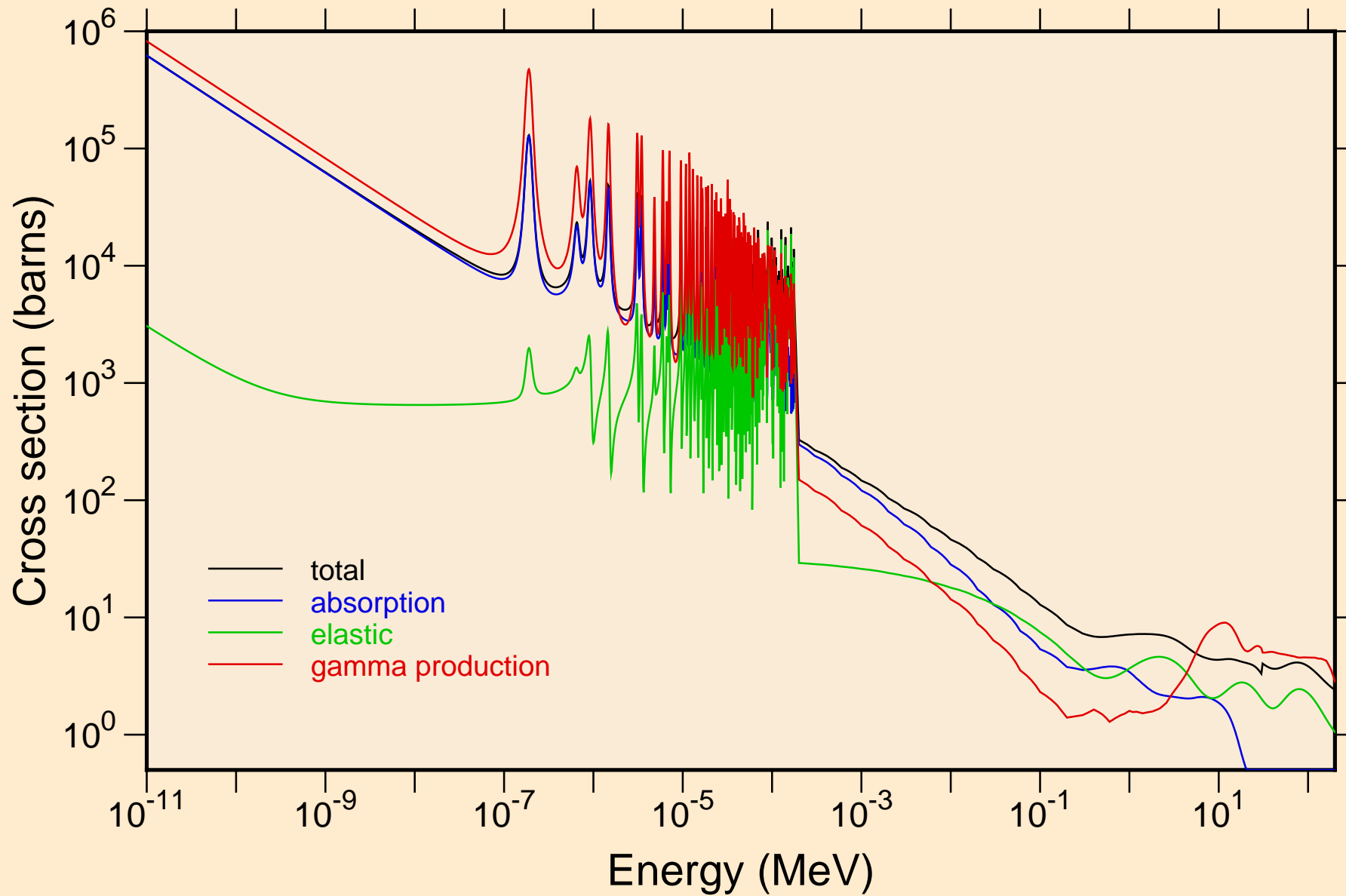
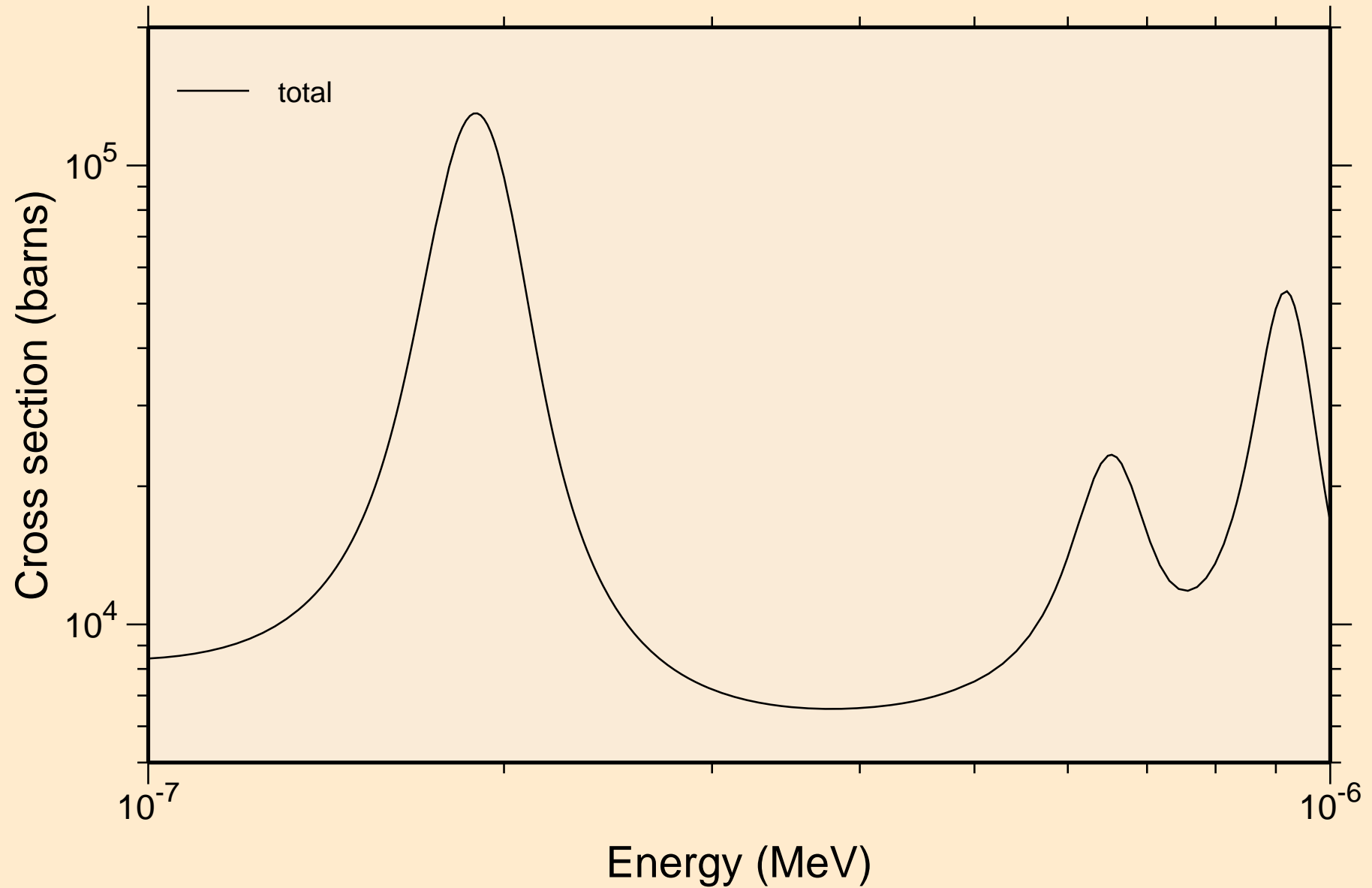


YB151 NRG TENDL-2015, AKONING

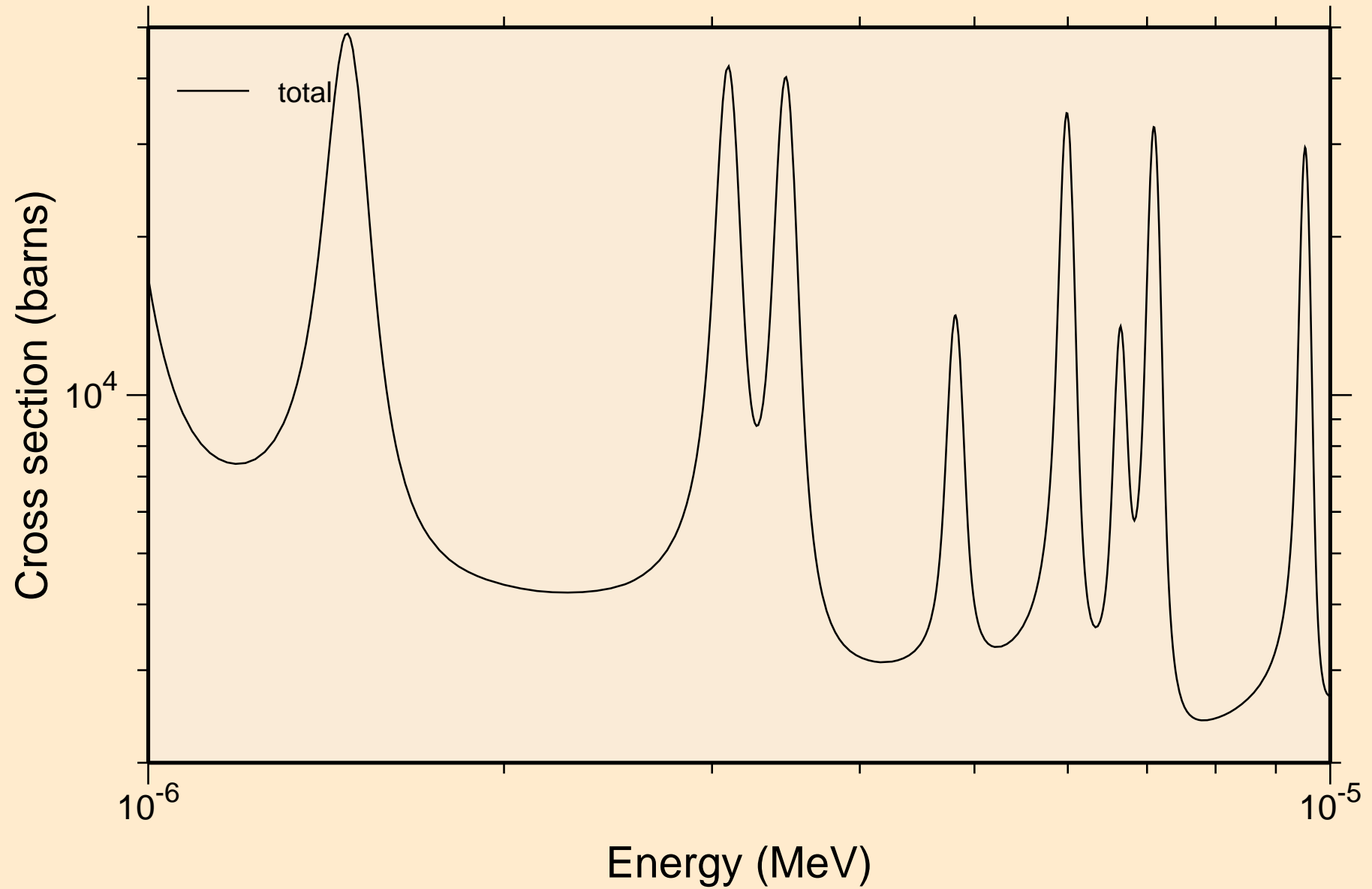
Principal cross sections



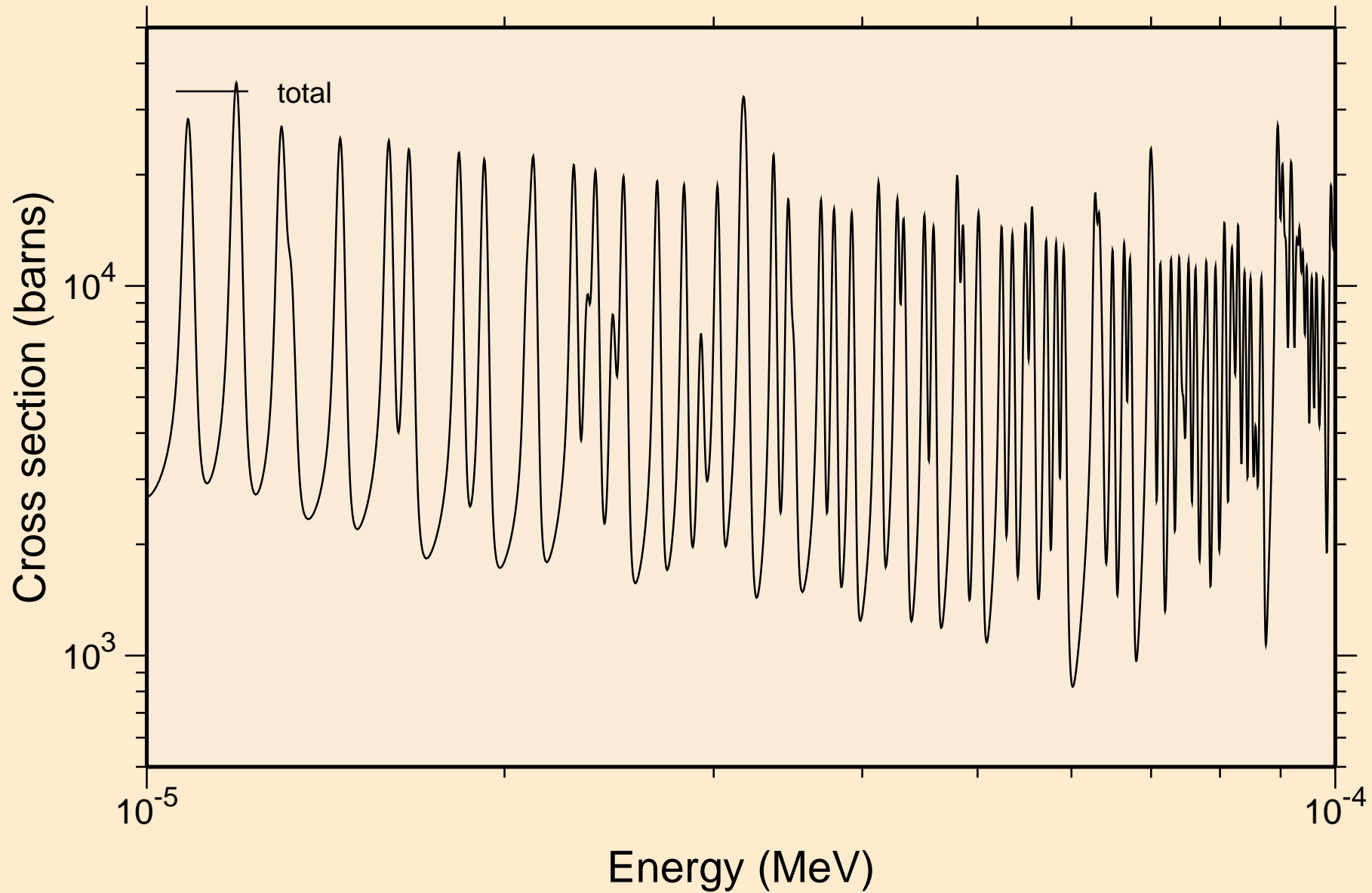
YB151 NRG TENDL-2015, AKONING
resonance total cross section



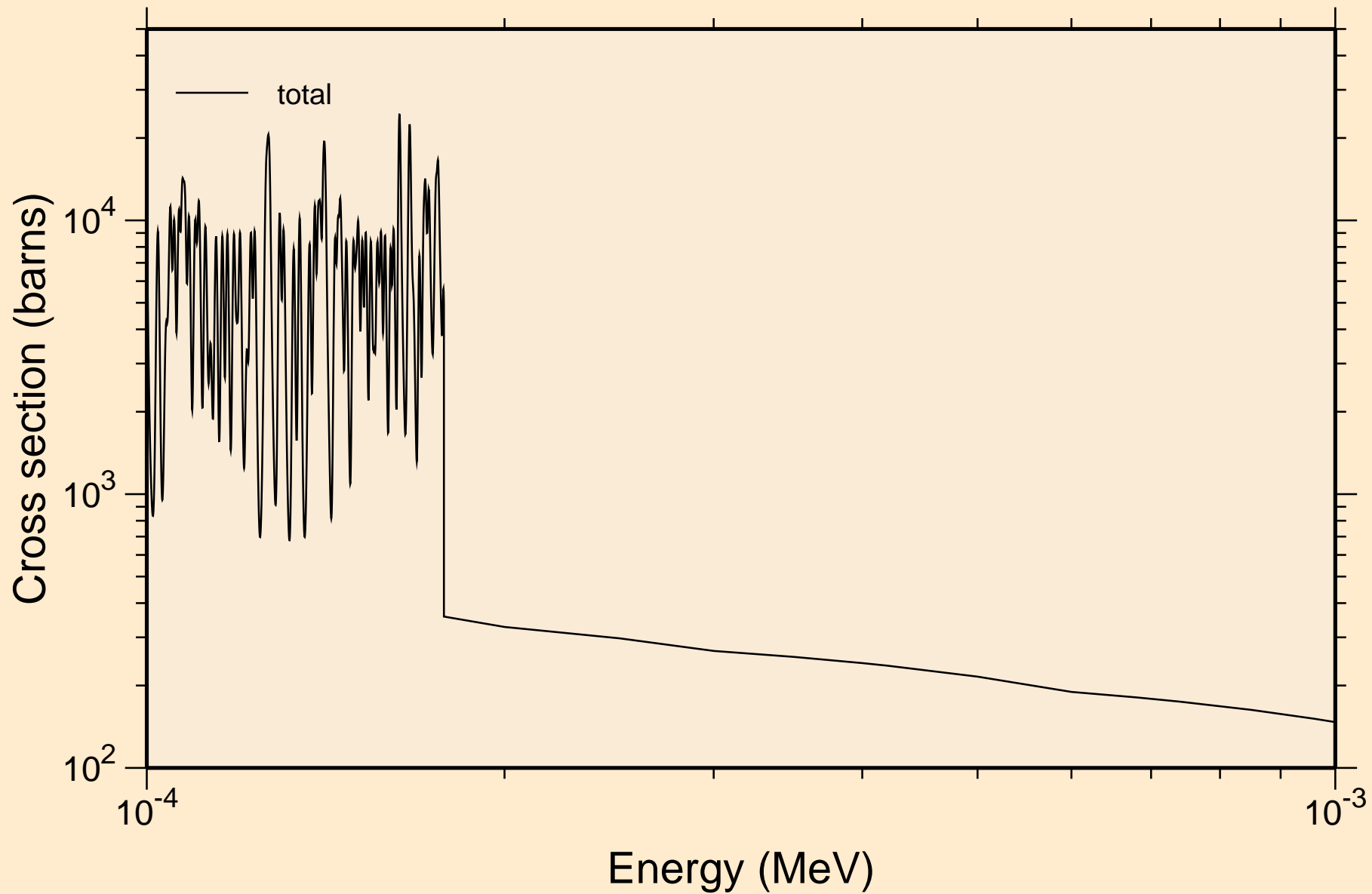
YB151 NRG TENDL-2015, AKONING
resonance total cross section



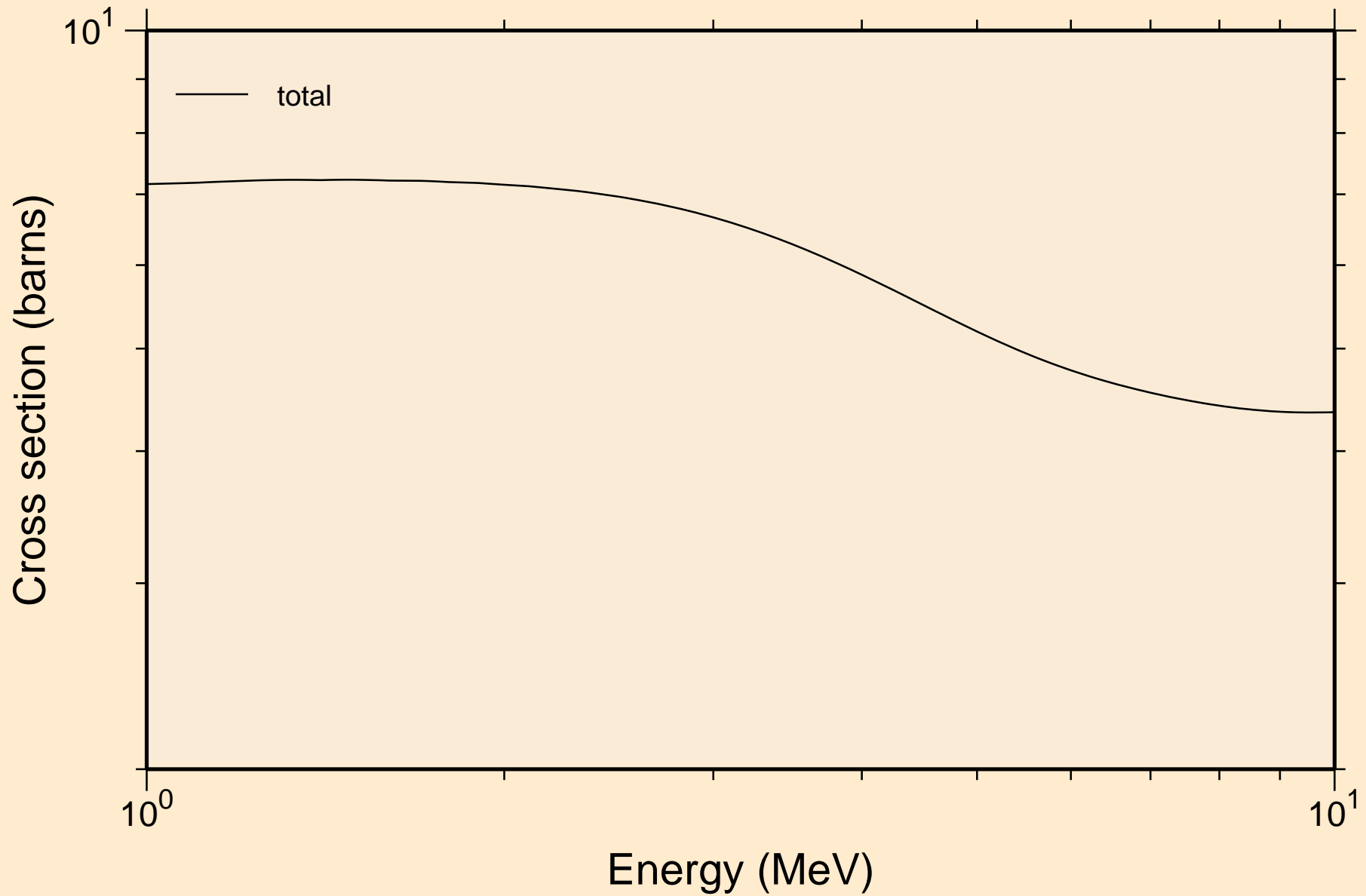
YB151 NRG TENDL-2015, AKONING
resonance total cross section



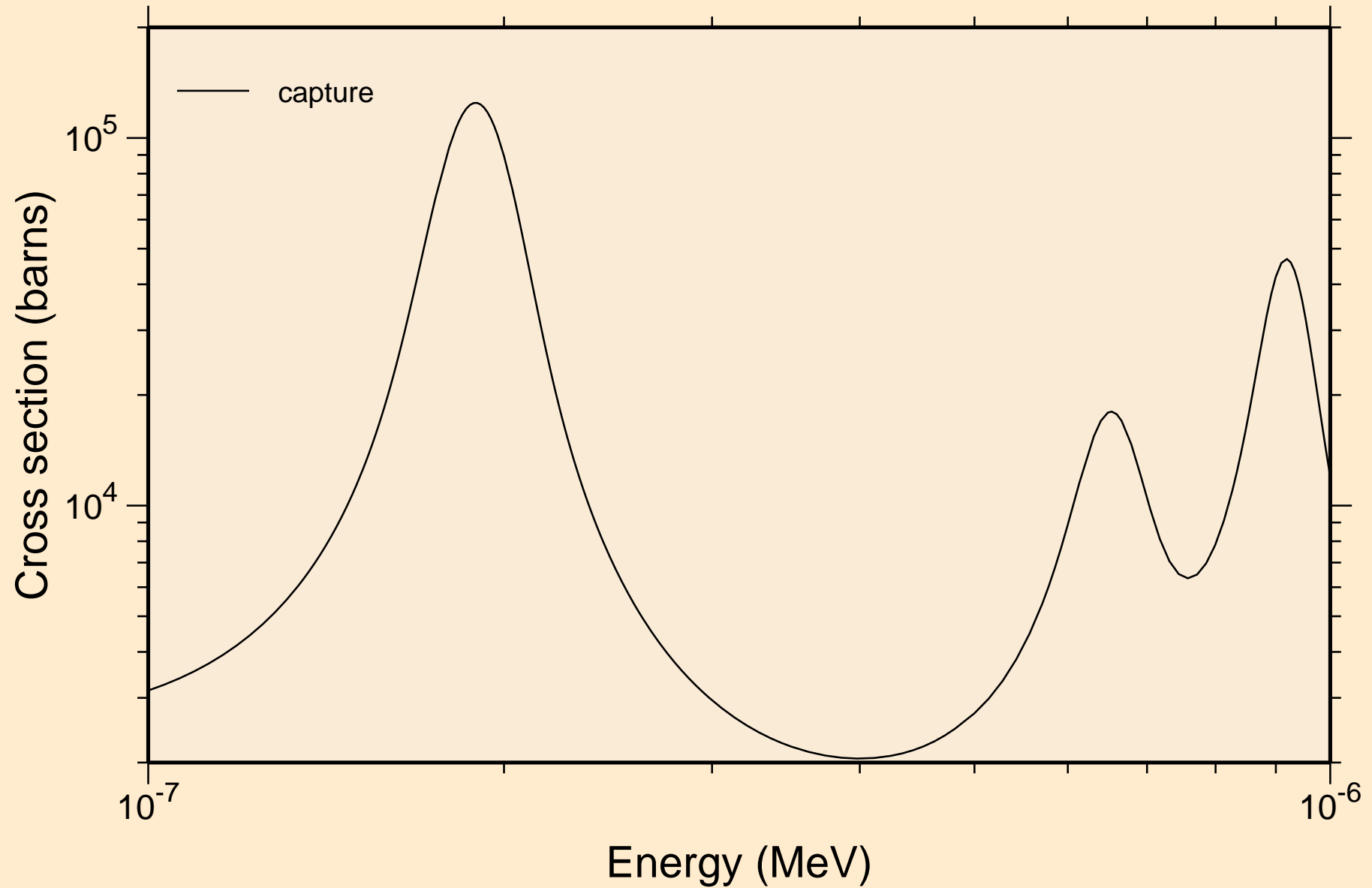
YB151 NRG TENDL-2015, AKONING
resonance total cross section



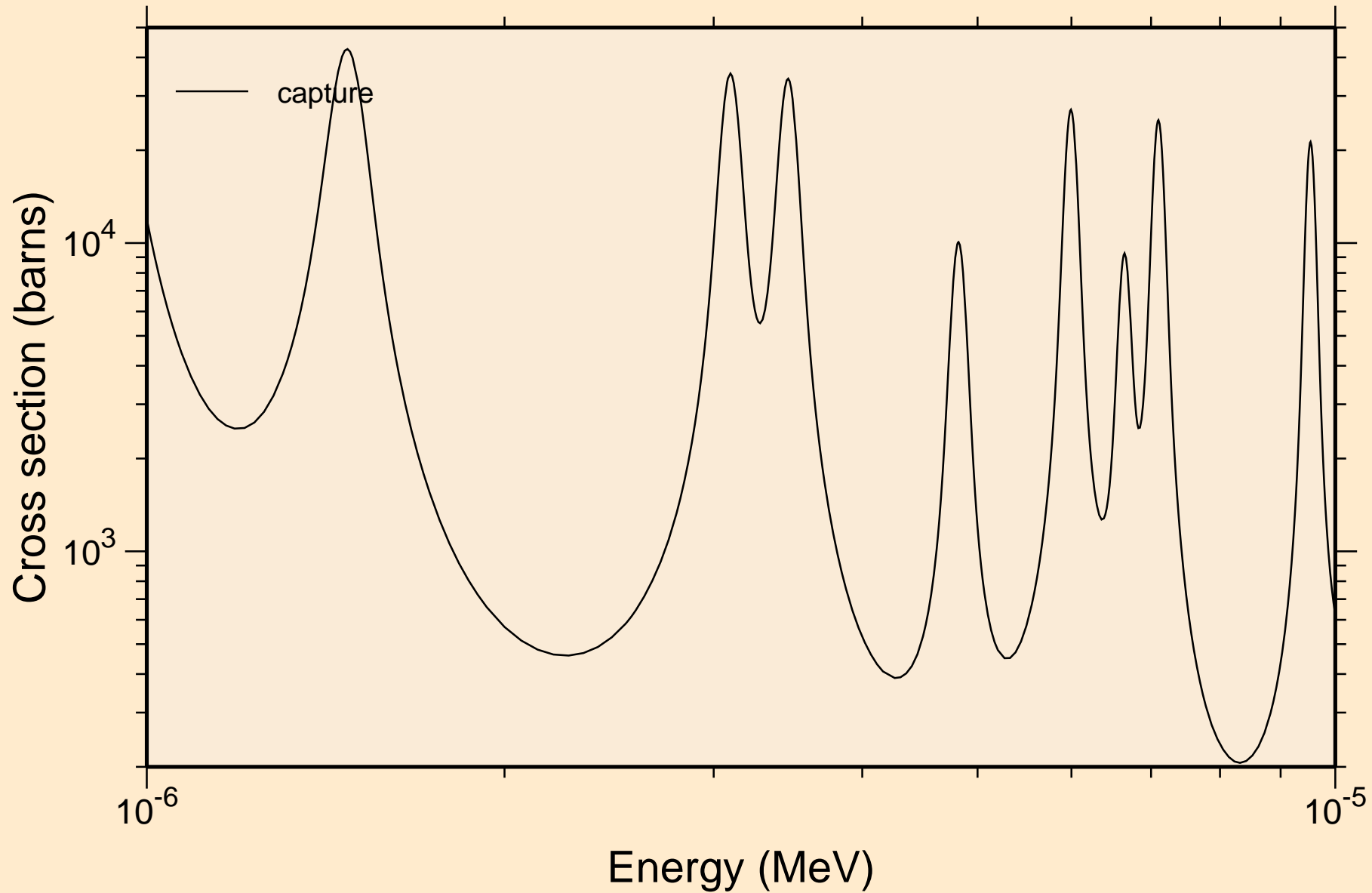
YB151 NRG TENDL-2015, AKONING
resonance total cross section



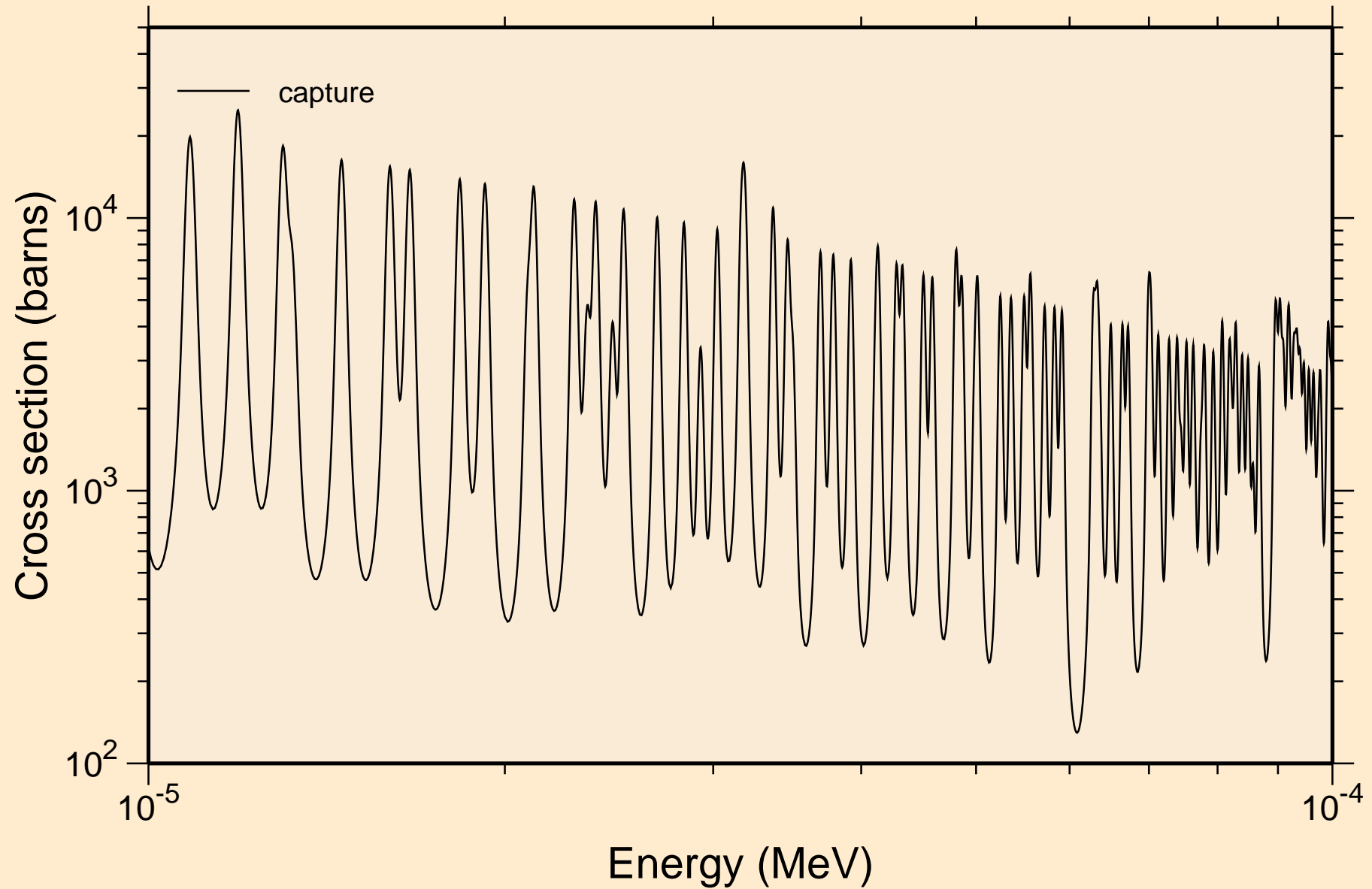
YB151 NRG TENDL-2015, AKONING
resonance absorption cross sections



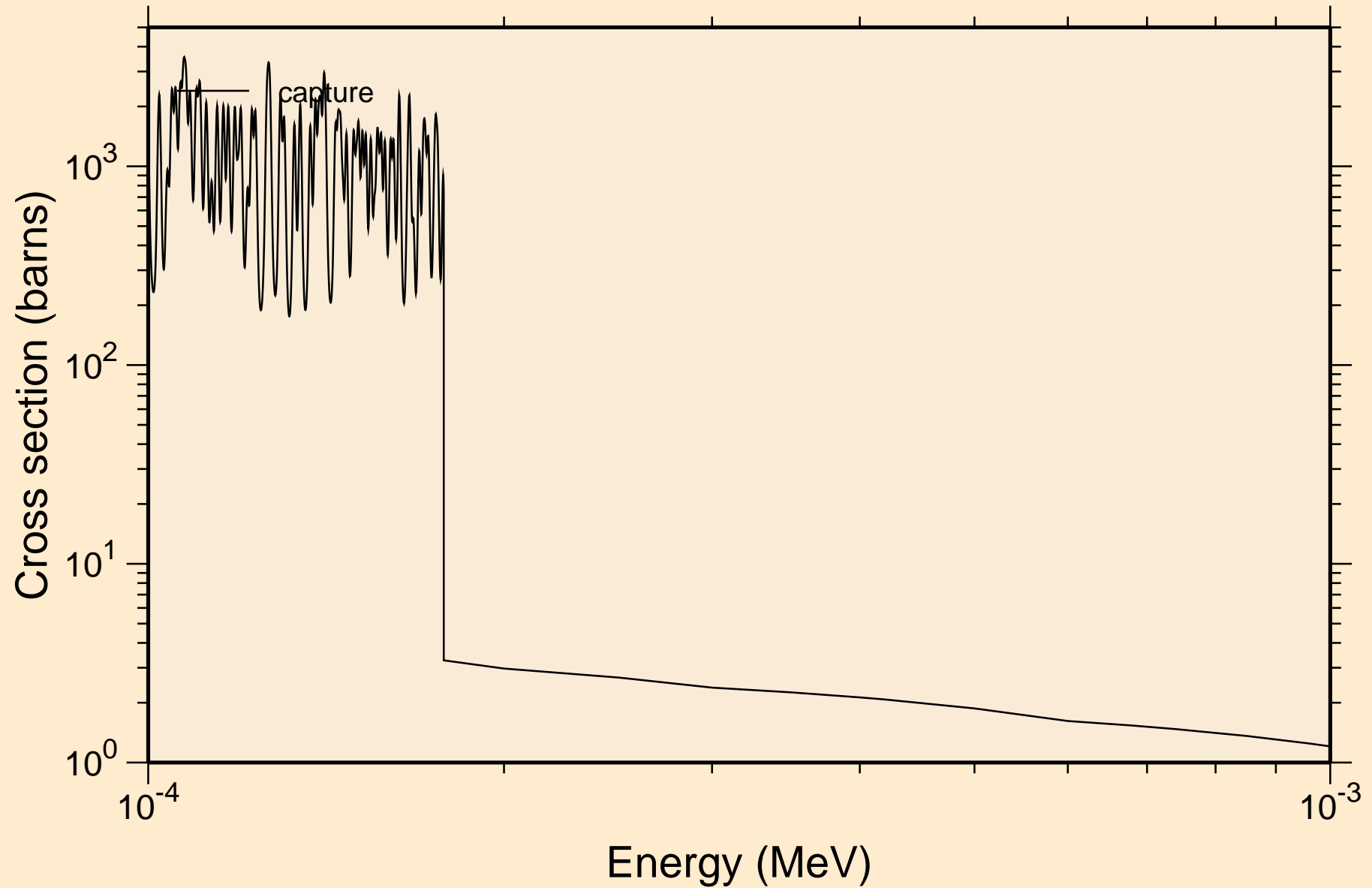
YB151 NRG TENDL-2015, AKONING
resonance absorption cross sections



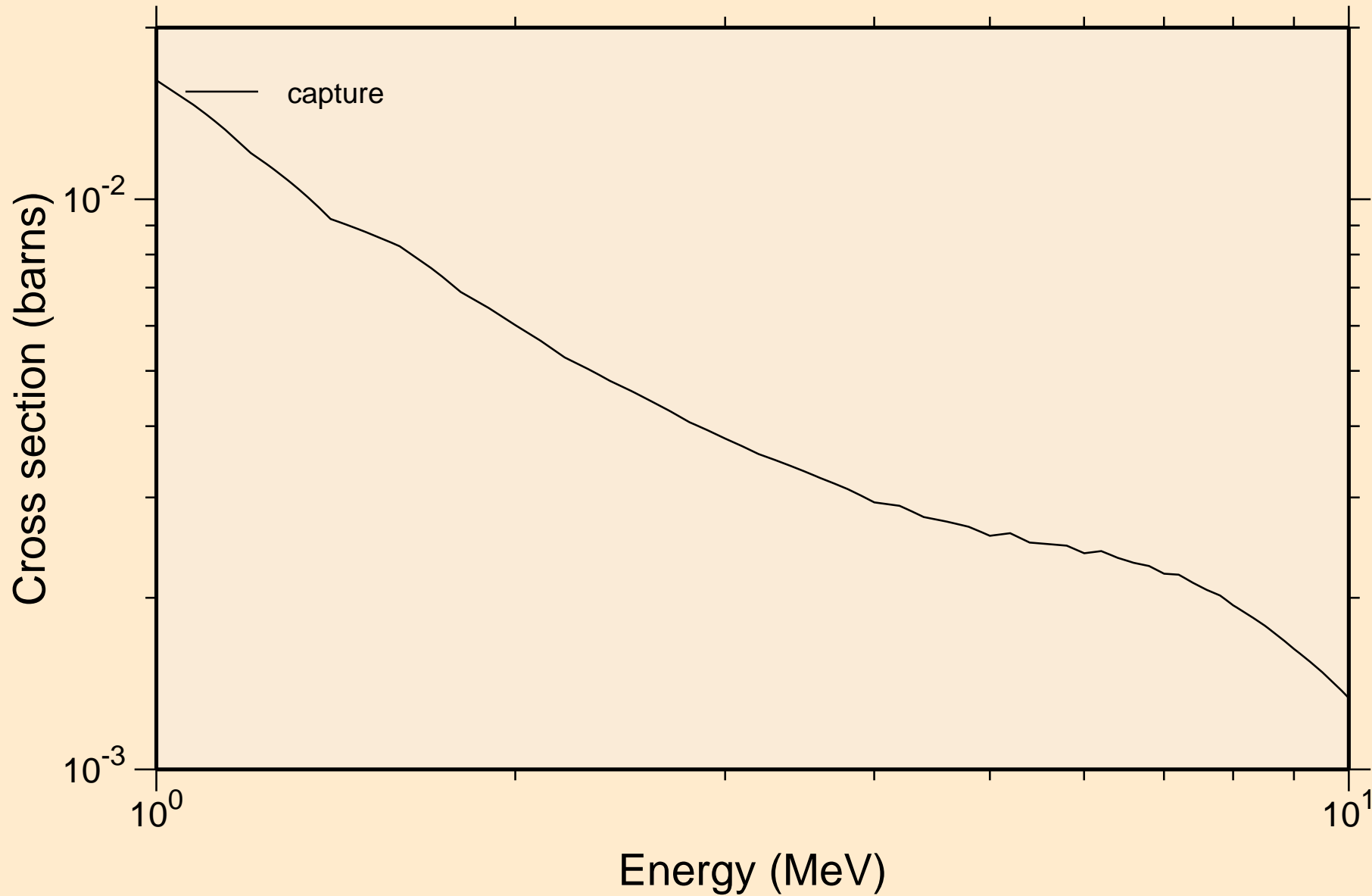
YB151 NRG TENDL-2015, AKONING
resonance absorption cross sections



YB151 NRG TENDL-2015, AKONING
resonance absorption cross sections

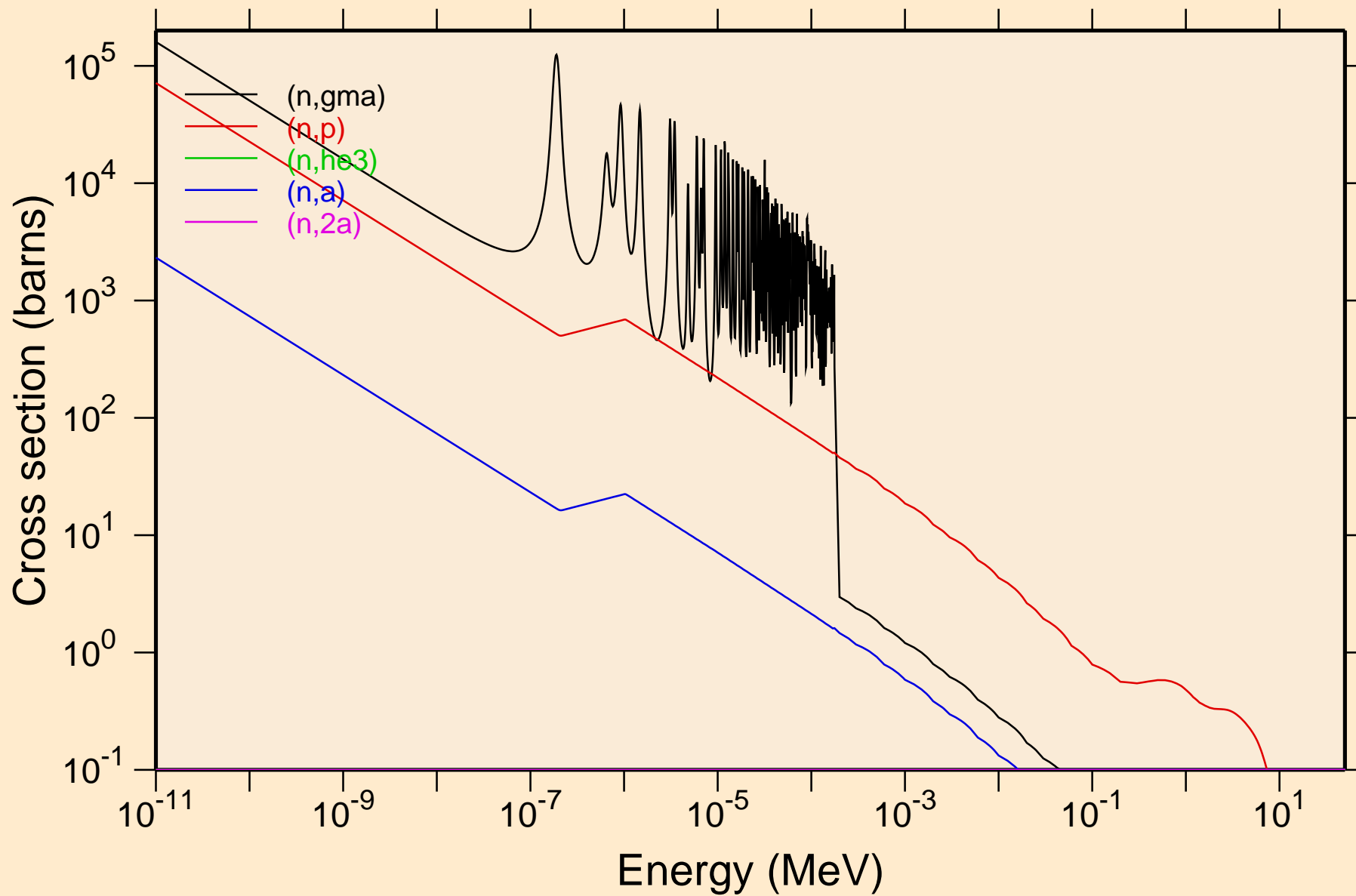


YB151 NRG TENDL-2015, AKONING
resonance absorption cross sections

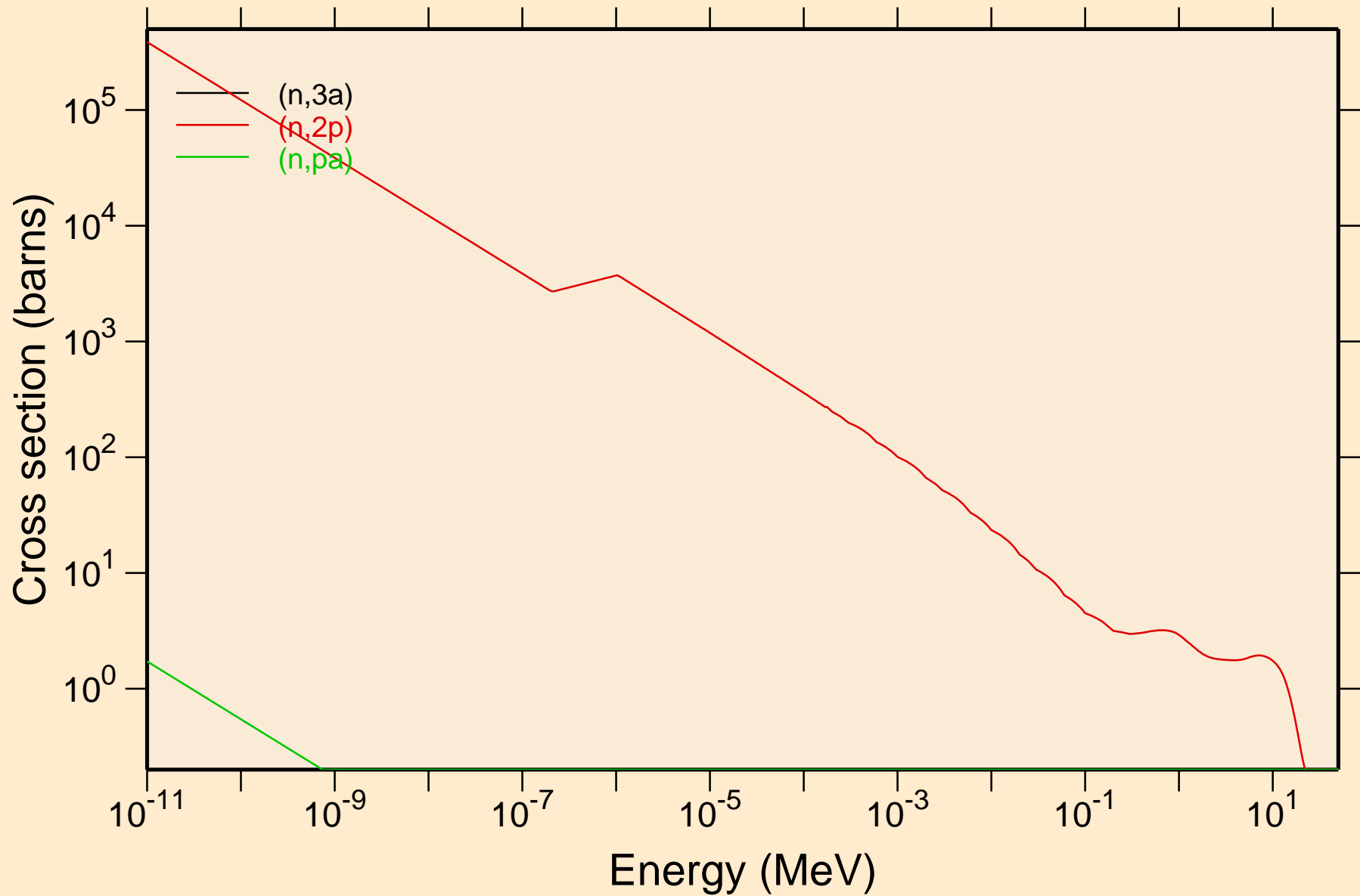


YB151 NRG TENDL-2015, AKONING

Non-threshold reactions

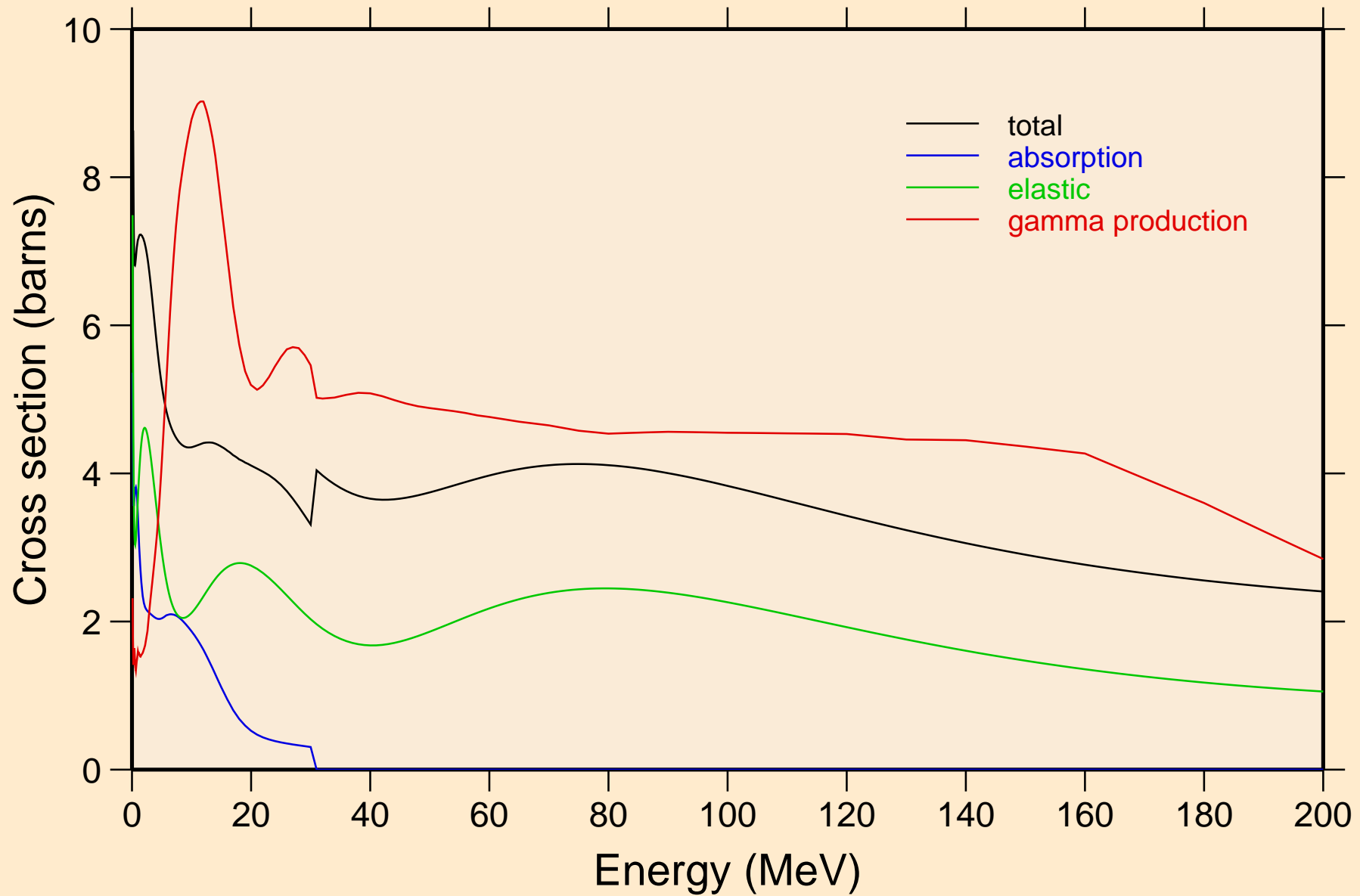


YB151 NRG TENDL-2015, AKONING
Non-threshold reactions



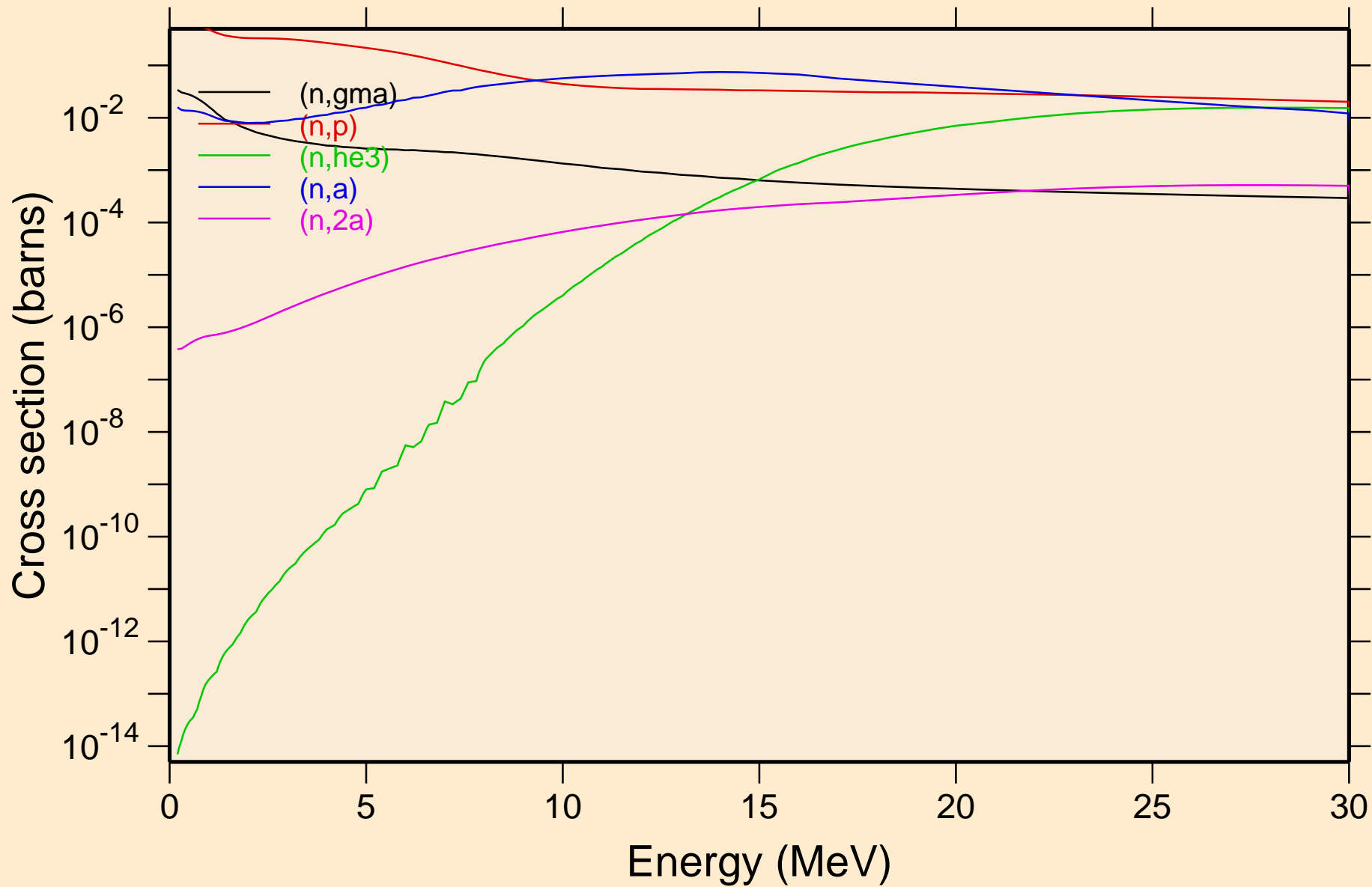
YB151 NRG TENDL-2015, AKONING

Principal cross sections



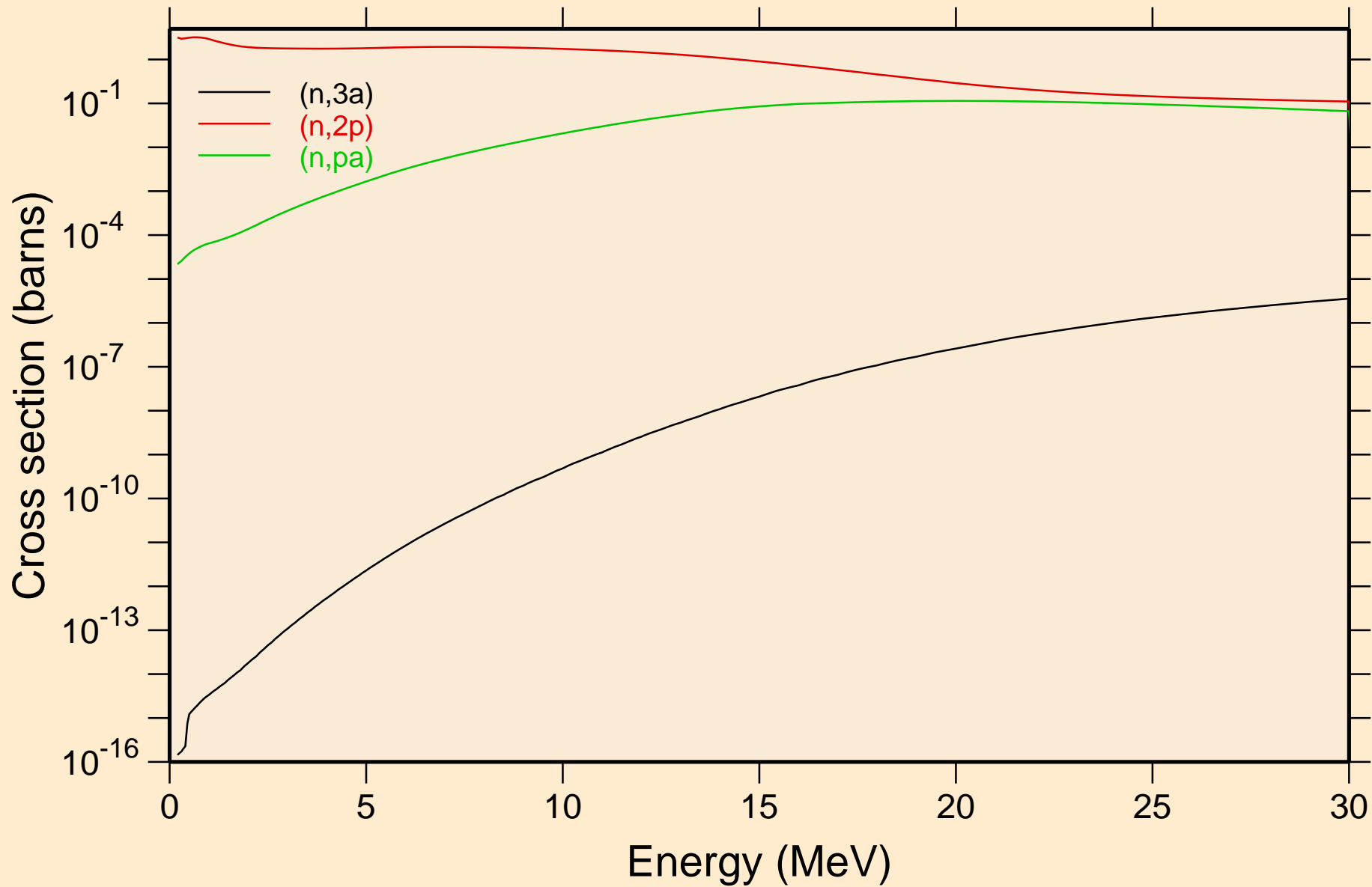
YB151 NRG TENDL-2015, AKONING

Non-threshold reactions



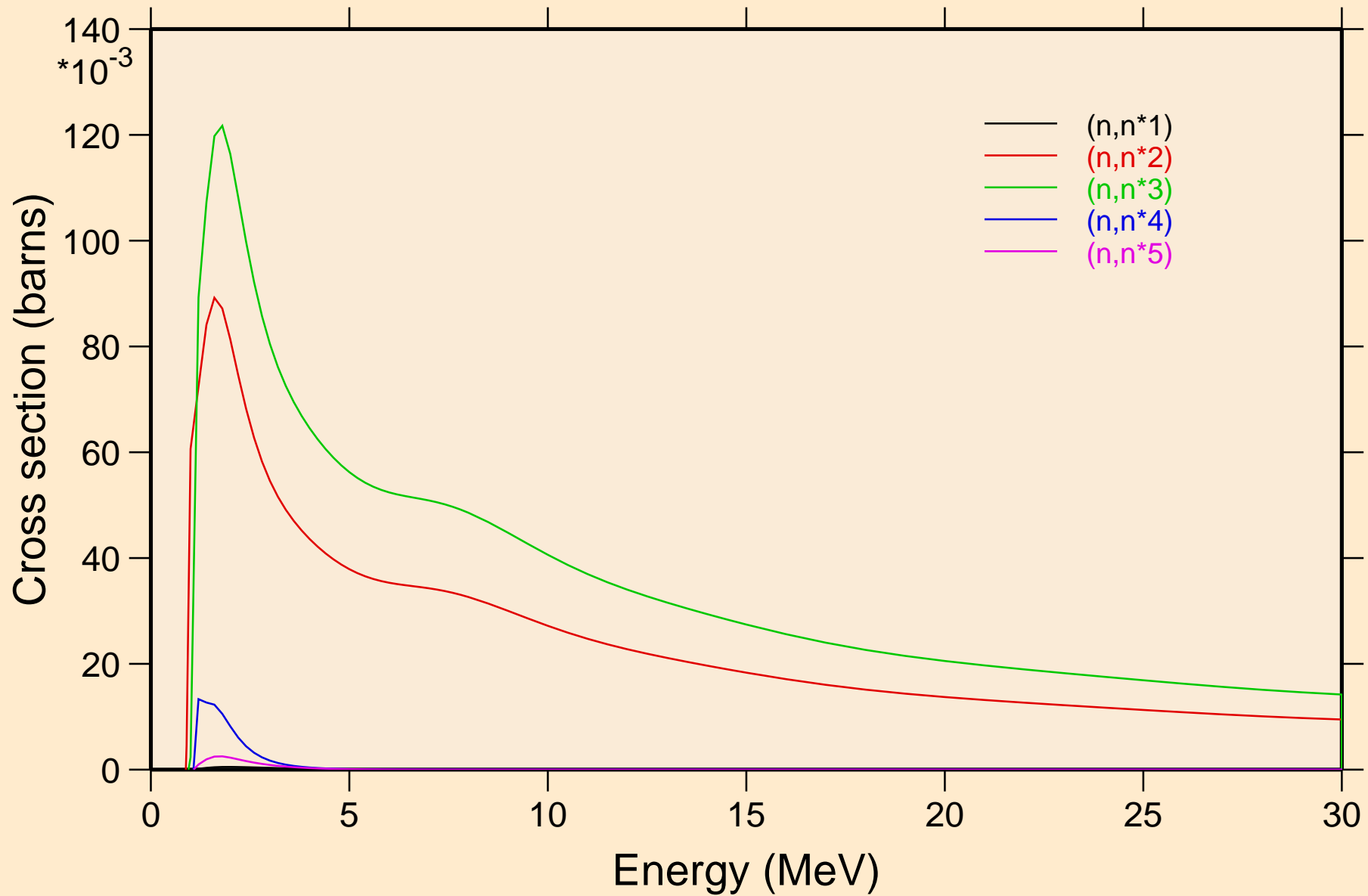
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Non-threshold reactions

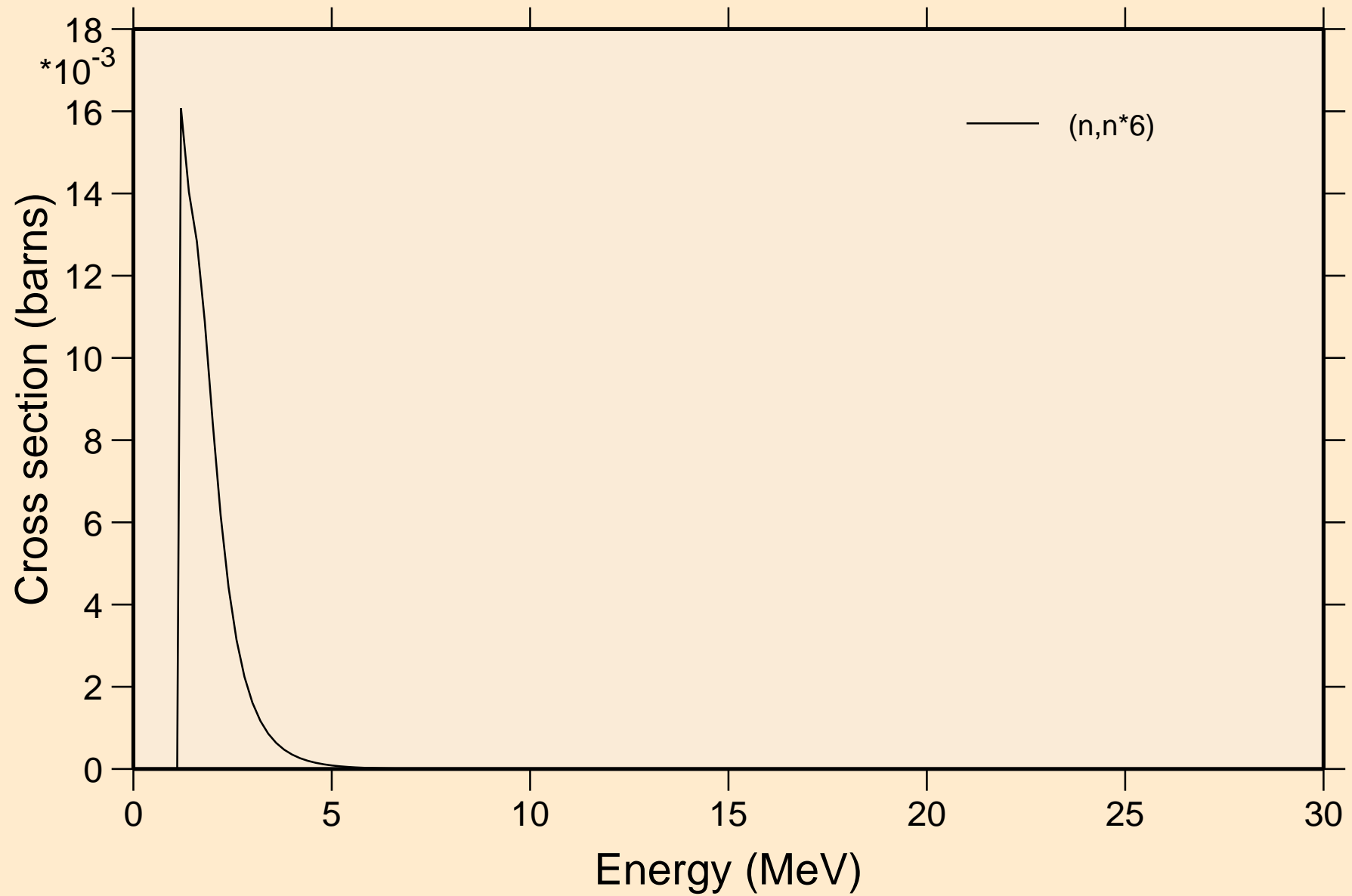


YB151 NRG TENDL-2015, AKONING

Inelastic levels

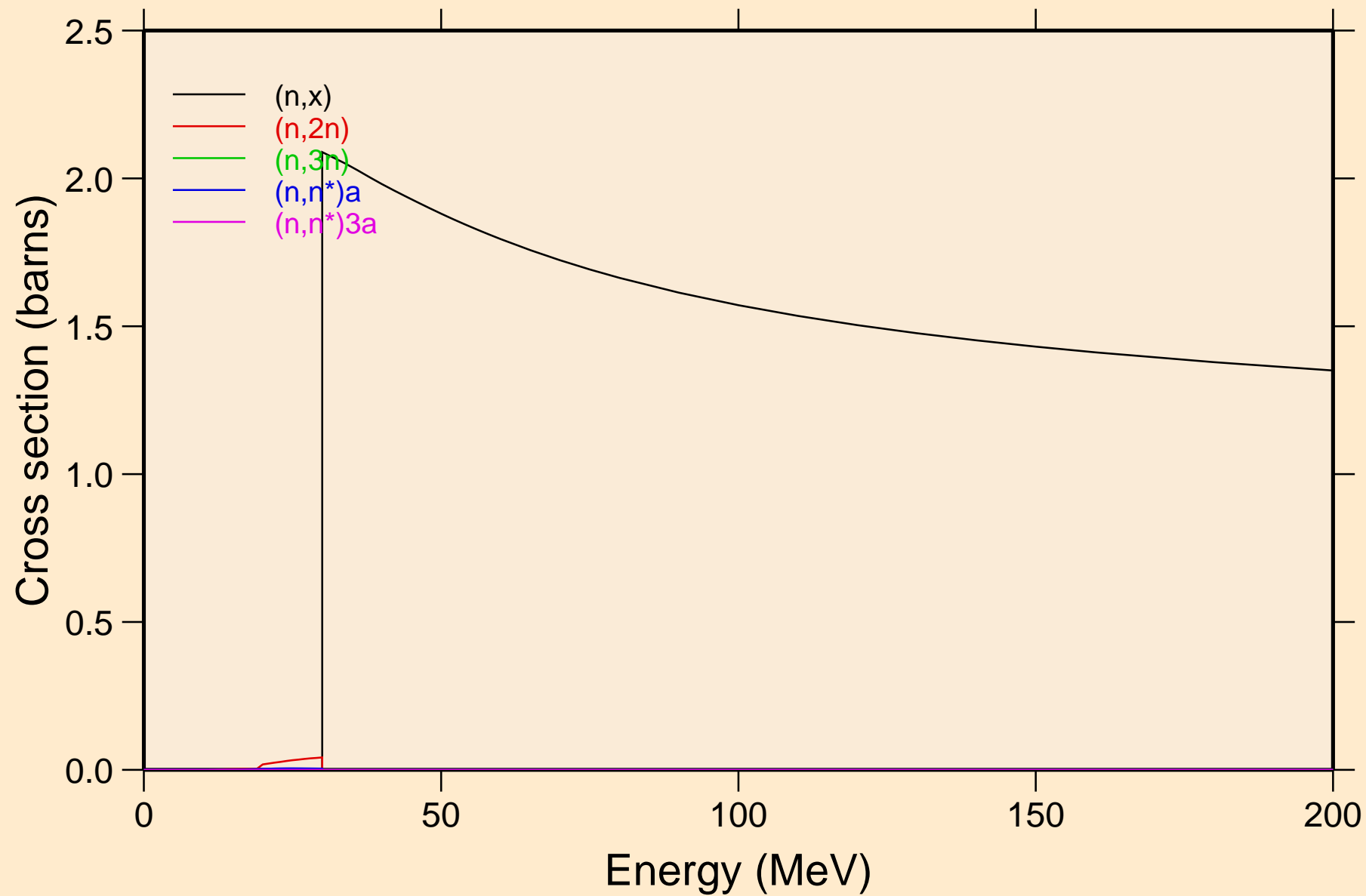


YB151 NRG TENDL-2015, AKONING
Inelastic levels



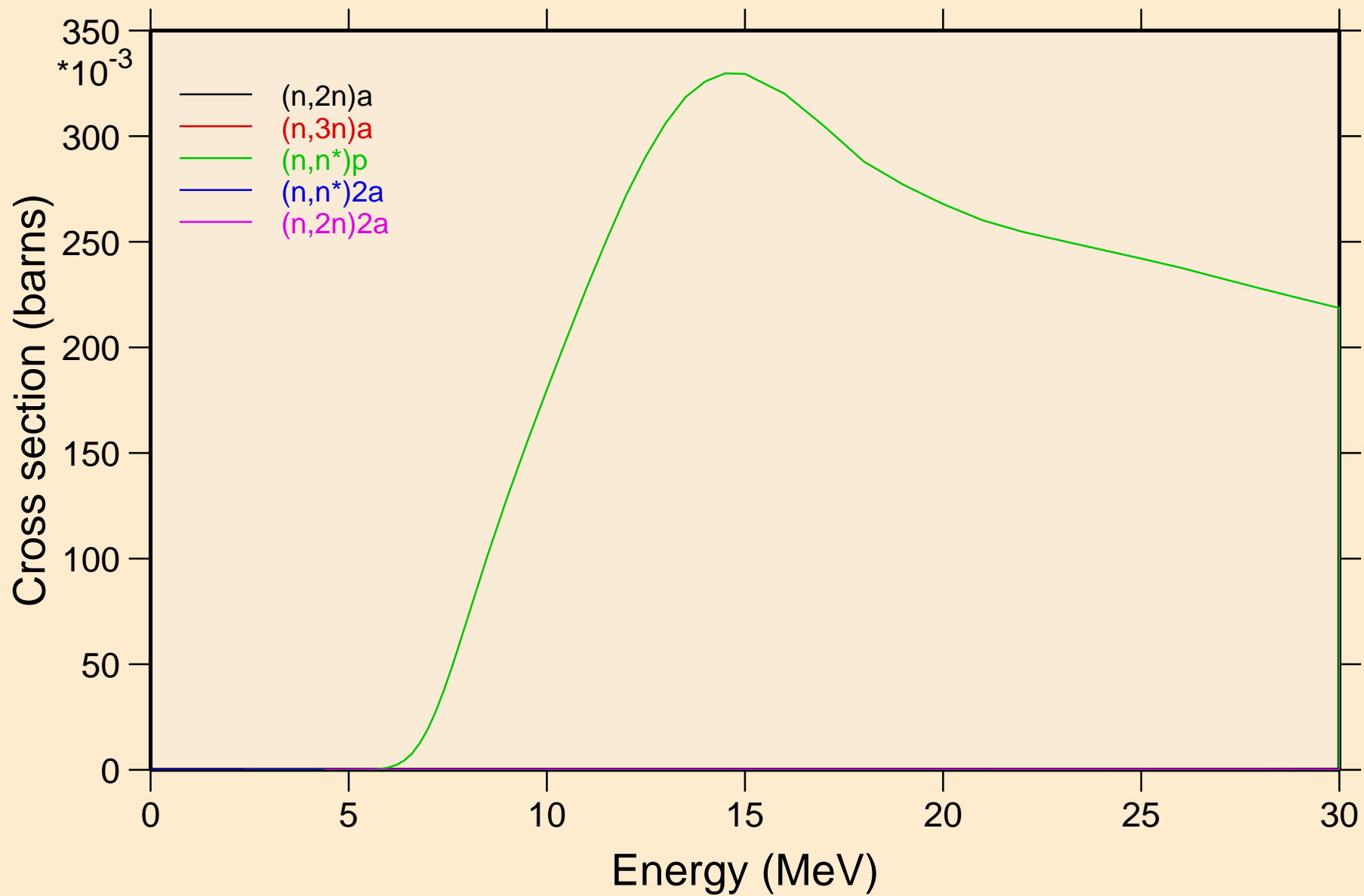
YB151 NRG TENDL-2015, AKONING

Threshold reactions



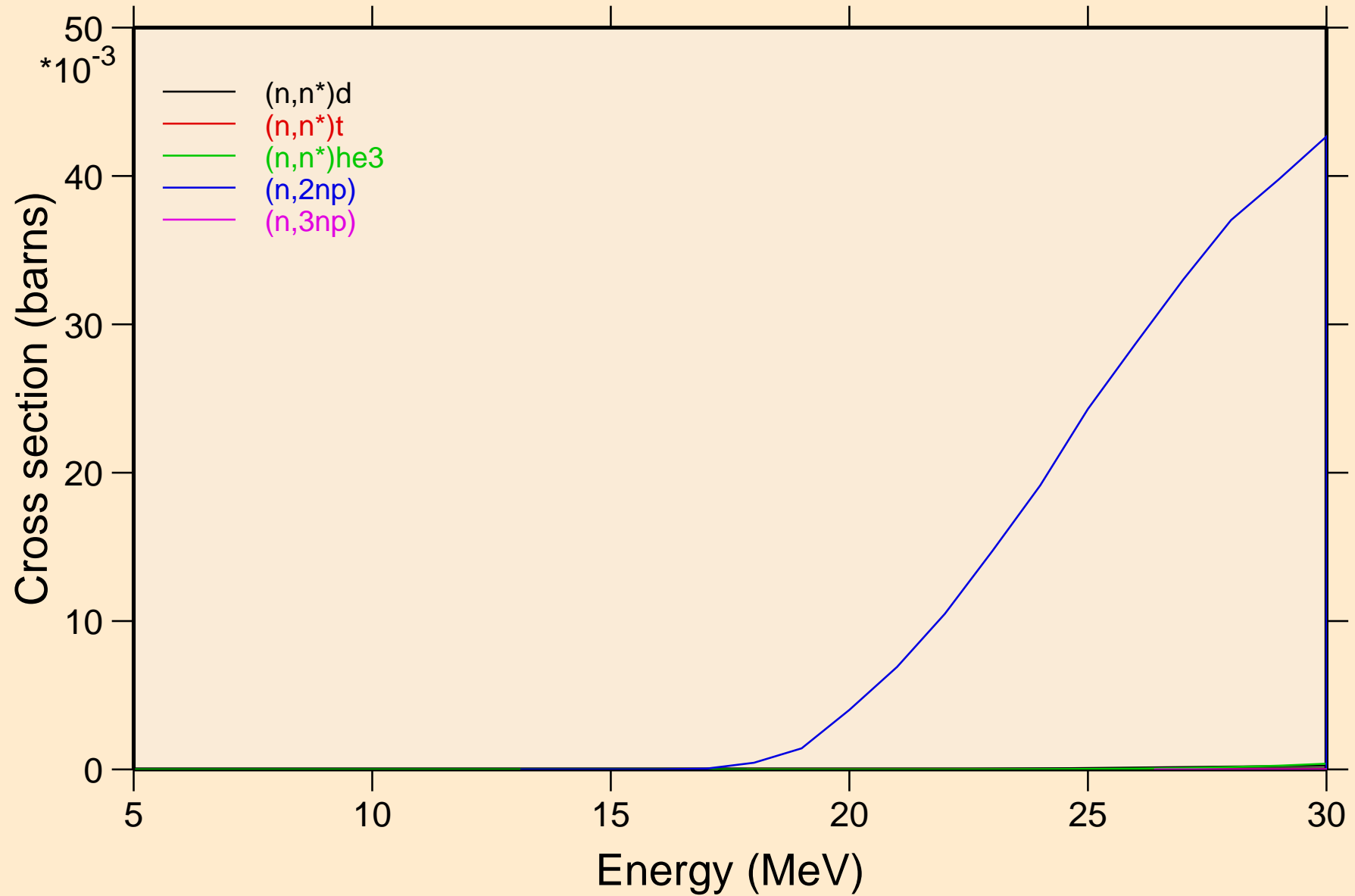
YB151 NRG TENDL-2015, AKONING

Threshold reactions



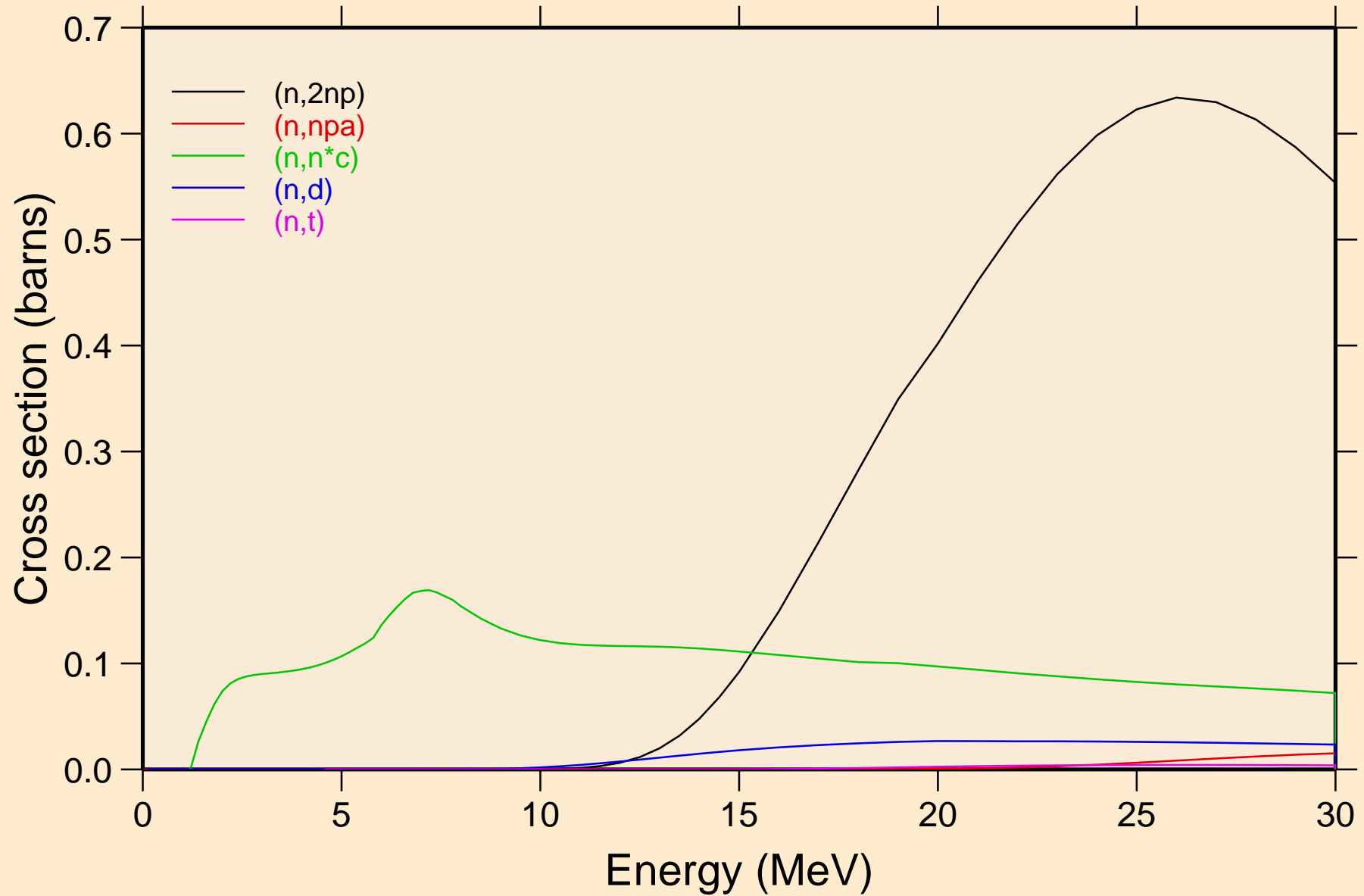
YB151 NRG TENDL-2015, AKONING

Threshold reactions



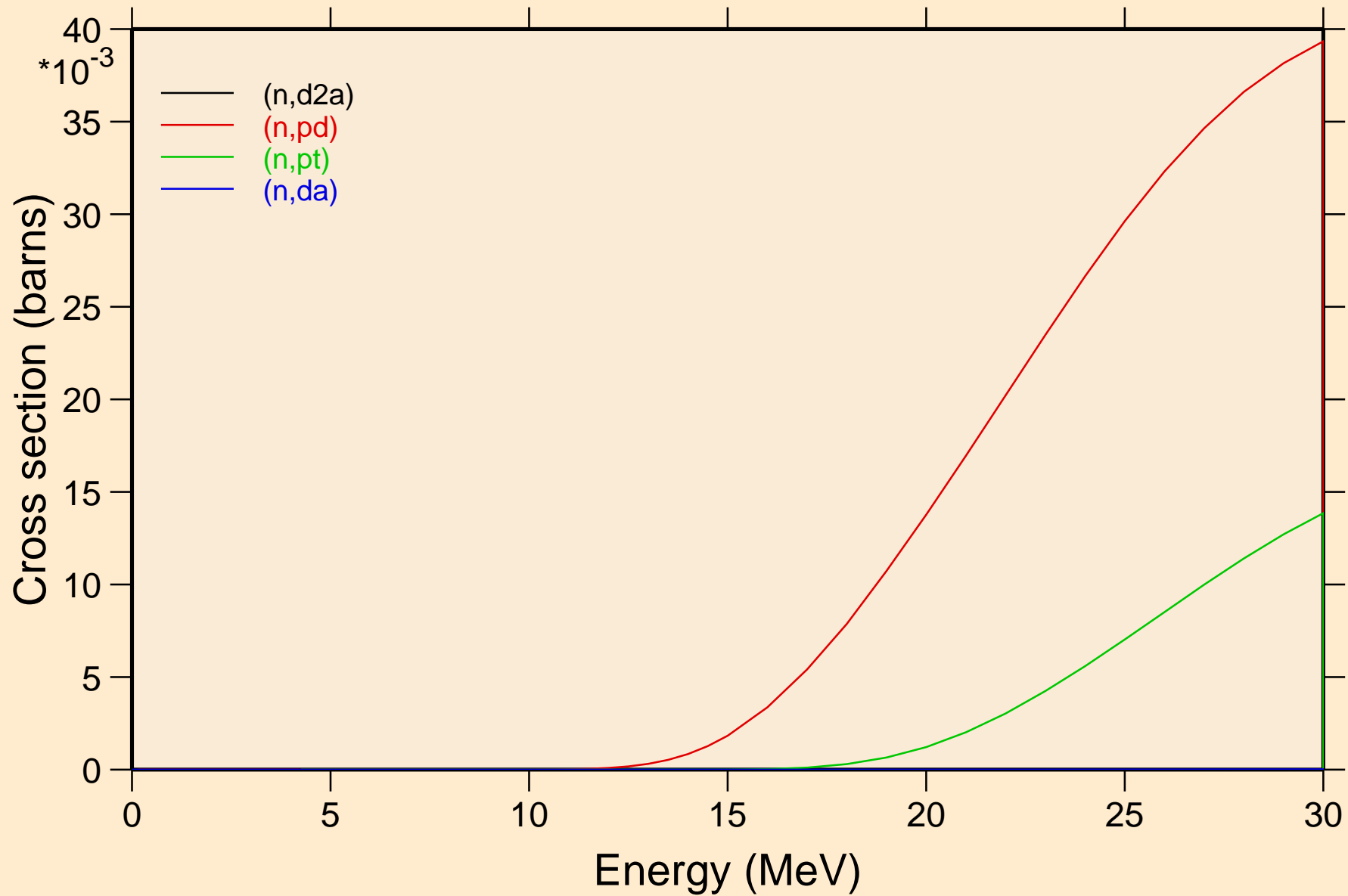
YB151 NRG TENDL-2015, AKONING

Threshold reactions

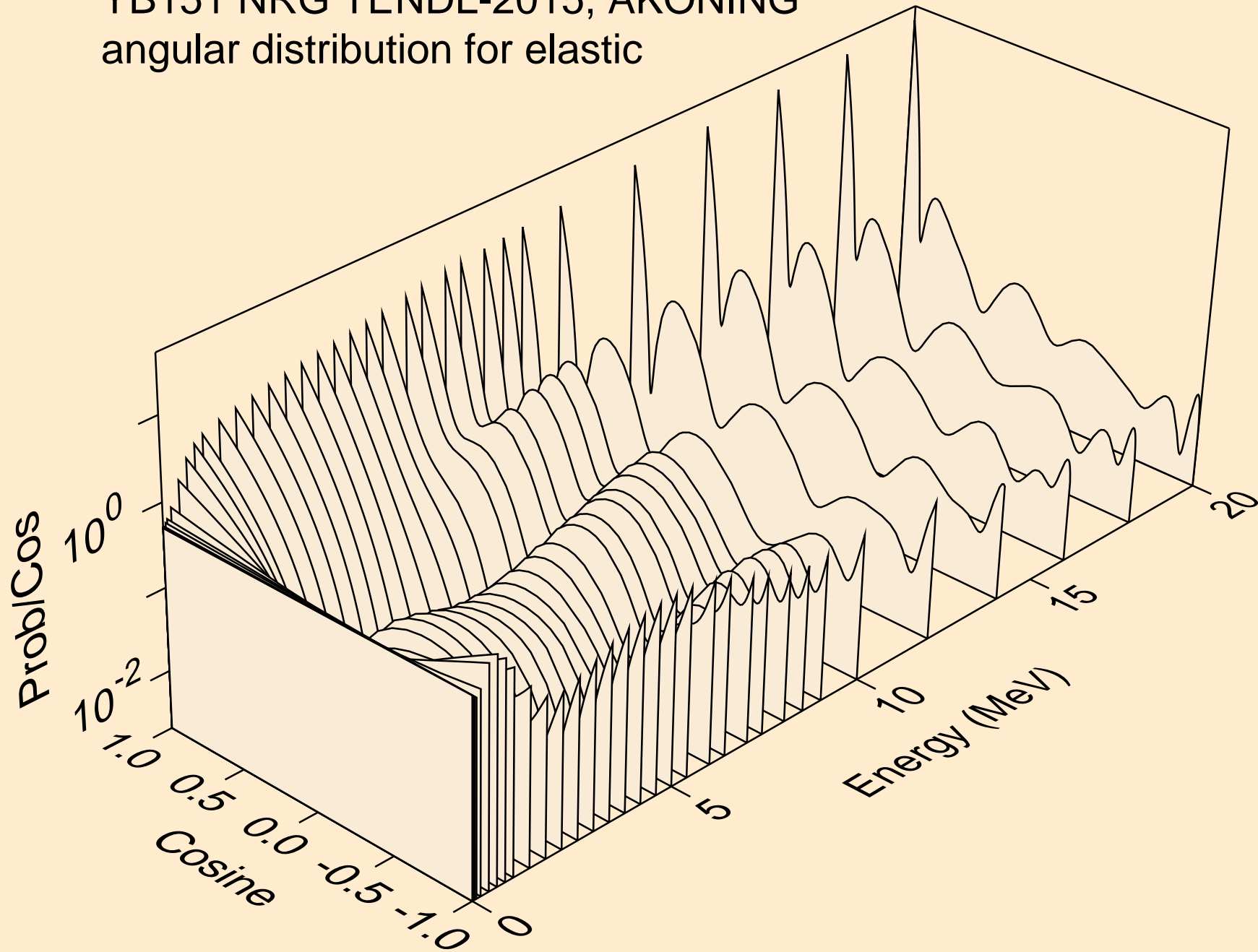


YB151 NRG TENDL-2015, AKONING

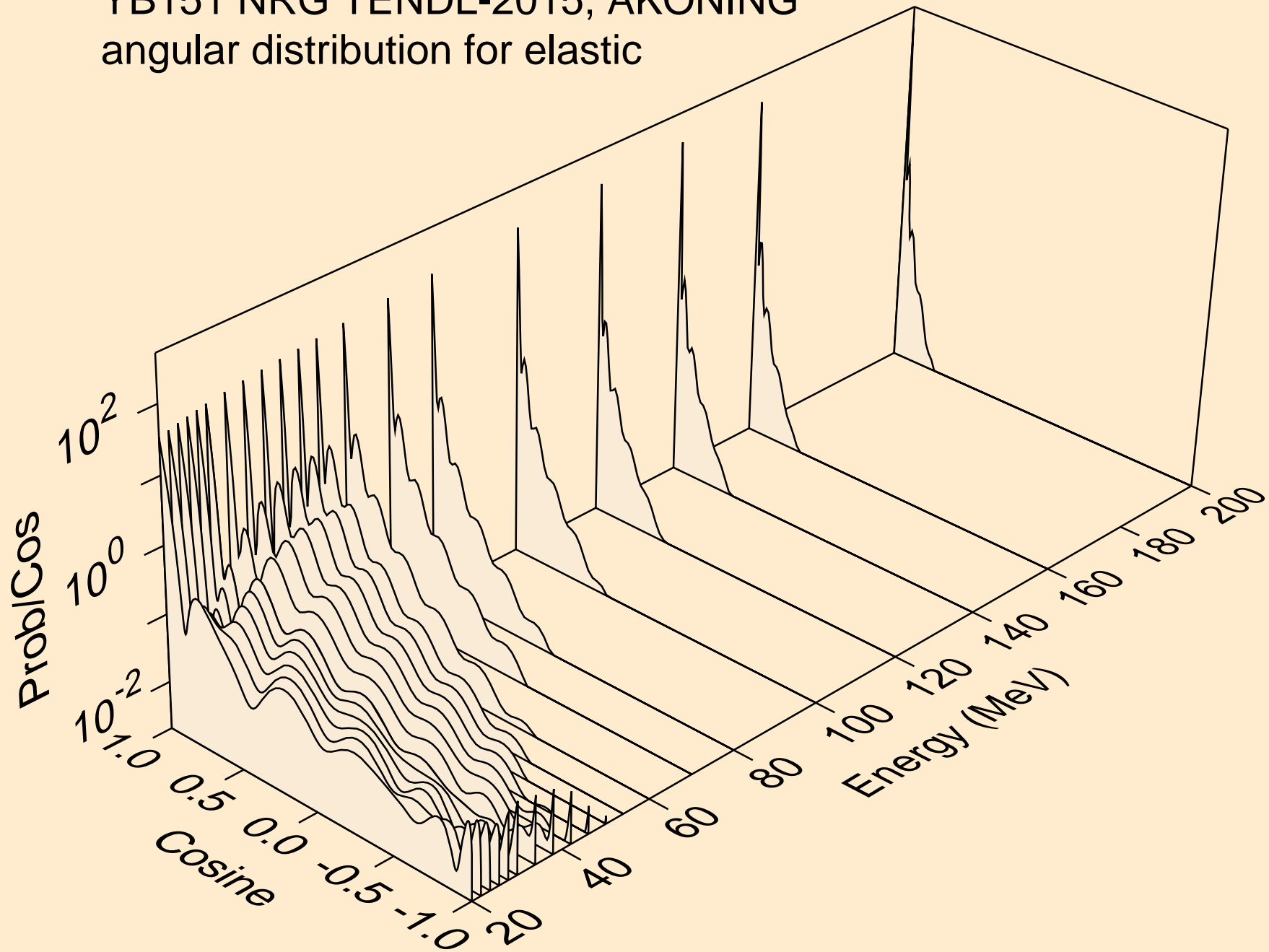
Threshold reactions



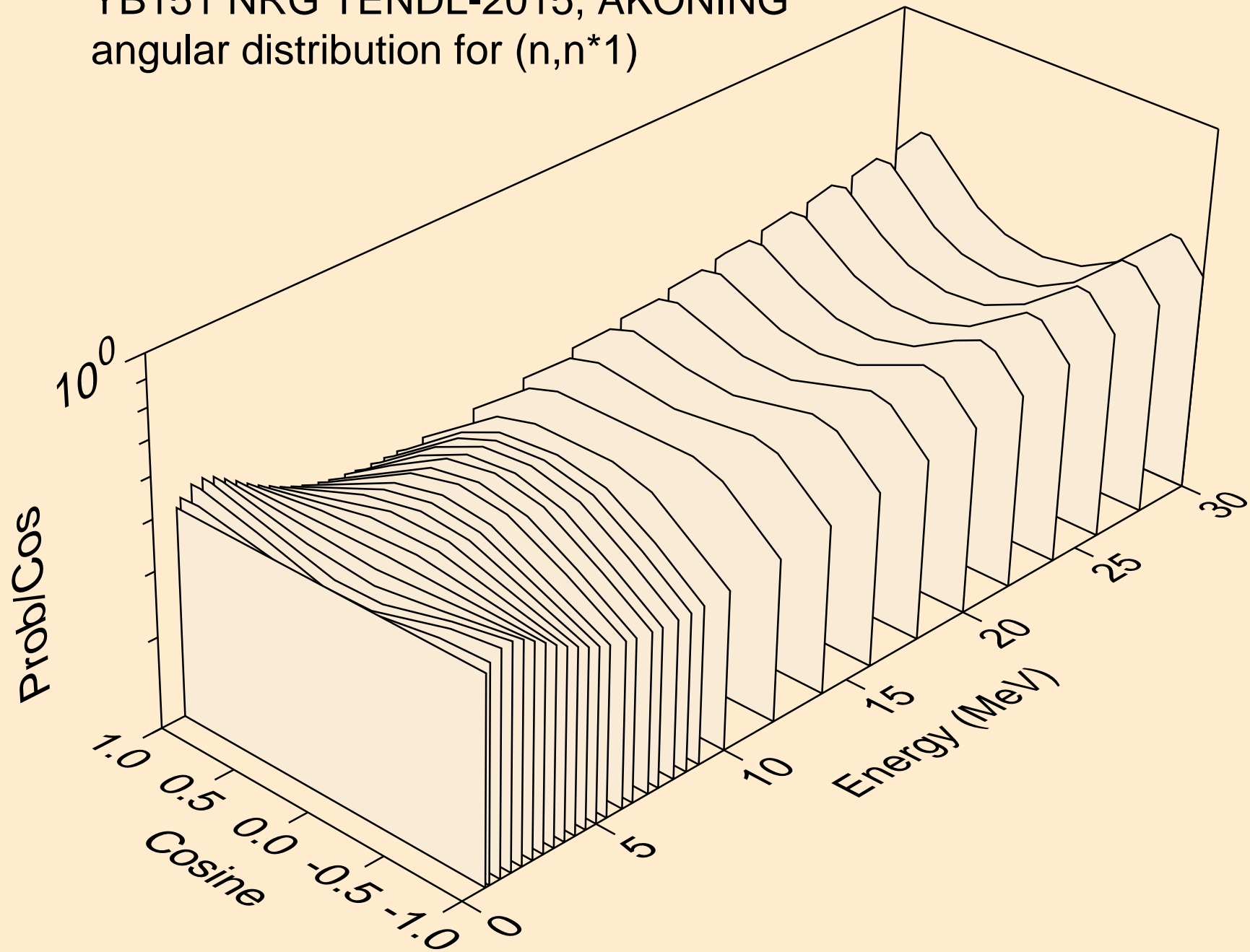
YB151 NRG TENDL-2015, AKONING
angular distribution for elastic



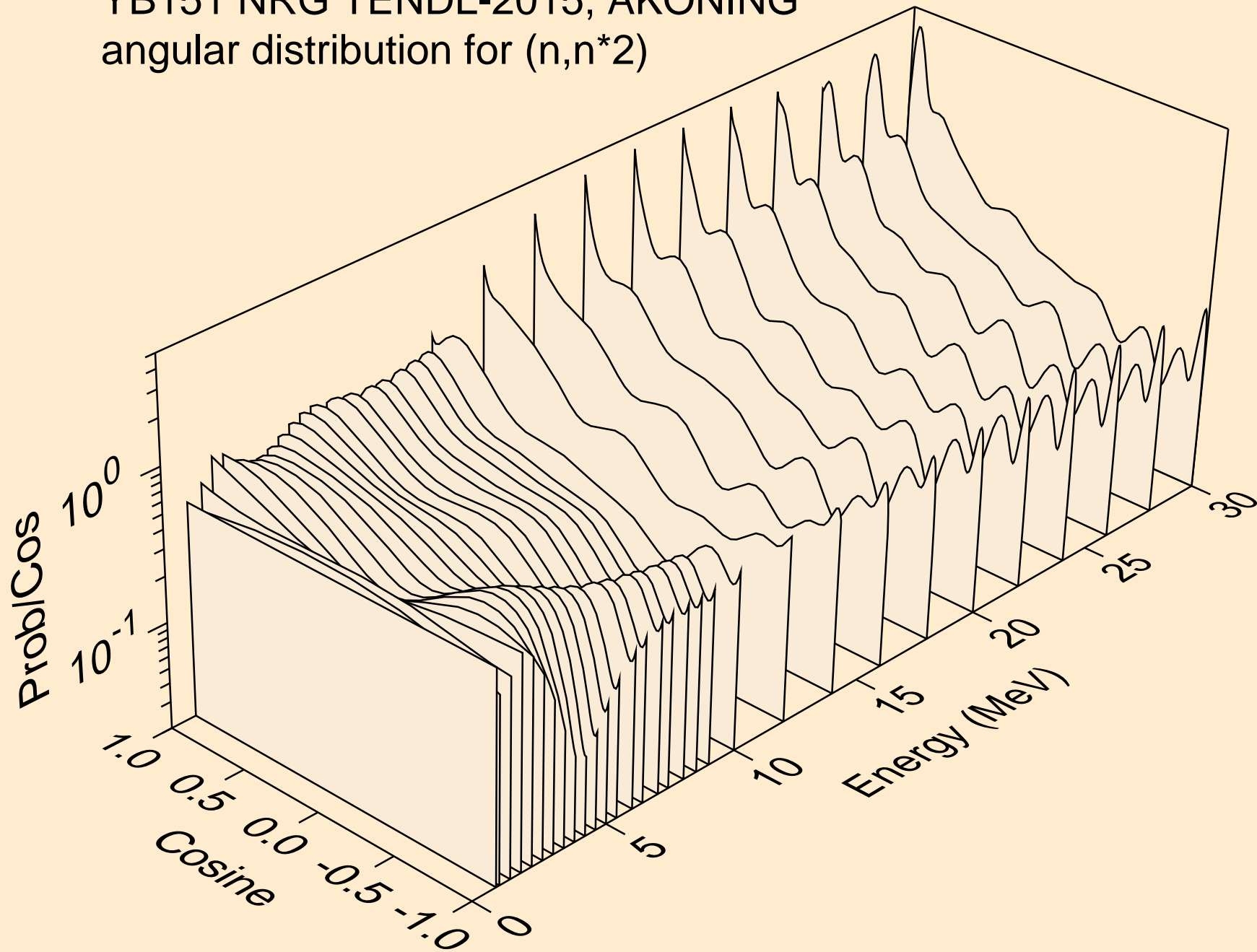
YB151 NRG TENDL-2015, AKONING
angular distribution for elastic



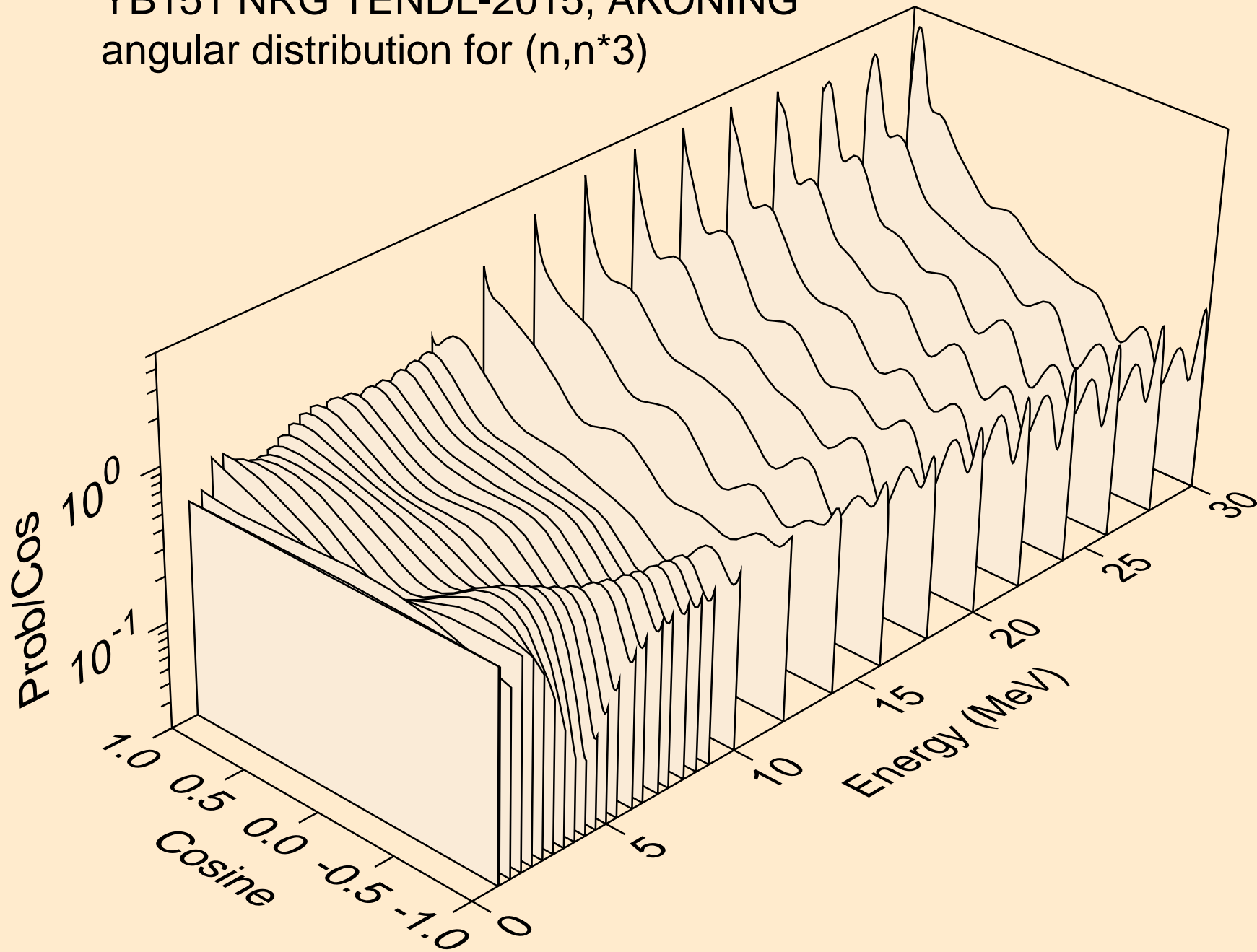
YB151 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



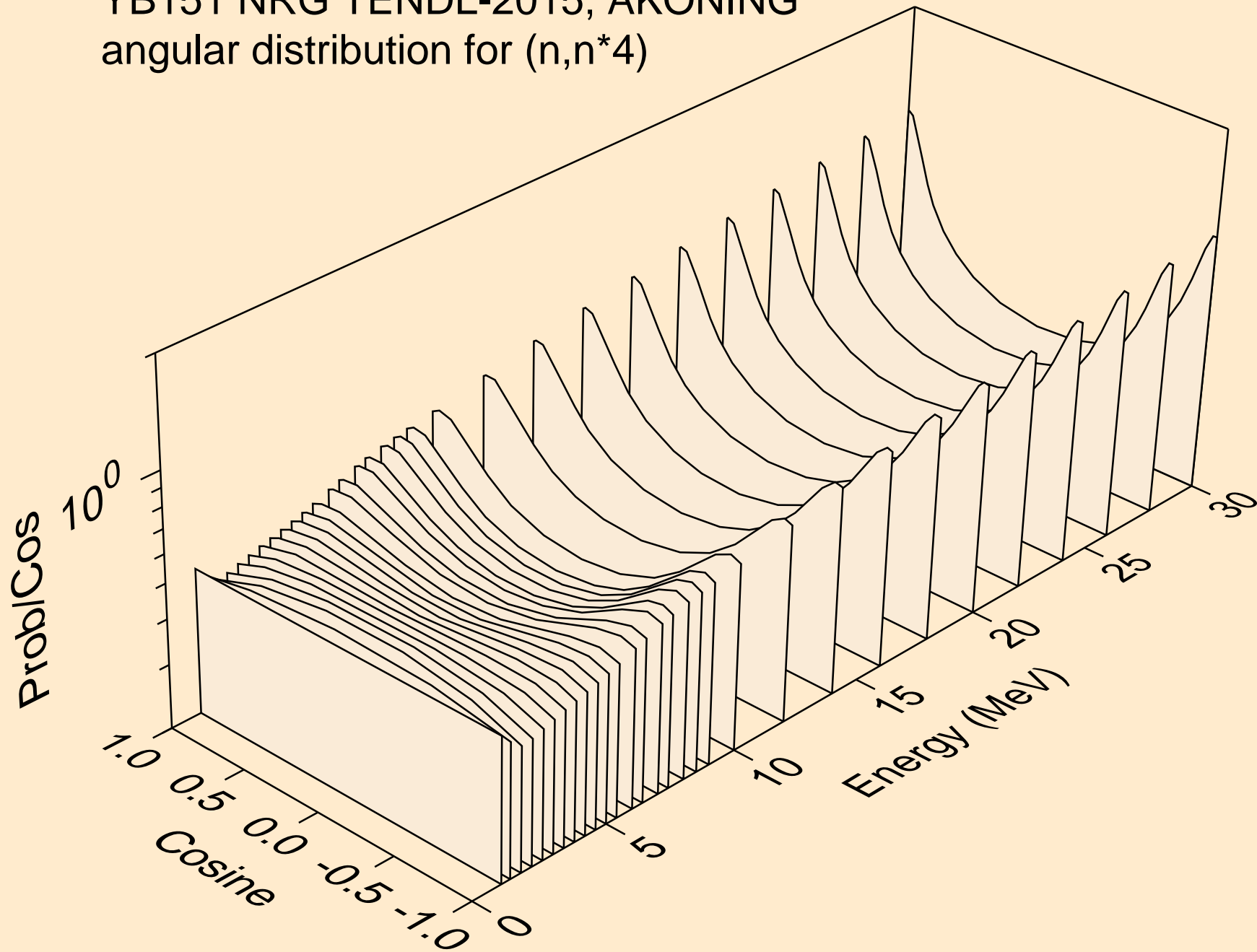
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angular distribution for (n,n*2)



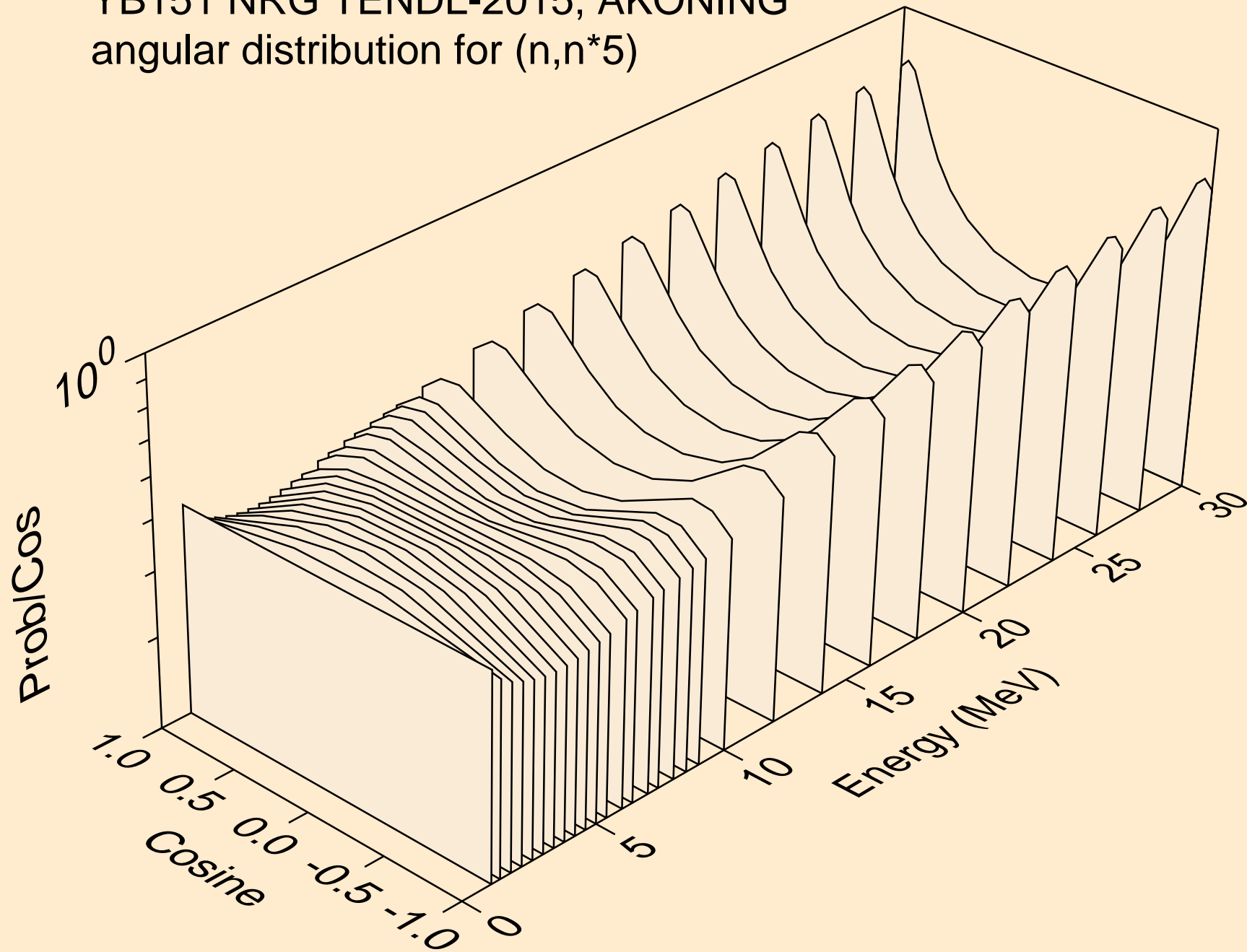
YB151 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



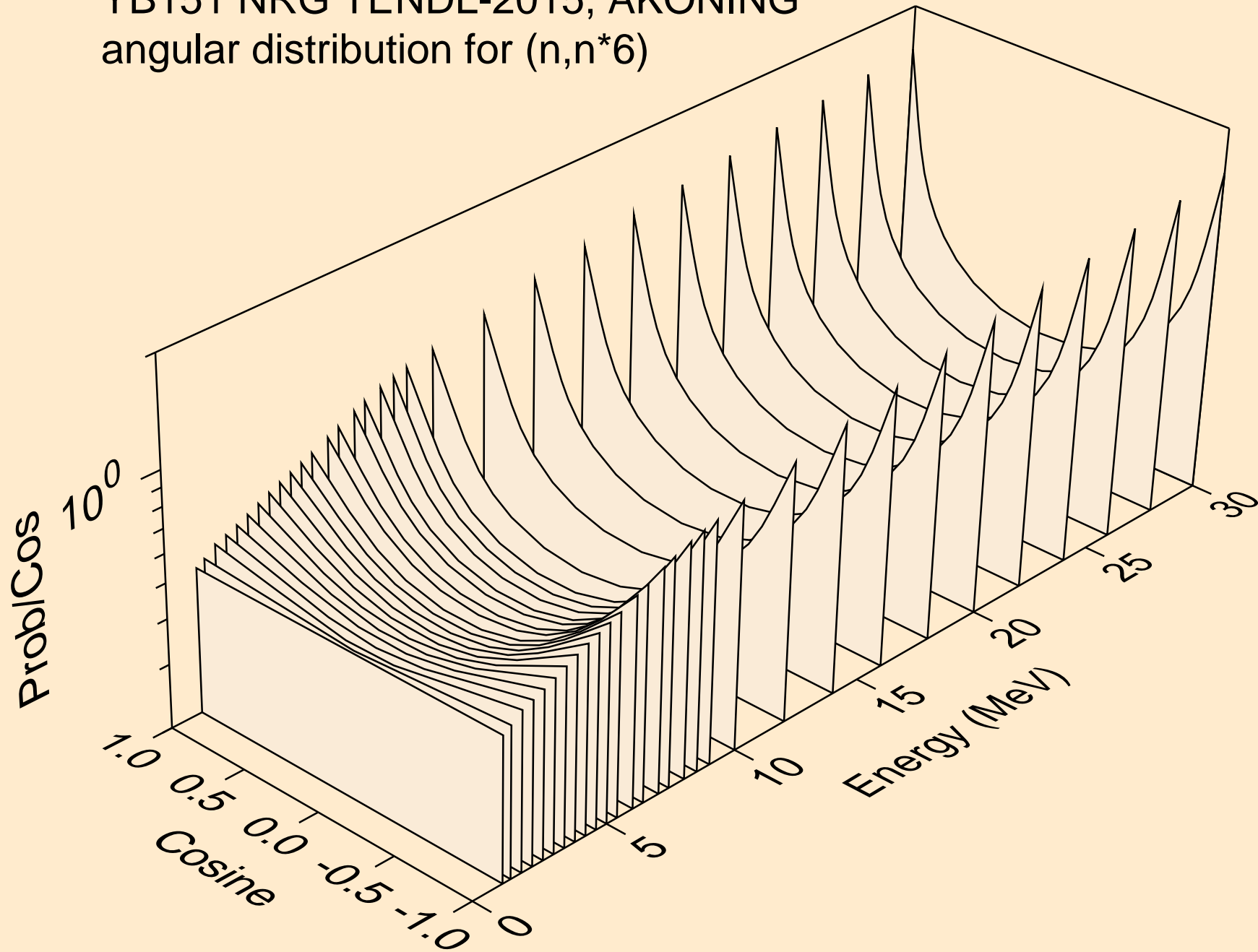
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angular distribution for (n,n*4)



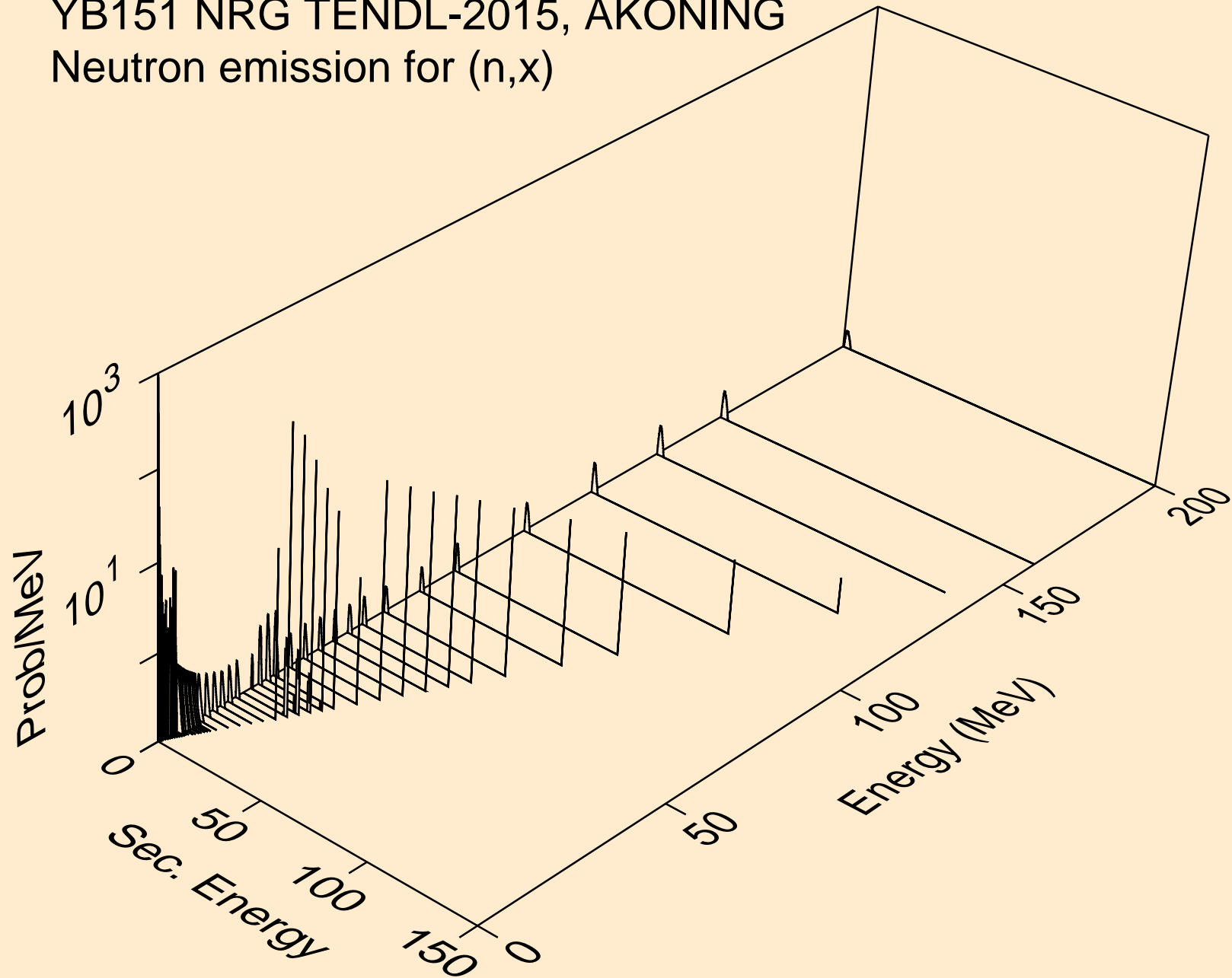
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angular distribution for (n,n*5)



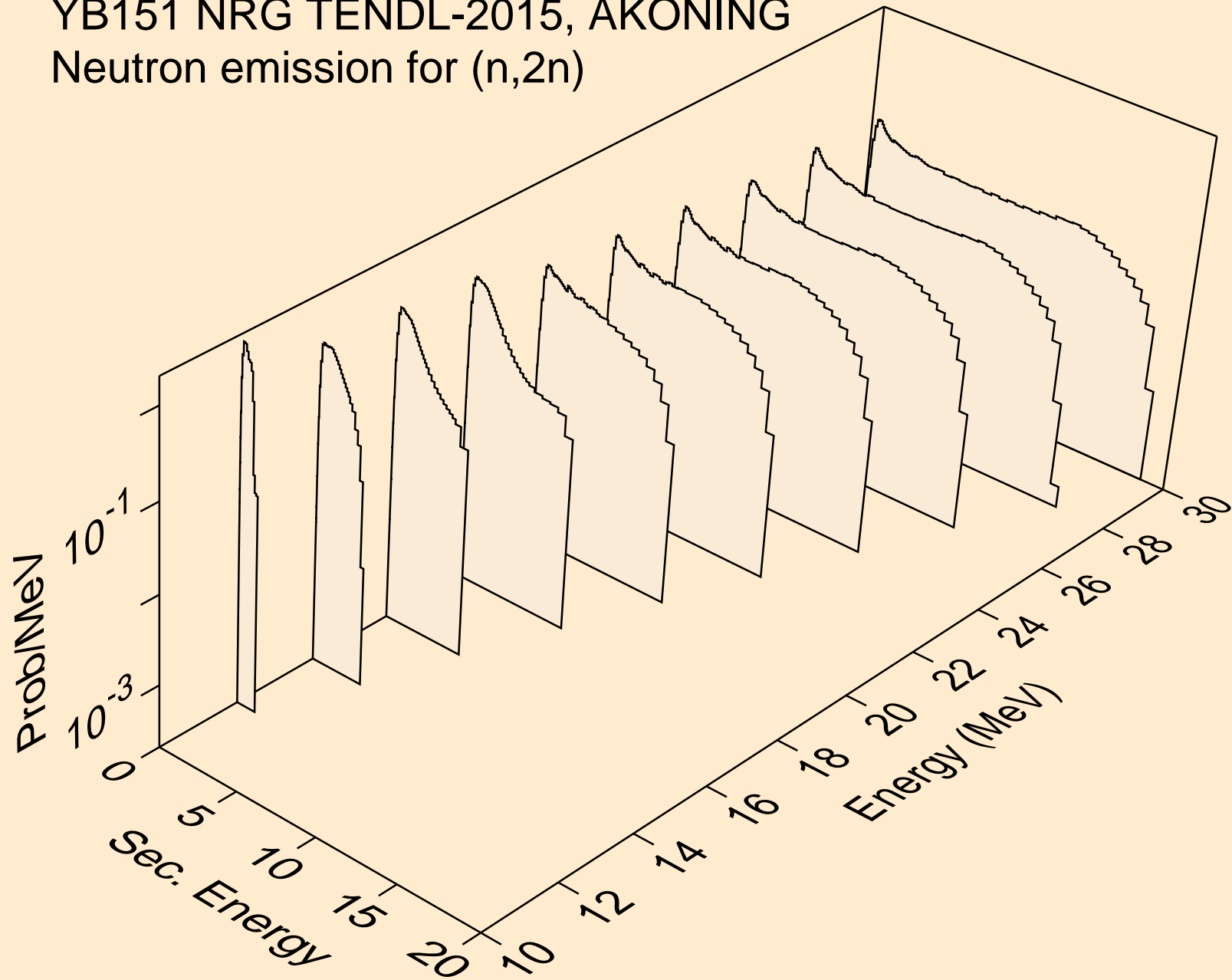
YB151 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



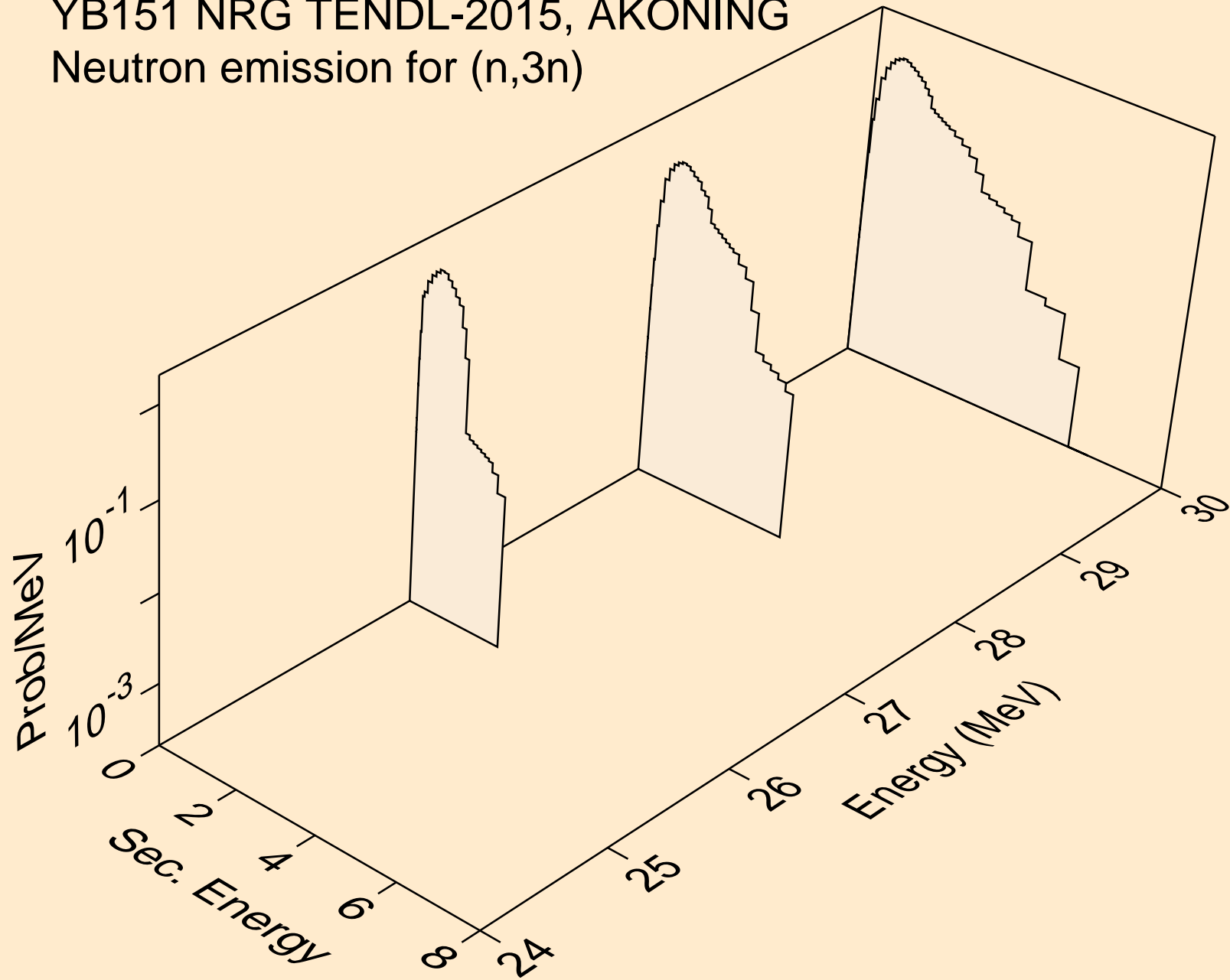
YB151 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



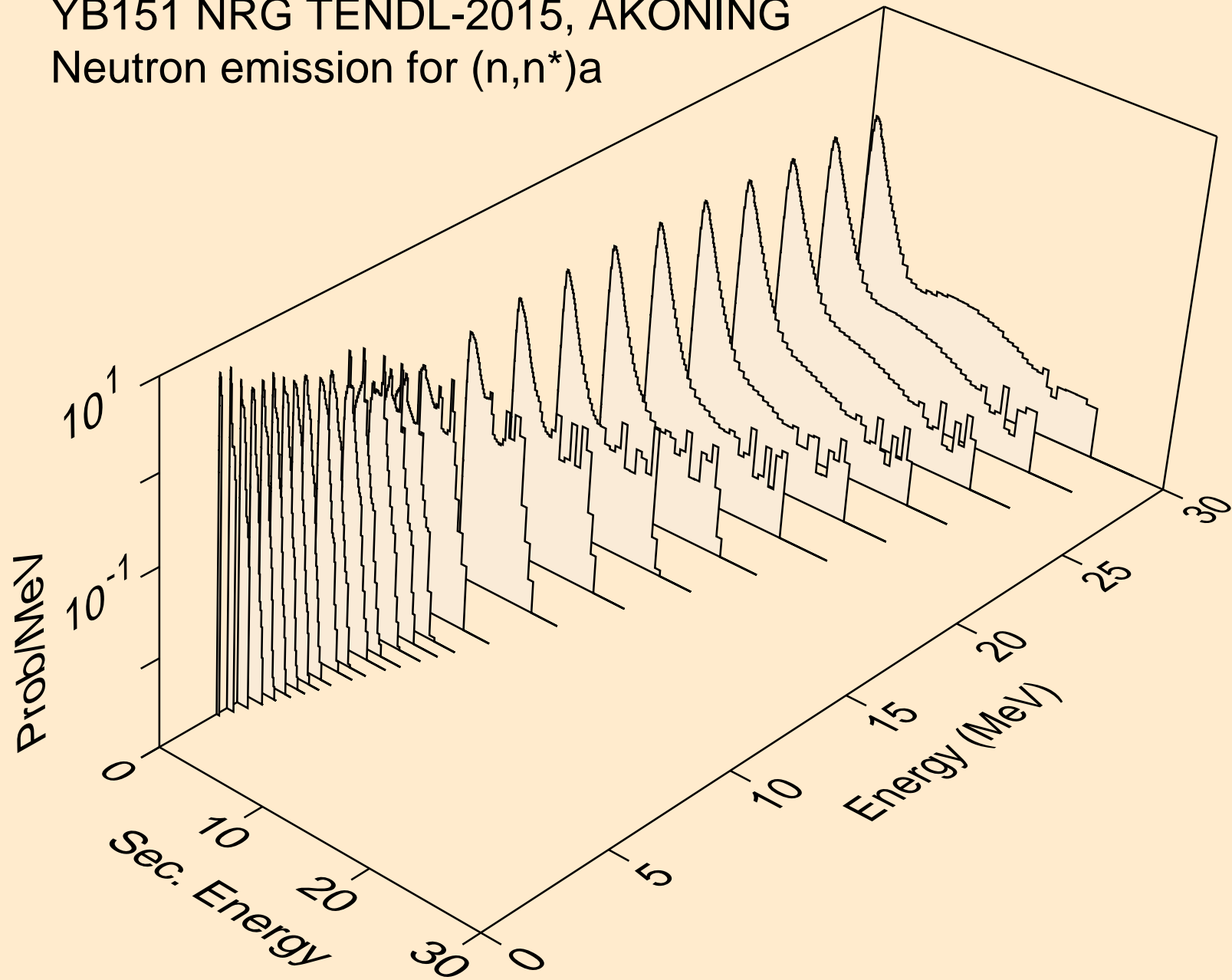
YB151 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



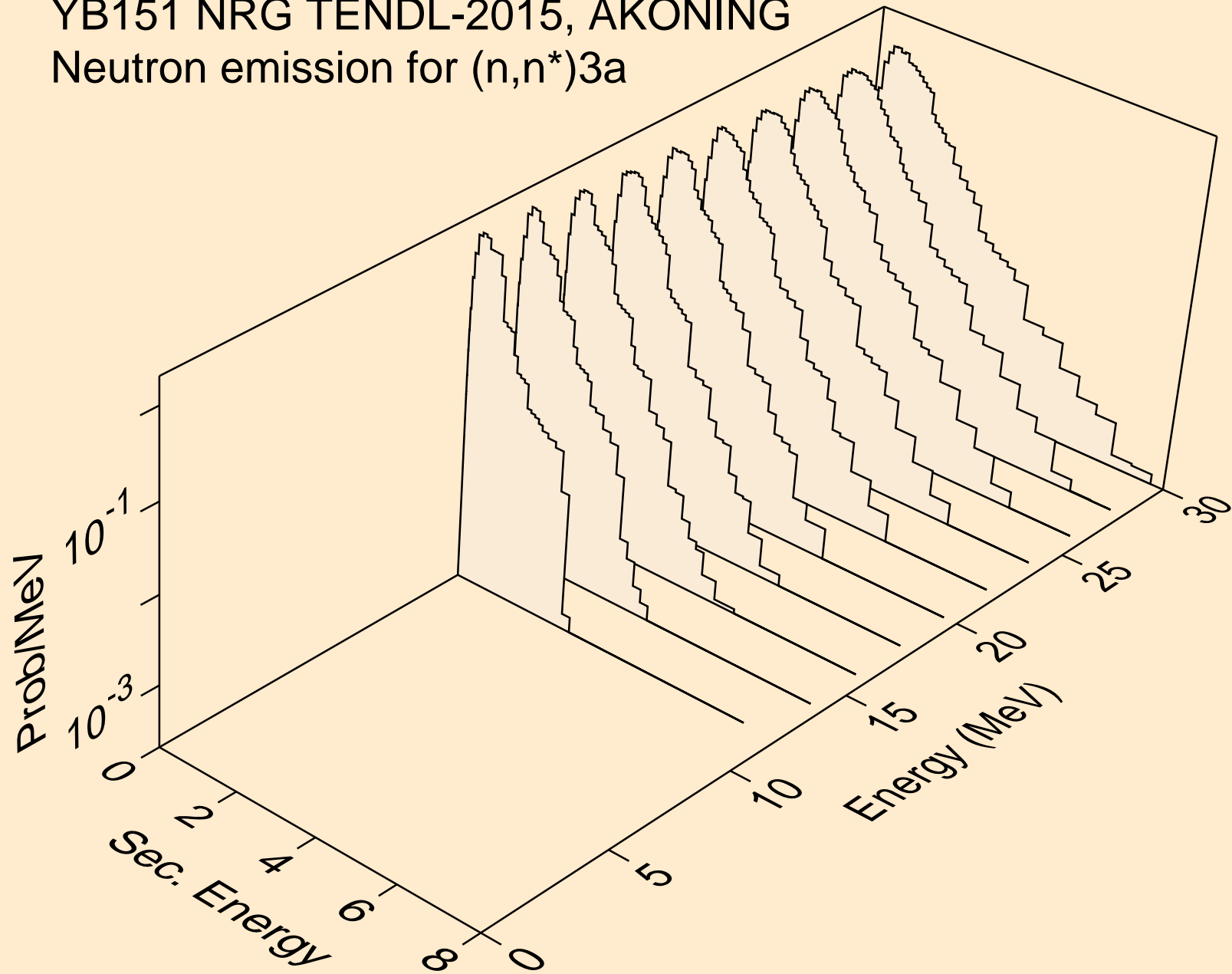
YB151 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



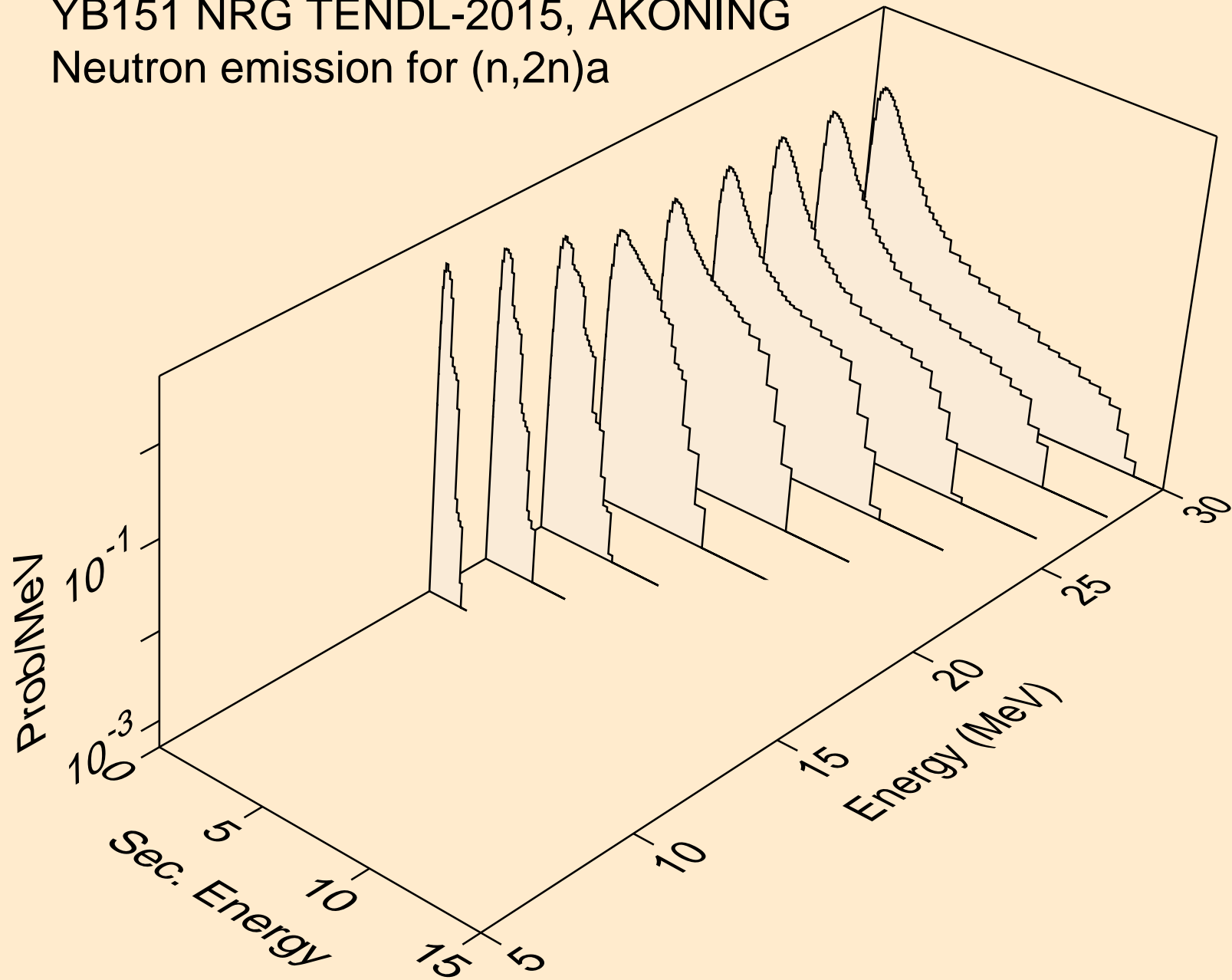
YB151 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



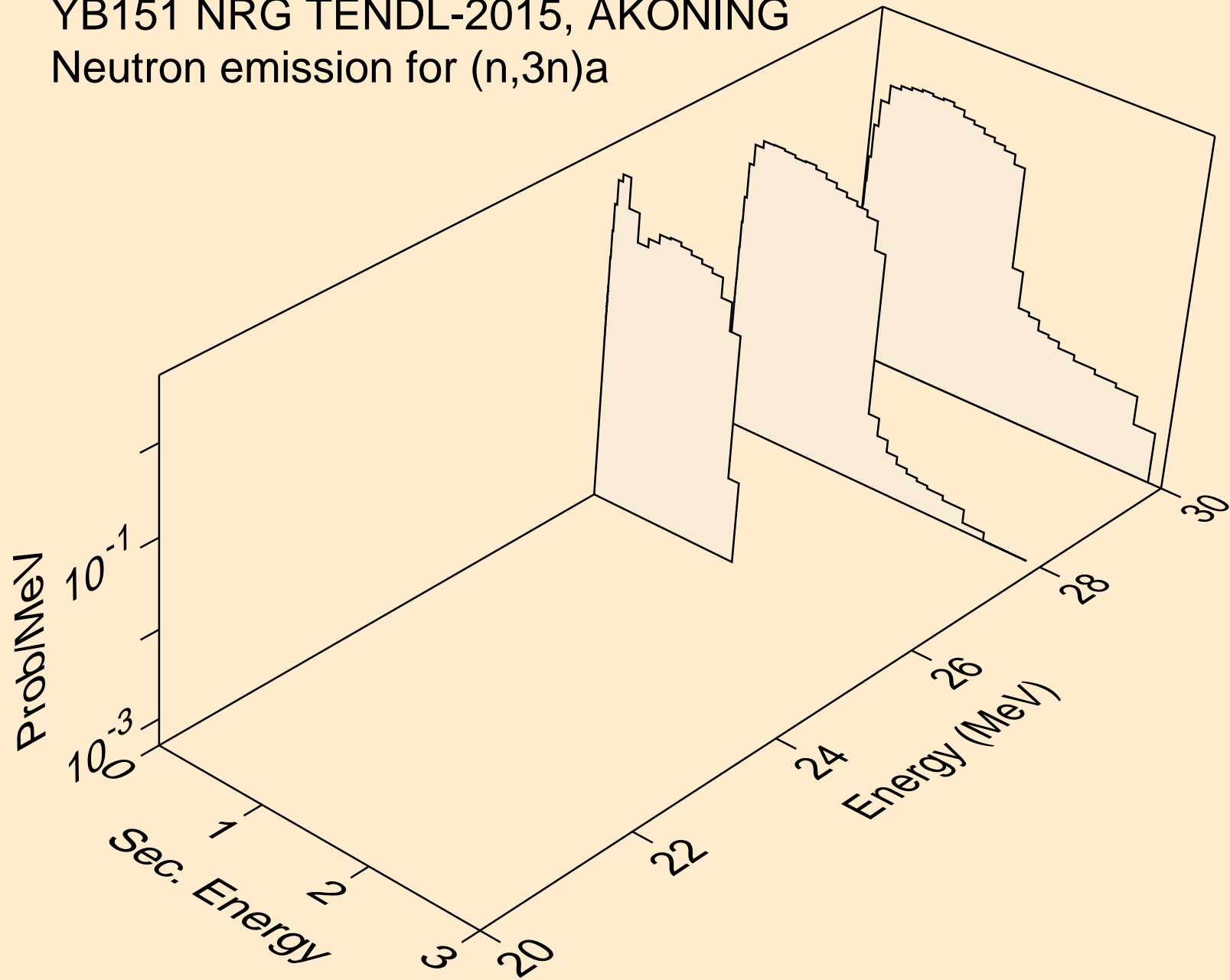
YB151 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)3a



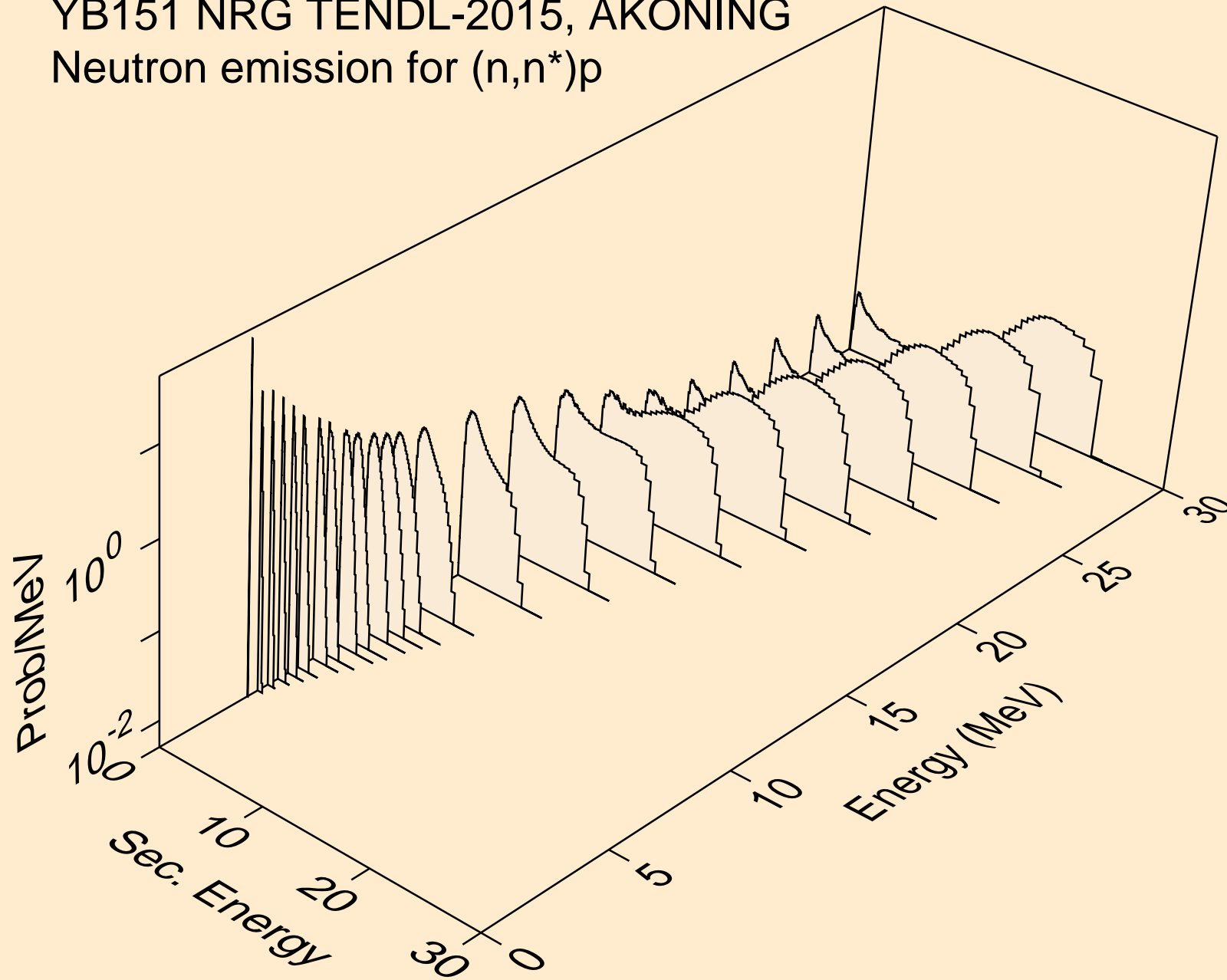
YB151 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



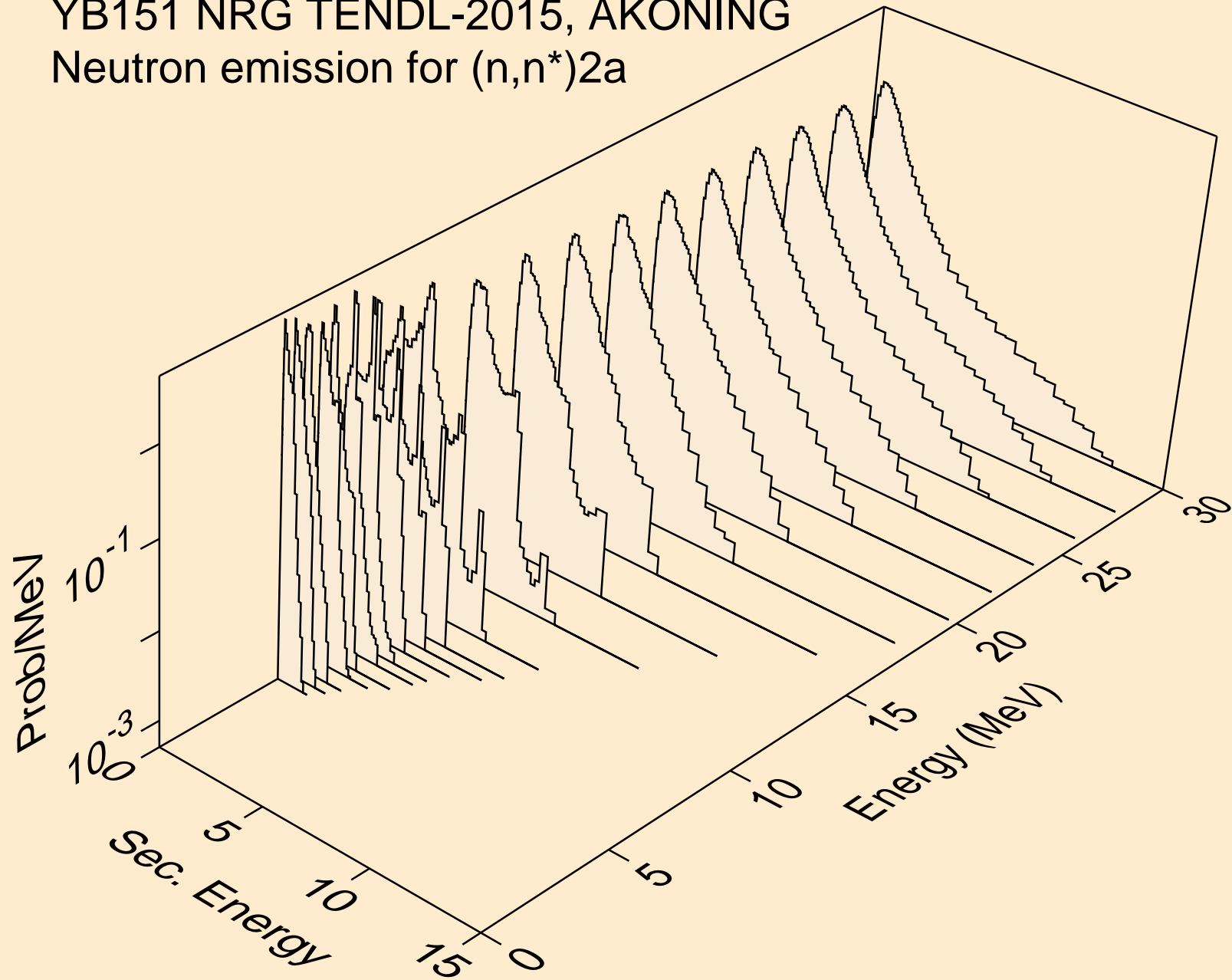
YB151 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



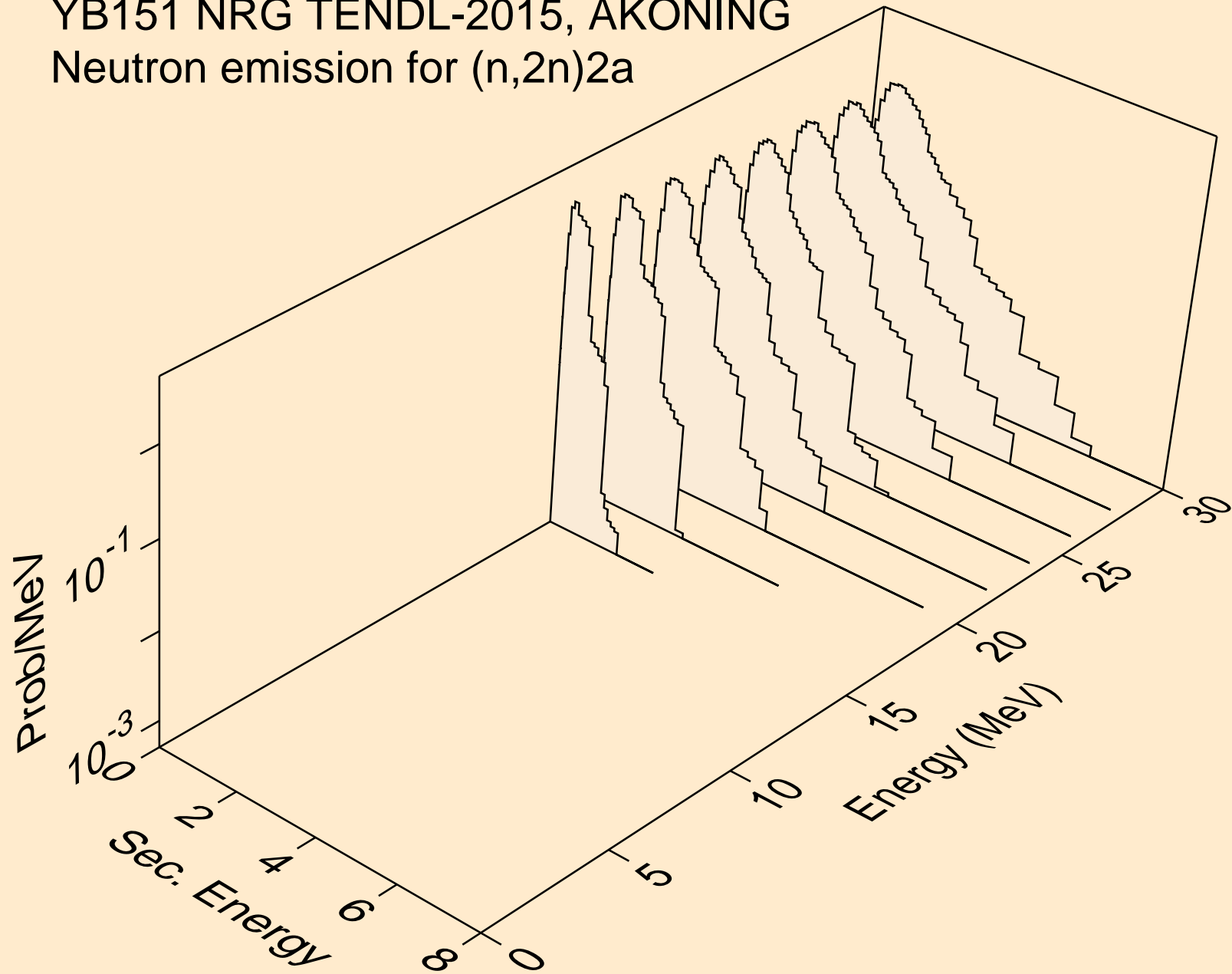
YB151 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



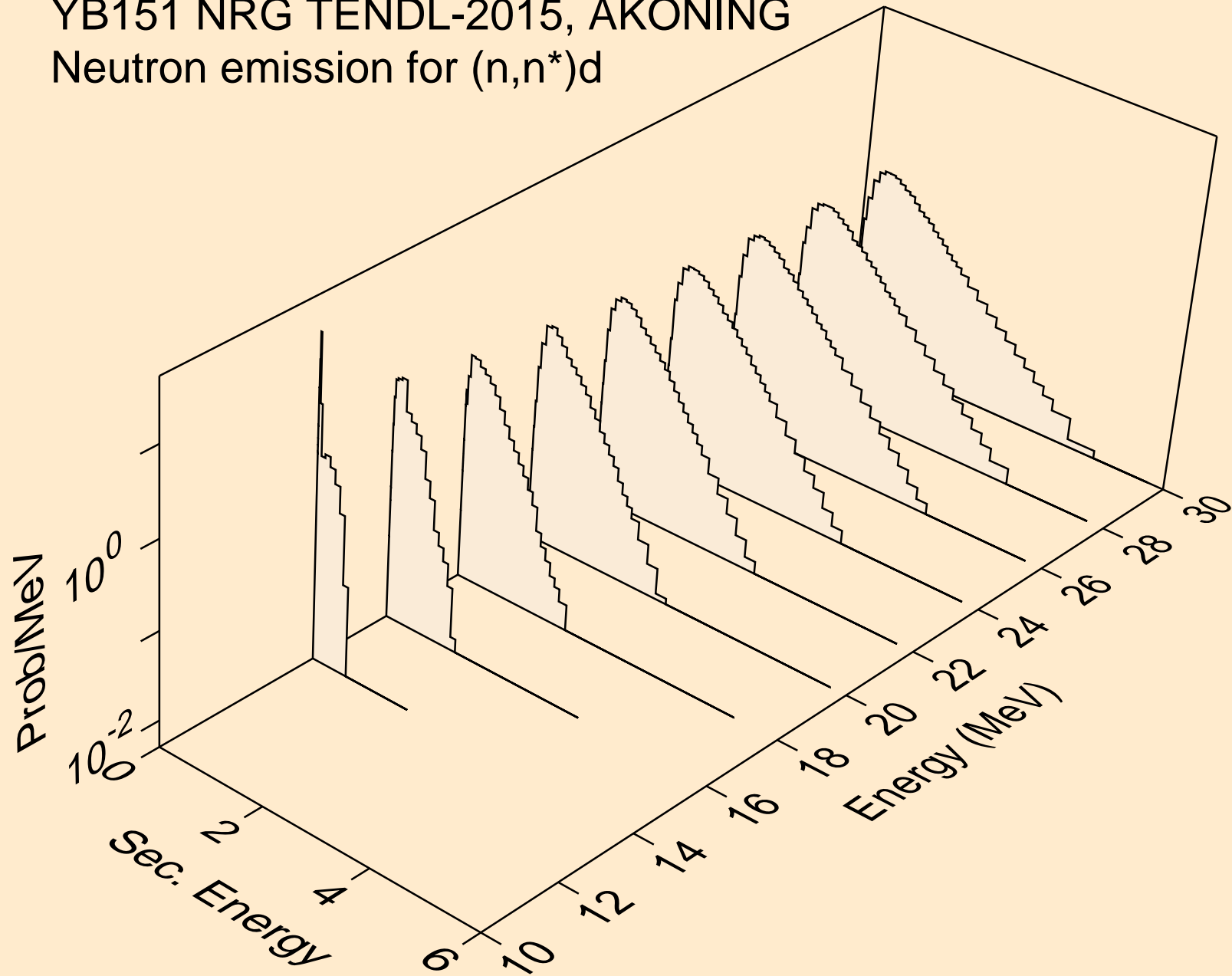
YB151 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



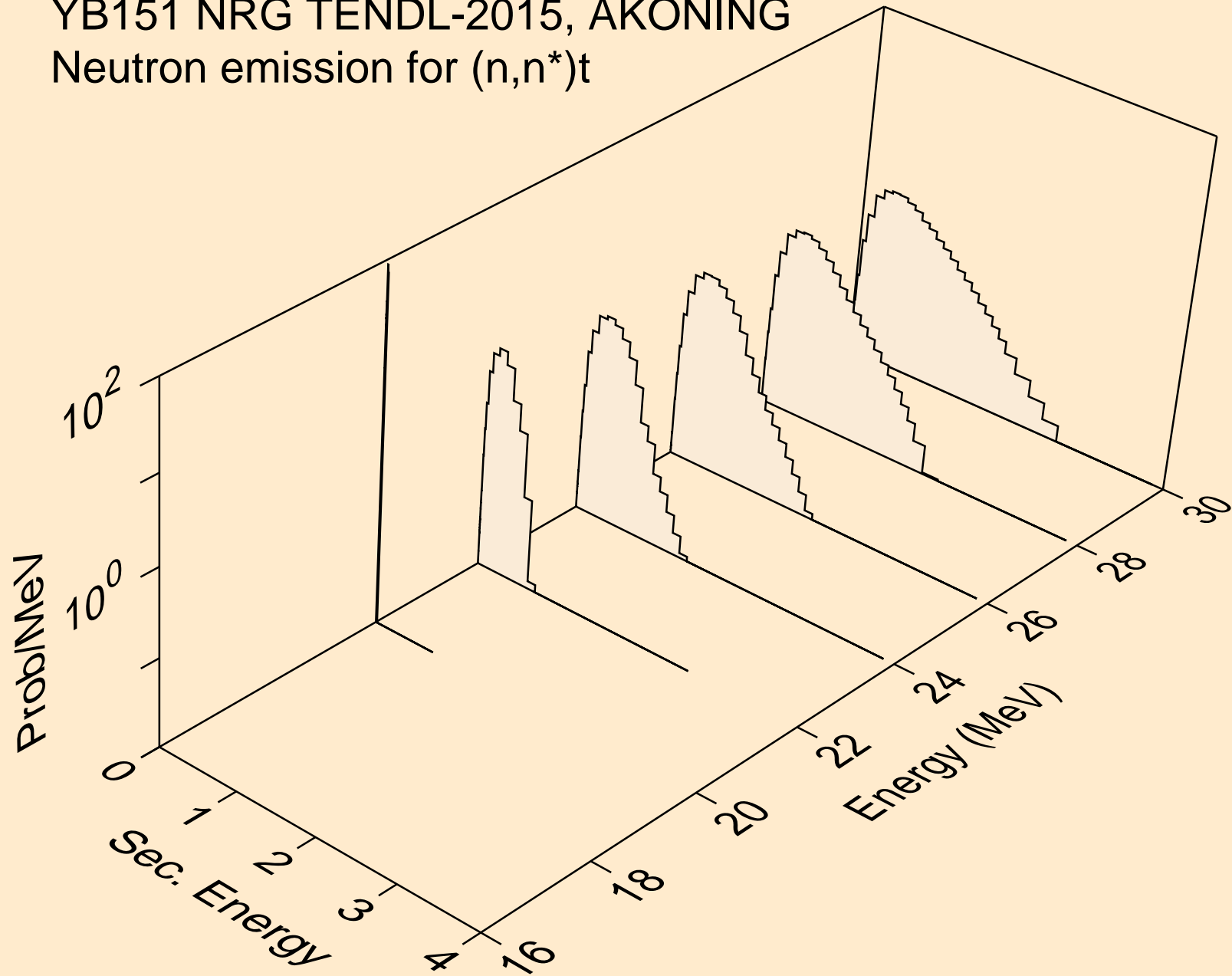
YB151 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



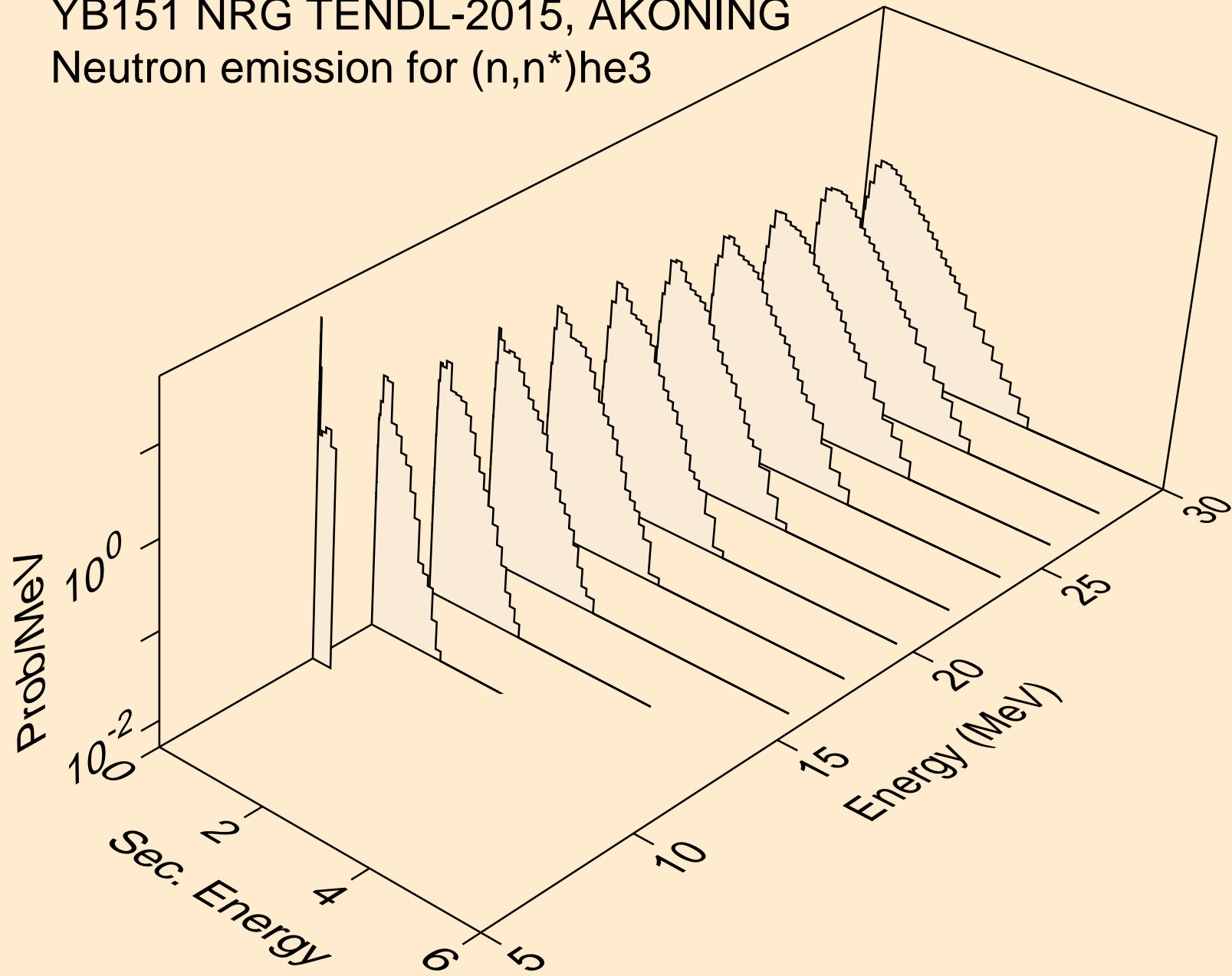
YB151 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



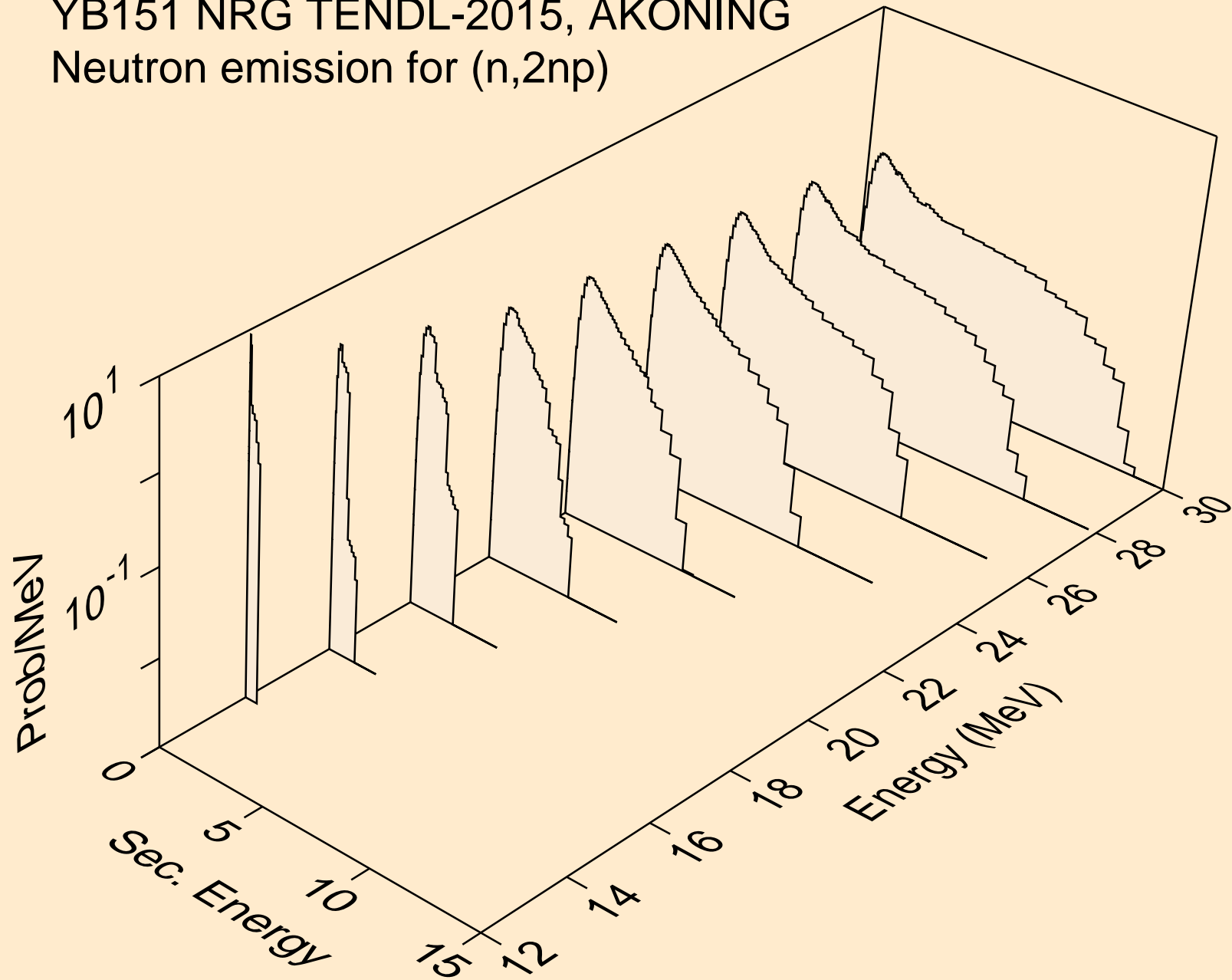
YB151 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



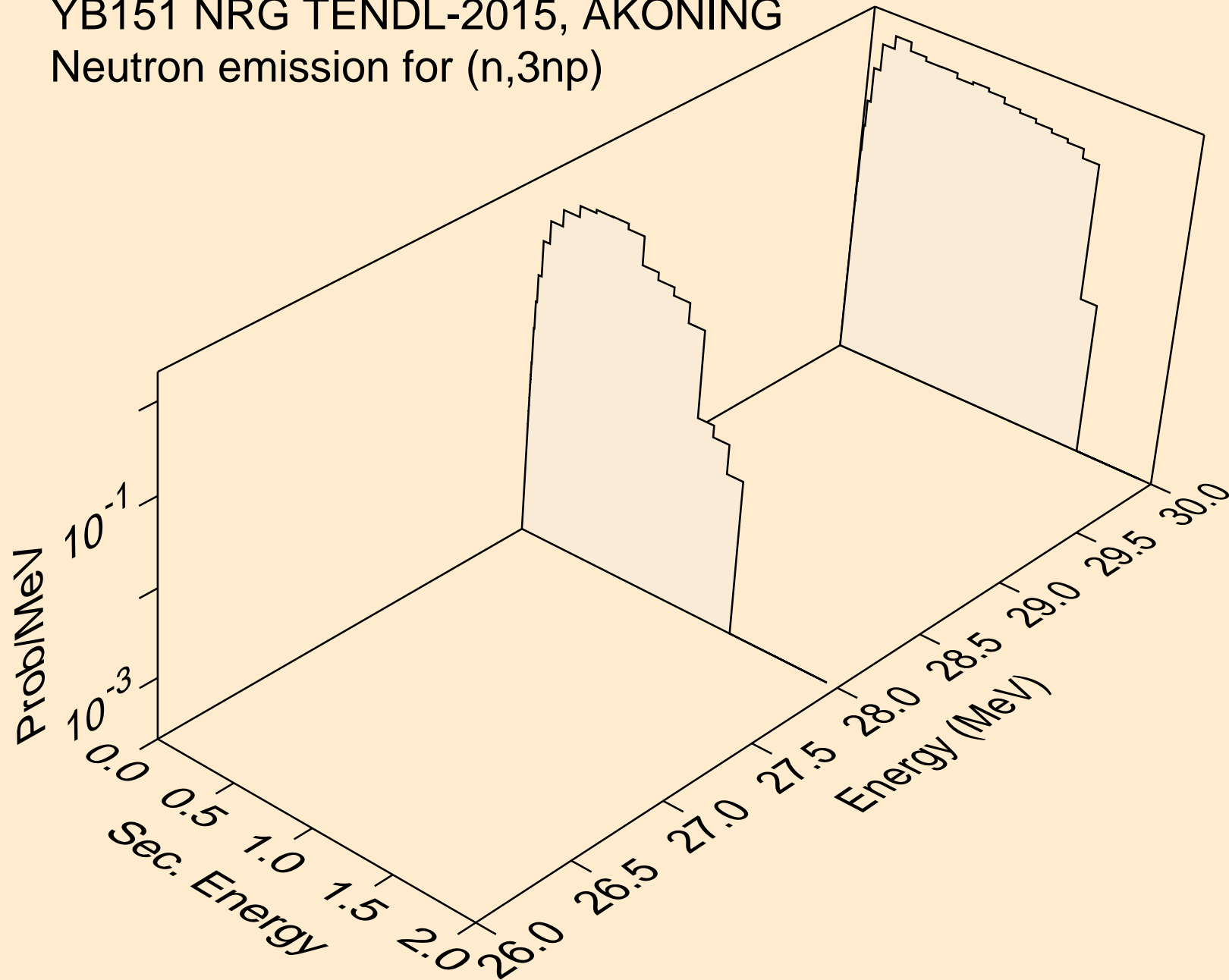
YB151 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



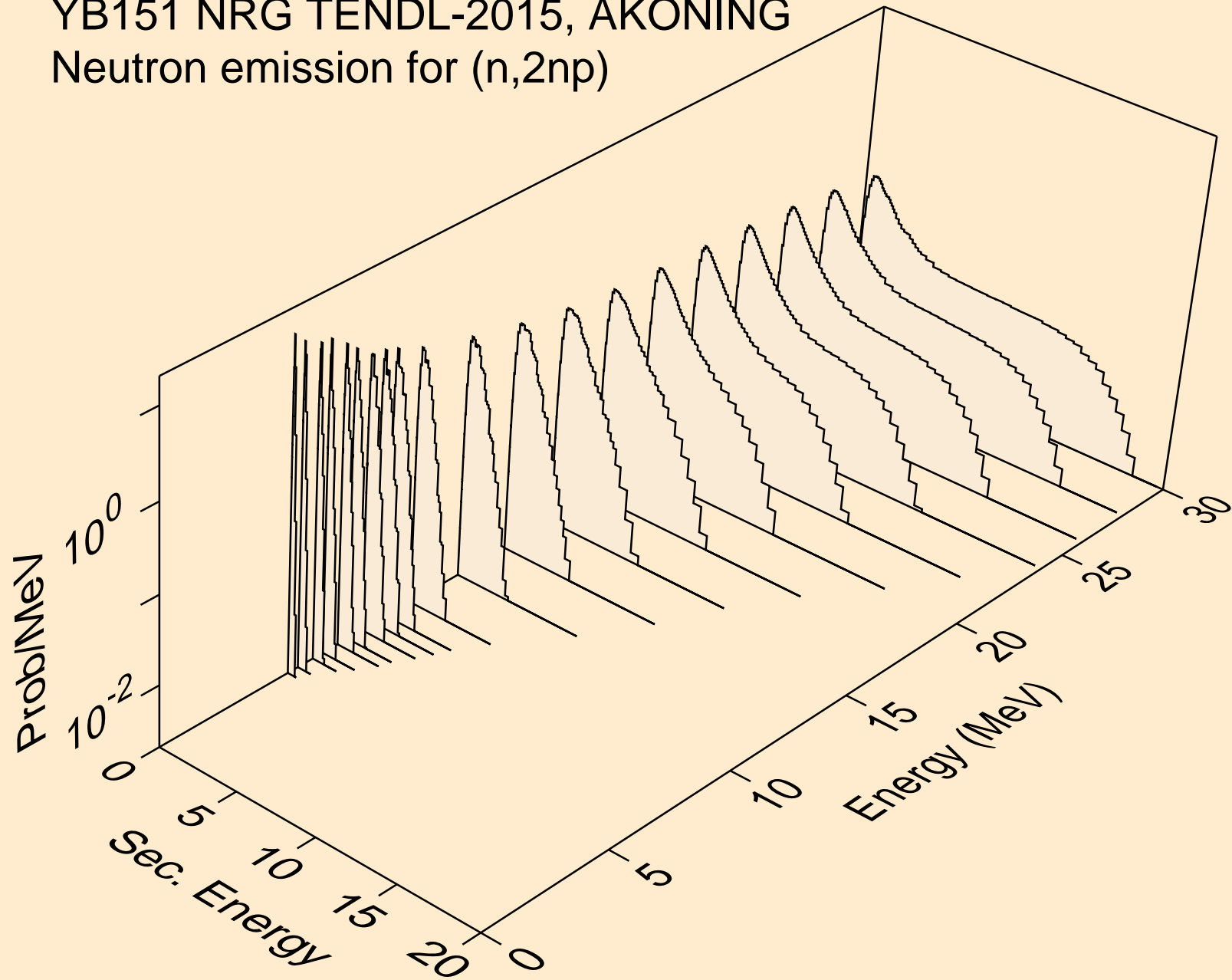
YB151 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



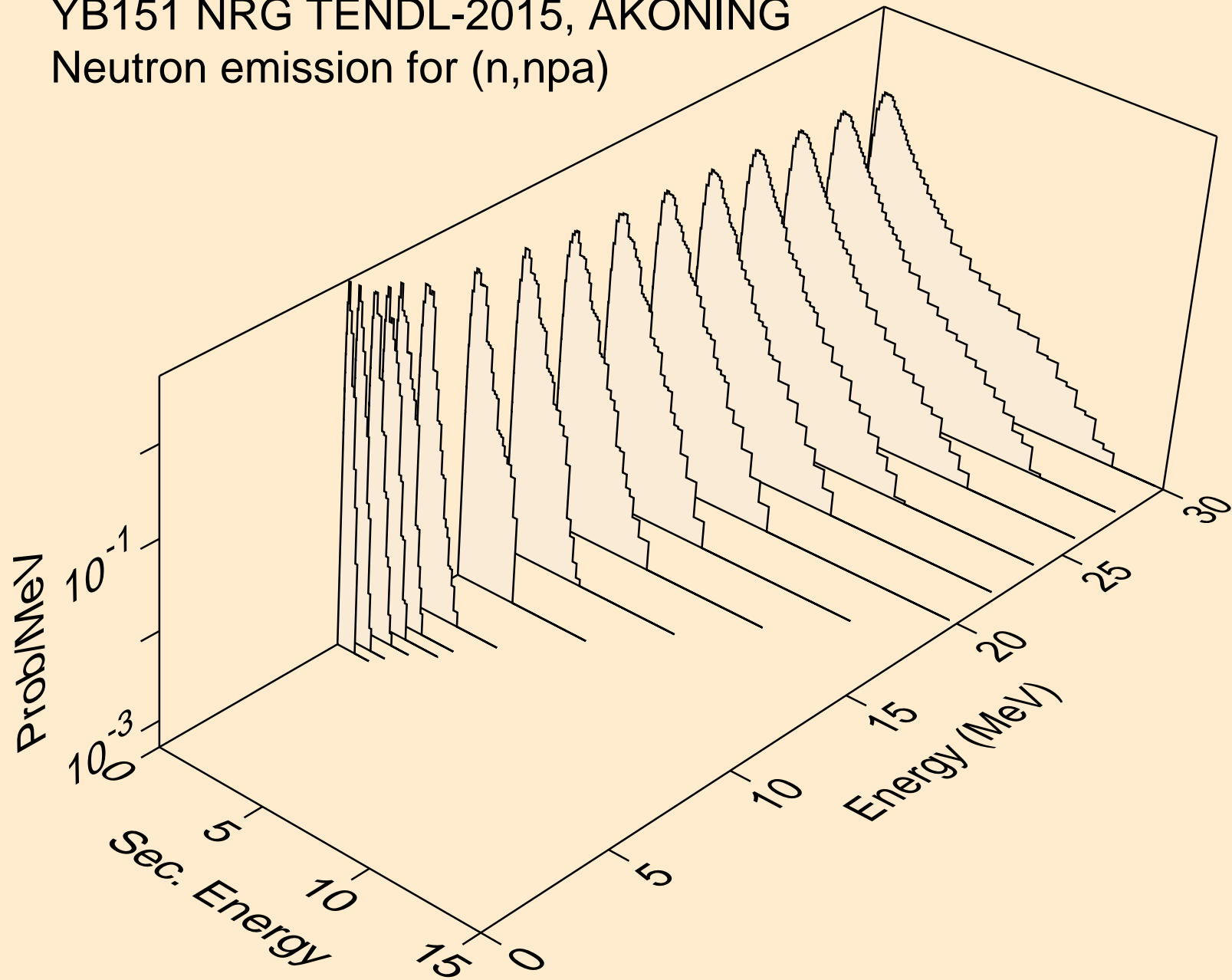
YB151 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



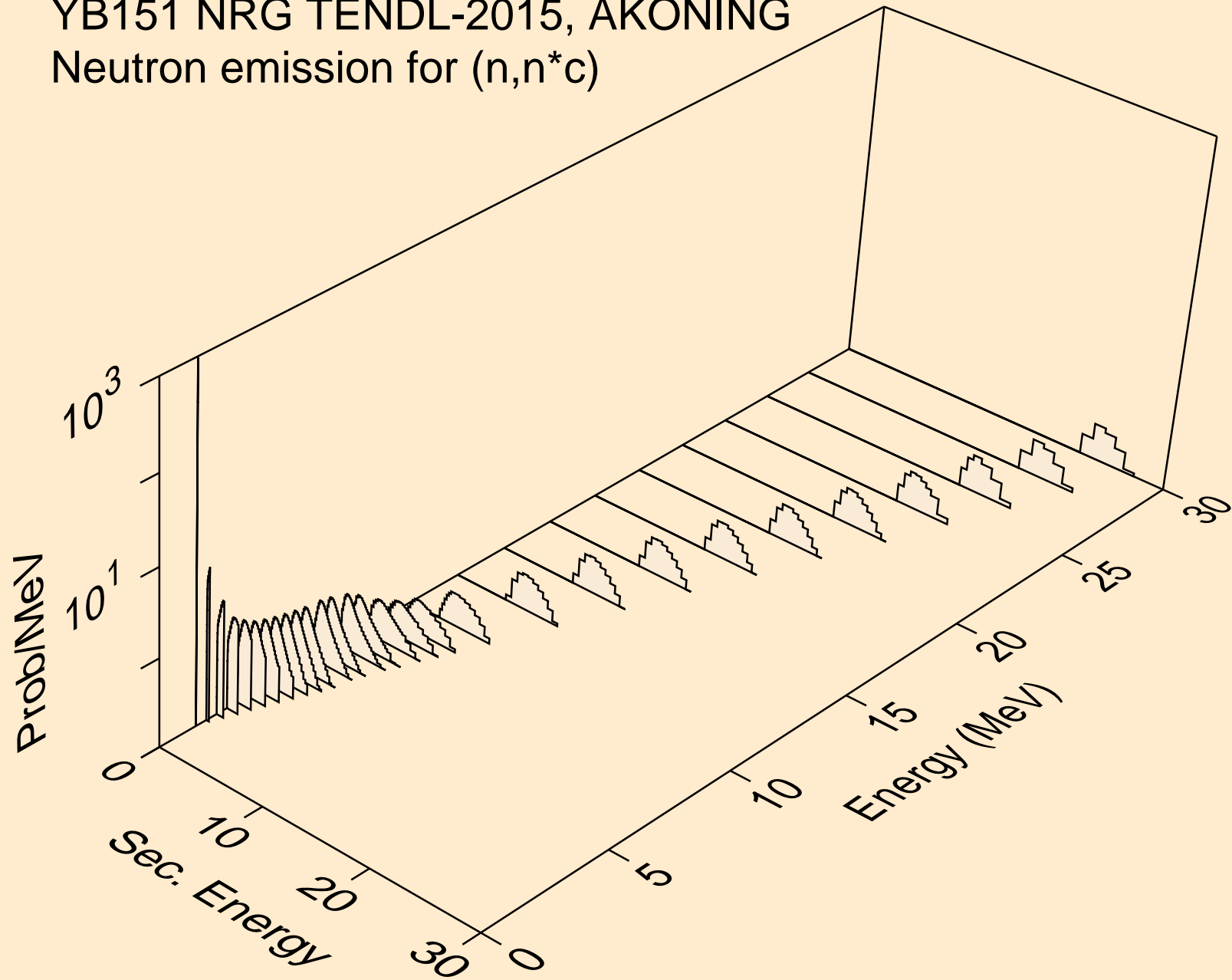
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Neutron emission for (n,2np)



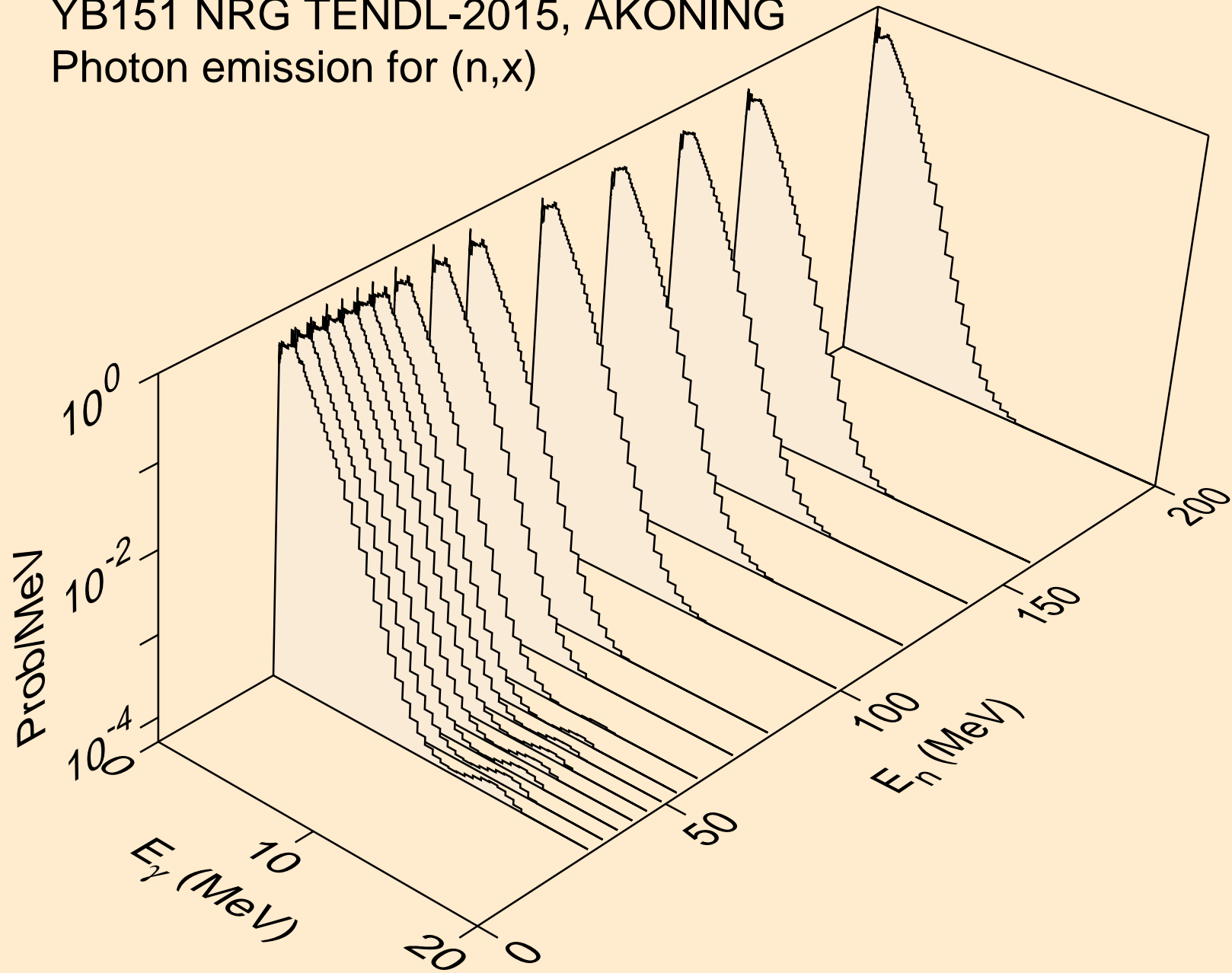
YB151 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



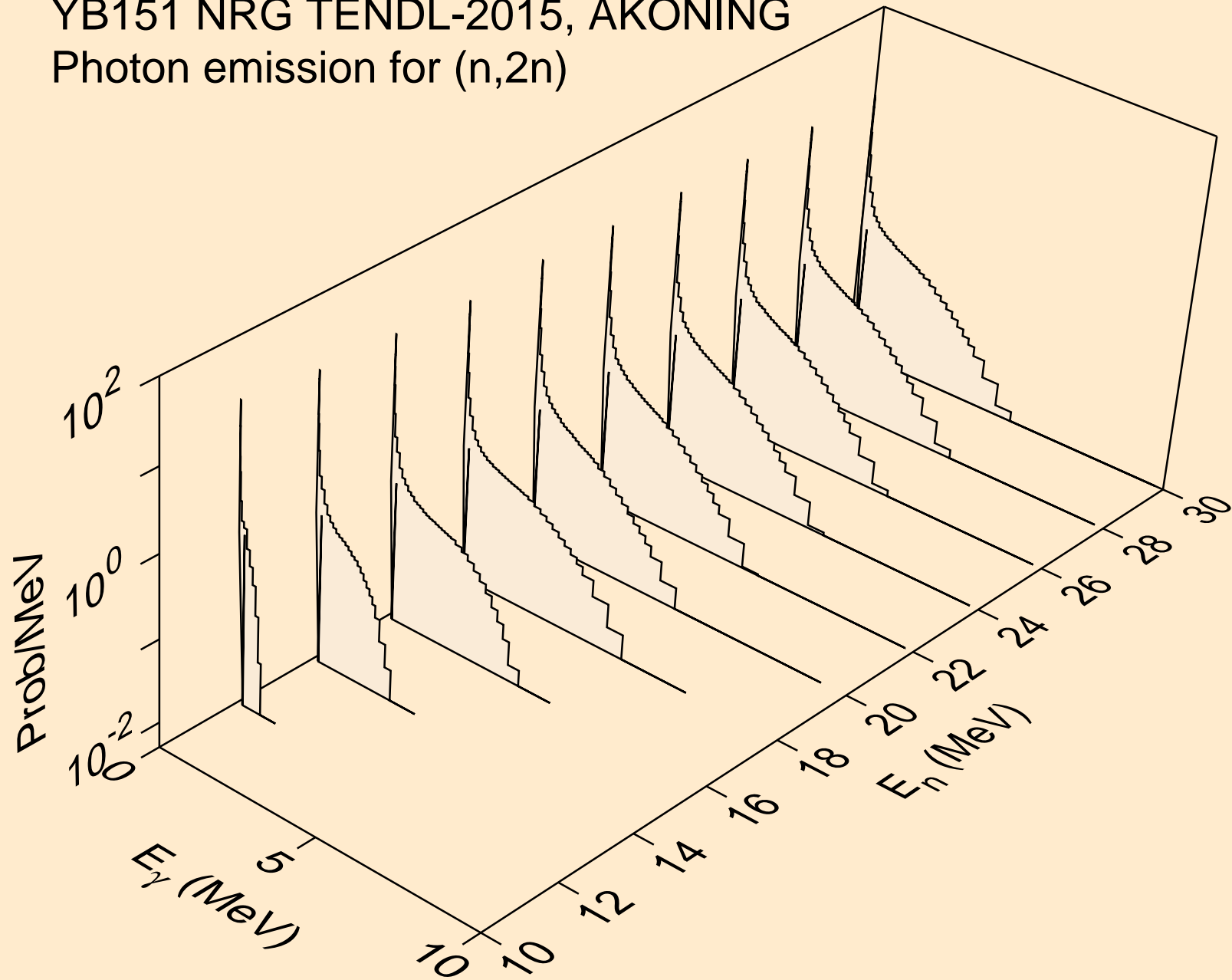
YB151 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



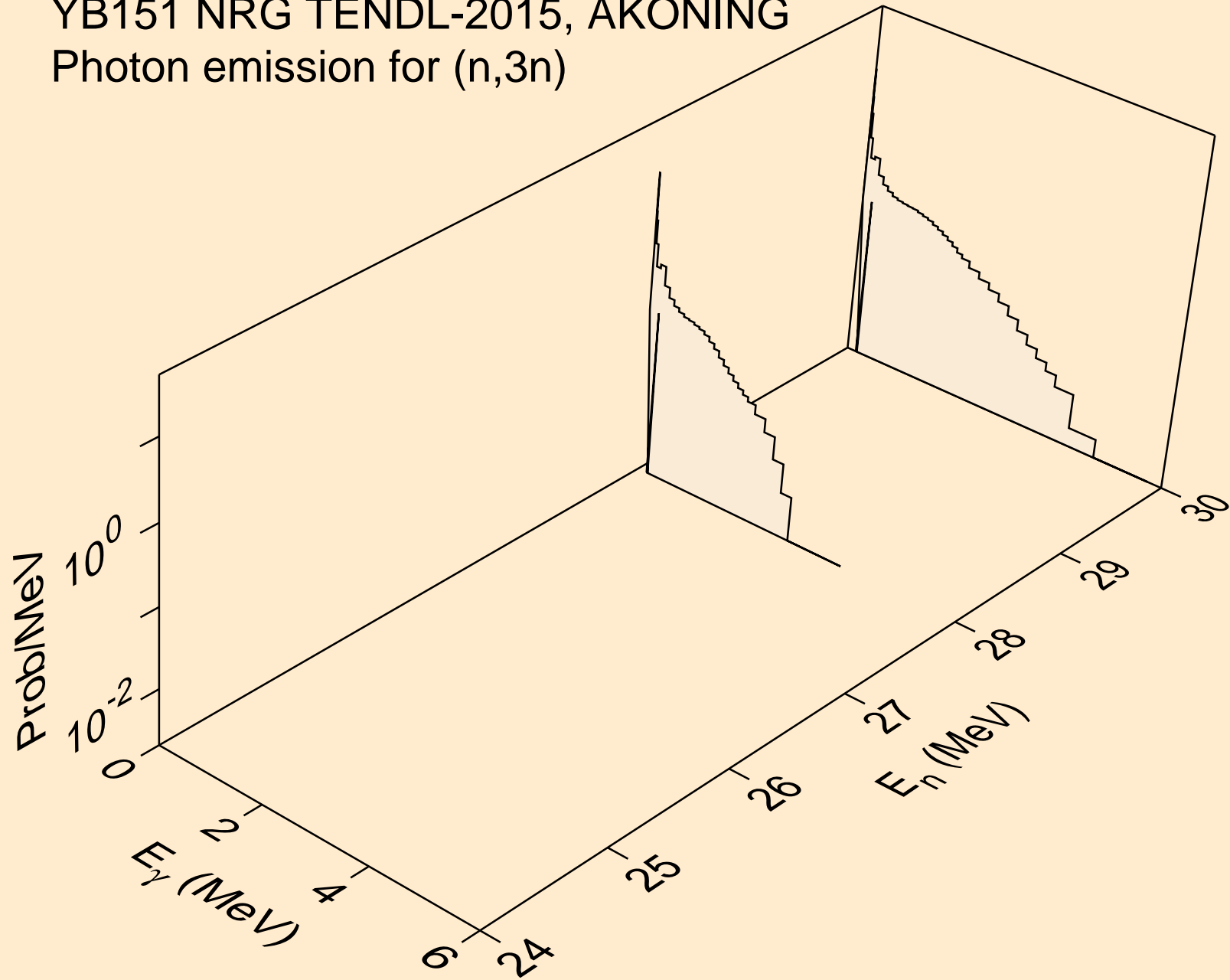
YB151 NRG TENDL-2015, AKONING
Photon emission for (n,x)



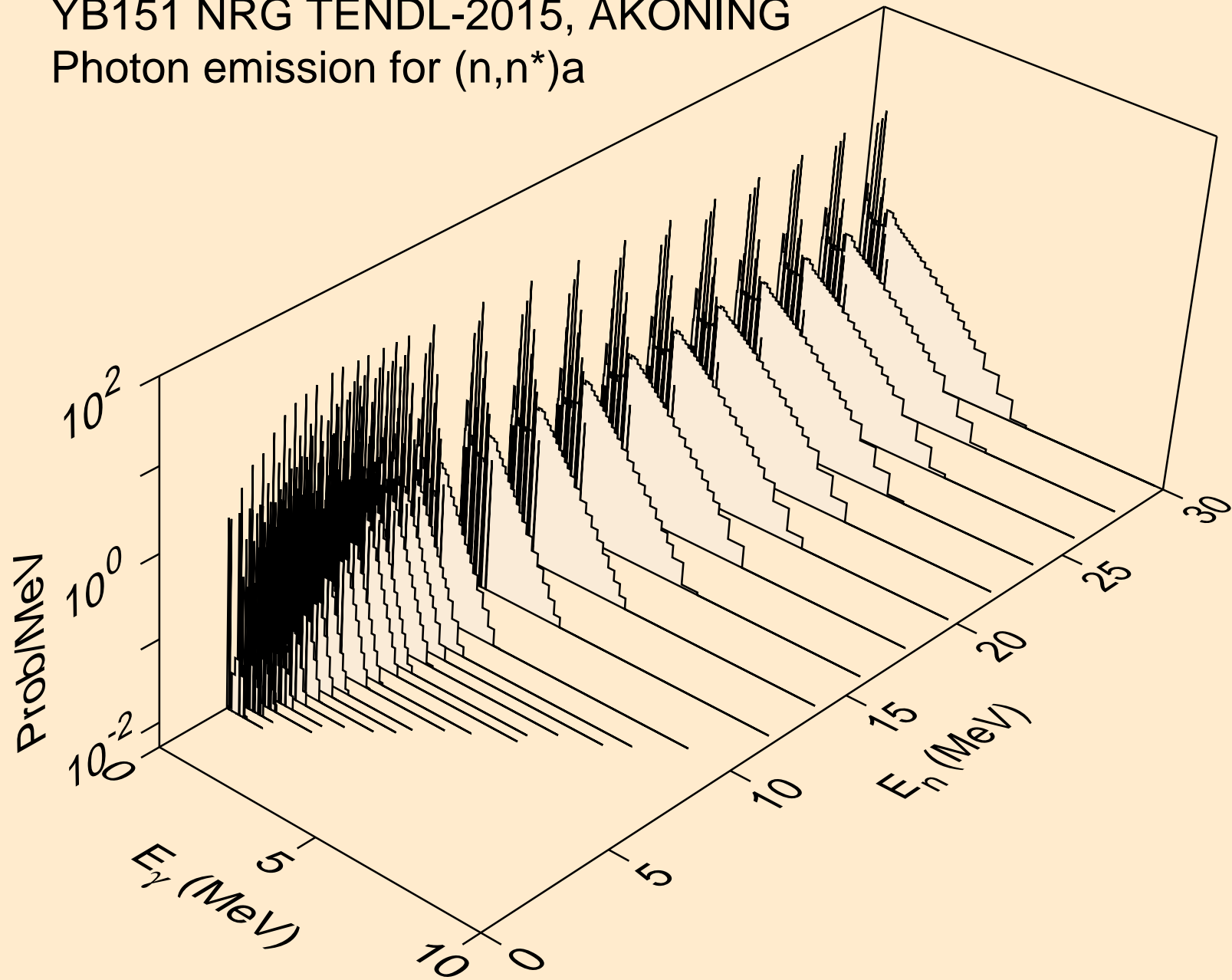
YB151 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



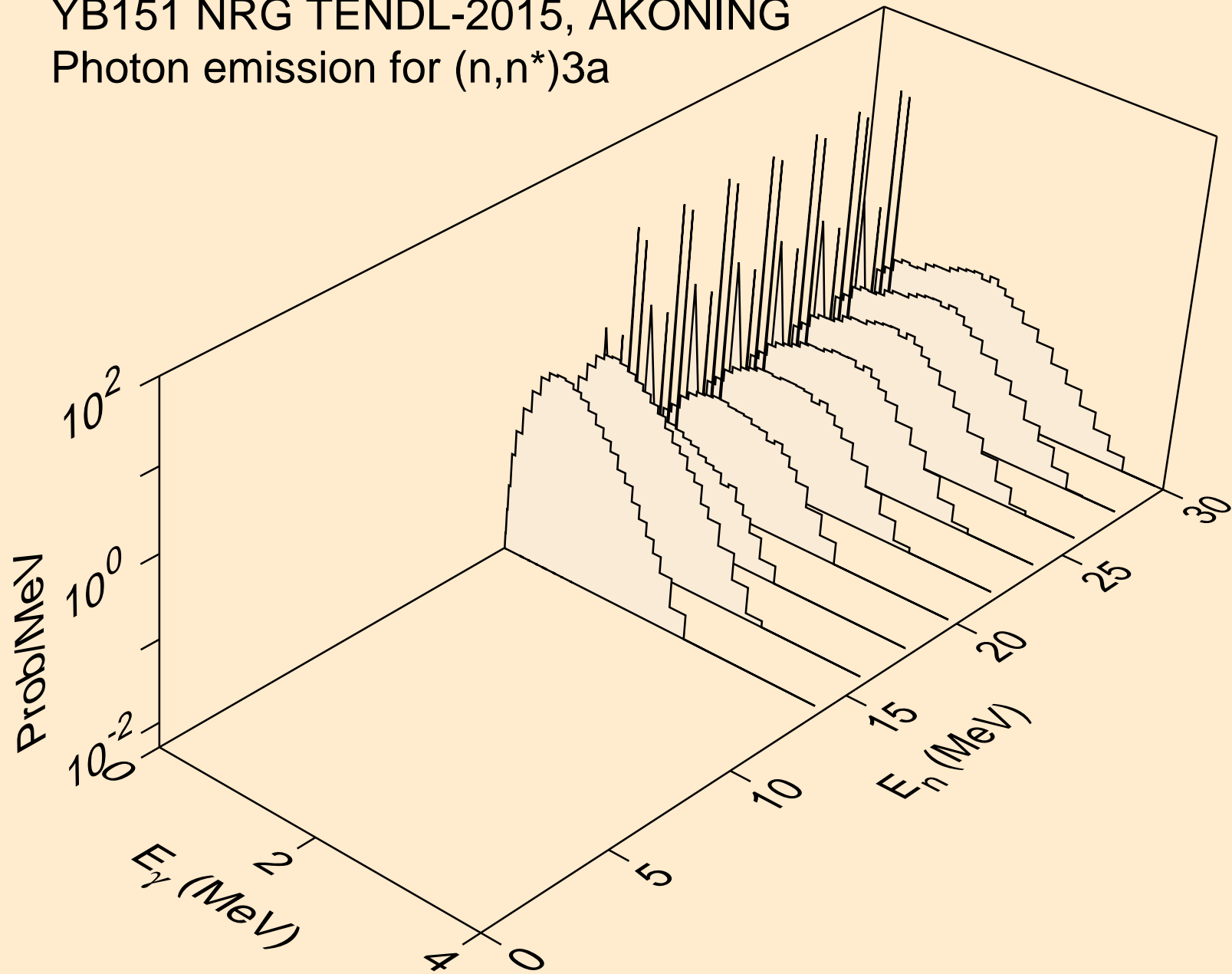
YB151 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



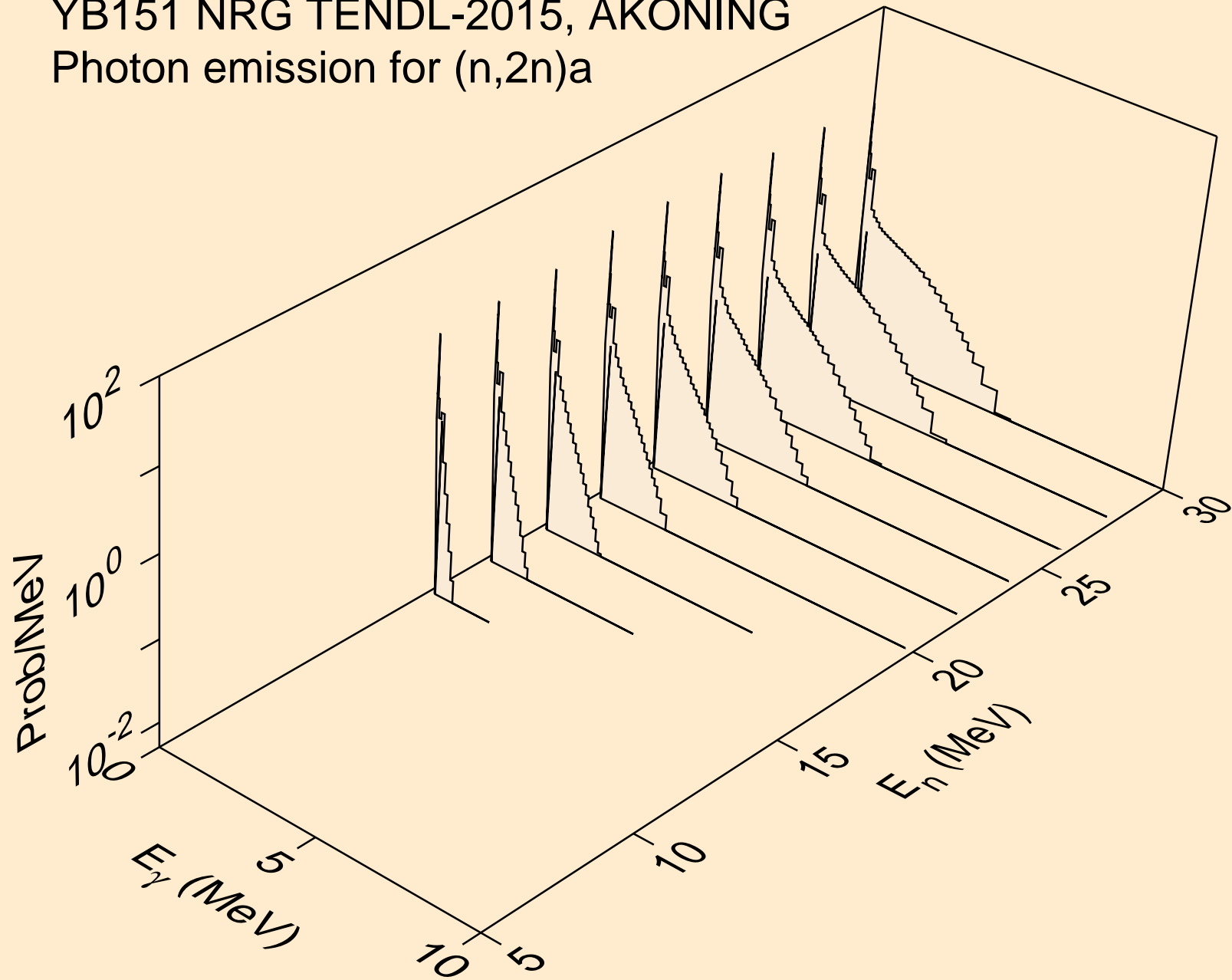
YB151 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



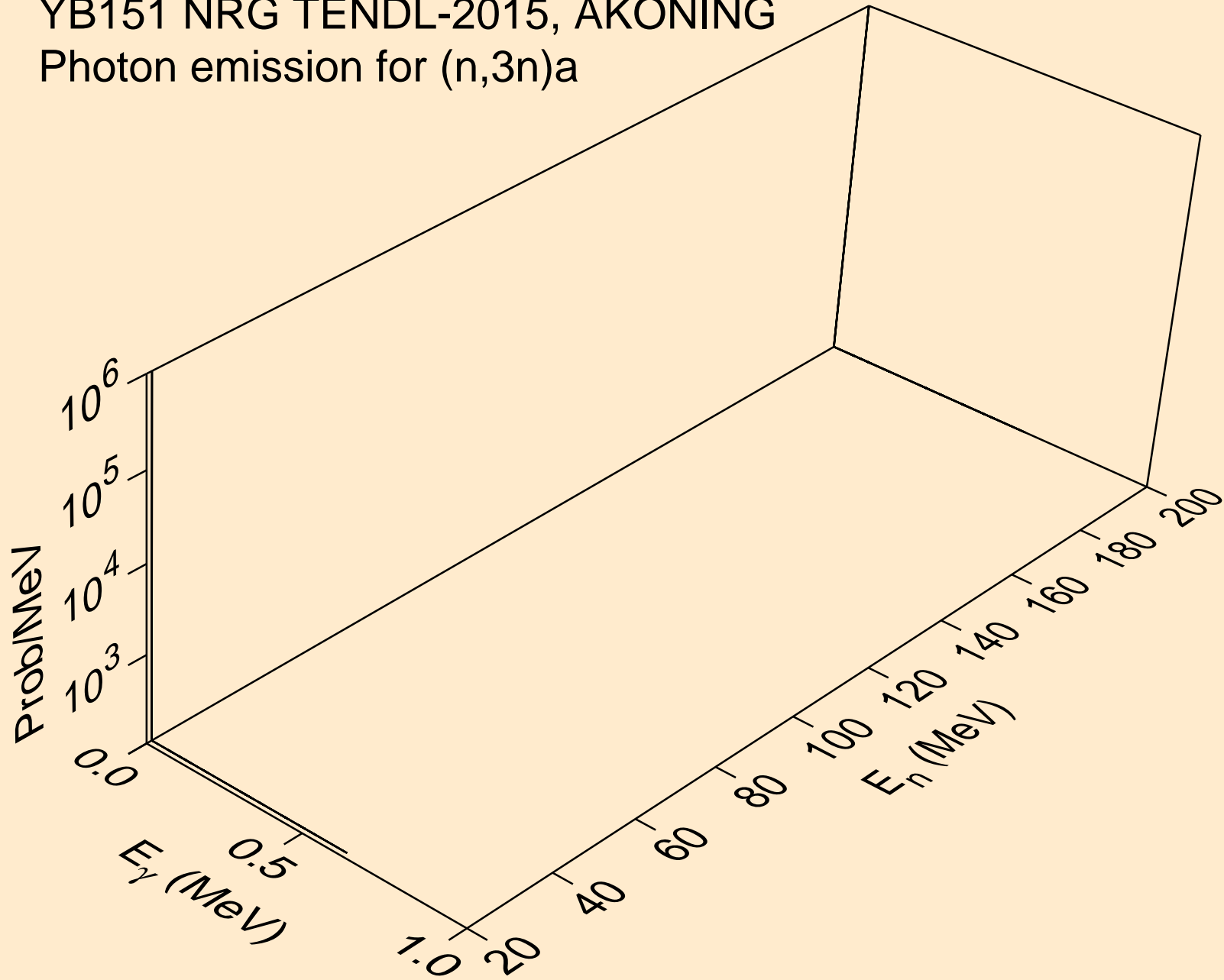
YB151 NRG TENDL-2015, AKONING
Photon emission for (n,n*)3a



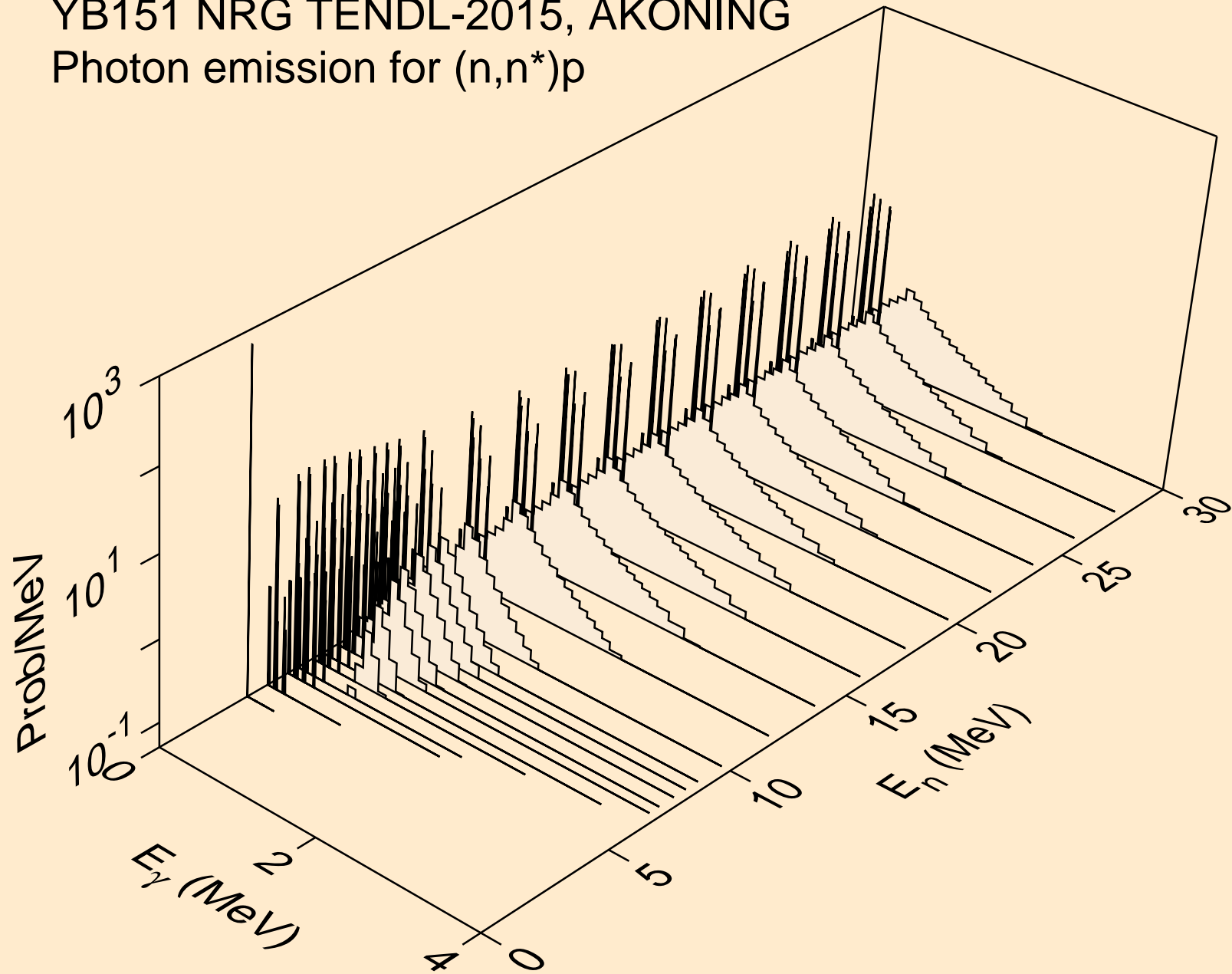
YB151 NRG TENDL-2015, AKONING
Photon emission for (n,2n) α



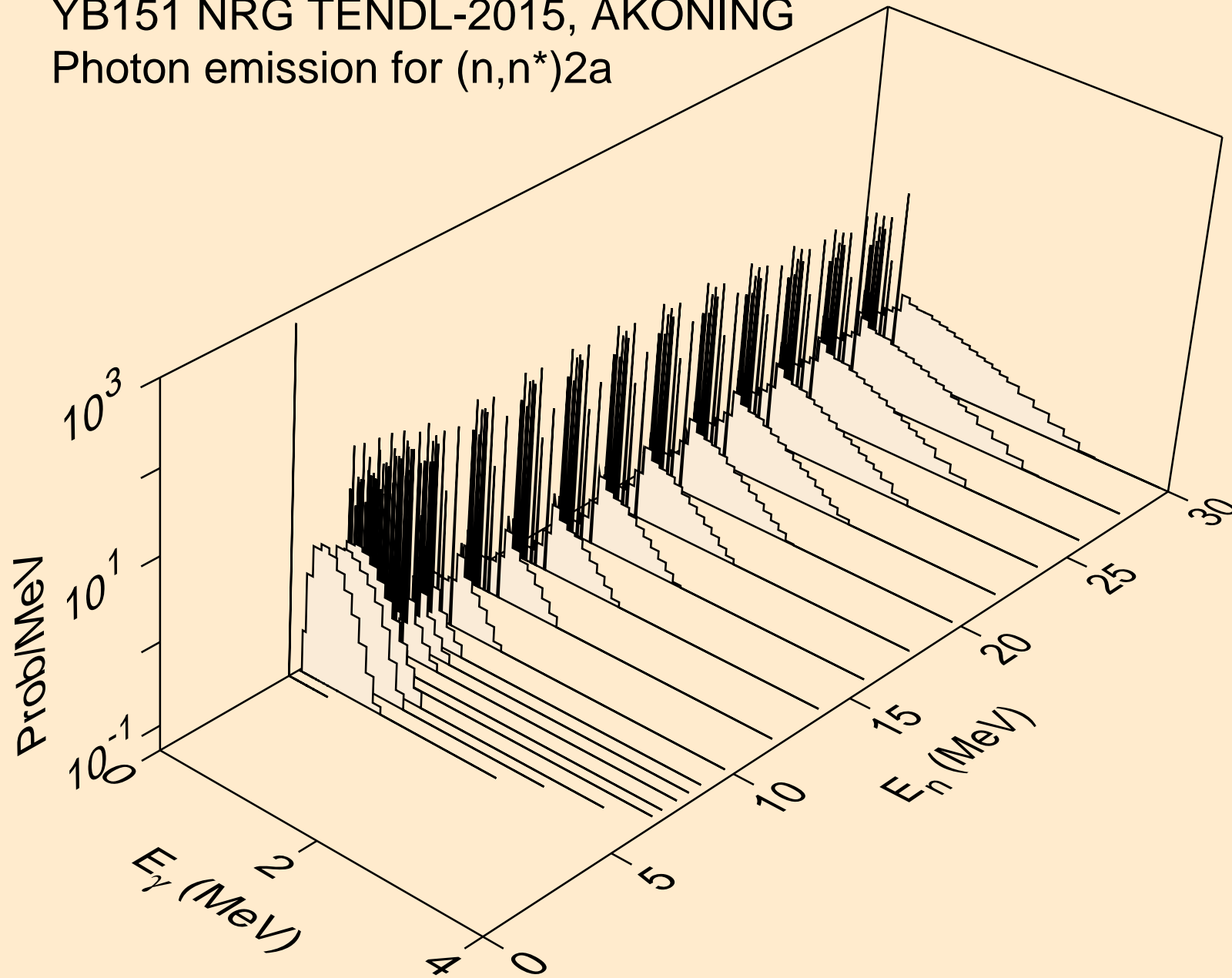
YB151 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



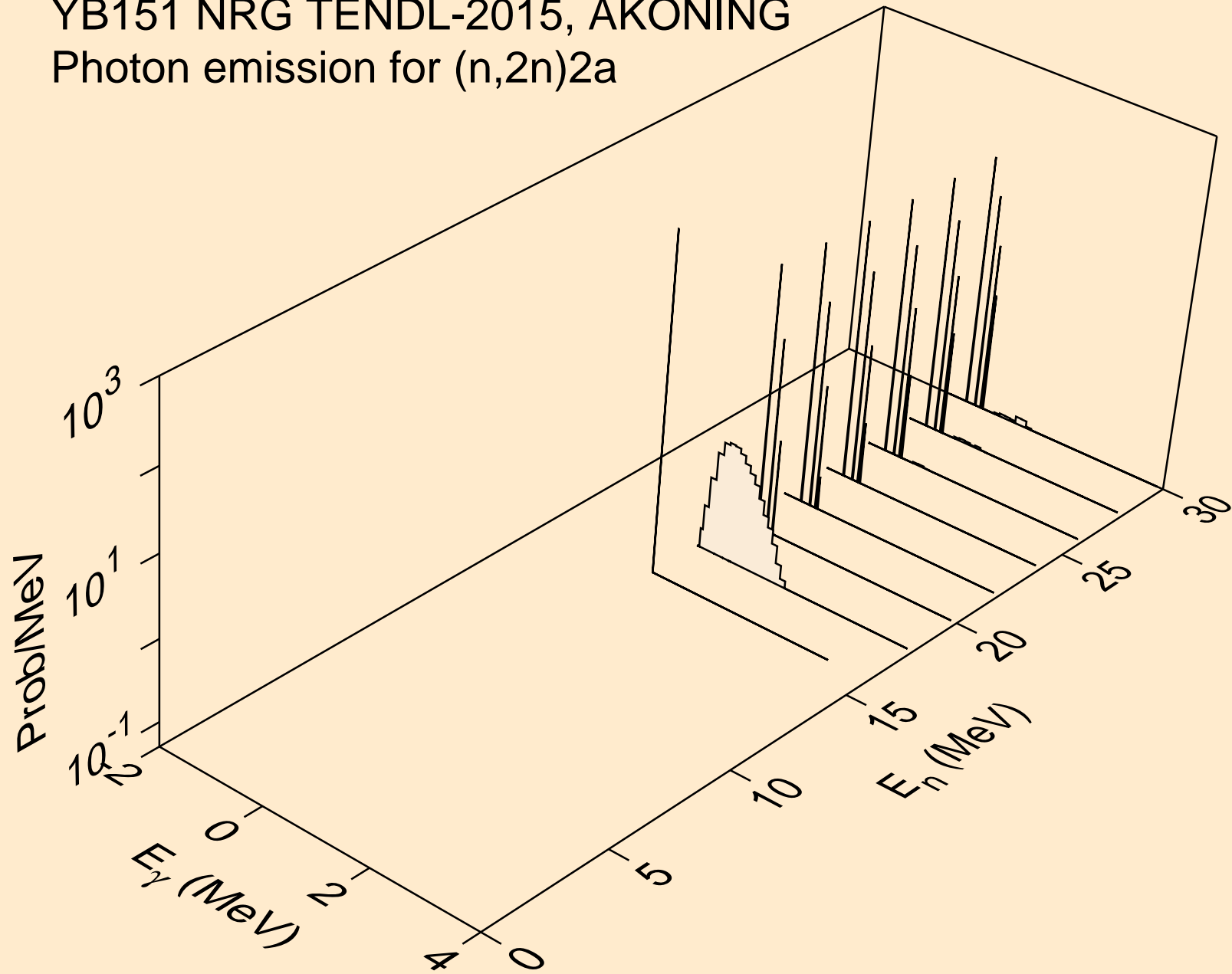
YB151 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



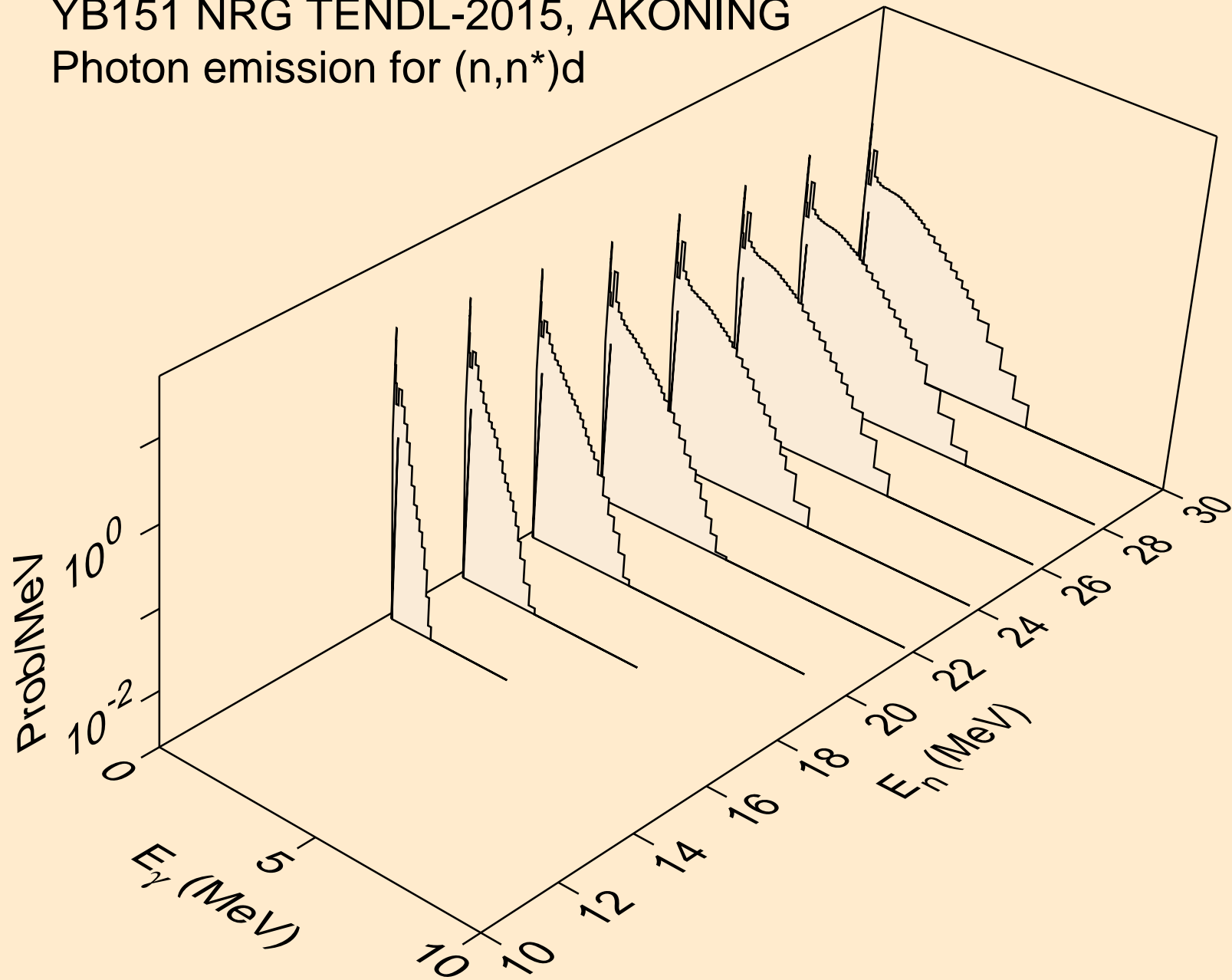
YB151 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



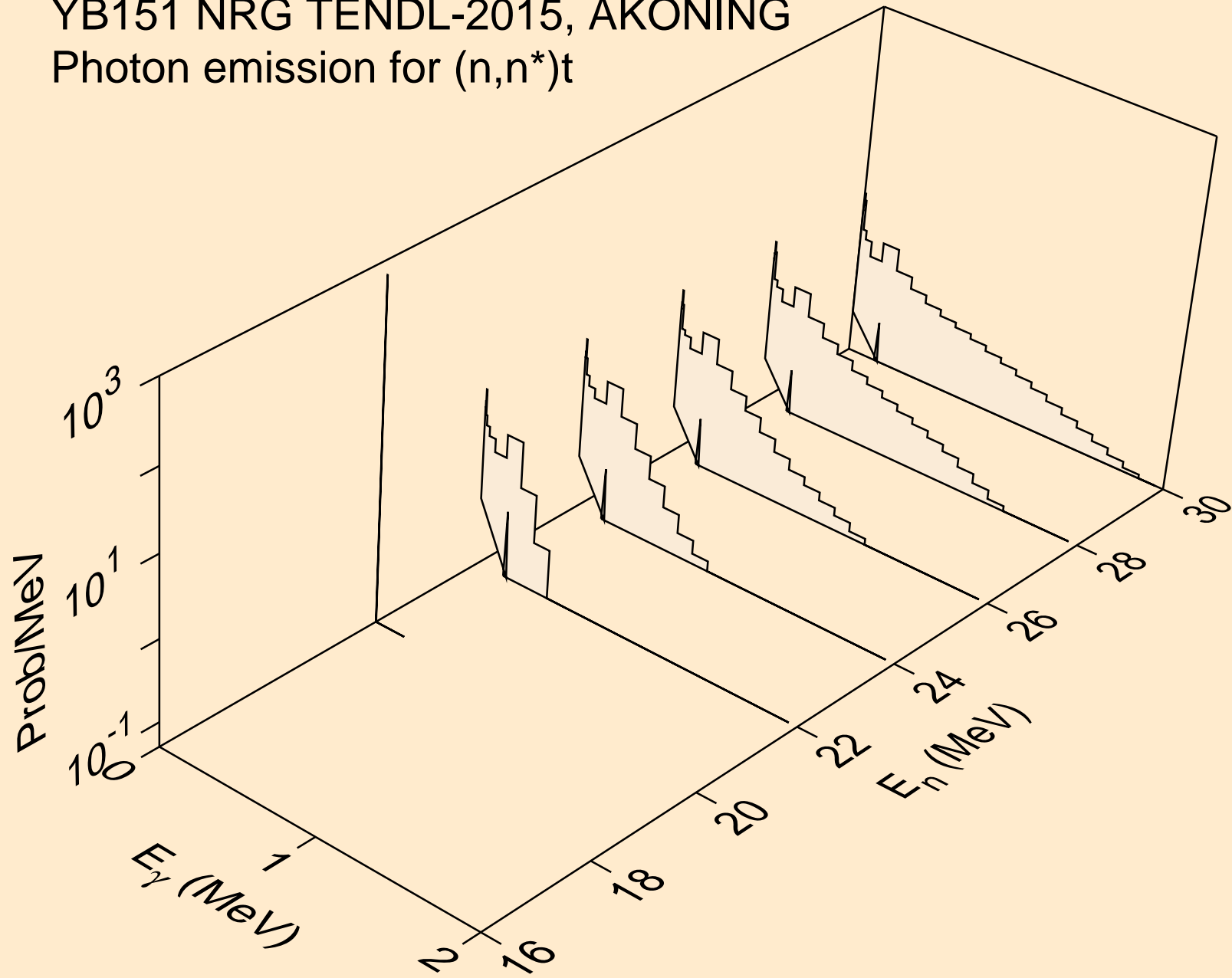
YB151 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



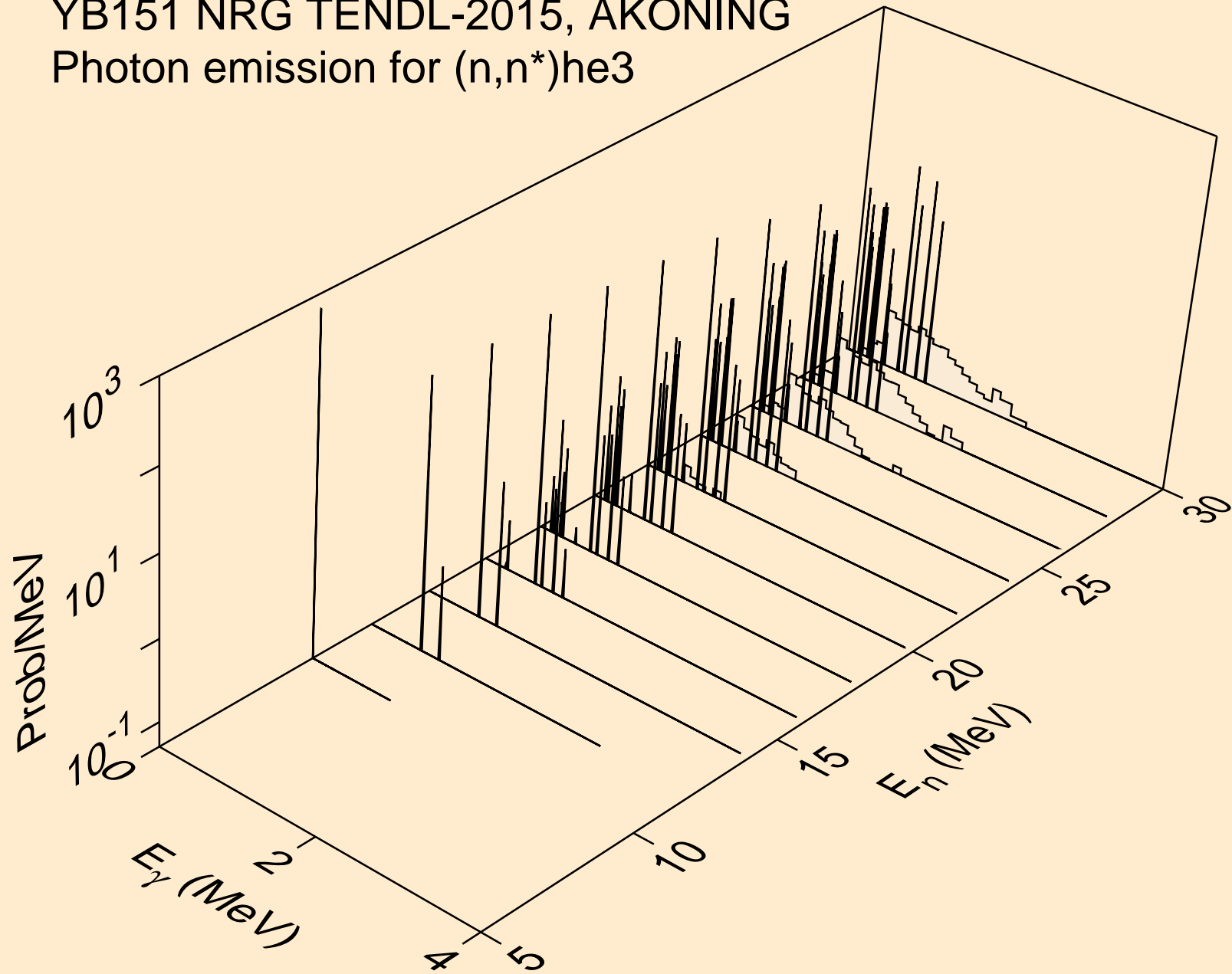
YB151 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



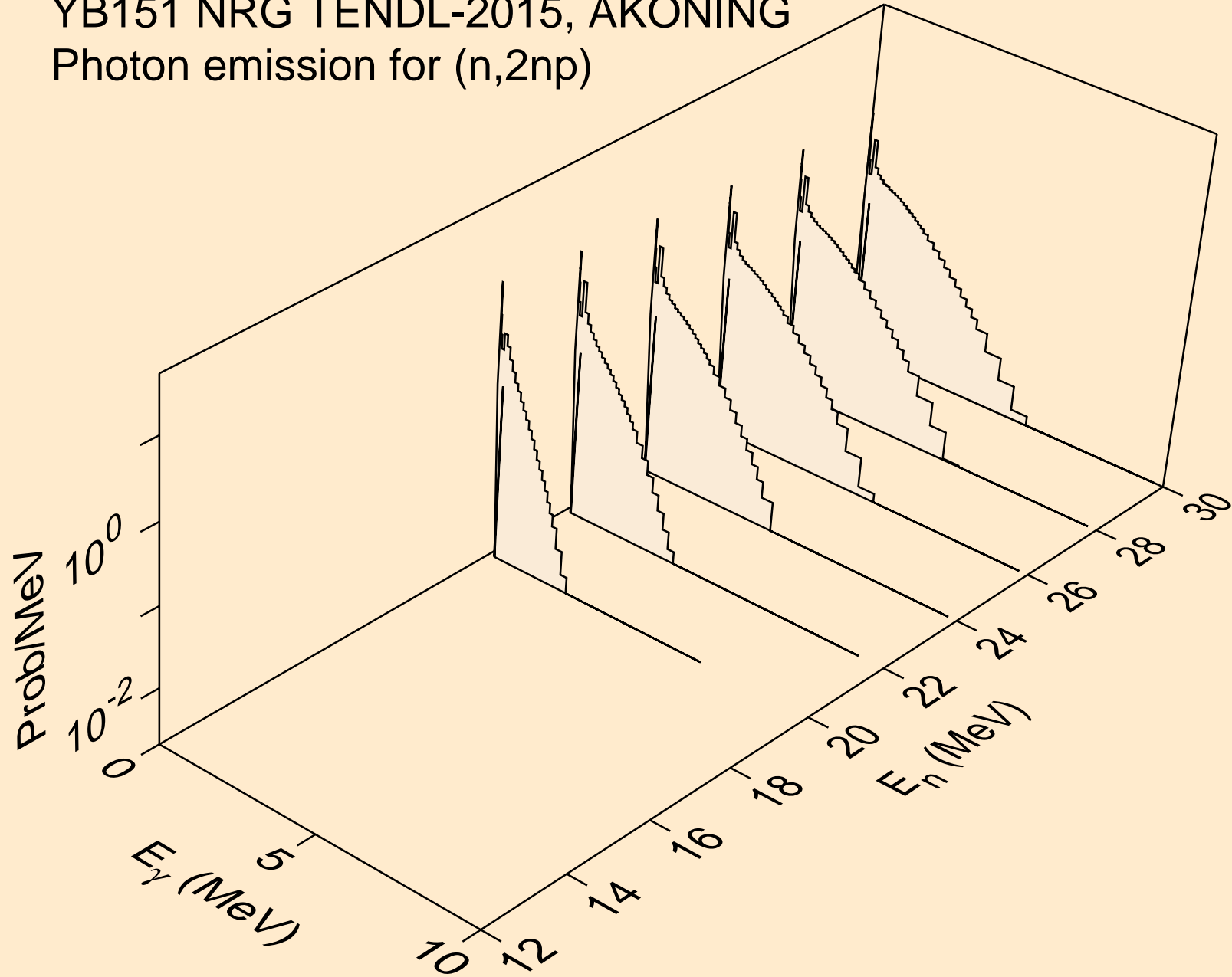
YB151 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



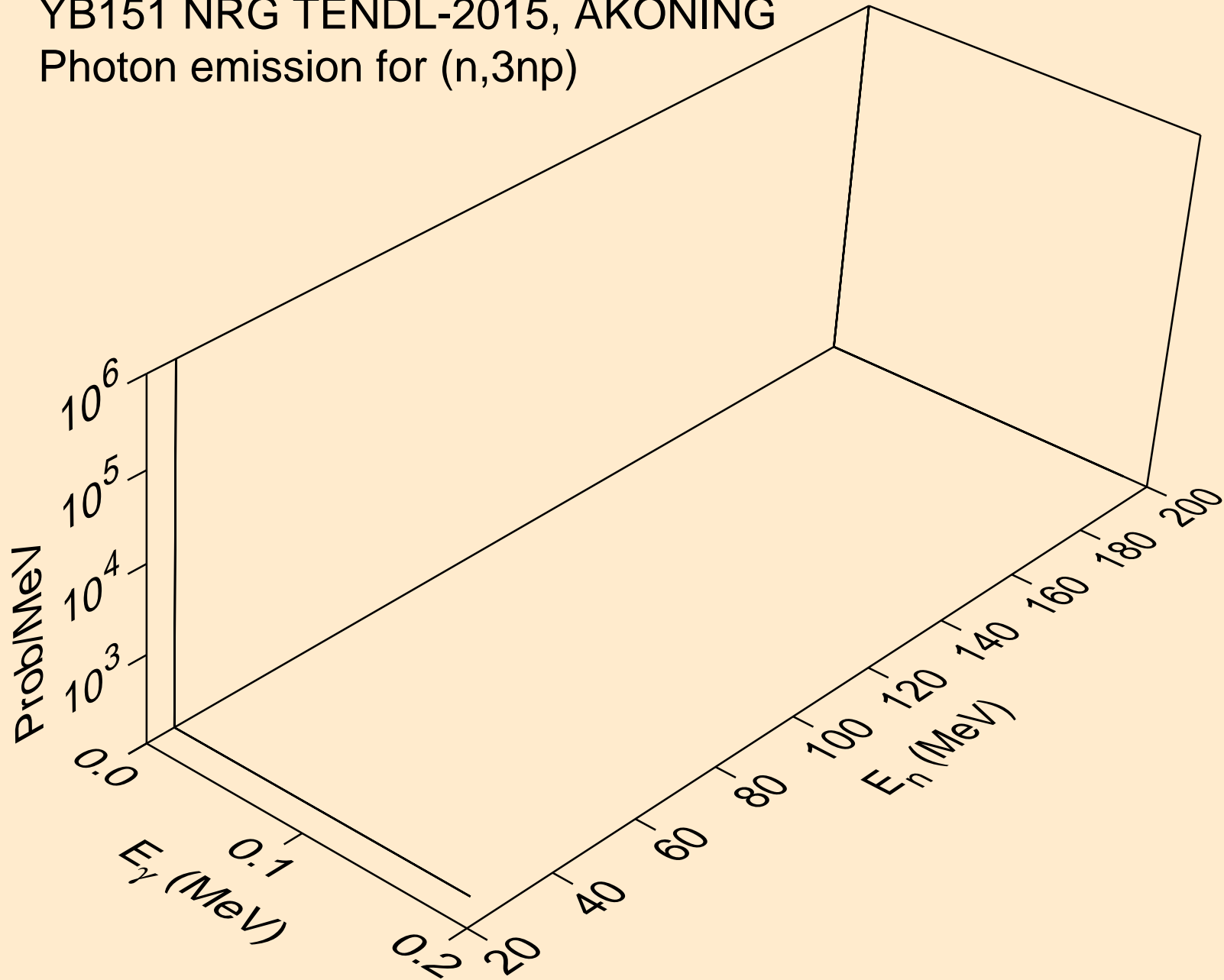
YB151 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



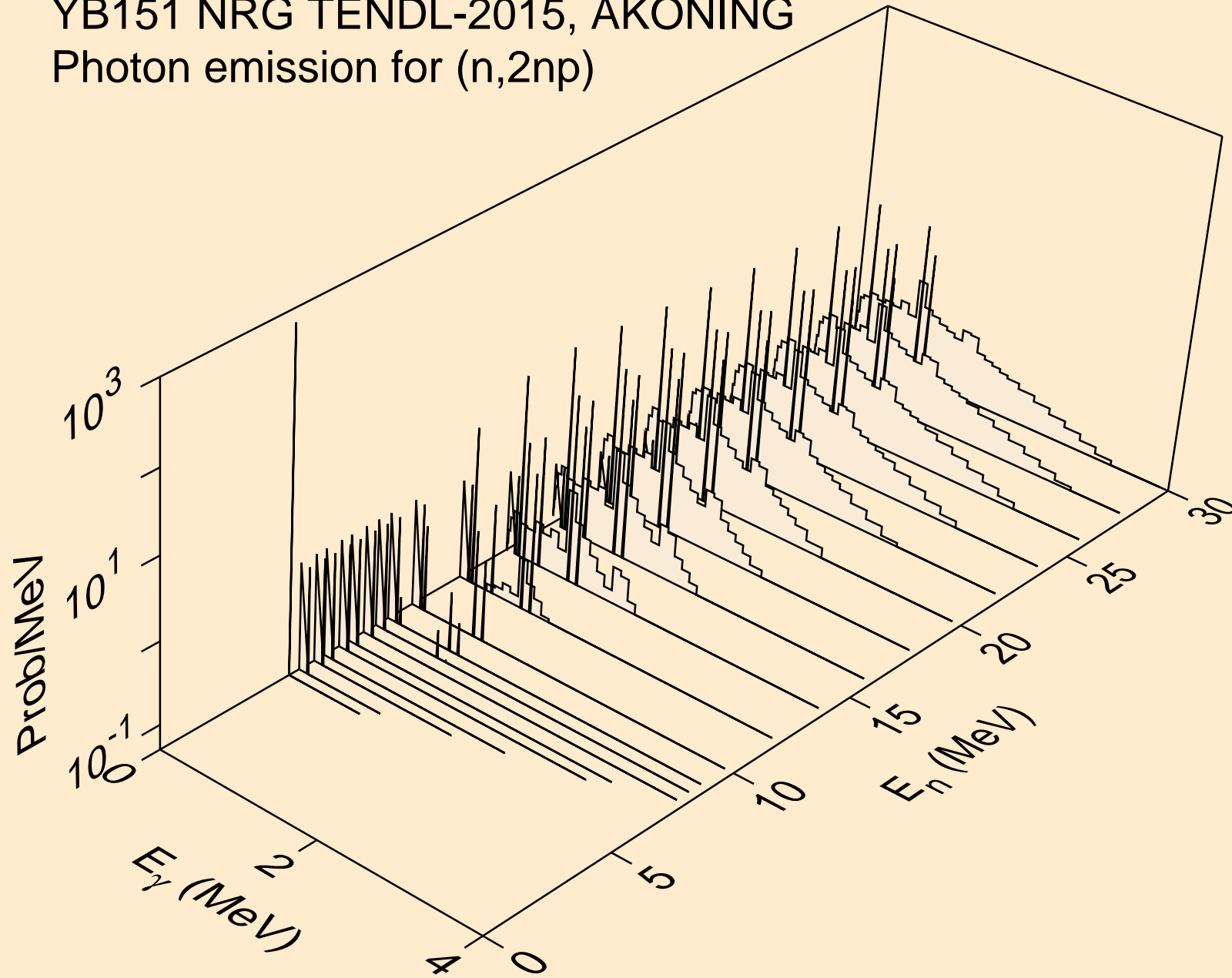
YB151 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



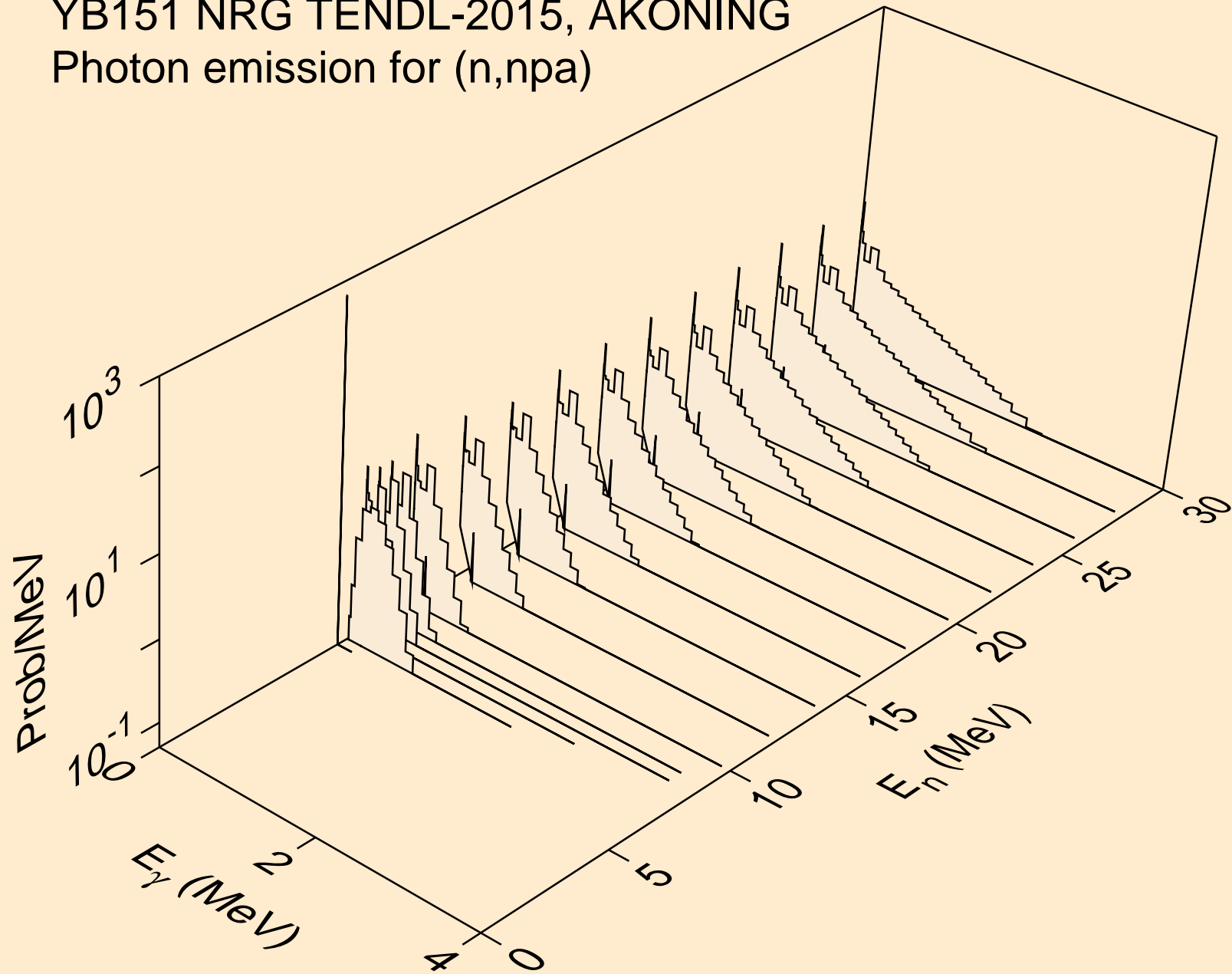
YB151 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



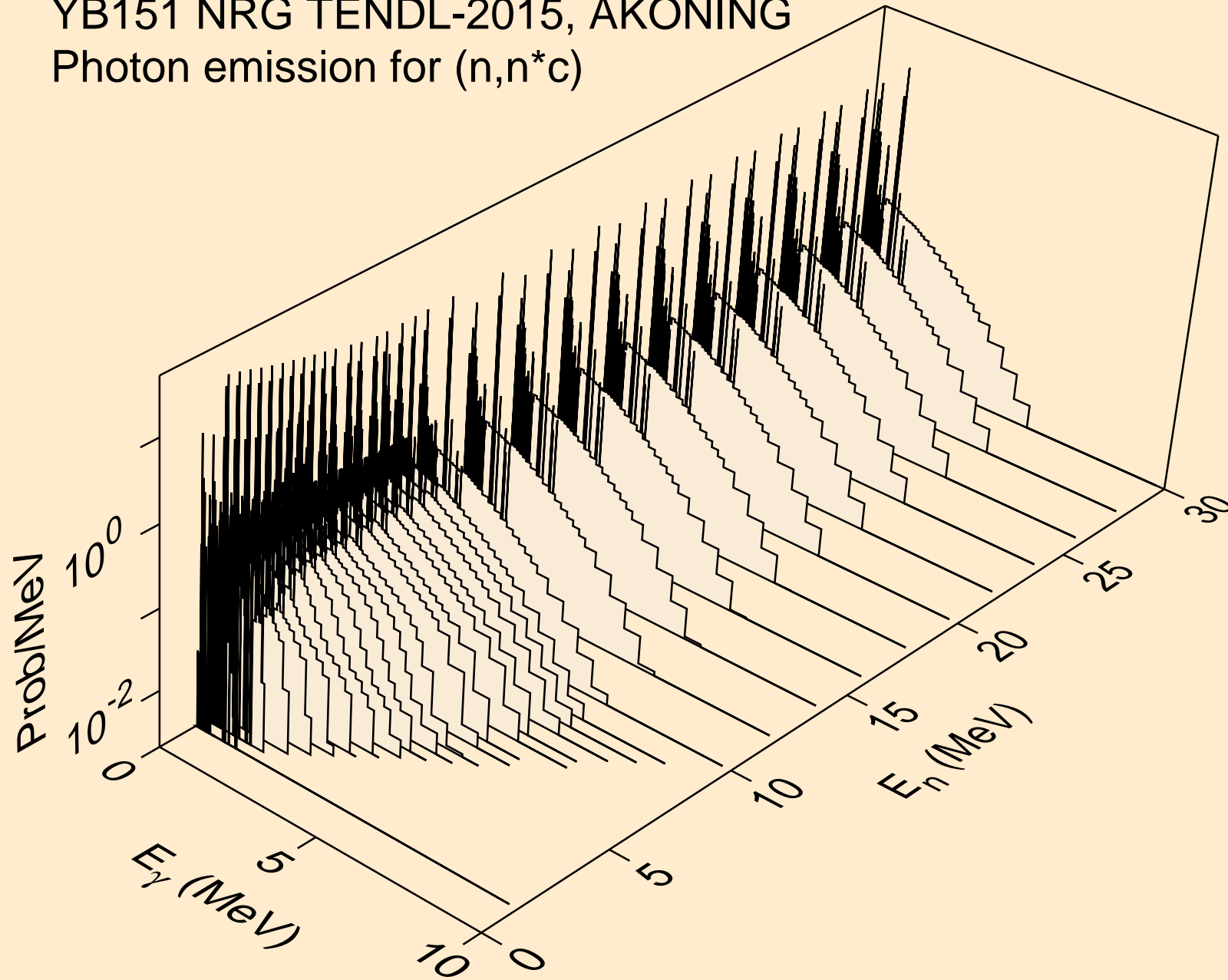
YB151 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



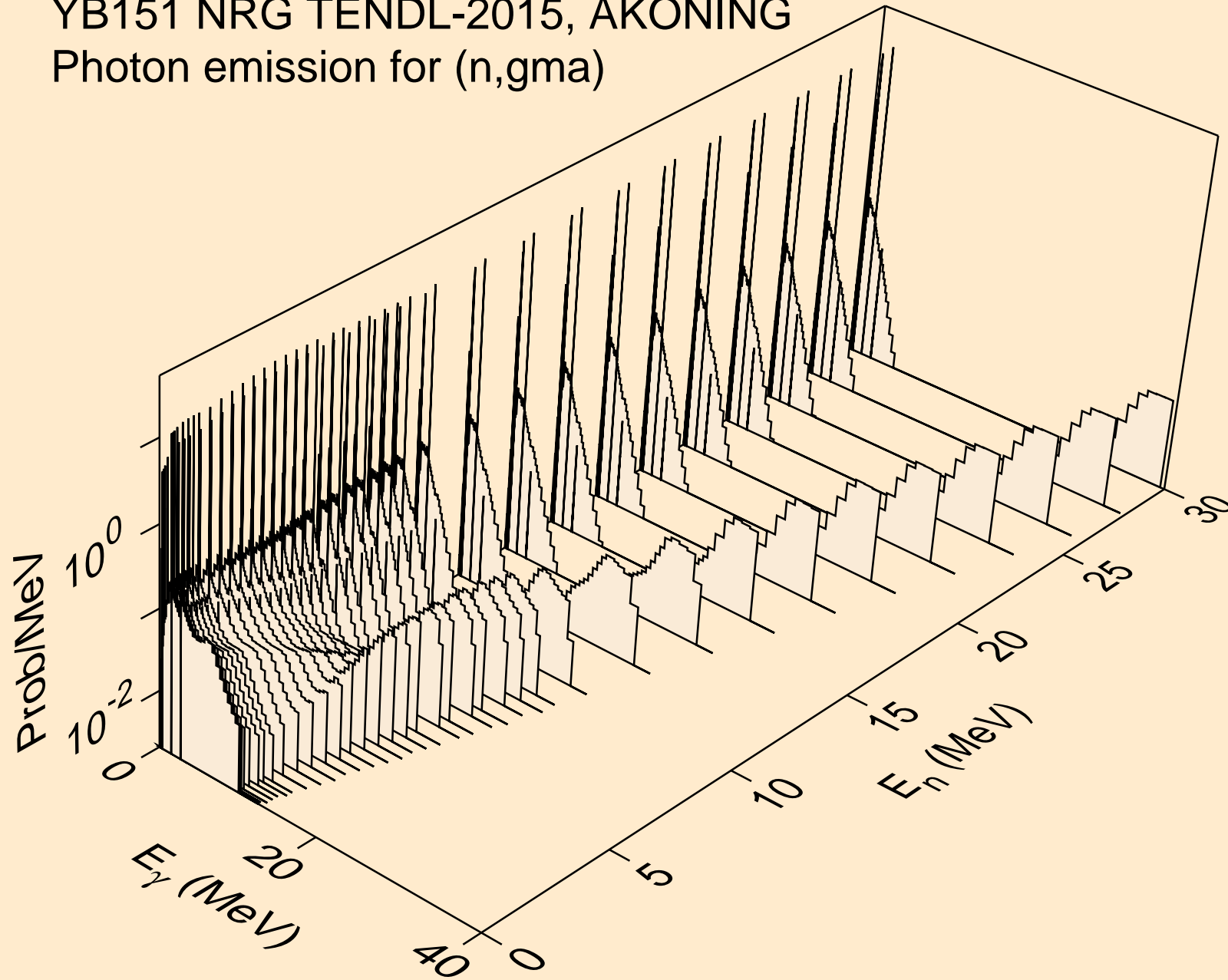
YB151 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



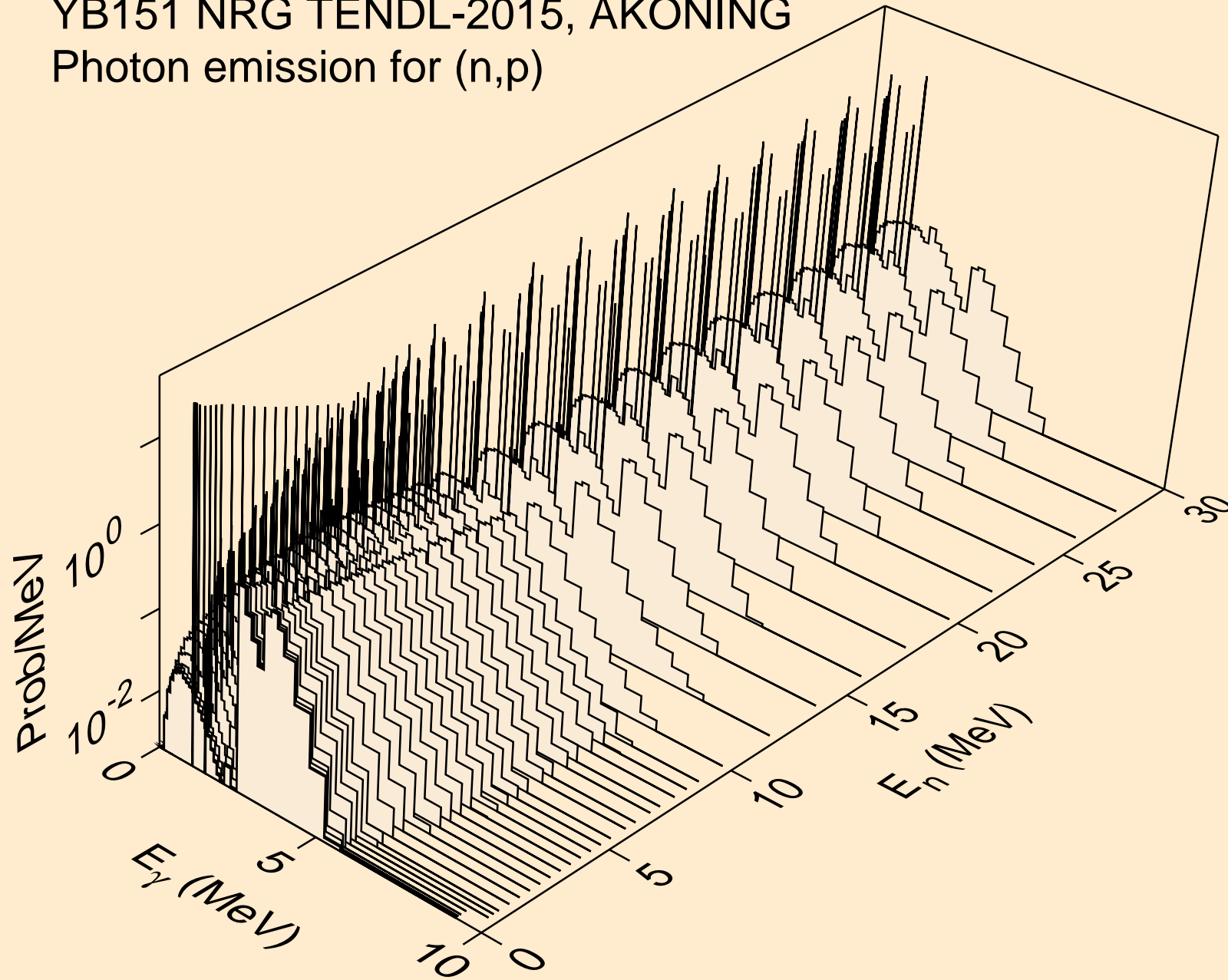
YB151 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



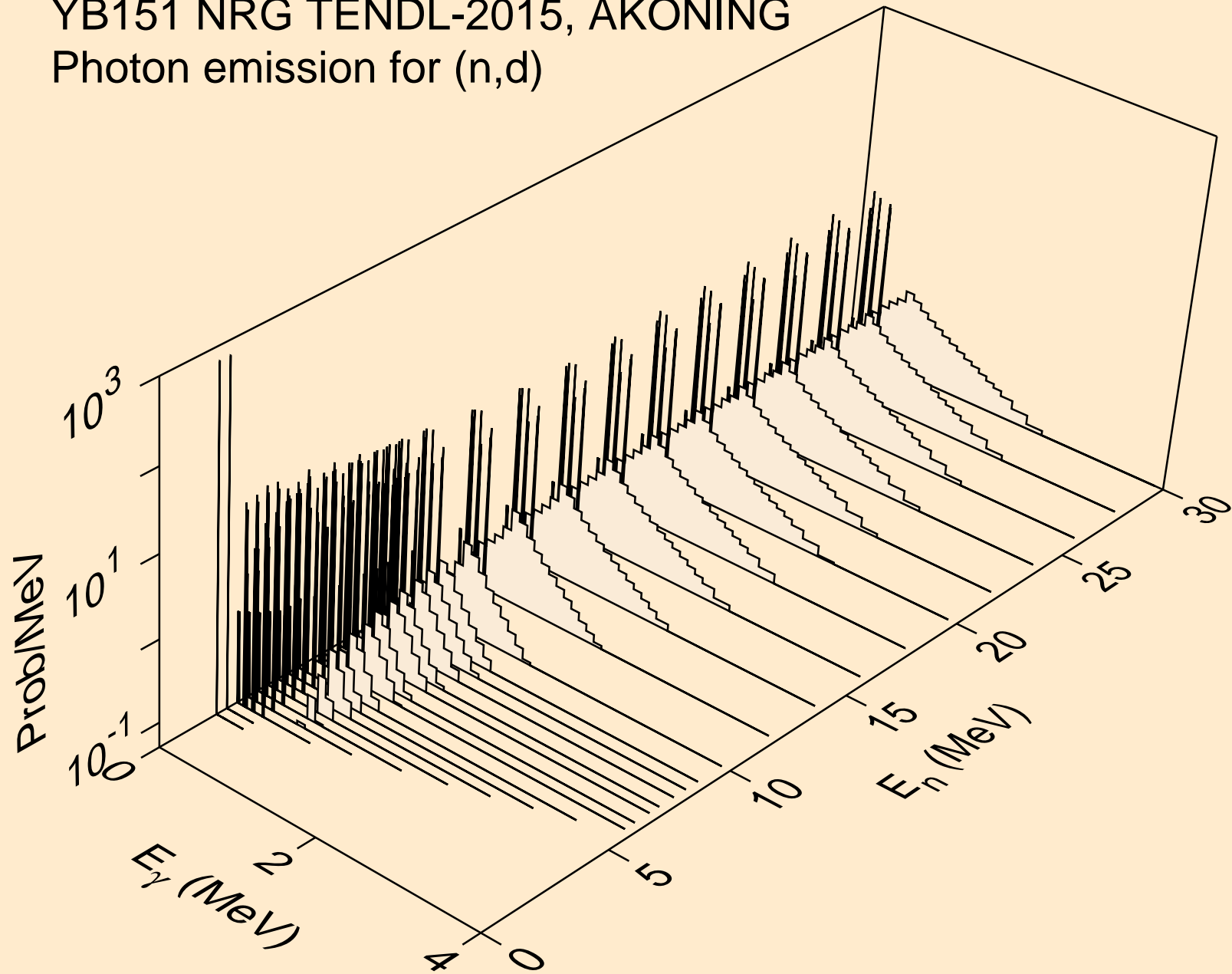
YB151 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



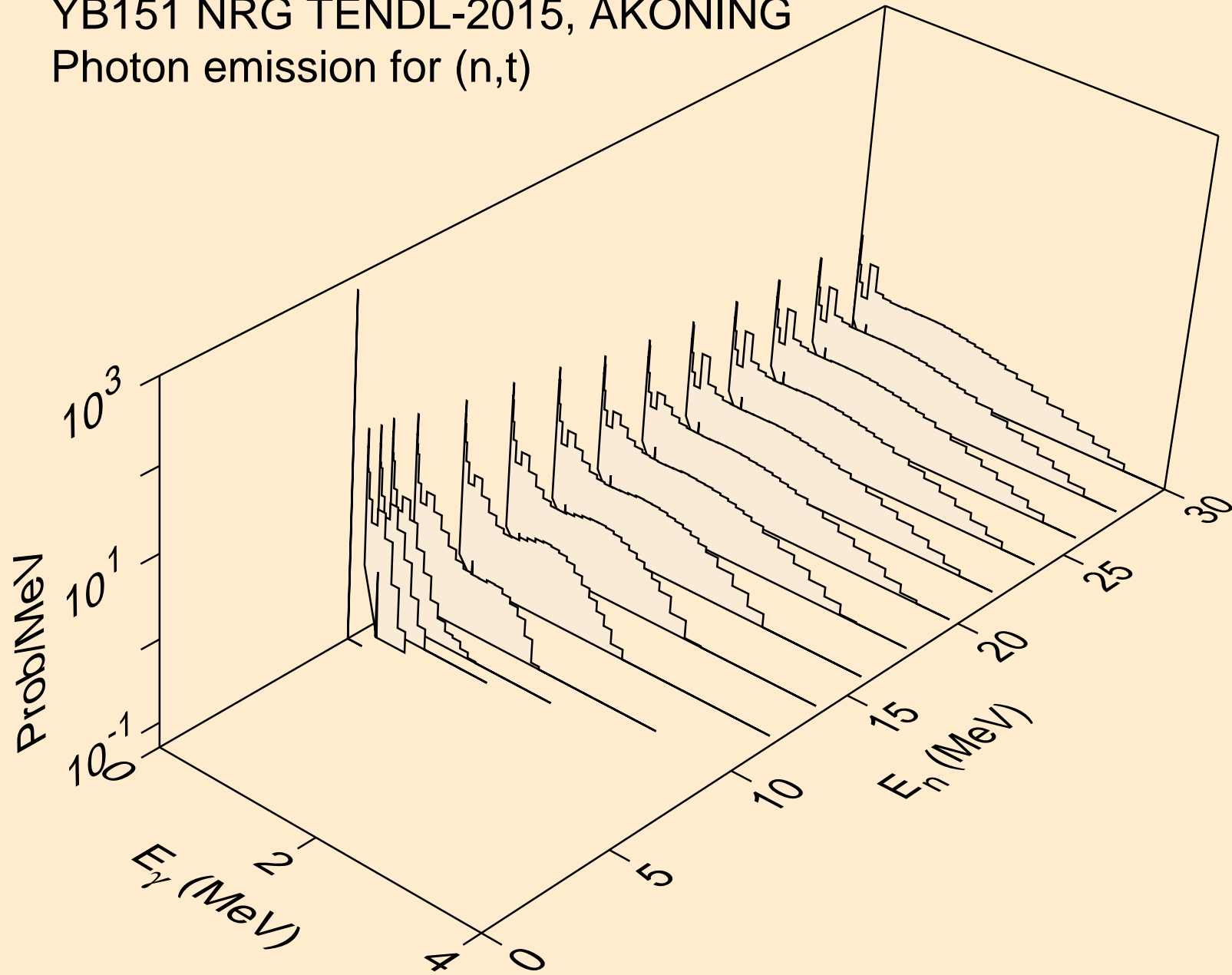
YB151 NRG TENDL-2015, AKONING
Photon emission for (n,p)



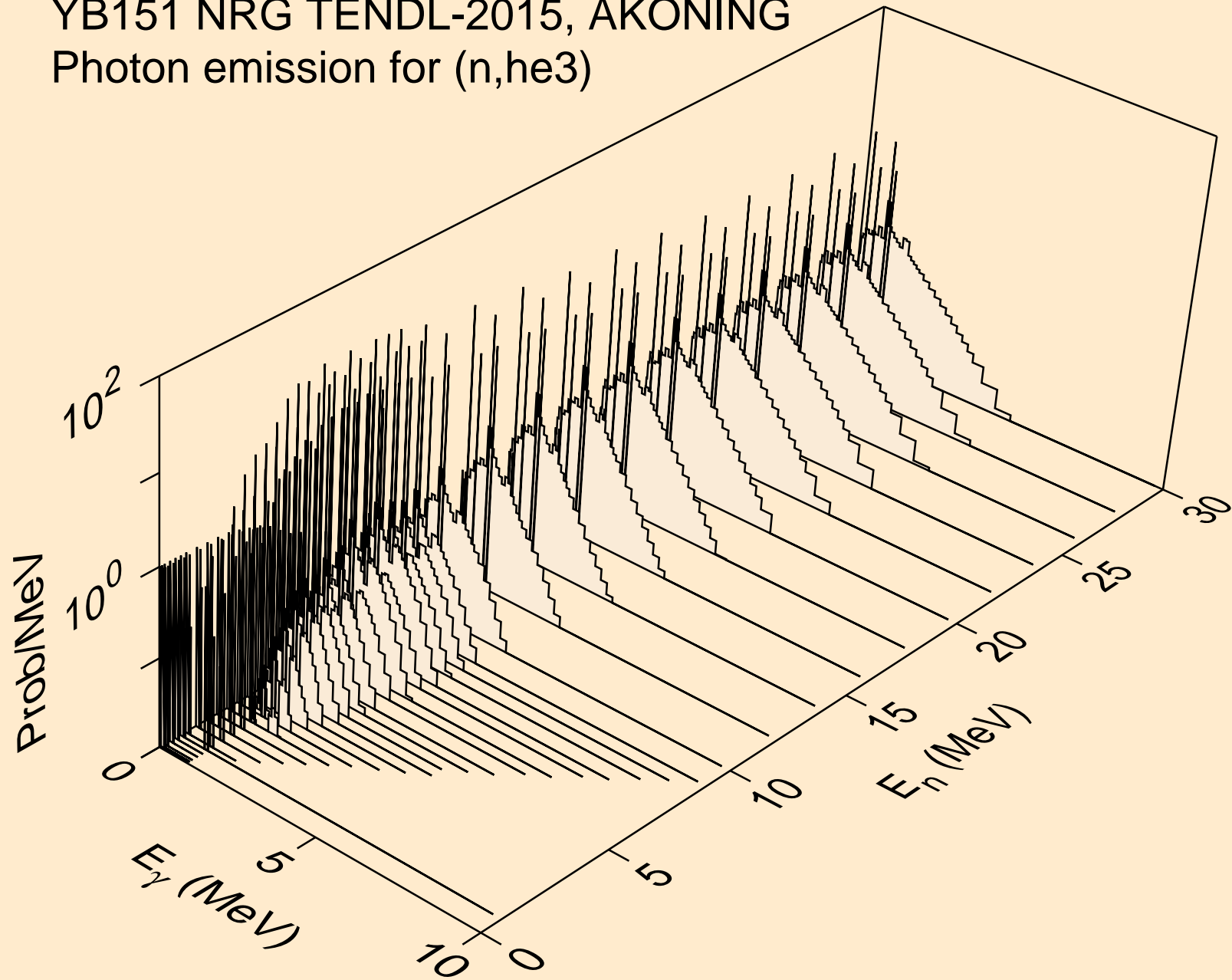
YB151 NRG TENDL-2015, AKONING
Photon emission for (n,d)



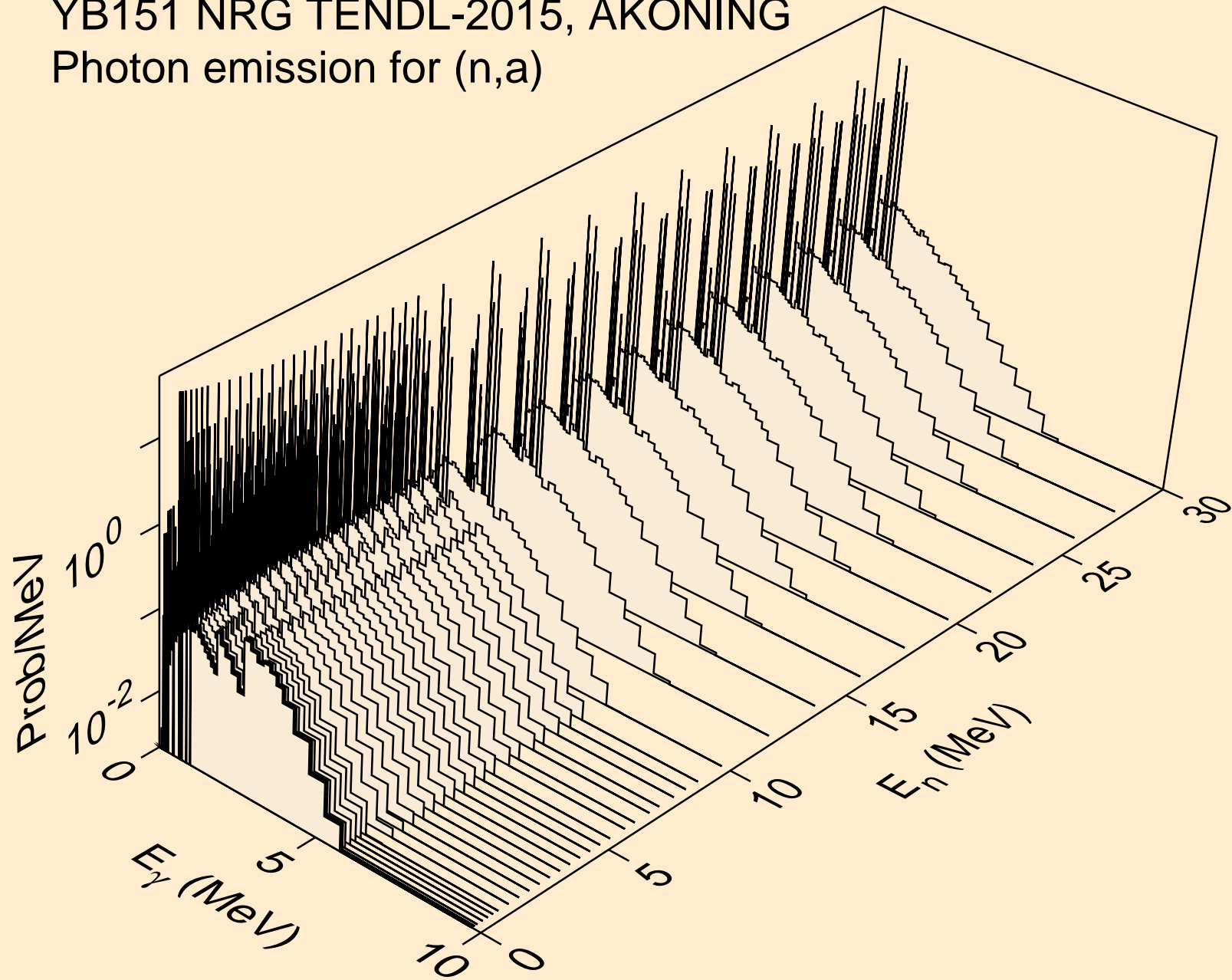
YB151 NRG TENDL-2015, AKONING
Photon emission for (n,t)



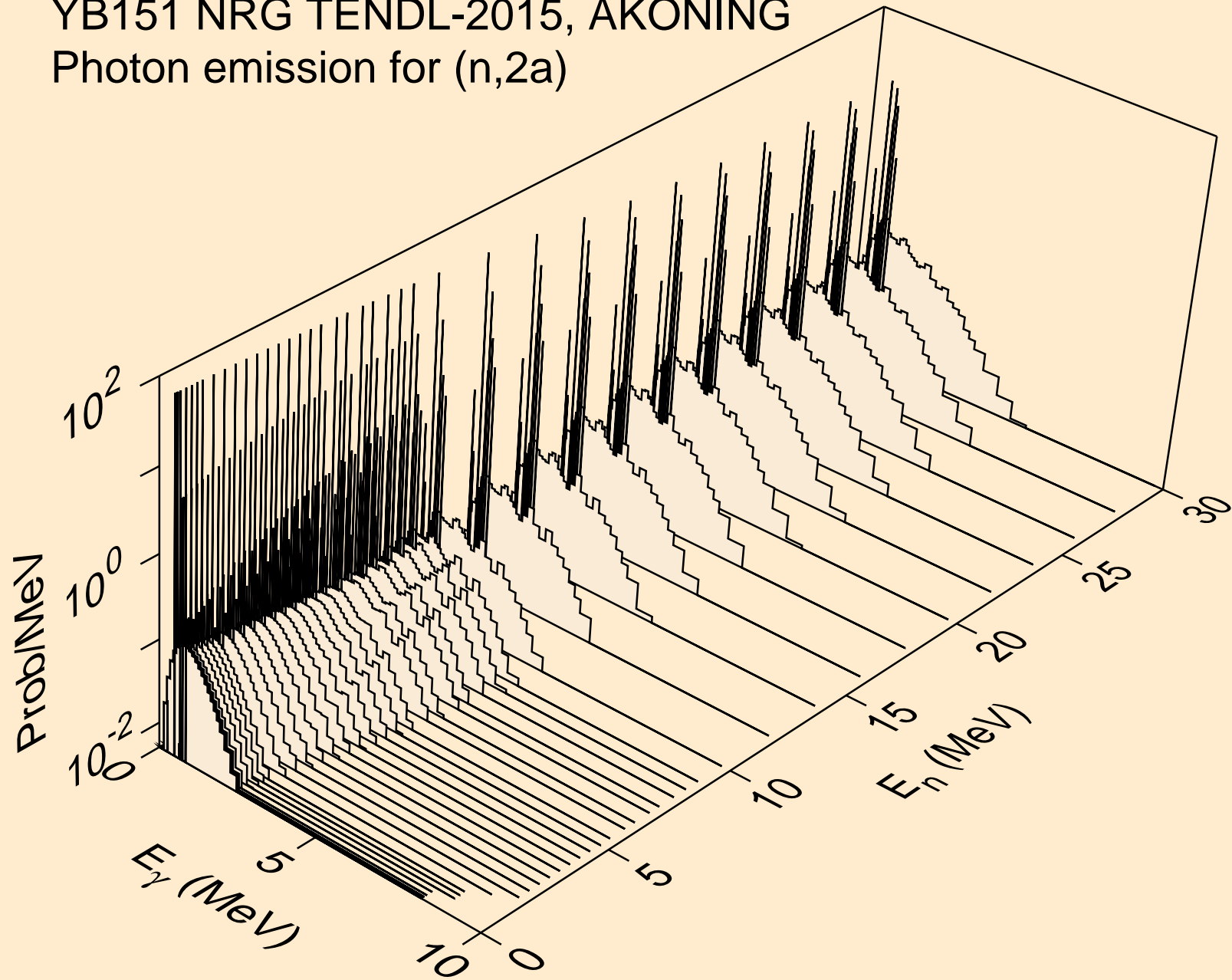
YB151 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



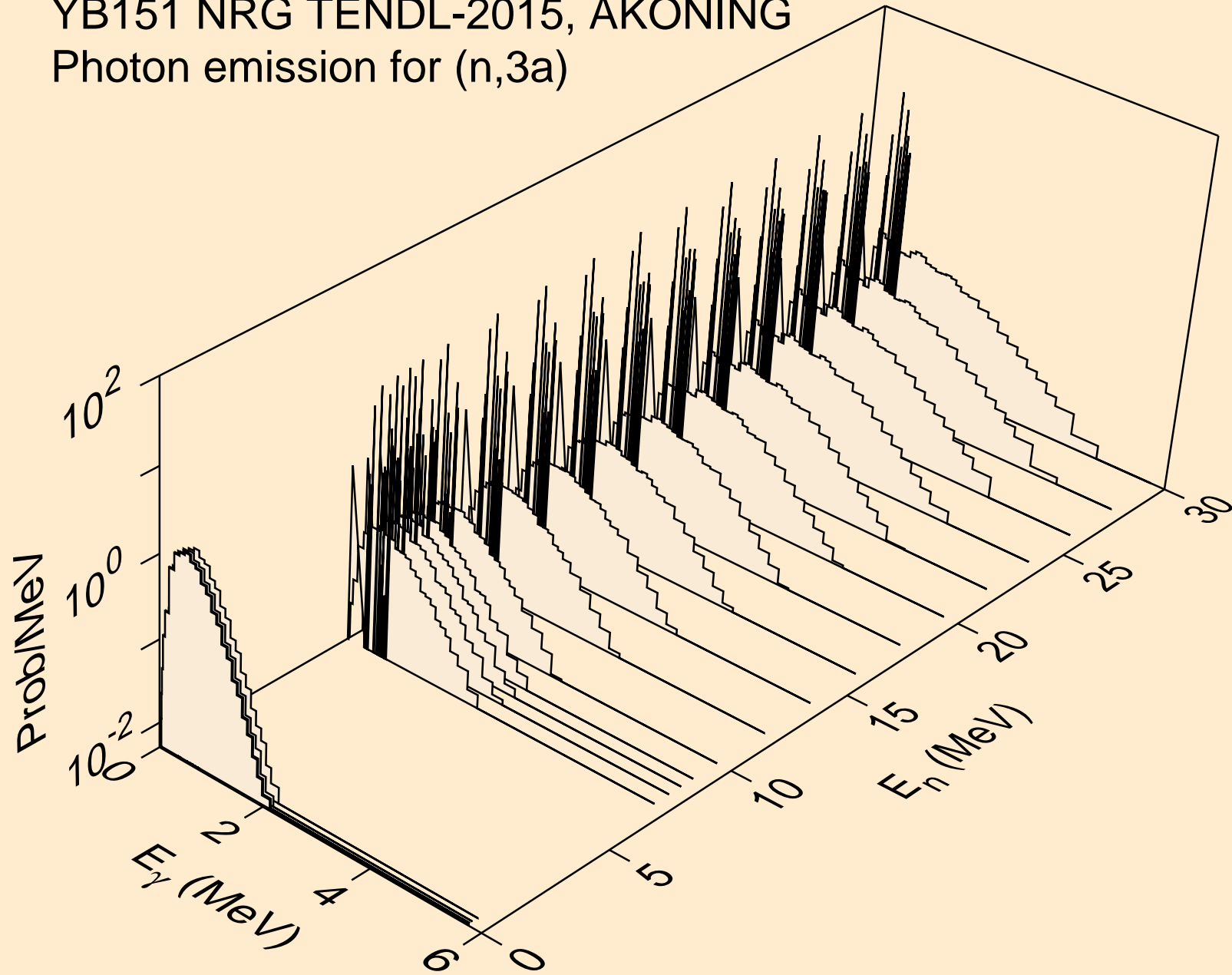
YB151 NRG TENDL-2015, AKONING
Photon emission for (n,a)



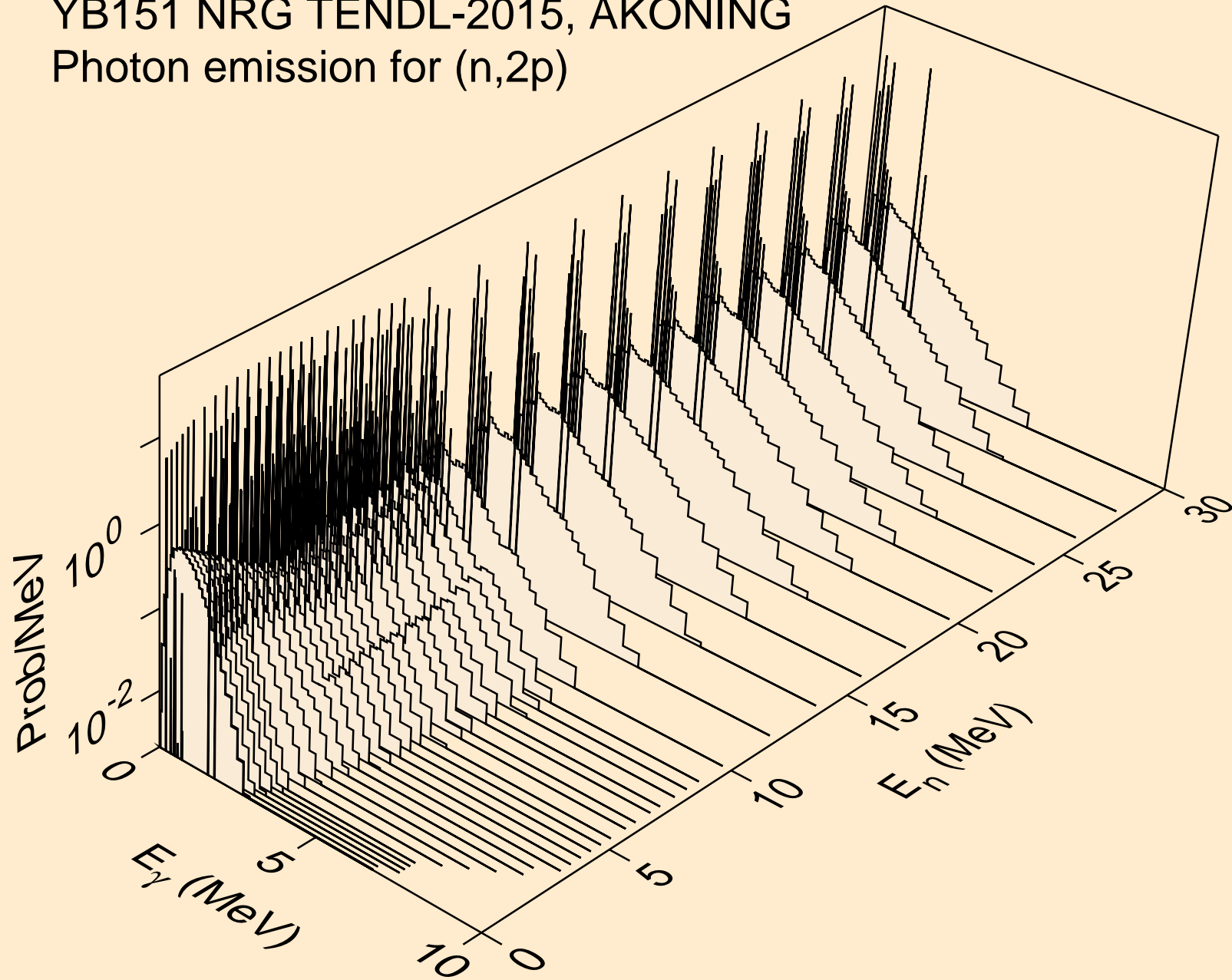
YB151 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



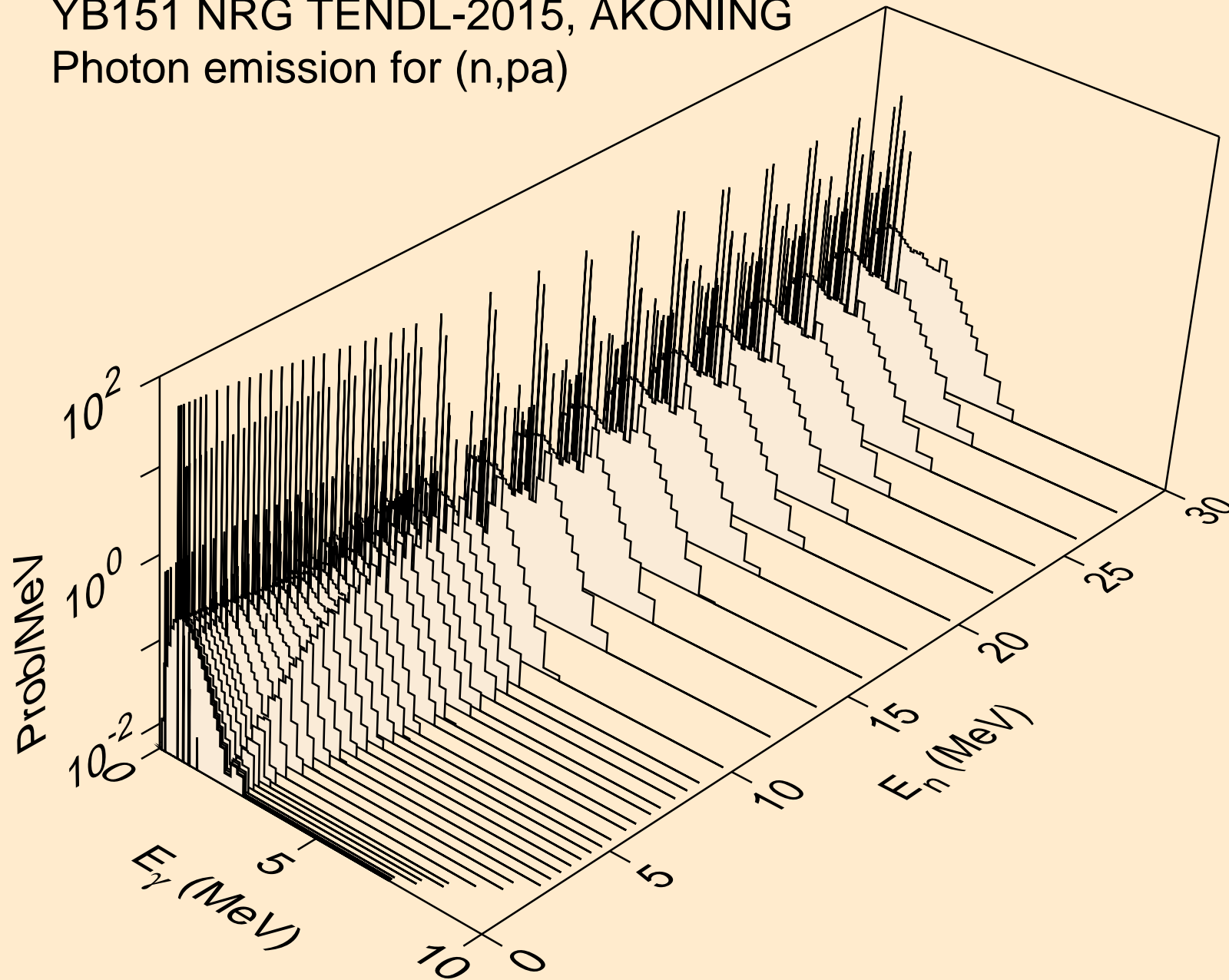
YB151 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



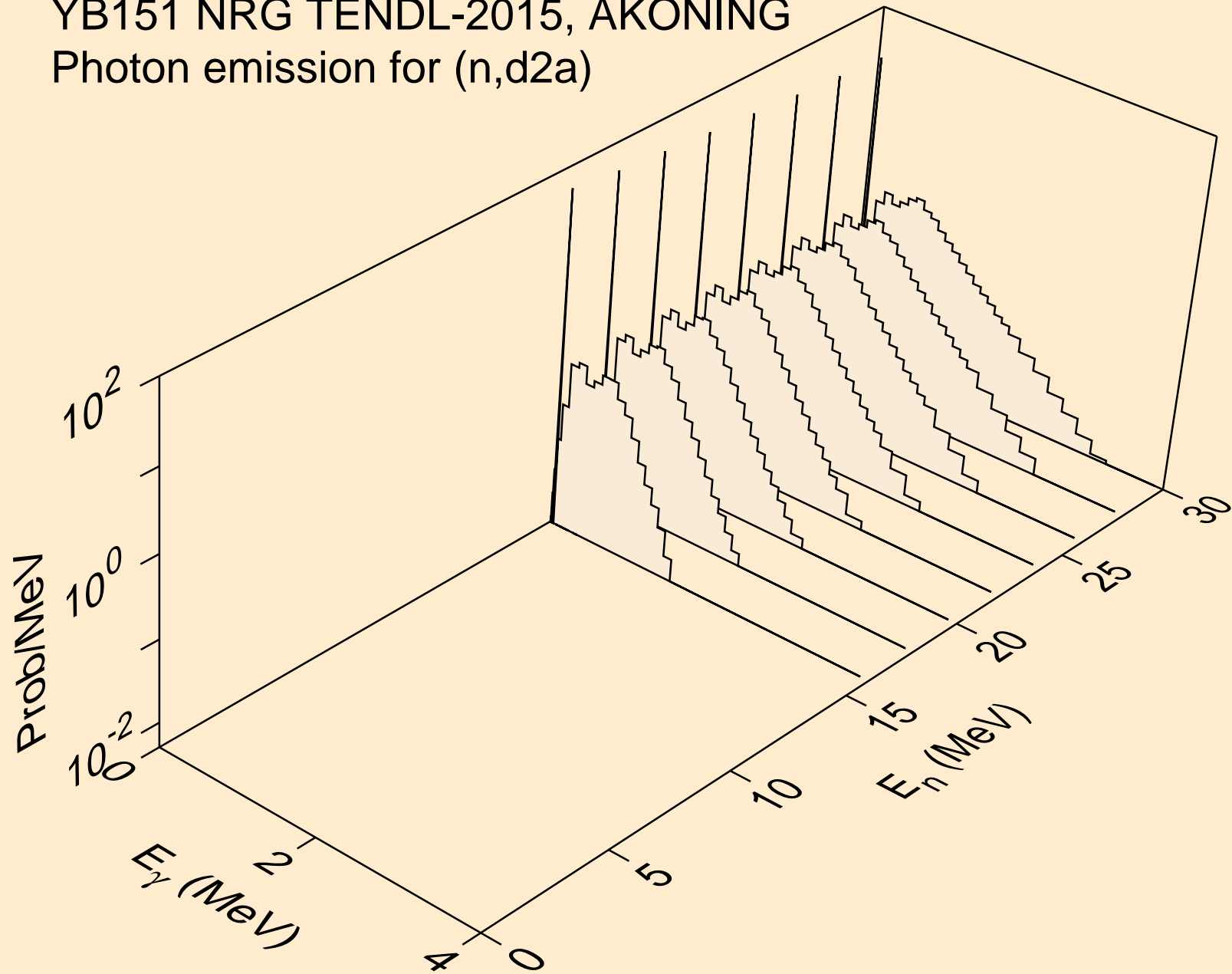
YB151 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



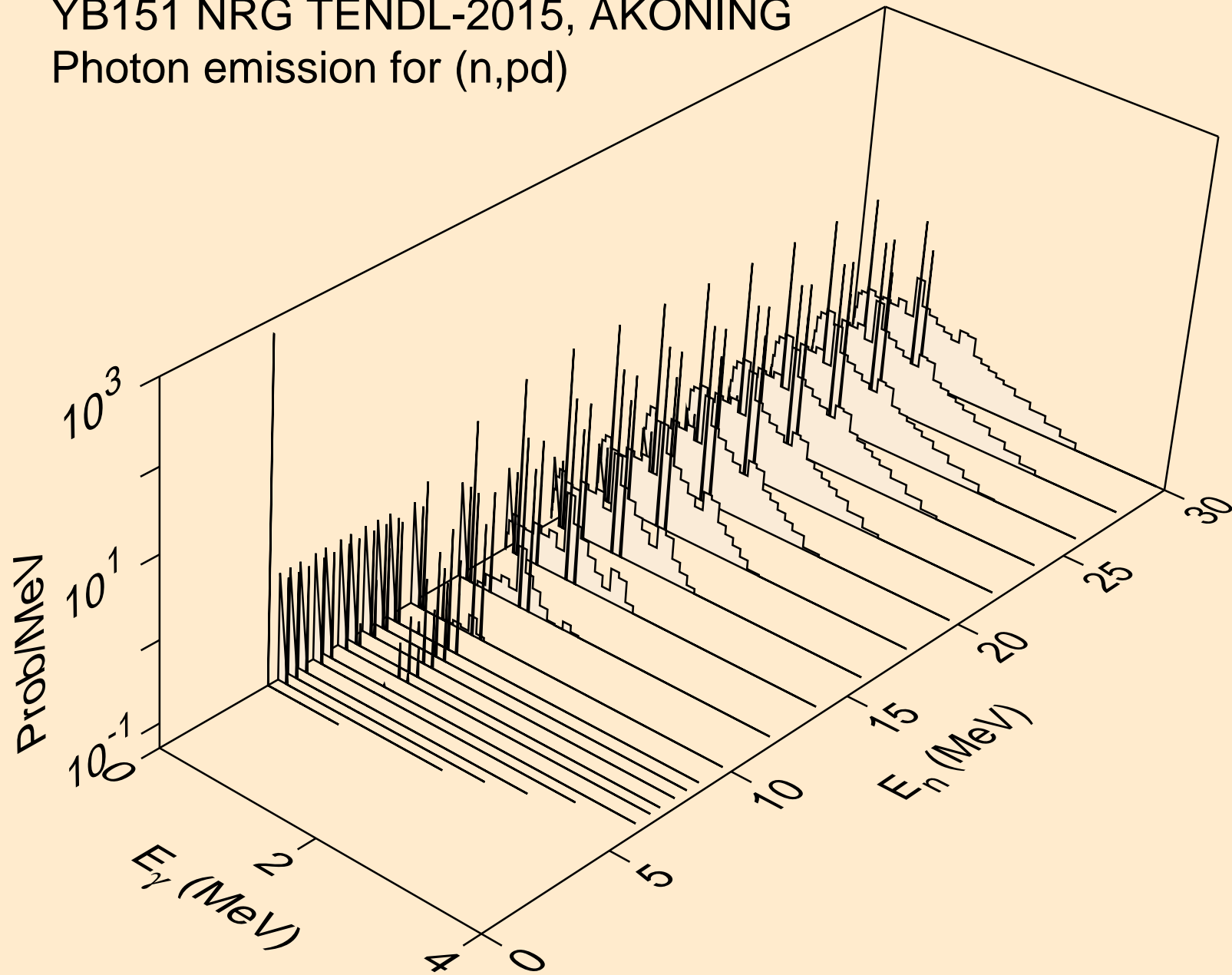
YB151 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



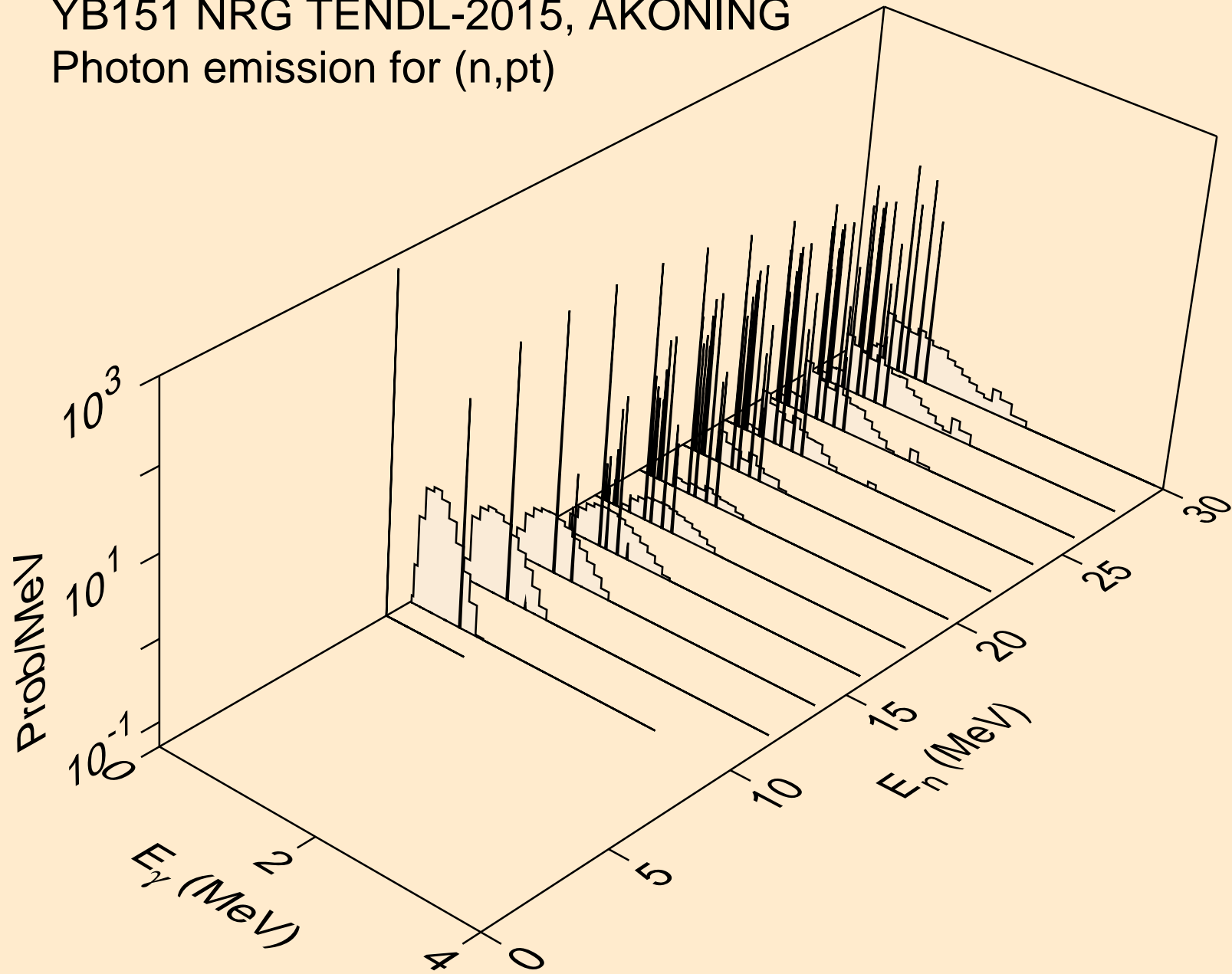
YB151 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



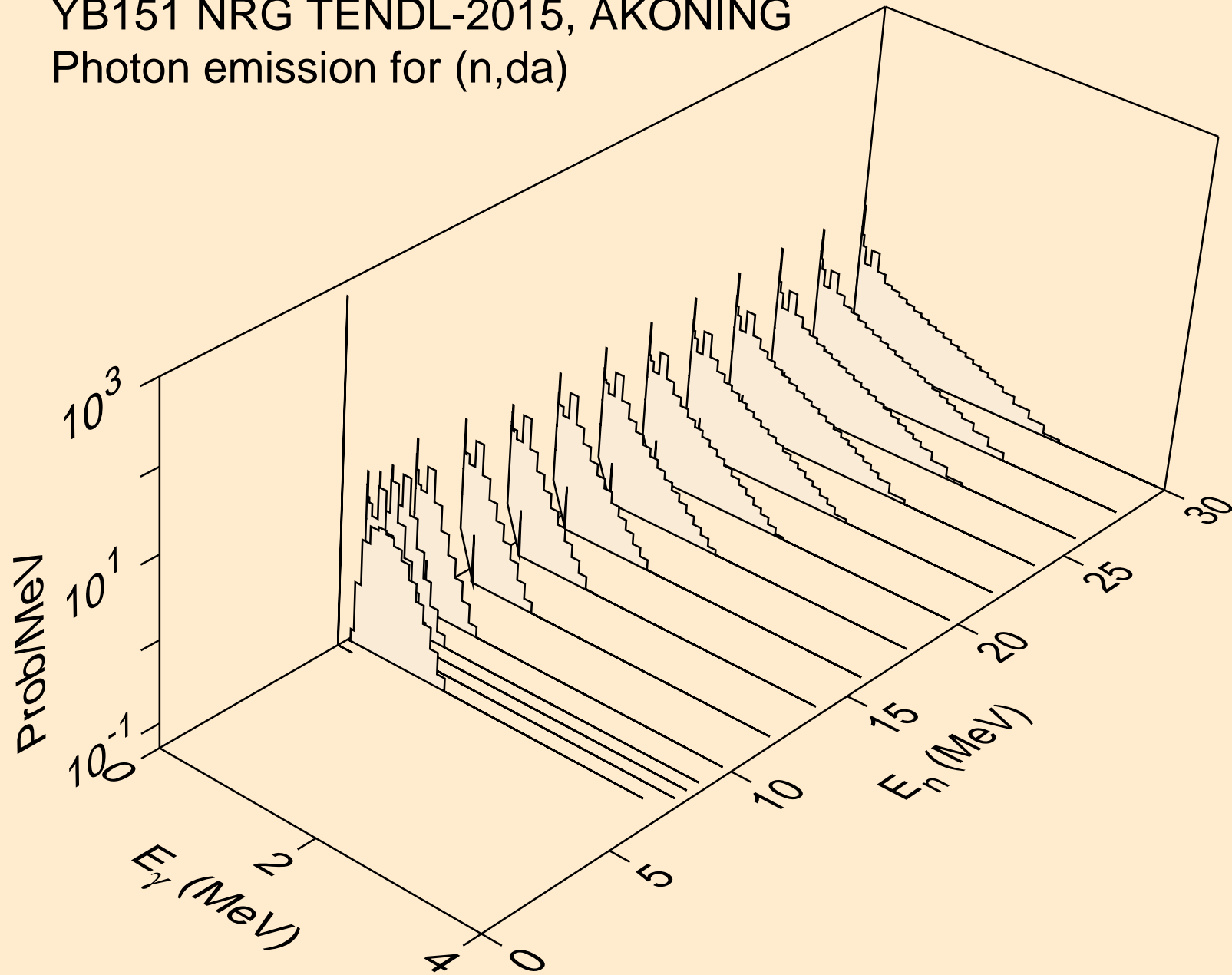
YB151 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



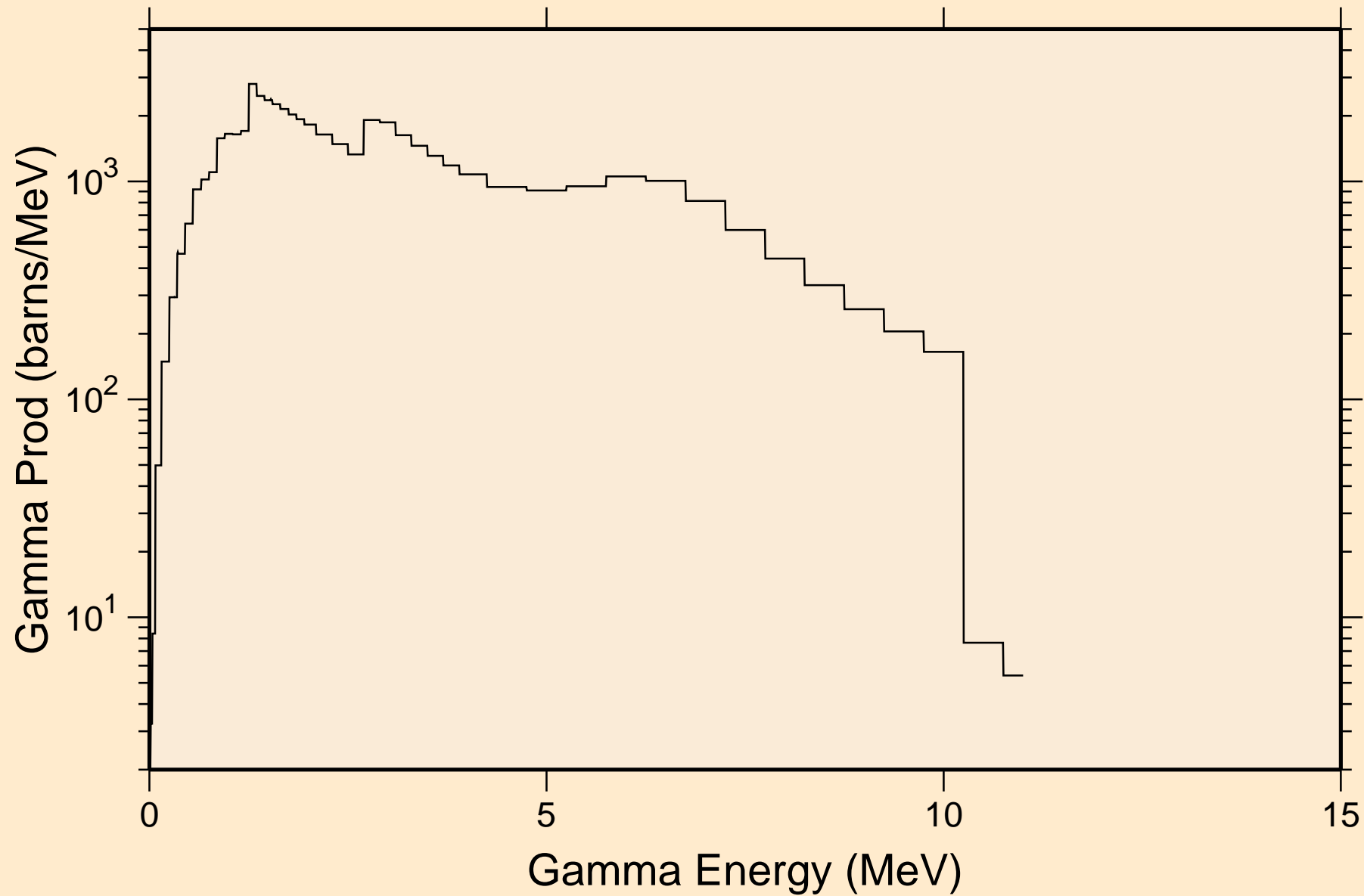
YB151 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



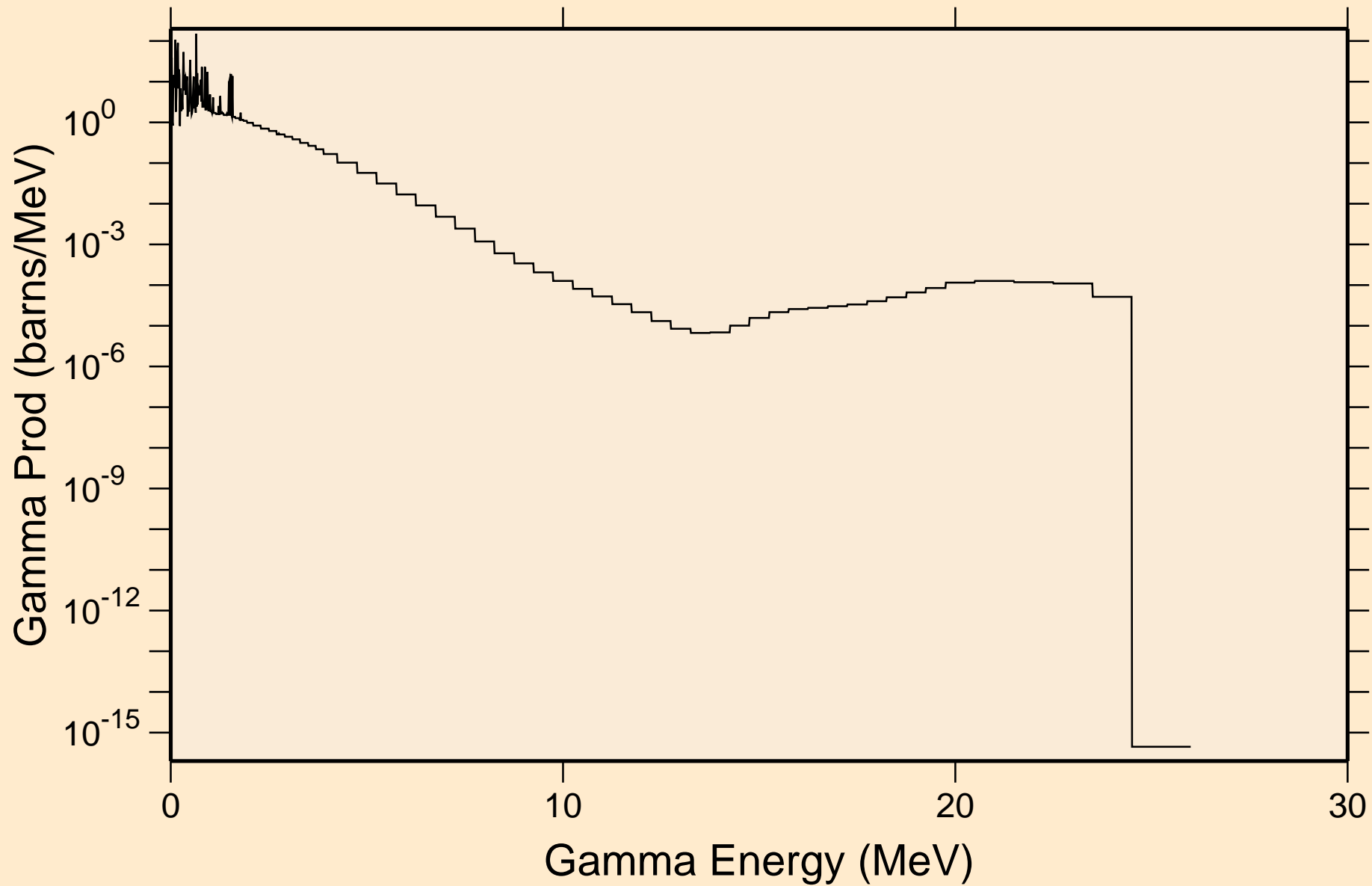
YB151 NRG TENDL-2015, AKONING
Photon emission for (n,da)



YB151 NRG TENDL-2015, AKONING
thermal capture photon spectrum

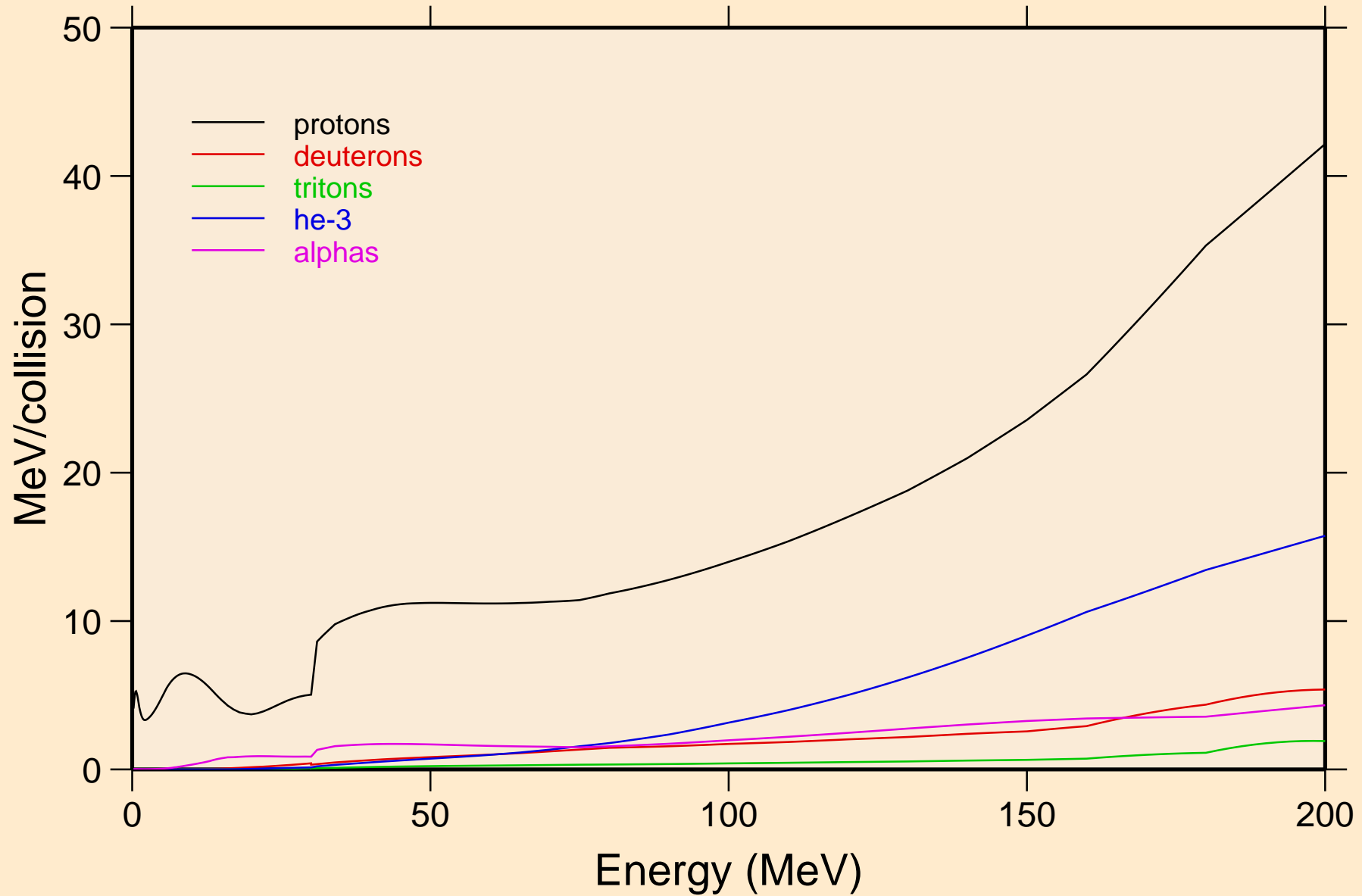


YB151 NRG TENDL-2015, AKONING
14 MeV photon spectrum



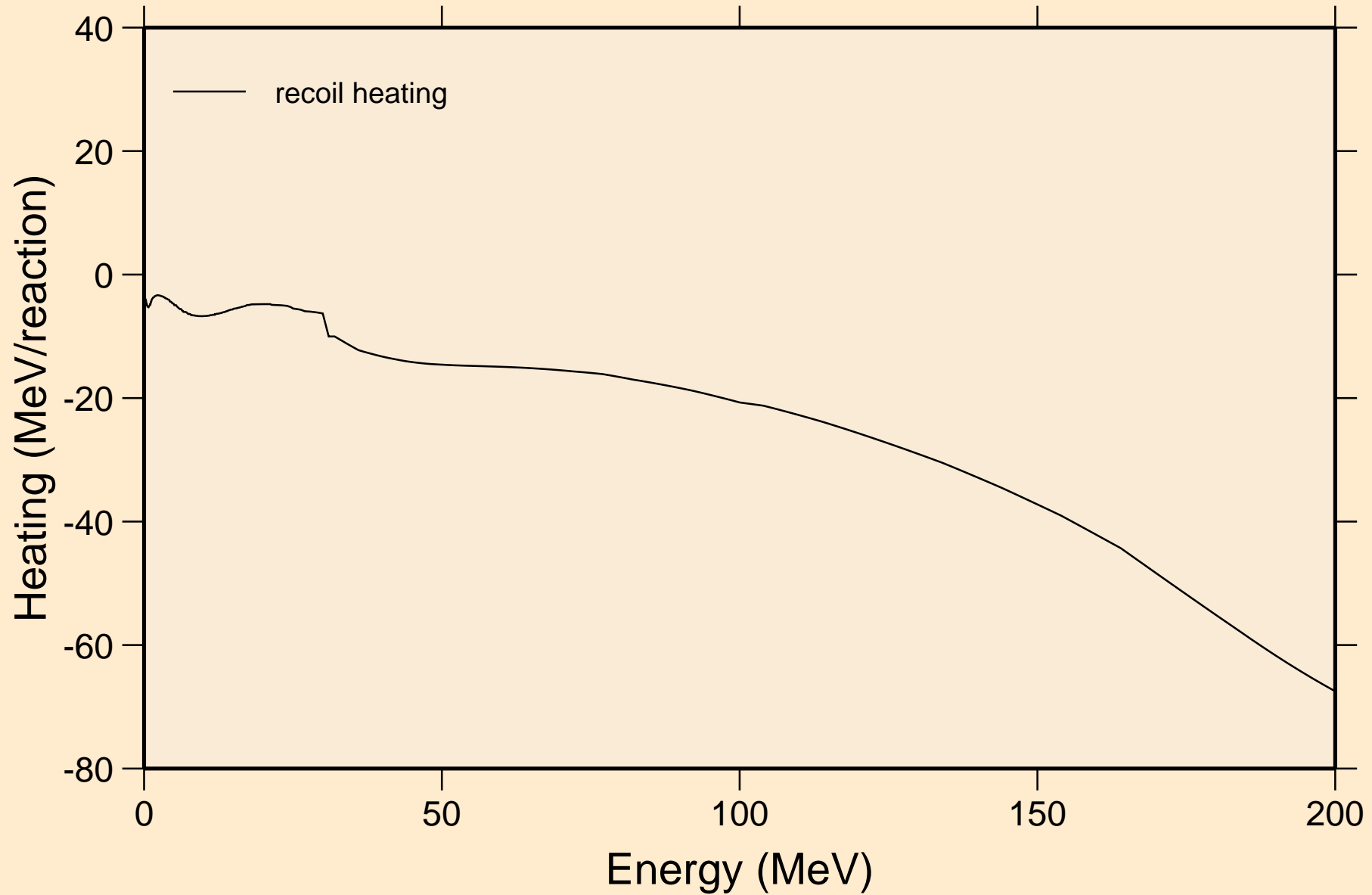
YB151 NRG TENDL-2015, AKONING

Particle heating contributions



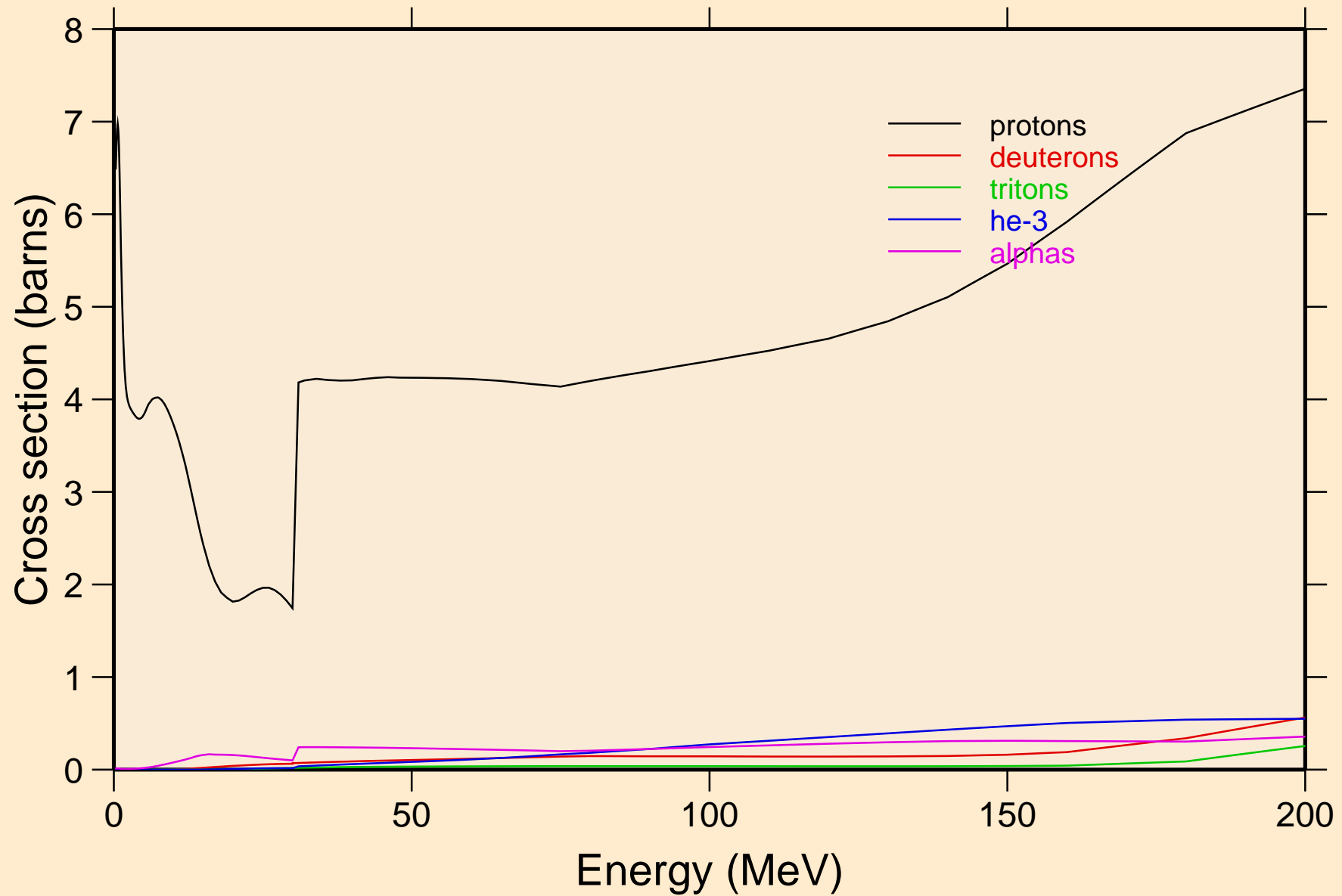
YB151 NRG TENDL-2015, AKONING

Recoil Heating

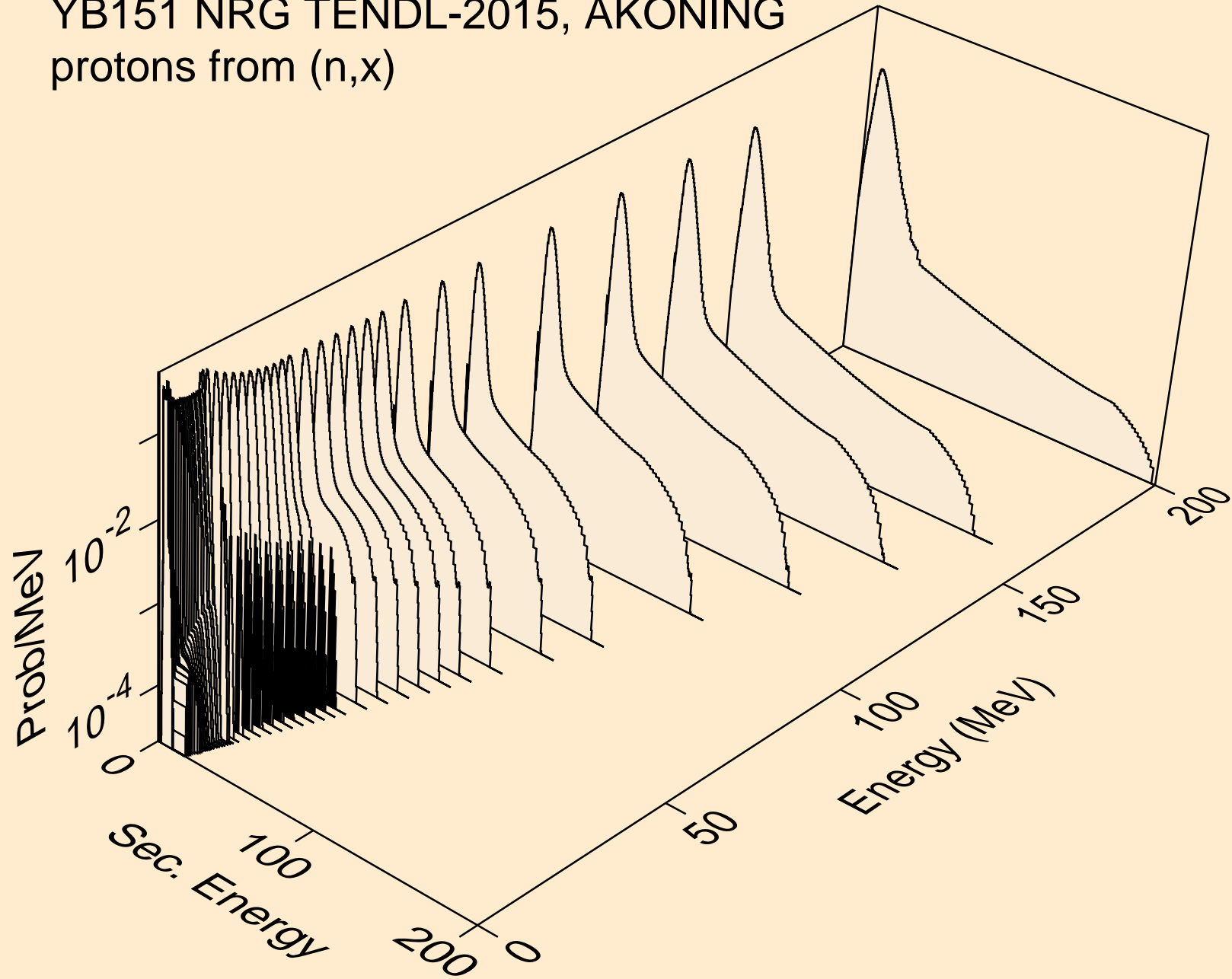


YB151 NRG TENDL-2015, AKONING

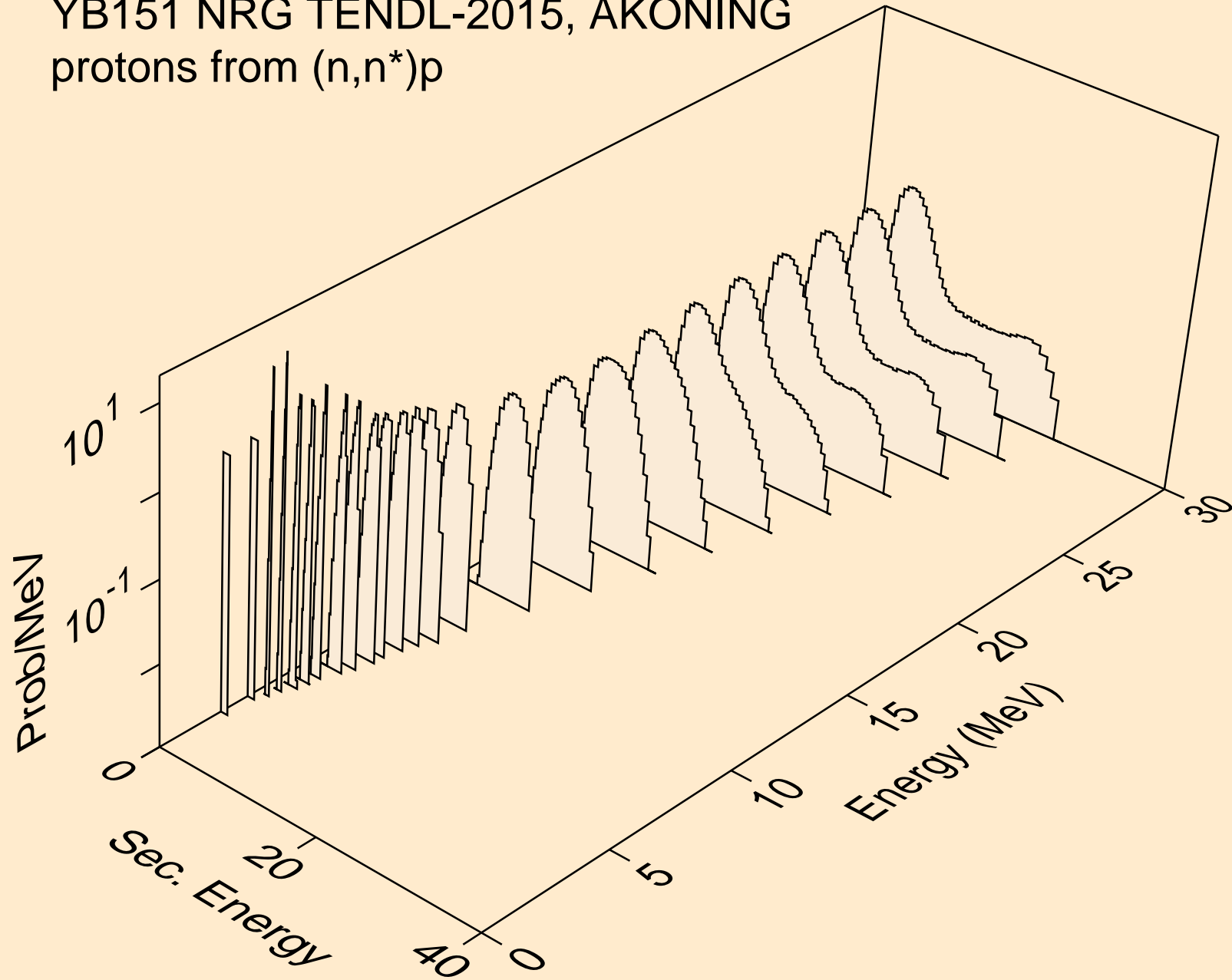
Particle production cross sections



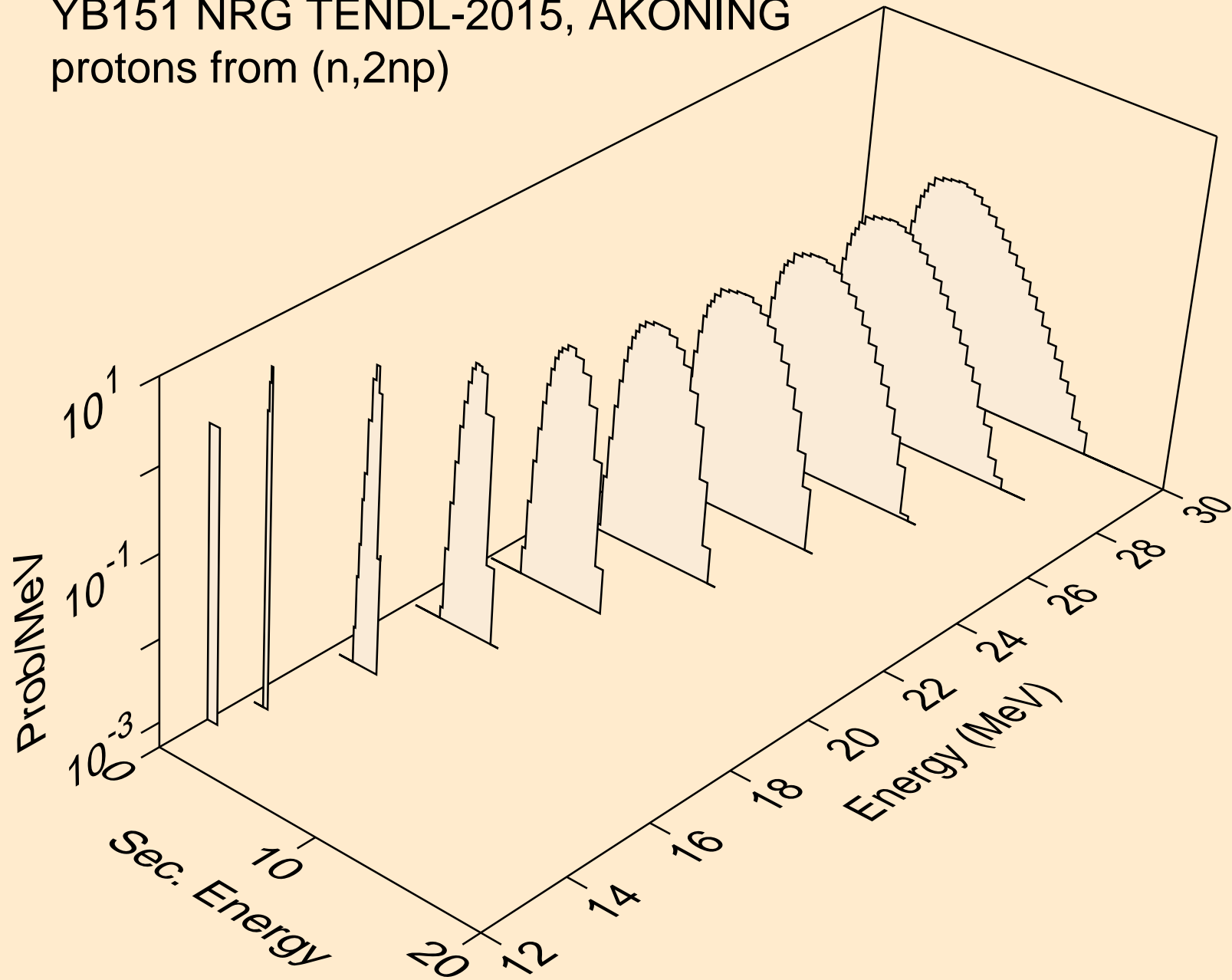
YB151 NRG TENDL-2015, AKONING
protons from (n,x)



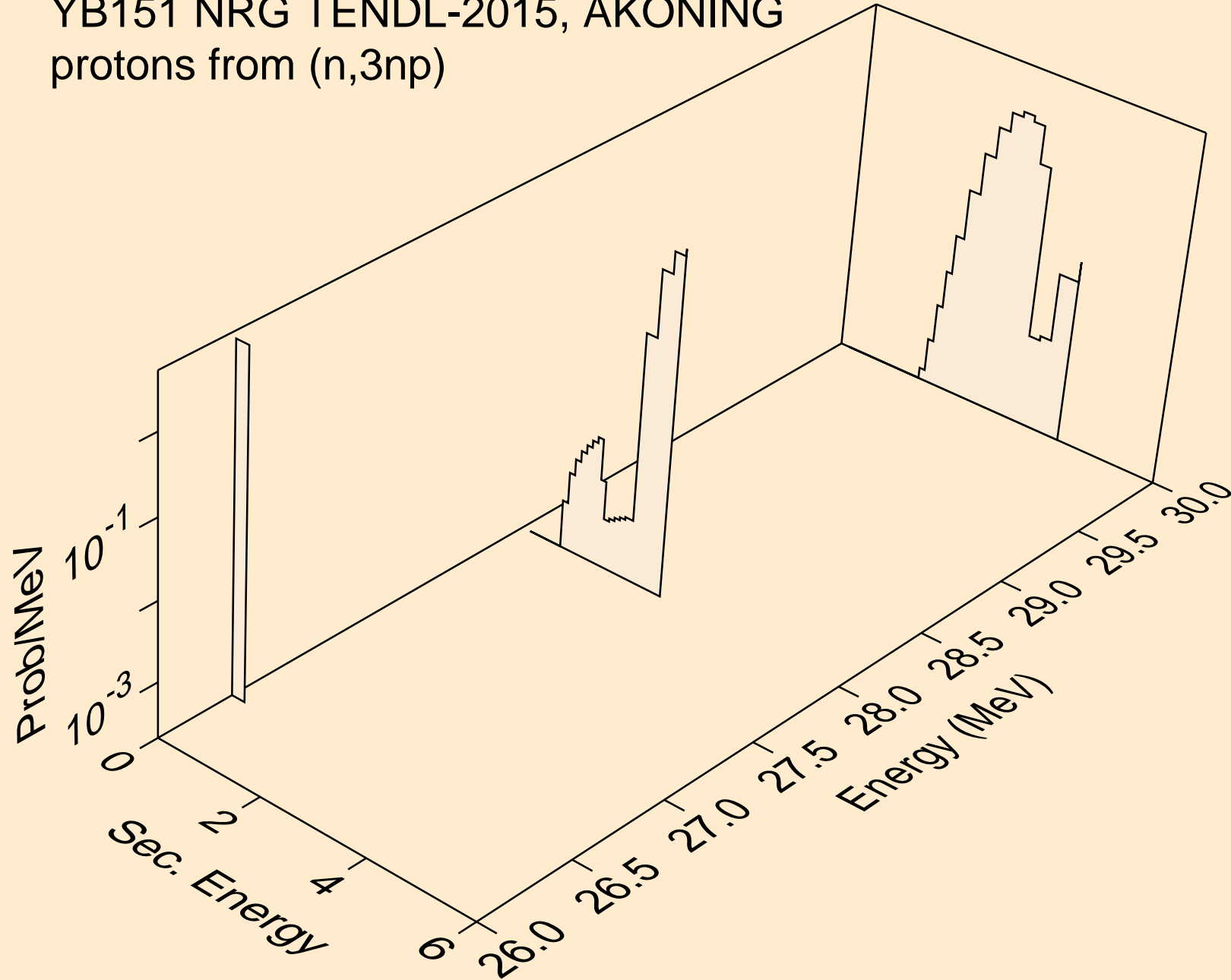
YB151 NRG TENDL-2015, AKONING
protons from (n,n*)p



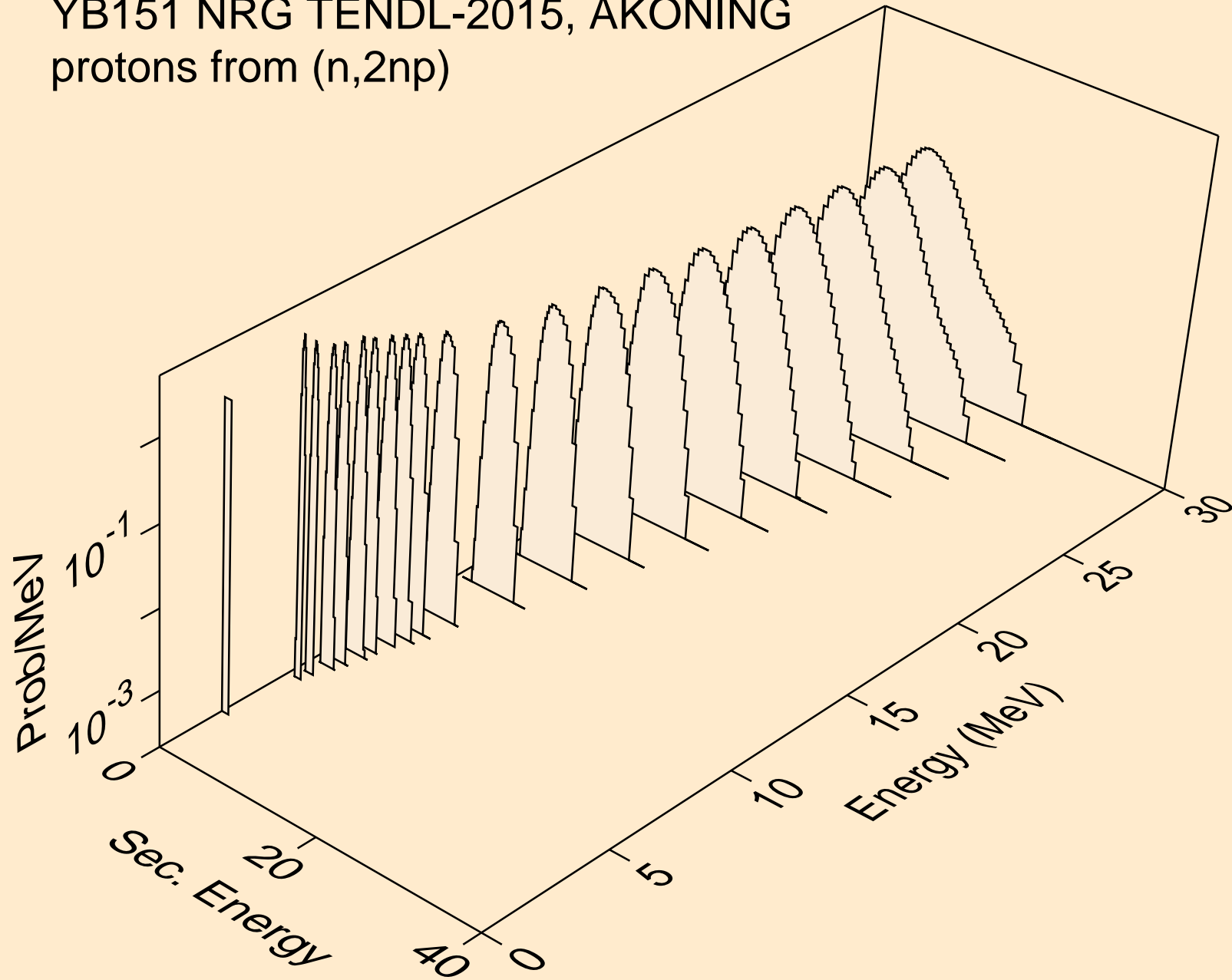
YB151 NRG TENDL-2015, AKONING
protons from (n,2np)



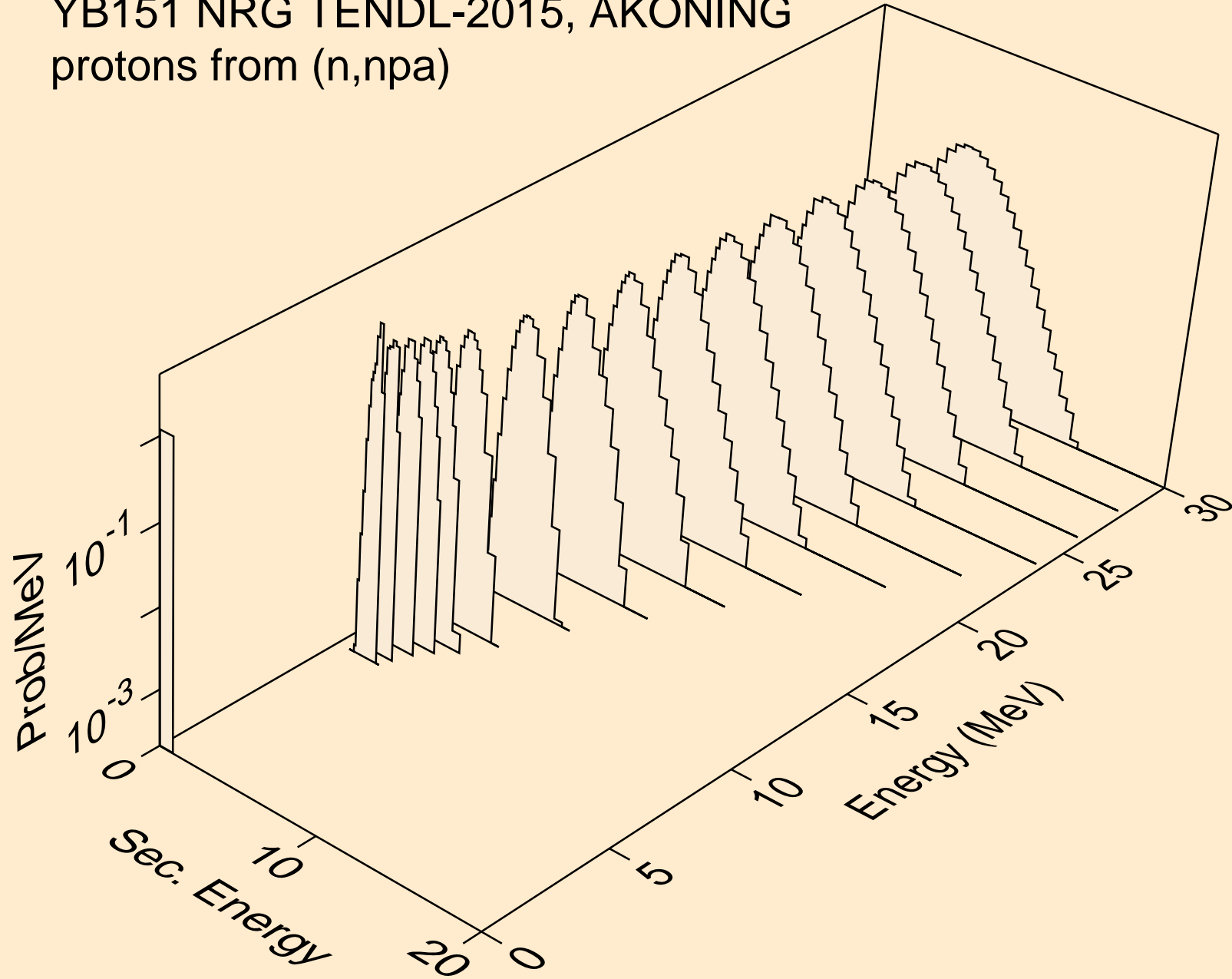
YB151 NRG TENDL-2015, AKONING
protons from (n,3np)



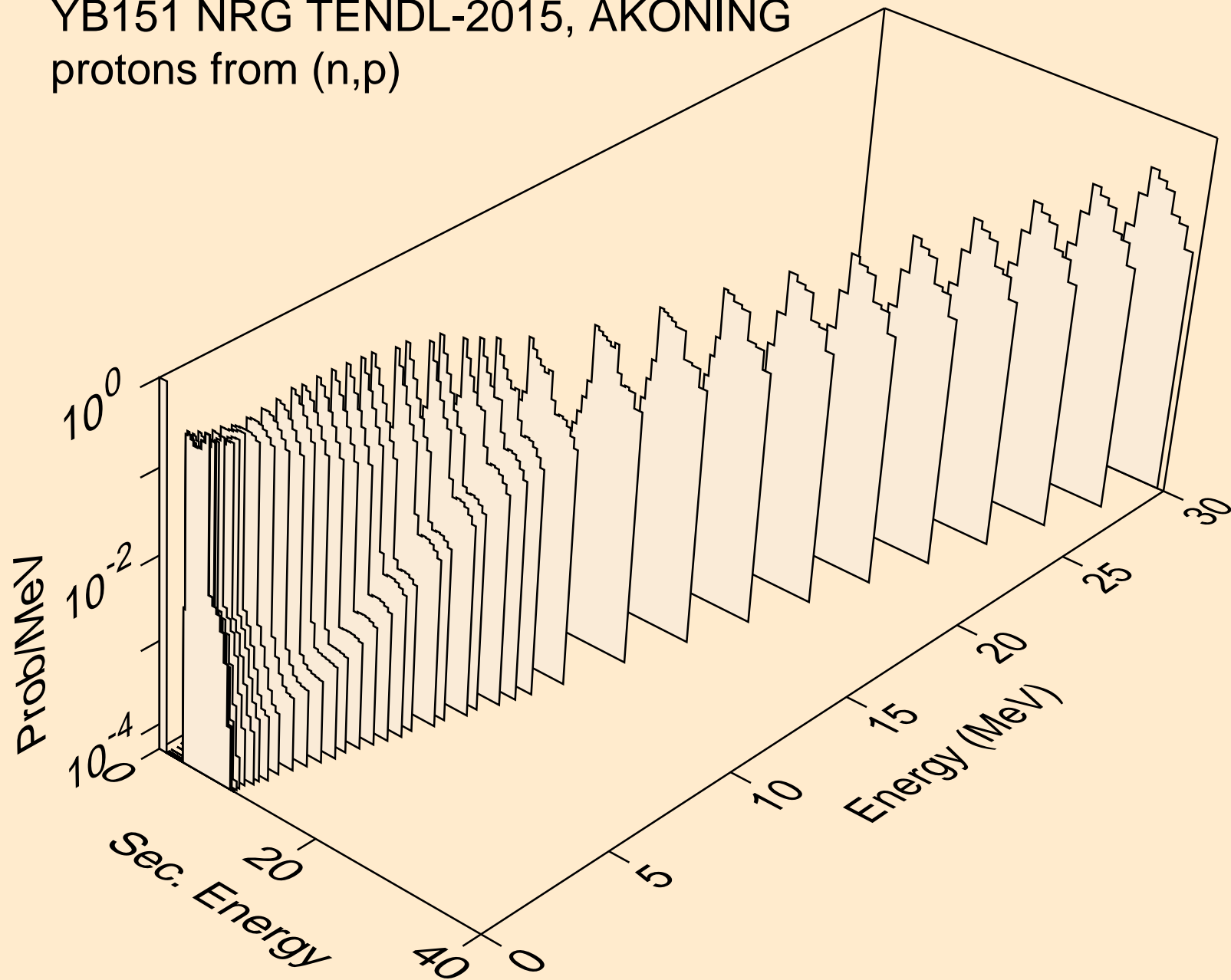
YB151 NRG TENDL-2015, AKONING
protons from (n,2np)



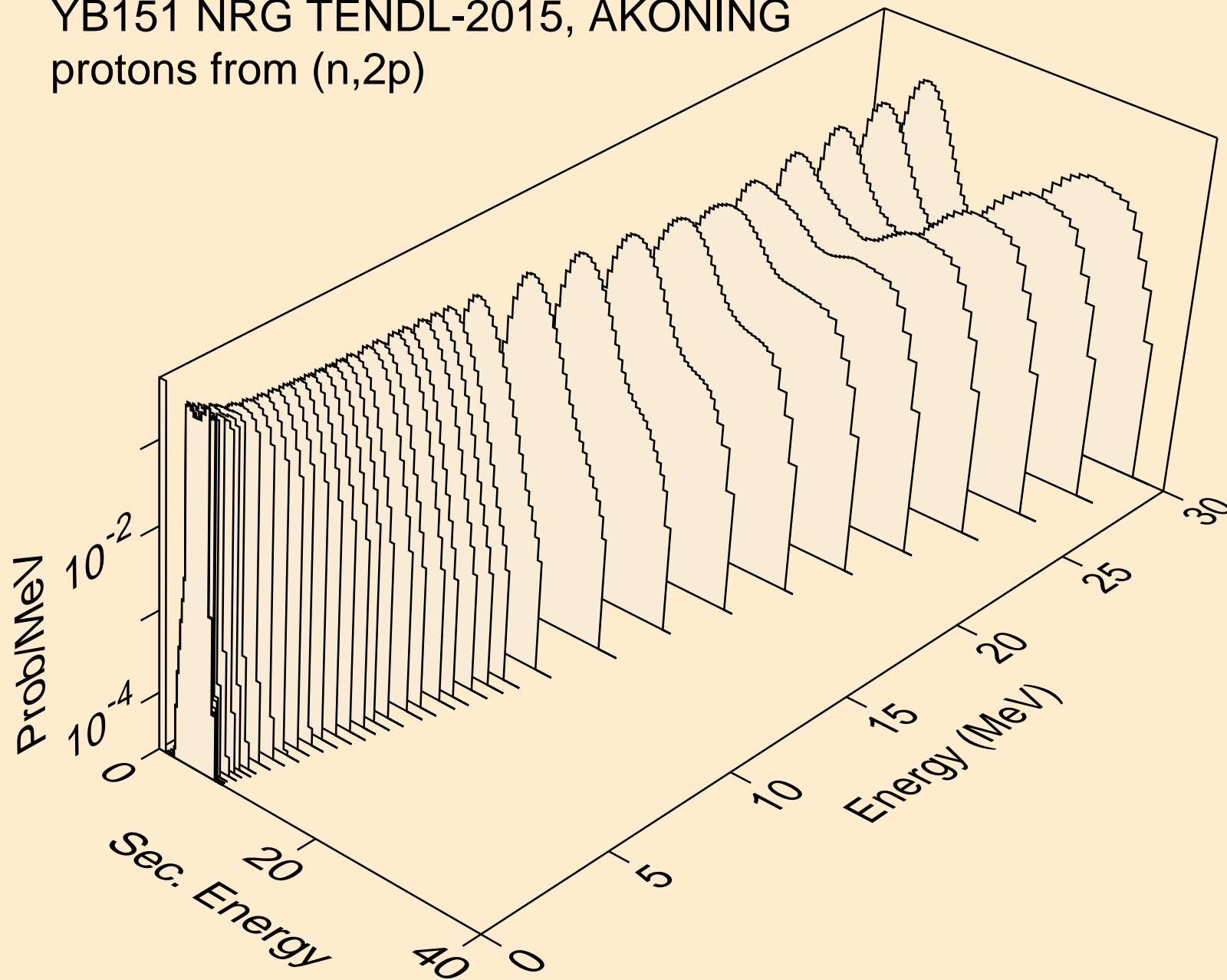
YB151 NRG TENDL-2015, AKONING
protons from (n,npa)



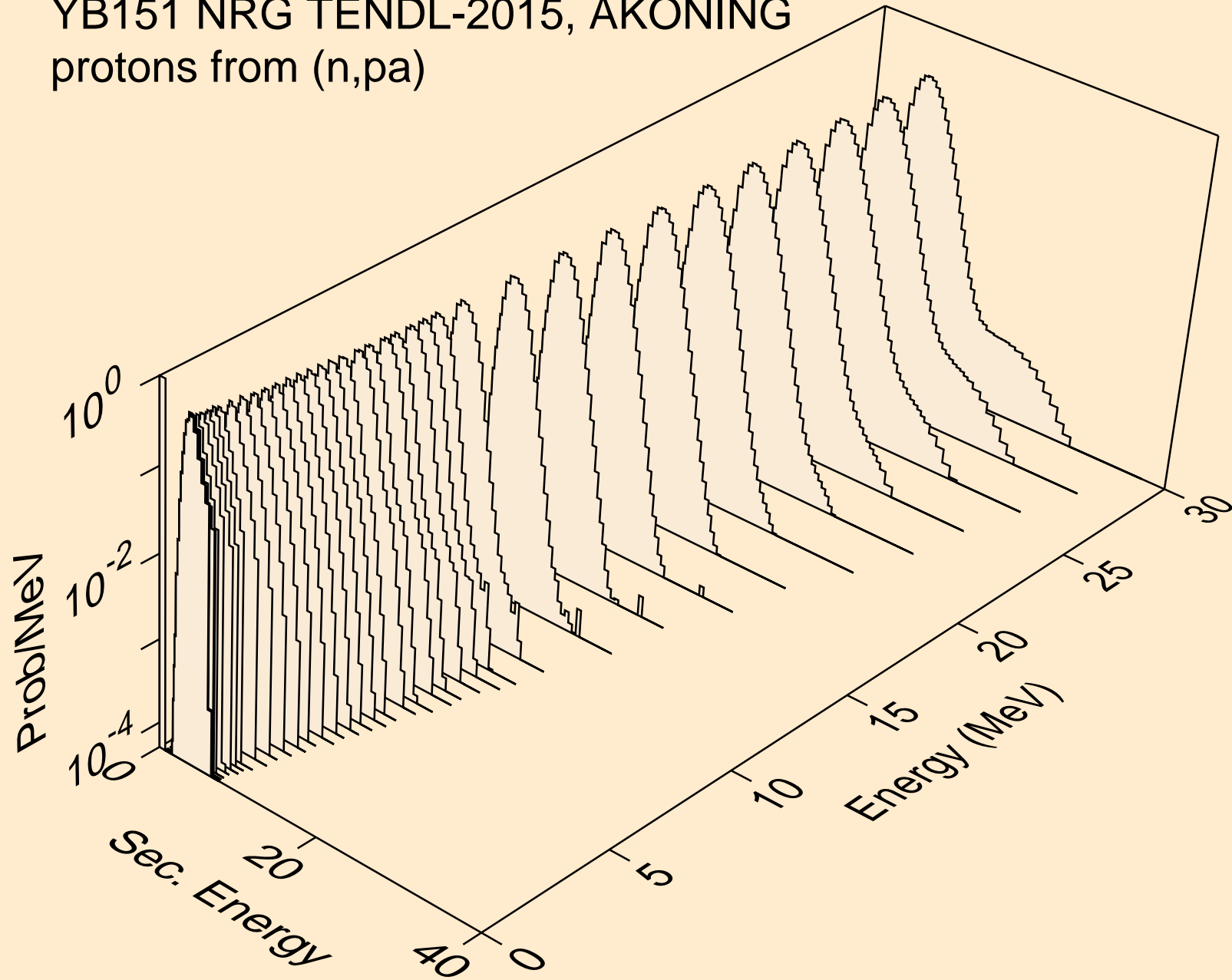
YB151 NRG TENDL-2015, AKONING
protons from (n,p)



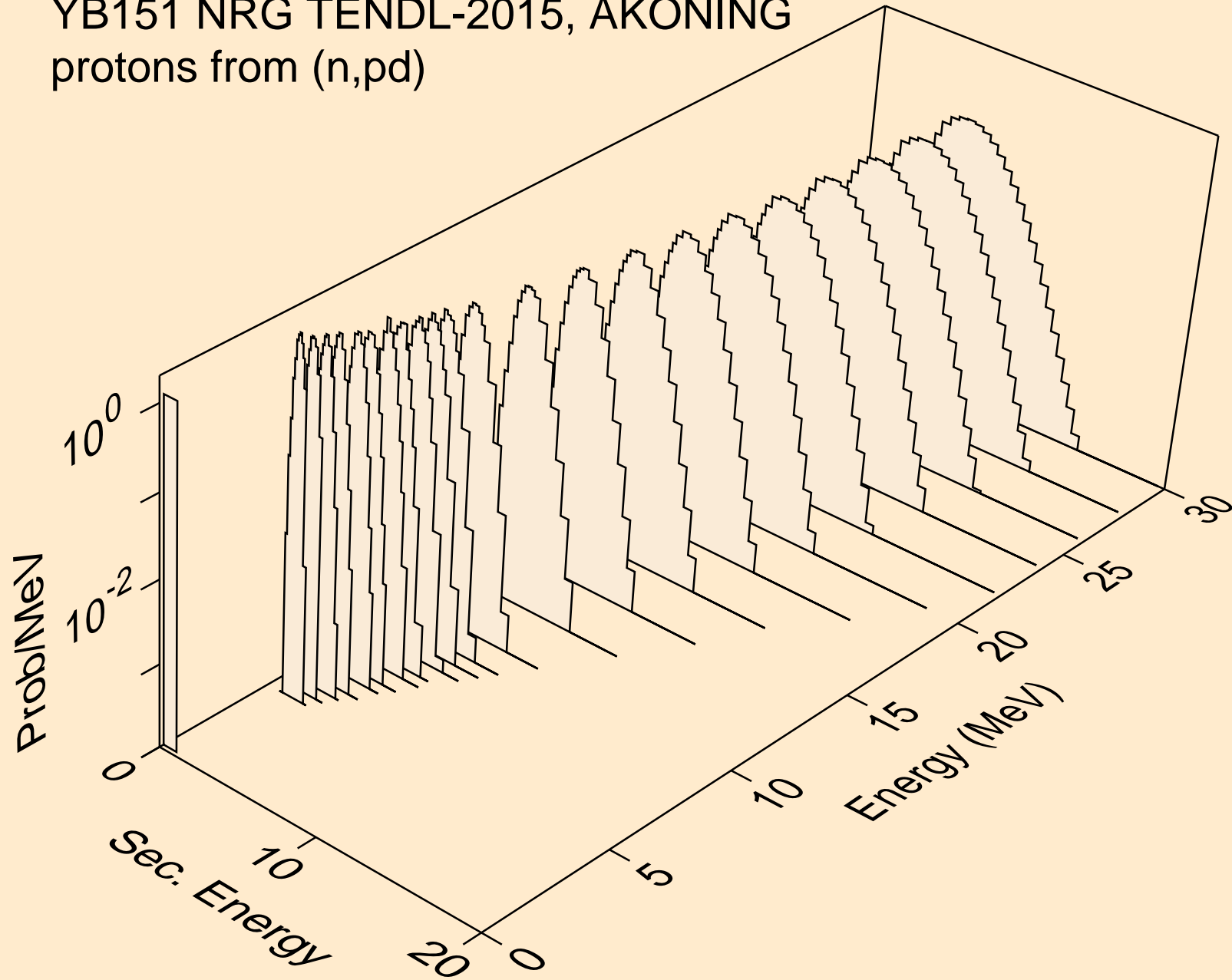
YB151 NRG TENDL-2015, AKONING
protons from (n,2p)



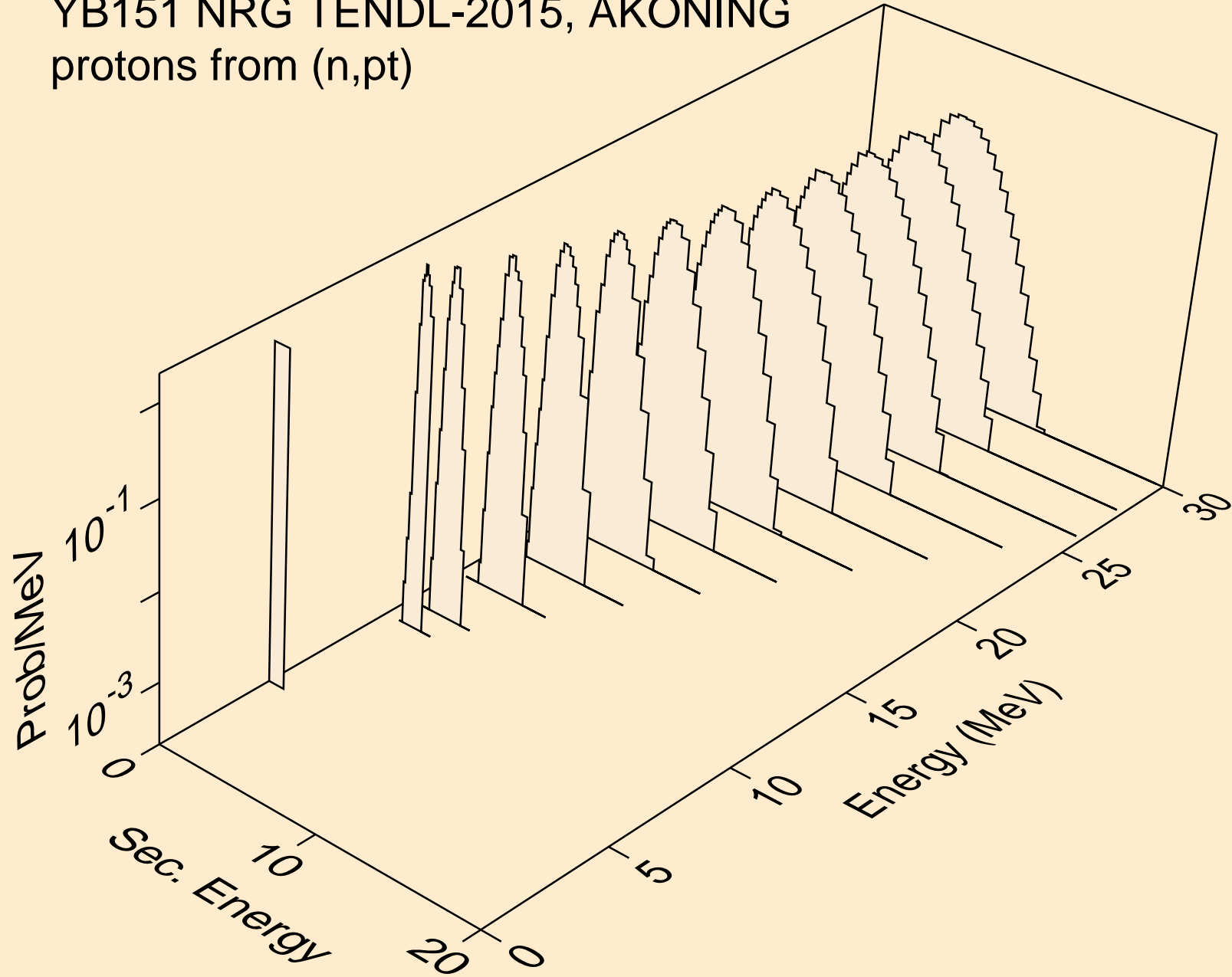
YB151 NRG TENDL-2015, AKONING
protons from (n,pa)



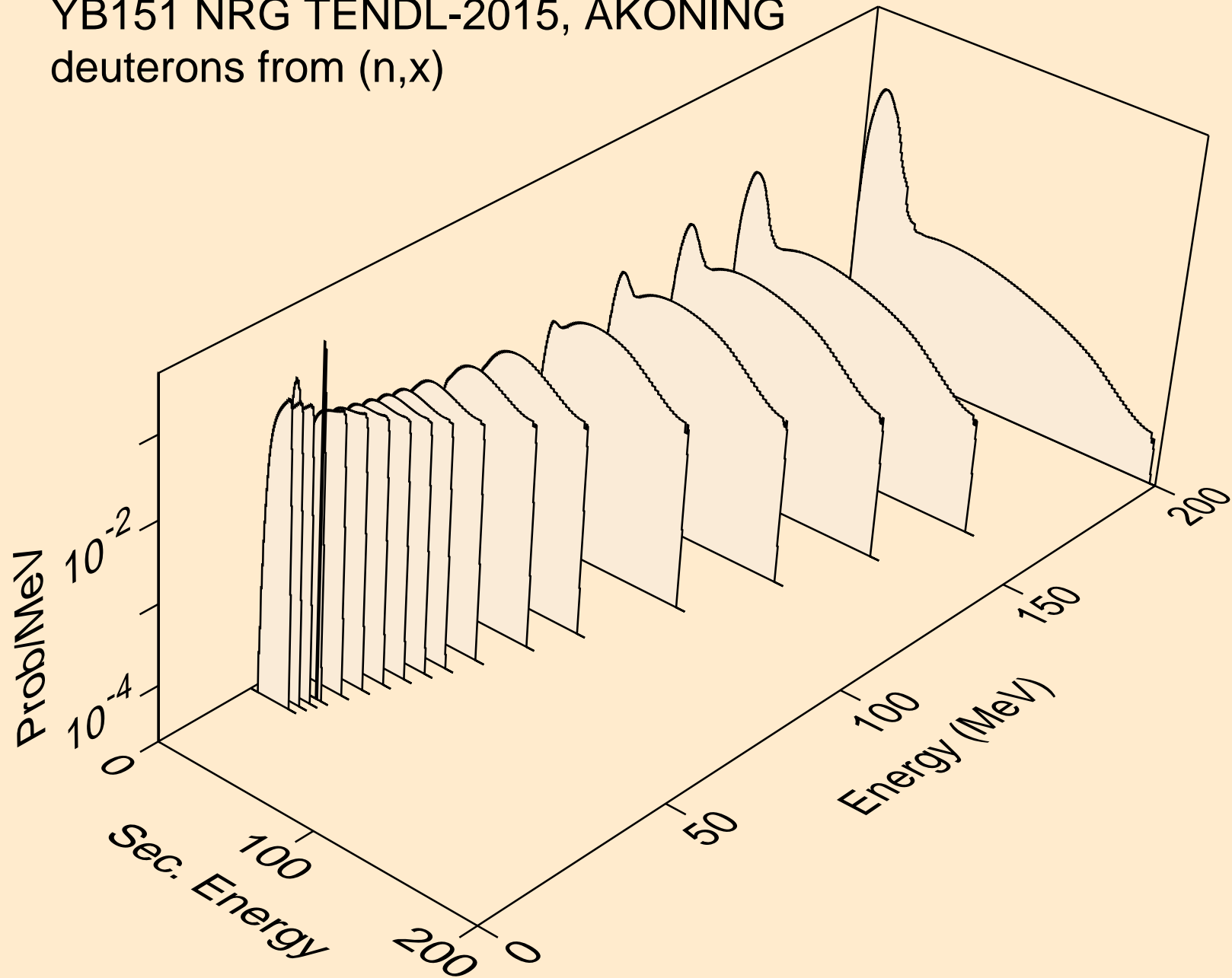
YB151 NRG TENDL-2015, AKONING
protons from (n,pd)



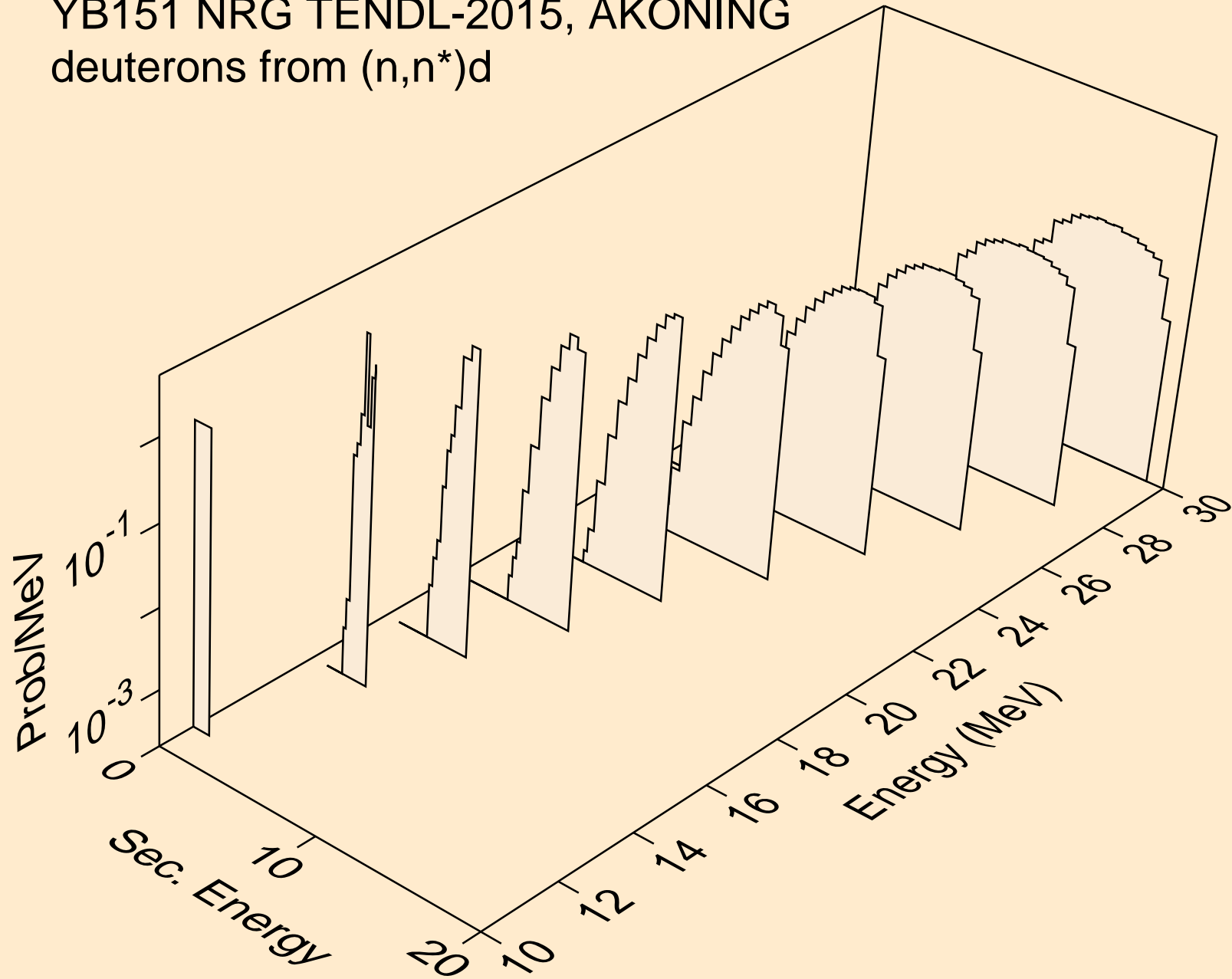
YB151 NRG TENDL-2015, AKONING
protons from (n,pt)



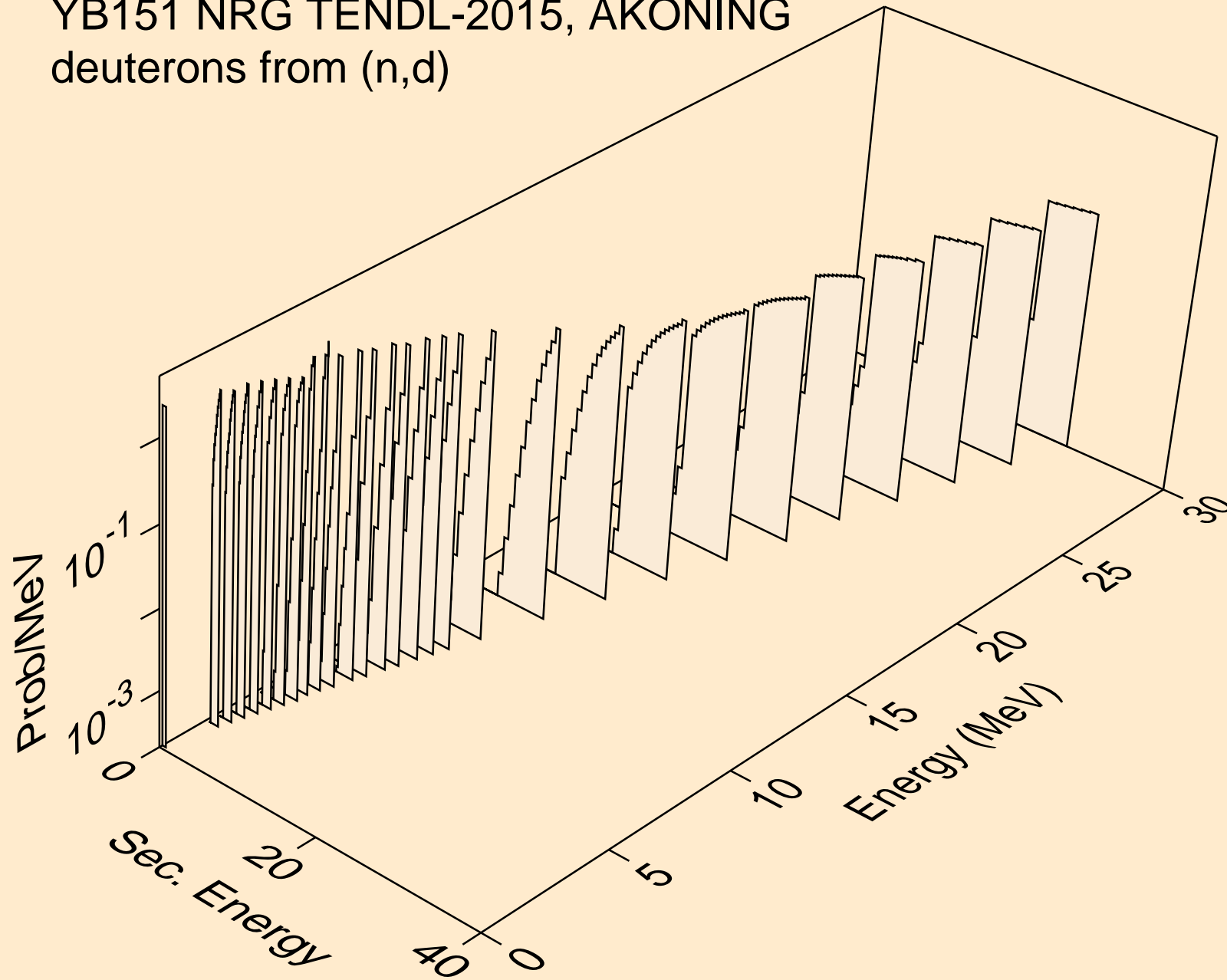
YB151 NRG TENDL-2015, AKONING
deuterons from (n,x)



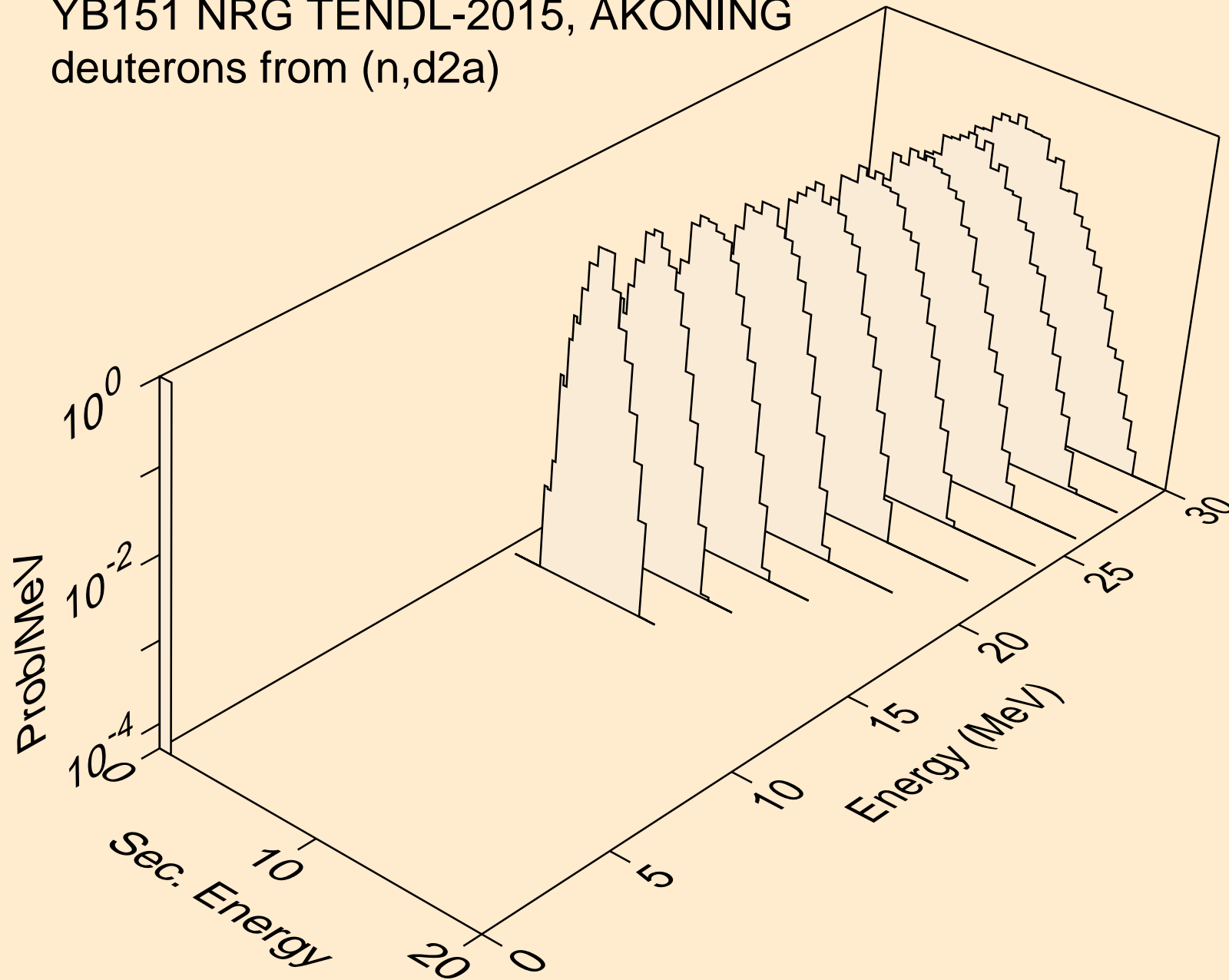
YB151 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



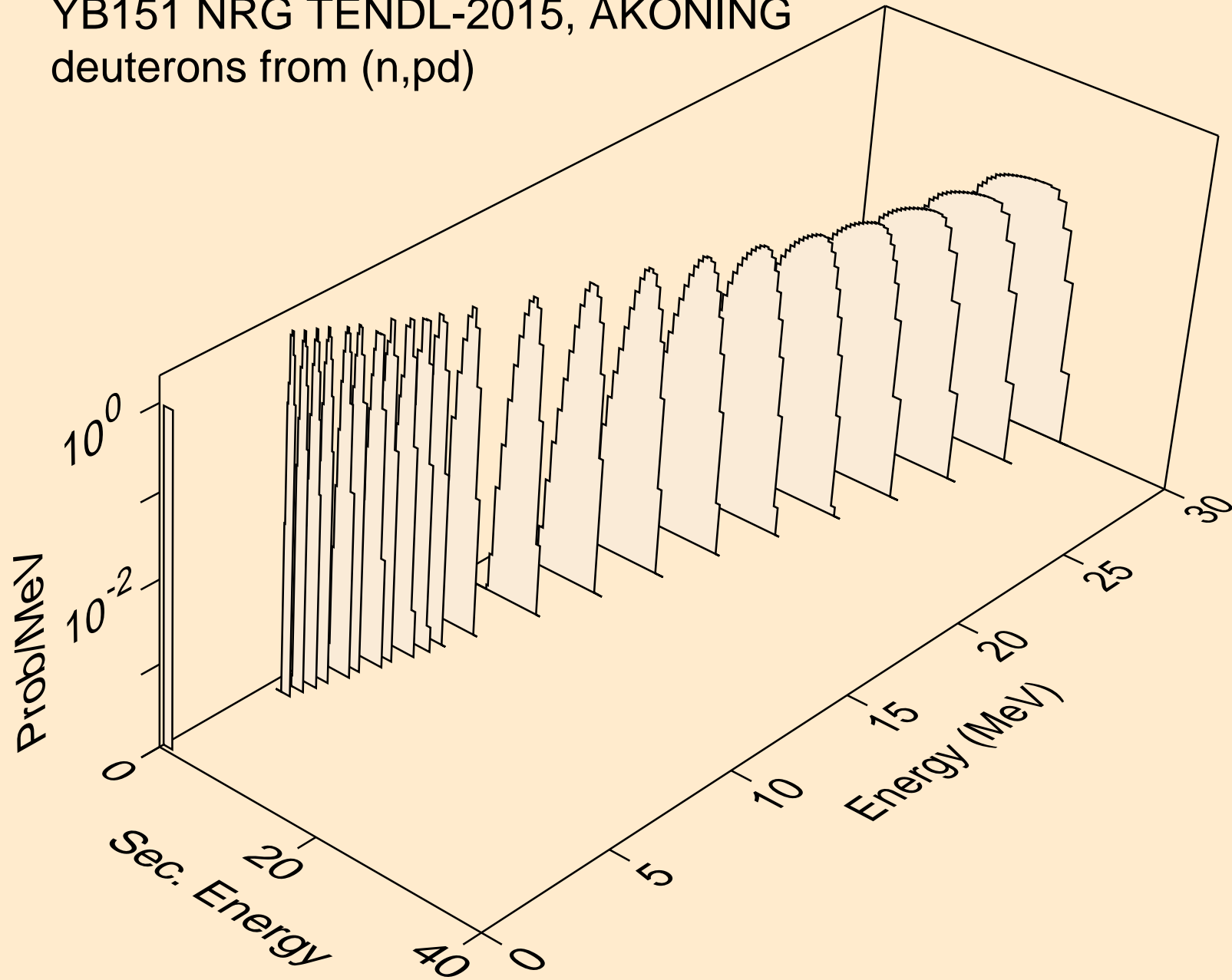
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deuterons from (n,d)



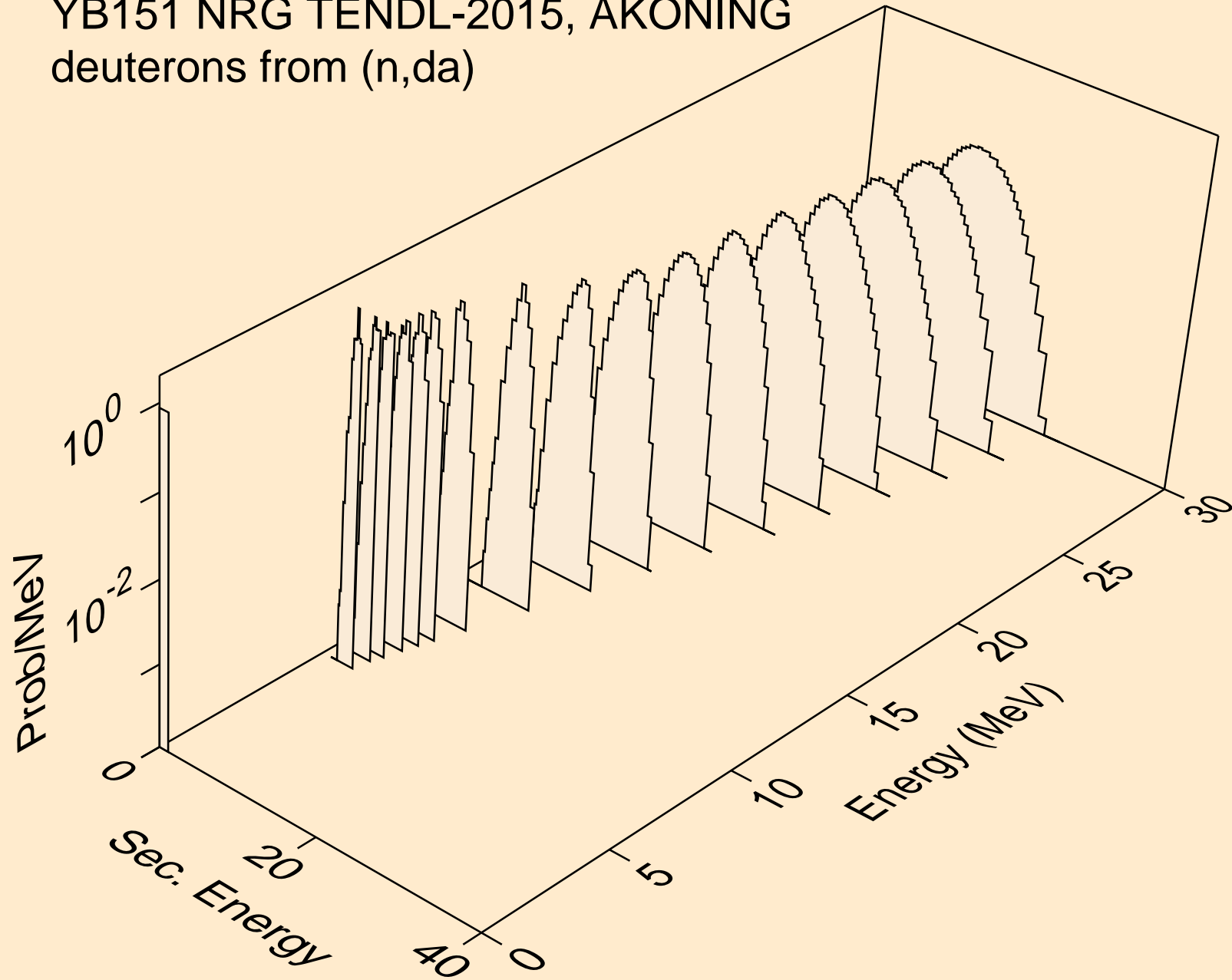
YB151 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



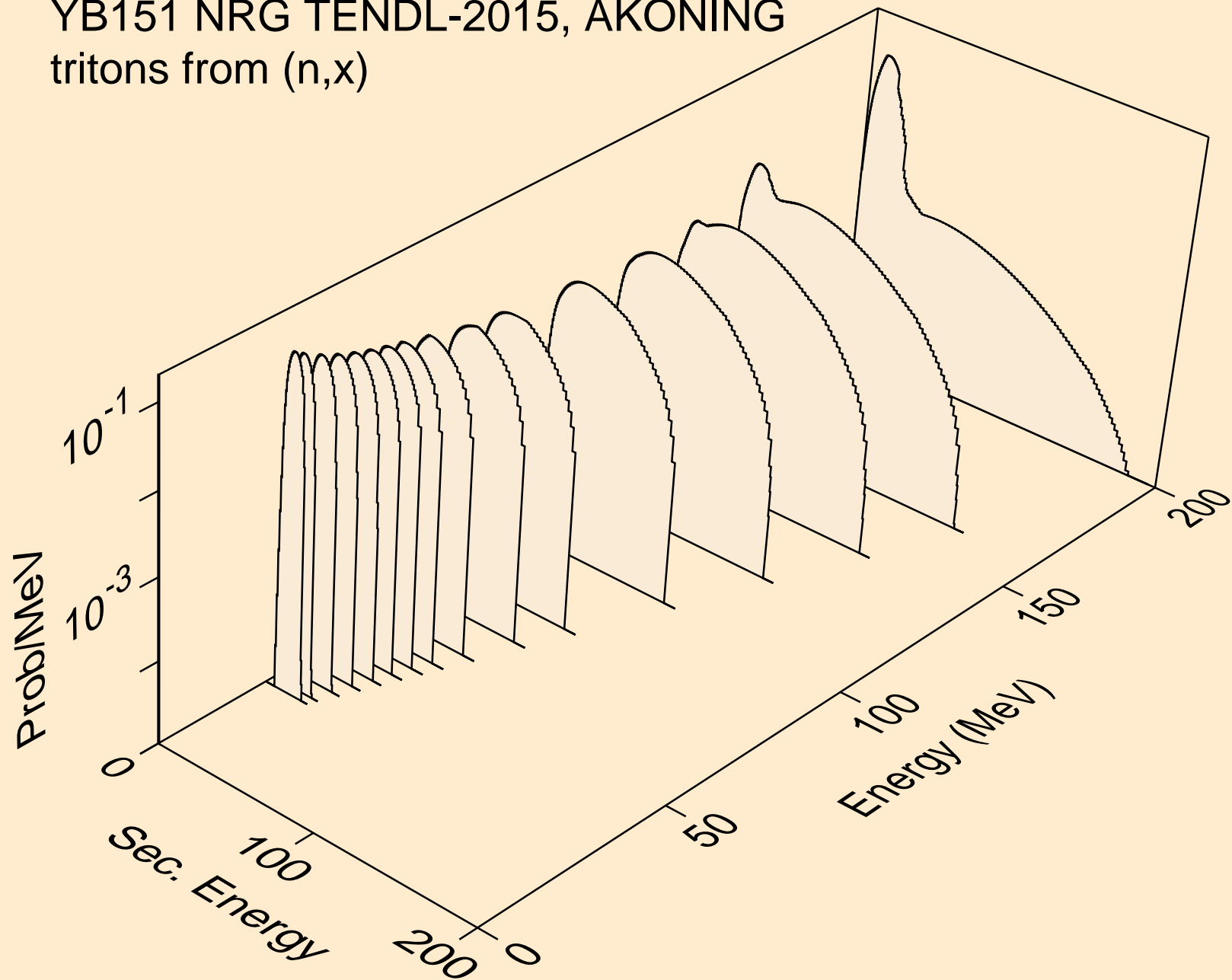
YB151 NRG TENDL-2015, AKONING
deuterons from (n,pd)



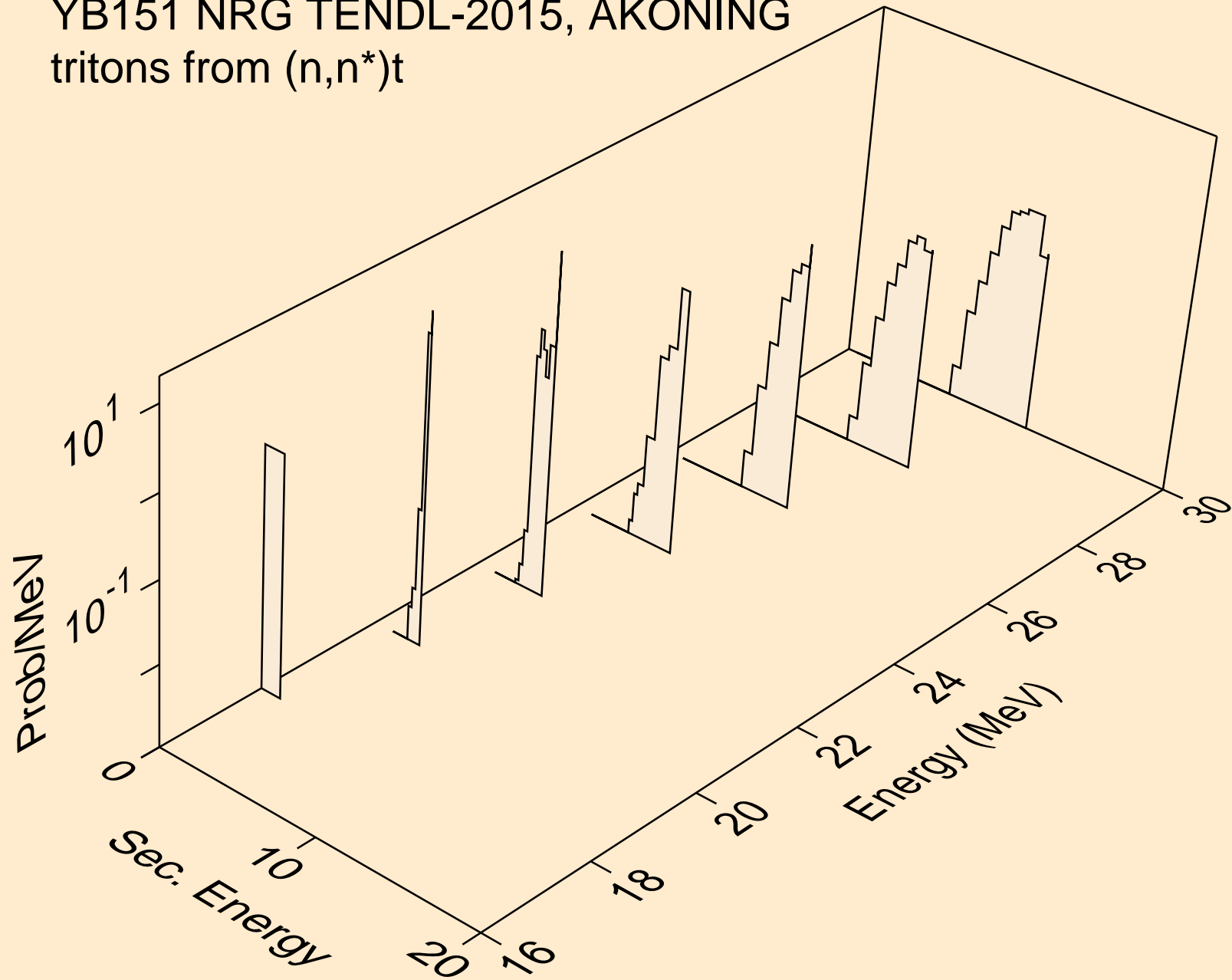
YB151 NRG TENDL-2015, AKONING
deuterons from (n,da)



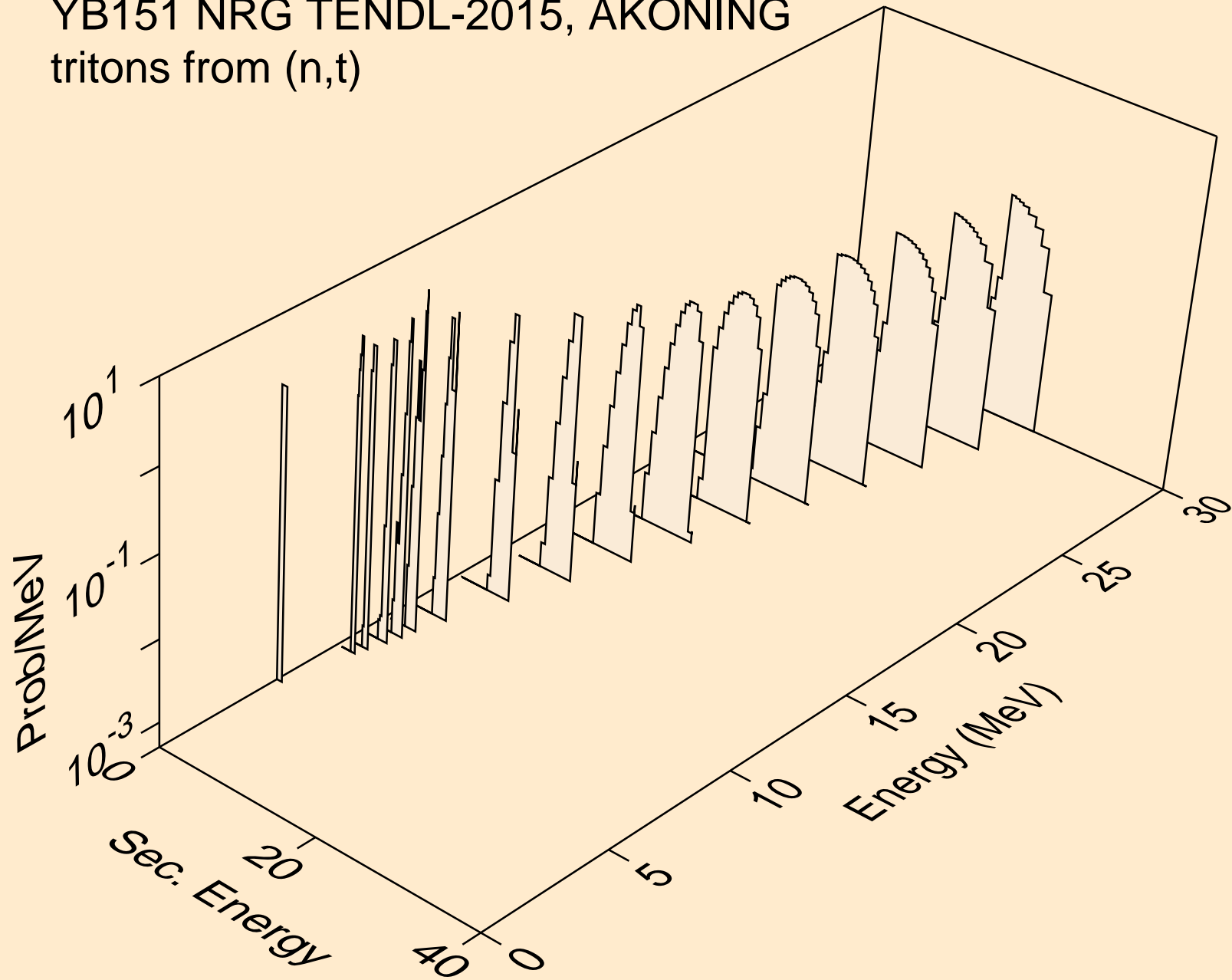
YB151 NRG TENDL-2015, AKONING
tritons from (n,x)



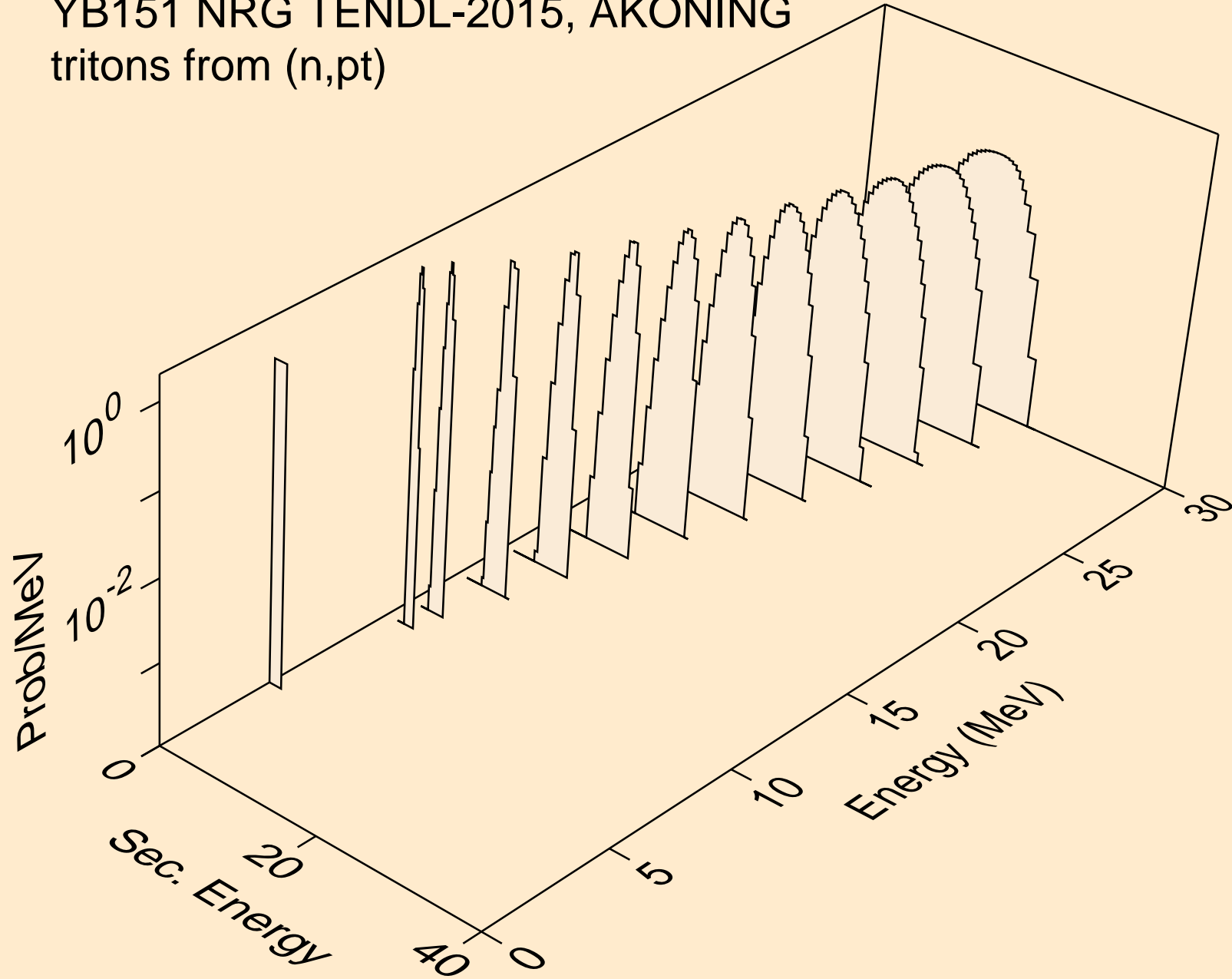
YB151 NRG TENDL-2015, AKONING
tritons from (n,n*)t



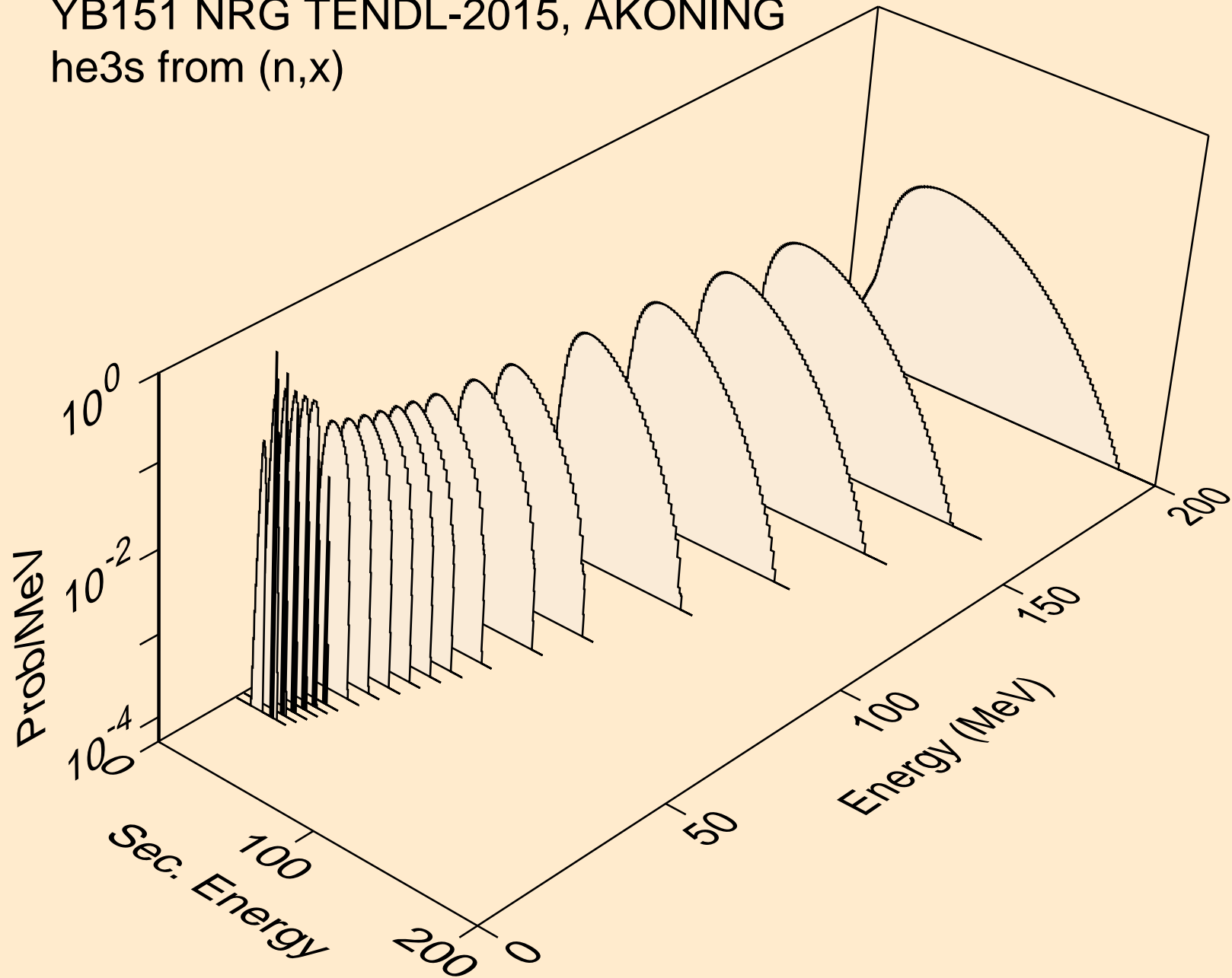
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tritons from (n,t)



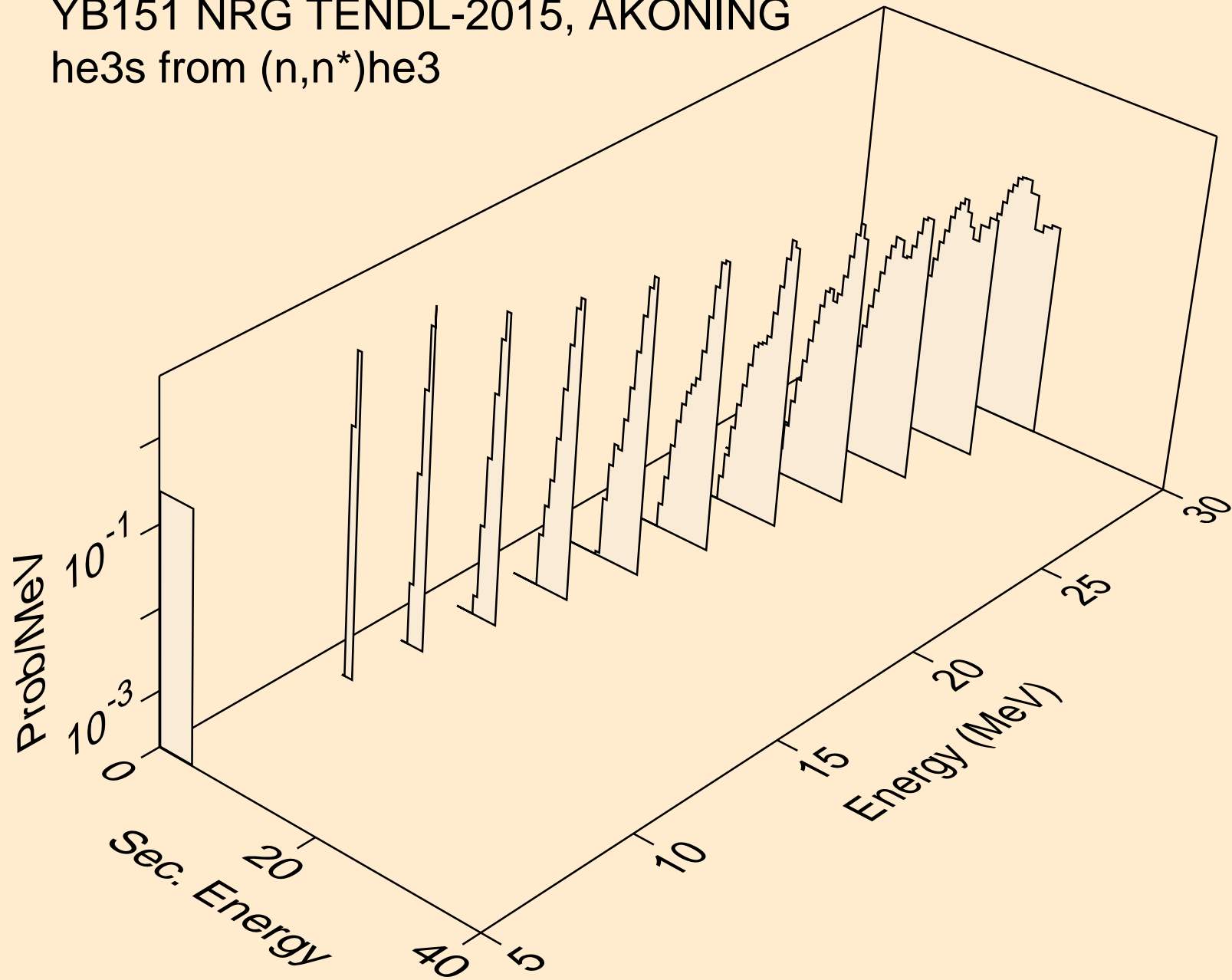
YB151 NRG TENDL-2015, AKONING
tritons from (n,pt)



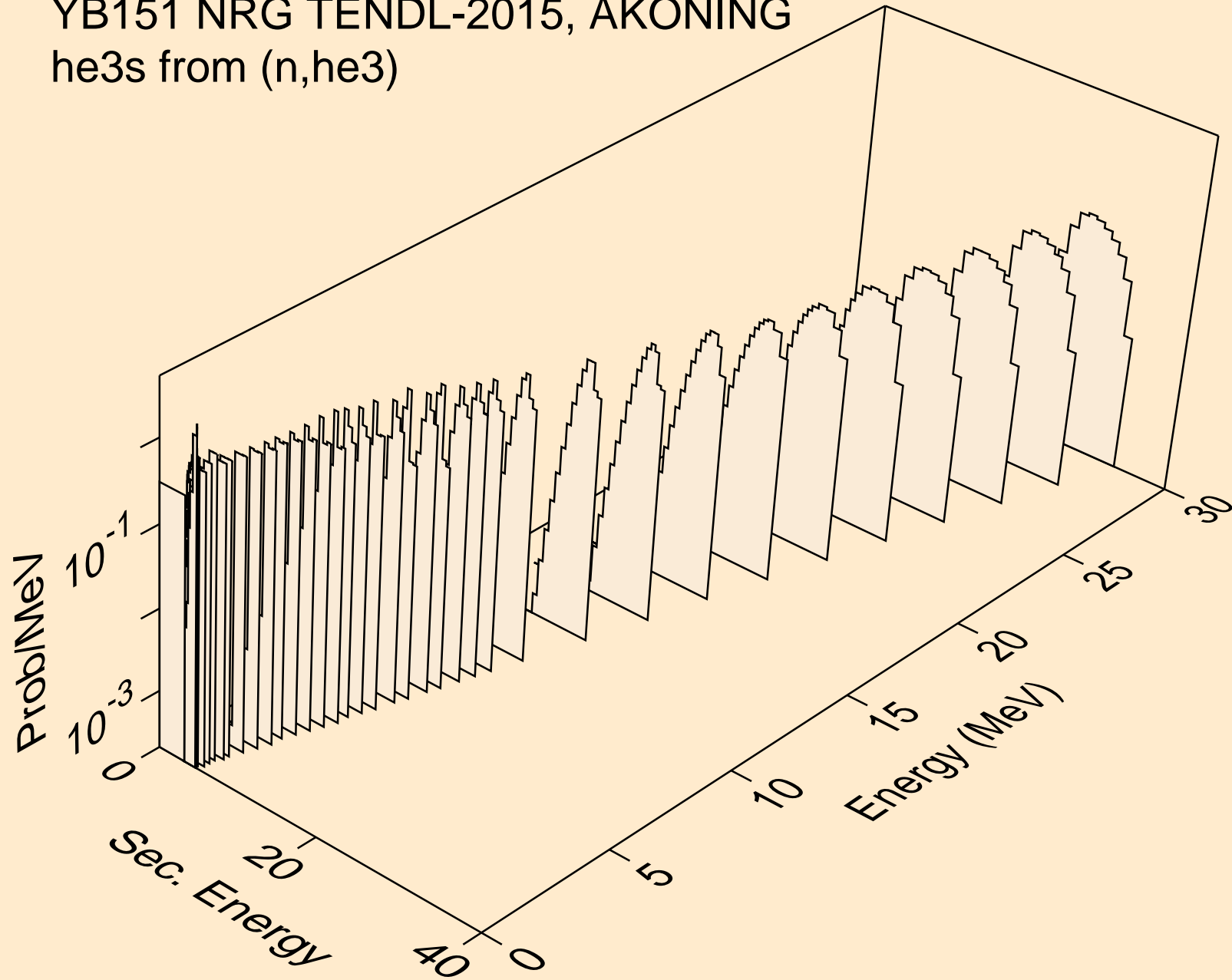
YB151 NRG TENDL-2015, AKONING
he3s from (n,x)



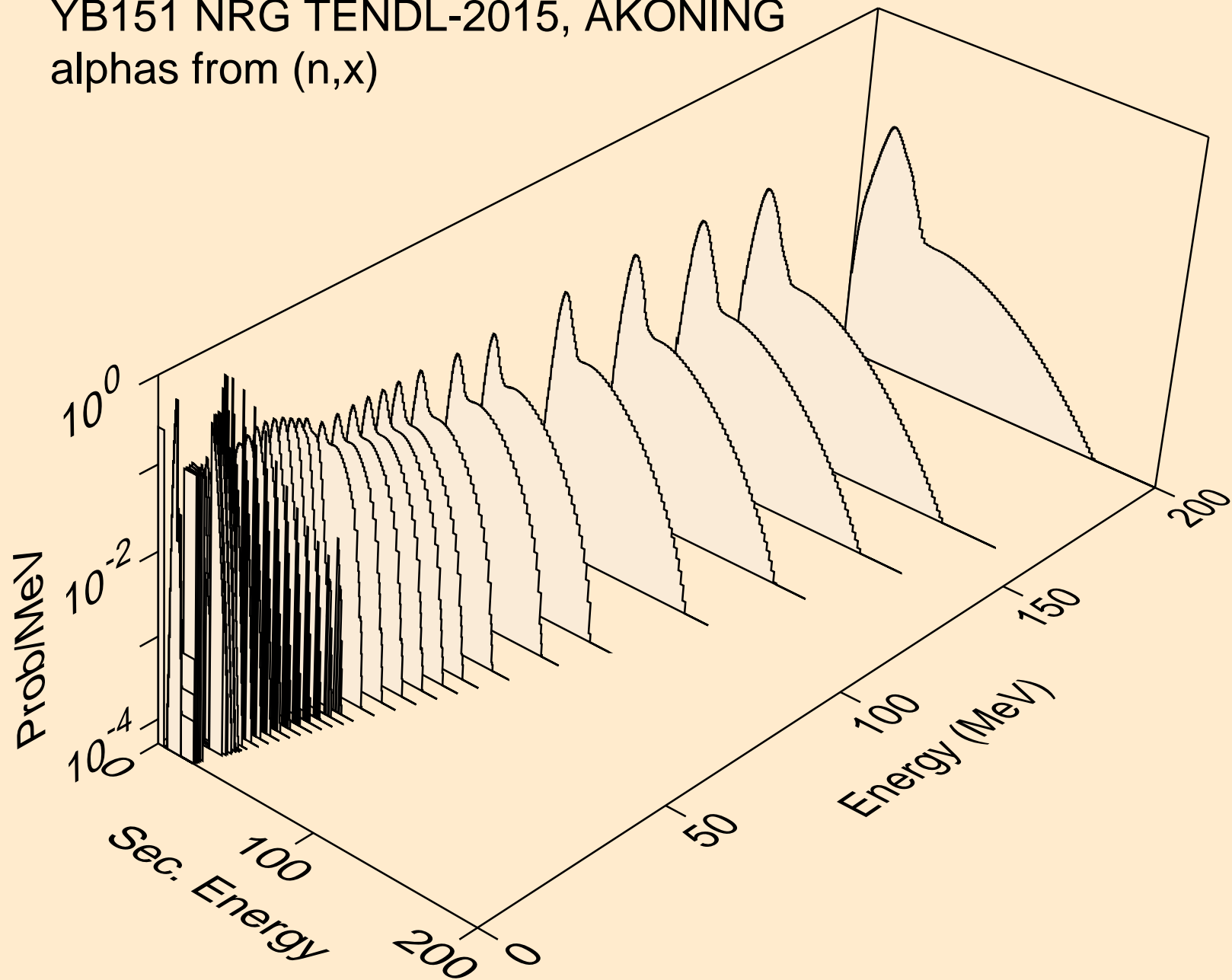
YB151 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



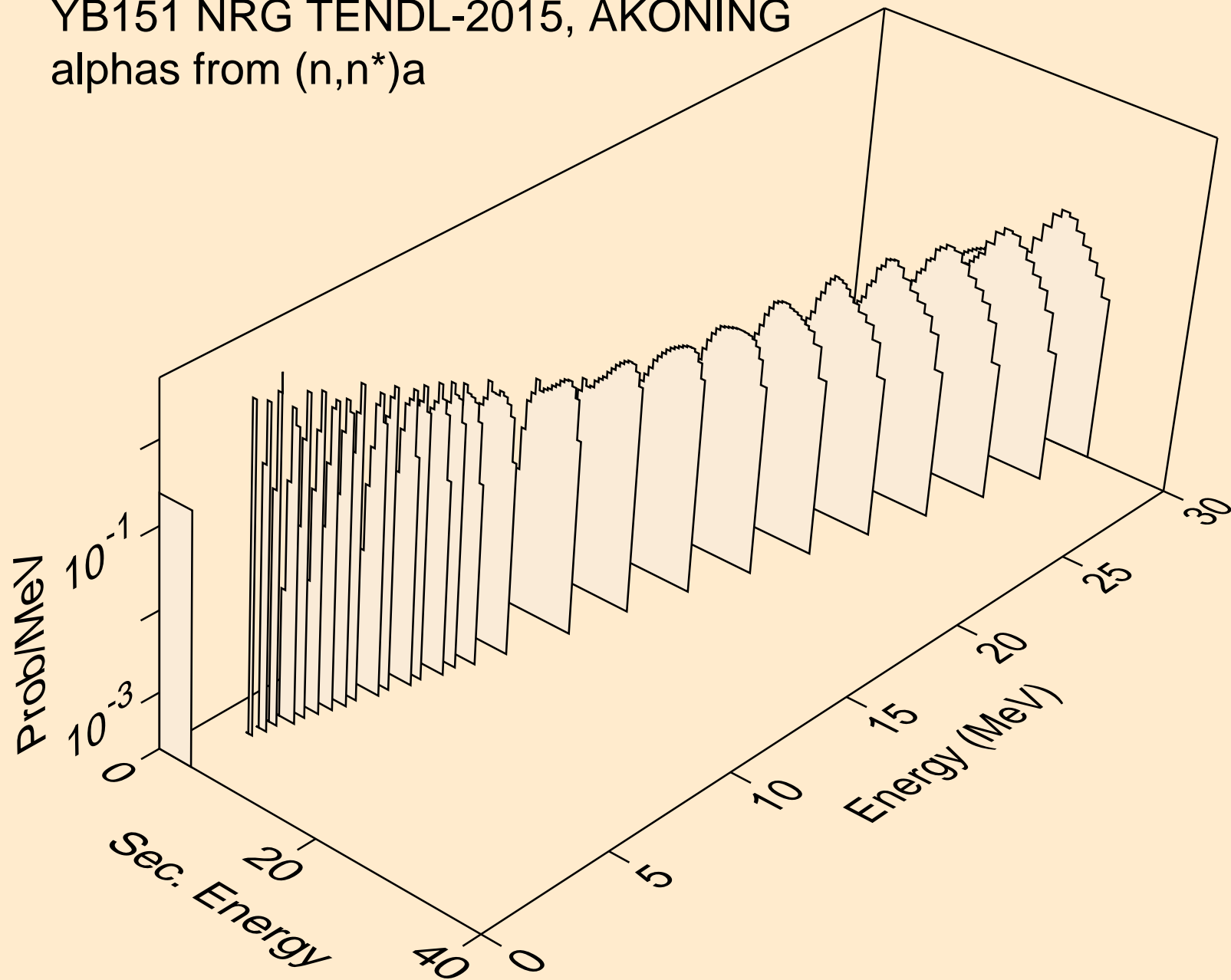
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he3s from (n,he3)



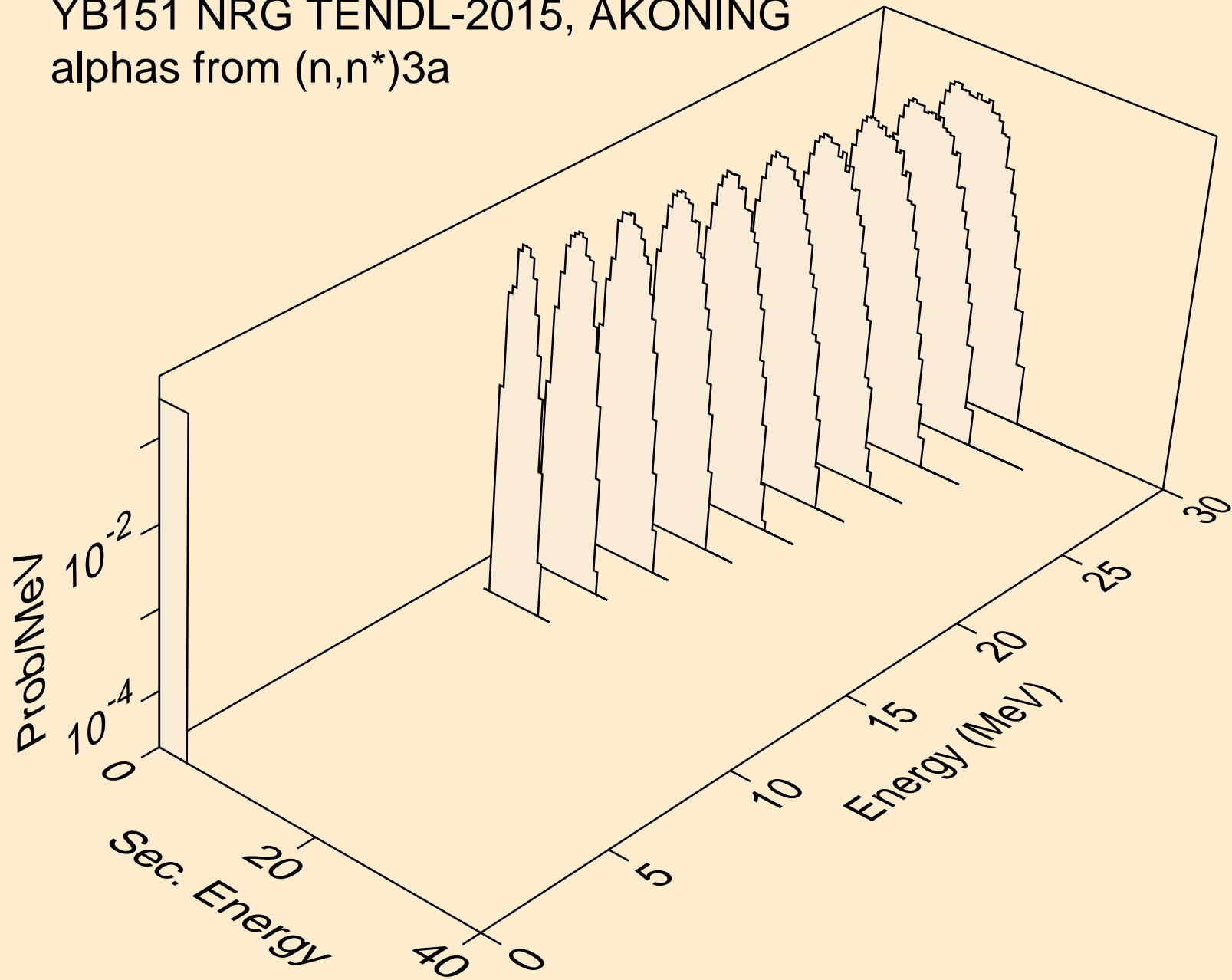
YB151 NRG TENDL-2015, AKONING
alphas from (n,x)



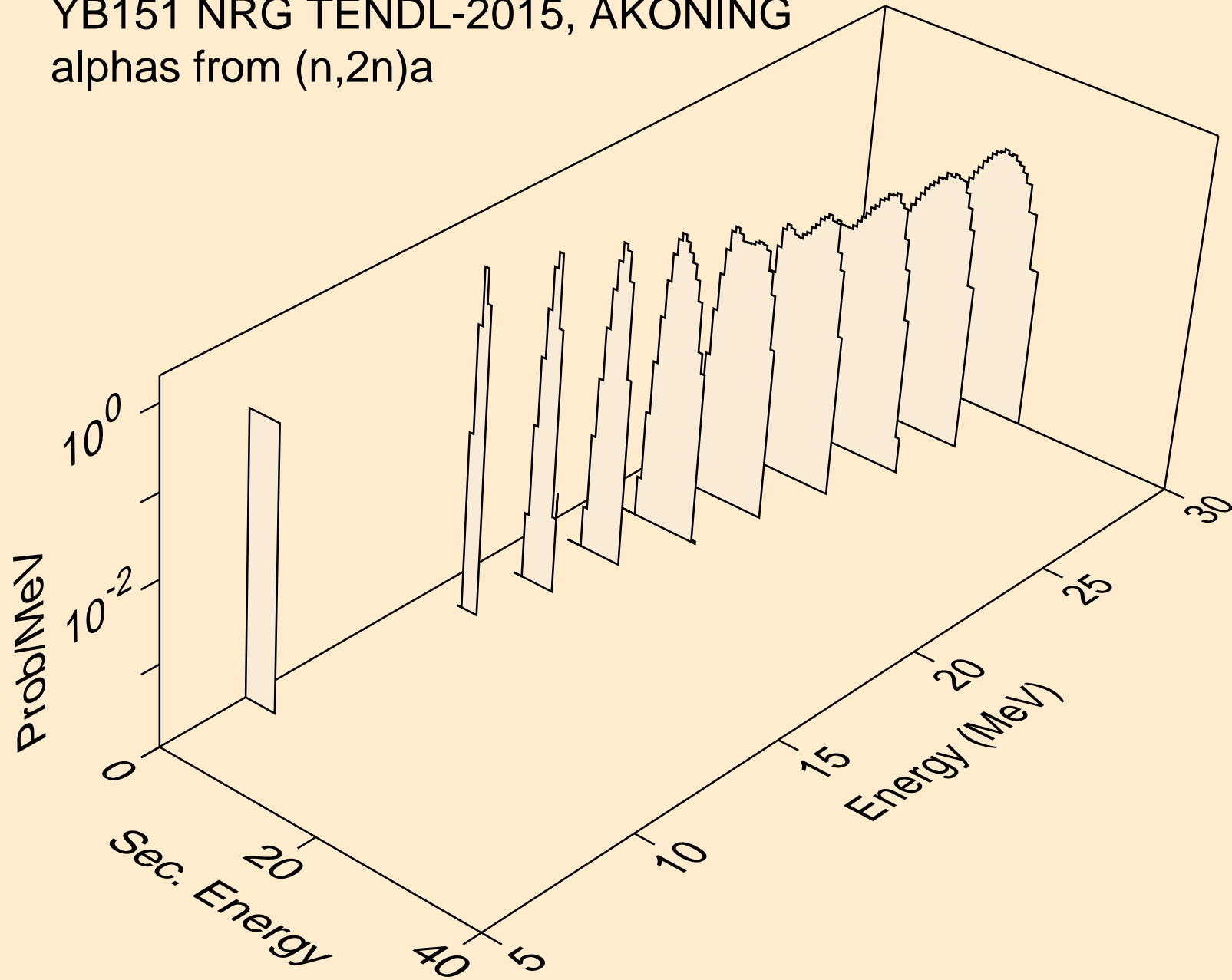
YB151 NRG TENDL-2015, AKONING
alphas from (n,n*)a



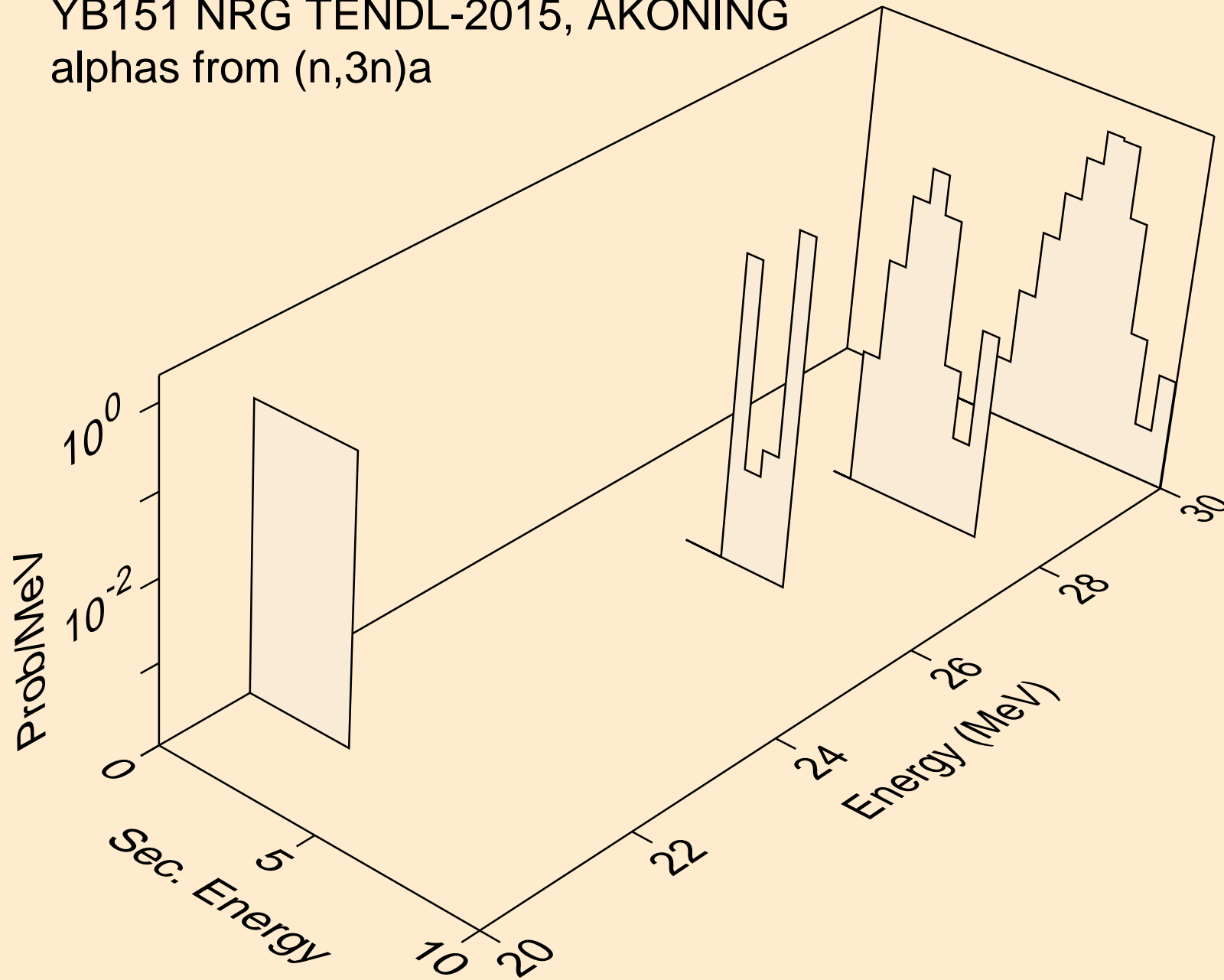
YB151 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



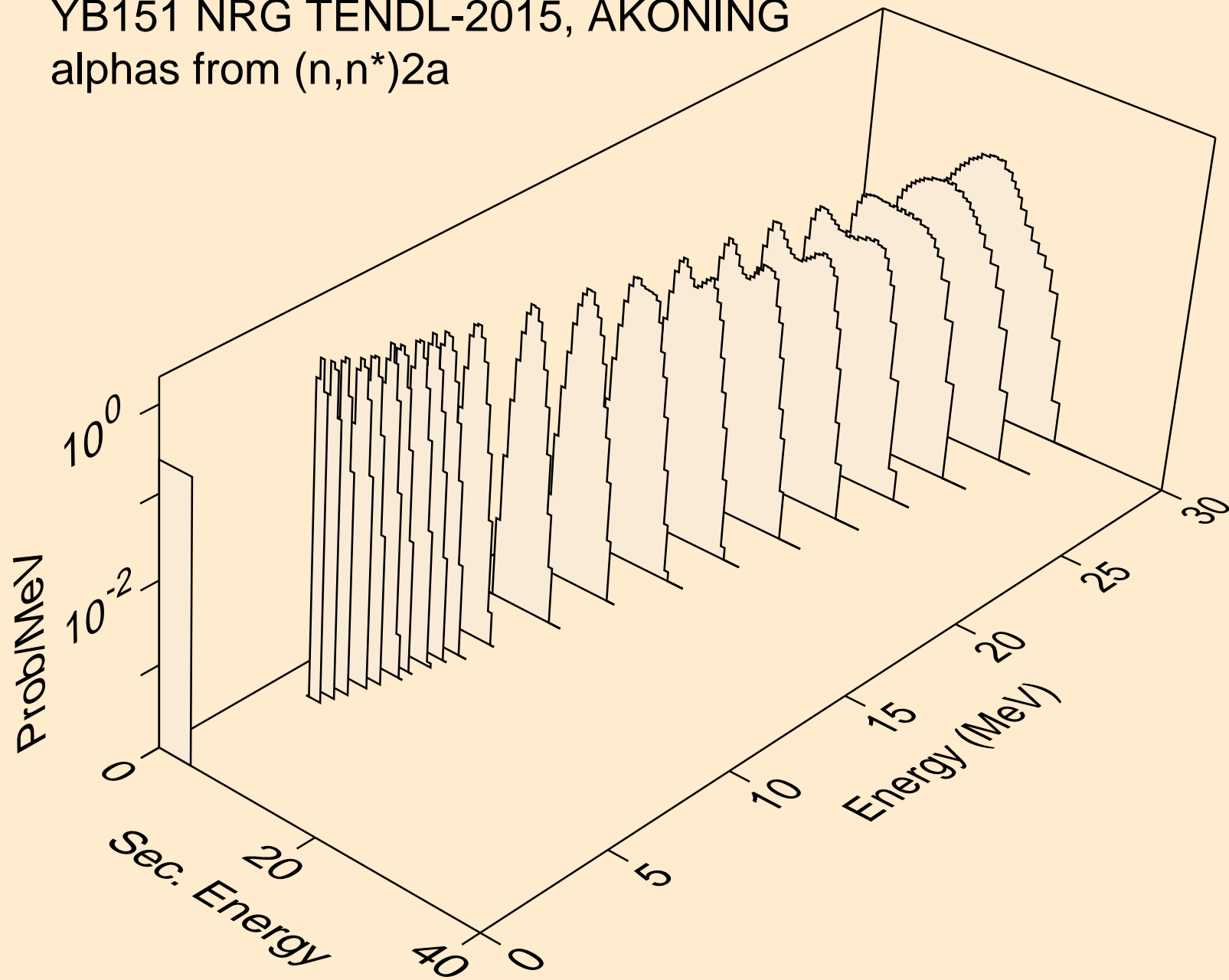
YB151 NRG TENDL-2015, AKONING
alphas from (n,2n)a



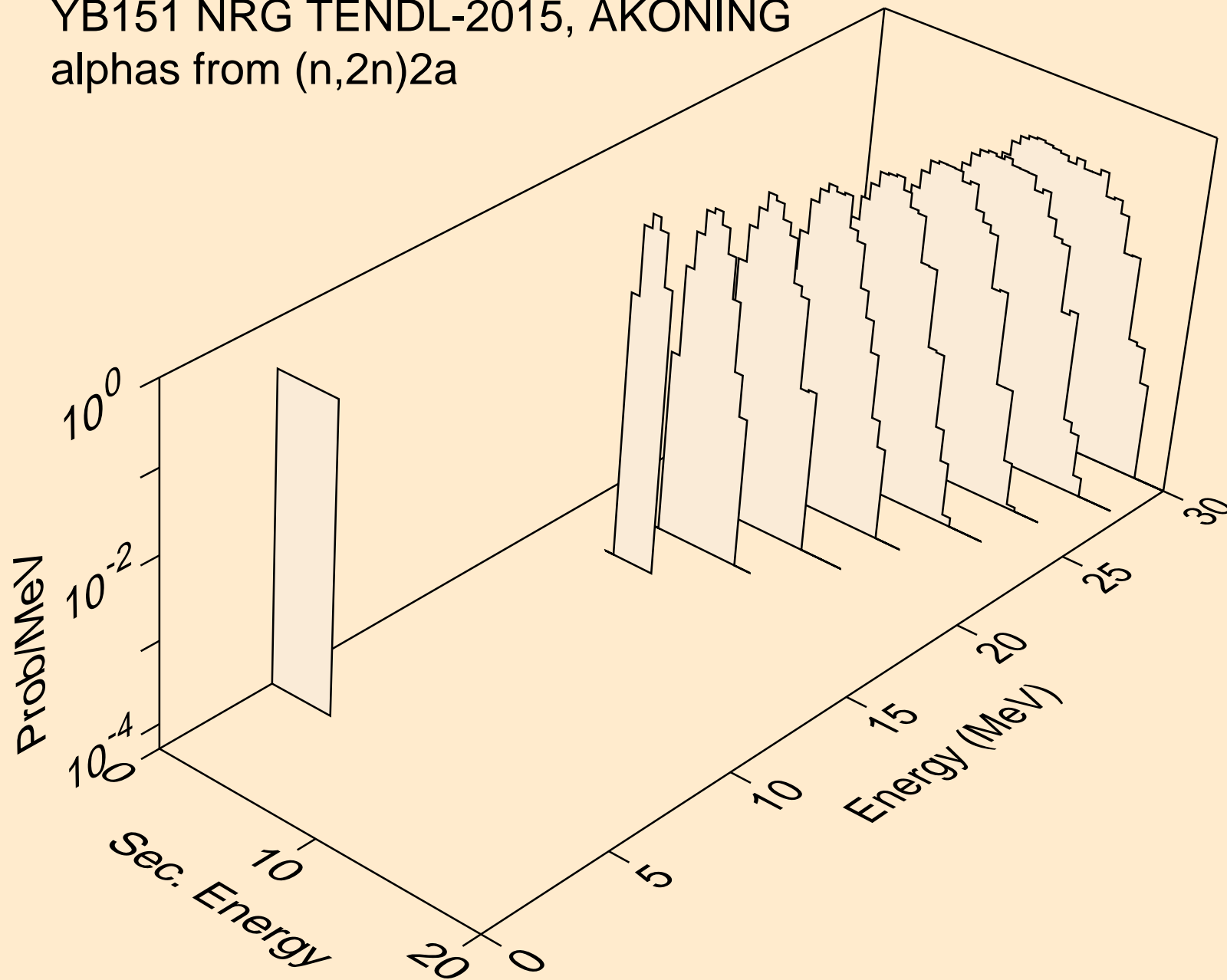
YB151 NRG TENDL-2015, AKONING
alphas from (n,3n)a



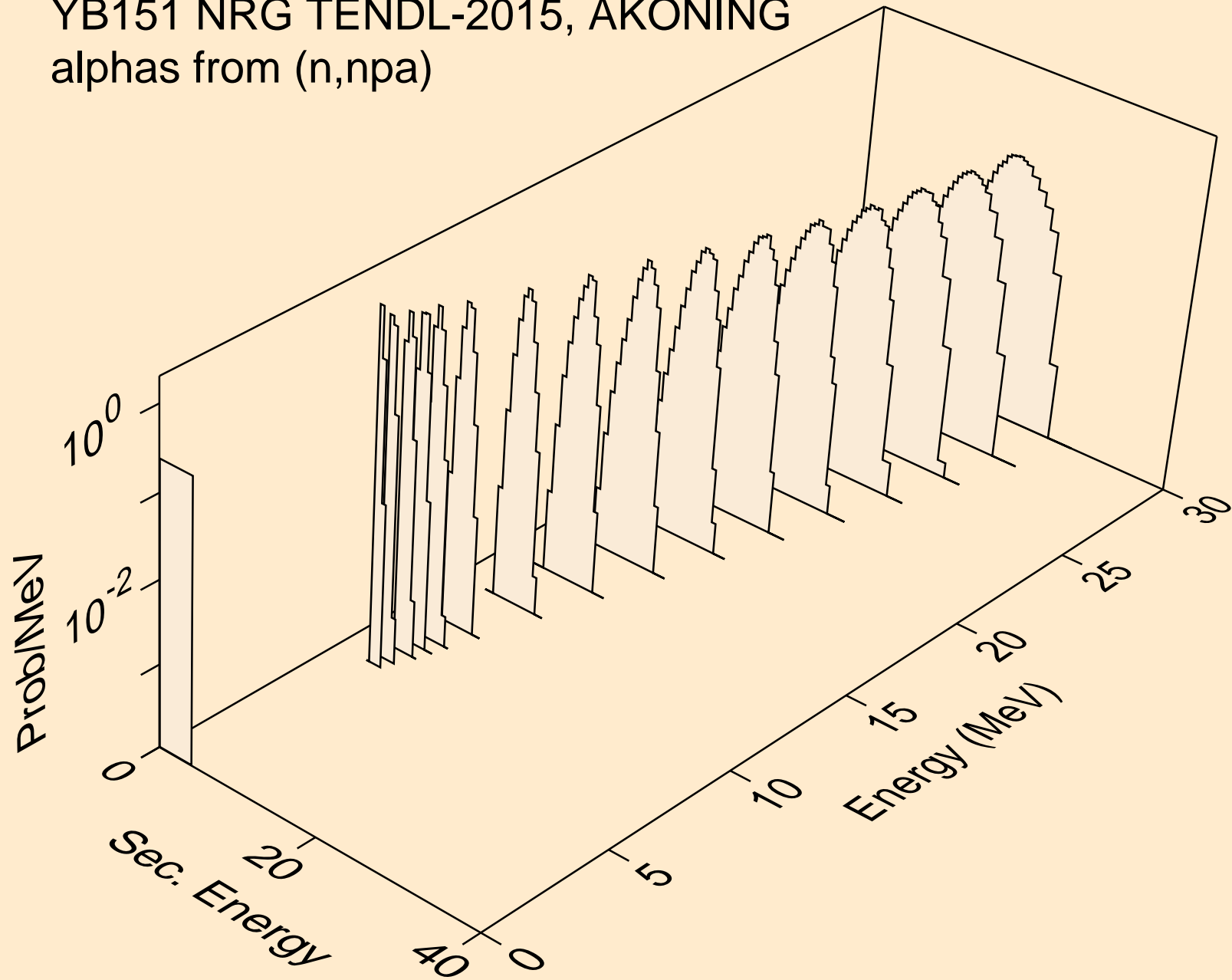
YB151 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



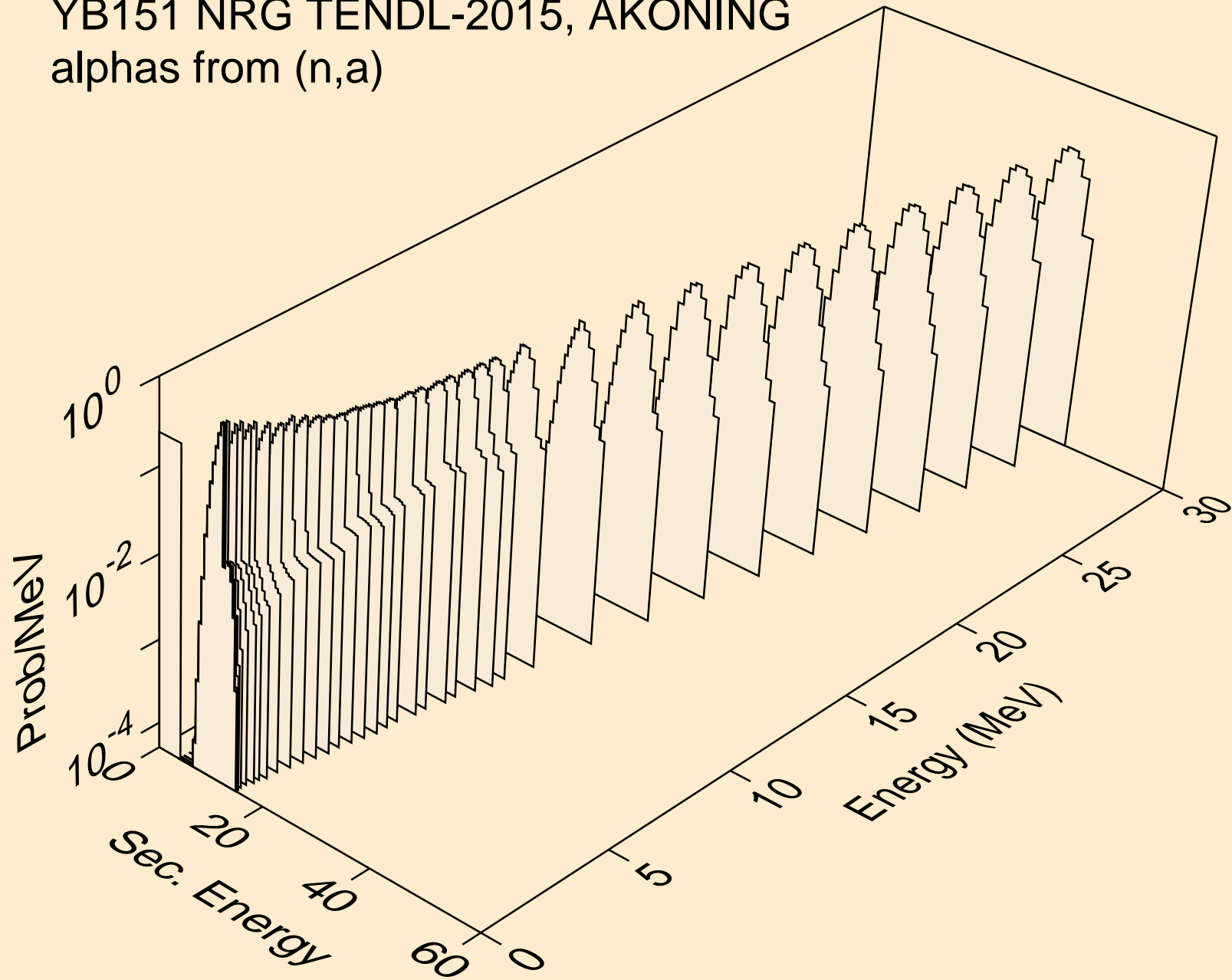
YB151 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



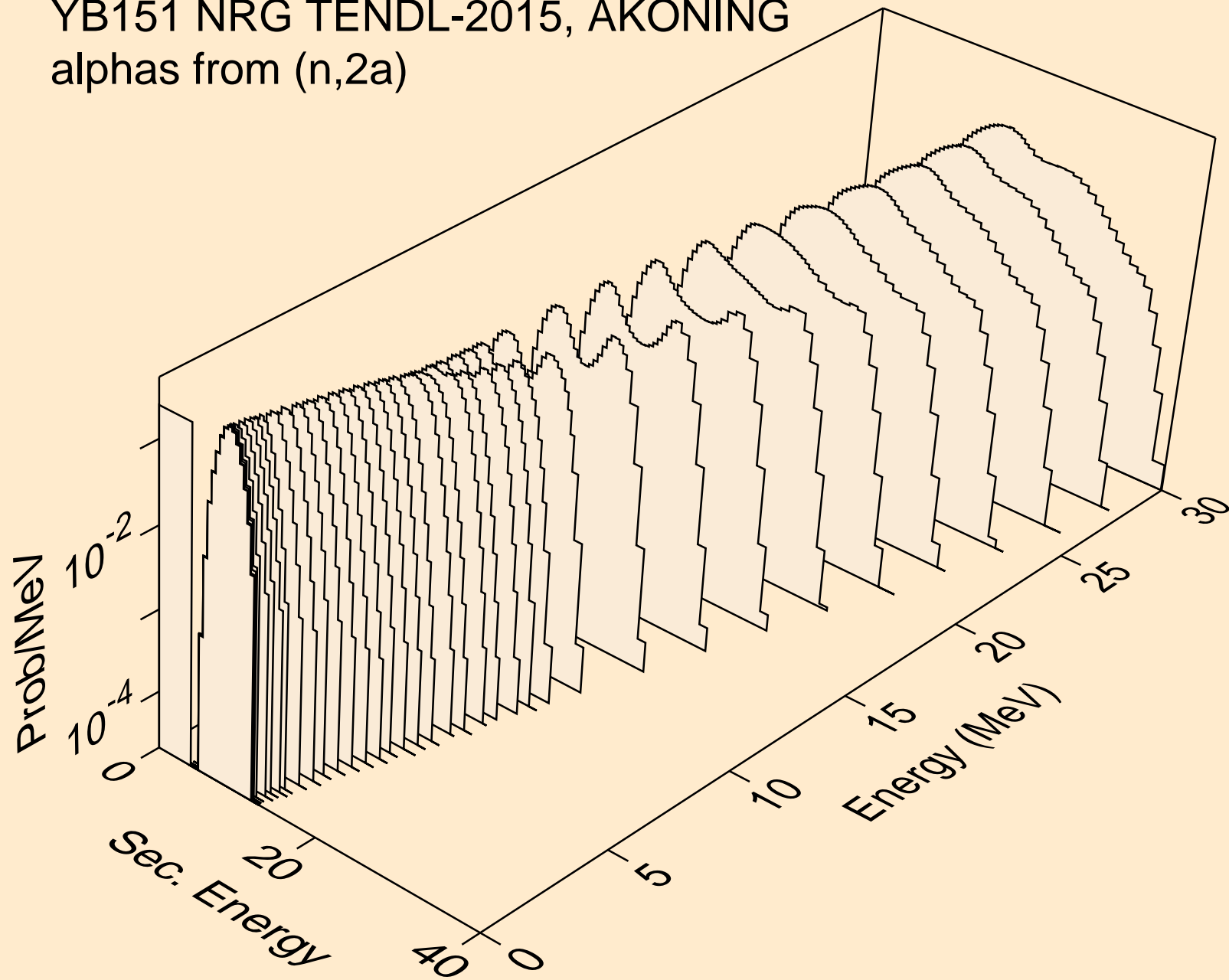
YB151 NRG TENDL-2015, AKONING
alphas from (n,npa)



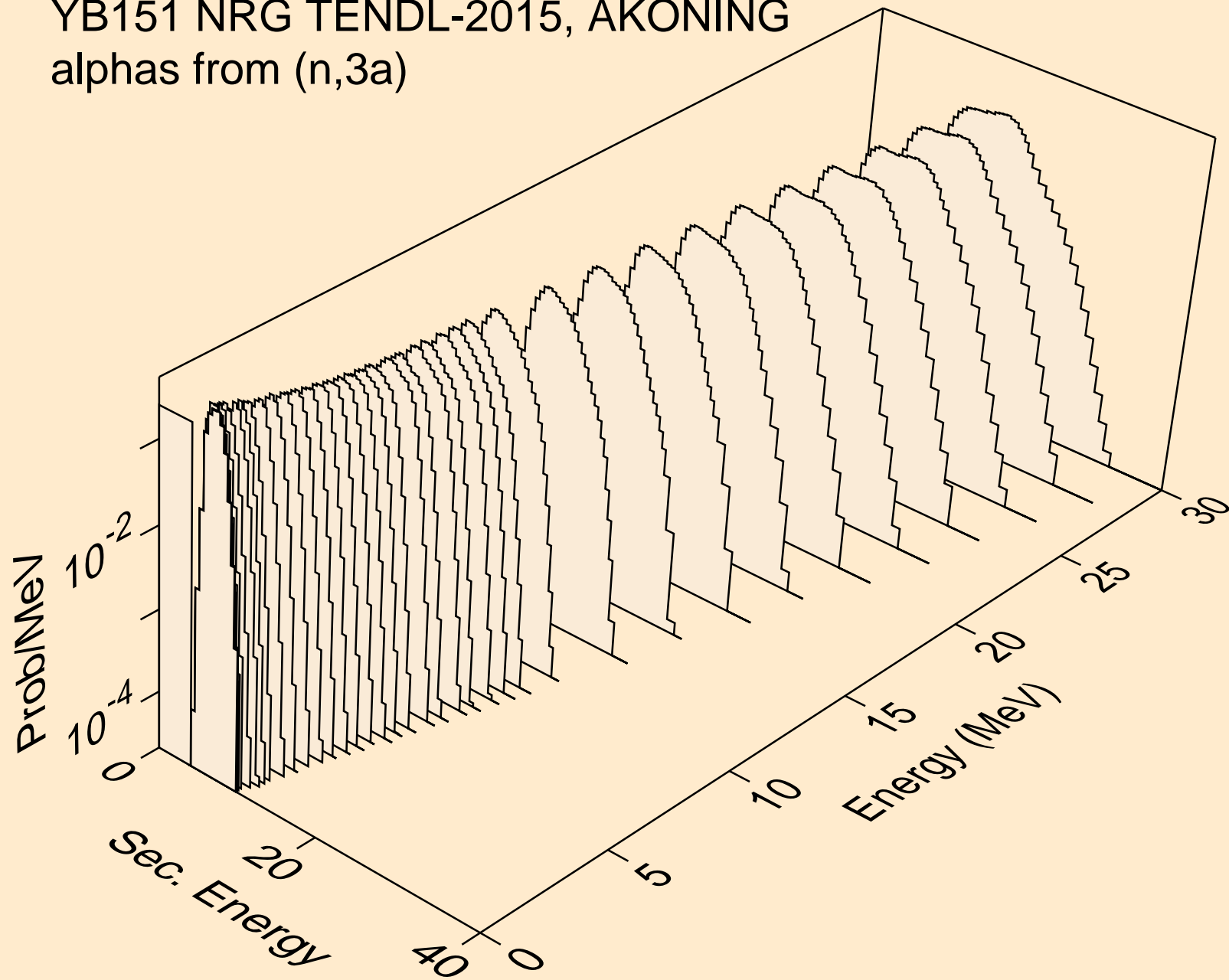
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alphas from (n,a)



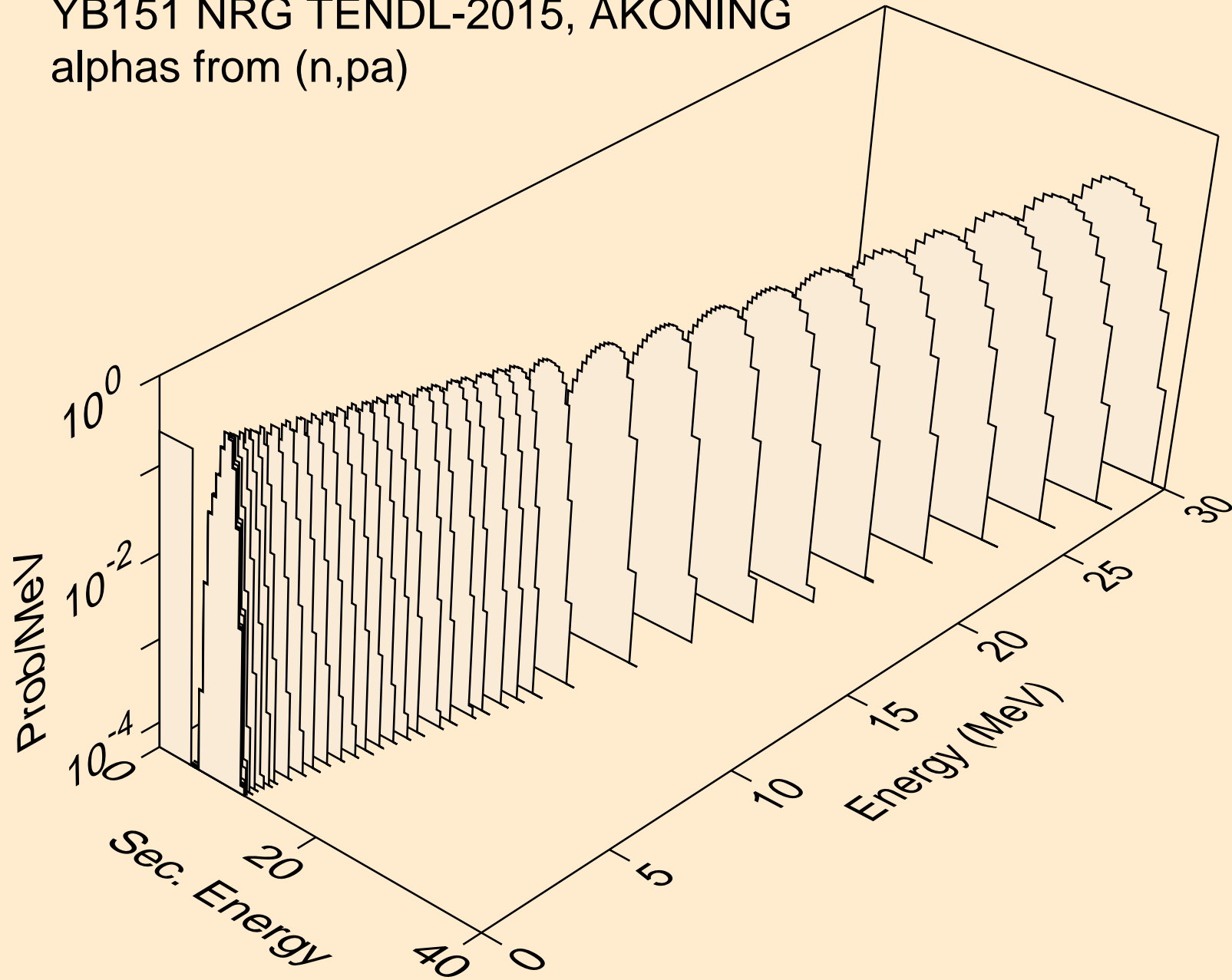
YB151 NRG TENDL-2015, AKONING
alphas from (n,2a)



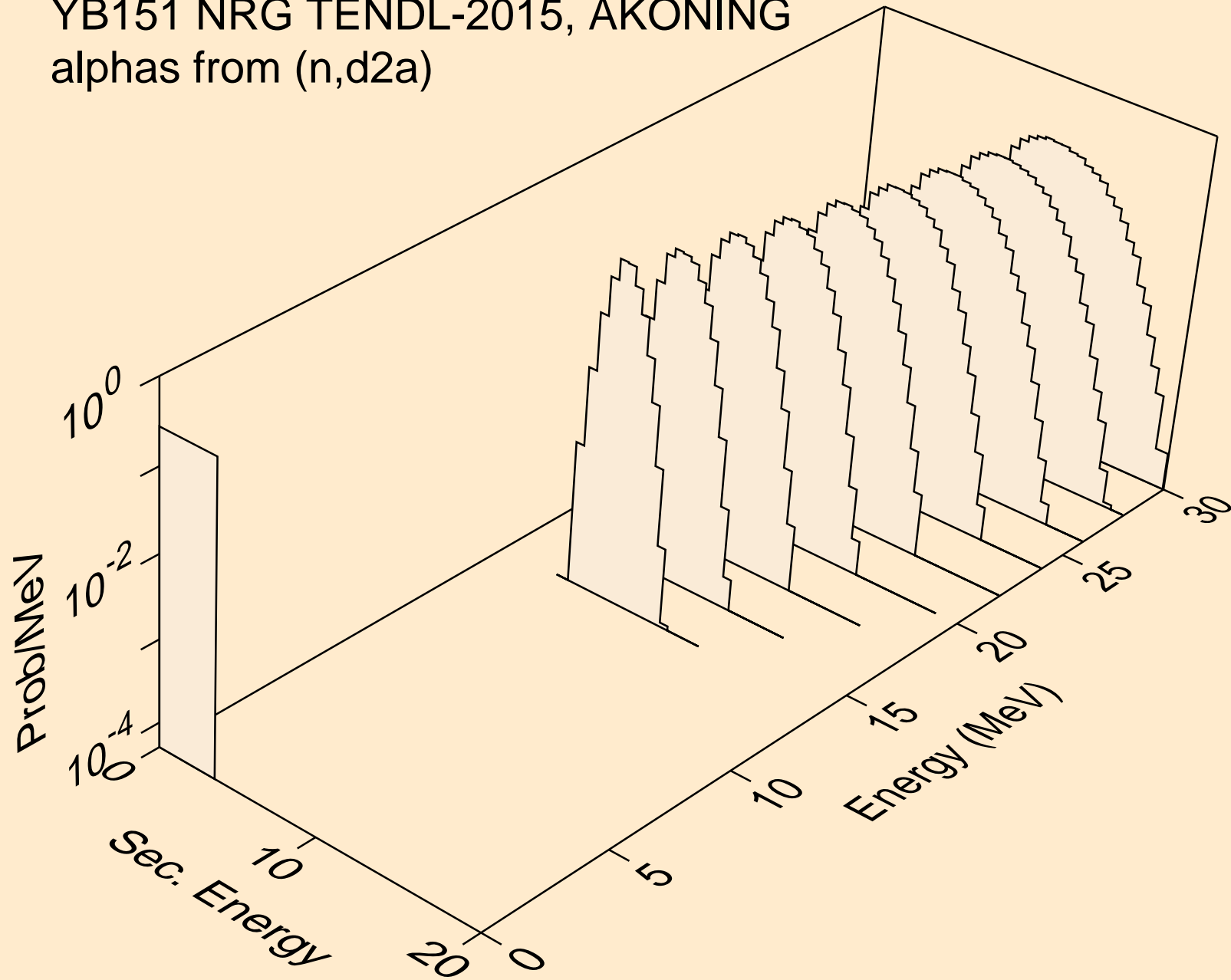
YB151 NRG TENDL-2015, AKONING
alphas from (n,3a)



YB151 NRG TENDL-2015, AKONING
alphas from (n,pa)



YB151 NRG TENDL-2015, AKONING
alphas from (n,d2a)



YB151 NRG TENDL-2015, AKONING
alphas from (n,da)

