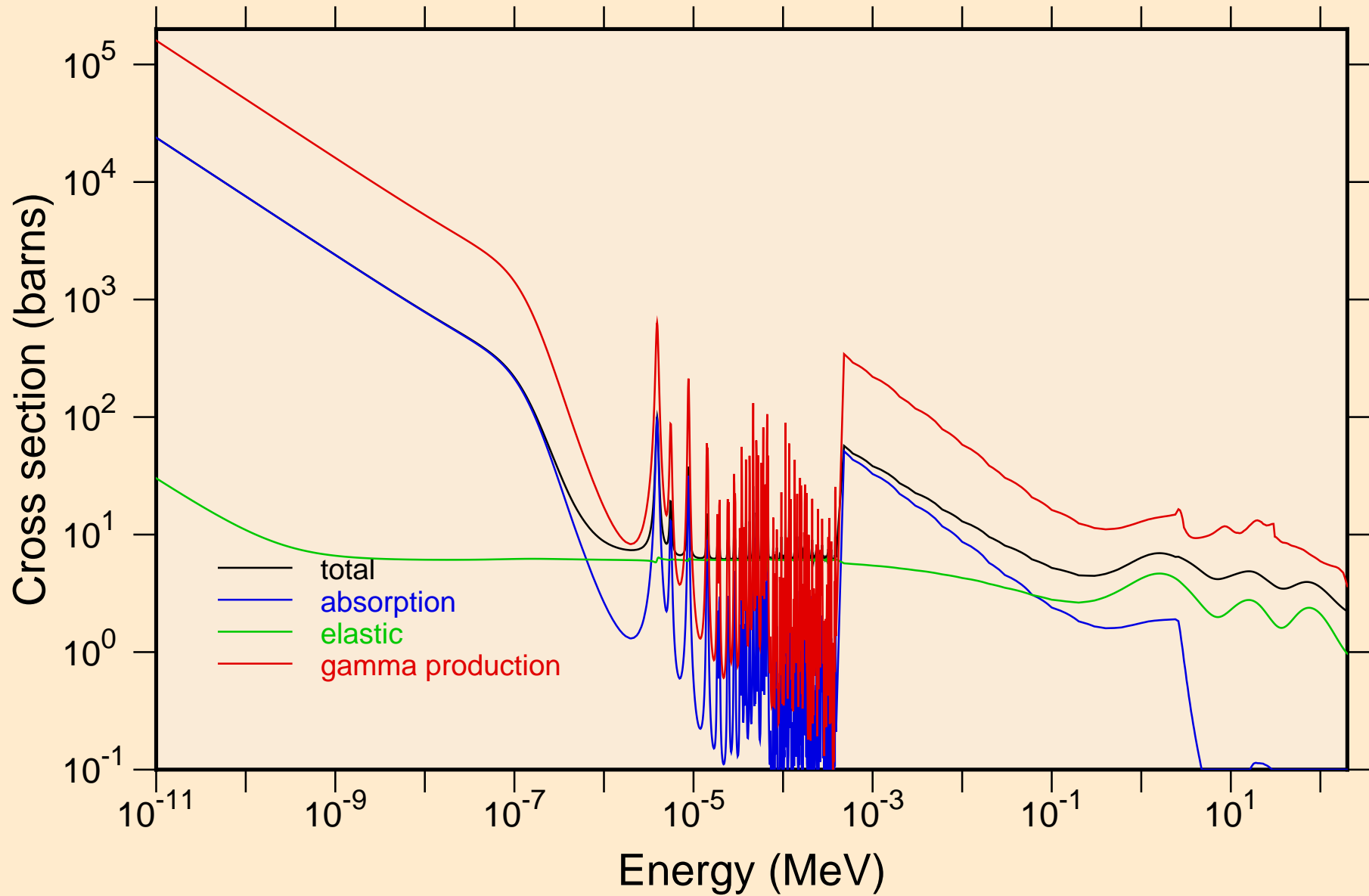
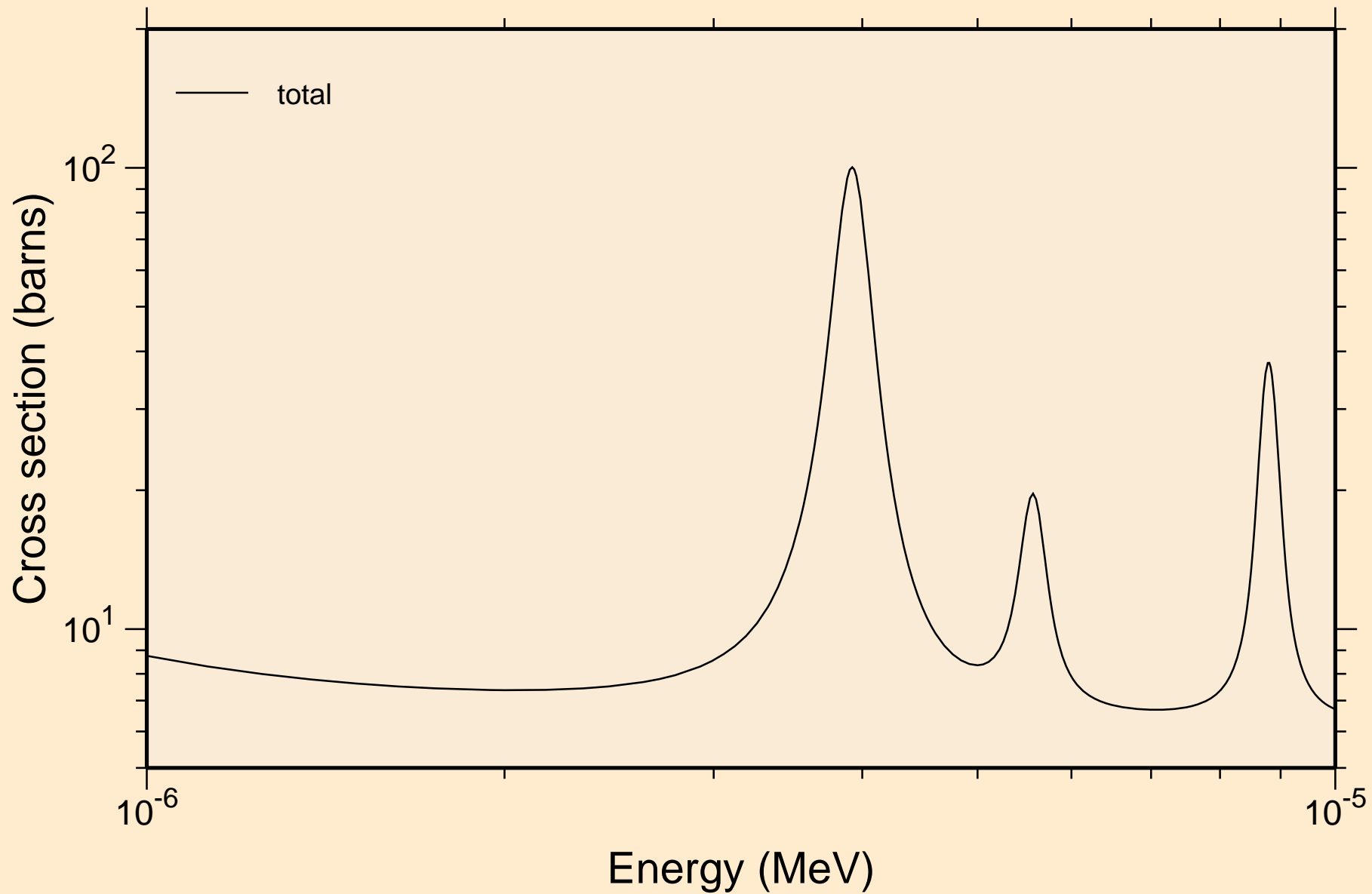


PR138M NRG TENDL-2015, AKONING

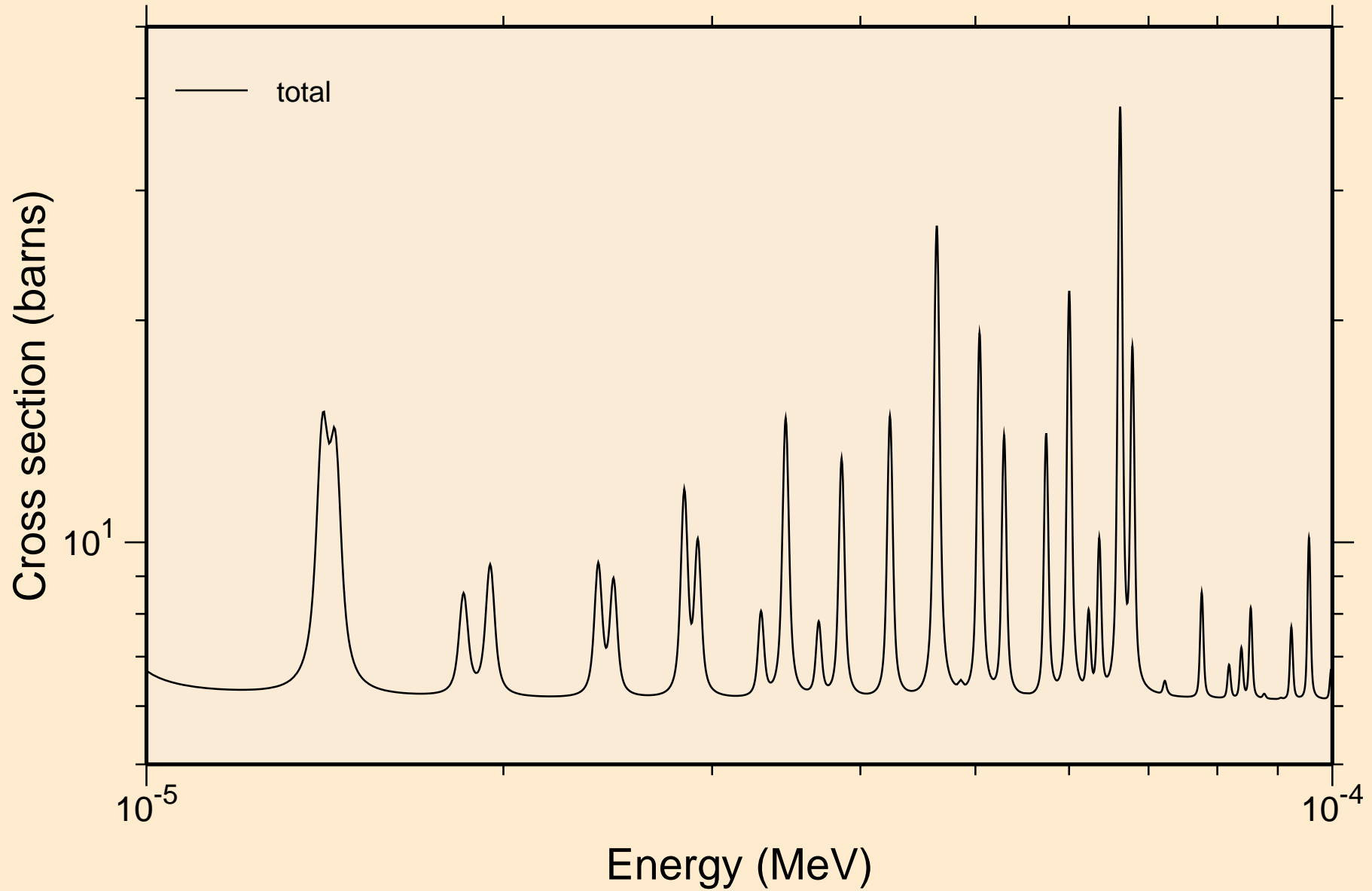
Principal cross sections



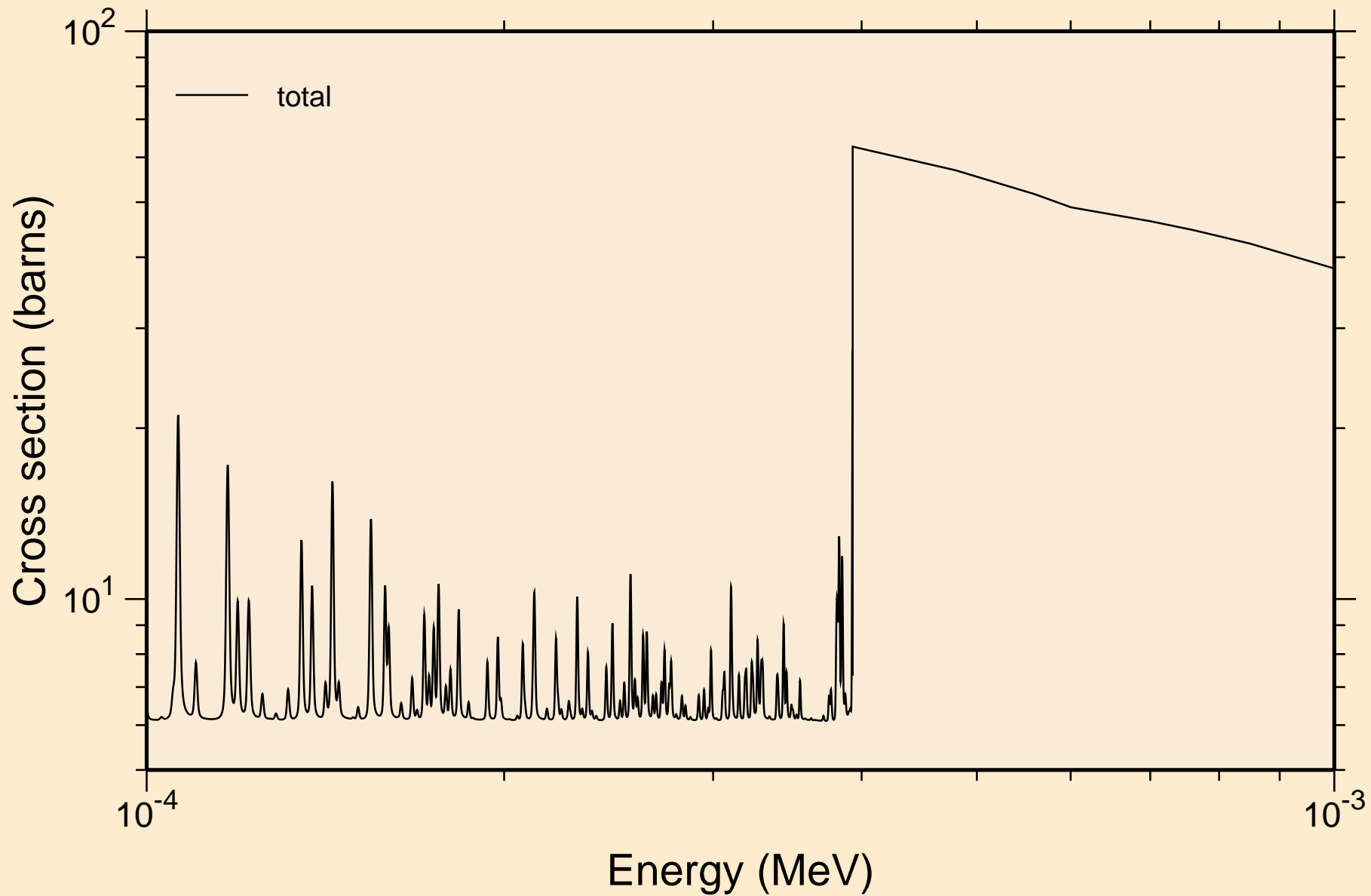
PR138M NRG TENDL-2015, AKONING
resonance total cross section



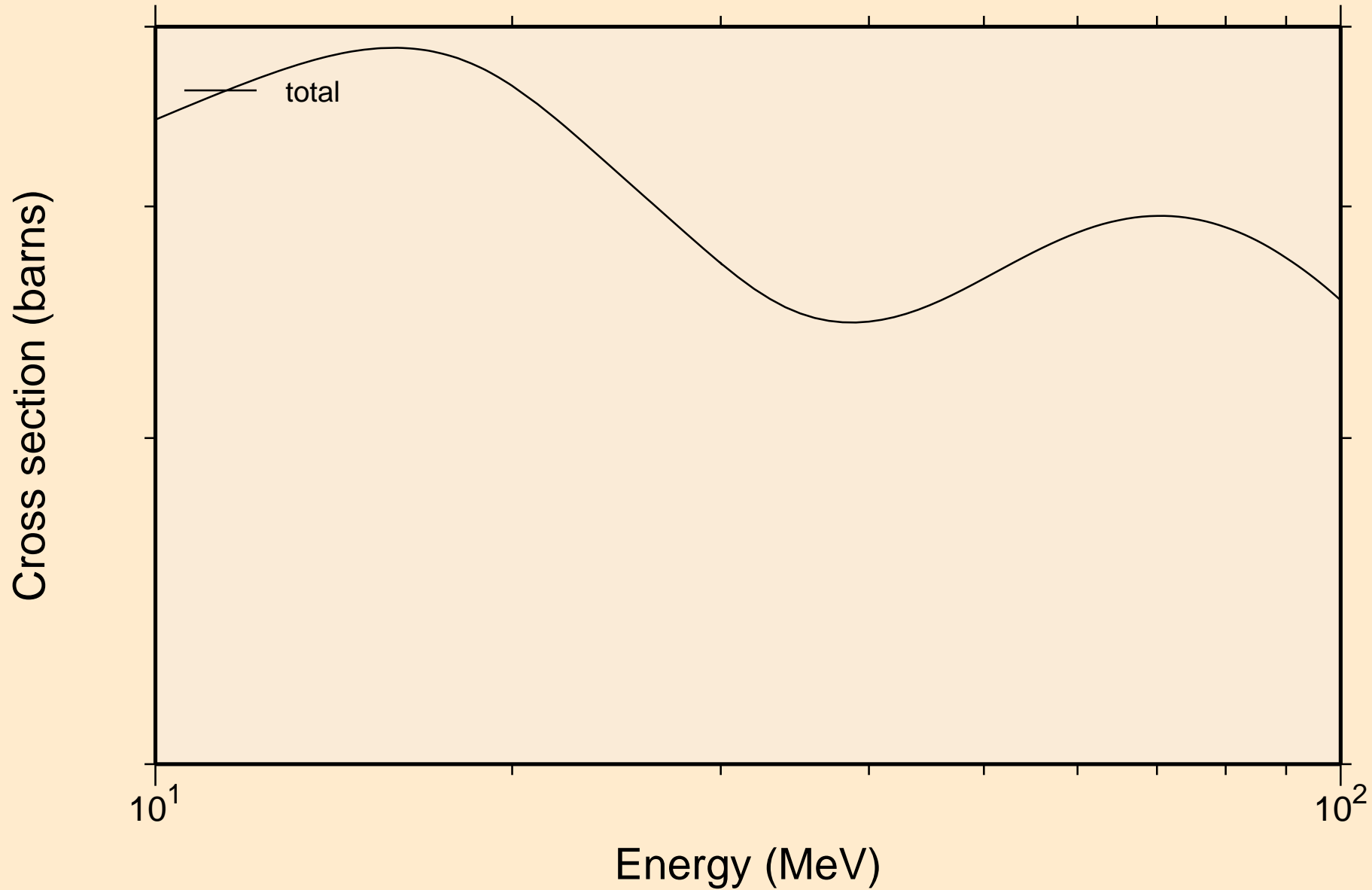
PR138M NRG TENDL-2015, AKONING
resonance total cross section



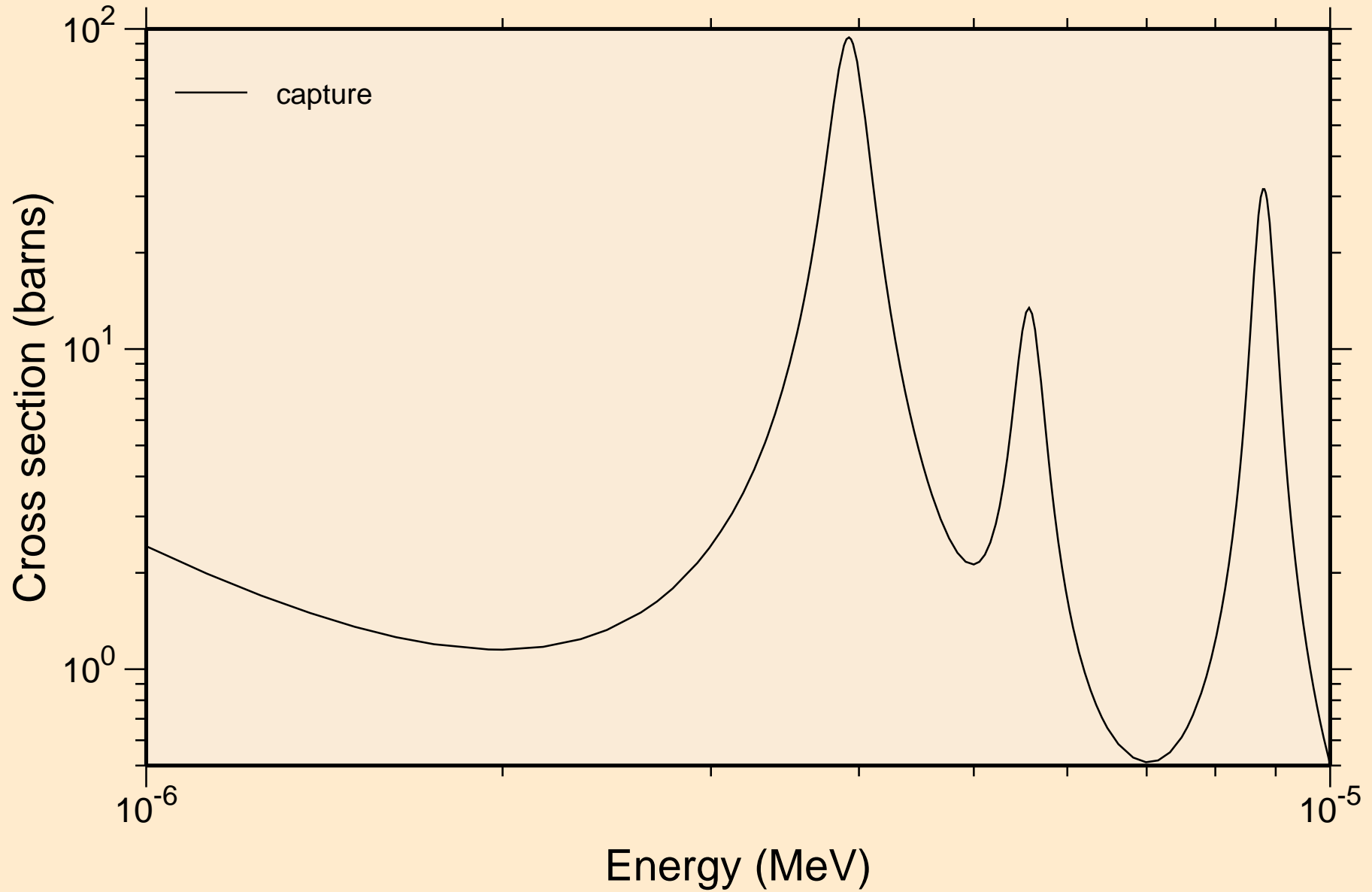
PR138M NRG TENDL-2015, AKONING
resonance total cross section



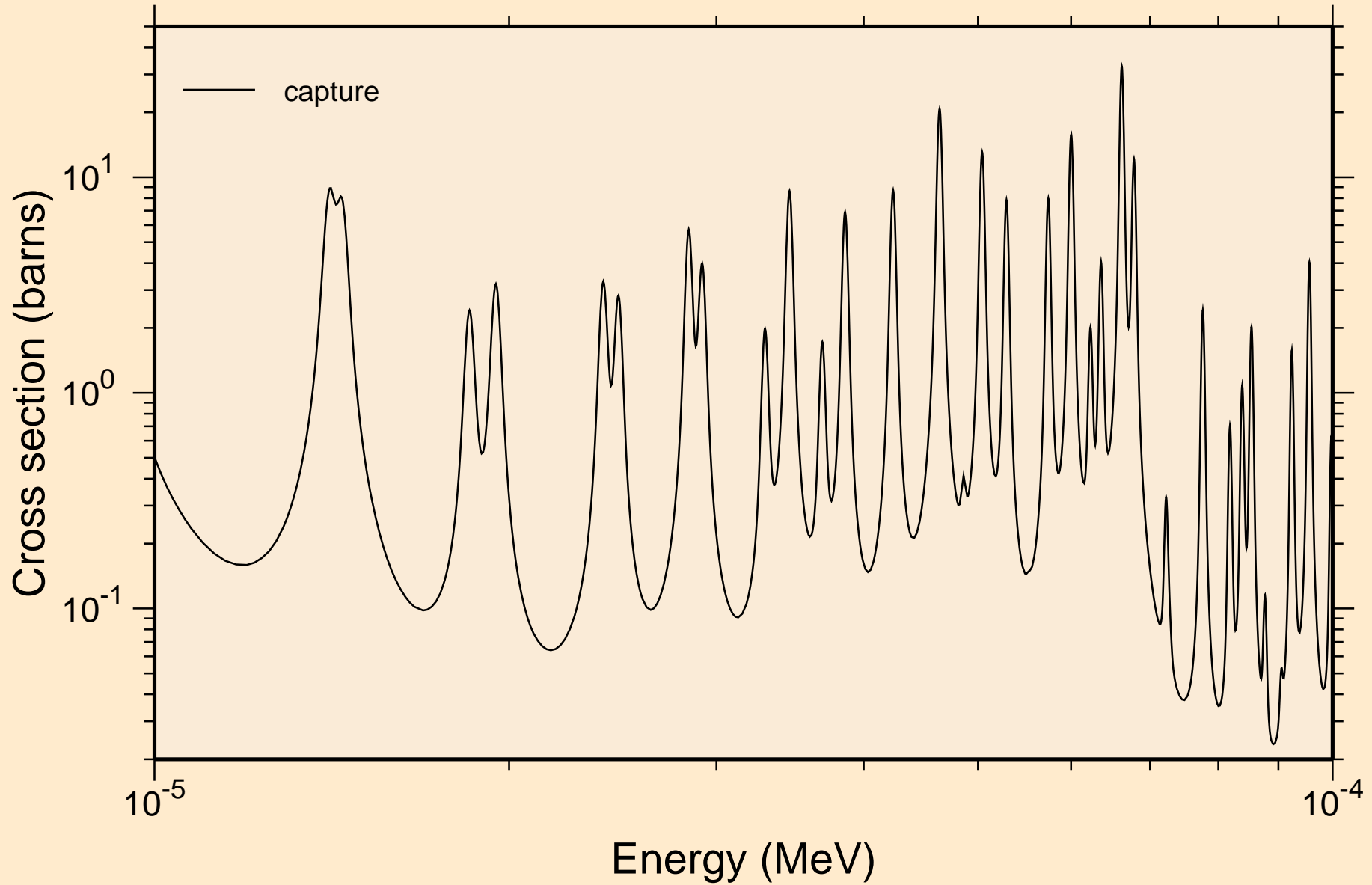
PR138M NRG TENDL-2015, AKONING
resonance total cross section



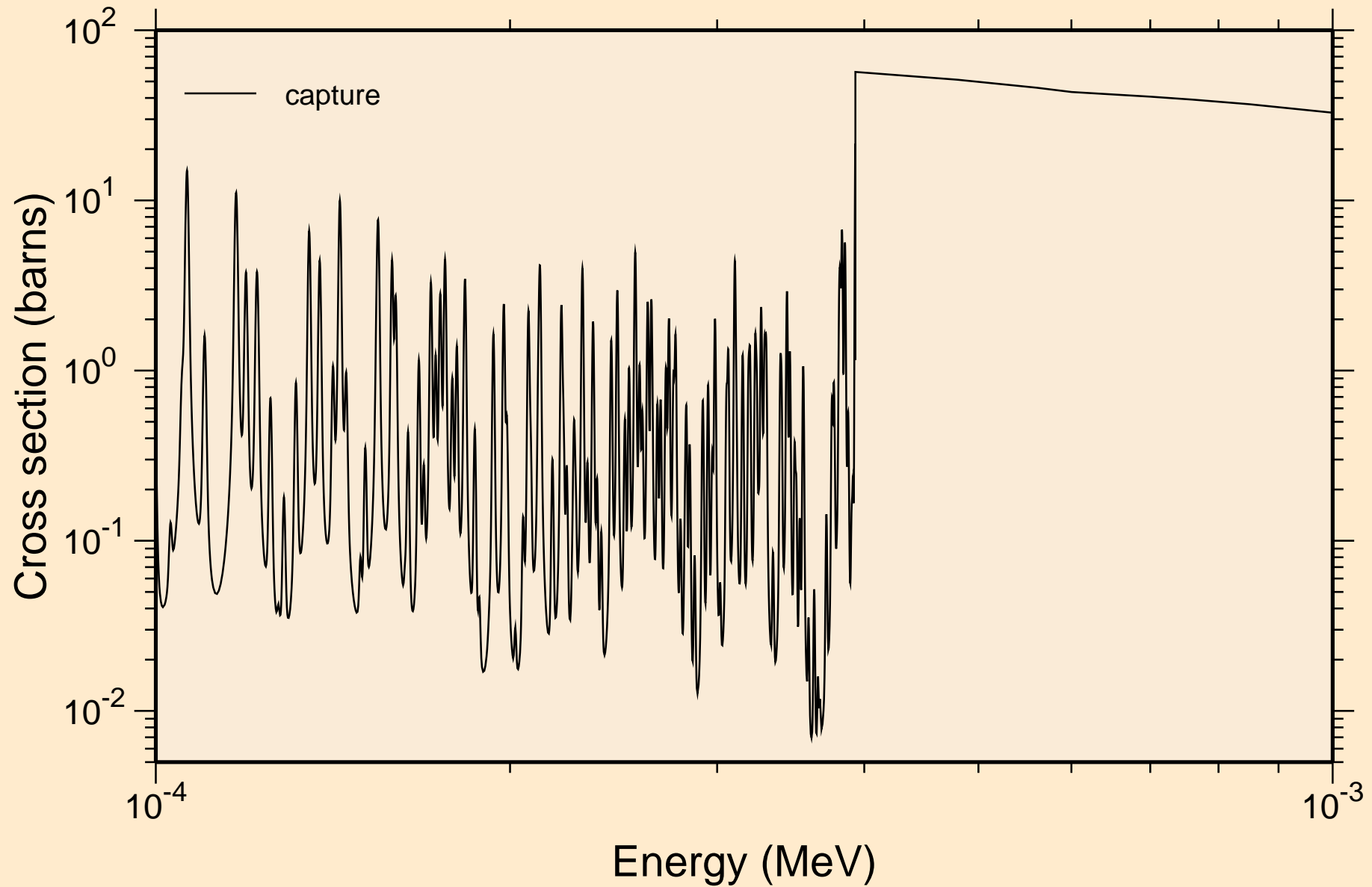
PR138M NRG TENDL-2015, AKONING
resonance absorption cross sections



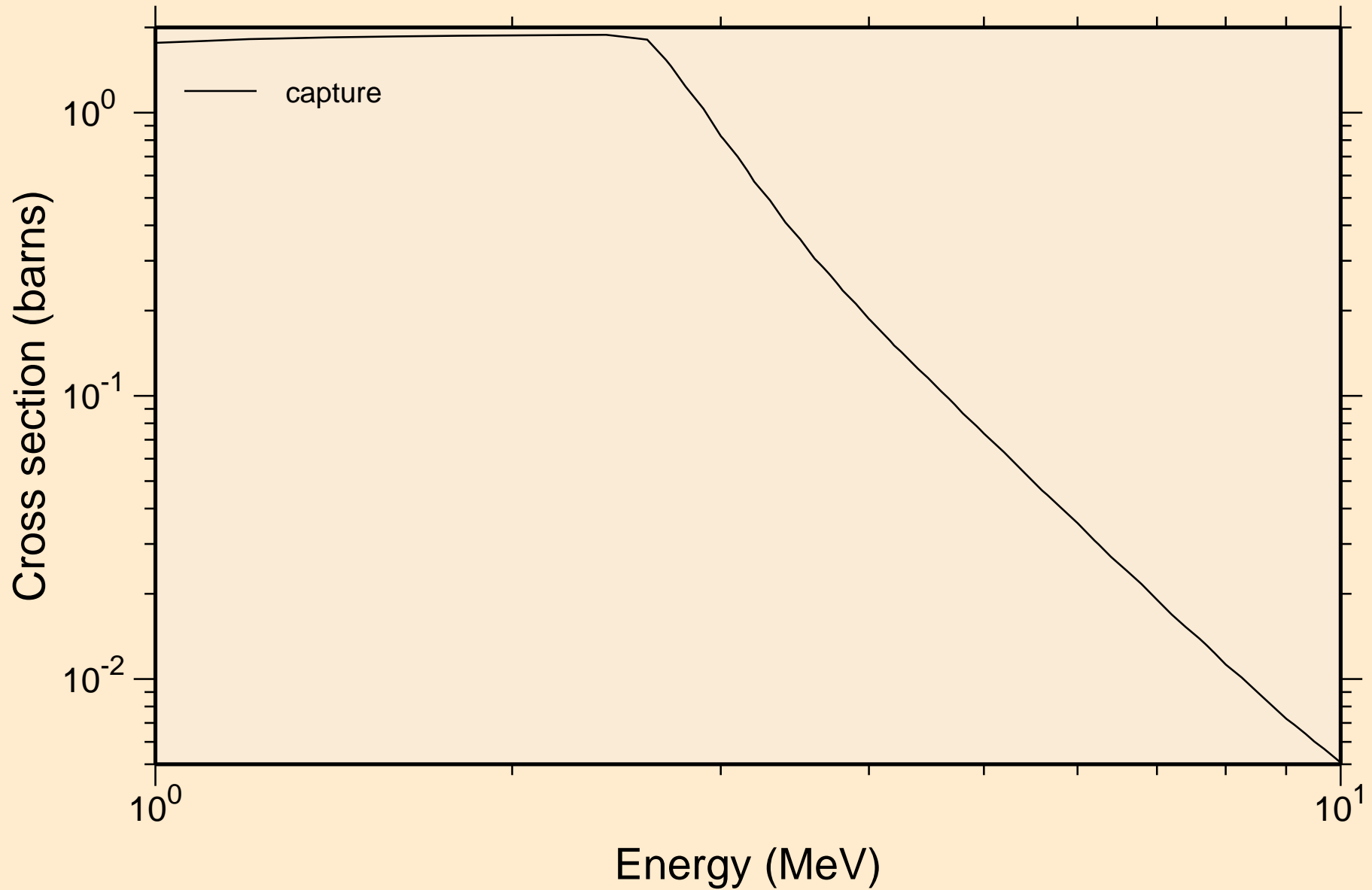
PR138M NRG TENDL-2015, AKONING
resonance absorption cross sections



PR138M NRG TENDL-2015, AKONING
resonance absorption cross sections

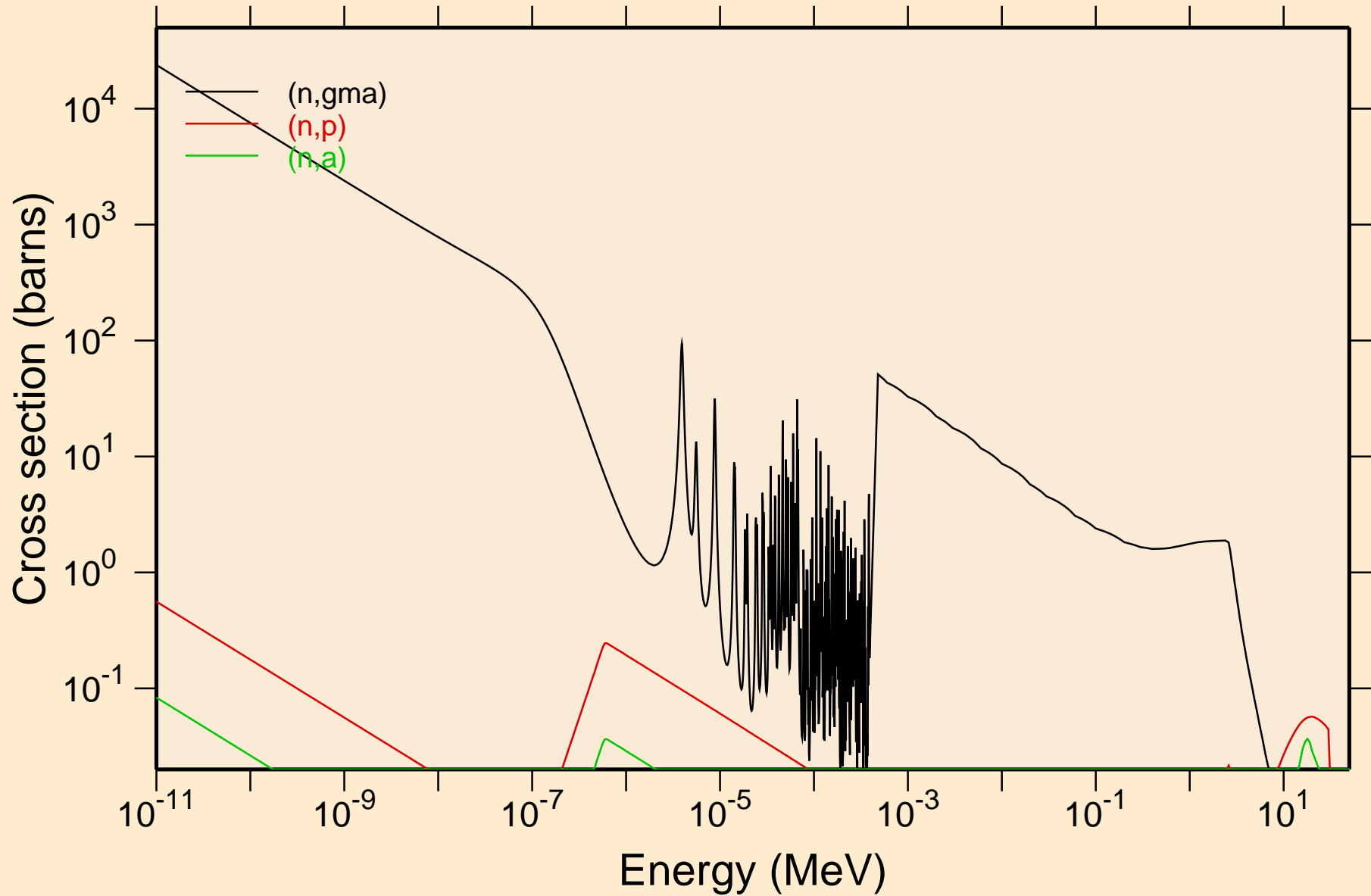


PR138M NRG TENDL-2015, AKONING
resonance absorption cross sections



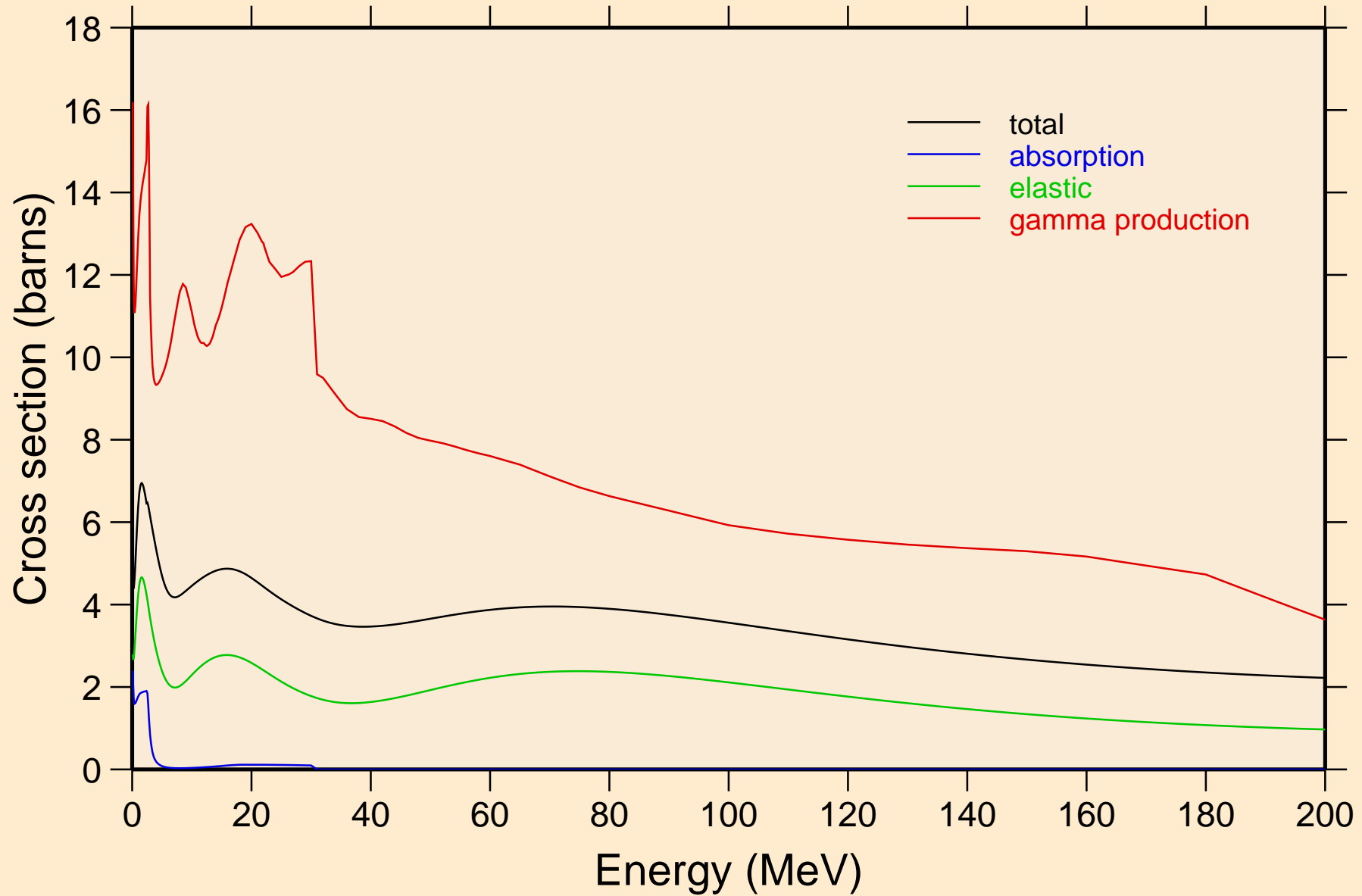
PR138M NRG TENDL-2015, AKONING

Non-threshold reactions



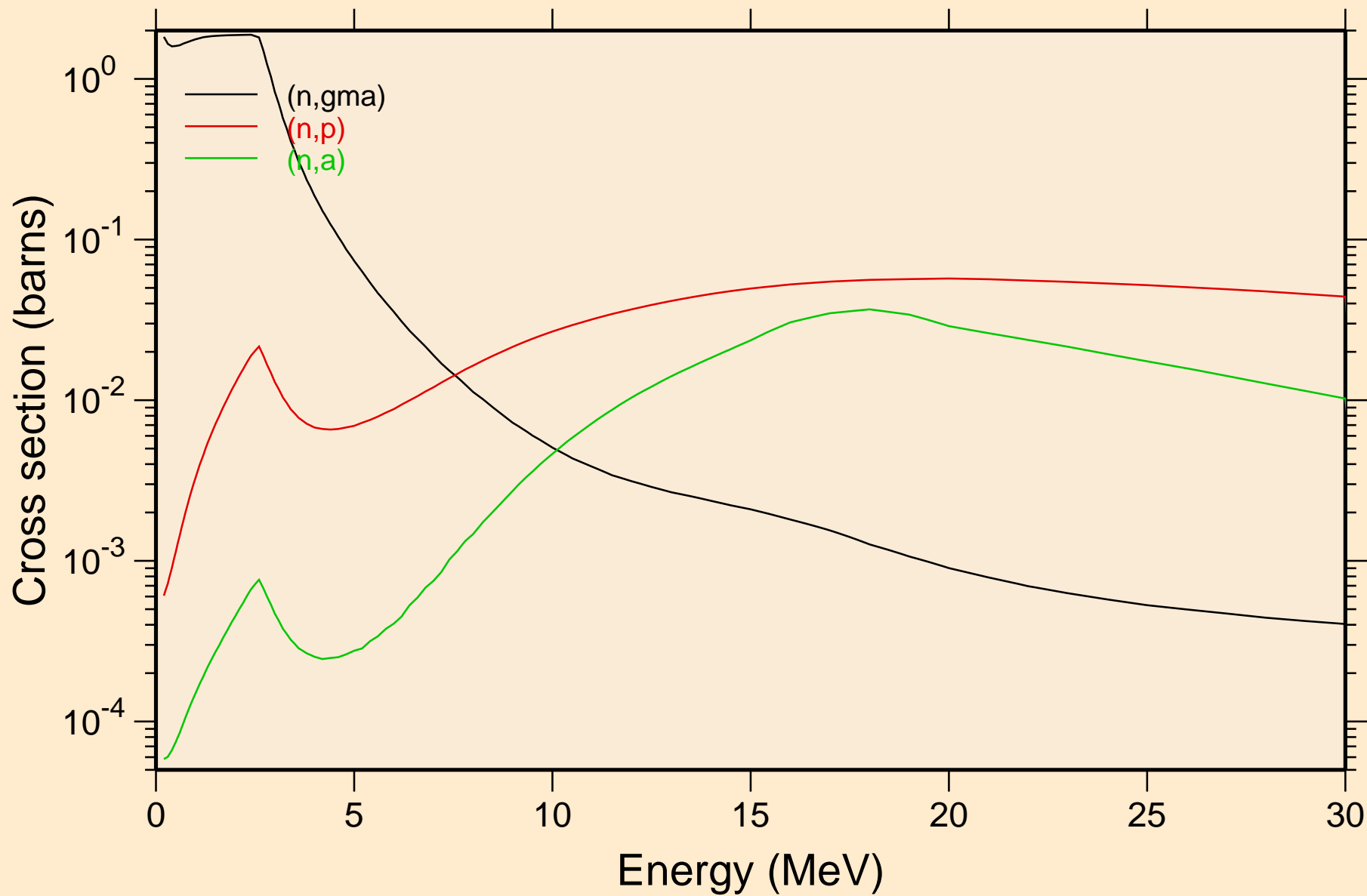
PR138M NRG TENDL-2015, AKONING

Principal cross sections

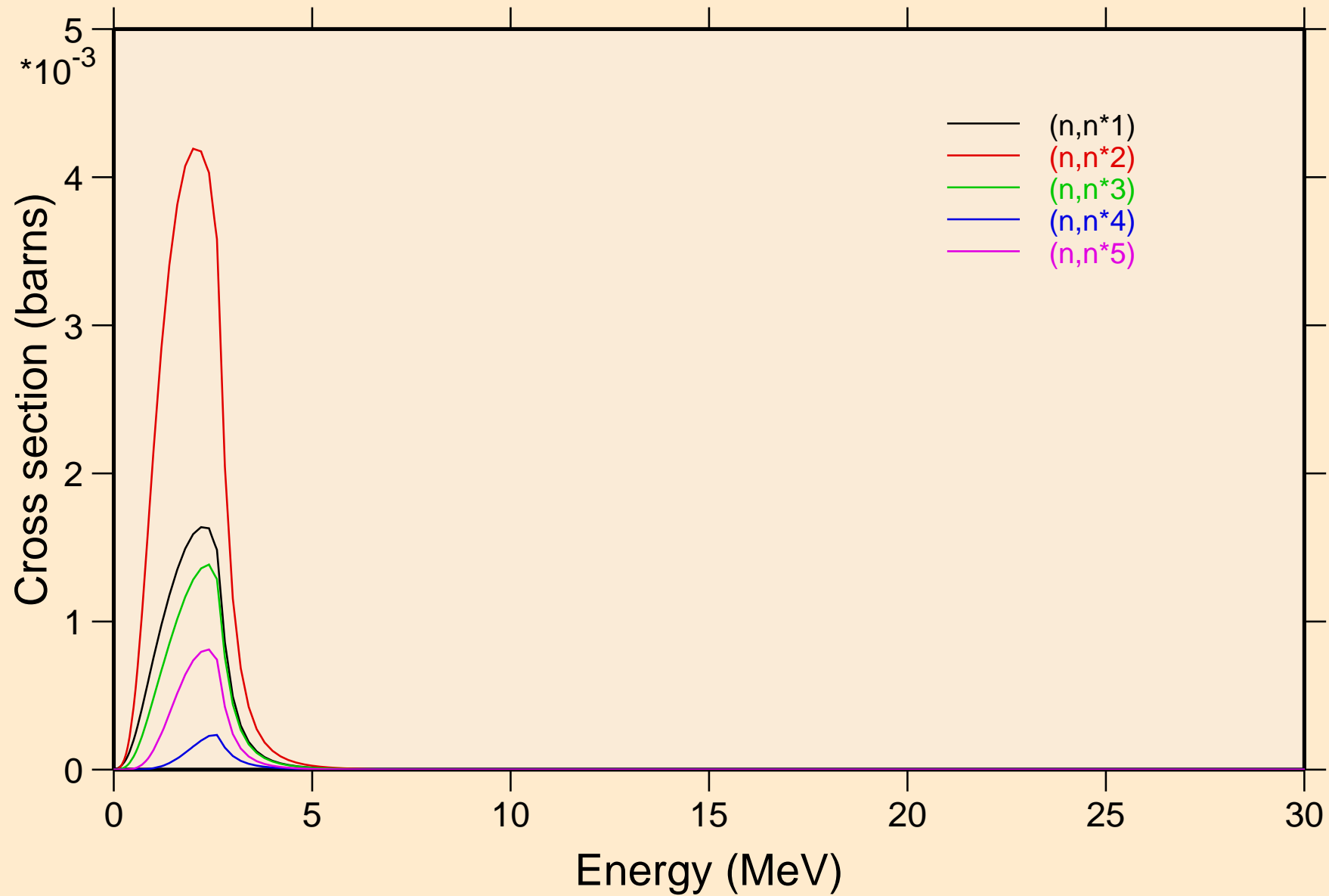


PR138M NRG TENDL-2015, AKONING

Non-threshold reactions

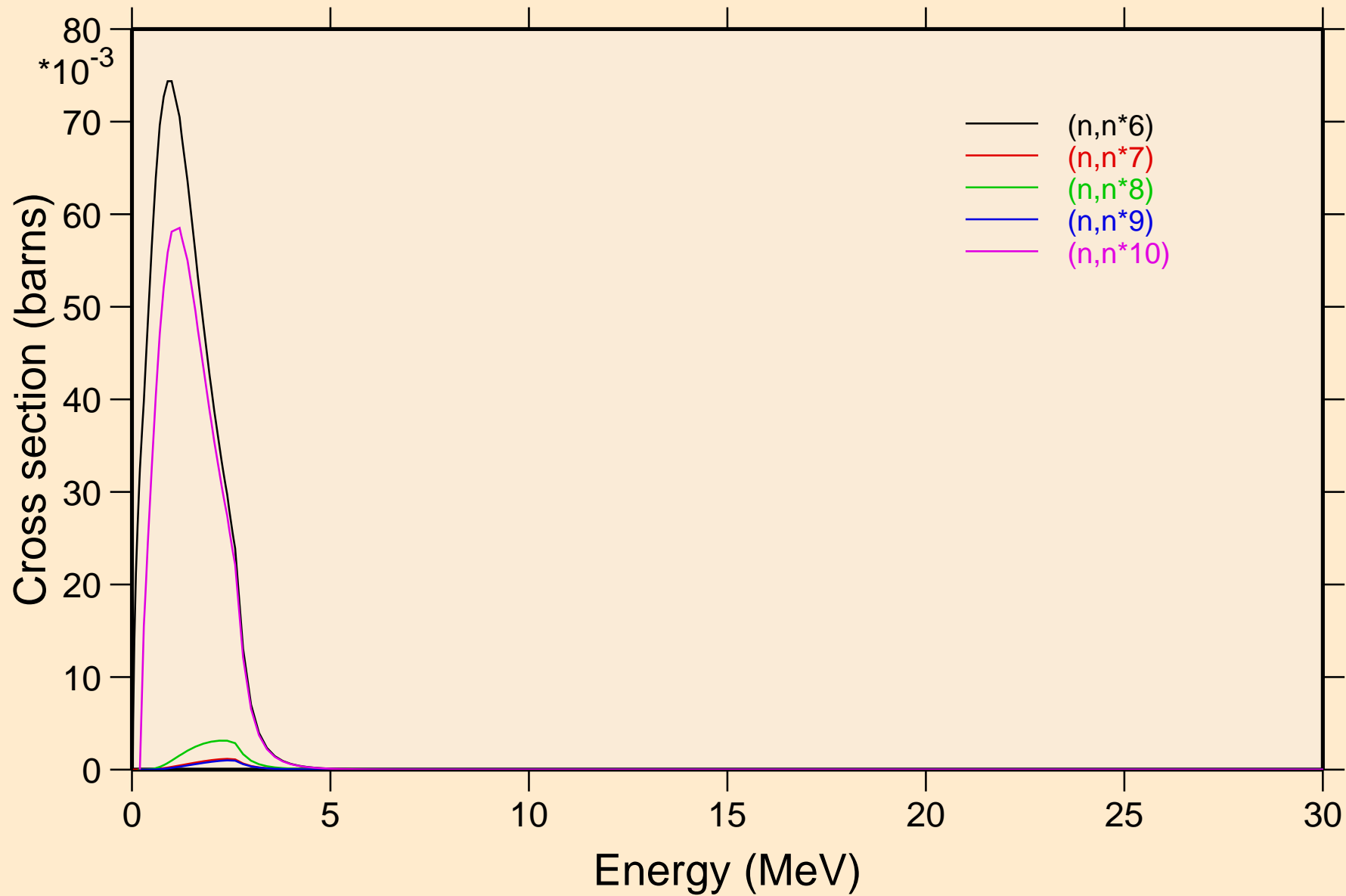


PR138M NRG TENDL-2015, AKONING
Inelastic levels

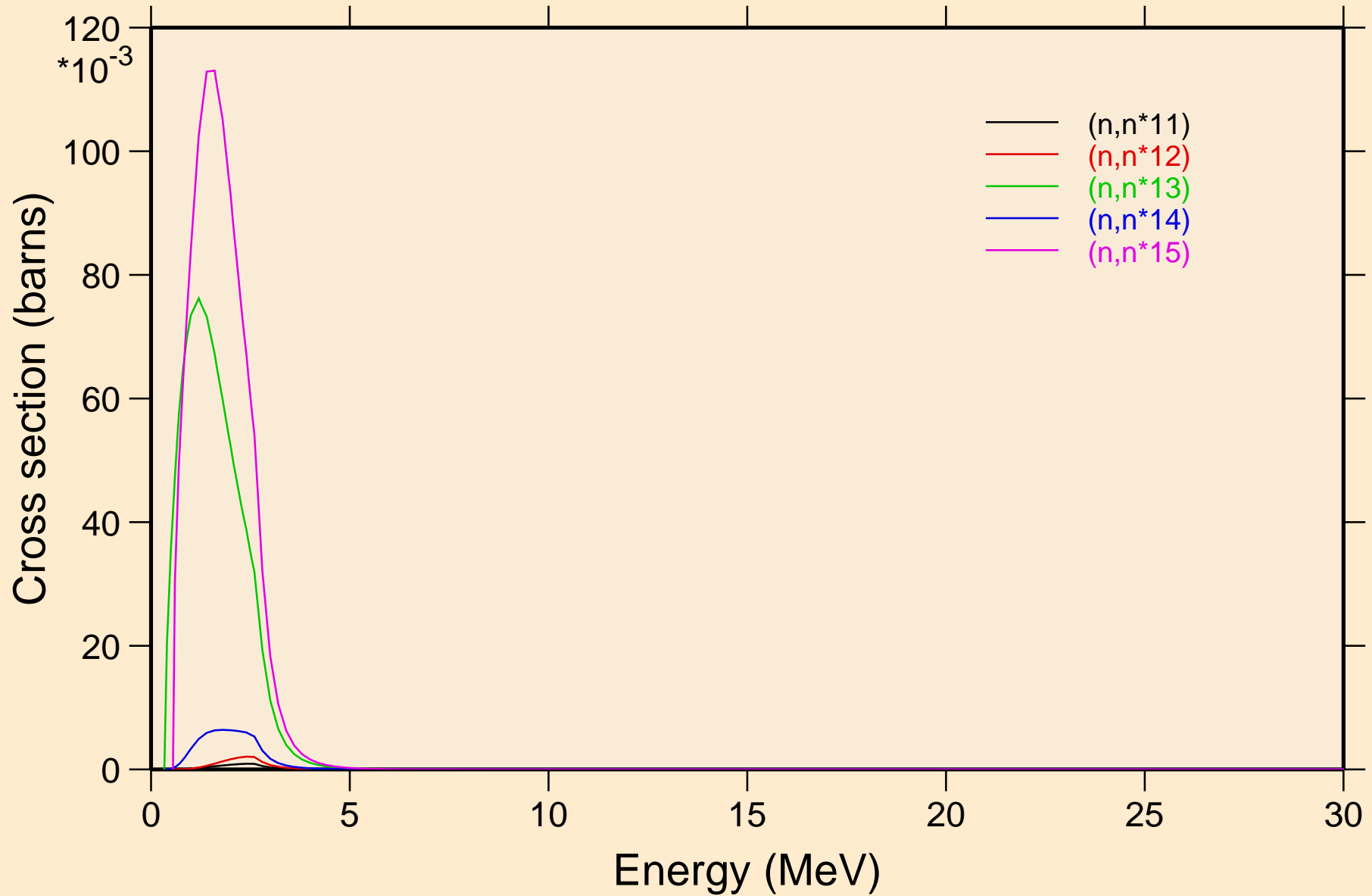


PR138M NRG TENDL-2015, AKONING

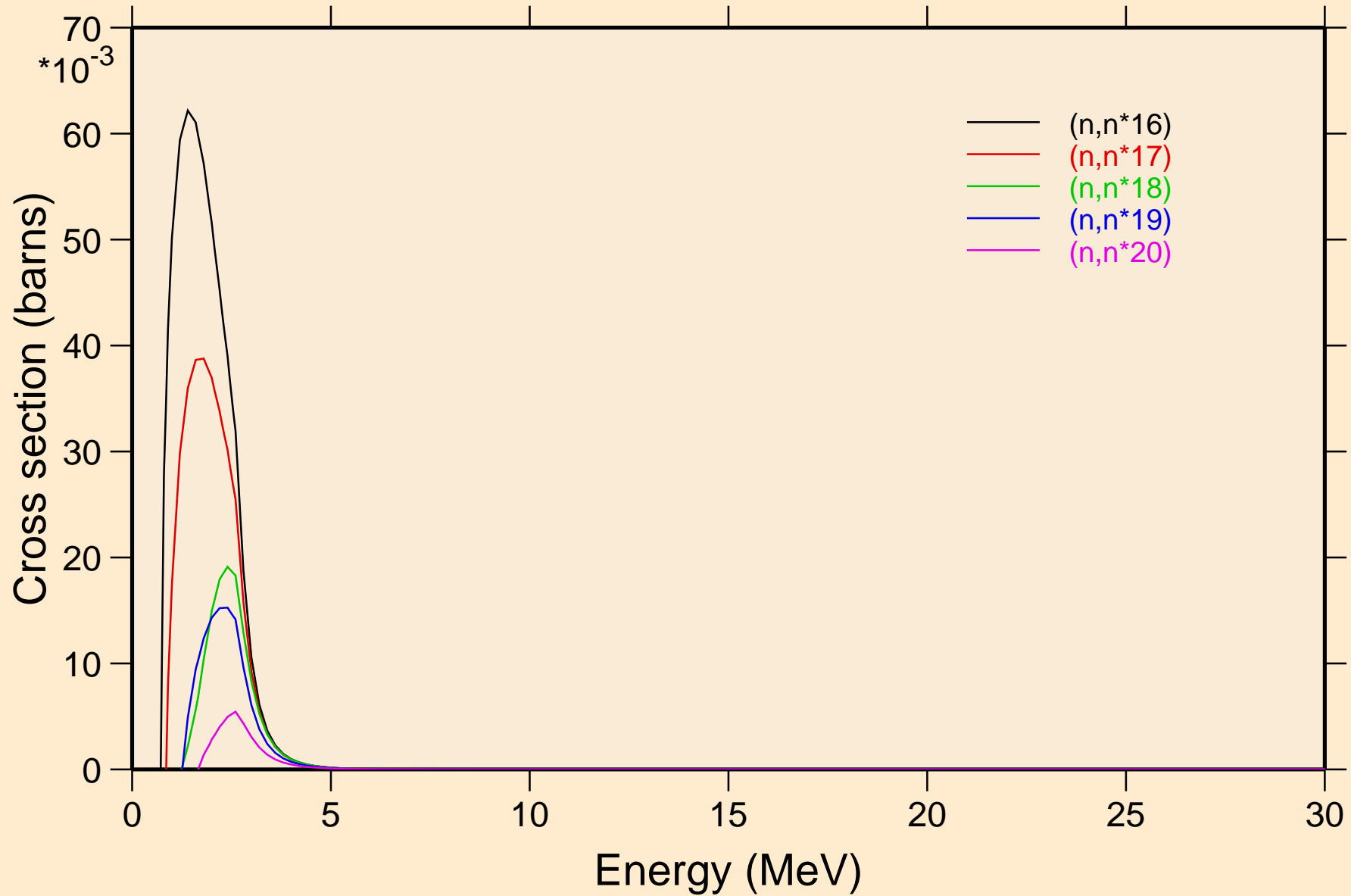
Inelastic levels



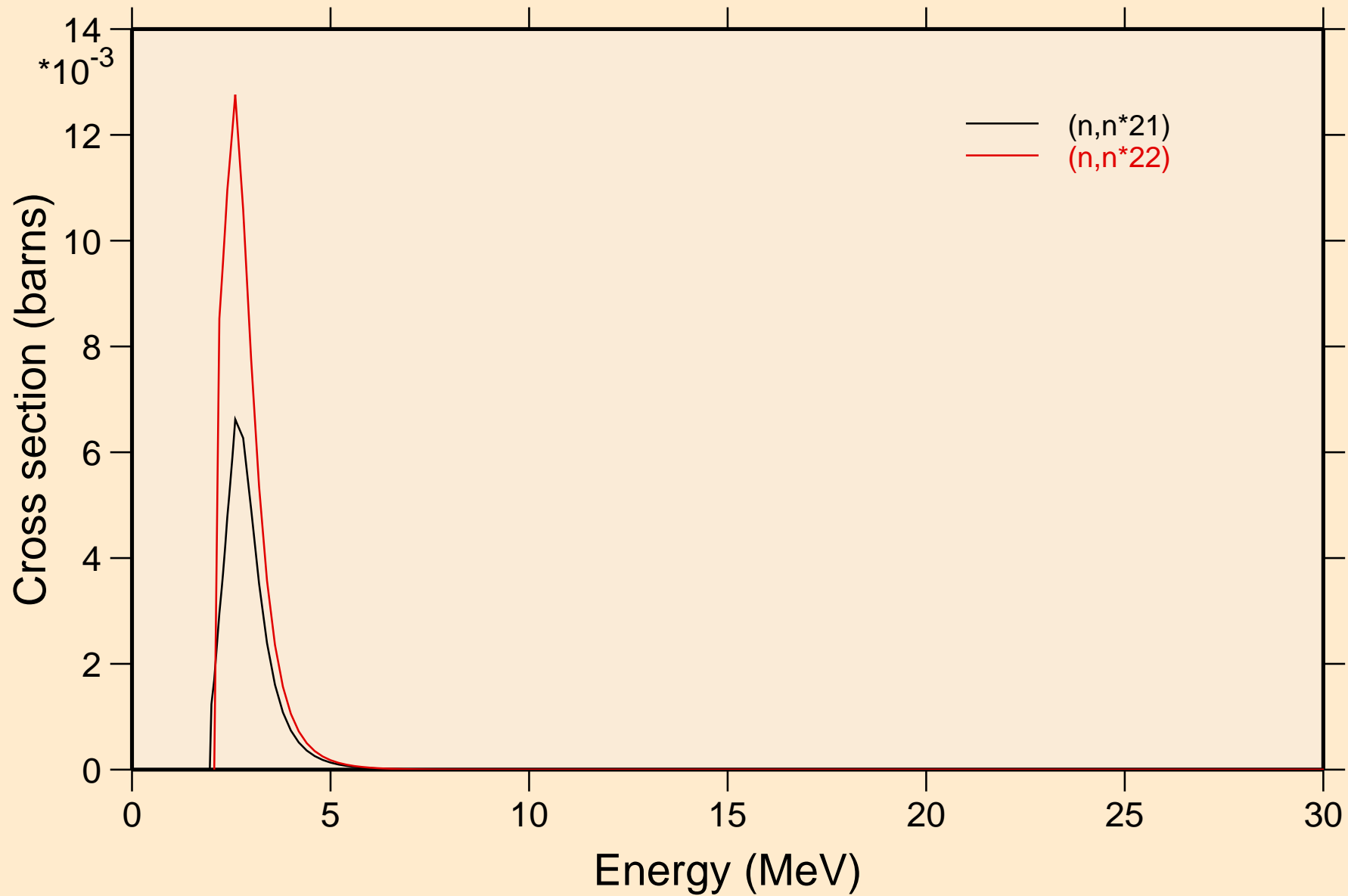
PR138M NRG TENDL-2015, AKONING
Inelastic levels



PR138M NRG TENDL-2015, AKONING
Inelastic levels

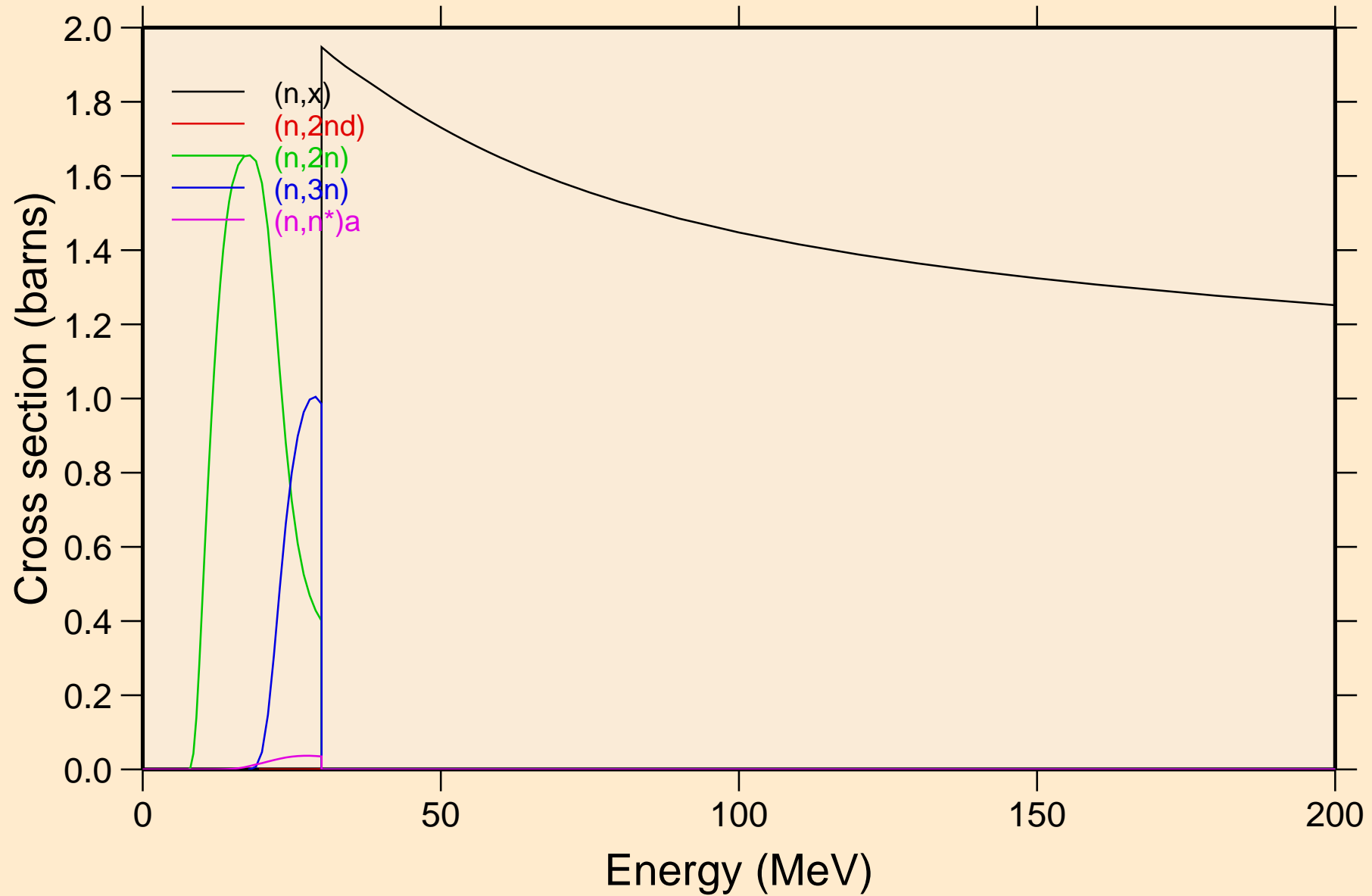


PR138M NRG TENDL-2015, AKONING
Inelastic levels



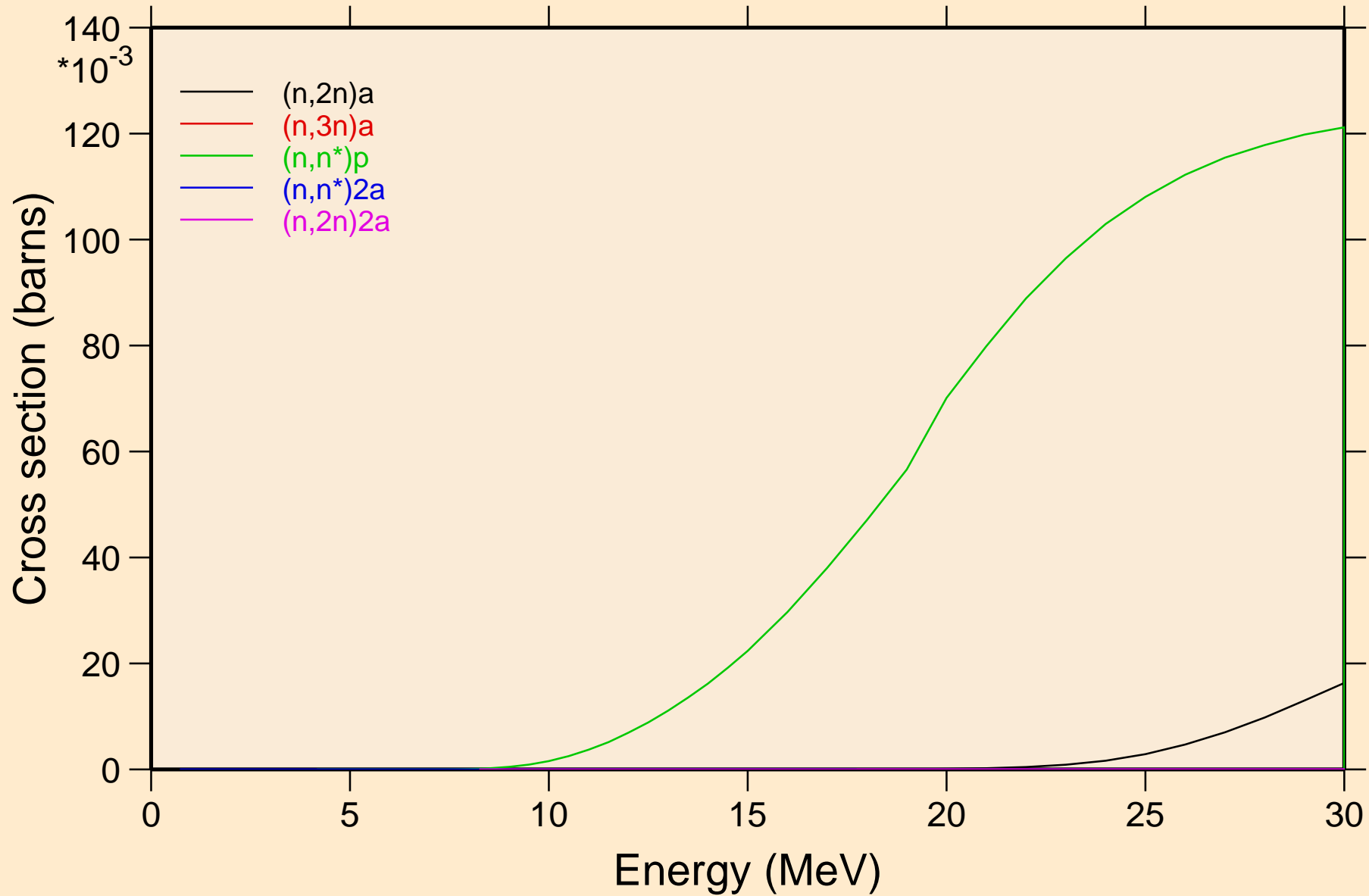
PR138M NRG TENDL-2015, AKONING

Threshold reactions



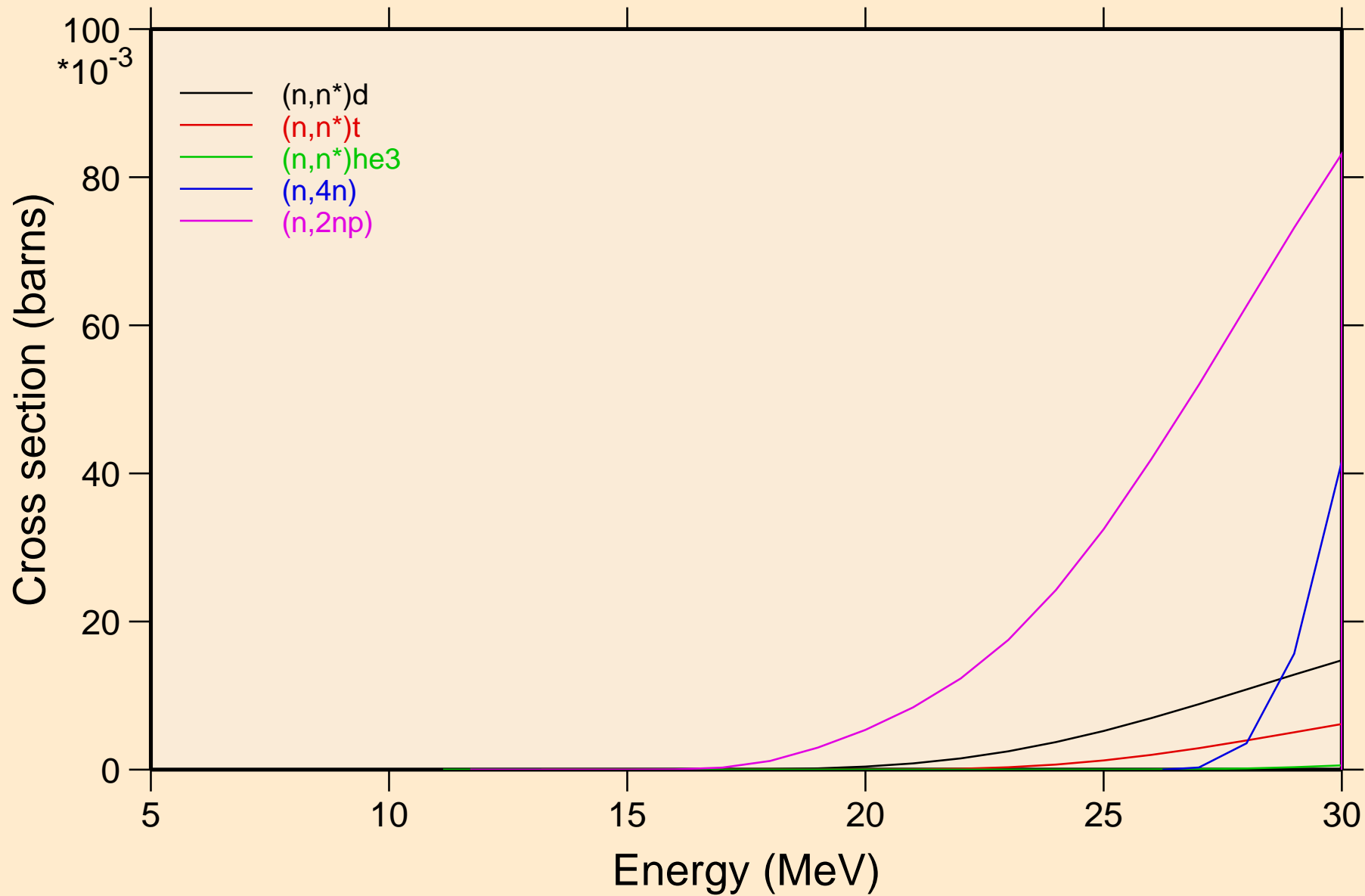
PR138M NRG TENDL-2015, AKONING

Threshold reactions



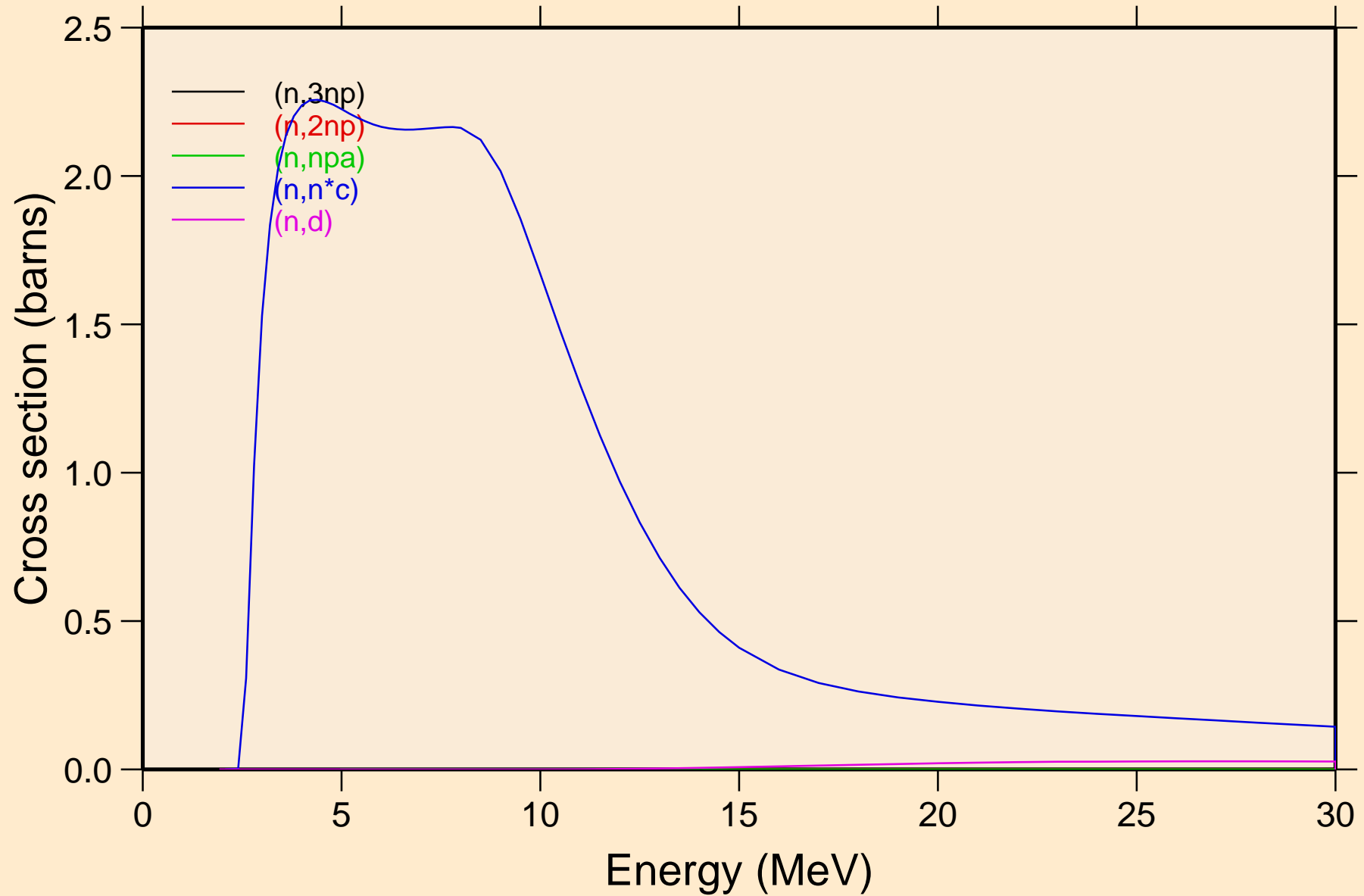
PR138M NRG TENDL-2015, AKONING

Threshold reactions



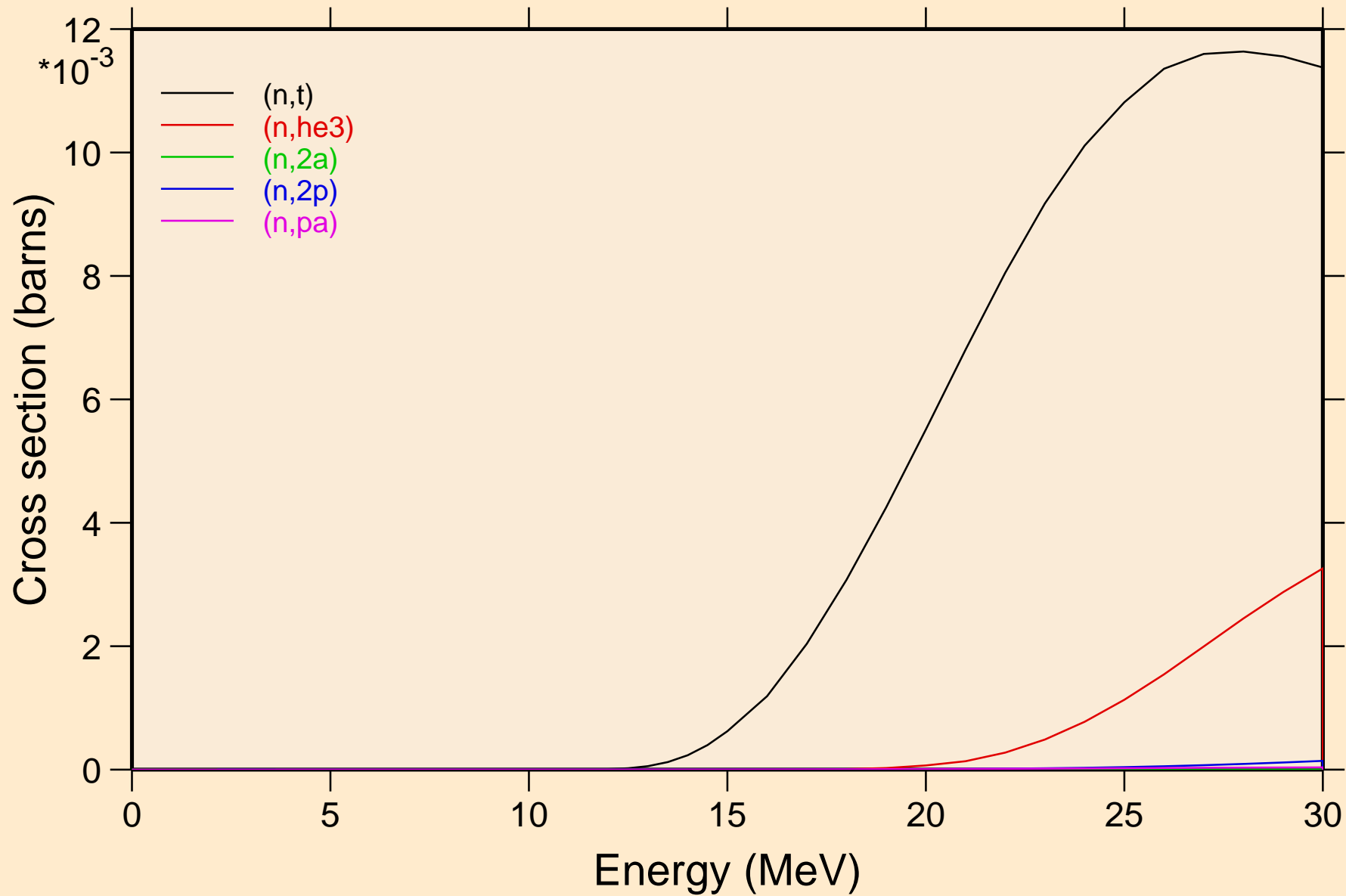
PR138M NRG TENDL-2015, AKONING

Threshold reactions



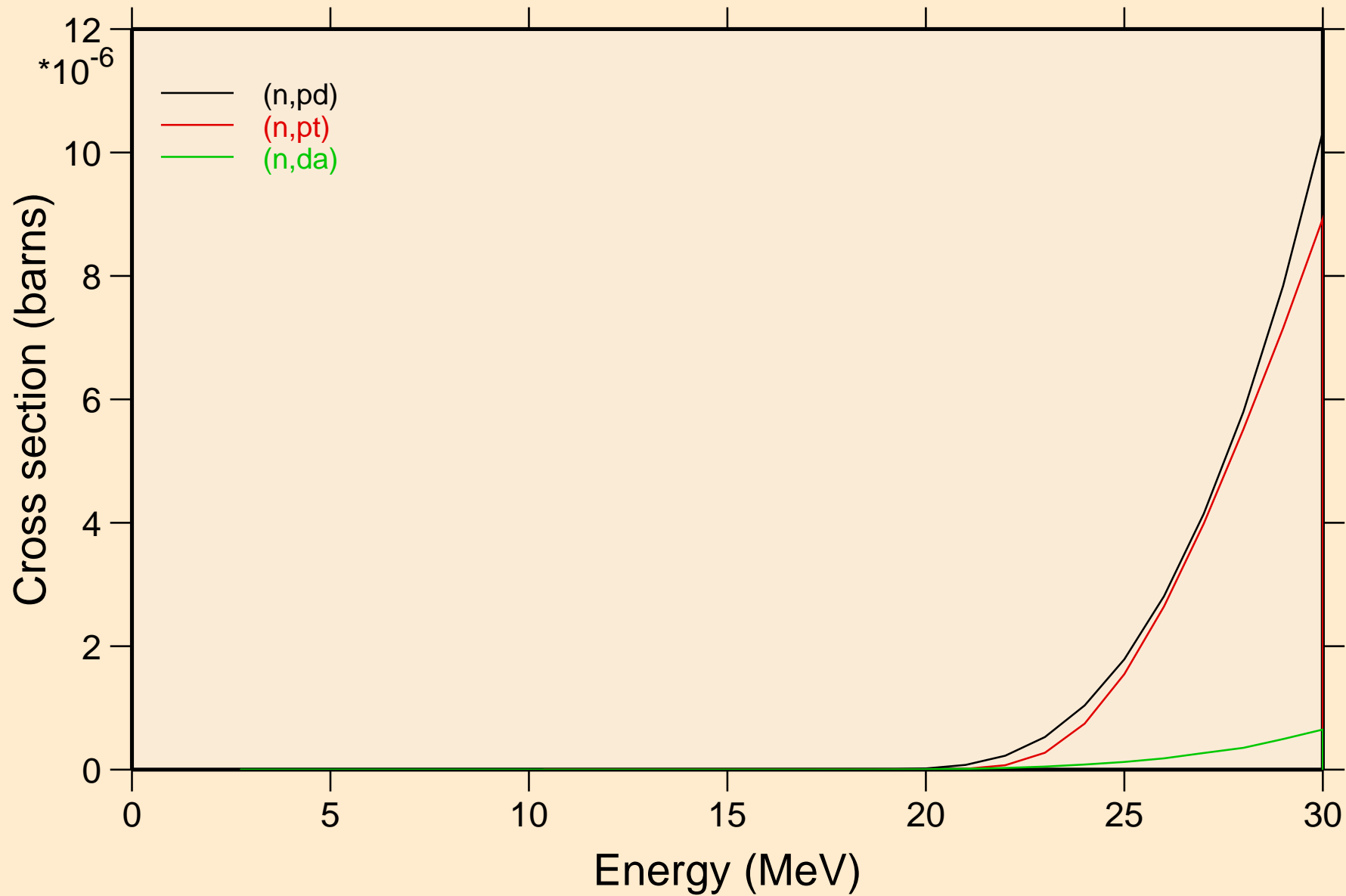
PR138M NRG TENDL-2015, AKONING

Threshold reactions

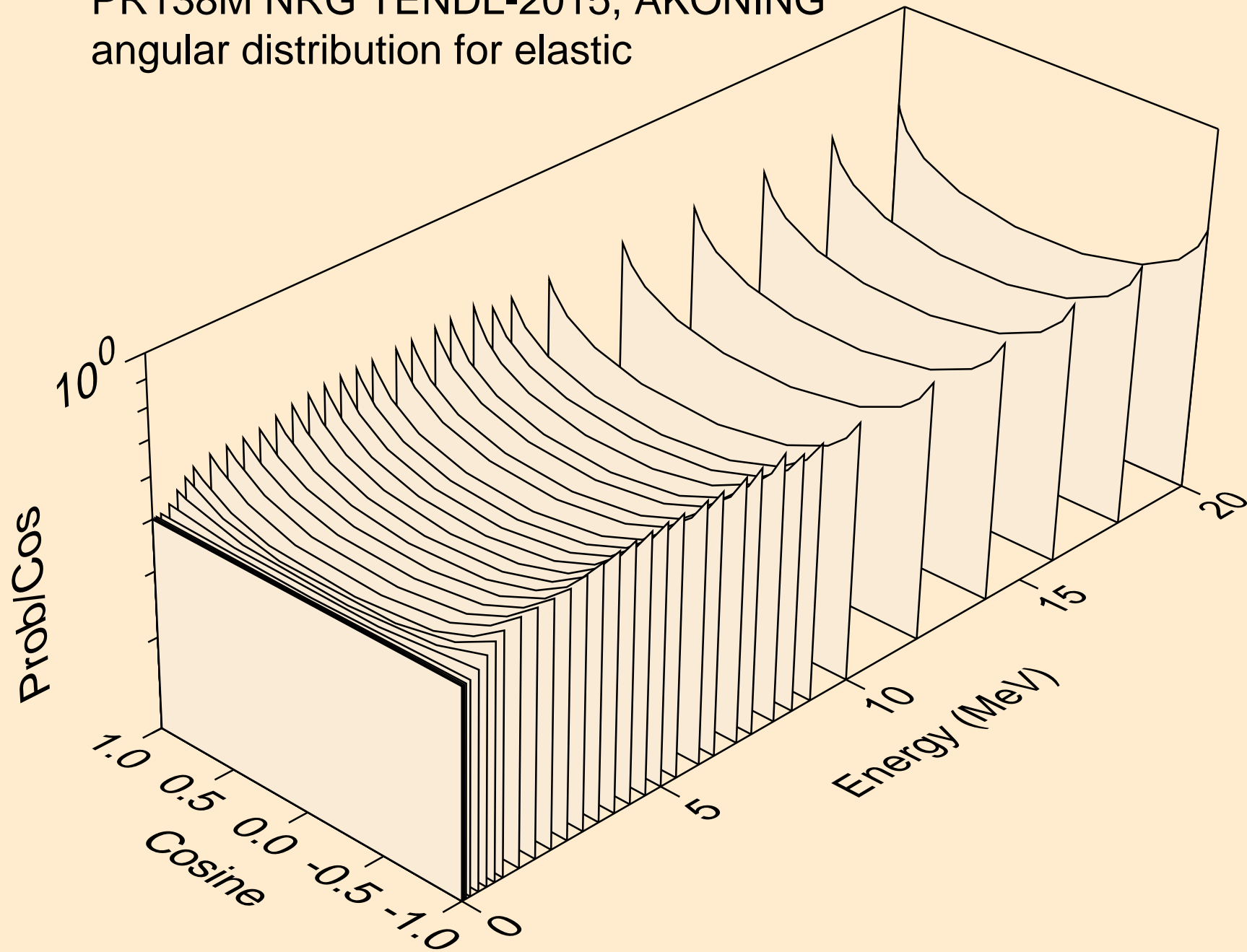


PR138M NRG TENDL-2015, AKONING

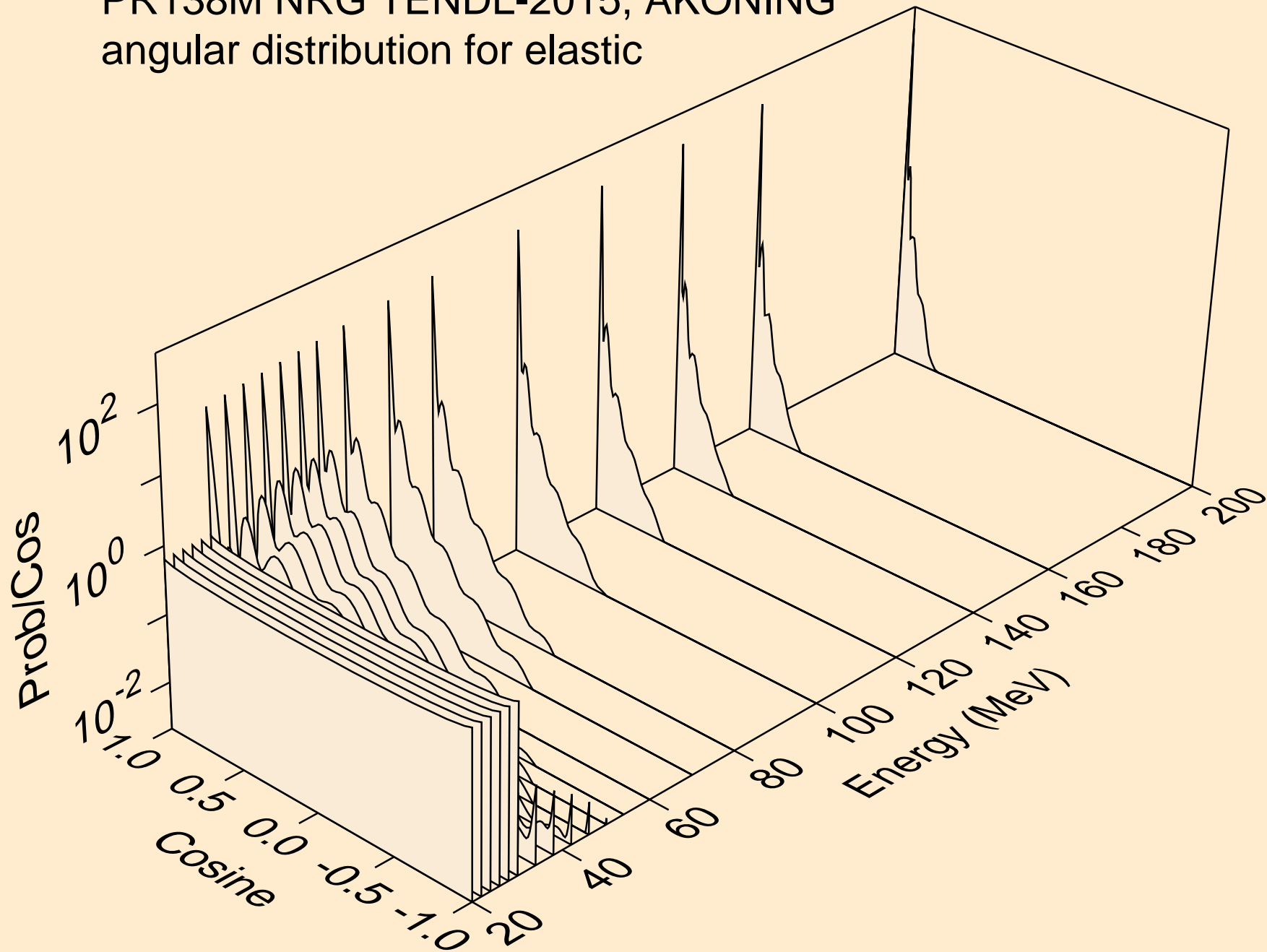
Threshold reactions



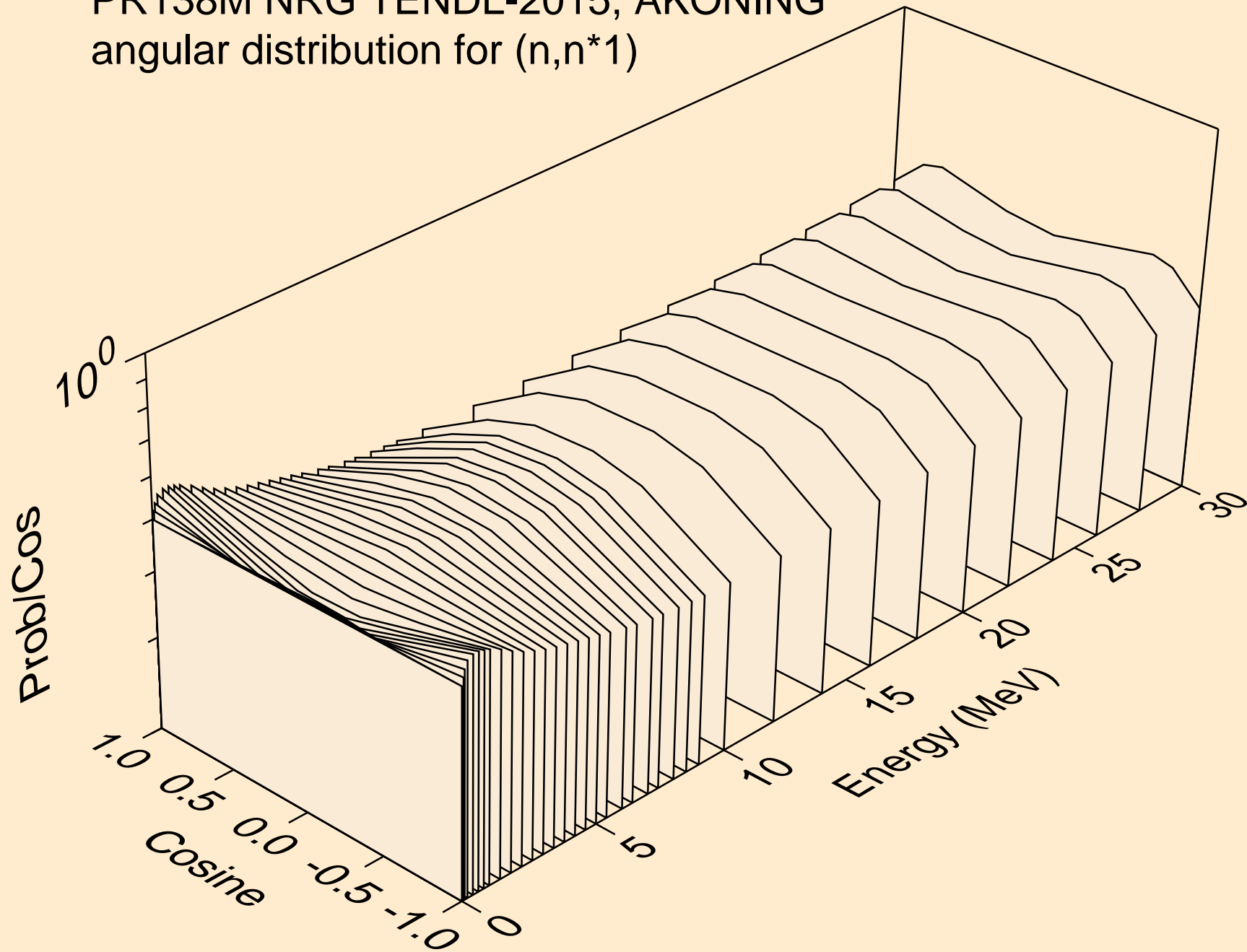
PR138M NRG TENDL-2015, AKONING
angular distribution for elastic



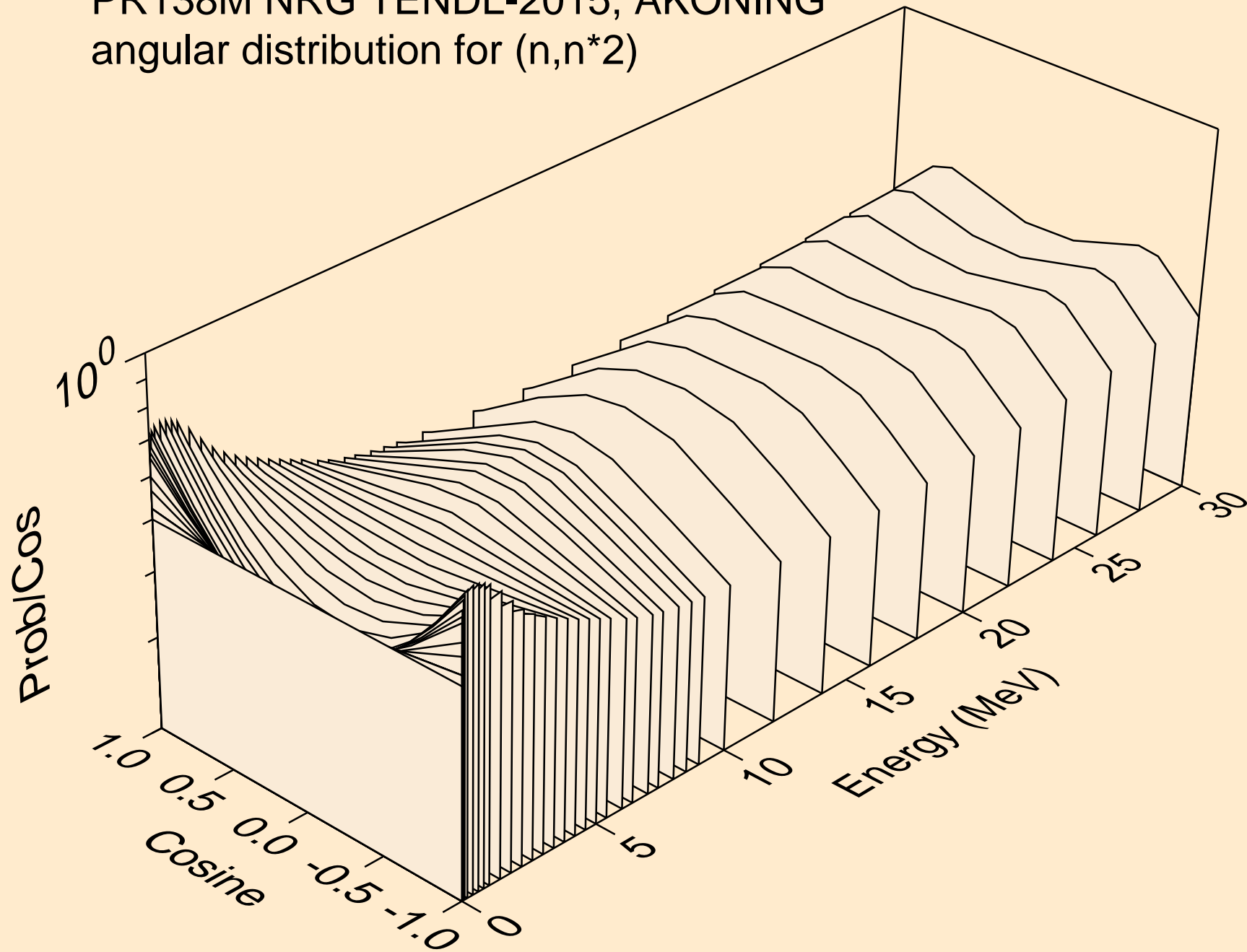
PR138M NRG TENDL-2015, AKONING
angular distribution for elastic



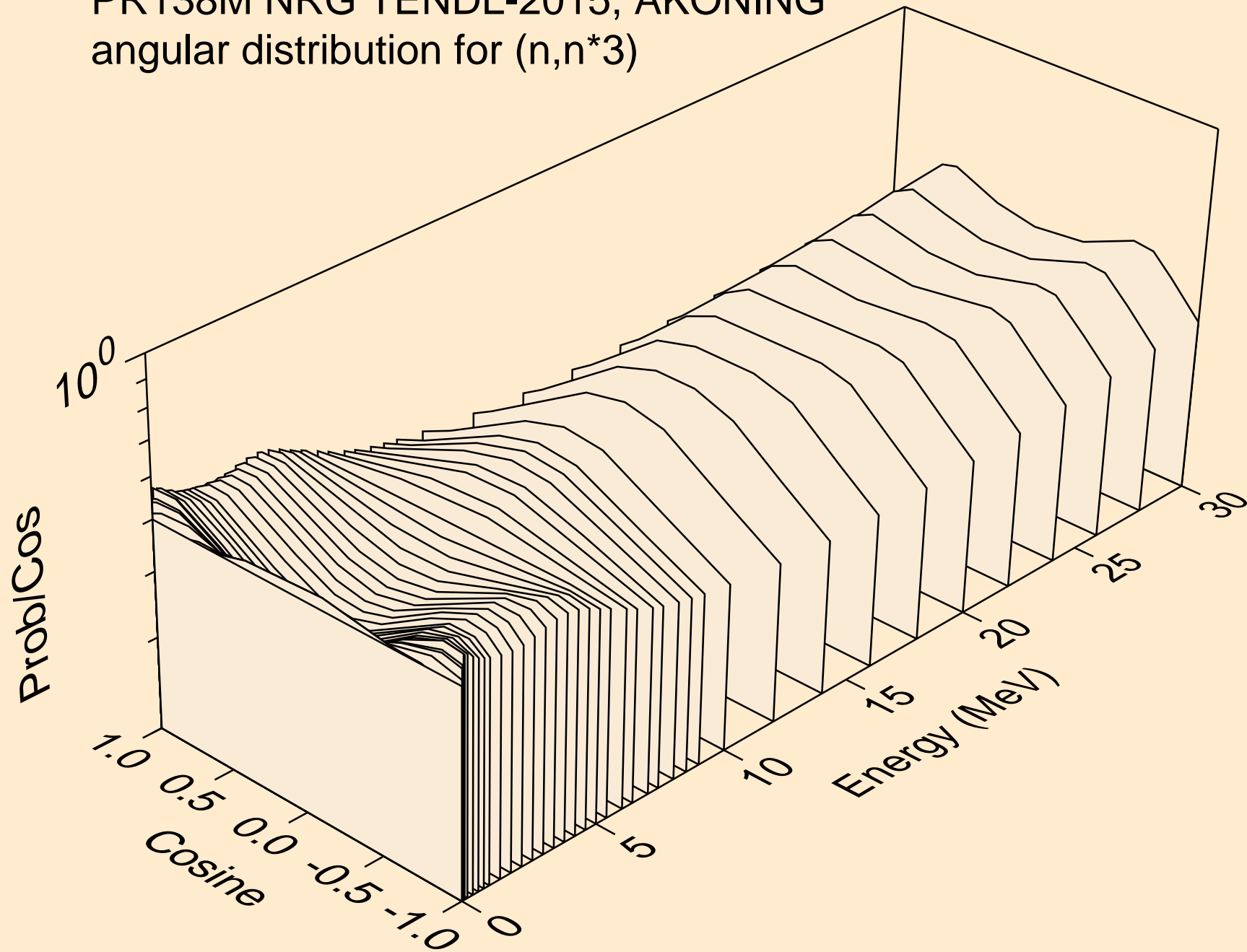
PR138M NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



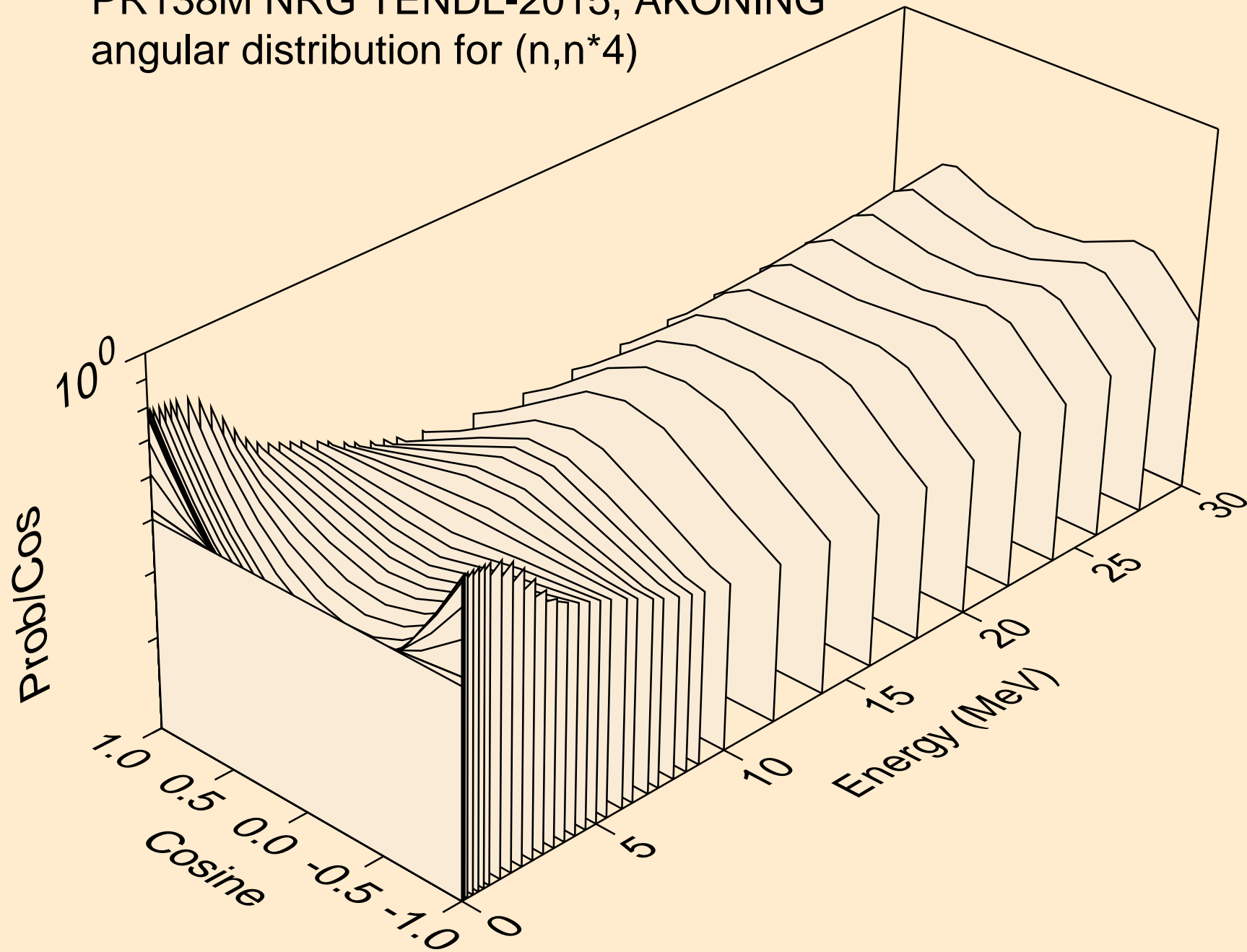
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angular distribution for (n,n*2)



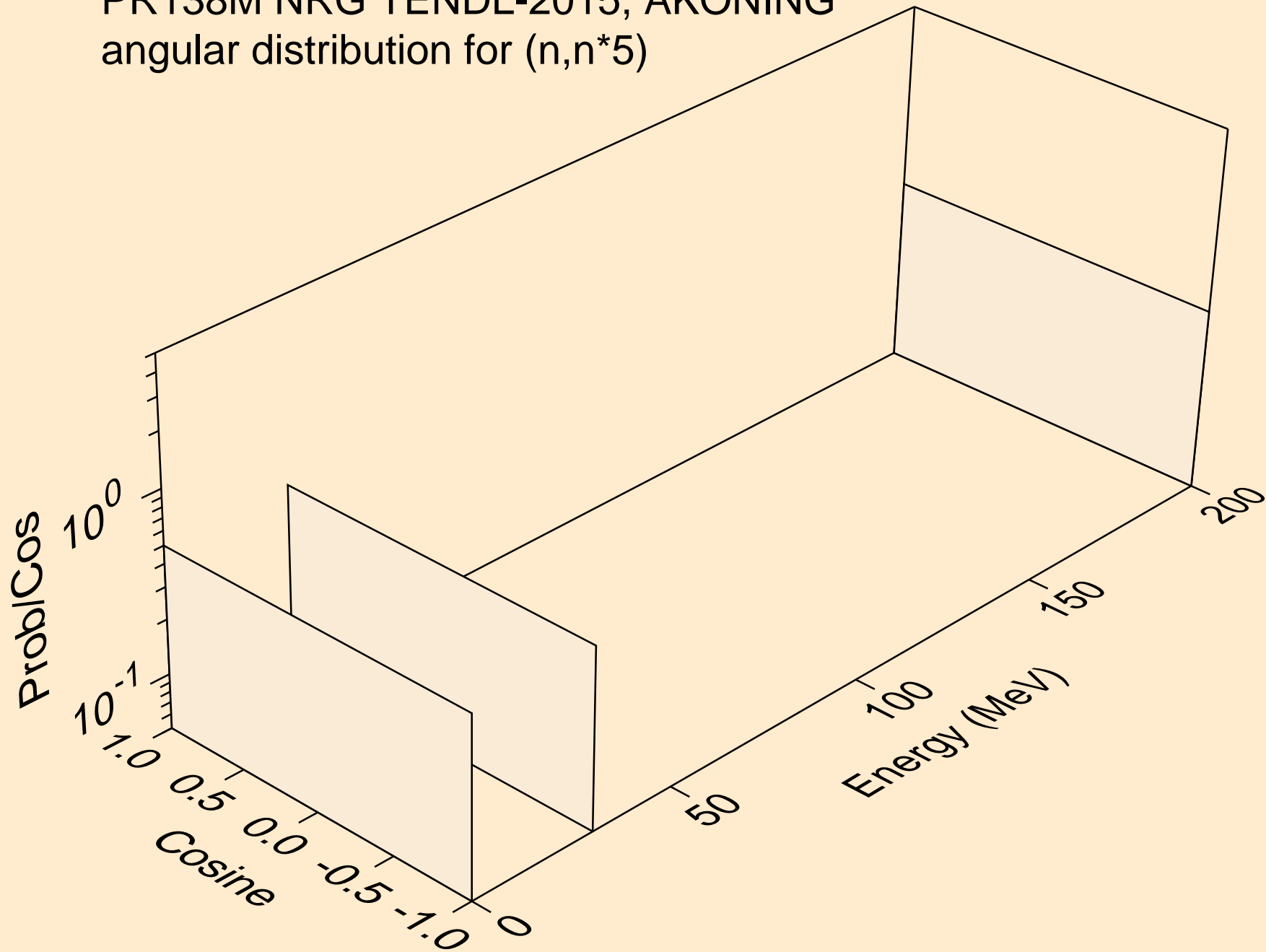
PR138M NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



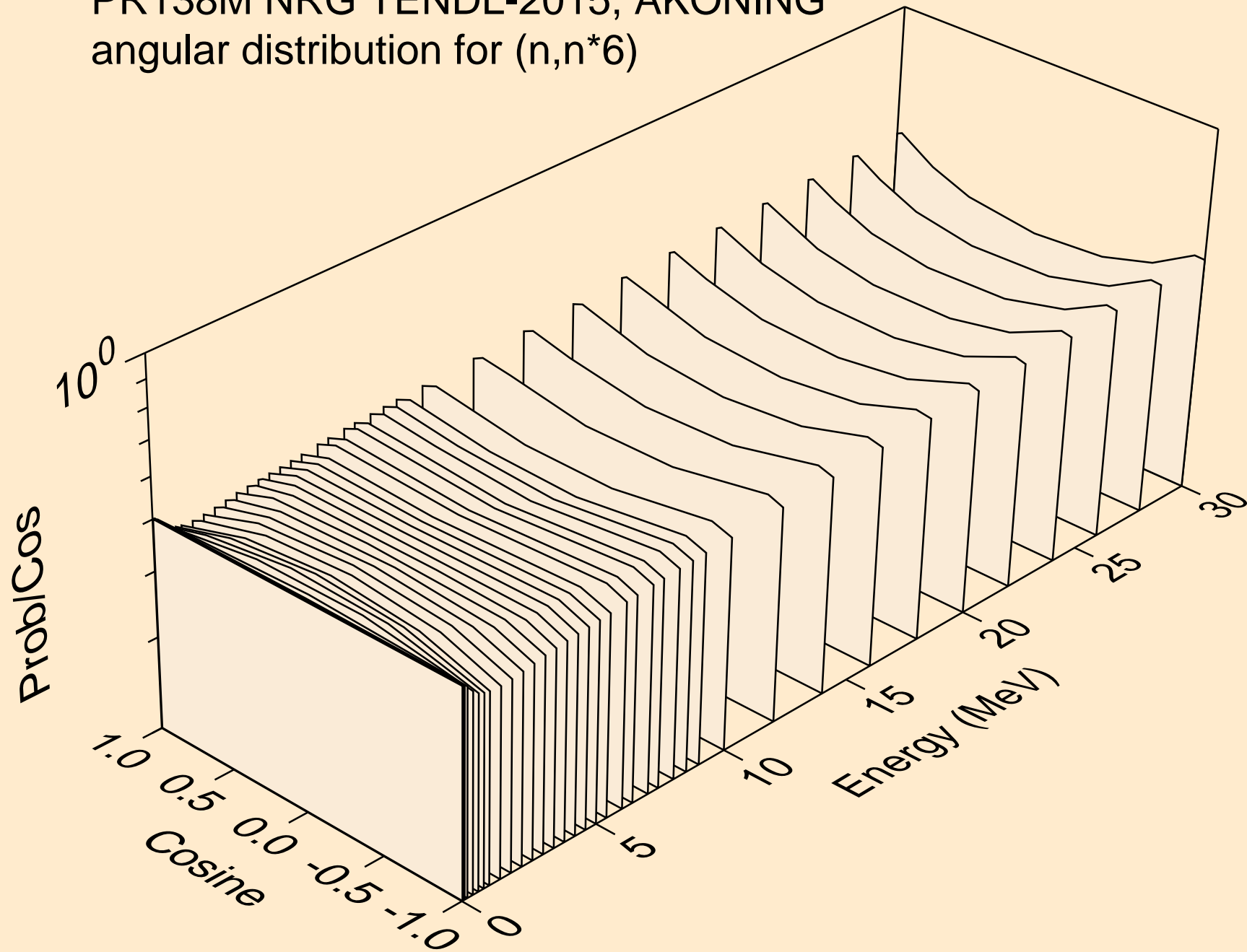
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angular distribution for (n,n*4)



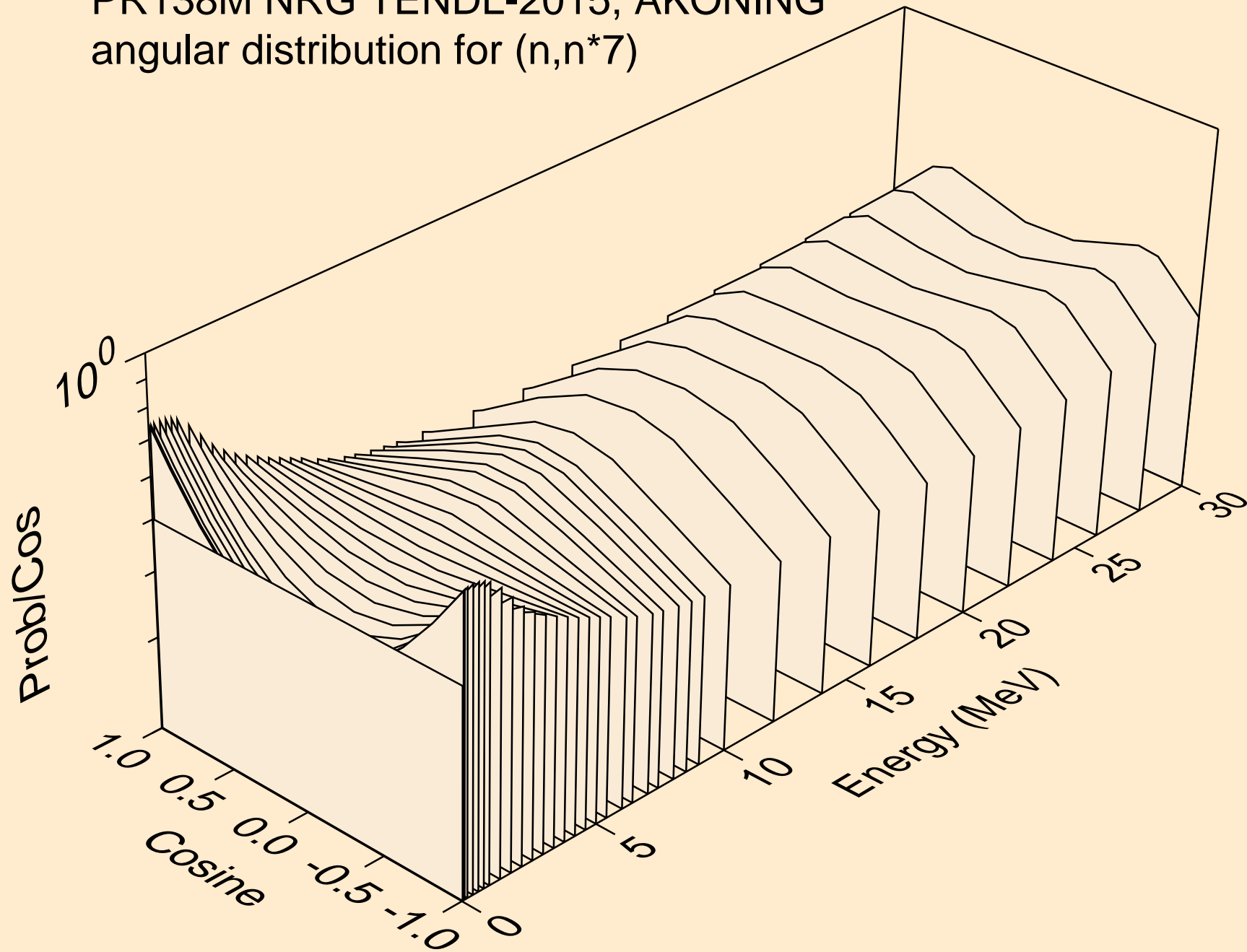
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angular distribution for (n,n*5)



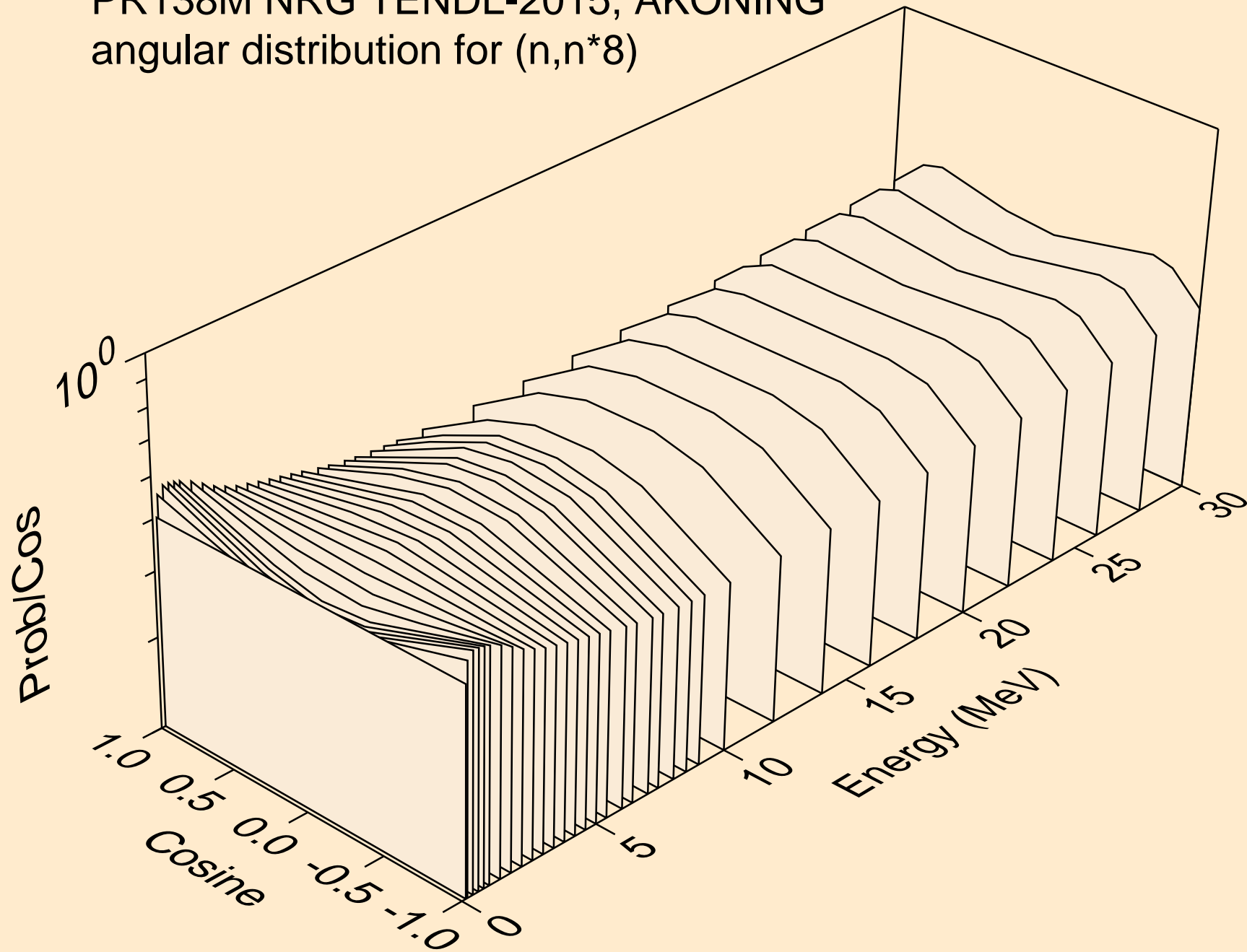
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angular distribution for (n,n*6)



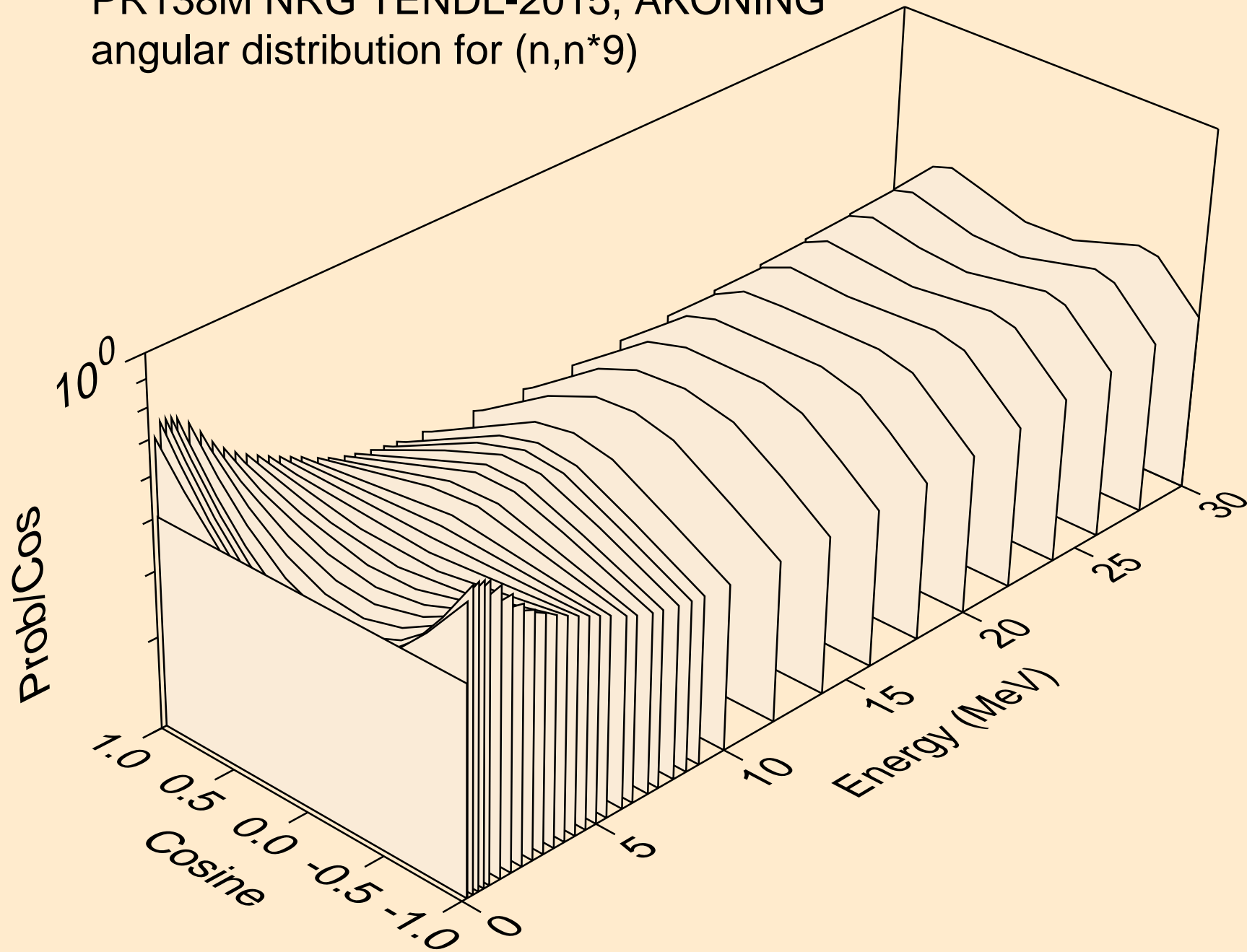
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angular distribution for (n,n*7)



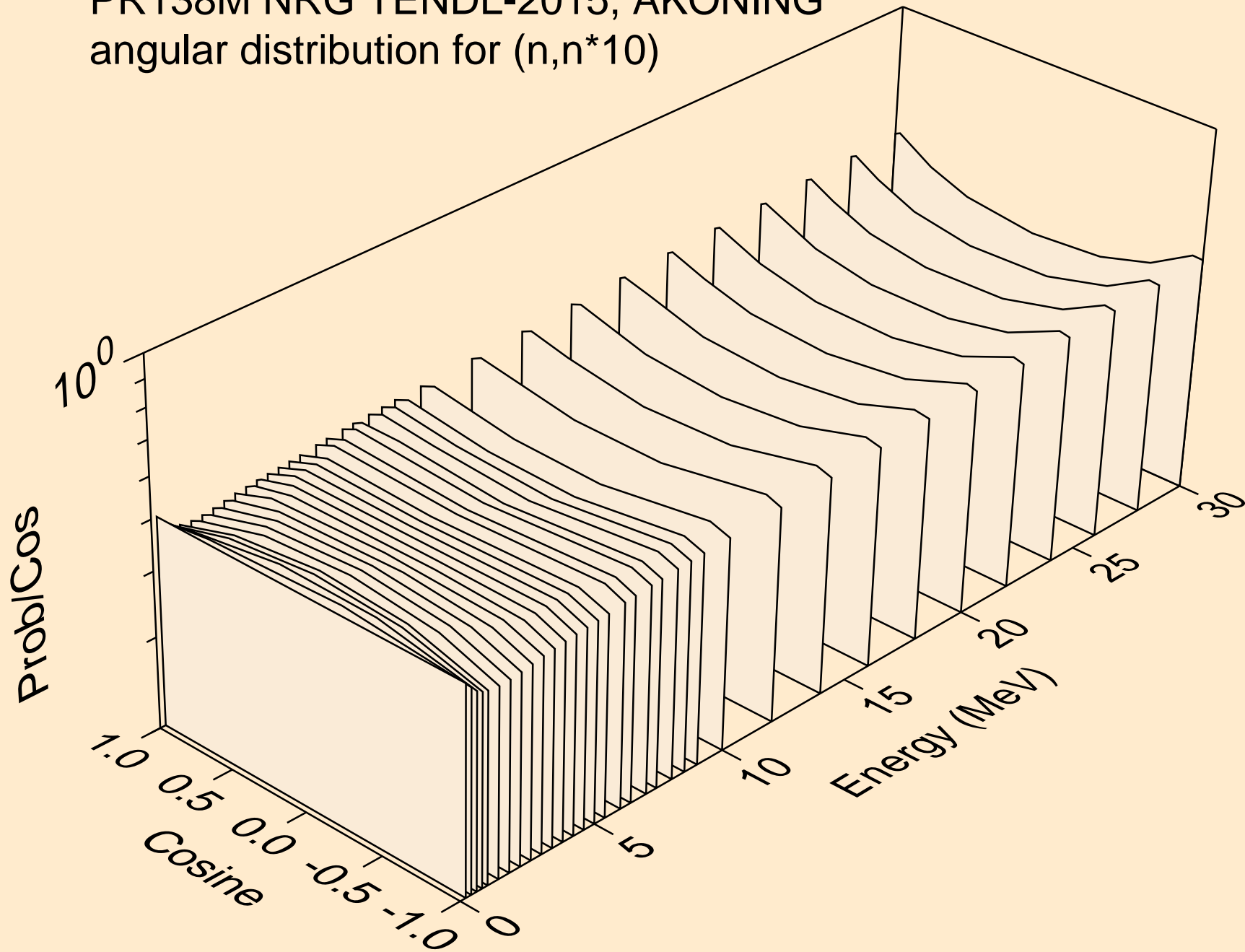
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angular distribution for (n,n*8)



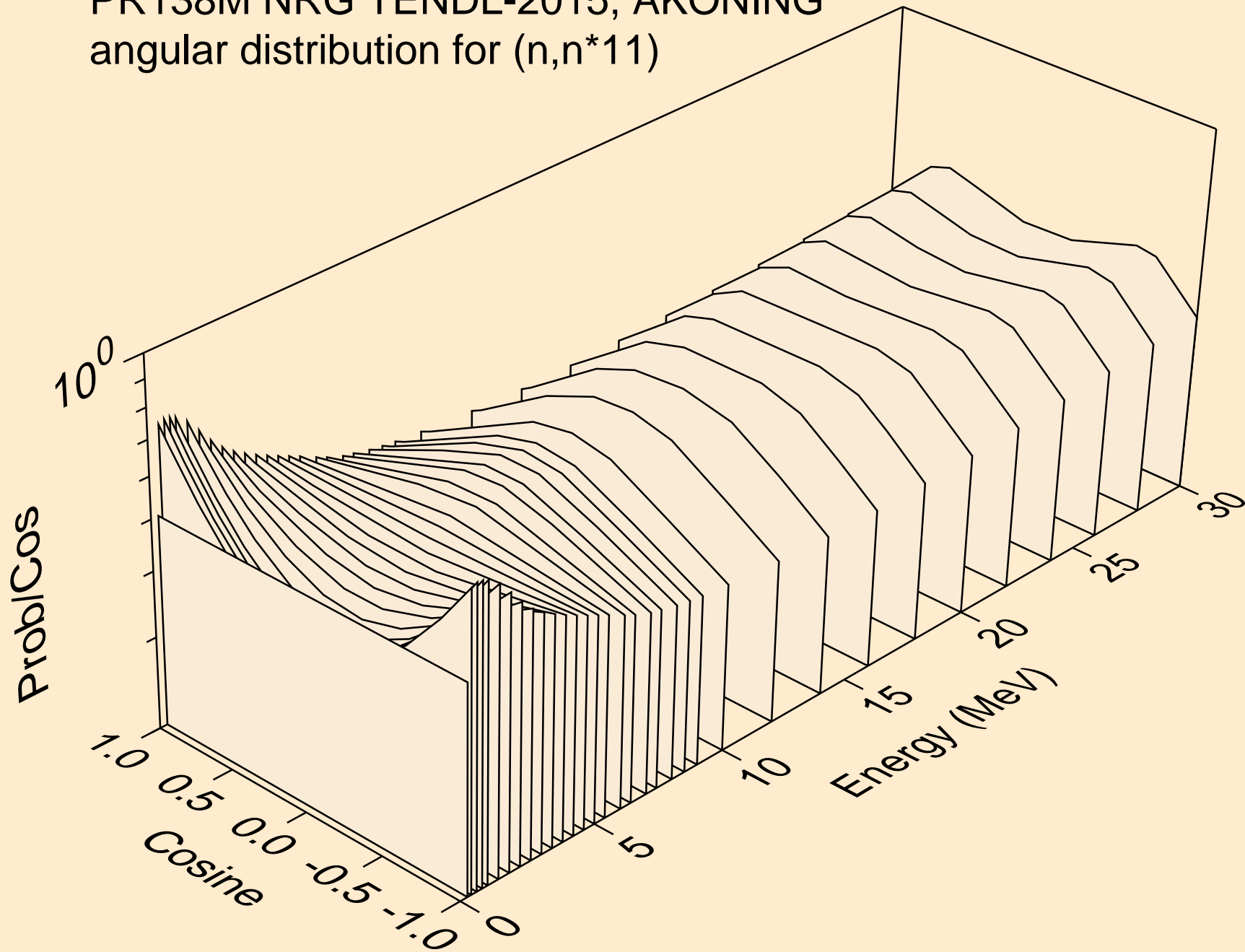
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angular distribution for (n,n*9)



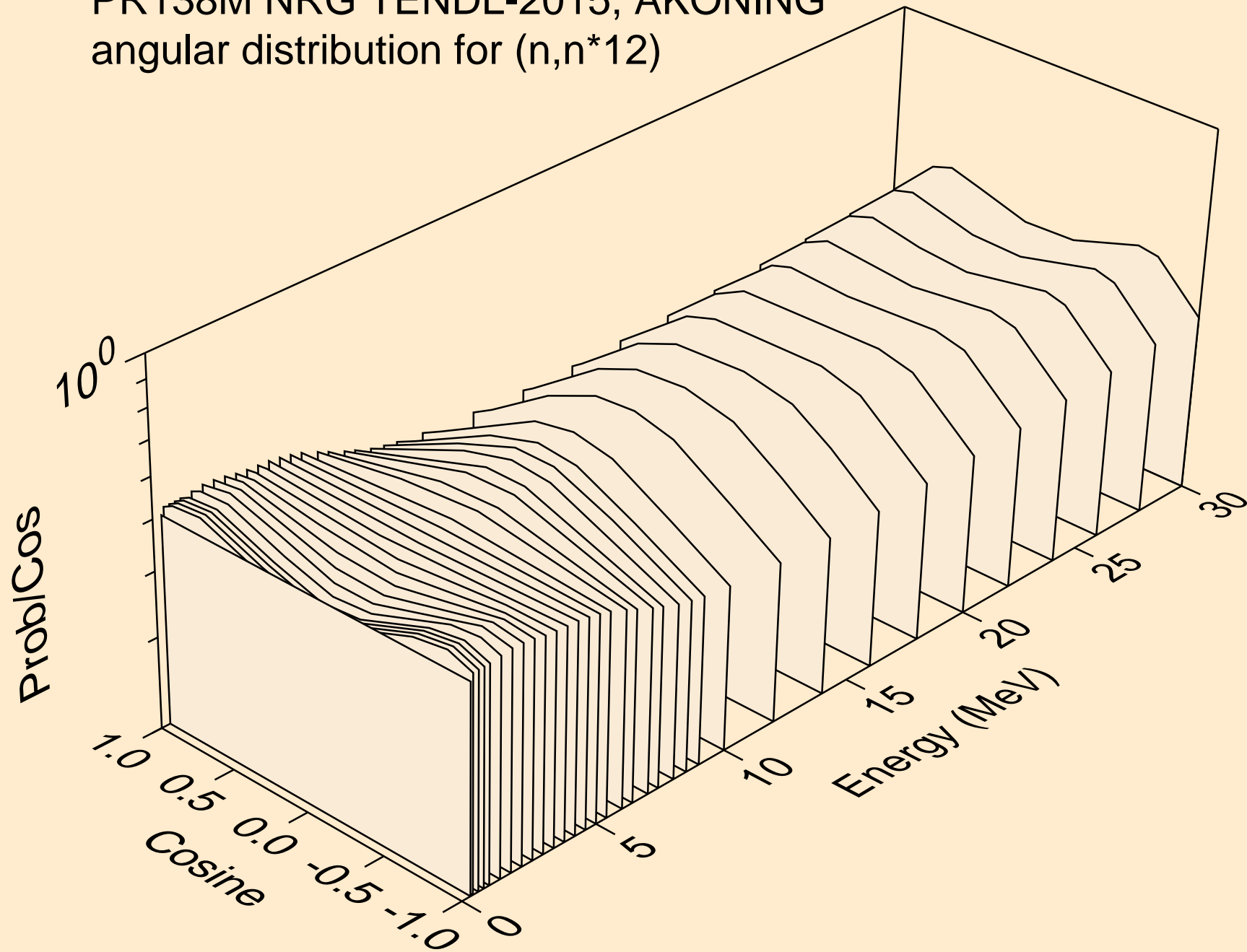
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angular distribution for (n,n*10)



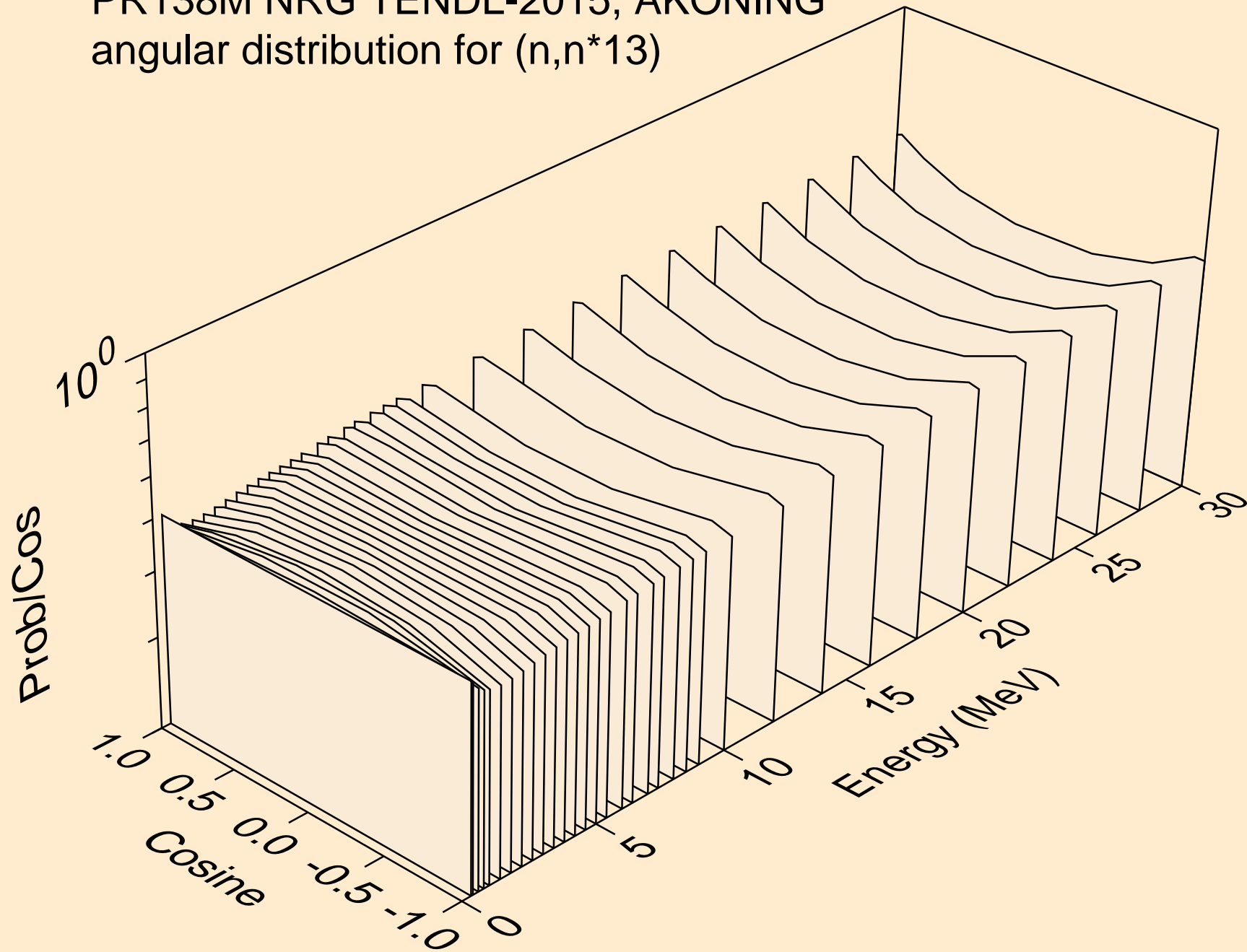
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angular distribution for (n,n*11)



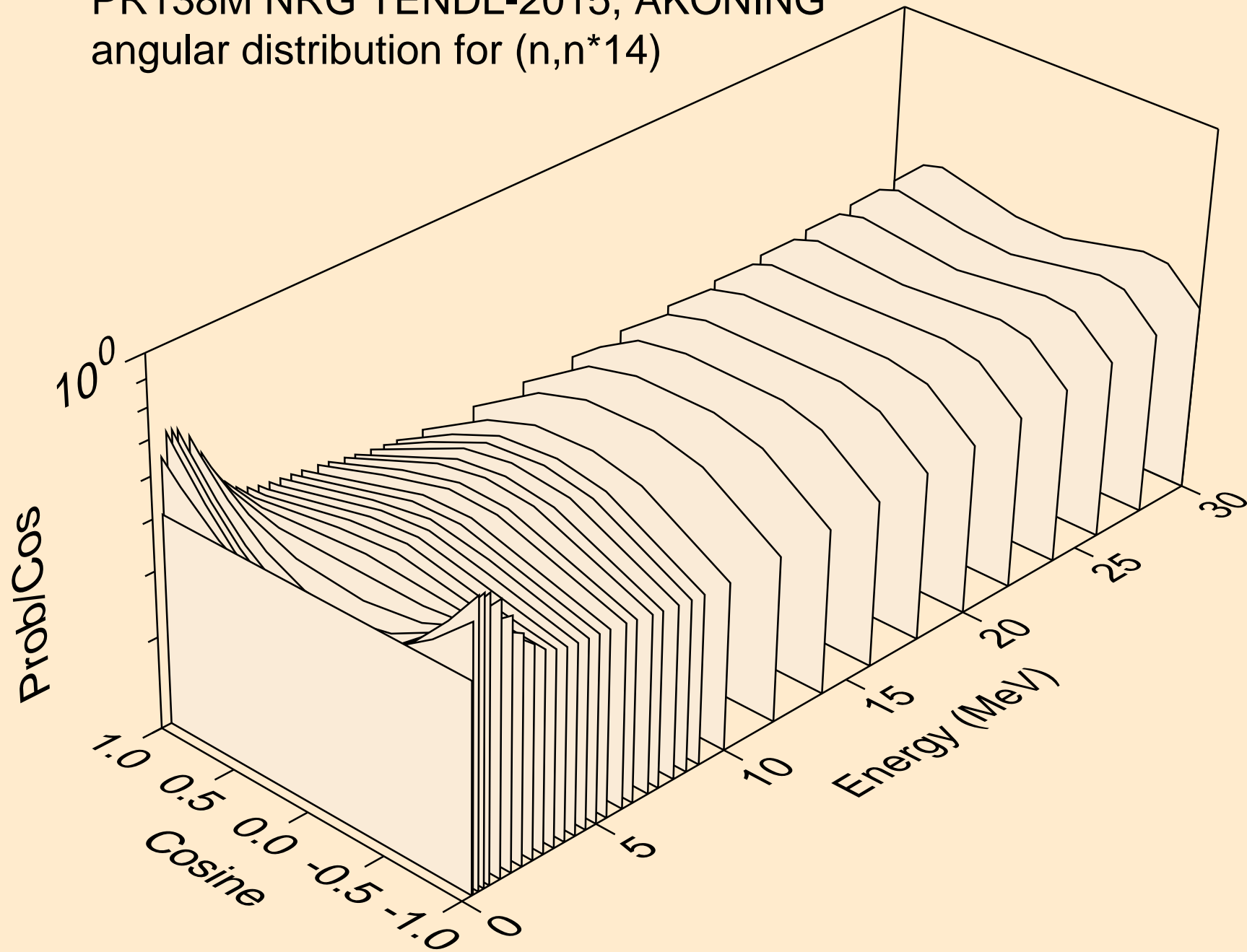
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angular distribution for (n,n*12)



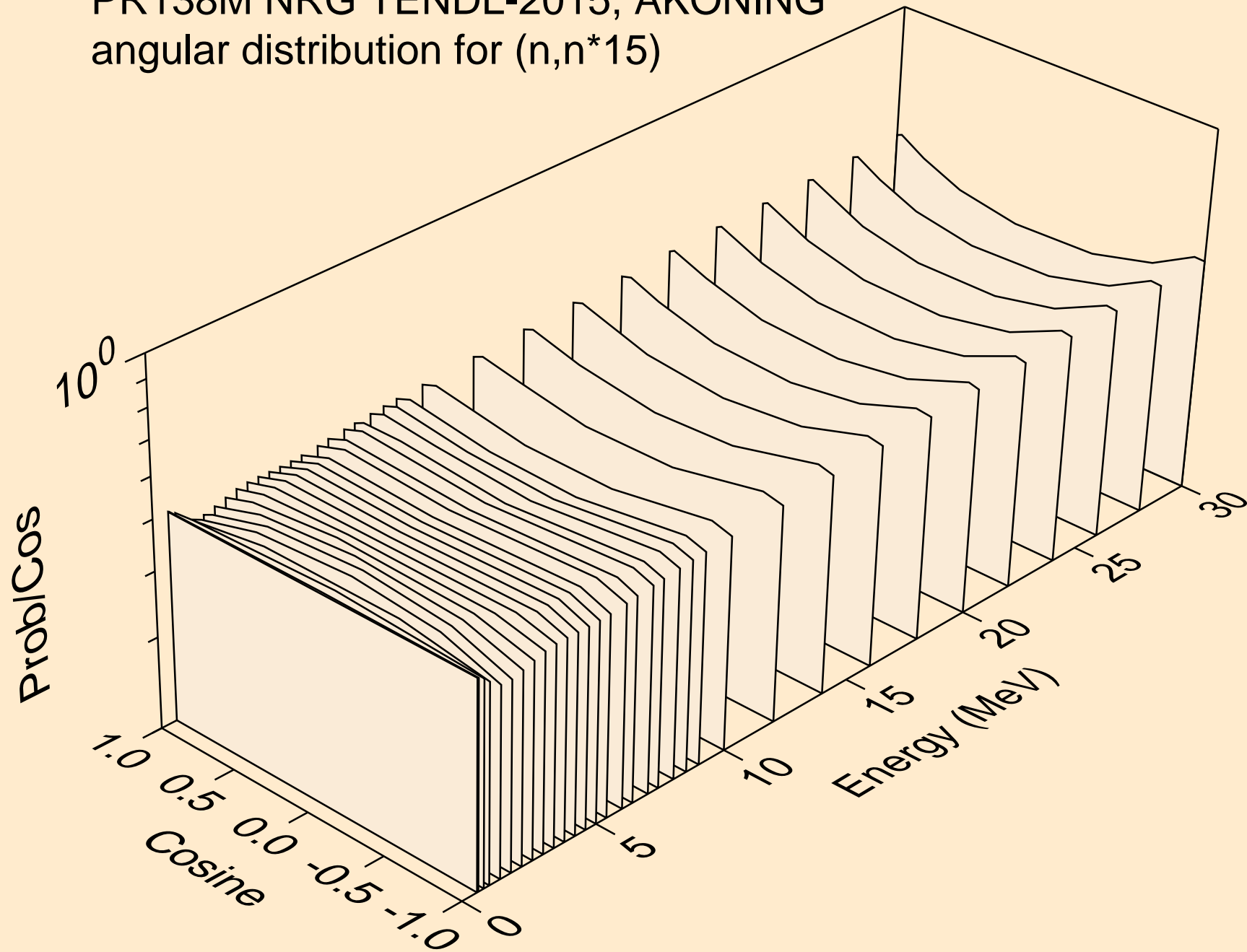
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angular distribution for (n,n*13)



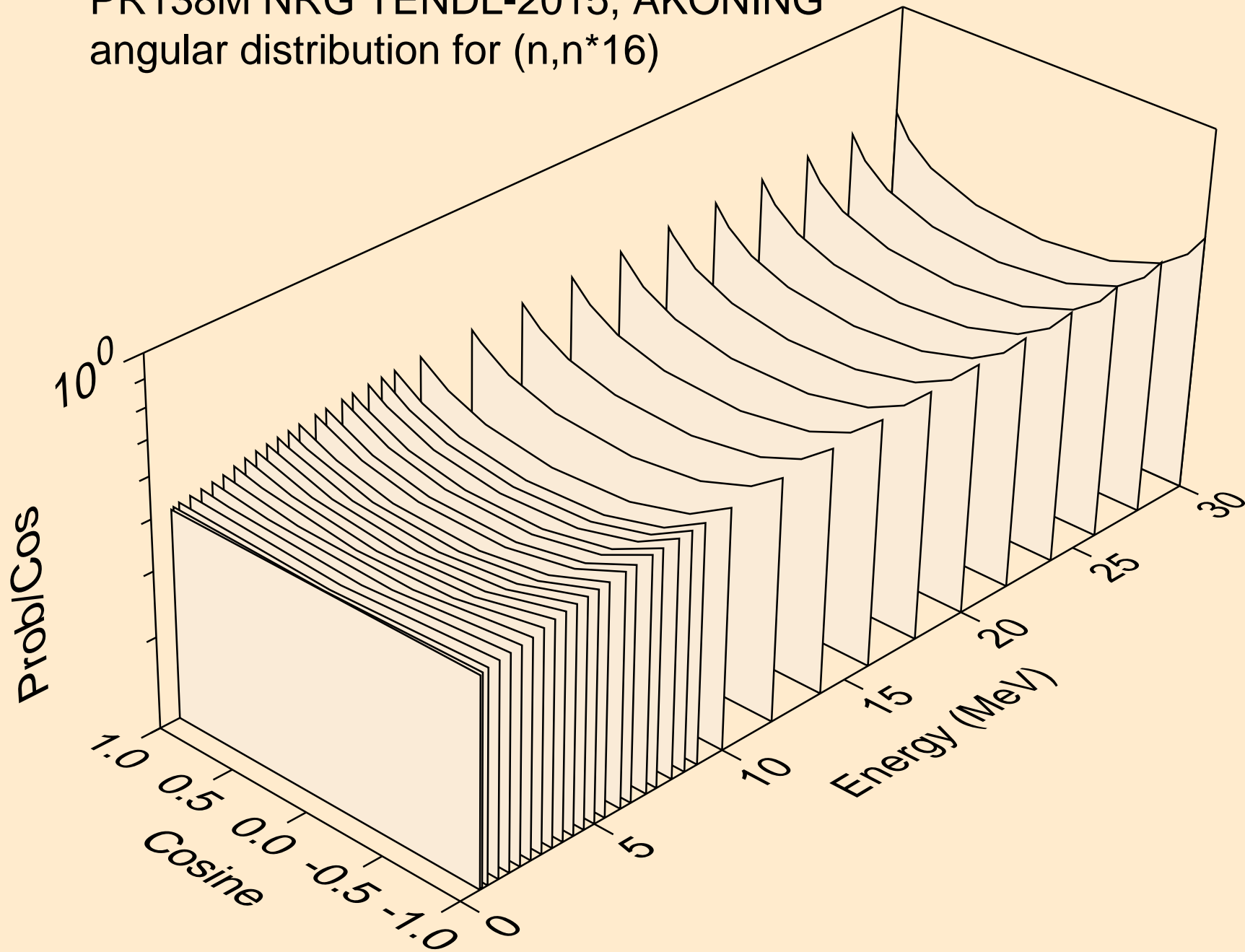
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angular distribution for (n,n*14)



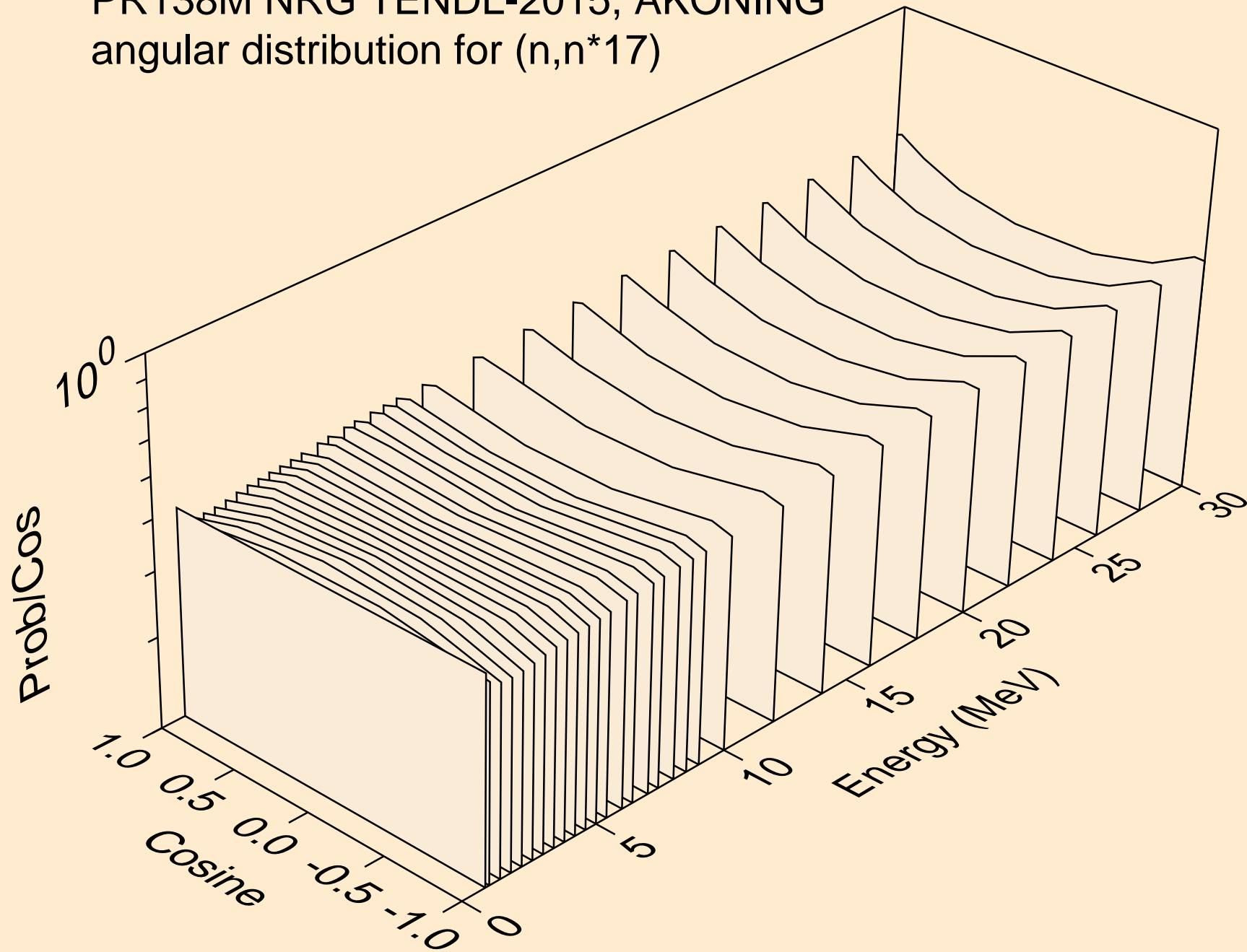
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angular distribution for (n,n*15)



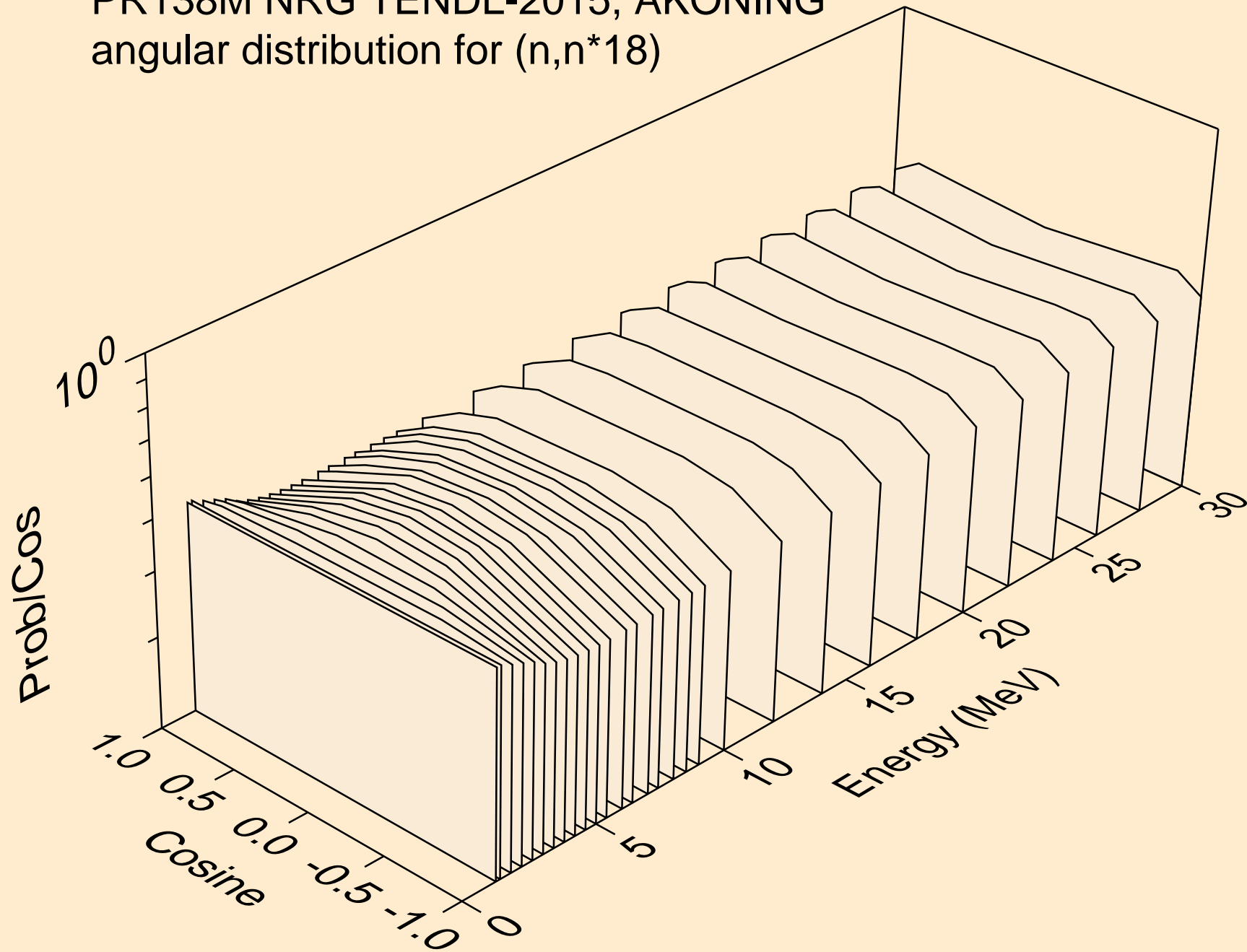
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angular distribution for (n,n*16)



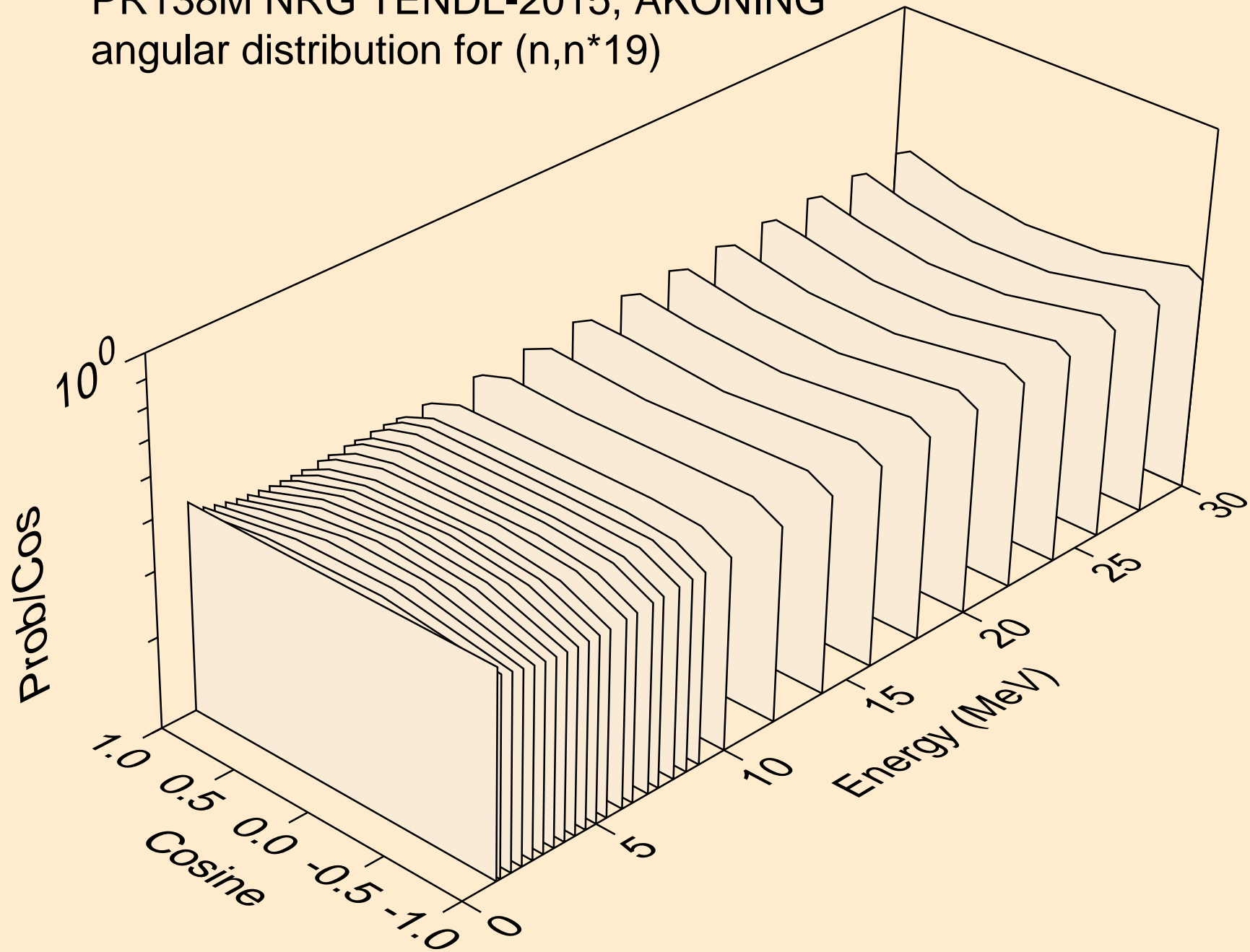
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angular distribution for (n,n*17)



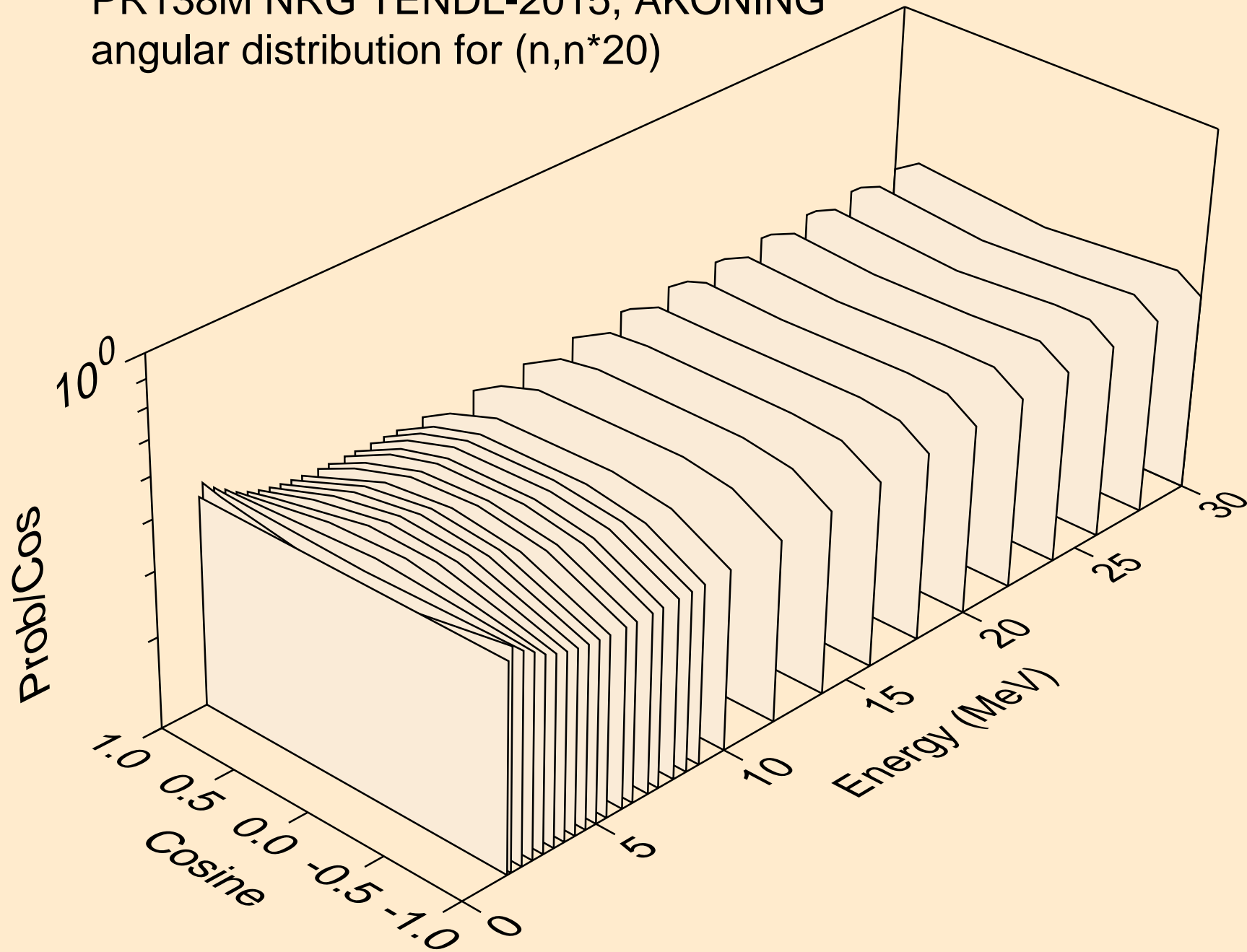
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angular distribution for (n,n*18)



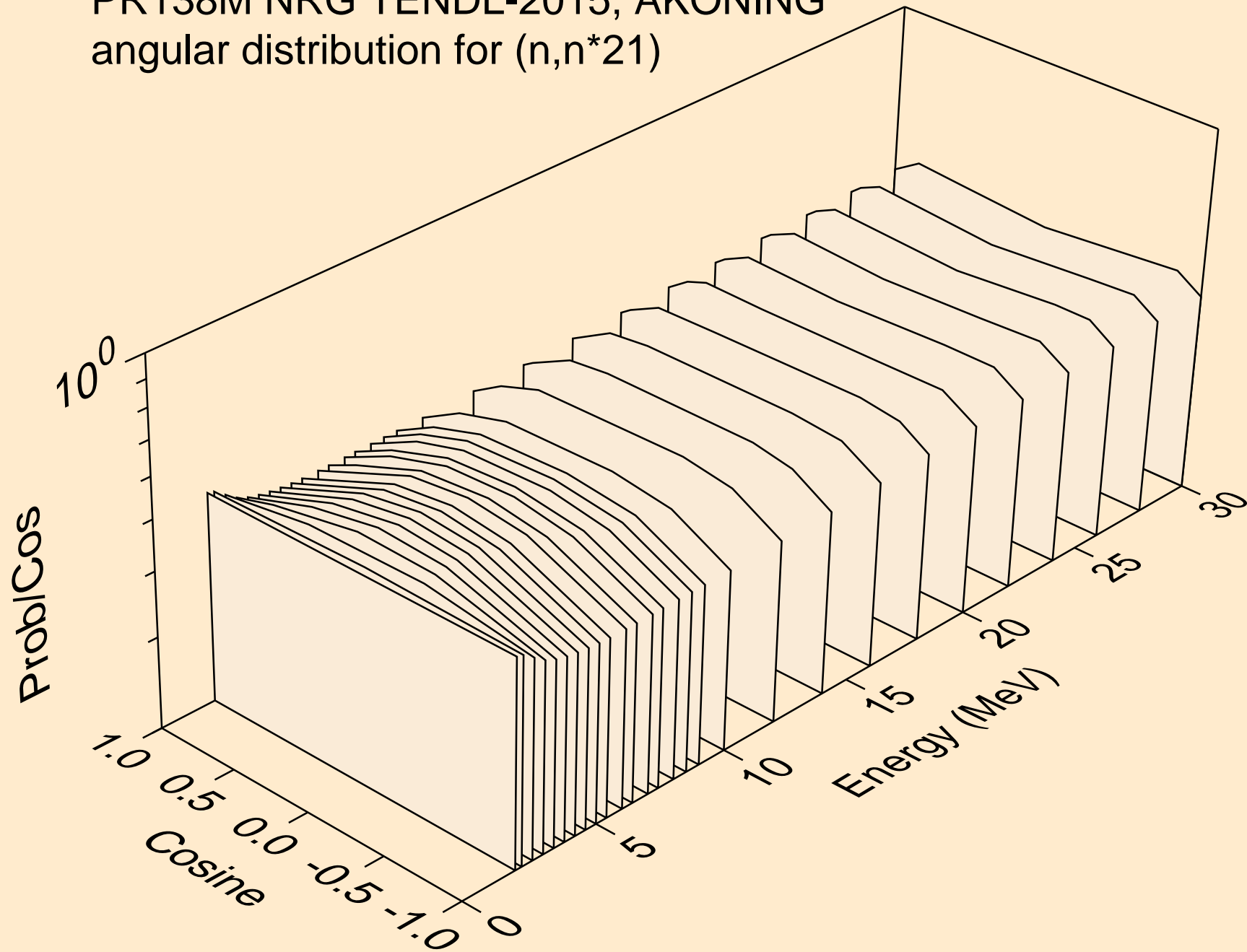
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angular distribution for (n,n*19)



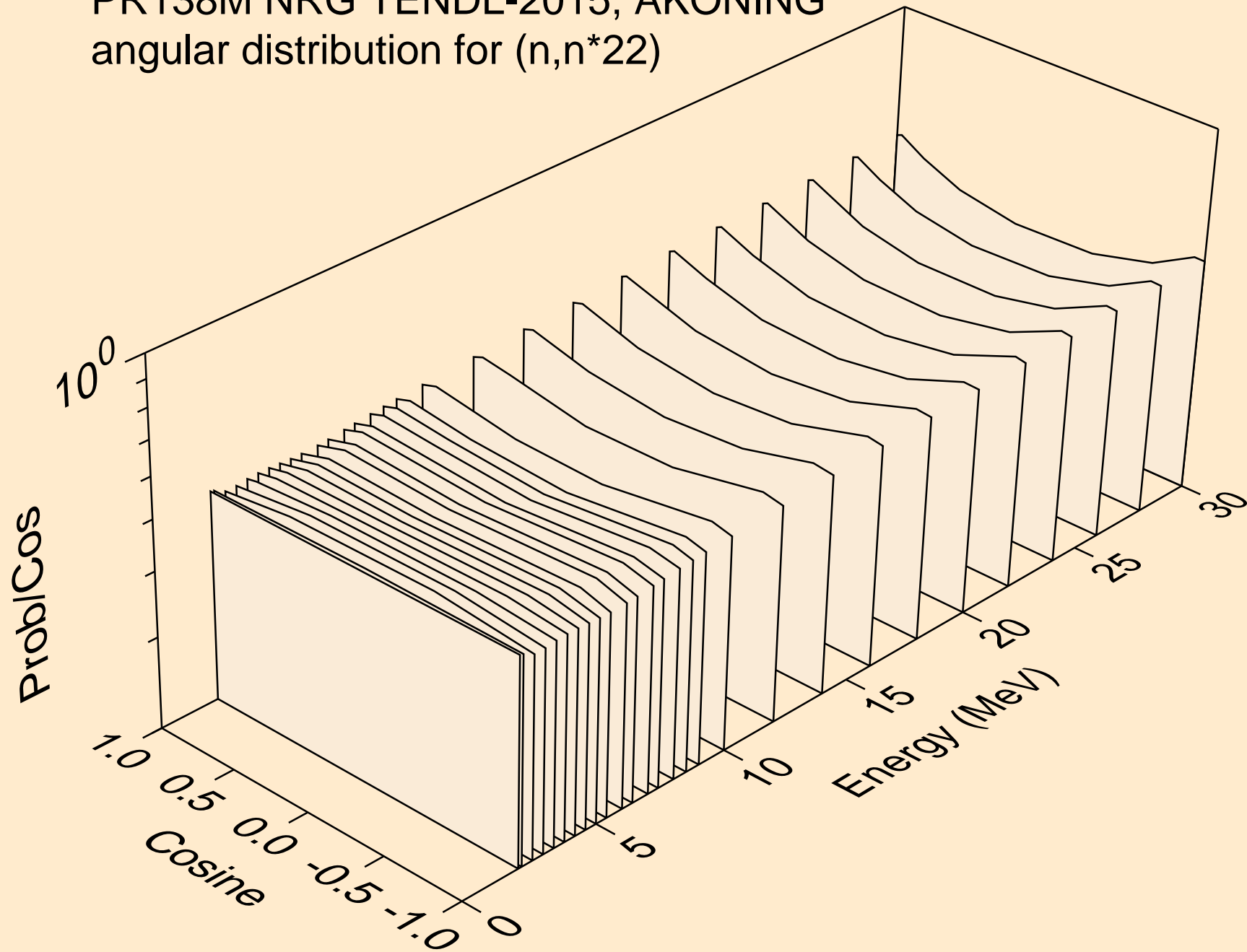
PR138M NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



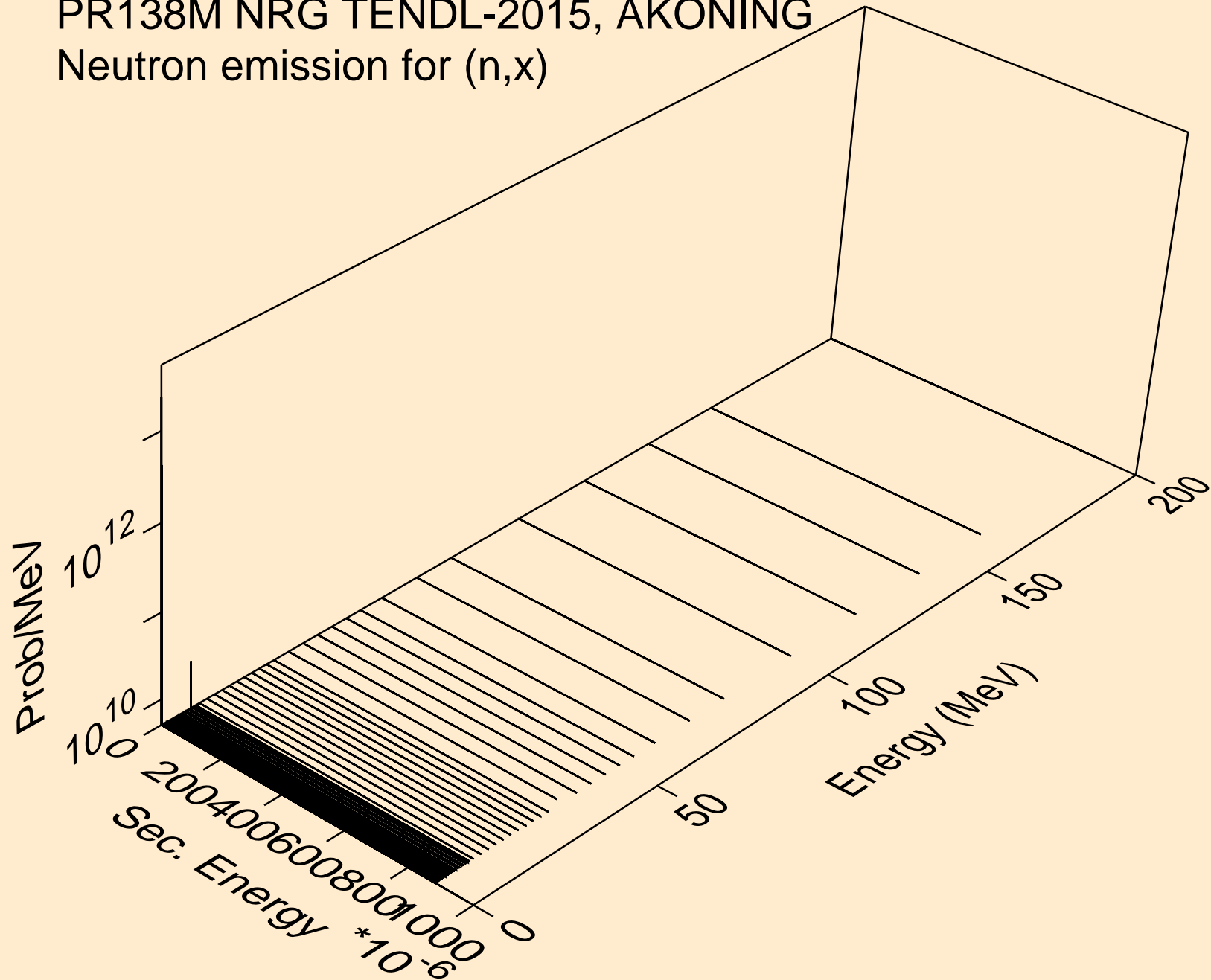
PR138M NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



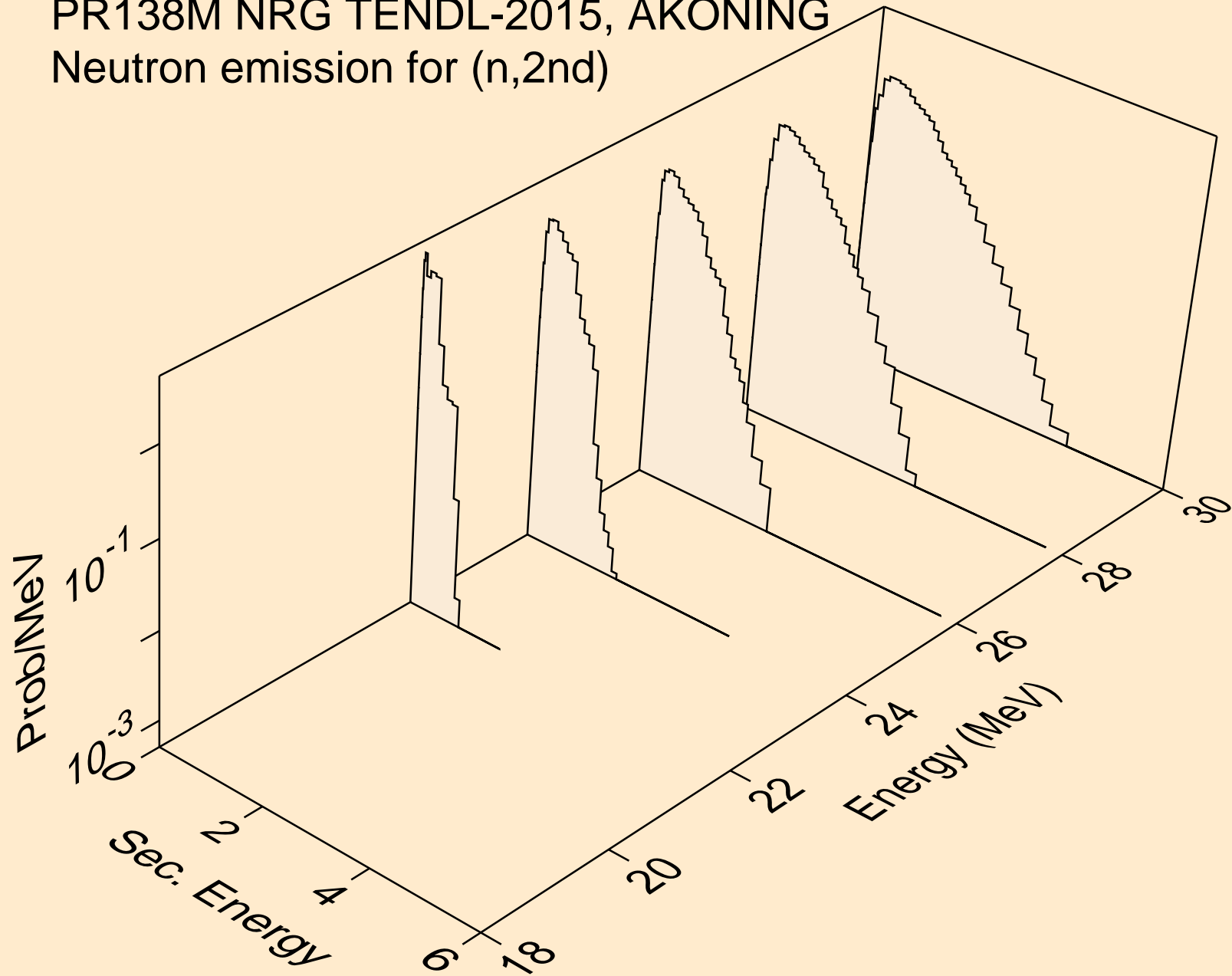
PR138M NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



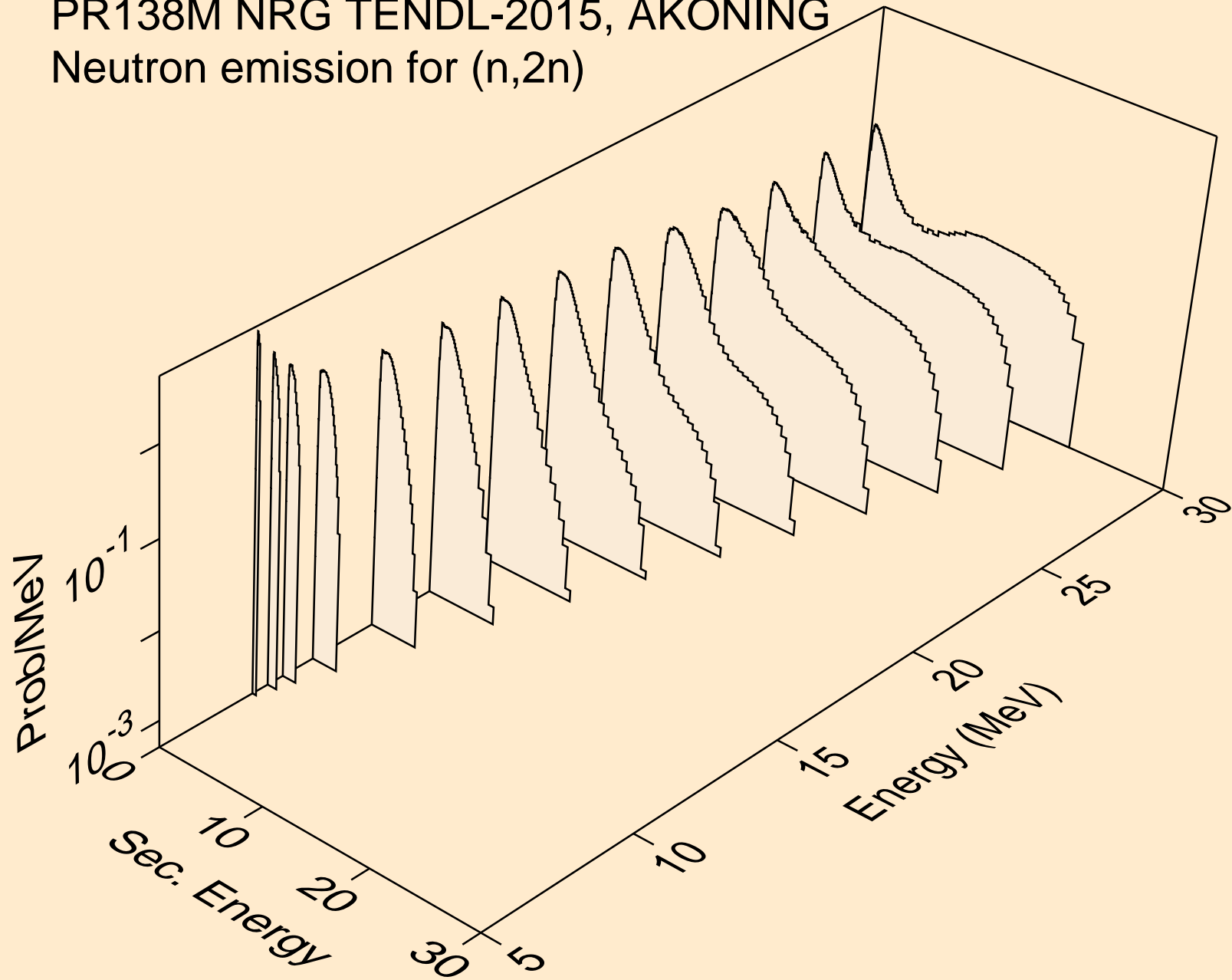
PR138M NRG TENDL-2015, AKONING
Neutron emission for (n,x)



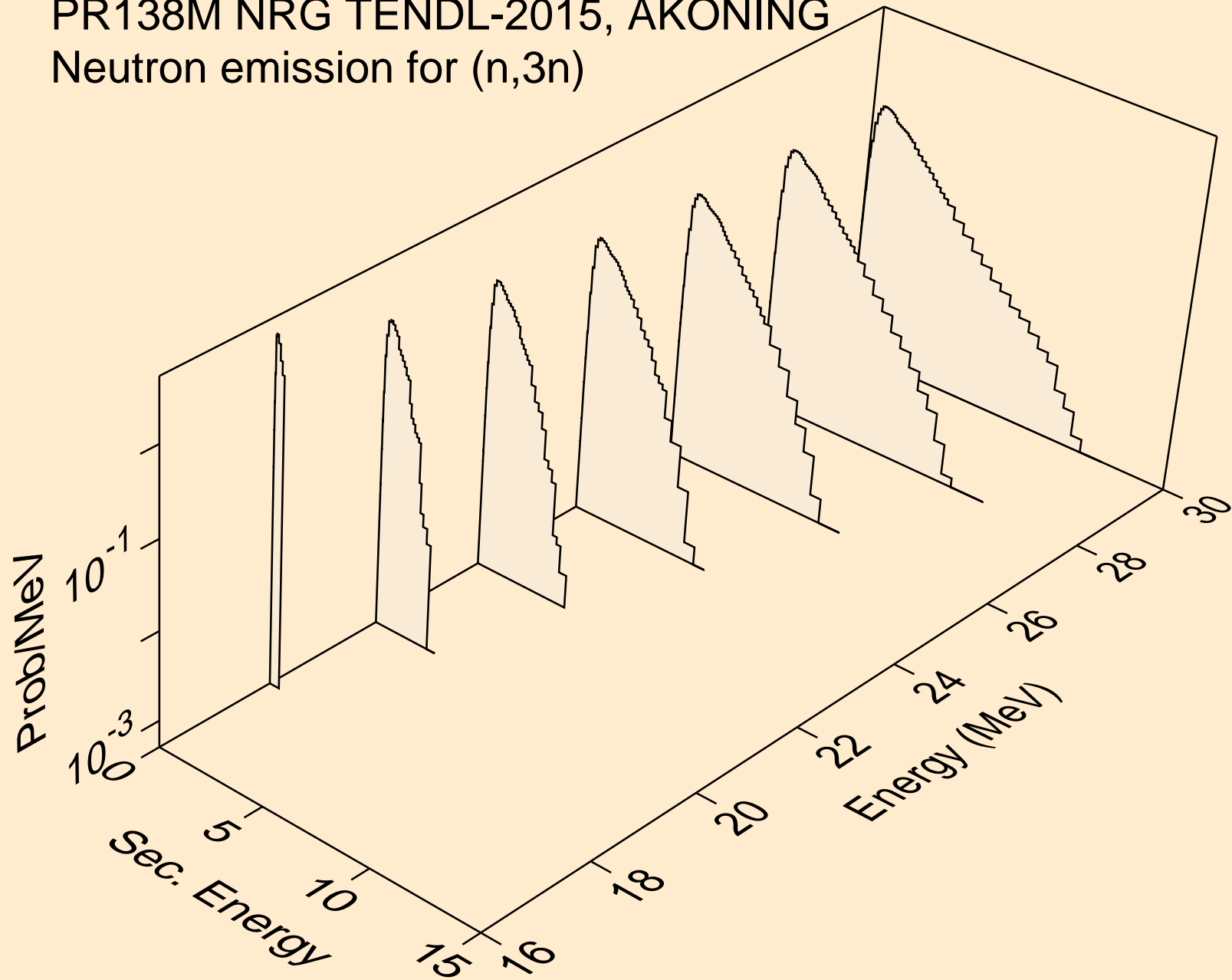
PR138M NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



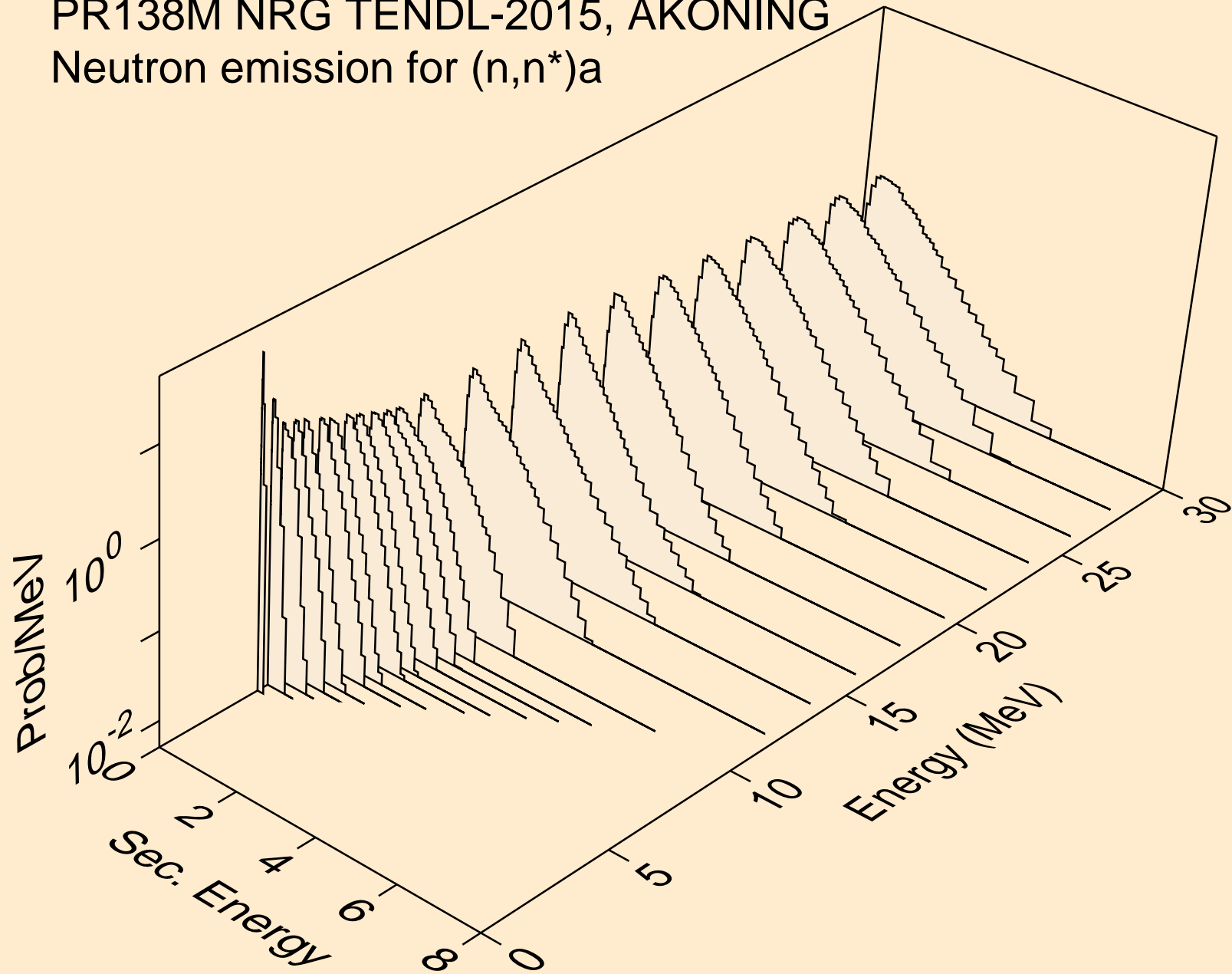
PR138M NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



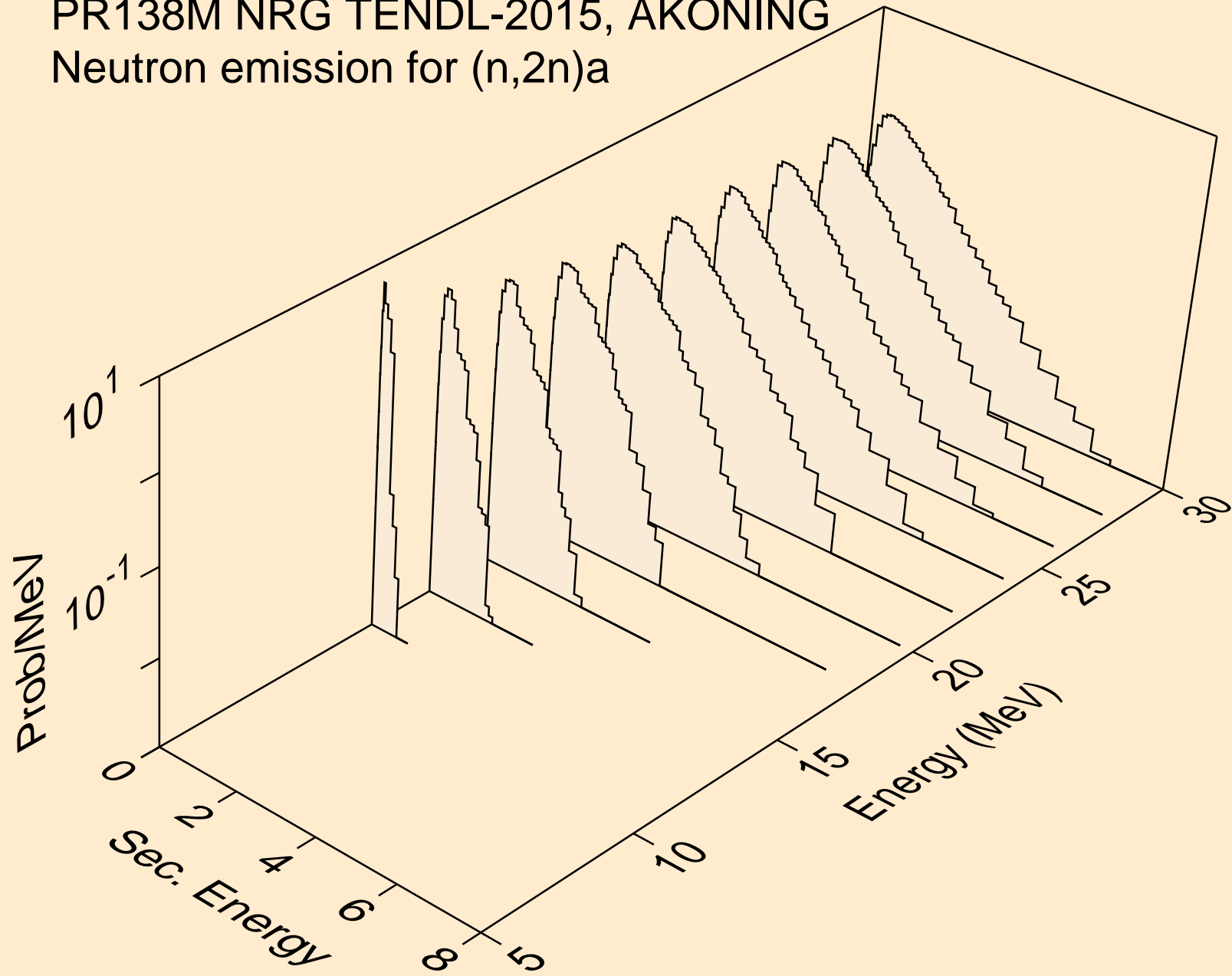
PR138M NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



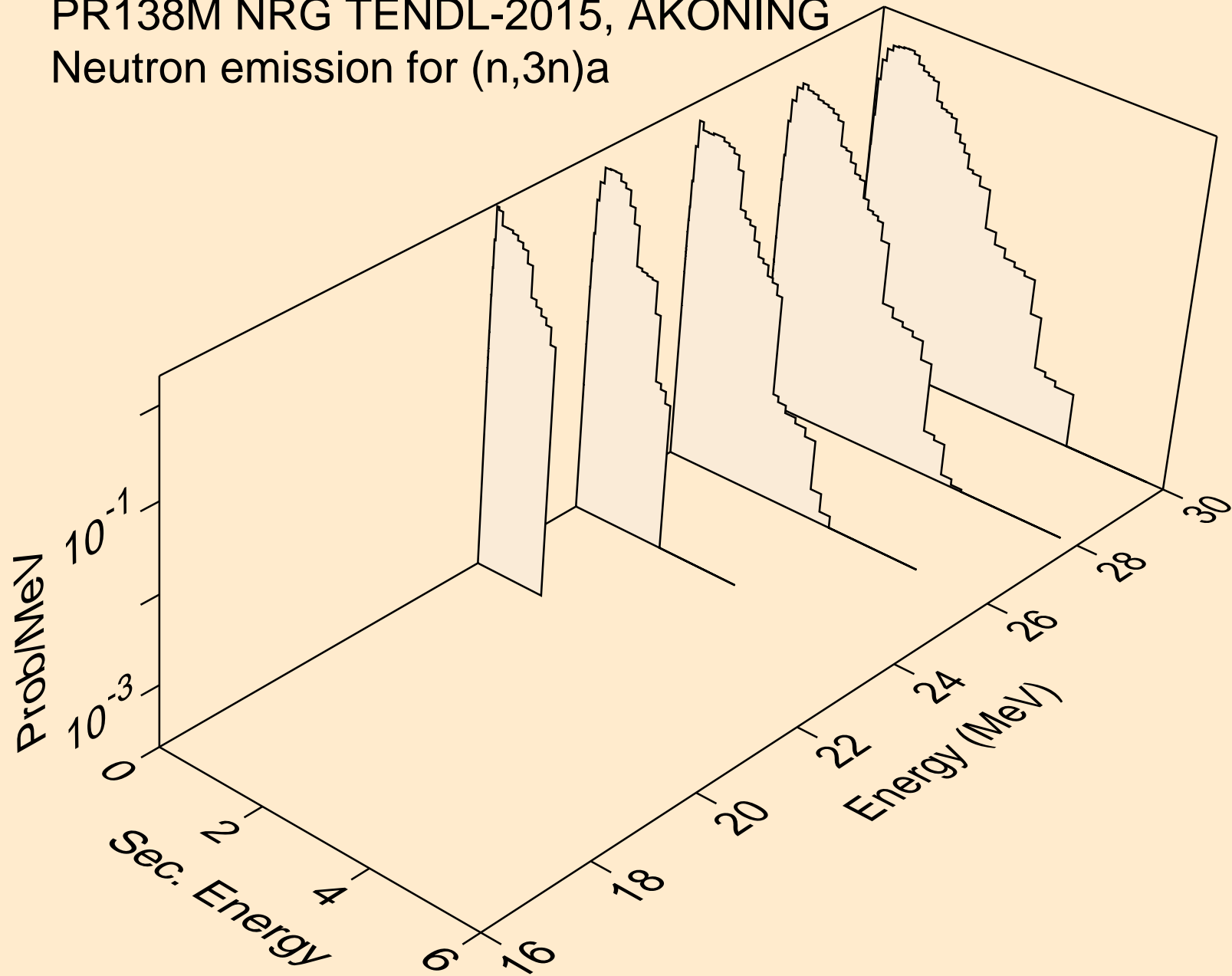
PR138M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



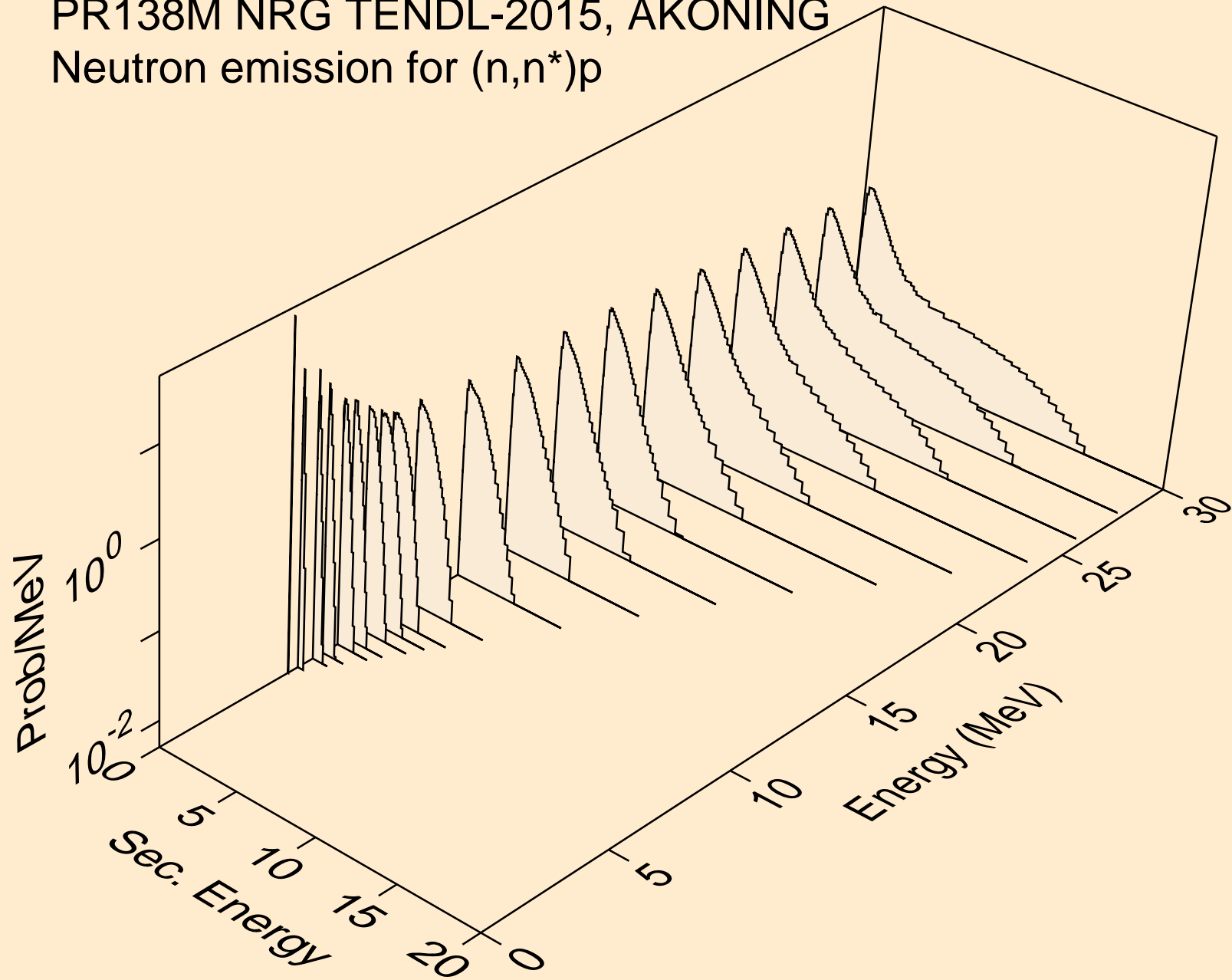
PR138M NRG TENDL-2015, AKONING
Neutron emission for (n,2n)_a



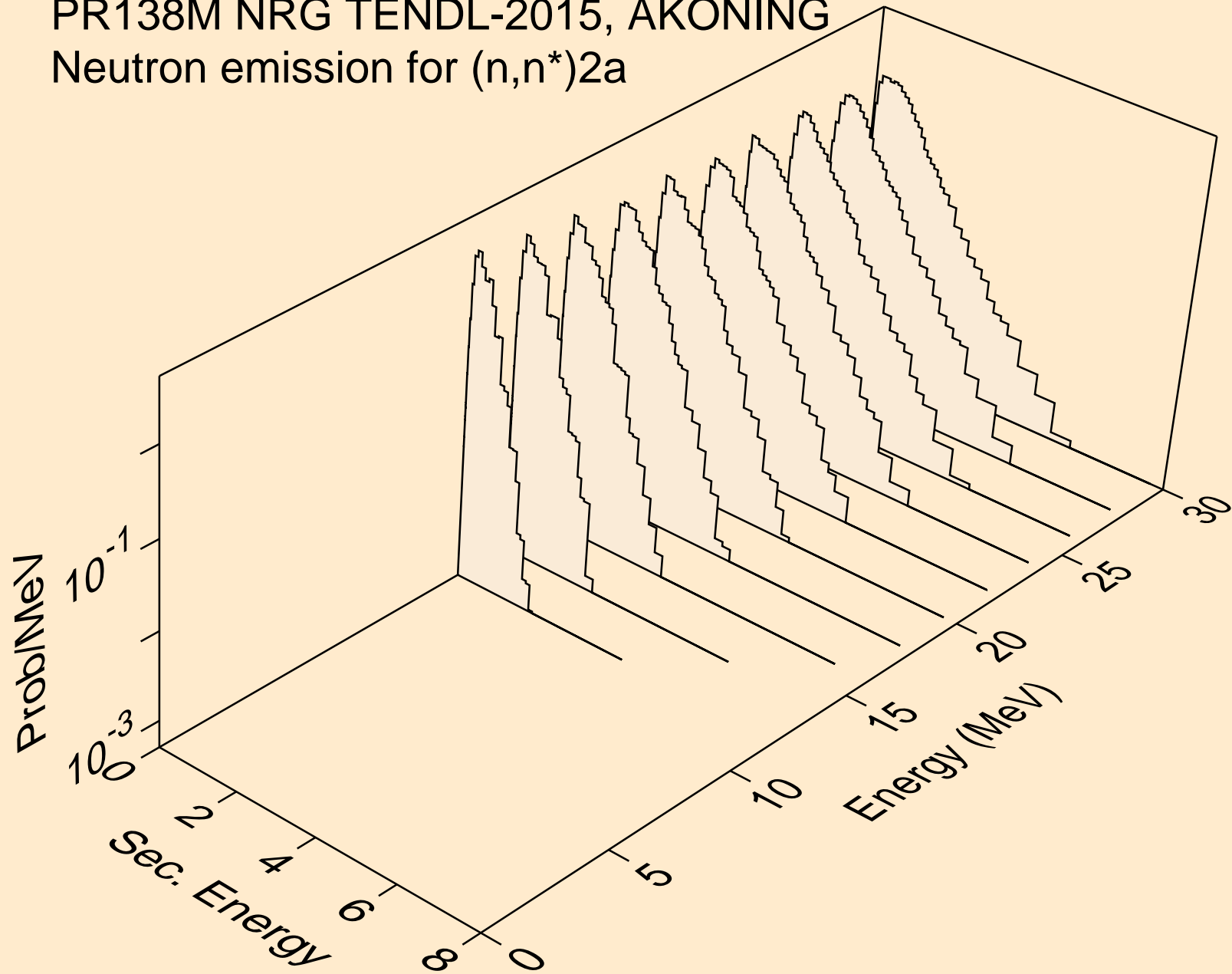
PR138M NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



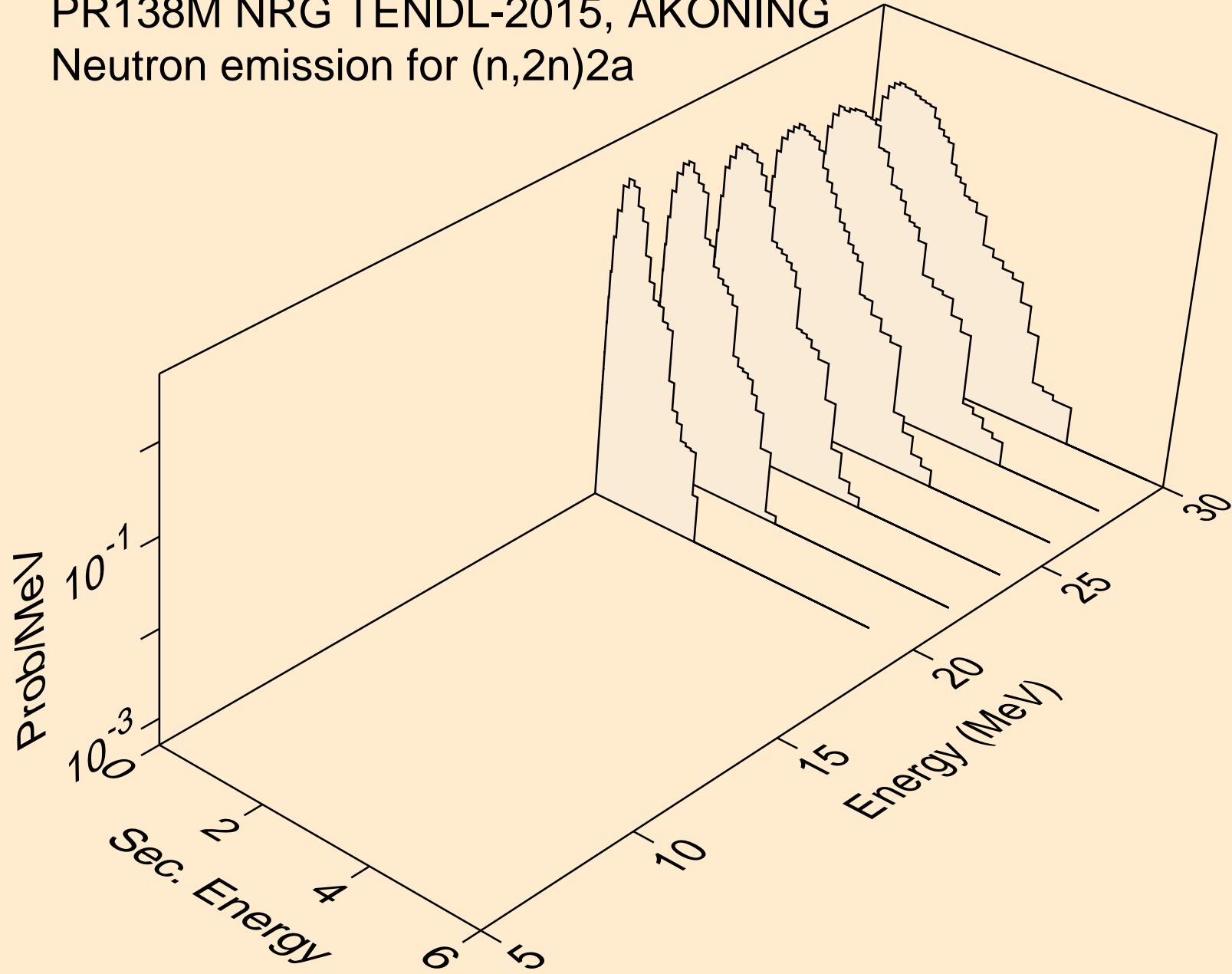
PR138M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



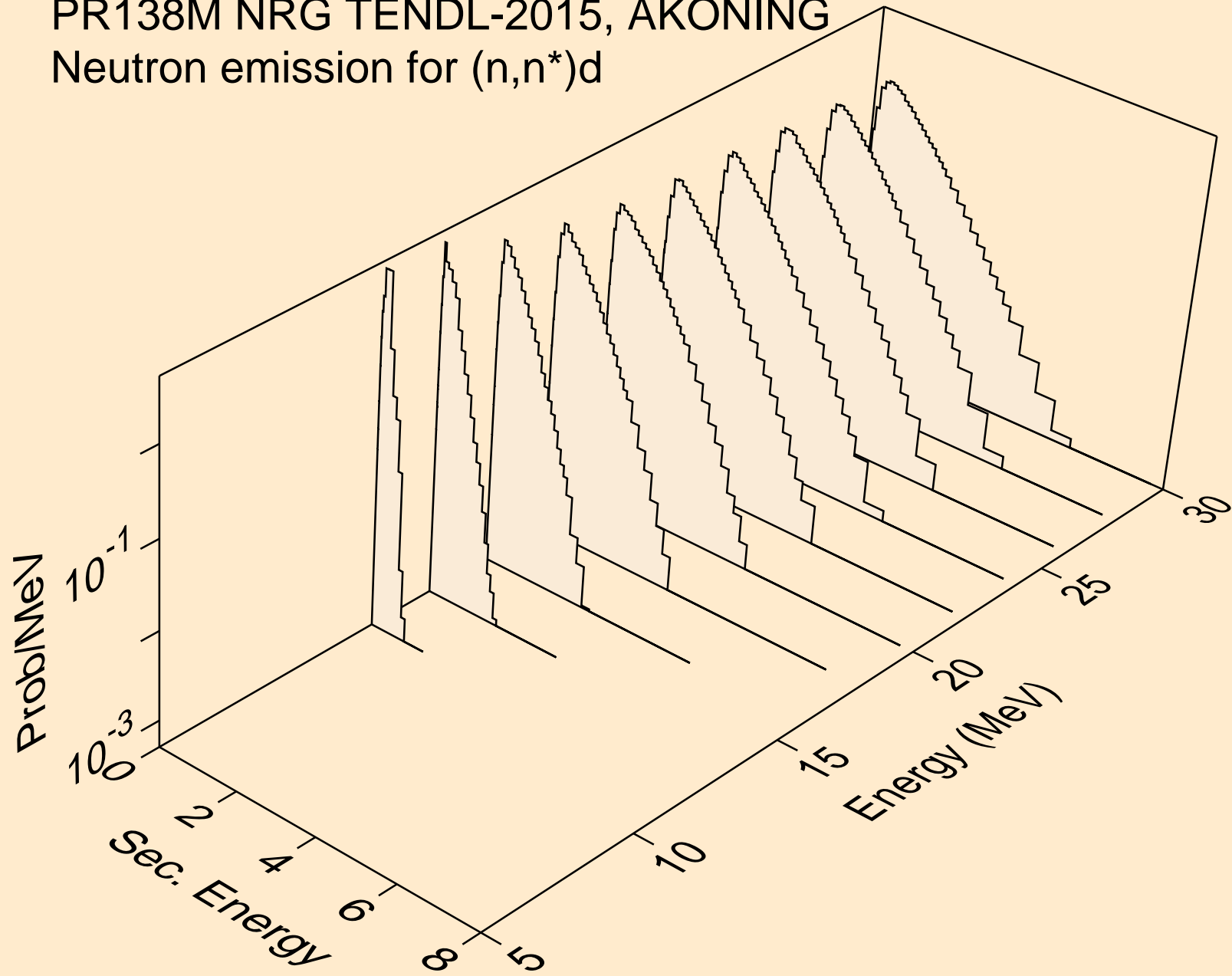
PR138M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



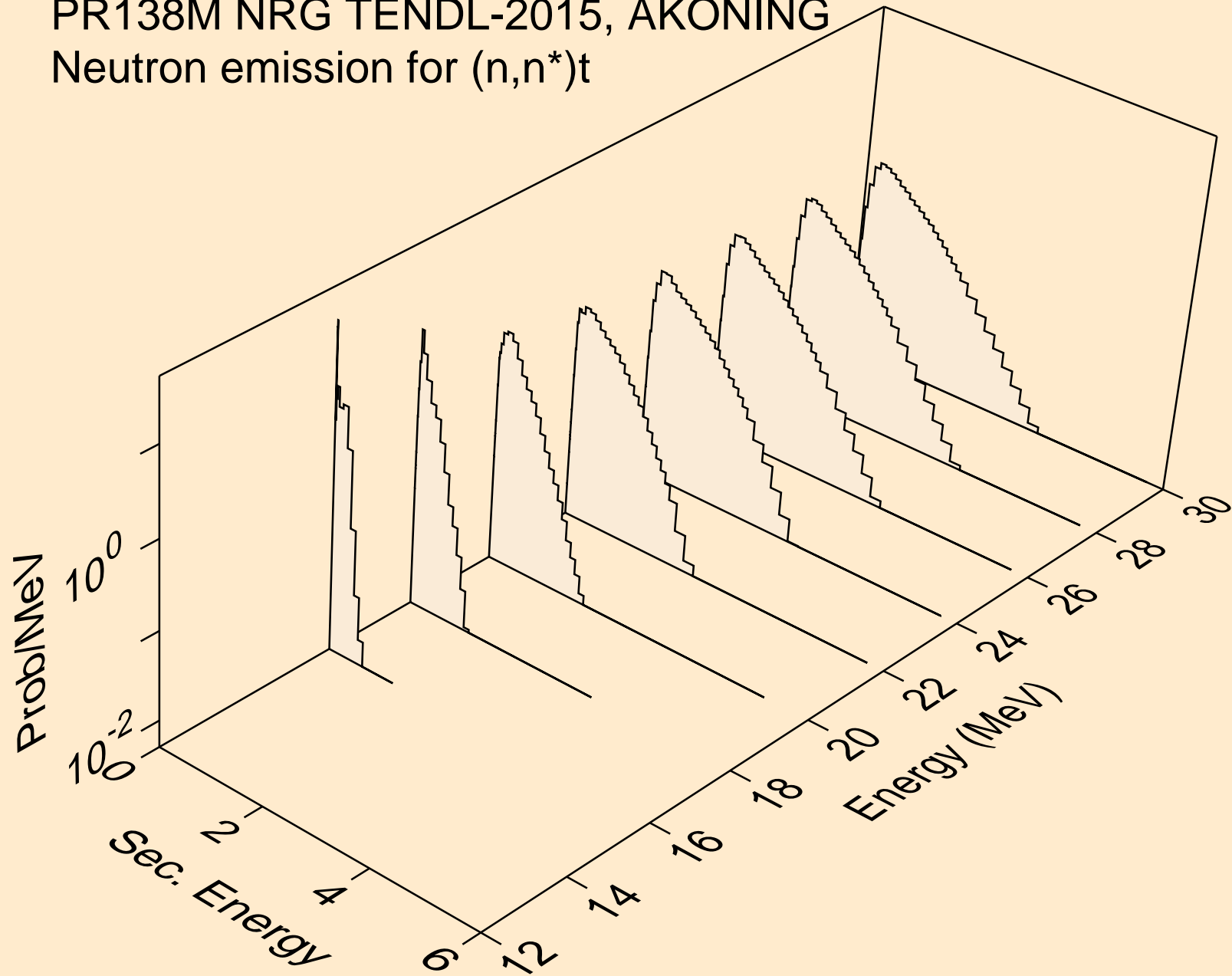
PR138M NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



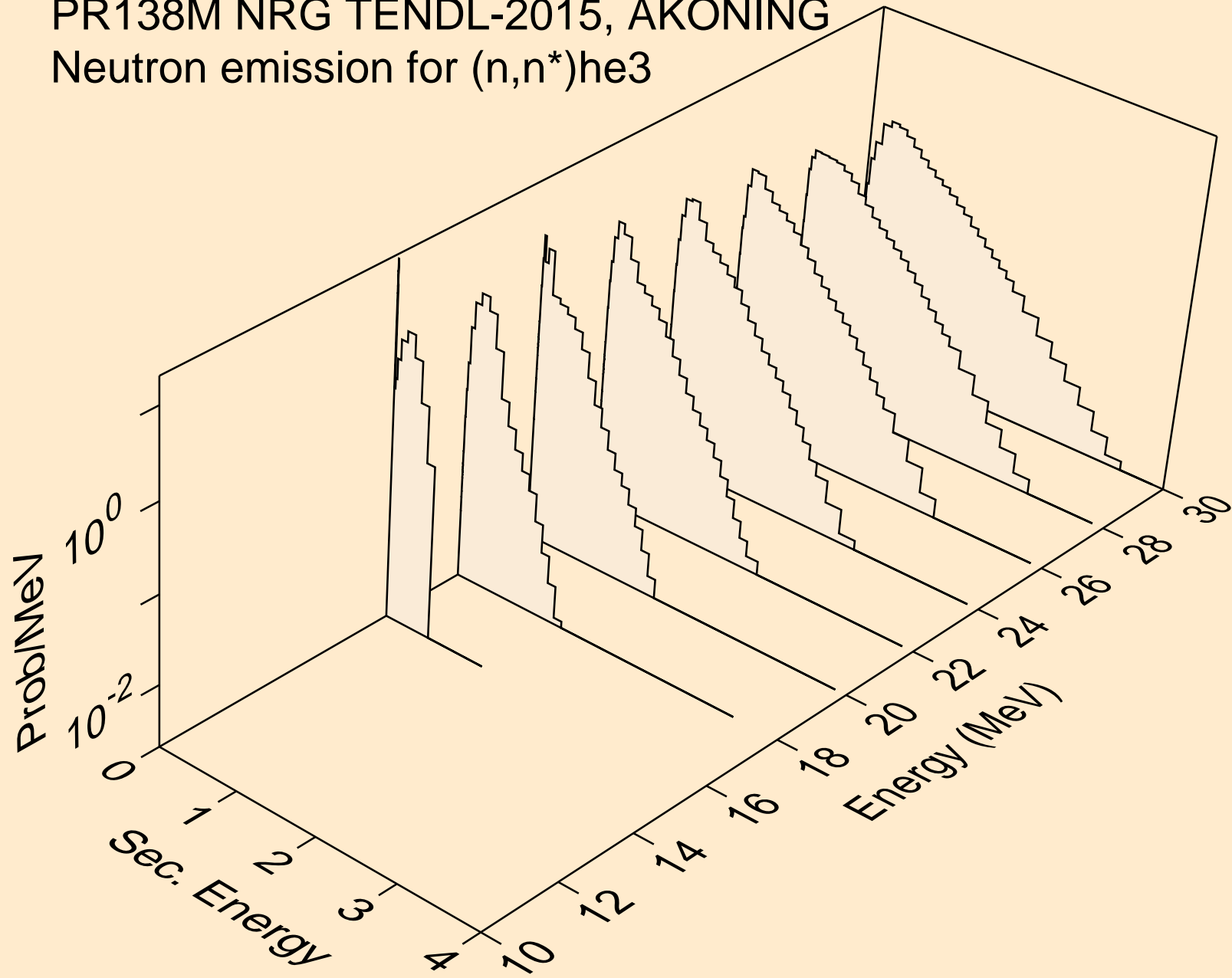
PR138M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



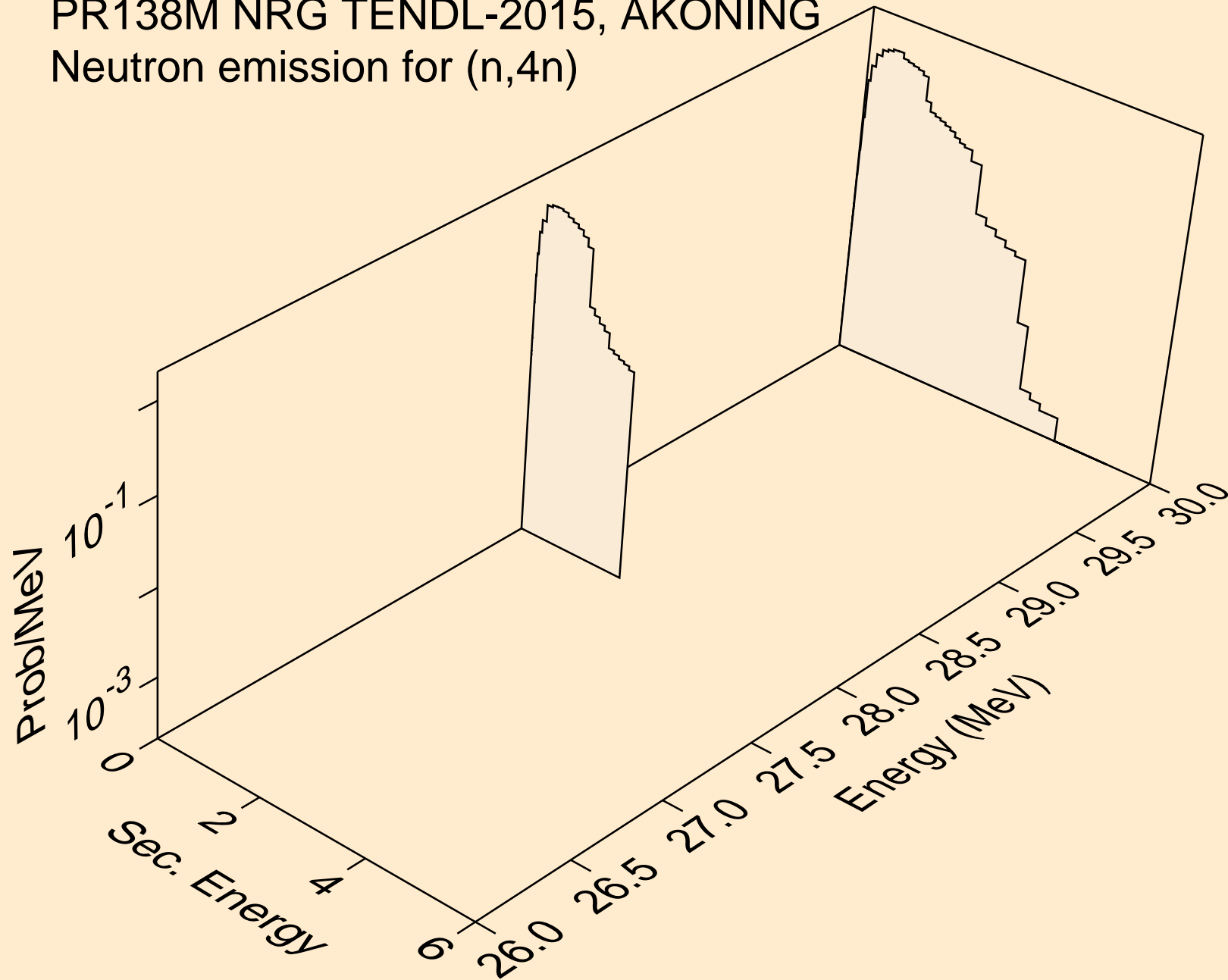
PR138M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



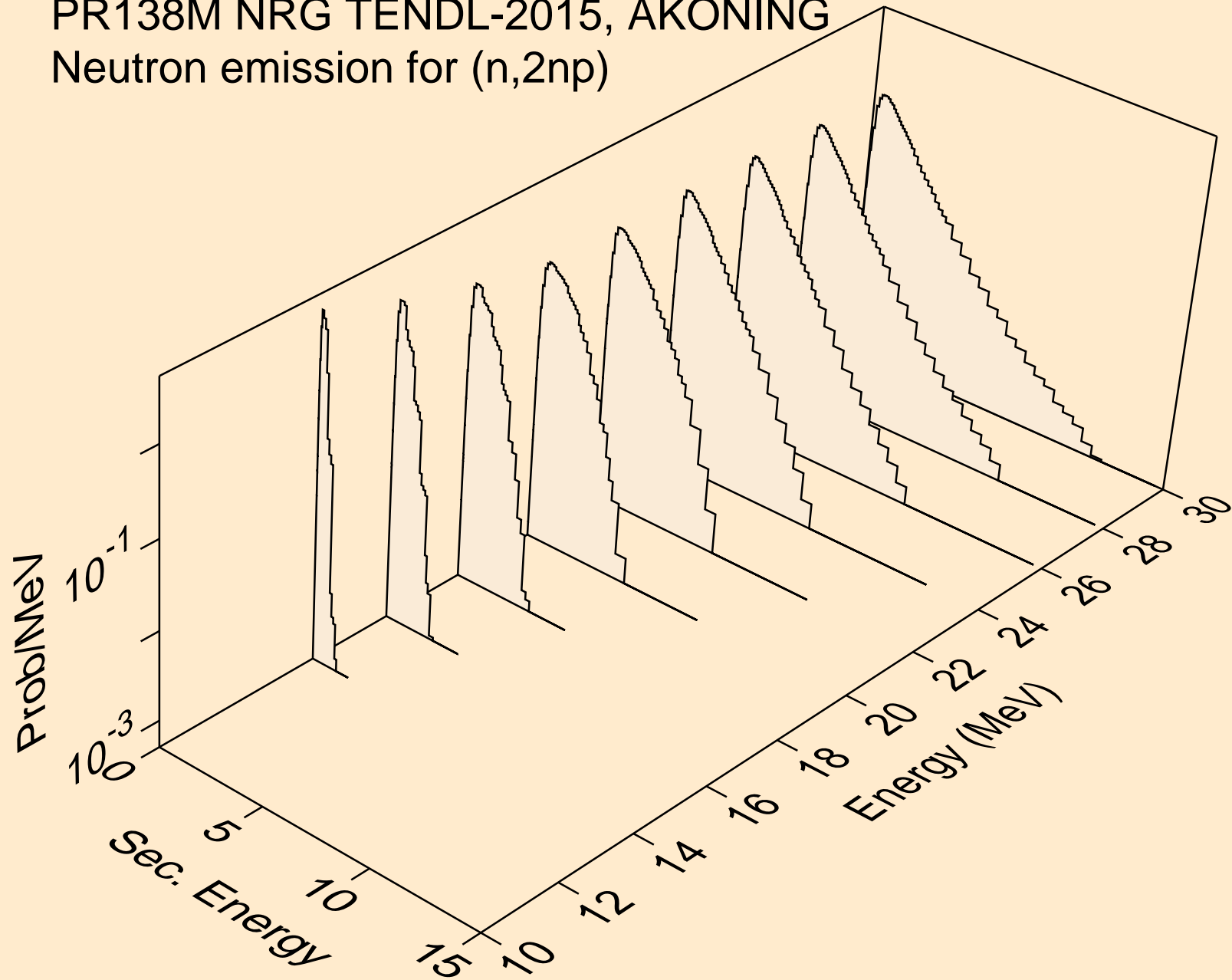
PR138M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



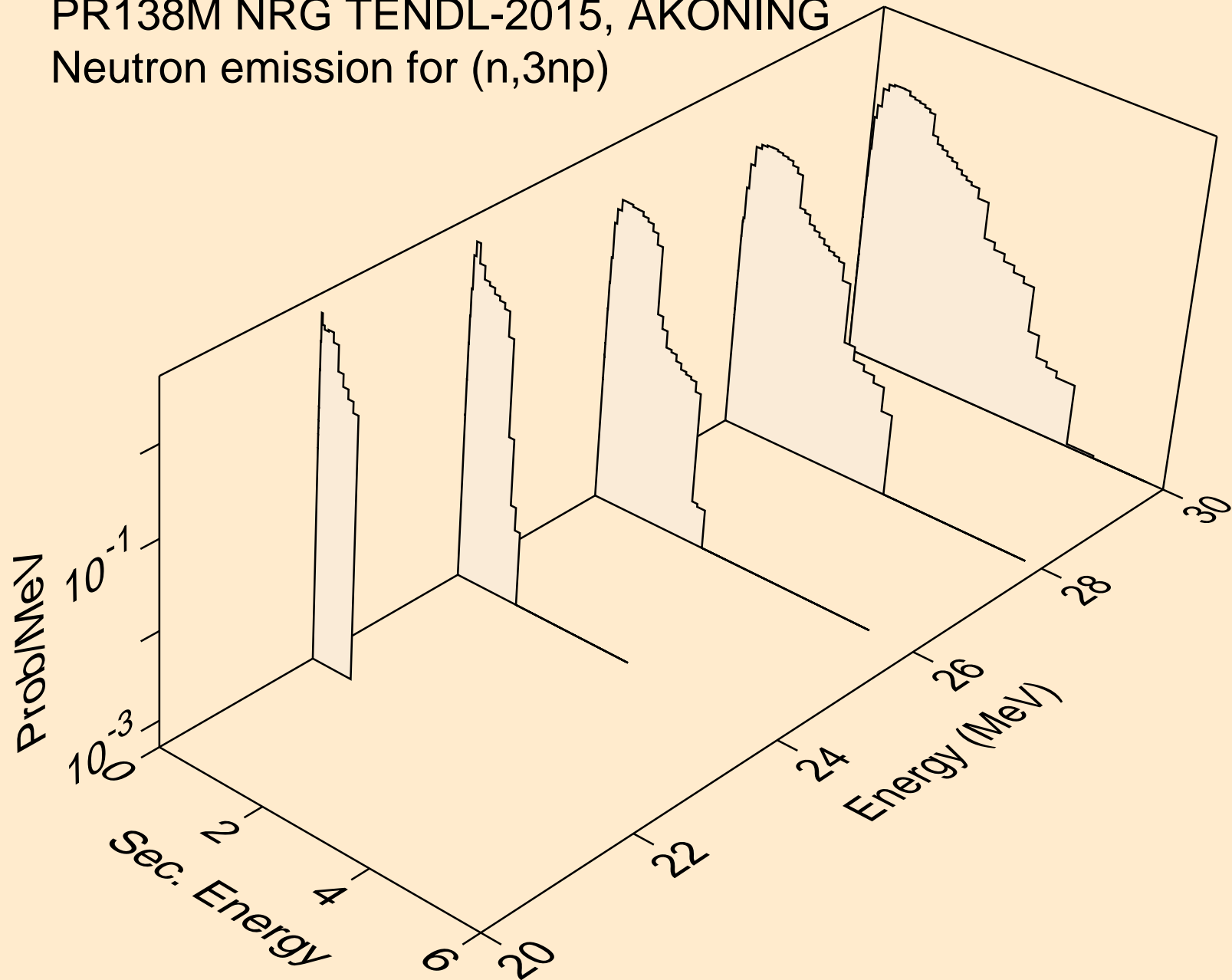
PR138M NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



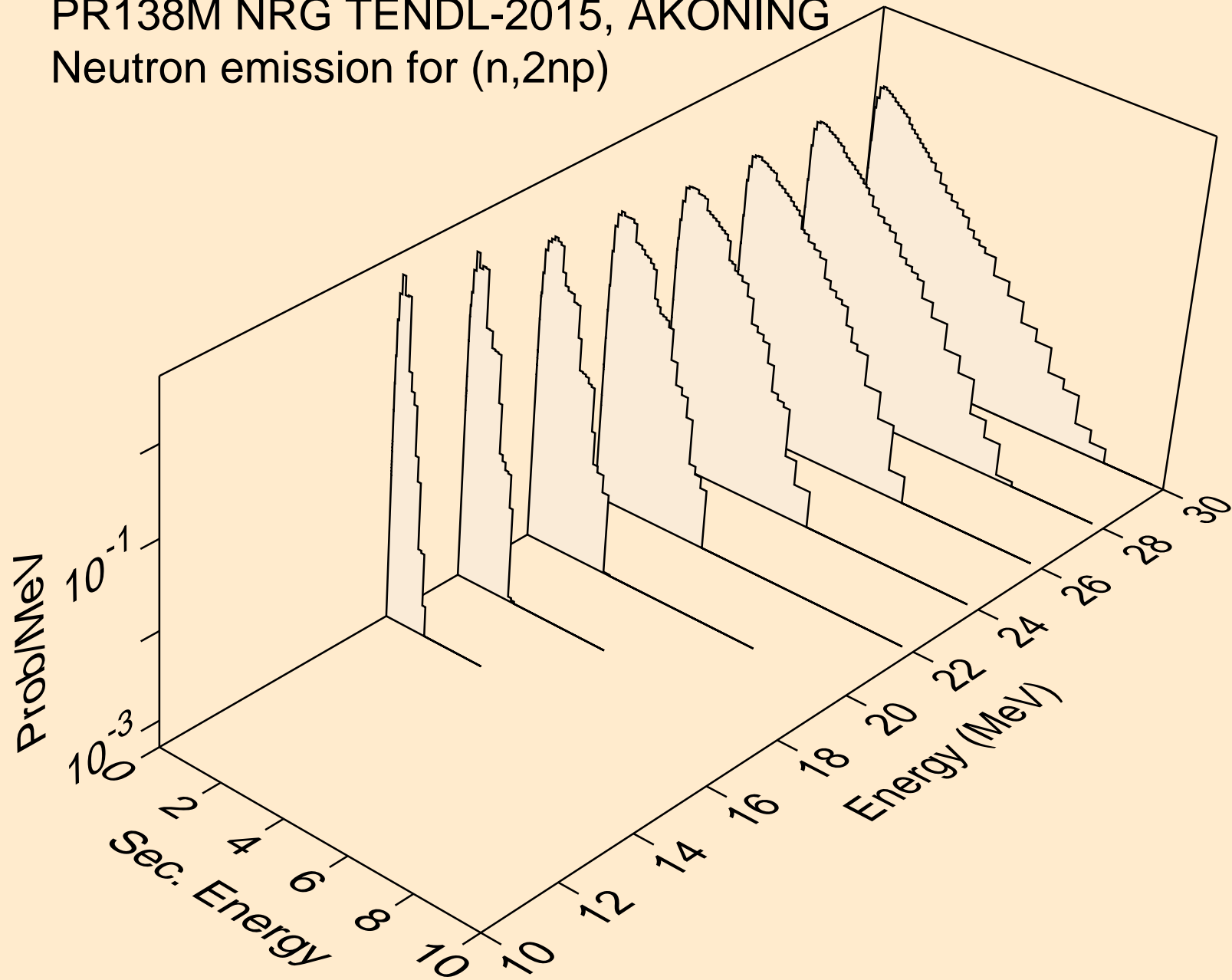
PR138M NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



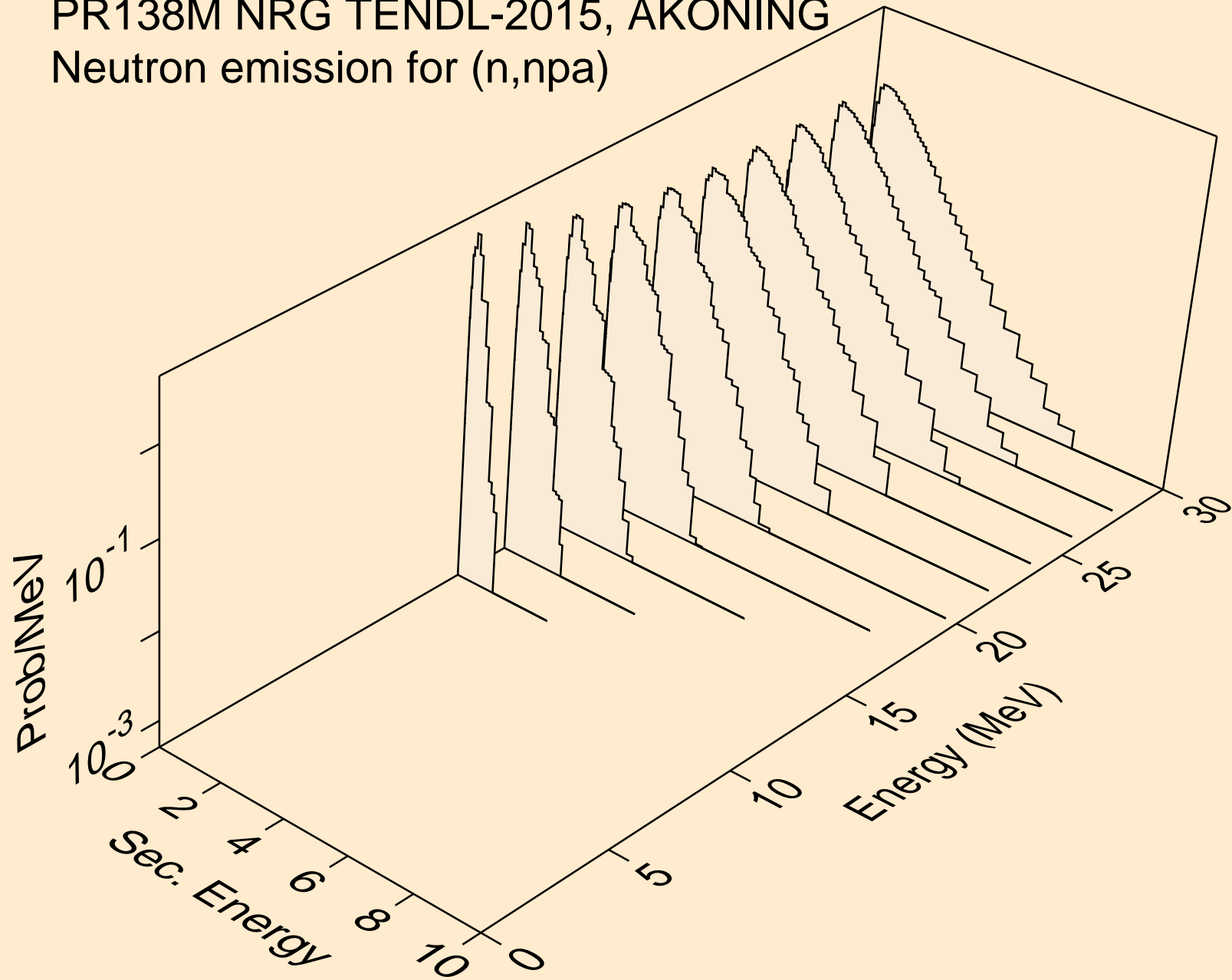
PR138M NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



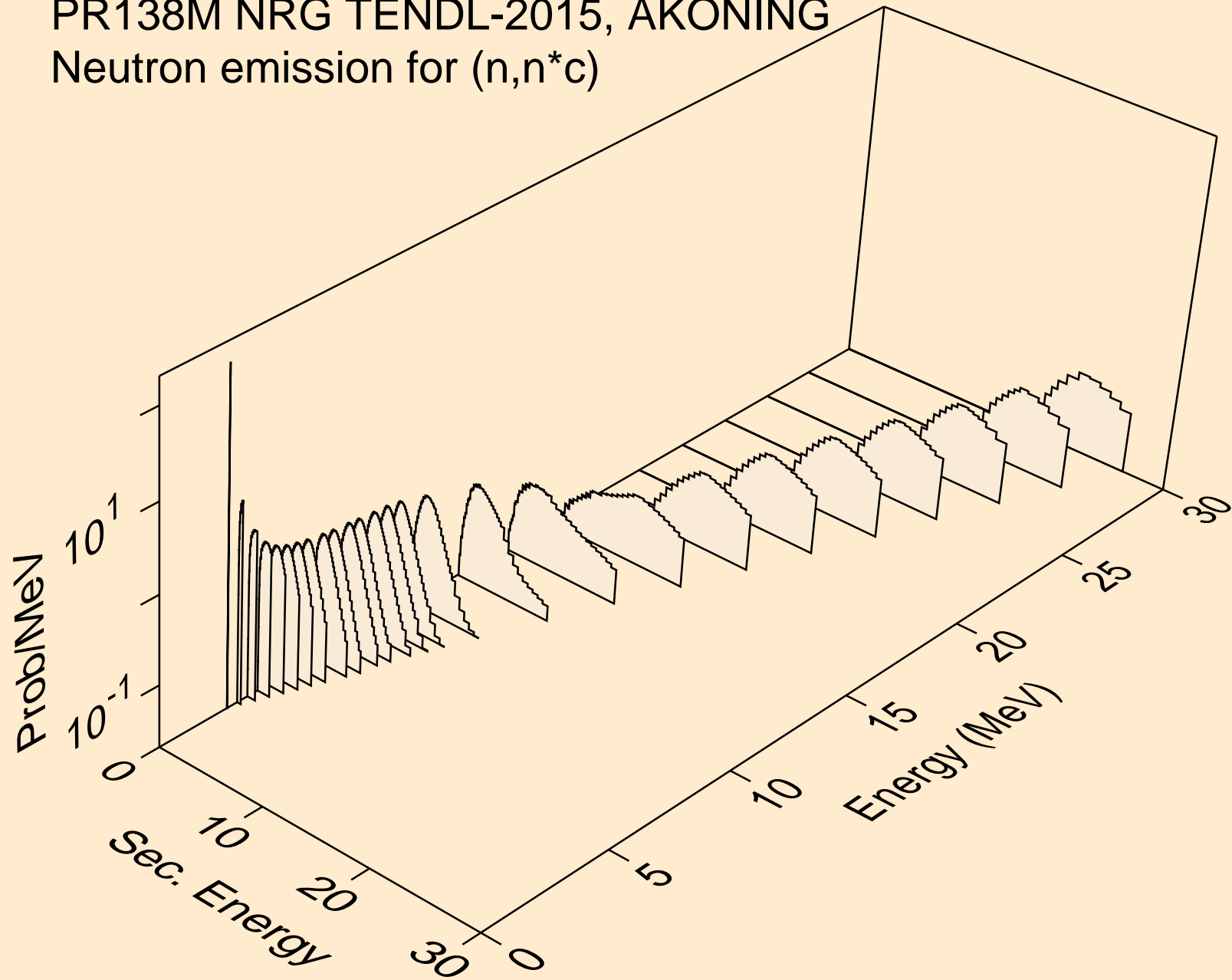
PR138M NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



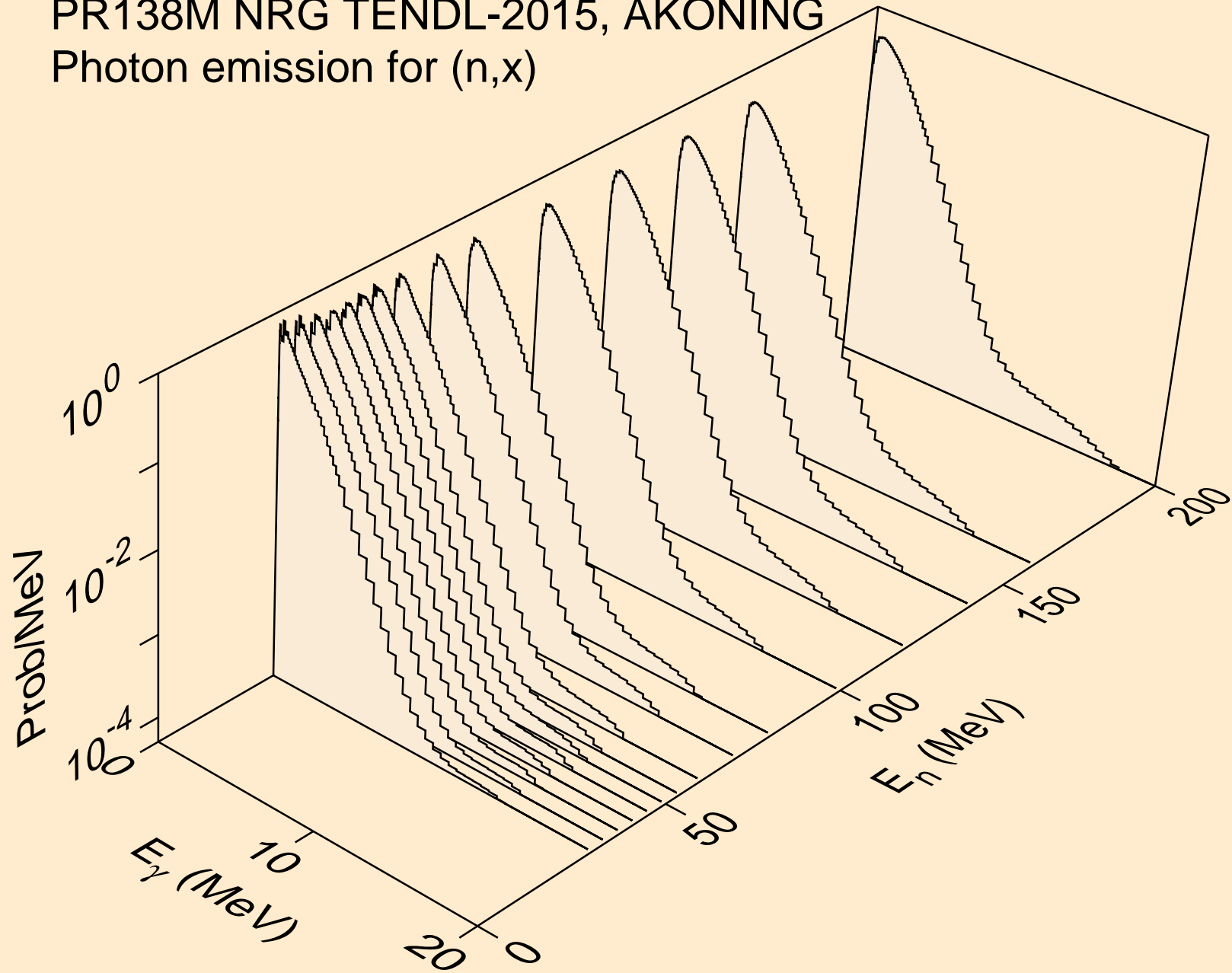
PR138M NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



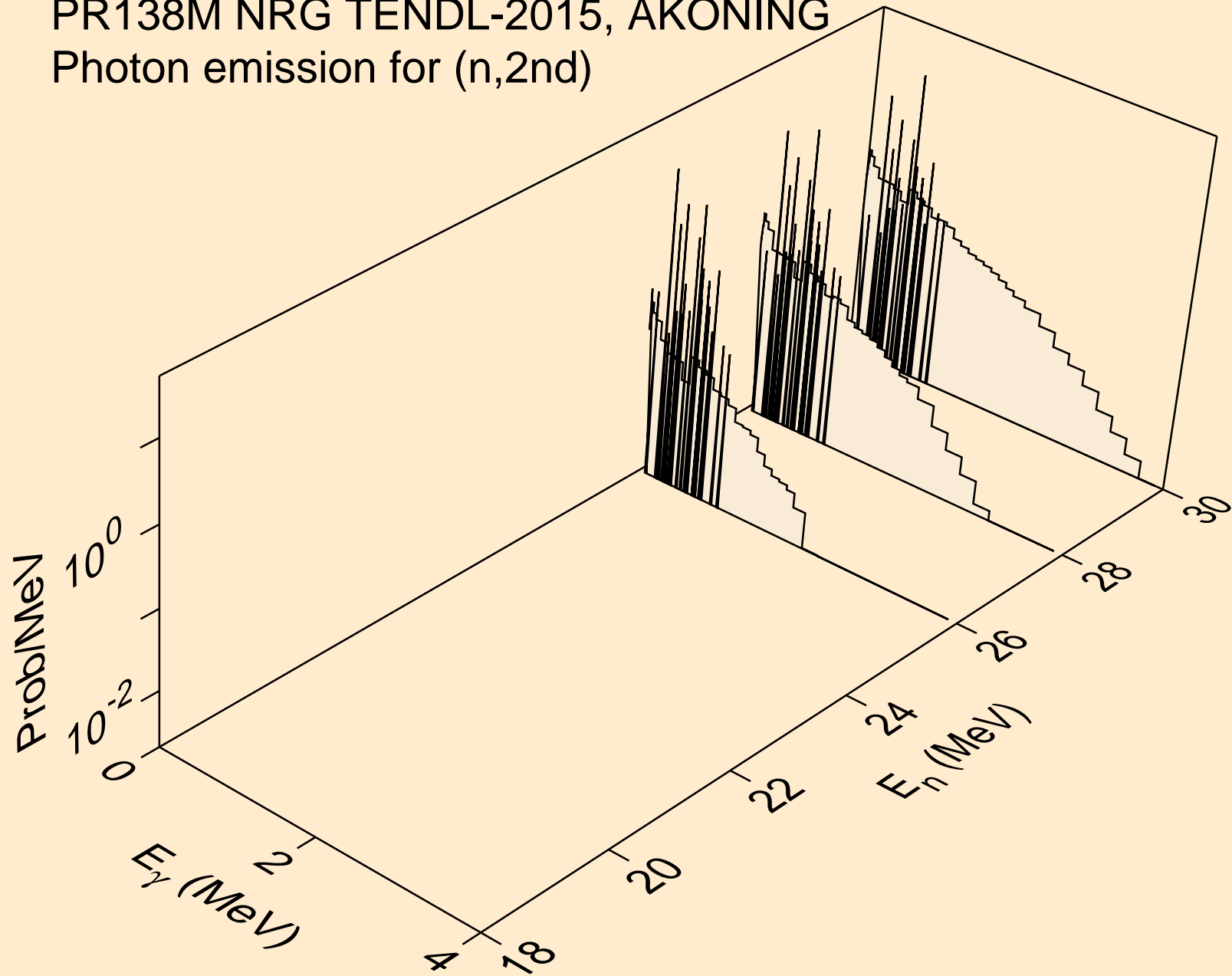
PR138M NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



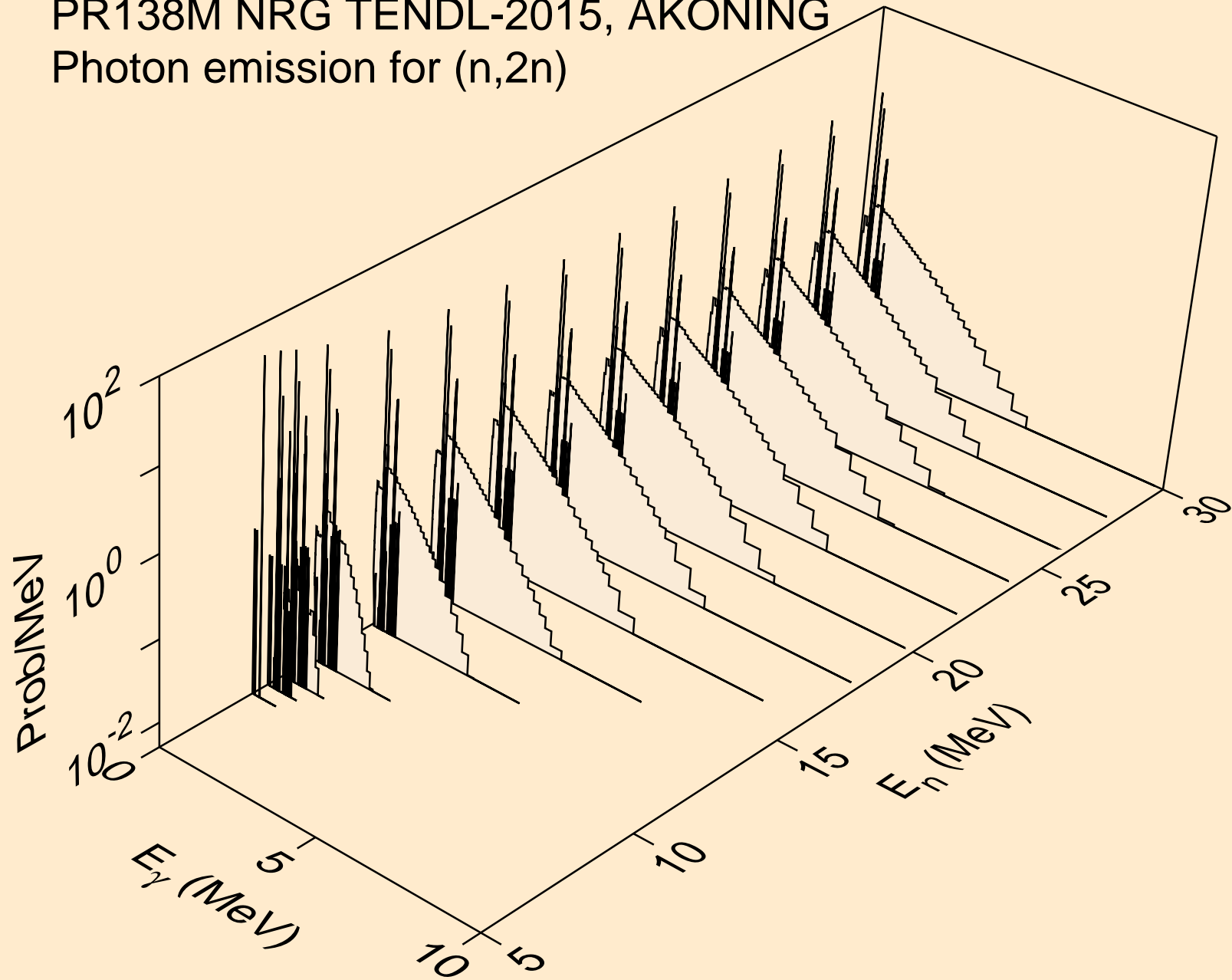
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,x)



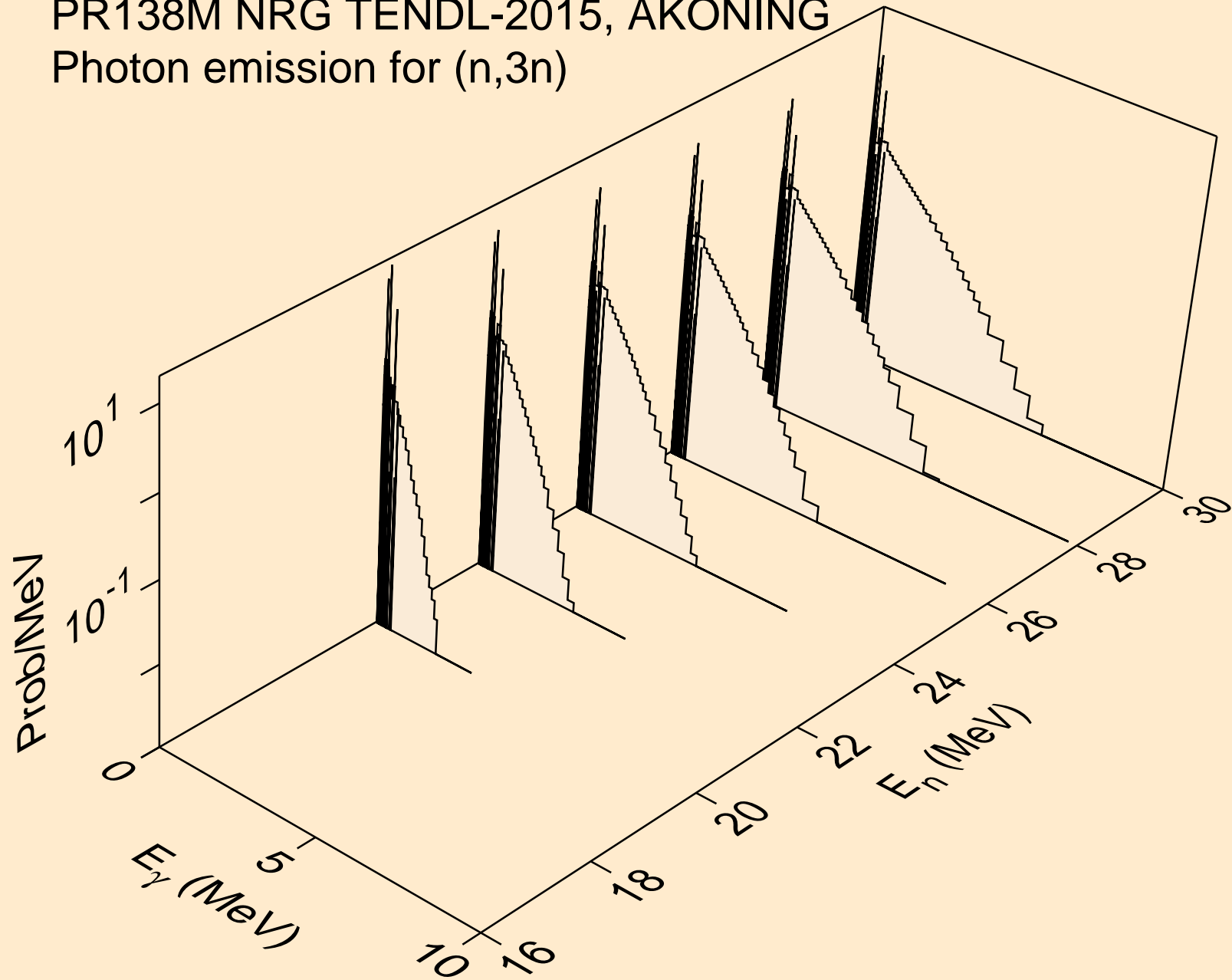
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



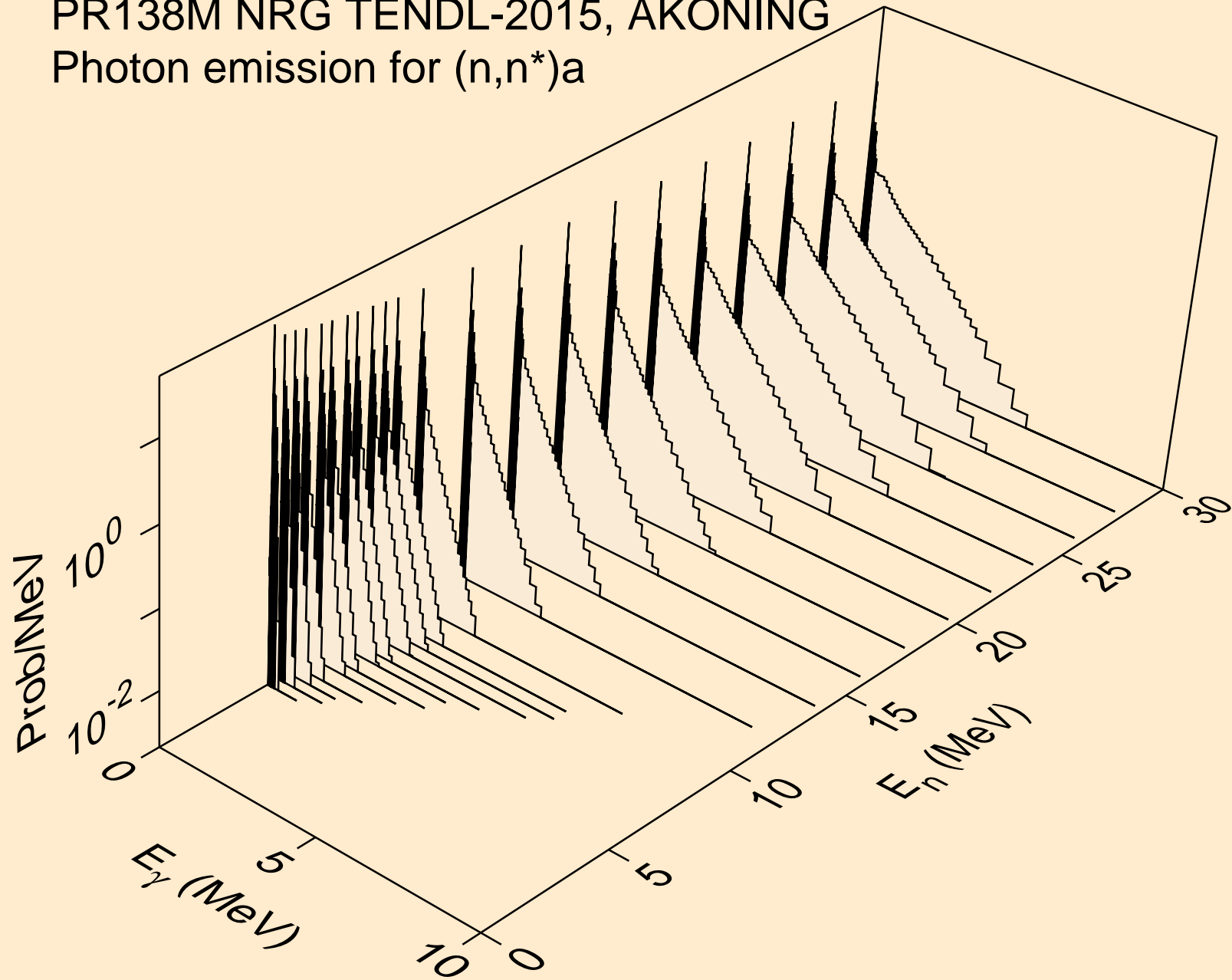
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,2n)



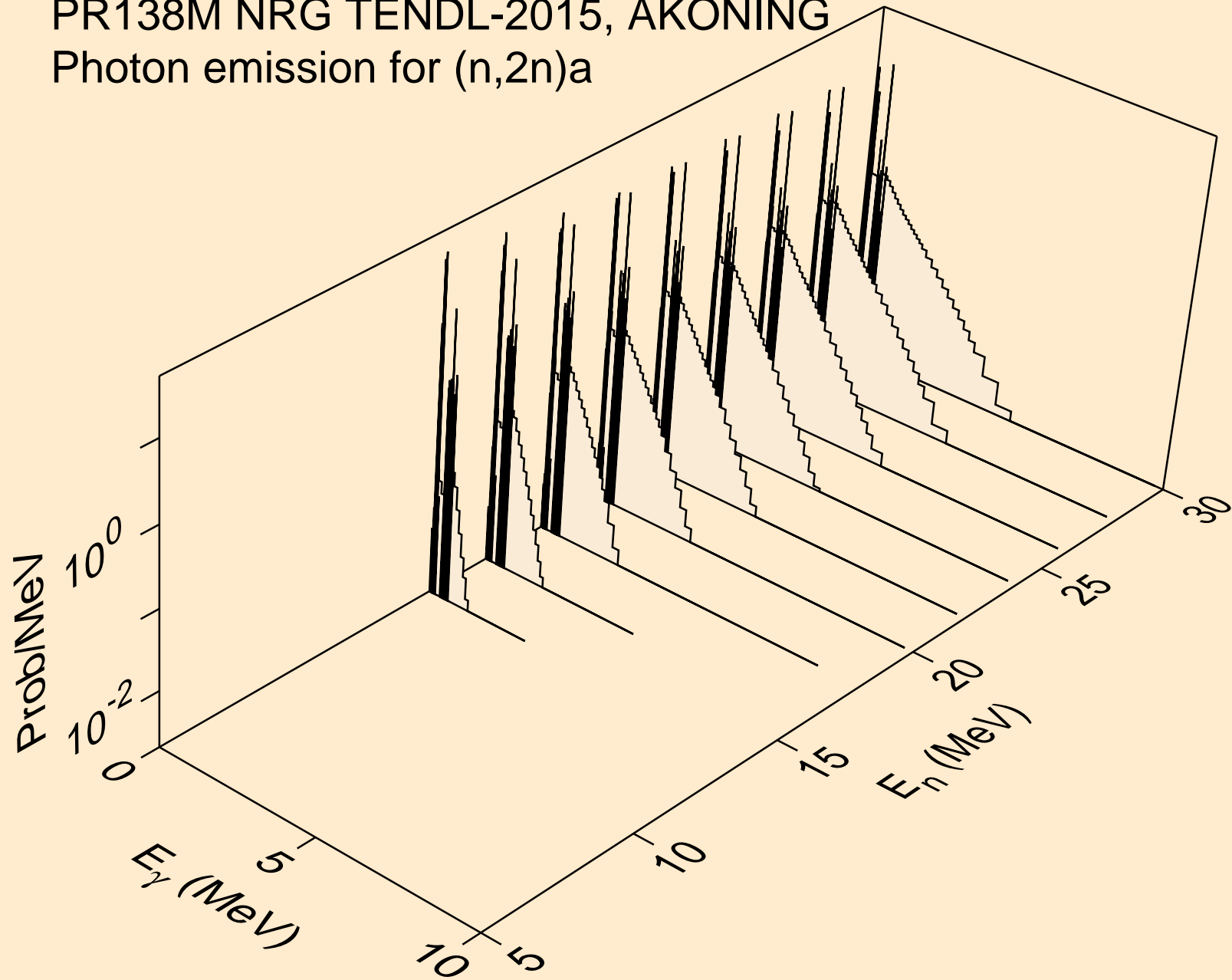
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,3n)



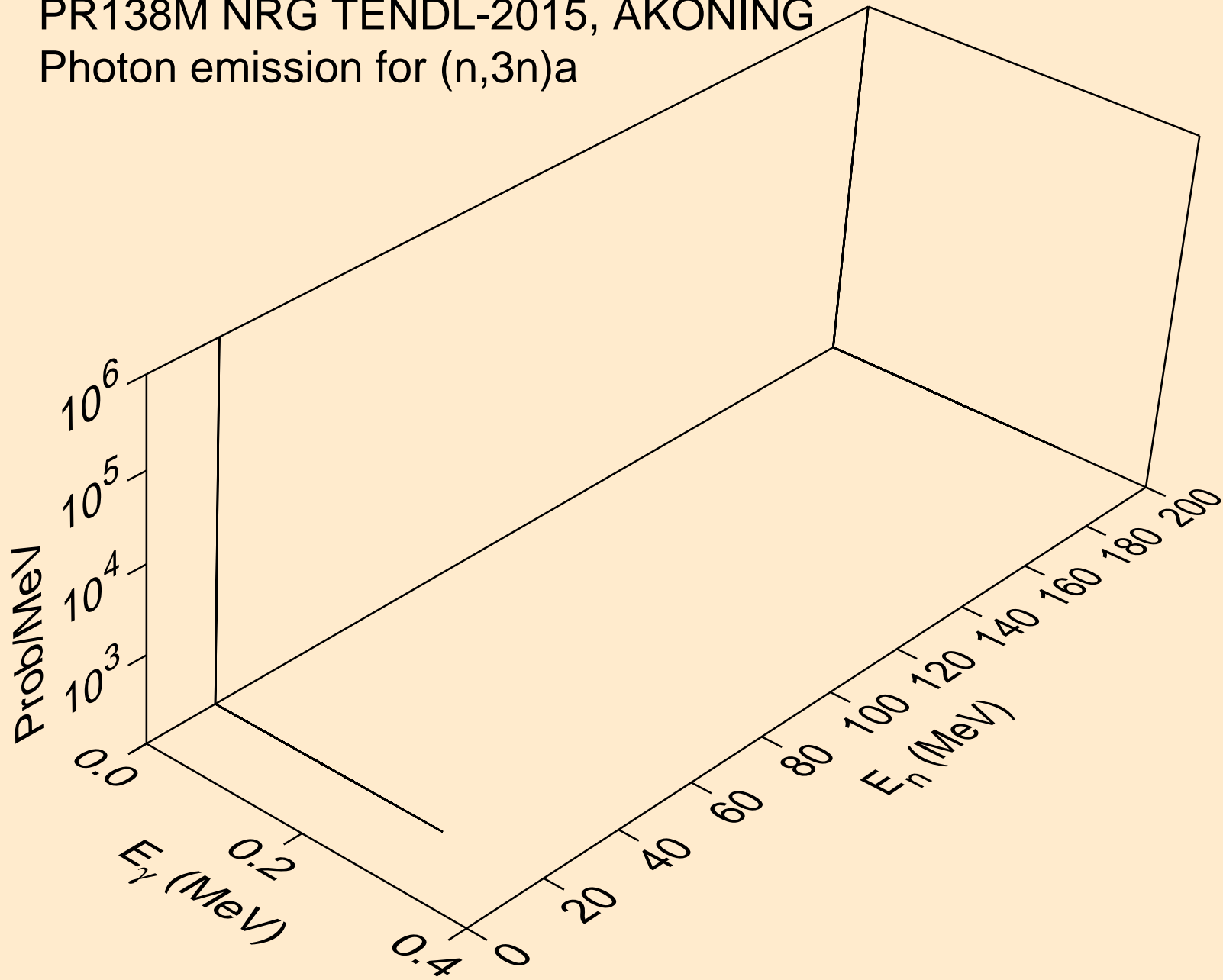
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



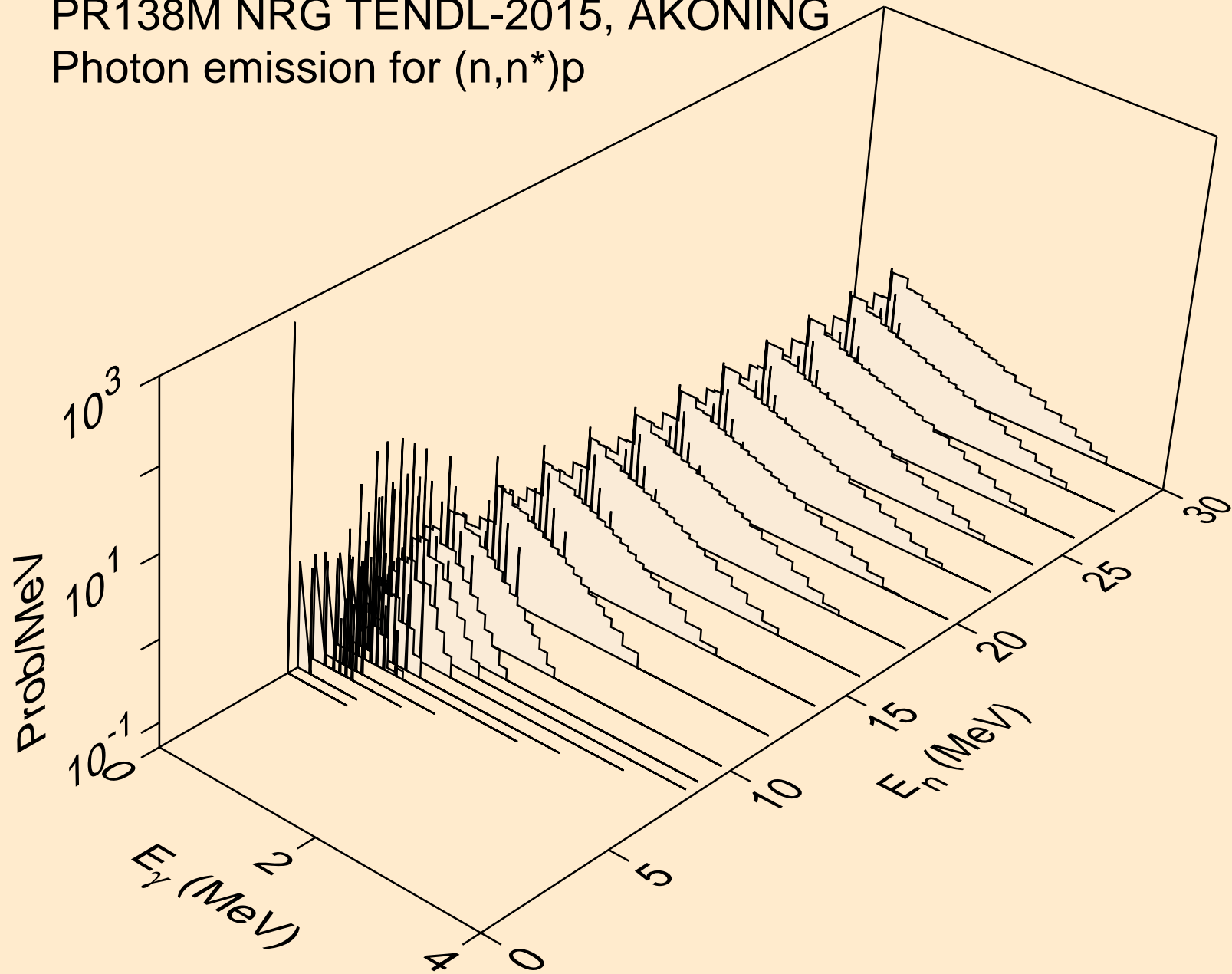
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



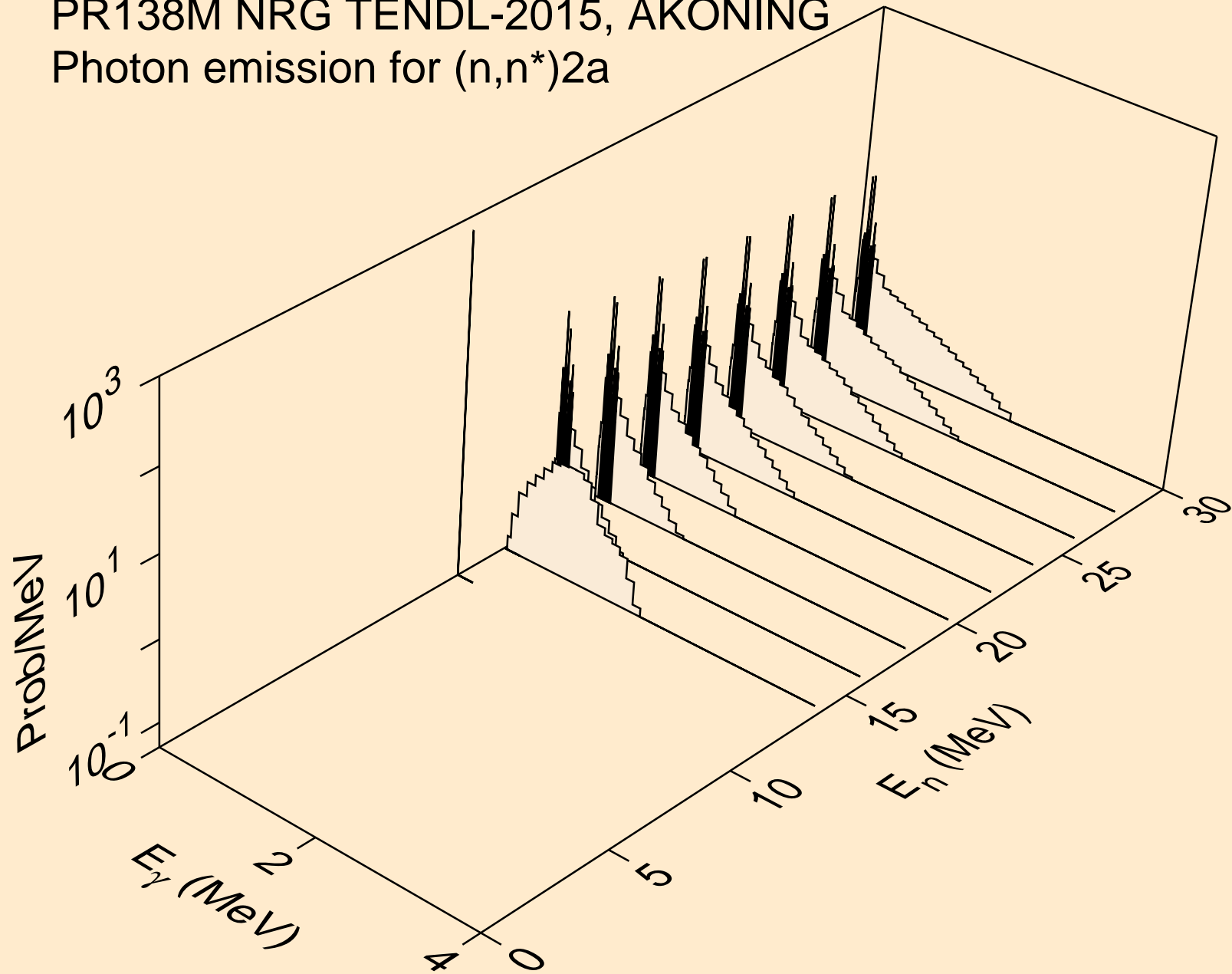
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



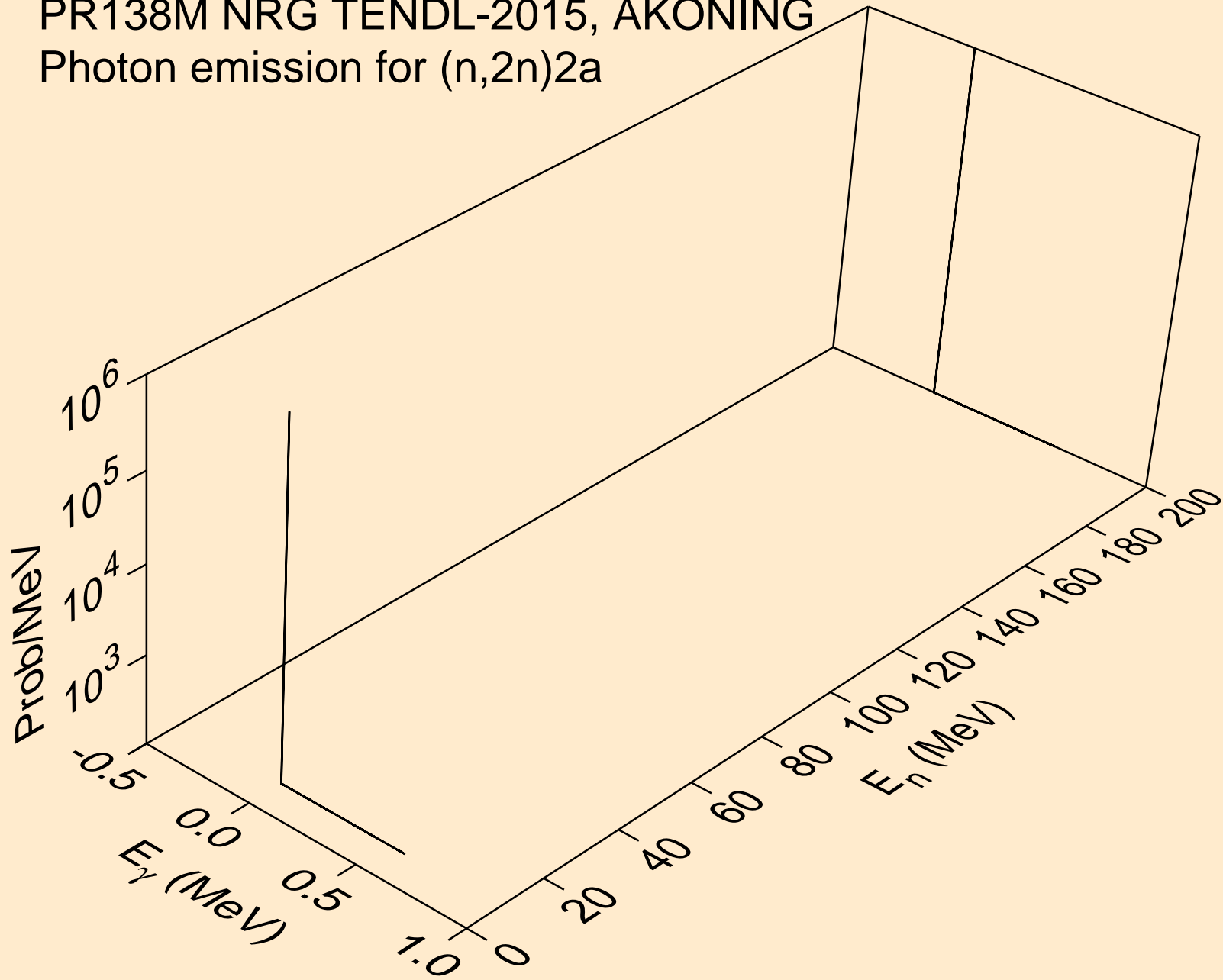
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



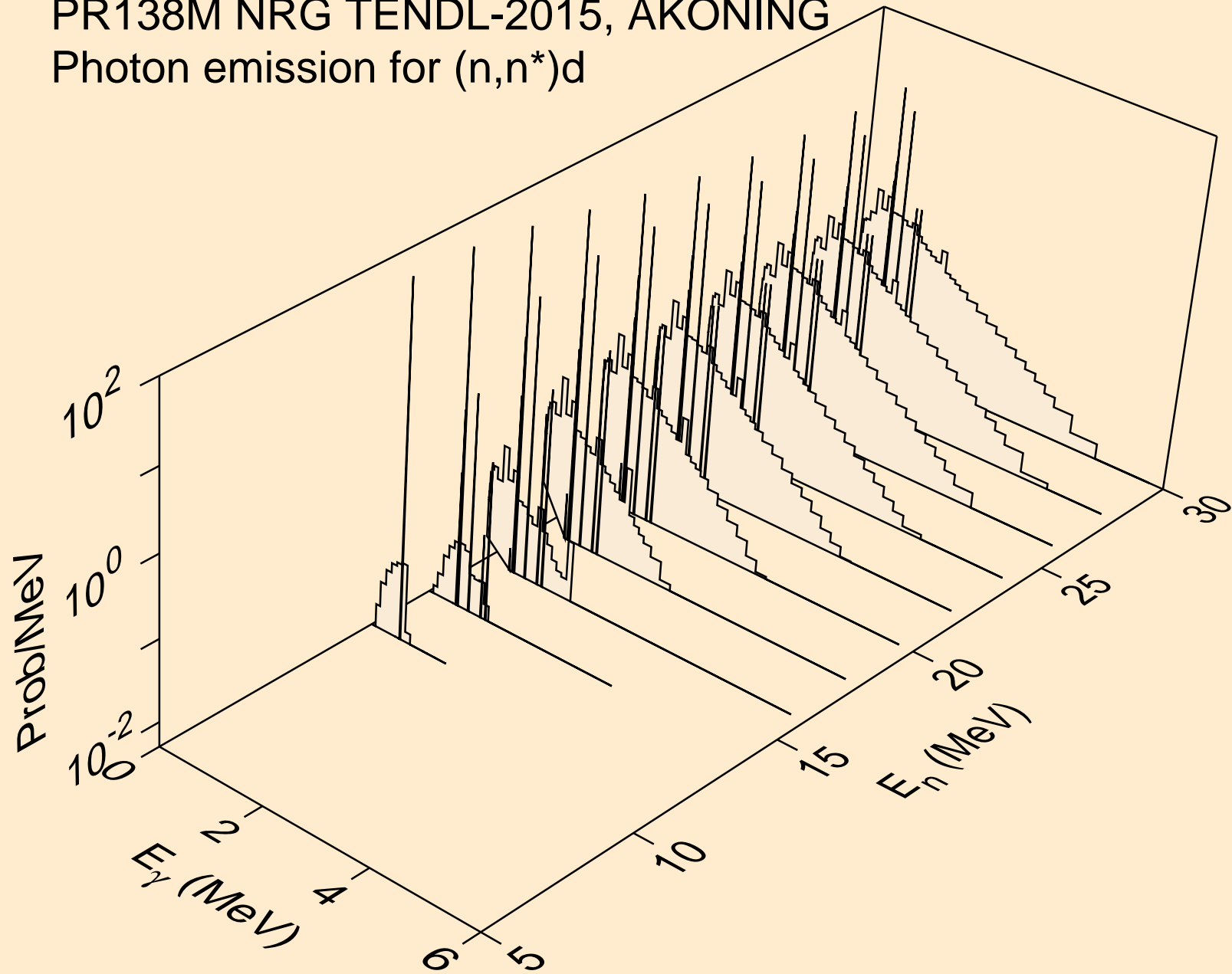
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



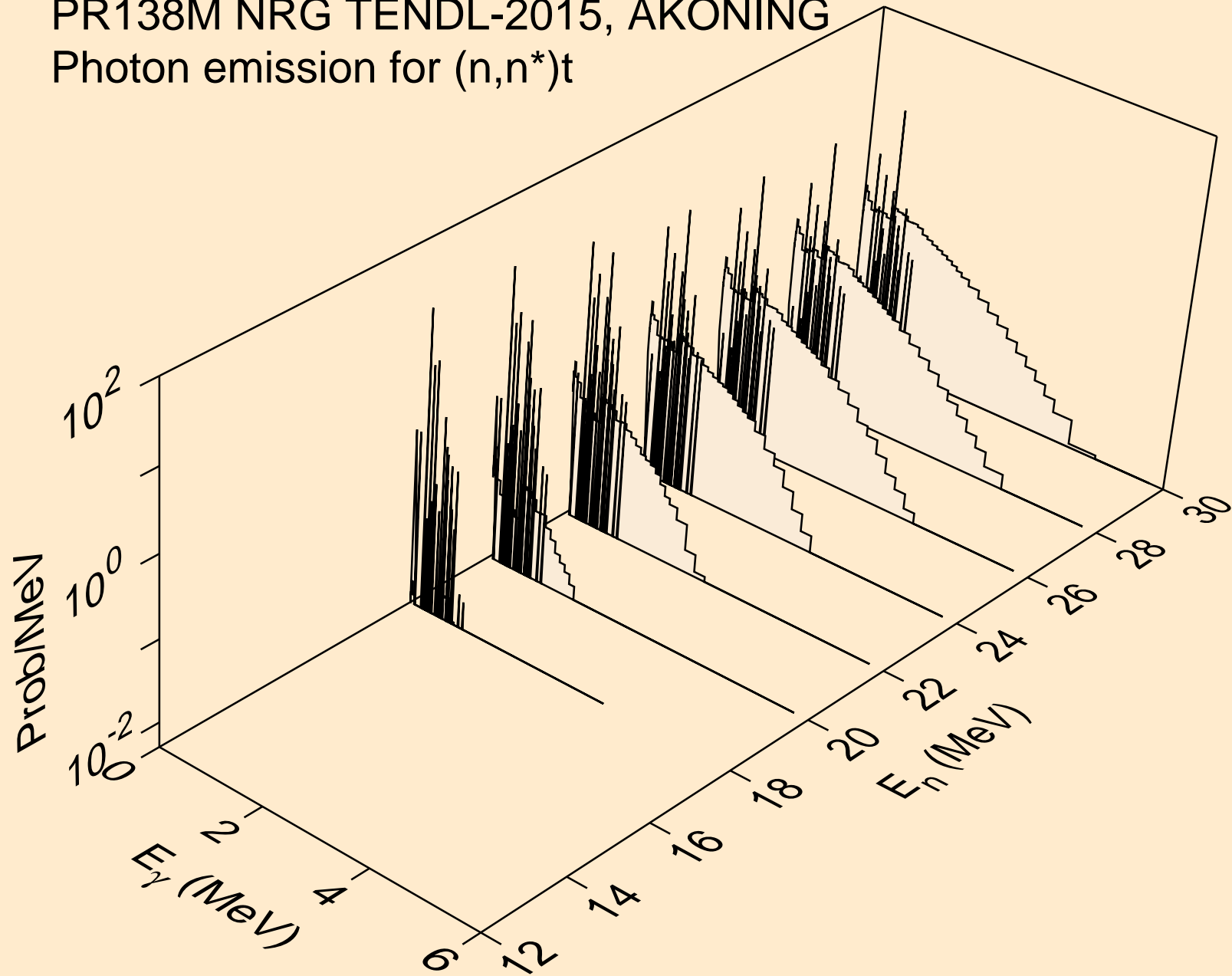
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



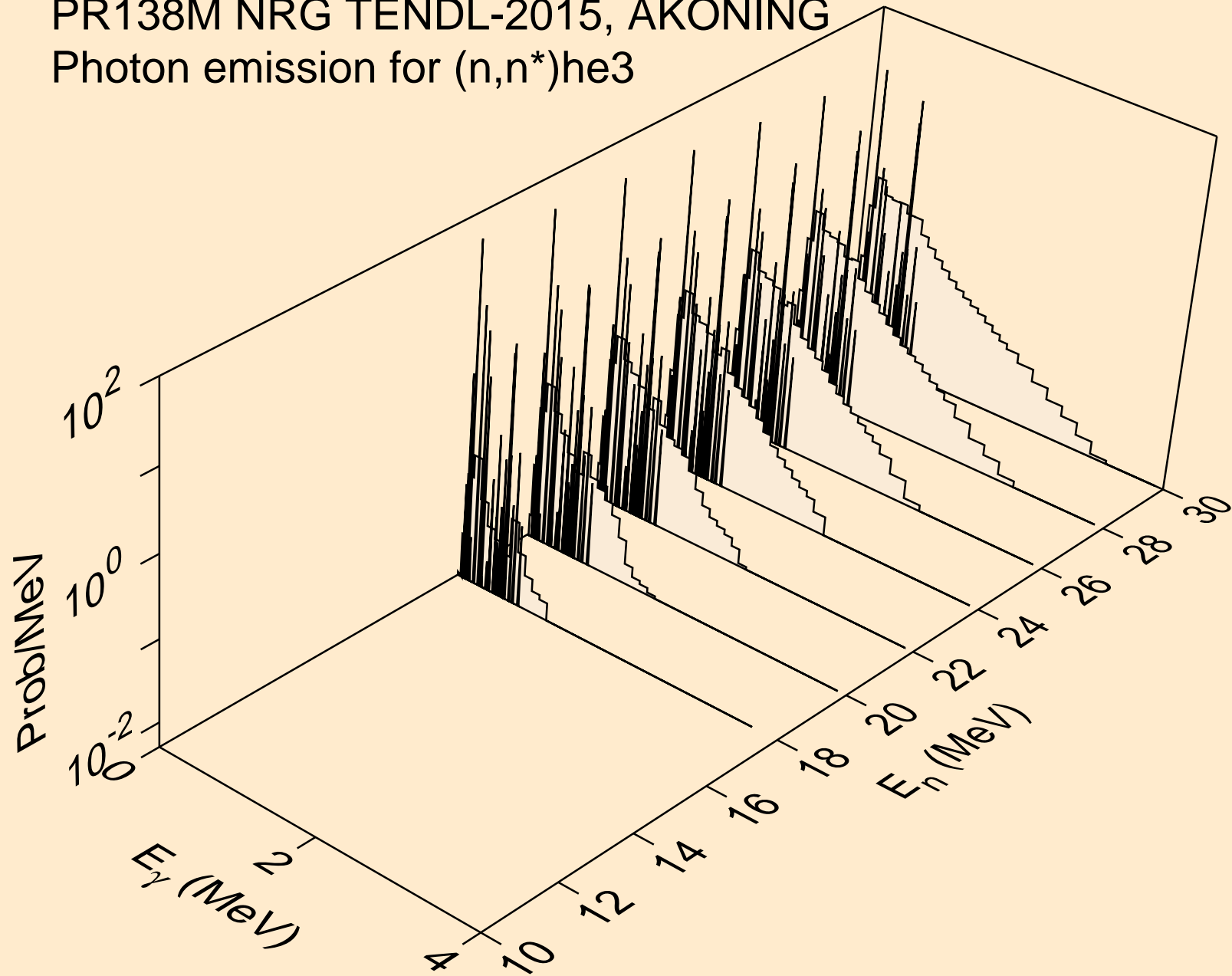
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



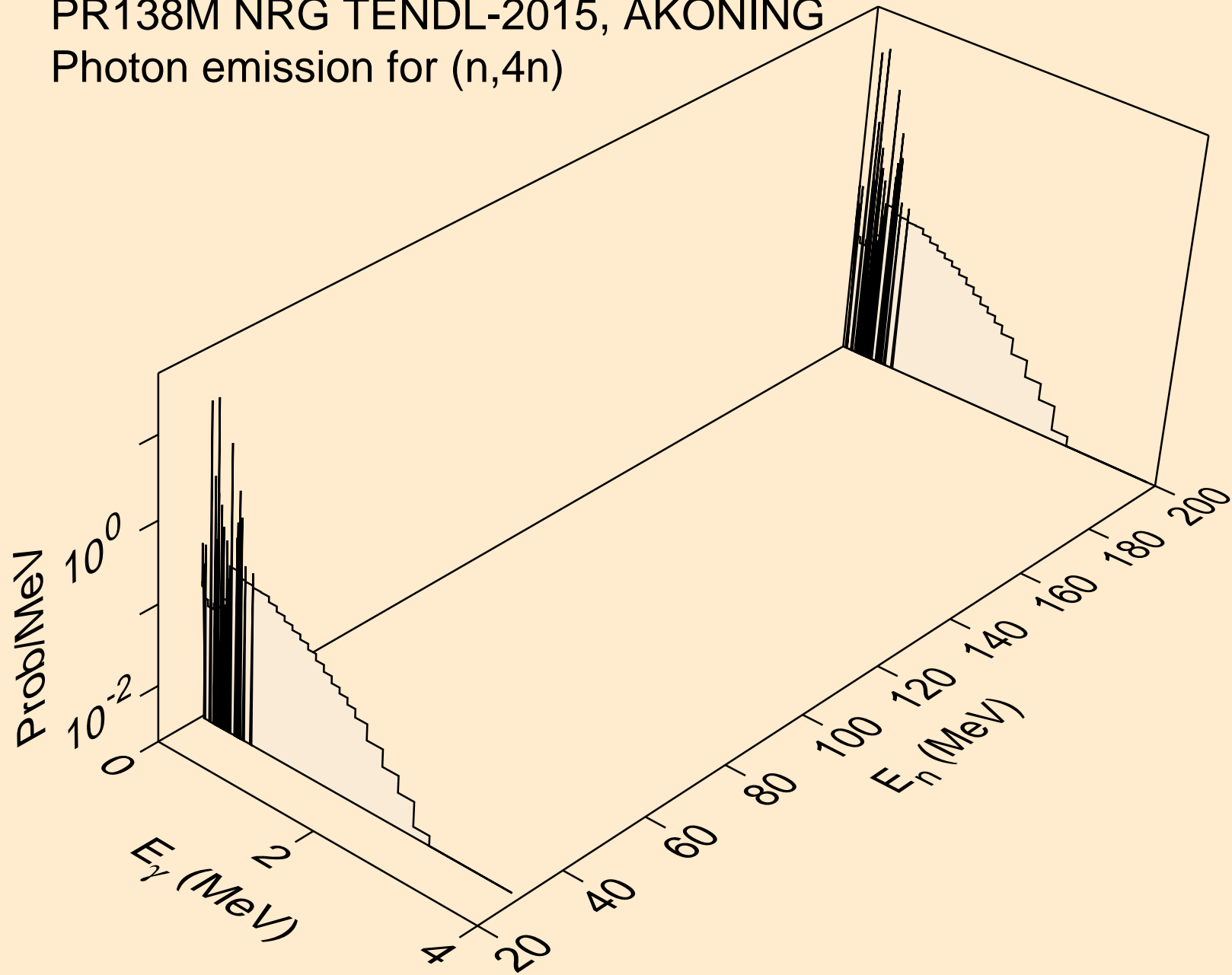
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



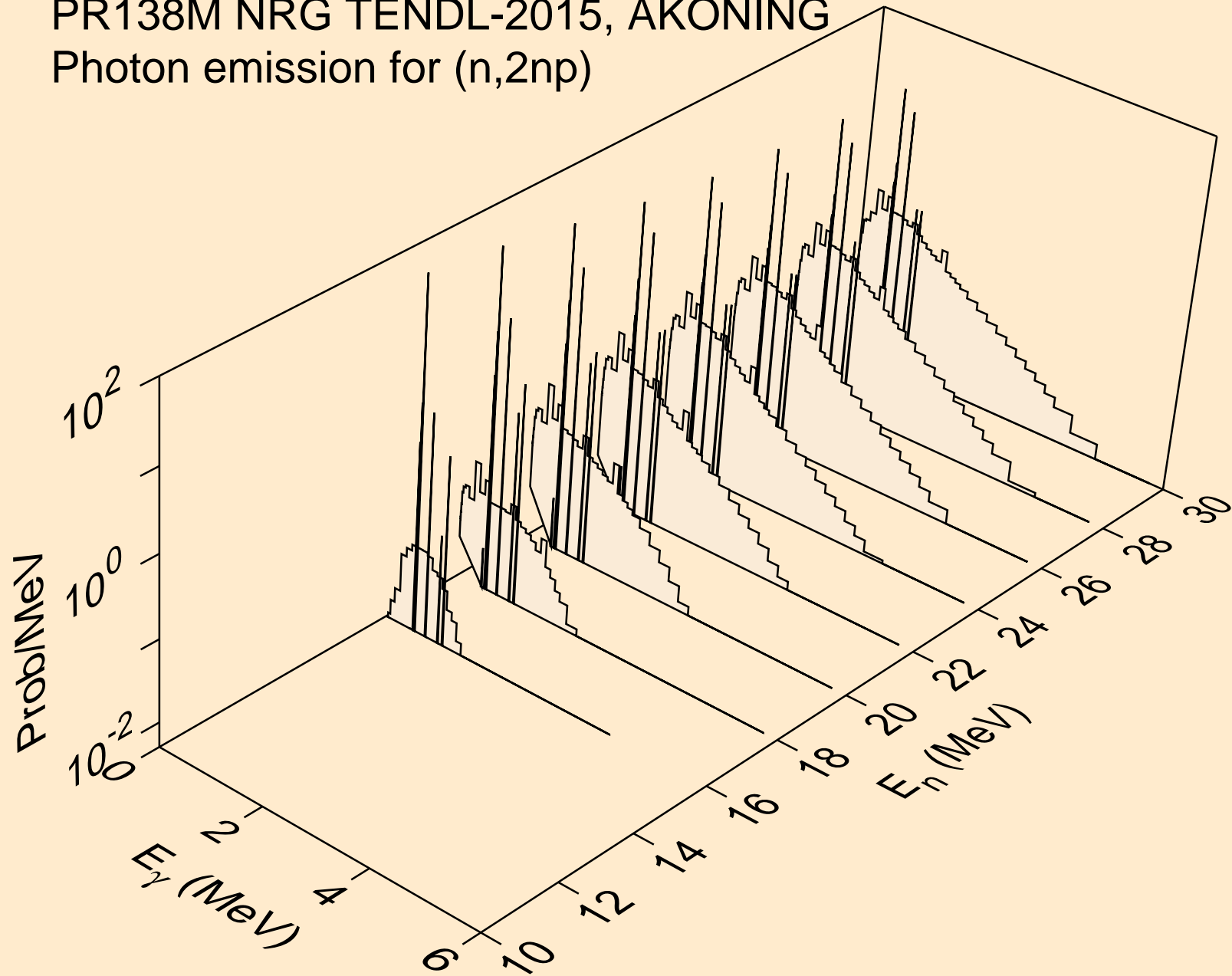
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



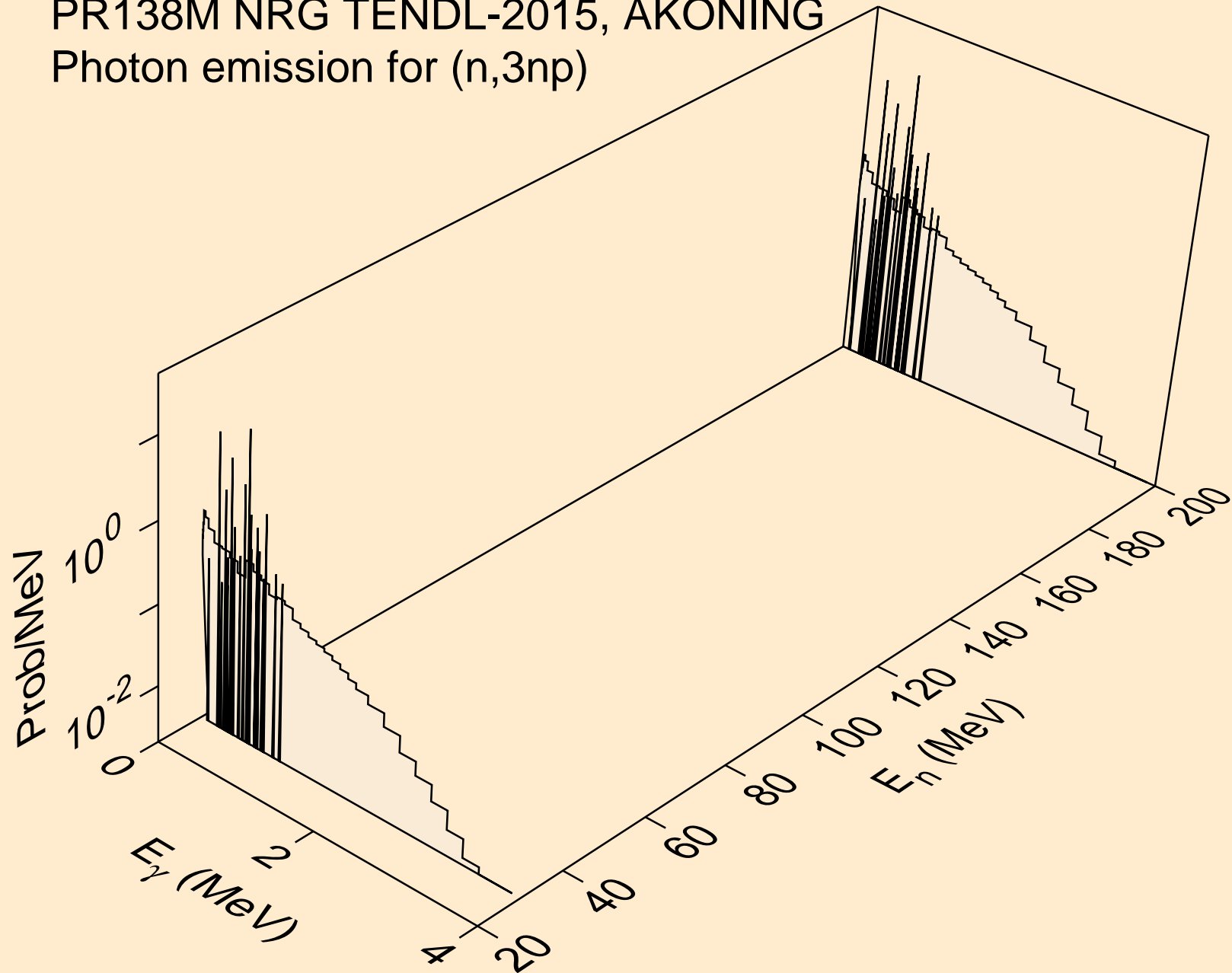
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,4n)



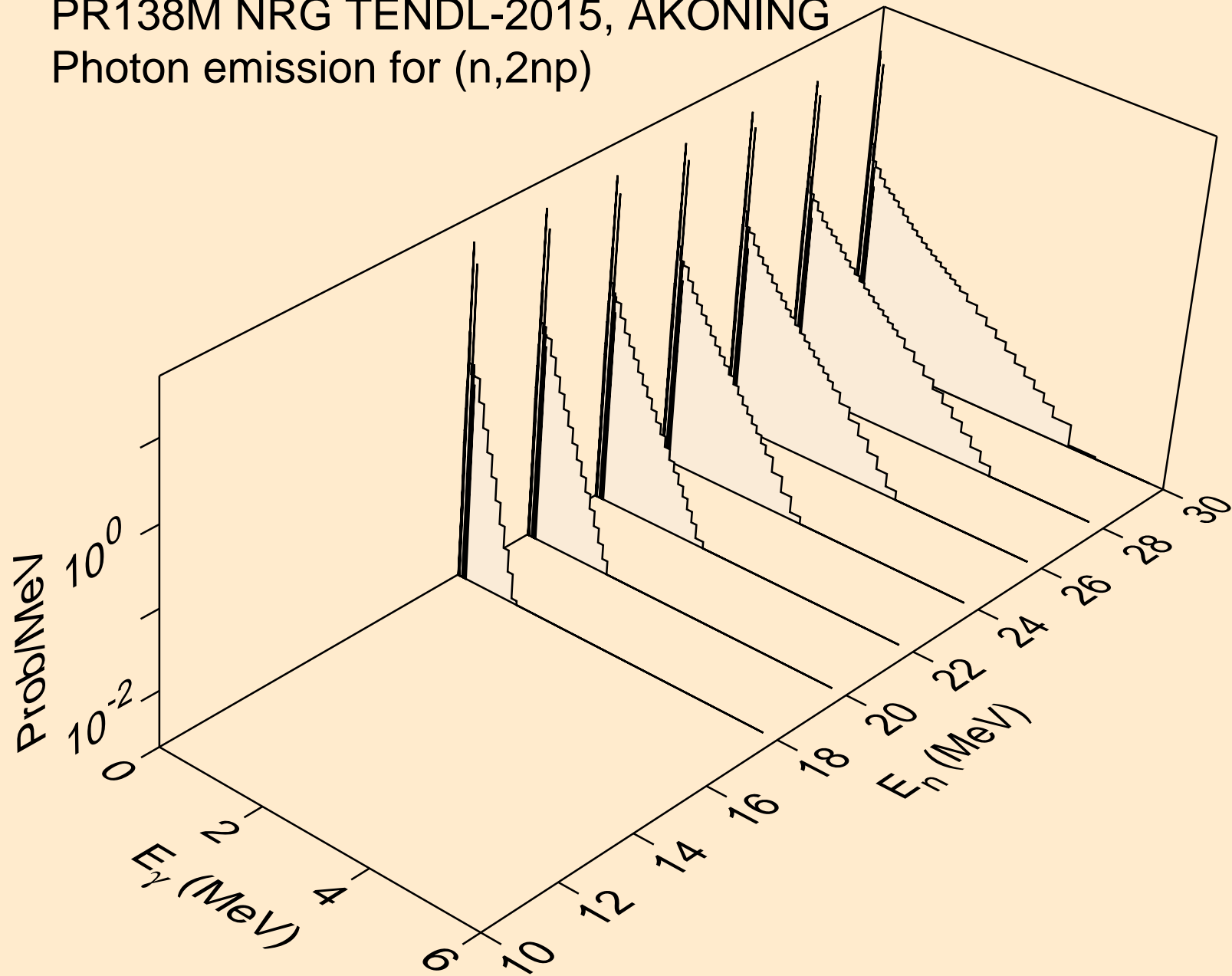
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,2np)



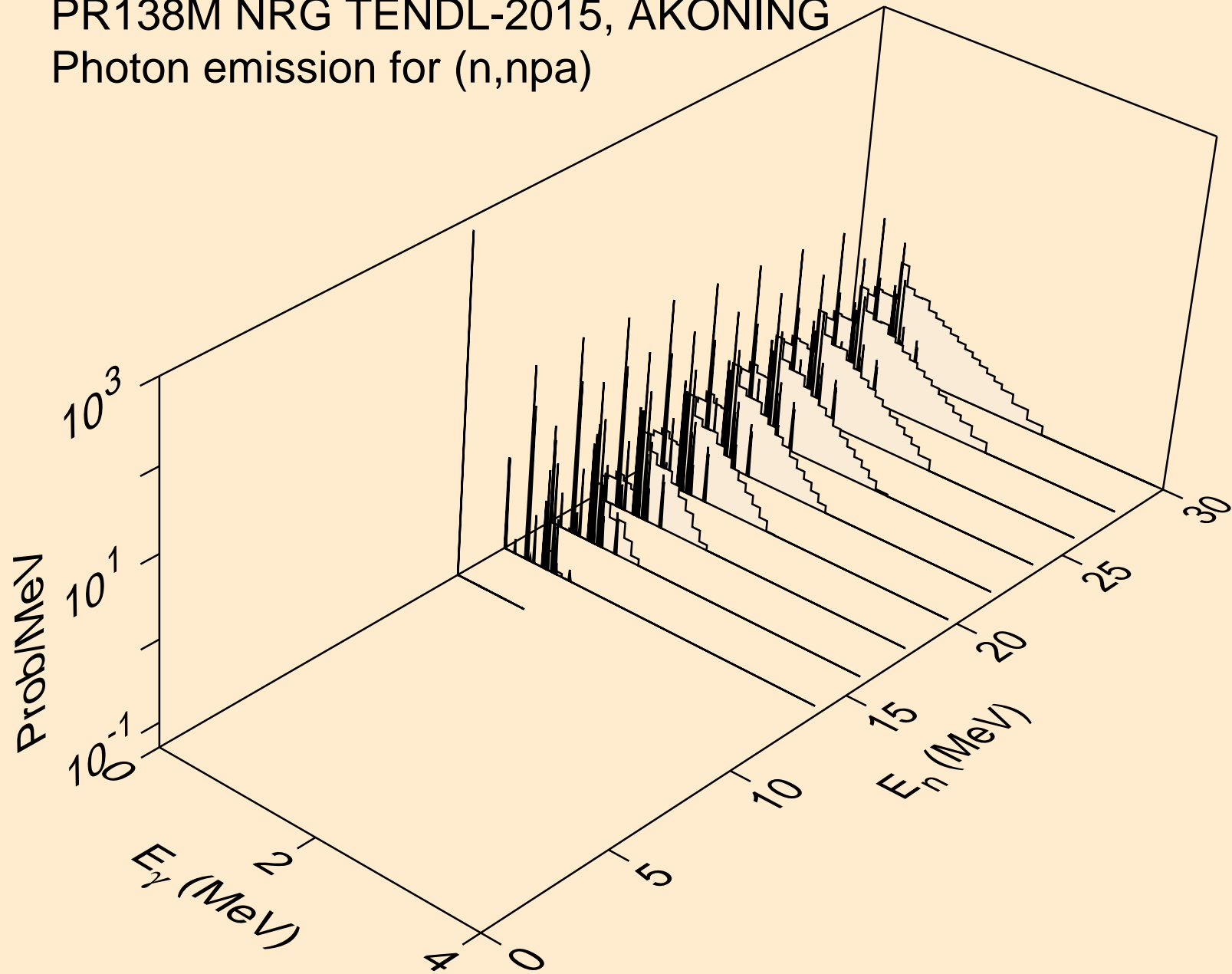
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,3np)



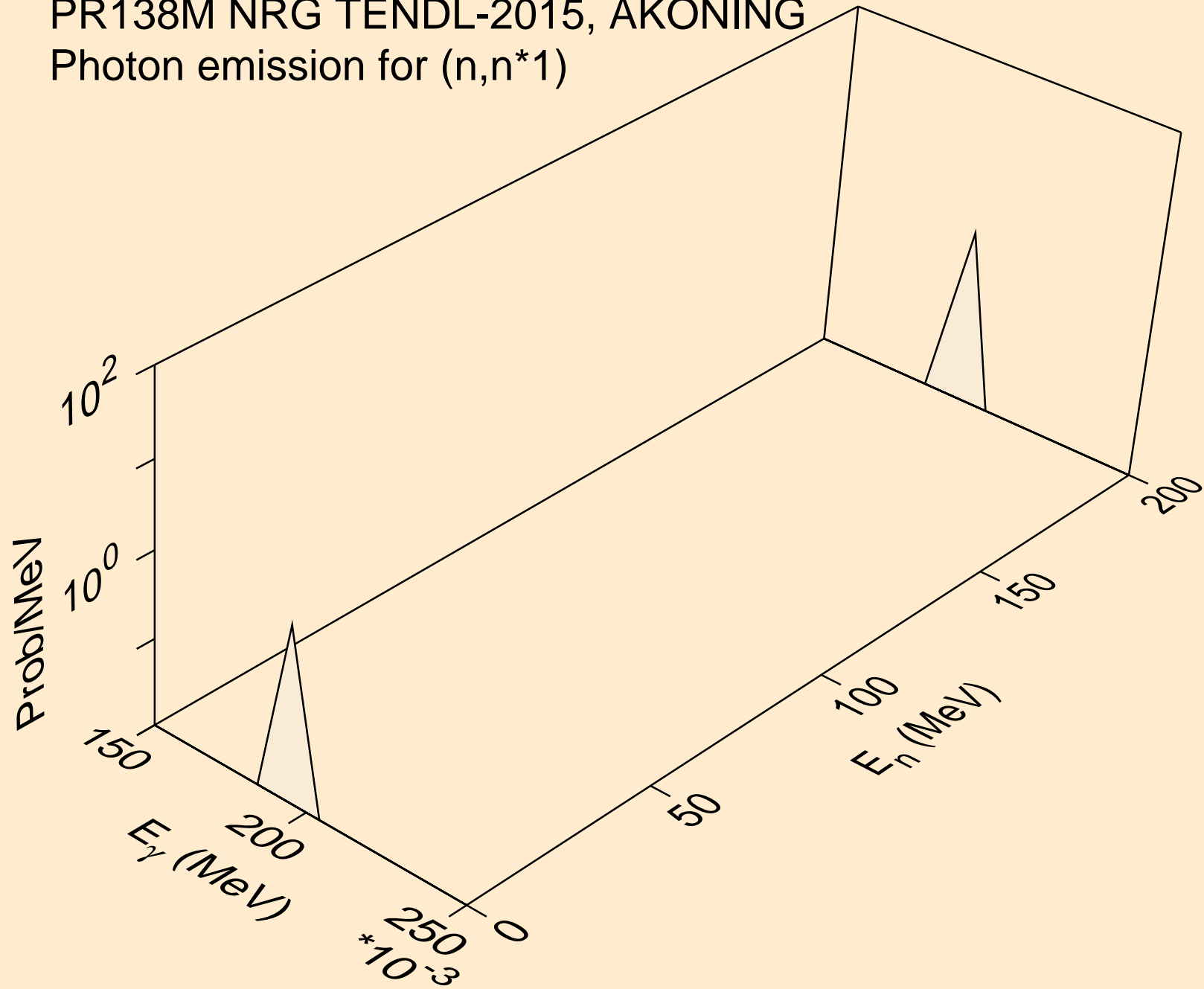
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,2np)



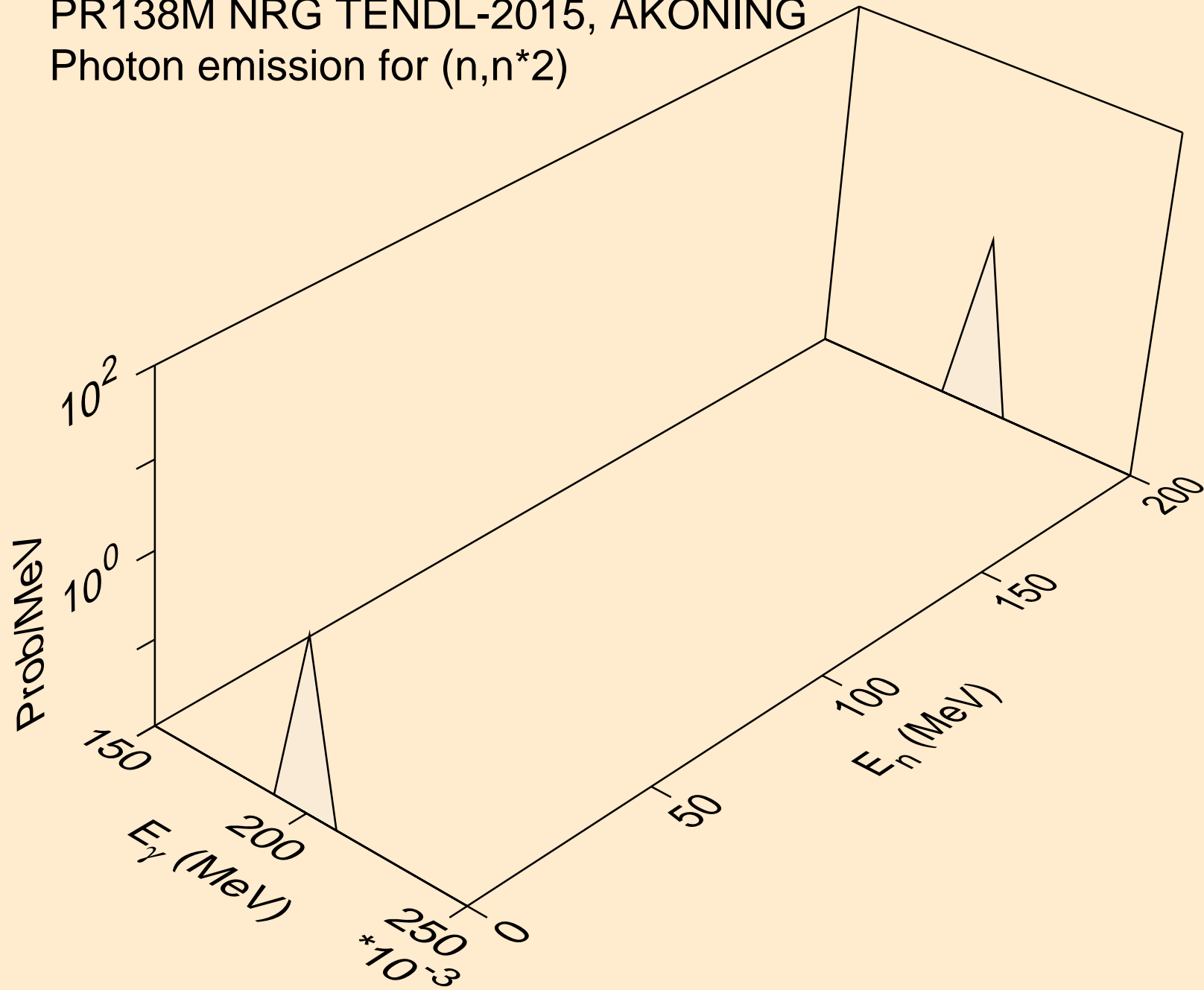
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,npa)



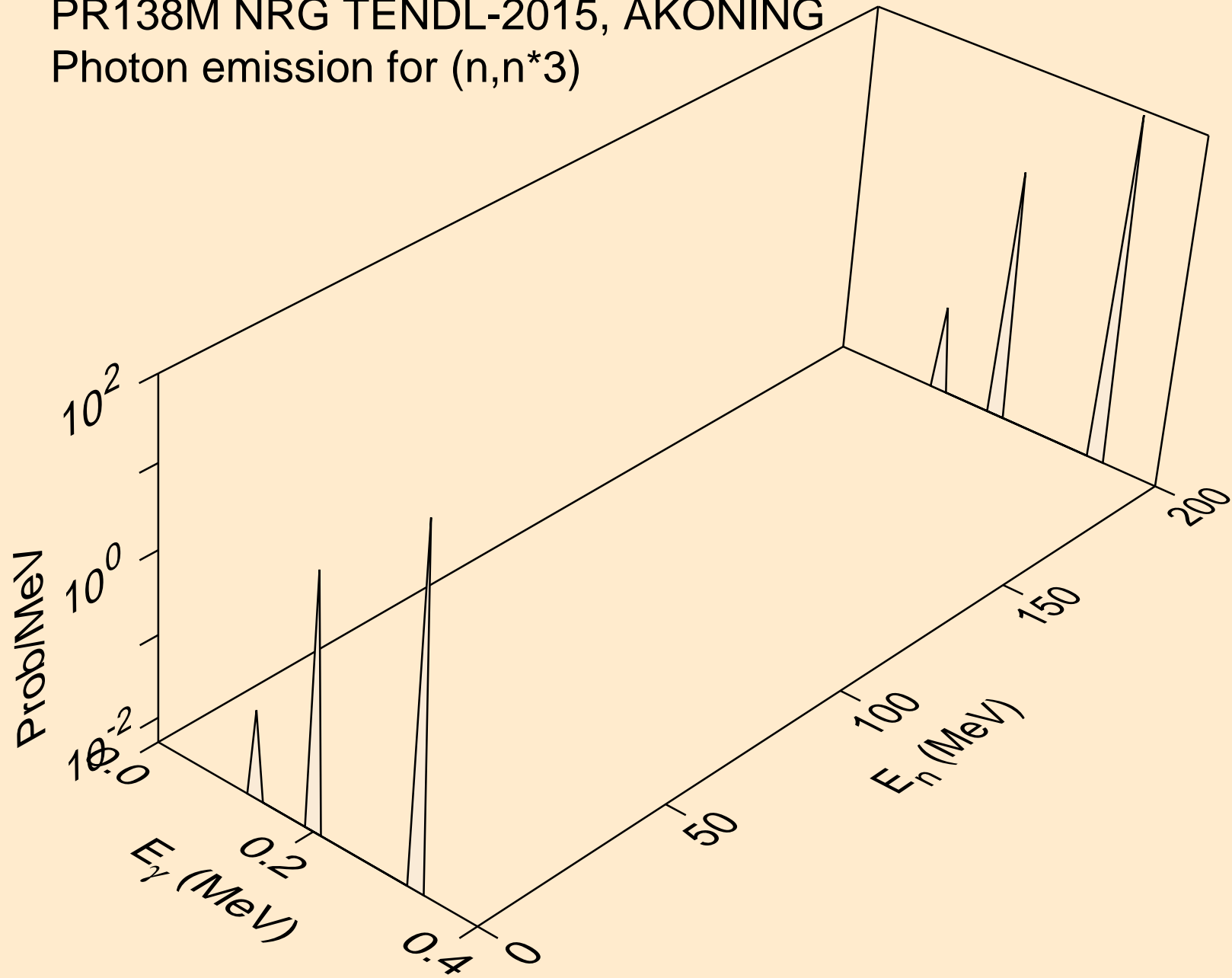
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,n*1)



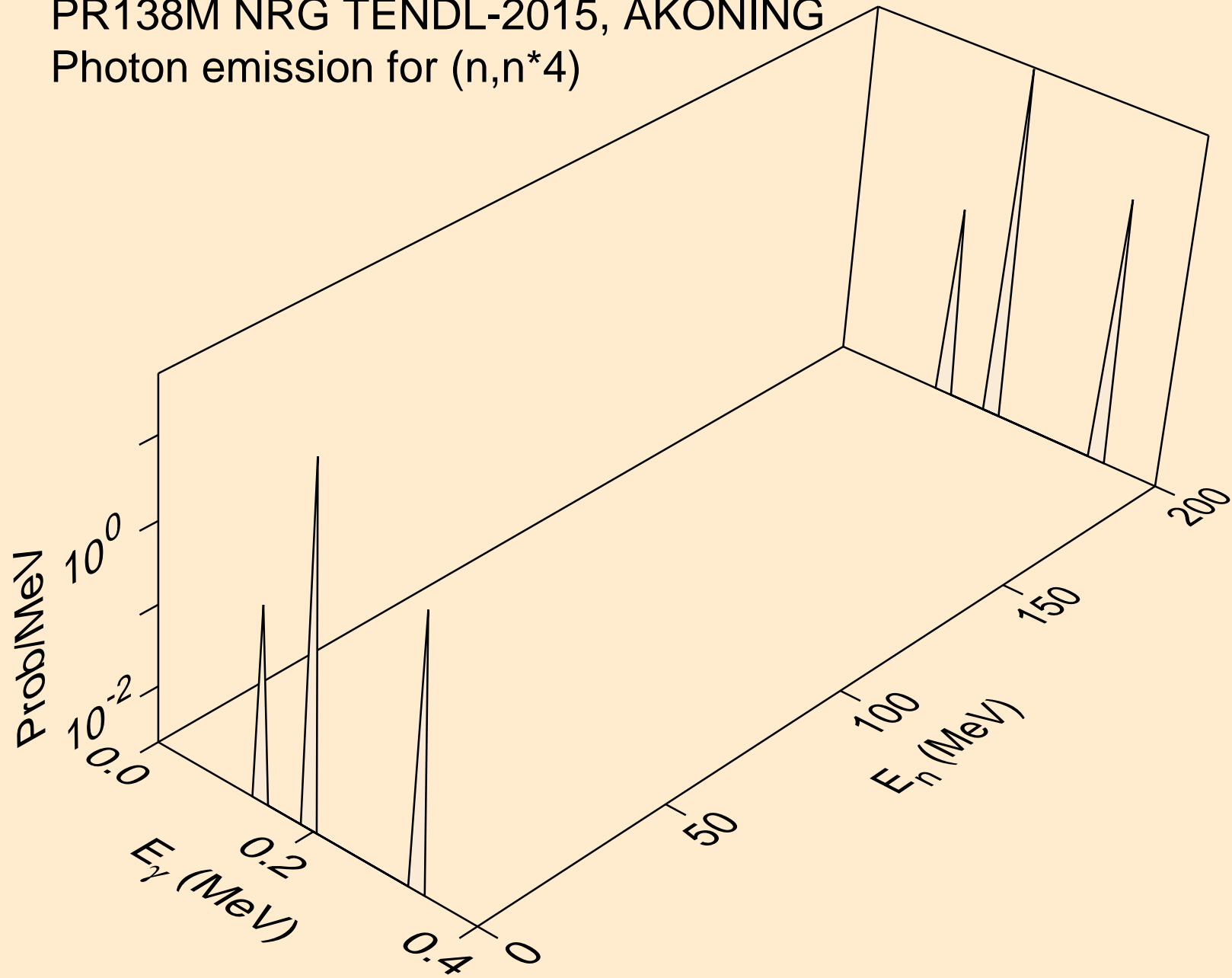
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Photon emission for (n,n*2)



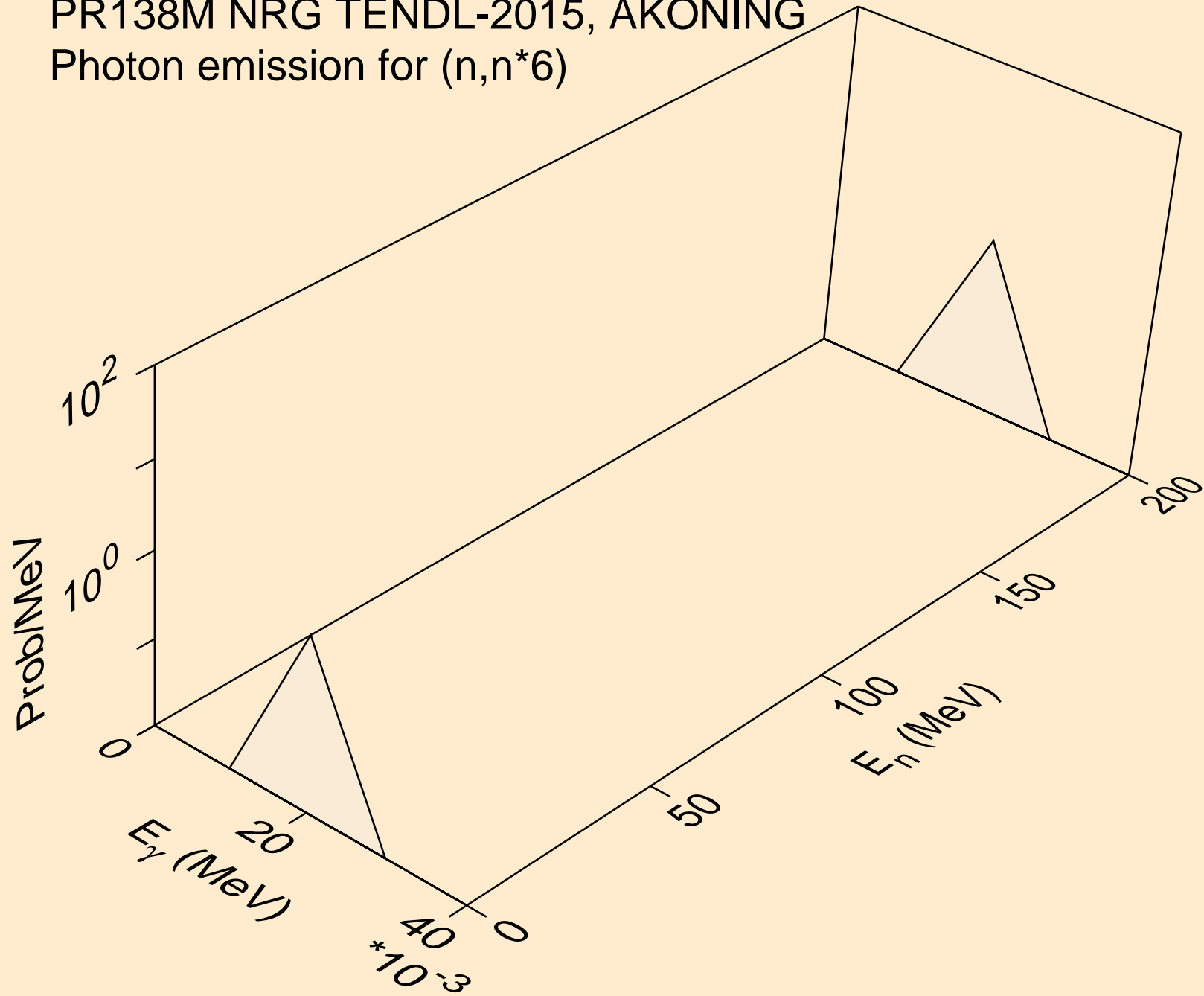
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,n*3)



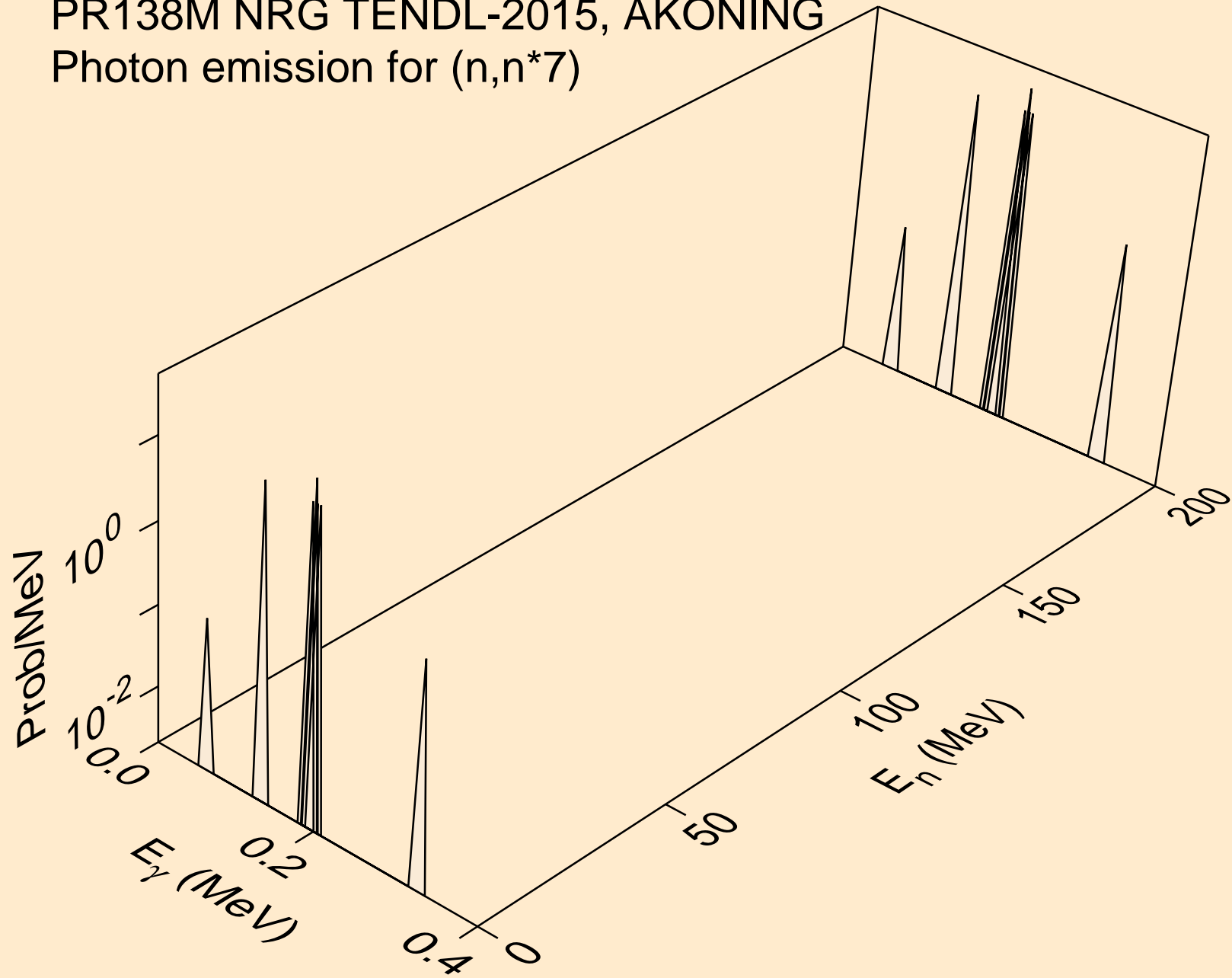
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Photon emission for (n,n*4)



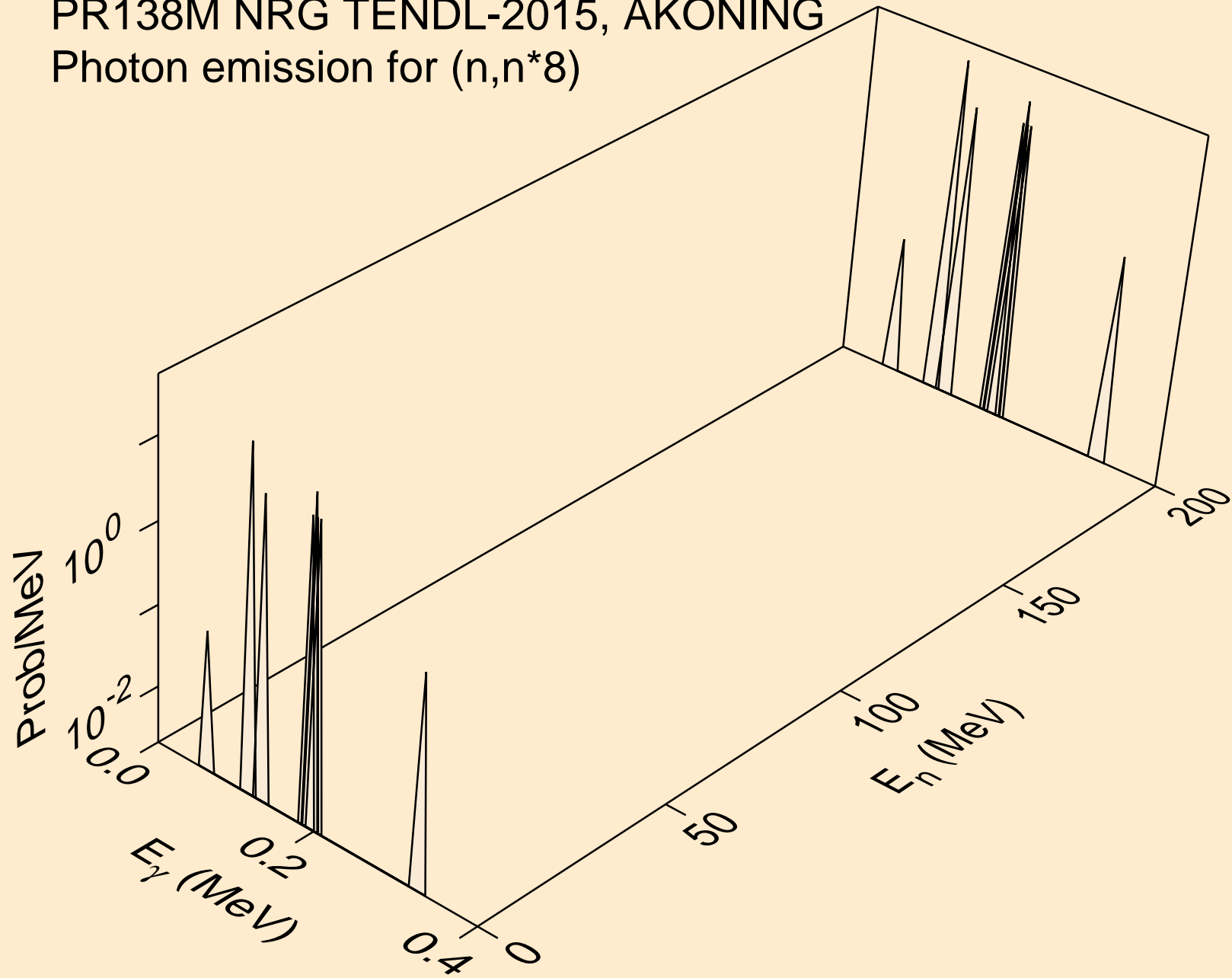
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,n*6)



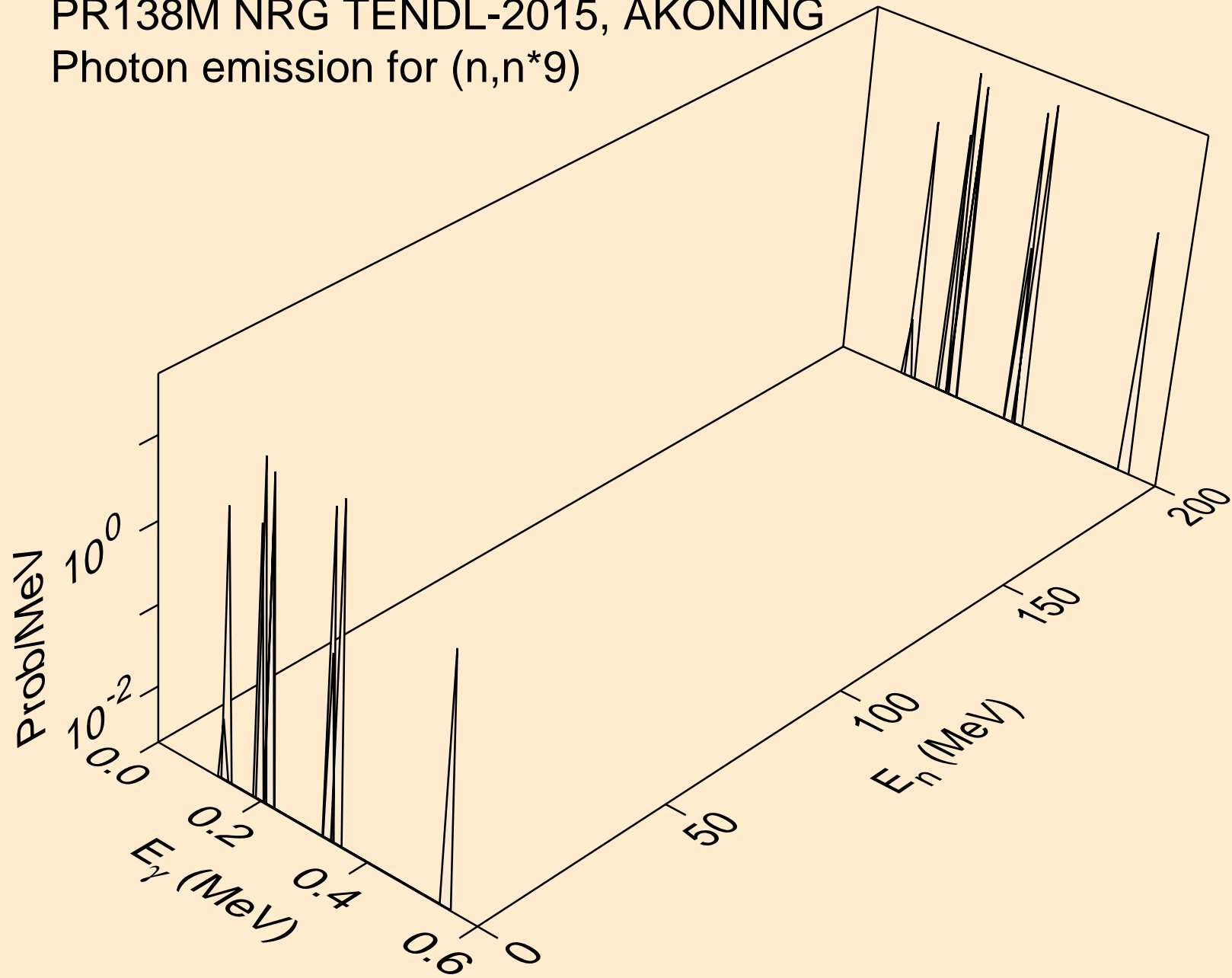
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,n*7)



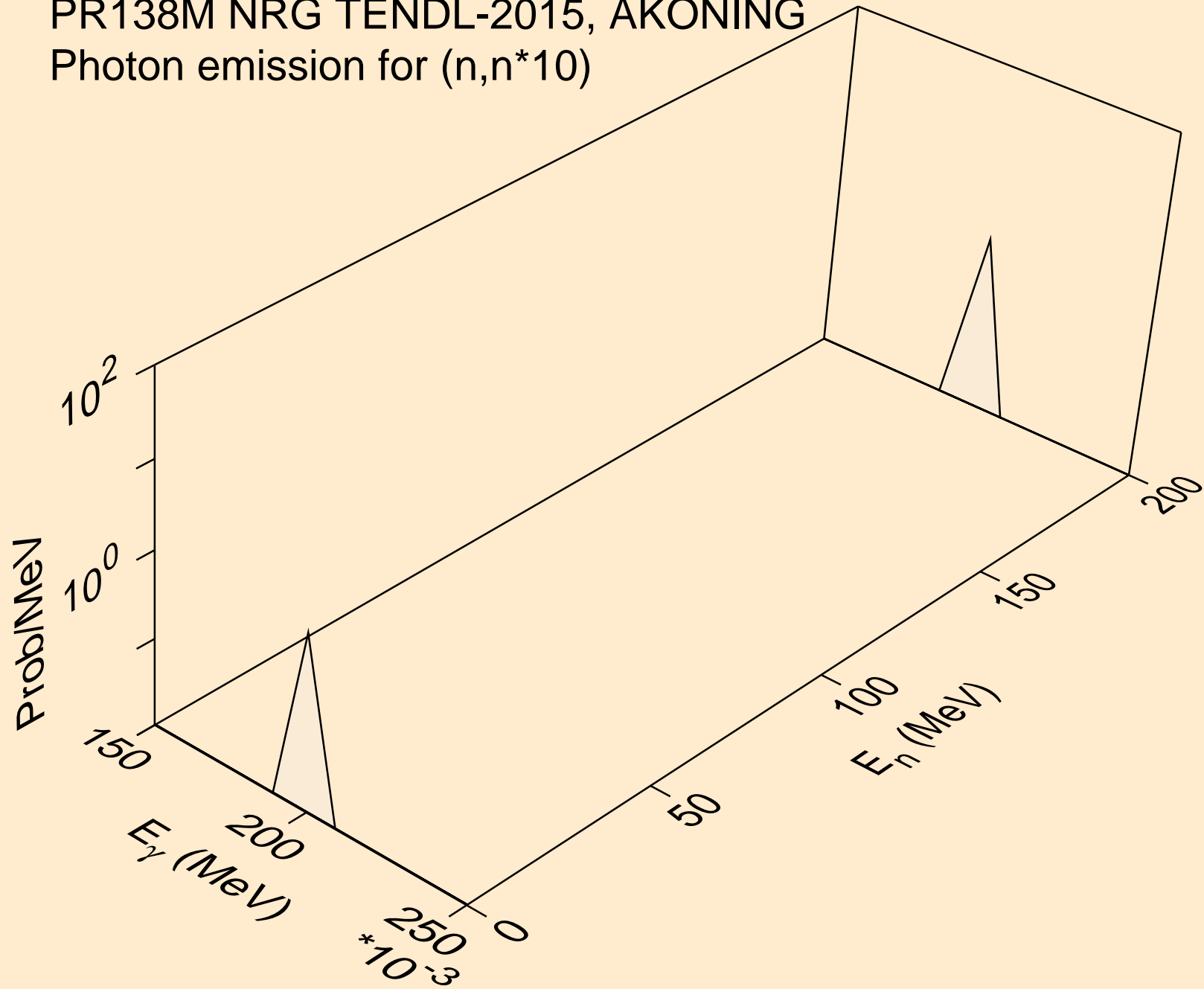
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Photon emission for (n,n*8)



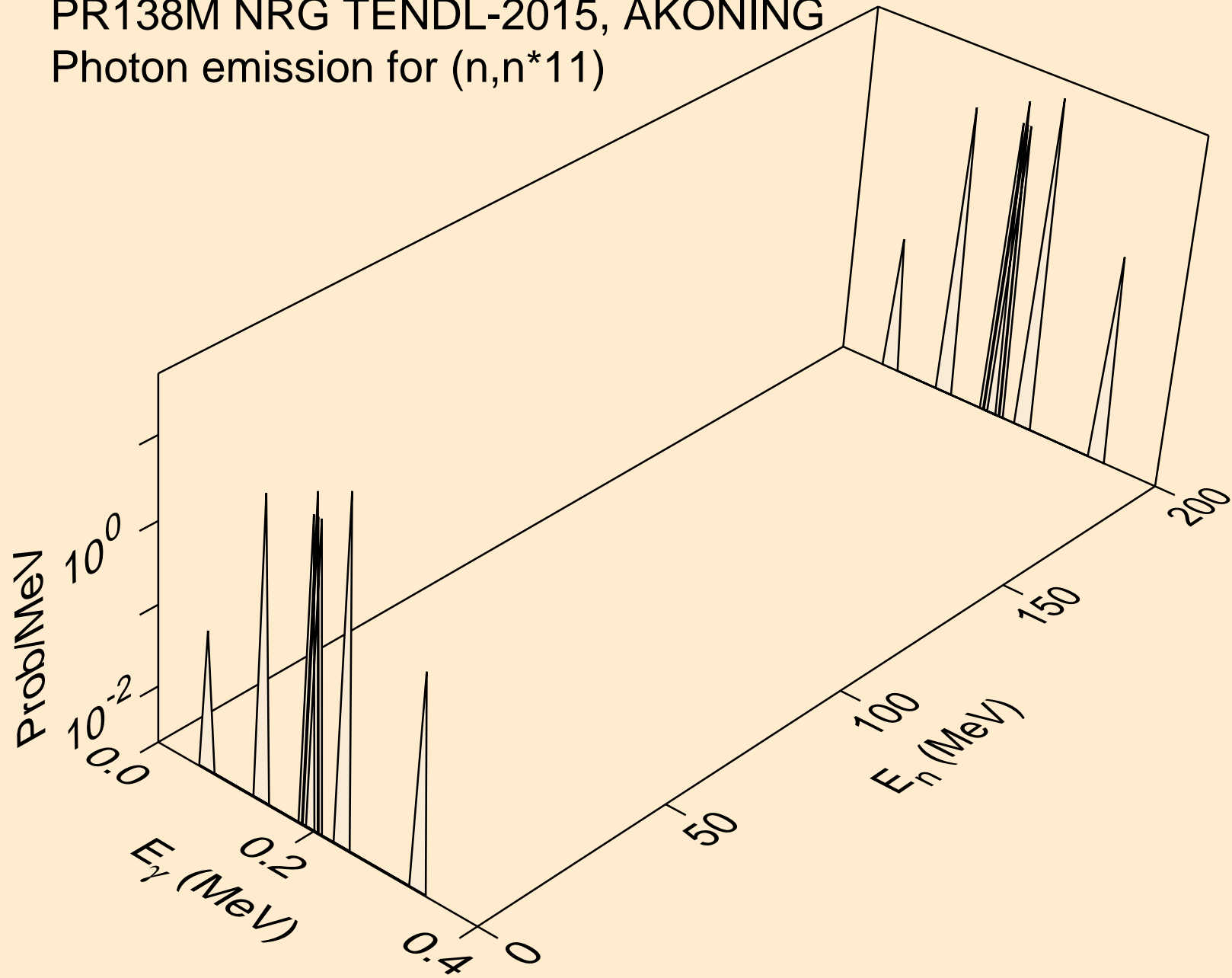
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,n*9)



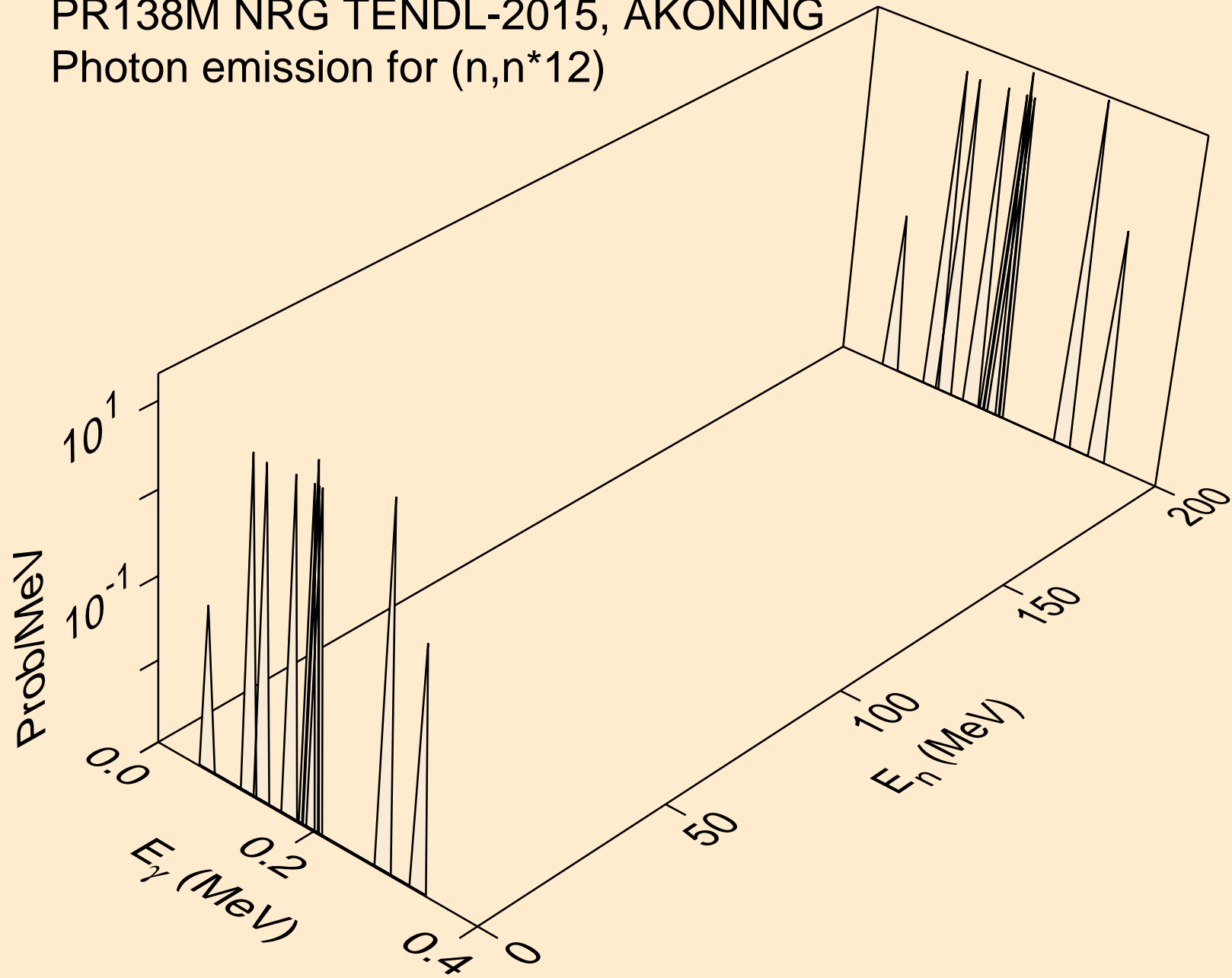
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Photon emission for (n,n*10)



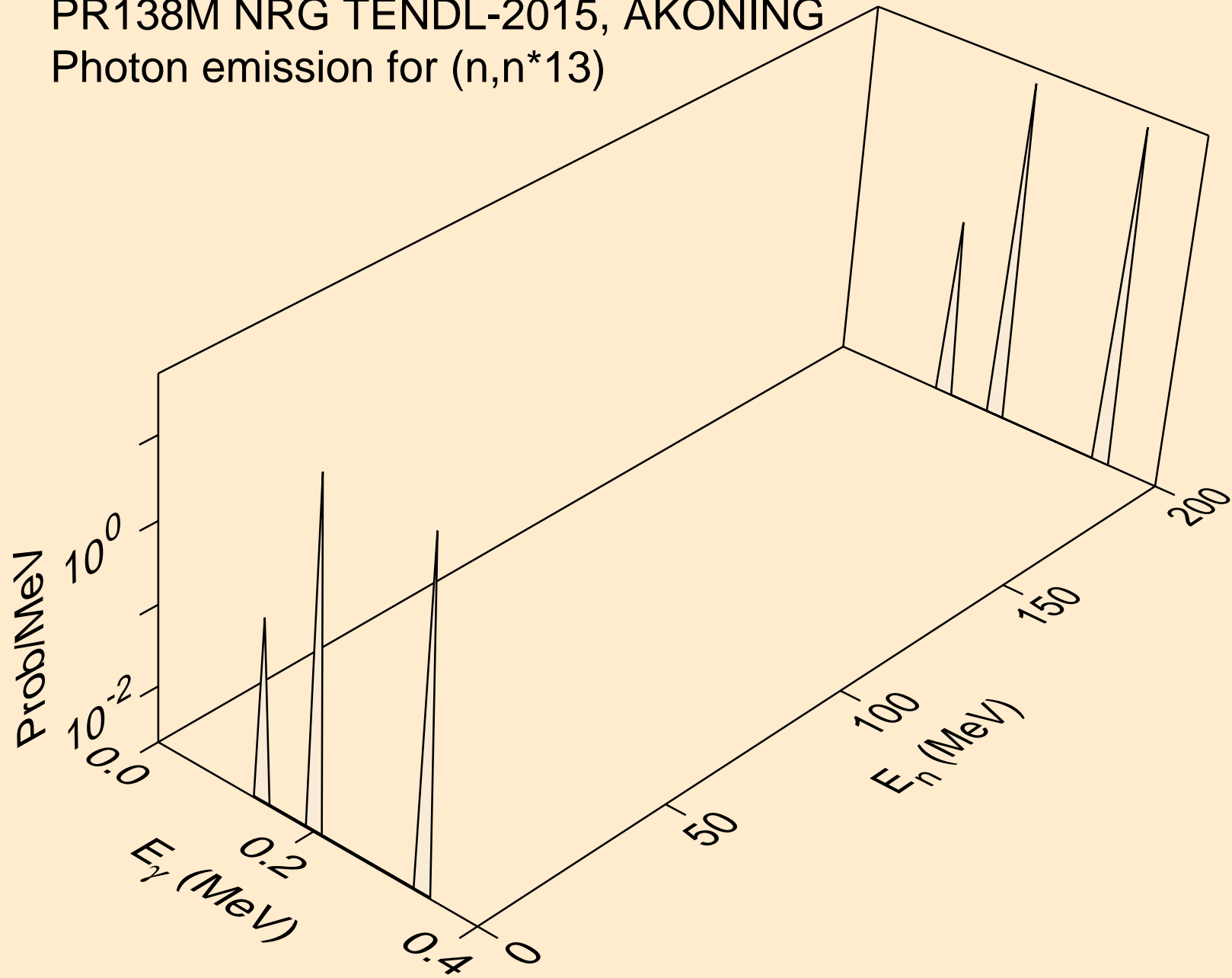
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Photon emission for (n,n*11)



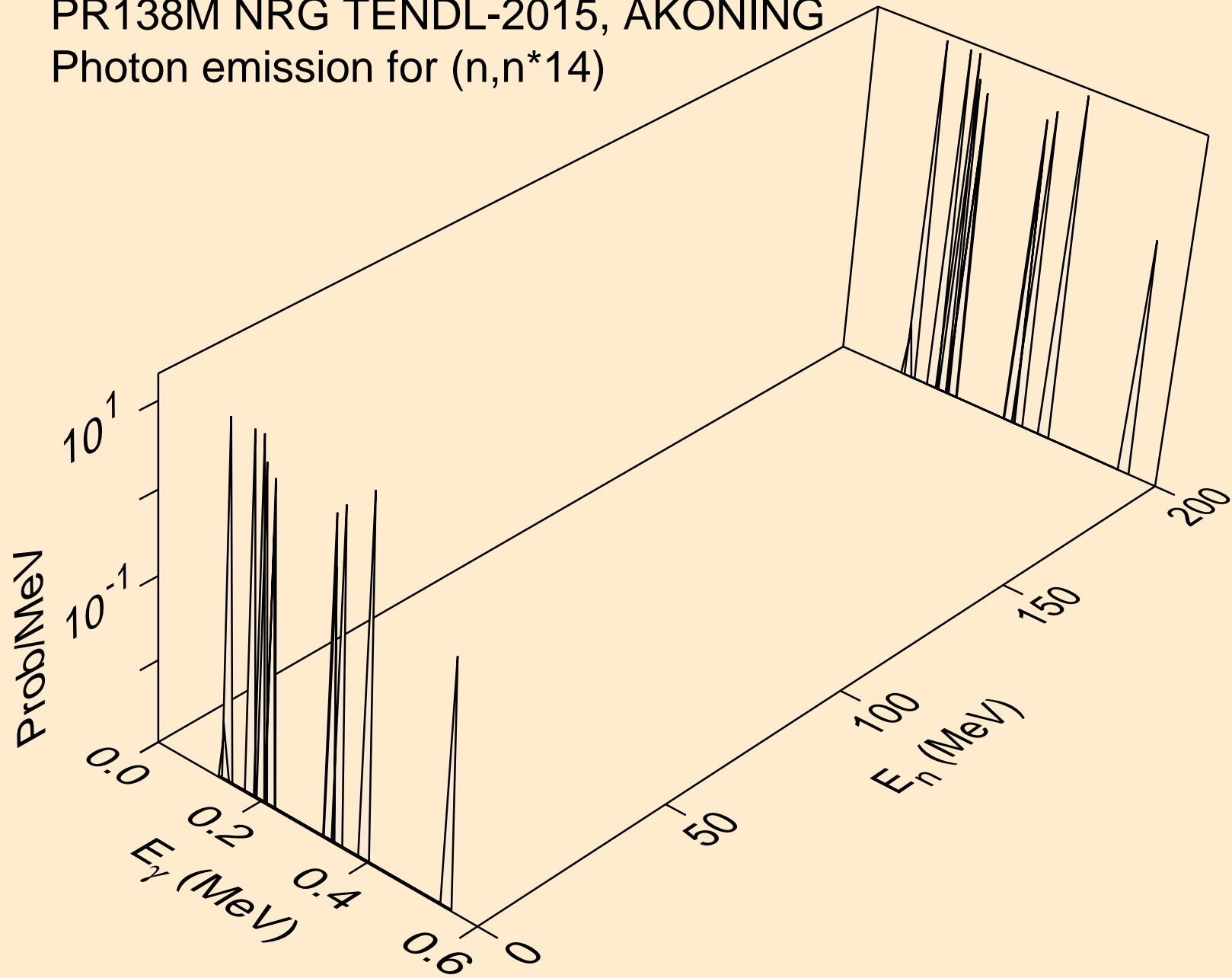
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Photon emission for (n,n*12)



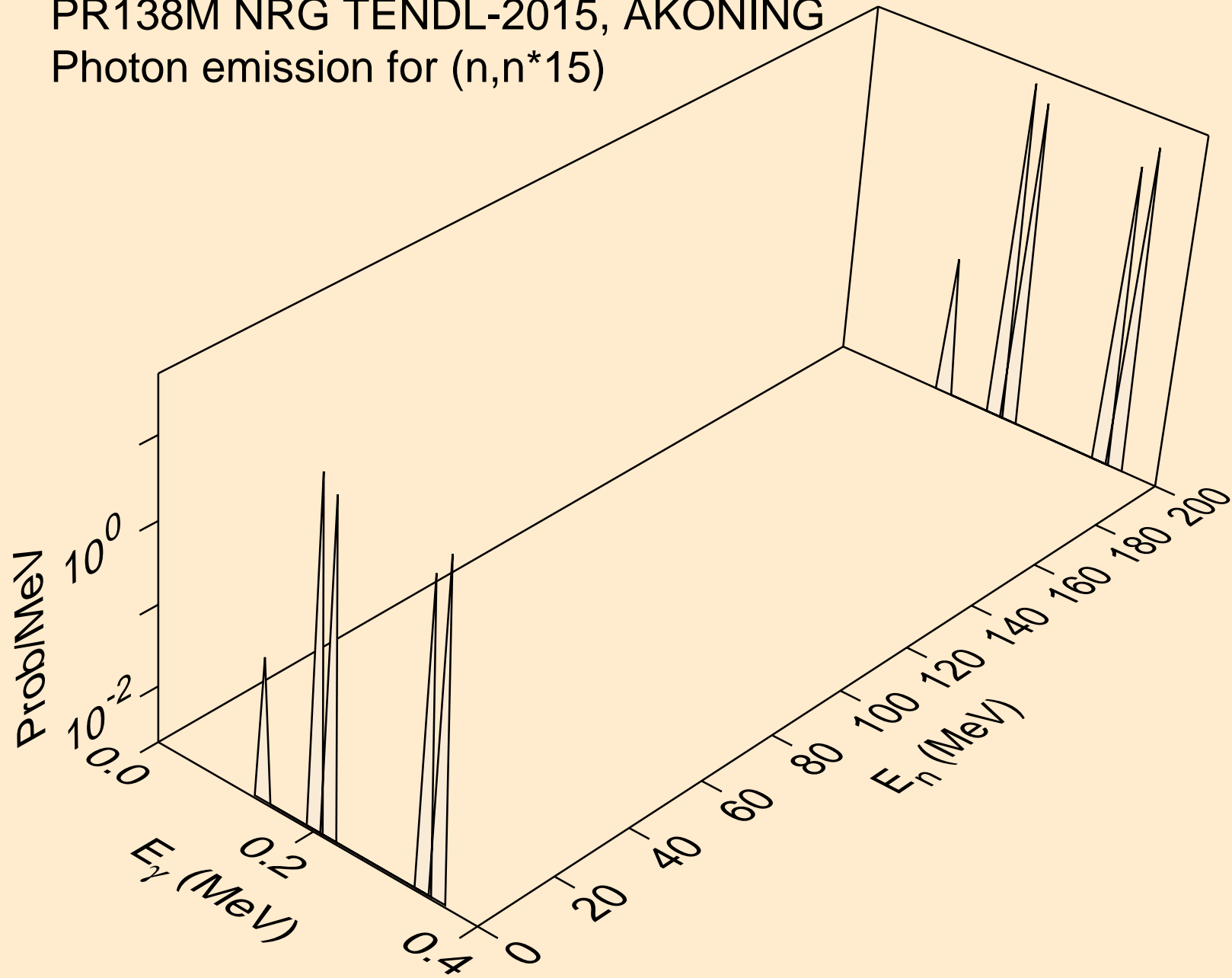
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Photon emission for (n,n*13)



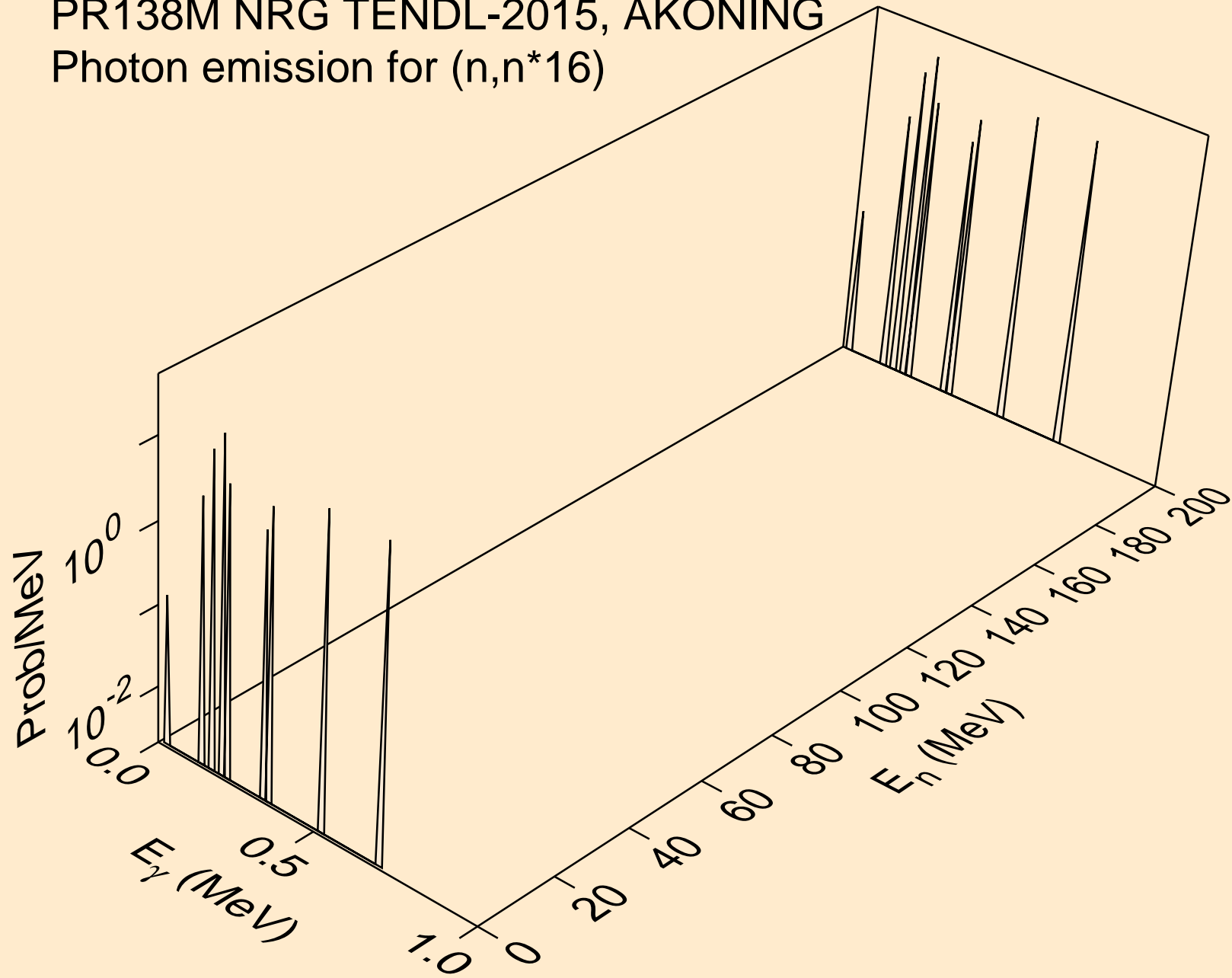
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,n*14)



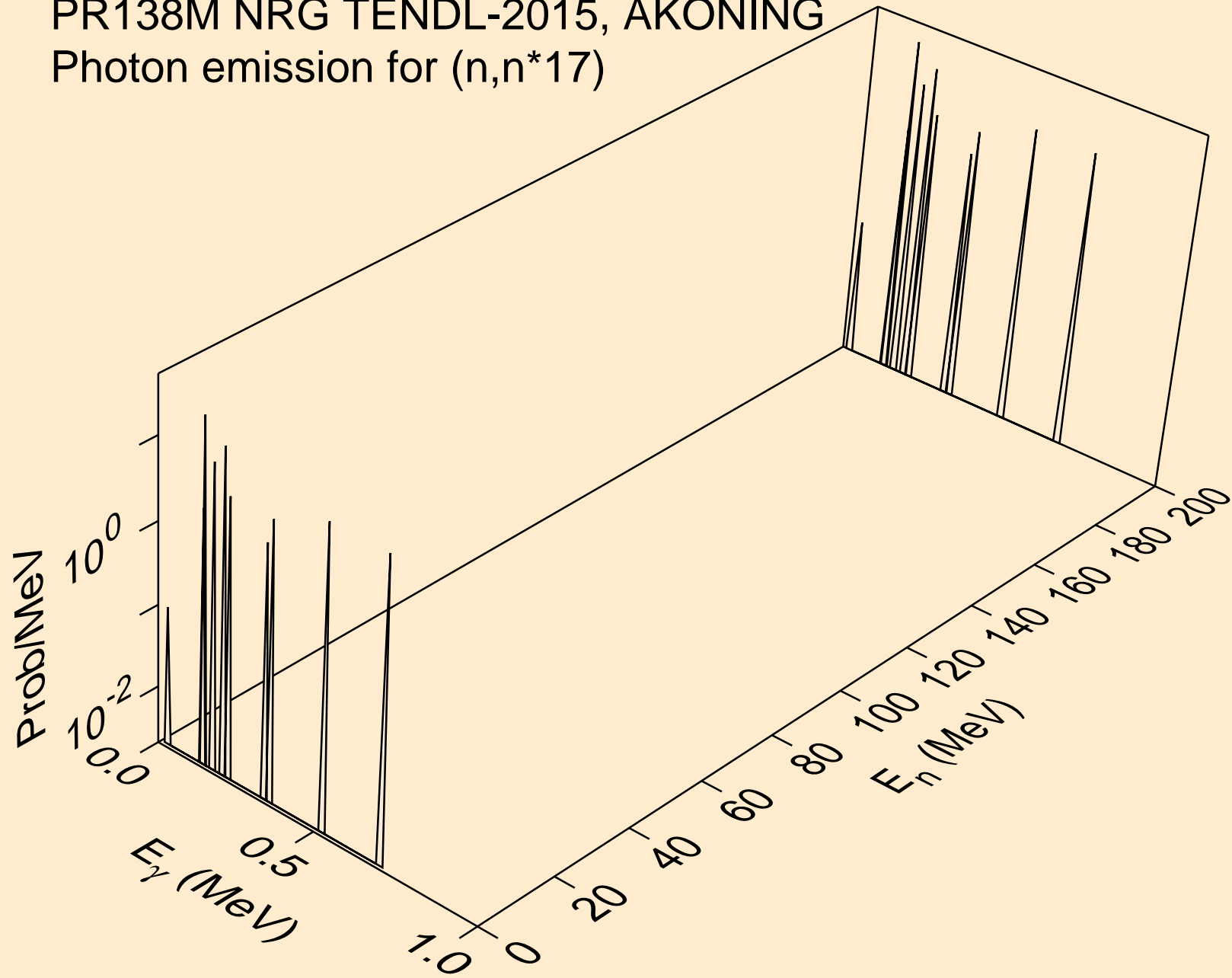
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,n*15)



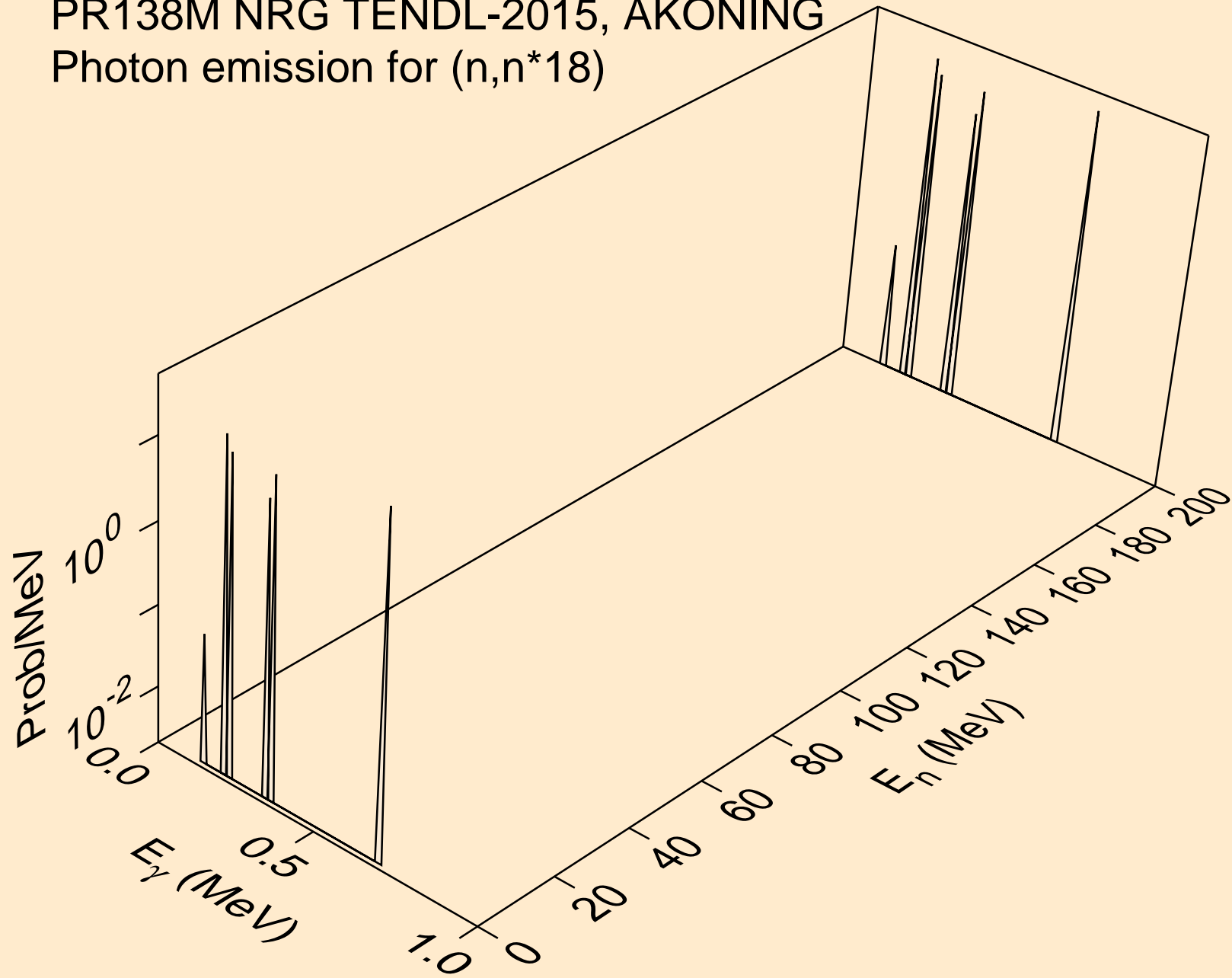
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,n*16)



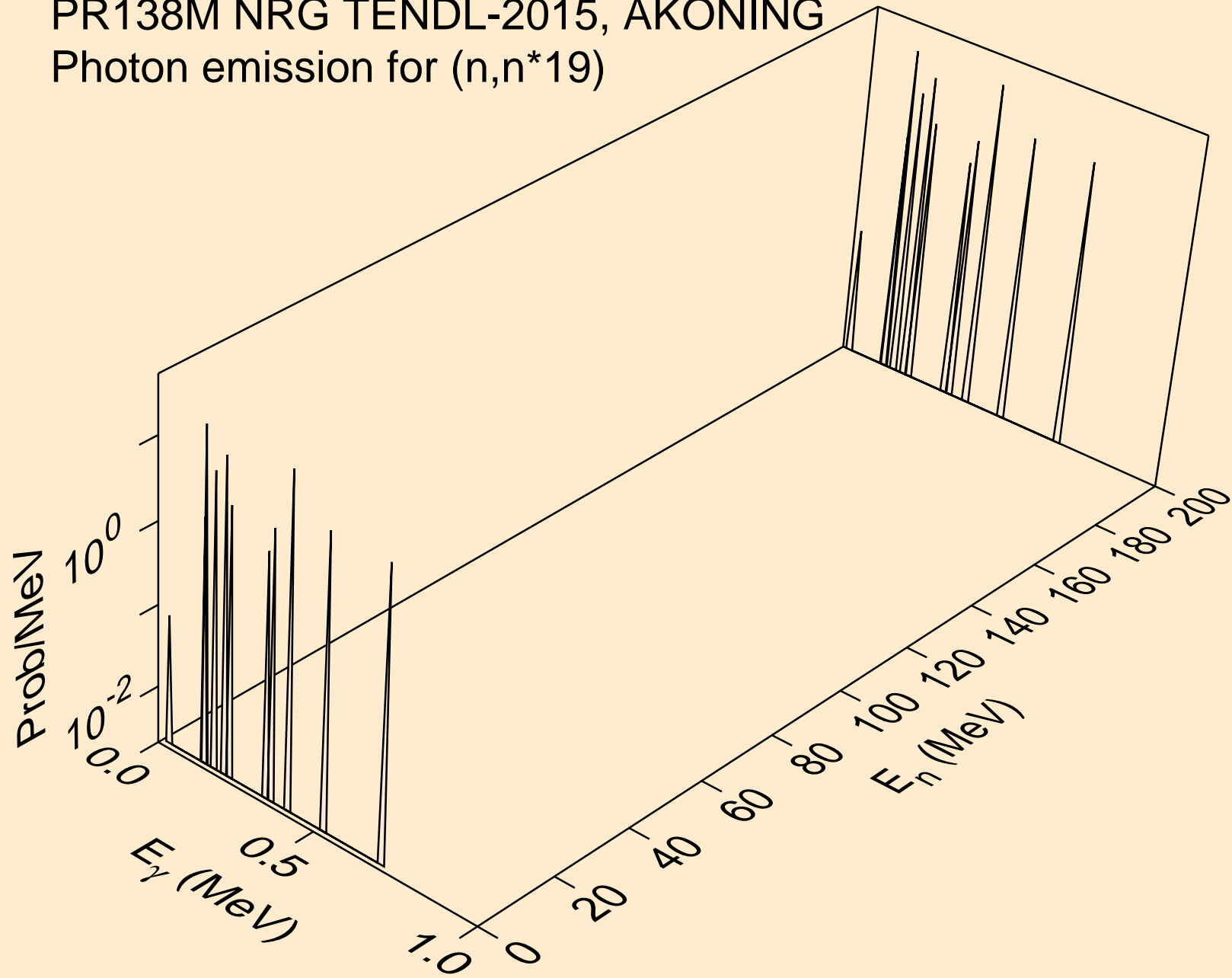
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,n*17)



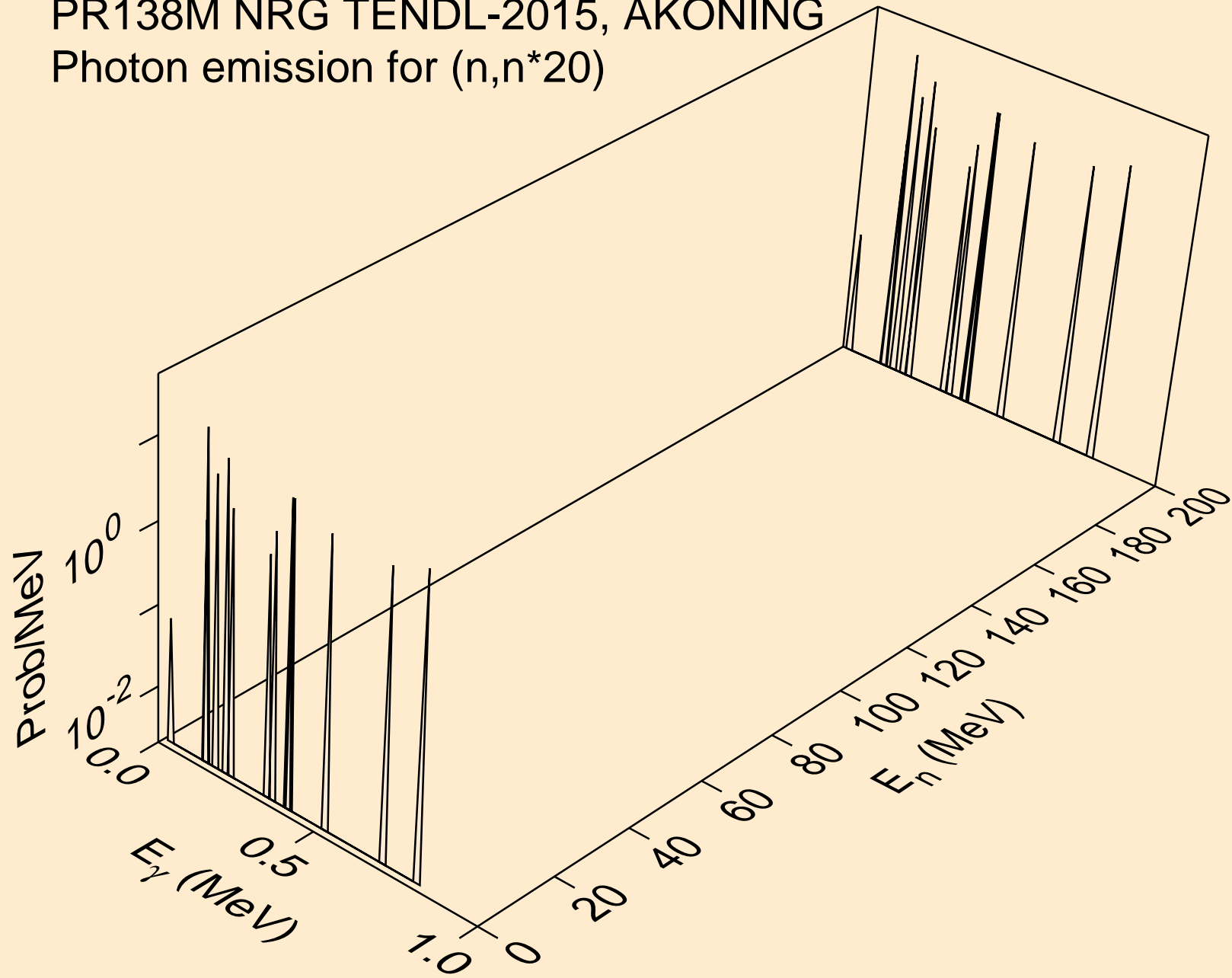
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,n*18)



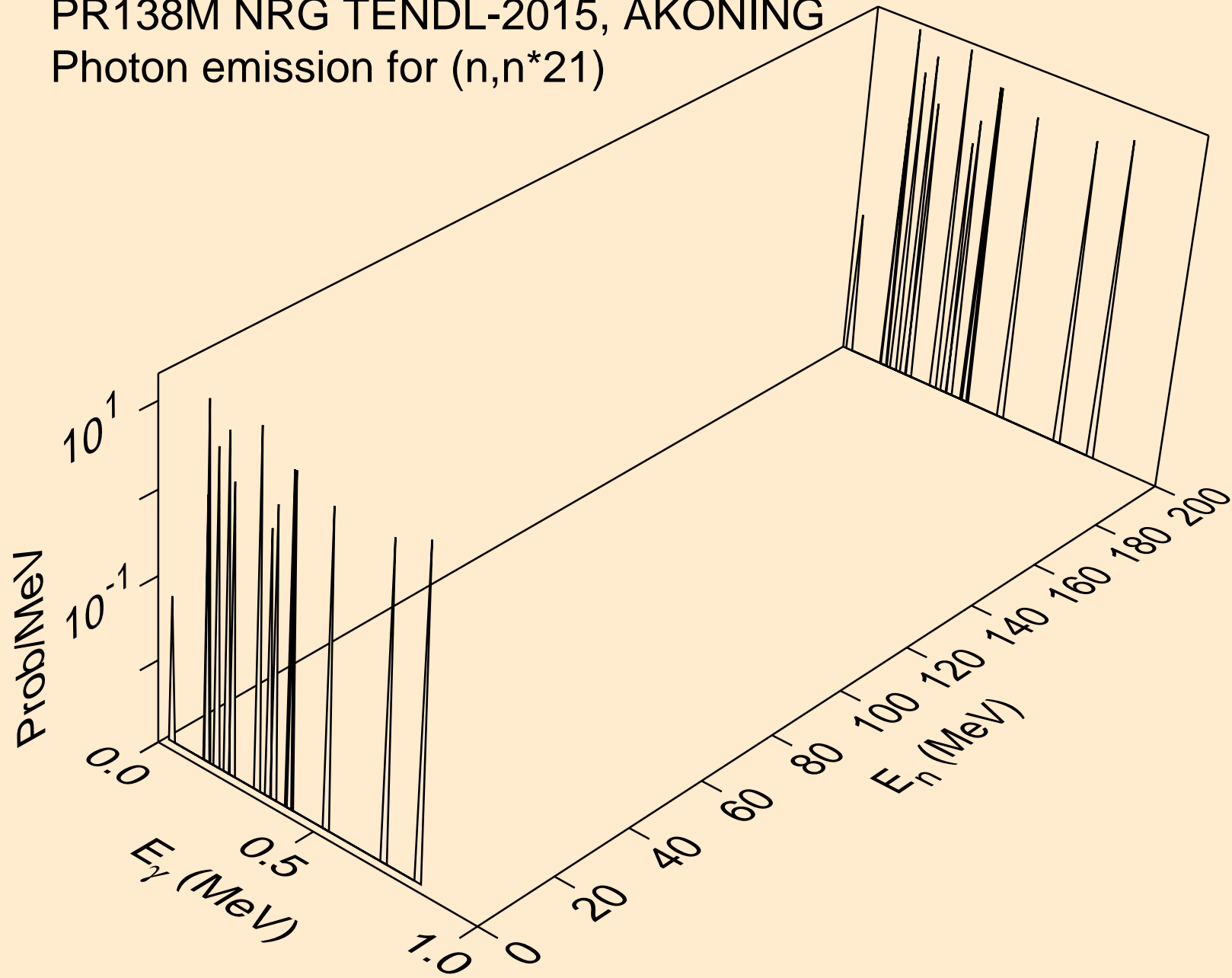
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,n*19)



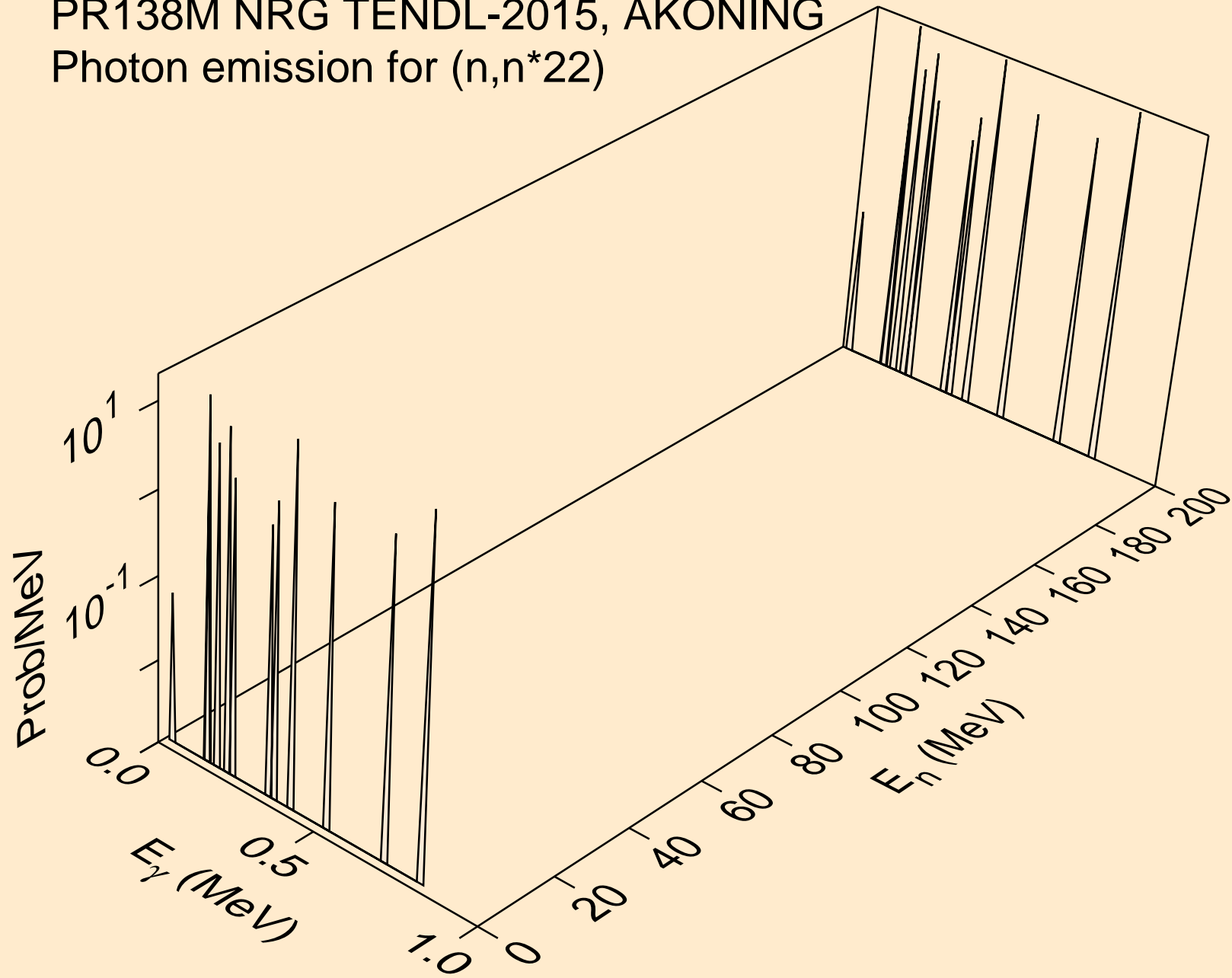
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,n*20)



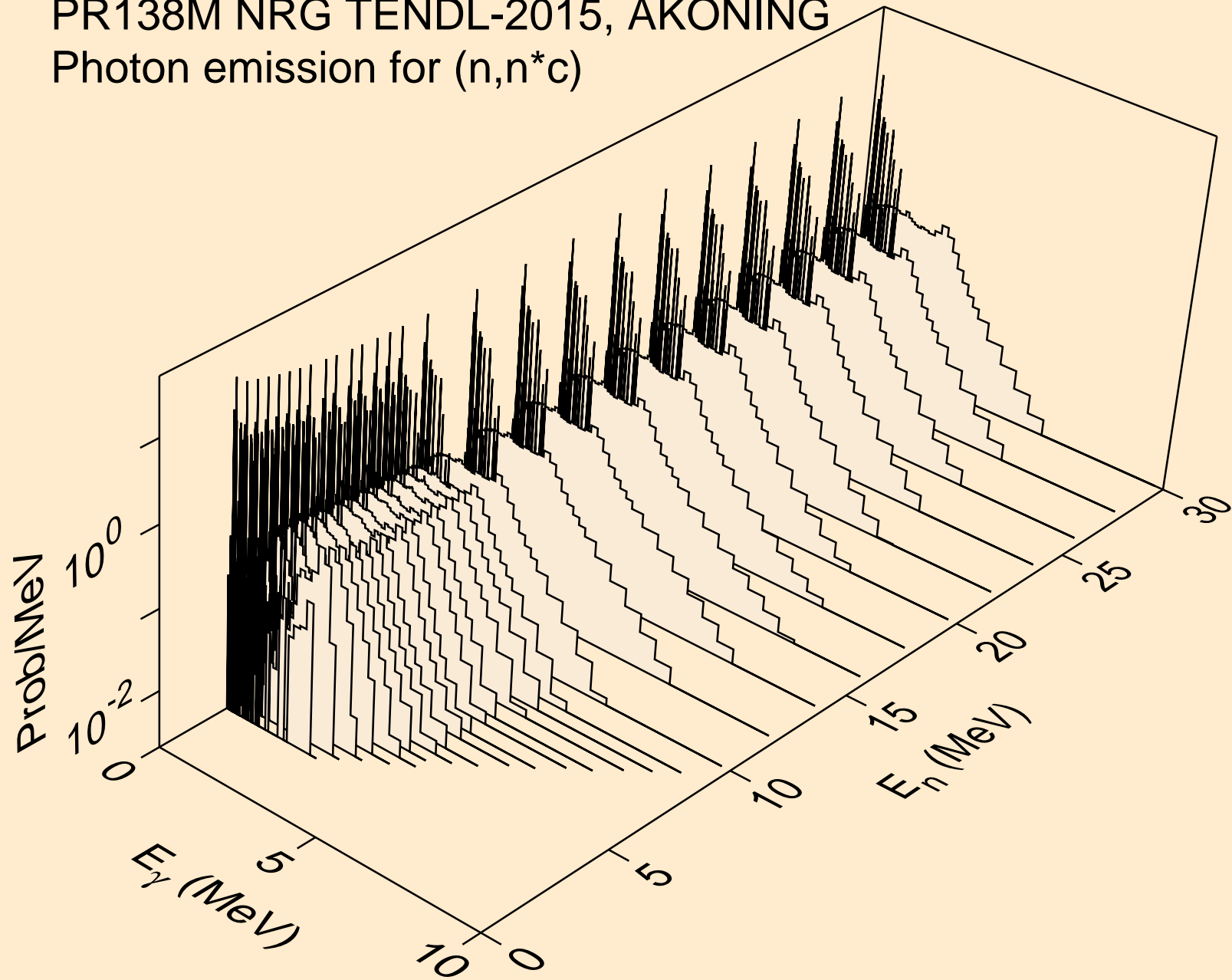
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Photon emission for (n,n*21)



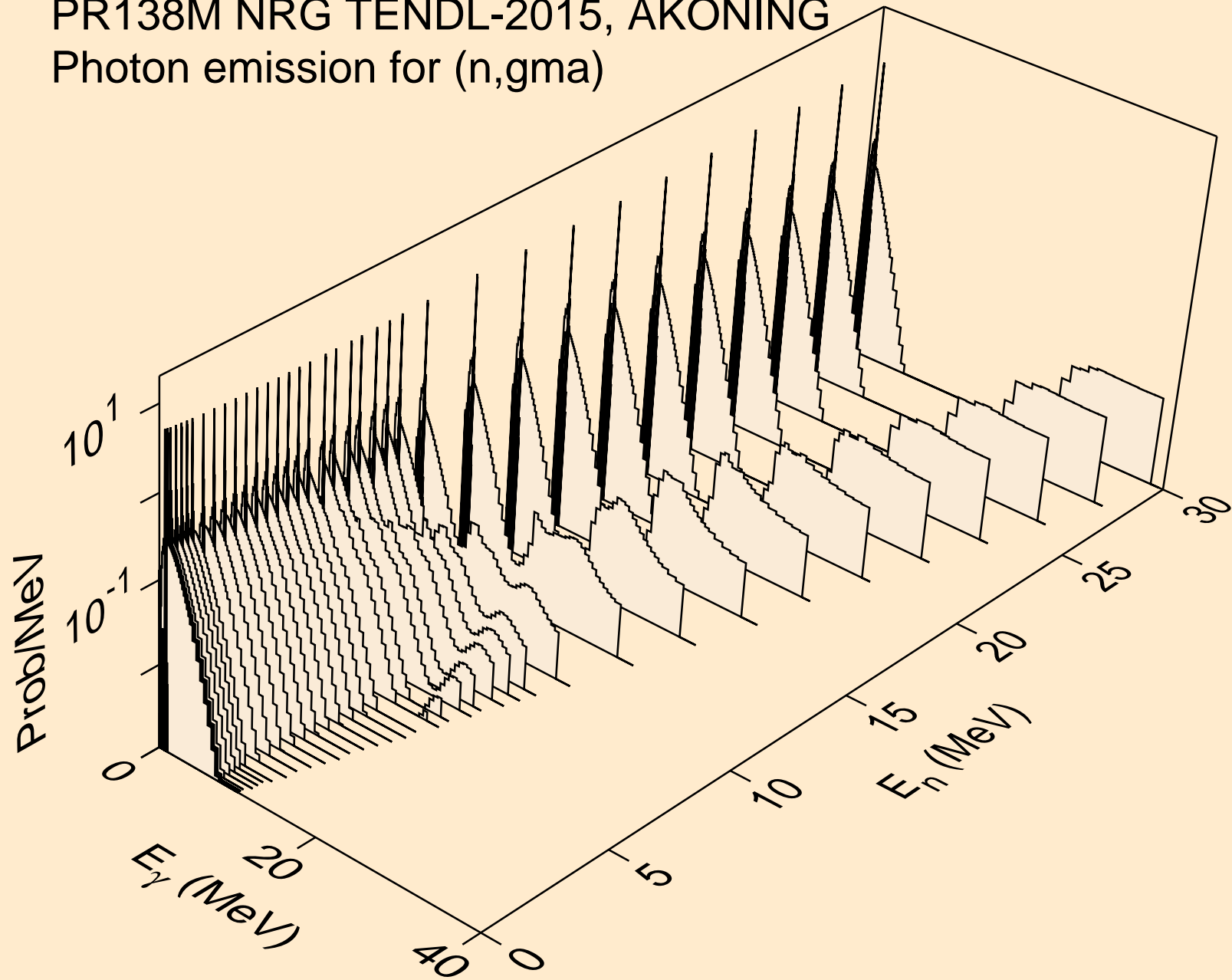
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Photon emission for (n,n*22)



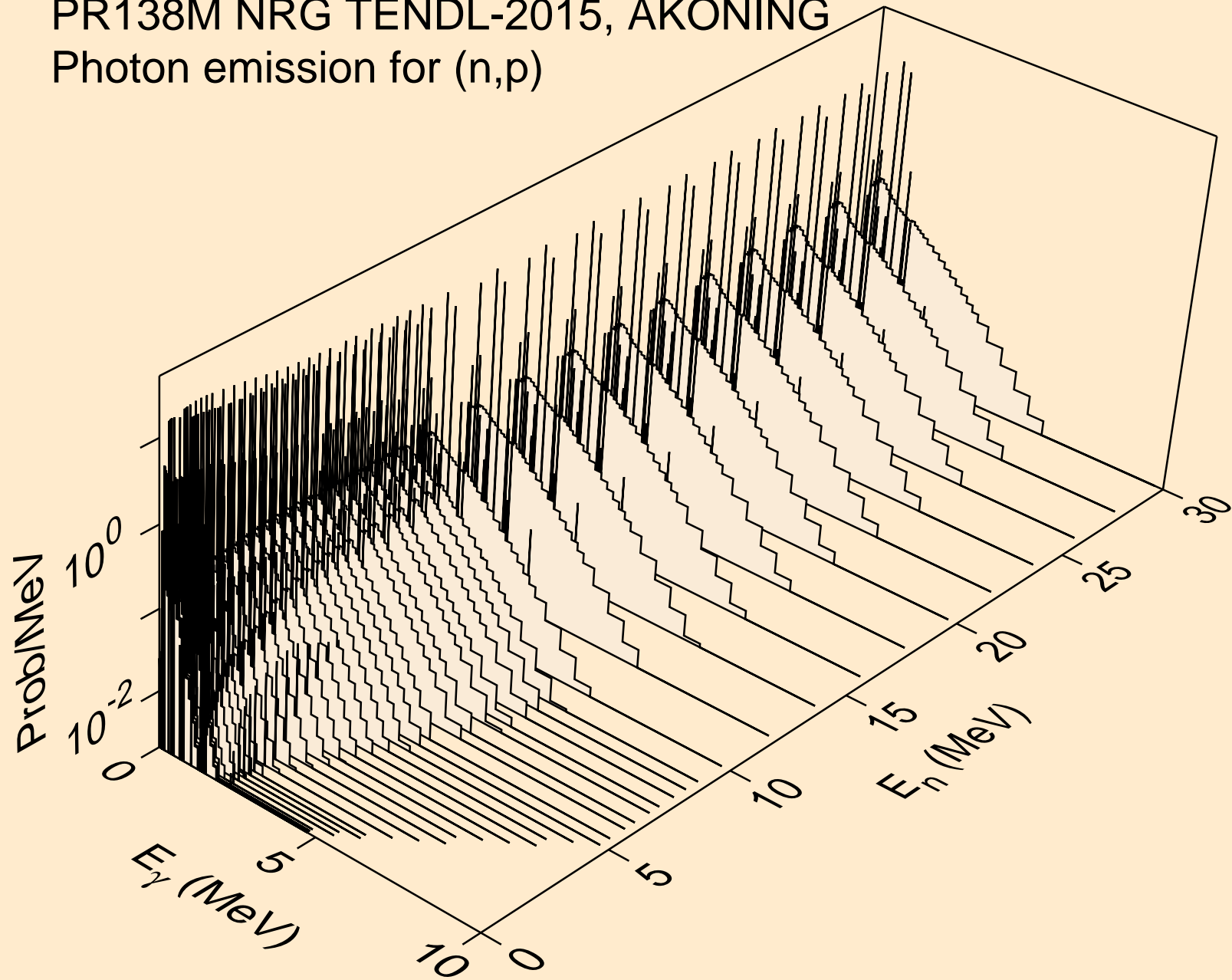
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Photon emission for (n,n*c)



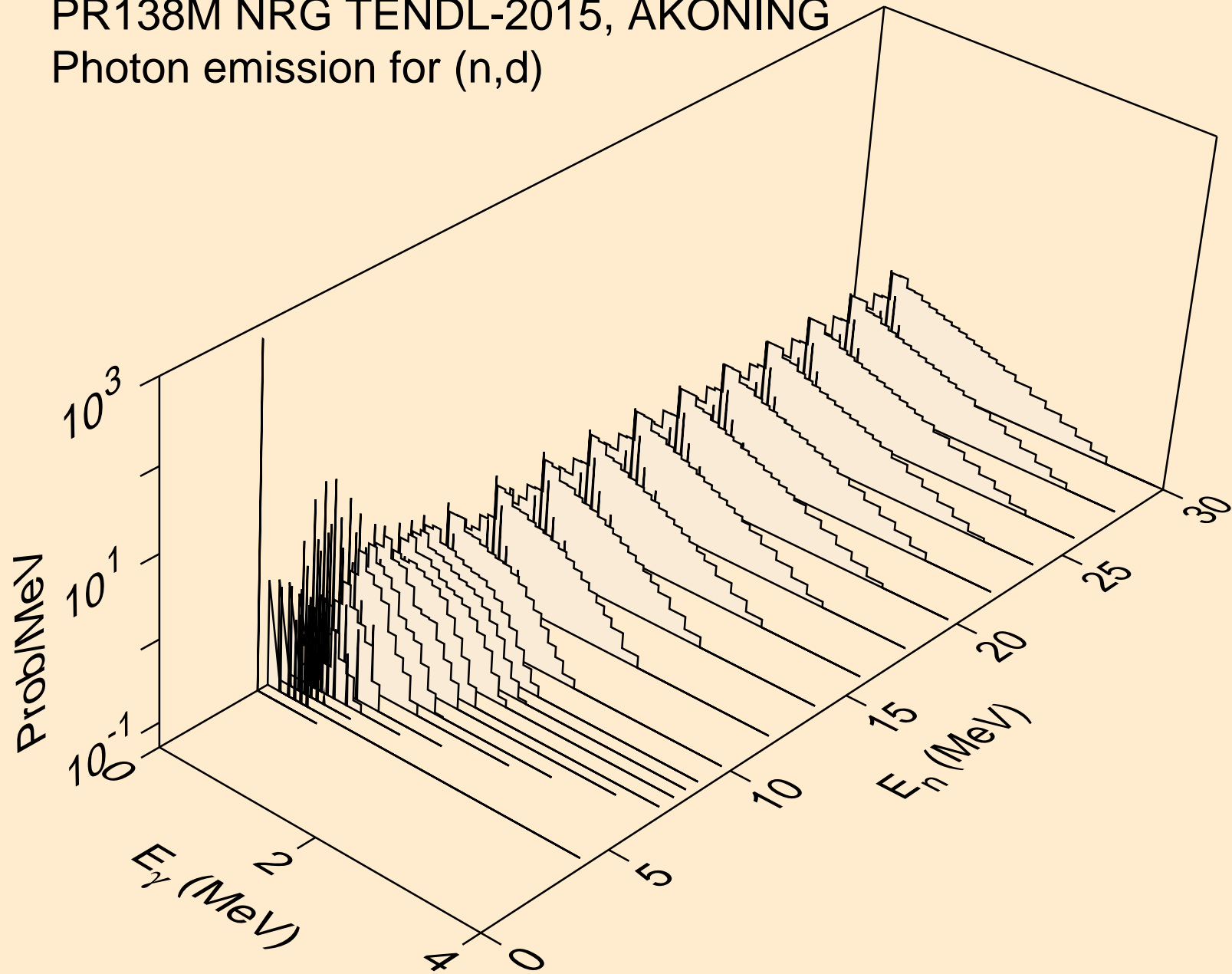
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Photon emission for (n,gma)



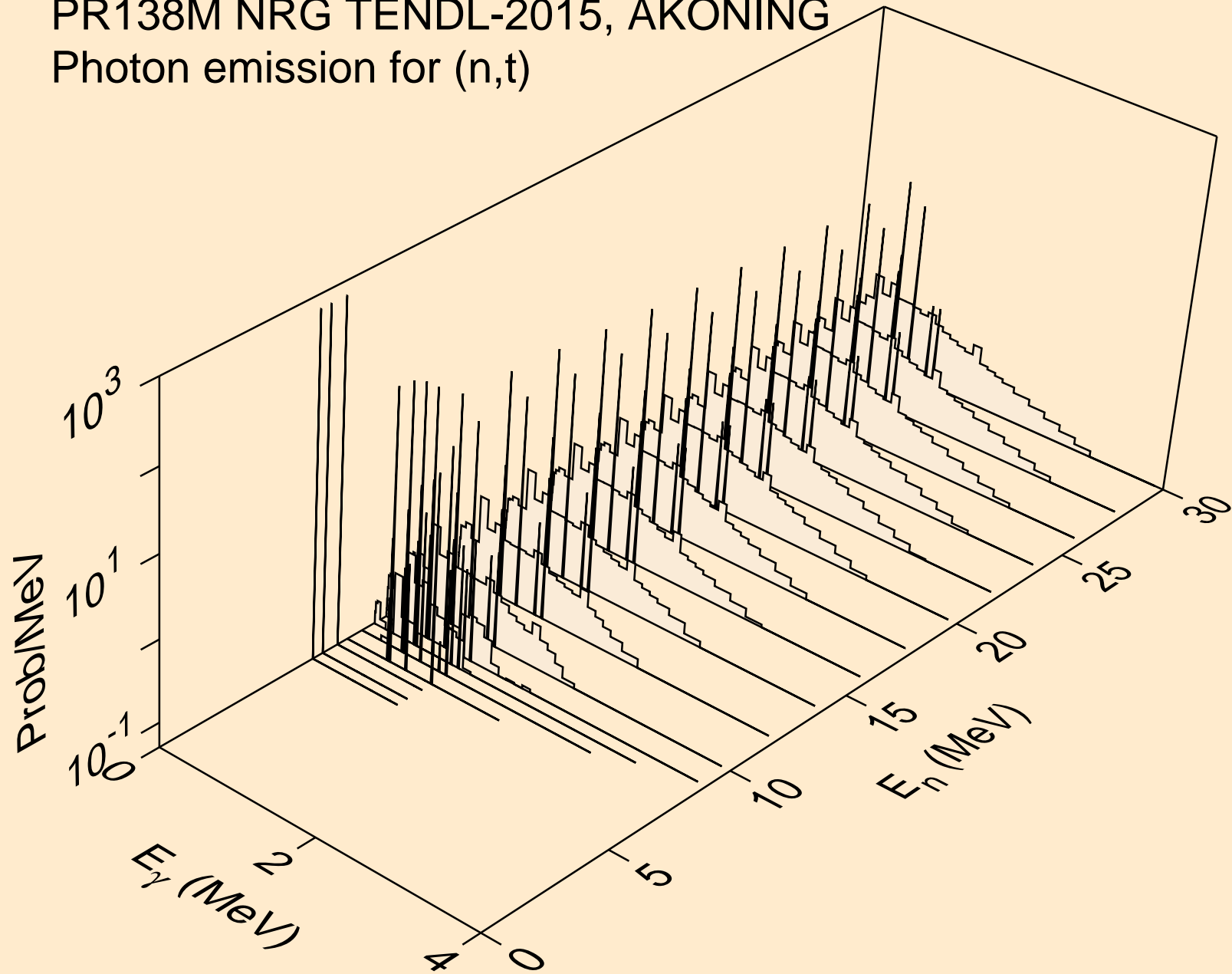
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,p)



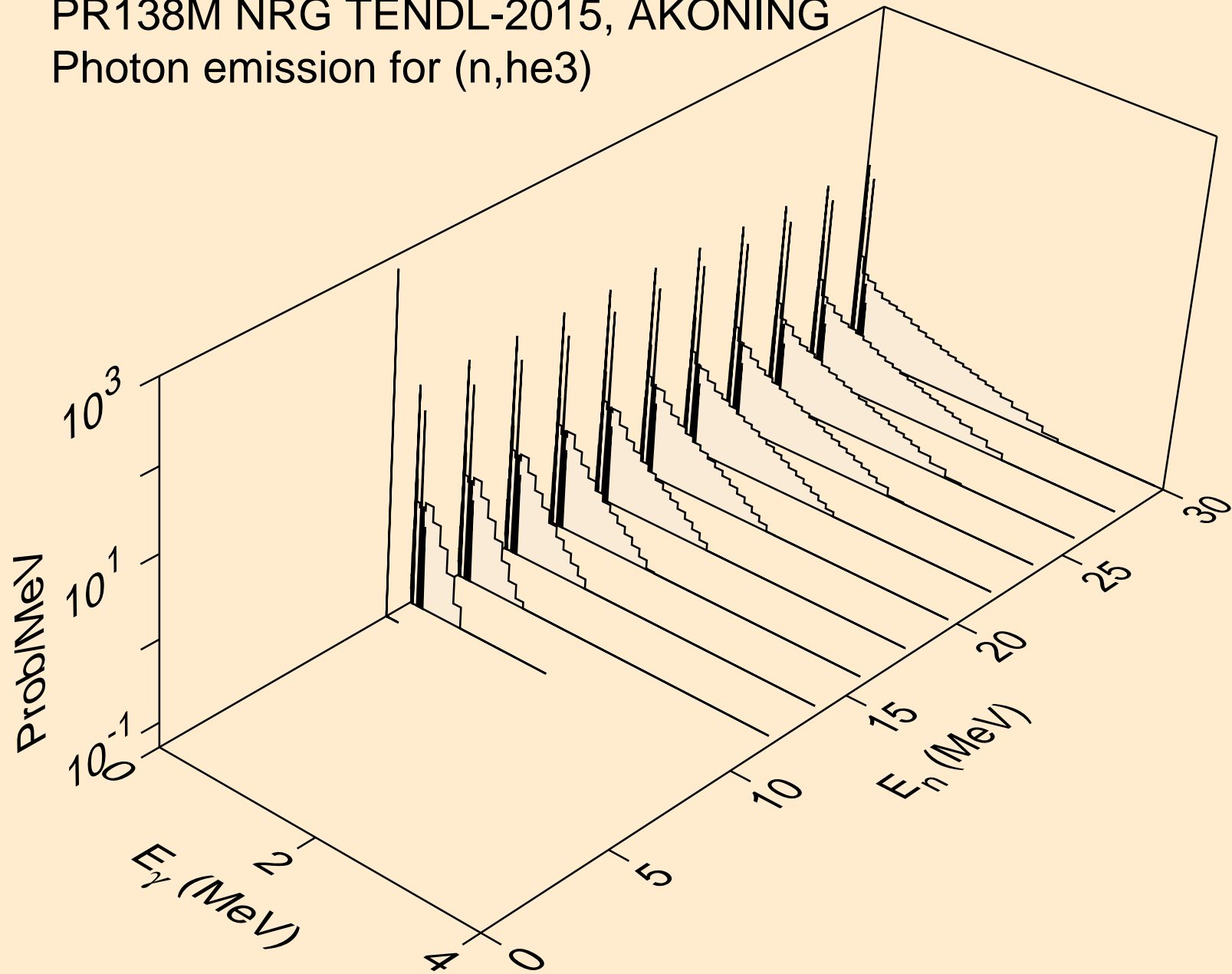
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,d)



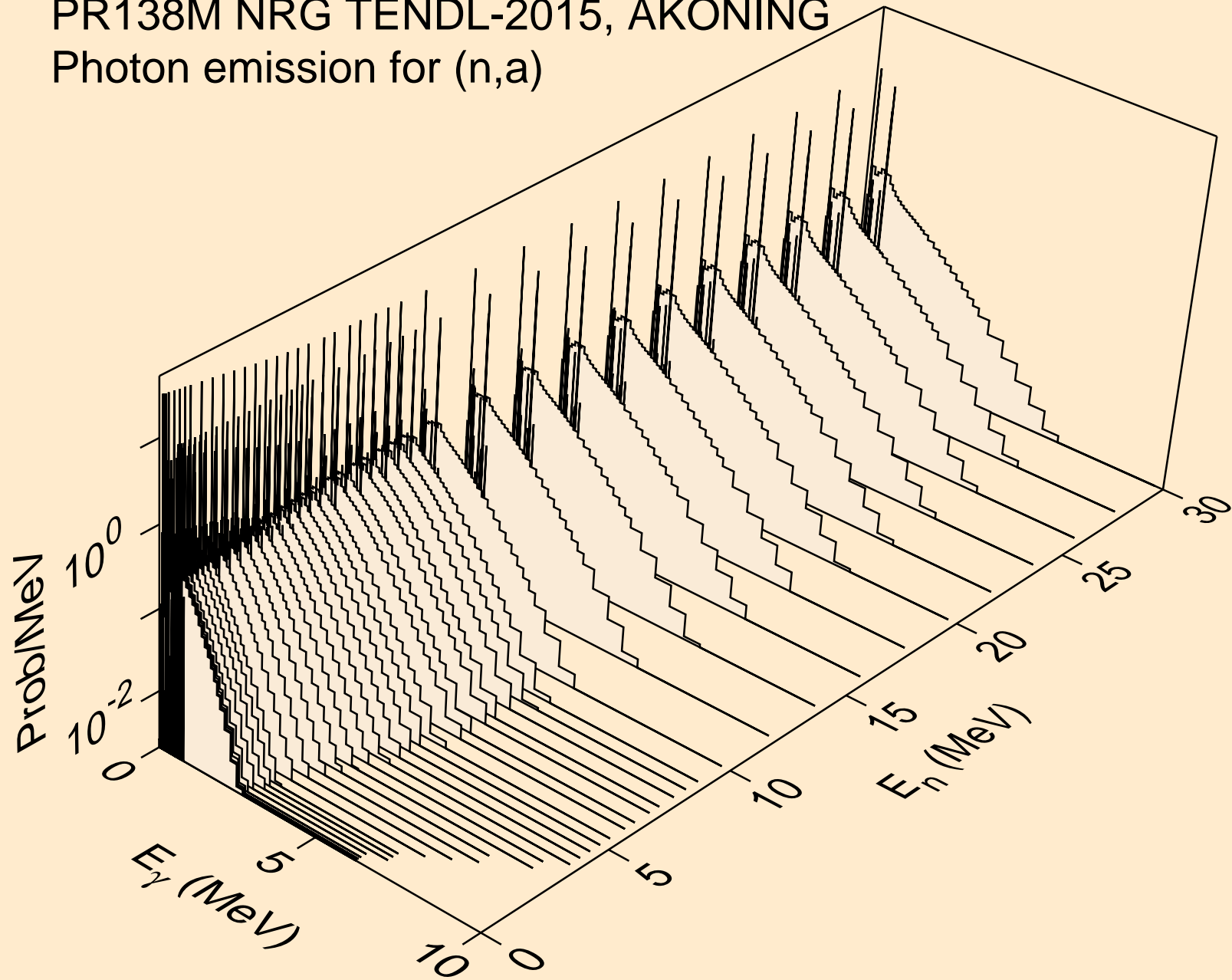
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,t)



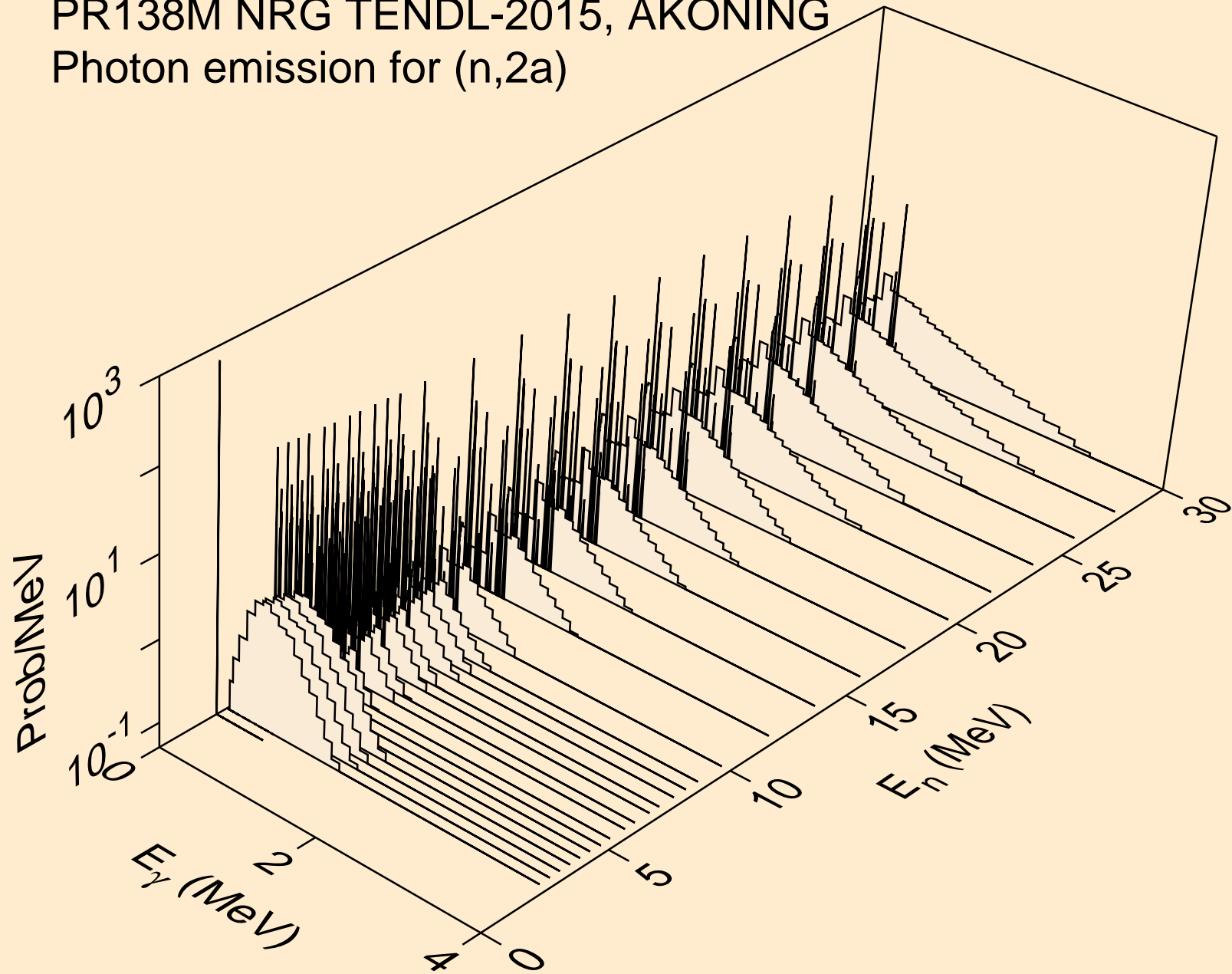
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,he3)



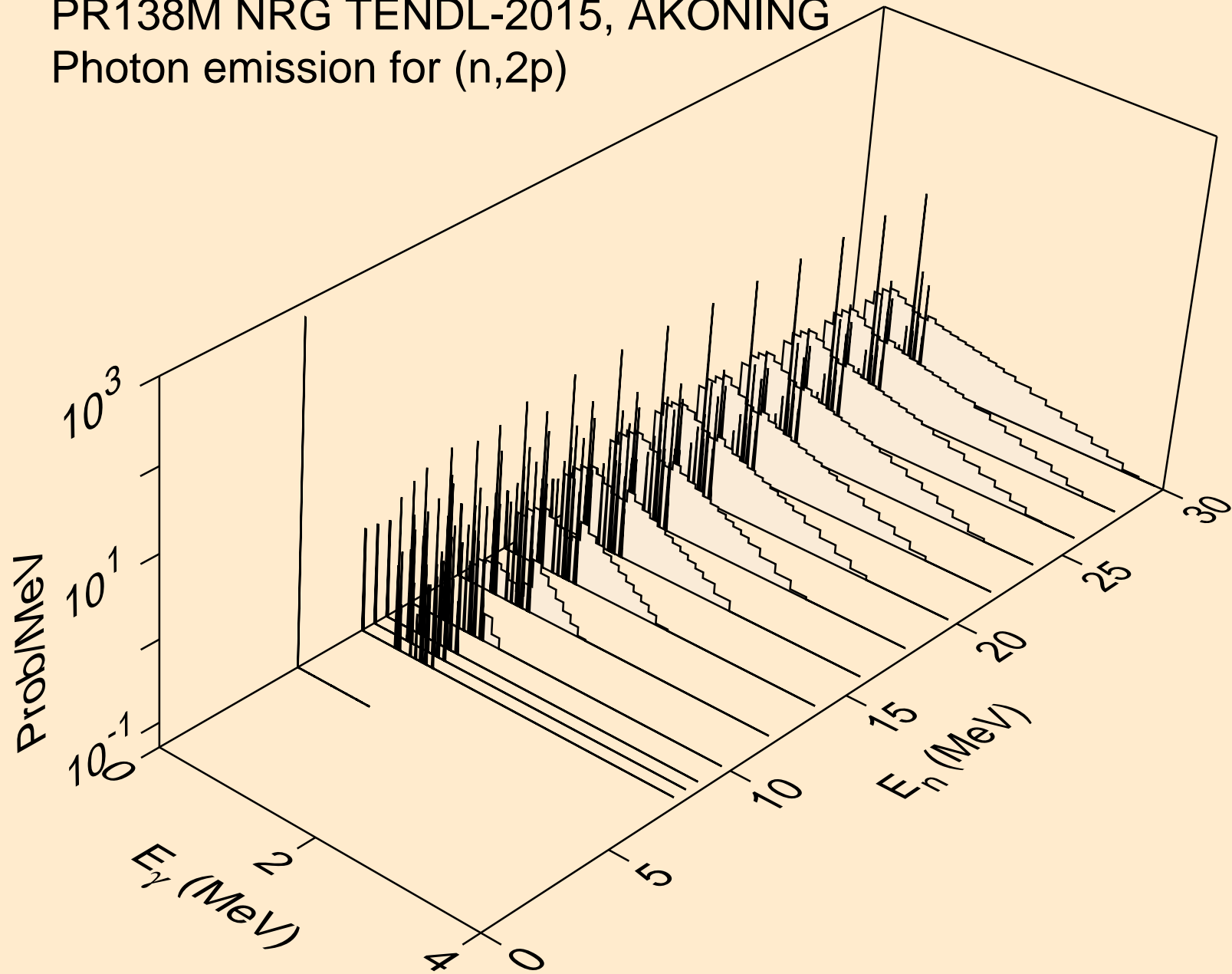
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,a)



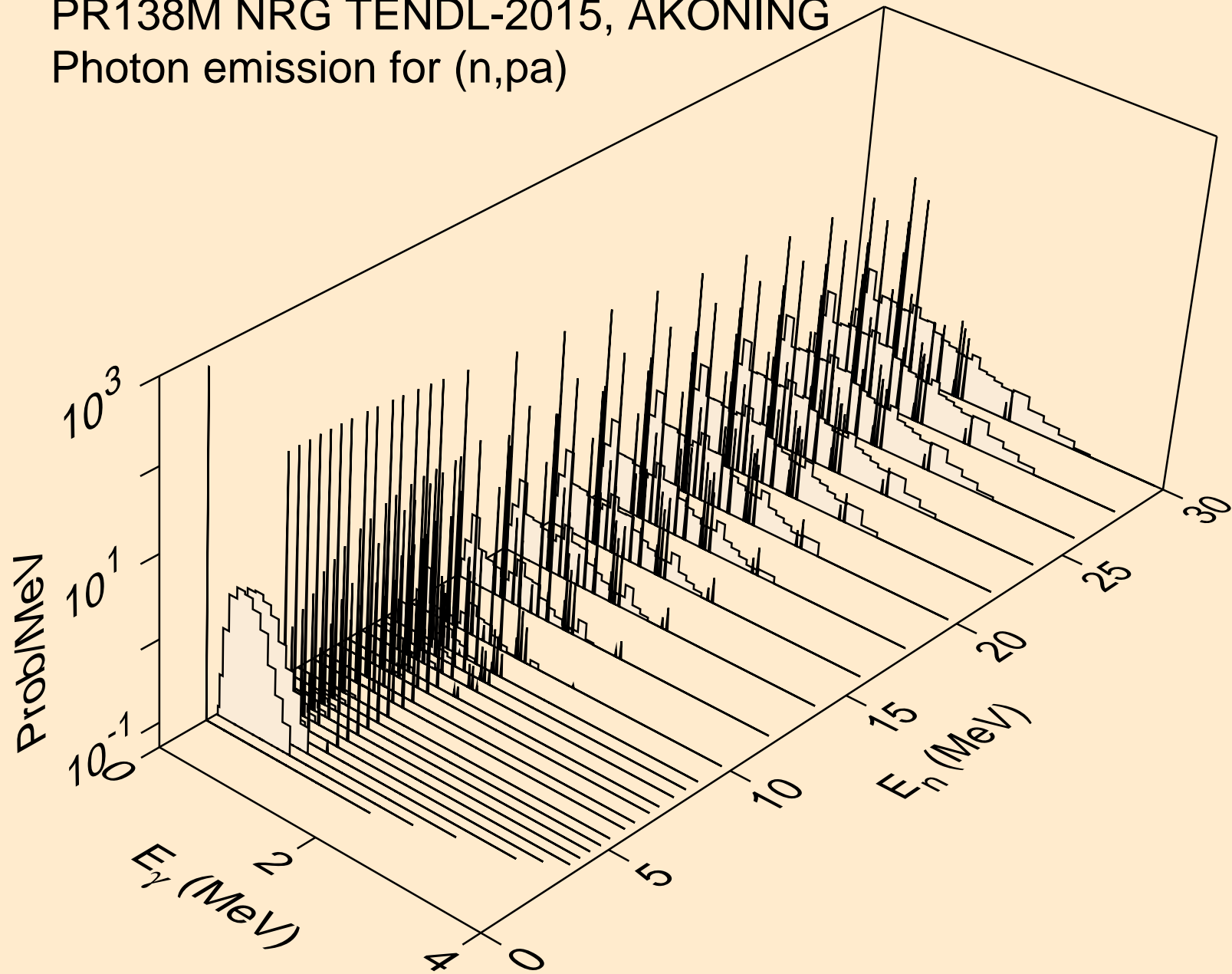
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,2a)



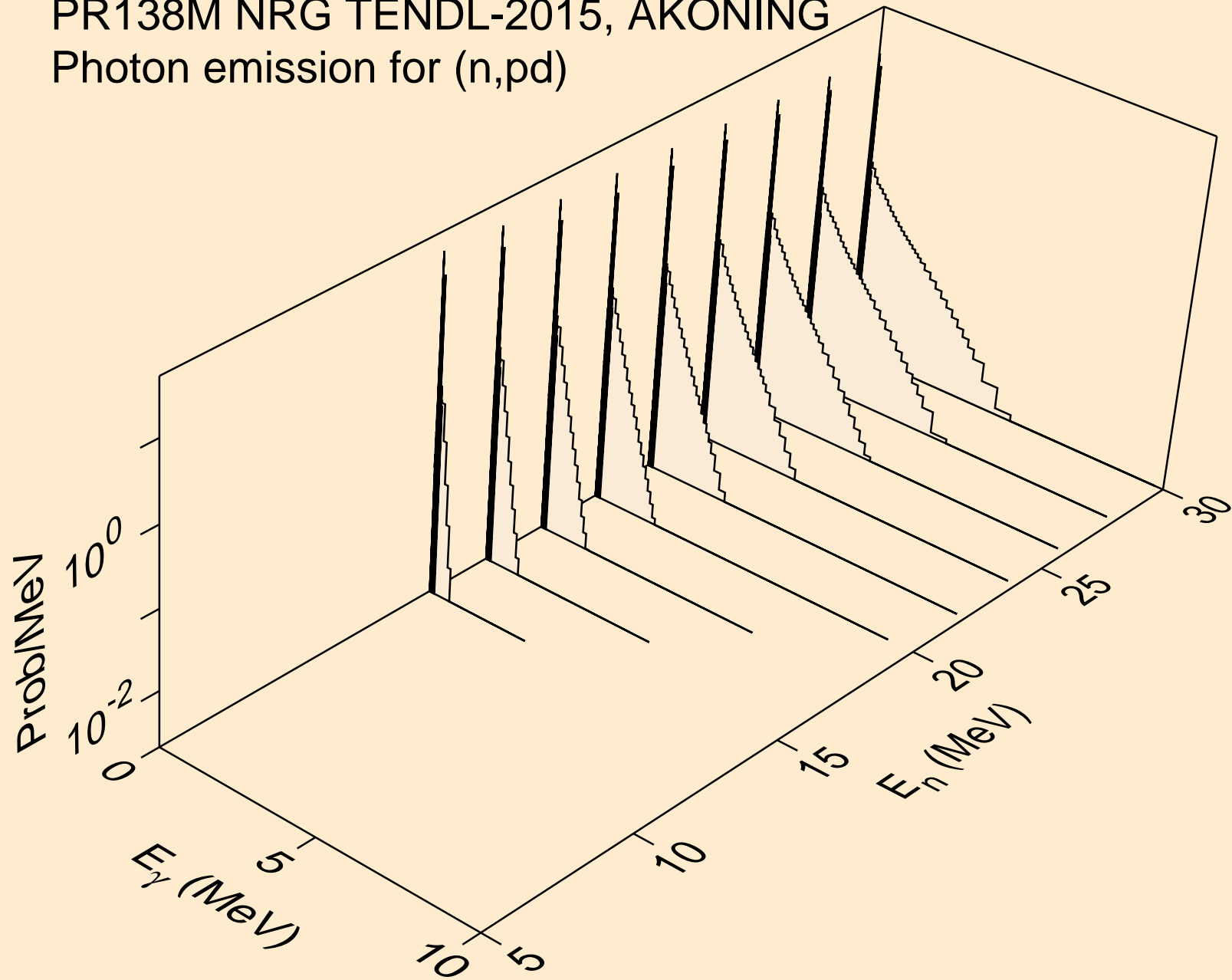
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,2p)



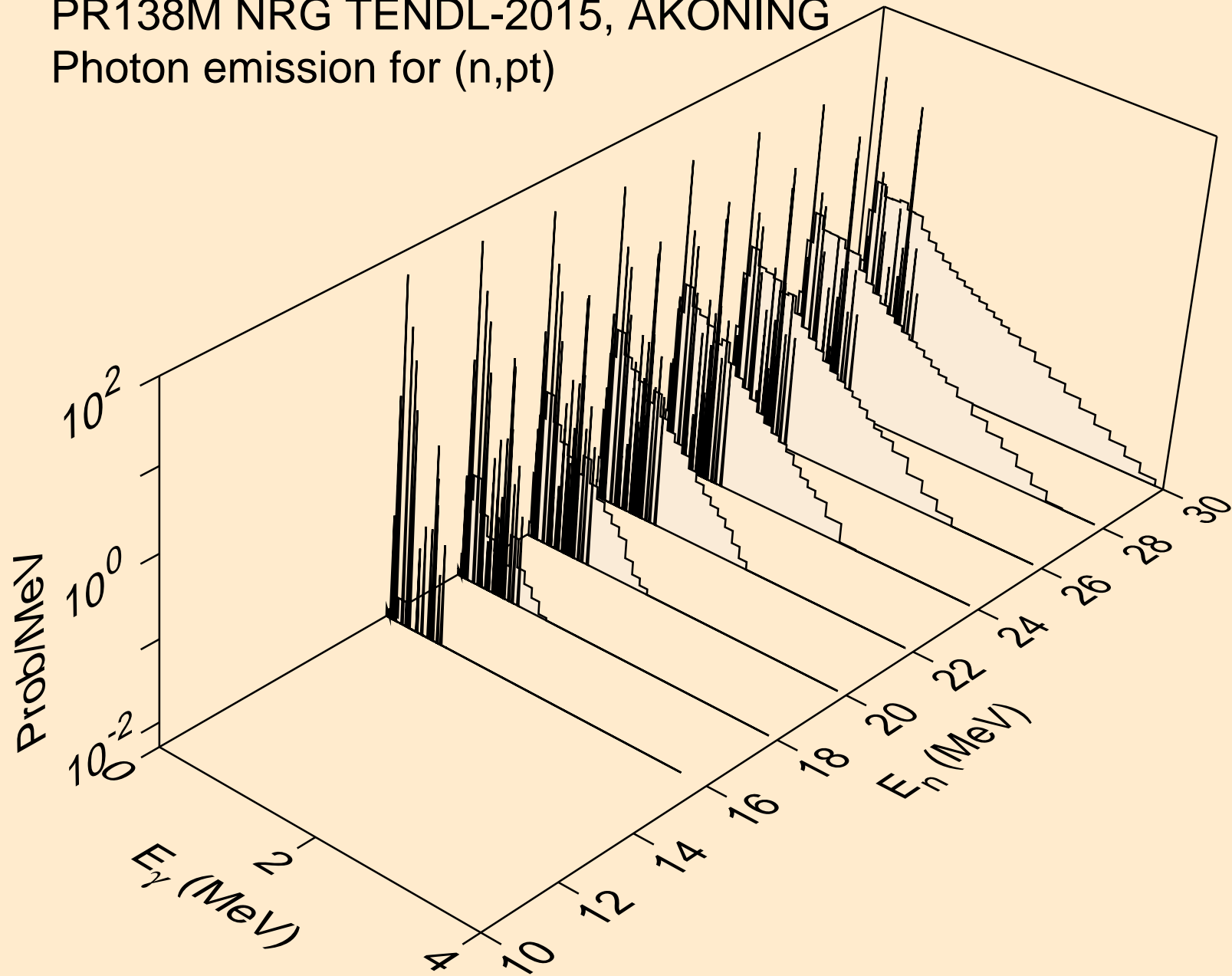
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,pa)



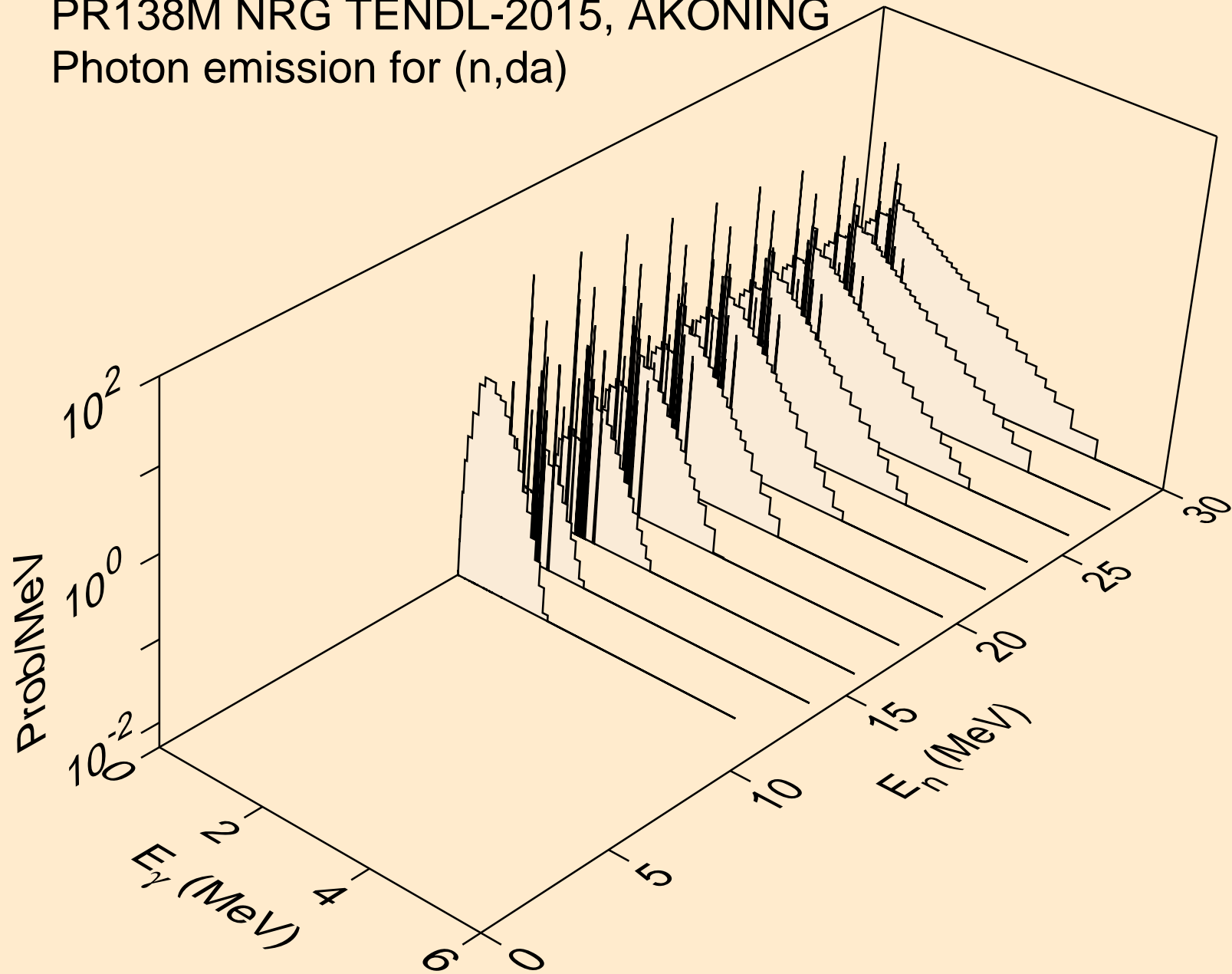
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,pd)



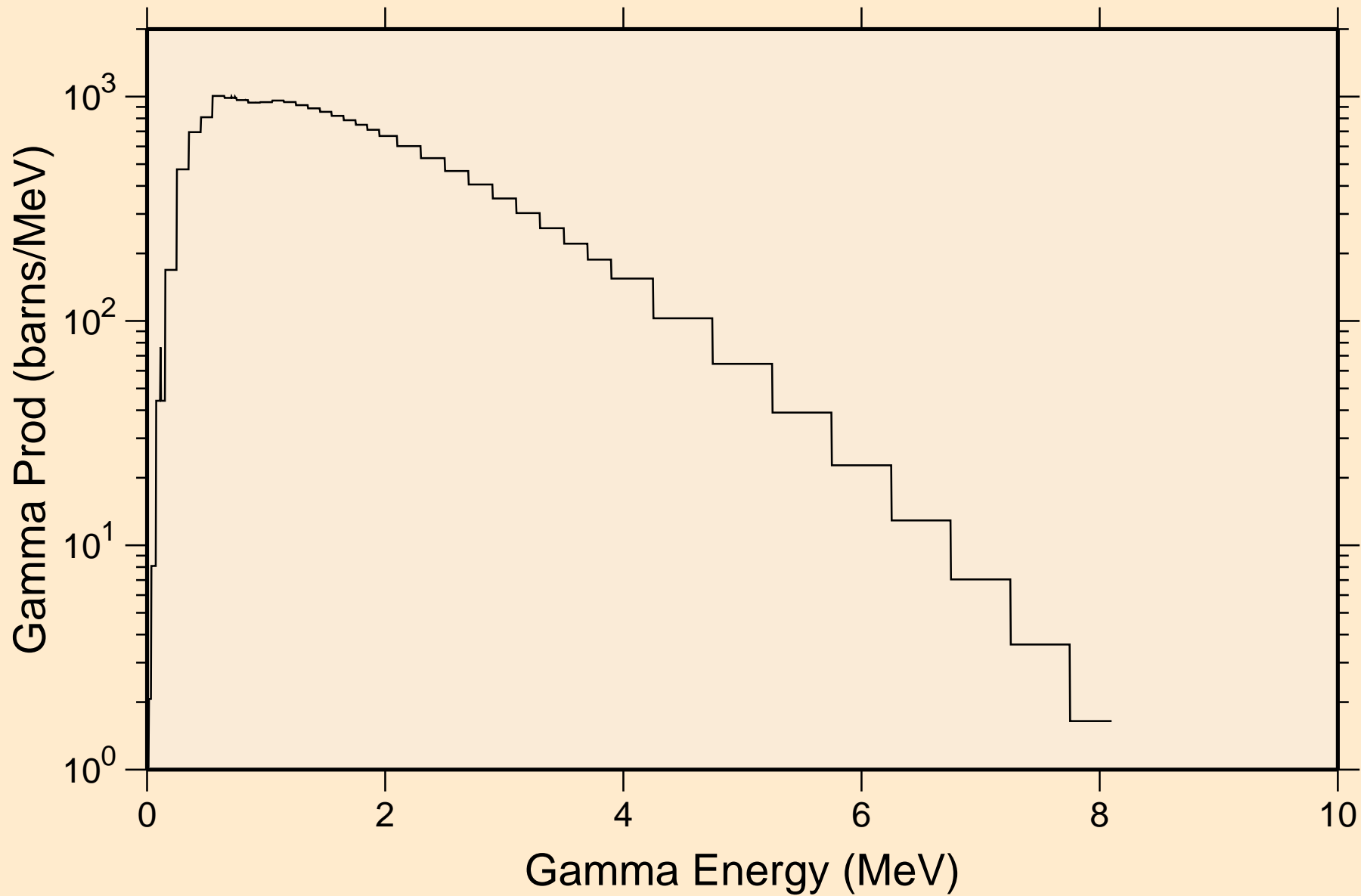
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,pt)



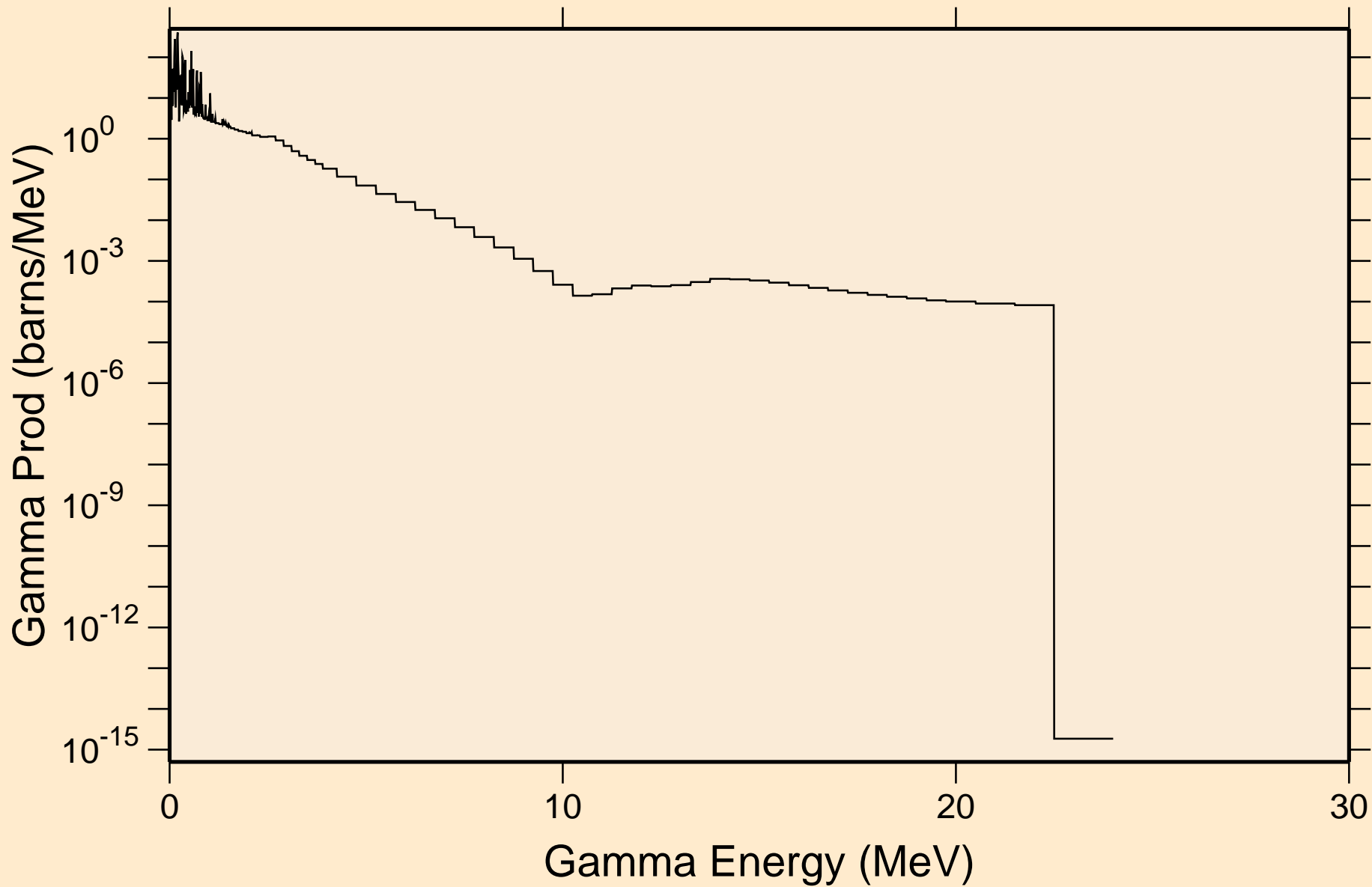
PR138M NRG TENDL-2015, AKONING
Photon emission for (n,da)



PR138M NRG TENDL-2015, AKONING
thermal capture photon spectrum

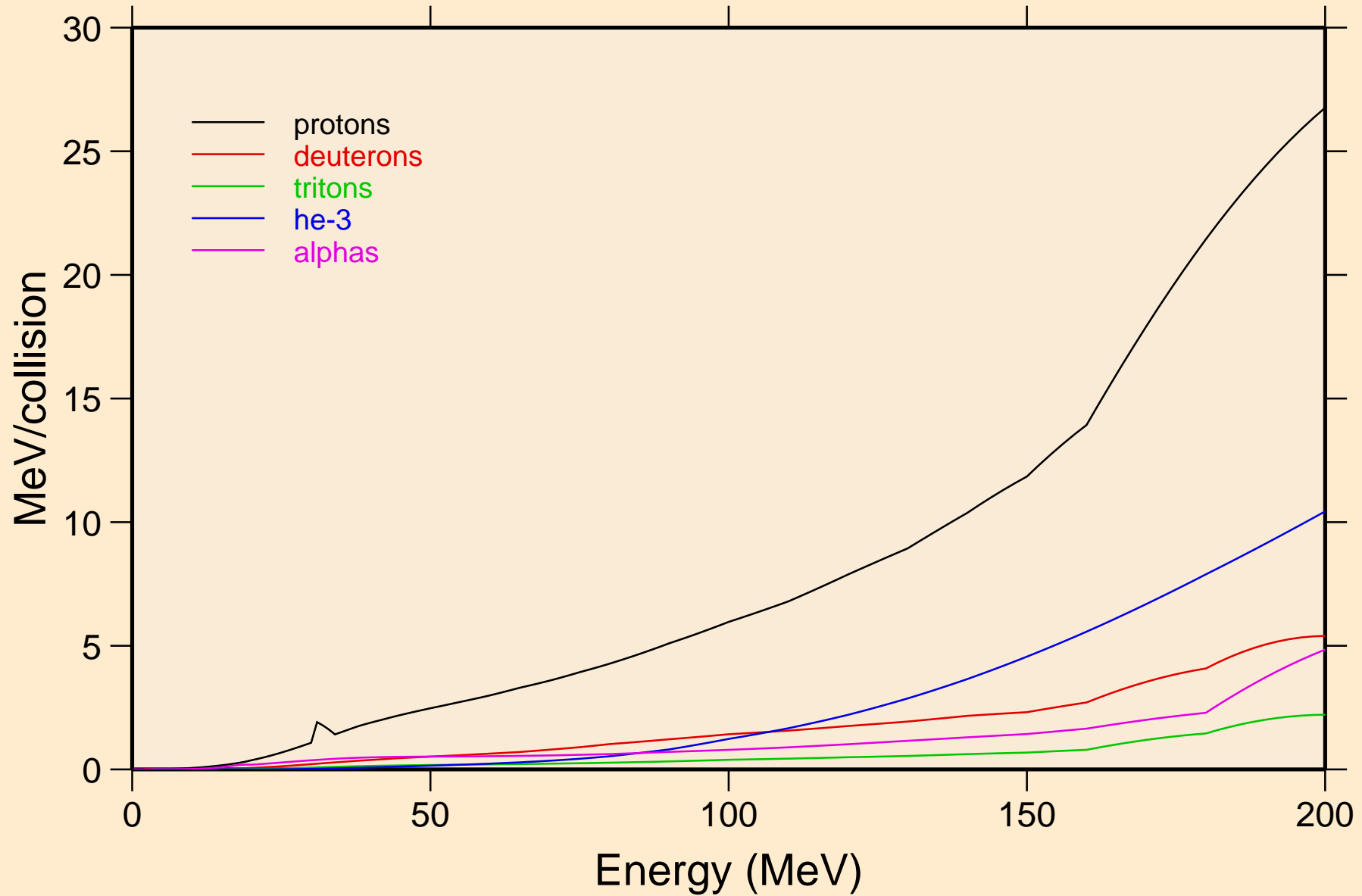


PR138M NRG TENDL-2015, AKONING
14 MeV photon spectrum



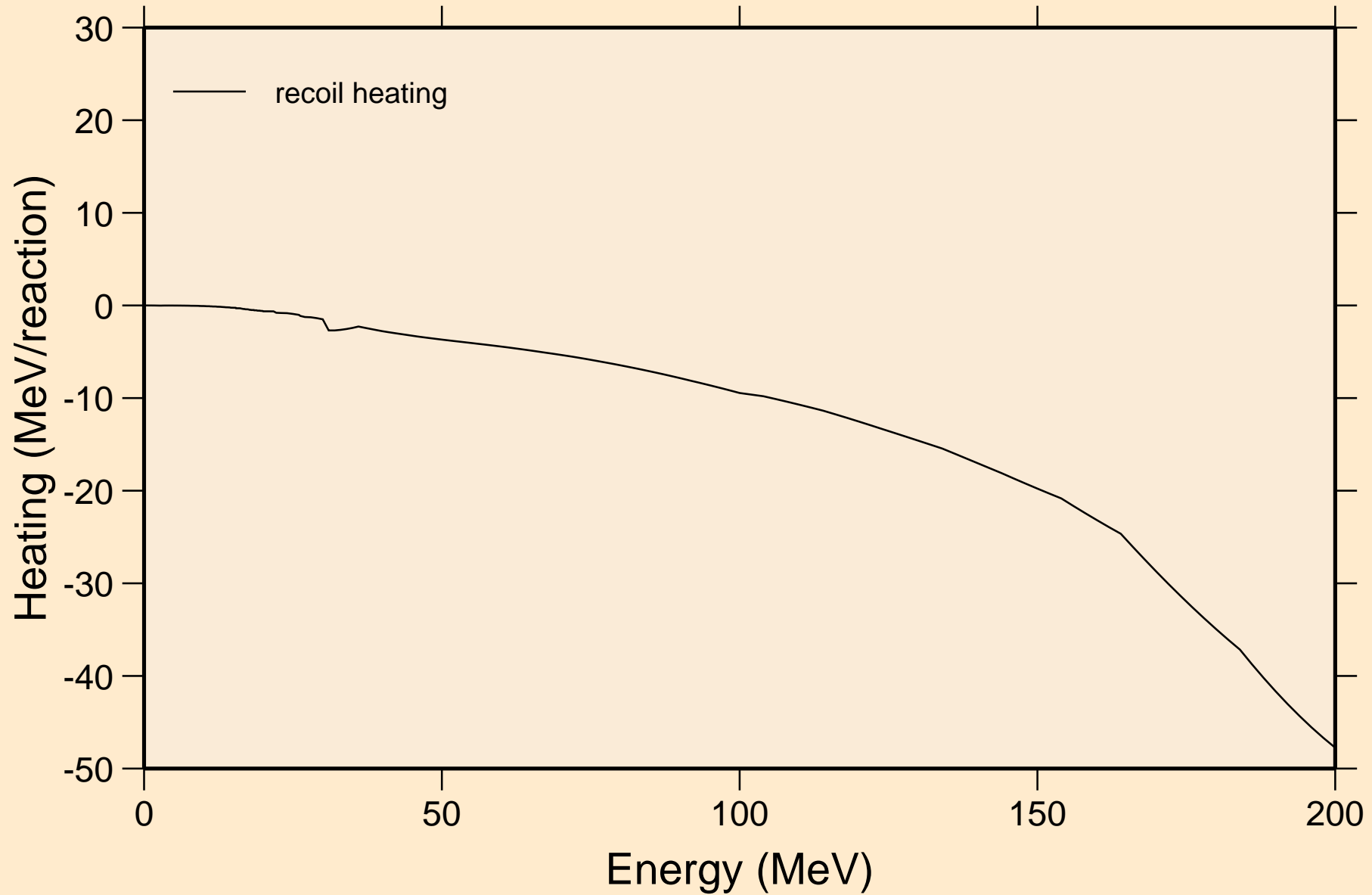
PR138M NRG TENDL-2015, AKONING

Particle heating contributions



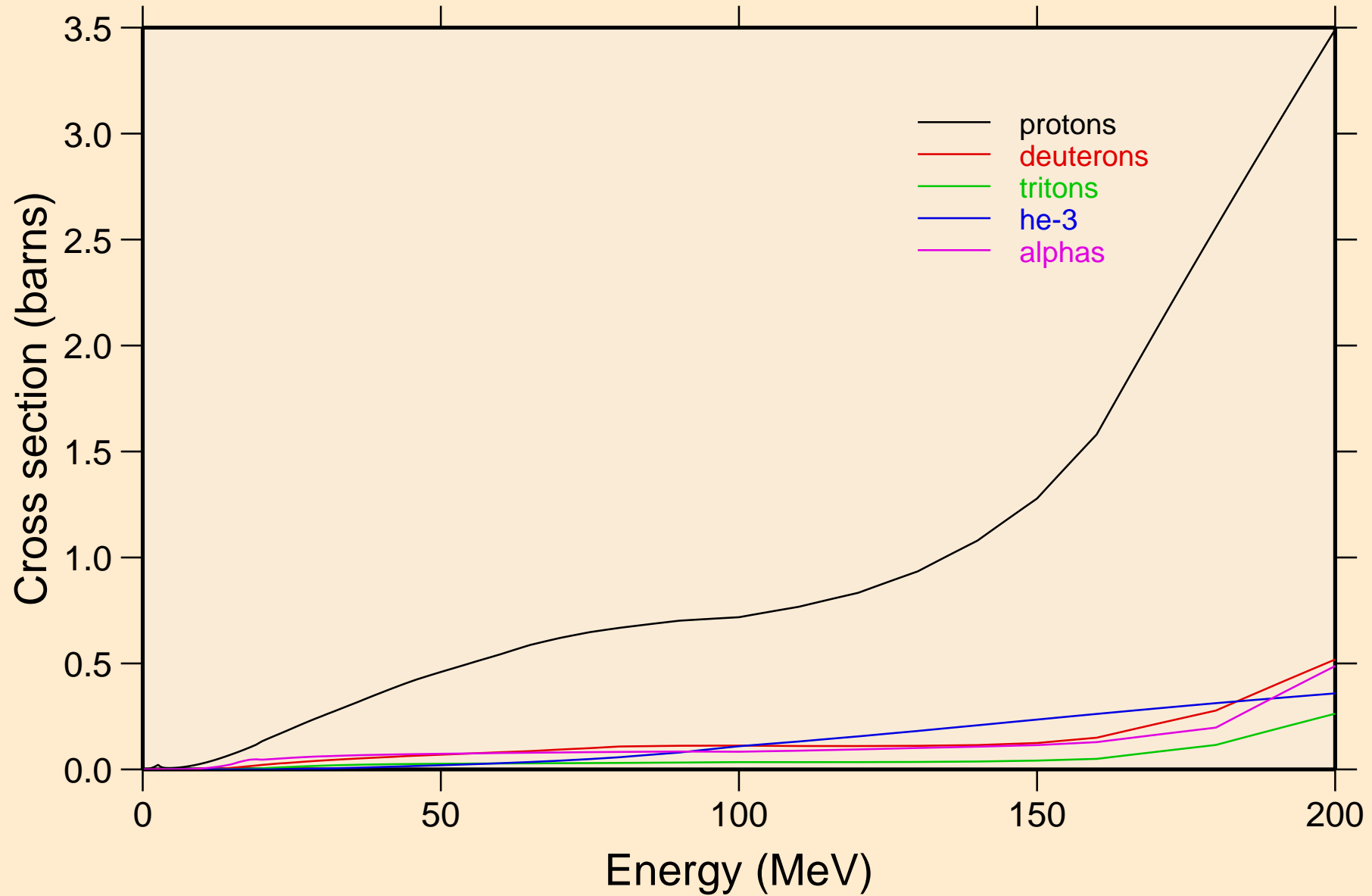
PR138M NRG TENDL-2015, AKONING

Recoil Heating

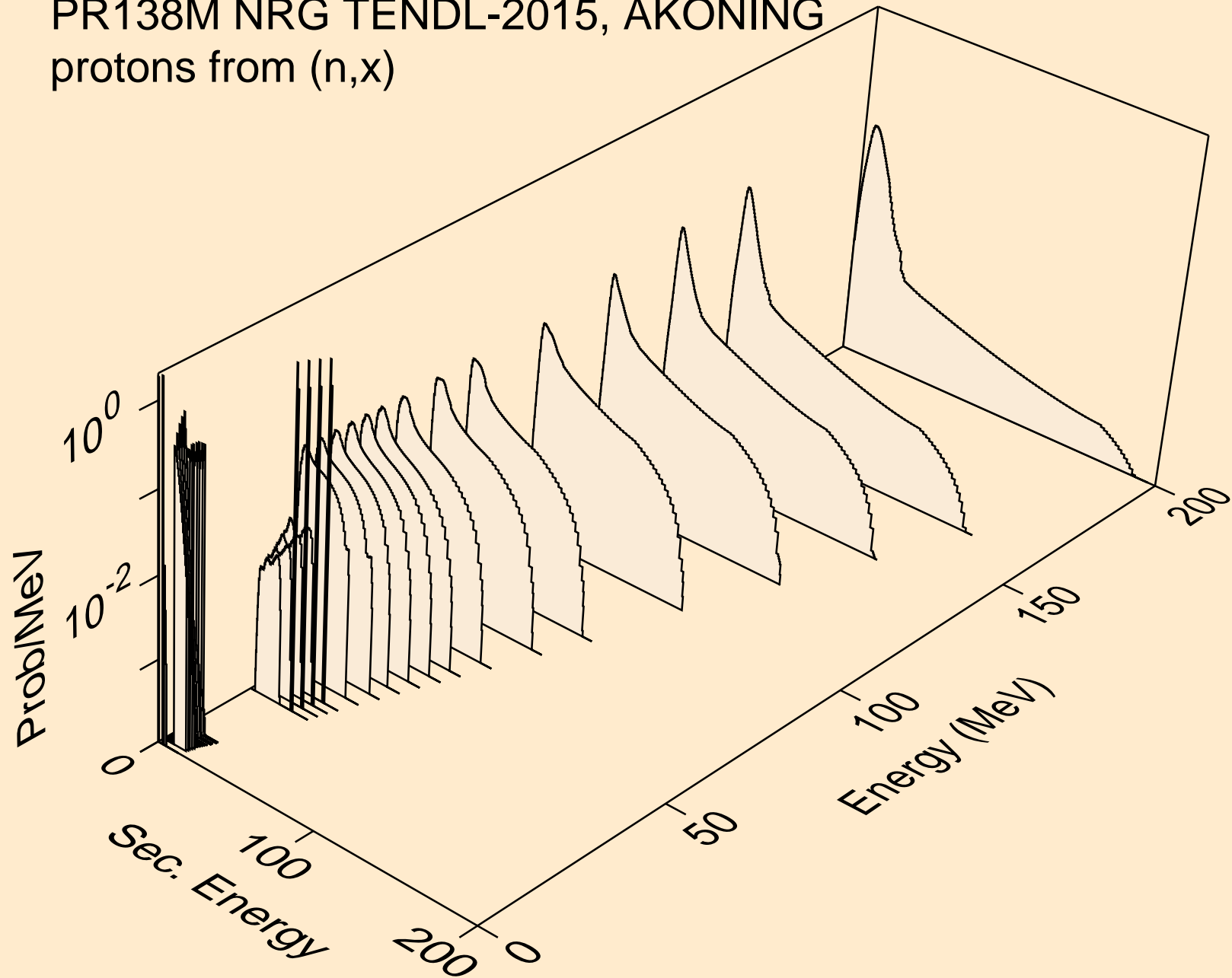


PR138M NRG TENDL-2015, AKONING

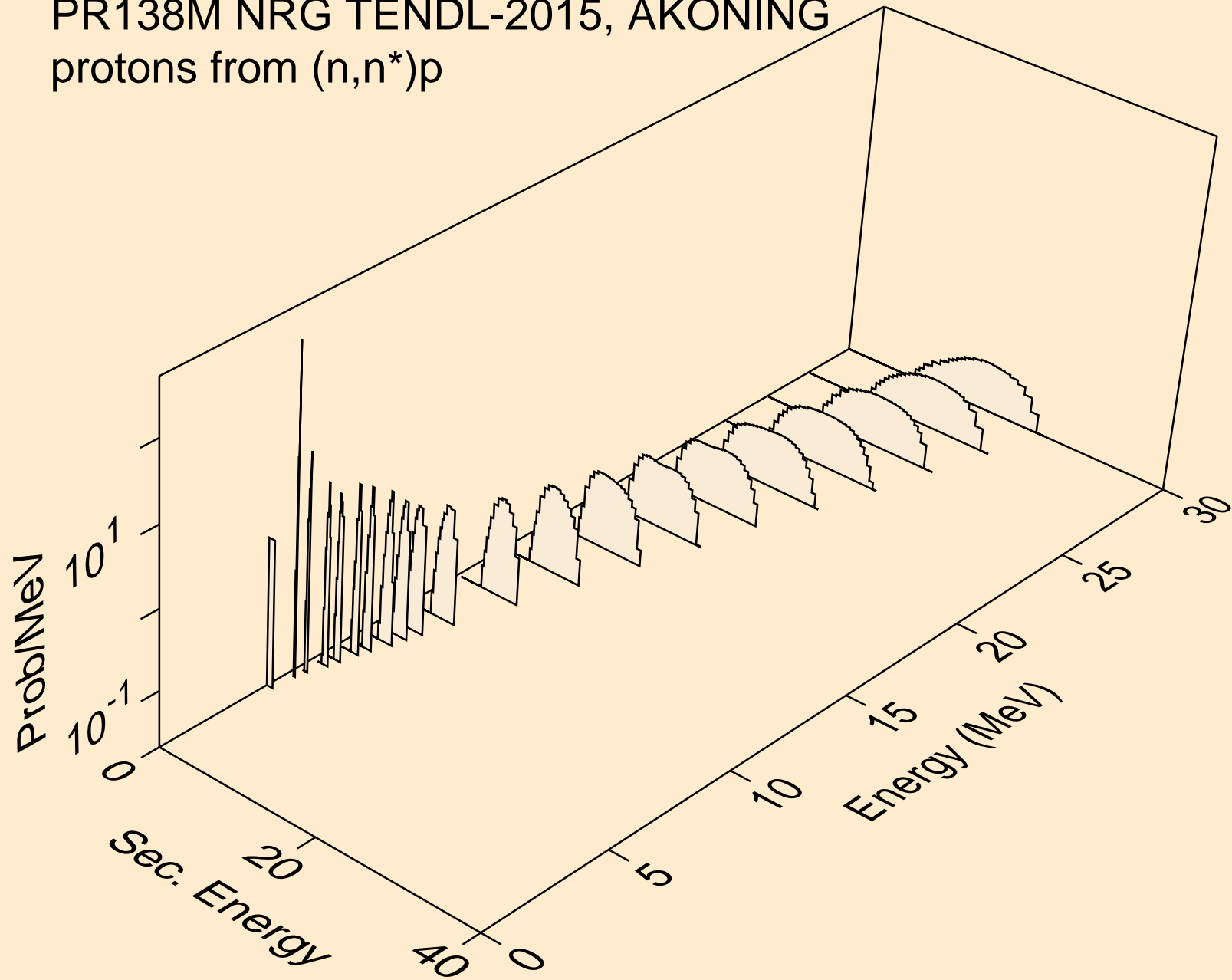
Particle production cross sections



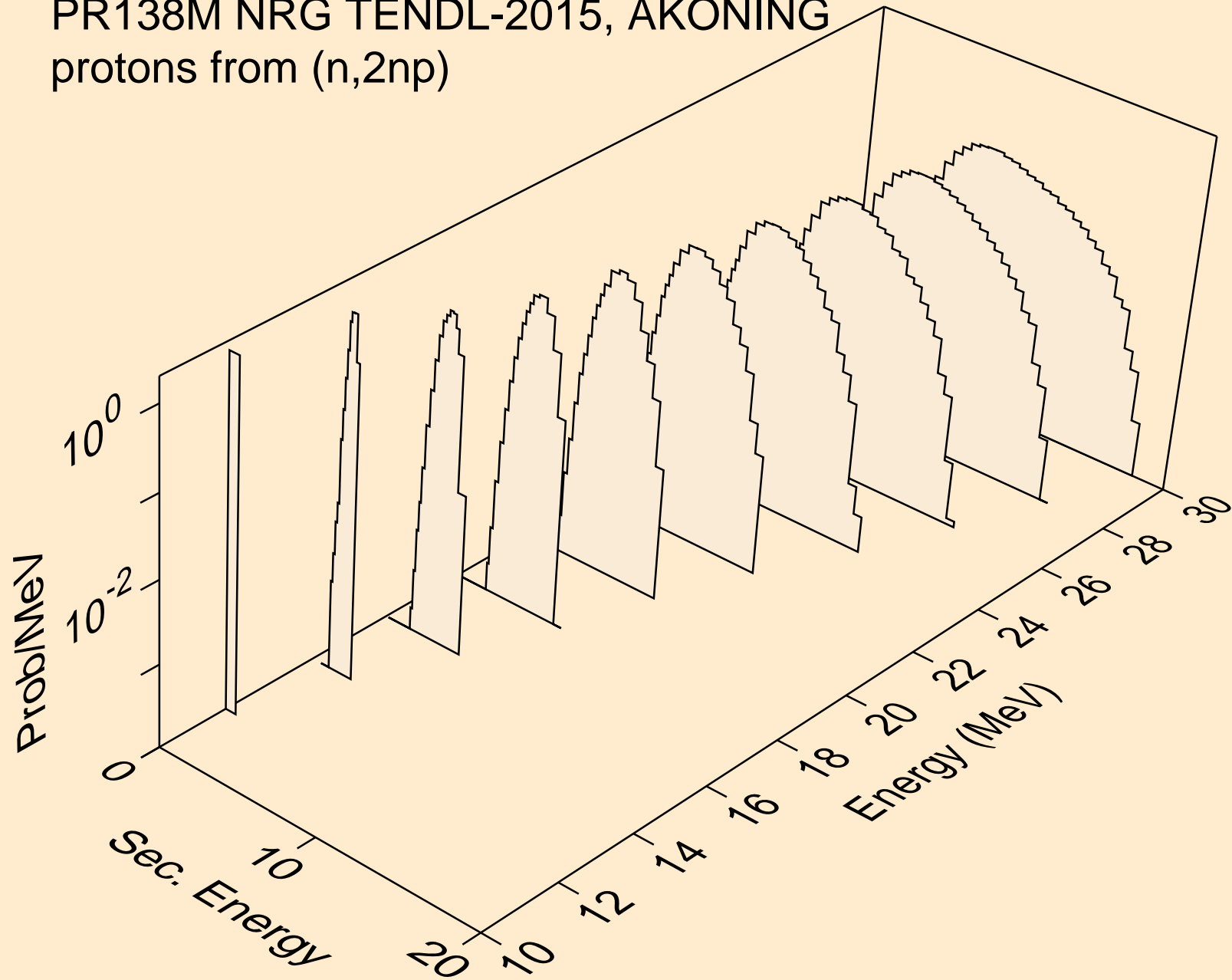
PR138M NRG TENDL-2015, AKONING
protons from (n,x)



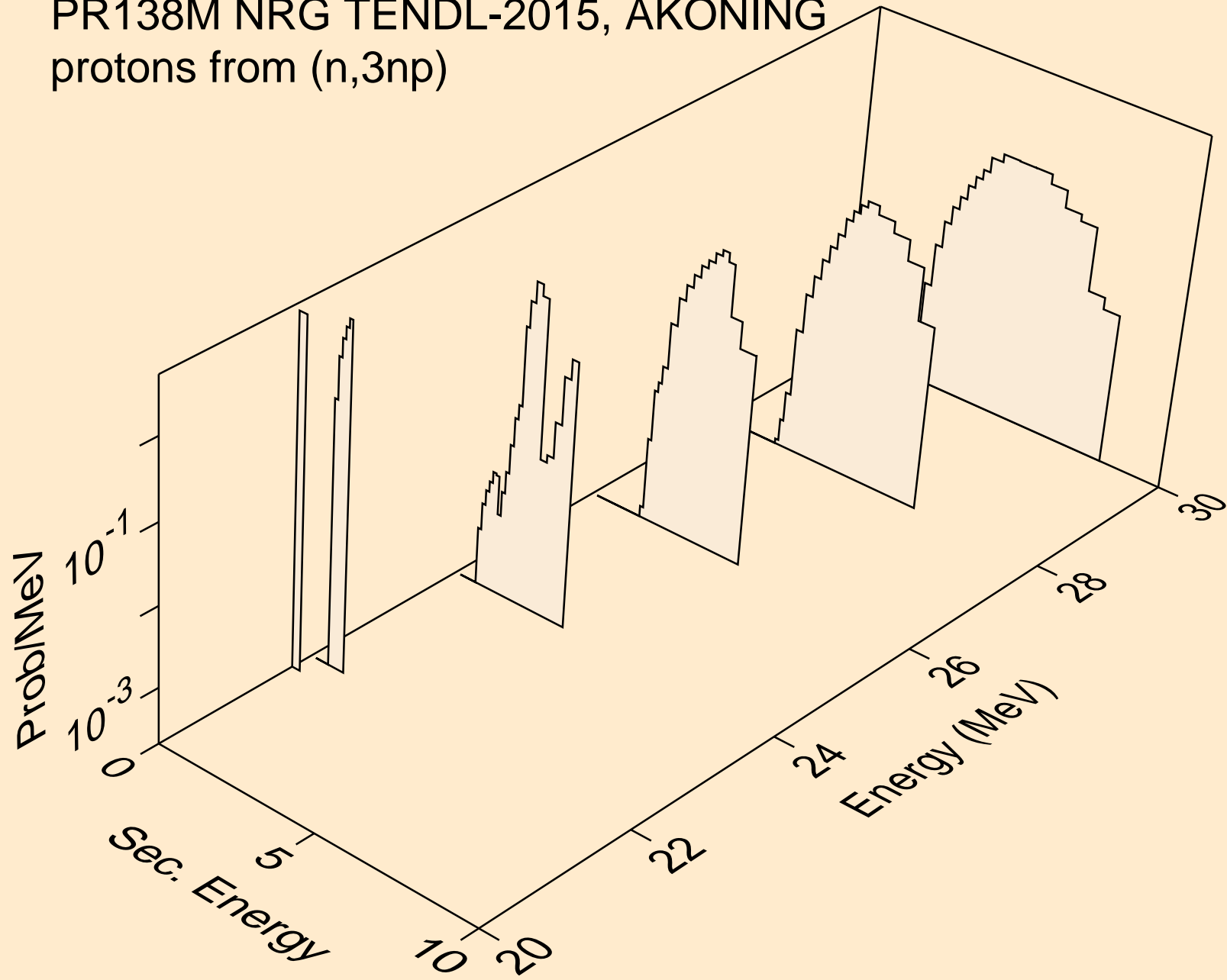
PR138M NRG TENDL-2015, AKONING
protons from (n,n*)p



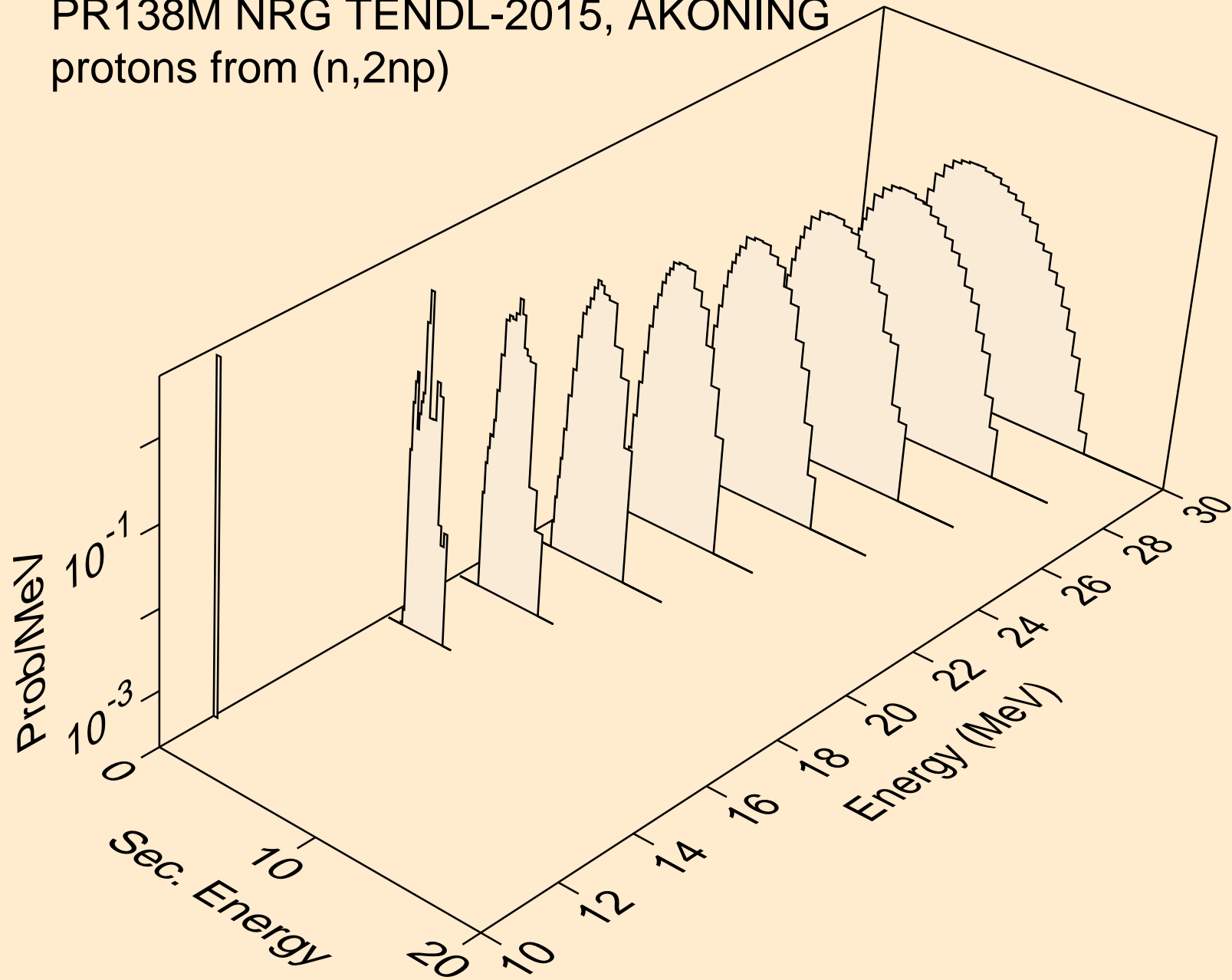
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protons from (n,2np)



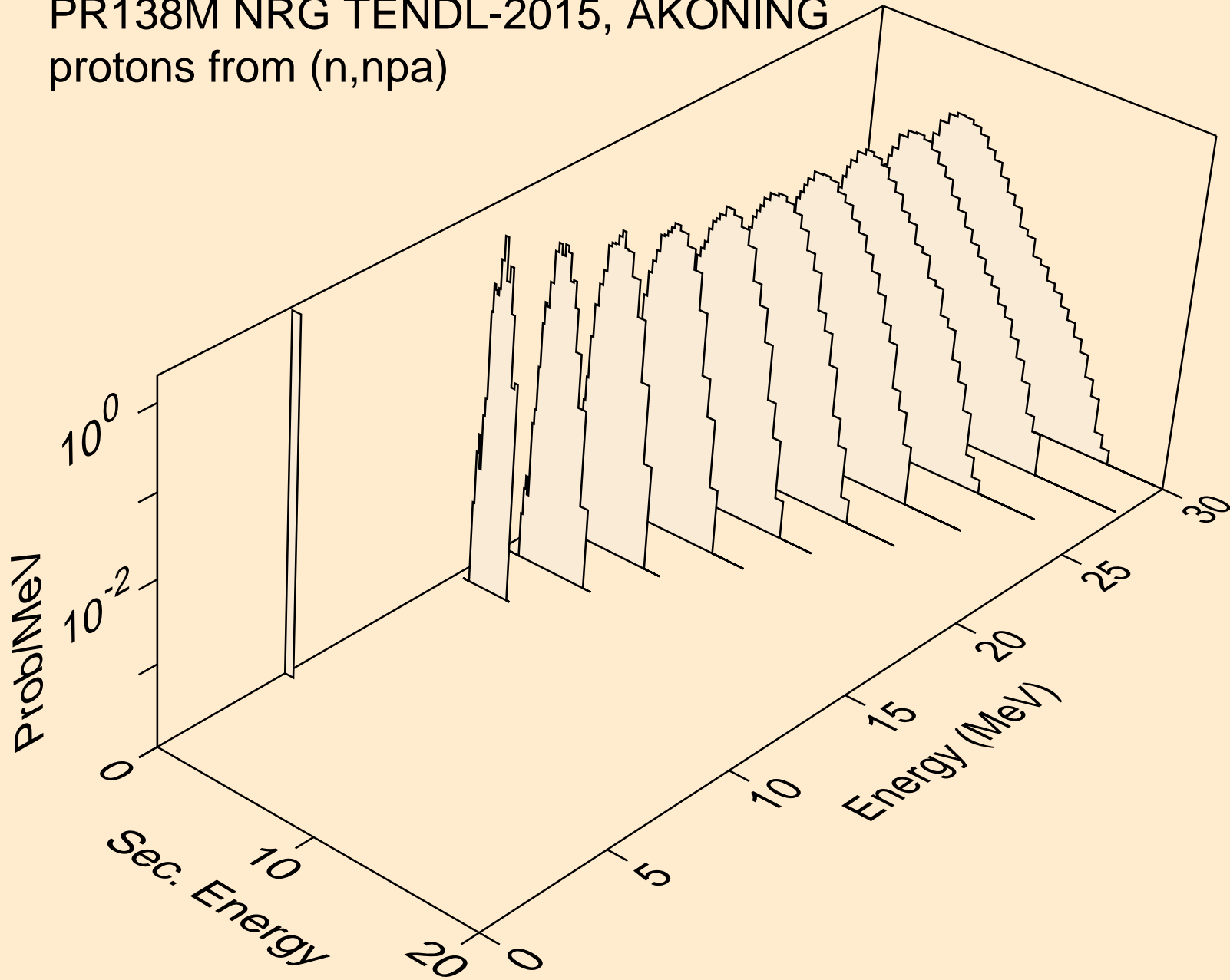
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protons from (n,3np)



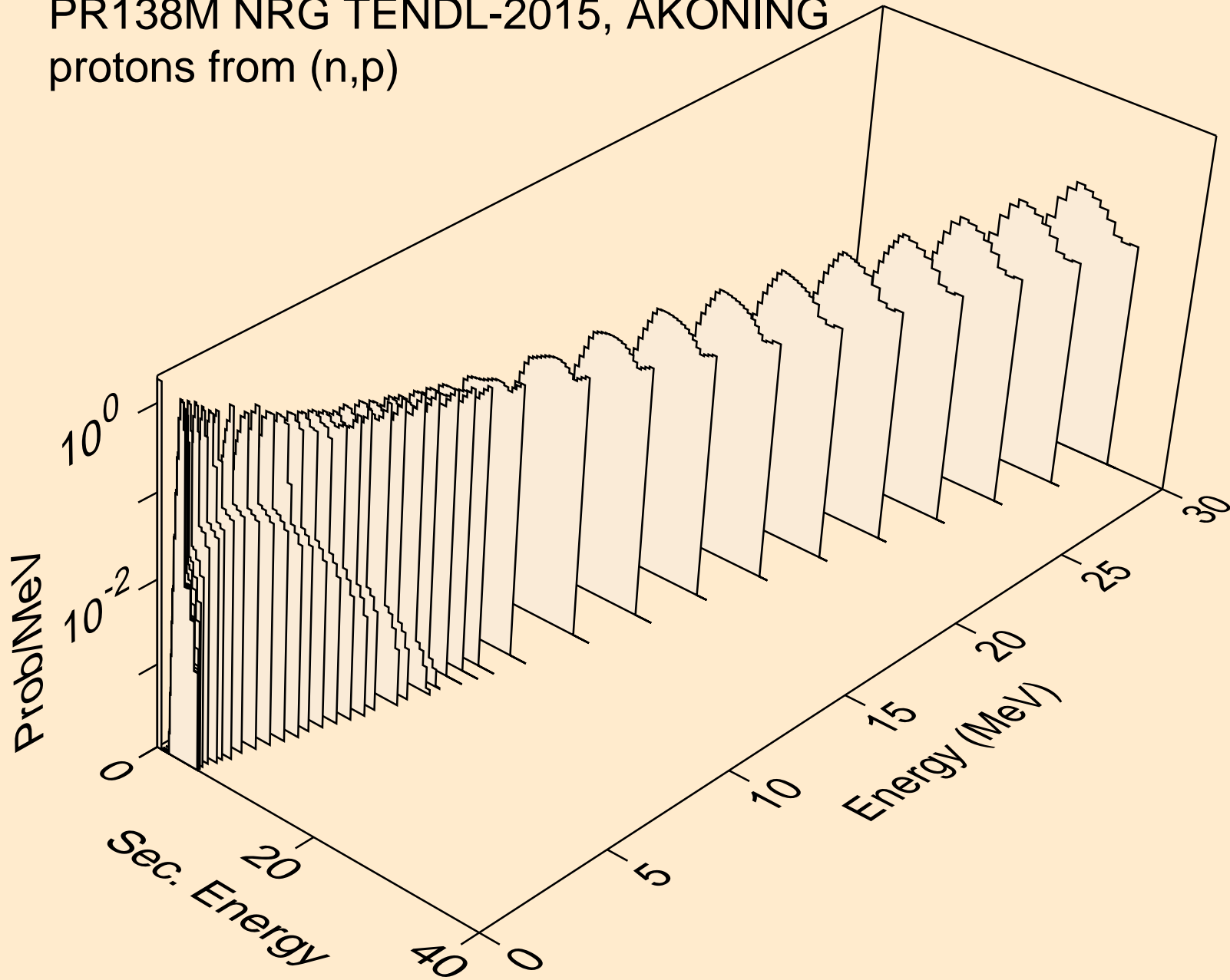
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protons from (n,2np)



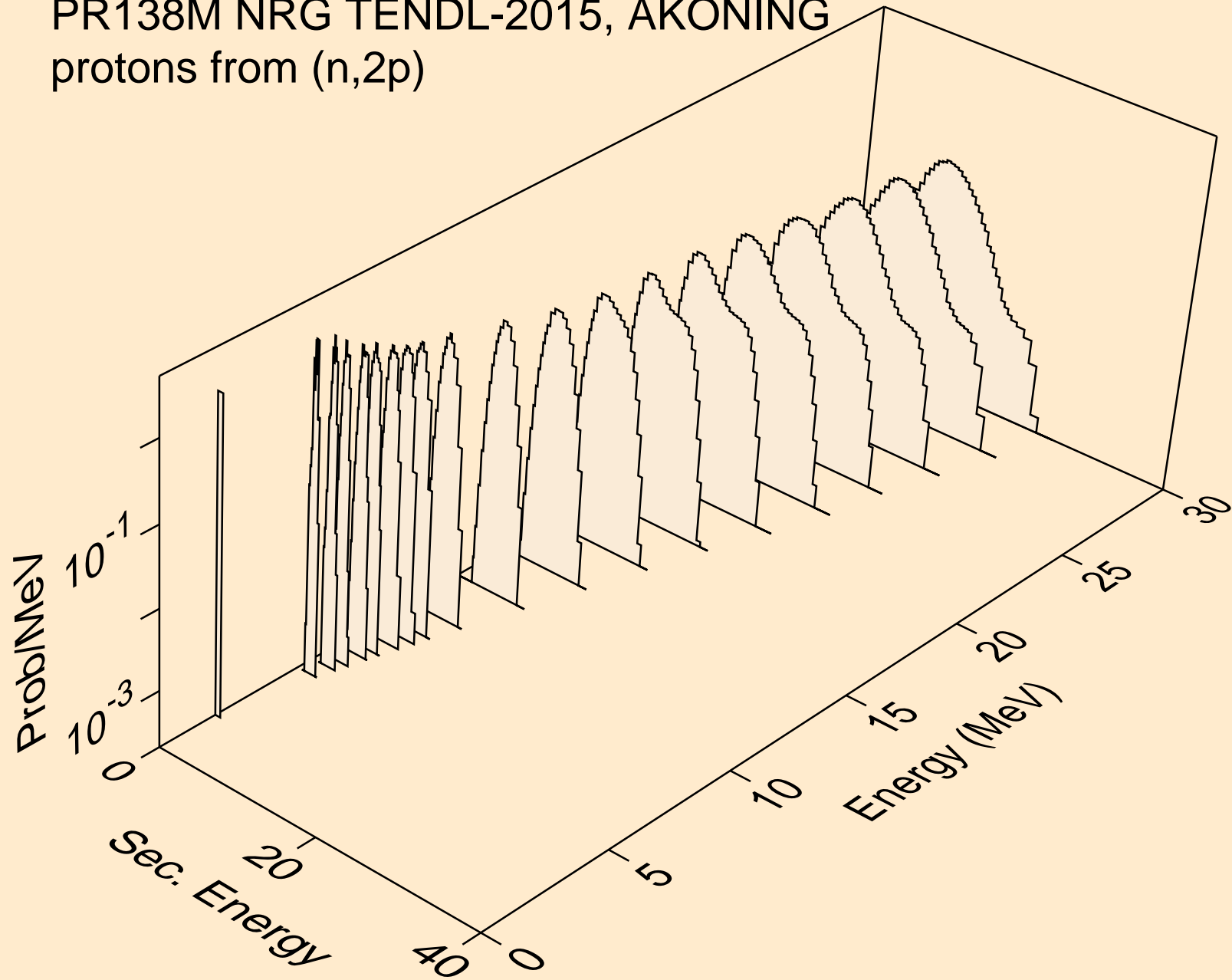
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protons from (n,npa)



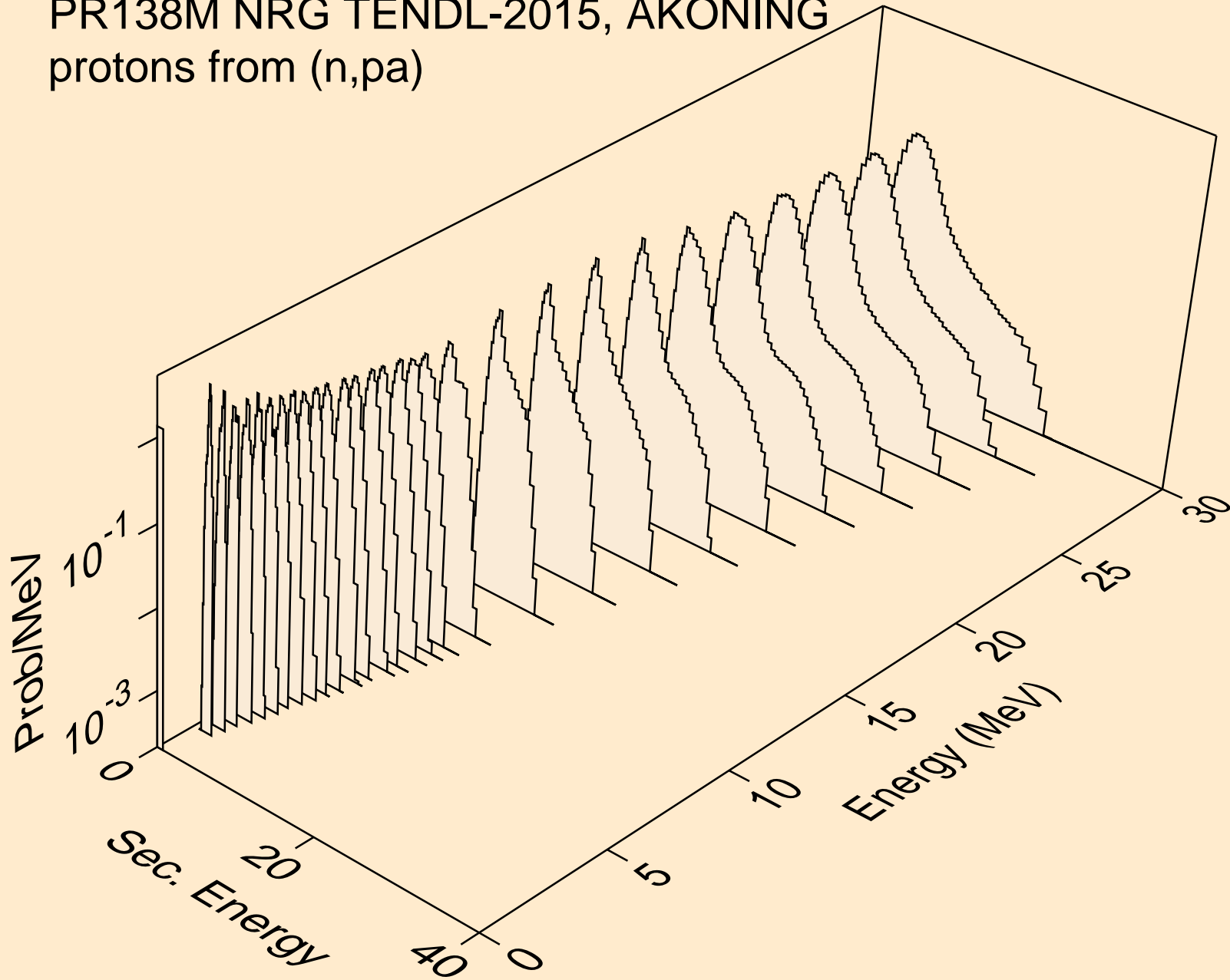
PR138M NRG TENDL-2015, AKONING
protons from (n,p)



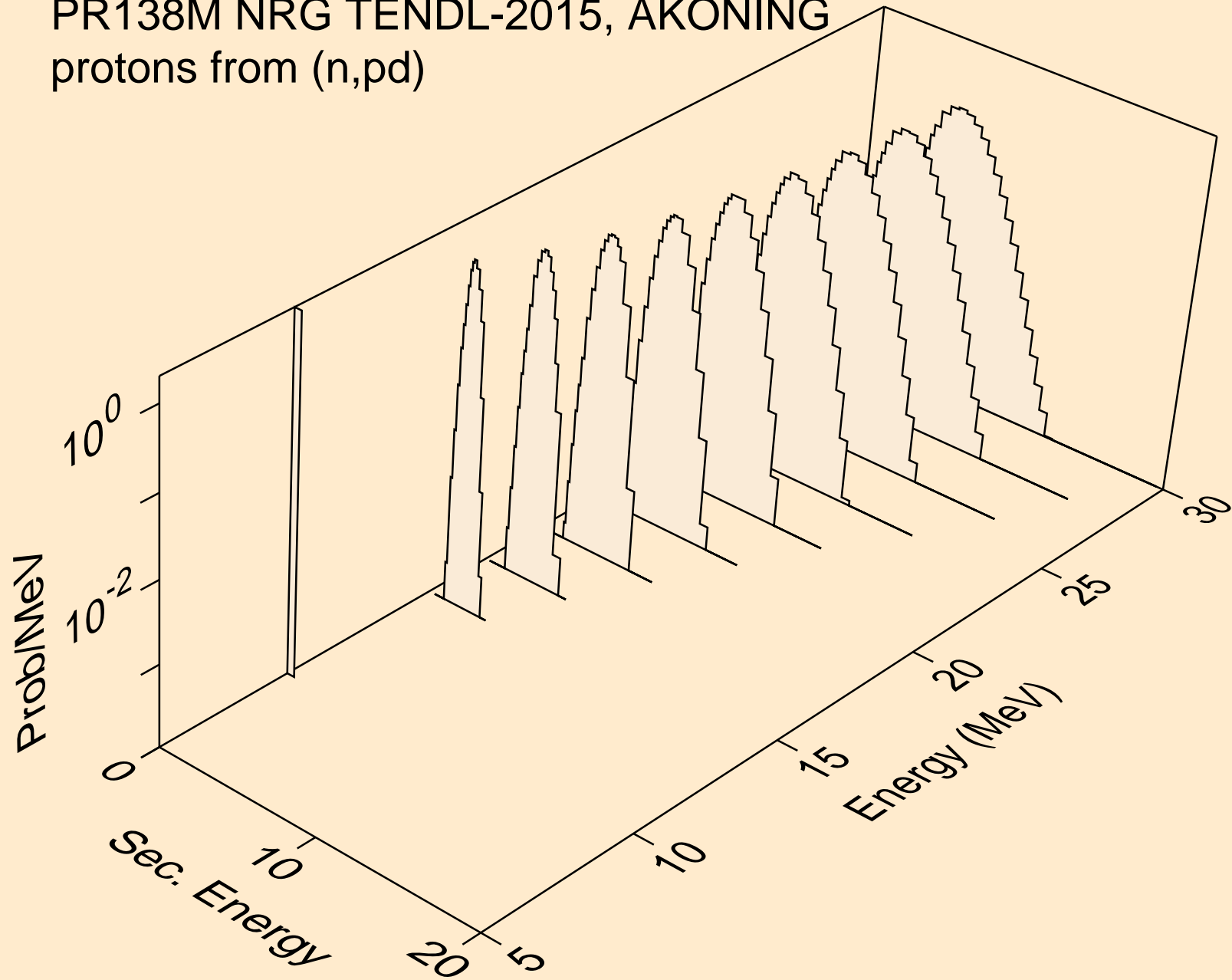
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protons from (n,2p)



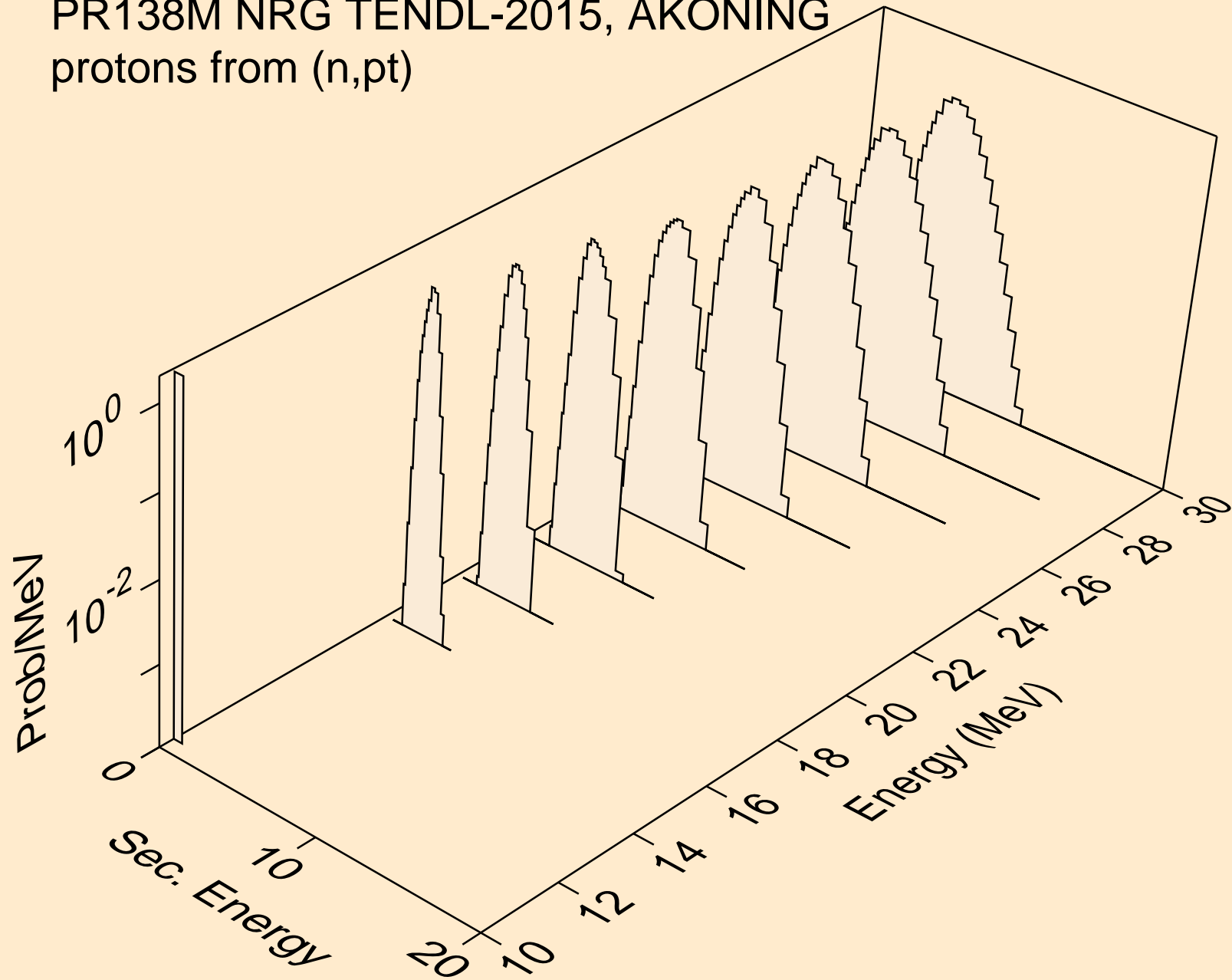
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protons from (n,pa)



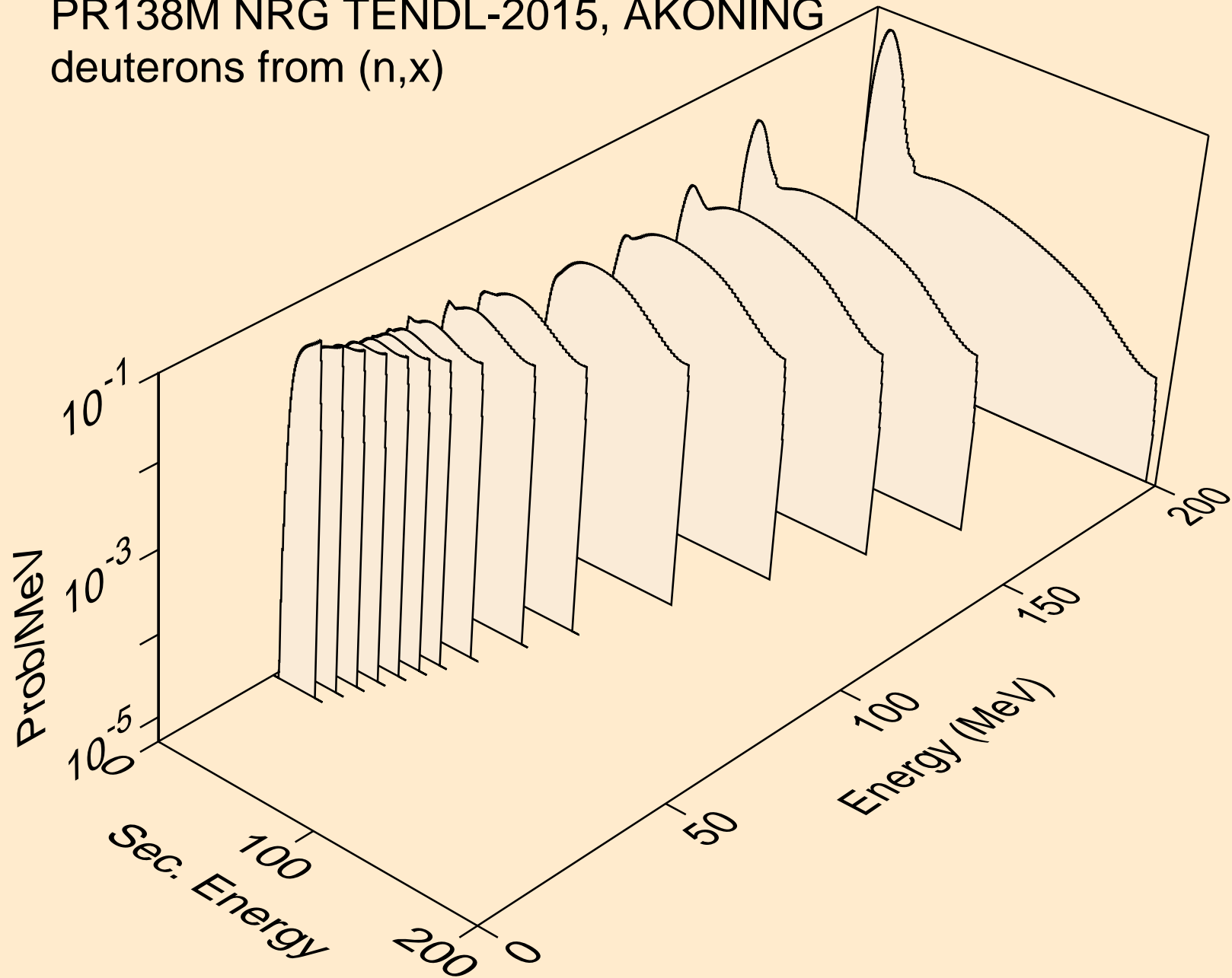
PR138M NRG TENDL-2015, AKONING
protons from (n,pd)



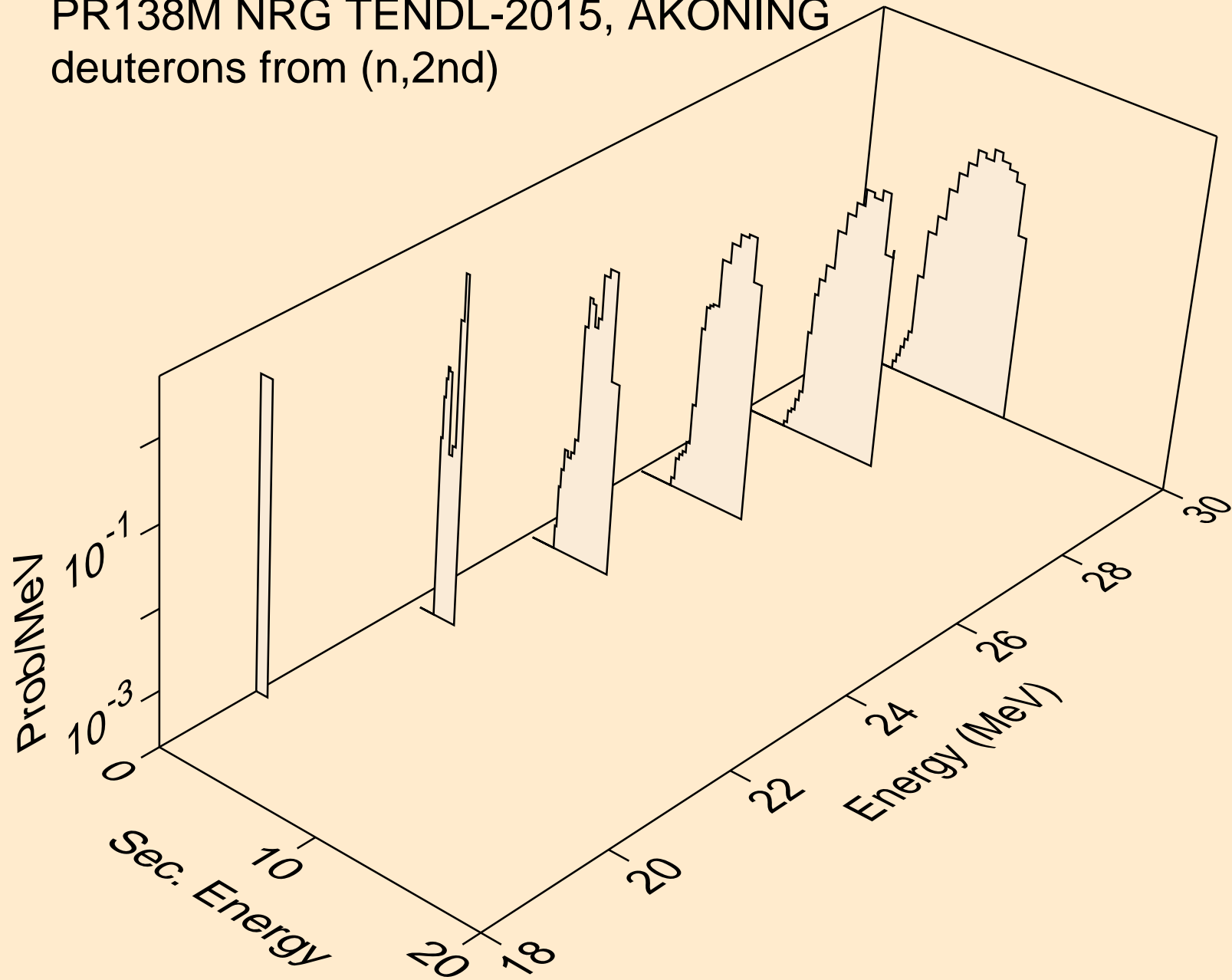
PR138M NRG TENDL-2015, AKONING
protons from (n,pt)



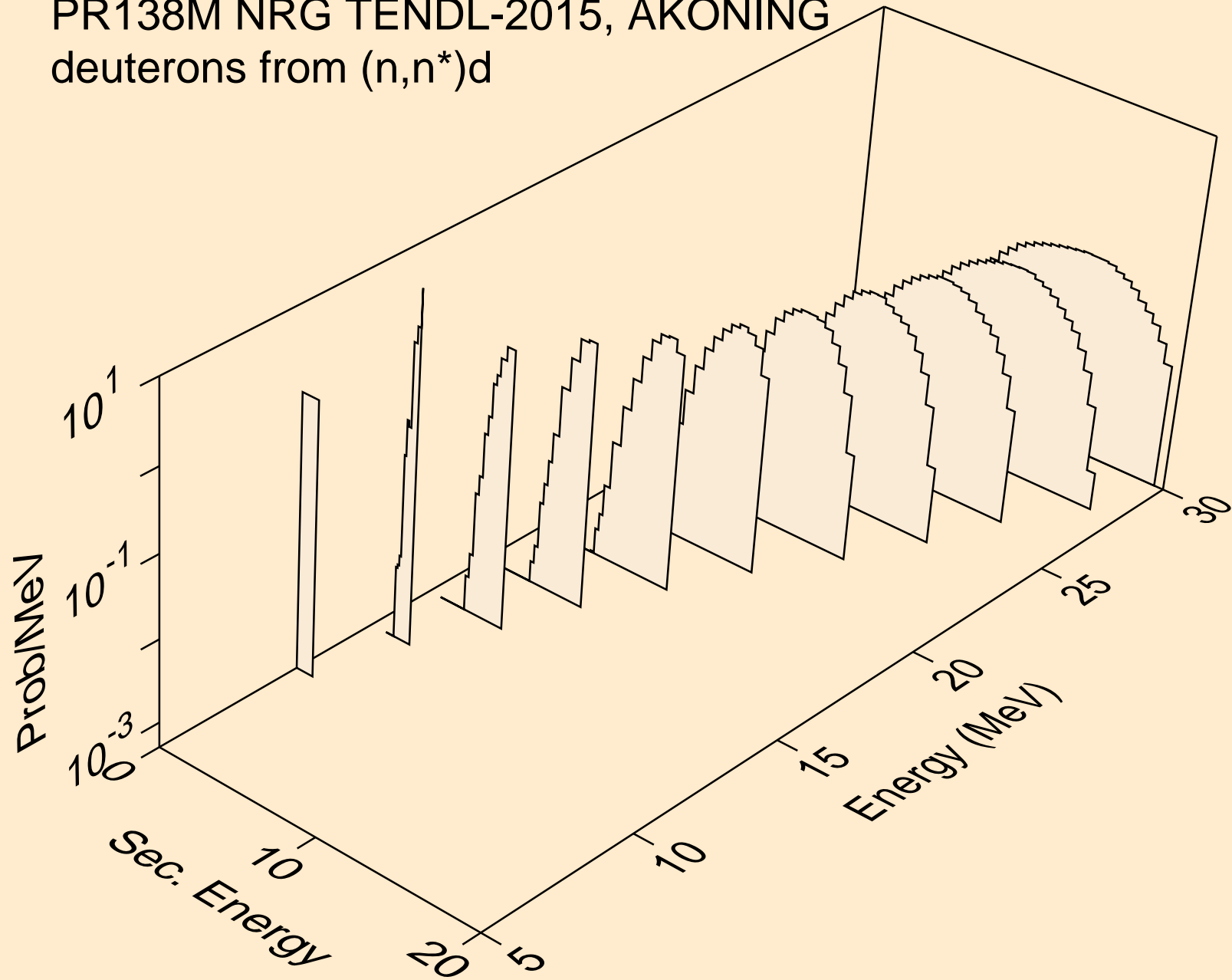
PR138M NRG TENDL-2015, AKONING
deuterons from (n,x)



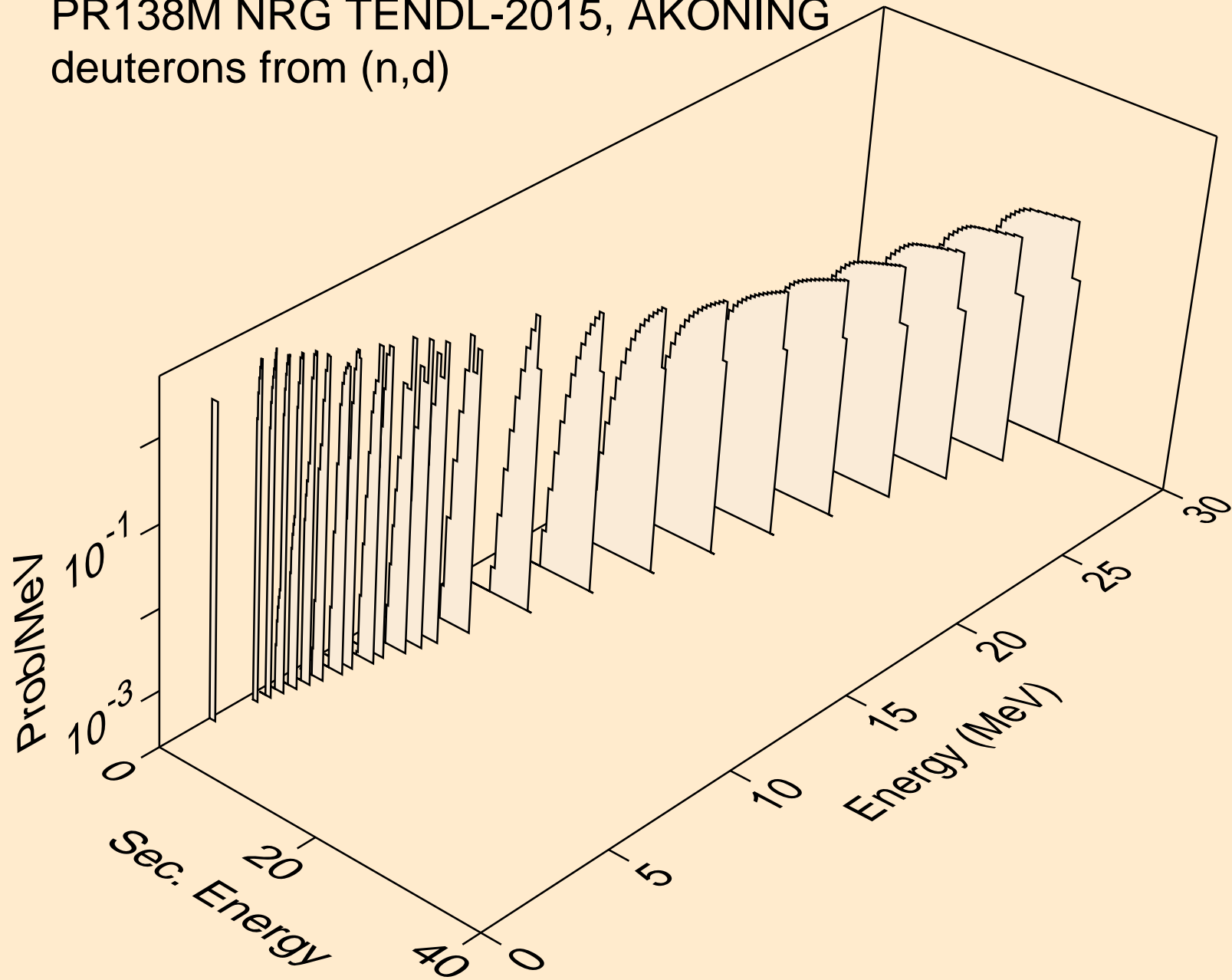
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deuterons from (n,2nd)



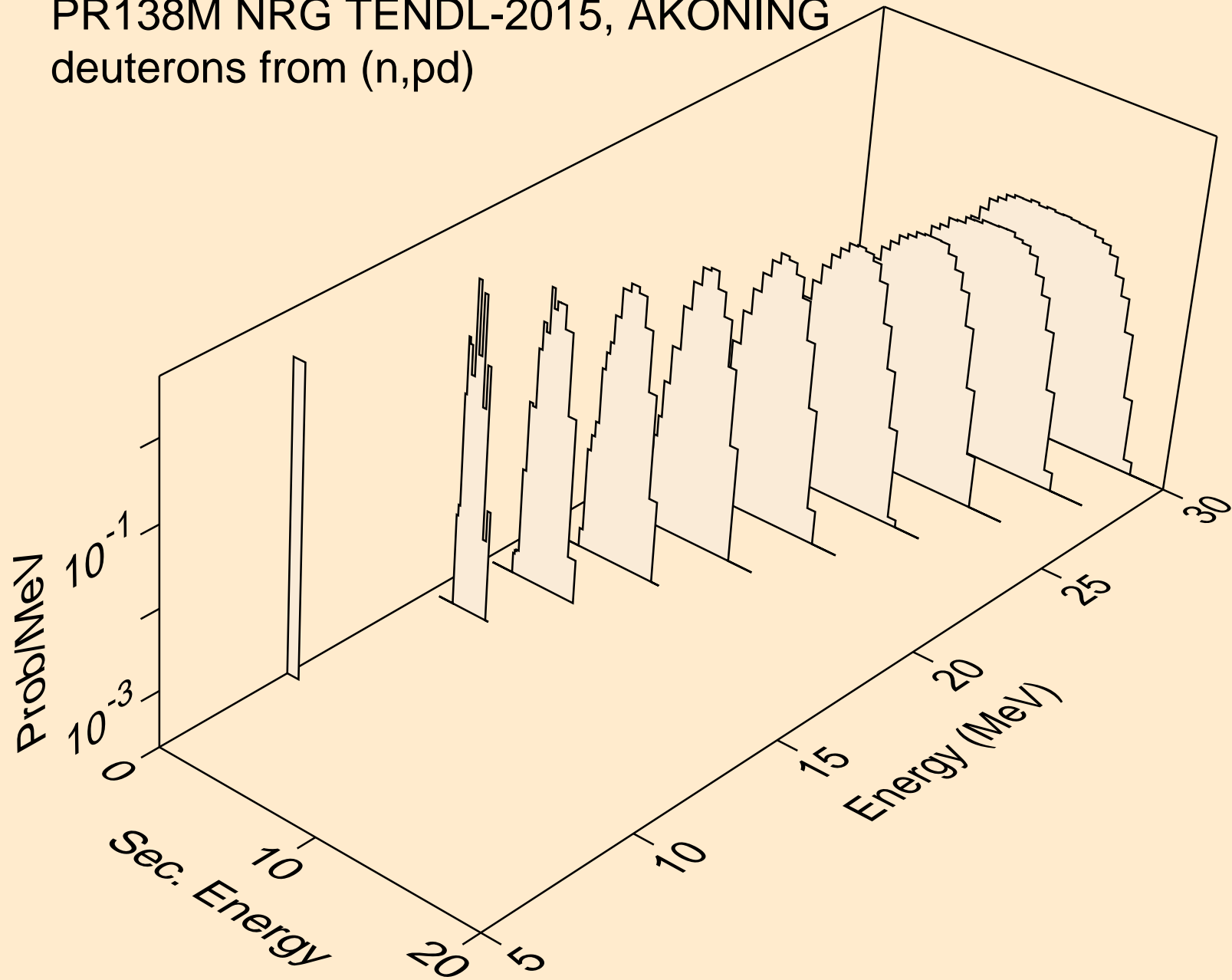
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deuterons from (n,n*)d



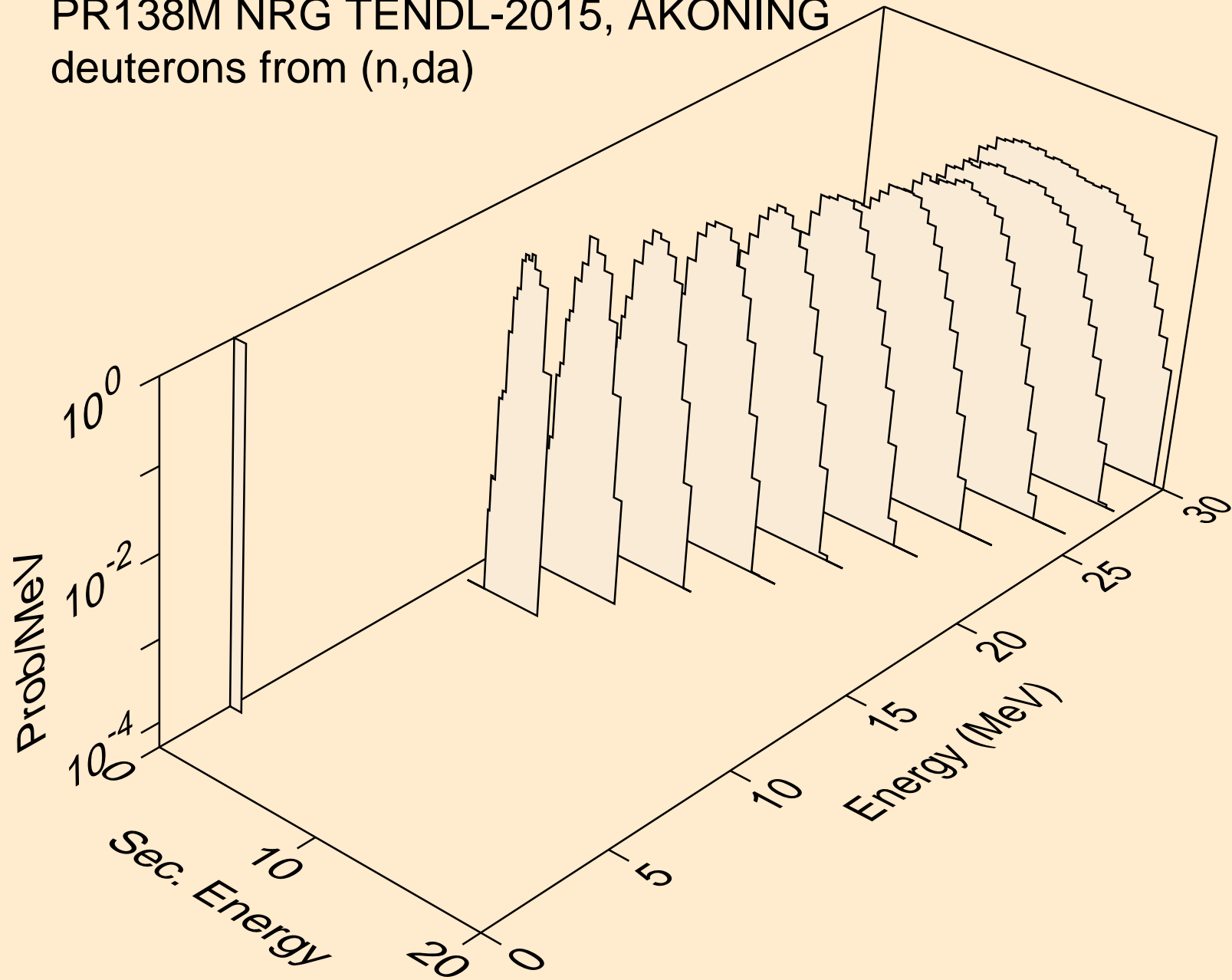
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deuterons from (n,d)



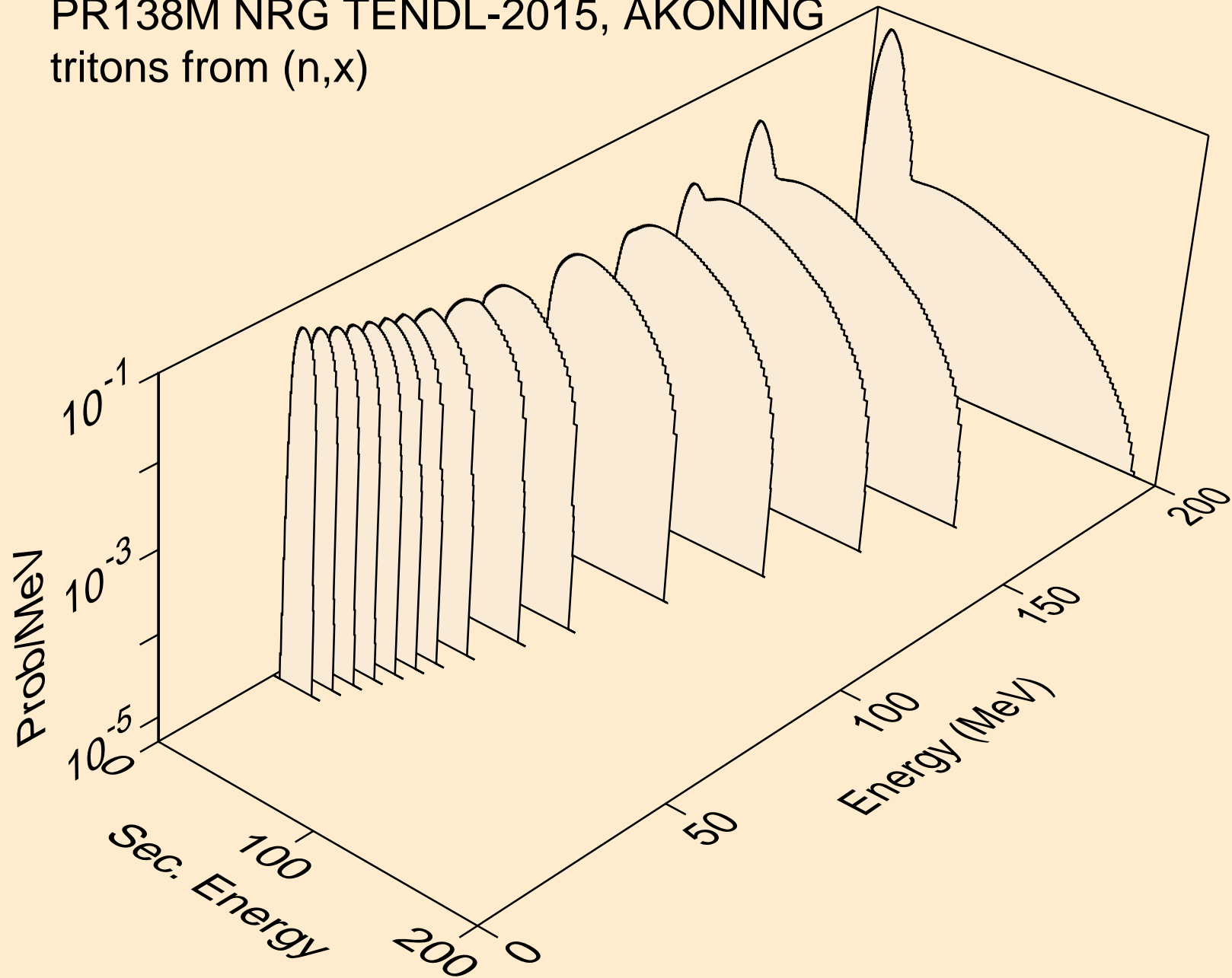
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deuterons from (n,pd)



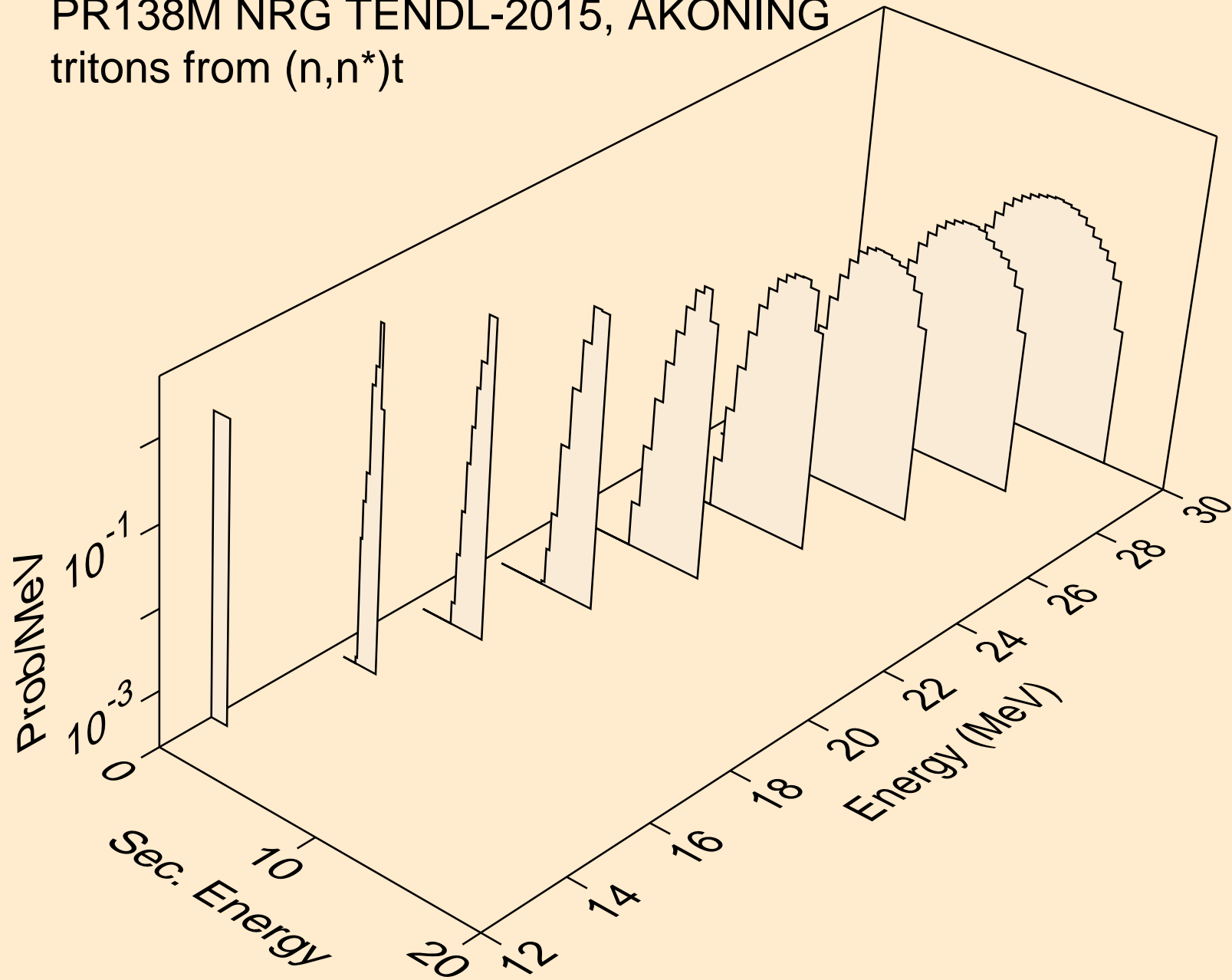
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deuterons from (n,da)



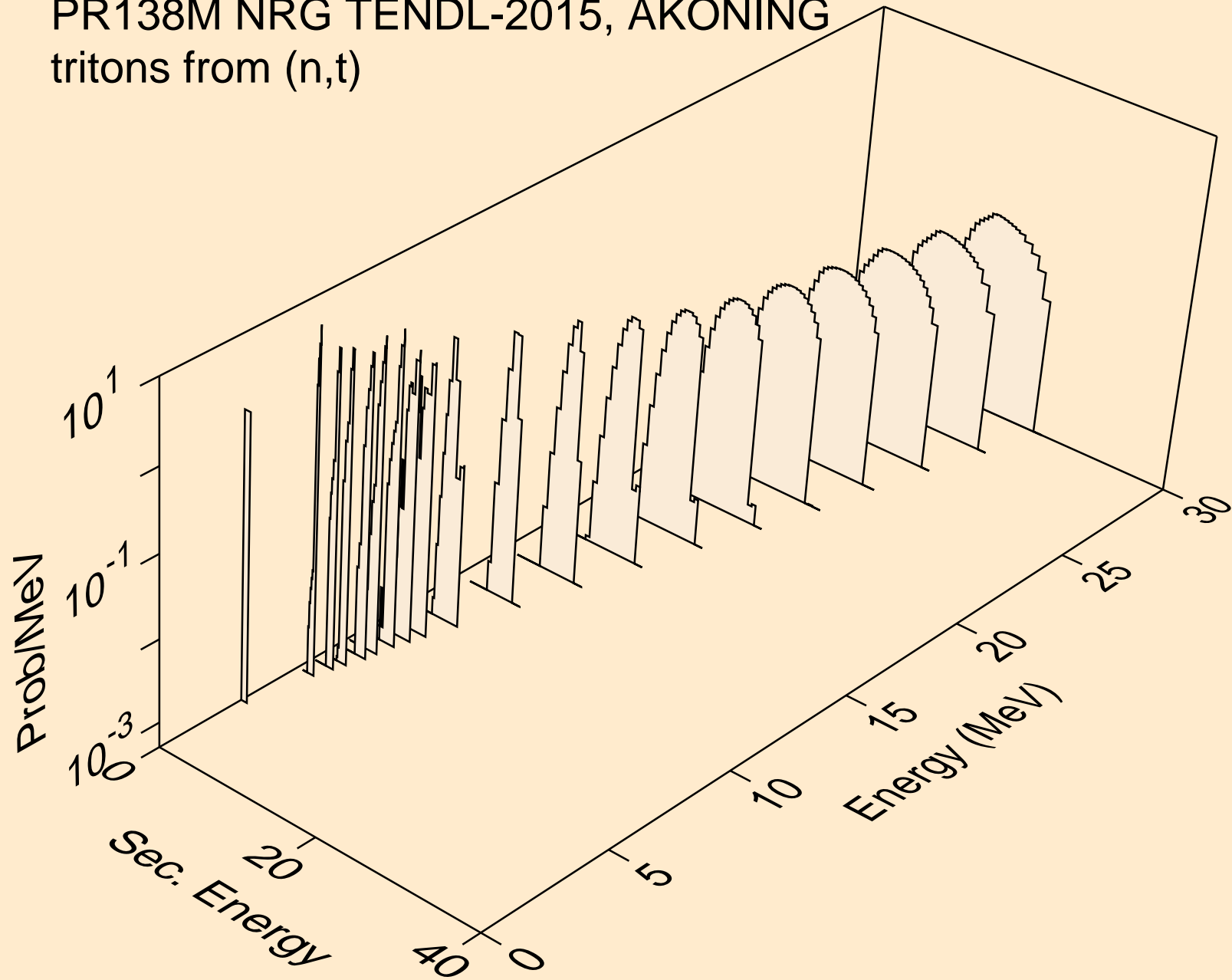
PR138M NRG TENDL-2015, AKONING
tritons from (n,x)



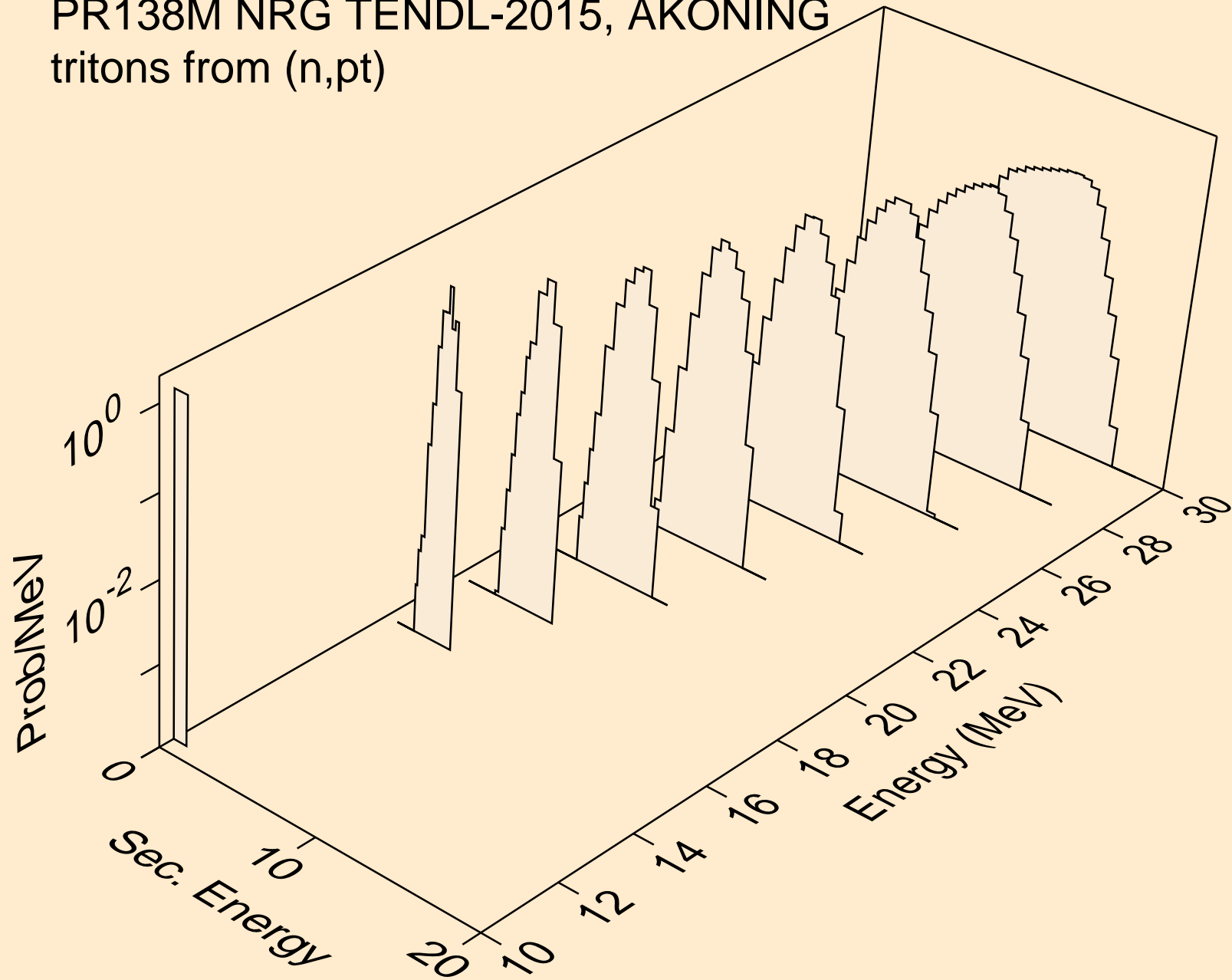
PR138M NRG TENDL-2015, AKONING
tritons from (n,n*)t



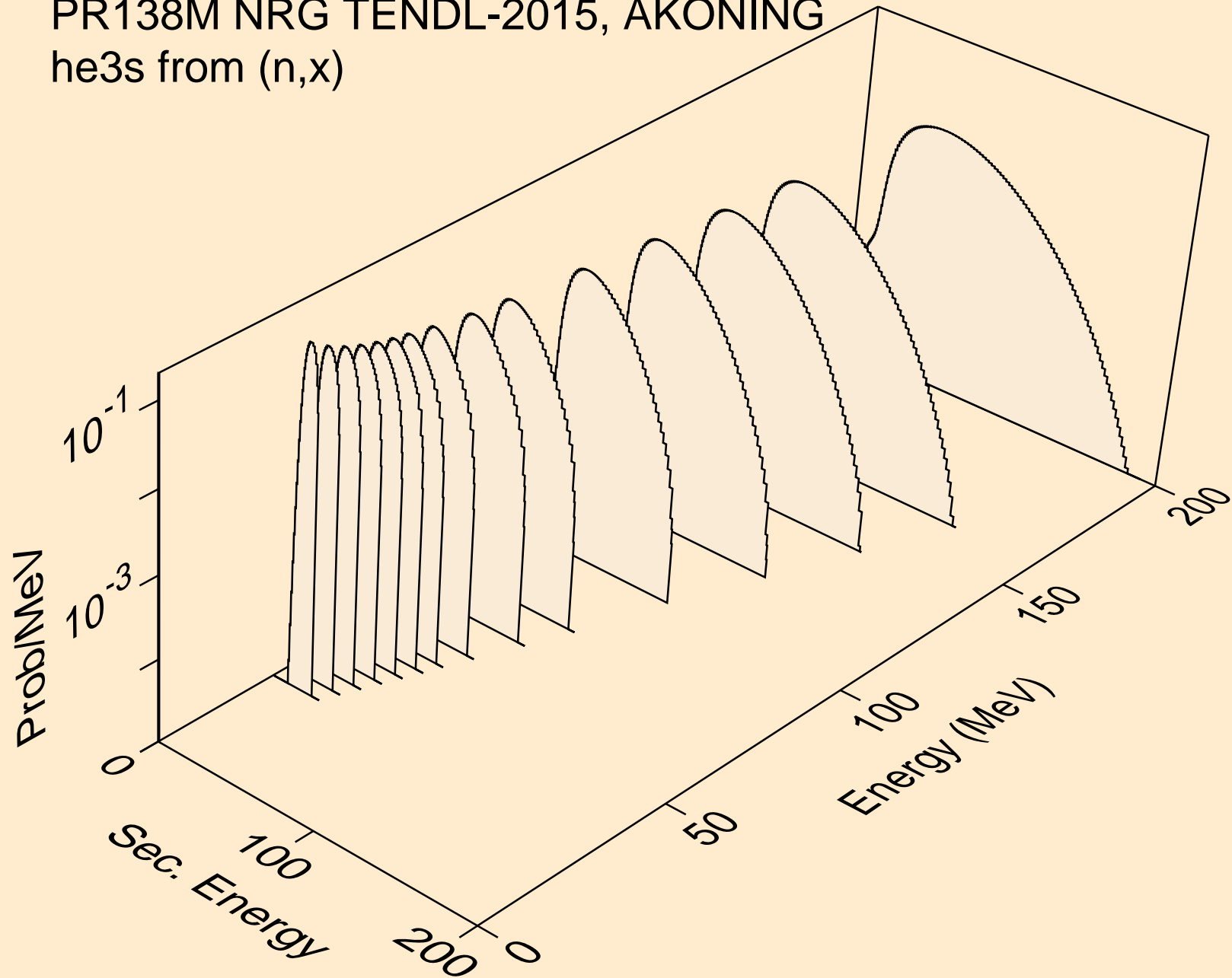
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tritons from (n,t)



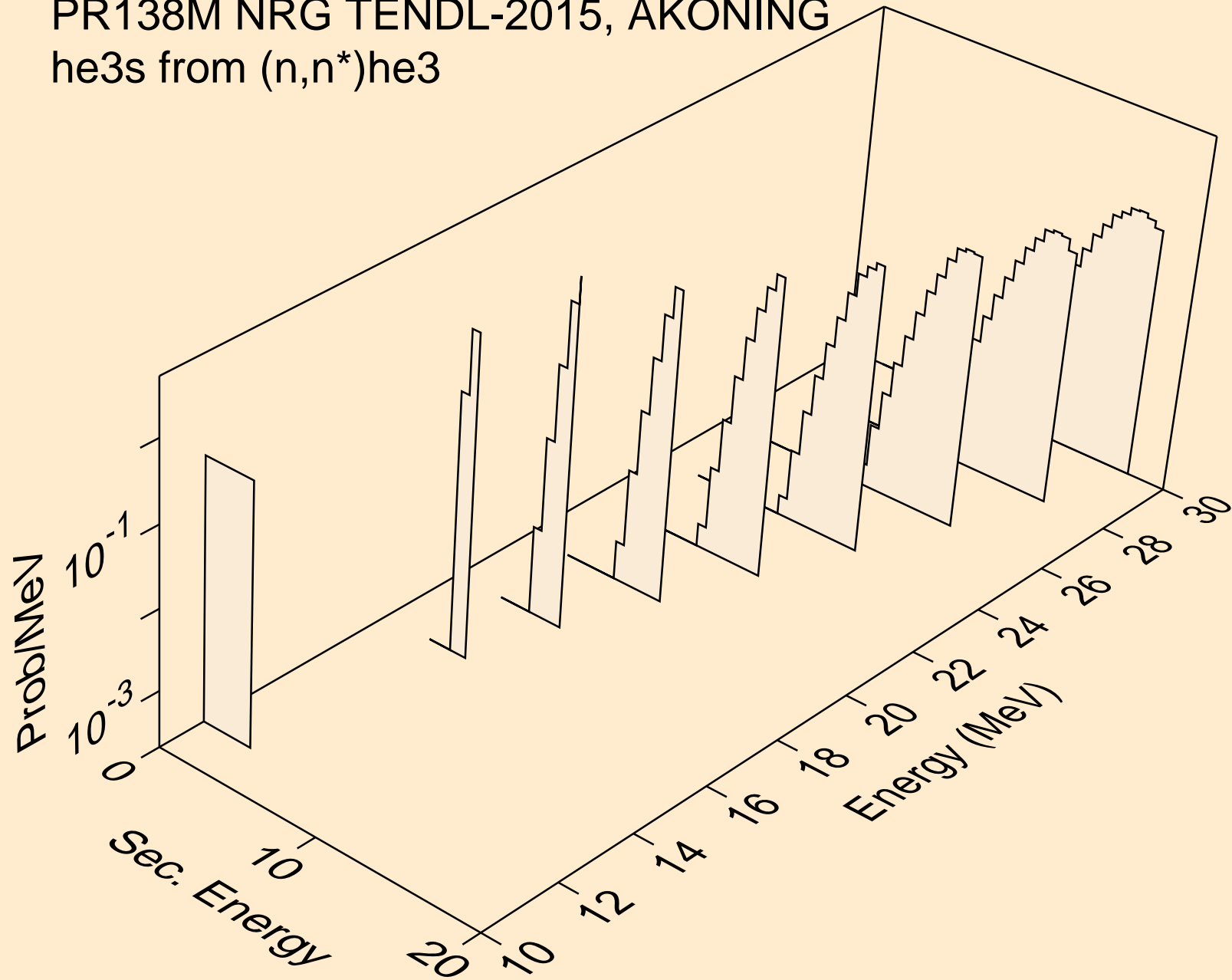
PR138M NRG TENDL-2015, AKONING
tritons from (n,pt)



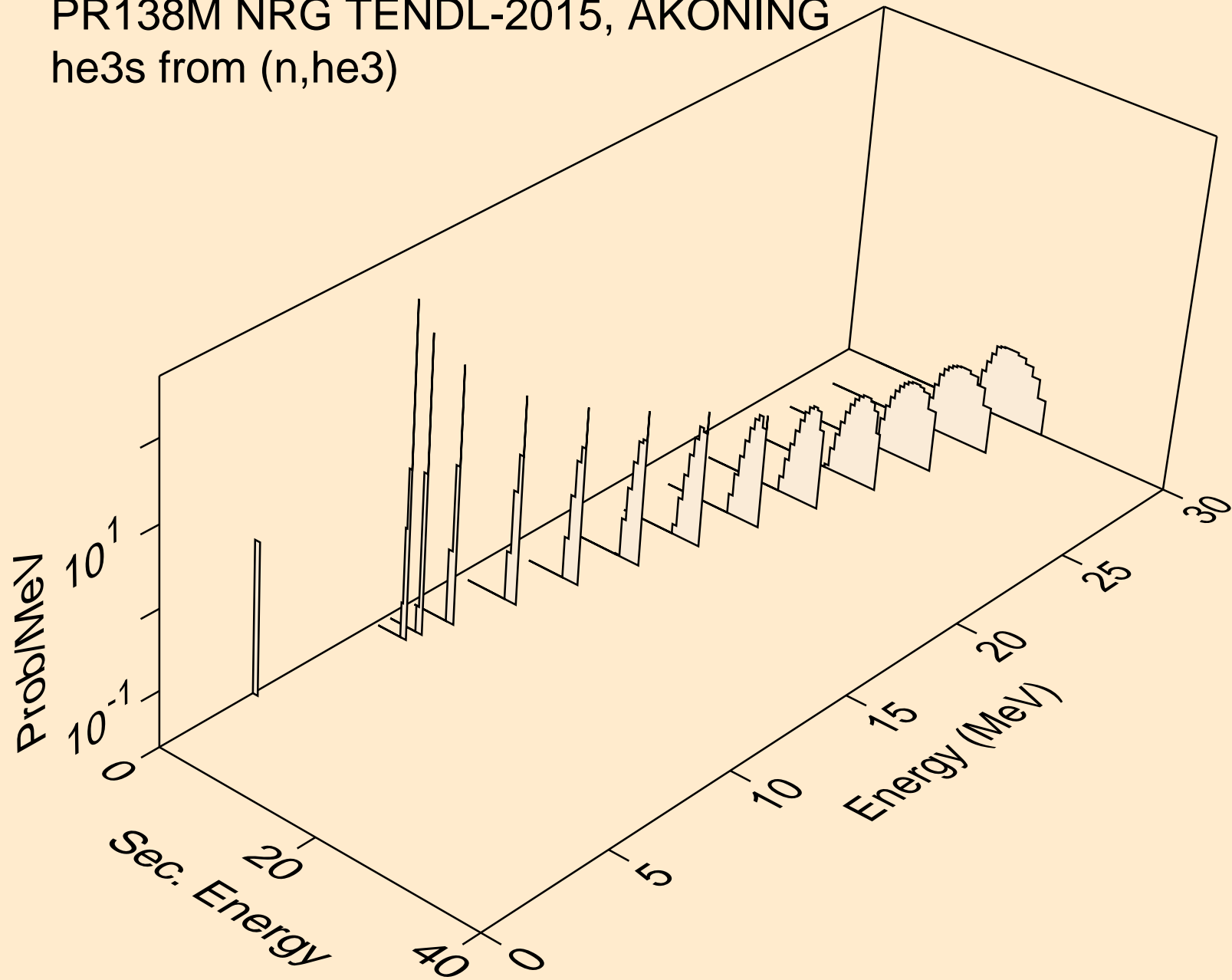
PR138M NRG TENDL-2015, AKONING
he3s from (n,x)



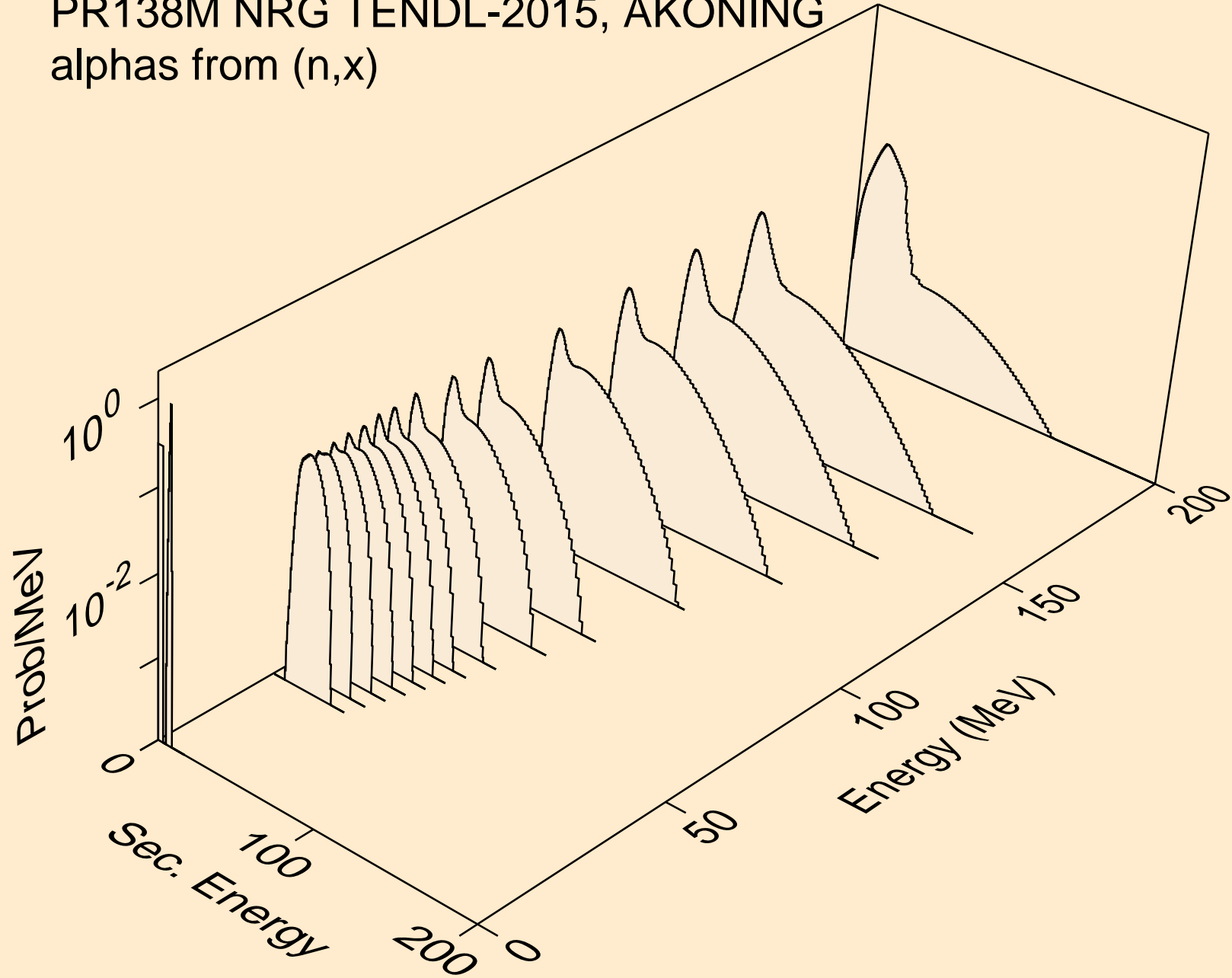
PR138M NRG TENDL-2015, AKONING
he3s from (n,n*)he3



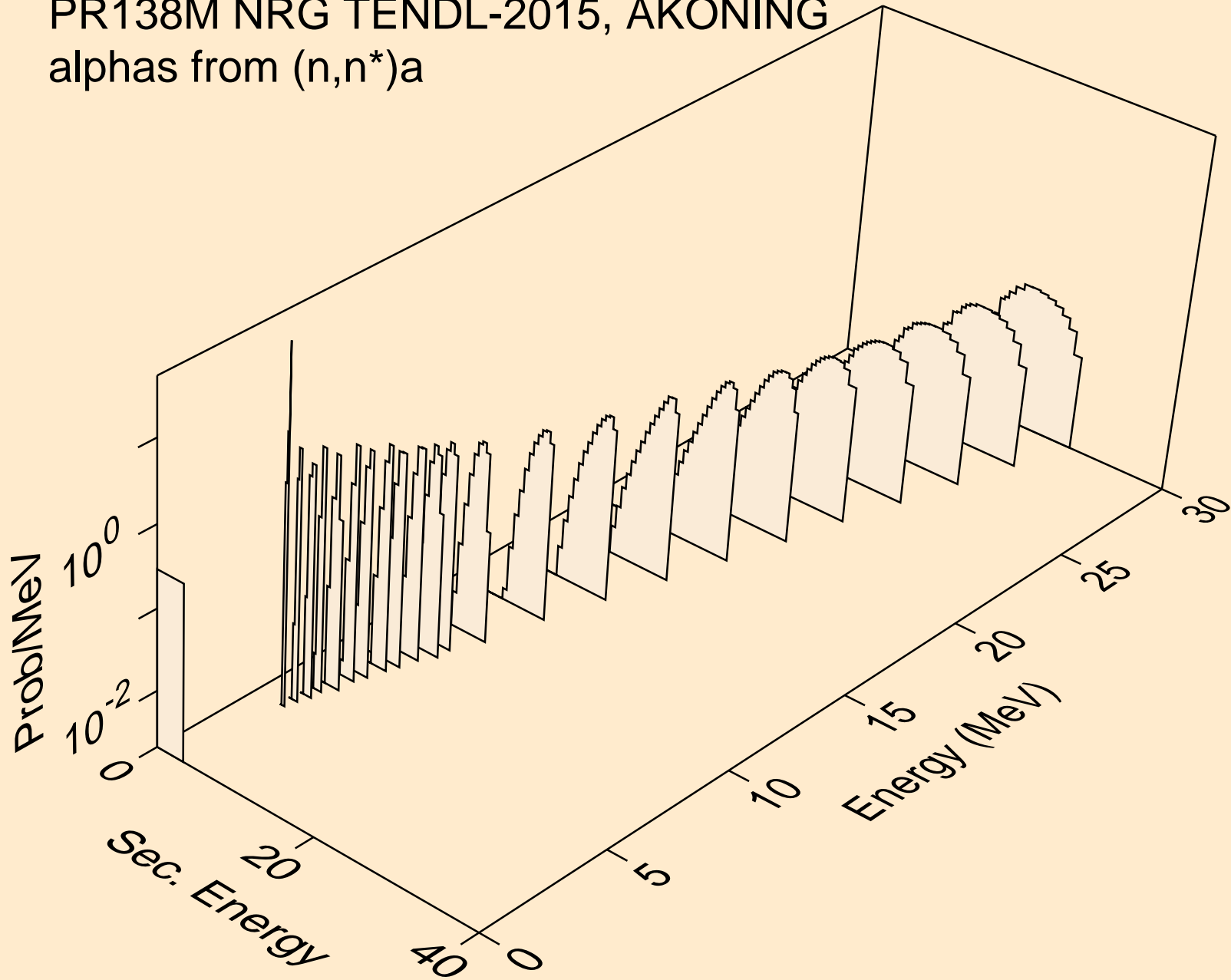
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he3s from (n,he3)



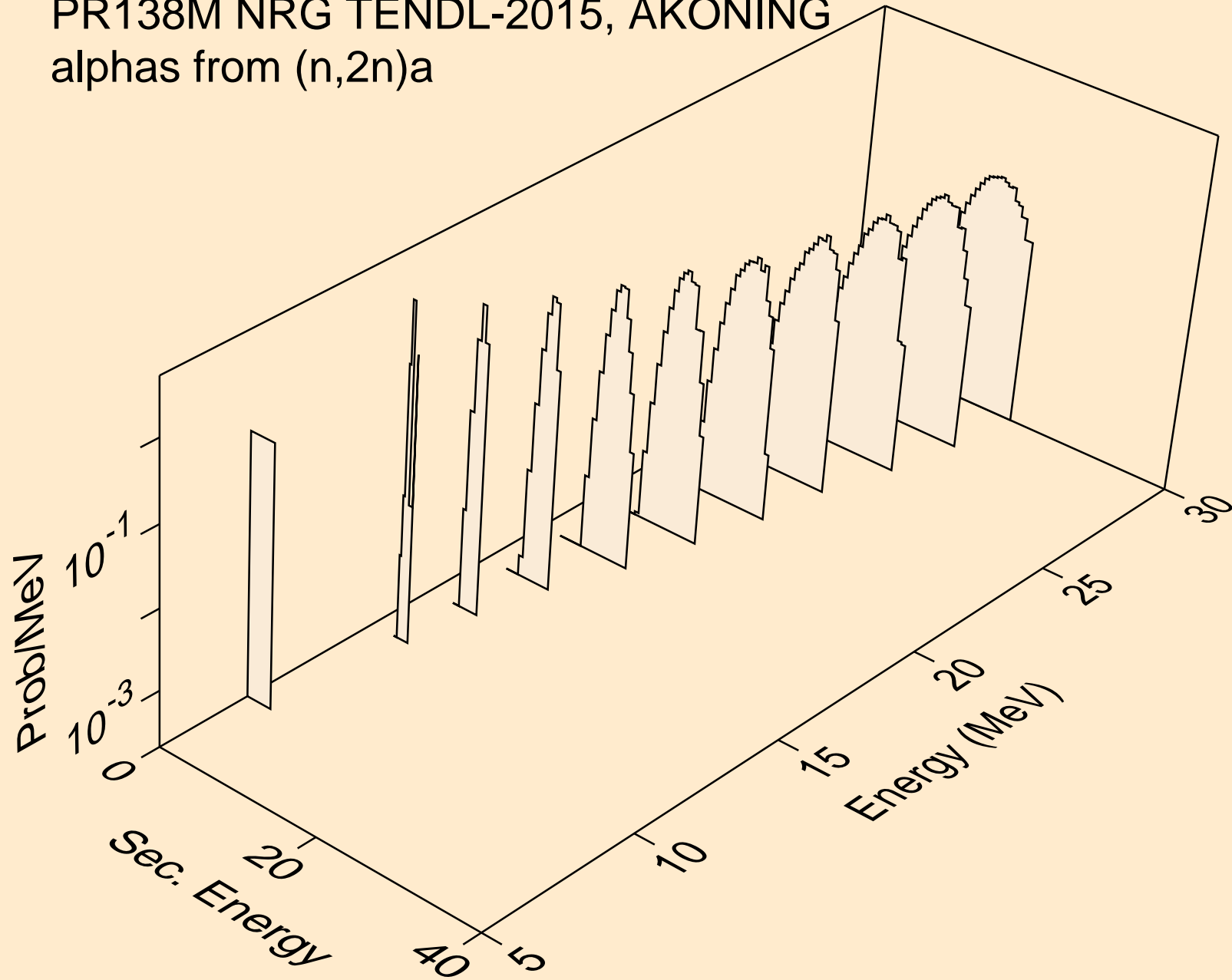
PR138M NRG TENDL-2015, AKONING
alphas from (n,x)



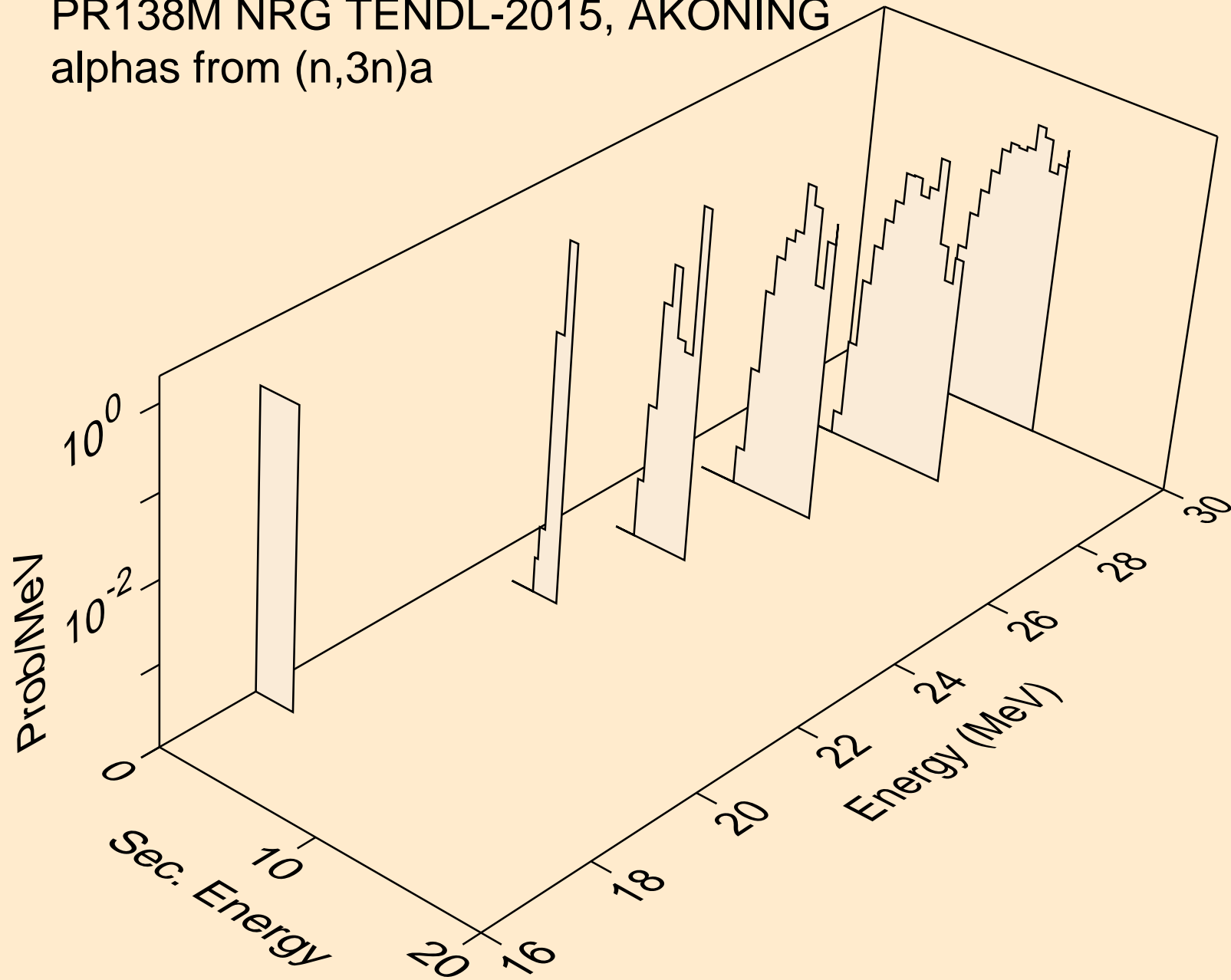
PR138M NRG TENDL-2015, AKONING
alphas from (n,n*)a



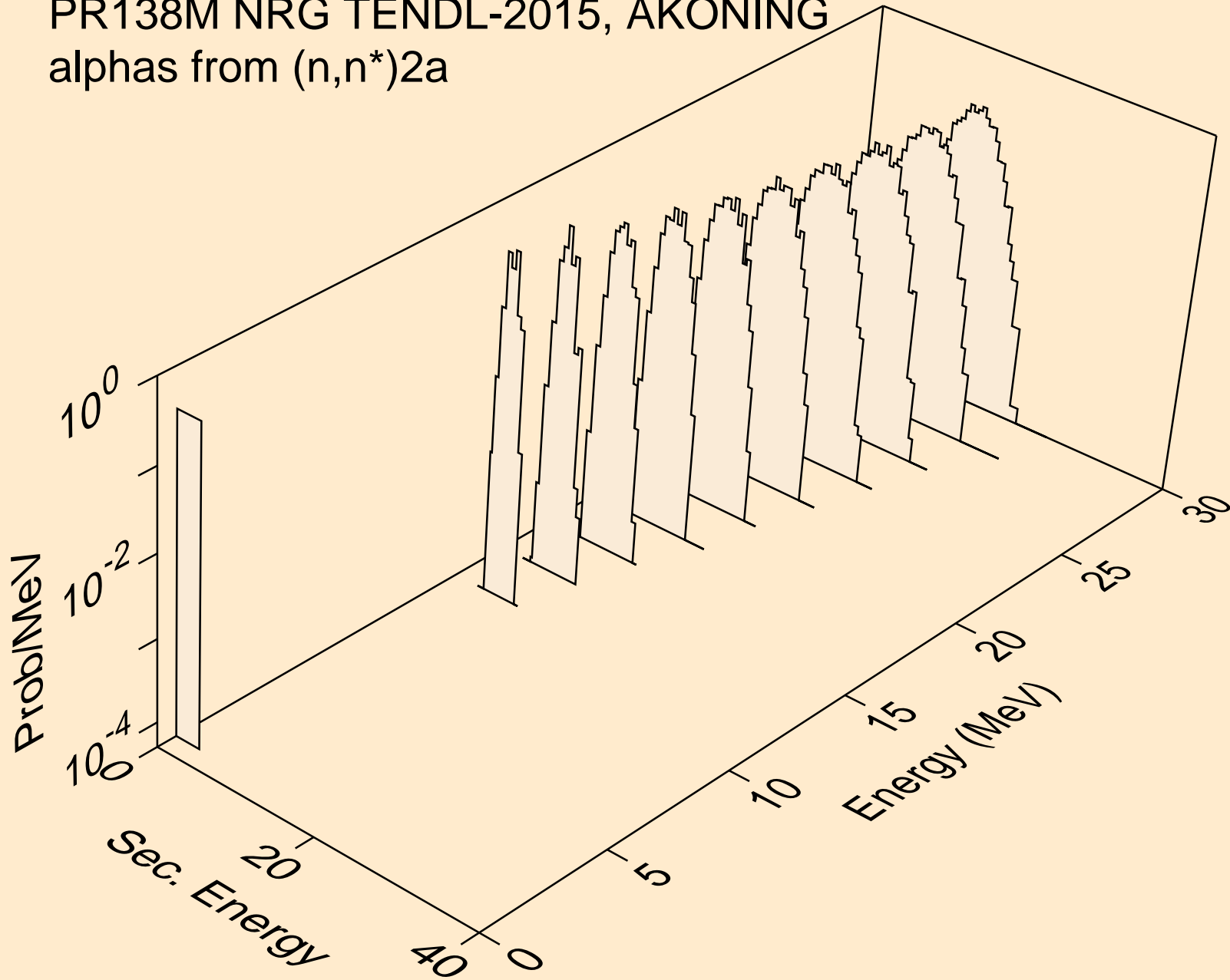
PR138M NRG TENDL-2015, AKONING
alphas from (n,2n)a



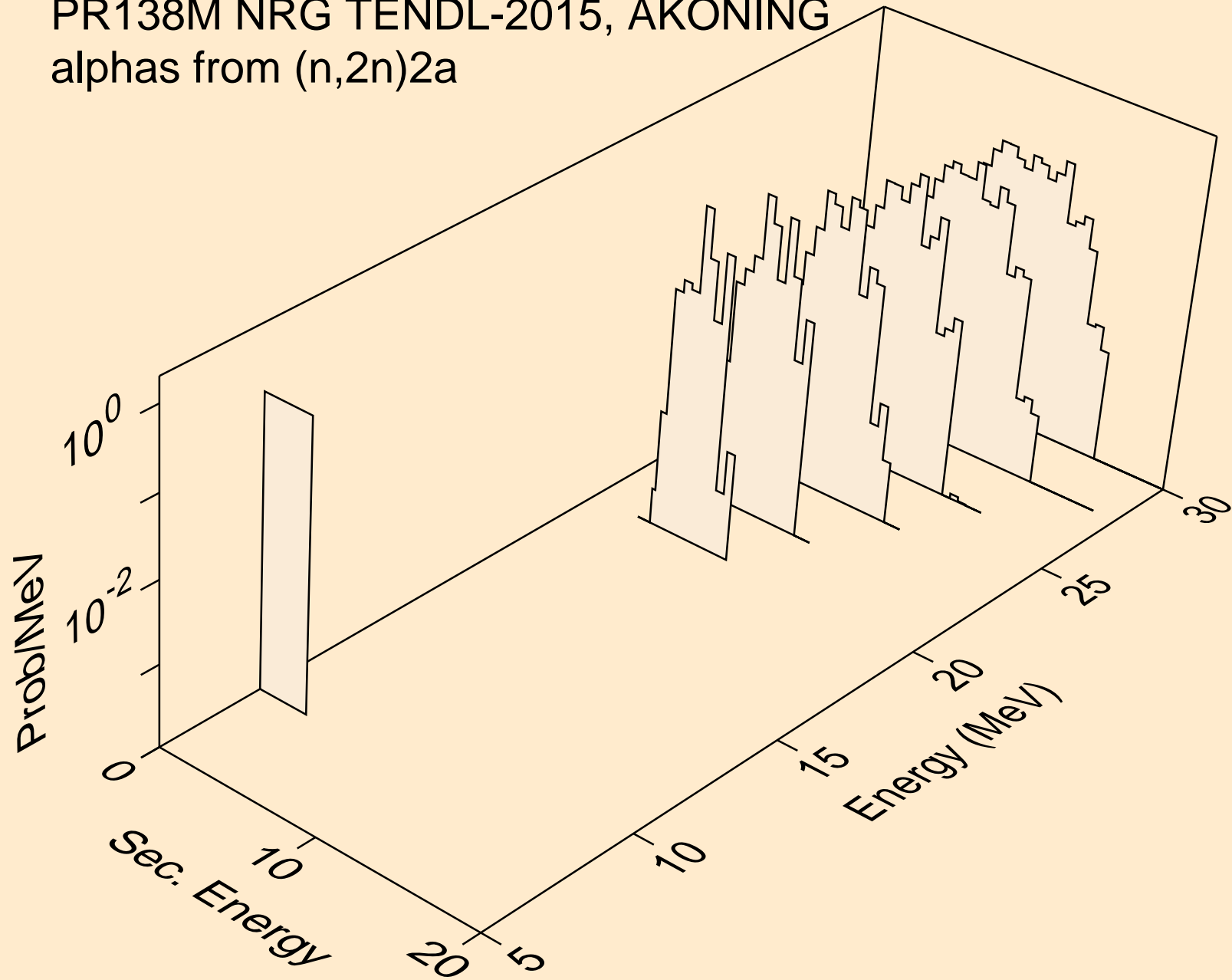
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alphas from (n,3n)a



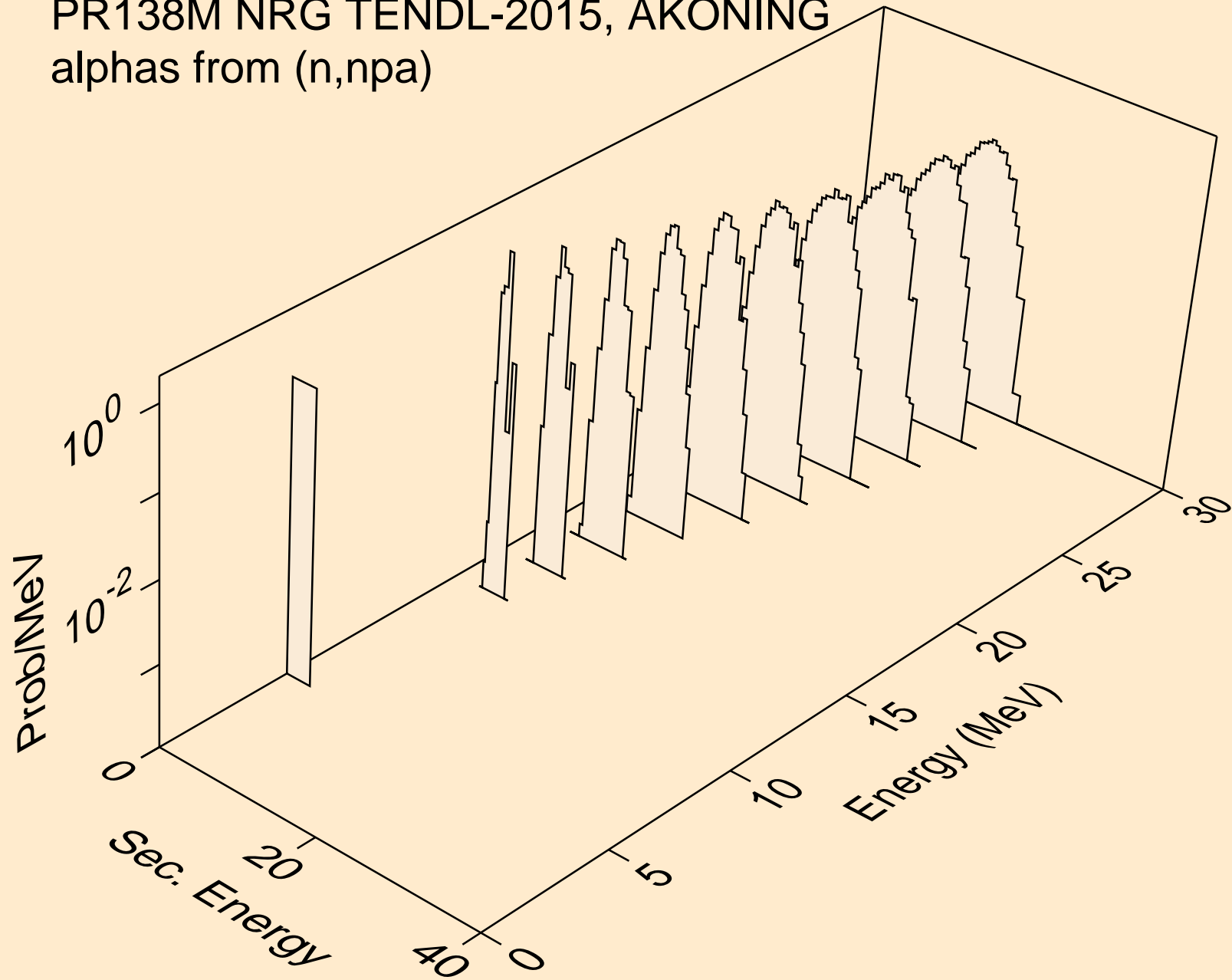
PR138M NRG TENDL-2015, AKONING
alphas from (n,n*)2a



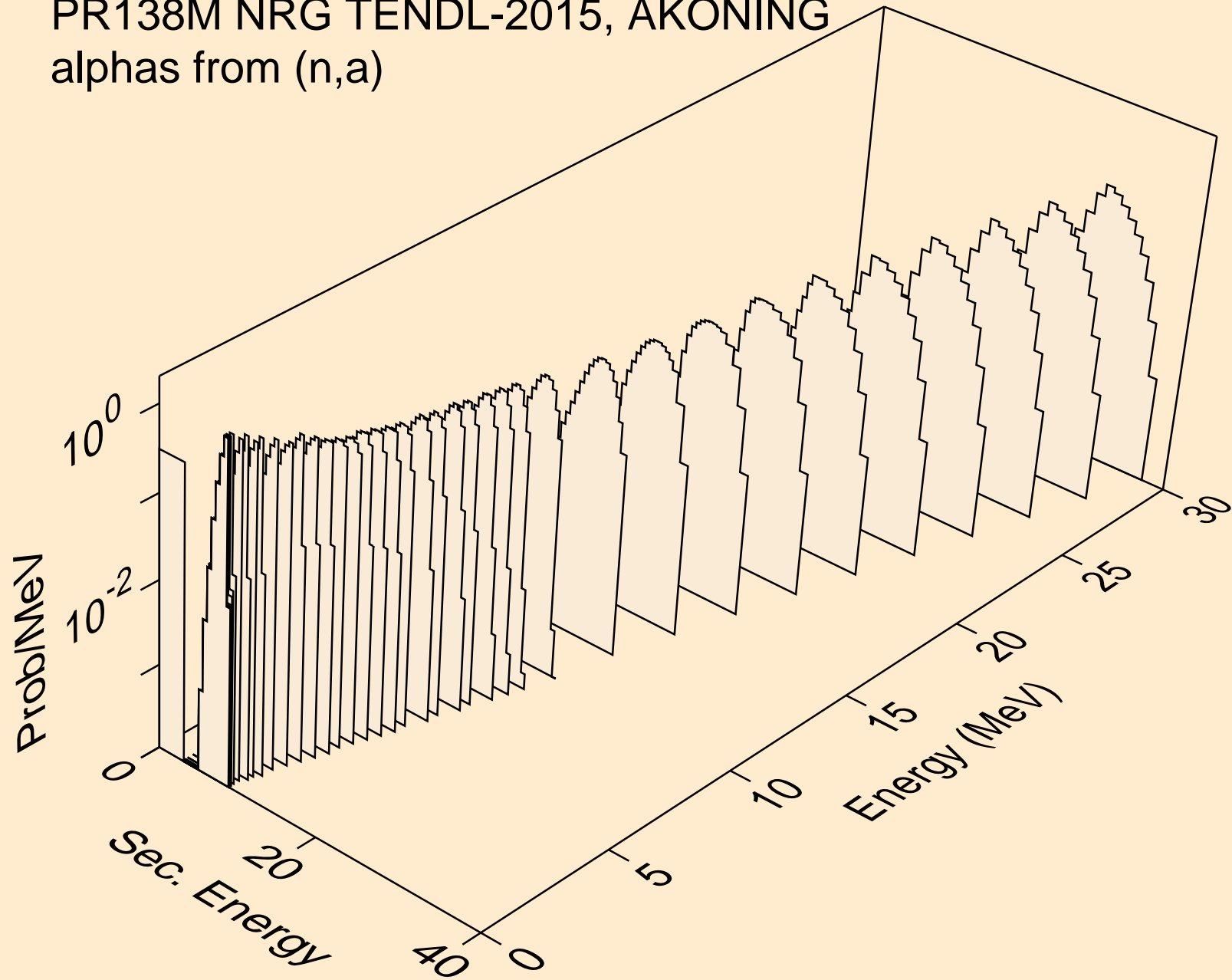
PR138M NRG TENDL-2015, AKONING
alphas from (n,2n)2a



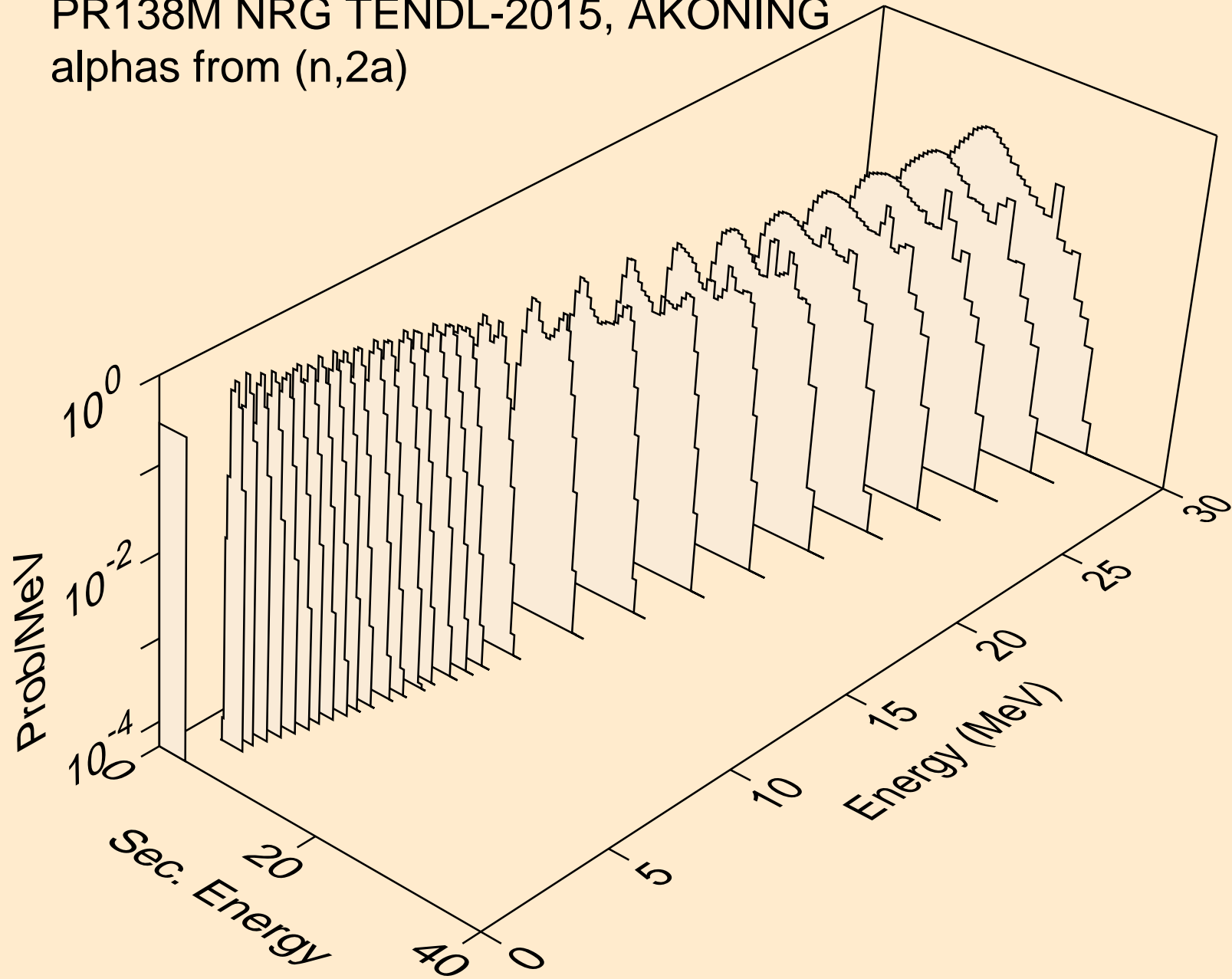
PR138M NRG TENDL-2015, AKONING
alphas from (n,npa)



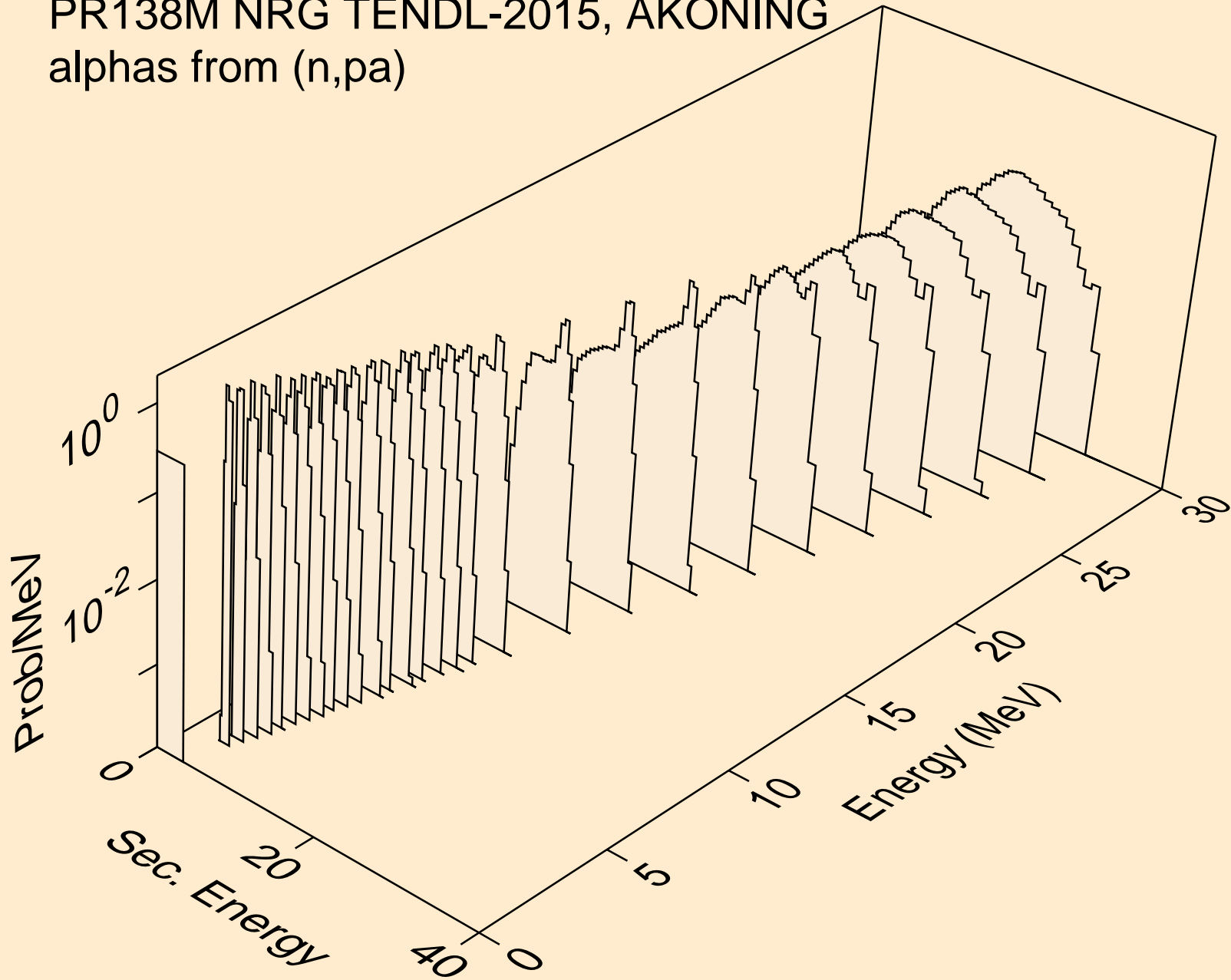
PR138M NRG TENDL-2015, AKONING
alphas from (n,a)



PR138M NRG TENDL-2015, AKONING
alphas from (n,2a)



PR138M NRG TENDL-2015, AKONING
alphas from (n,pa)



PR138M NRG TENDL-2015, AKONING
alphas from (n,da)

