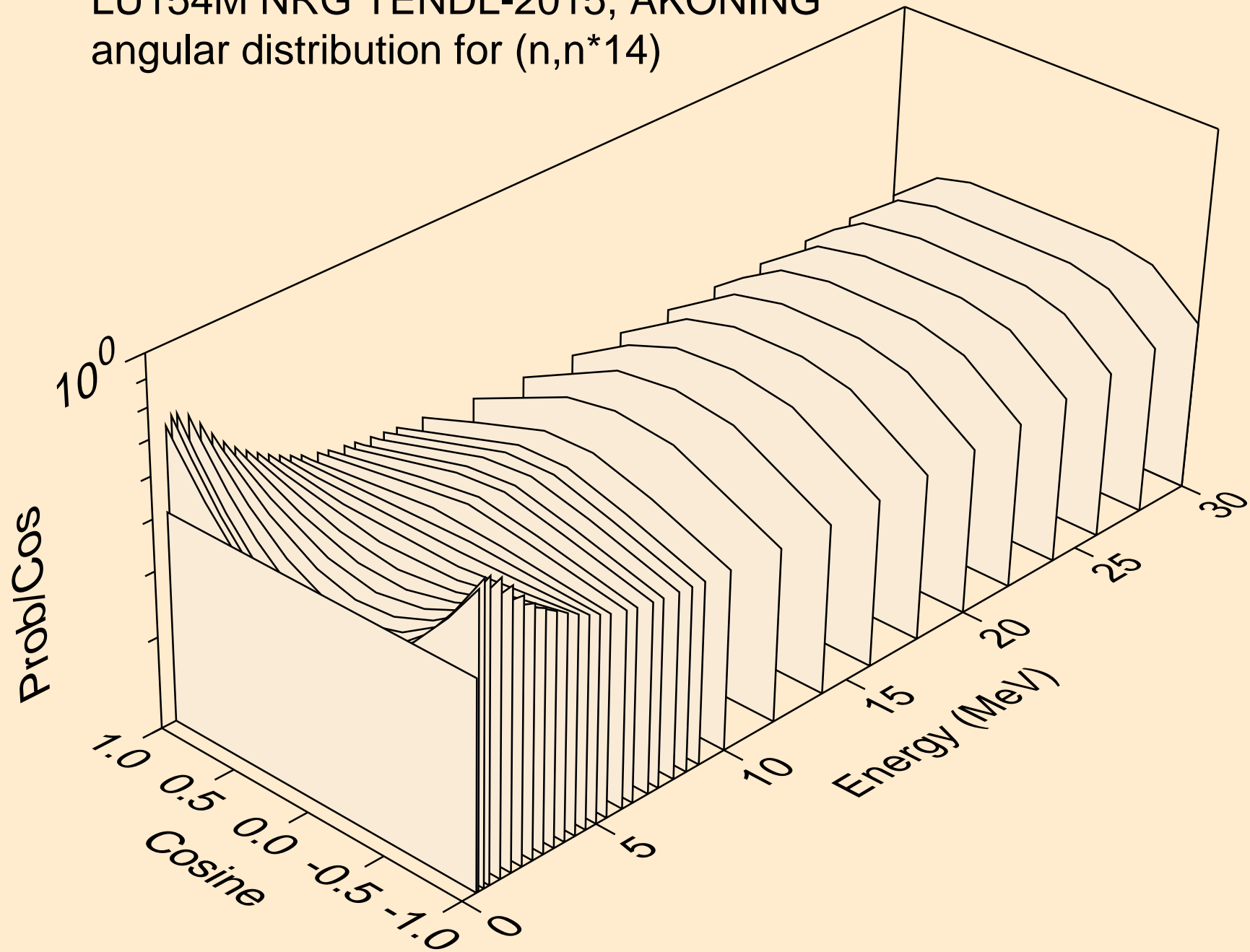
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angular distribution for (n,n*12)



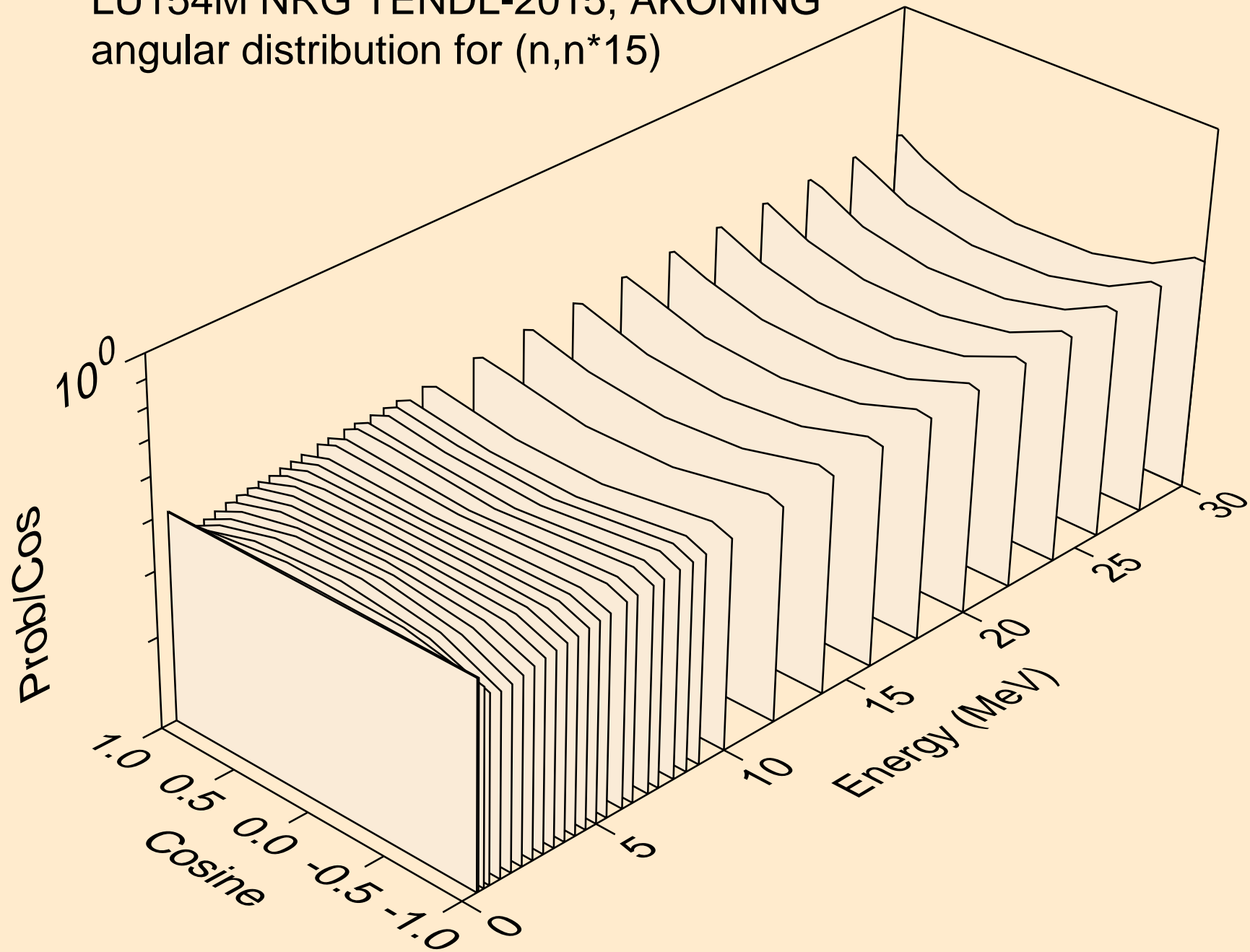
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angular distribution for (n,n*13)



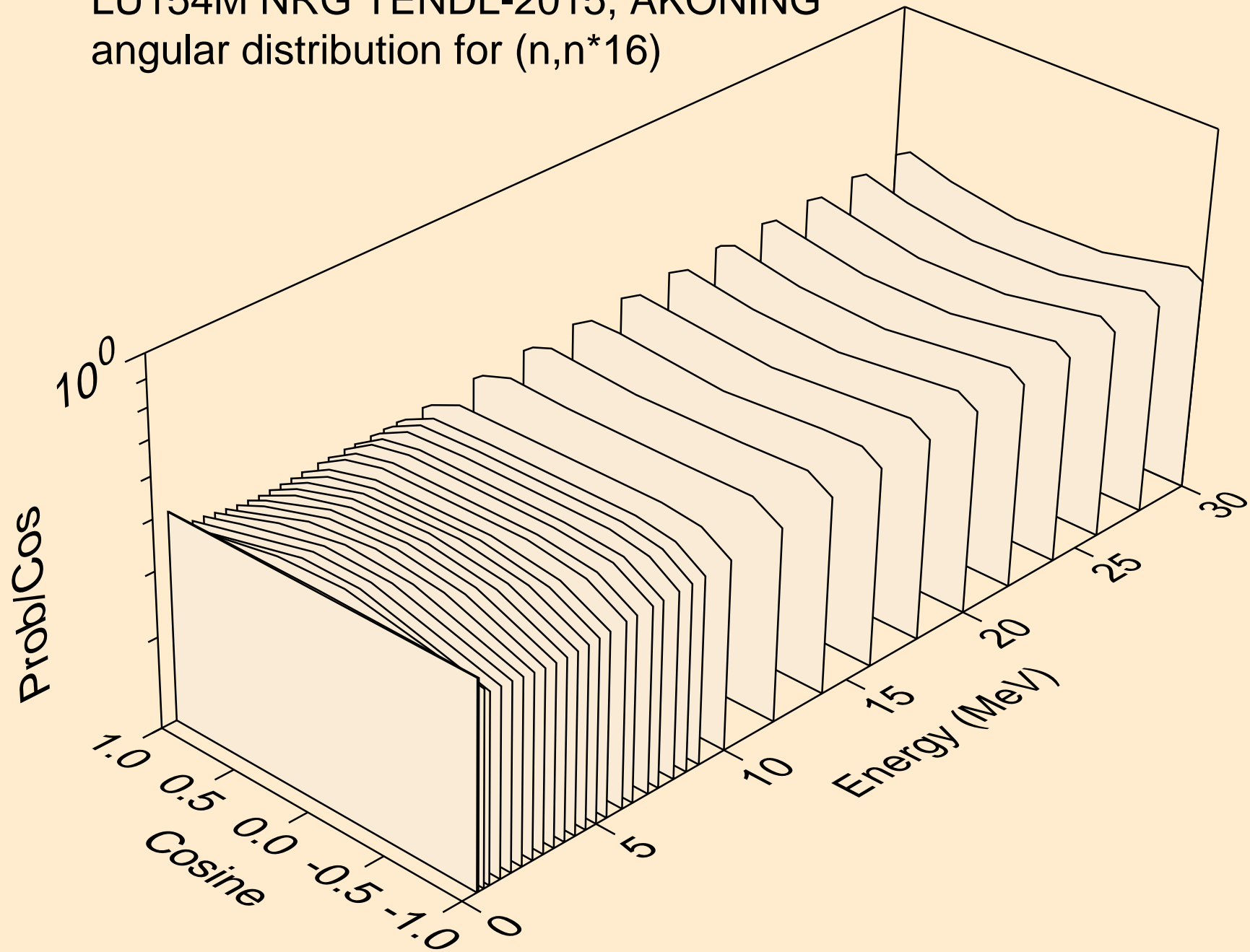
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angular distribution for (n,n*14)



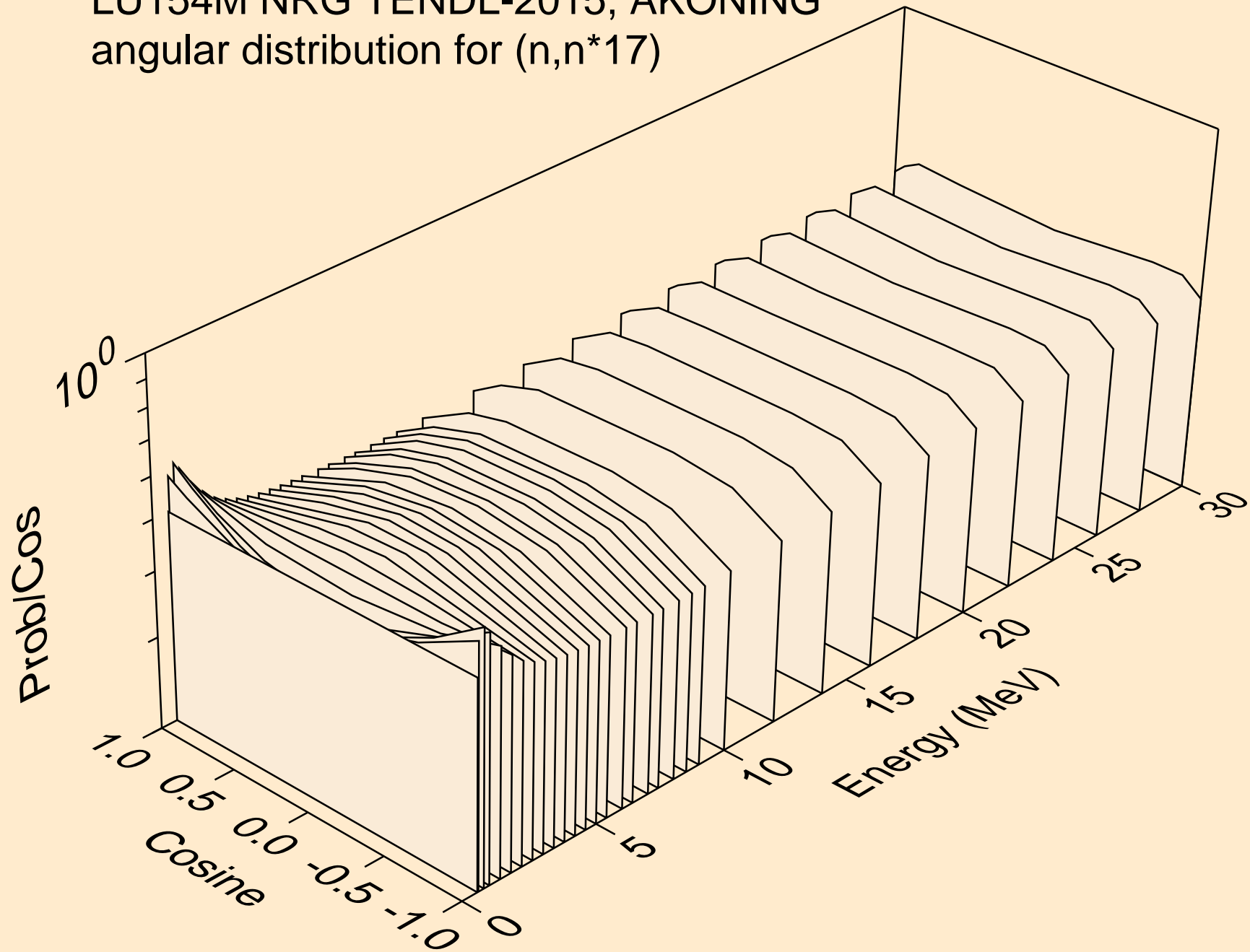
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angular distribution for (n,n*15)



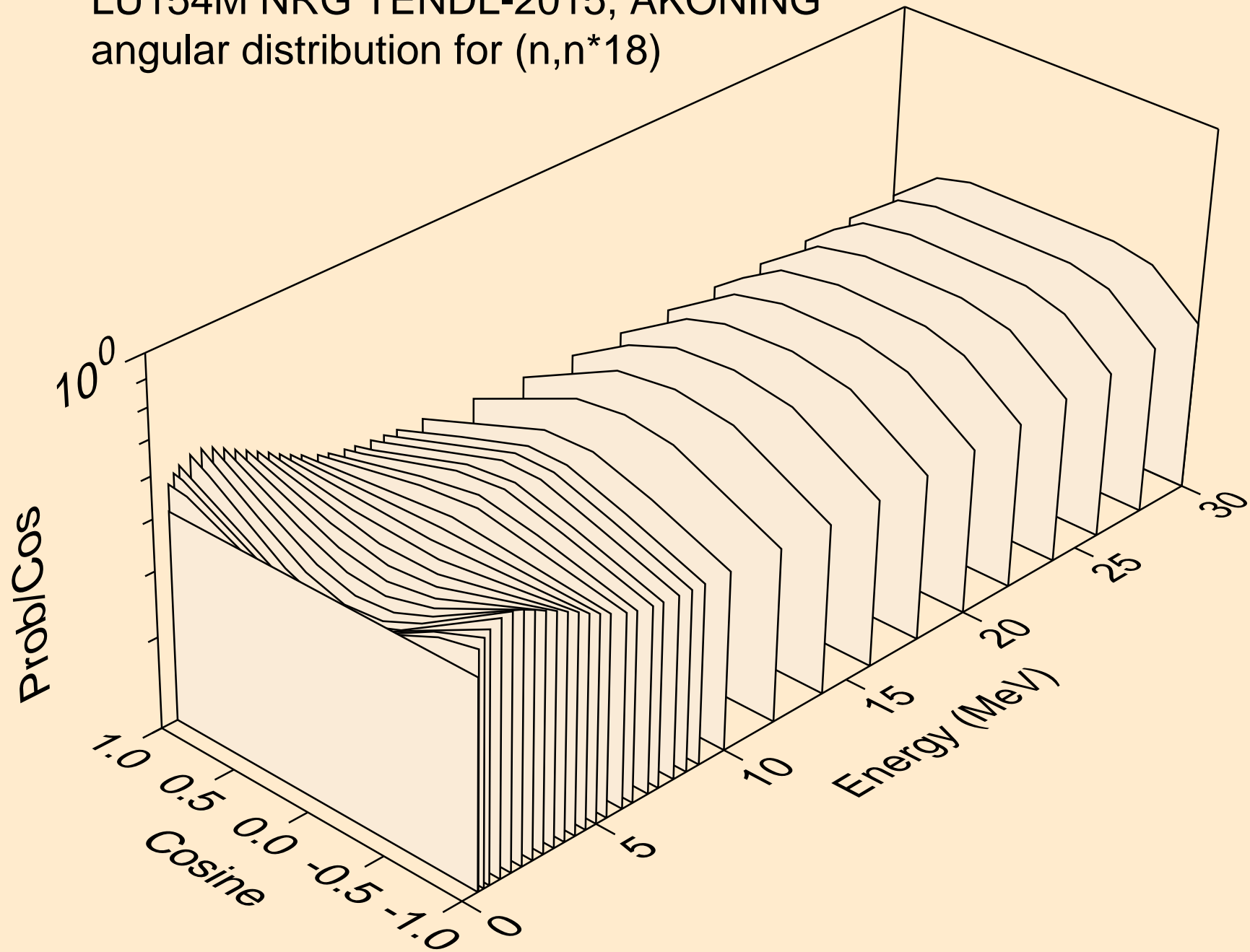
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angular distribution for (n,n*16)



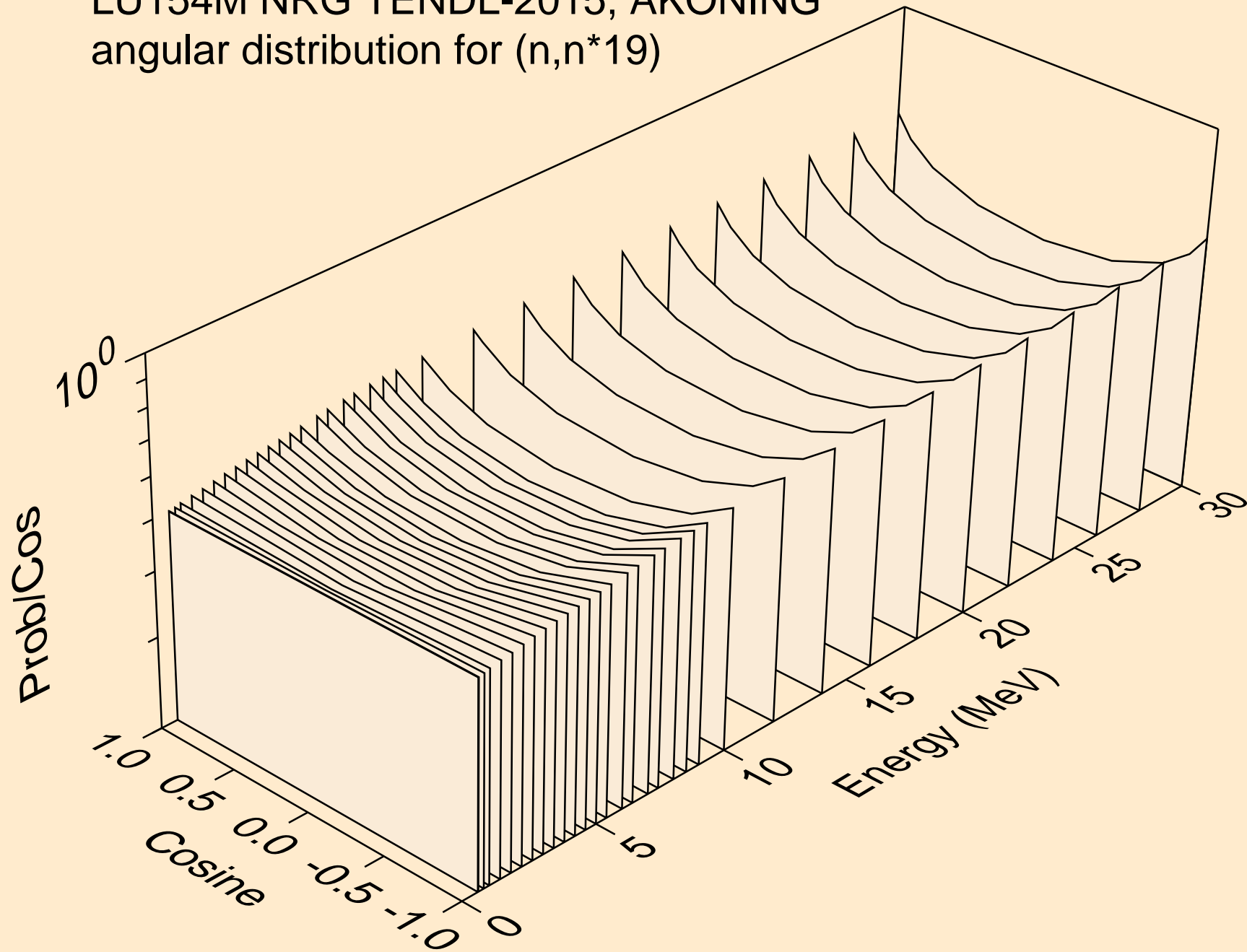
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angular distribution for (n,n*17)



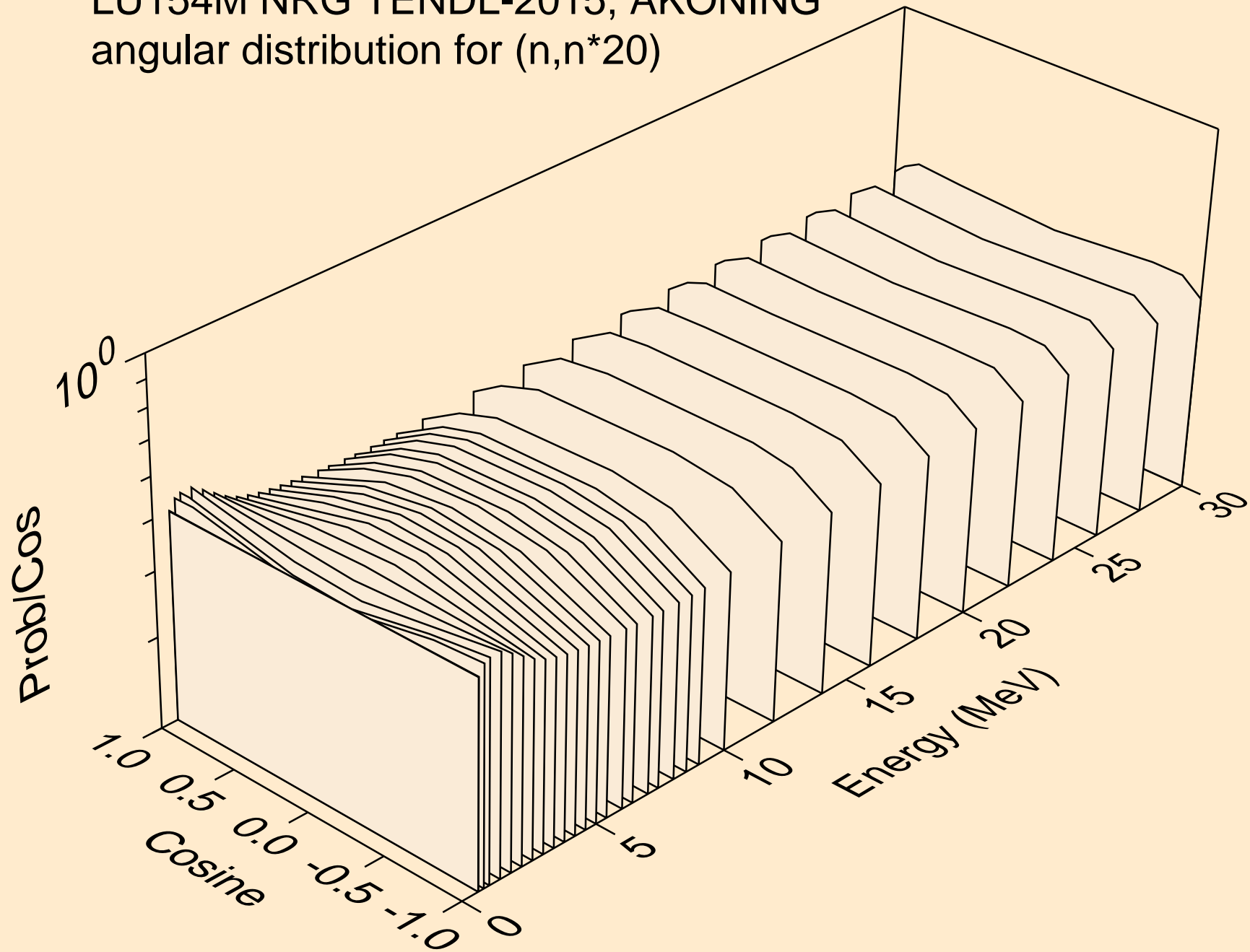
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angular distribution for (n,n*18)



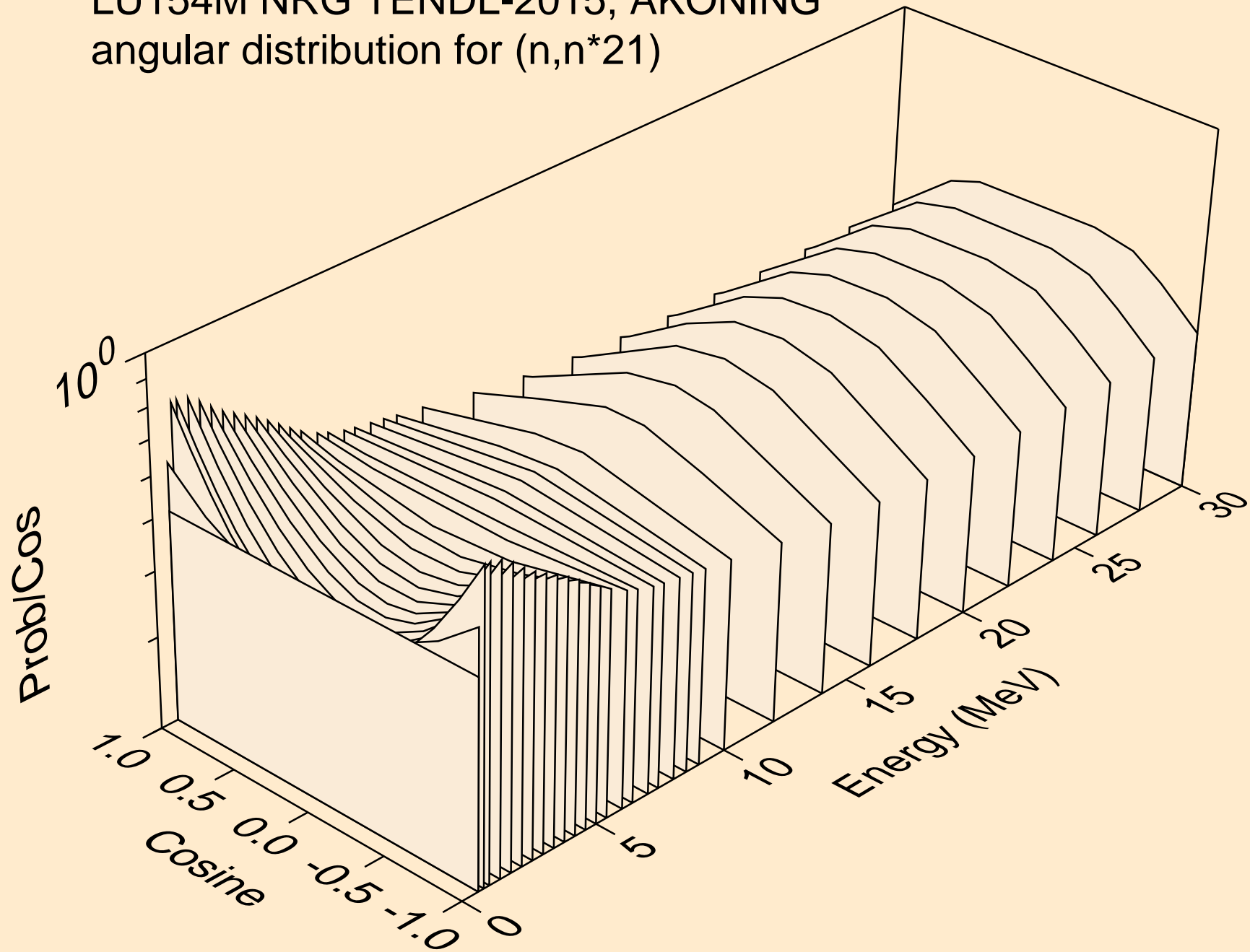
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angular distribution for (n,n*19)



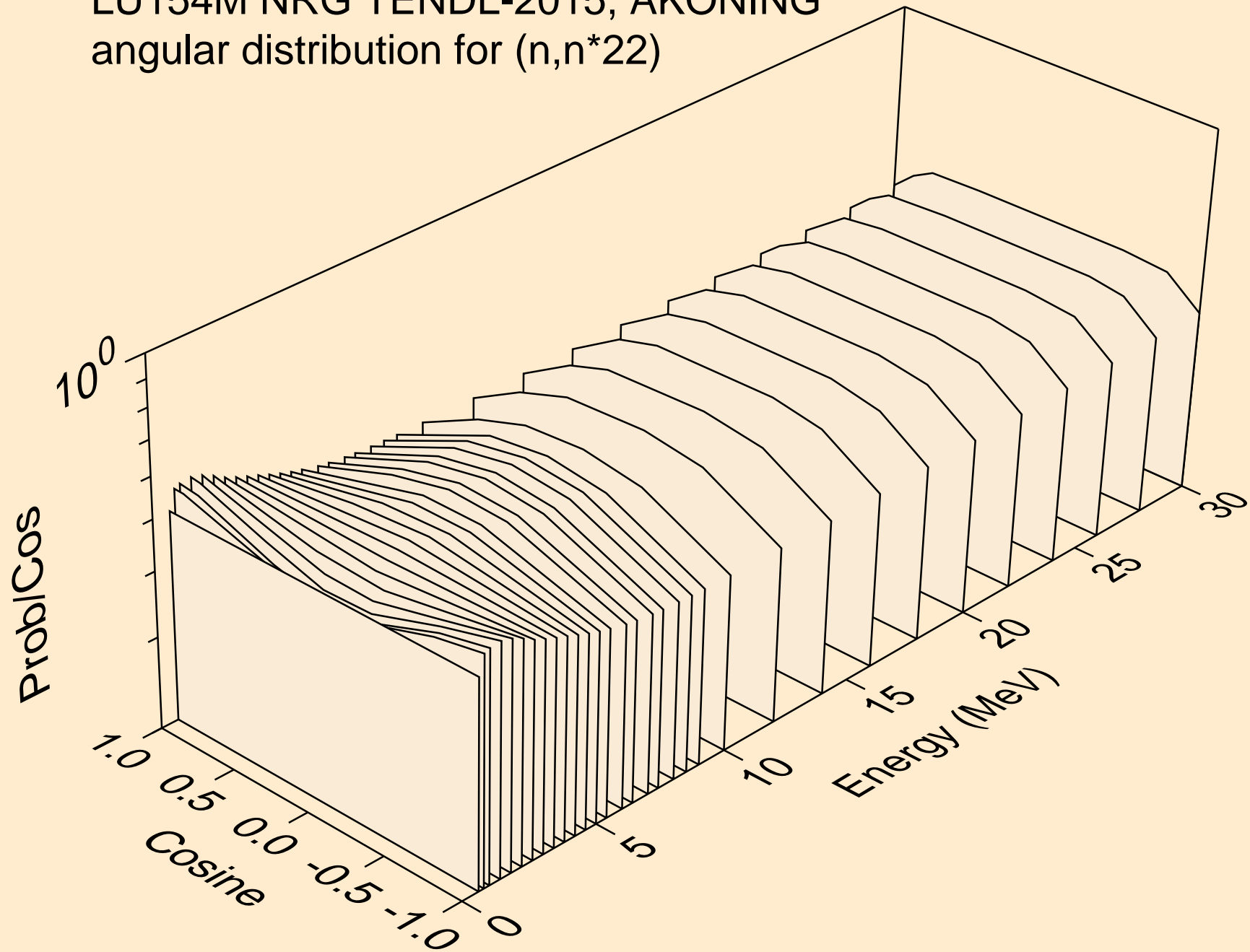
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angular distribution for (n,n*20)



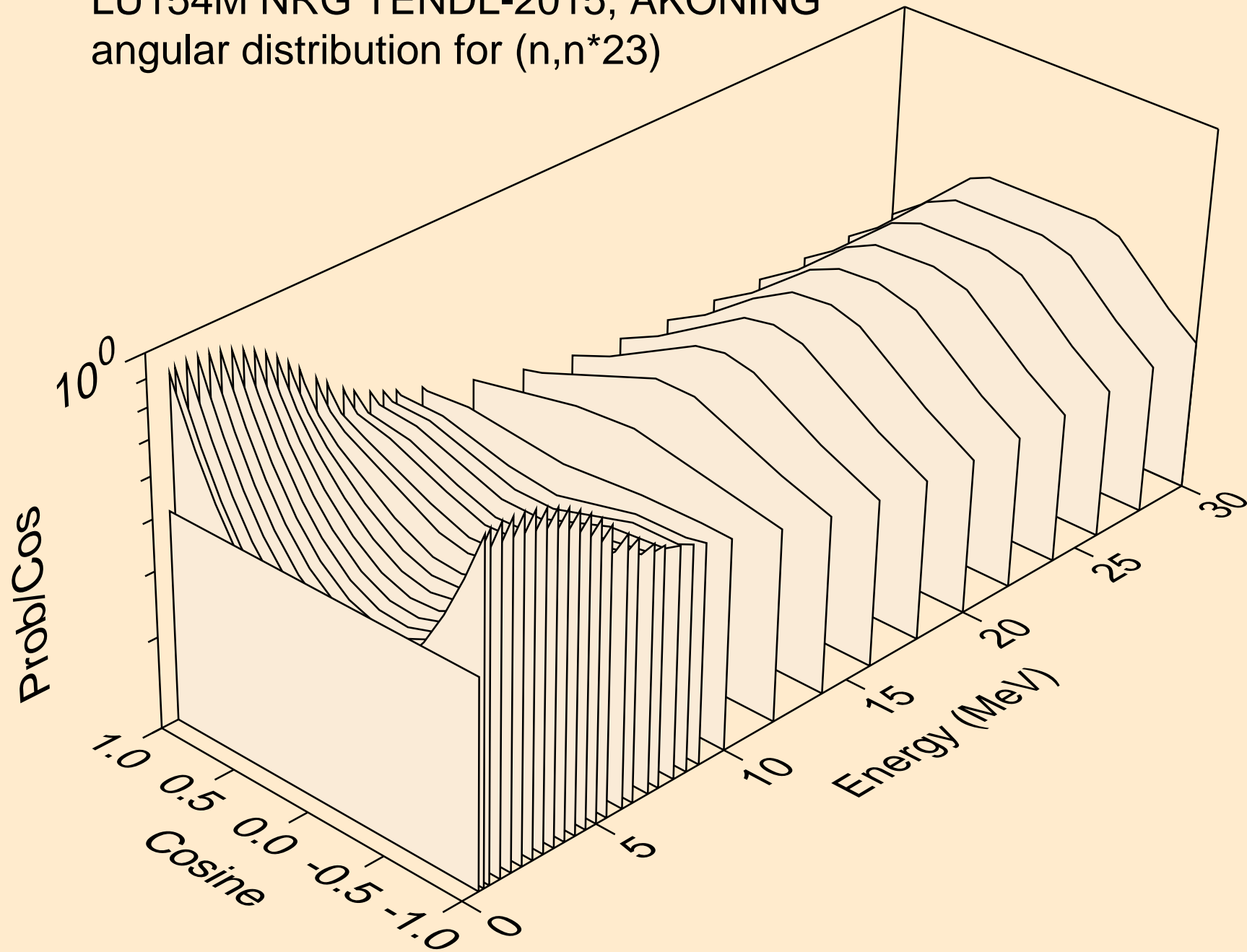
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angular distribution for (n,n*21)



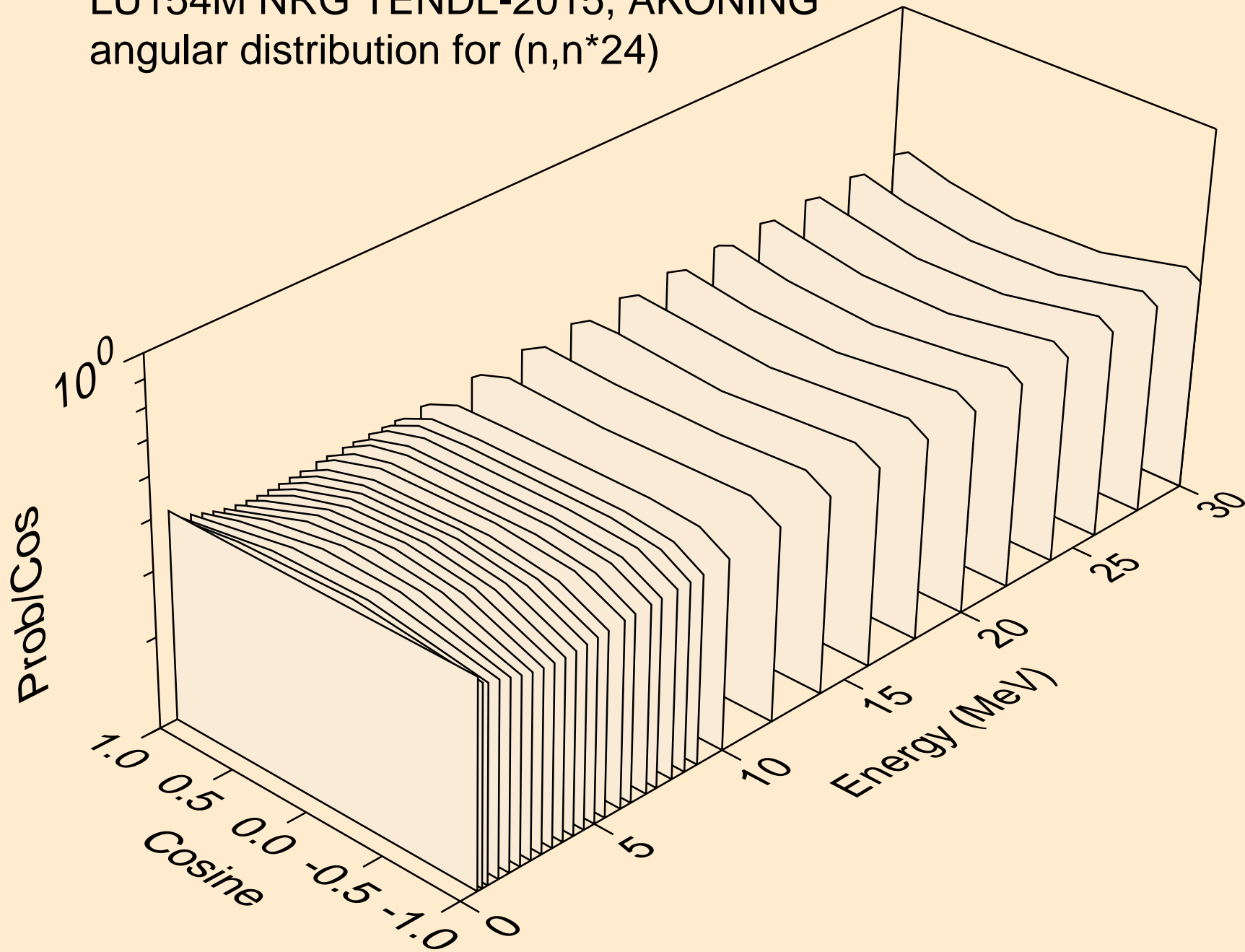
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angular distribution for (n,n*22)



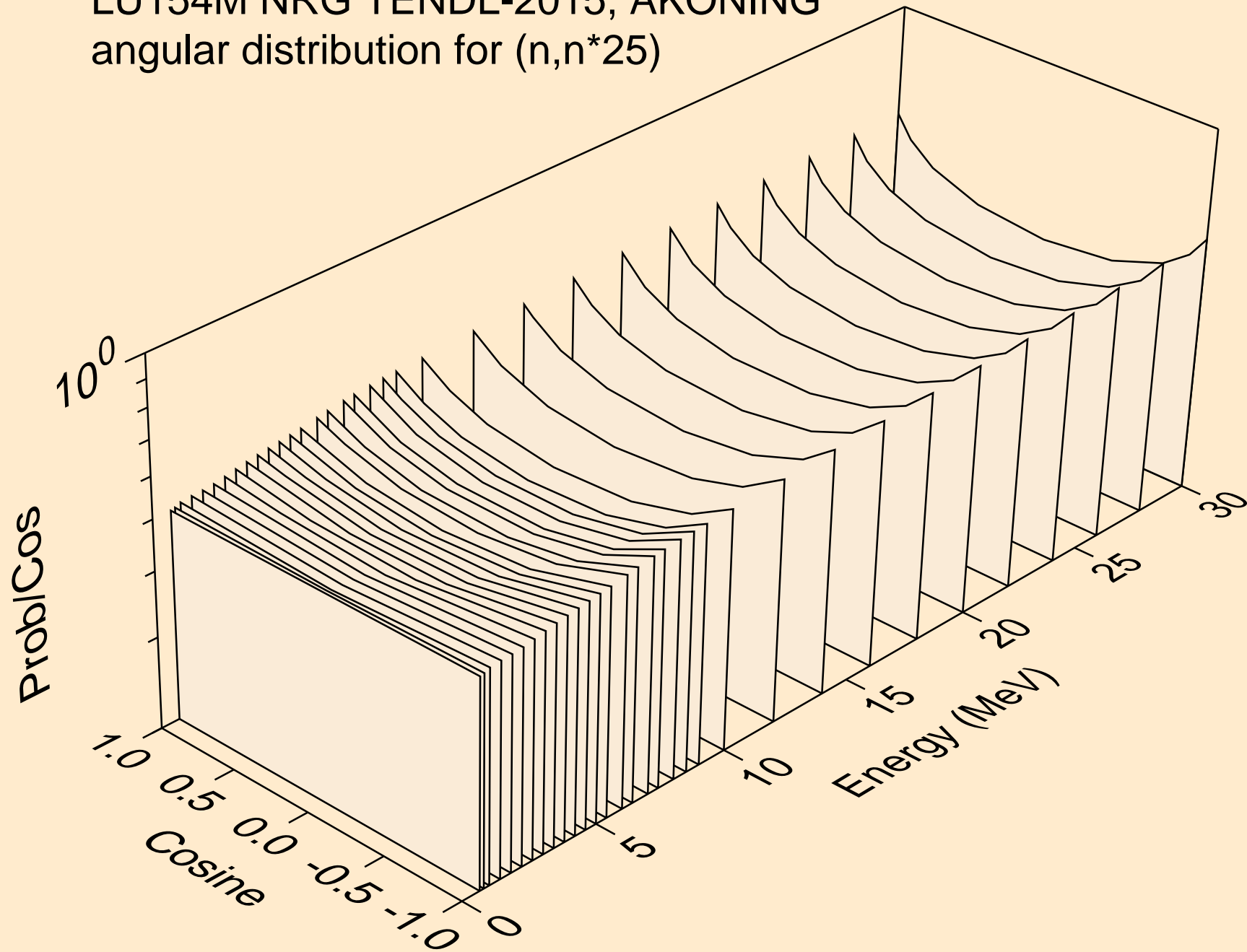
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angular distribution for (n,n*23)



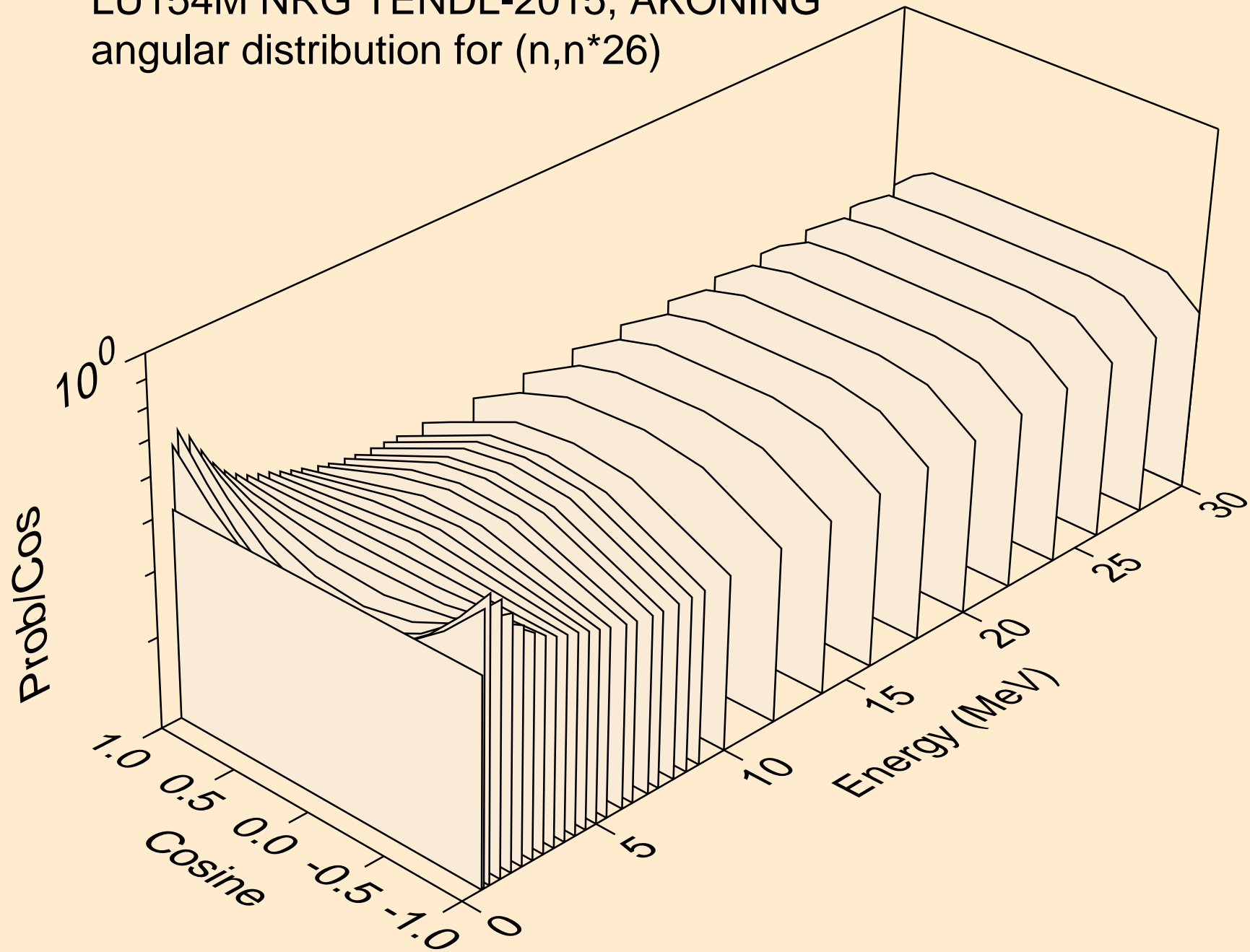
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angular distribution for (n,n*24)



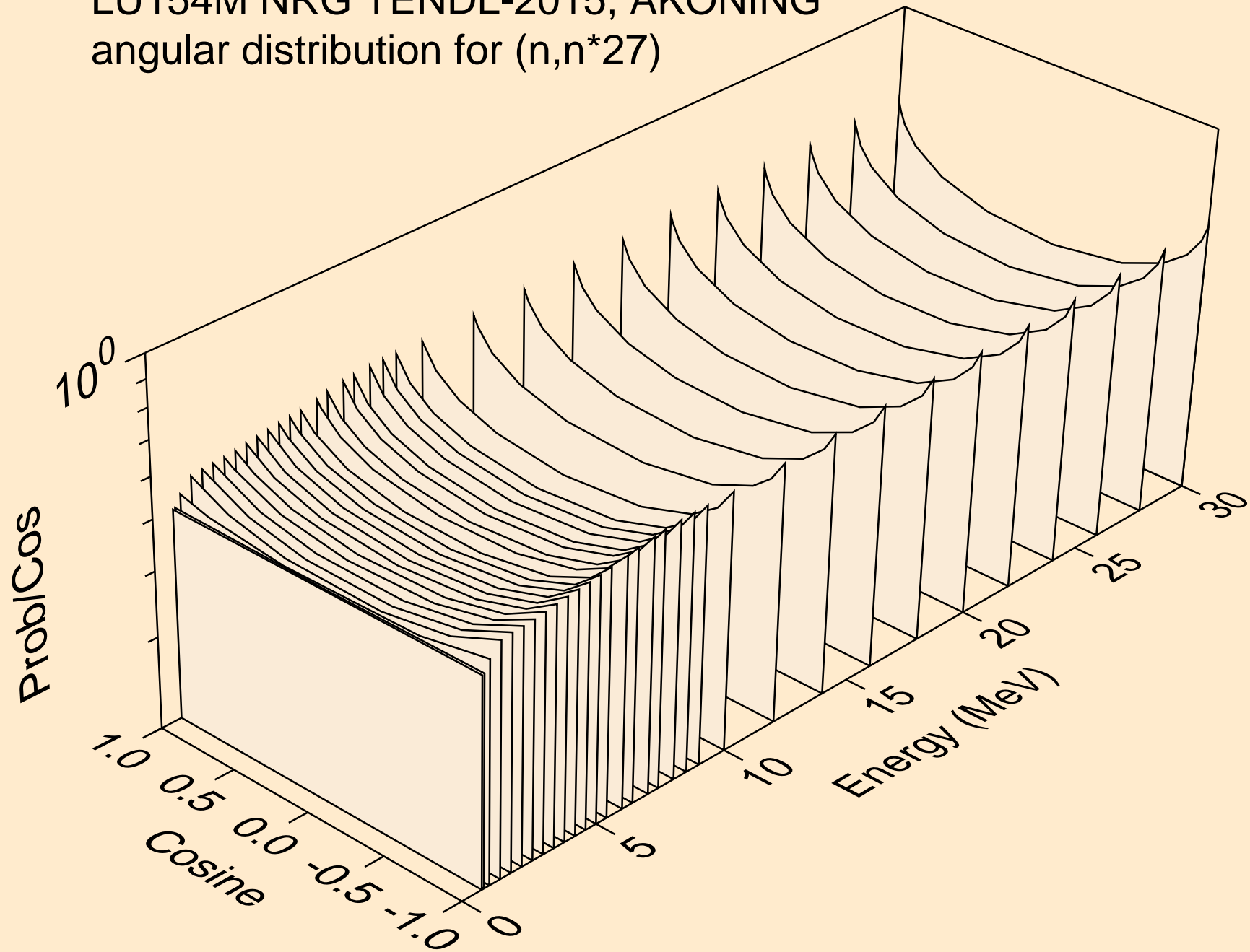
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angular distribution for (n,n*25)



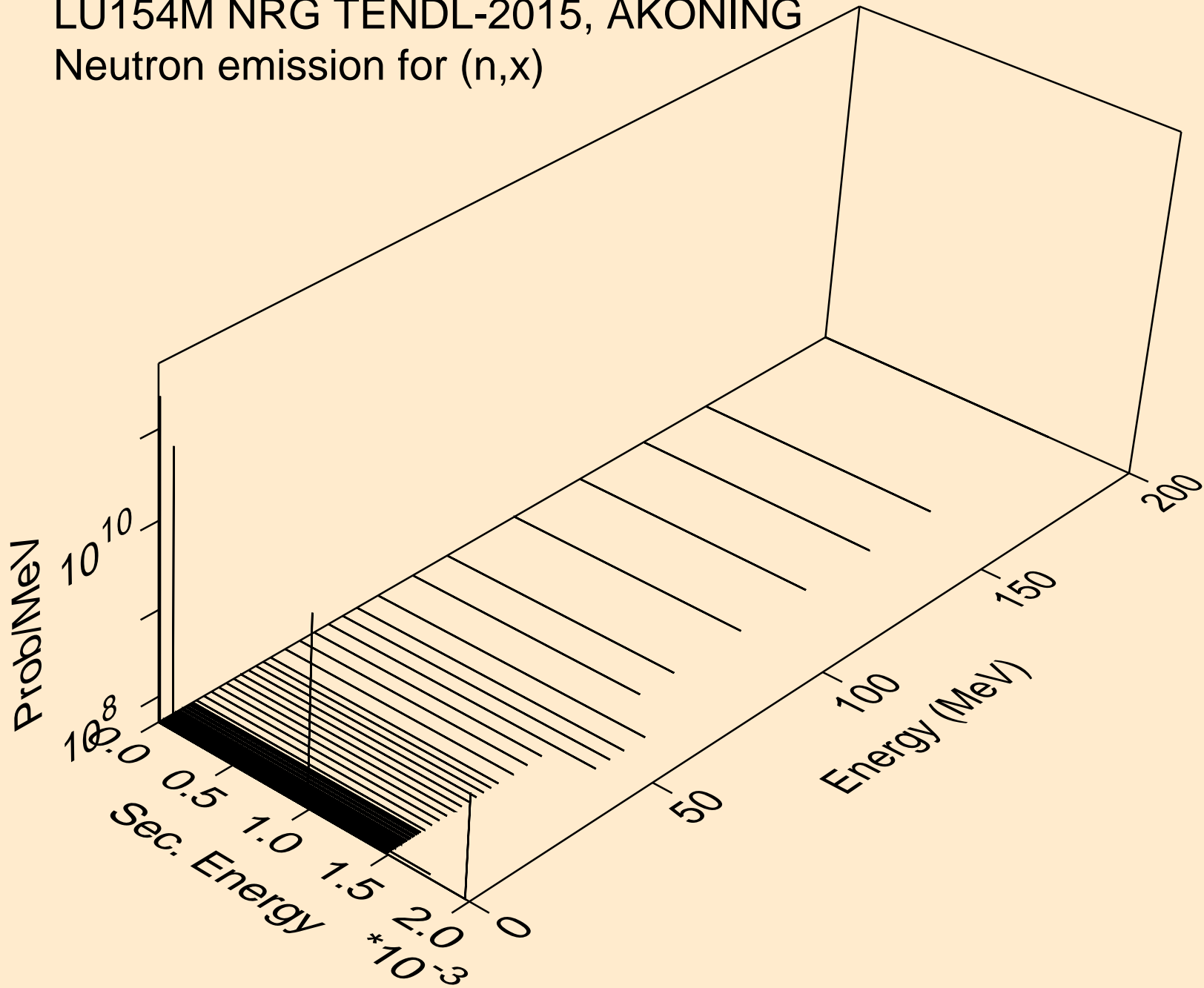
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angular distribution for (n,n*26)



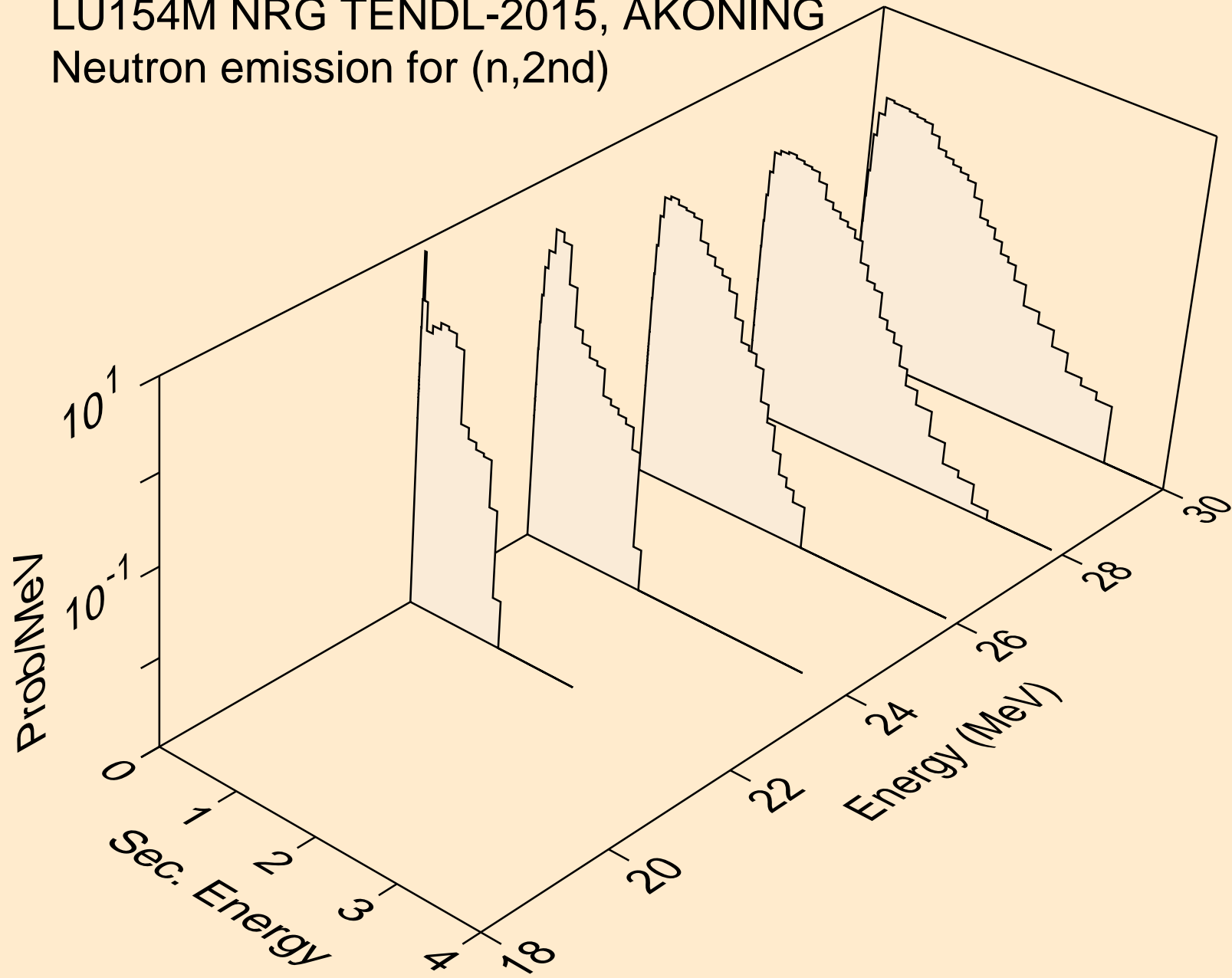
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angular distribution for (n,n*27)



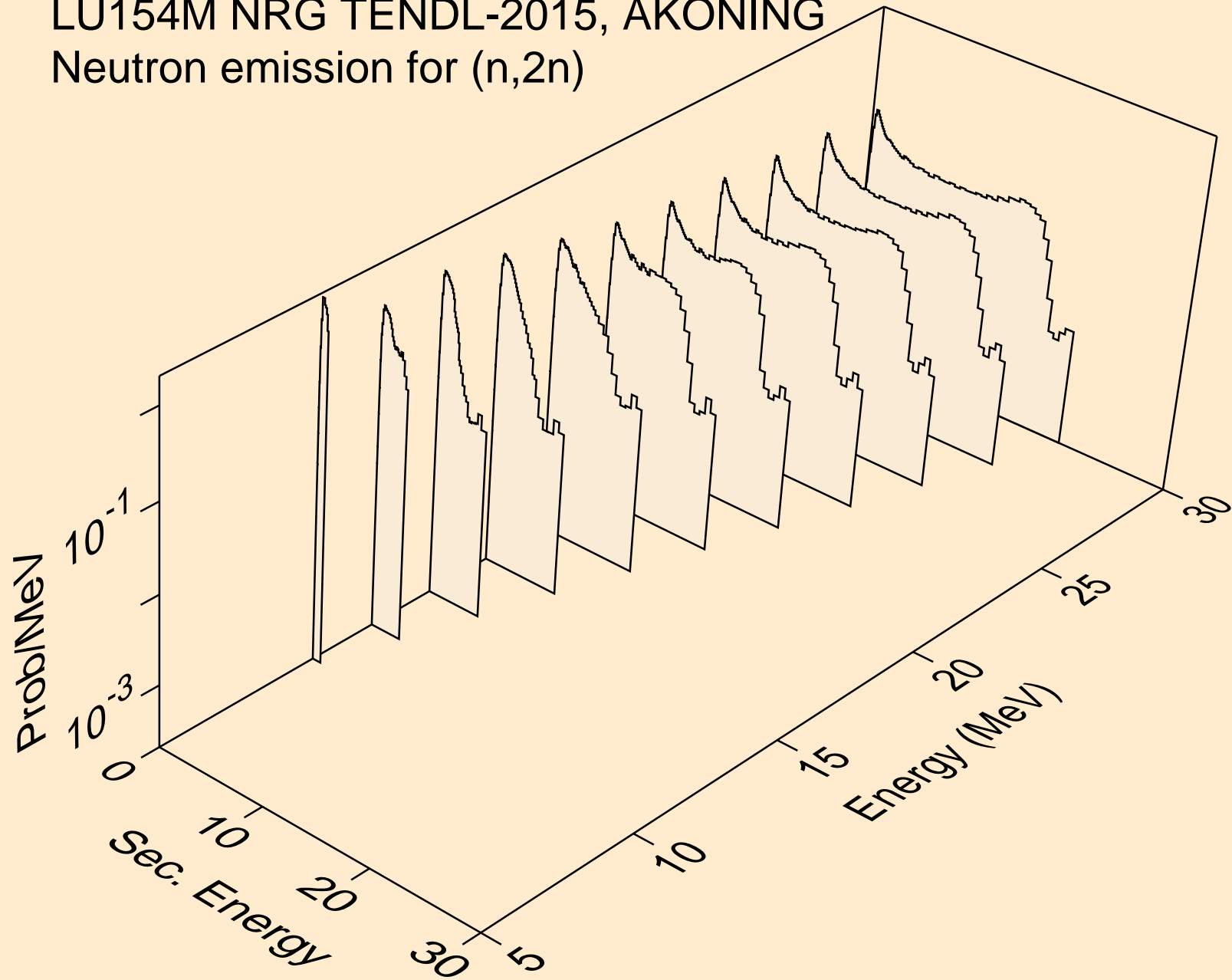
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Neutron emission for (n,x)



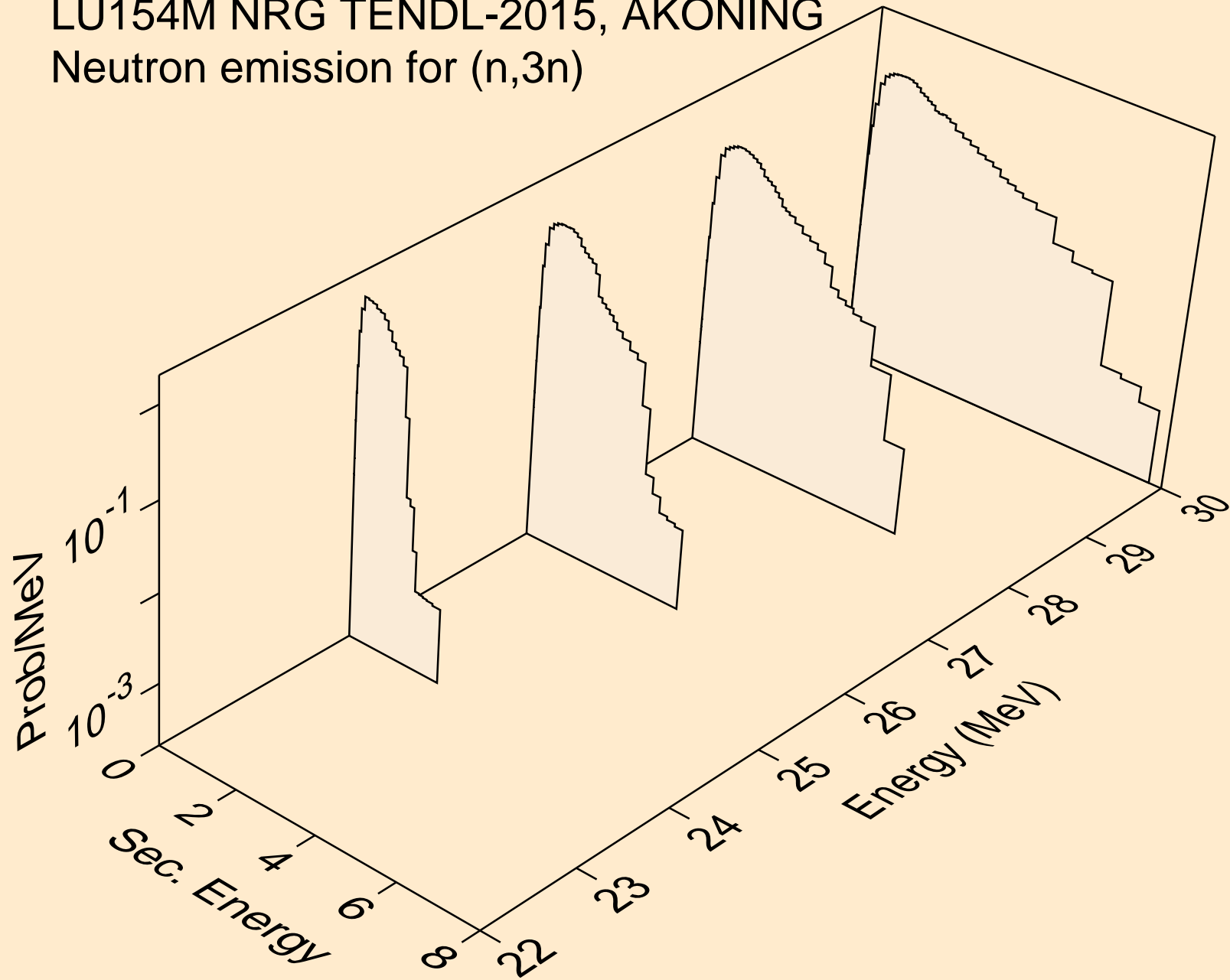
LU154M NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



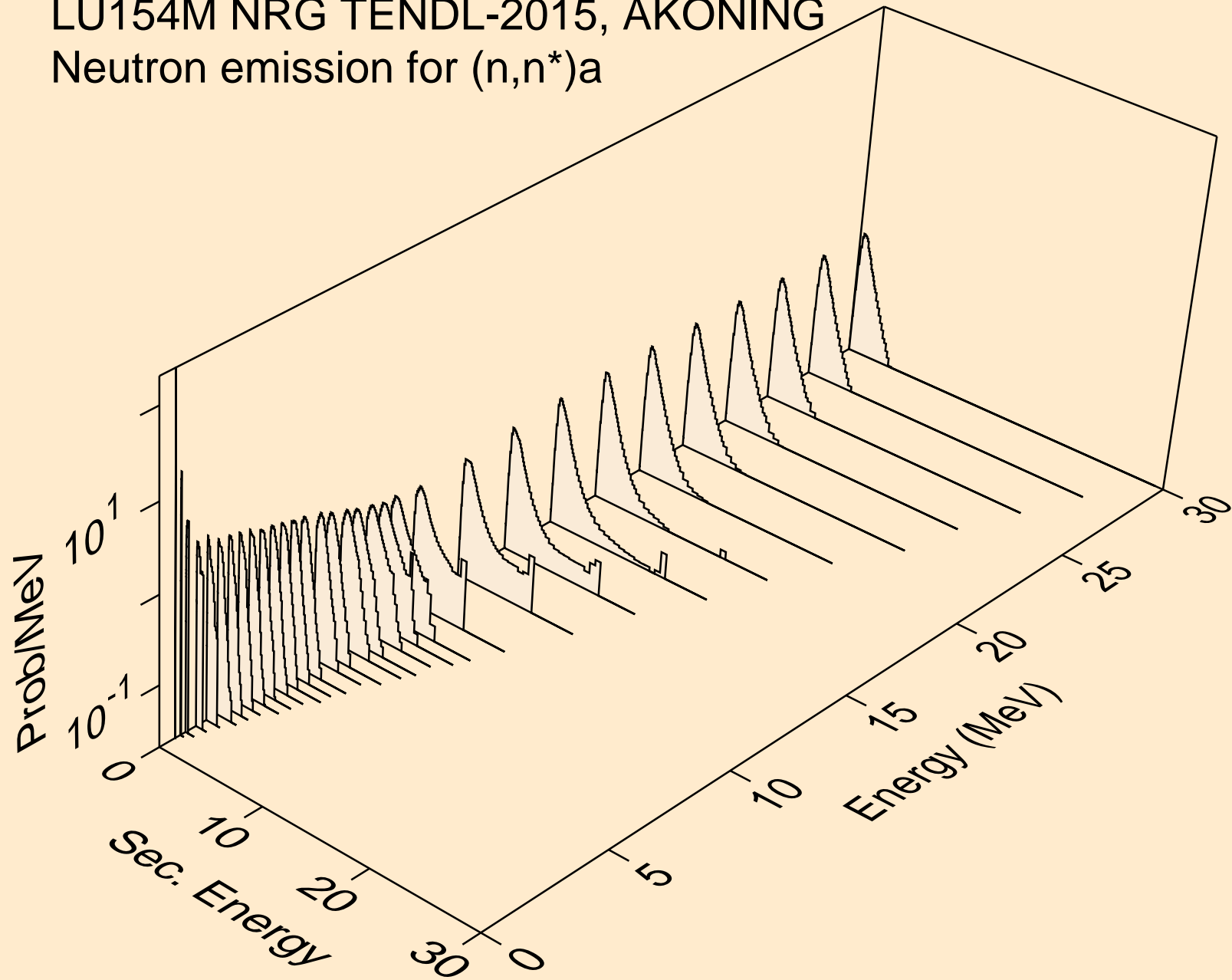
LU154M NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



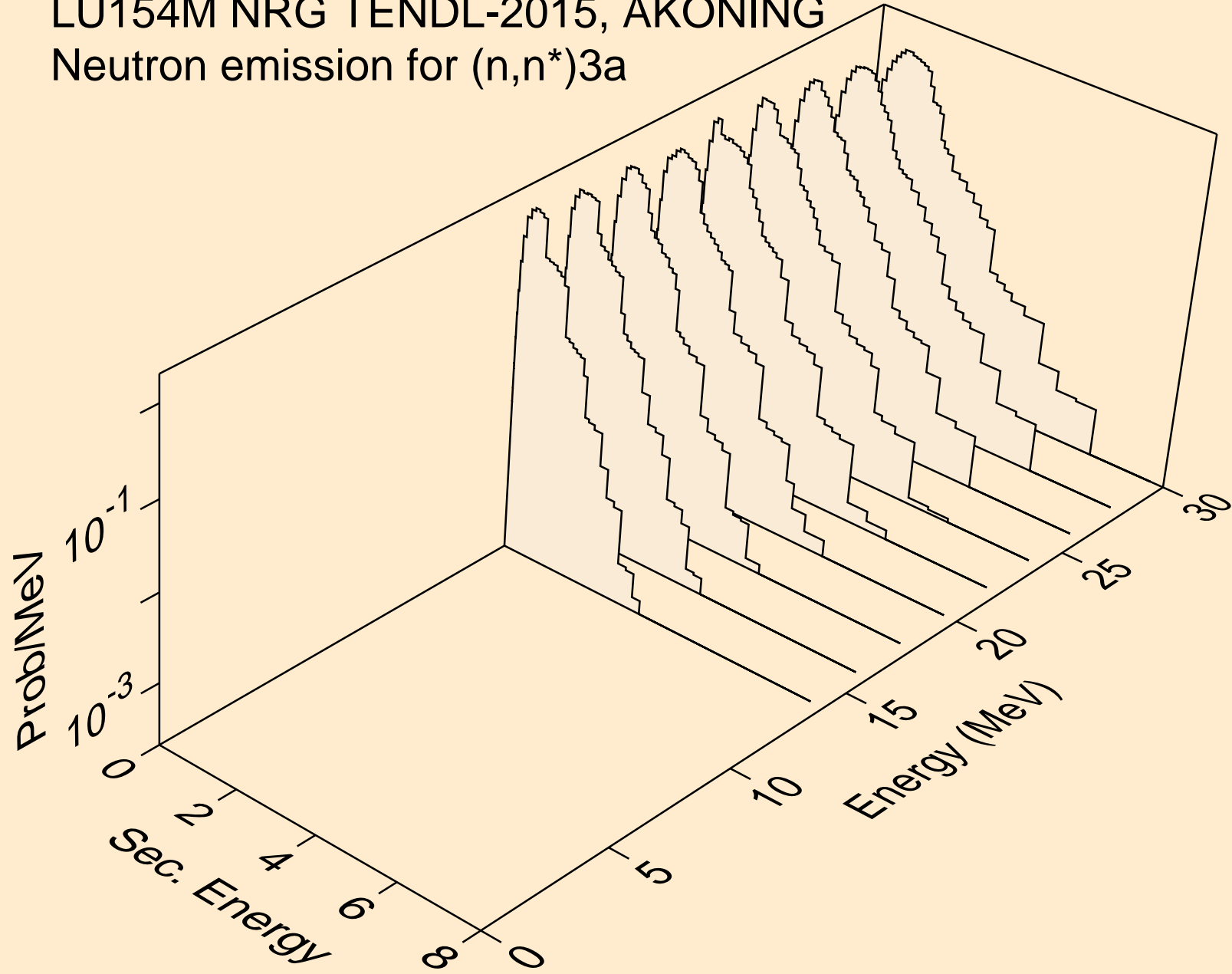
LU154M NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



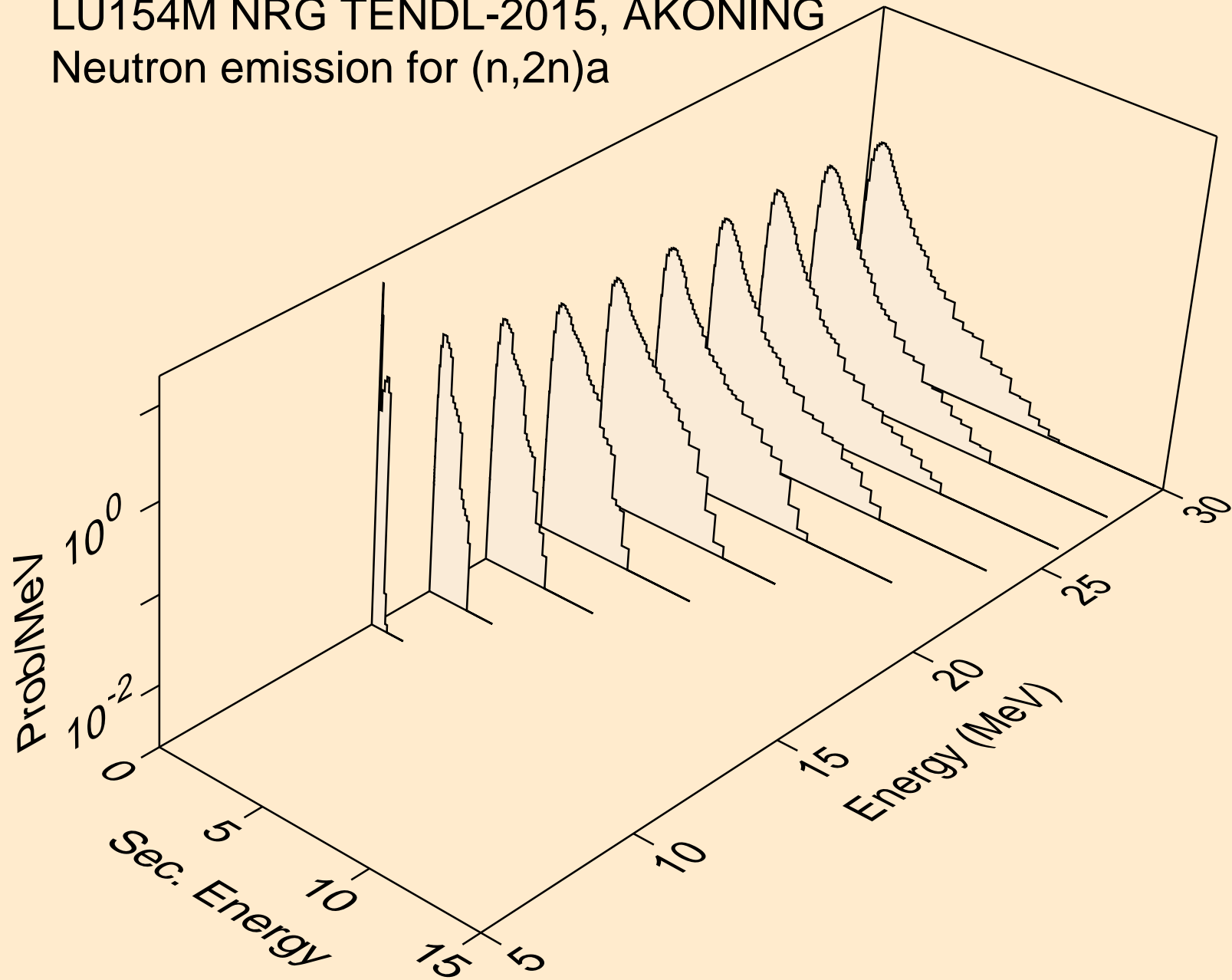
LU154M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



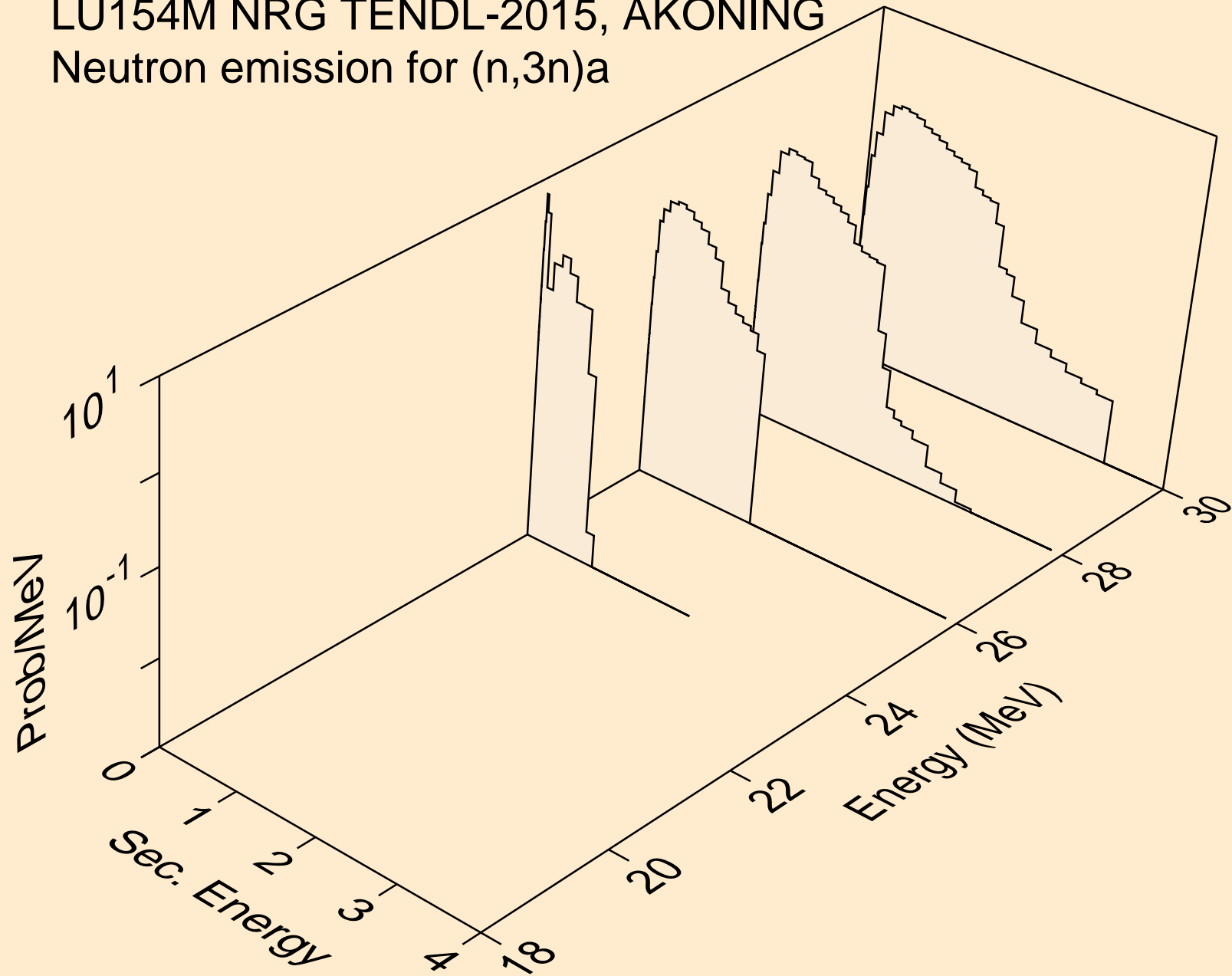
LU154M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)3a



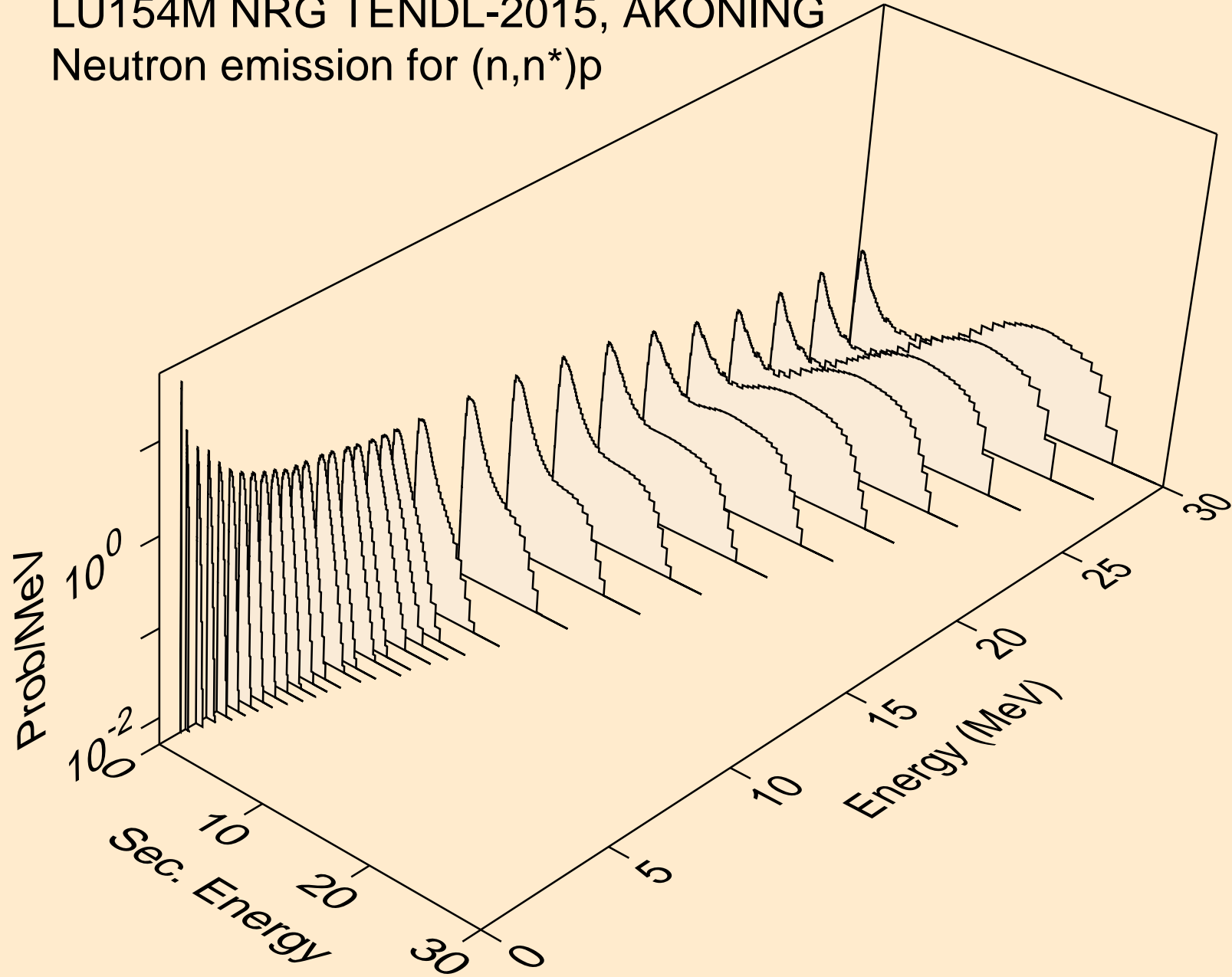
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Neutron emission for (n,2n)_a



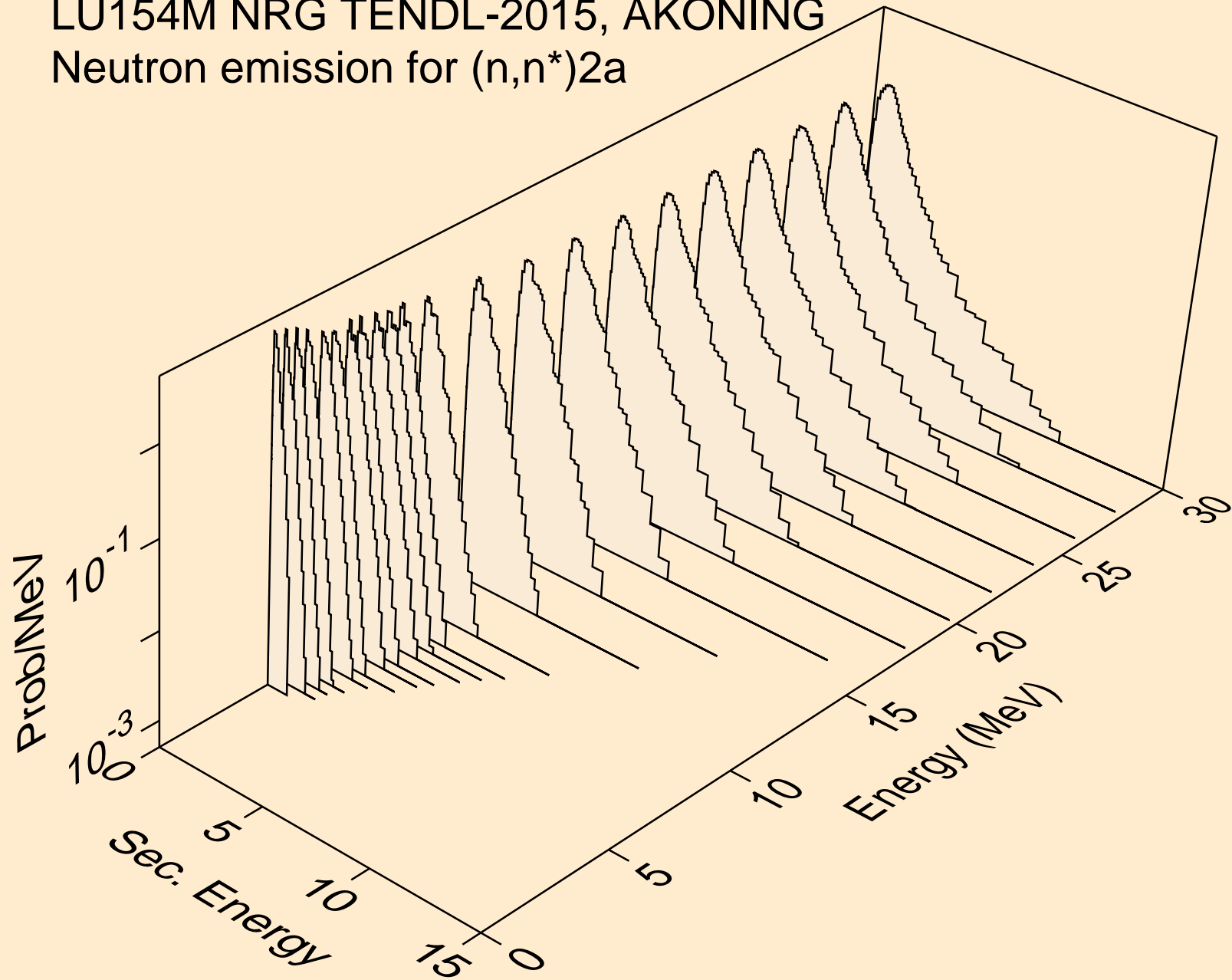
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Neutron emission for (n,3n)a



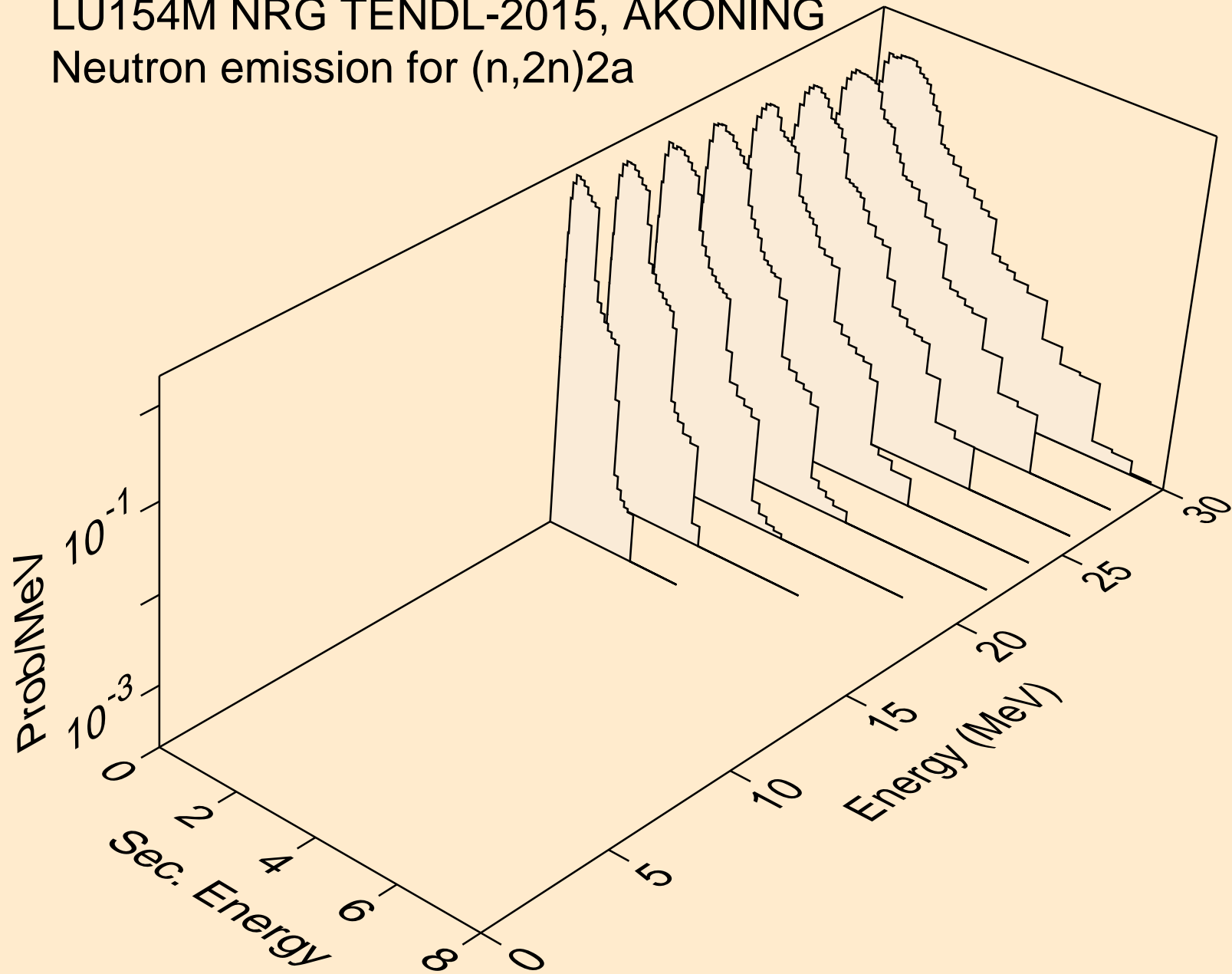
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Neutron emission for (n,n*)p



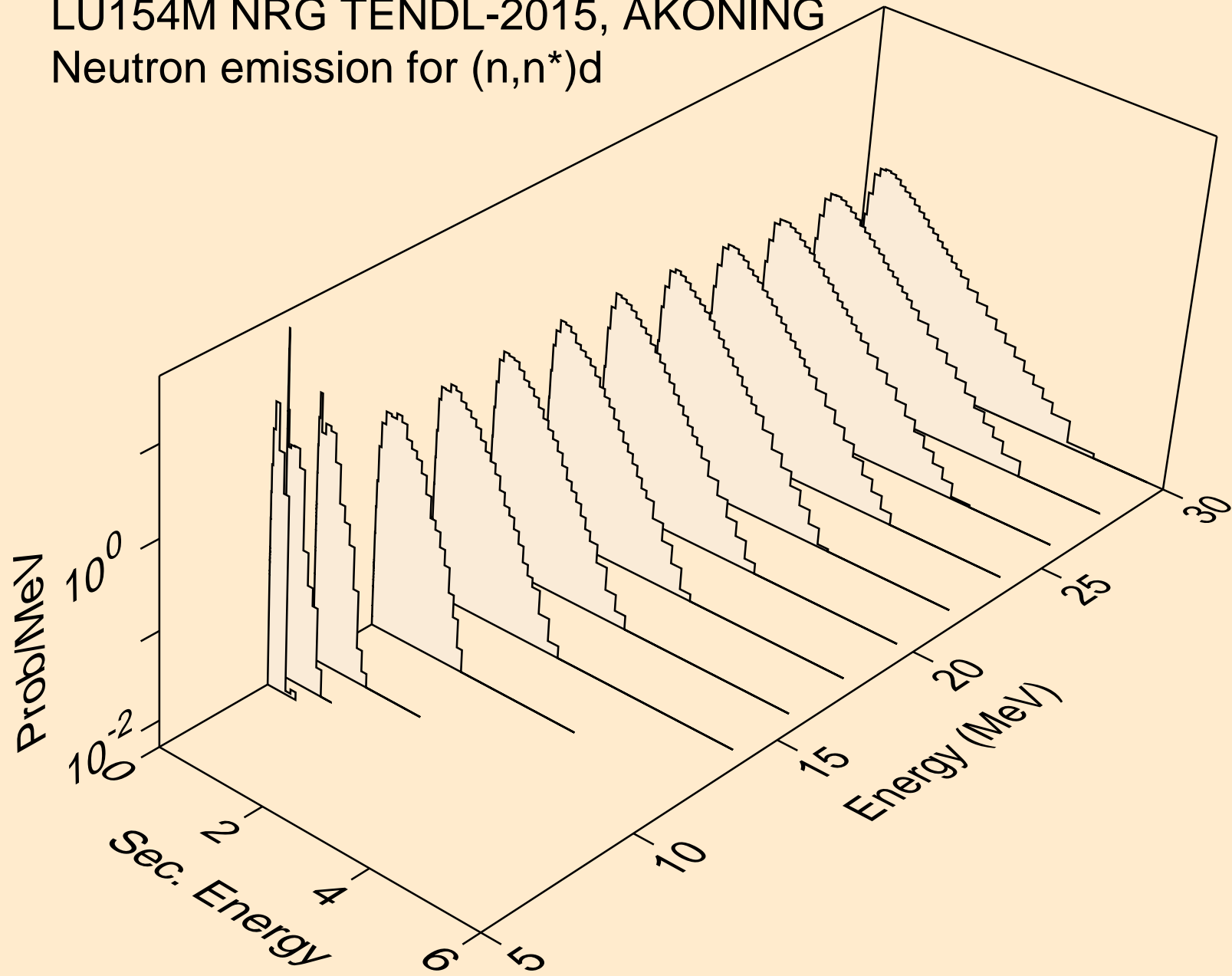
LU154M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



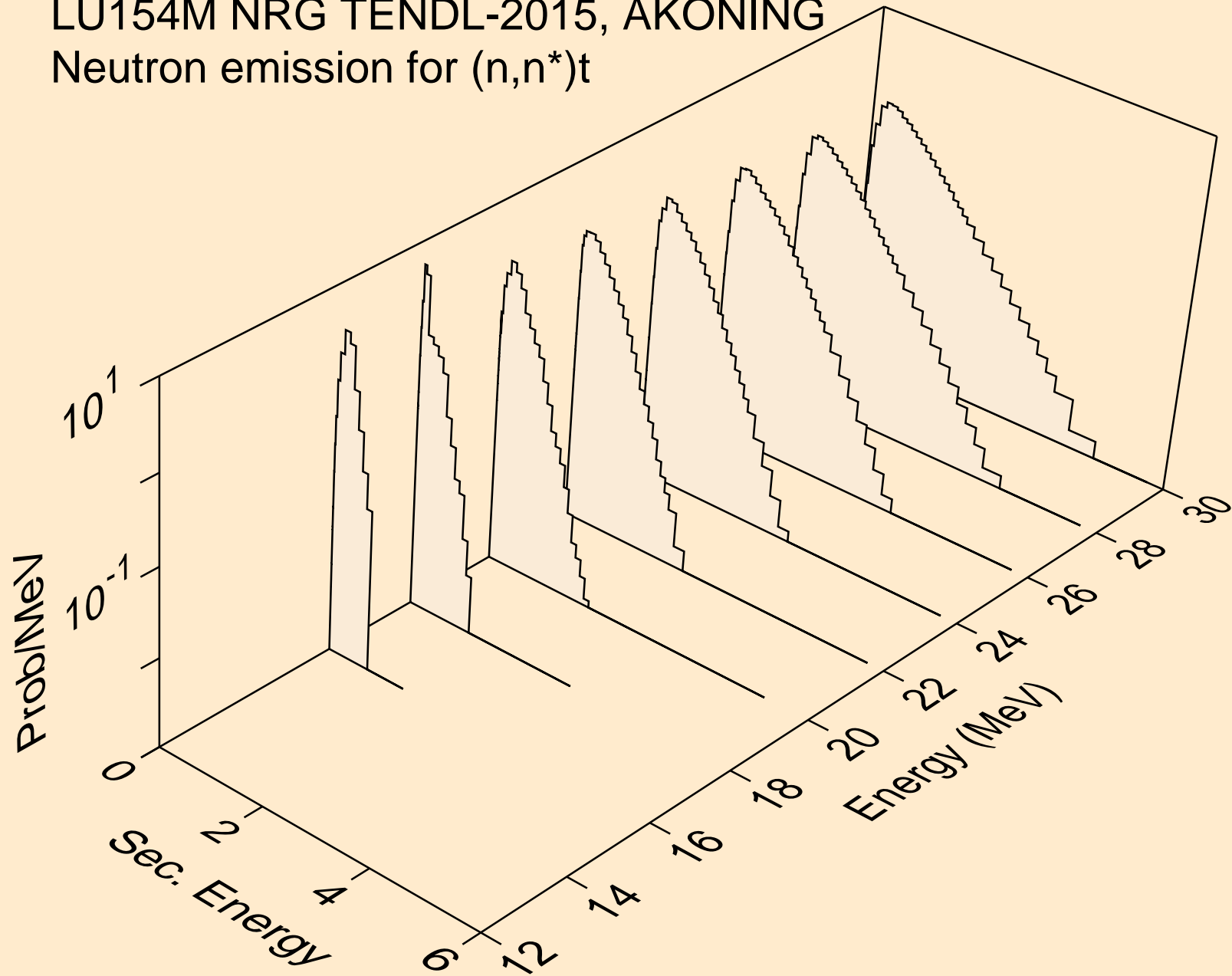
LU154M NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



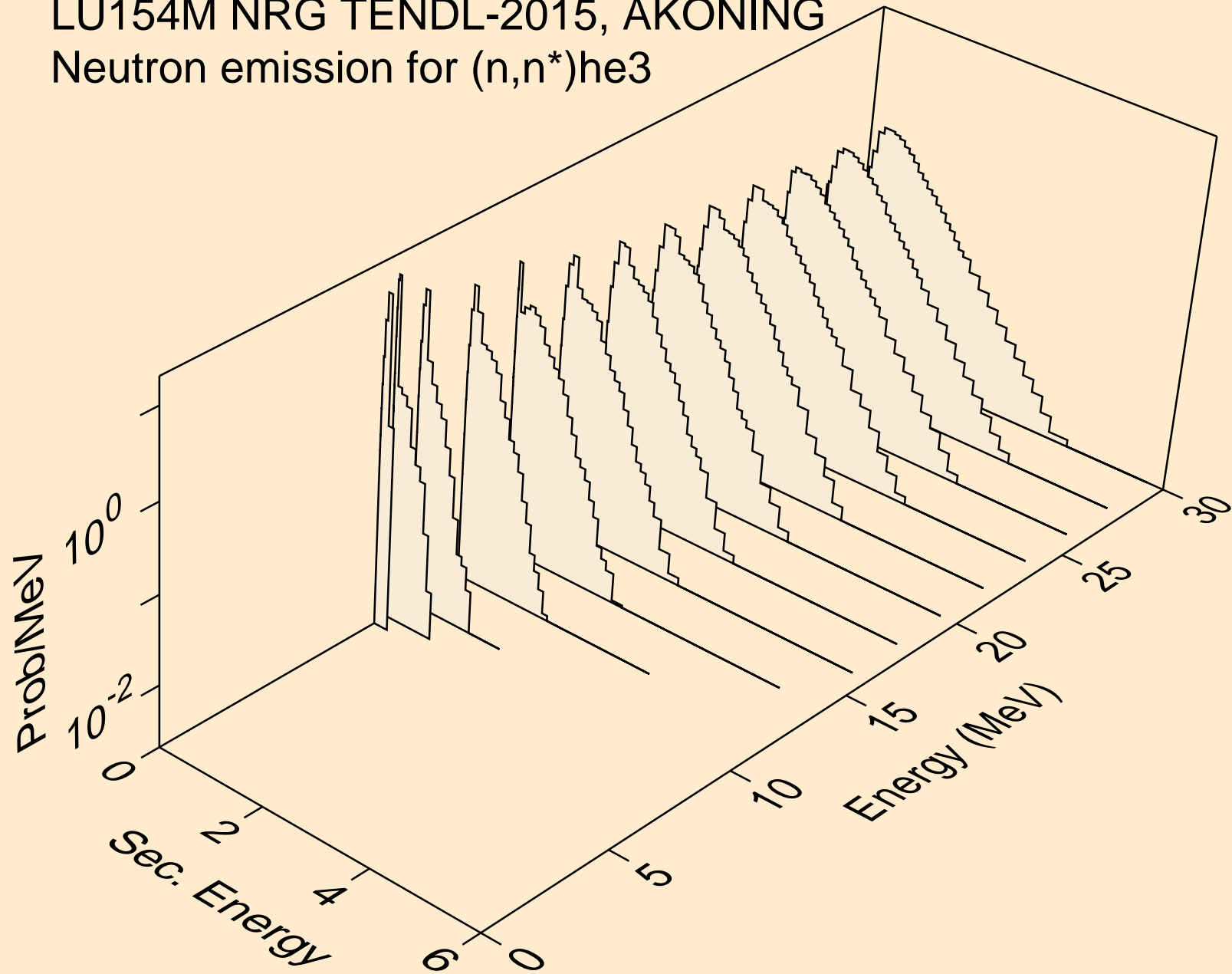
LU154M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



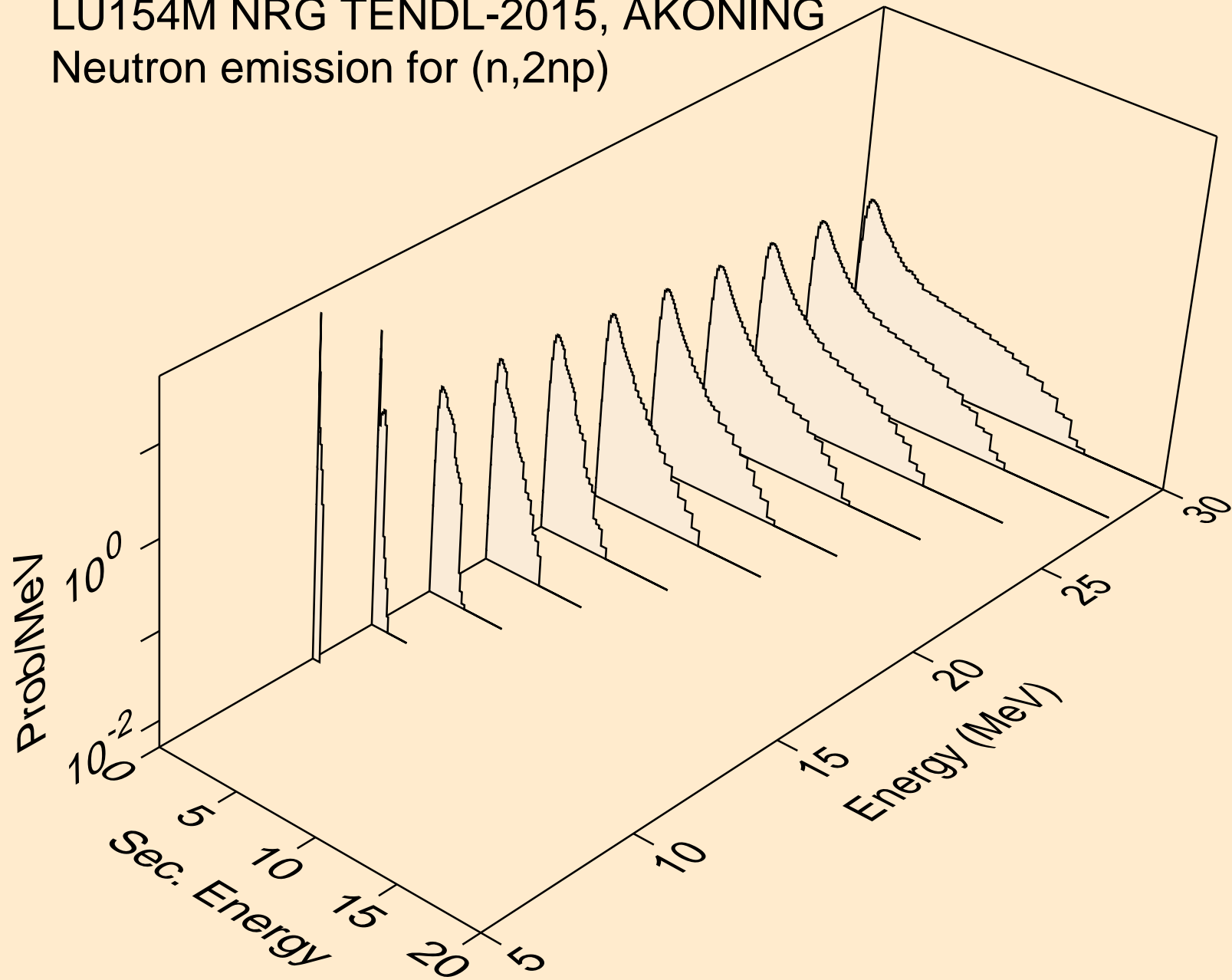
LU154M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



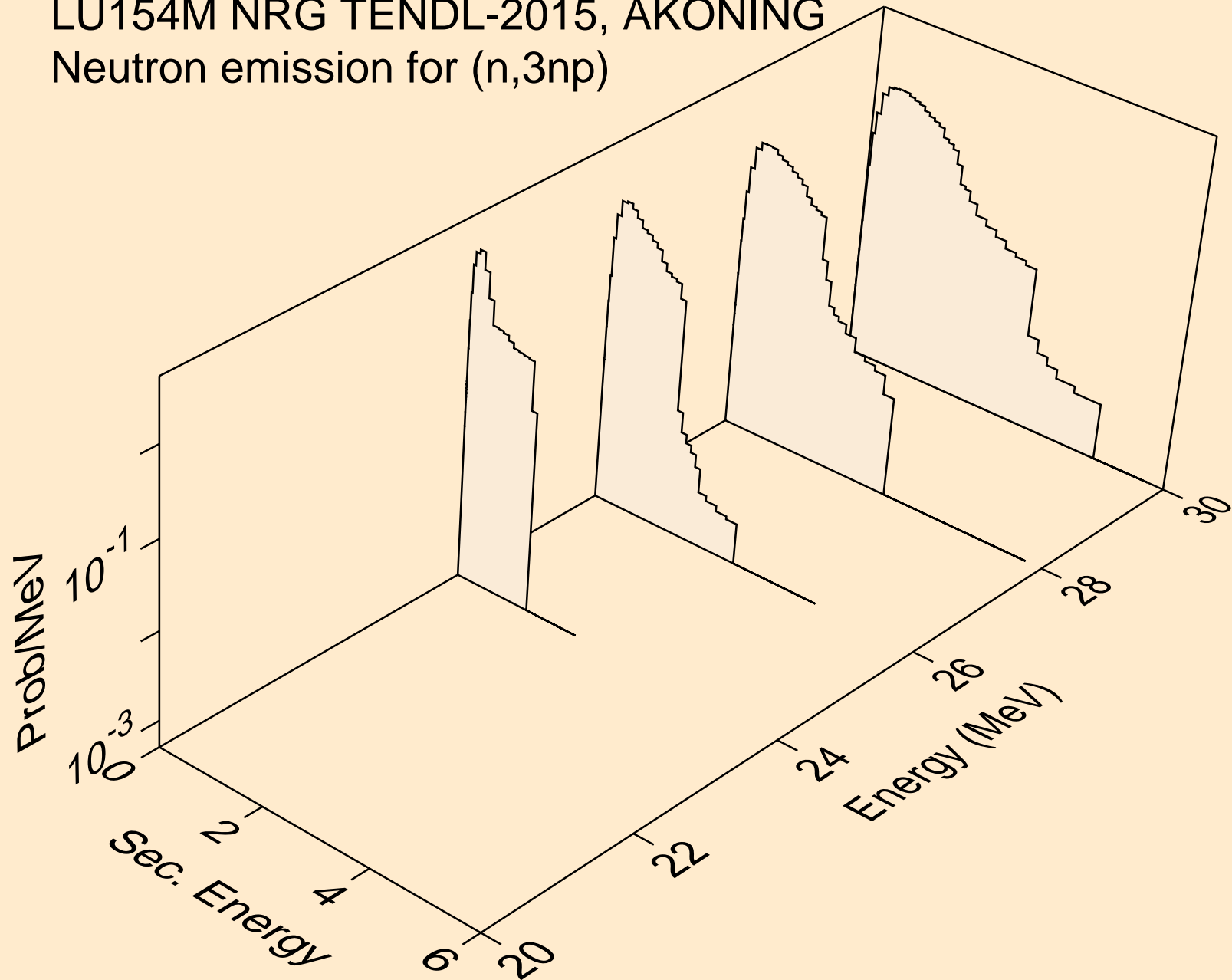
LU154M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



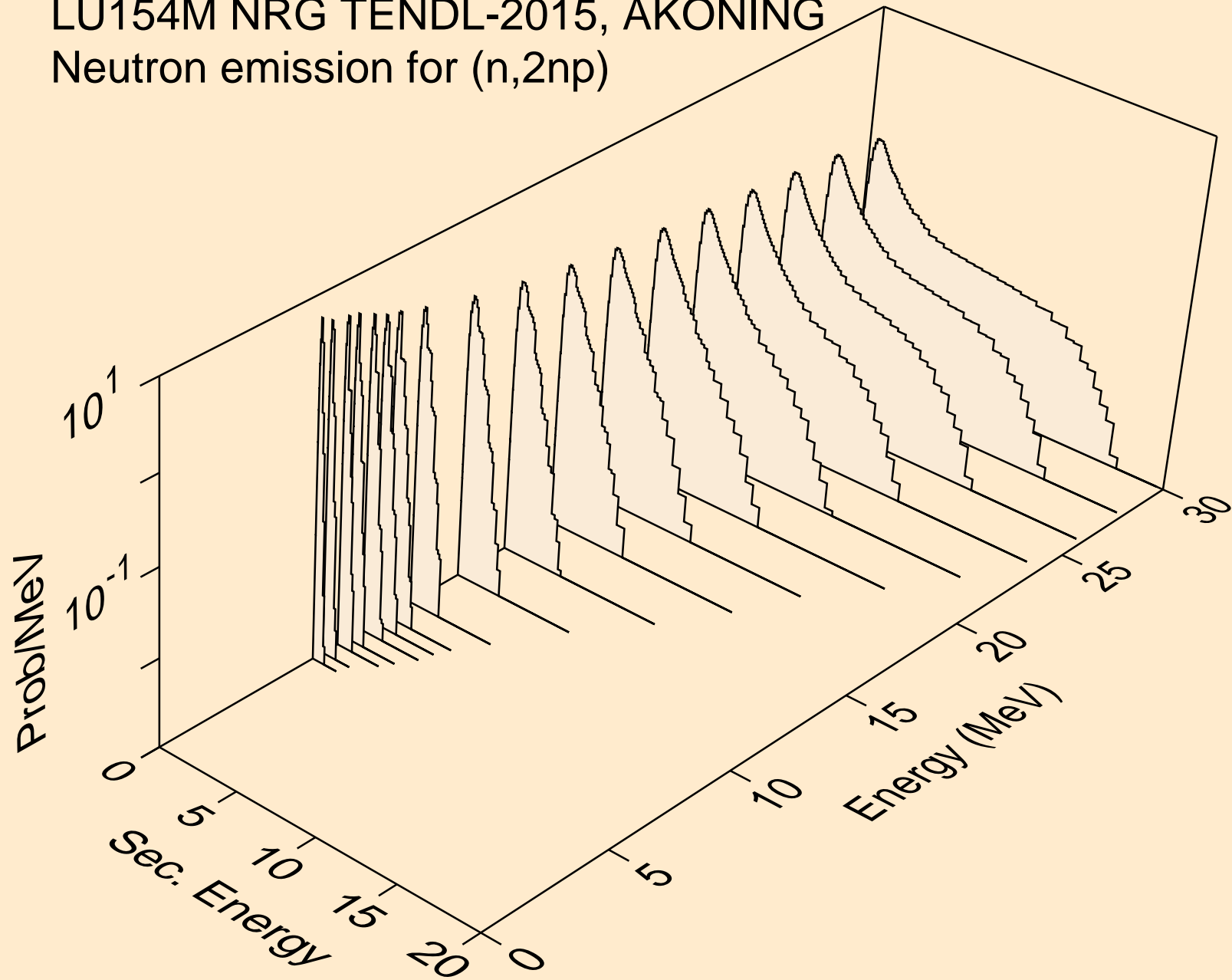
LU154M NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



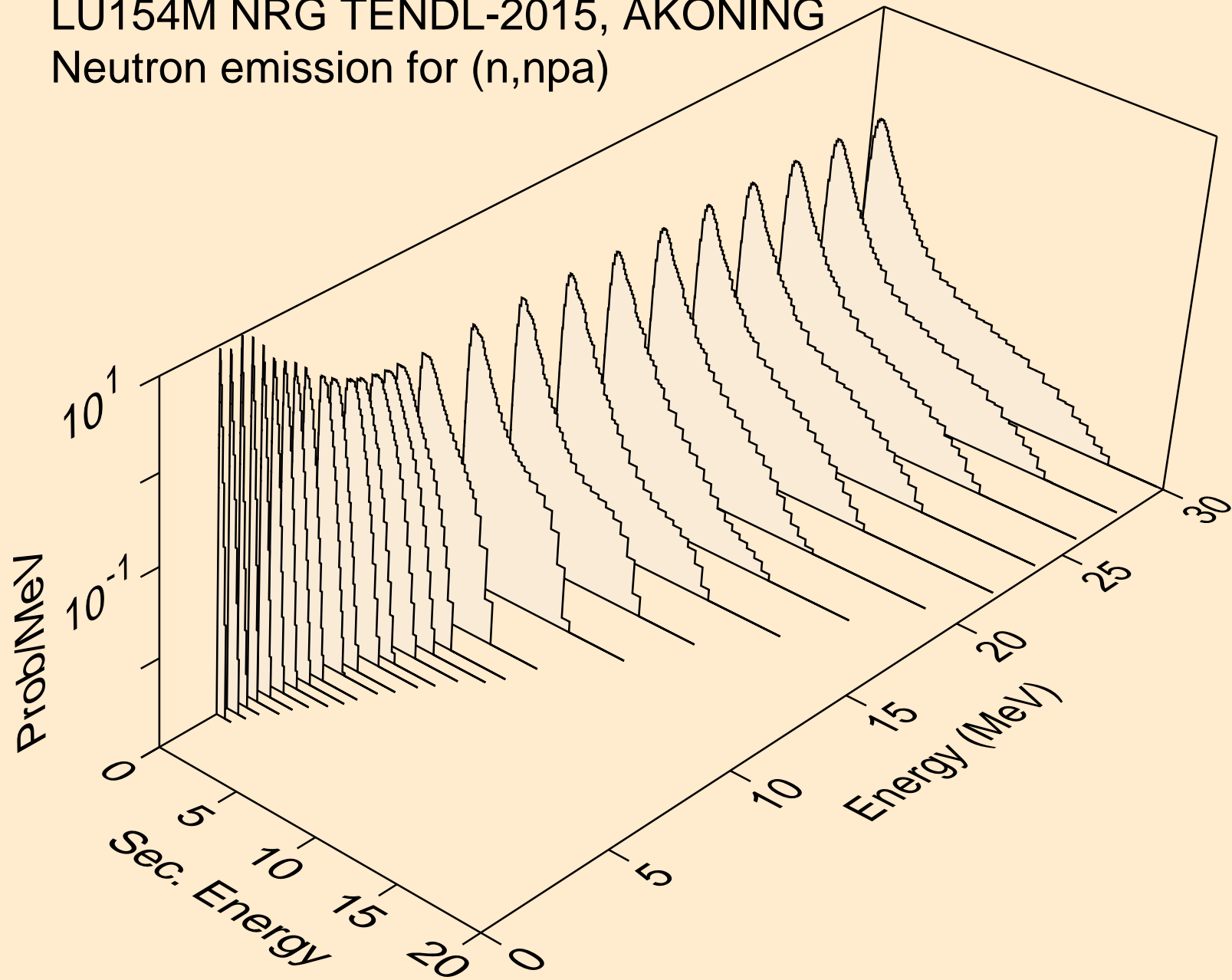
LU154M NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



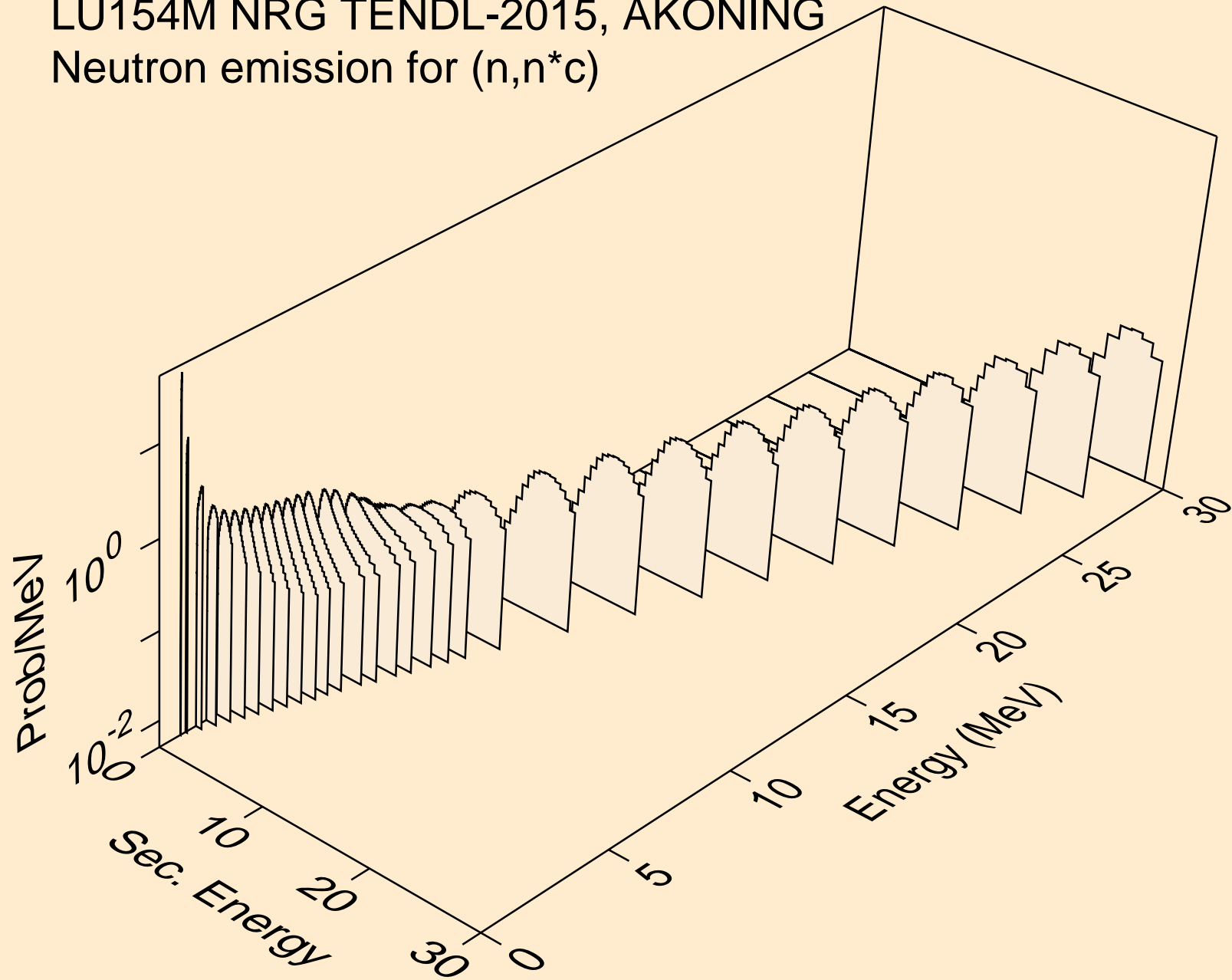
LU154M NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



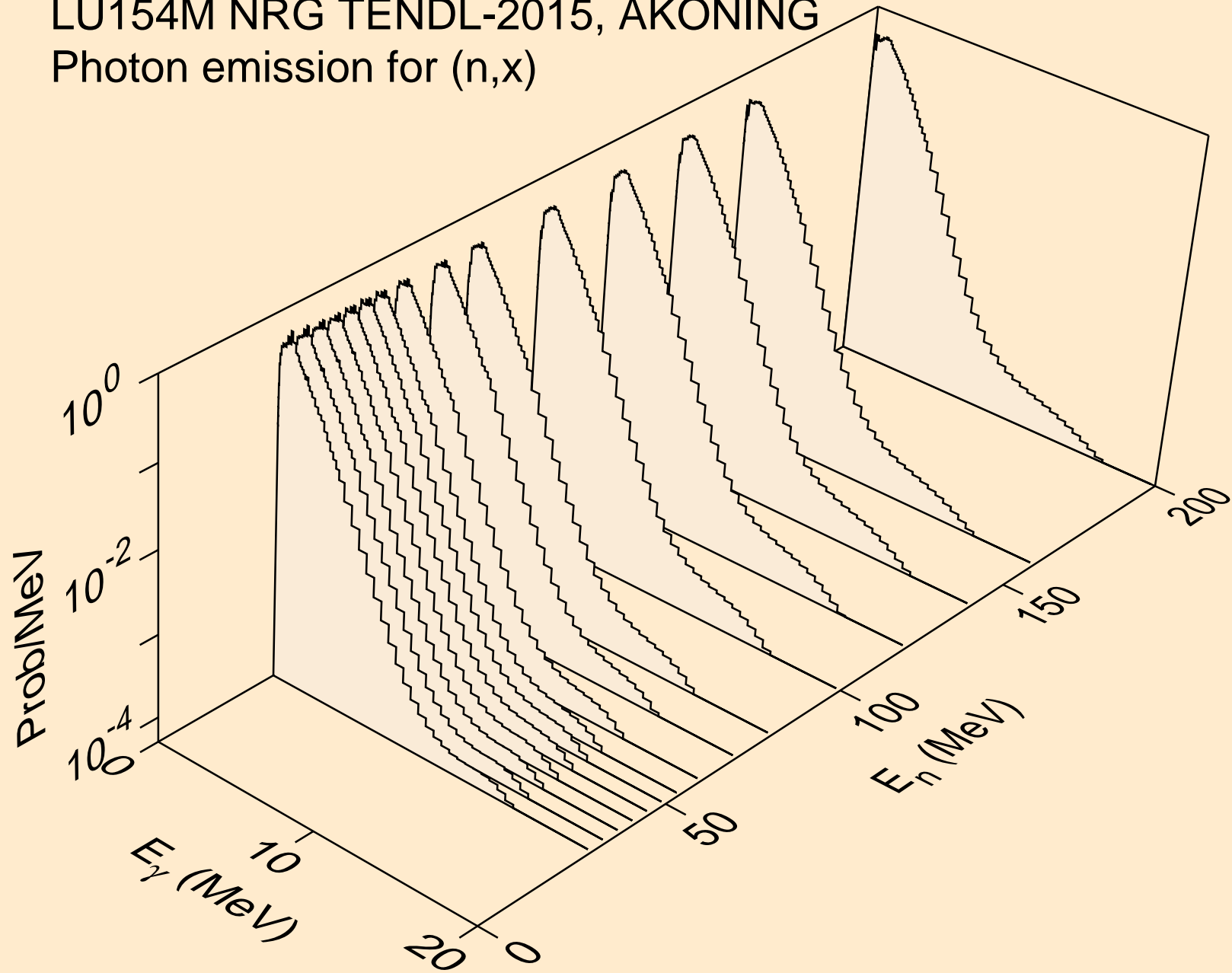
LU154M NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



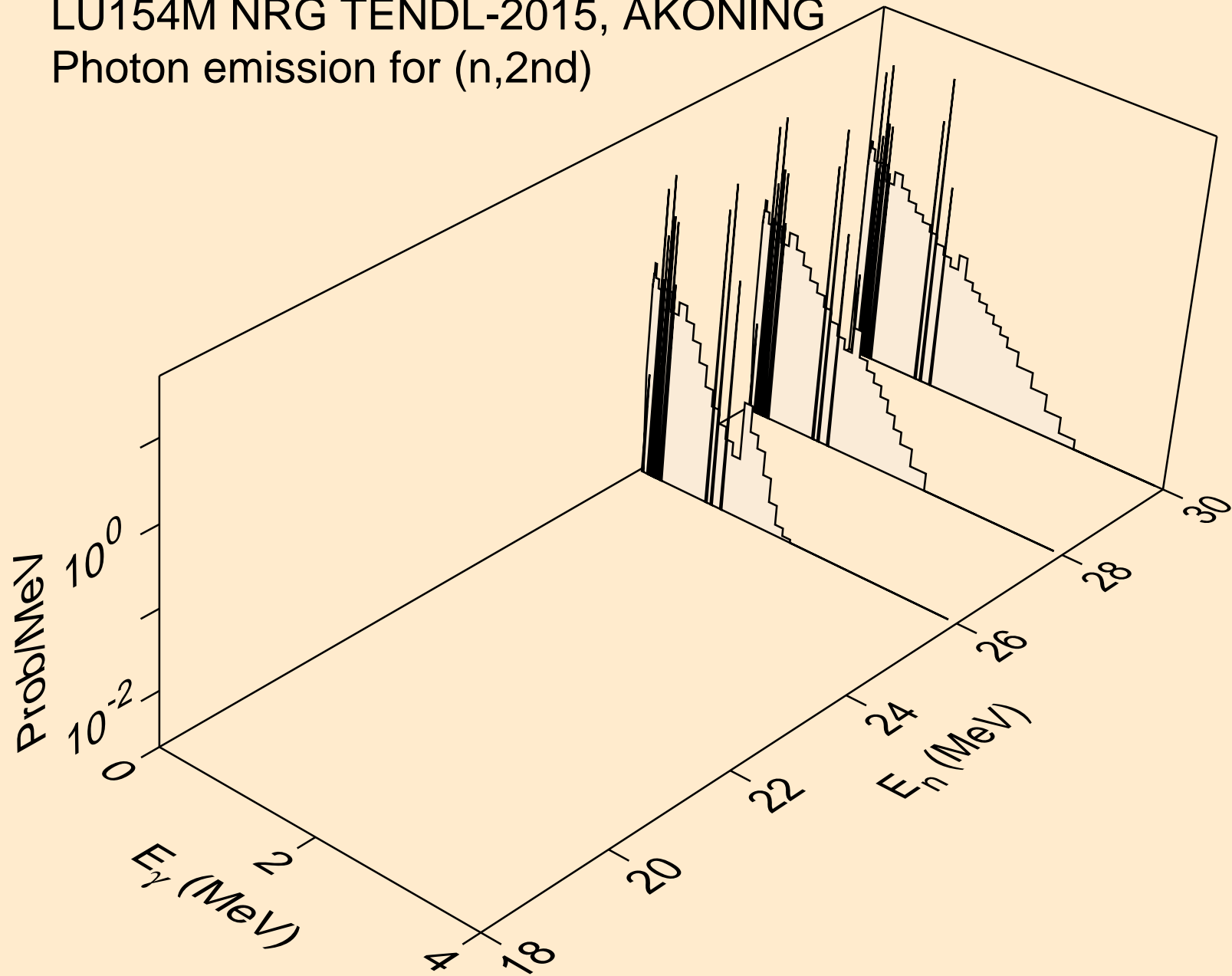
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Neutron emission for (n,n*c)



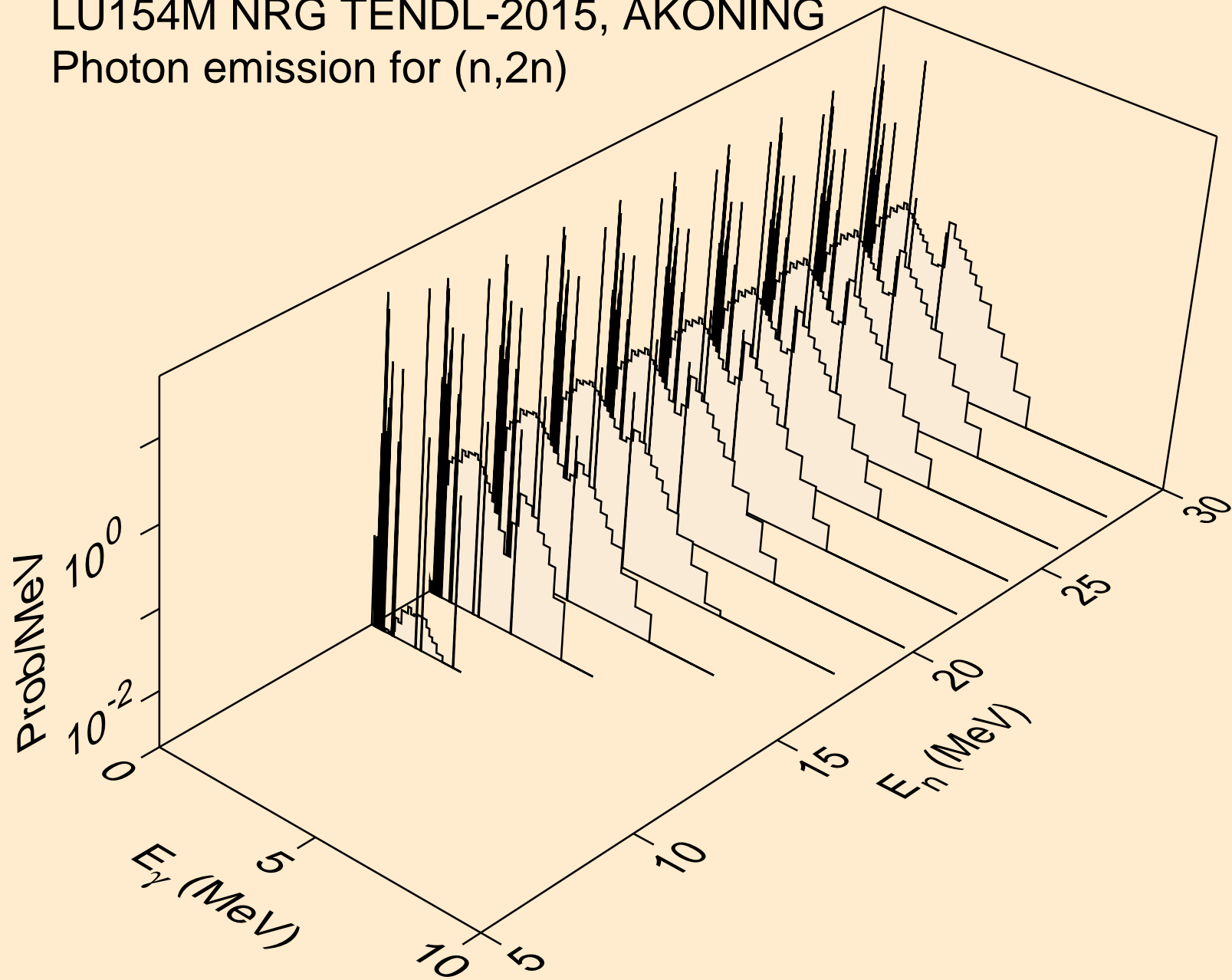
LU154M NRG TENDL-2015, AKONING
Photon emission for (n,x)



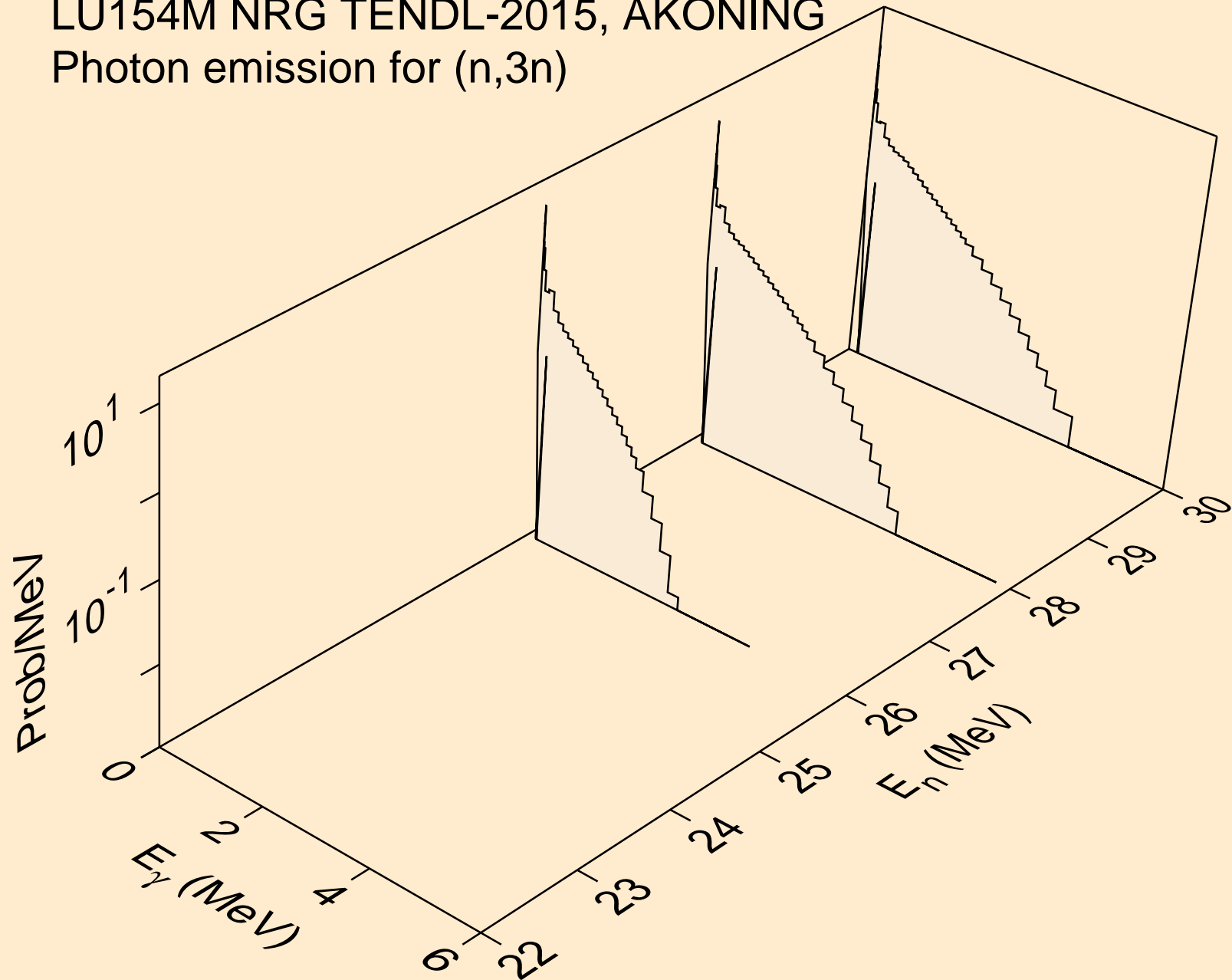
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Photon emission for (n,2nd)



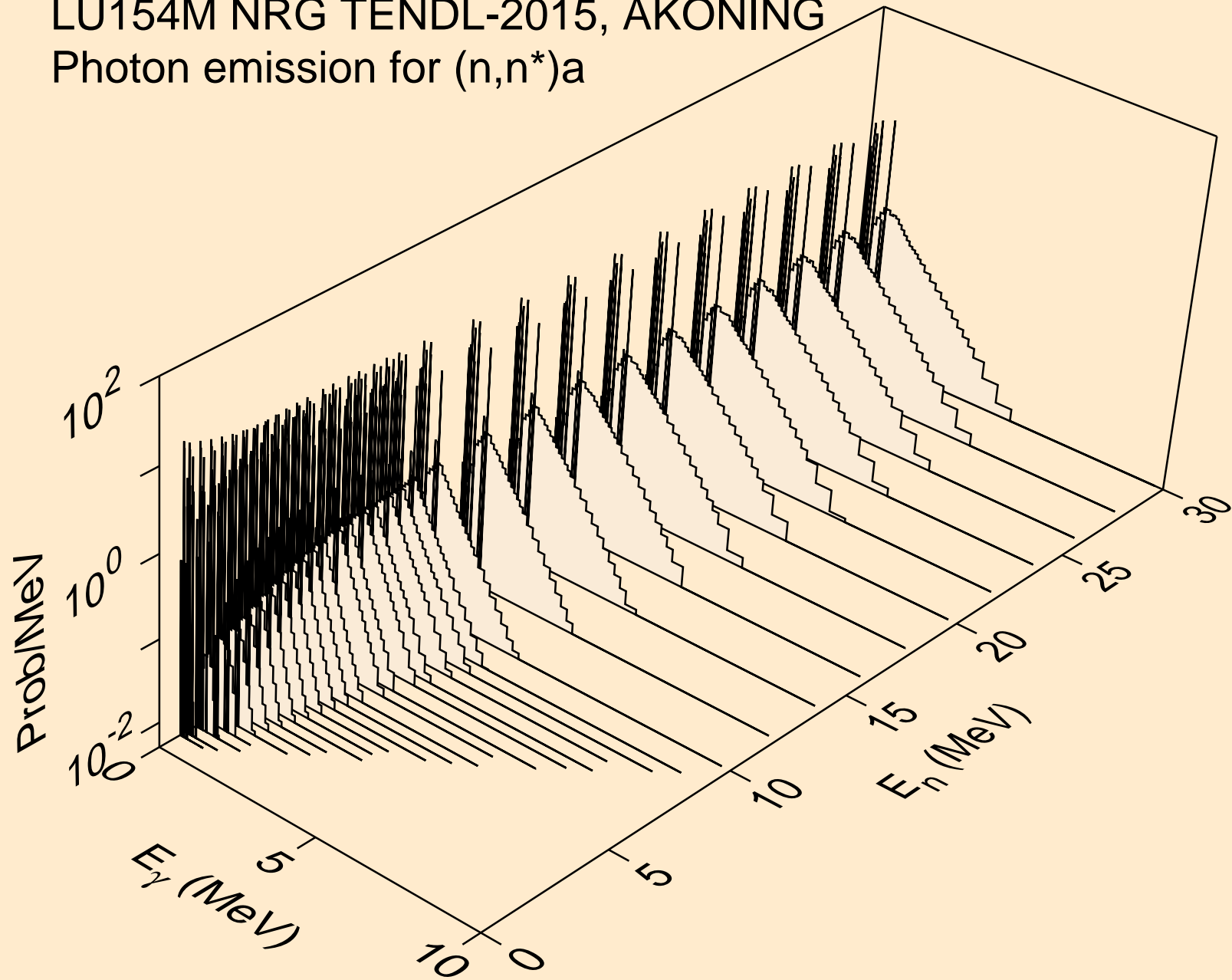
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Photon emission for (n,2n)



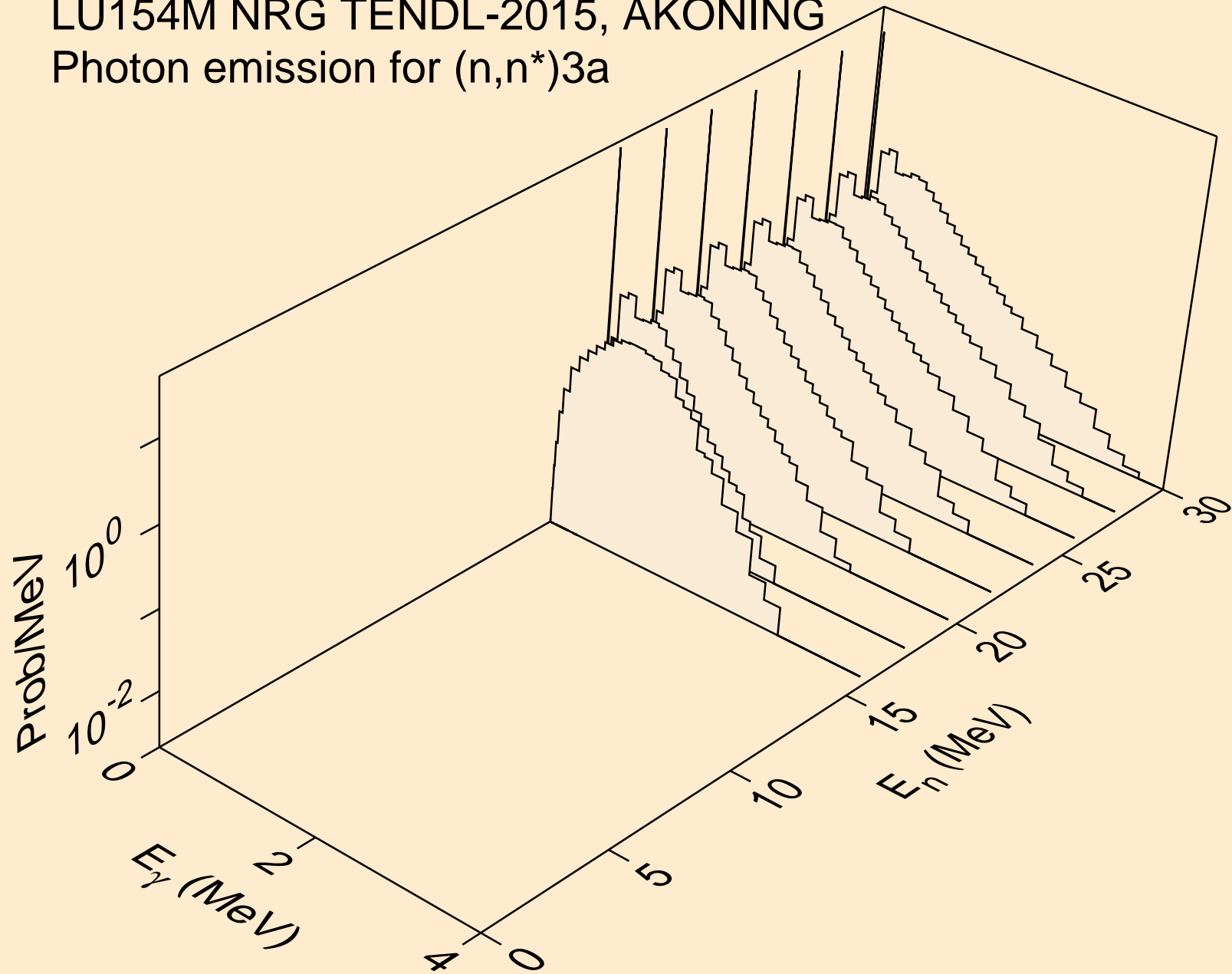
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Photon emission for (n,3n)



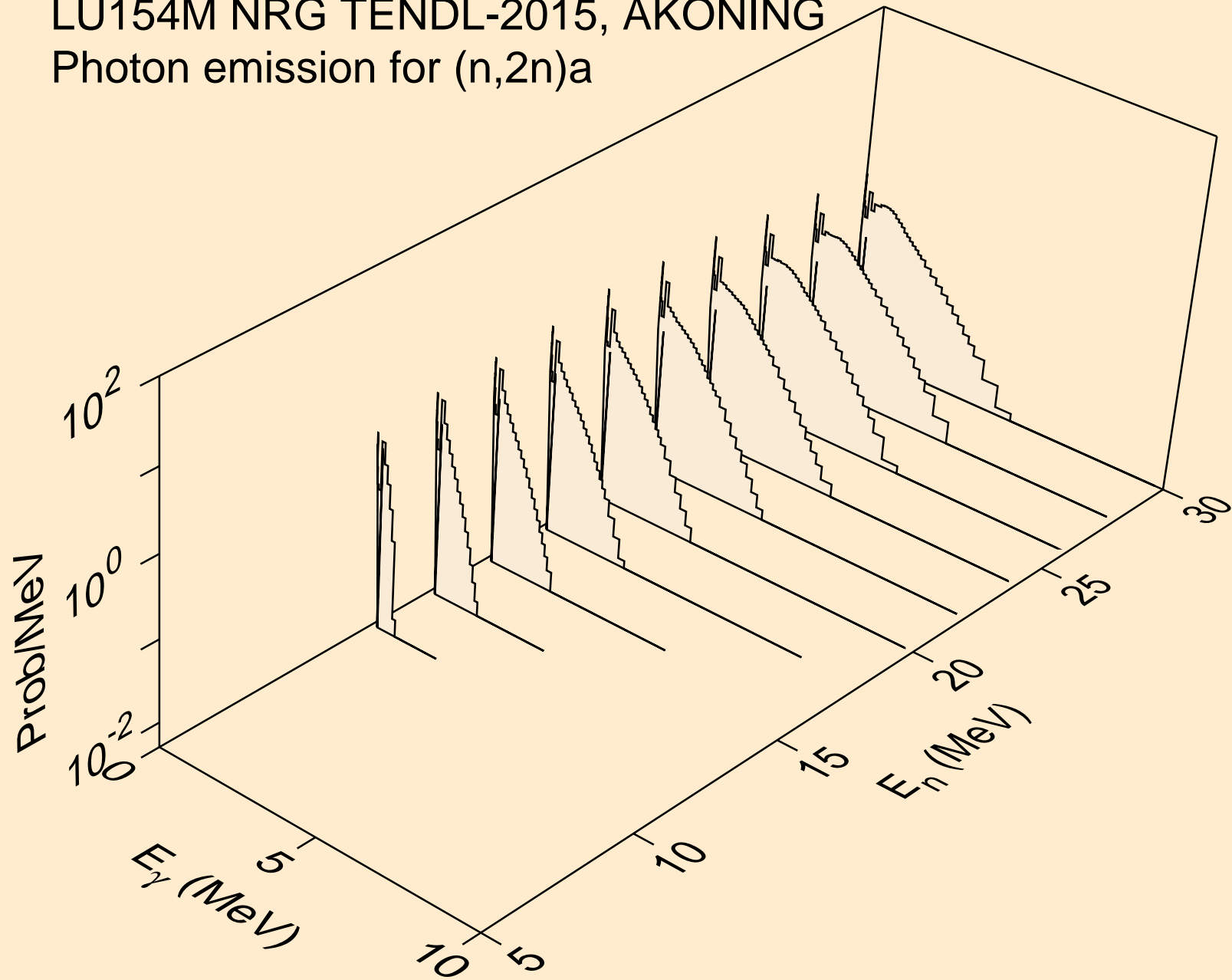
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Photon emission for (n,n*)a



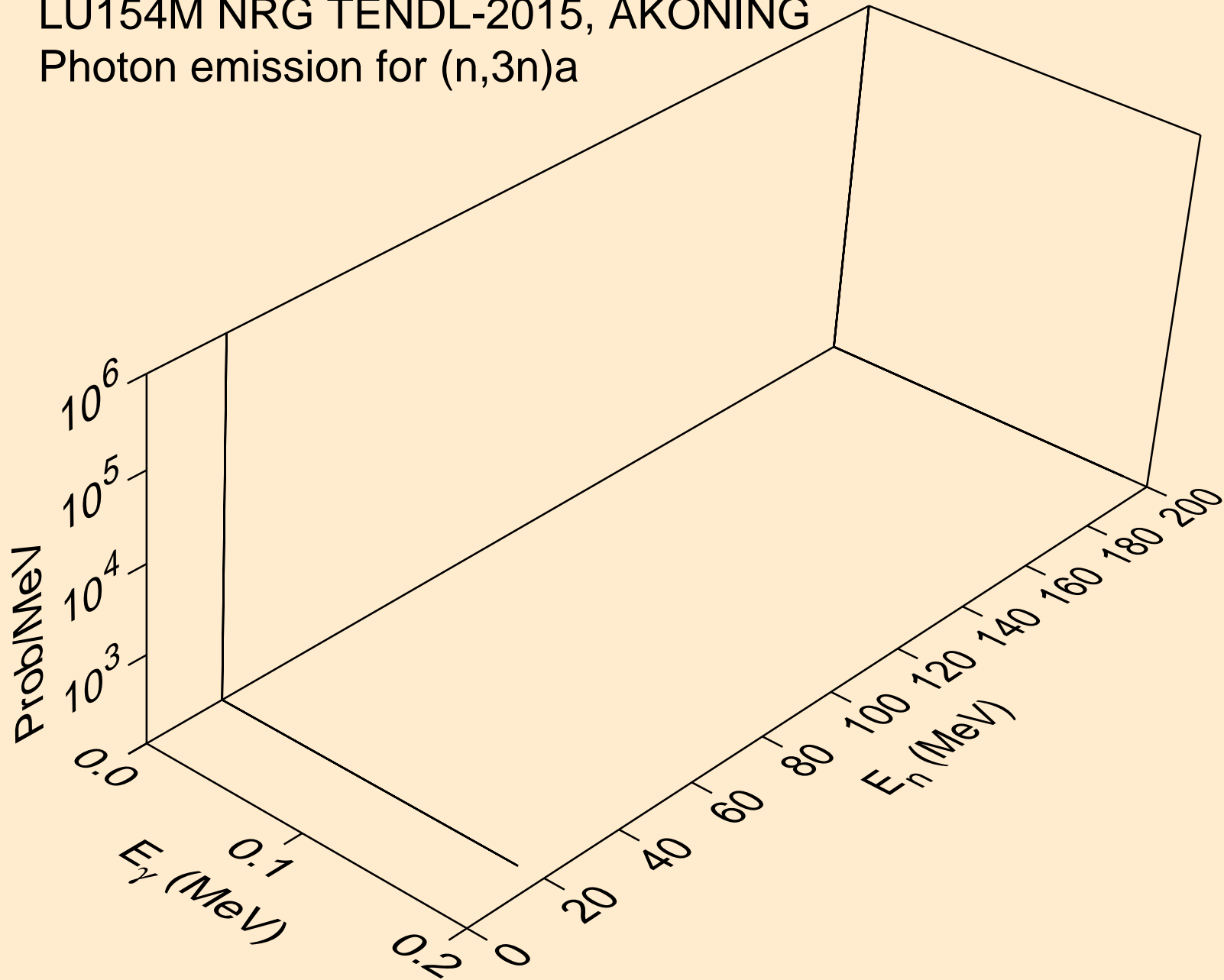
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Photon emission for (n,n*)3a



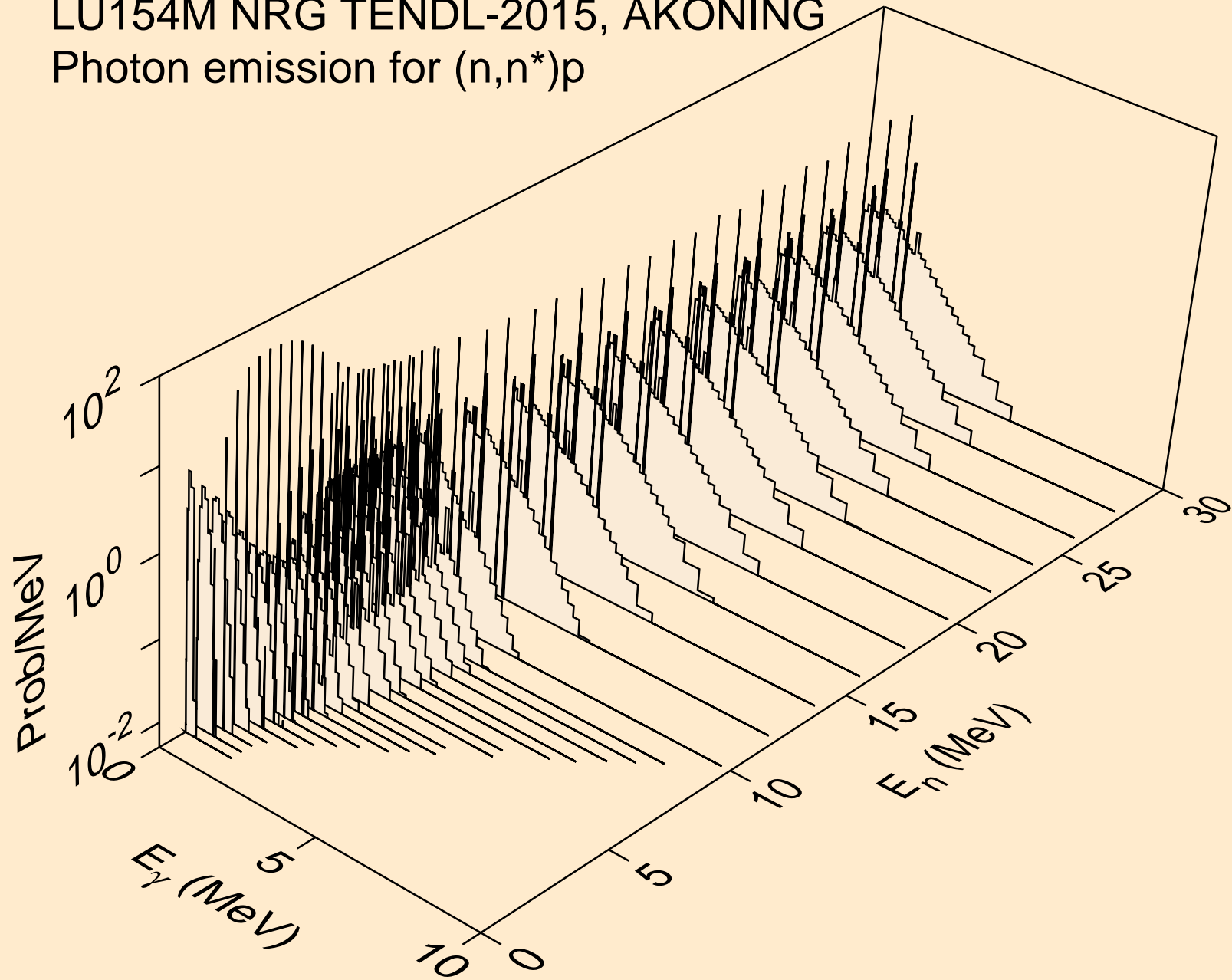
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Photon emission for (n,2n)a



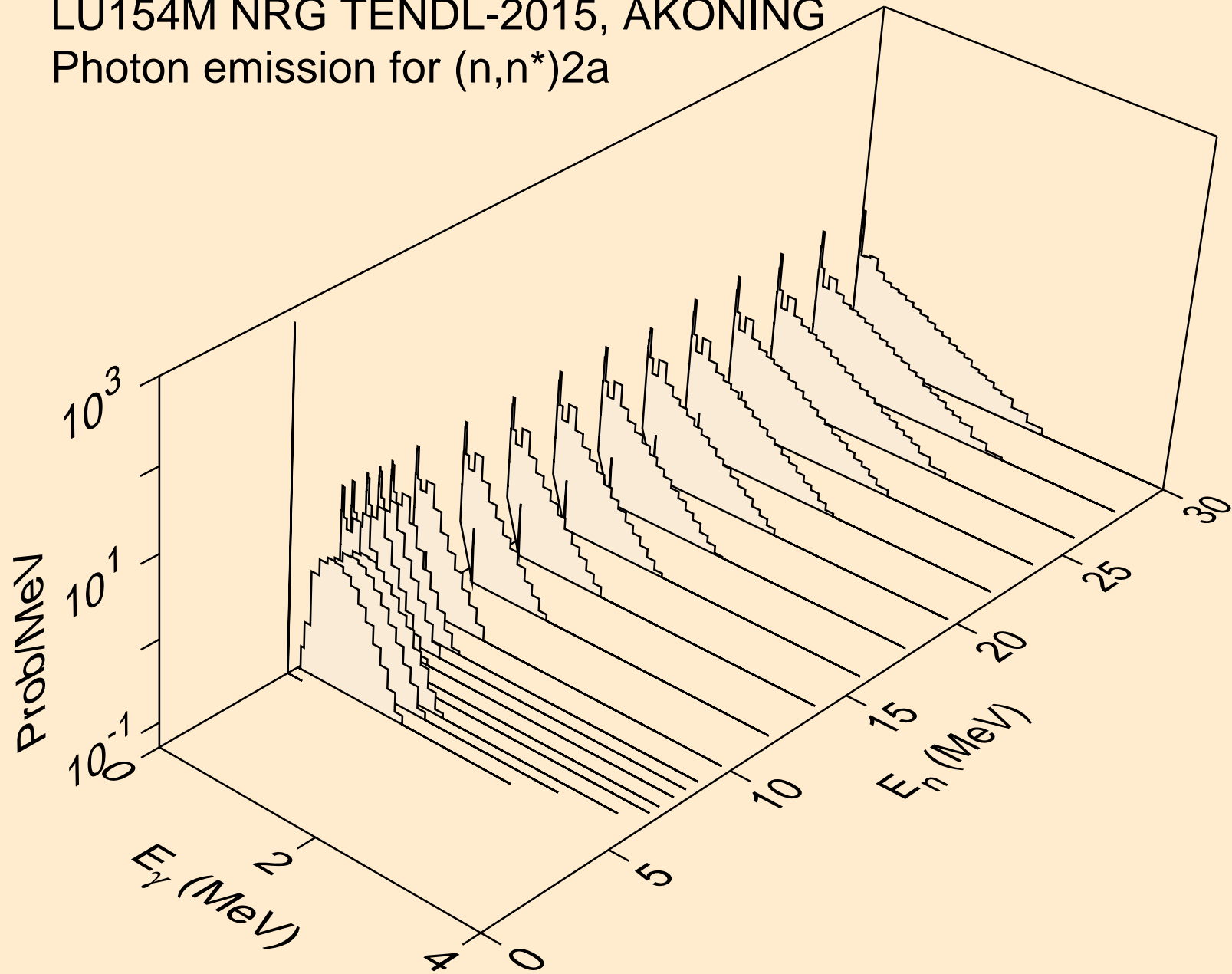
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Photon emission for (n,3n)a



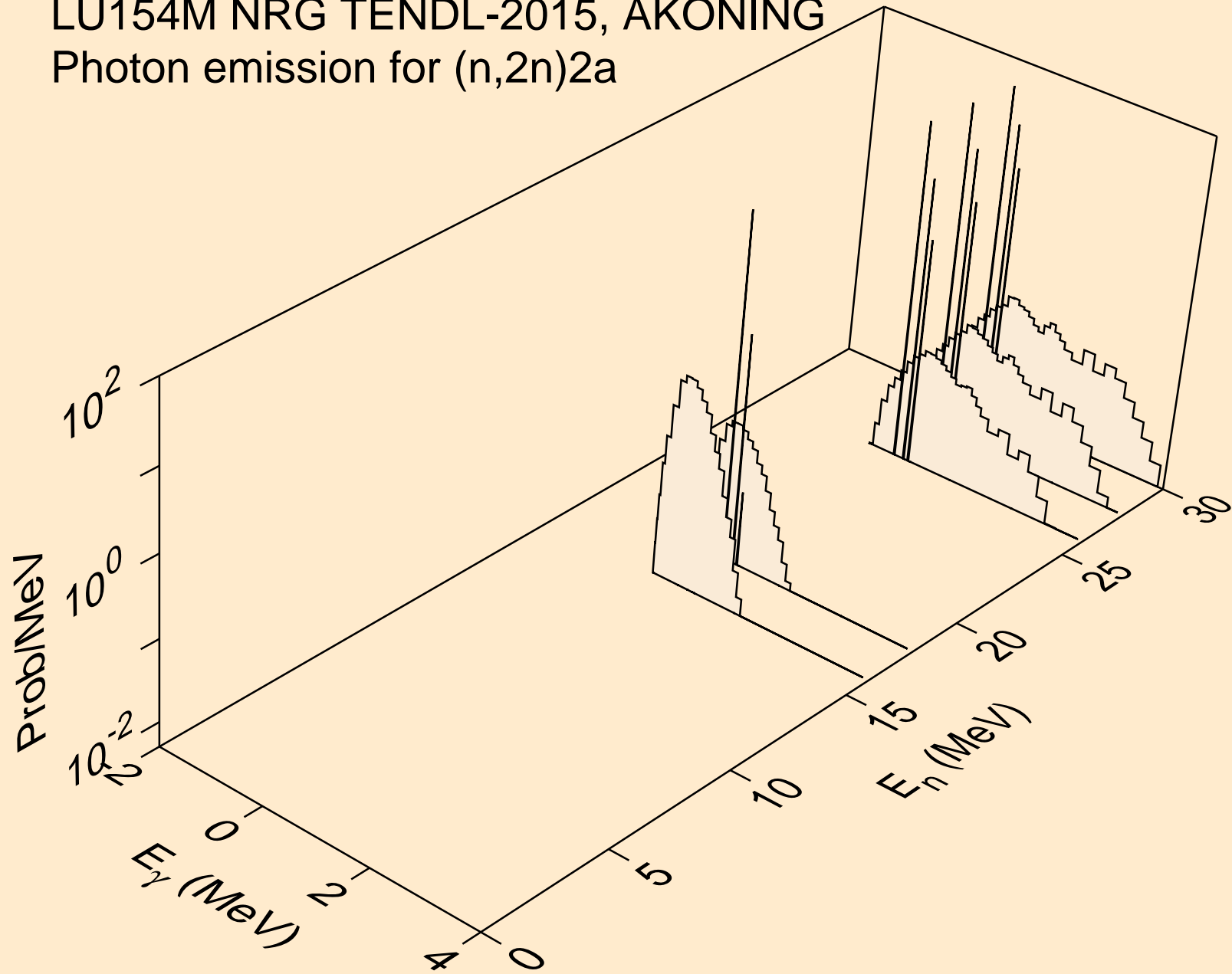
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Photon emission for (n,n*)p



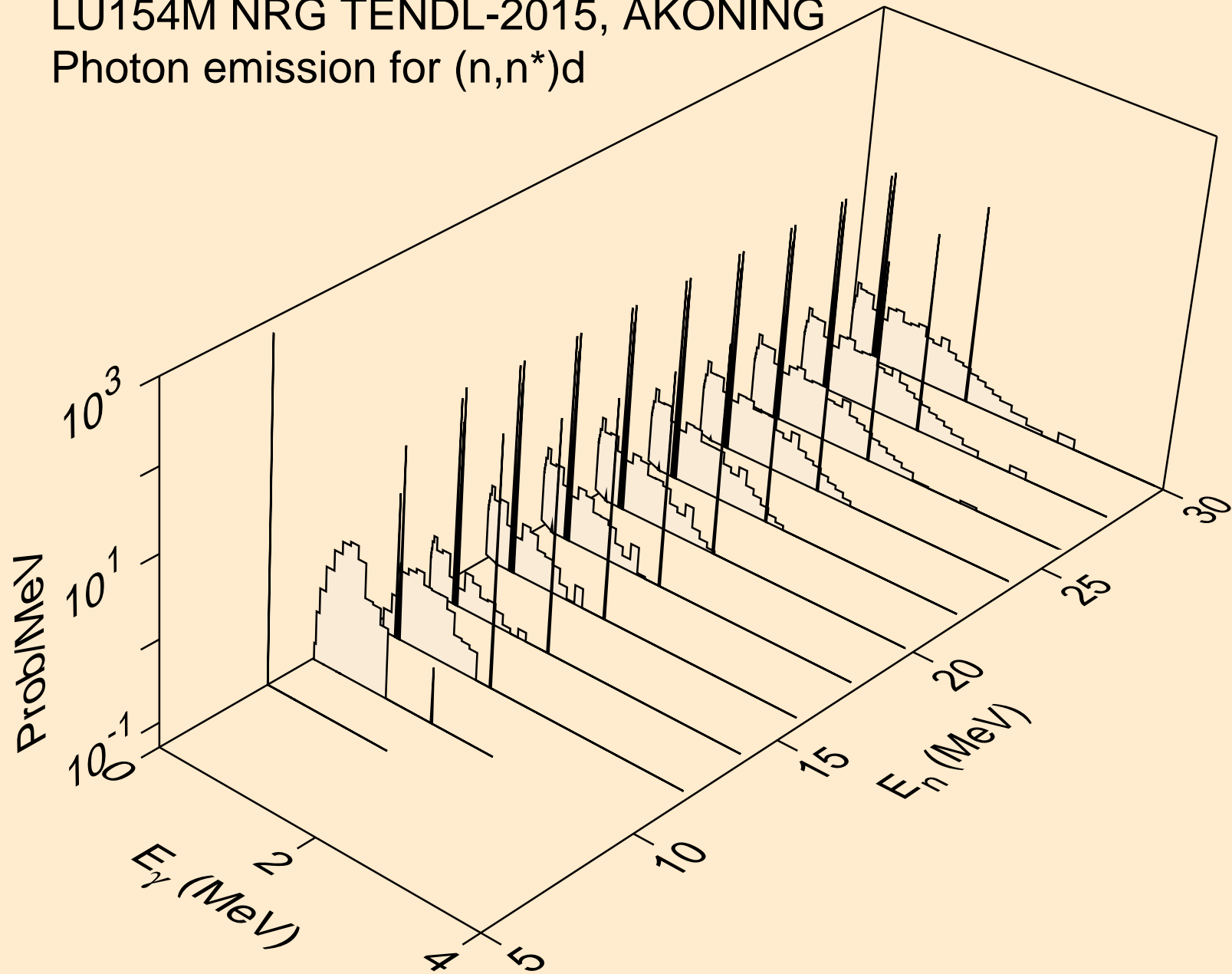
LU154M NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



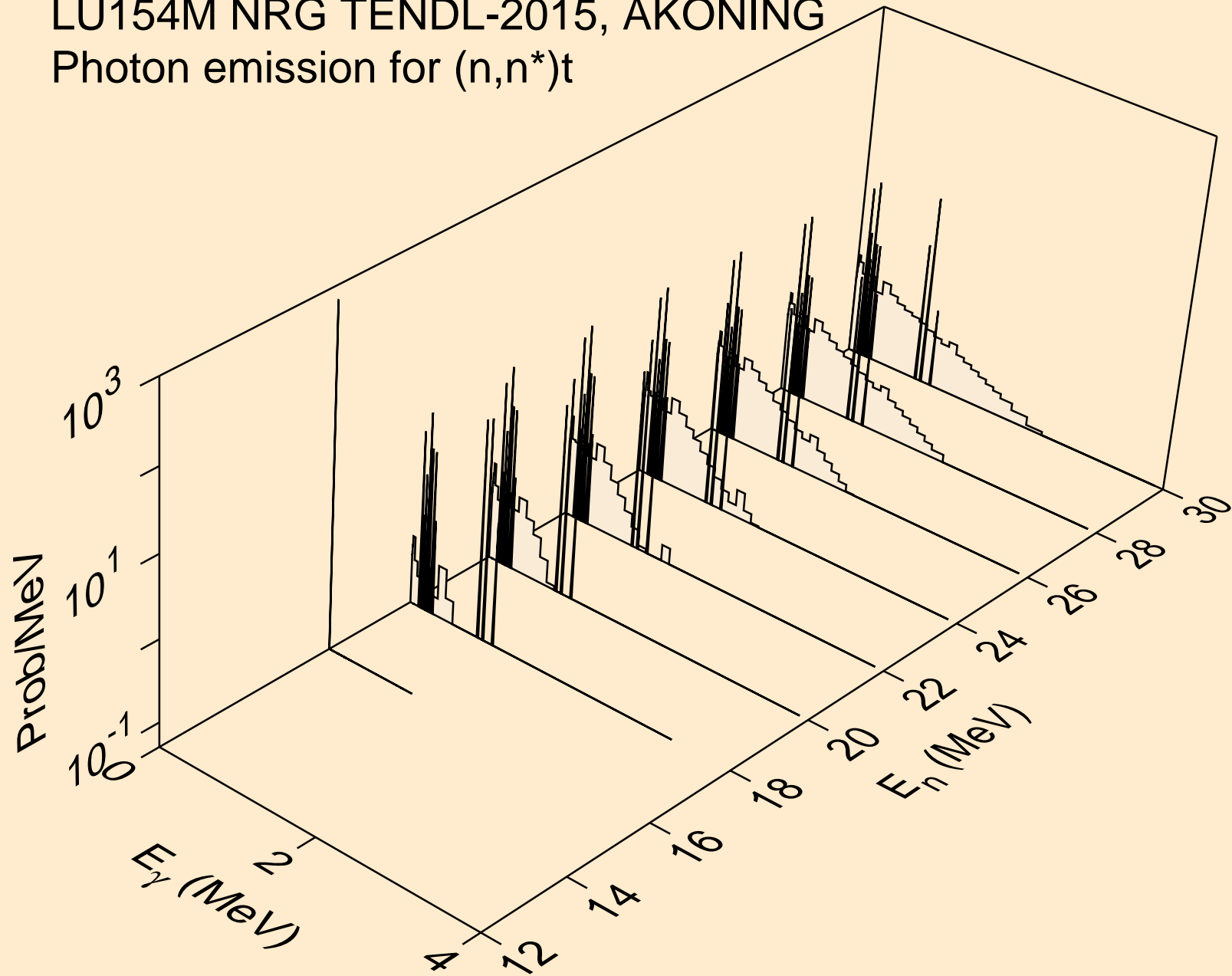
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Photon emission for (n,2n)2a



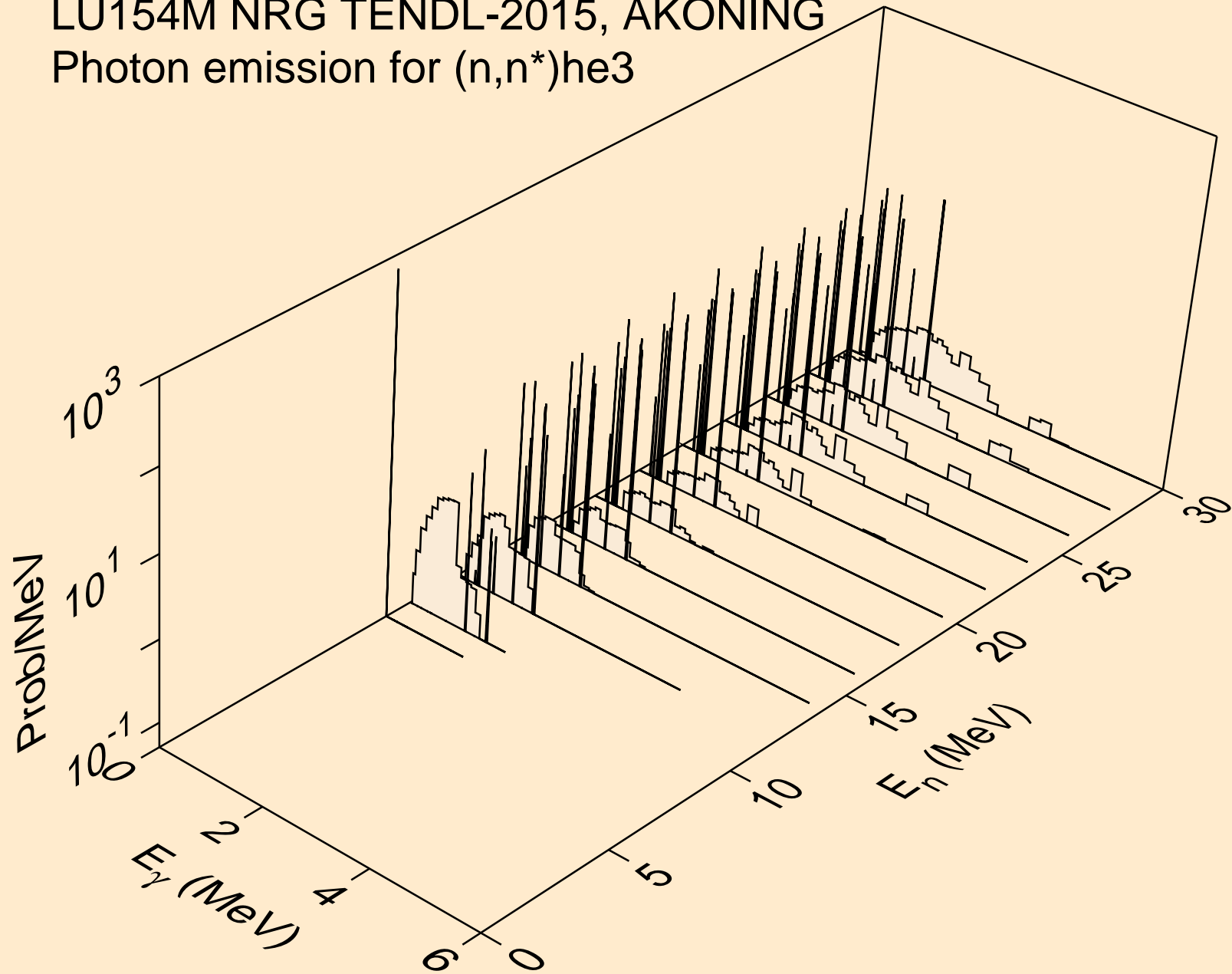
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Photon emission for (n,n*)d



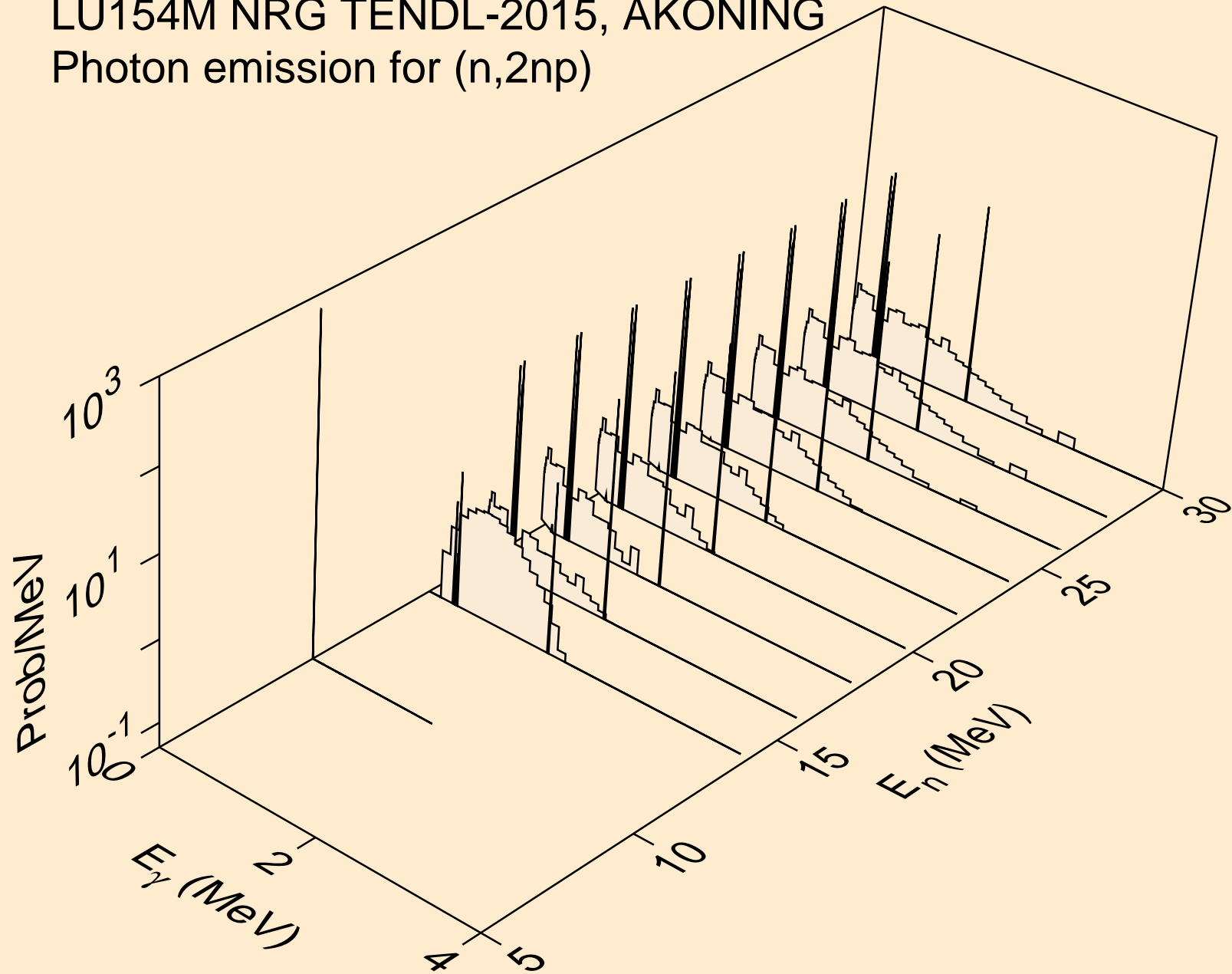
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Photon emission for (n,n*)t



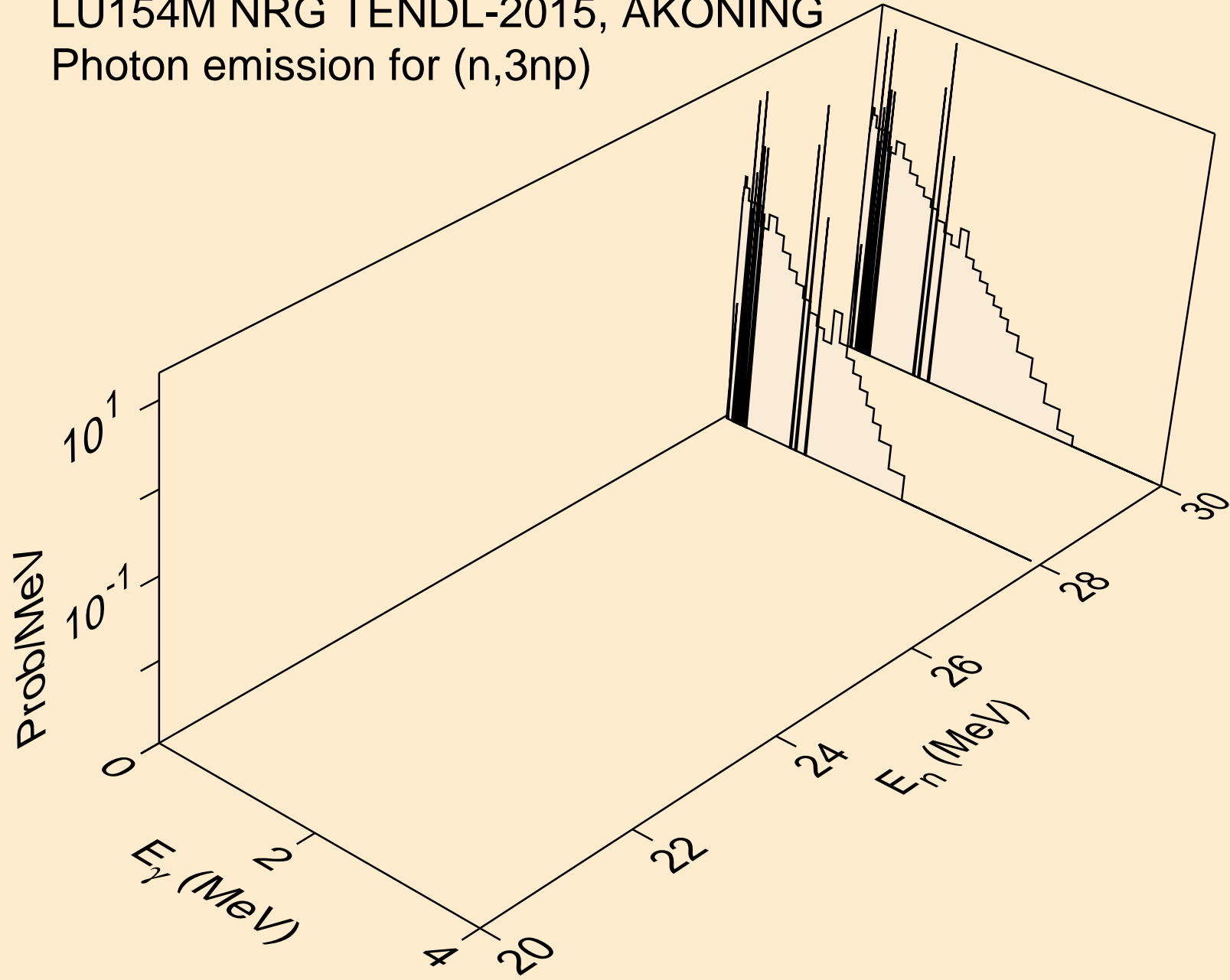
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Photon emission for (n,n*)he3



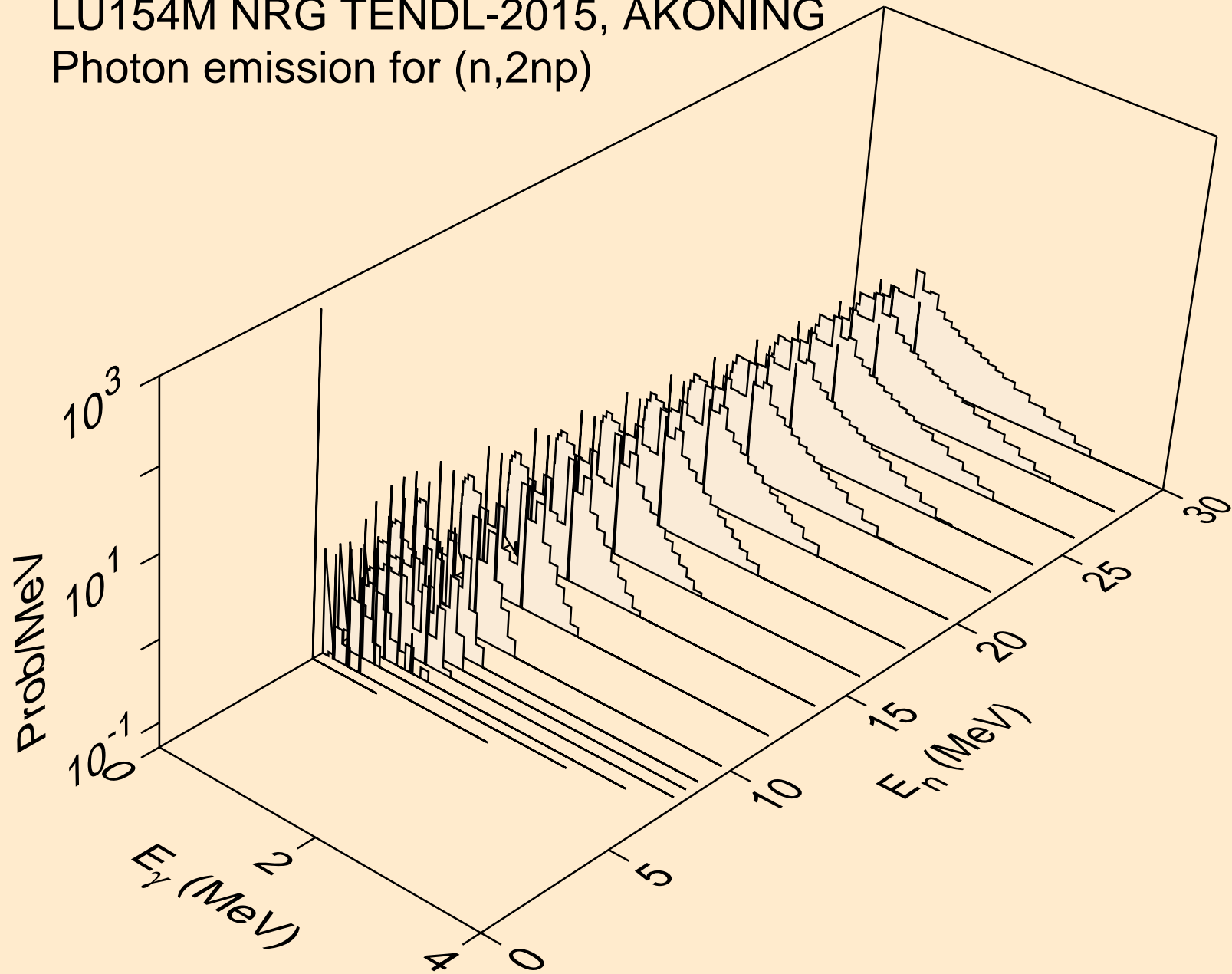
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Photon emission for (n,2np)



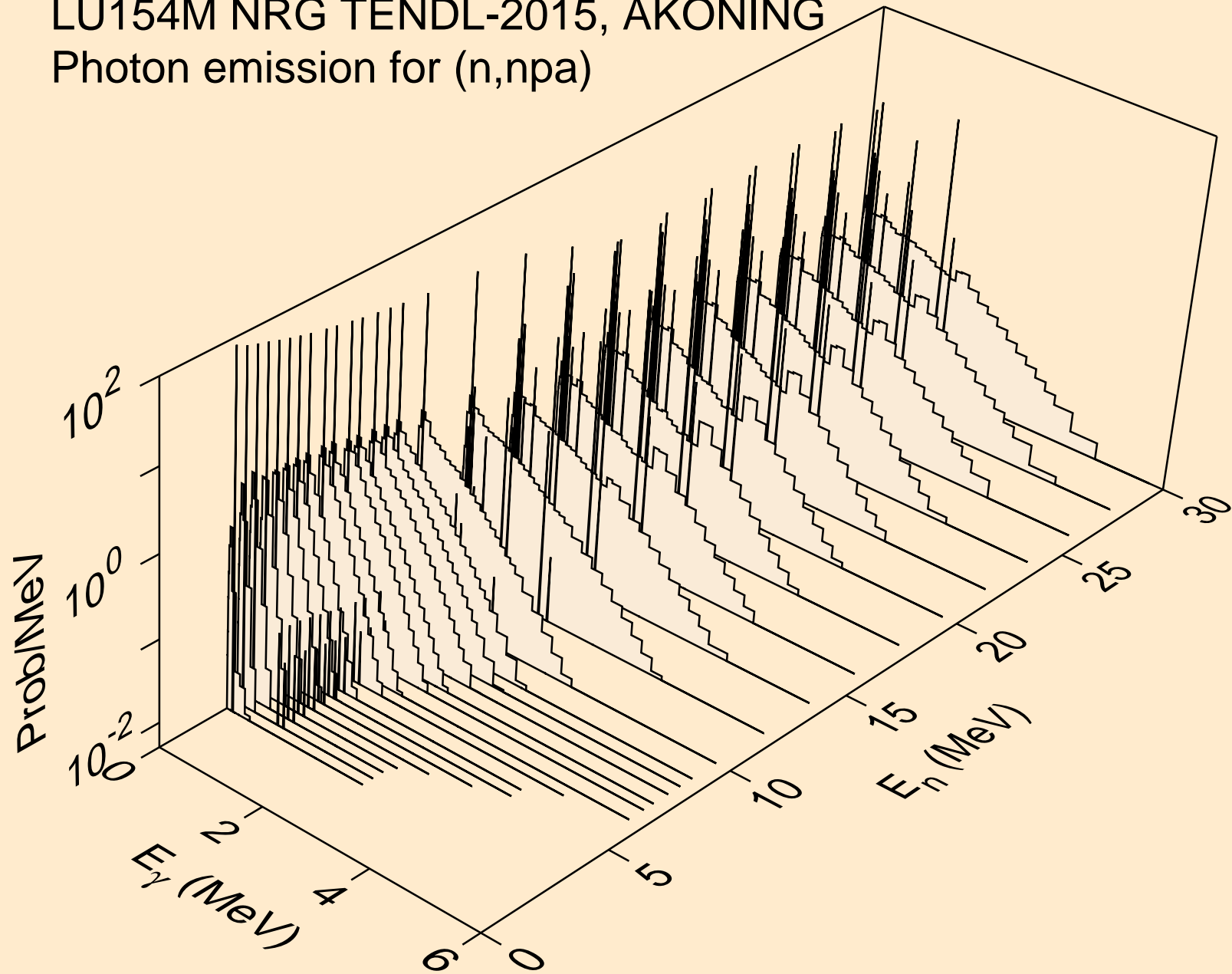
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Photon emission for (n,3np)



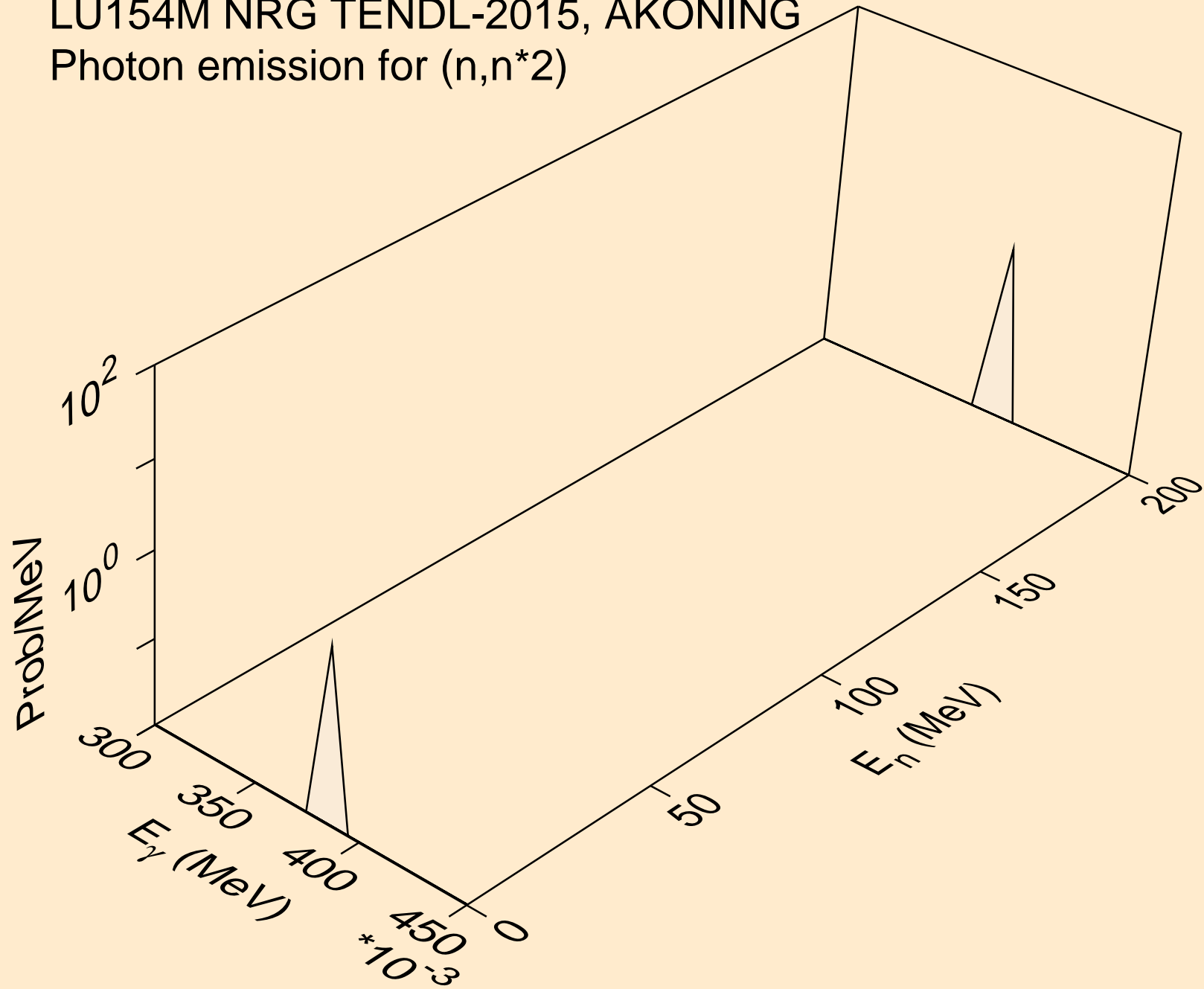
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Photon emission for (n,2np)



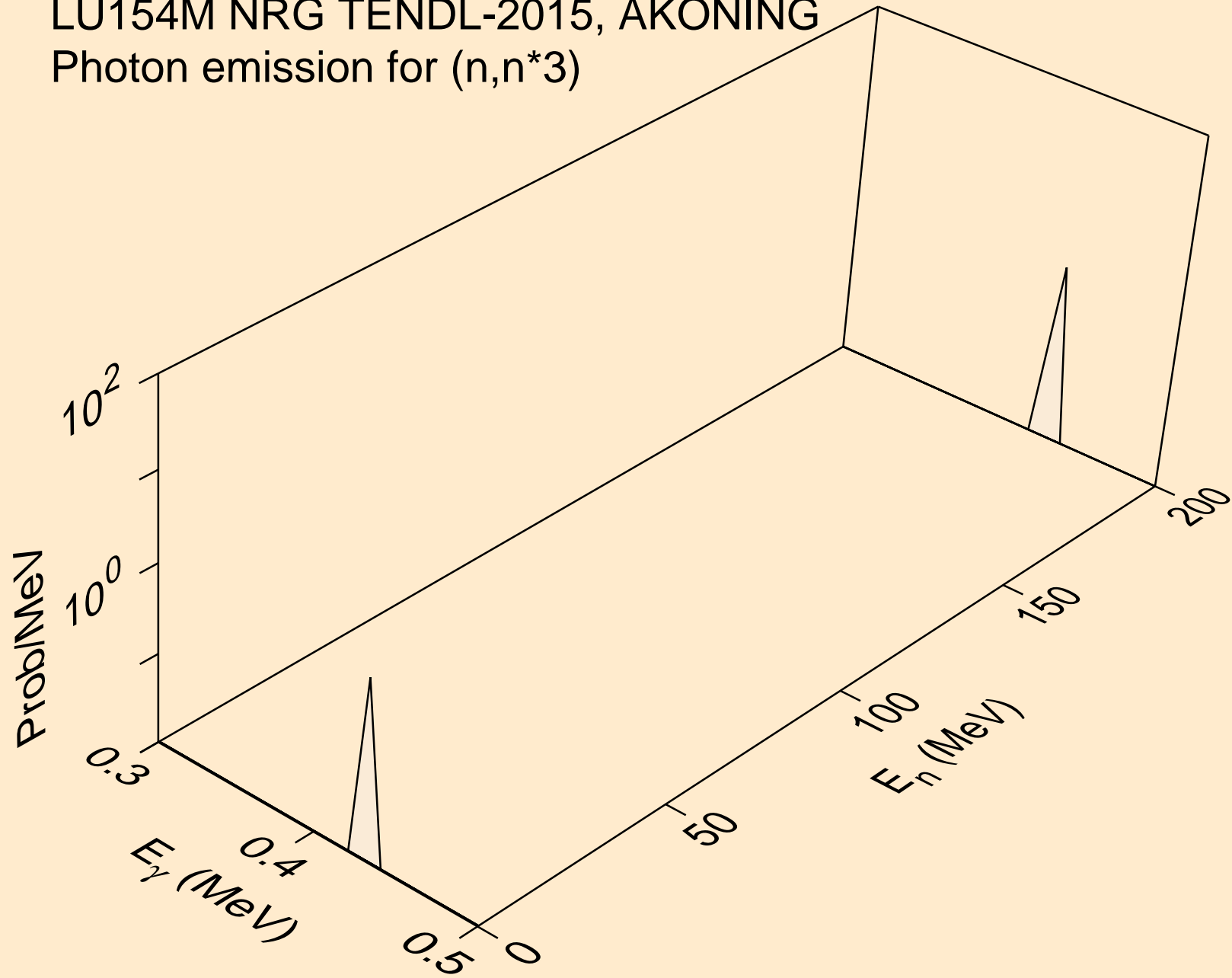
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Photon emission for (n,npa)



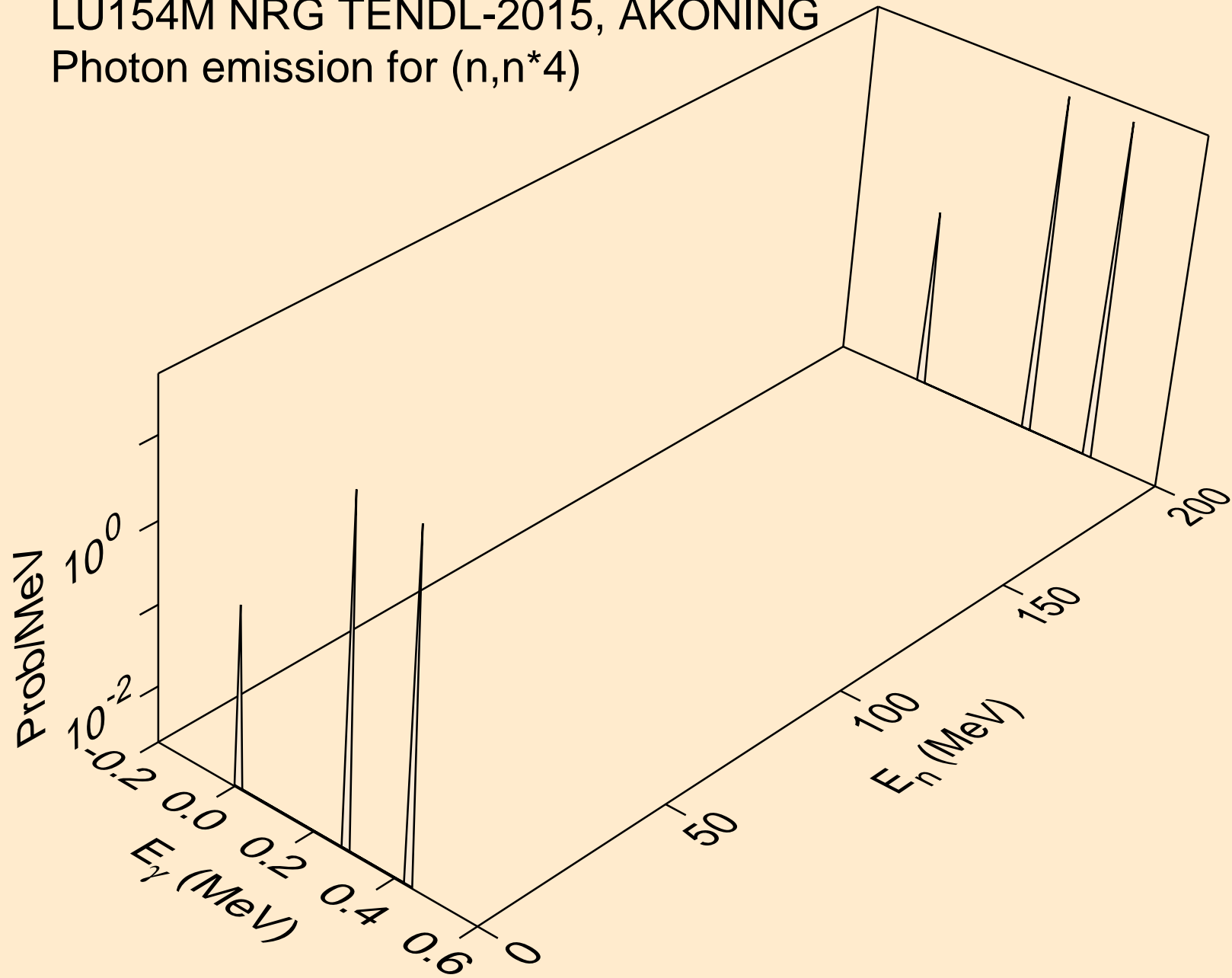
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Photon emission for (n,n*2)



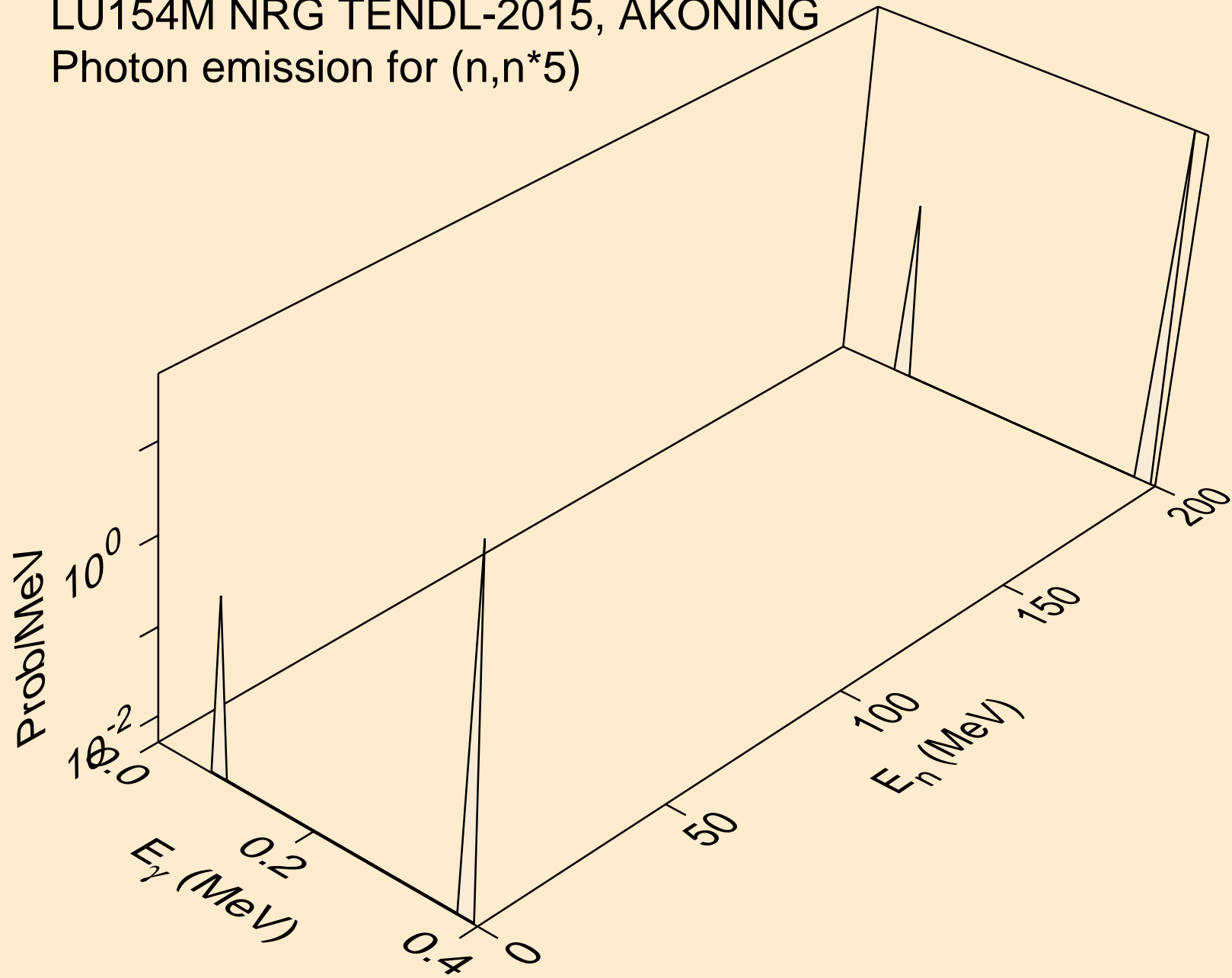
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Photon emission for (n,n*3)



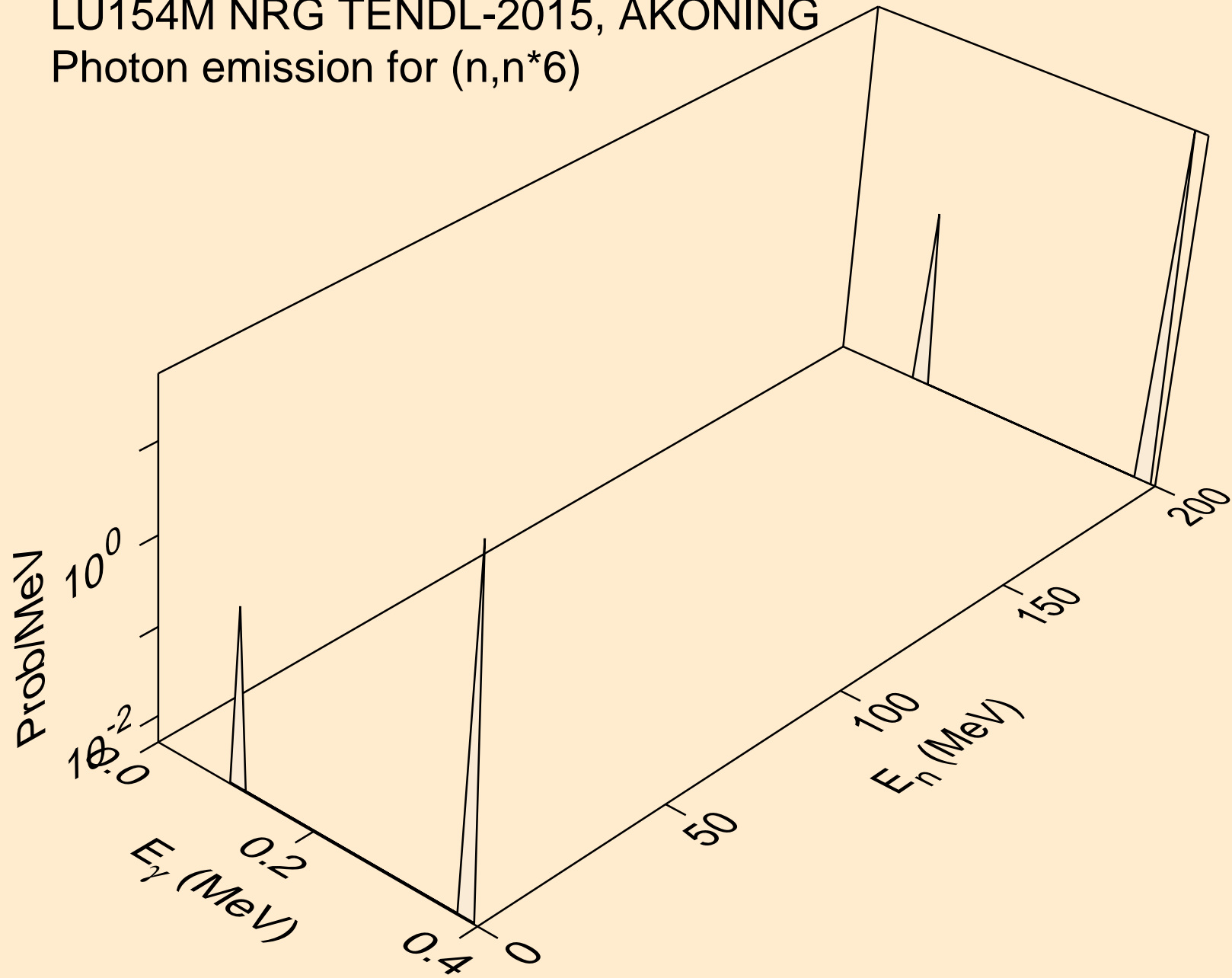
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Photon emission for (n,n*4)



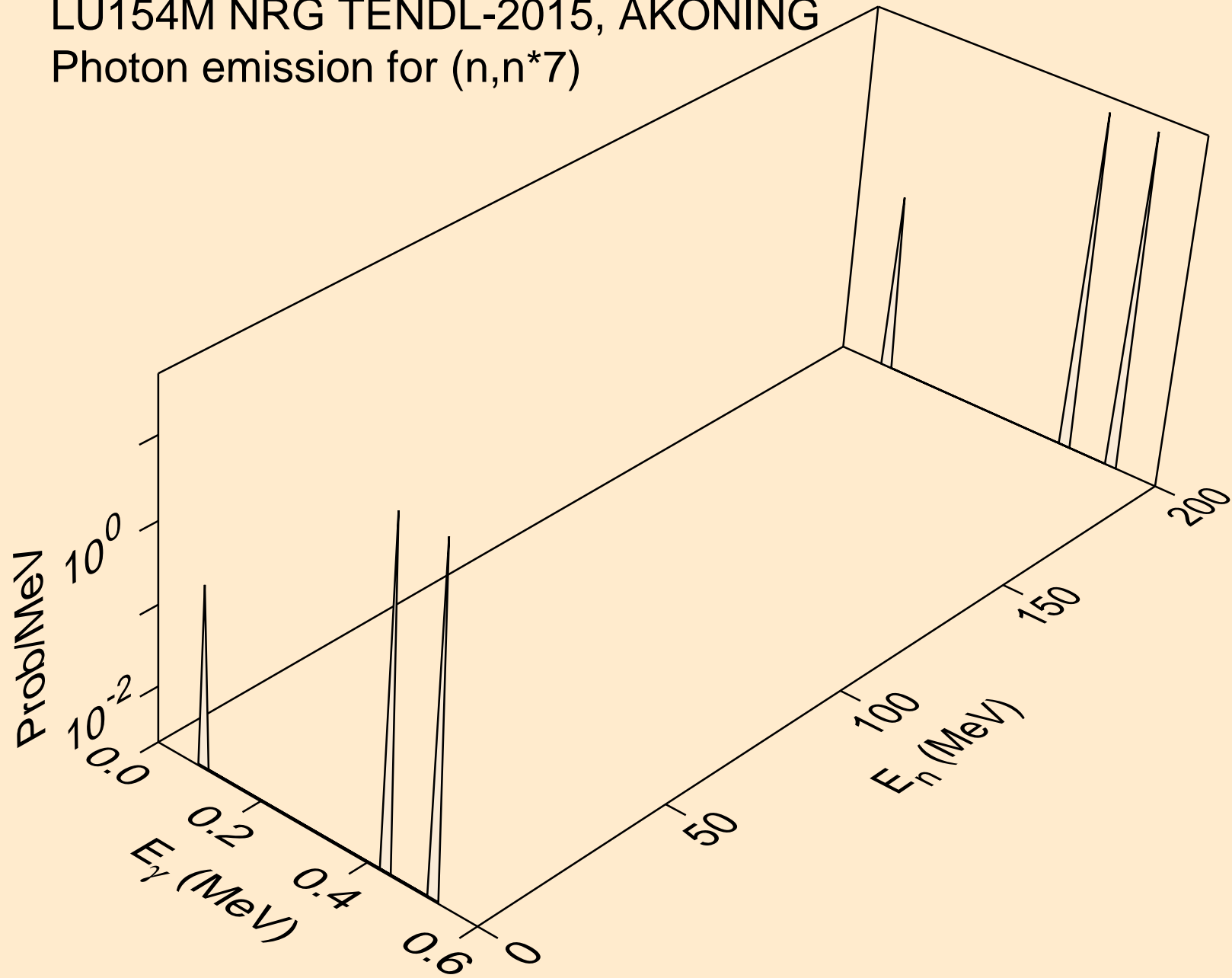
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Photon emission for (n,n*5)



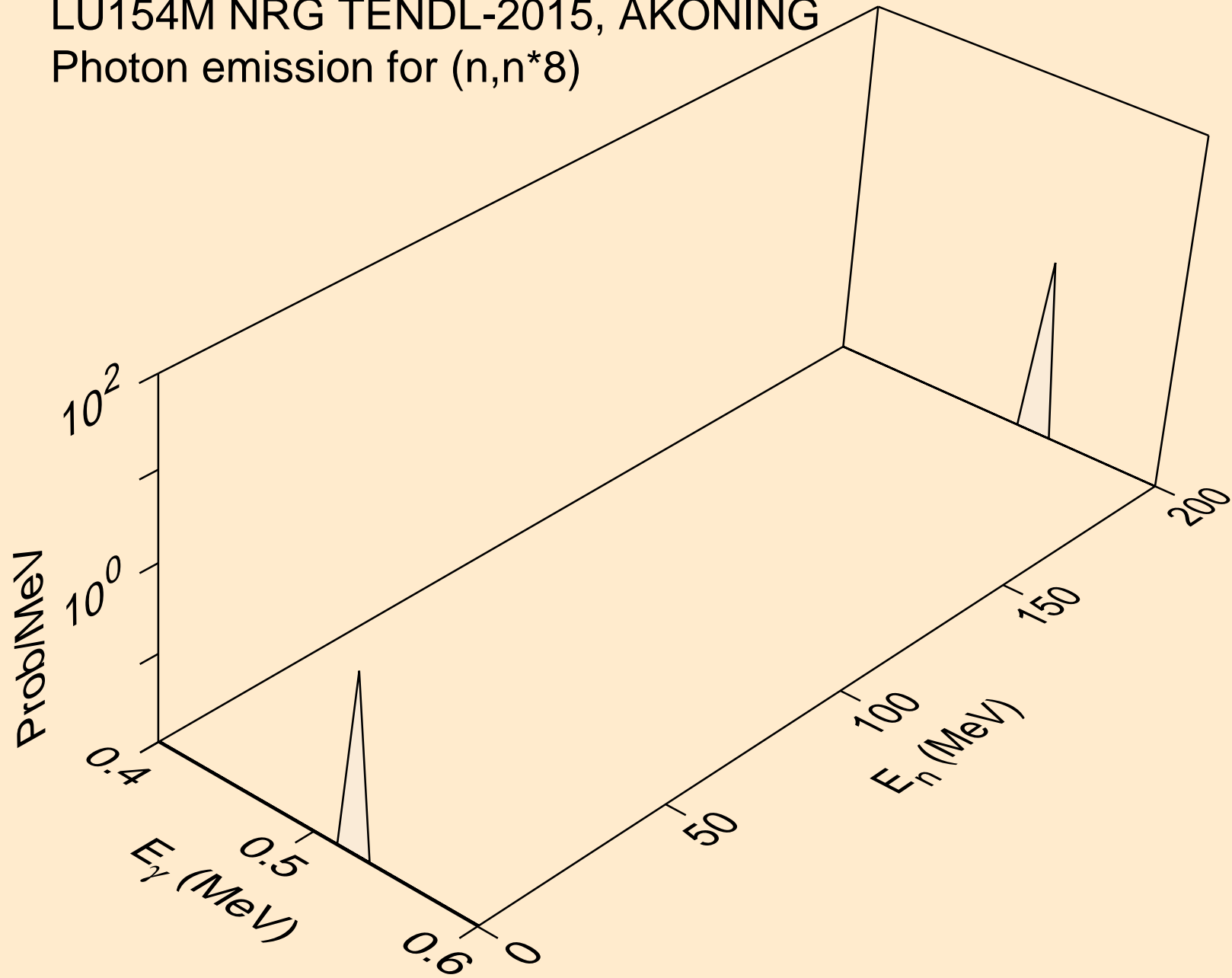
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Photon emission for (n,n*6)



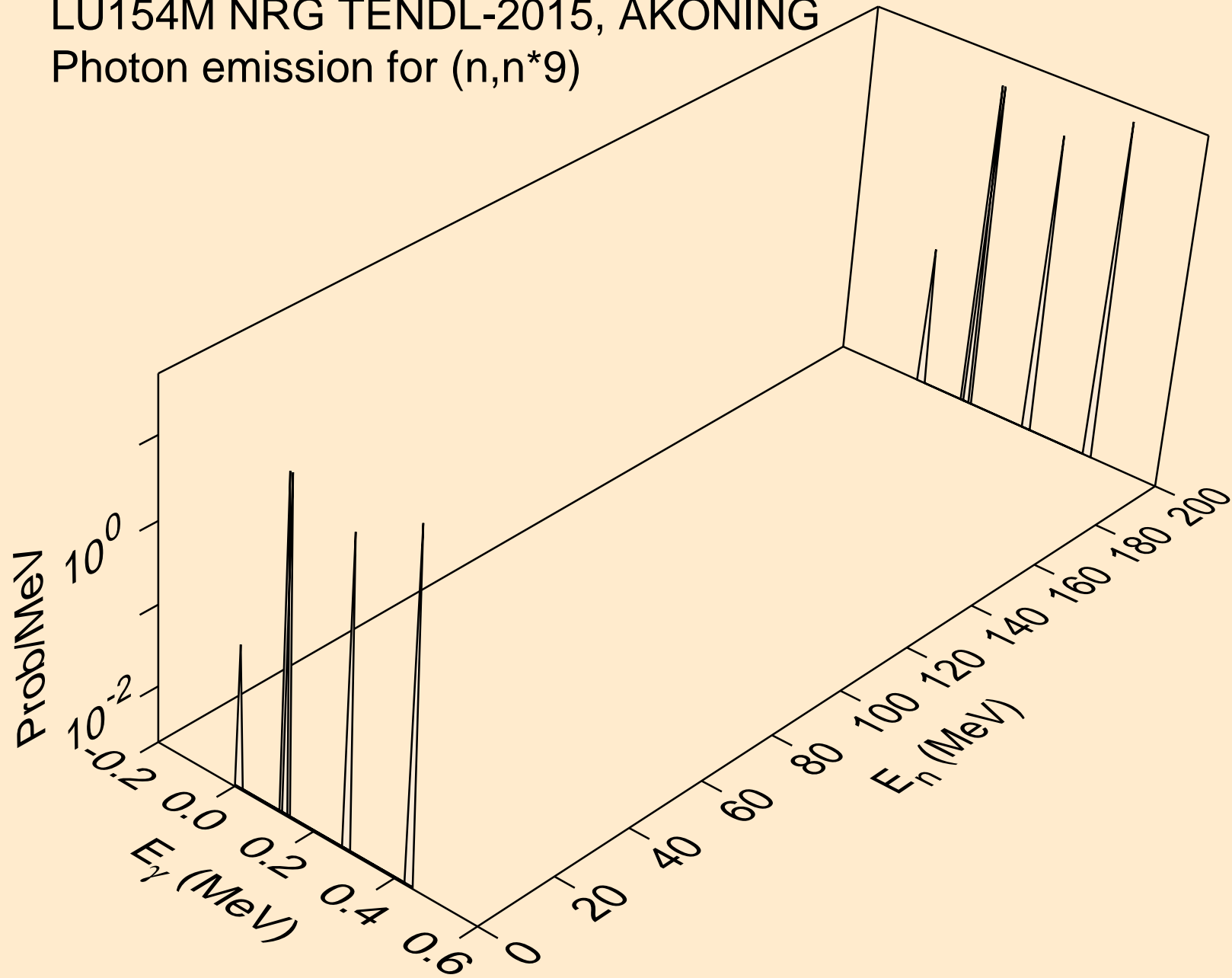
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Photon emission for (n,n*7)



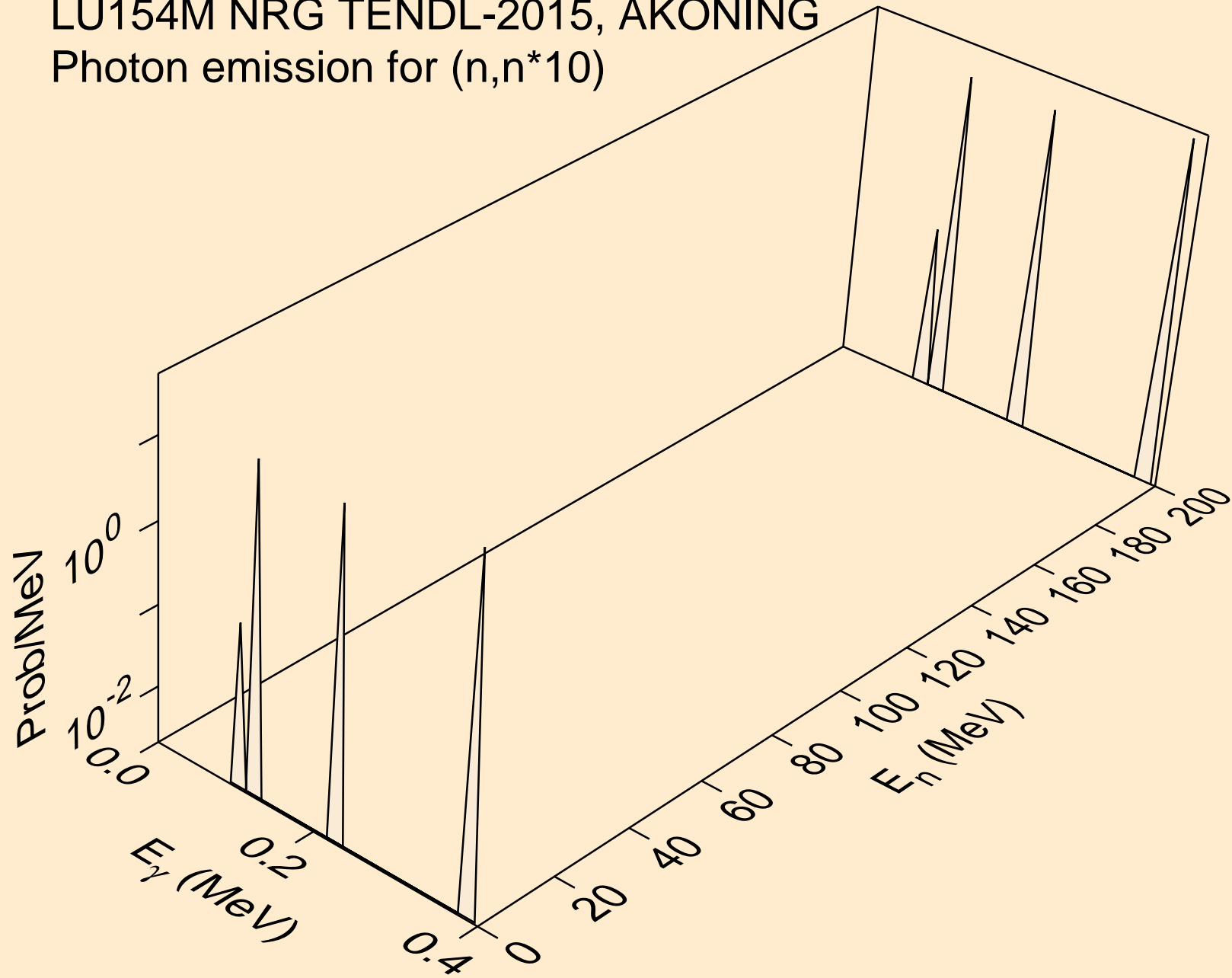
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Photon emission for (n,n*8)



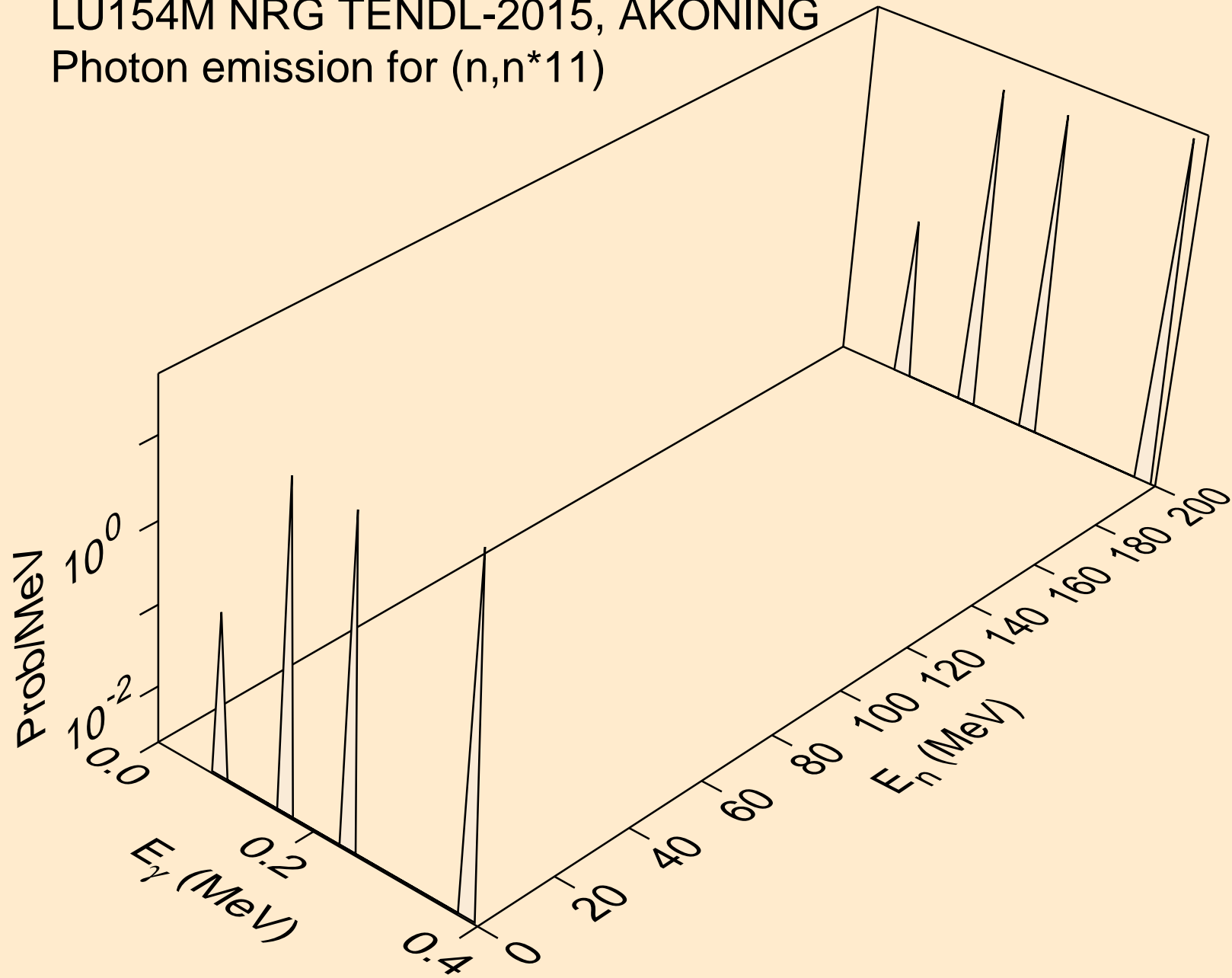
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Photon emission for (n,n*9)



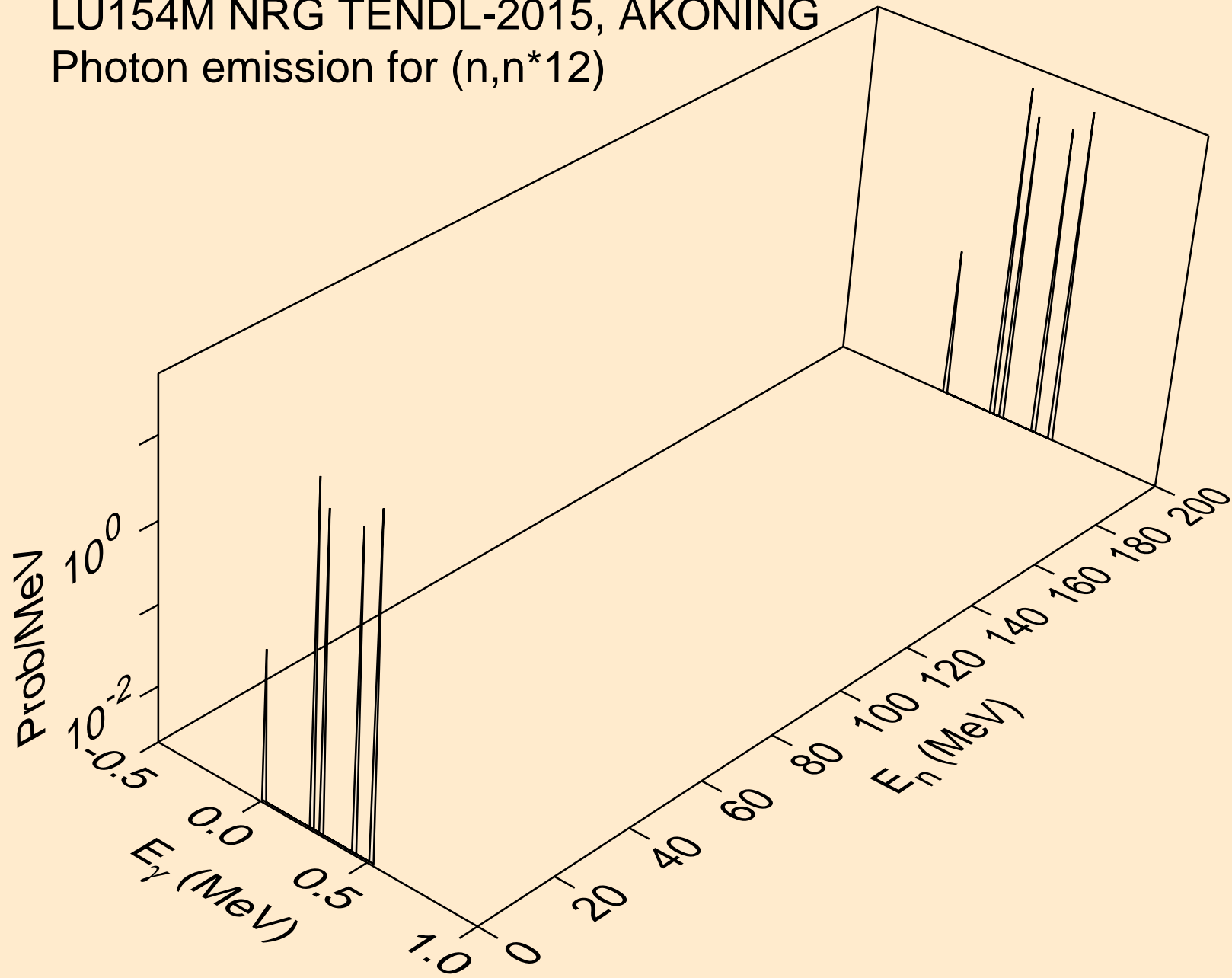
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Photon emission for (n,n*10)



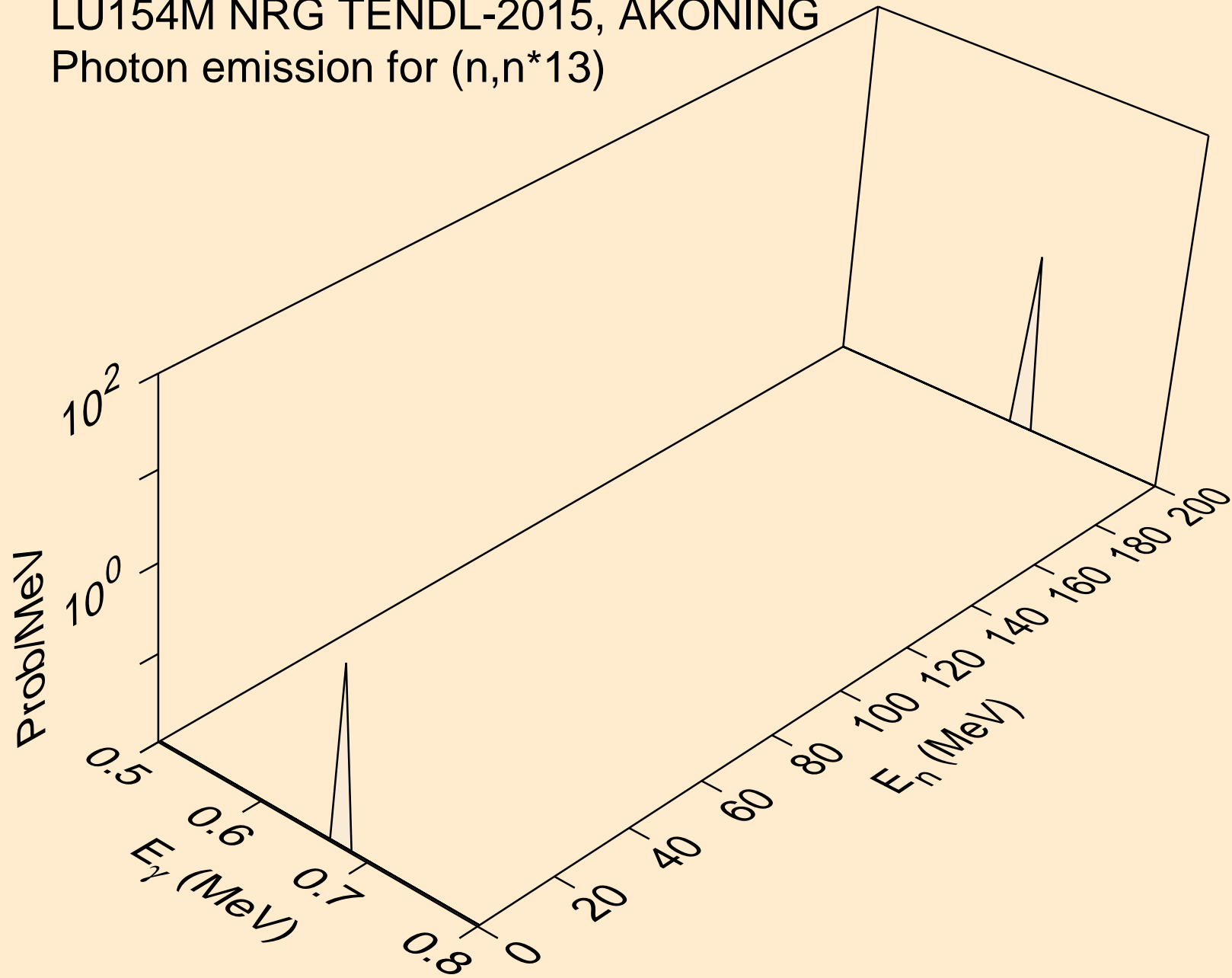
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Photon emission for (n,n*11)



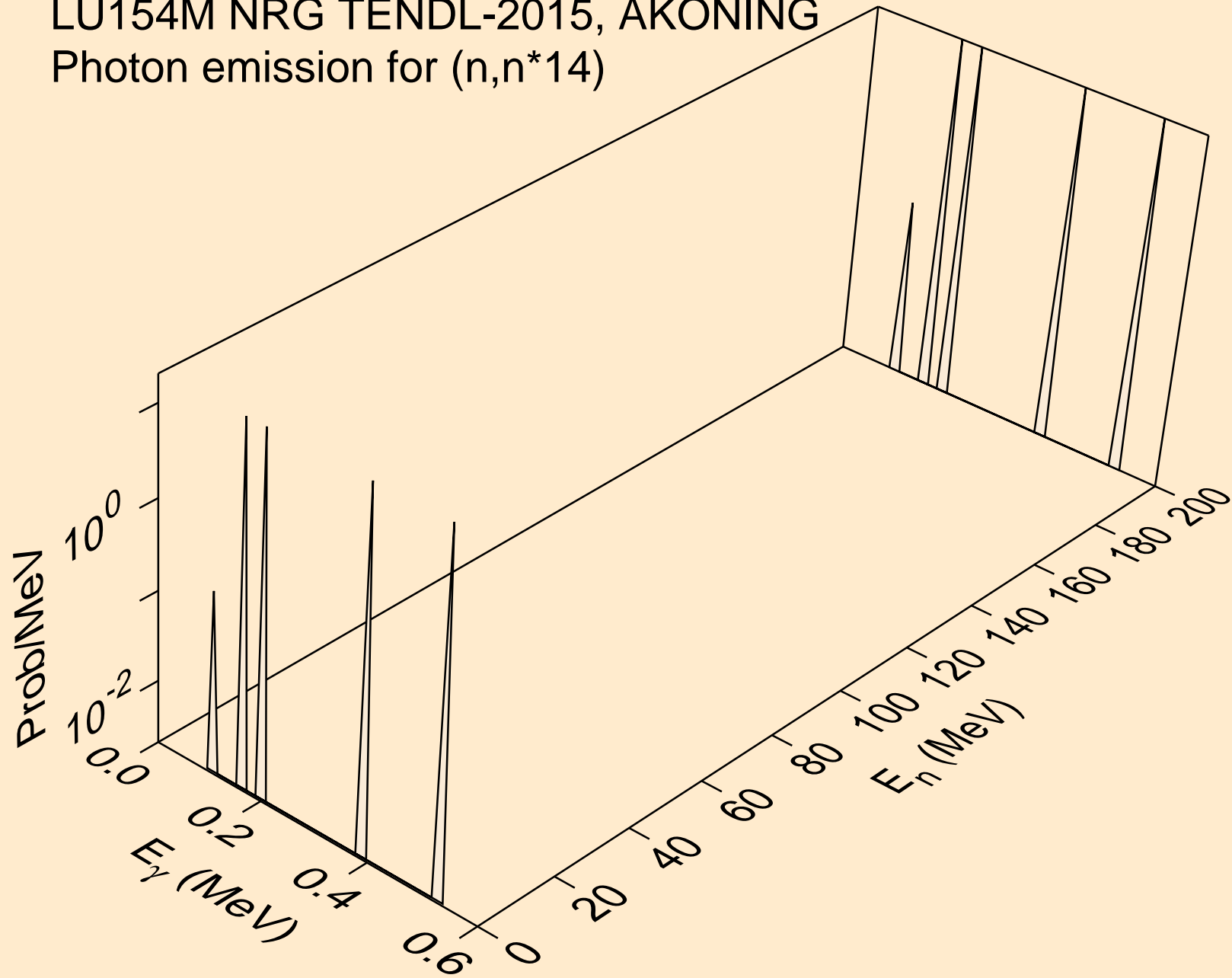
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Photon emission for (n,n*12)



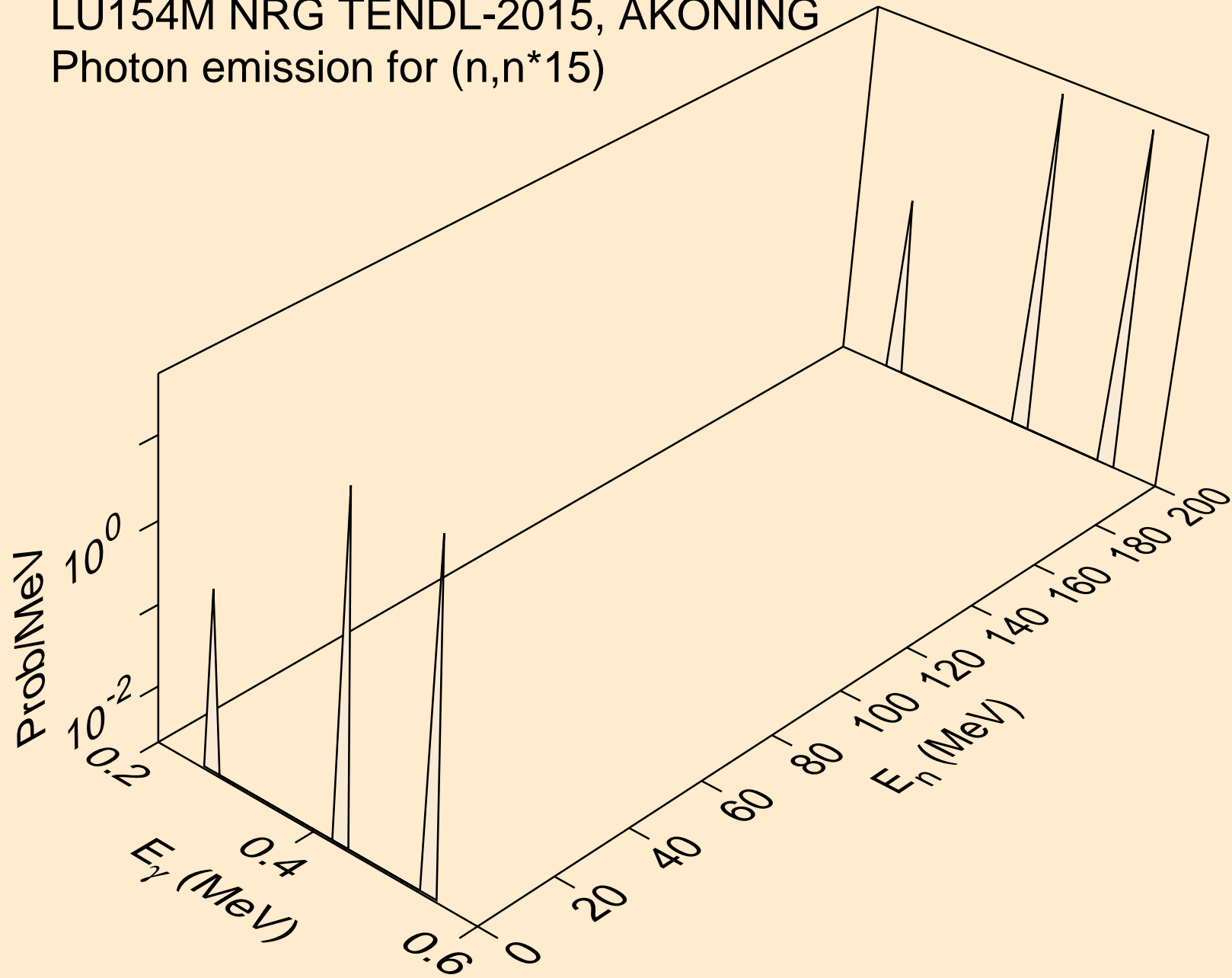
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Photon emission for (n,n*13)



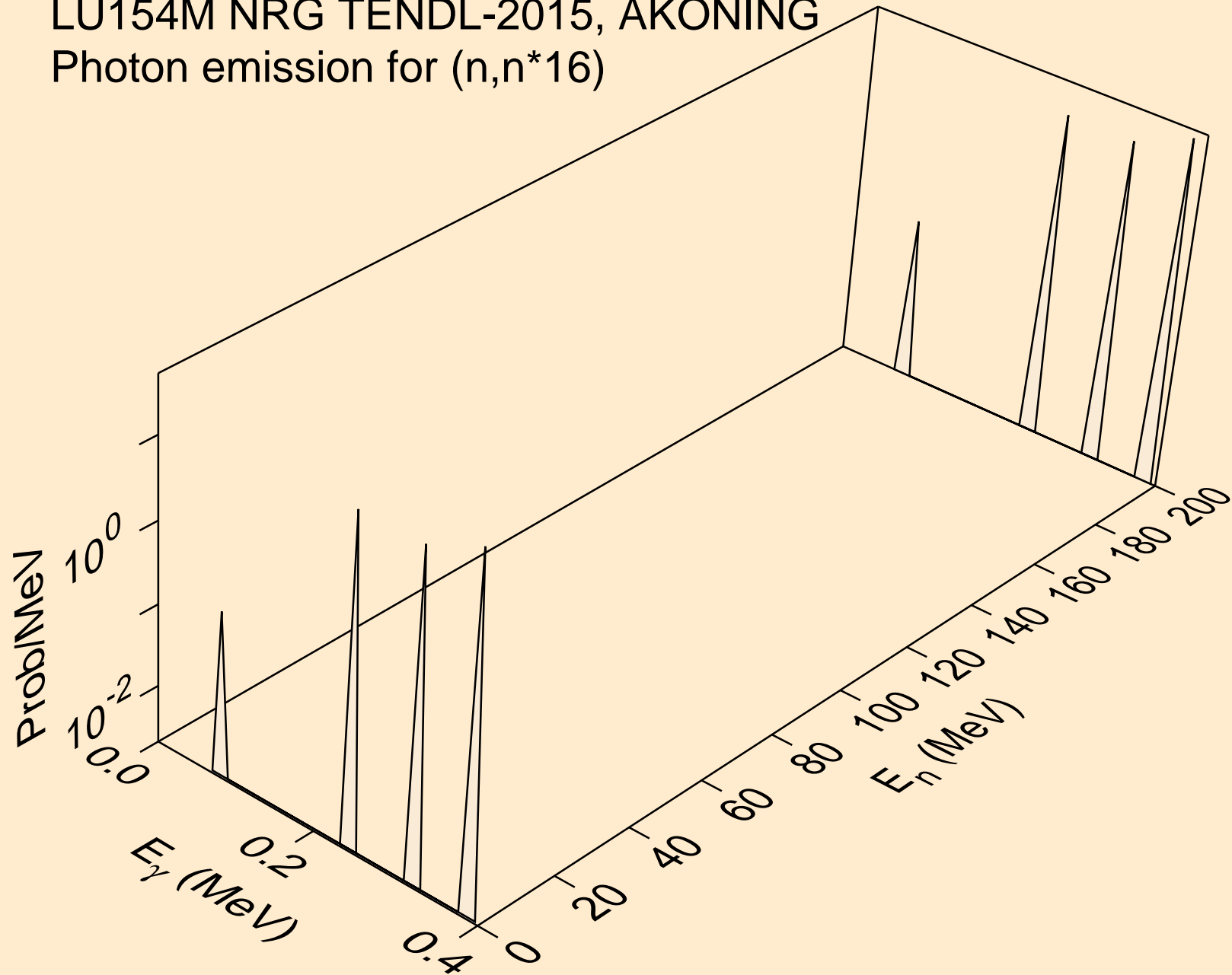
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Photon emission for (n,n*14)



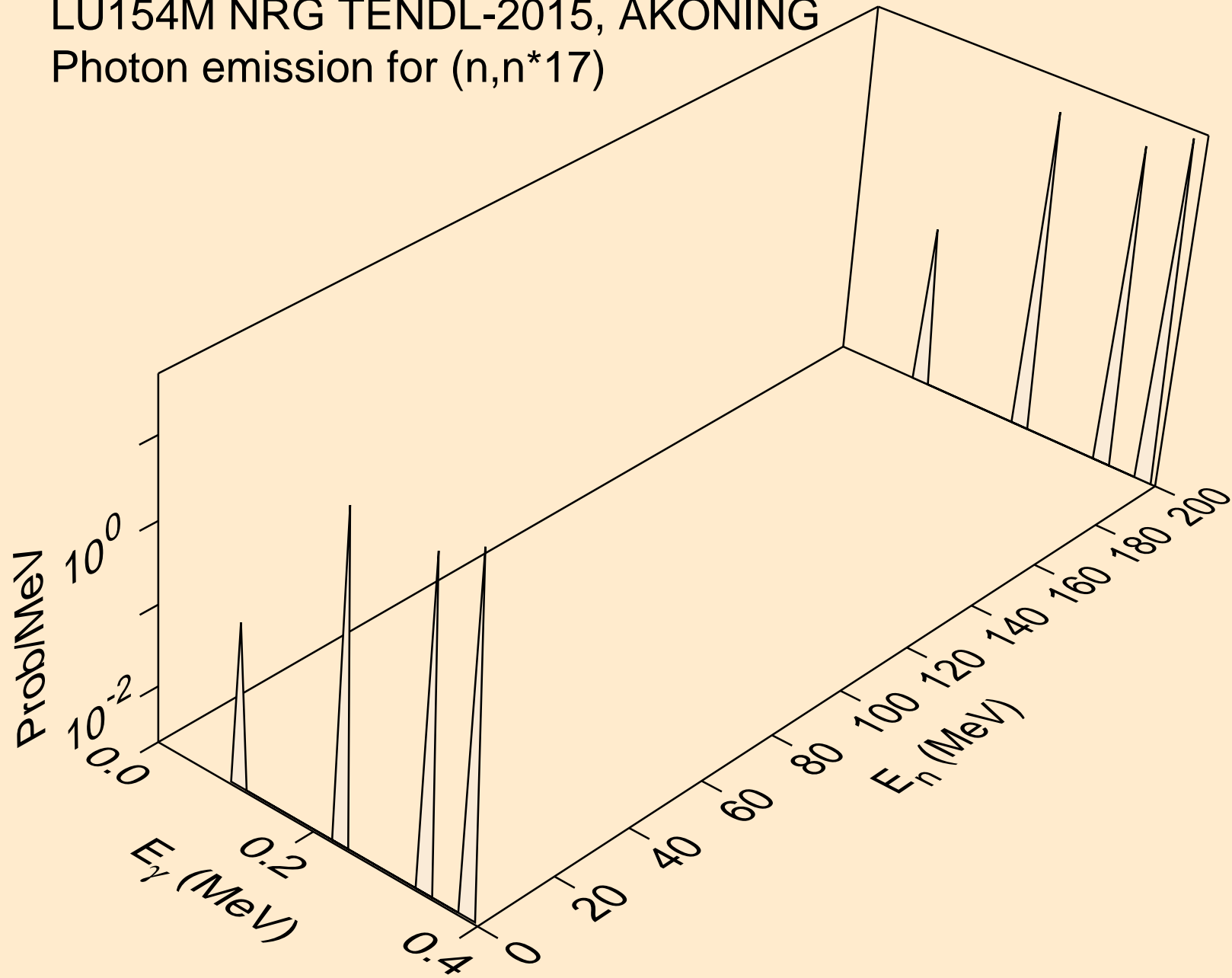
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Photon emission for (n,n*15)



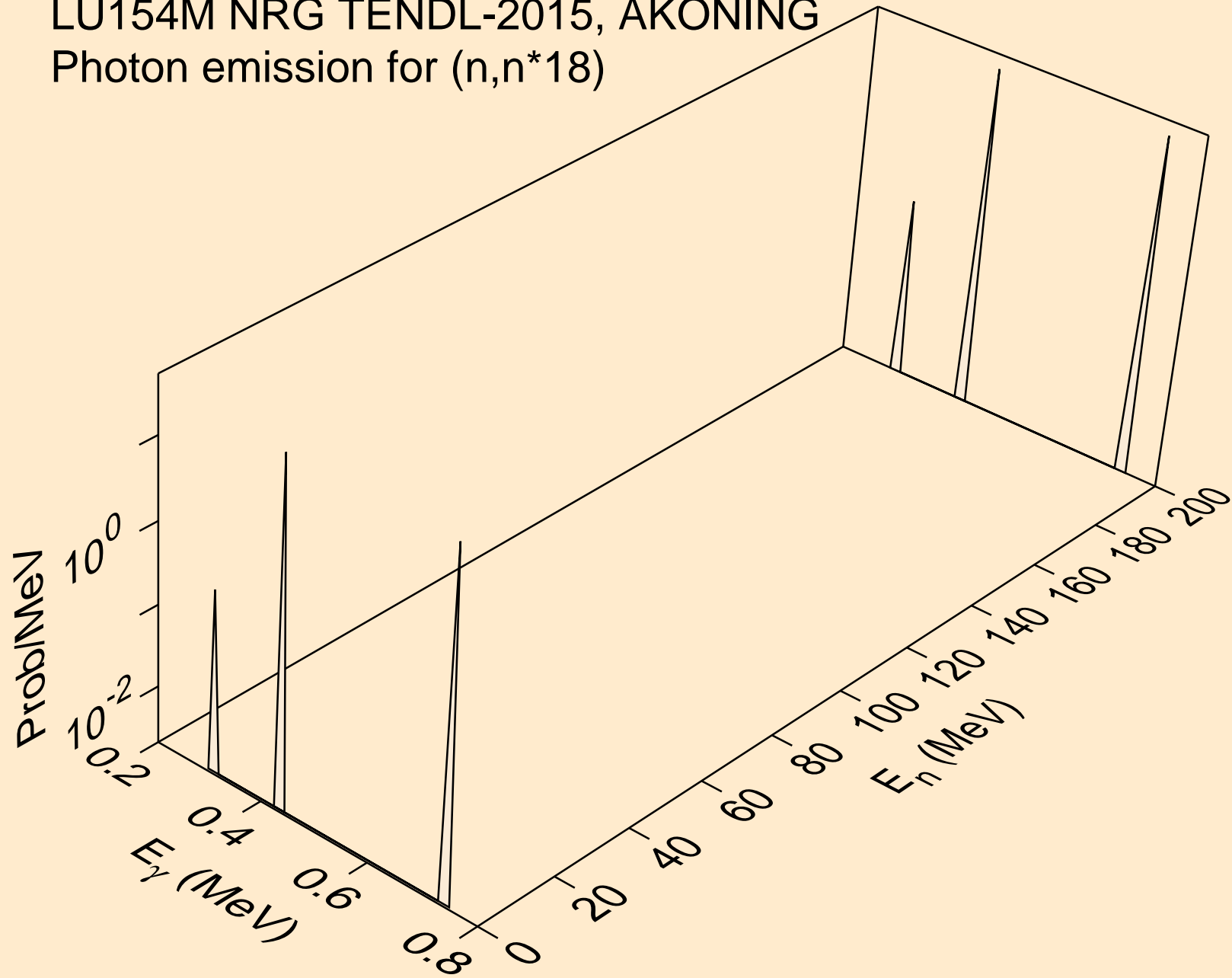
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Photon emission for (n,n*16)



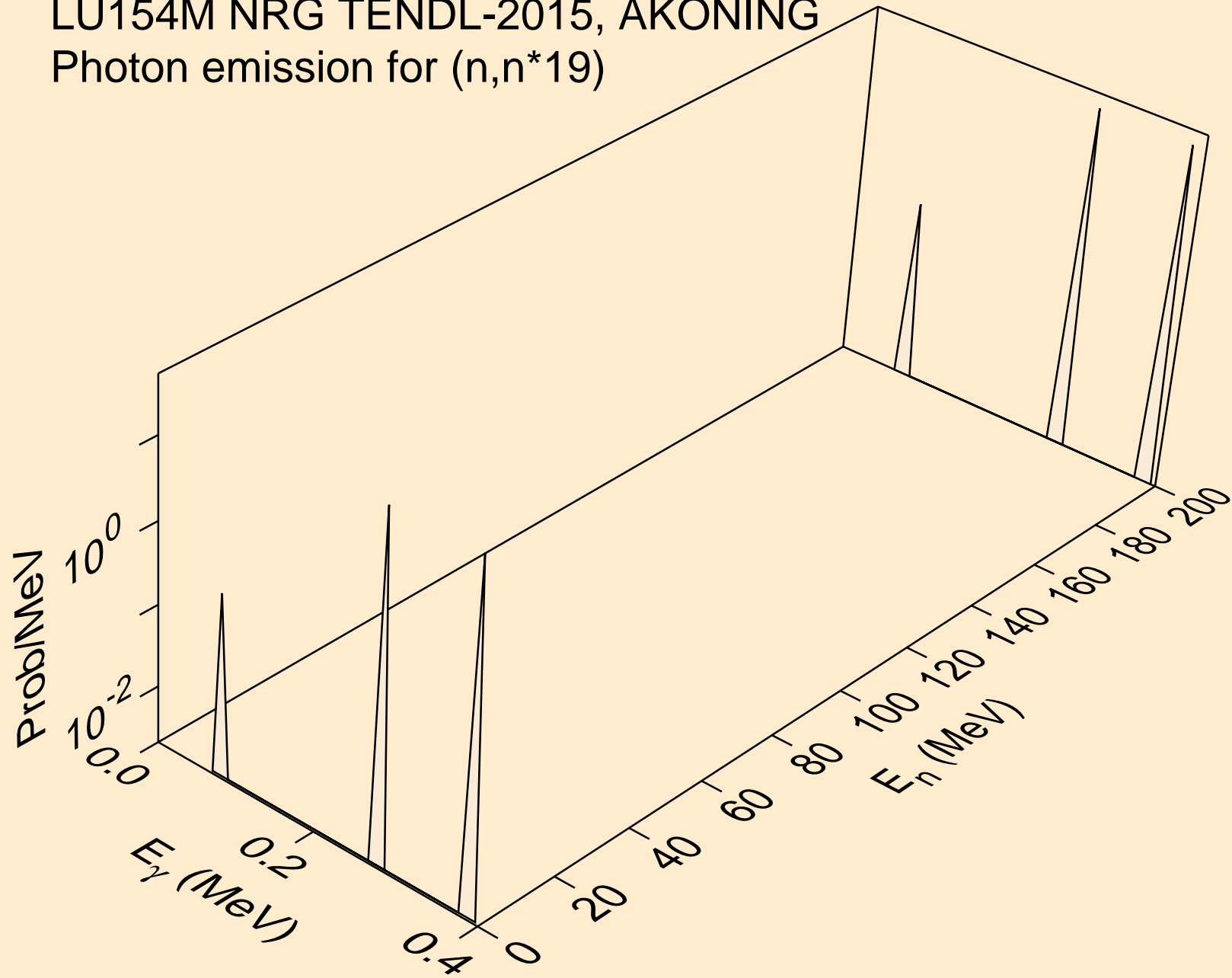
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Photon emission for (n,n*17)



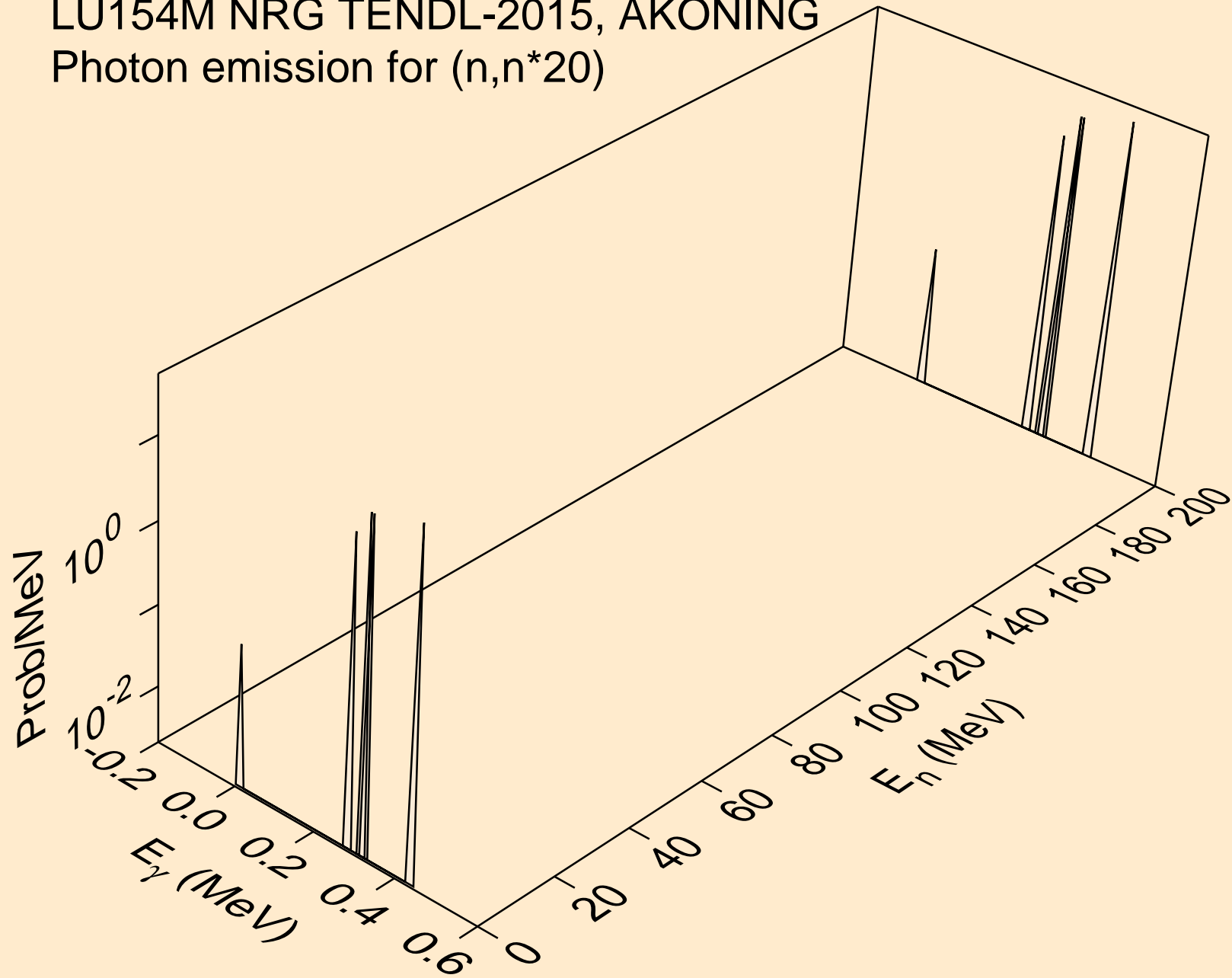
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Photon emission for (n,n*18)



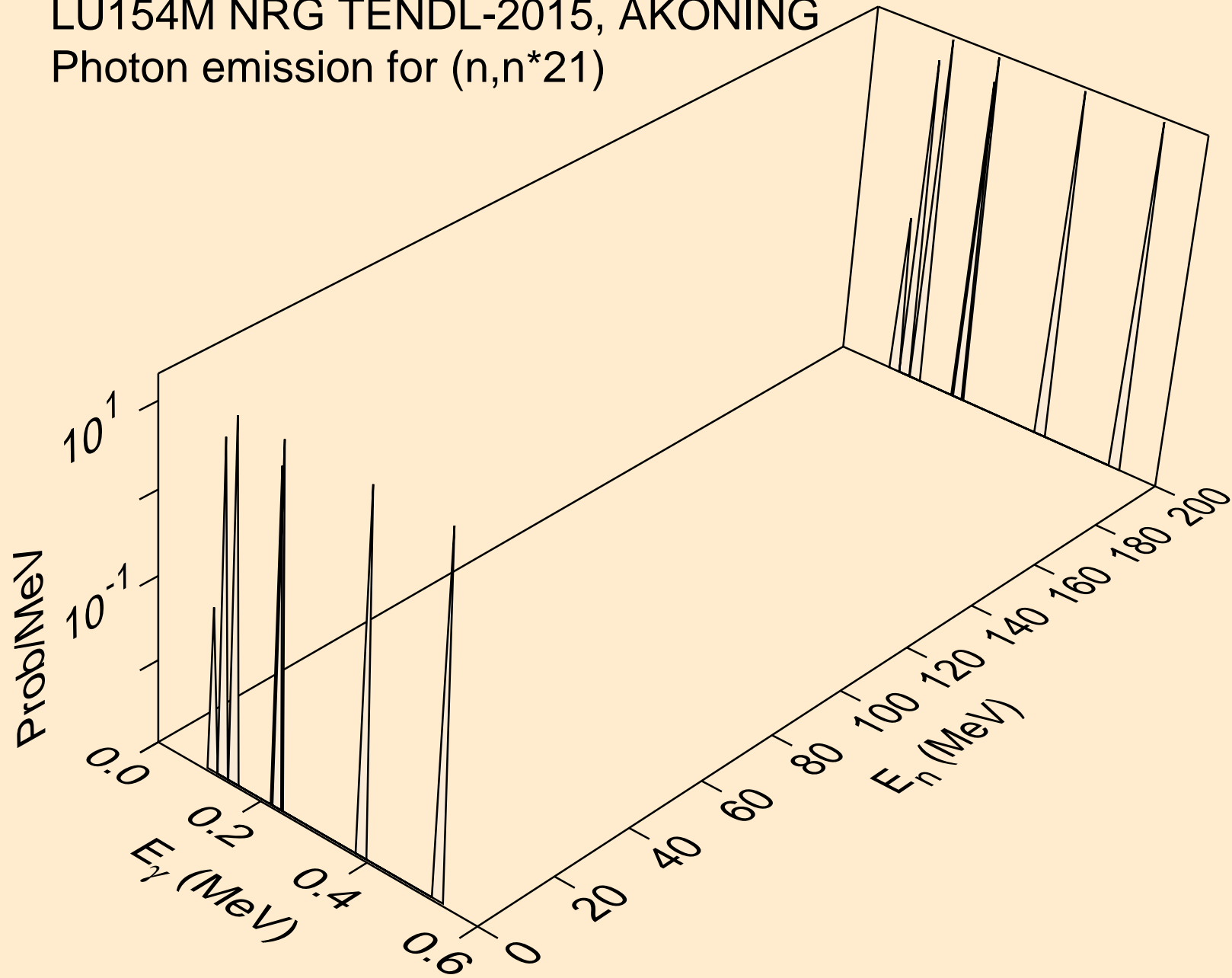
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Photon emission for (n,n*19)



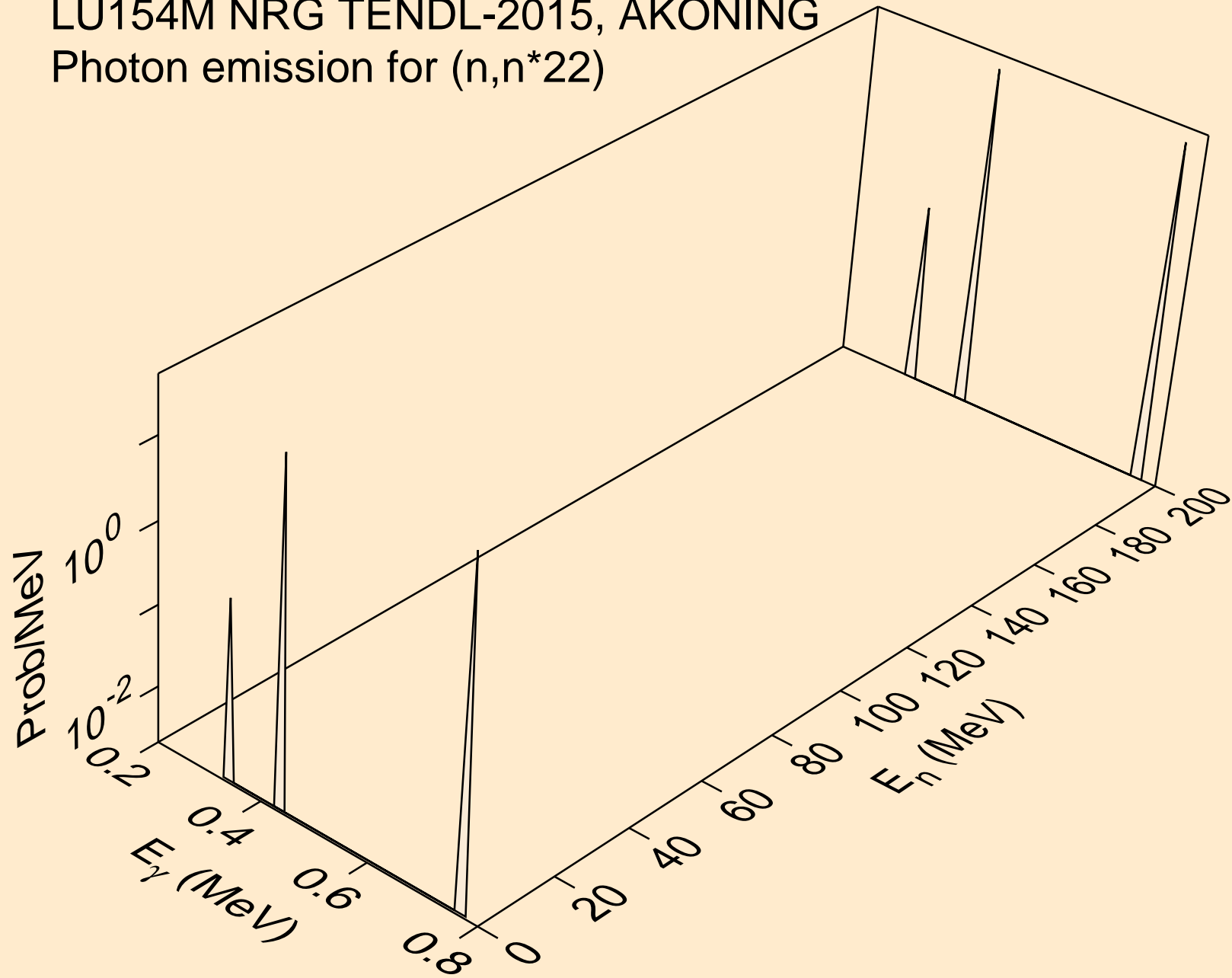
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Photon emission for (n,n*20)



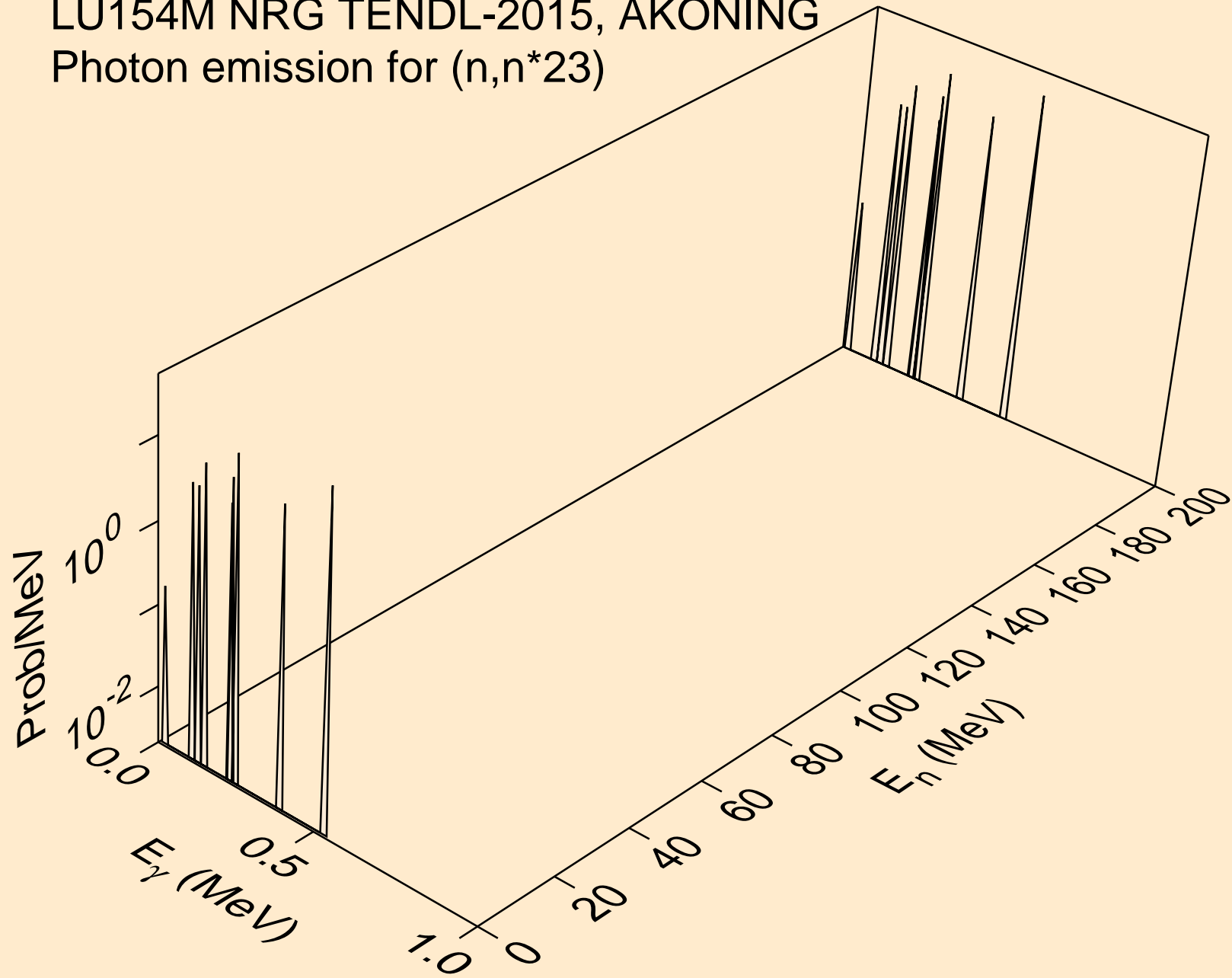
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Photon emission for (n,n*21)



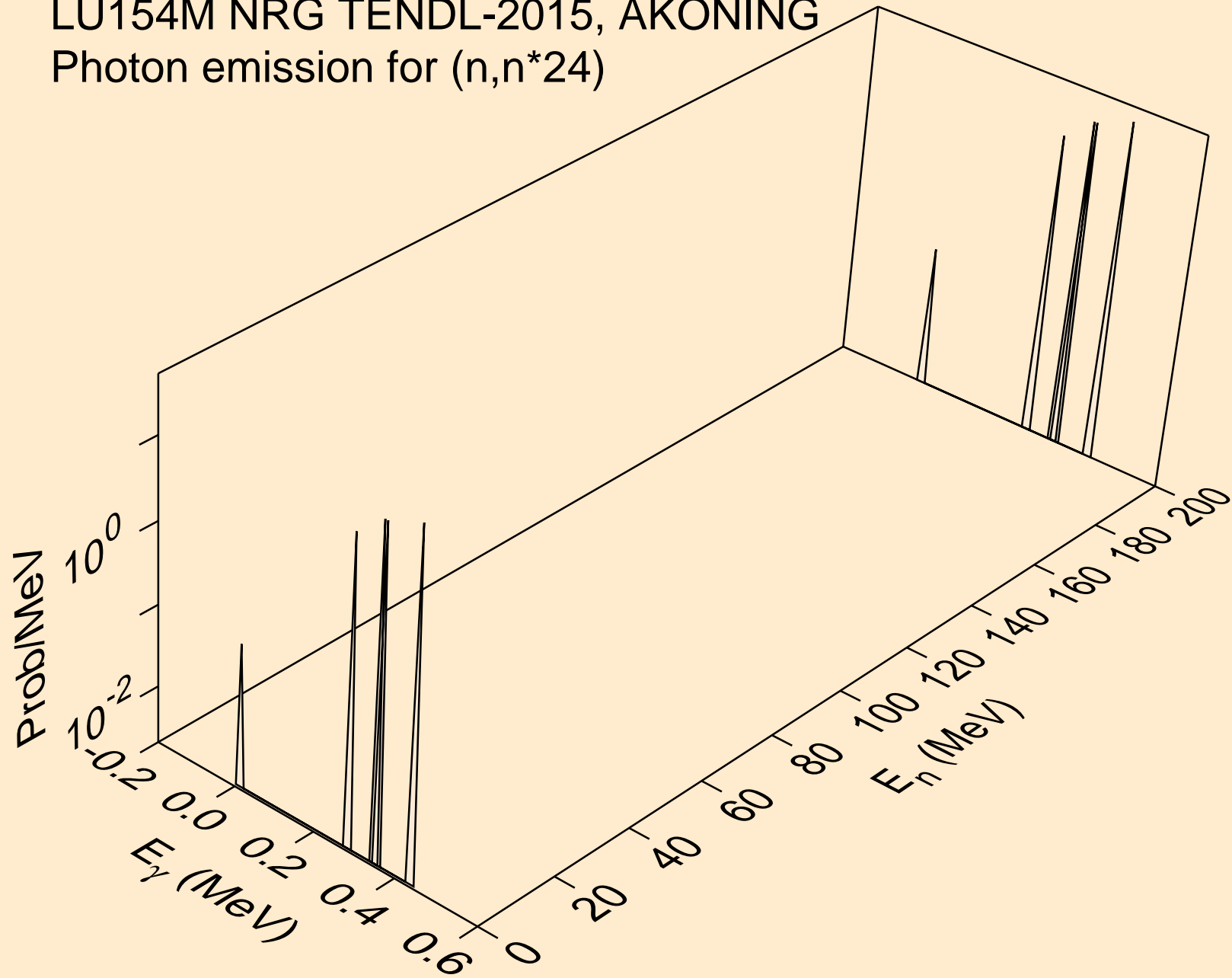
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Photon emission for (n,n*22)



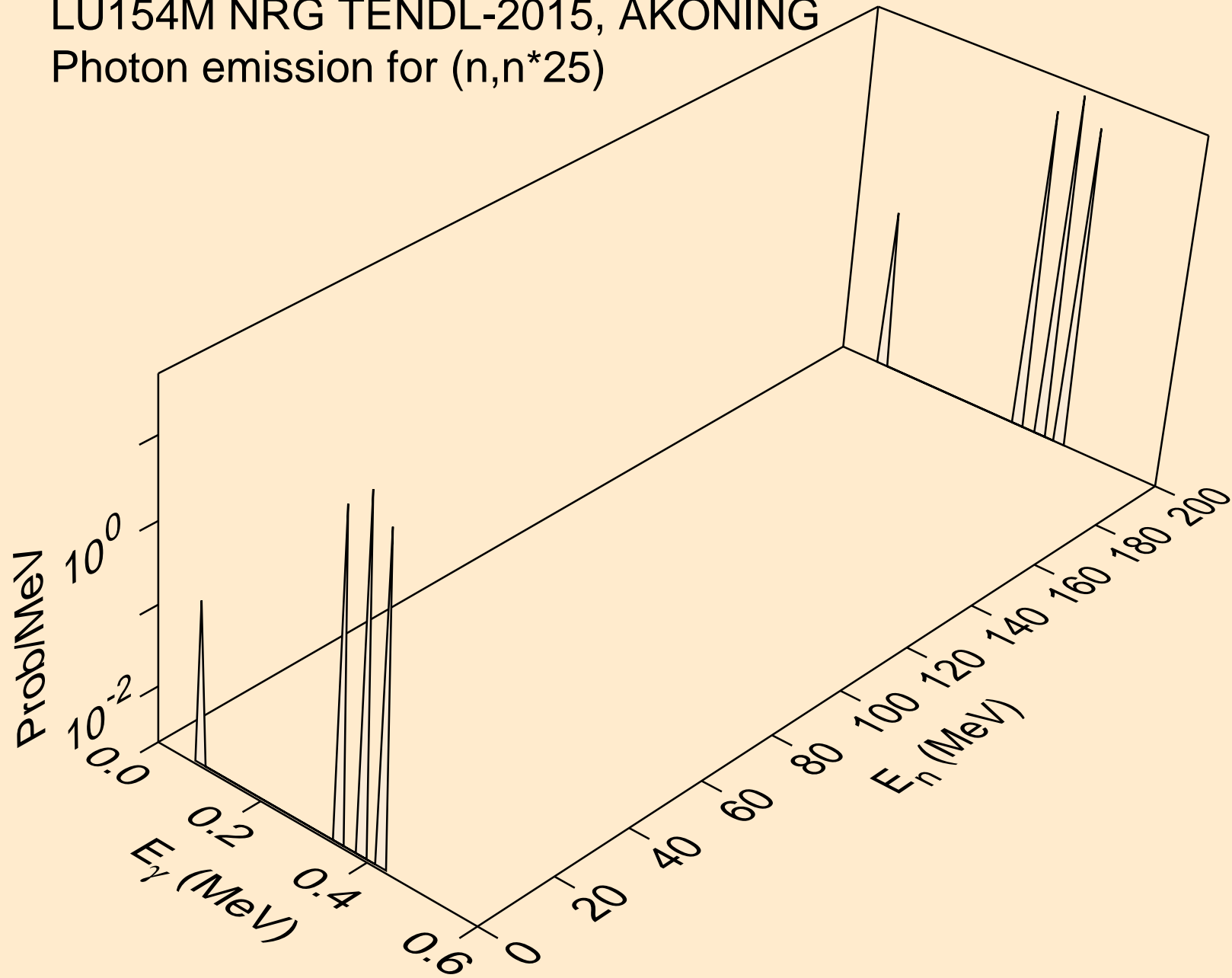
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Photon emission for (n,n*23)



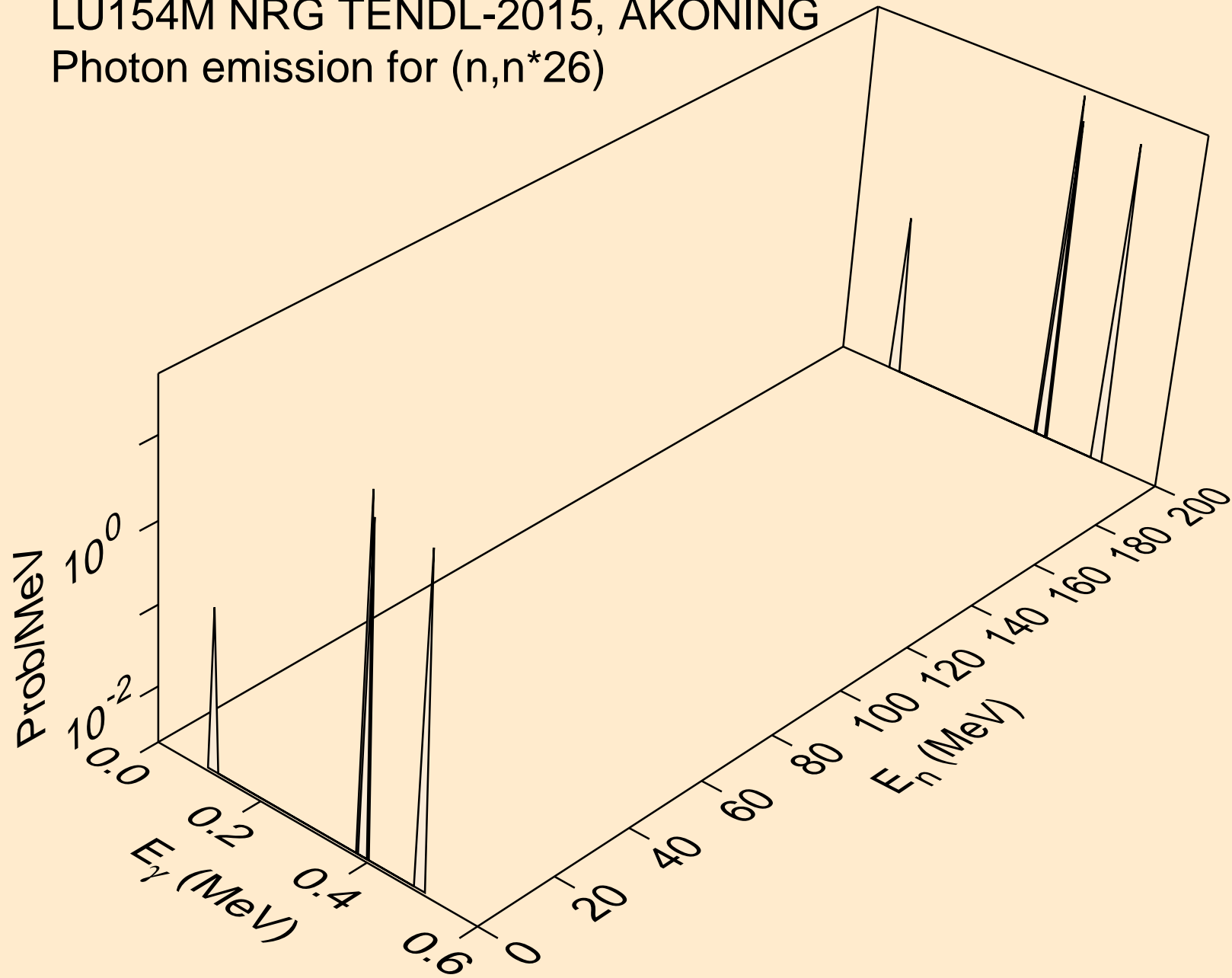
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Photon emission for (n,n*24)



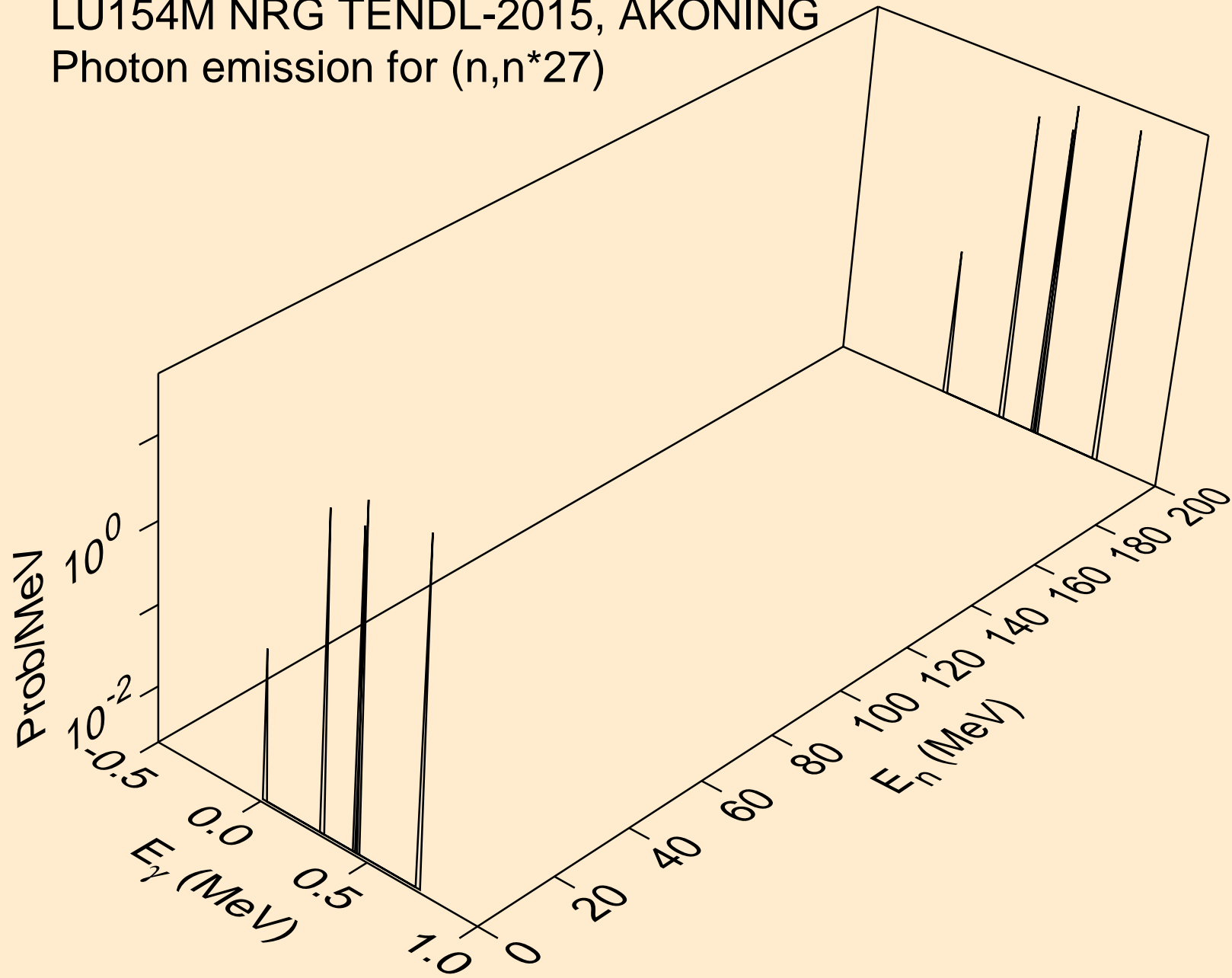
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Photon emission for (n,n*25)



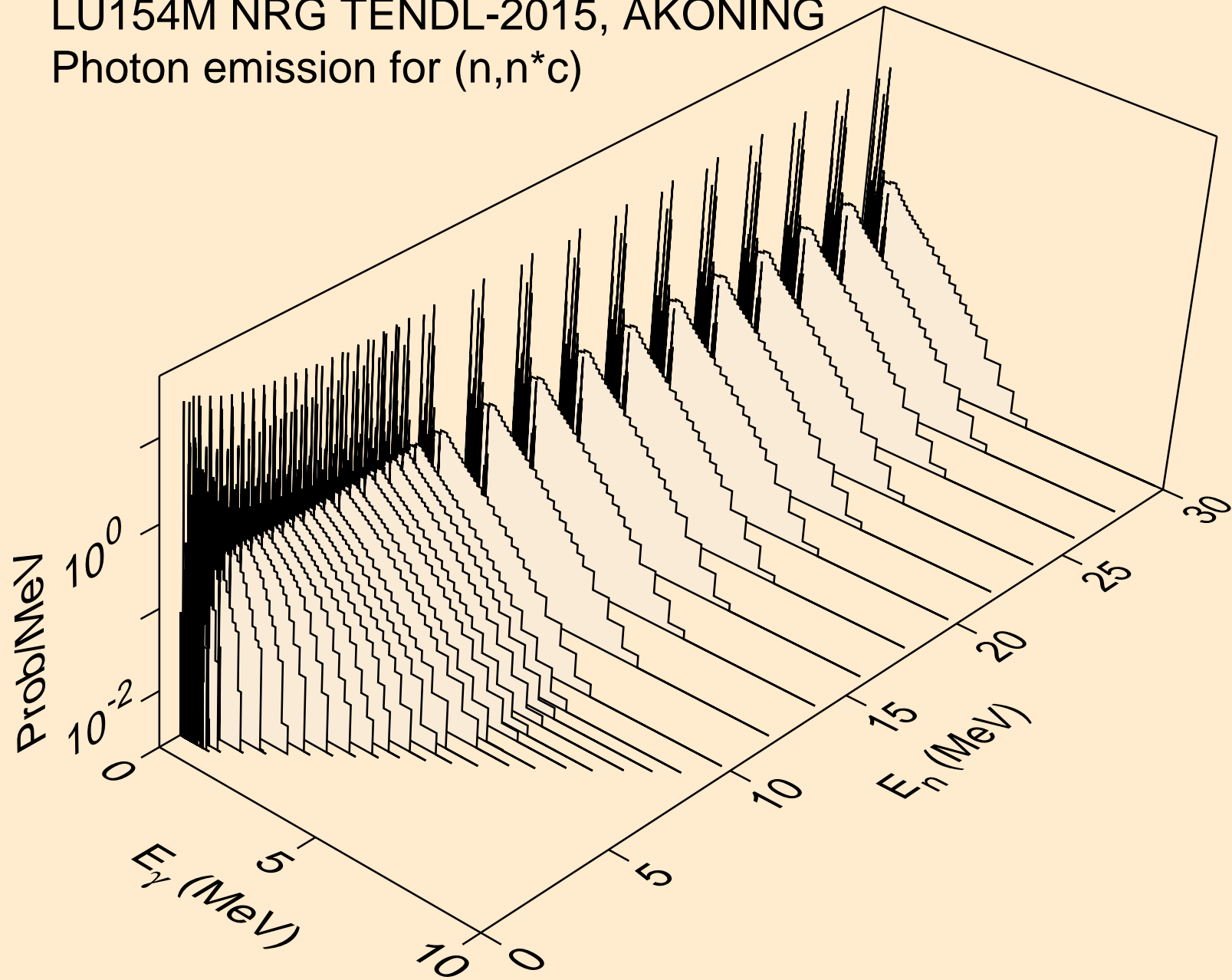
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Photon emission for (n,n*26)



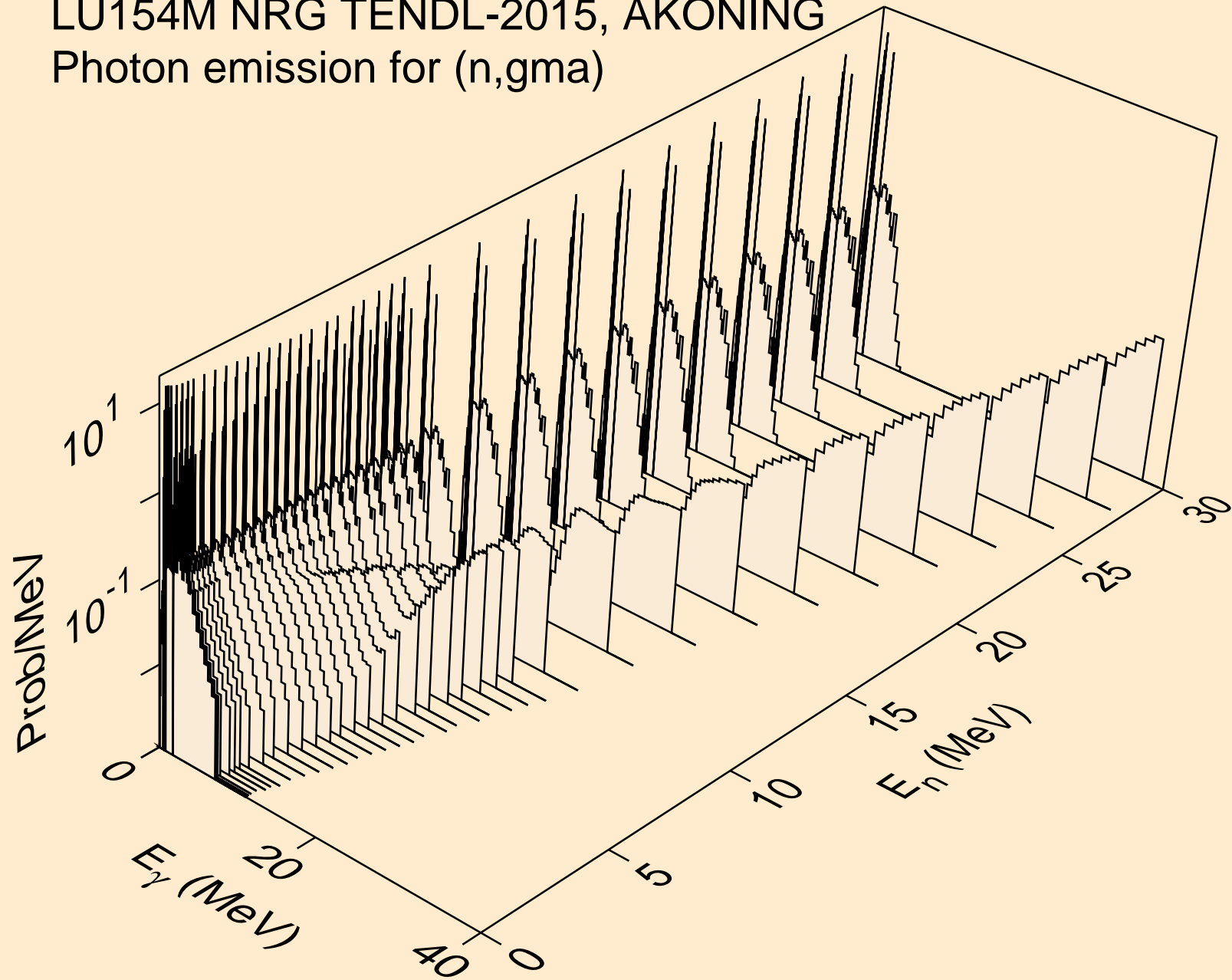
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Photon emission for (n,n*27)



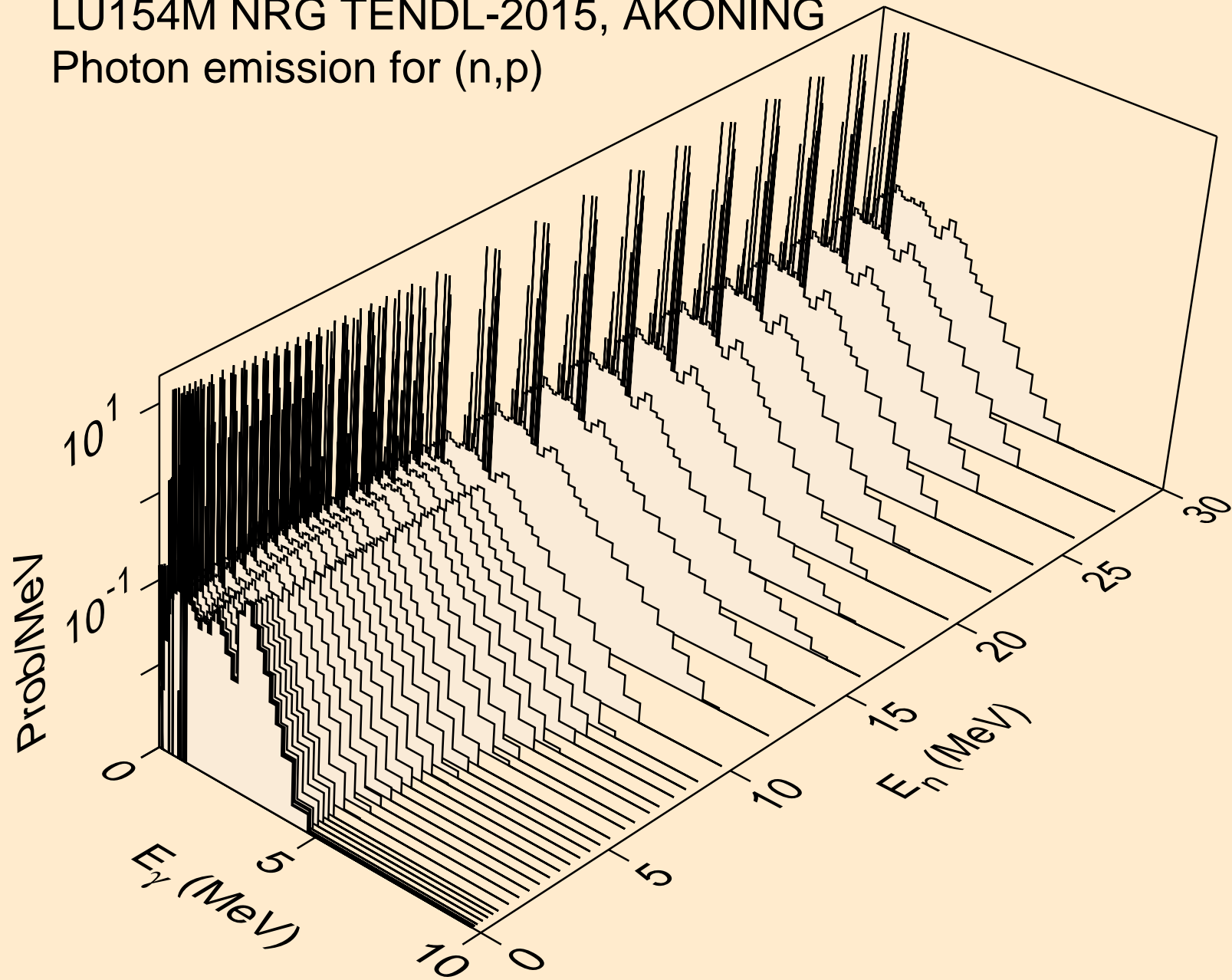
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Photon emission for (n,n*c)



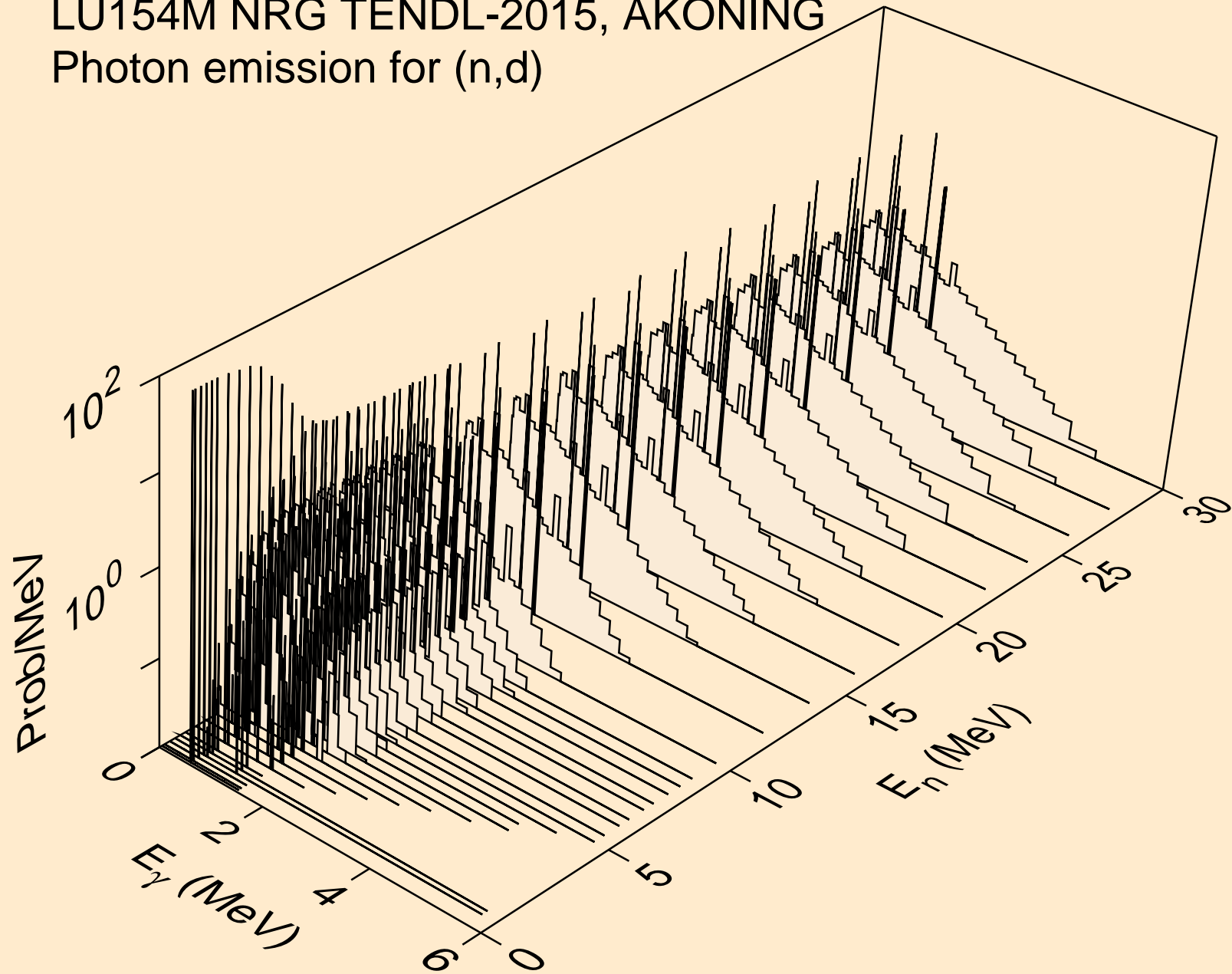
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Photon emission for (n,gma)



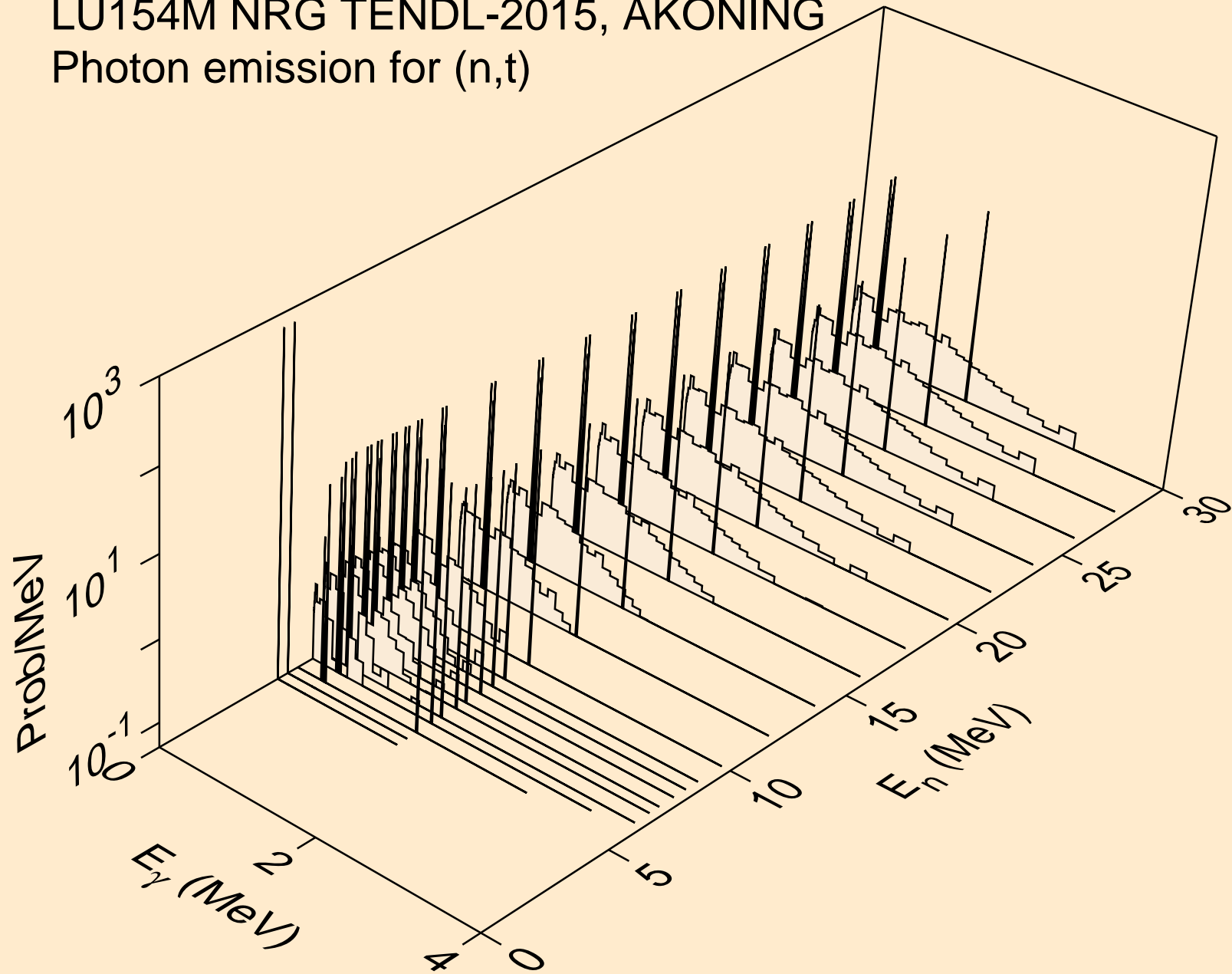
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Photon emission for (n,p)



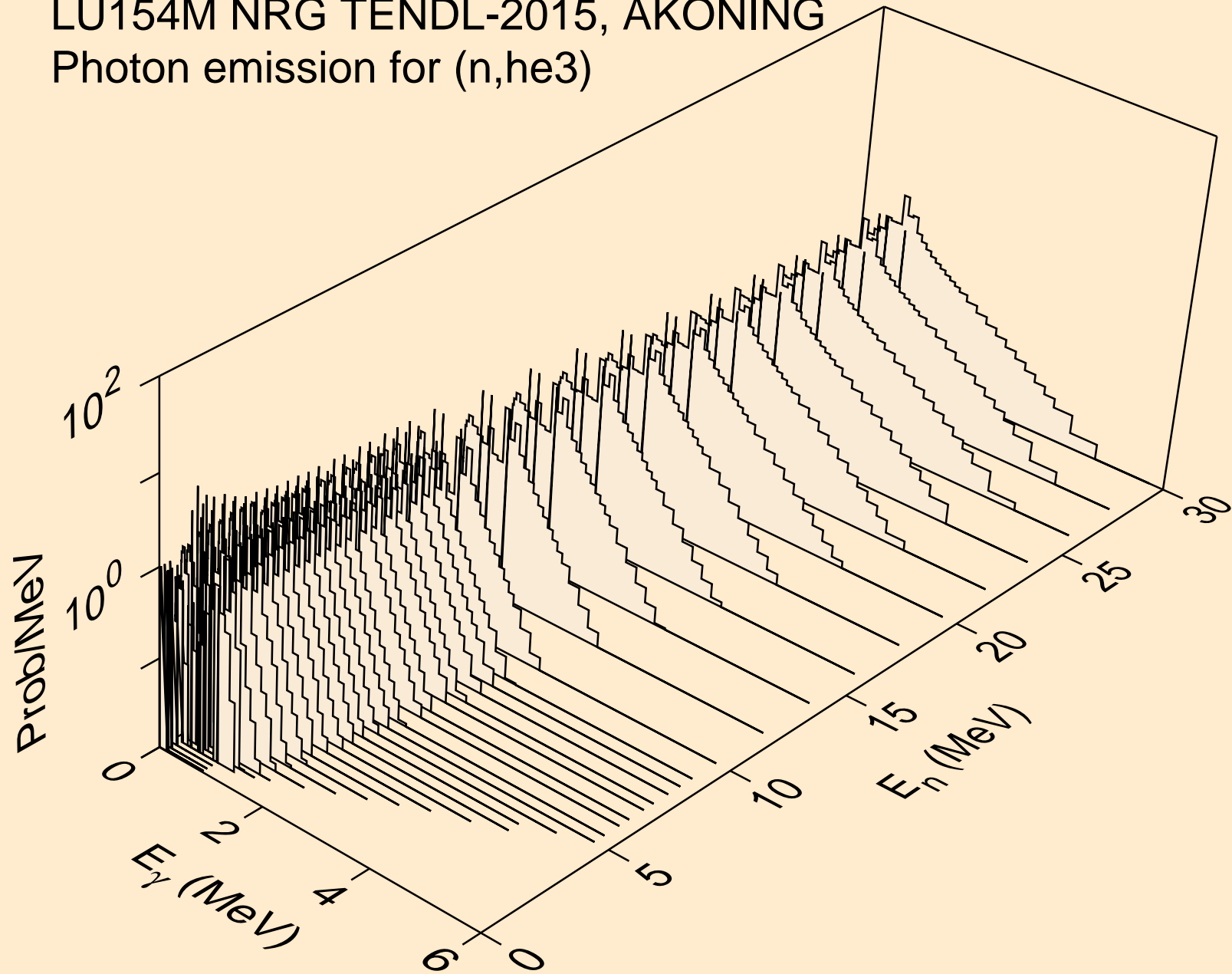
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Photon emission for (n,d)



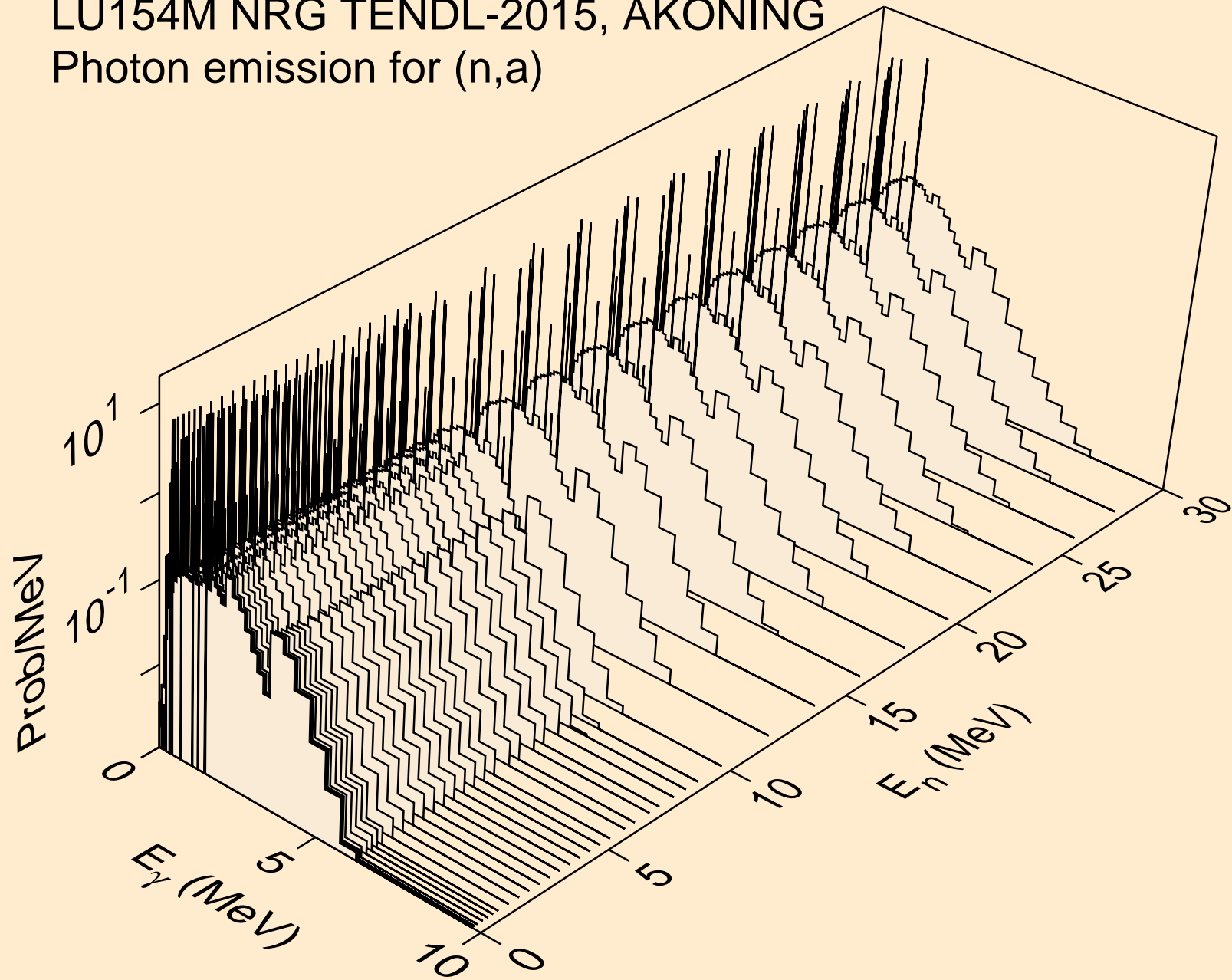
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Photon emission for (n,t)



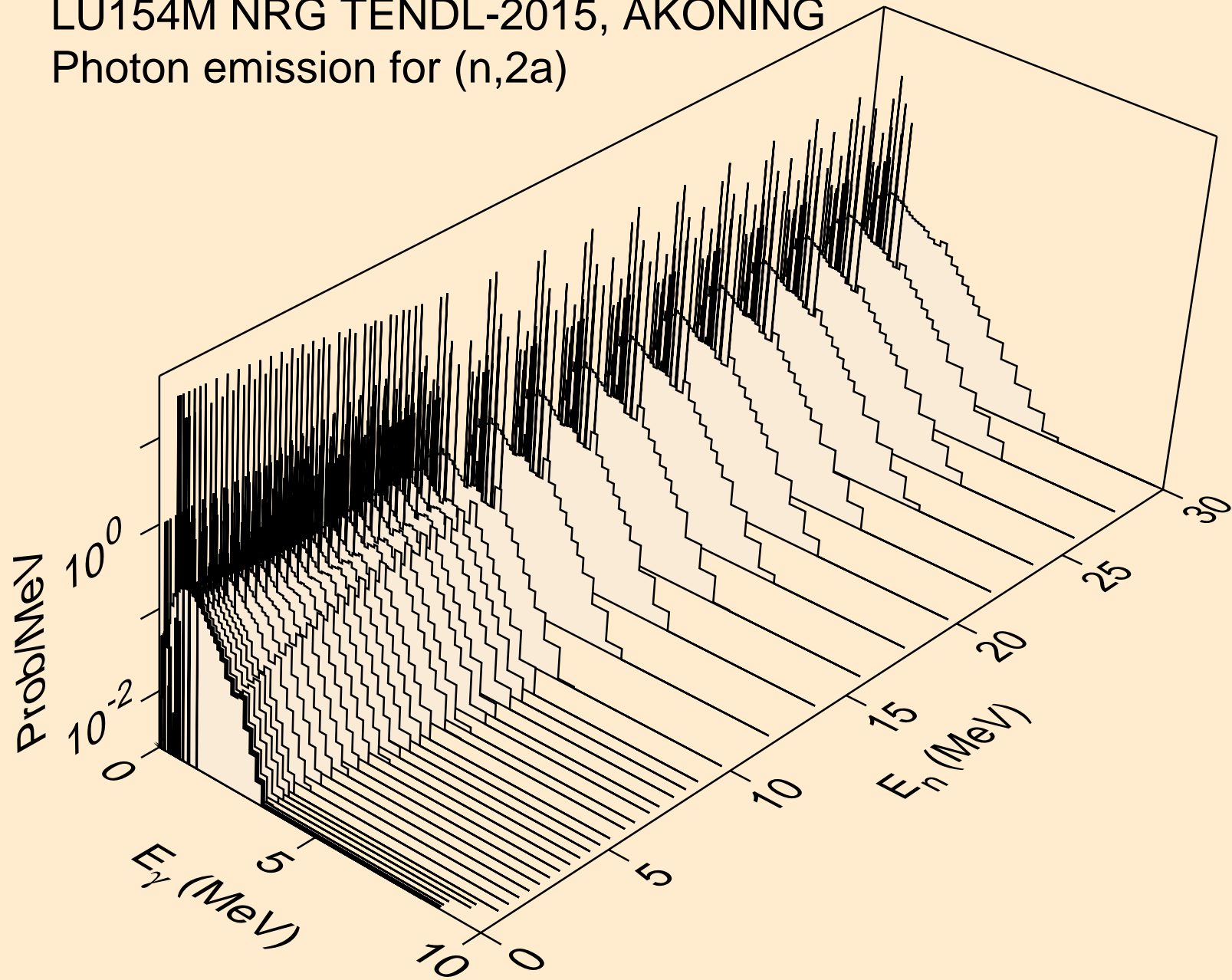
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Photon emission for (n,he3)



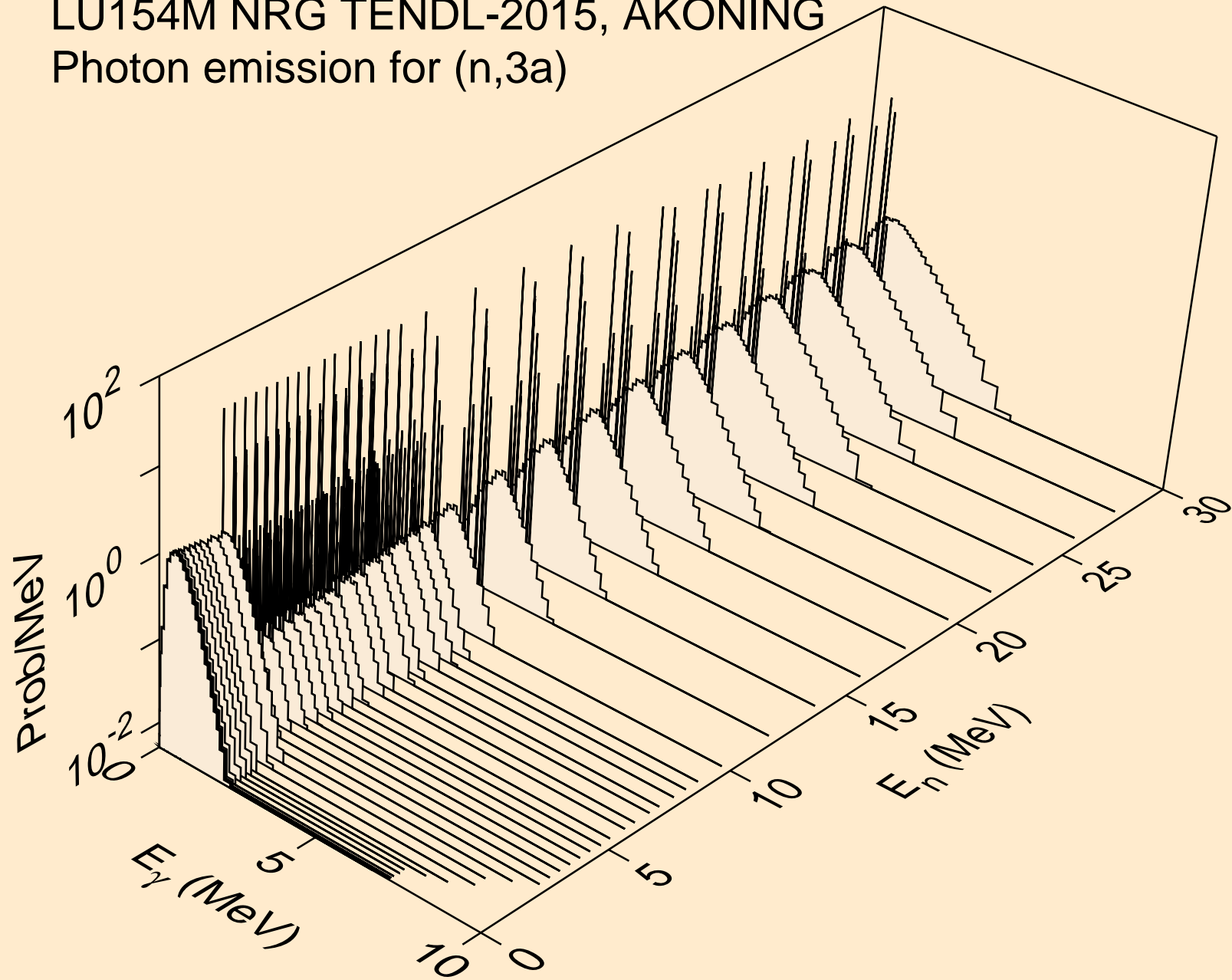
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Photon emission for (n,a)



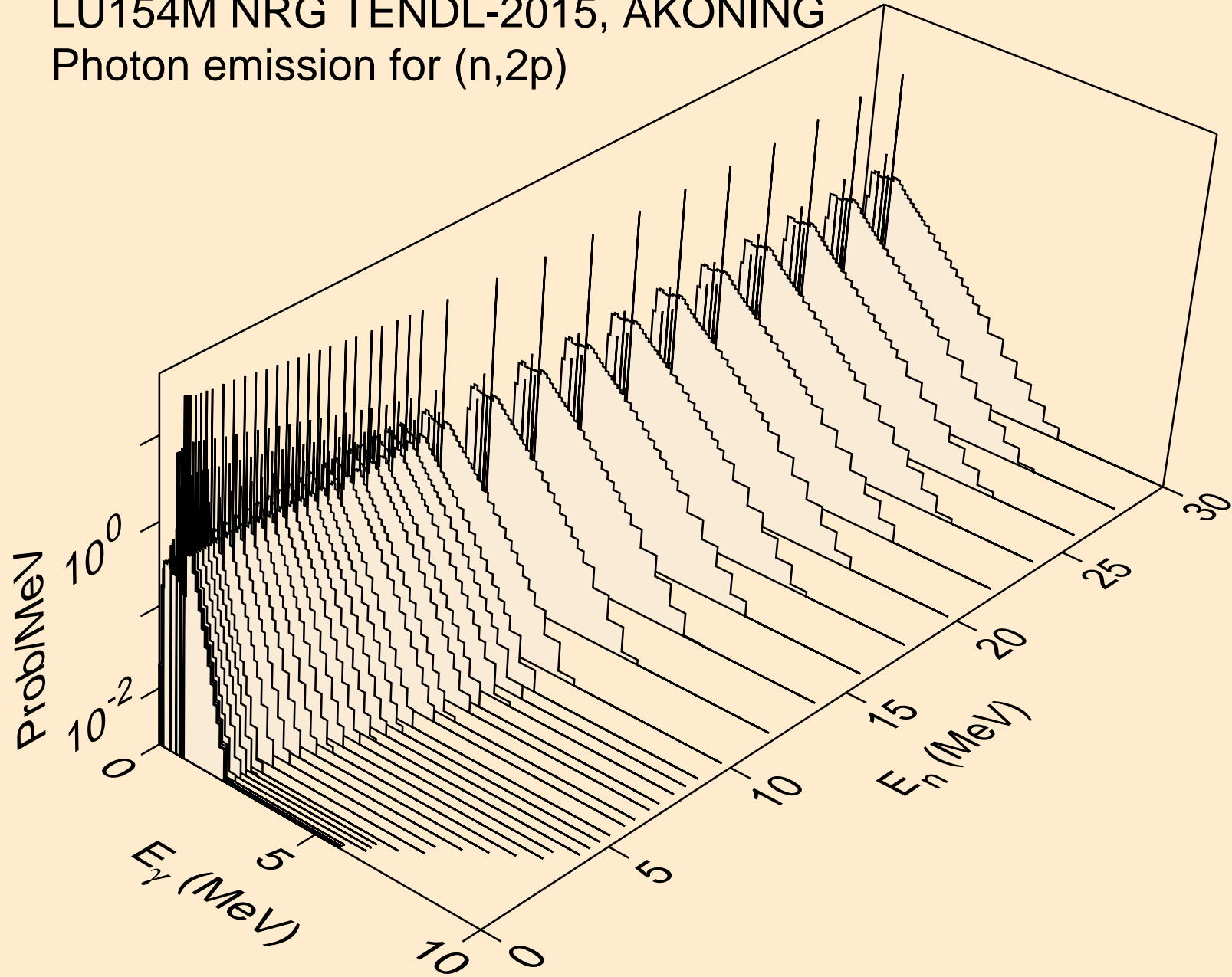
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Photon emission for (n,2a)



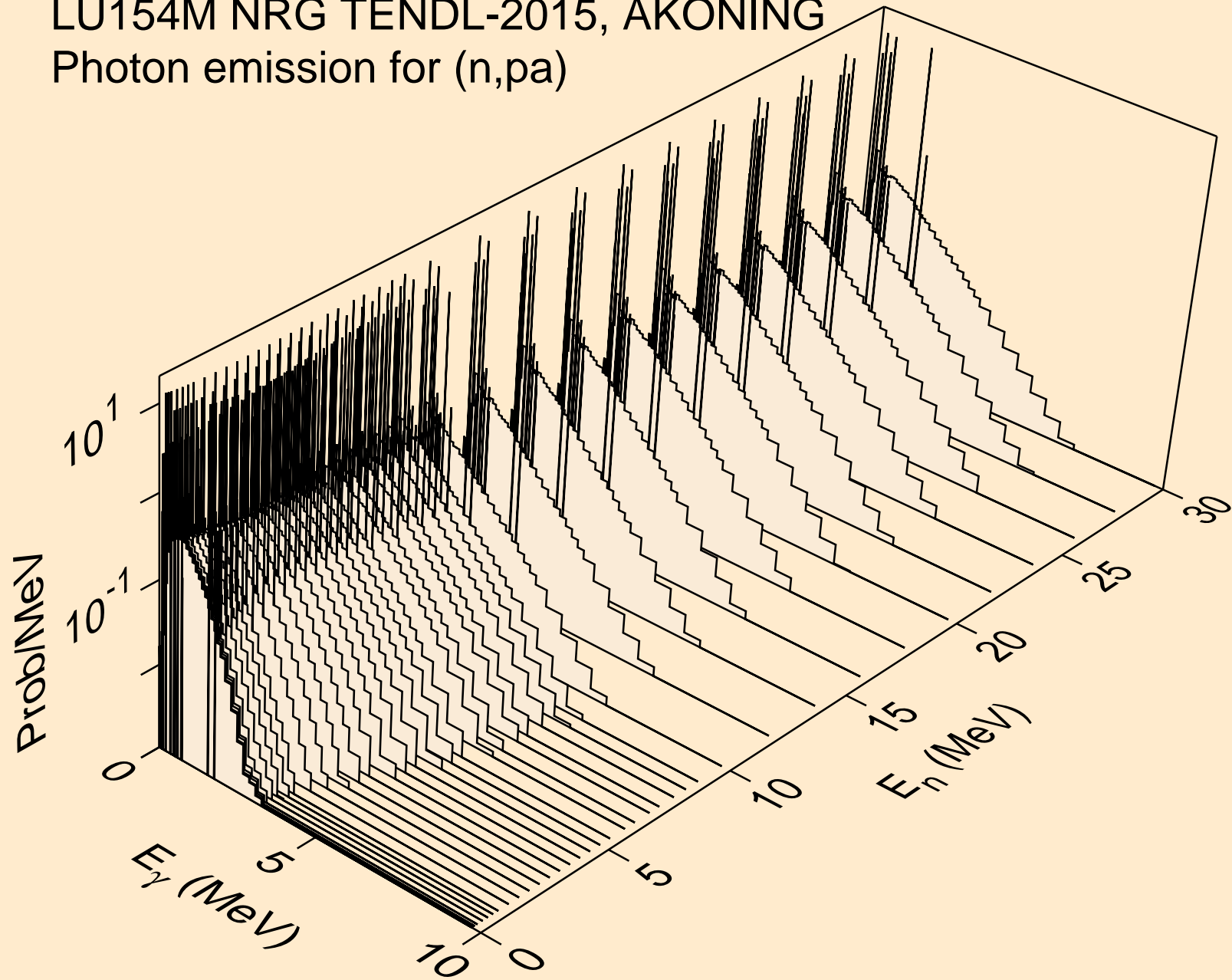
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Photon emission for (n,3a)



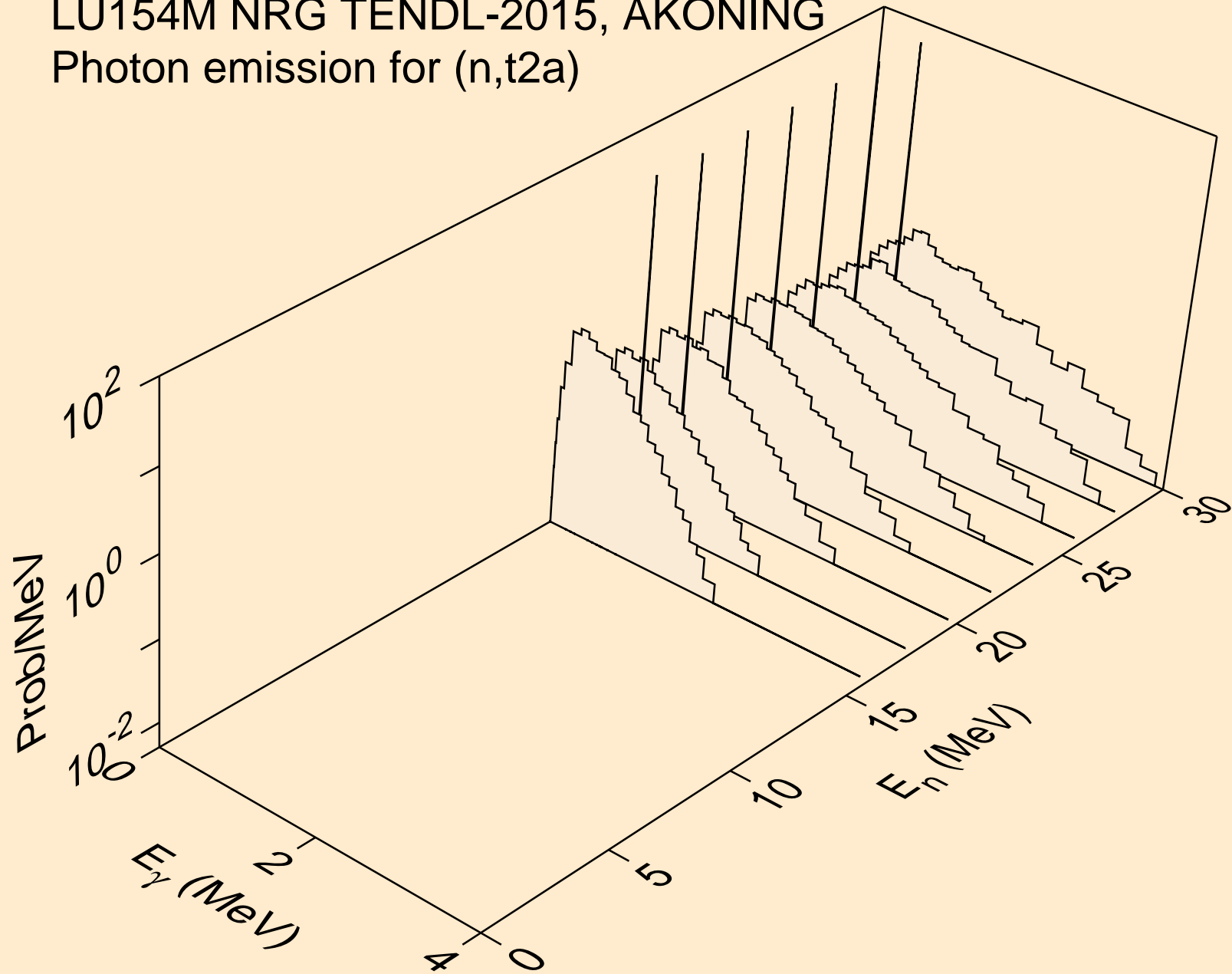
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Photon emission for (n,2p)



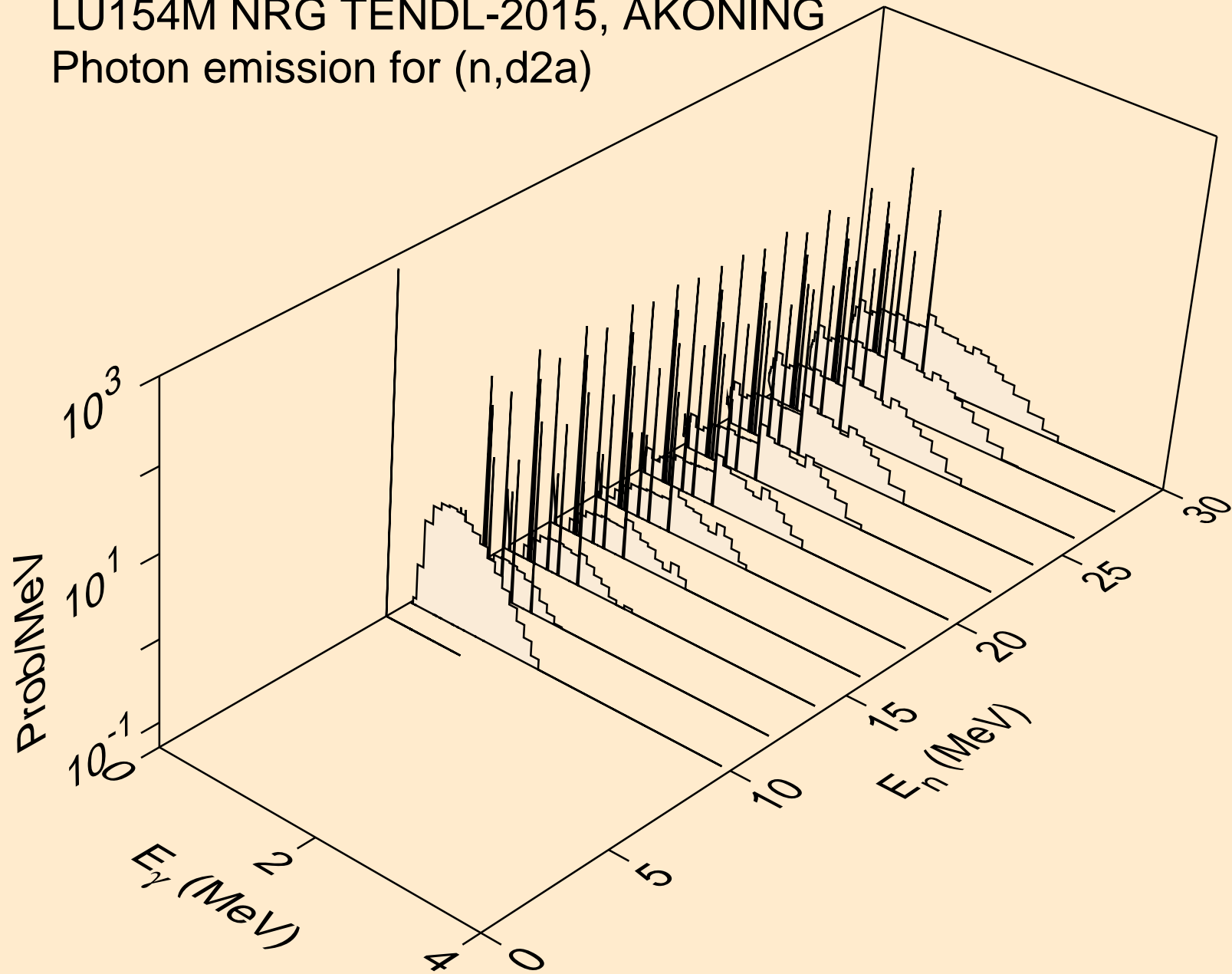
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Photon emission for (n,pa)



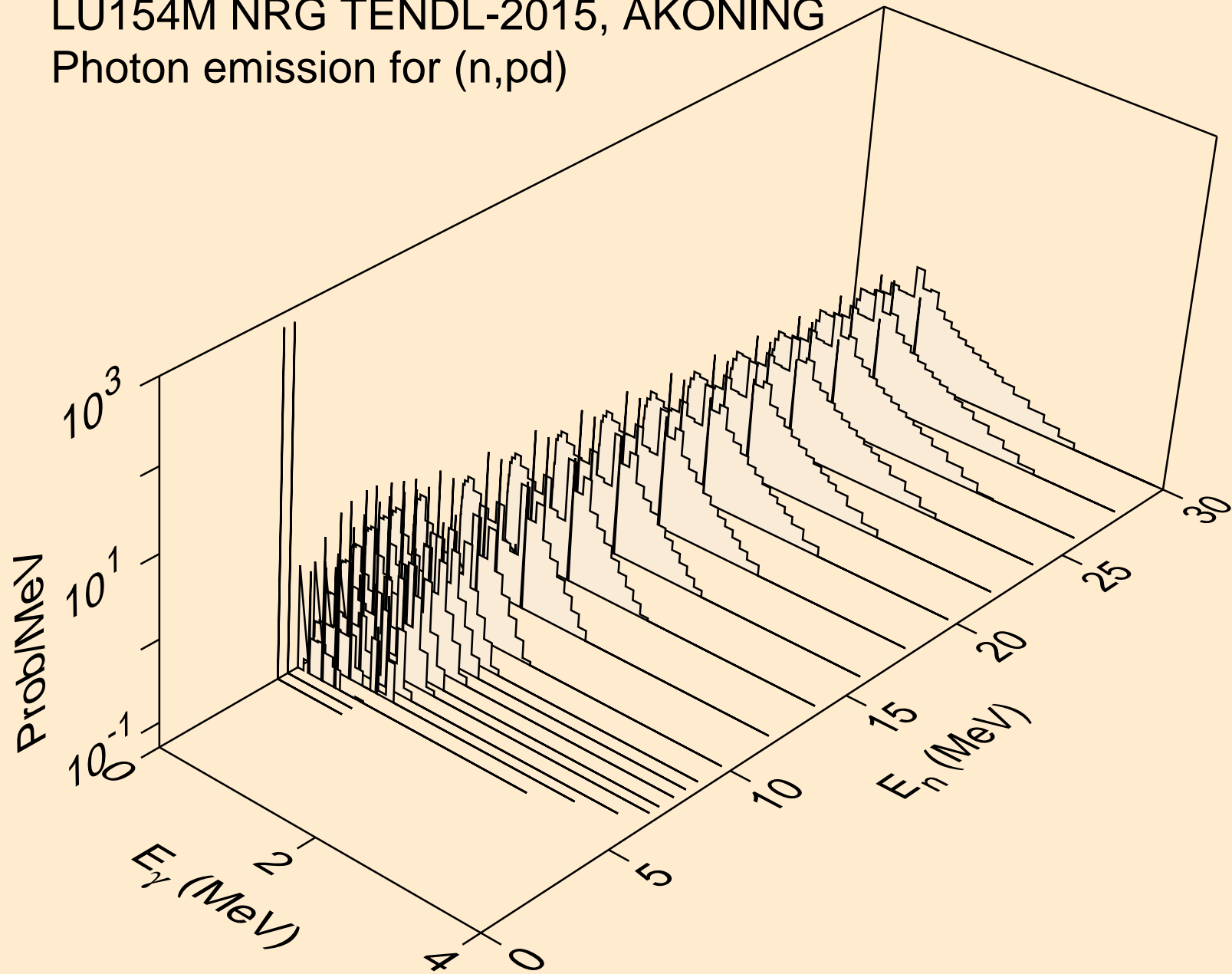
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Photon emission for (n,t2a)



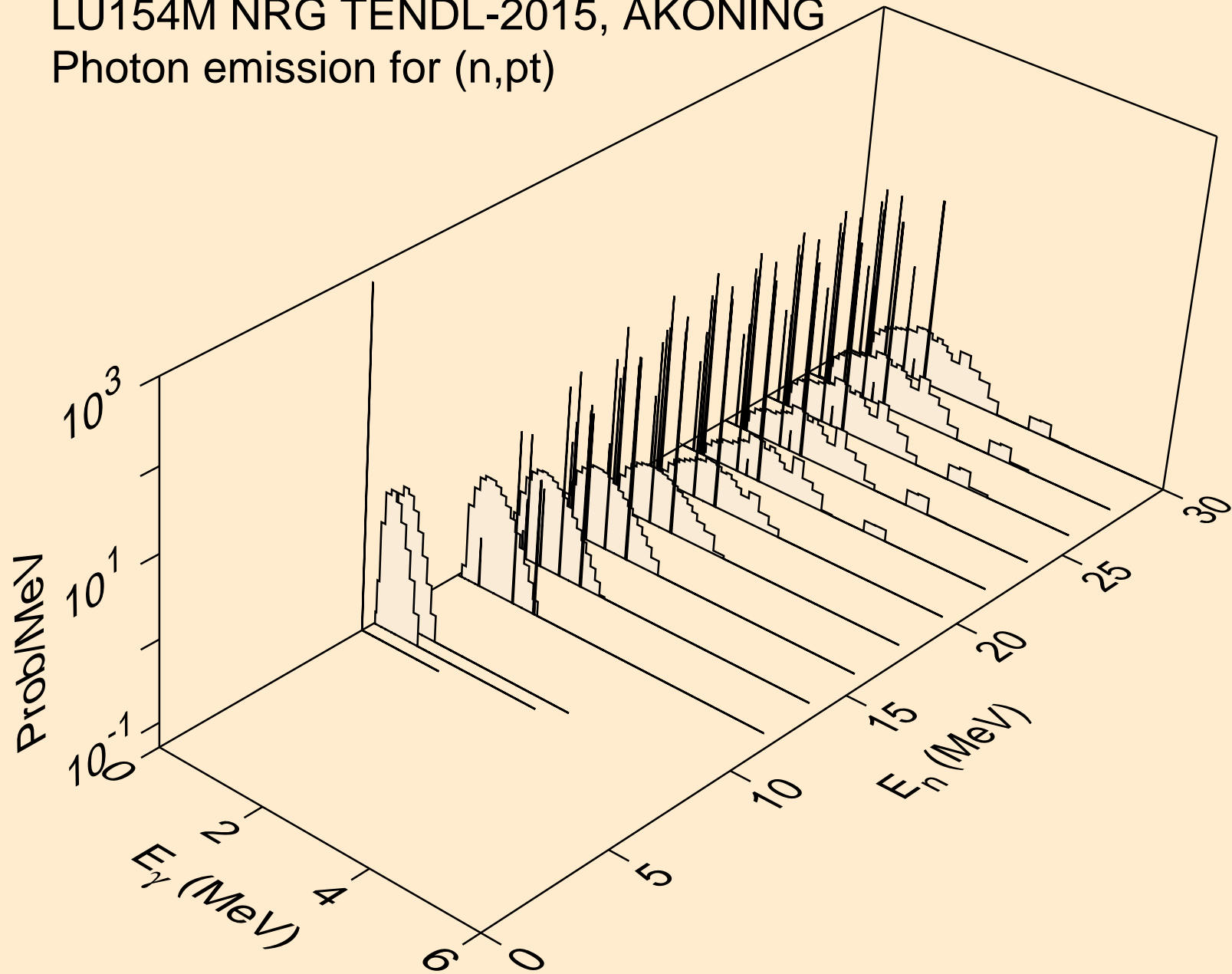
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Photon emission for (n,d2a)



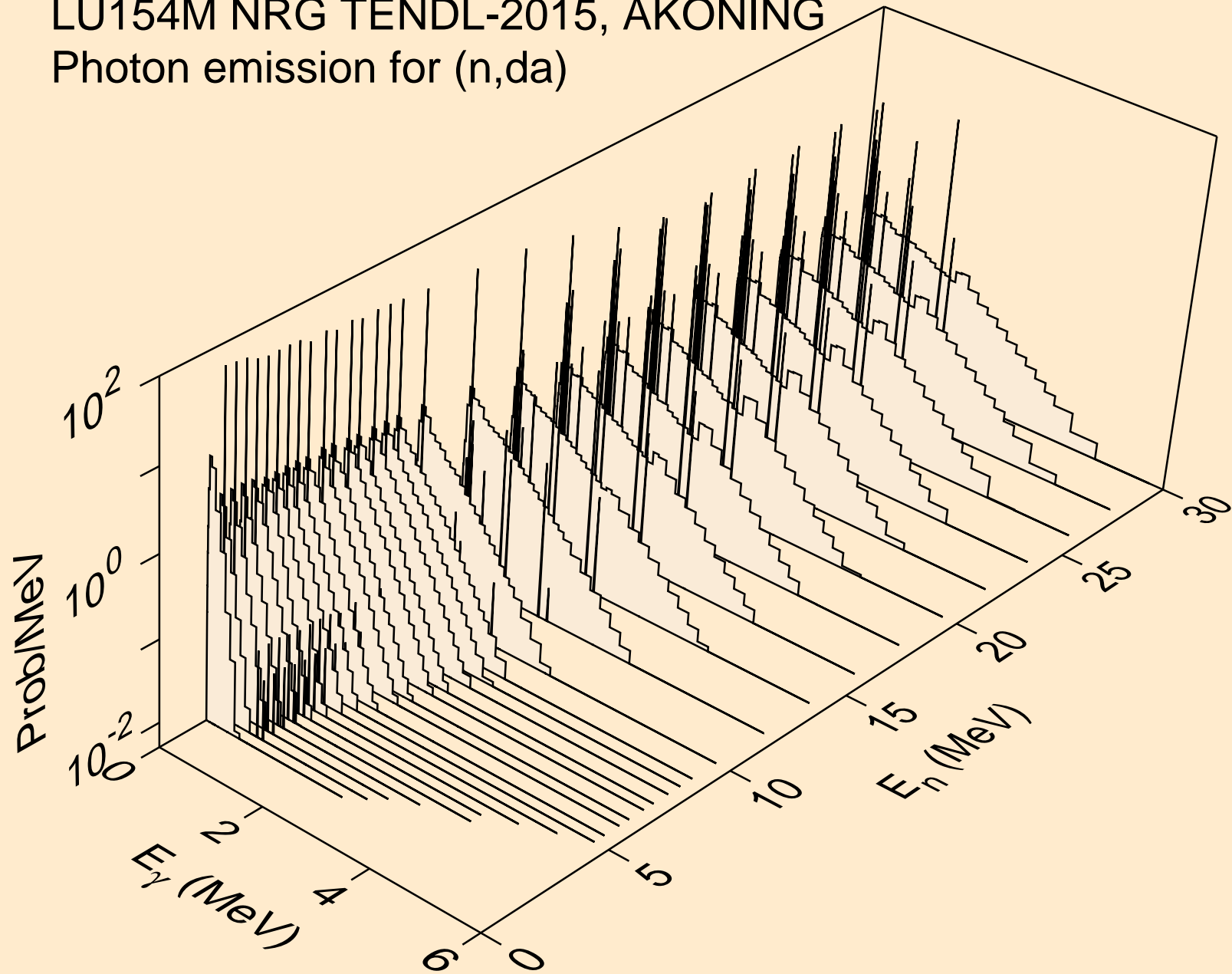
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Photon emission for (n,pd)



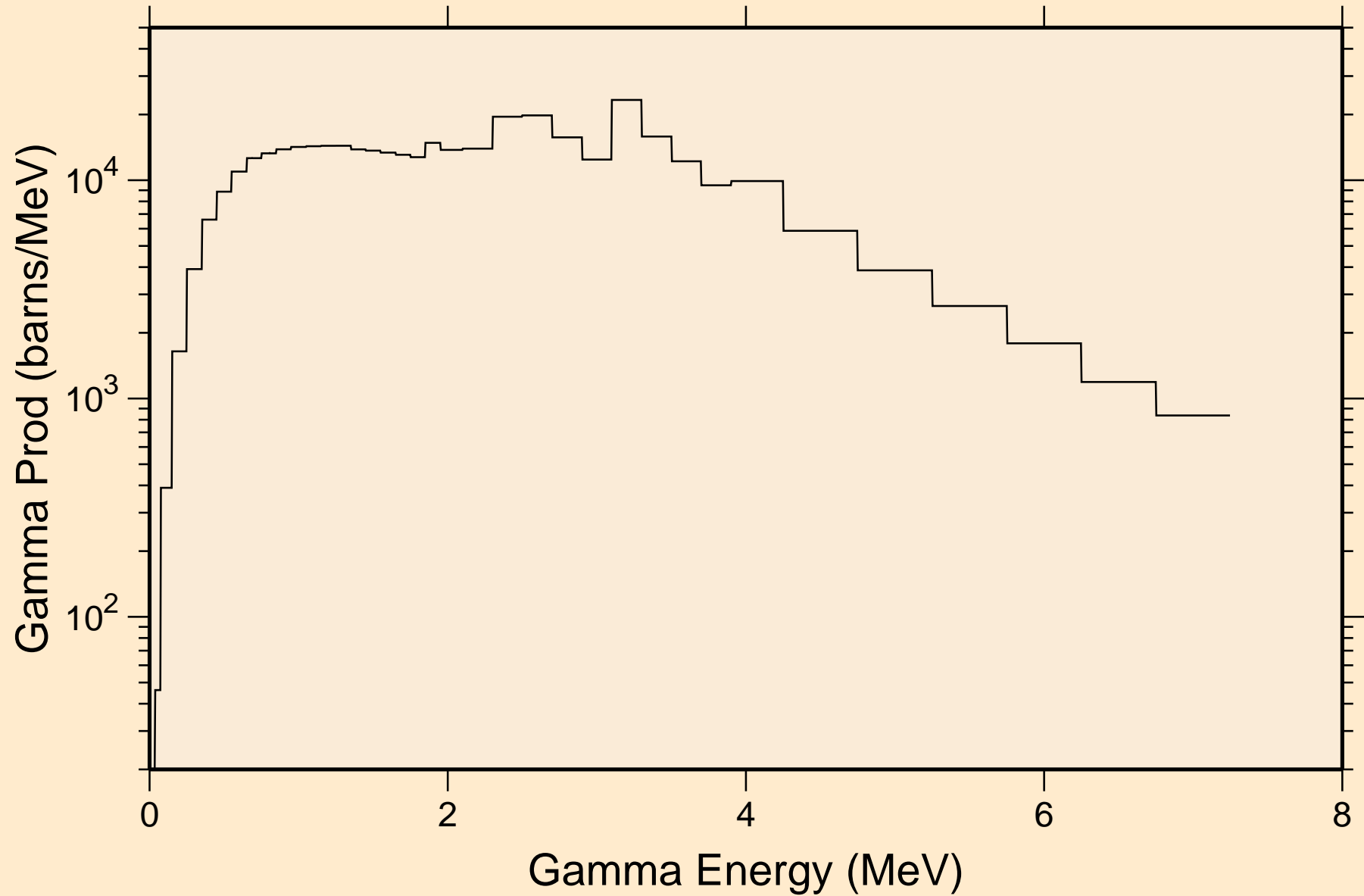
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Photon emission for (n,pt)



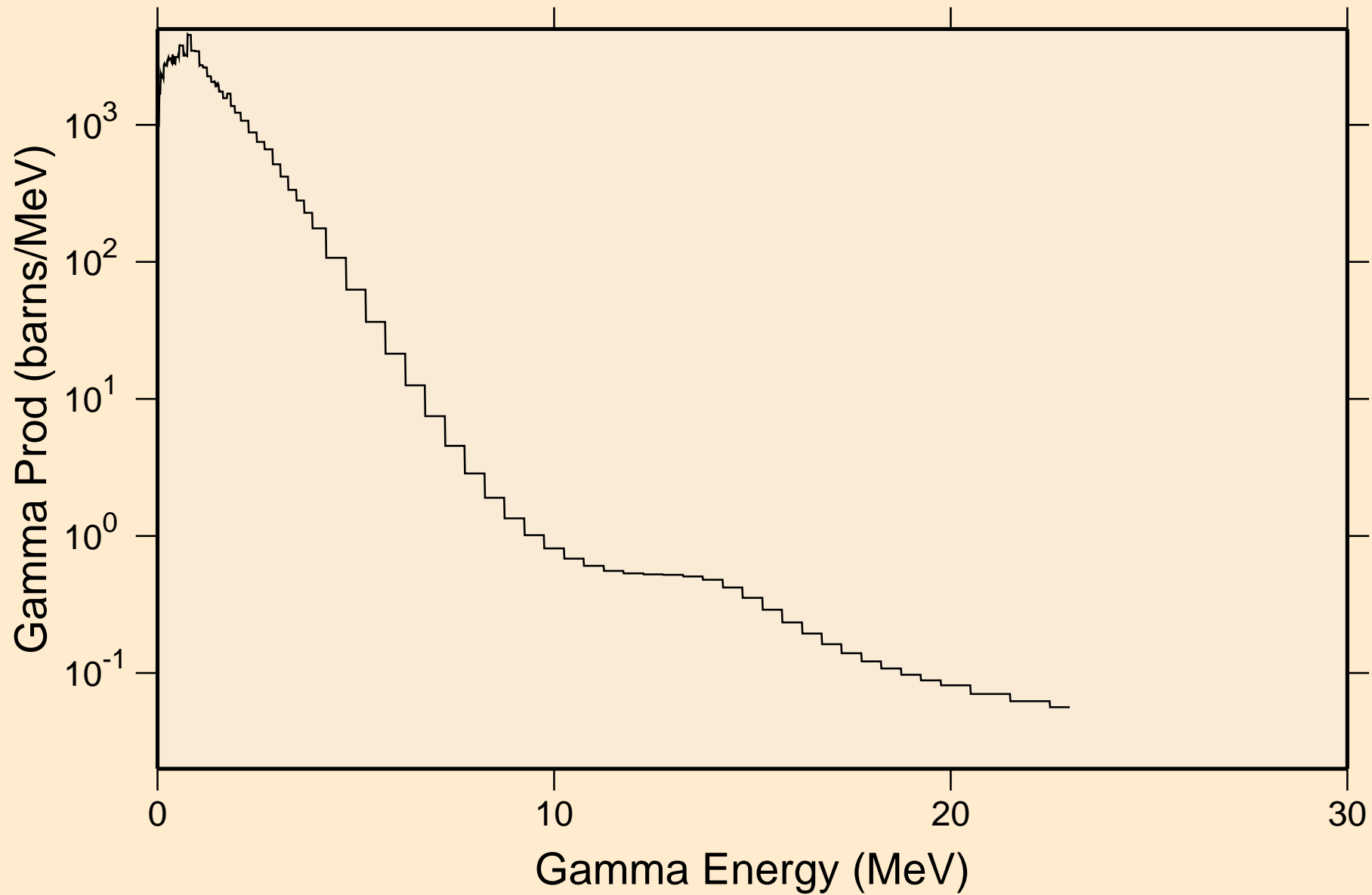
LU154M NRG TENDL-2015, AKONING
Photon emission for (n,da)



LU154M NRG TENDL-2015, AKONING
thermal capture photon spectrum

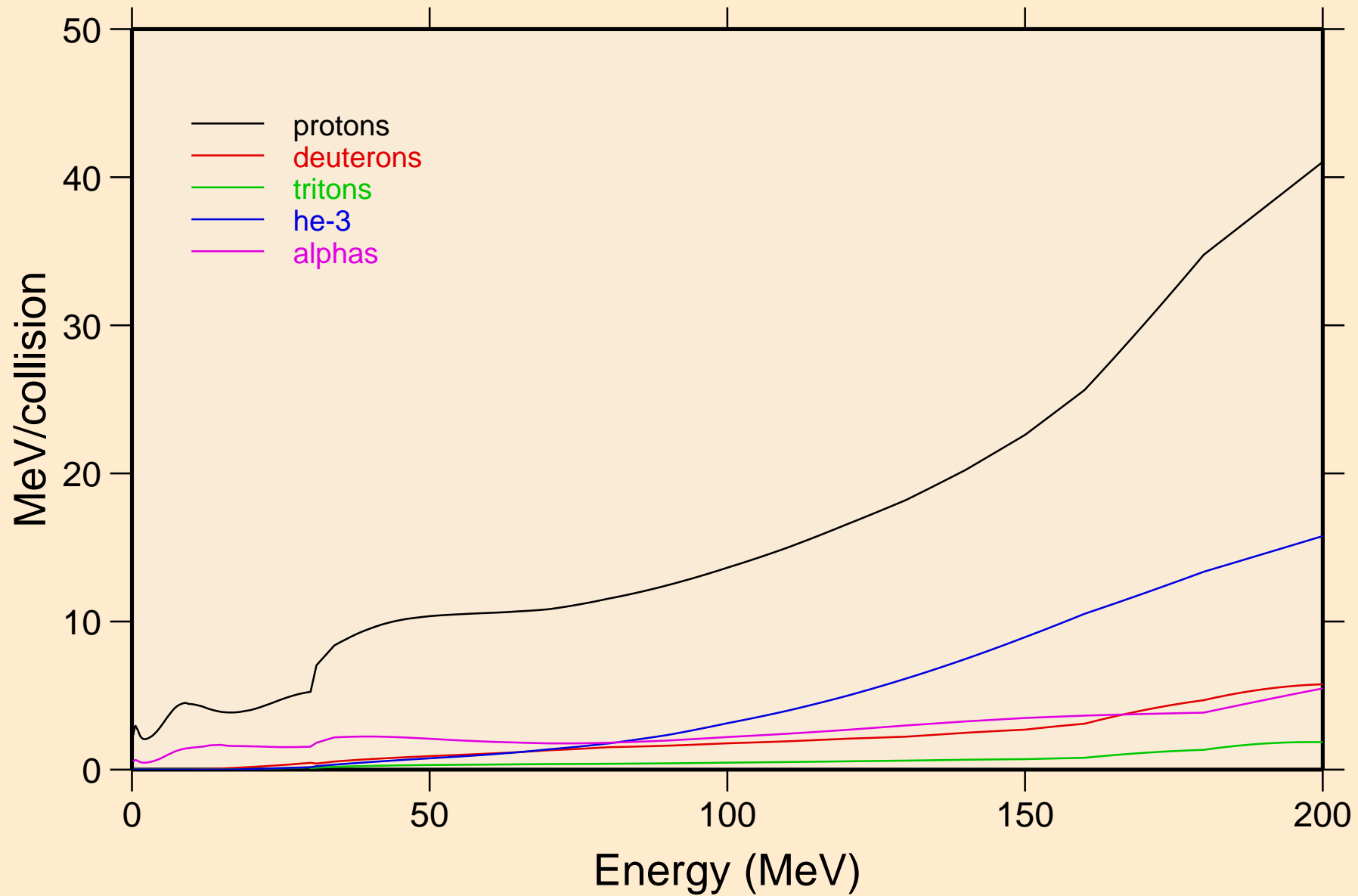


LU154M NRG TENDL-2015, AKONING
14 MeV photon spectrum



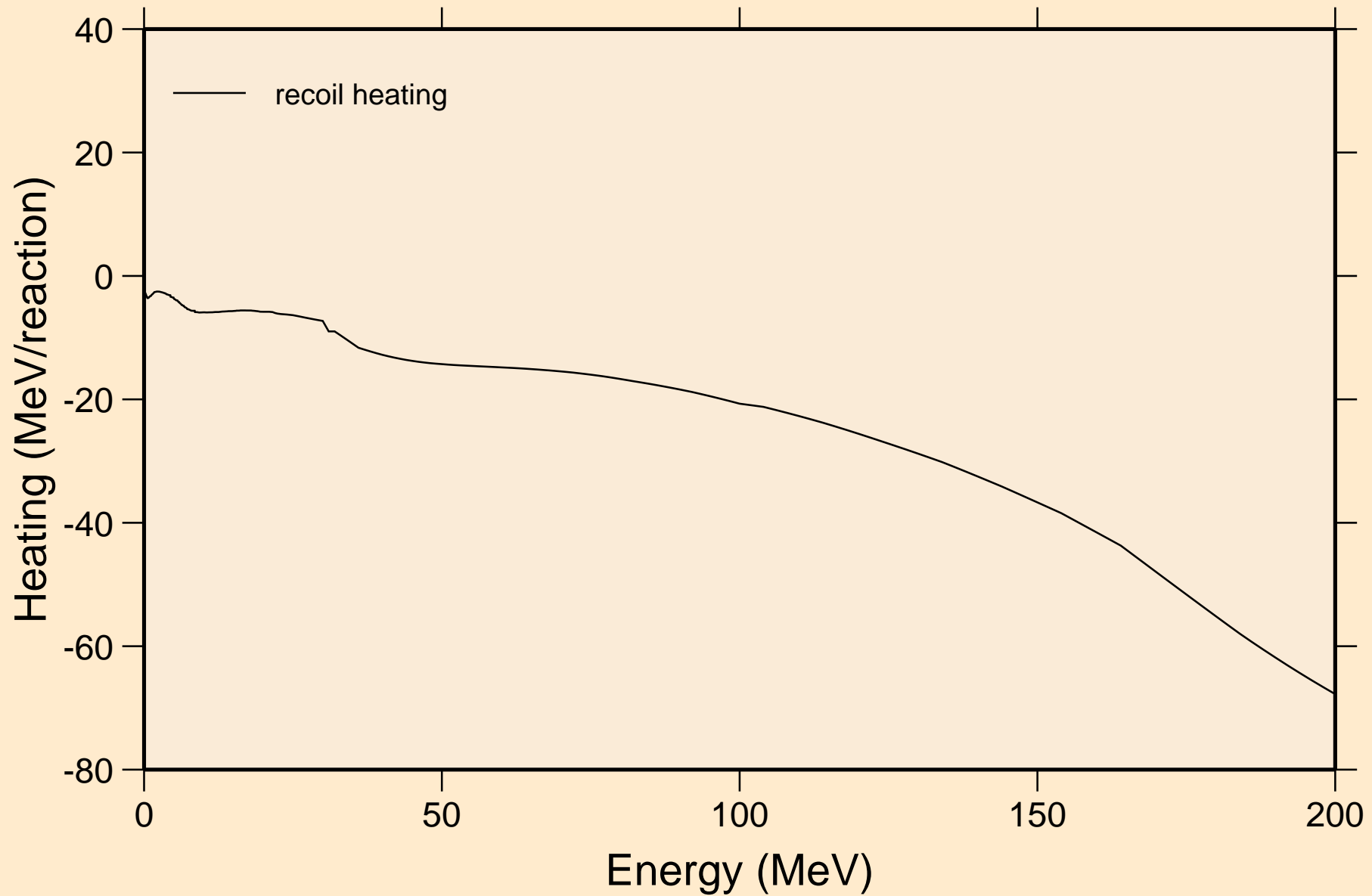
LU154M NRG TENDL-2015, AKONING

Particle heating contributions



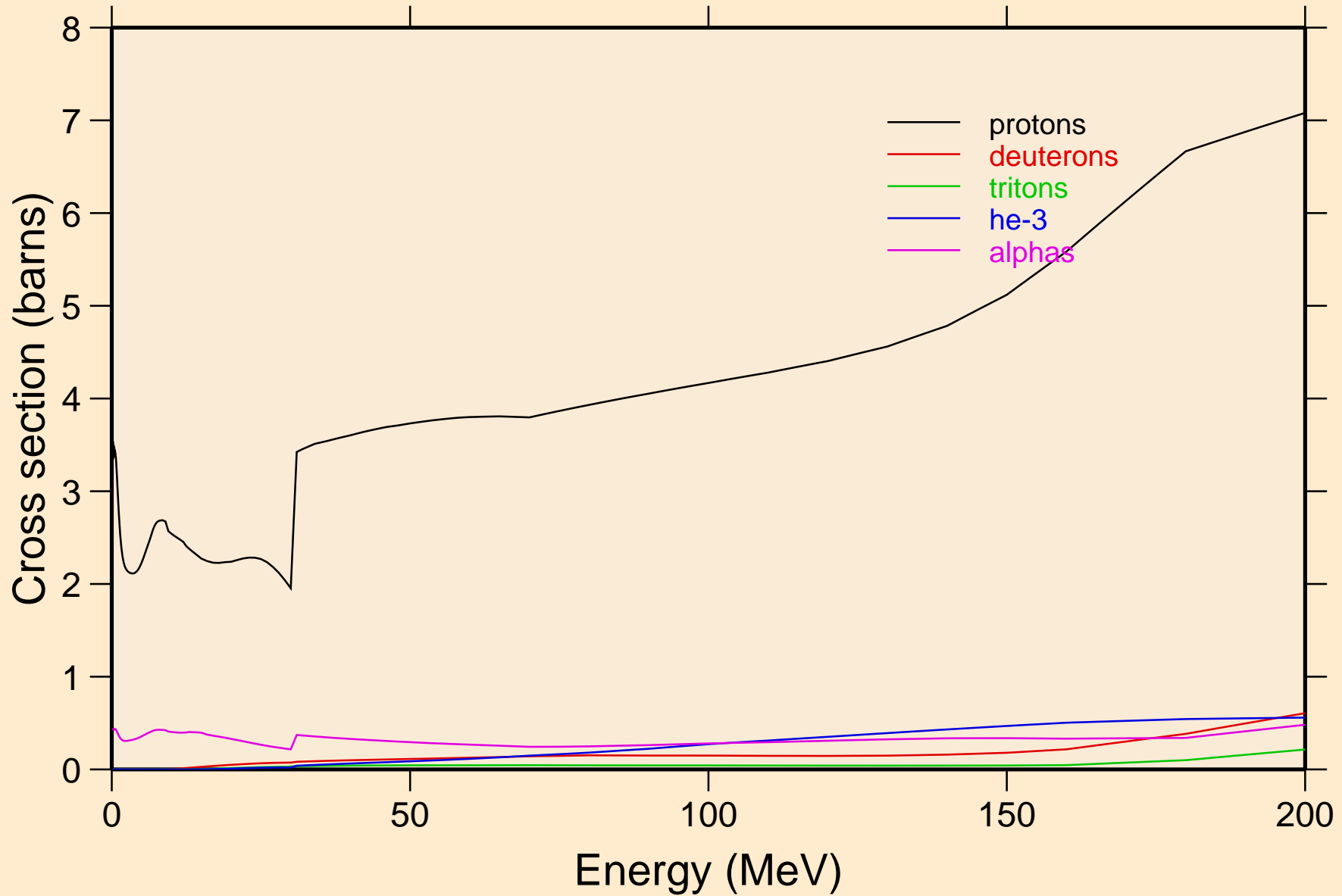
LU154M NRG TENDL-2015, AKONING

Recoil Heating

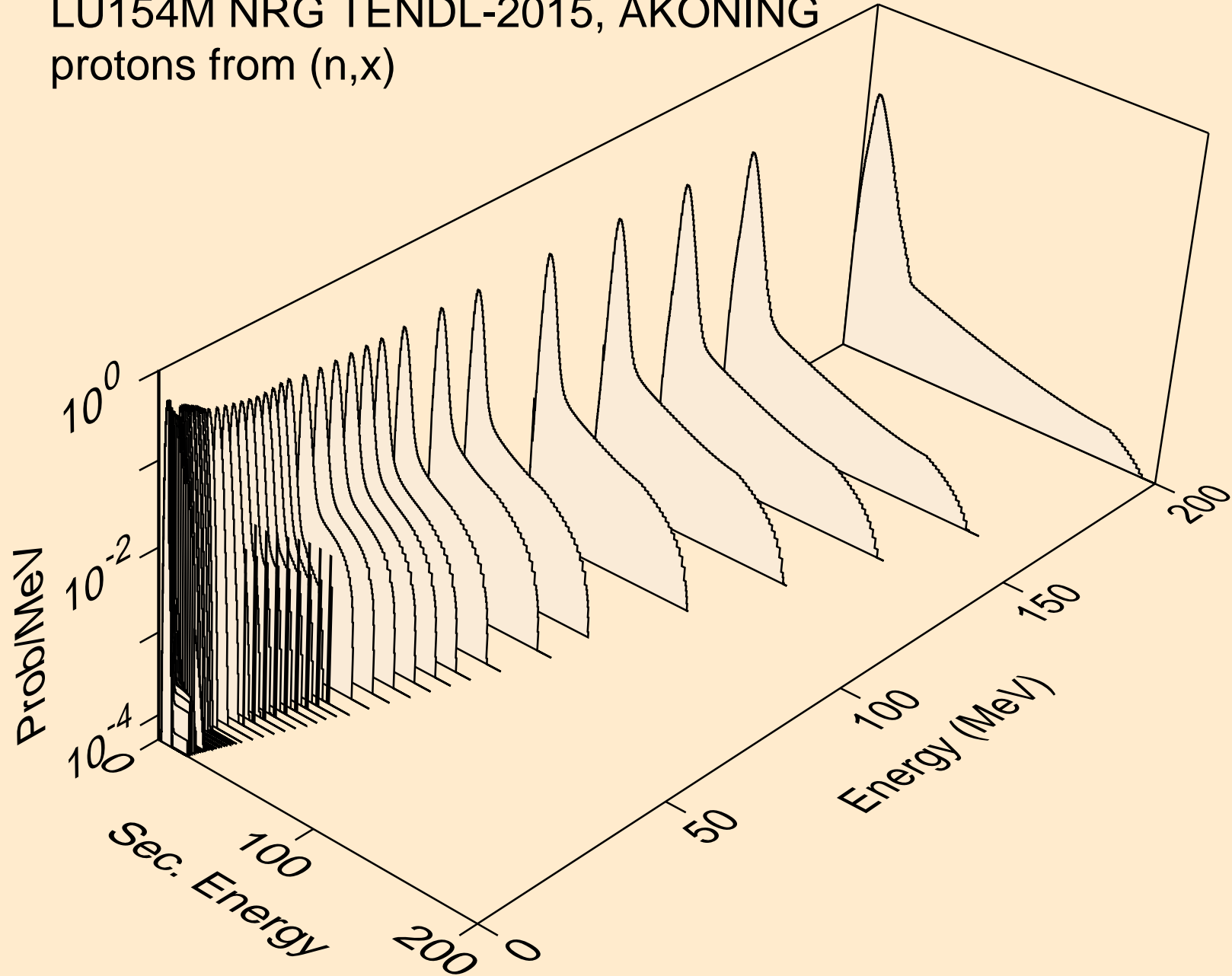


LU154M NRG TENDL-2015, AKONING

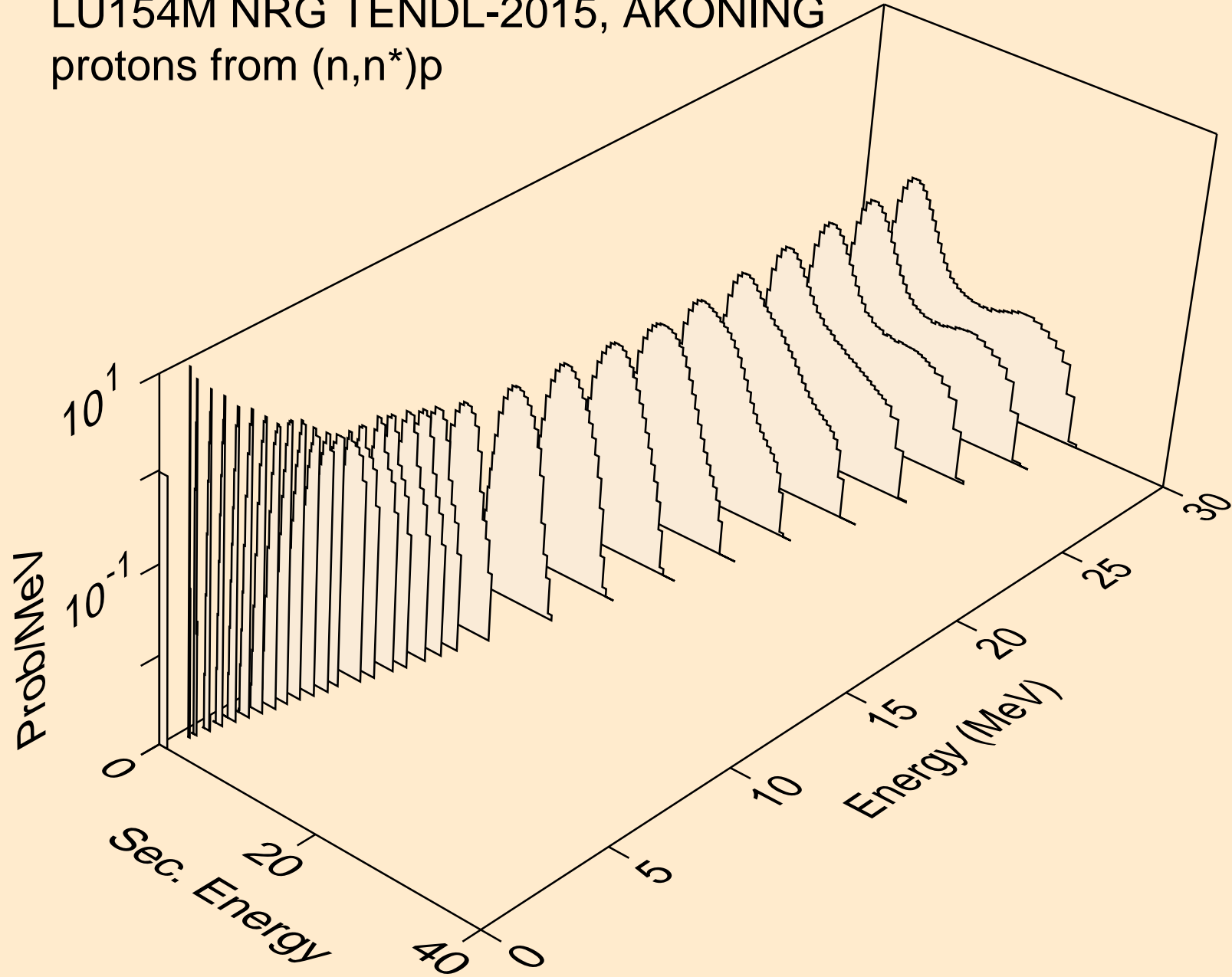
Particle production cross sections



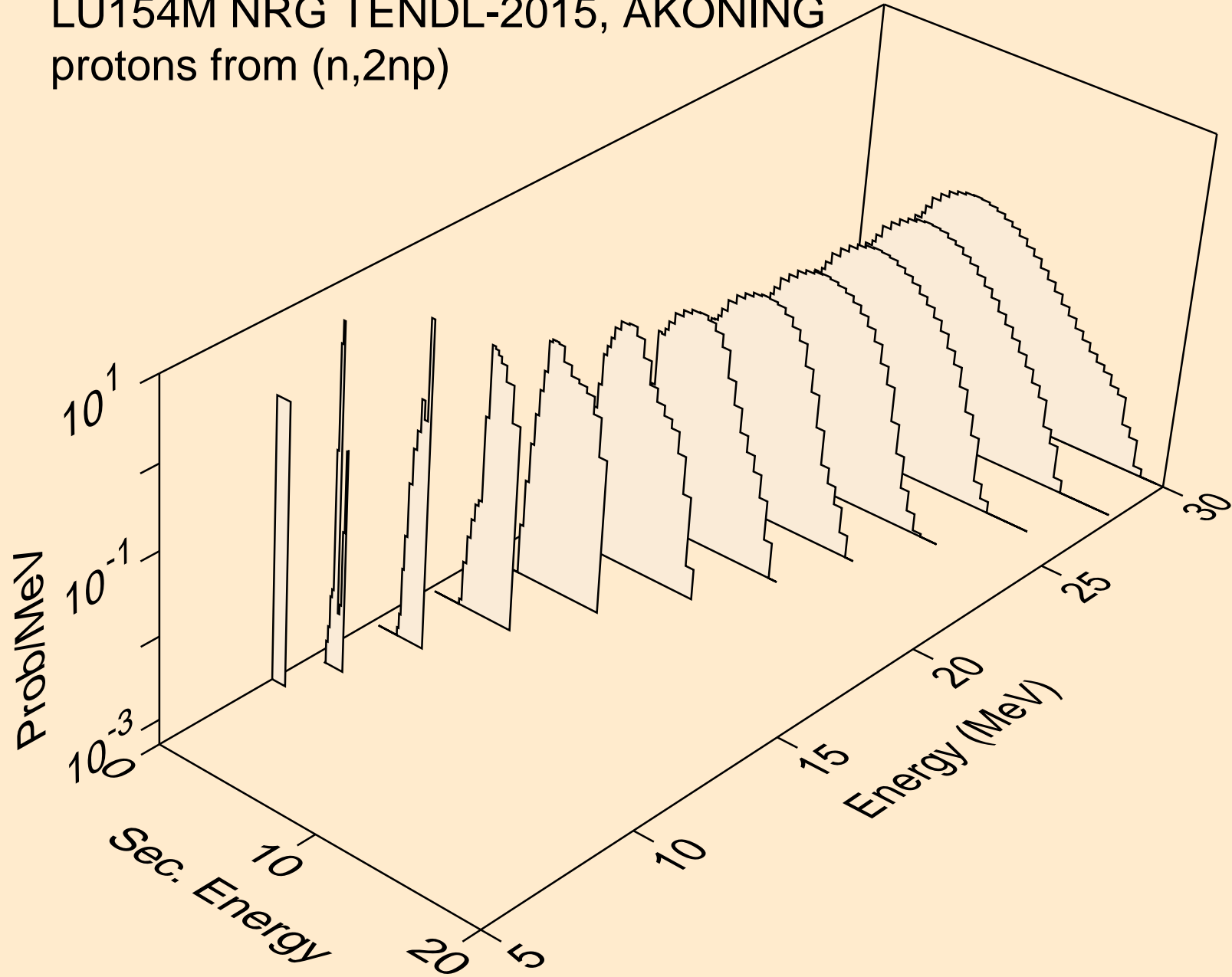
LU154M NRG TENDL-2015, AKONING
protons from (n,x)



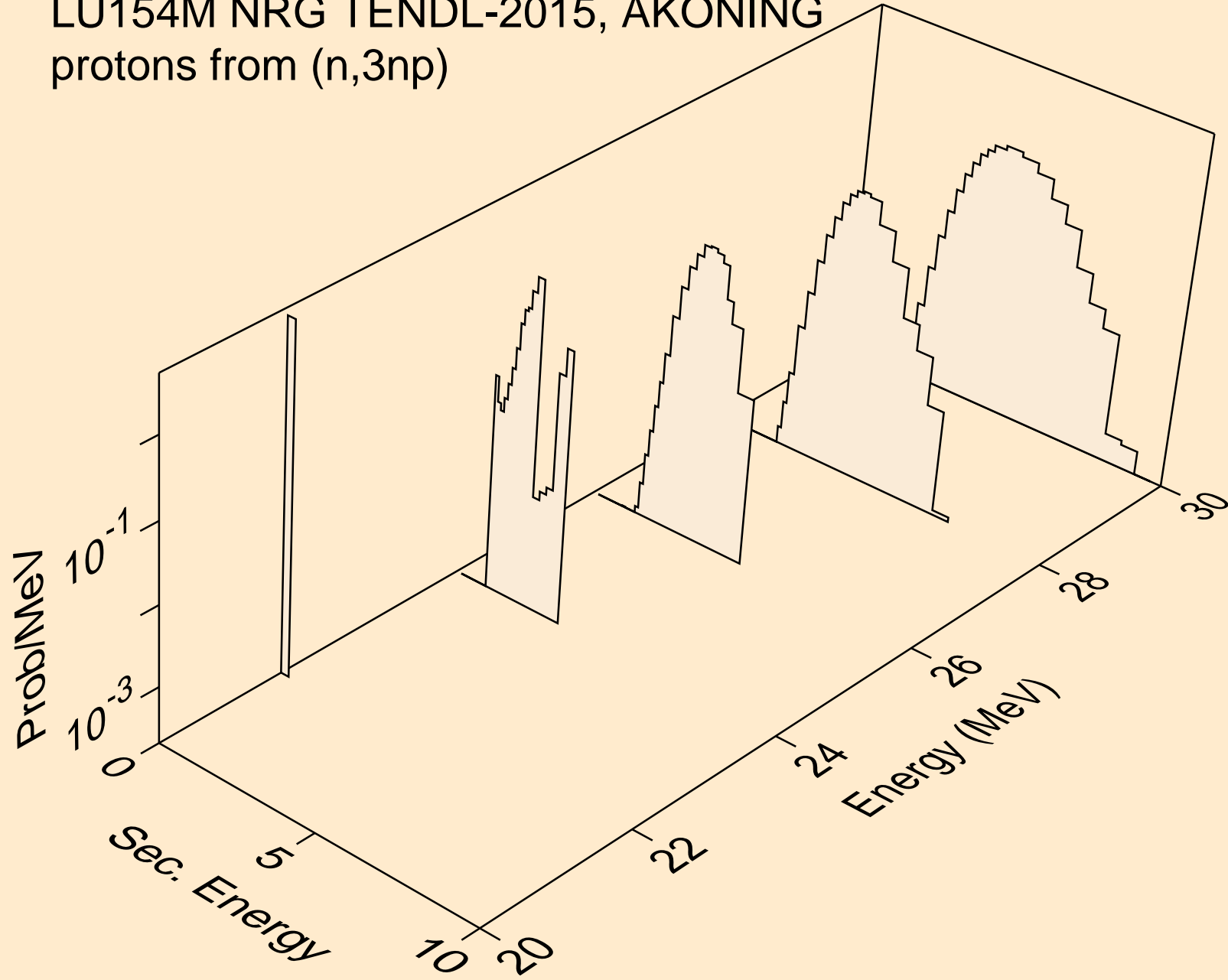
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protons from (n,n*)p



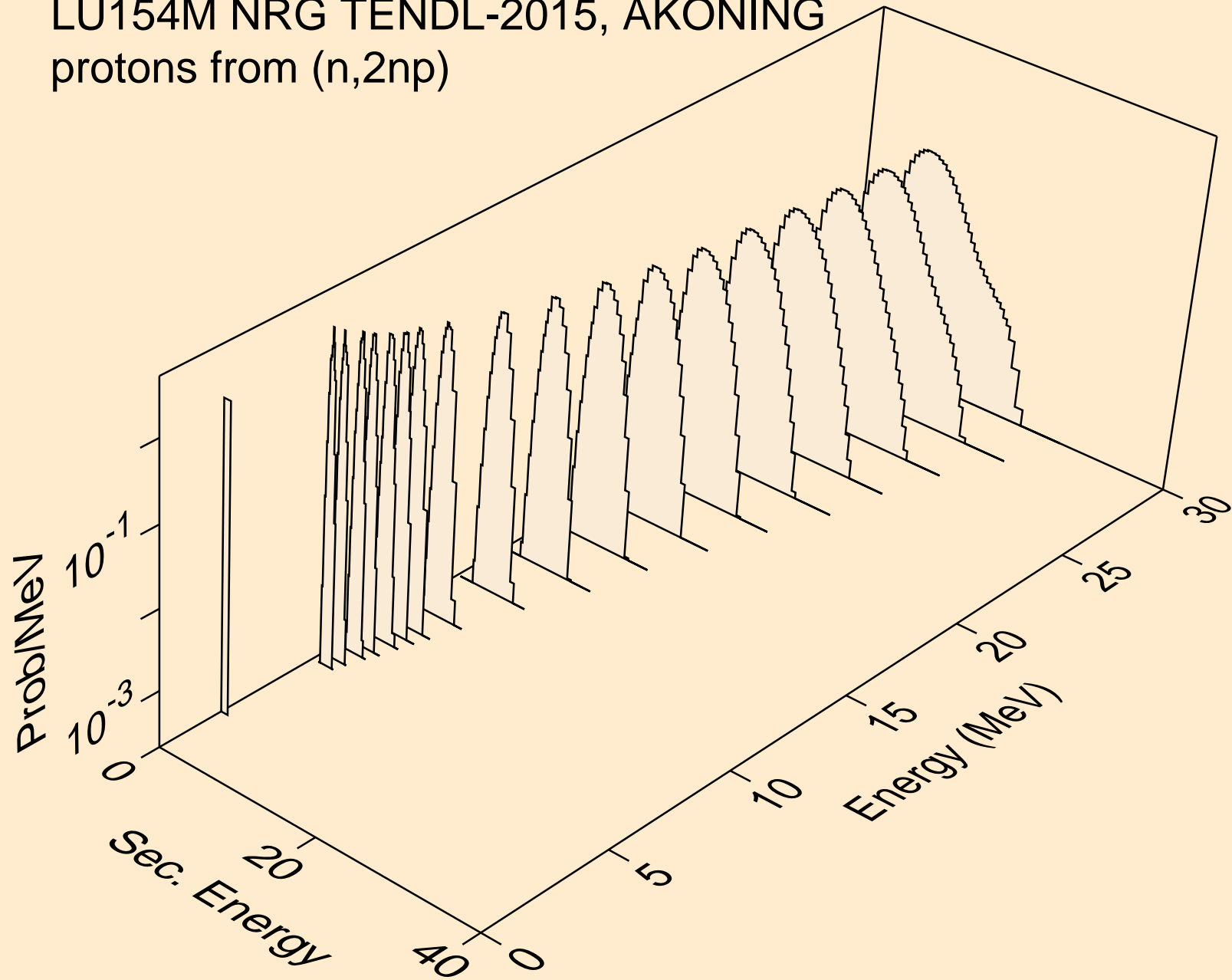
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protons from (n,2np)



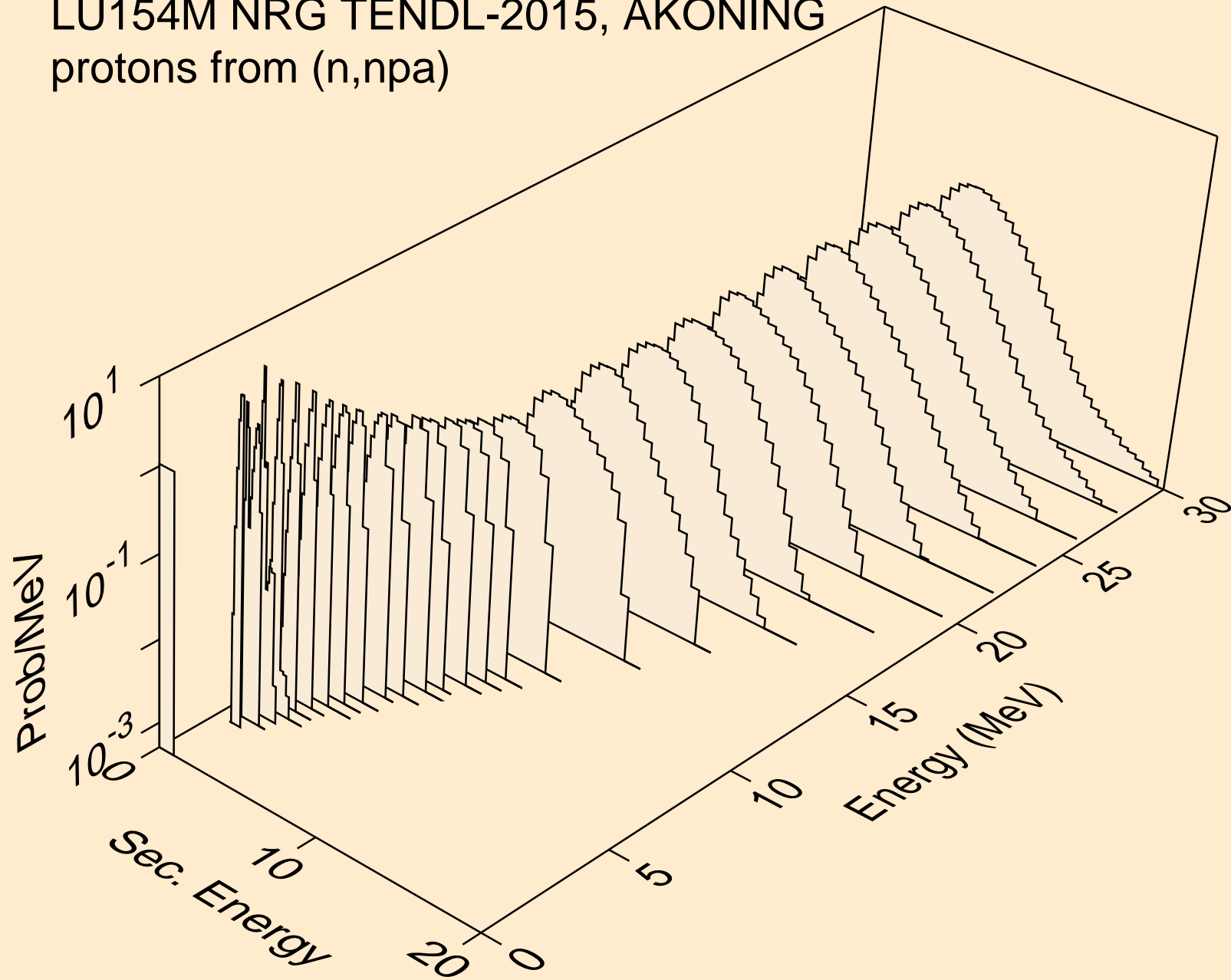
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protons from (n,3np)



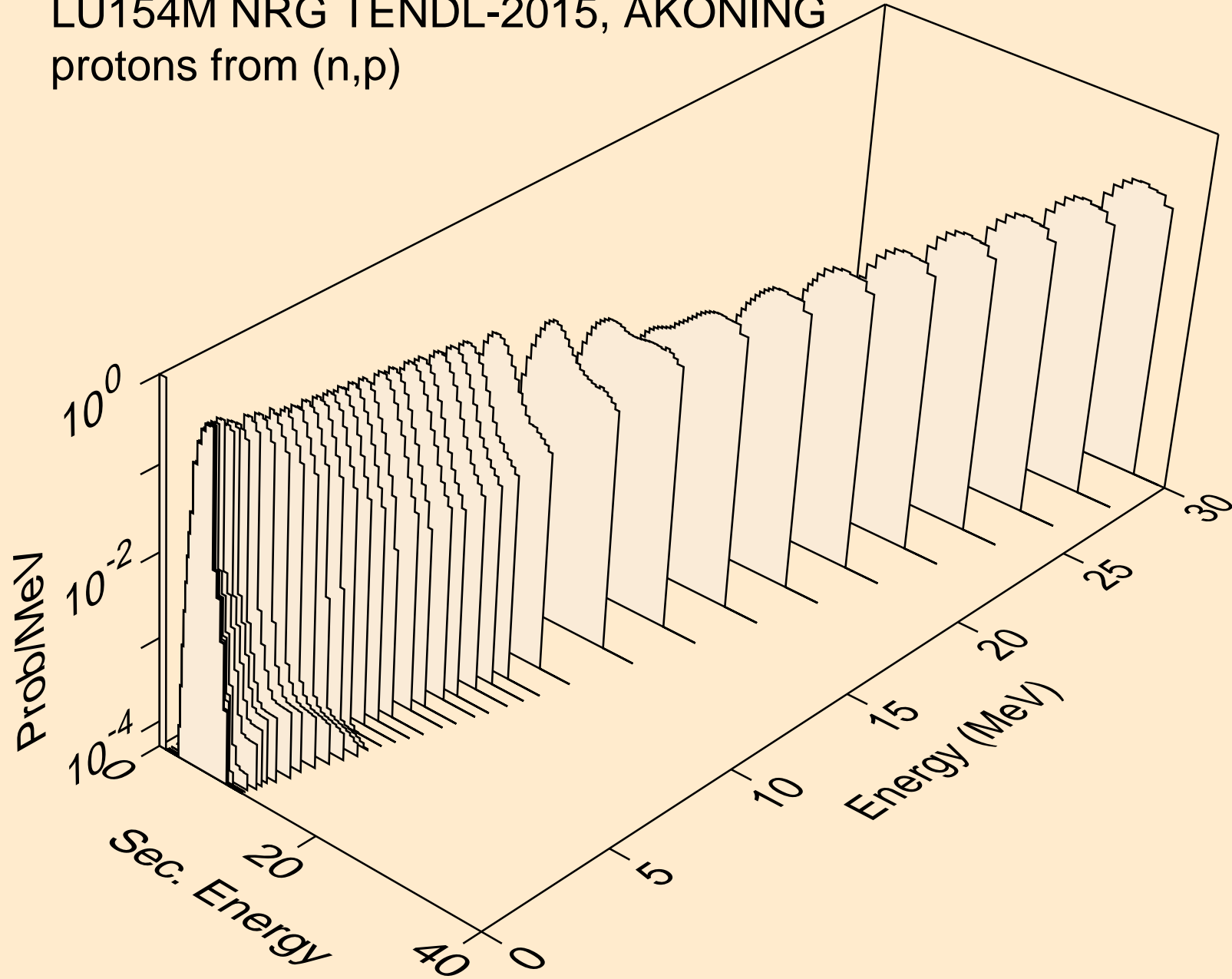
LU154M NRG TENDL-2015, AKONING
protons from (n,2np)



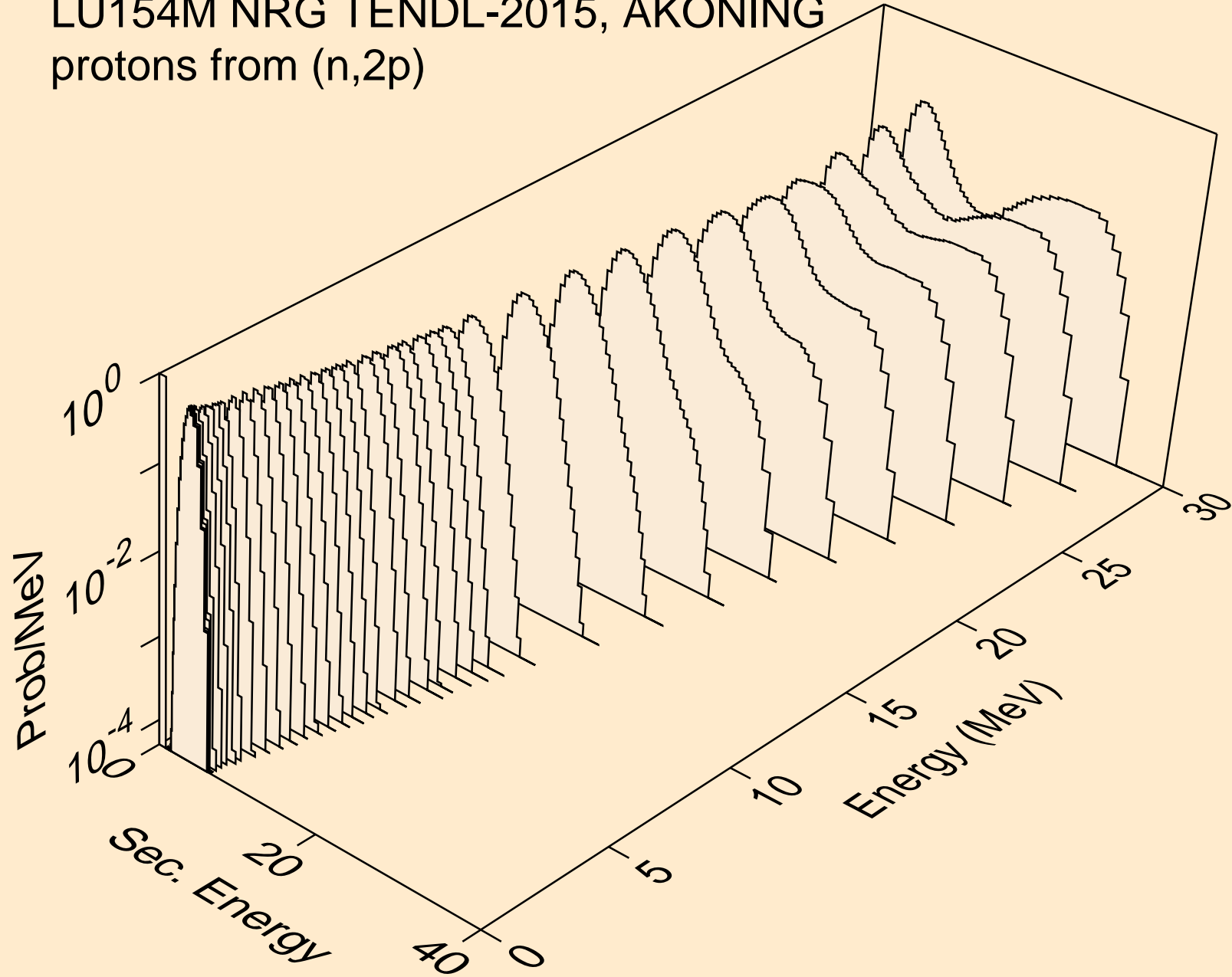
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protons from (n,npa)



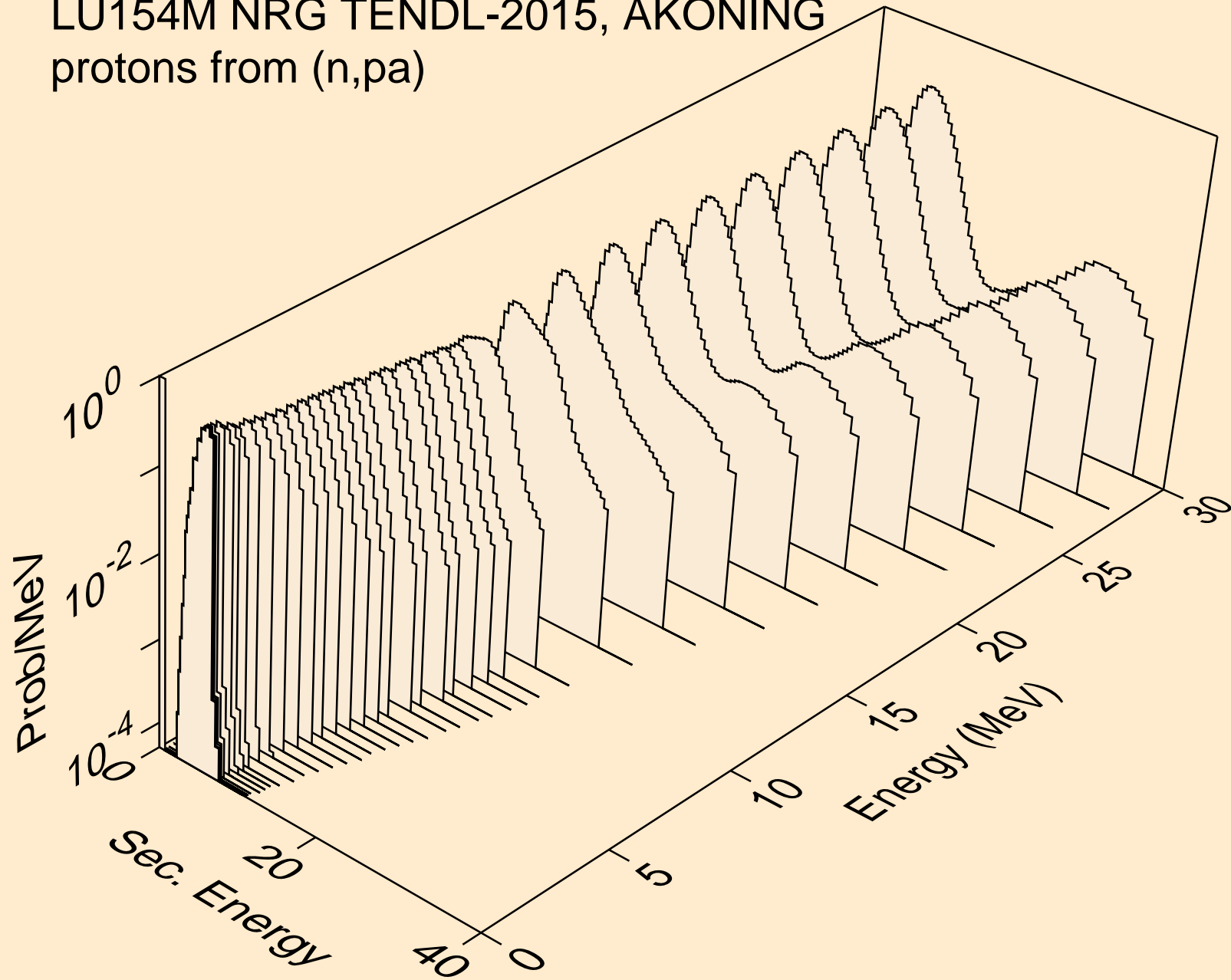
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protons from (n,p)



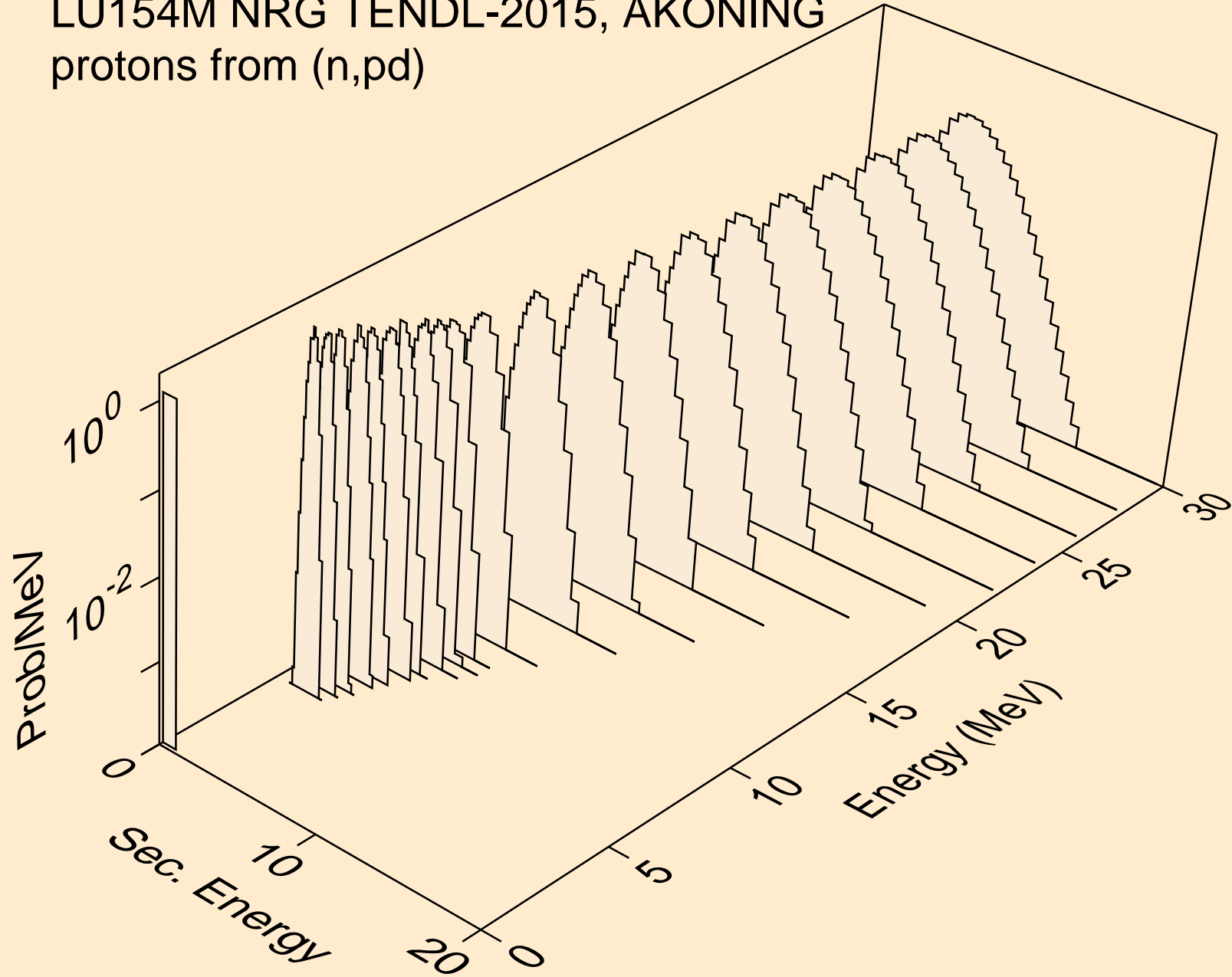
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protons from (n,2p)



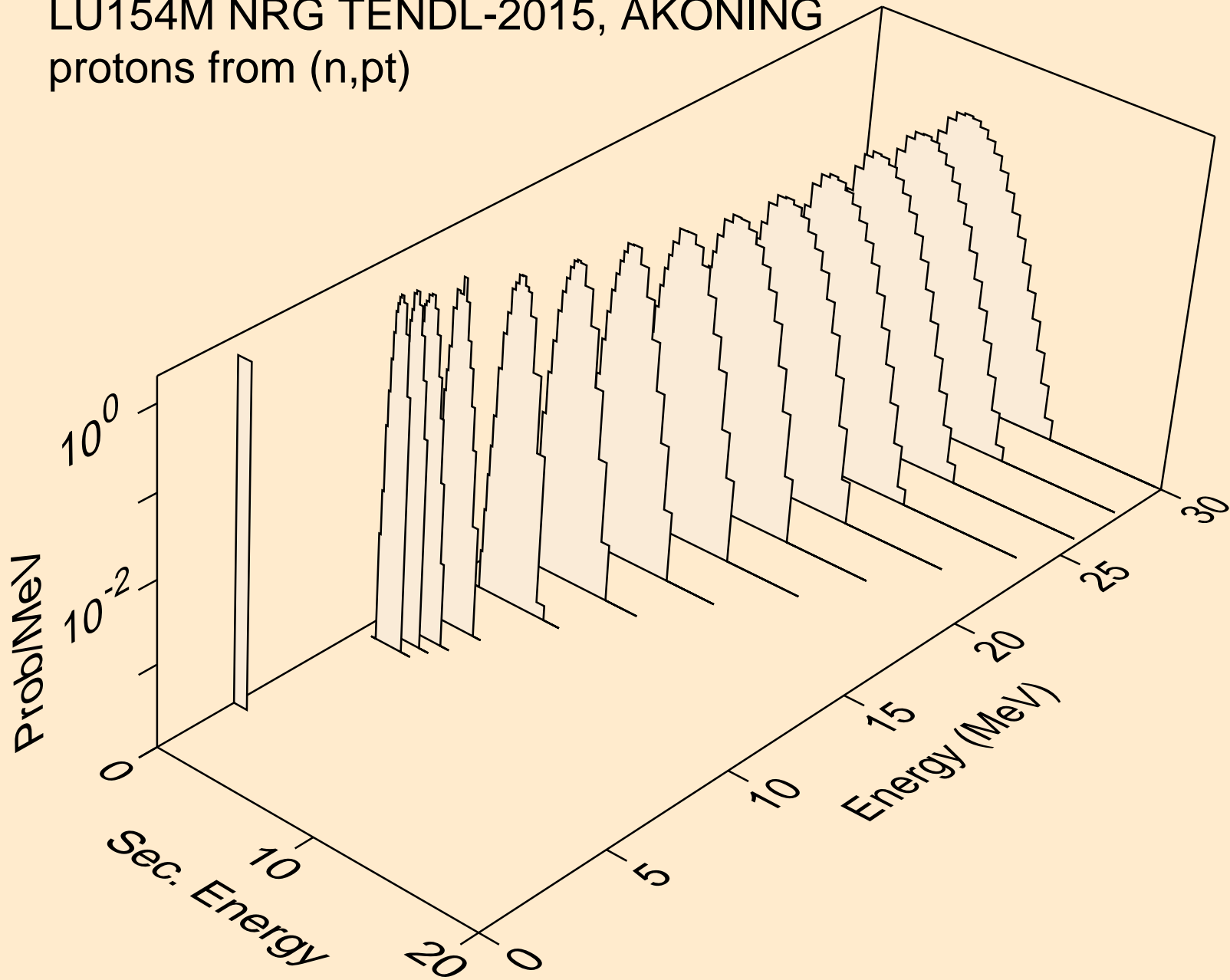
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protons from (n,pa)



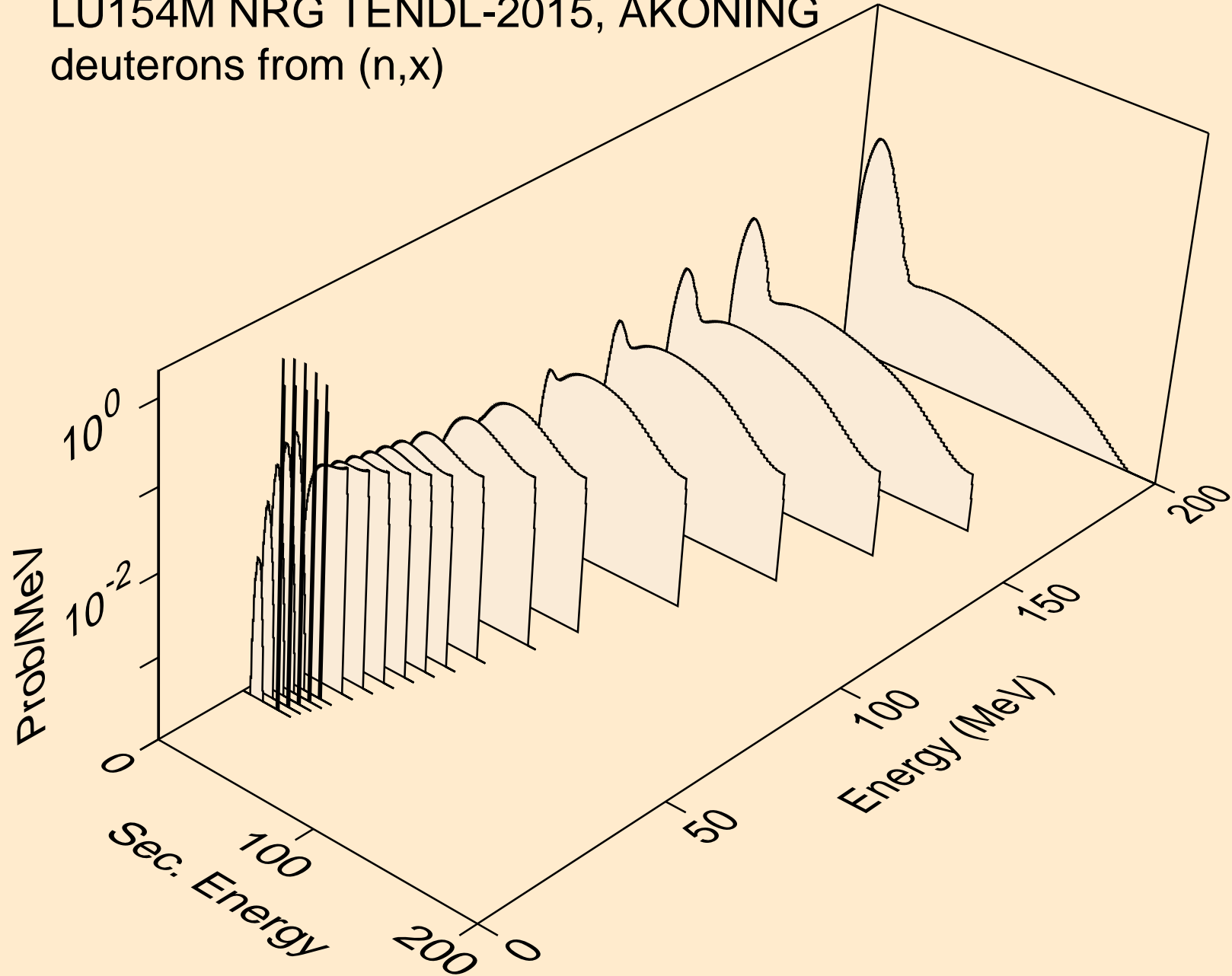
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protons from (n,pd)



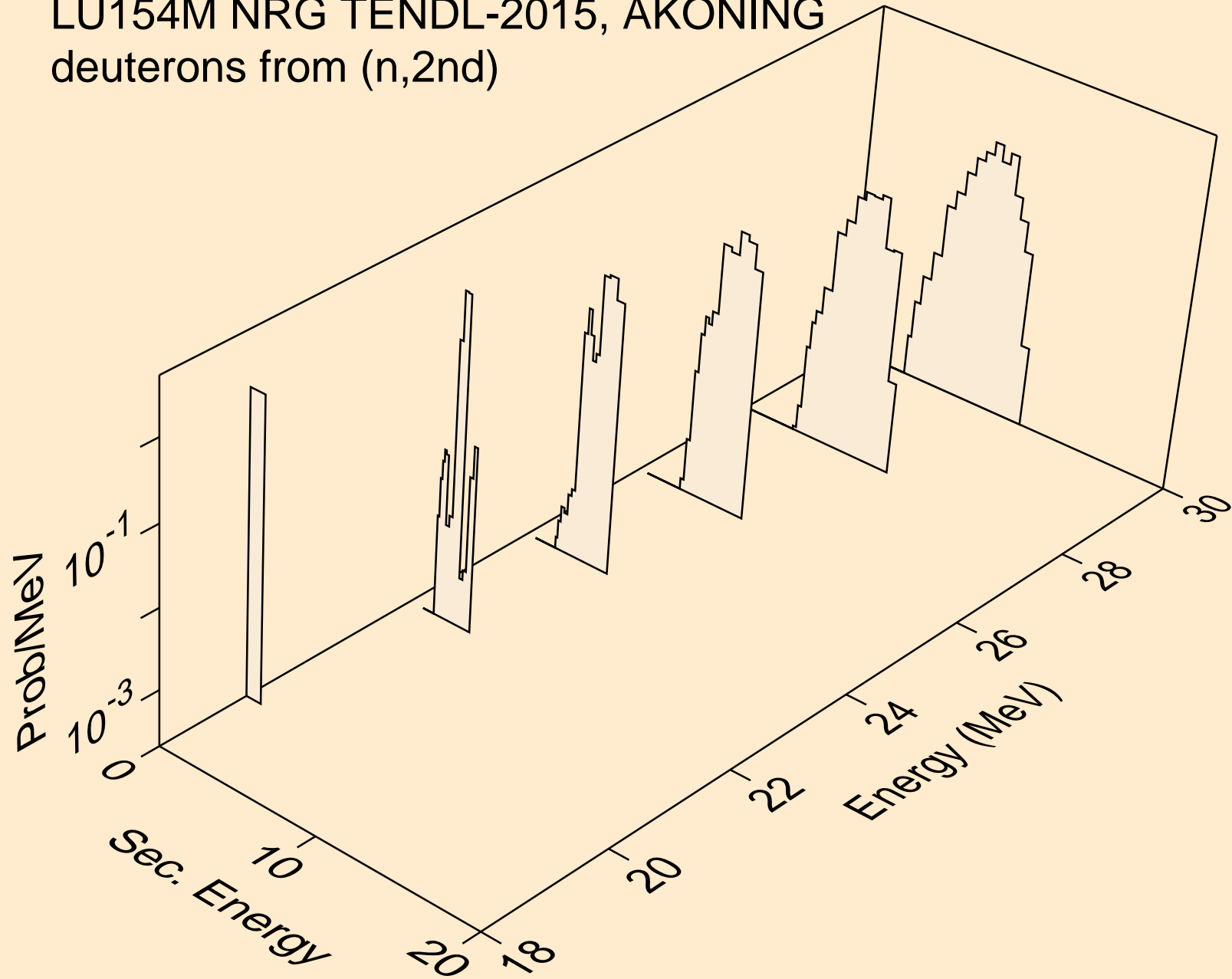
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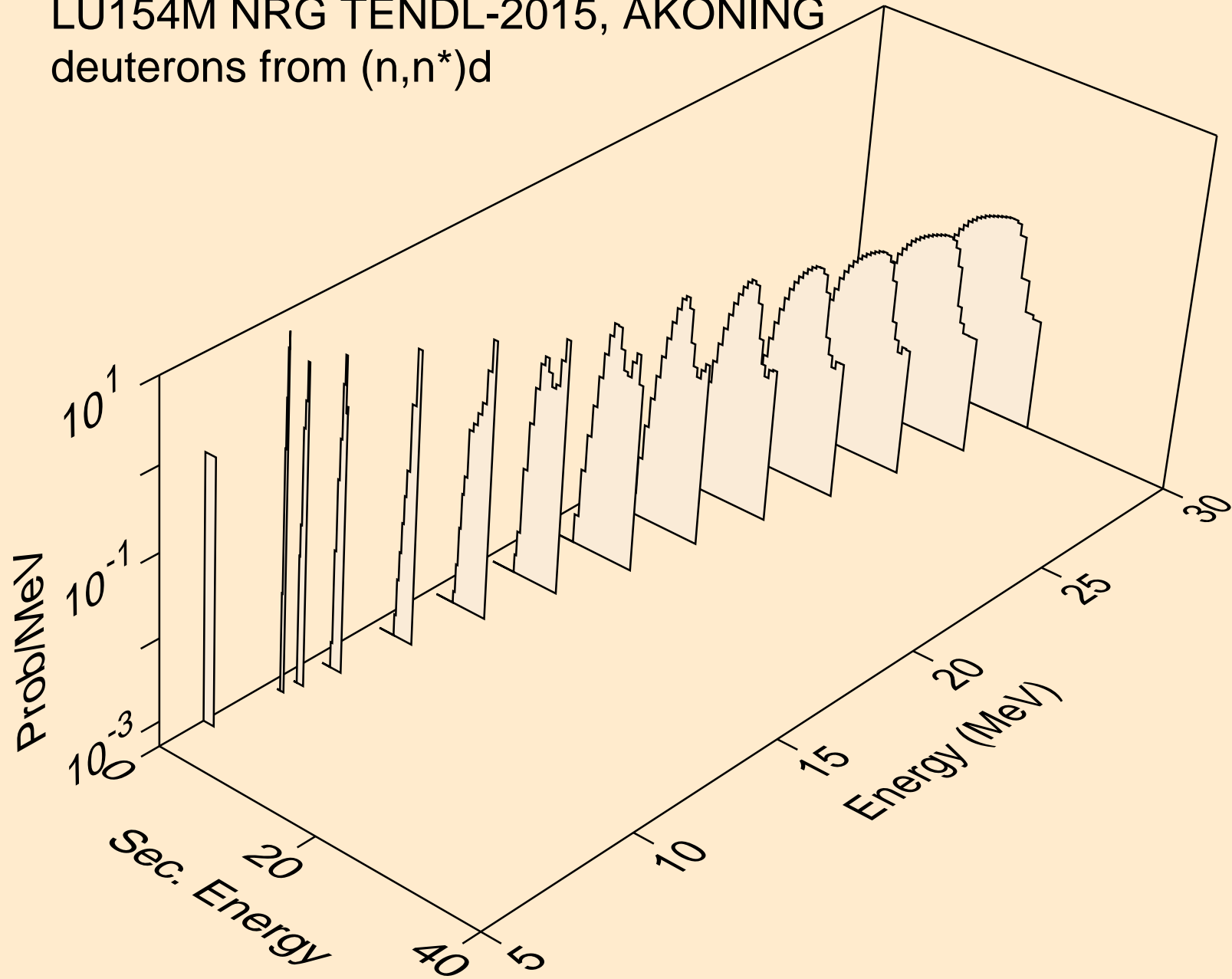
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deuterons from (n,x)



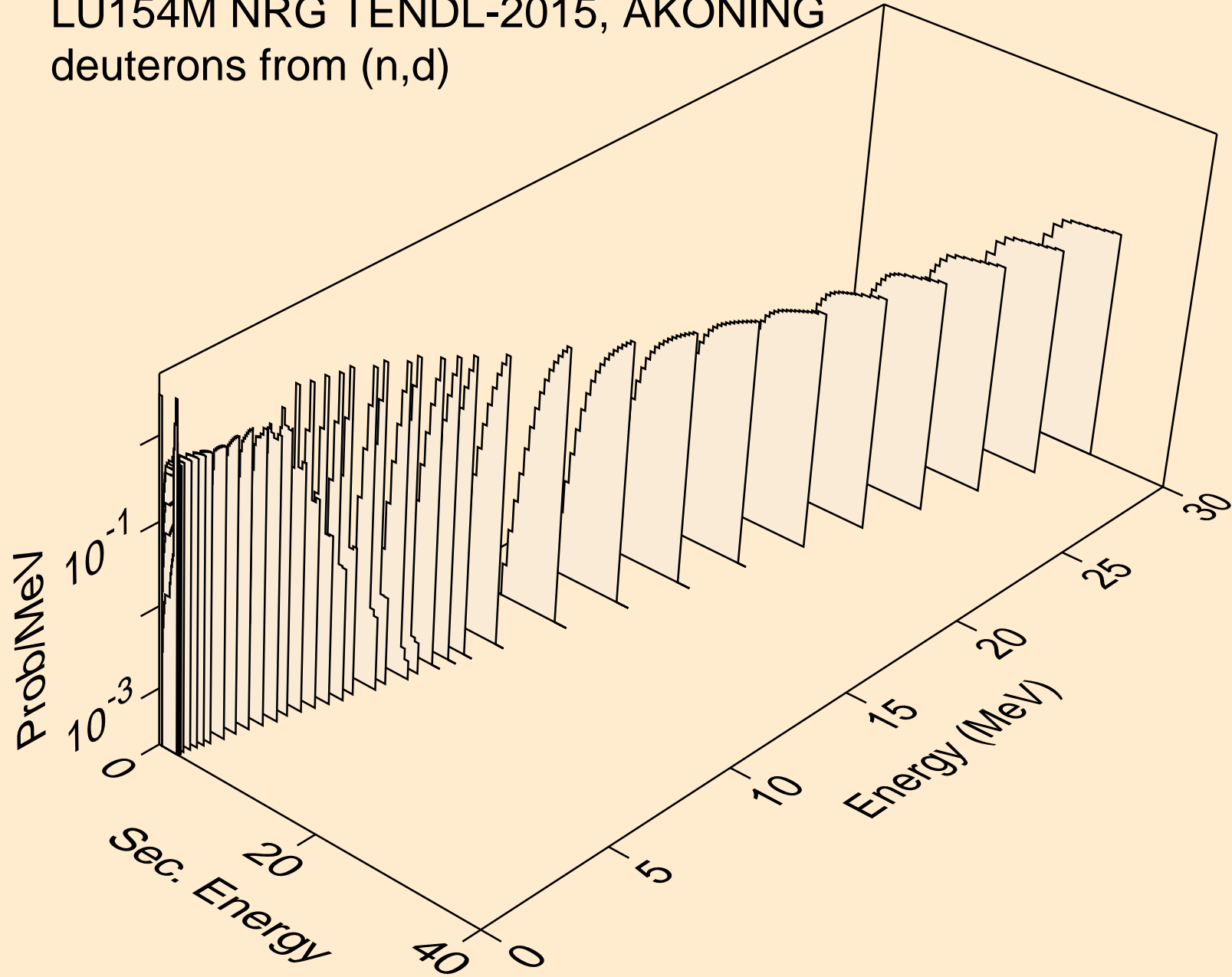
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deuterons from (n,2nd)



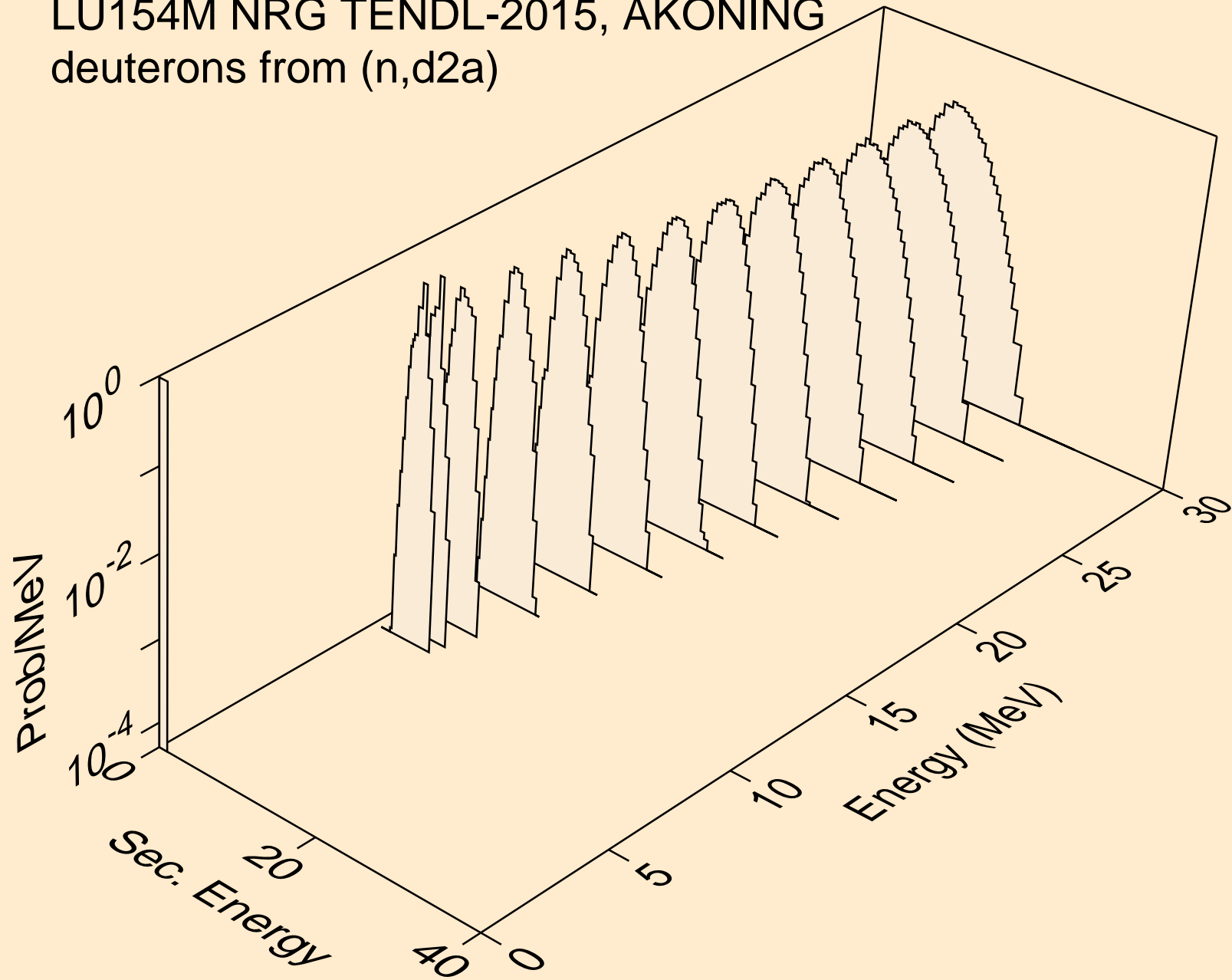
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deuterons from (n,n*)d



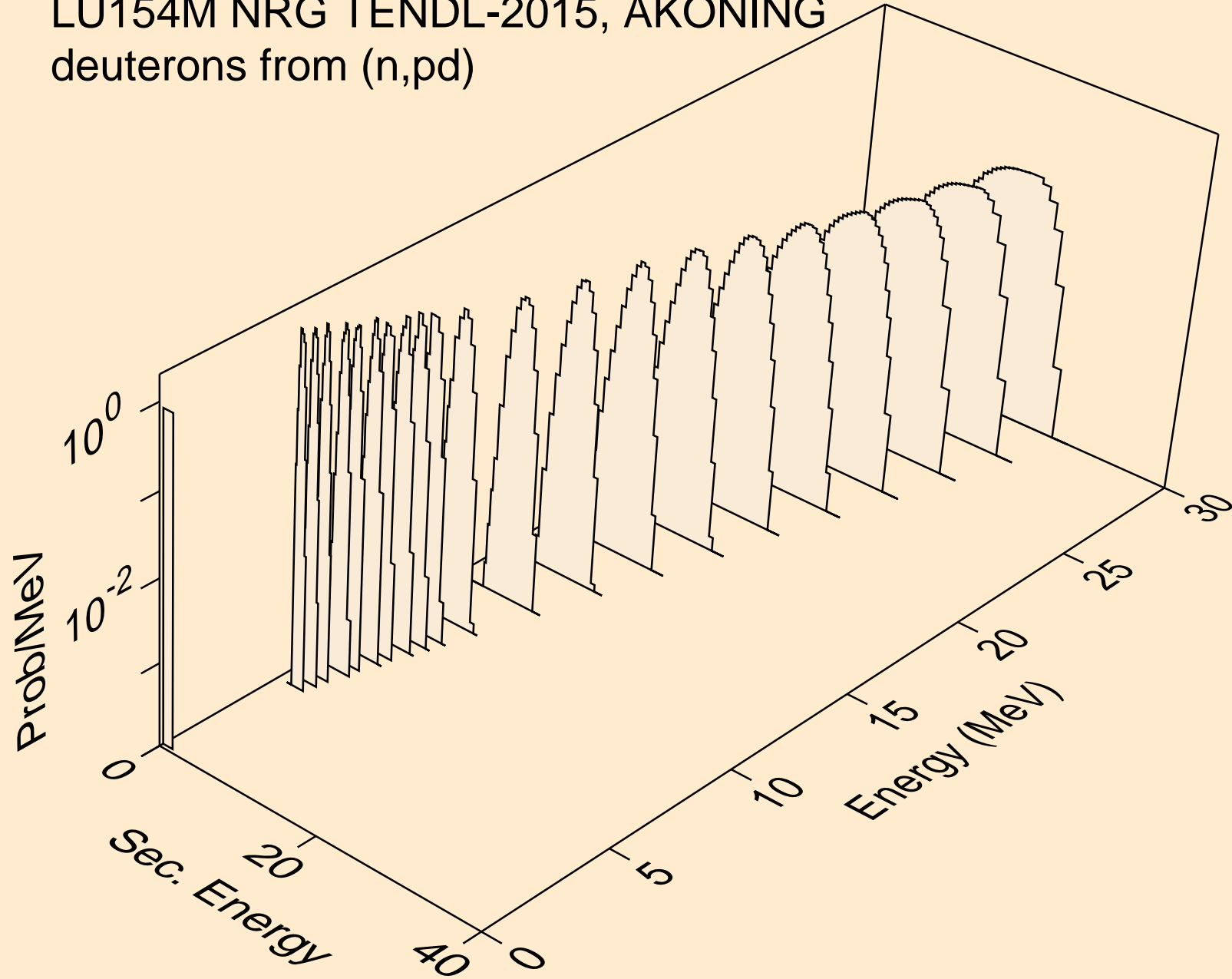
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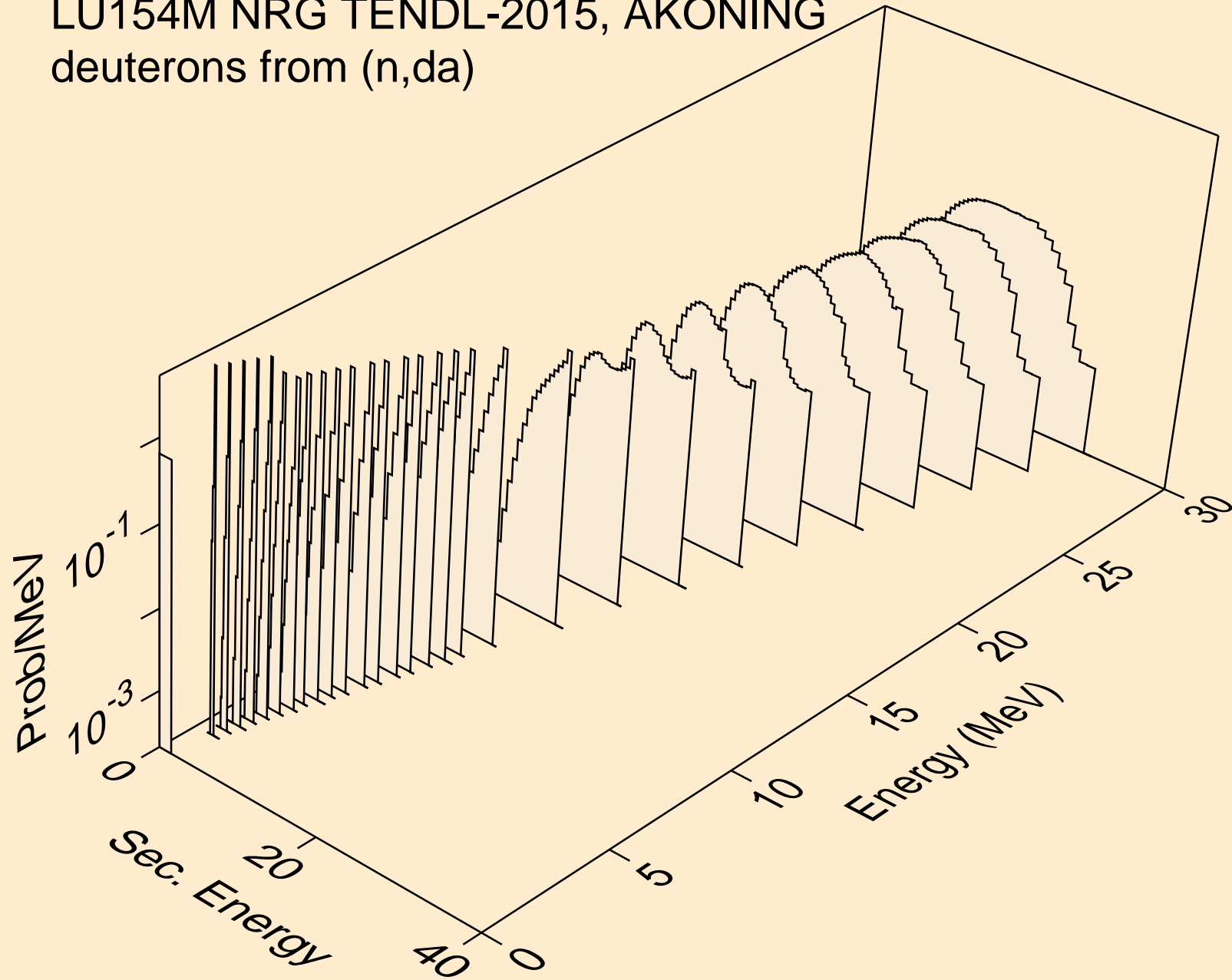
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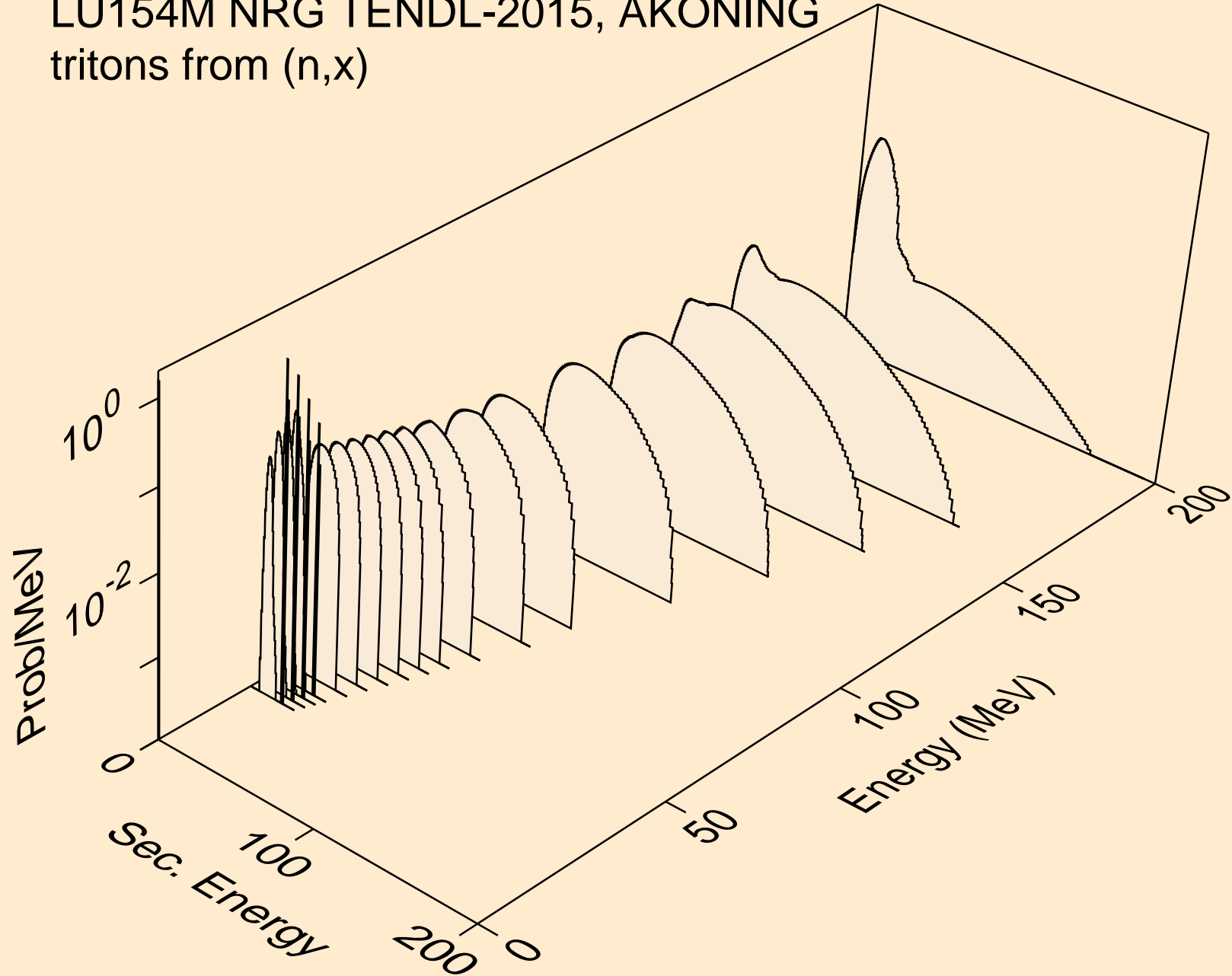
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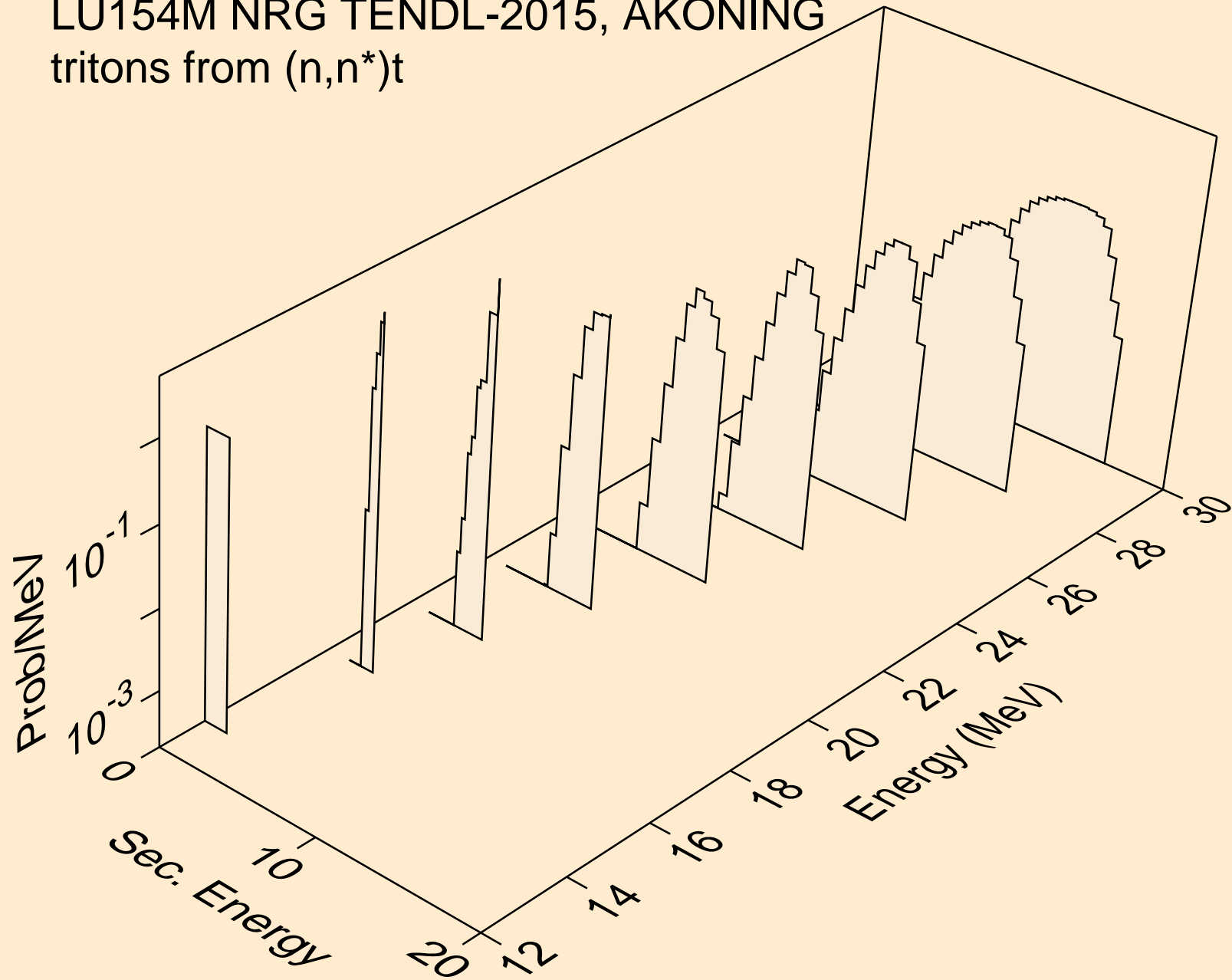
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deuterons from (n,da)



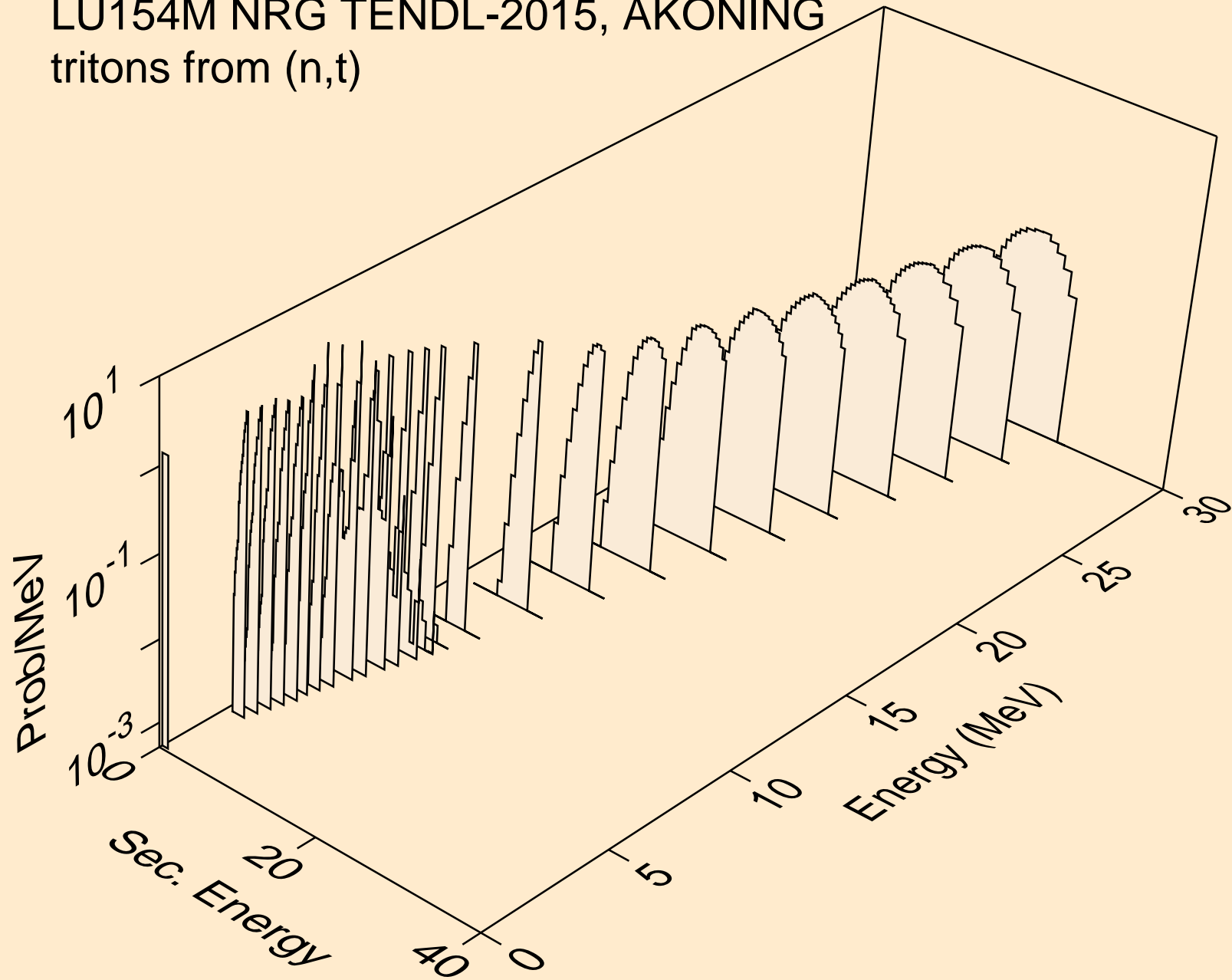
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tritons from (n,x)



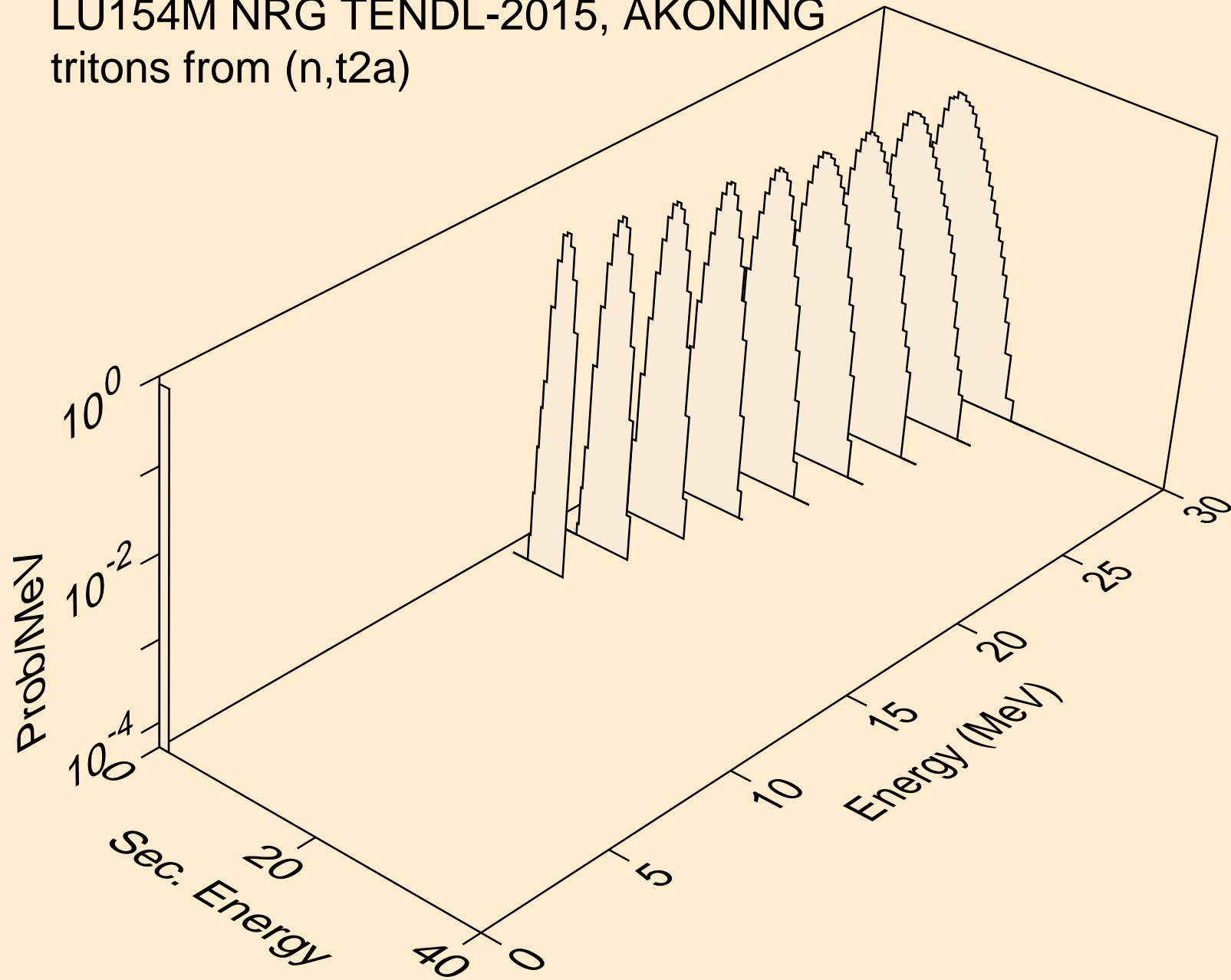
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tritons from (n,n*)t



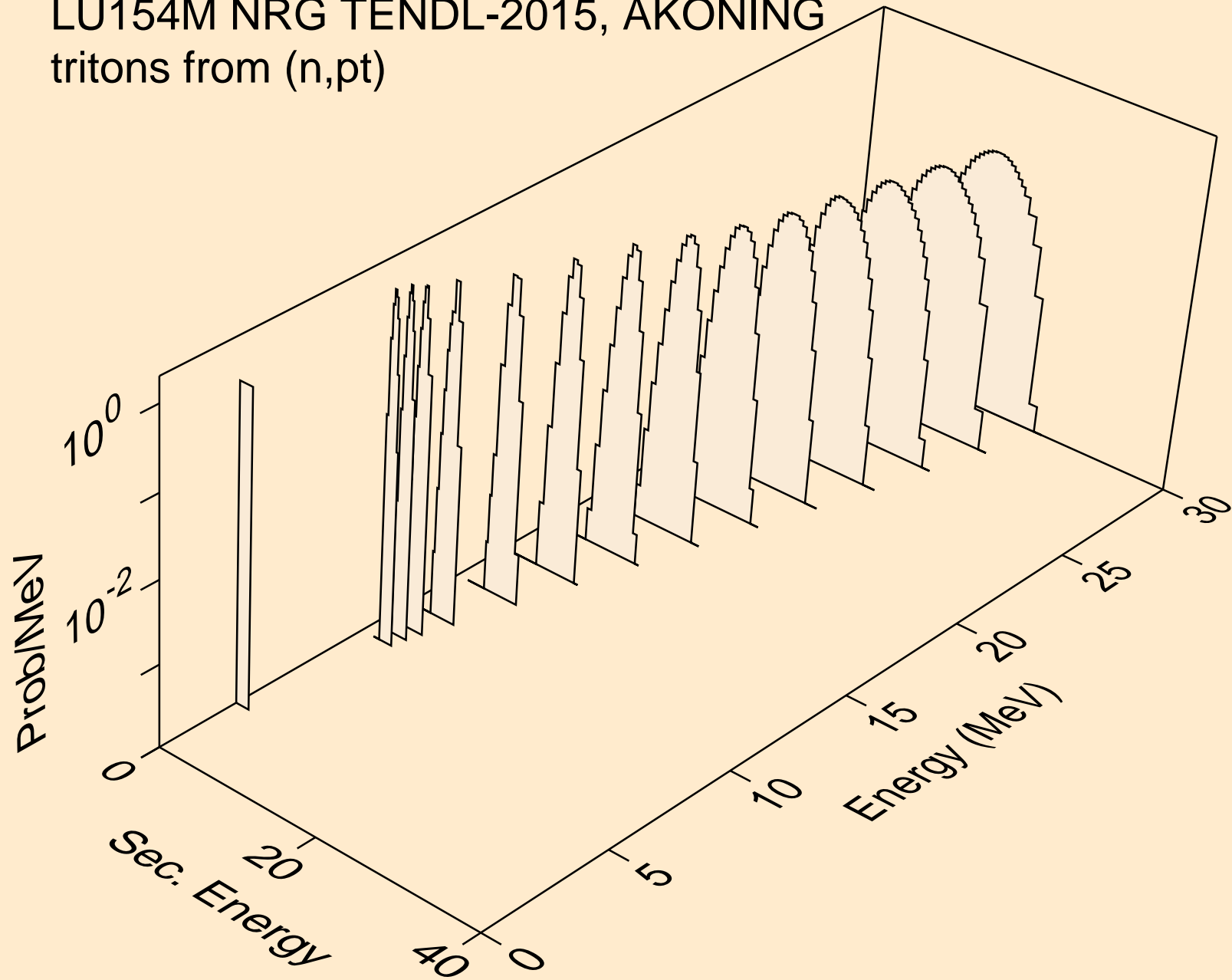
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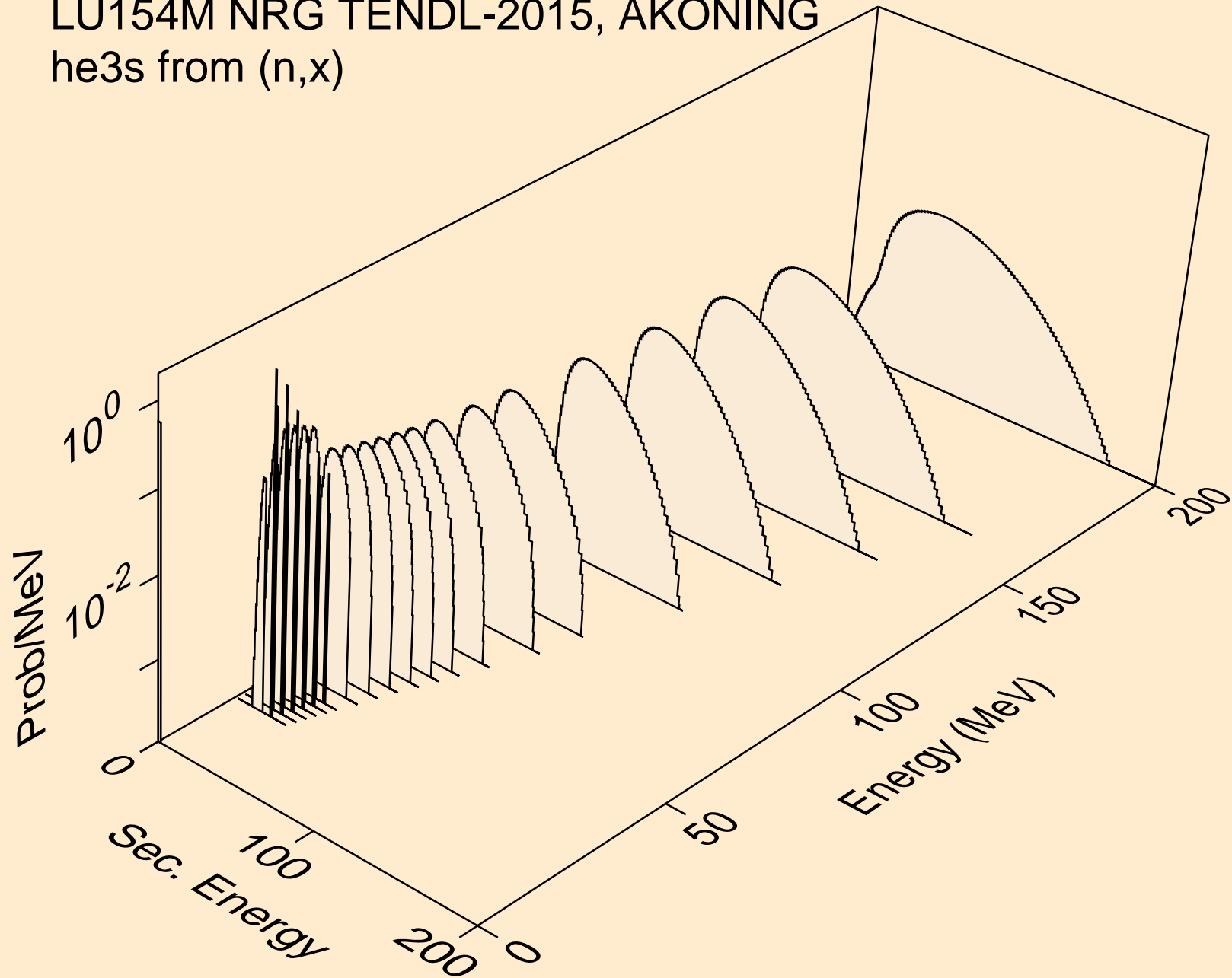
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tritons from (n,t2a)



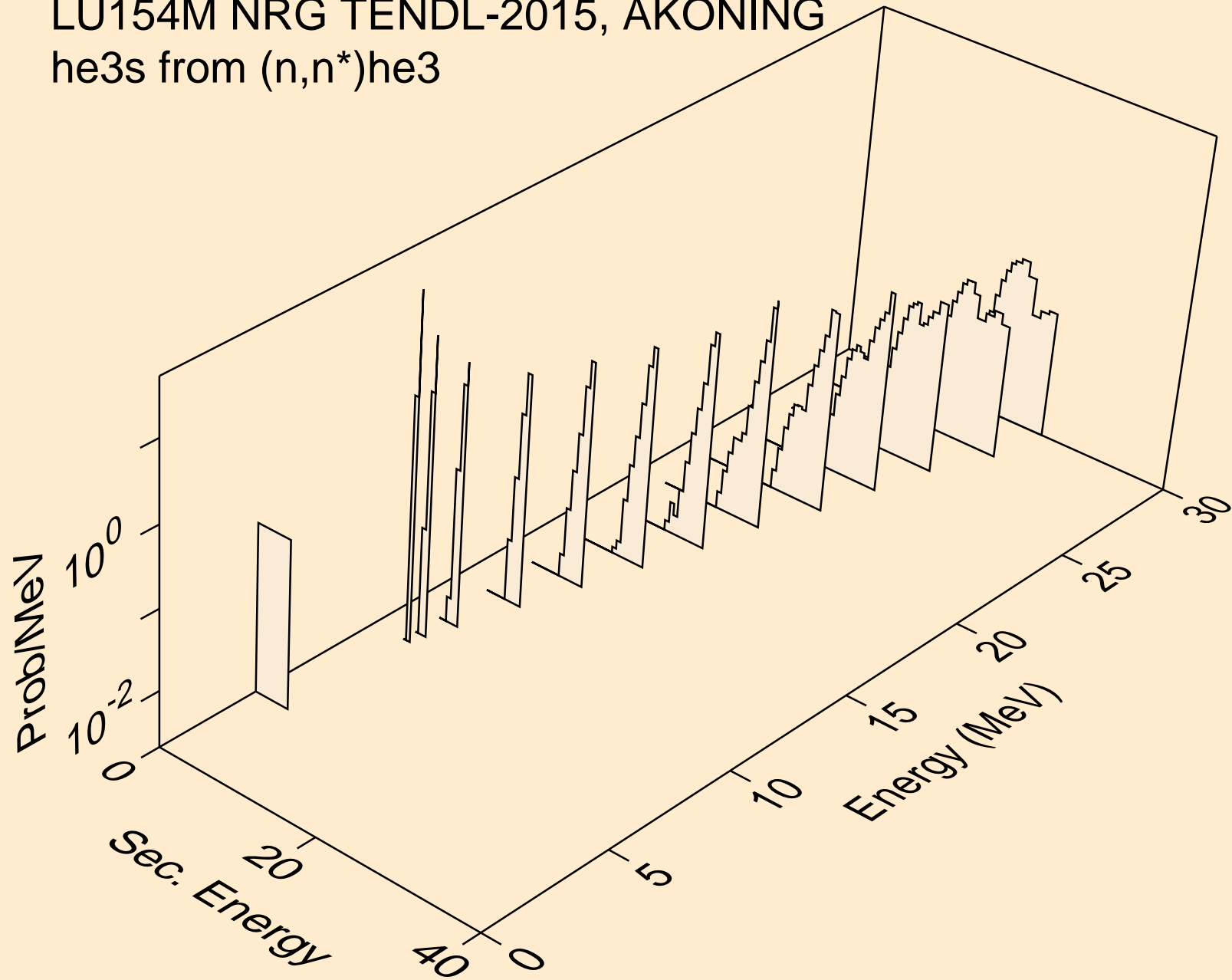
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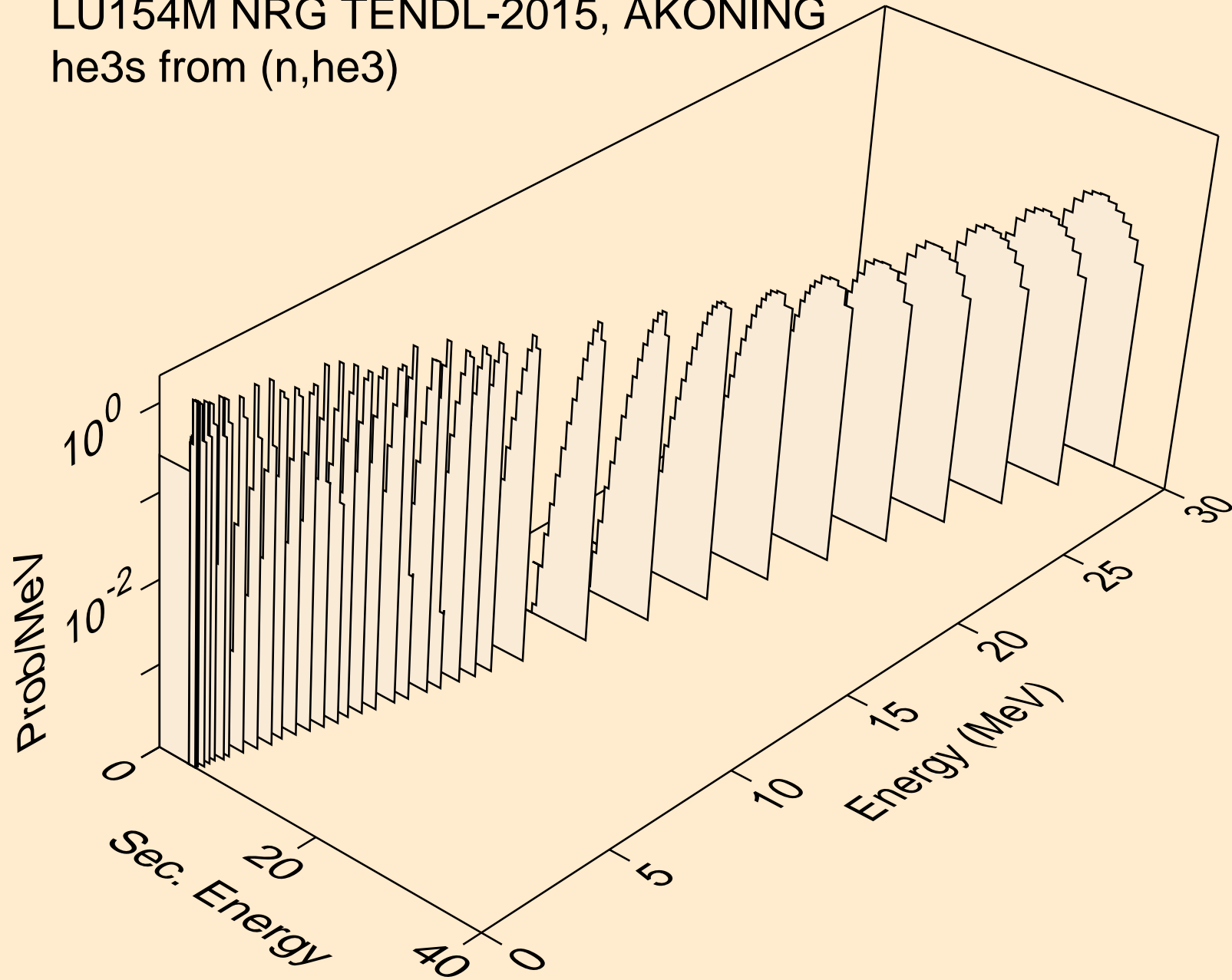
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he3s from (n,x)



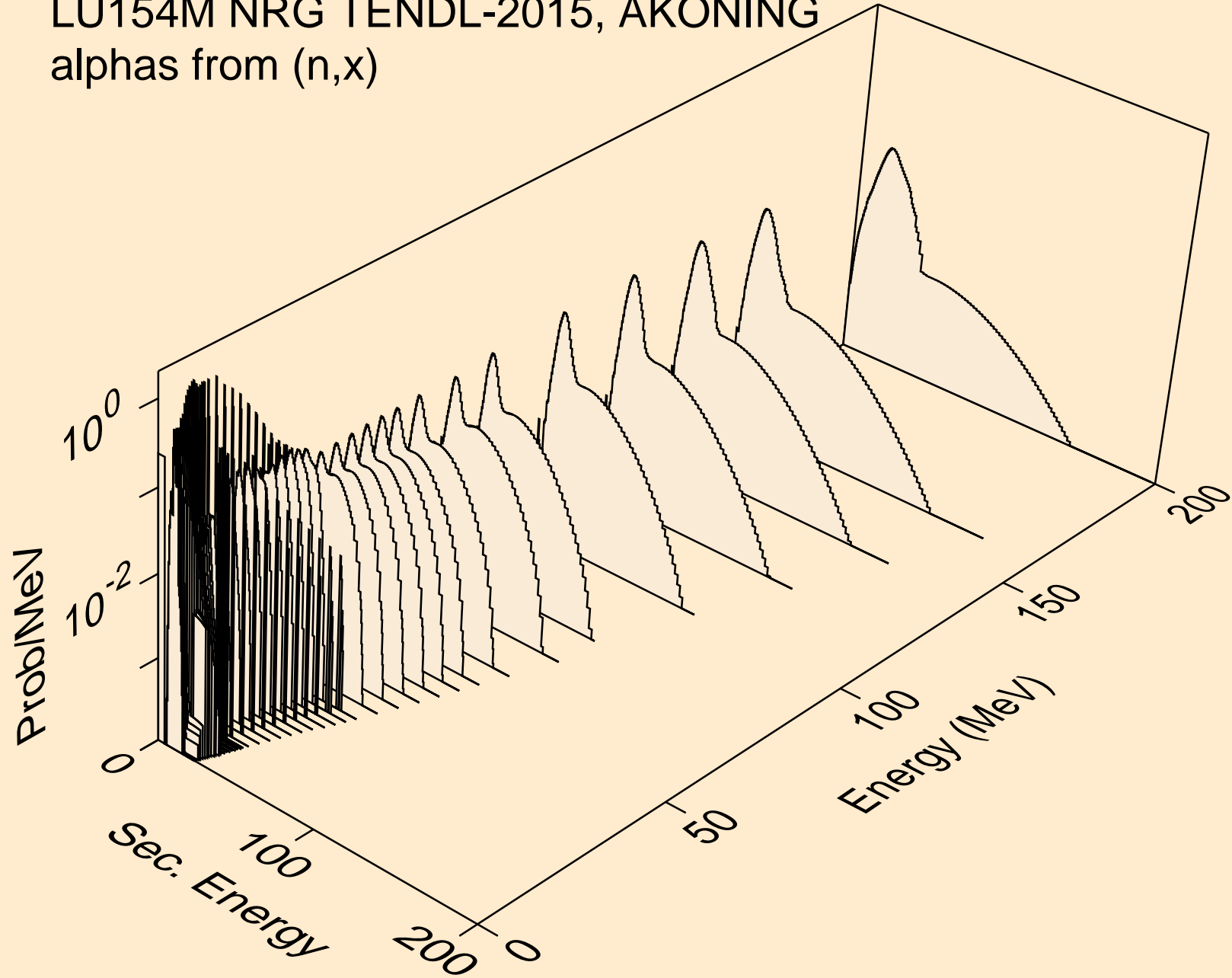
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he3s from (n,n*)he3



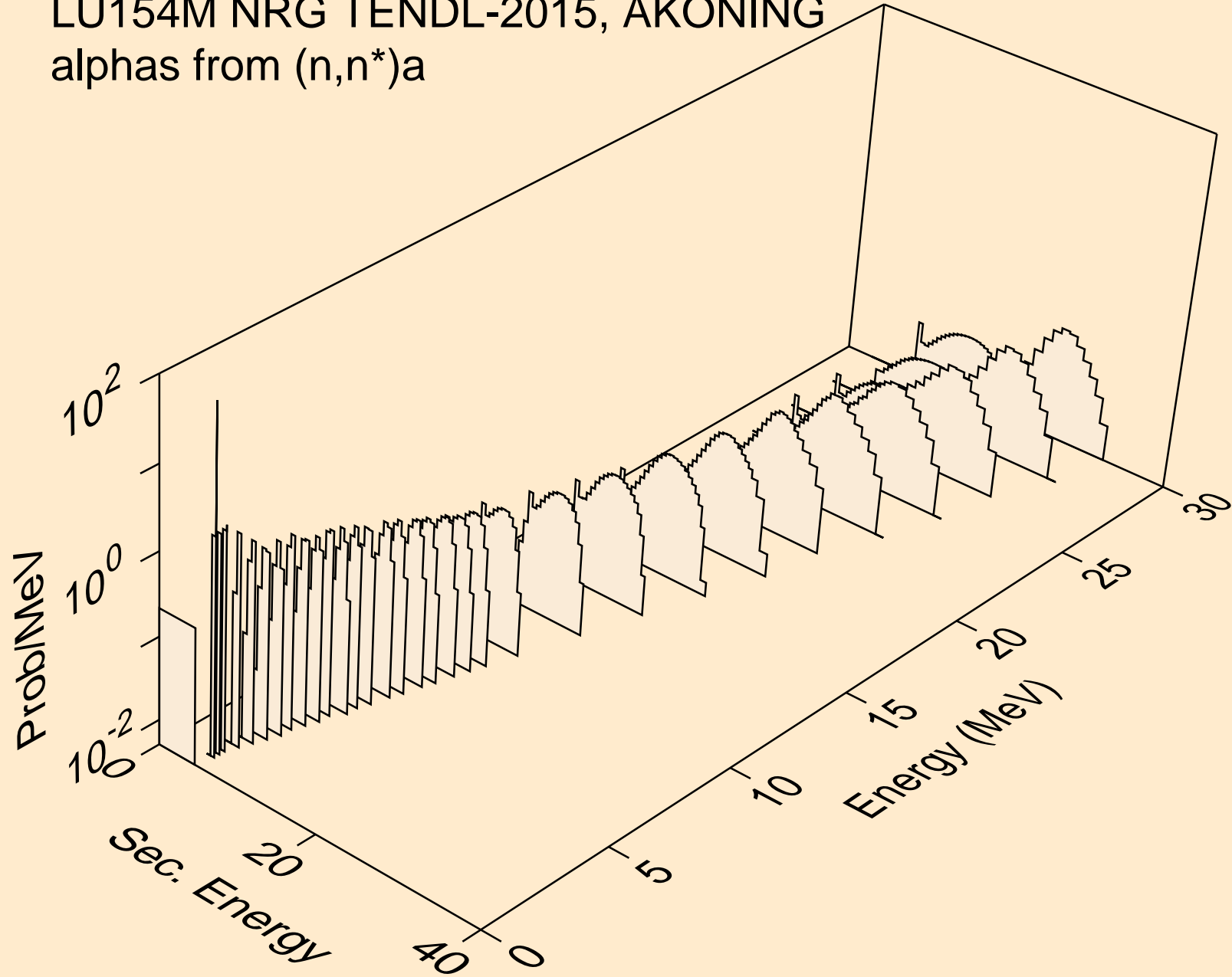
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he3s from (n,he3)



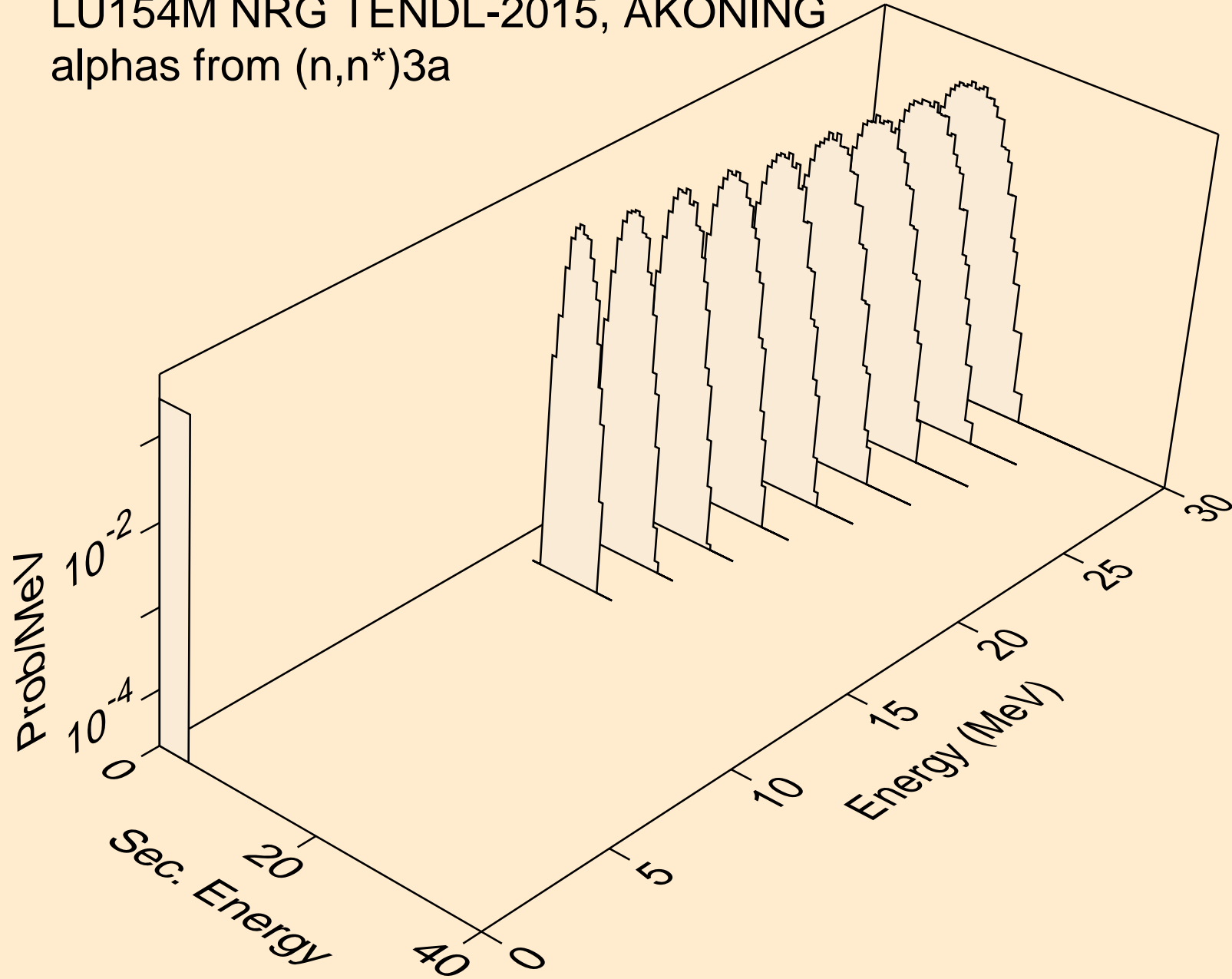
LU154M NRG TENDL-2015, AKONING
alphas from (n,x)



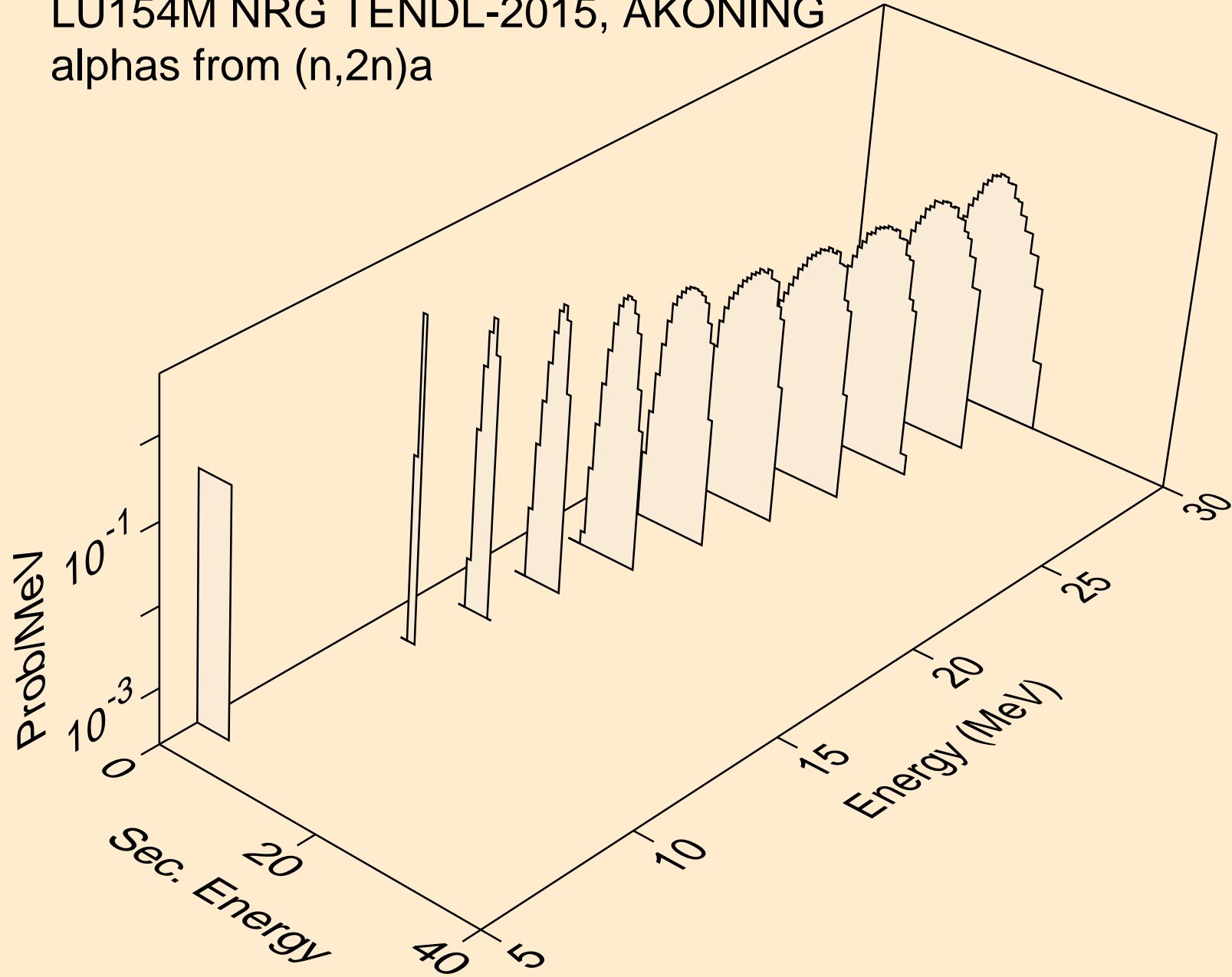
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alphas from (n,n*)a



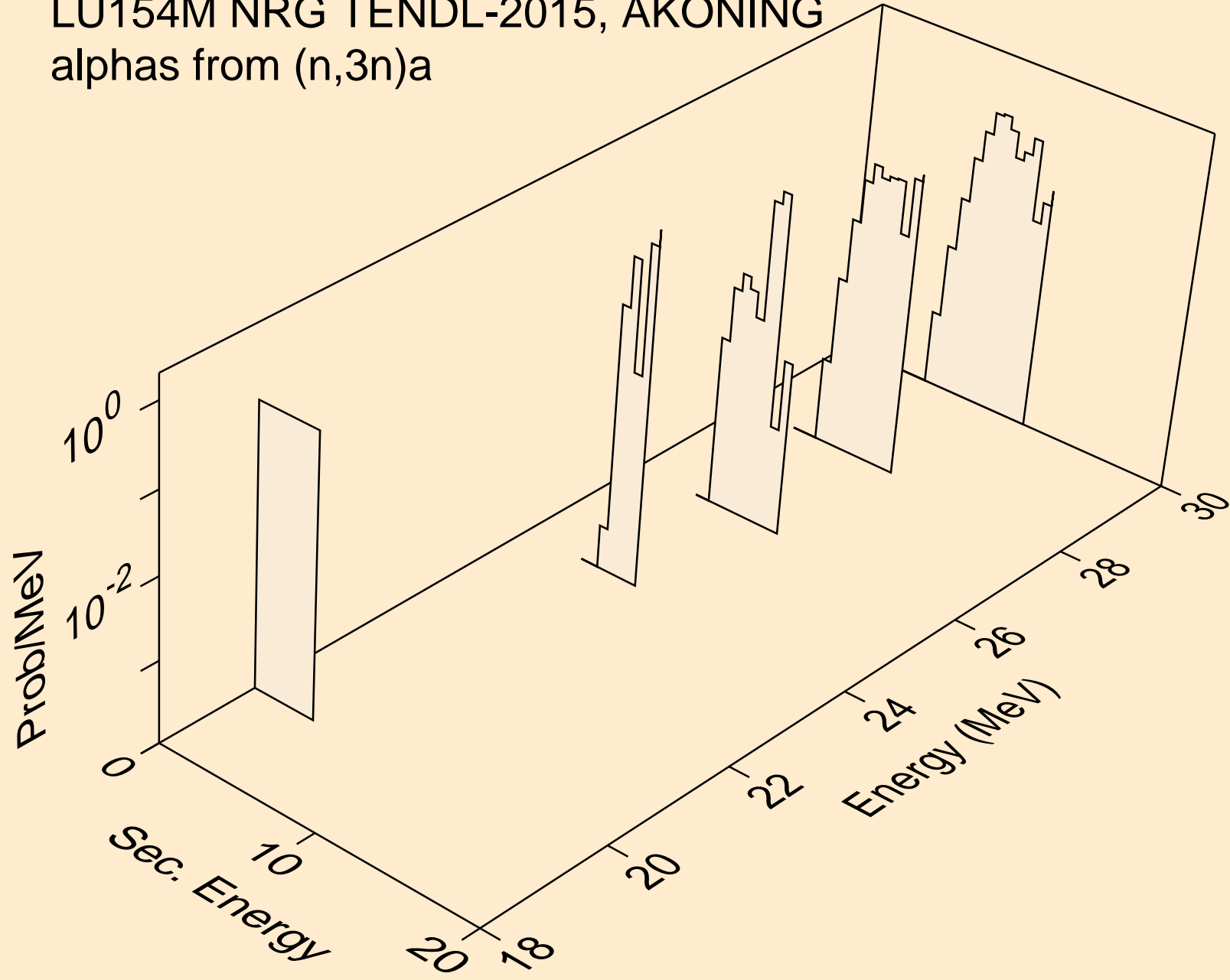
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alphas from (n,n*)3a



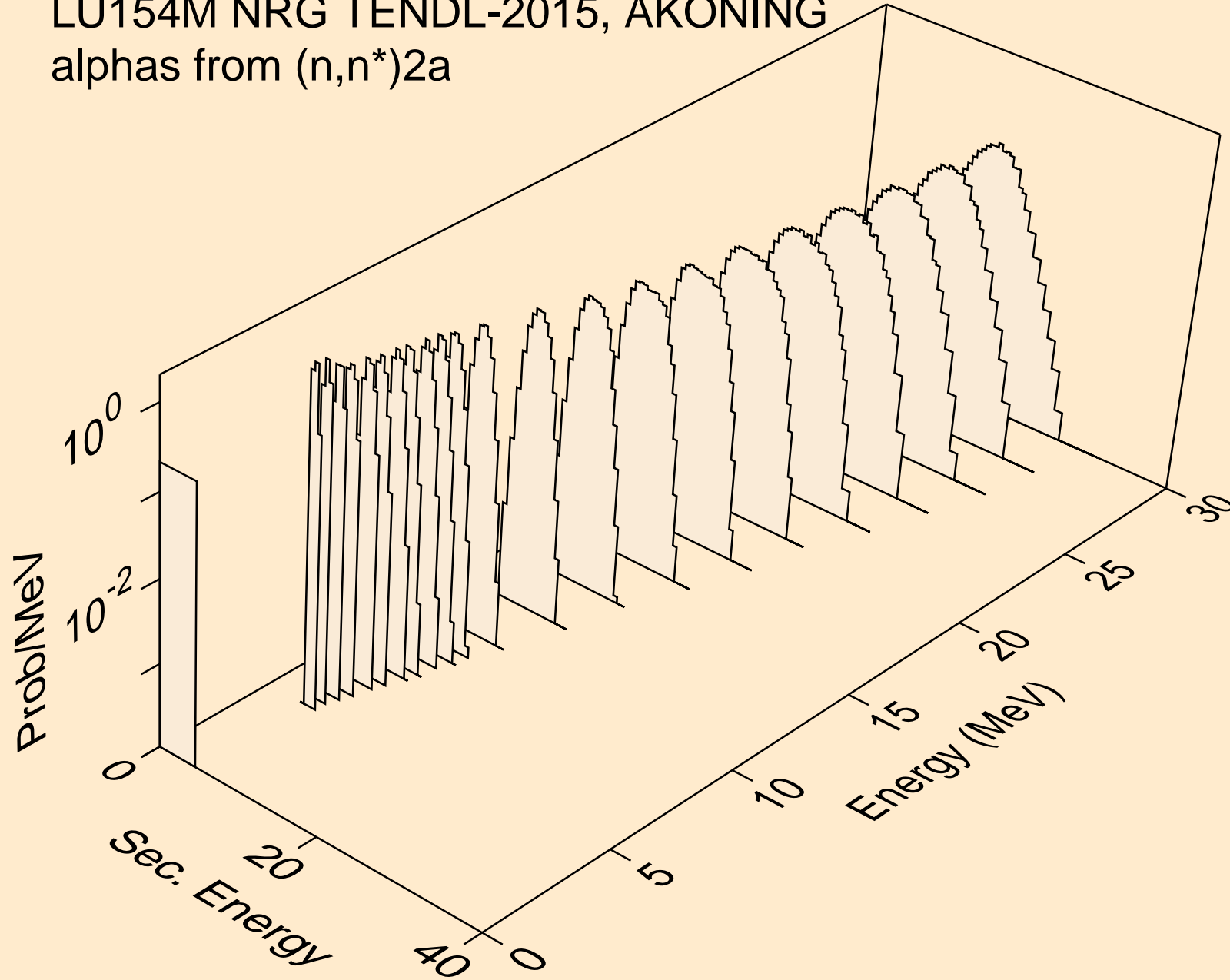
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alphas from (n,2n)a



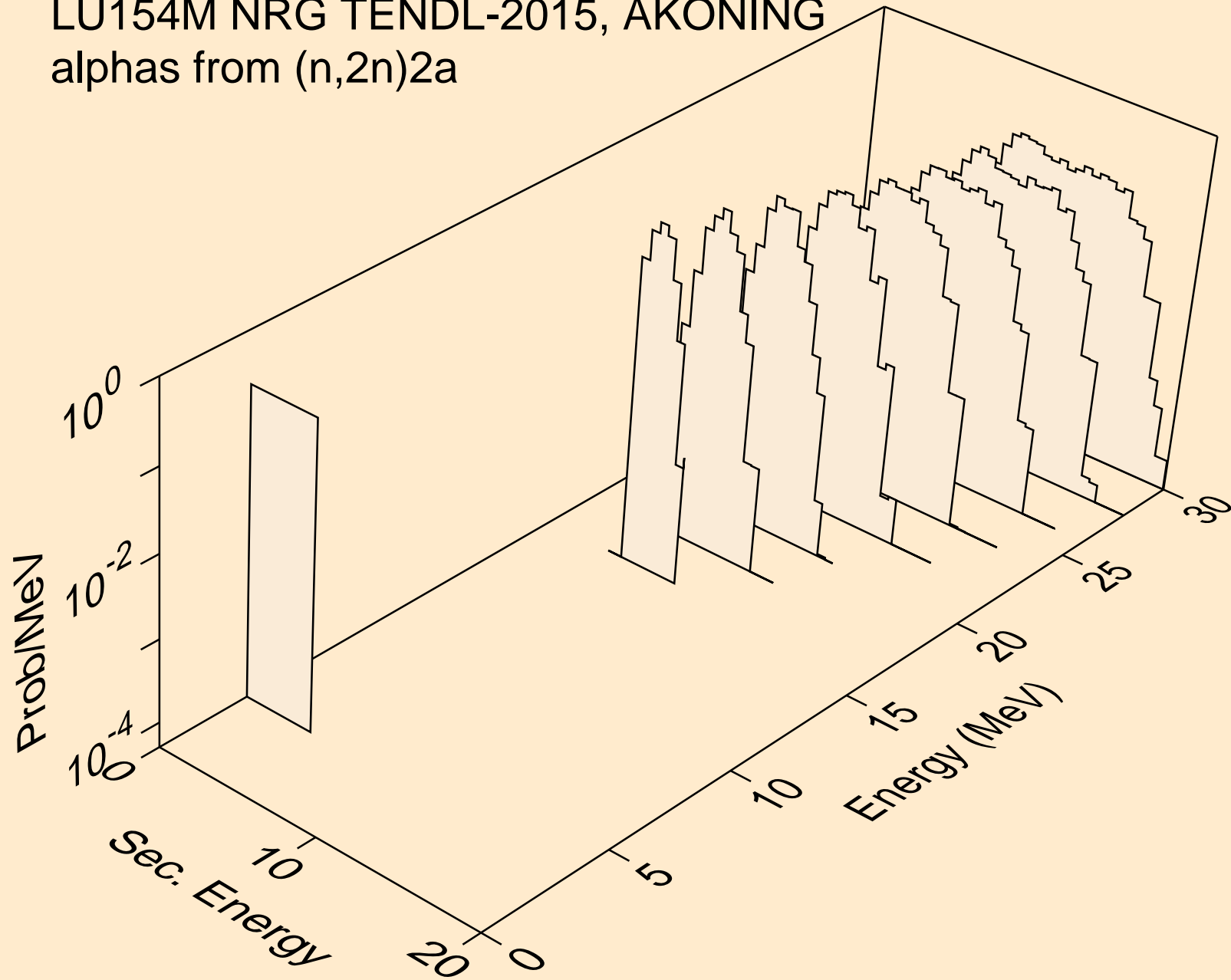
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alphas from (n,3n)a



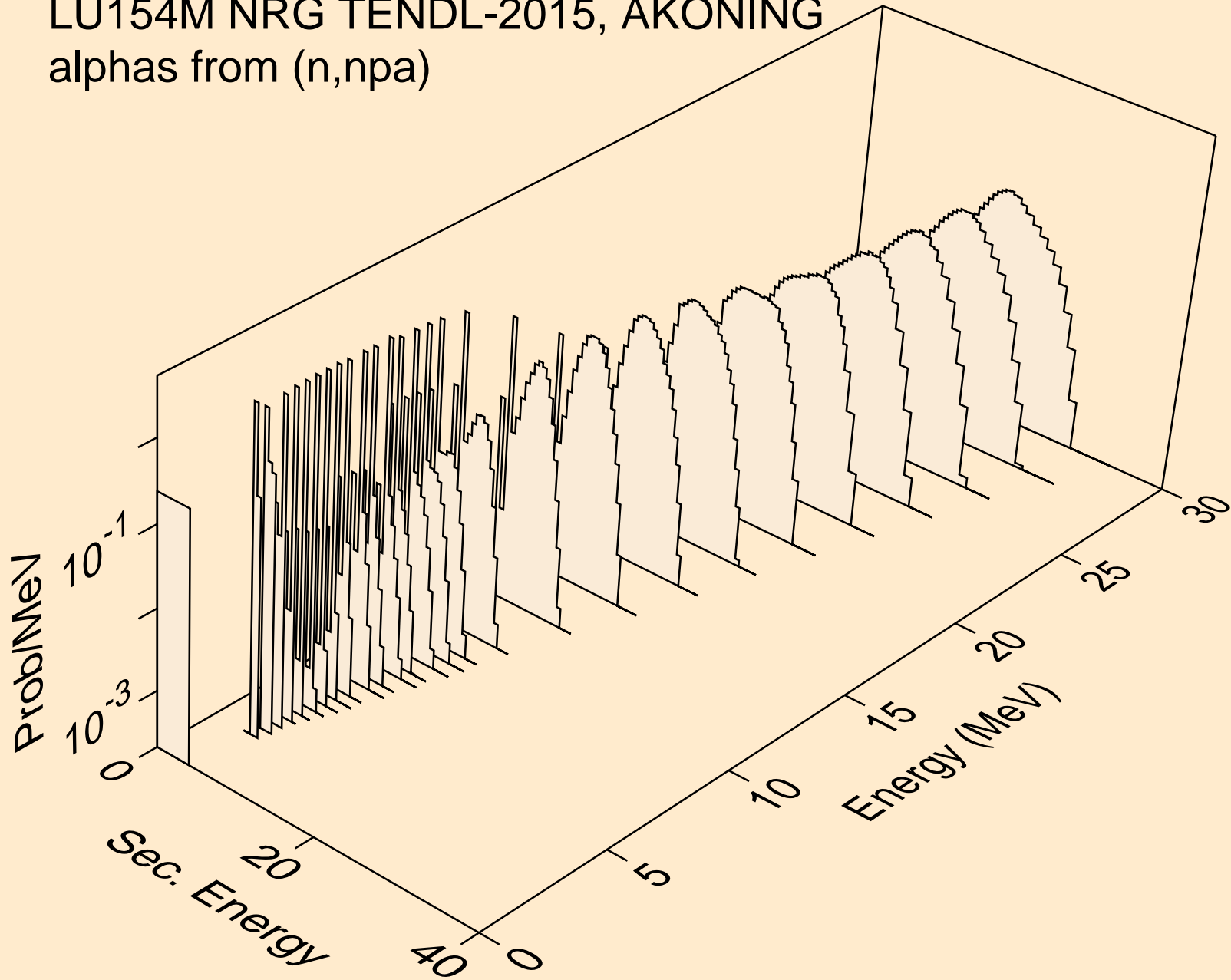
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alphas from (n,n*)2a



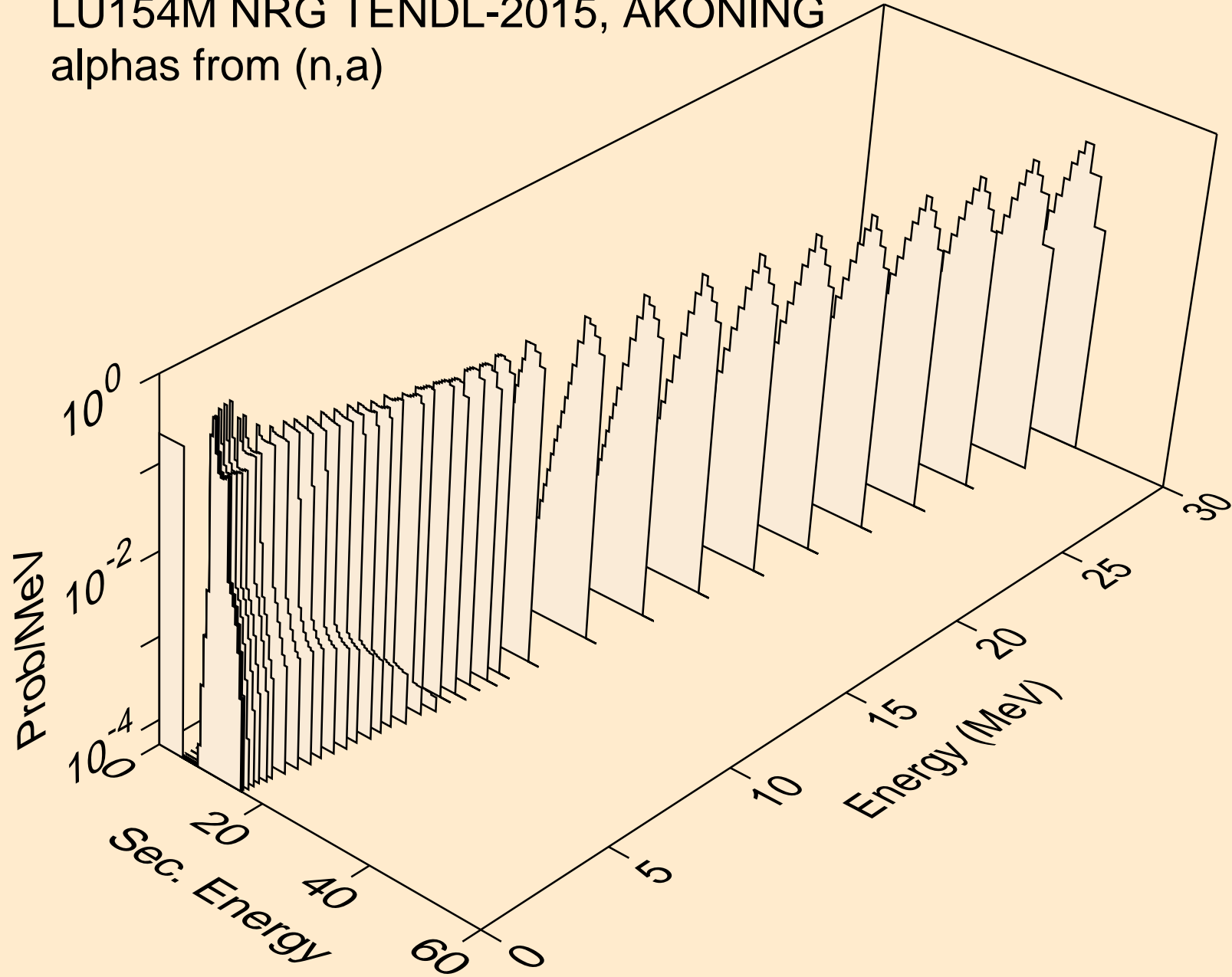
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alphas from (n,2n)2a



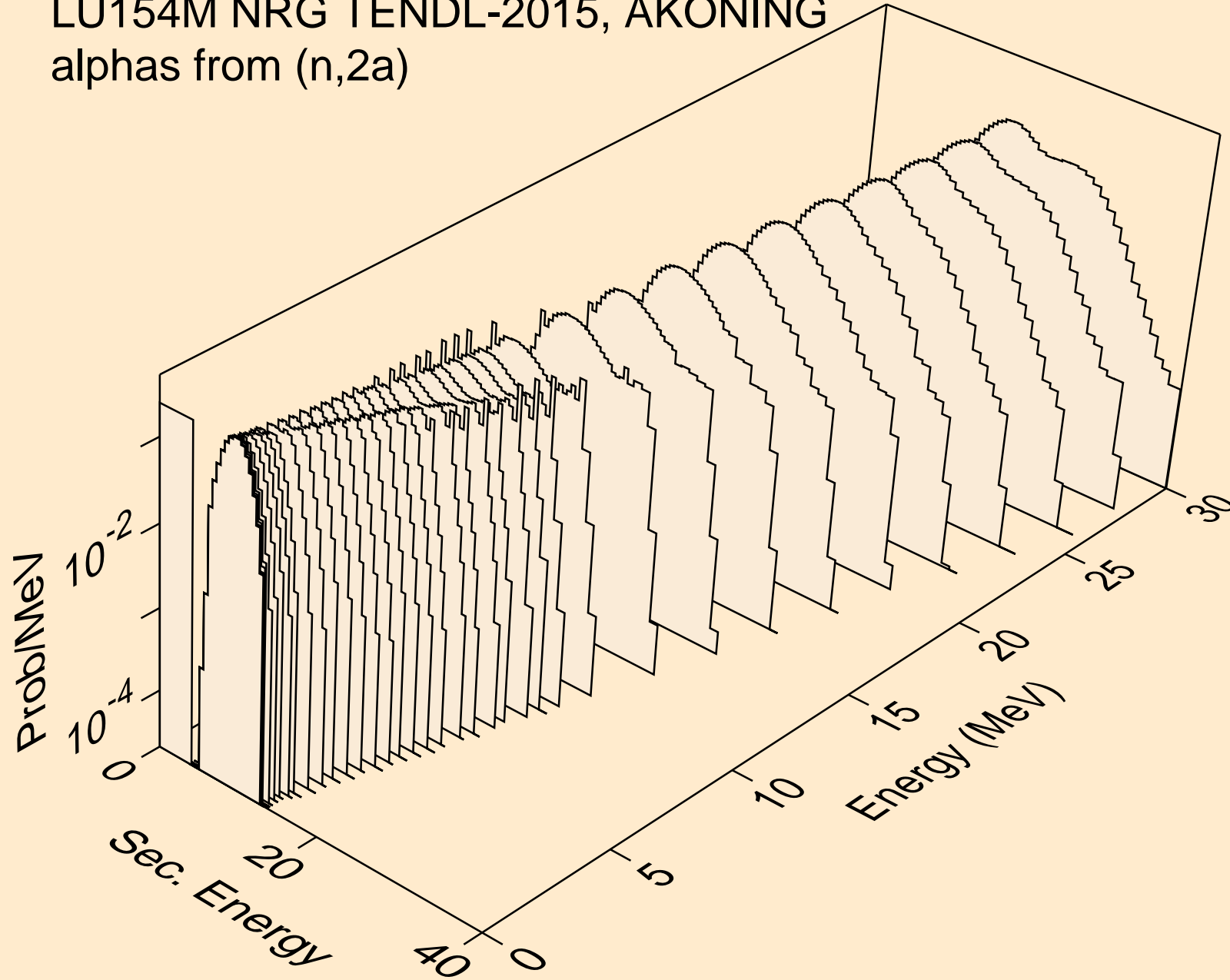
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alphas from (n,npa)



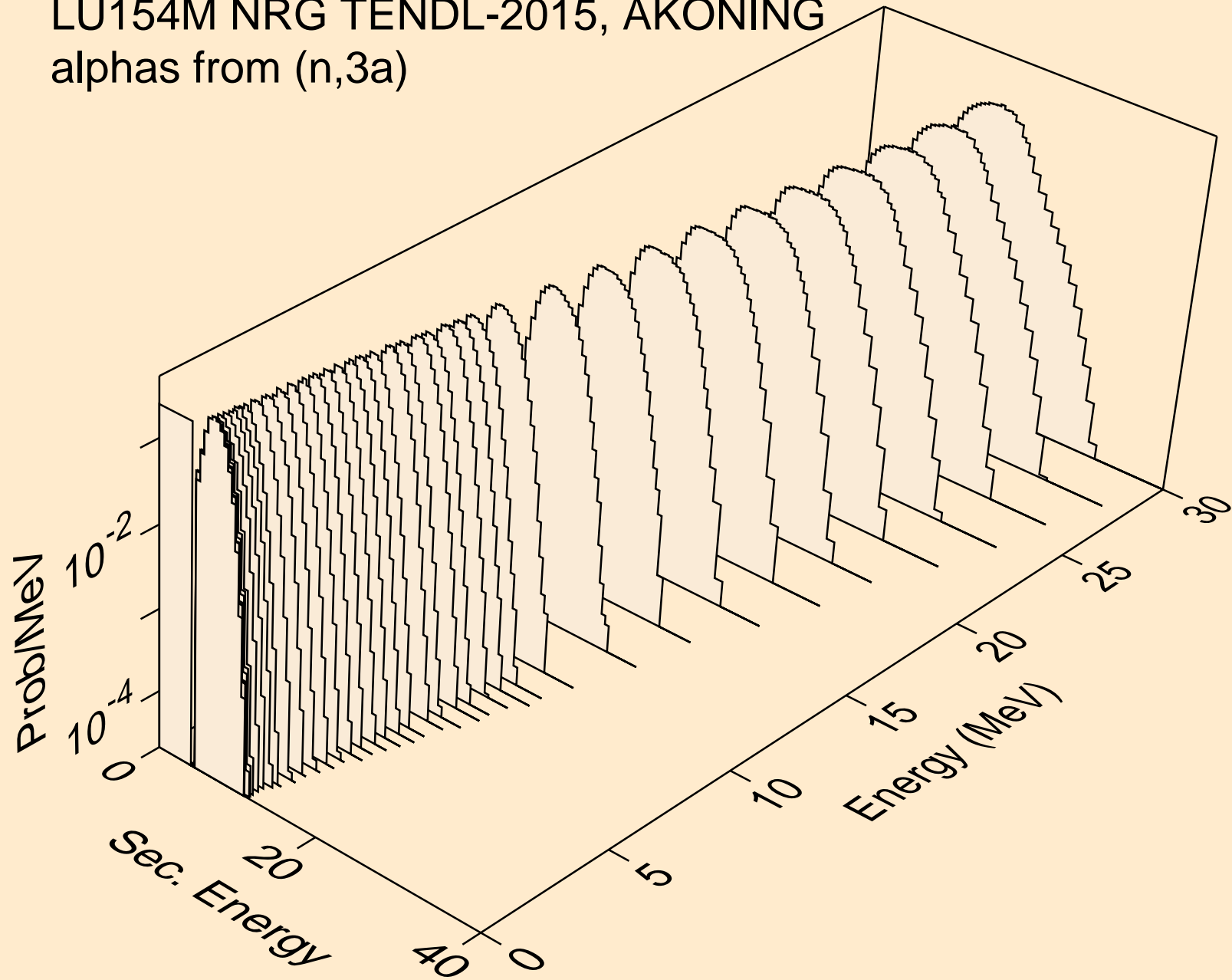
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alphas from (n,a)



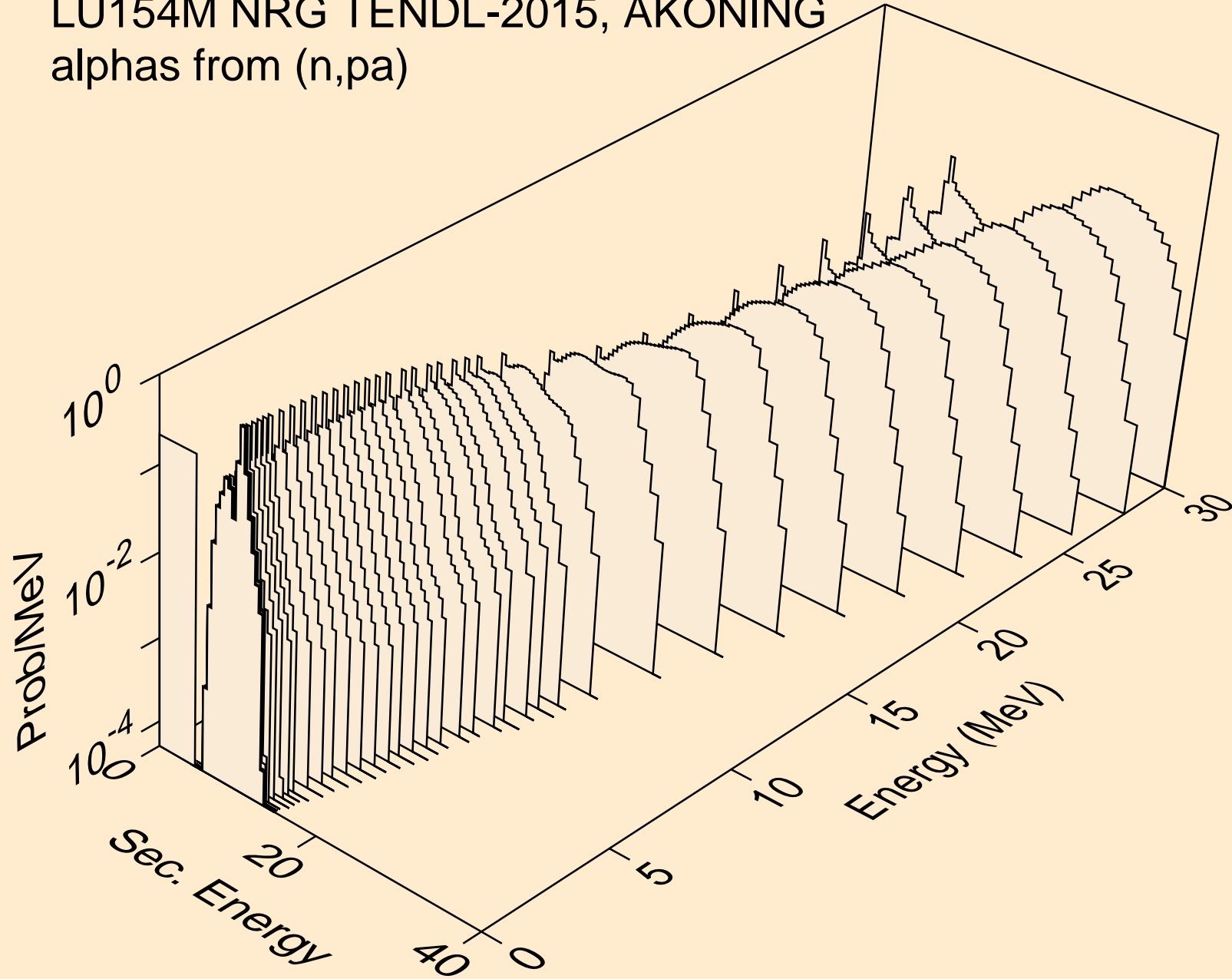
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alphas from (n,2a)



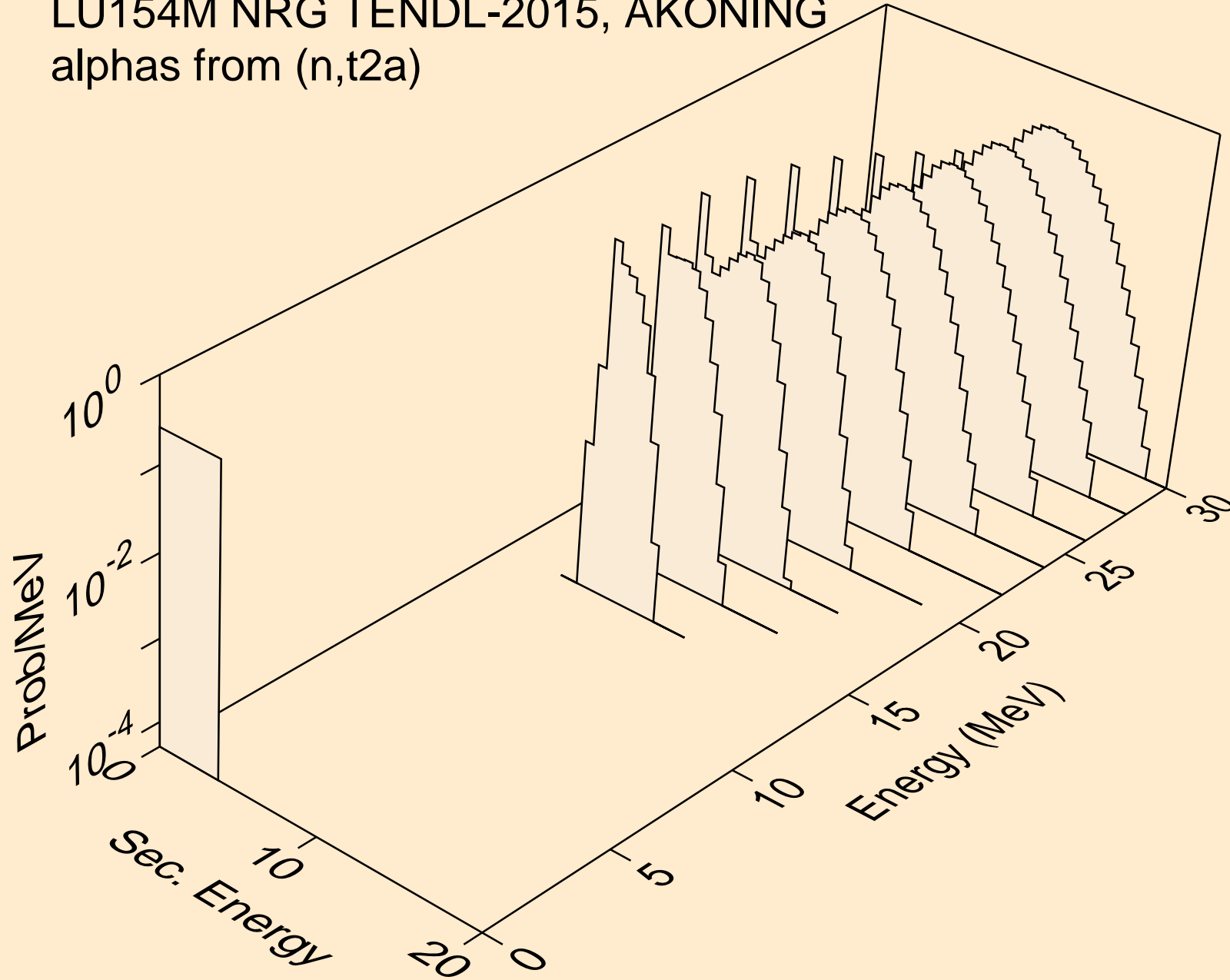
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alphas from (n,3a)



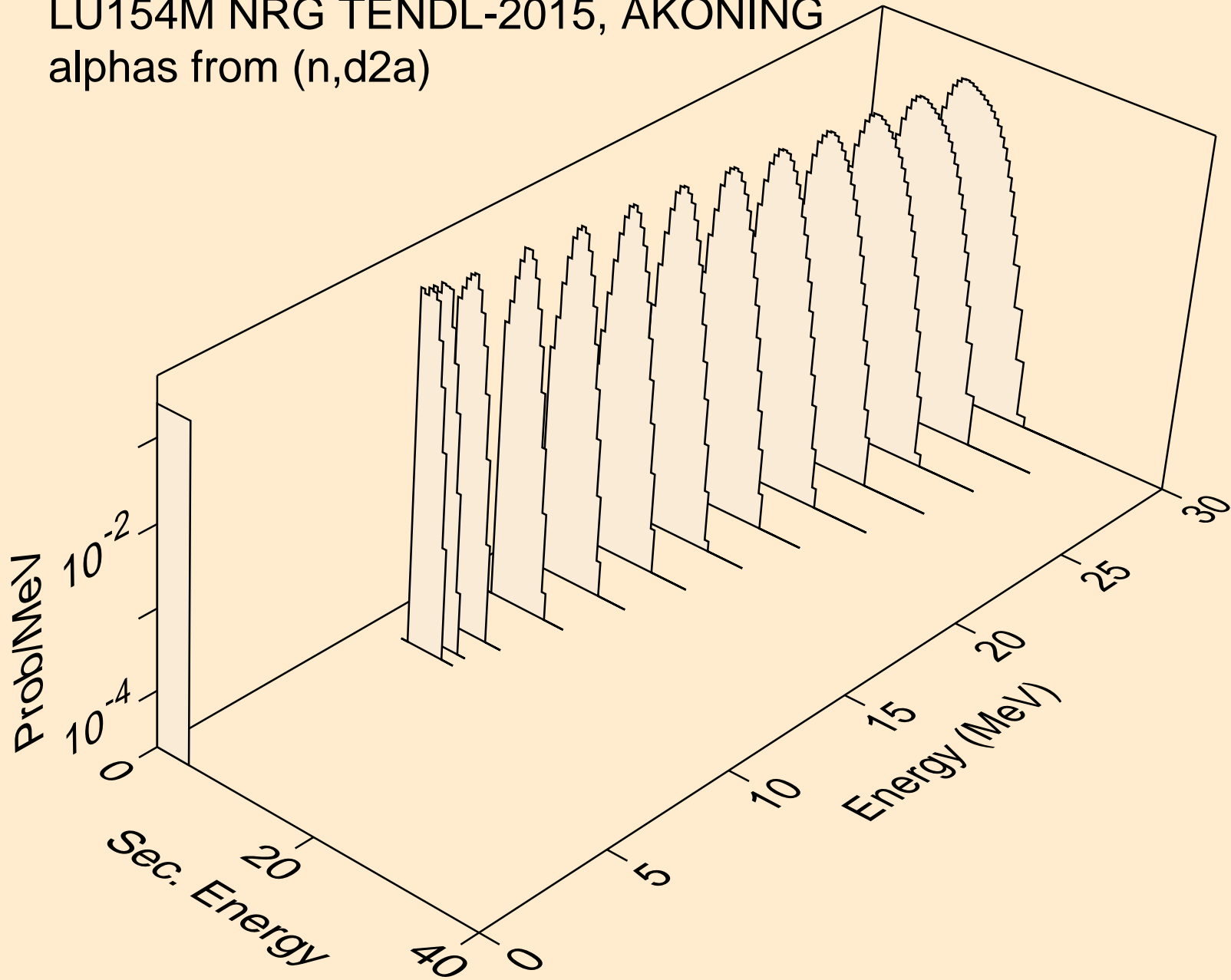
LU154M NRG TENDL-2015, AKONING
alphas from (n,pa)



LU154M NRG TENDL-2015, AKONING
alphas from (n,t2a)



LU154M NRG TENDL-2015, AKONING
alphas from (n,d2a)



LU154M NRG TENDL-2015, AKONING
alphas from (n,da)

