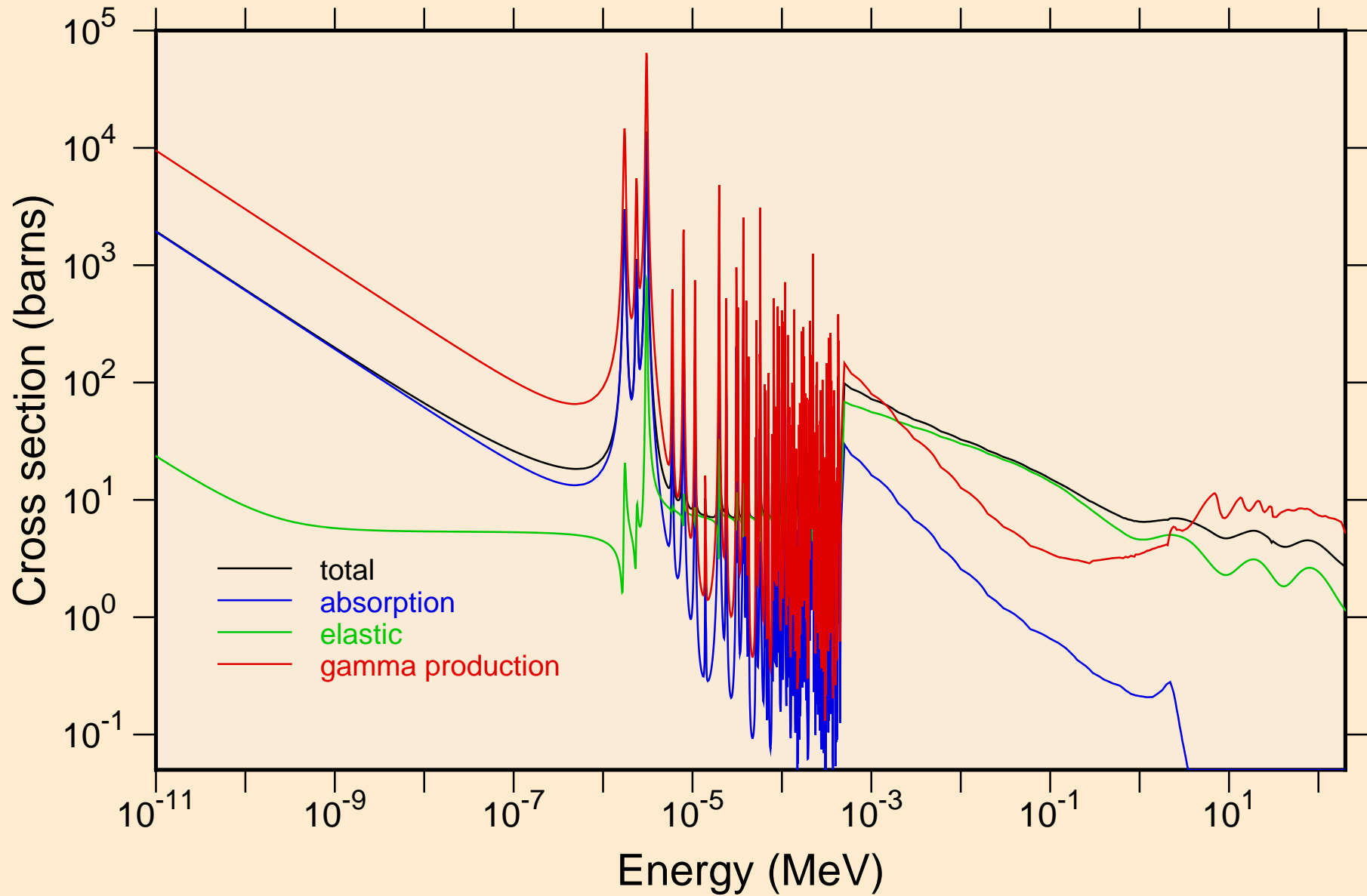
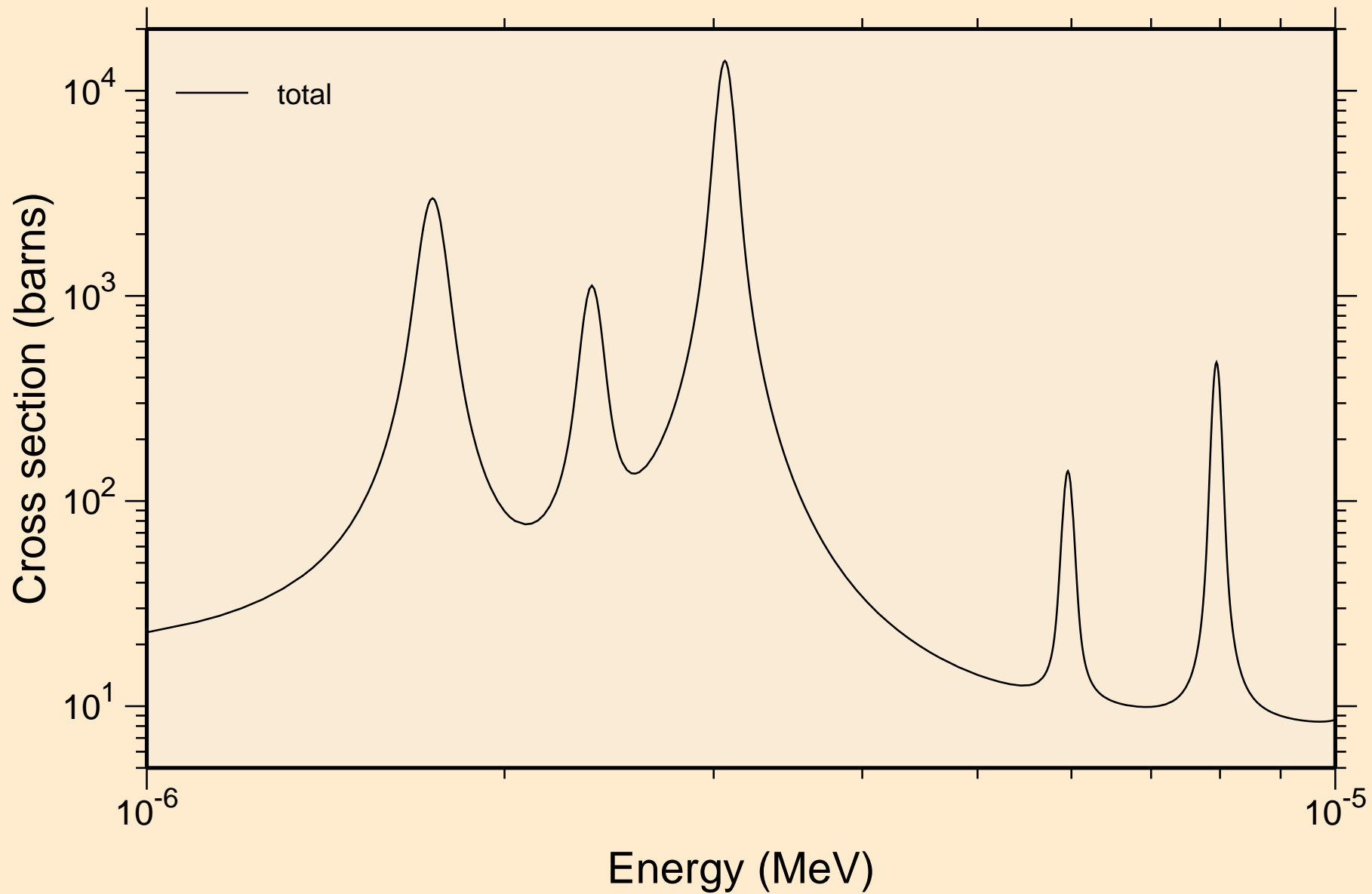


LU179 NRG TENDL-2015, AKONING

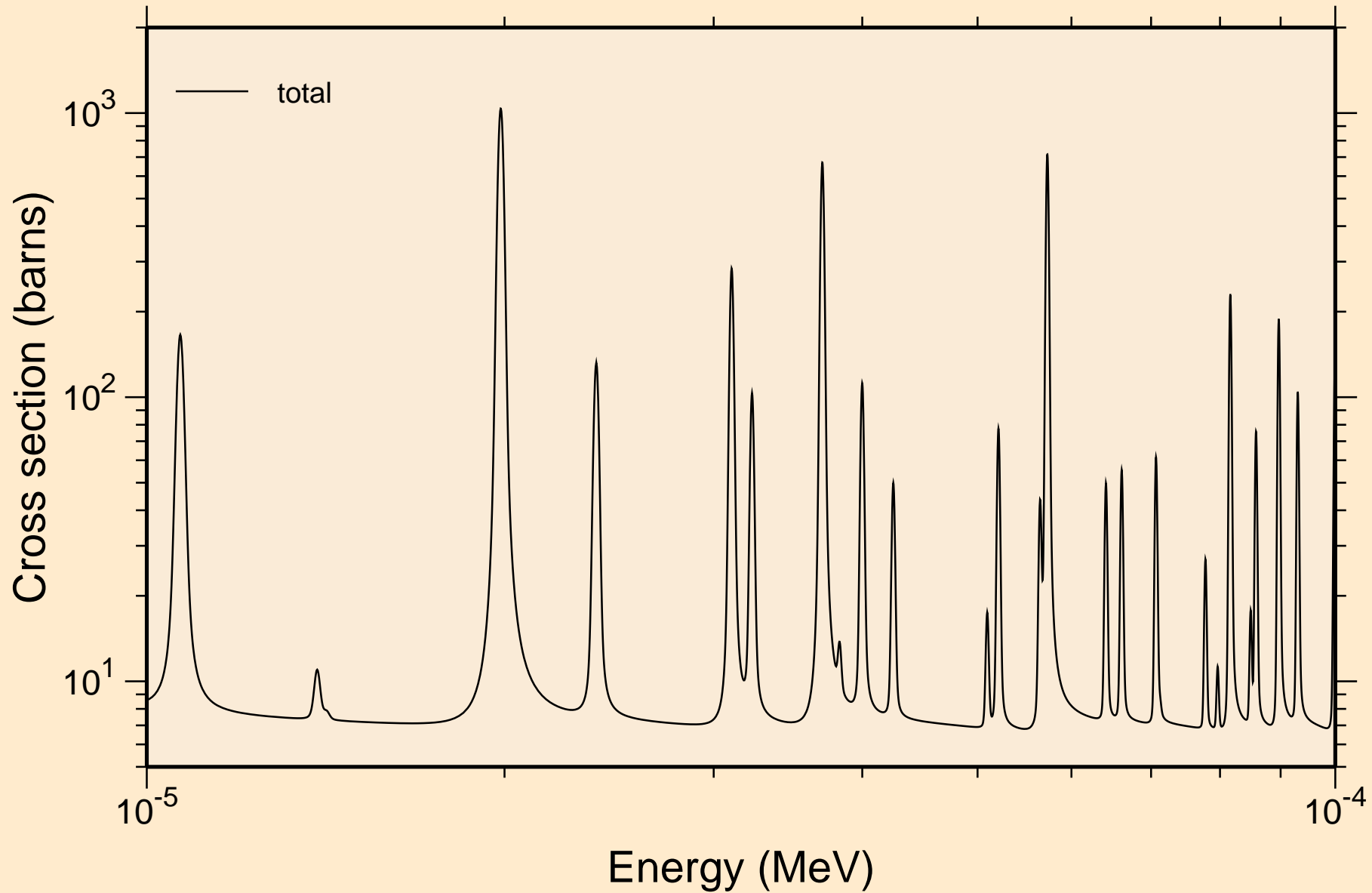
Principal cross sections



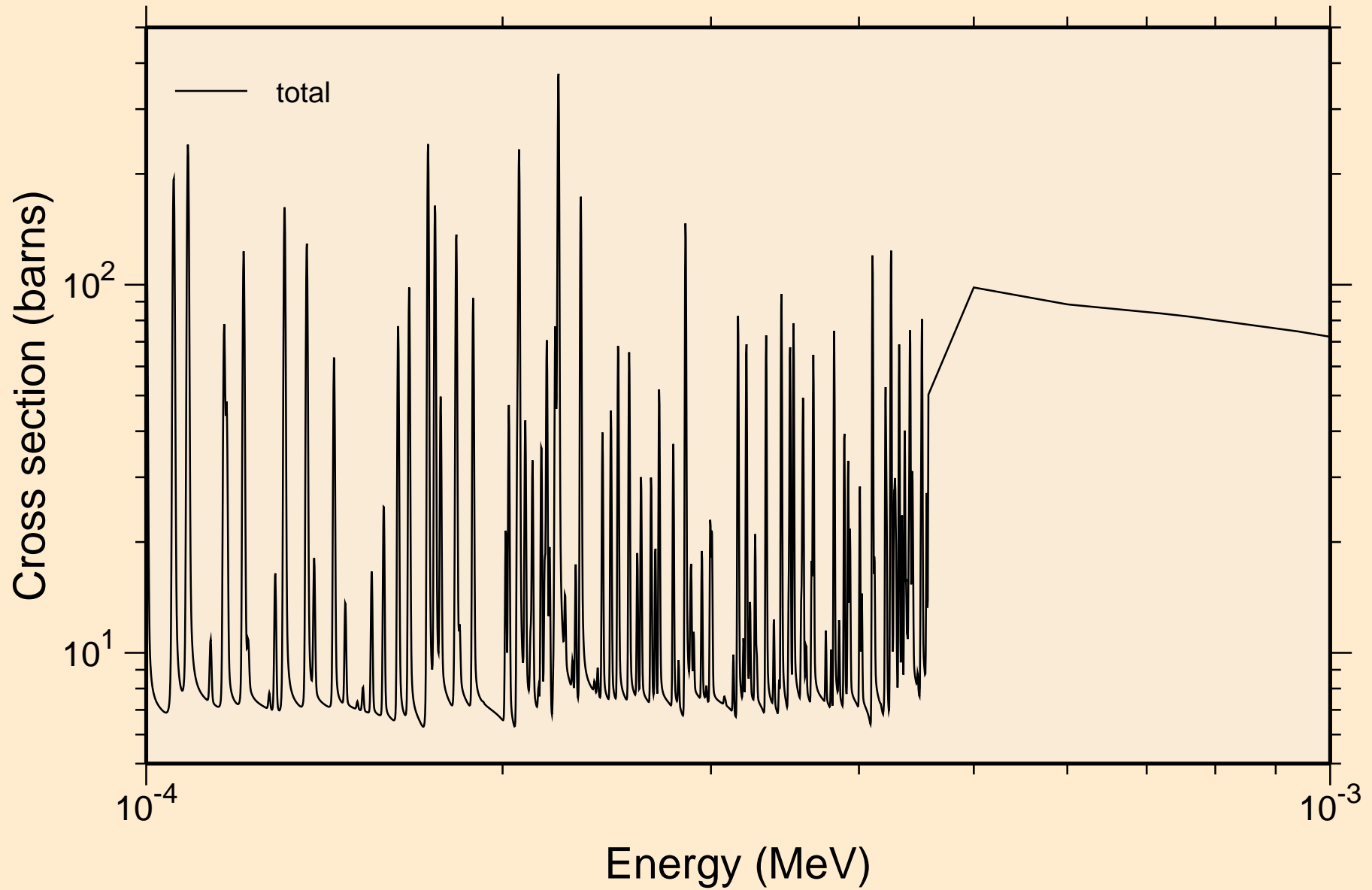
LU179 NRG TENDL-2015, AKONING
resonance total cross section



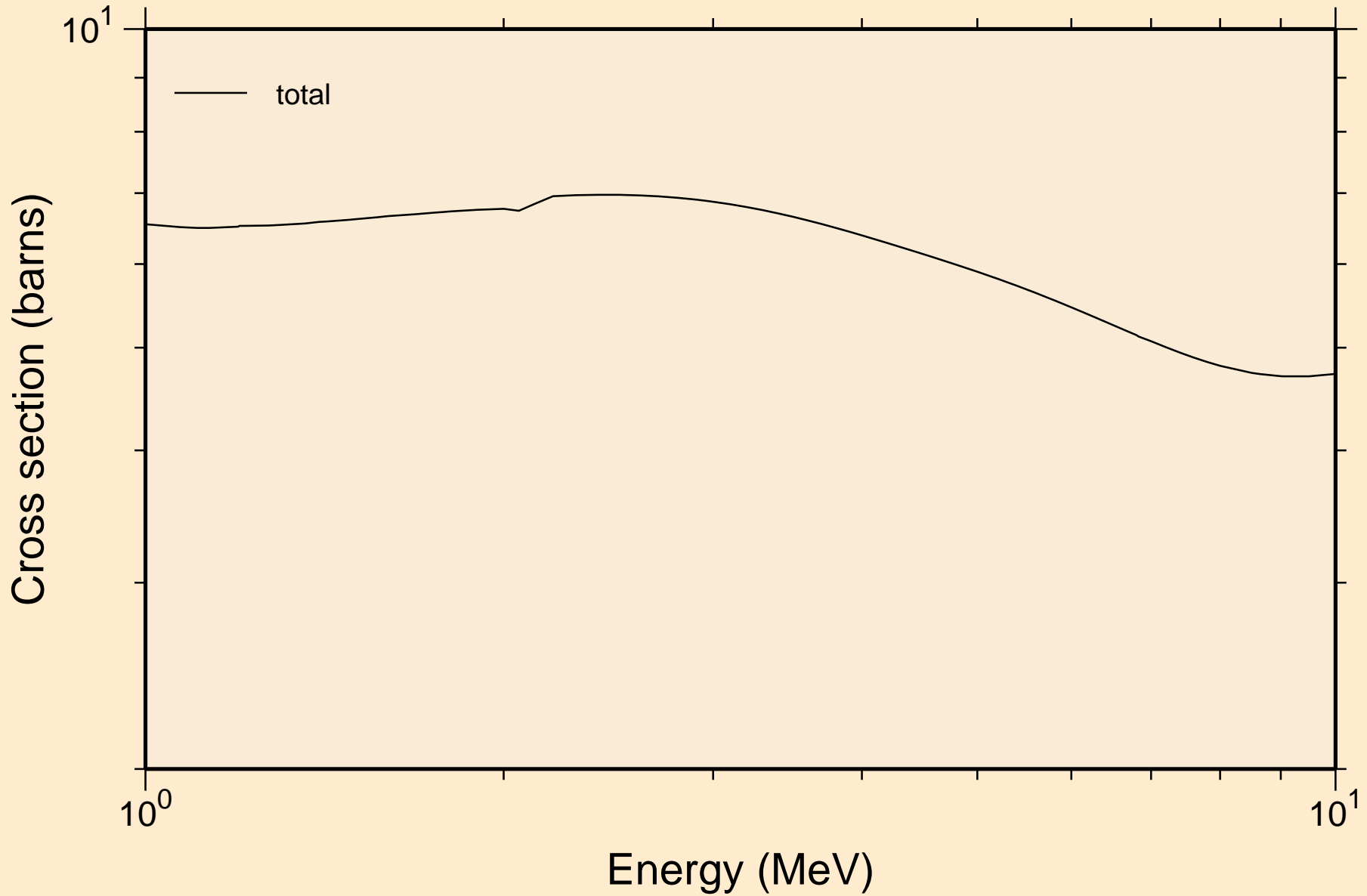
LU179 NRG TENDL-2015, AKONING
resonance total cross section



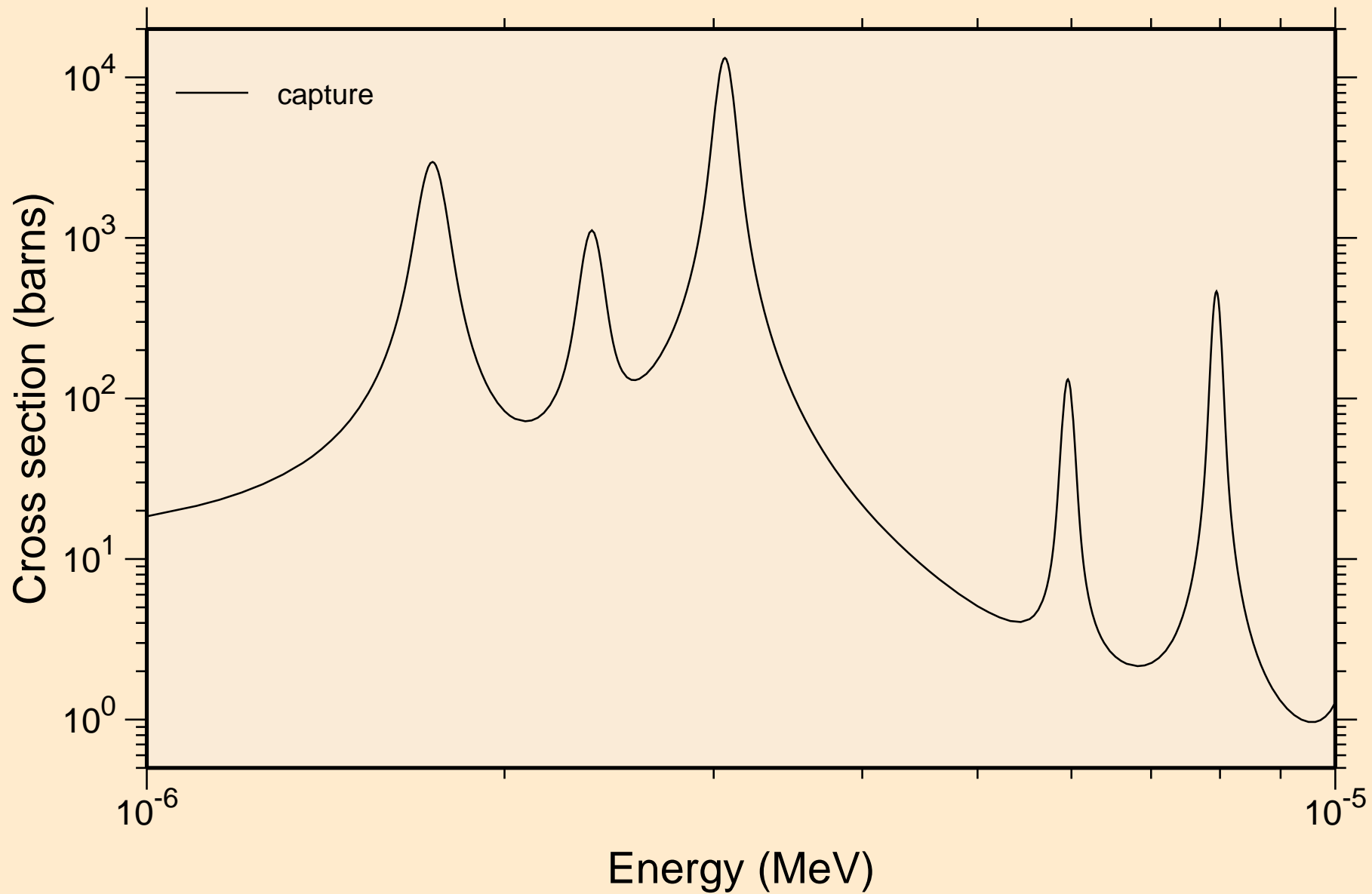
LU179 NRG TENDL-2015, AKONING
resonance total cross section



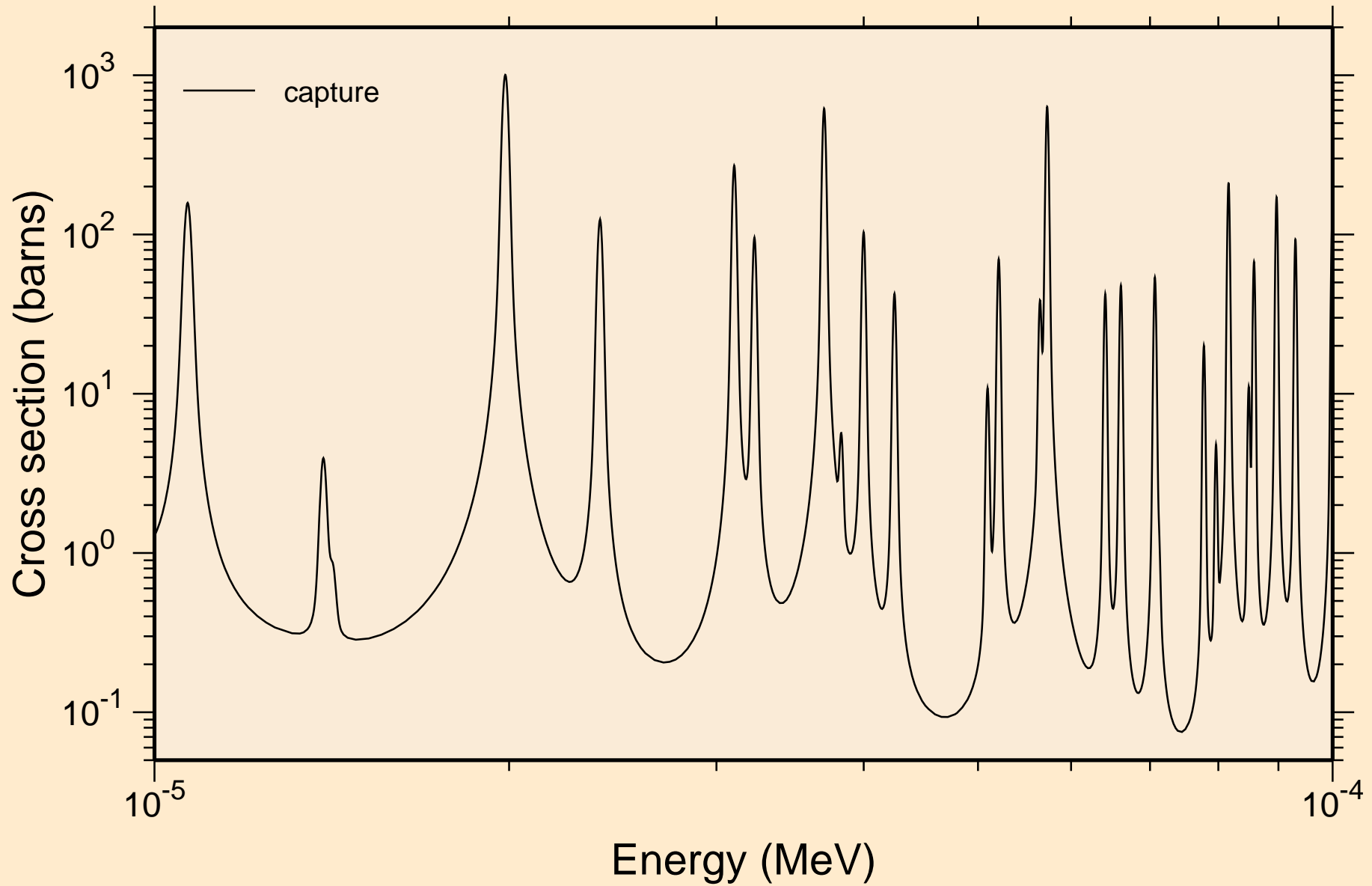
LU179 NRG TENDL-2015, AKONING
resonance total cross section



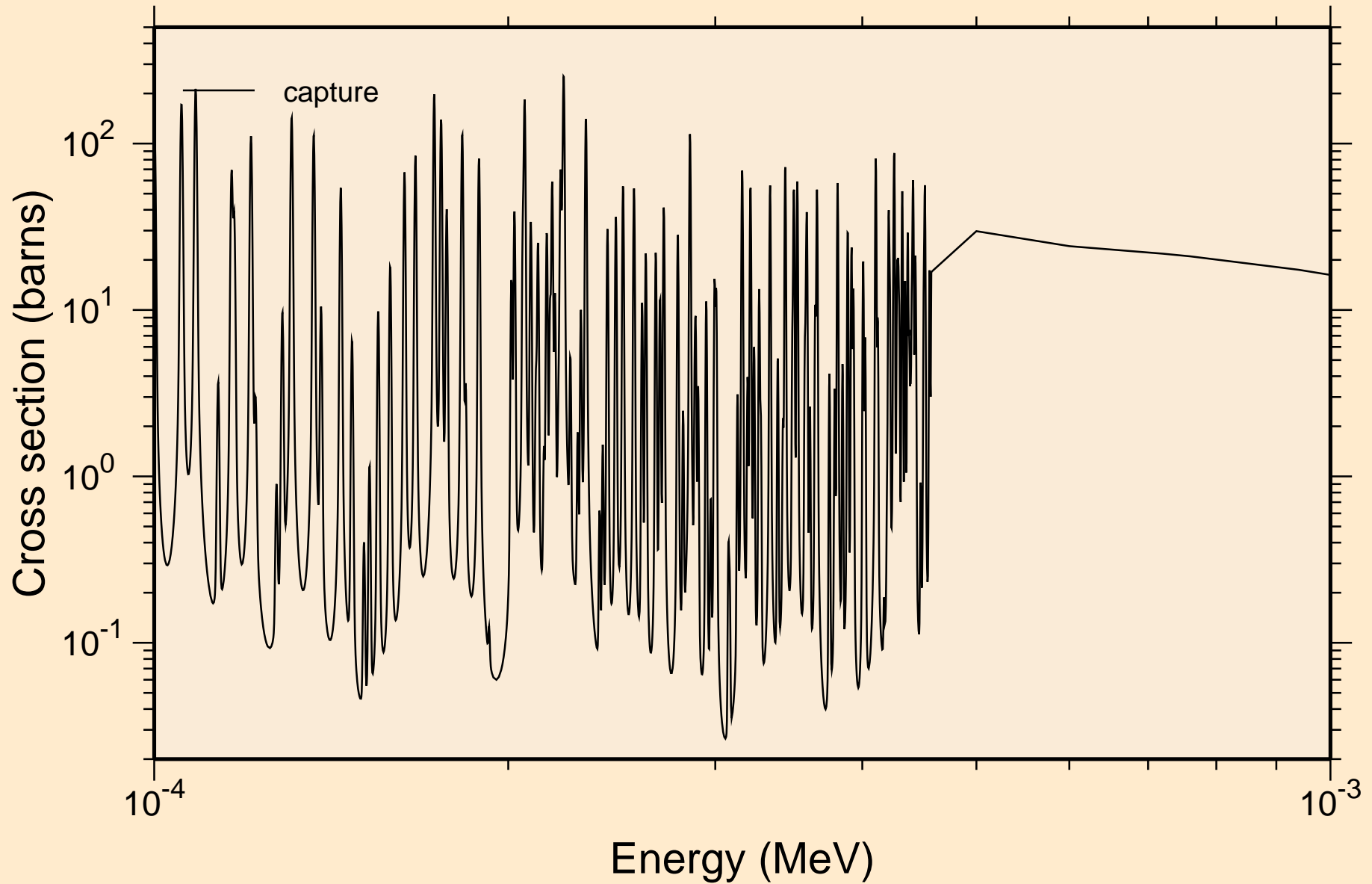
LU179 NRG TENDL-2015, AKONING
resonance absorption cross sections



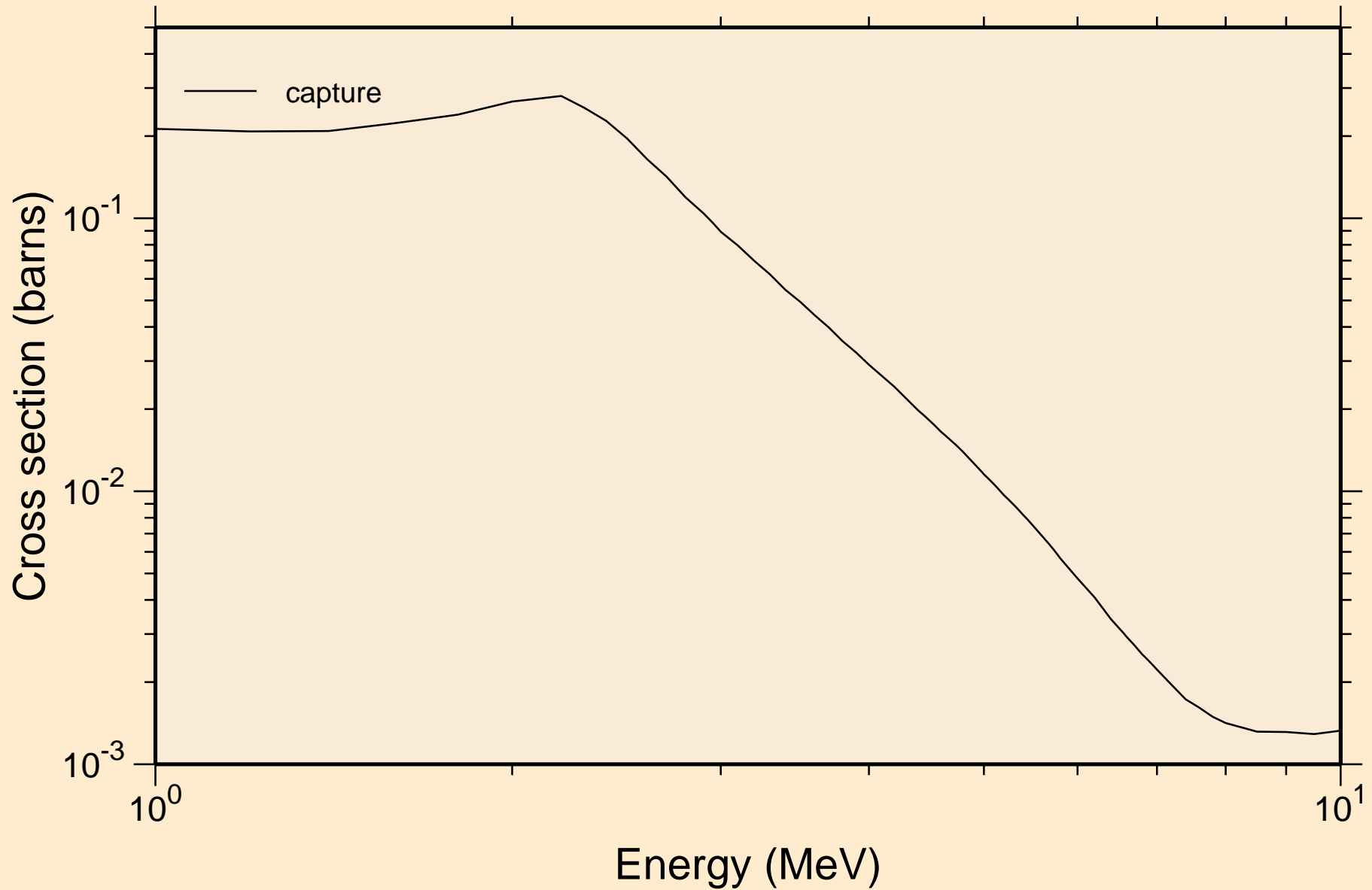
LU179 NRG TENDL-2015, AKONING
resonance absorption cross sections



LU179 NRG TENDL-2015, AKONING
resonance absorption cross sections

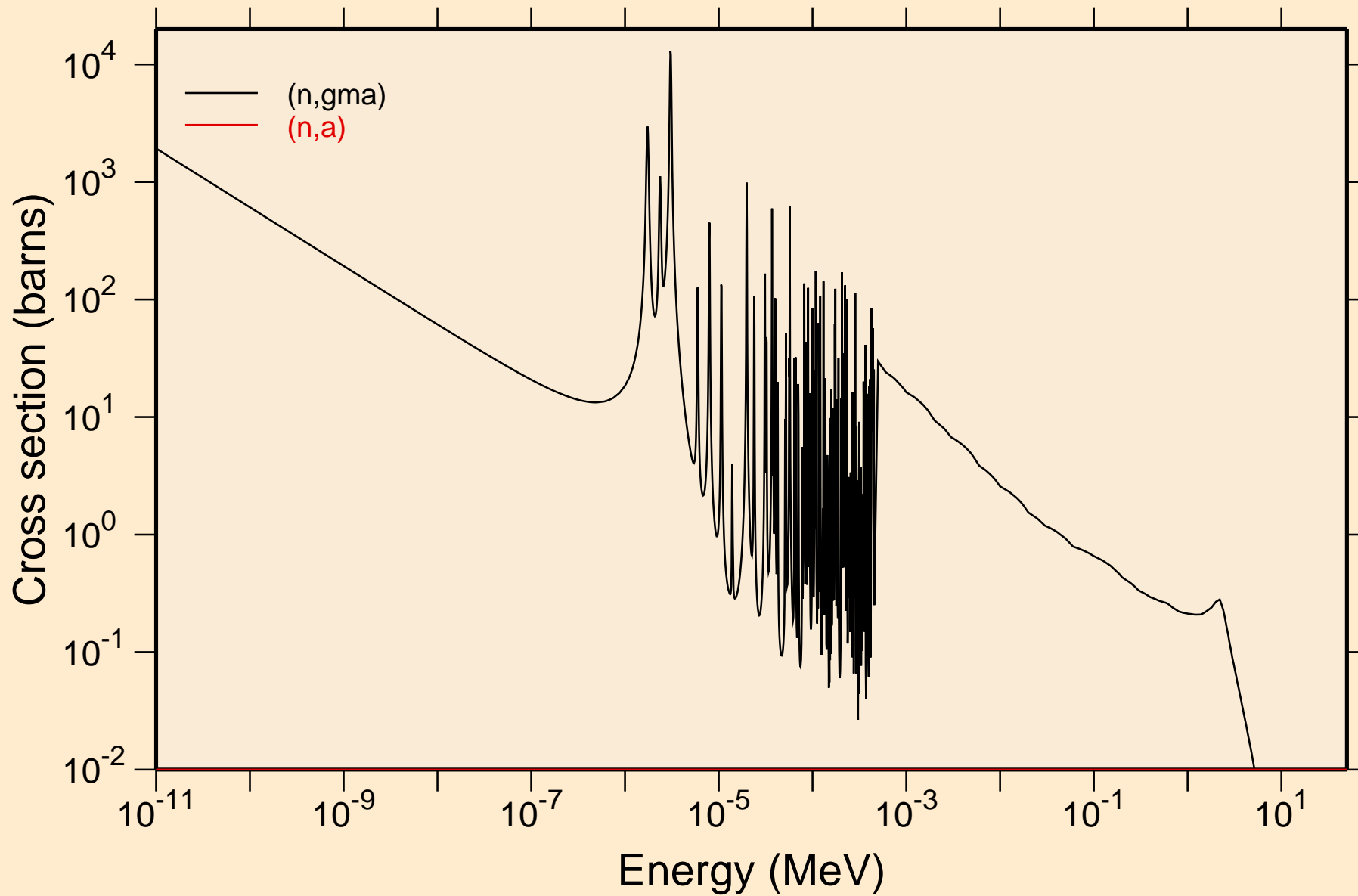


LU179 NRG TENDL-2015, AKONING
resonance absorption cross sections



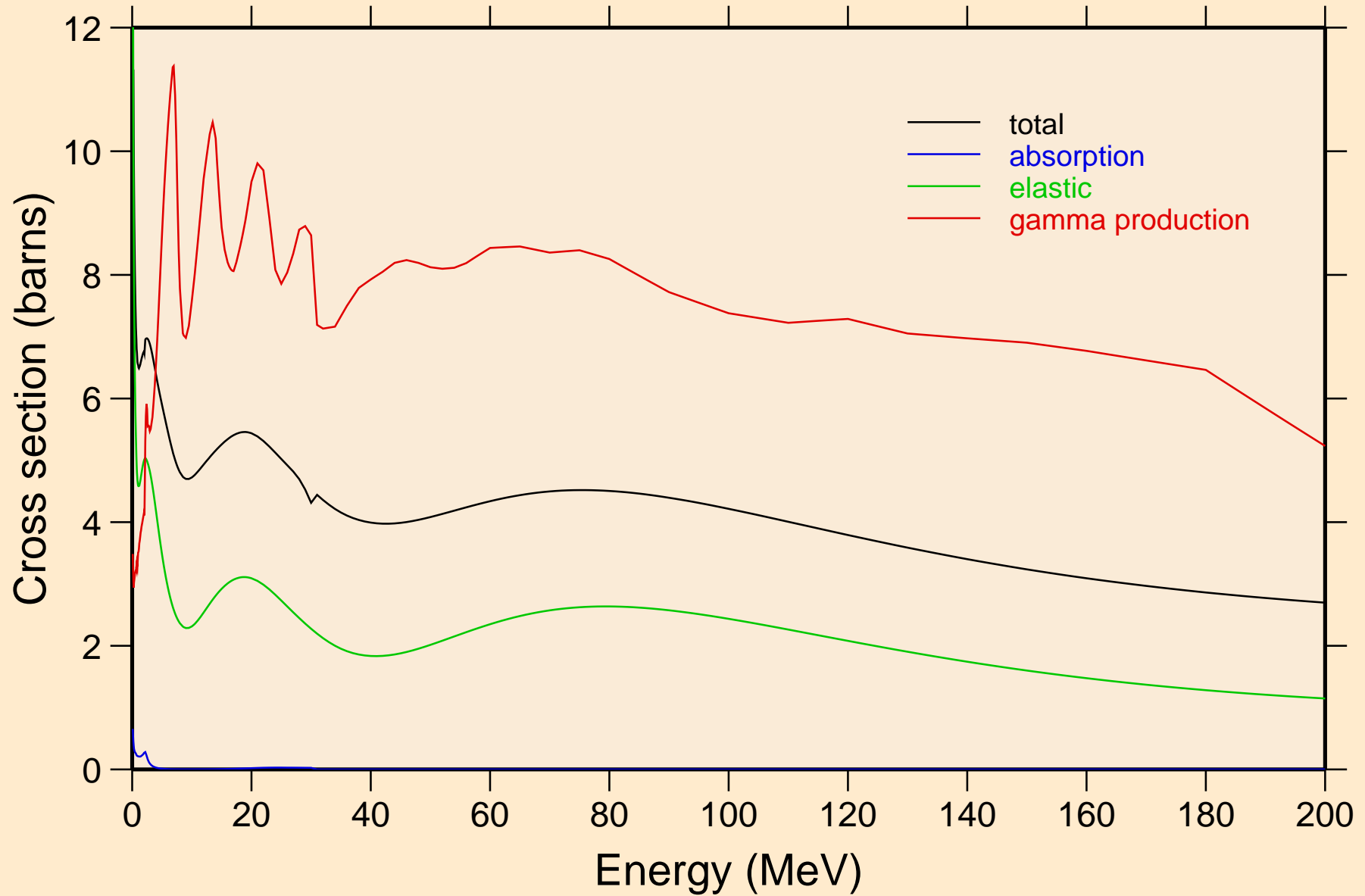
LU179 NRG TENDL-2015, AKONING

Non-threshold reactions

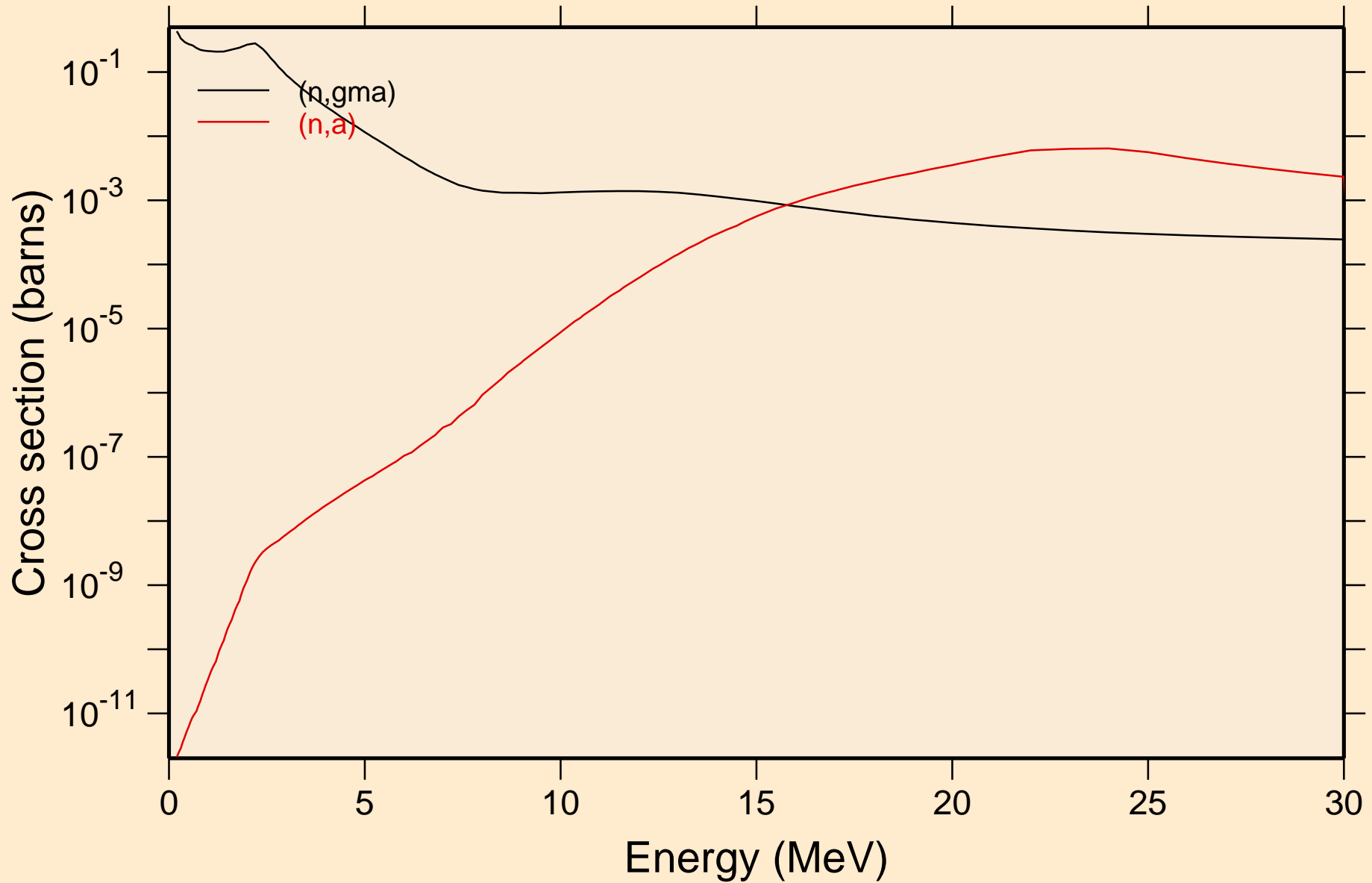


LU179 NRG TENDL-2015, AKONING

Principal cross sections

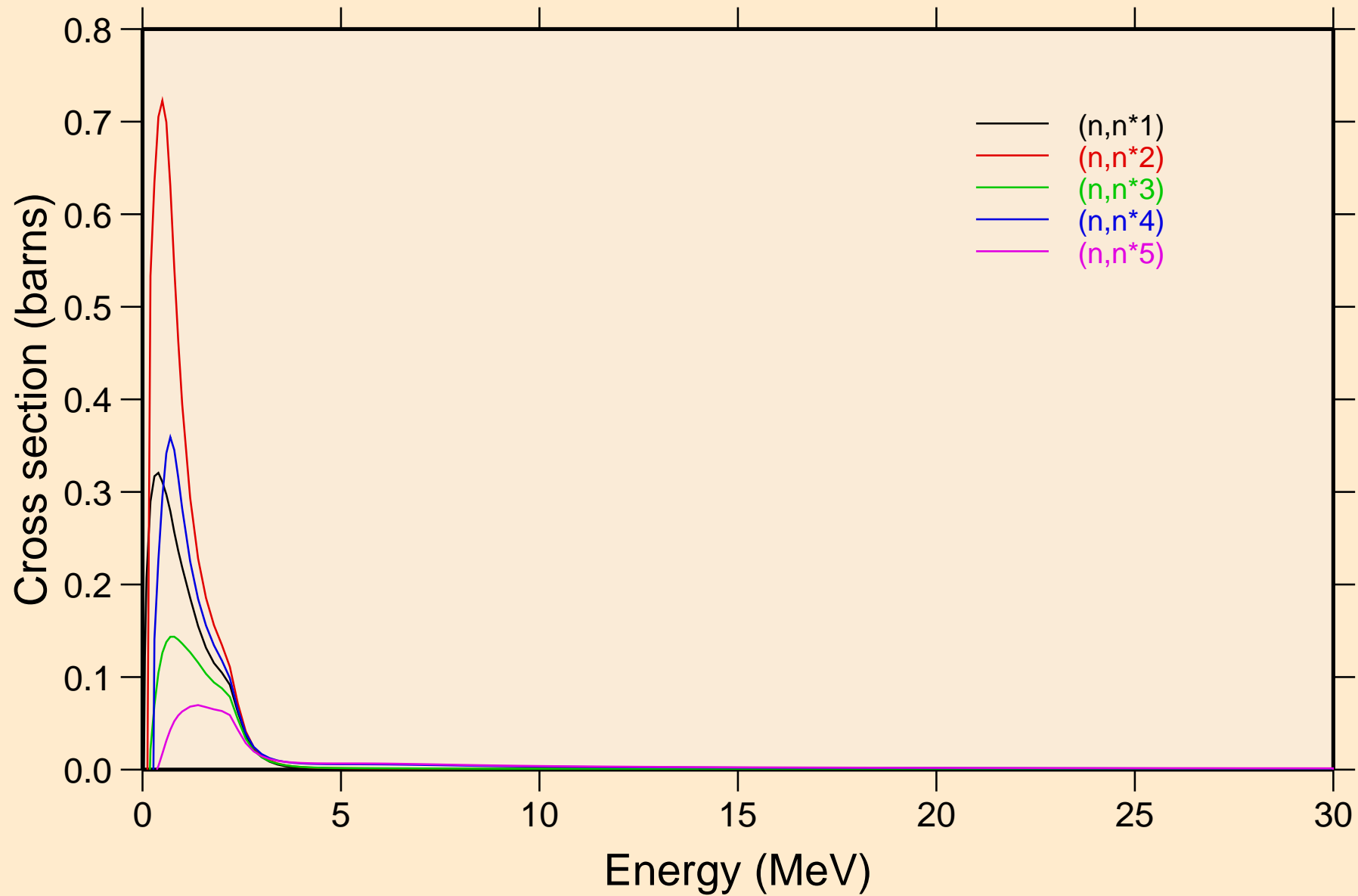


LU179 NRG TENDL-2015, AKONING
Non-threshold reactions



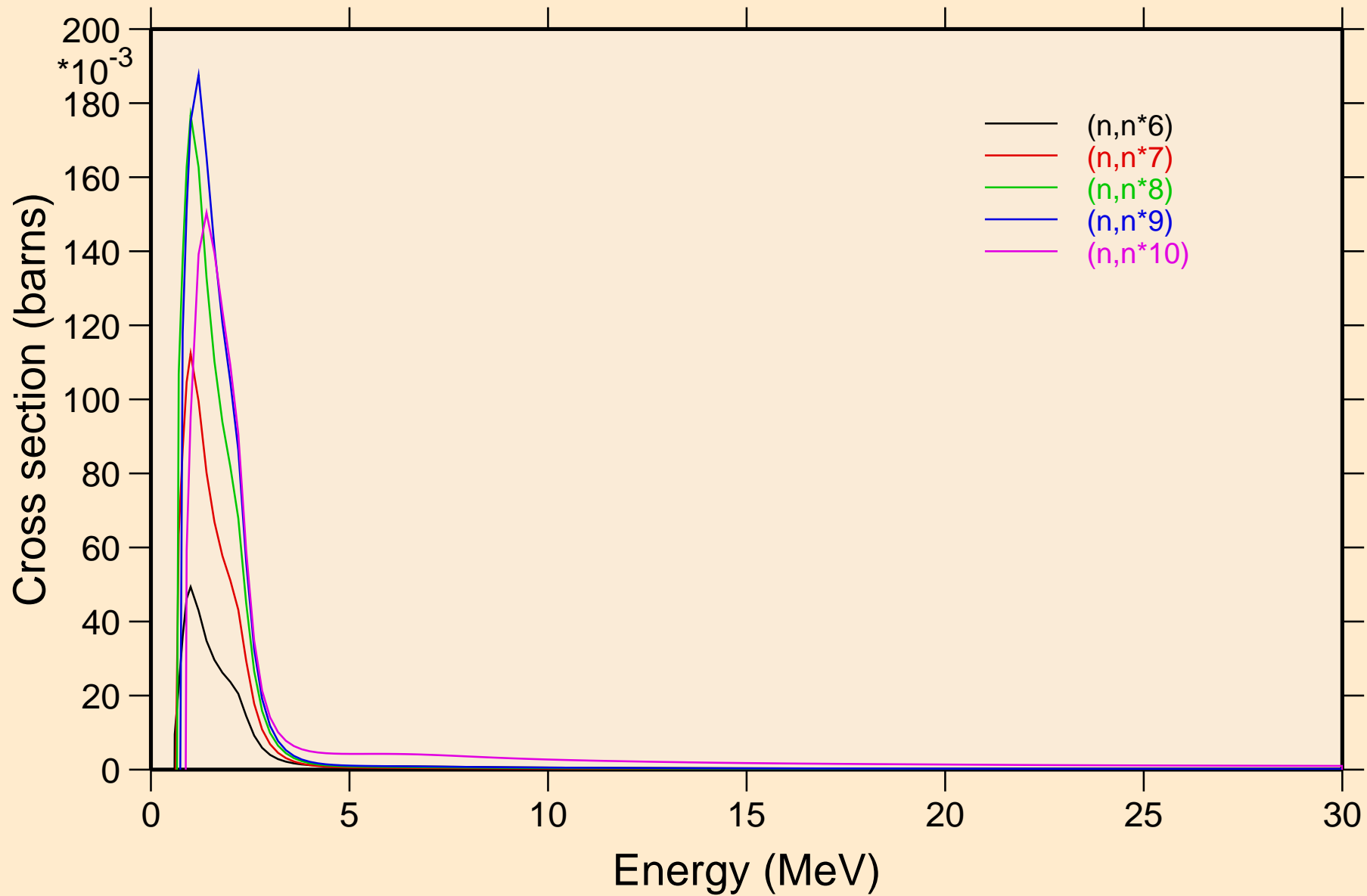
LU179 NRG TENDL-2015, AKONING

Inelastic levels

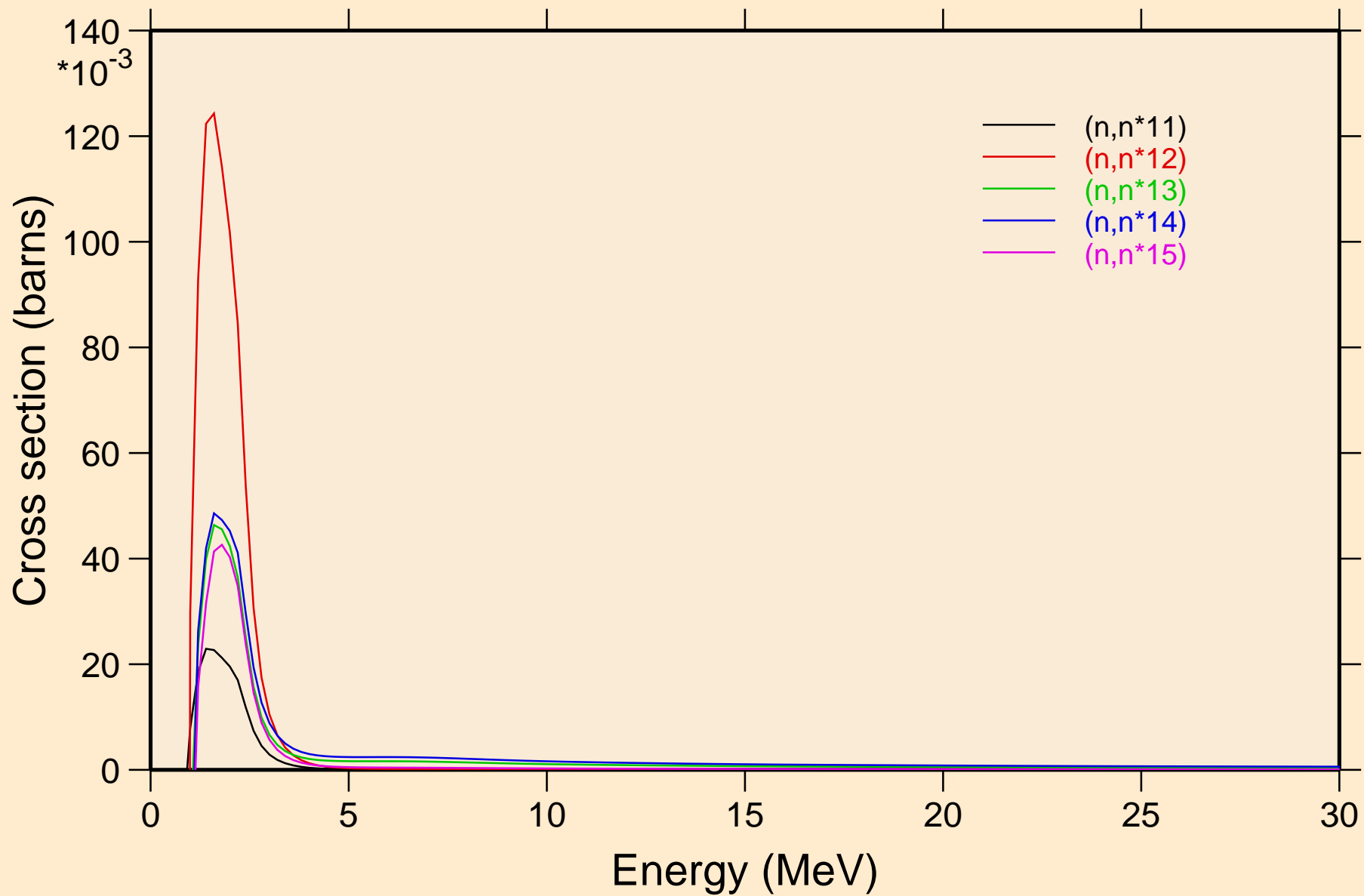


LU179 NRG TENDL-2015, AKONING

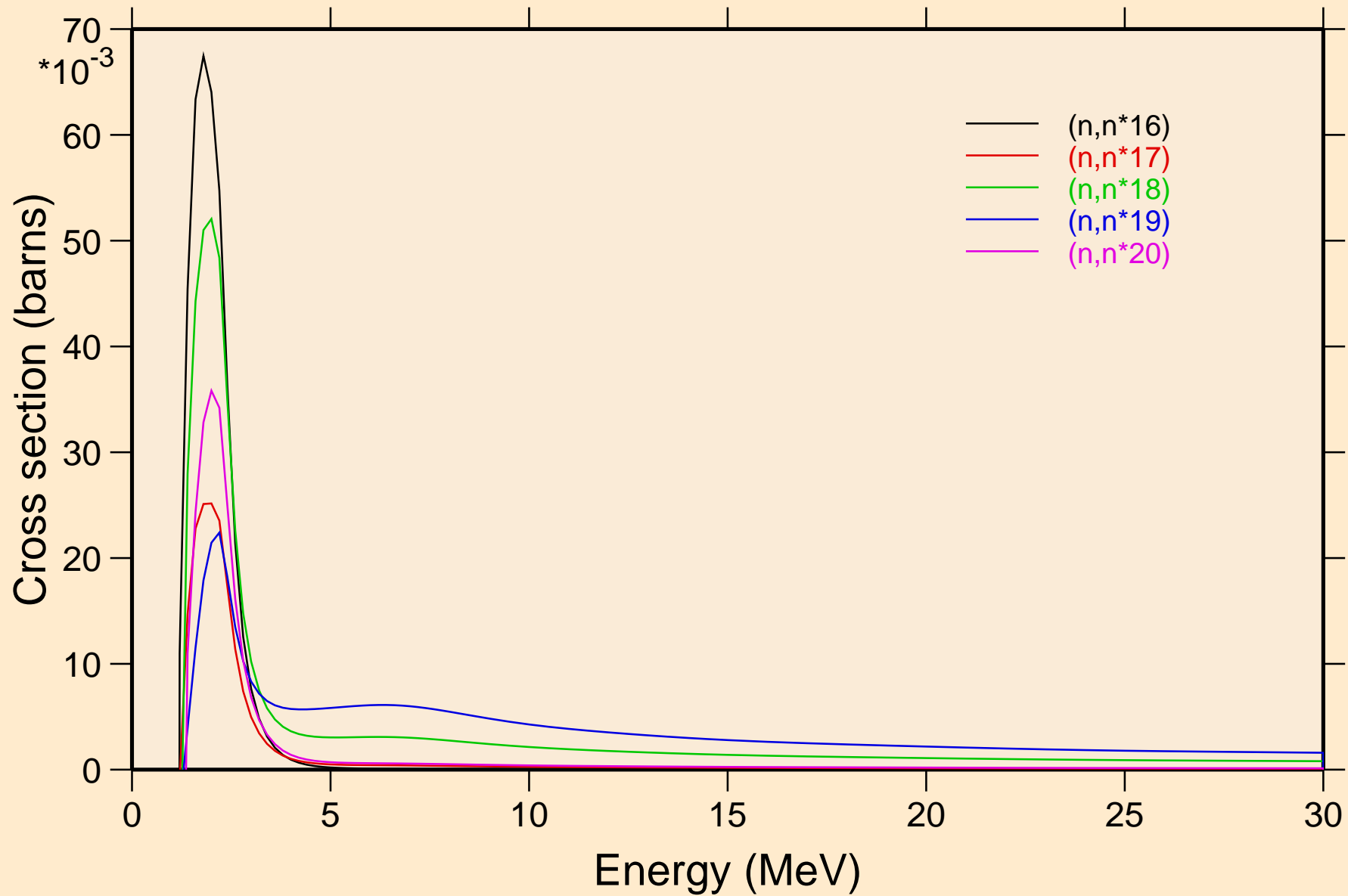
Inelastic levels



LU179 NRG TENDL-2015, AKONING
Inelastic levels

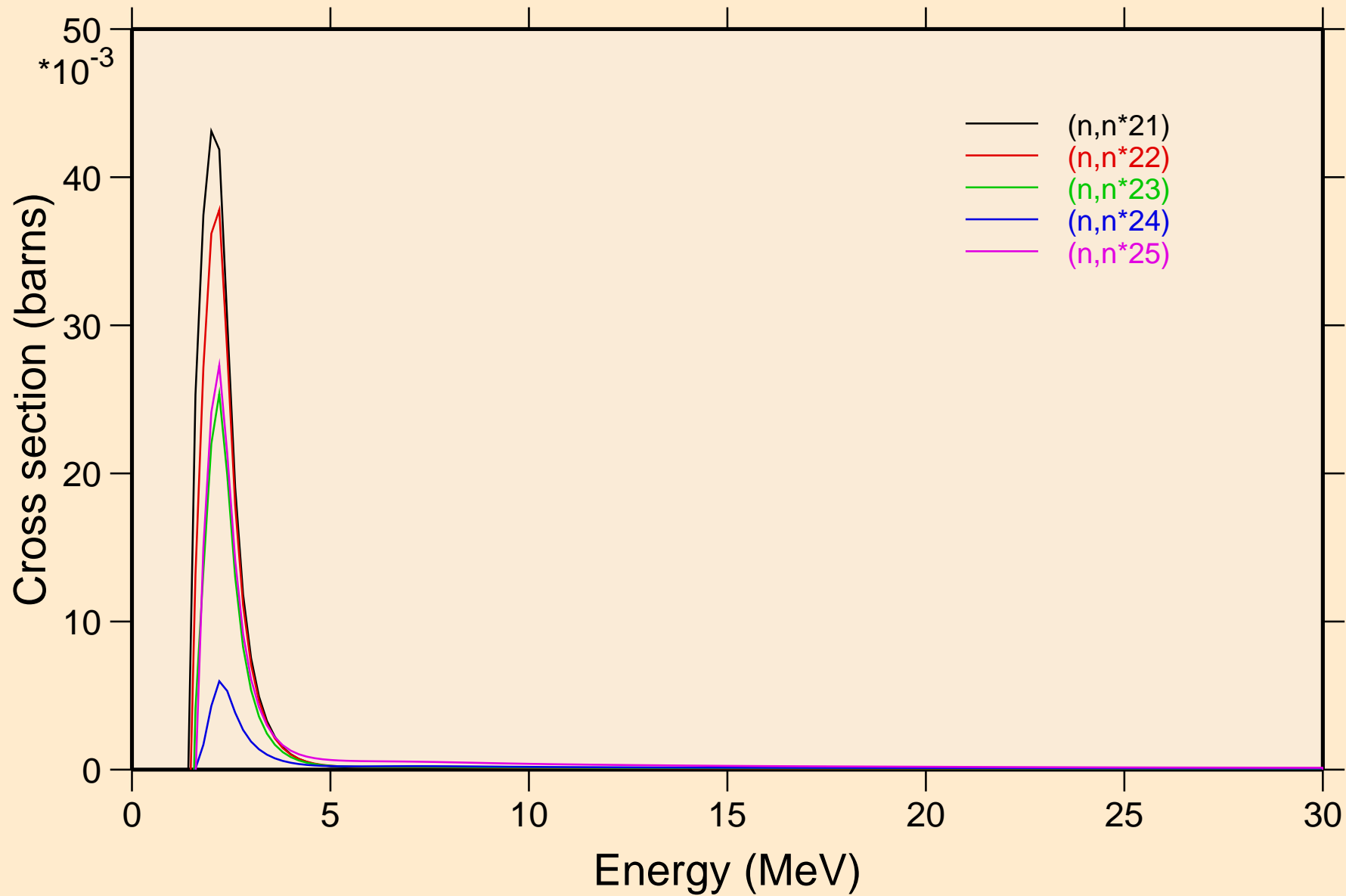


LU179 NRG TENDL-2015, AKONING
Inelastic levels



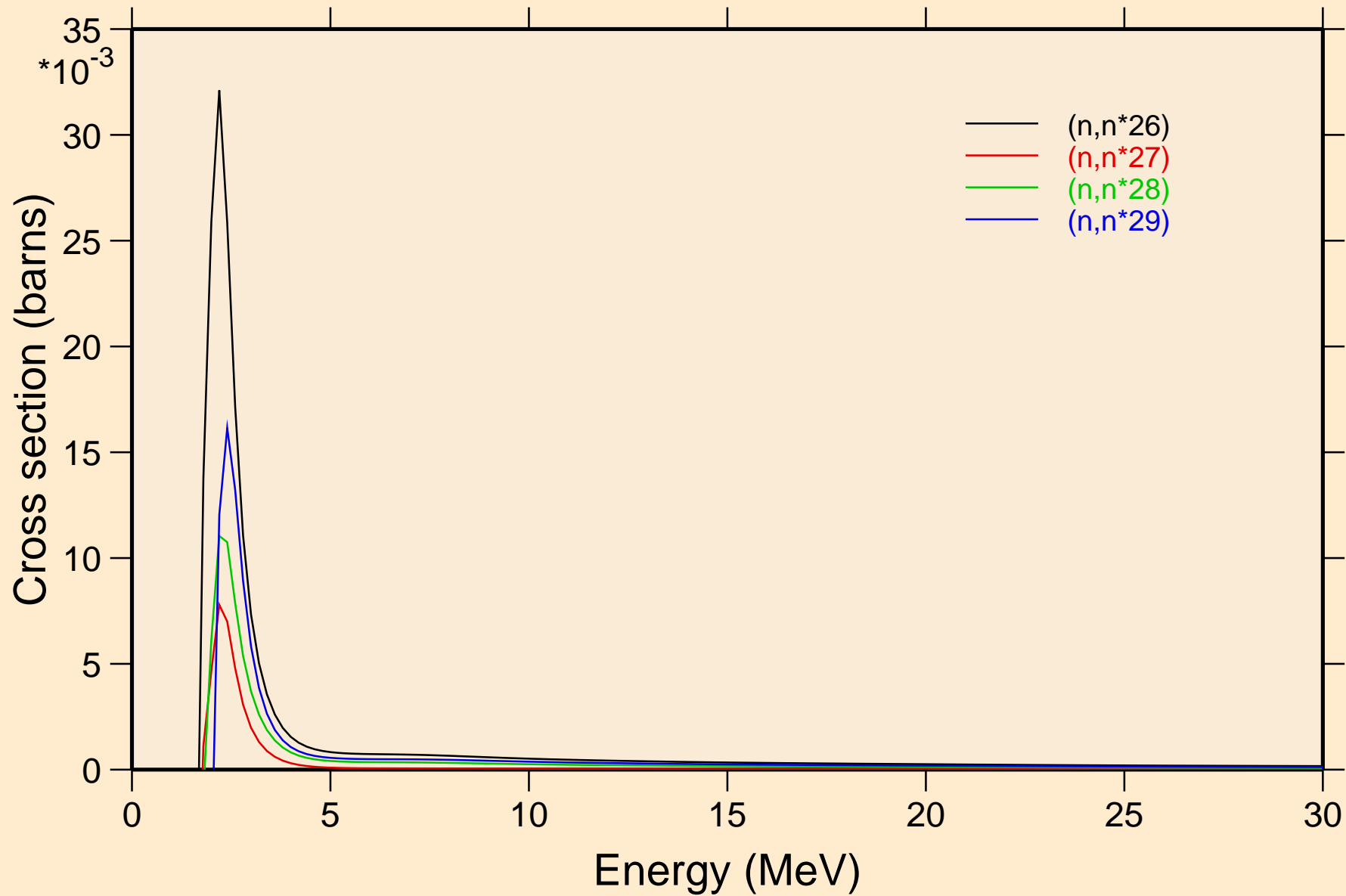
LU179 NRG TENDL-2015, AKONING

Inelastic levels



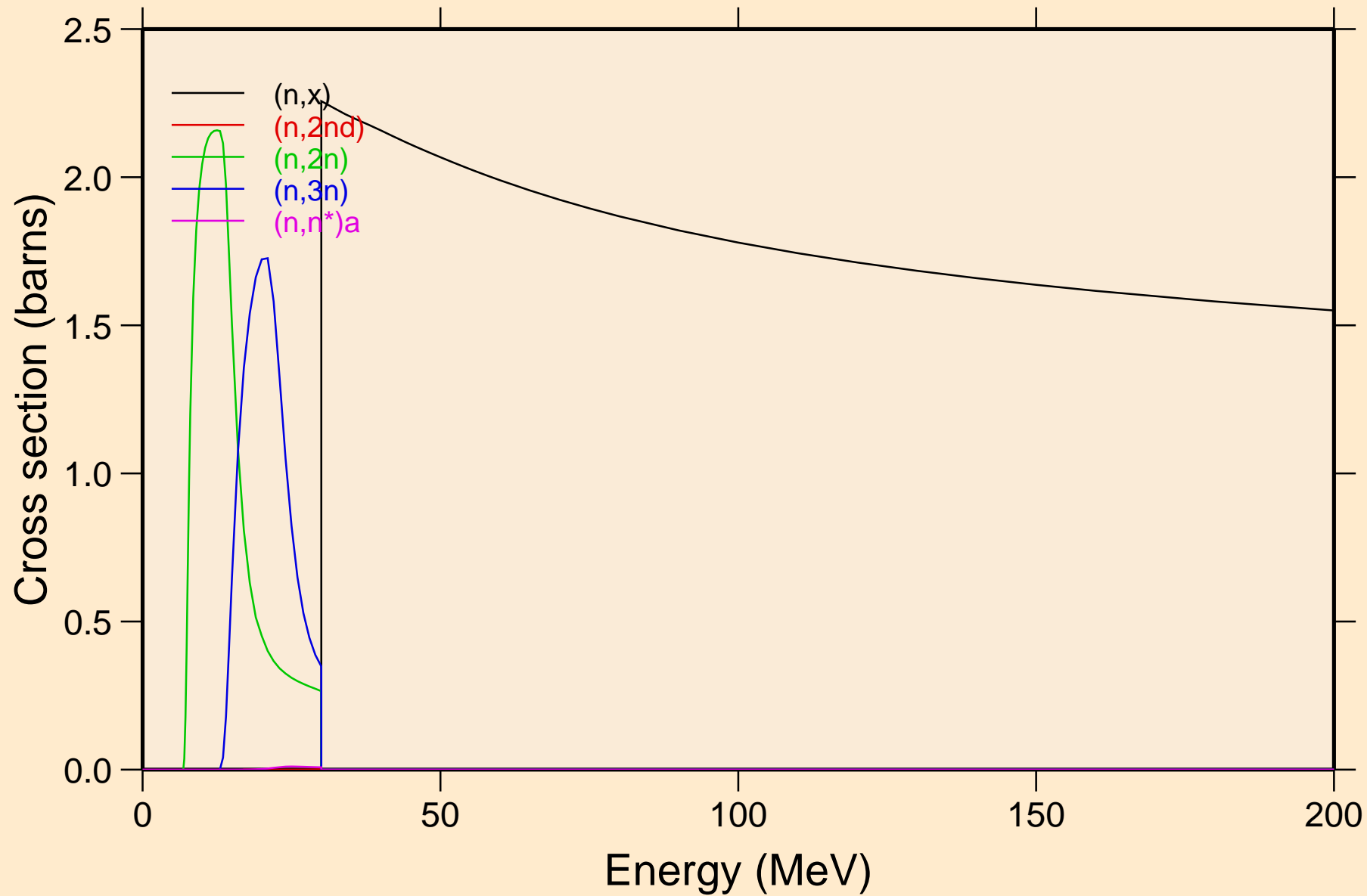
LU179 NRG TENDL-2015, AKONING

Inelastic levels



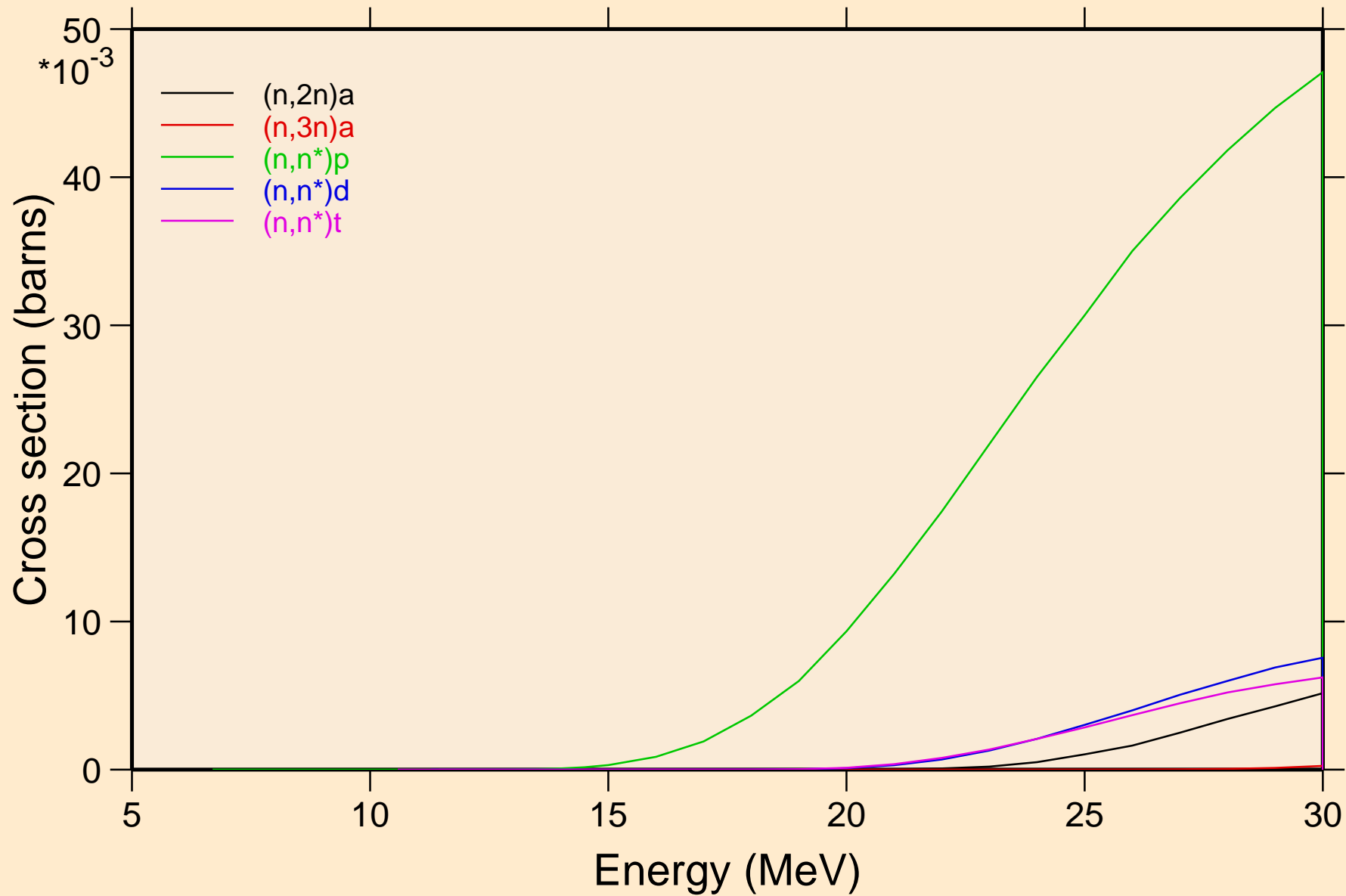
LU179 NRG TENDL-2015, AKONING

Threshold reactions



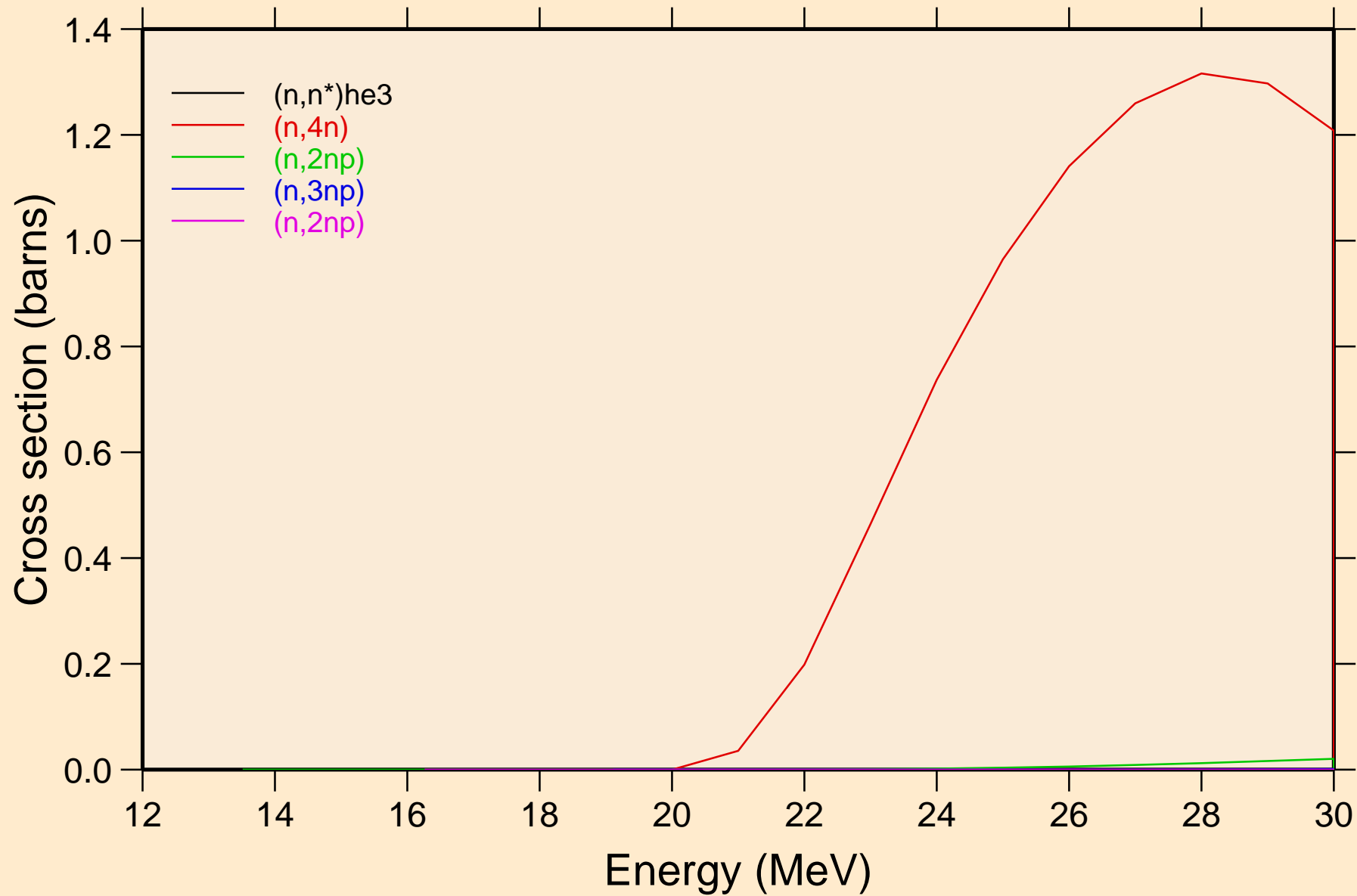
LU179 NRG TENDL-2015, AKONING

Threshold reactions



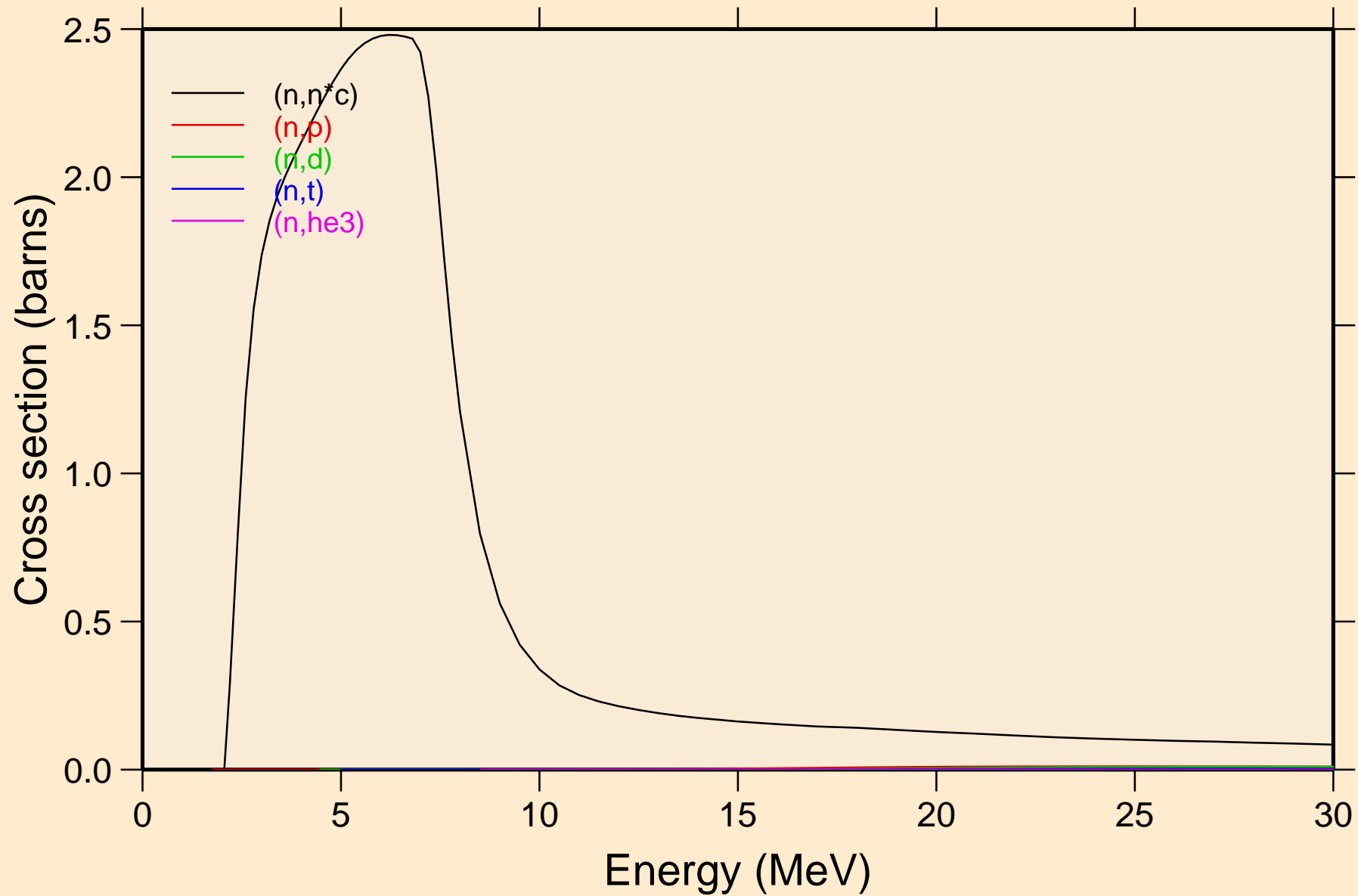
LU179 NRG TENDL-2015, AKONING

Threshold reactions

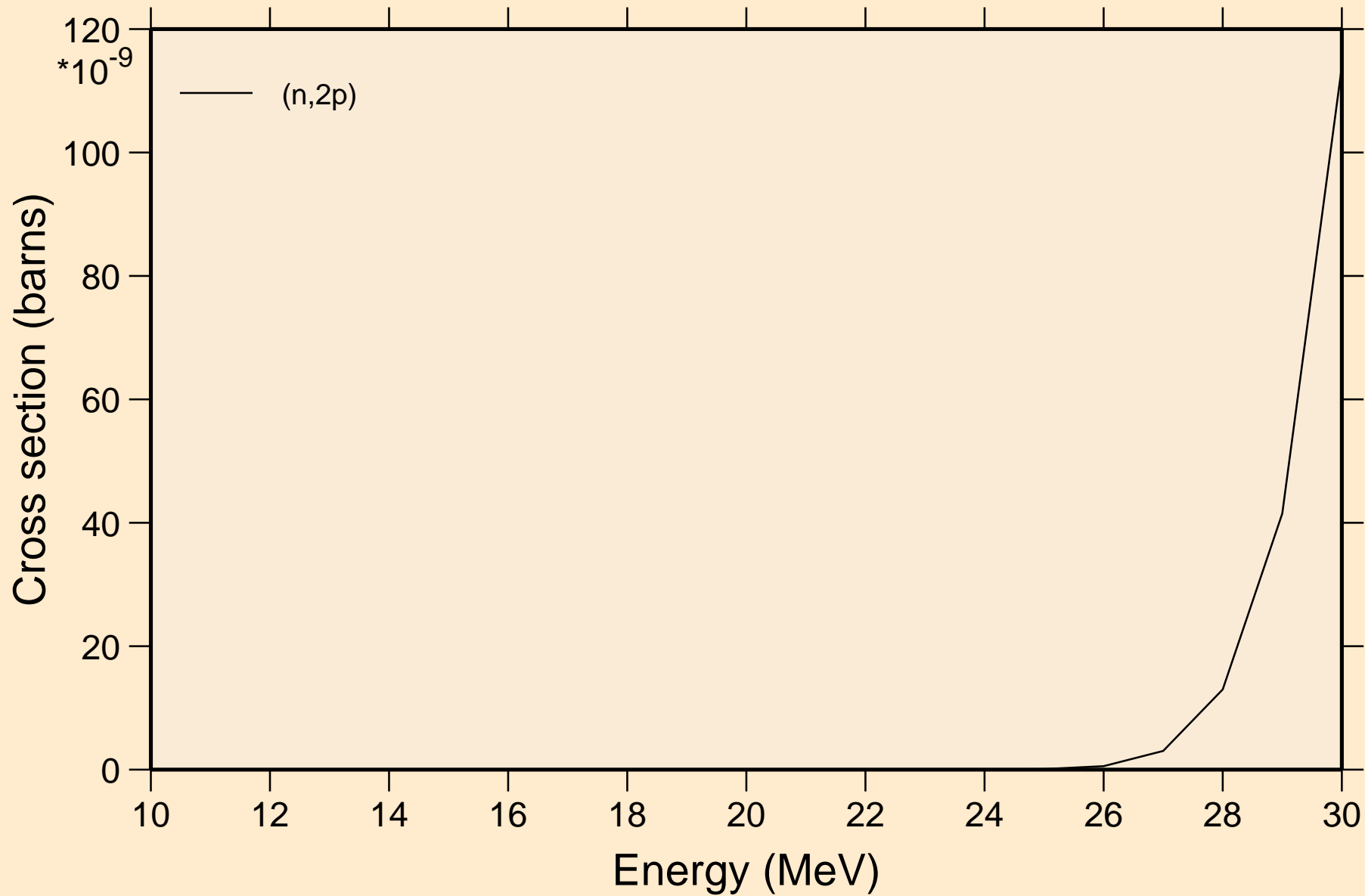


LU179 NRG TENDL-2015, AKONING

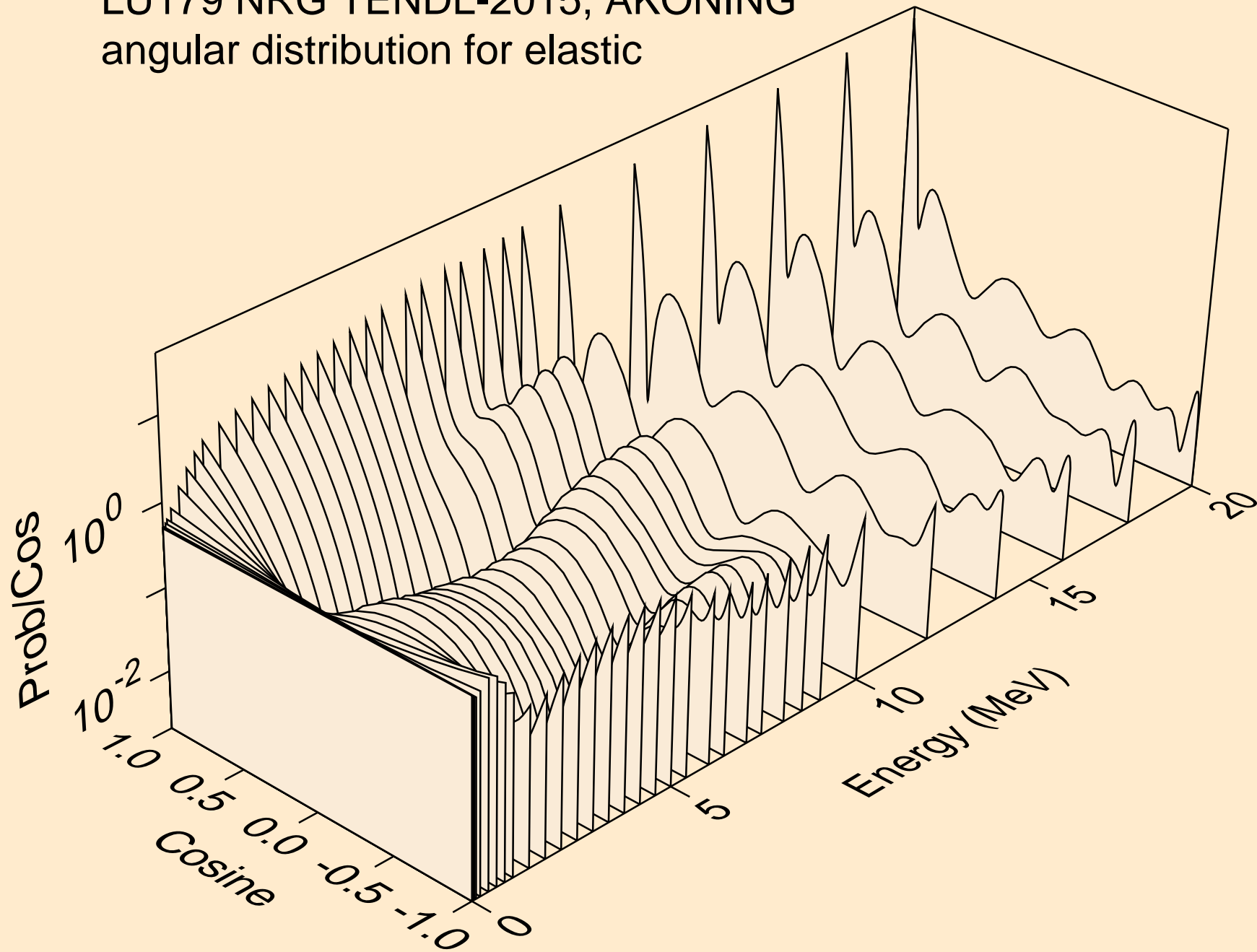
Threshold reactions



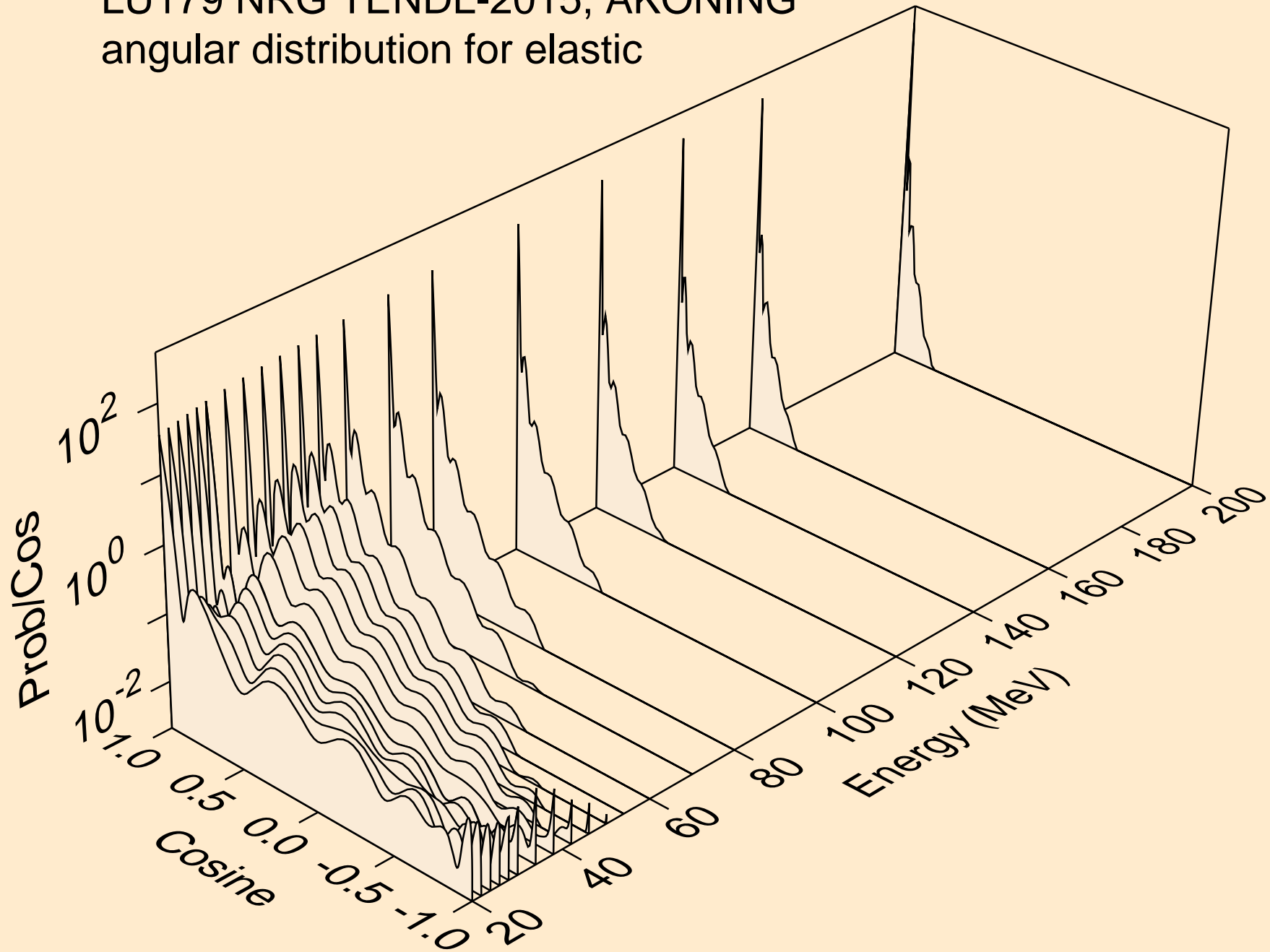
LU179 NRG TENDL-2015, AKONING
Threshold reactions



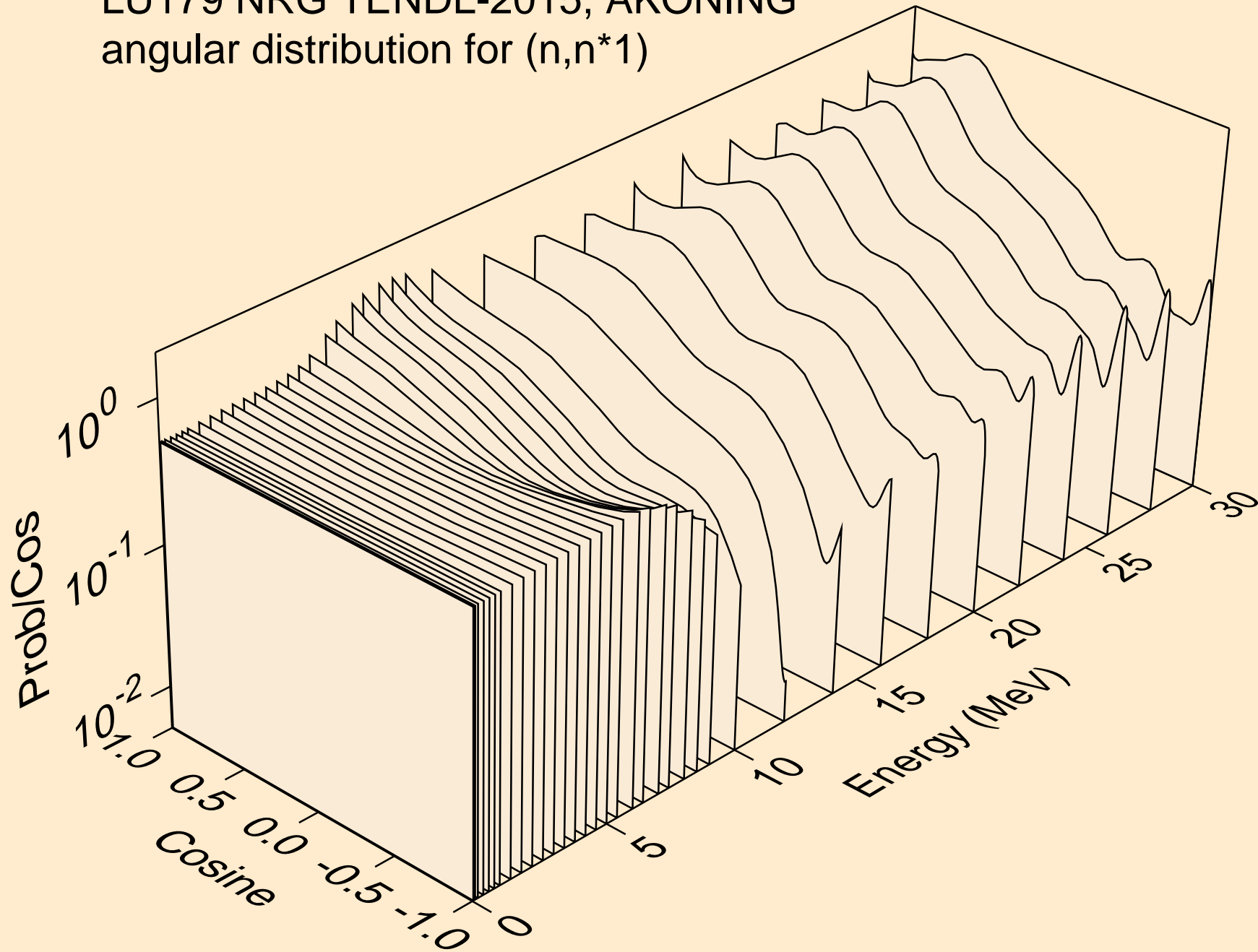
LU179 NRG TENDL-2015, AKONING
angular distribution for elastic



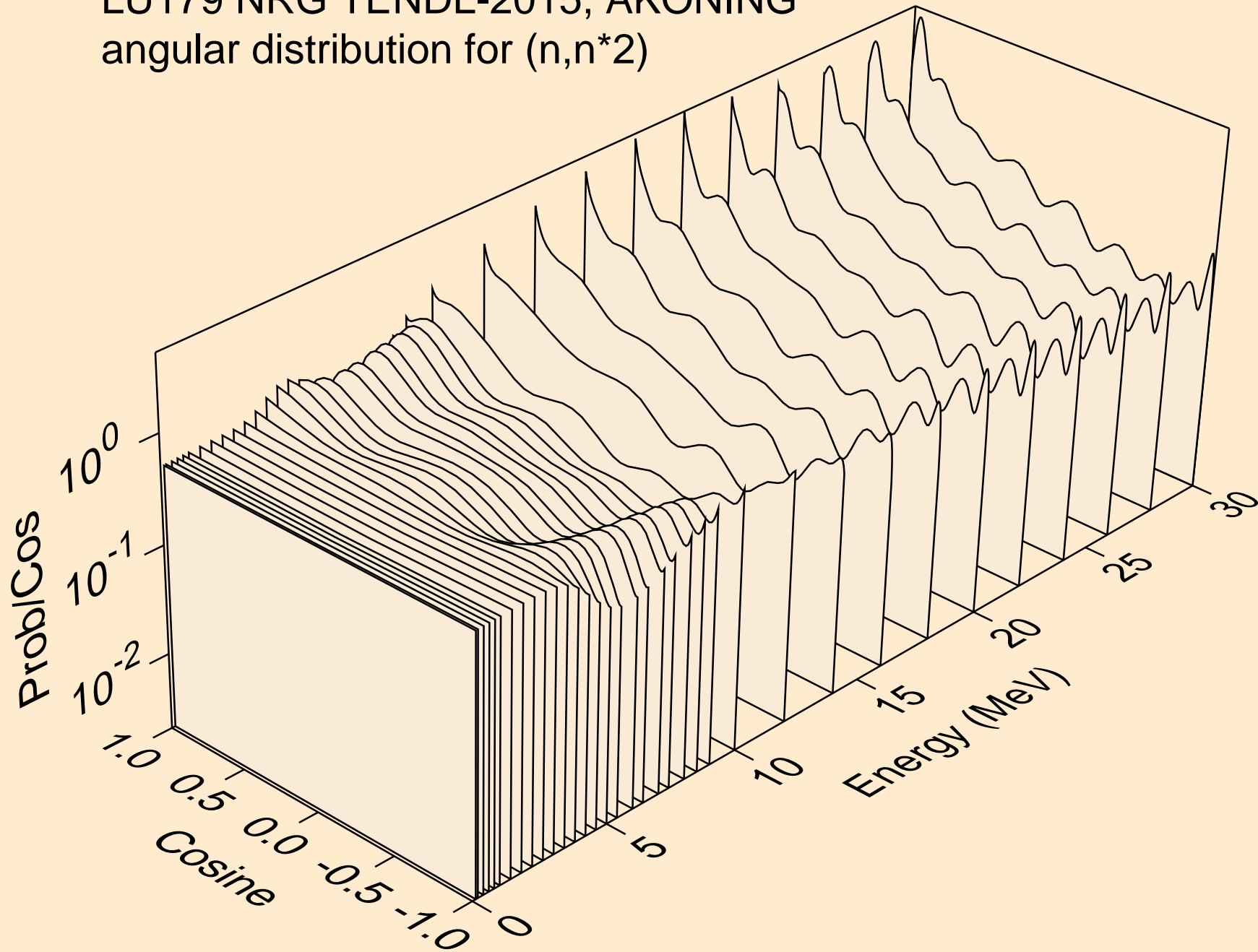
LU179 NRG TENDL-2015, AKONING
angular distribution for elastic



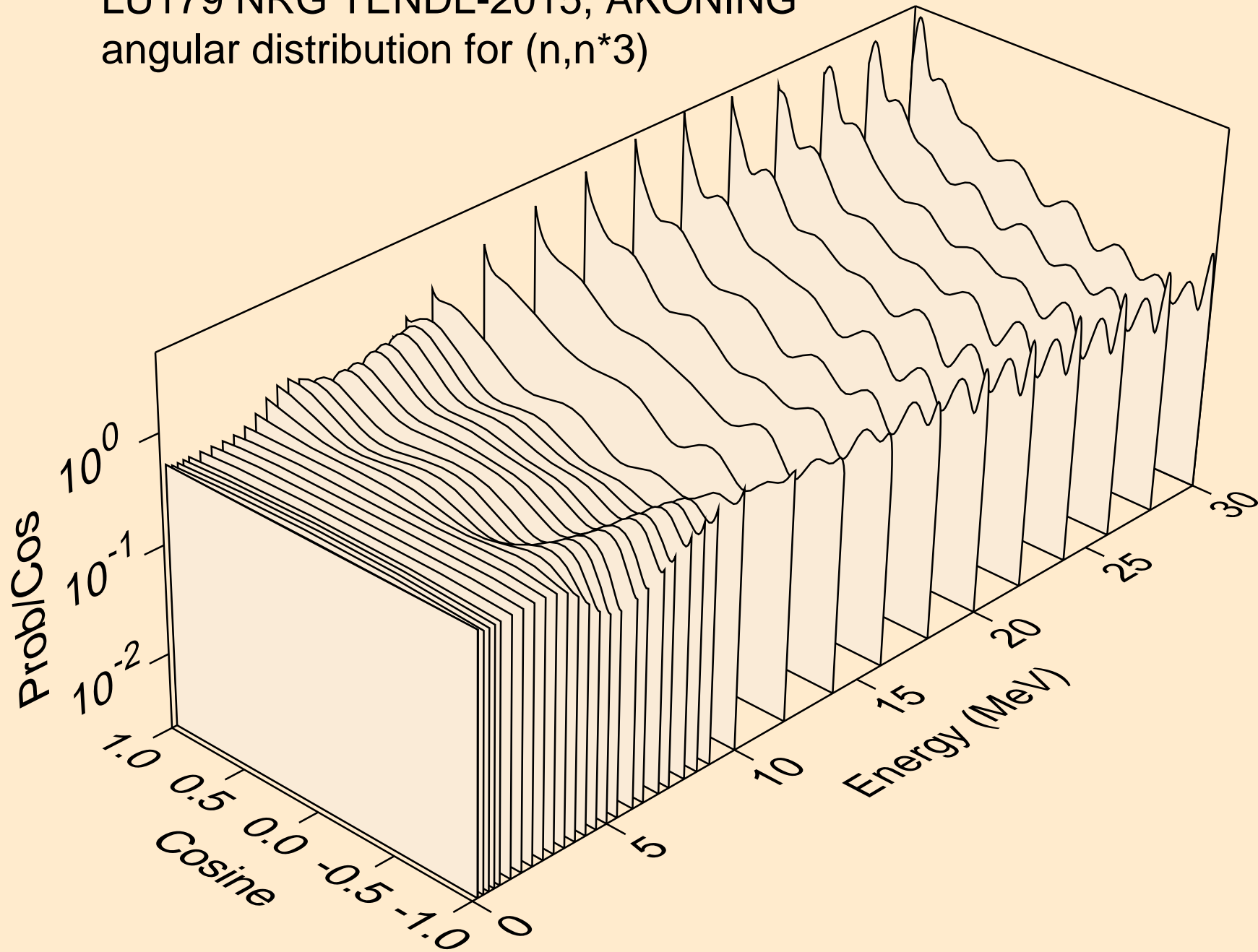
LU179 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



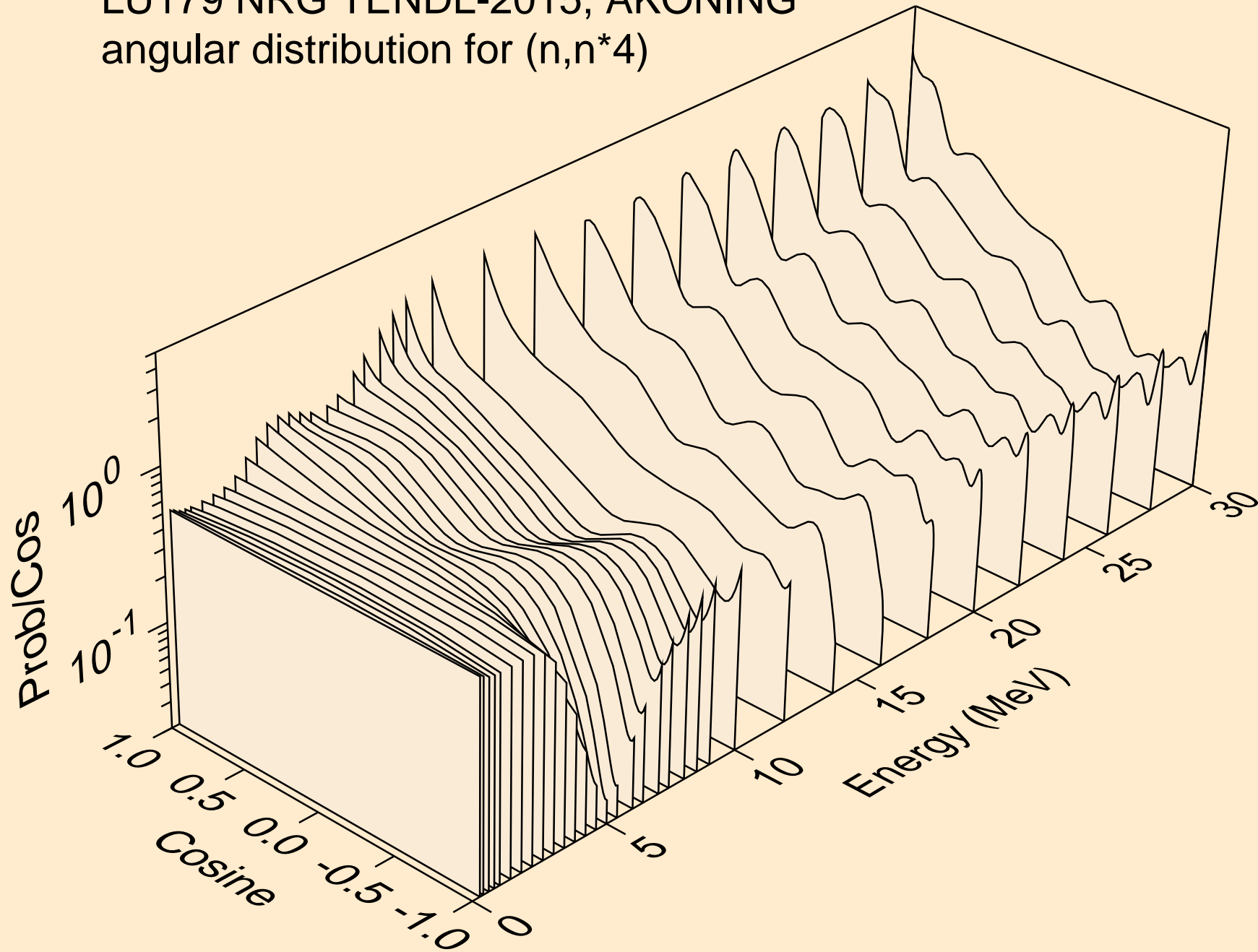
LU179 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



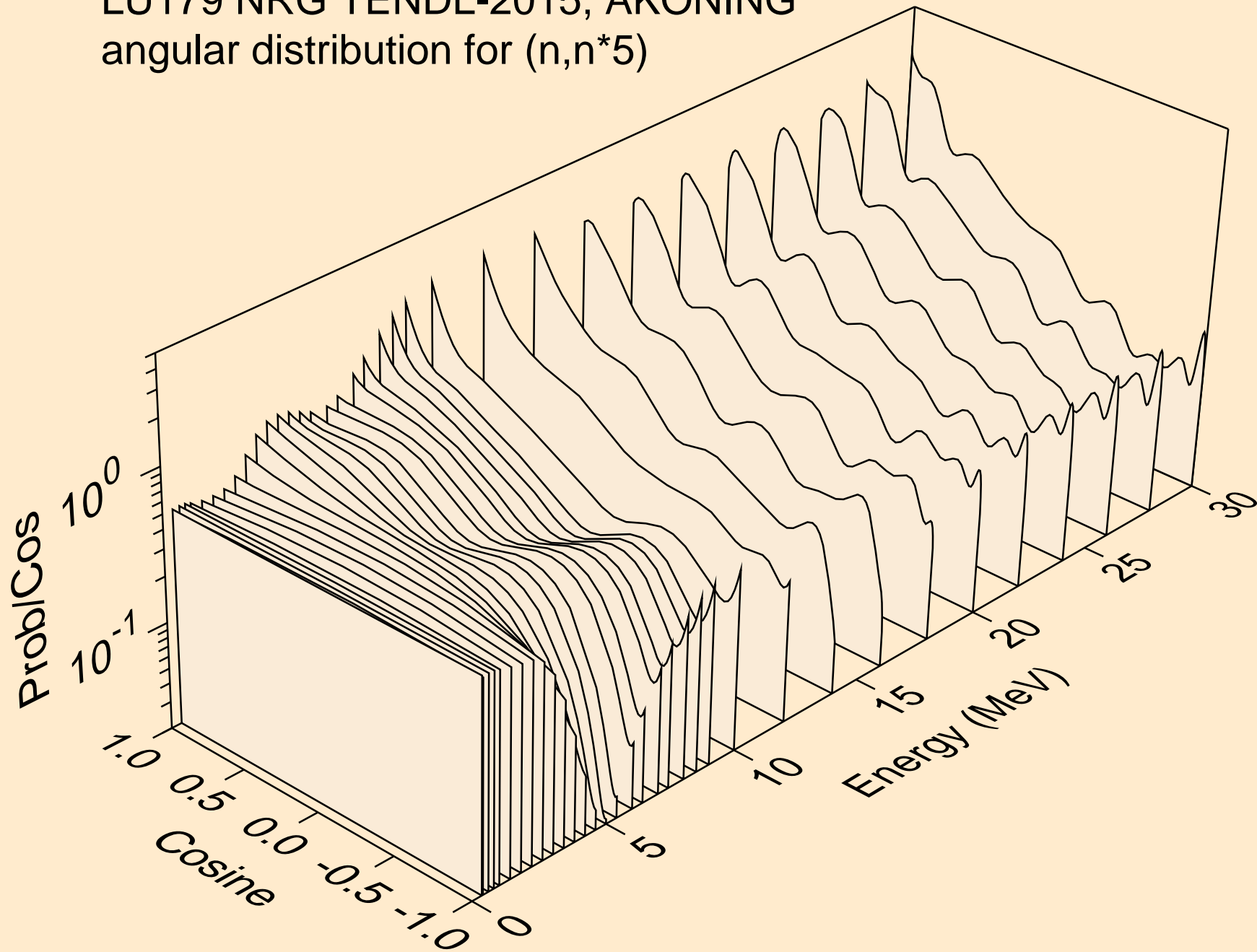
LU179 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



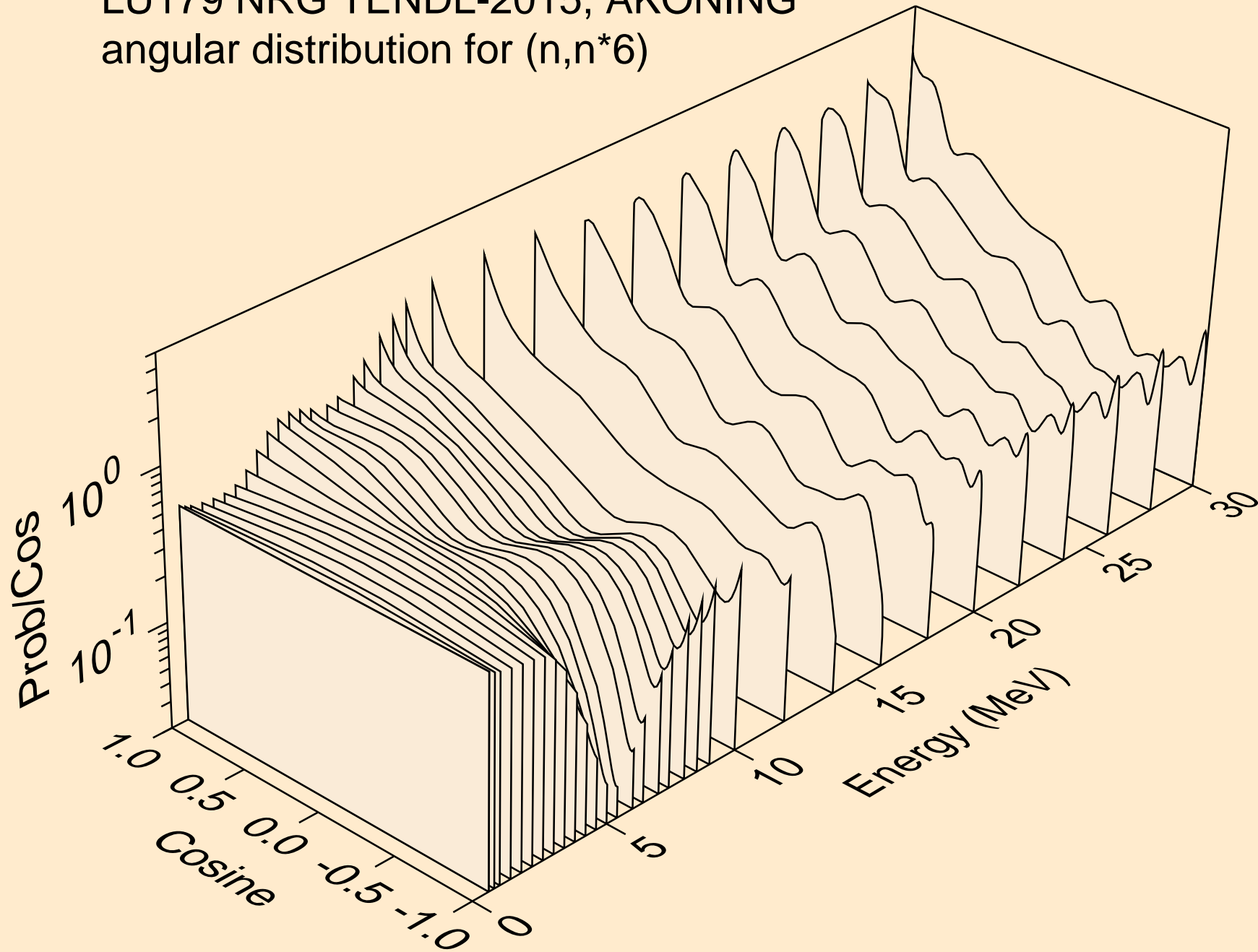
LU179 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



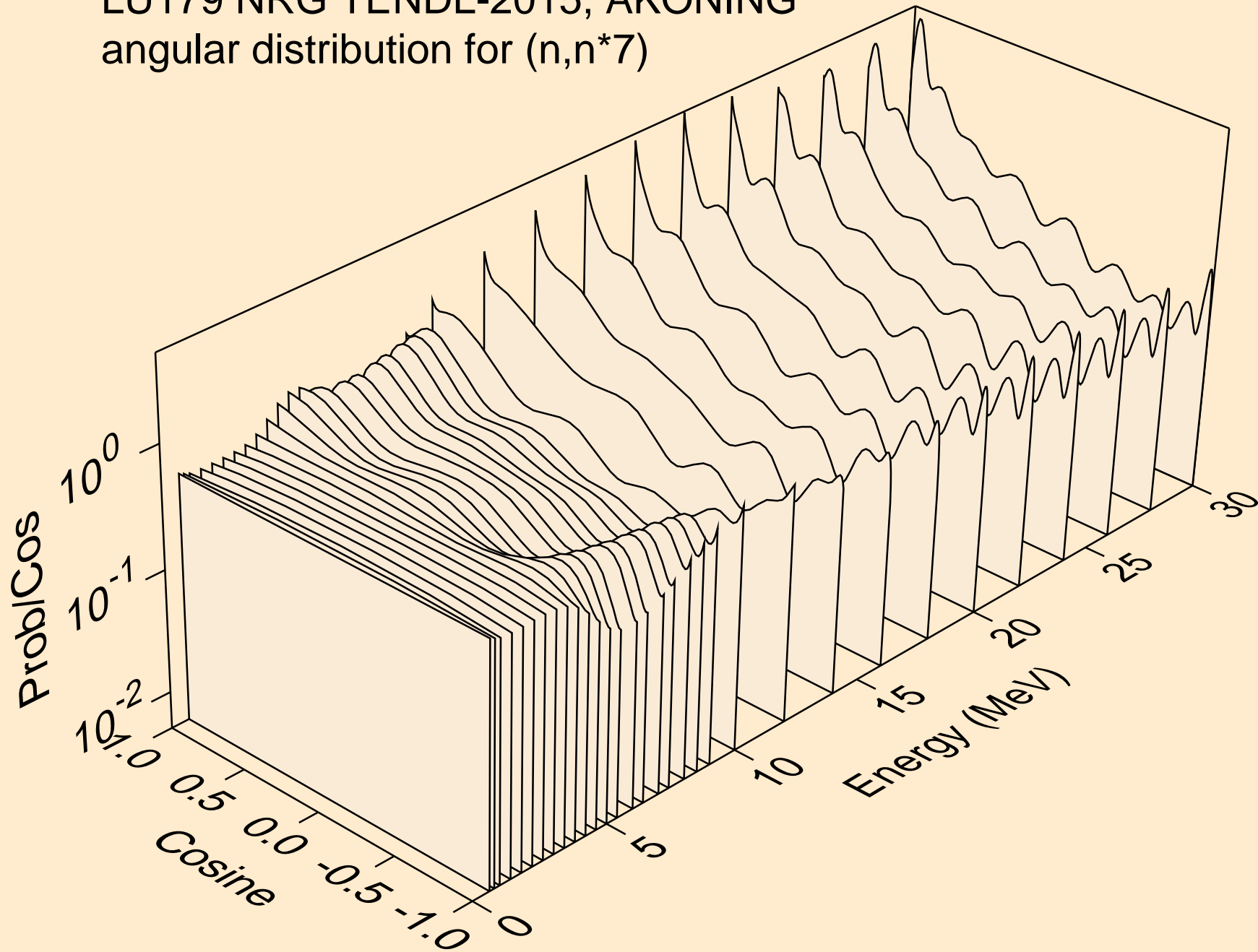
LU179 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



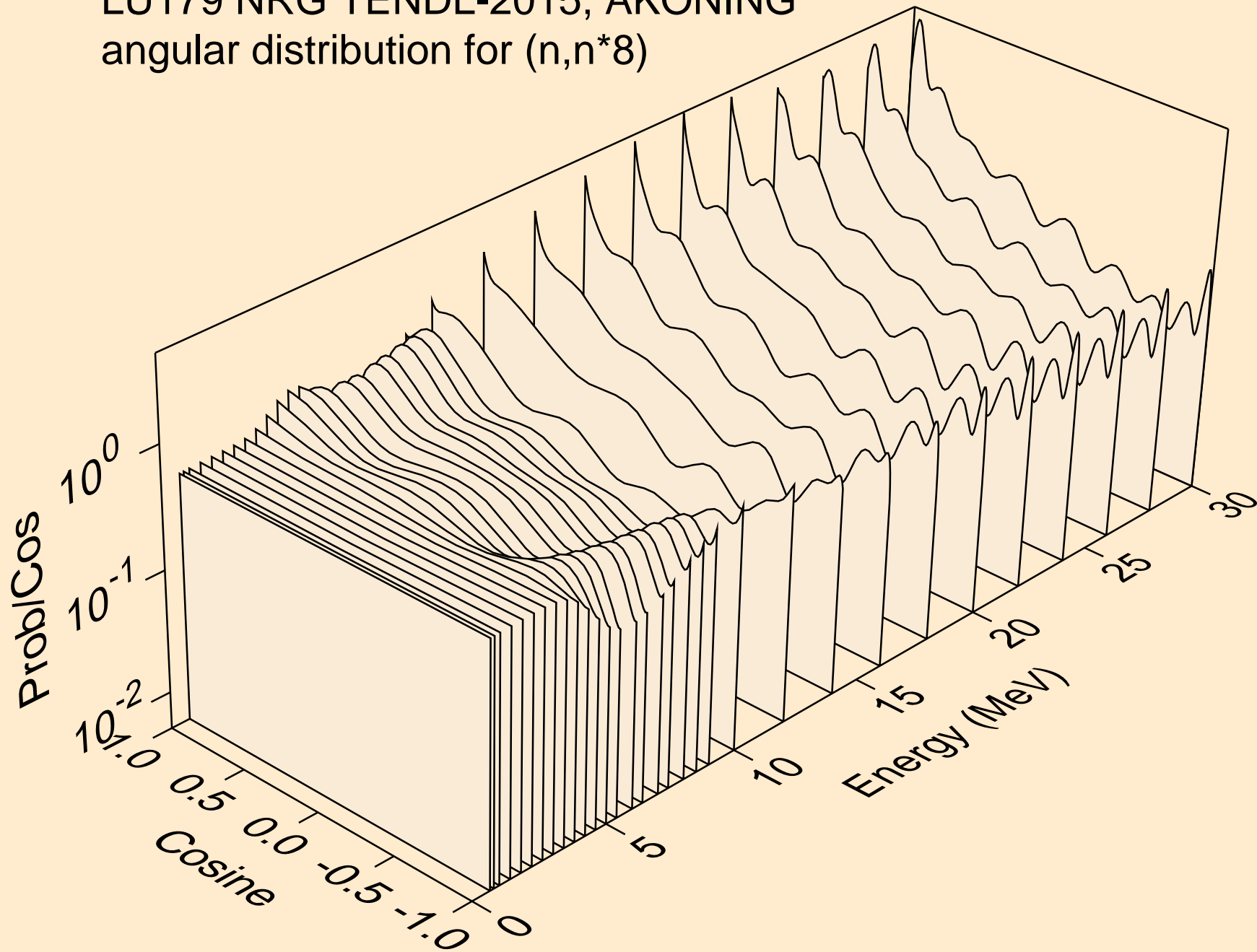
LU179 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



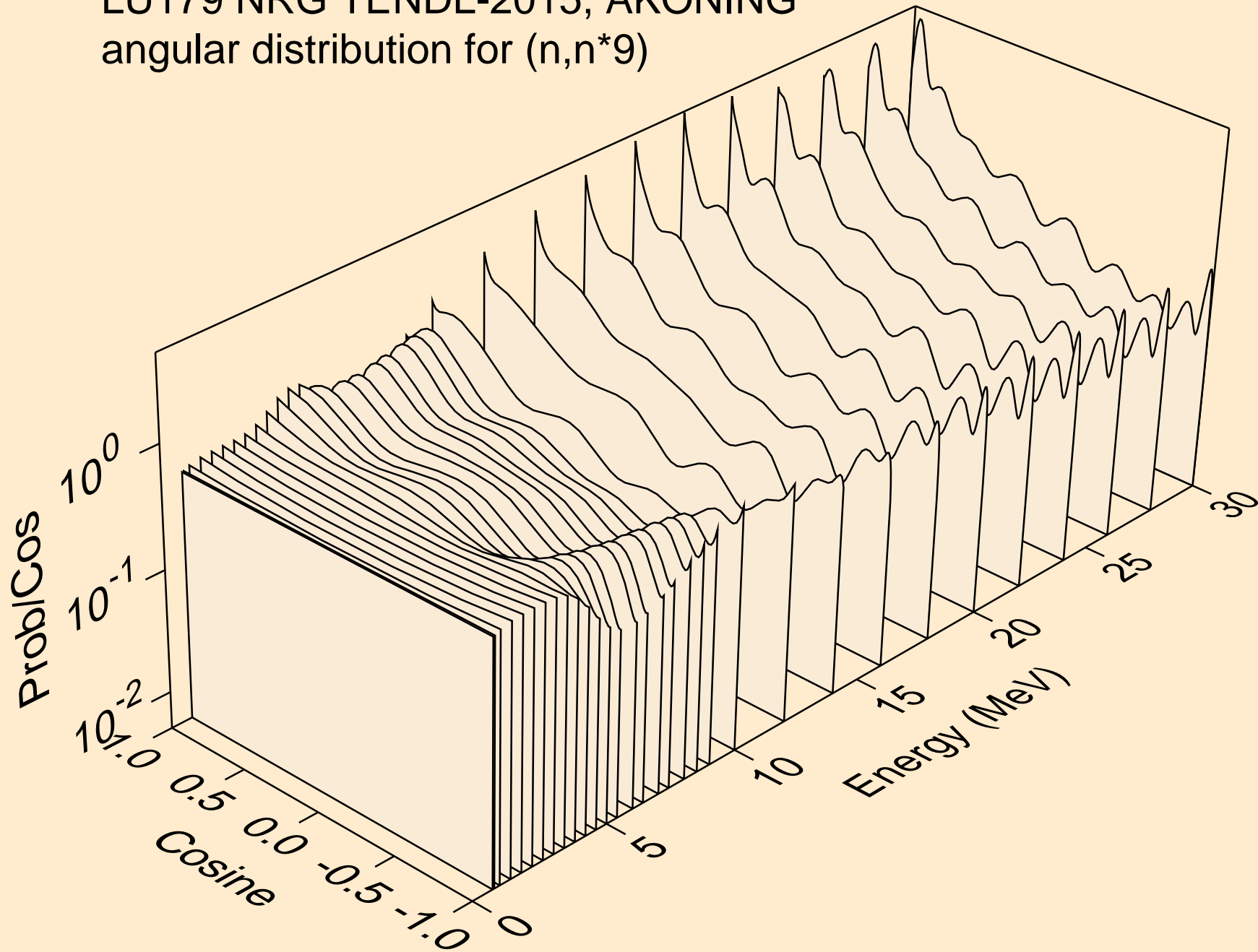
LU179 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



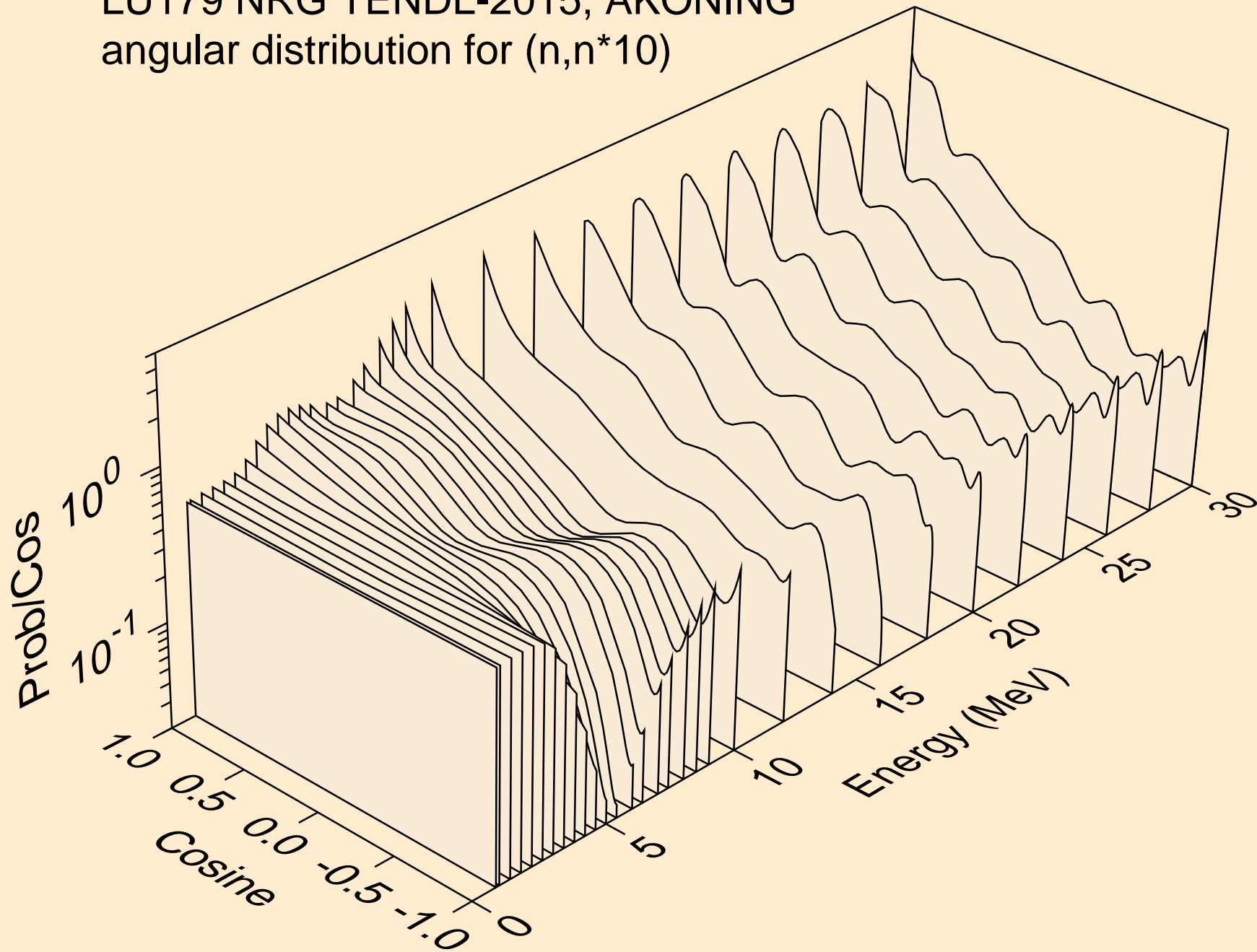
LU179 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



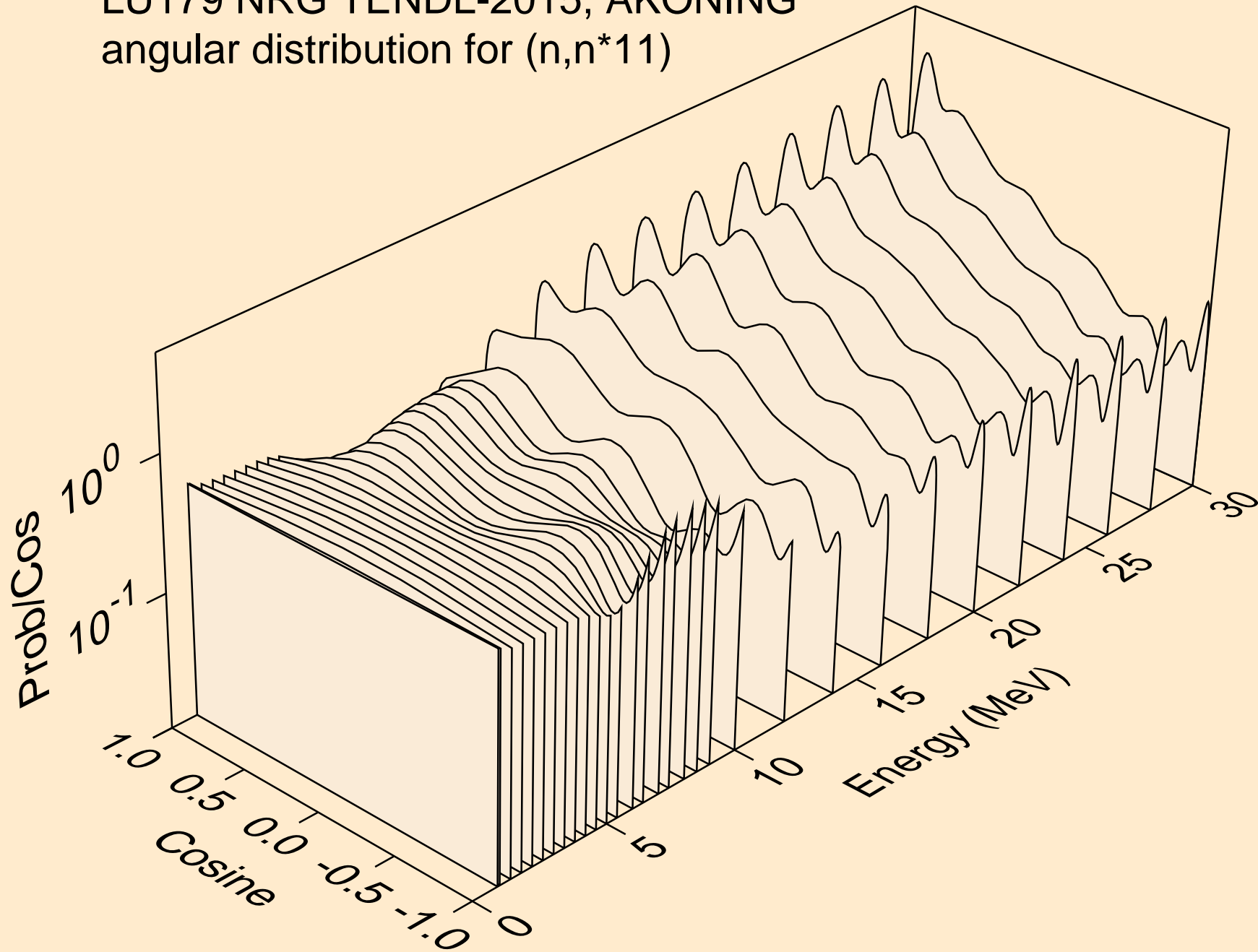
LU179 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



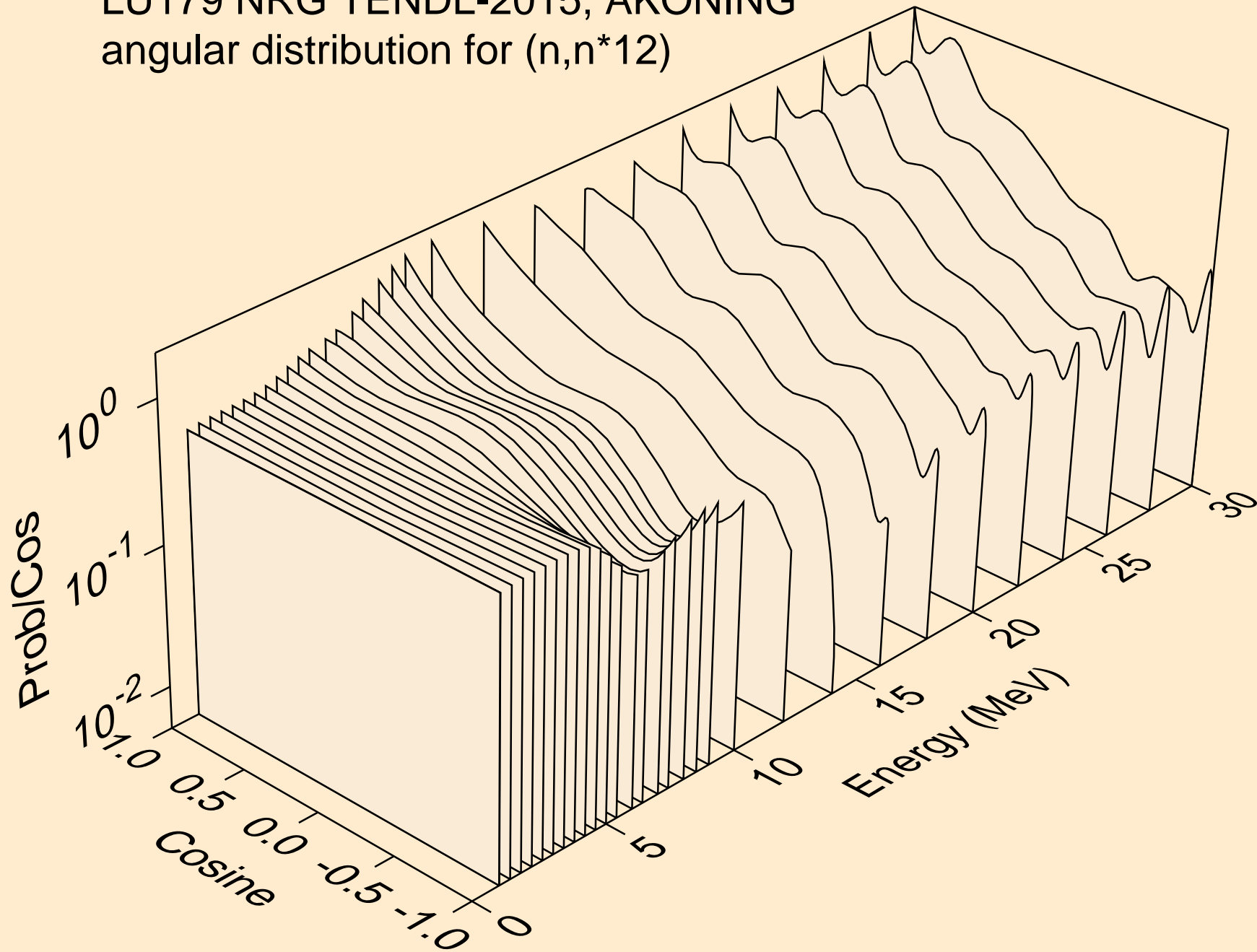
LU179 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



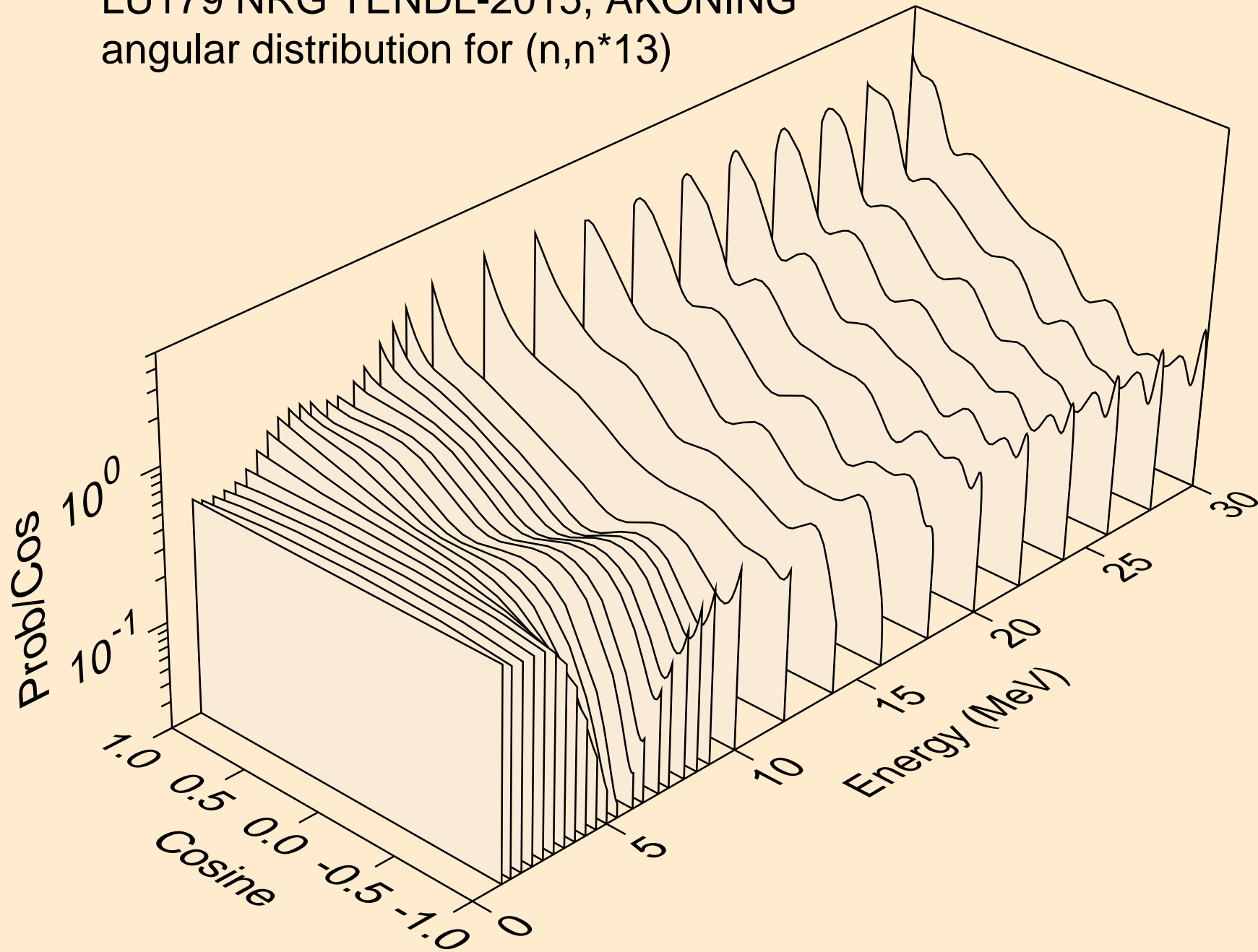
LU179 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



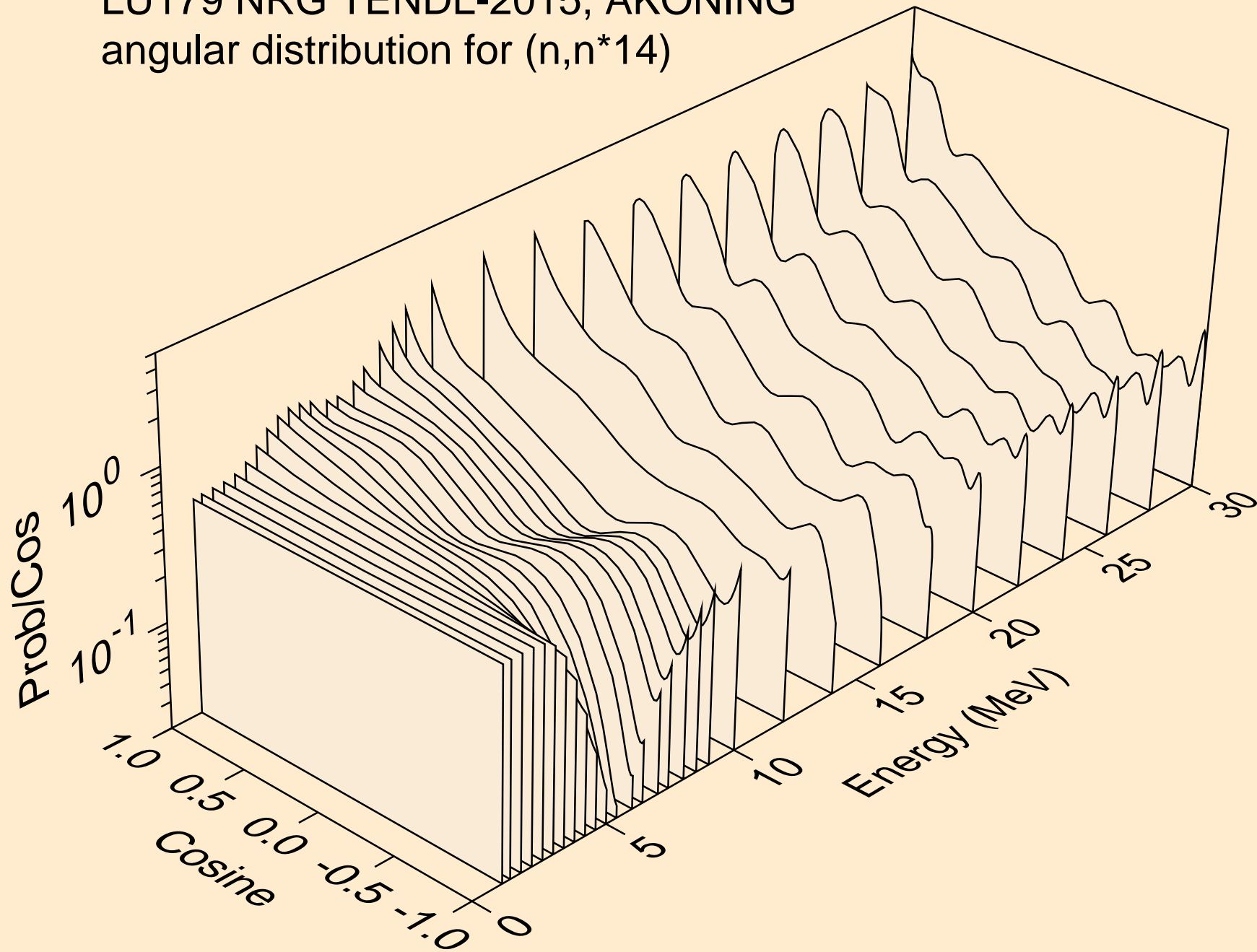
LU179 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



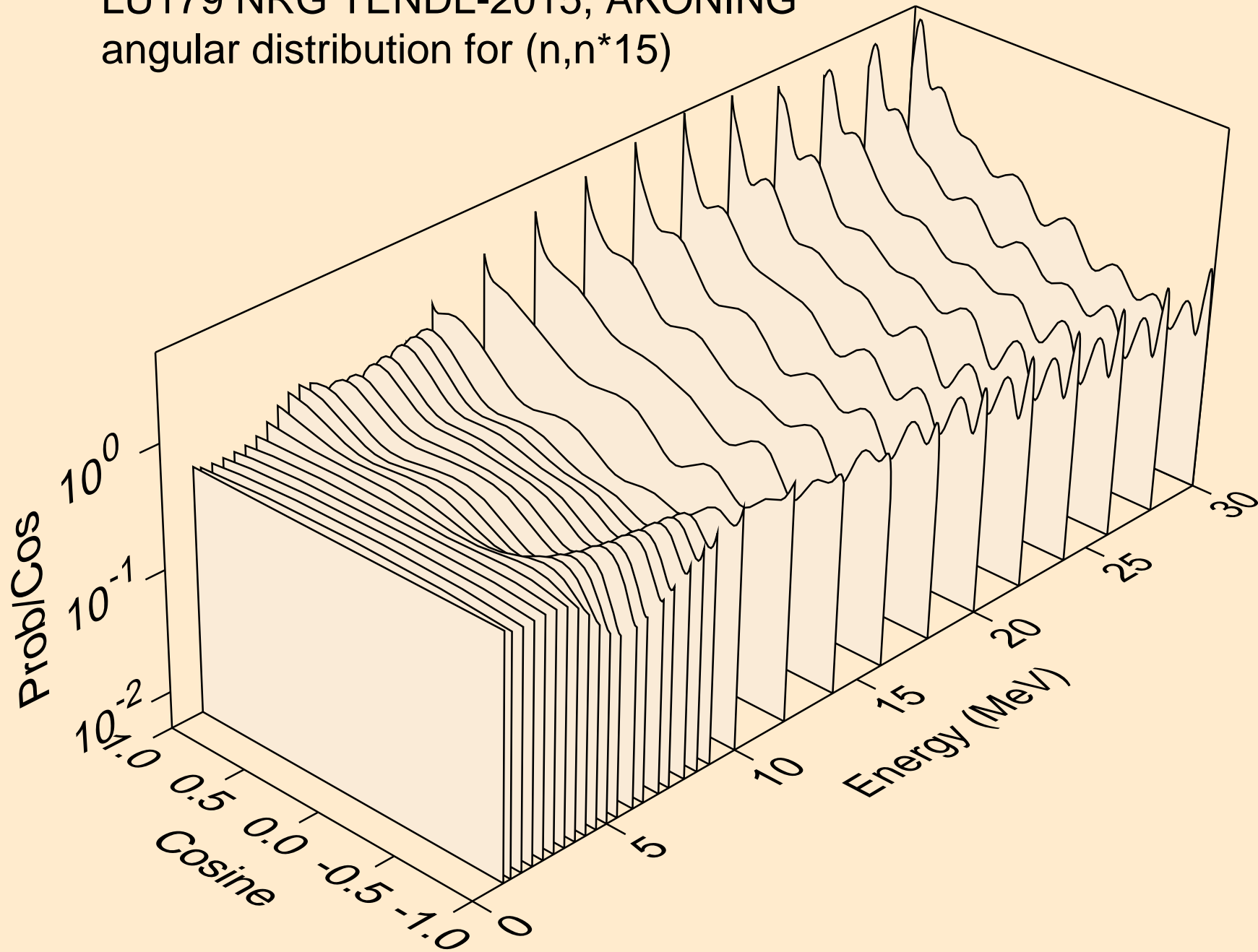
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angular distribution for (n,n*13)



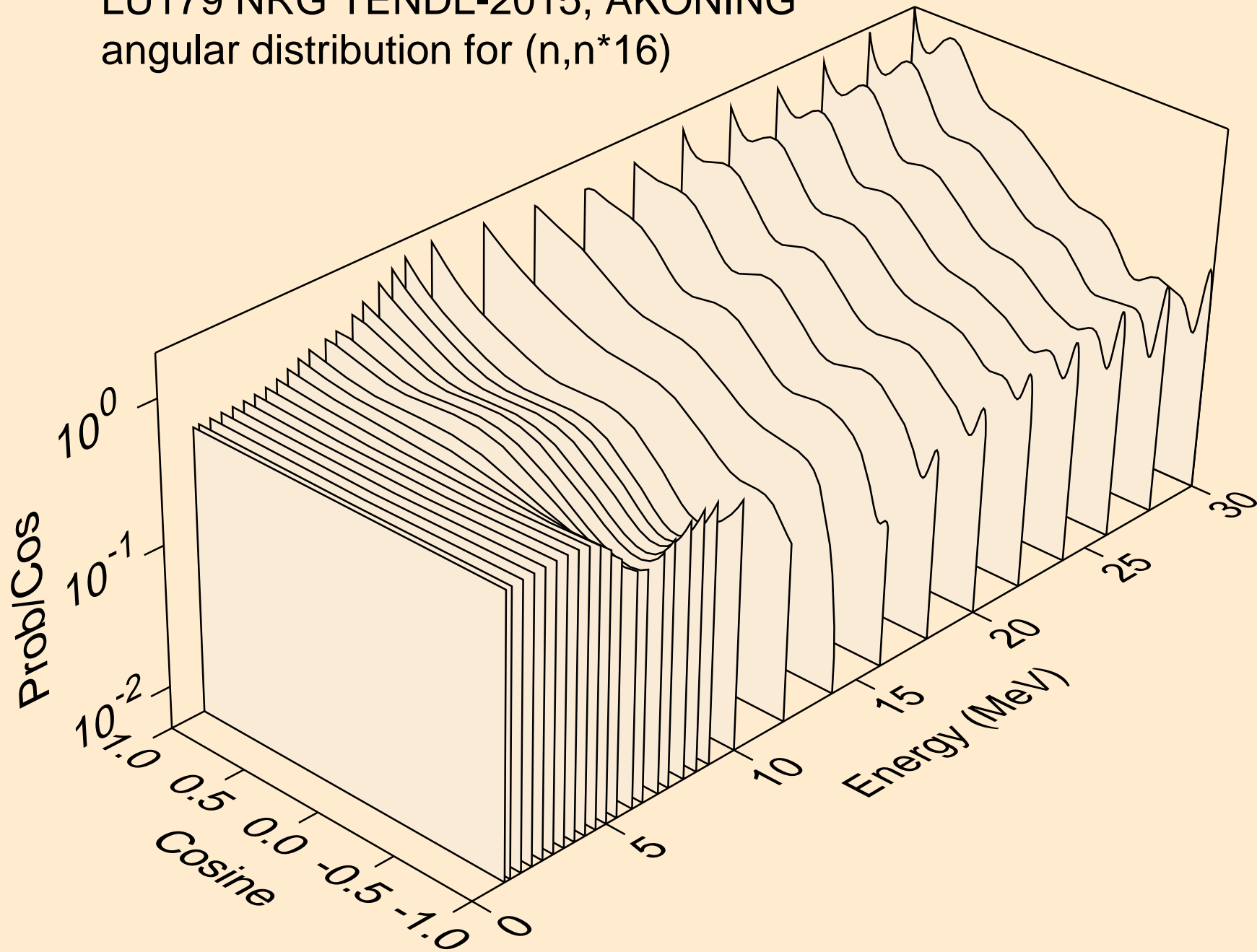
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angular distribution for (n,n*14)



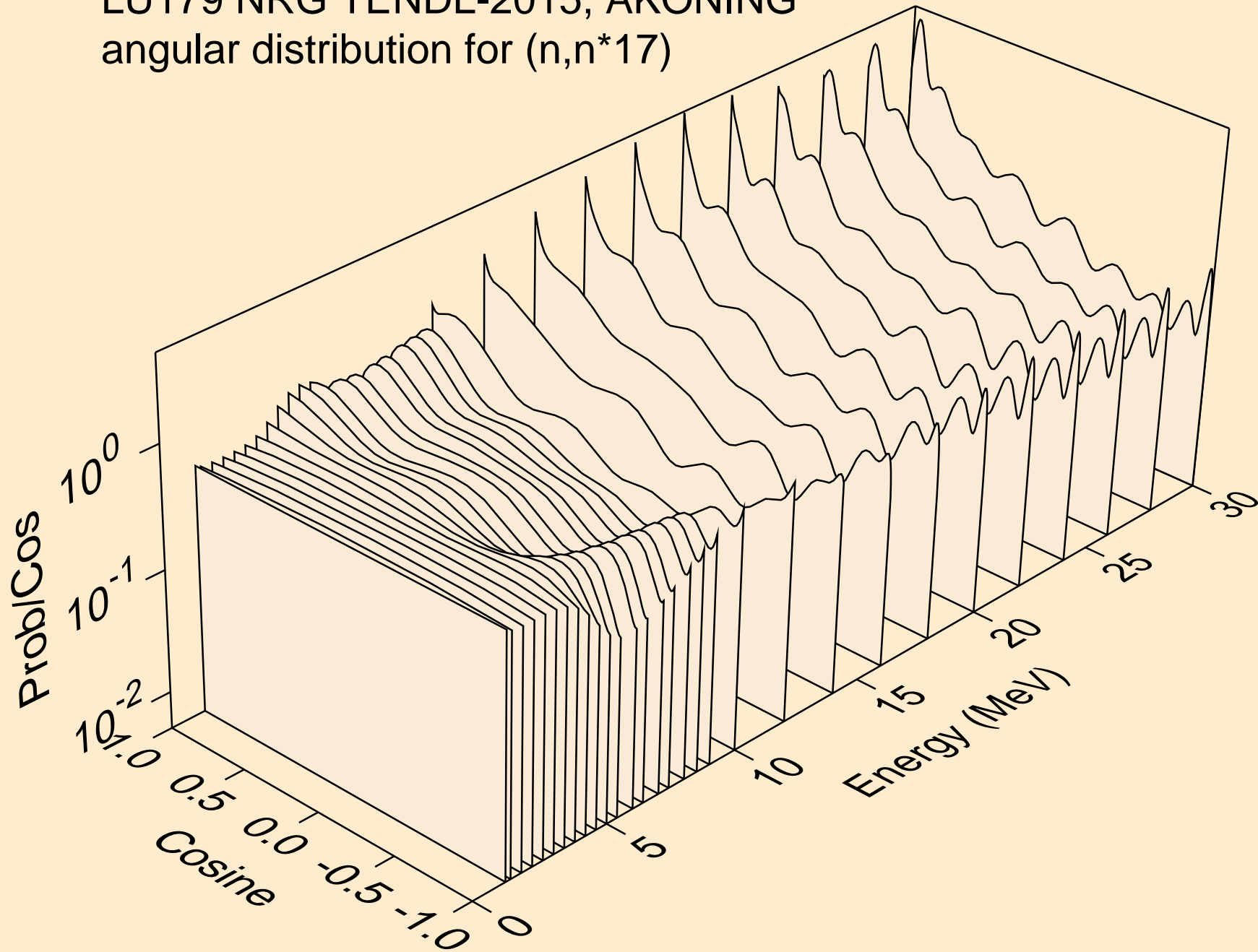
LU179 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



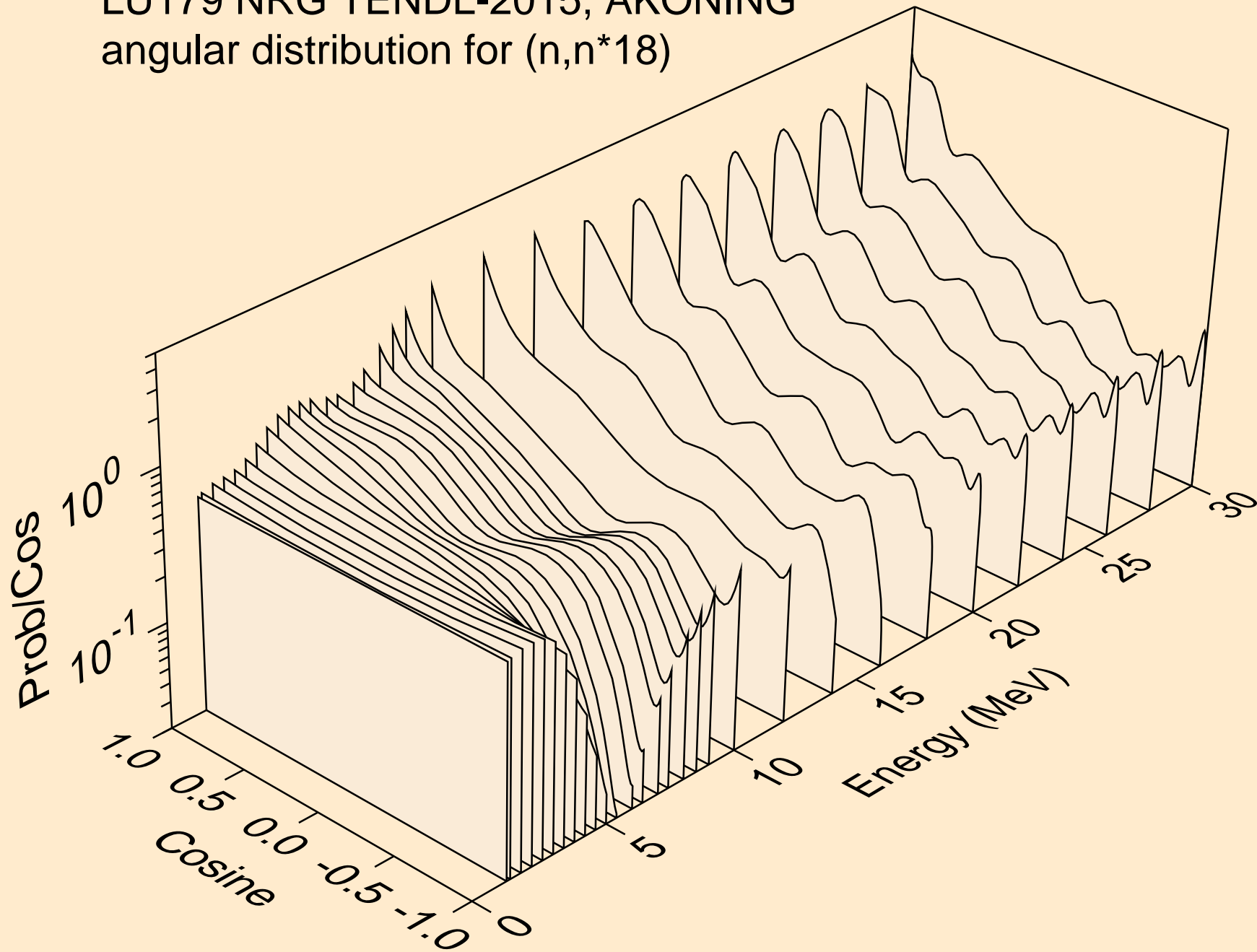
LU179 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



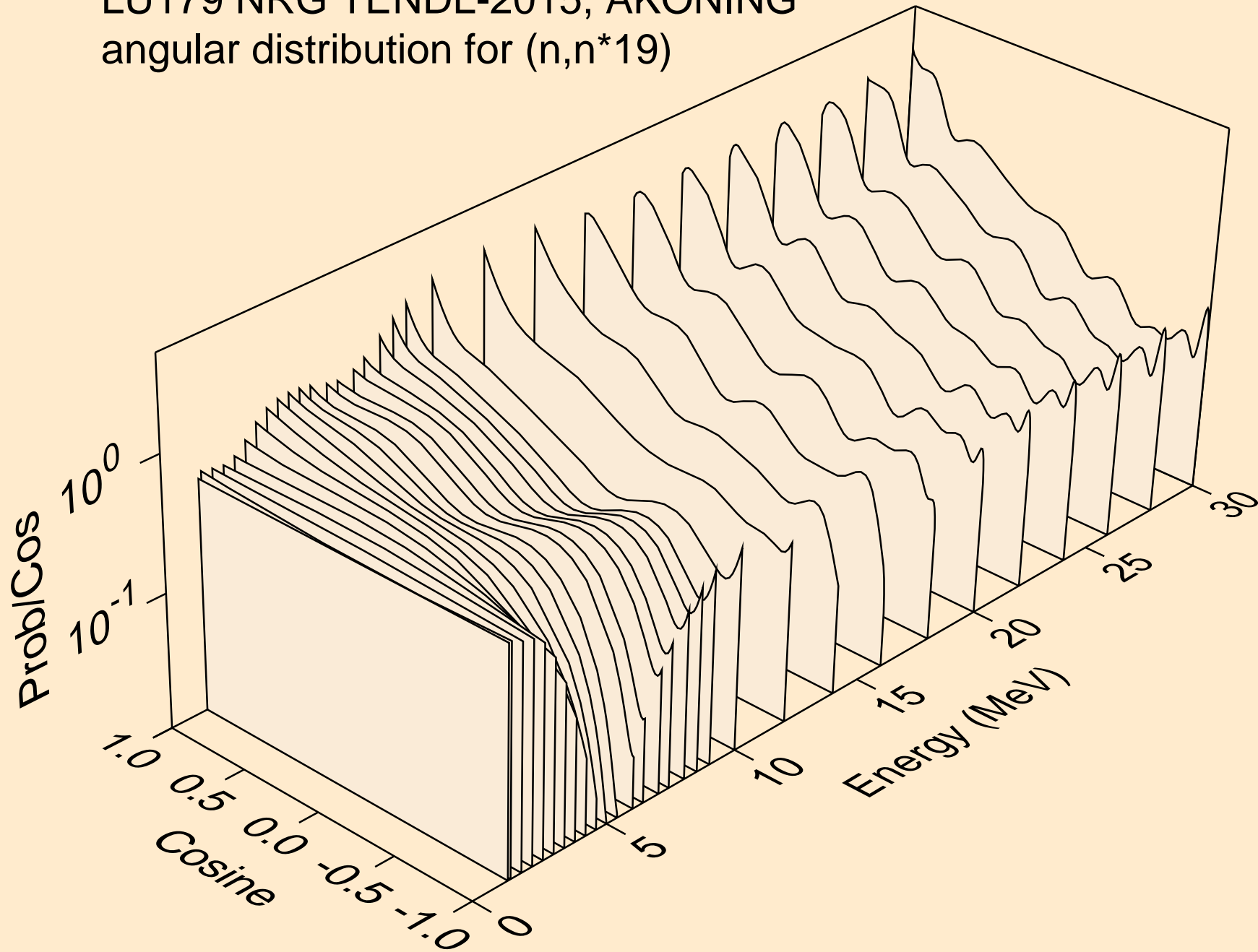
LU179 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



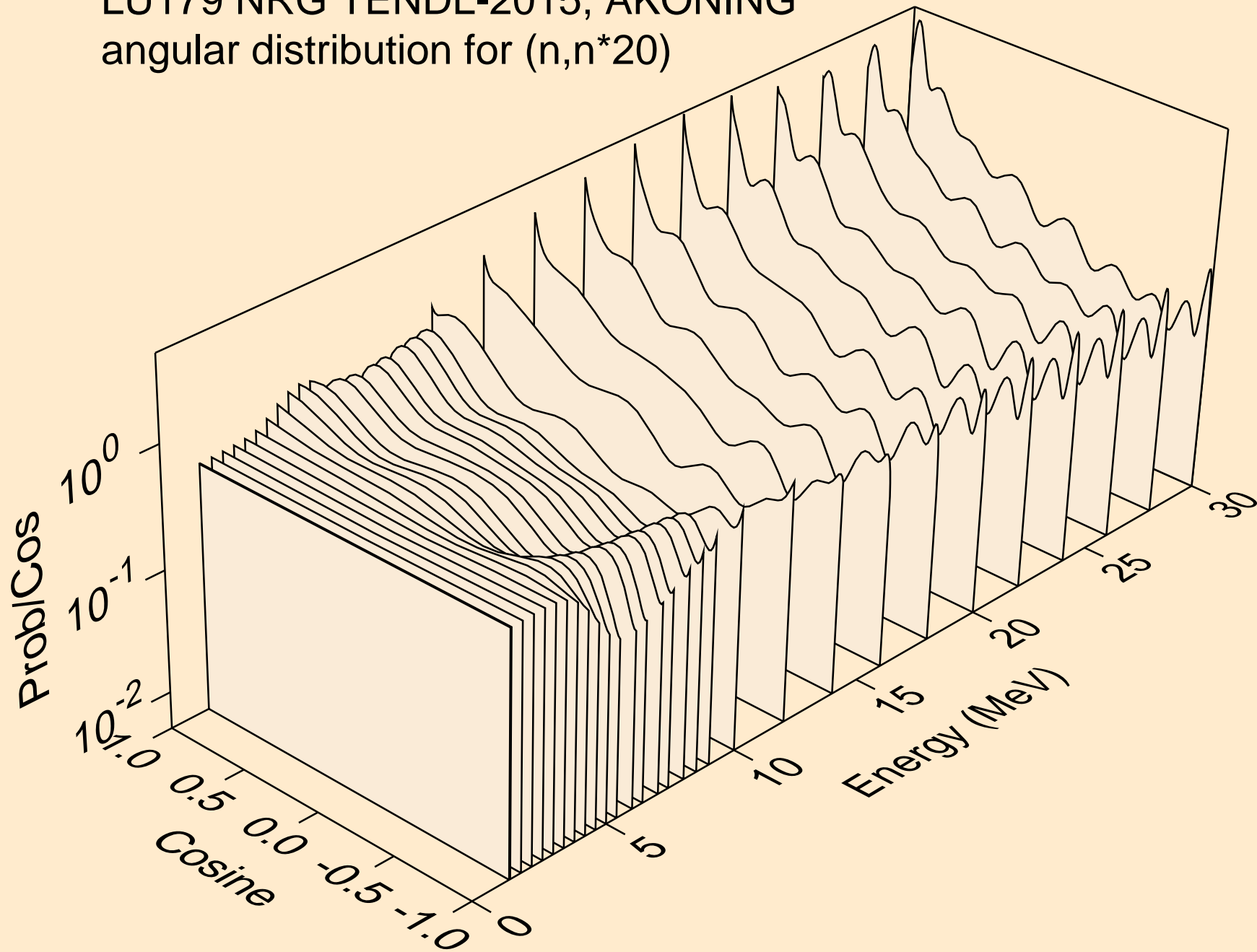
LU179 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



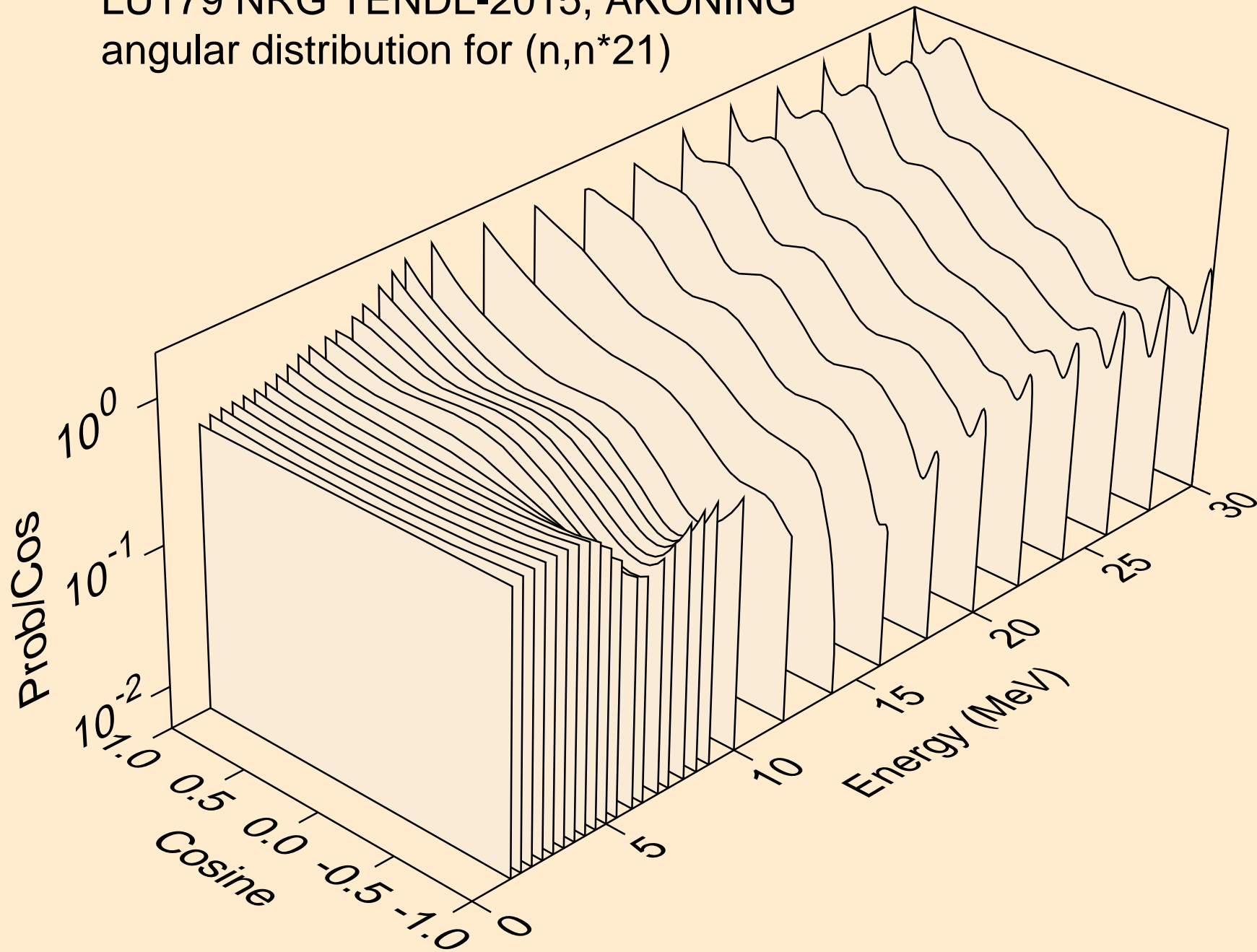
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angular distribution for (n,n*19)



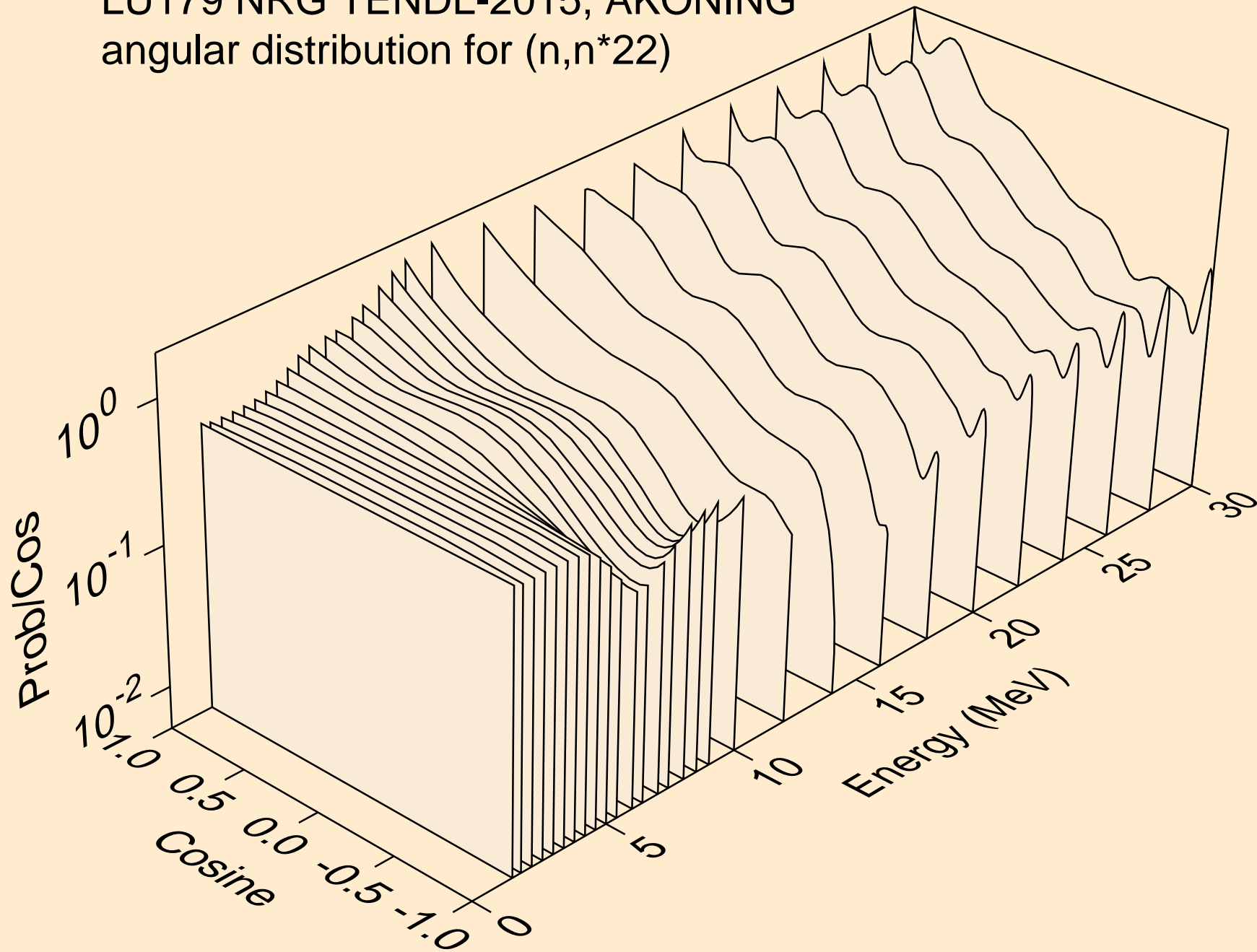
LU179 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



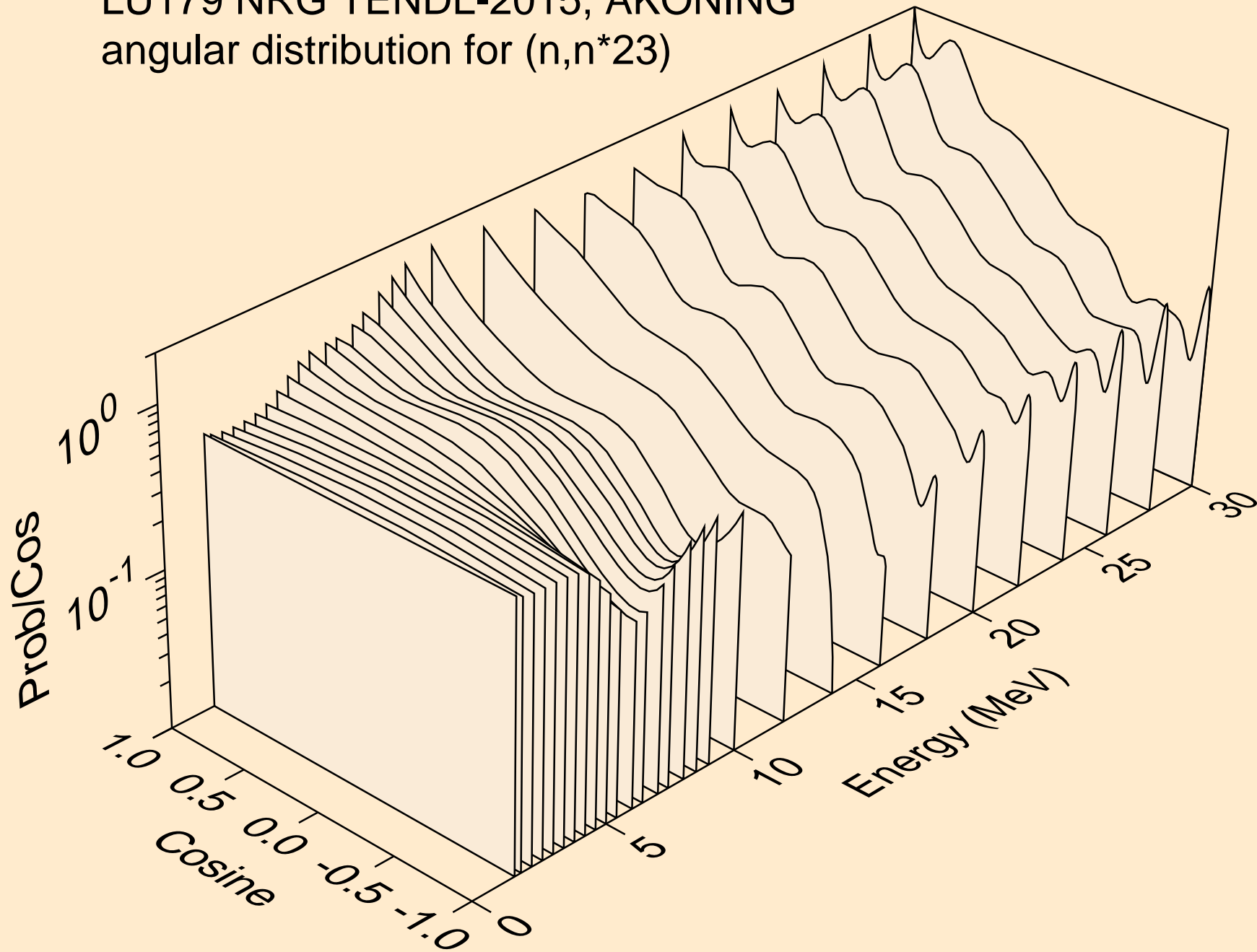
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angular distribution for (n,n*21)



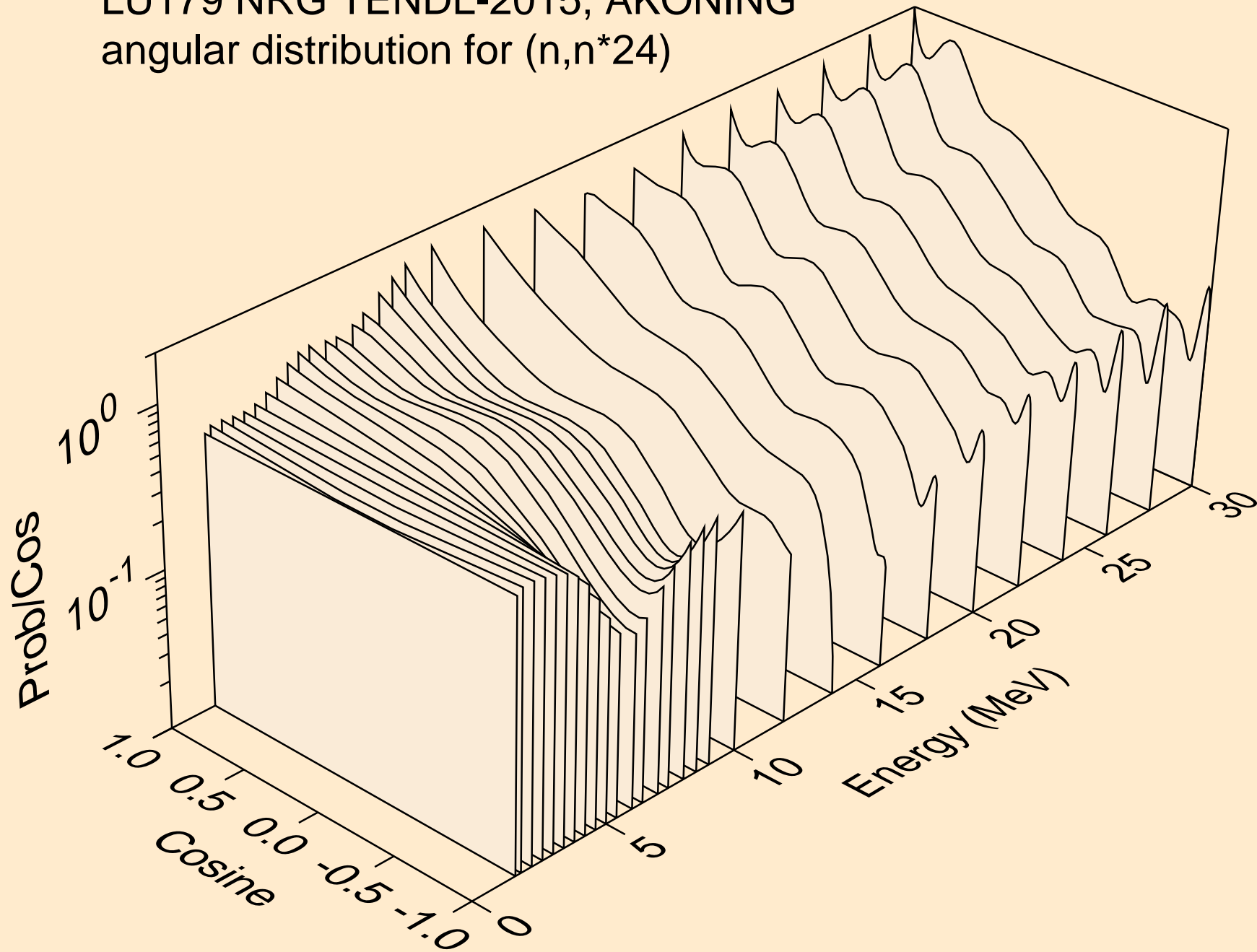
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angular distribution for (n,n*22)



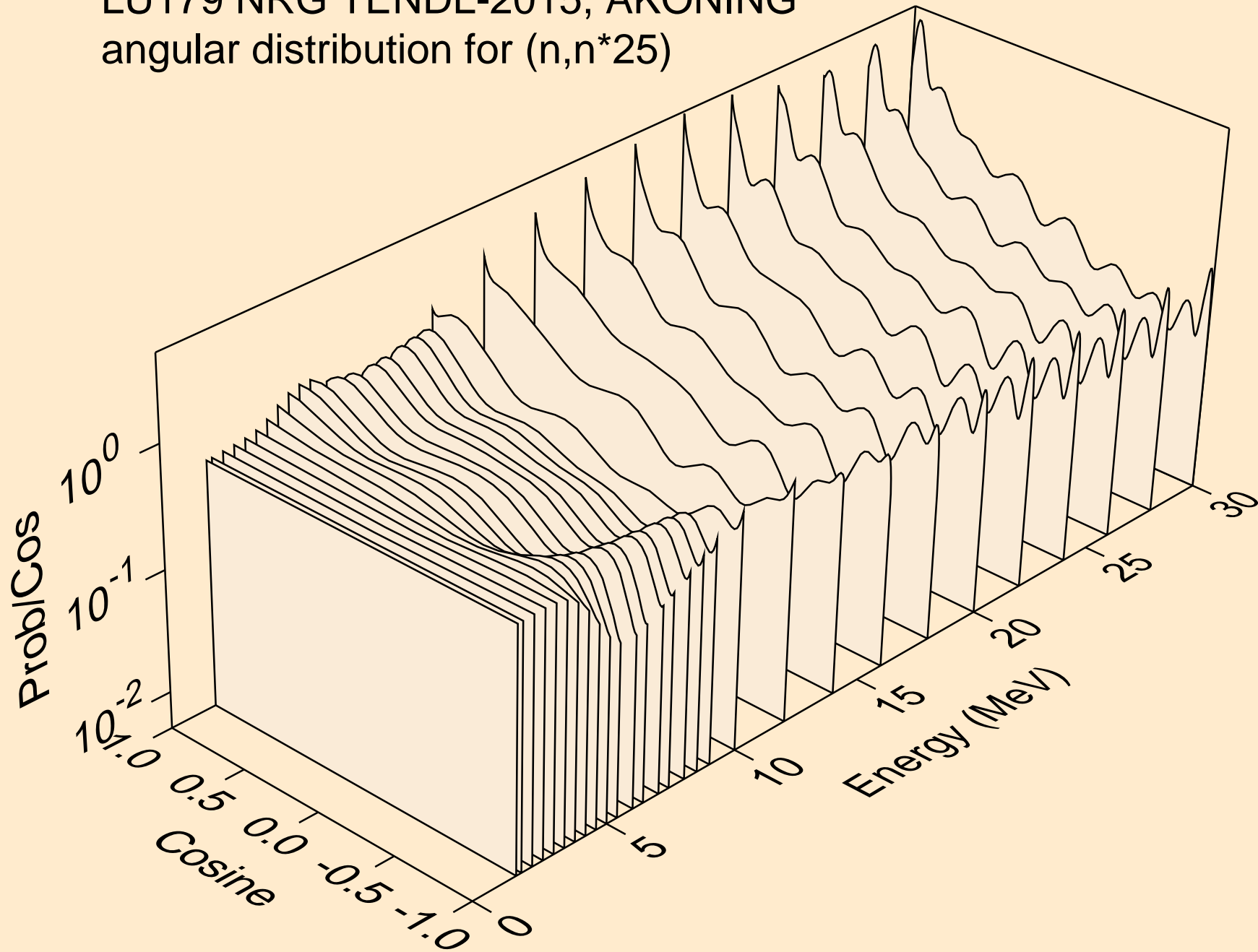
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angular distribution for (n,n*23)



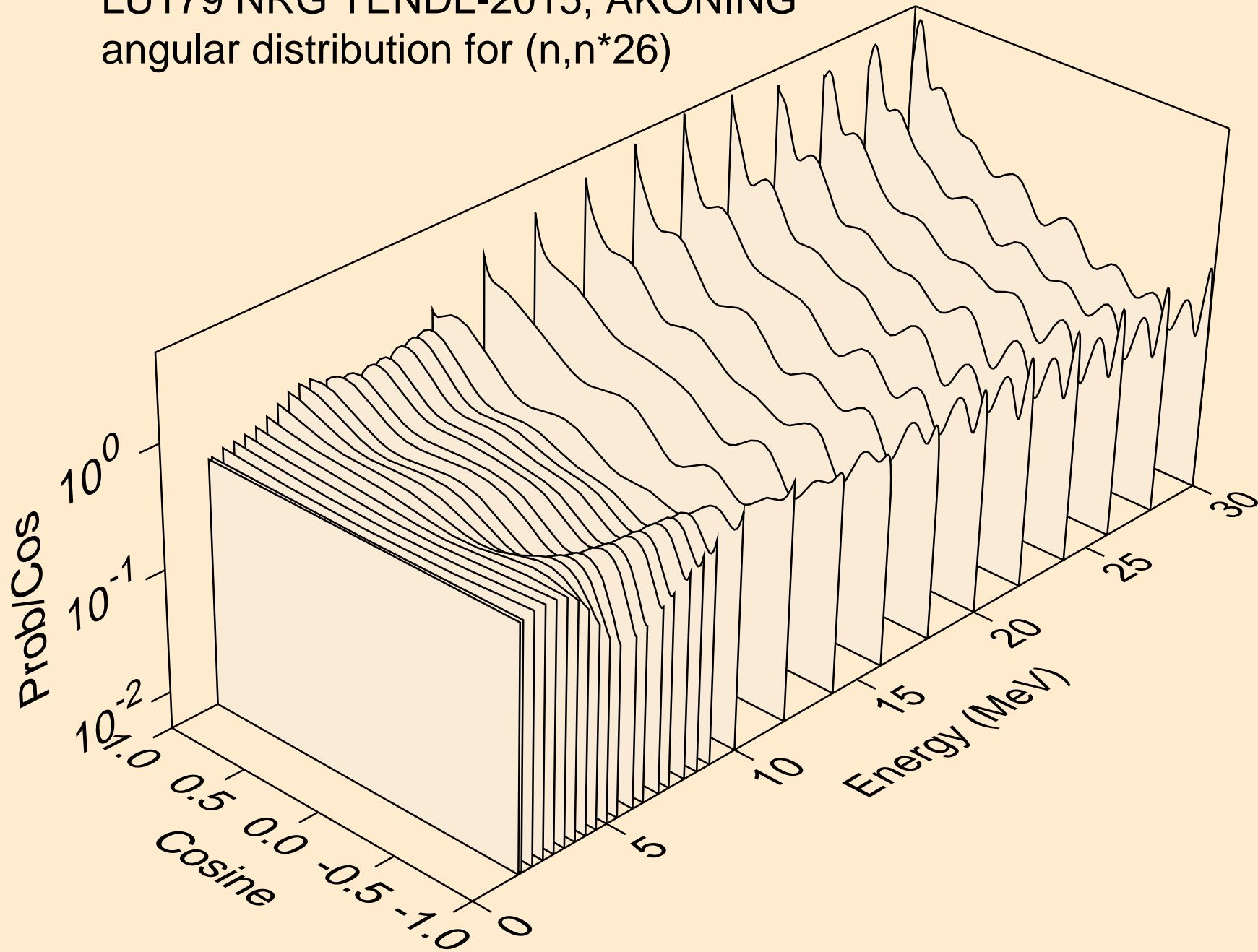
LU179 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



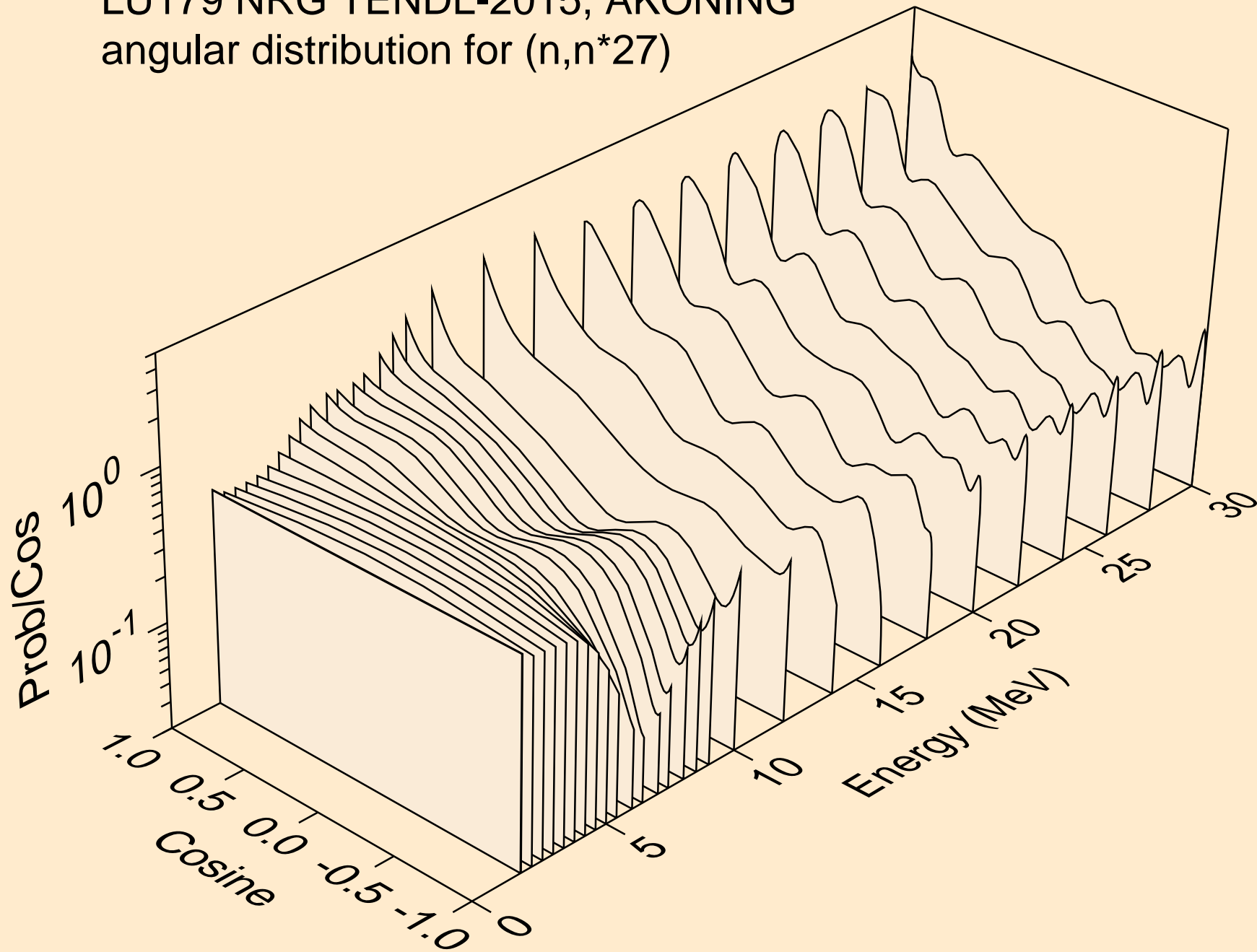
LU179 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



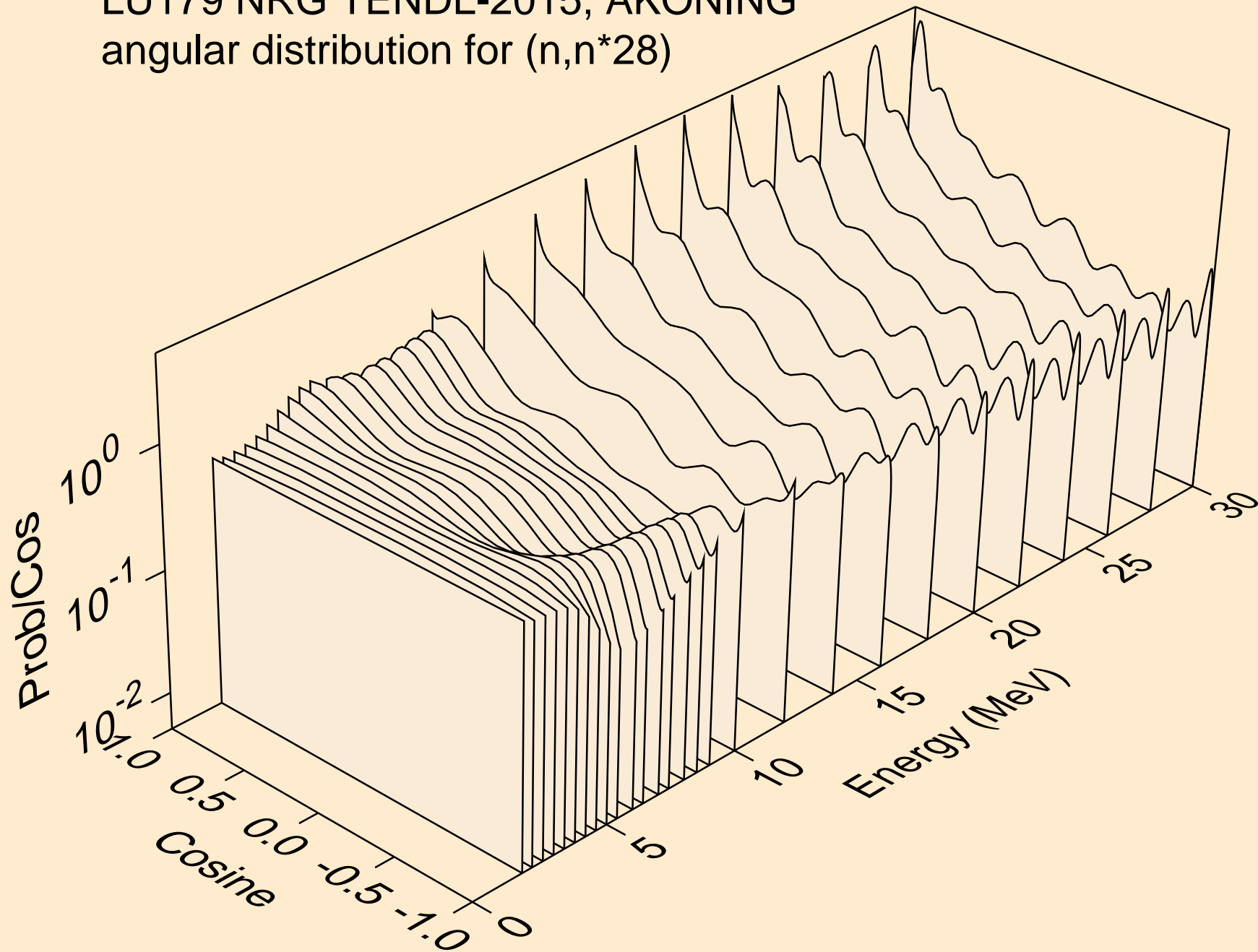
LU179 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



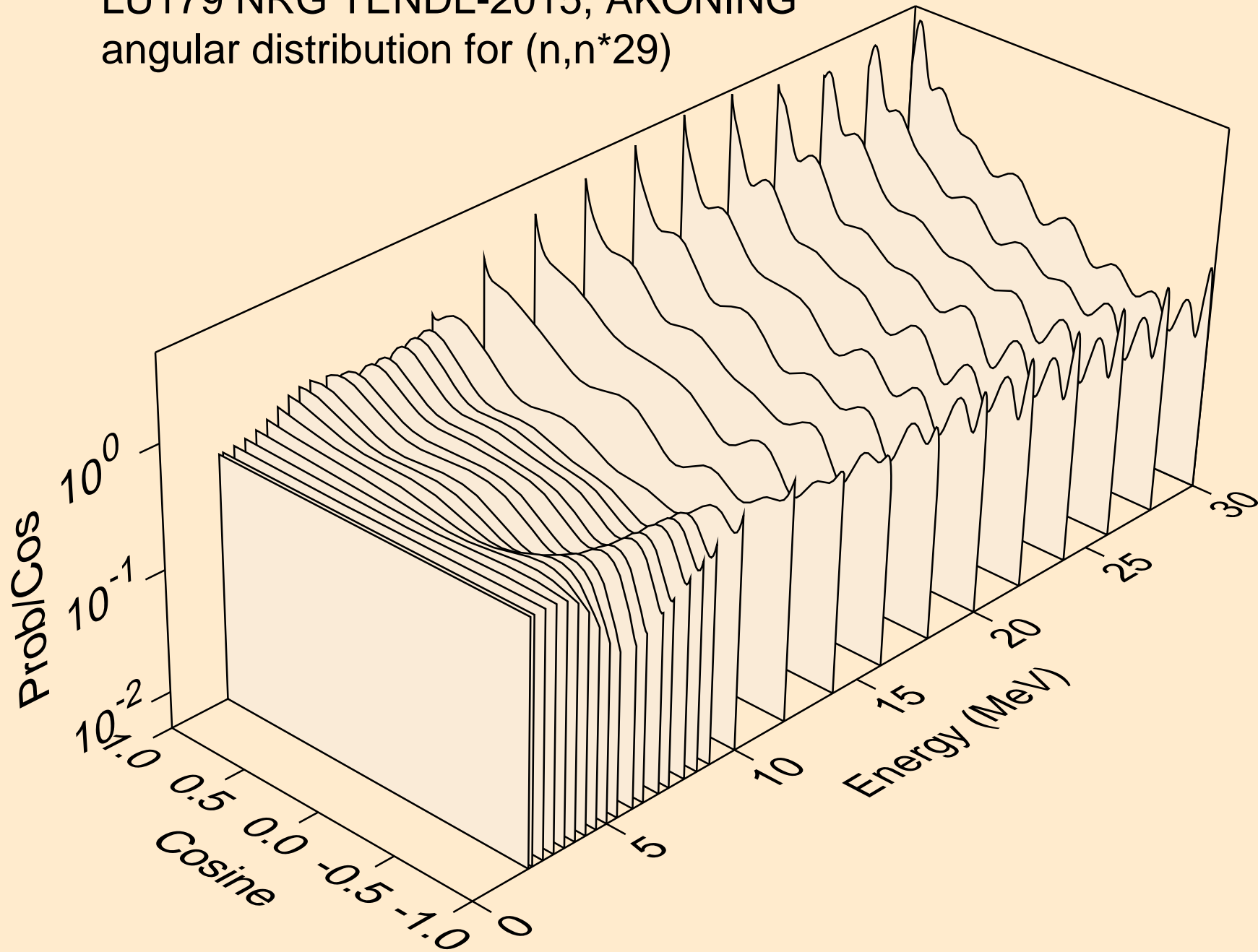
LU179 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



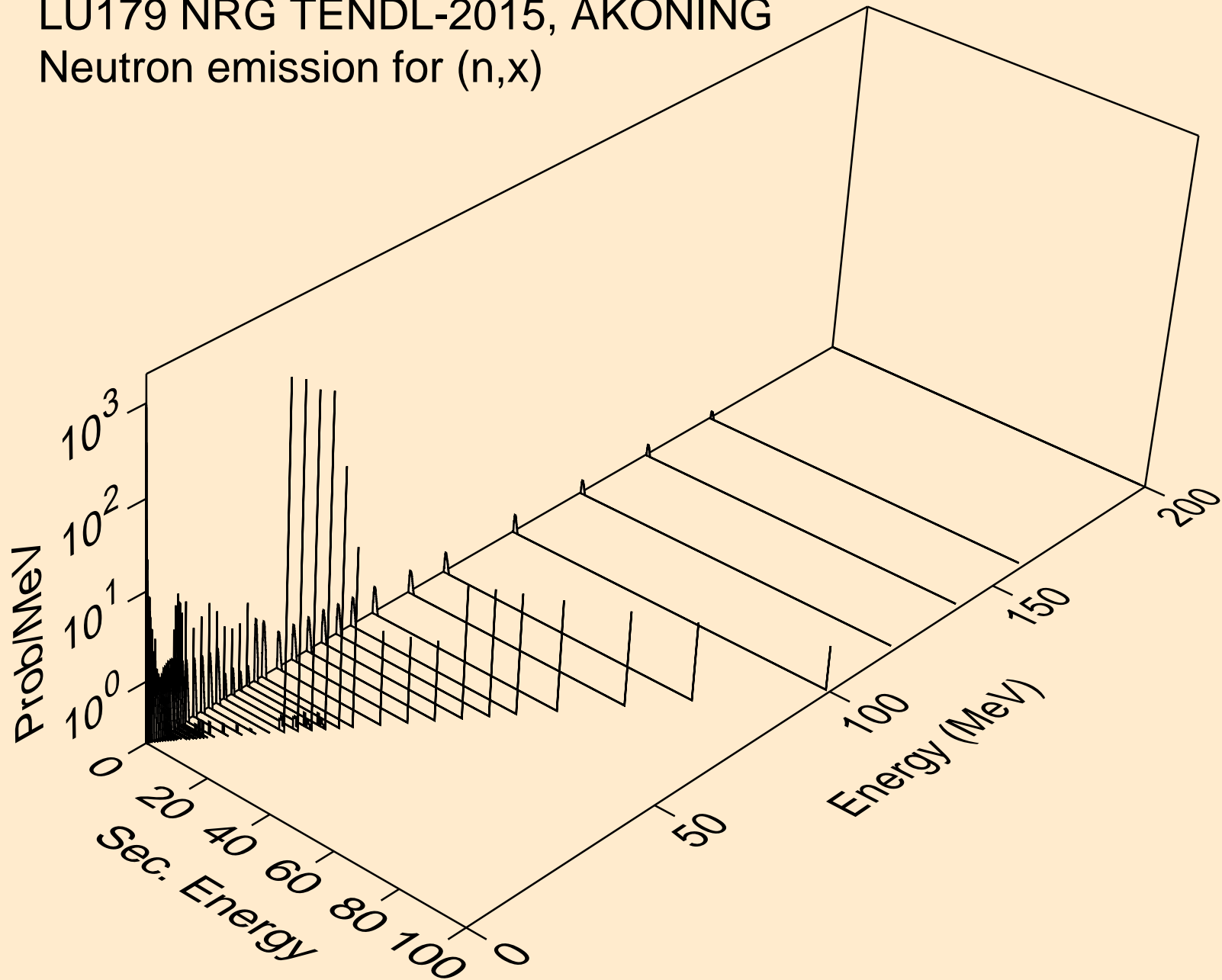
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angular distribution for (n,n*28)



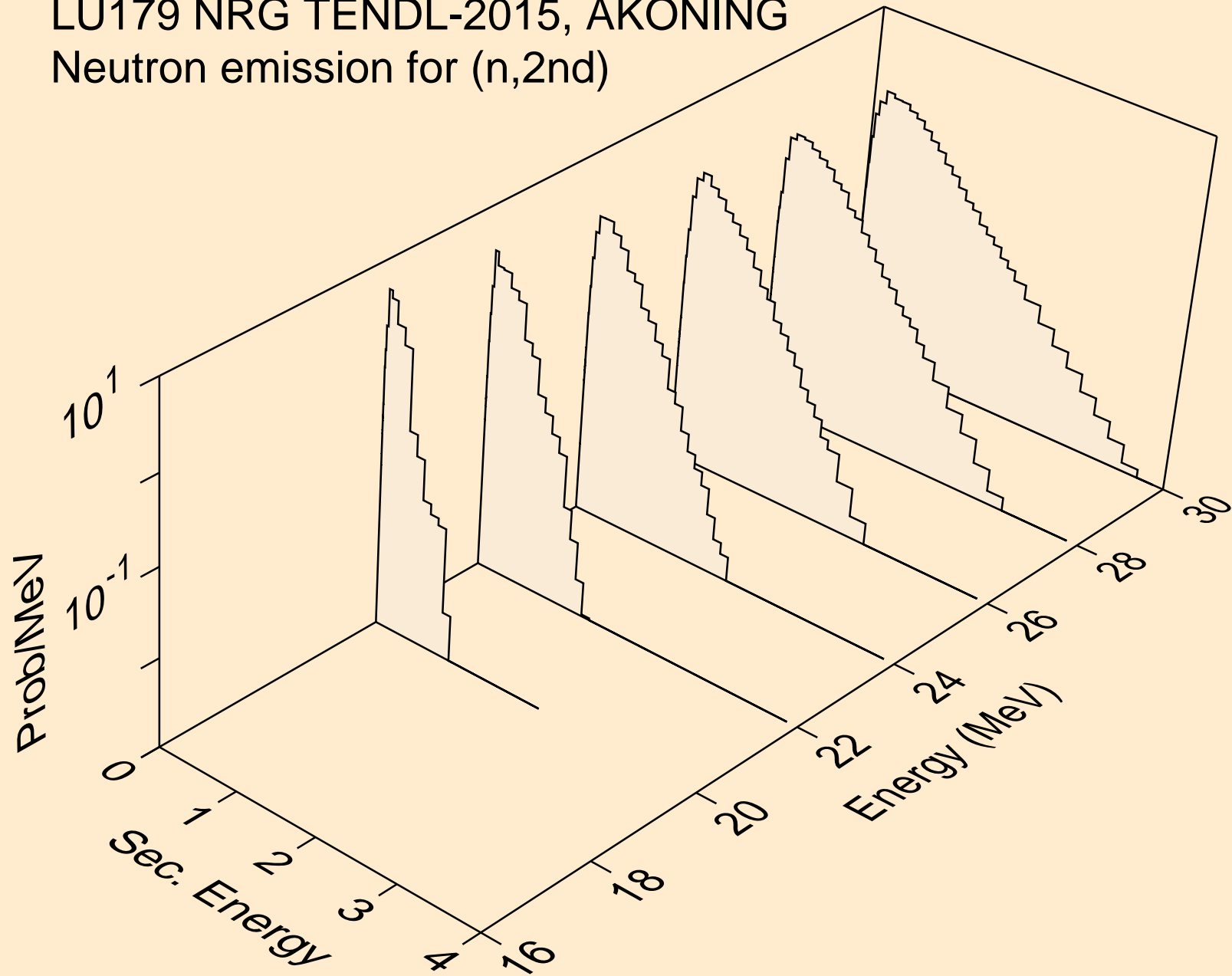
LU179 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)



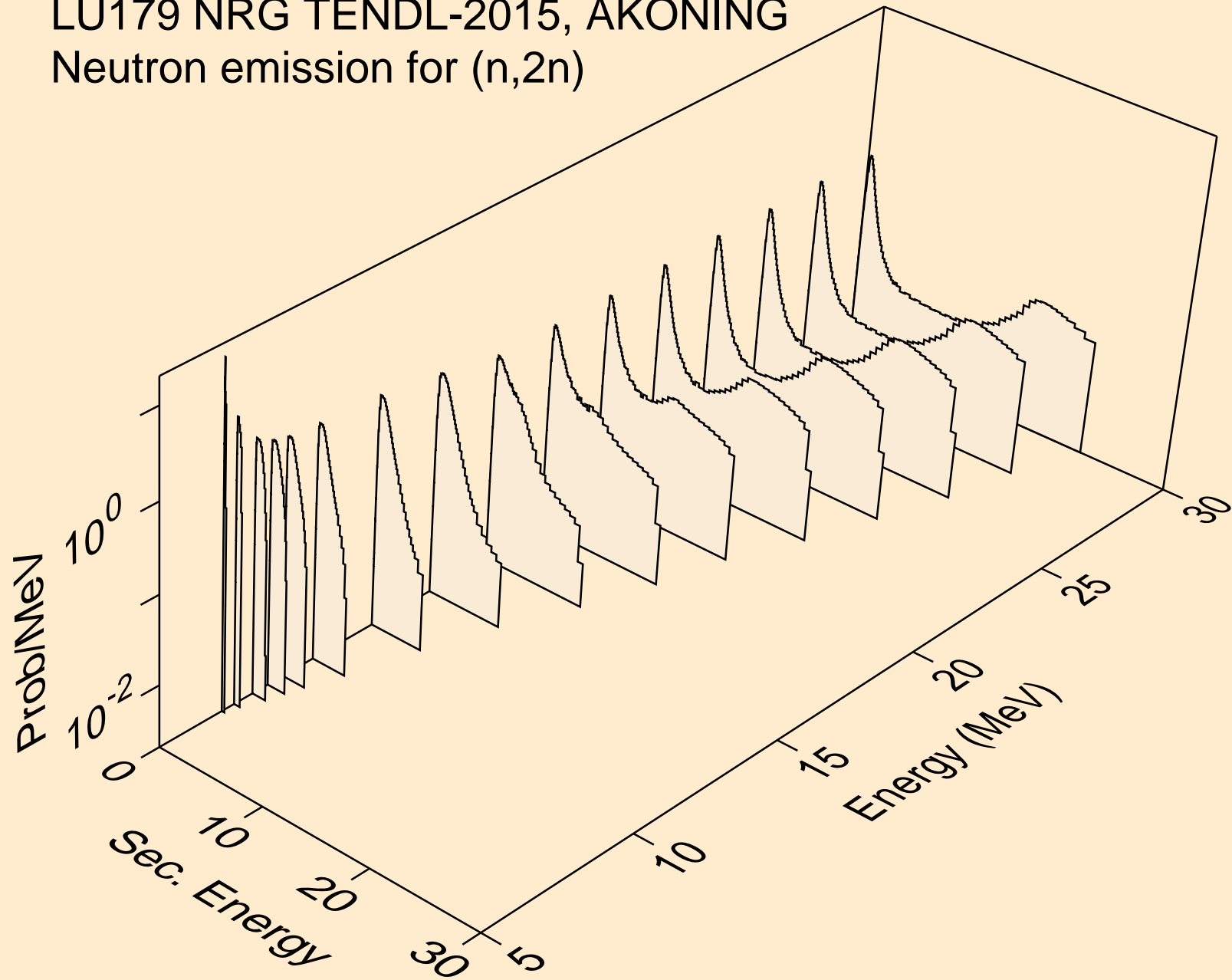
LU179 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



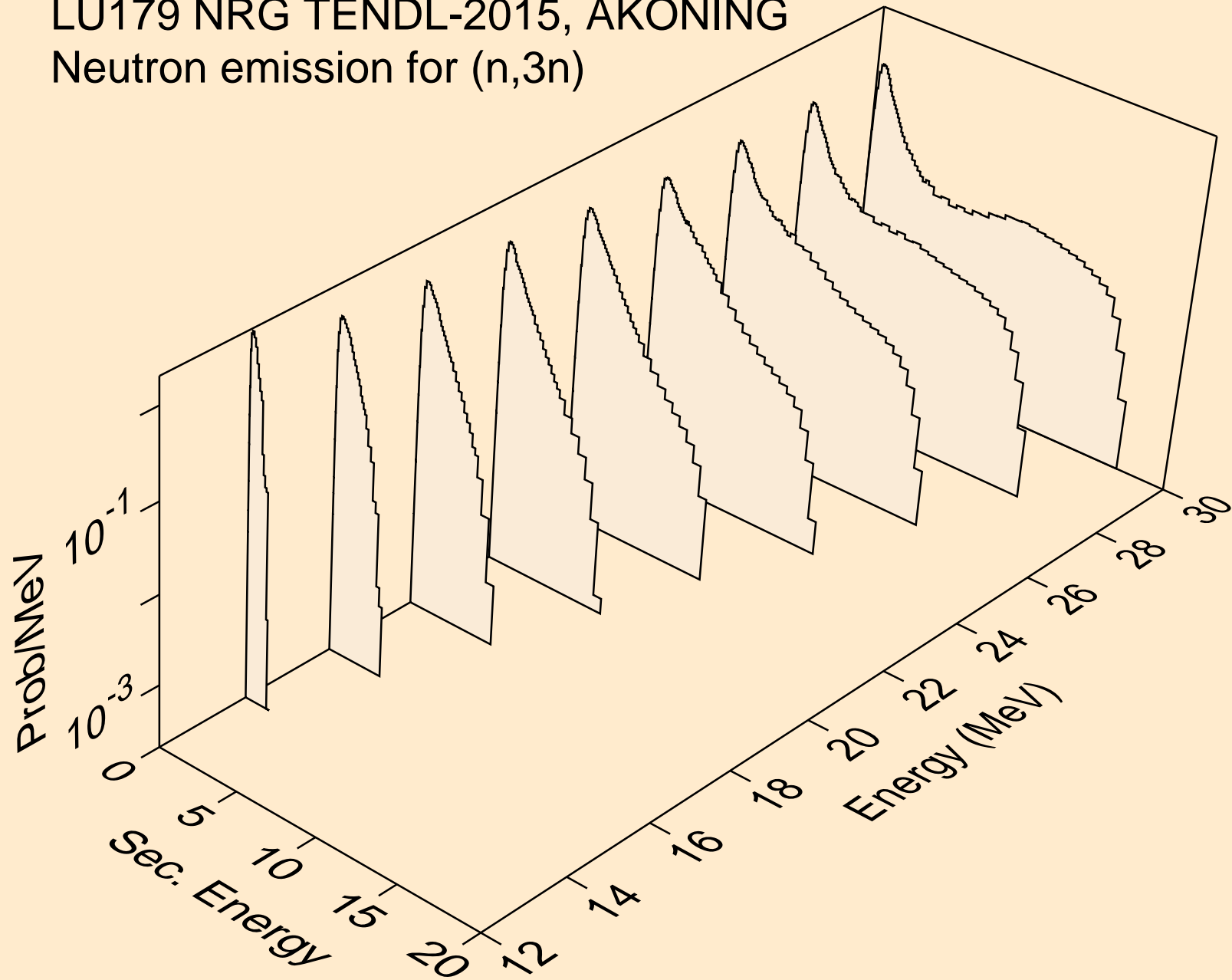
LU179 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



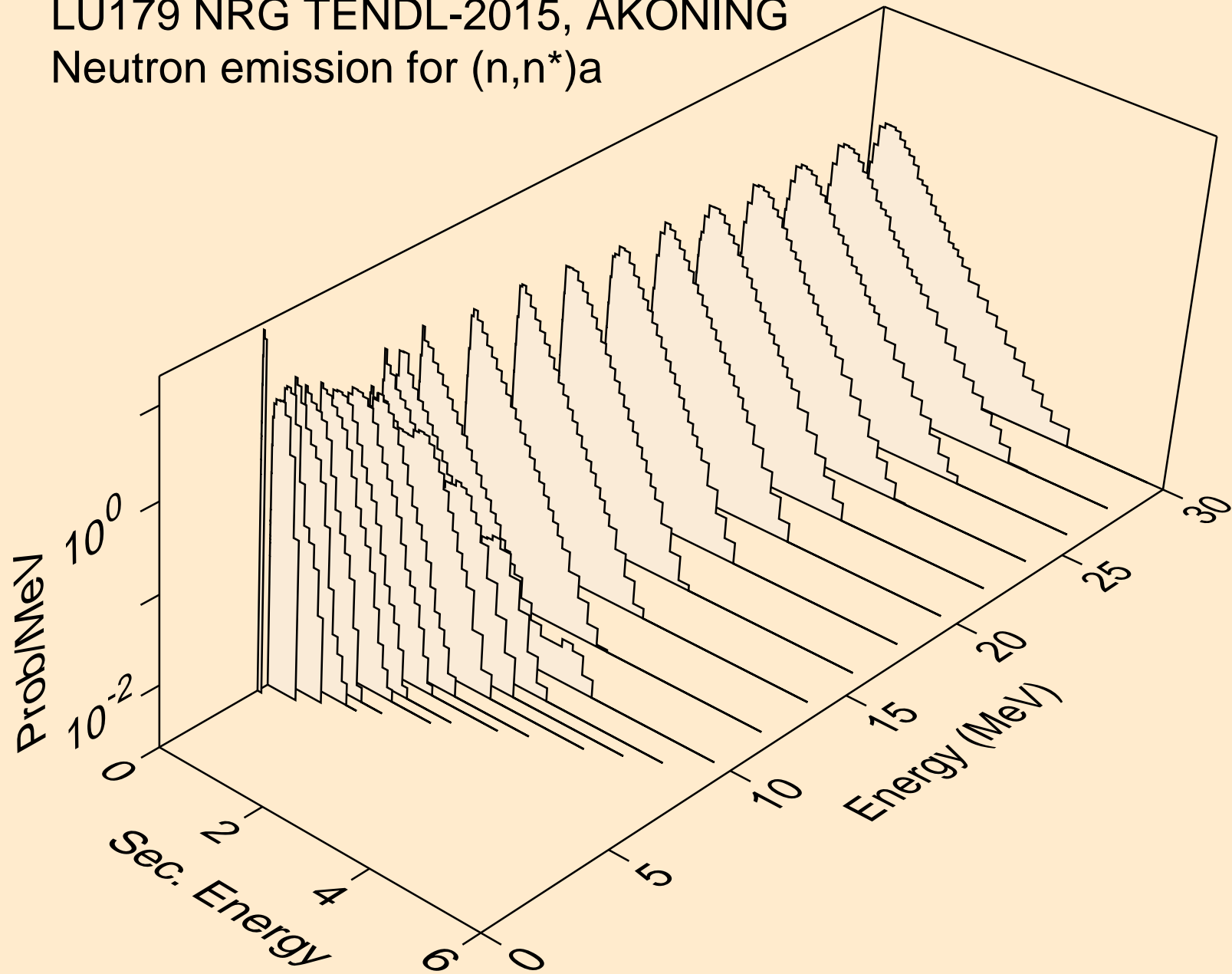
LU179 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



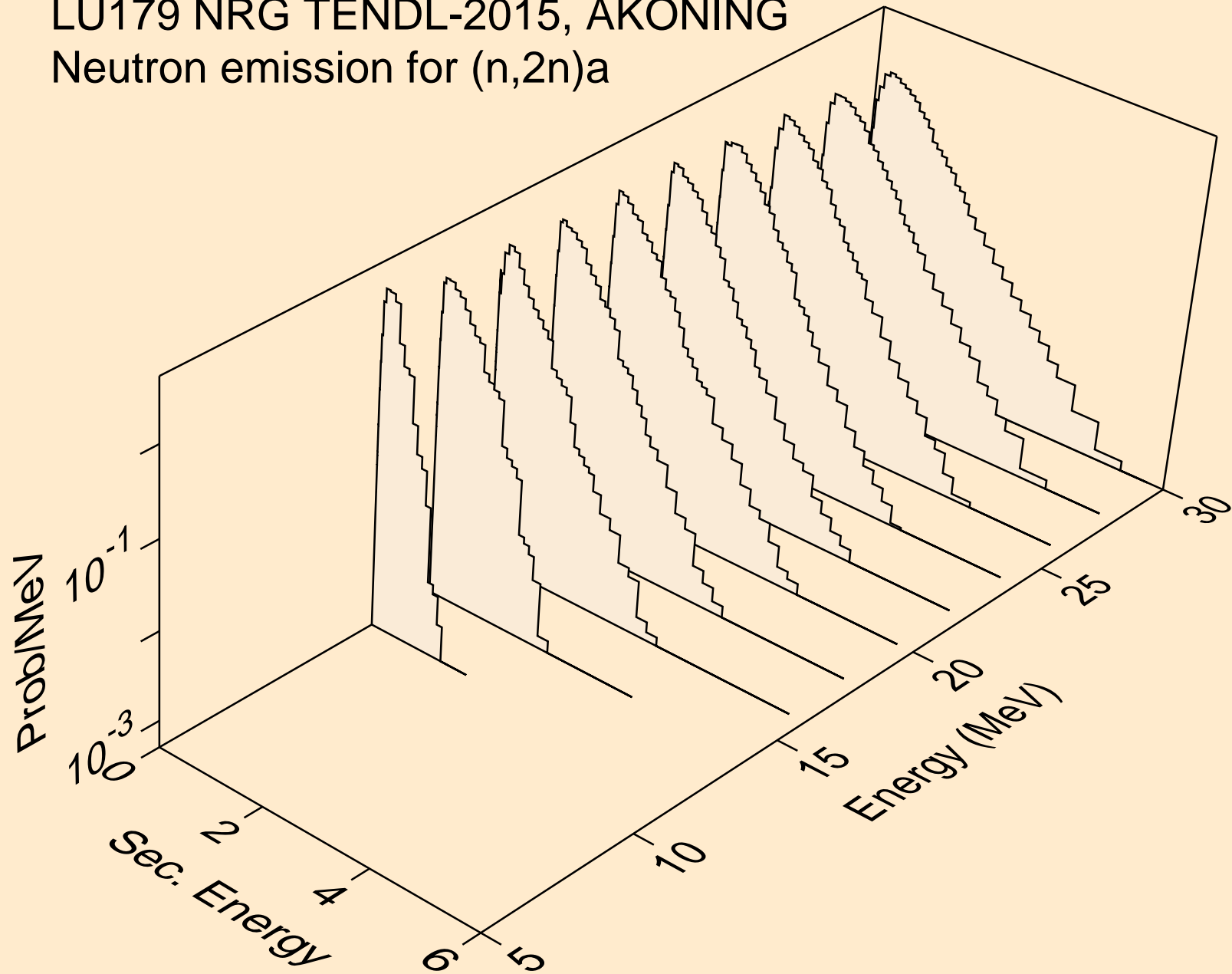
LU179 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



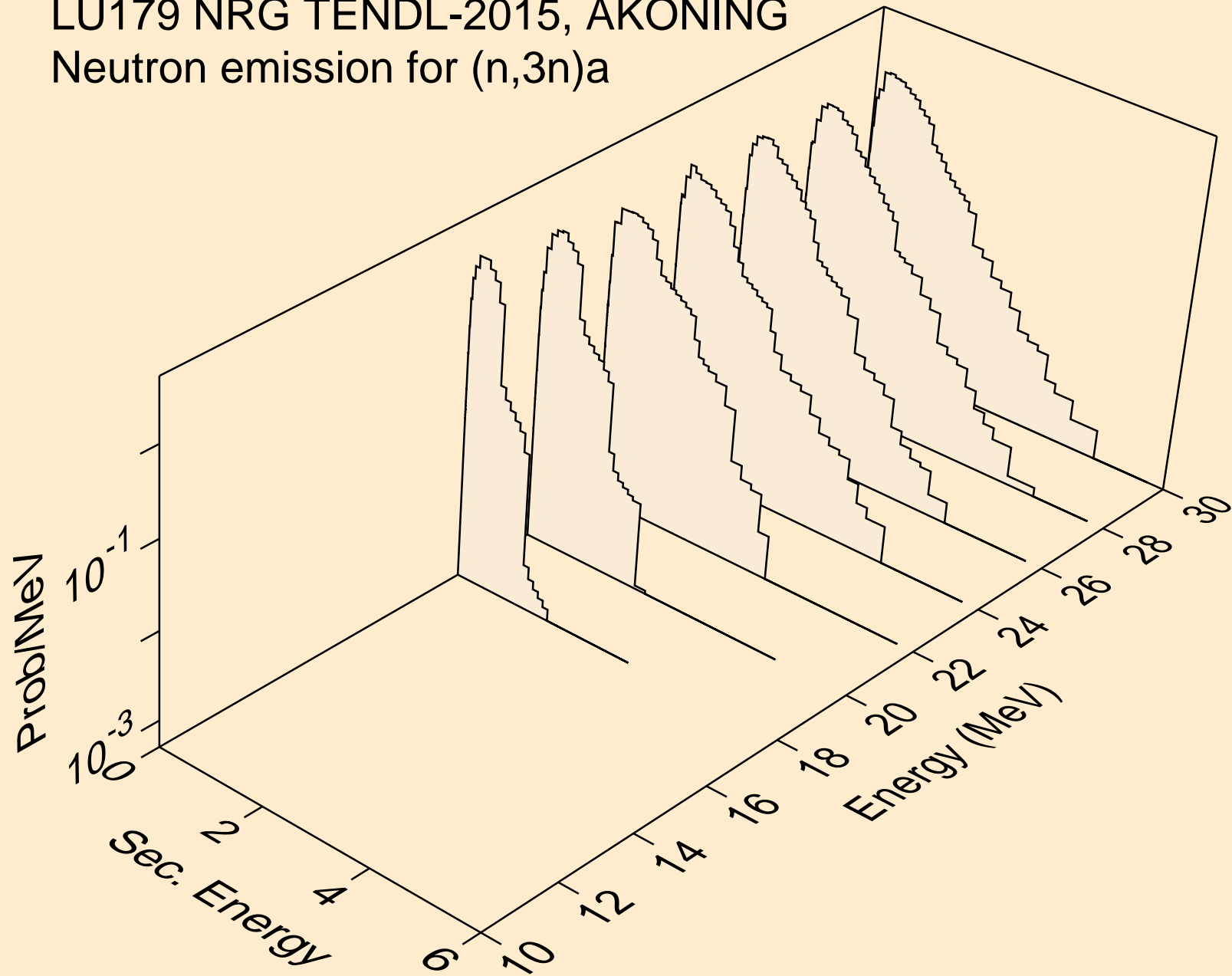
LU179 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



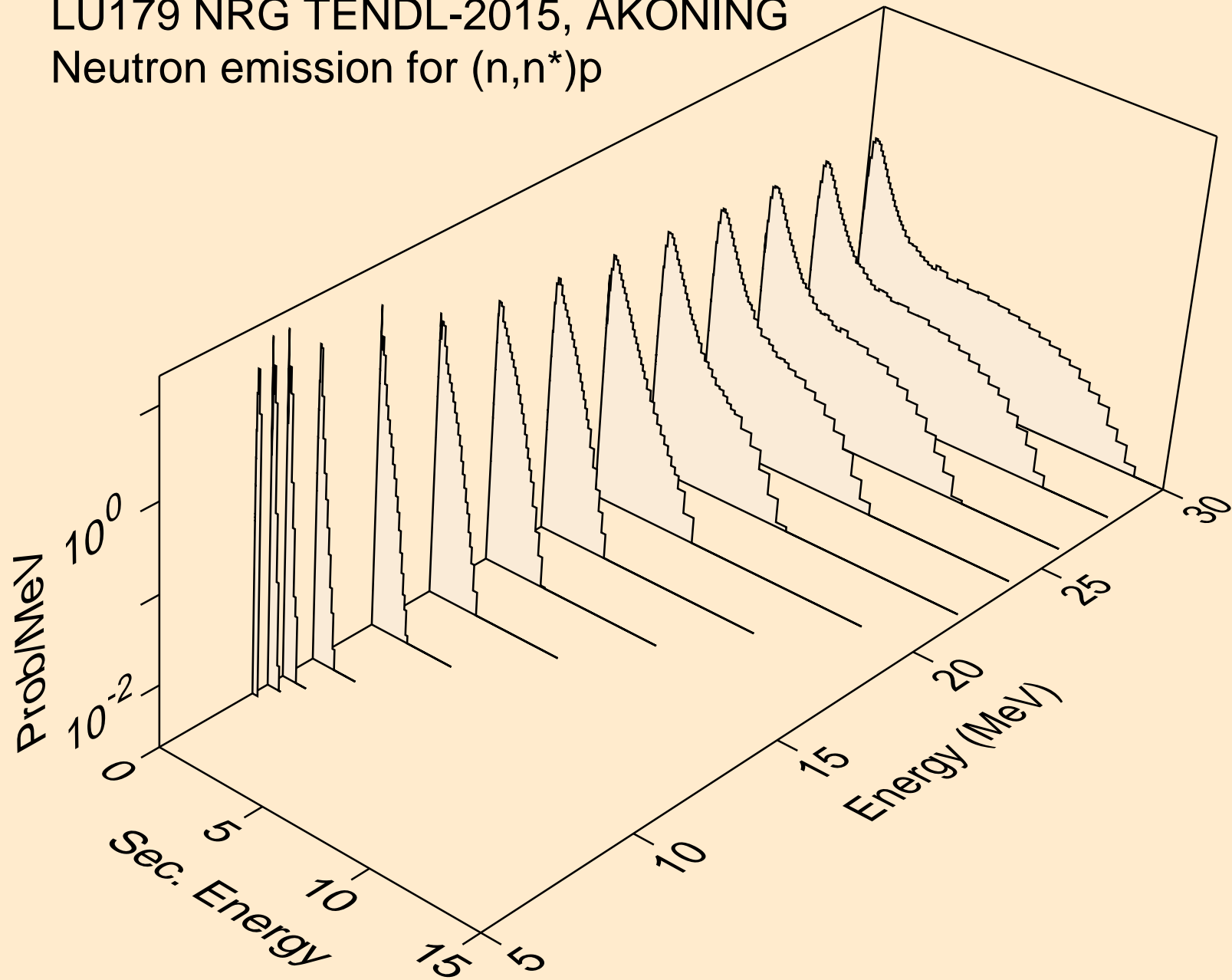
LU179 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



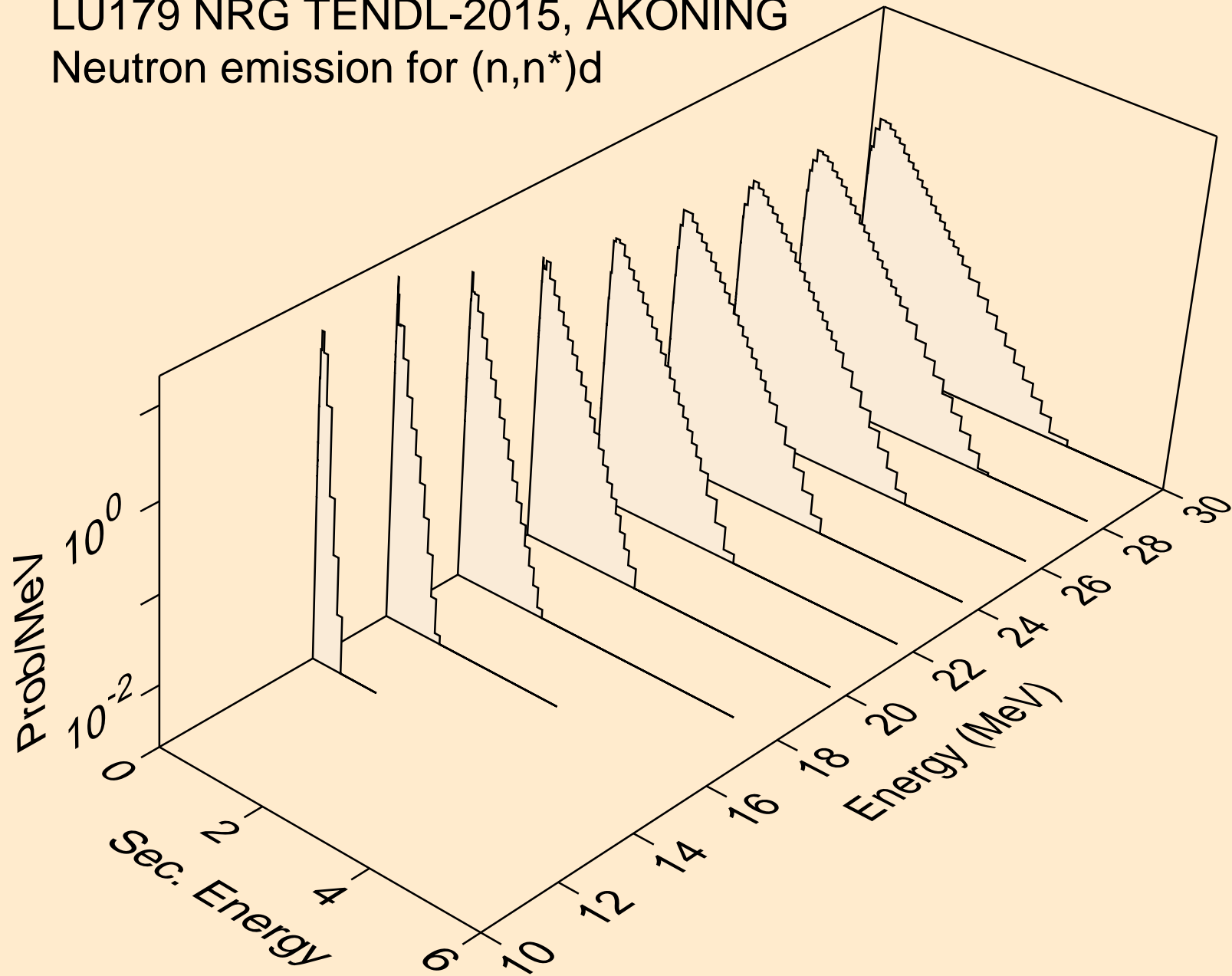
LU179 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)_a



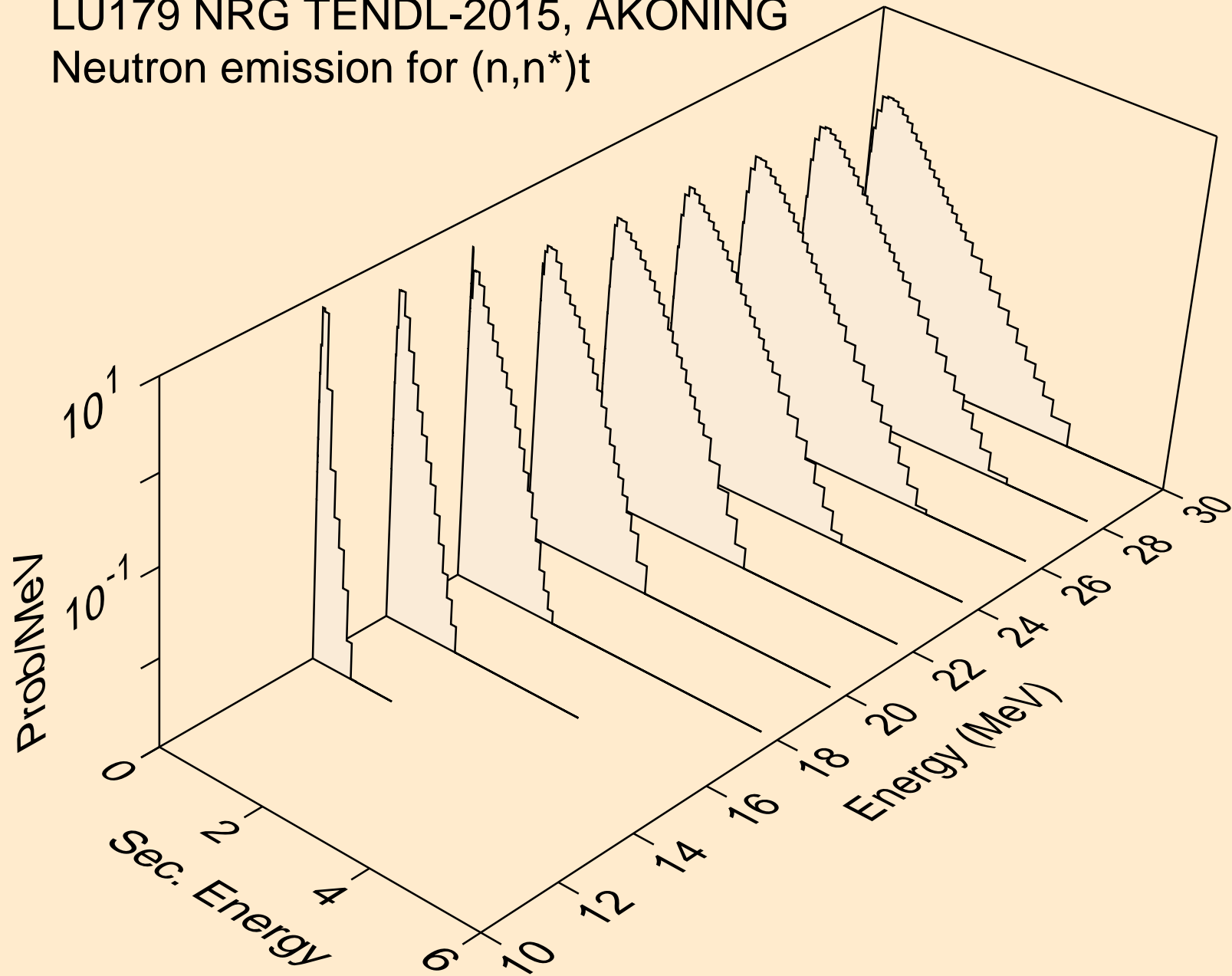
LU179 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



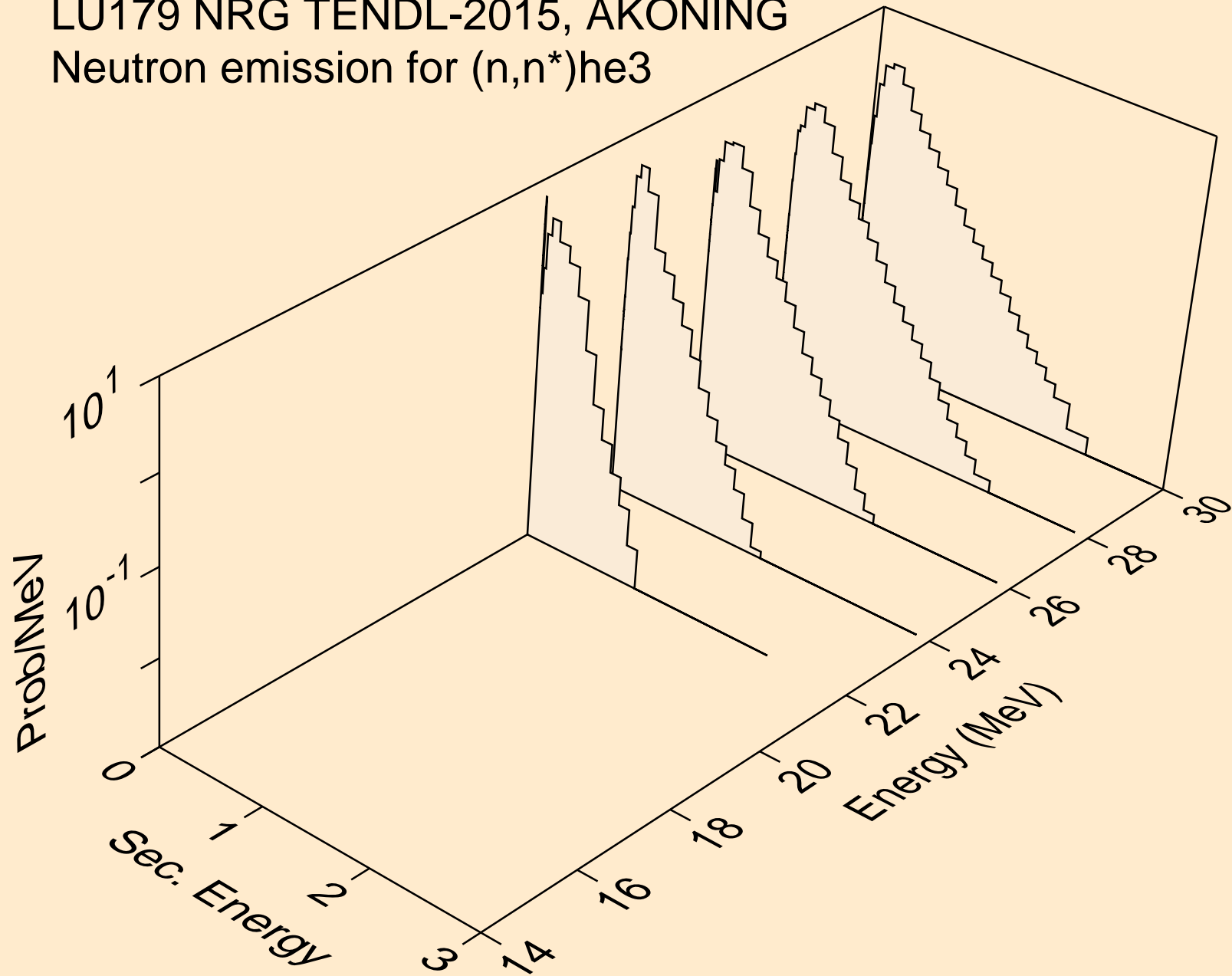
LU179 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



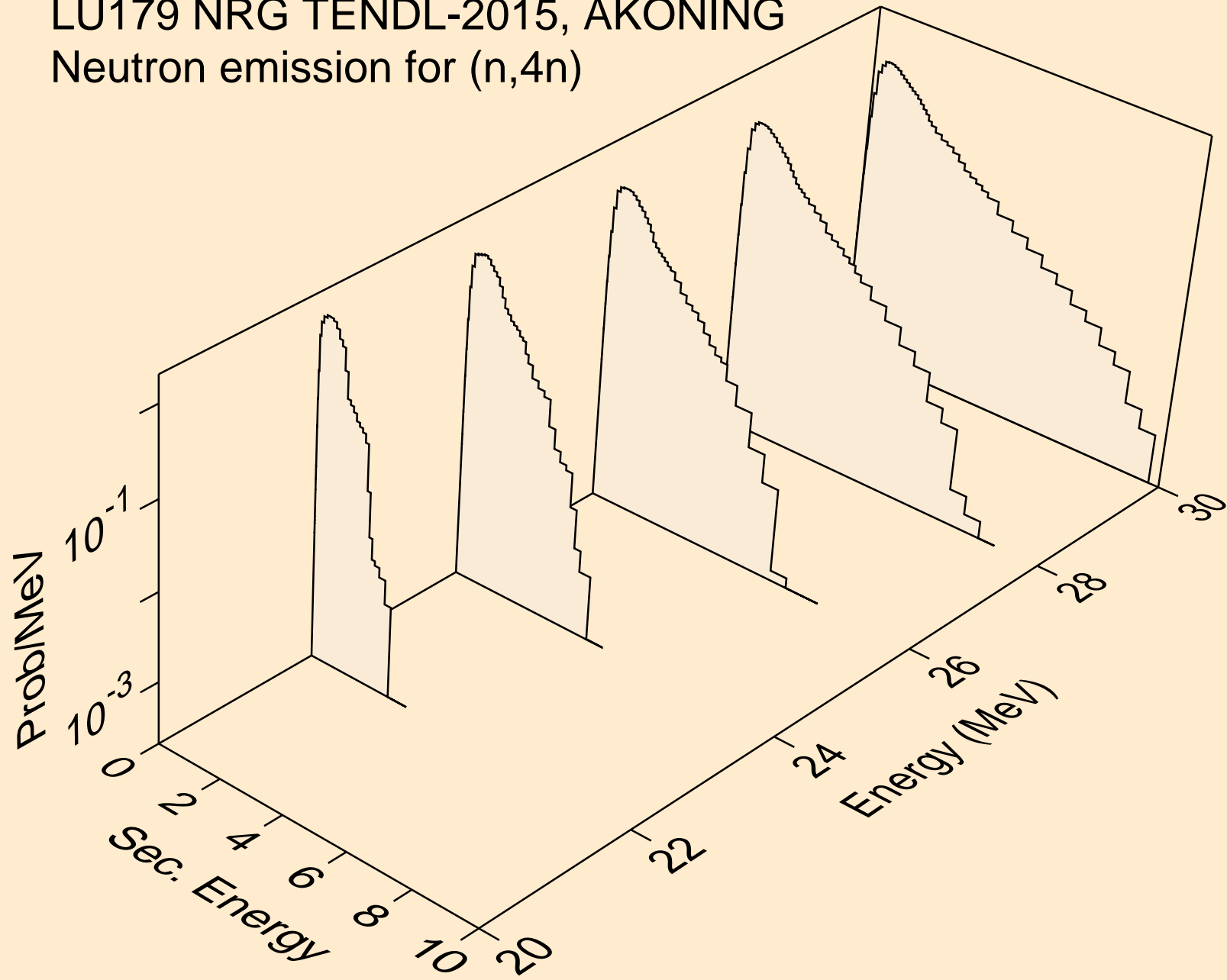
LU179 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



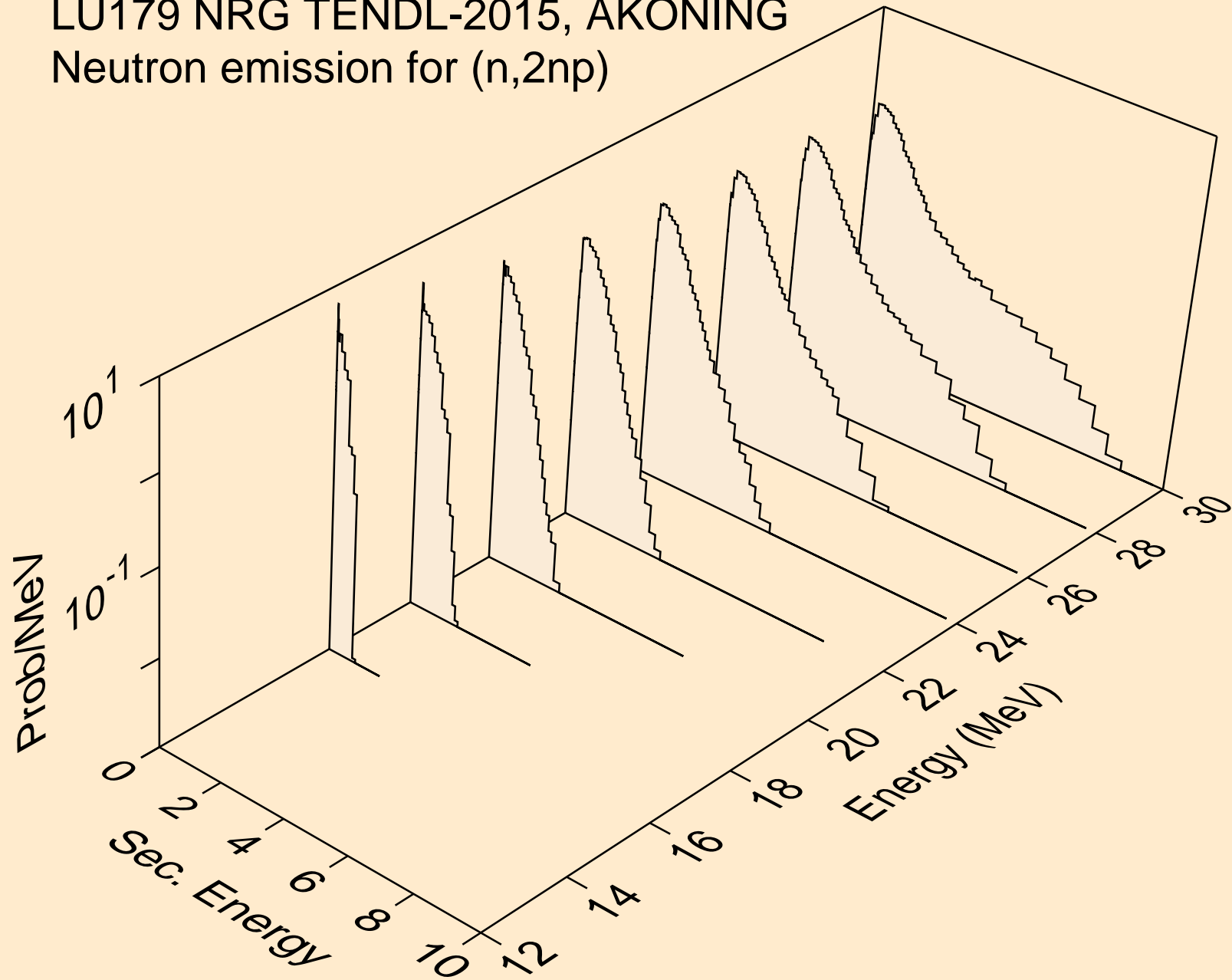
LU179 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



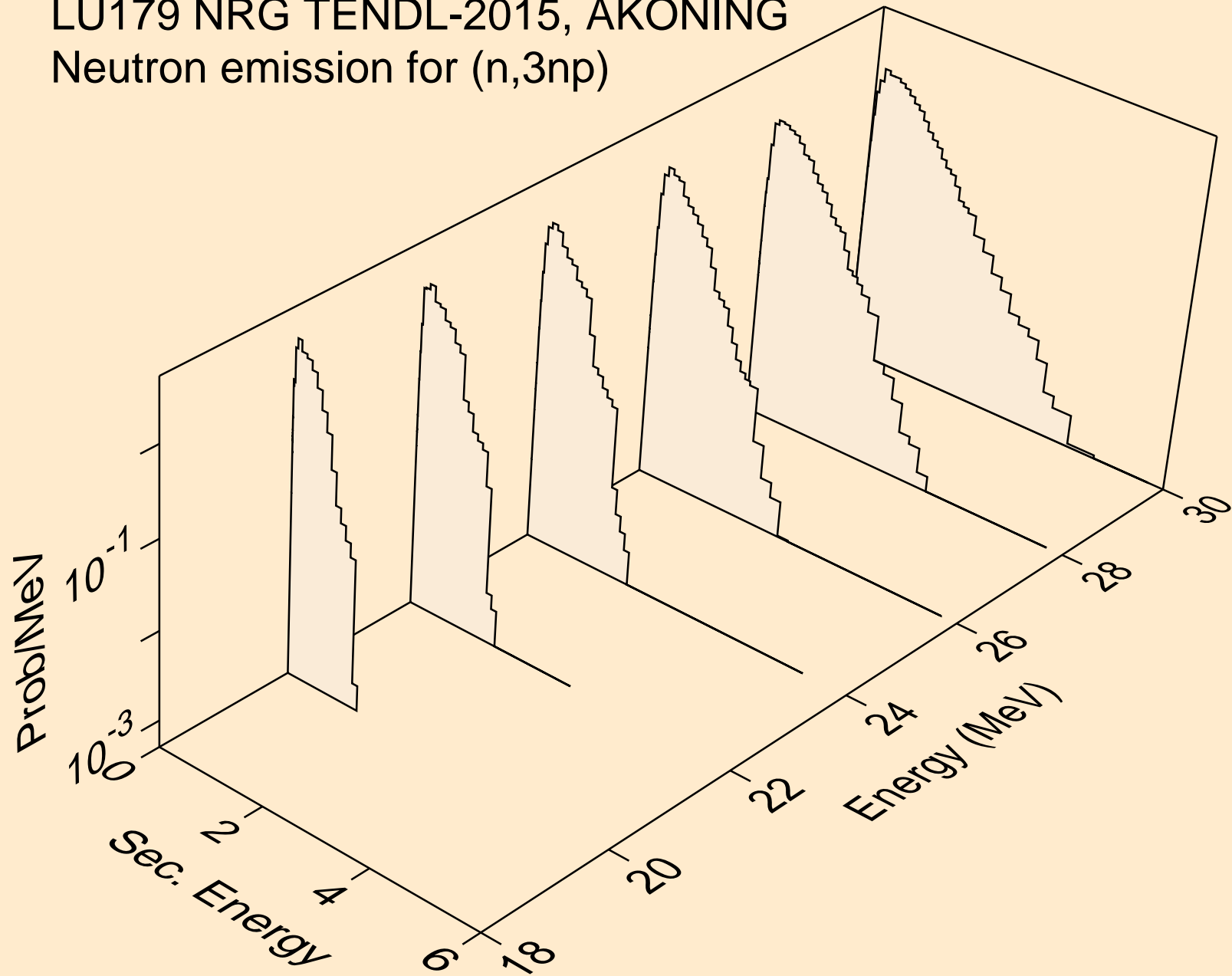
LU179 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



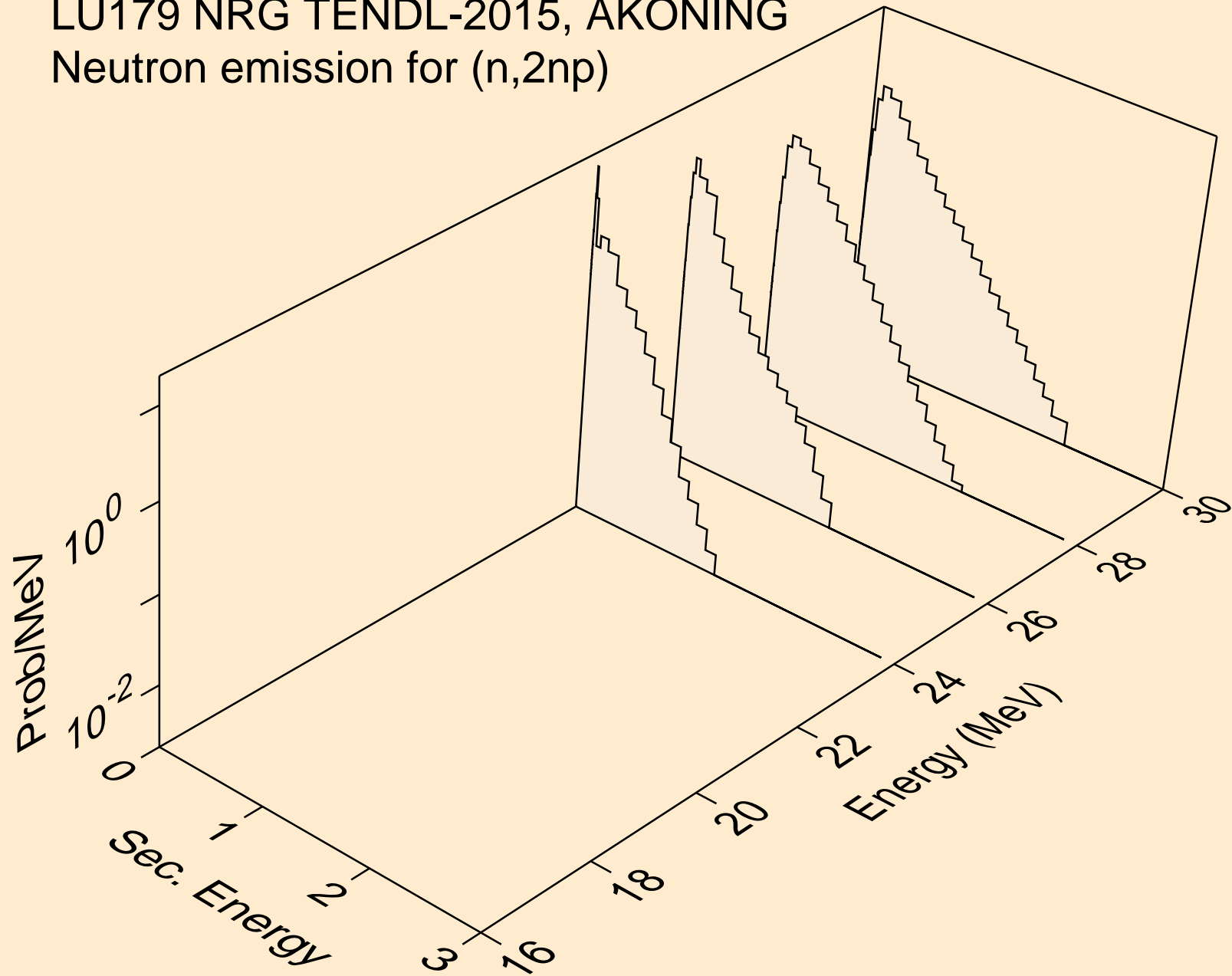
LU179 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



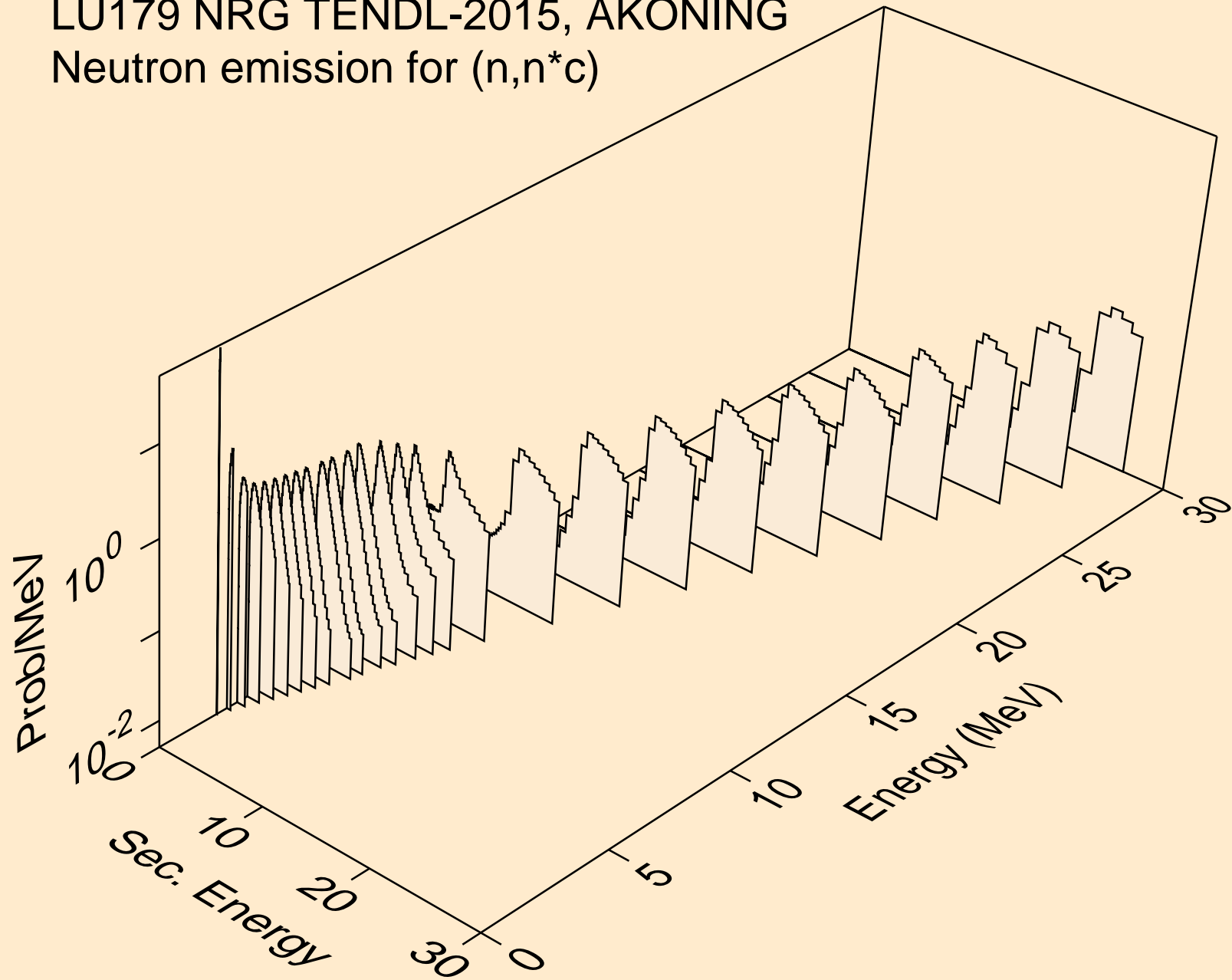
LU179 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



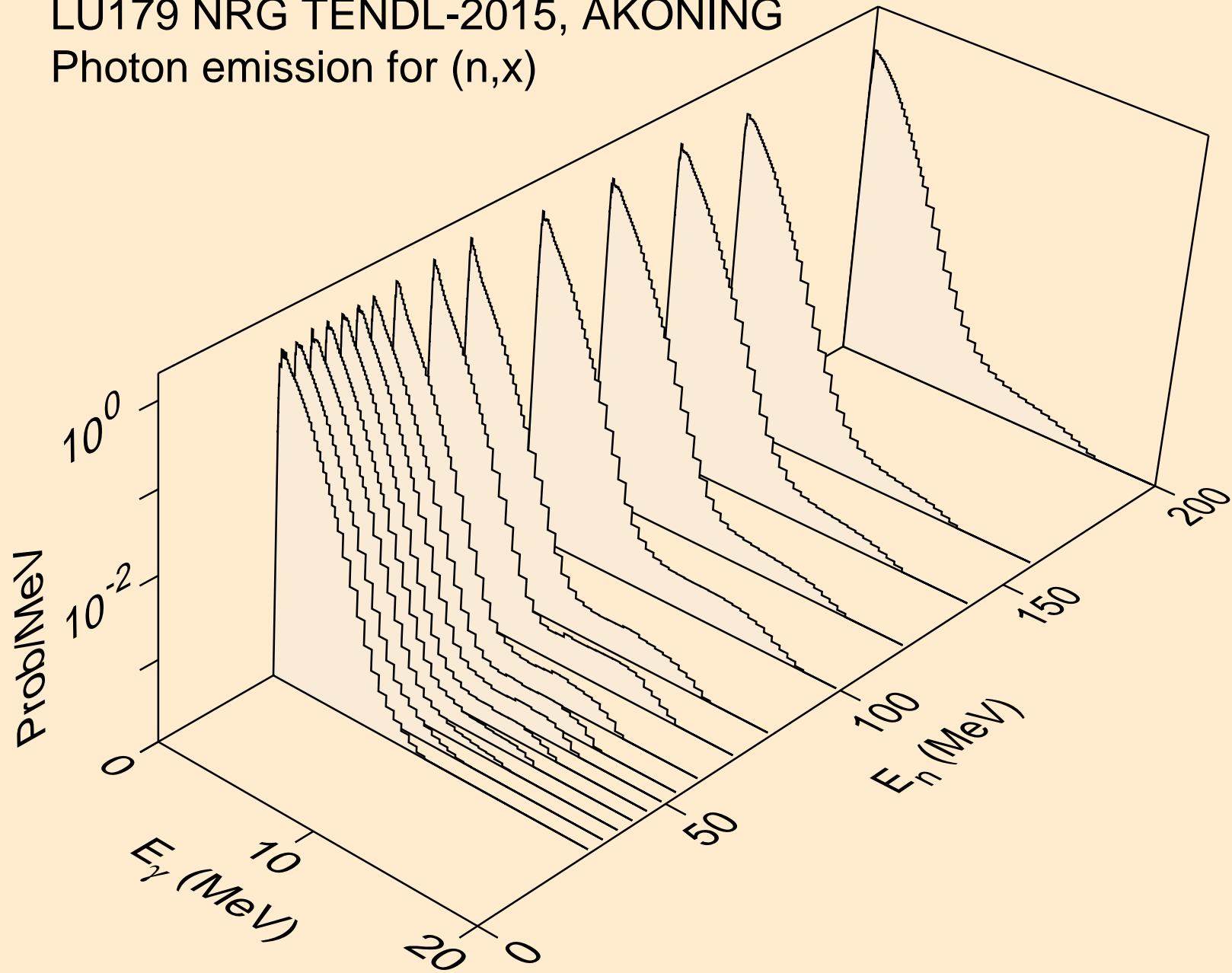
LU179 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



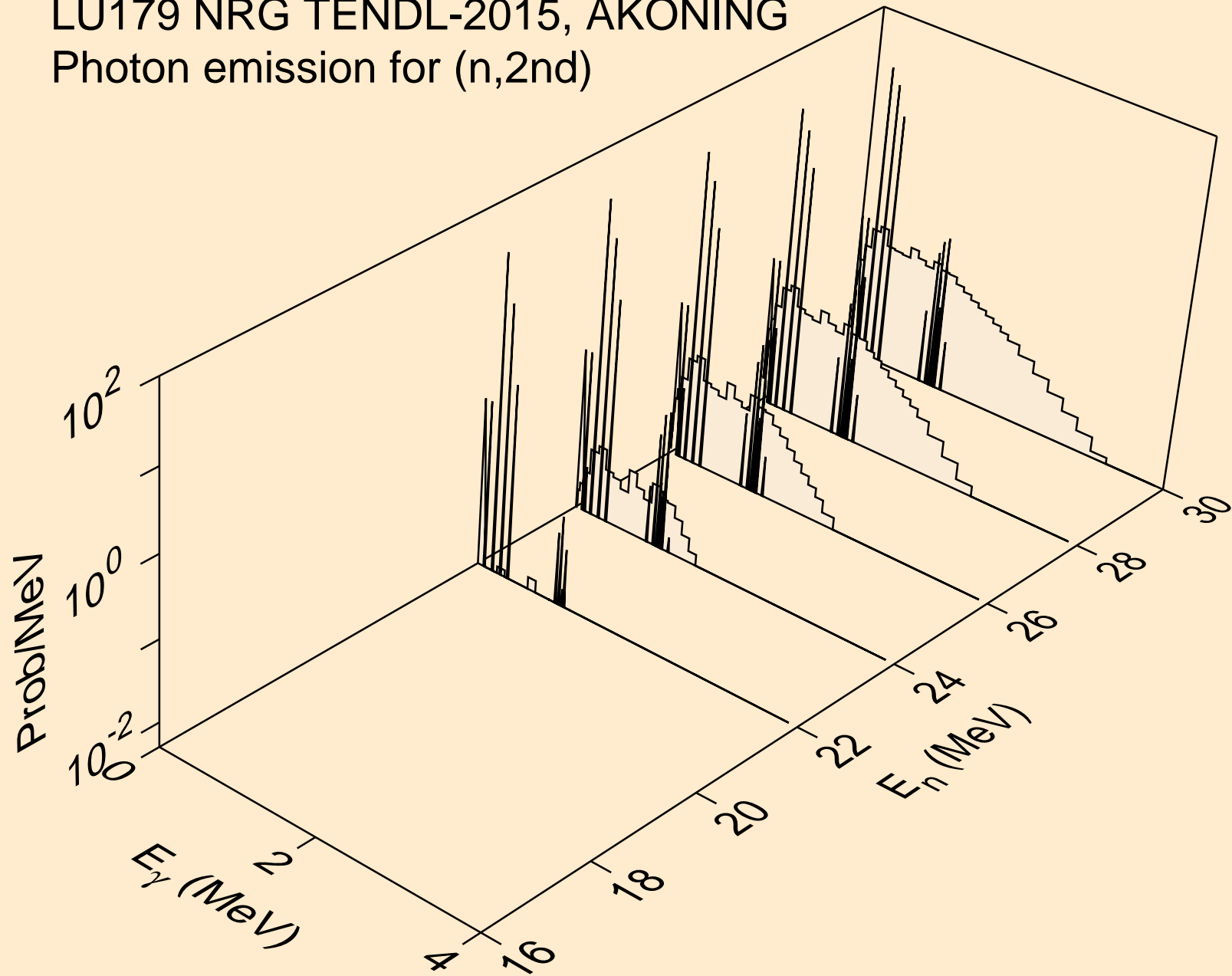
LU179 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



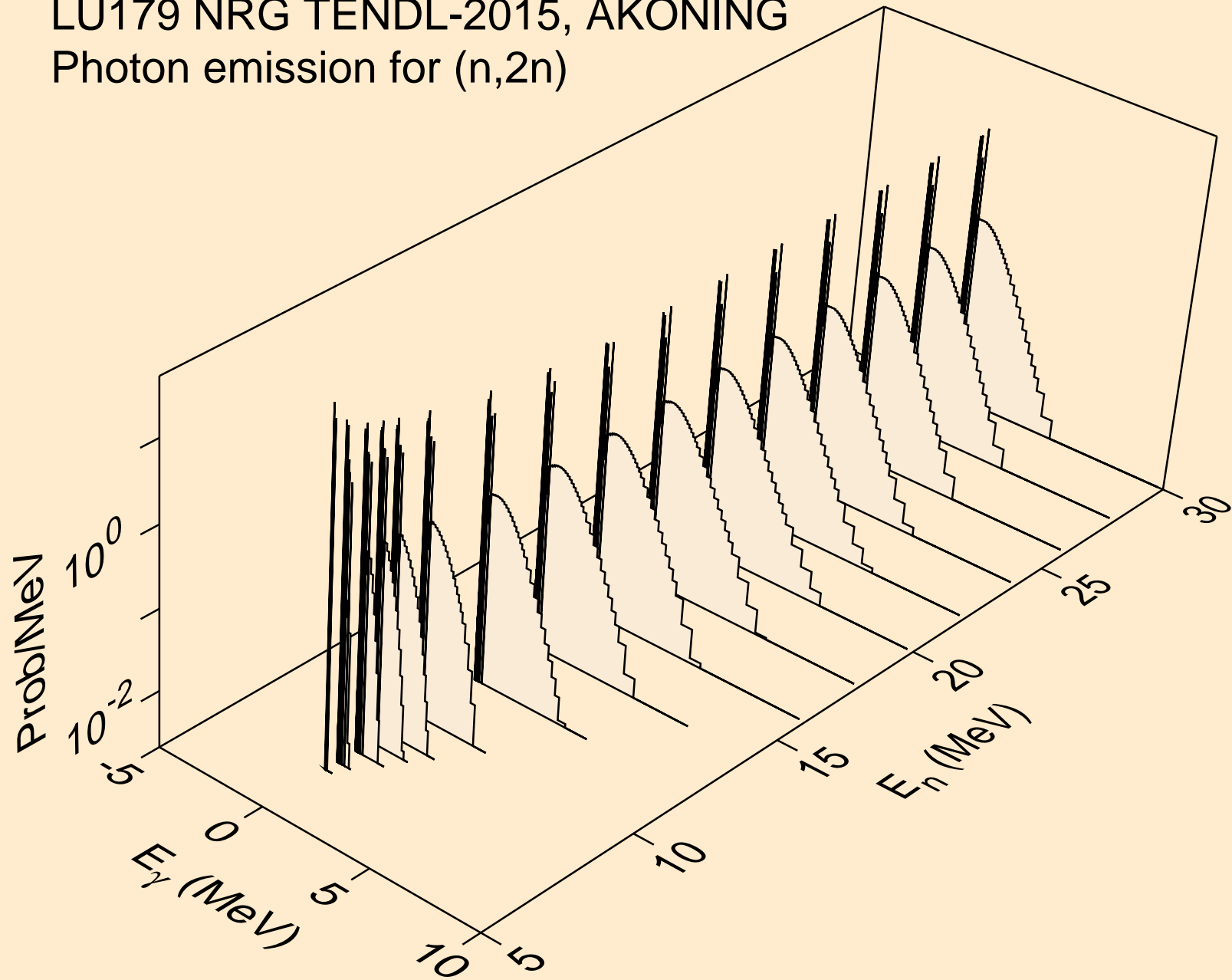
LU179 NRG TENDL-2015, AKONING
Photon emission for (n,x)



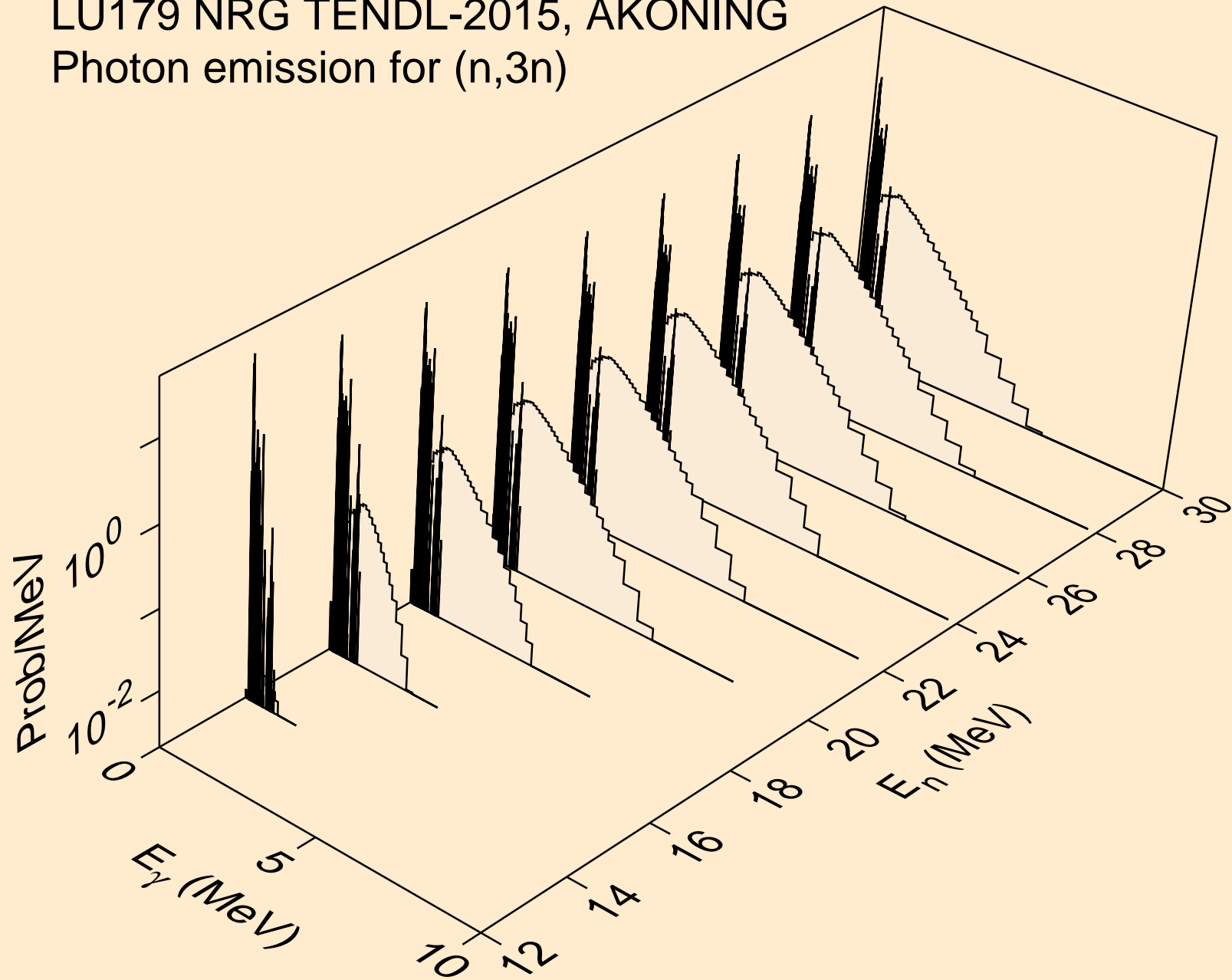
LU179 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



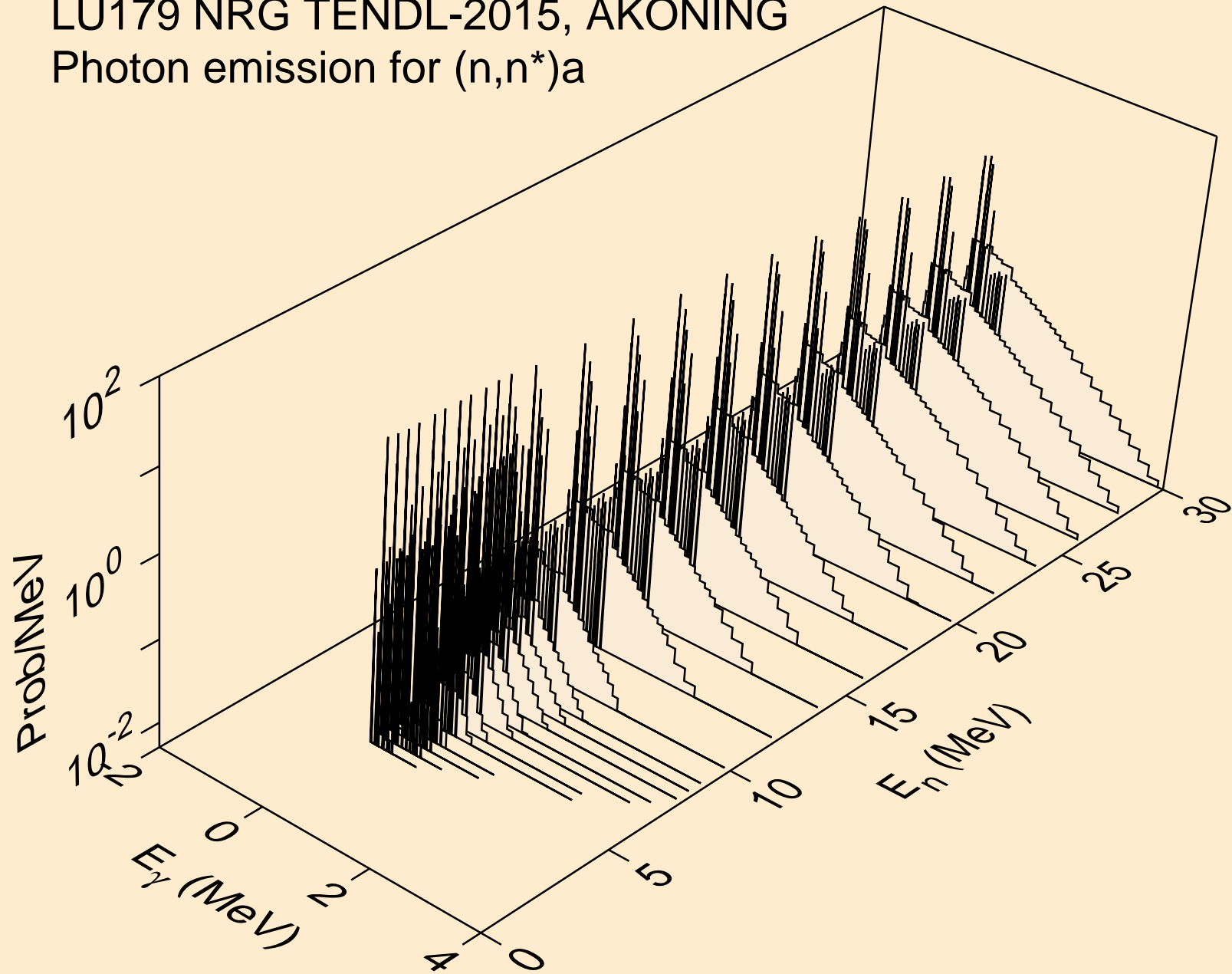
LU179 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



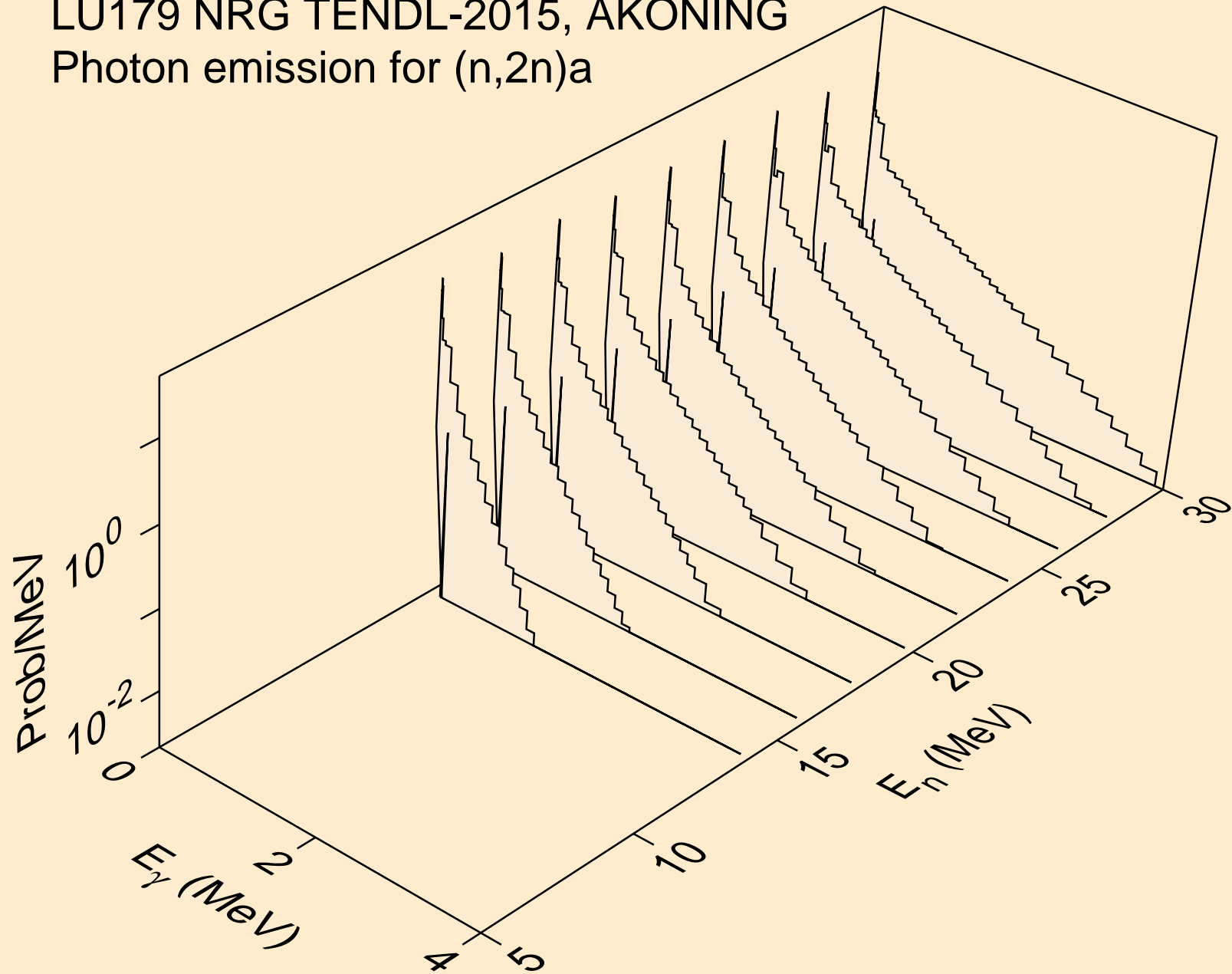
LU179 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



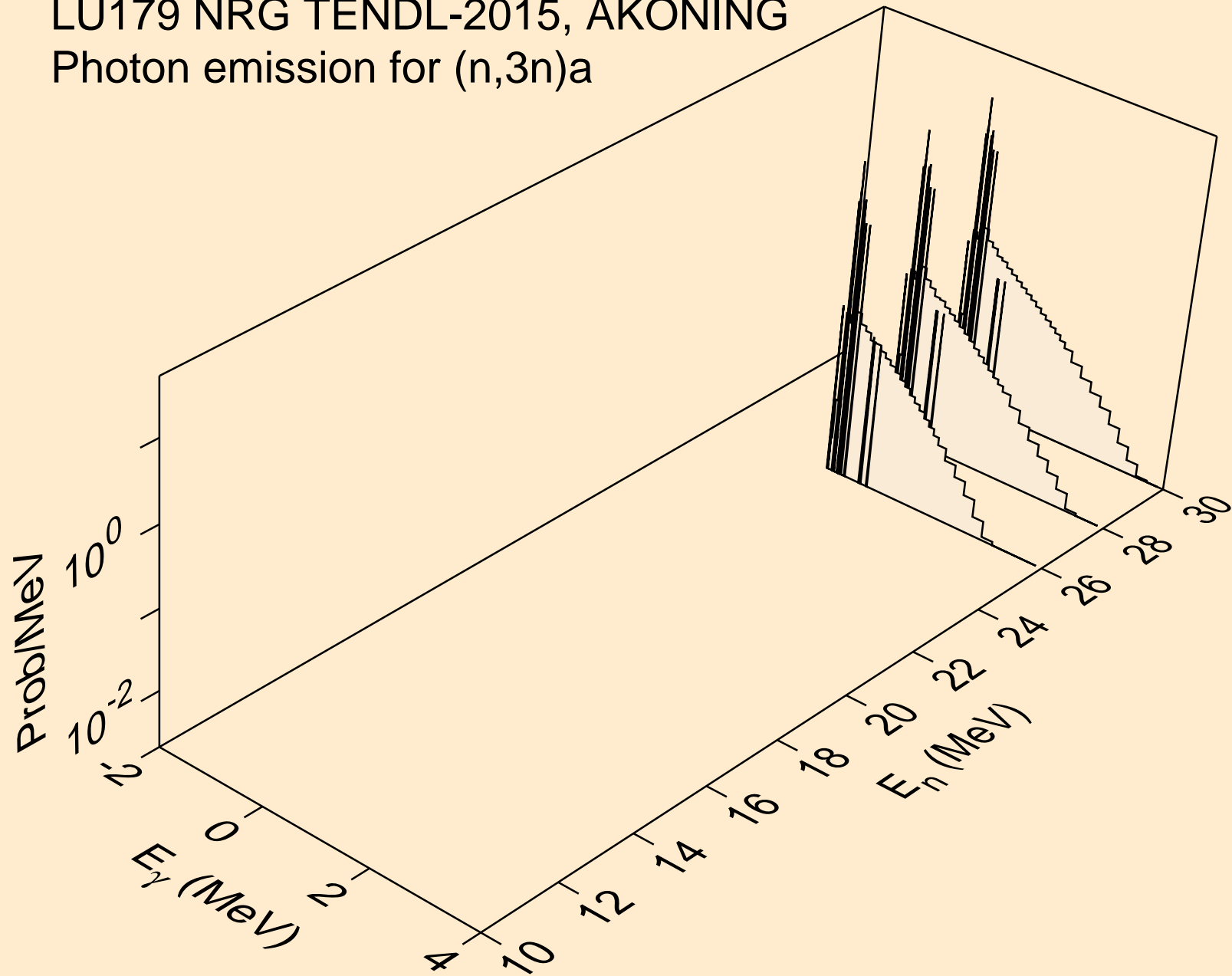
LU179 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



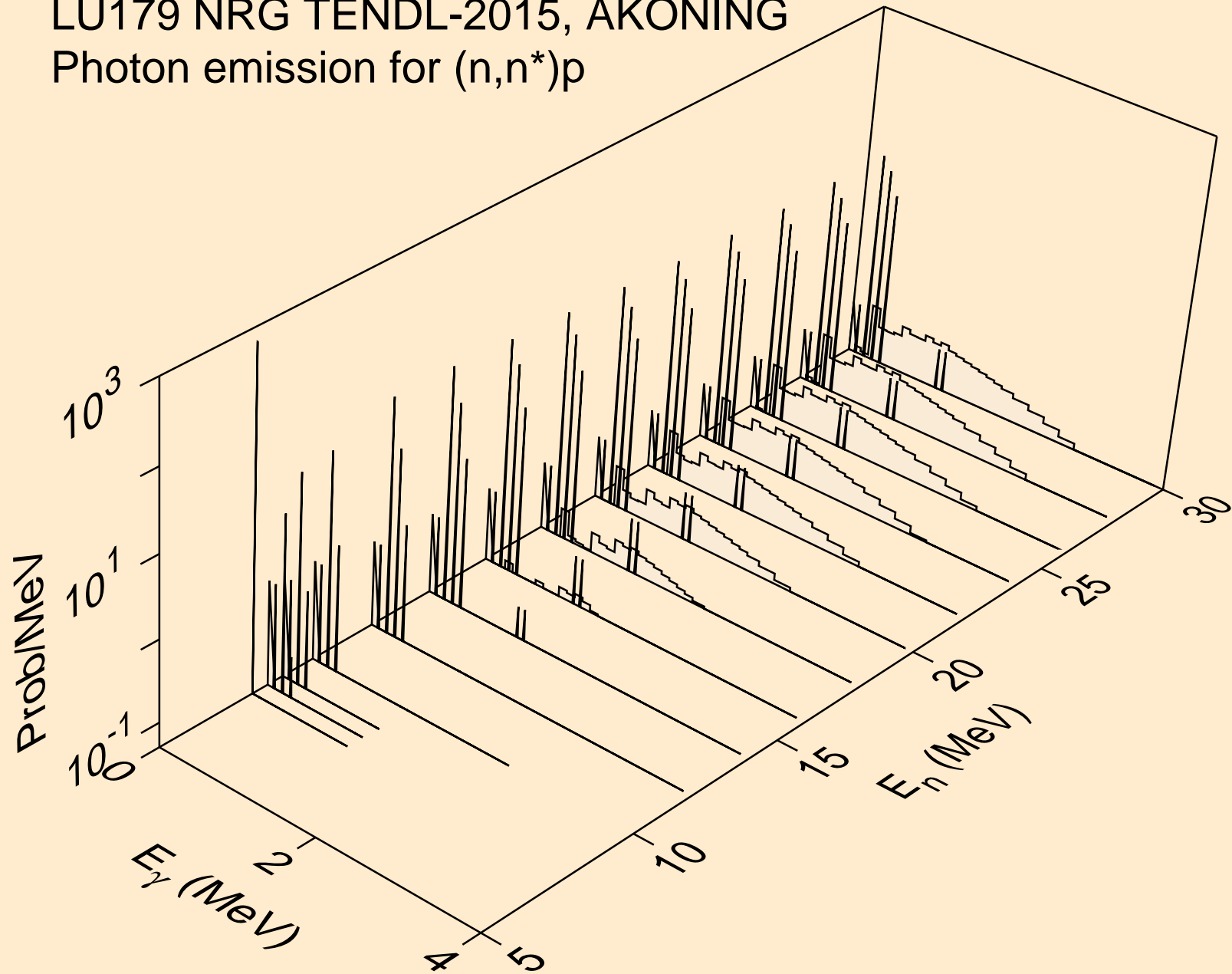
LU179 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



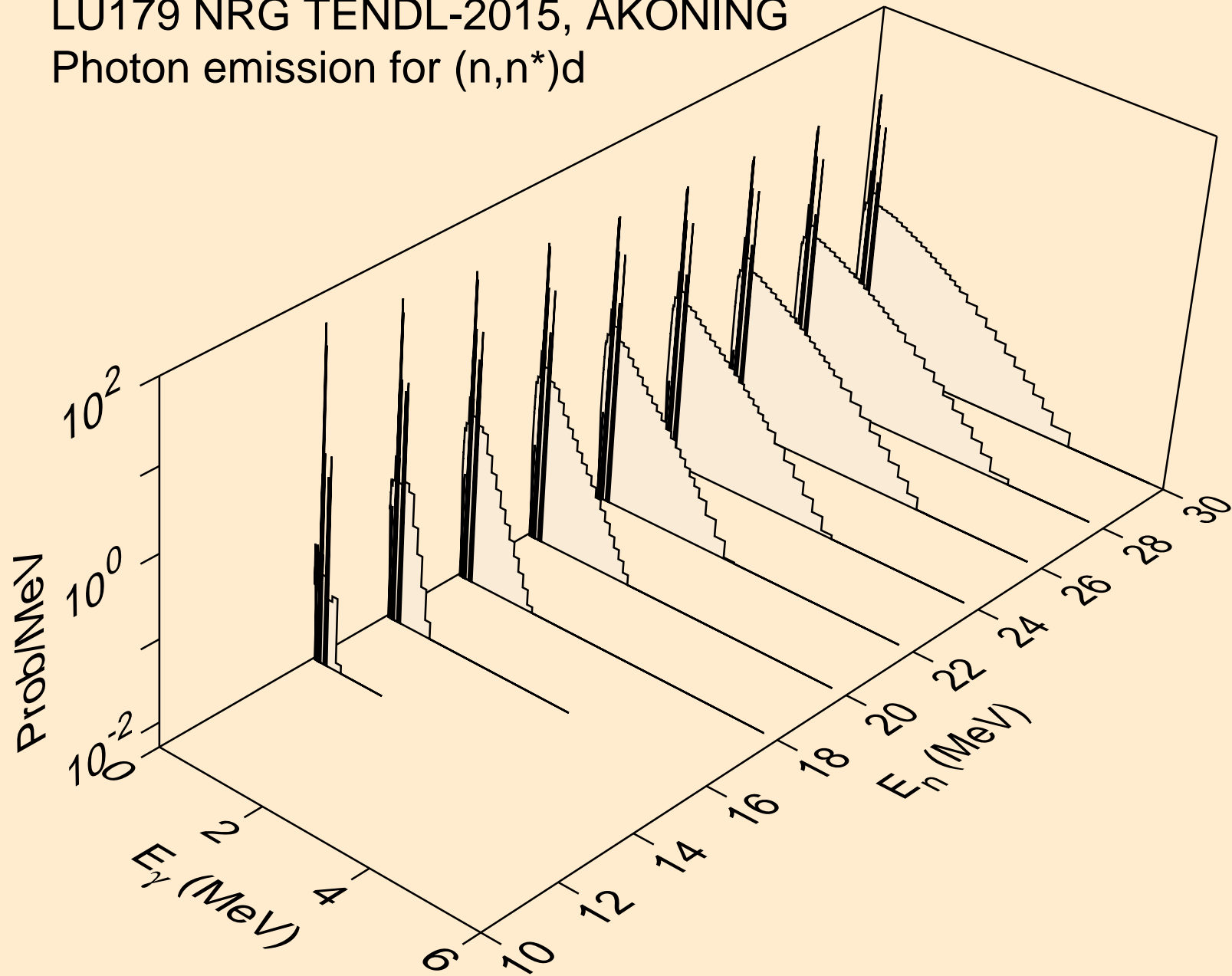
LU179 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



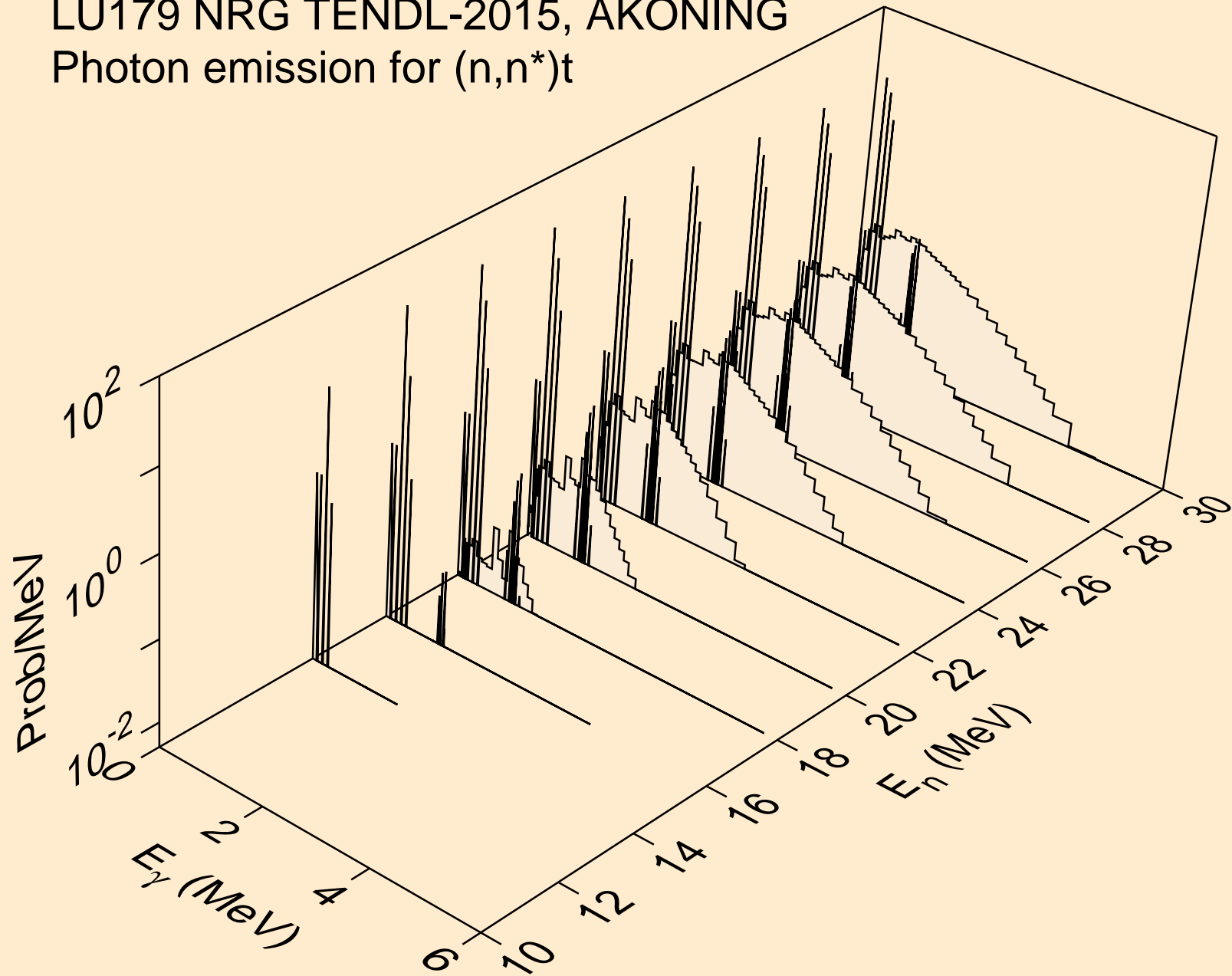
LU179 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



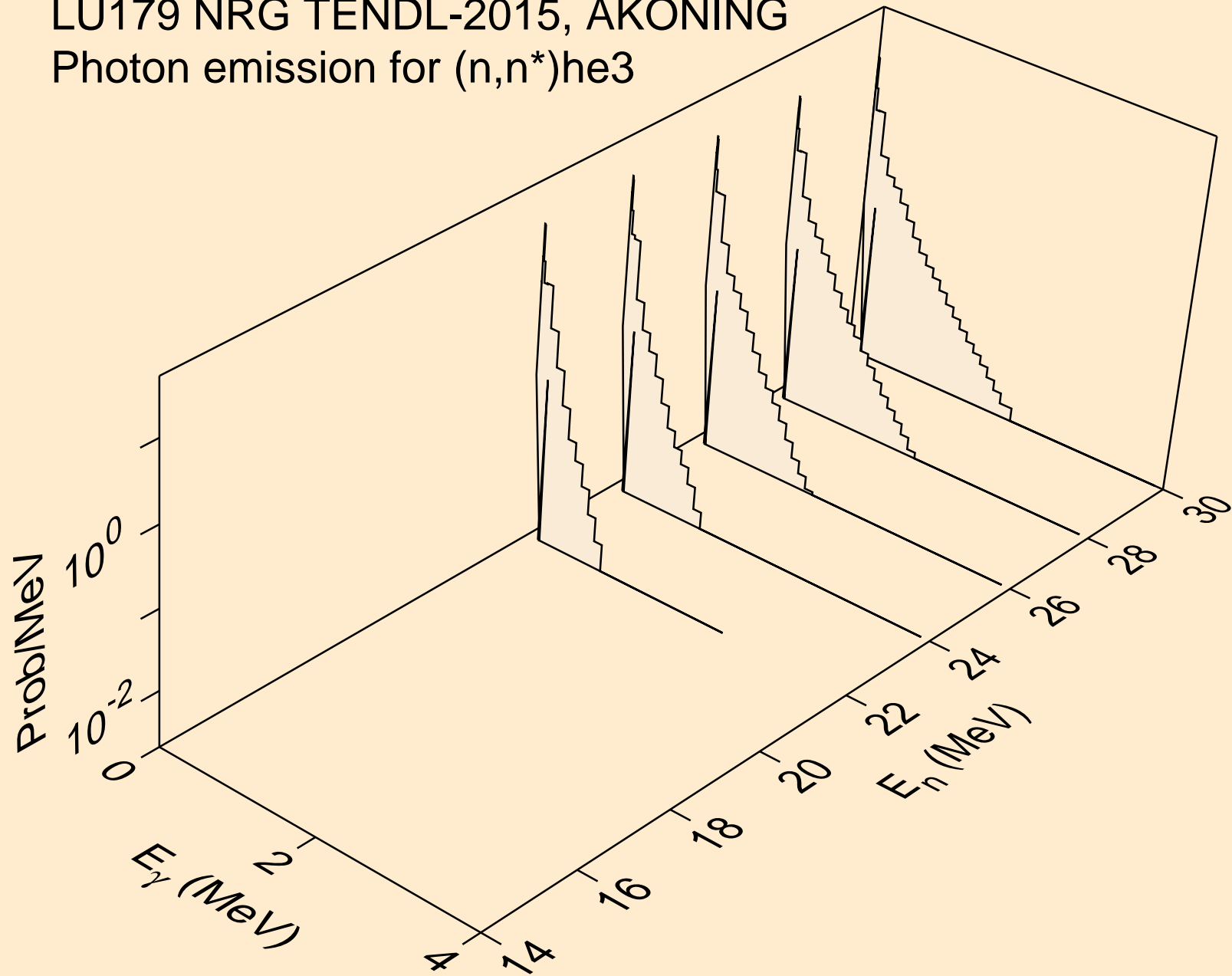
LU179 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



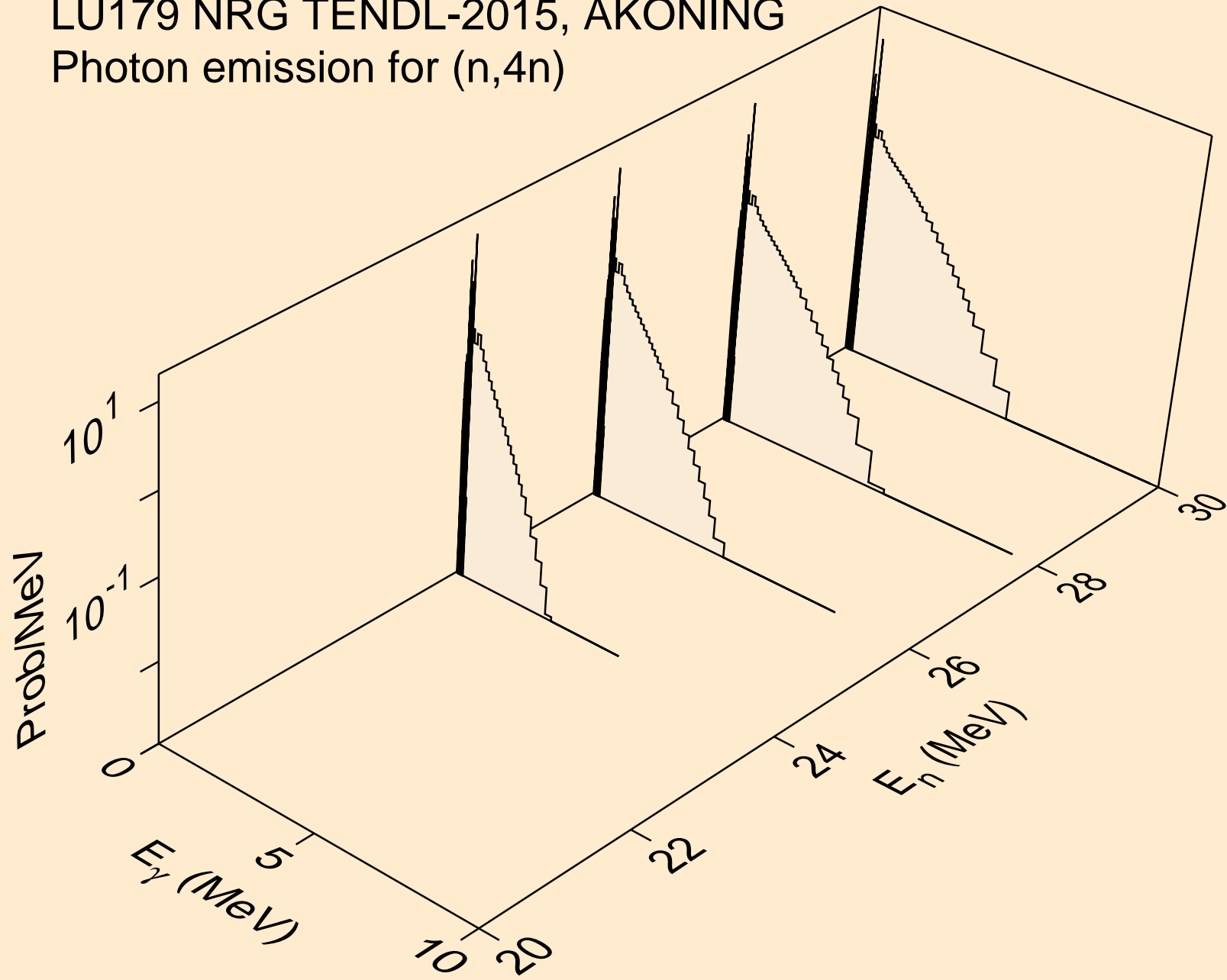
LU179 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



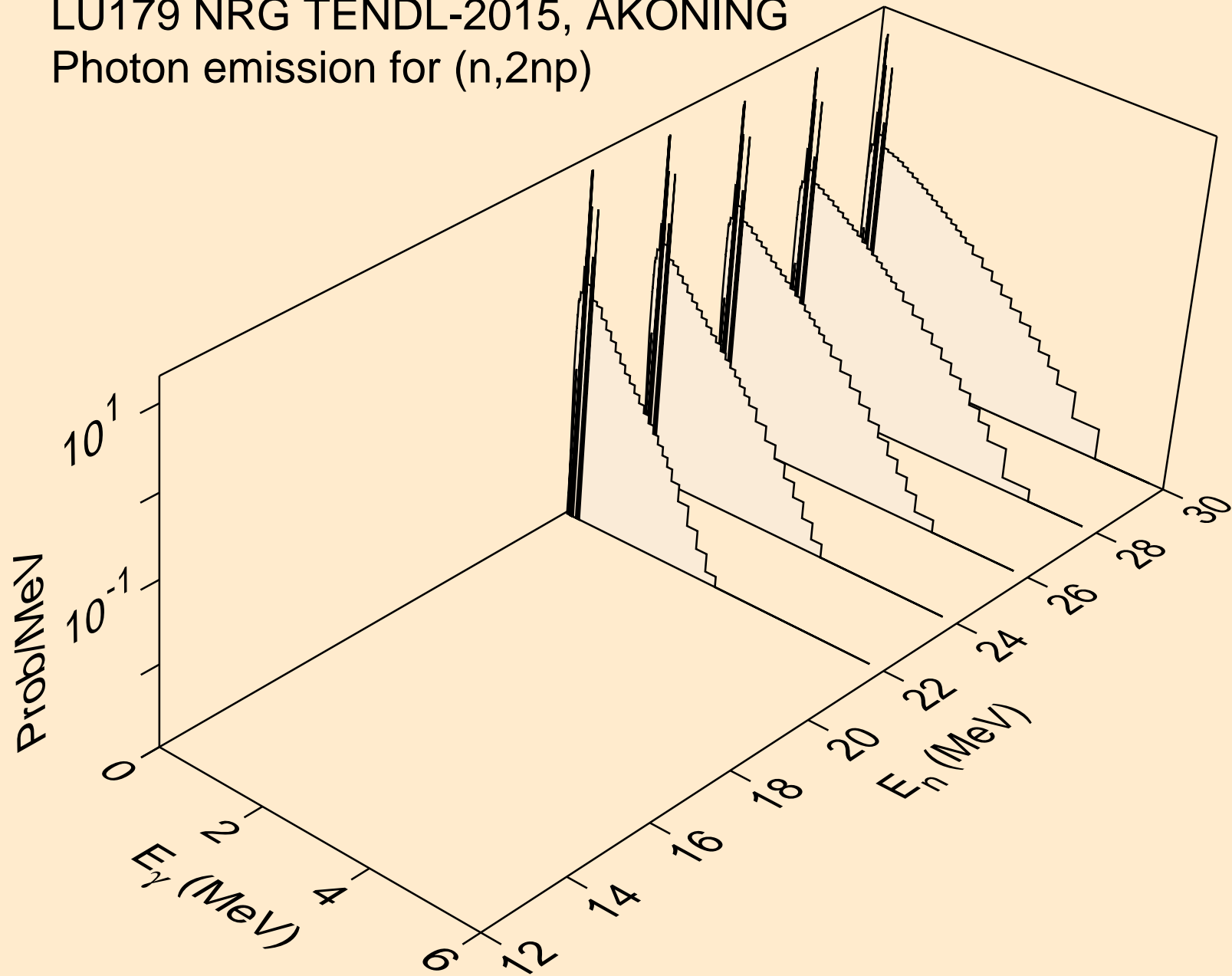
LU179 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



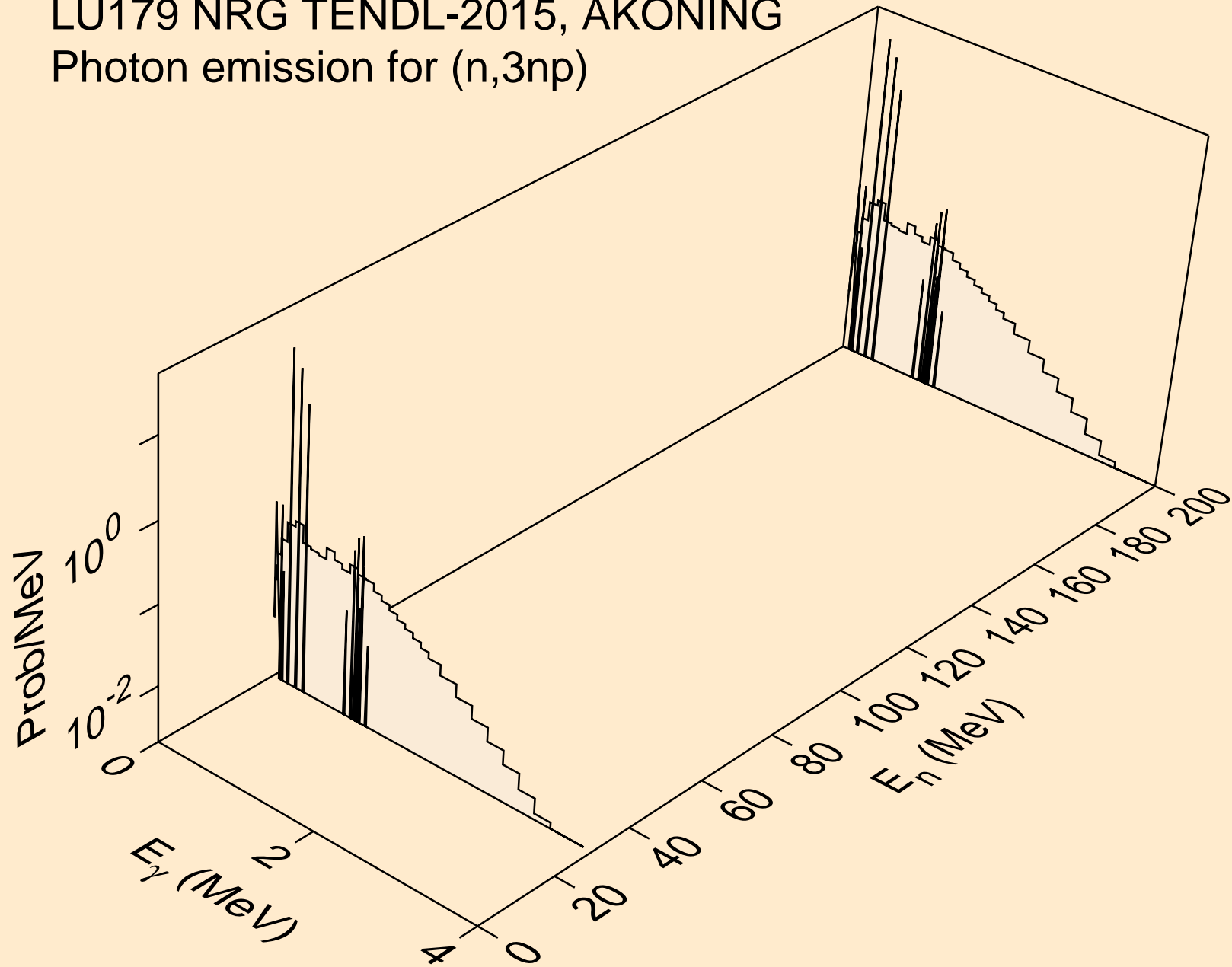
LU179 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



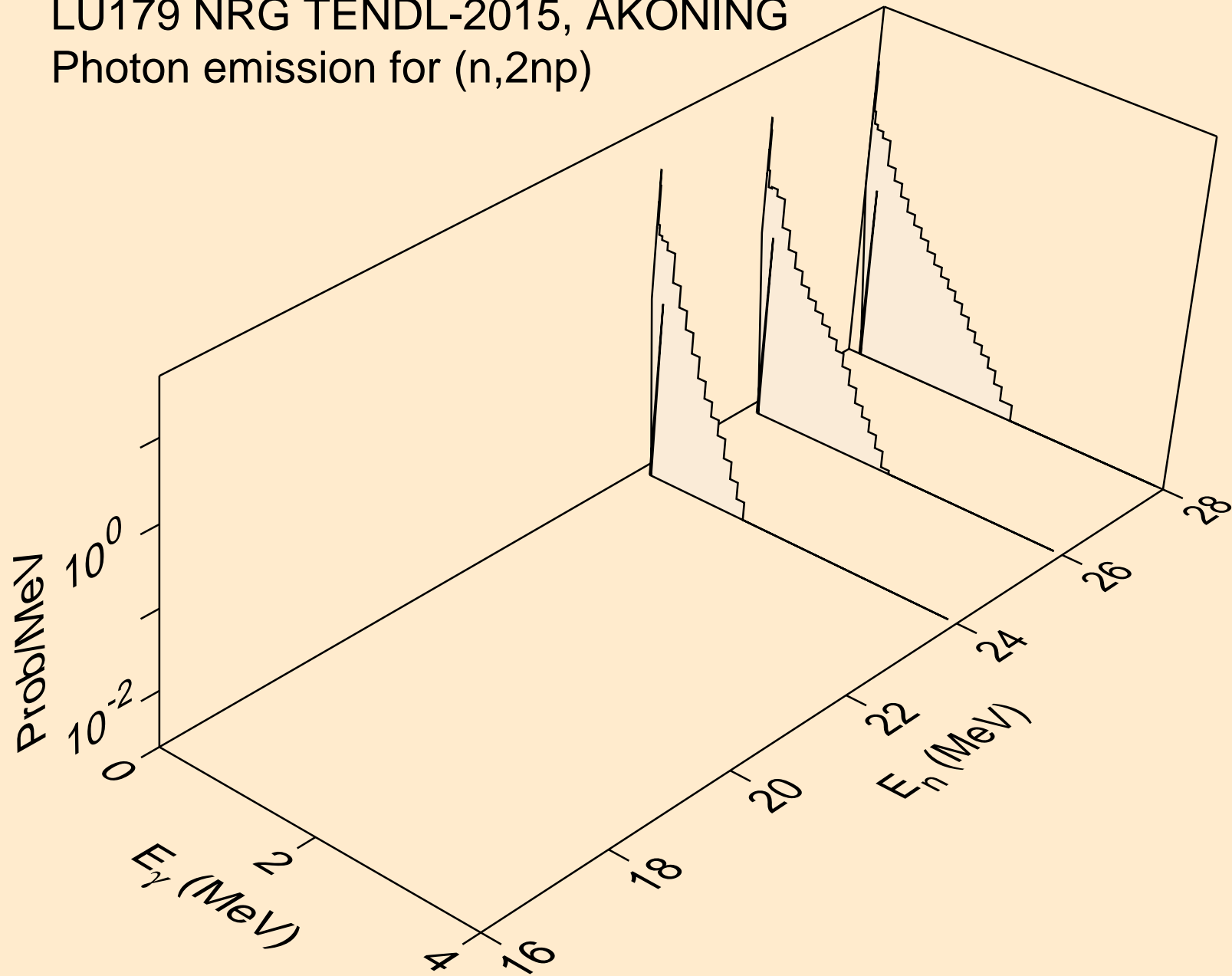
LU179 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



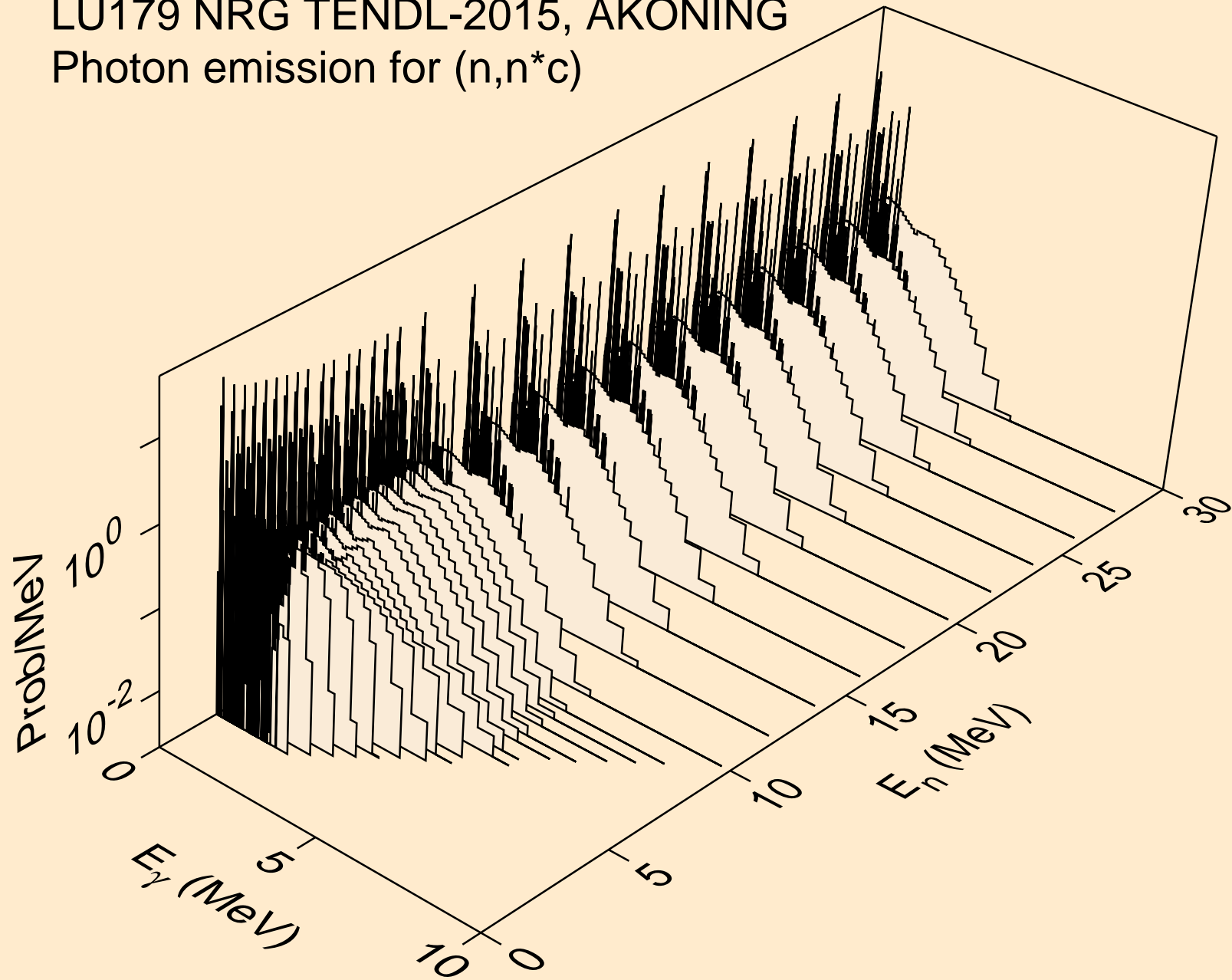
LU179 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



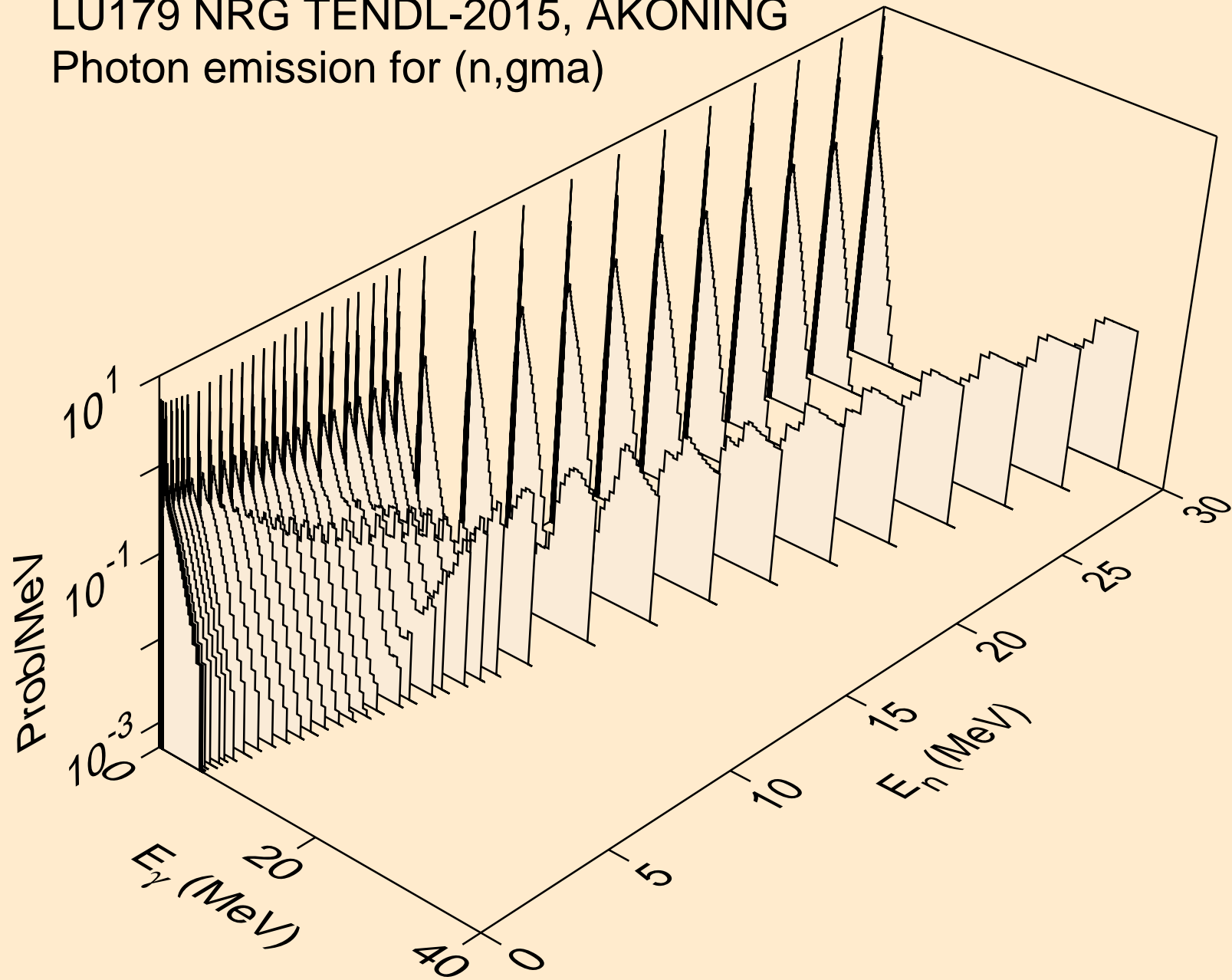
LU179 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



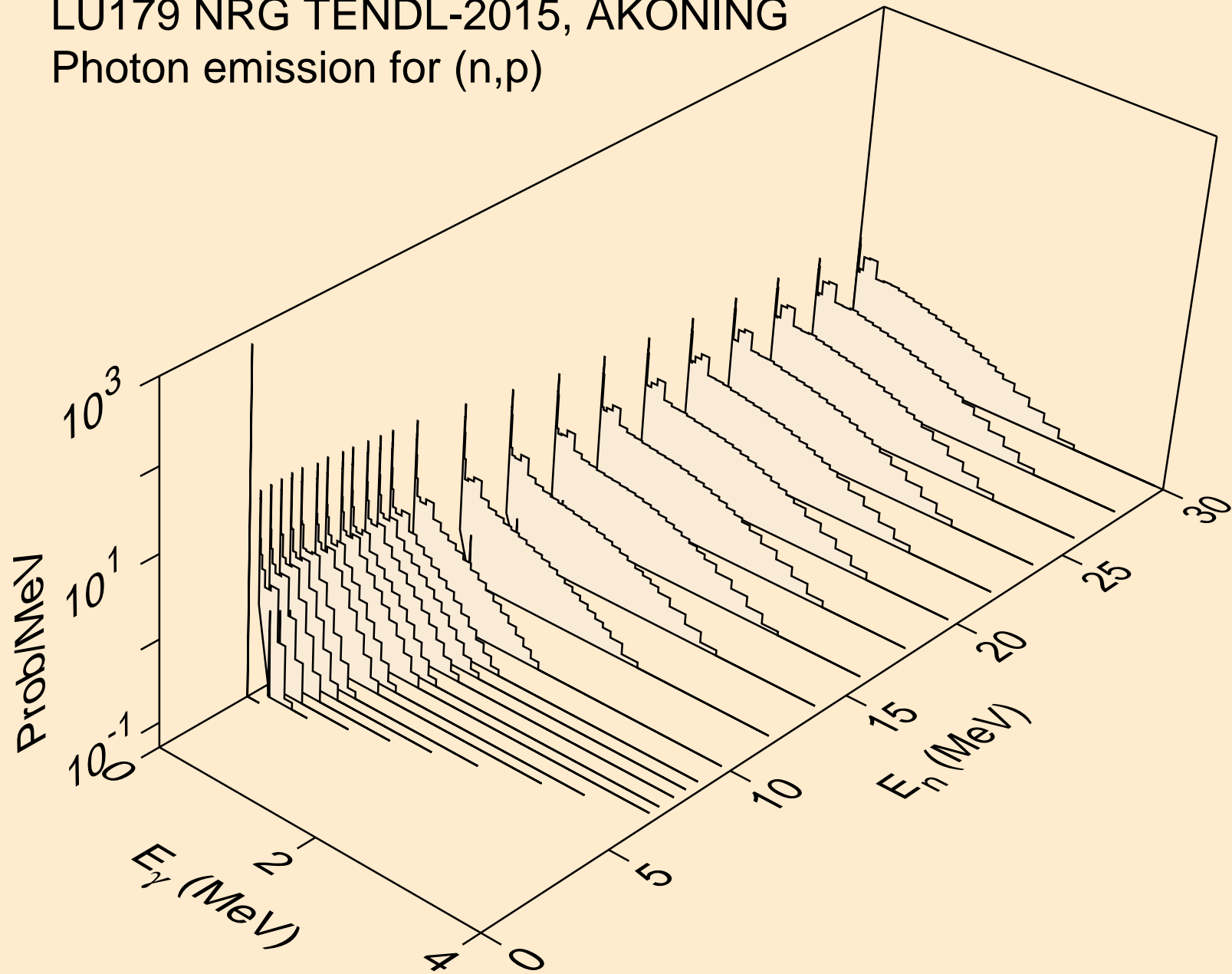
LU179 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



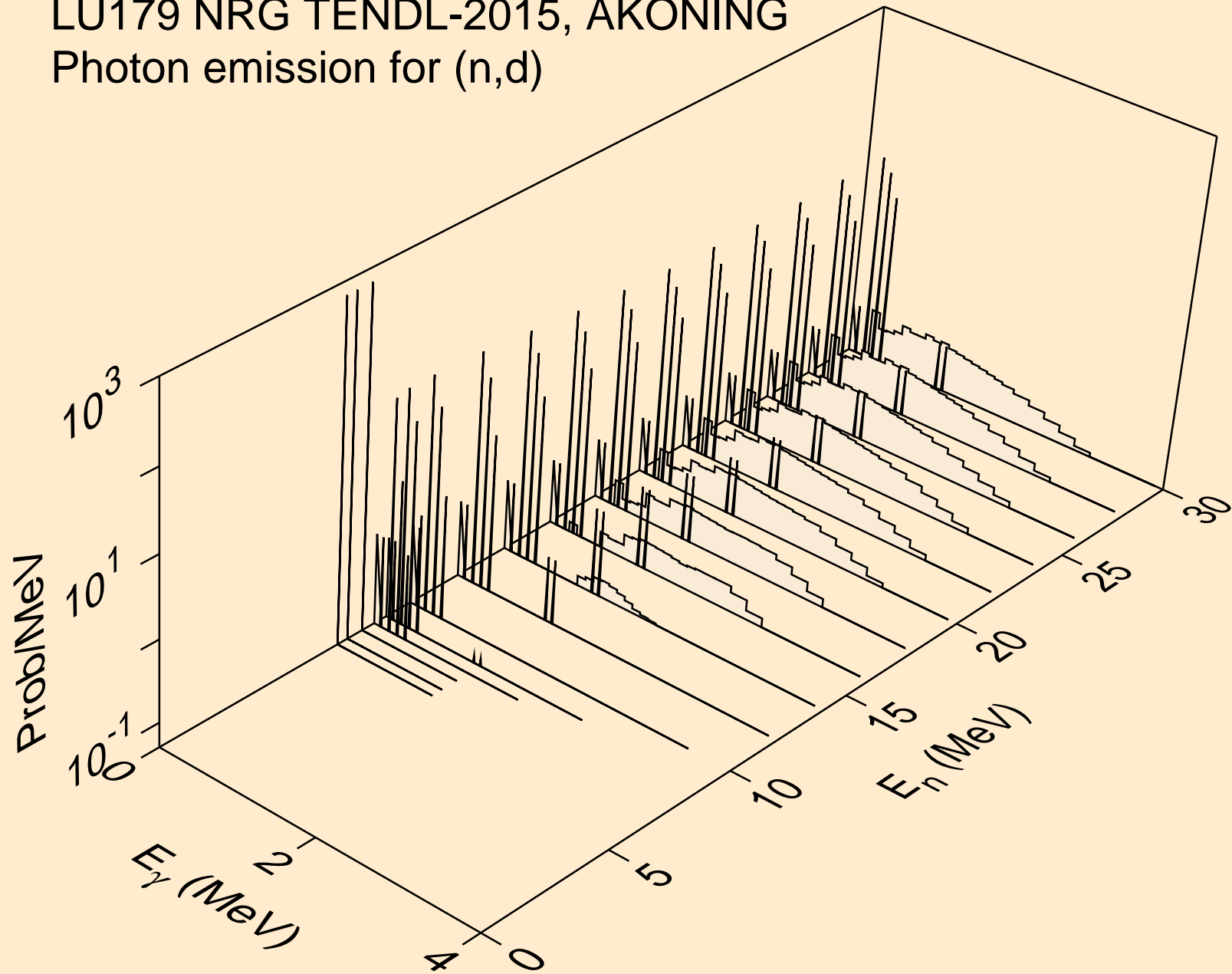
LU179 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



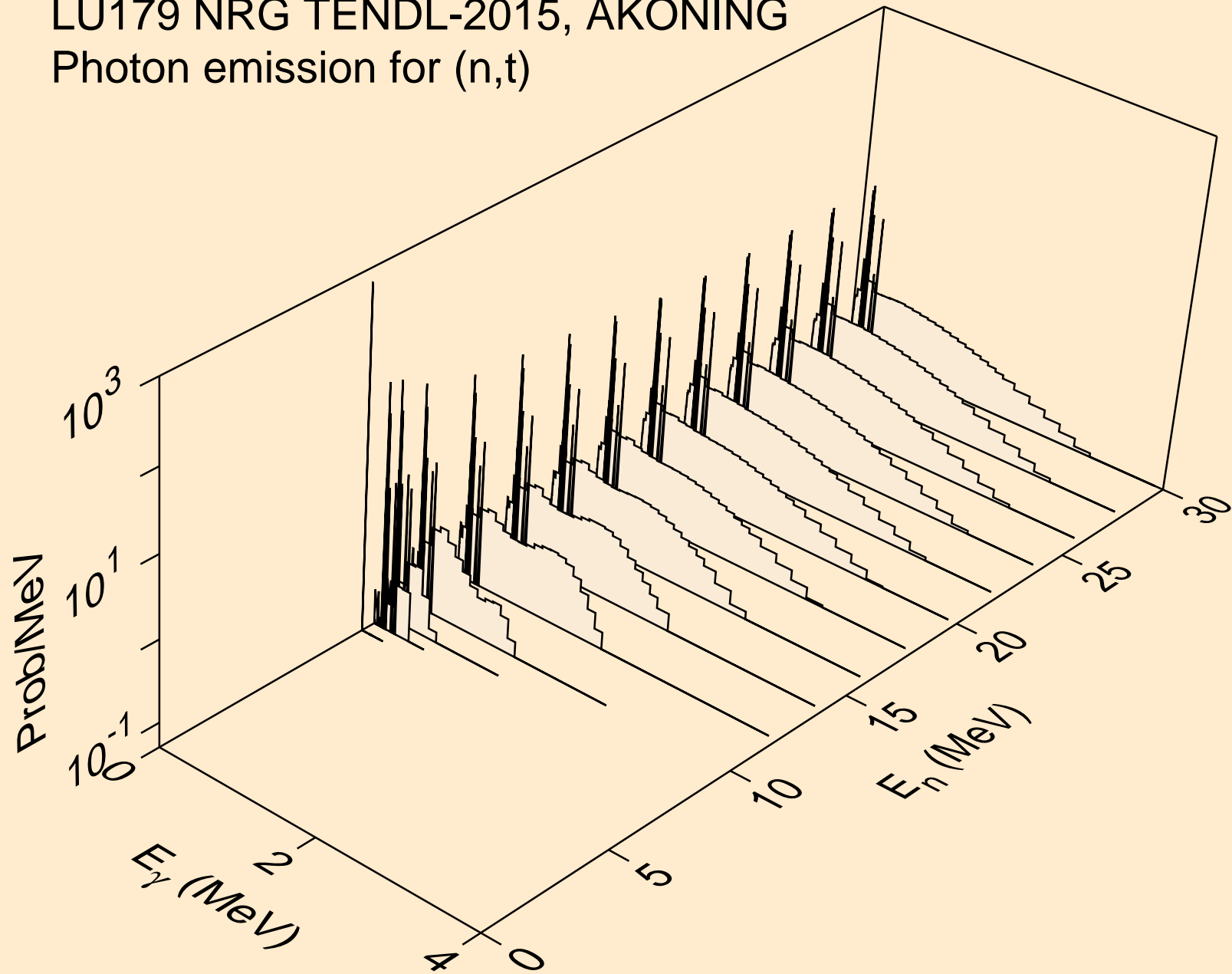
LU179 NRG TENDL-2015, AKONING
Photon emission for (n,p)



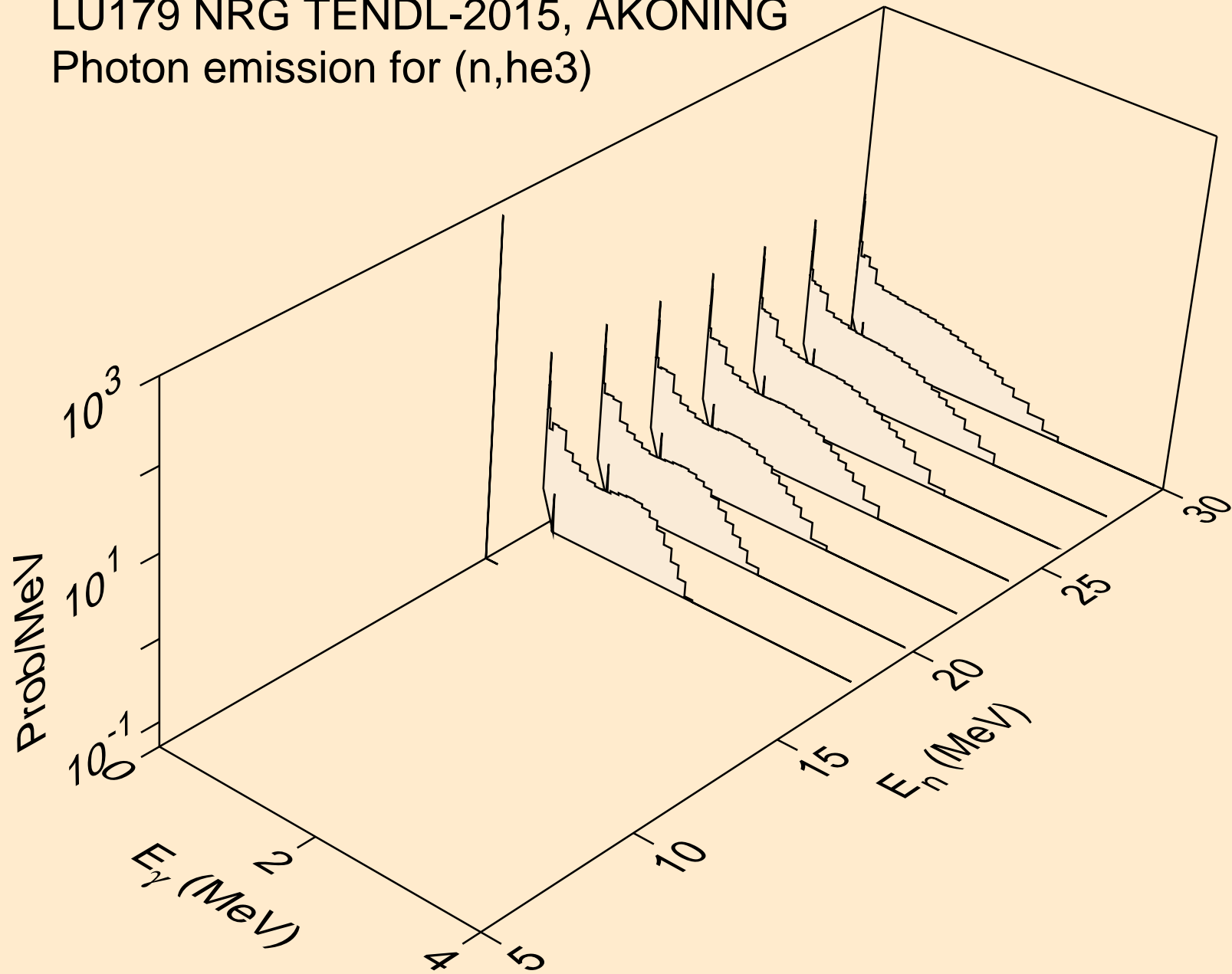
LU179 NRG TENDL-2015, AKONING
Photon emission for (n,d)



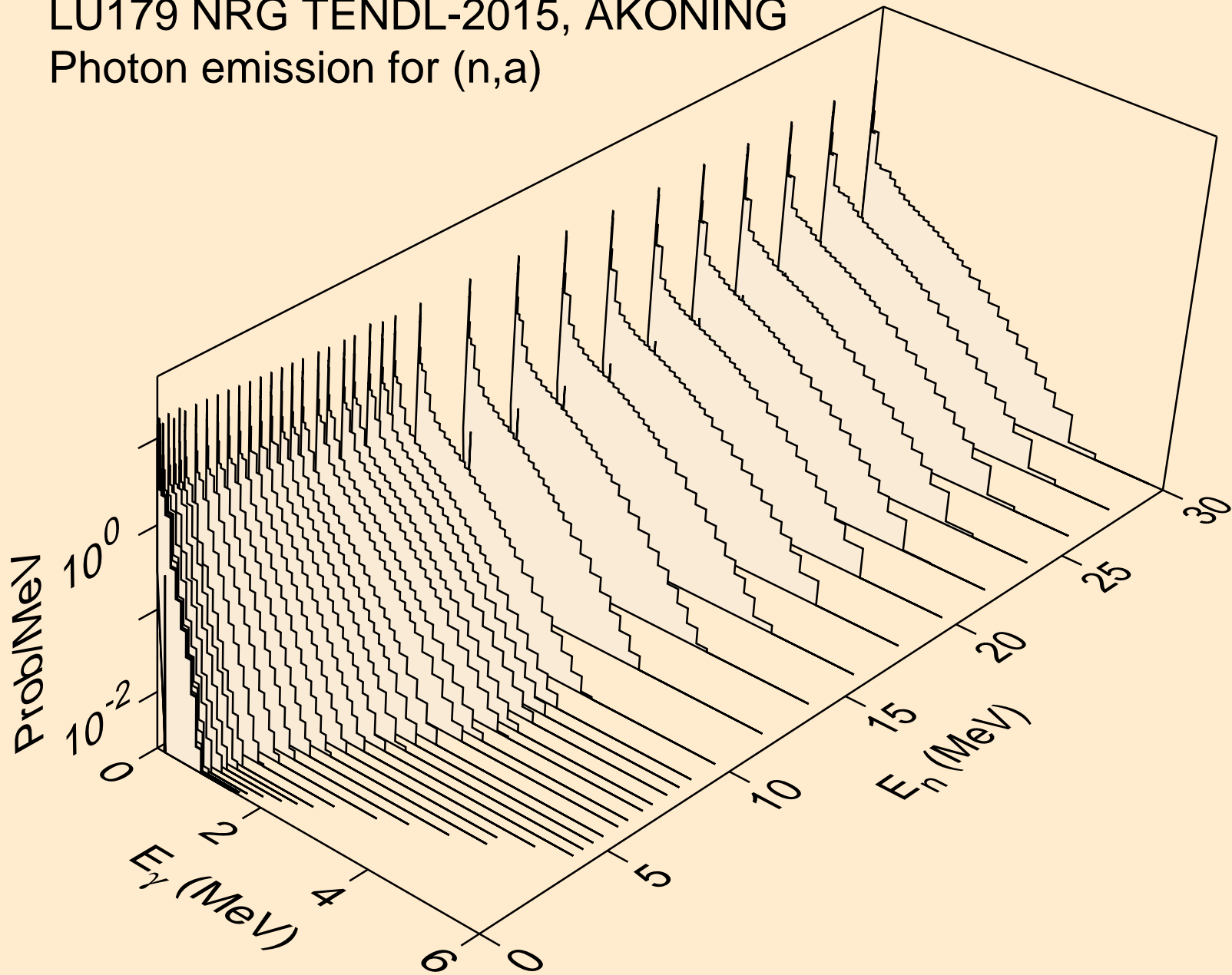
LU179 NRG TENDL-2015, AKONING
Photon emission for (n,t)



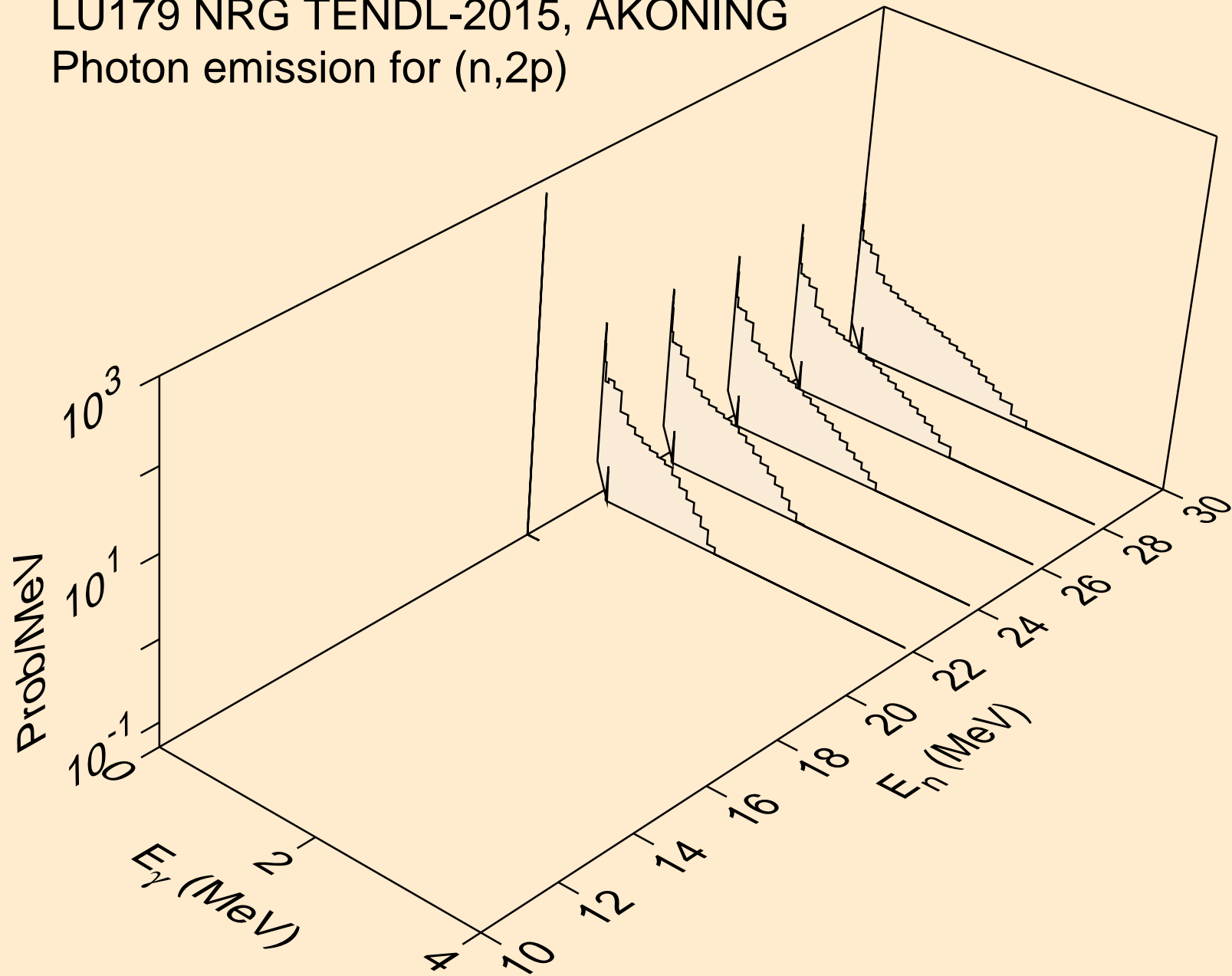
LU179 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



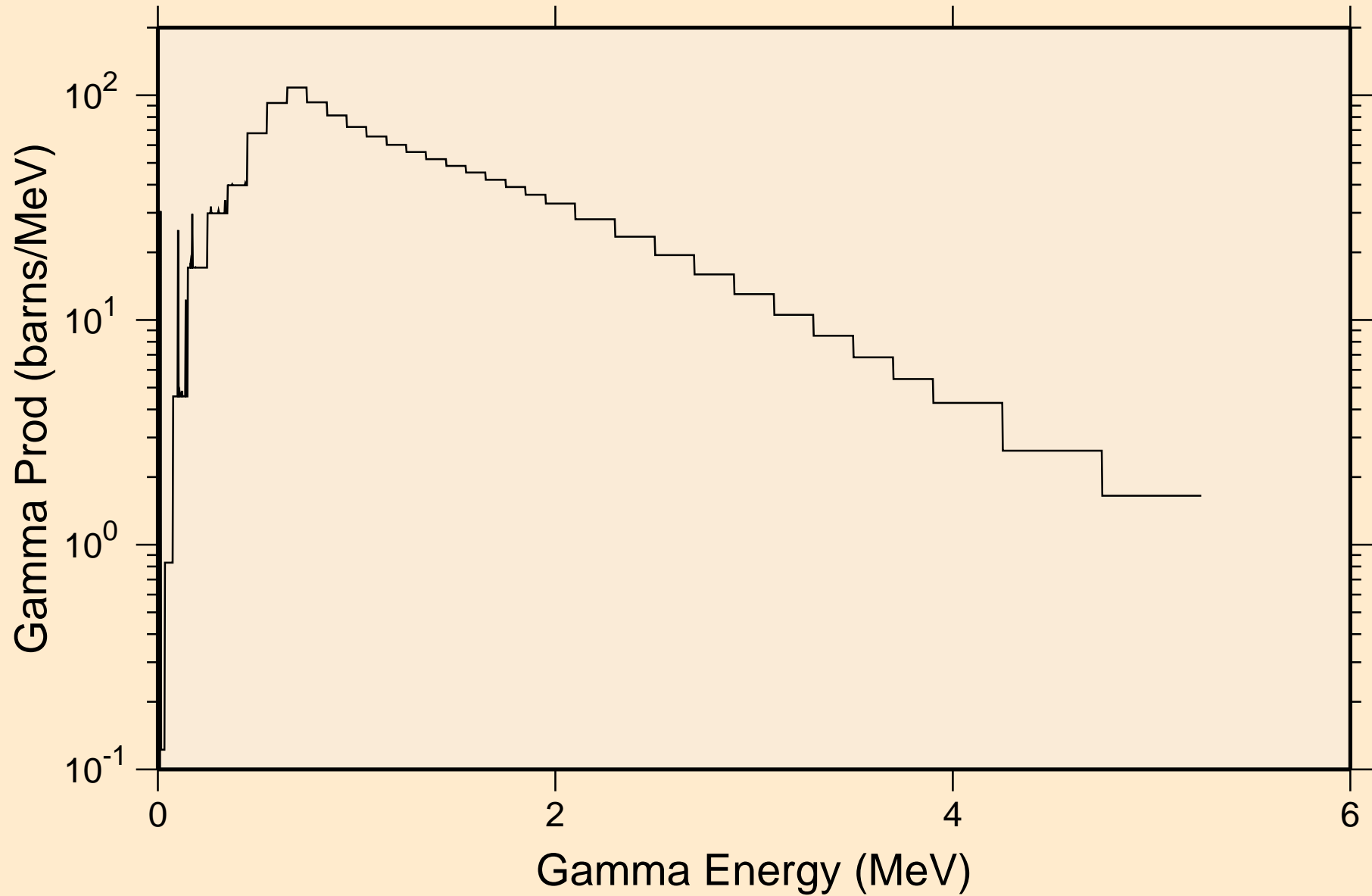
LU179 NRG TENDL-2015, AKONING
Photon emission for (n,a)



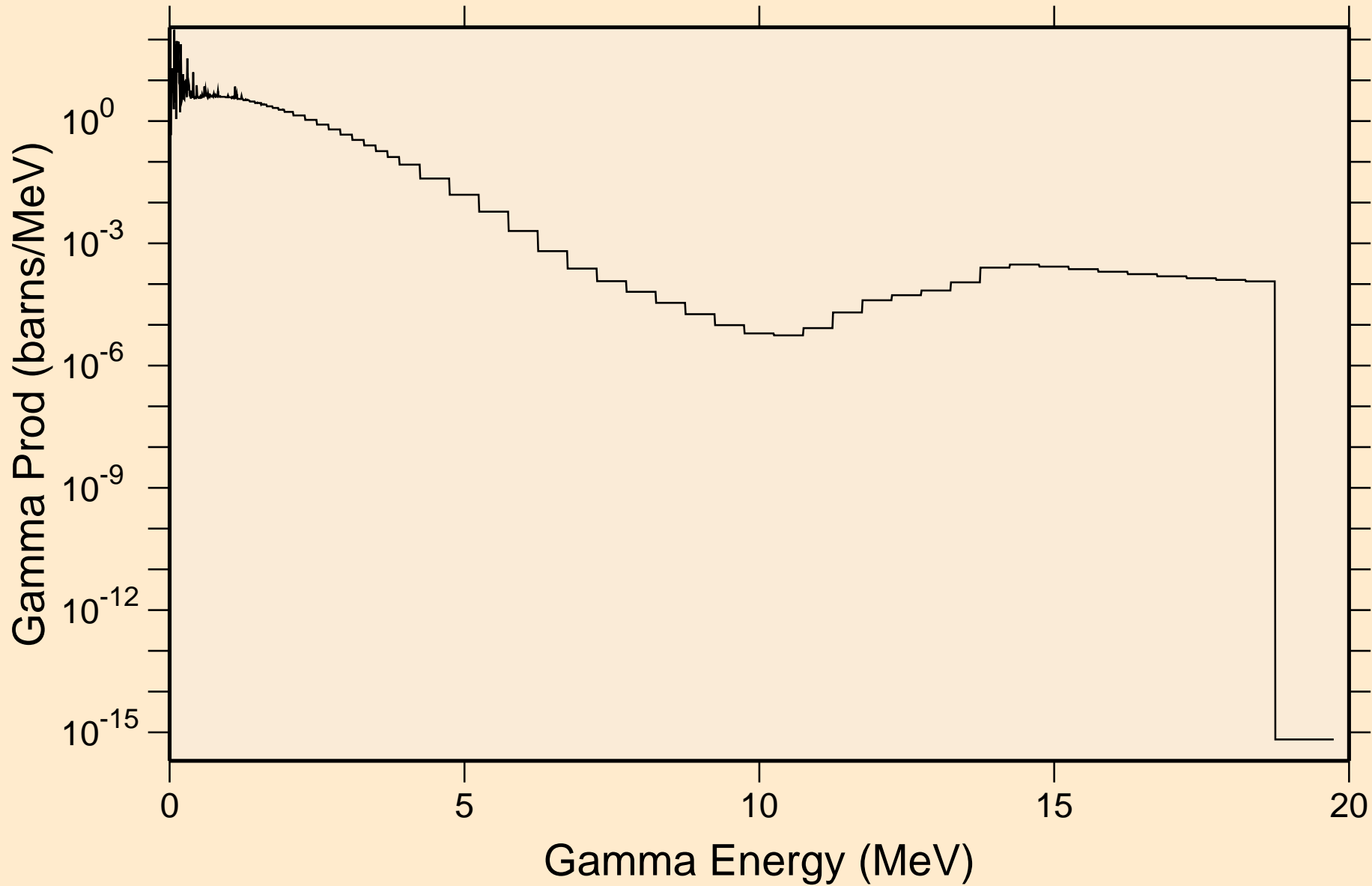
LU179 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



LU179 NRG TENDL-2015, AKONING
thermal capture photon spectrum

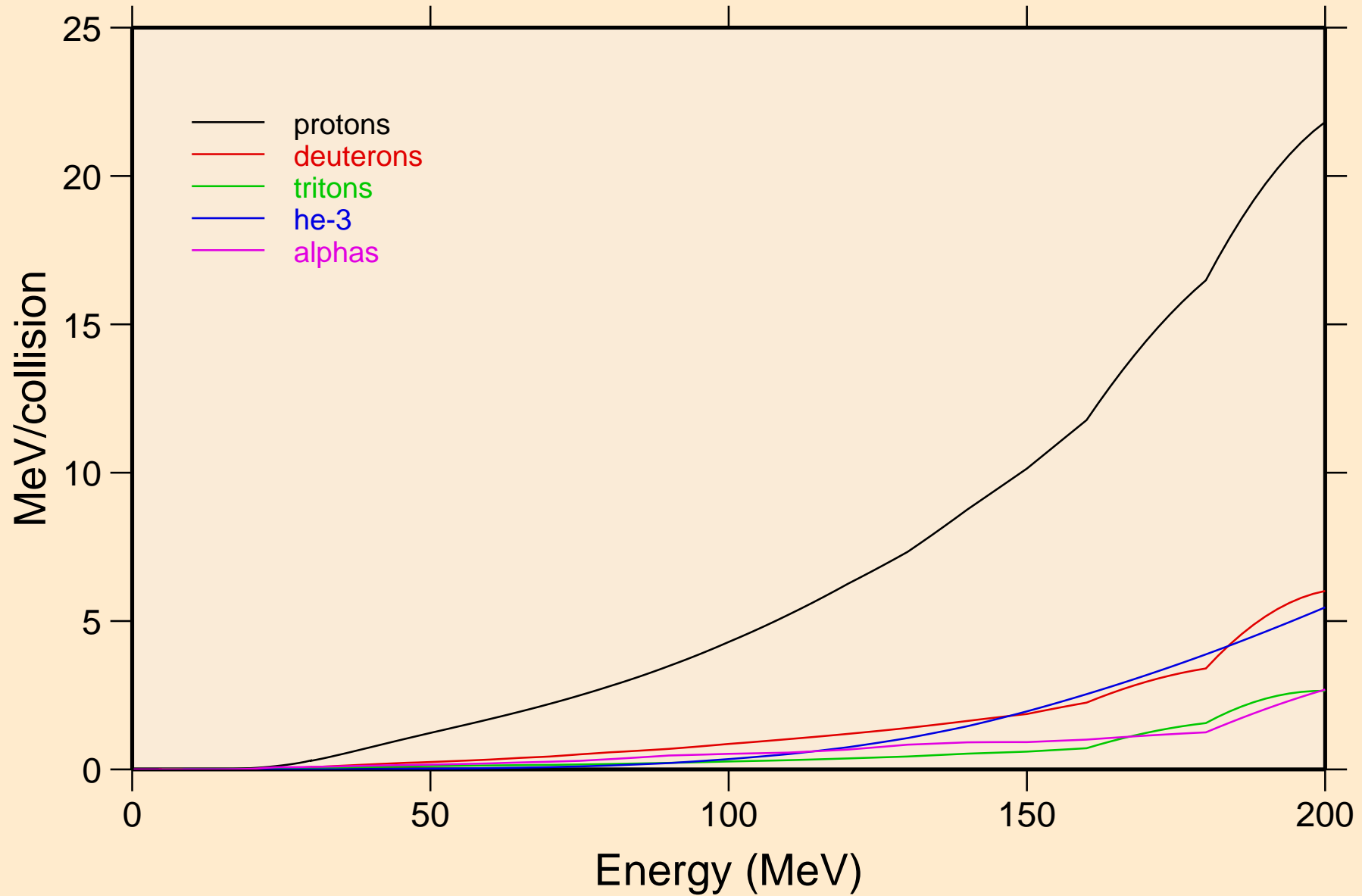


LU179 NRG TENDL-2015, AKONING
14 MeV photon spectrum



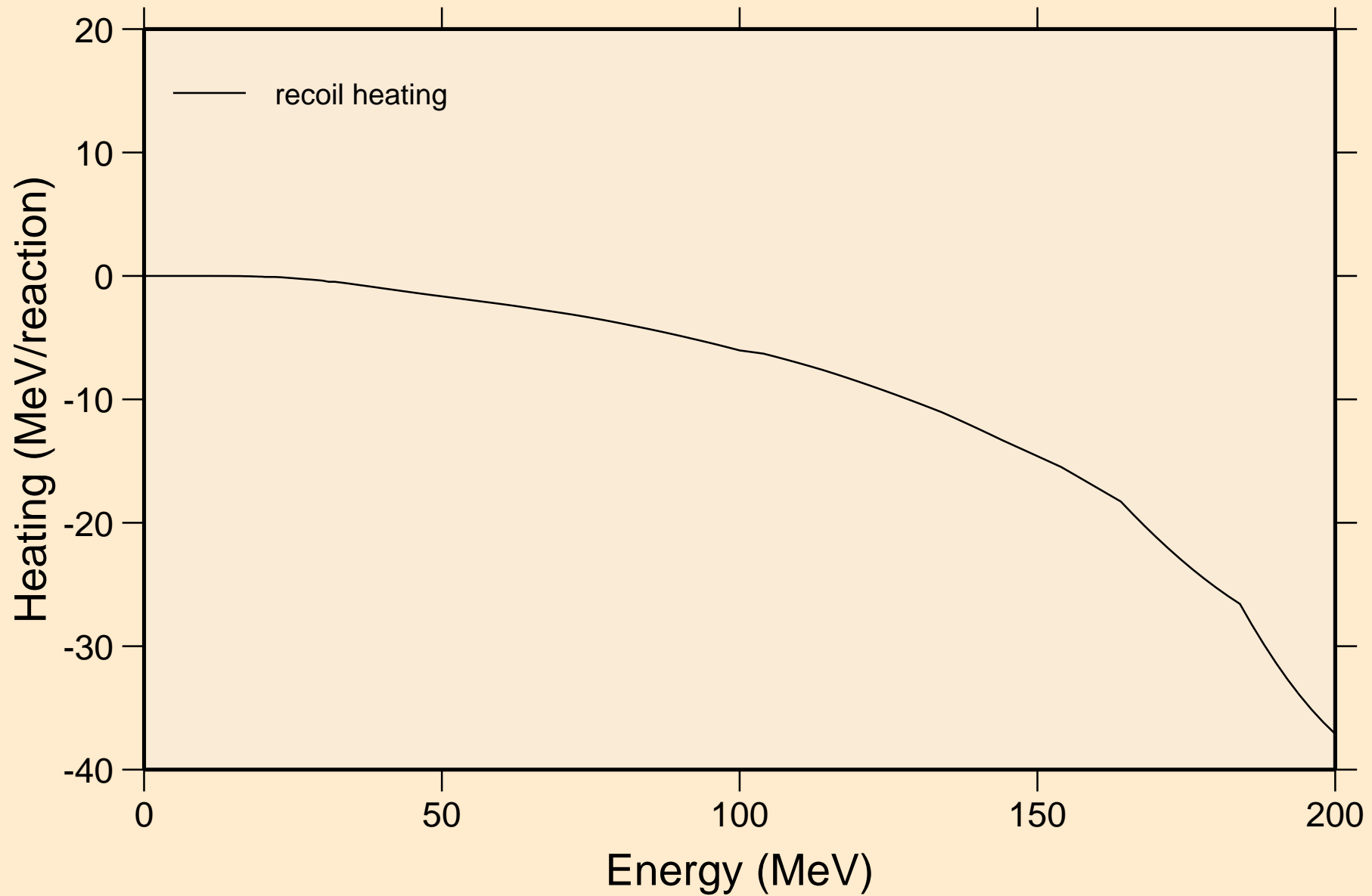
LU179 NRG TENDL-2015, AKONING

Particle heating contributions

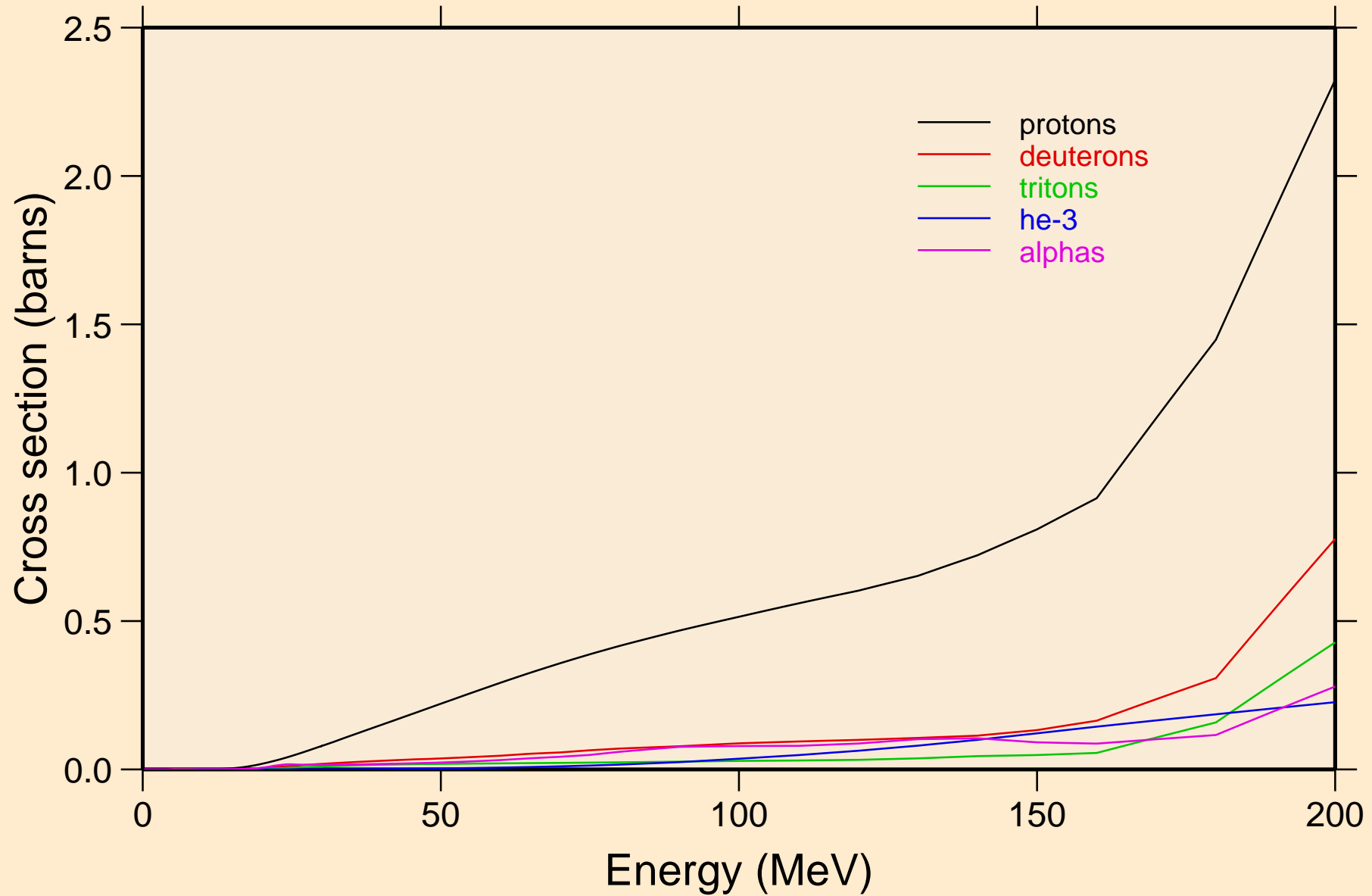


LU179 NRG TENDL-2015, AKONING

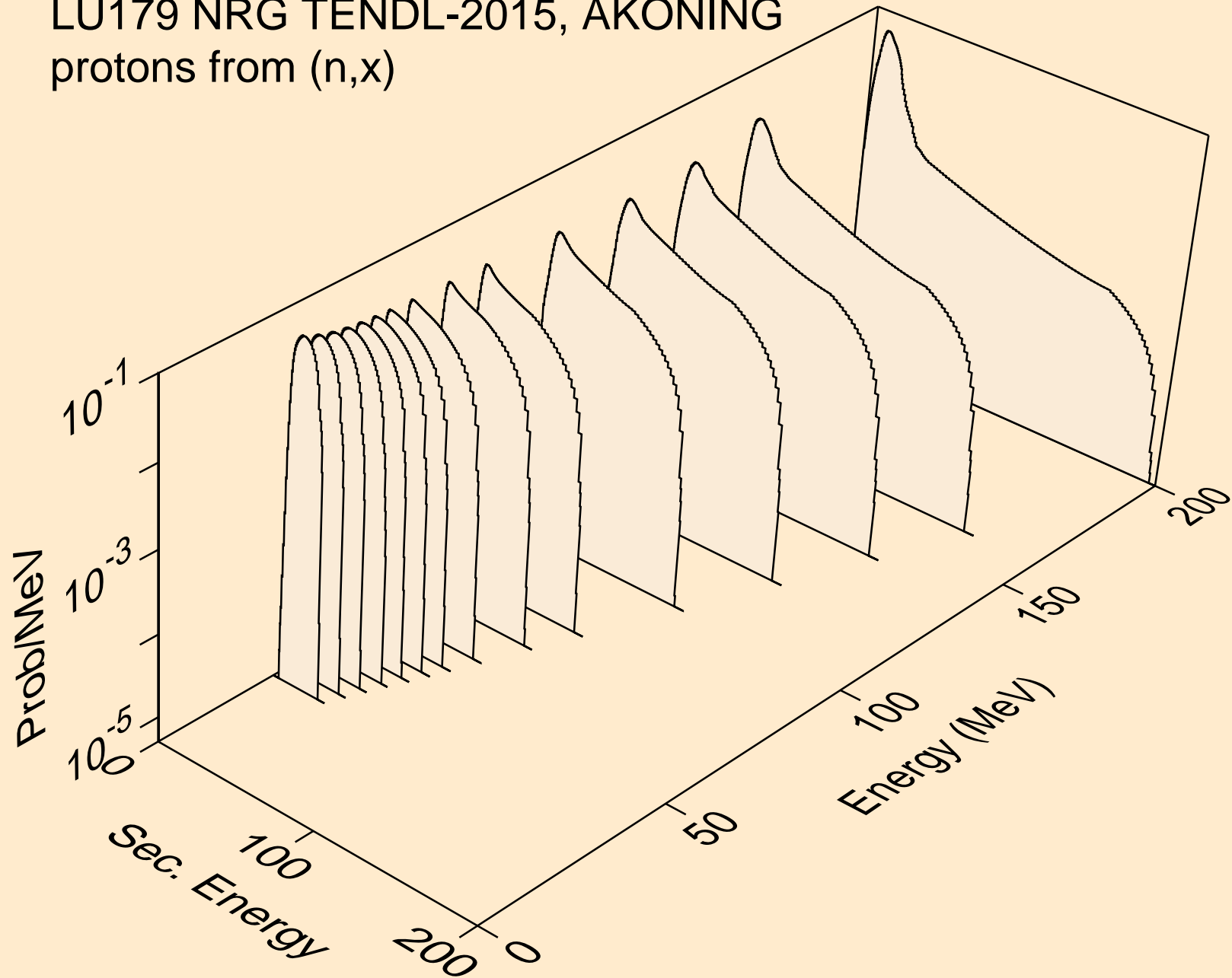
Recoil Heating



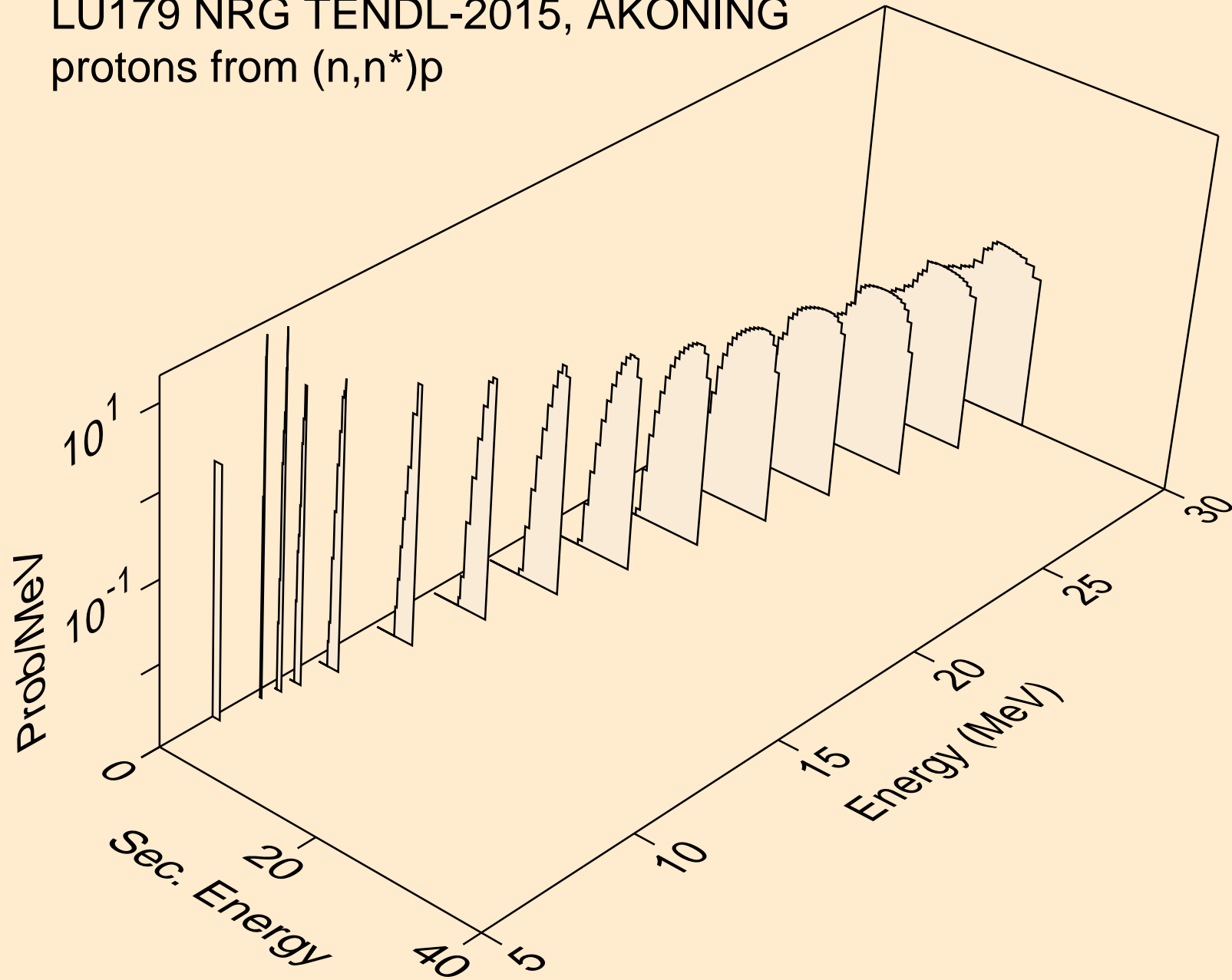
LU179 NRG TENDL-2015, AKONING
Particle production cross sections



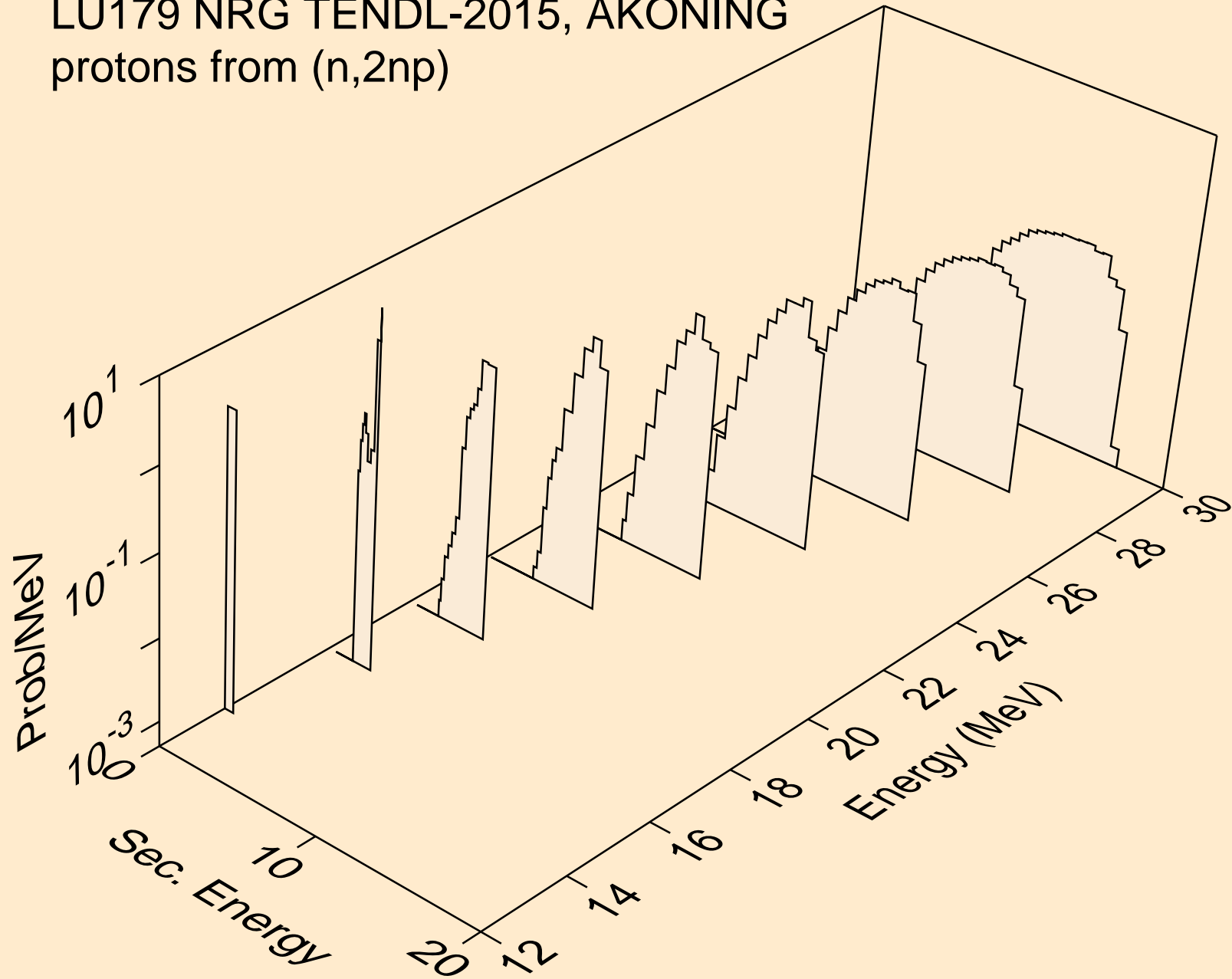
LU179 NRG TENDL-2015, AKONING
protons from (n,x)



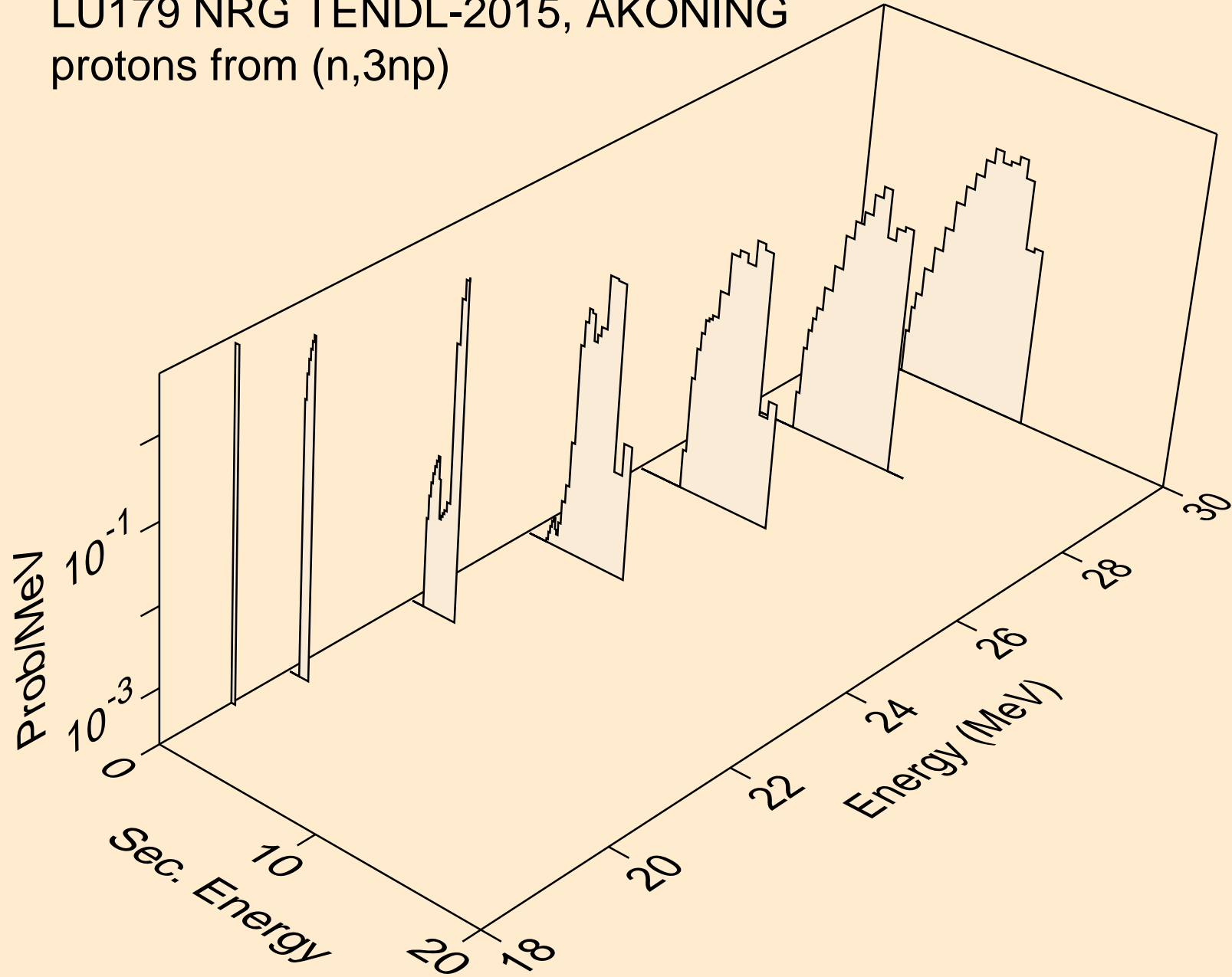
LU179 NRG TENDL-2015, AKONING
protons from (n,n*)p



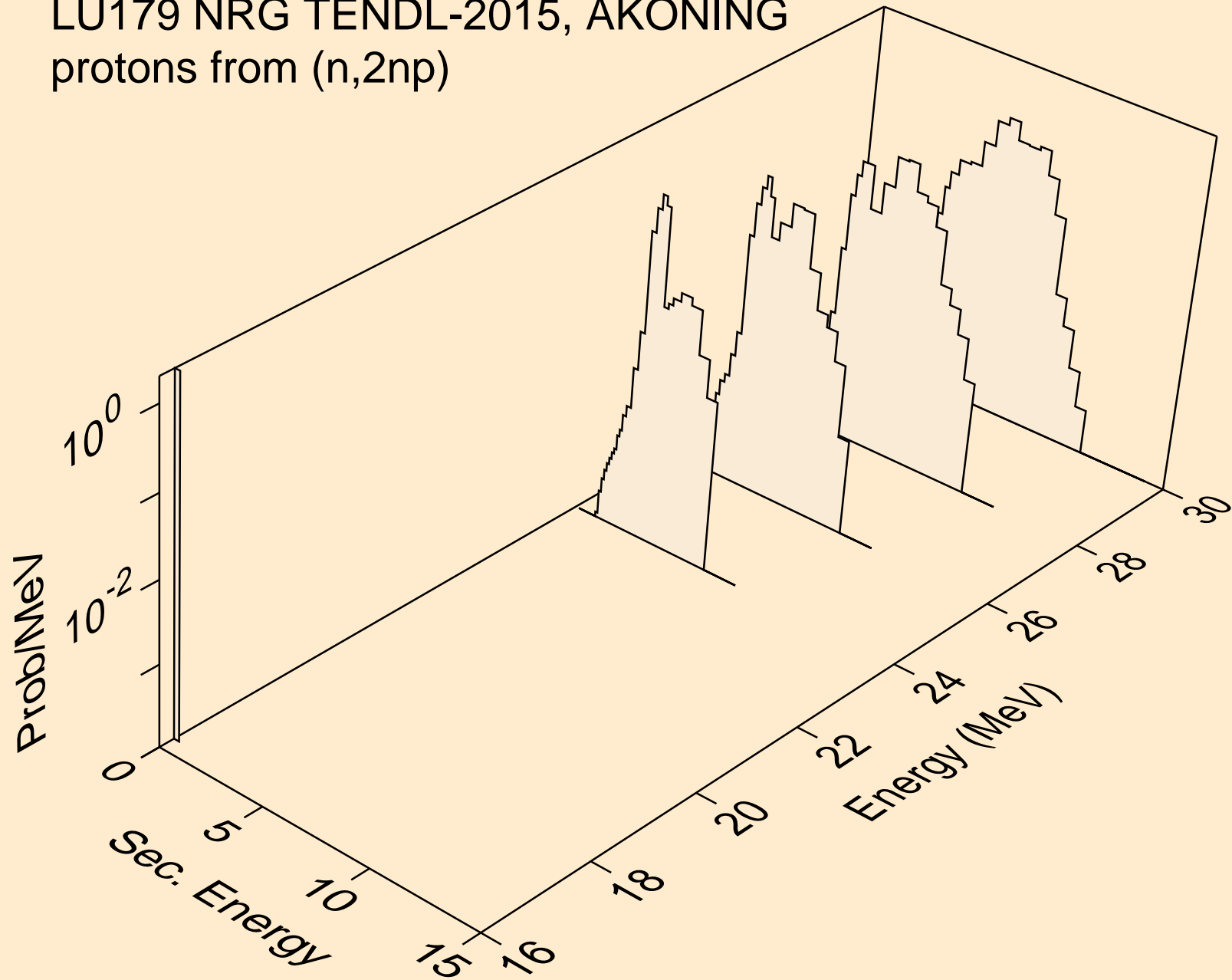
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protons from (n,2np)



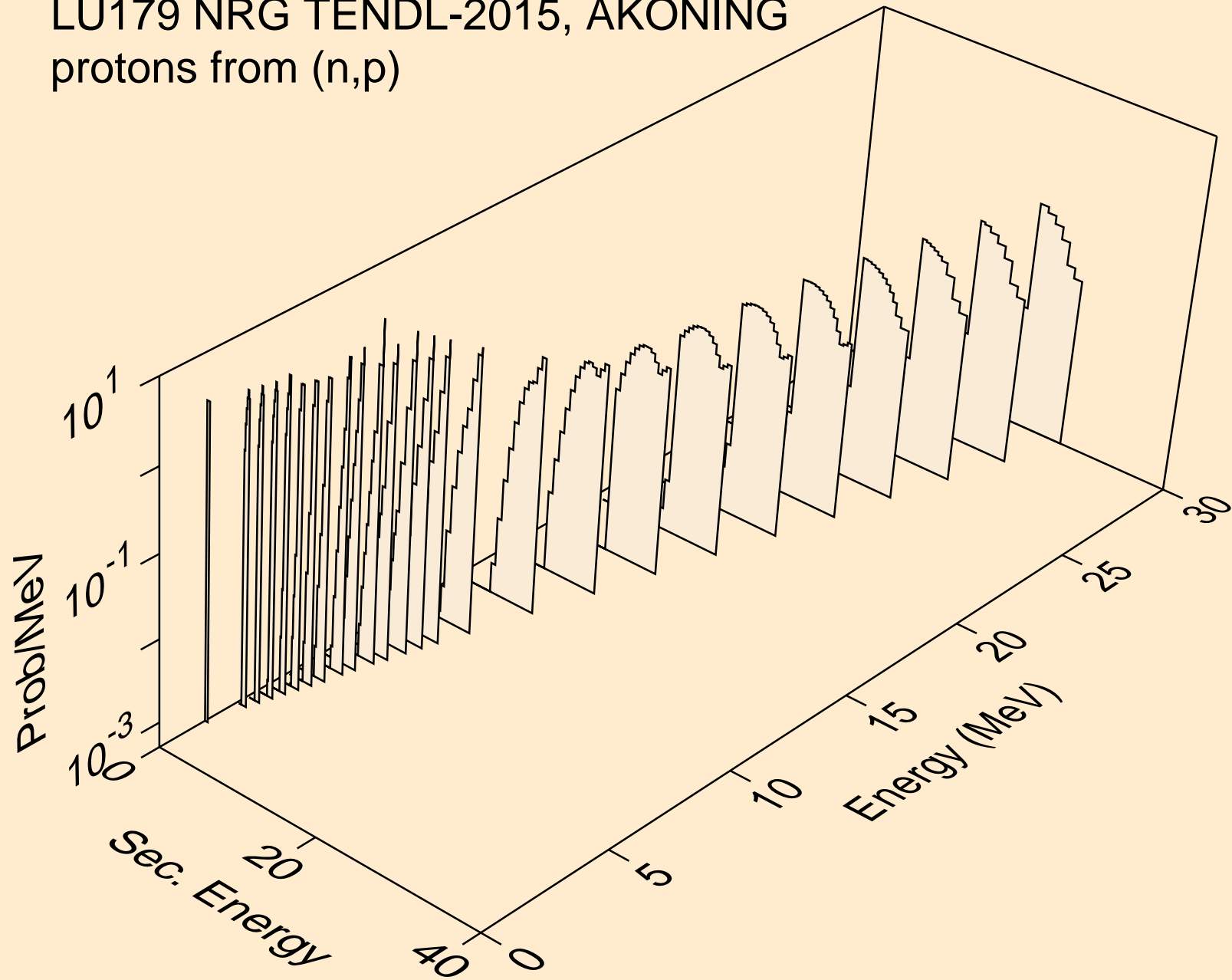
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protons from (n,3np)



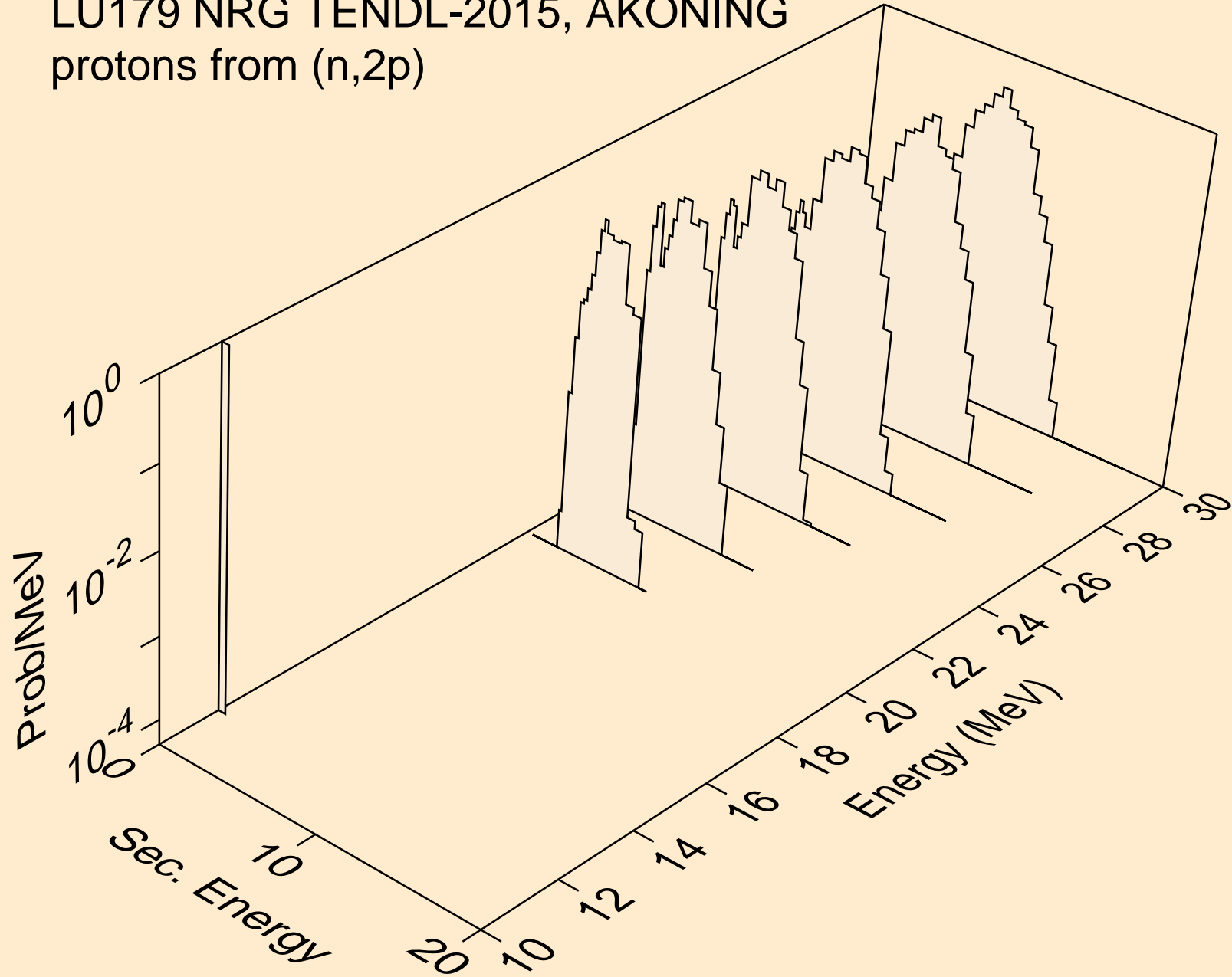
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protons from (n,2np)



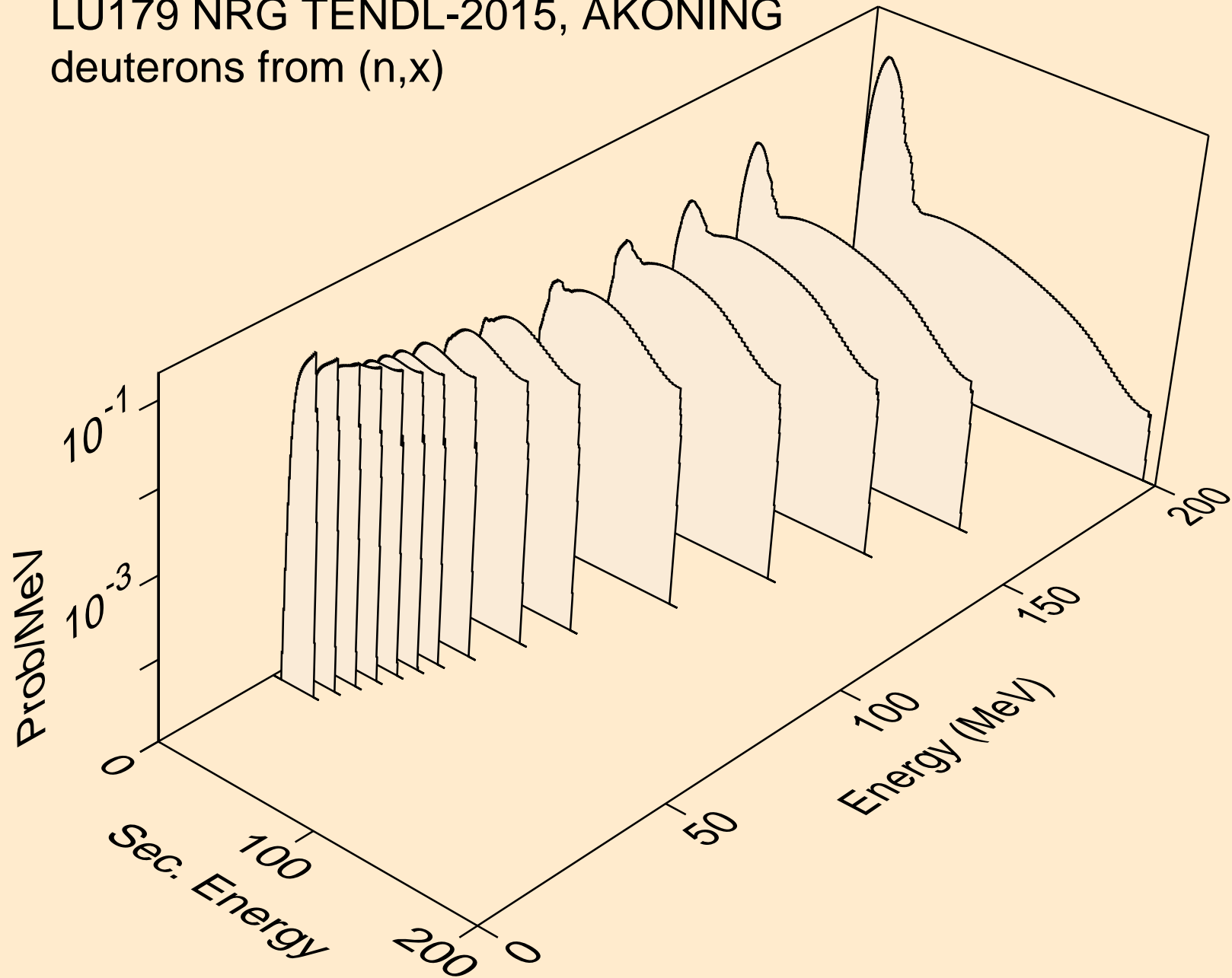
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protons from (n,p)



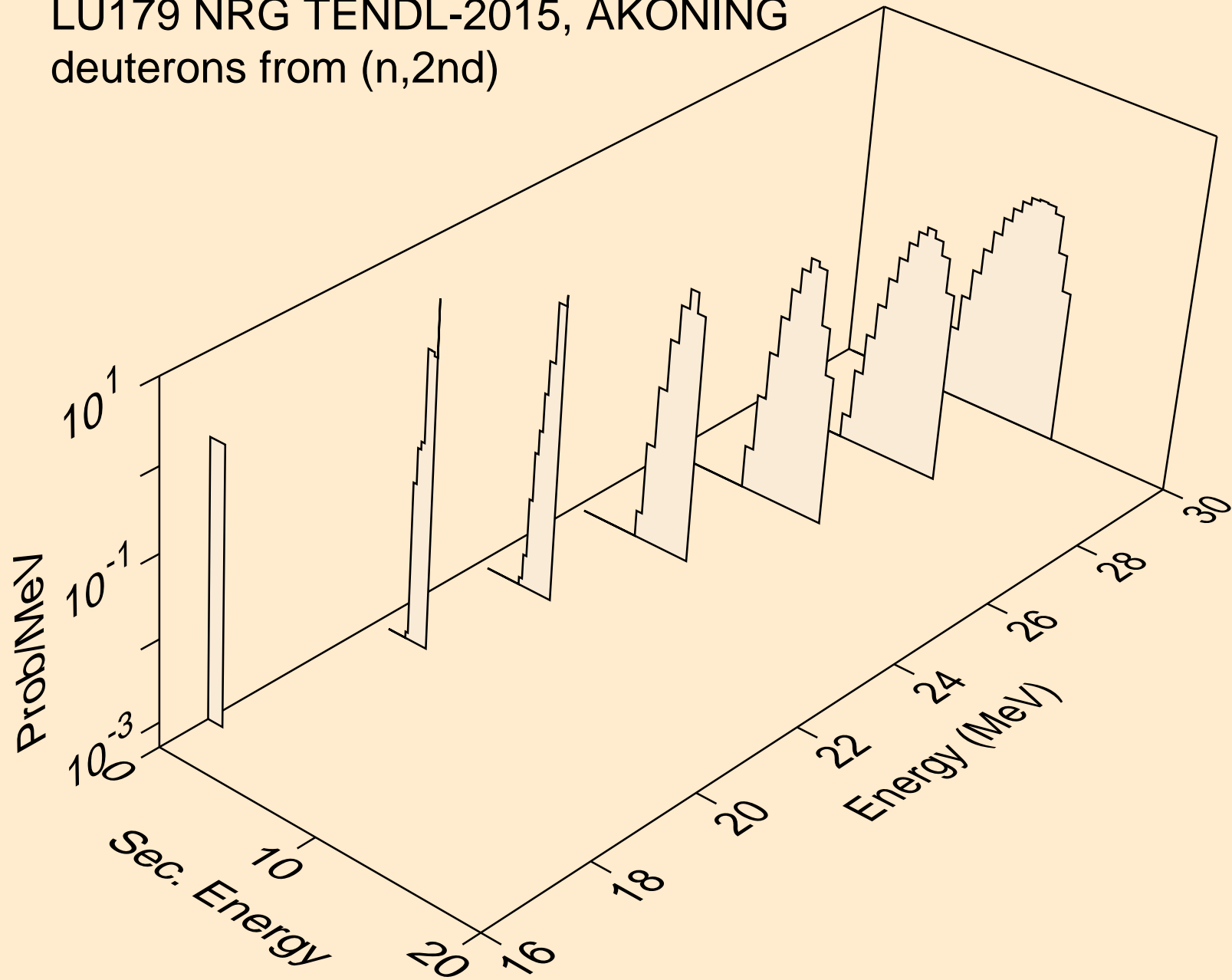
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protons from (n,2p)



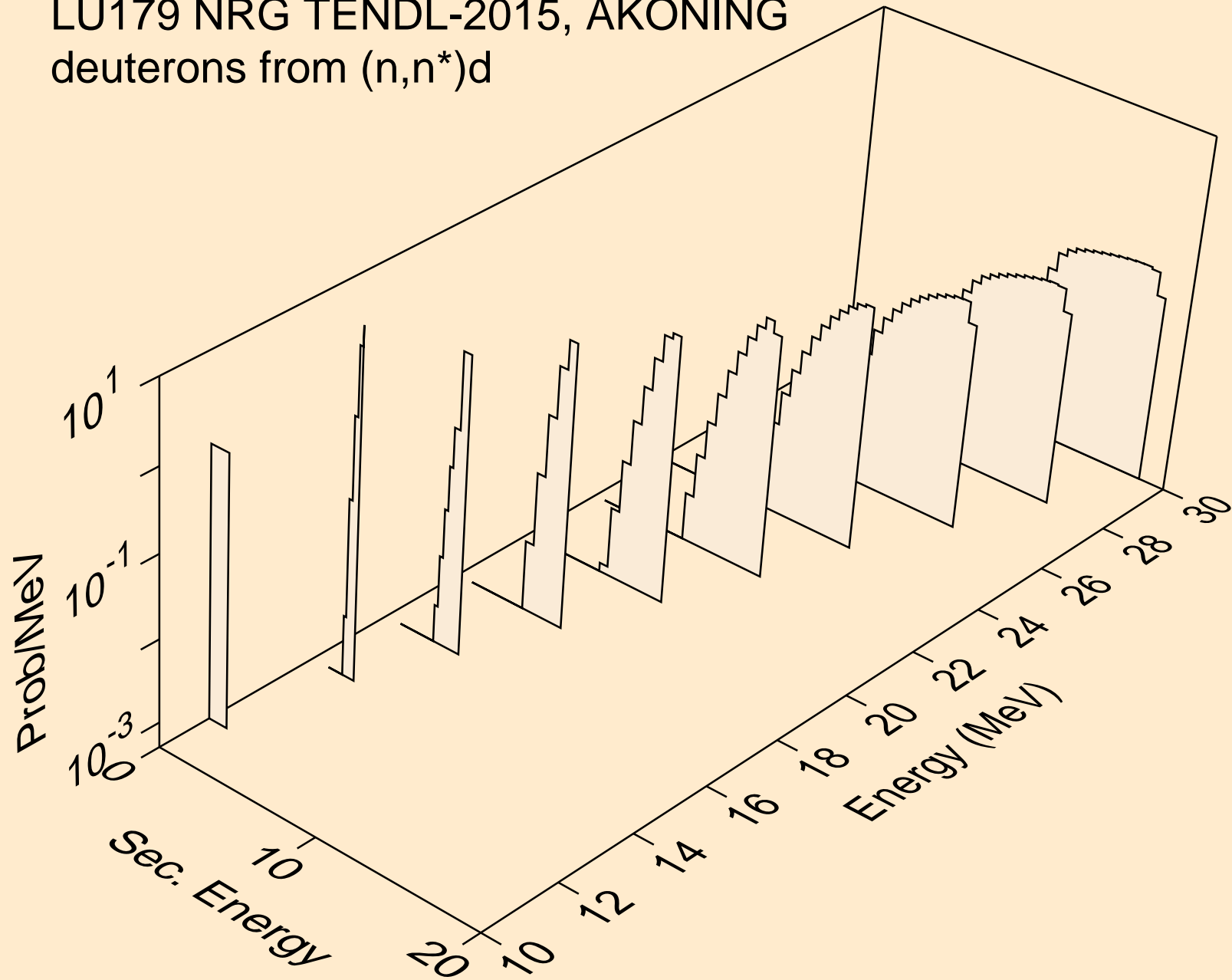
LU179 NRG TENDL-2015, AKONING
deuterons from (n,x)



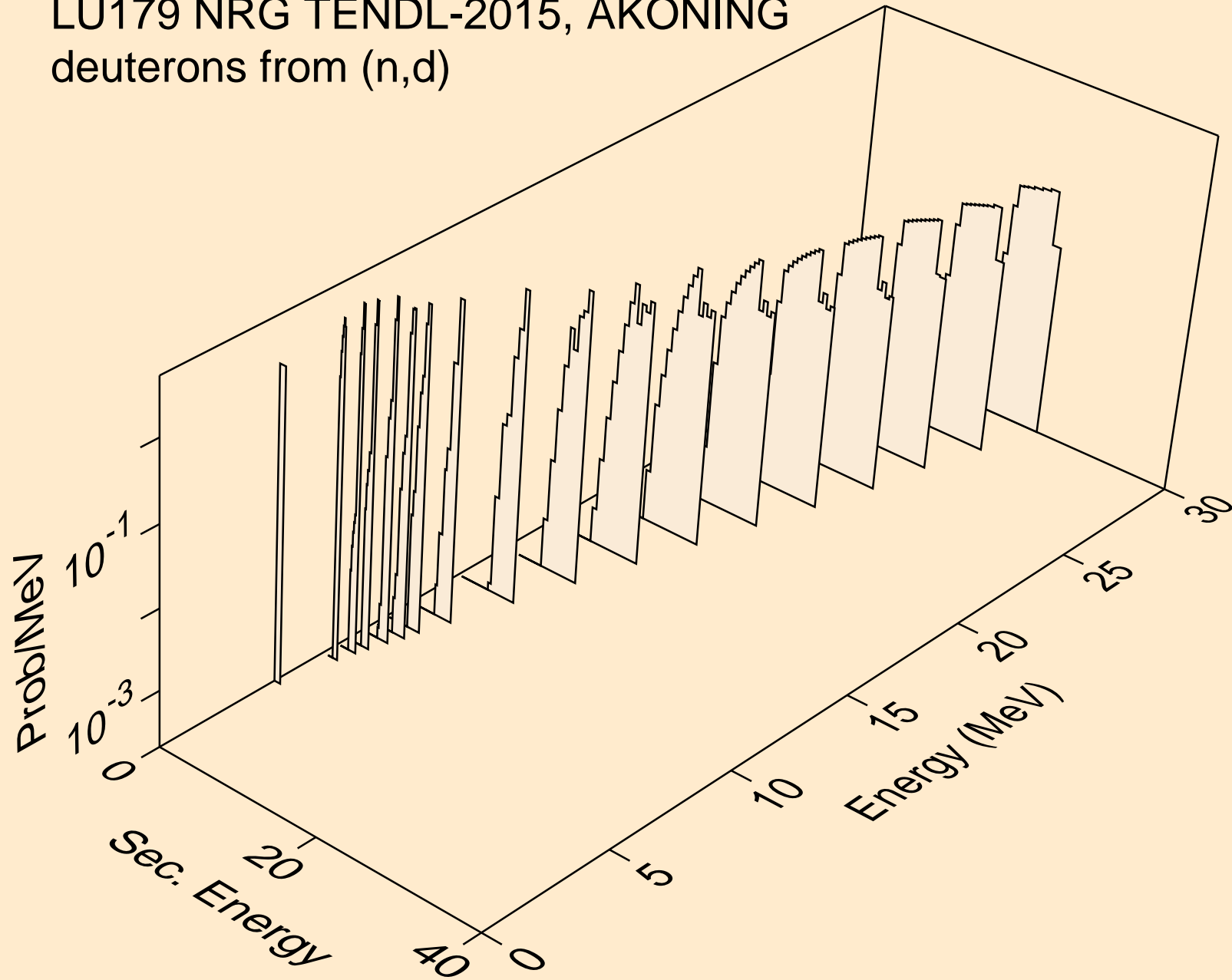
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deuterons from (n,2nd)



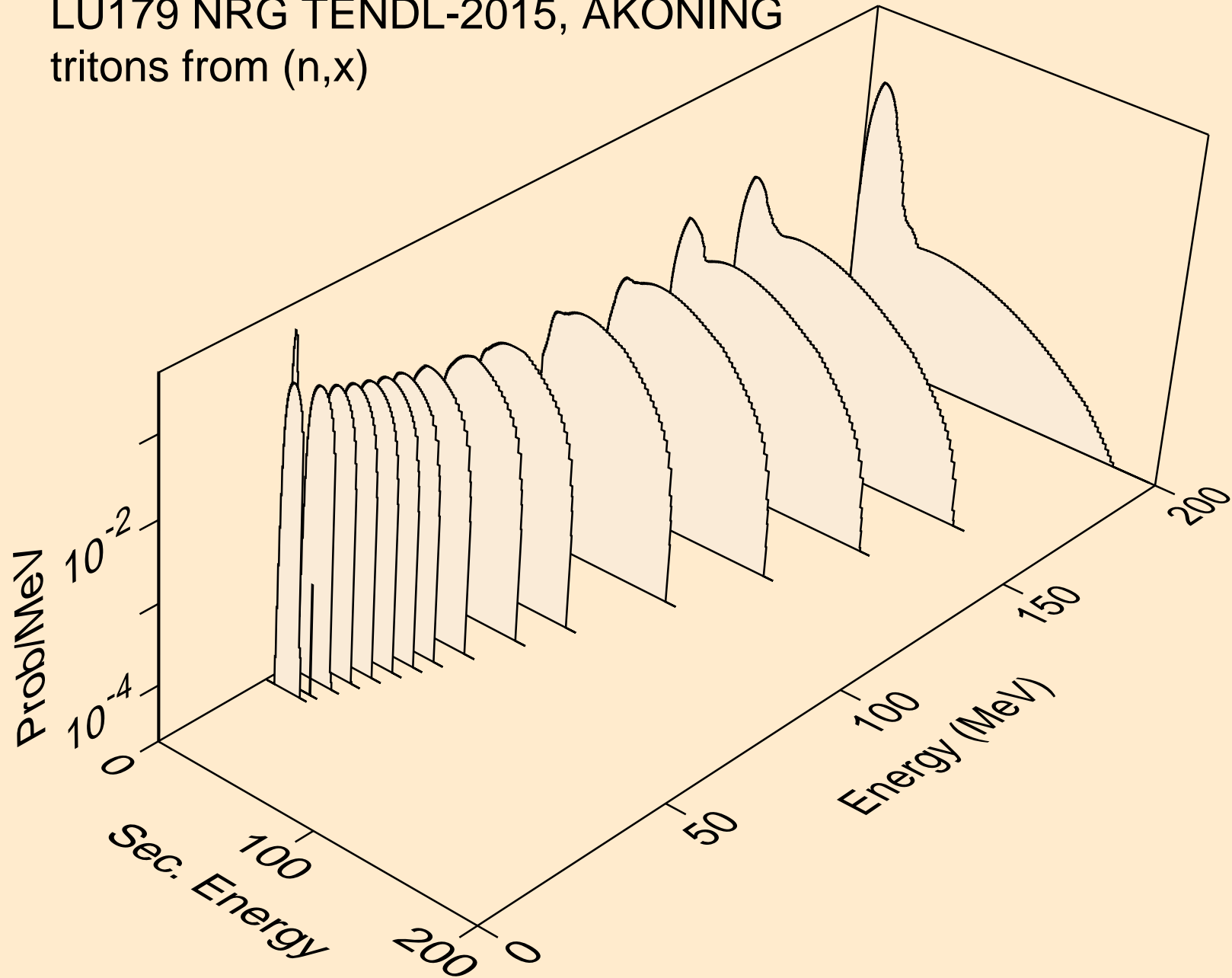
LU179 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



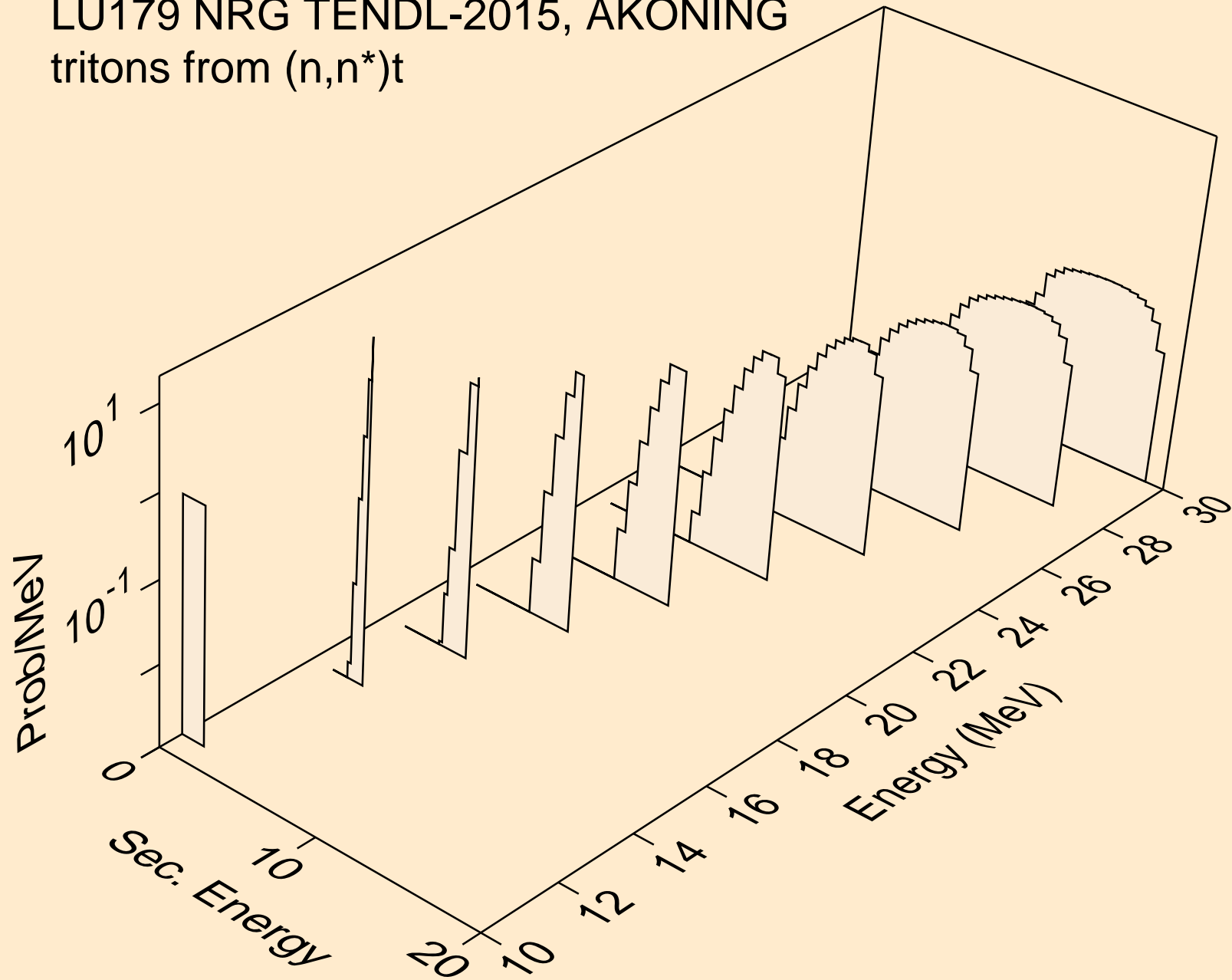
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deuterons from (n,d)



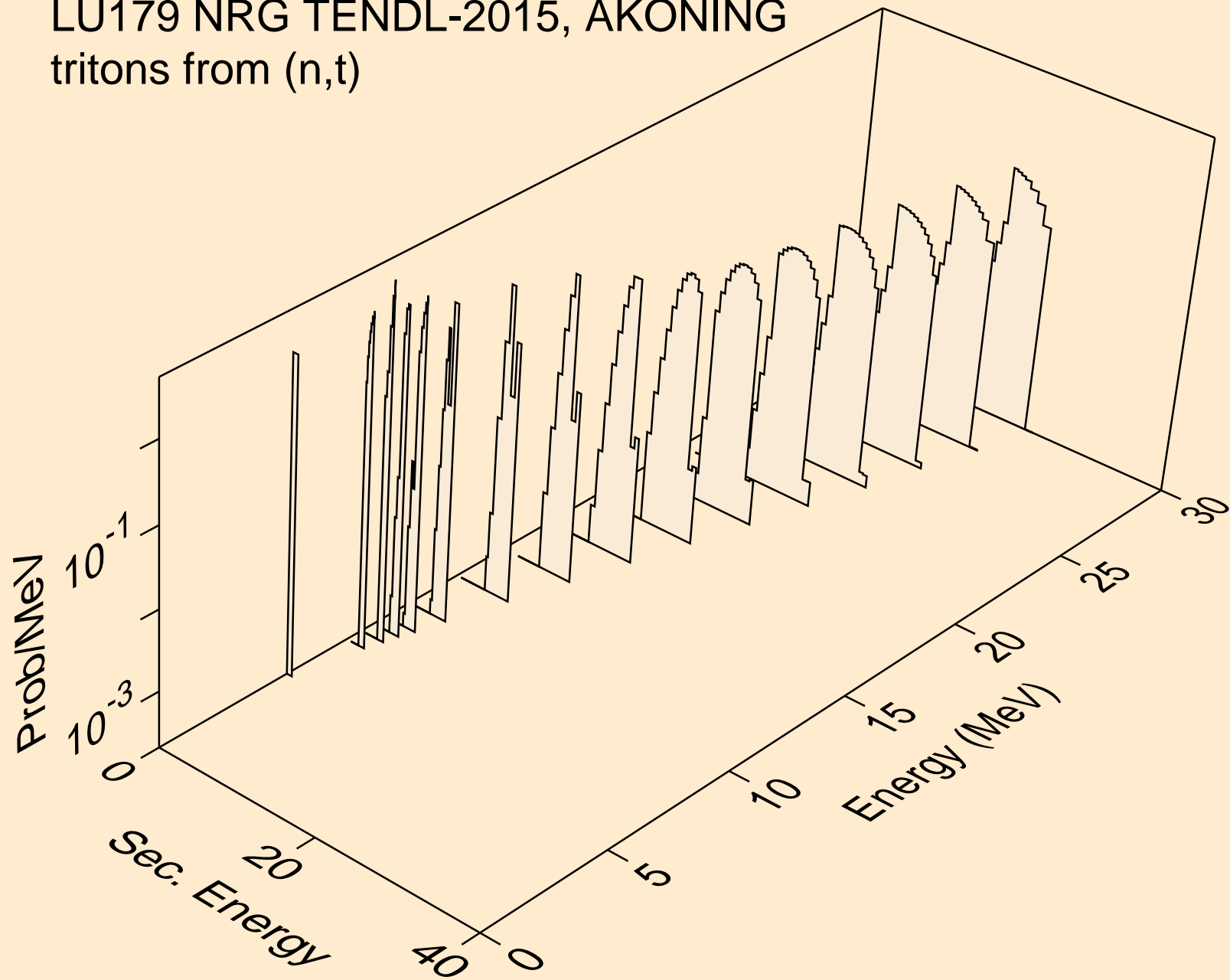
LU179 NRG TENDL-2015, AKONING
tritons from (n,x)



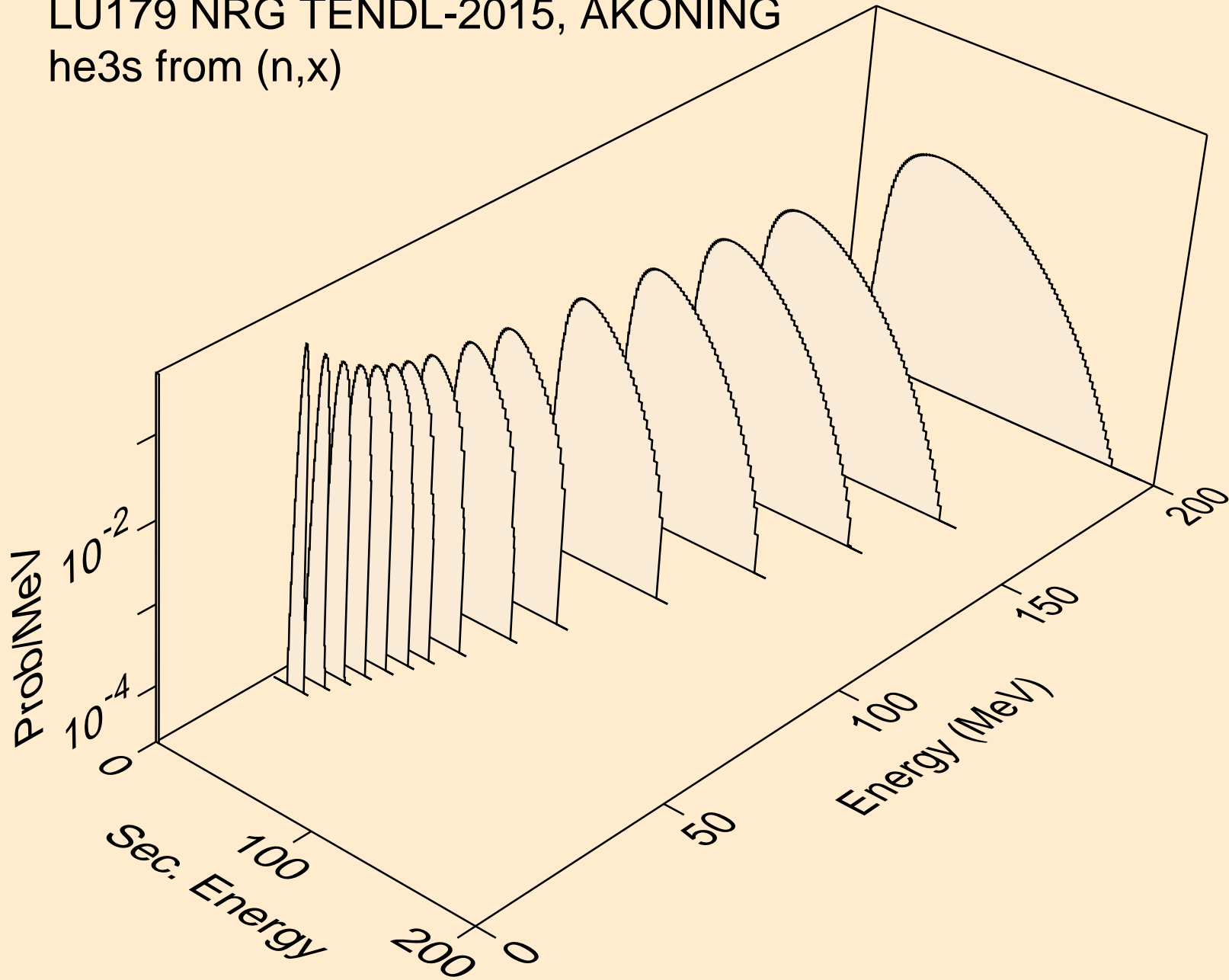
LU179 NRG TENDL-2015, AKONING
tritons from (n,n*)t



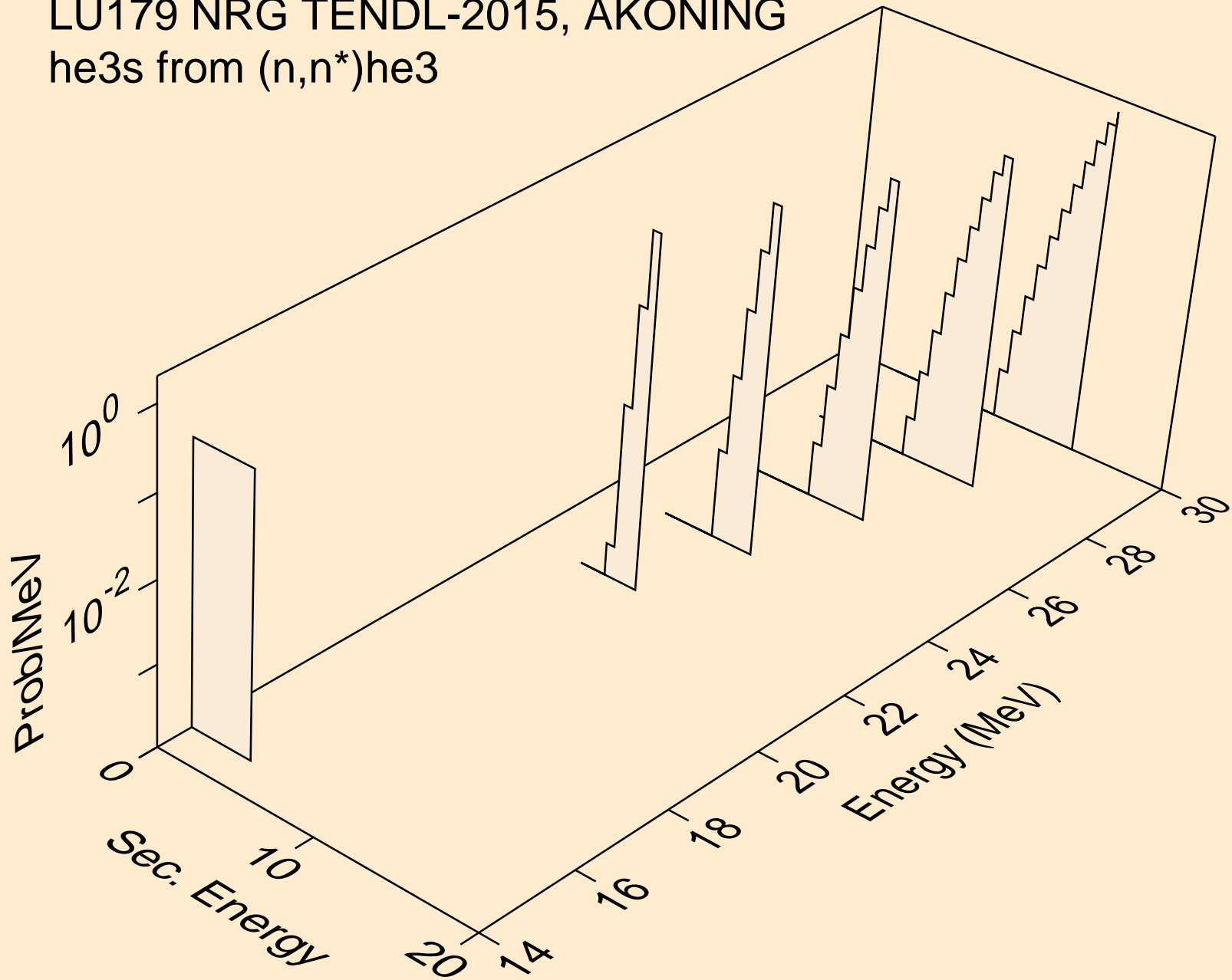
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tritons from (n,t)



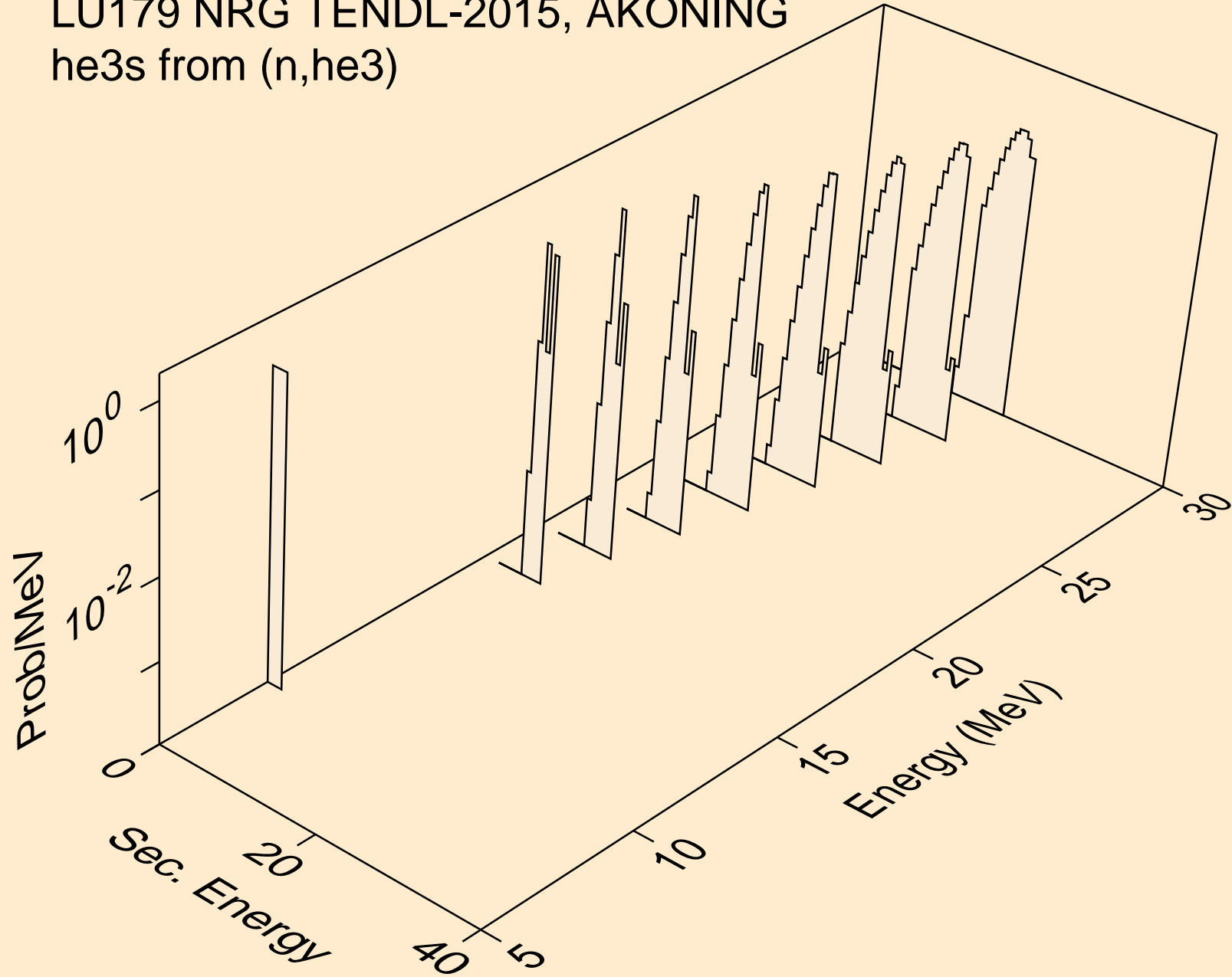
LU179 NRG TENDL-2015, AKONING
he3s from (n,x)



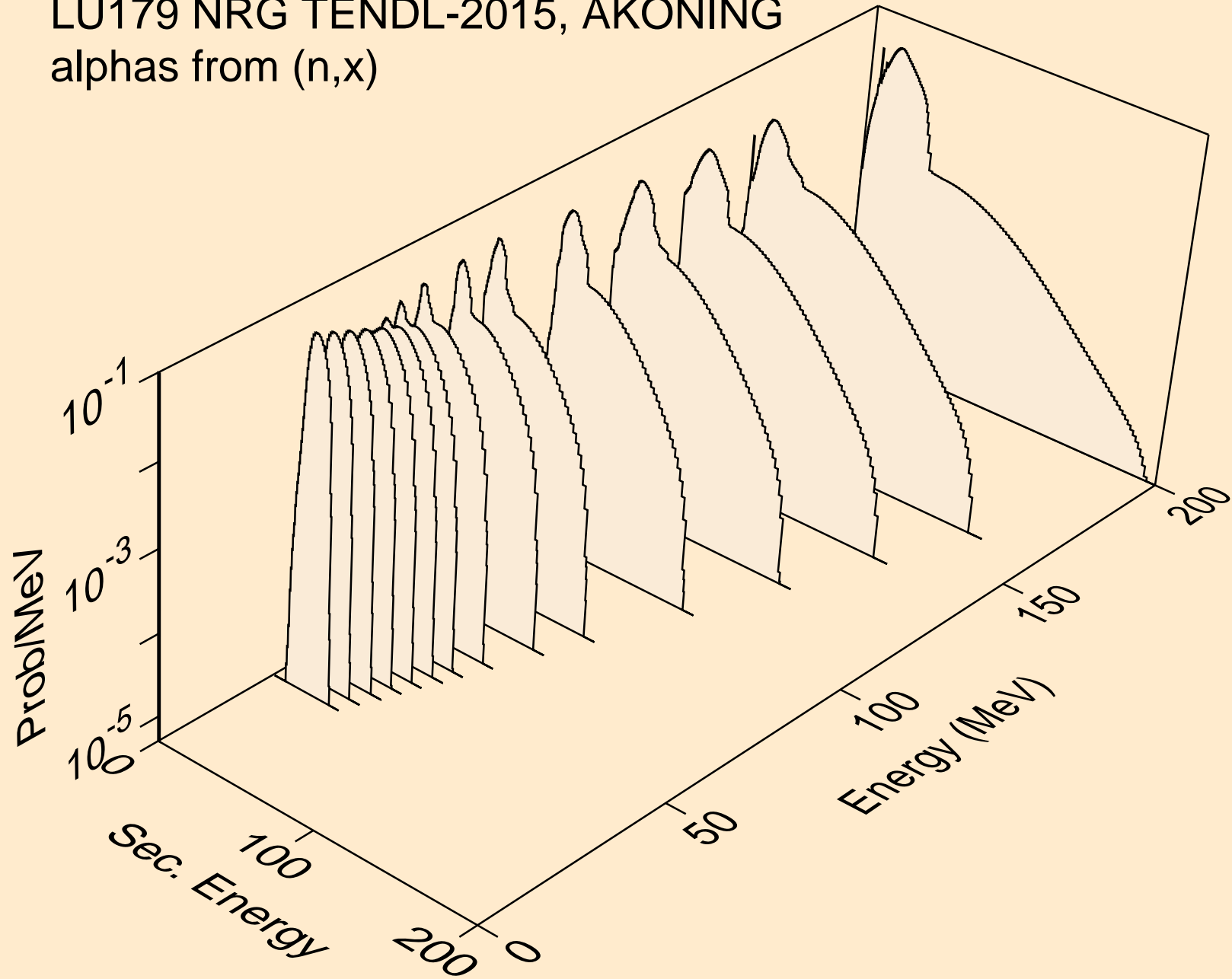
LU179 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



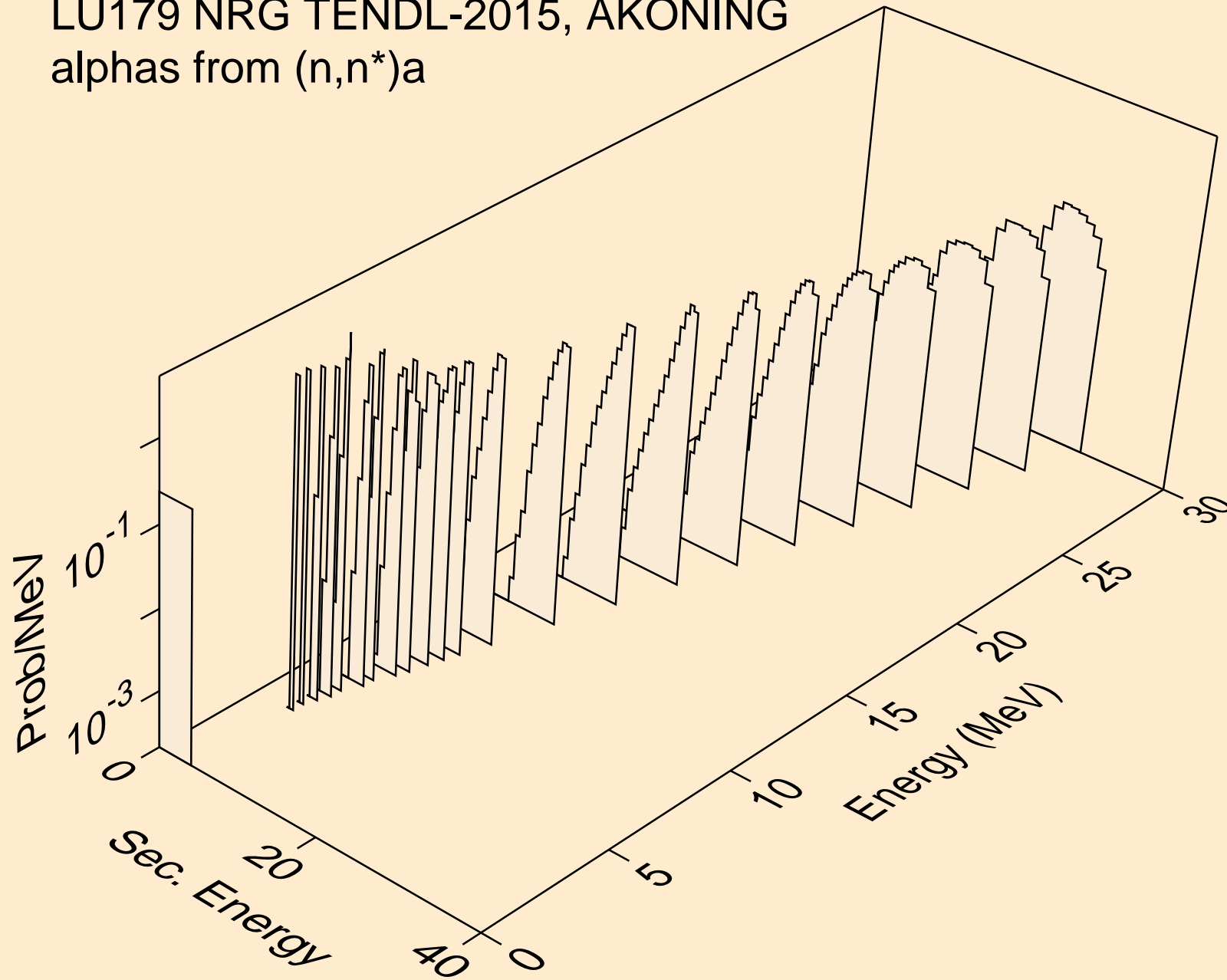
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he3s from (n,he3)



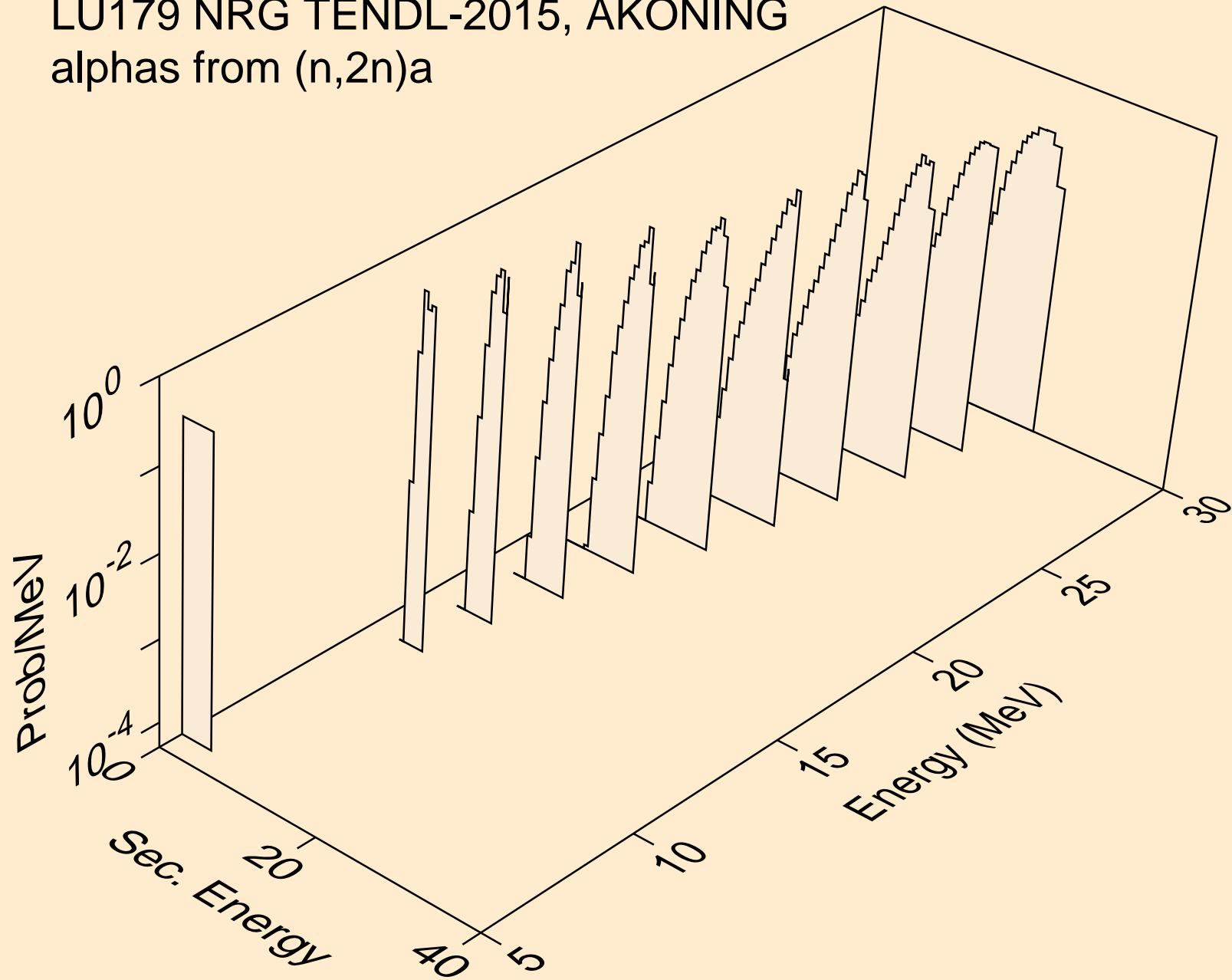
LU179 NRG TENDL-2015, AKONING
alphas from (n,x)



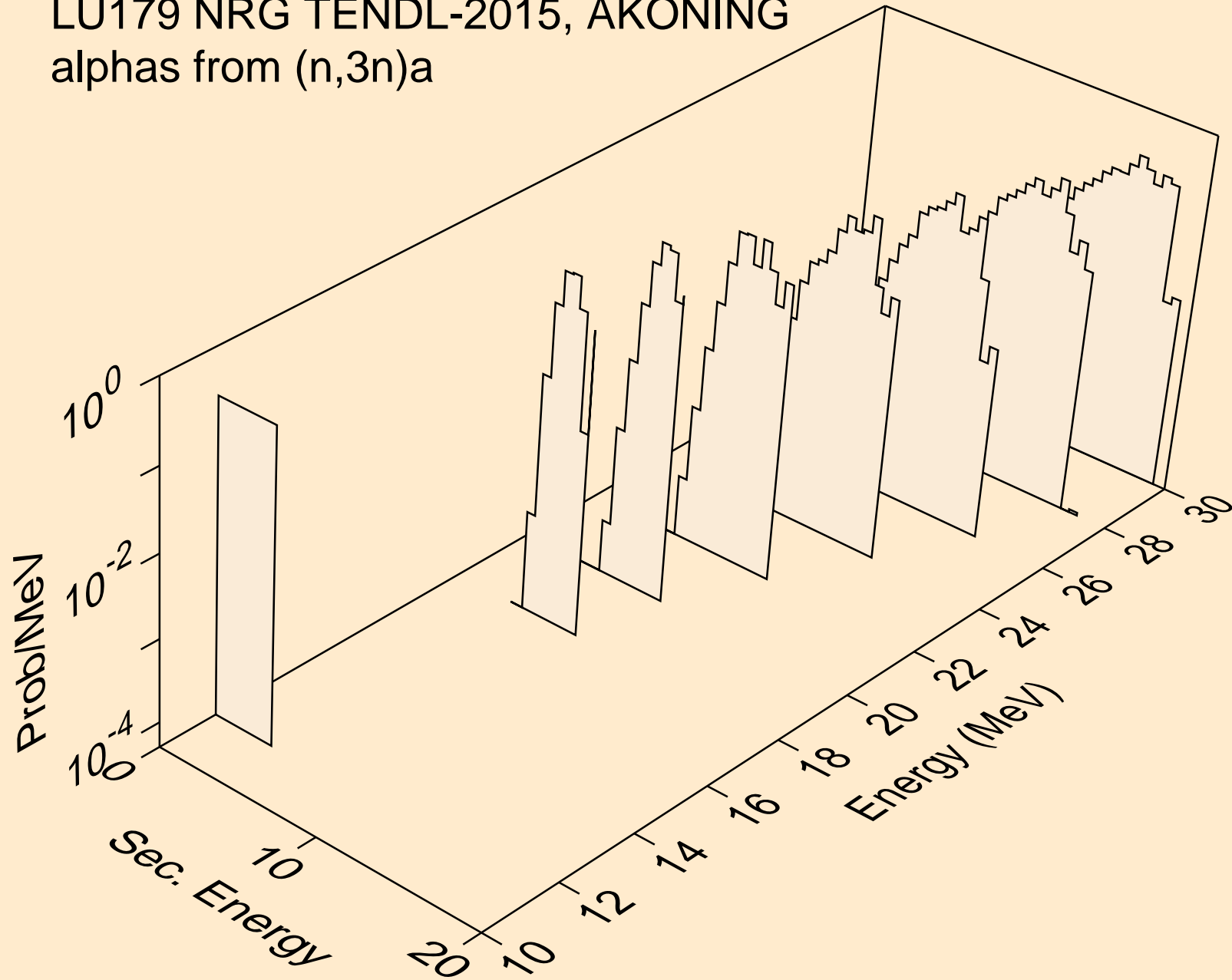
LU179 NRG TENDL-2015, AKONING
alphas from (n,n*)a



LU179 NRG TENDL-2015, AKONING
alphas from (n,2n)a



LU179 NRG TENDL-2015, AKONING
alphas from (n,3n)a



LU179 NRG TENDL-2015, AKONING
alphas from (n,a)

