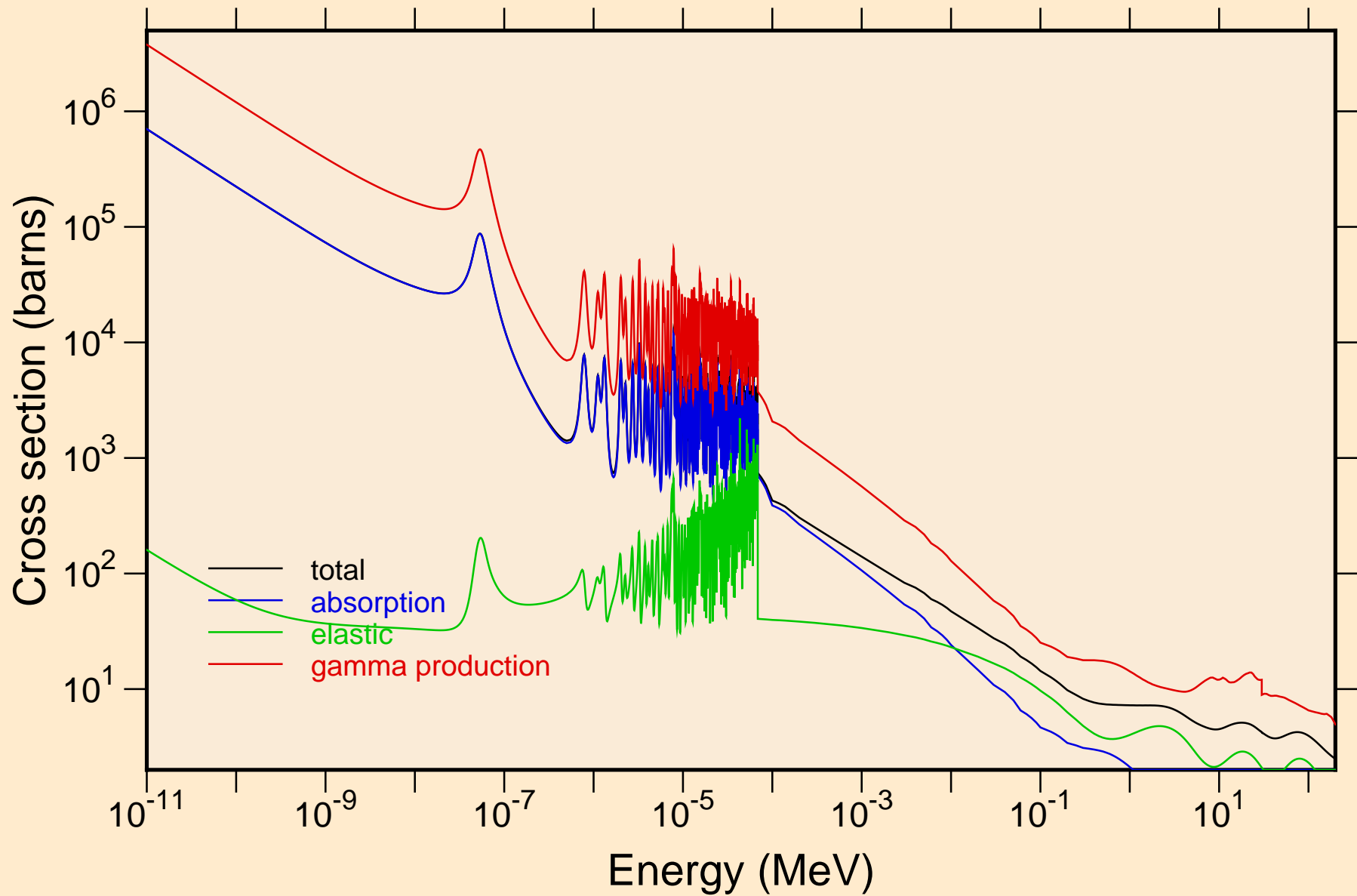
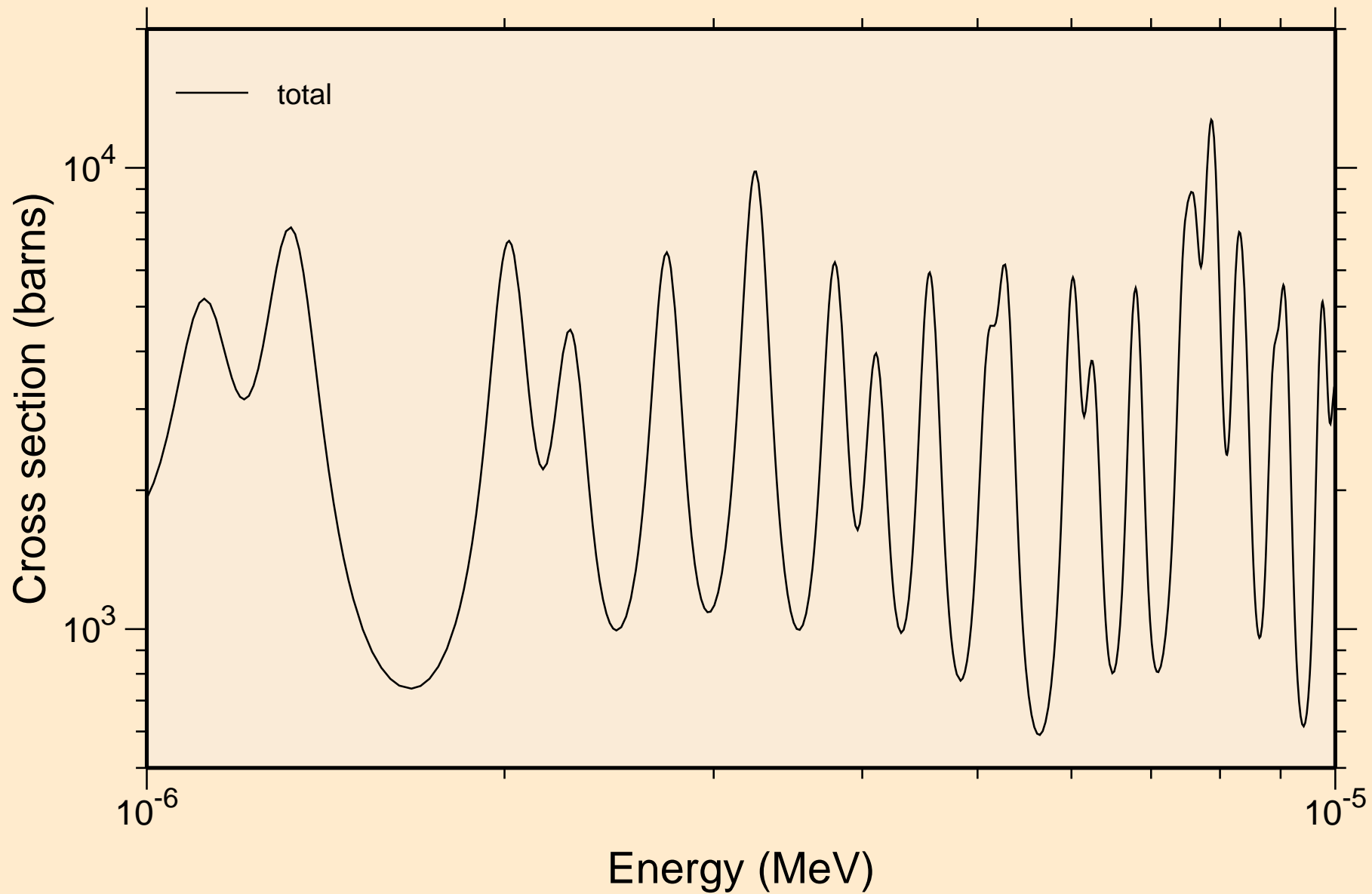


YB159 NRG TENDL-2015, AKONING

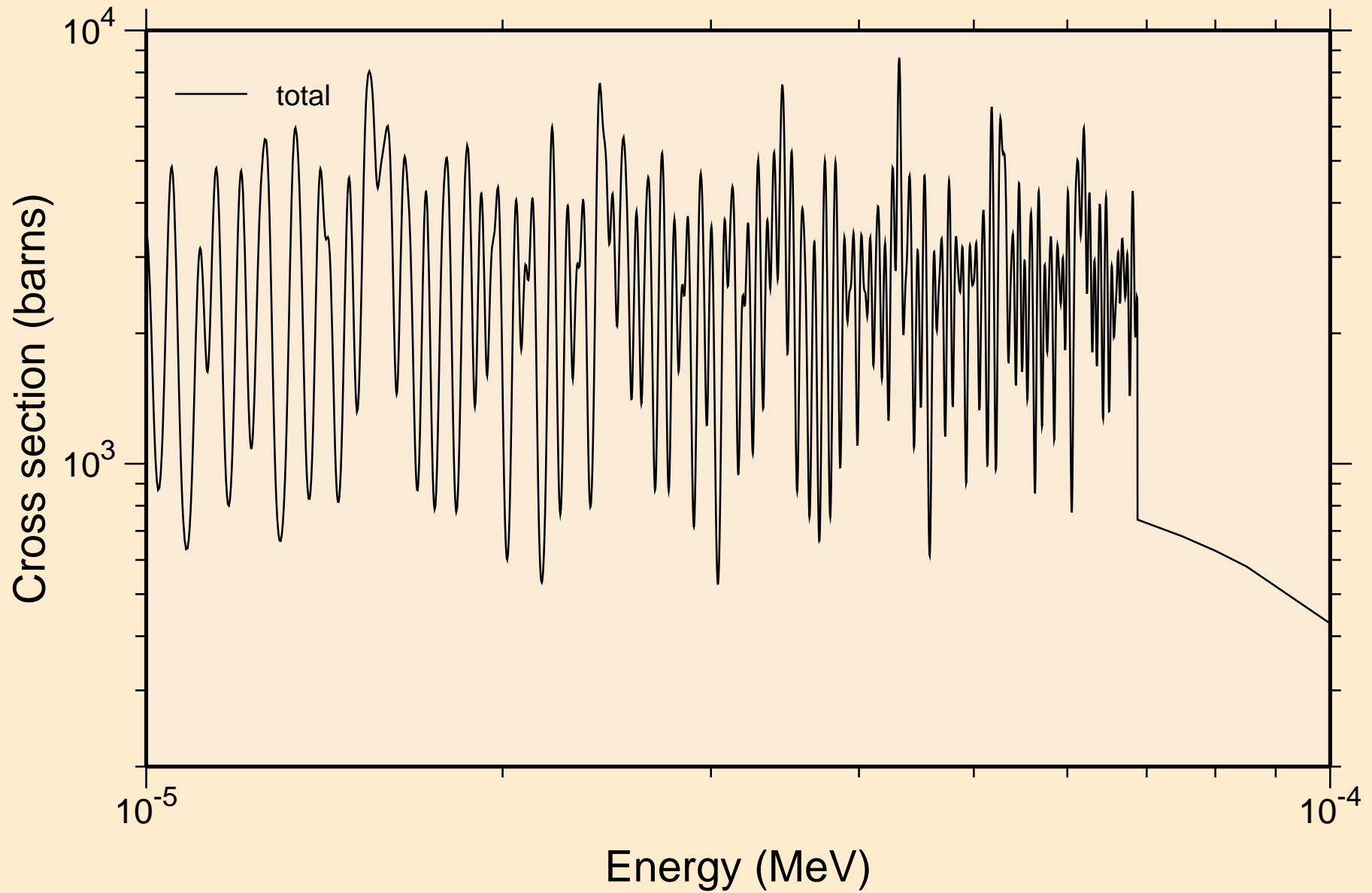
Principal cross sections



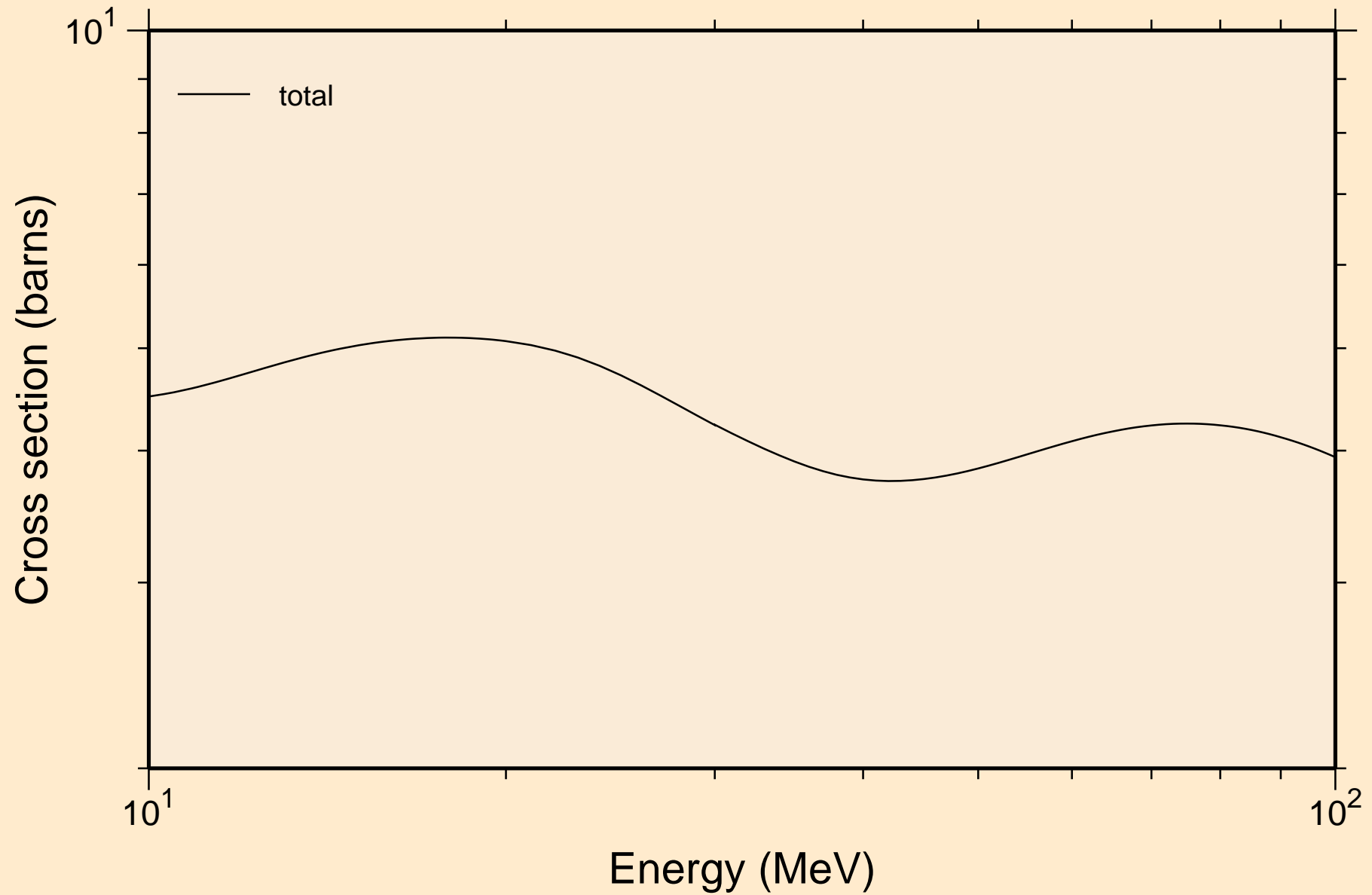
YB159 NRG TENDL-2015, AKONING
resonance total cross section



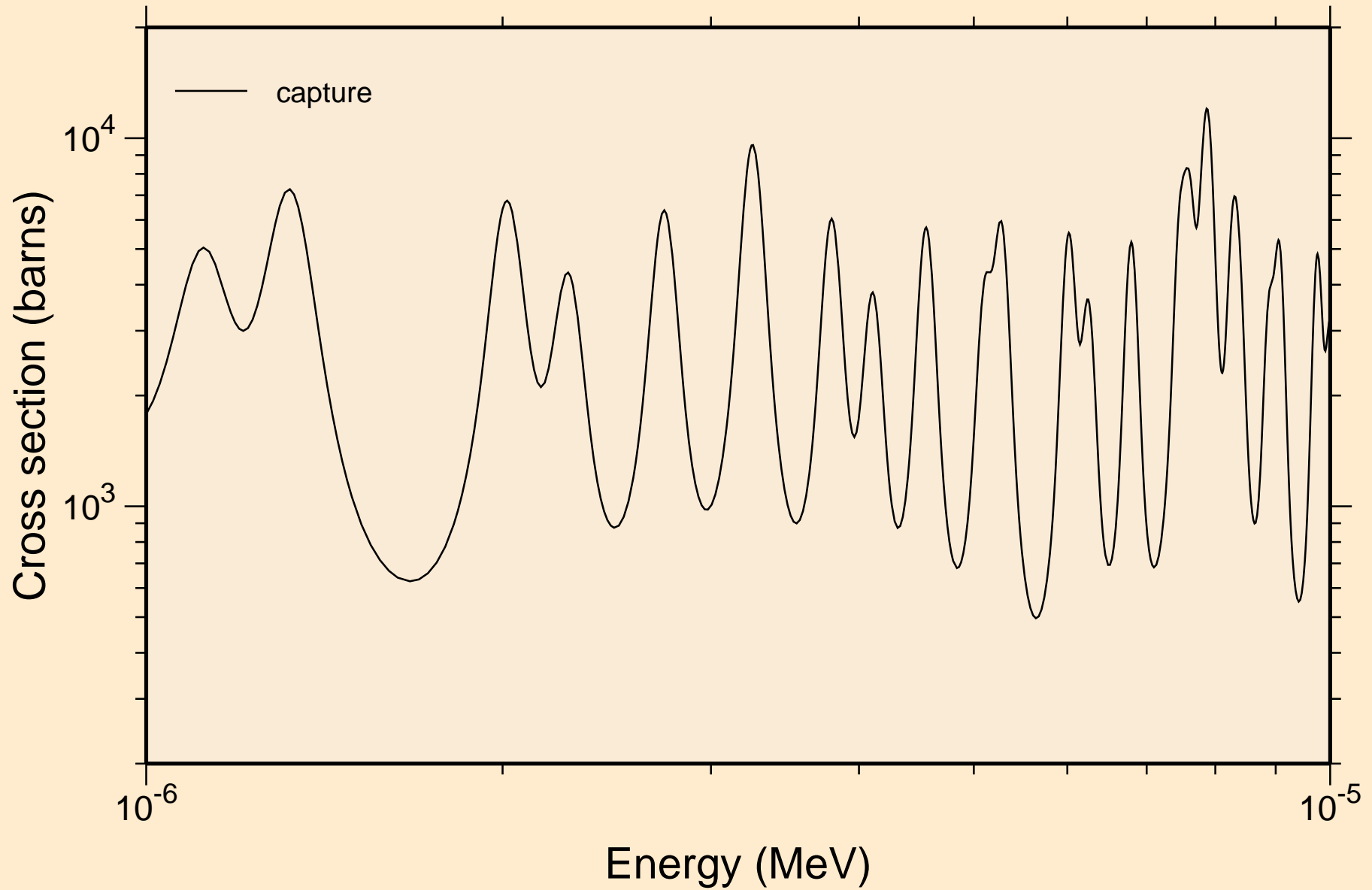
YB159 NRG TENDL-2015, AKONING
resonance total cross section



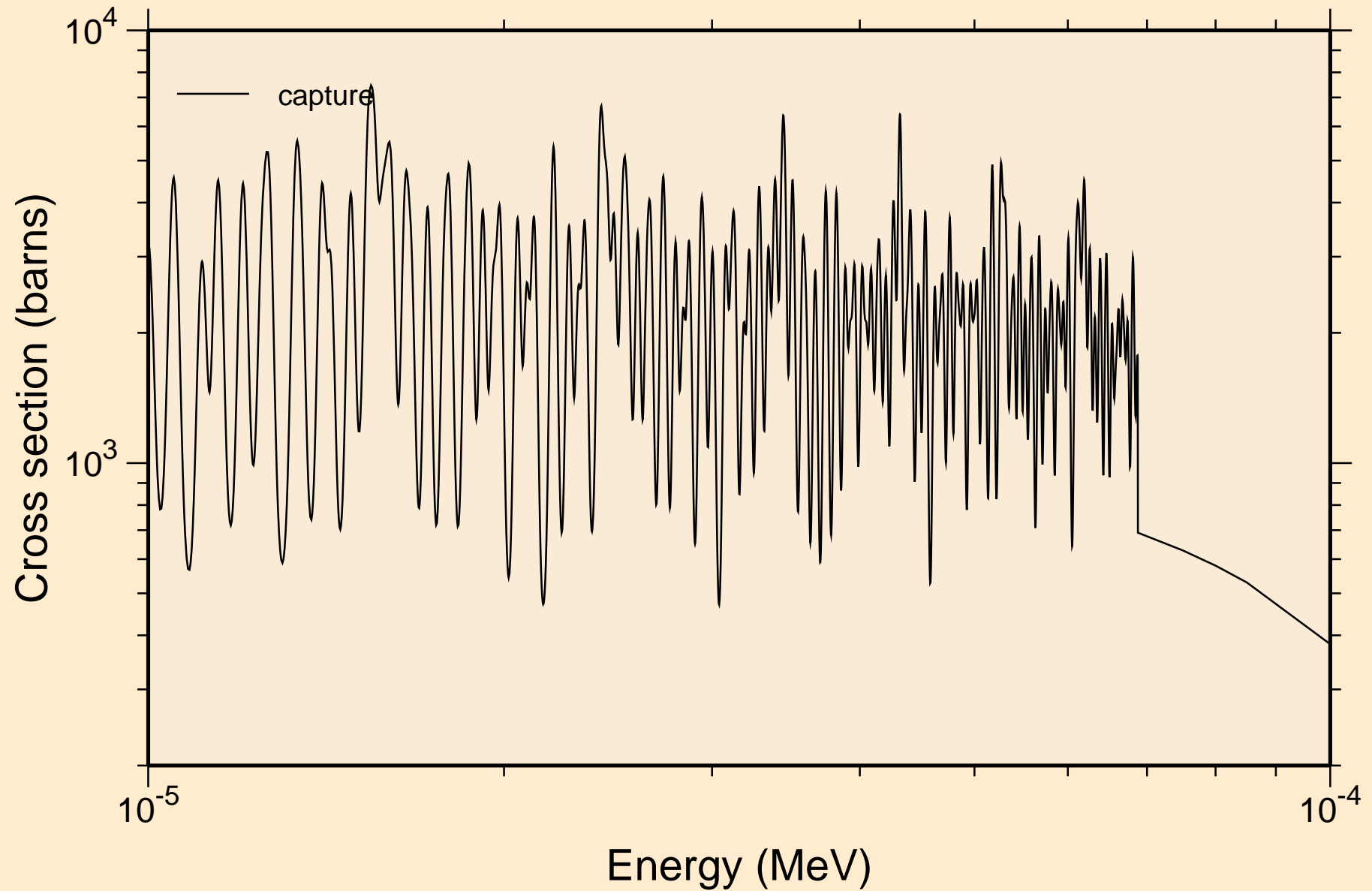
YB159 NRG TENDL-2015, AKONING
resonance total cross section



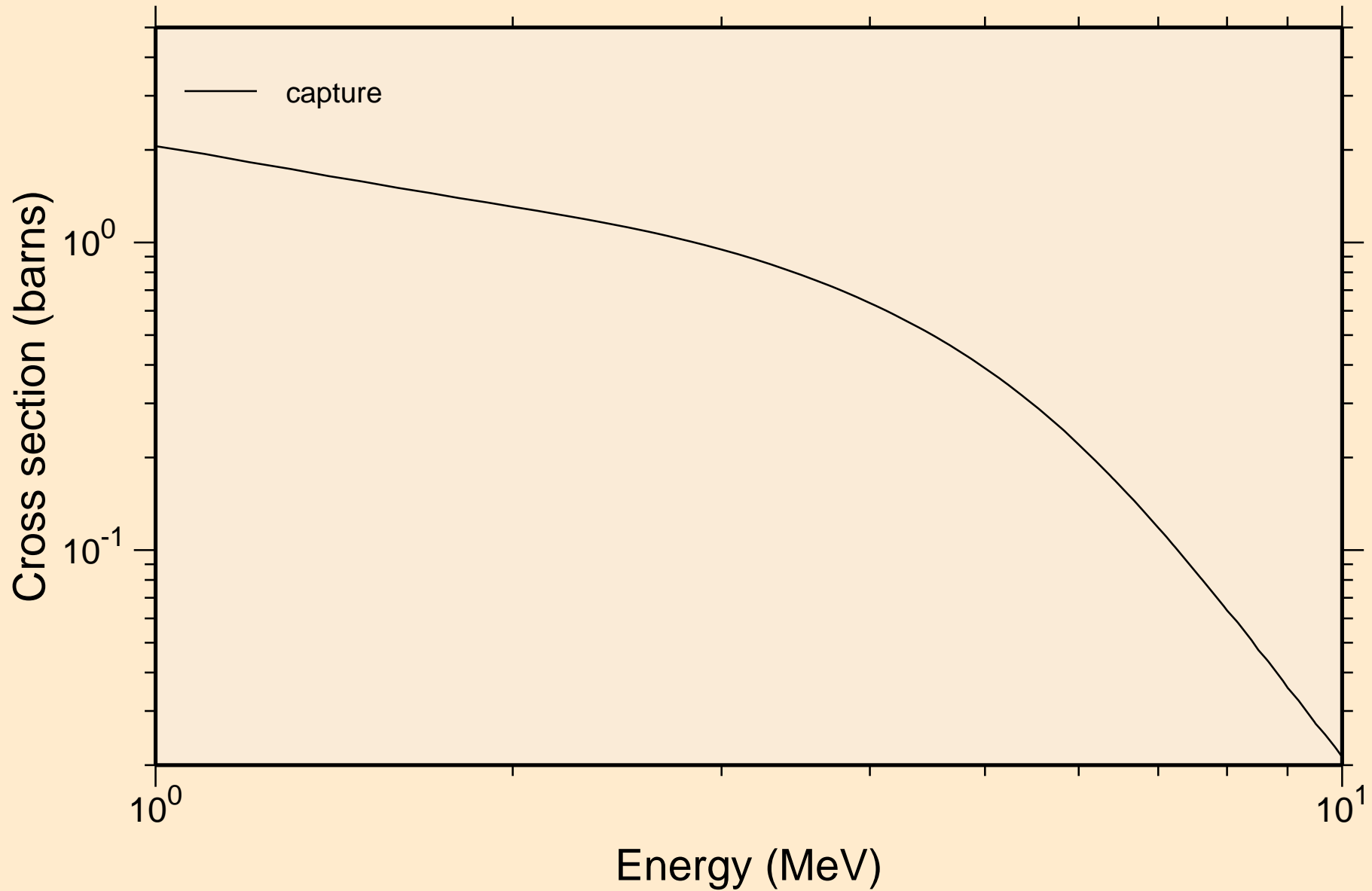
YB159 NRG TENDL-2015, AKONING
resonance absorption cross sections



YB159 NRG TENDL-2015, AKONING
resonance absorption cross sections

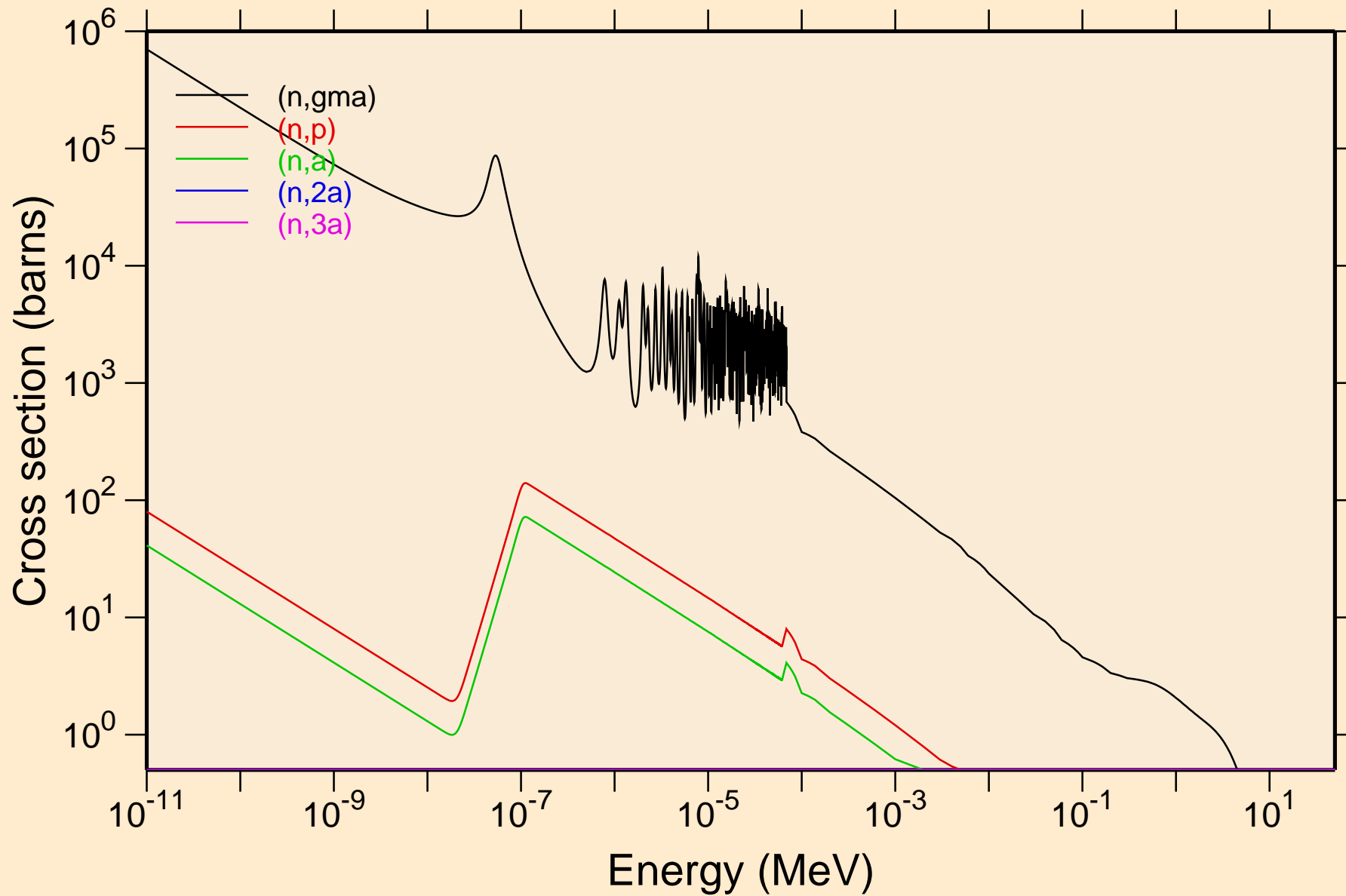


YB159 NRG TENDL-2015, AKONING
resonance absorption cross sections

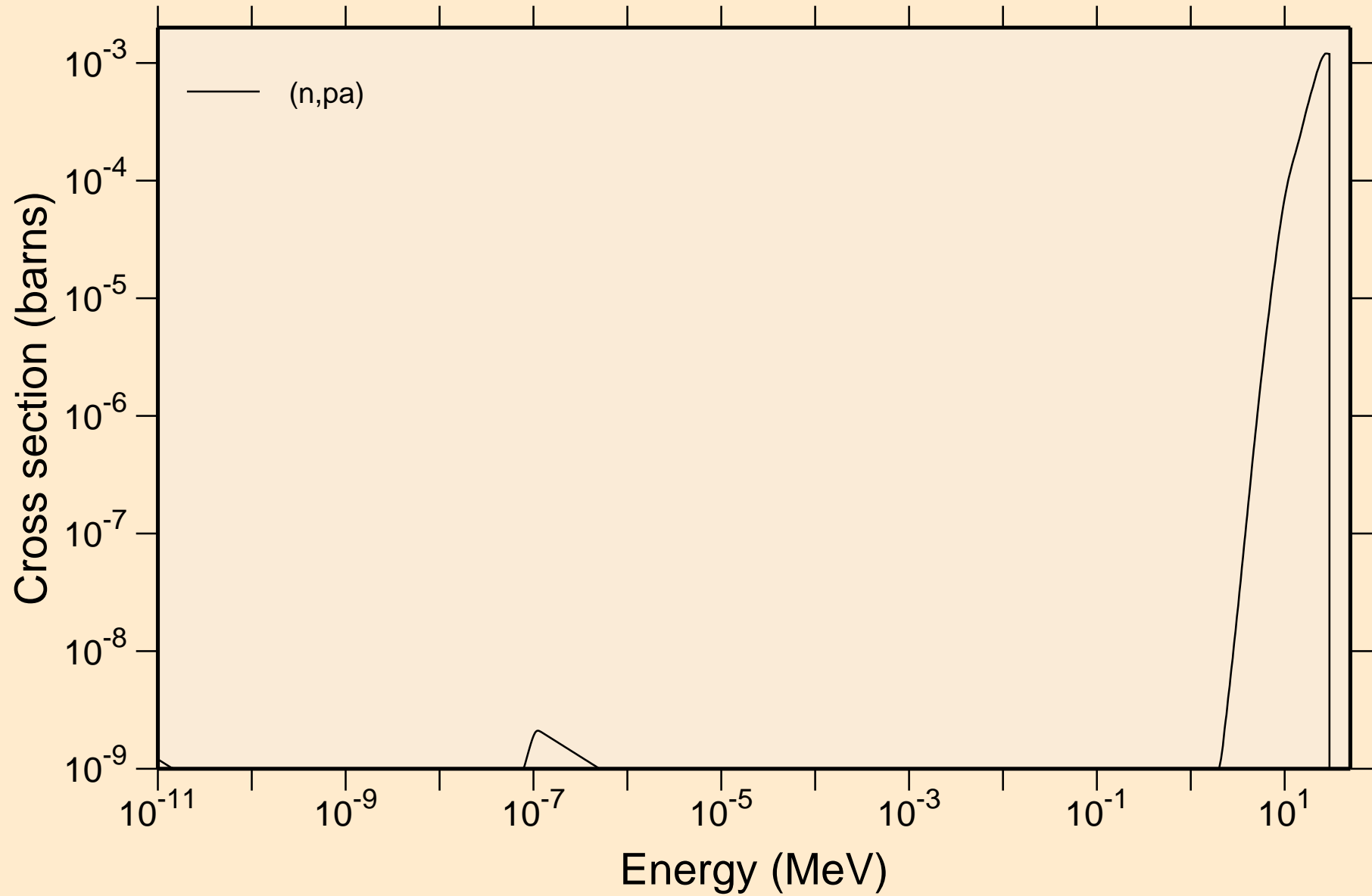


YB159 NRG TENDL-2015, AKONING

Non-threshold reactions

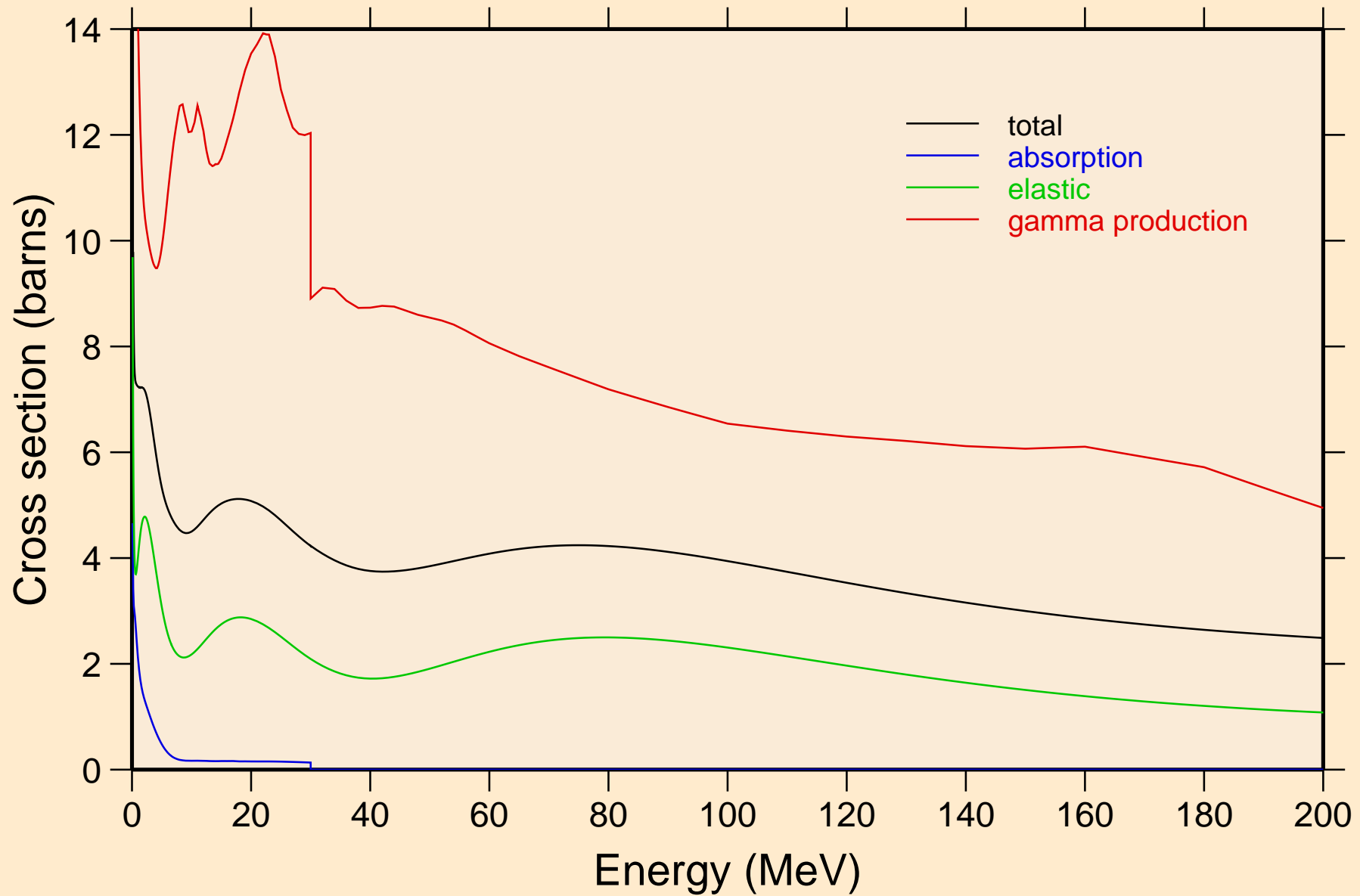


YB159 NRG TENDL-2015, AKONING
Non-threshold reactions



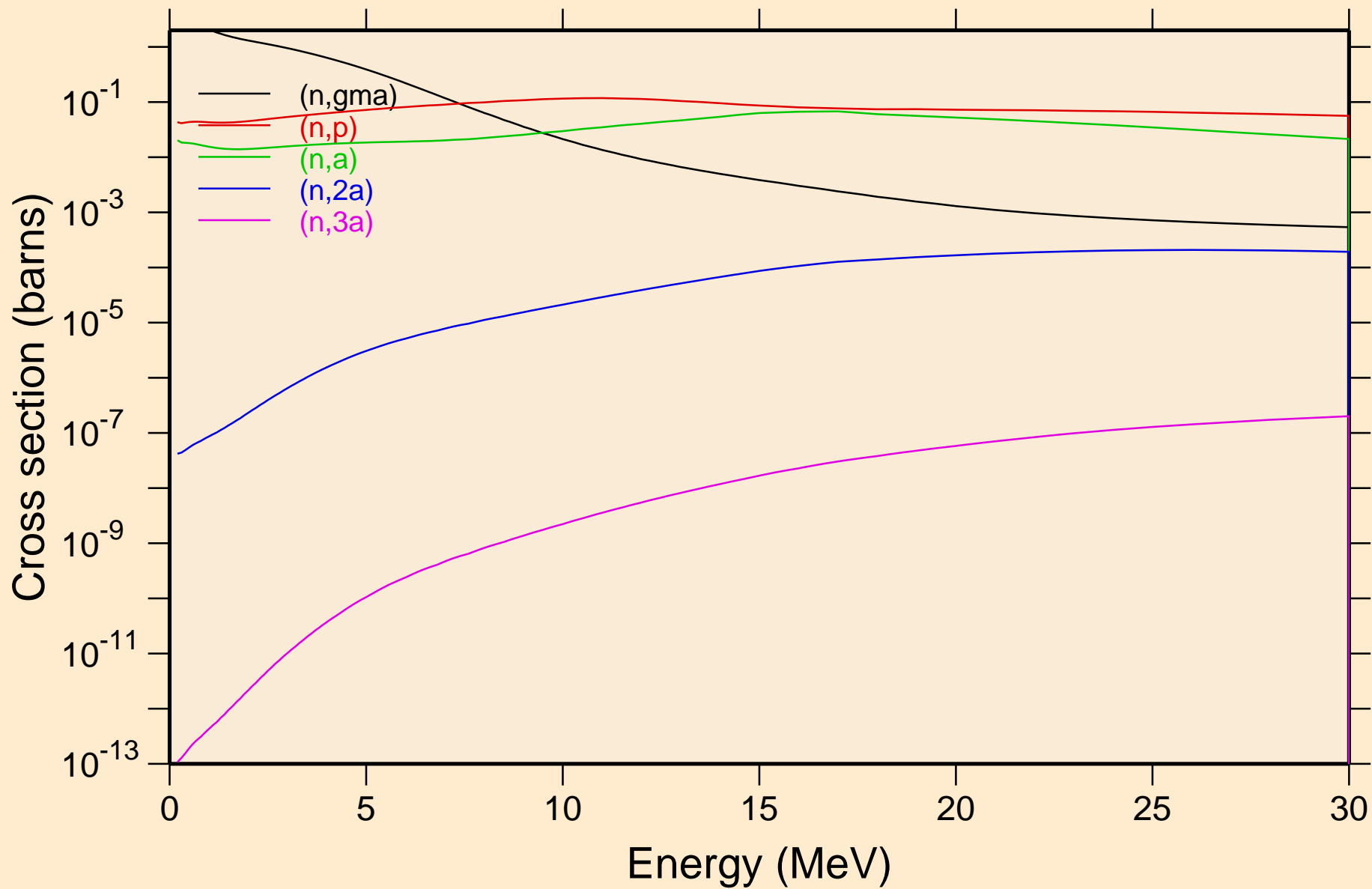
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Principal cross sections

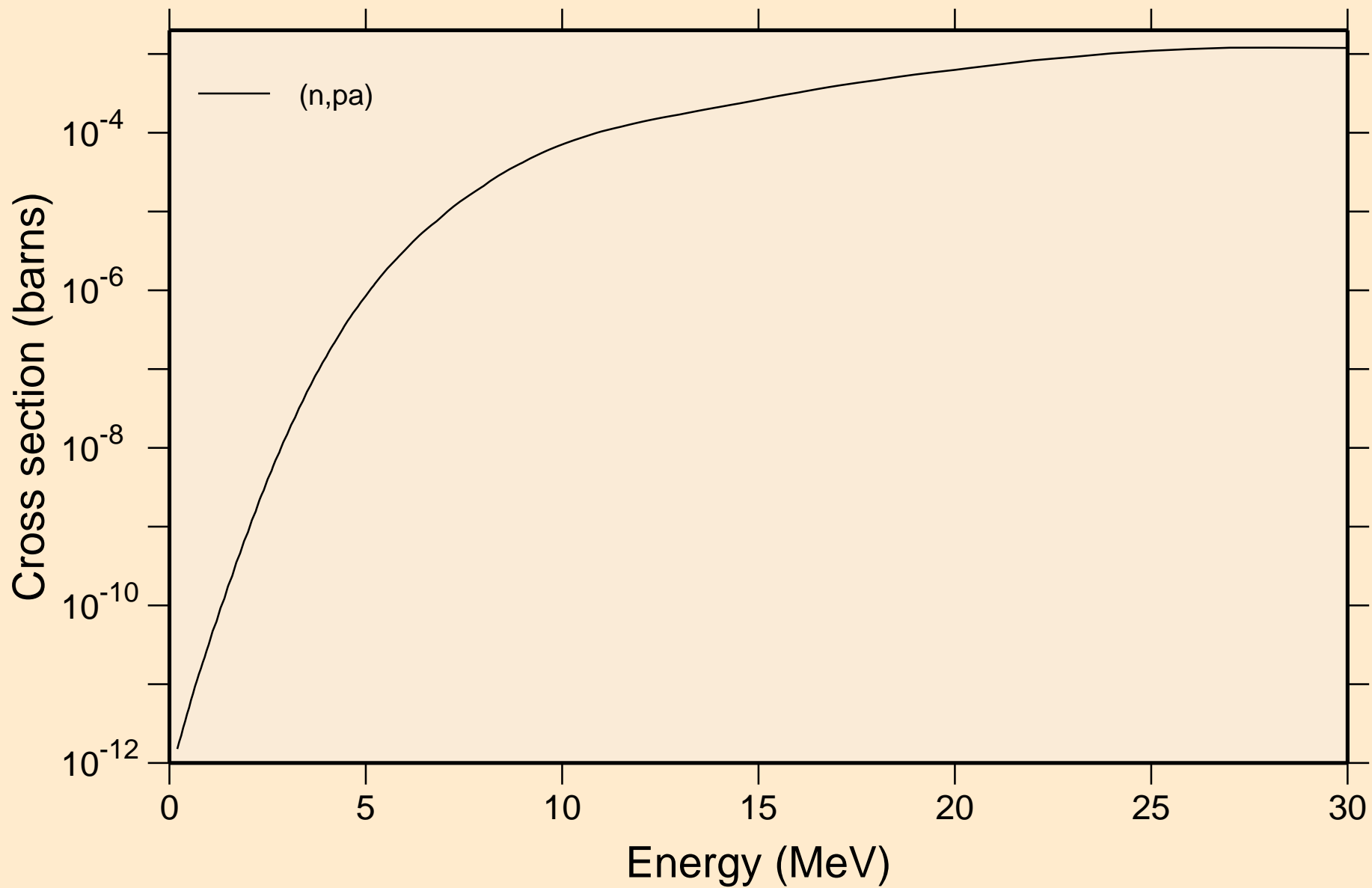


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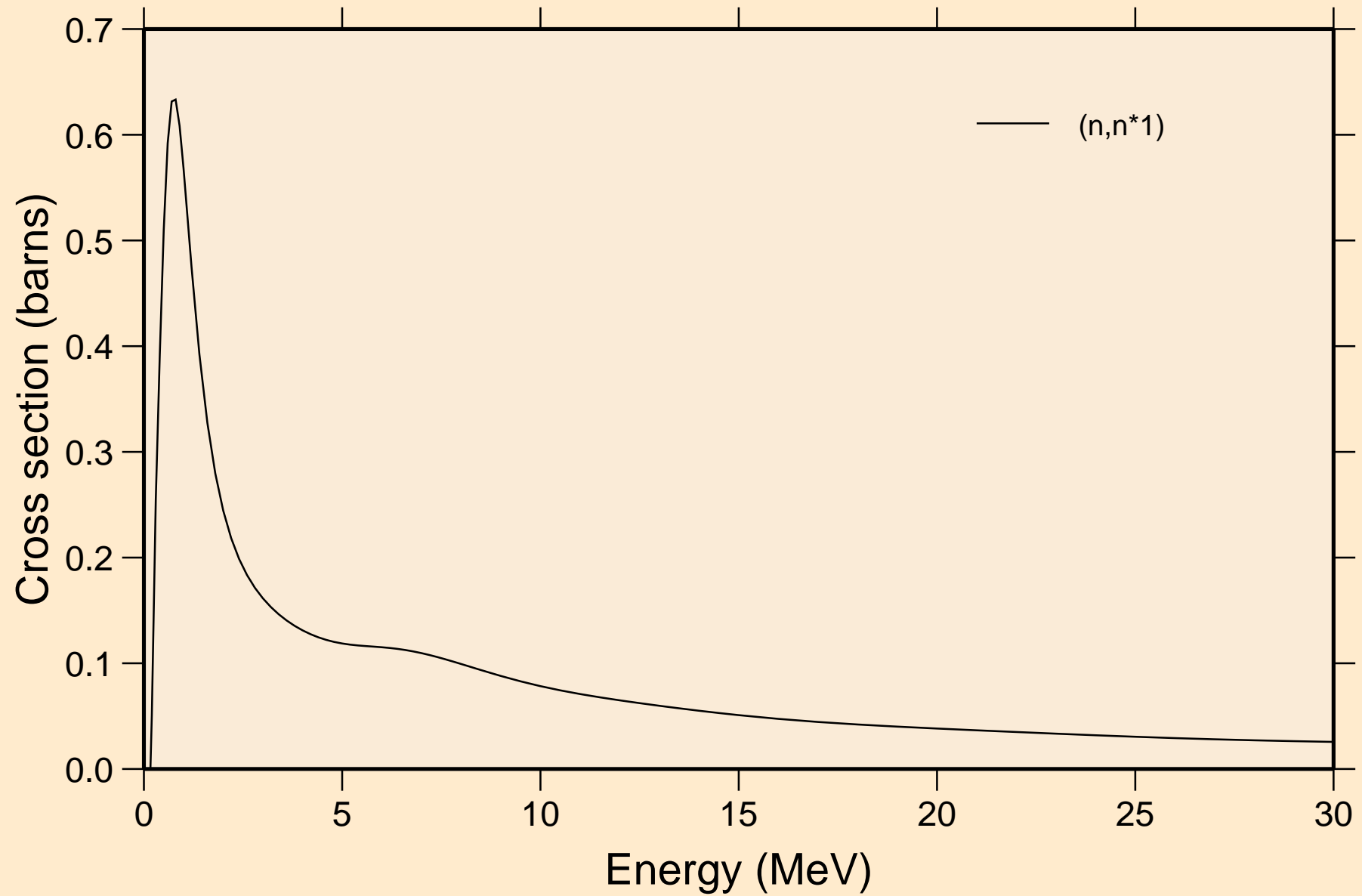
Non-threshold reactions



YB159 NRG TENDL-2015, AKONING
Non-threshold reactions

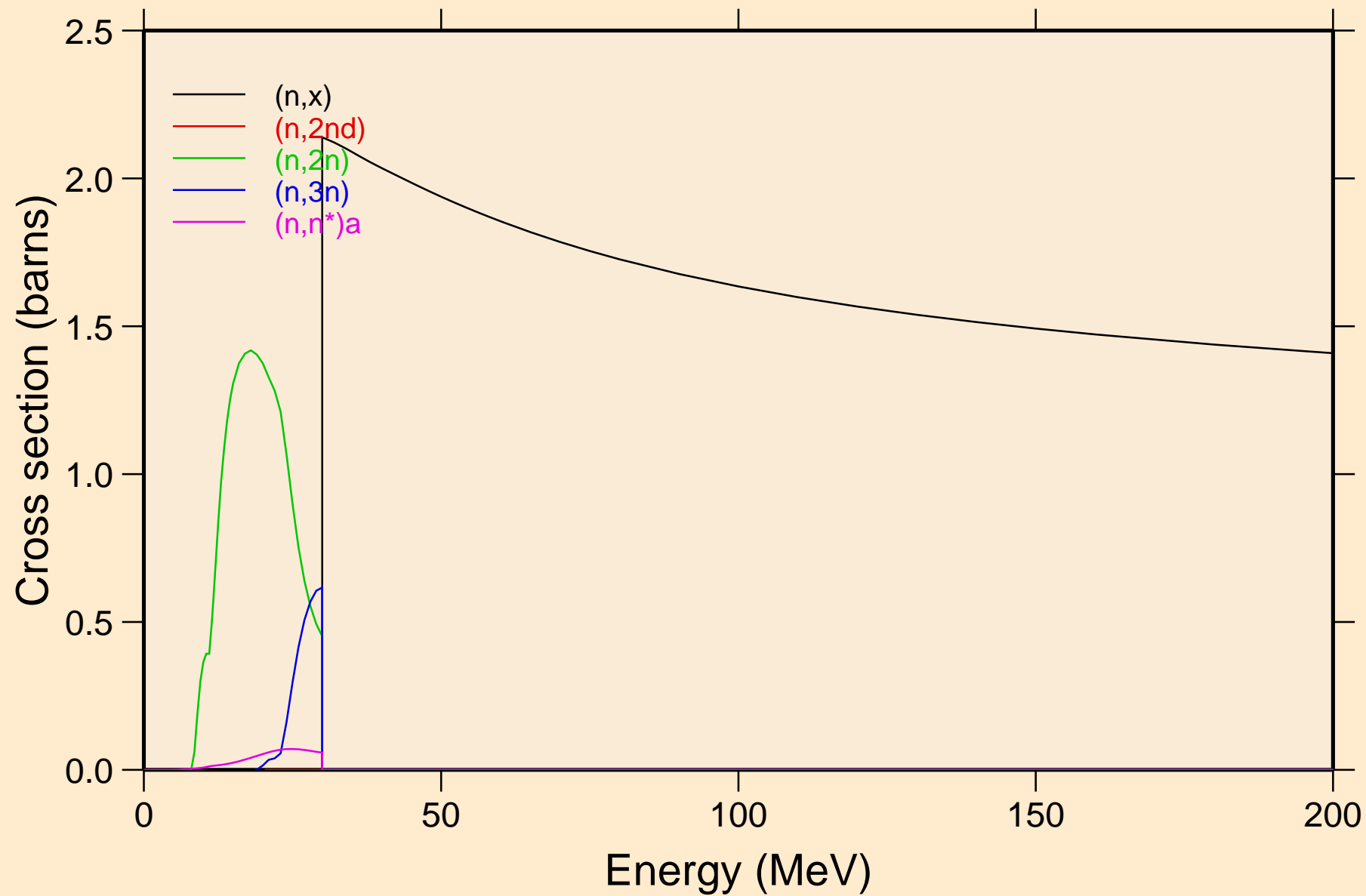


YB159 NRG TENDL-2015, AKONING
Inelastic levels



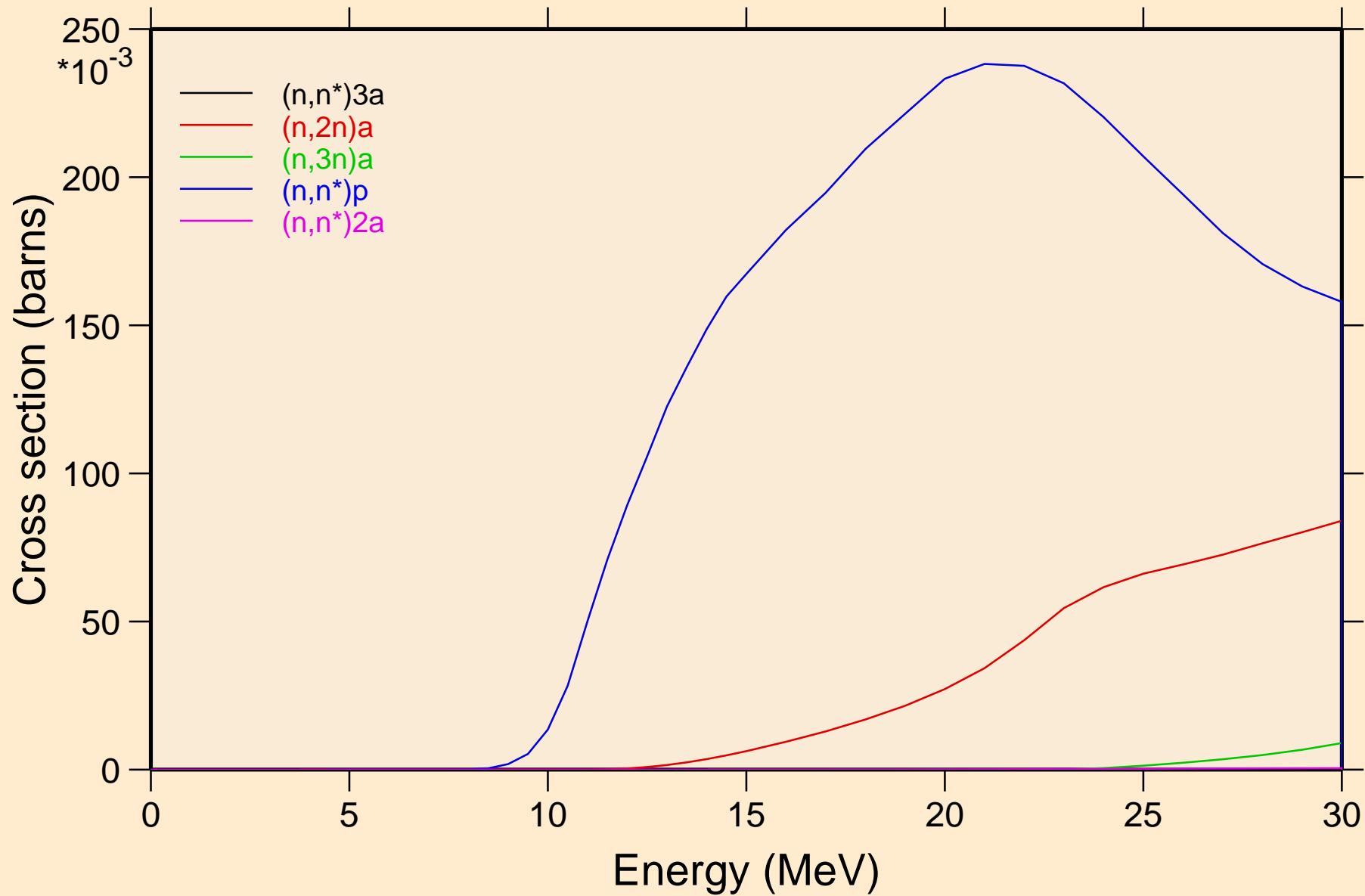
YB159 NRG TENDL-2015, AKONING

Threshold reactions



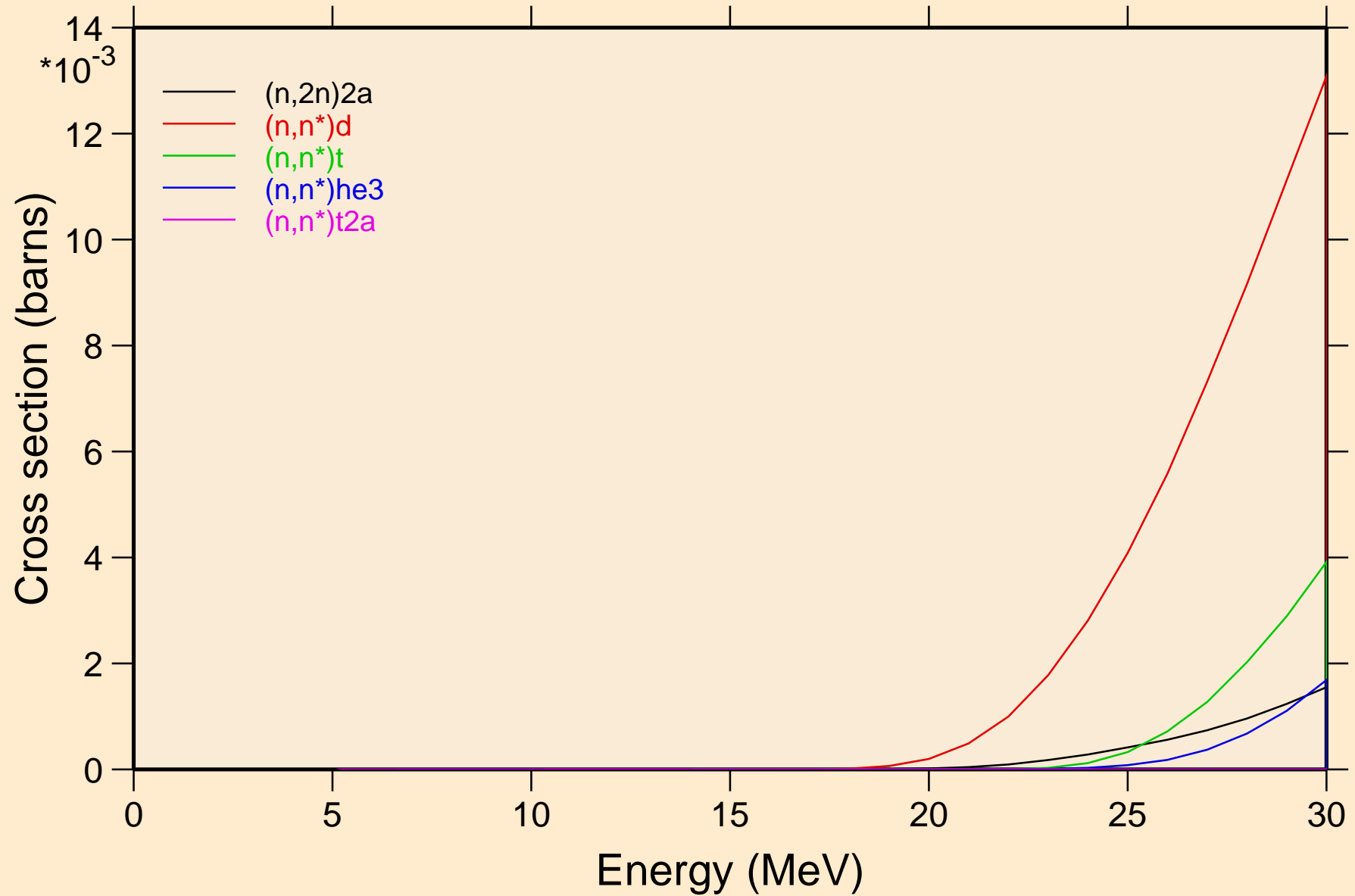
YB159 NRG TENDL-2015, AKONING

Threshold reactions



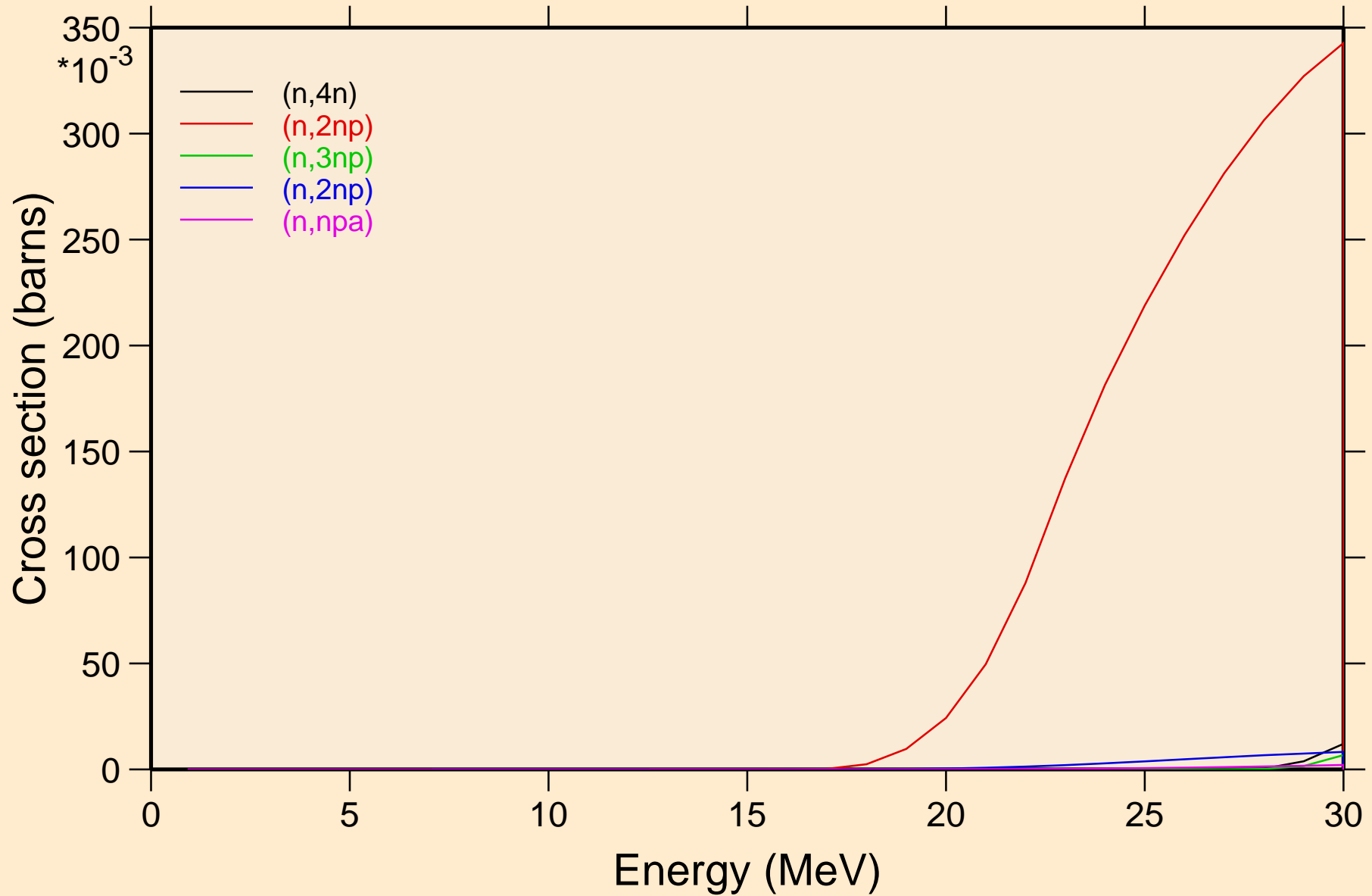
YB159 NRG TENDL-2015, AKONING

Threshold reactions



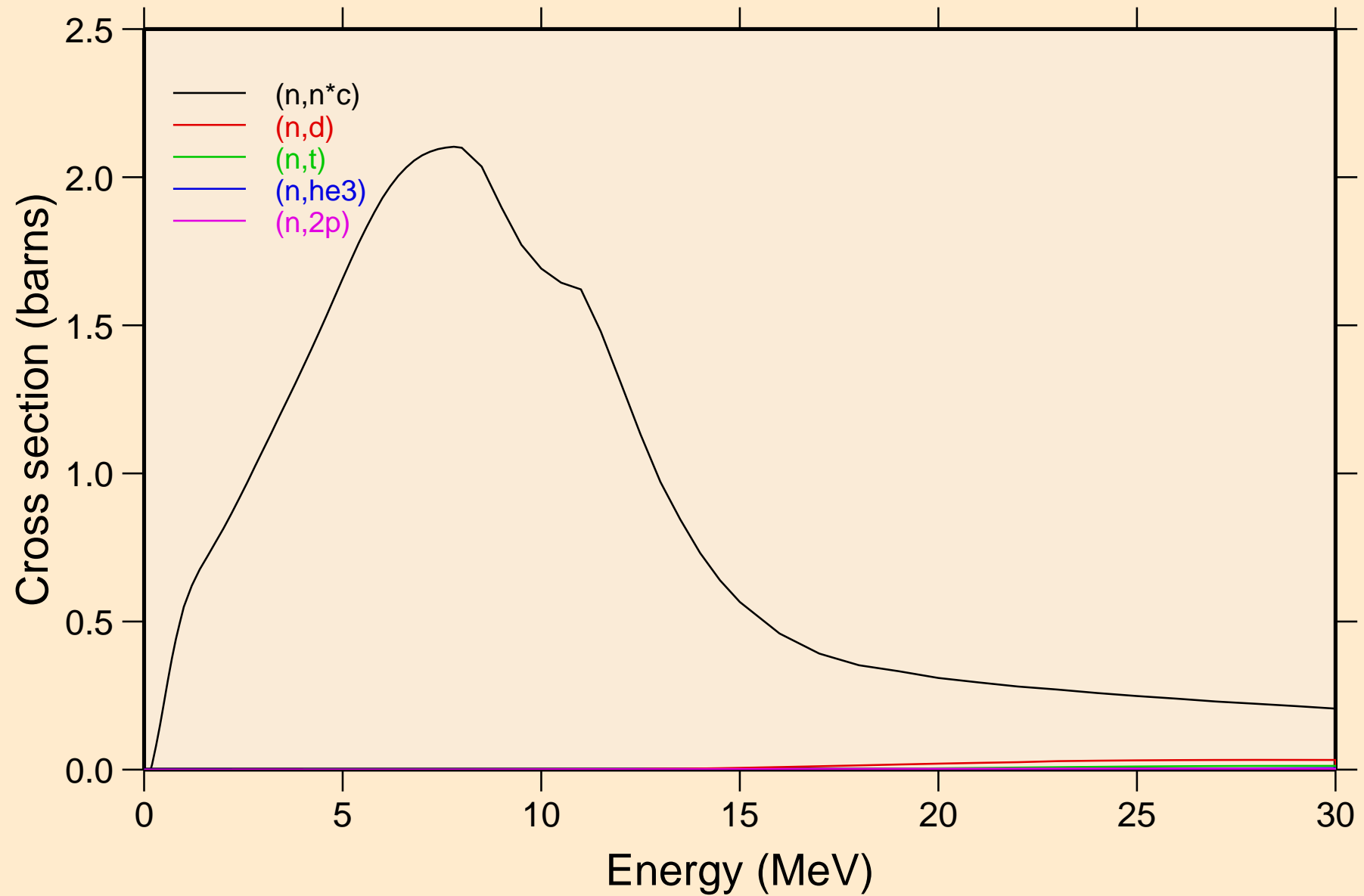
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Threshold reactions



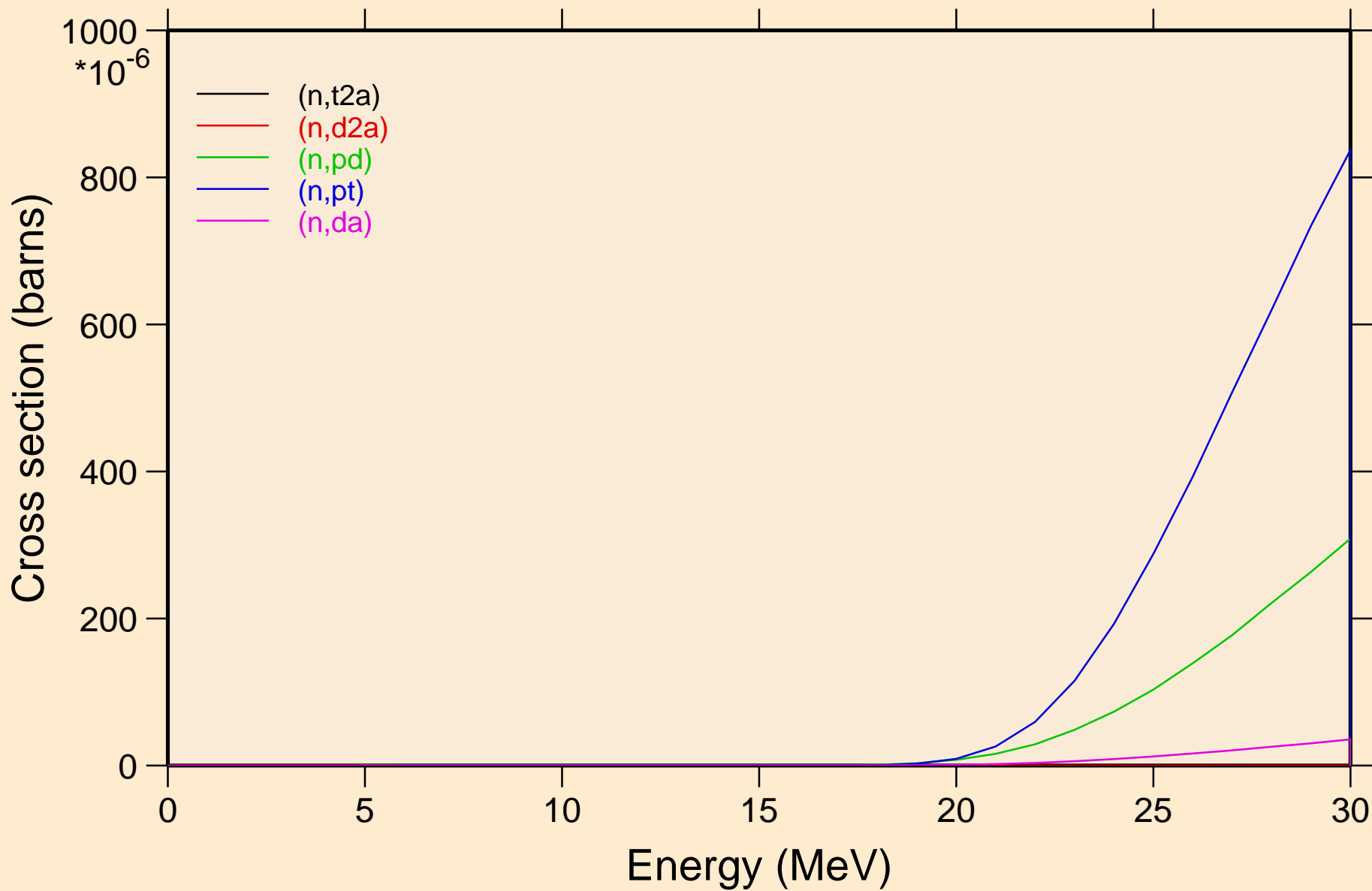
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Threshold reactions

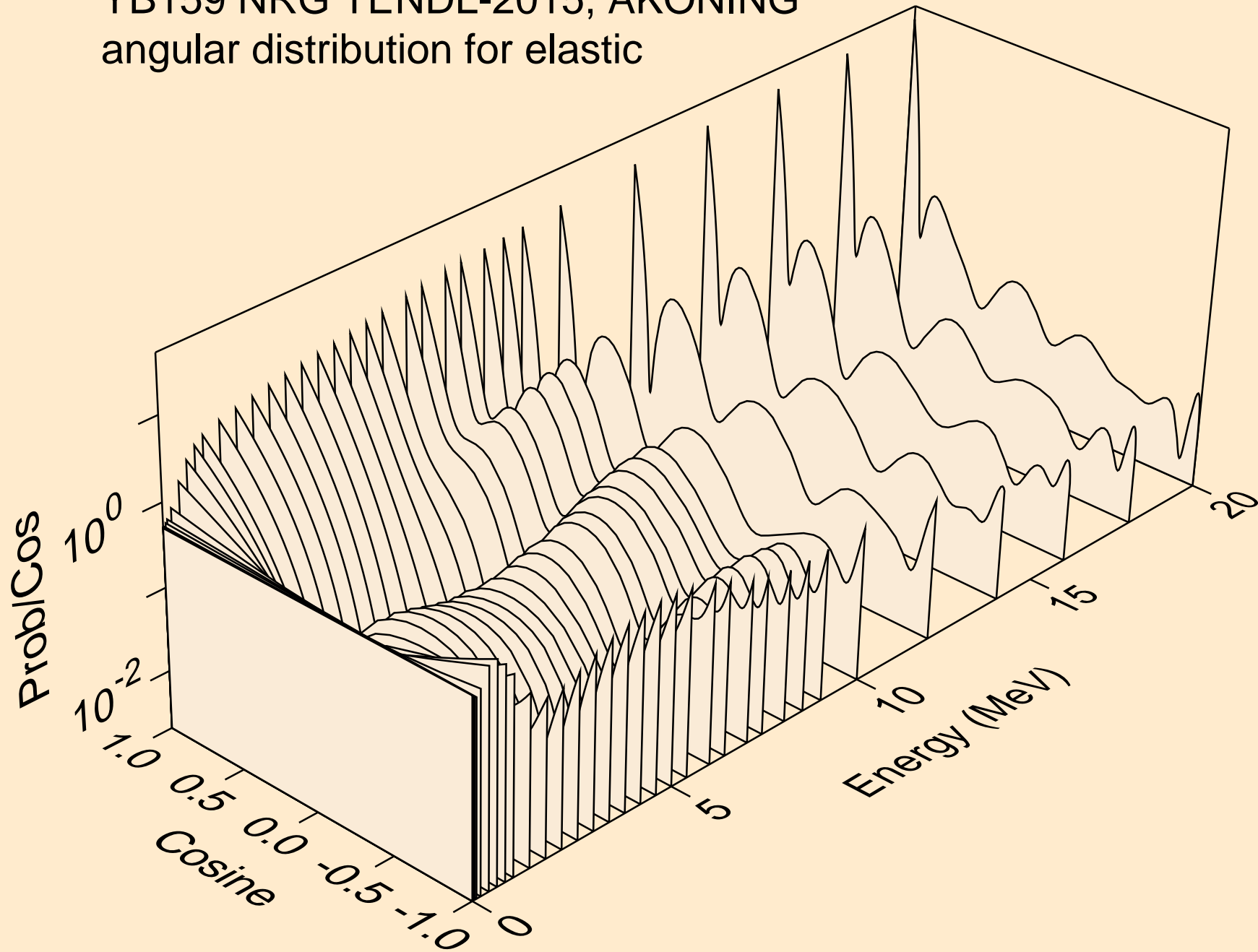


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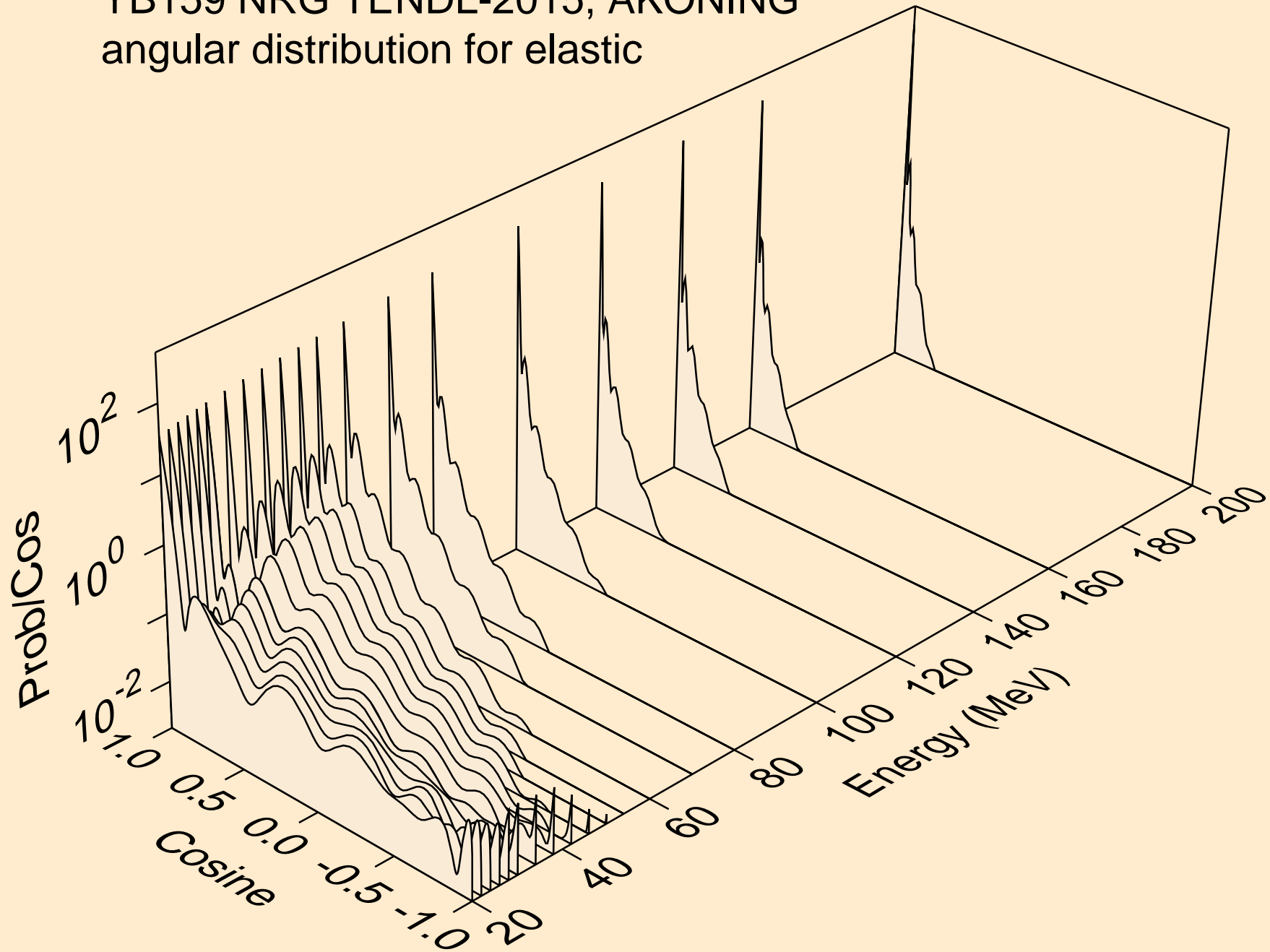
Threshold reactions



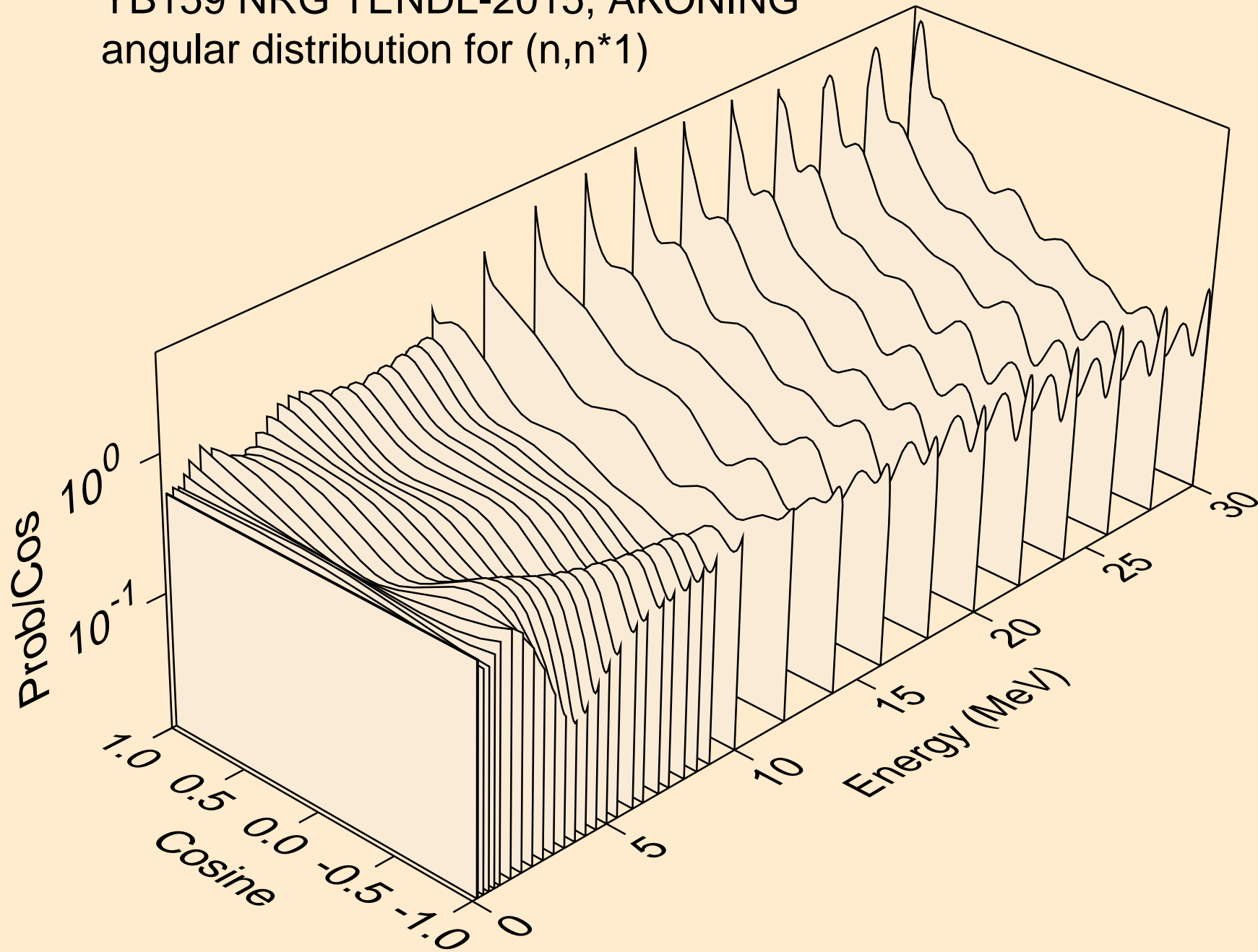
YB159 NRG TENDL-2015, AKONING
angular distribution for elastic



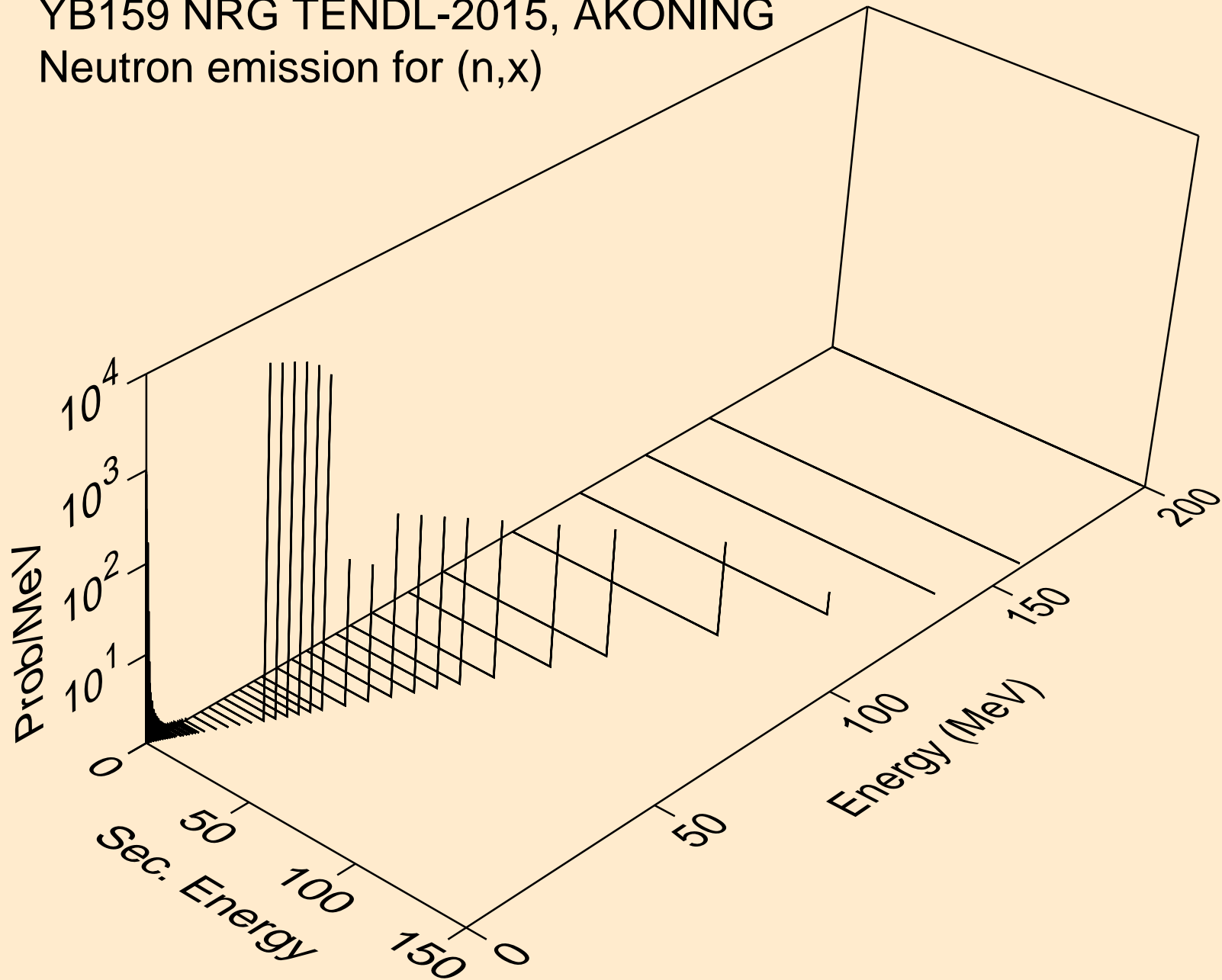
YB159 NRG TENDL-2015, AKONING
angular distribution for elastic



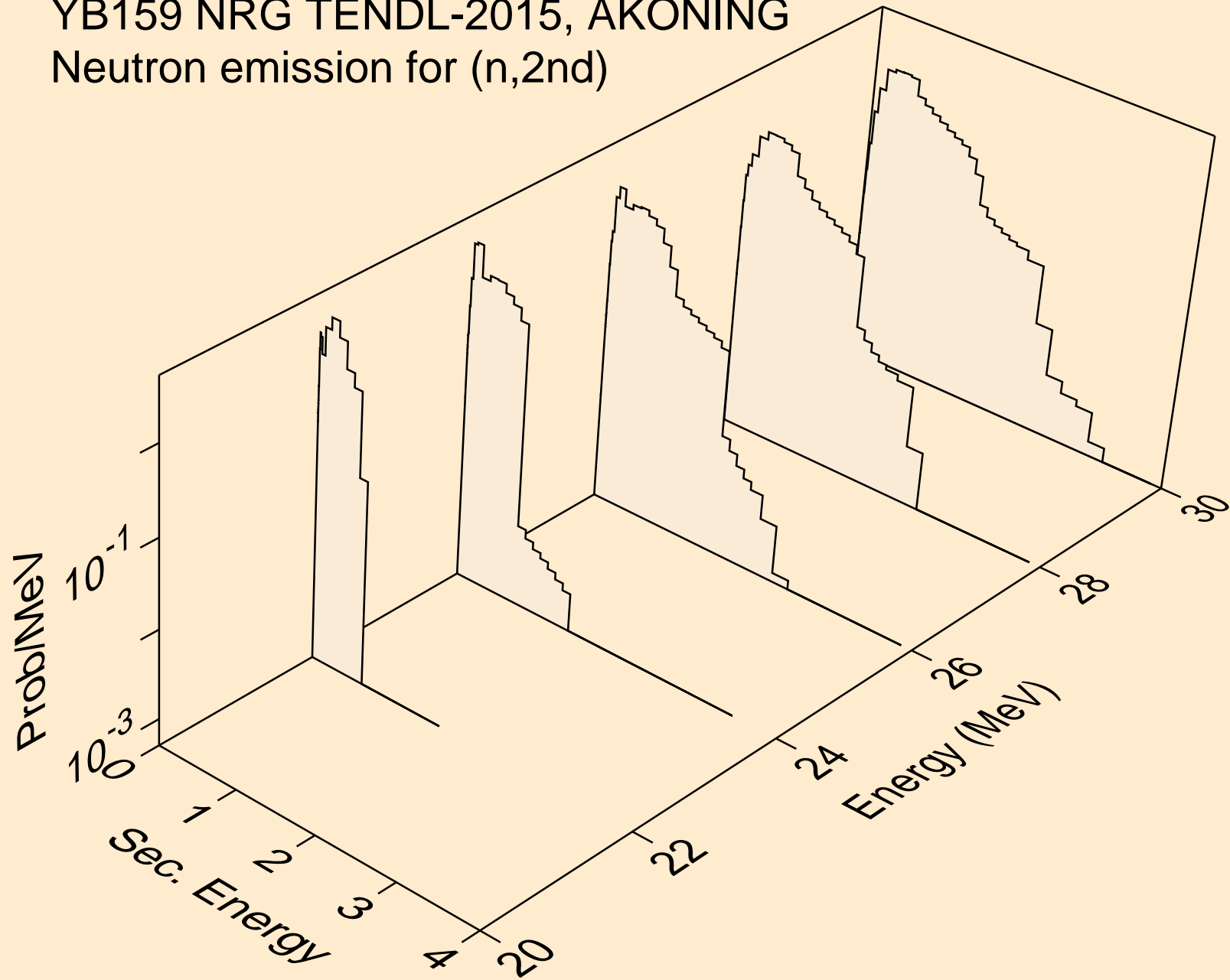
YB159 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



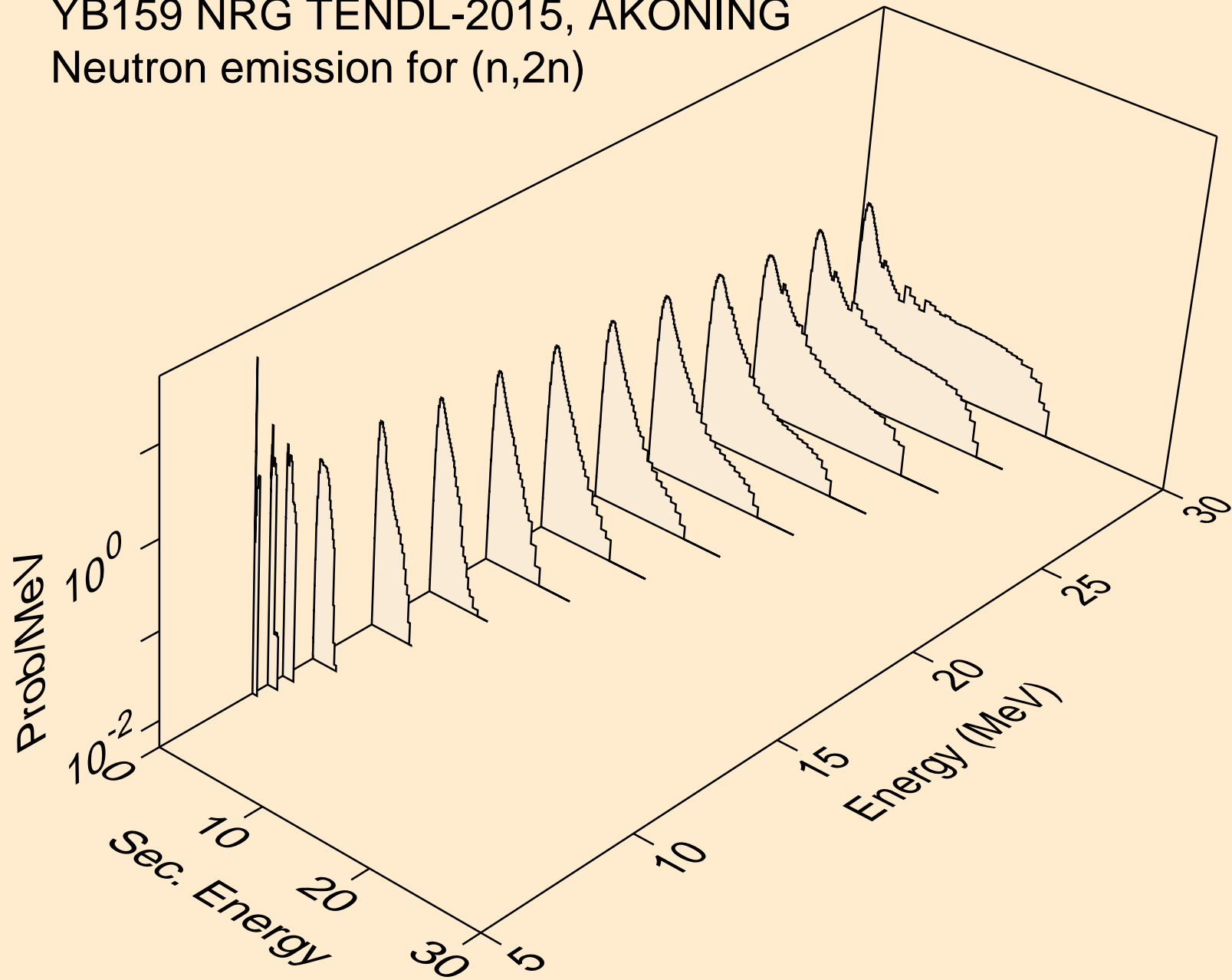
YB159 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



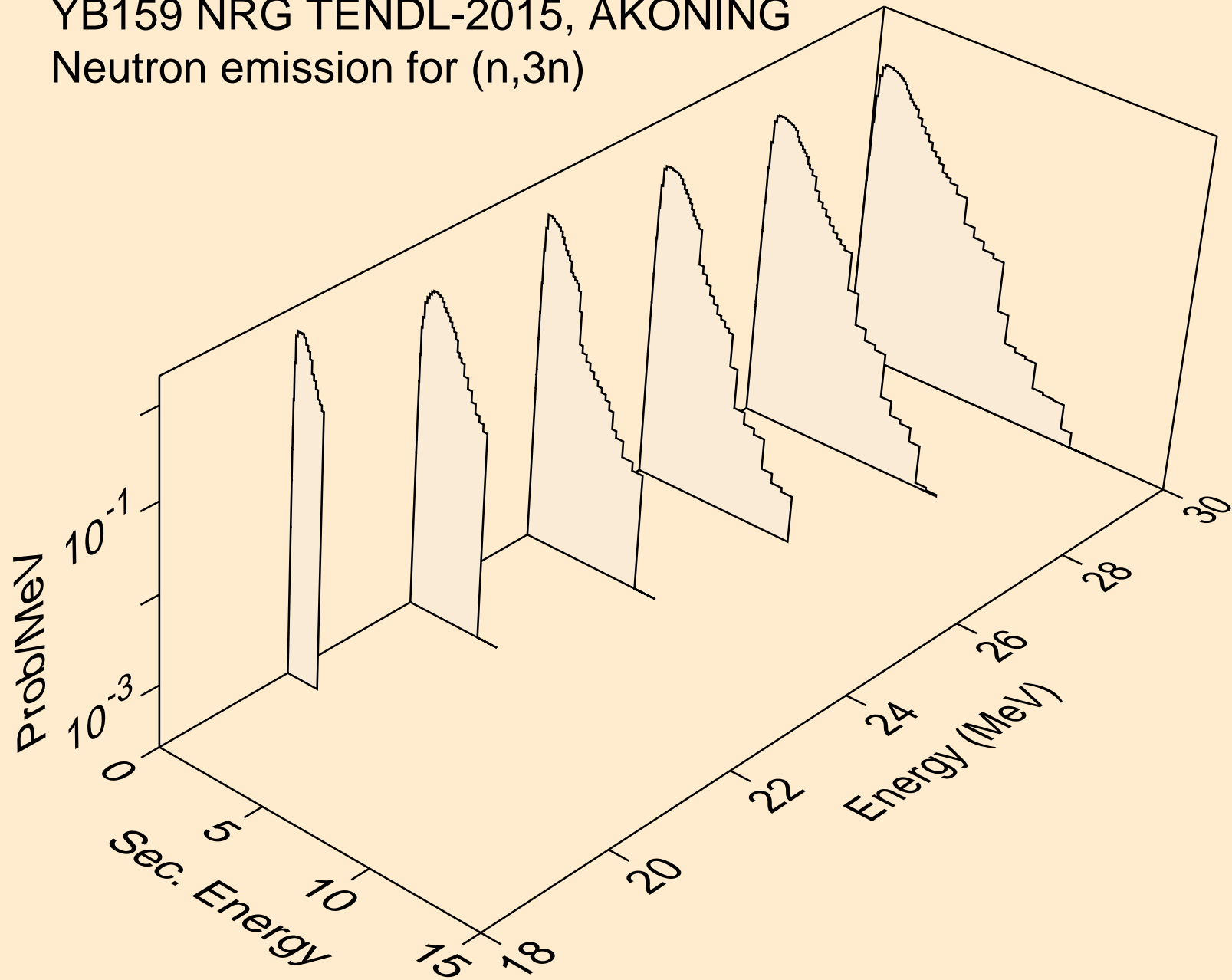
YB159 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



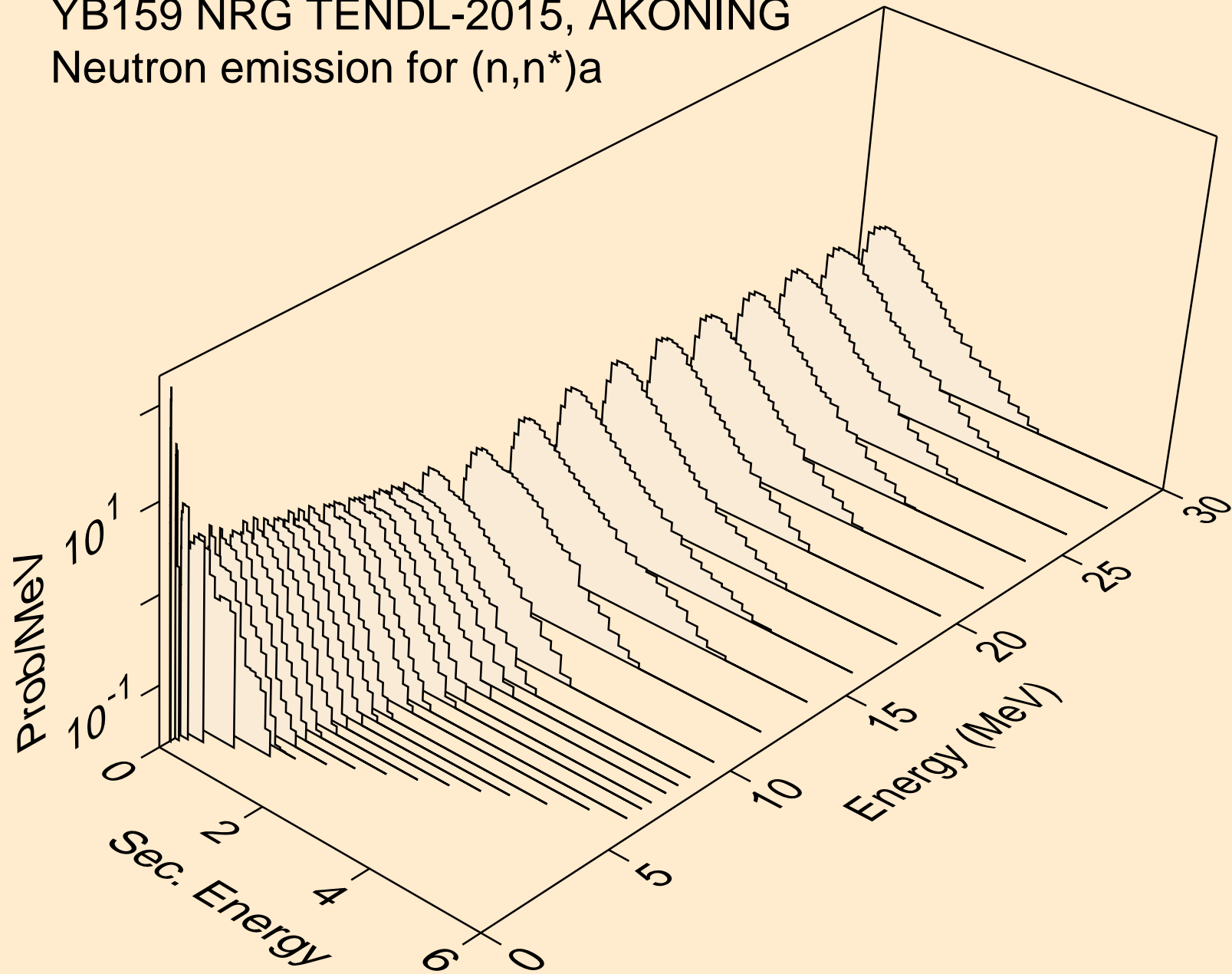
YB159 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



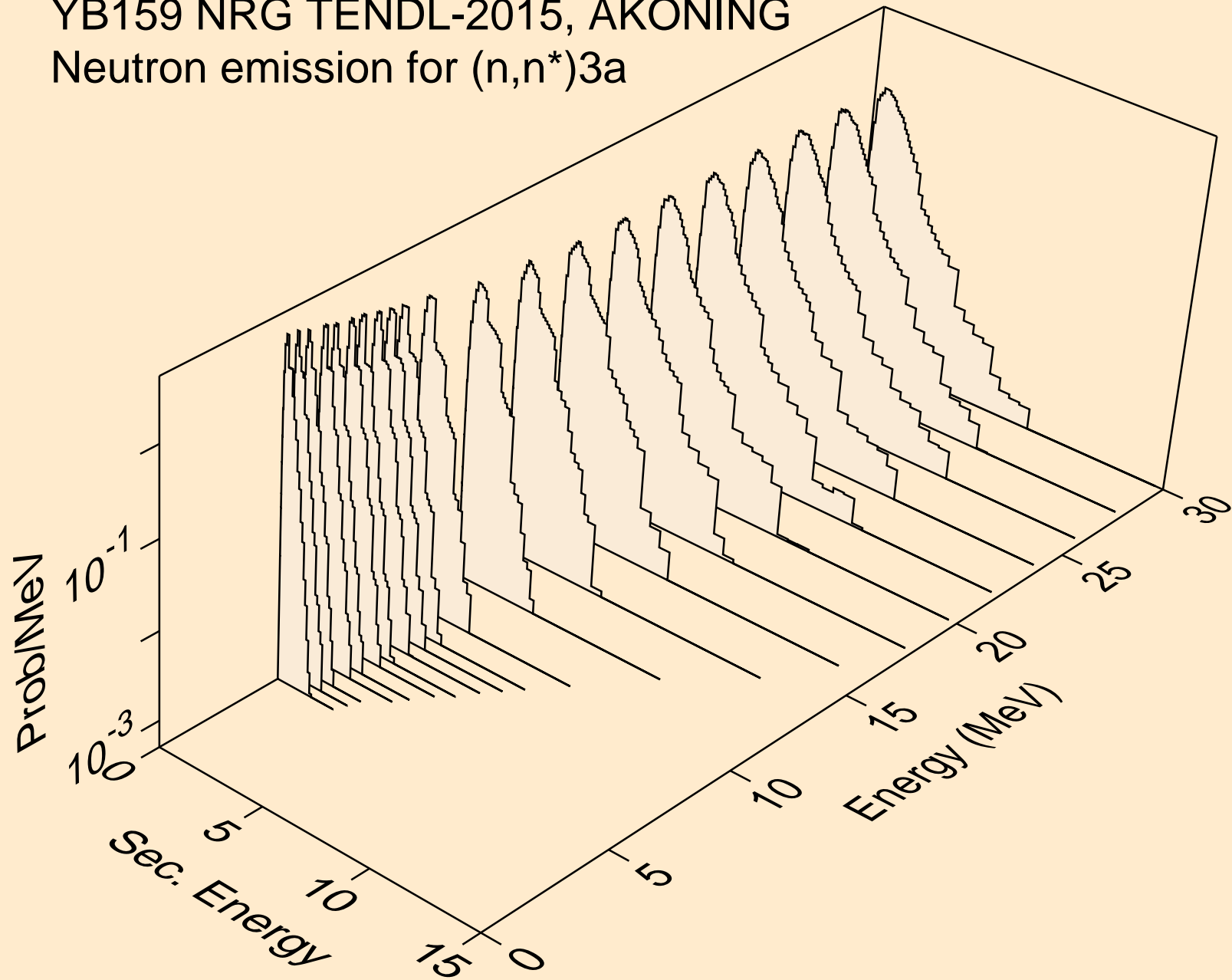
YB159 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



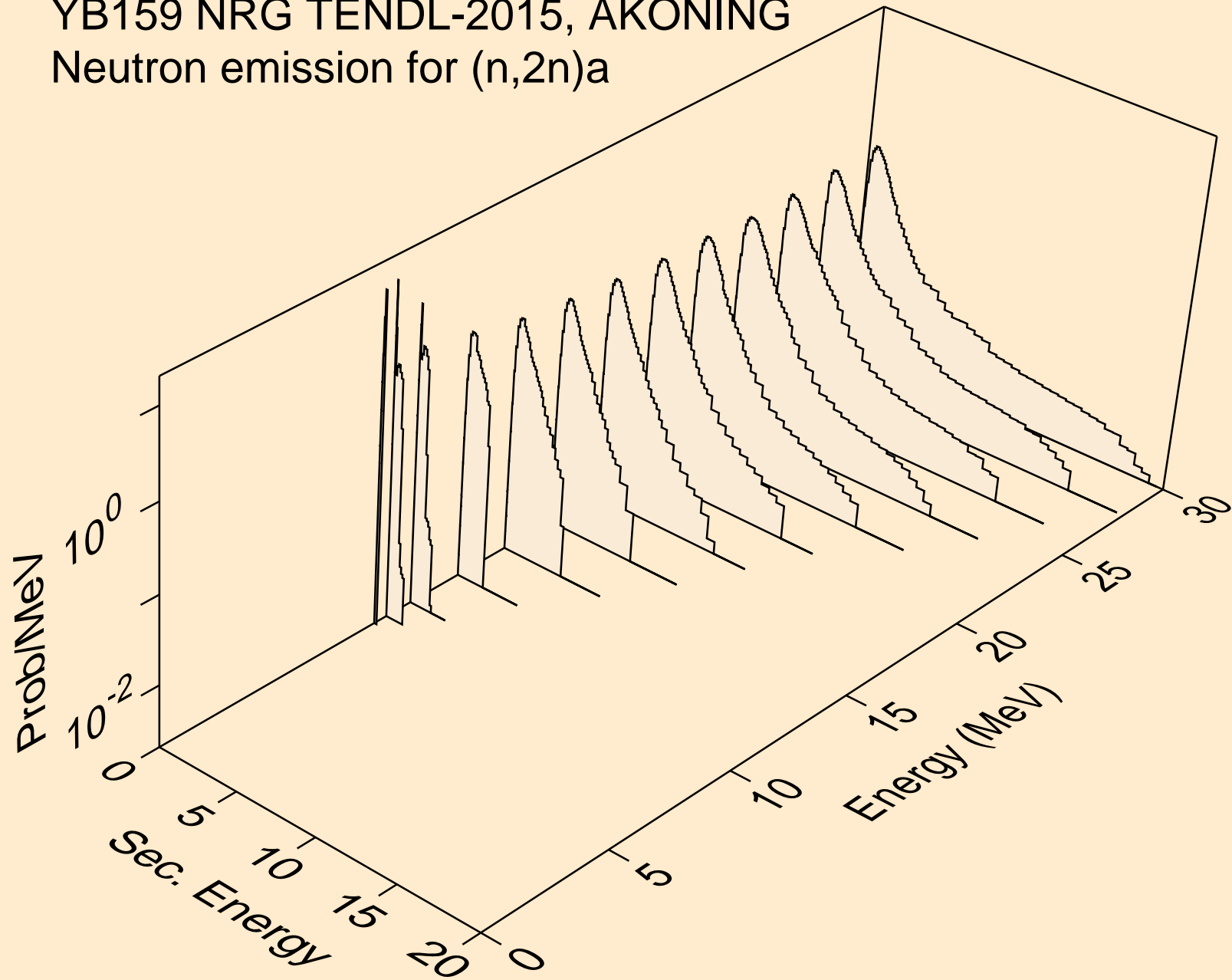
YB159 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



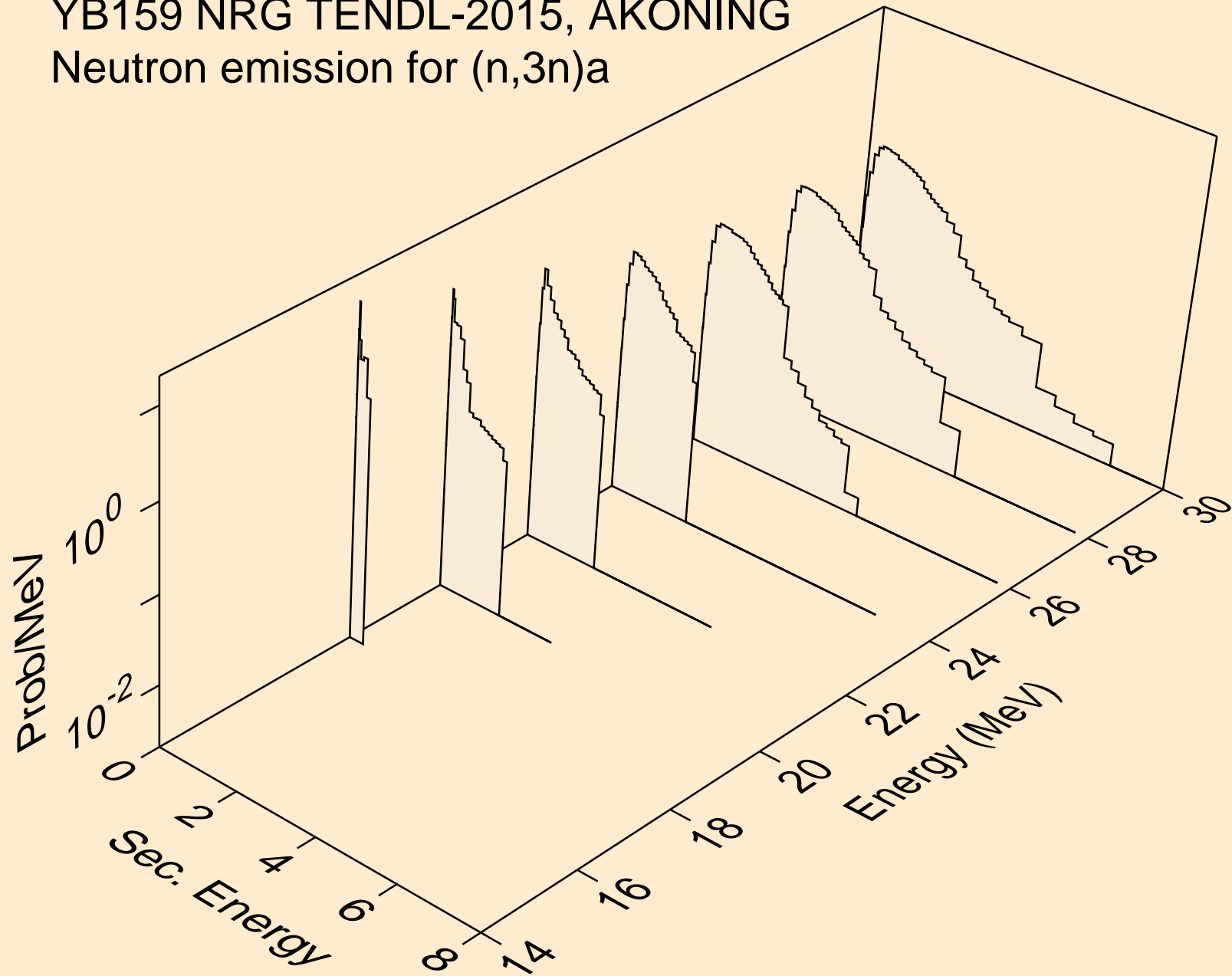
YB159 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)3a



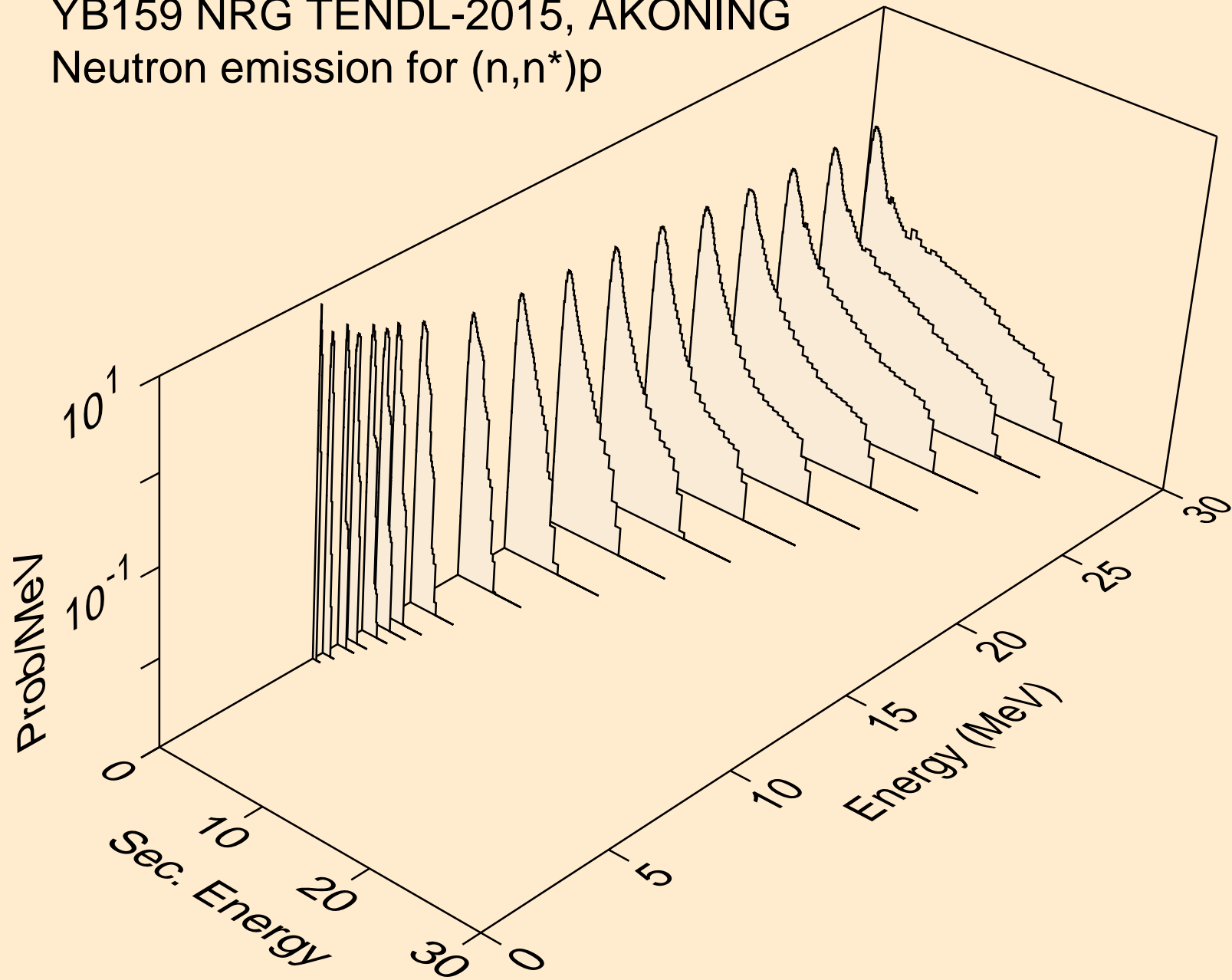
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Neutron emission for (n,2n)a



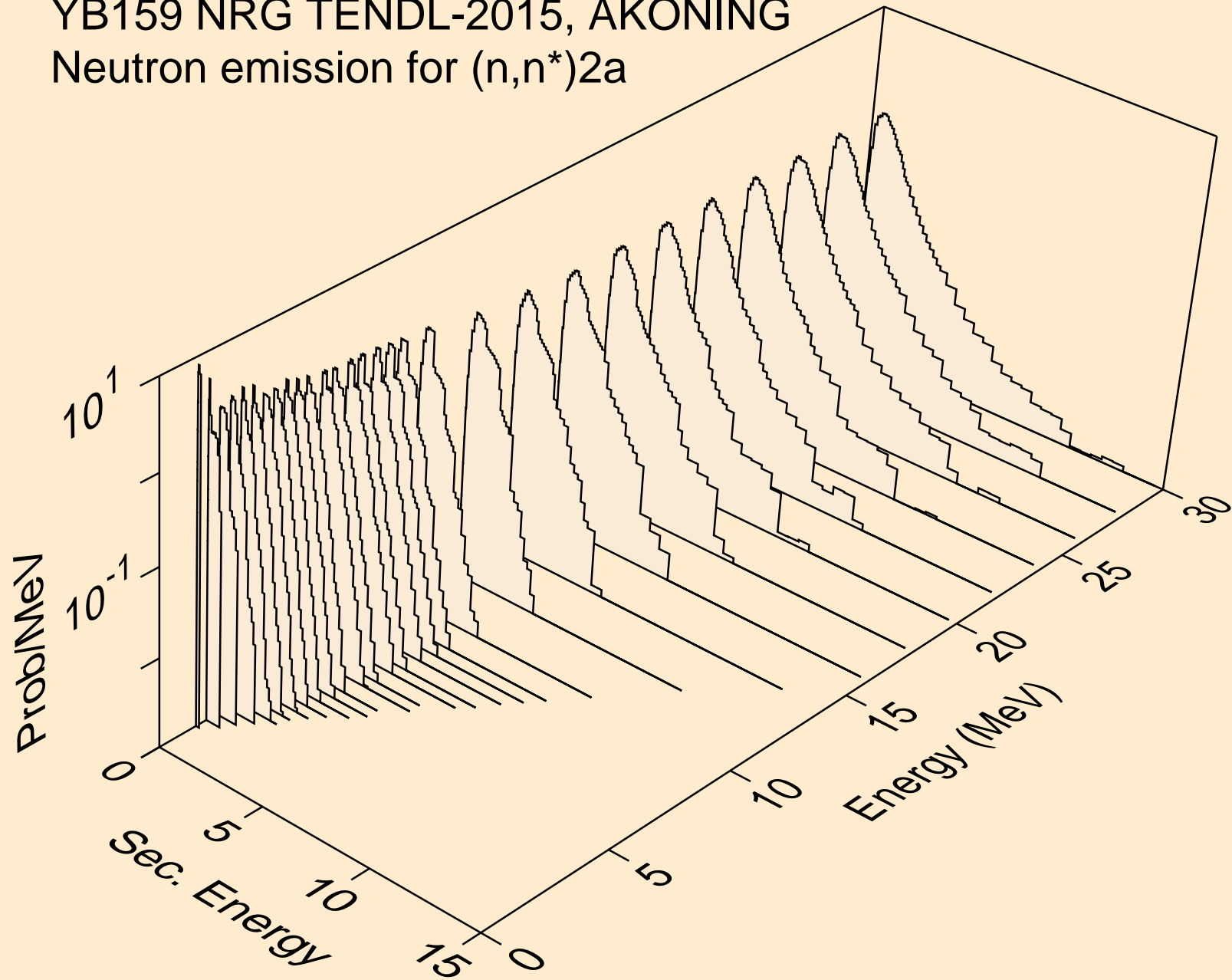
YB159 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



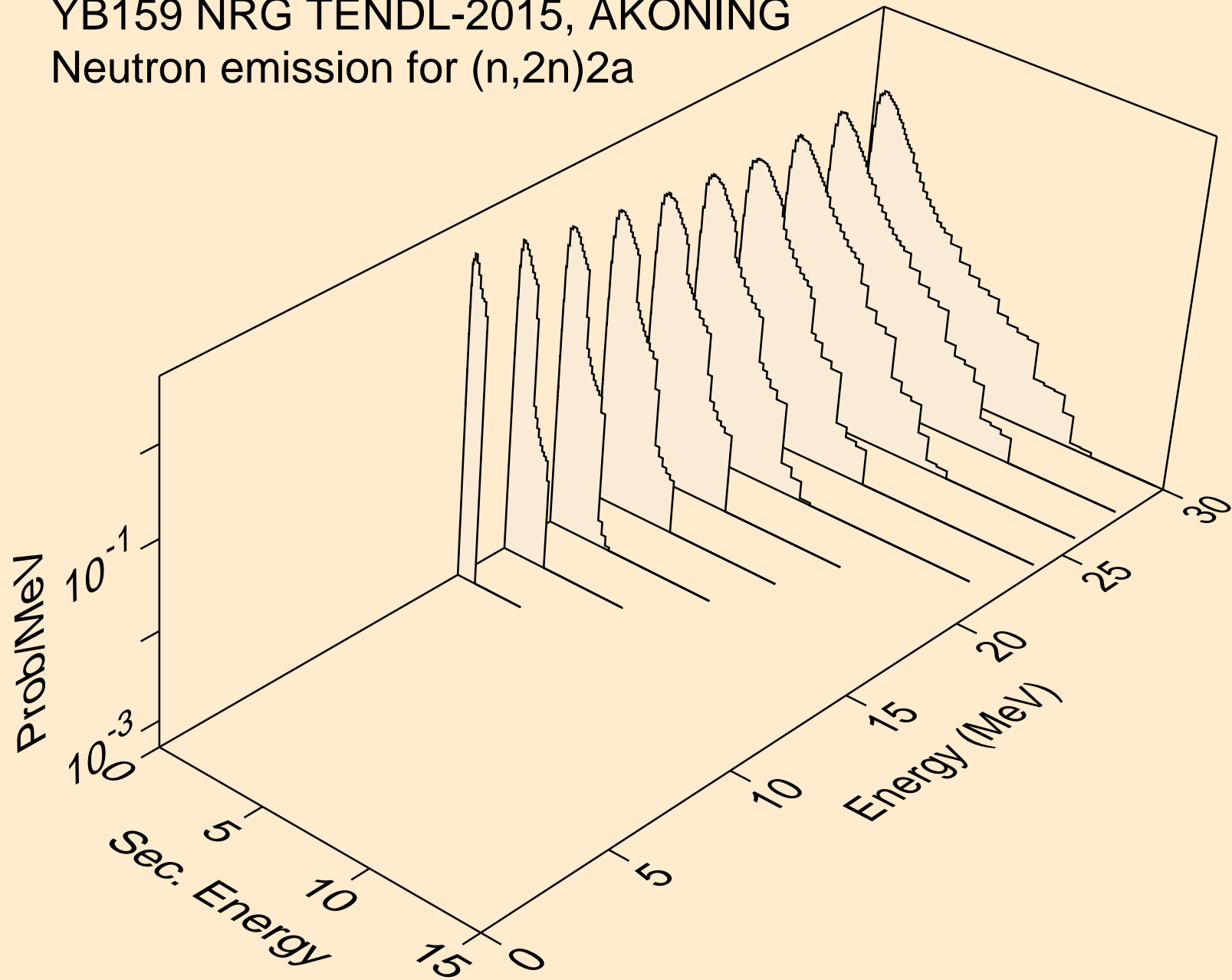
YB159 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



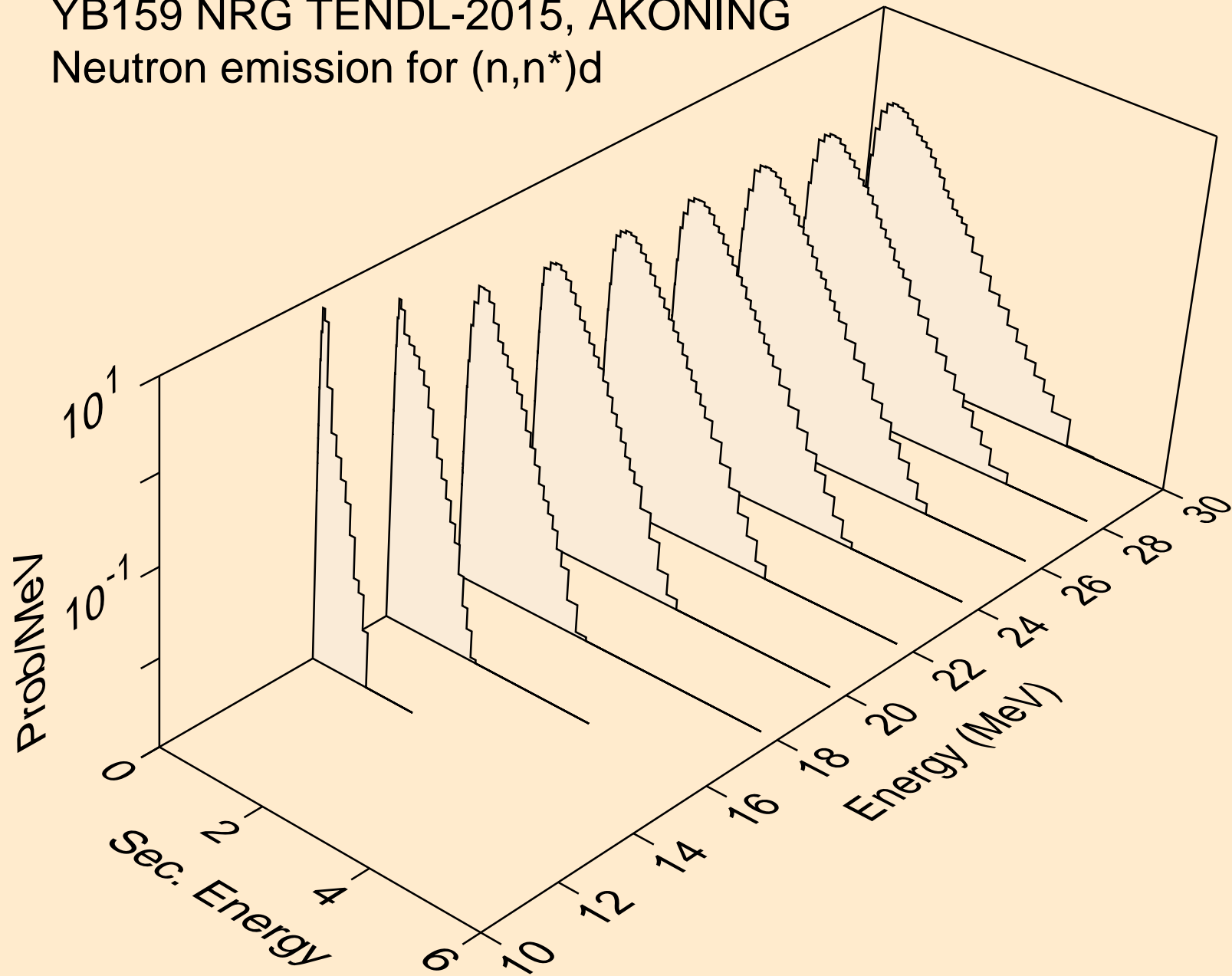
YB159 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



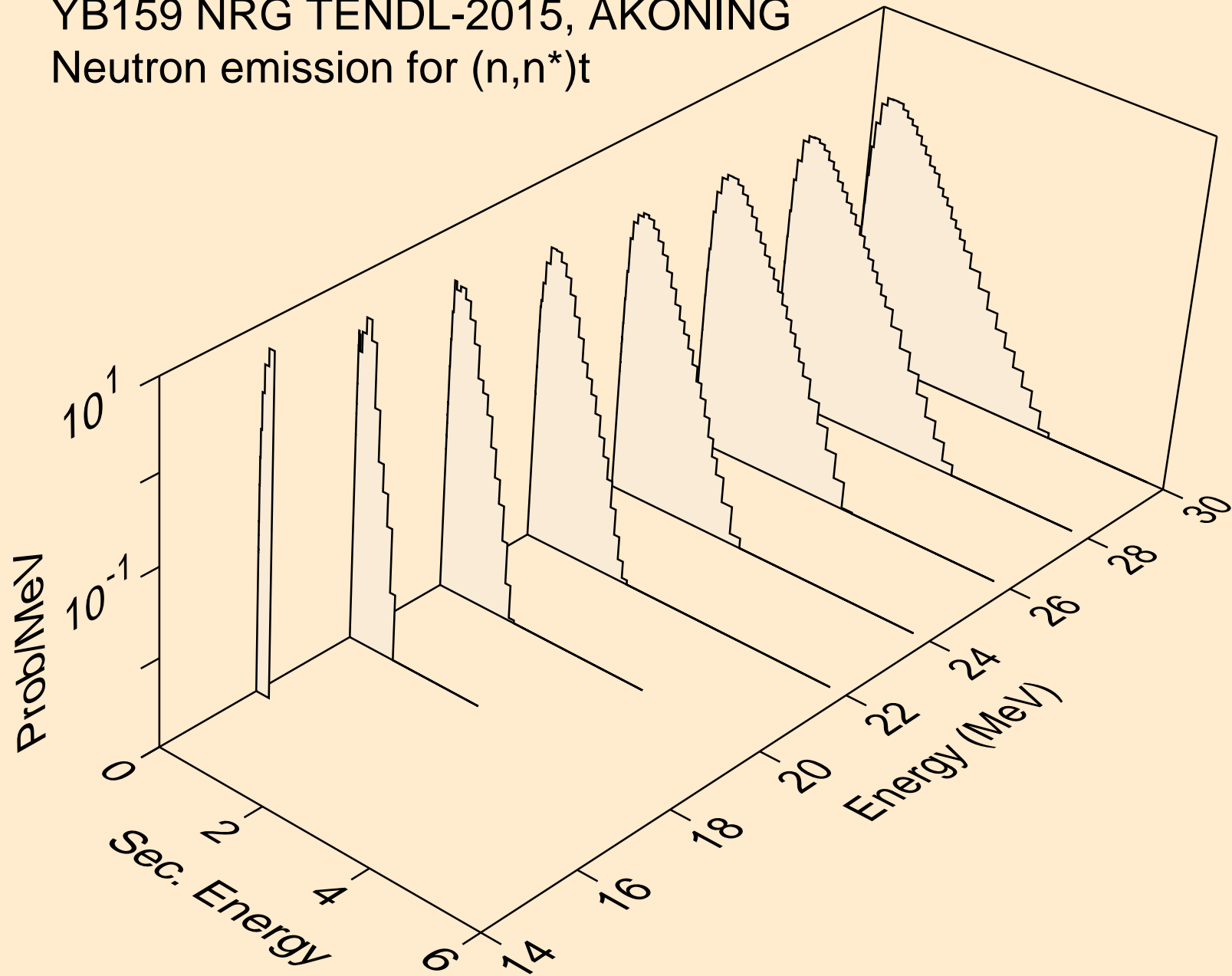
YB159 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



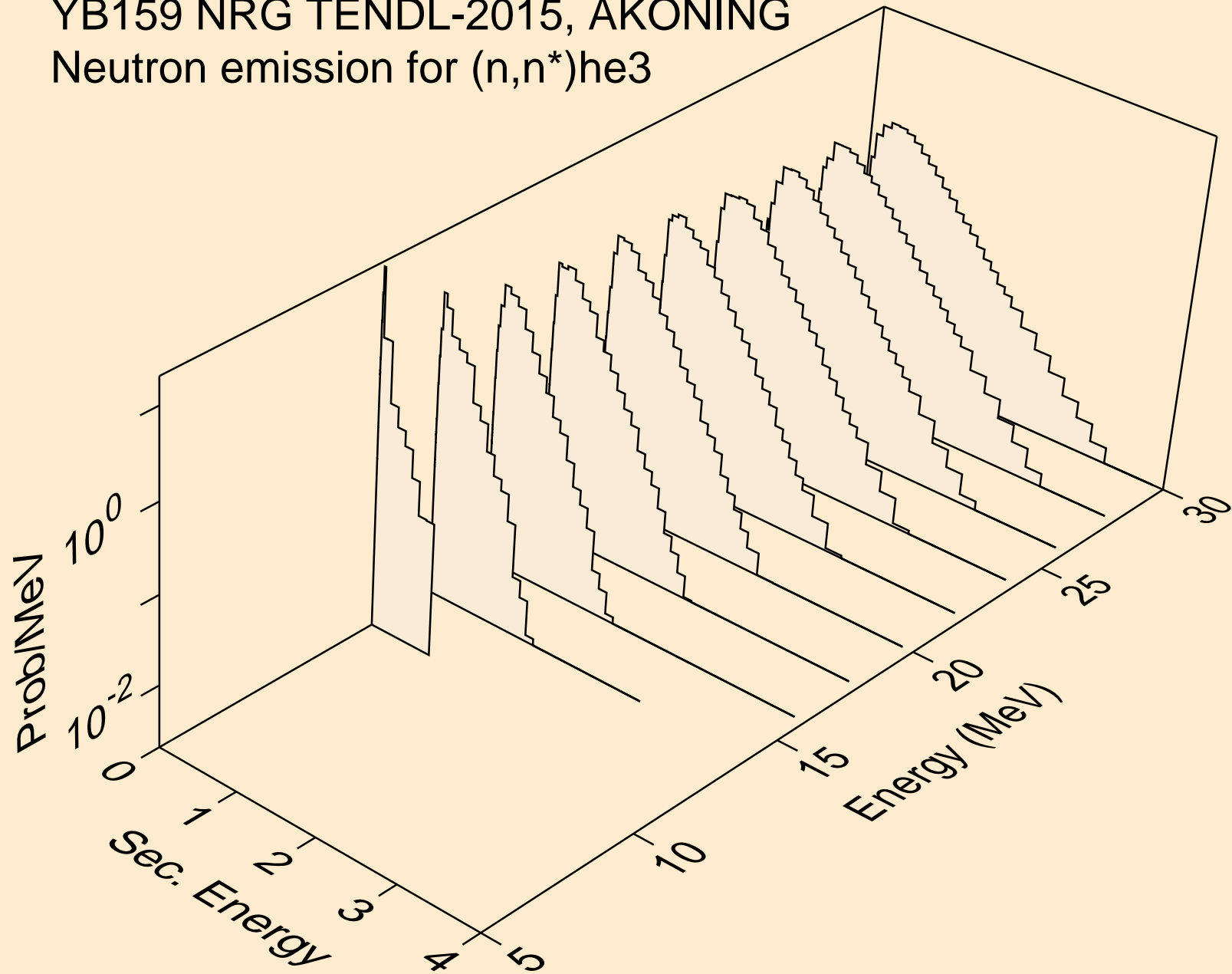
YB159 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



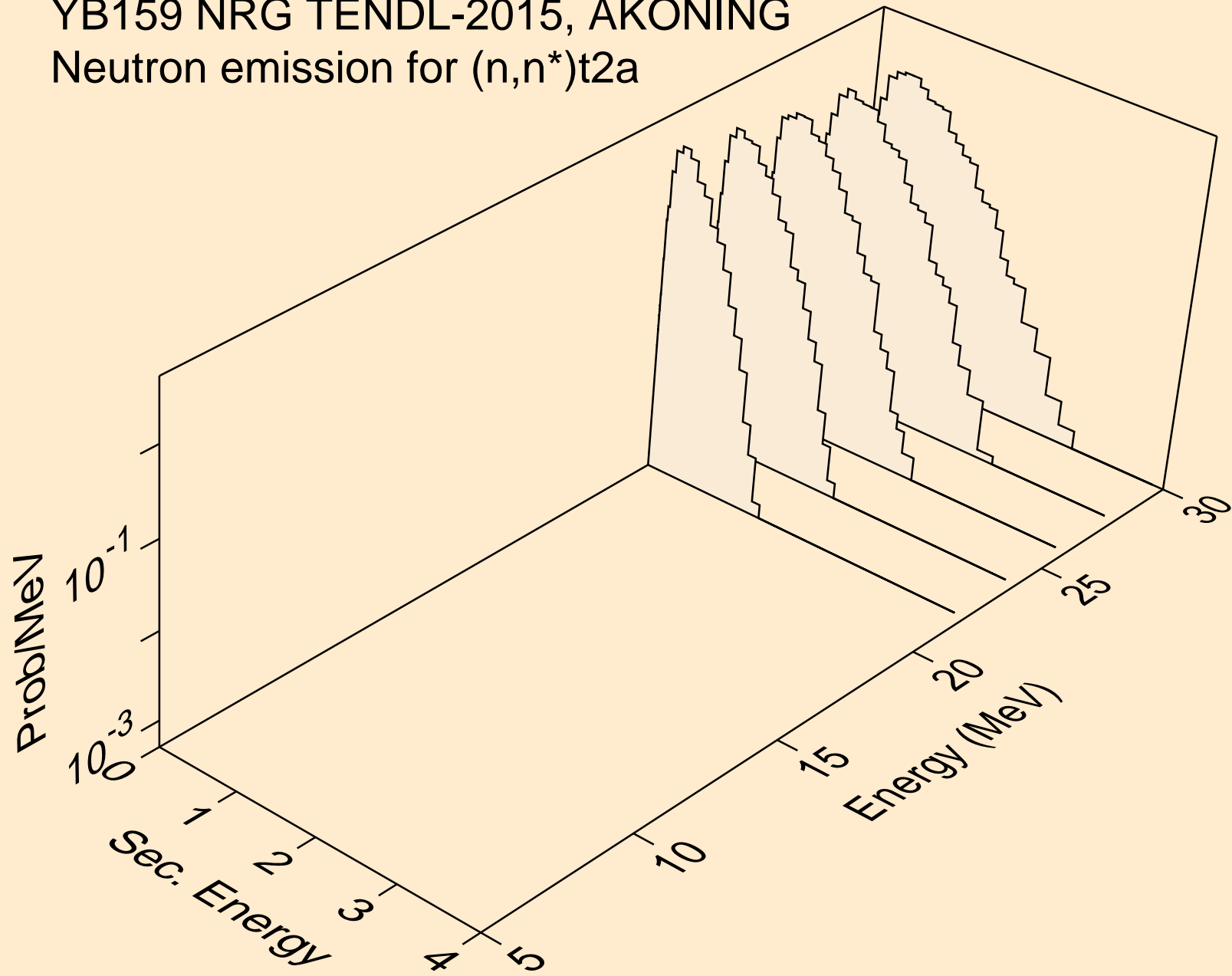
YB159 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



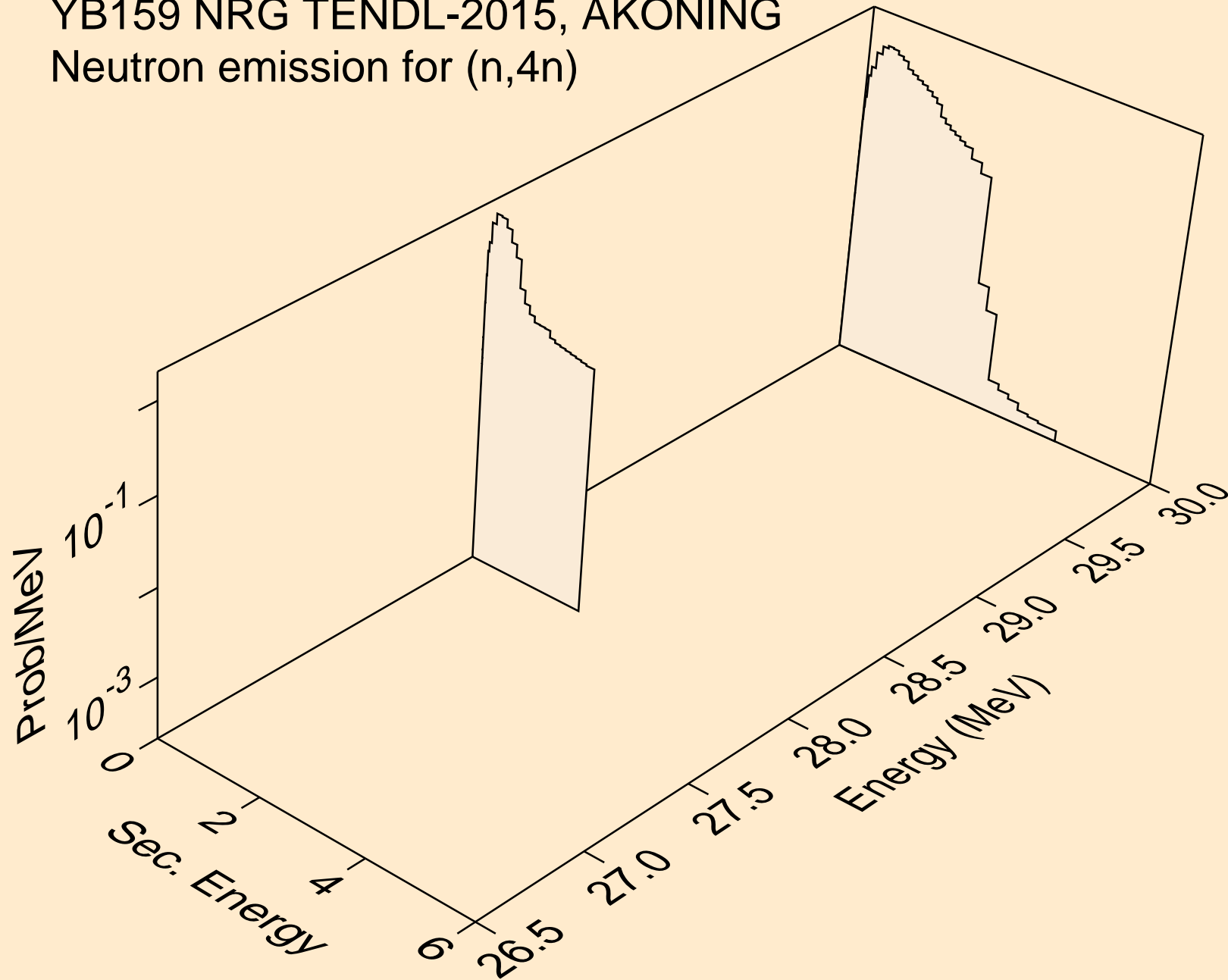
YB159 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



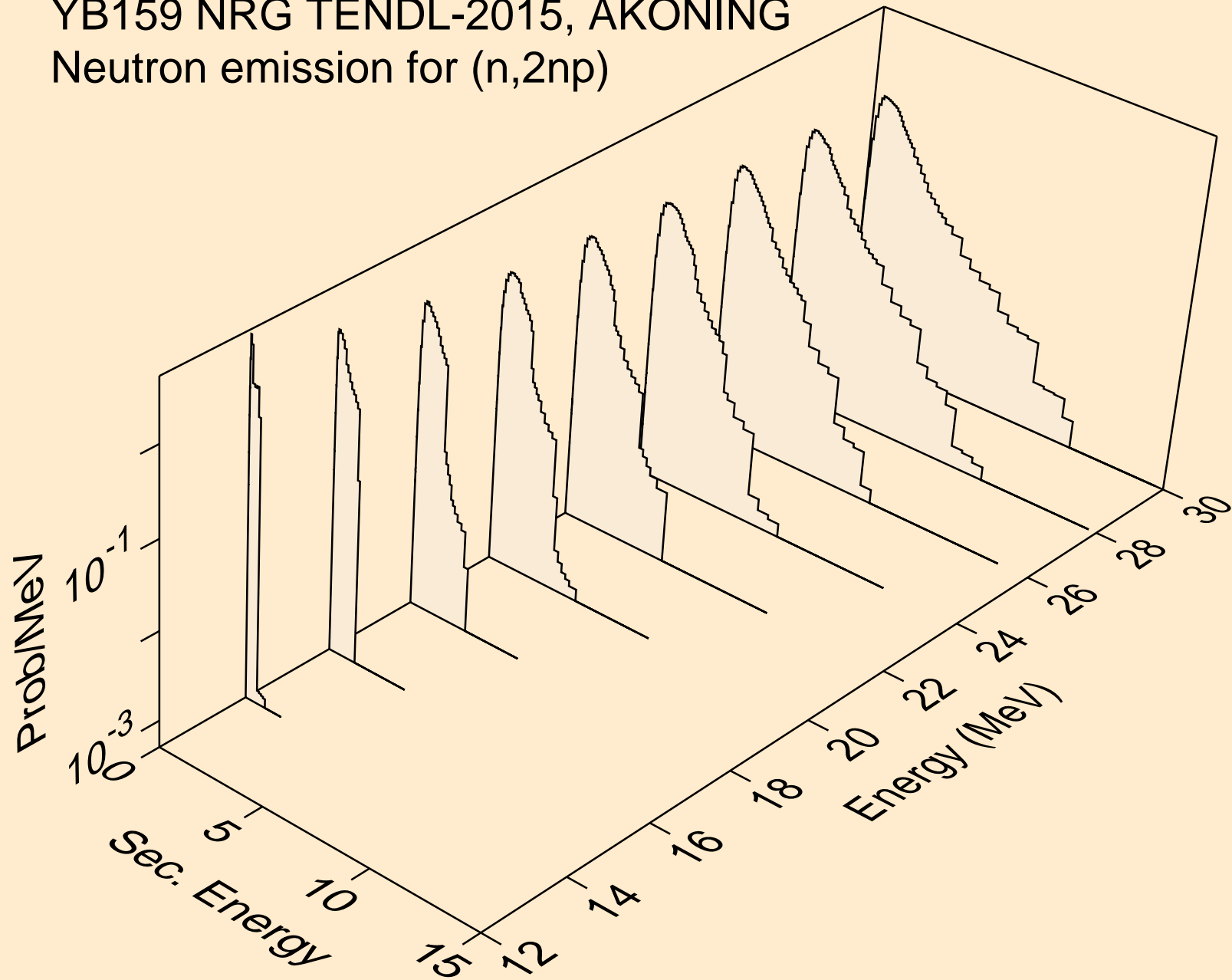
YB159 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t2a



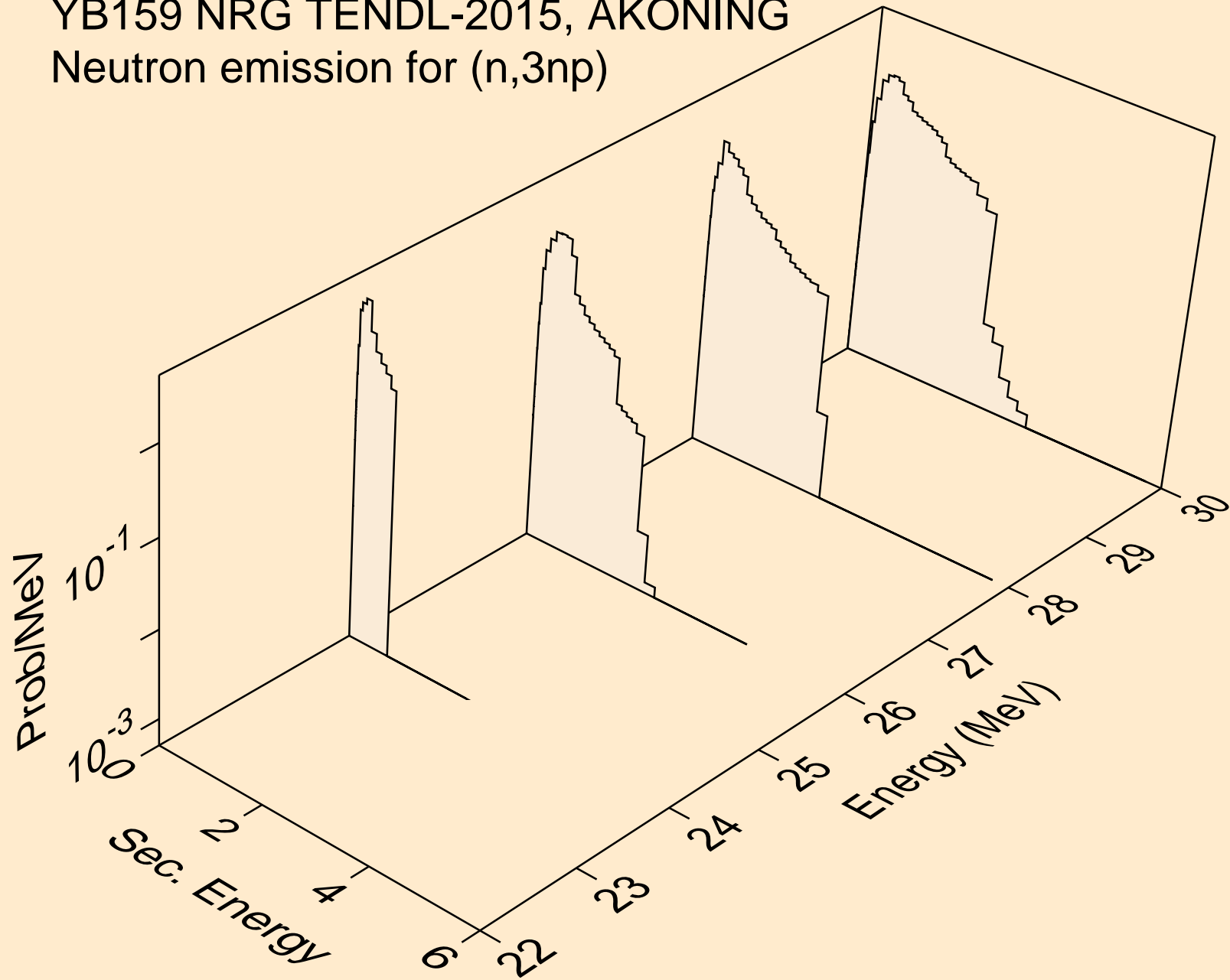
YB159 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



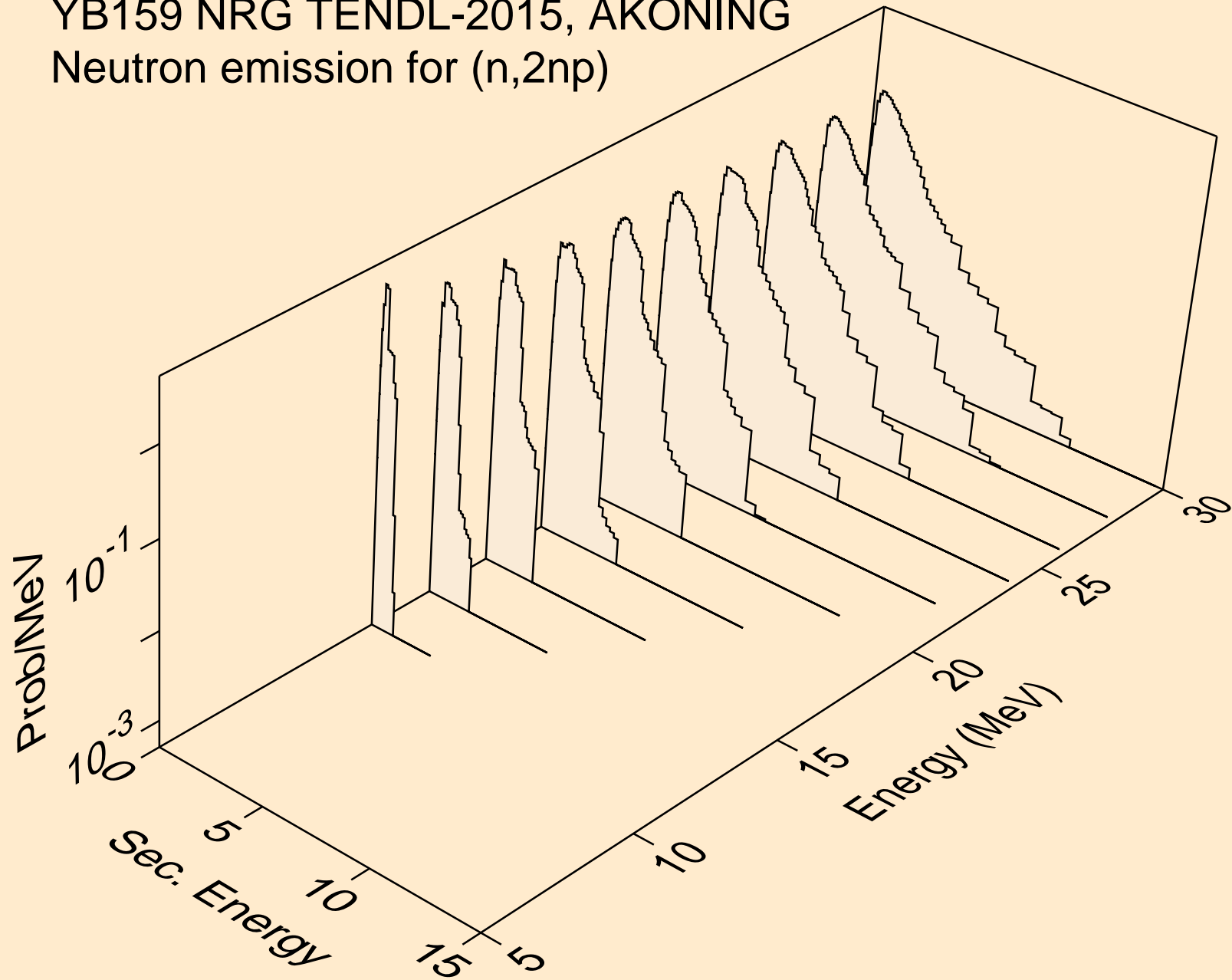
YB159 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



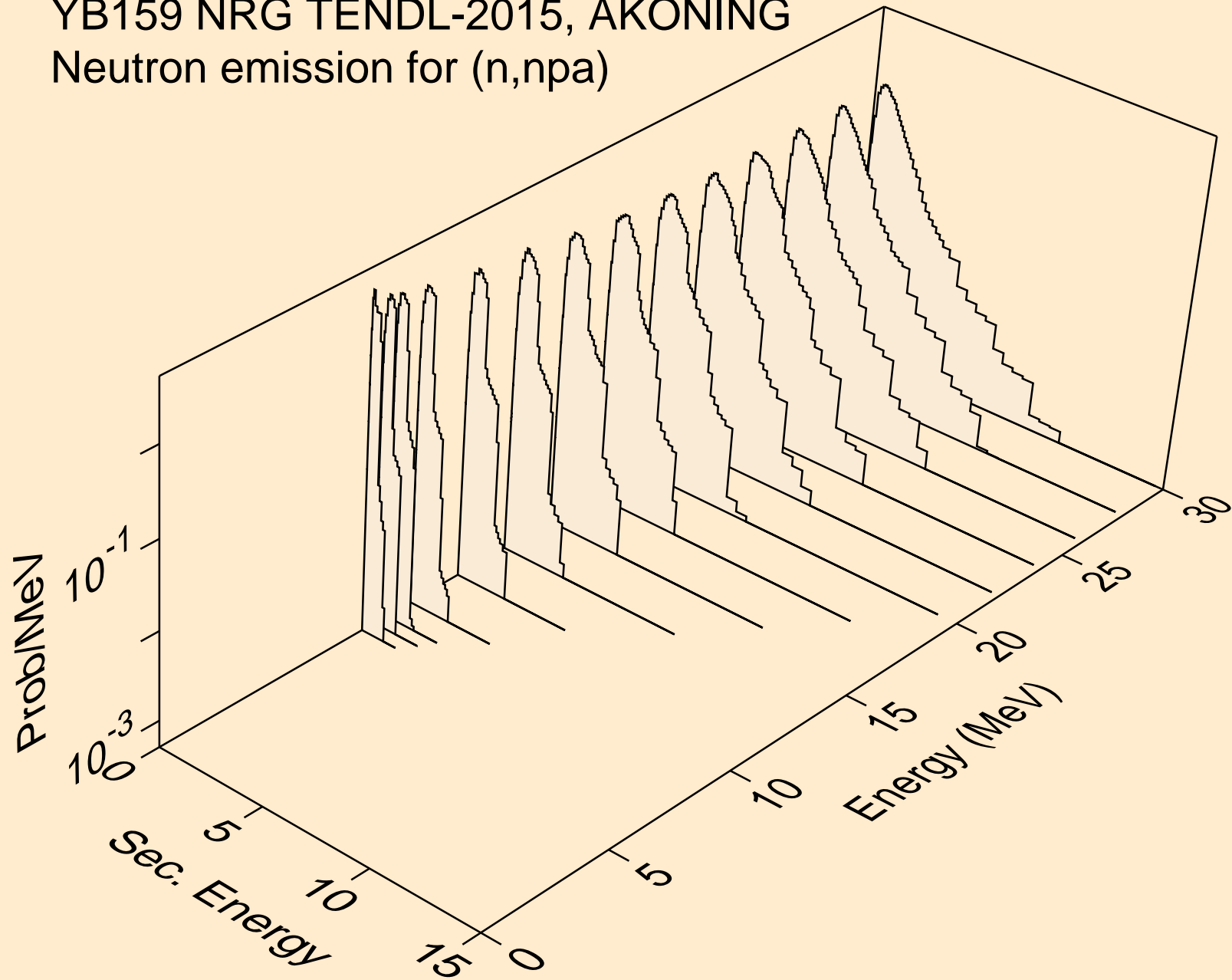
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Neutron emission for (n,3np)



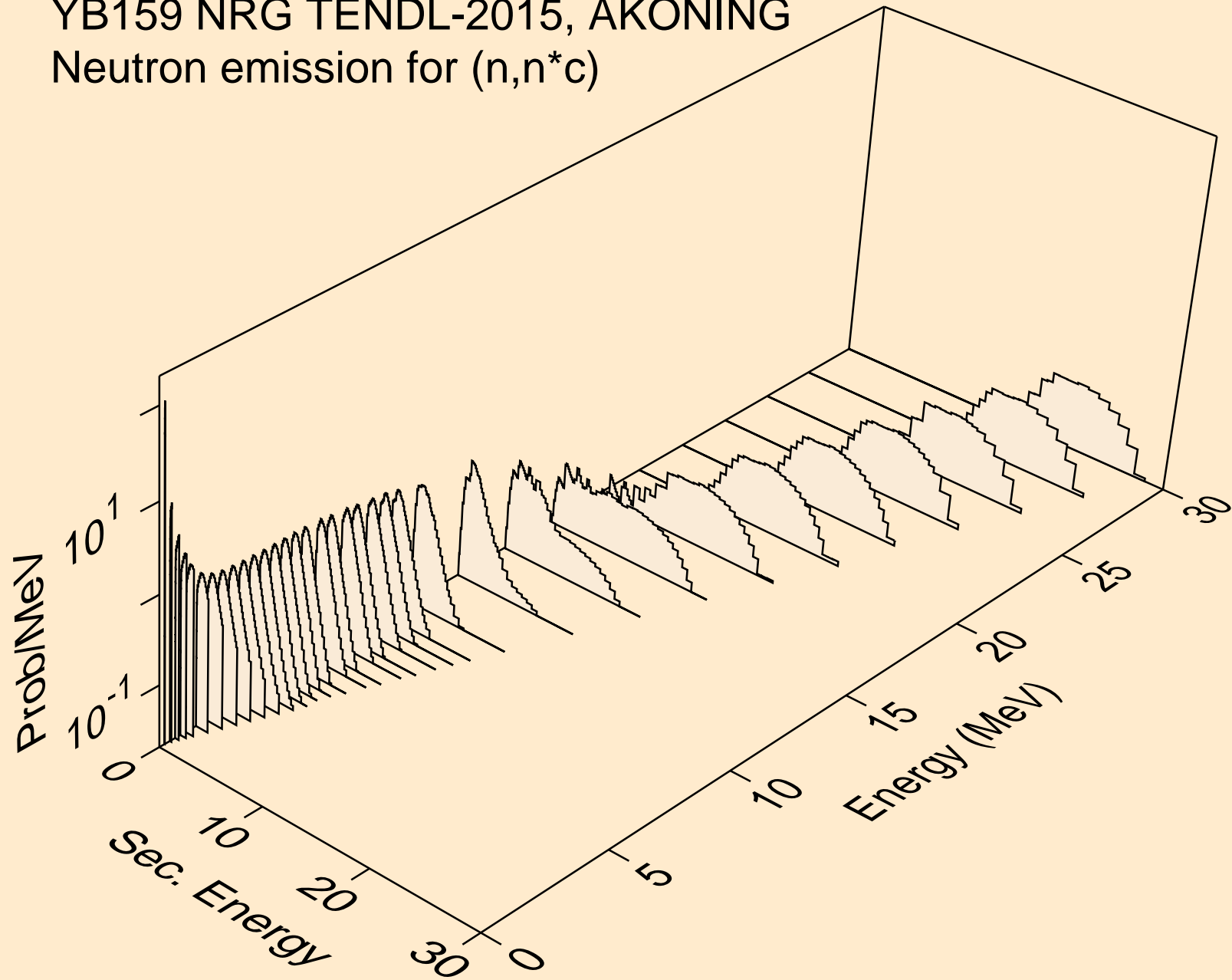
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Neutron emission for (n,2np)



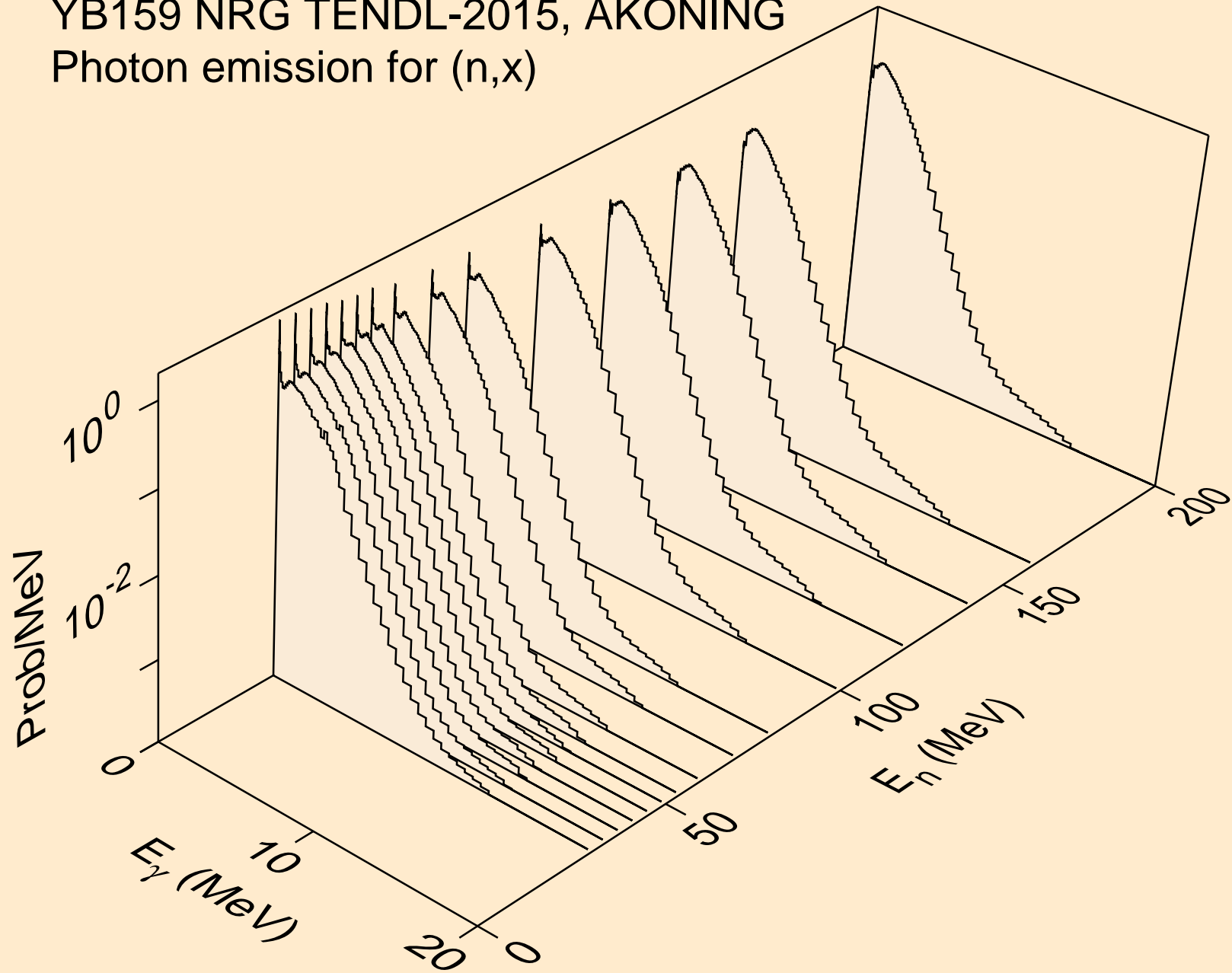
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Neutron emission for (n,npa)



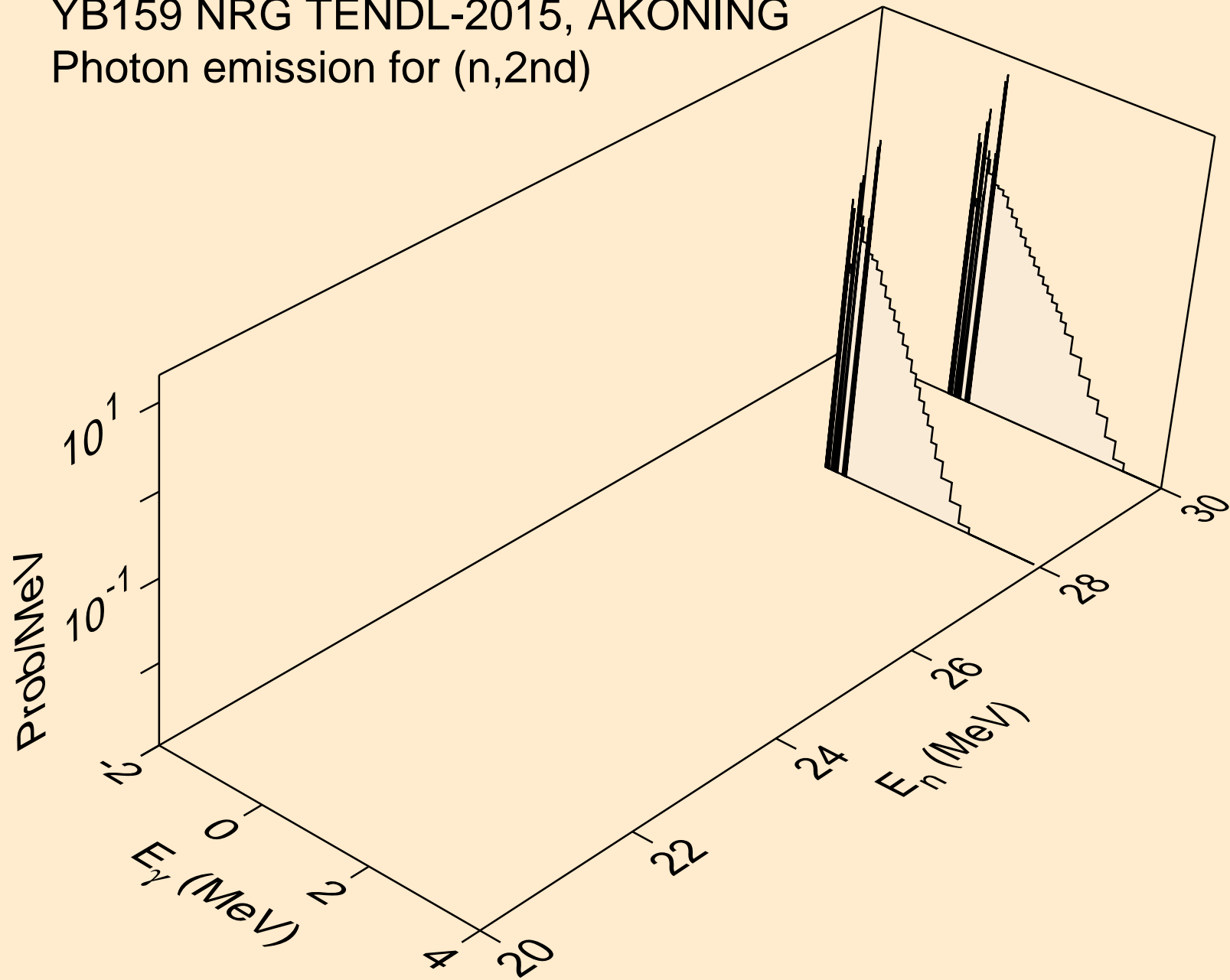
YB159 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



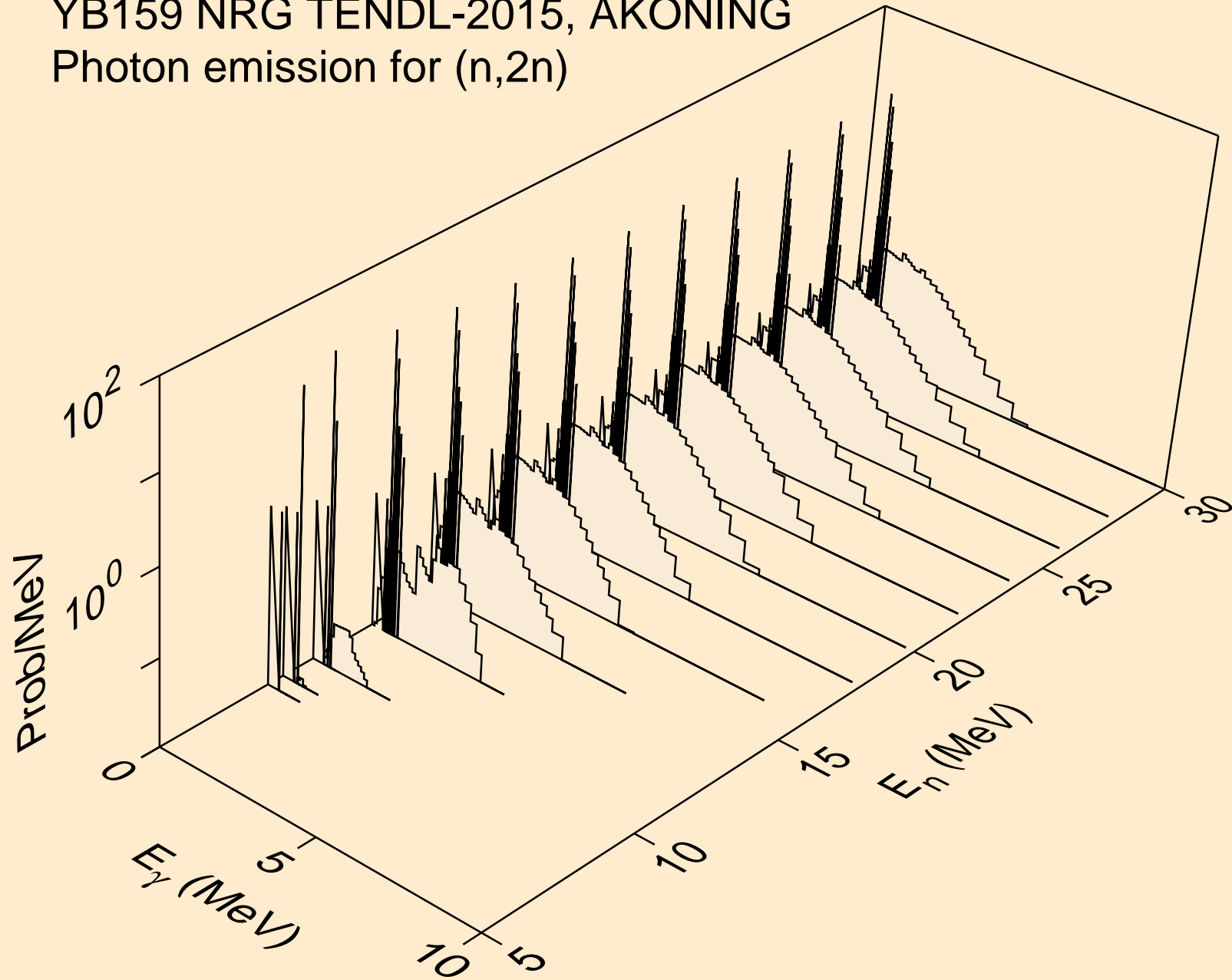
YB159 NRG TENDL-2015, AKONING
Photon emission for (n,x)



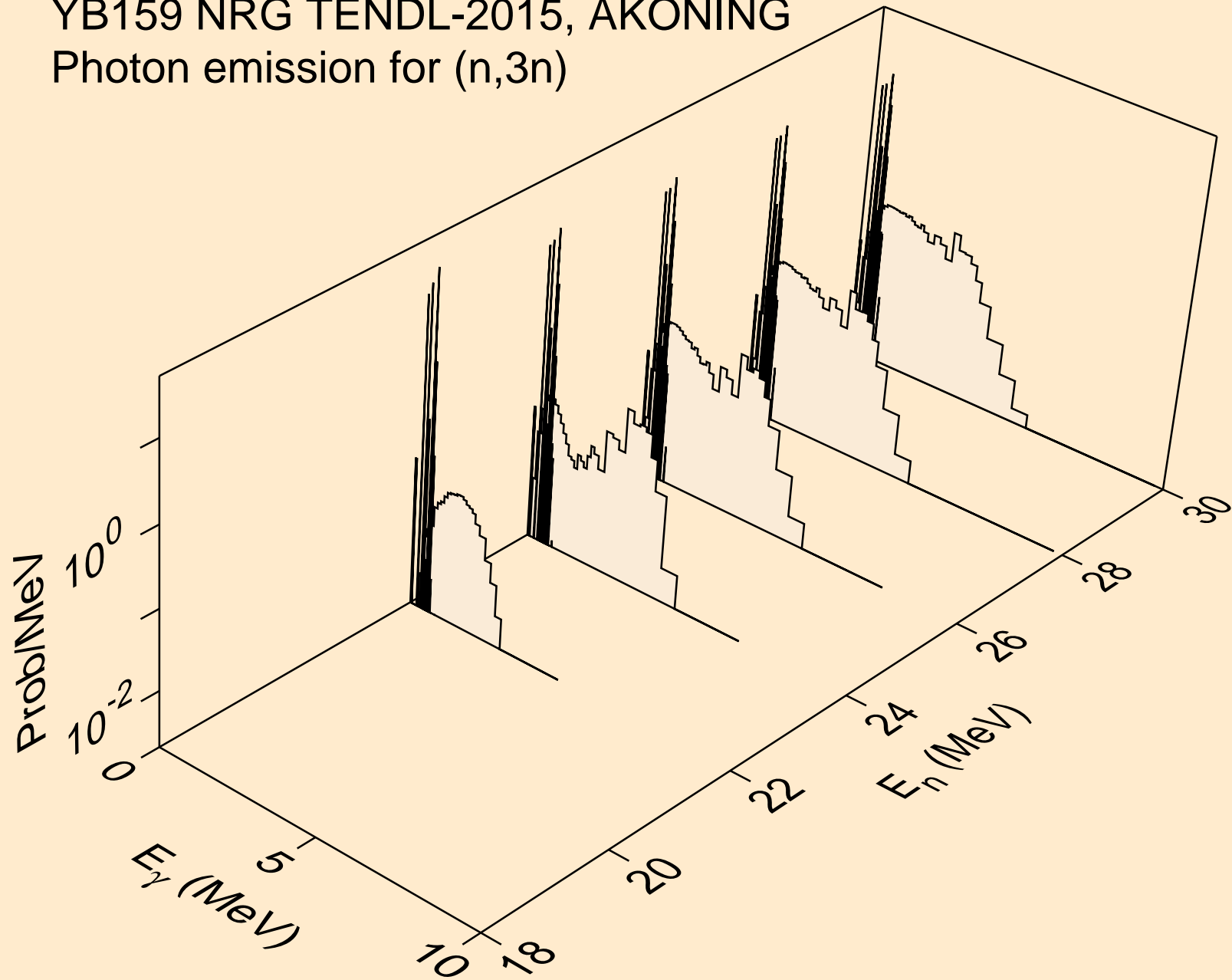
YB159 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



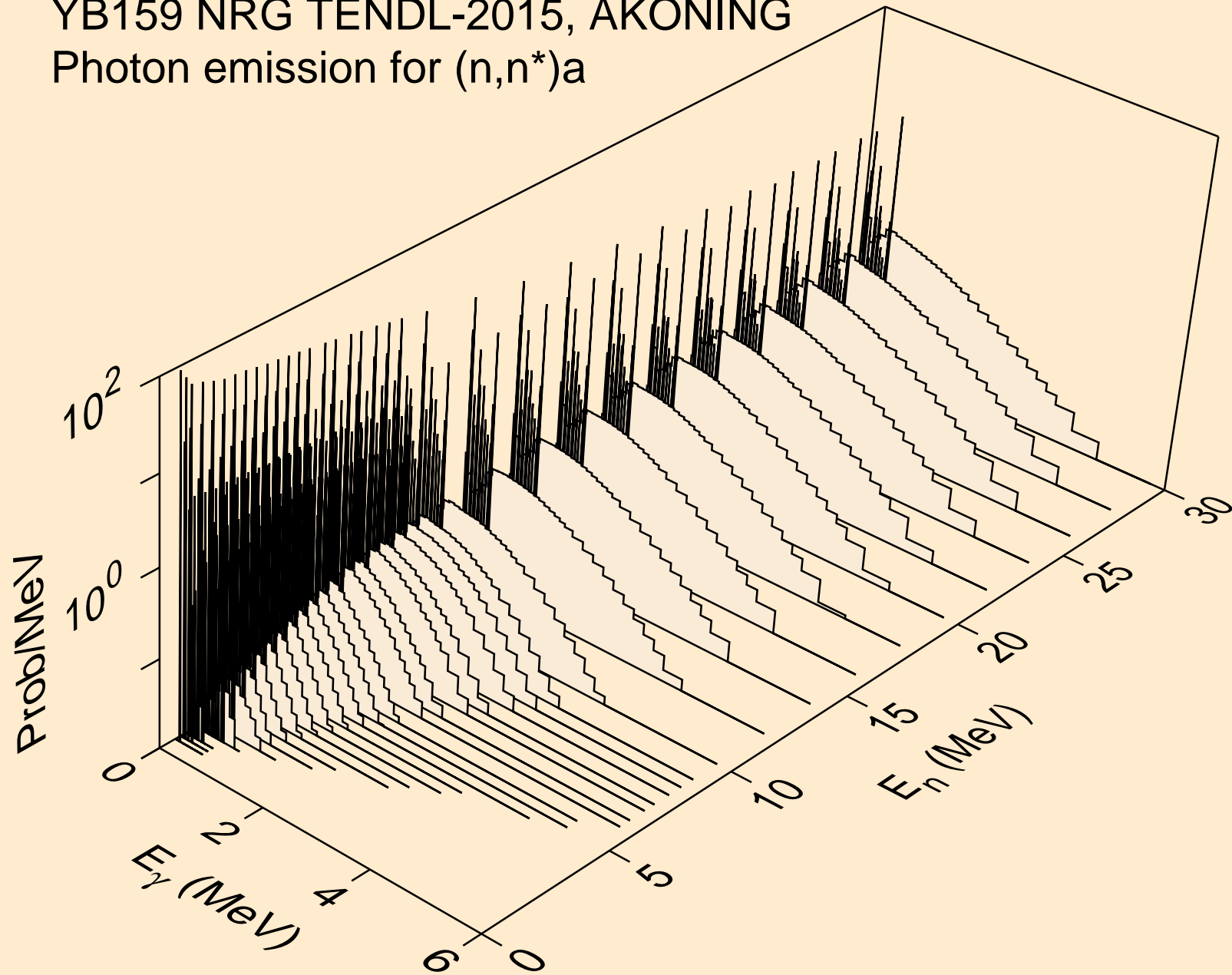
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Photon emission for (n,2n)



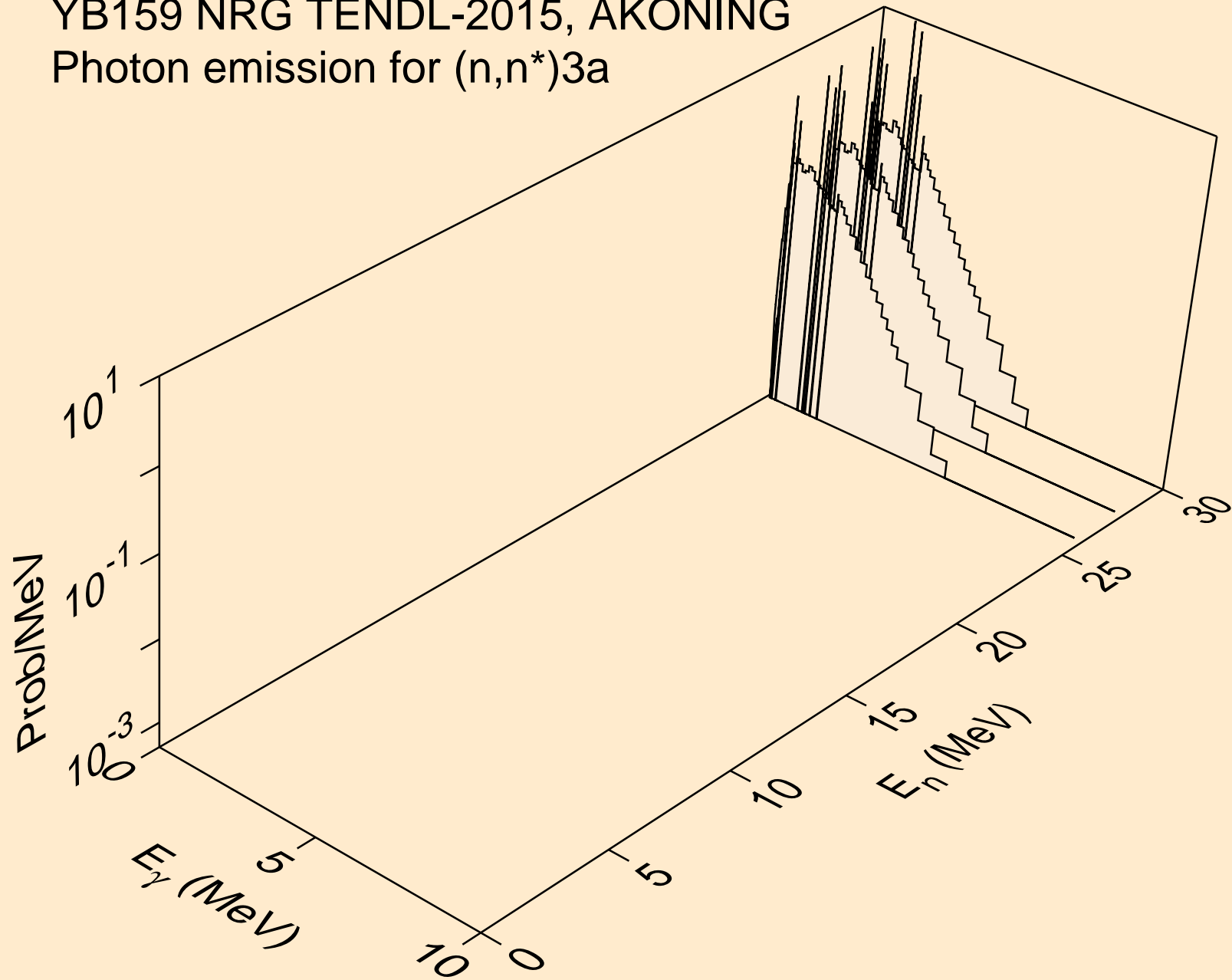
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Photon emission for (n,3n)



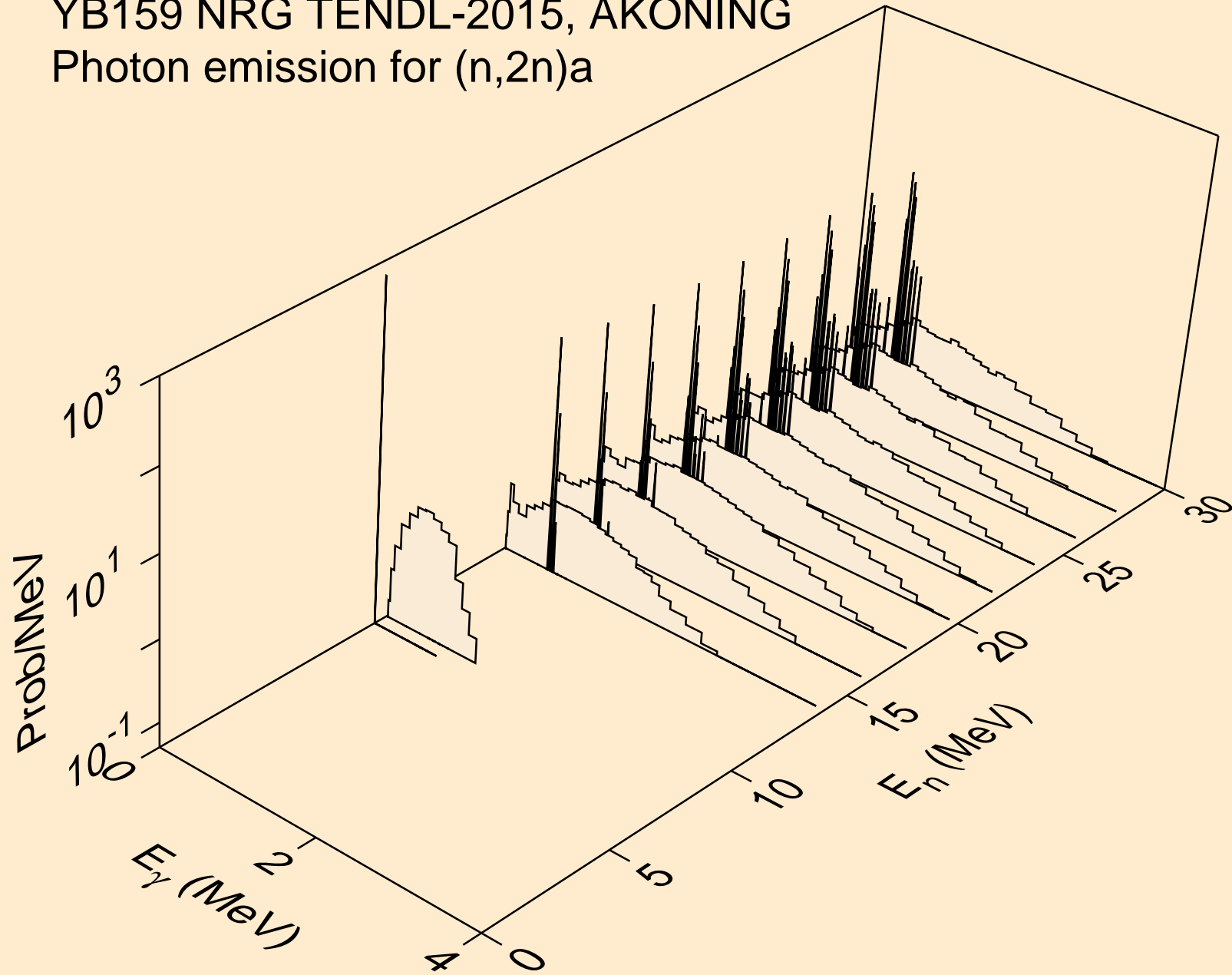
YB159 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



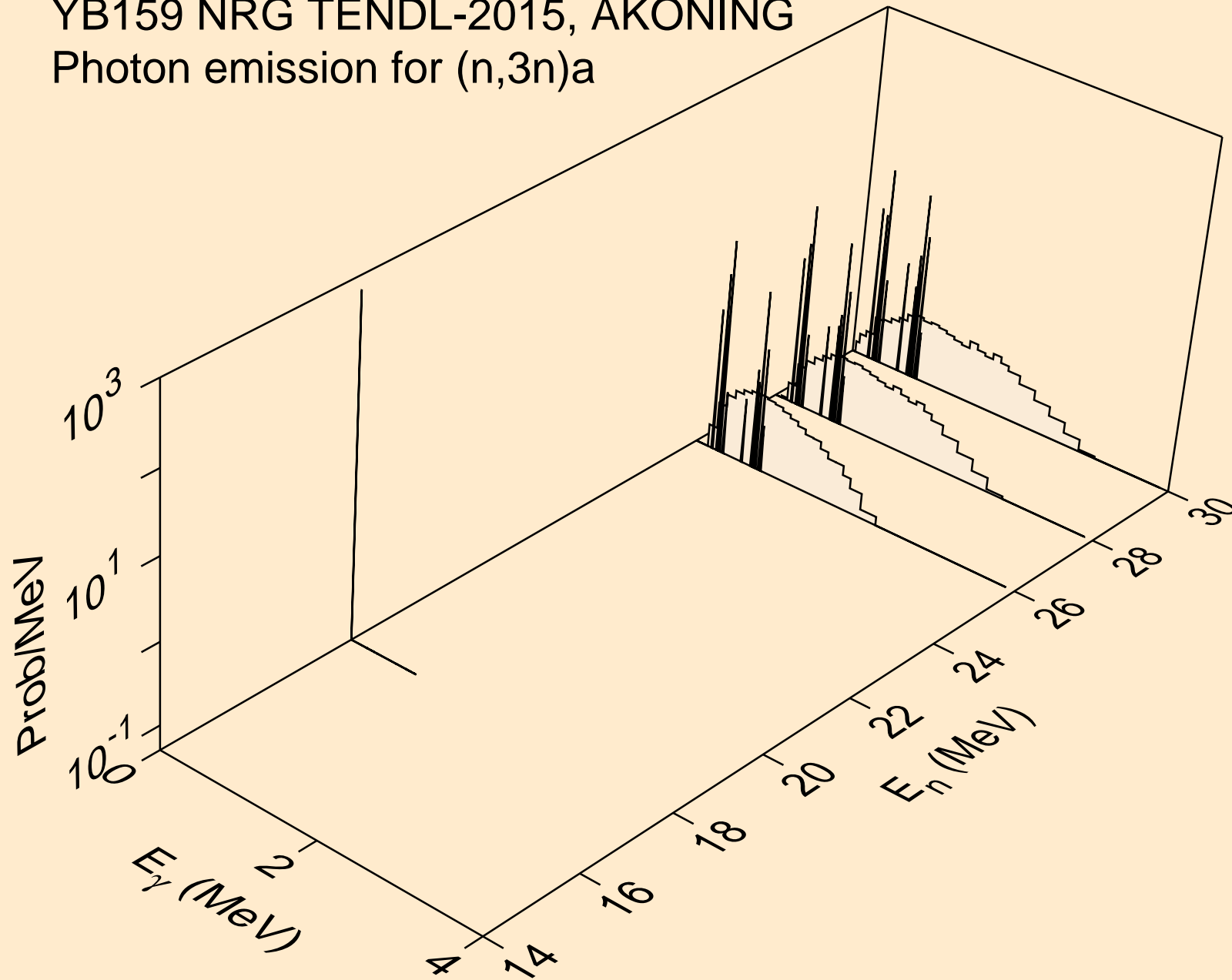
YB159 NRG TENDL-2015, AKONING
Photon emission for (n,n*)3a



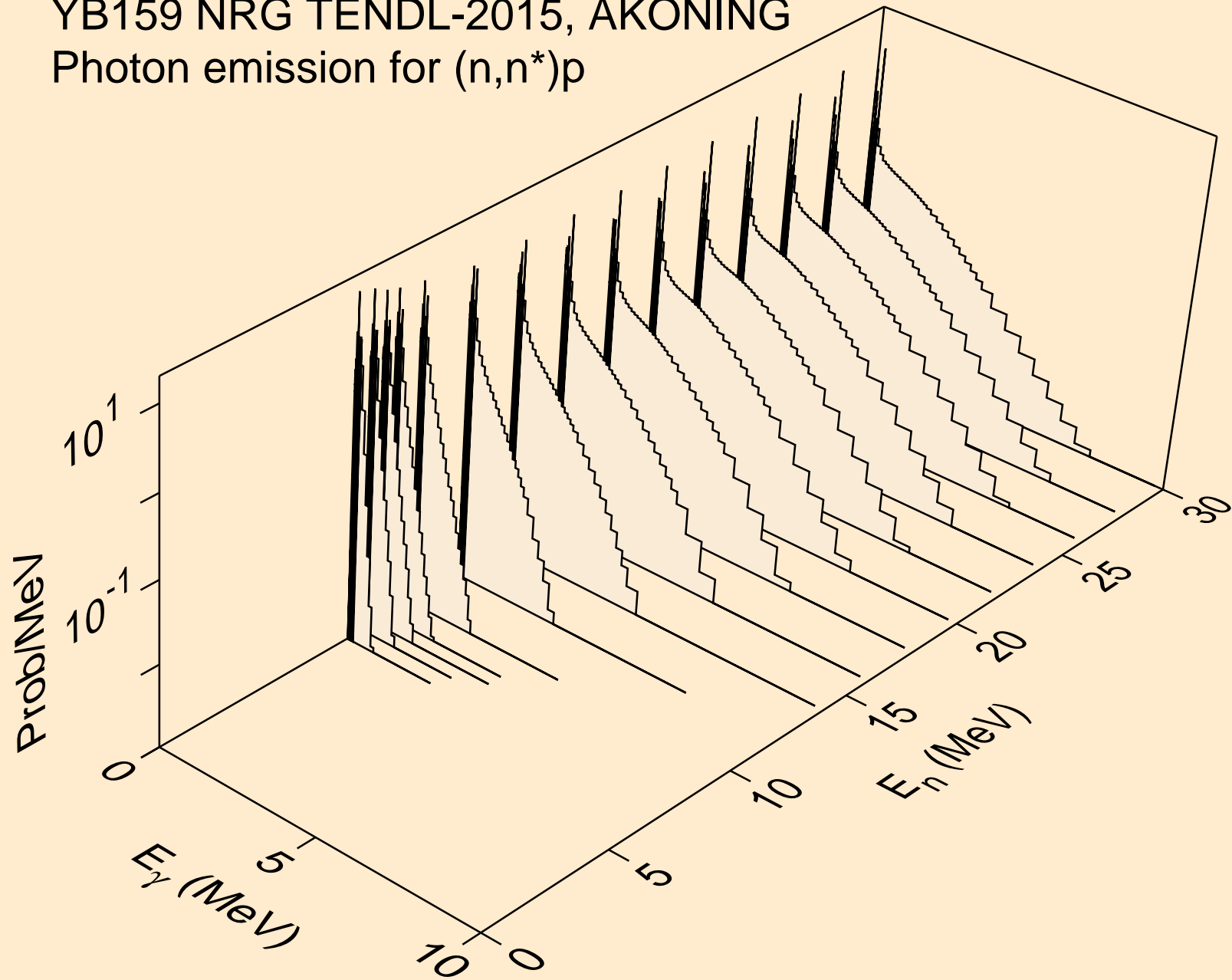
YB159 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



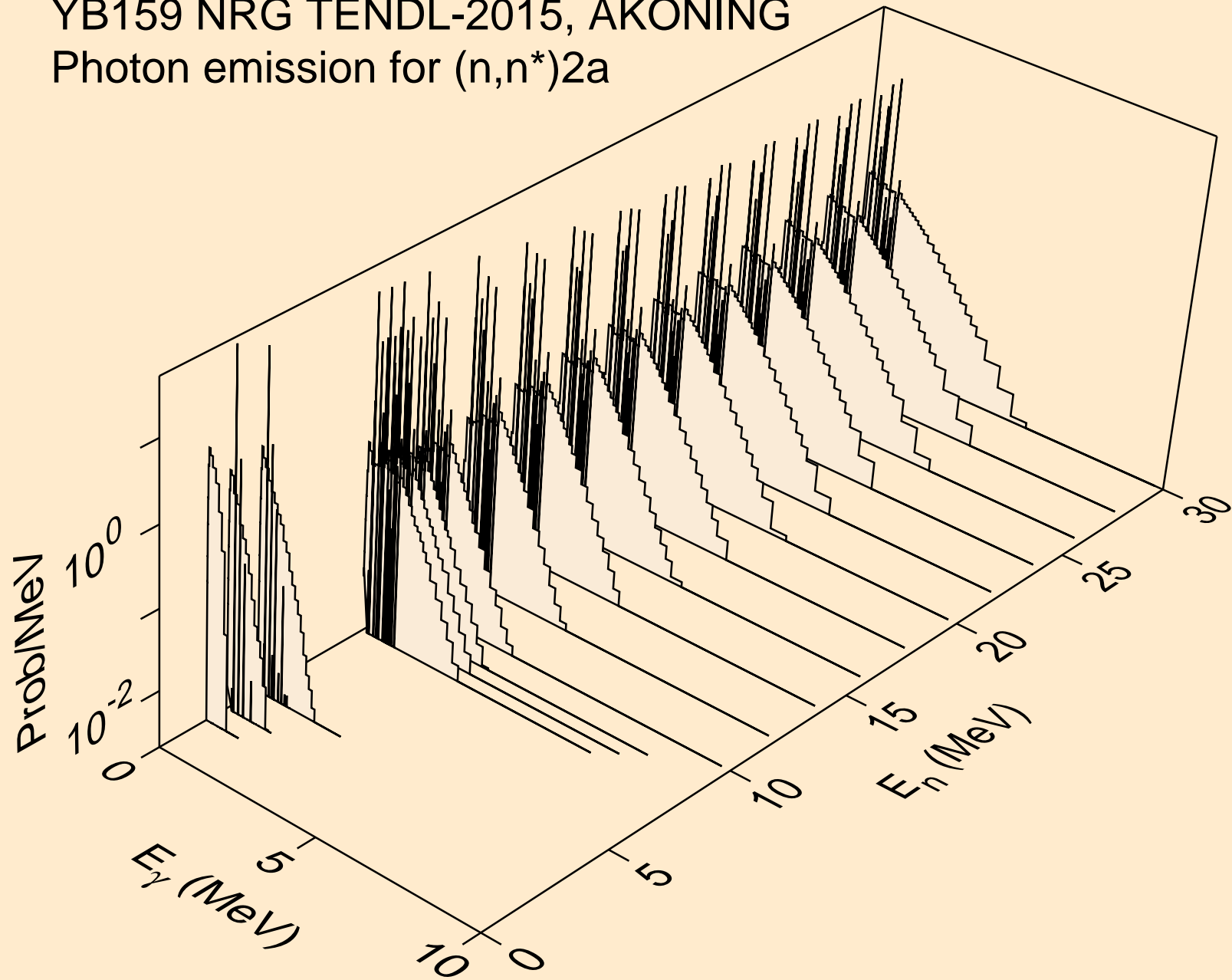
YB159 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



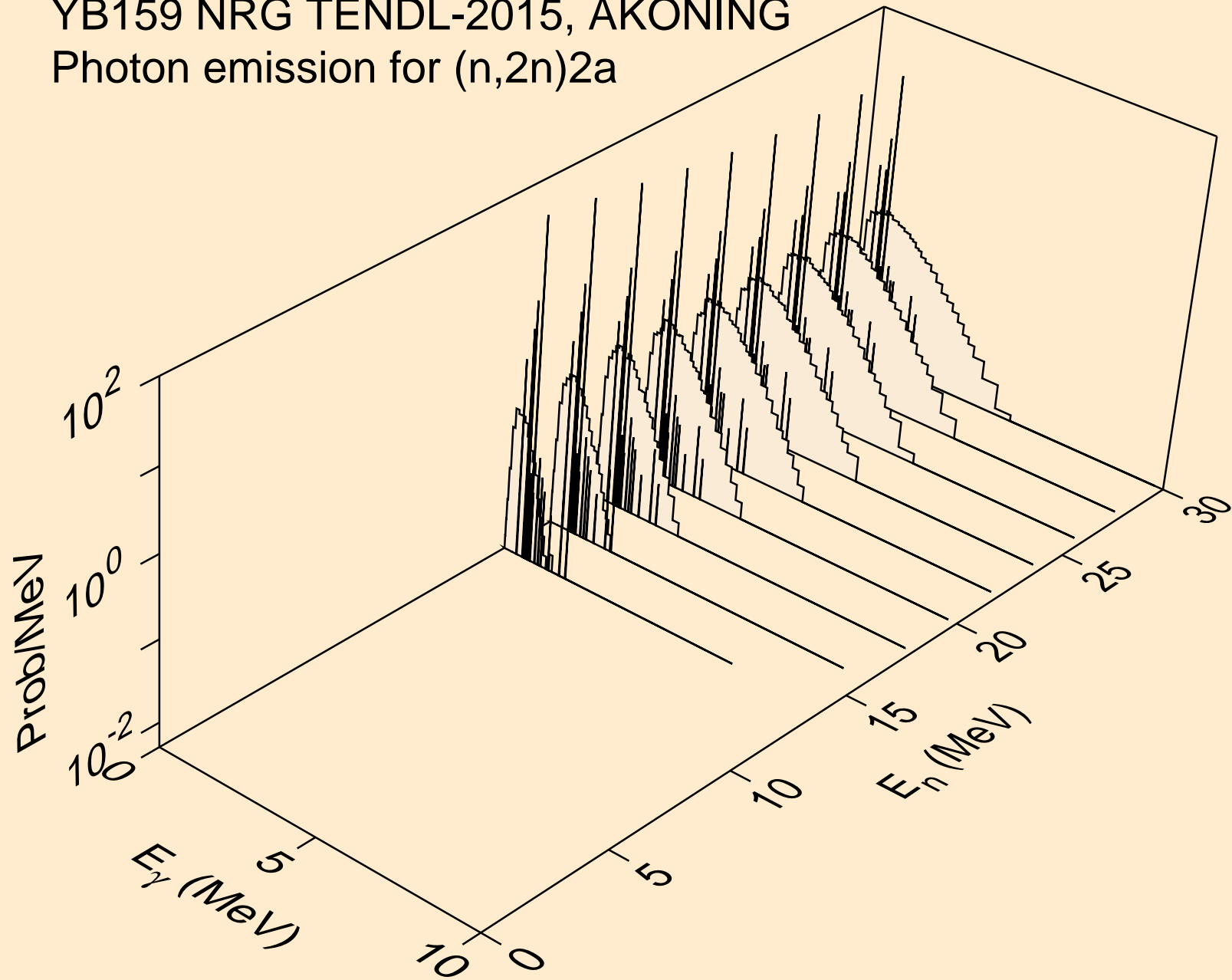
YB159 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



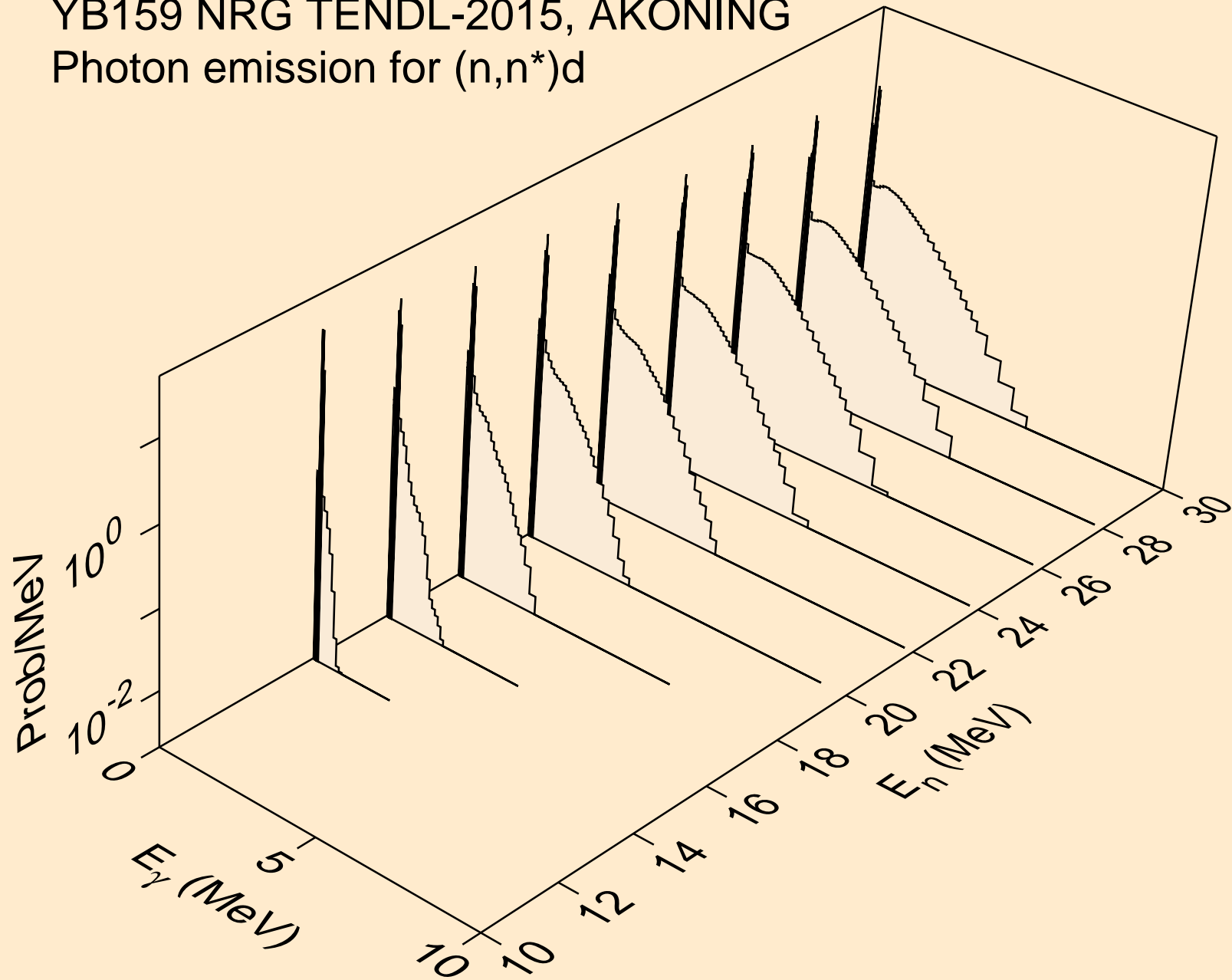
YB159 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



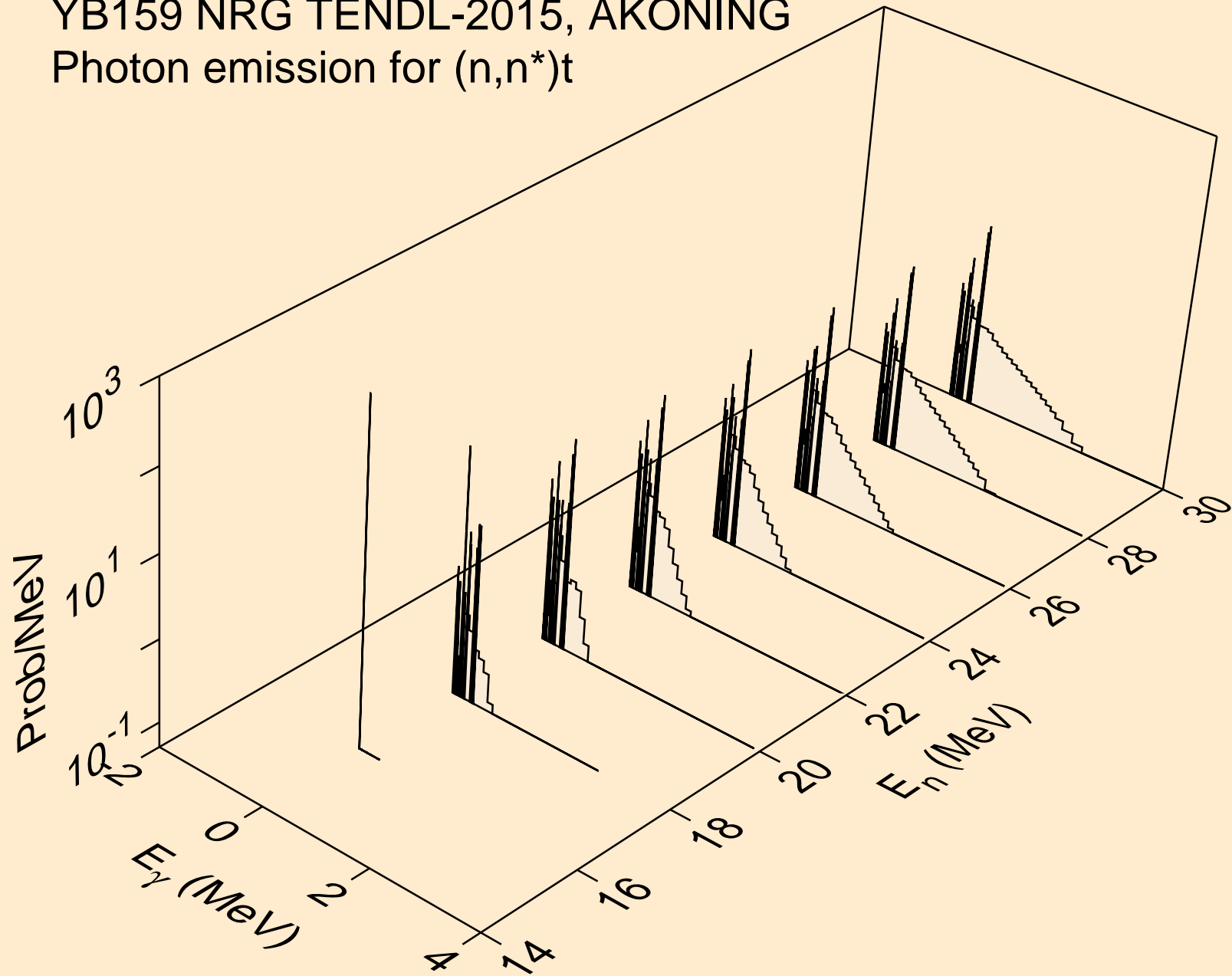
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Photon emission for (n,2n)2a



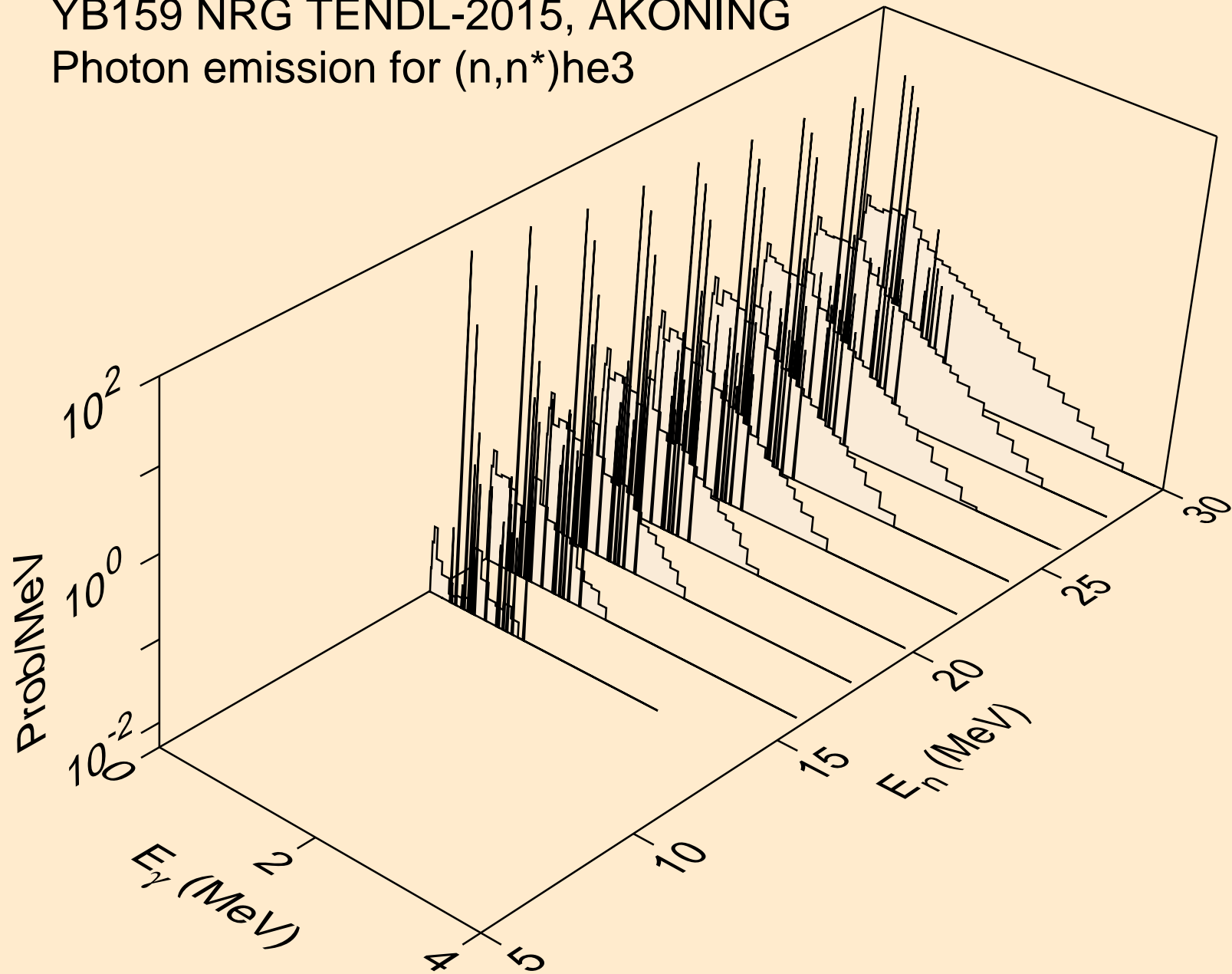
YB159 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



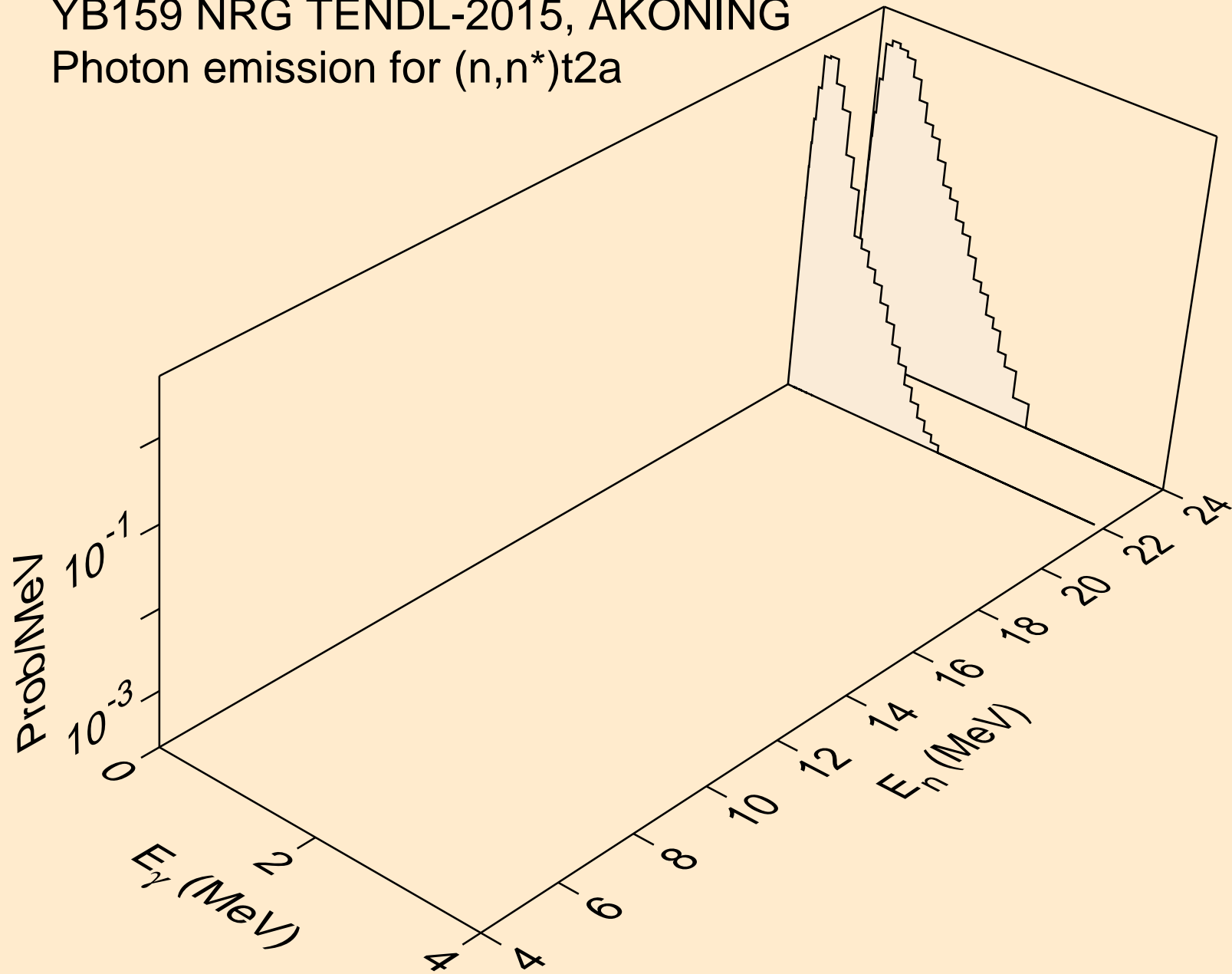
YB159 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



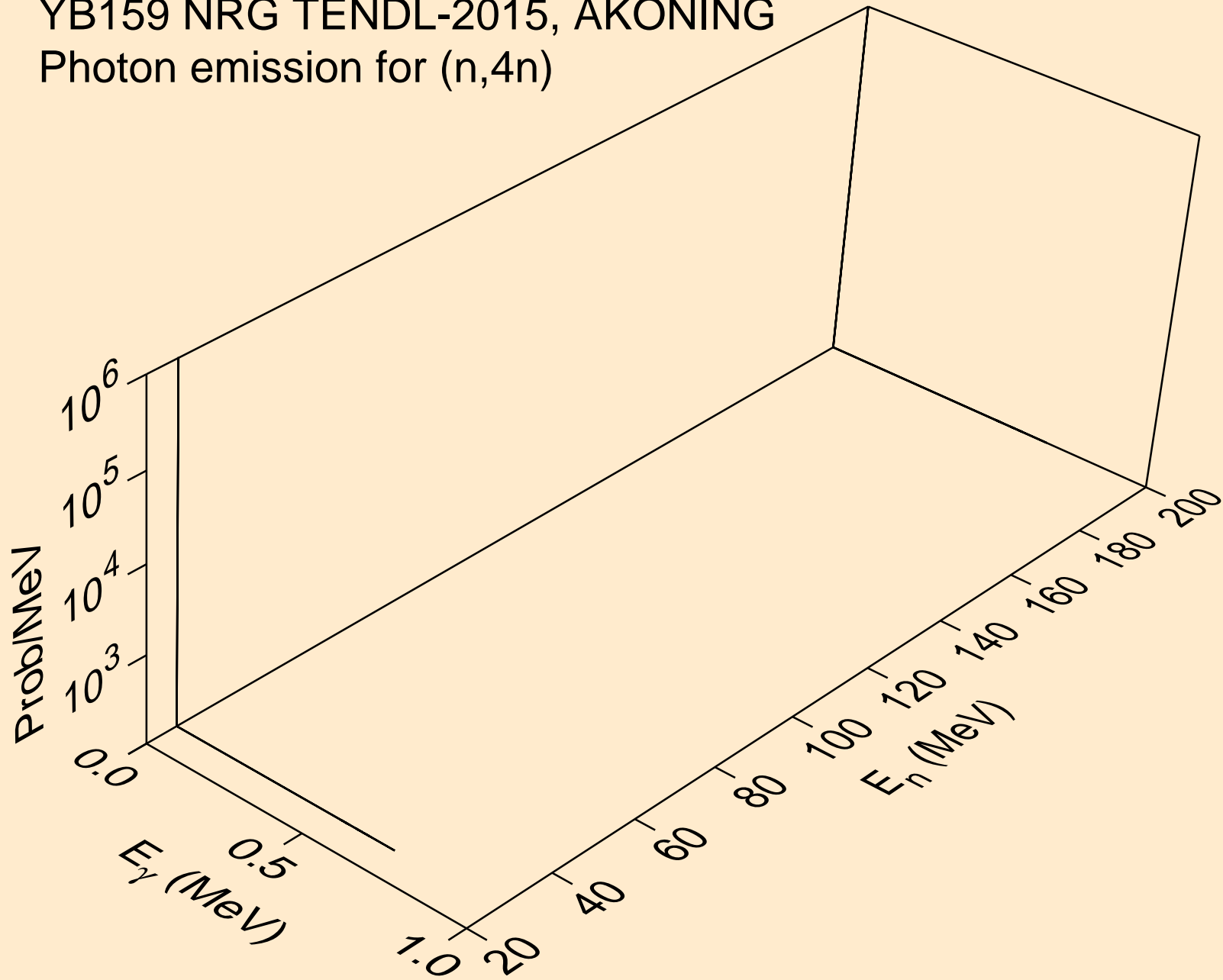
YB159 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



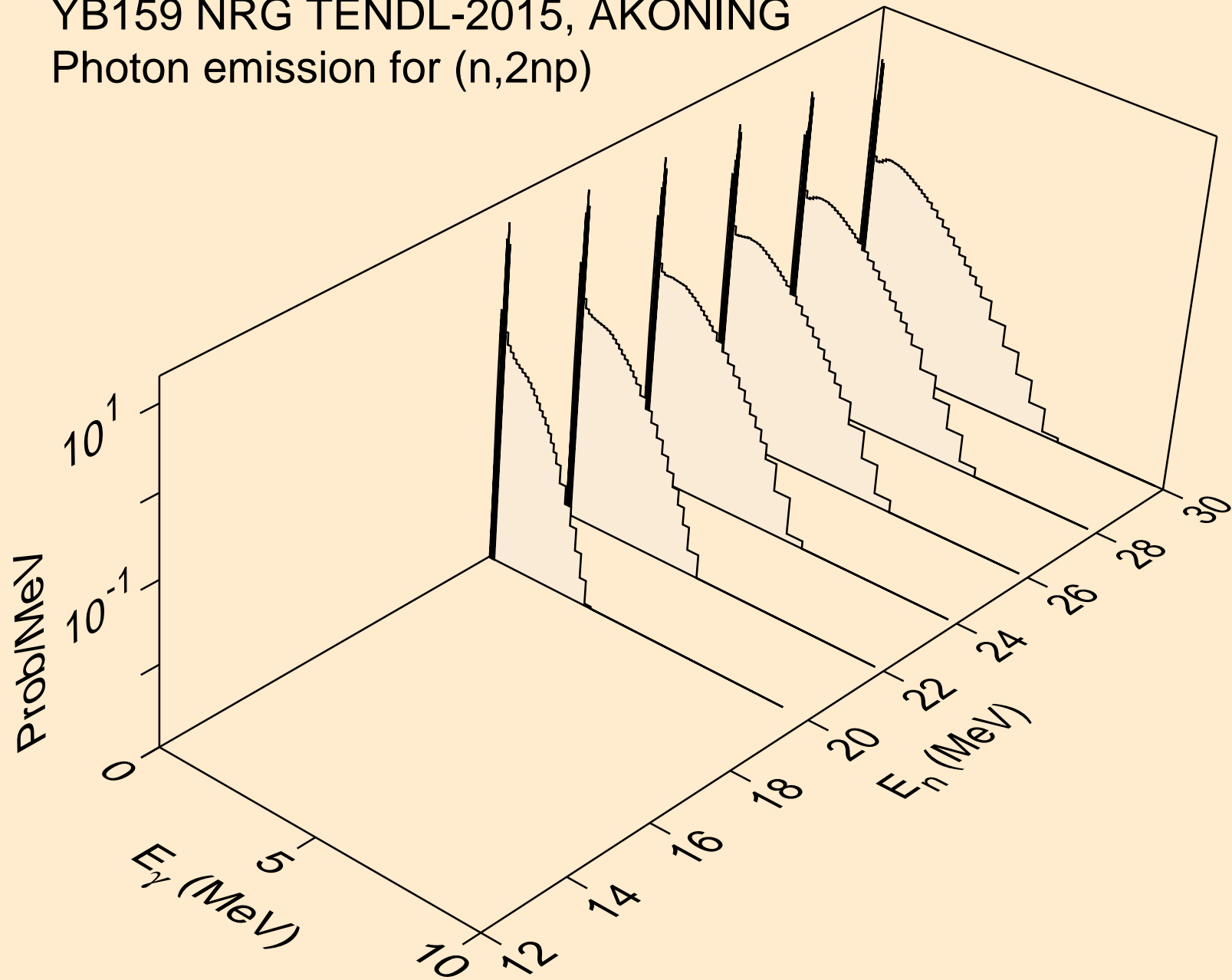
YB159 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t2a



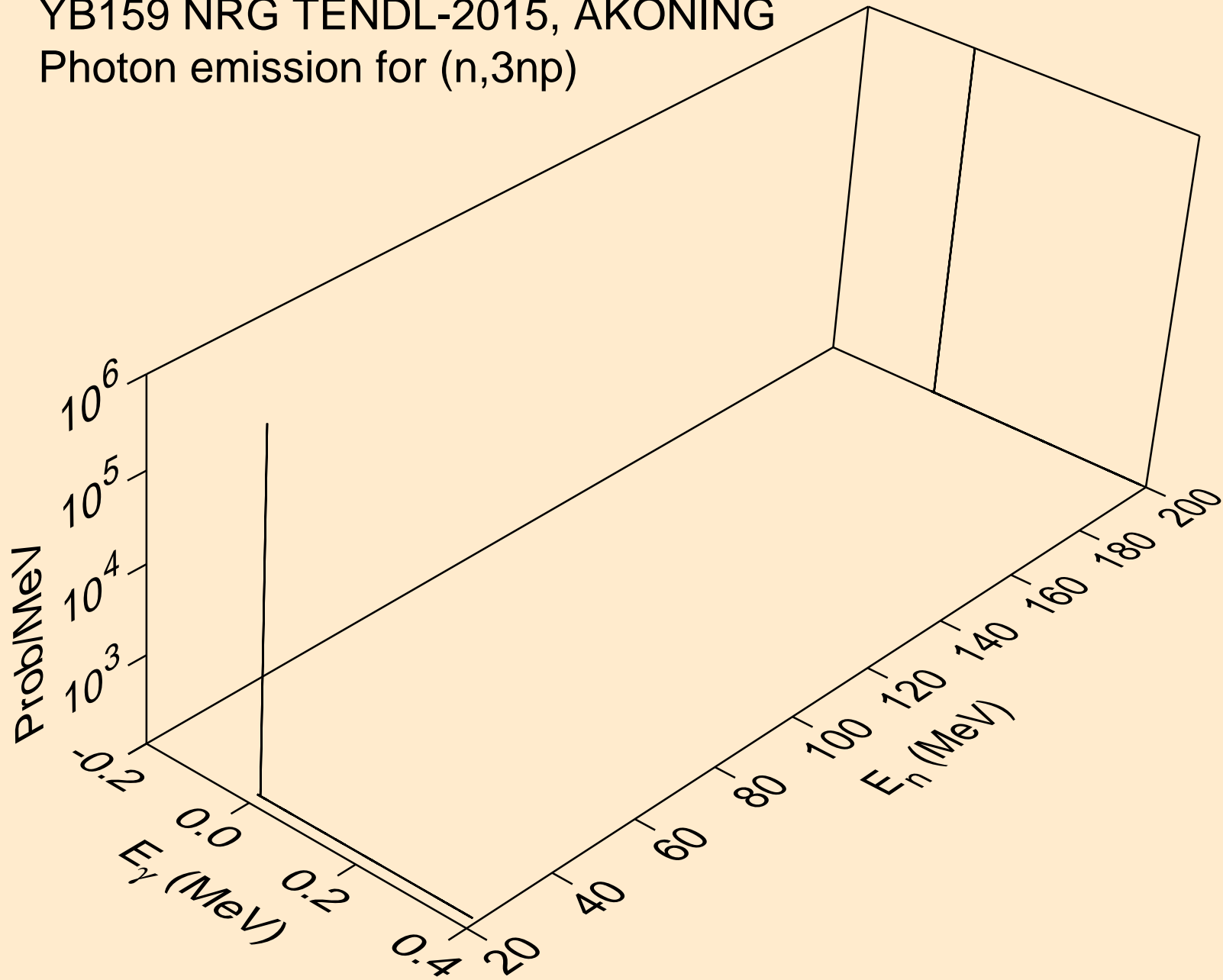
YB159 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



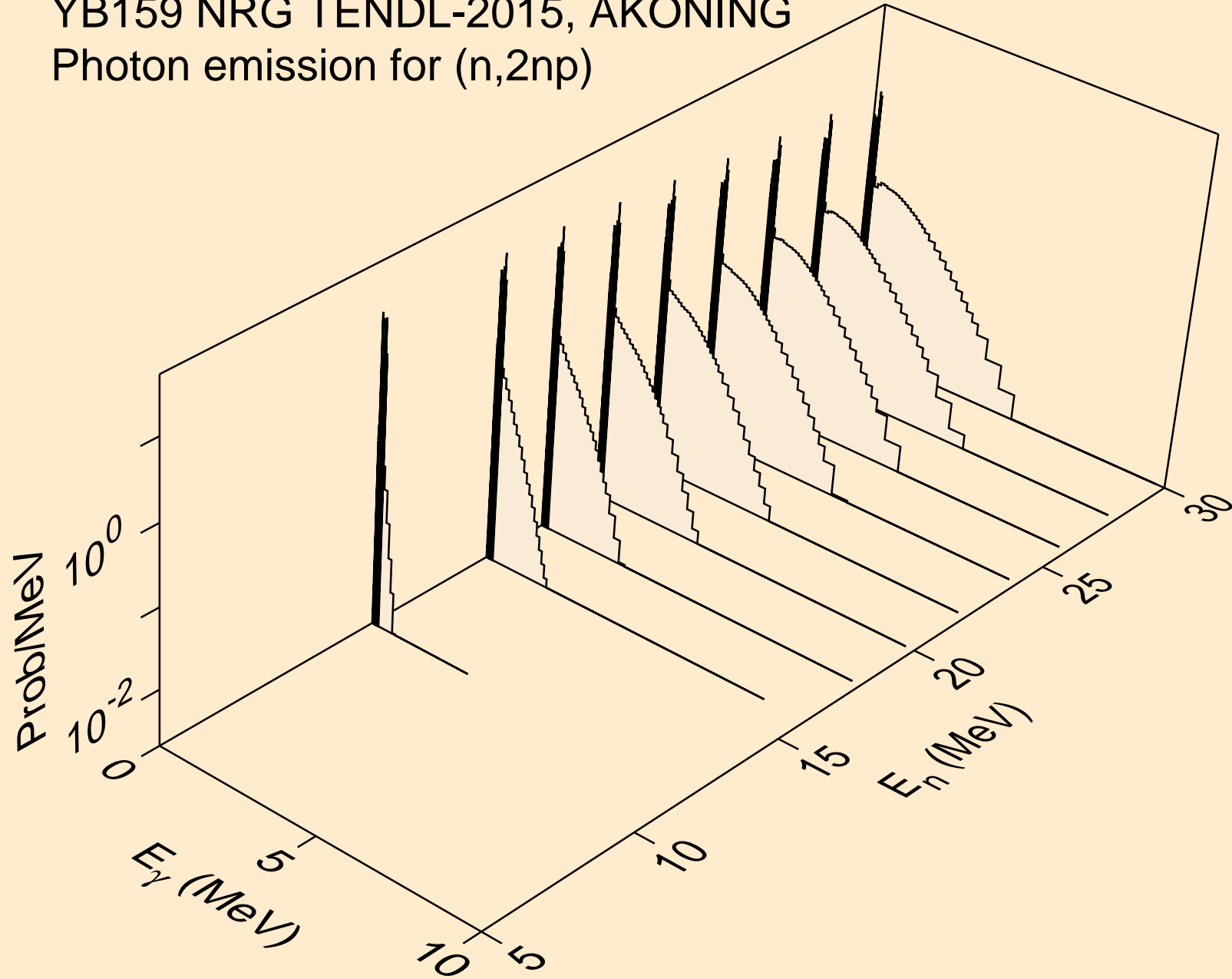
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Photon emission for (n,2np)



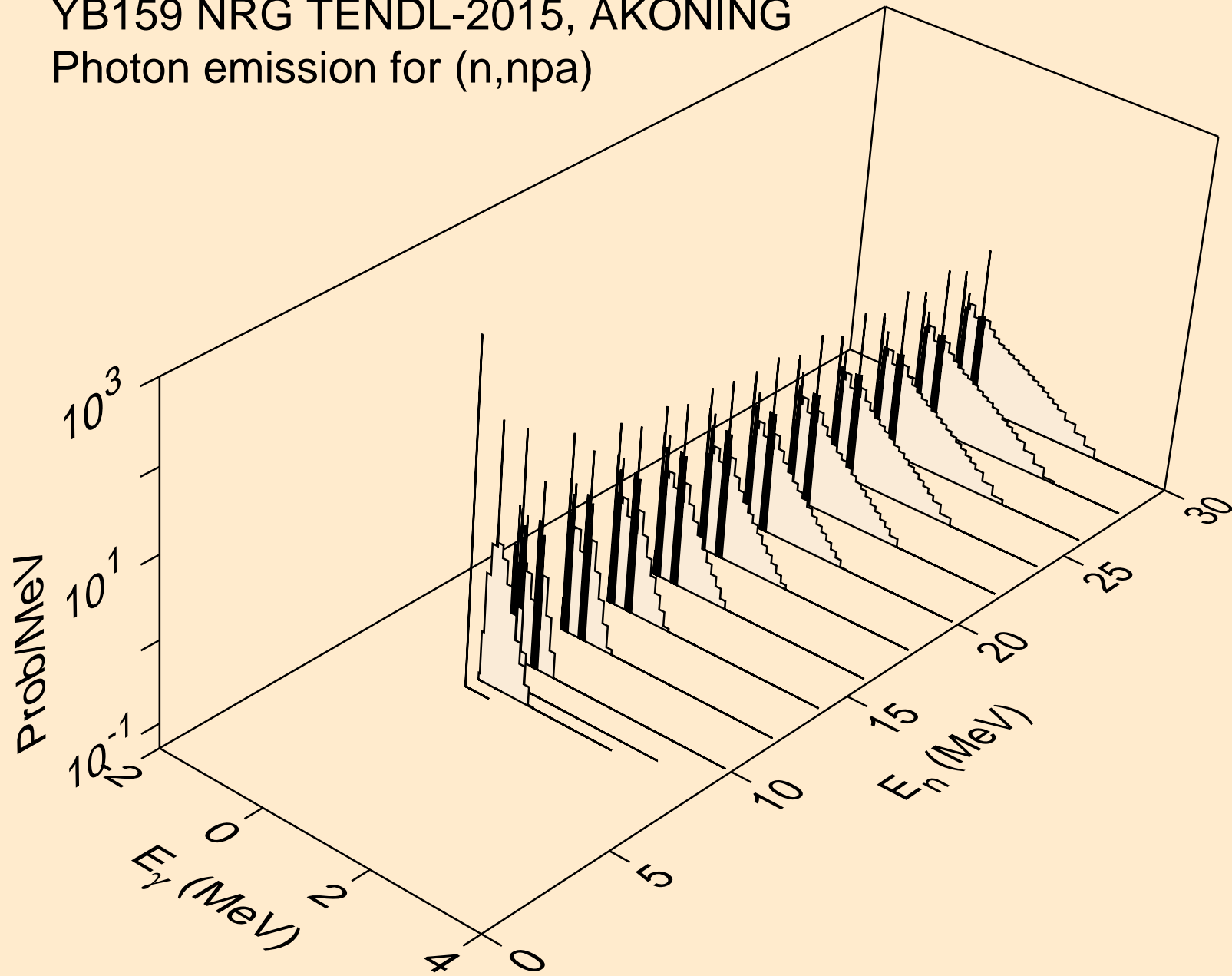
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Photon emission for (n,3np)



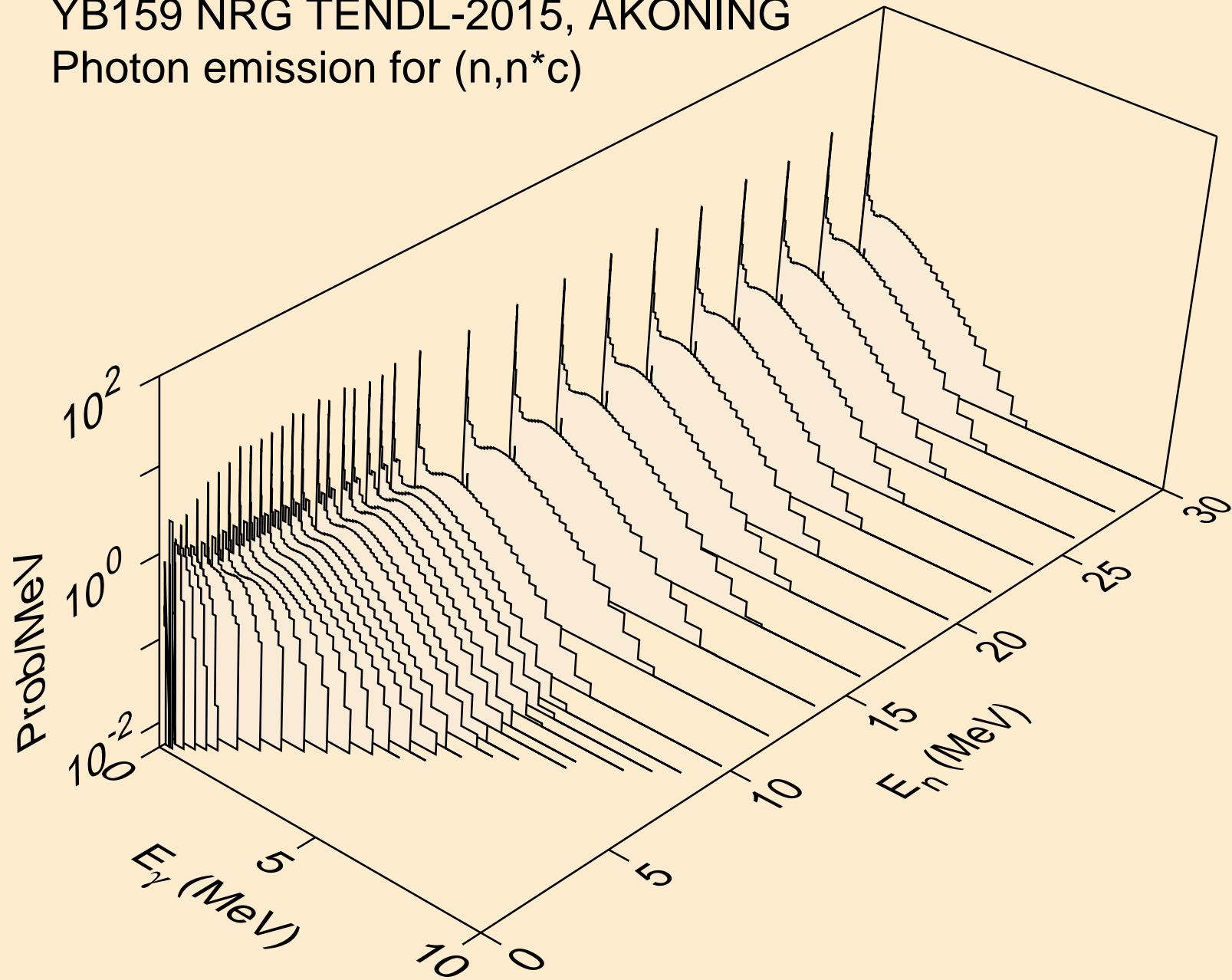
YB159 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



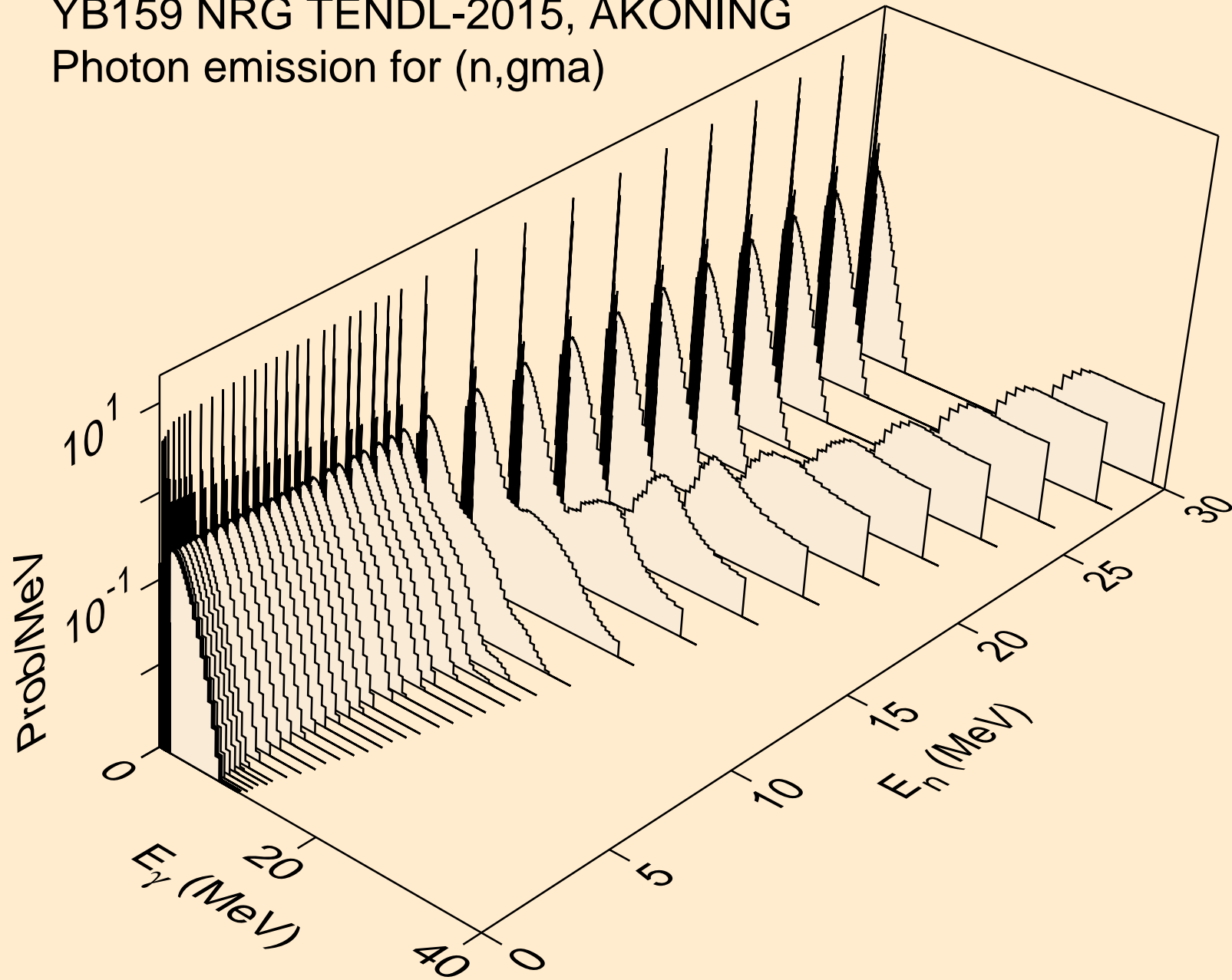
YB159 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



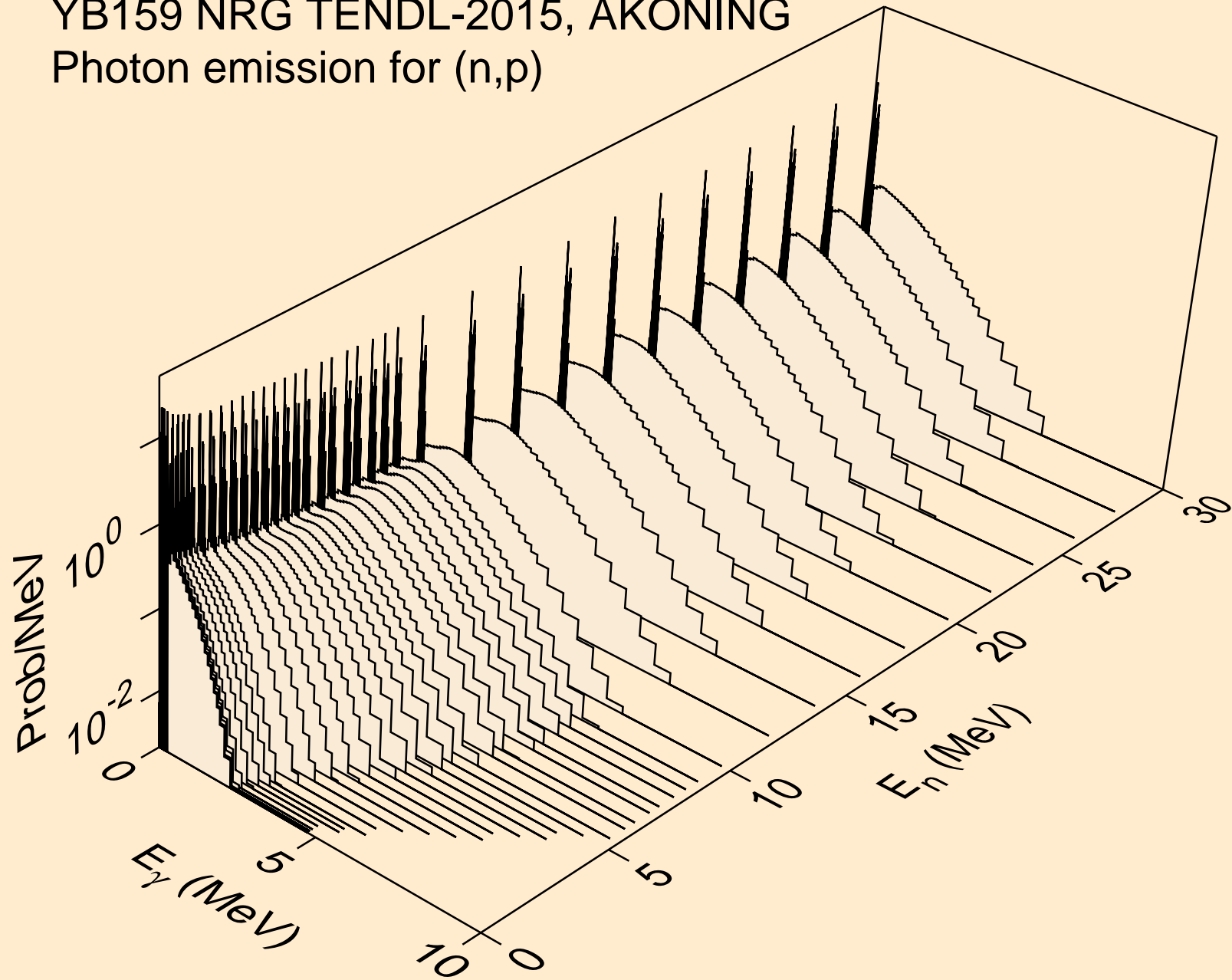
YB159 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



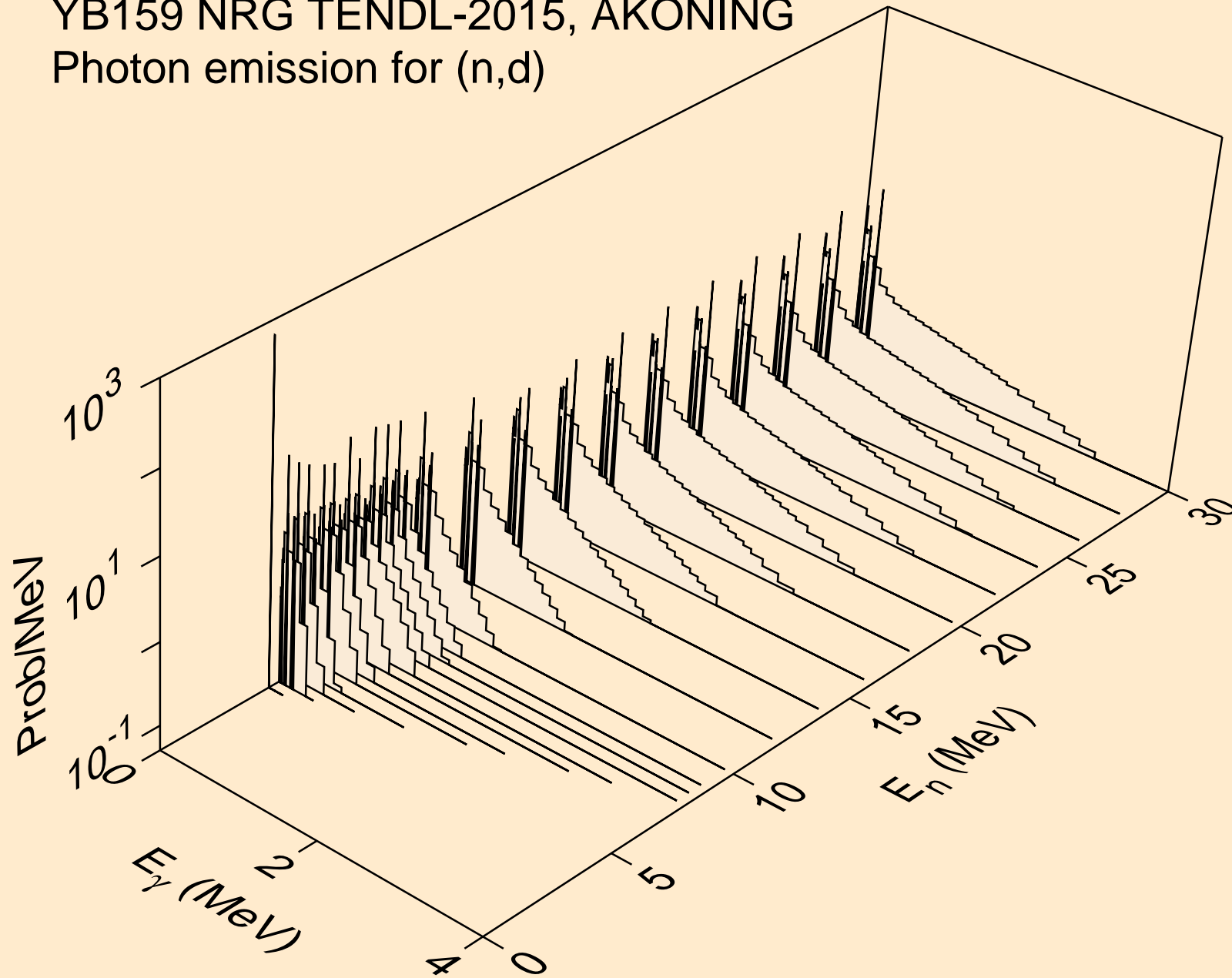
YB159 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



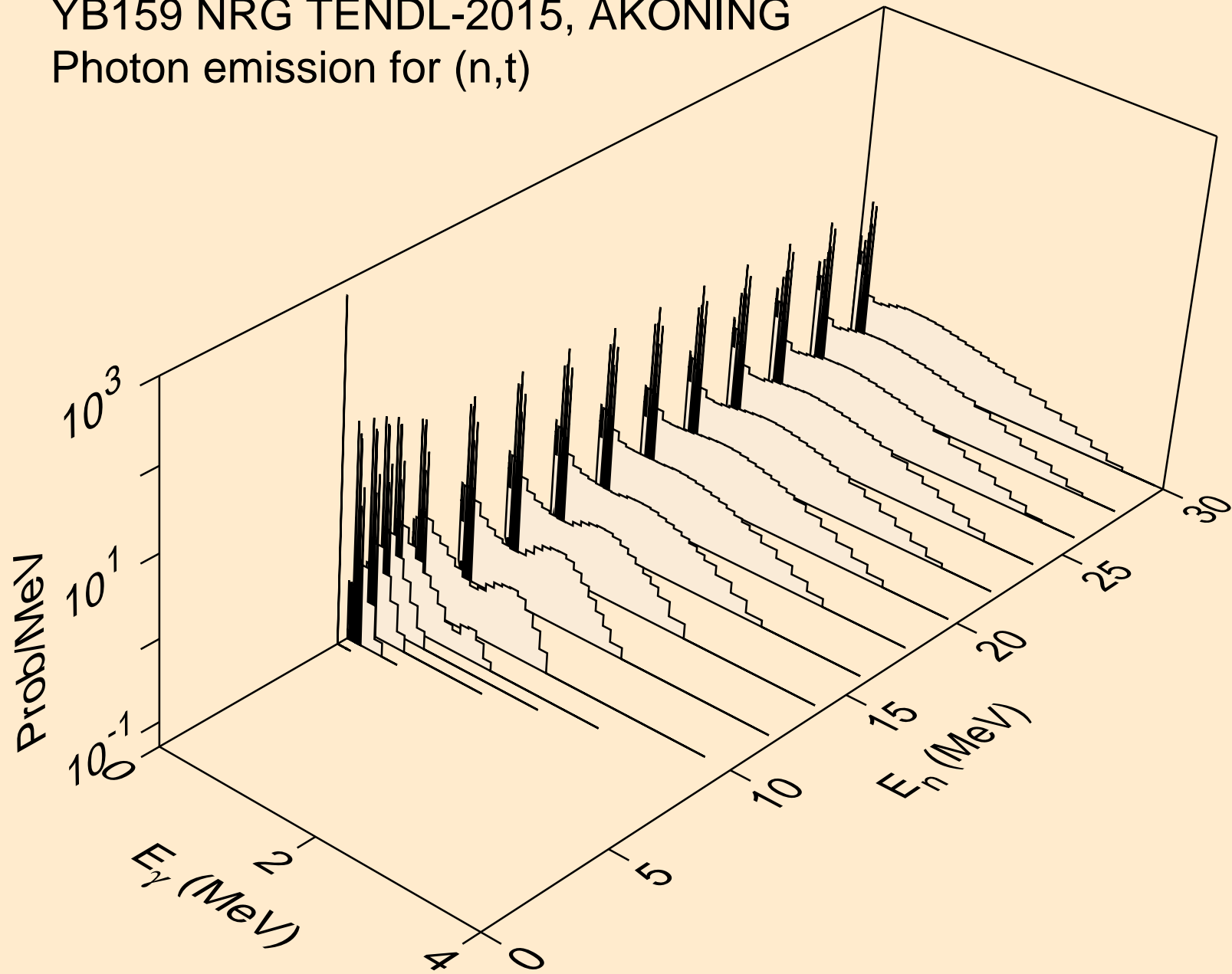
YB159 NRG TENDL-2015, AKONING
Photon emission for (n,p)



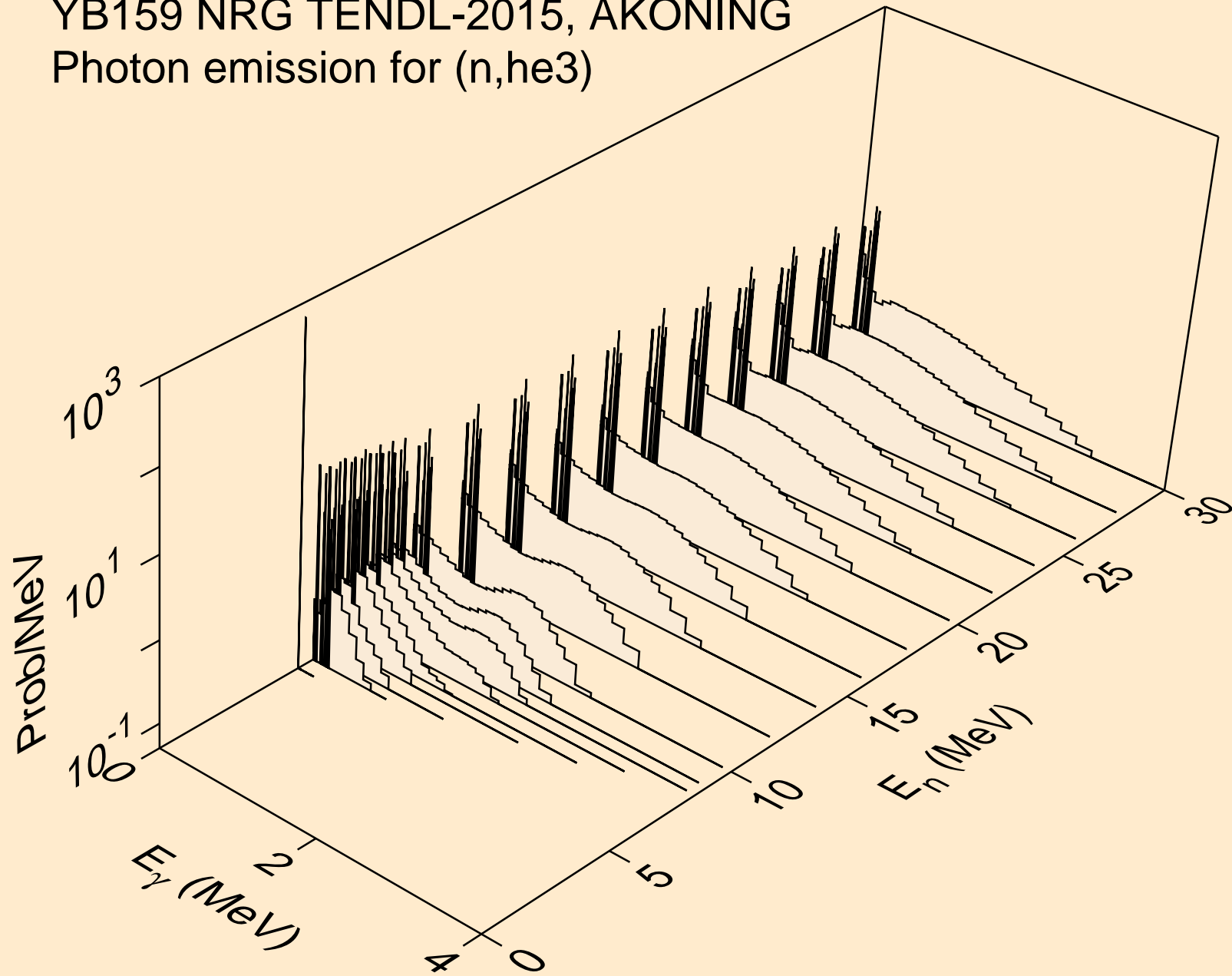
YB159 NRG TENDL-2015, AKONING
Photon emission for (n,d)



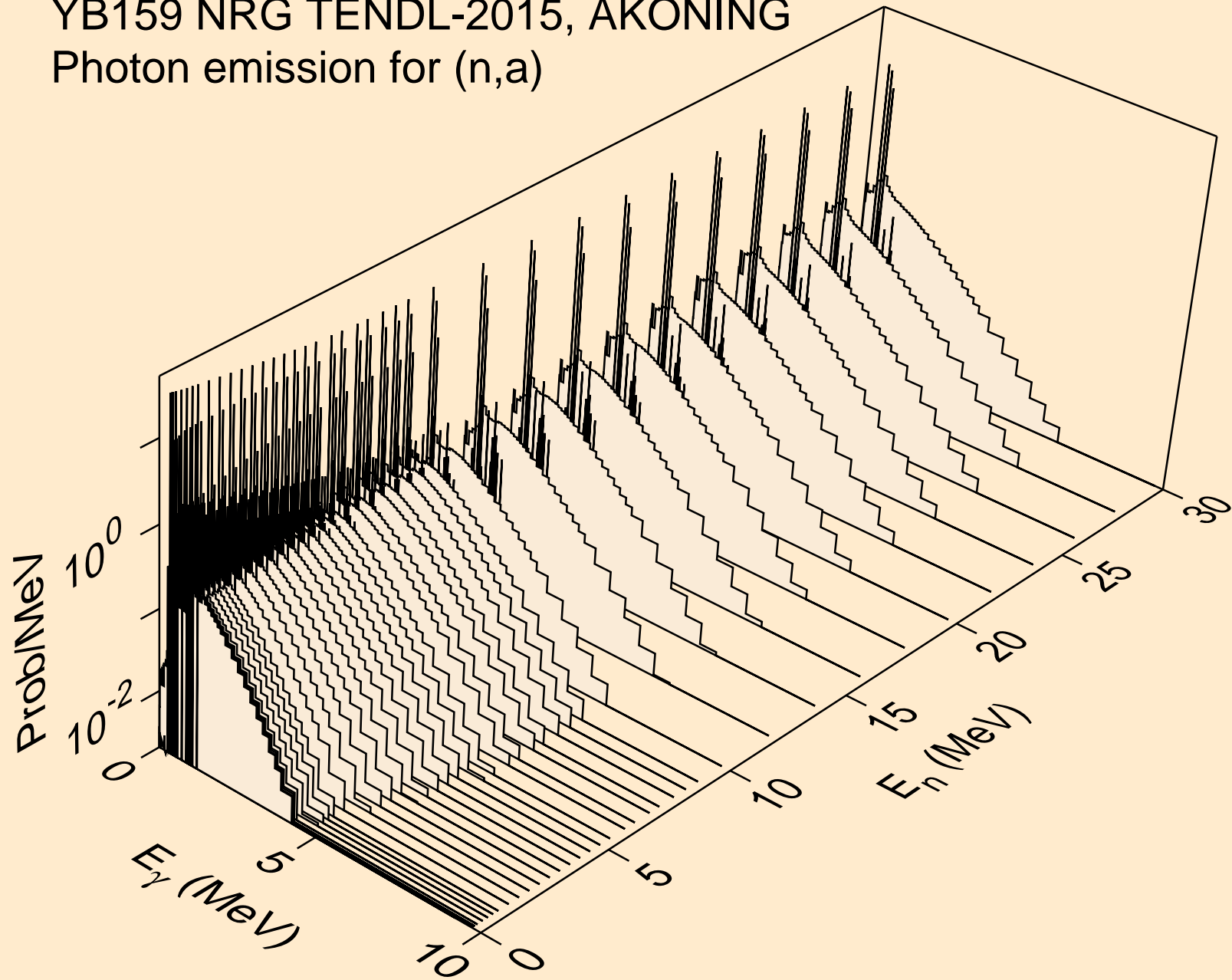
YB159 NRG TENDL-2015, AKONING
Photon emission for (n,t)



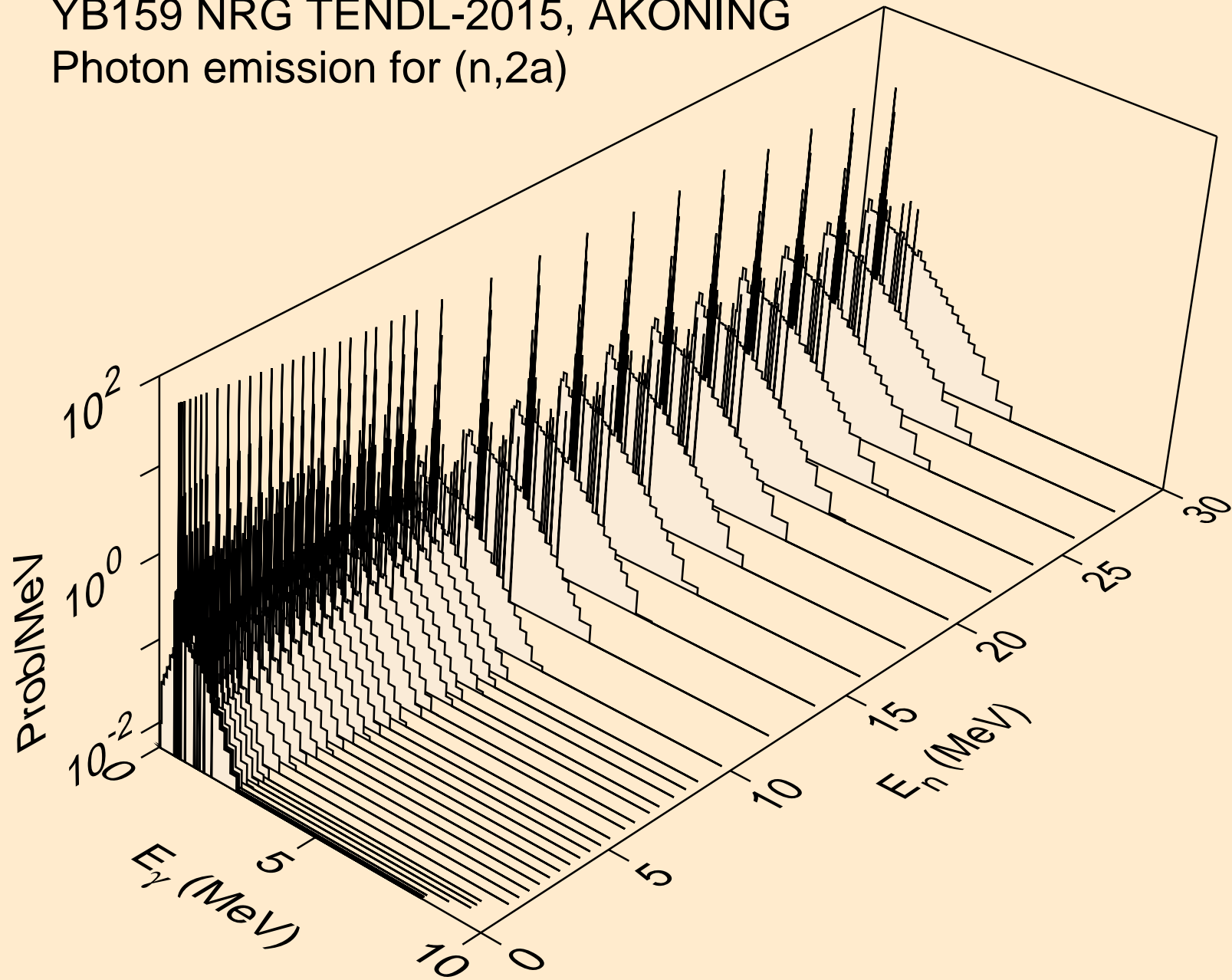
YB159 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



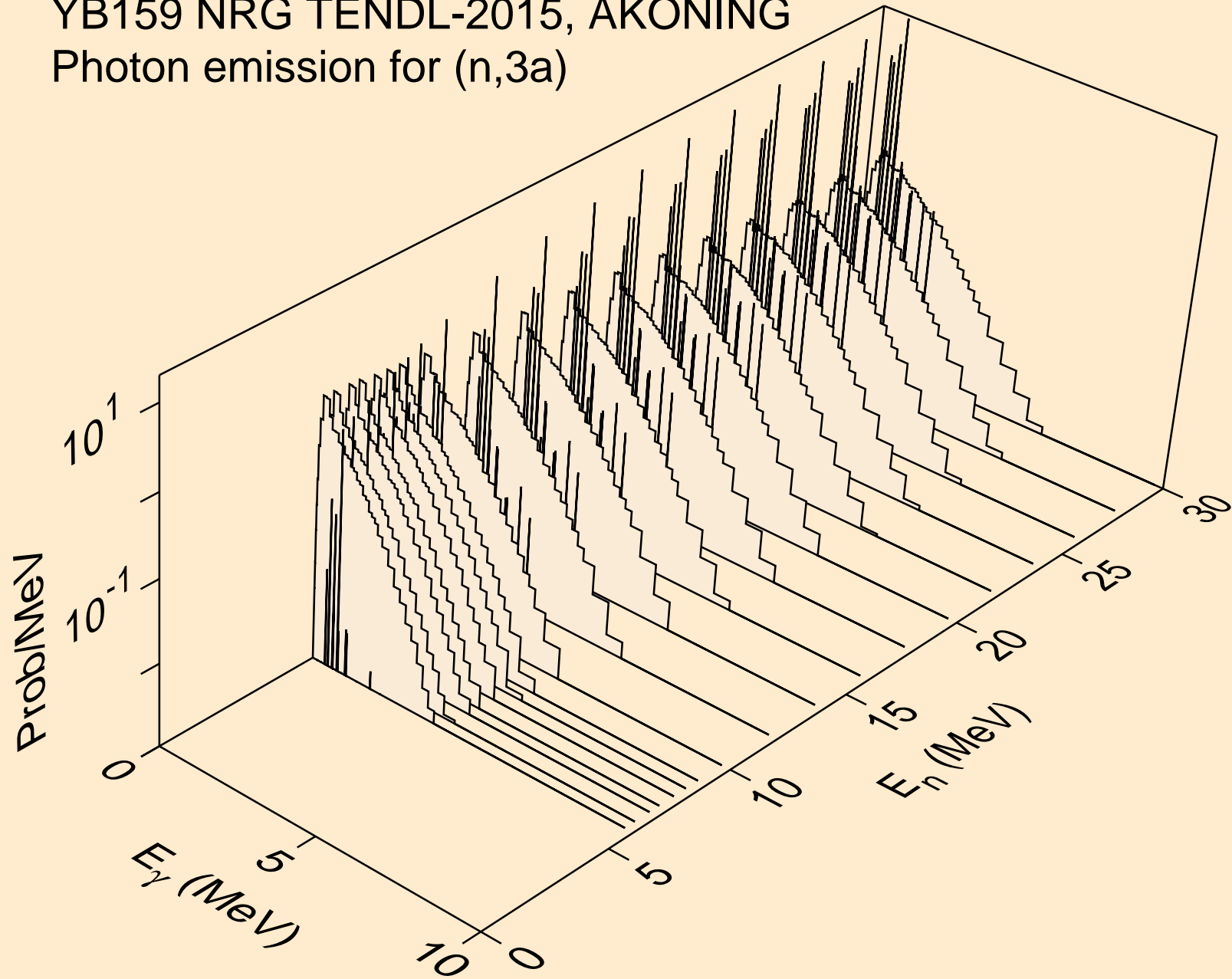
YB159 NRG TENDL-2015, AKONING
Photon emission for (n,a)



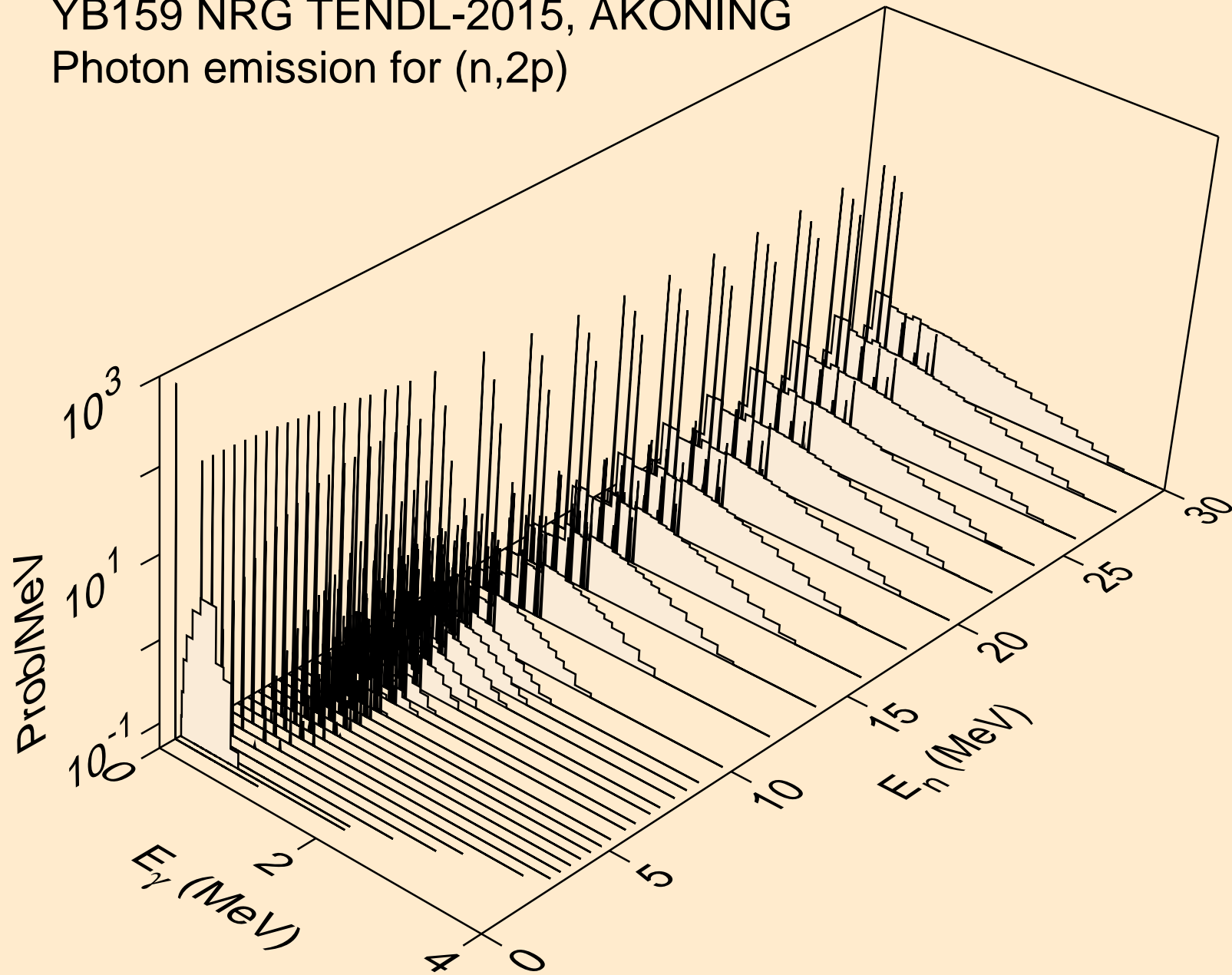
YB159 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



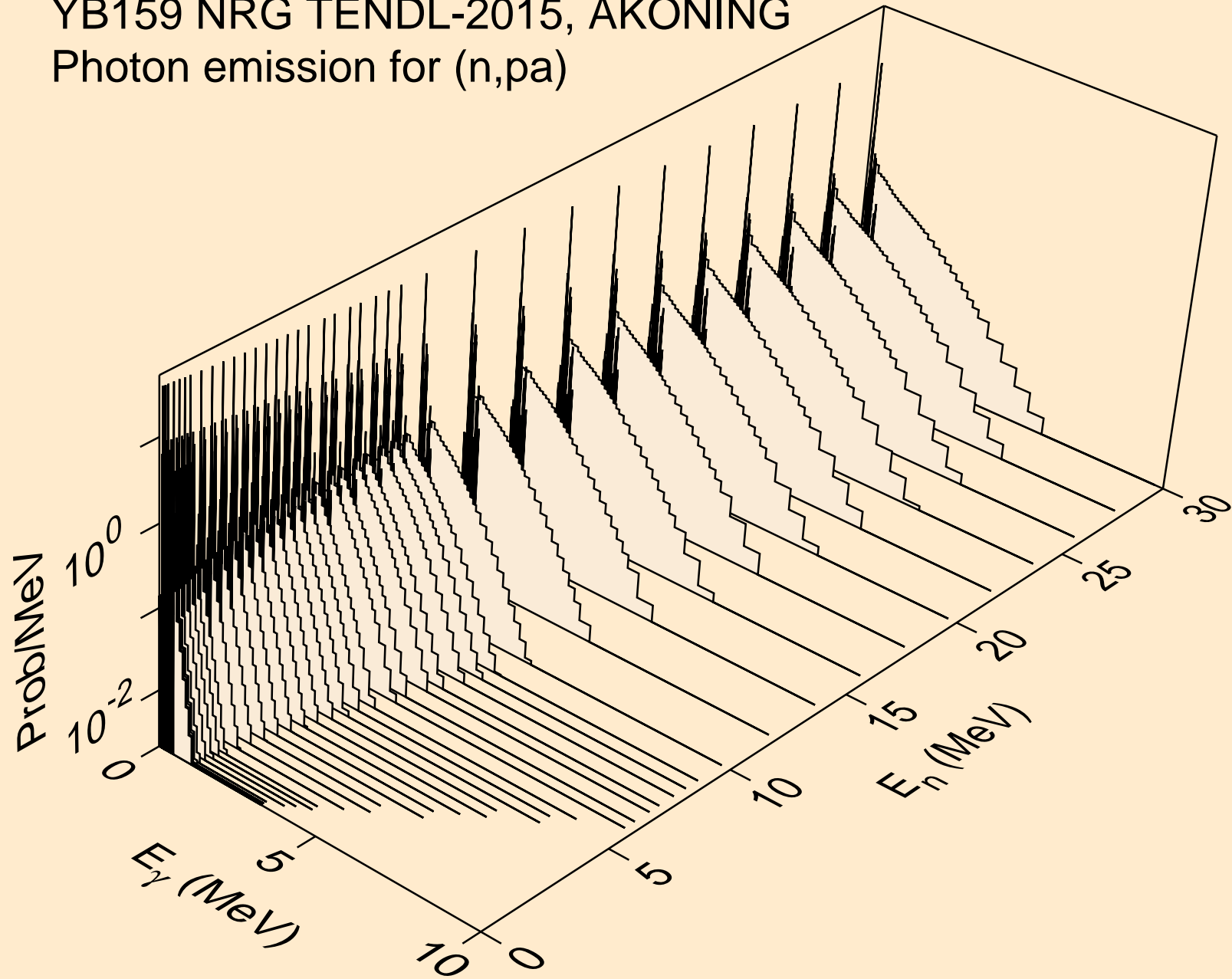
YB159 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



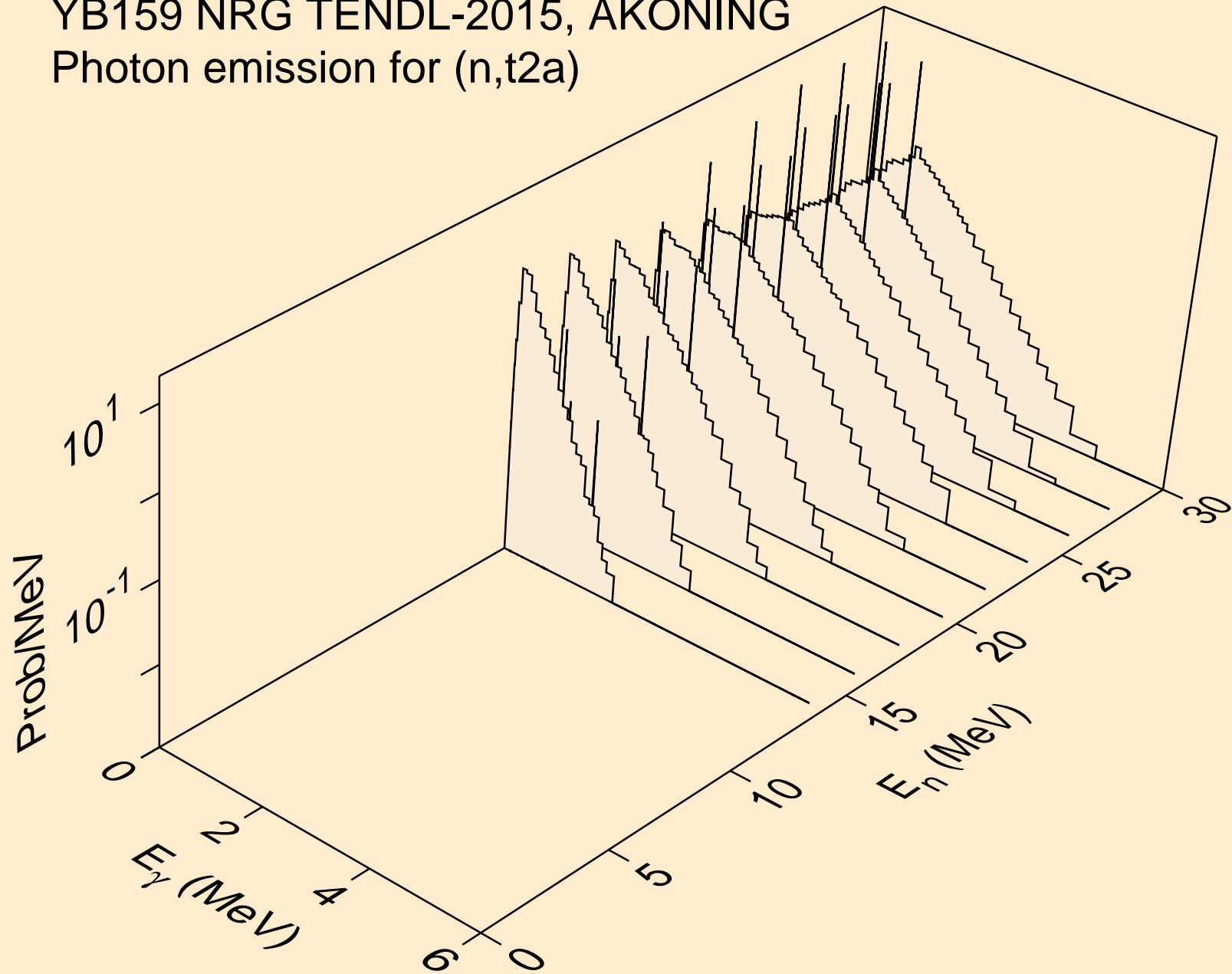
YB159 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



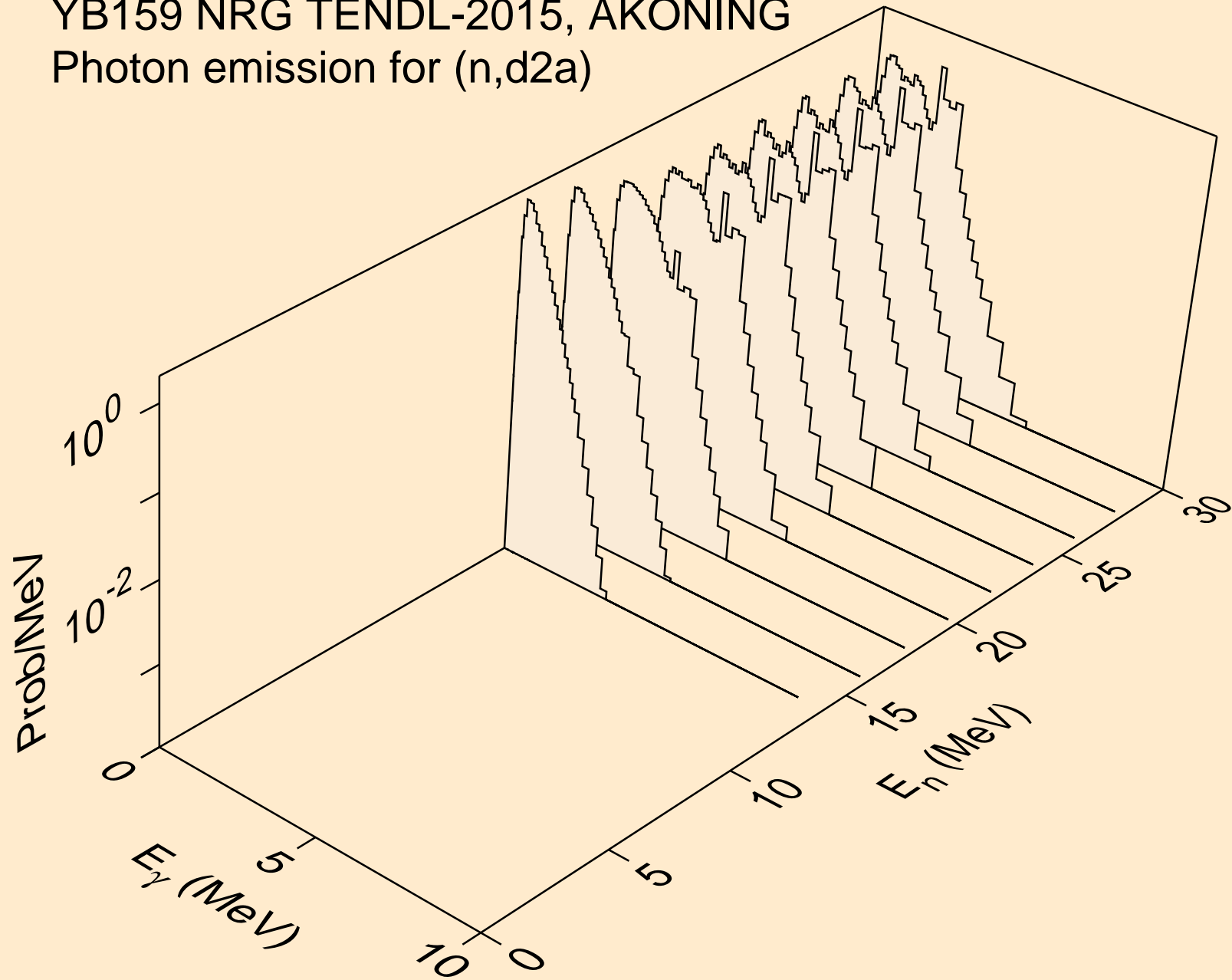
YB159 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



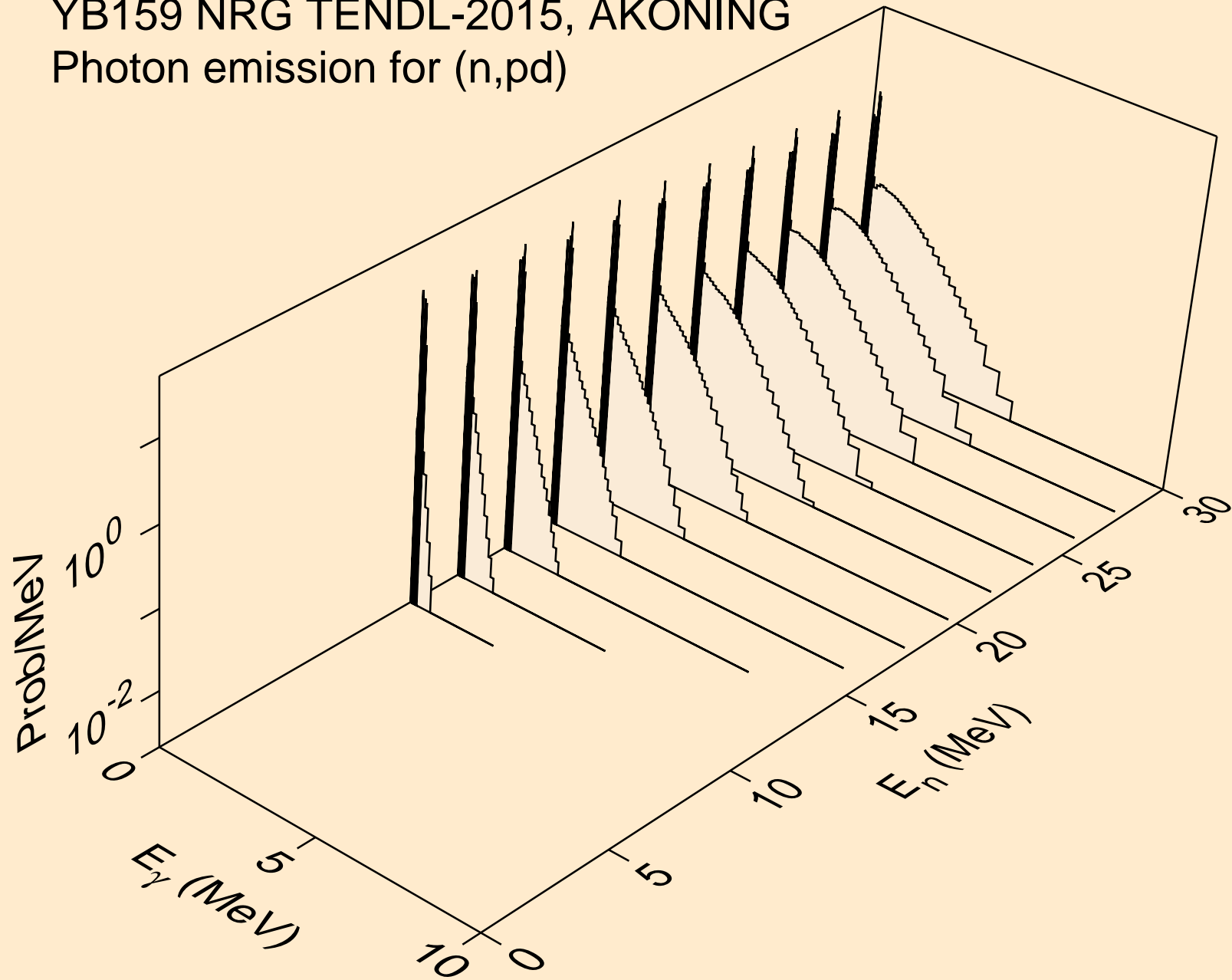
YB159 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



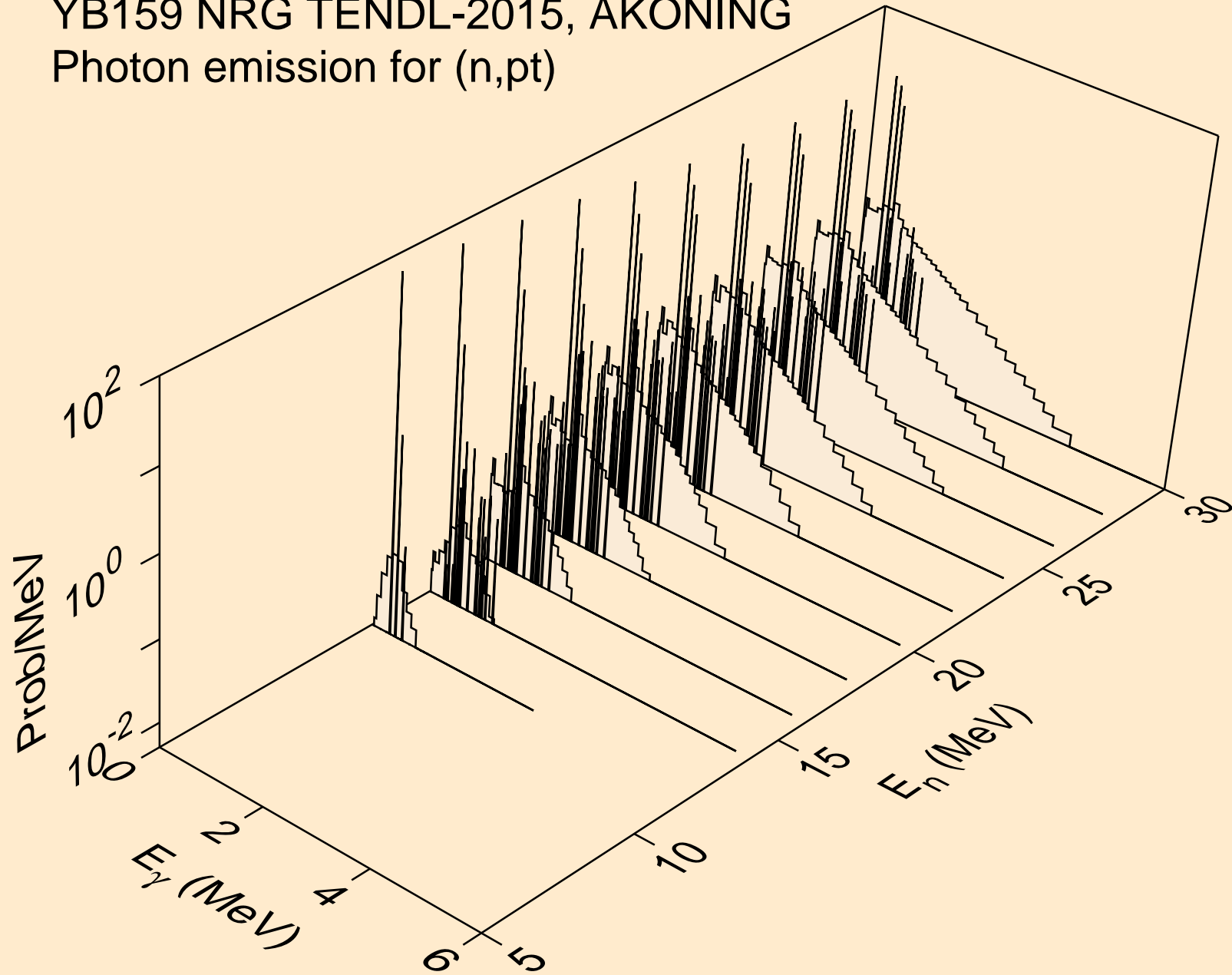
YB159 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



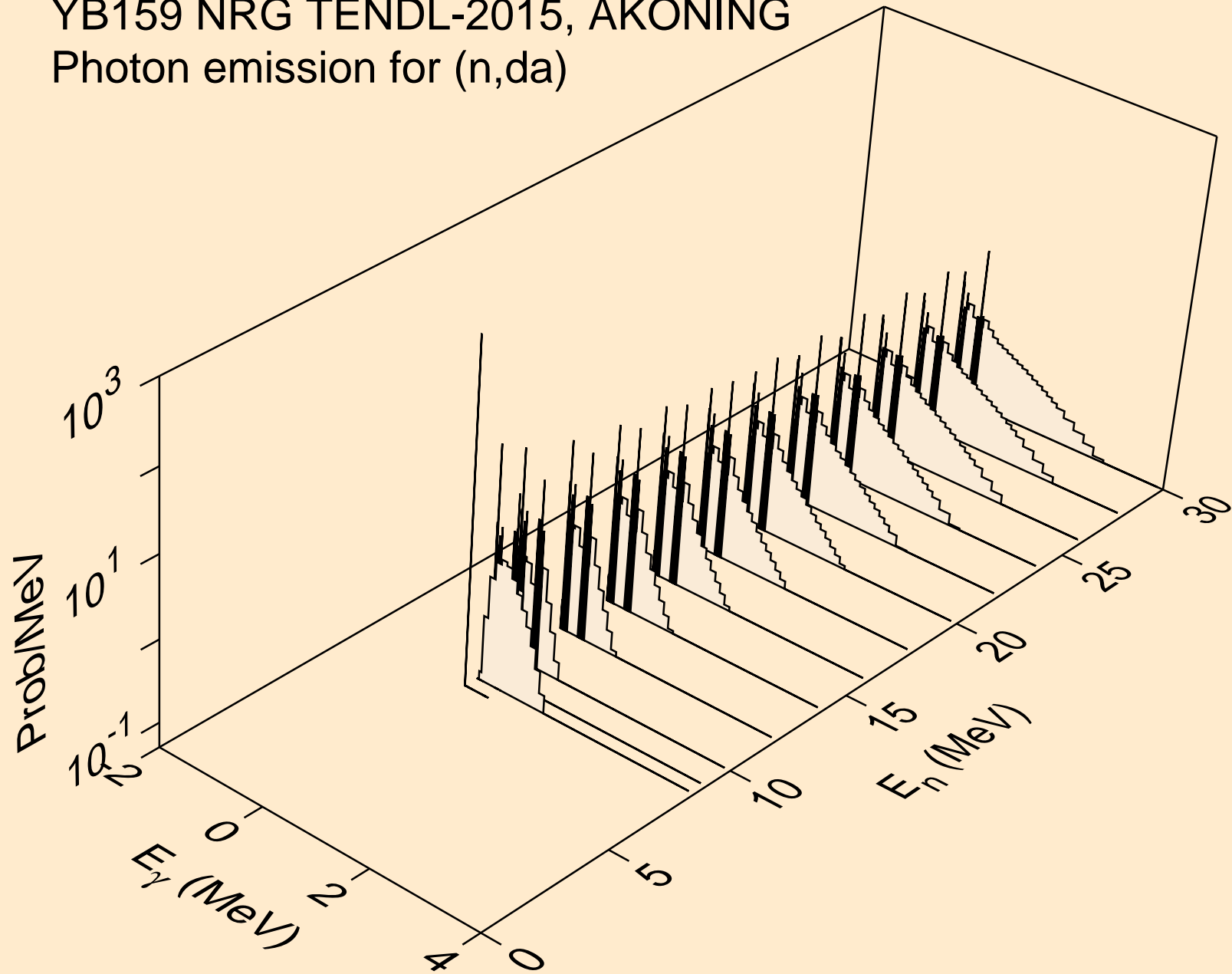
YB159 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



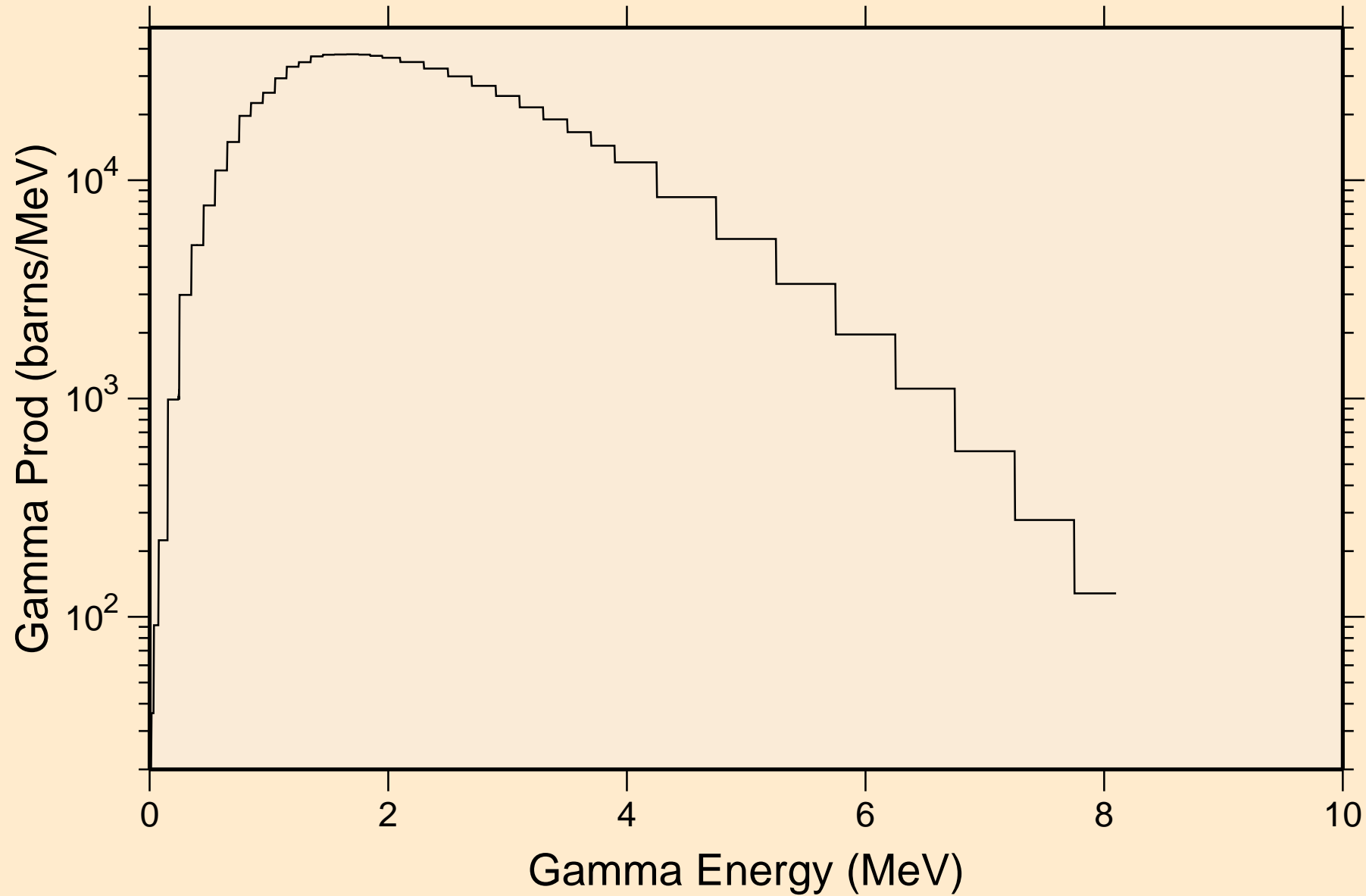
YB159 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



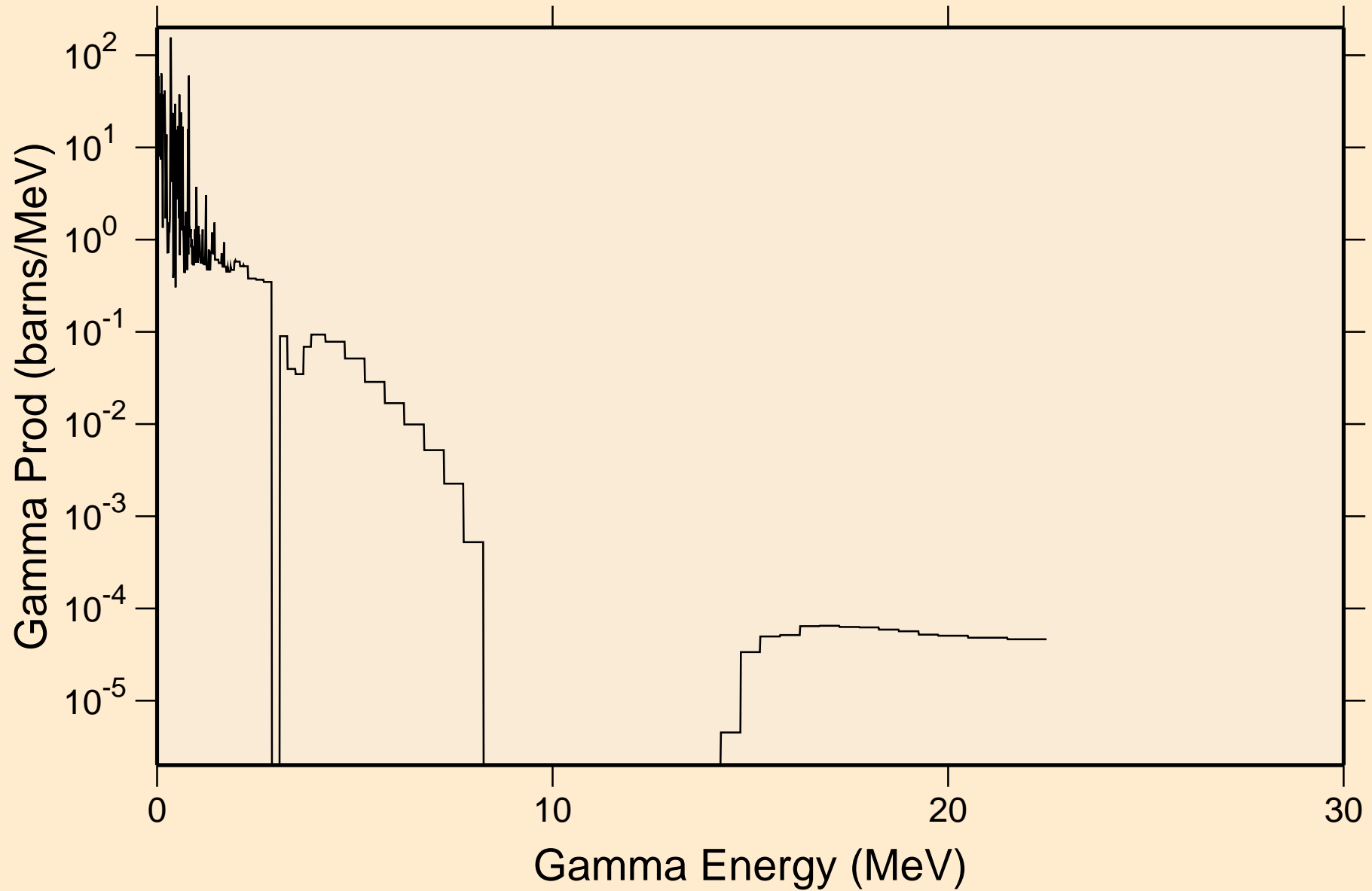
YB159 NRG TENDL-2015, AKONING
Photon emission for (n,da)



YB159 NRG TENDL-2015, AKONING
thermal capture photon spectrum

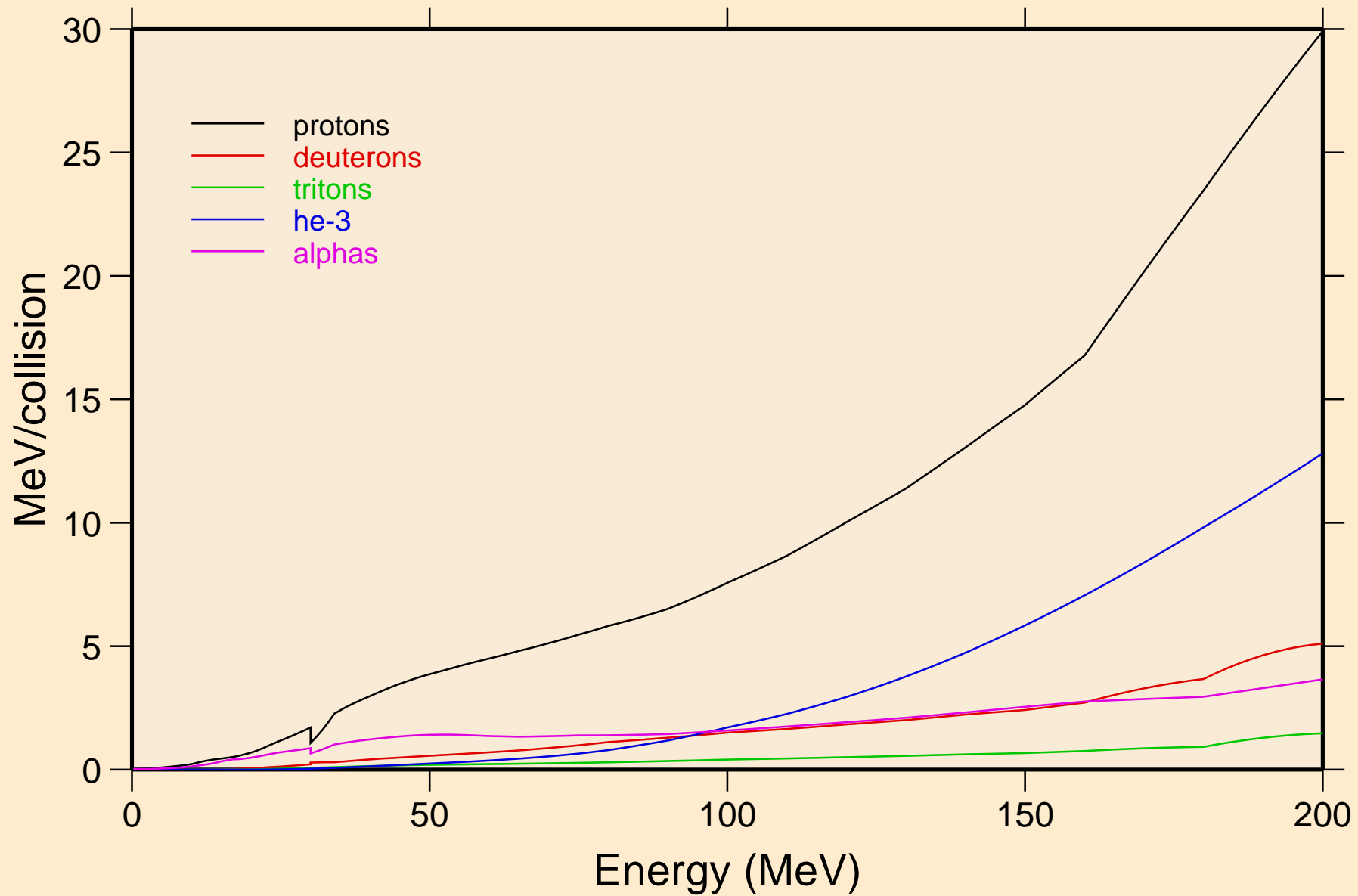


YB159 NRG TENDL-2015, AKONING
14 MeV photon spectrum



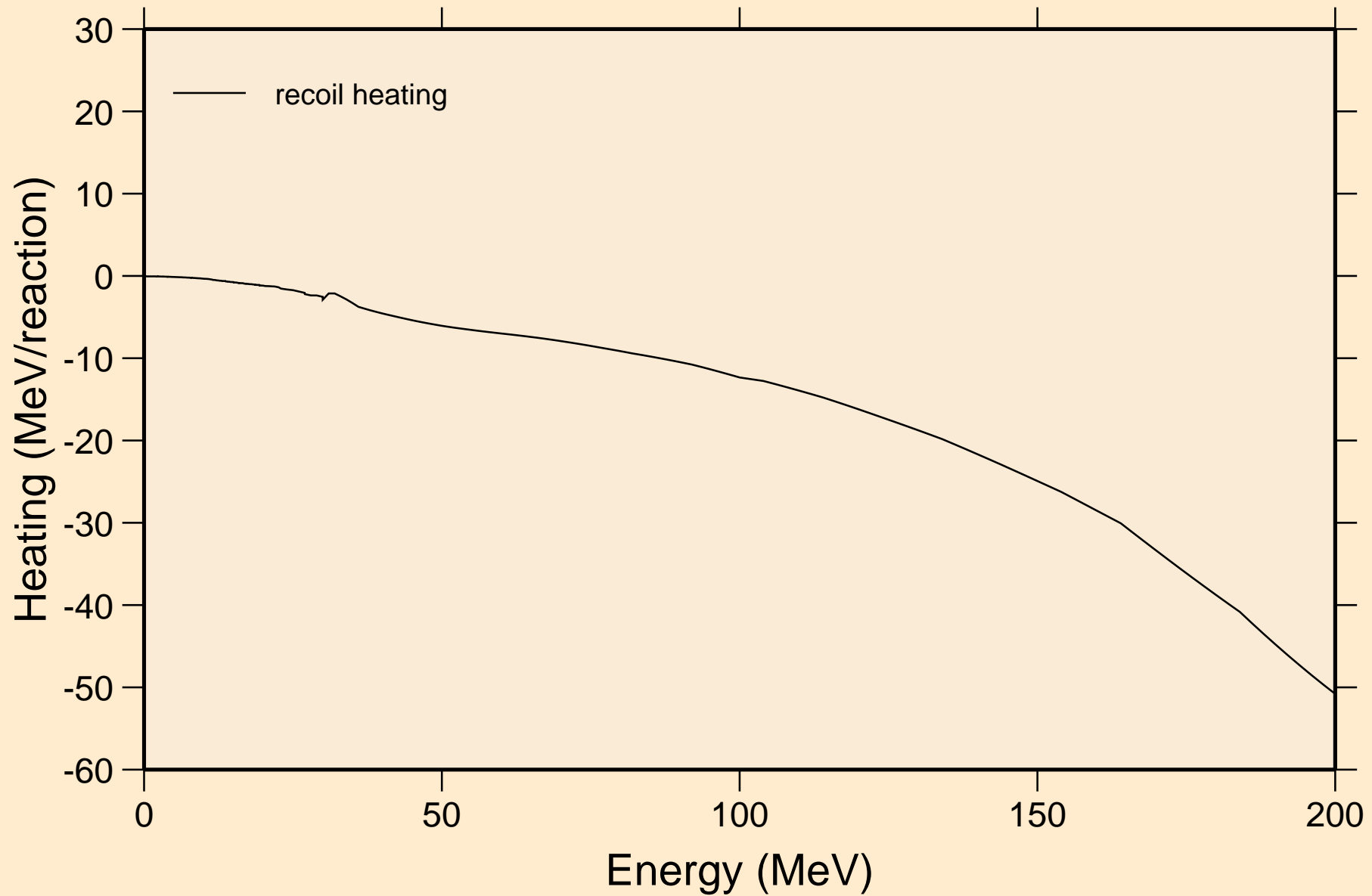
YB159 NRG TENDL-2015, AKONING

Particle heating contributions



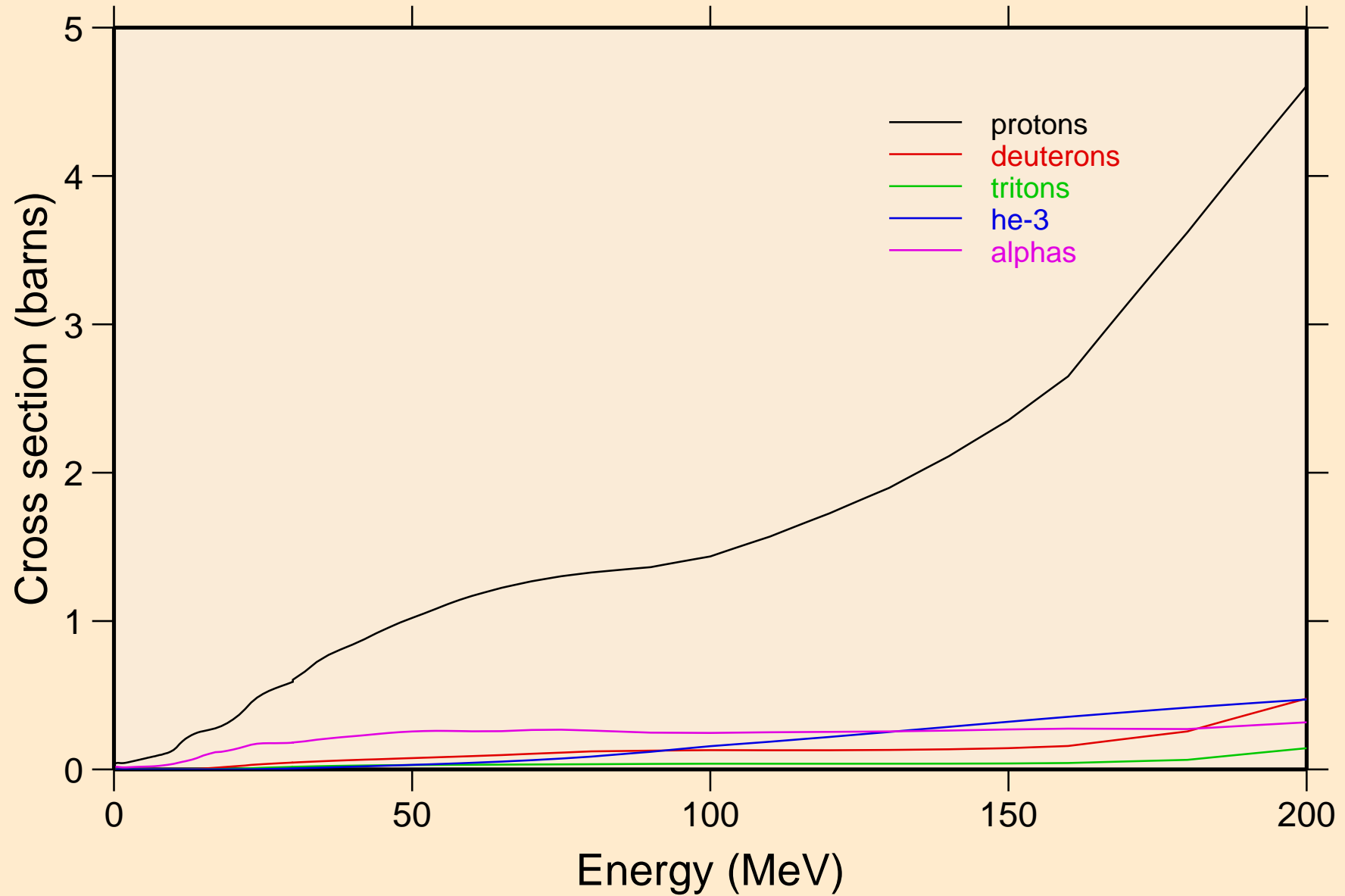
YB159 NRG TENDL-2015, AKONING

Recoil Heating

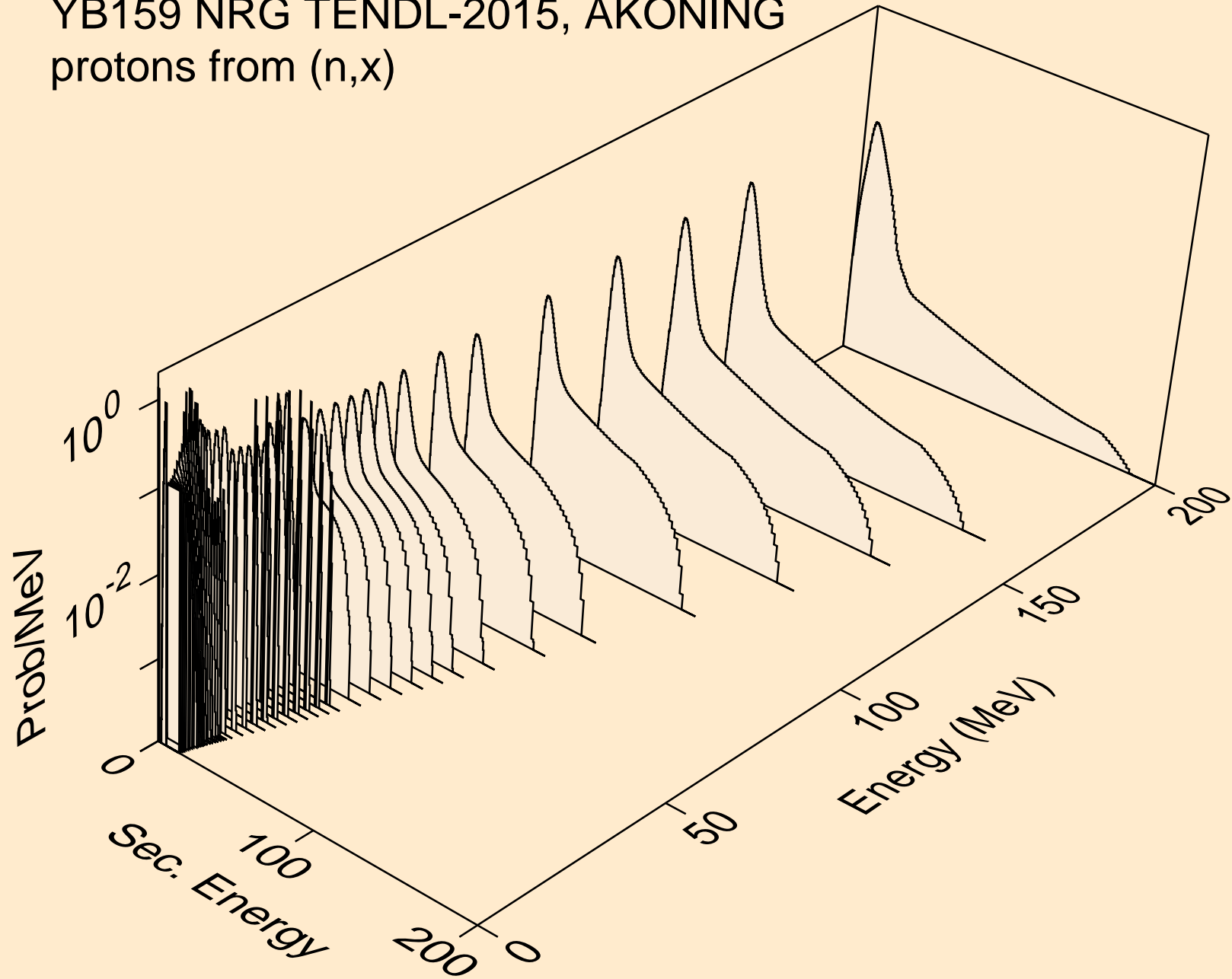


YB159 NRG TENDL-2015, AKONING

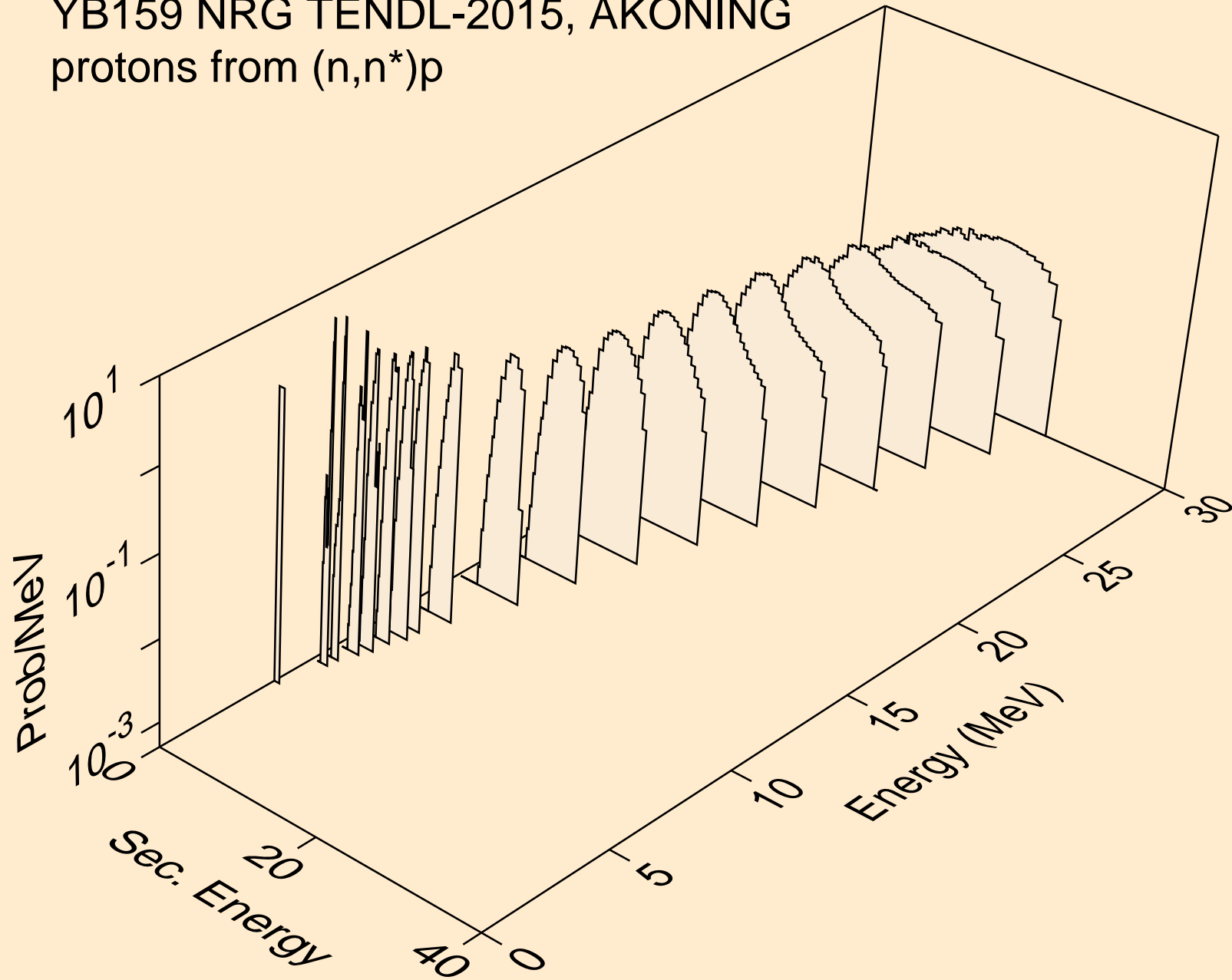
Particle production cross sections



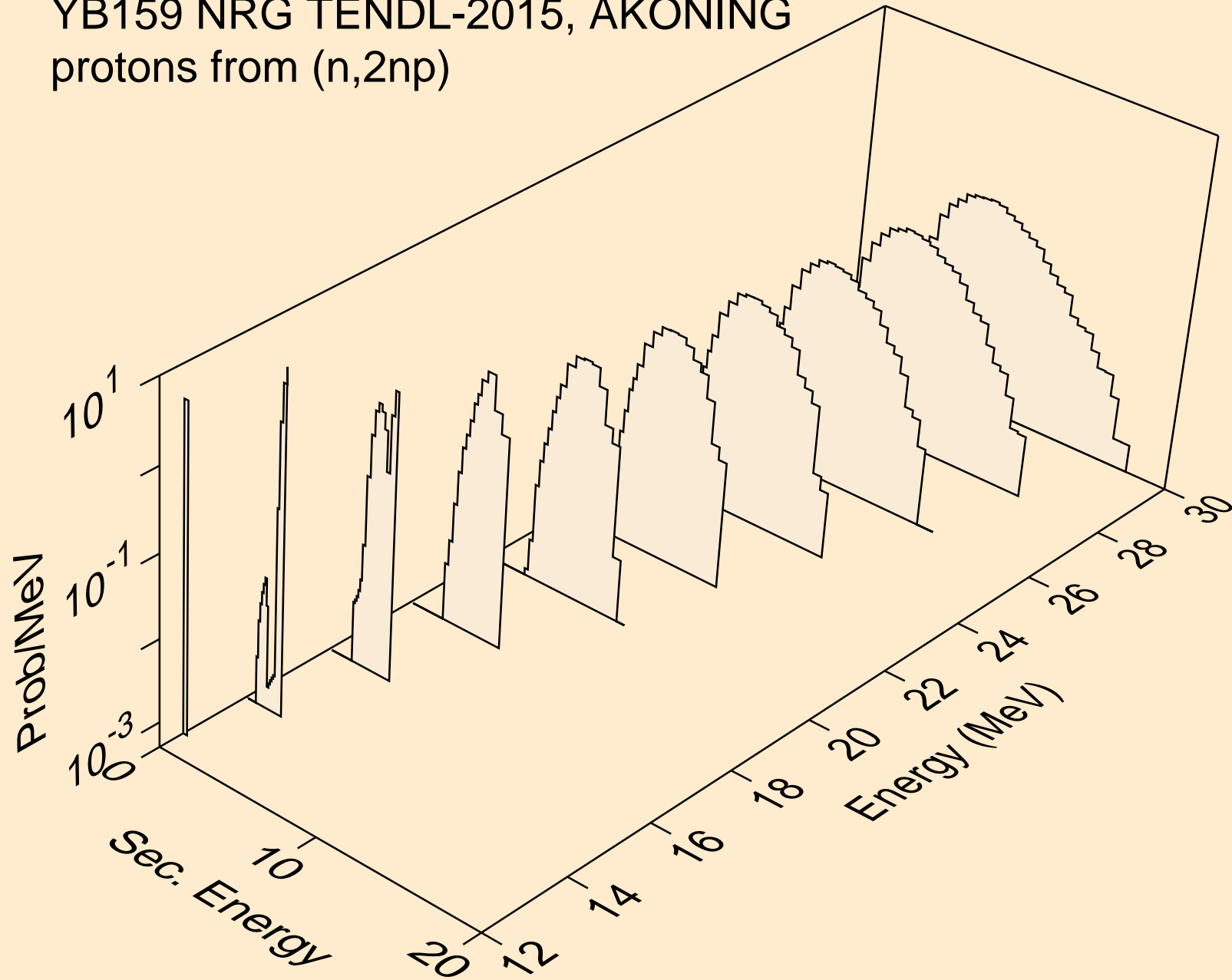
YB159 NRG TENDL-2015, AKONING
protons from (n,x)



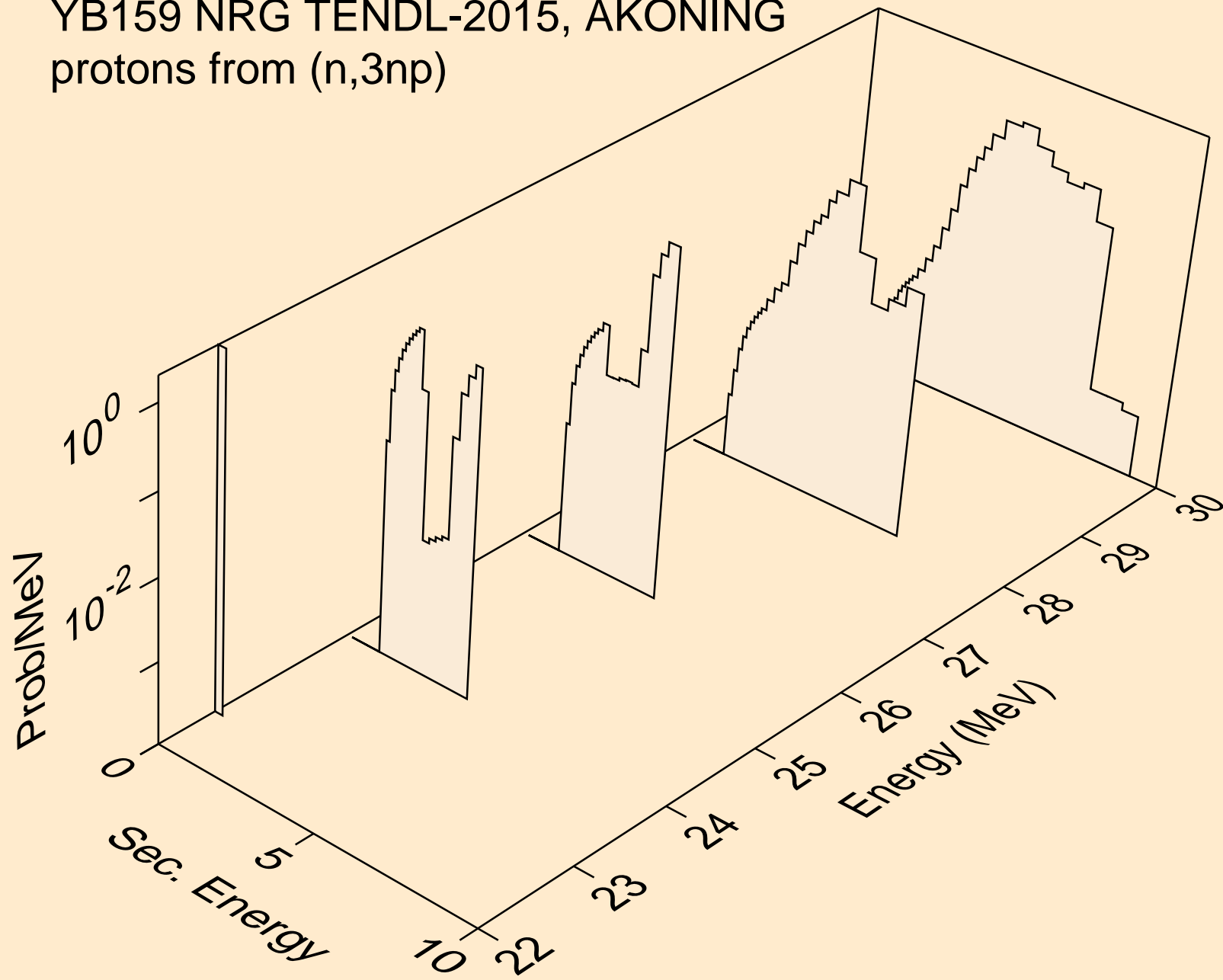
YB159 NRG TENDL-2015, AKONING
protons from (n,n*)p



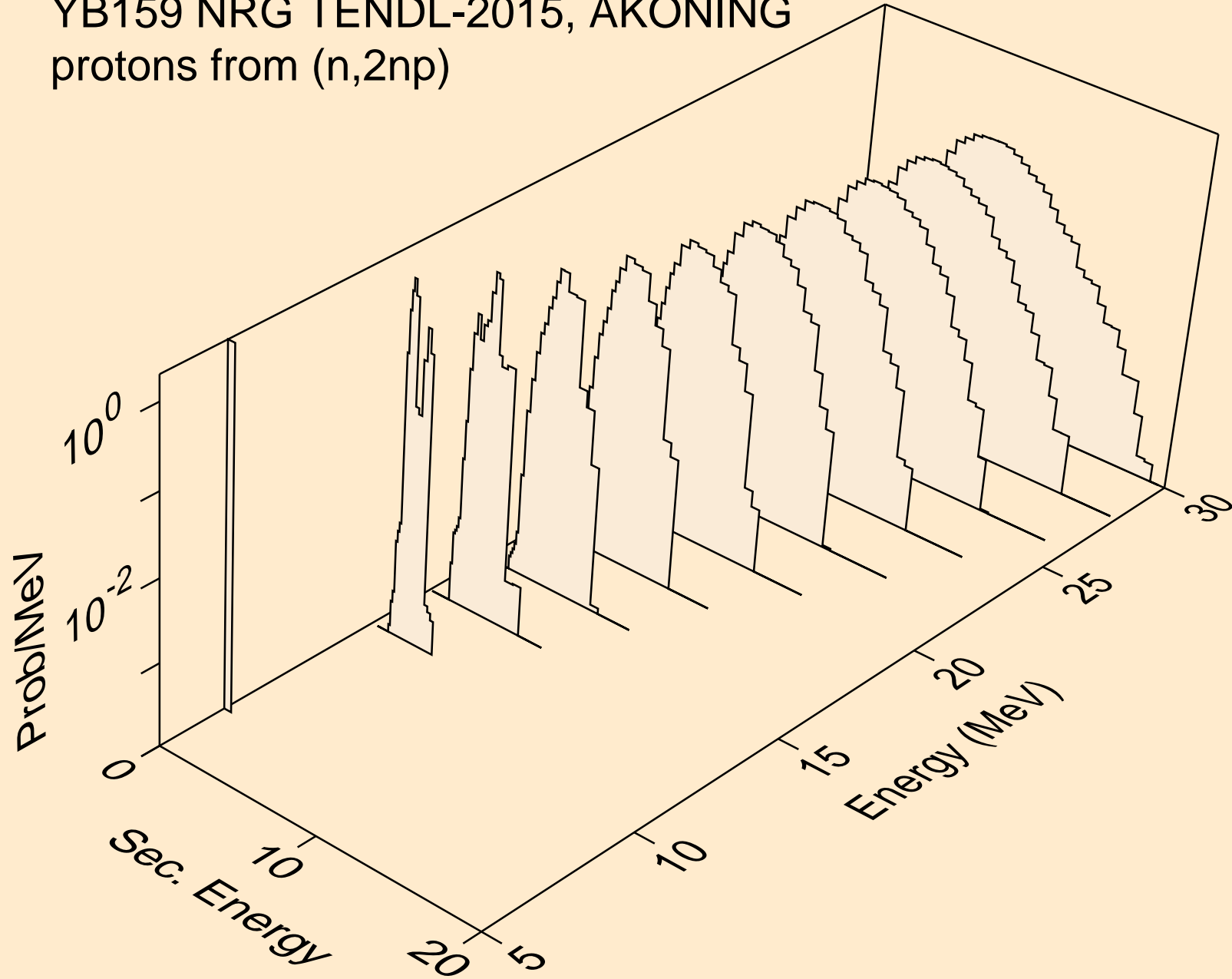
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protons from (n,2np)



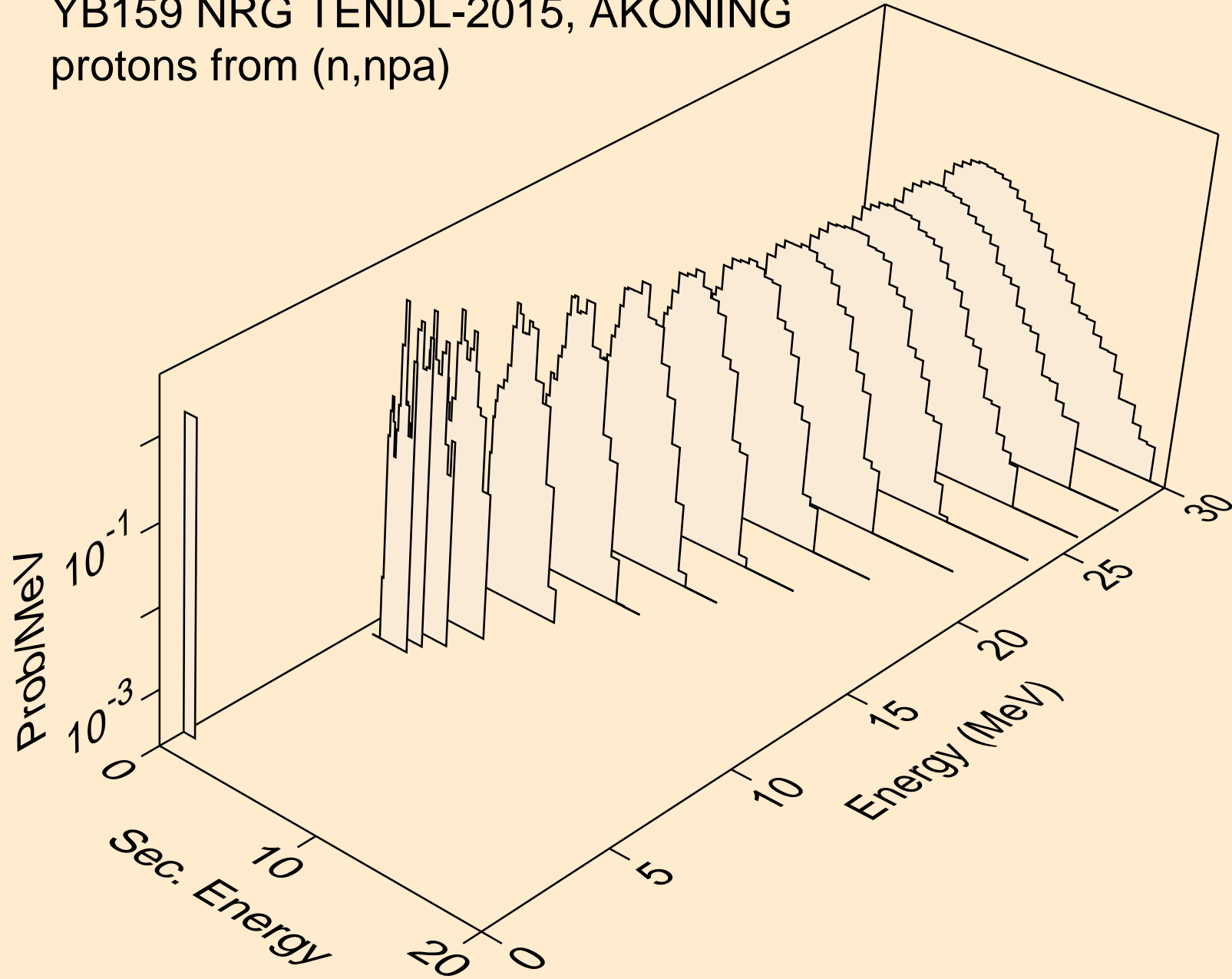
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protons from (n,3np)



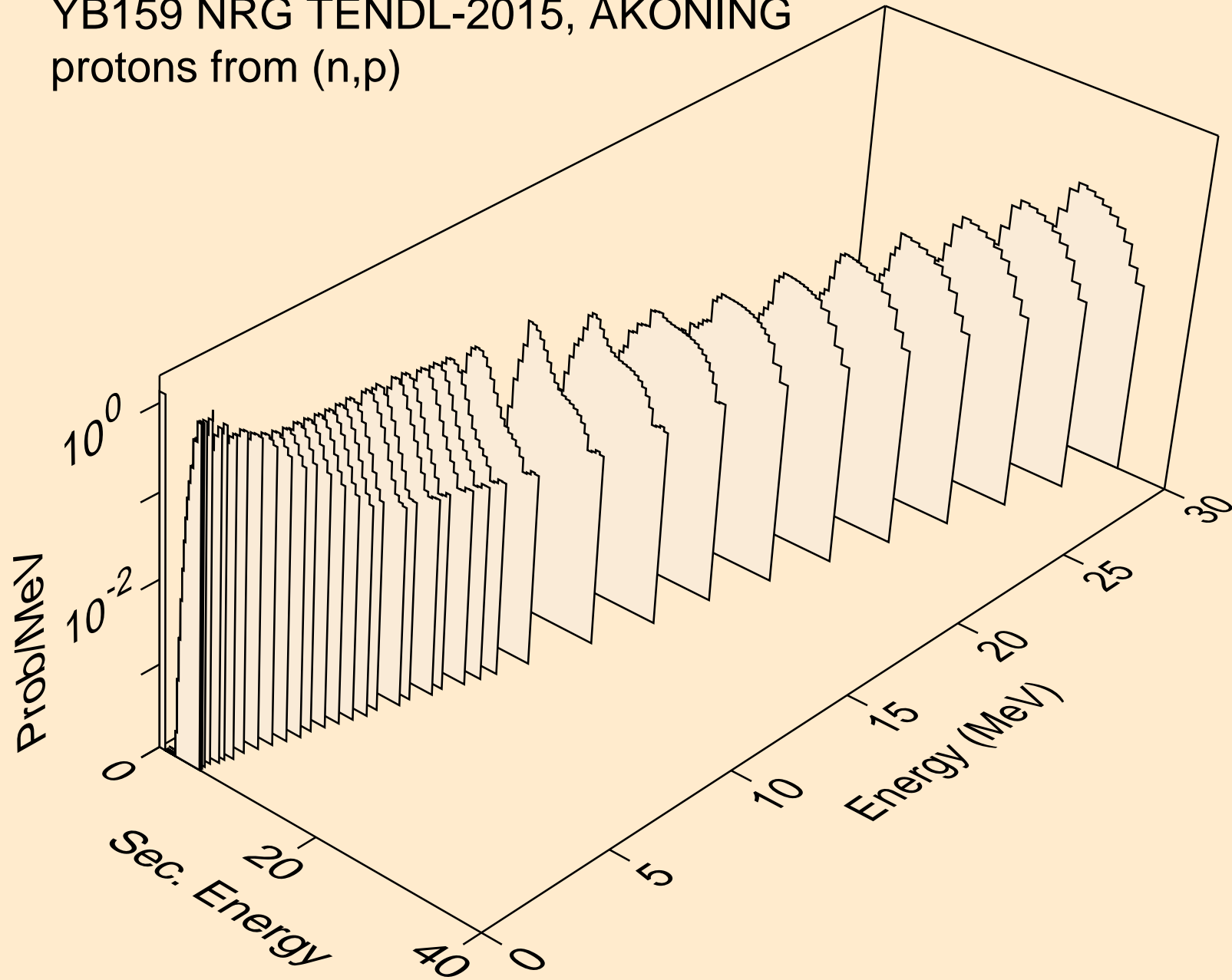
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protons from (n,2np)



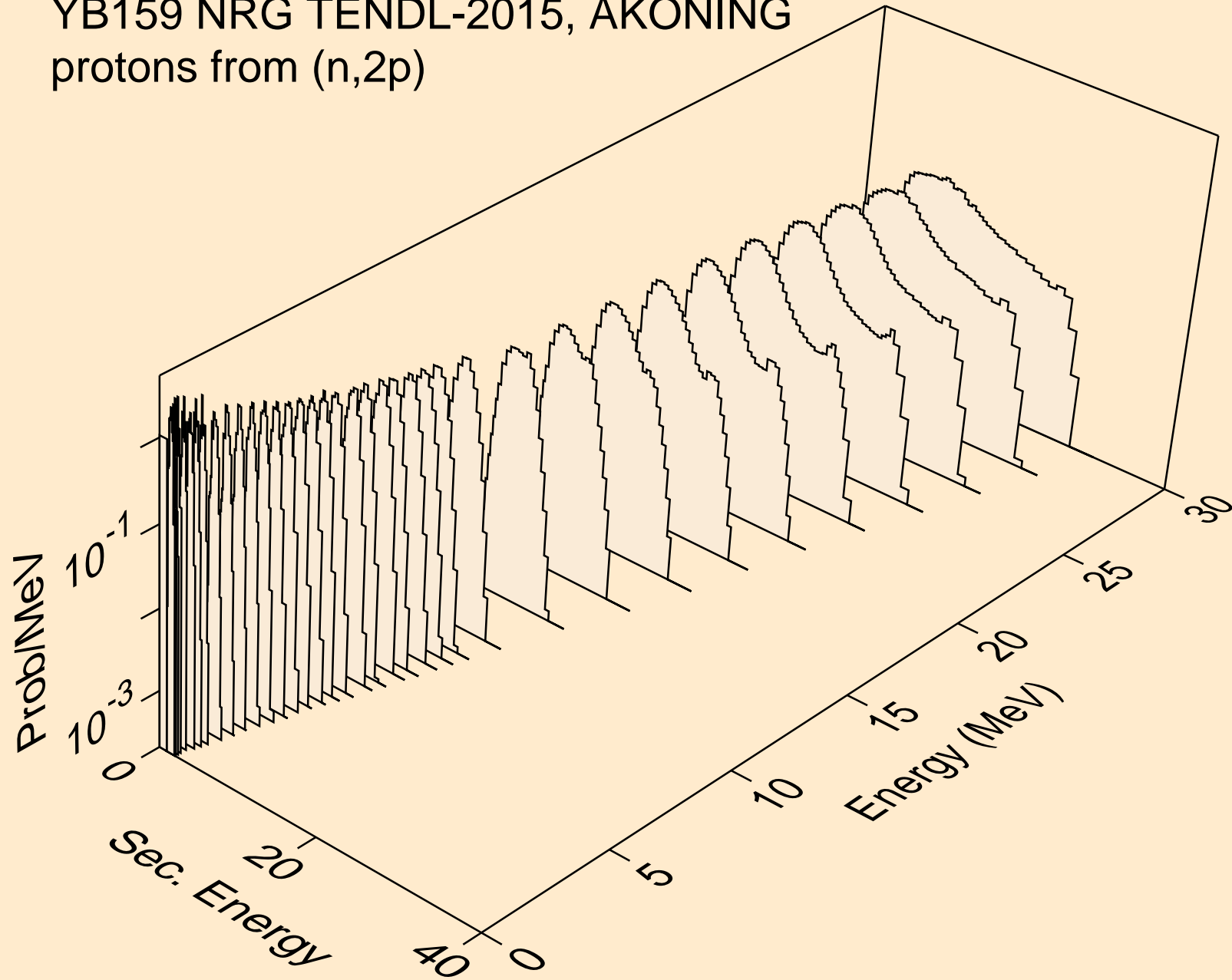
YB159 NRG TENDL-2015, AKONING
protons from (n,npa)



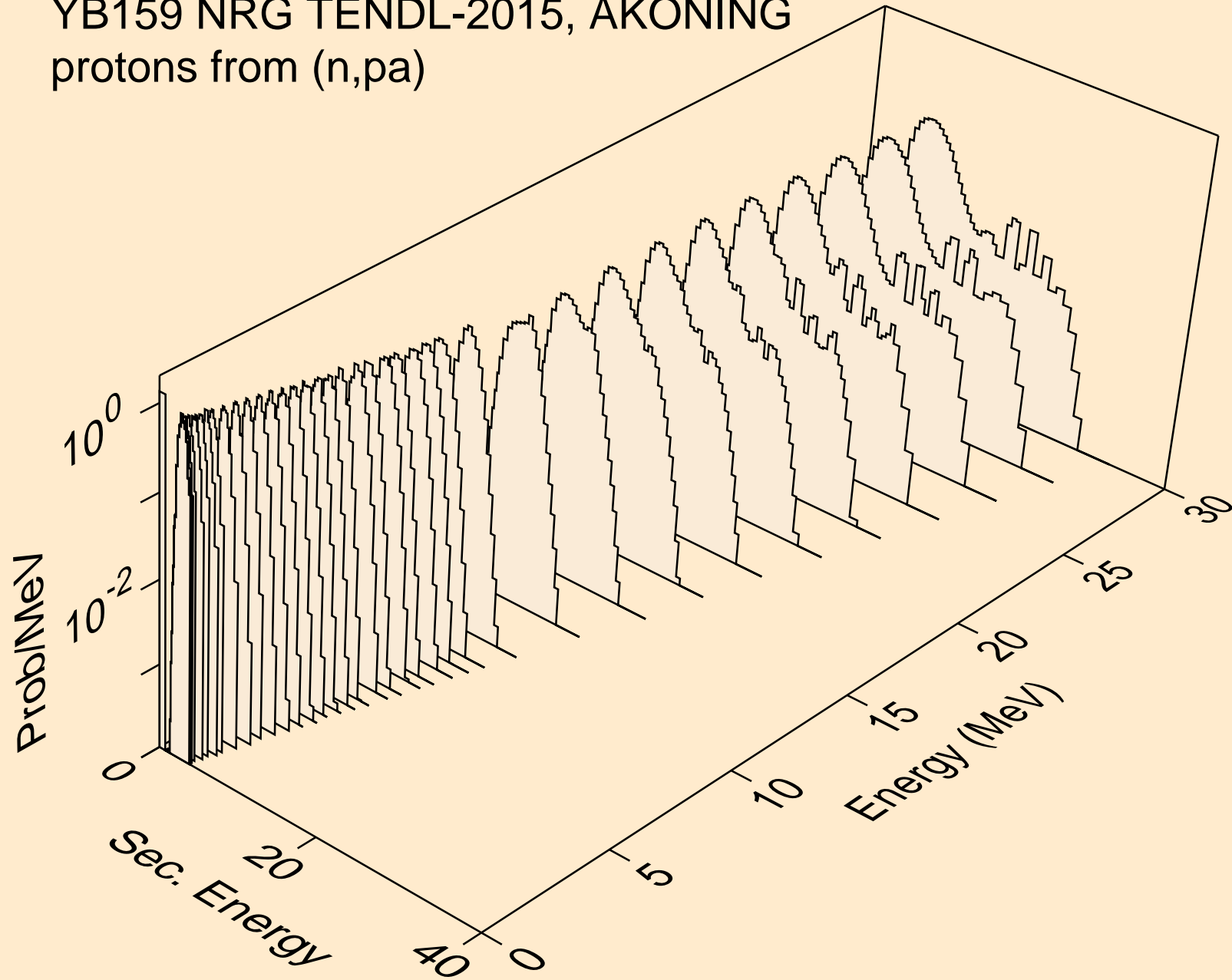
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protons from (n,p)



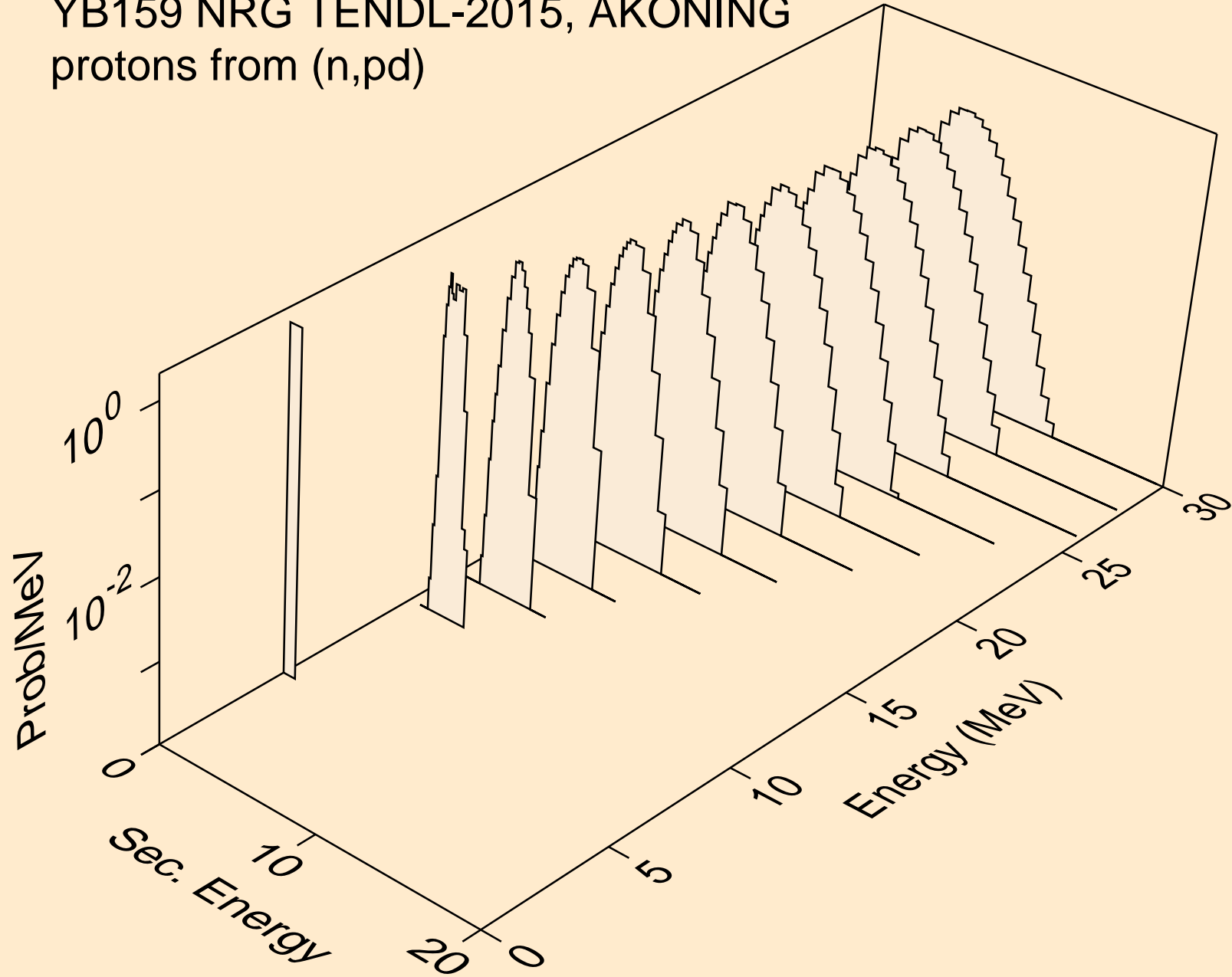
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protons from (n,2p)



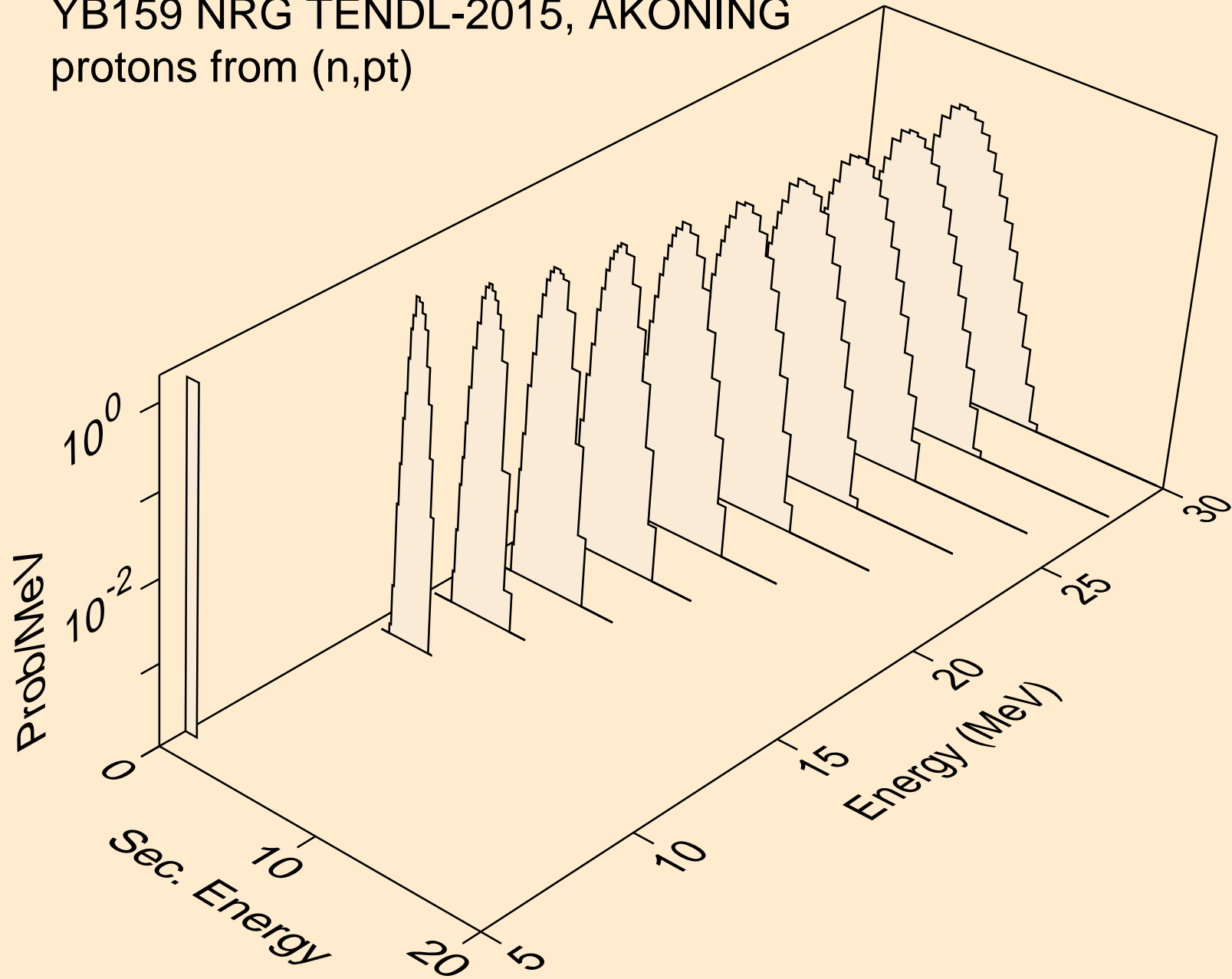
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protons from (n,pa)



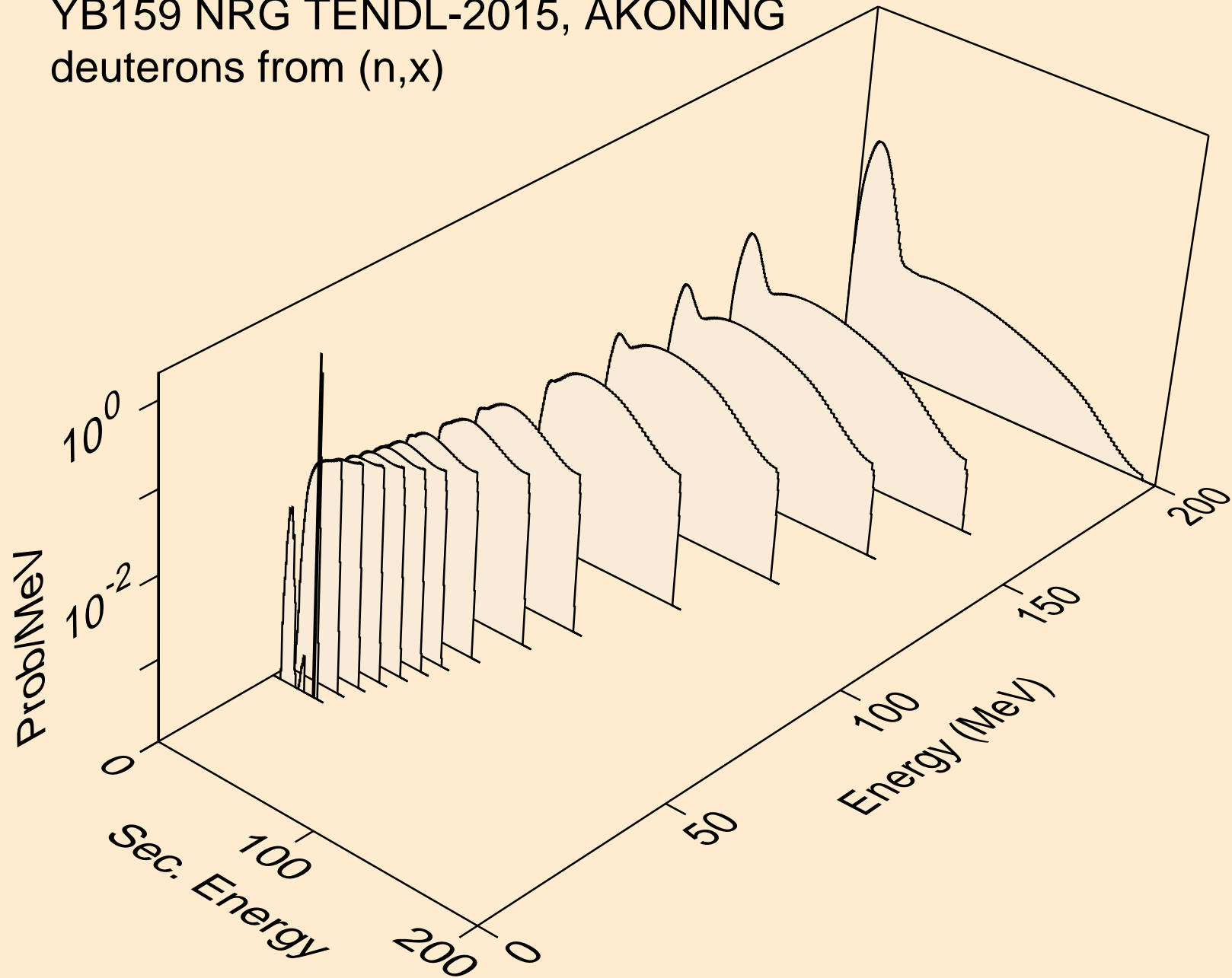
YB159 NRG TENDL-2015, AKONING
protons from (n,pd)



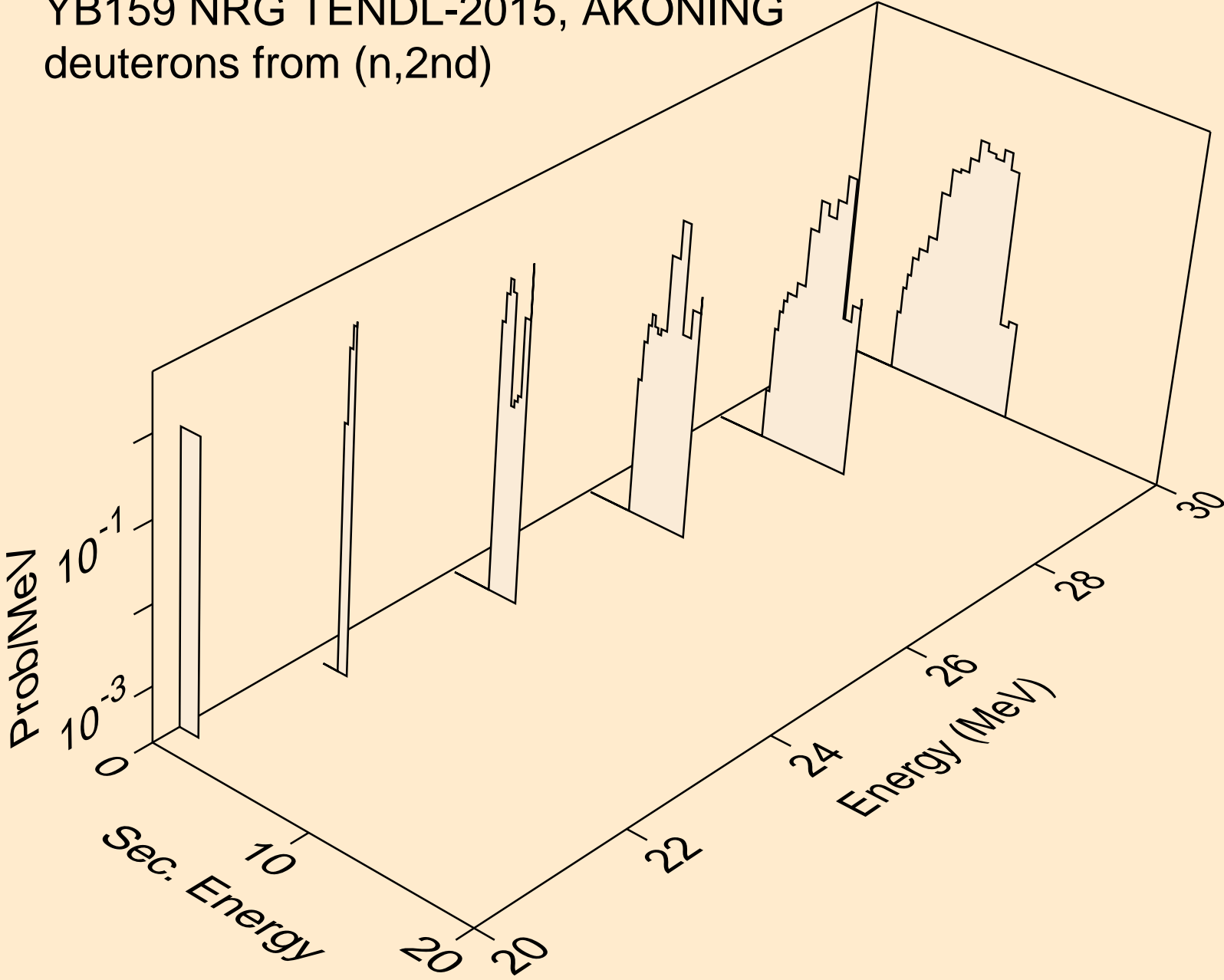
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protons from (n,pt)



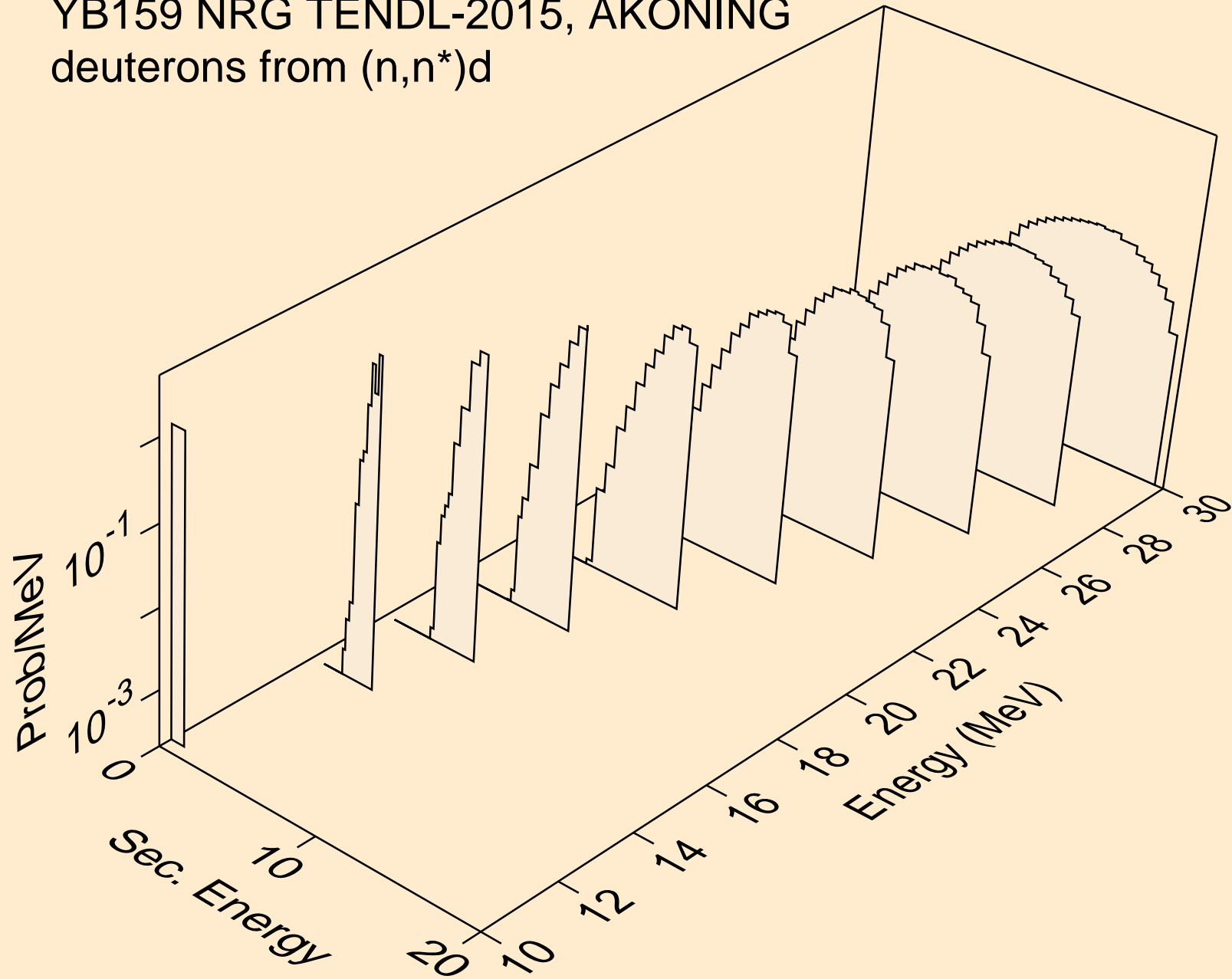
YB159 NRG TENDL-2015, AKONING
deuterons from (n,x)



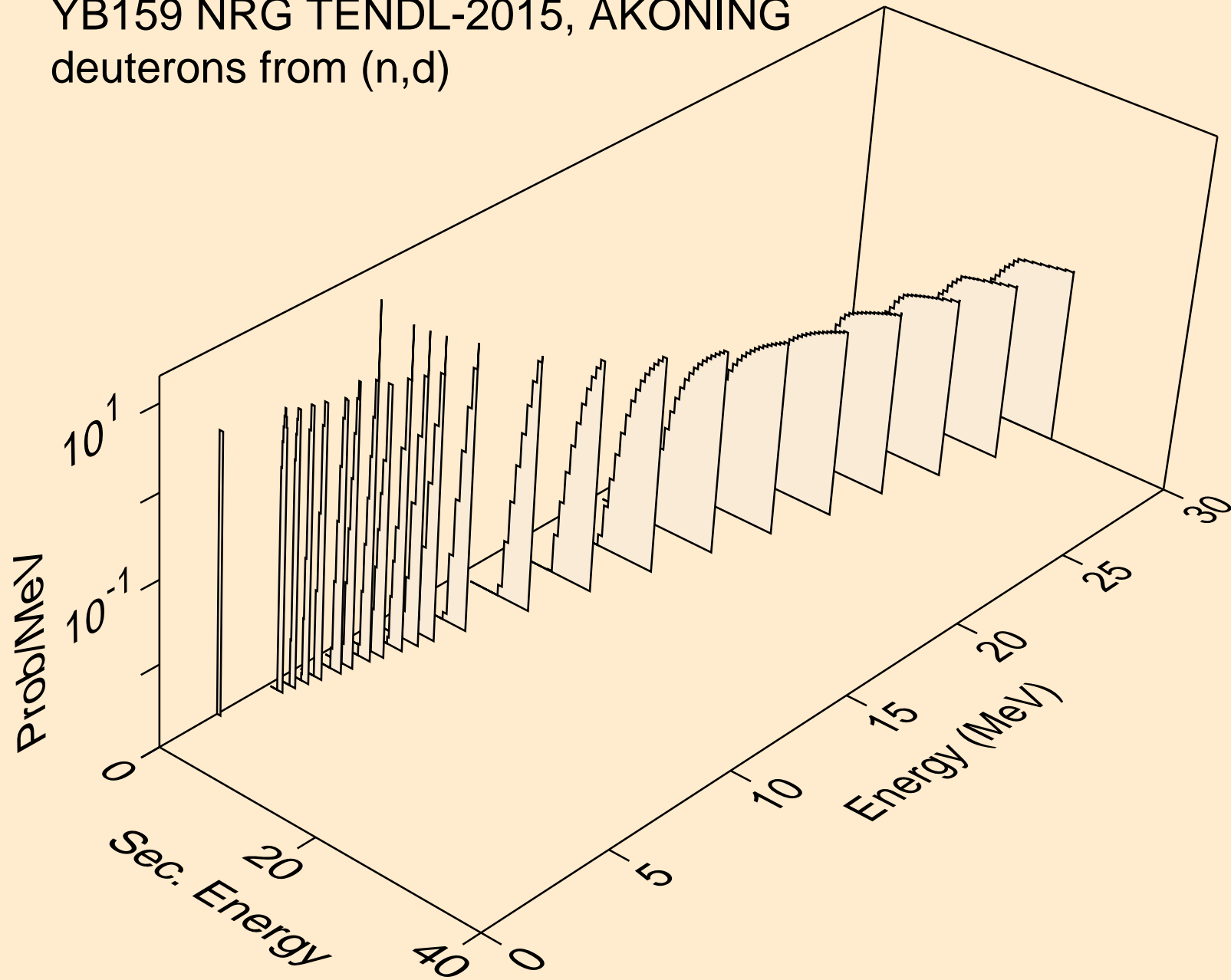
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deuterons from (n,2nd)



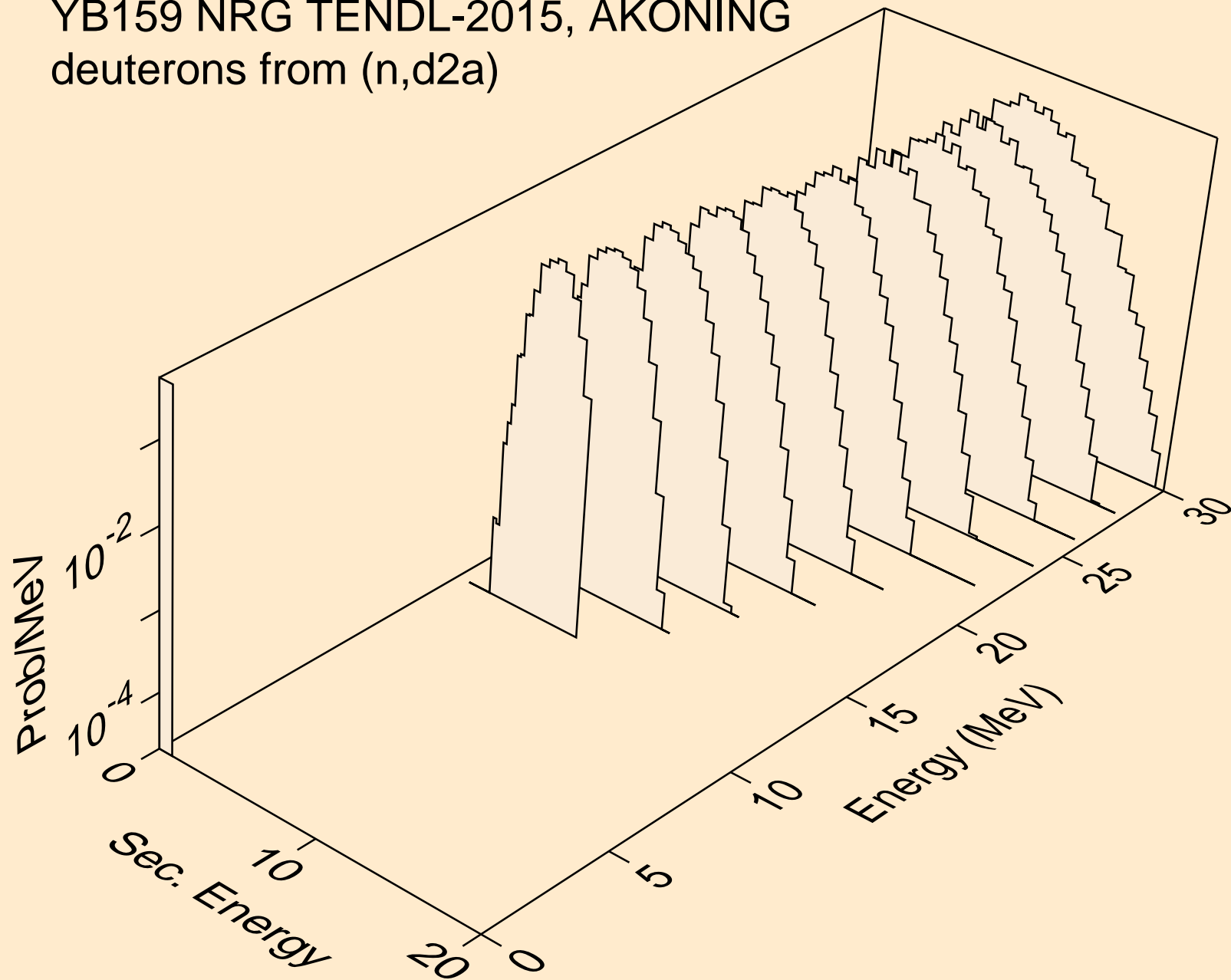
YB159 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



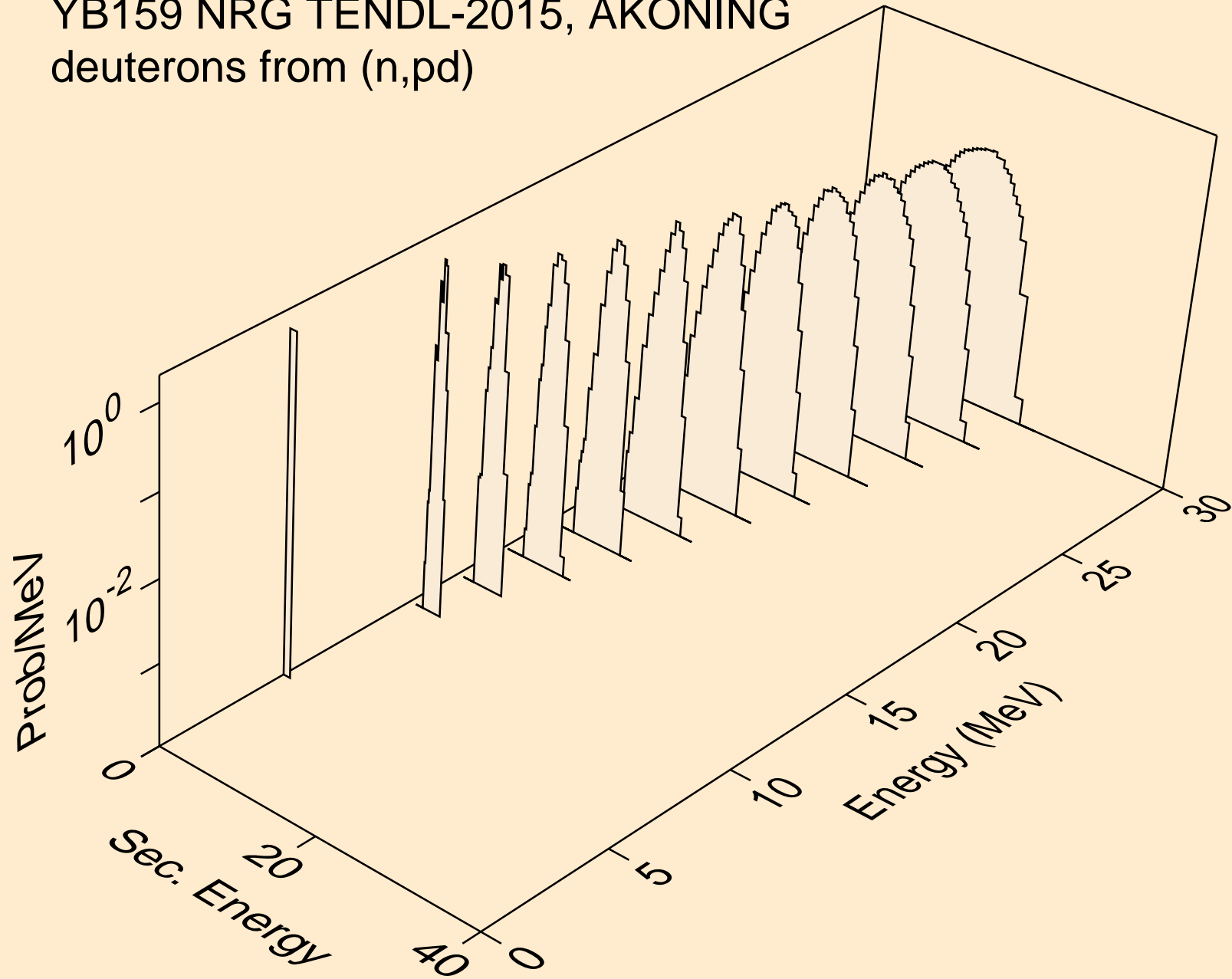
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deuterons from (n,d)



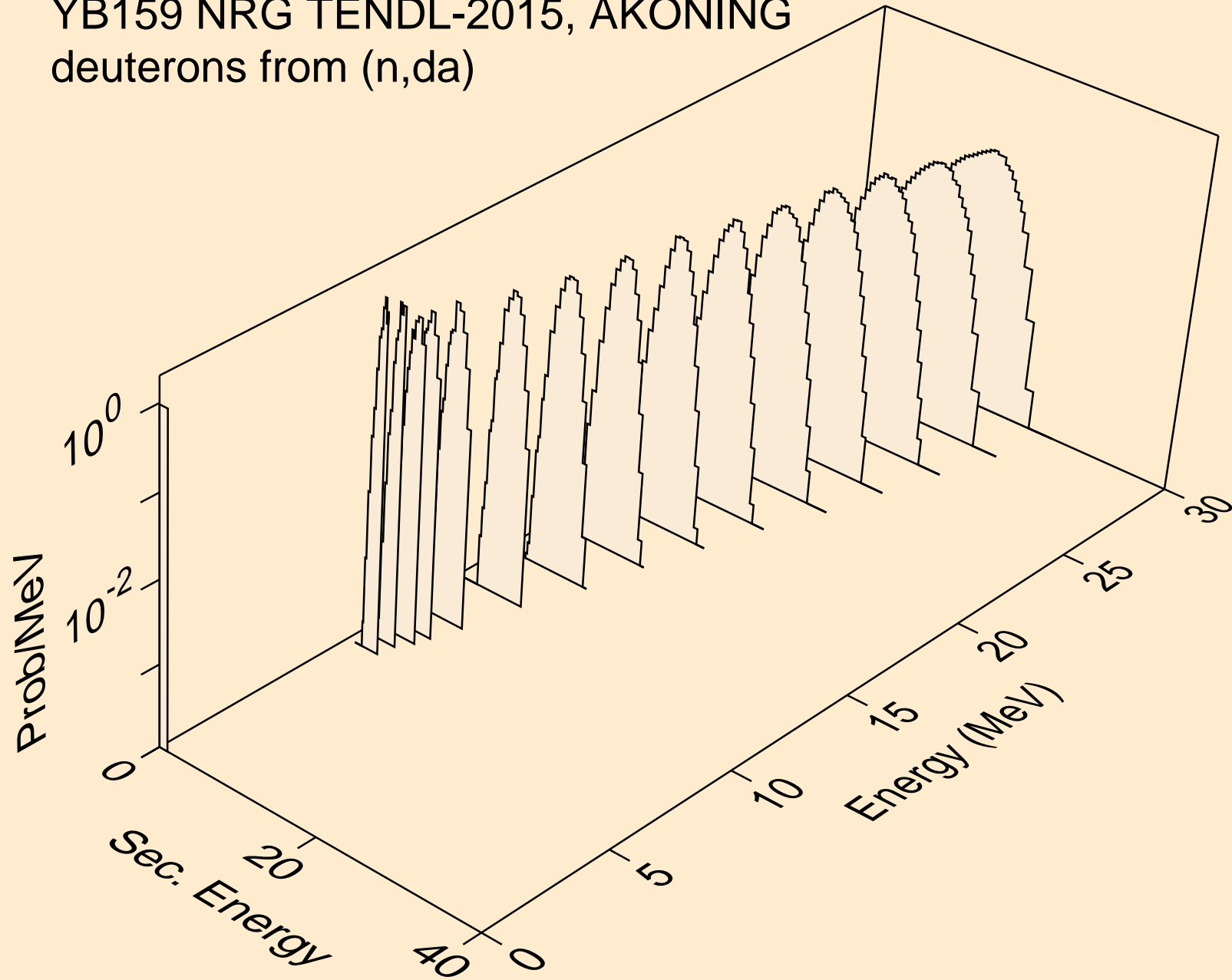
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deuterons from (n,d2a)



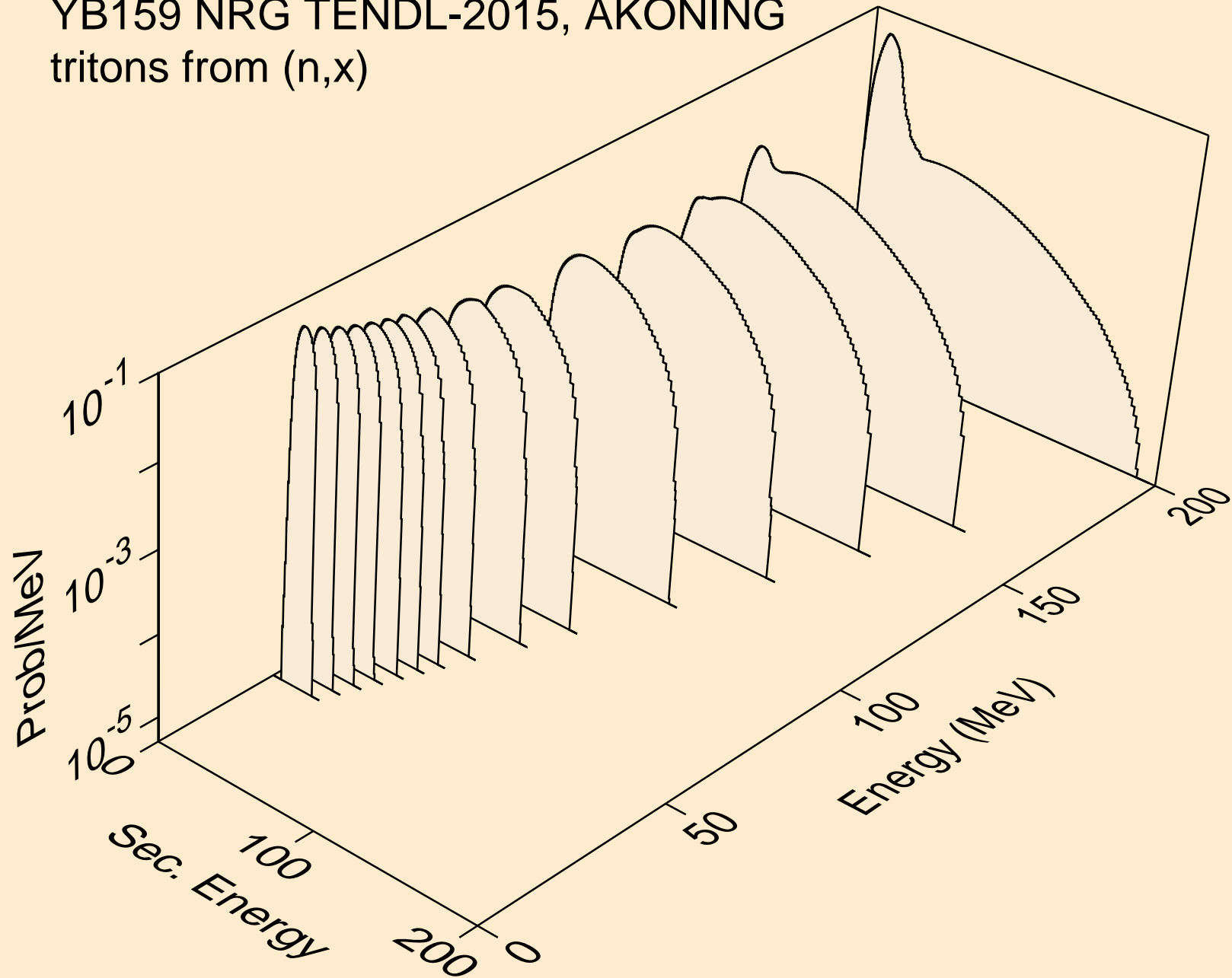
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deuterons from (n,pd)



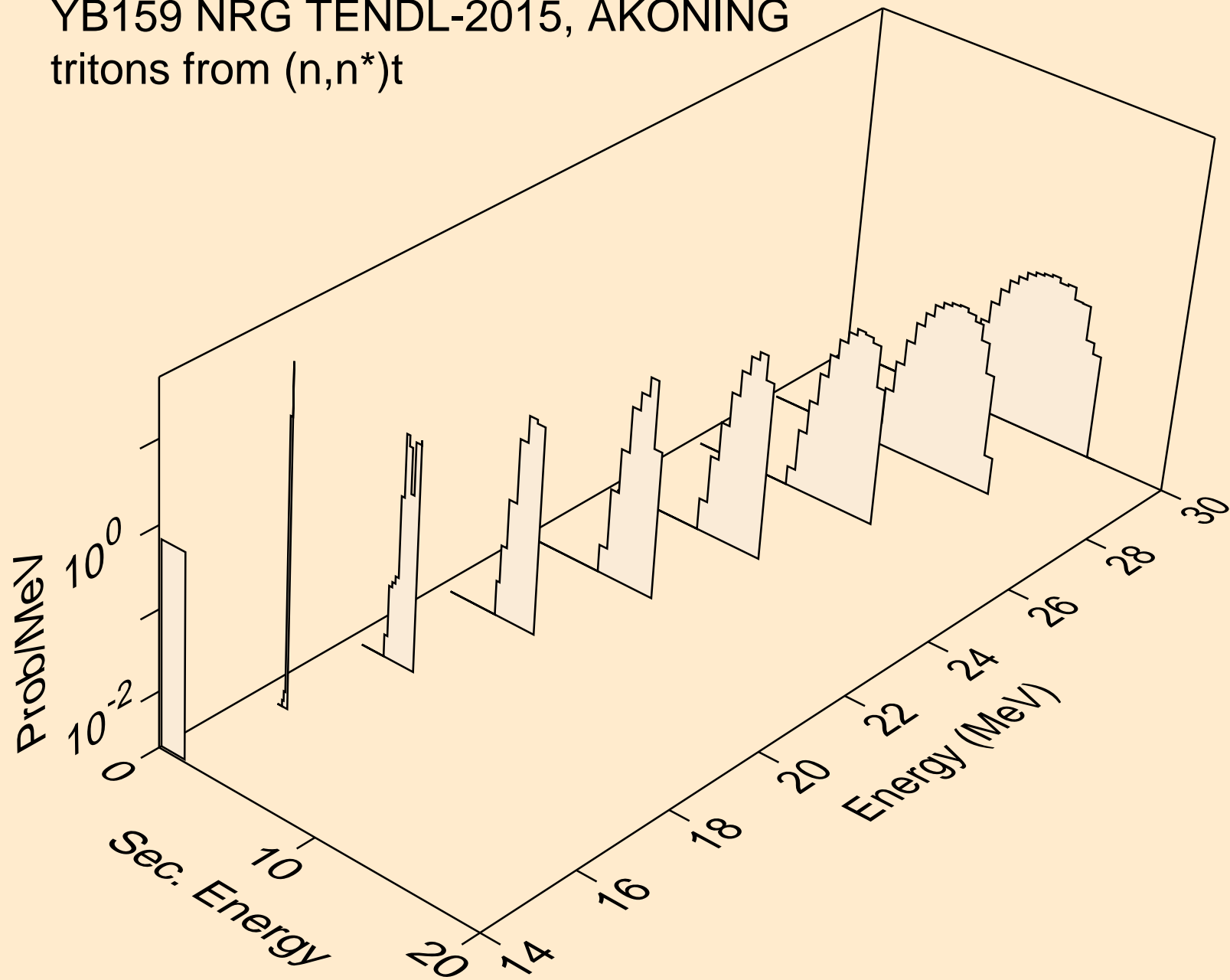
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deuterons from (n,da)



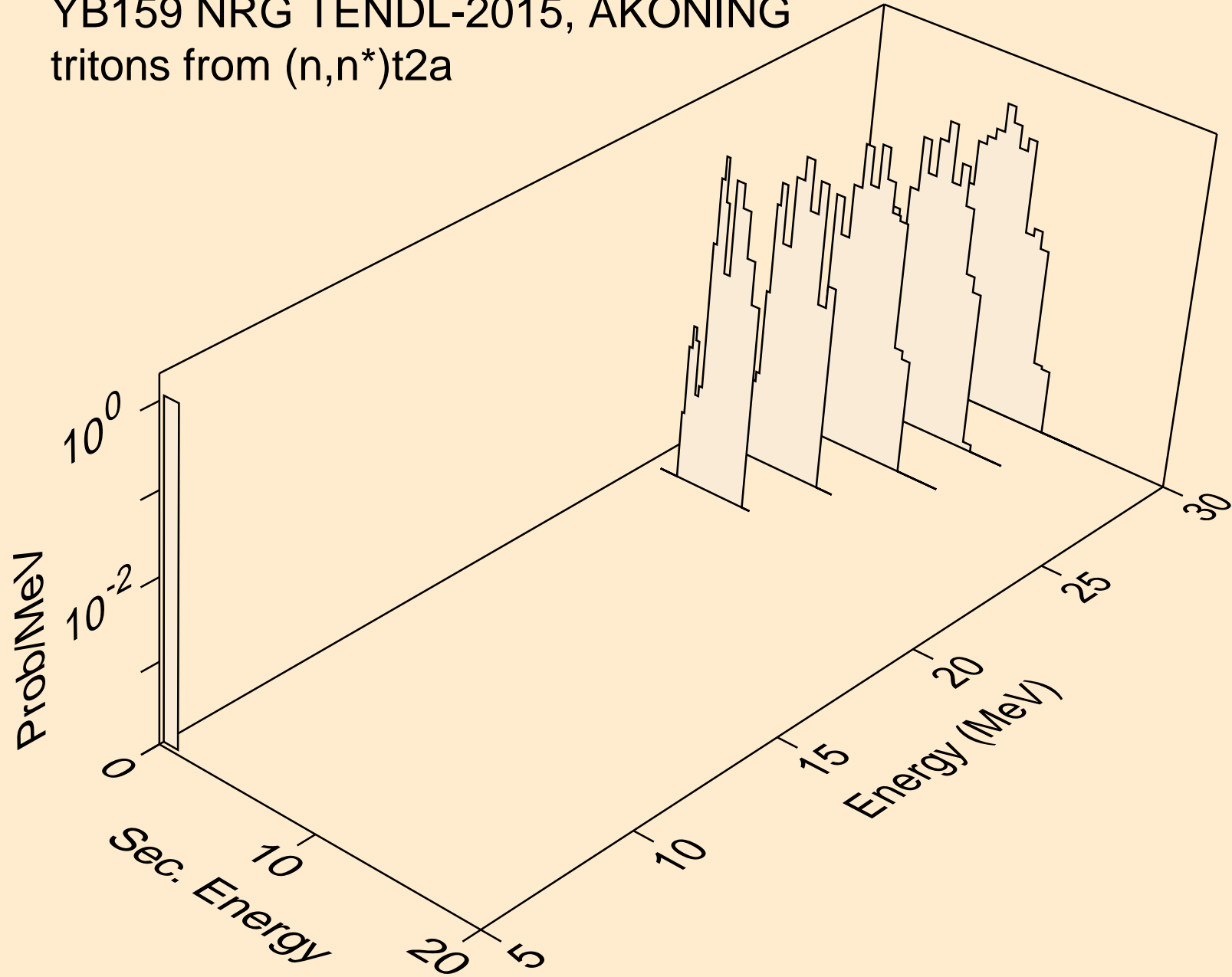
YB159 NRG TENDL-2015, AKONING
tritons from (n,x)



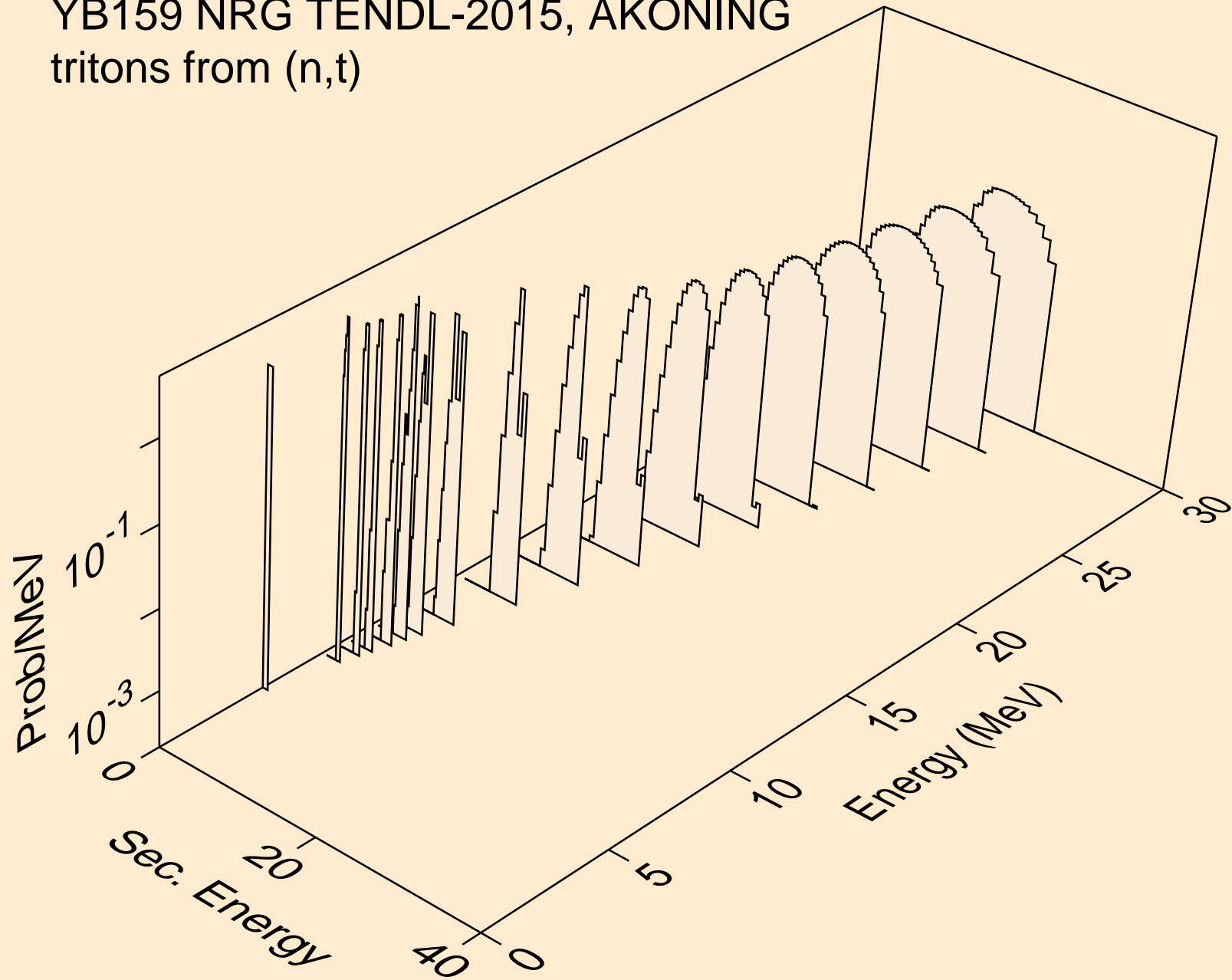
YB159 NRG TENDL-2015, AKONING
tritons from (n,n*)t



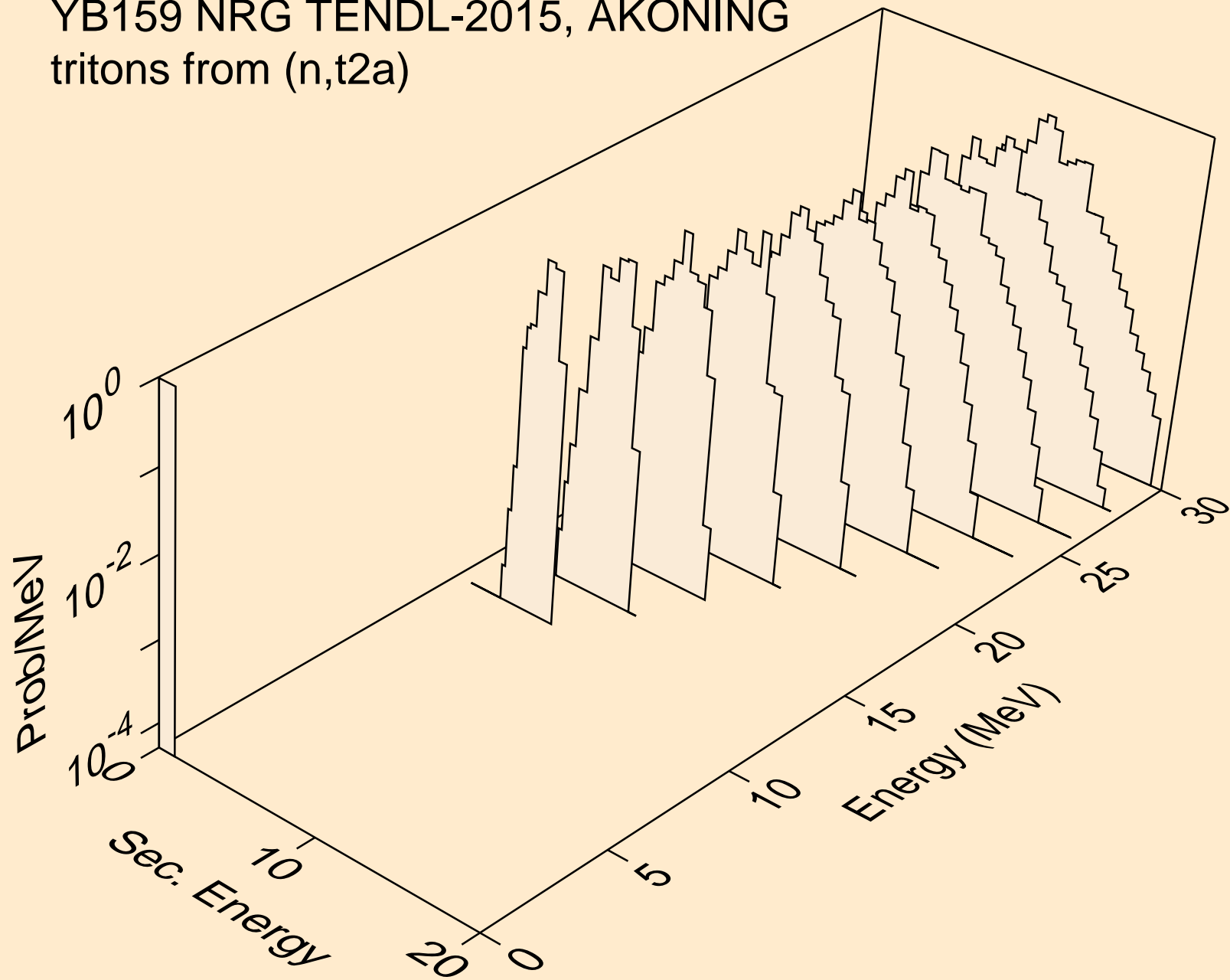
YB159 NRG TENDL-2015, AKONING
tritons from (n,n*)t2a



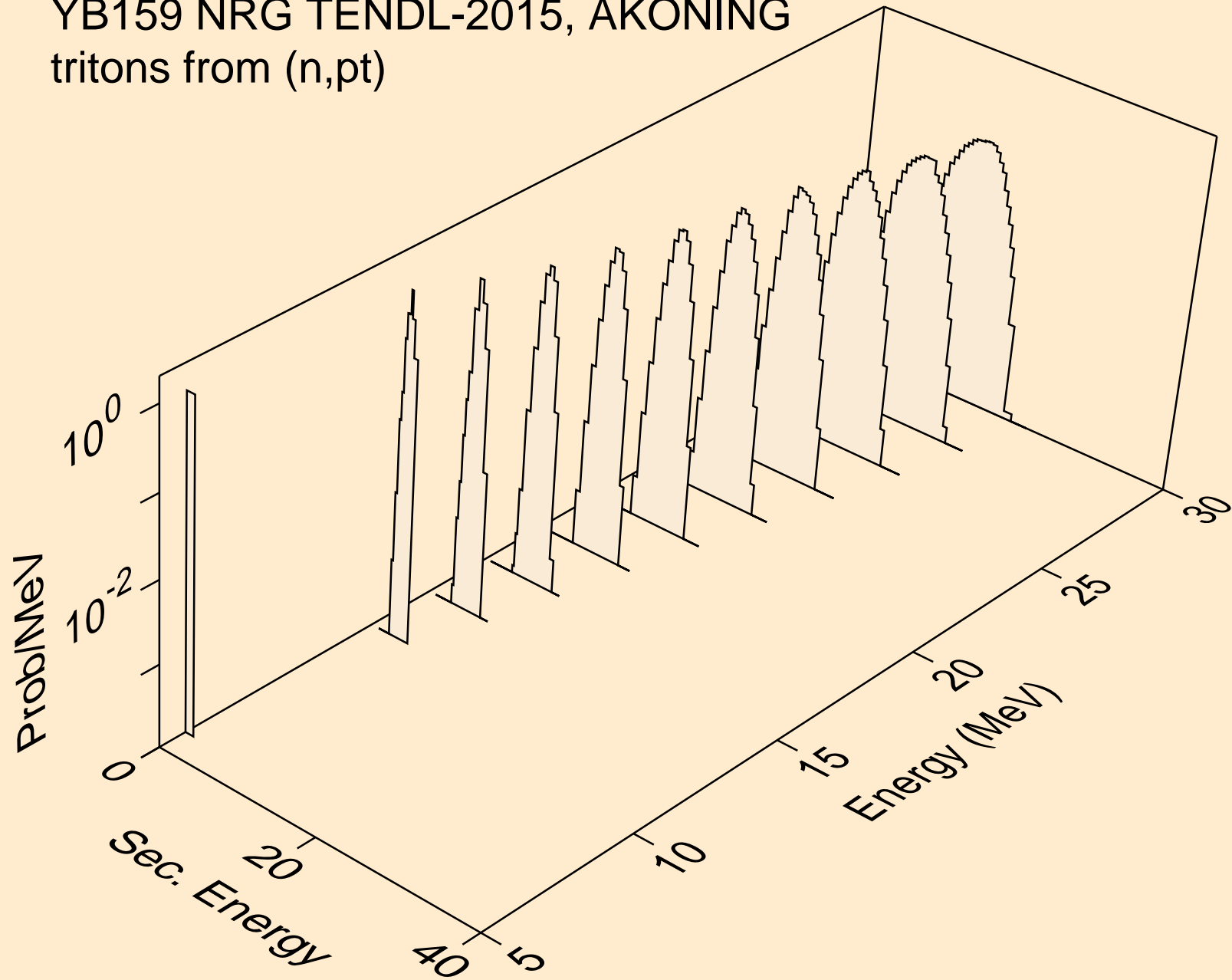
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tritons from (n,t)



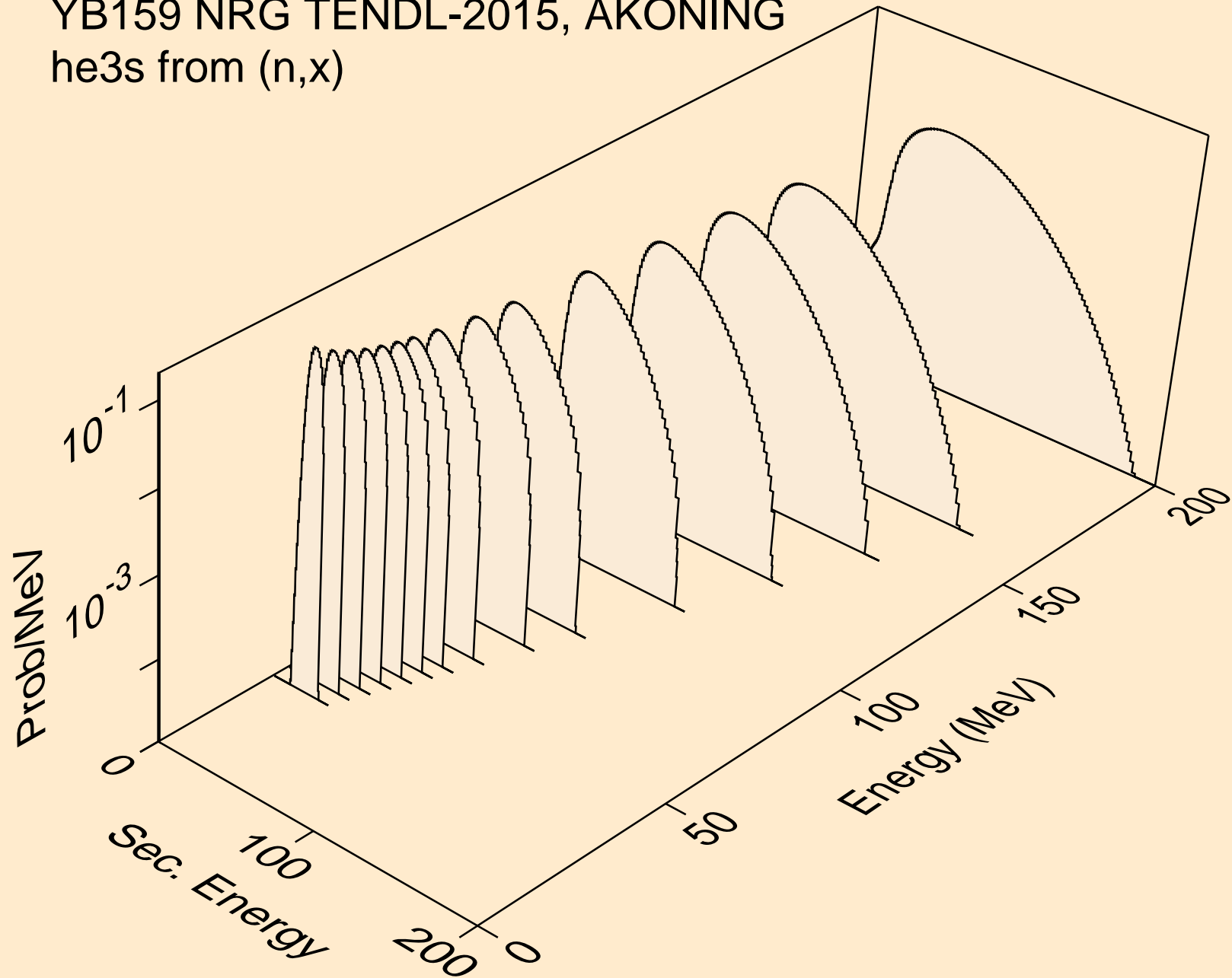
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tritons from (n,t2a)



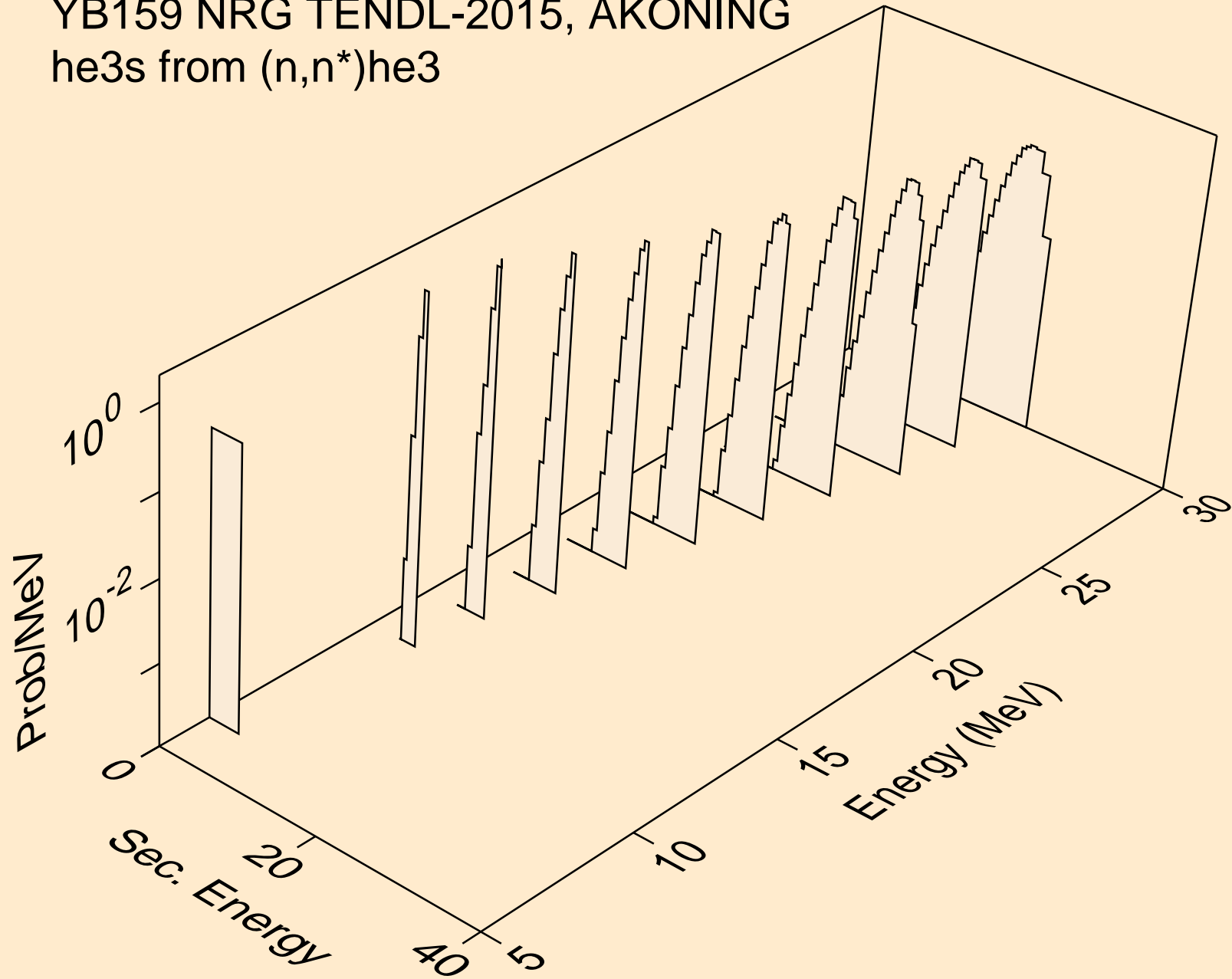
YB159 NRG TENDL-2015, AKONING
tritons from (n,pt)



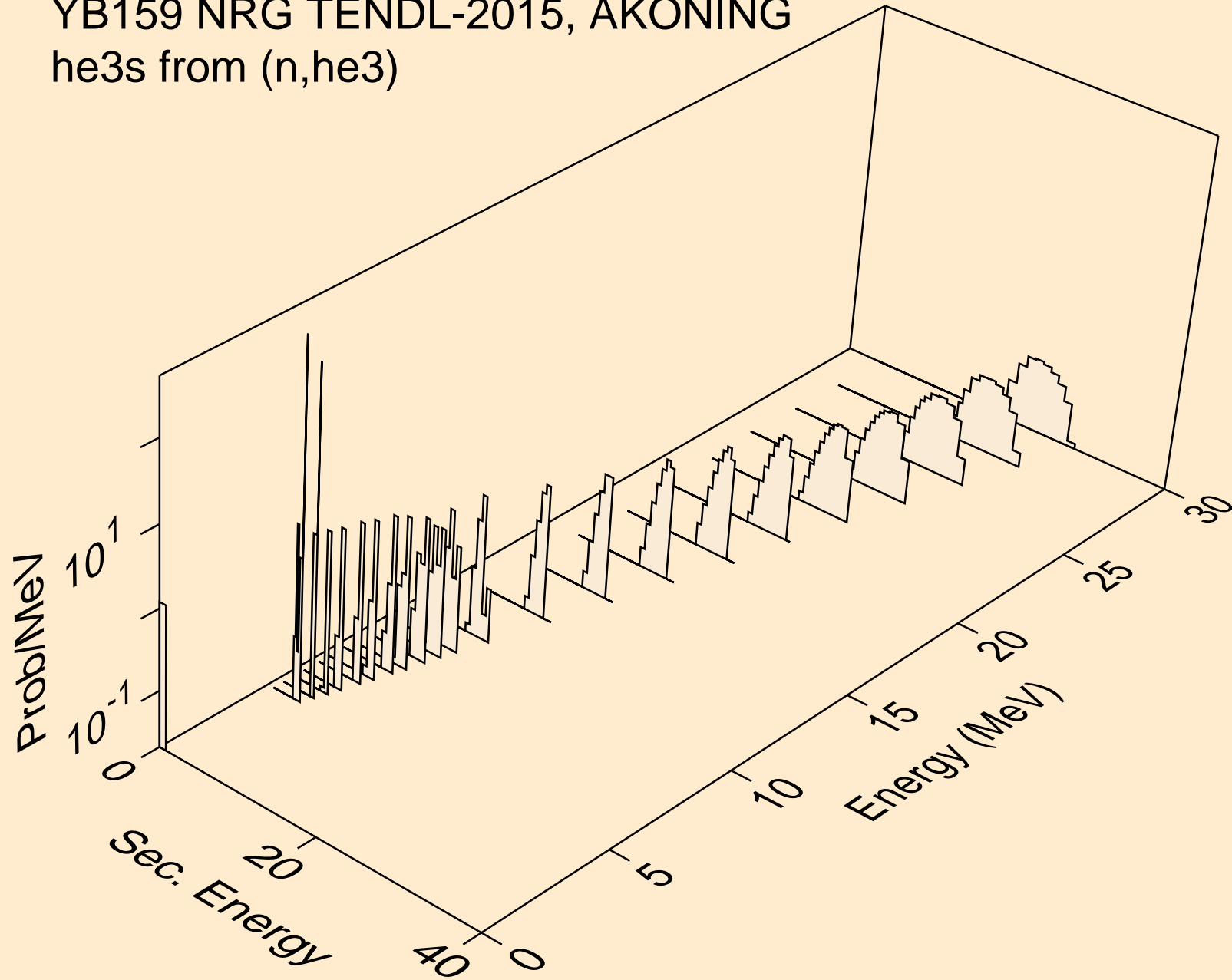
YB159 NRG TENDL-2015, AKONING
he3s from (n,x)



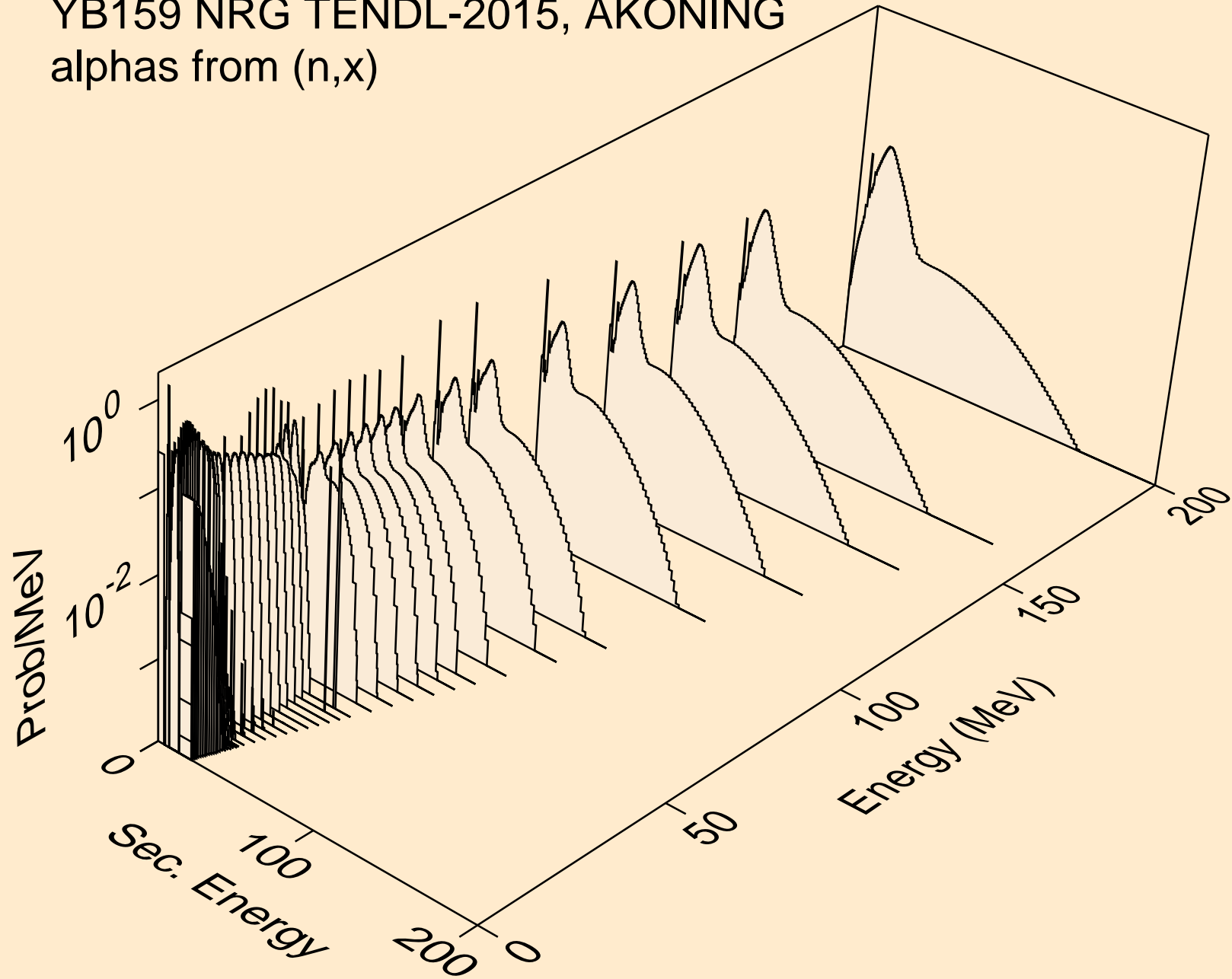
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he3s from (n,n*)he3



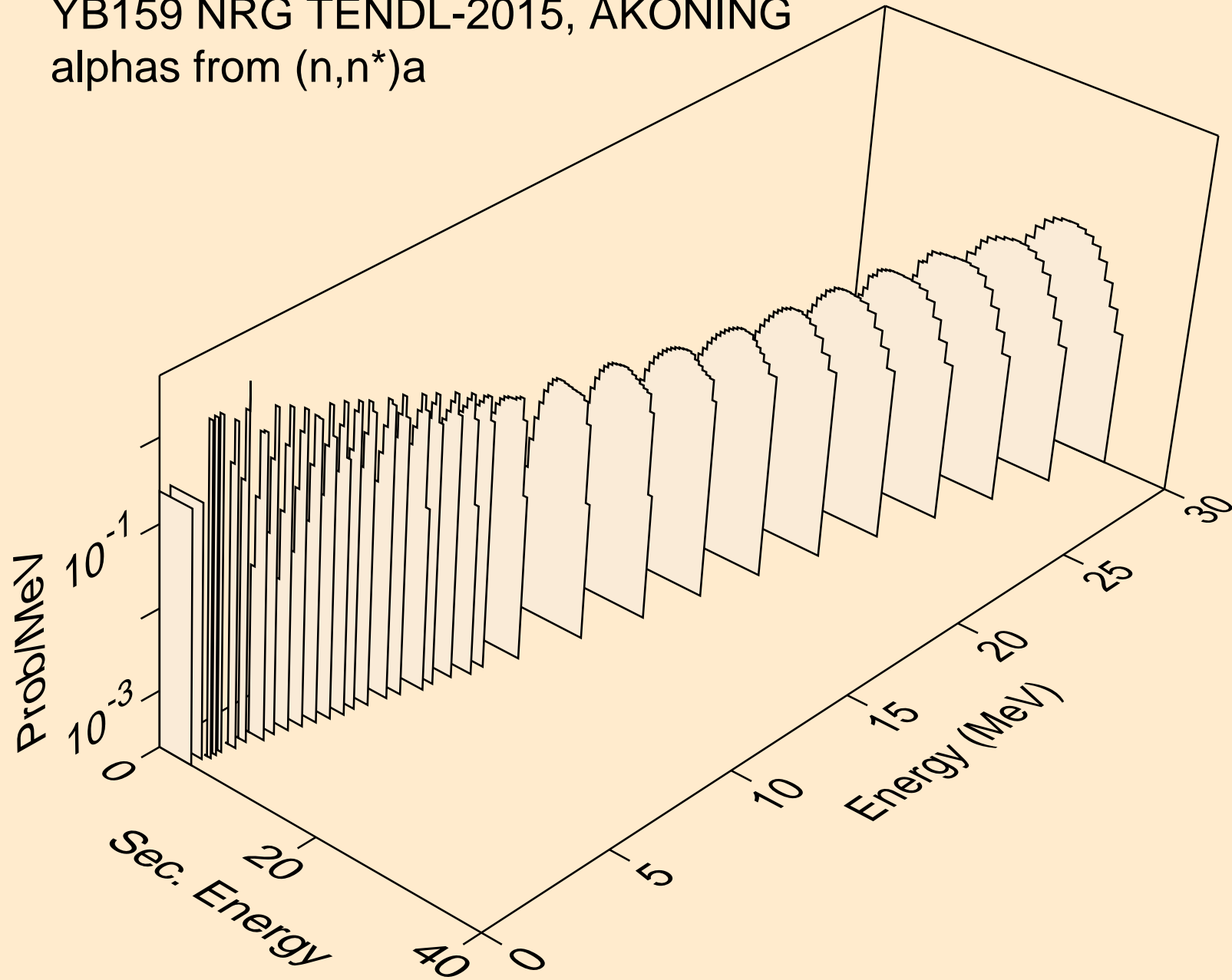
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he3s from (n,he3)



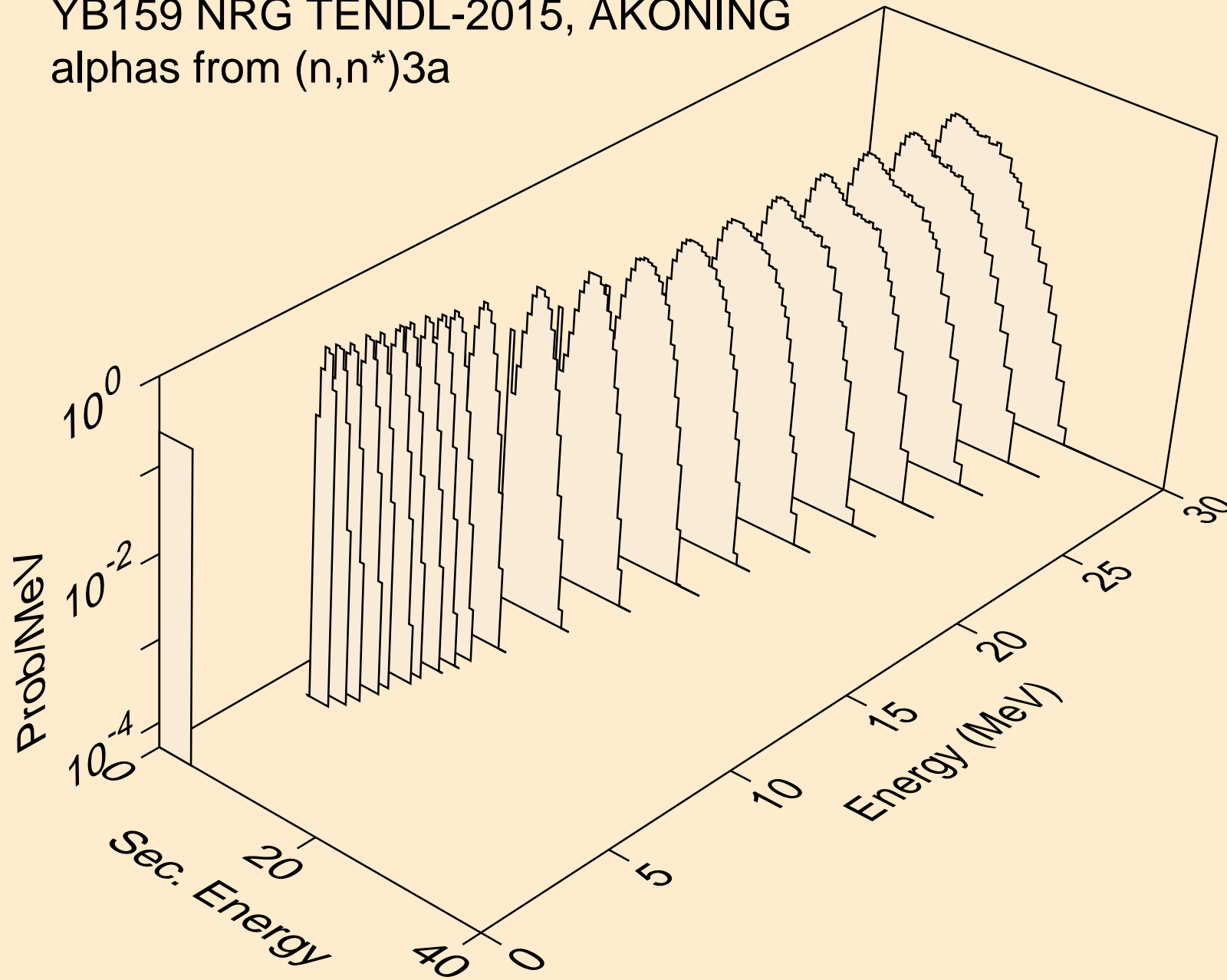
YB159 NRG TENDL-2015, AKONING
alphas from (n,x)



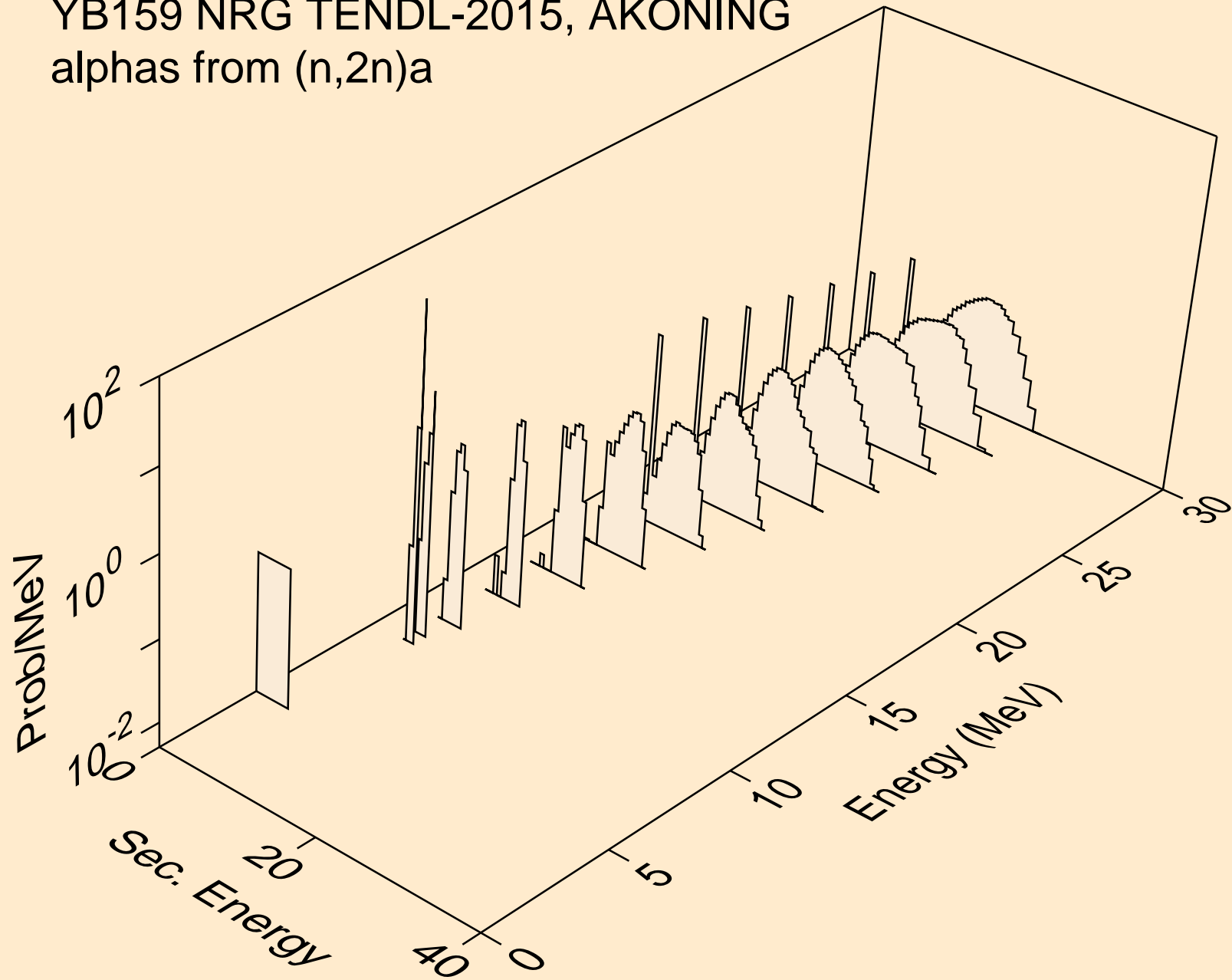
YB159 NRG TENDL-2015, AKONING
alphas from (n,n*)a



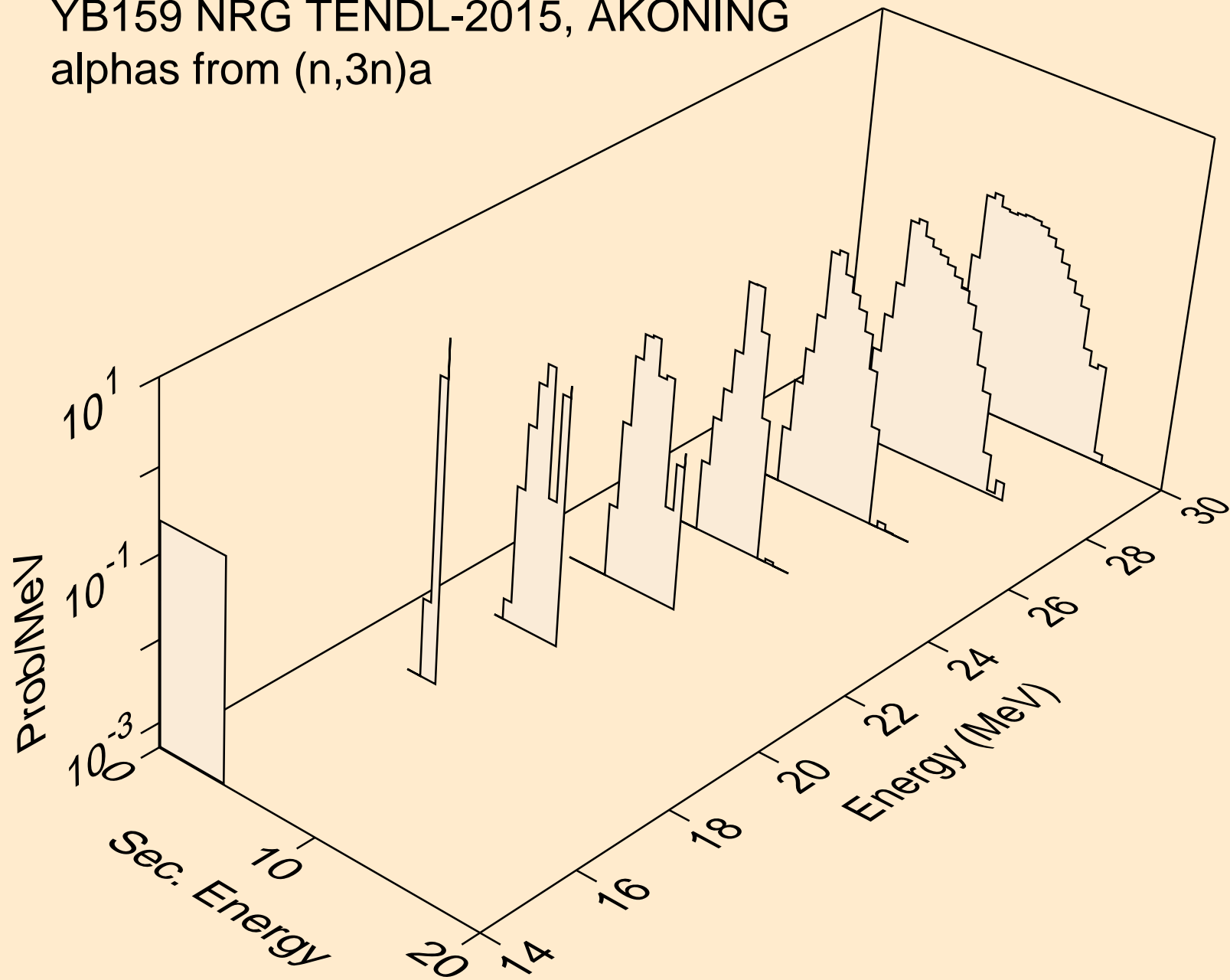
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alphas from (n,n*)3a



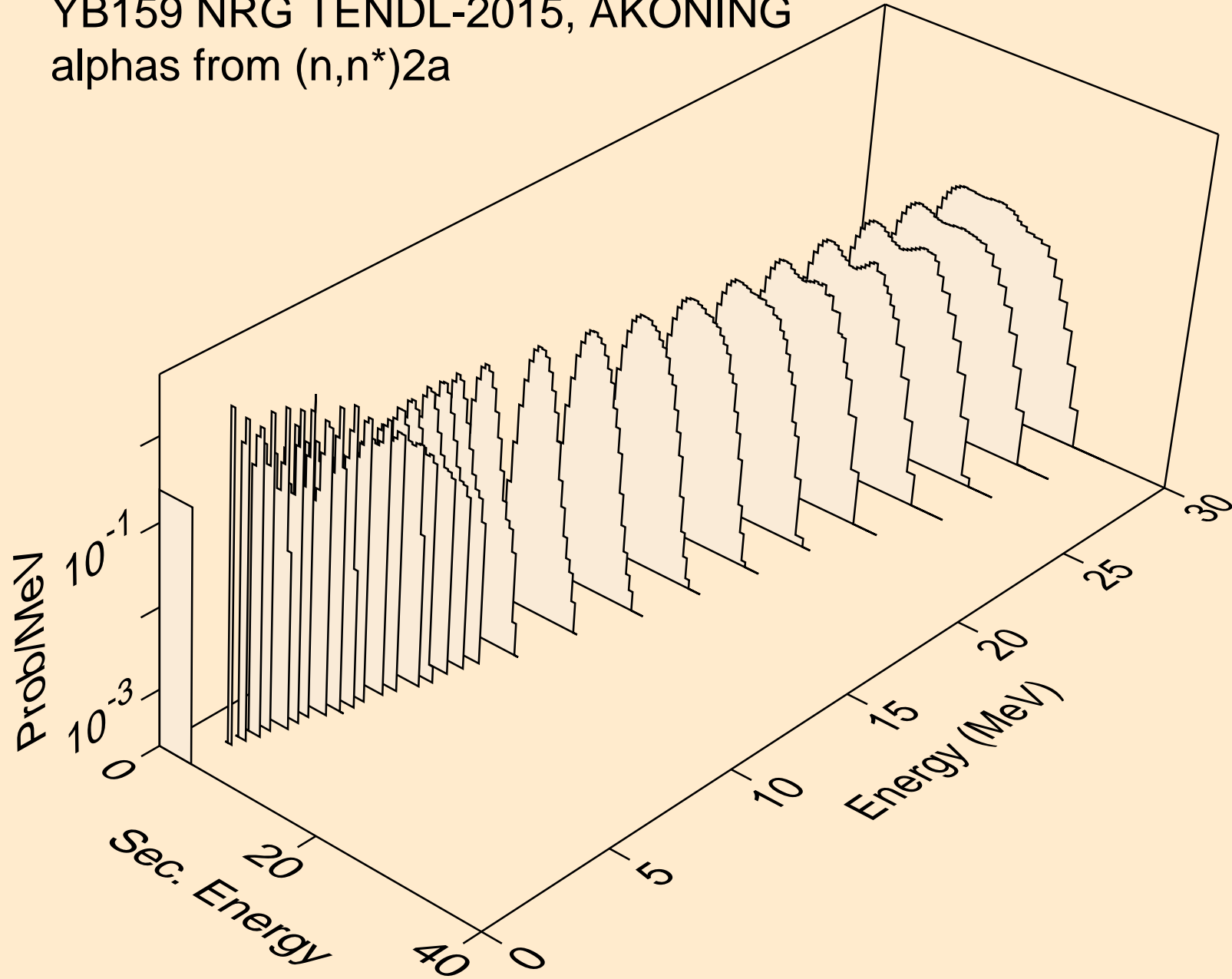
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alphas from (n,2n)a



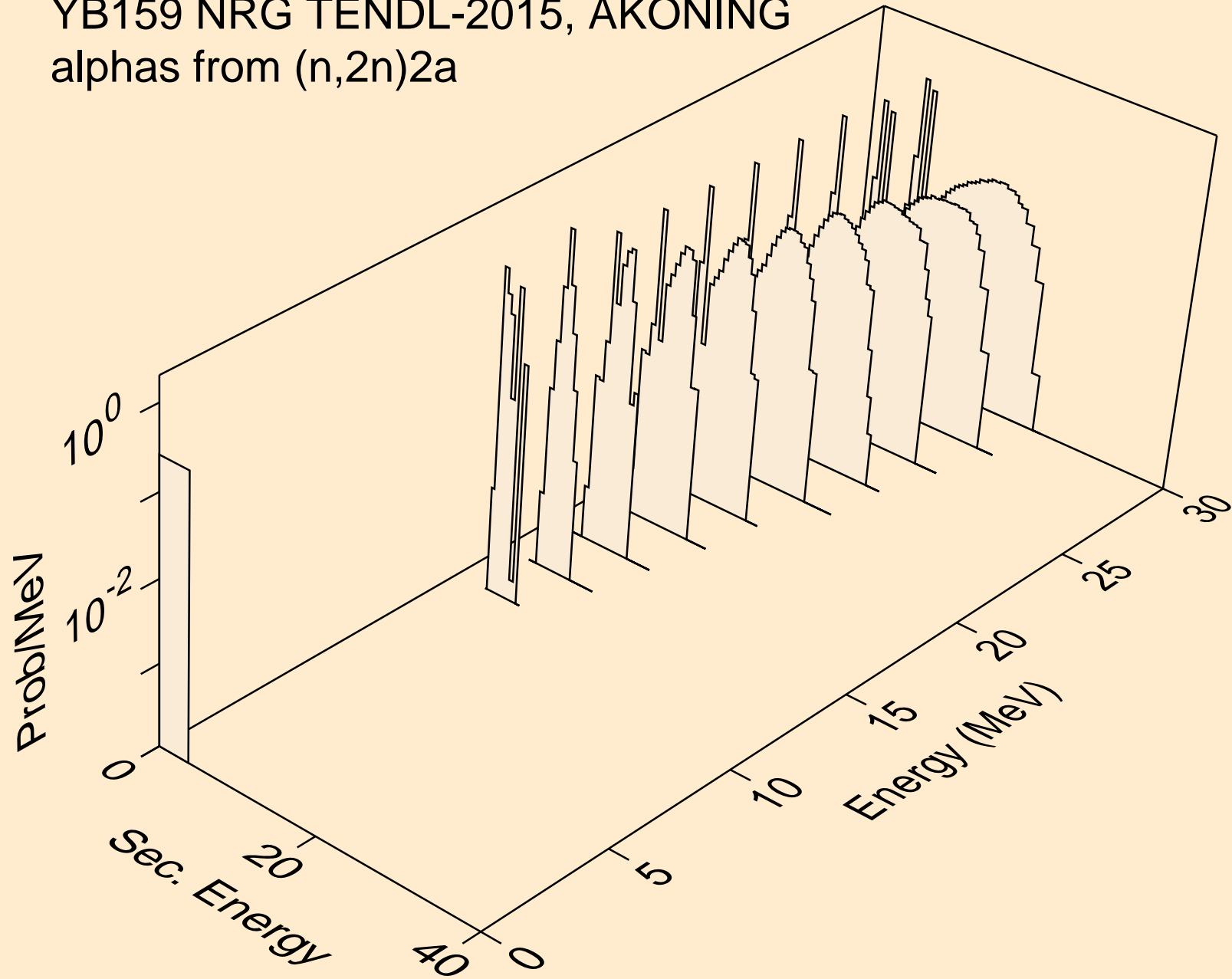
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alphas from (n,3n)a



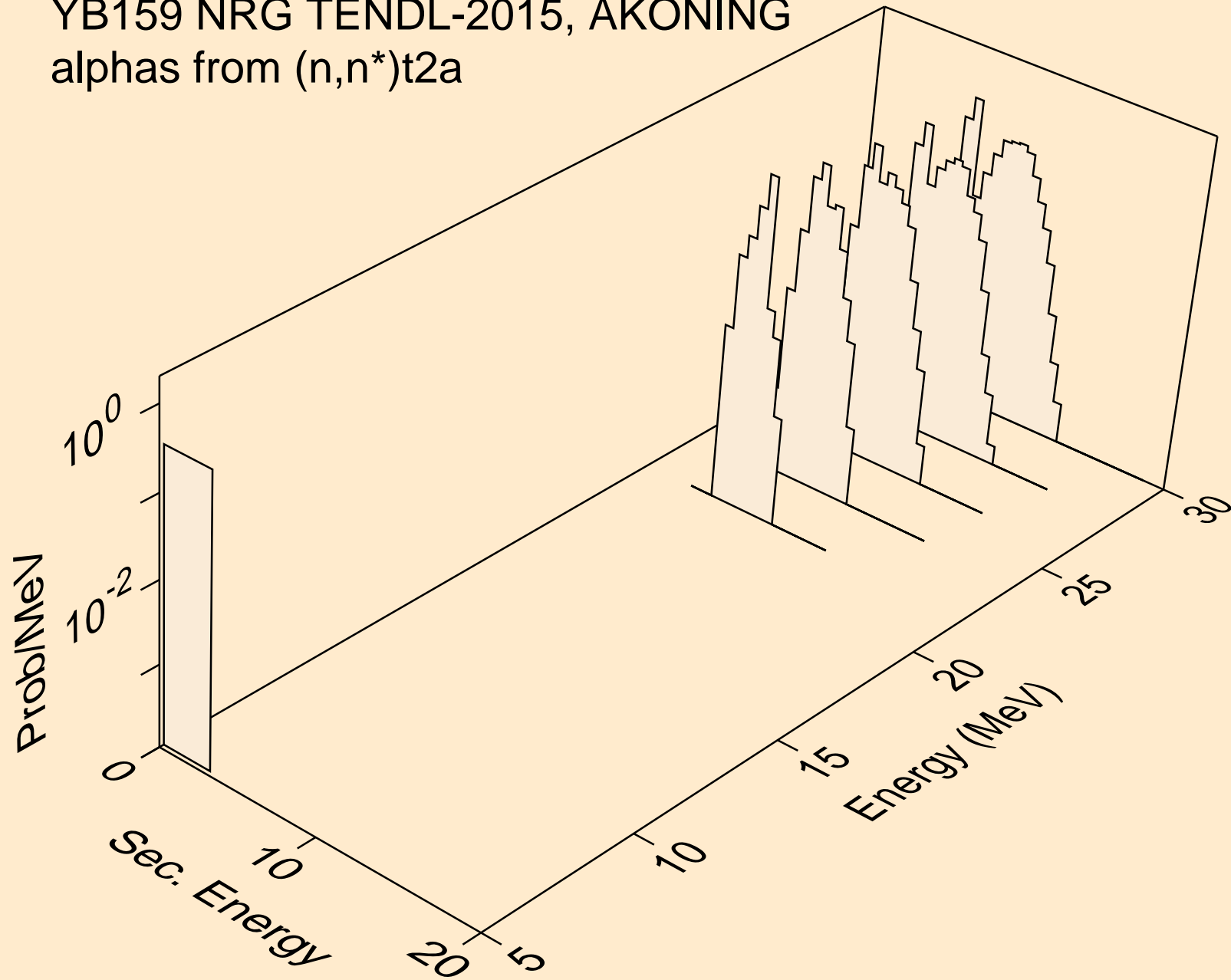
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alphas from (n,n*)2a



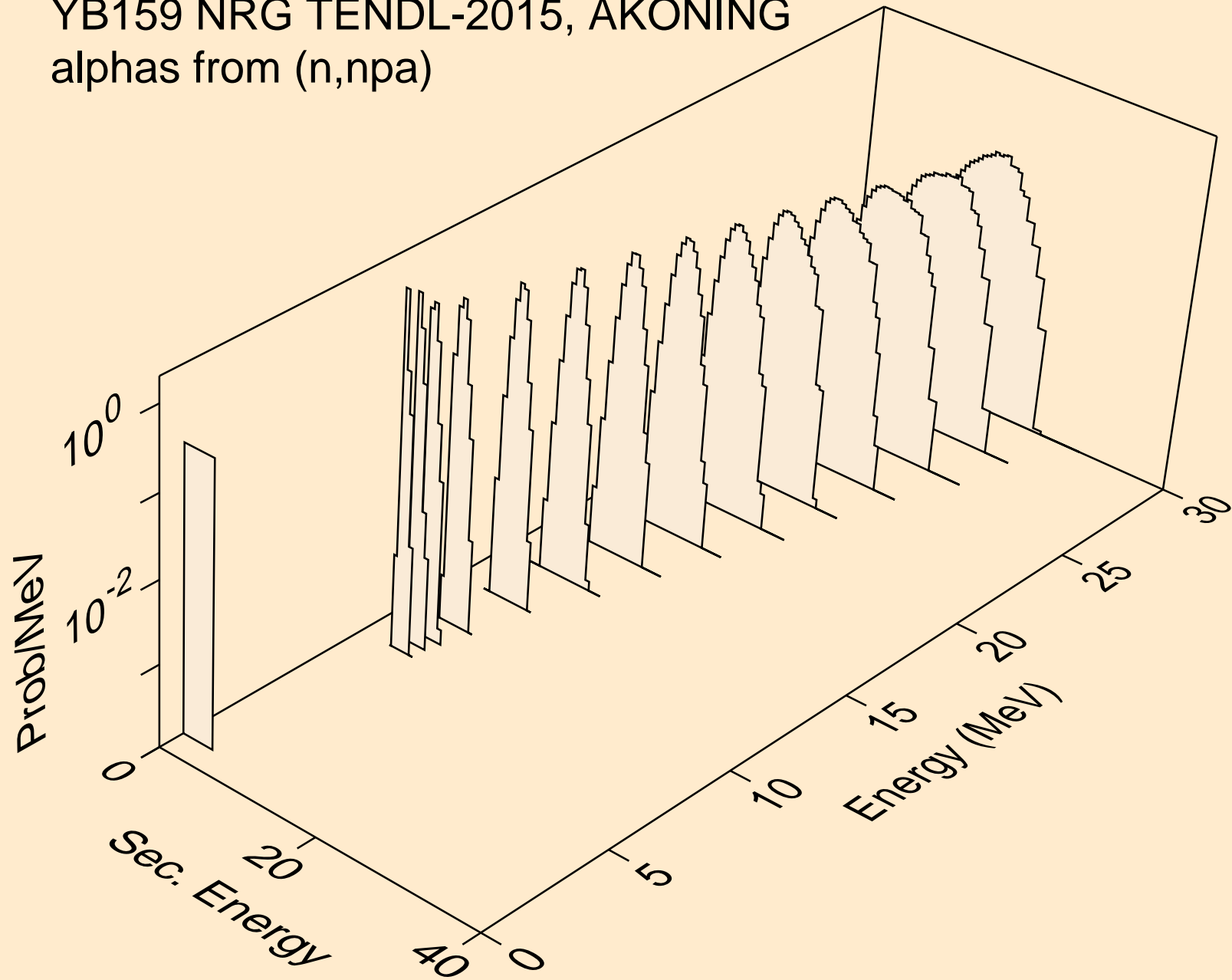
YB159 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



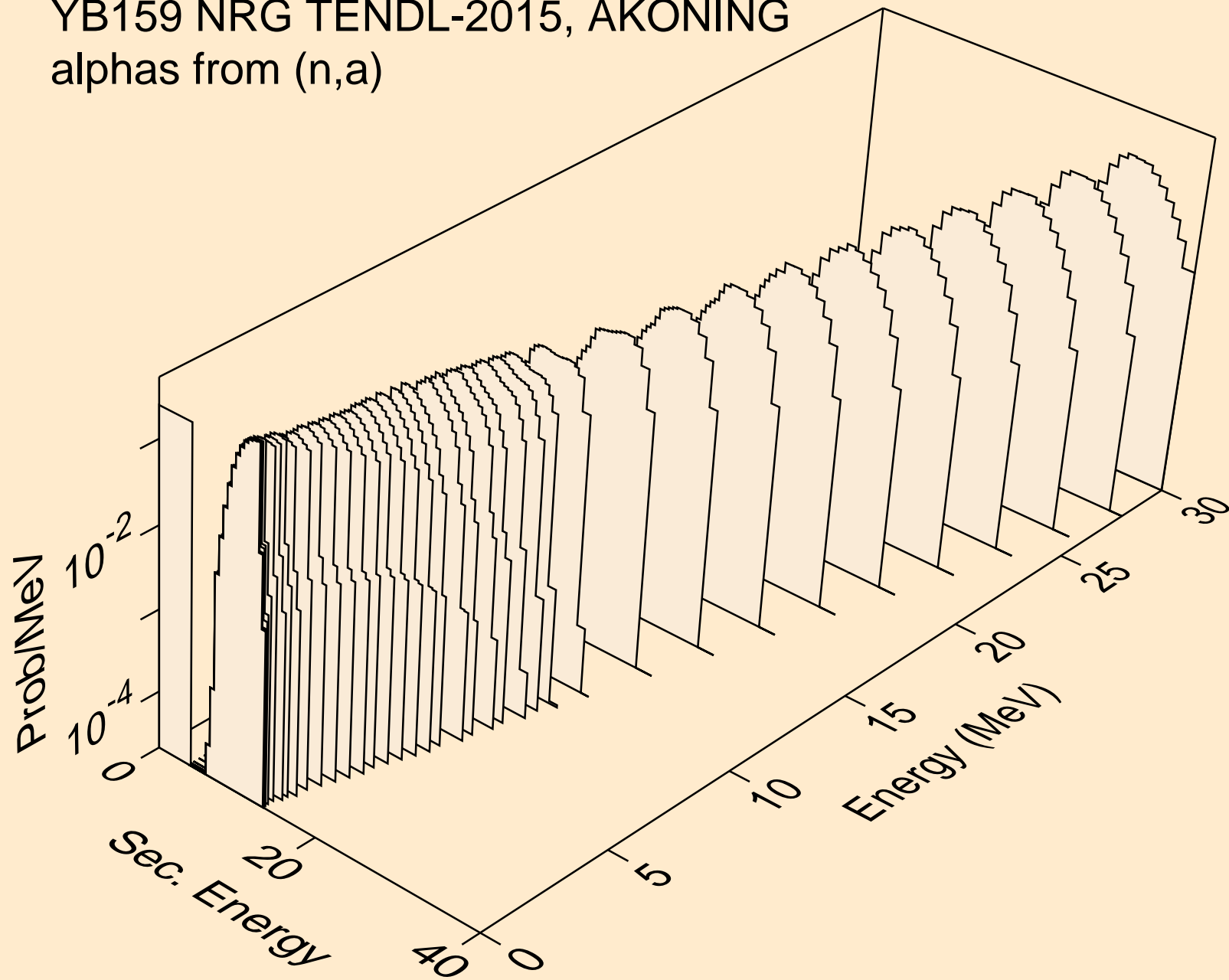
YB159 NRG TENDL-2015, AKONING
alphas from (n,n*)t2a



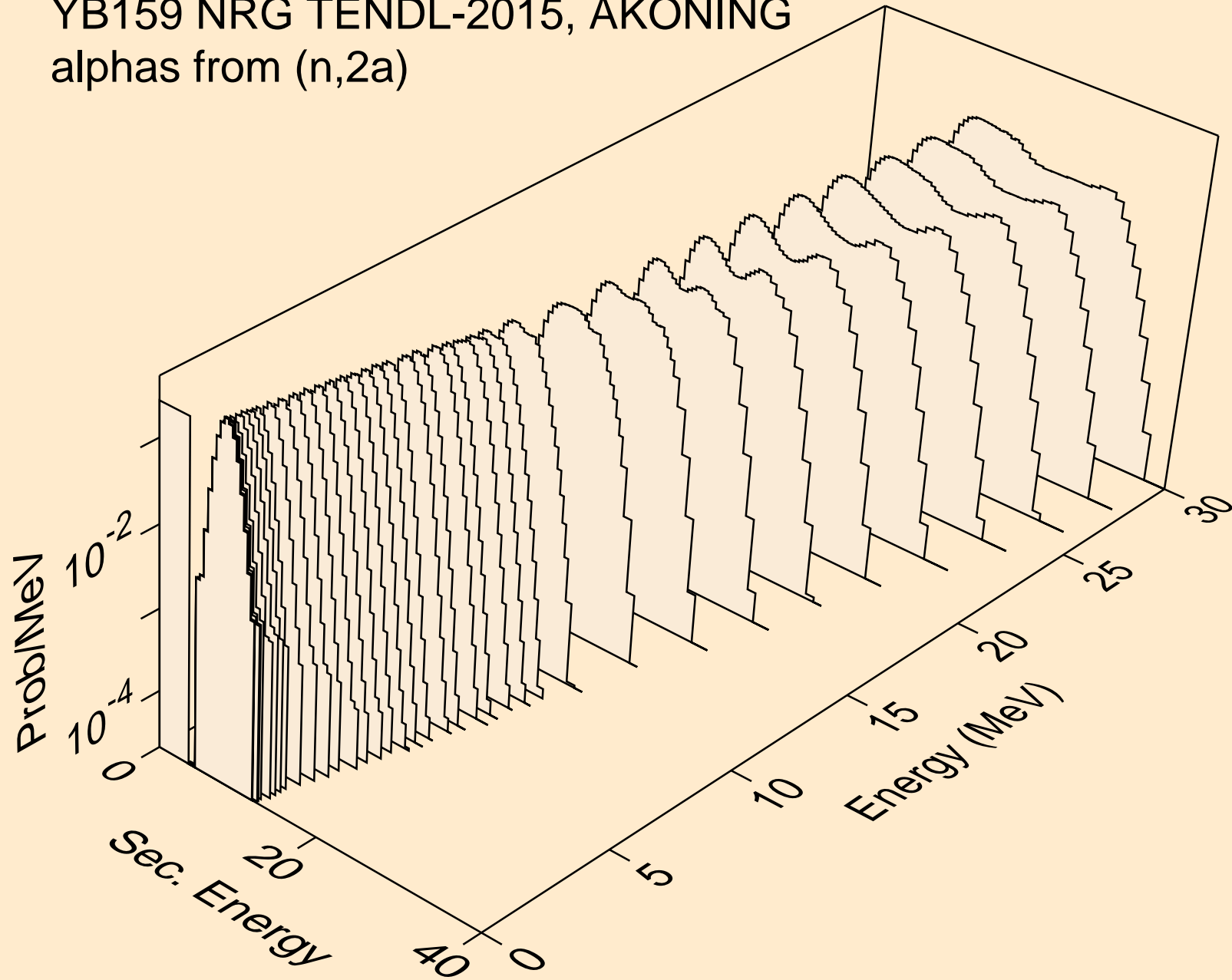
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alphas from (n,npa)



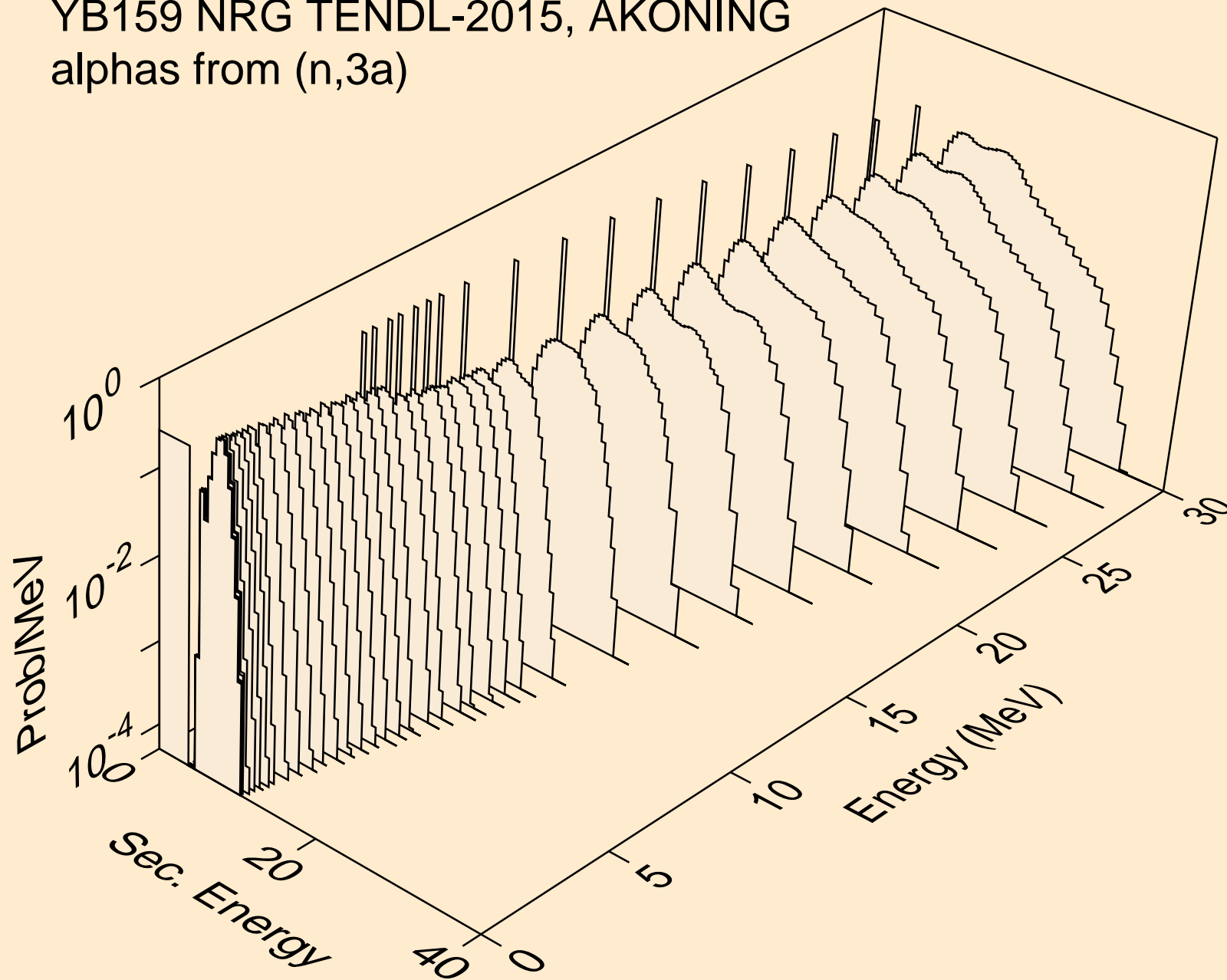
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alphas from (n,a)



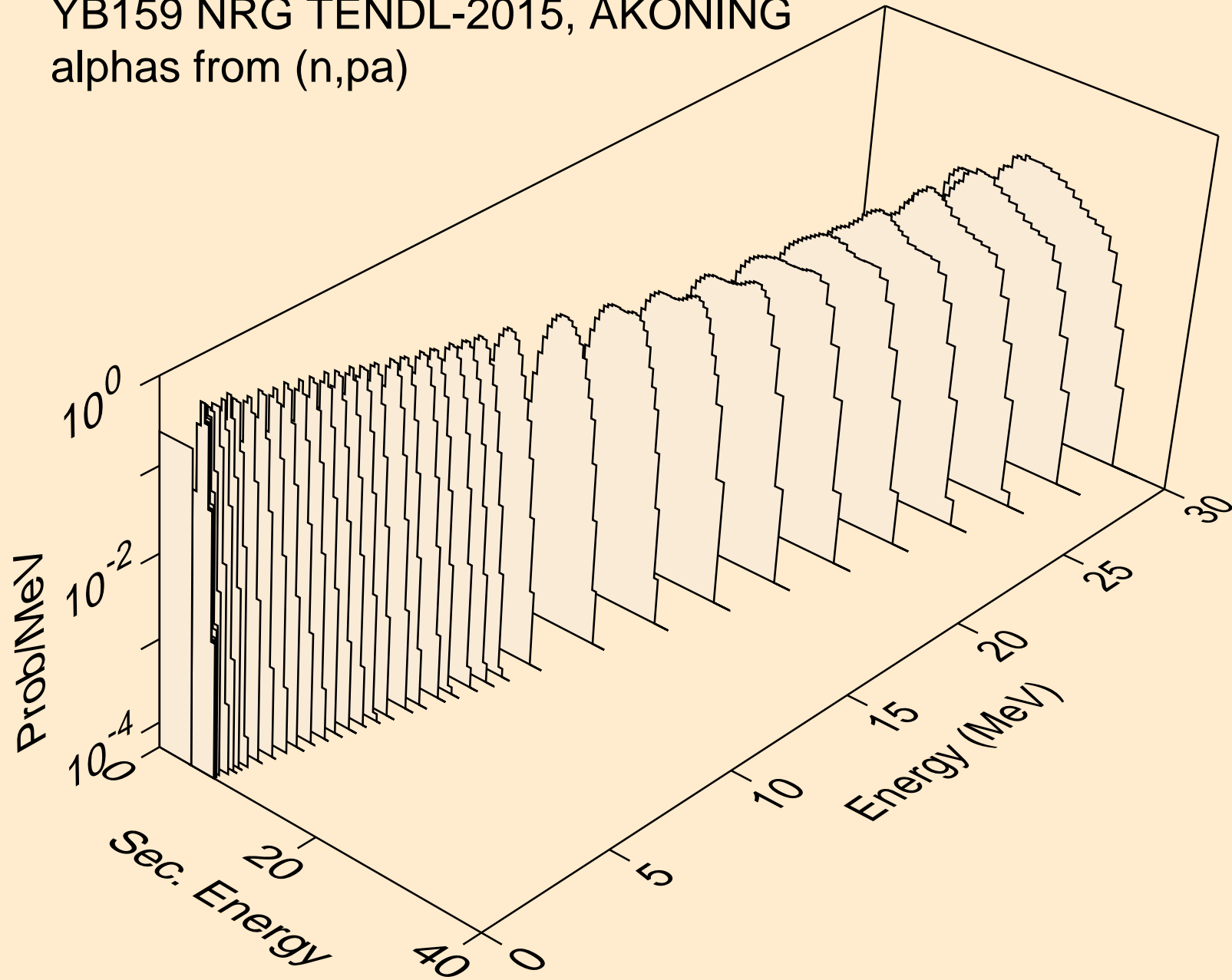
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alphas from (n,2a)



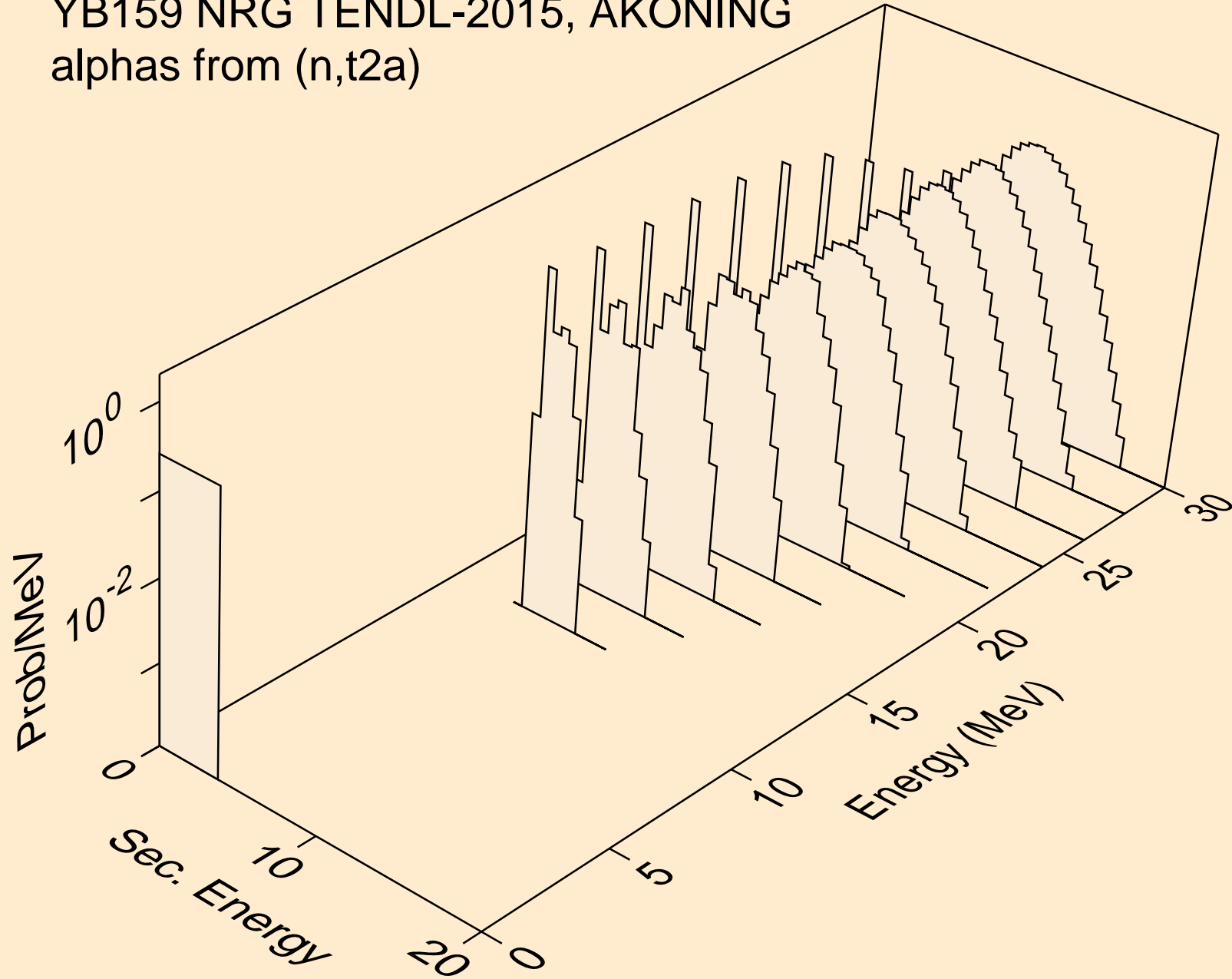
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alphas from (n,3a)



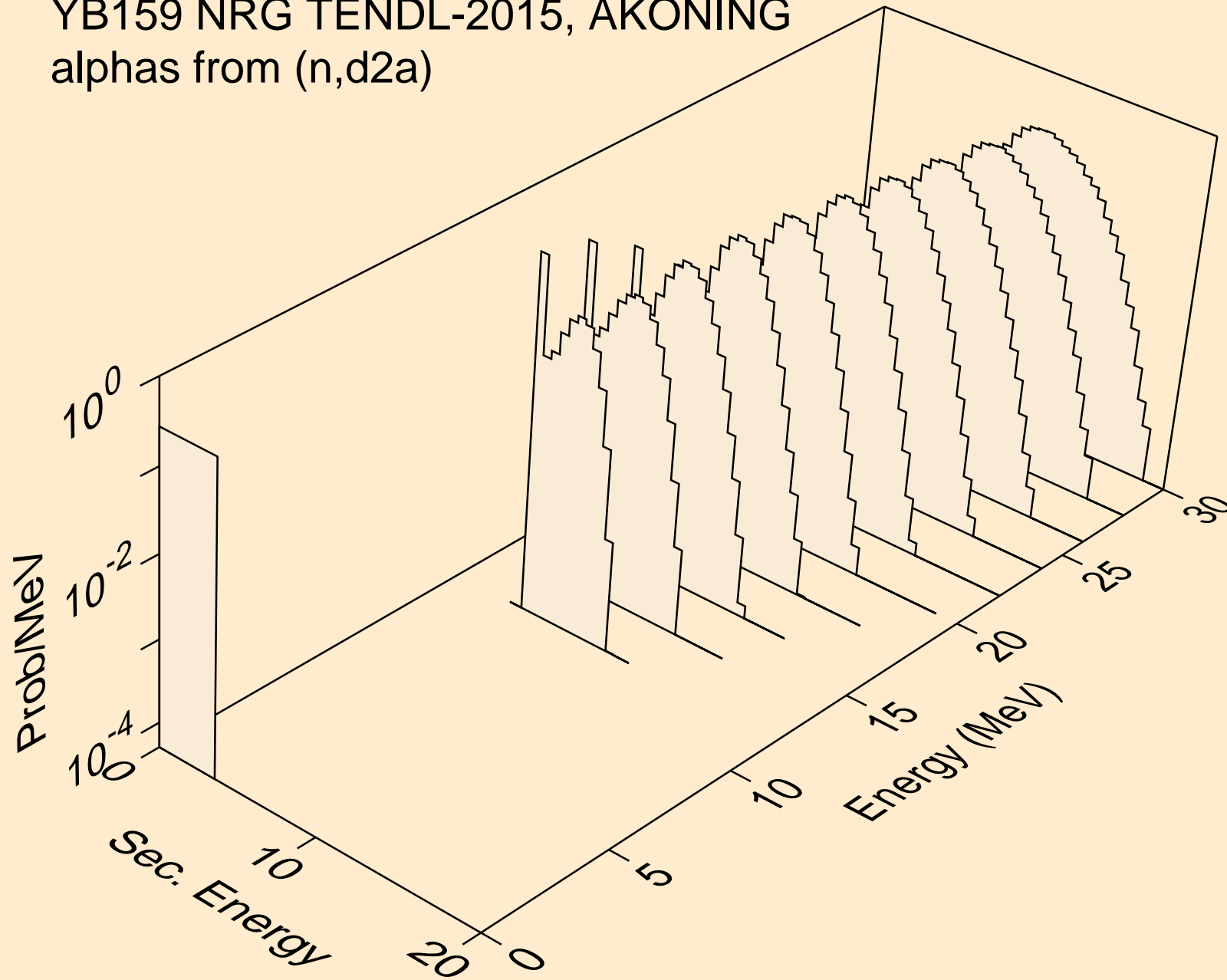
YB159 NRG TENDL-2015, AKONING
alphas from (n,pa)



YB159 NRG TENDL-2015, AKONING
alphas from (n,t2a)



YB159 NRG TENDL-2015, AKONING
alphas from (n,d2a)



YB159 NRG TENDL-2015, AKONING
alphas from (n,da)

