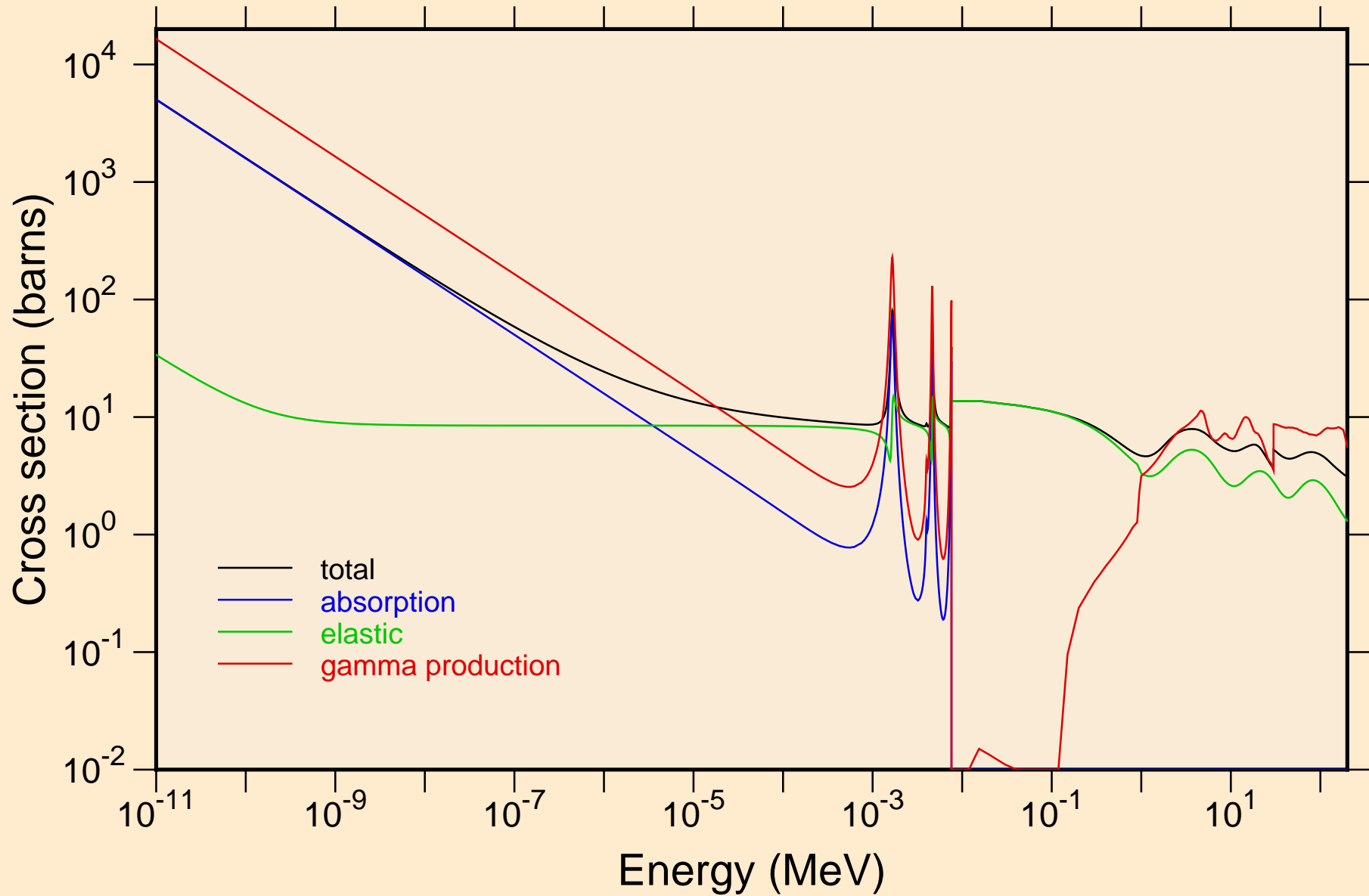


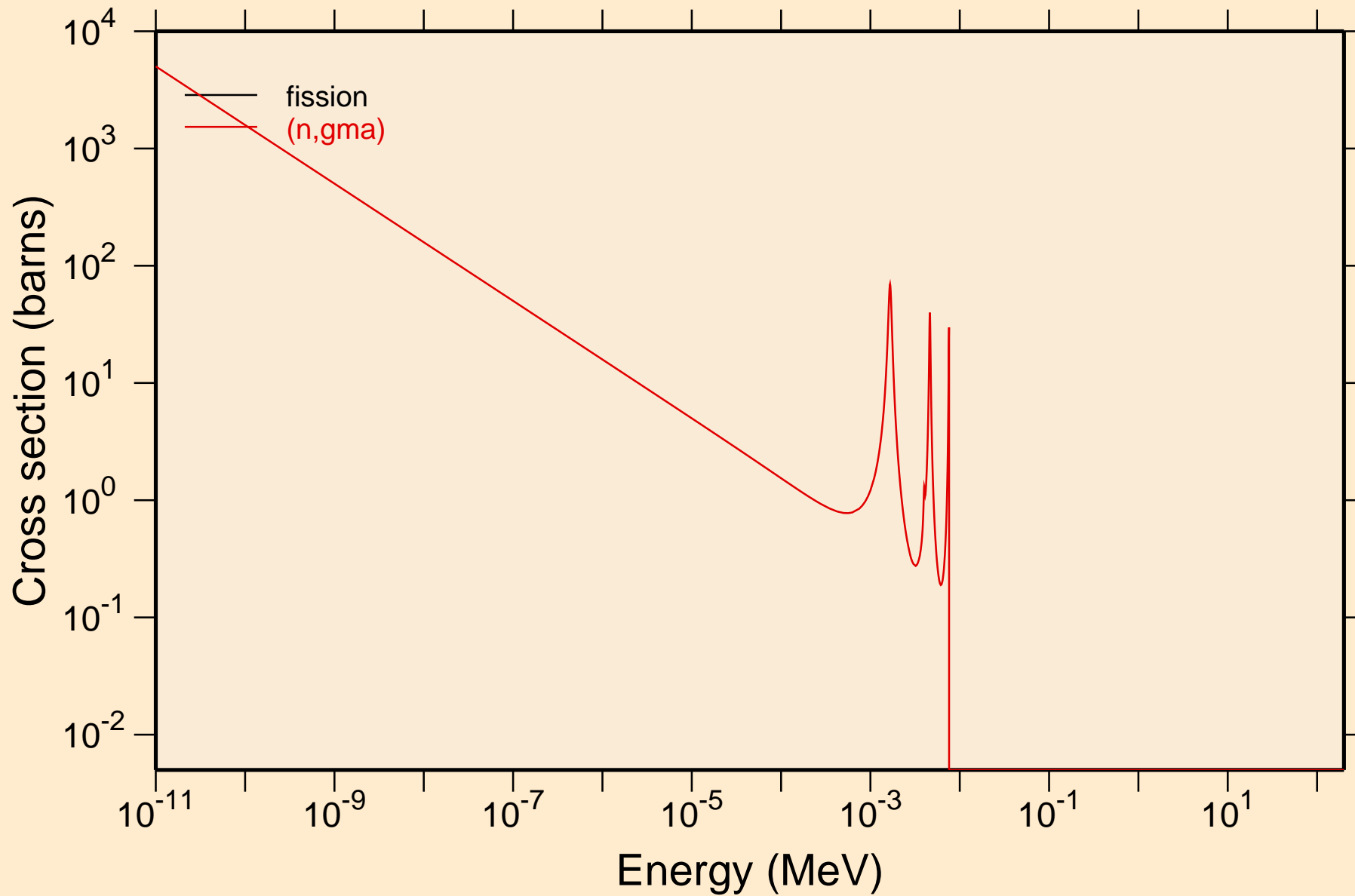
PB220 NRG TENDL-2015, AKONING

Principal cross sections



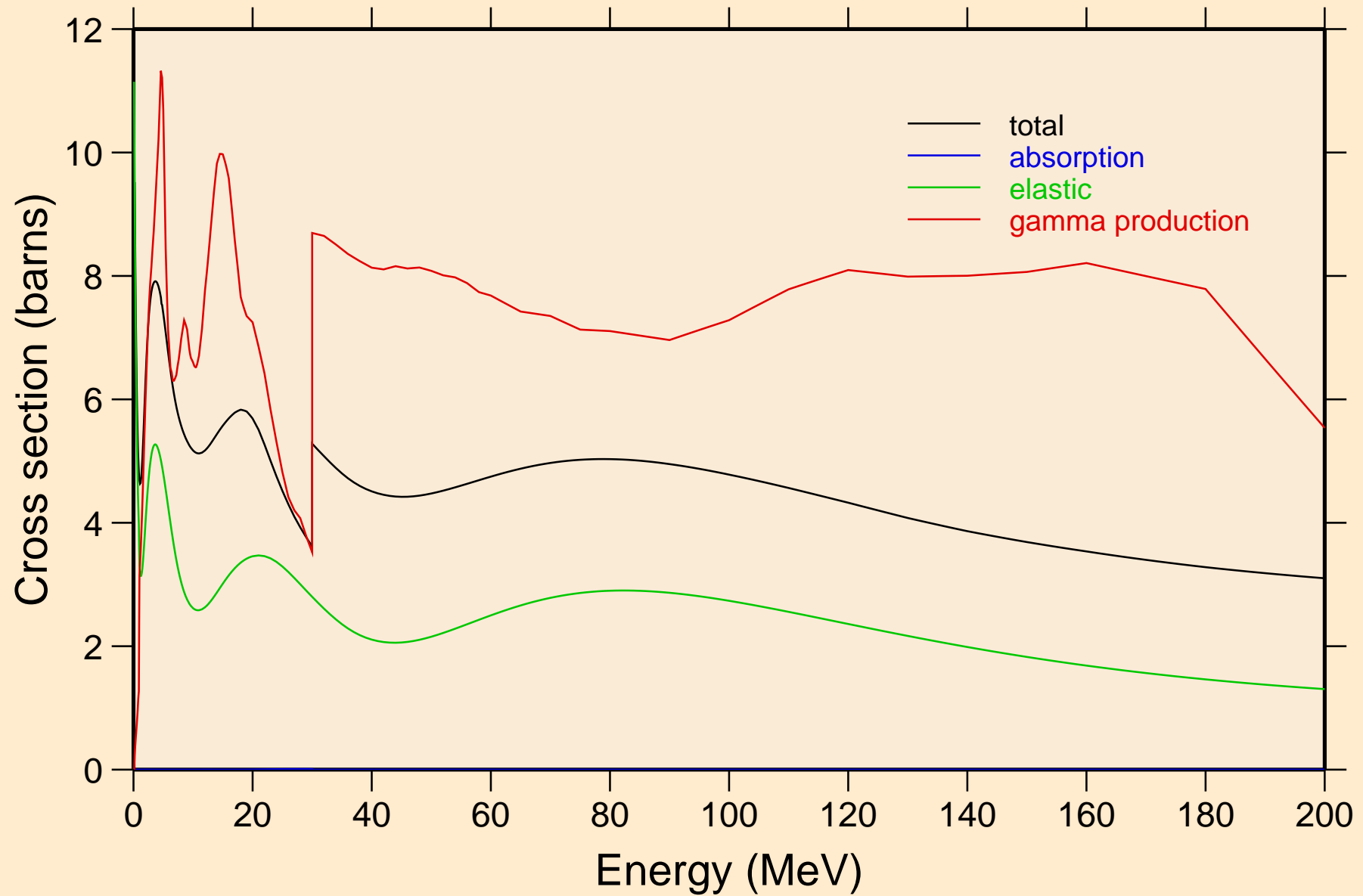
PB220 NRG TENDL-2015, AKONING

Non-threshold reactions



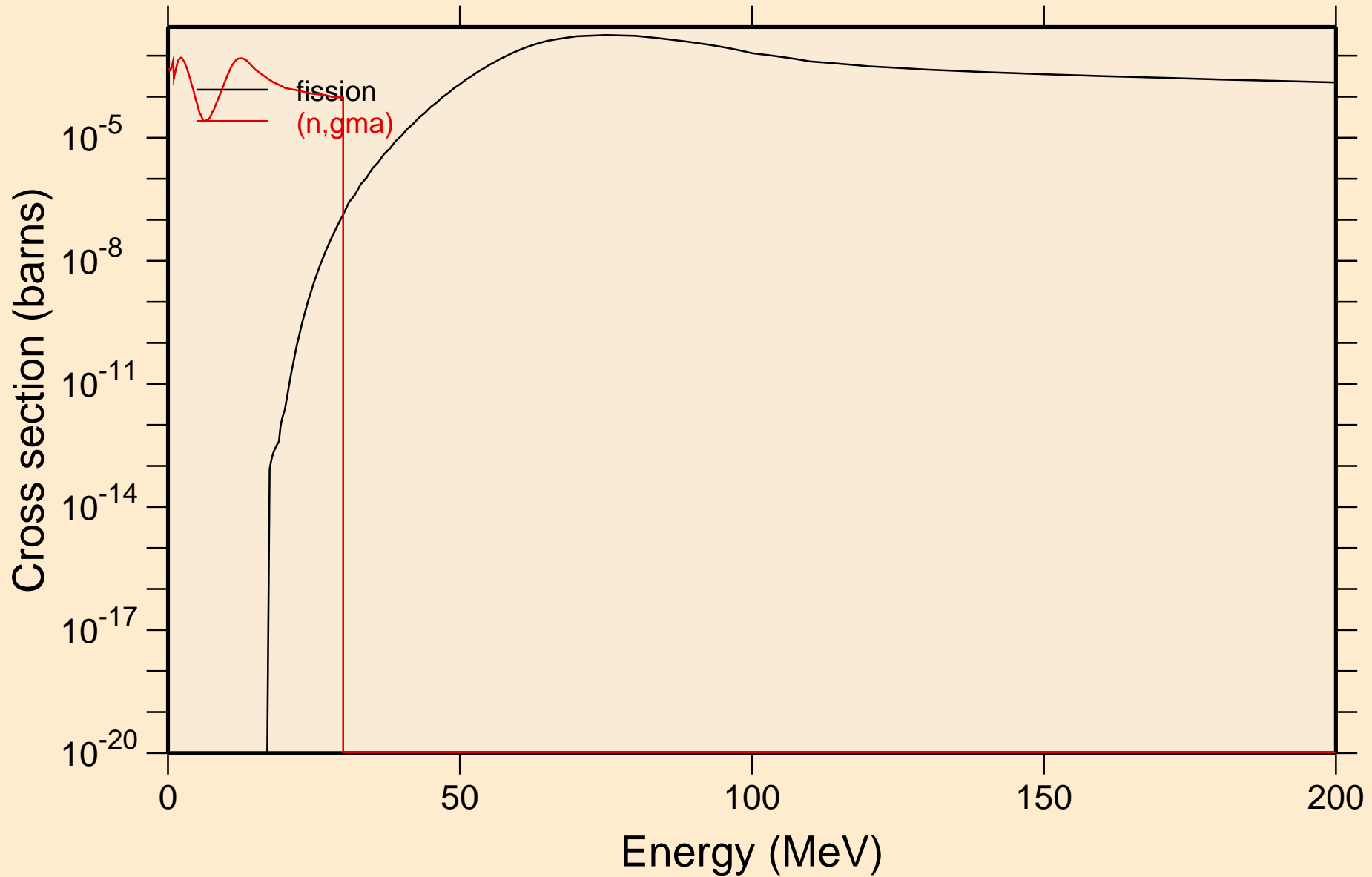
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Principal cross sections

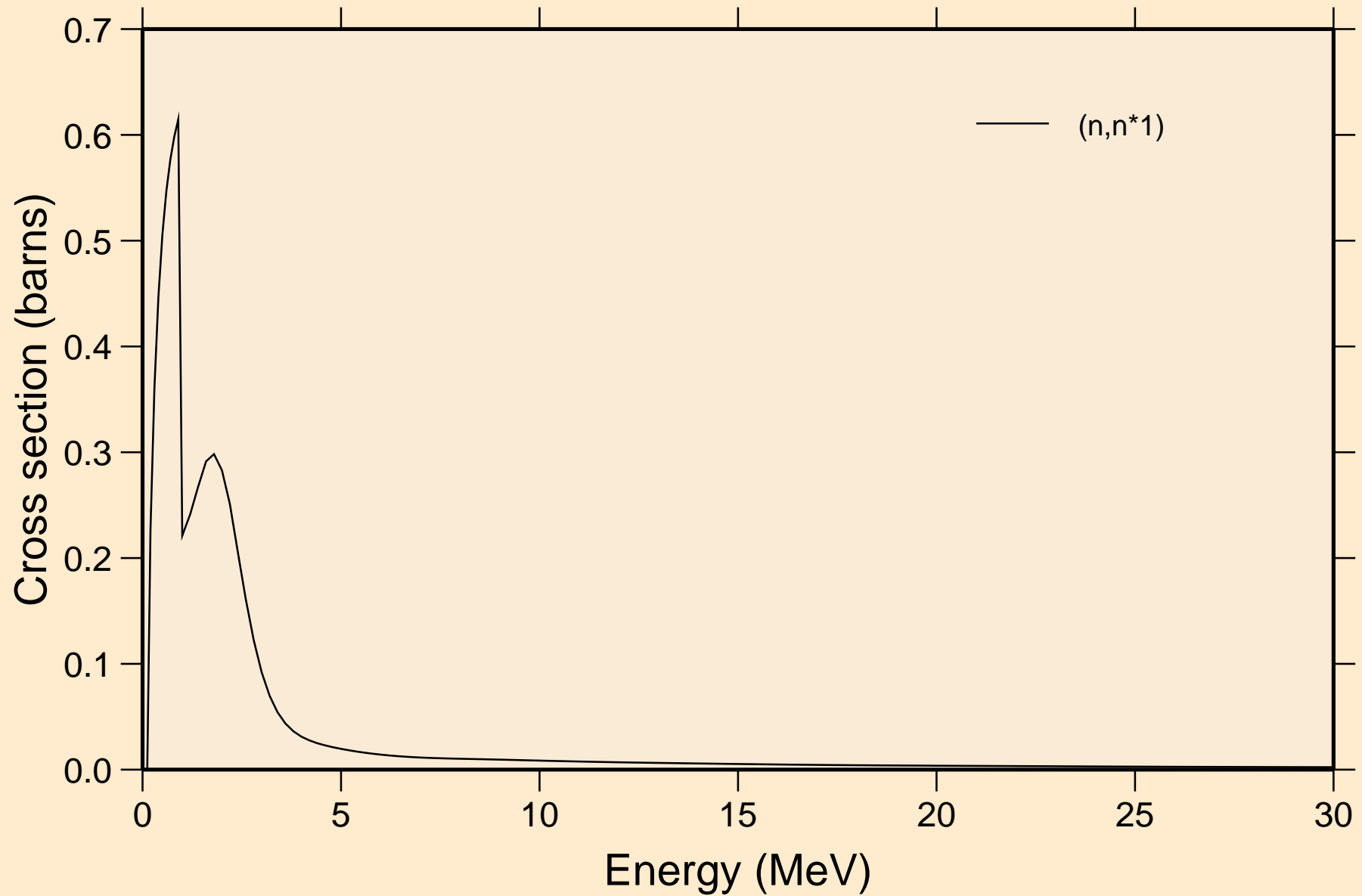


PB220 NRG TENDL-2015, AKONING

Non-threshold reactions

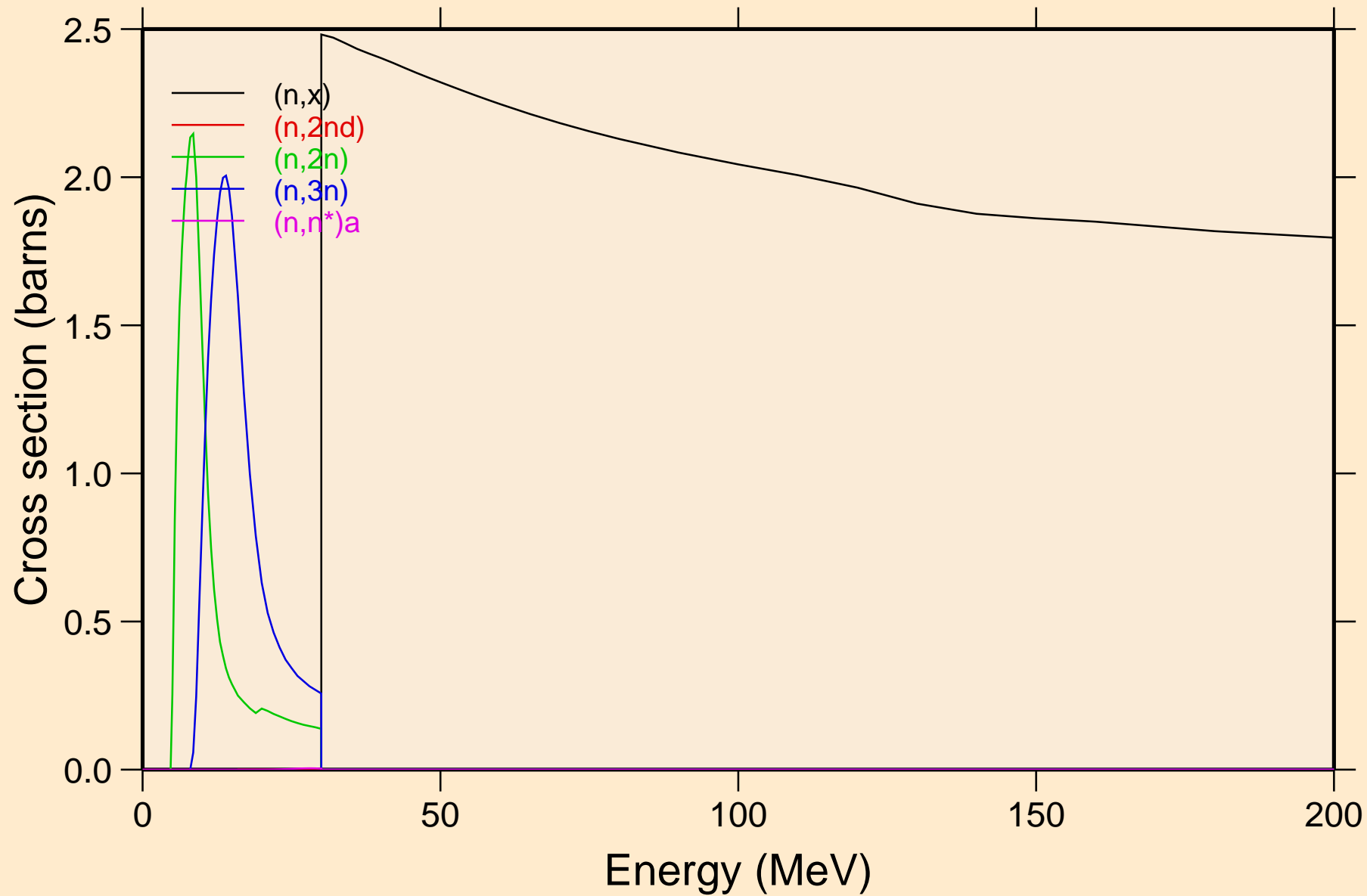


PB220 NRG TENDL-2015, AKONING
Inelastic levels



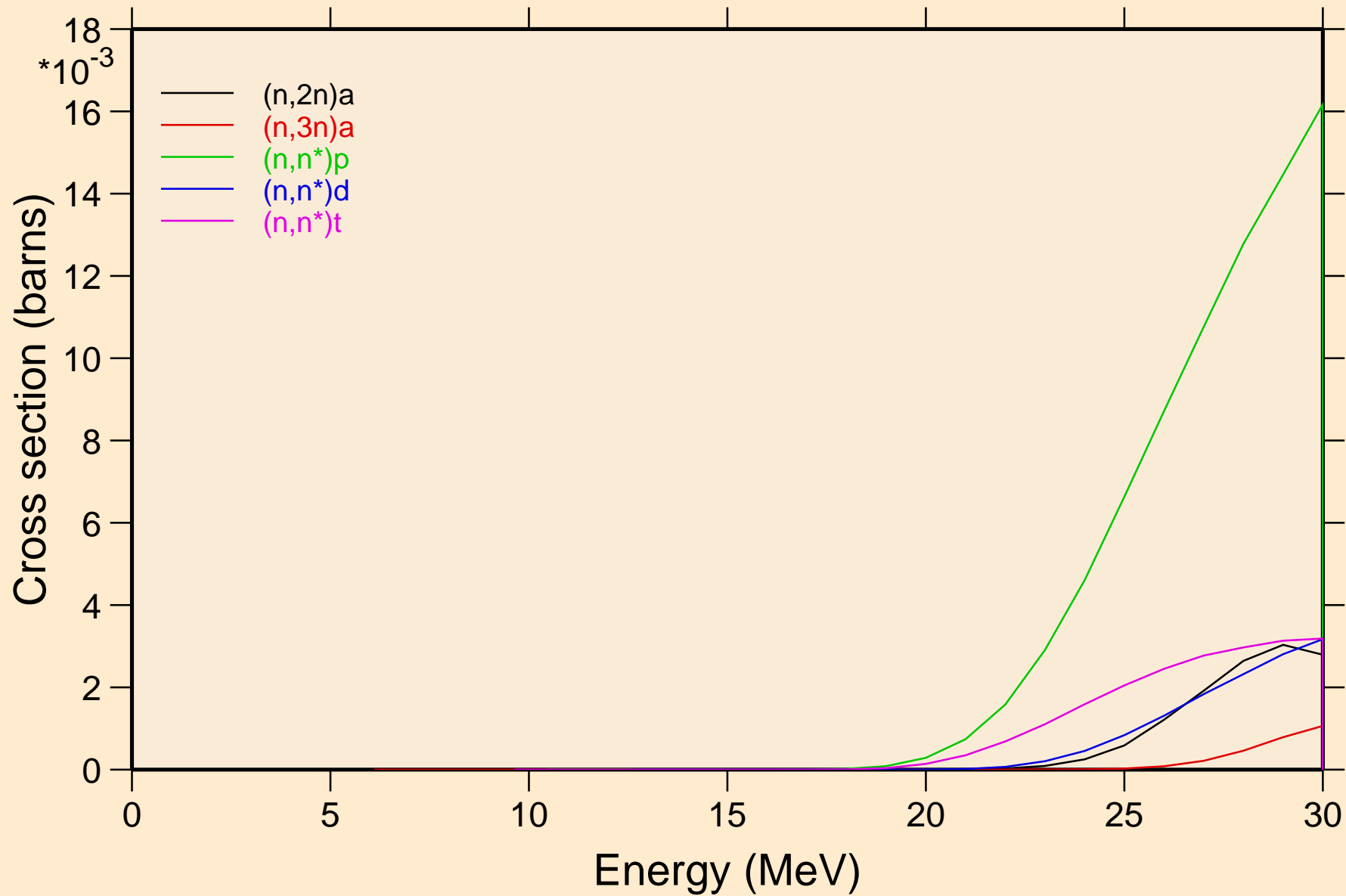
PB220 NRG TENDL-2015, AKONING

Threshold reactions



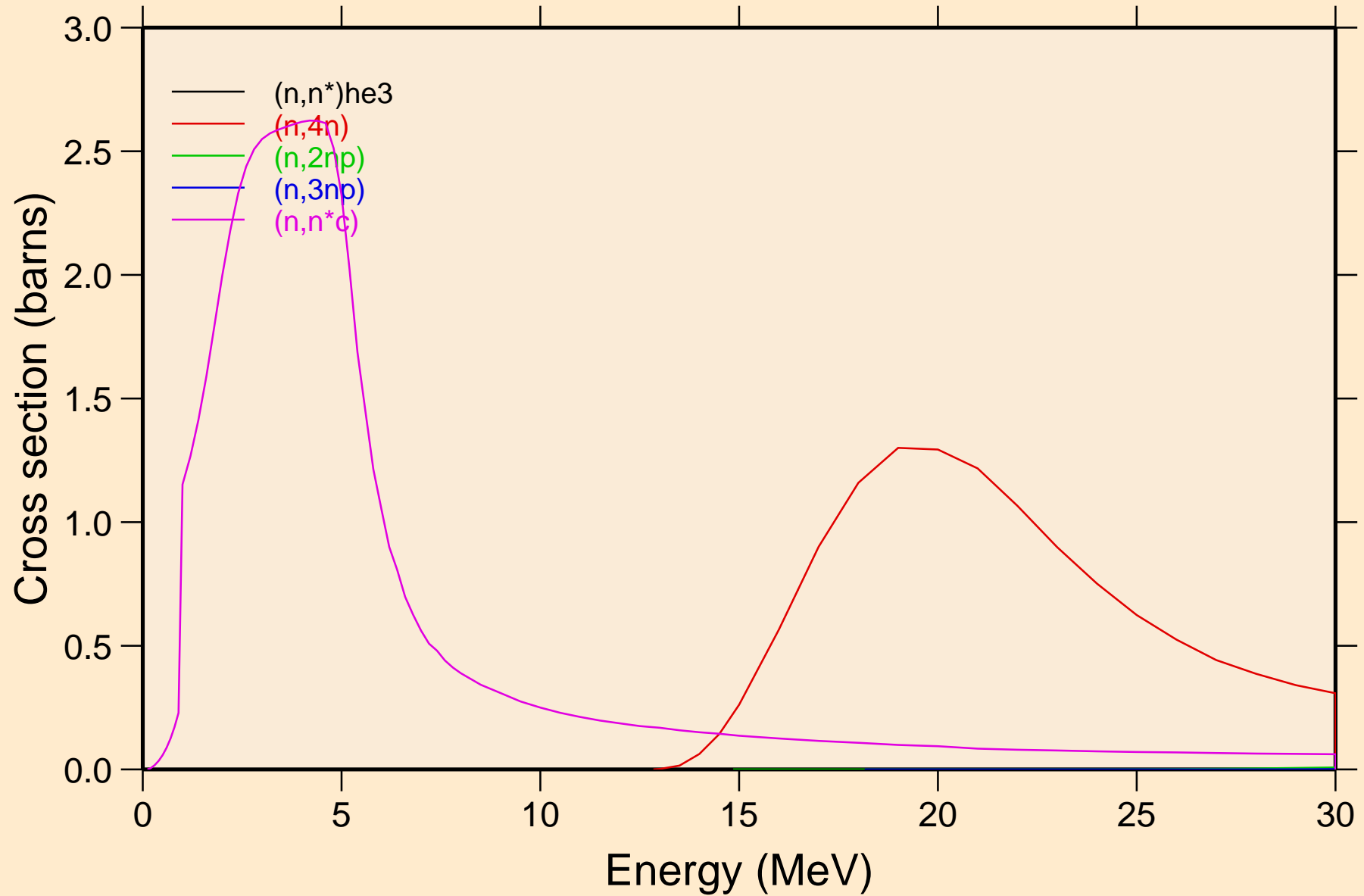
PB220 NRG TENDL-2015, AKONING

Threshold reactions

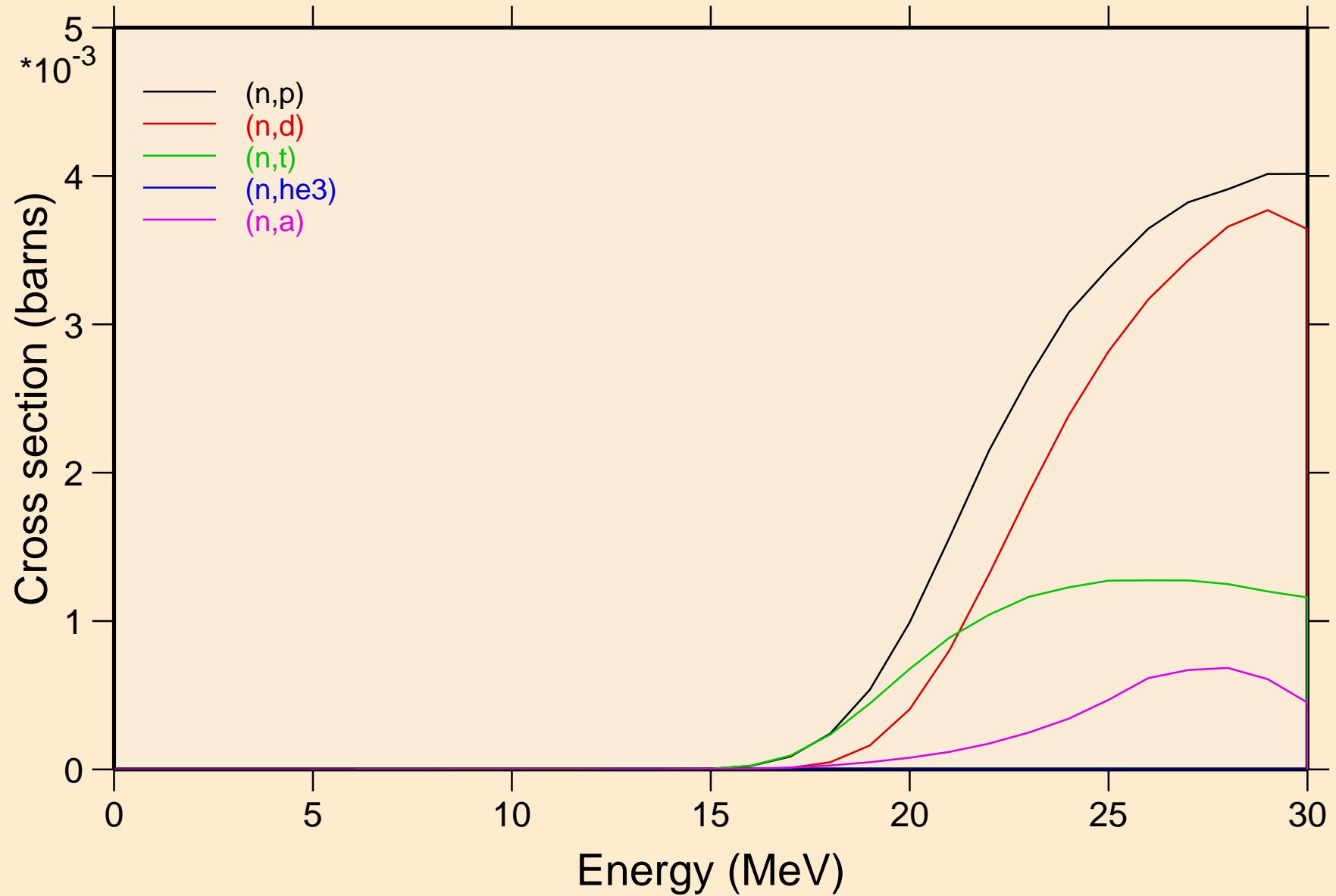


PB220 NRG TENDL-2015, AKONING

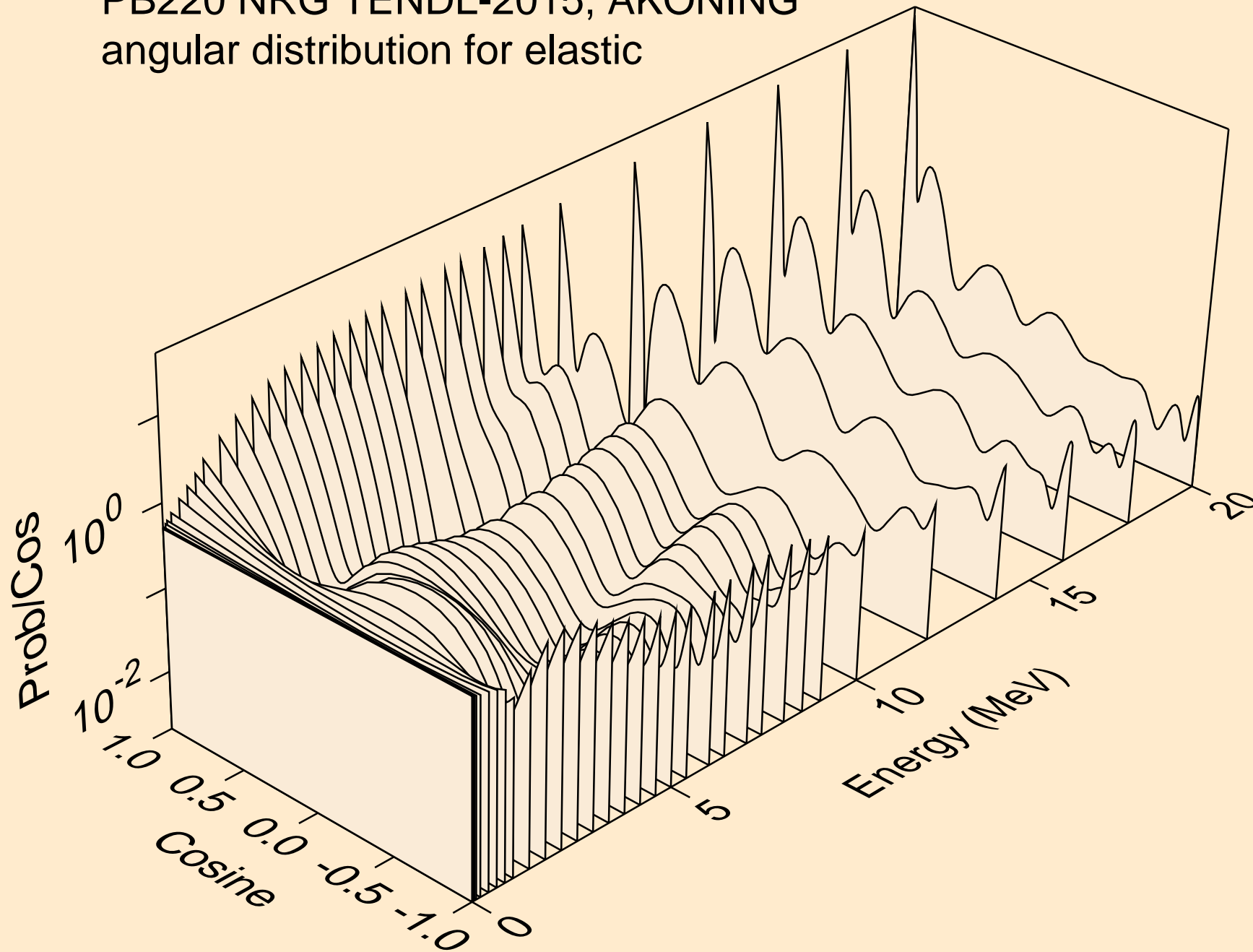
Threshold reactions



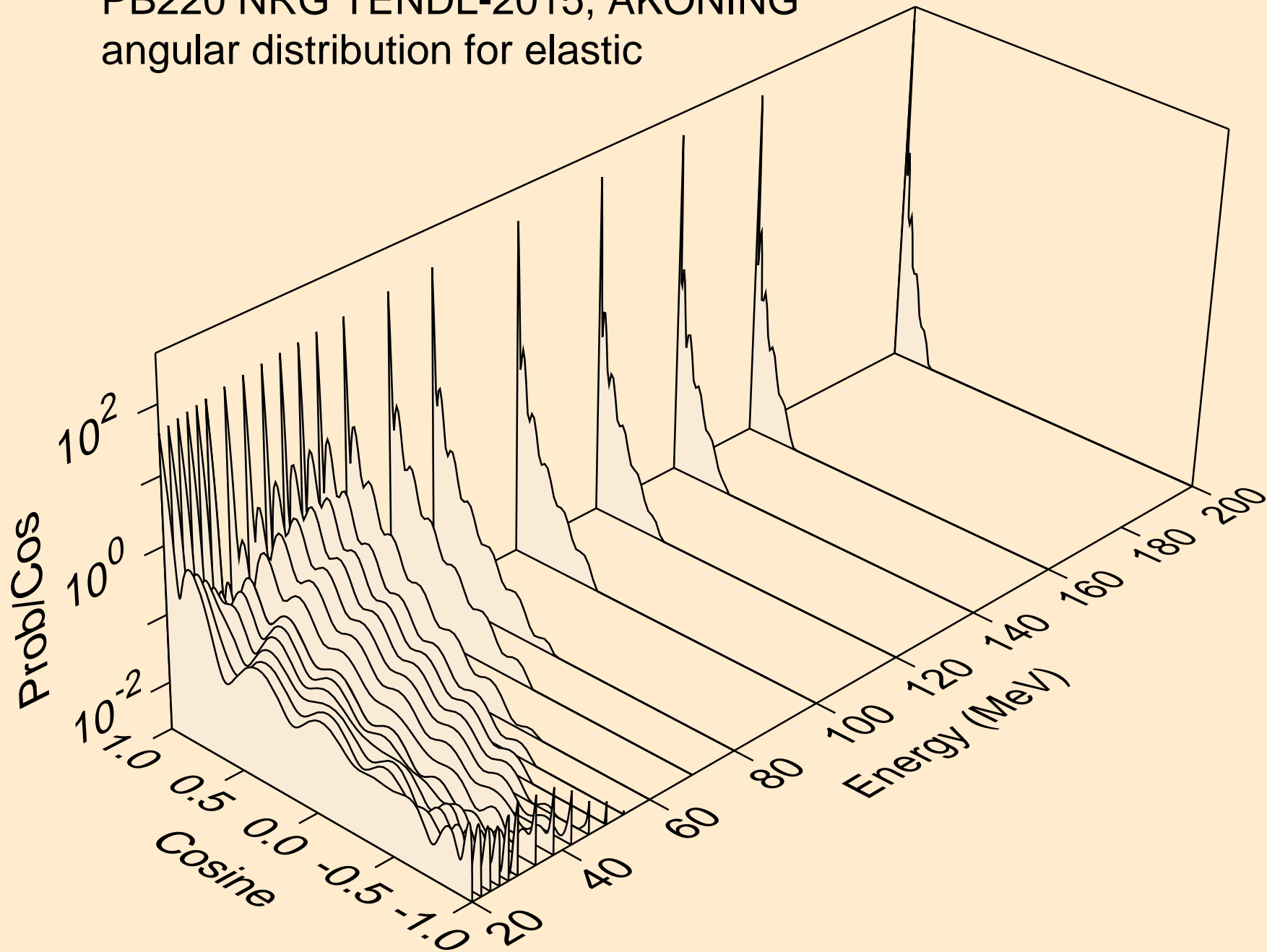
PB220 NRG TENDL-2015, AKONING
Threshold reactions



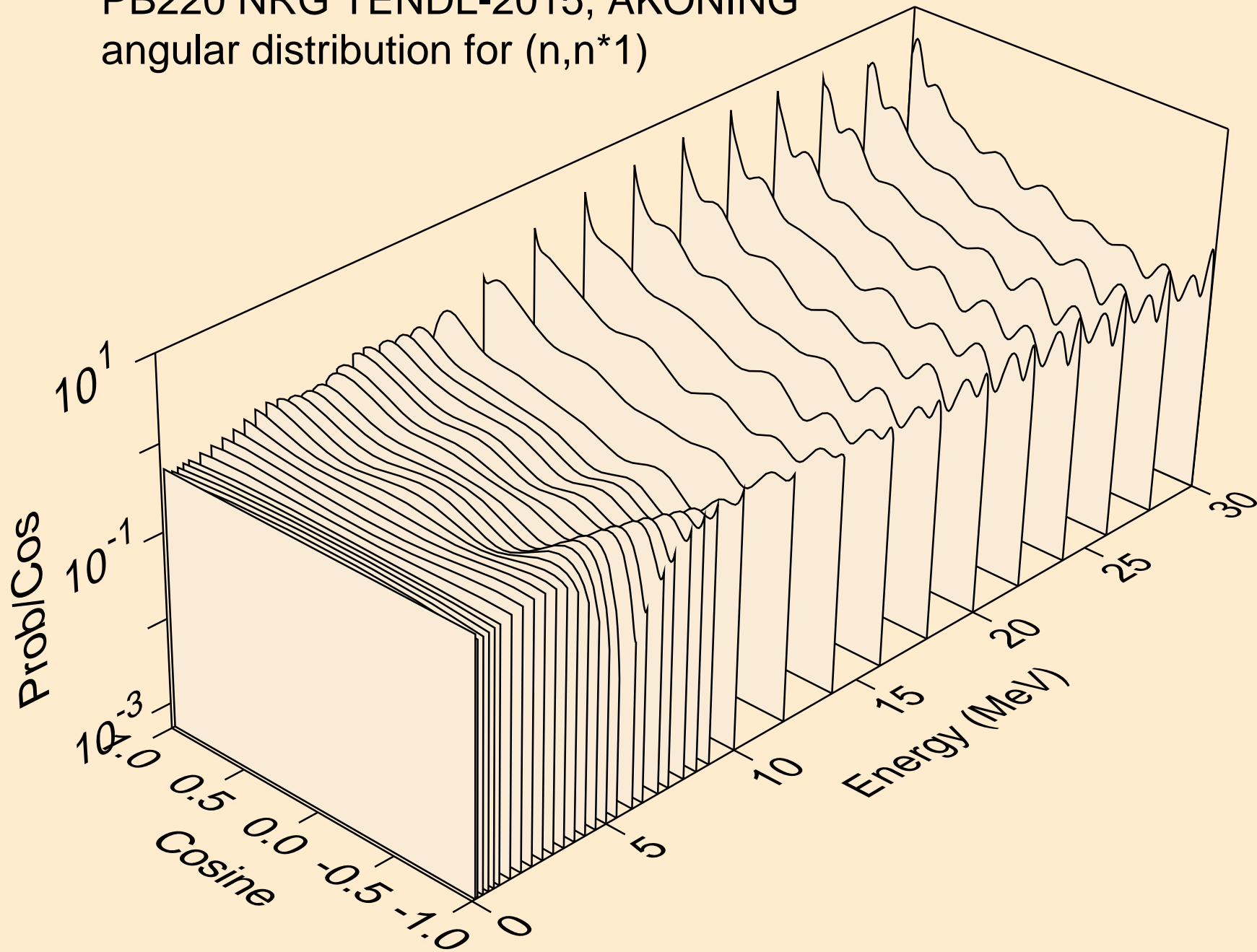
PB220 NRG TENDL-2015, AKONING
angular distribution for elastic



PB220 NRG TENDL-2015, AKONING
angular distribution for elastic

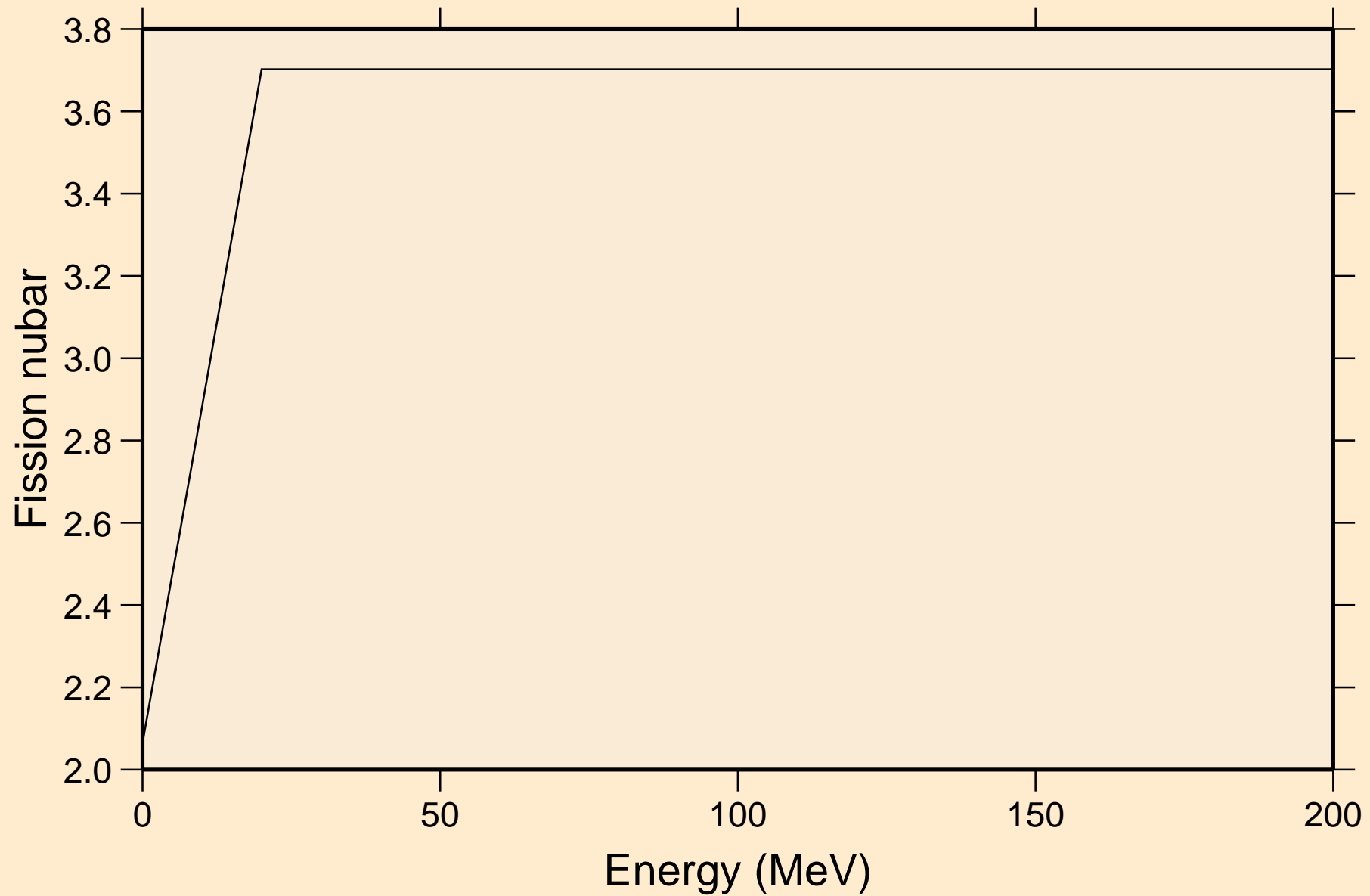


PB220 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)

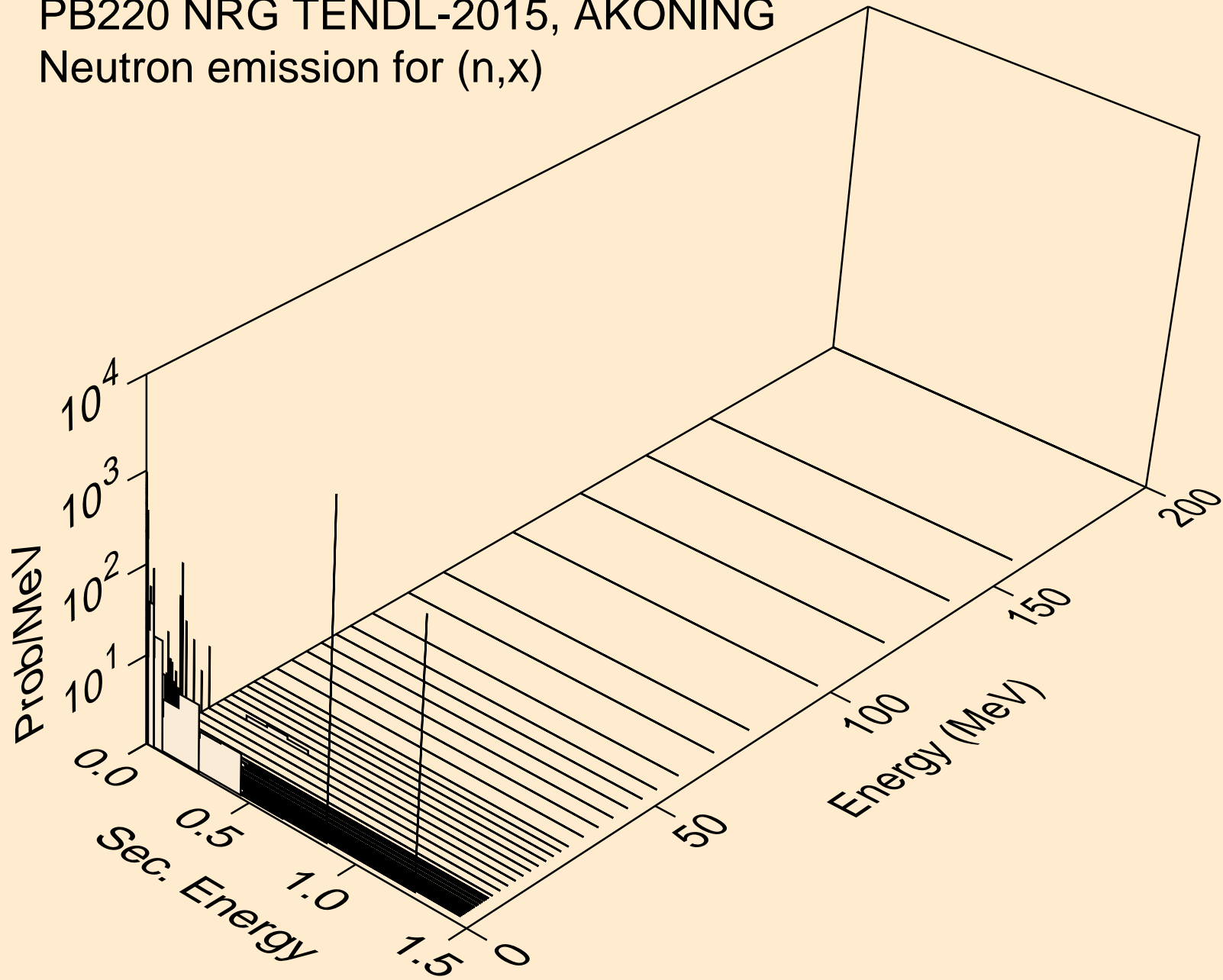


PB220 NRG TENDL-2015, AKONING

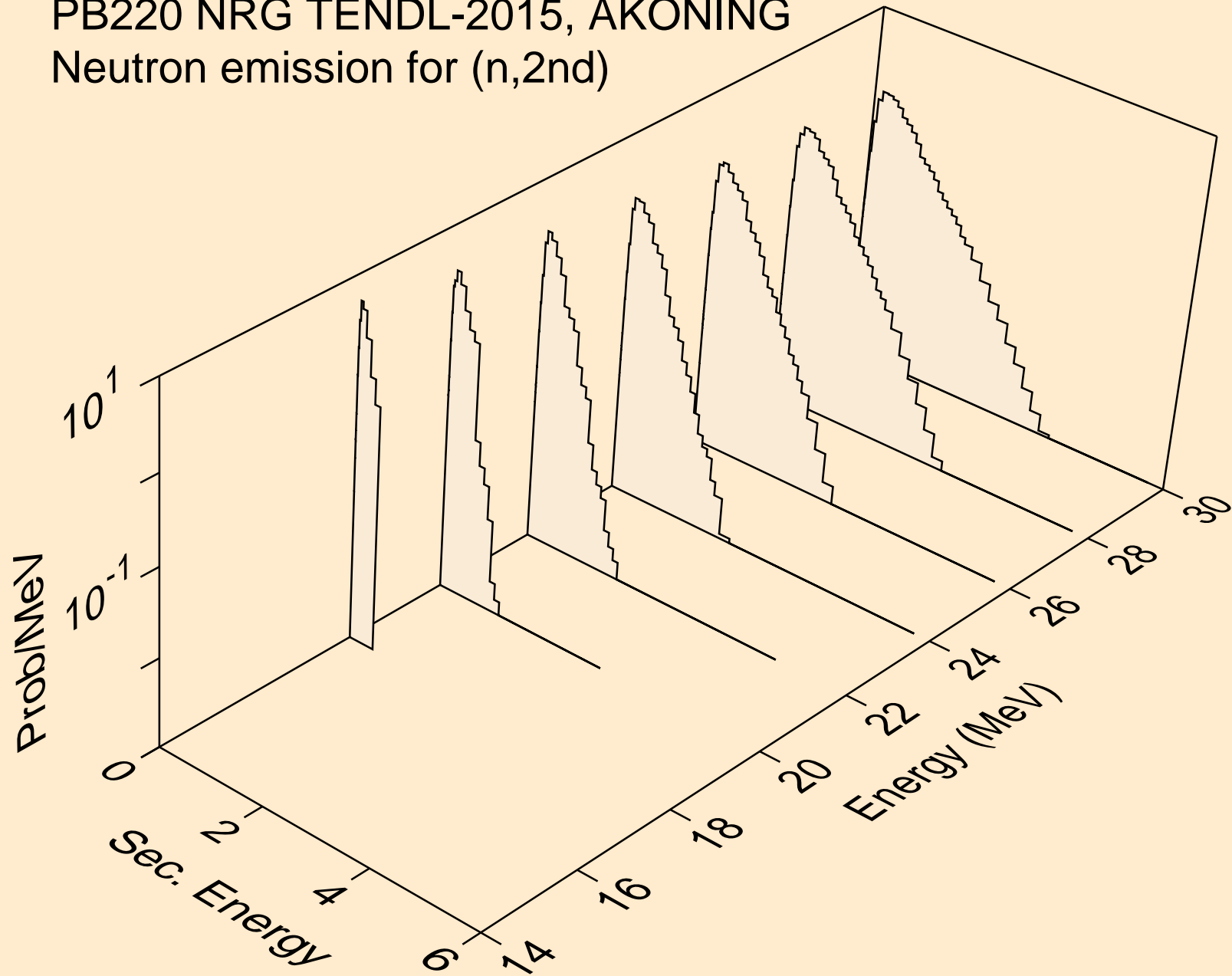
Total fission nubar



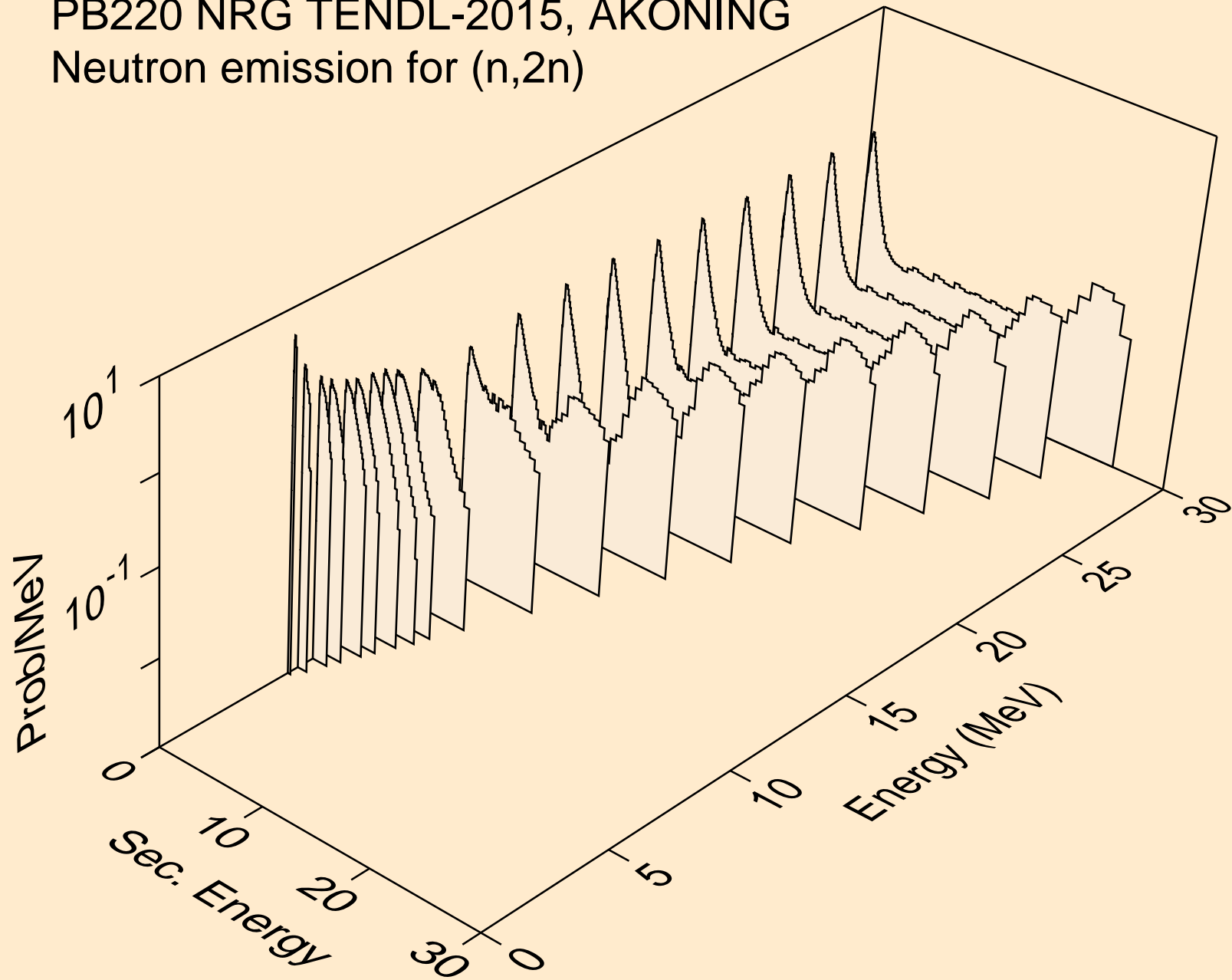
PB220 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



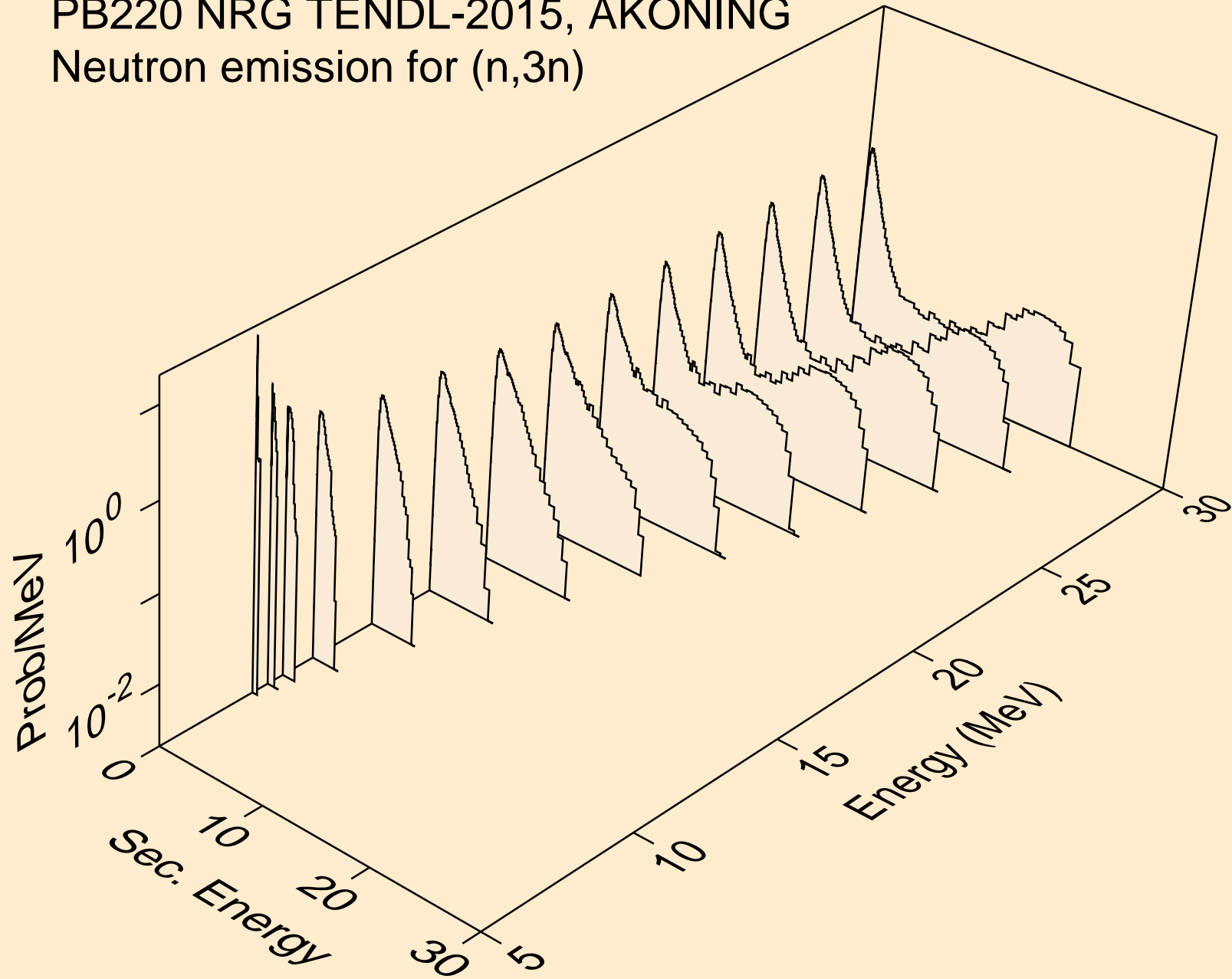
PB220 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



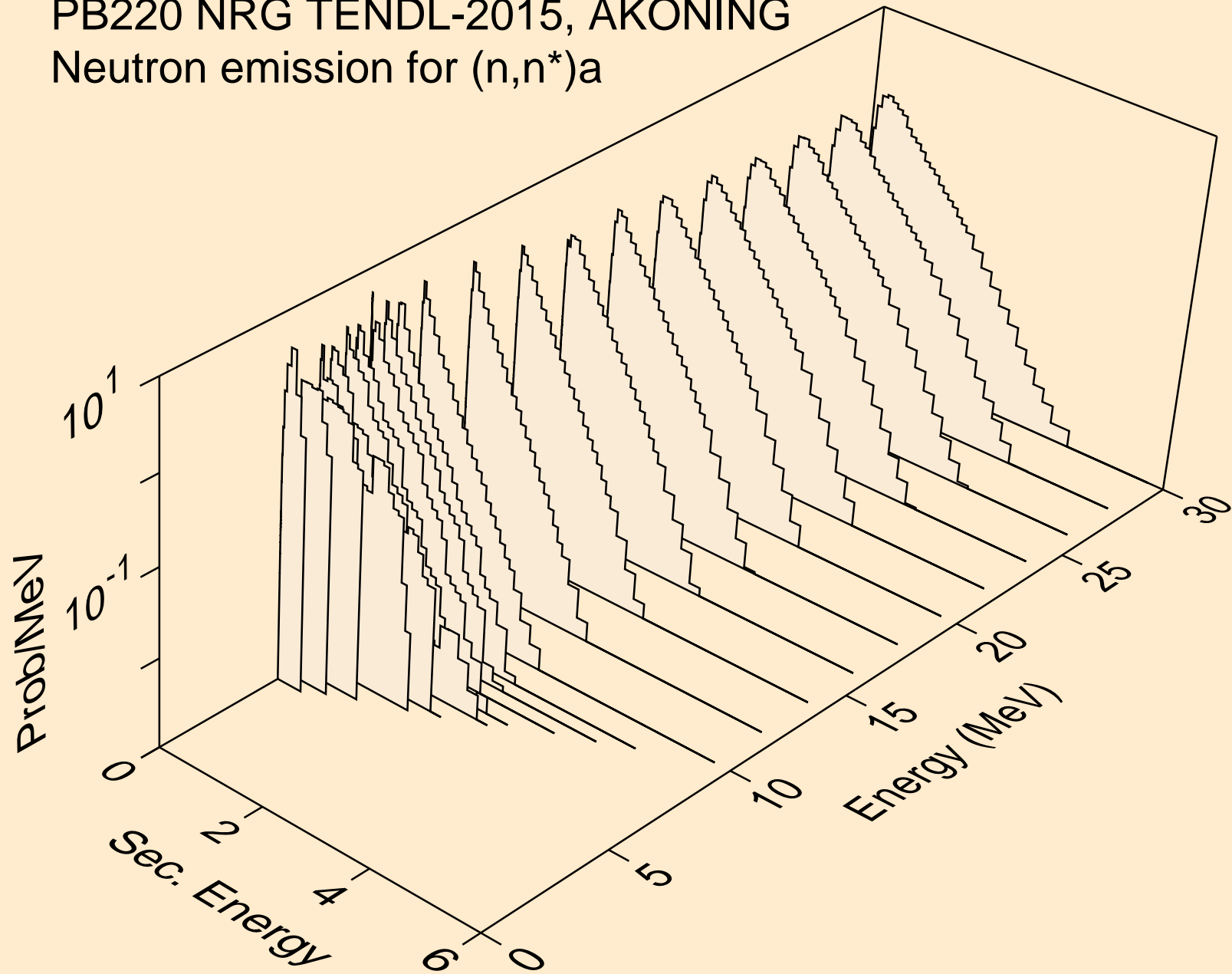
PB220 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



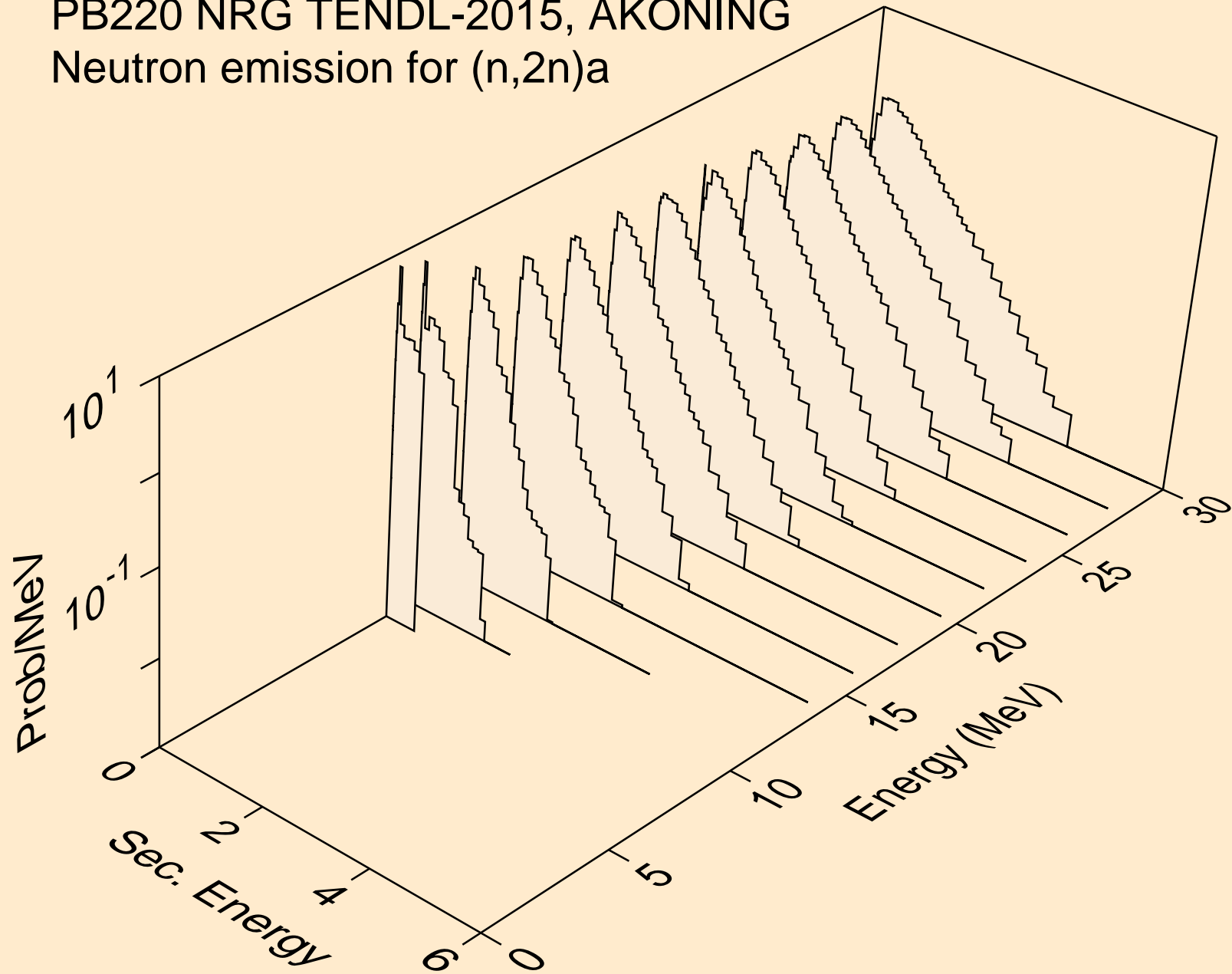
PB220 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



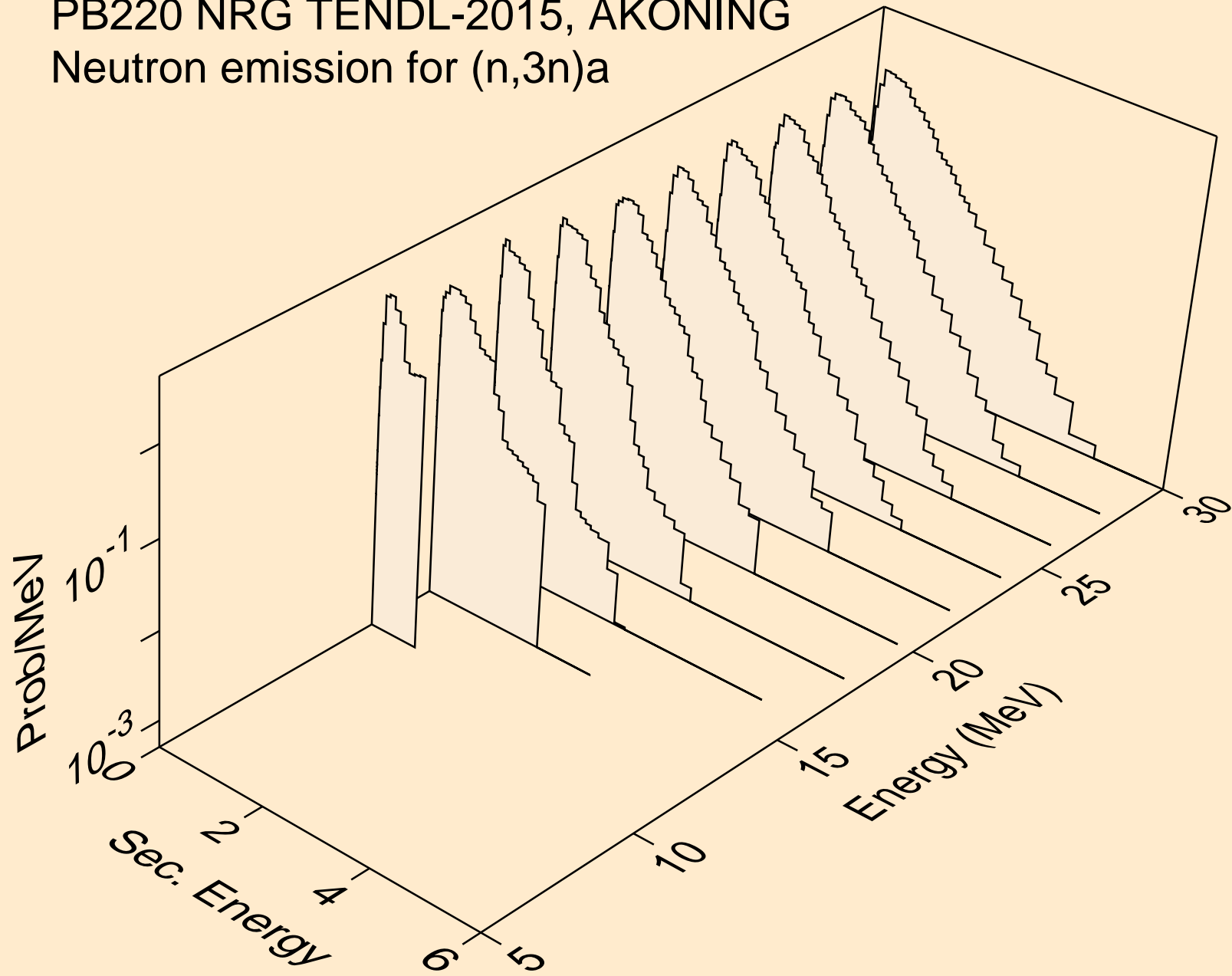
PB220 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



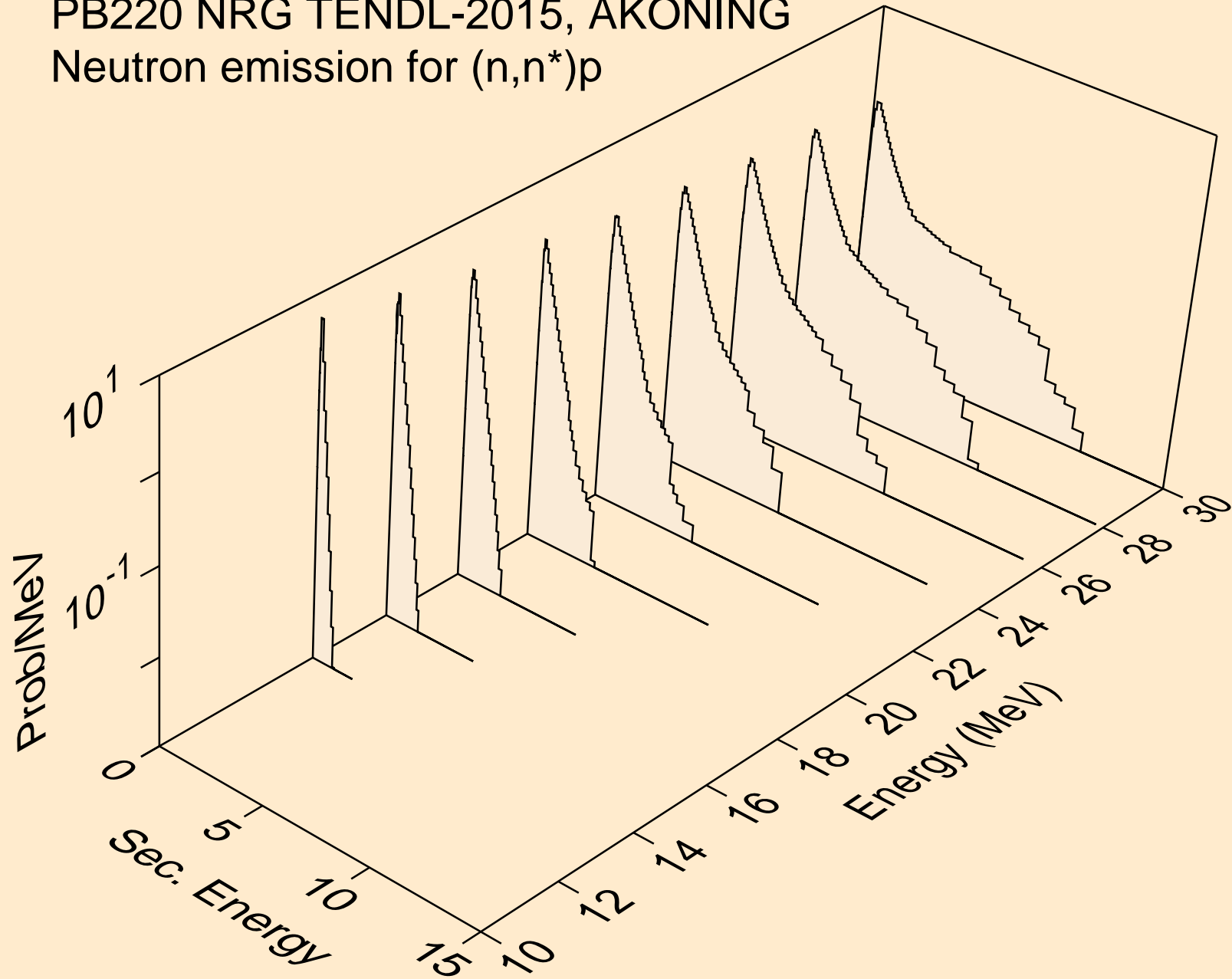
PB220 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



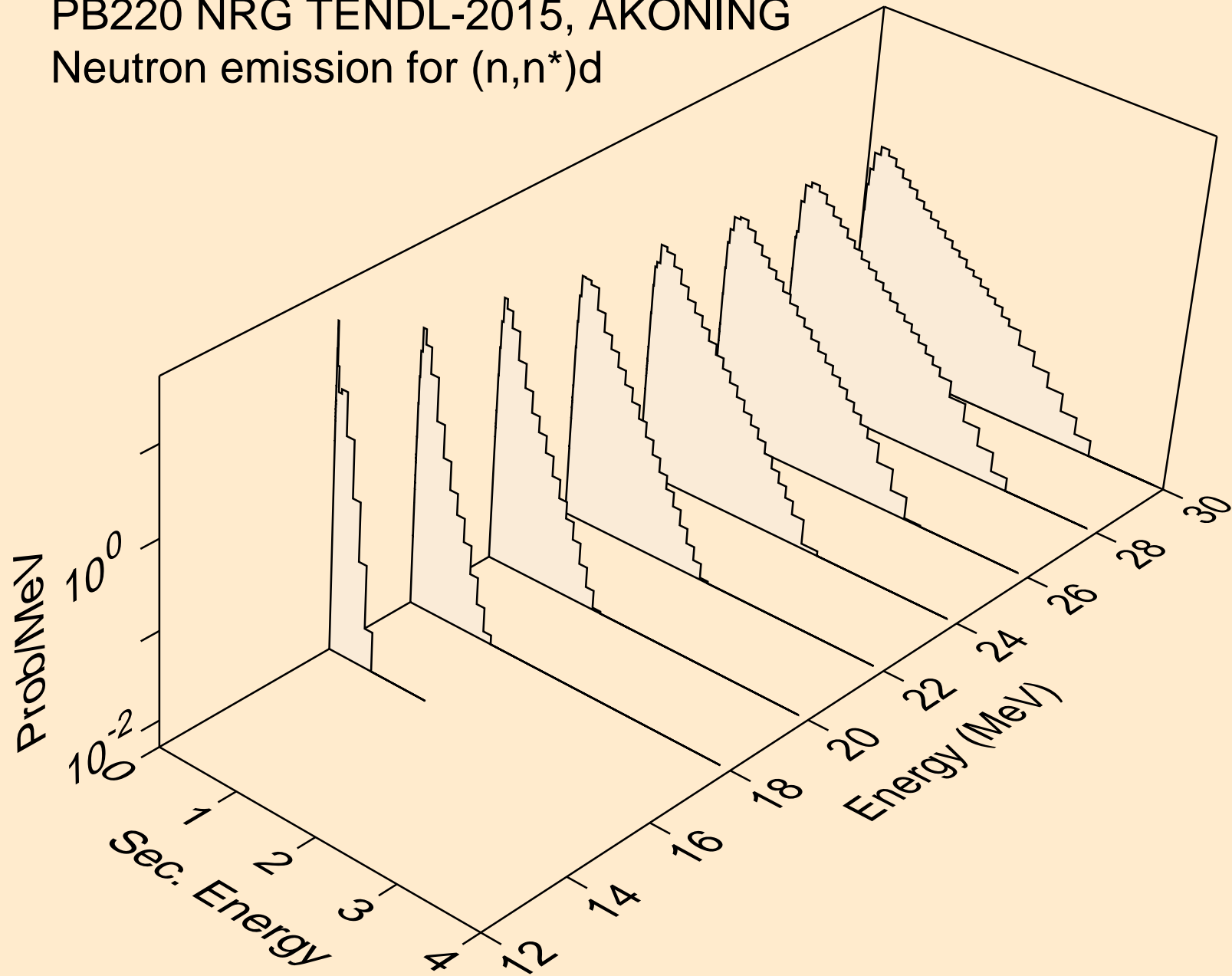
PB220 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)_a



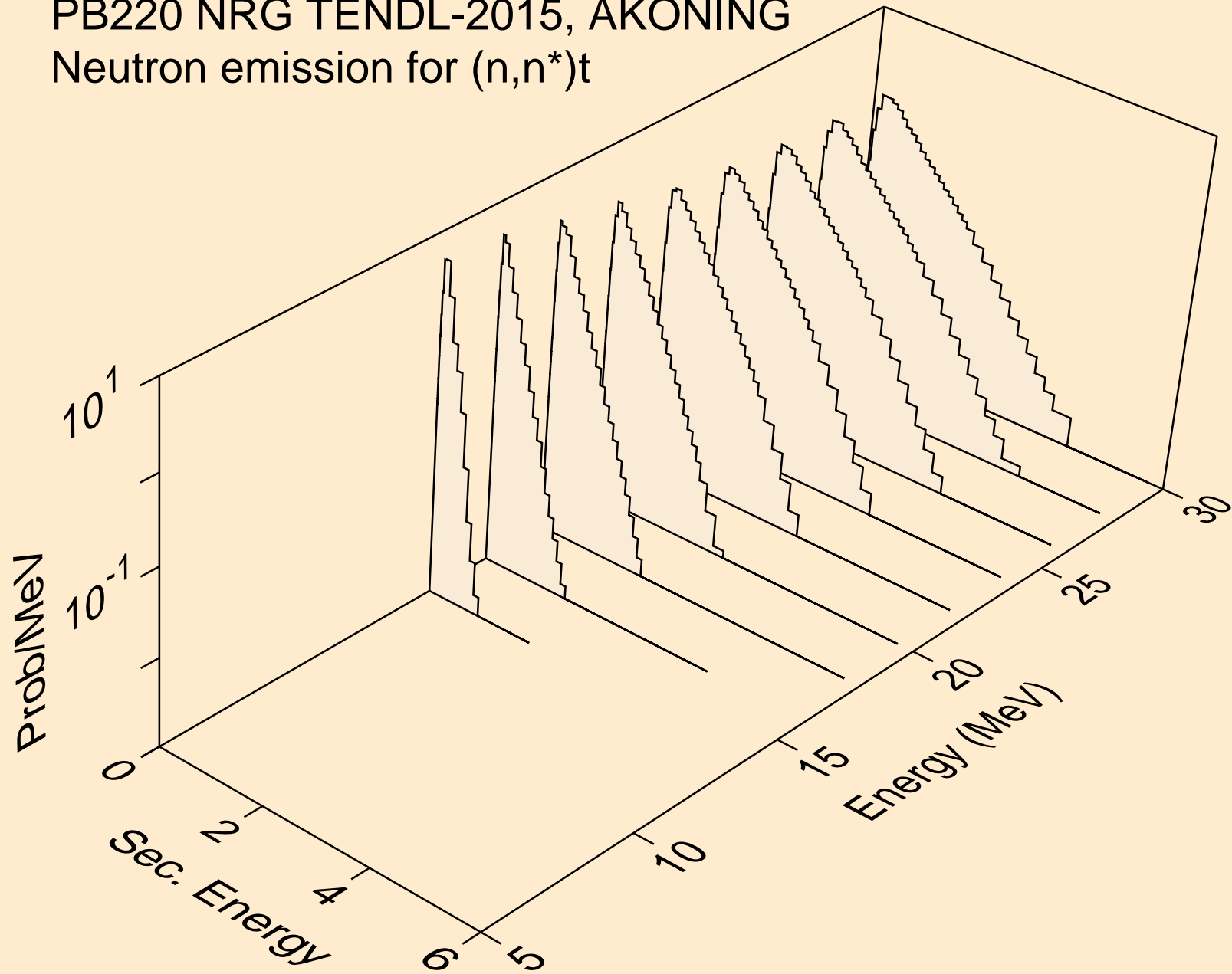
PB220 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



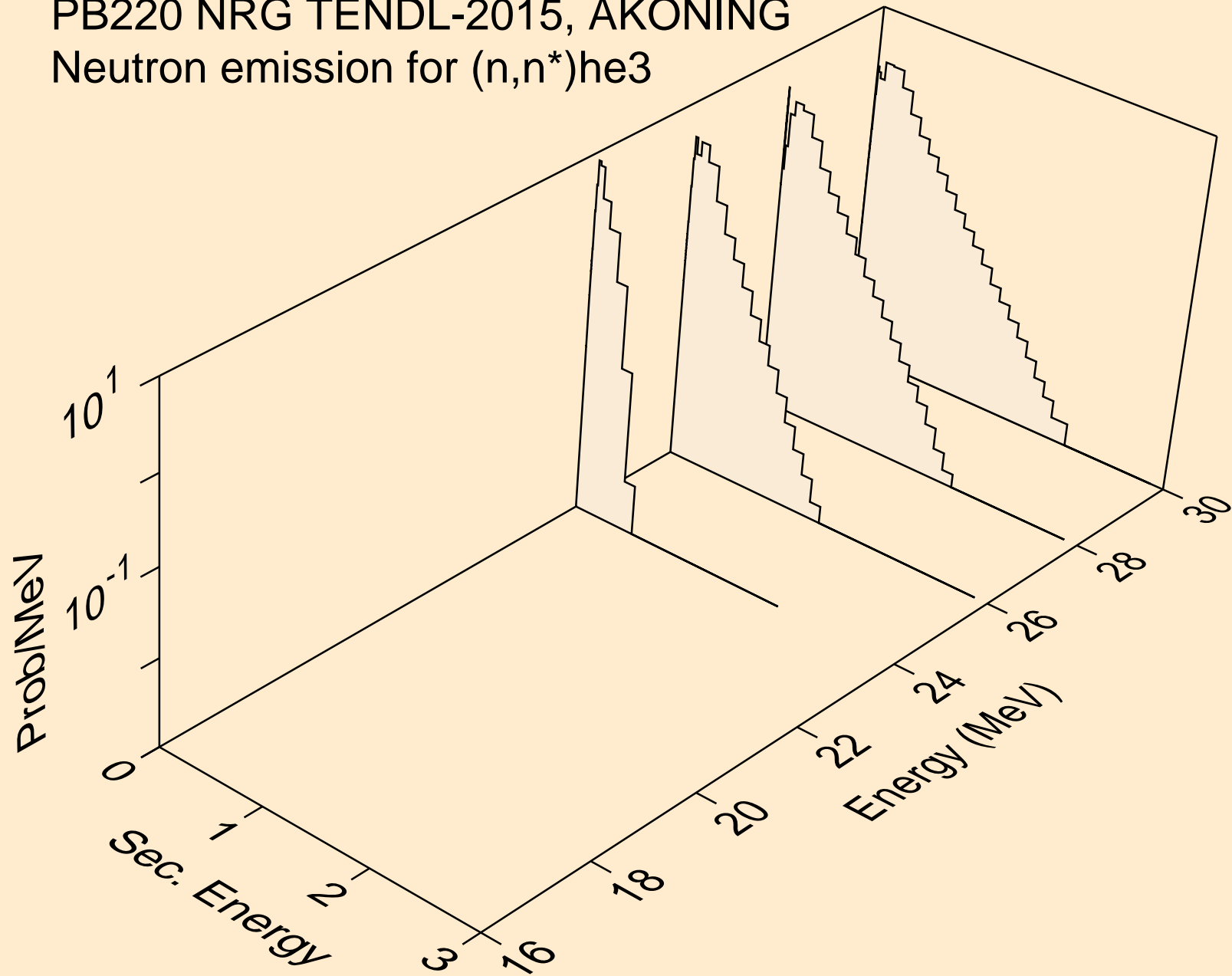
PB220 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



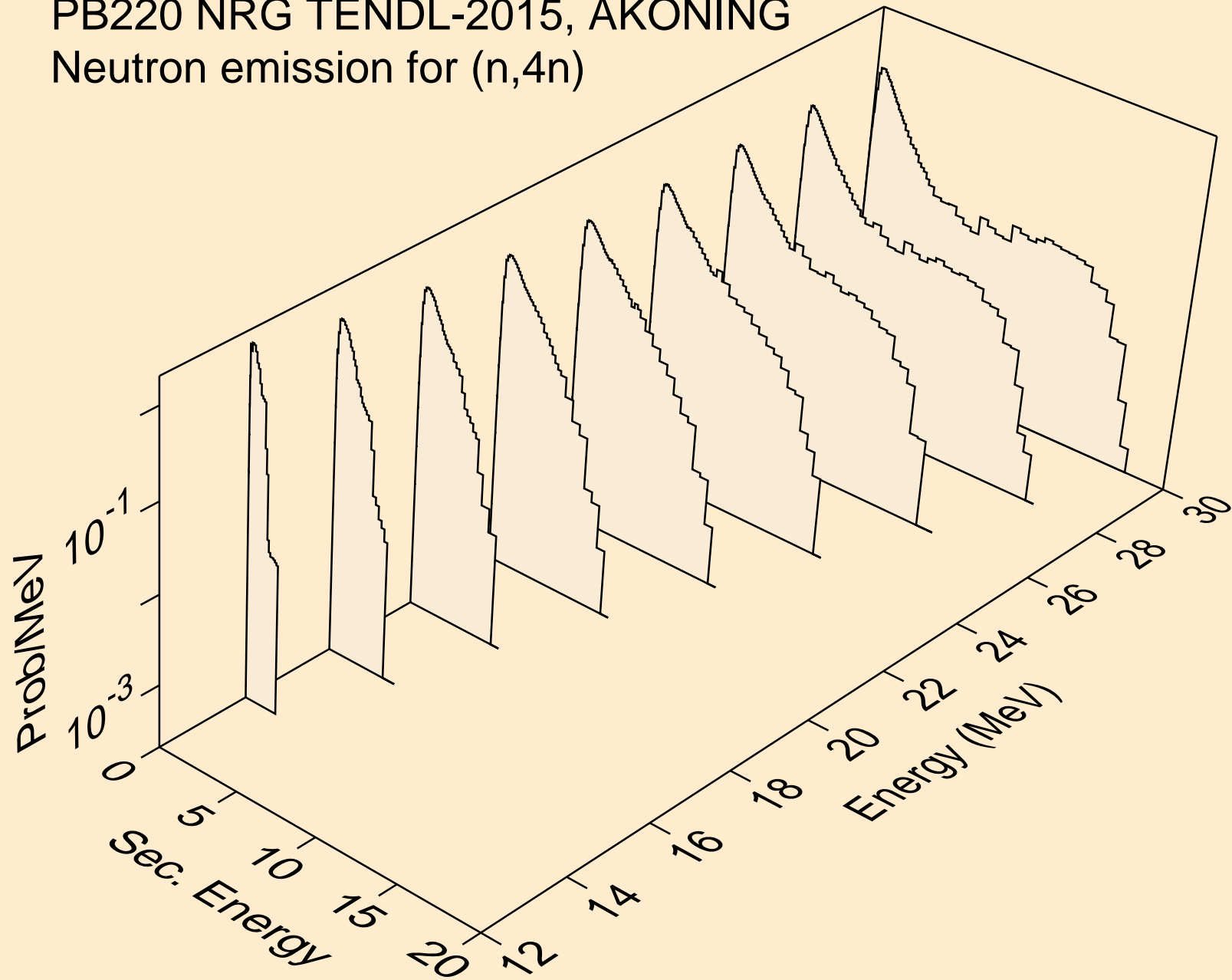
PB220 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



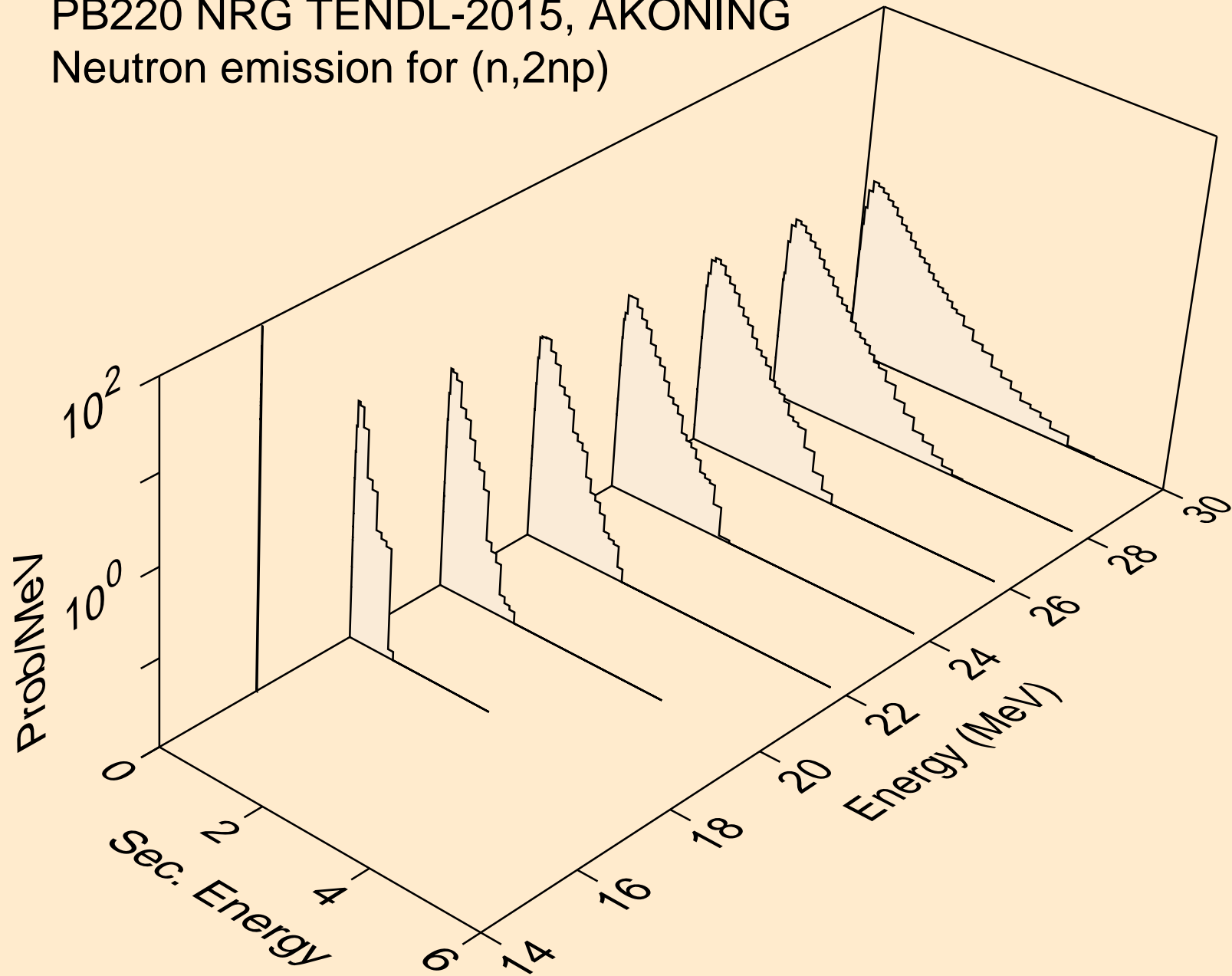
PB220 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



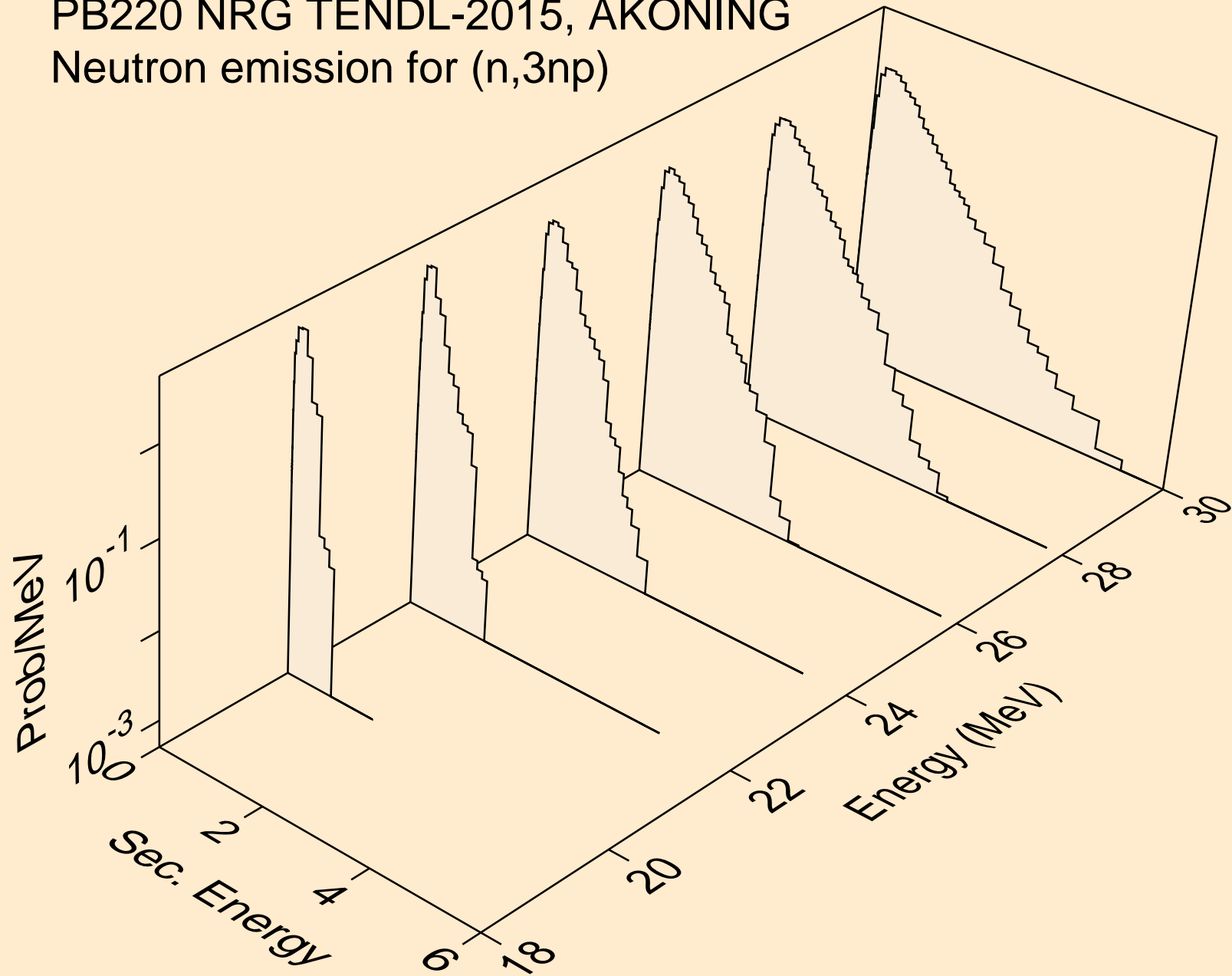
PB220 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



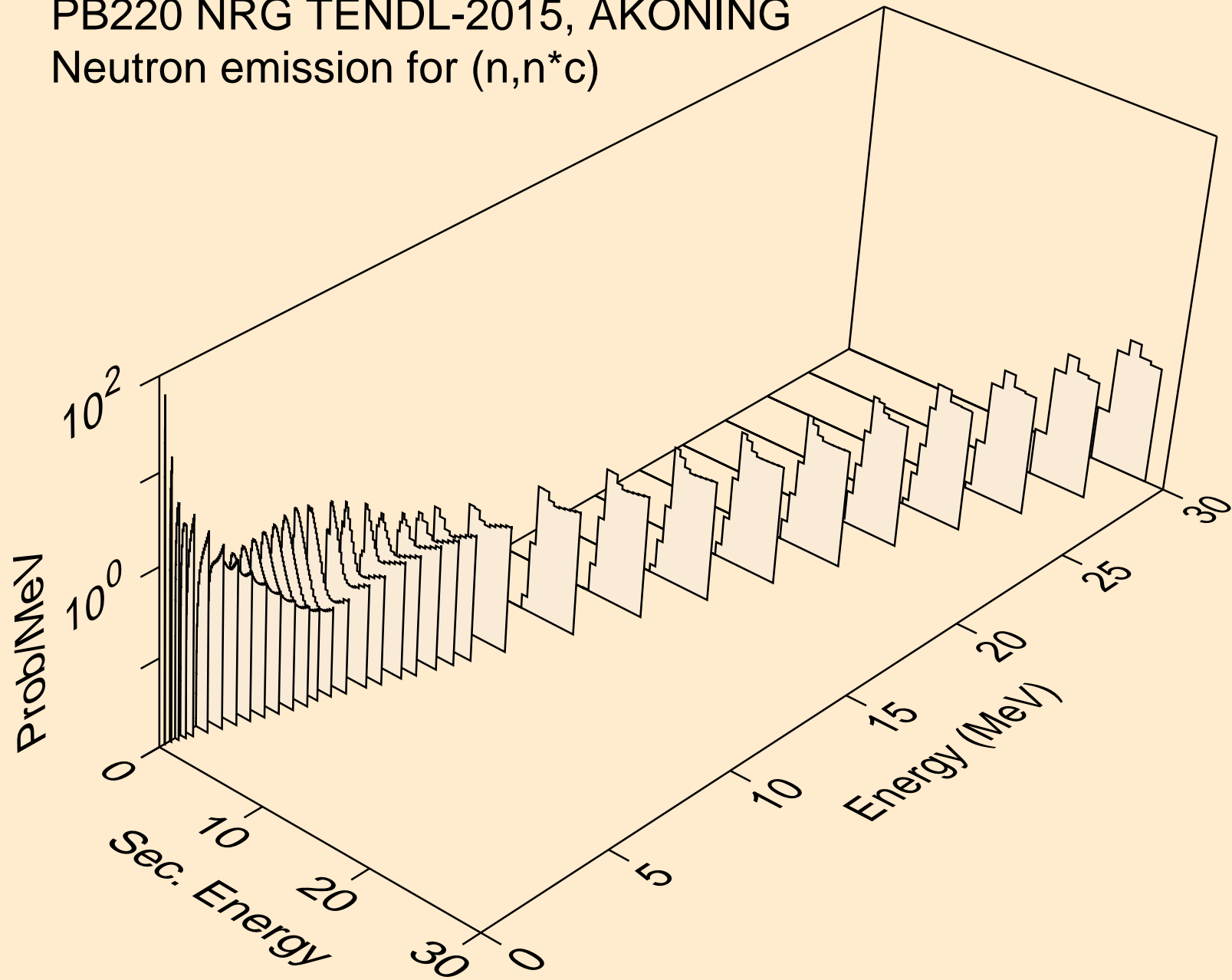
PB220 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



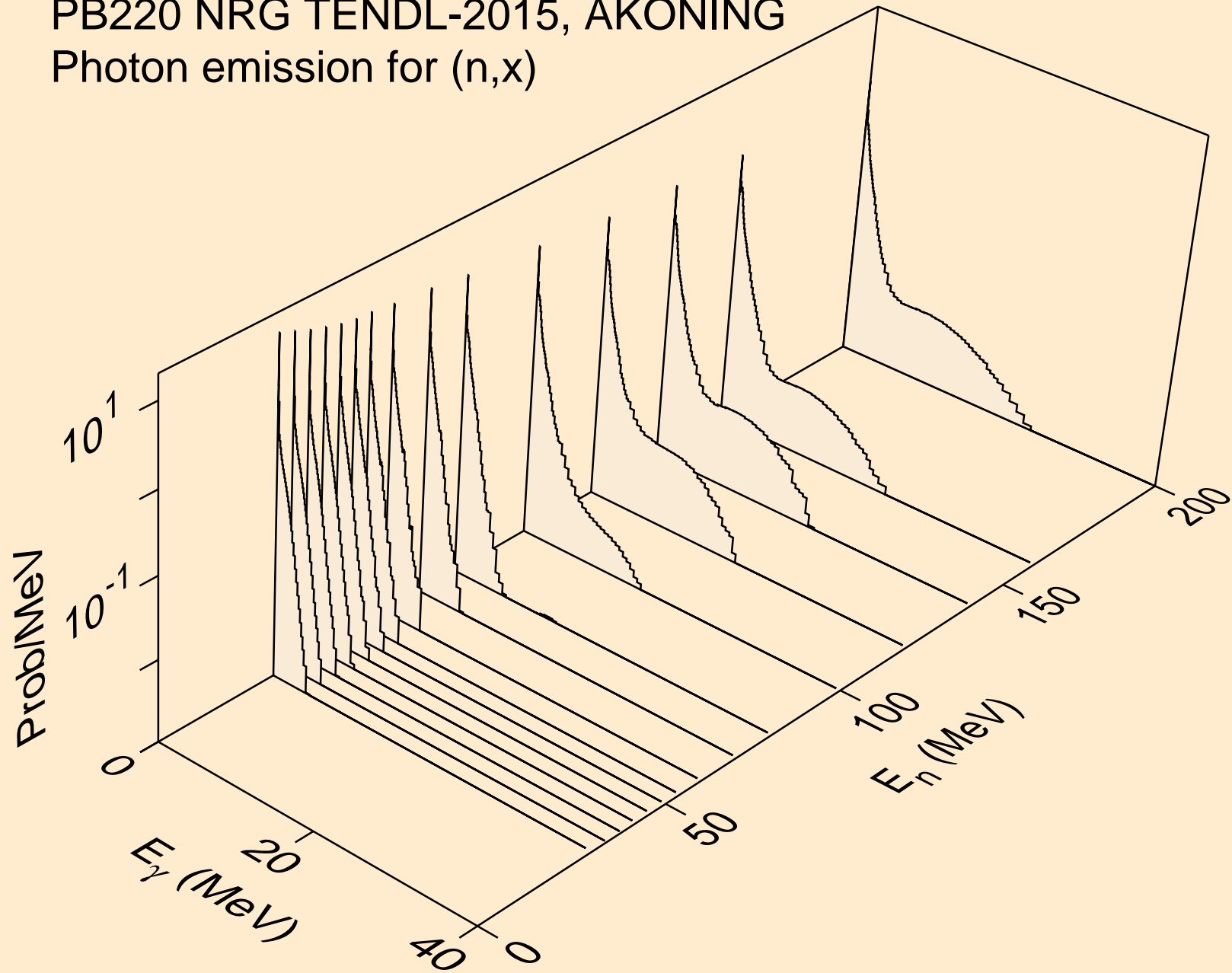
PB220 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



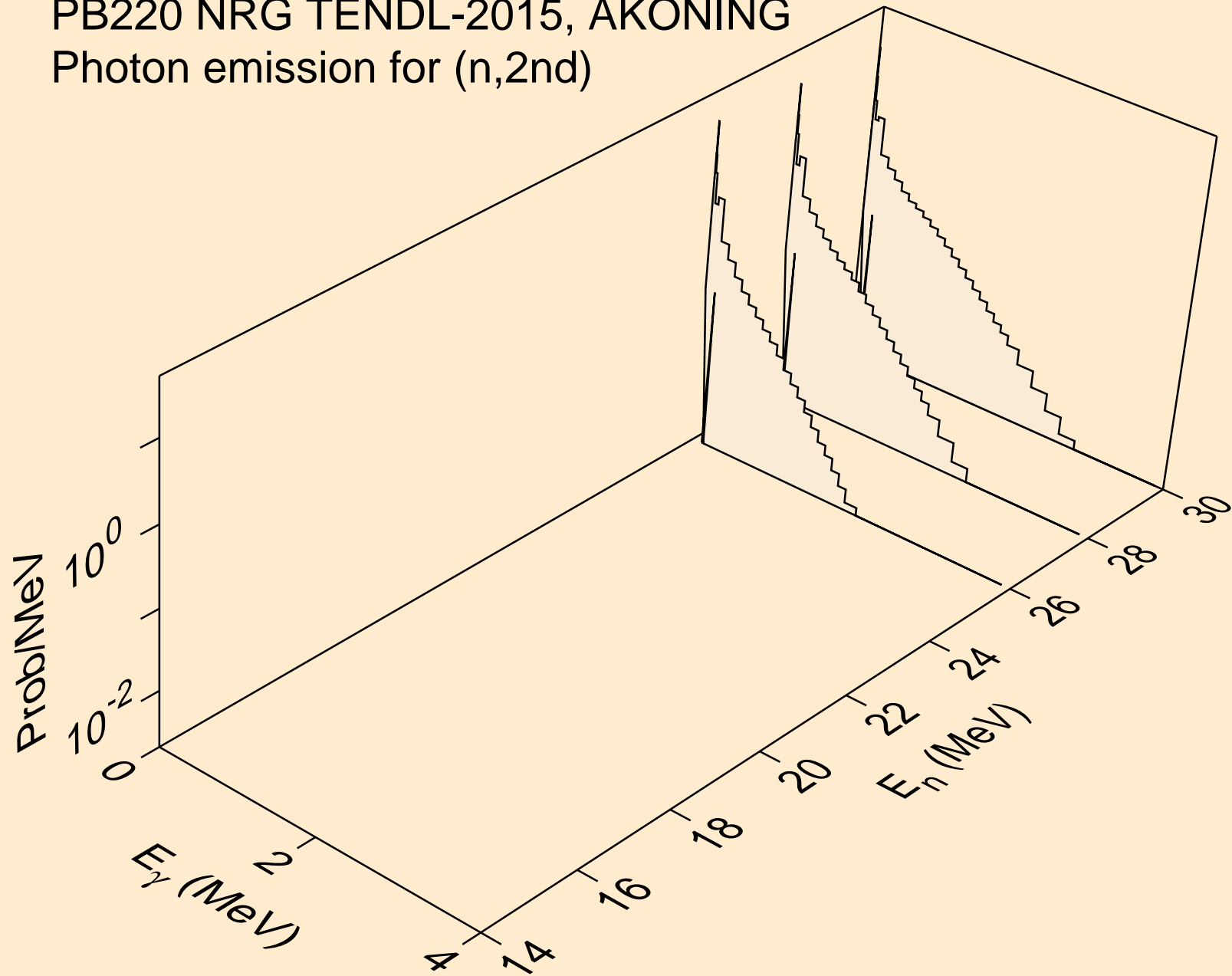
PB220 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



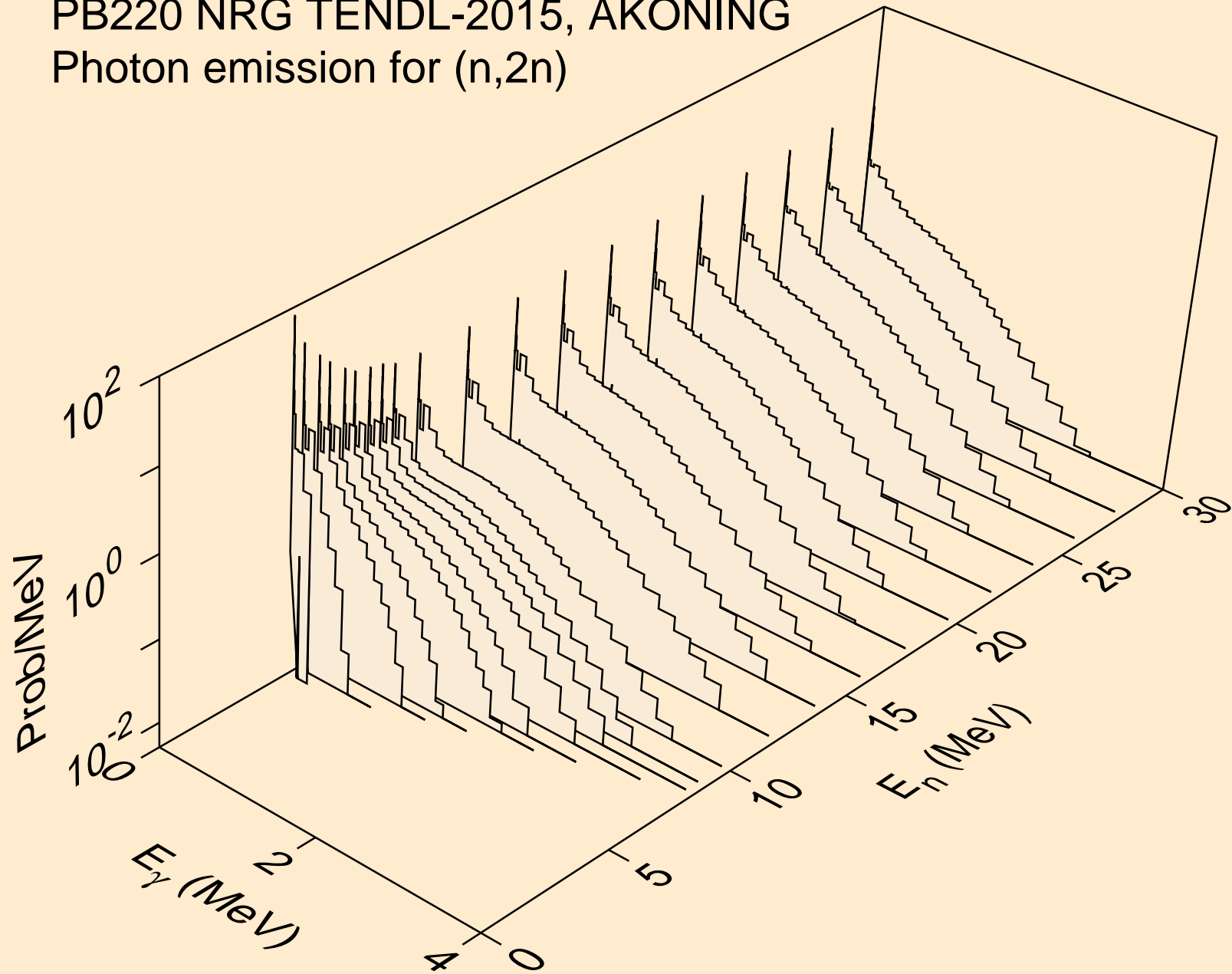
PB220 NRG TENDL-2015, AKONING
Photon emission for (n,x)



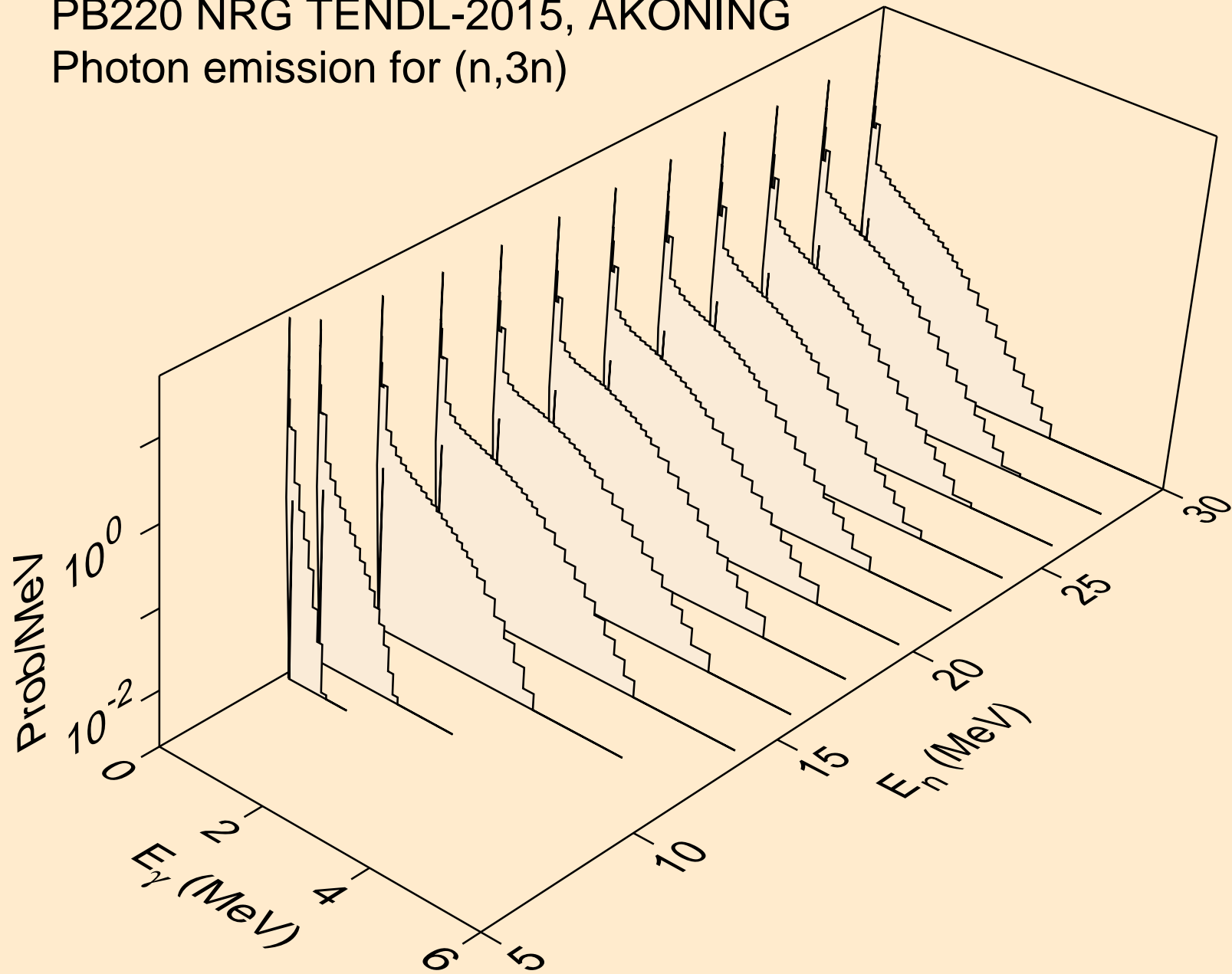
PB220 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



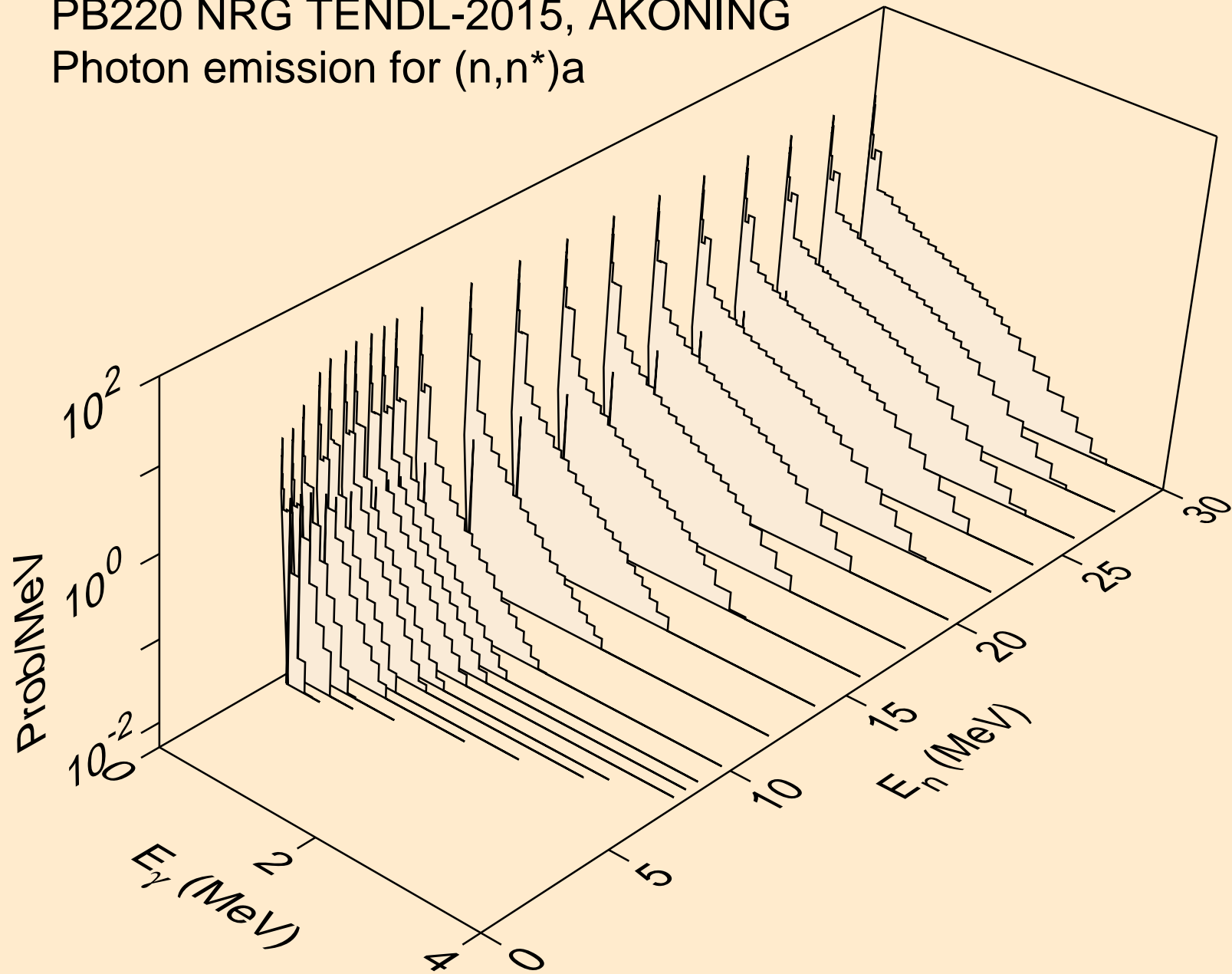
PB220 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



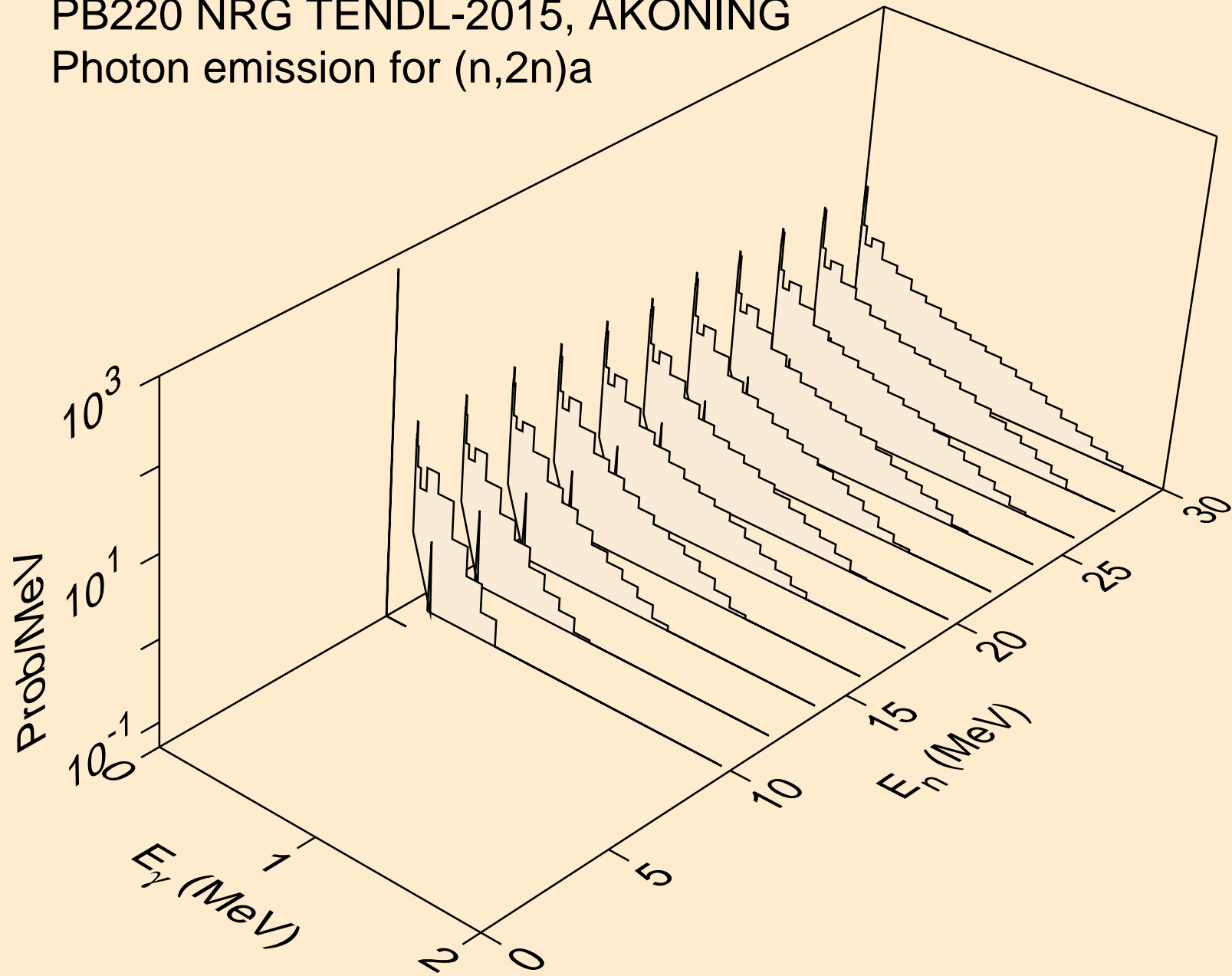
PB220 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



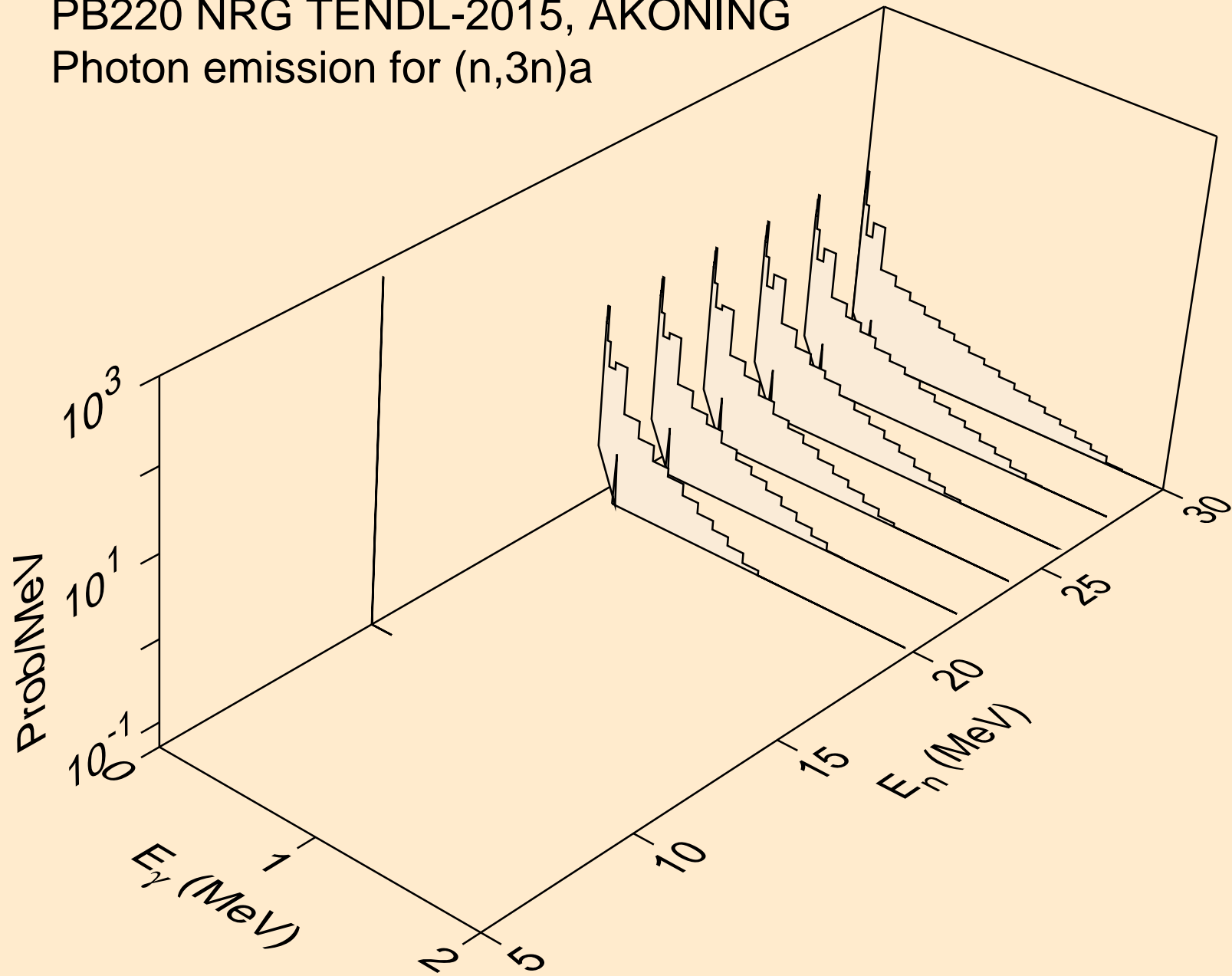
PB220 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



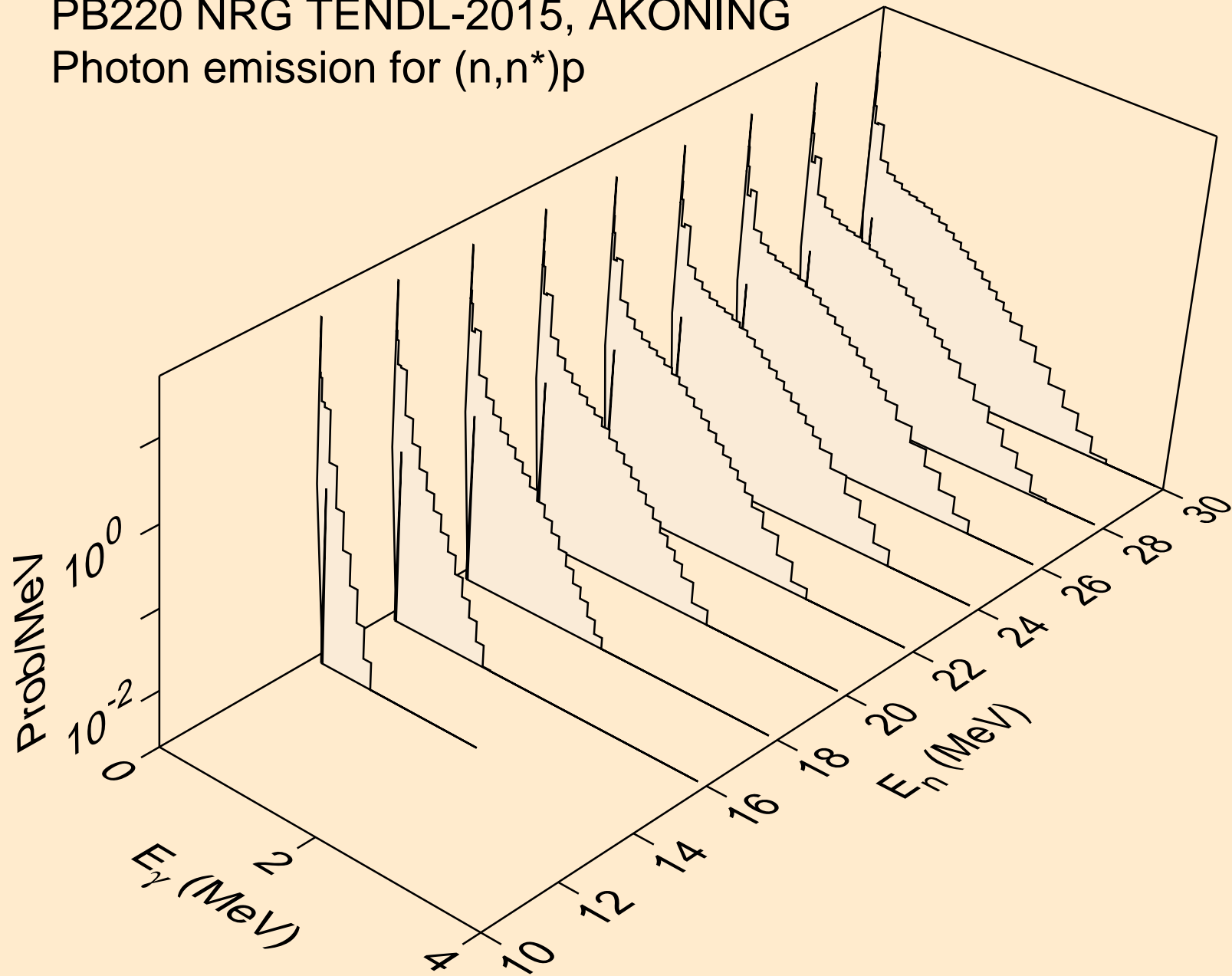
PB220 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



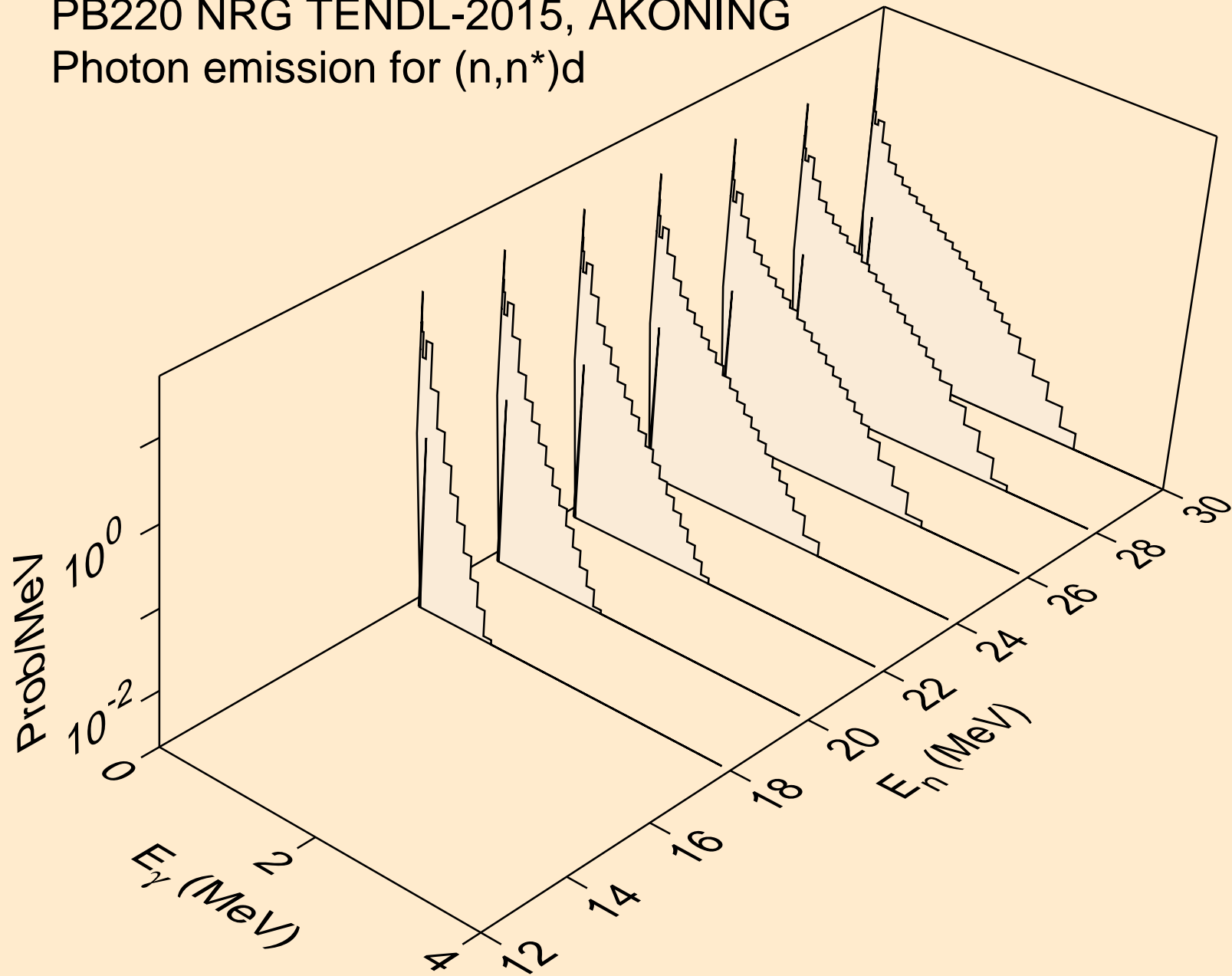
PB220 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



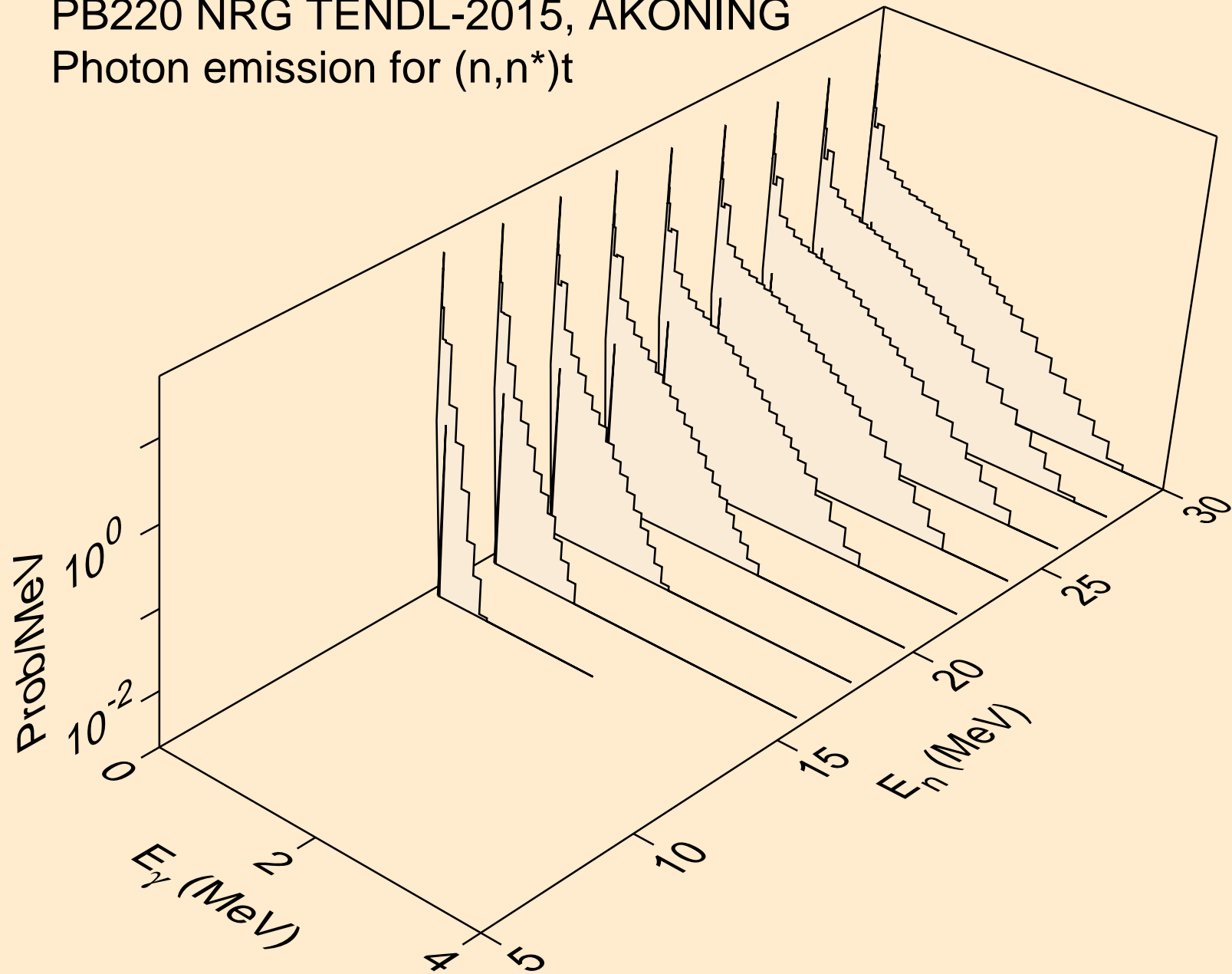
PB220 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



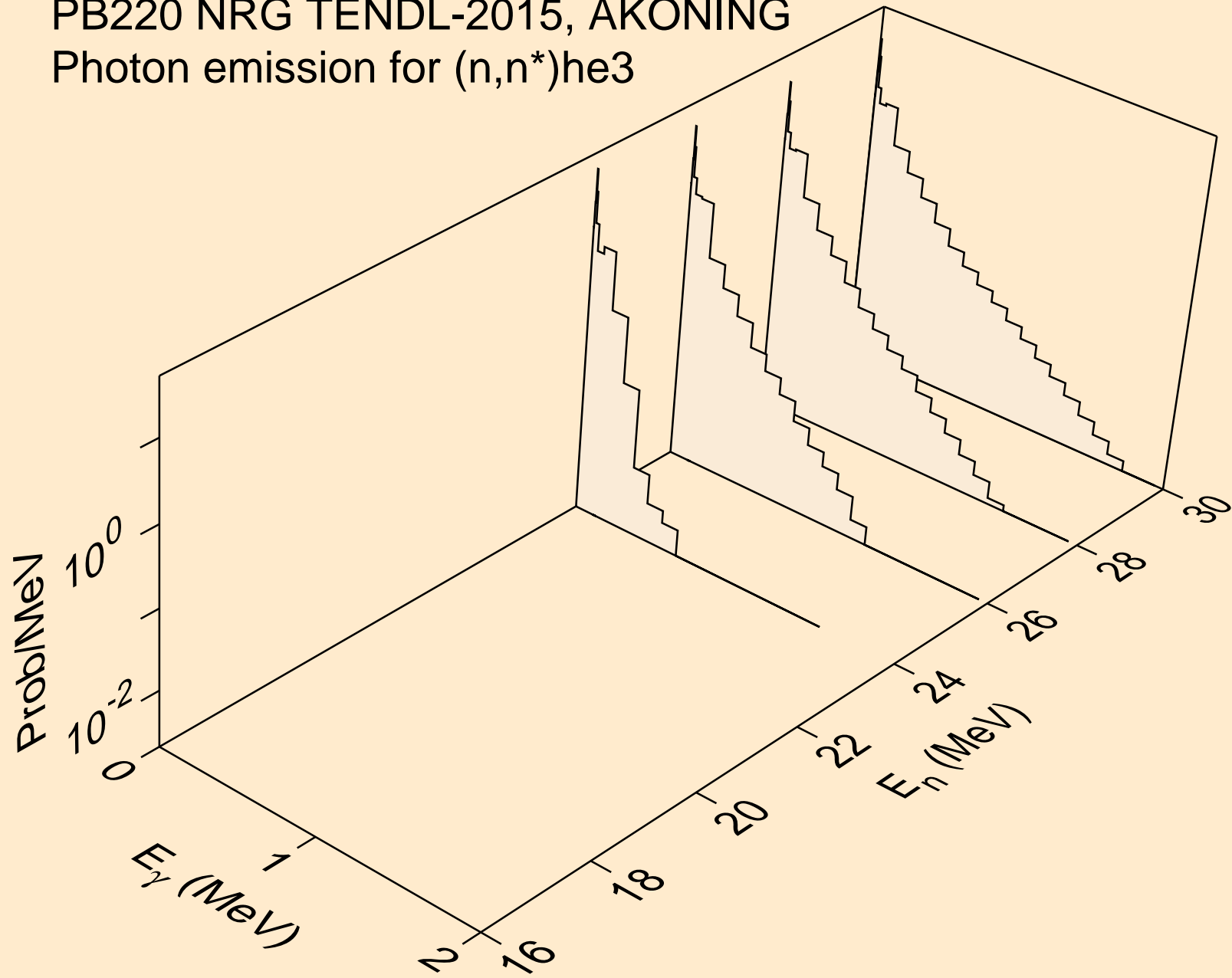
PB220 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



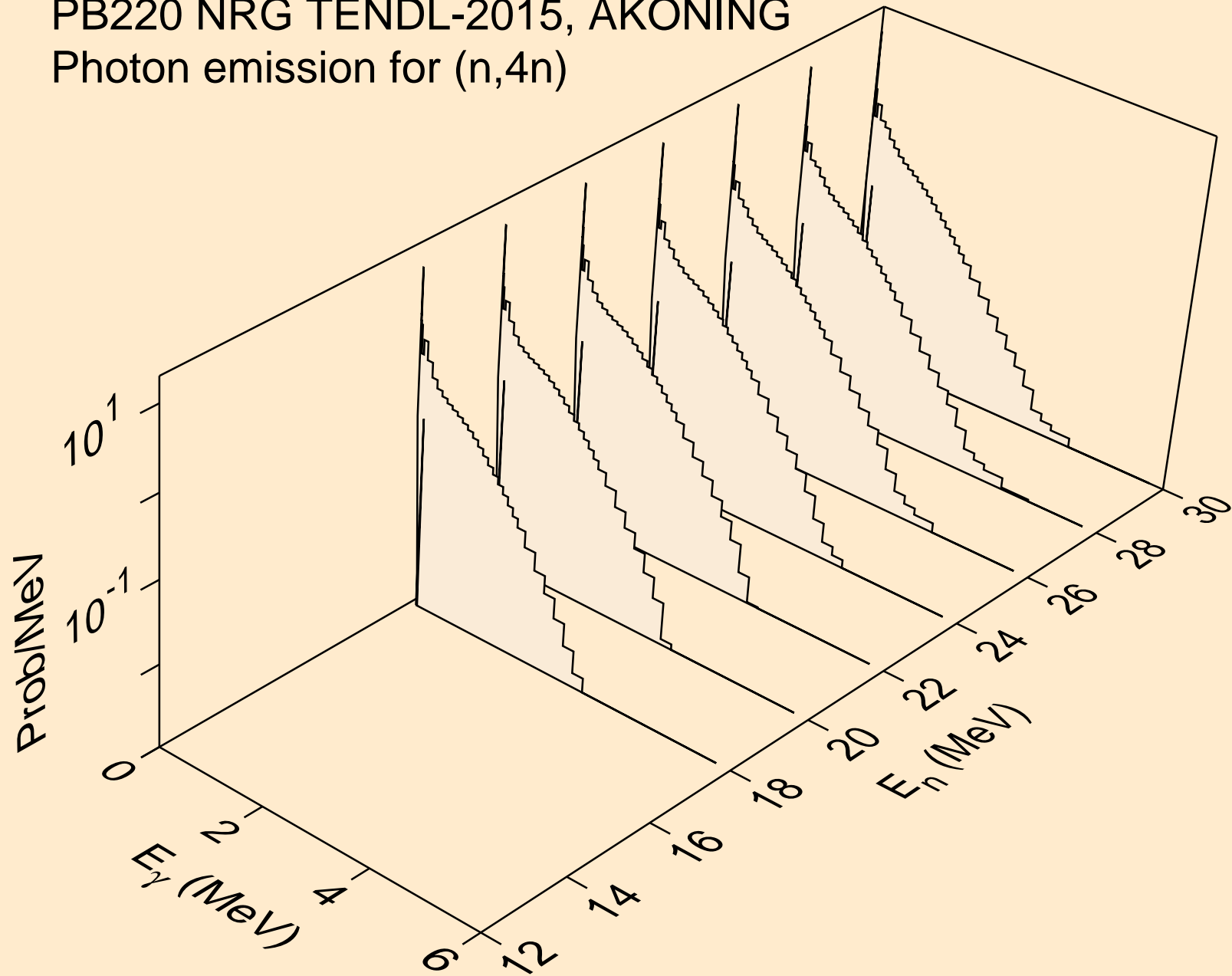
PB220 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



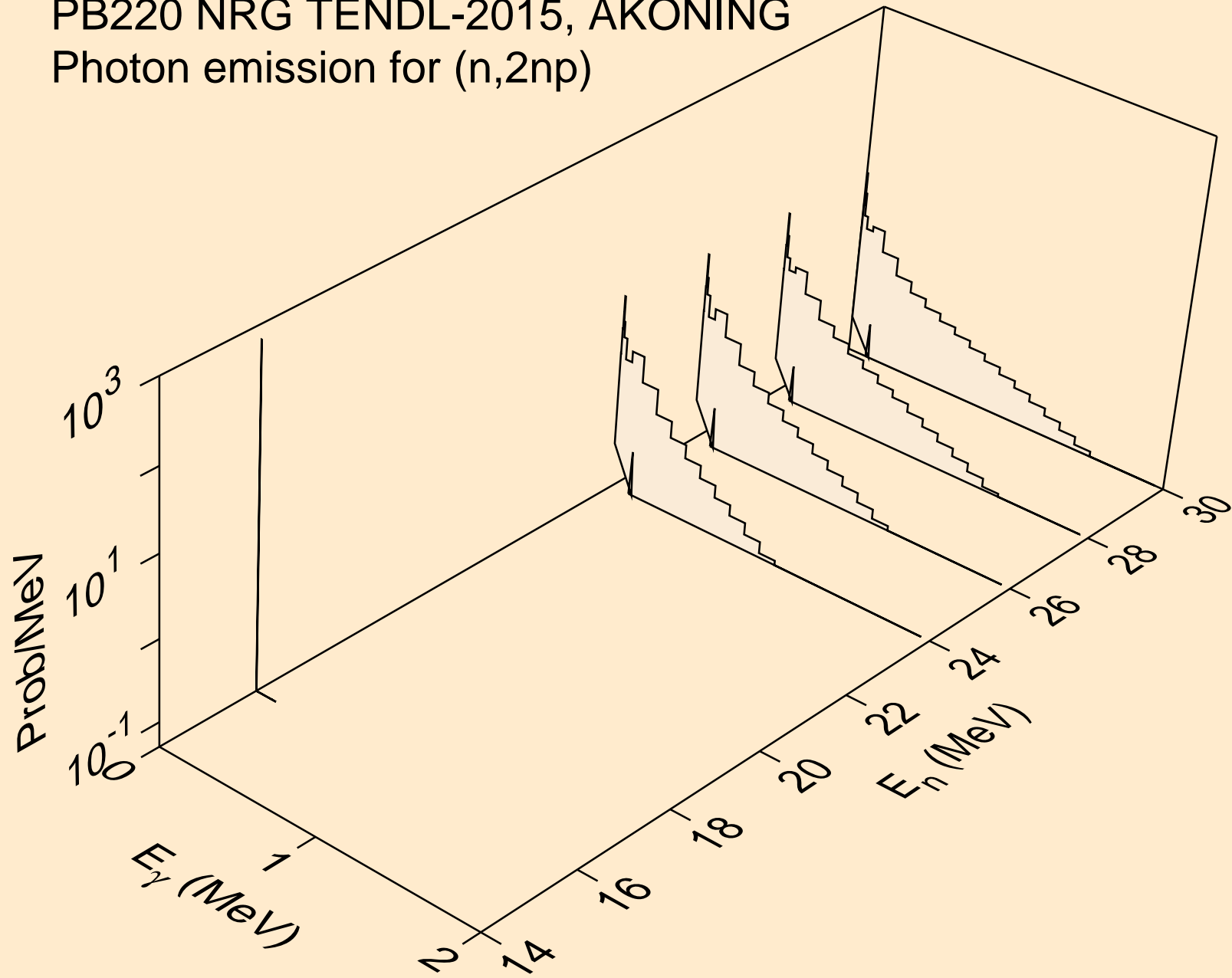
PB220 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



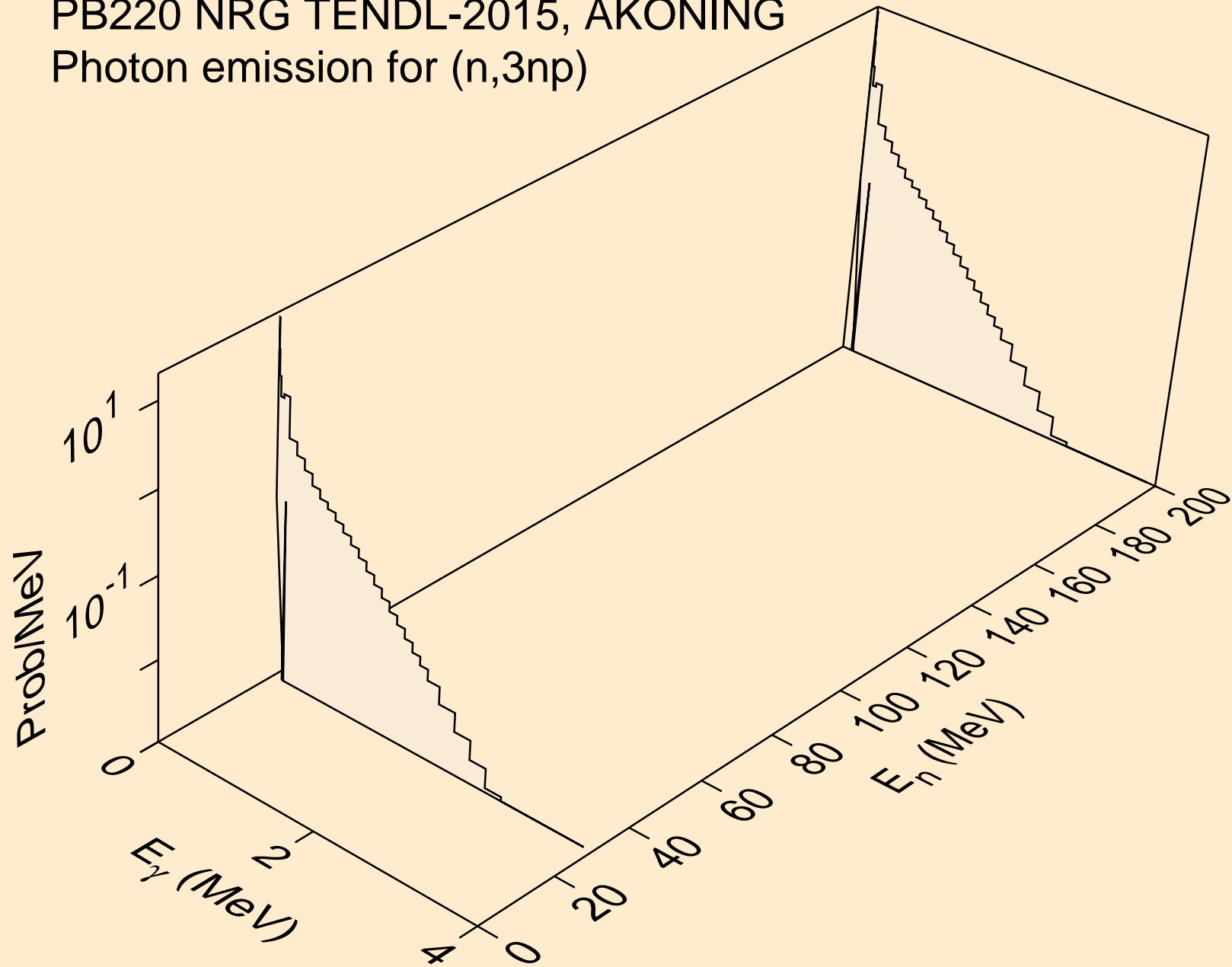
PB220 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



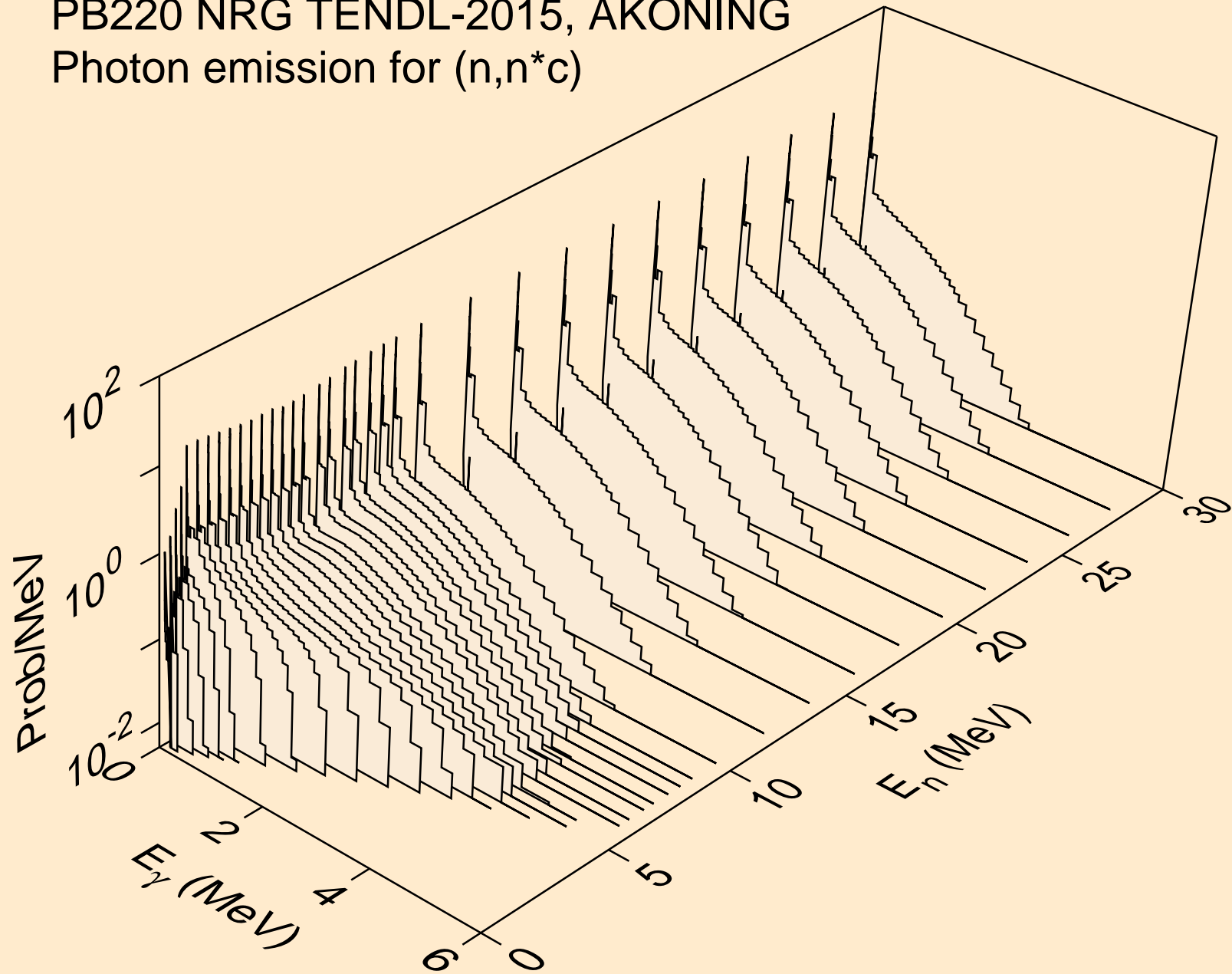
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Photon emission for (n,2np)



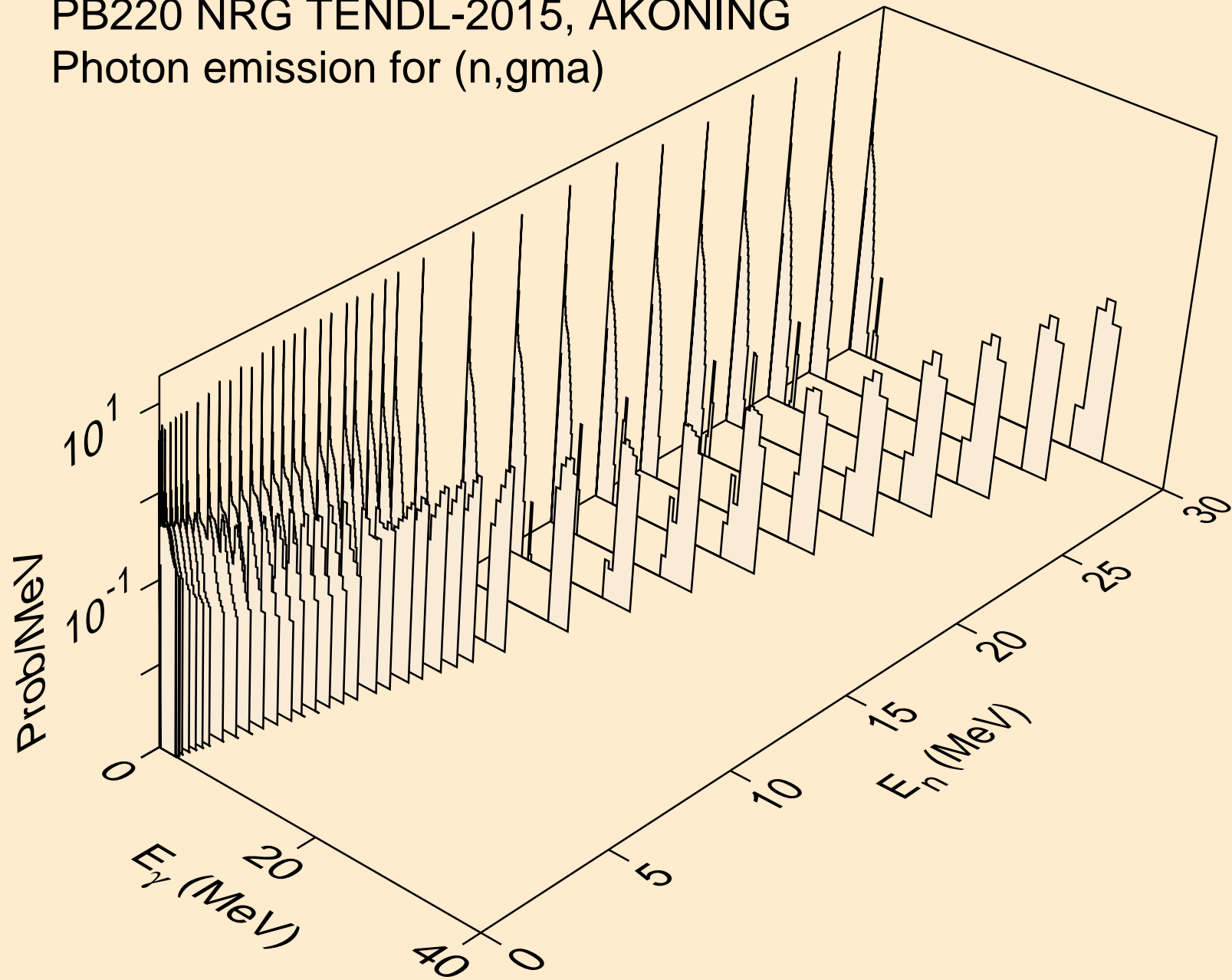
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Photon emission for (n,3np)



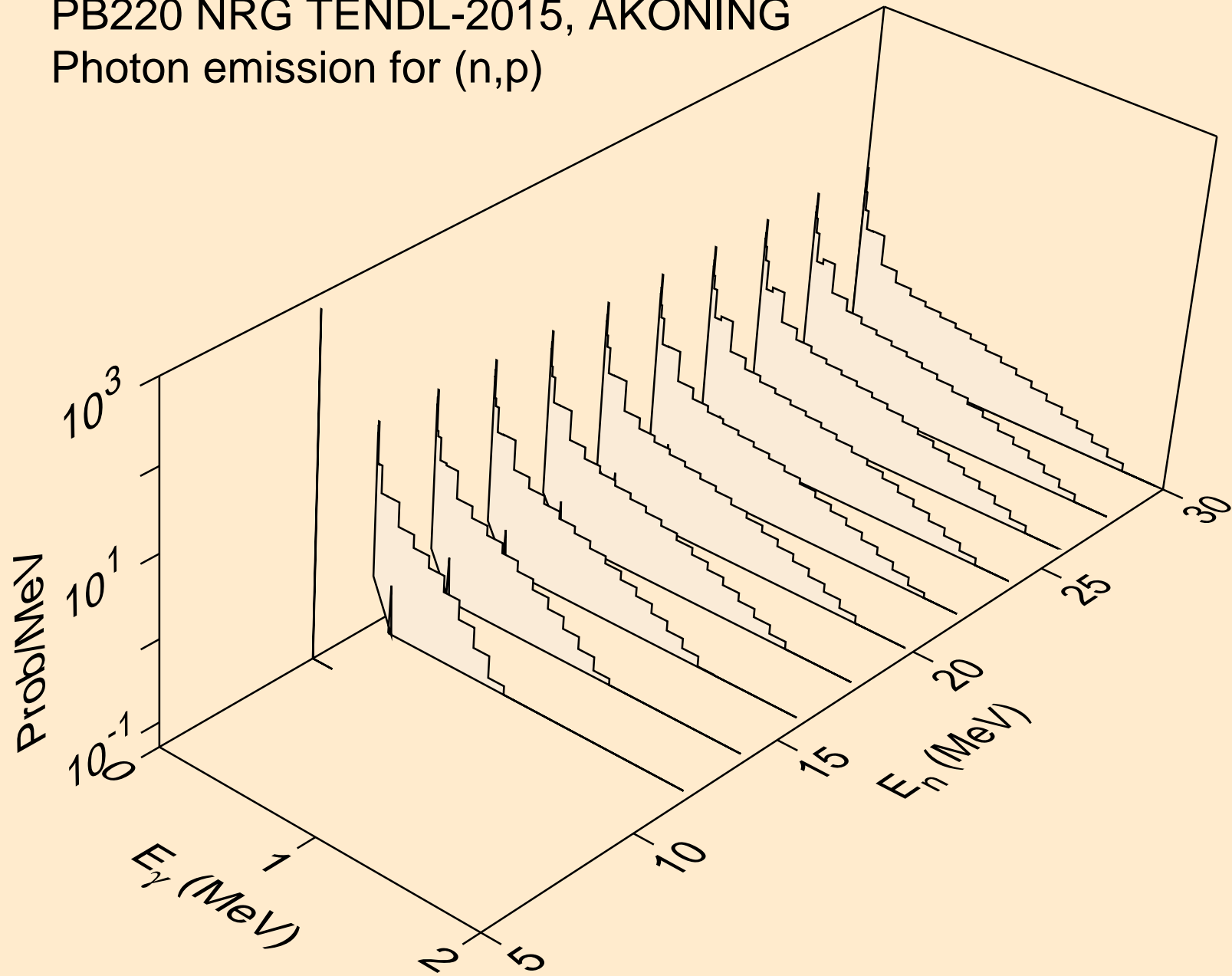
PB220 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



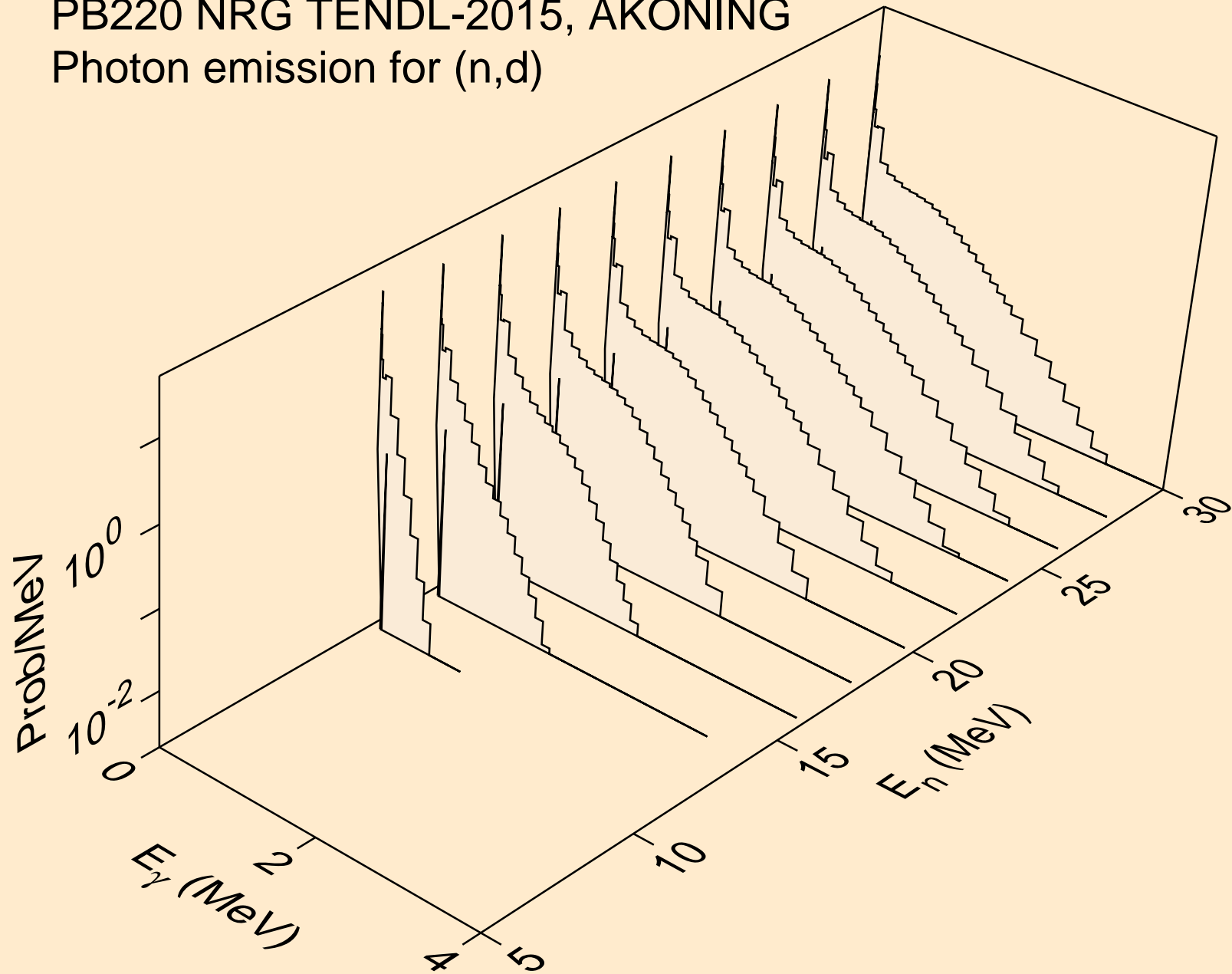
PB220 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



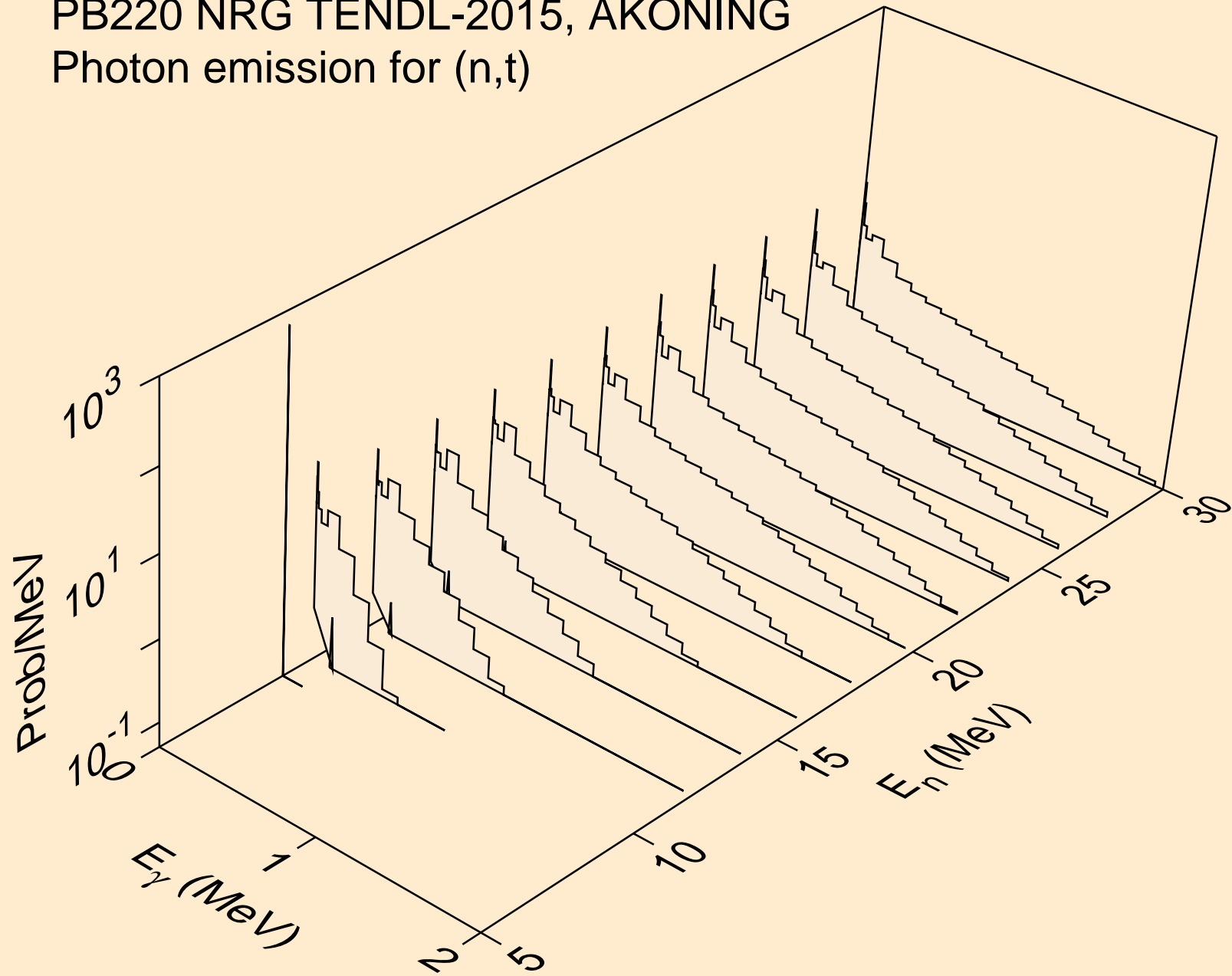
PB220 NRG TENDL-2015, AKONING
Photon emission for (n,p)



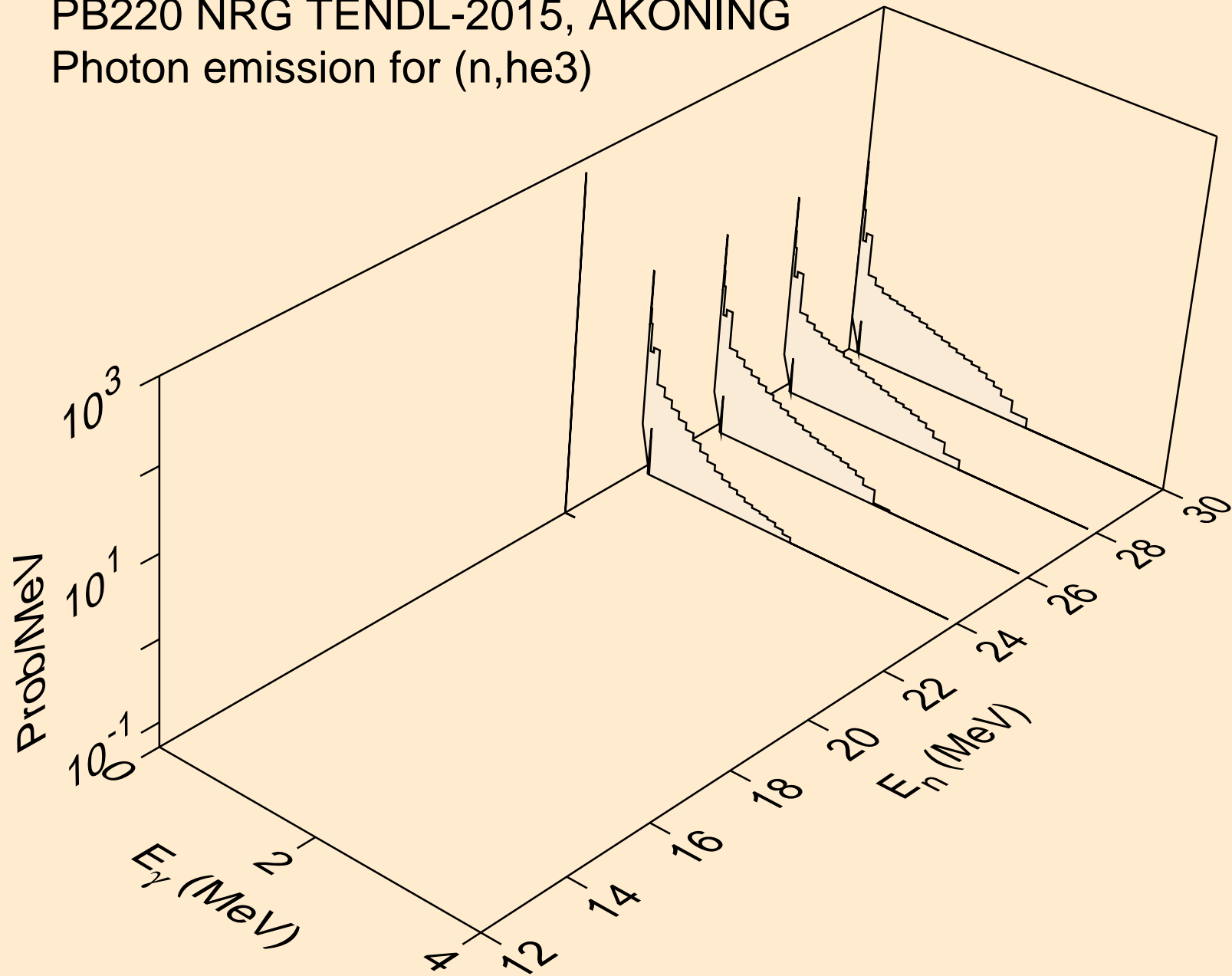
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Photon emission for (n,d)



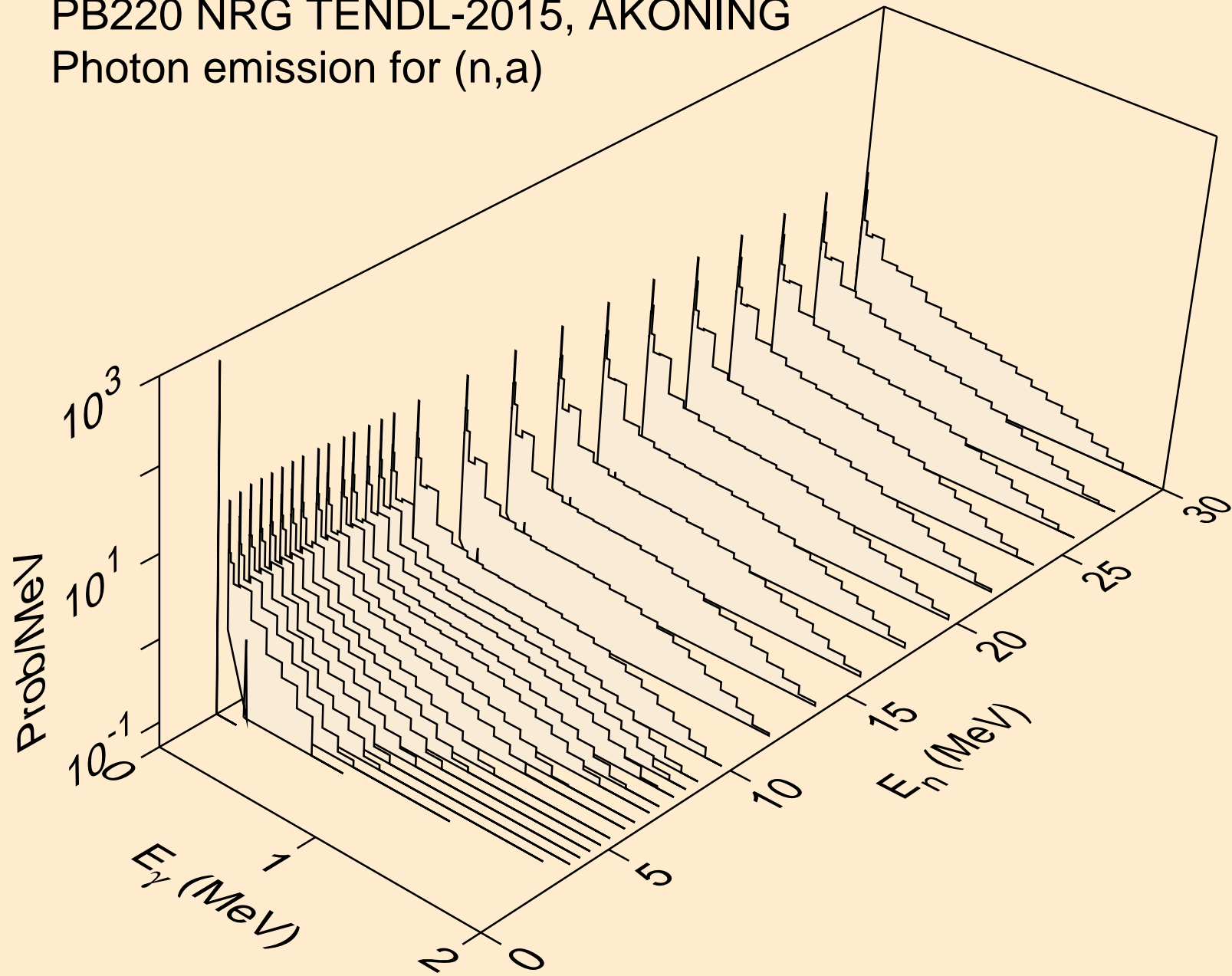
PB220 NRG TENDL-2015, AKONING
Photon emission for (n,t)



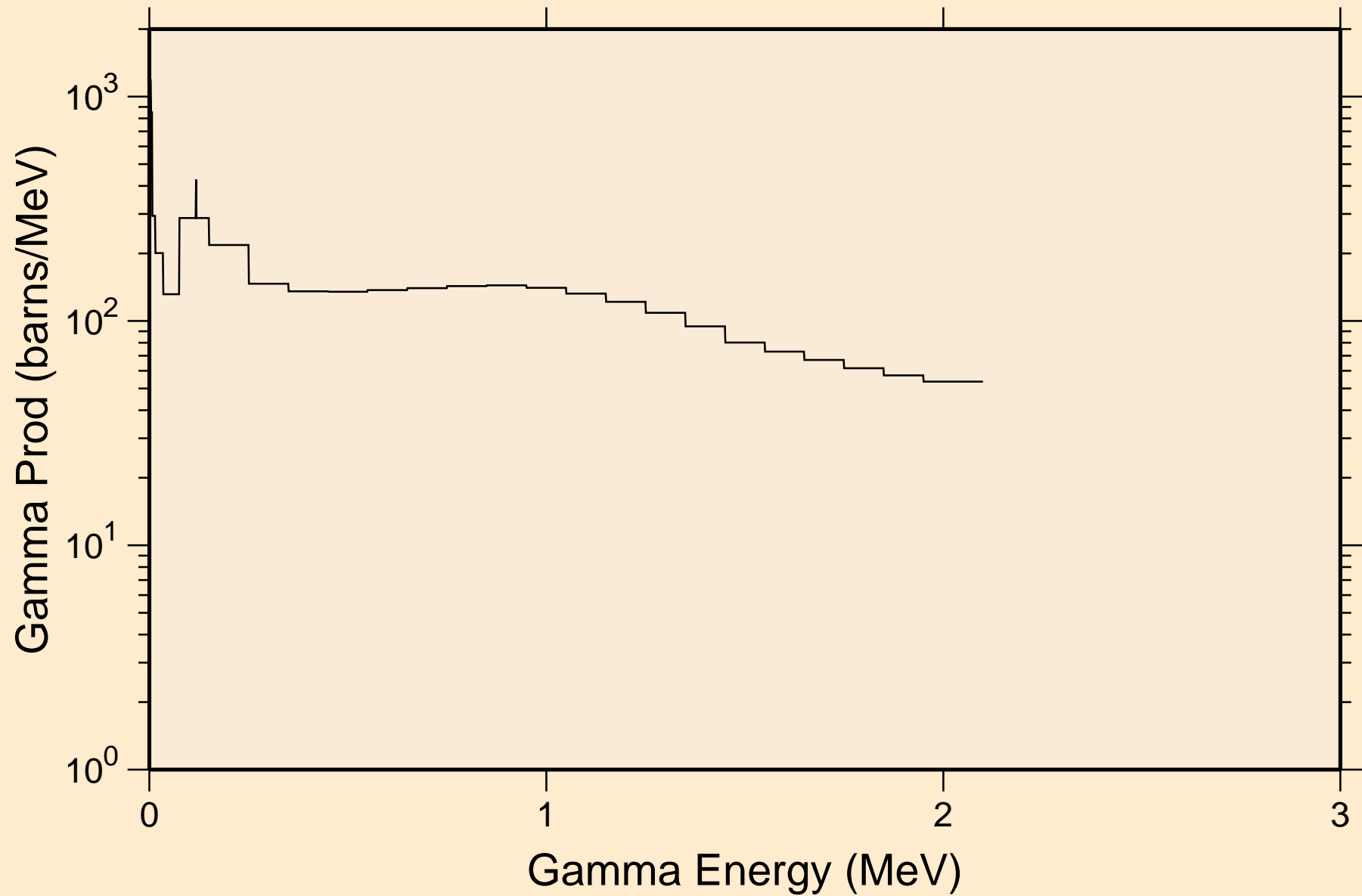
PB220 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



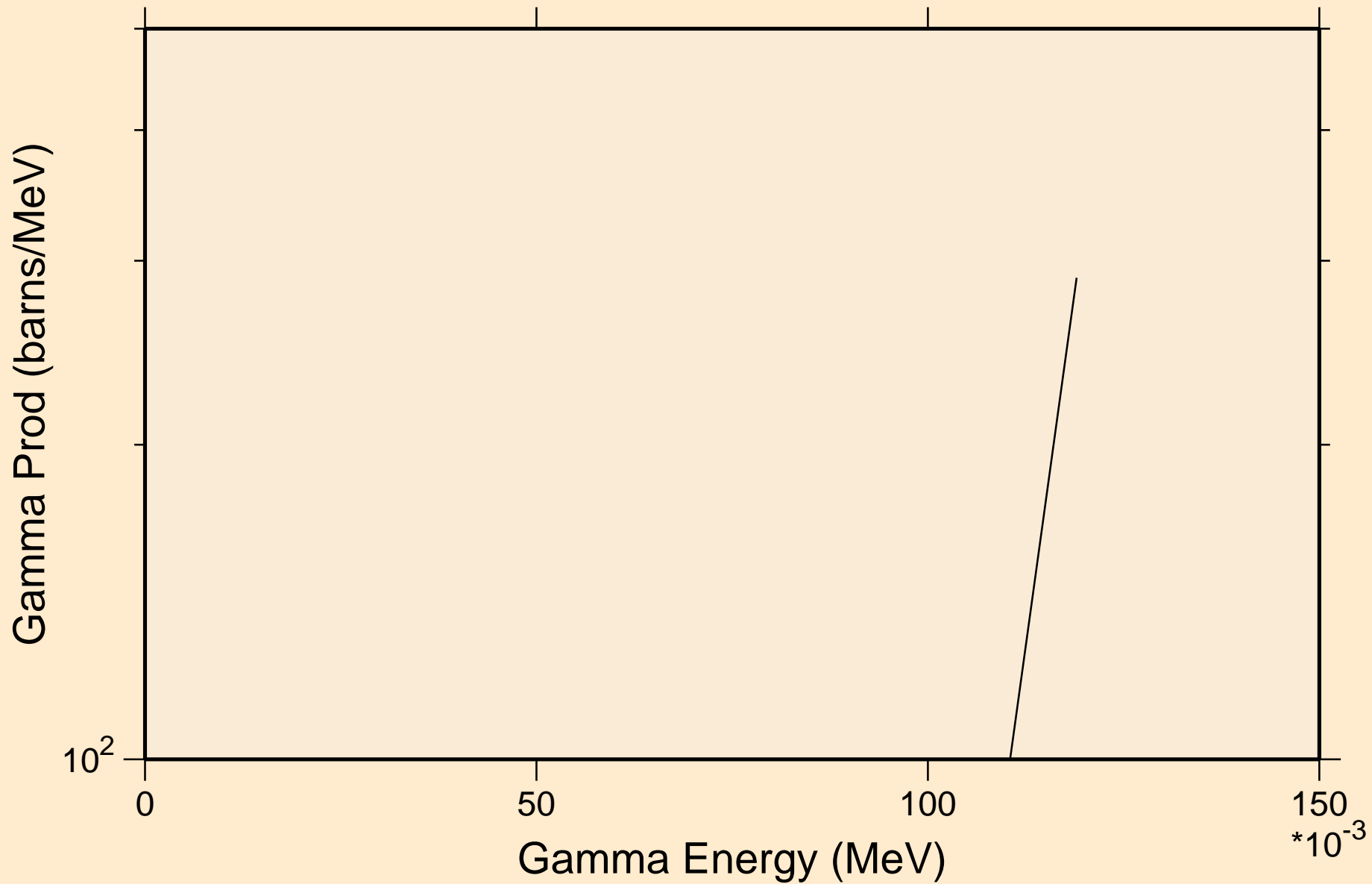
PB220 NRG TENDL-2015, AKONING
Photon emission for (n,a)



PB220 NRG TENDL-2015, AKONING
thermal capture photon spectrum

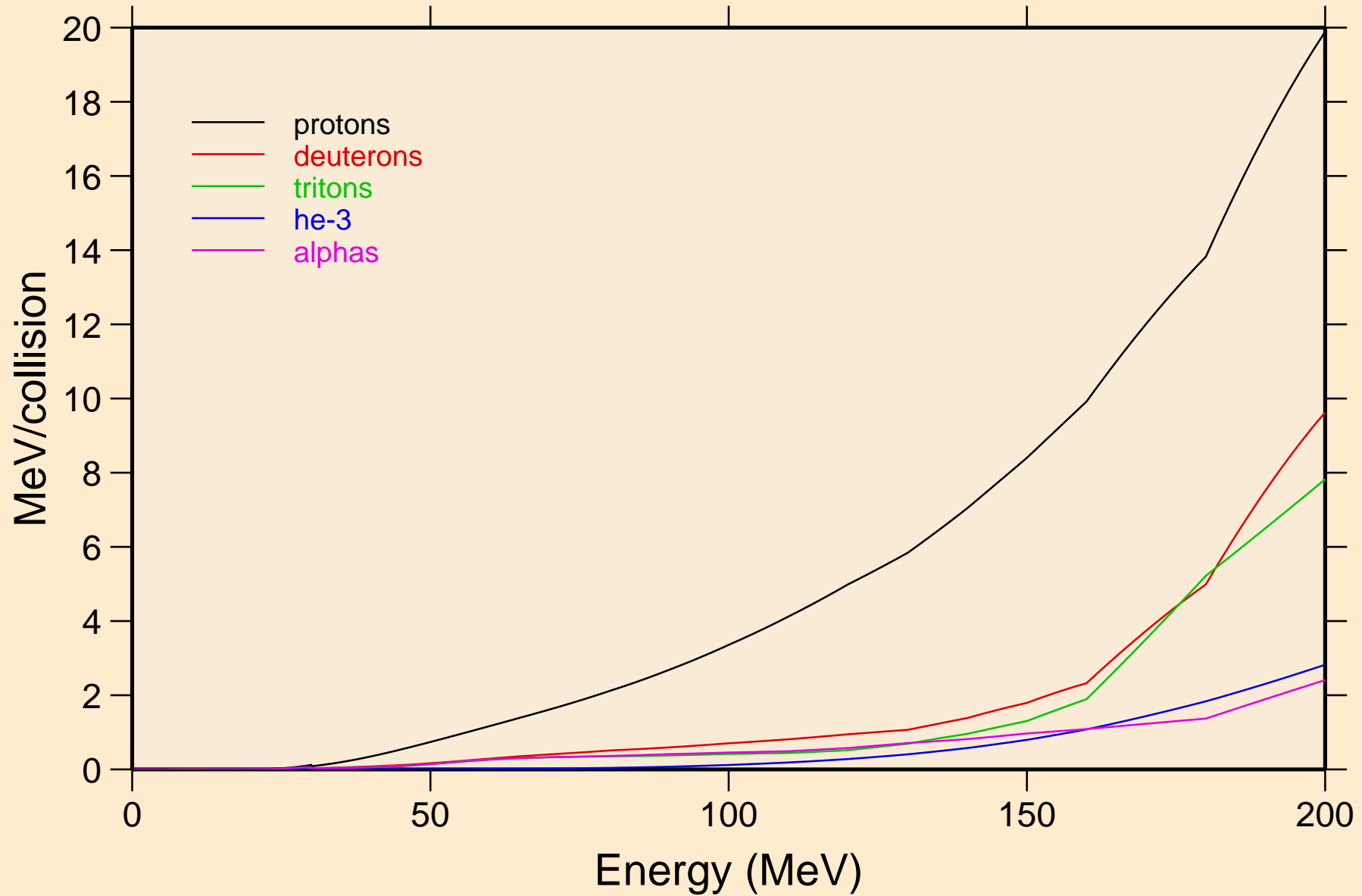


PB220 NRG TENDL-2015, AKONING
14 MeV photon spectrum



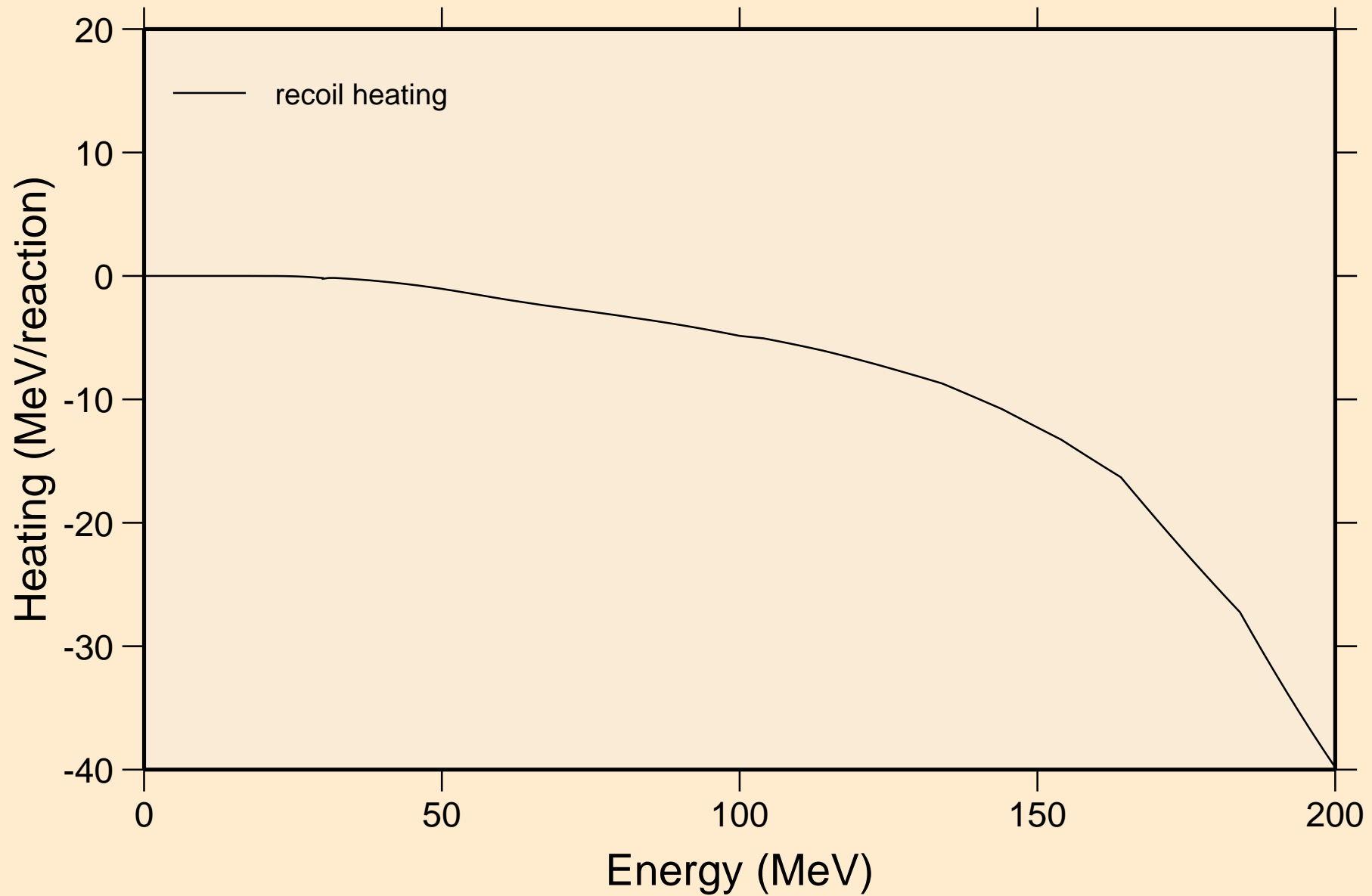
PB220 NRG TENDL-2015, AKONING

Particle heating contributions



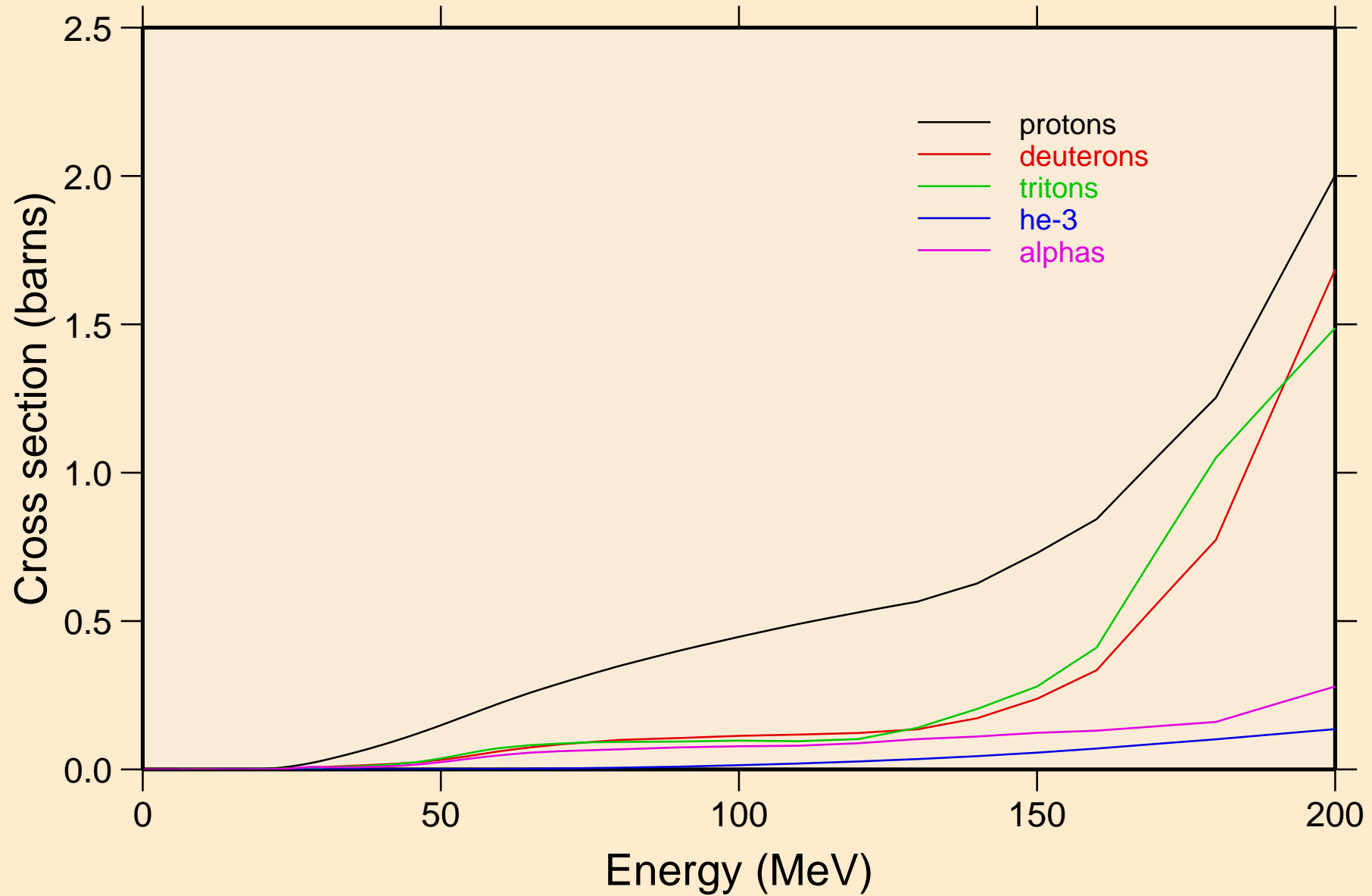
PB220 NRG TENDL-2015, AKONING

Recoil Heating

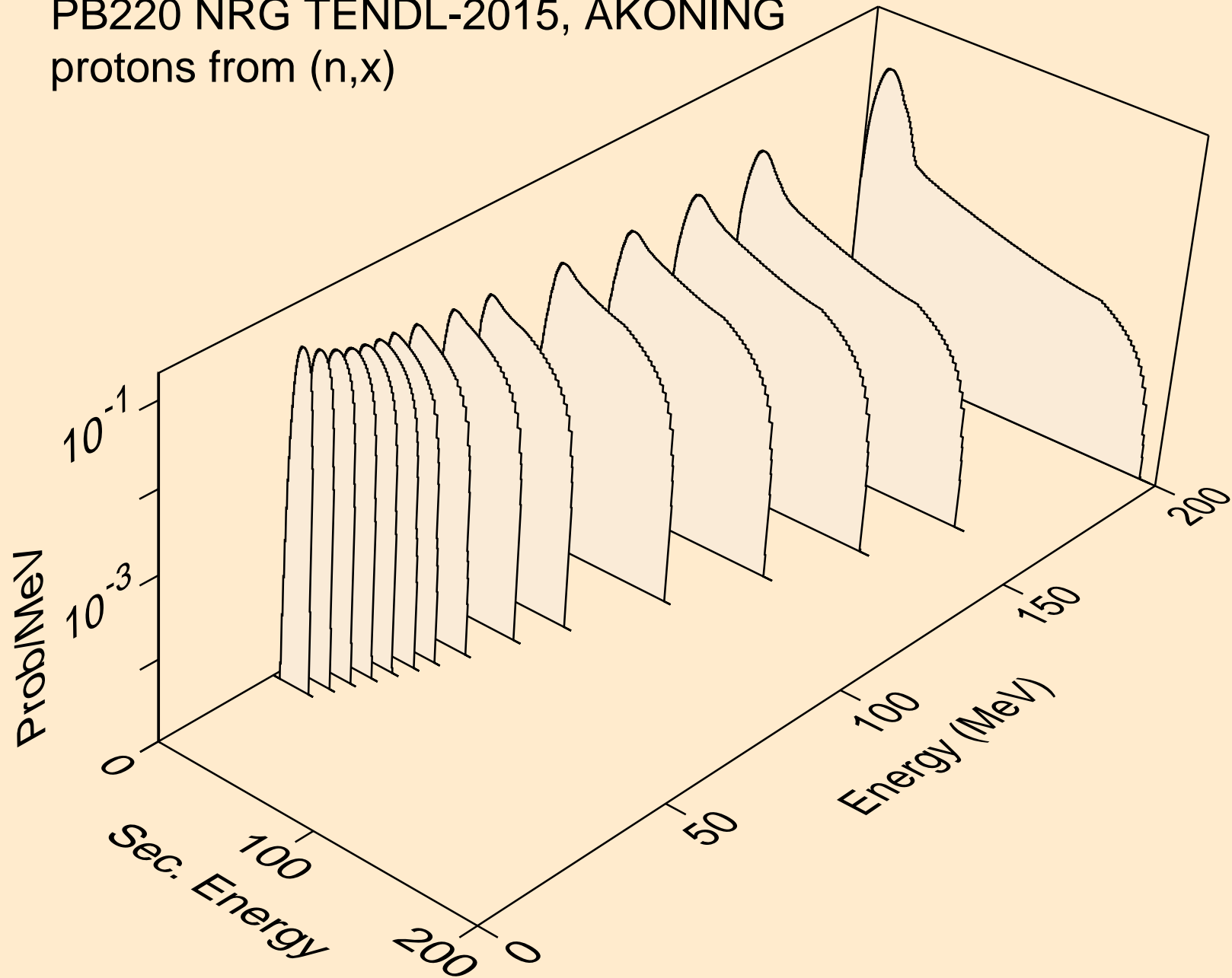


PB220 NRG TENDL-2015, AKONING

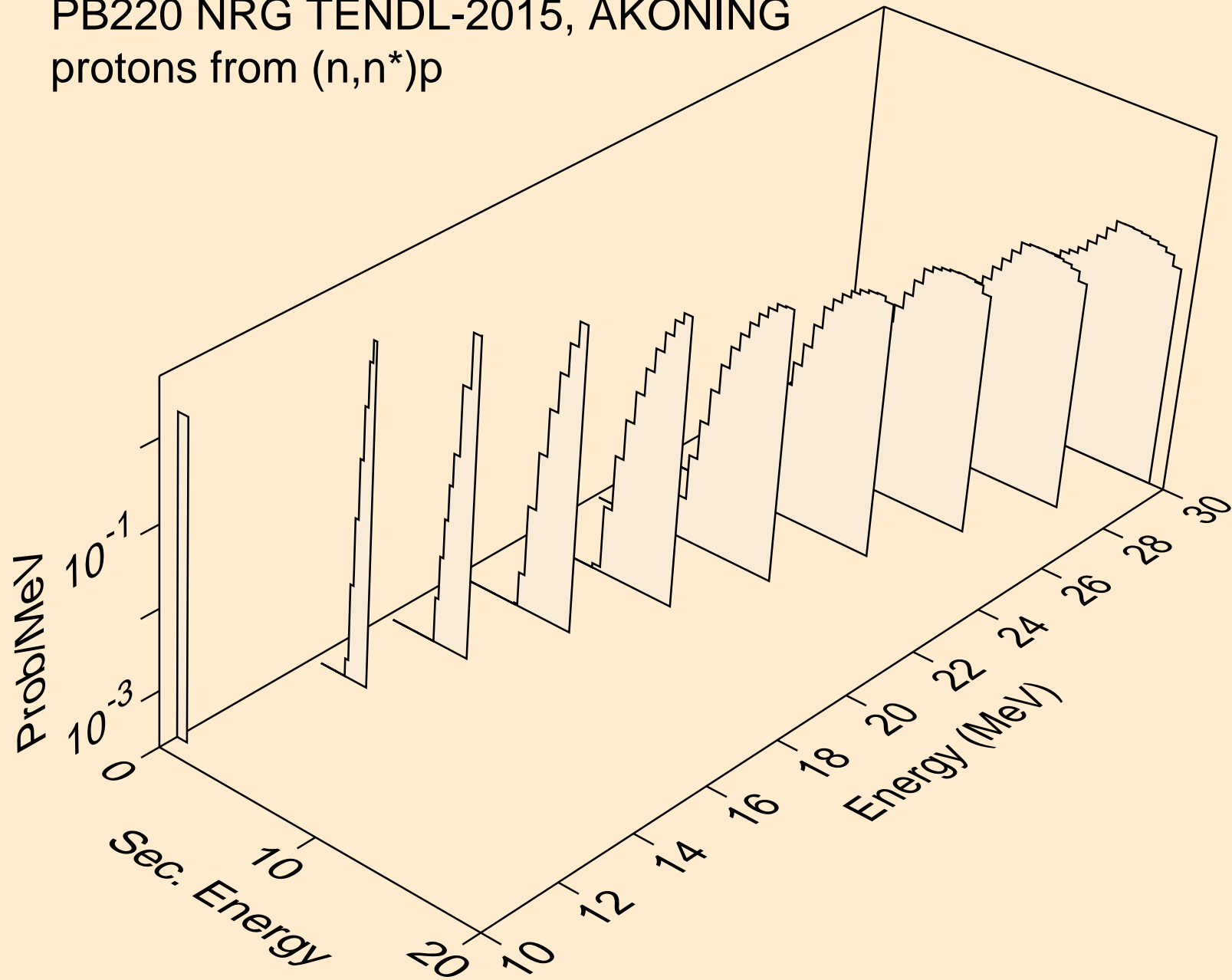
Particle production cross sections



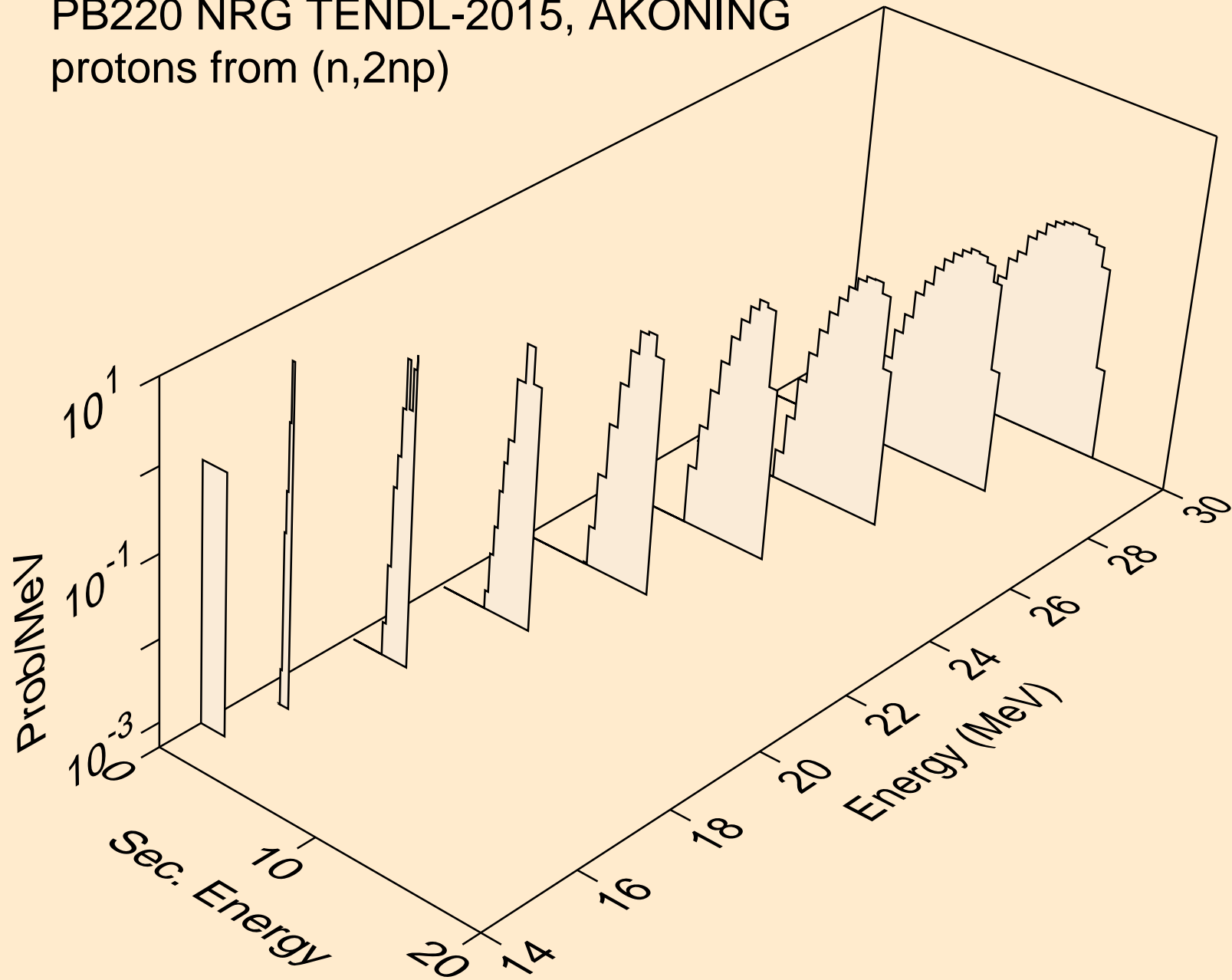
PB220 NRG TENDL-2015, AKONING
protons from (n,x)



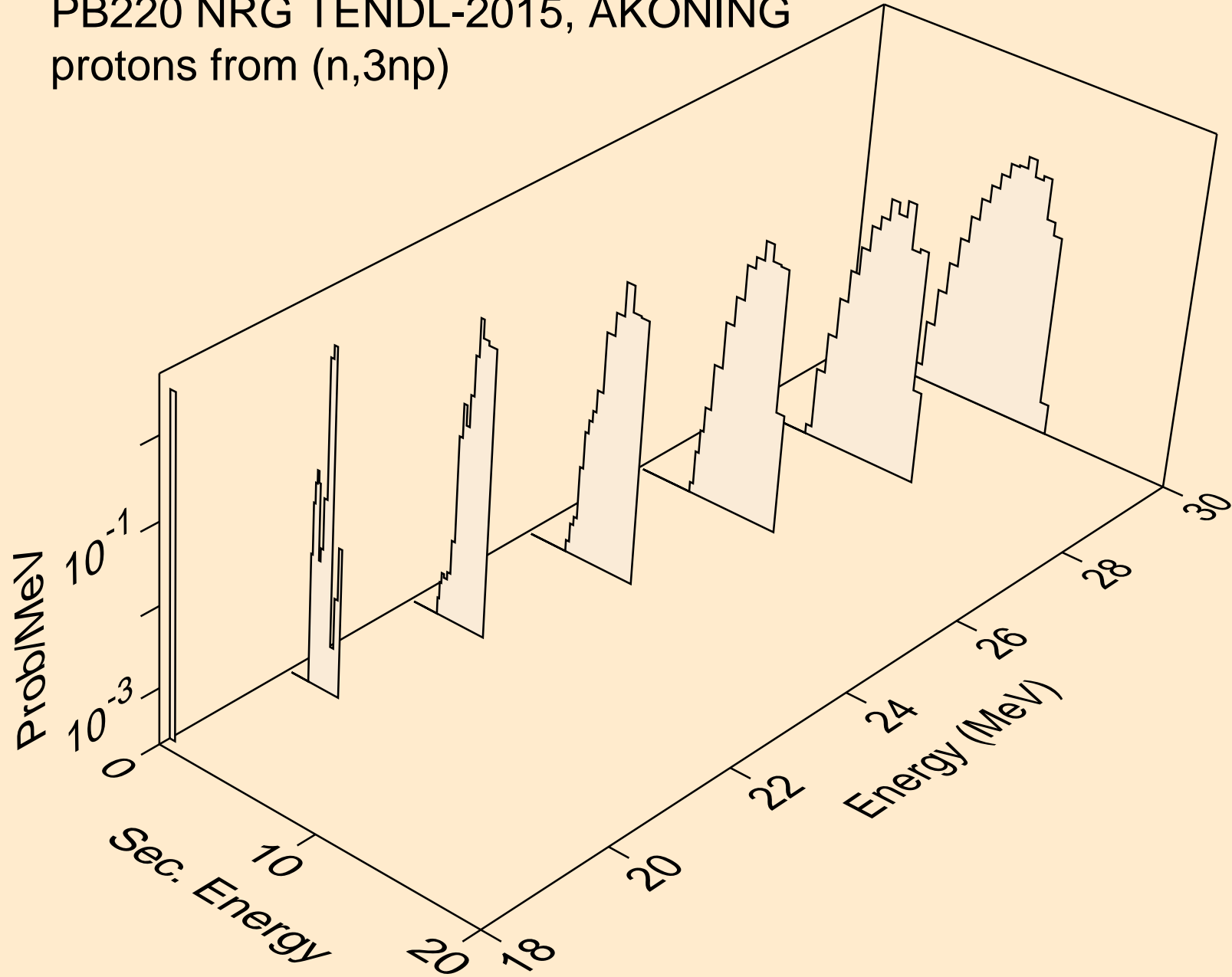
PB220 NRG TENDL-2015, AKONING
protons from (n,n*)p



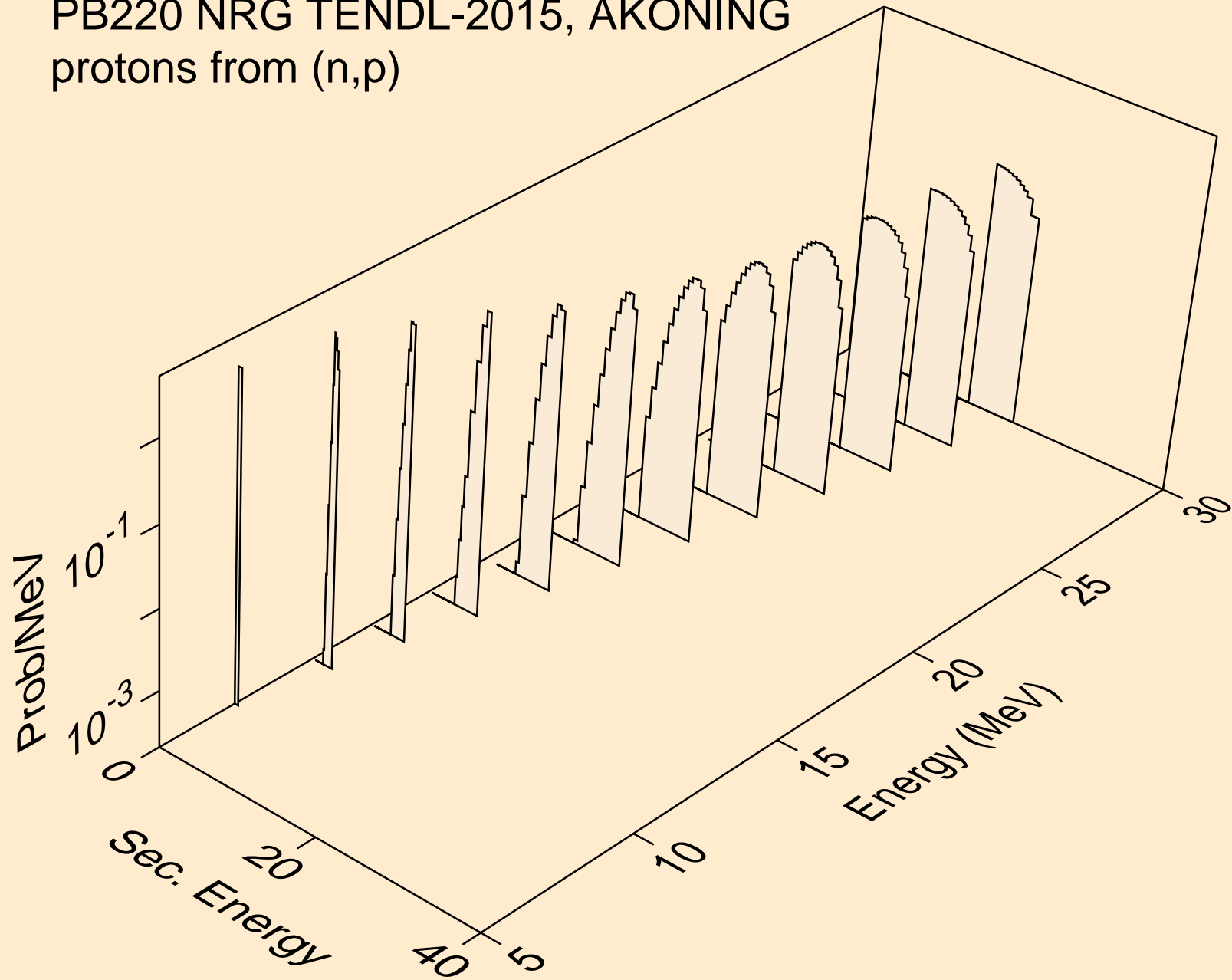
PB220 NRG TENDL-2015, AKONING
protons from (n,2np)



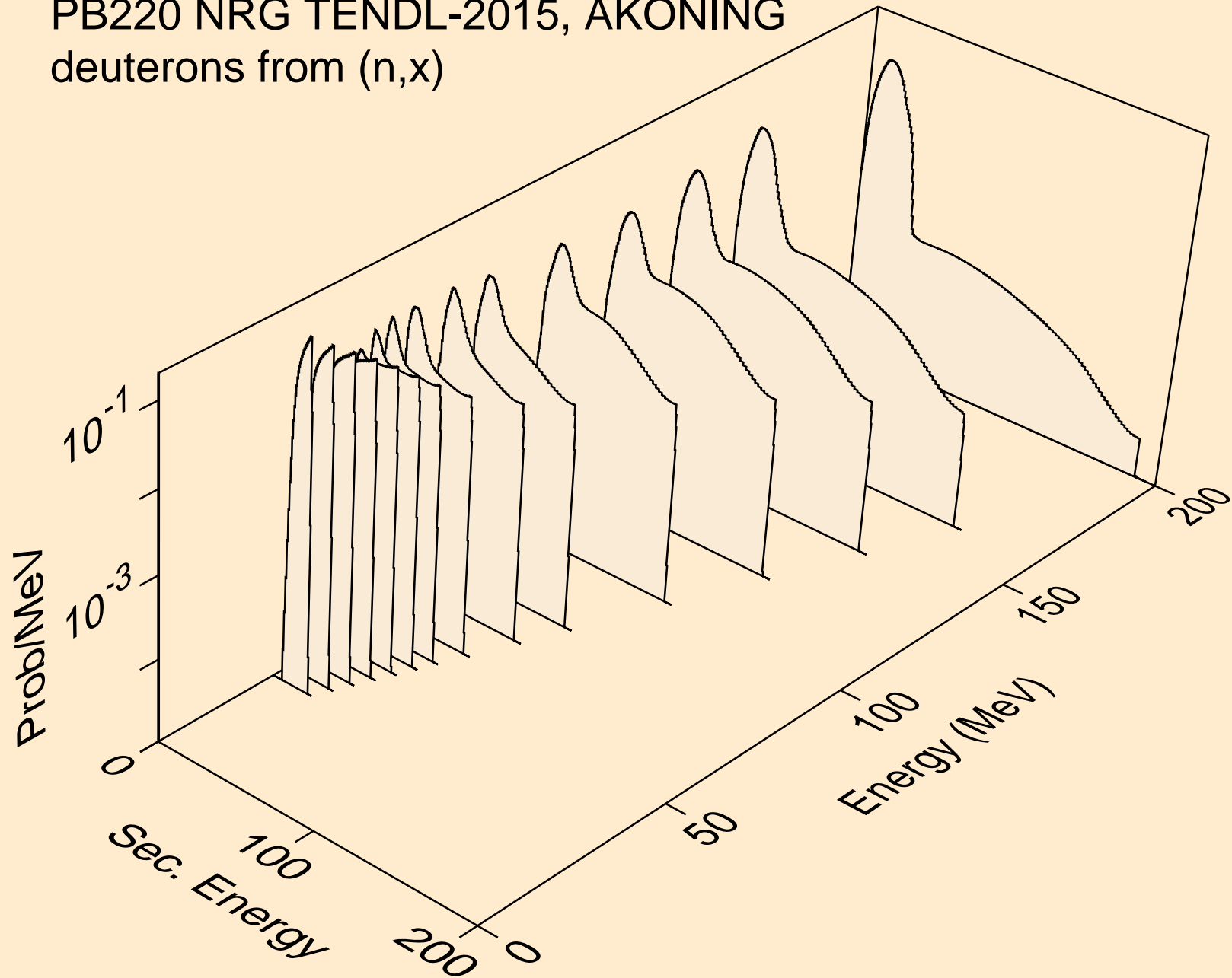
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protons from (n,3np)



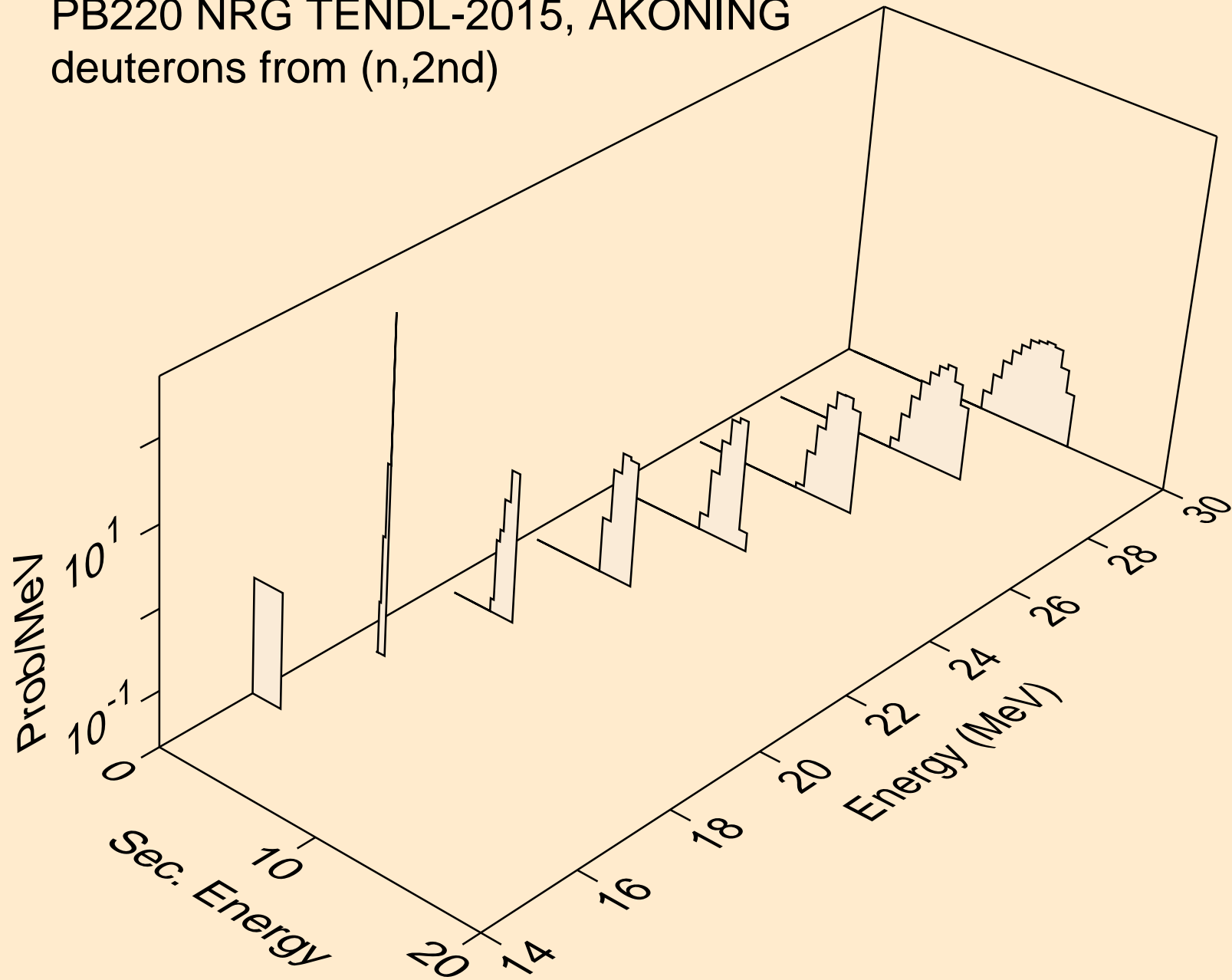
PB220 NRG TENDL-2015, AKONING
protons from (n,p)



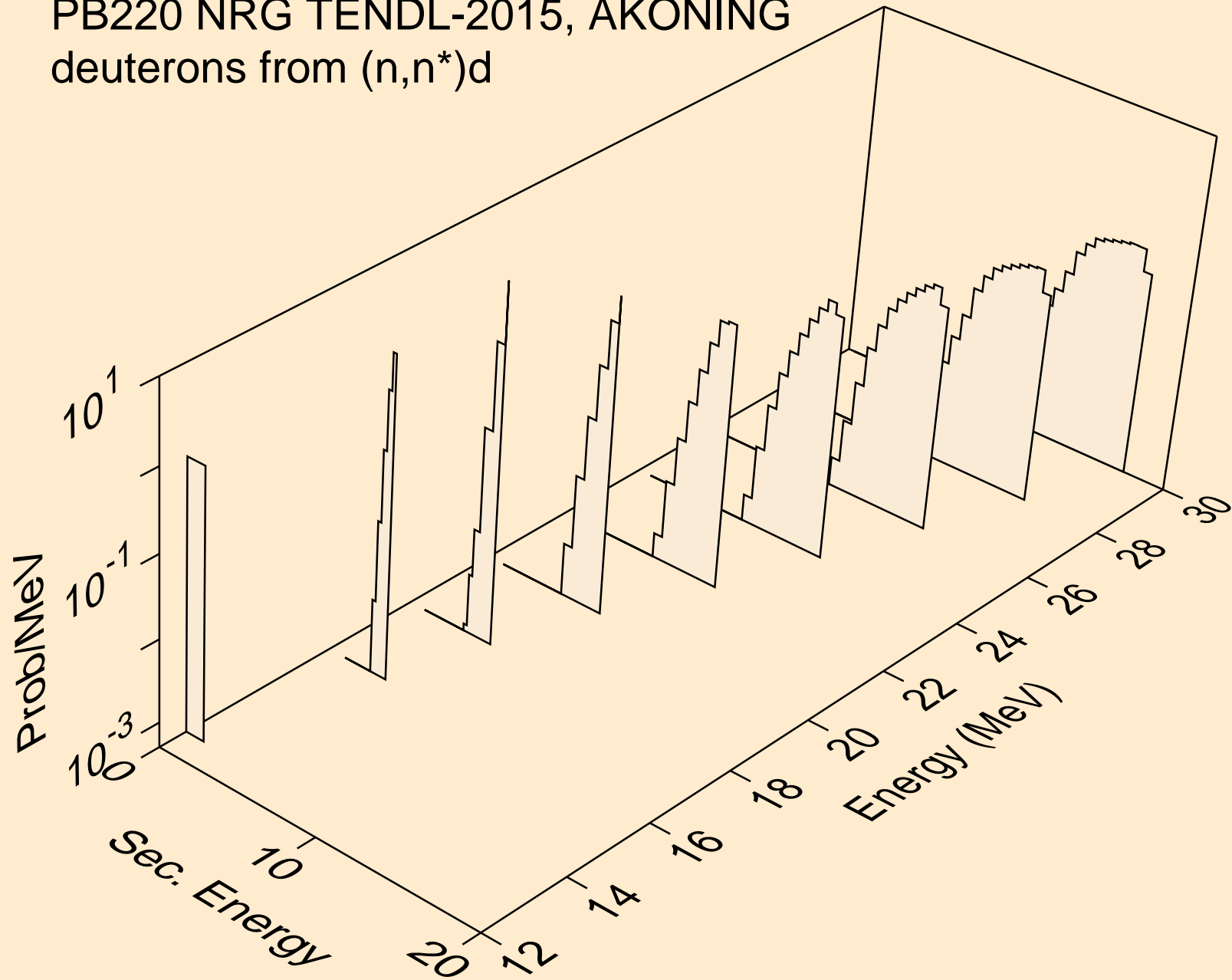
PB220 NRG TENDL-2015, AKONING
deuterons from (n,x)



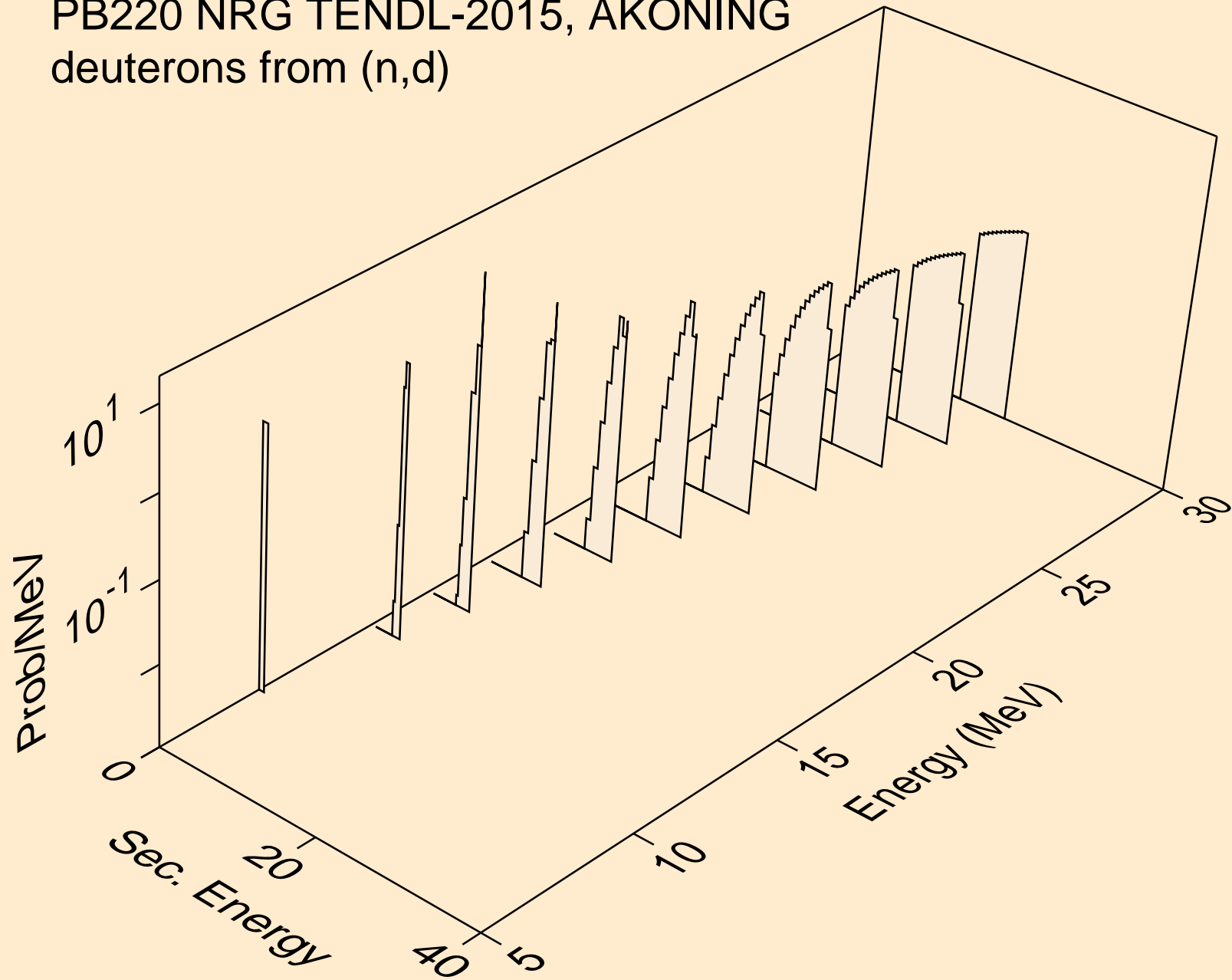
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deuterons from (n,2nd)



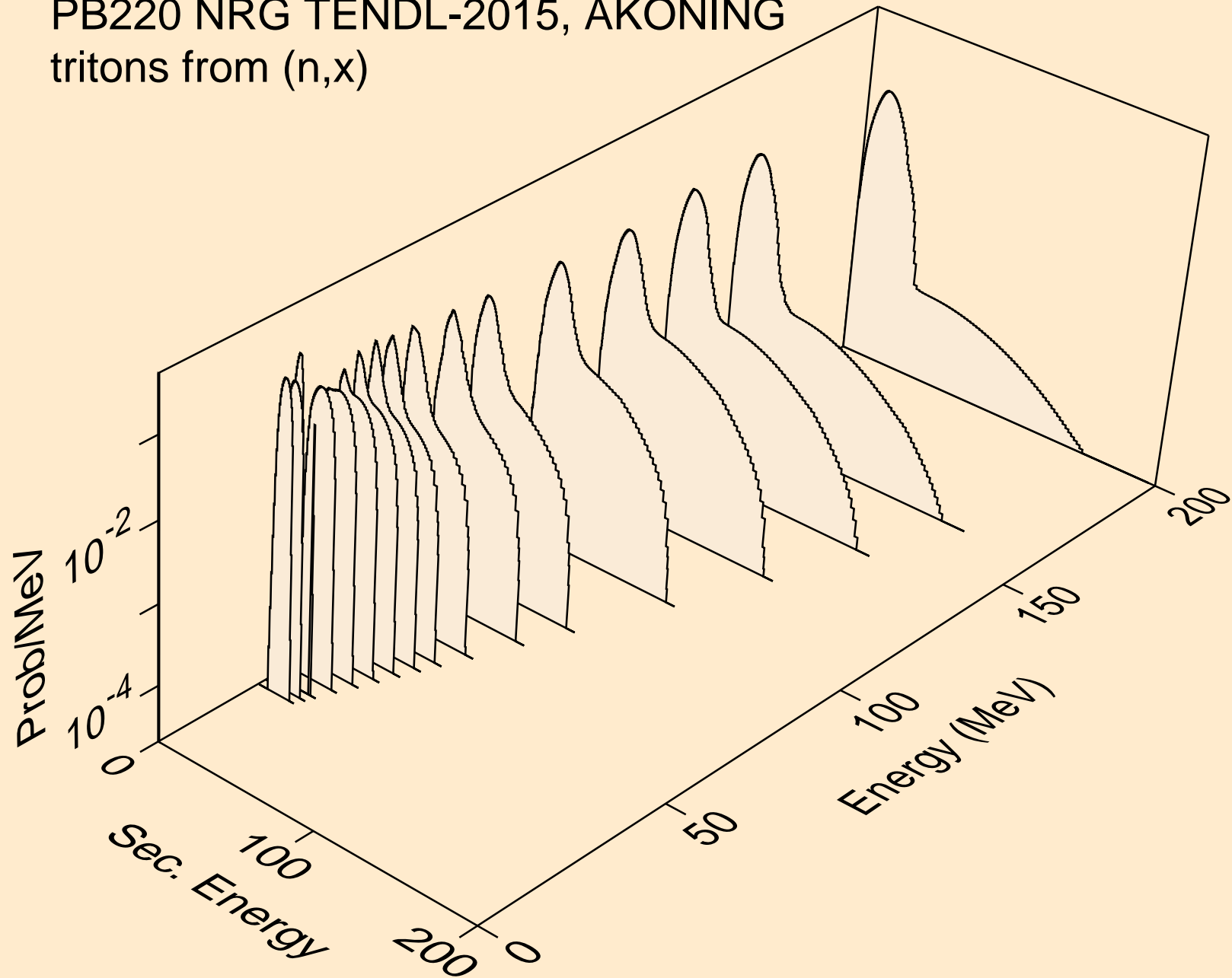
PB220 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



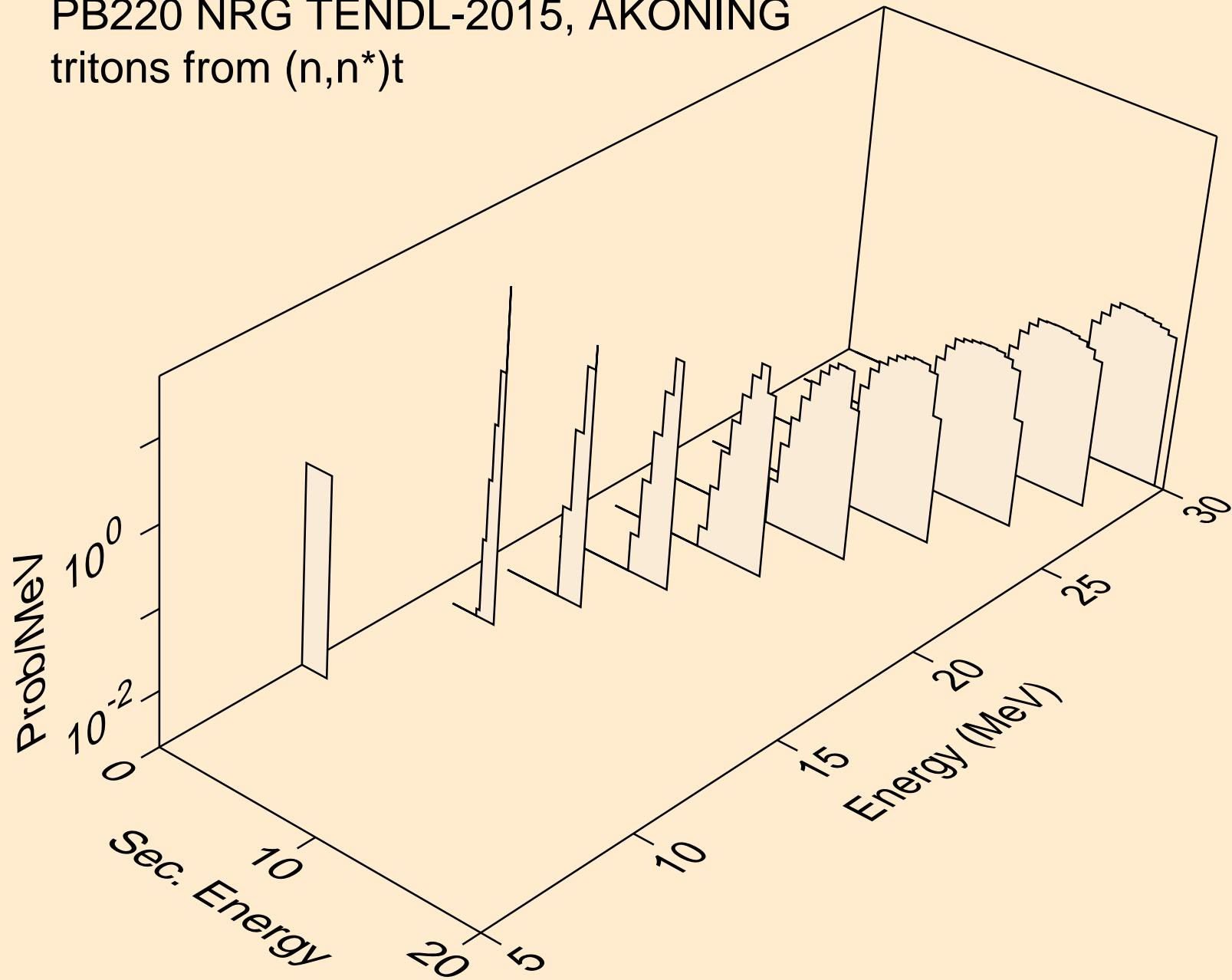
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deuterons from (n,d)



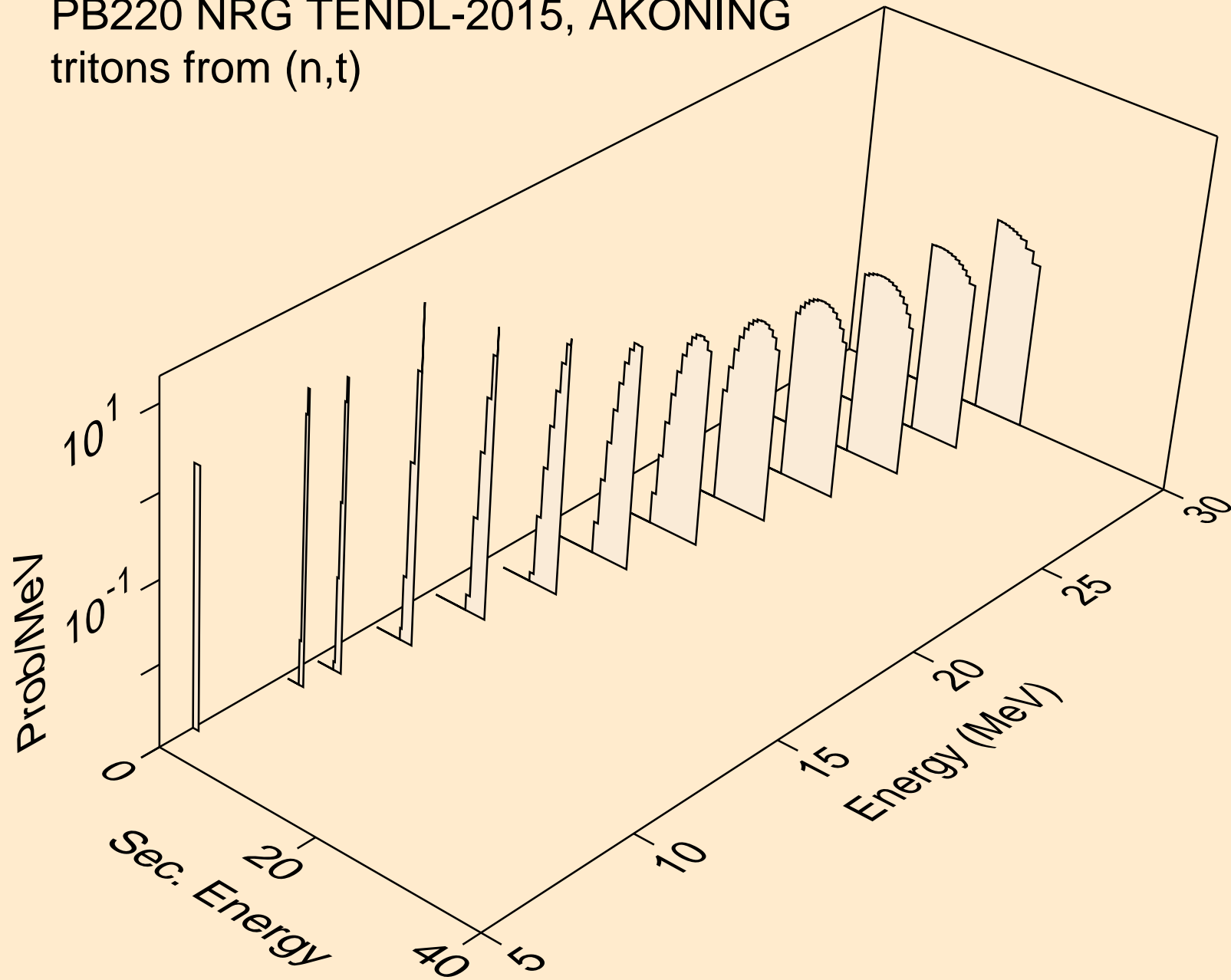
PB220 NRG TENDL-2015, AKONING
tritons from (n,x)



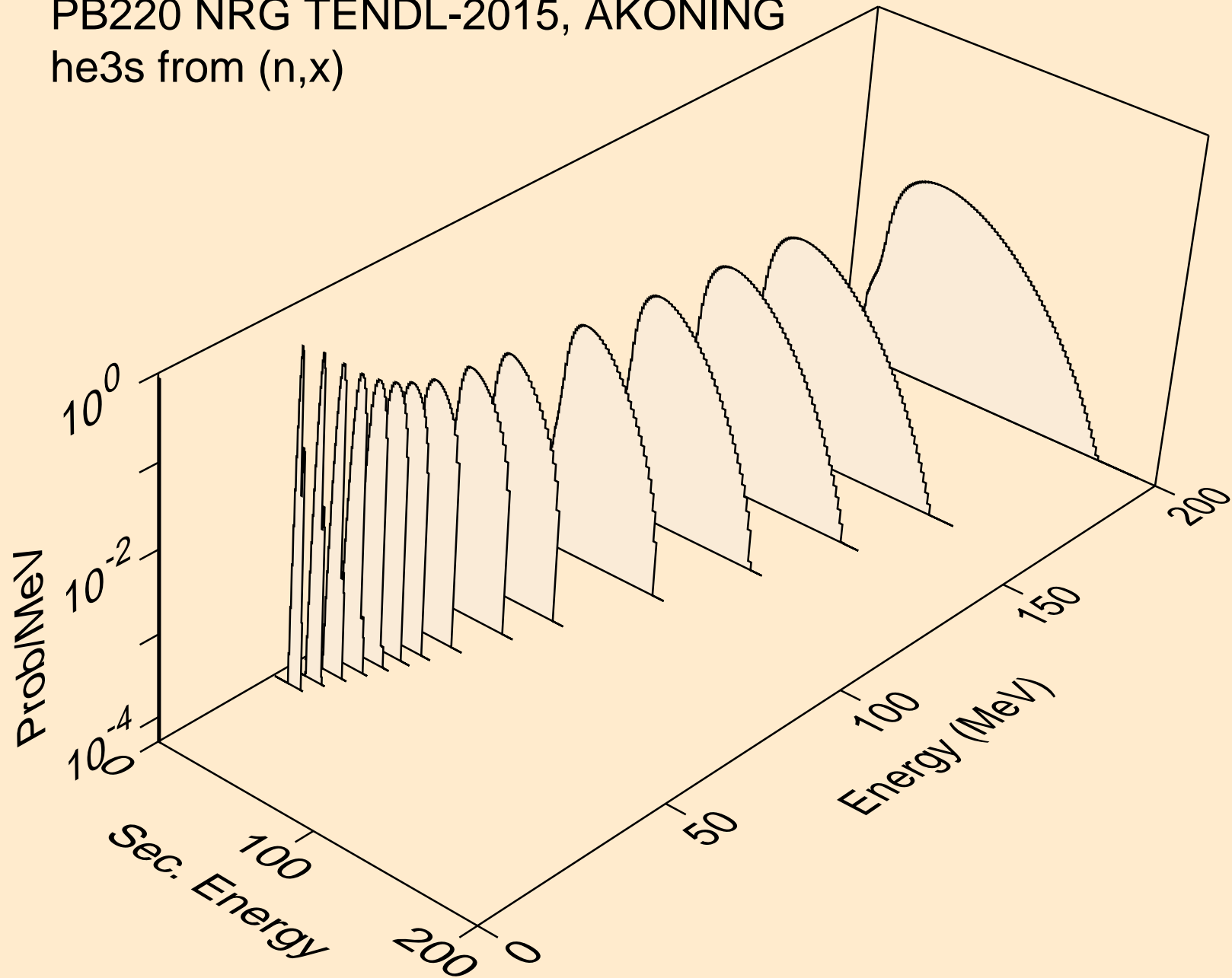
PB220 NRG TENDL-2015, AKONING
tritons from (n,n*)t



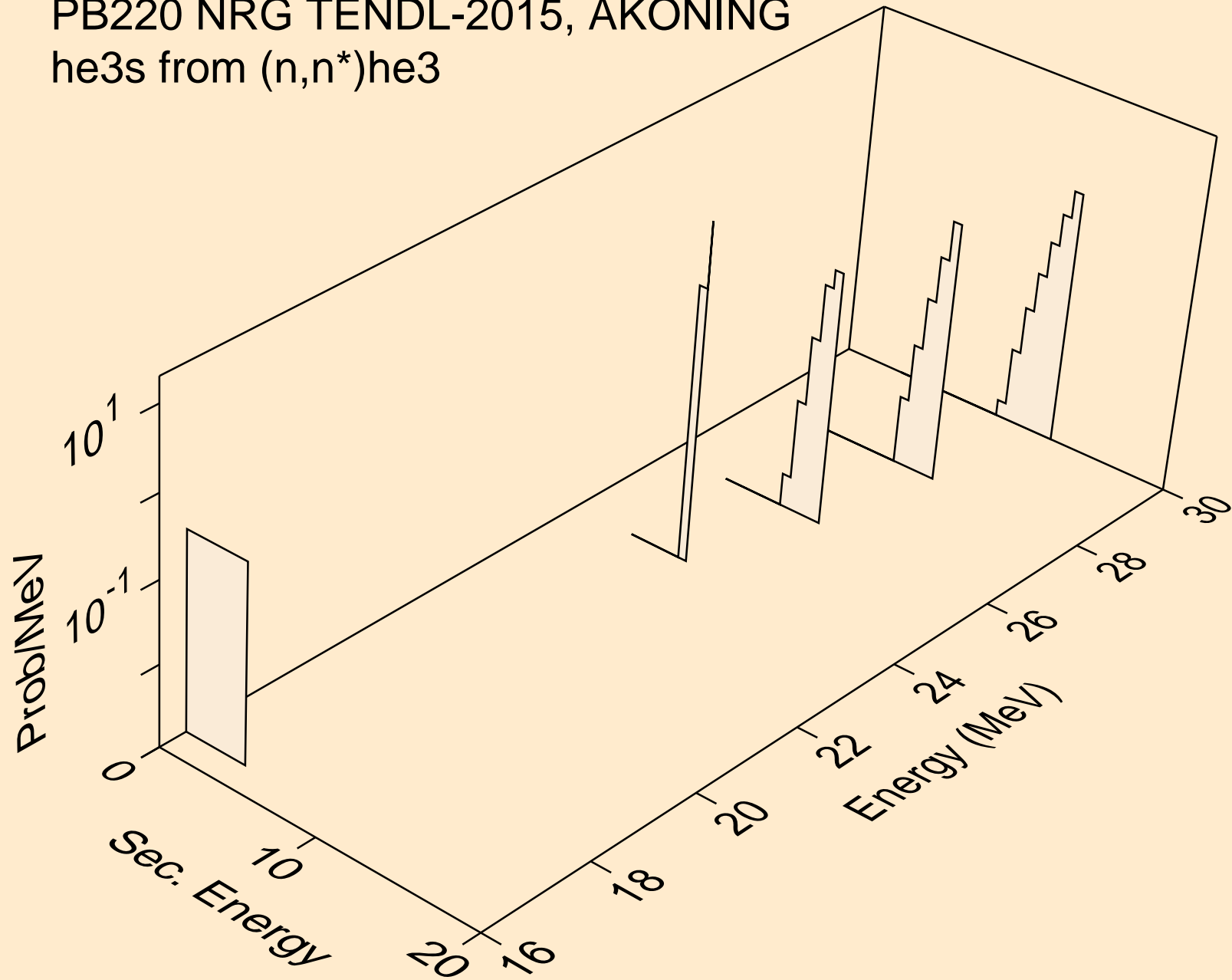
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tritons from (n,t)



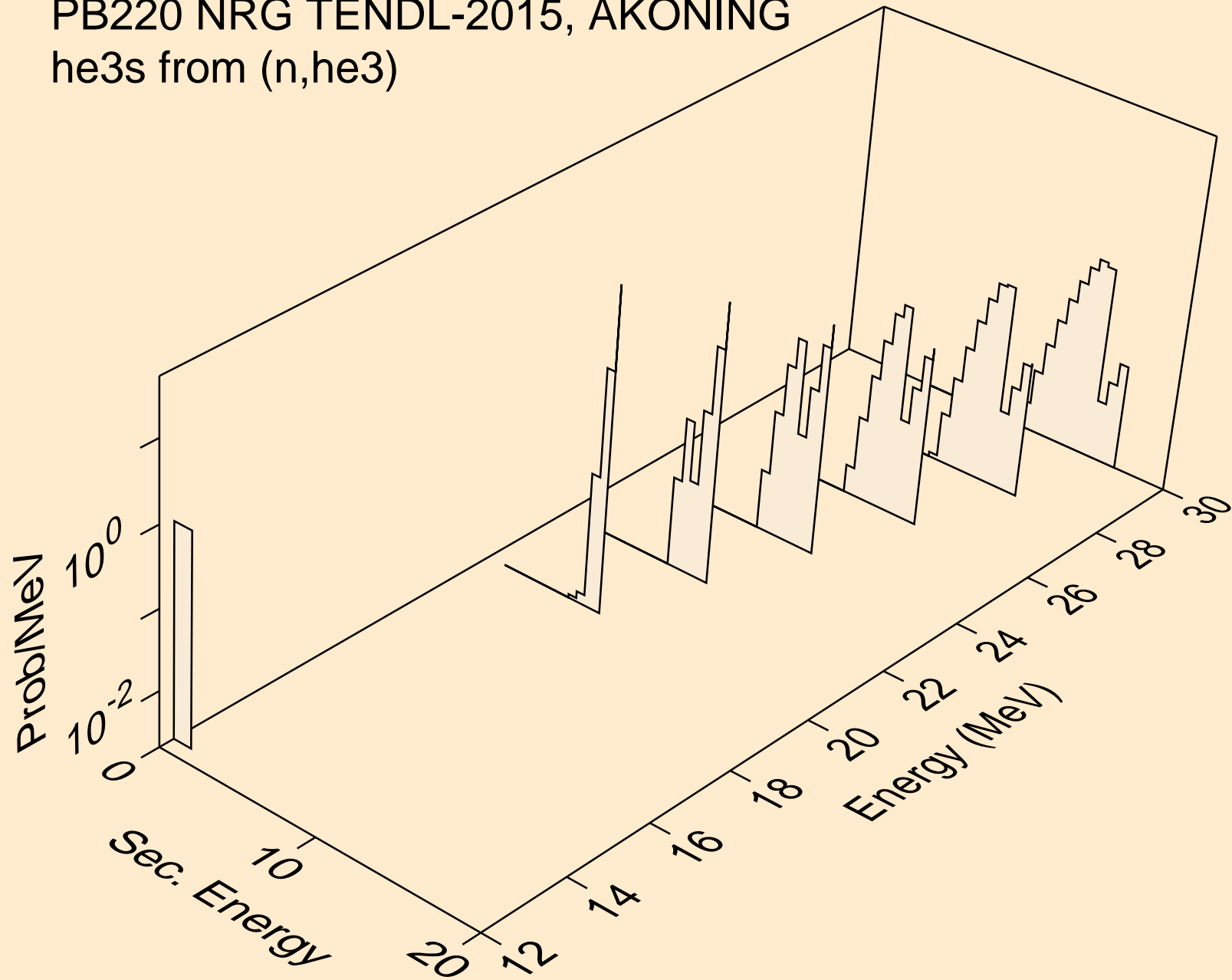
PB220 NRG TENDL-2015, AKONING
he3s from (n,x)



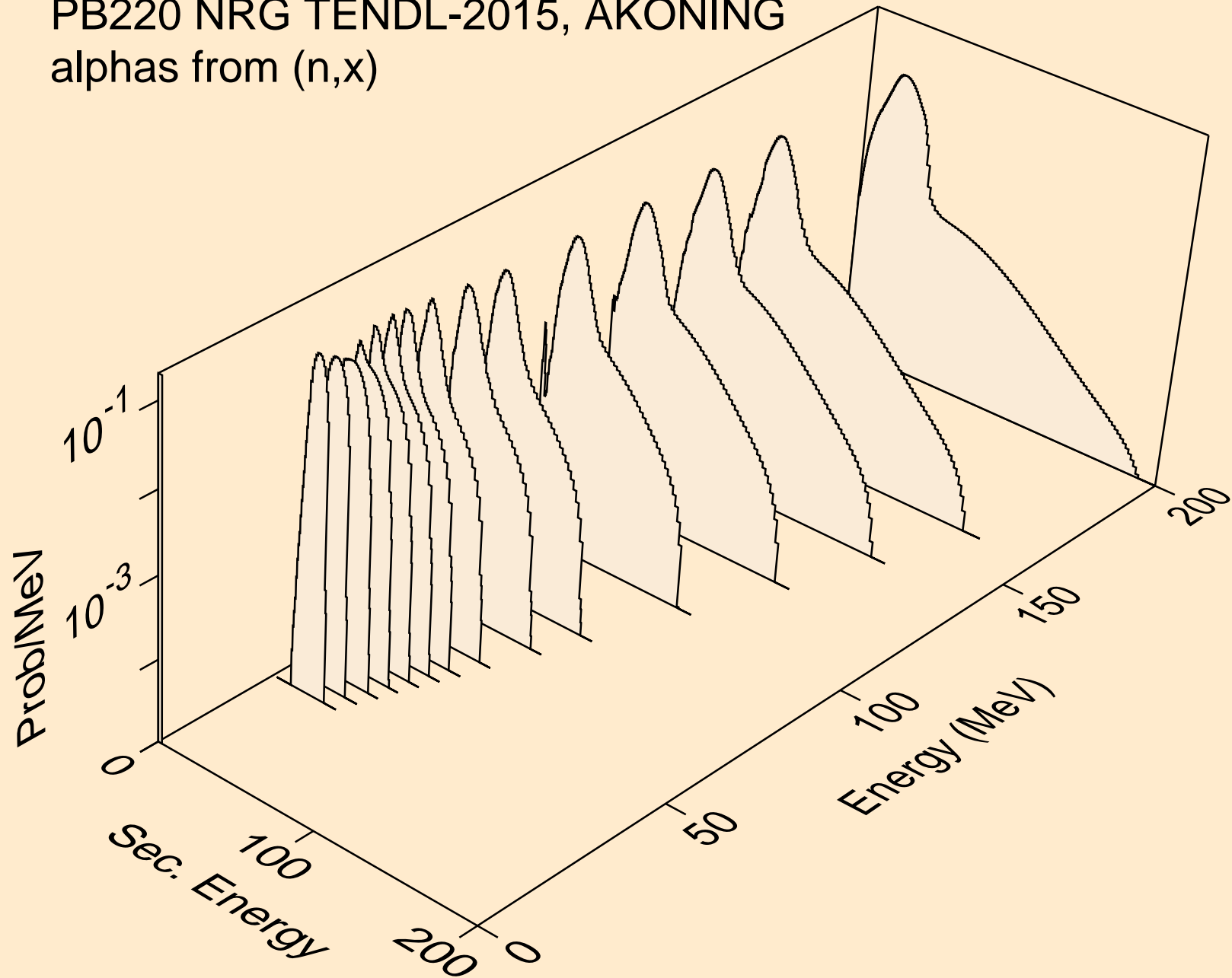
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he3s from (n,n*)he3



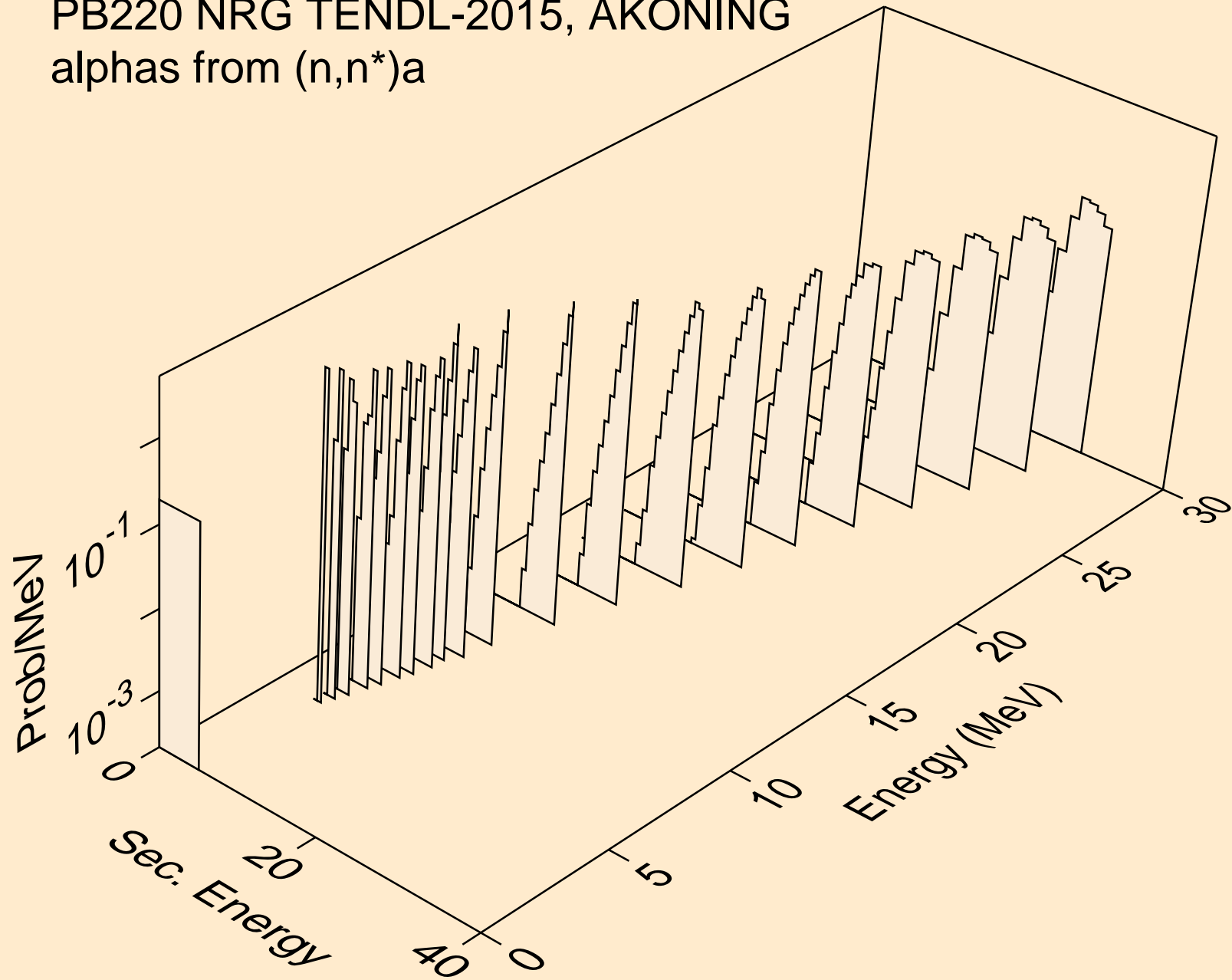
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he3s from (n,he3)



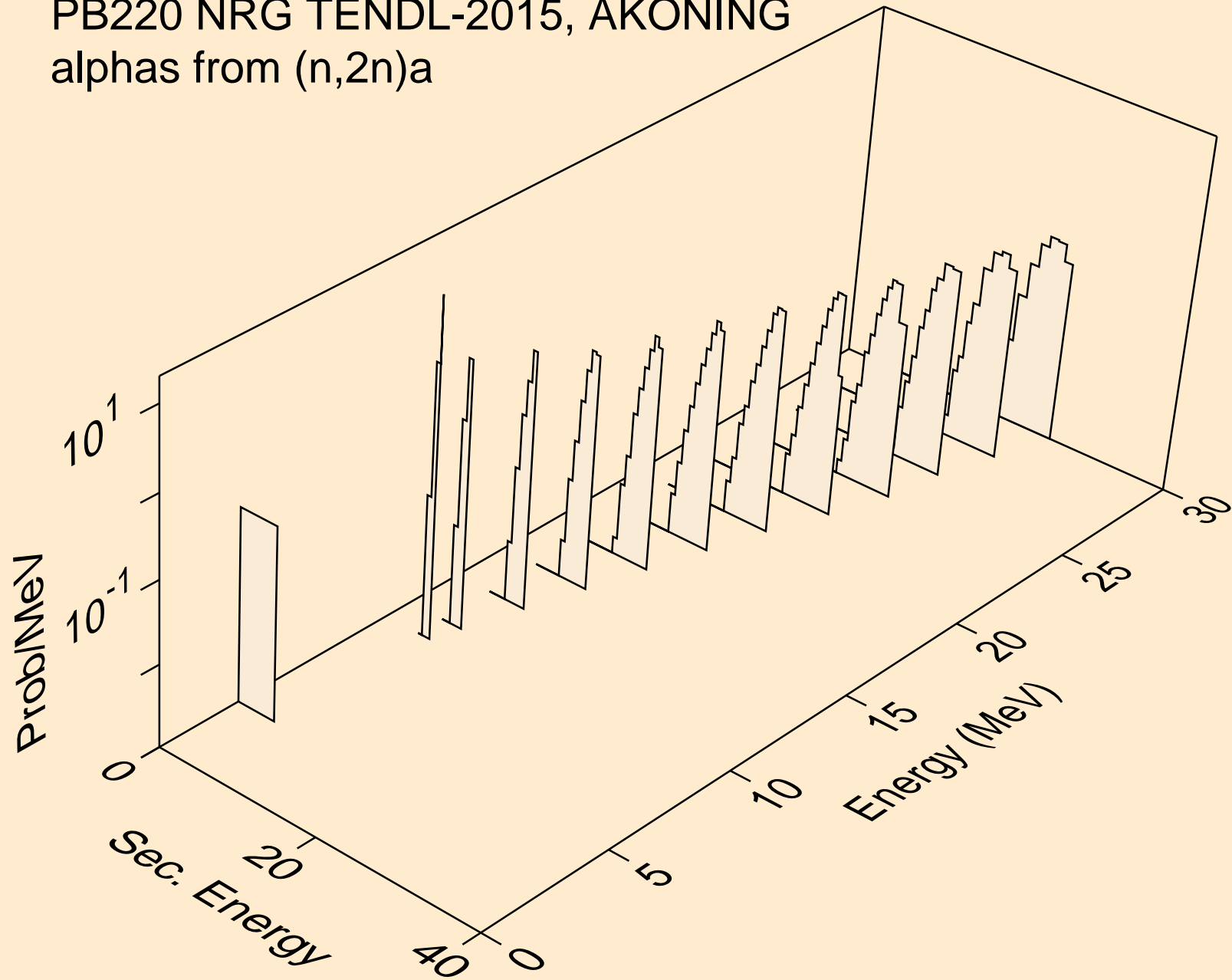
PB220 NRG TENDL-2015, AKONING
alphas from (n,x)



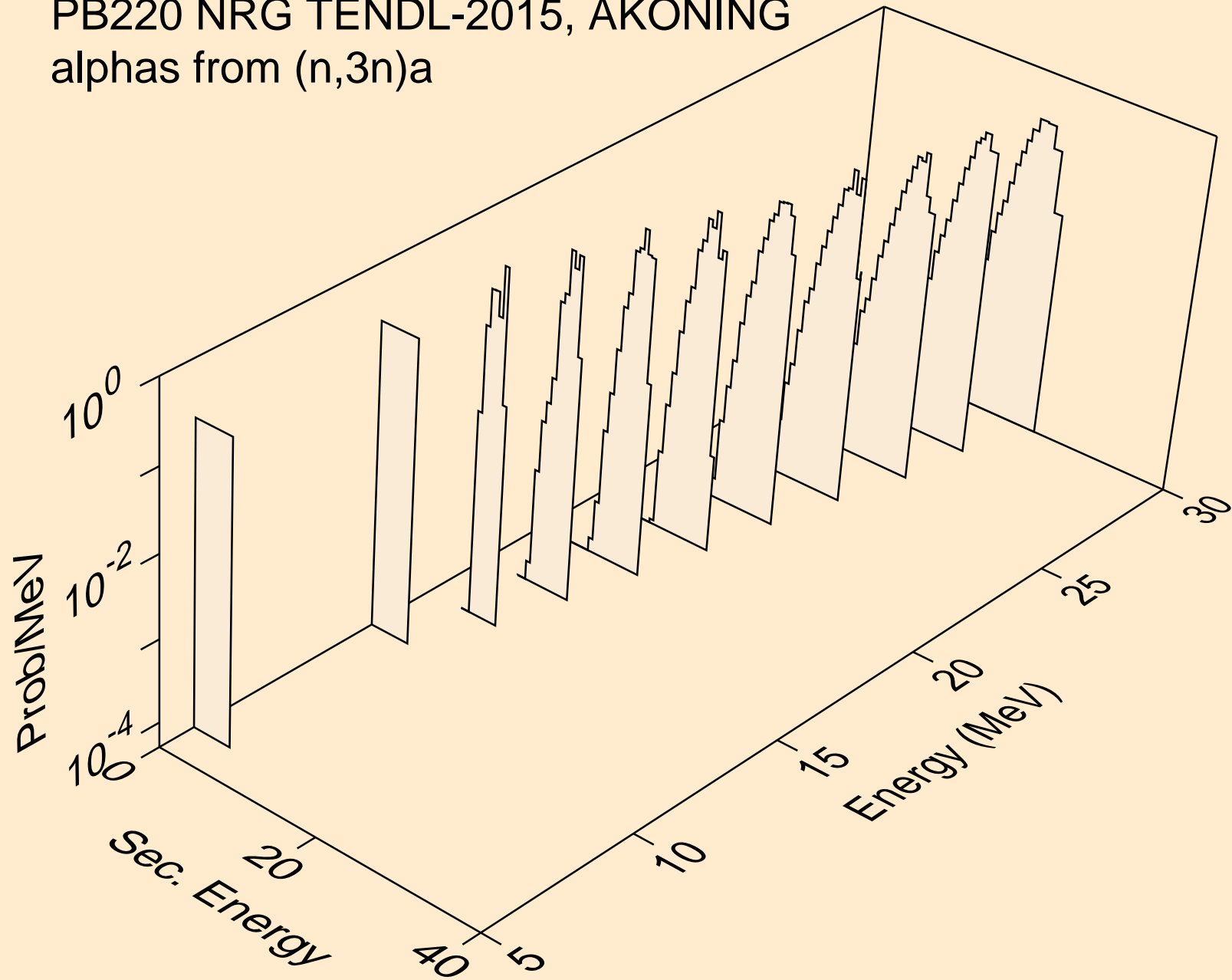
PB220 NRG TENDL-2015, AKONING
alphas from (n,n*)a



PB220 NRG TENDL-2015, AKONING
alphas from (n,2n)a



PB220 NRG TENDL-2015, AKONING
alphas from (n,3n)a



PB220 NRG TENDL-2015, AKONING
alphas from (n,a)

