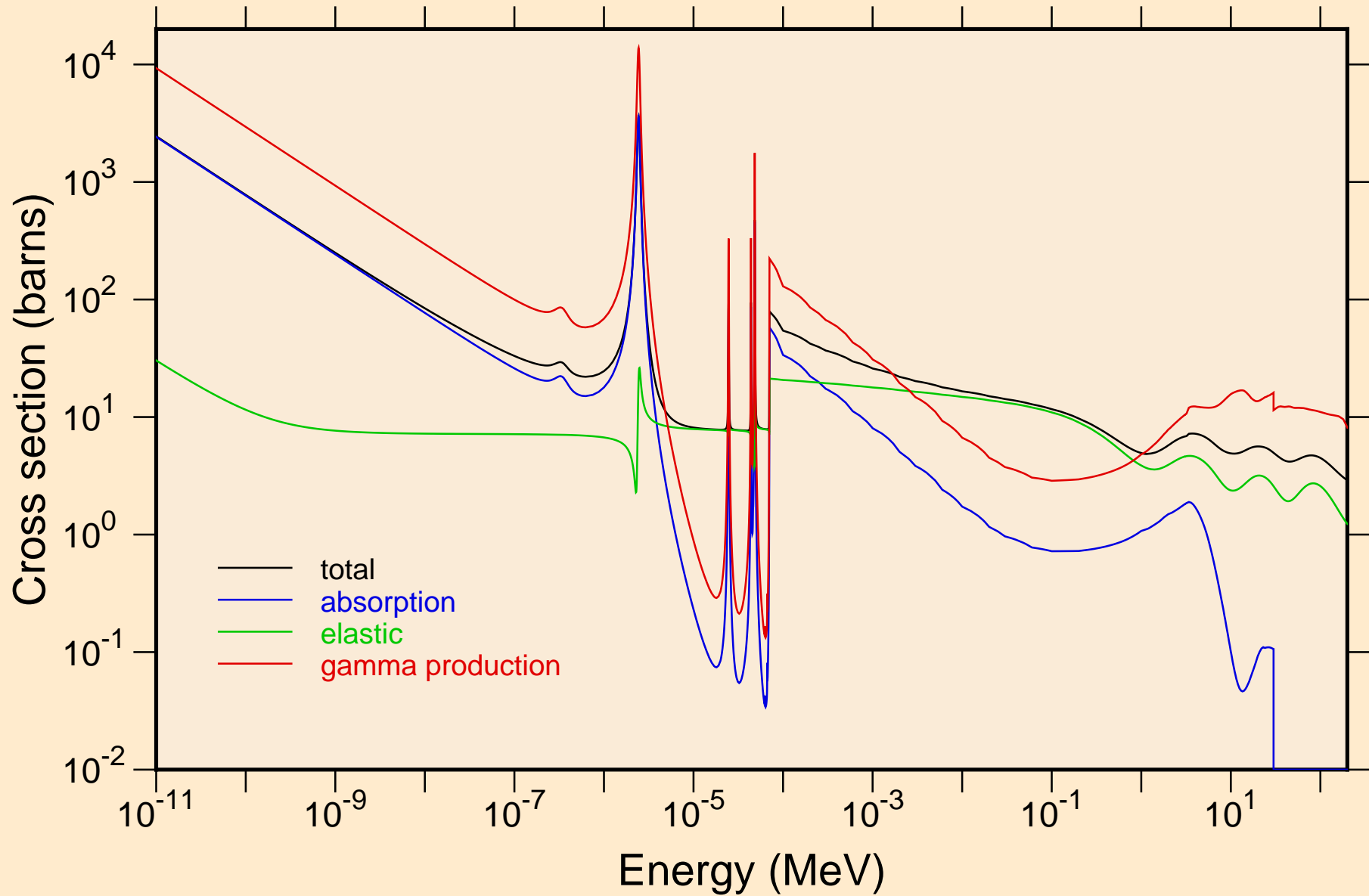


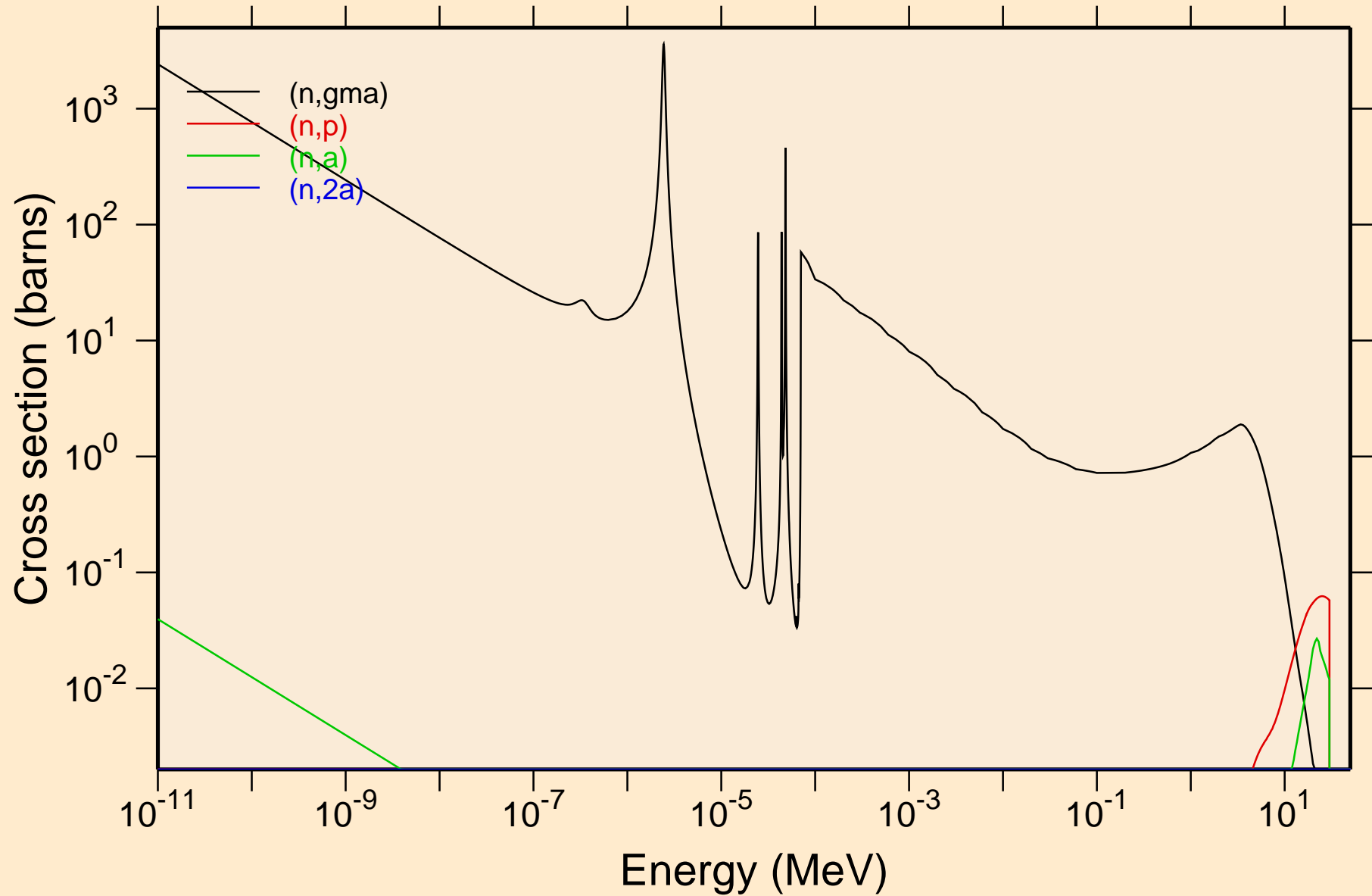
PB196 NRG TENDL-2015, AKONING

Principal cross sections



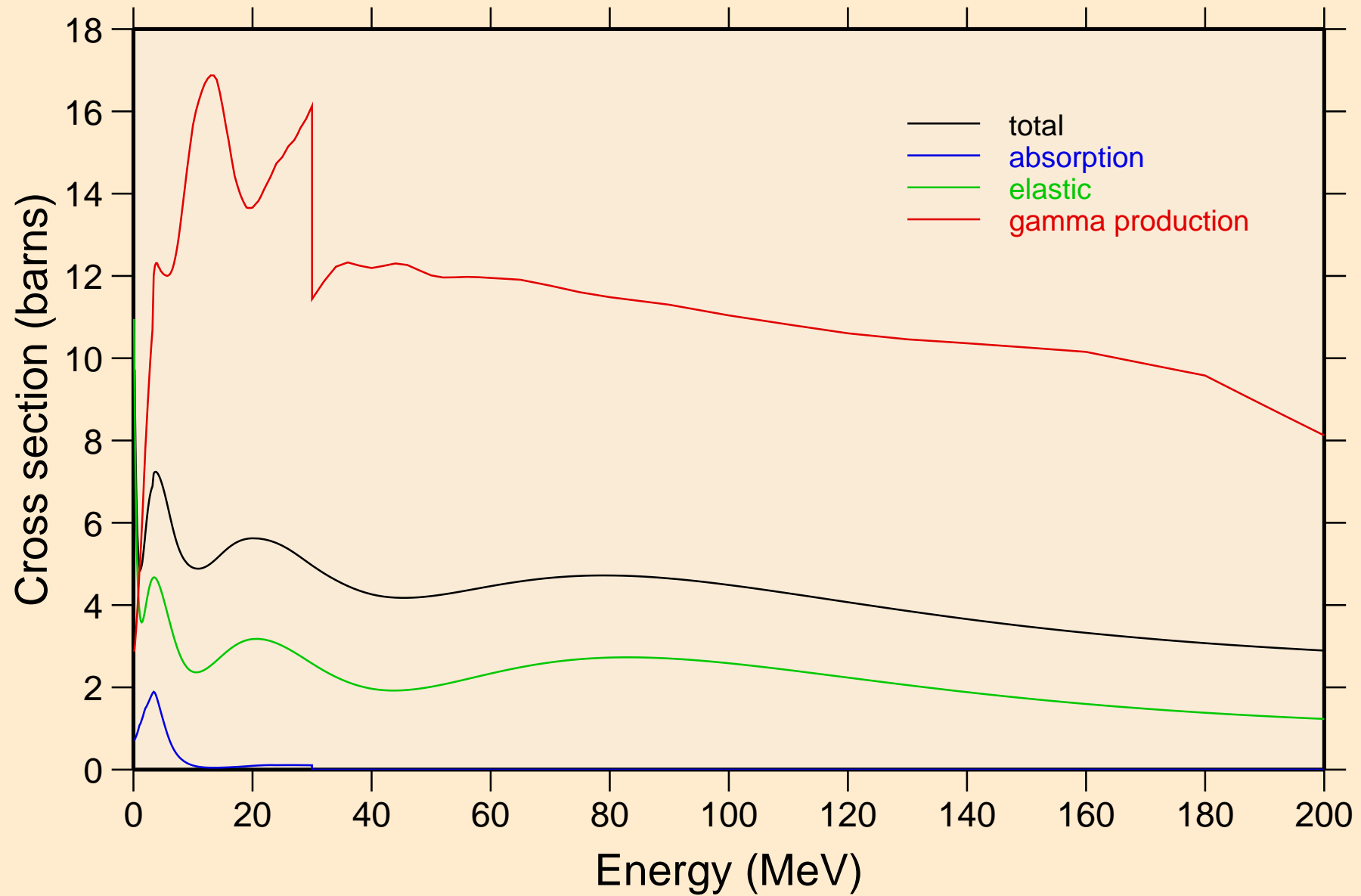
PB196 NRG TENDL-2015, AKONING

Non-threshold reactions



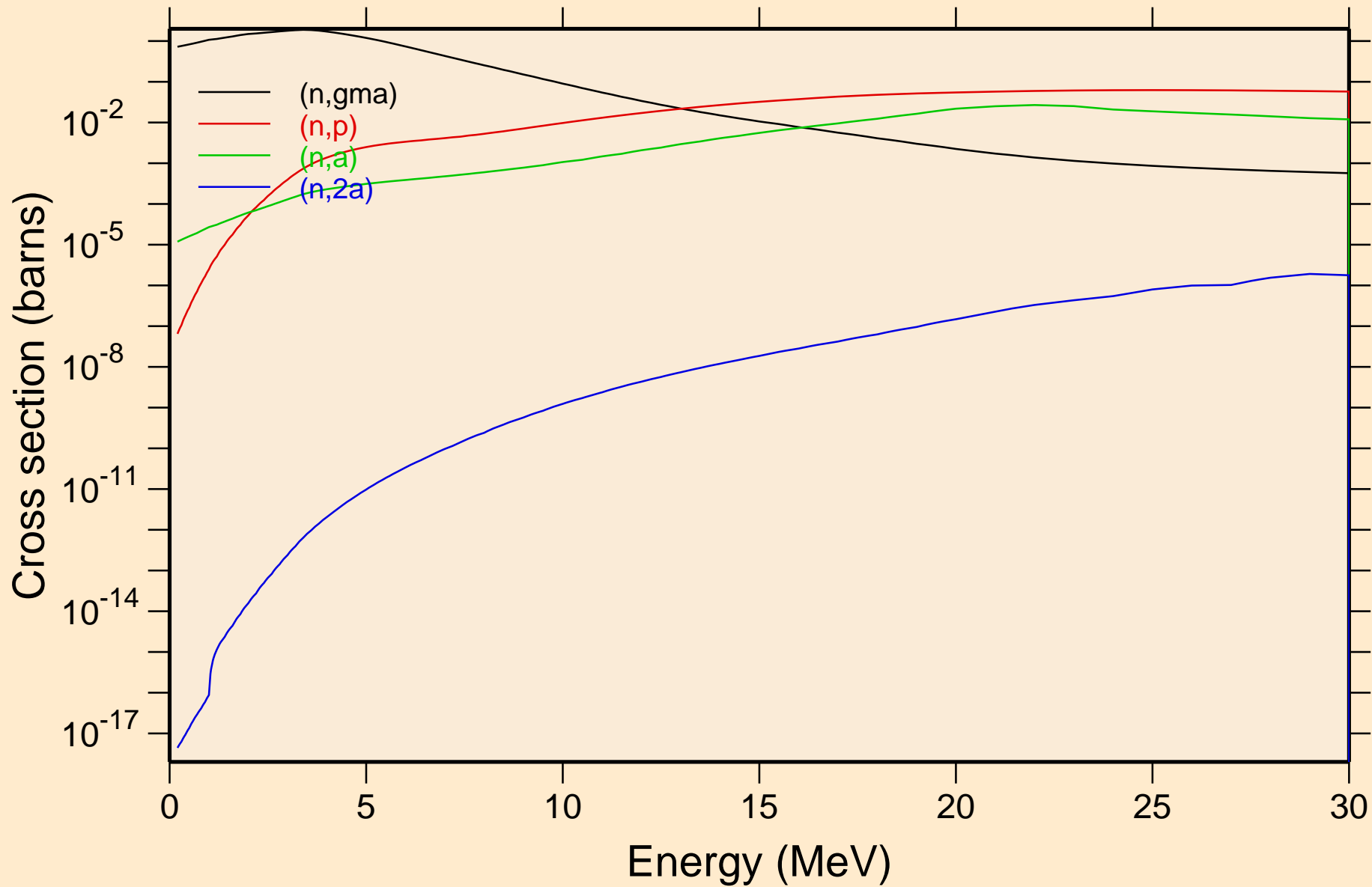
PB196 NRG TENDL-2015, AKONING

Principal cross sections



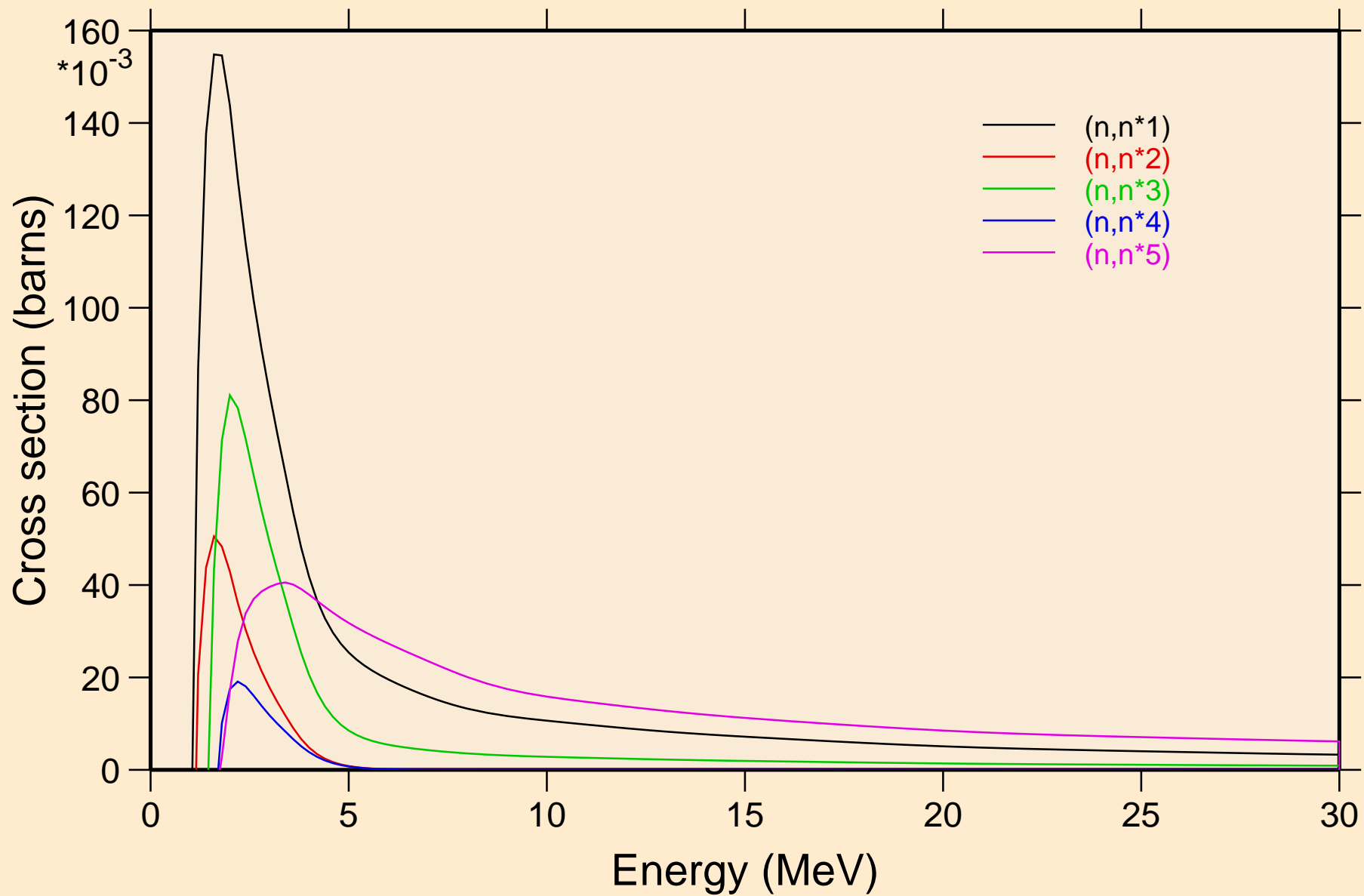
PB196 NRG TENDL-2015, AKONING

Non-threshold reactions



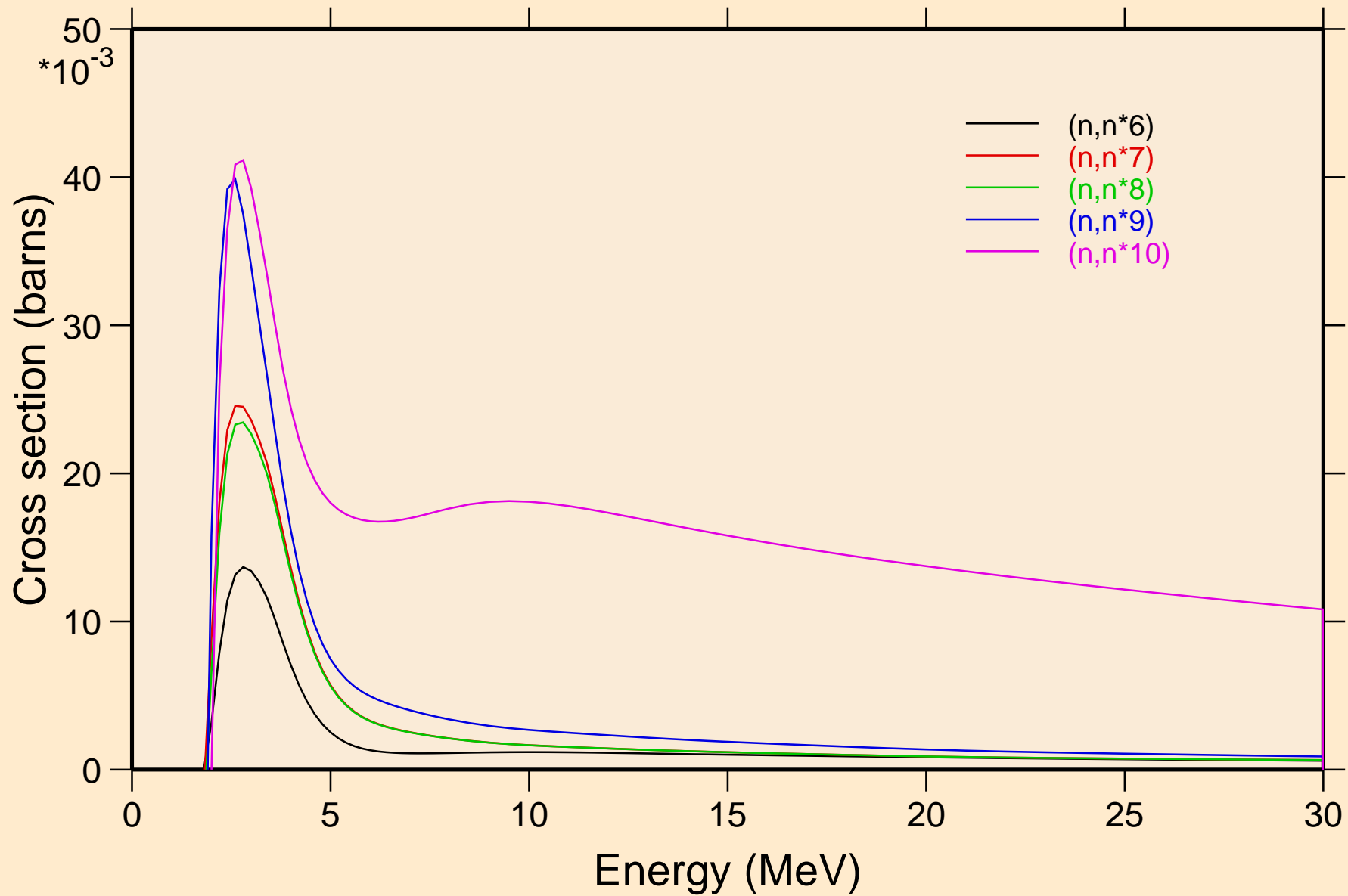
PB196 NRG TENDL-2015, AKONING

Inelastic levels



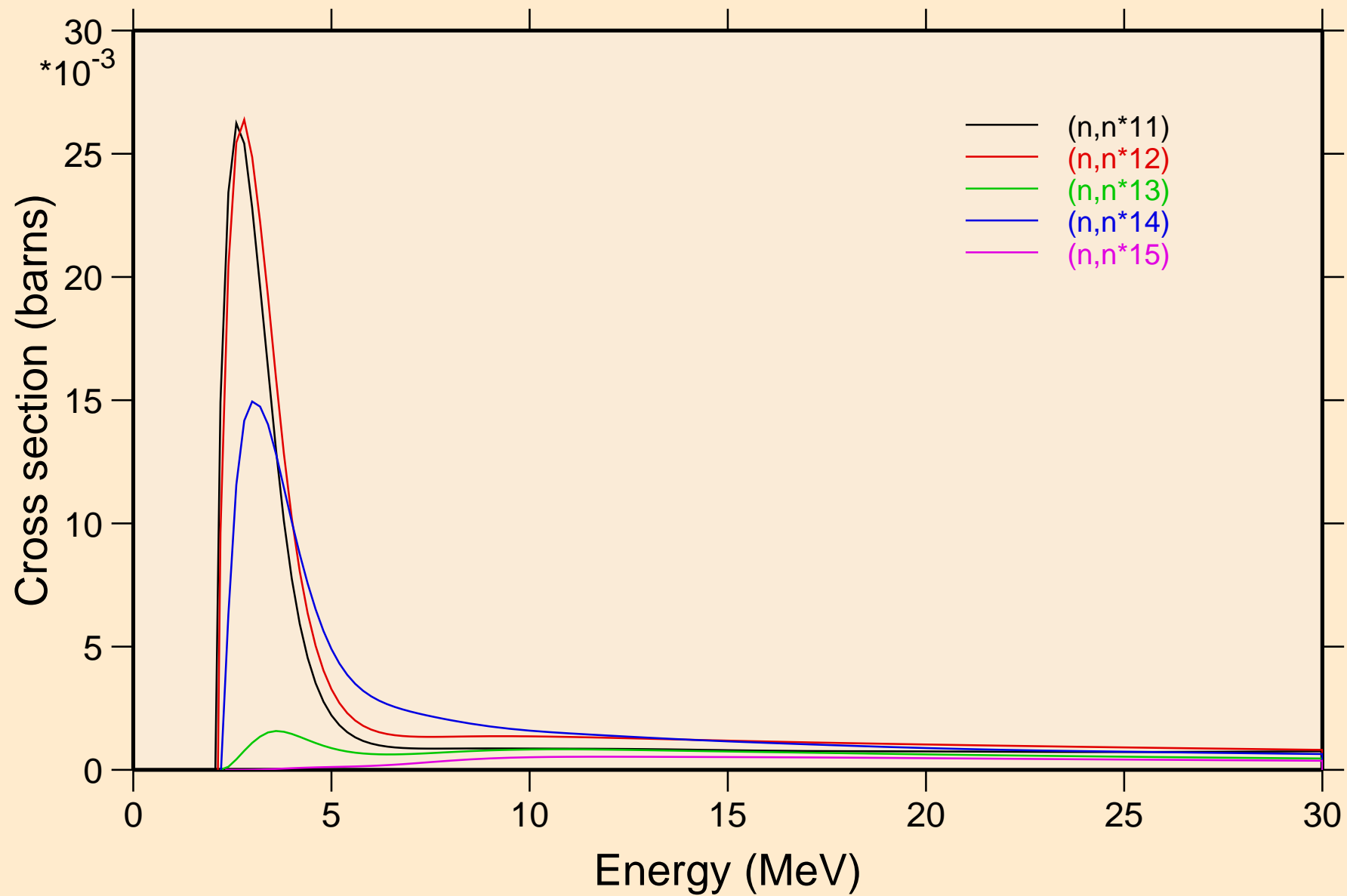
PB196 NRG TENDL-2015, AKONING

Inelastic levels

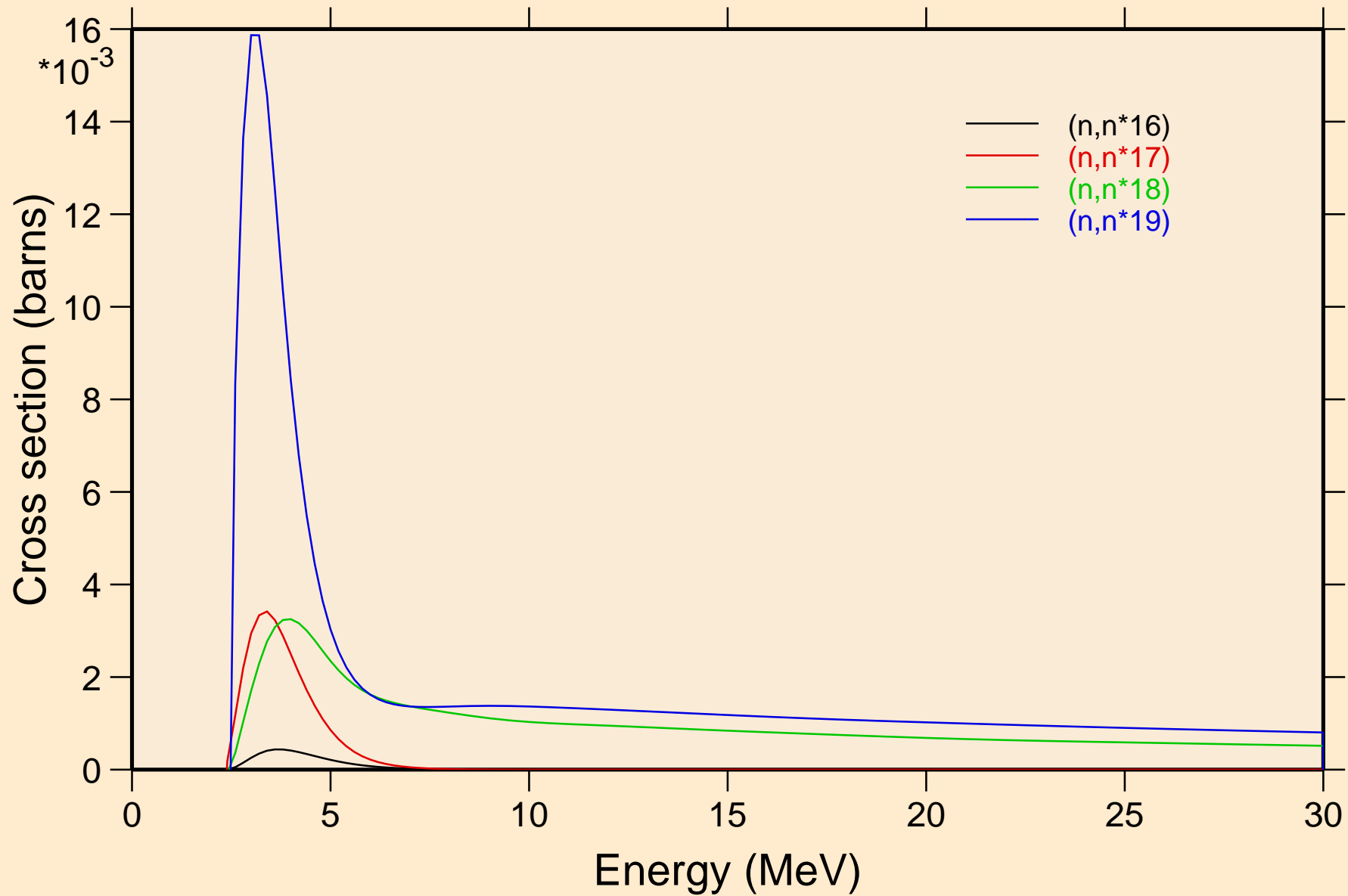


PB196 NRG TENDL-2015, AKONING

Inelastic levels

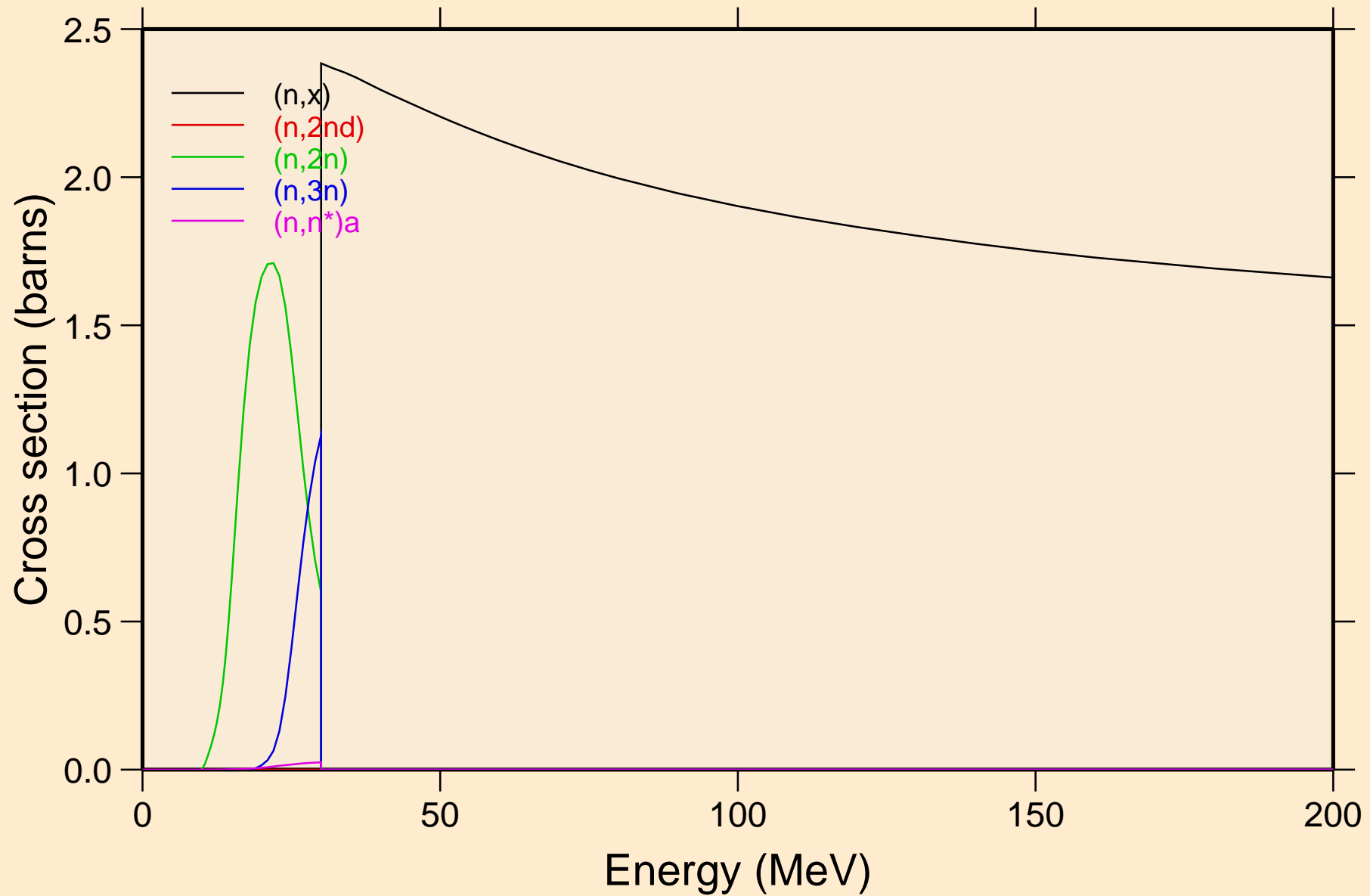


PB196 NRG TENDL-2015, AKONING
Inelastic levels



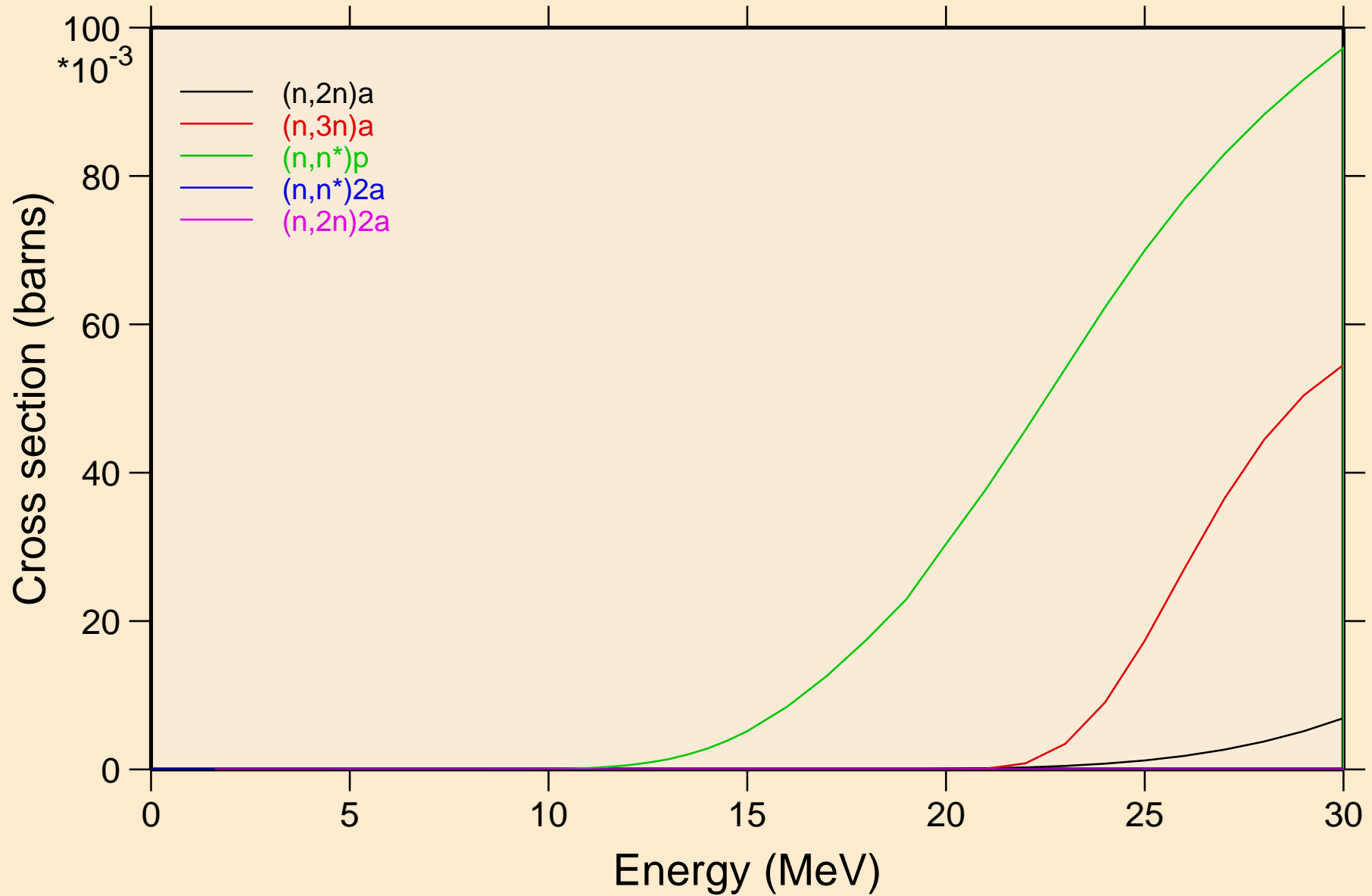
PB196 NRG TENDL-2015, AKONING

Threshold reactions



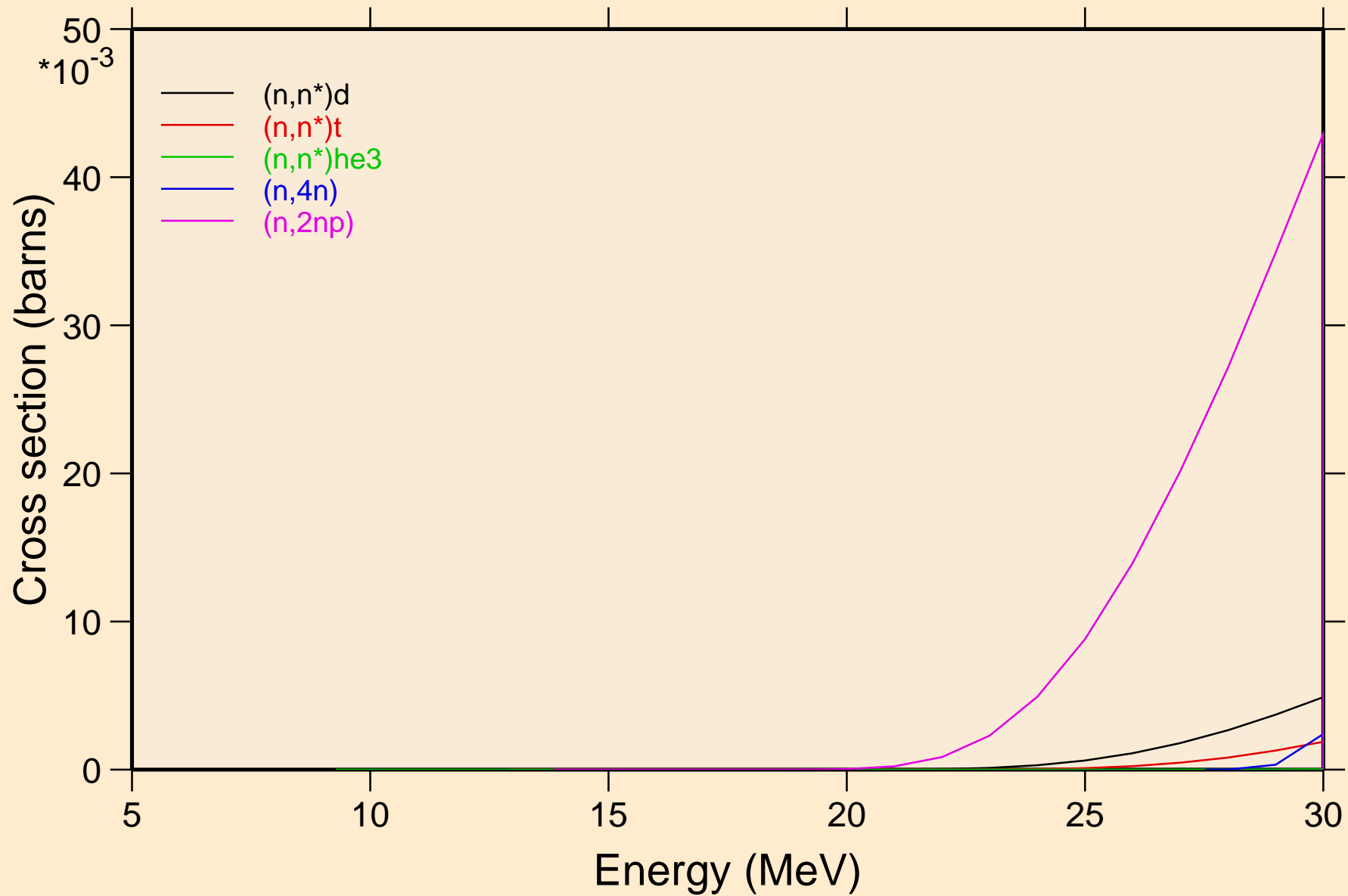
PB196 NRG TENDL-2015, AKONING

Threshold reactions



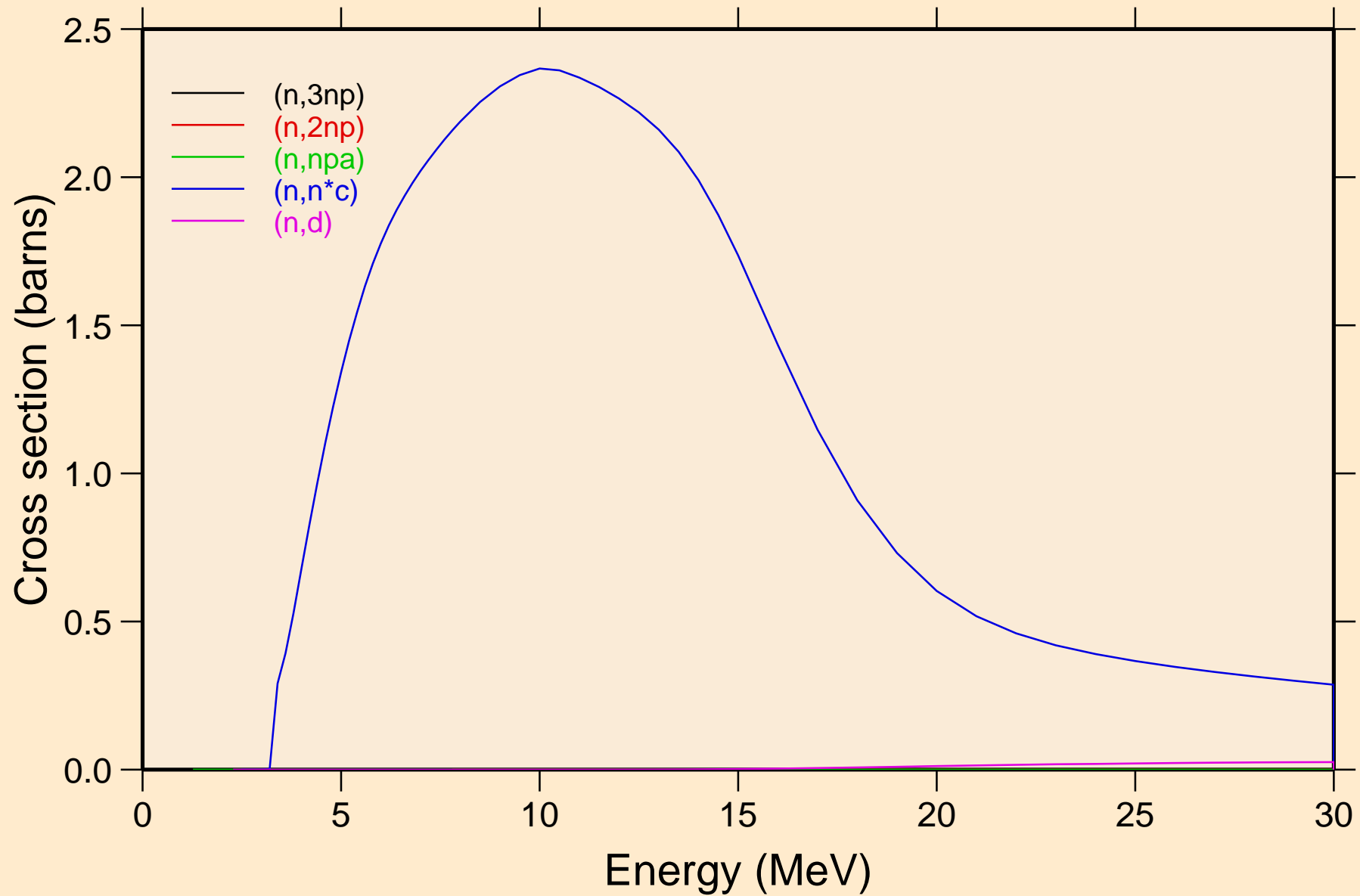
PB196 NRG TENDL-2015, AKONING

Threshold reactions



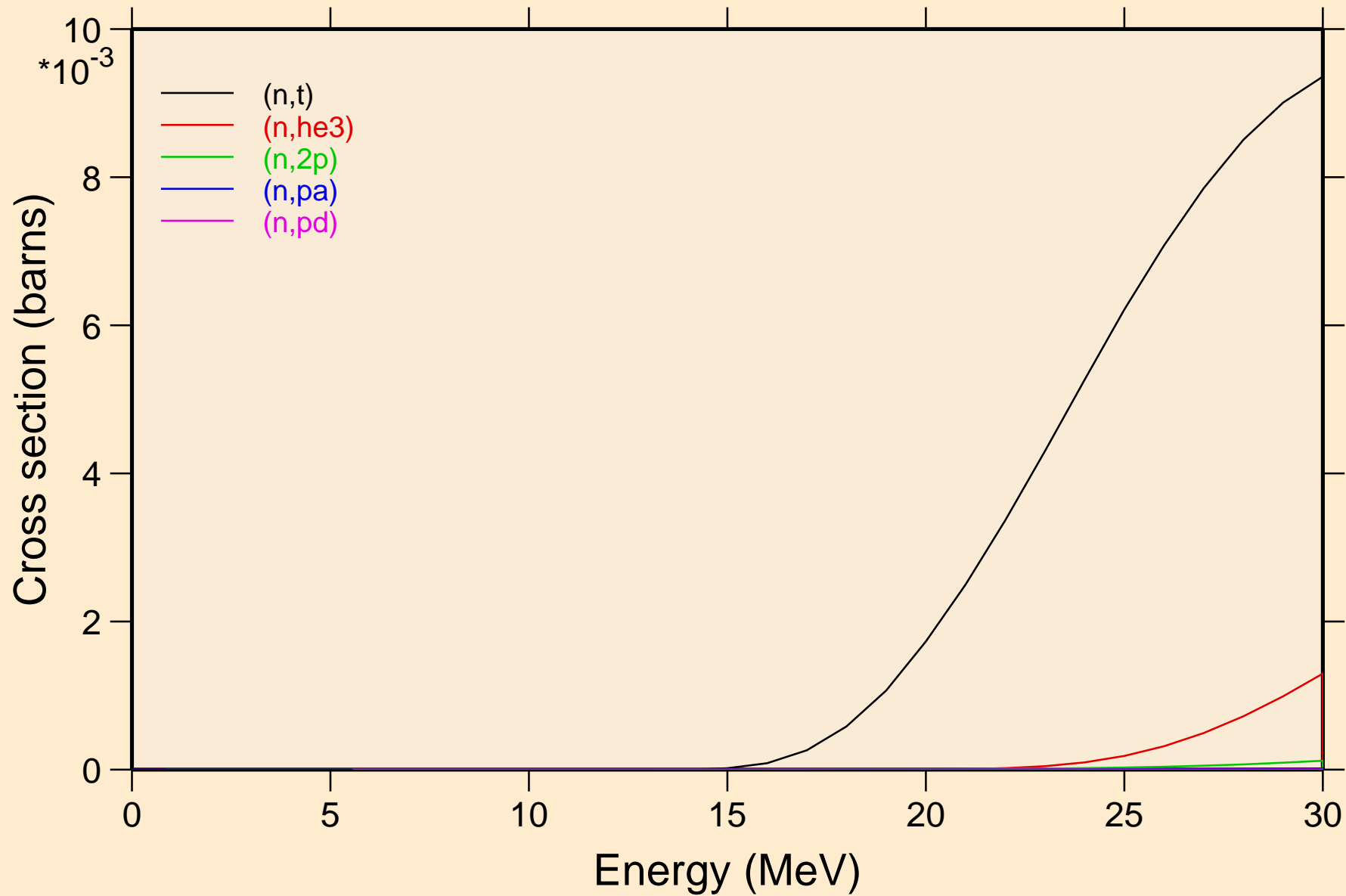
PB196 NRG TENDL-2015, AKONING

Threshold reactions



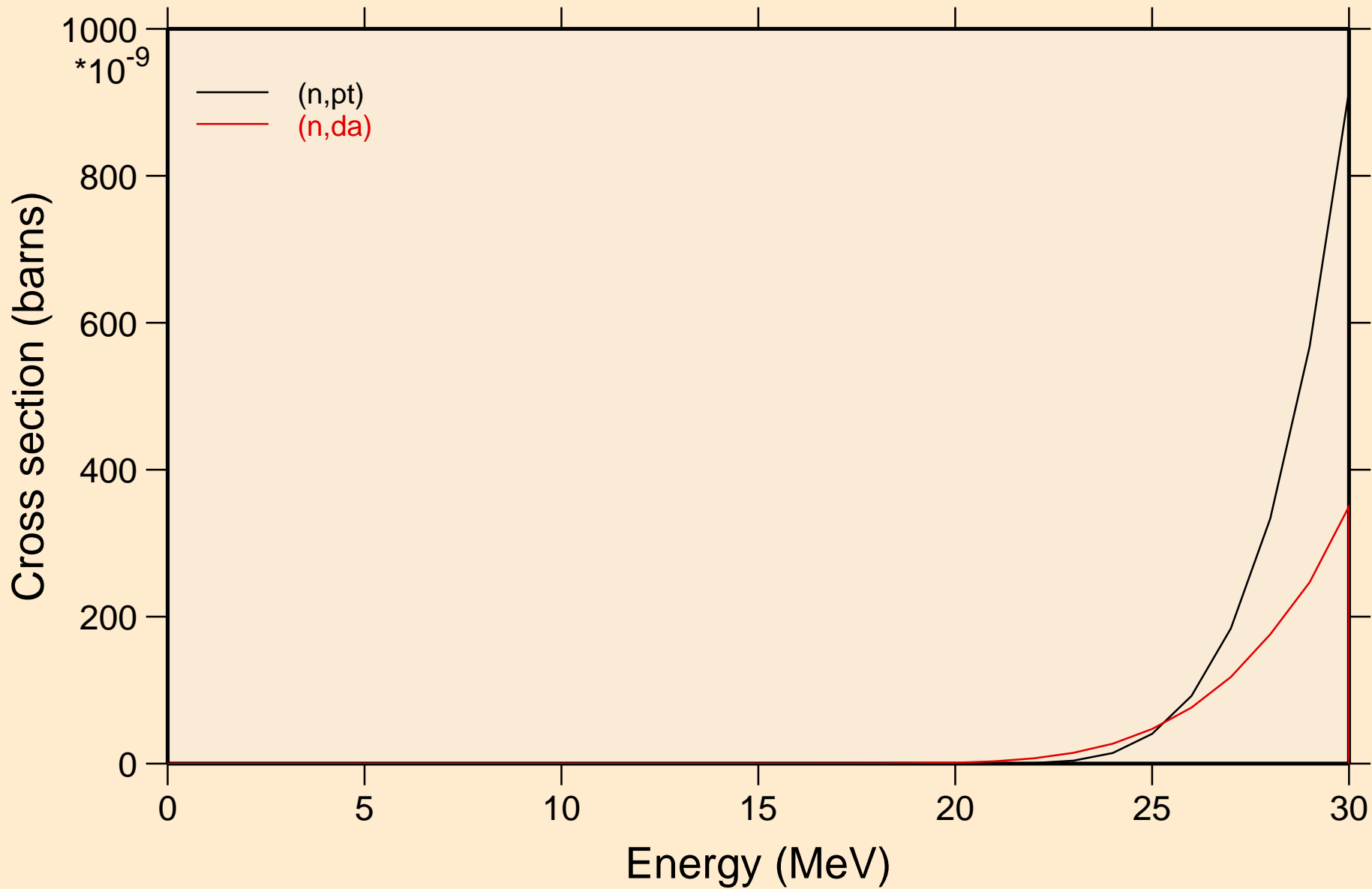
PB196 NRG TENDL-2015, AKONING

Threshold reactions

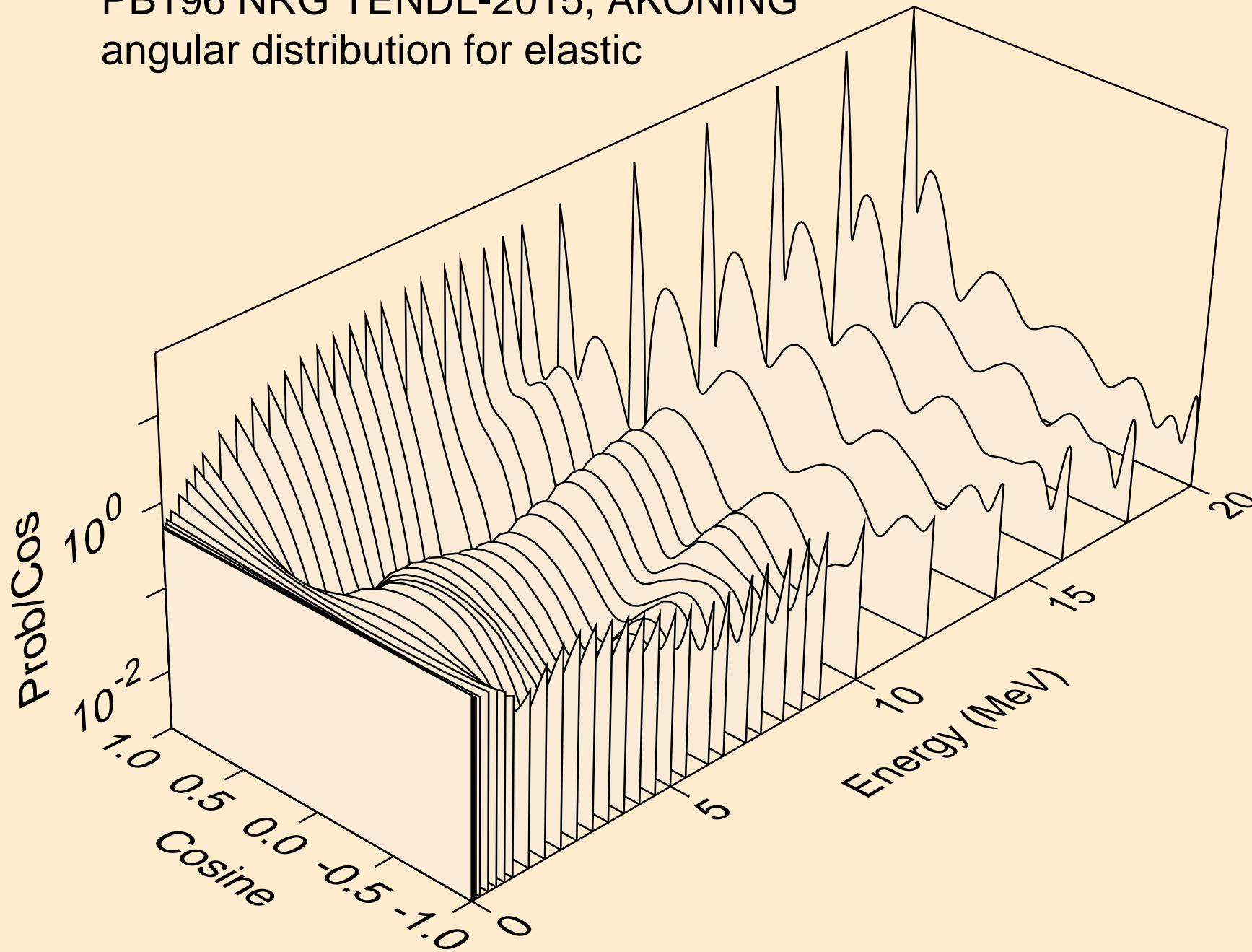


PB196 NRG TENDL-2015, AKONING

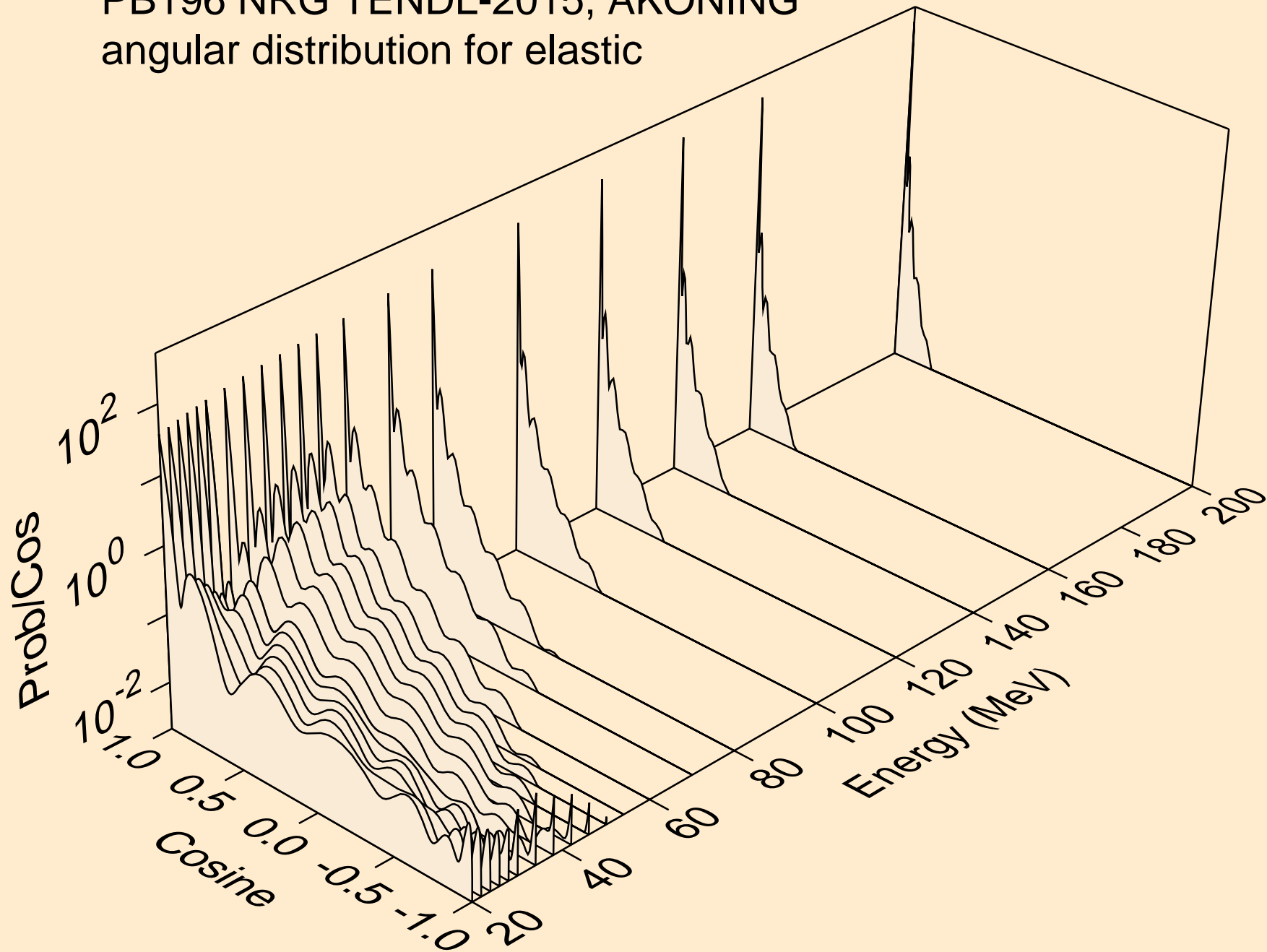
Threshold reactions



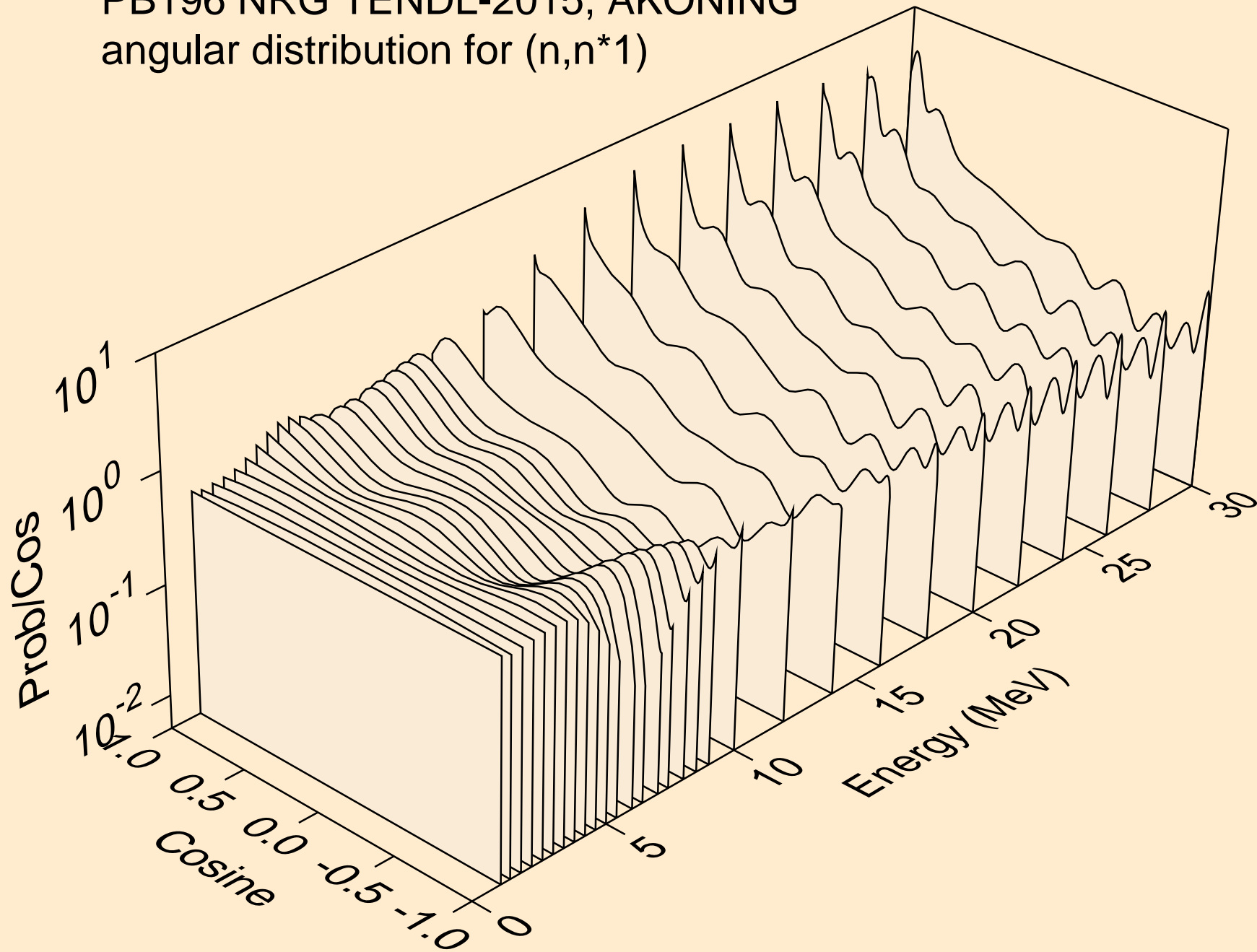
PB196 NRG TENDL-2015, AKONING
angular distribution for elastic



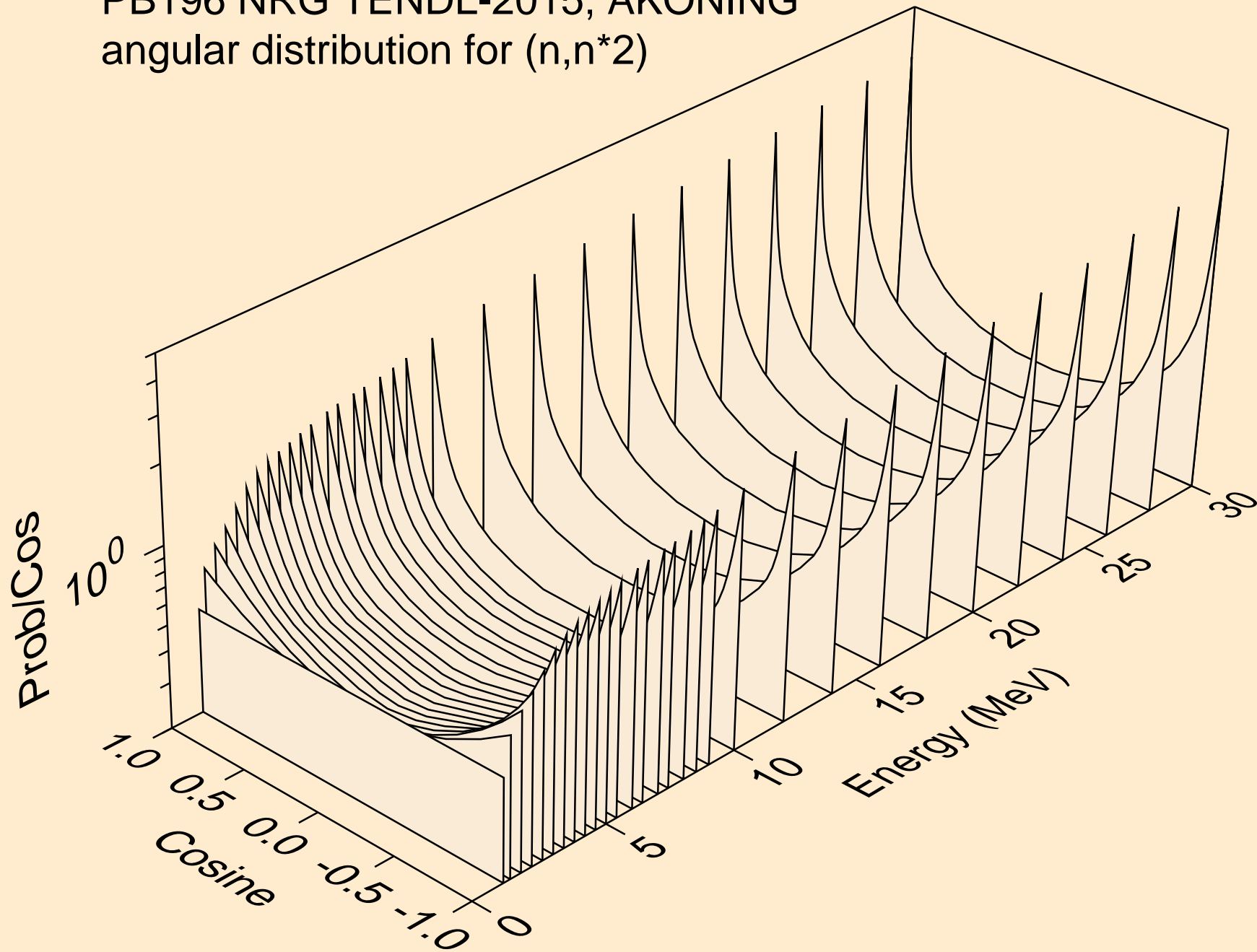
PB196 NRG TENDL-2015, AKONING
angular distribution for elastic



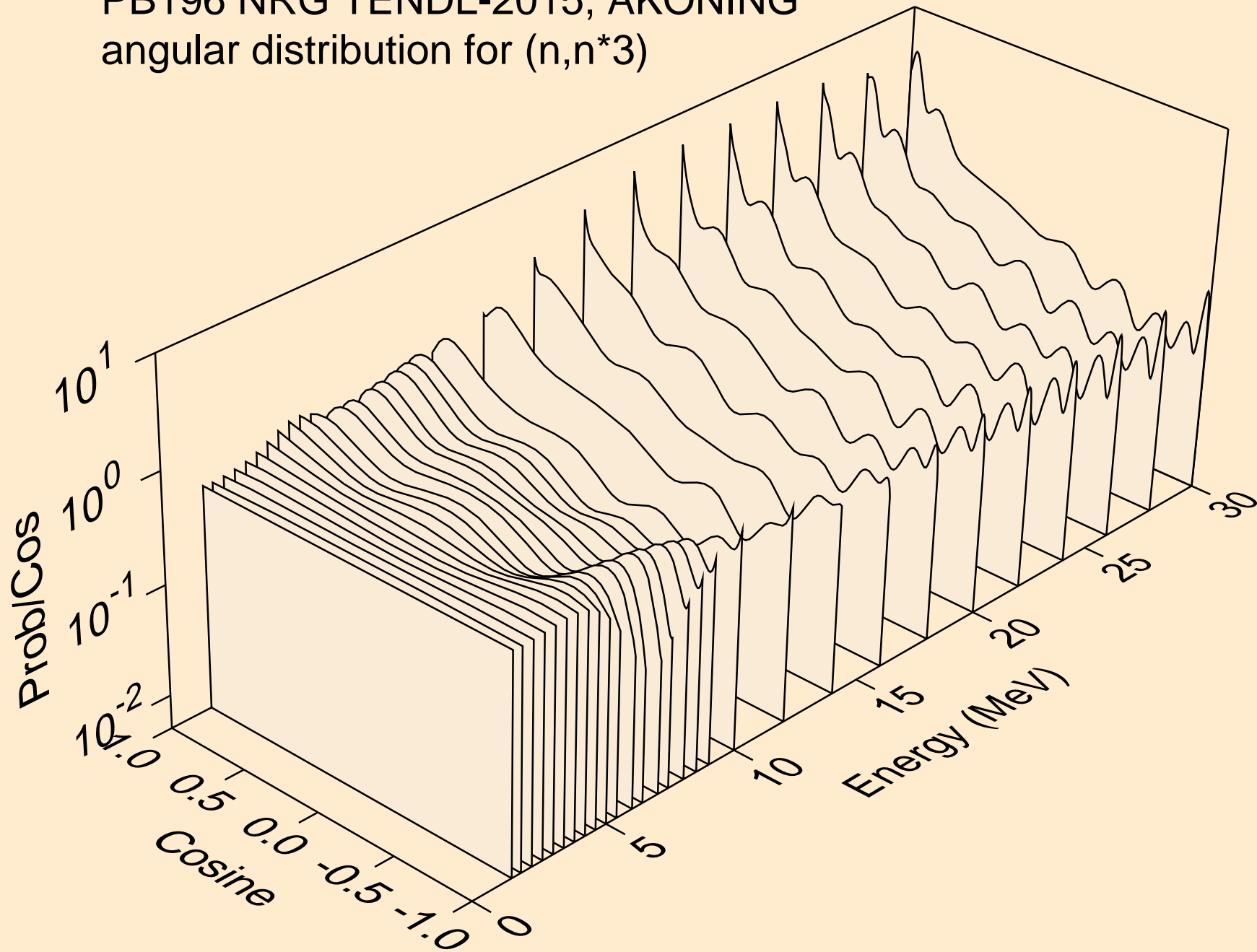
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angular distribution for (n,n*1)



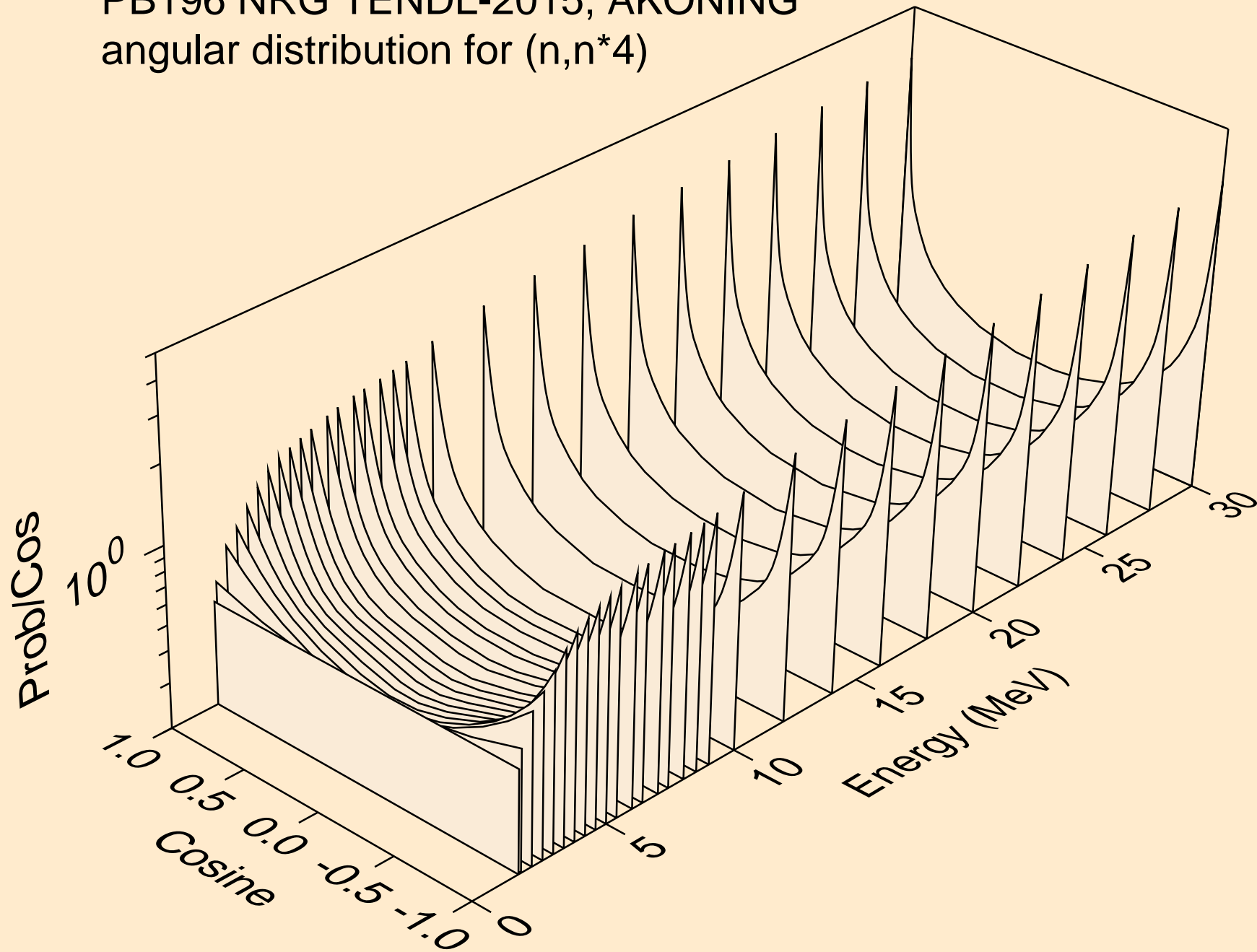
PB196 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



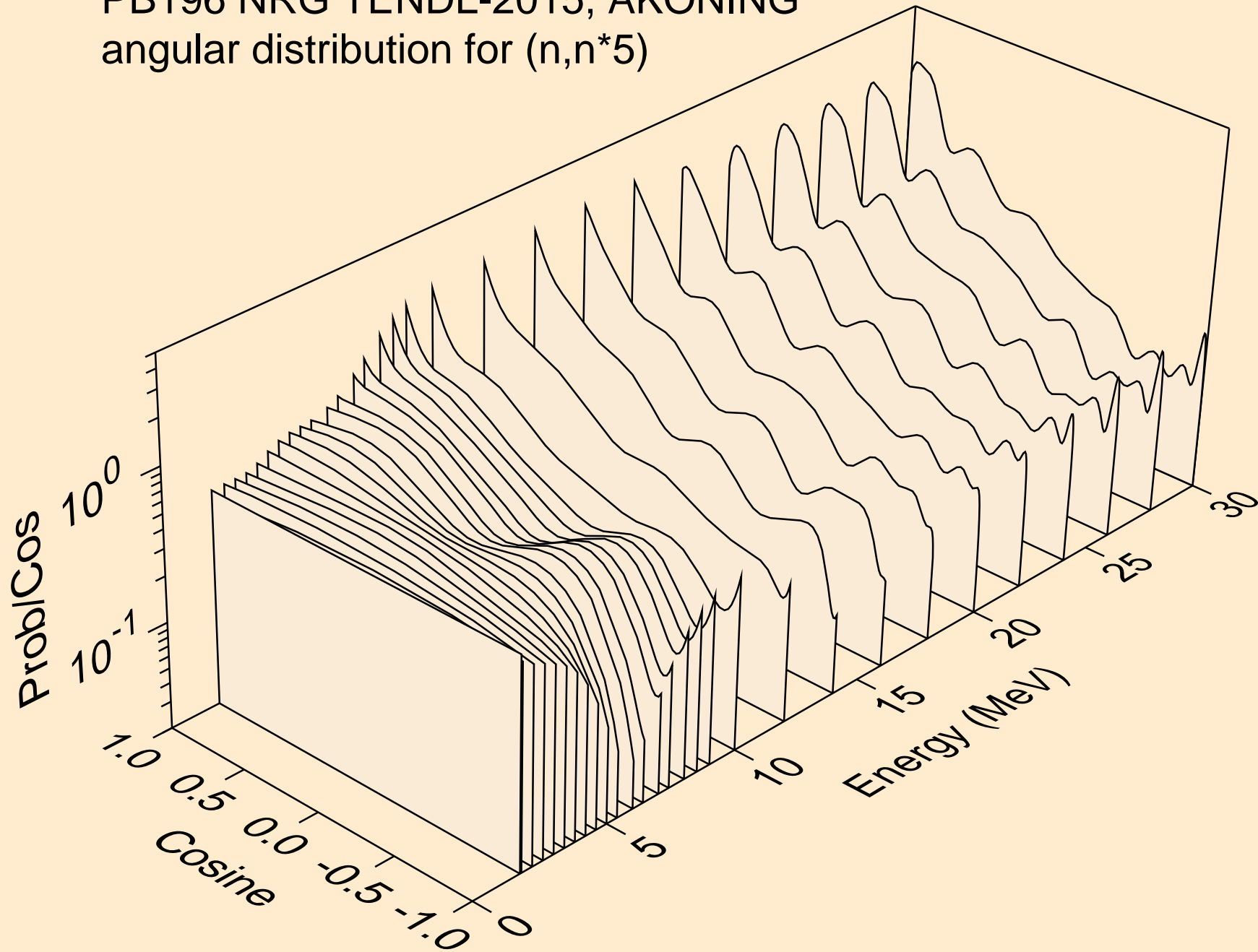
PB196 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



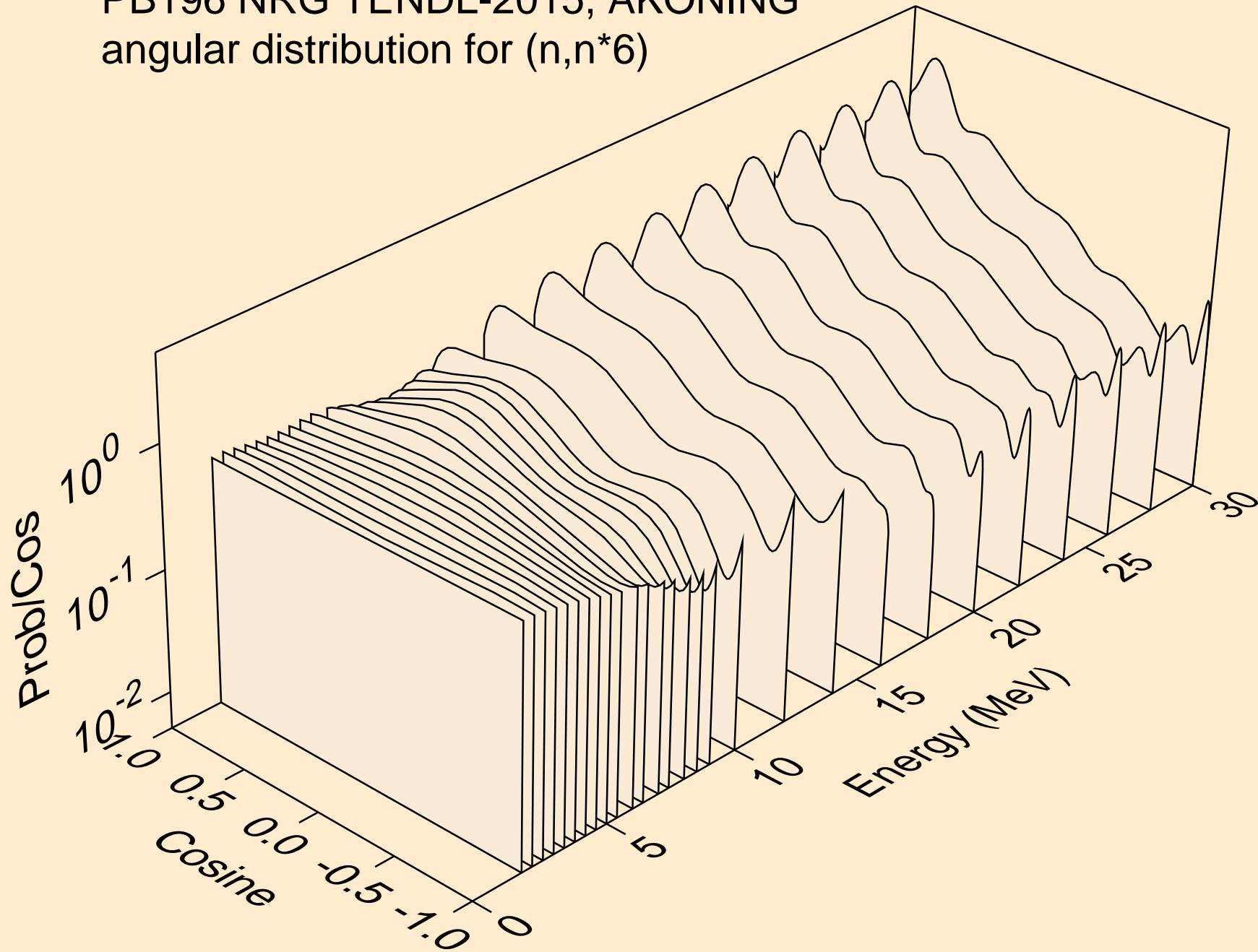
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angular distribution for (n,n*4)



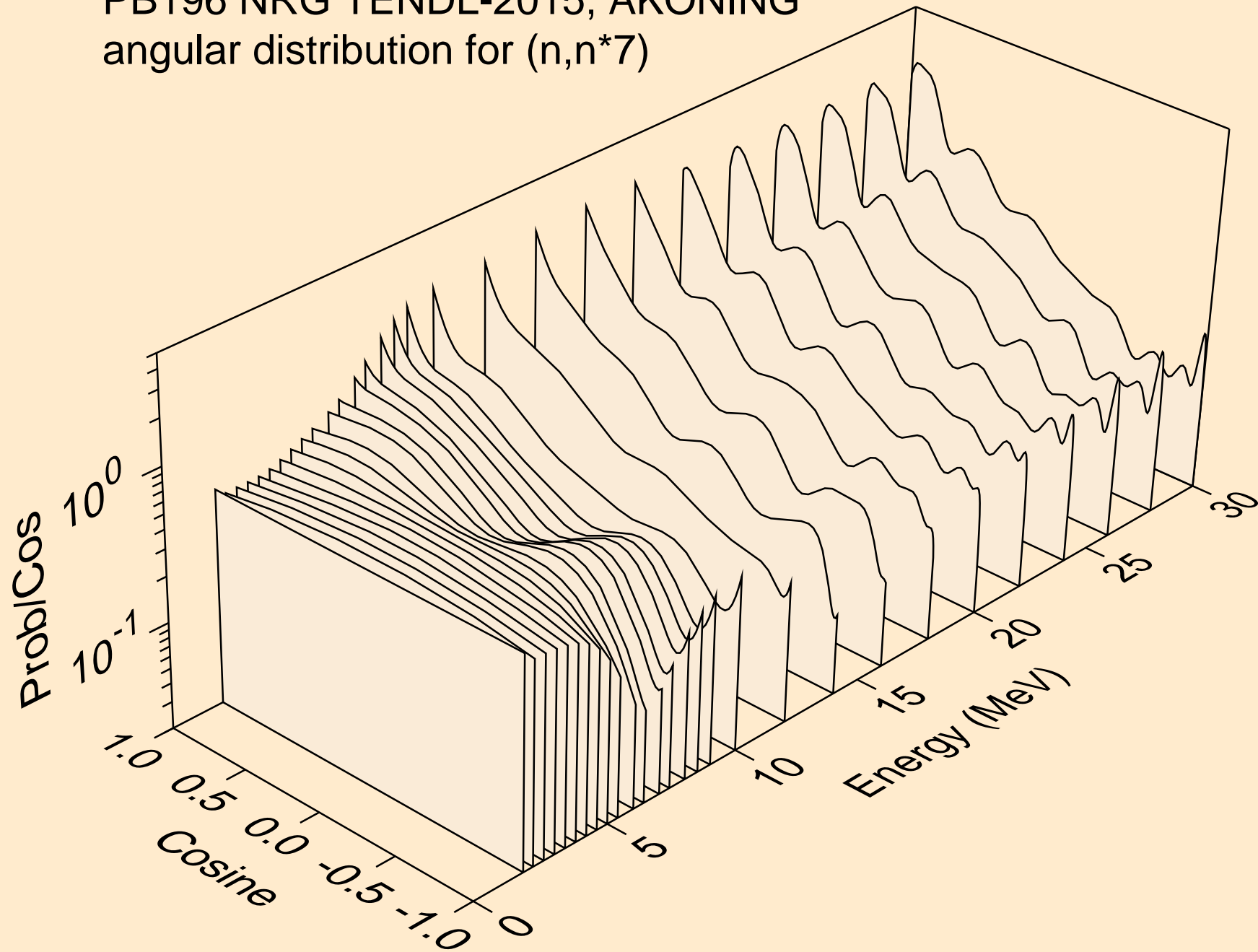
PB196 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



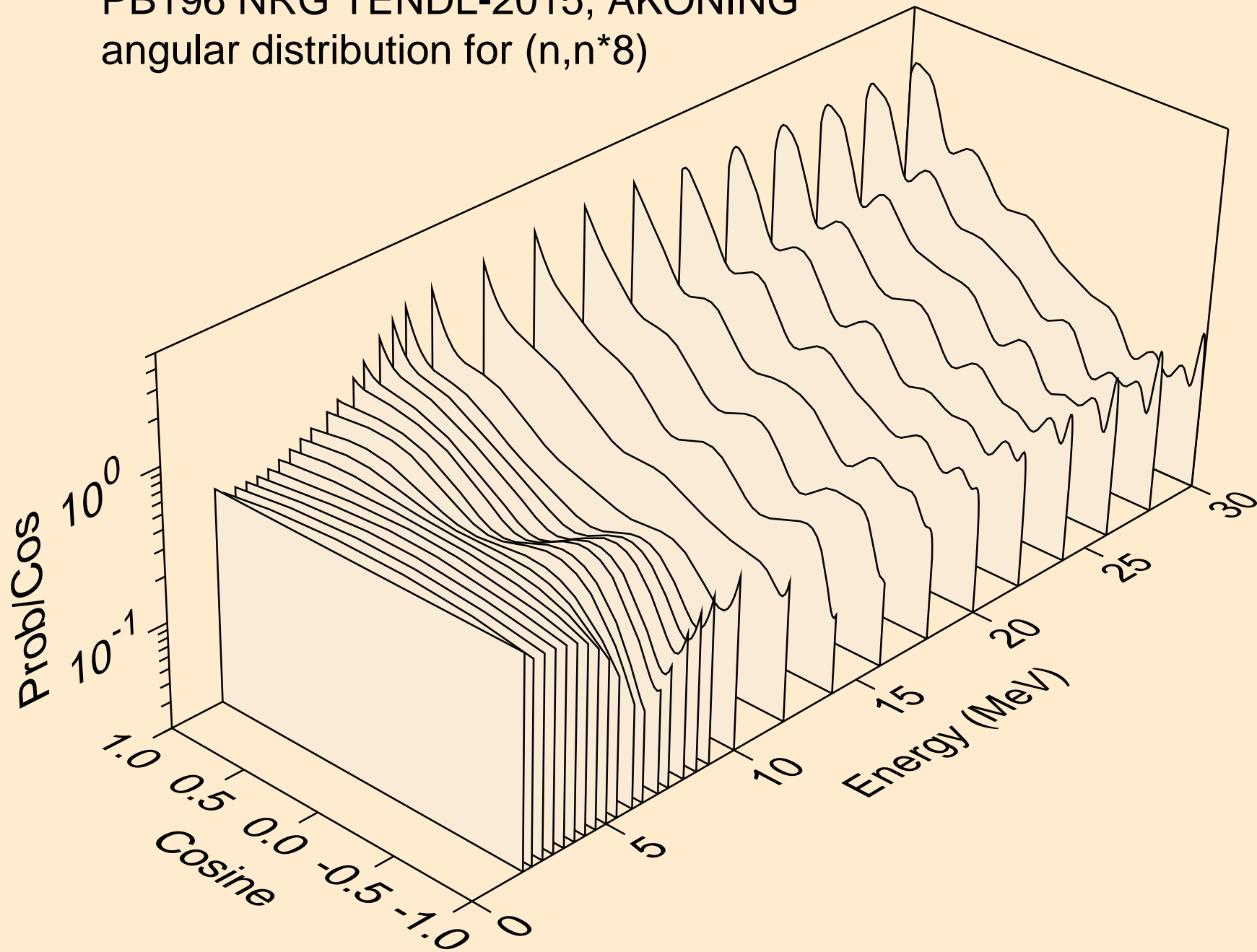
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angular distribution for (n,n*6)



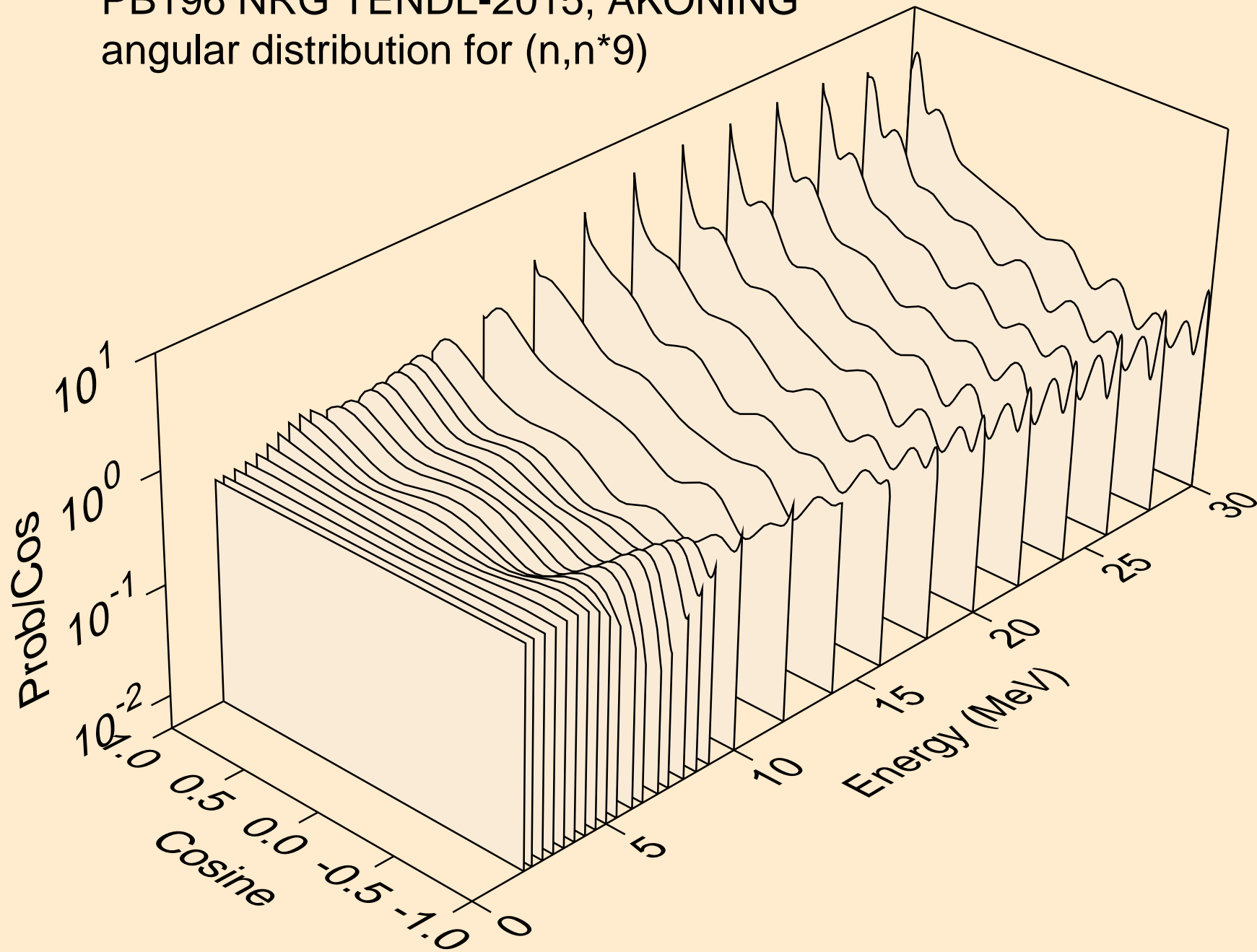
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angular distribution for (n,n*7)



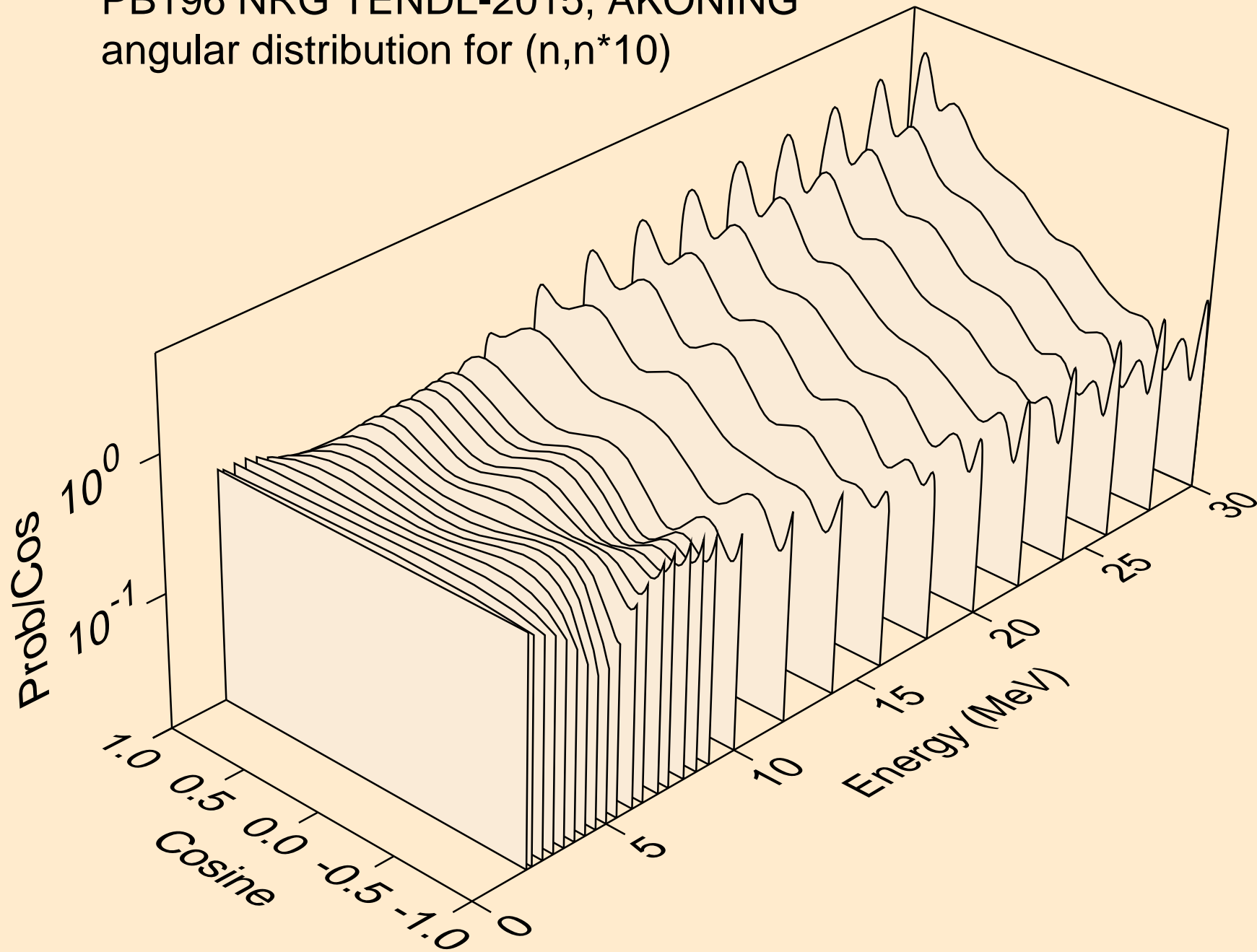
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angular distribution for (n,n*8)



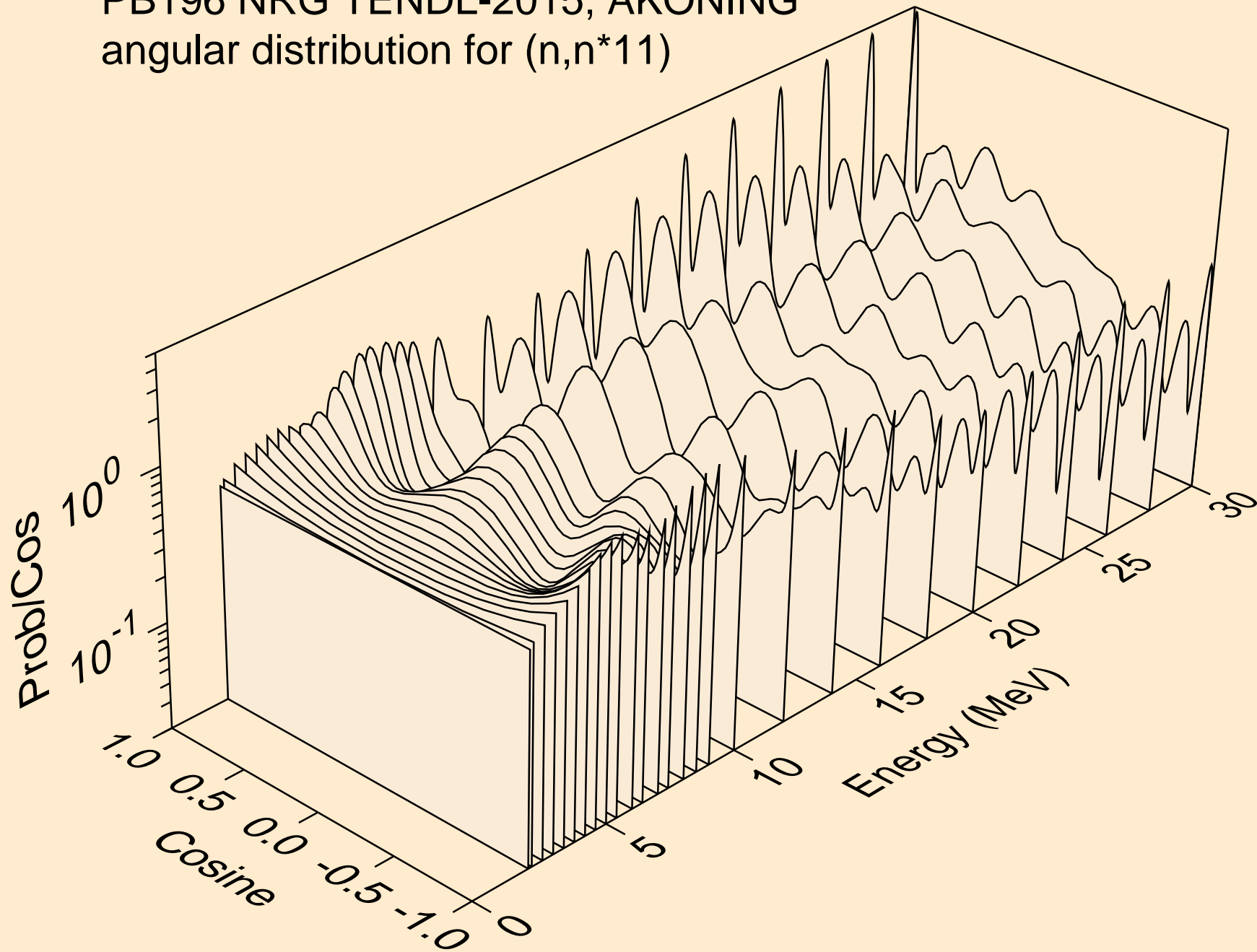
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angular distribution for (n,n*9)



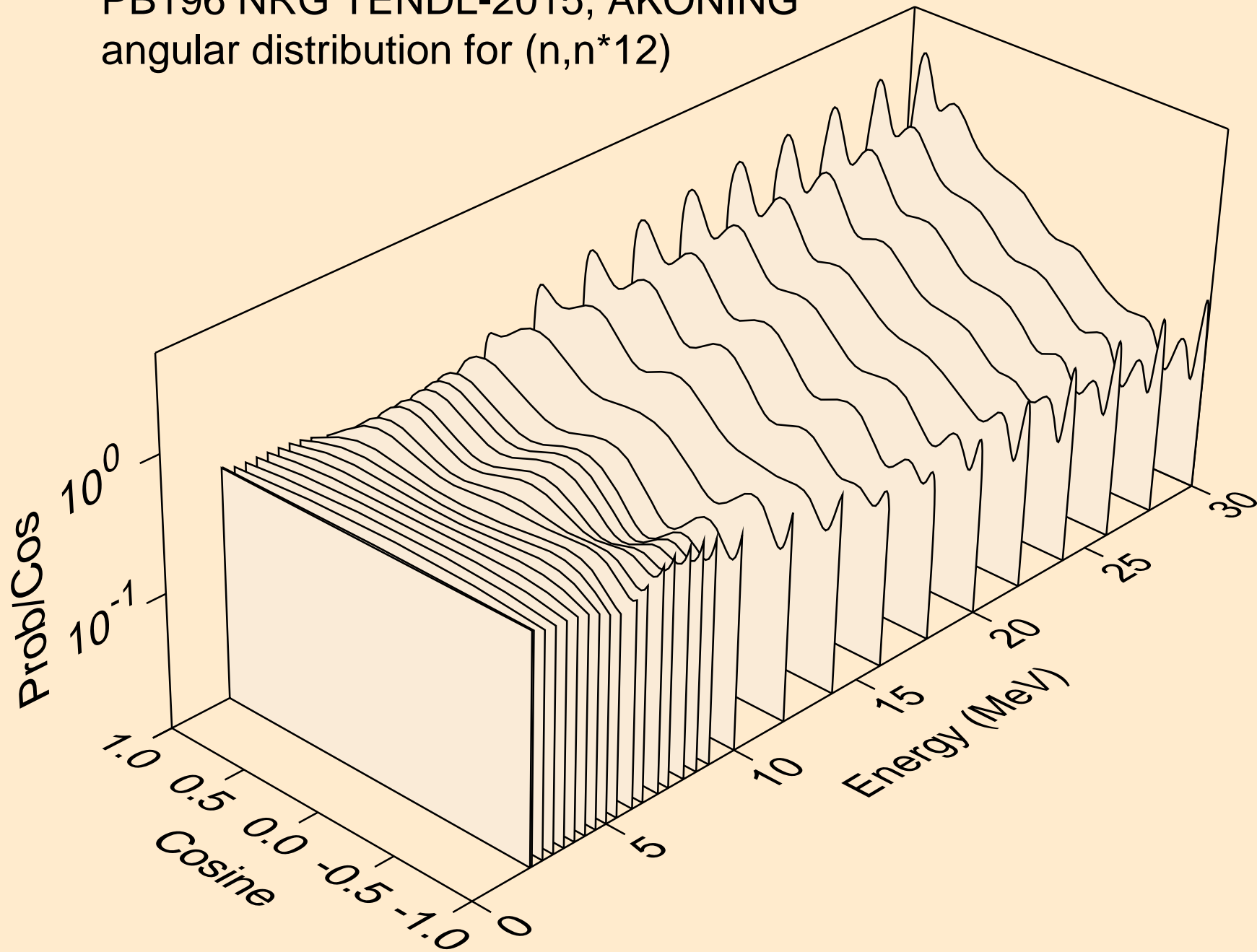
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angular distribution for (n,n*10)



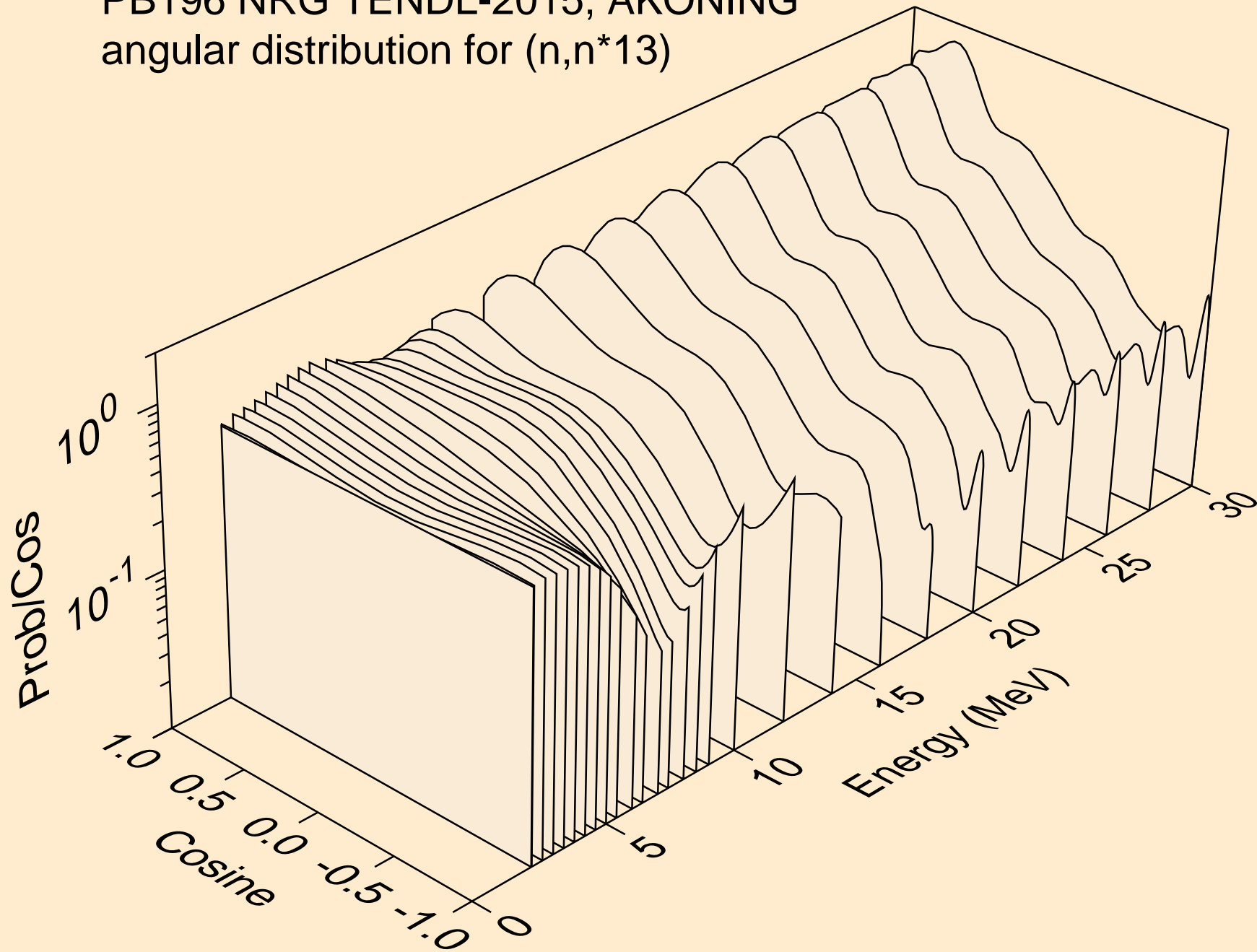
PB196 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



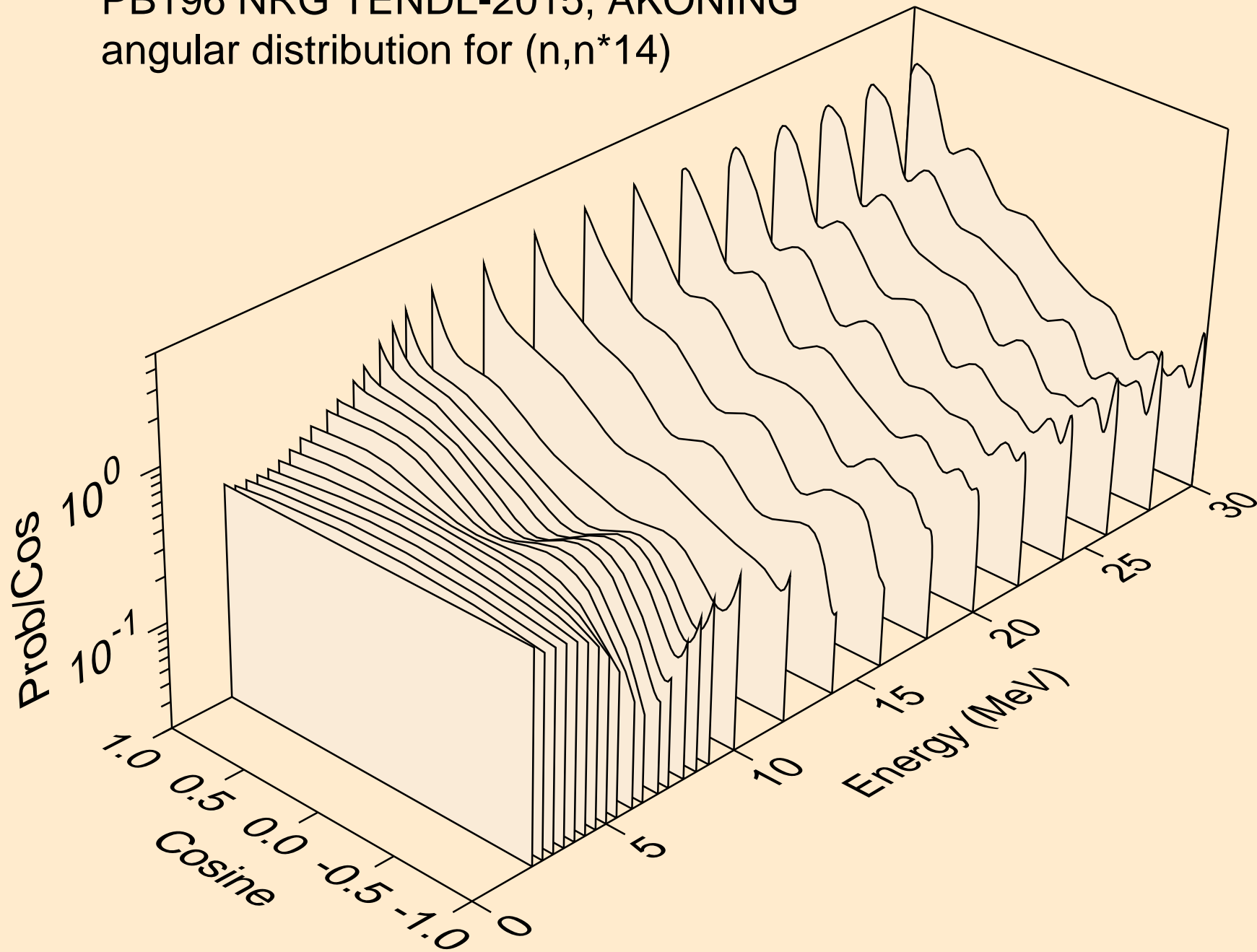
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angular distribution for (n,n*12)



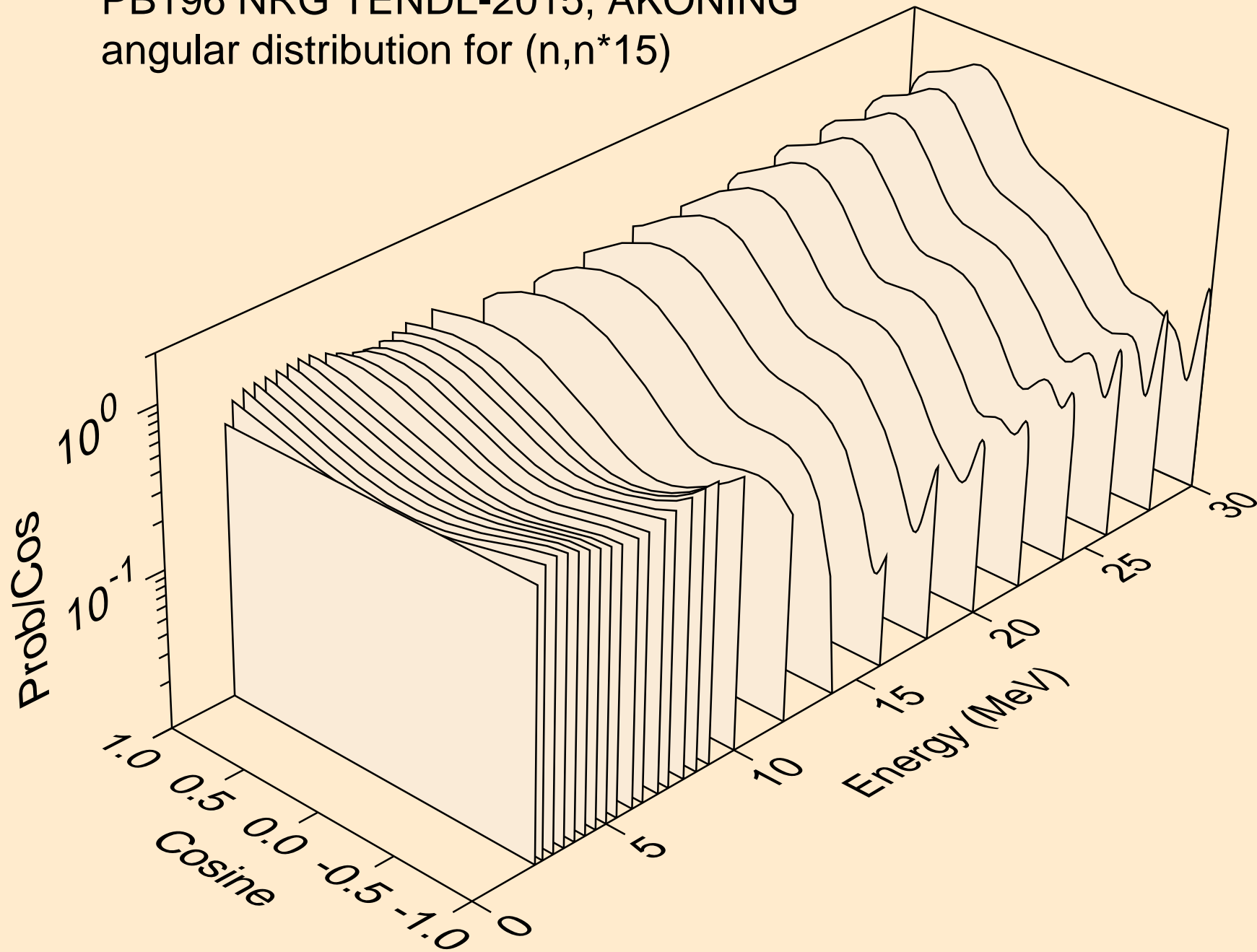
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angular distribution for (n,n*13)



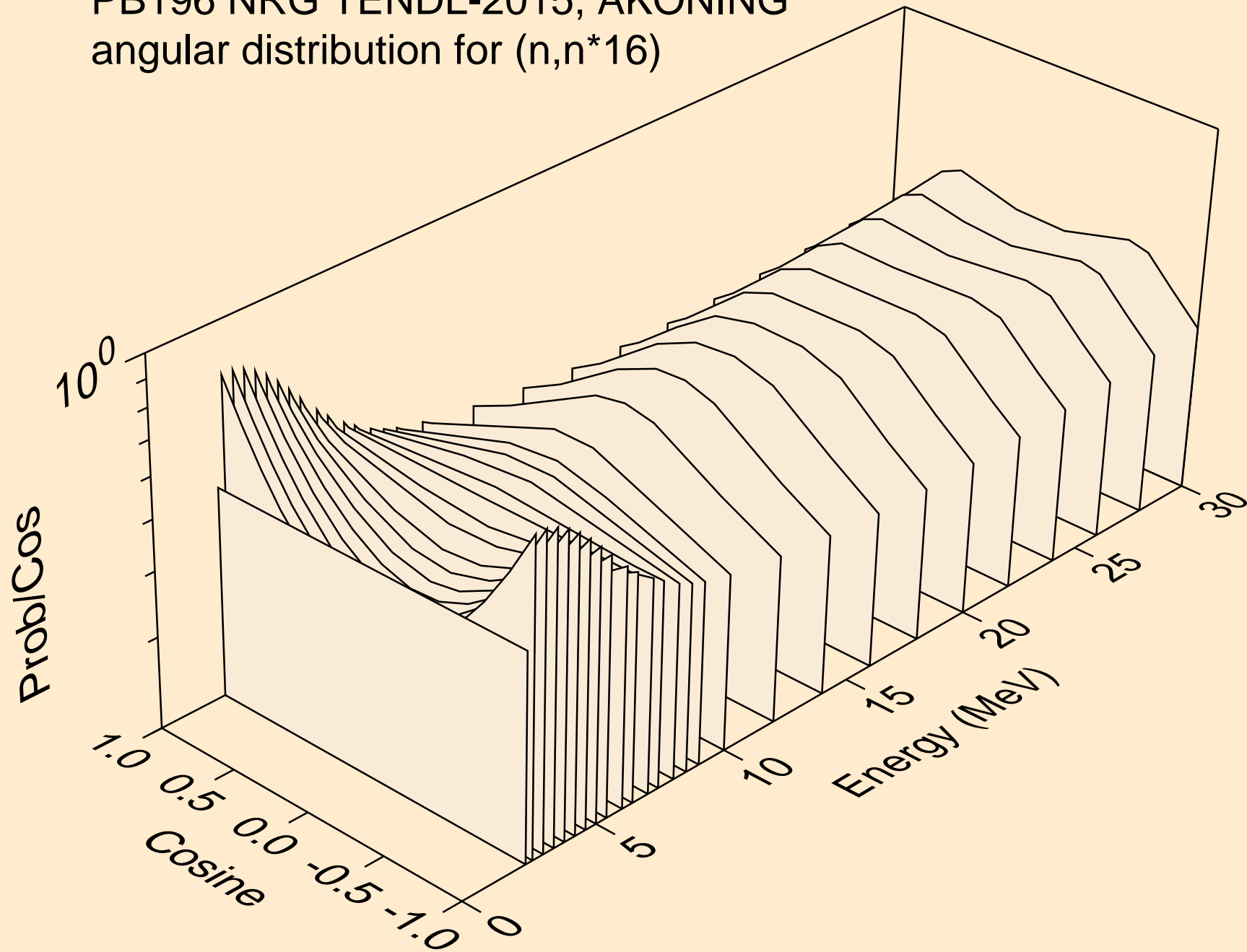
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angular distribution for (n,n*14)



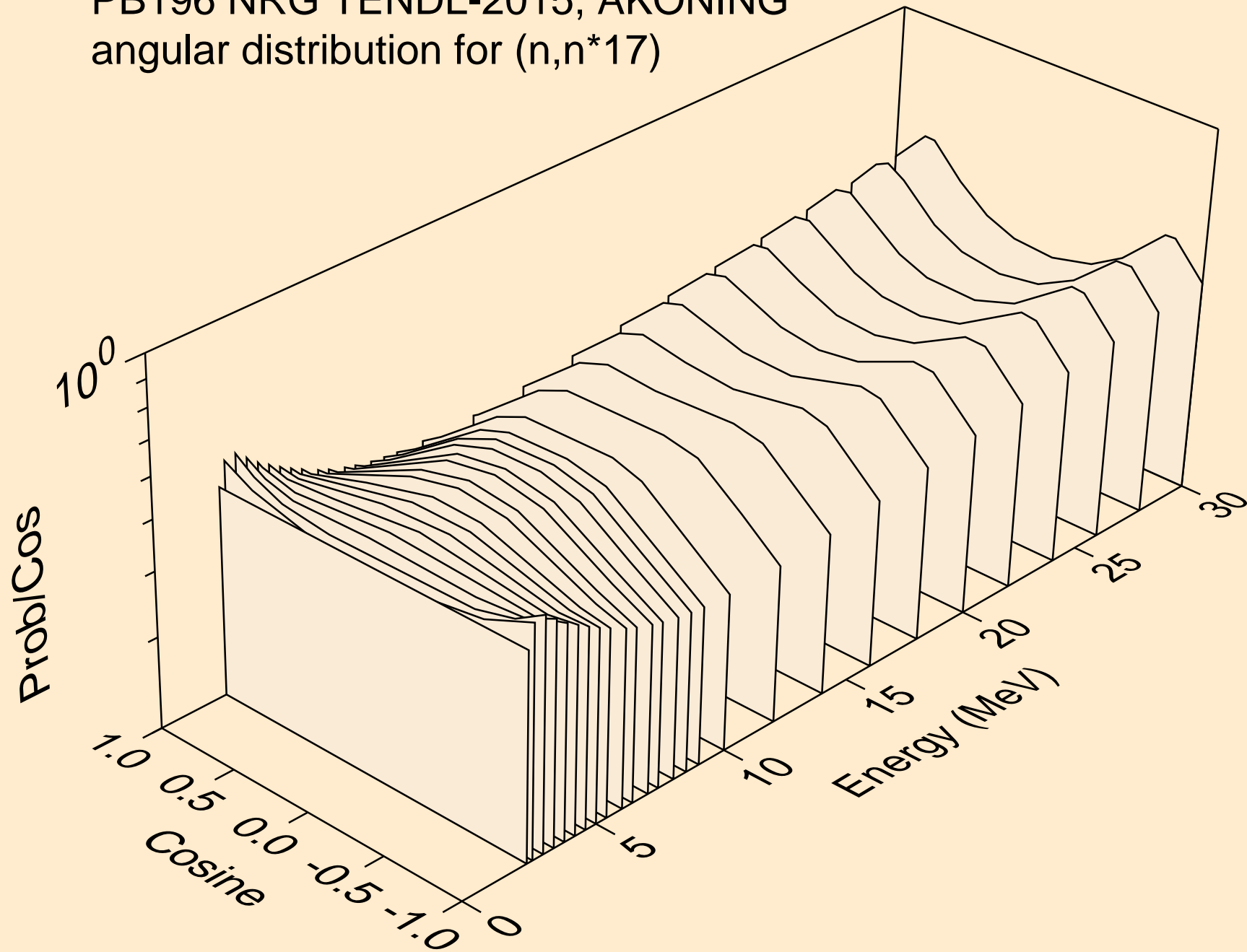
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angular distribution for (n,n*15)



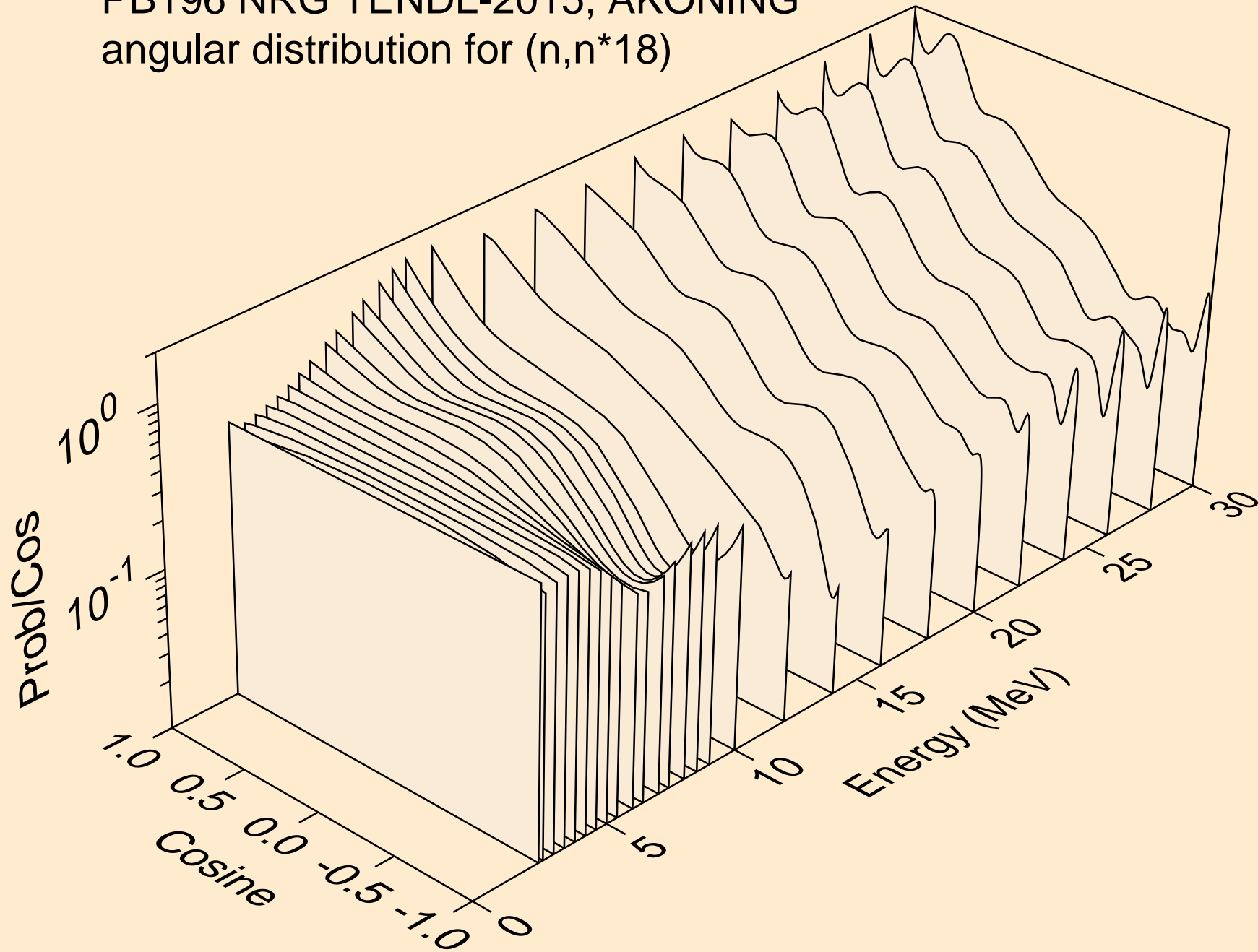
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angular distribution for (n,n*16)



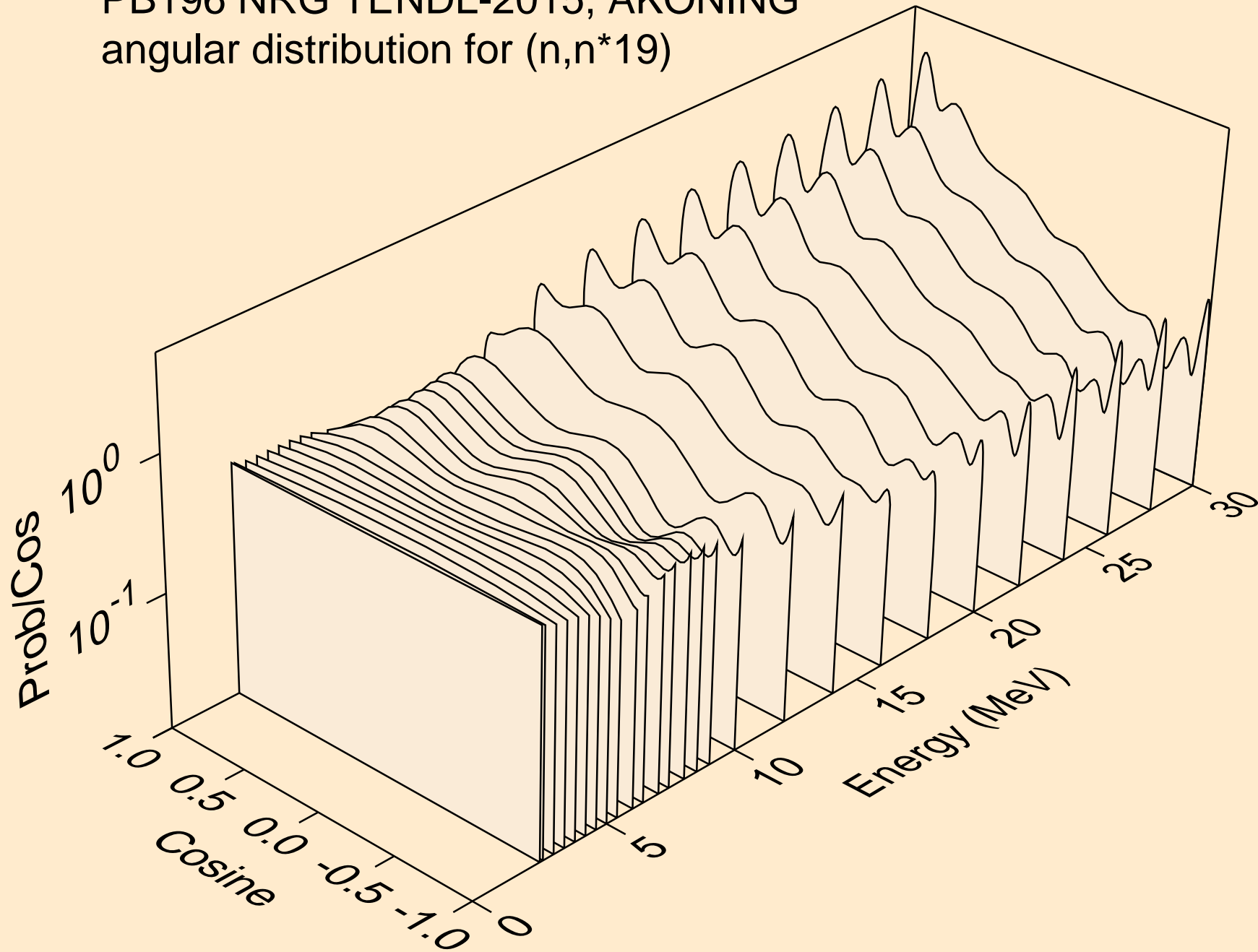
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angular distribution for (n,n*17)



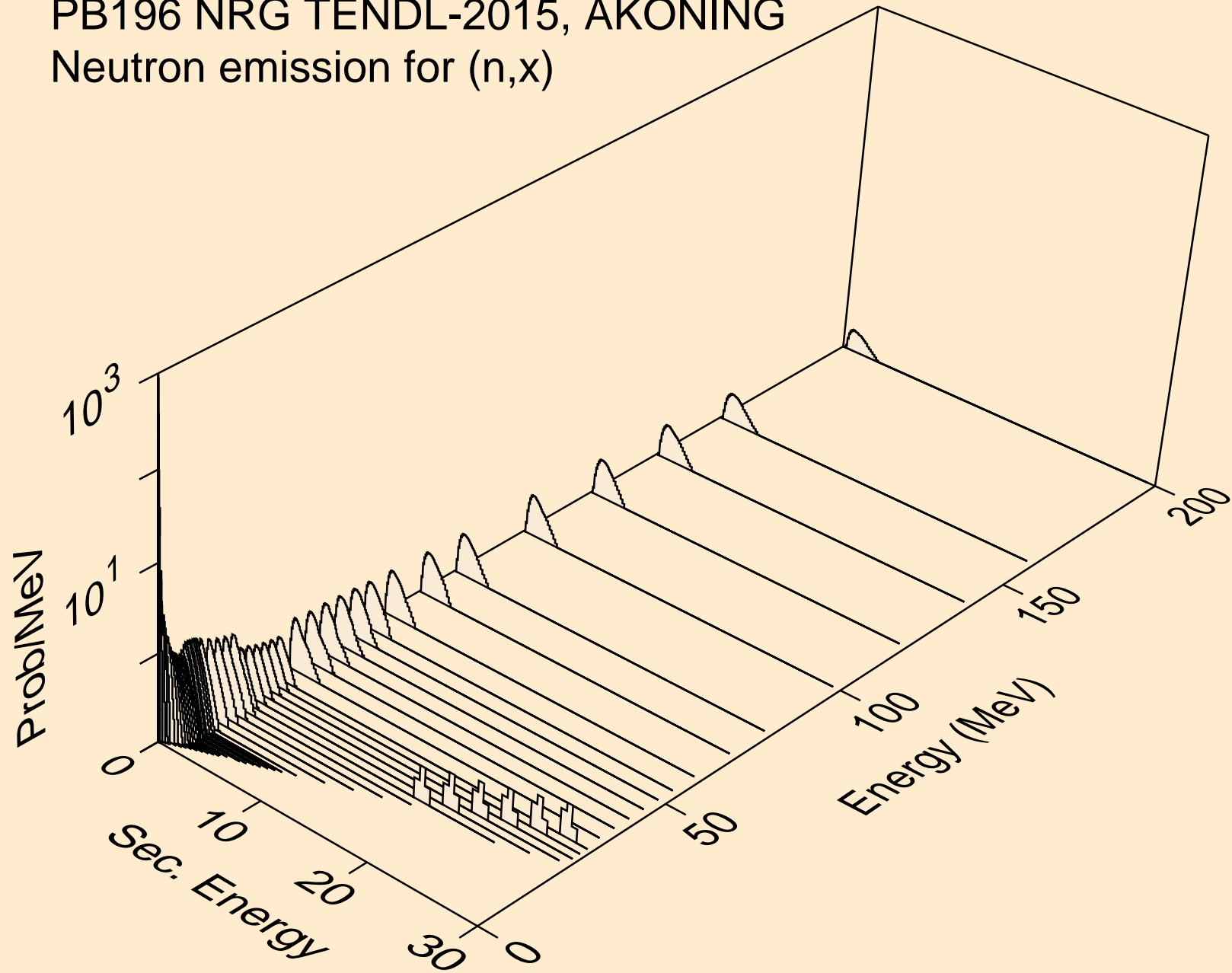
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angular distribution for (n,n*18)



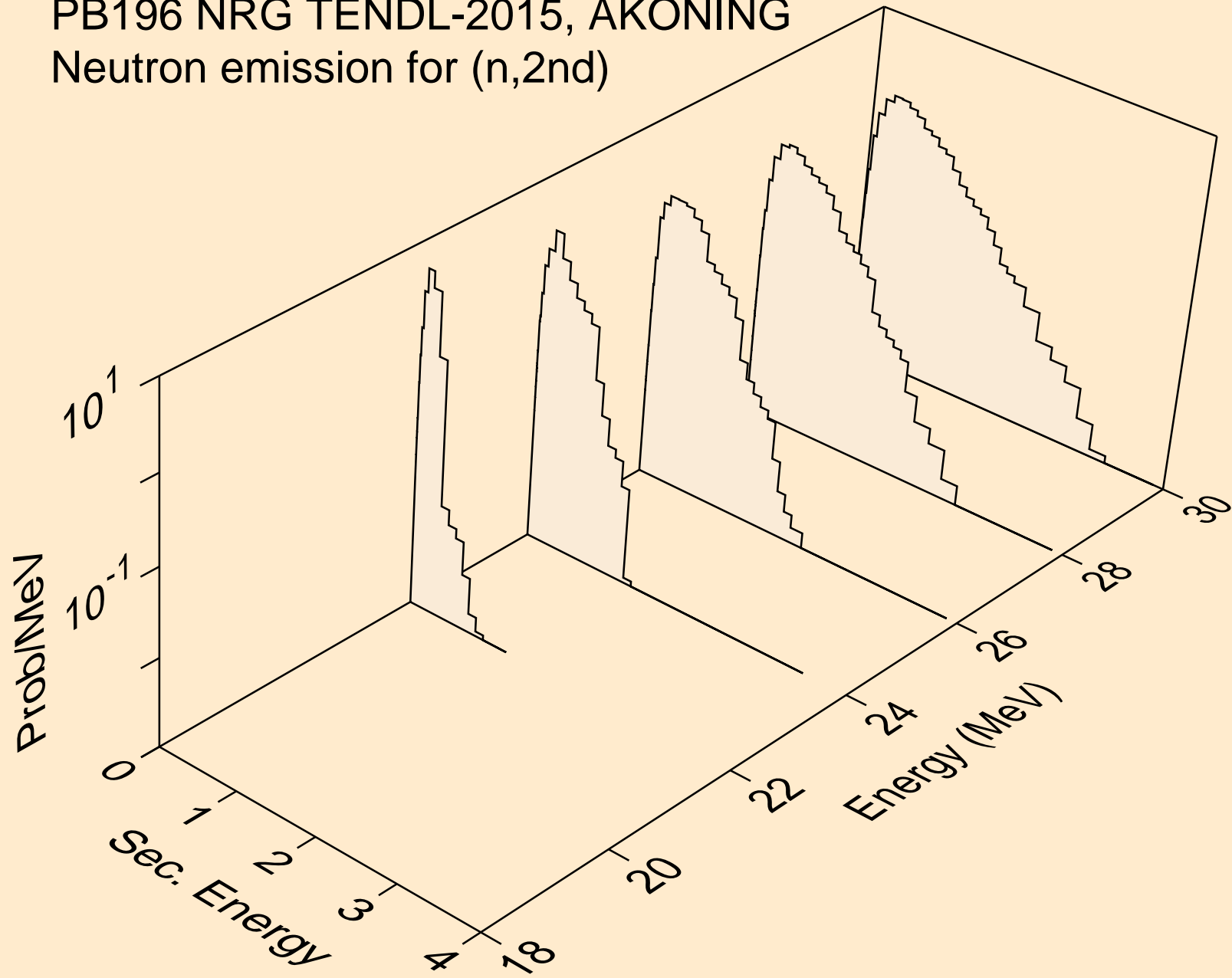
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angular distribution for (n,n*19)



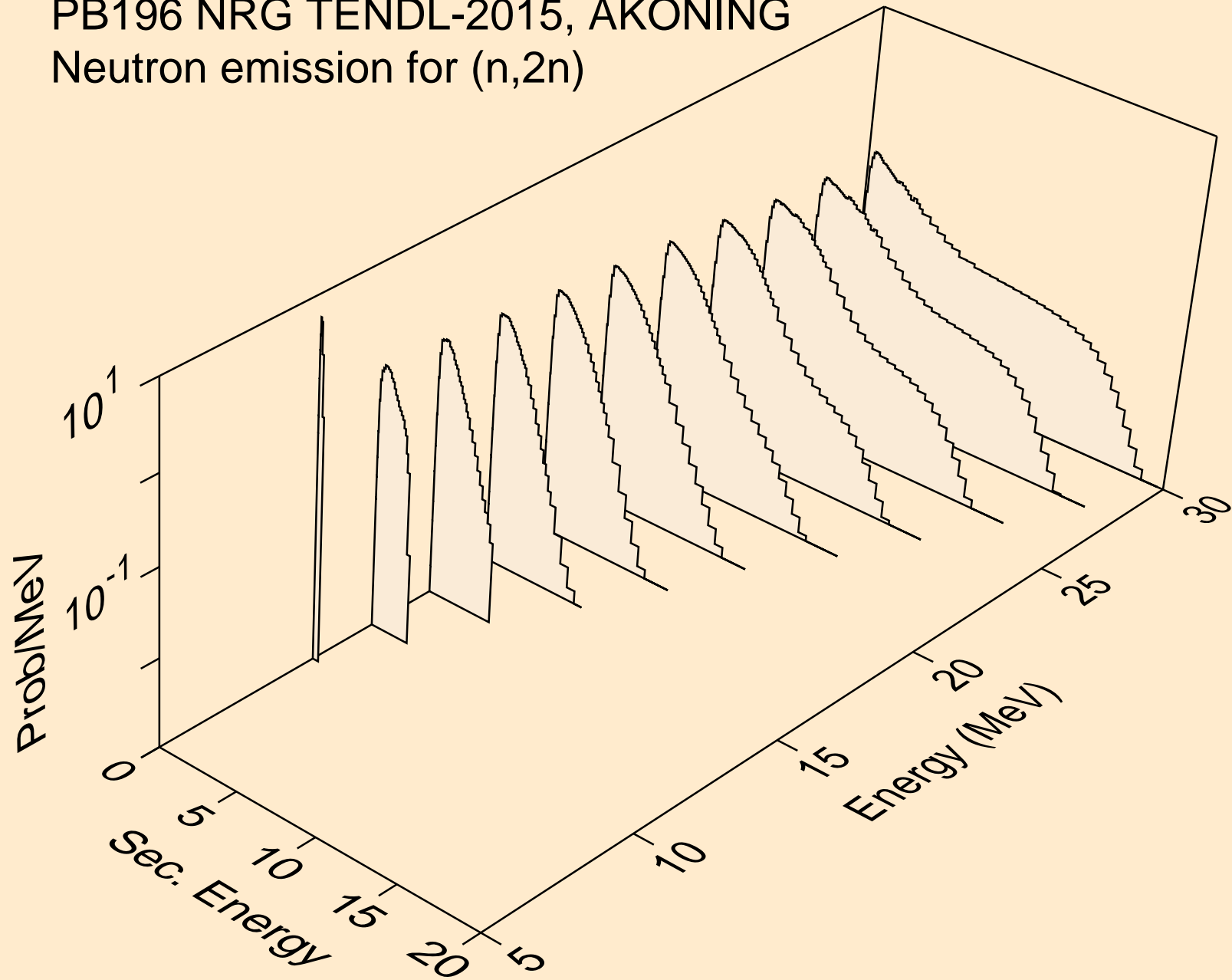
PB196 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



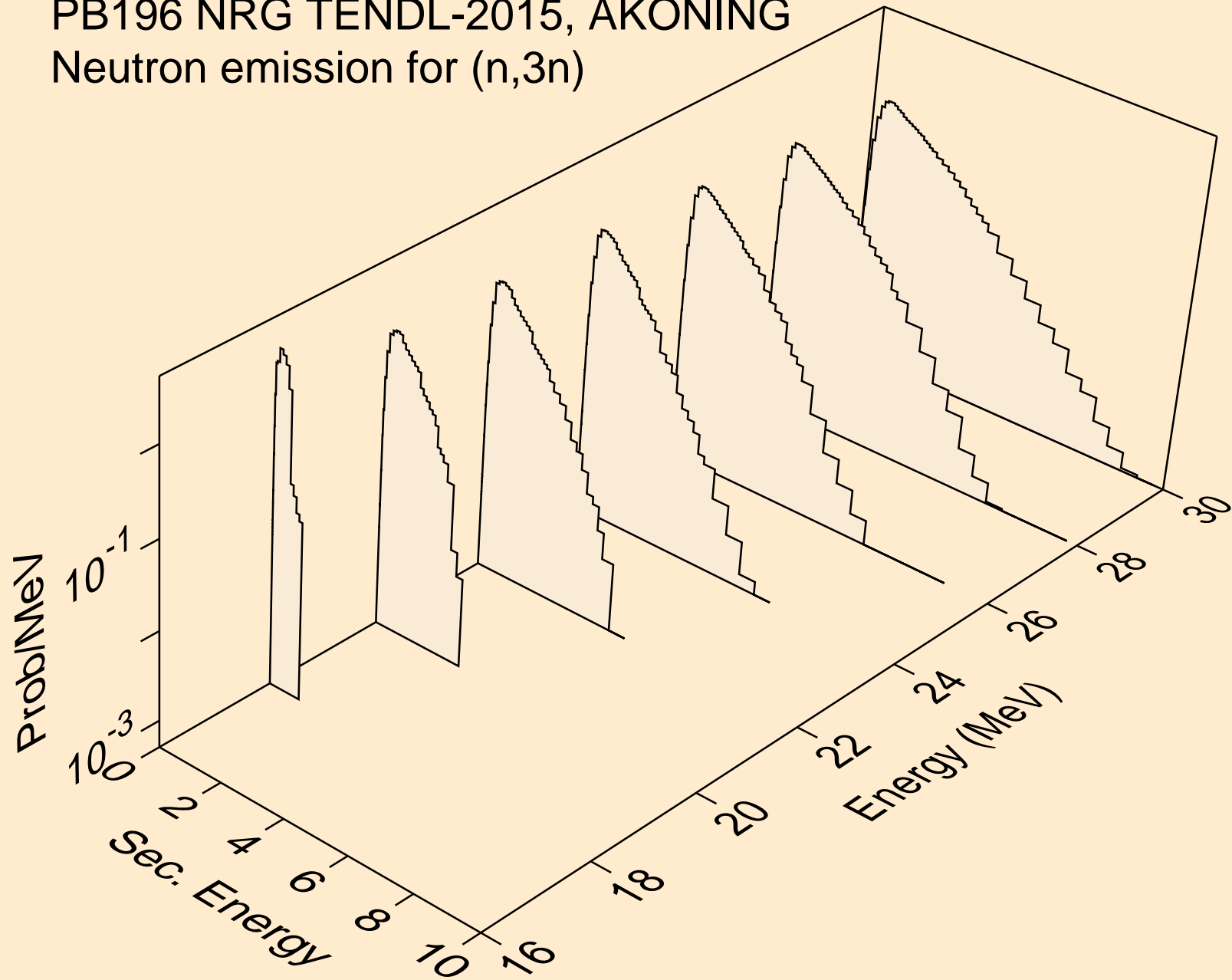
PB196 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



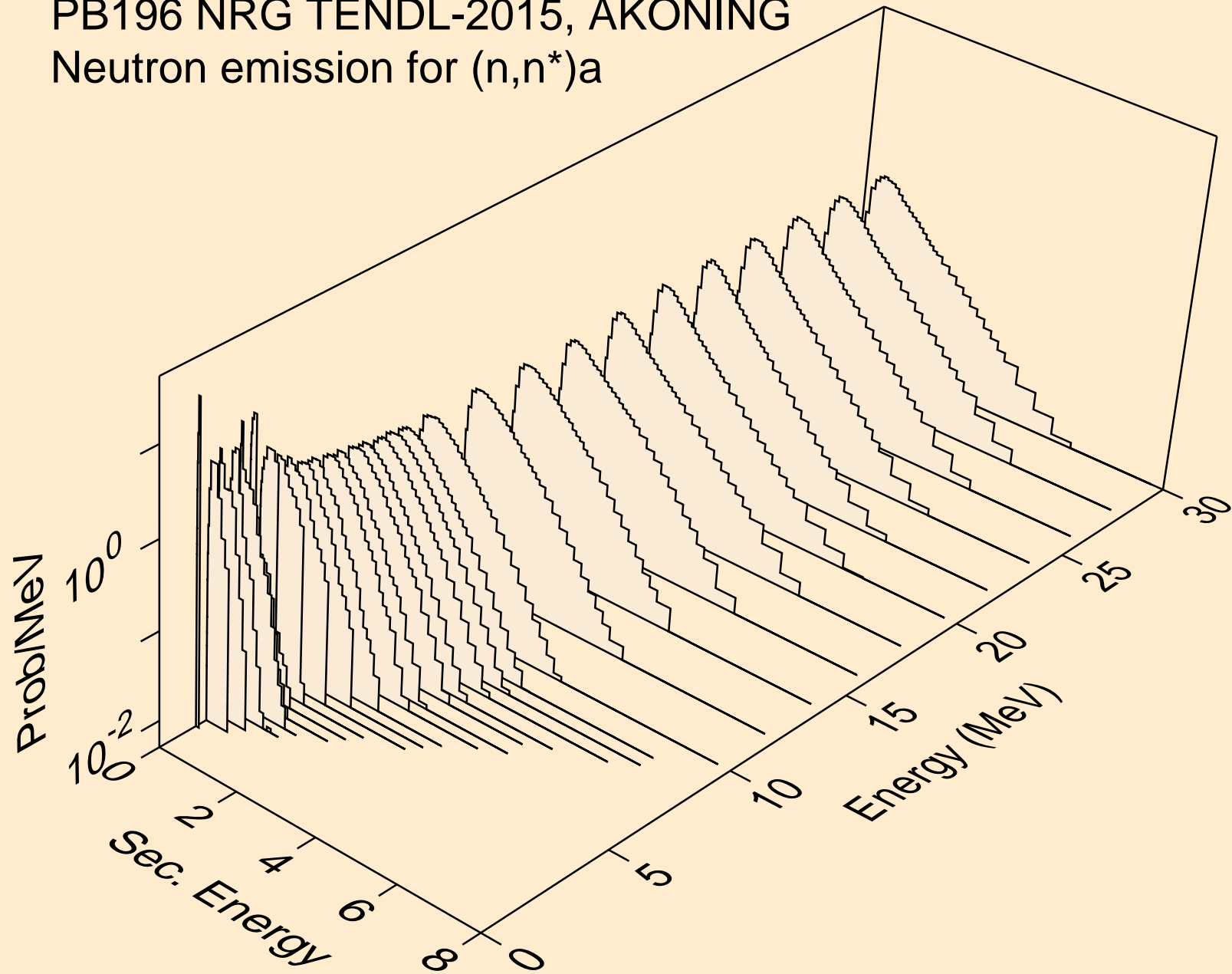
PB196 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



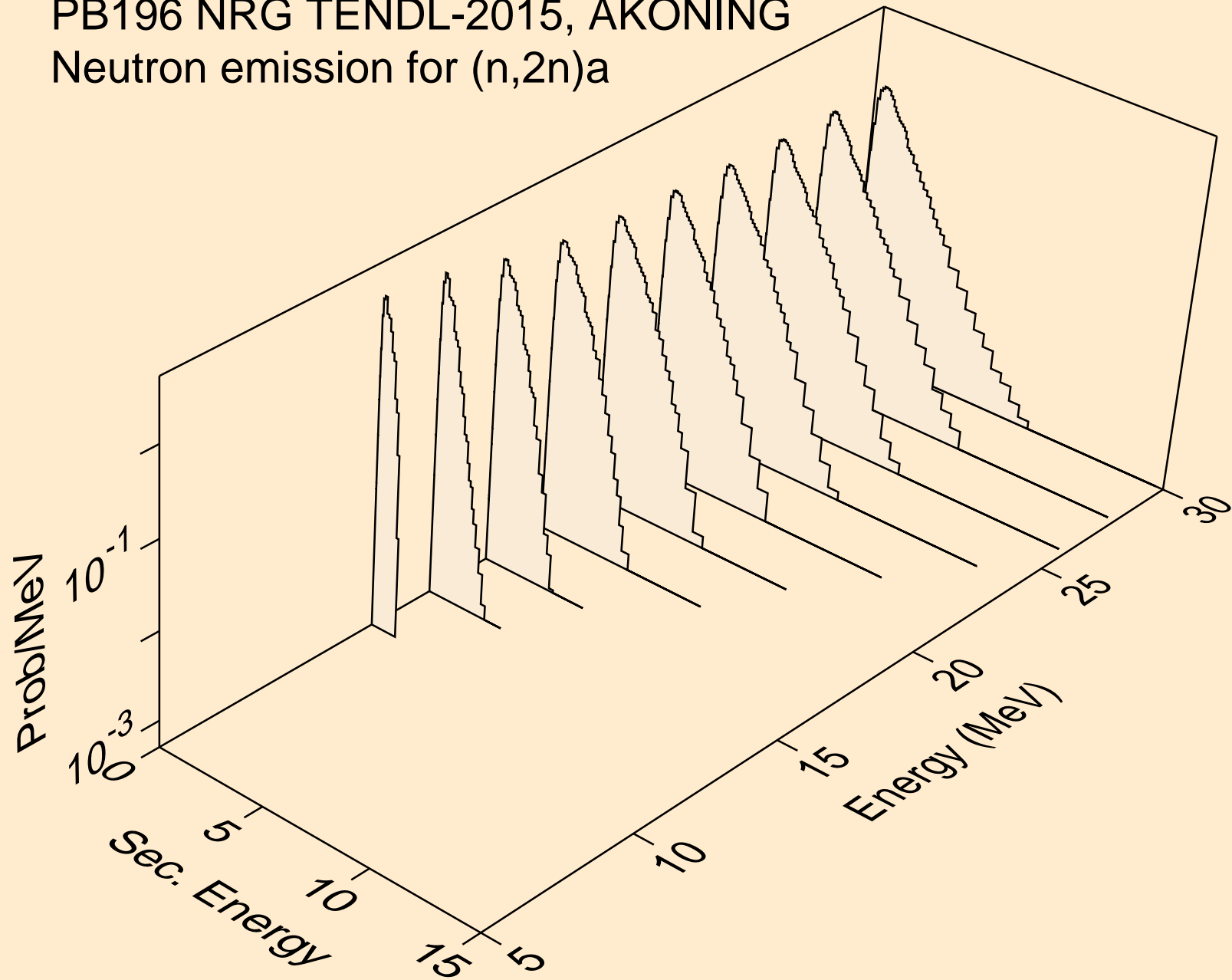
PB196 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



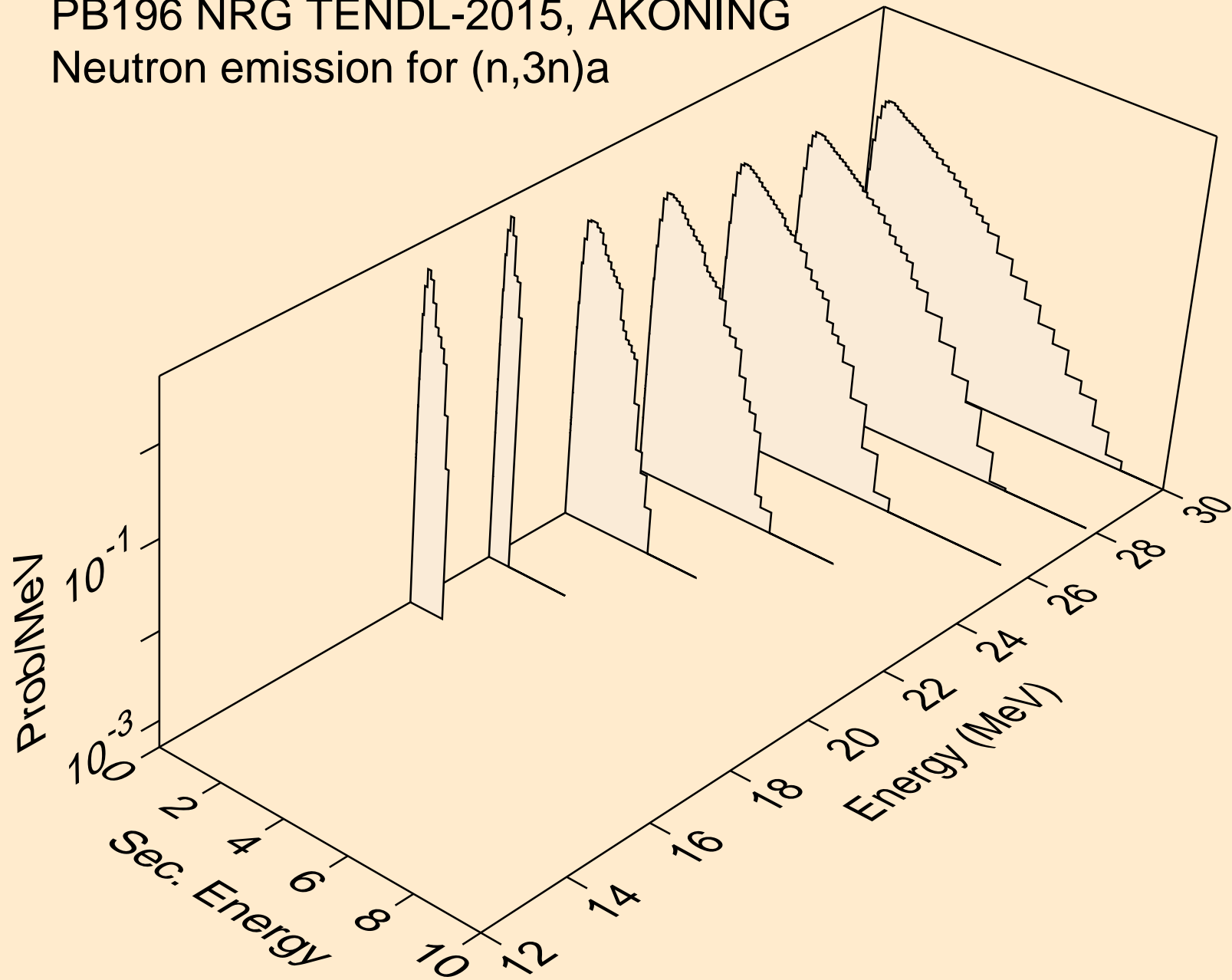
PB196 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



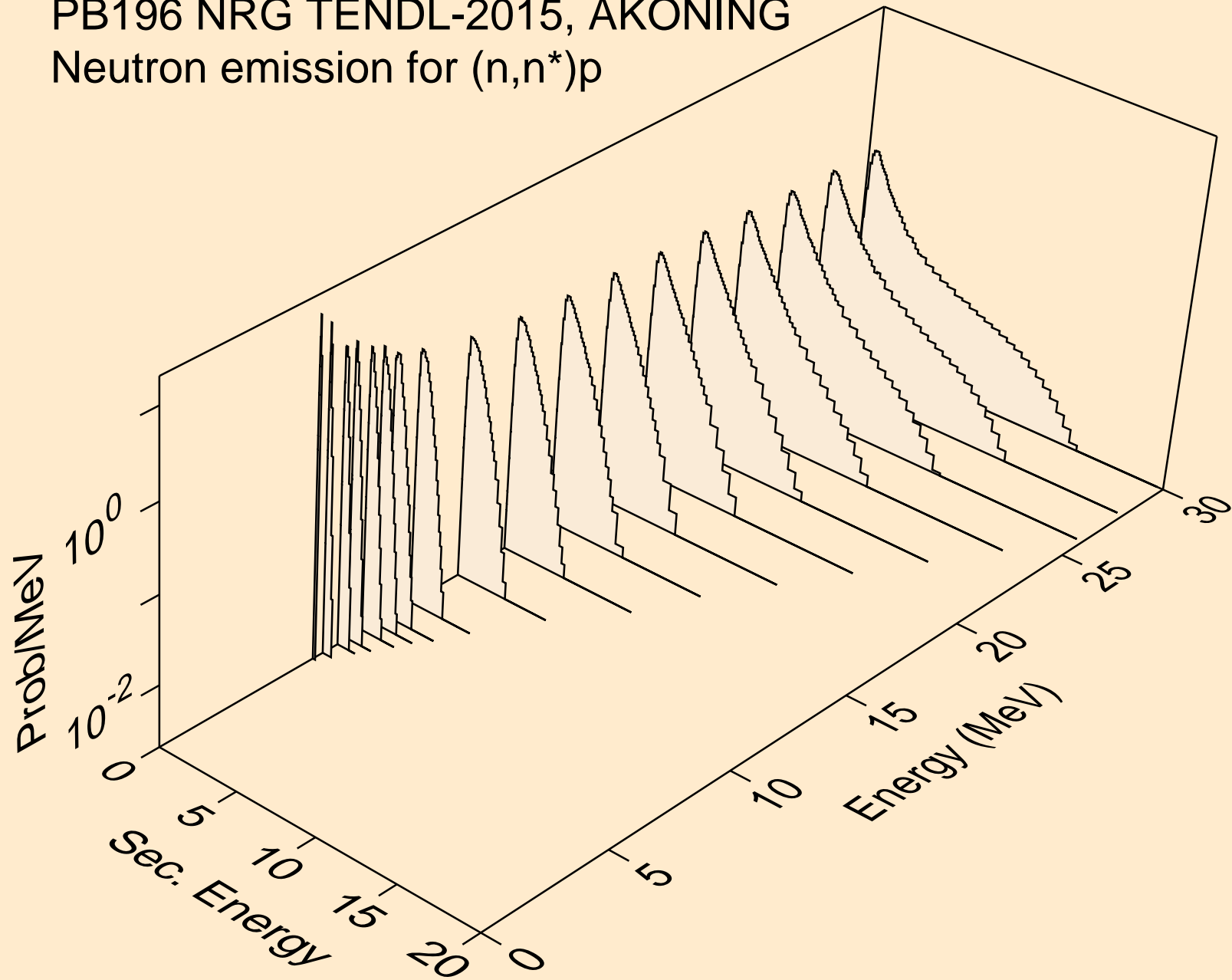
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Neutron emission for (n,2n)_a



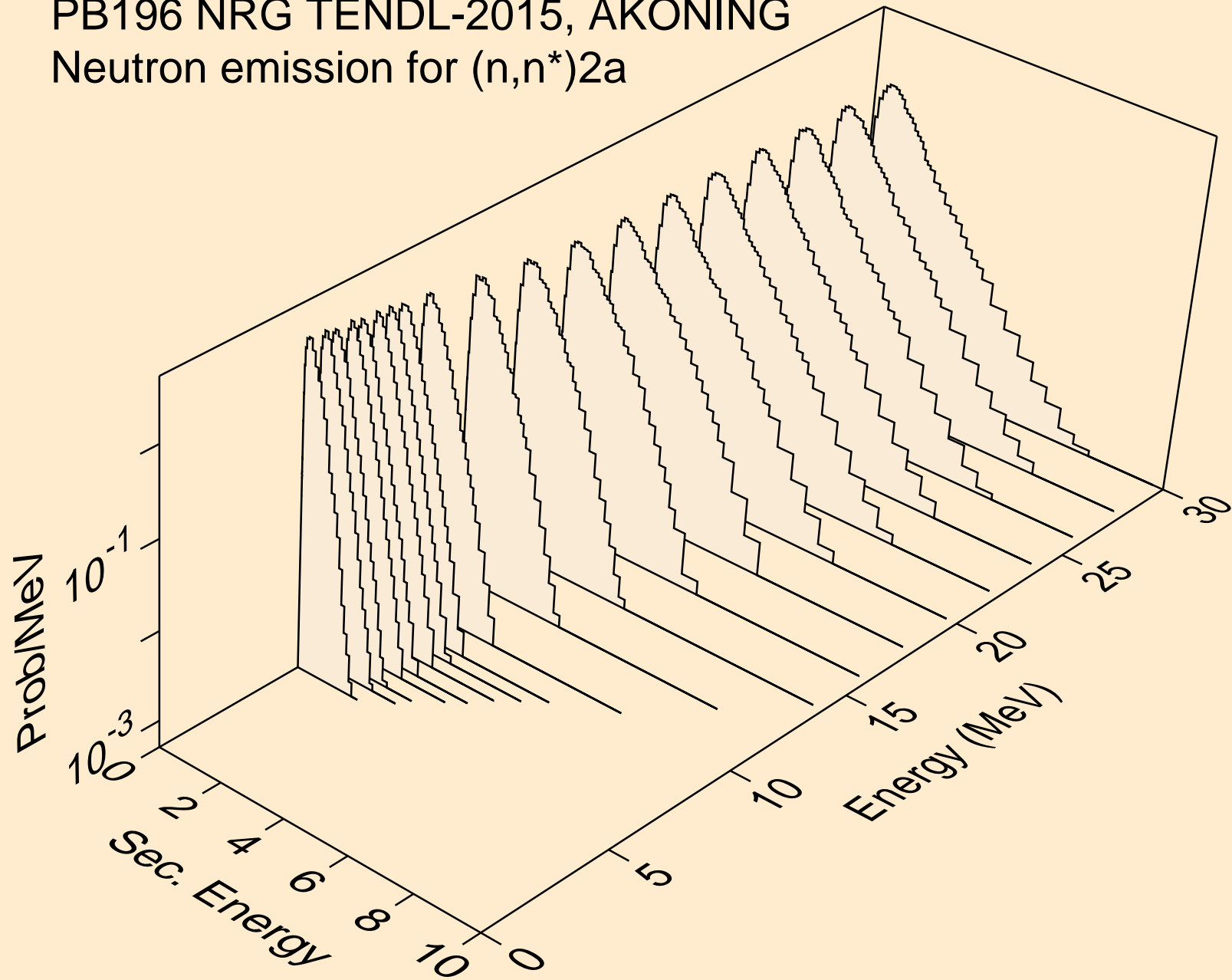
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Neutron emission for (n,3n)a



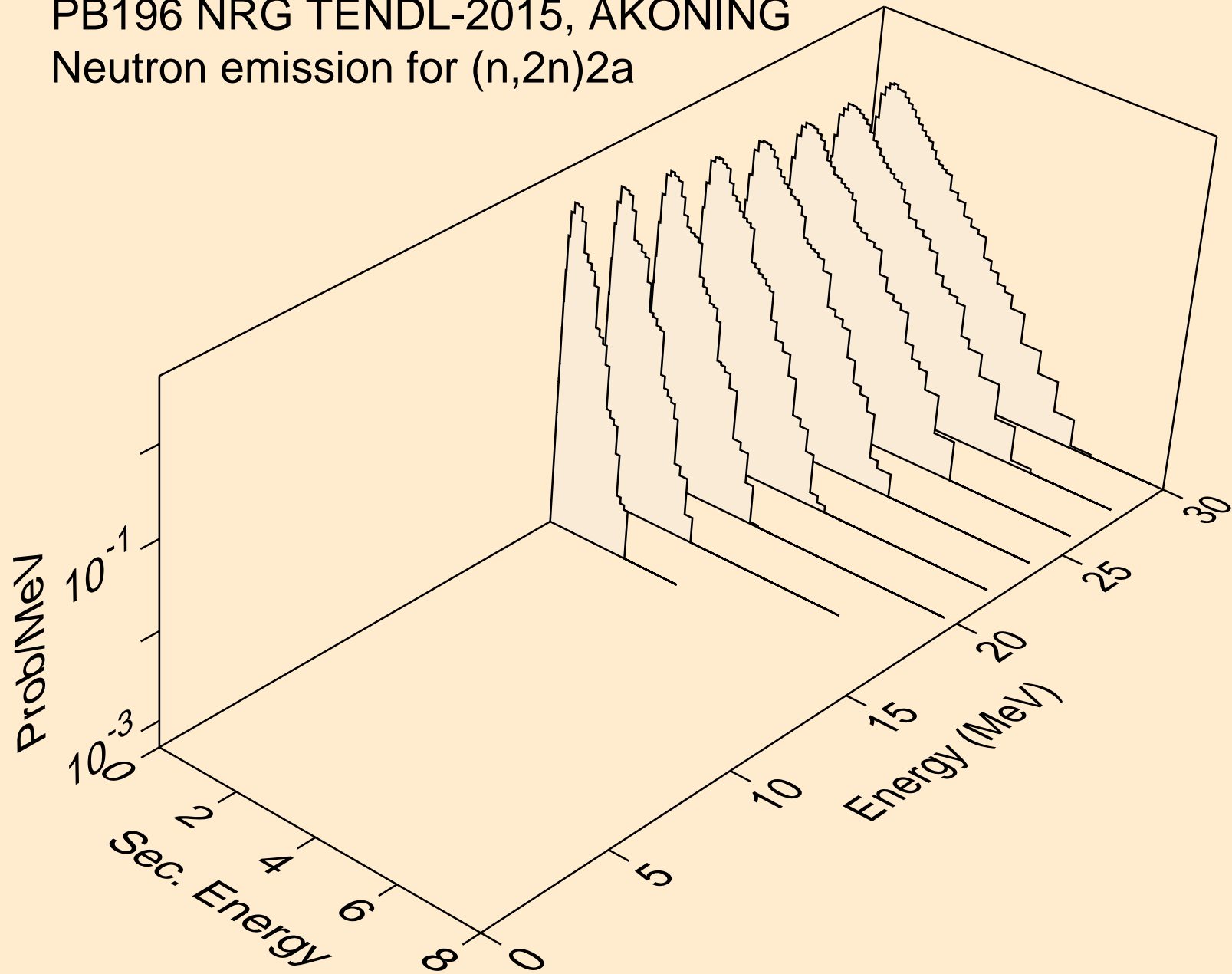
PB196 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



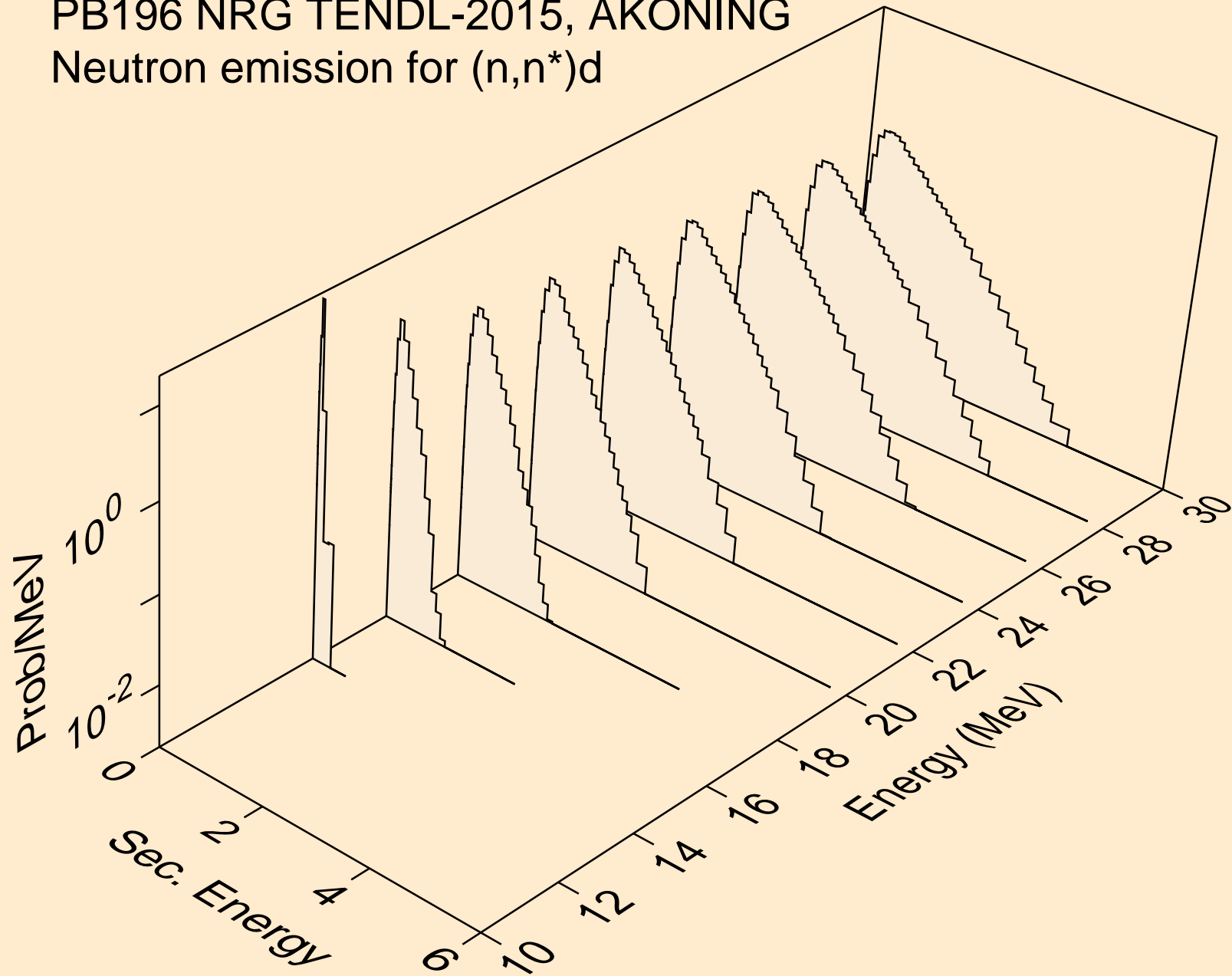
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Neutron emission for (n,n*)2a



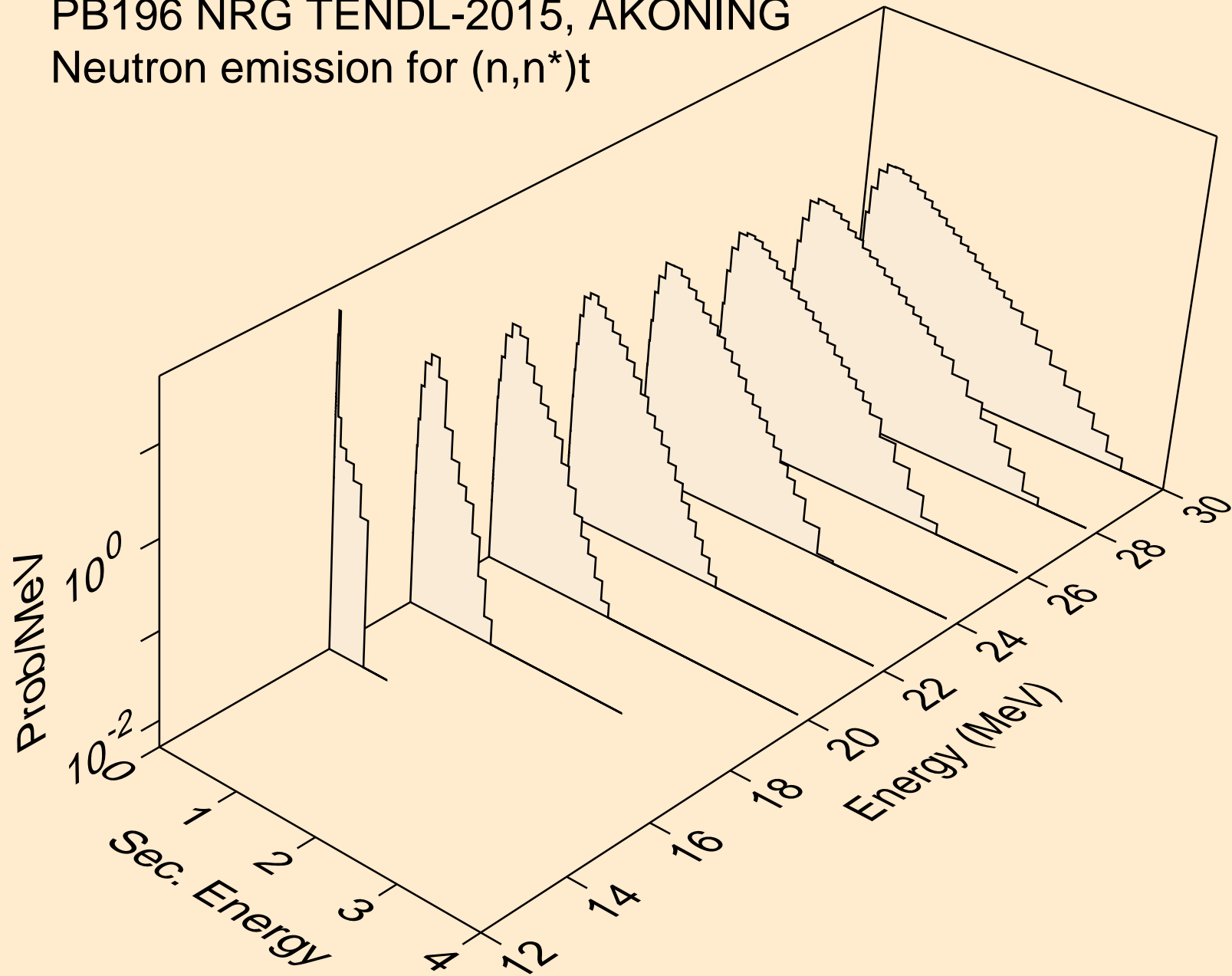
PB196 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



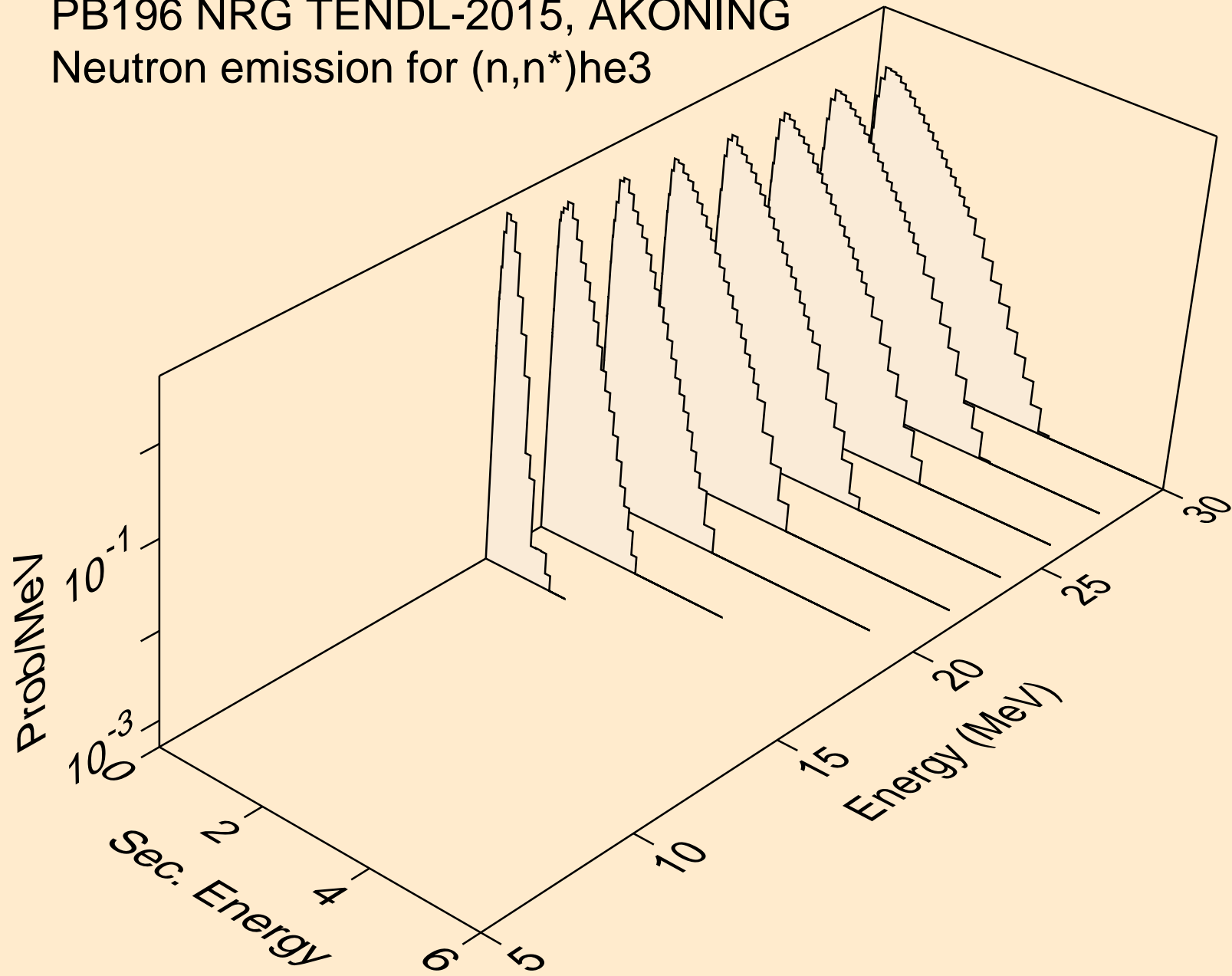
PB196 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



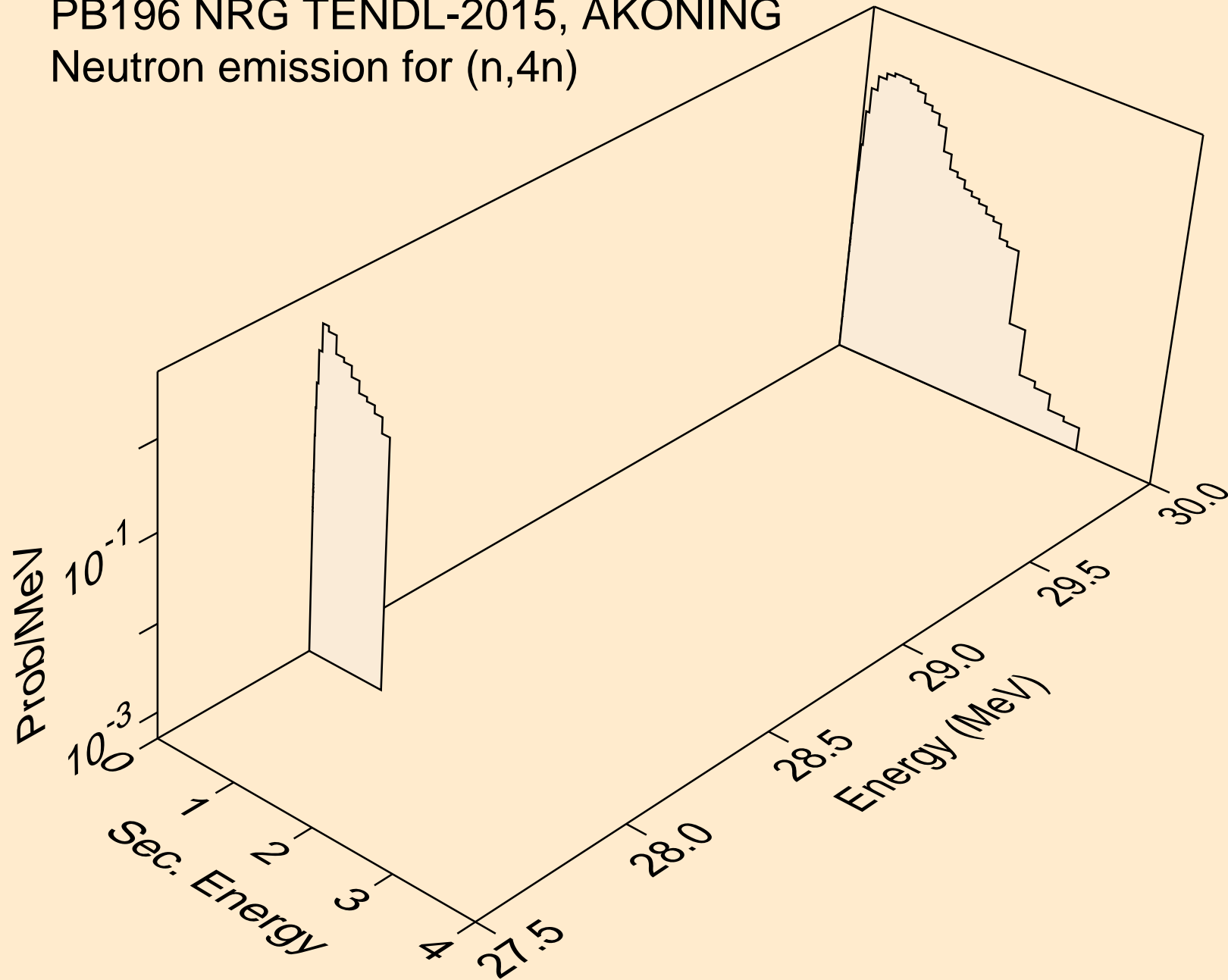
PB196 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



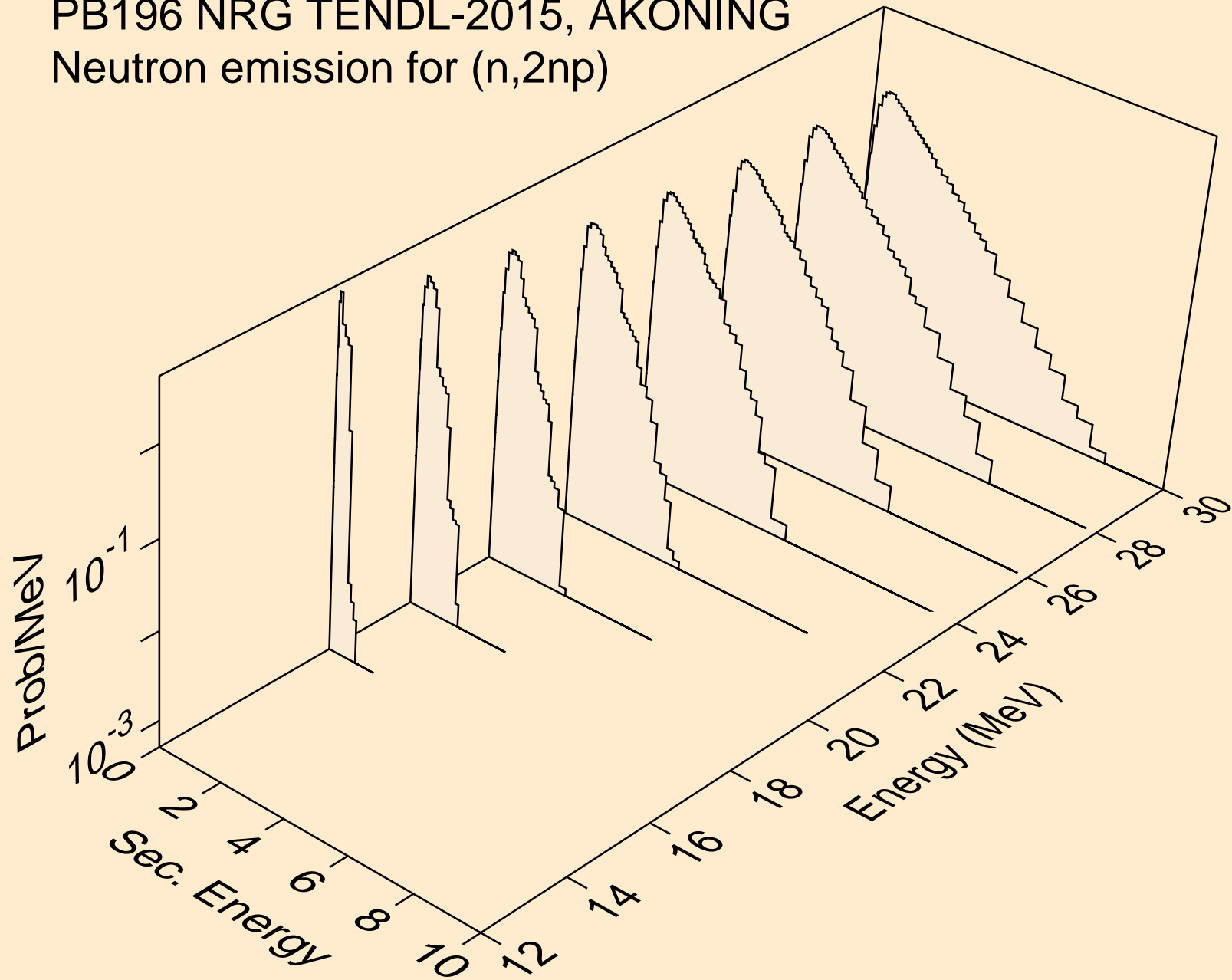
PB196 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



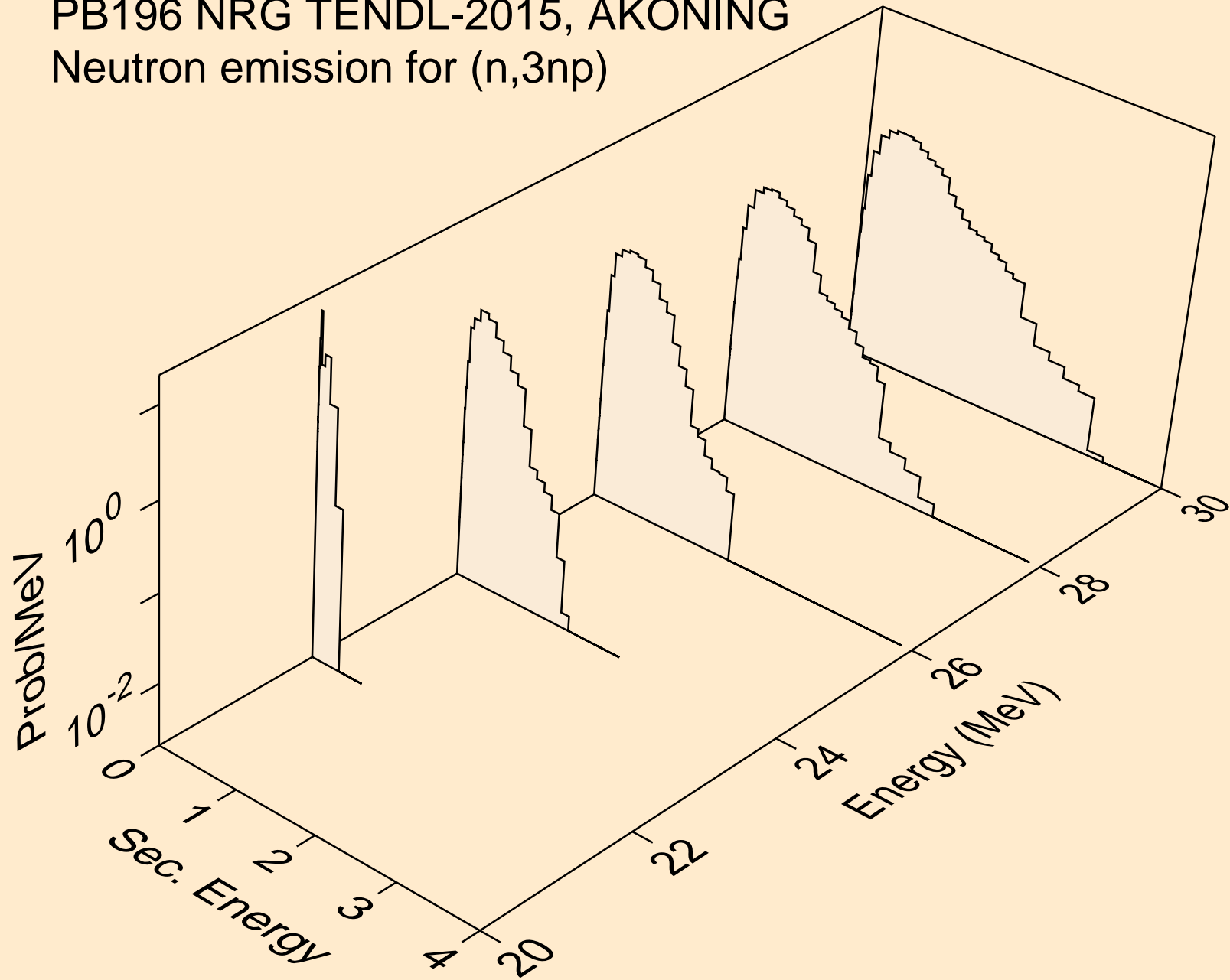
PB196 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



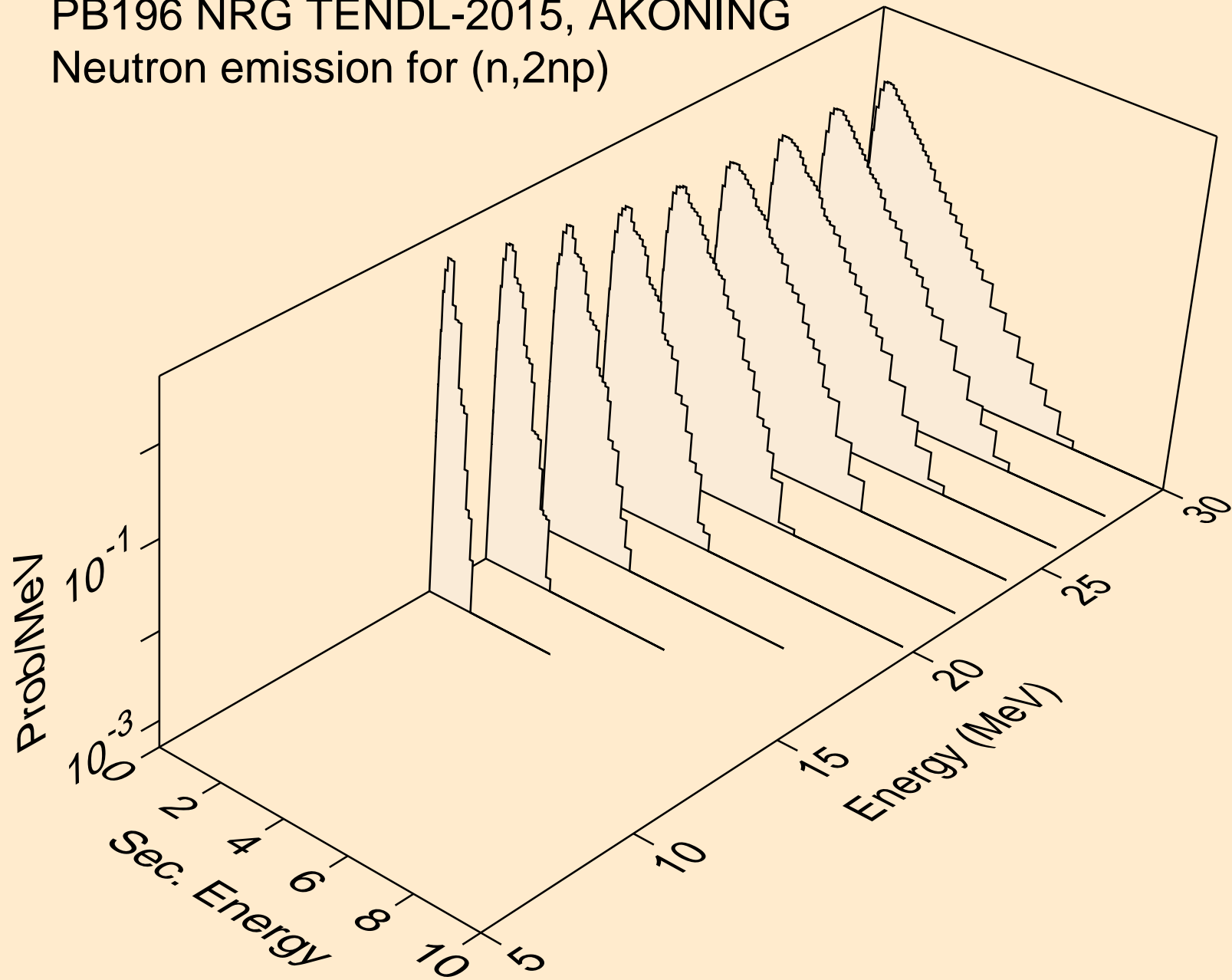
PB196 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



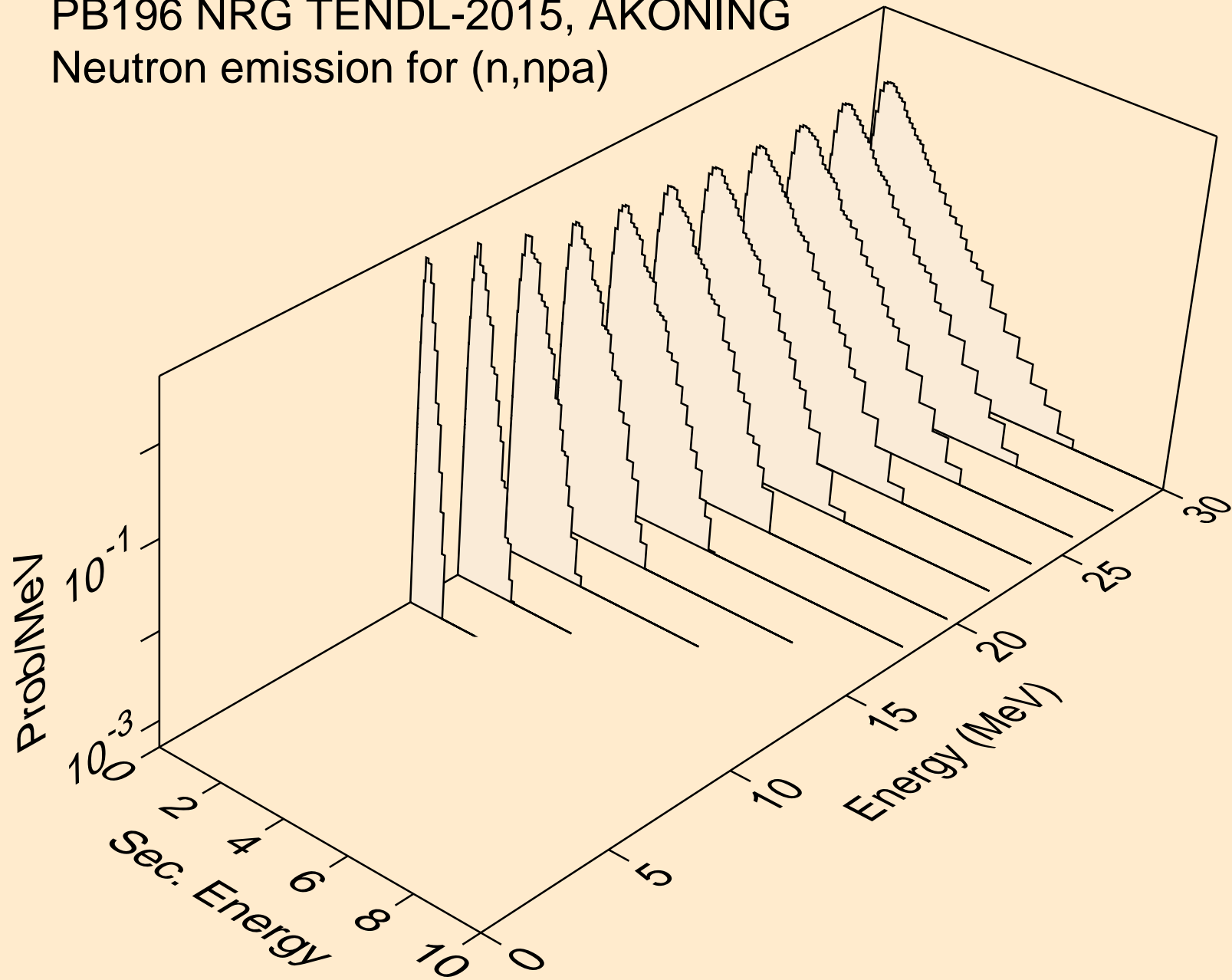
PB196 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



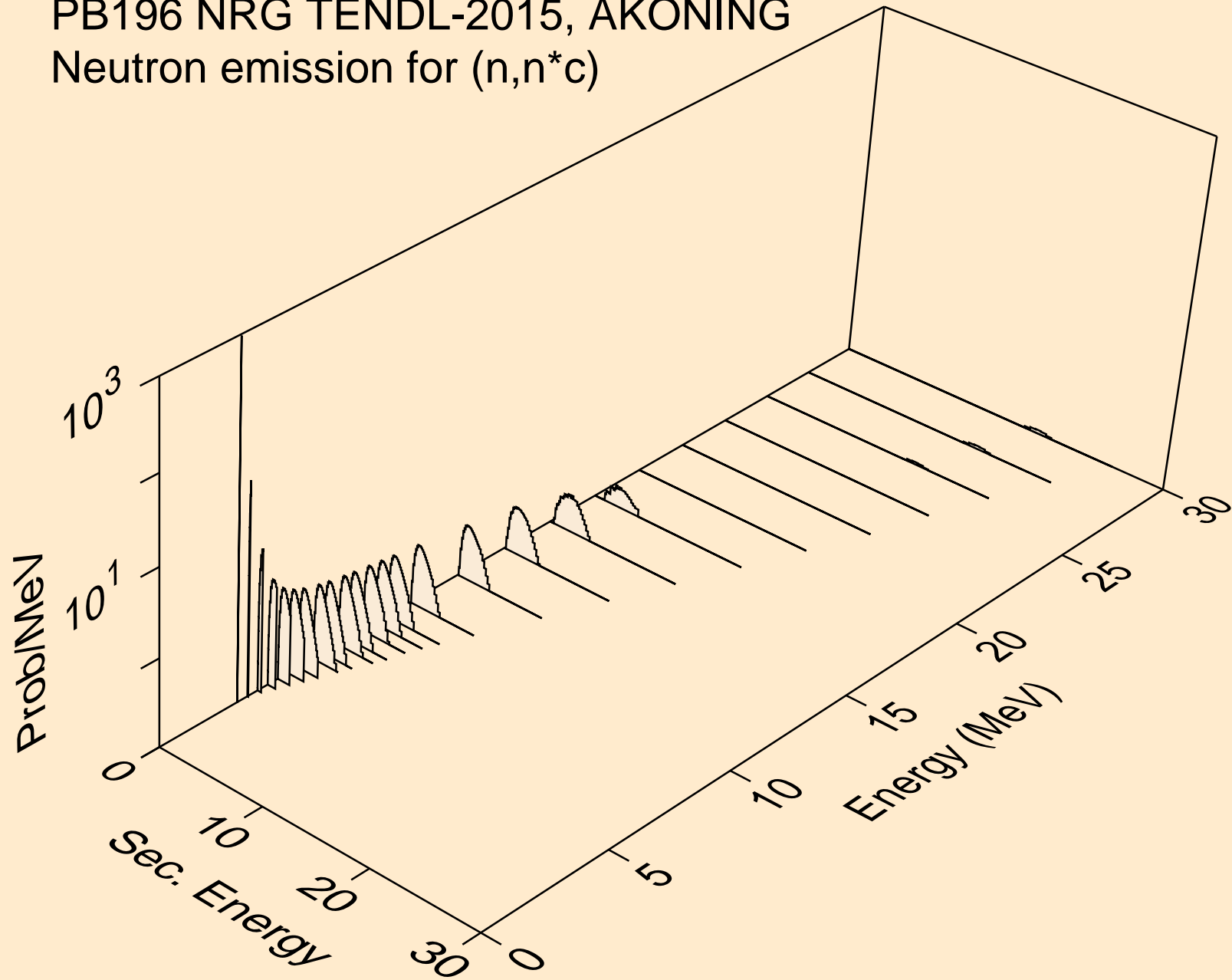
PB196 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



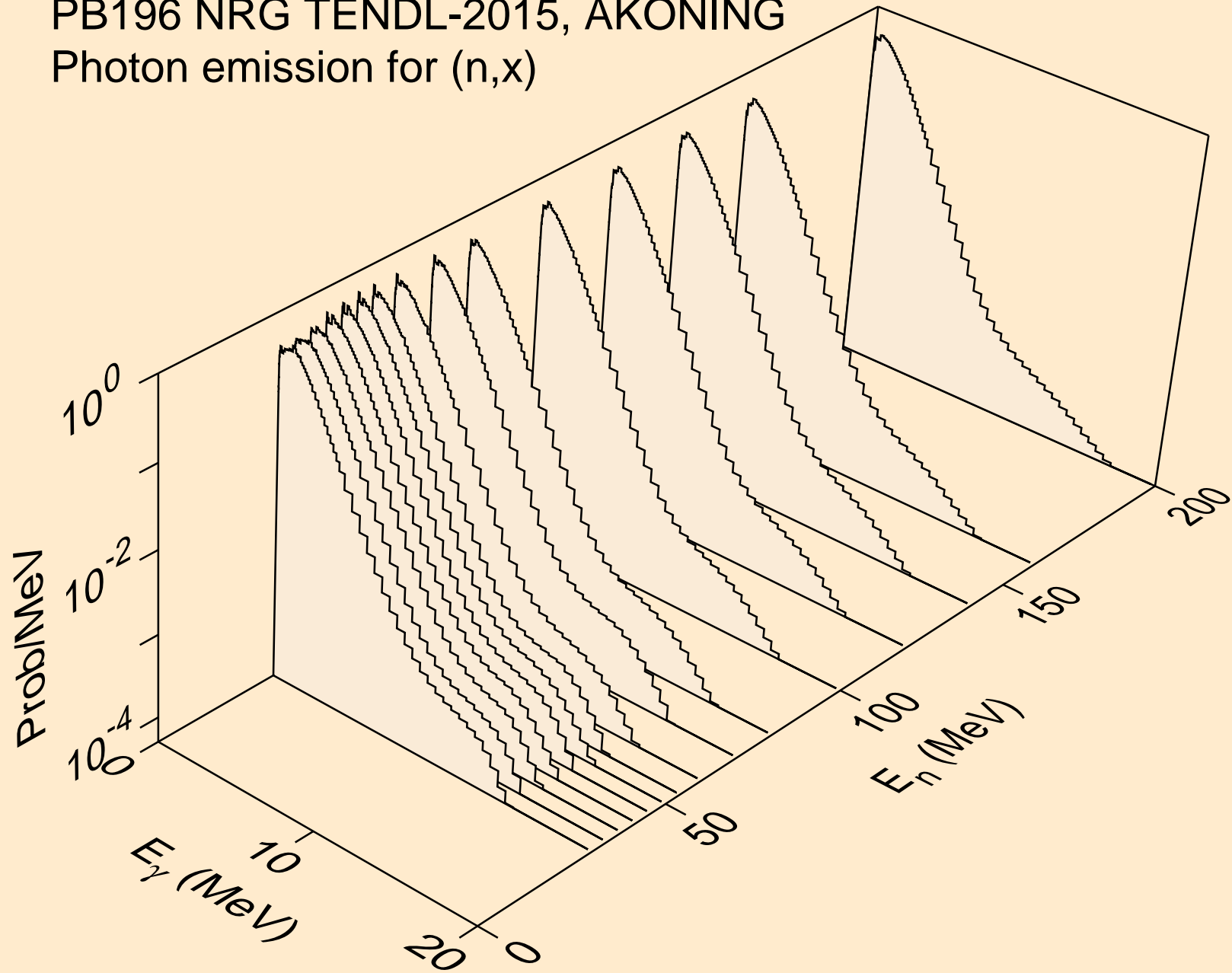
PB196 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



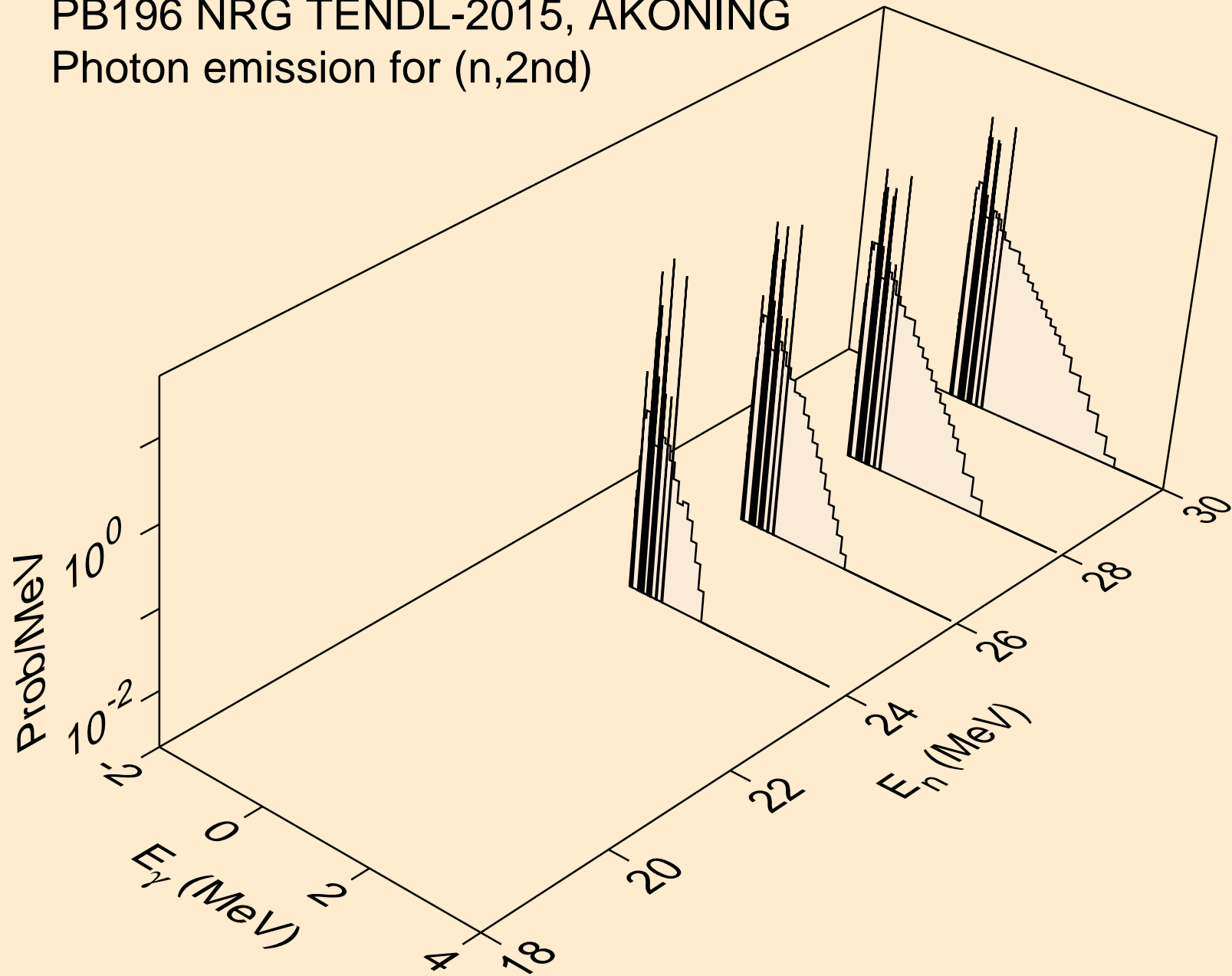
PB196 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



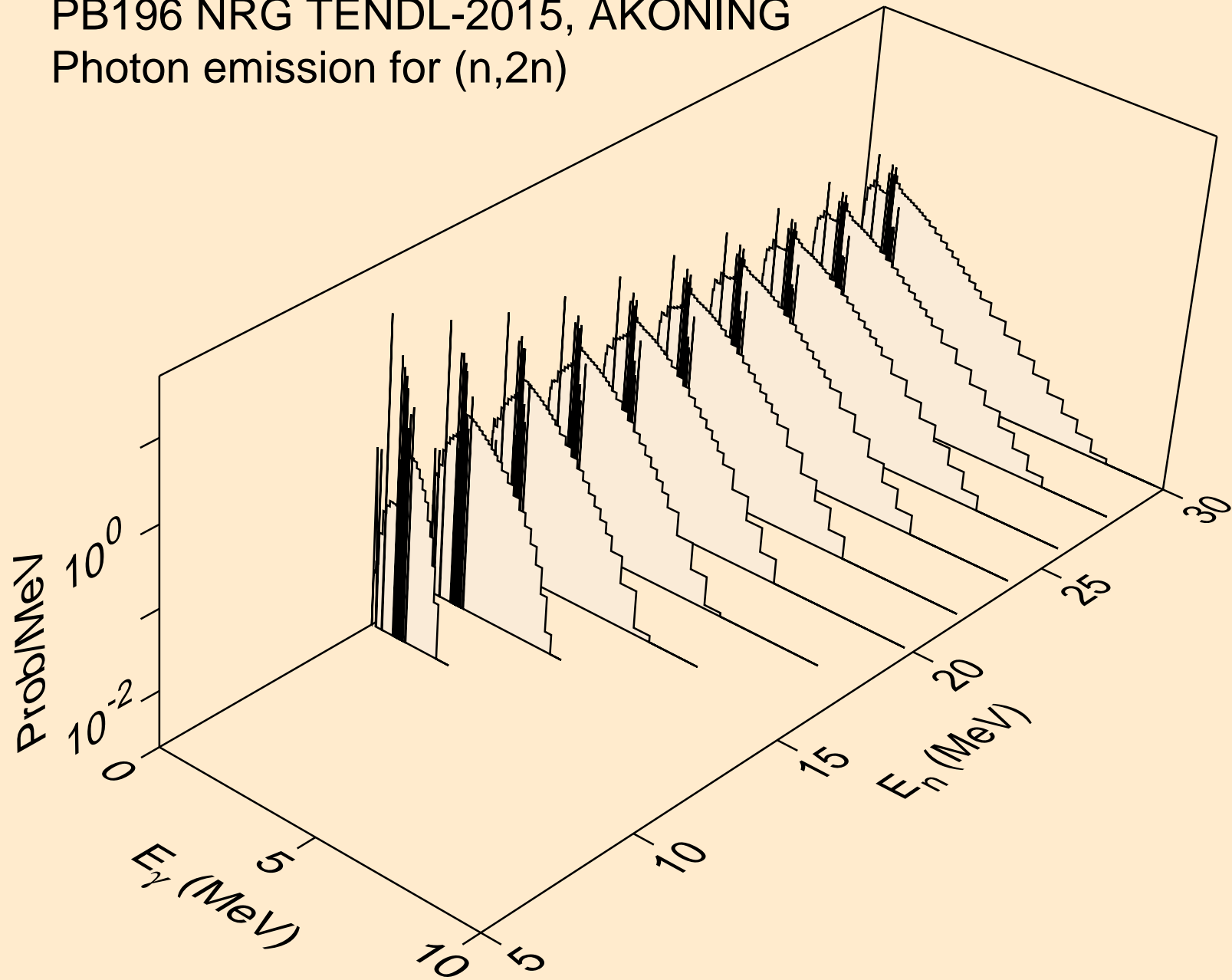
PB196 NRG TENDL-2015, AKONING
Photon emission for (n,x)



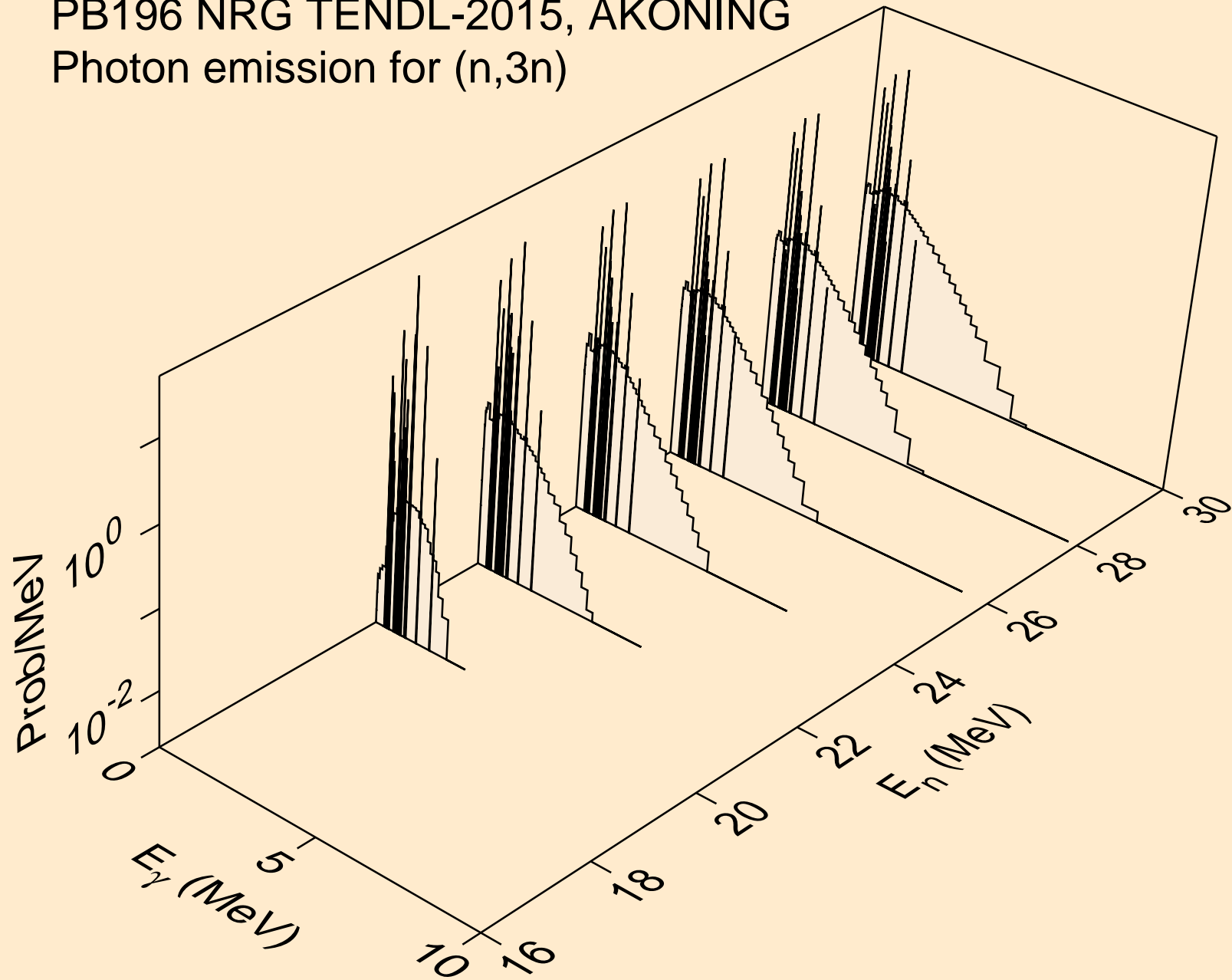
PB196 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



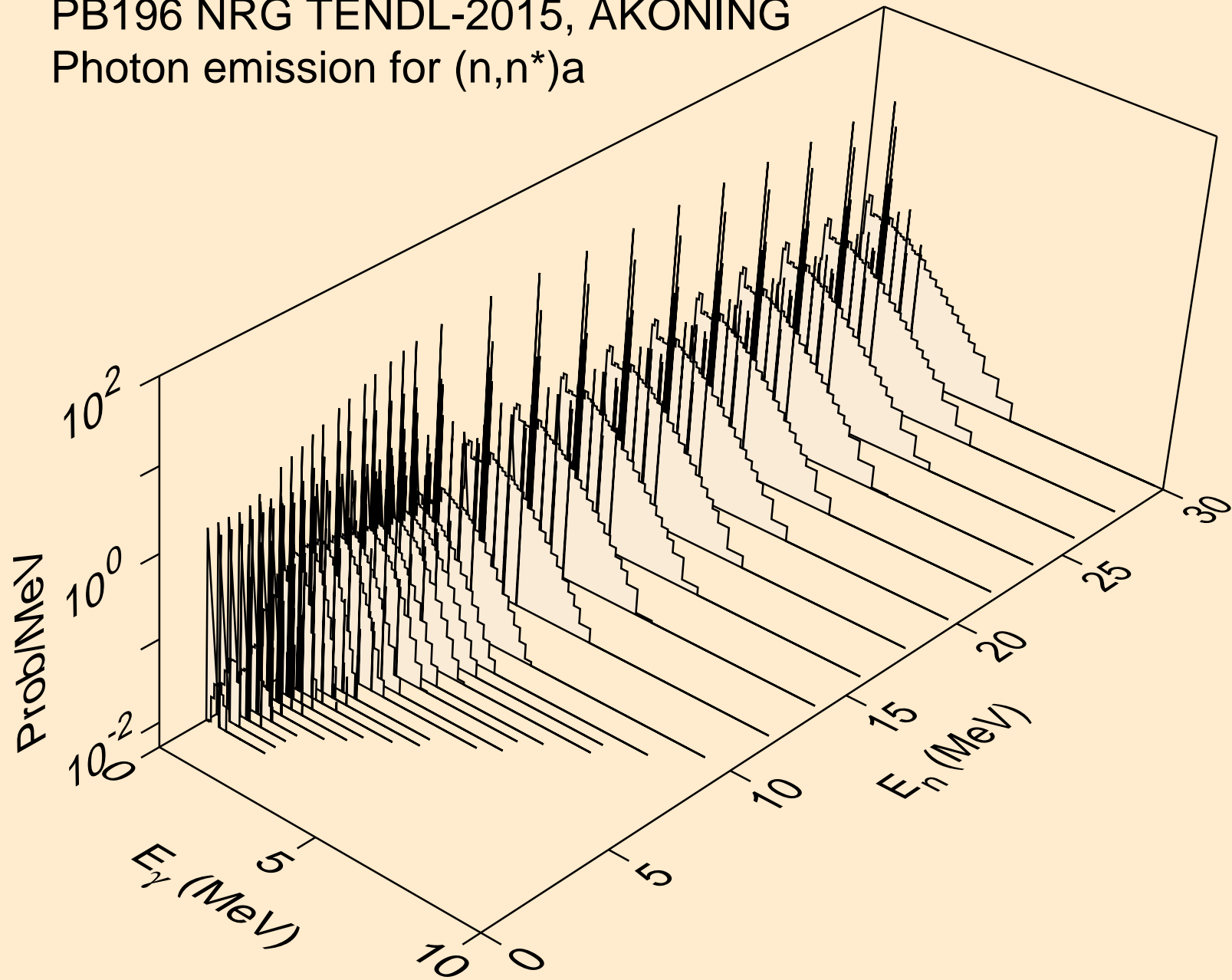
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Photon emission for (n,2n)



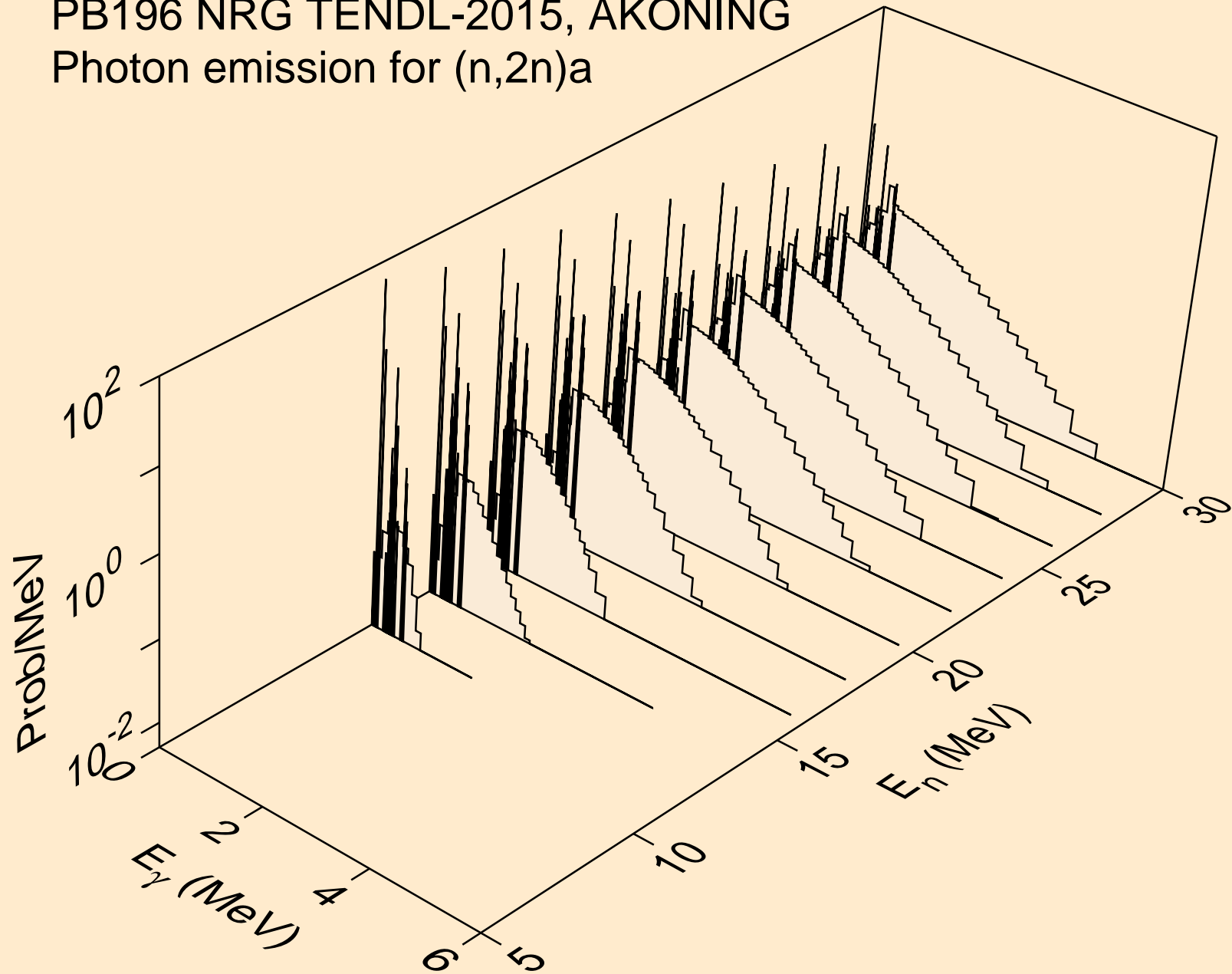
PB196 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



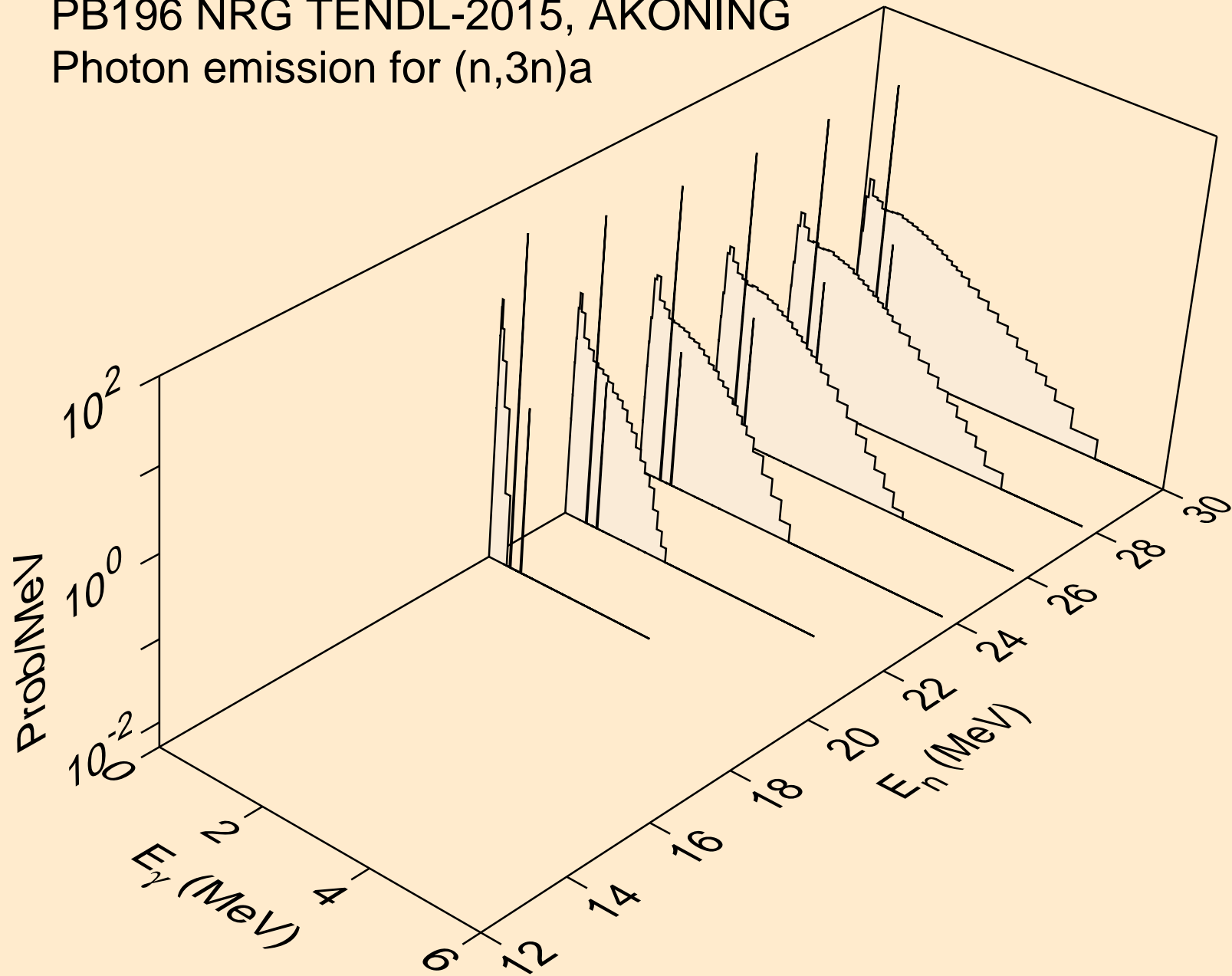
PB196 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



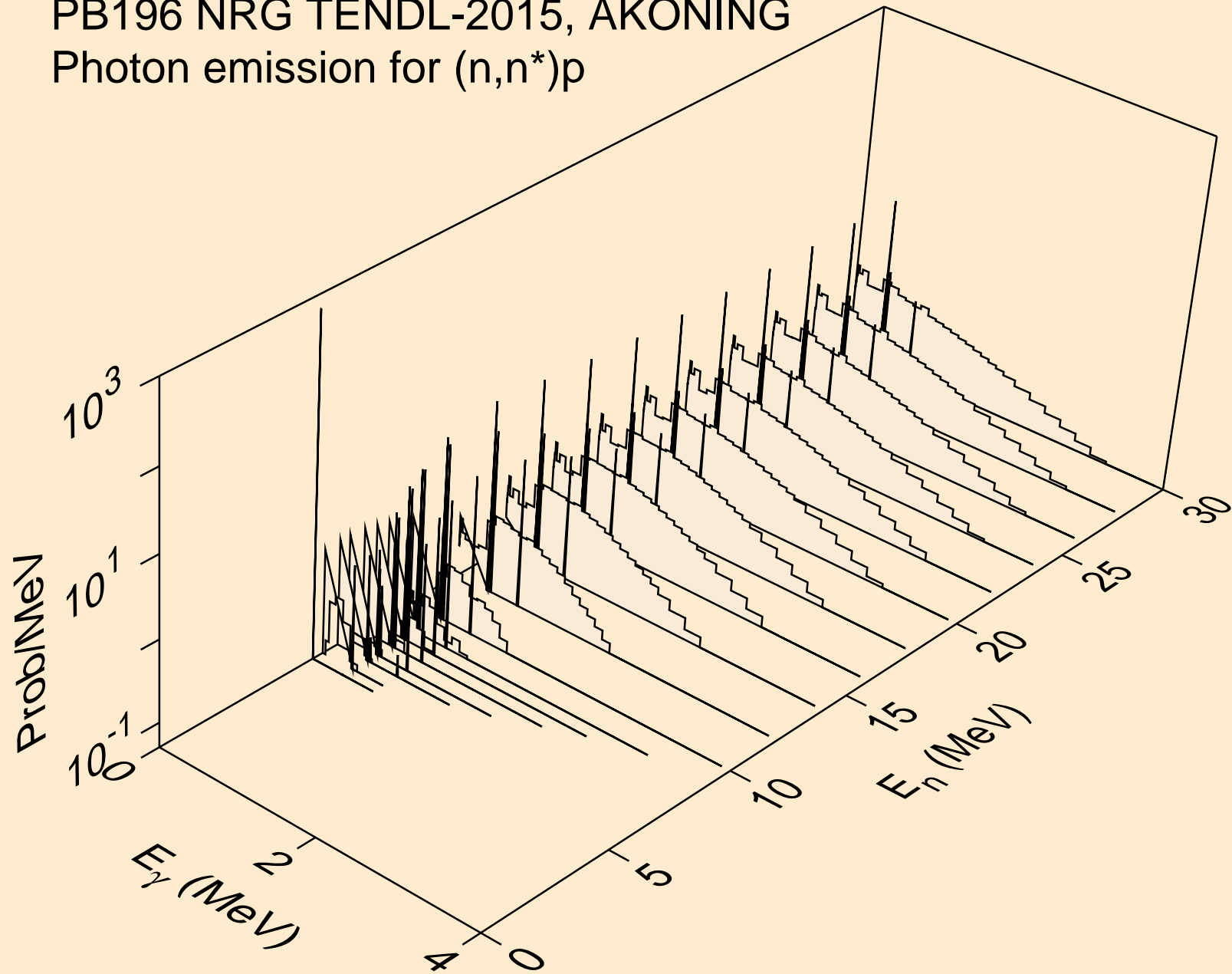
PB196 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



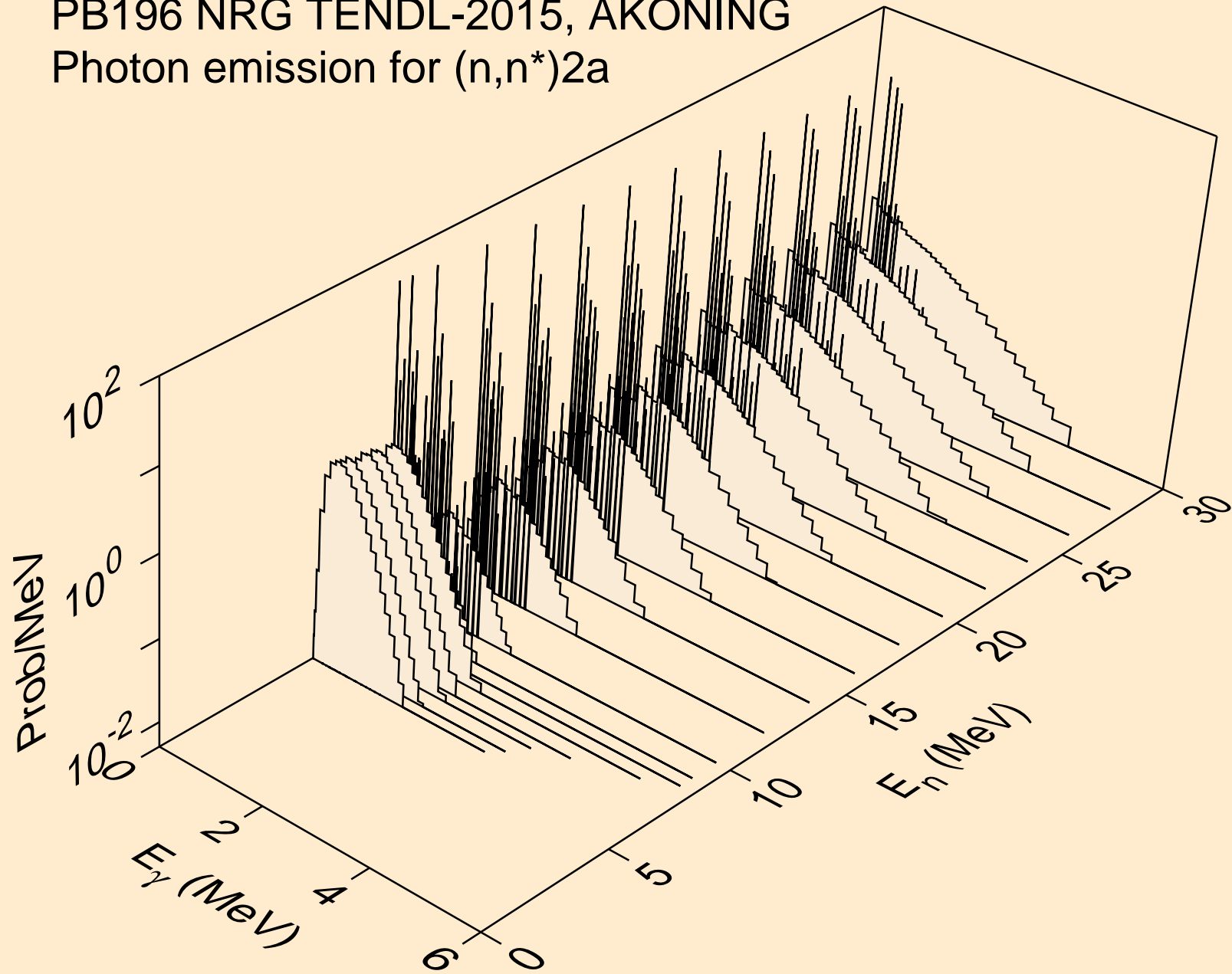
PB196 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



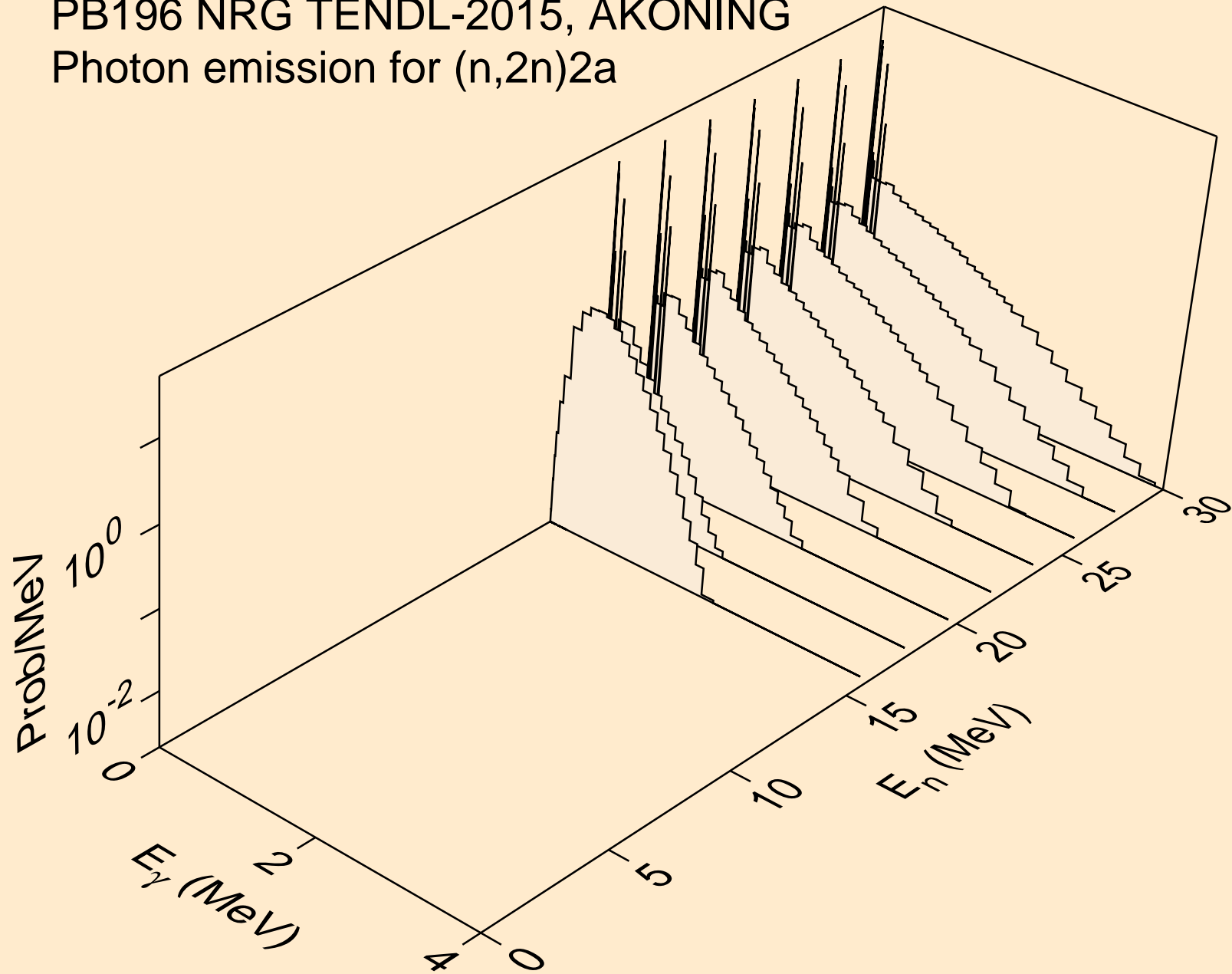
PB196 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



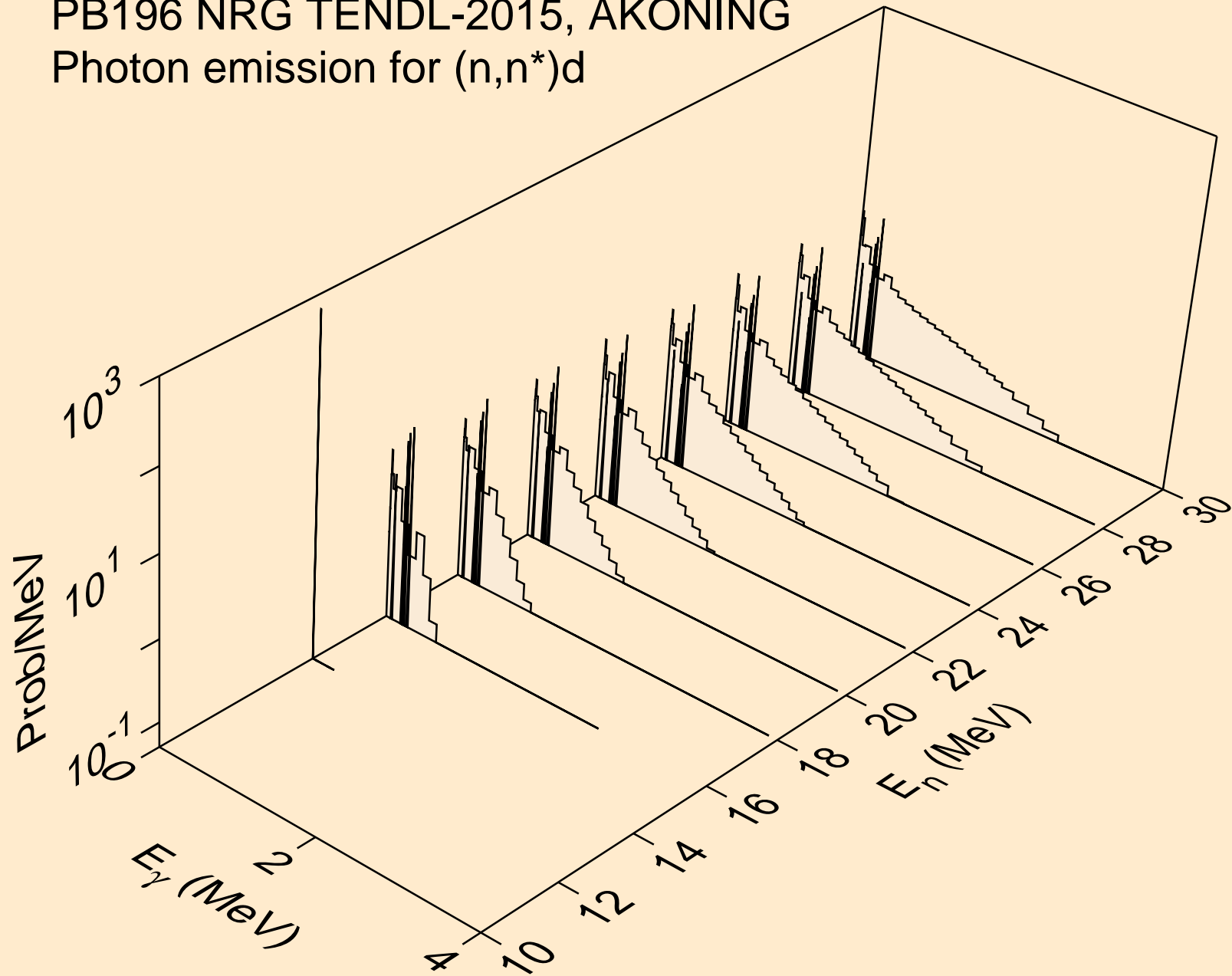
PB196 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



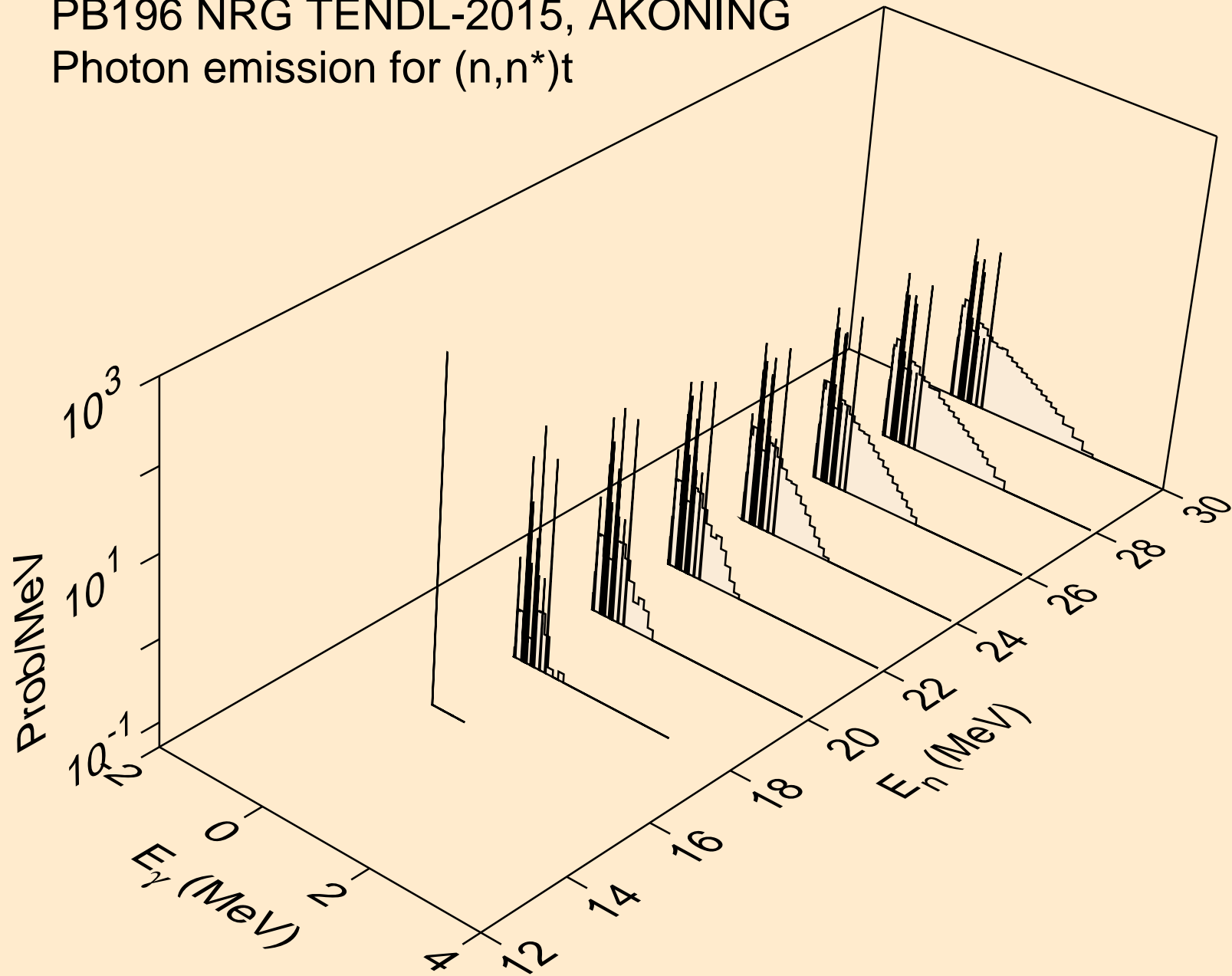
PB196 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



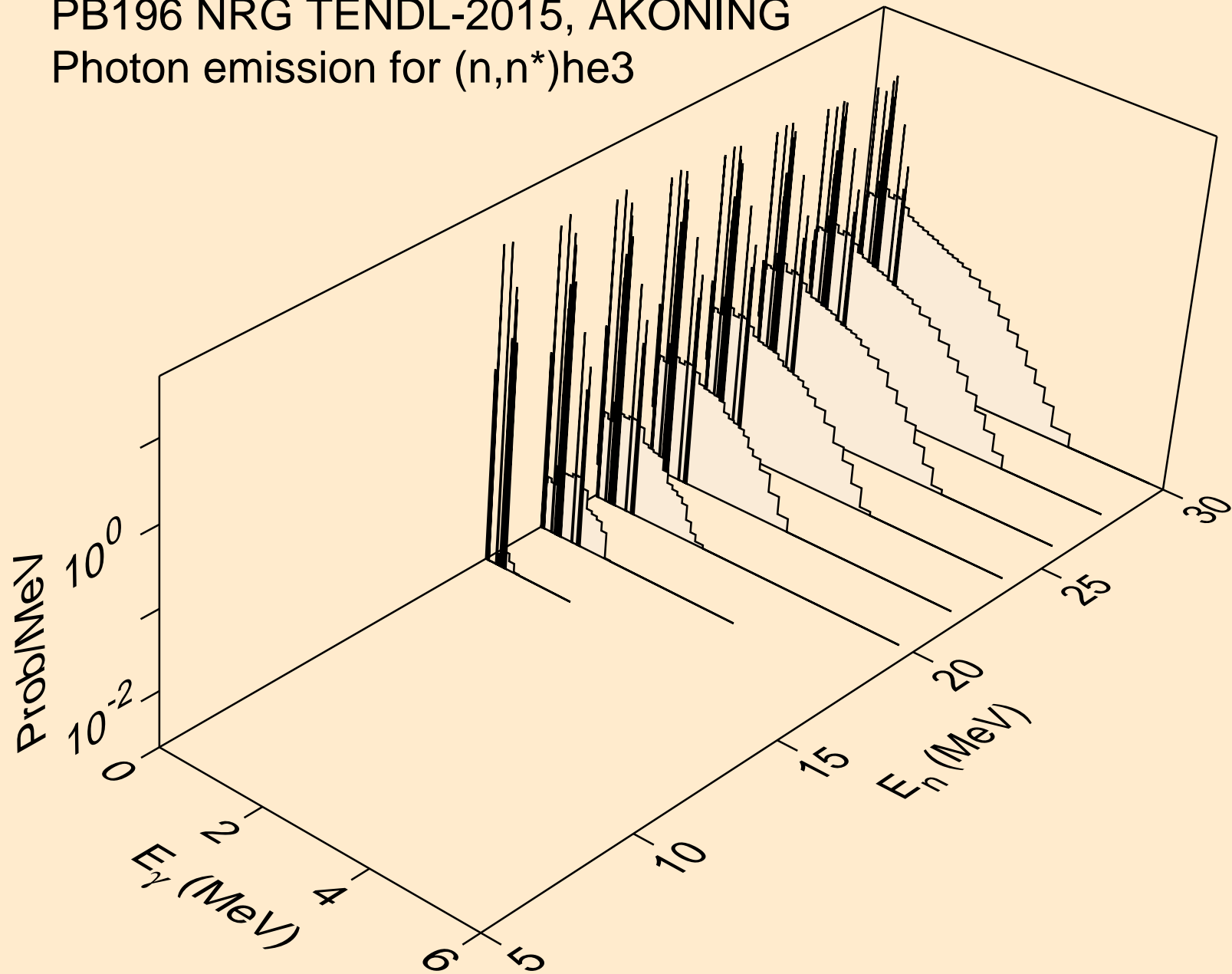
PB196 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



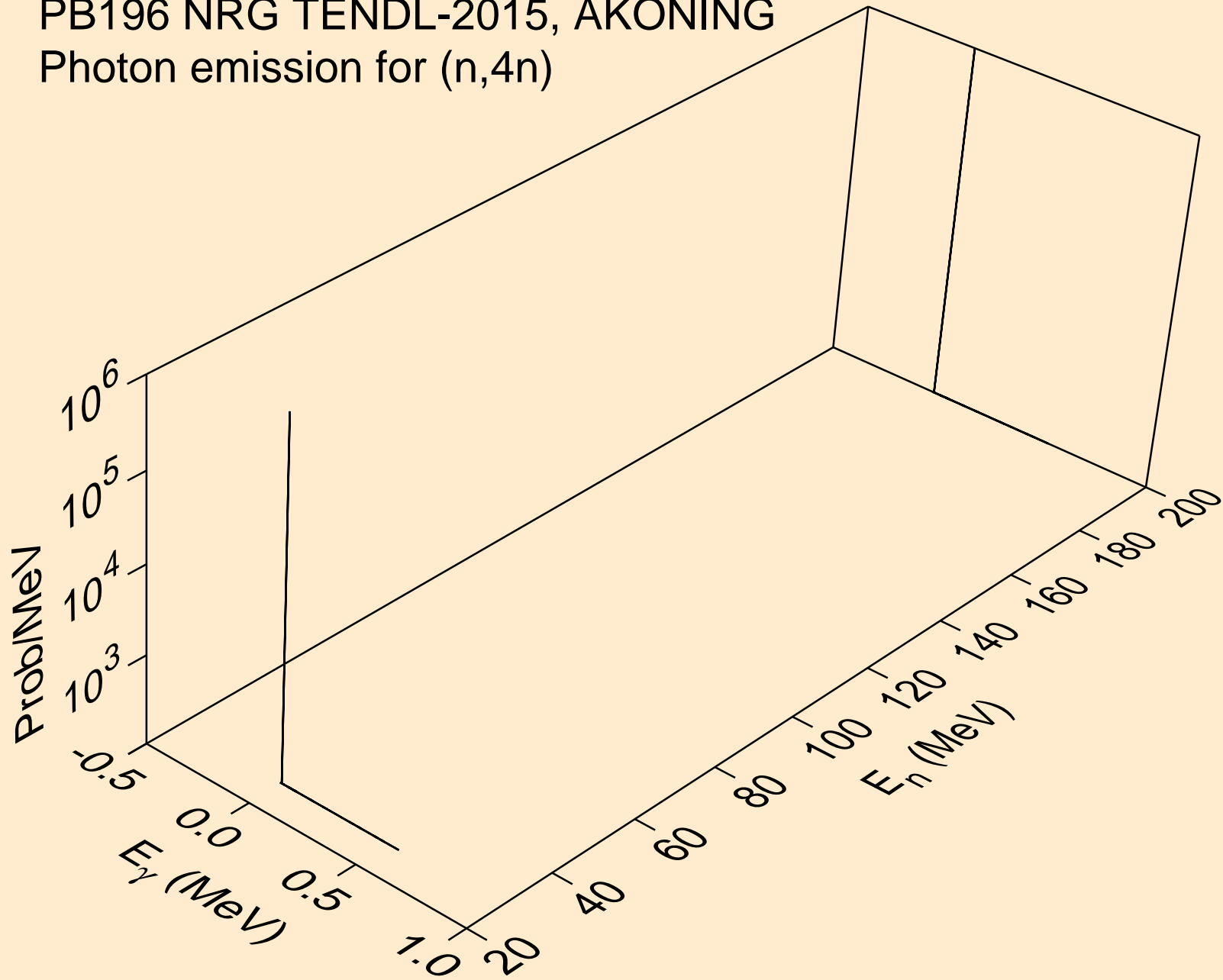
PB196 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



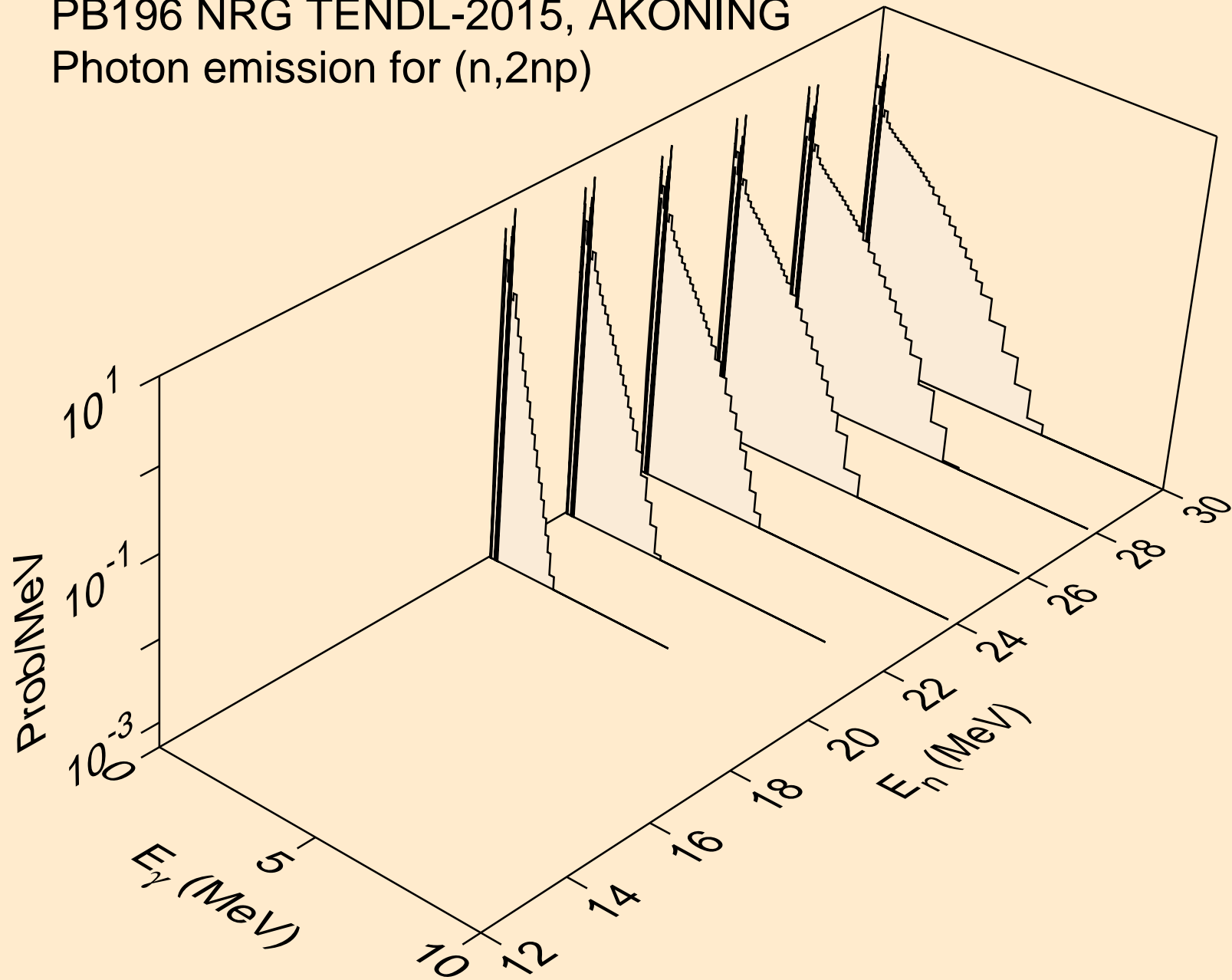
PB196 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



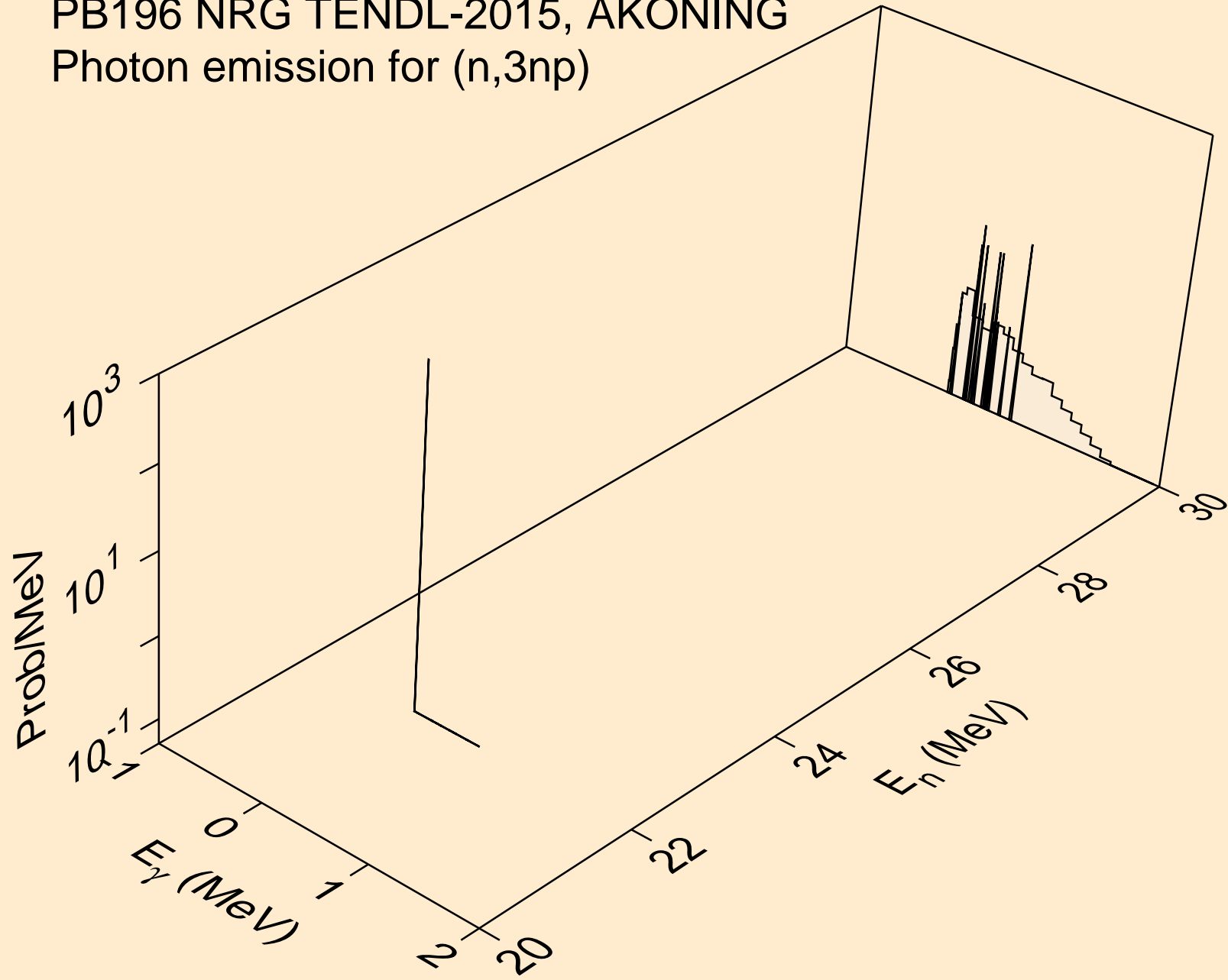
PB196 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



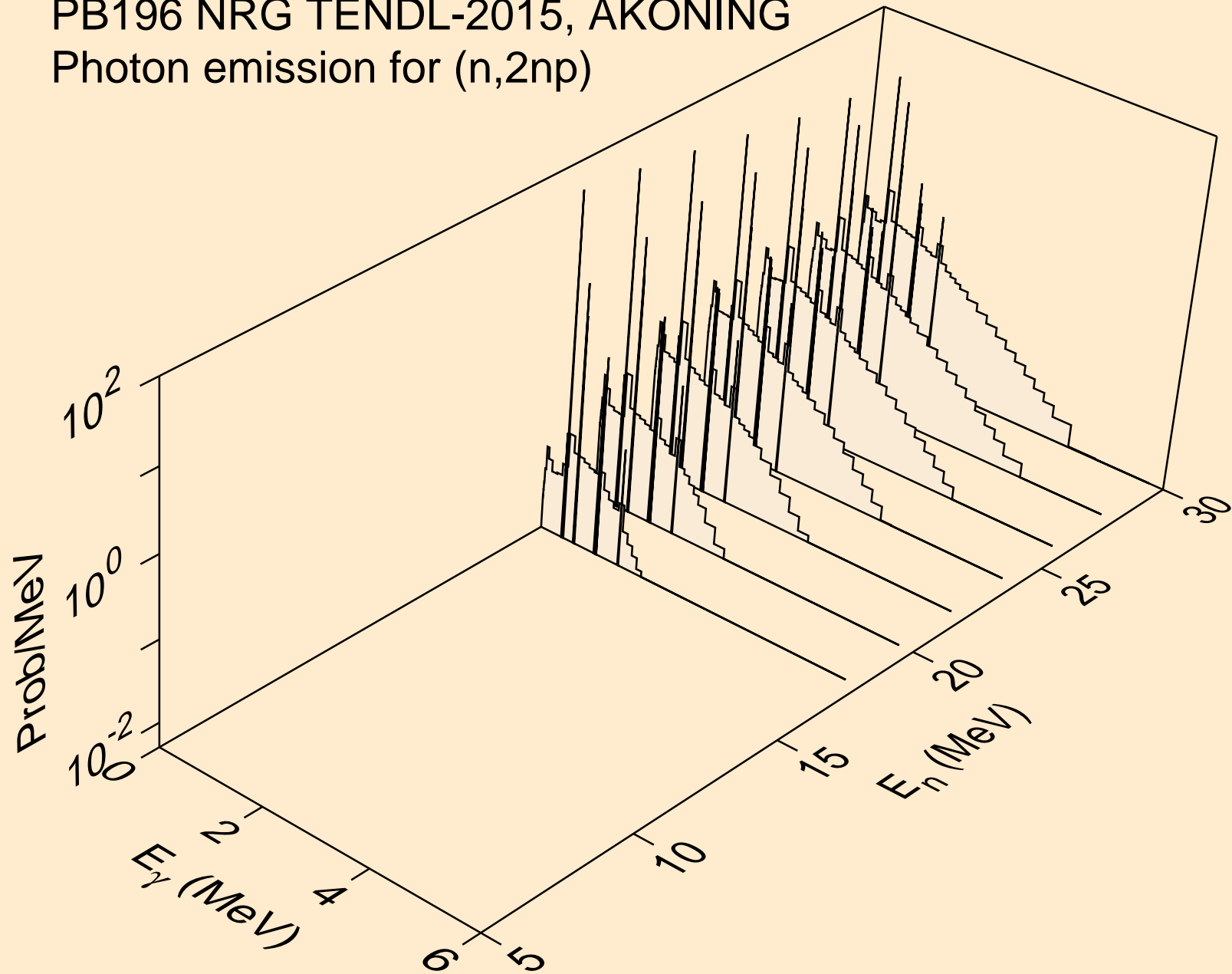
PB196 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



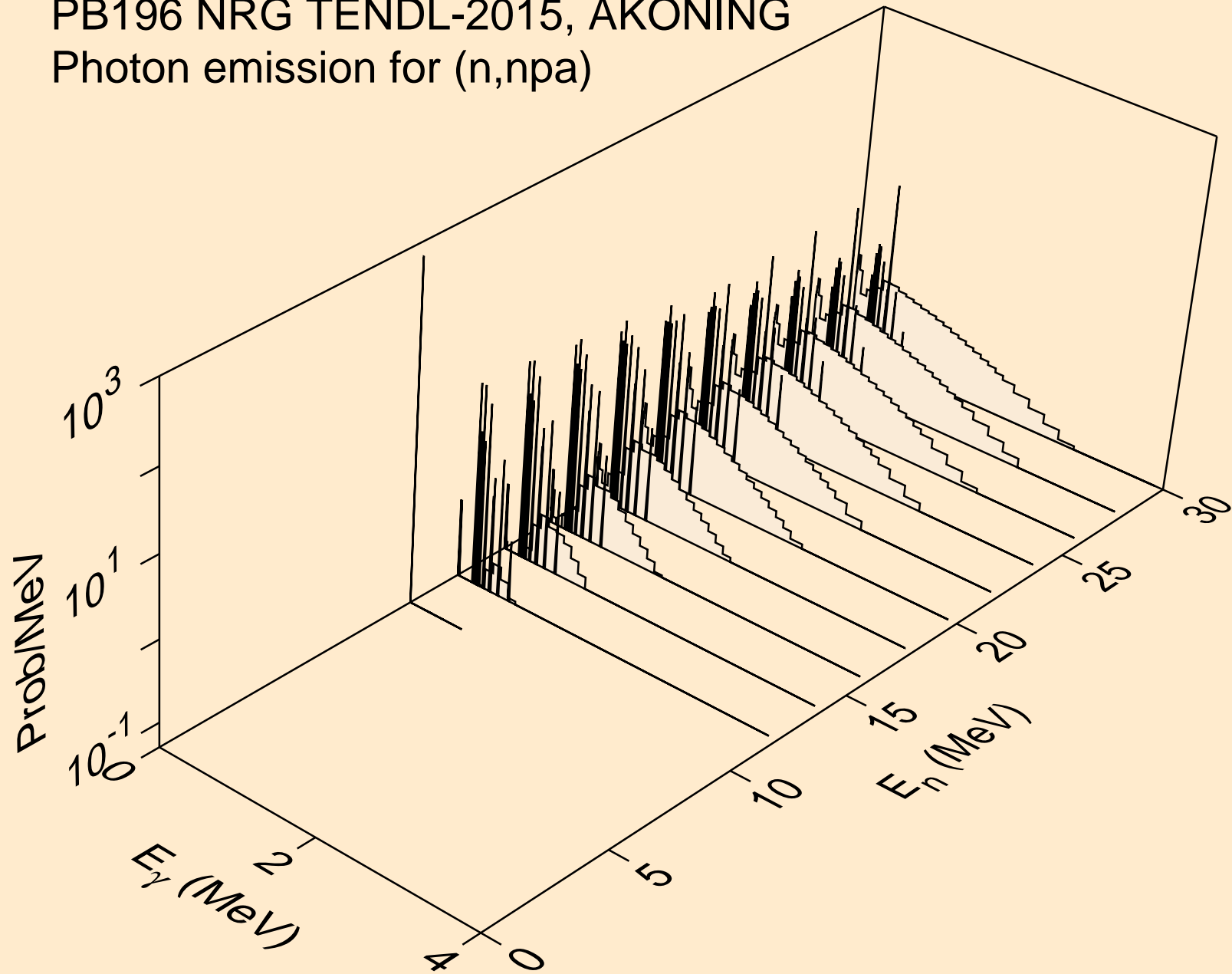
PB196 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



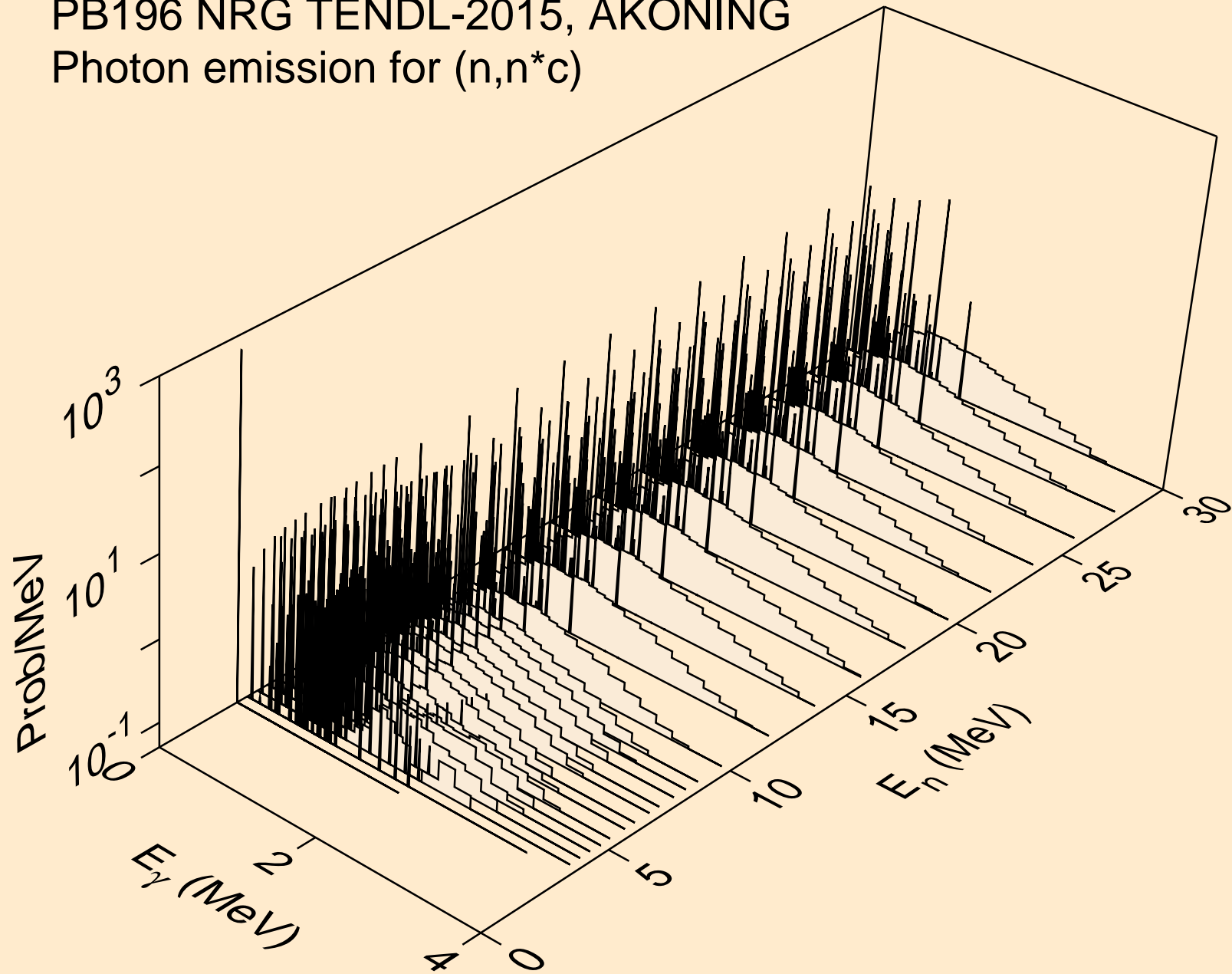
PB196 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



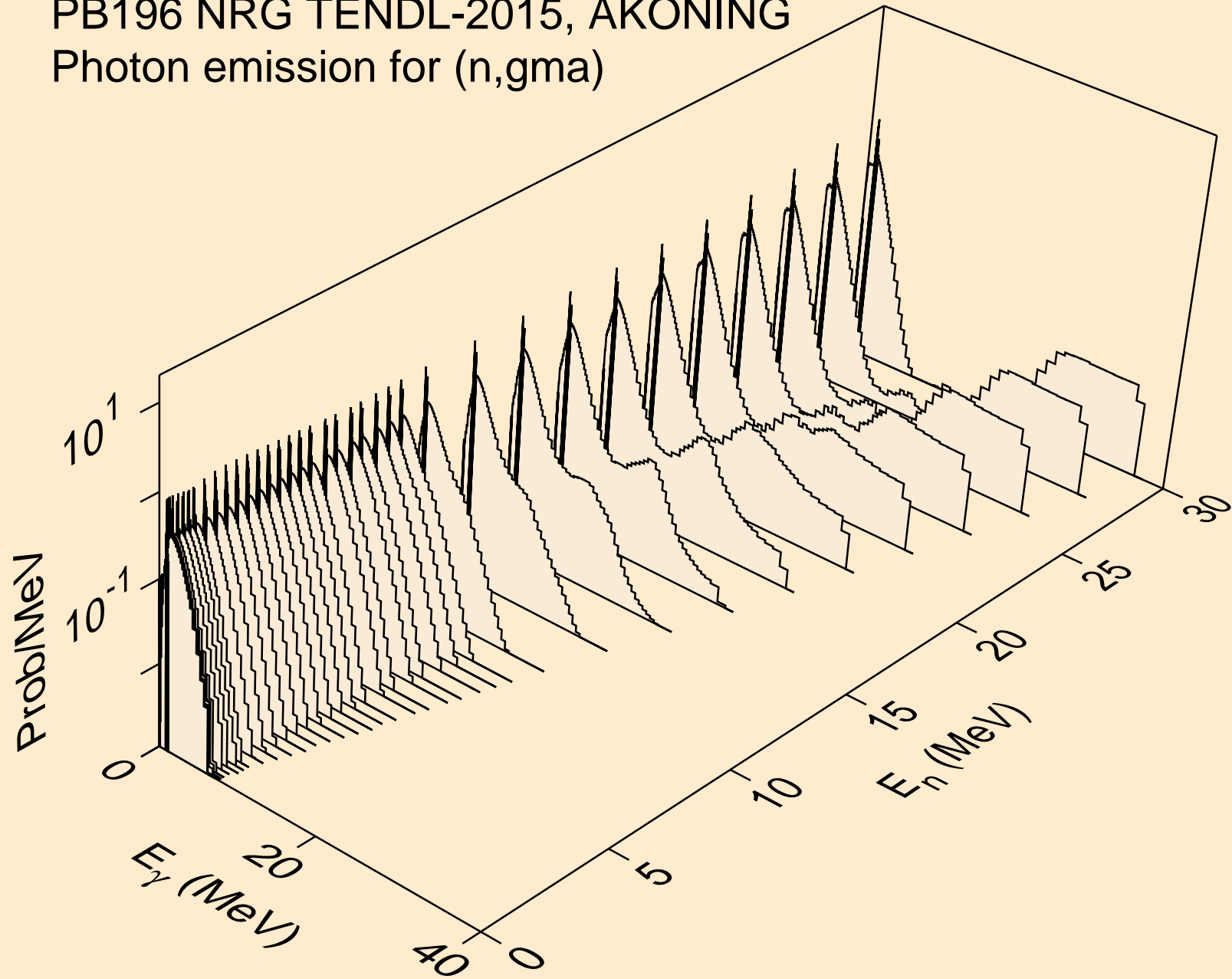
PB196 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



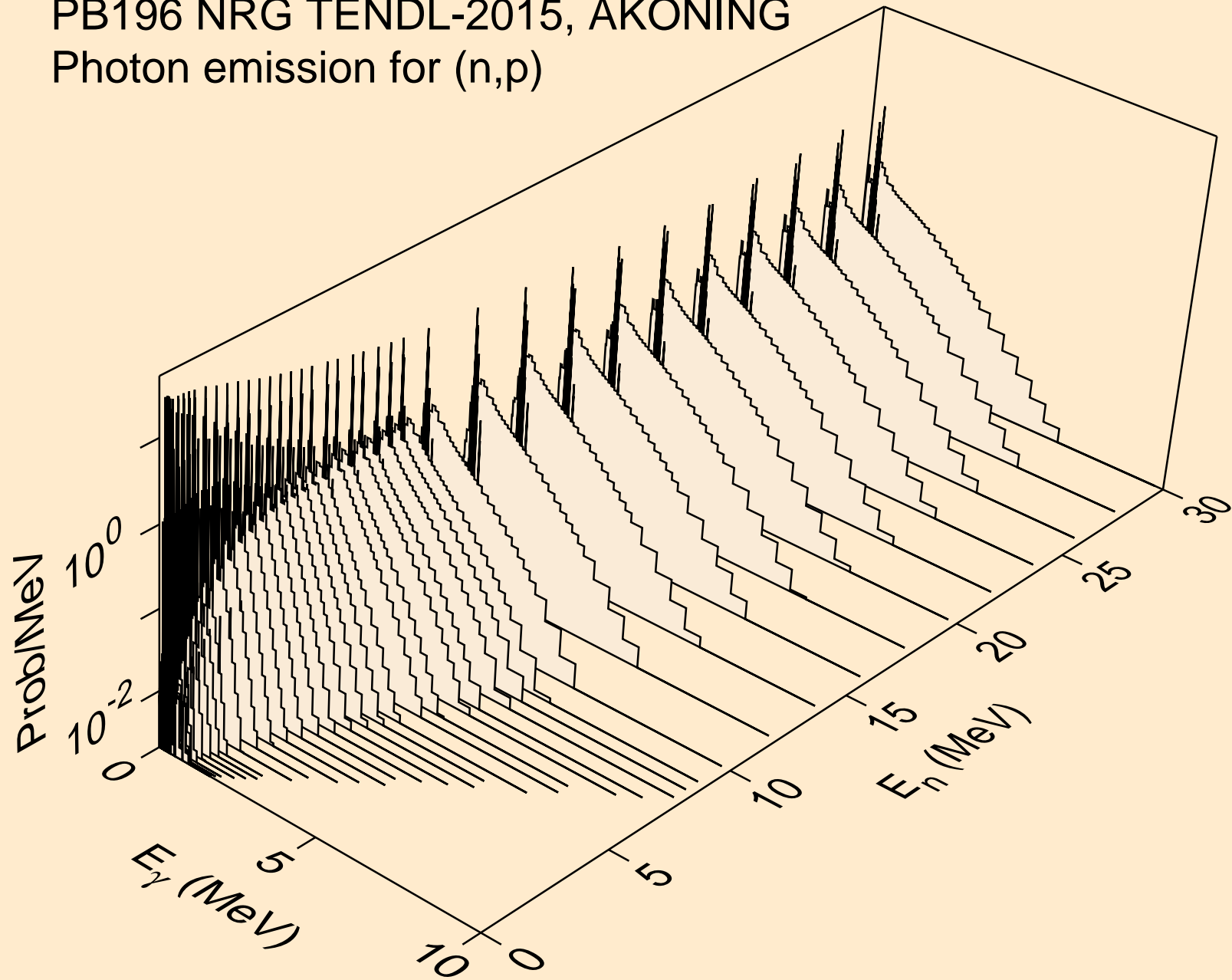
PB196 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



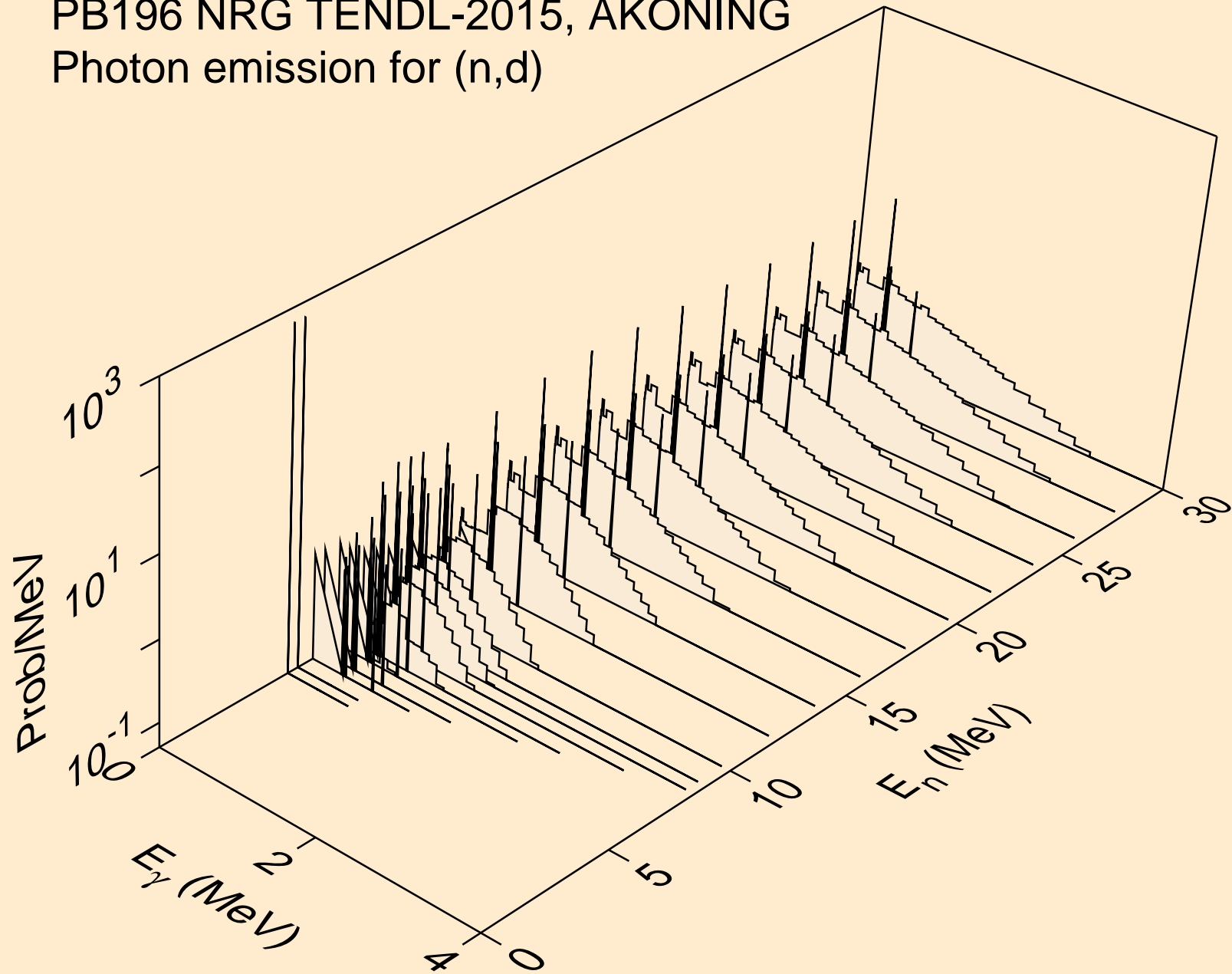
PB196 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



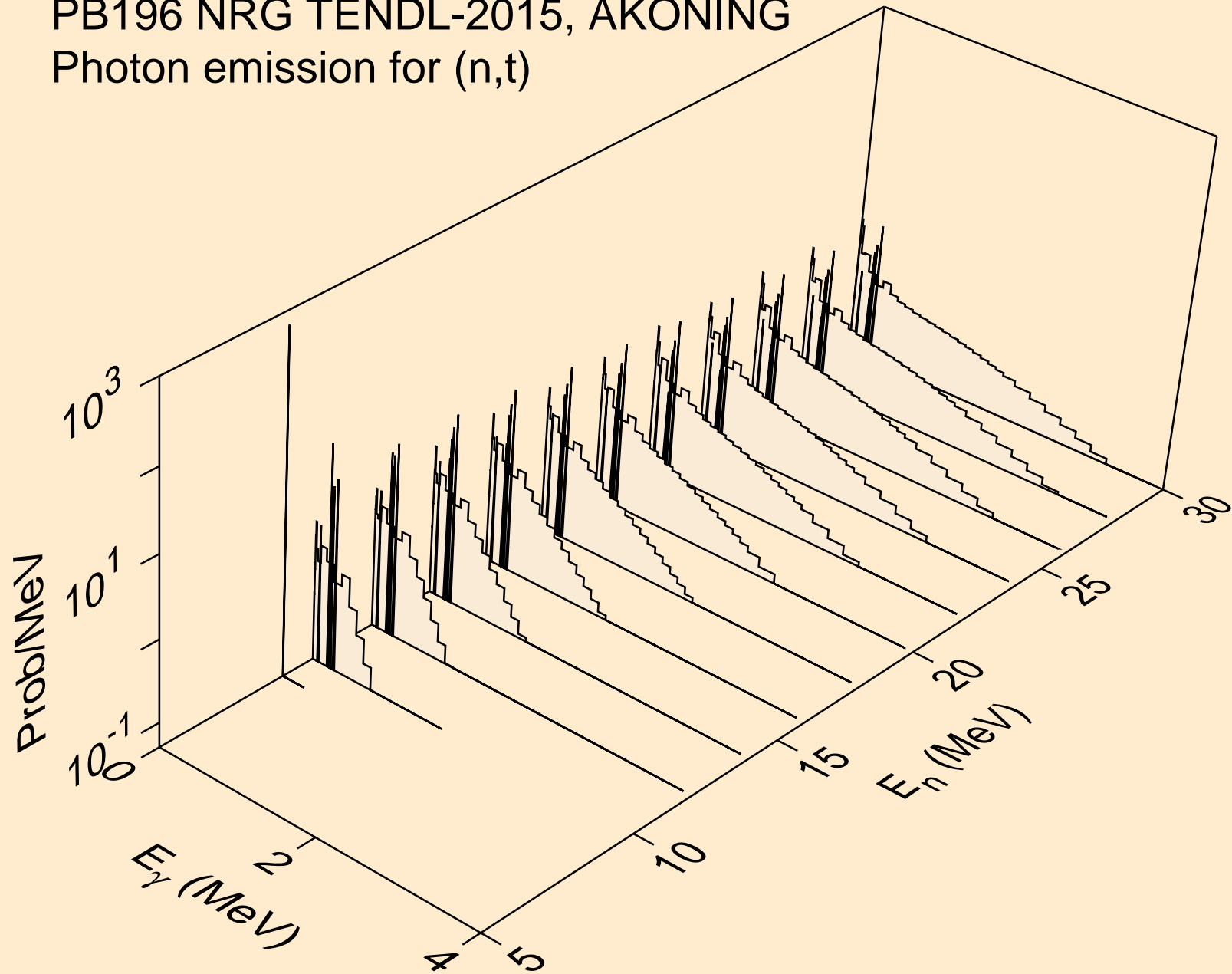
PB196 NRG TENDL-2015, AKONING
Photon emission for (n,p)



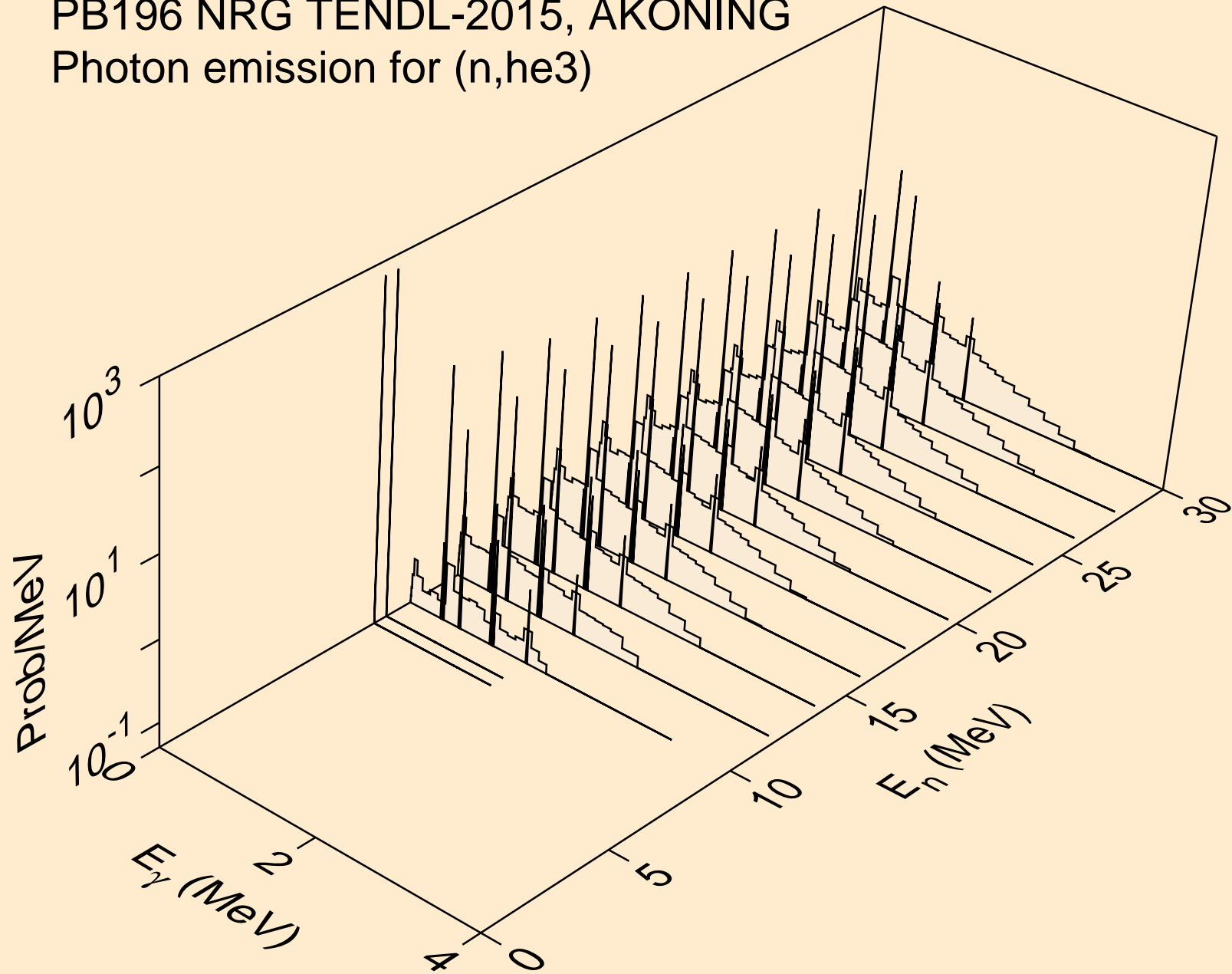
PB196 NRG TENDL-2015, AKONING
Photon emission for (n,d)



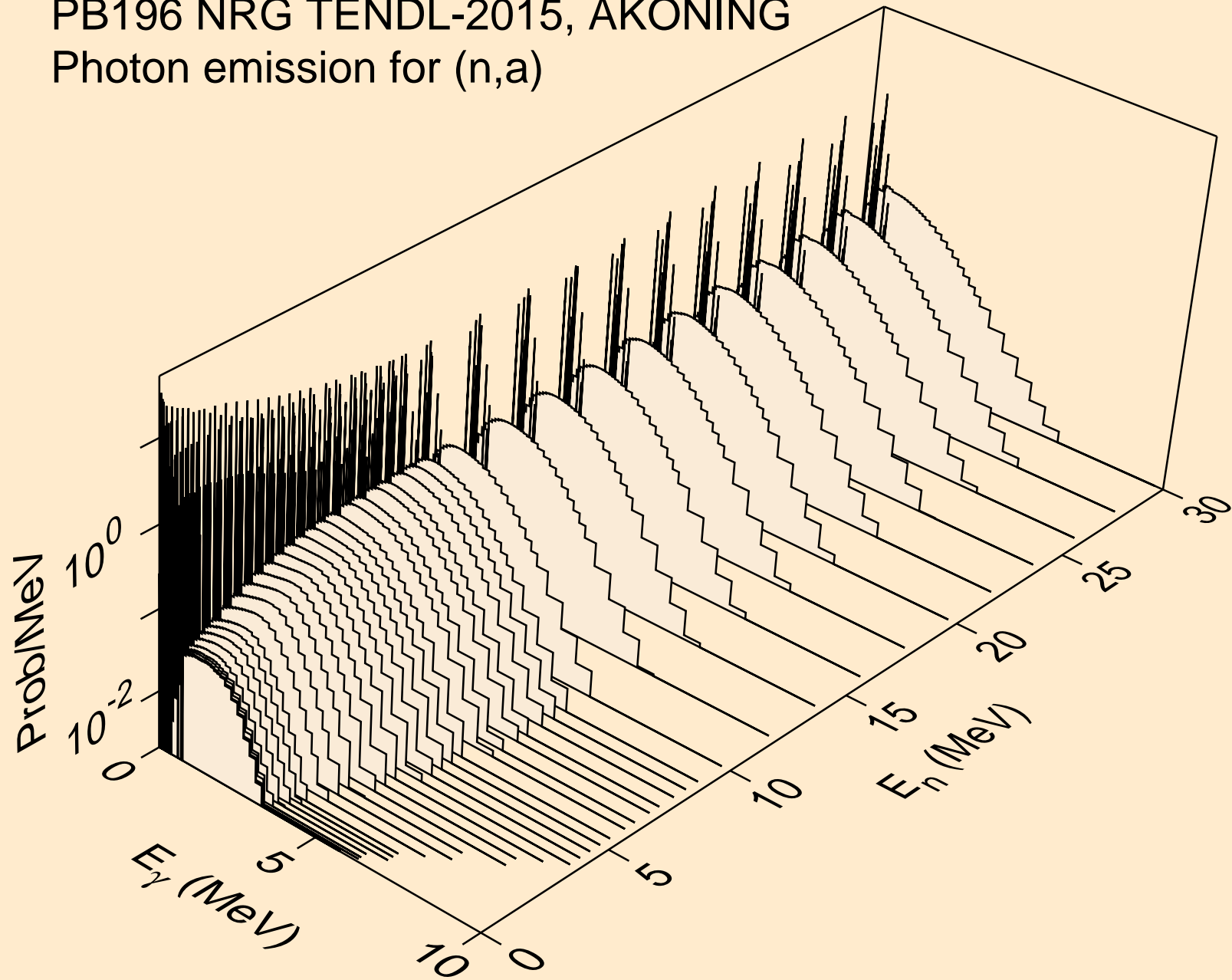
PB196 NRG TENDL-2015, AKONING
Photon emission for (n,t)



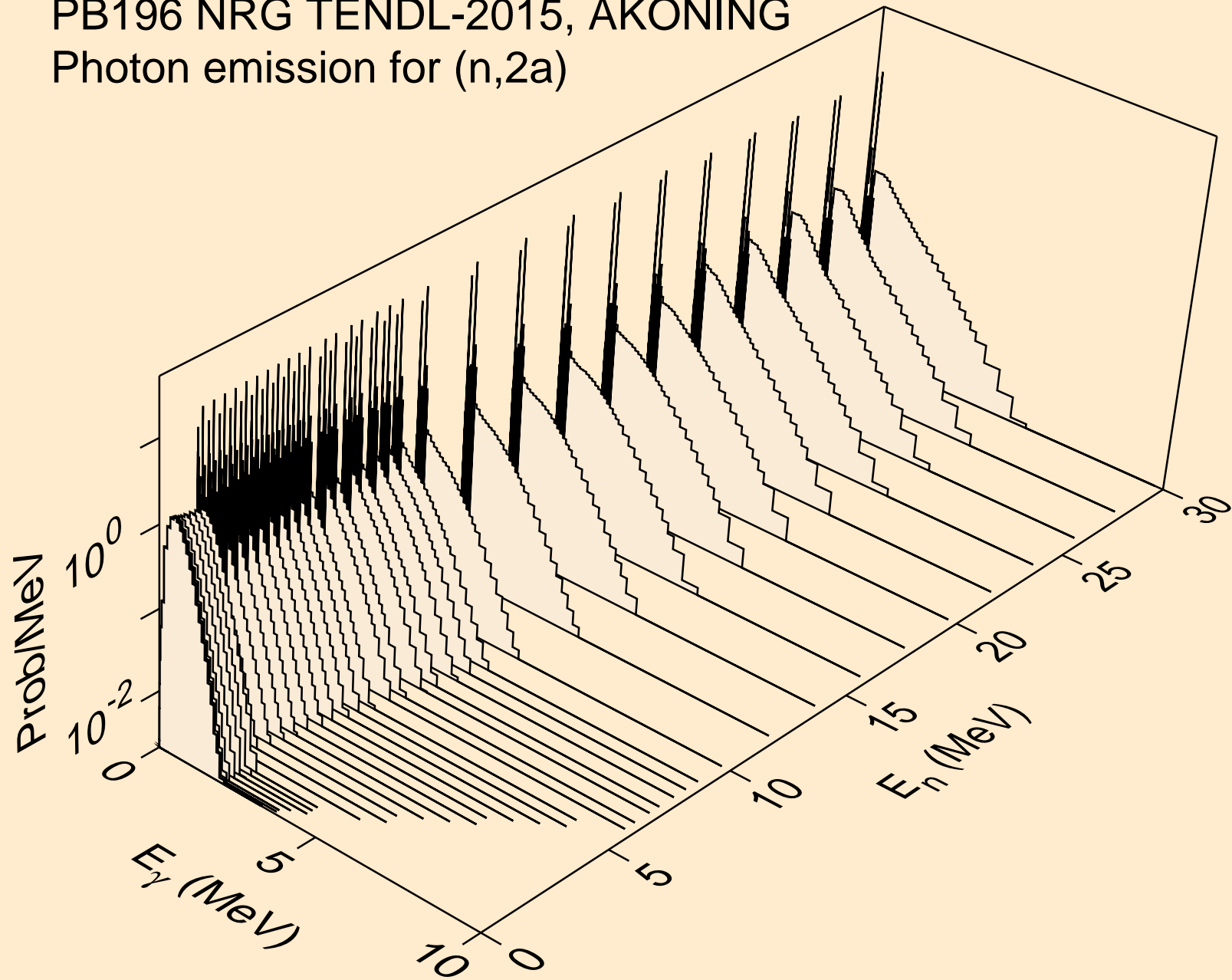
PB196 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



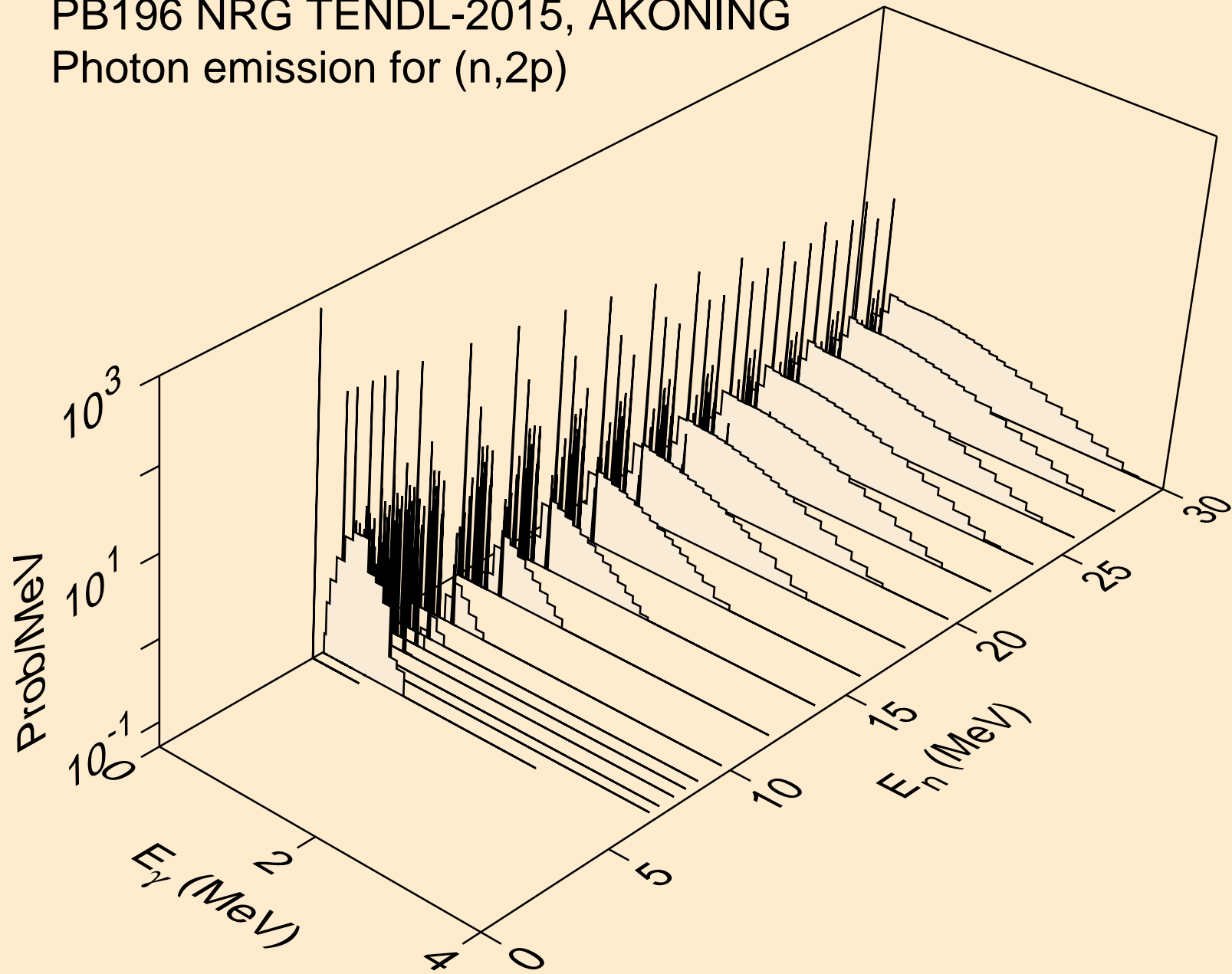
PB196 NRG TENDL-2015, AKONING
Photon emission for (n,a)



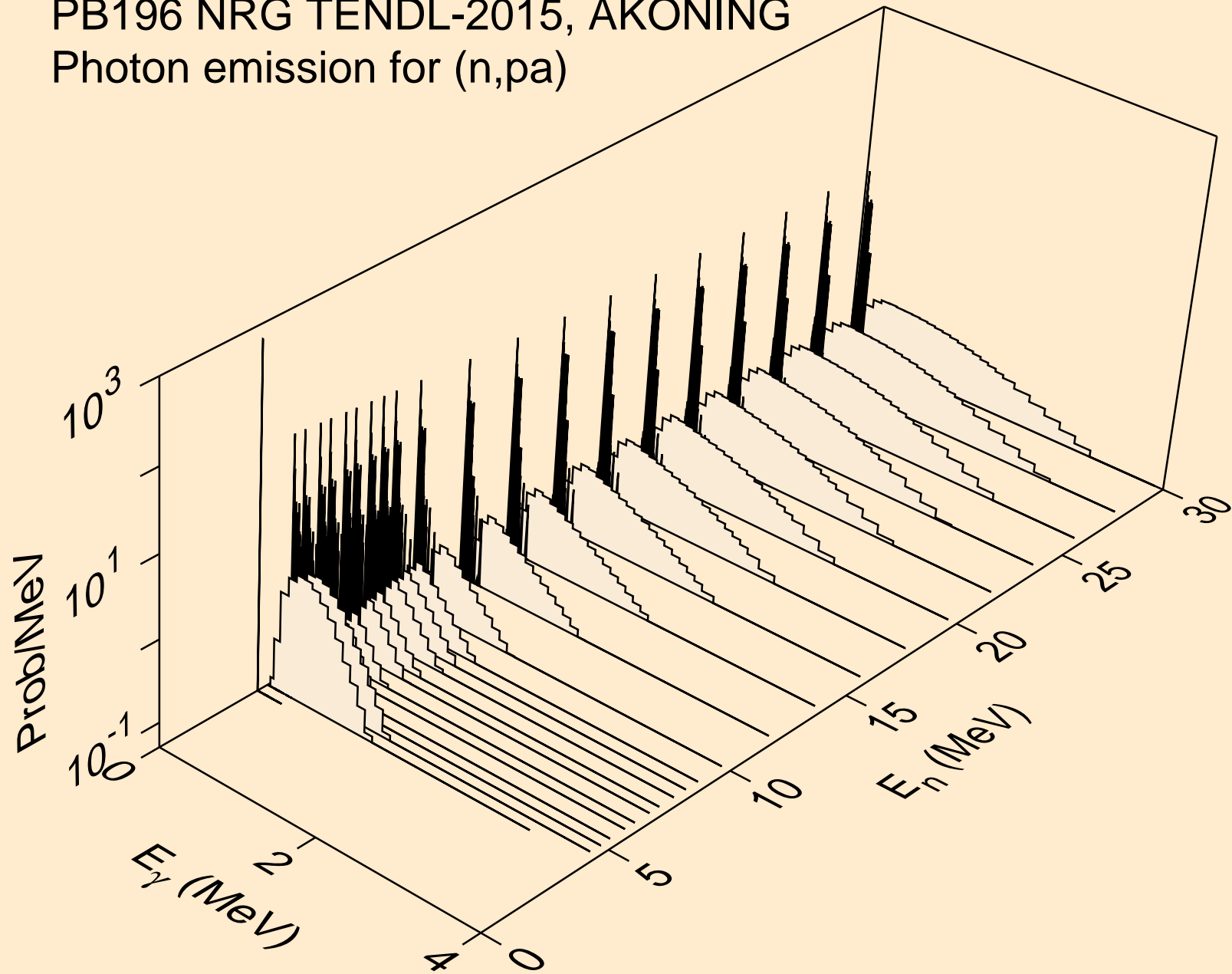
PB196 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



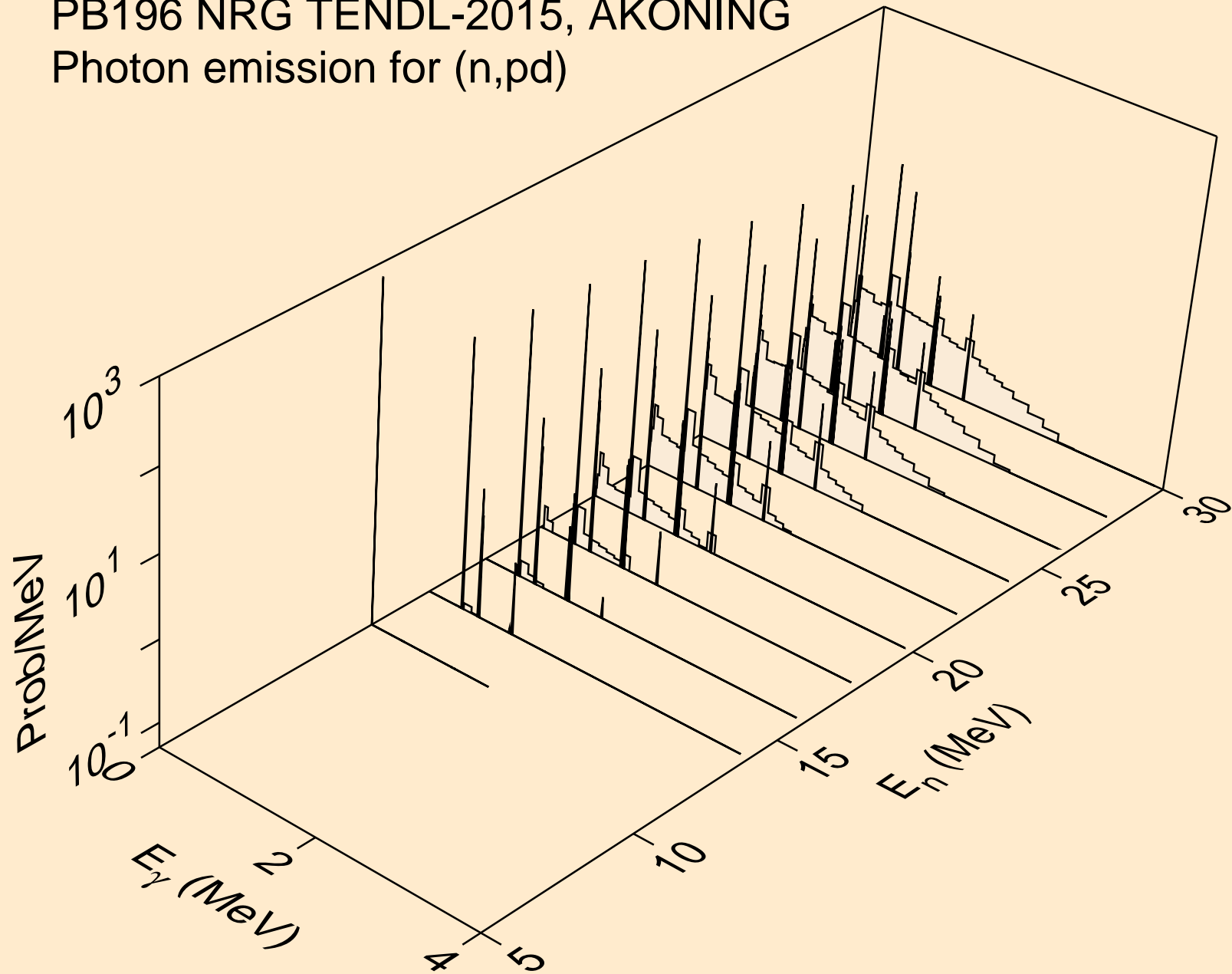
PB196 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



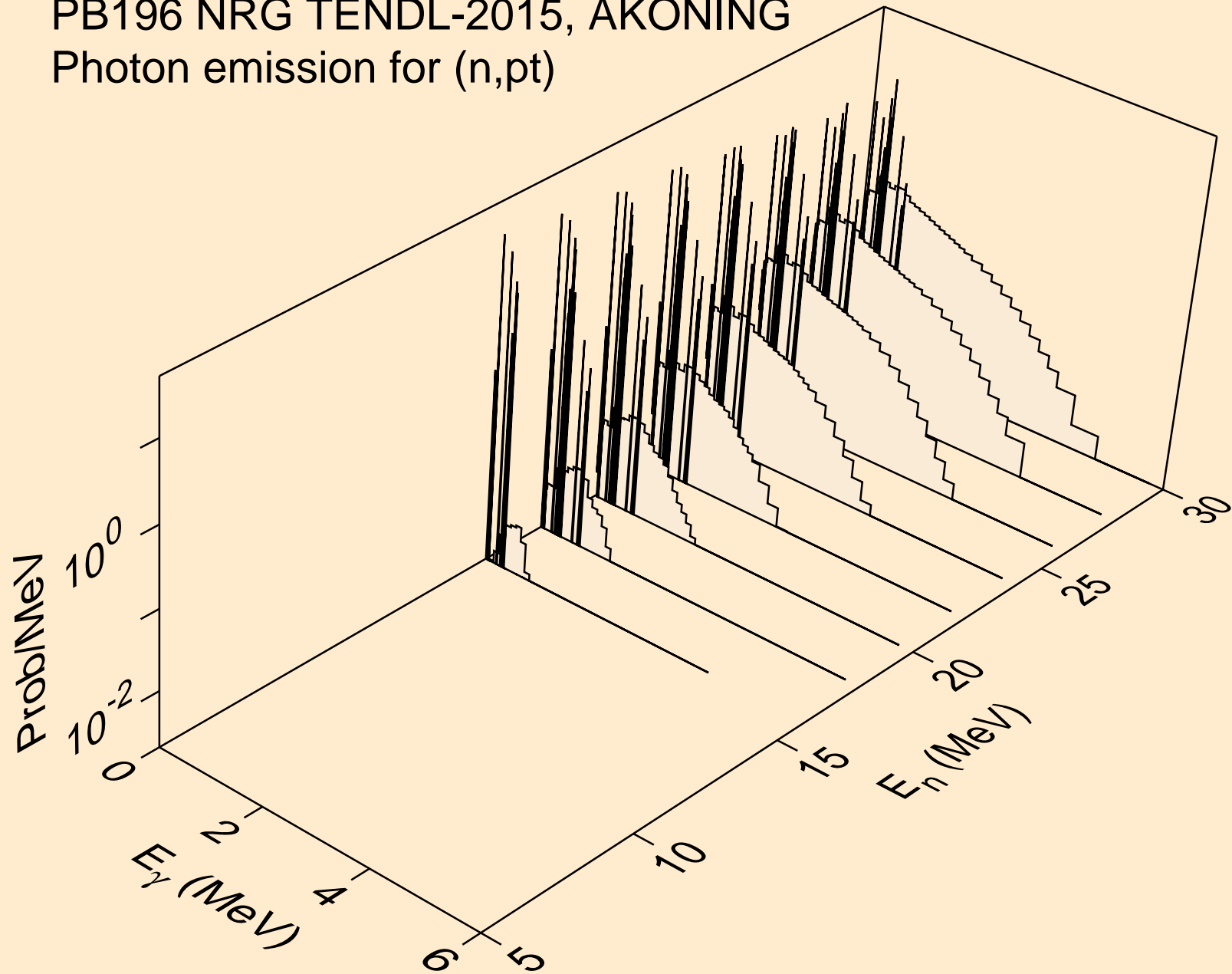
PB196 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



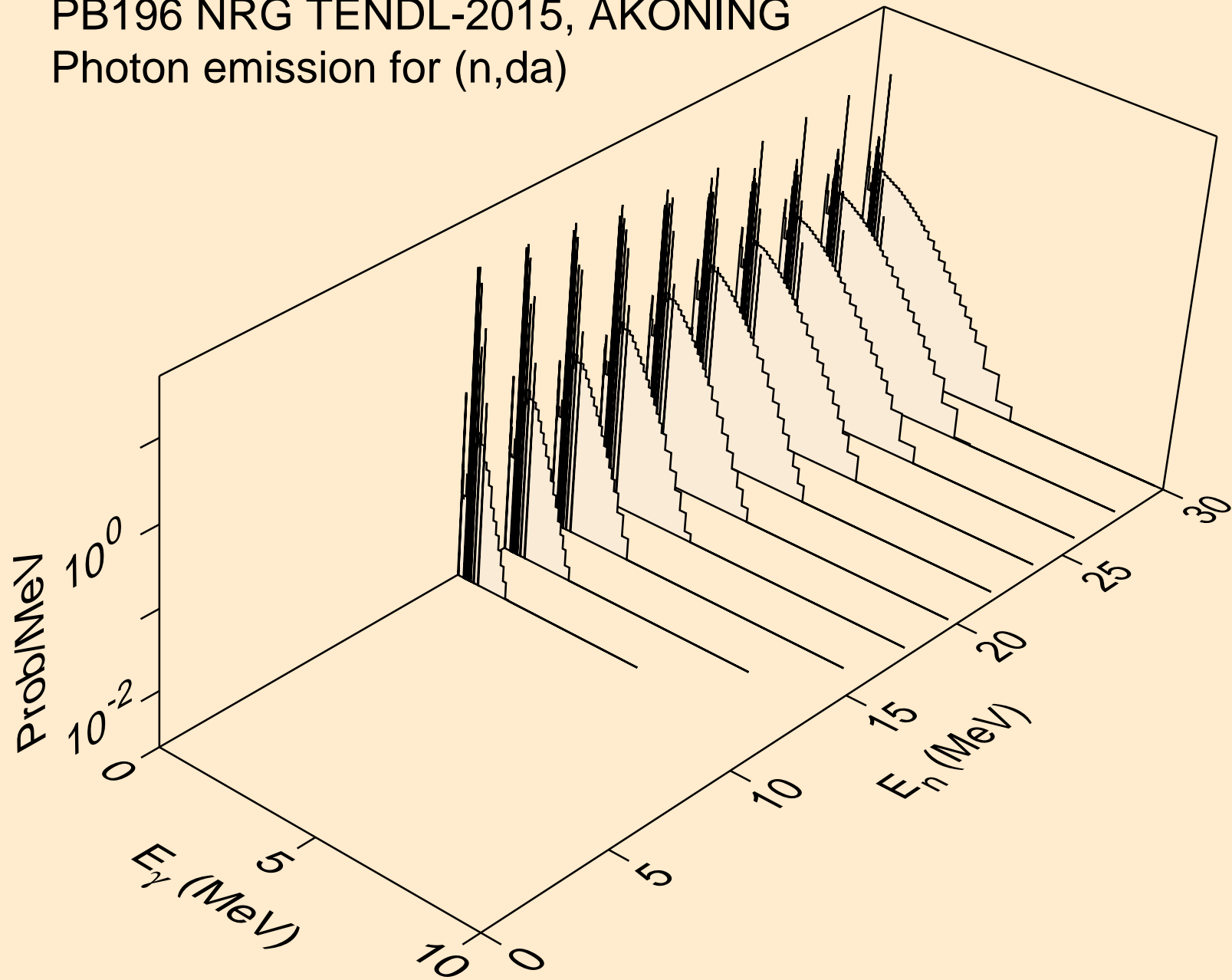
PB196 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



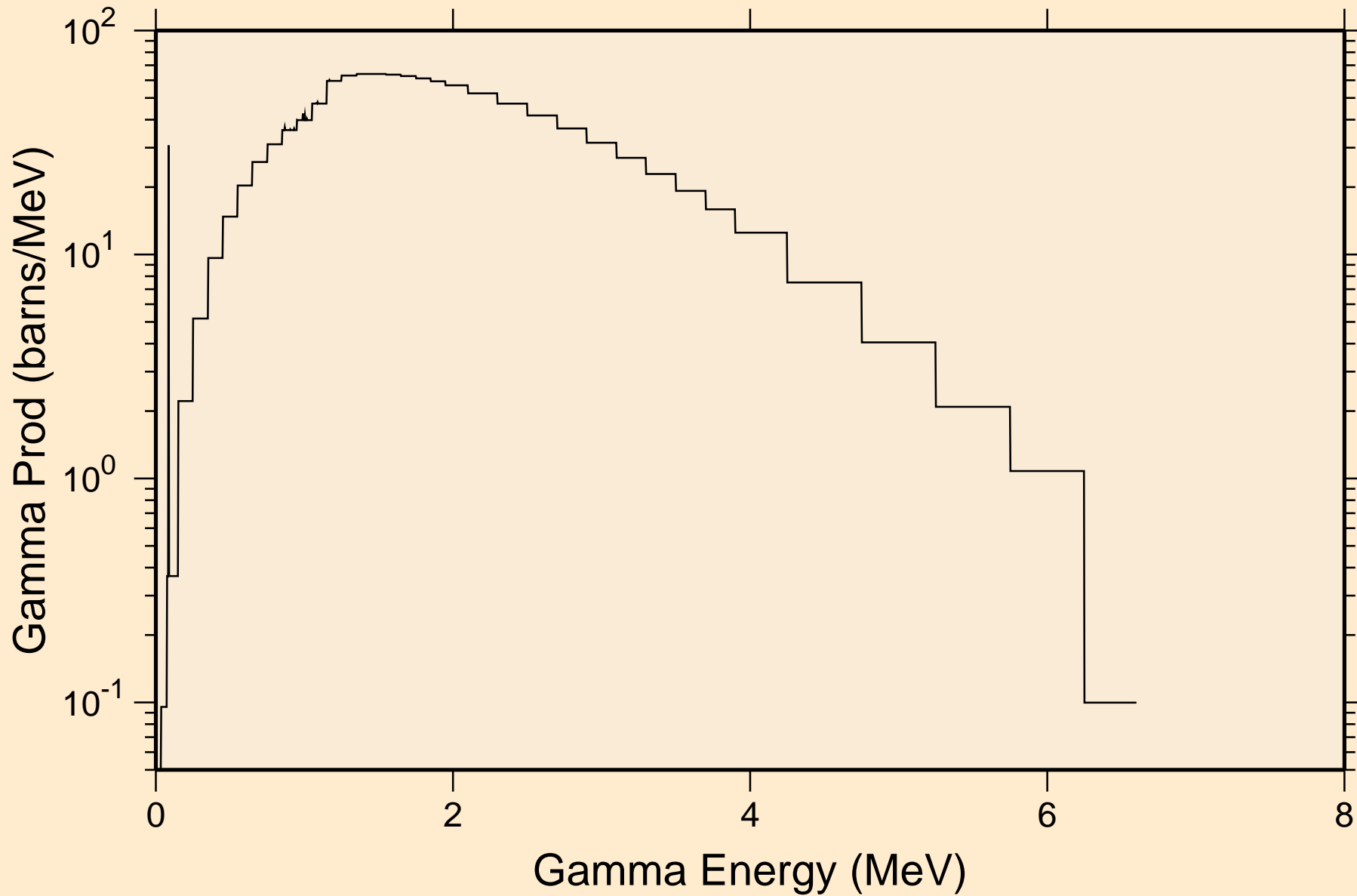
PB196 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



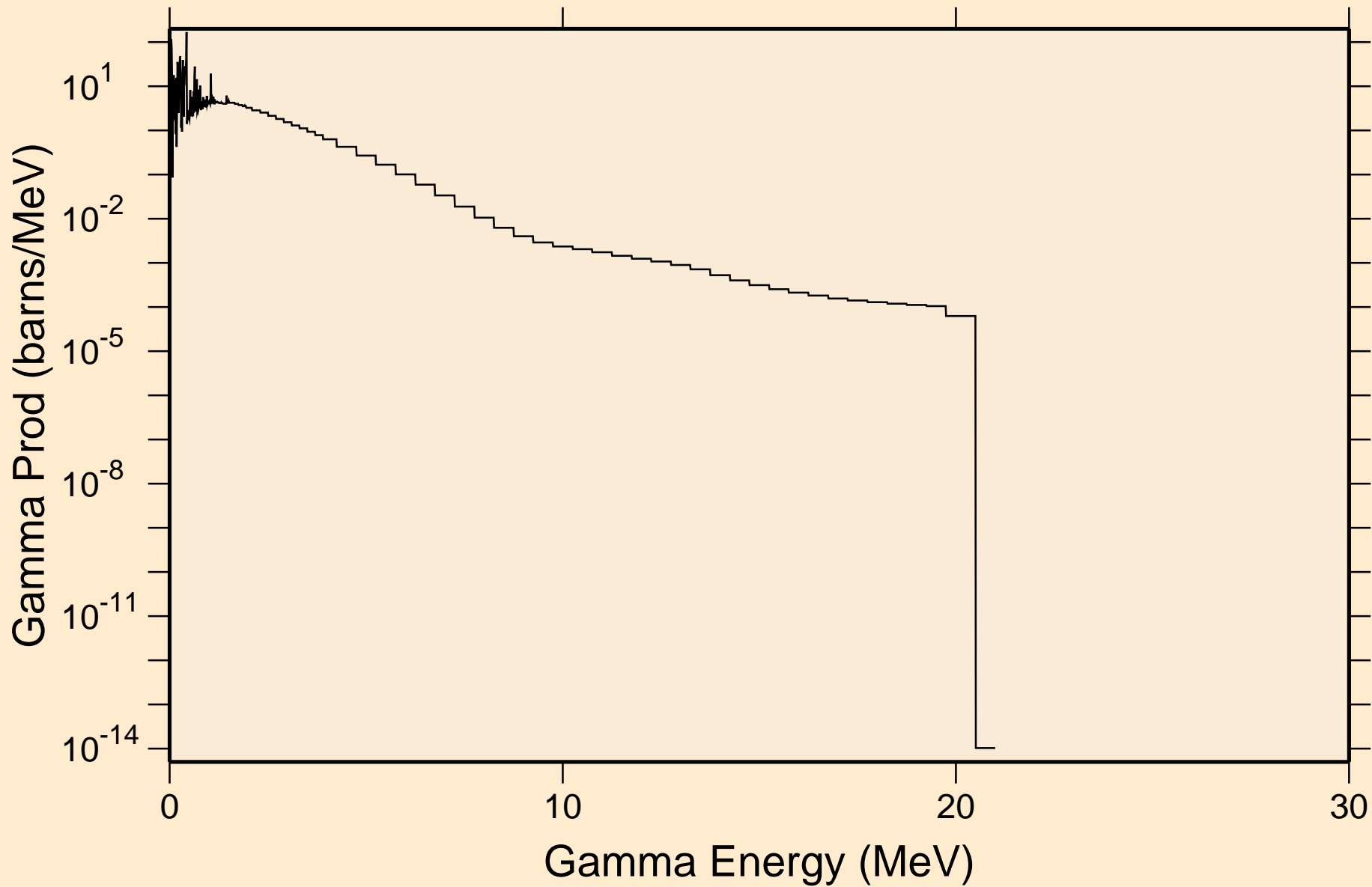
PB196 NRG TENDL-2015, AKONING
Photon emission for (n,da)



PB196 NRG TENDL-2015, AKONING
thermal capture photon spectrum

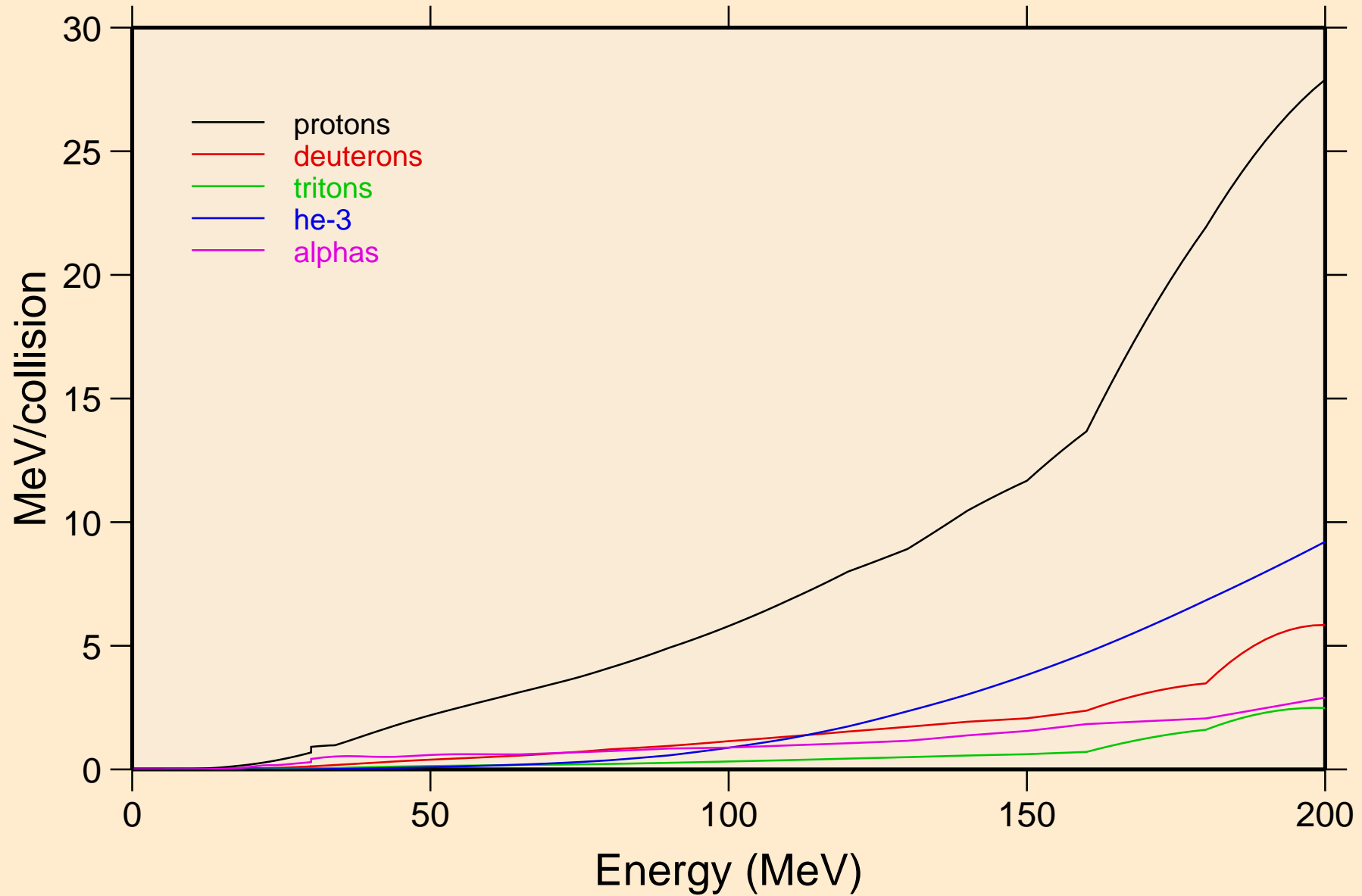


PB196 NRG TENDL-2015, AKONING
14 MeV photon spectrum



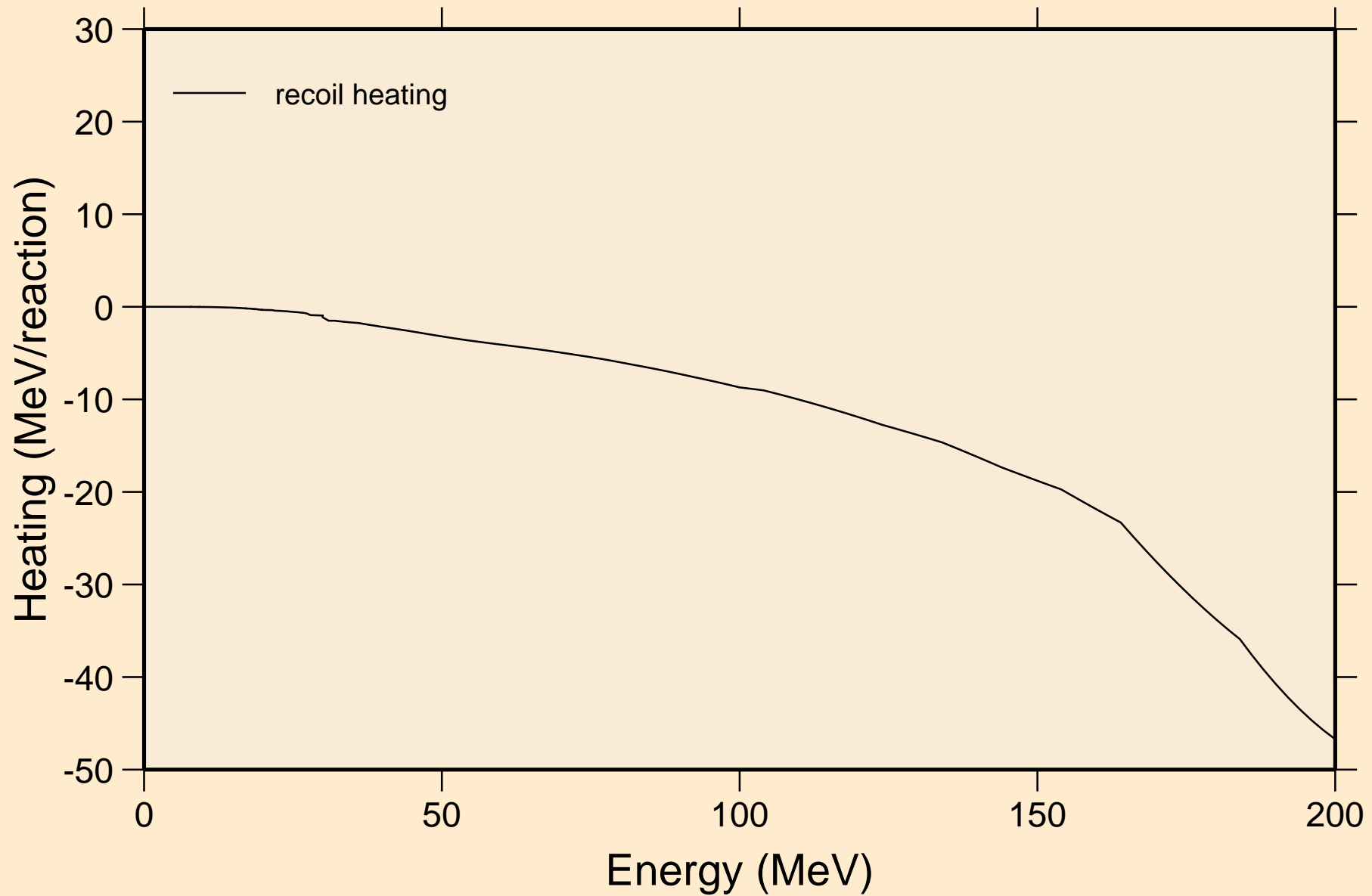
PB196 NRG TENDL-2015, AKONING

Particle heating contributions



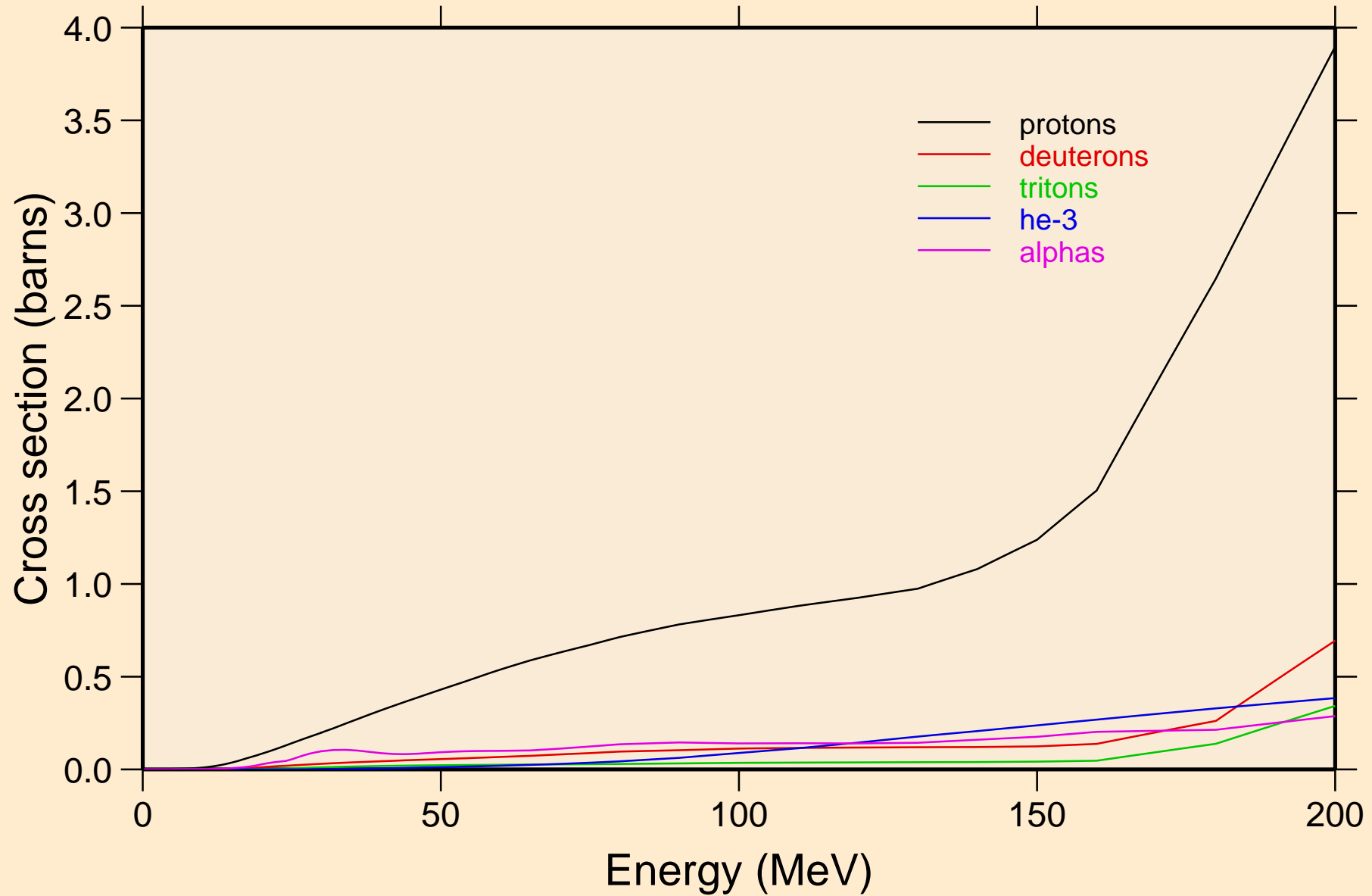
PB196 NRG TENDL-2015, AKONING

Recoil Heating

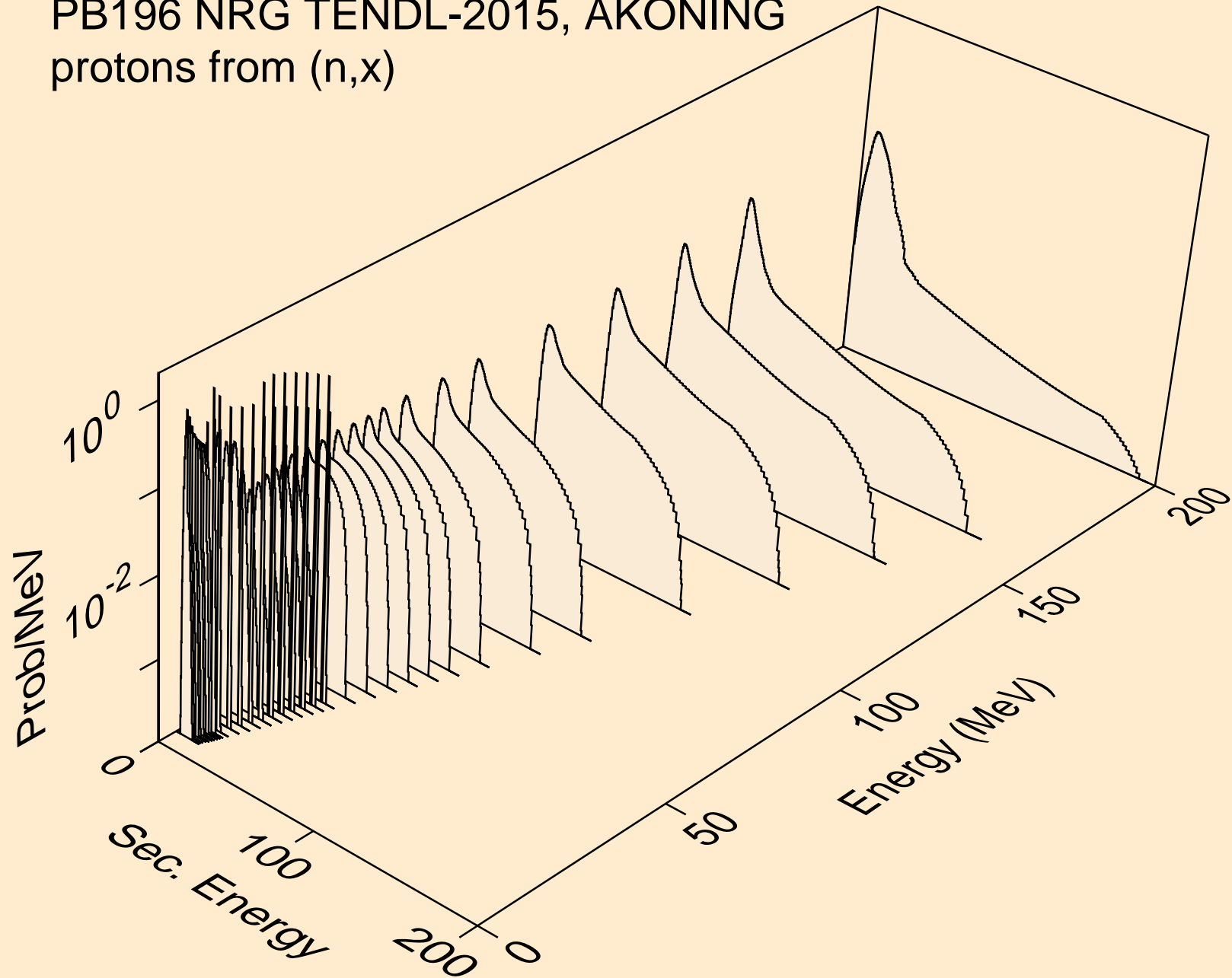


PB196 NRG TENDL-2015, AKONING

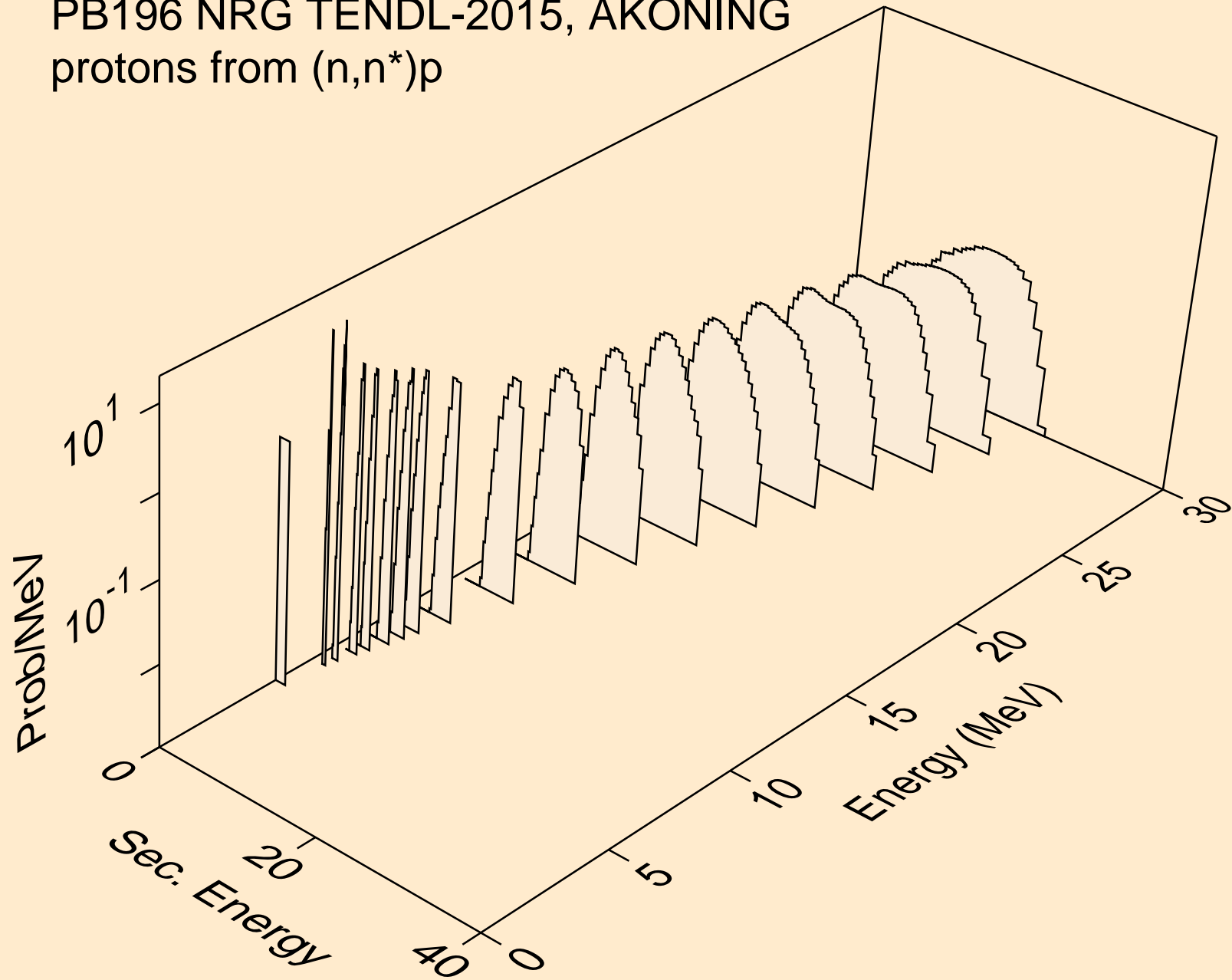
Particle production cross sections



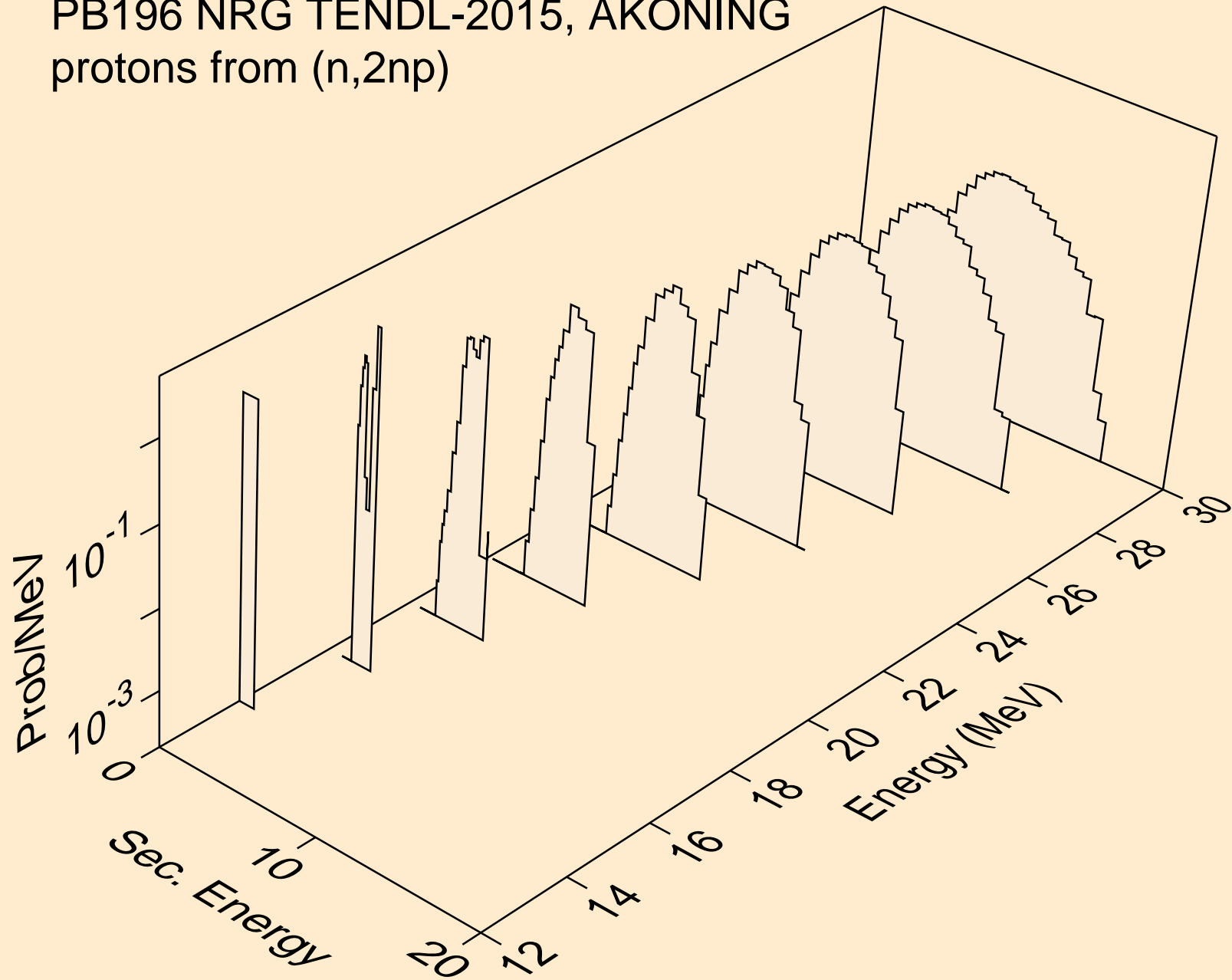
PB196 NRG TENDL-2015, AKONING
protons from (n,x)



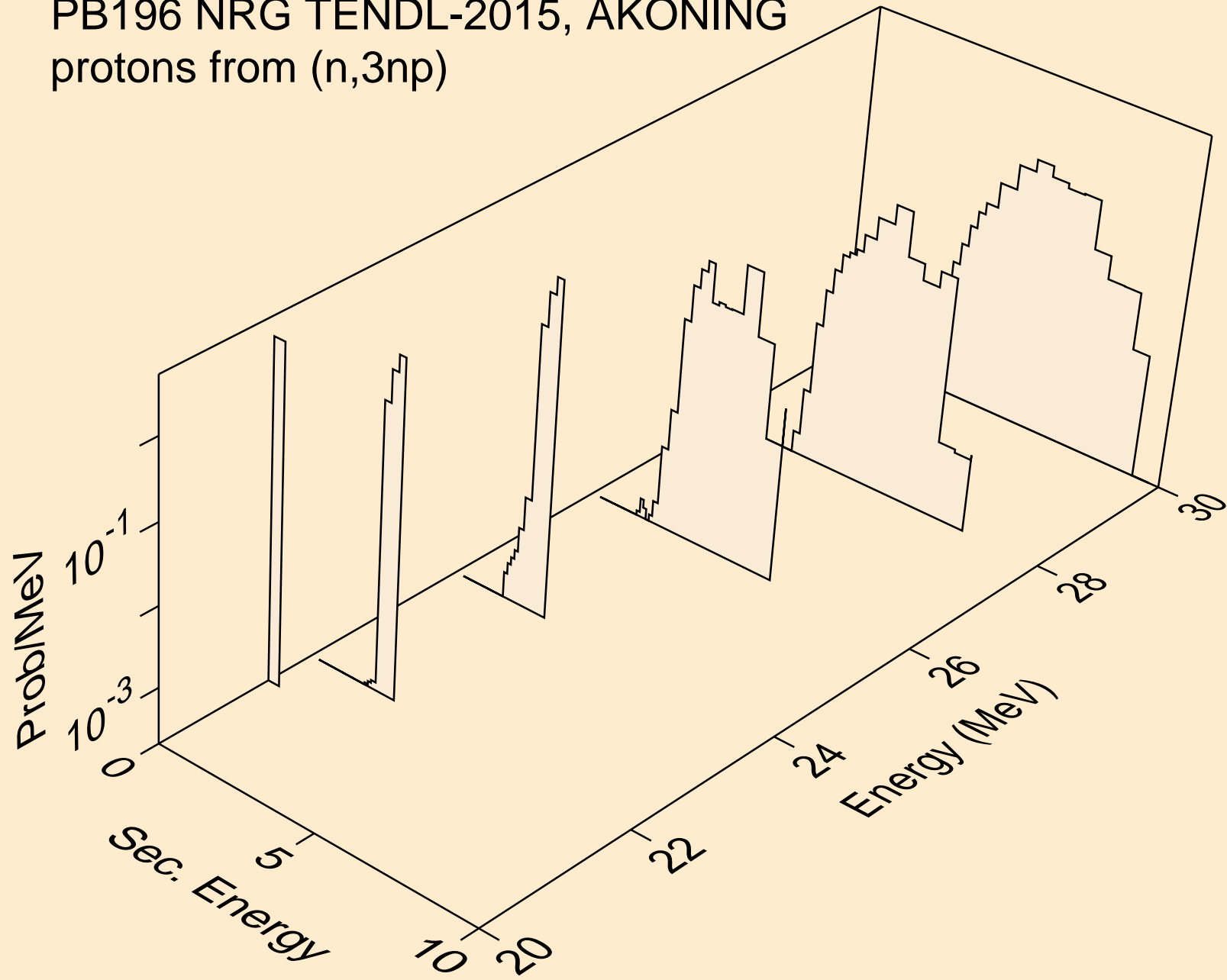
PB196 NRG TENDL-2015, AKONING
protons from (n,n*)p



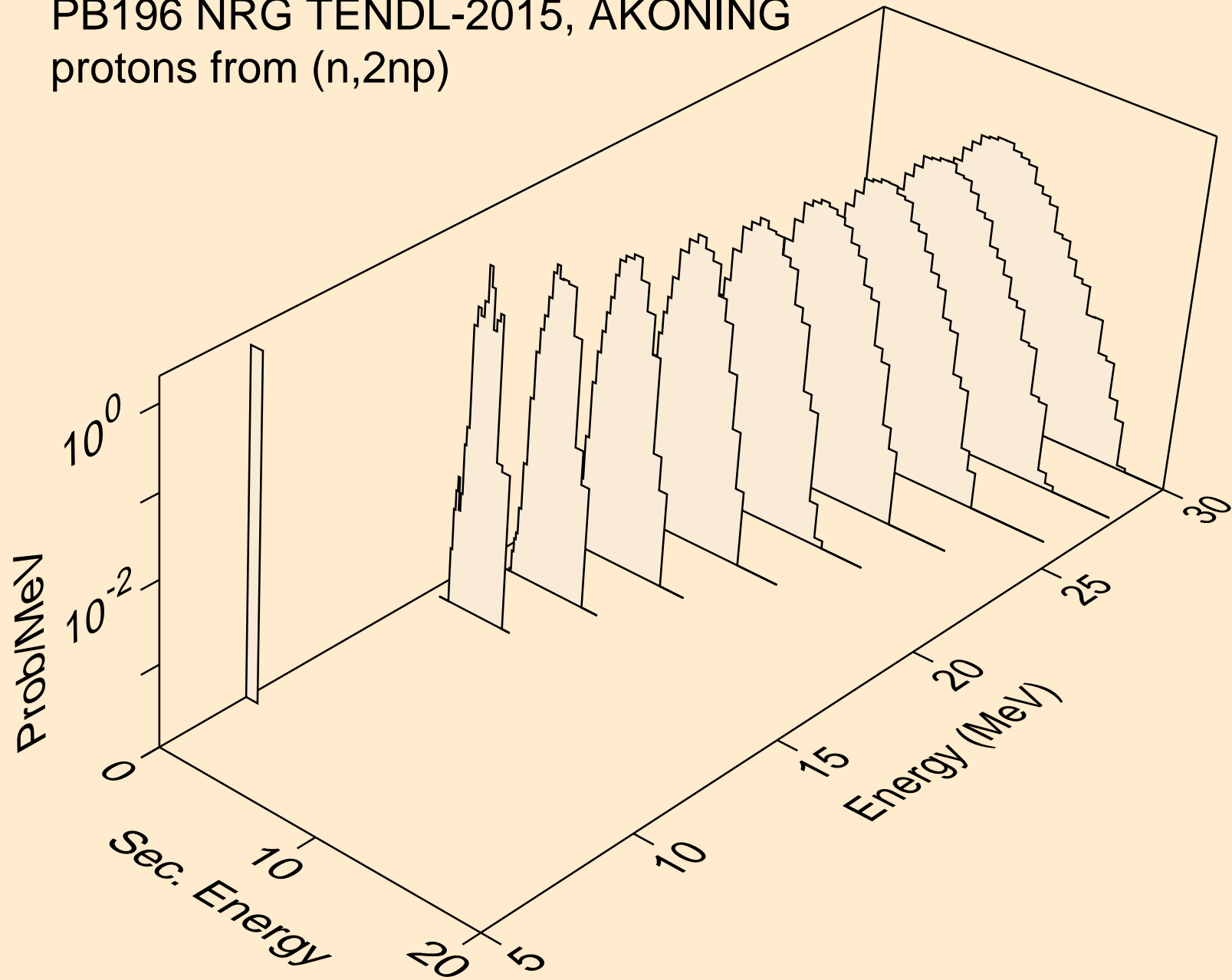
PB196 NRG TENDL-2015, AKONING
protons from (n,2np)



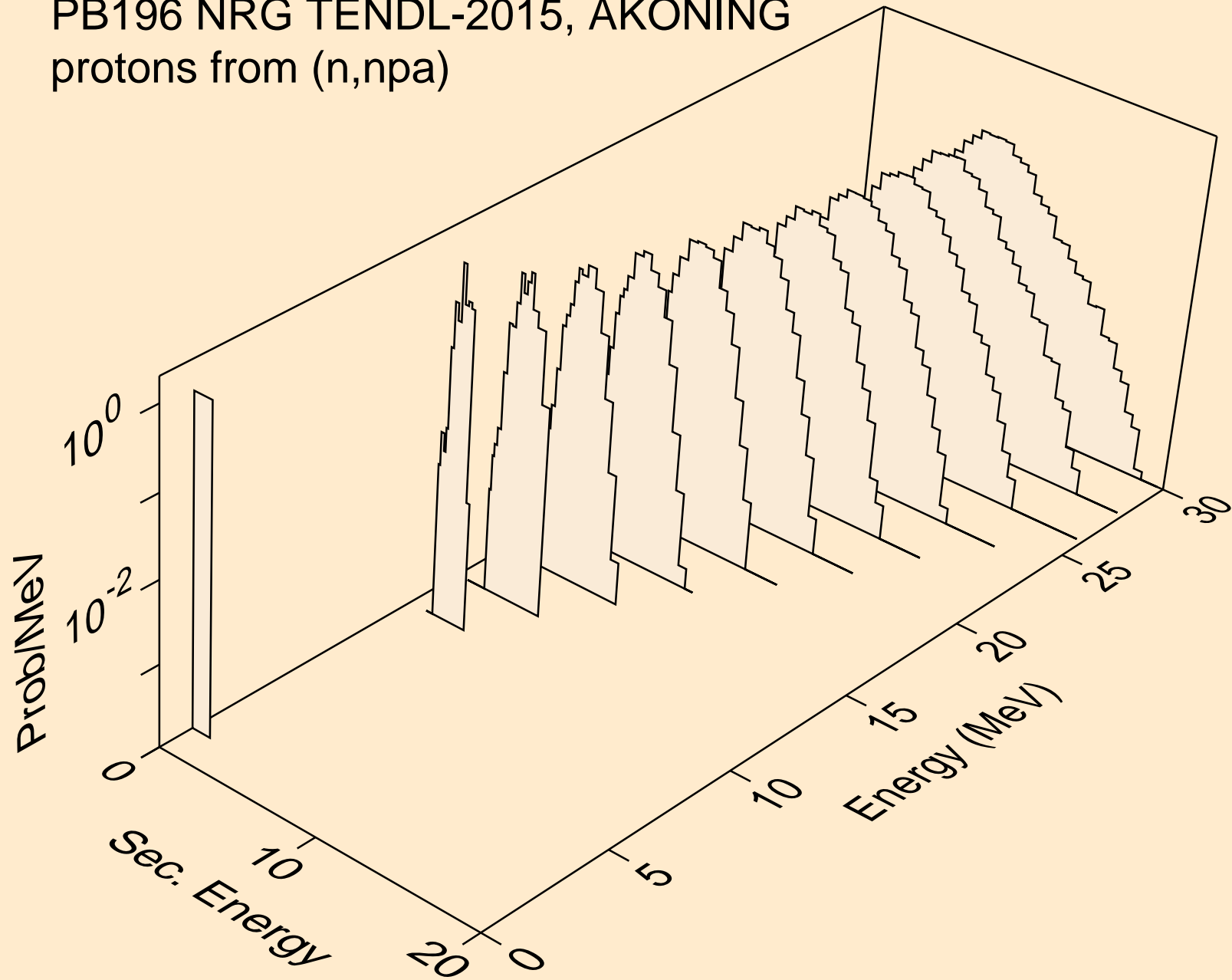
PB196 NRG TENDL-2015, AKONING
protons from (n,3np)



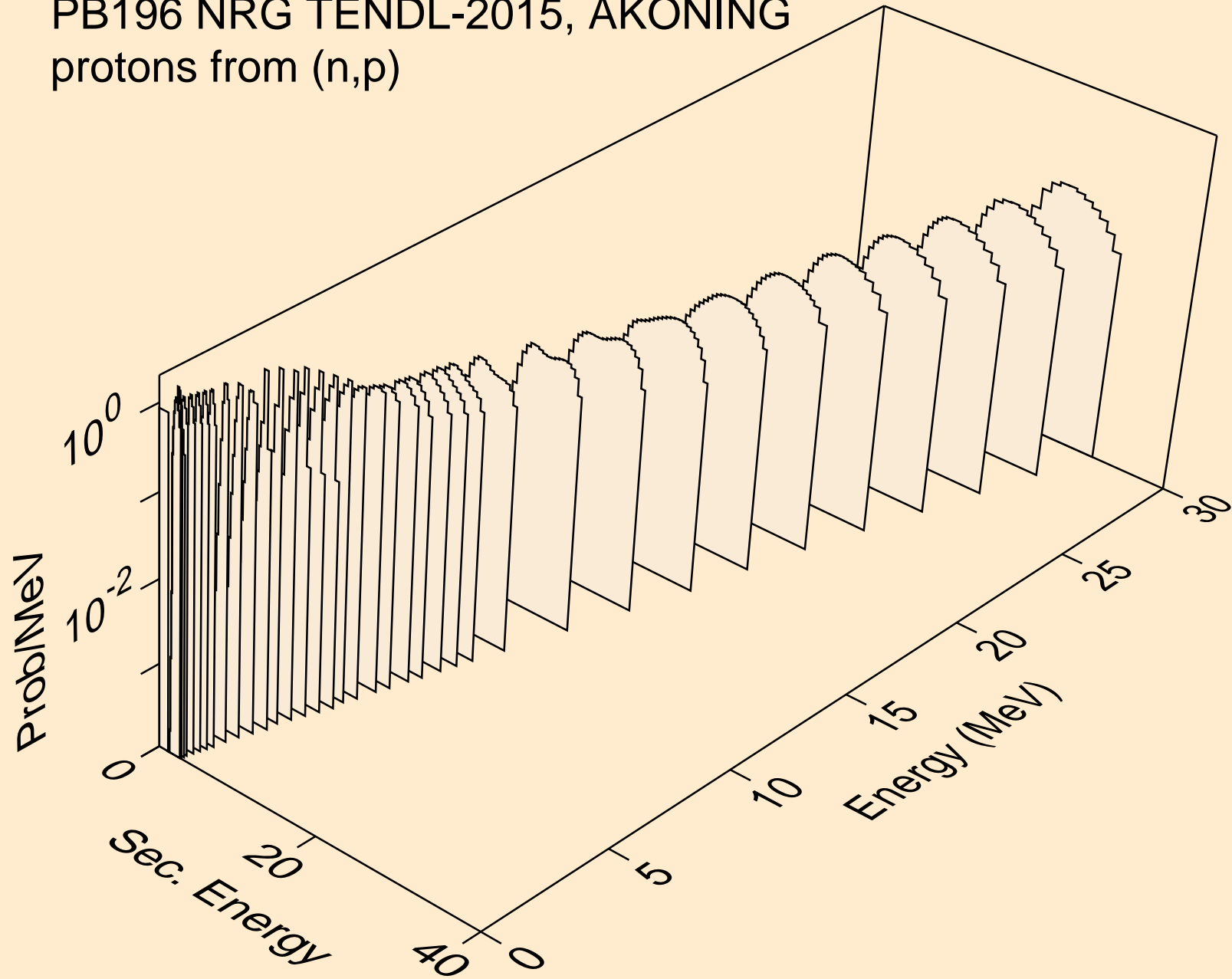
PB196 NRG TENDL-2015, AKONING
protons from (n,2np)



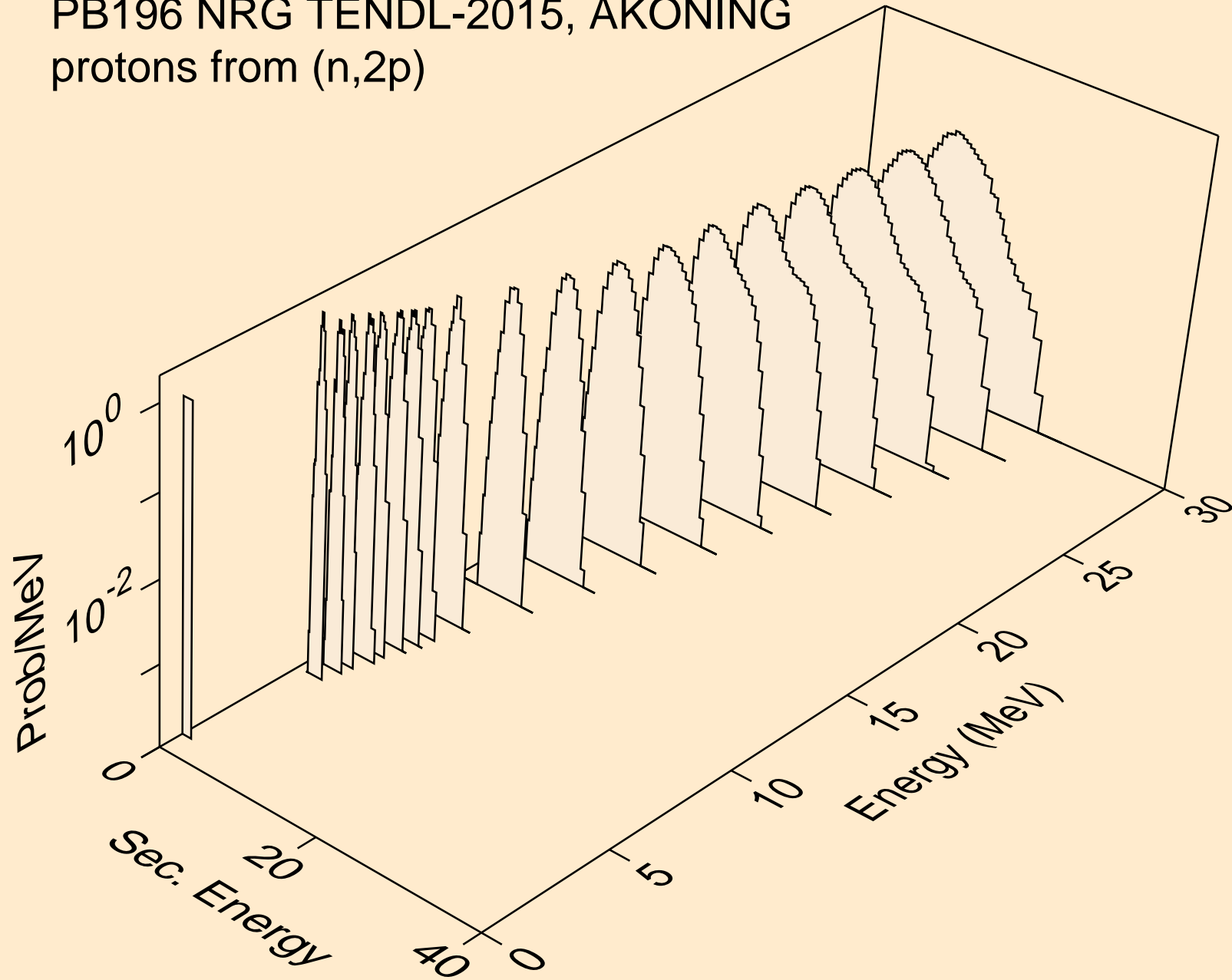
PB196 NRG TENDL-2015, AKONING
protons from (n,npa)



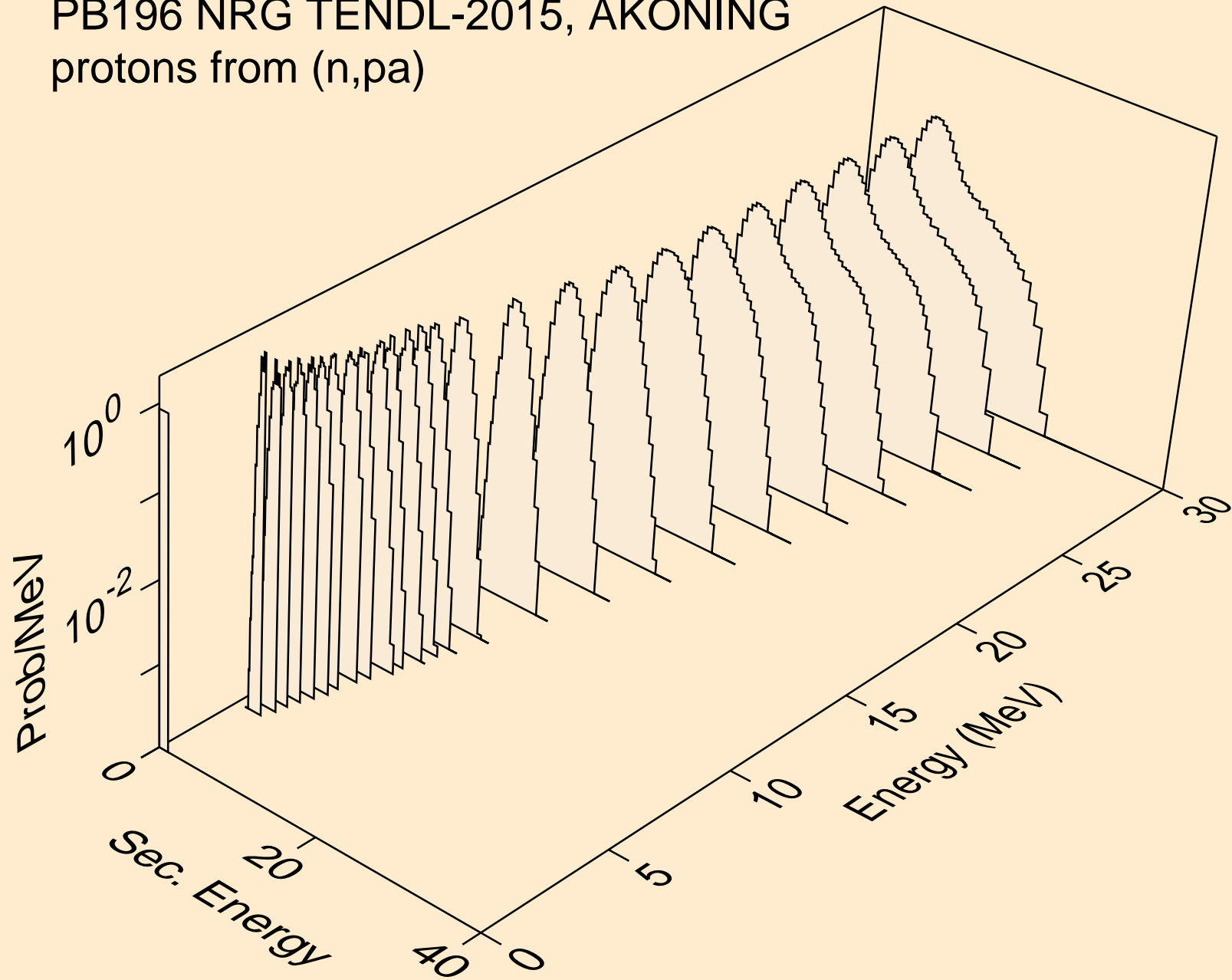
PB196 NRG TENDL-2015, AKONING
protons from (n,p)



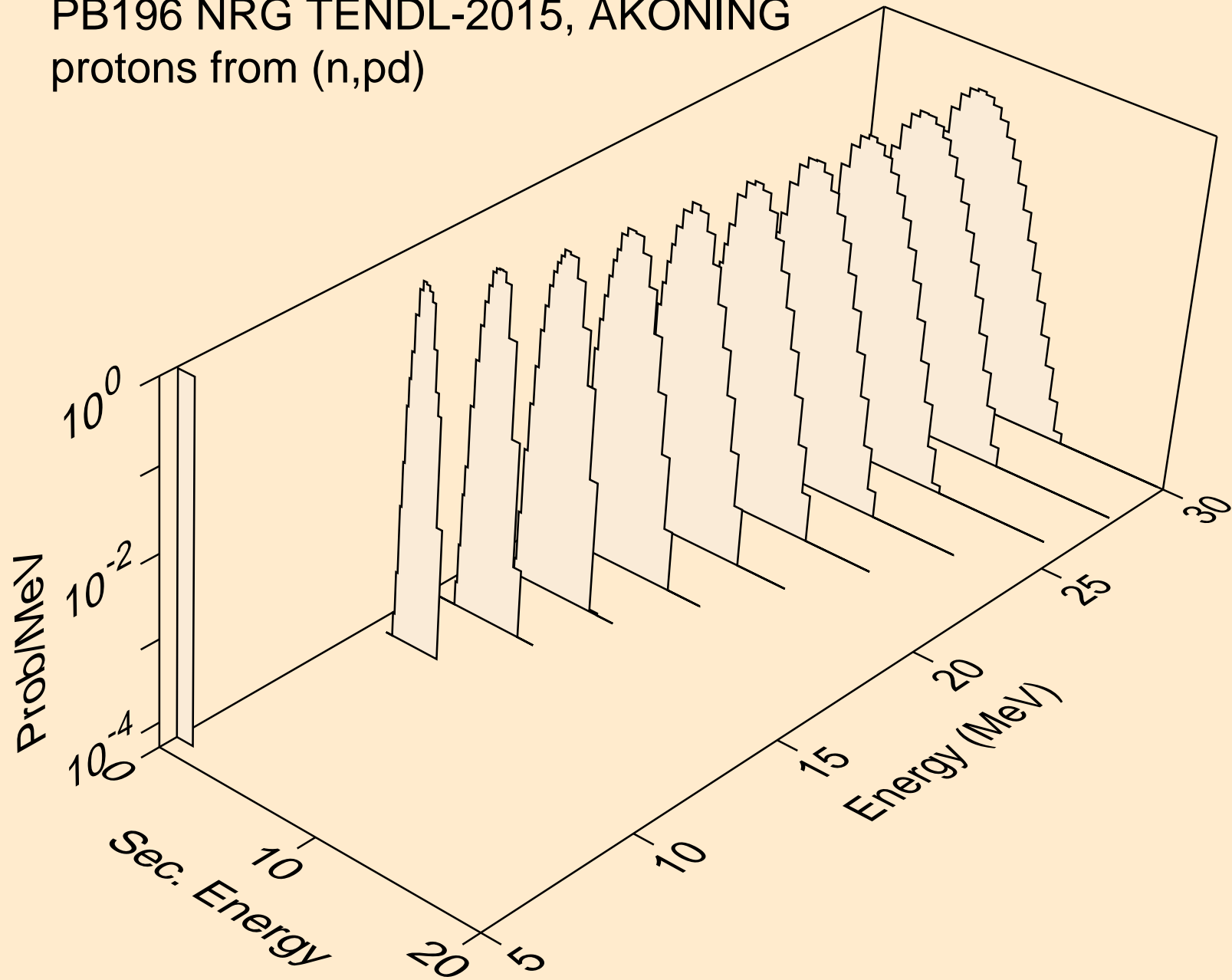
PB196 NRG TENDL-2015, AKONING
protons from (n,2p)



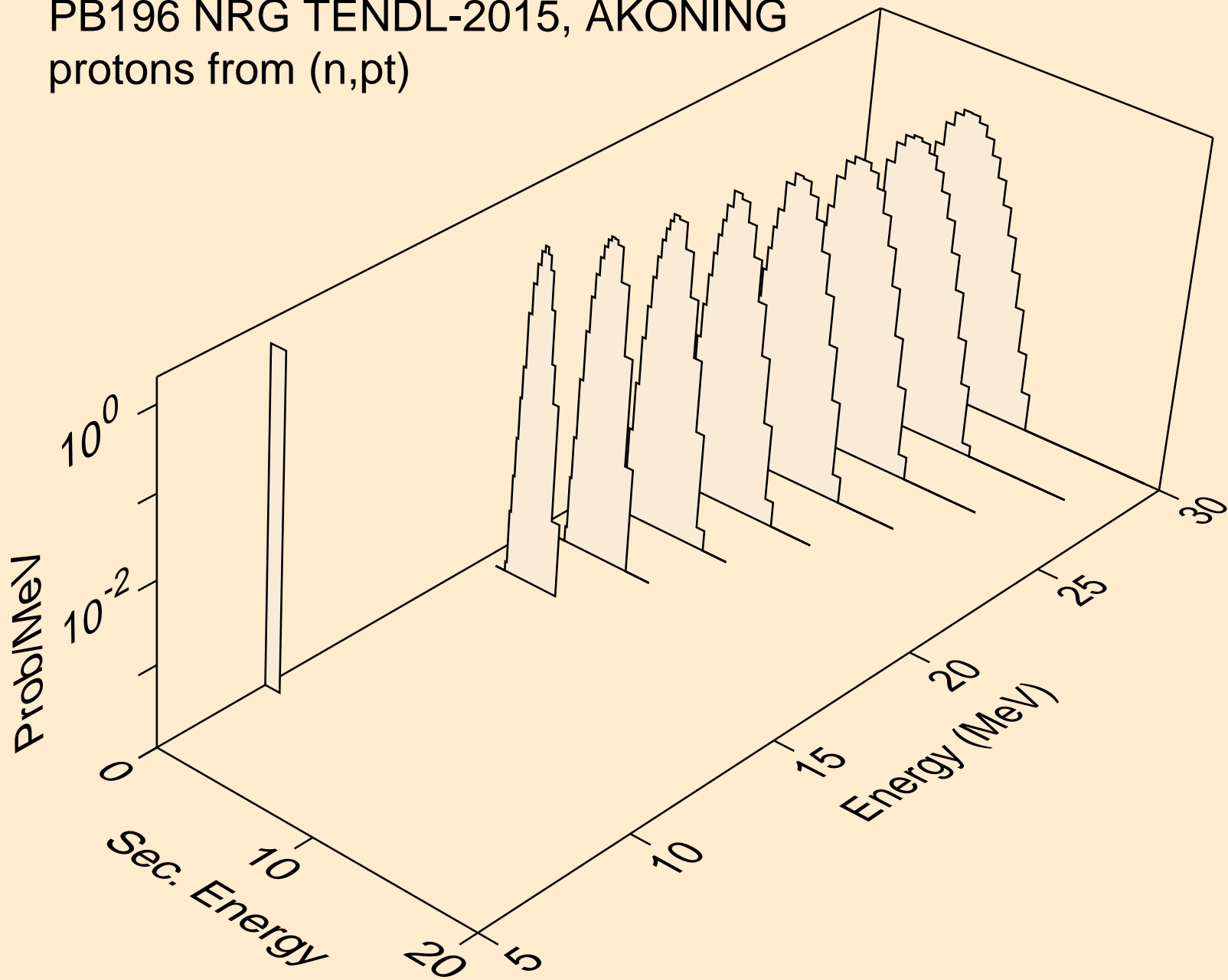
PB196 NRG TENDL-2015, AKONING
protons from (n,pa)



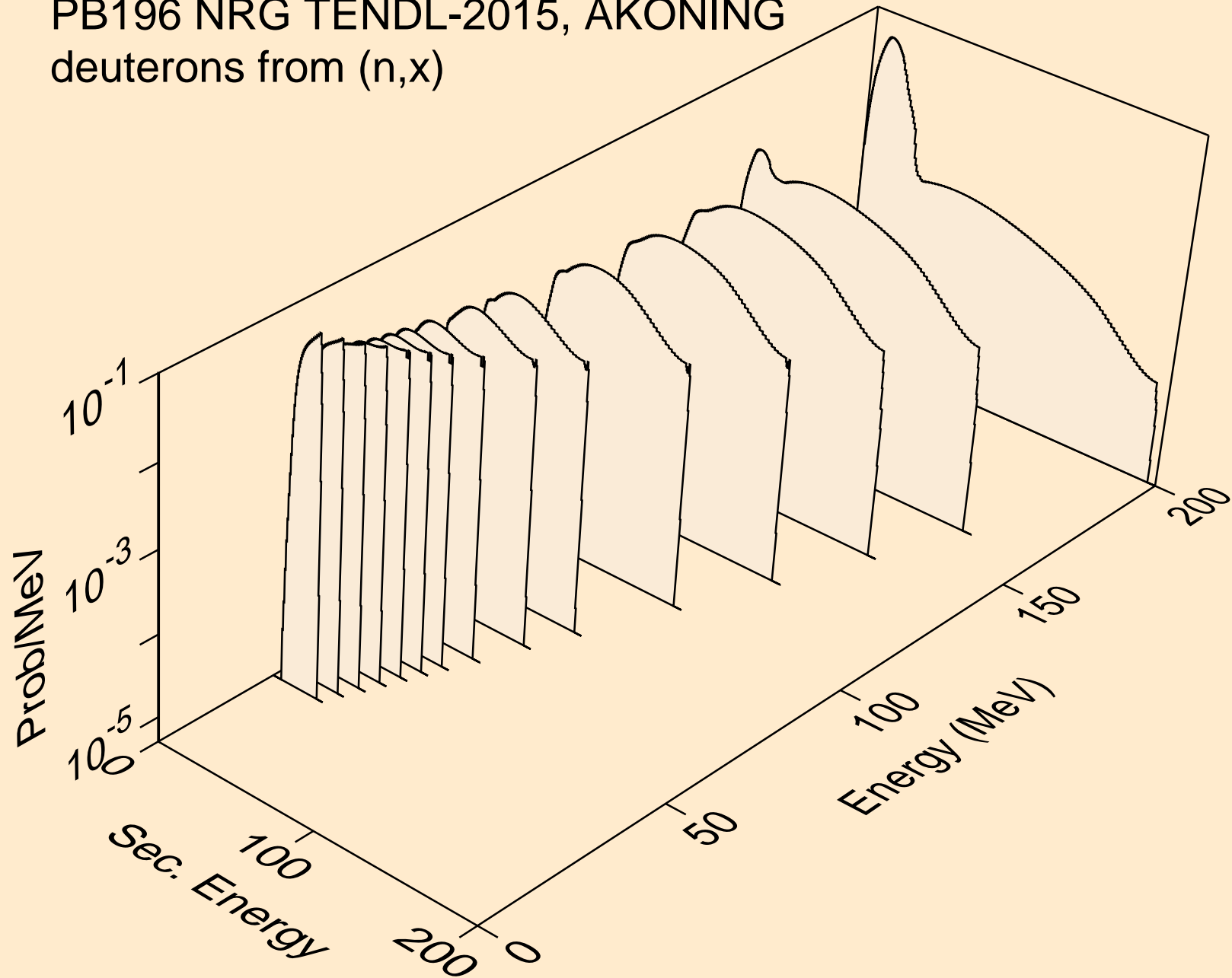
PB196 NRG TENDL-2015, AKONING
protons from (n,pd)



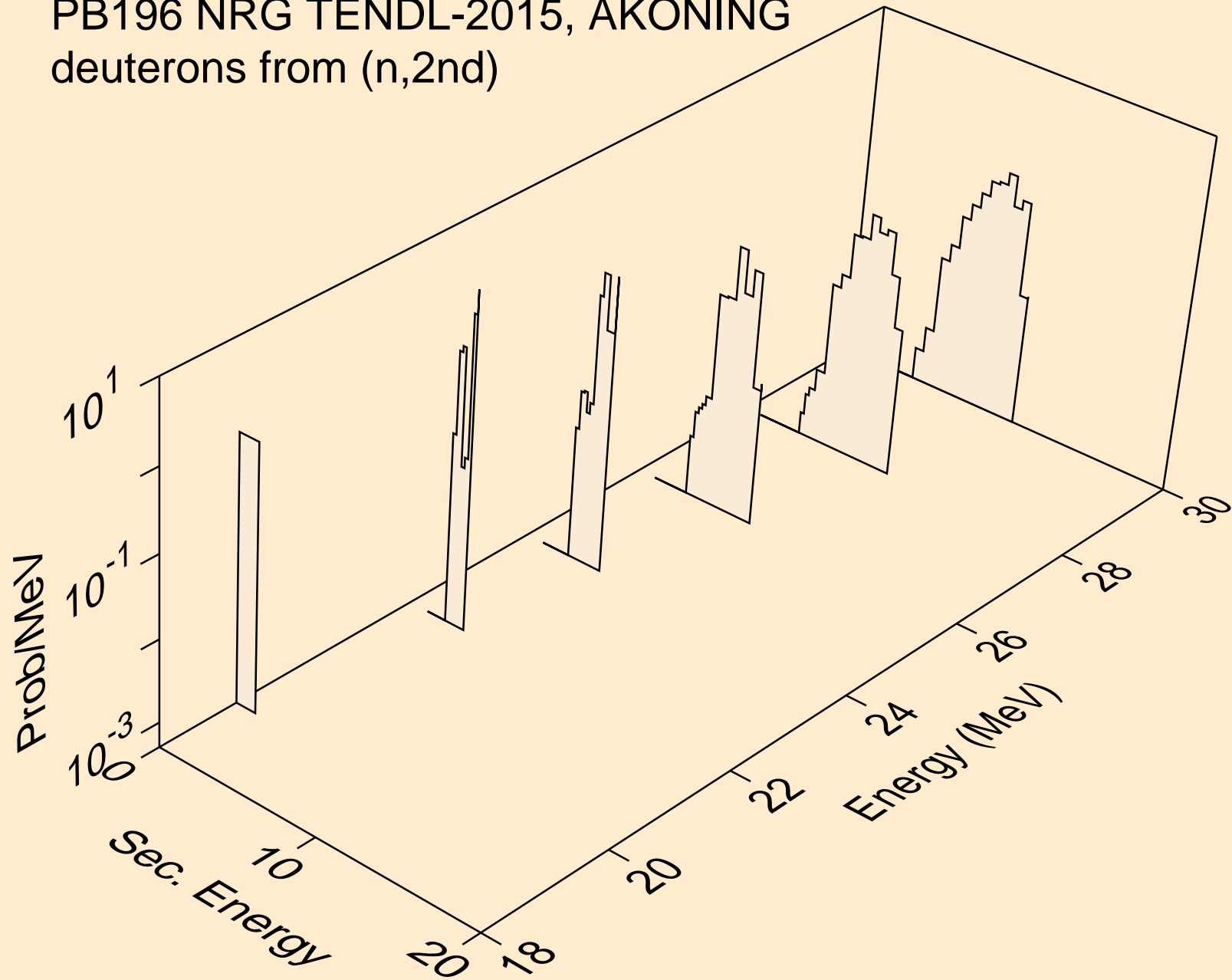
PB196 NRG TENDL-2015, AKONING
protons from (n,pt)



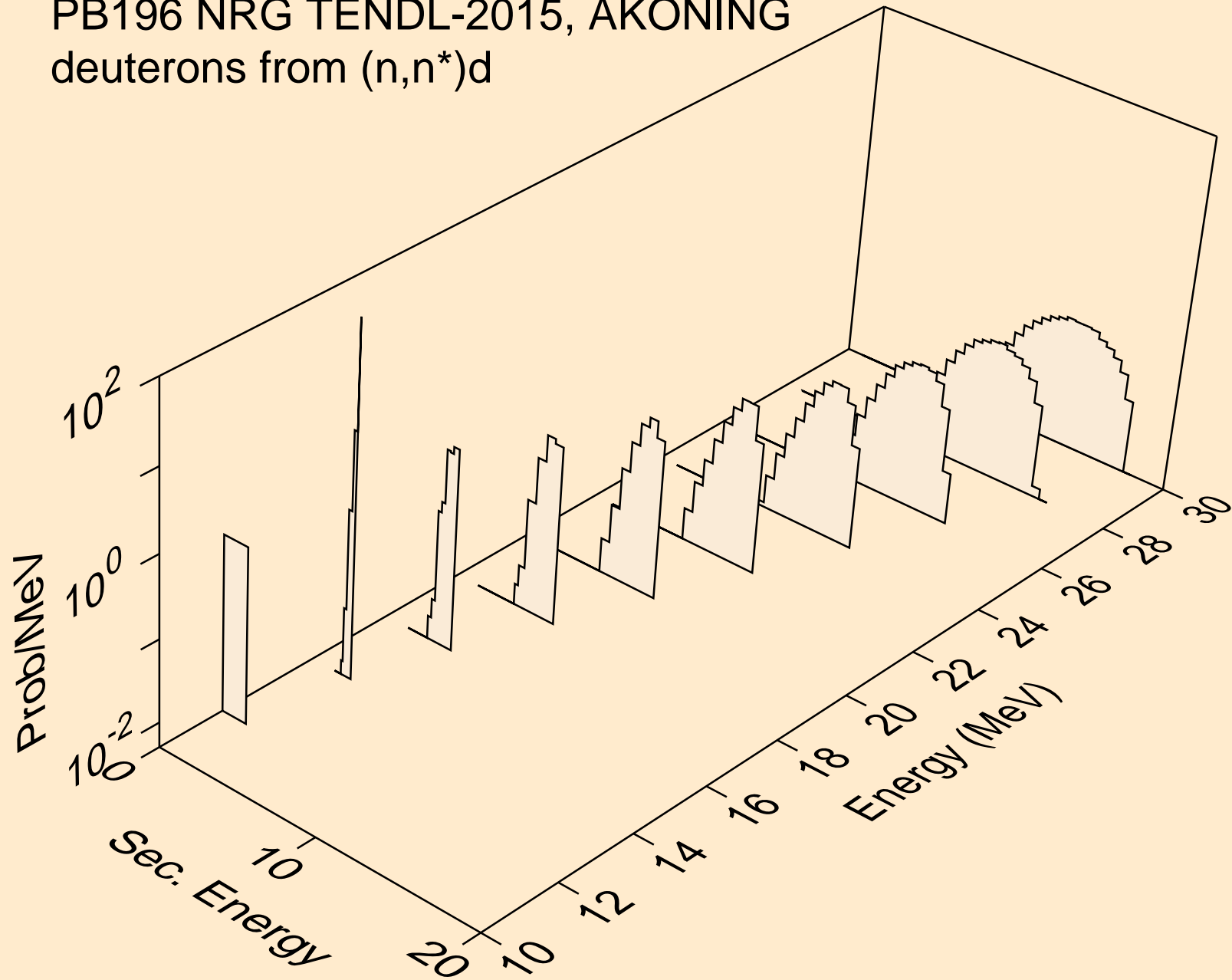
PB196 NRG TENDL-2015, AKONING
deuterons from (n,x)



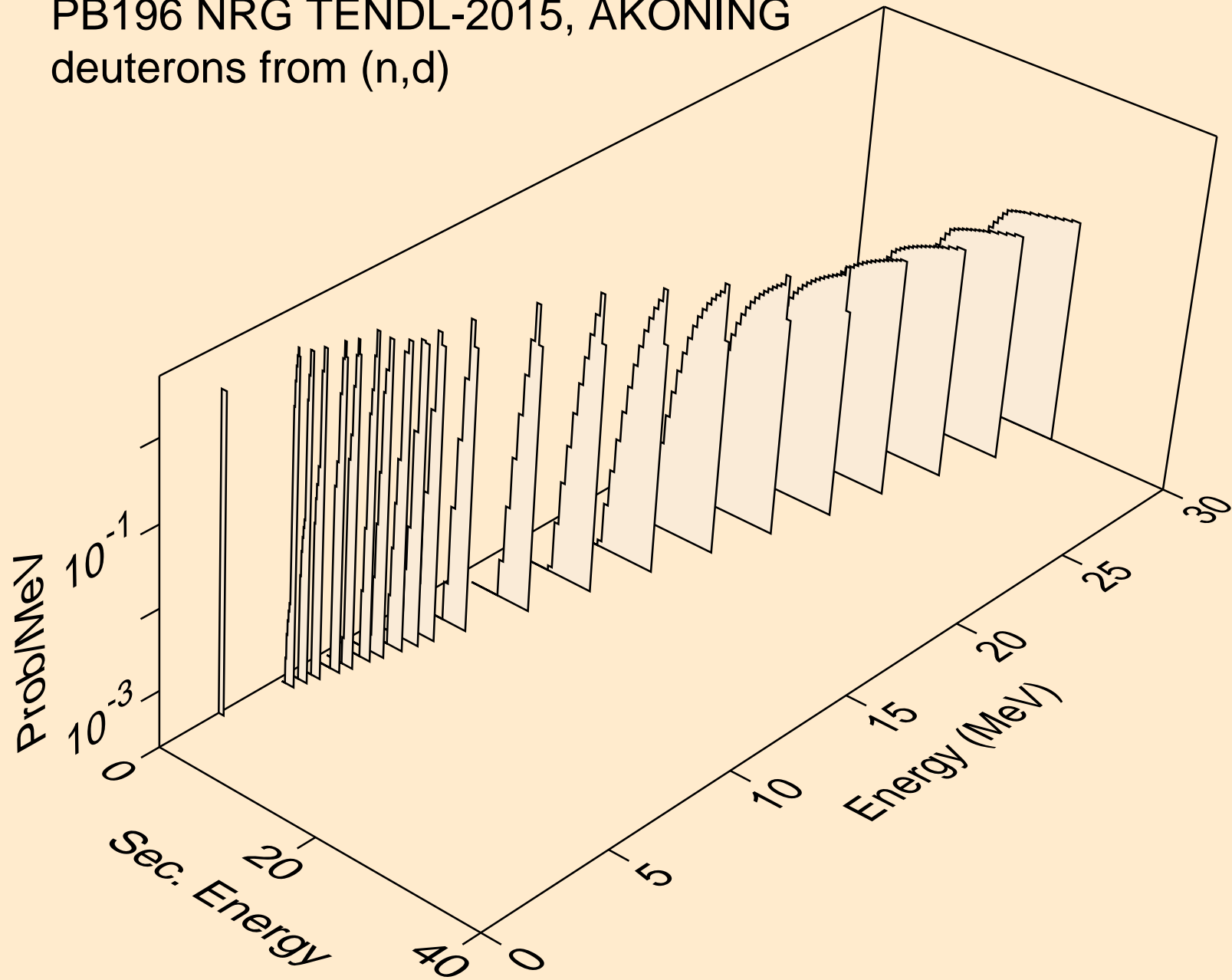
PB196 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



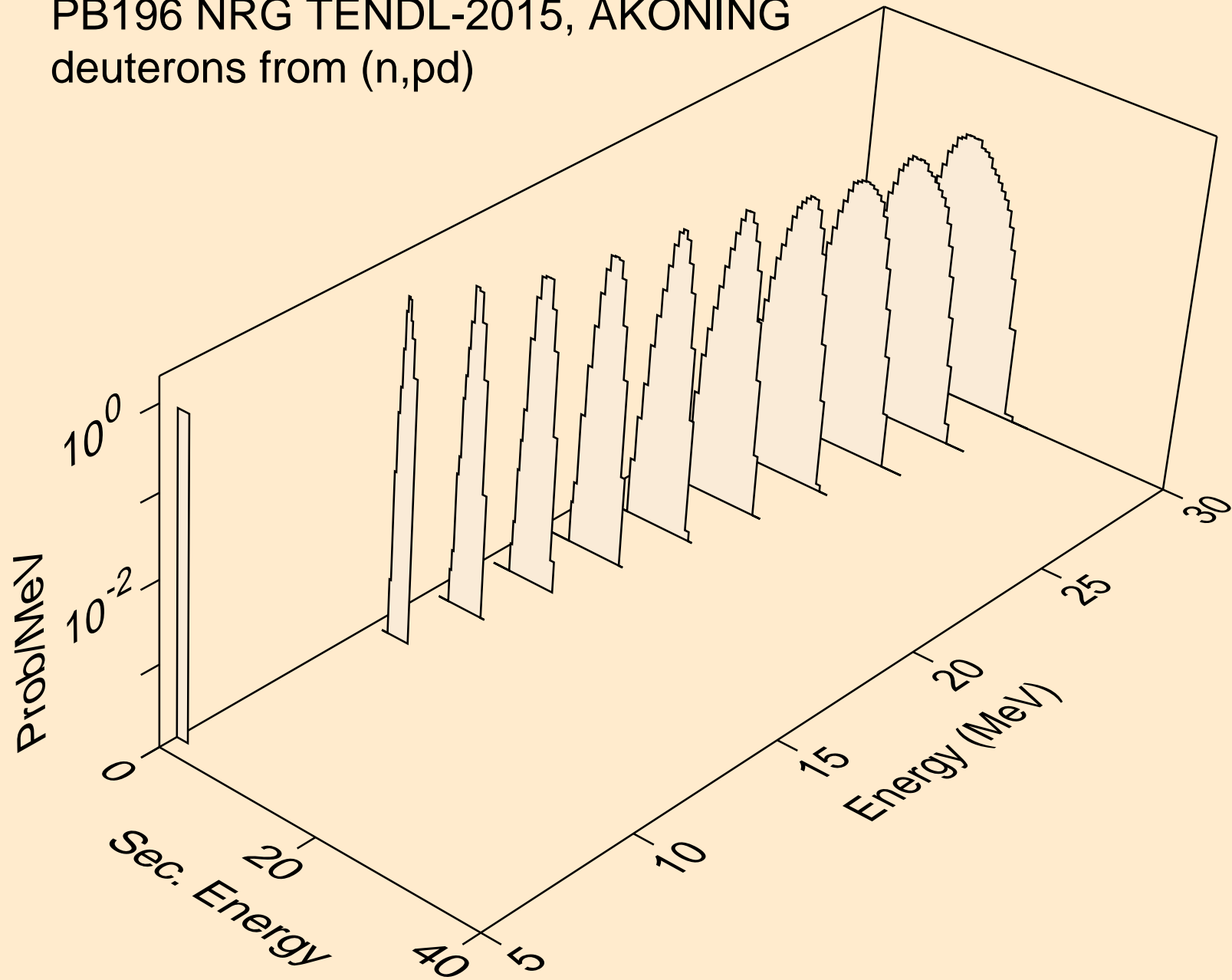
PB196 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



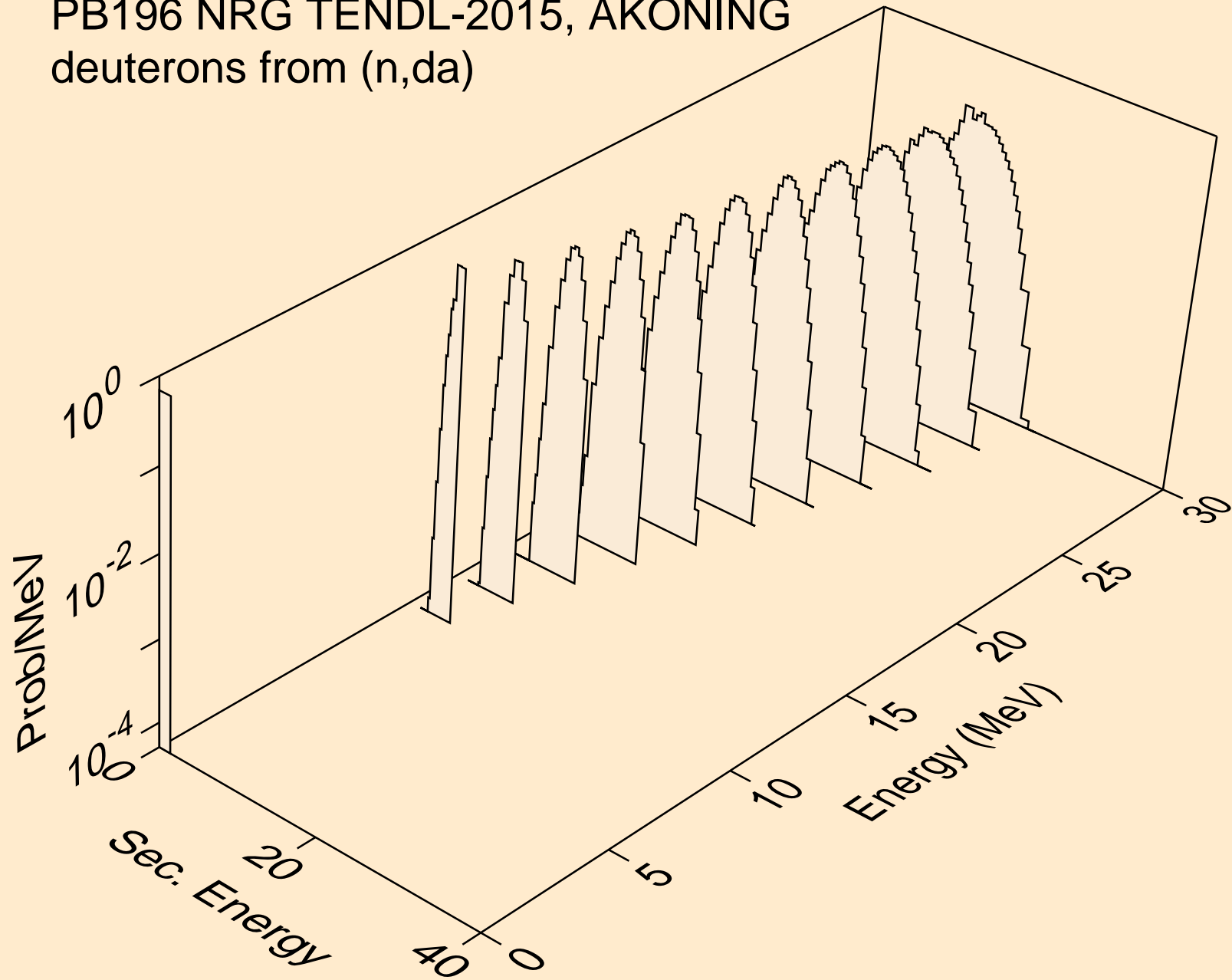
PB196 NRG TENDL-2015, AKONING
deuterons from (n,d)



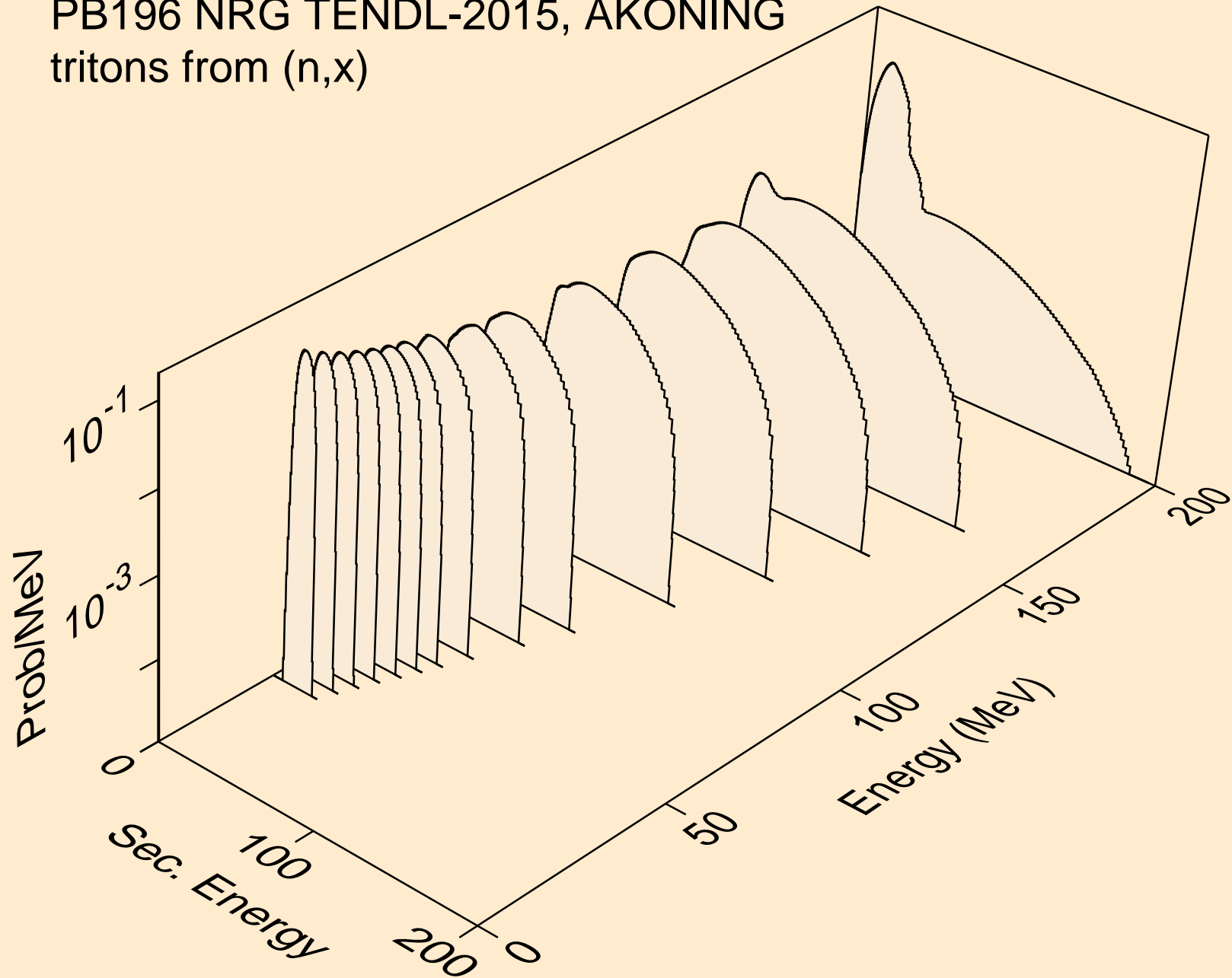
PB196 NRG TENDL-2015, AKONING
deuterons from (n,pd)



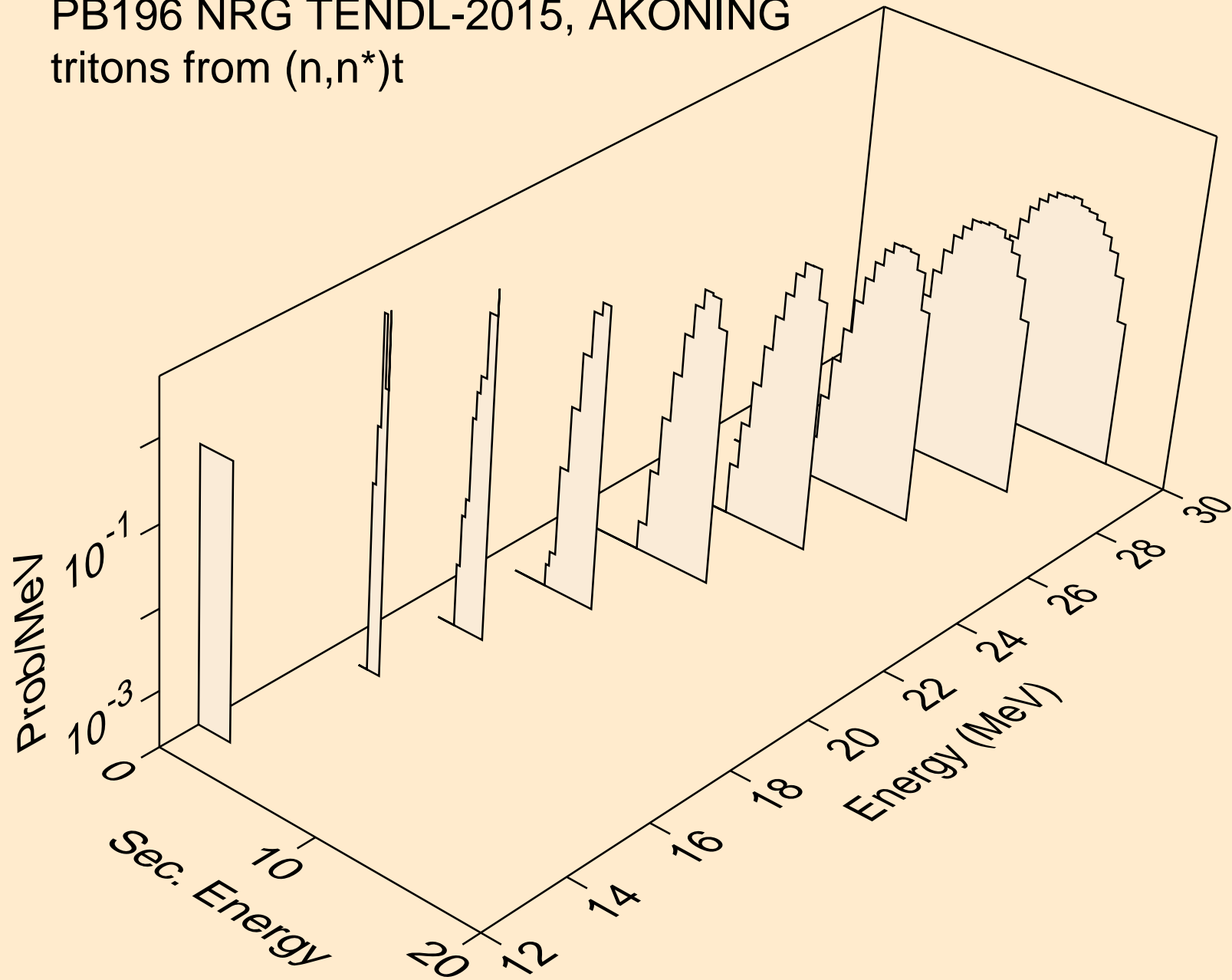
PB196 NRG TENDL-2015, AKONING
deuterons from (n,da)



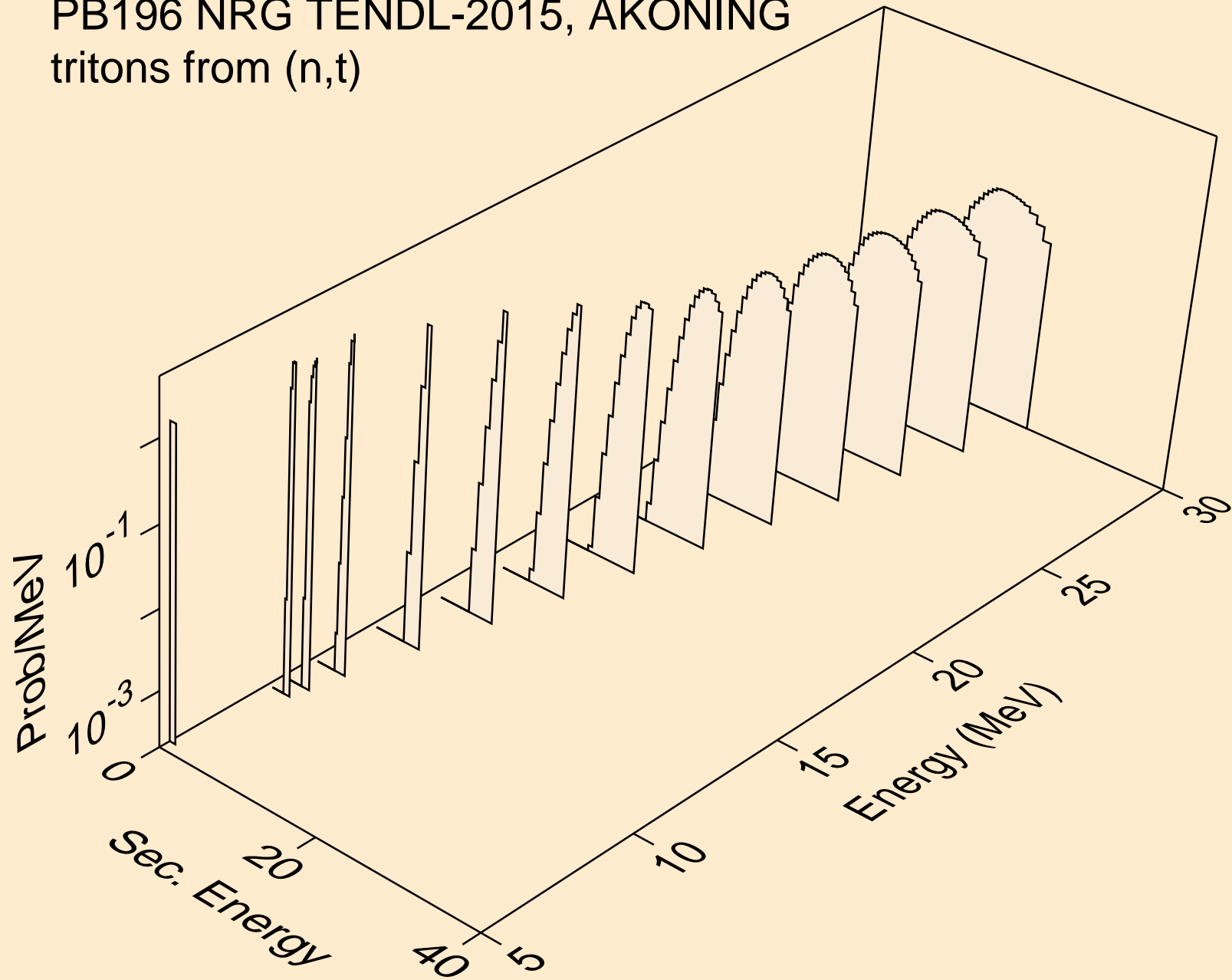
PB196 NRG TENDL-2015, AKONING
tritons from (n,x)



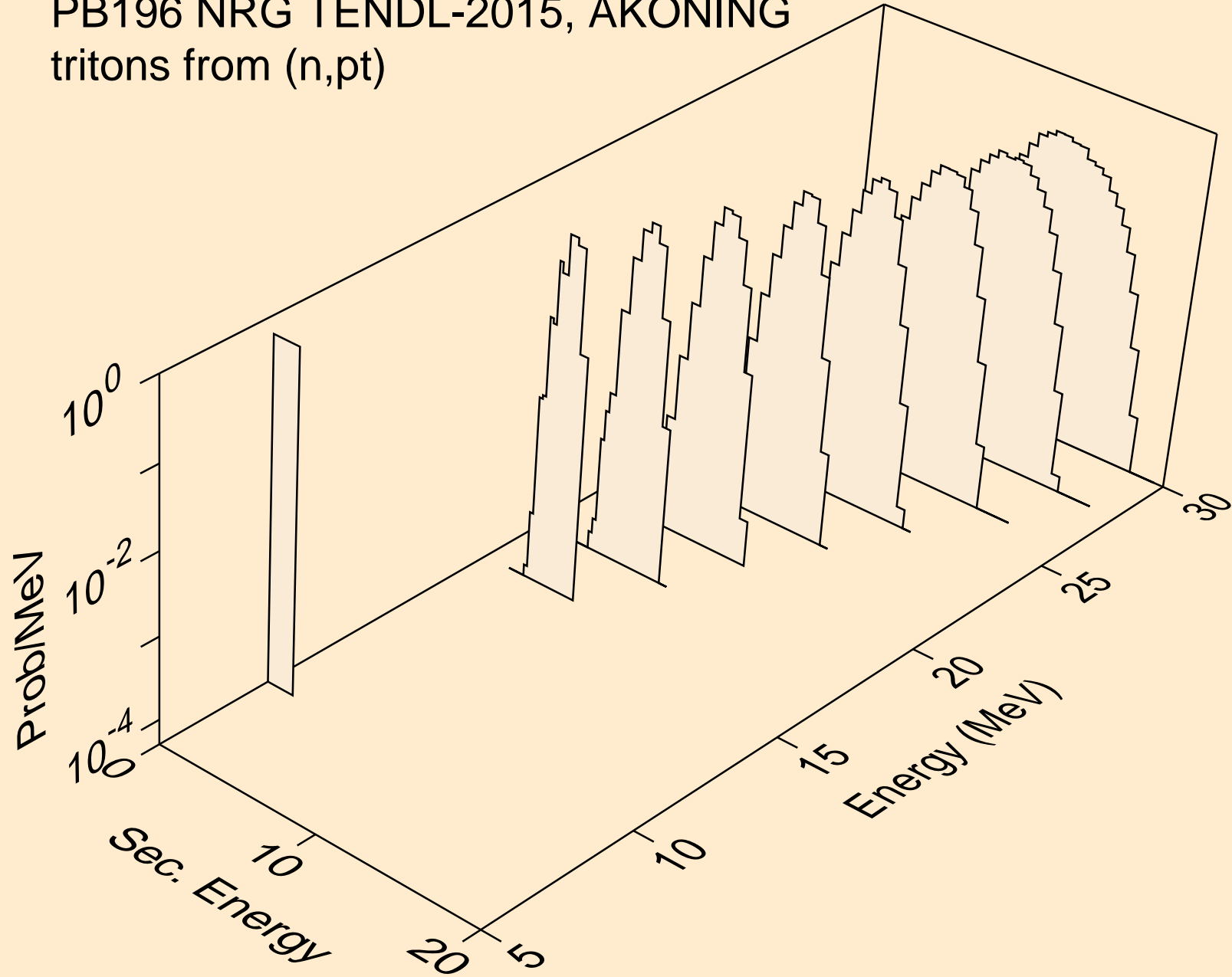
PB196 NRG TENDL-2015, AKONING
tritons from (n,n*)t



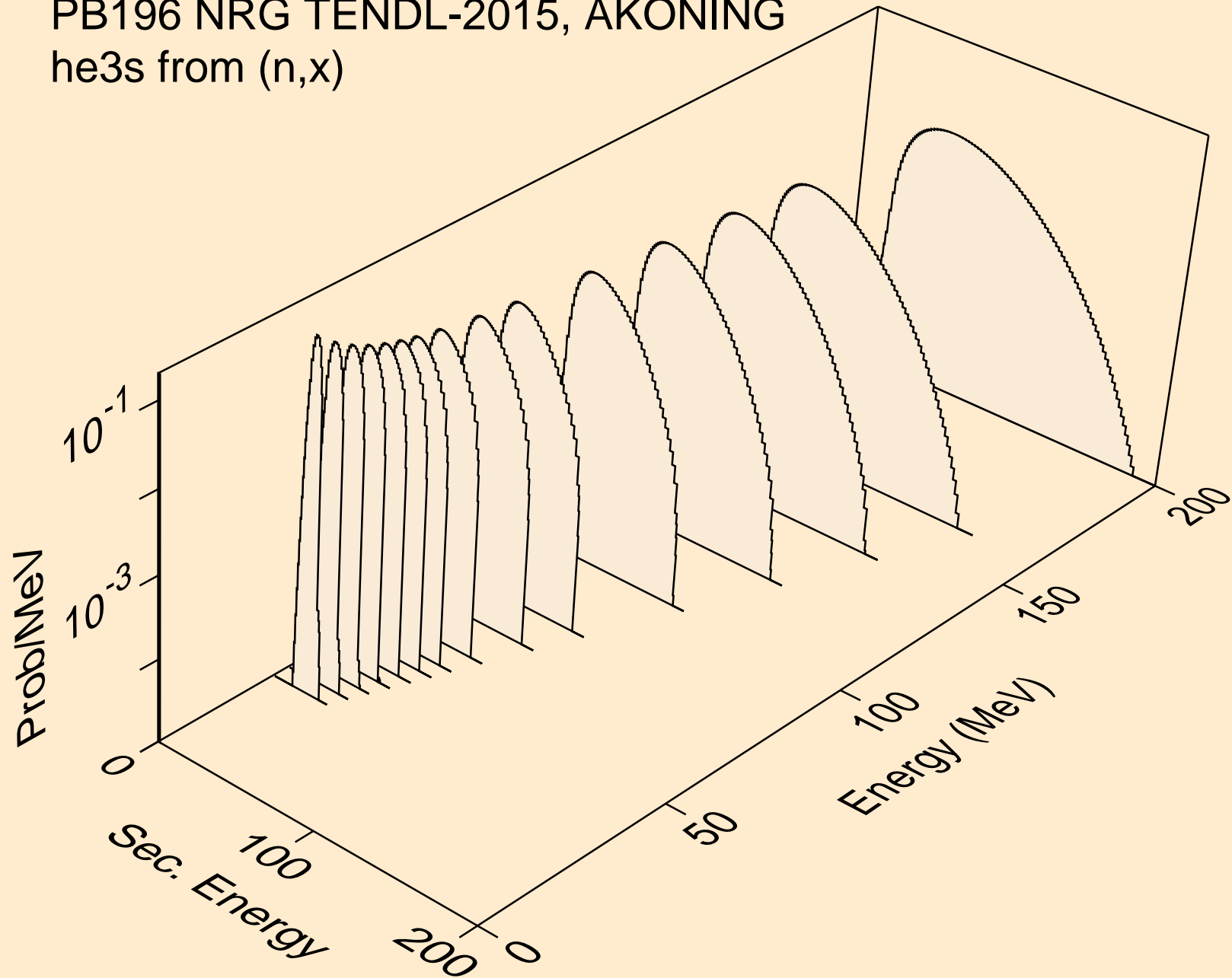
PB196 NRG TENDL-2015, AKONING
tritons from (n,t)



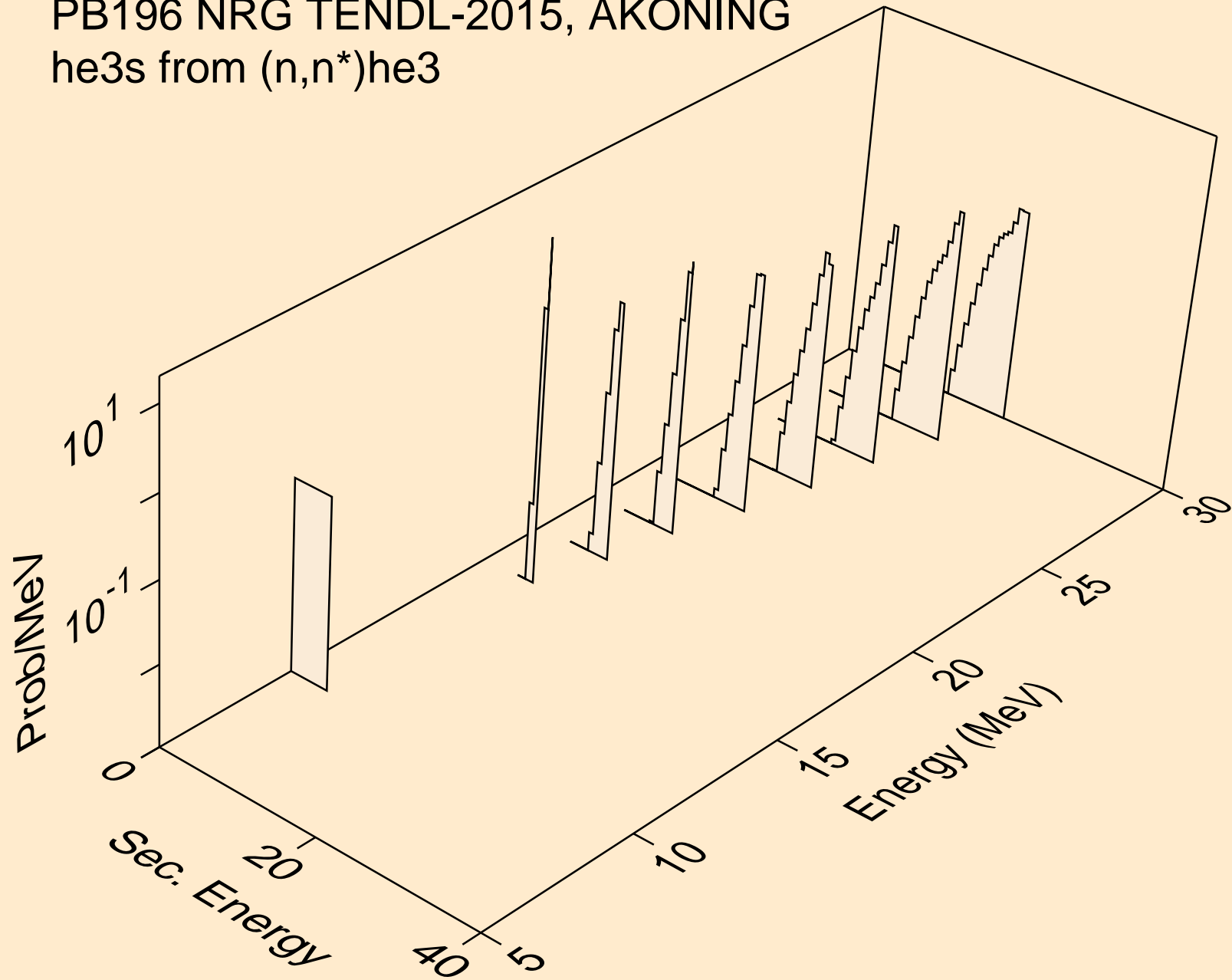
PB196 NRG TENDL-2015, AKONING
tritons from (n,pt)



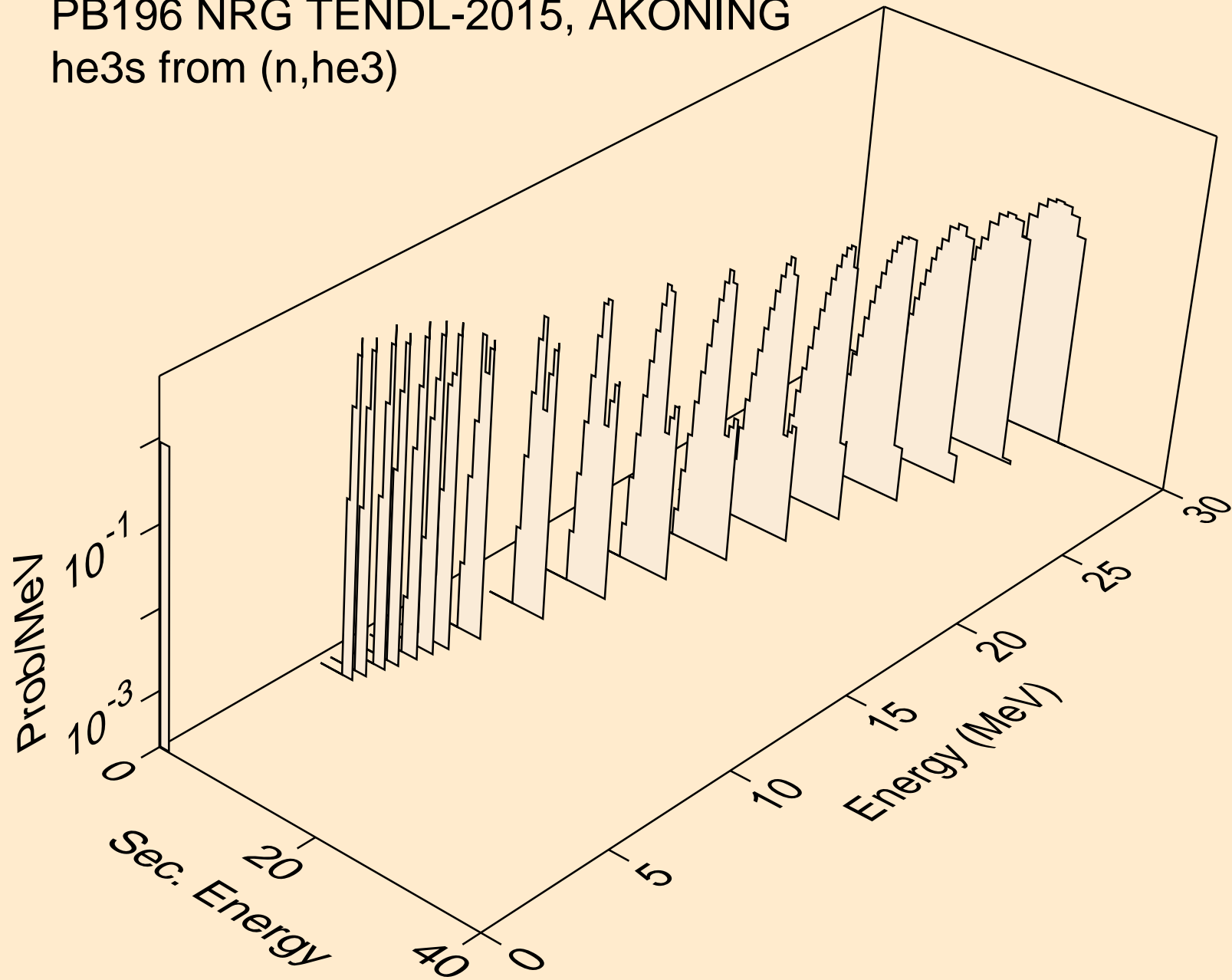
PB196 NRG TENDL-2015, AKONING
he3s from (n,x)



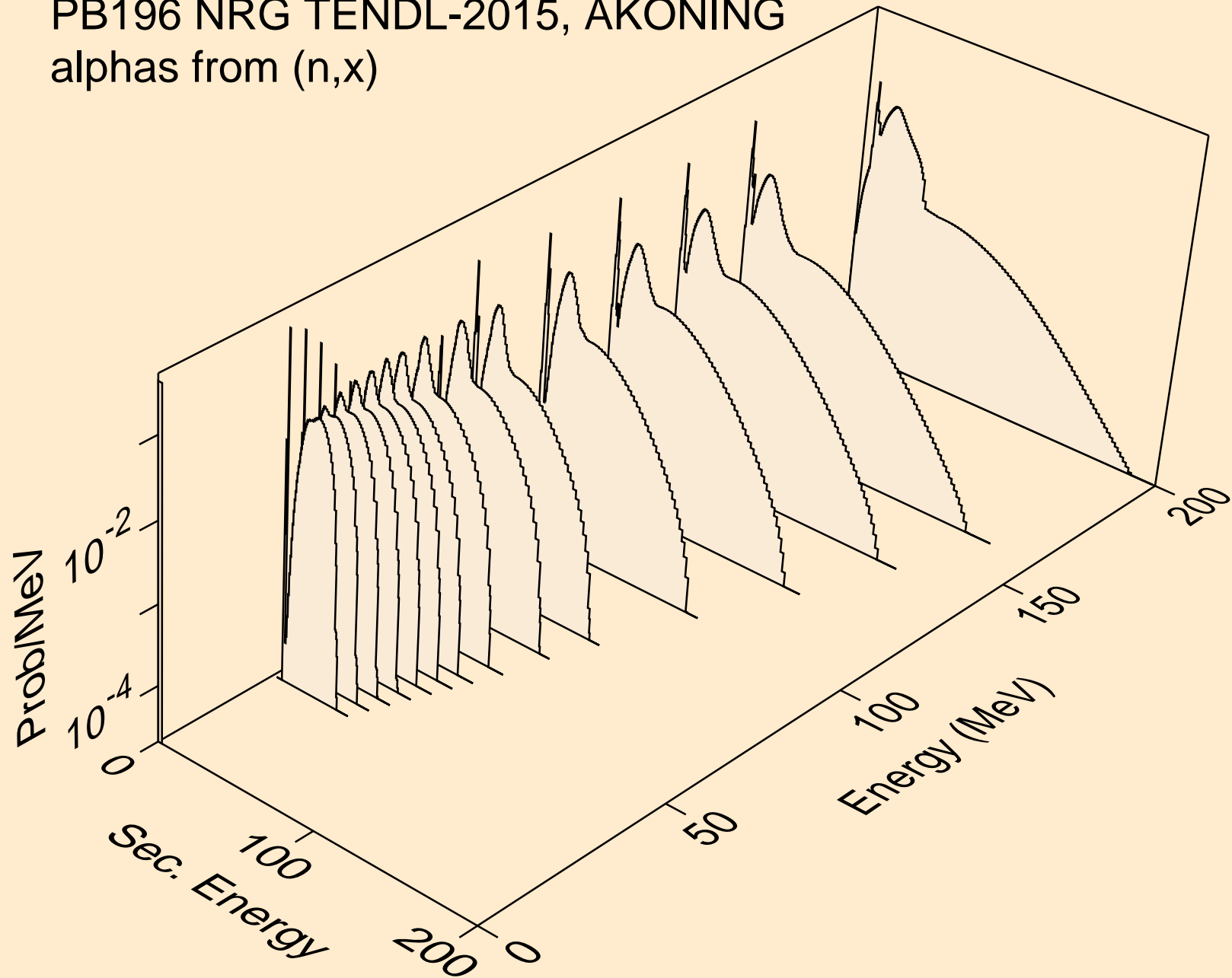
PB196 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



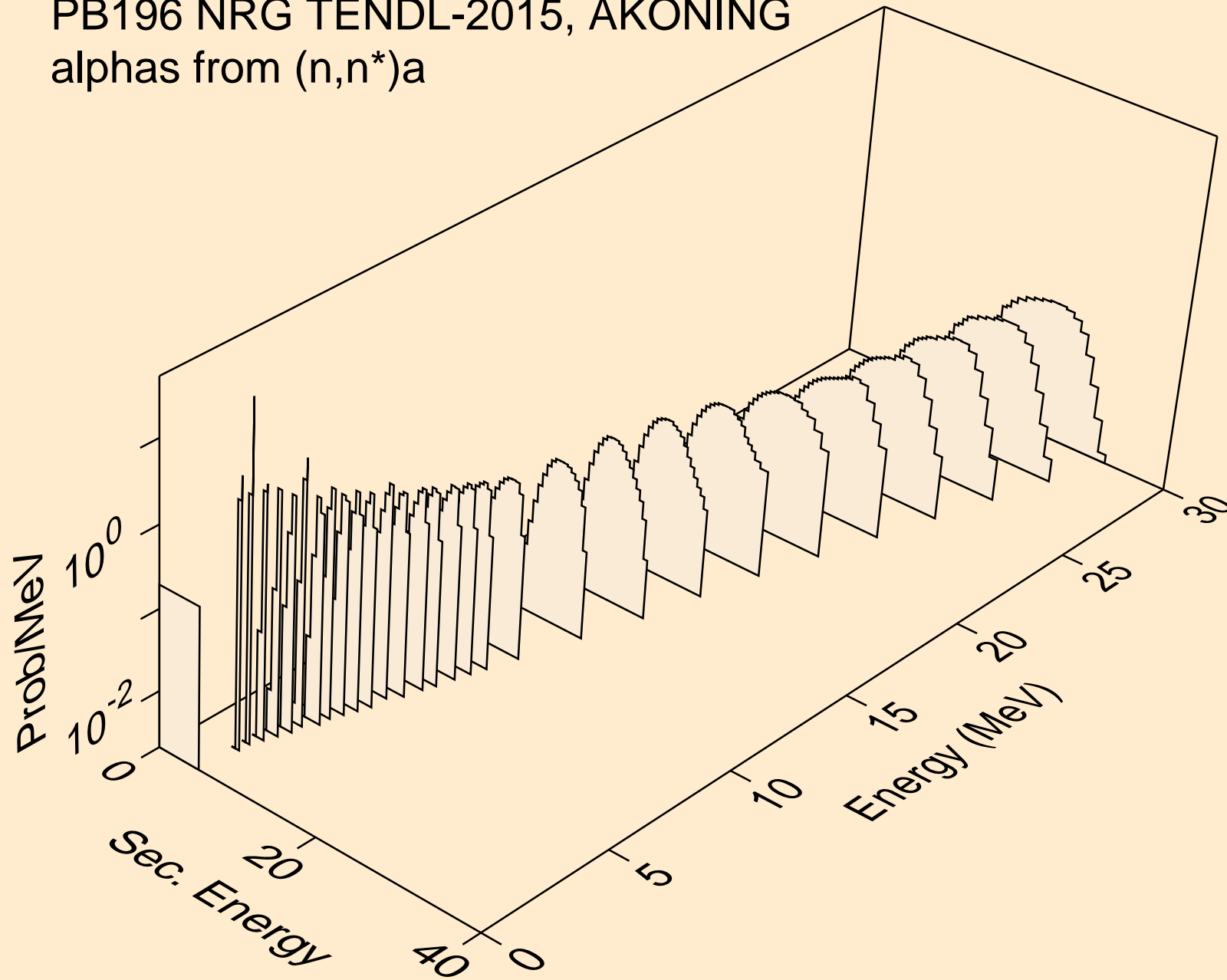
PB196 NRG TENDL-2015, AKONING
he3s from (n,he3)



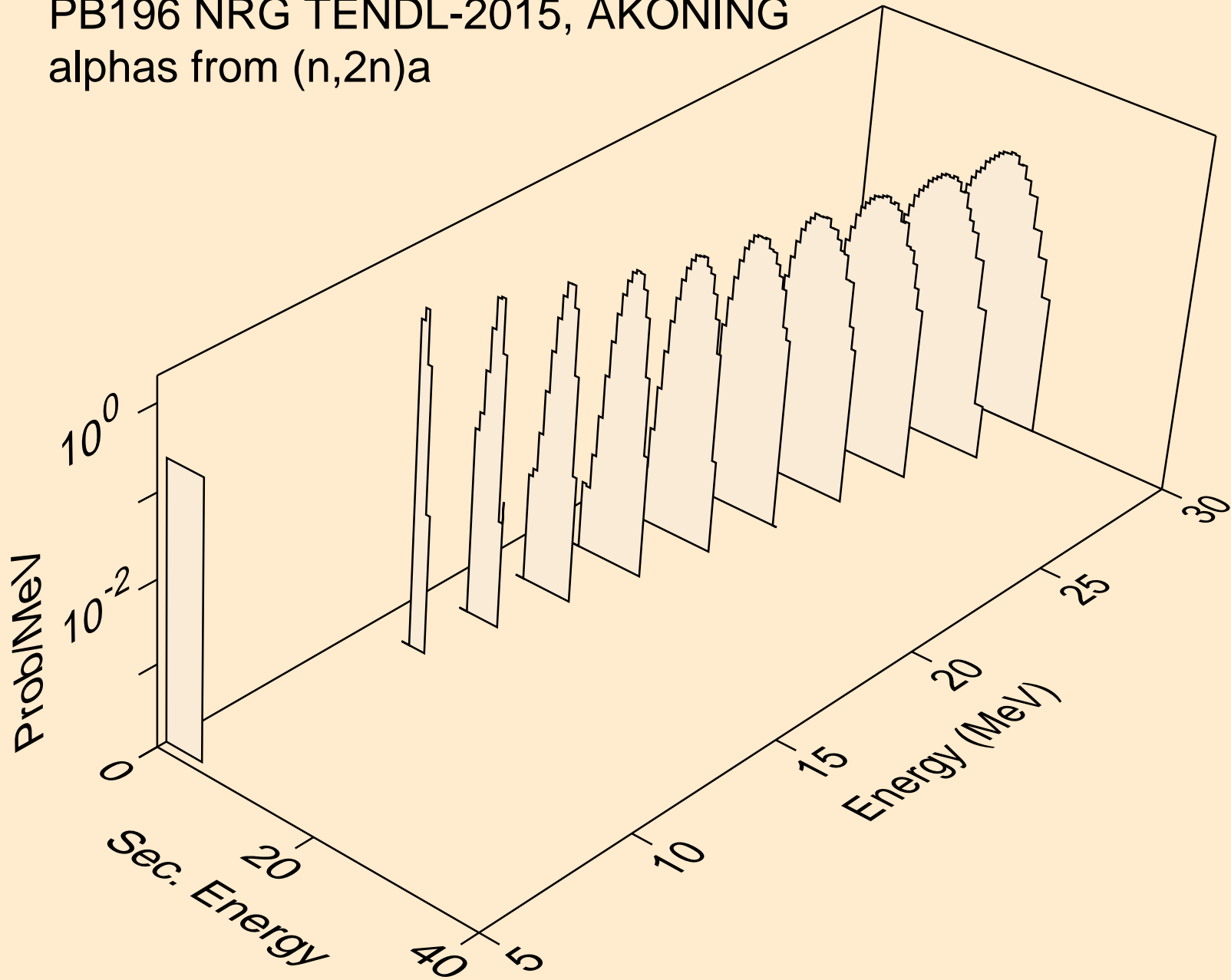
PB196 NRG TENDL-2015, AKONING
alphas from (n,x)



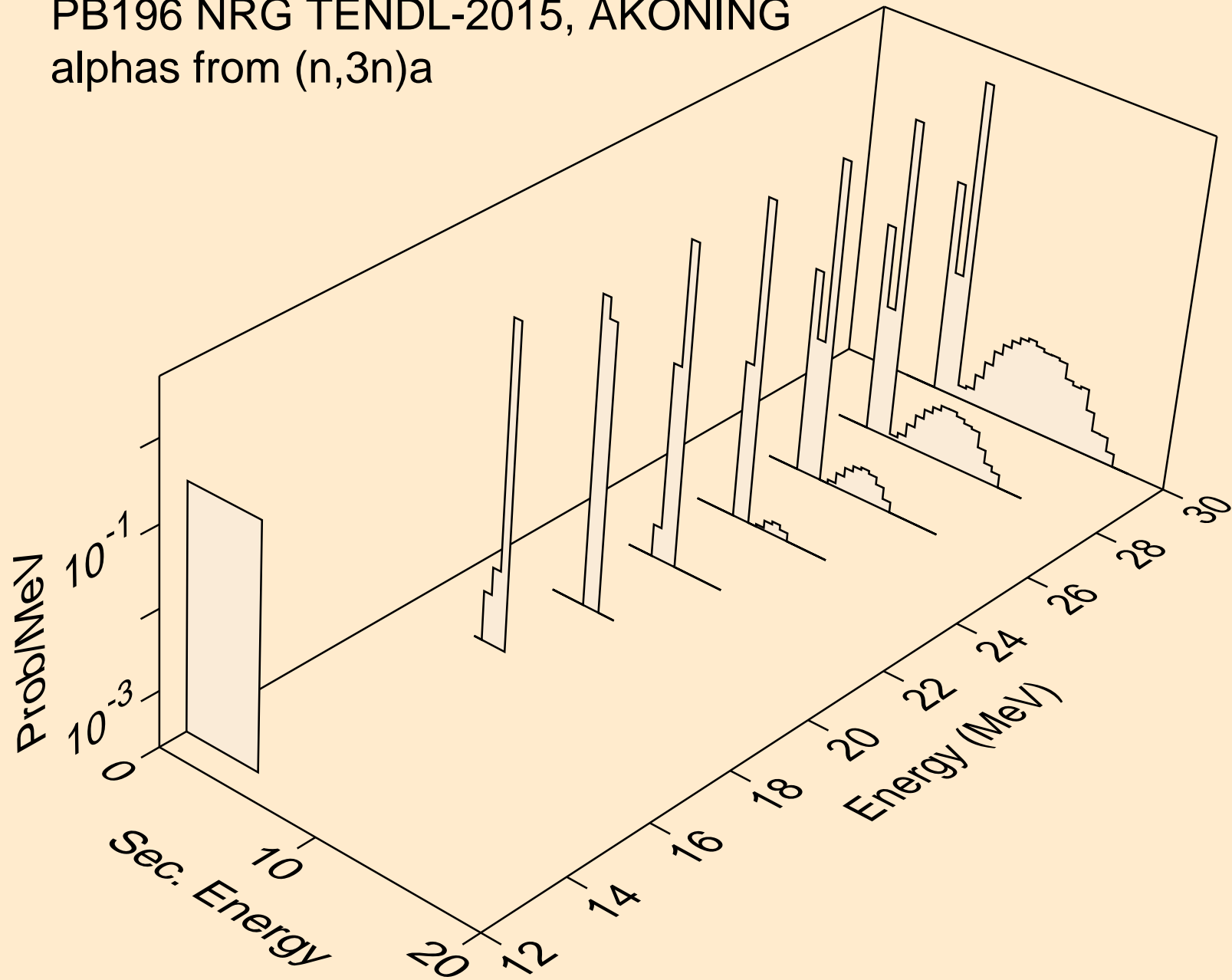
PB196 NRG TENDL-2015, AKONING
alphas from (n,n*)a



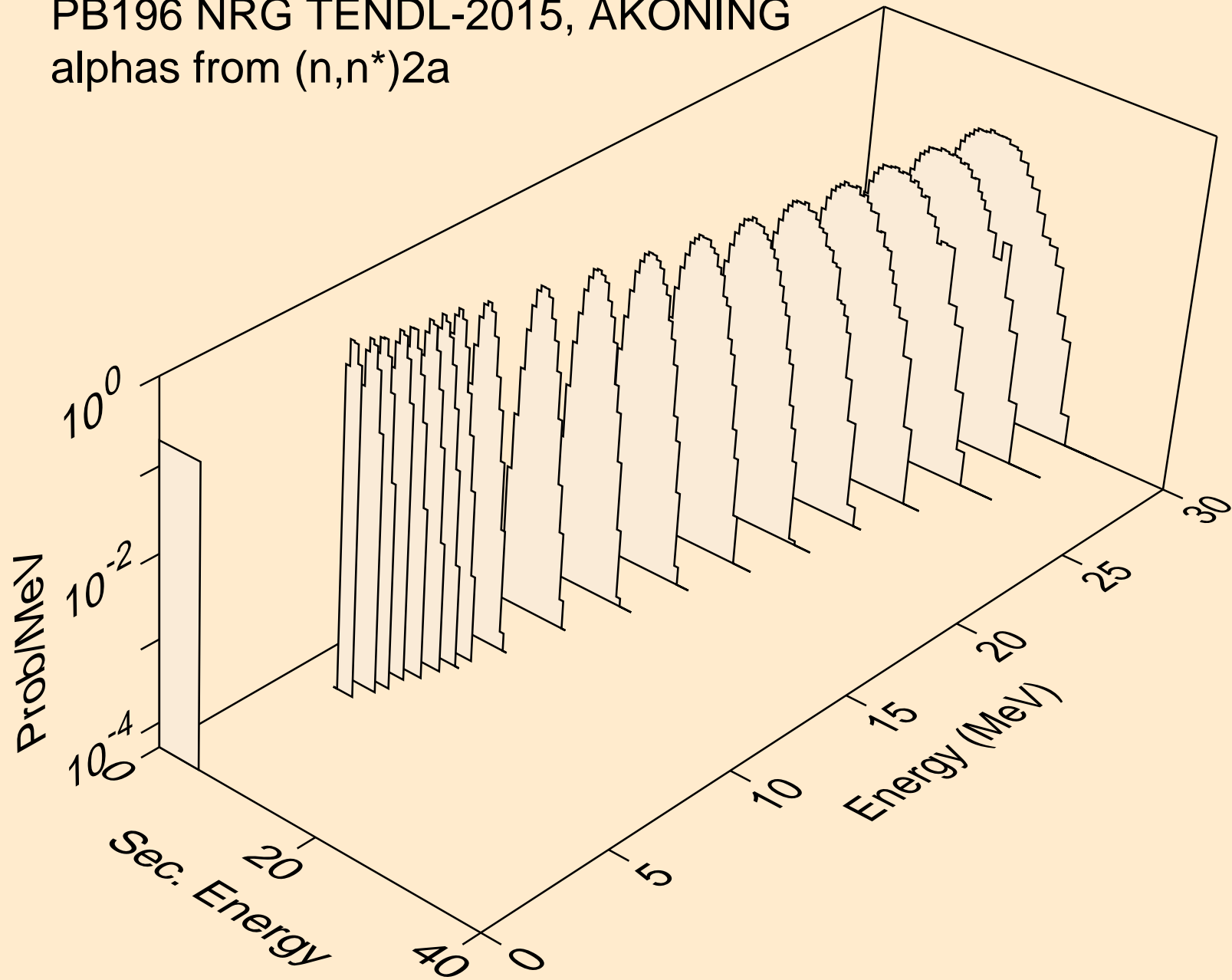
PB196 NRG TENDL-2015, AKONING
alphas from (n,2n)a



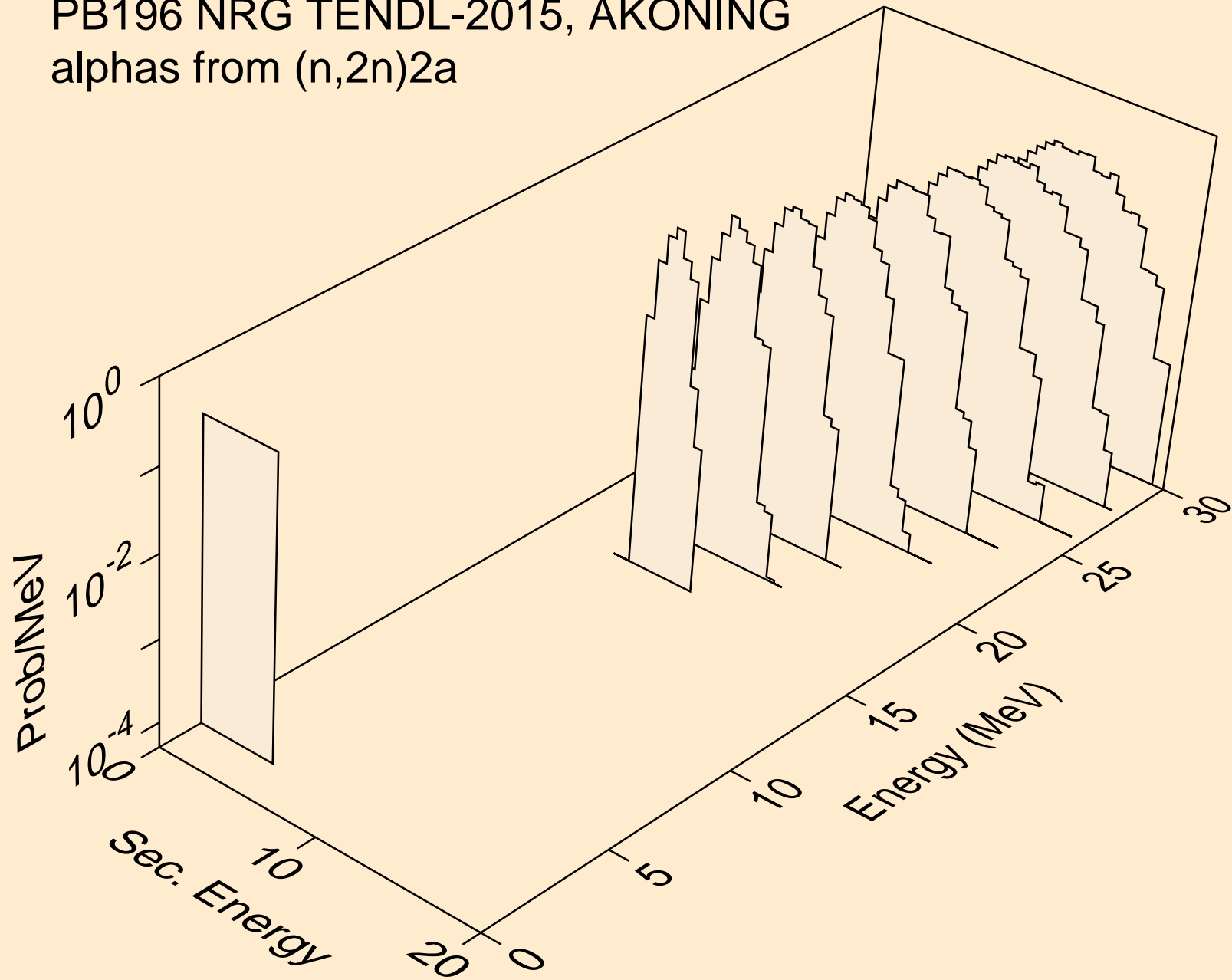
PB196 NRG TENDL-2015, AKONING
alphas from (n,3n)a



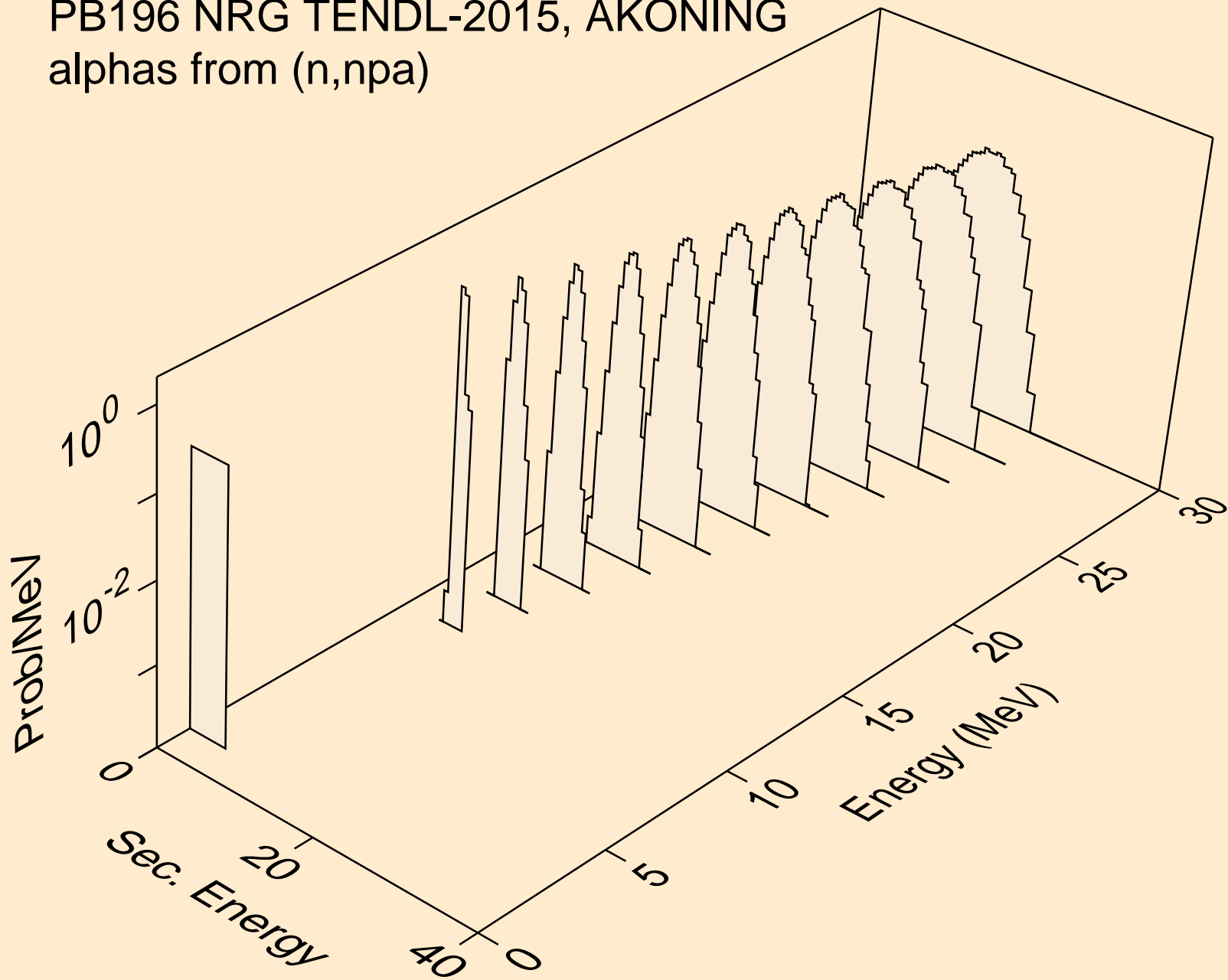
PB196 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



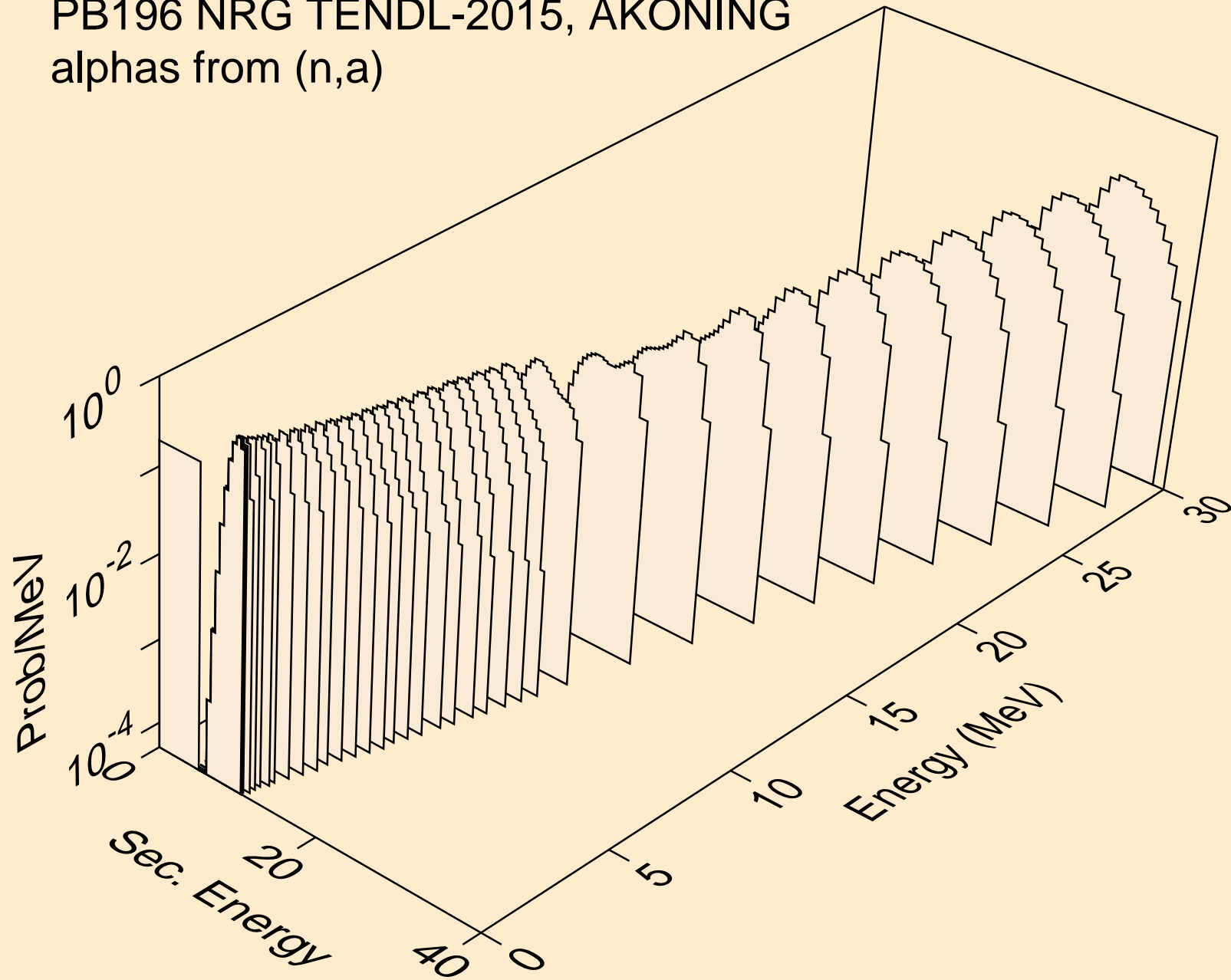
PB196 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



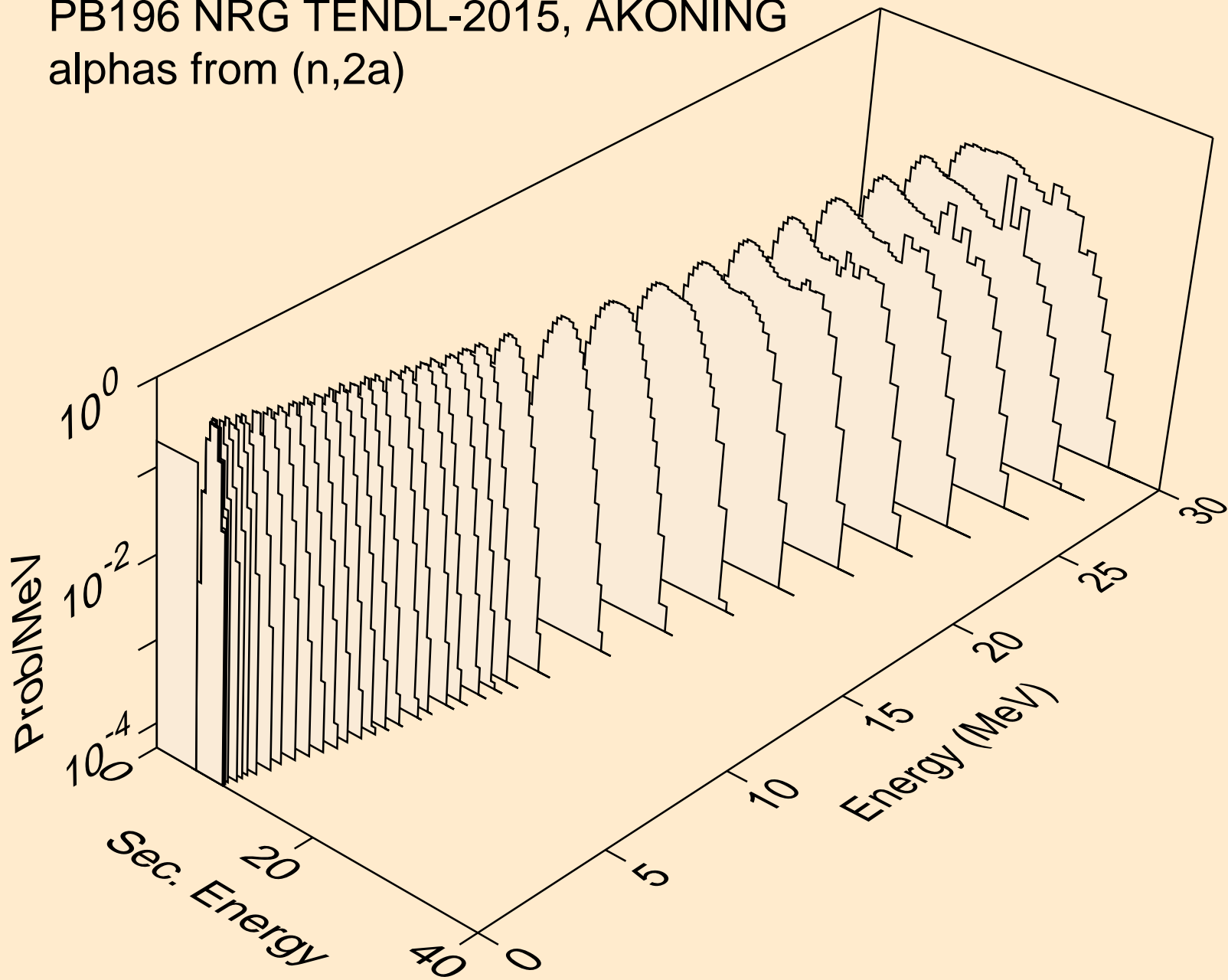
PB196 NRG TENDL-2015, AKONING
alphas from (n,npa)



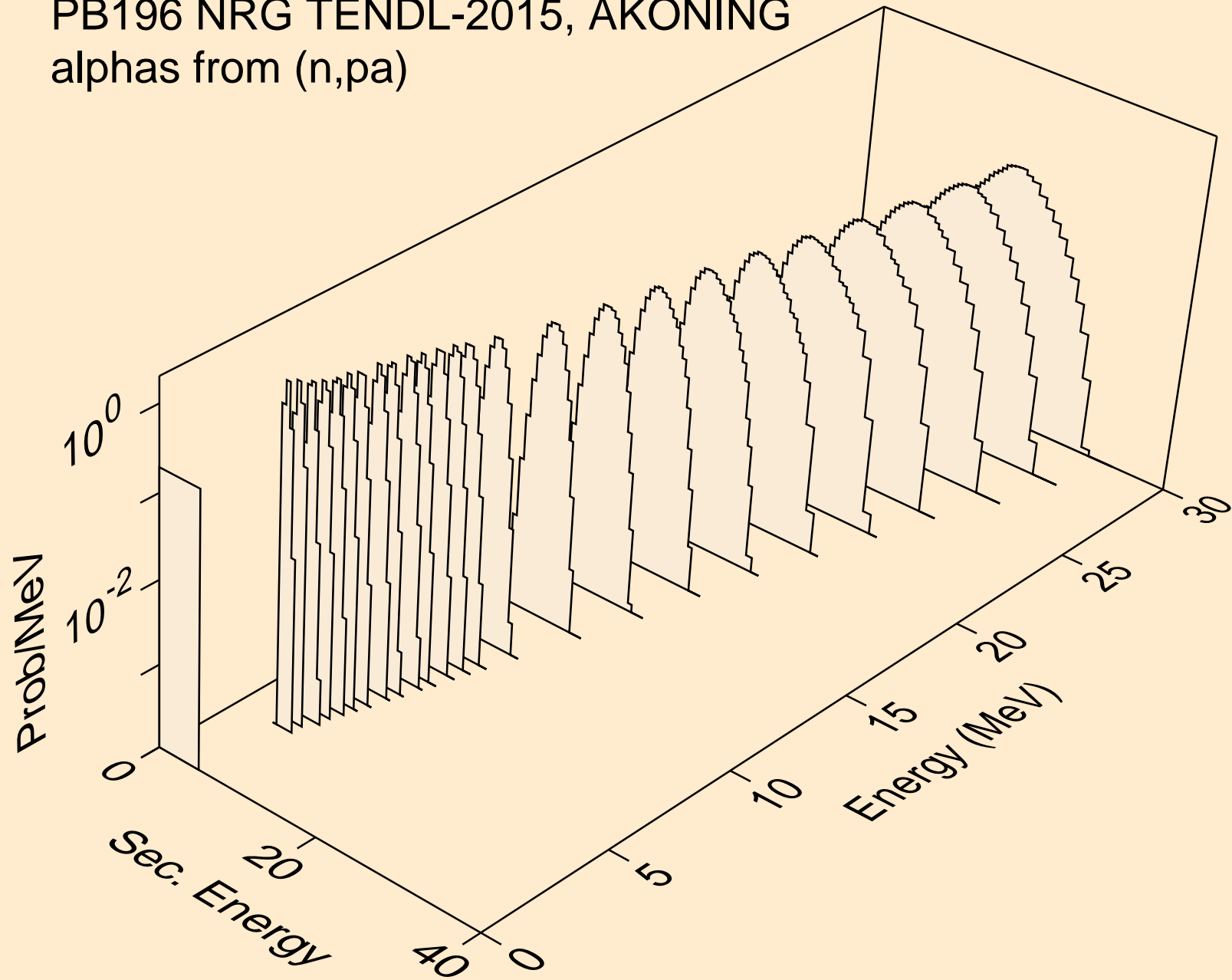
PB196 NRG TENDL-2015, AKONING
alphas from (n,a)



PB196 NRG TENDL-2015, AKONING
alphas from (n,2a)



PB196 NRG TENDL-2015, AKONING
alphas from (n,pa)



PB196 NRG TENDL-2015, AKONING
alphas from (n,da)

