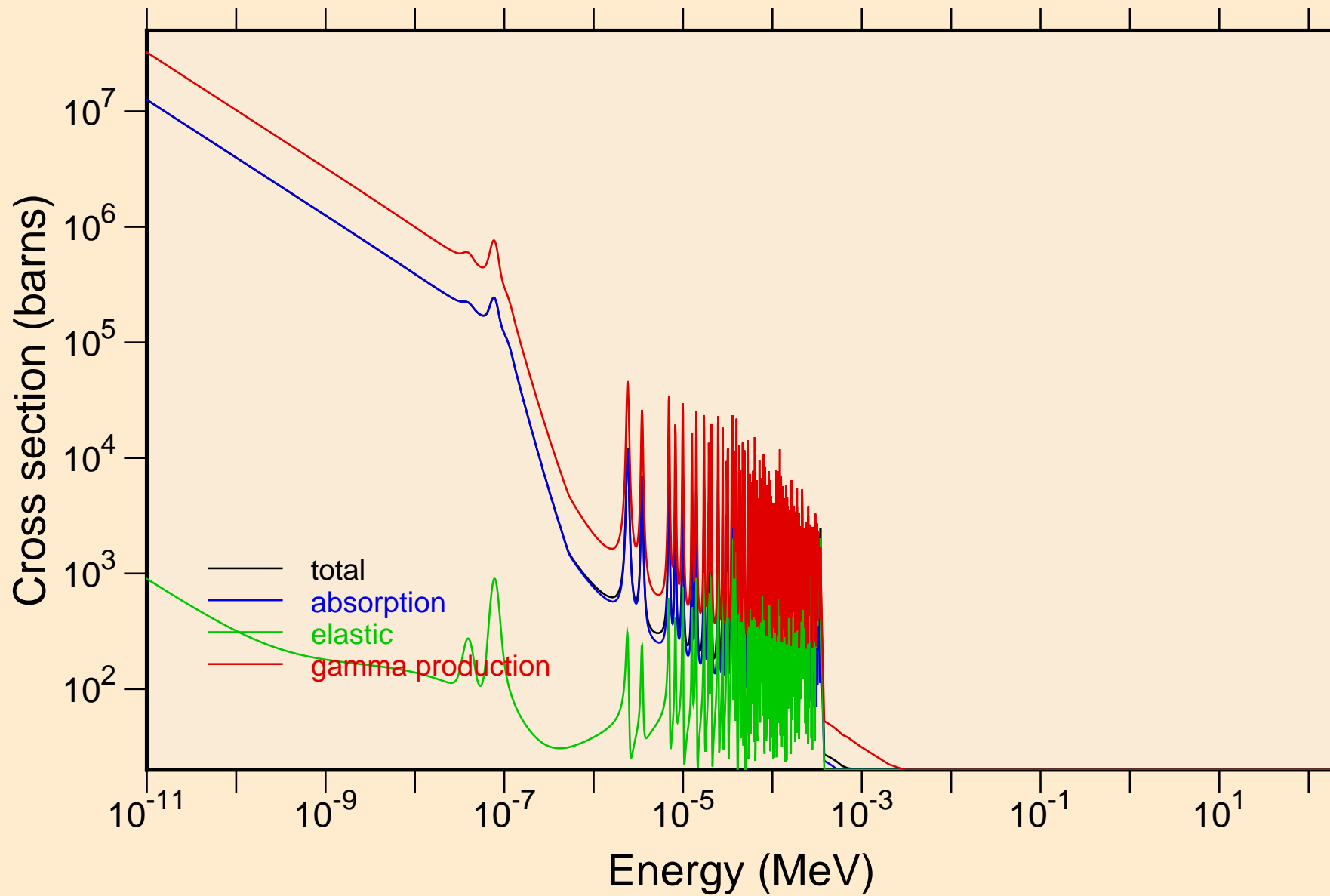
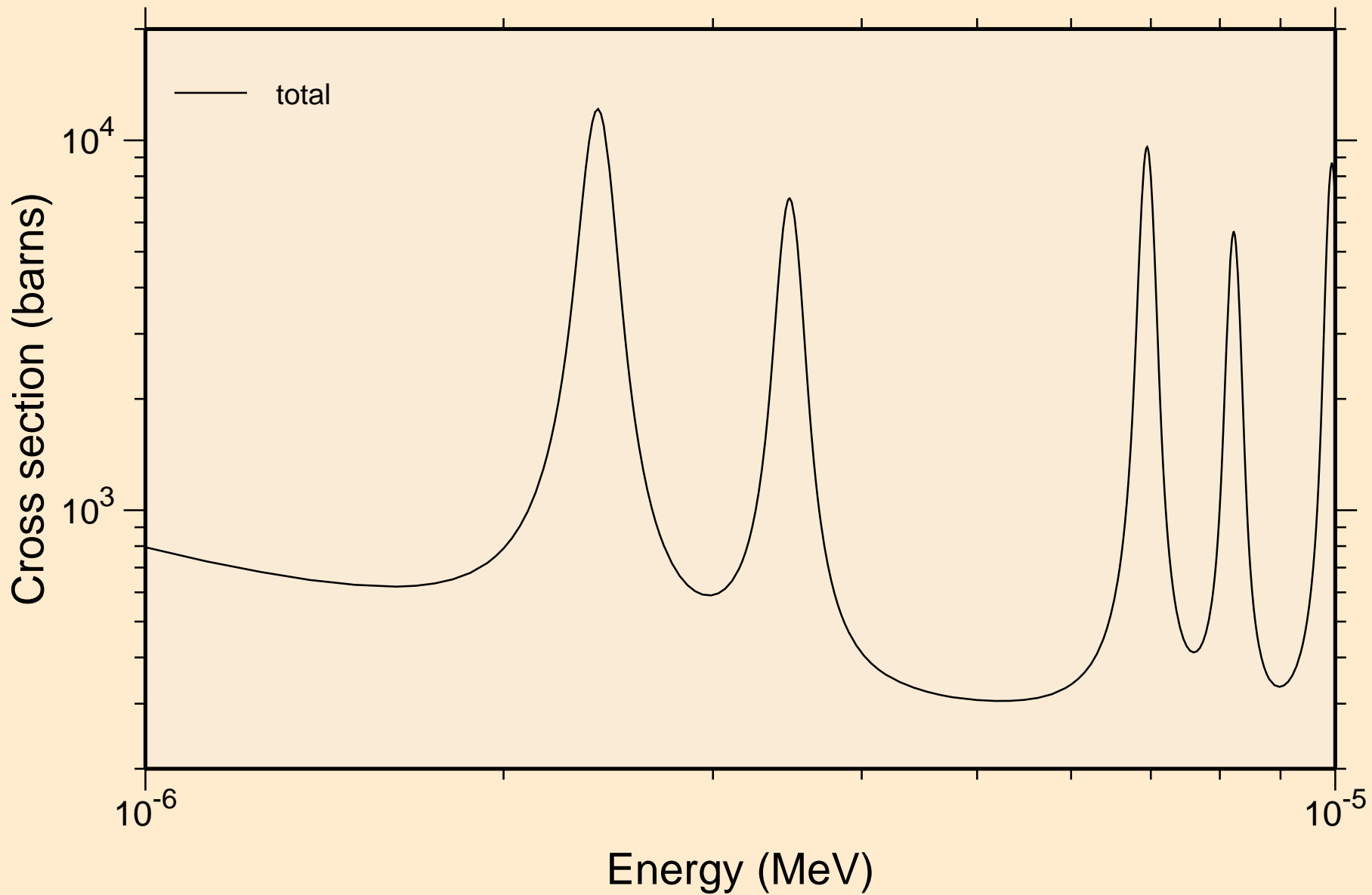


CS115 NRG TENDL-2015, AKONING

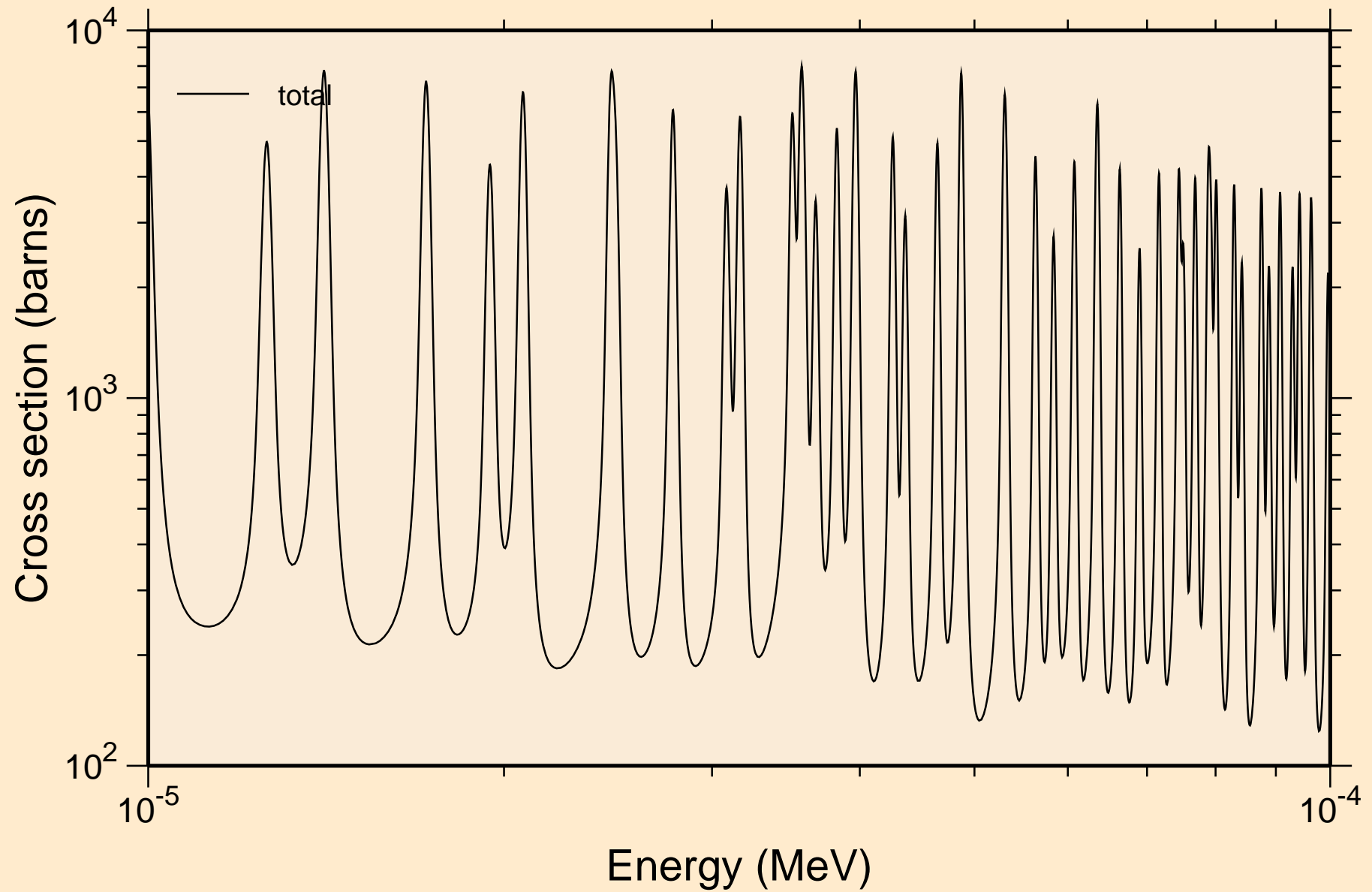
Principal cross sections



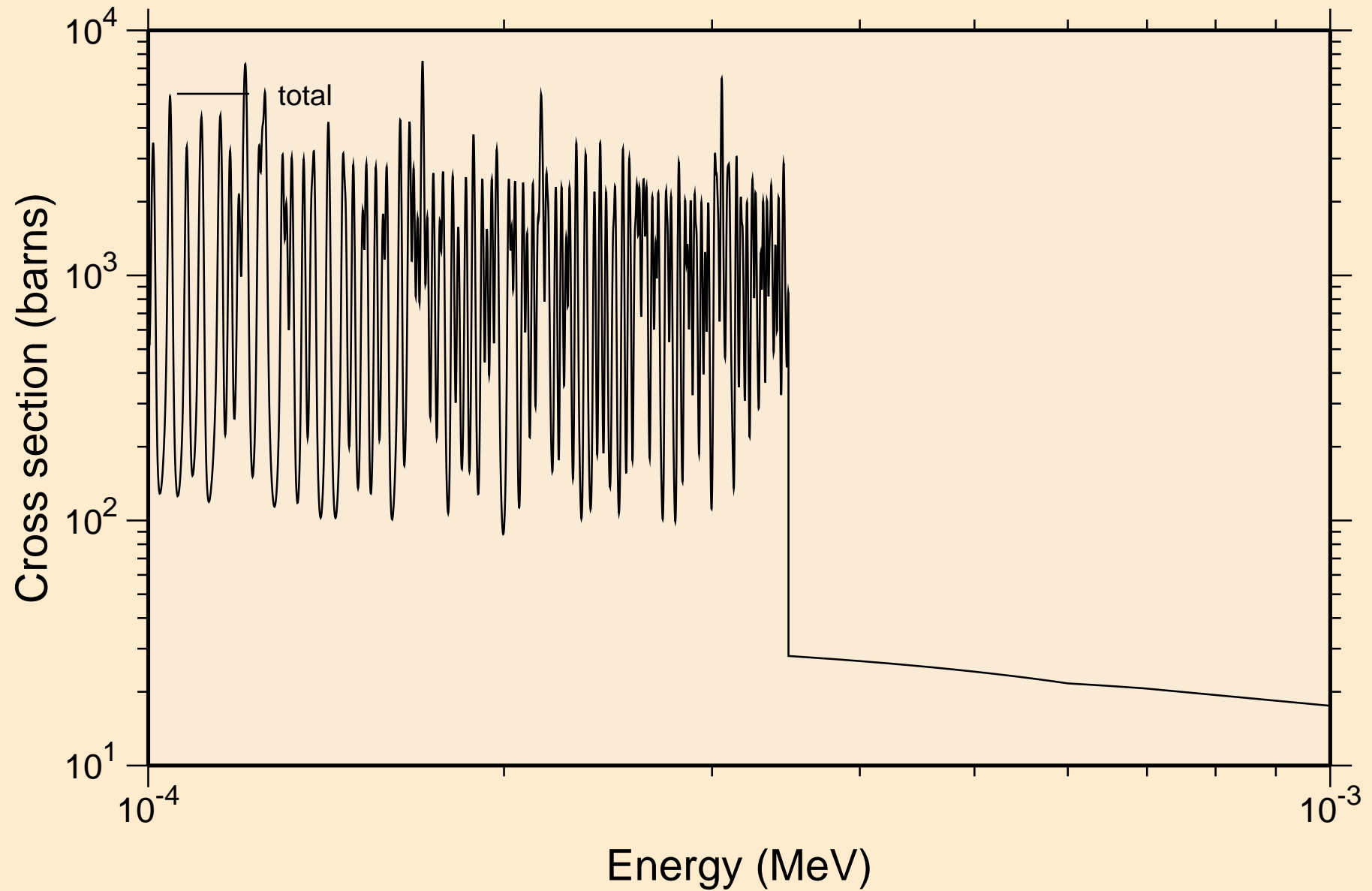
CS115 NRG TENDL-2015, AKONING
resonance total cross section



CS115 NRG TENDL-2015, AKONING
resonance total cross section

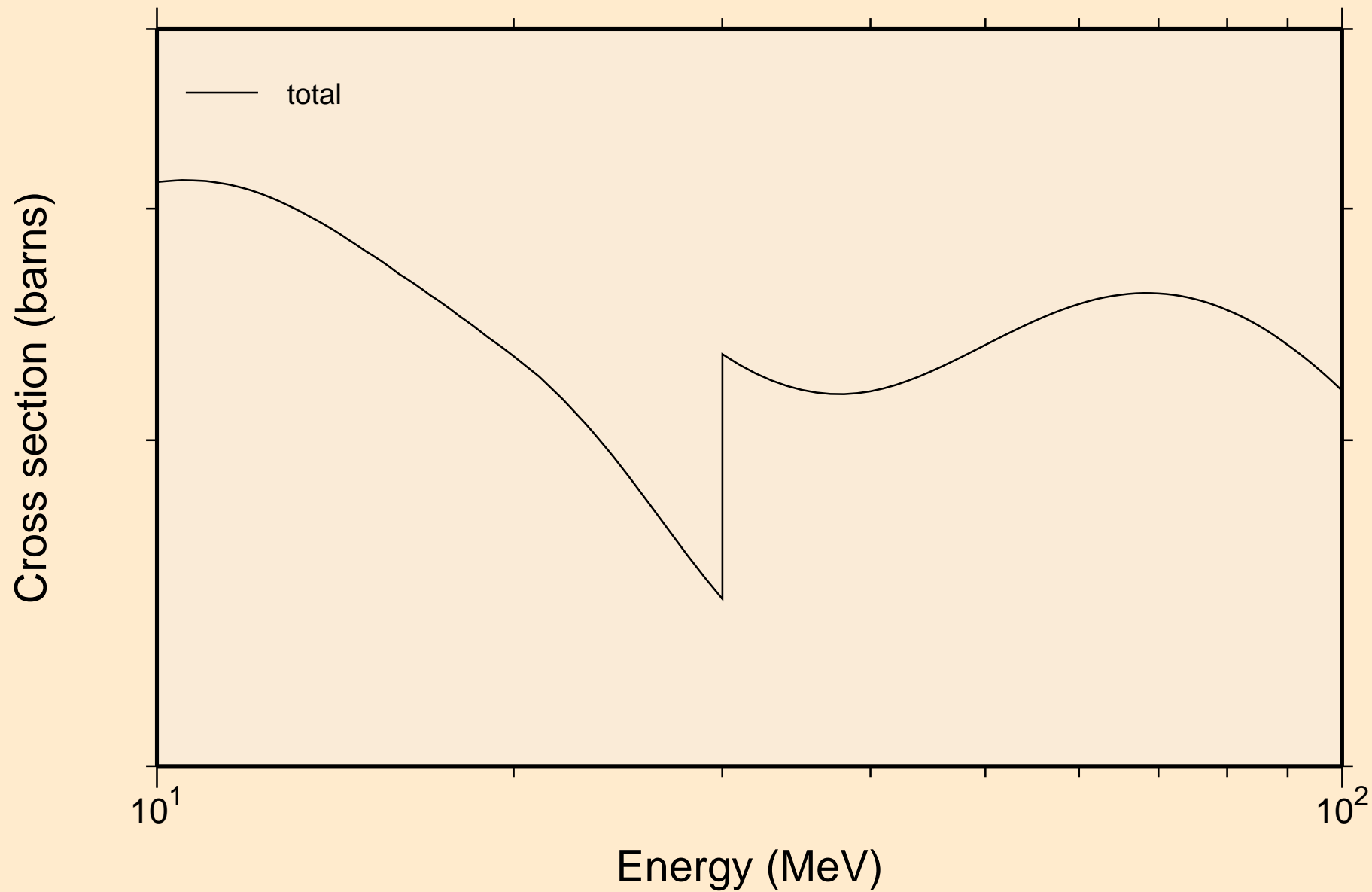


CS115 NRG TENDL-2015, AKONING
resonance total cross section

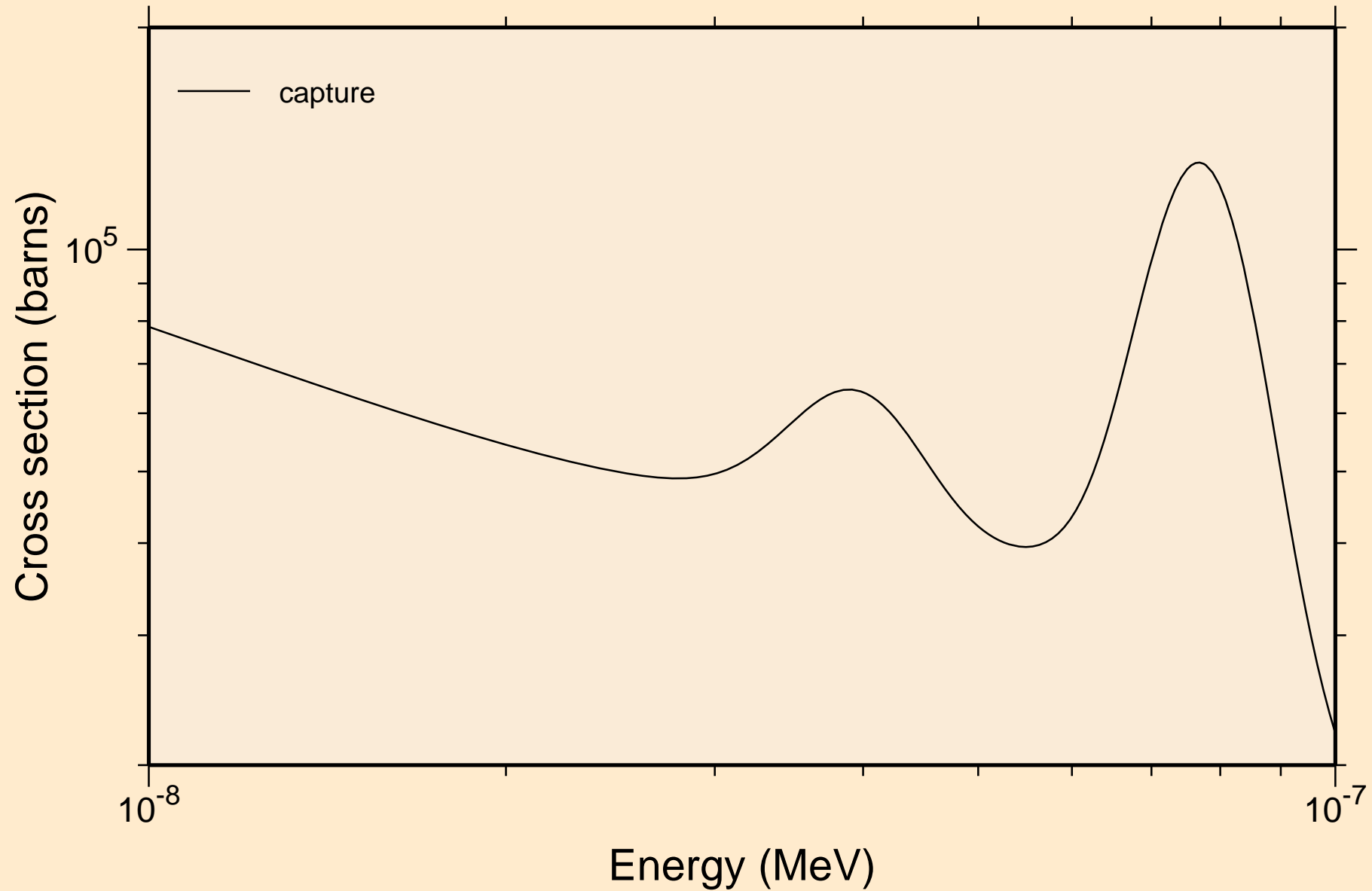


Cs115 NRG TENDL-2015, AKONING

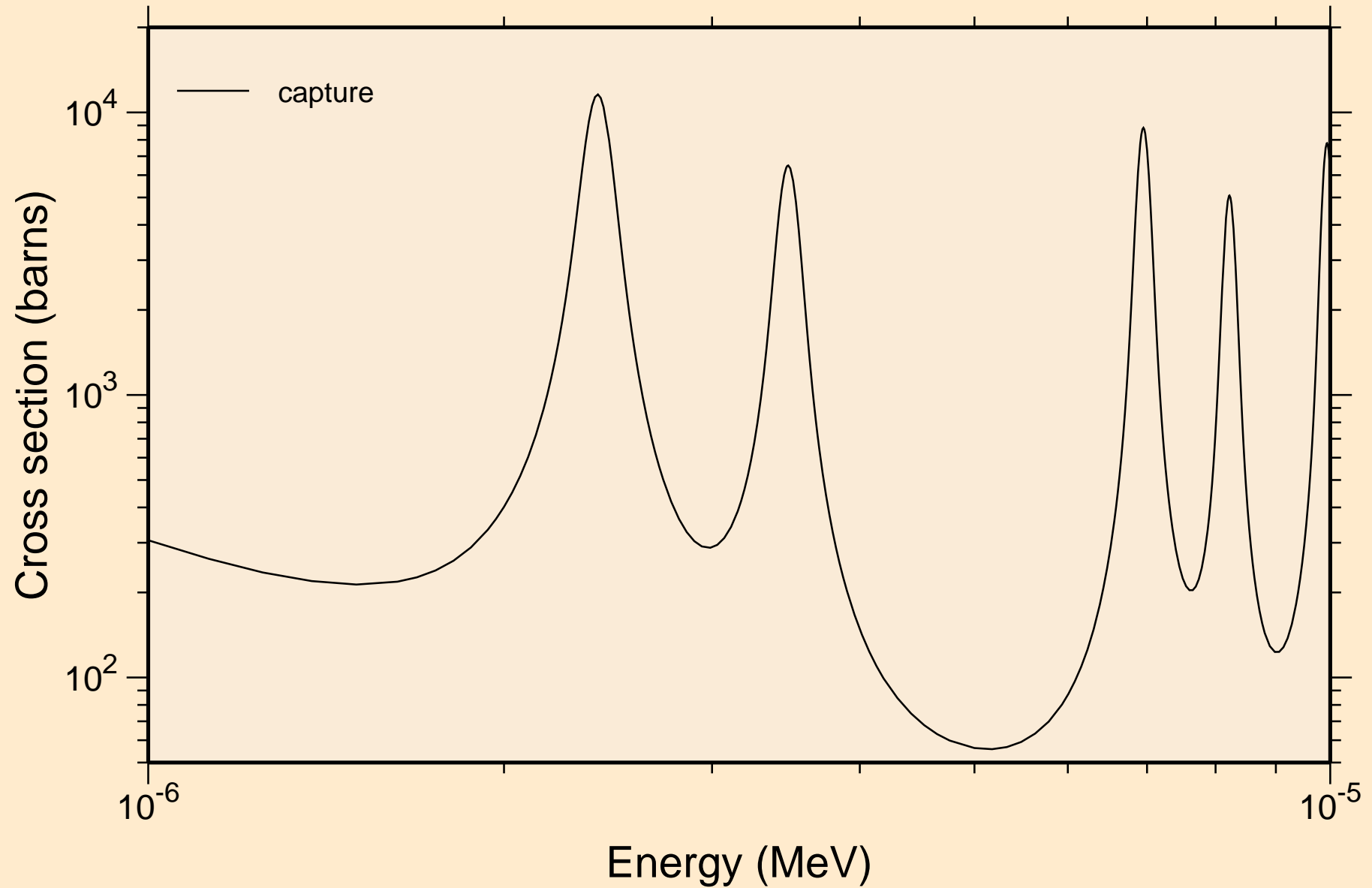
resonance total cross section



CS115 NRG TENDL-2015, AKONING
resonance absorption cross sections

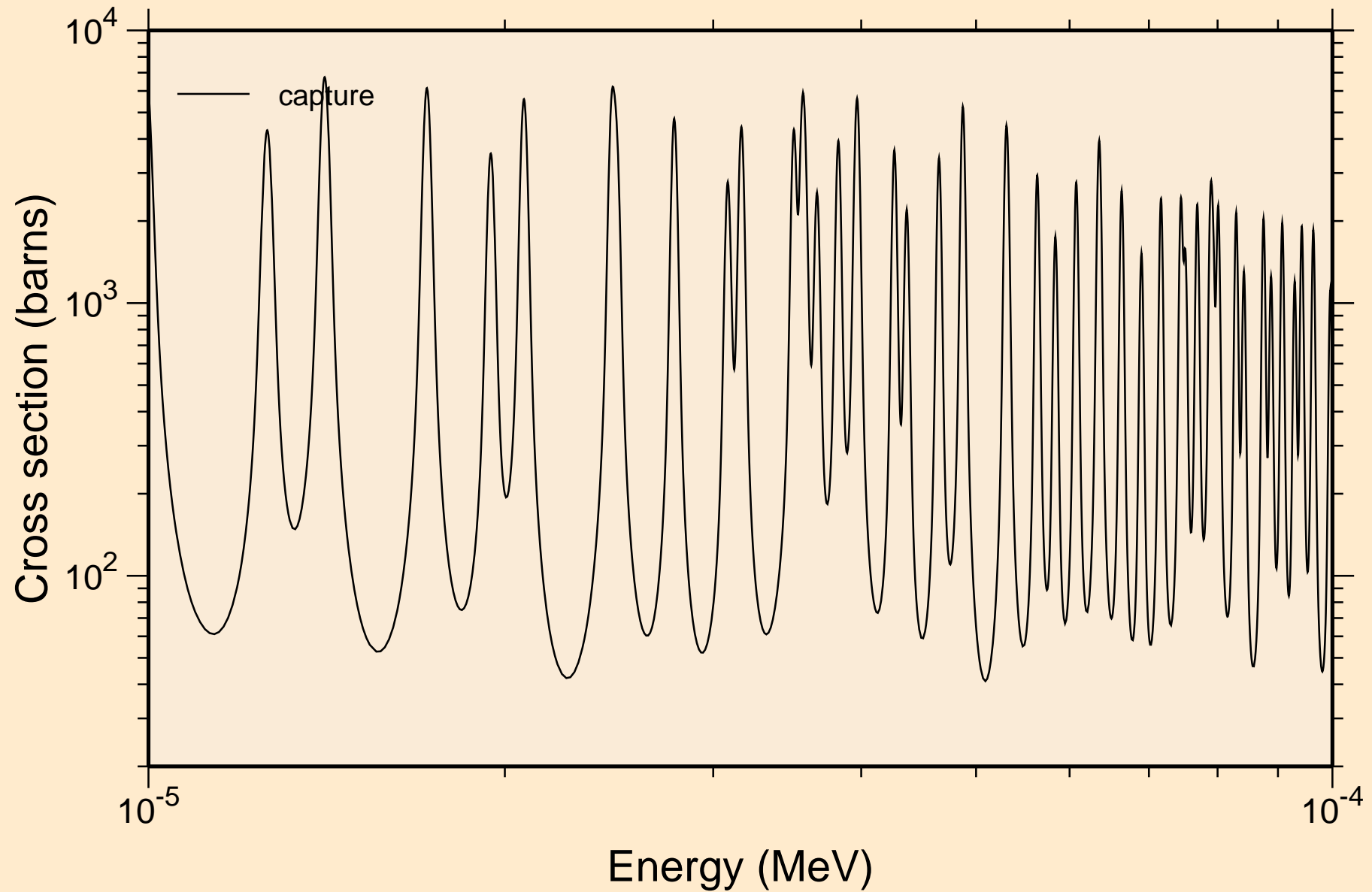


CS115 NRG TENDL-2015, AKONING resonance absorption cross sections

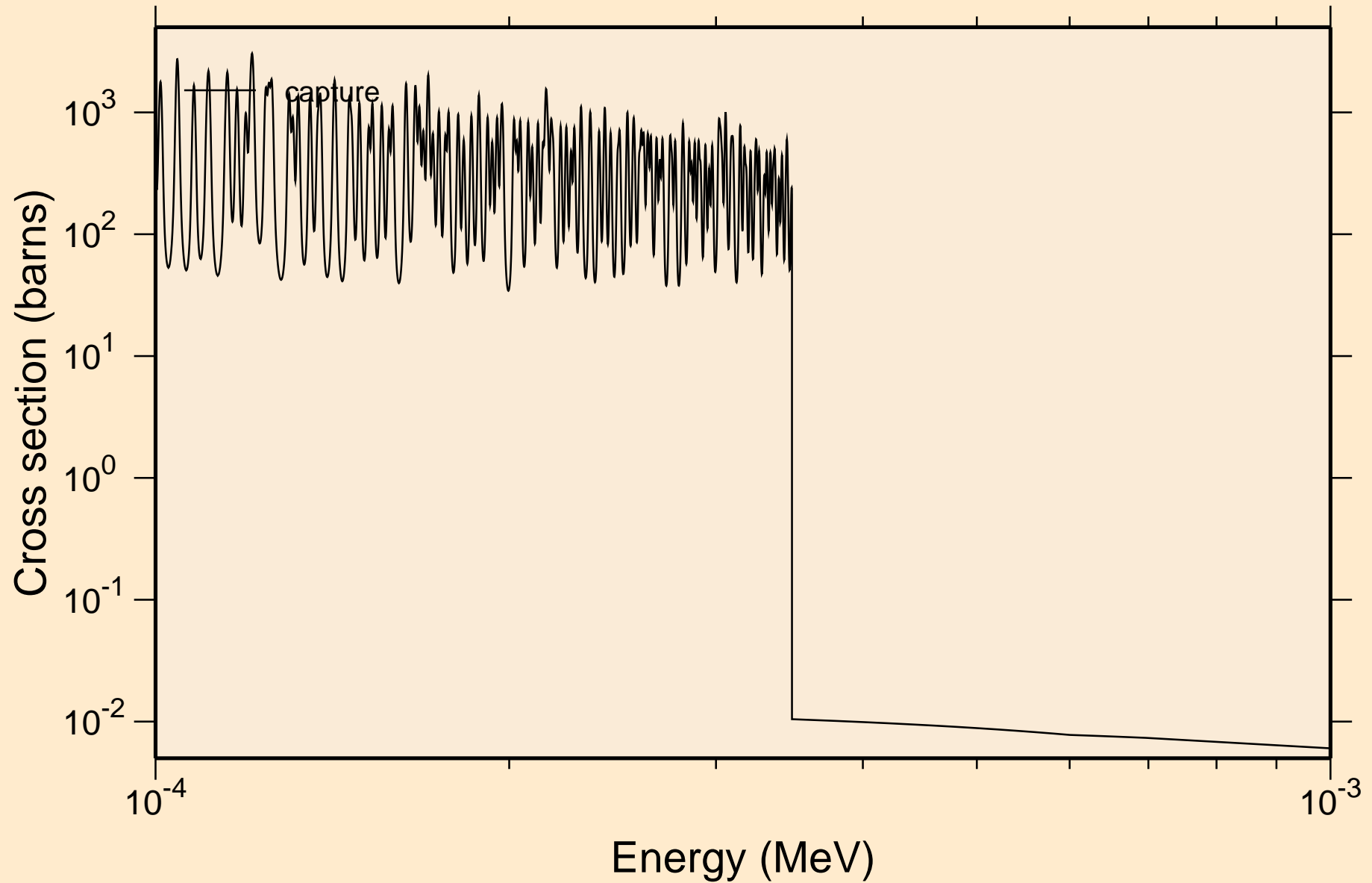


CS115 NRG TENDL-2015, AKONING

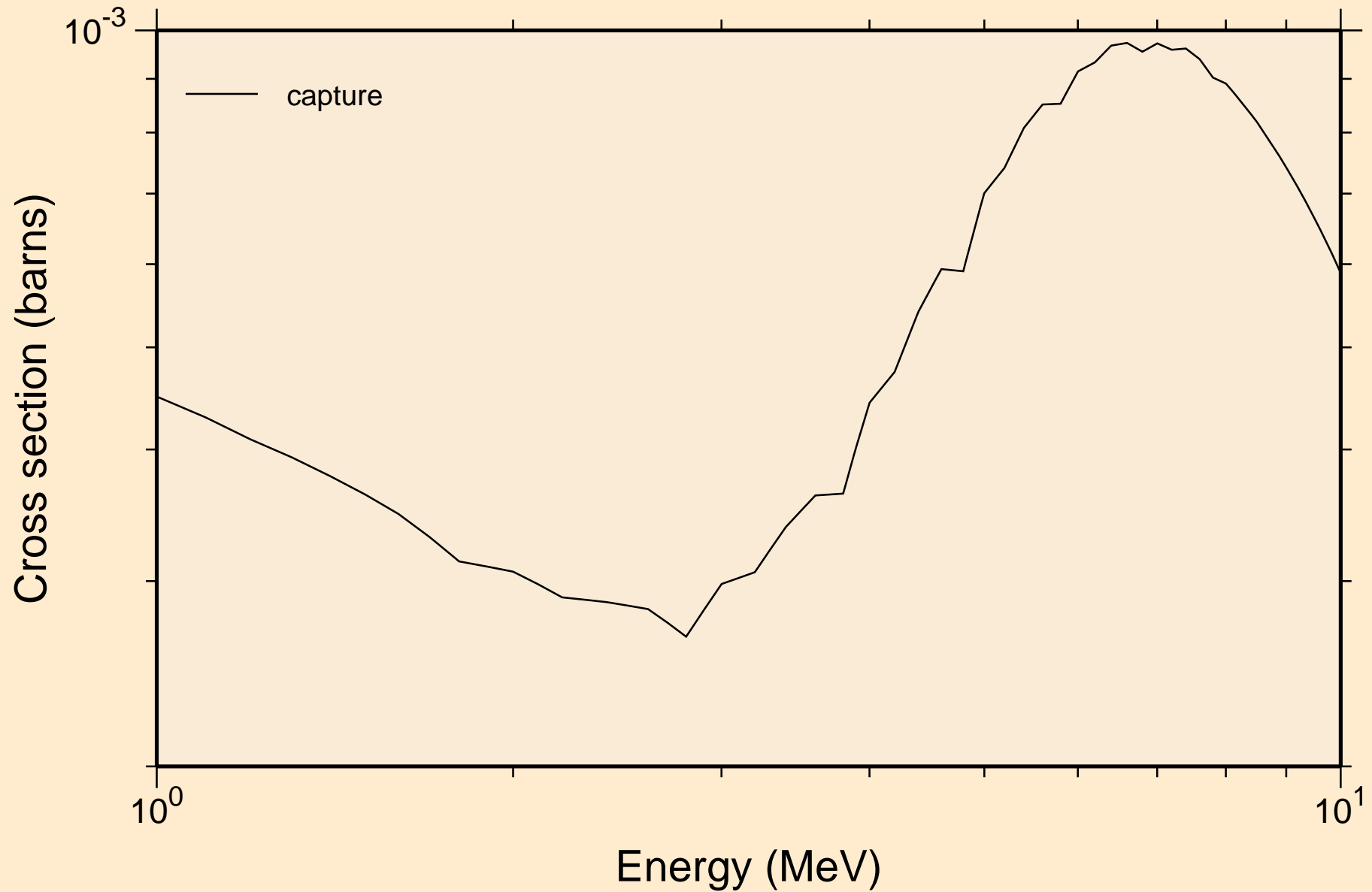
resonance absorption cross sections



CS115 NRG TENDL-2015, AKONING
resonance absorption cross sections

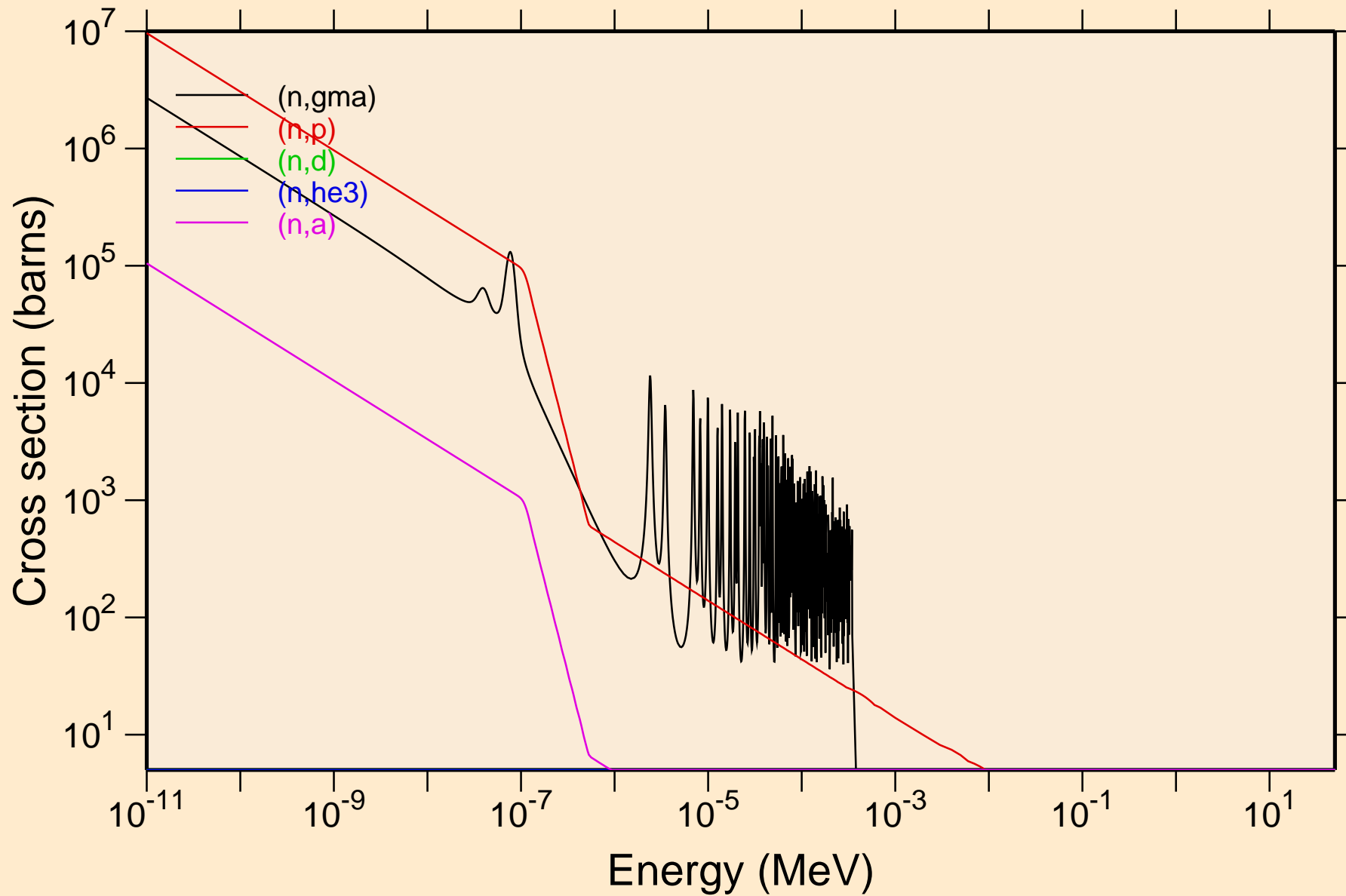


CS115 NRG TENDL-2015, AKONING resonance absorption cross sections



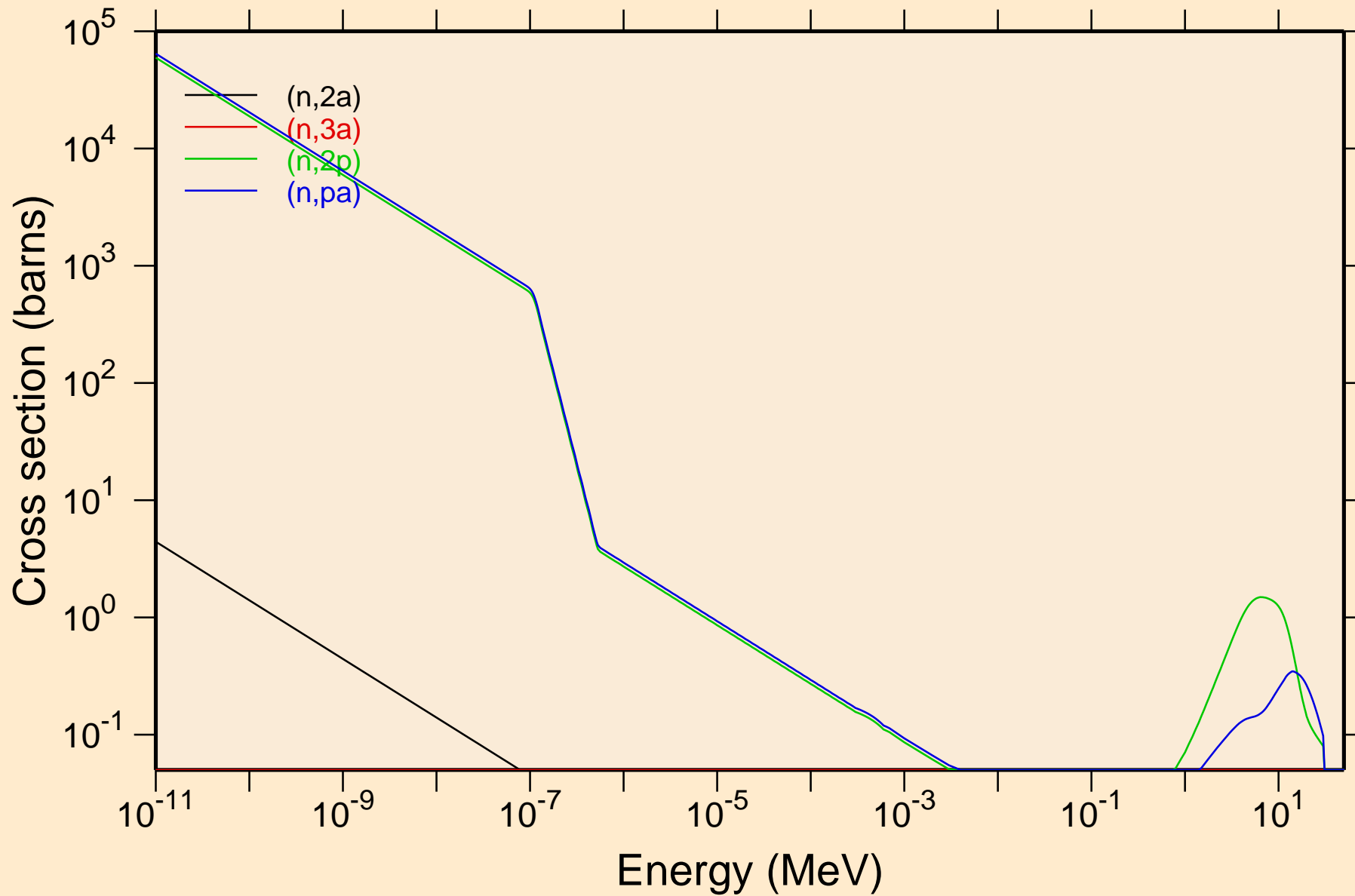
CS115 NRG TENDL-2015, AKONING

Non-threshold reactions



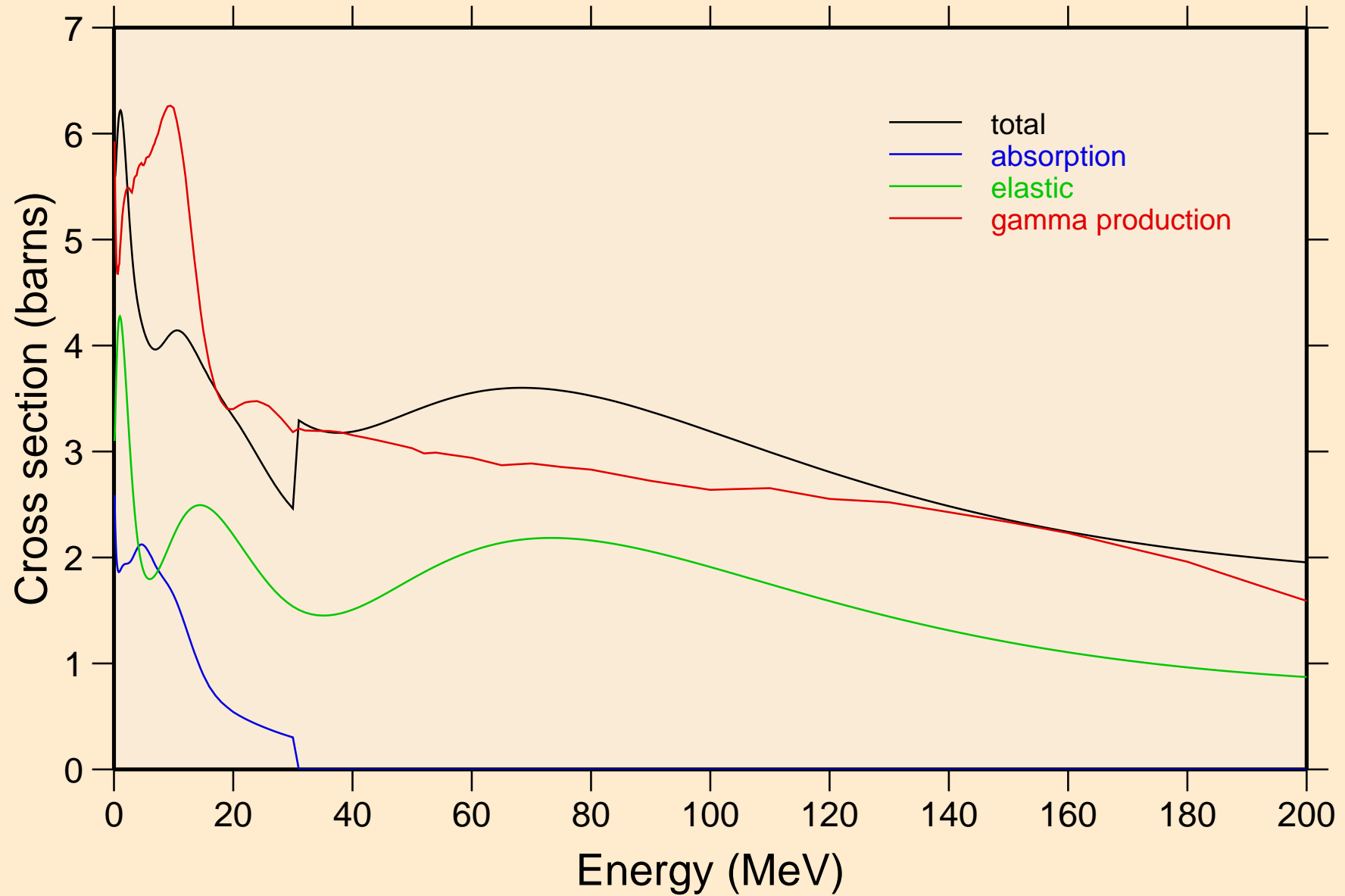
CS115 NRG TENDL-2015, AKONING

Non-threshold reactions



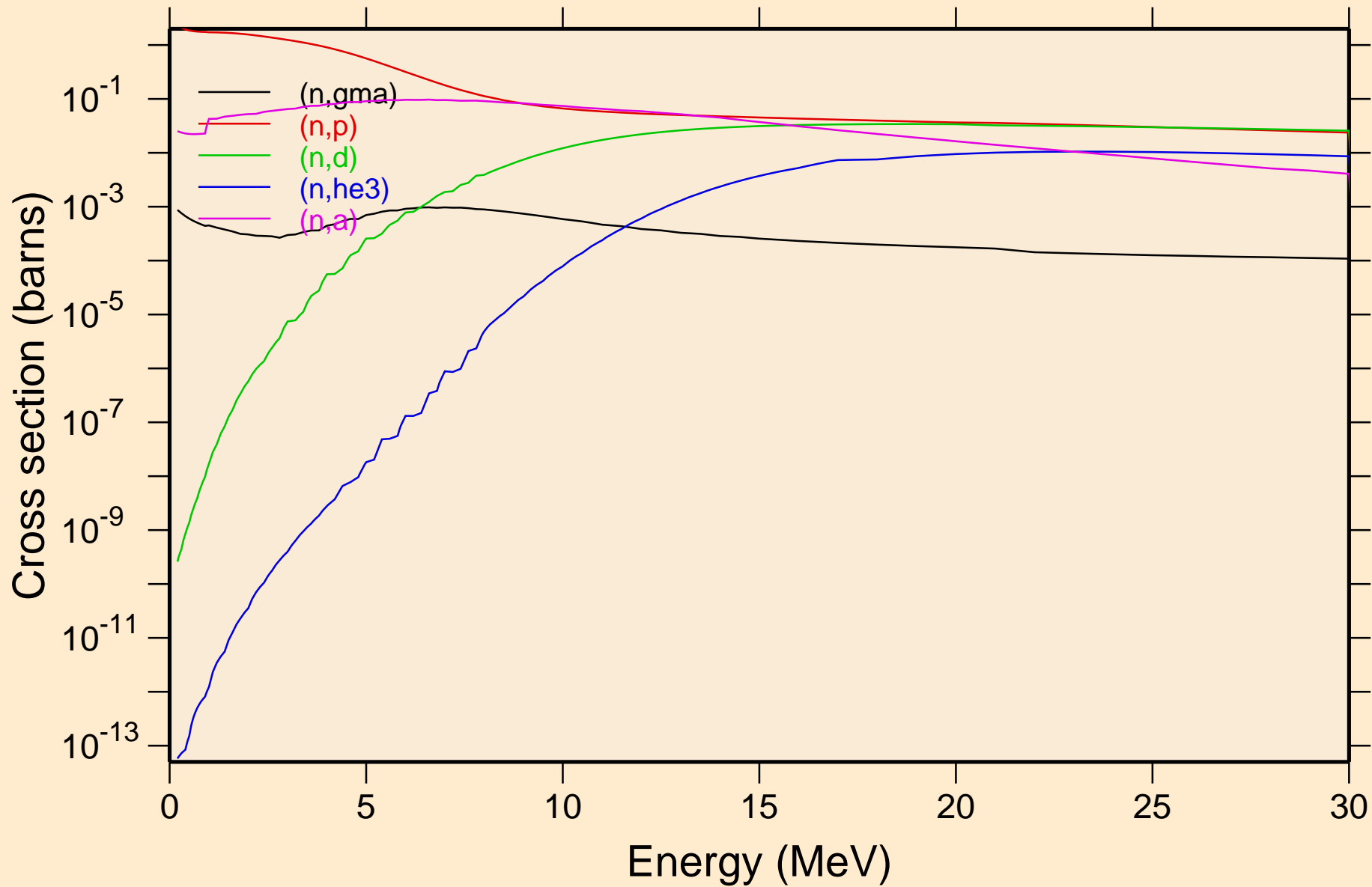
CS115 NRG TENDL-2015, AKONING

Principal cross sections



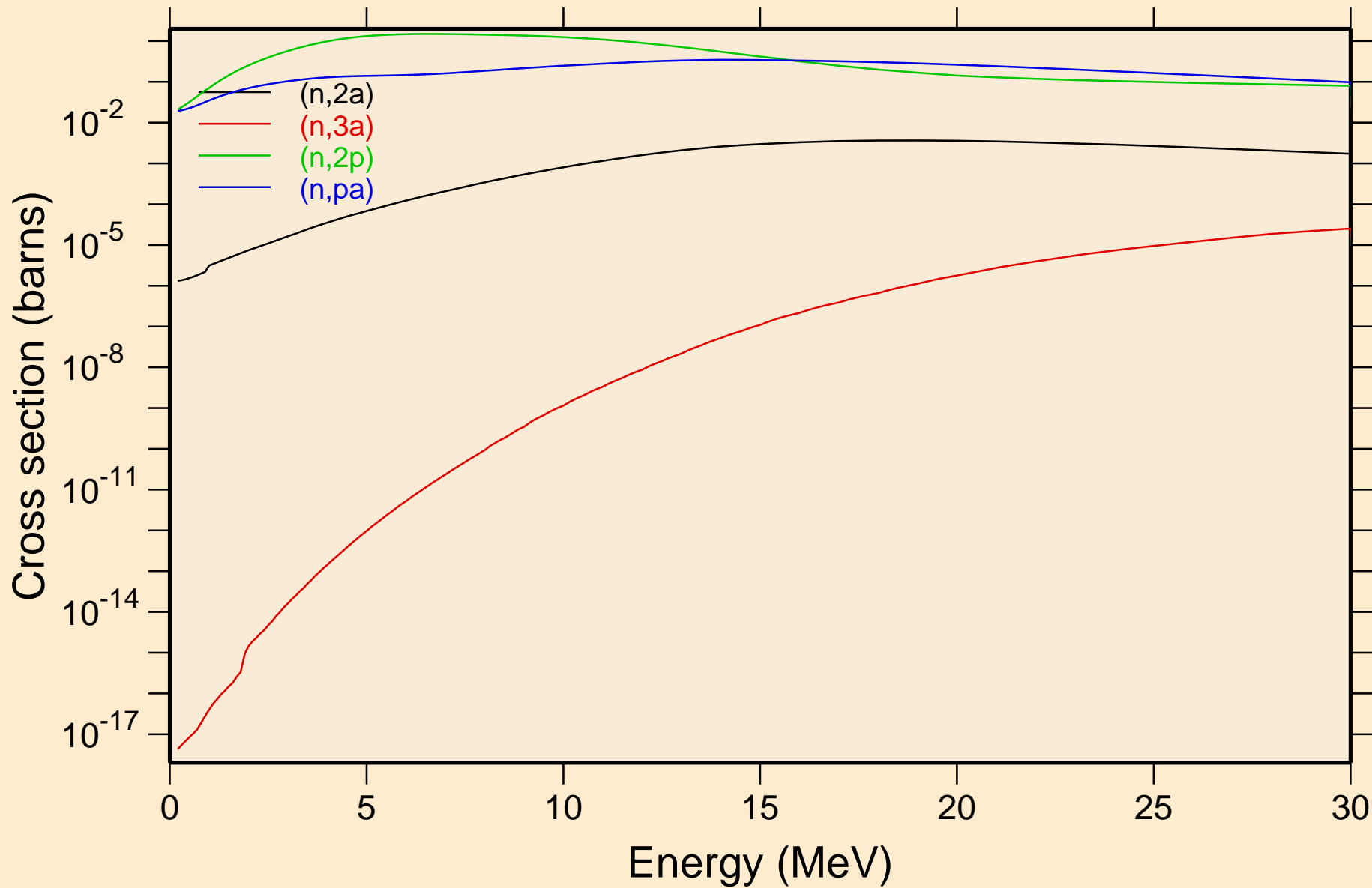
CS115 NRG TENDL-2015, AKONING

Non-threshold reactions



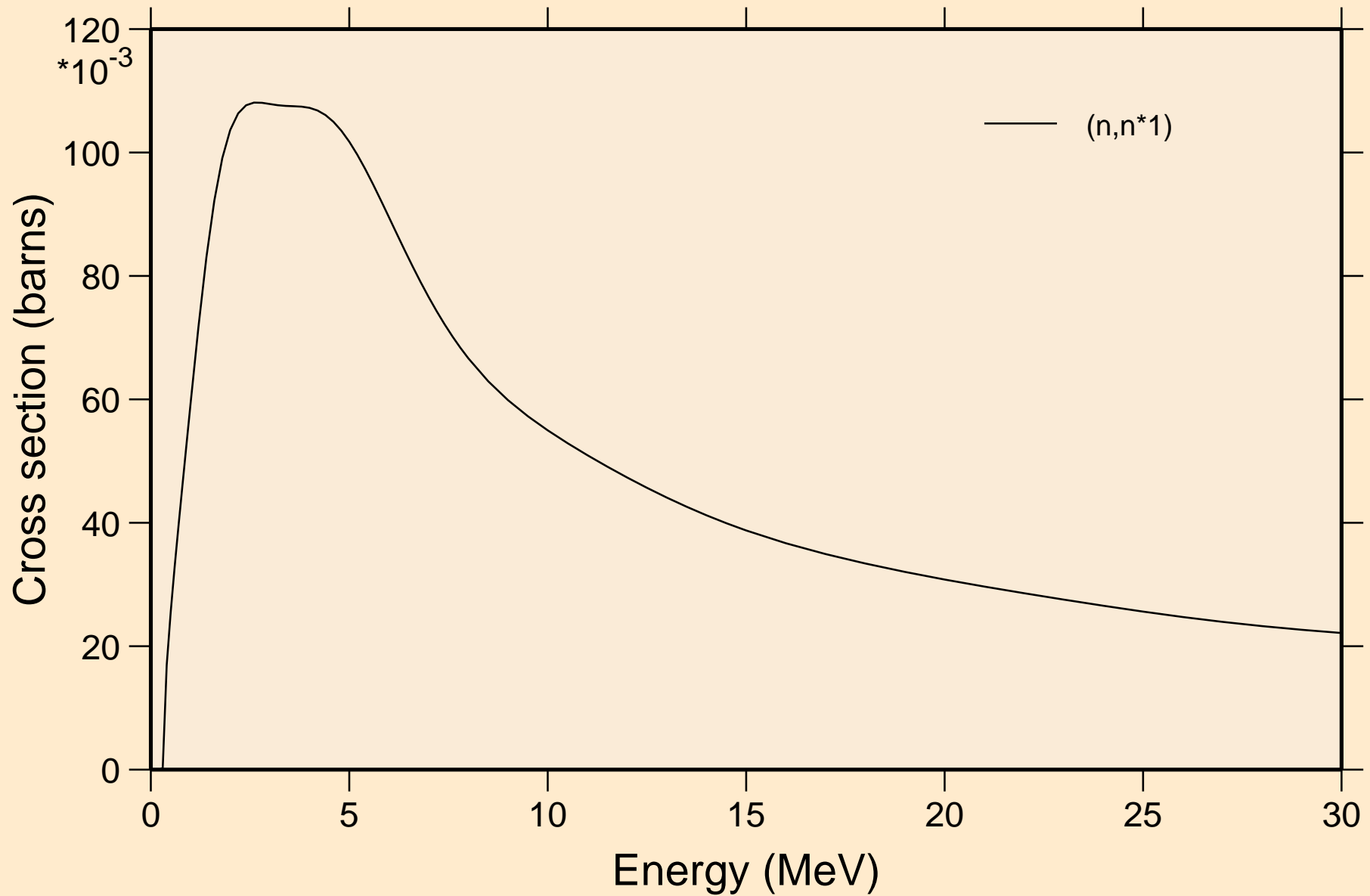
CS115 NRG TENDL-2015, AKONING

Non-threshold reactions



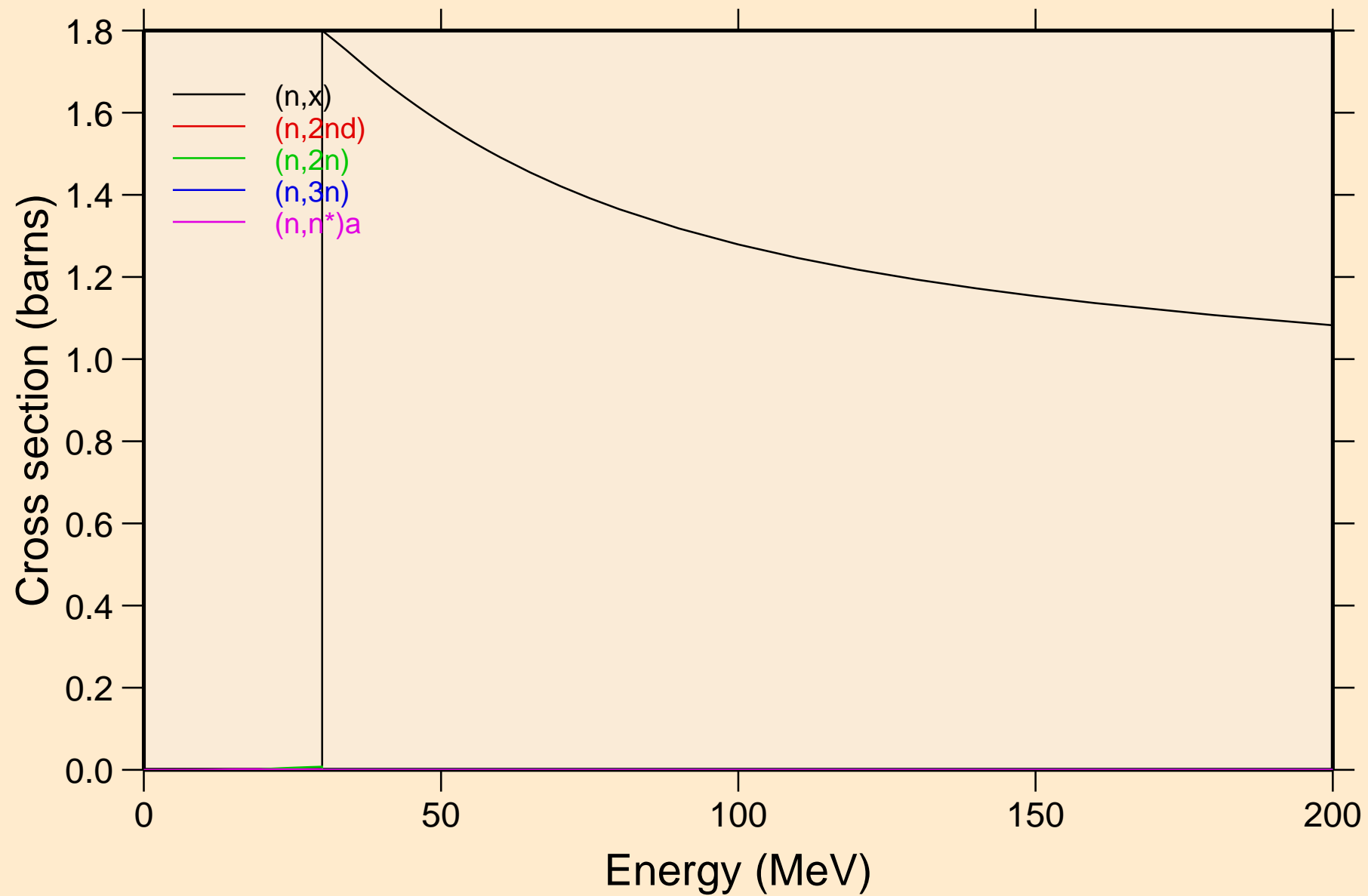
CS115 NRG TENDL-2015, AKONING

Inelastic levels



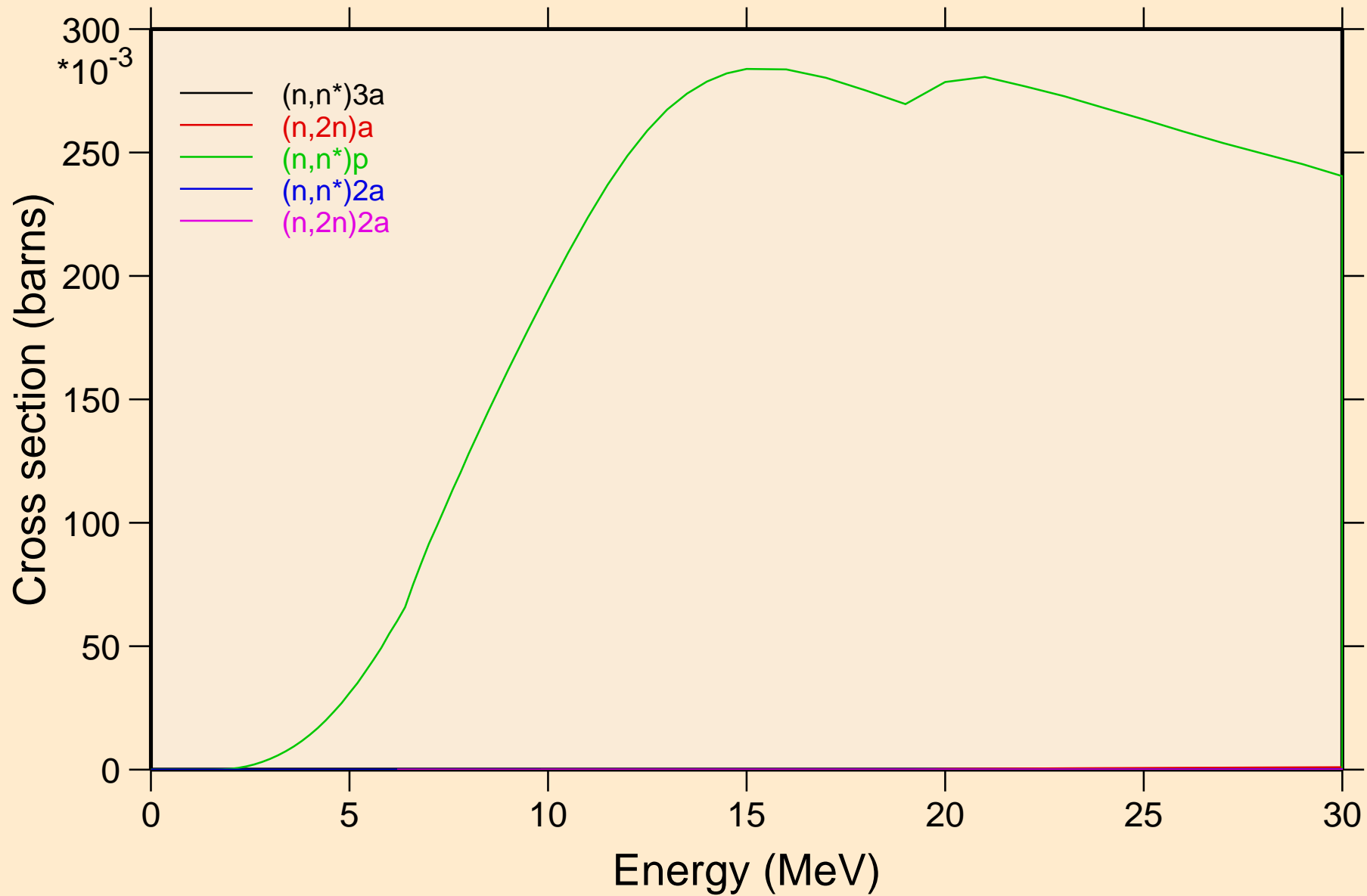
CS115 NRG TENDL-2015, AKONING

Threshold reactions



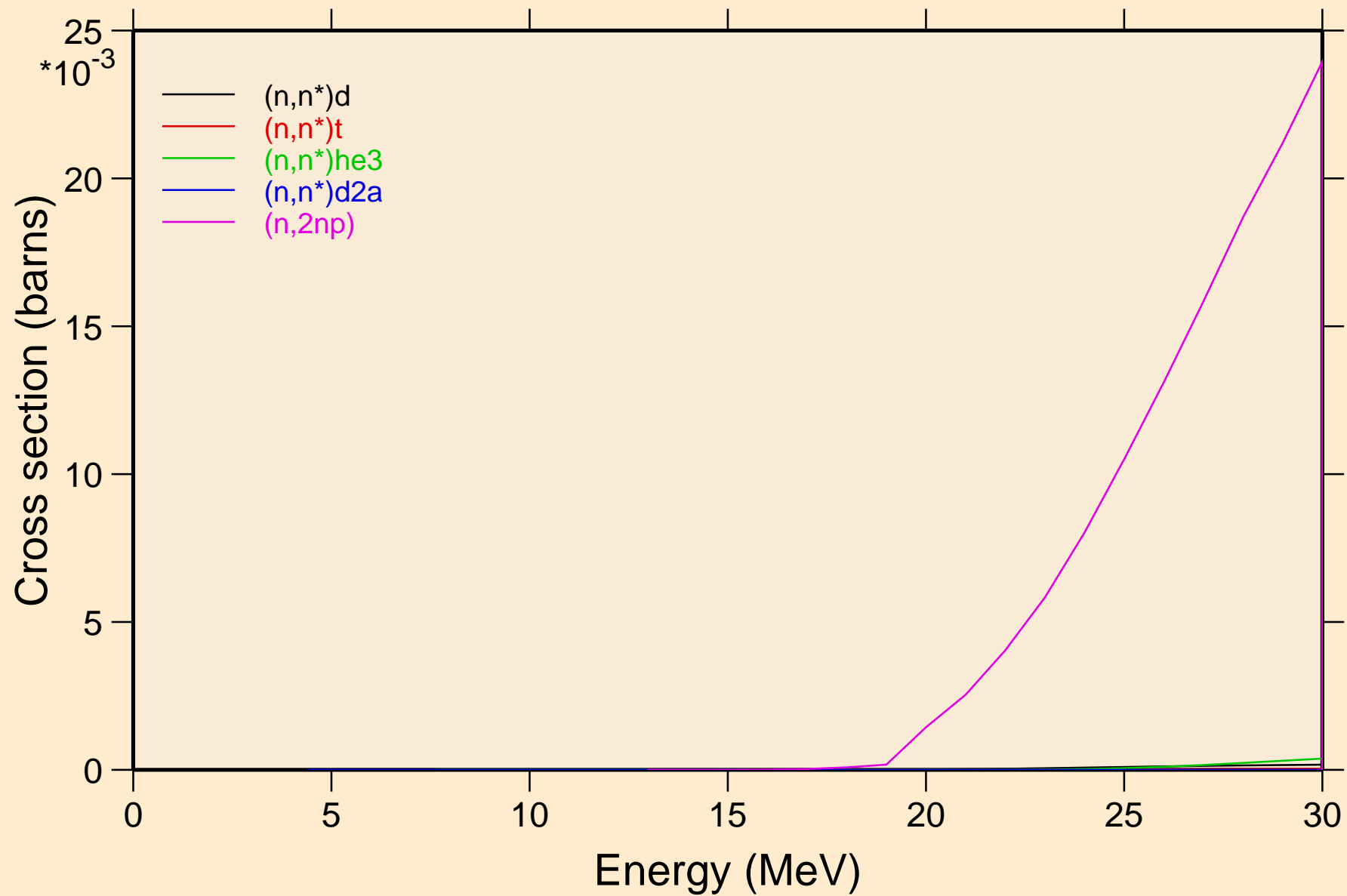
CS115 NRG TENDL-2015, AKONING

Threshold reactions



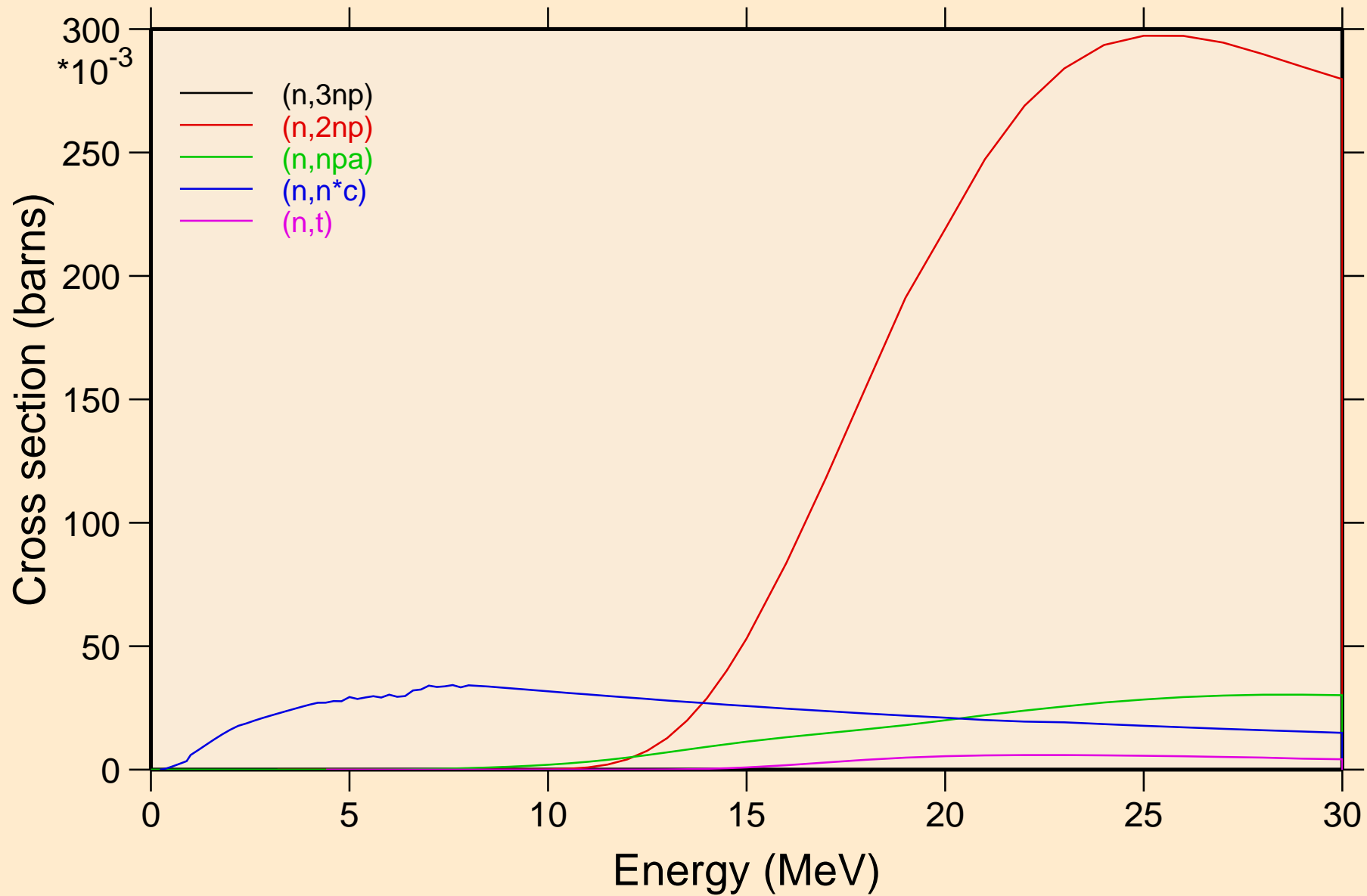
CS115 NRG TENDL-2015, AKONING

Threshold reactions



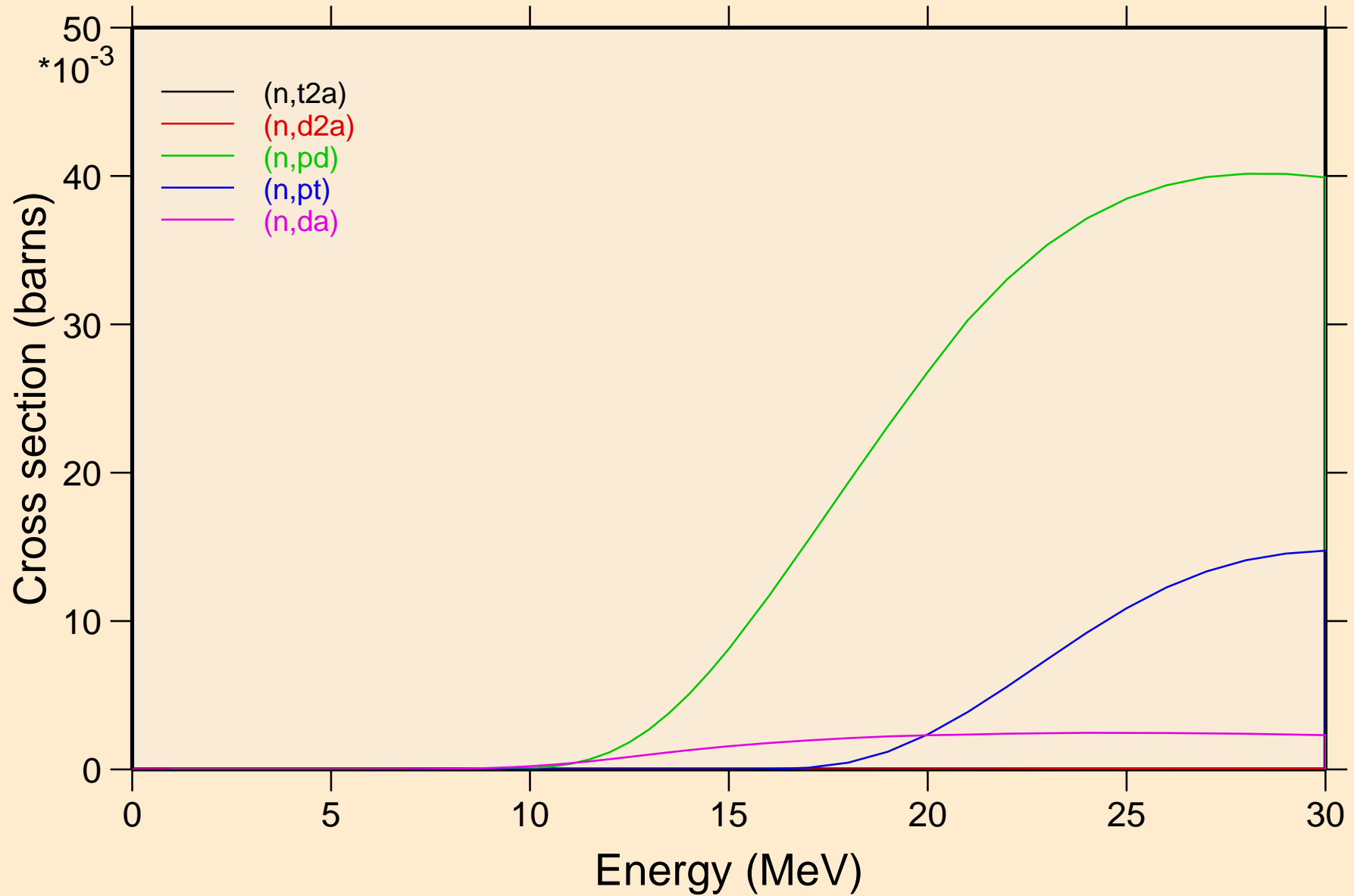
CS115 NRG TENDL-2015, AKONING

Threshold reactions

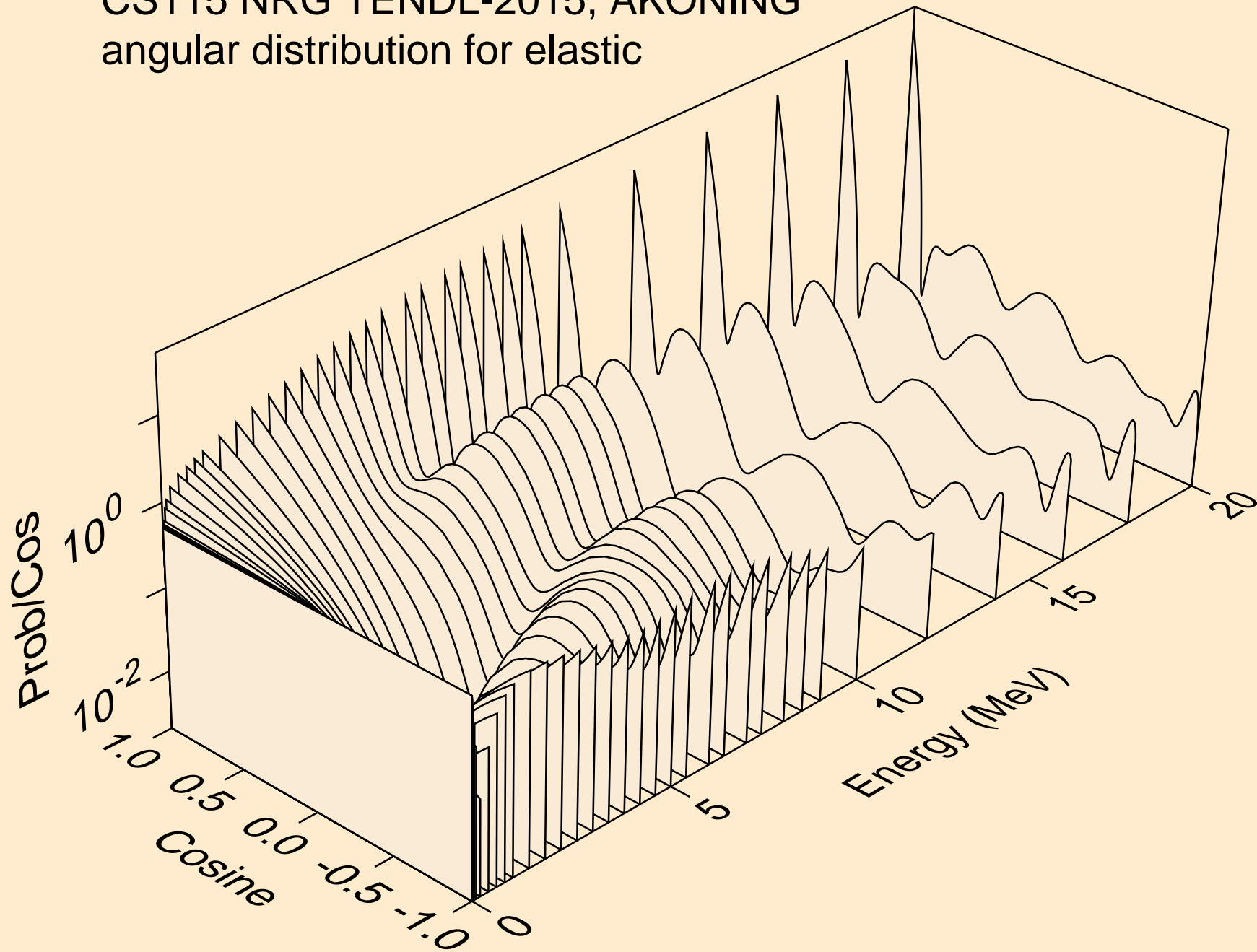


CS115 NRG TENDL-2015, AKONING

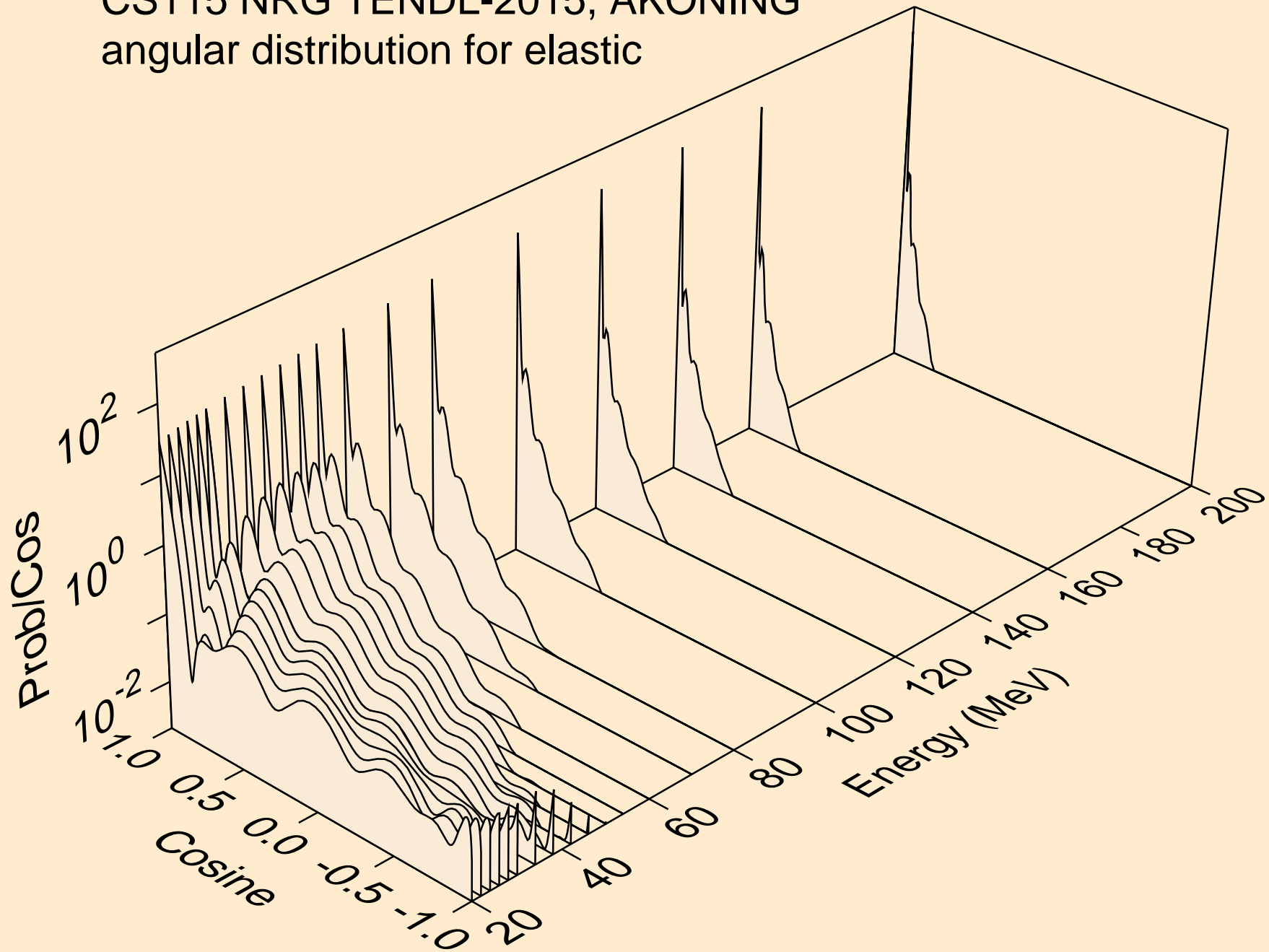
Threshold reactions



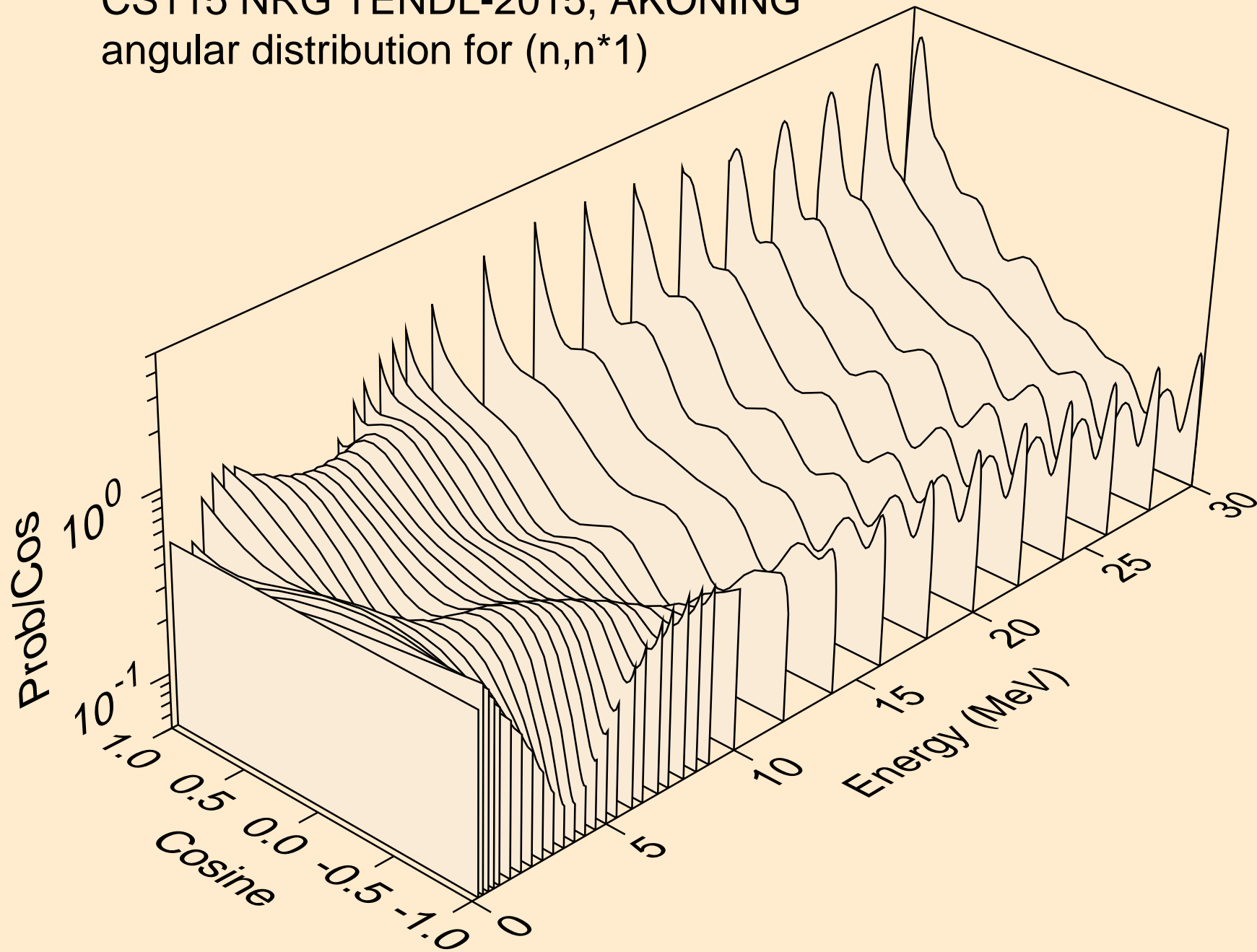
CS115 NRG TENDL-2015, AKONING
angular distribution for elastic



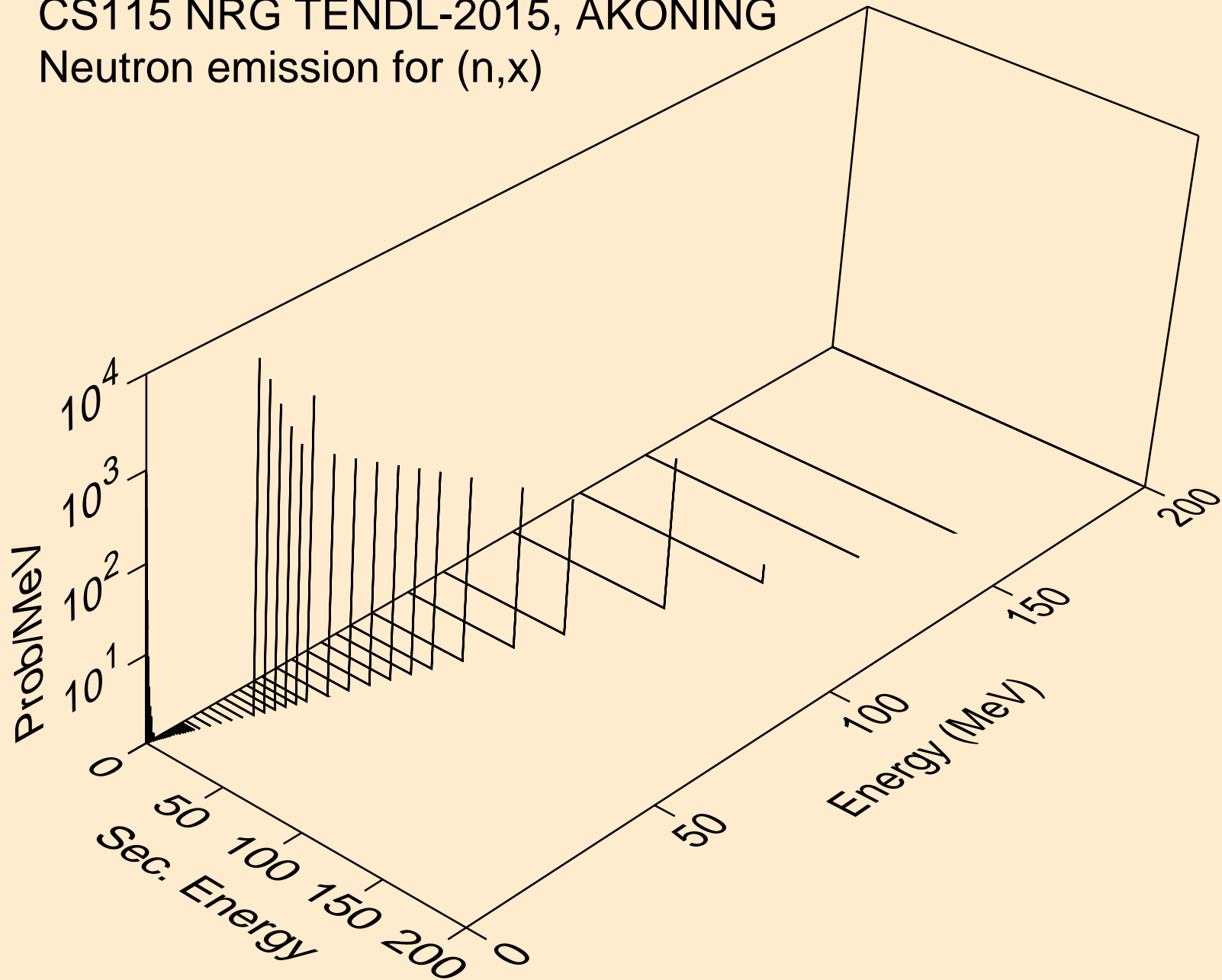
CS115 NRG TENDL-2015, AKONING
angular distribution for elastic



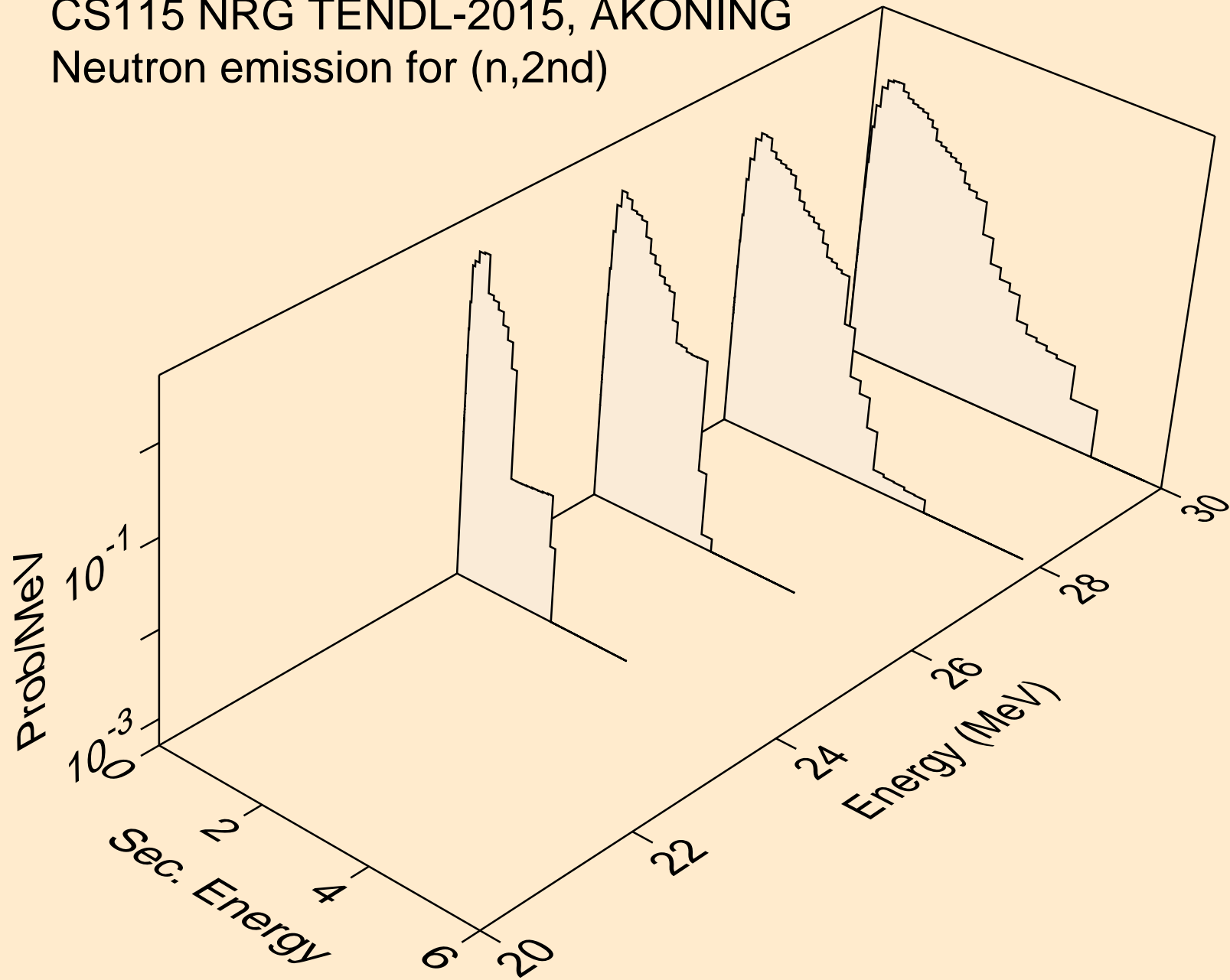
CS115 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



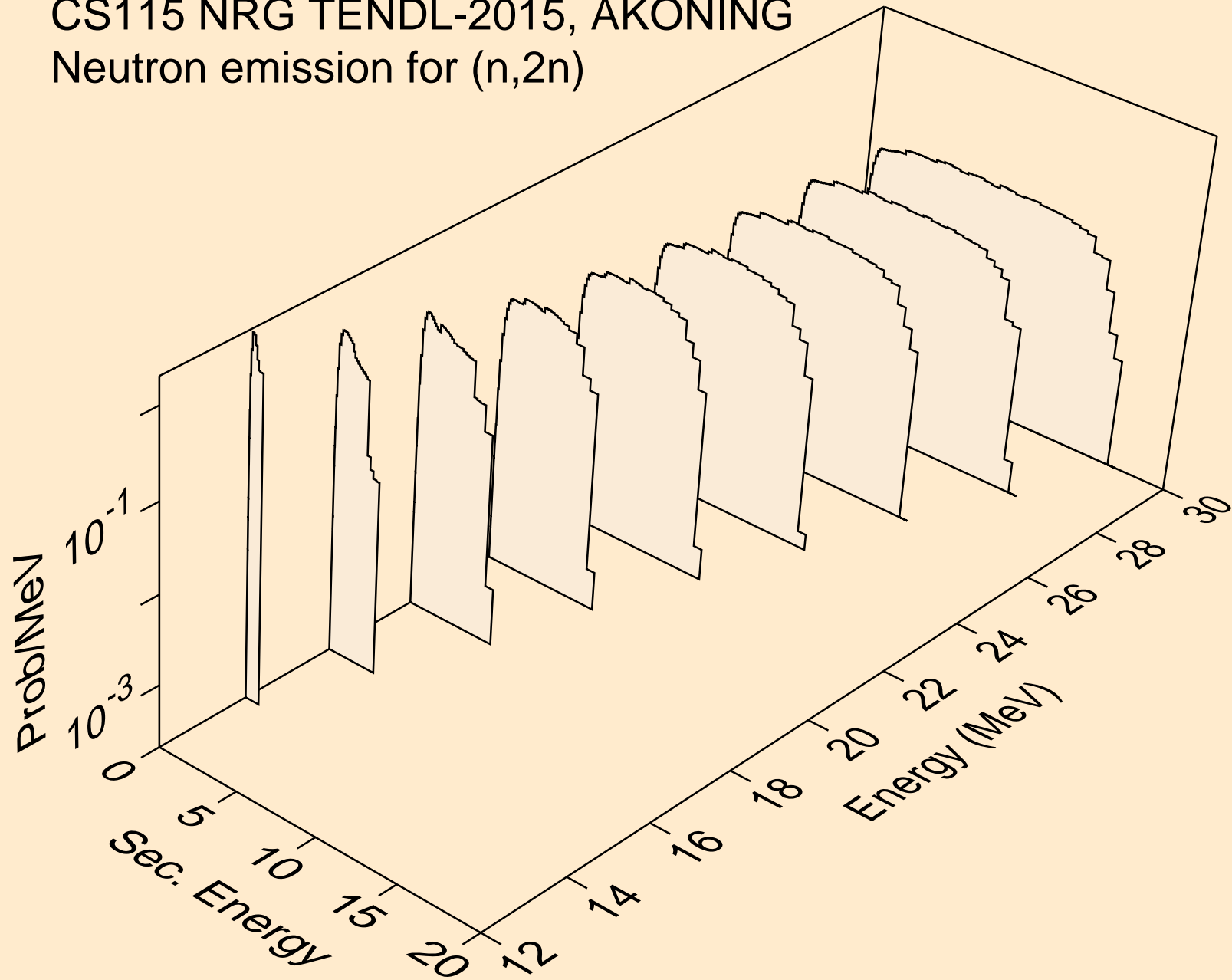
CS115 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



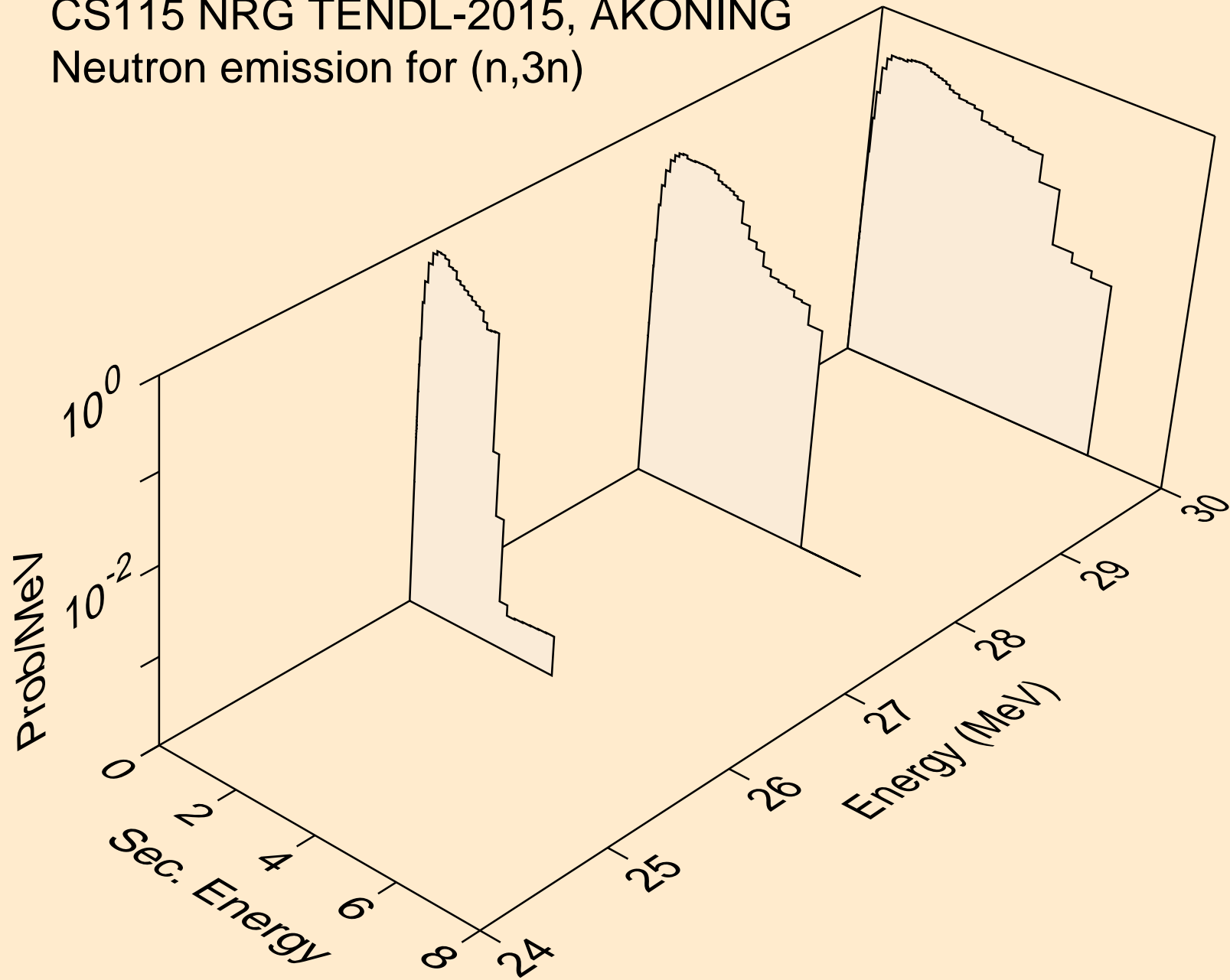
CS115 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



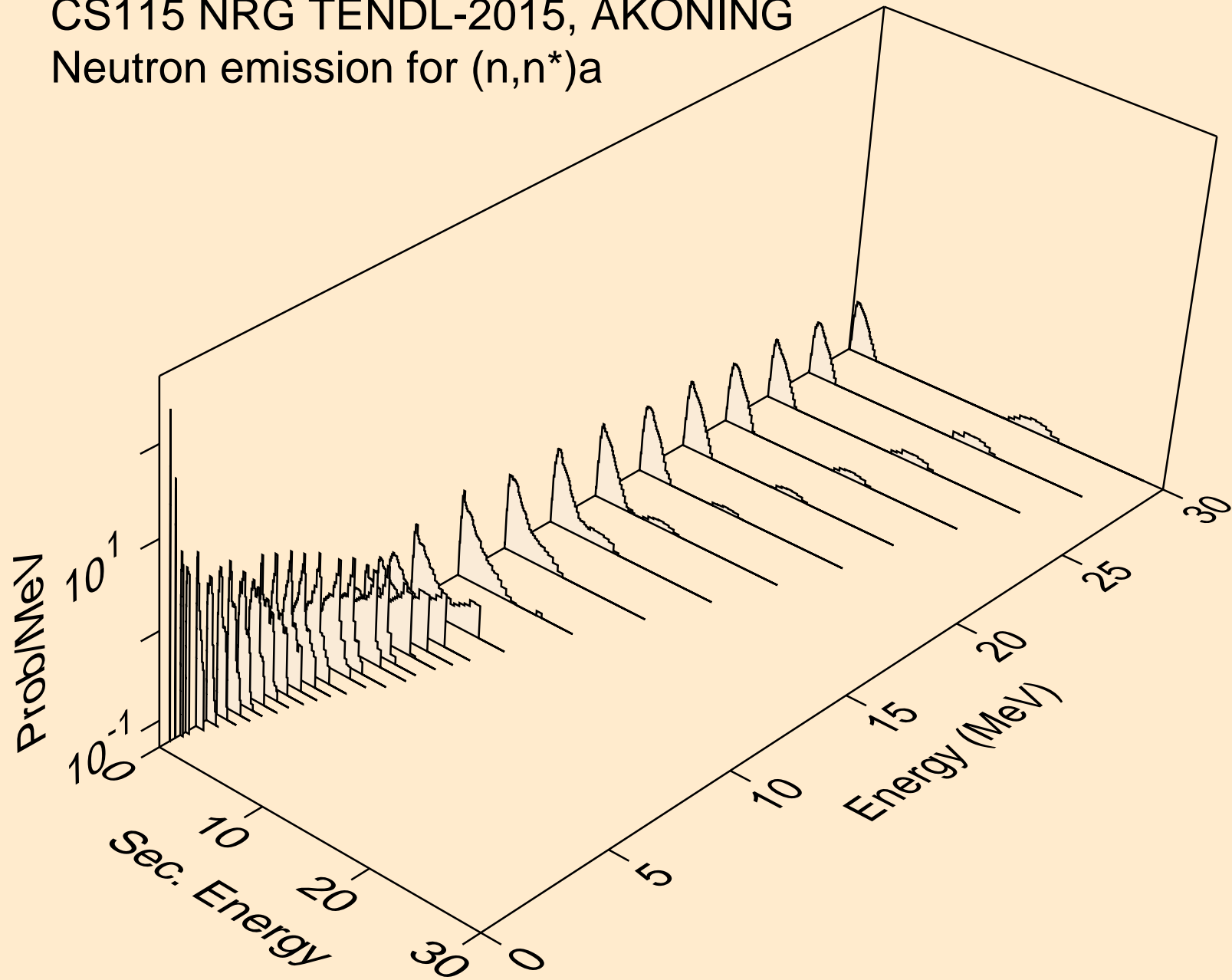
CS115 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



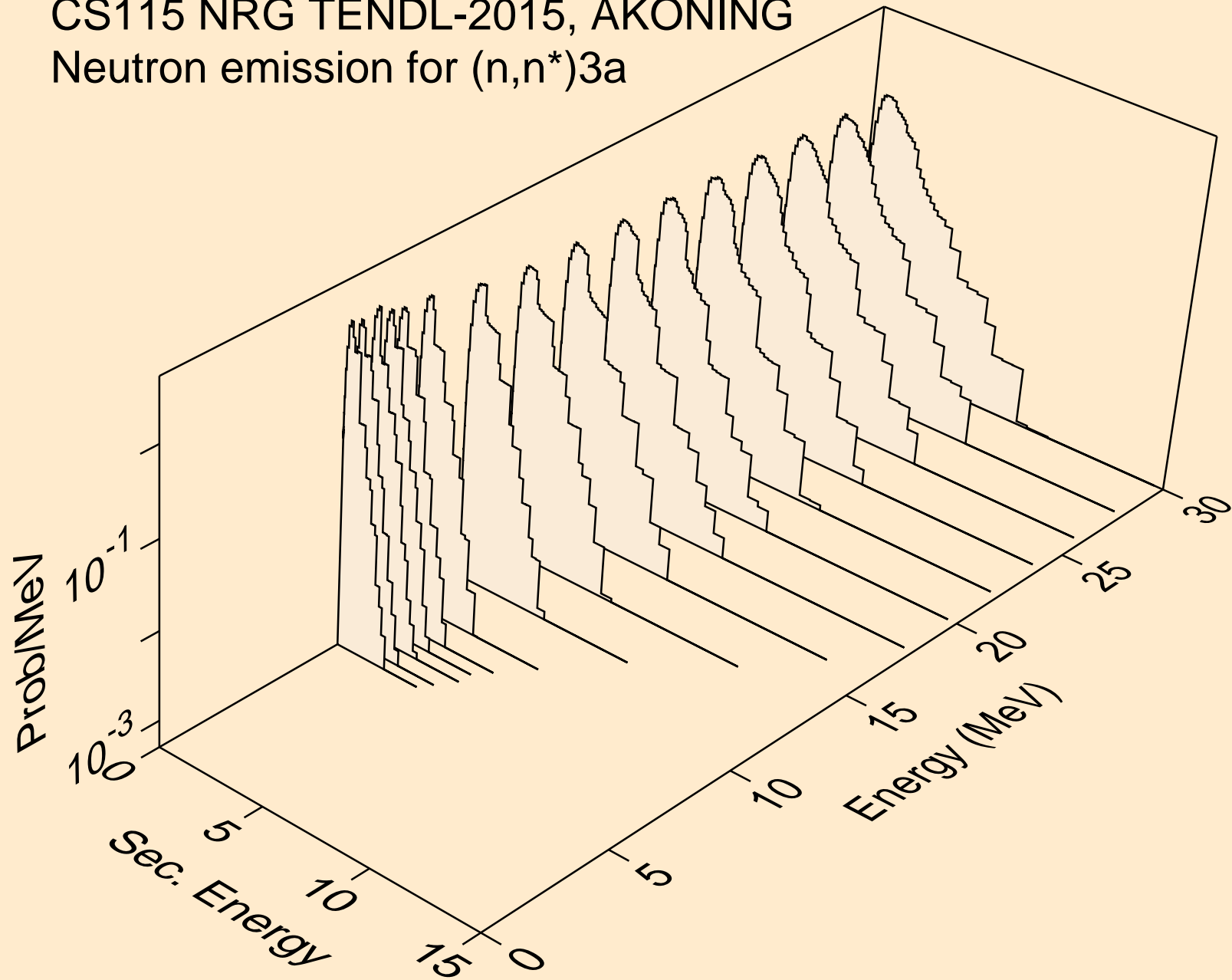
CS115 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



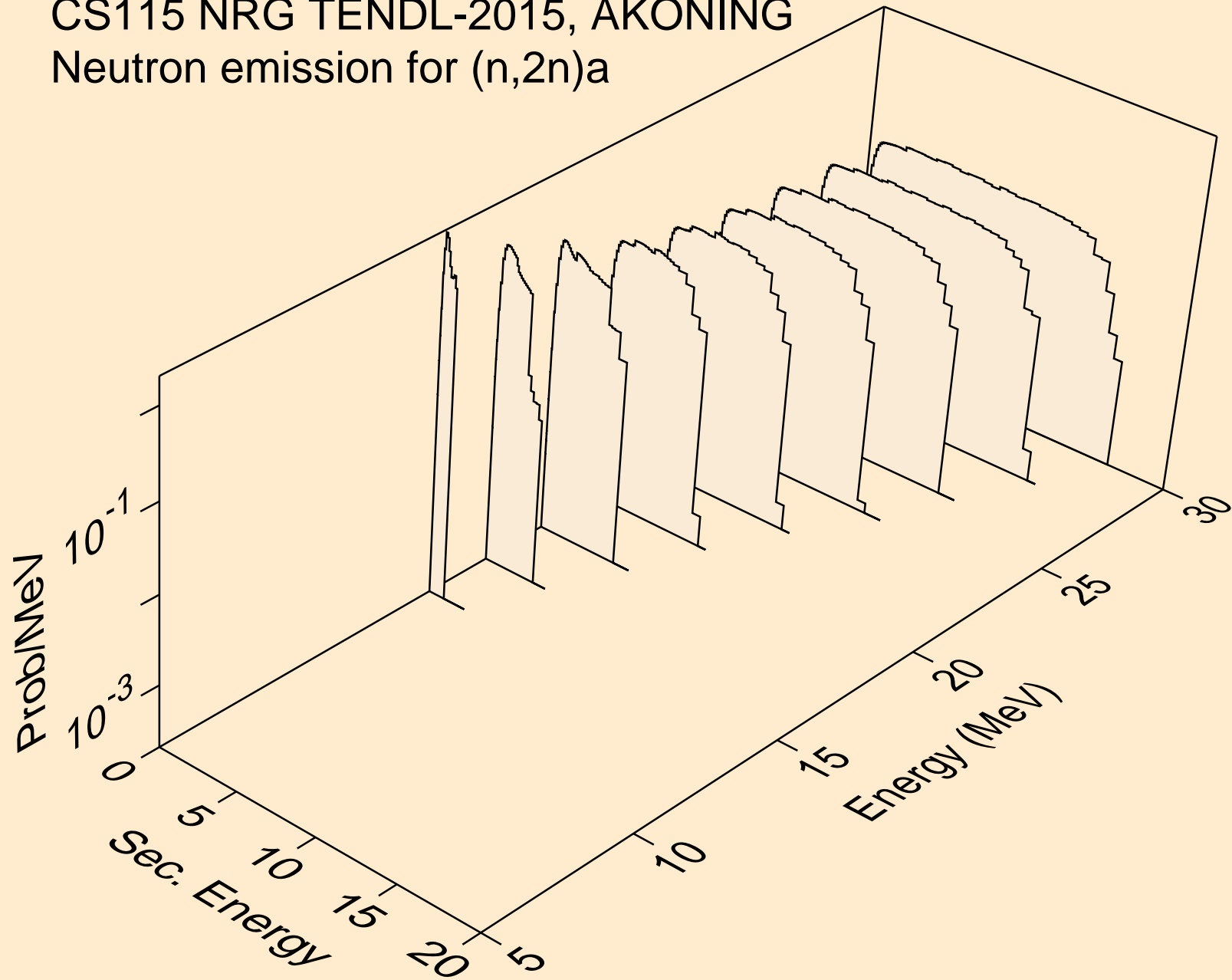
CS115 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



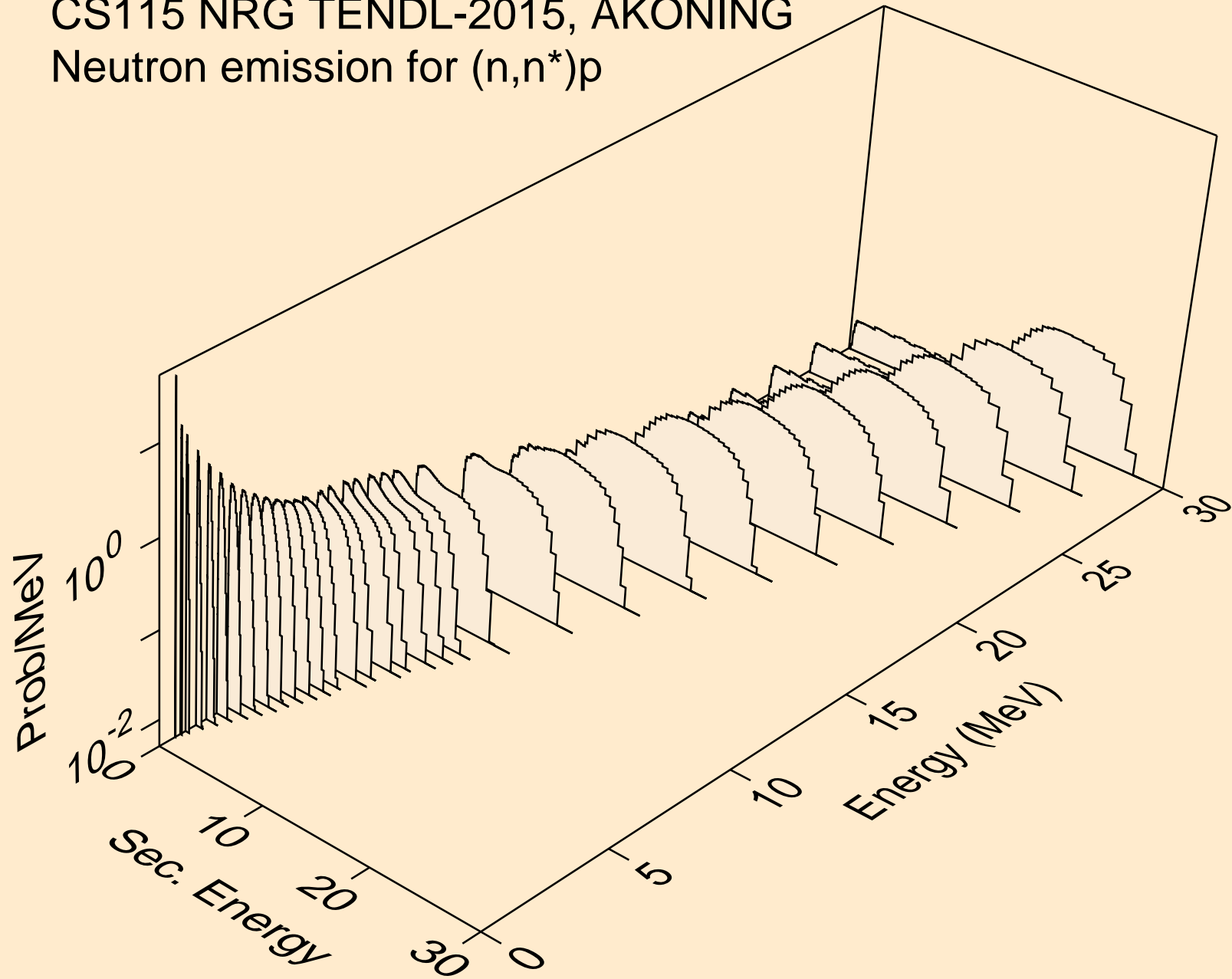
CS115 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)3a



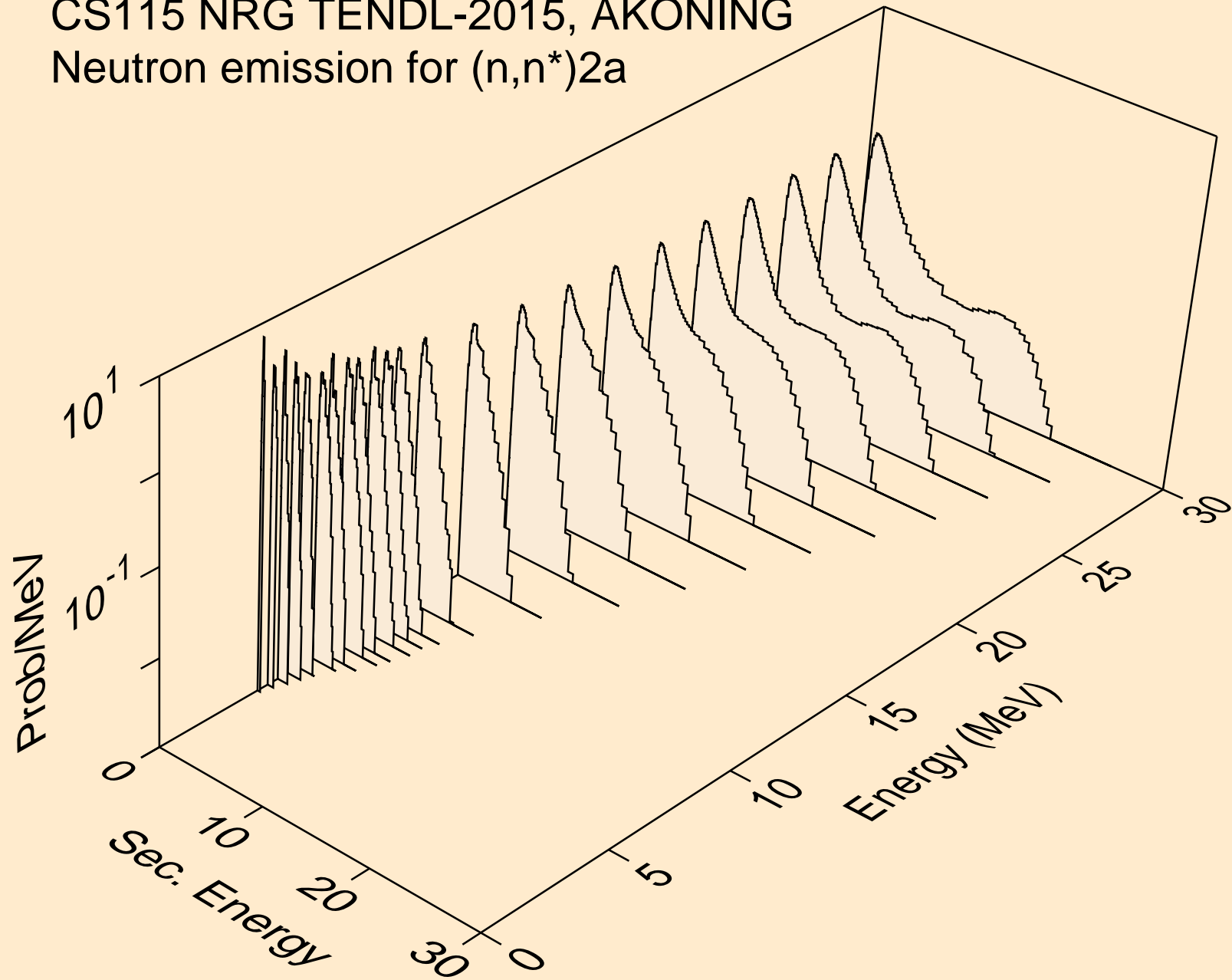
CS115 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



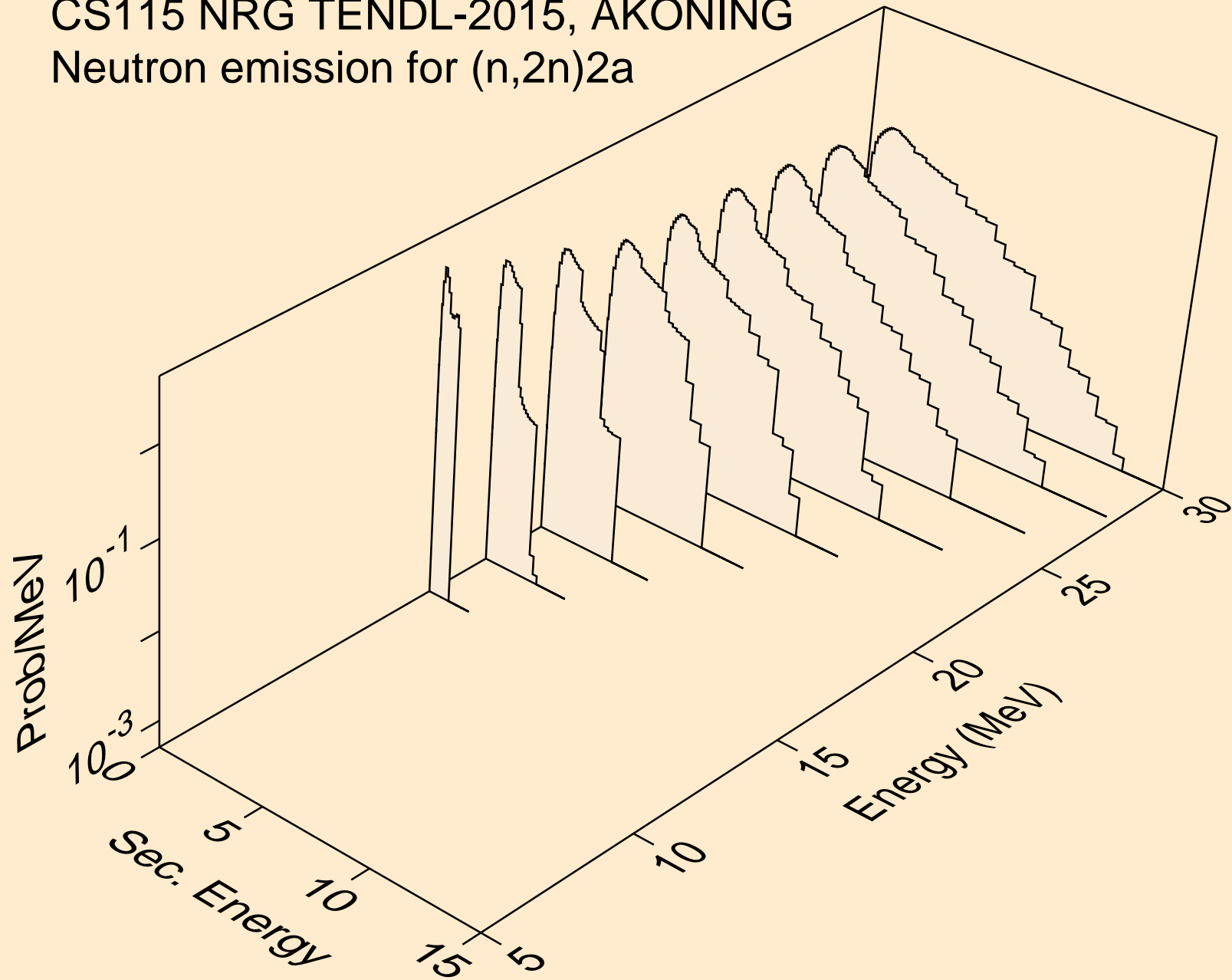
CS115 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



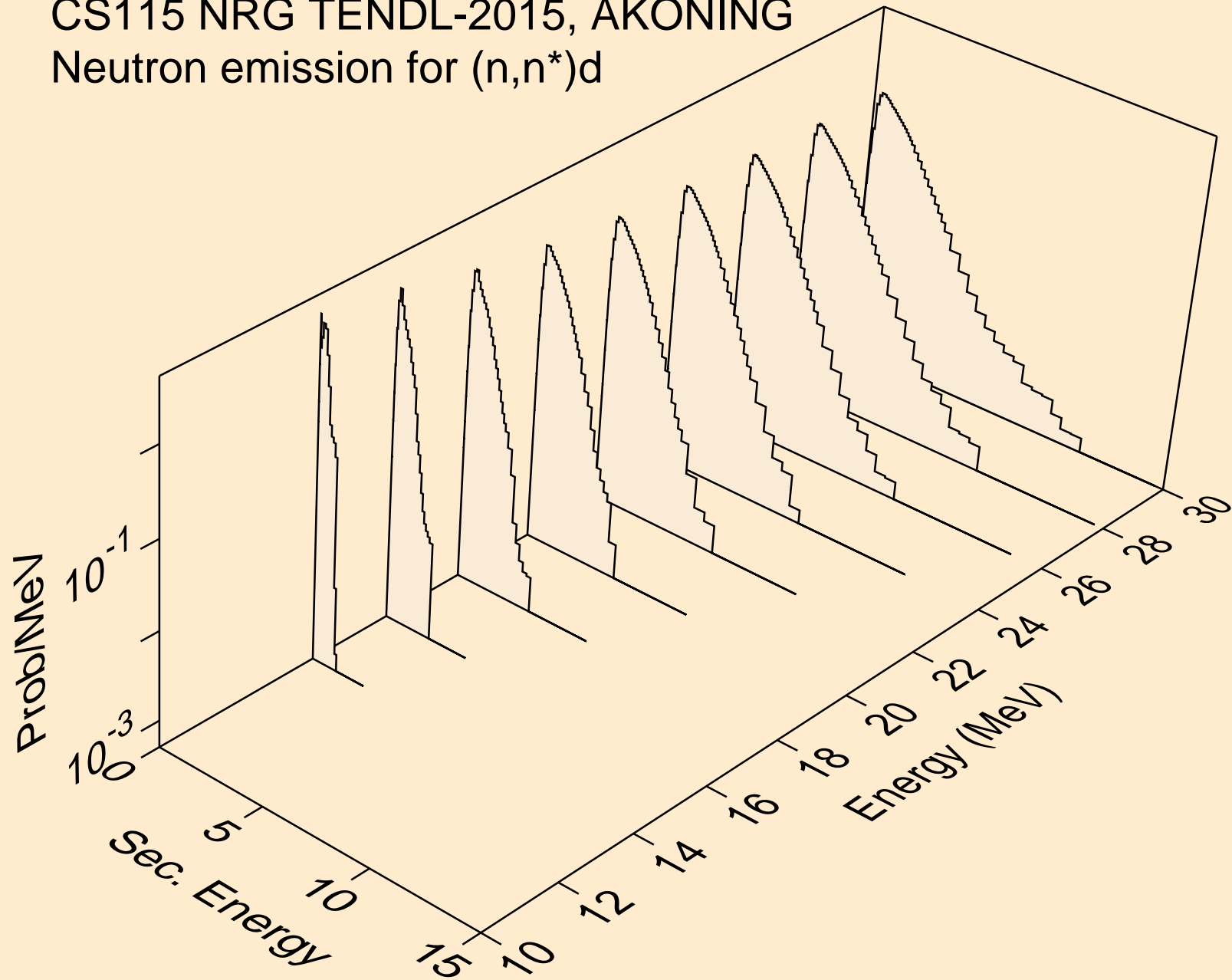
CS115 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



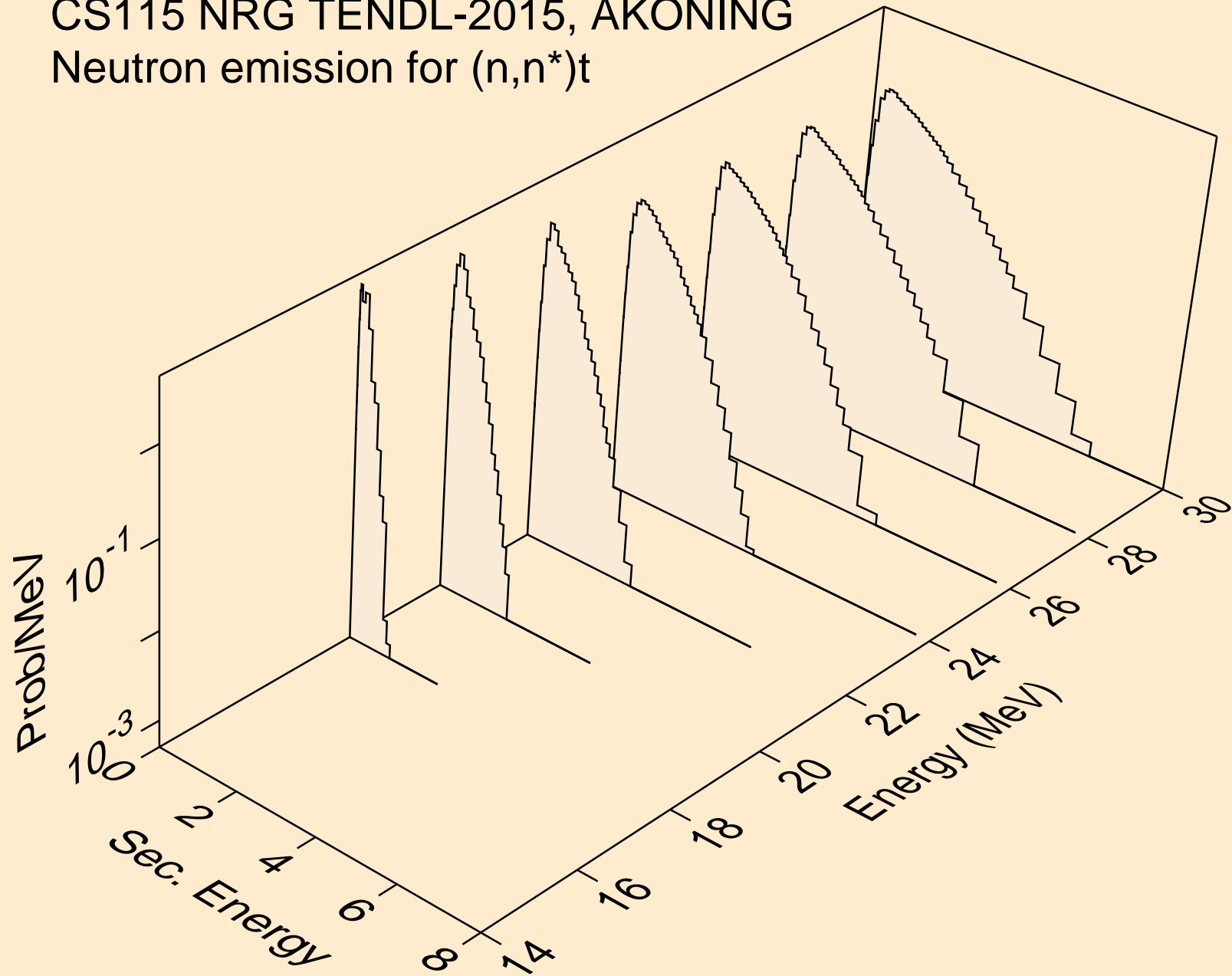
CS115 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



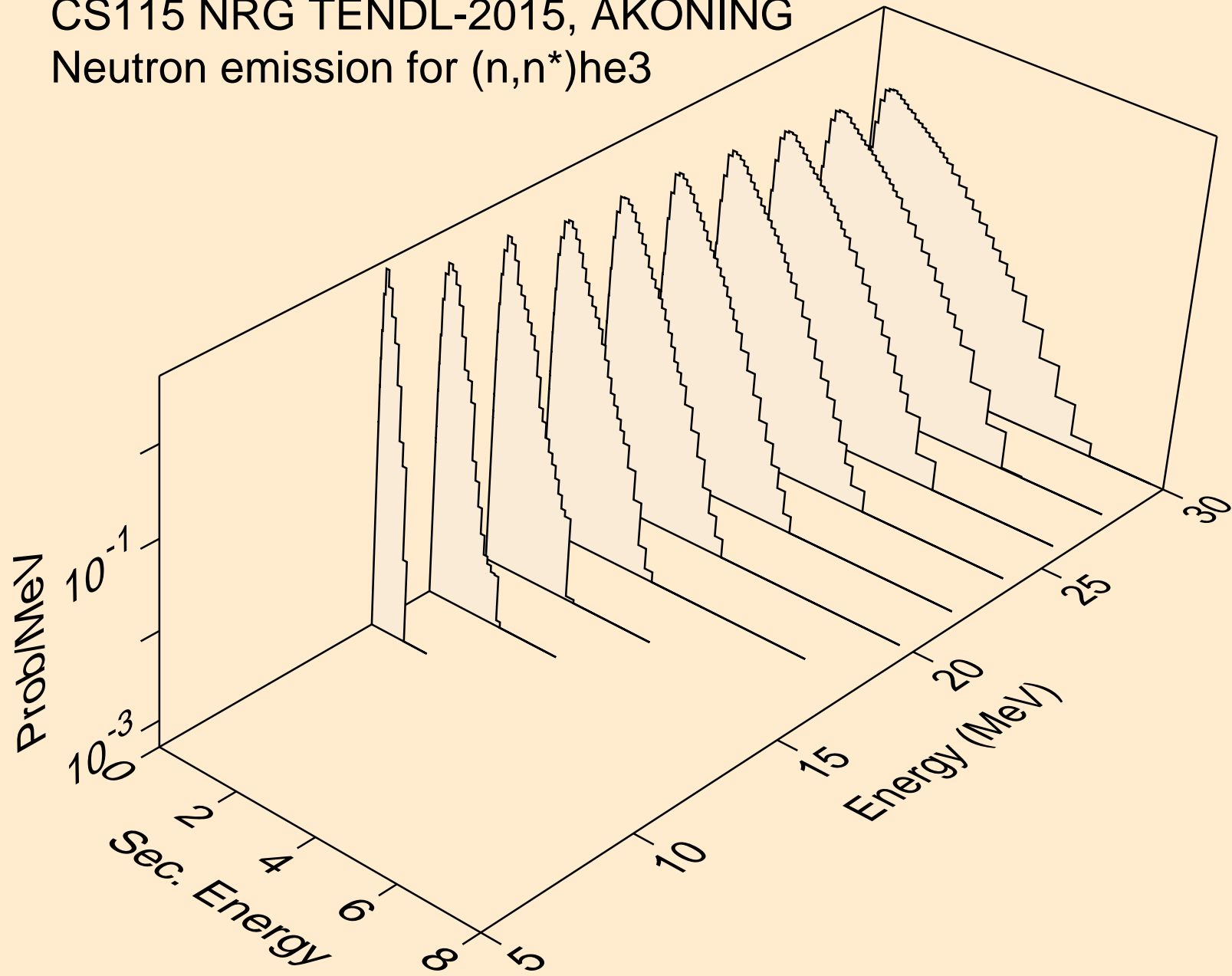
CS115 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



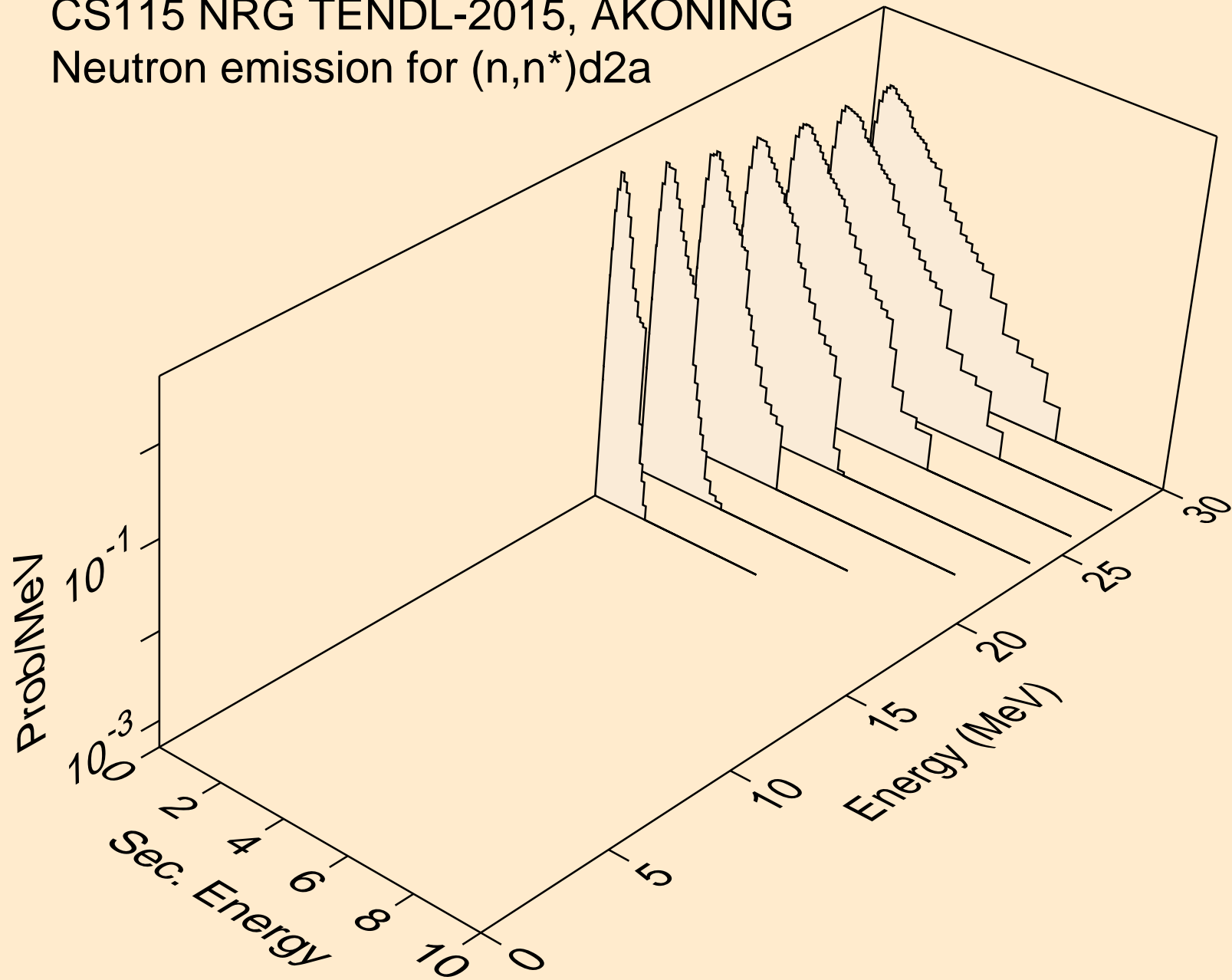
CS115 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



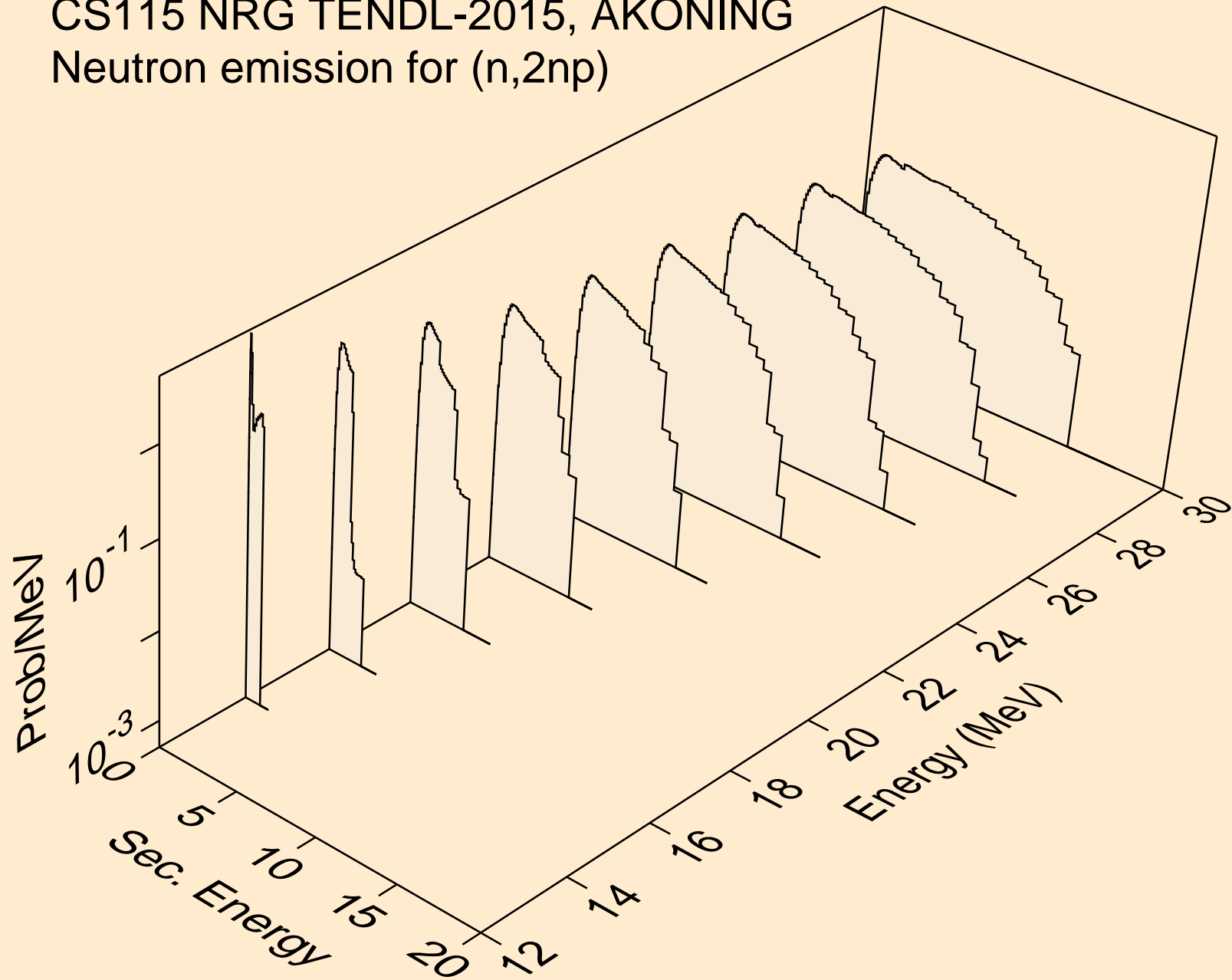
CS115 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



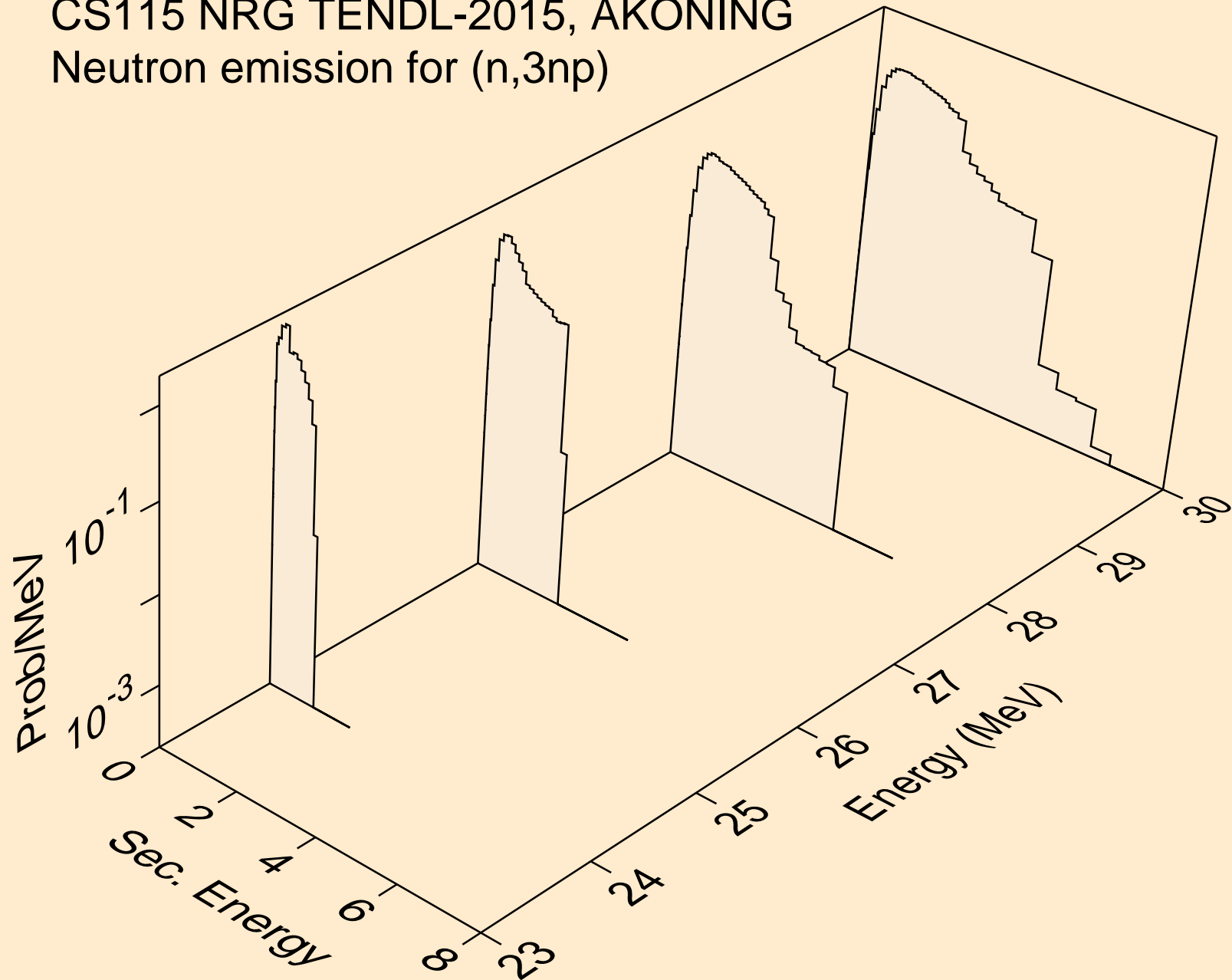
CS115 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d2a



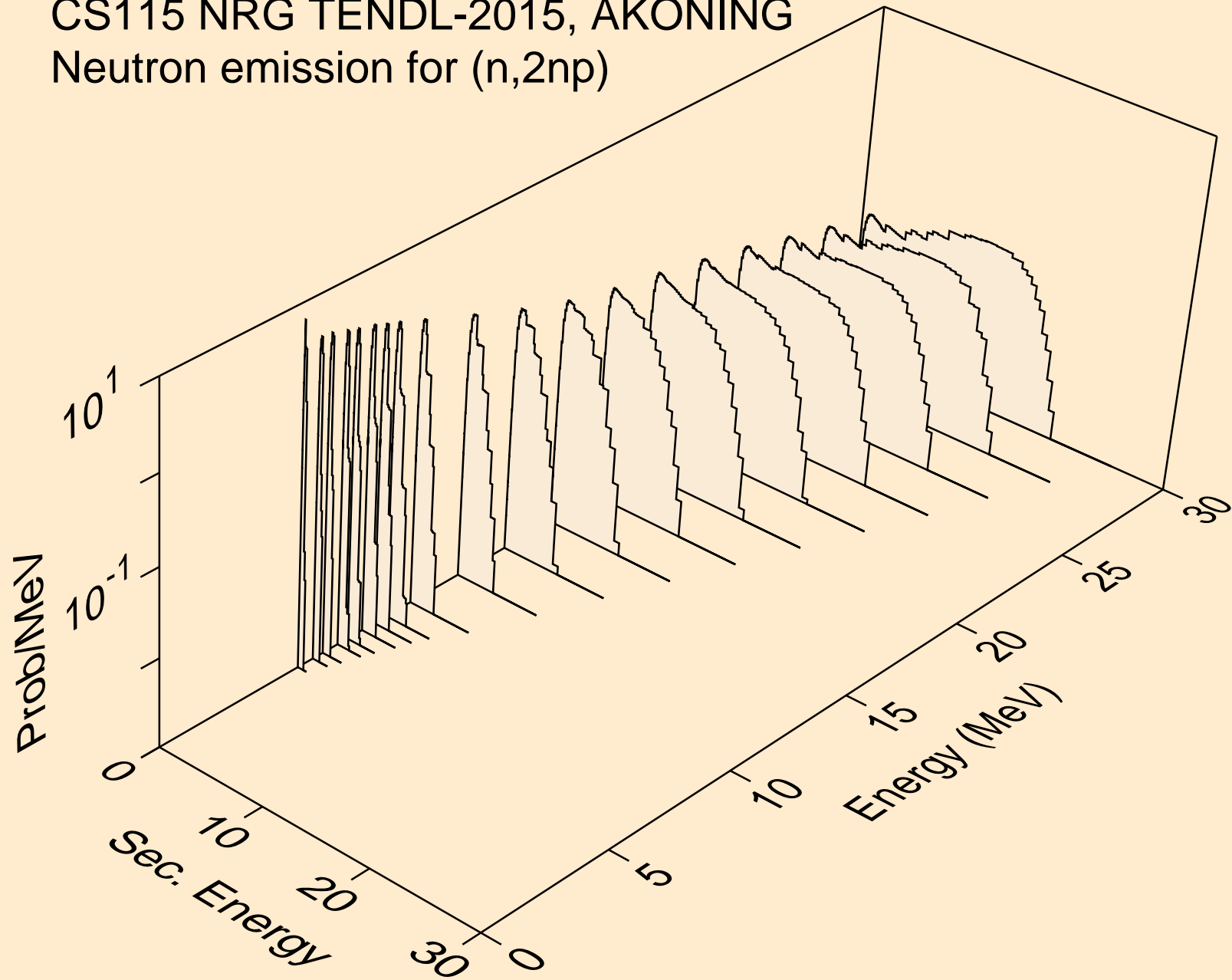
CS115 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



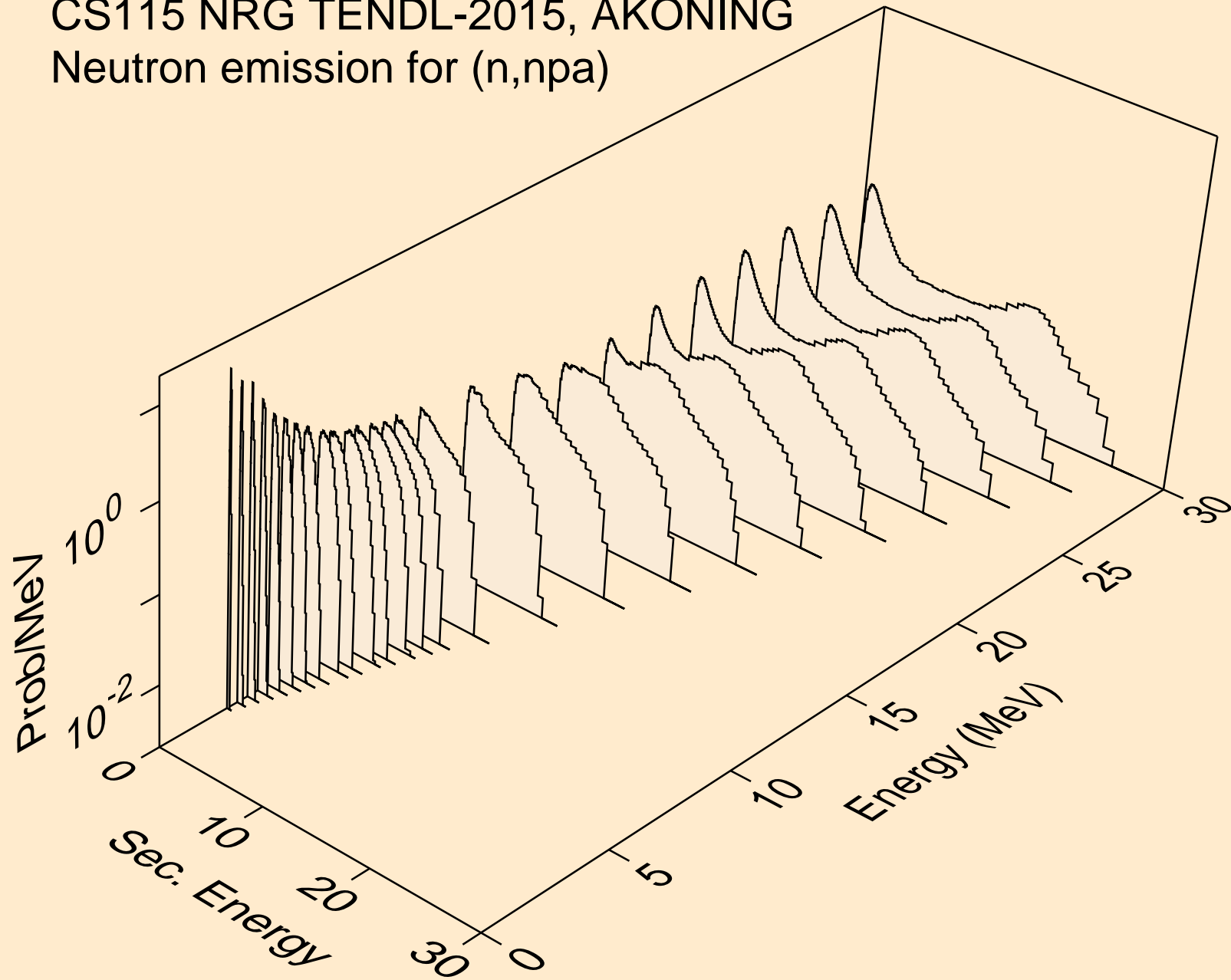
CS115 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



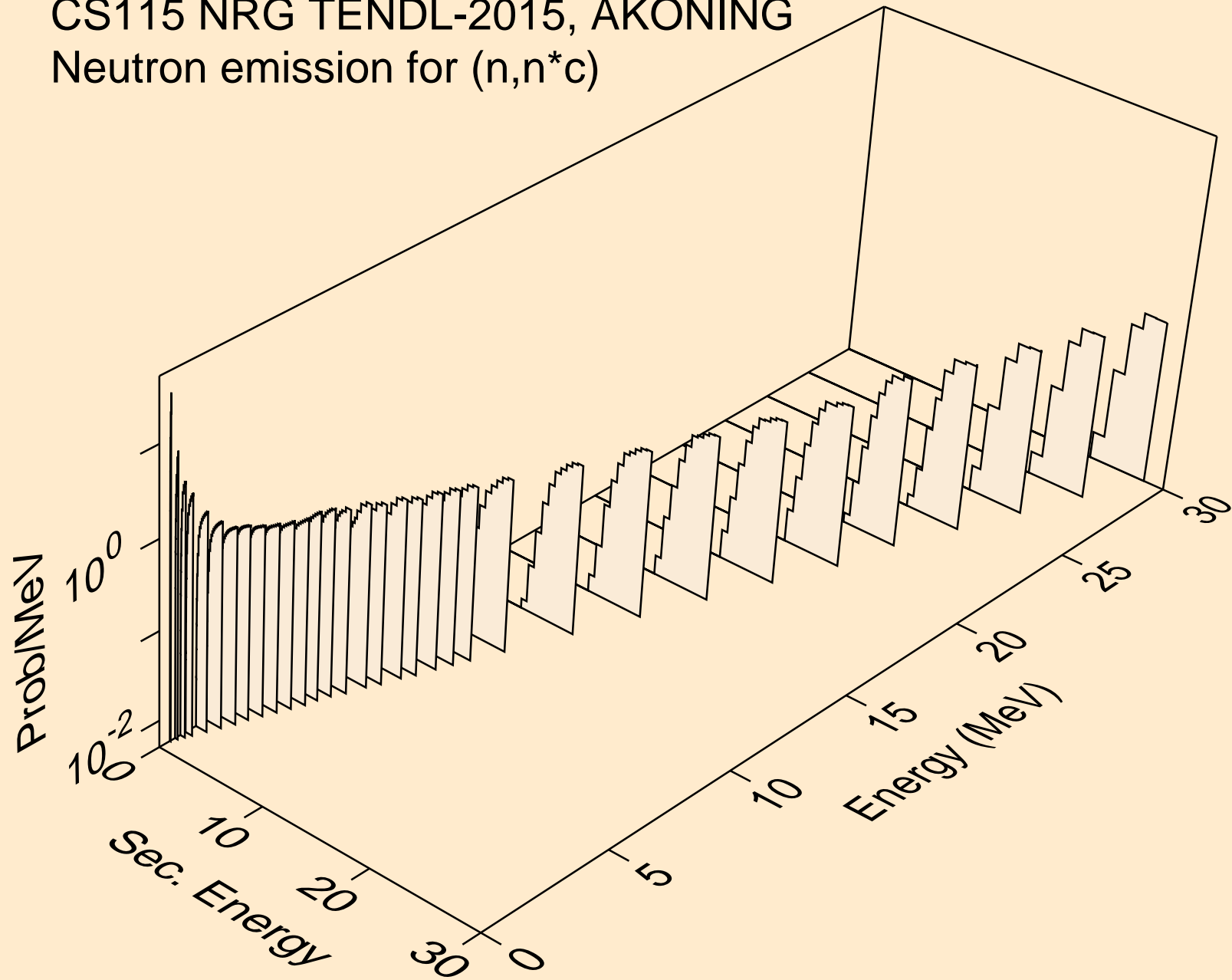
CS115 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



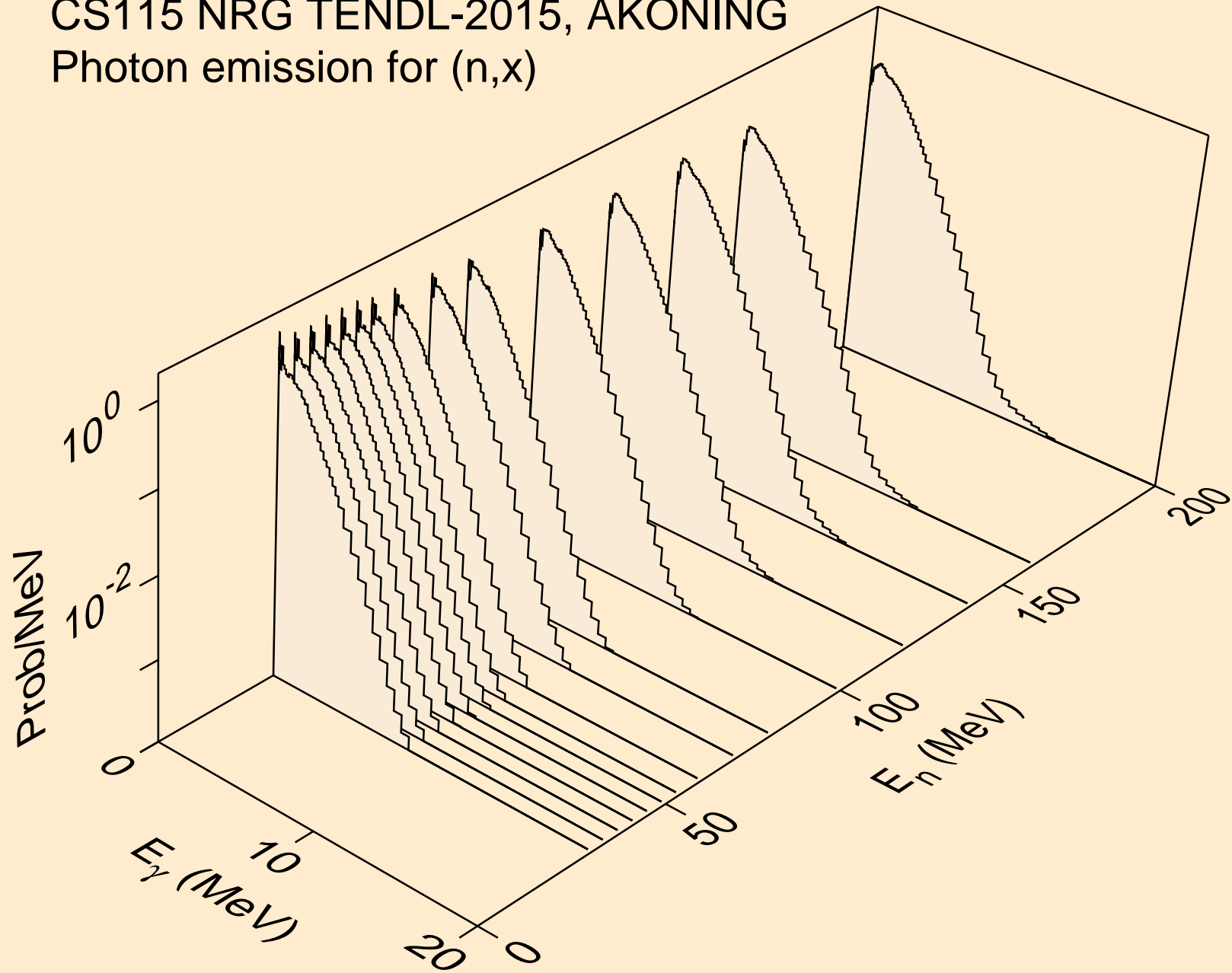
CS115 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



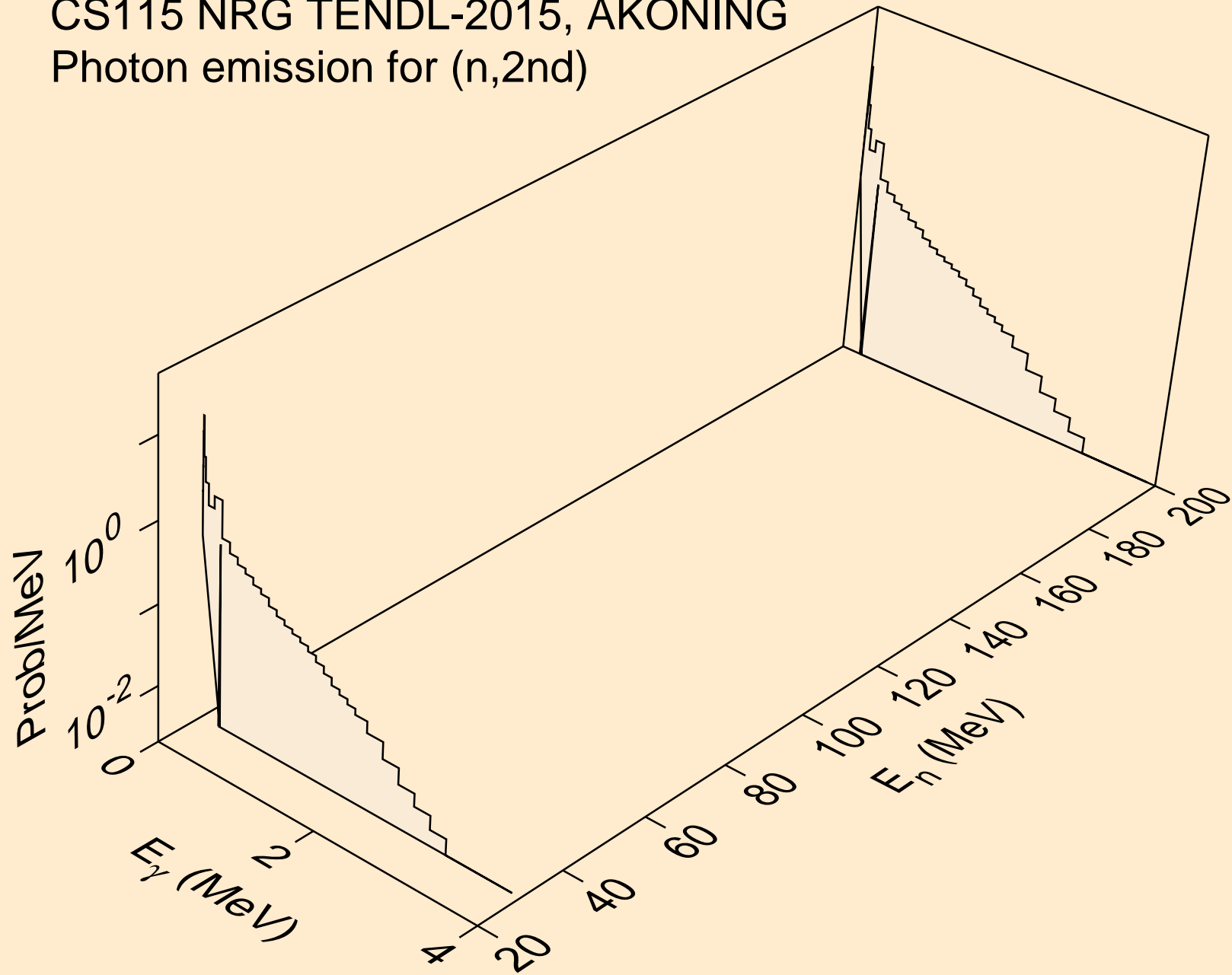
CS115 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



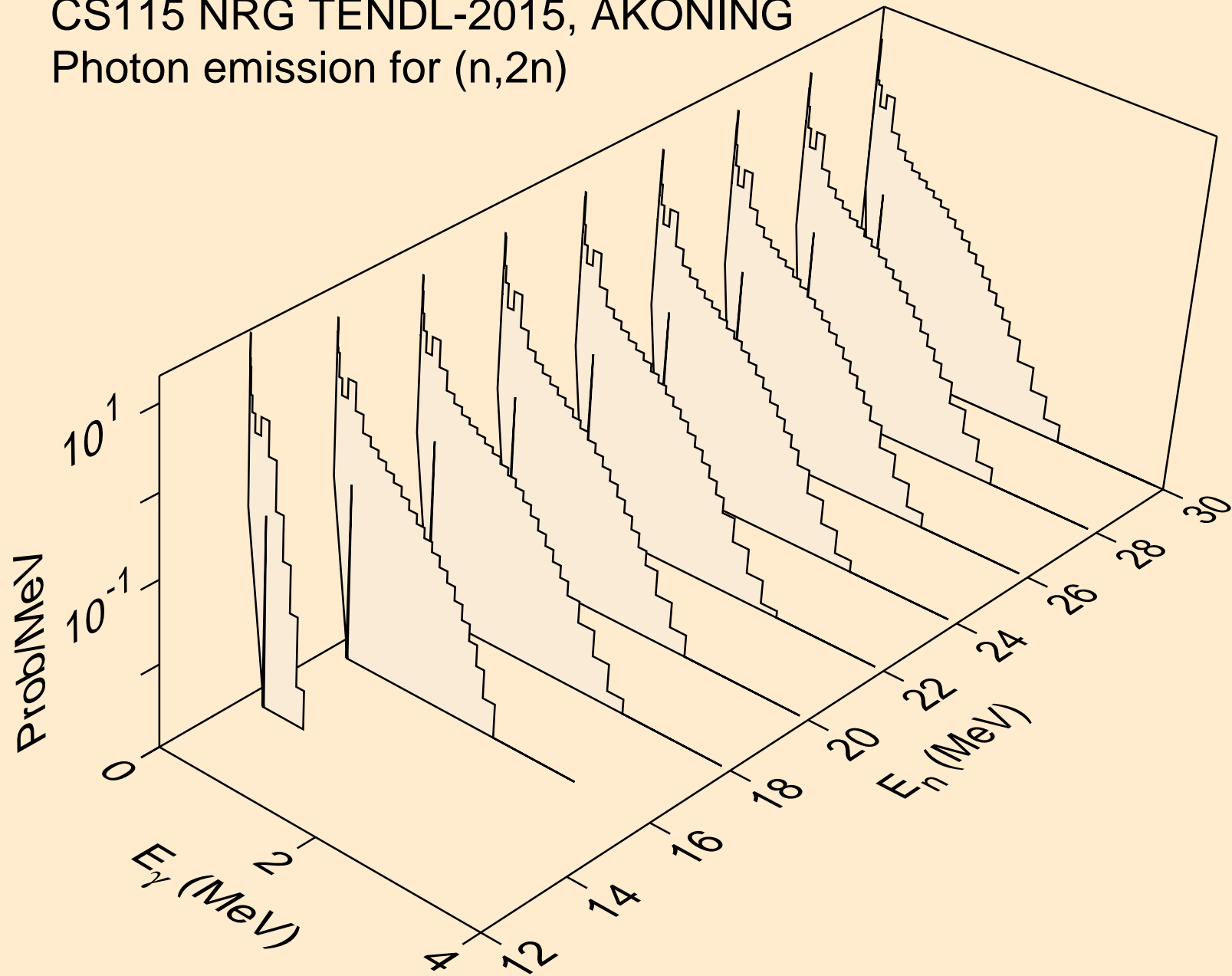
CS115 NRG TENDL-2015, AKONING
Photon emission for (n,x)



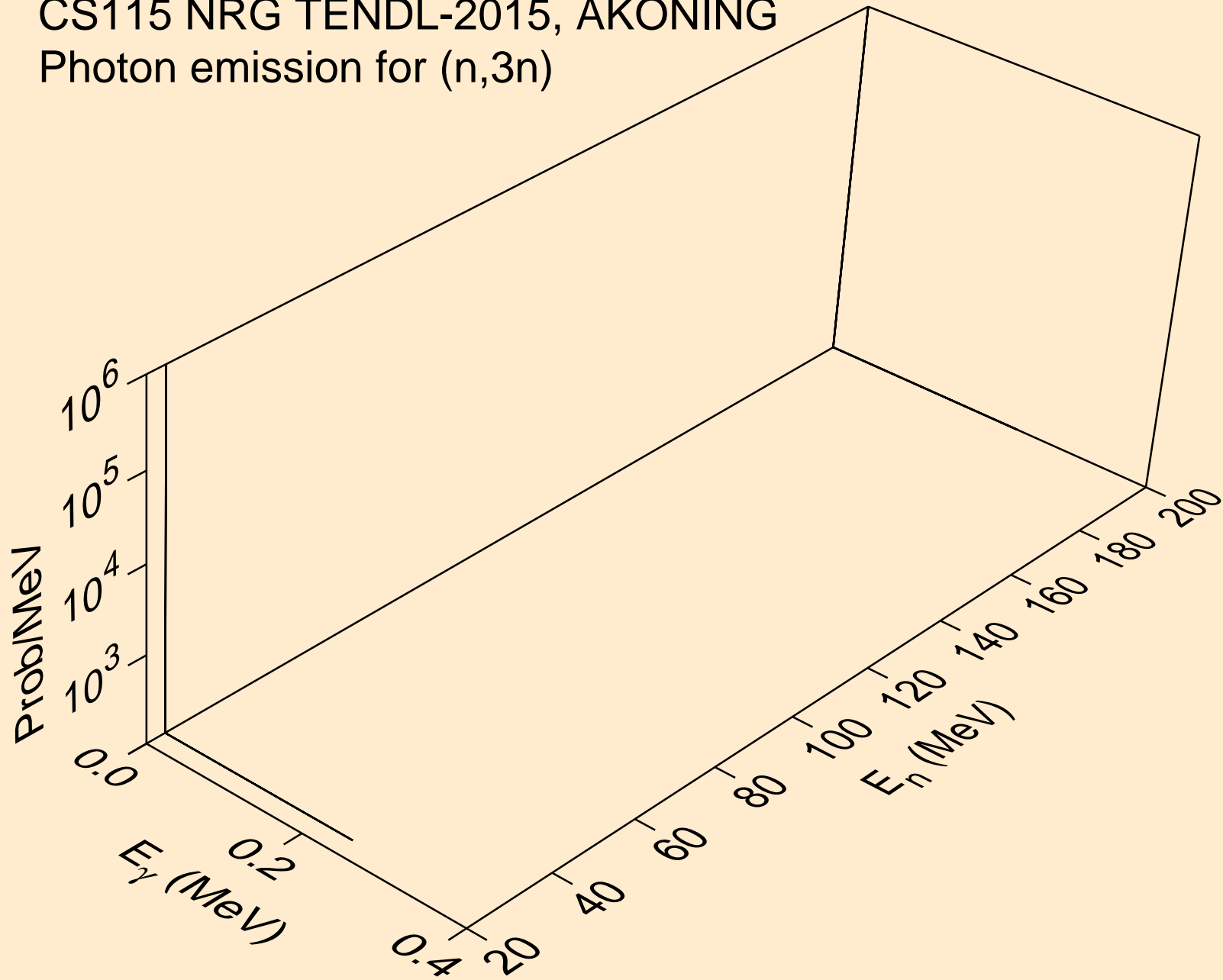
CS115 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



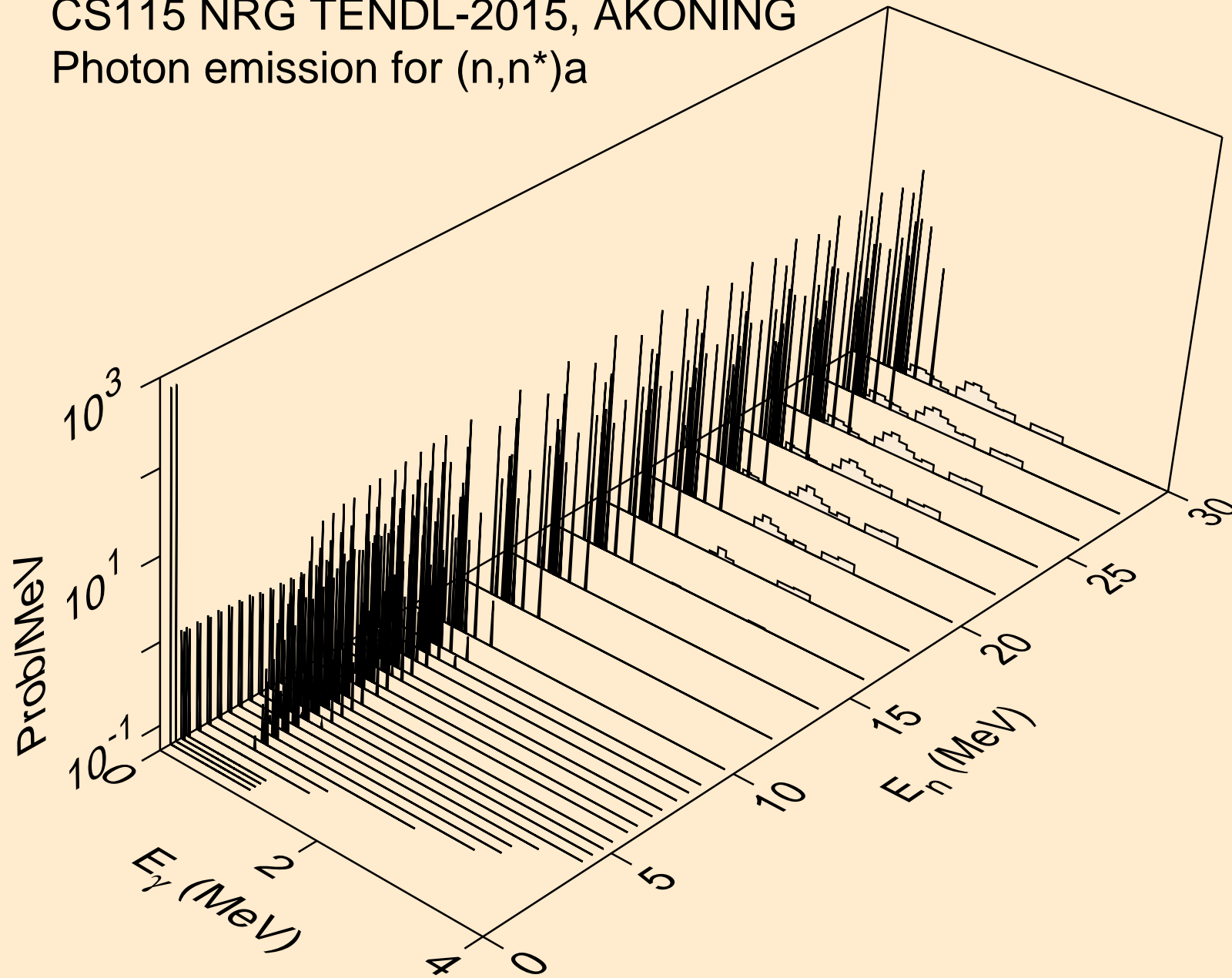
CS115 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



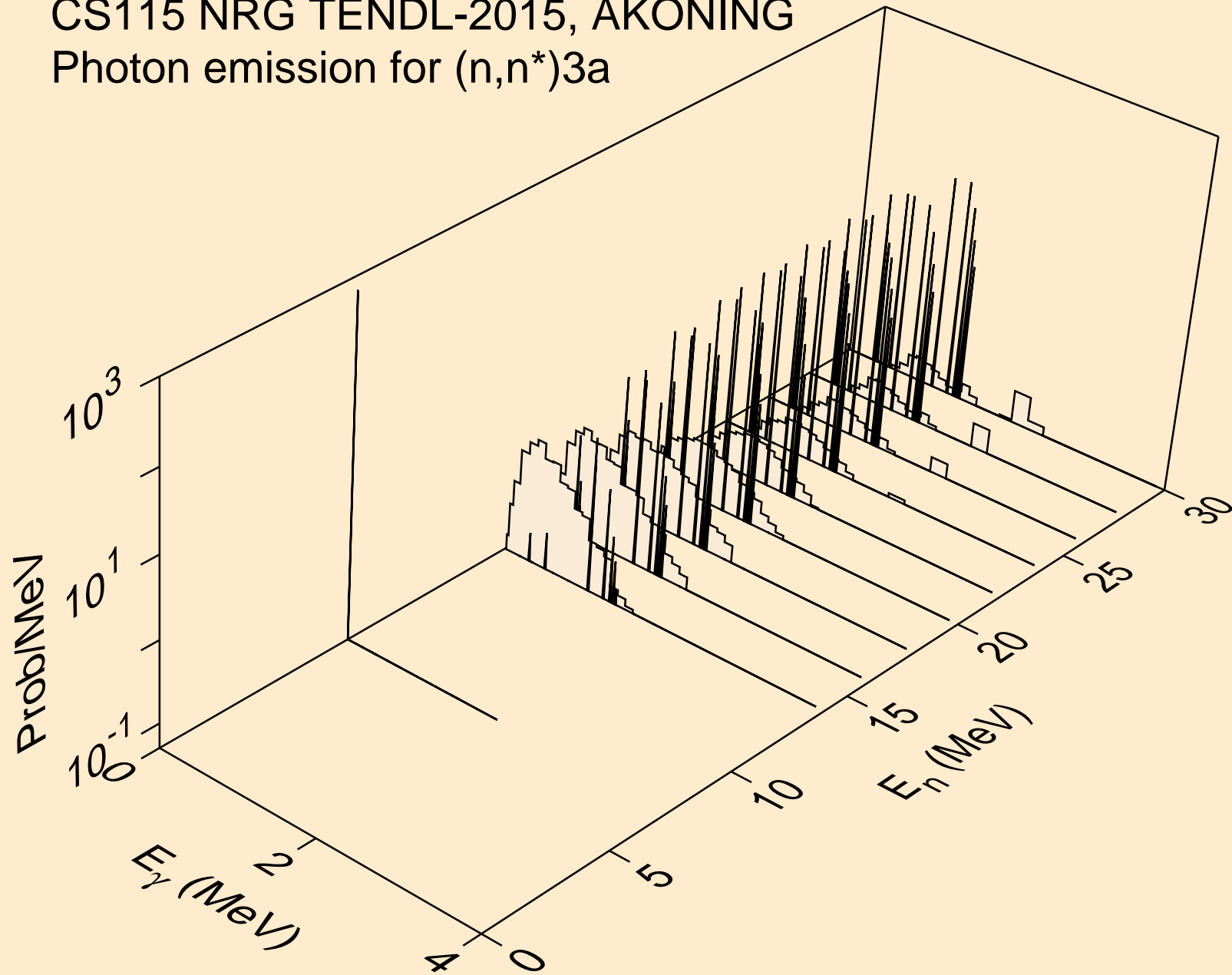
CS115 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



CS115 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a

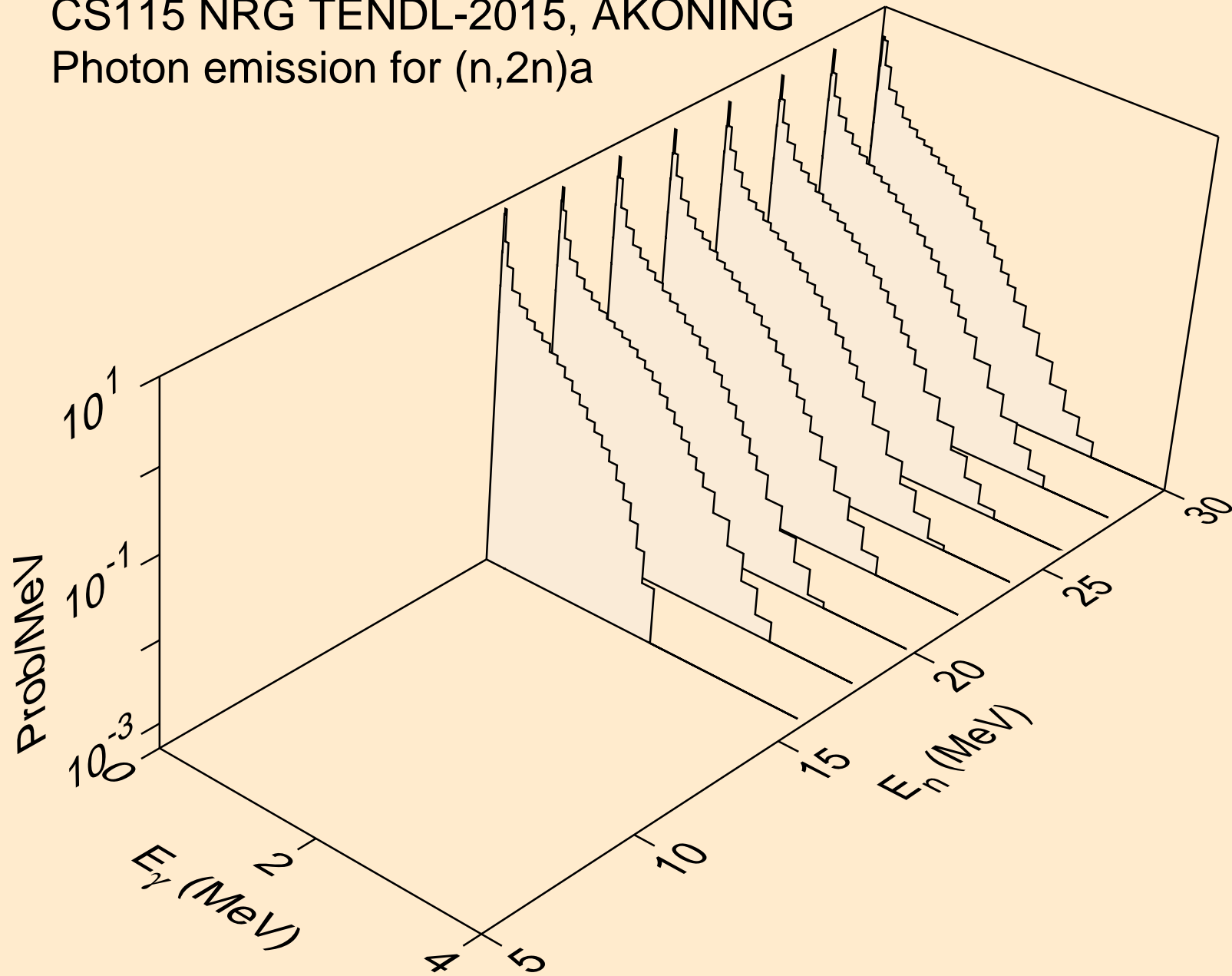


CS115 NRG TENDL-2015, AKONING
Photon emission for (n,n*)3a

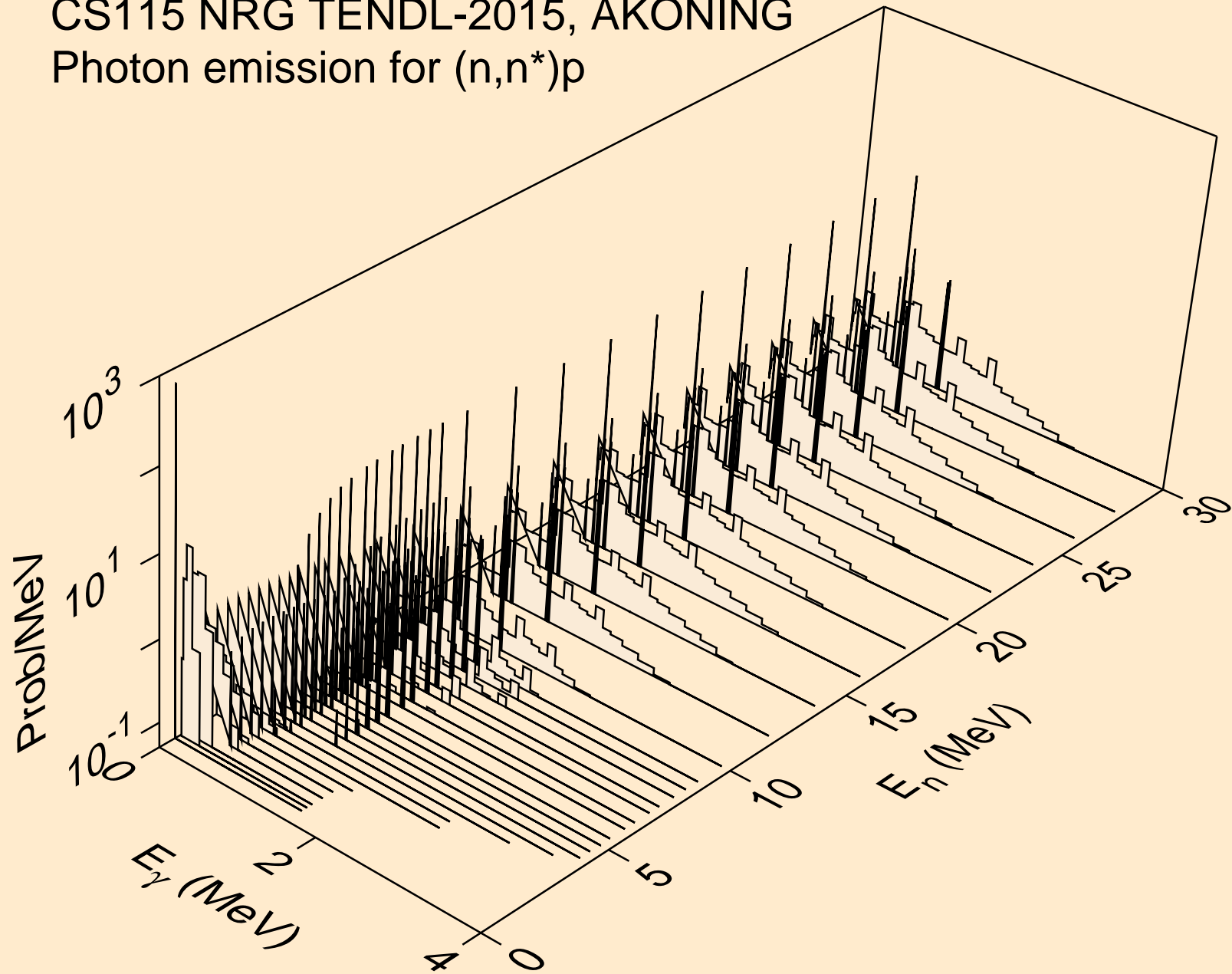


CS115 NRG TENDL-2015, AKONING

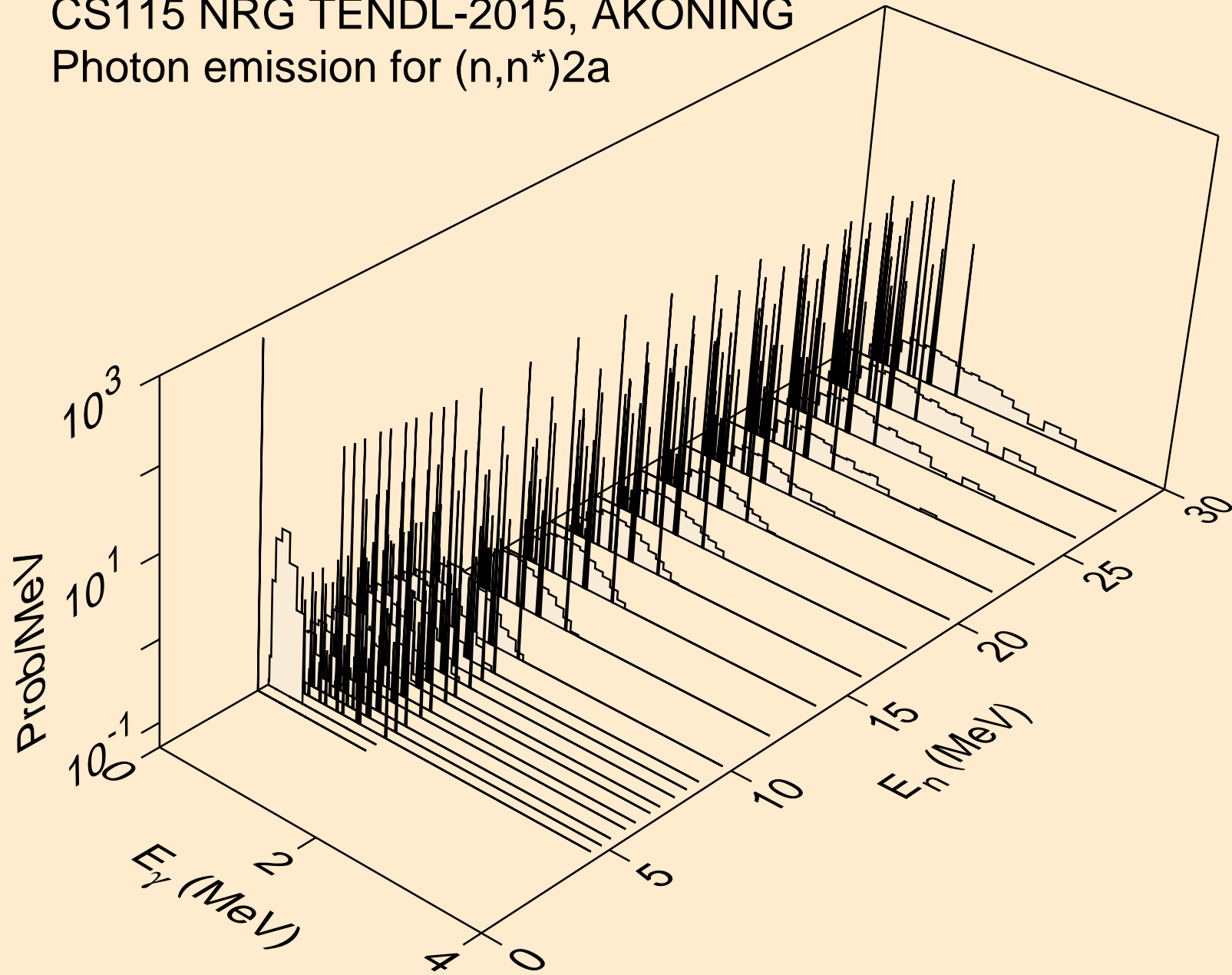
Photon emission for (n,2n) α



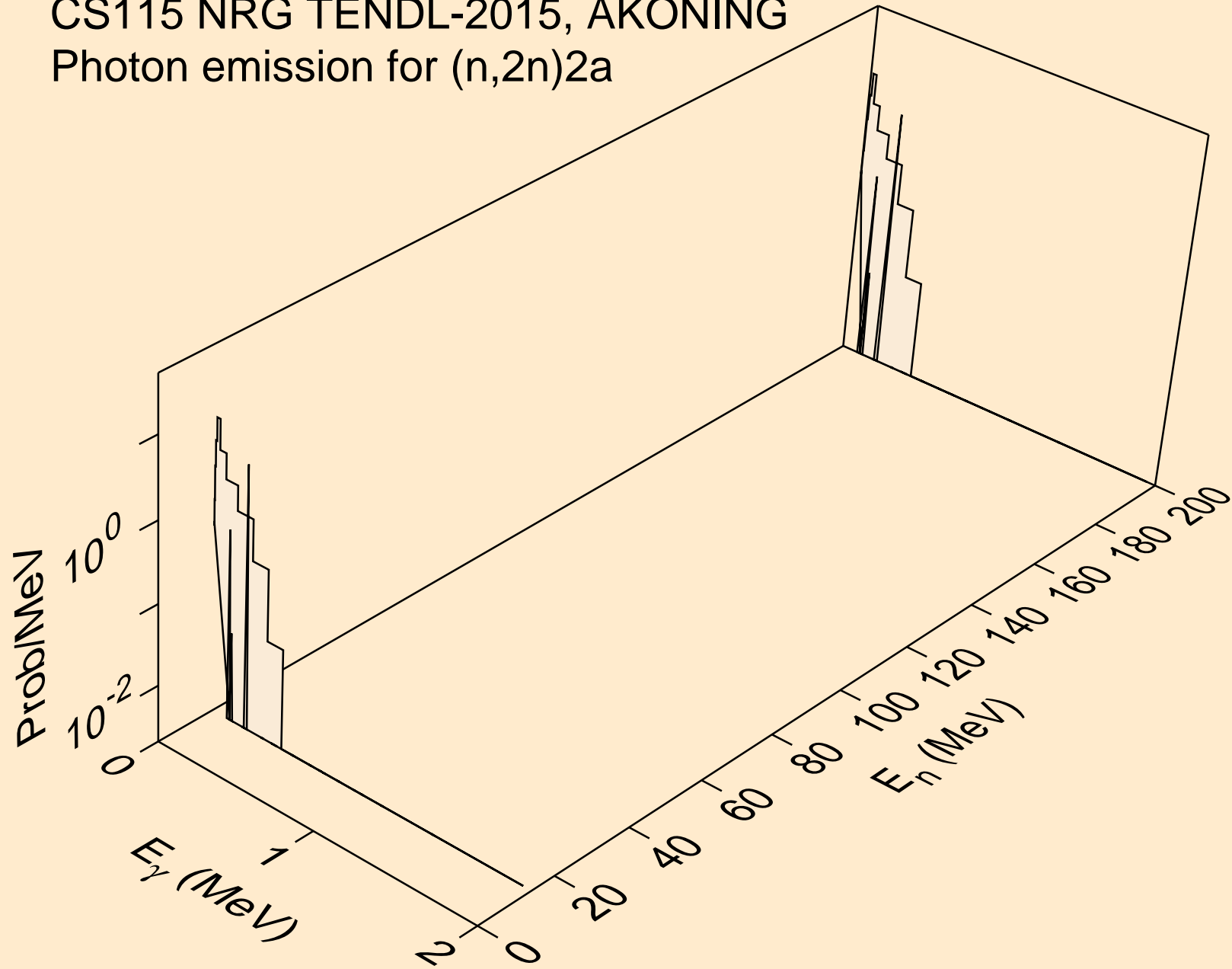
CS115 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



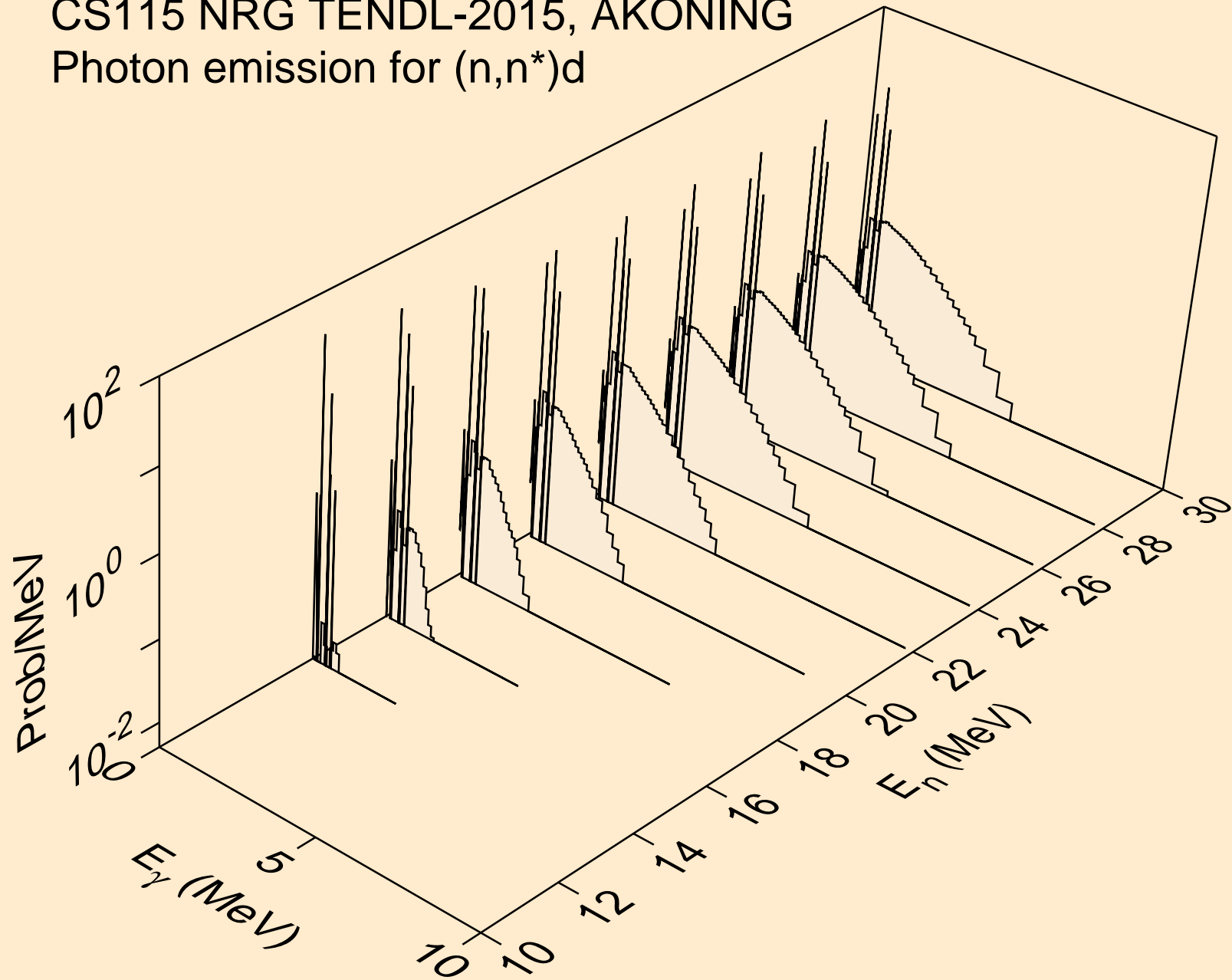
CS115 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



CS115 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a

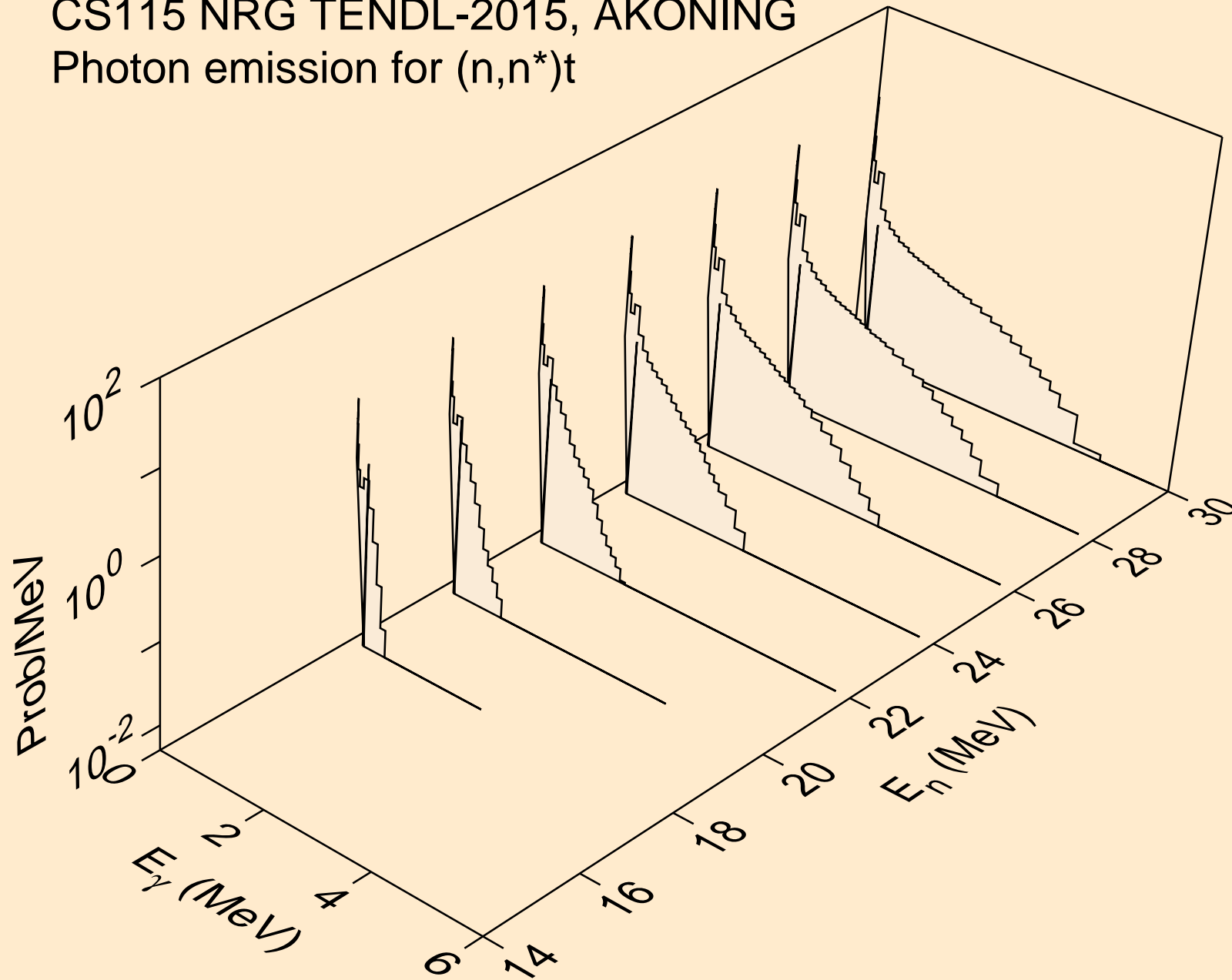


CS115 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d

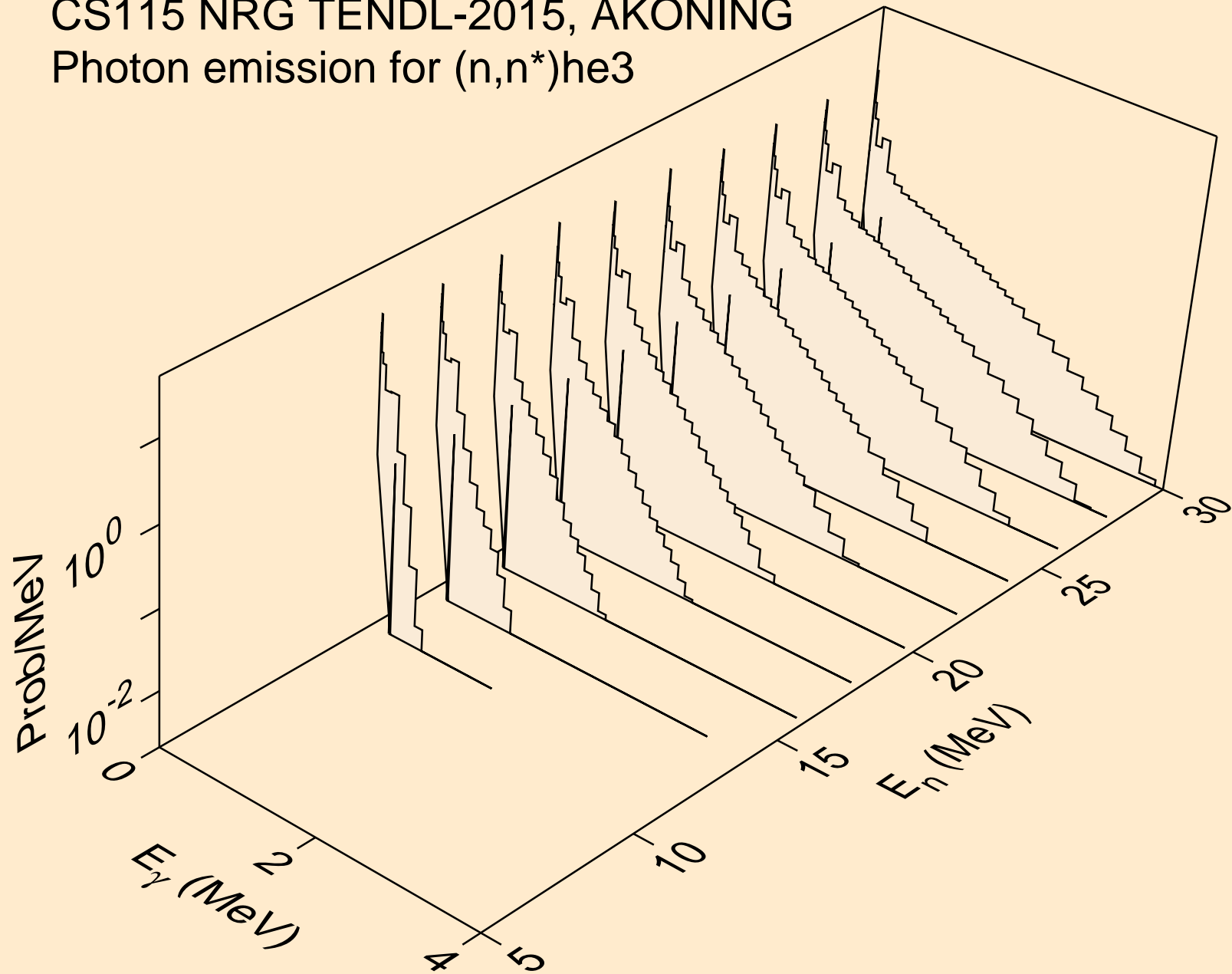


CS115 NRG TENDL-2015, AKONING

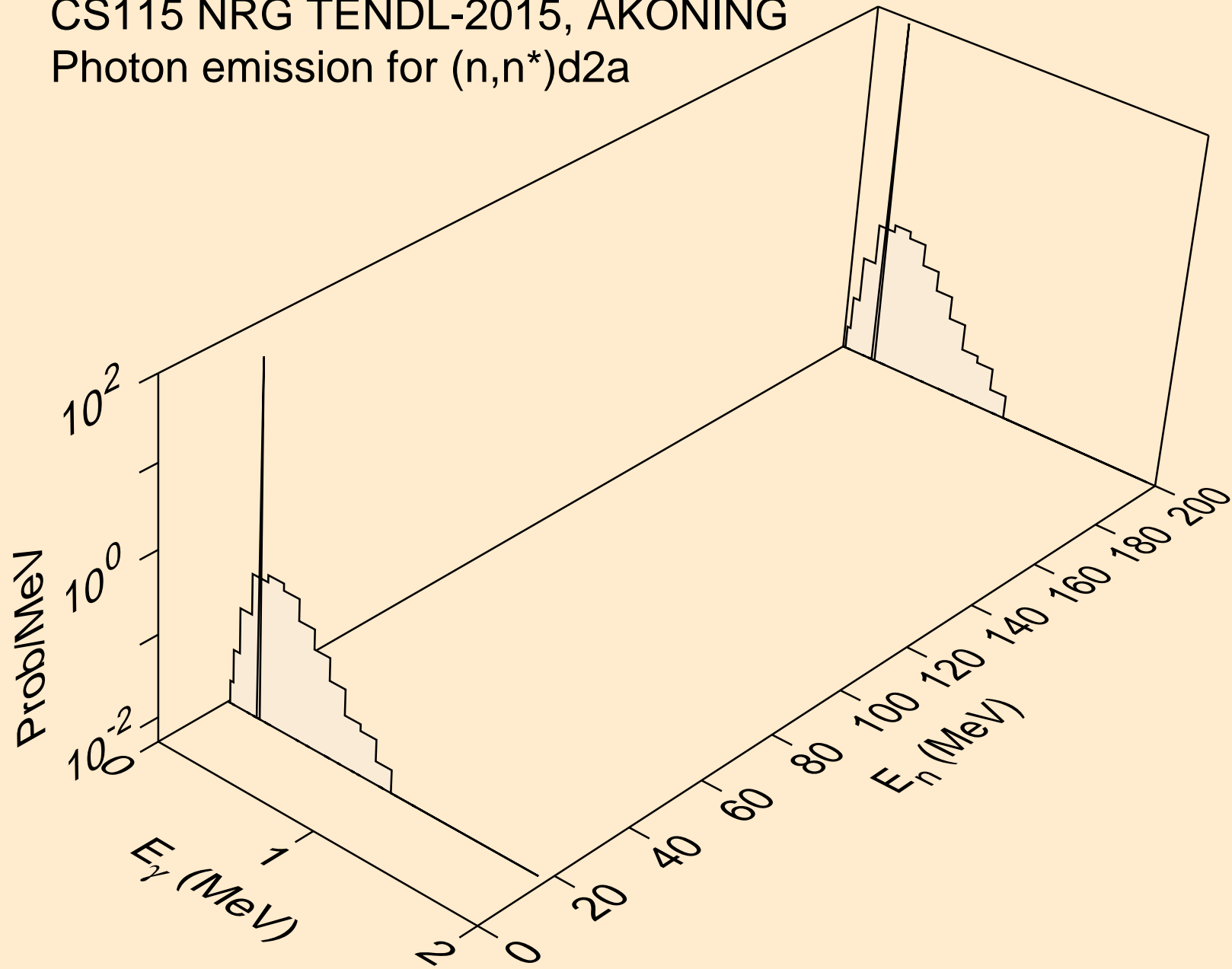
Photon emission for (n,n*)t



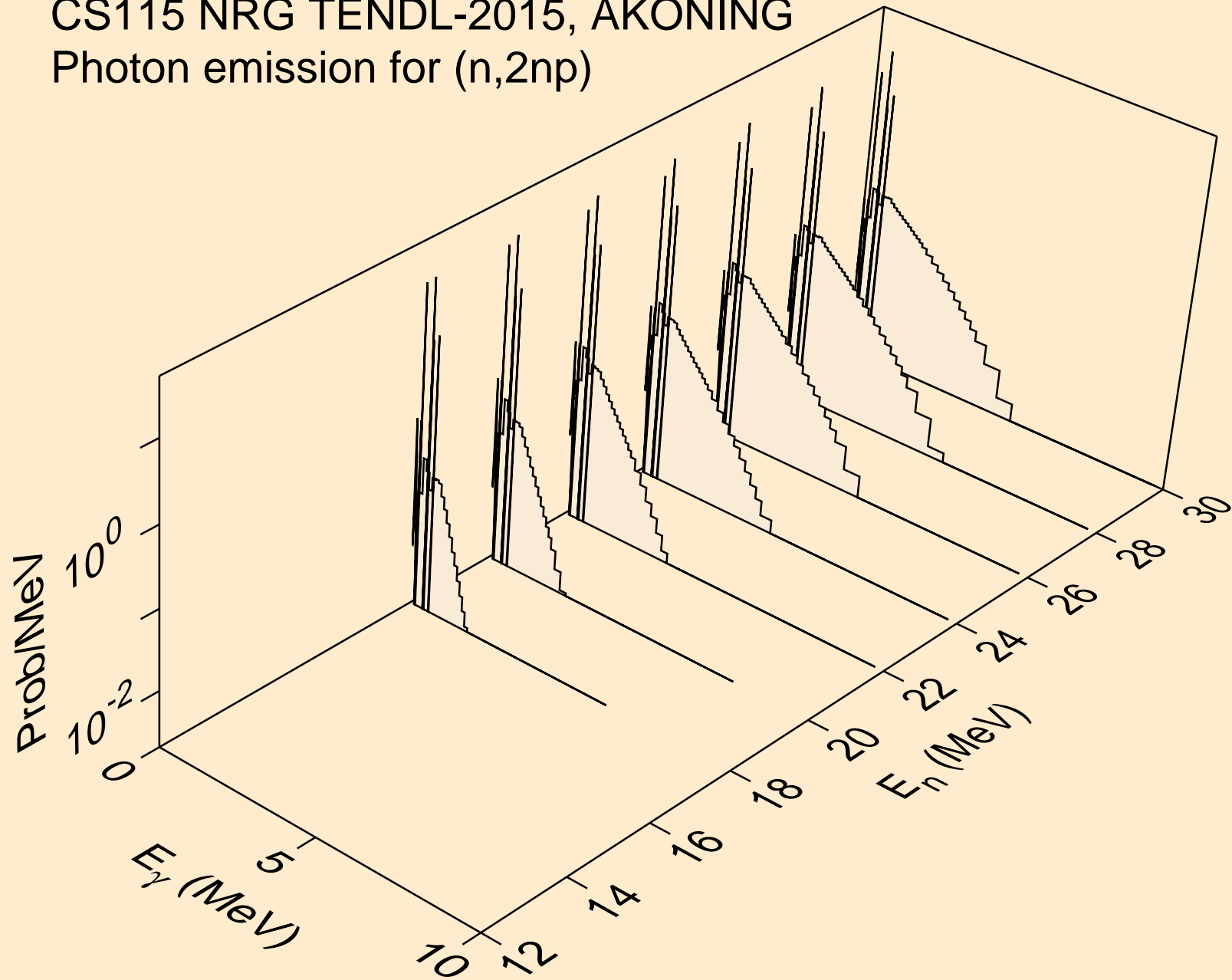
CS115 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



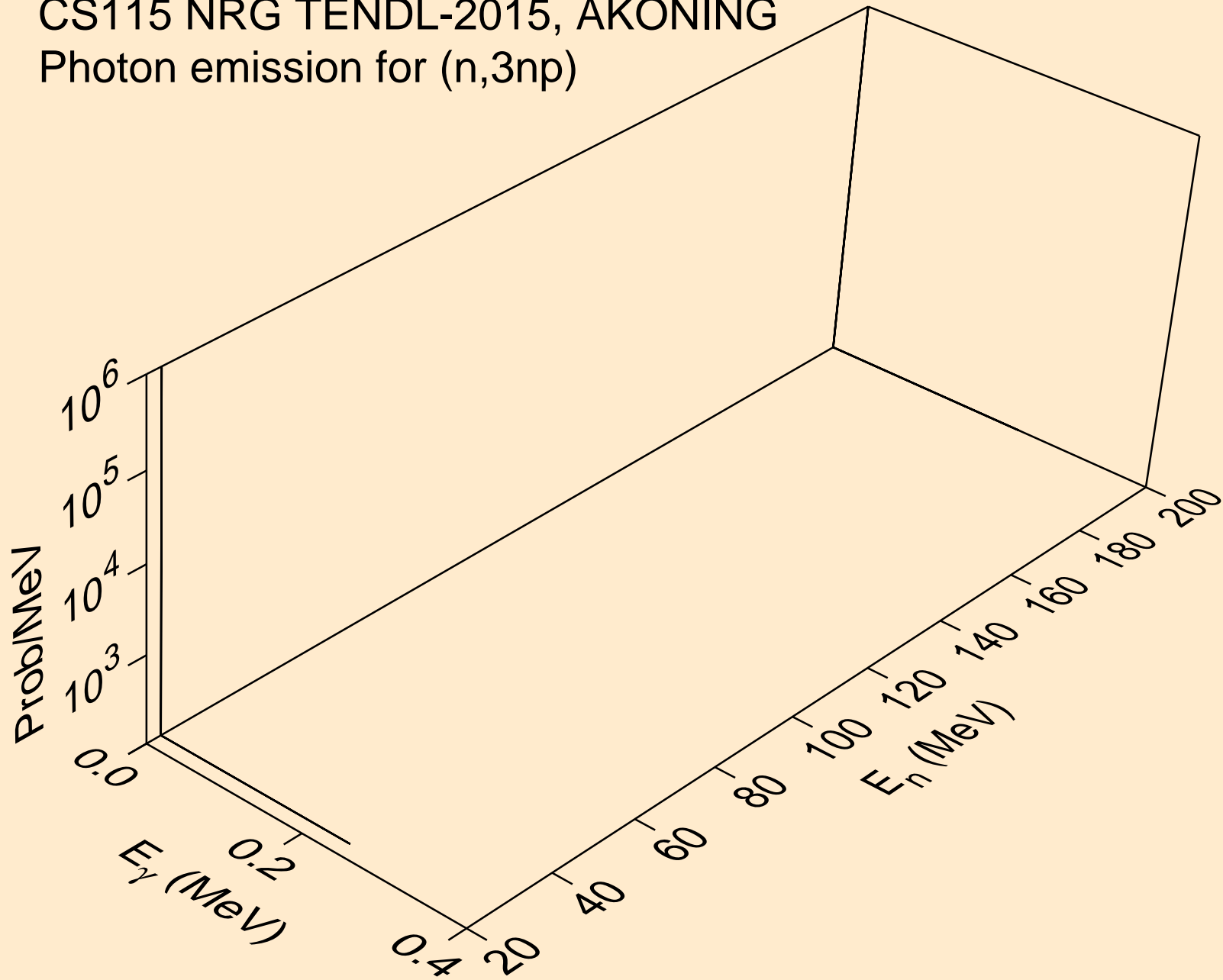
CS115 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d2a



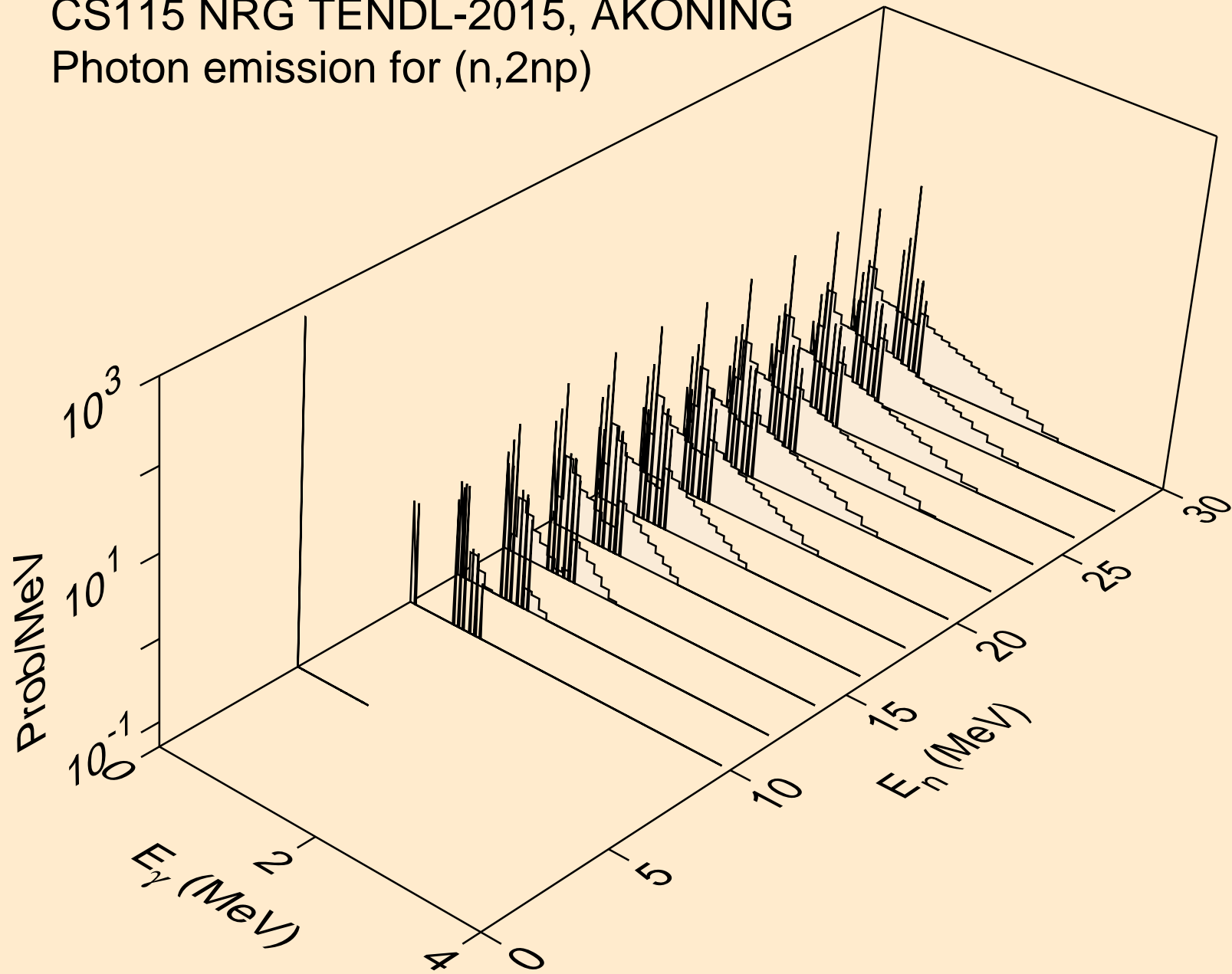
CS115 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



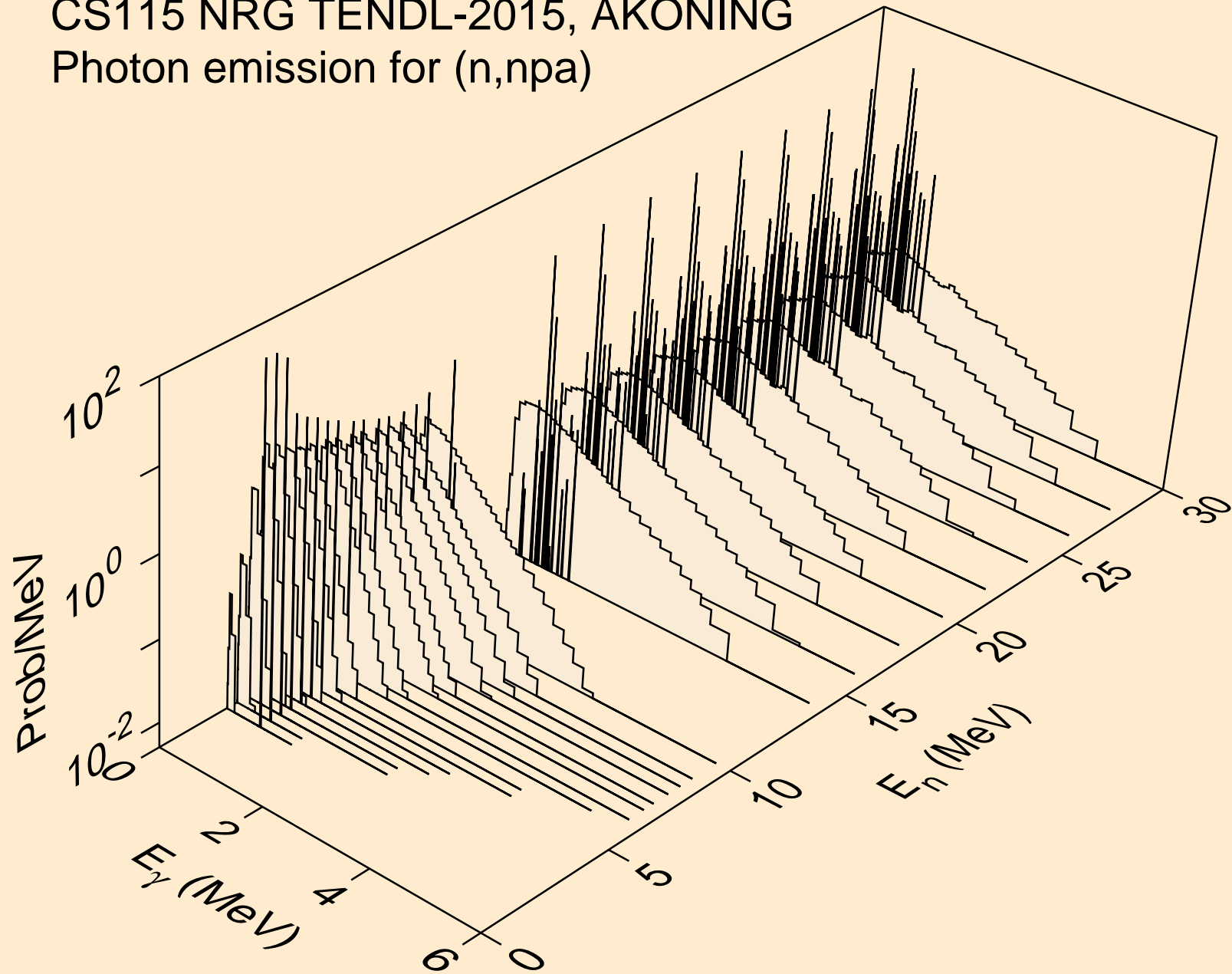
CS115 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



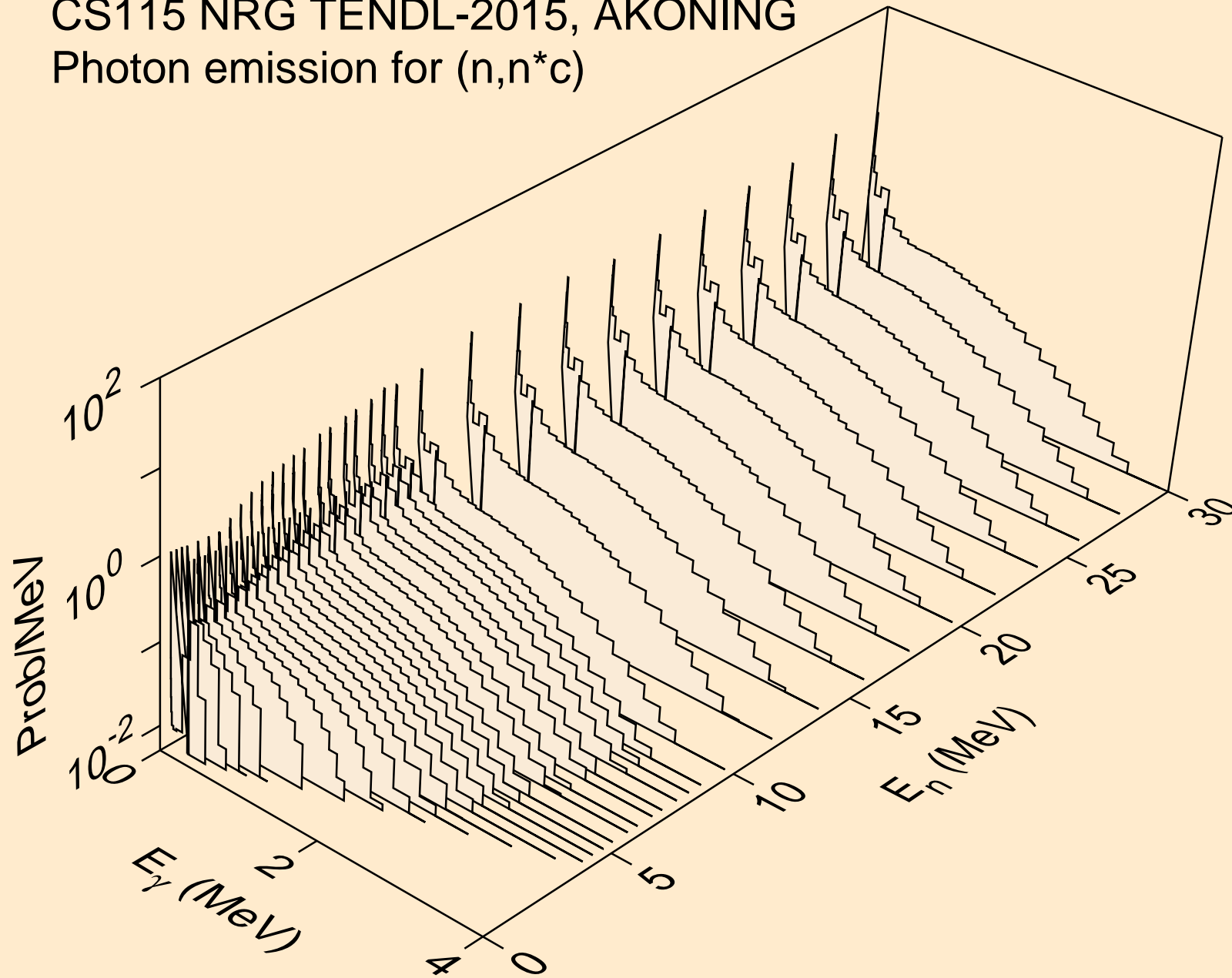
CS115 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



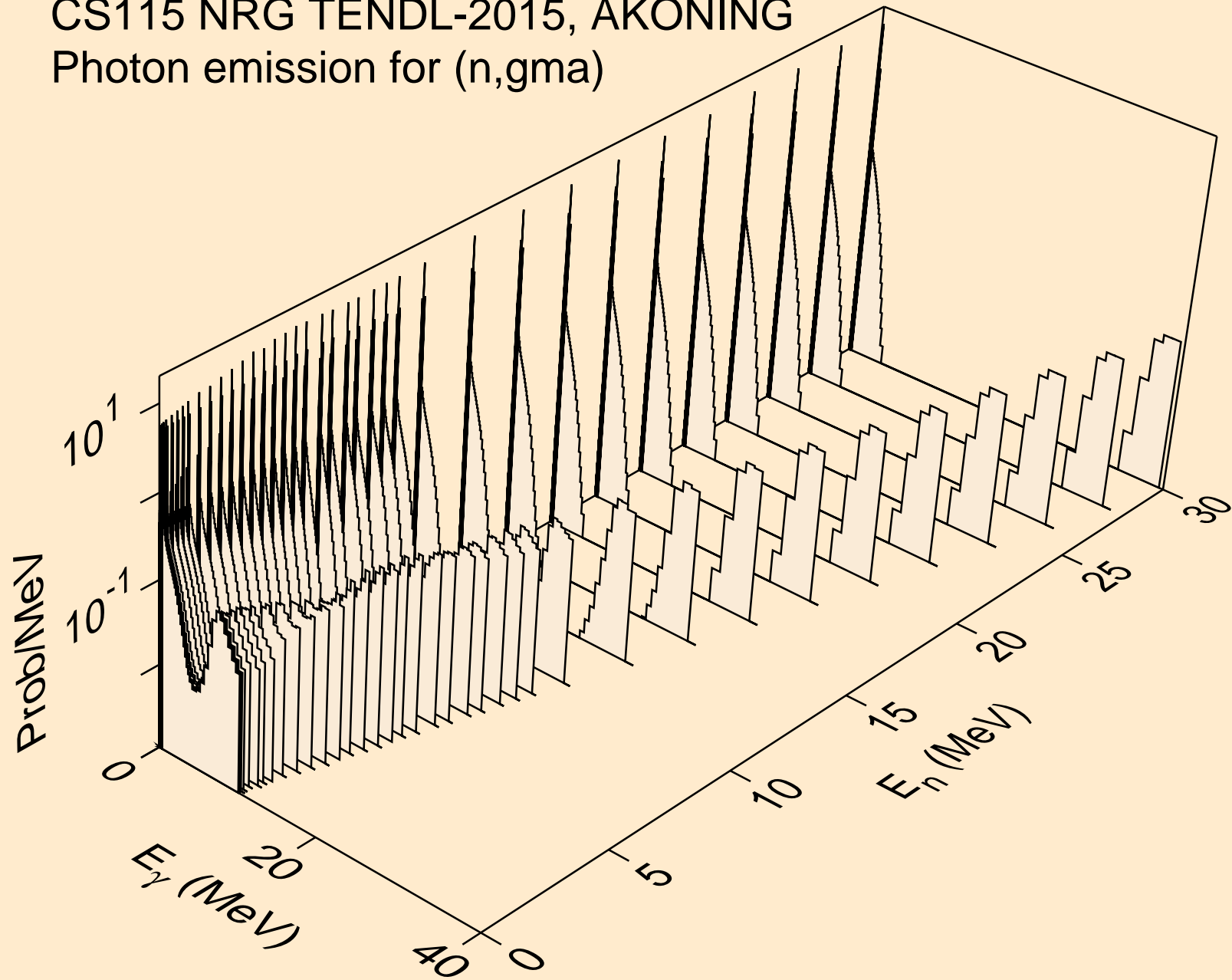
CS115 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



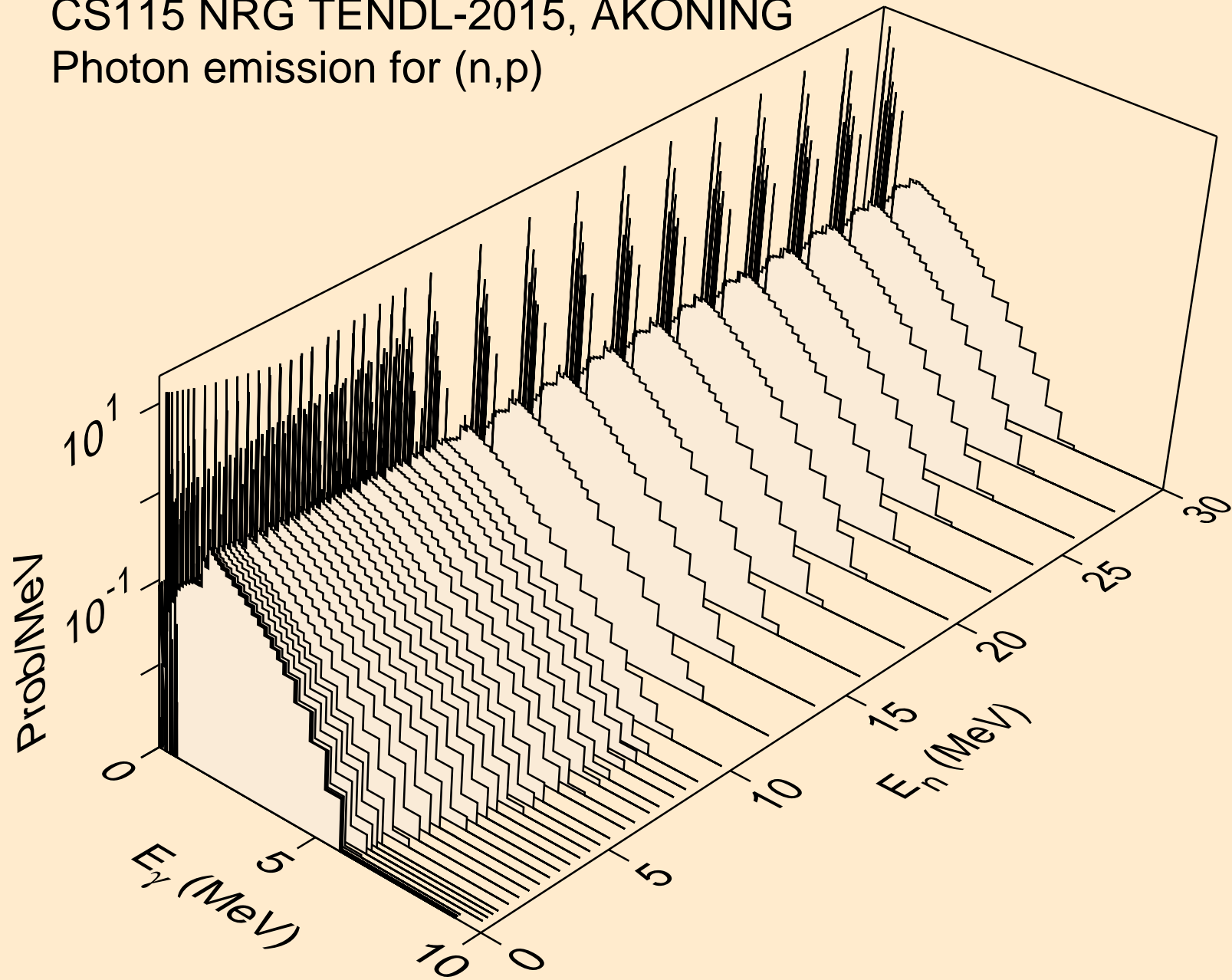
CS115 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



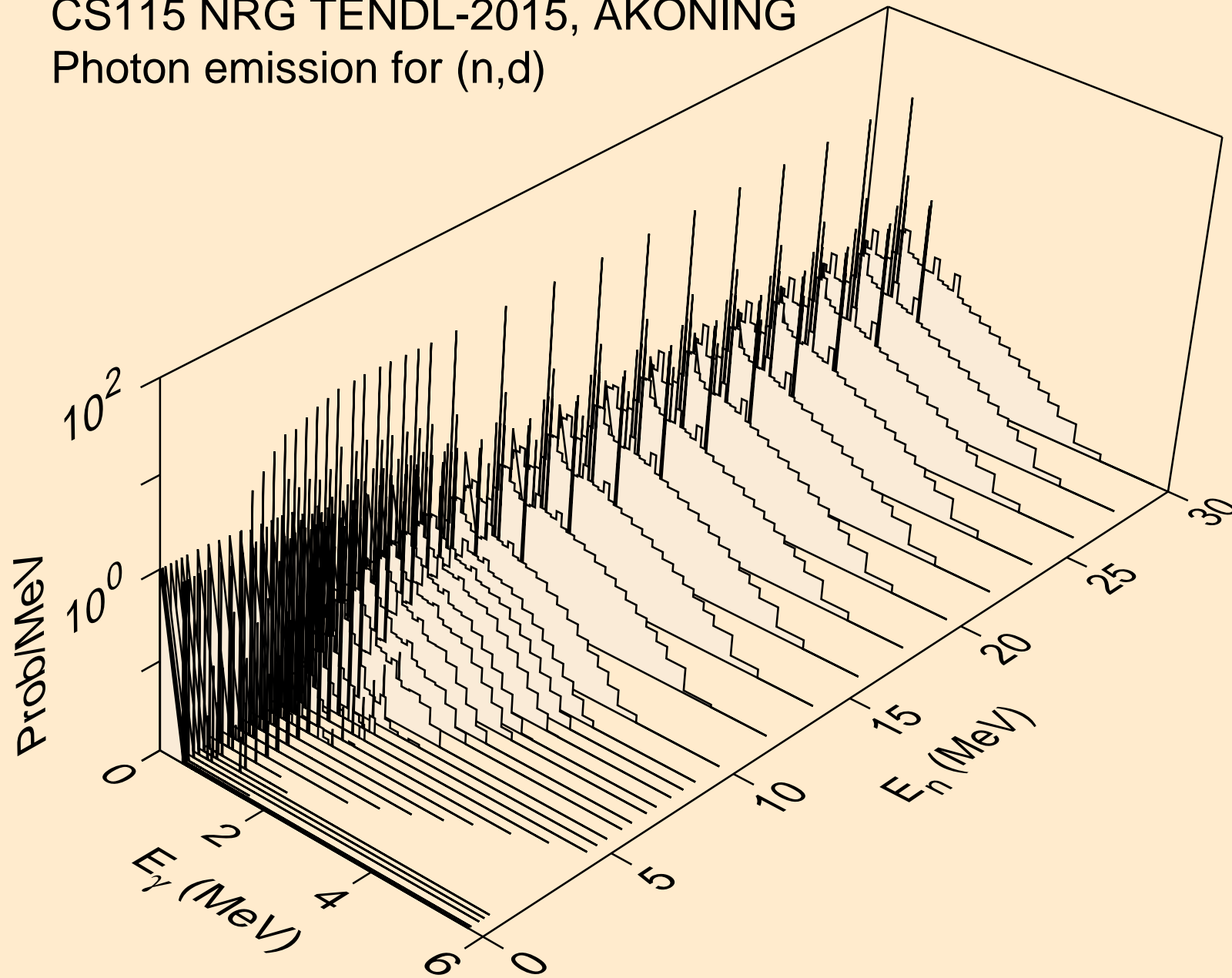
CS115 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



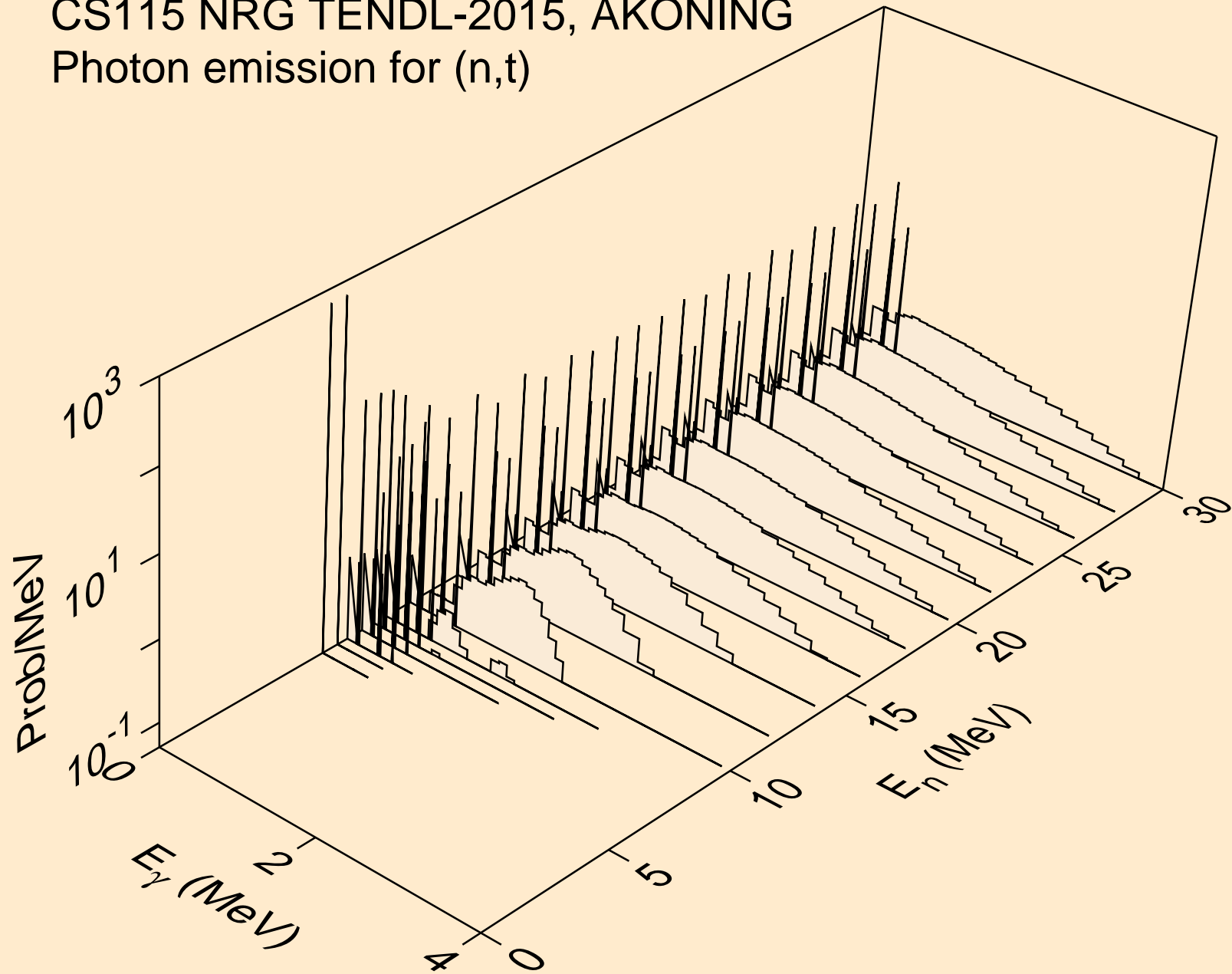
CS115 NRG TENDL-2015, AKONING
Photon emission for (n,p)



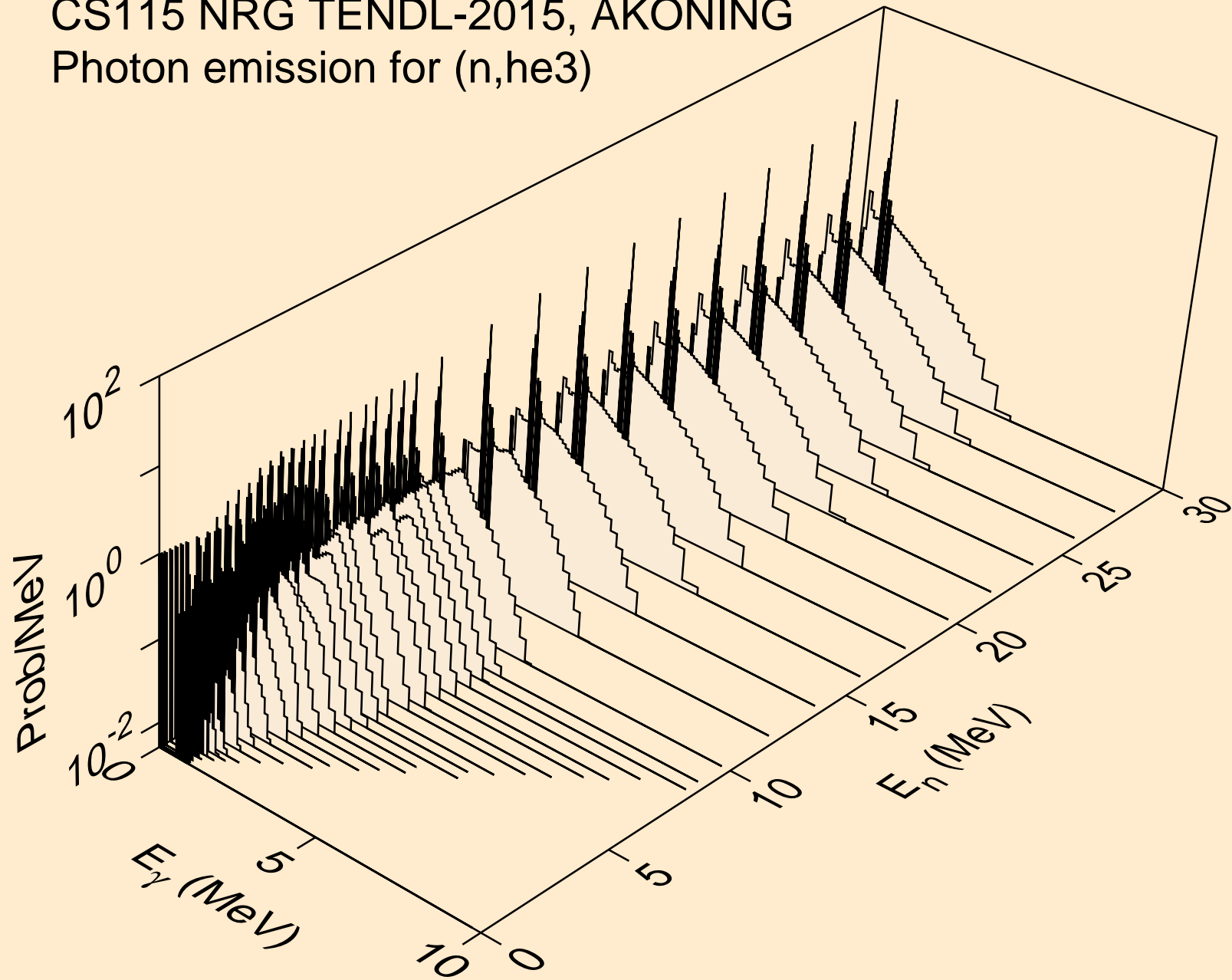
CS115 NRG TENDL-2015, AKONING
Photon emission for (n,d)



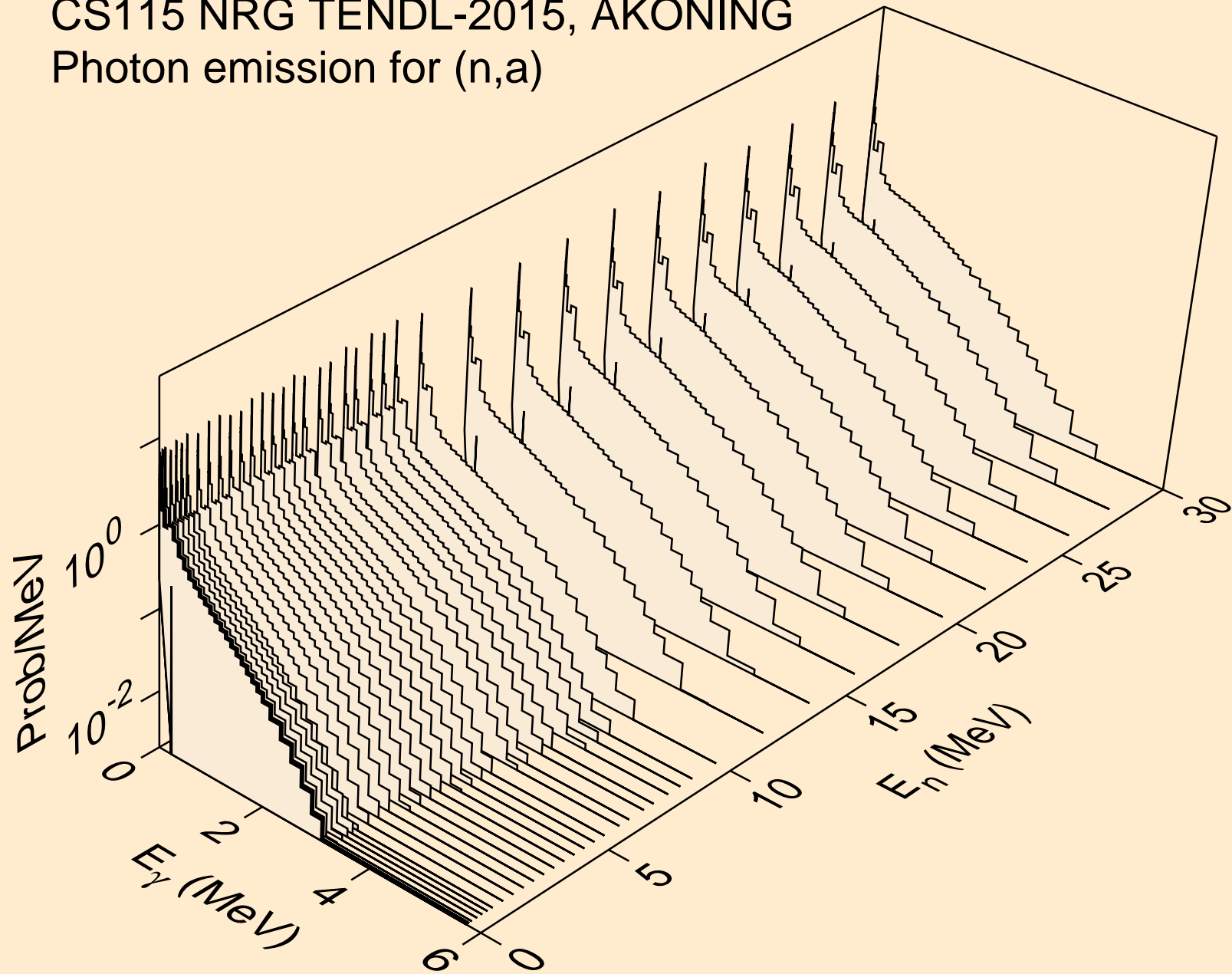
CS115 NRG TENDL-2015, AKONING
Photon emission for (n,t)



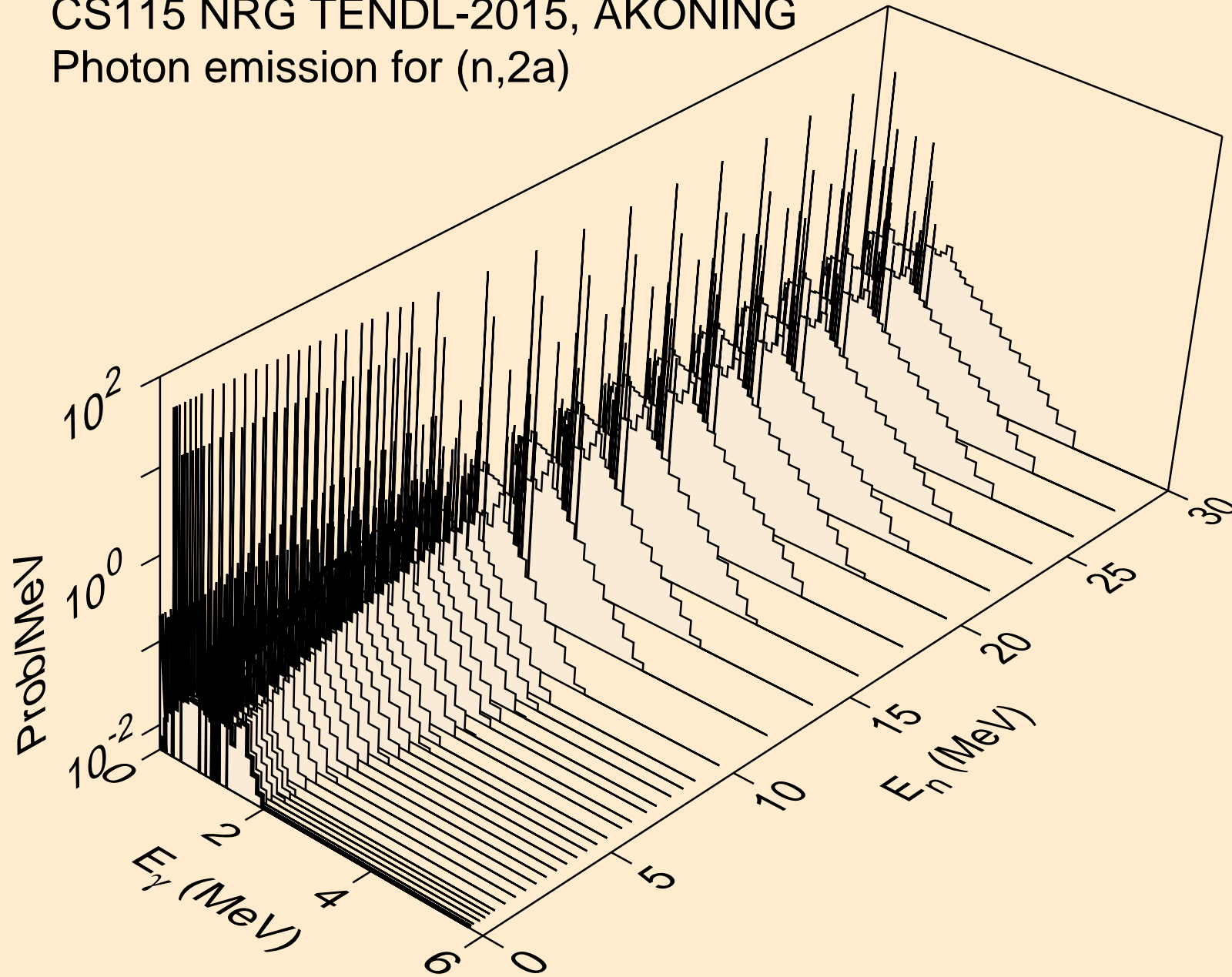
CS115 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



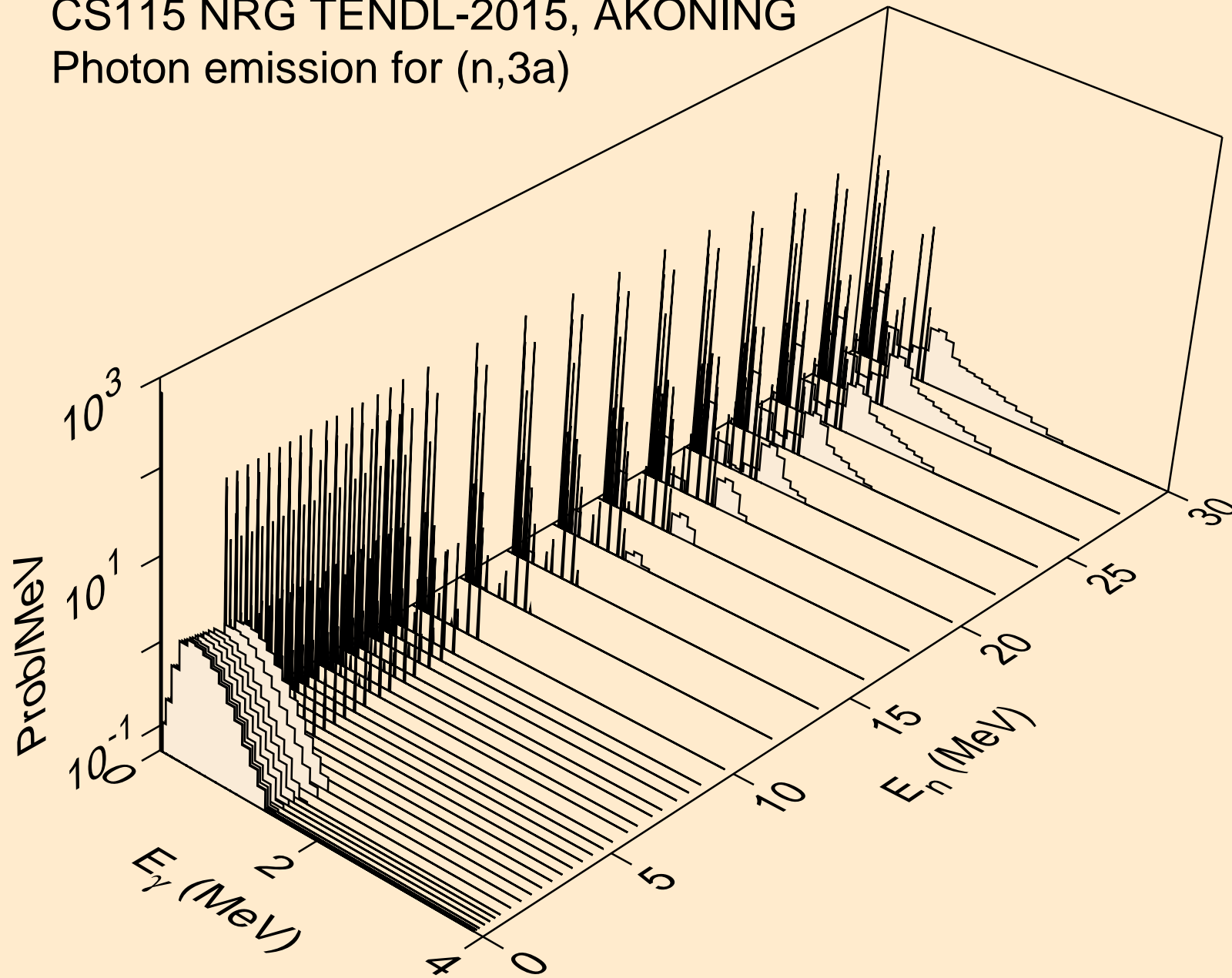
CS115 NRG TENDL-2015, AKONING
Photon emission for (n,a)



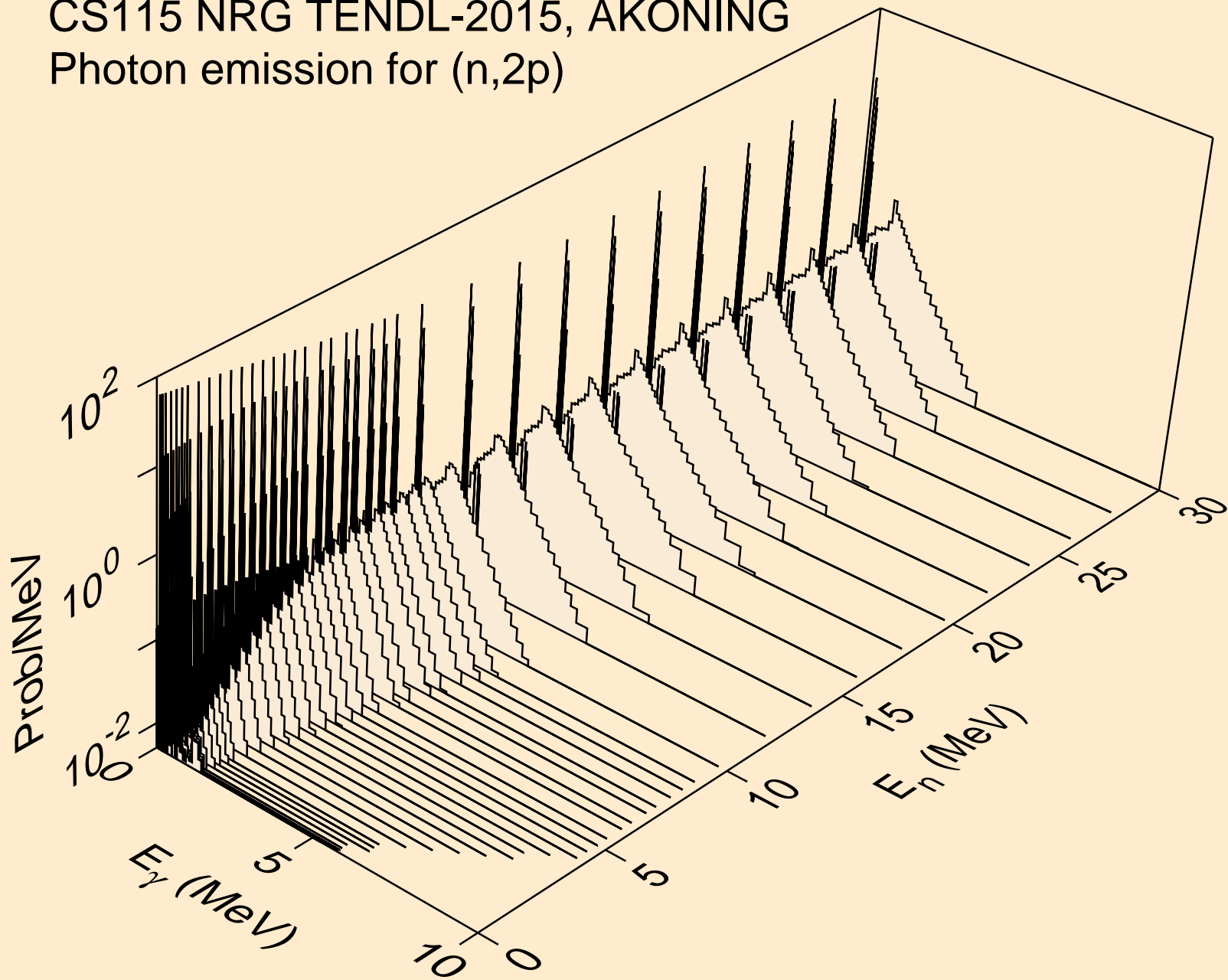
CS115 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



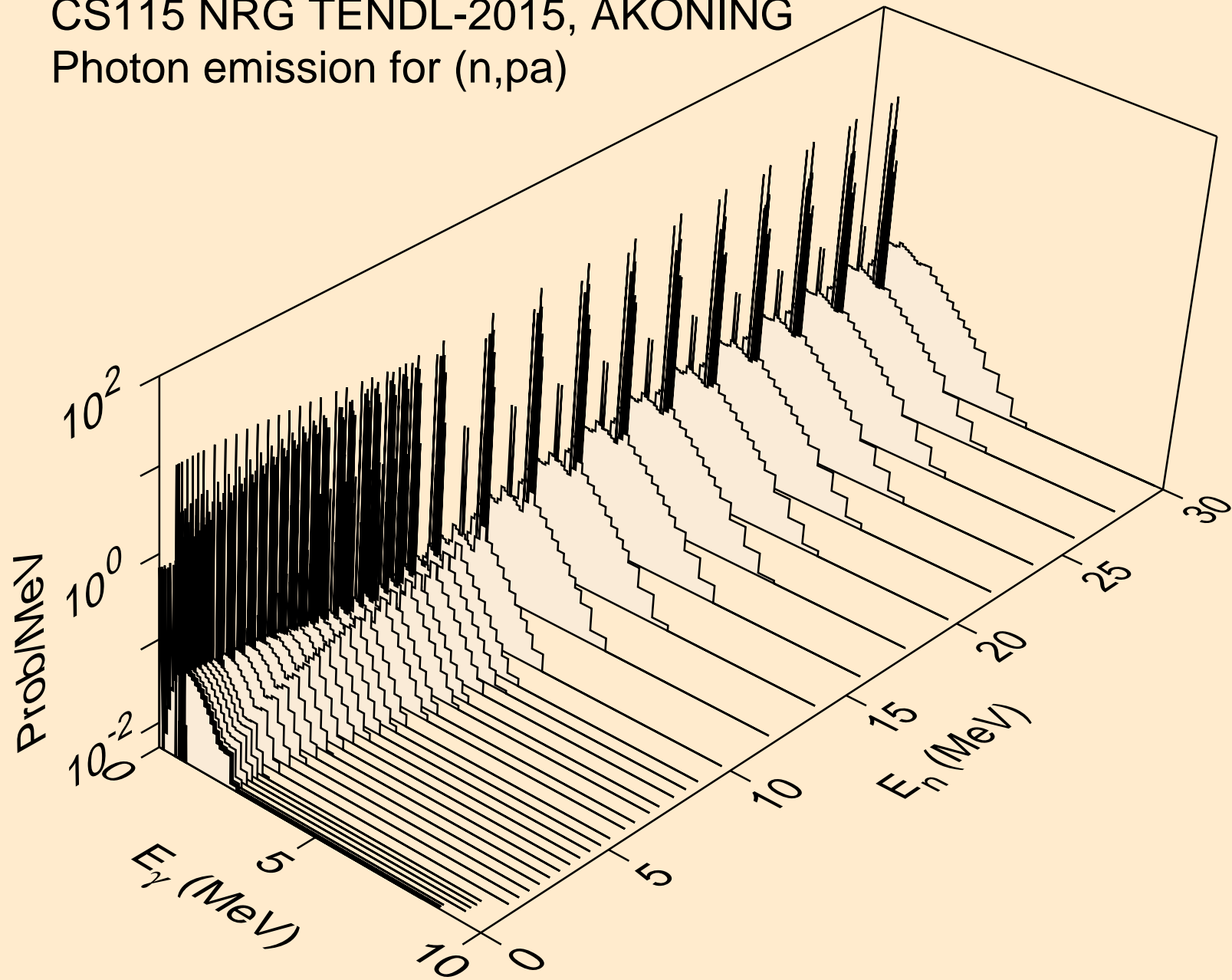
CS115 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



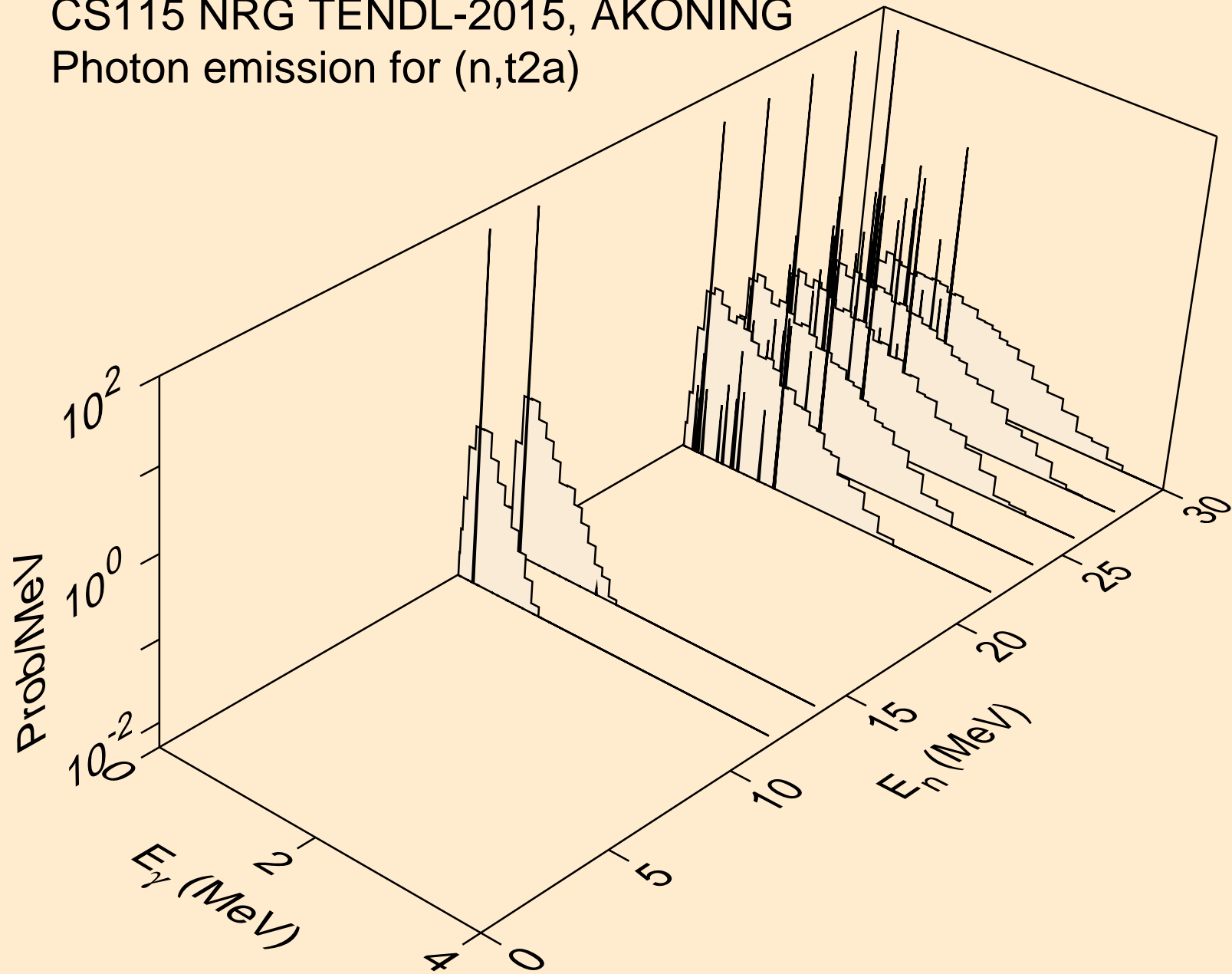
CS115 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



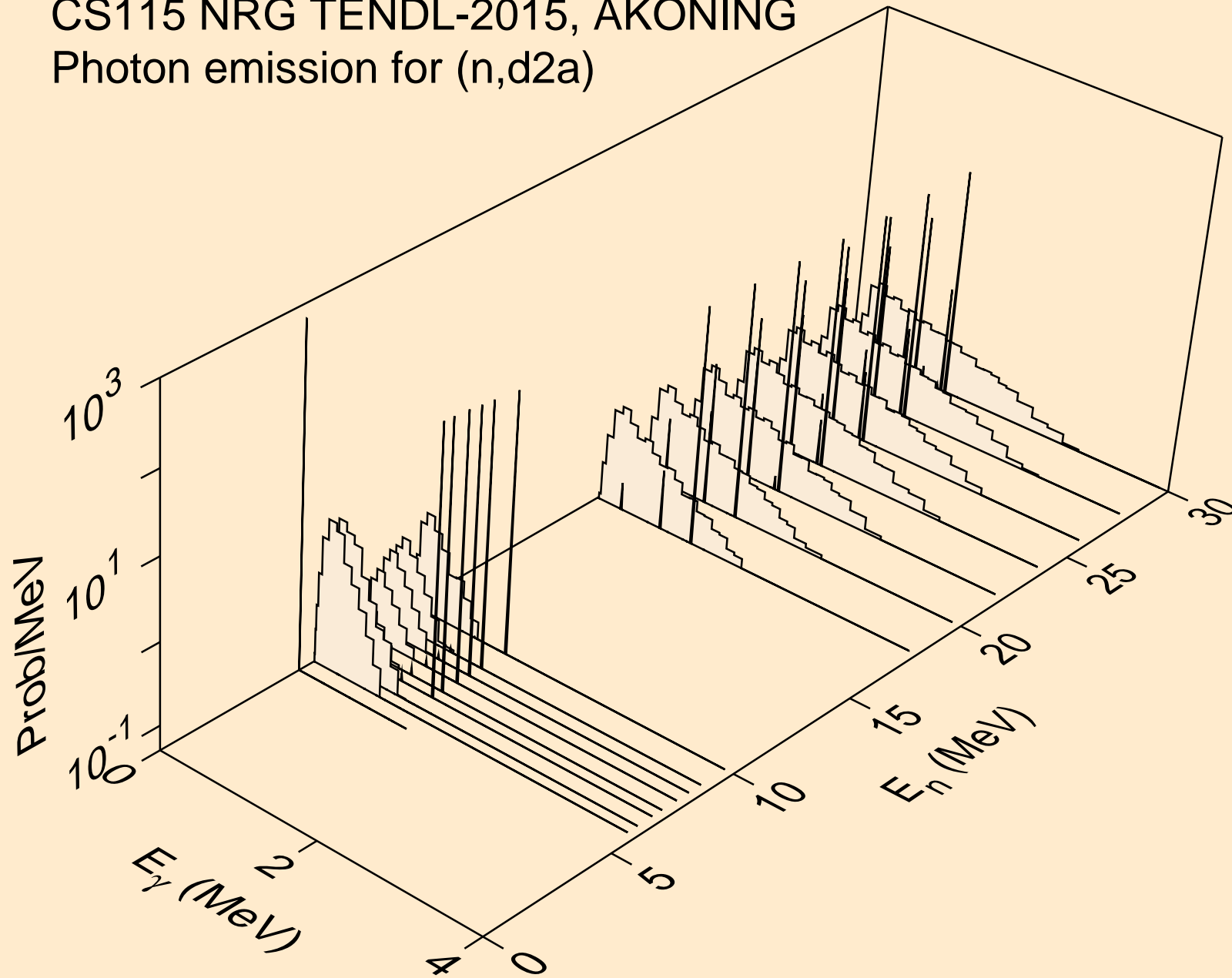
CS115 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



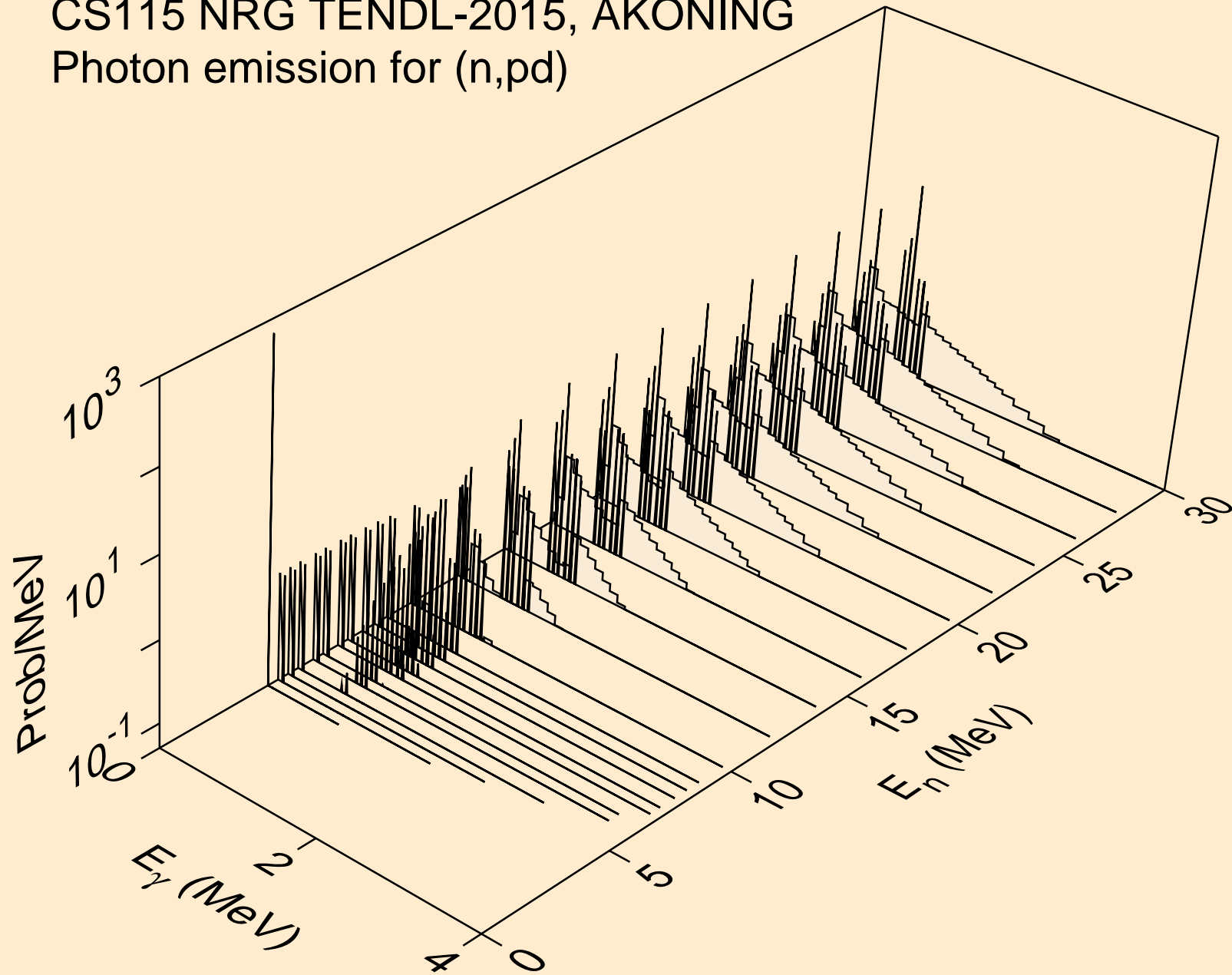
CS115 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



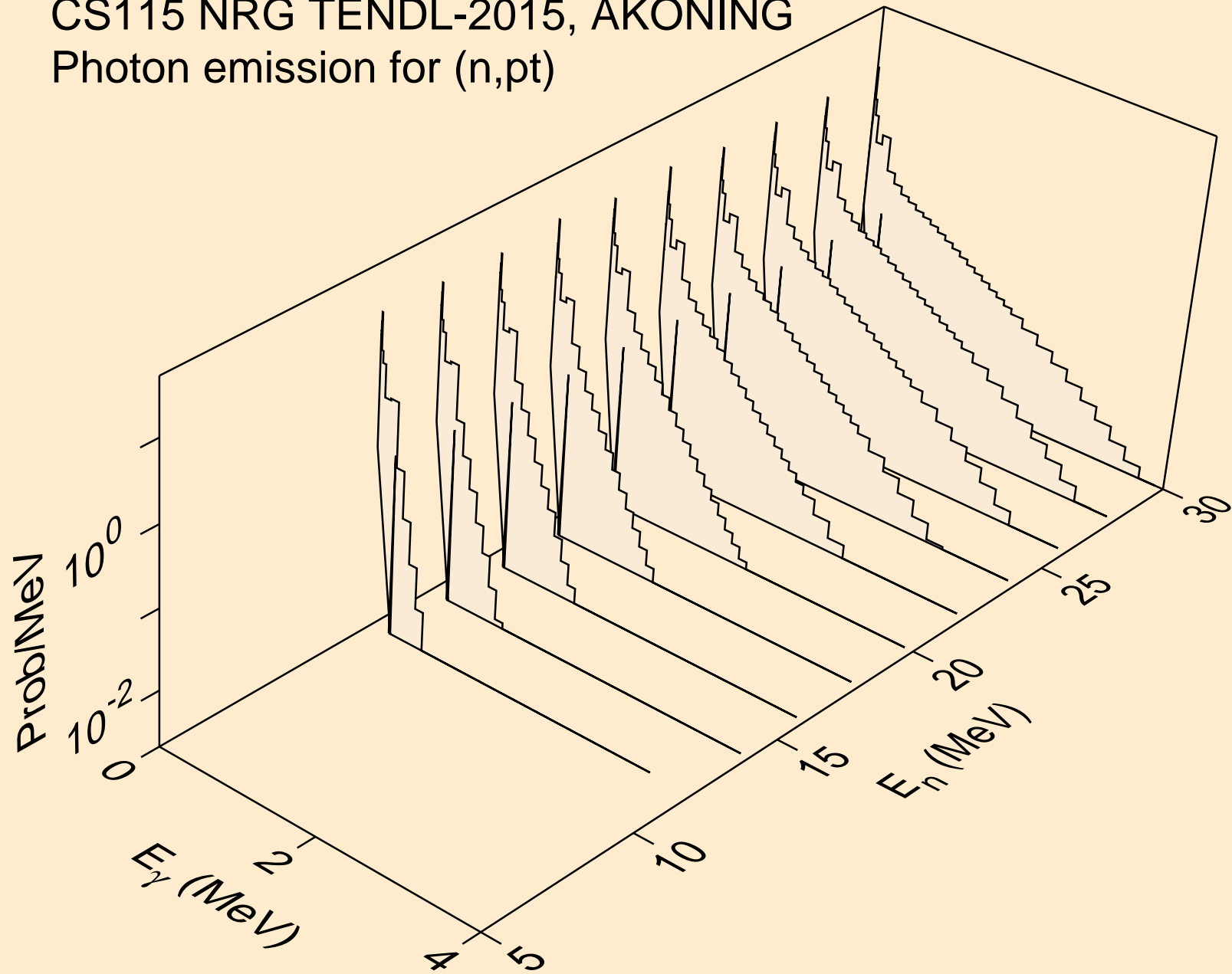
CS115 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



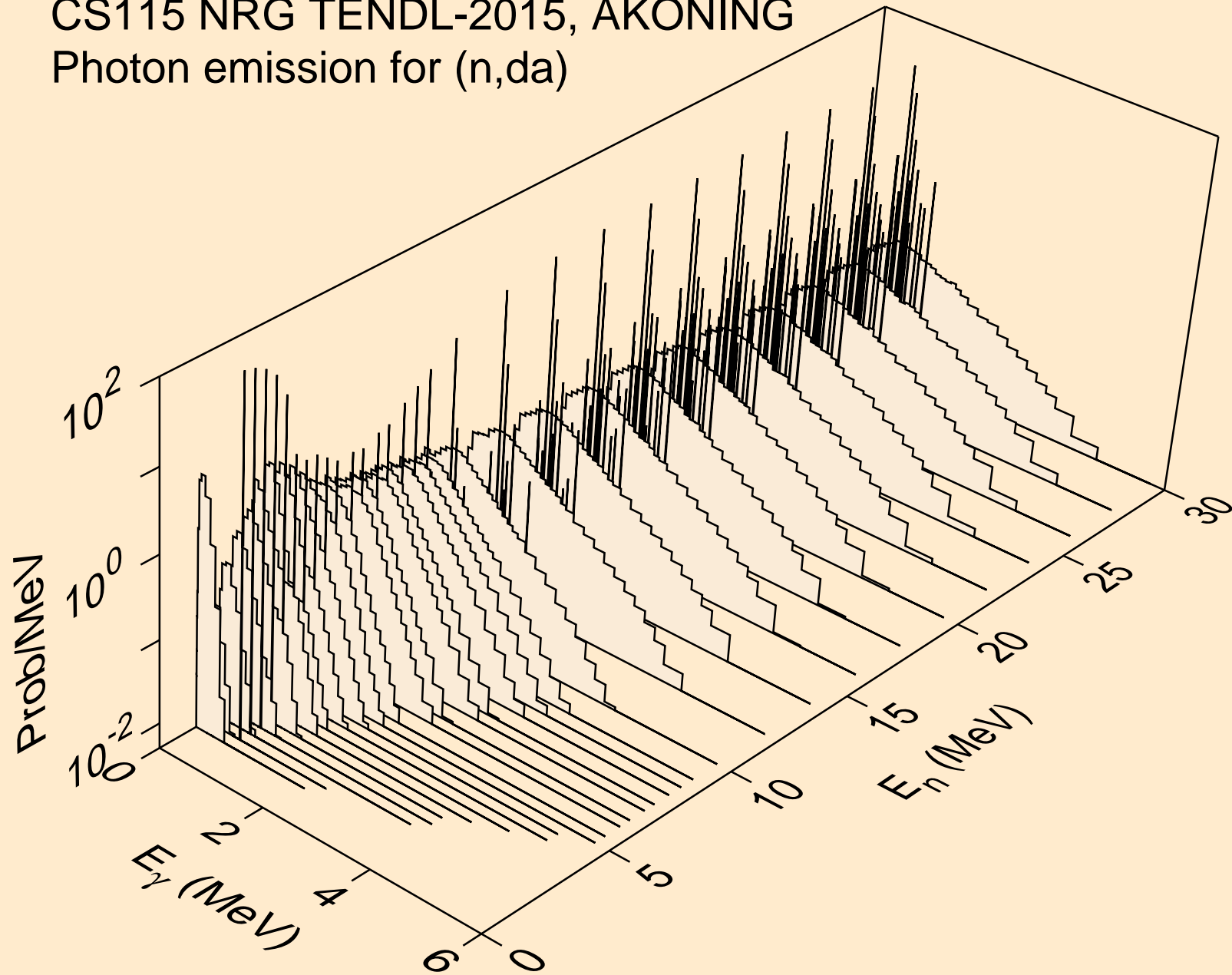
CS115 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



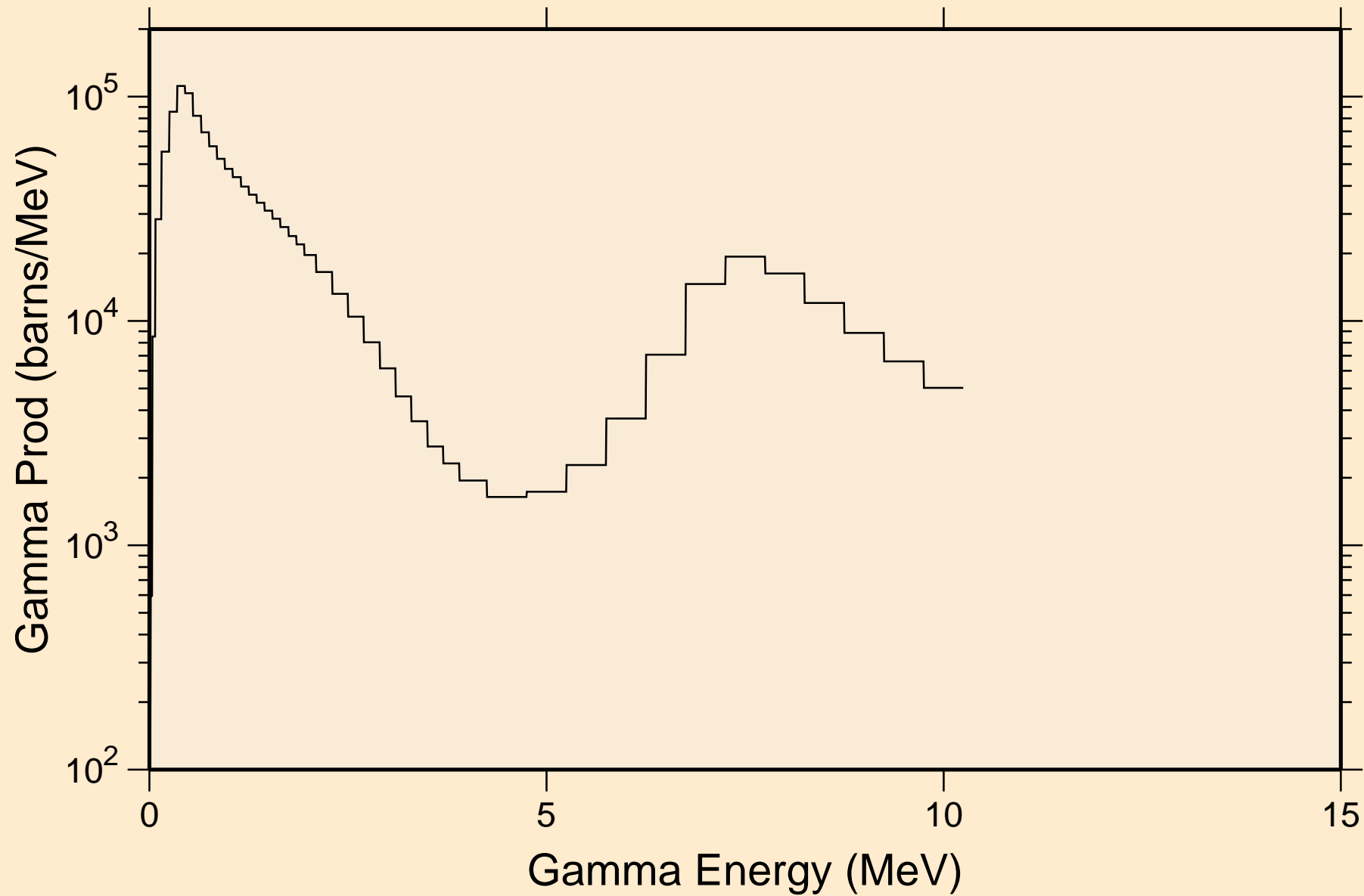
CS115 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



CS115 NRG TENDL-2015, AKONING
Photon emission for (n,da)

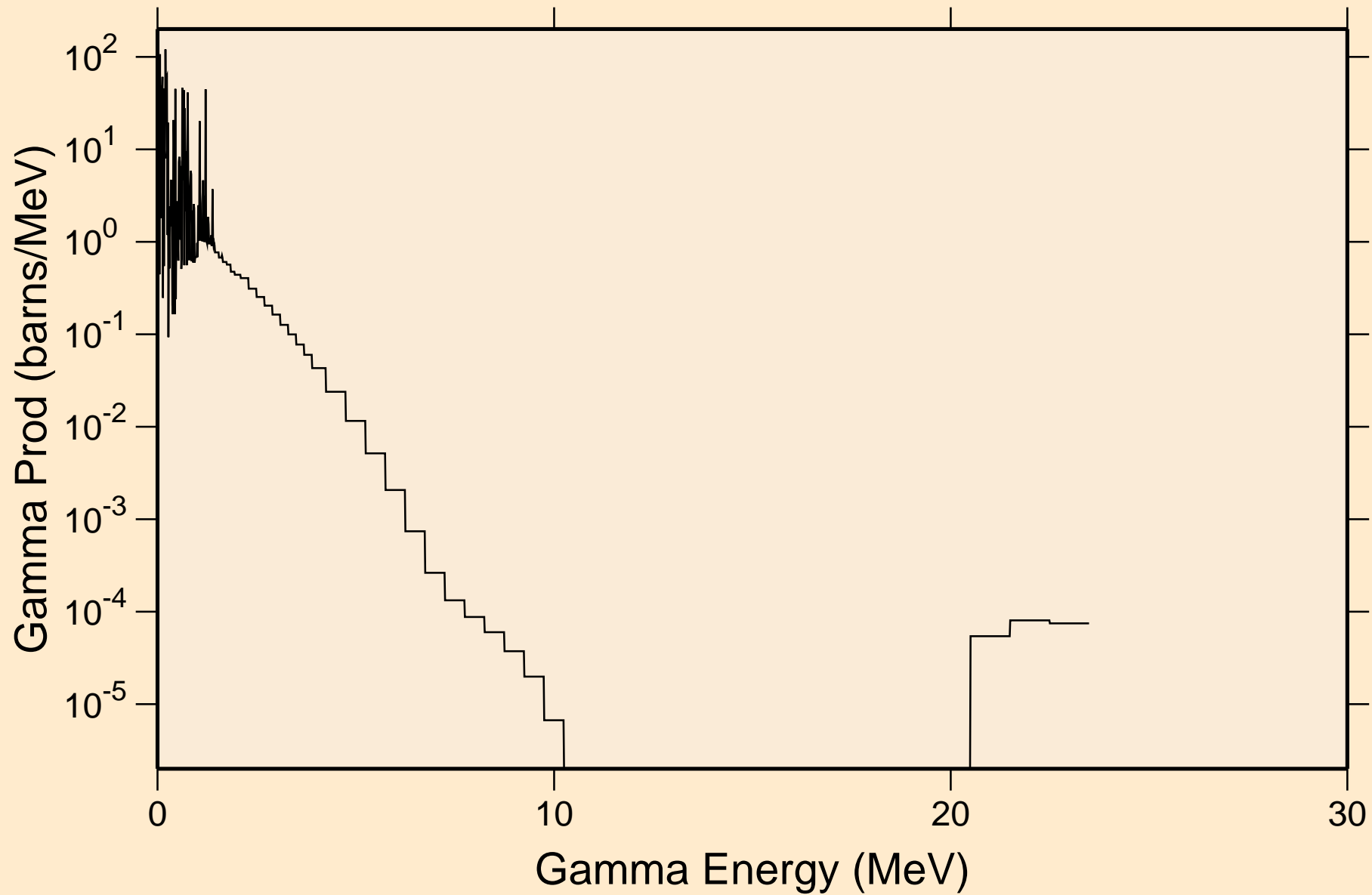


CS115 NRG TENDL-2015, AKONING
thermal capture photon spectrum



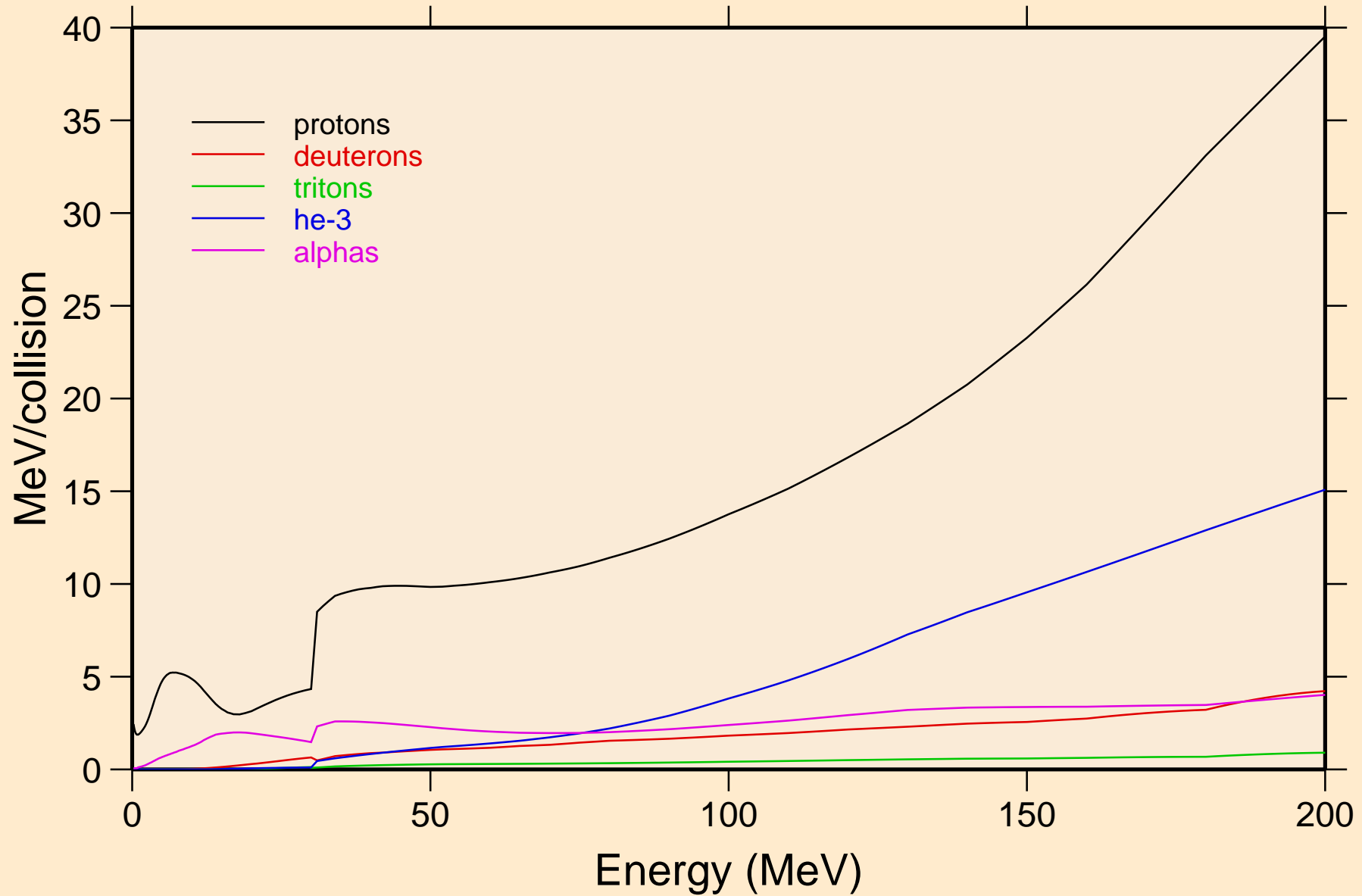
CS115 NRG TENDL-2015, AKONING

14 MeV photon spectrum



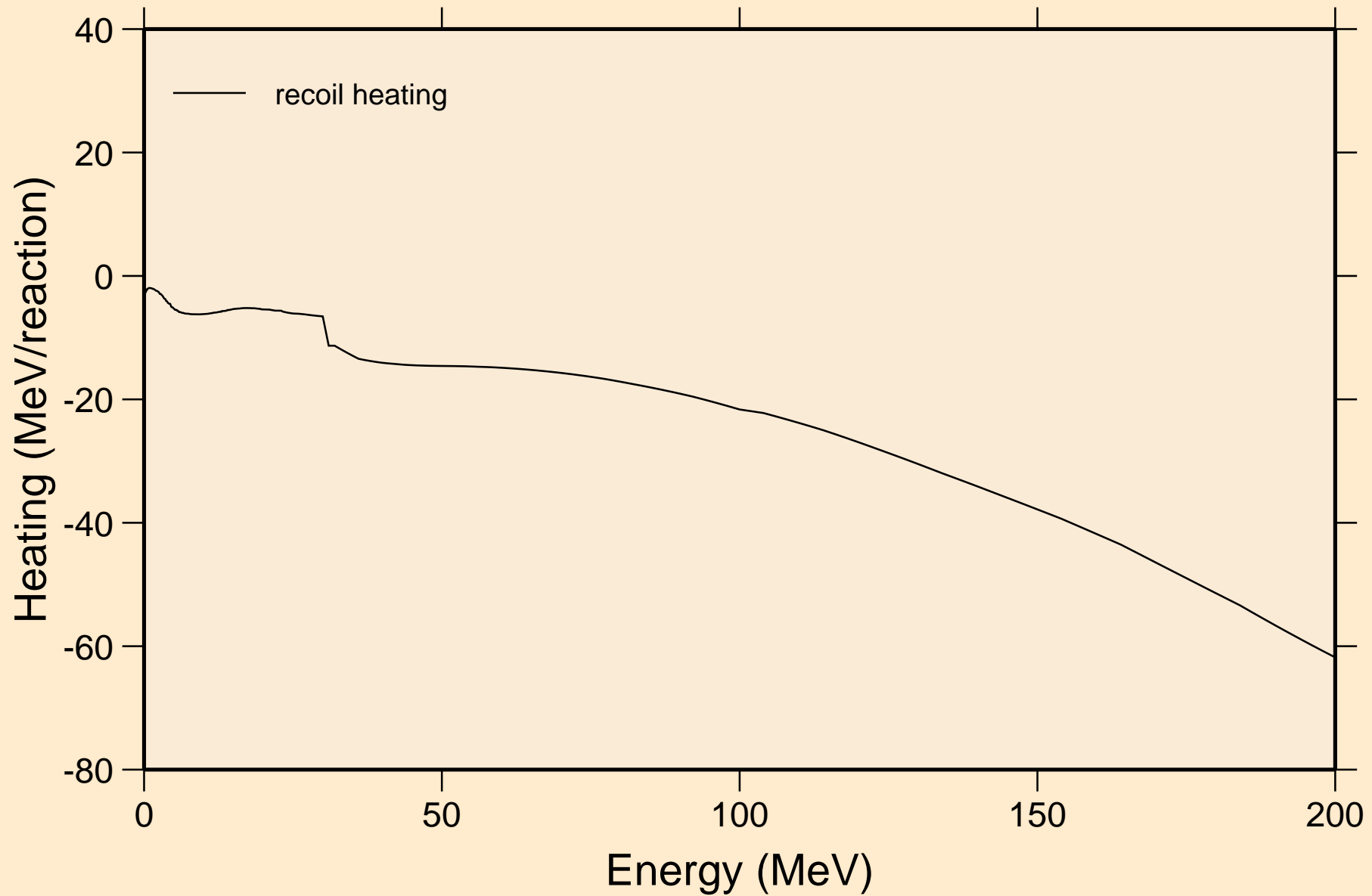
CS115 NRG TENDL-2015, AKONING

Particle heating contributions



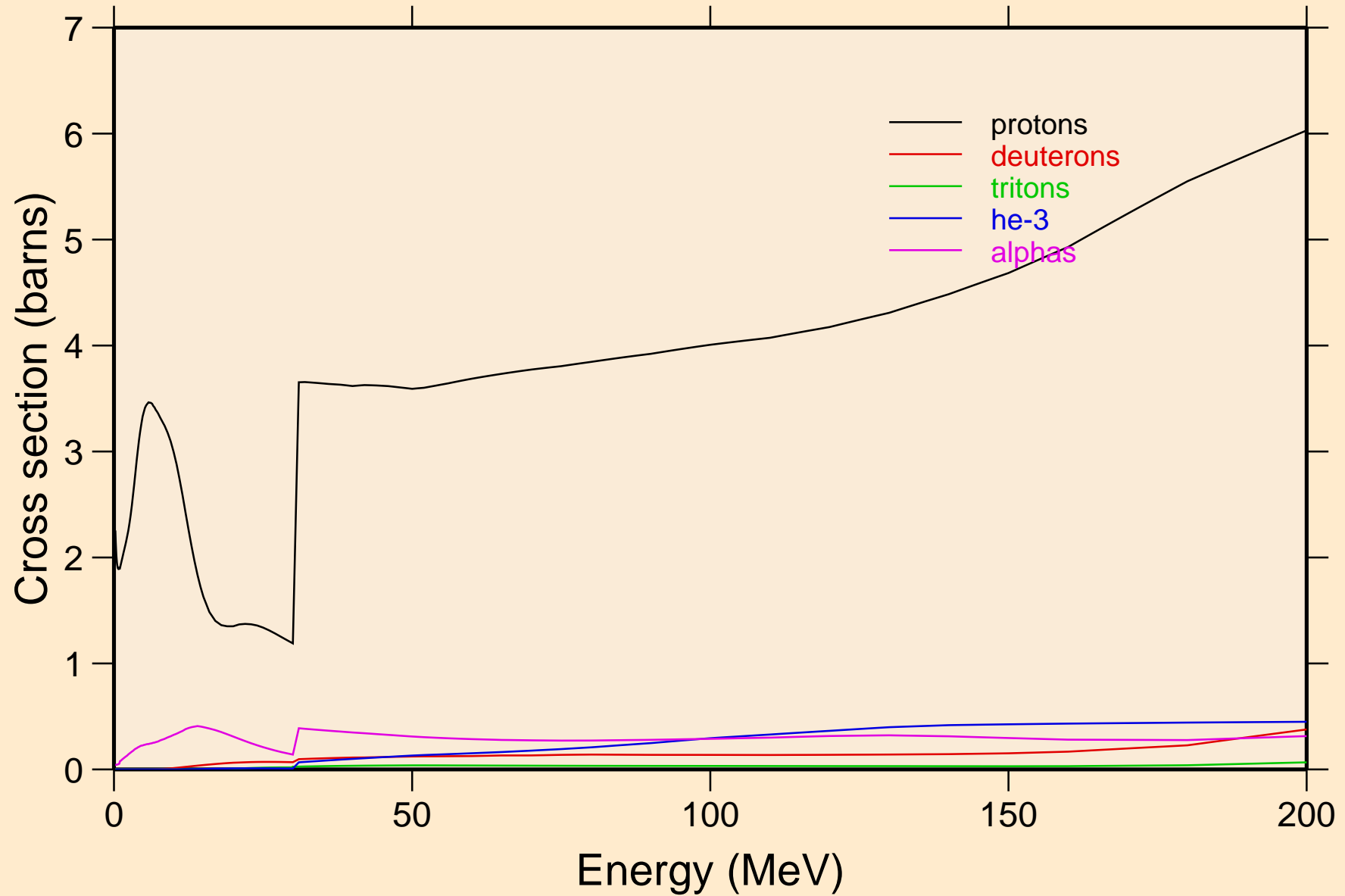
CS115 NRG TENDL-2015, AKONING

Recoil Heating

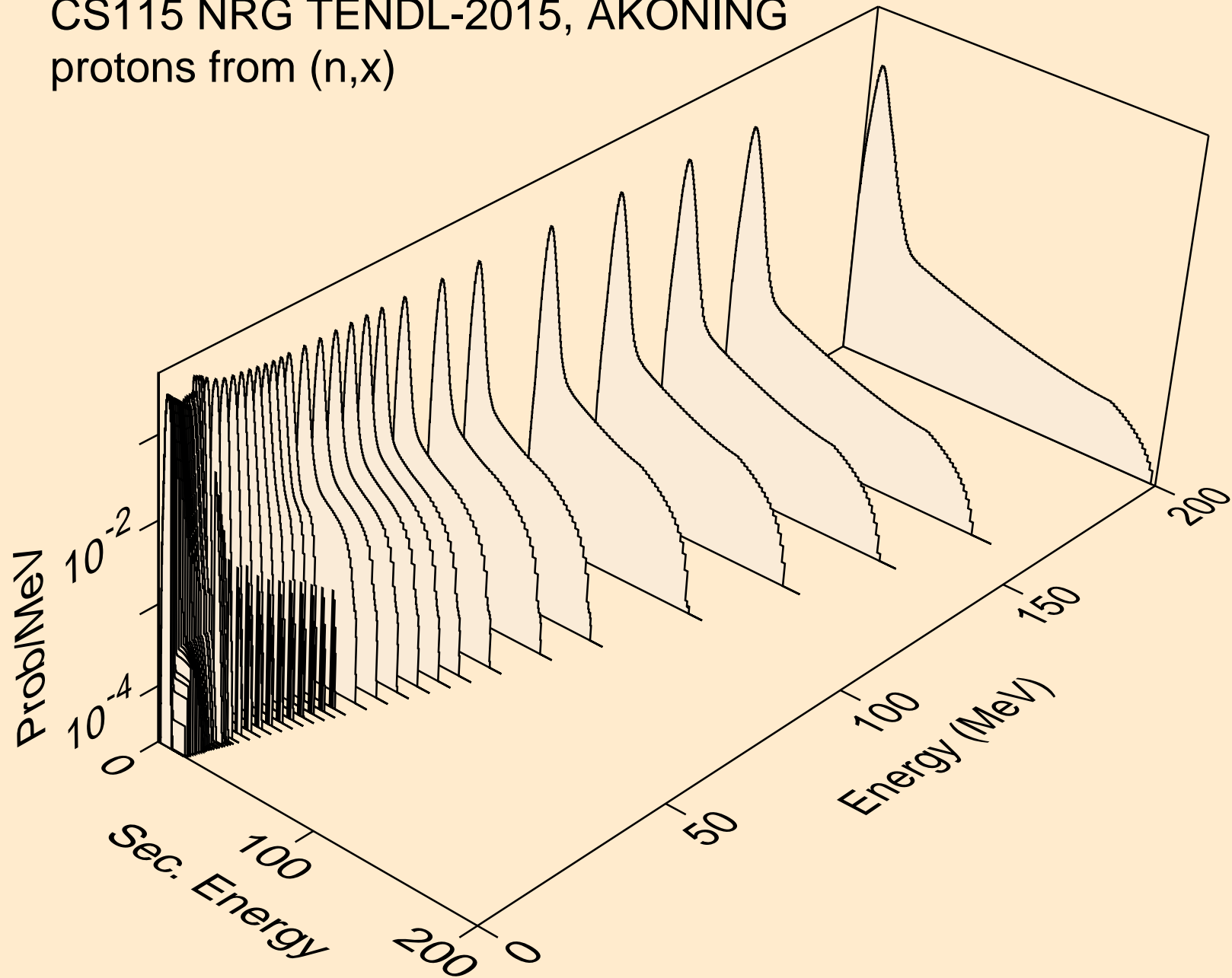


CS115 NRG TENDL-2015, AKONING

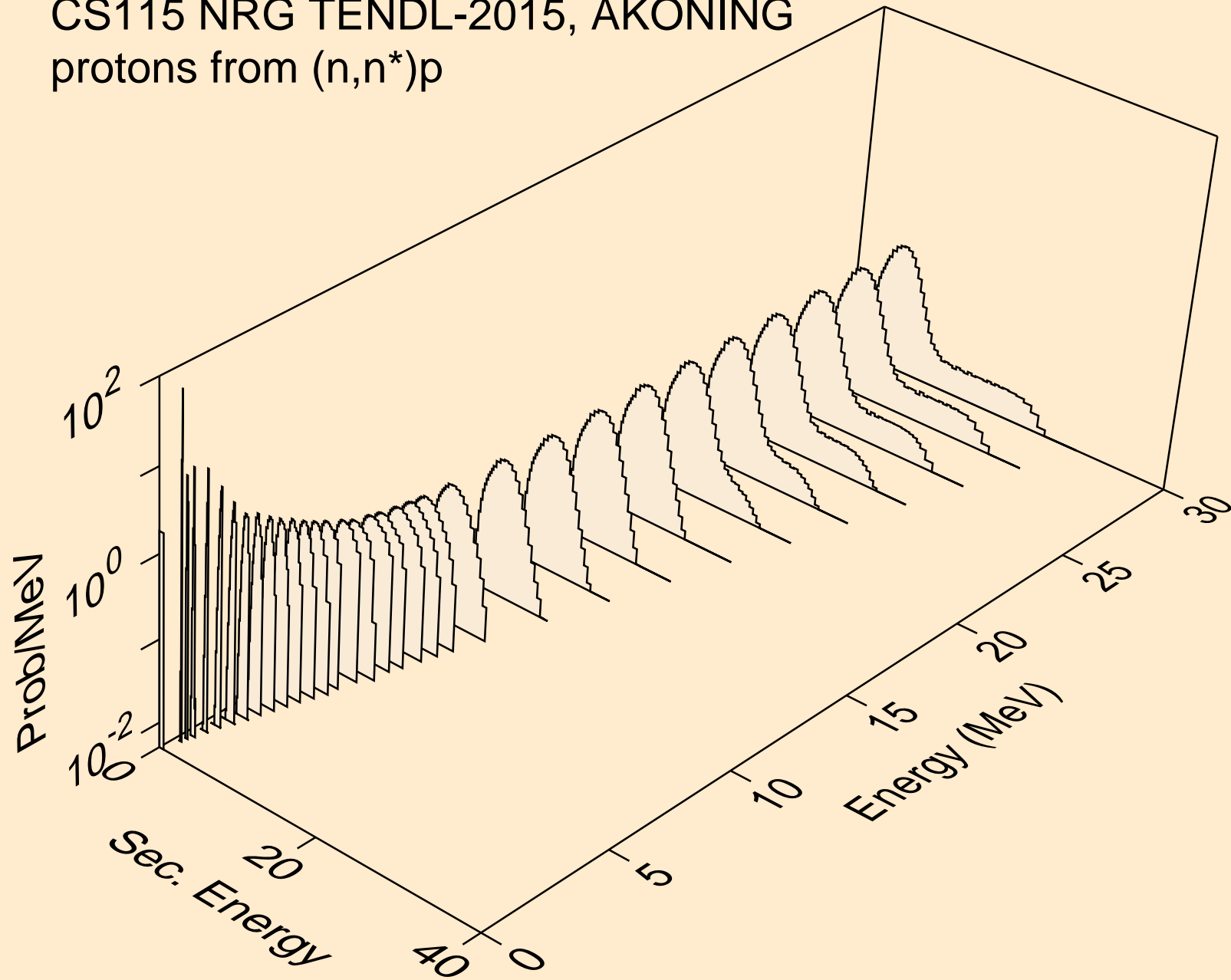
Particle production cross sections



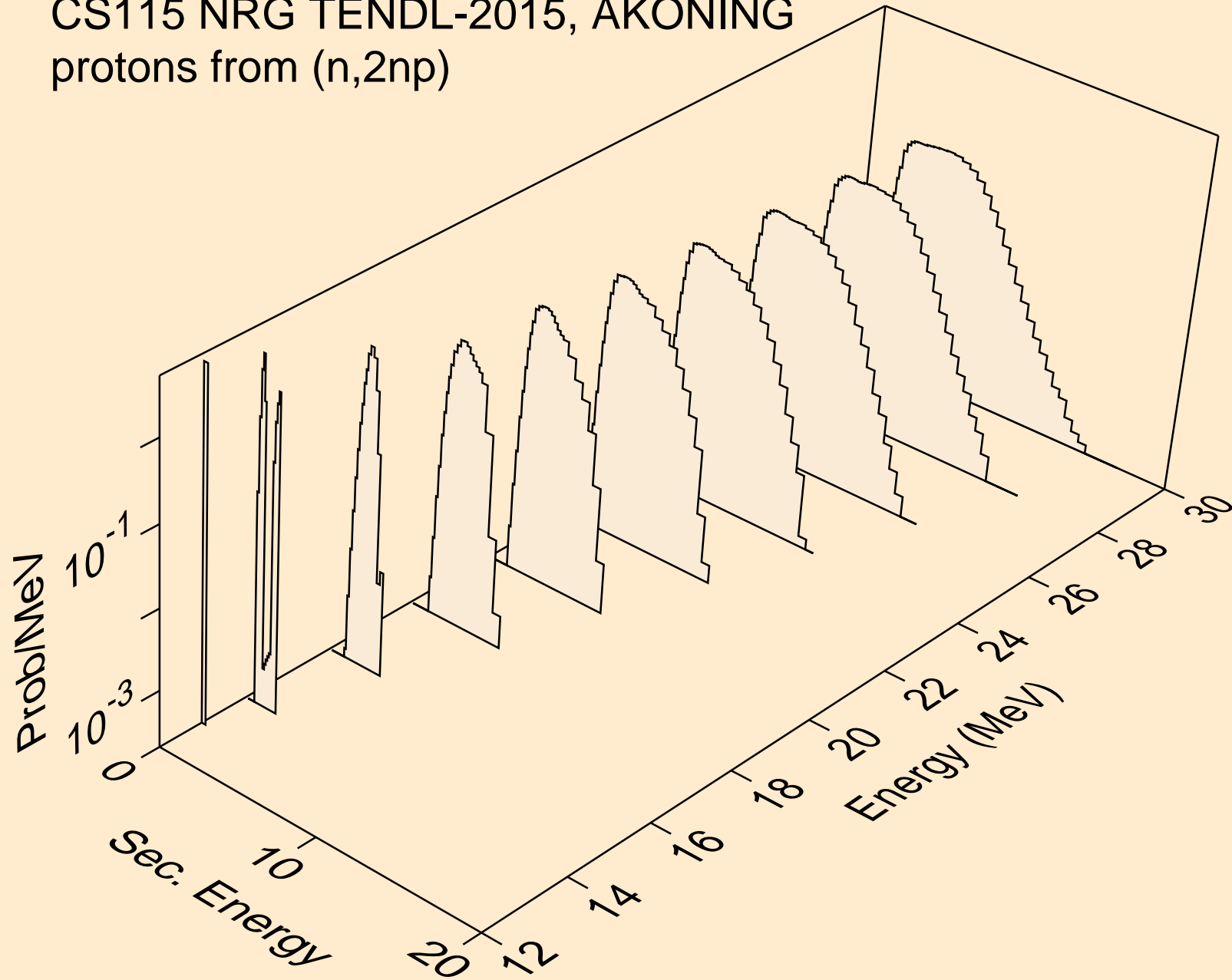
CS115 NRG TENDL-2015, AKONING
protons from (n,x)



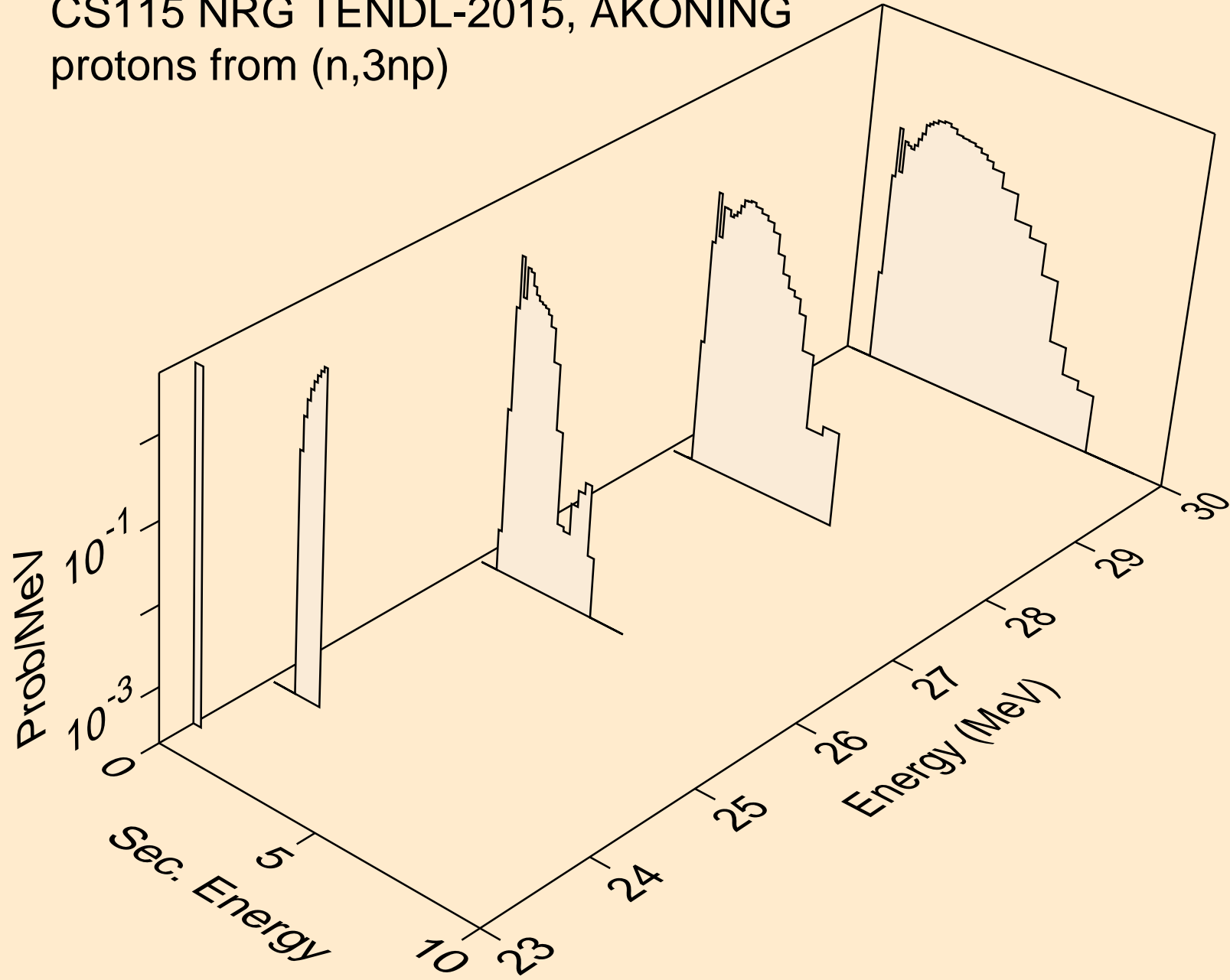
CS115 NRG TENDL-2015, AKONING
protons from (n,n*)p



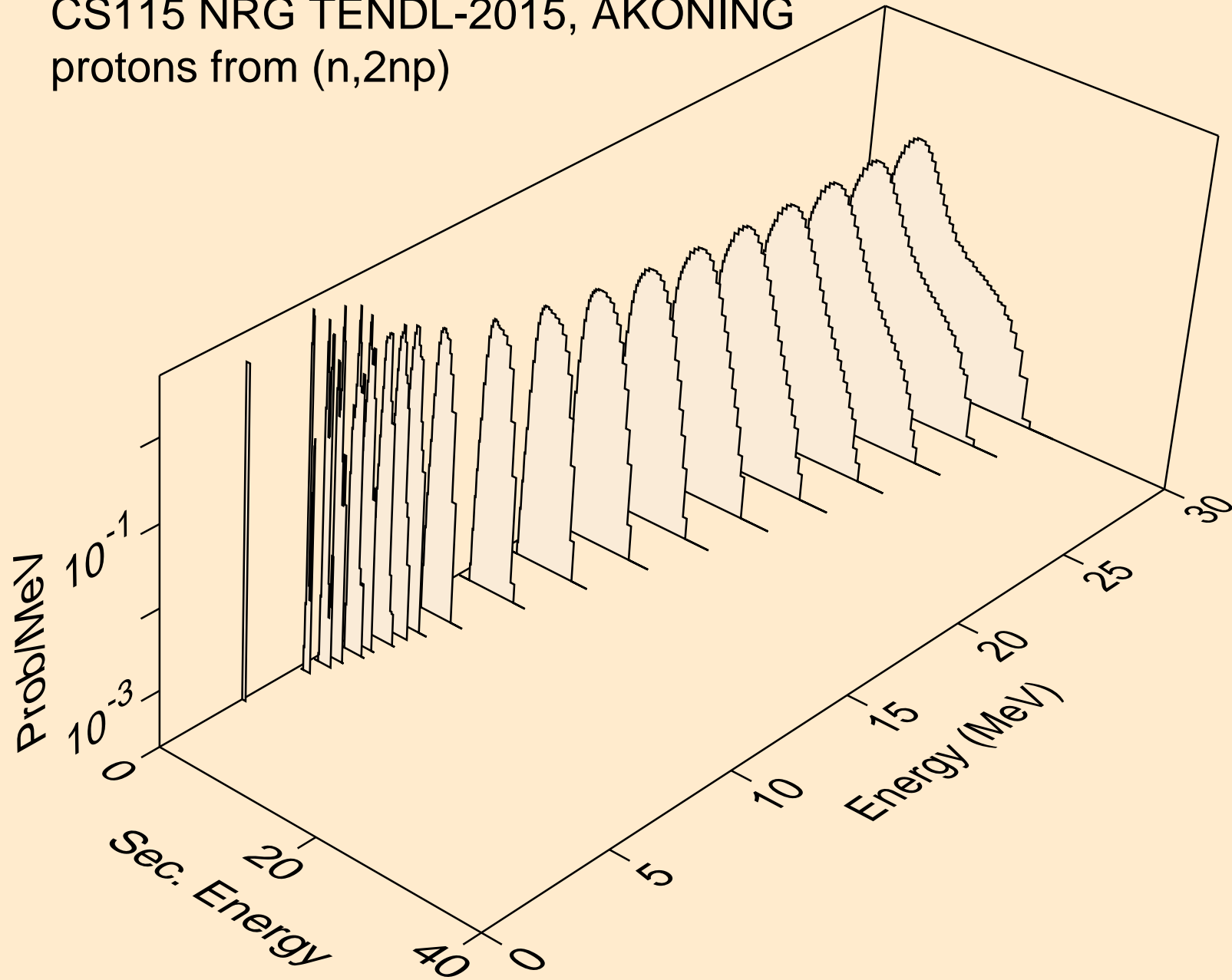
CS115 NRG TENDL-2015, AKONING
protons from (n,2np)



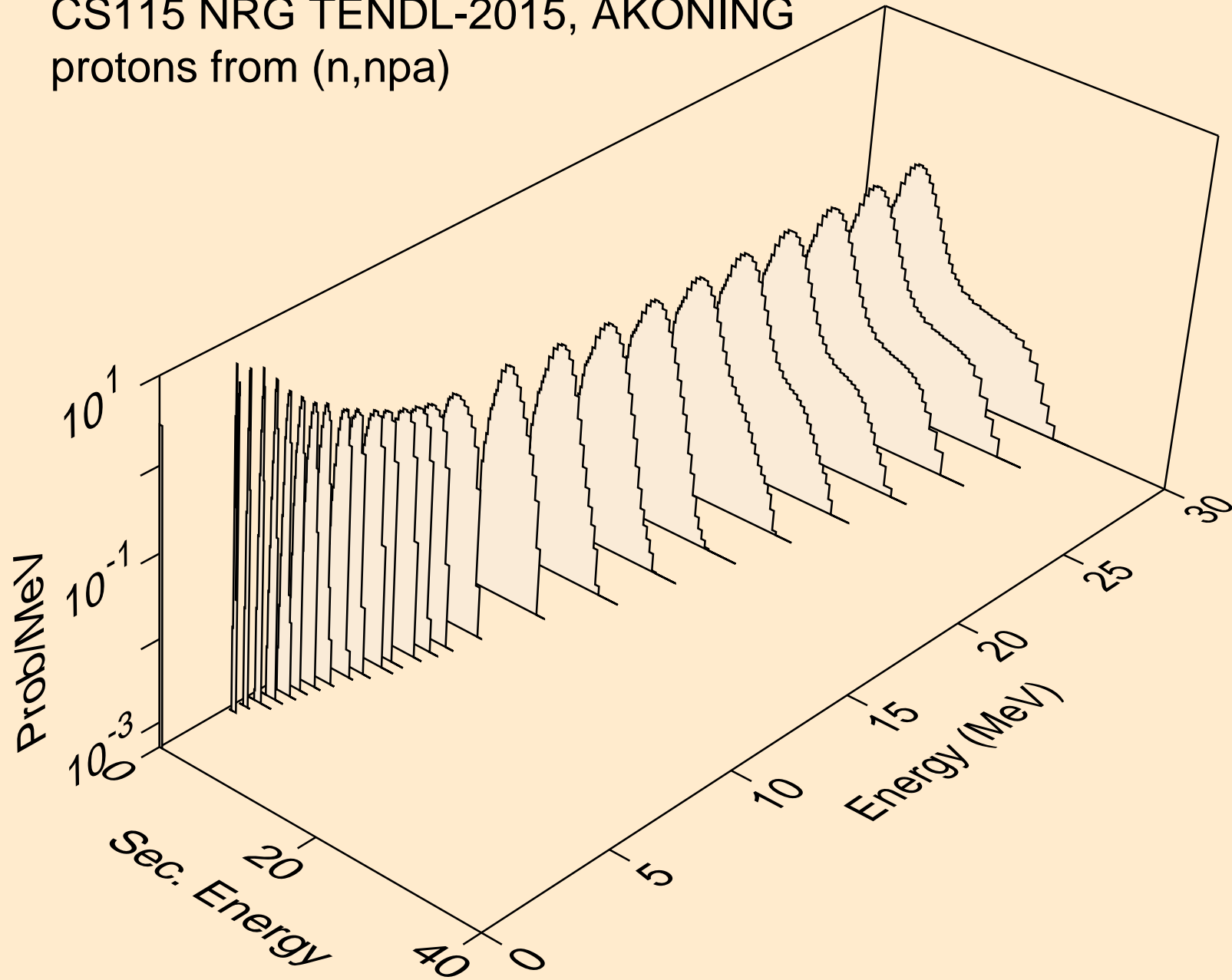
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protons from (n,3np)



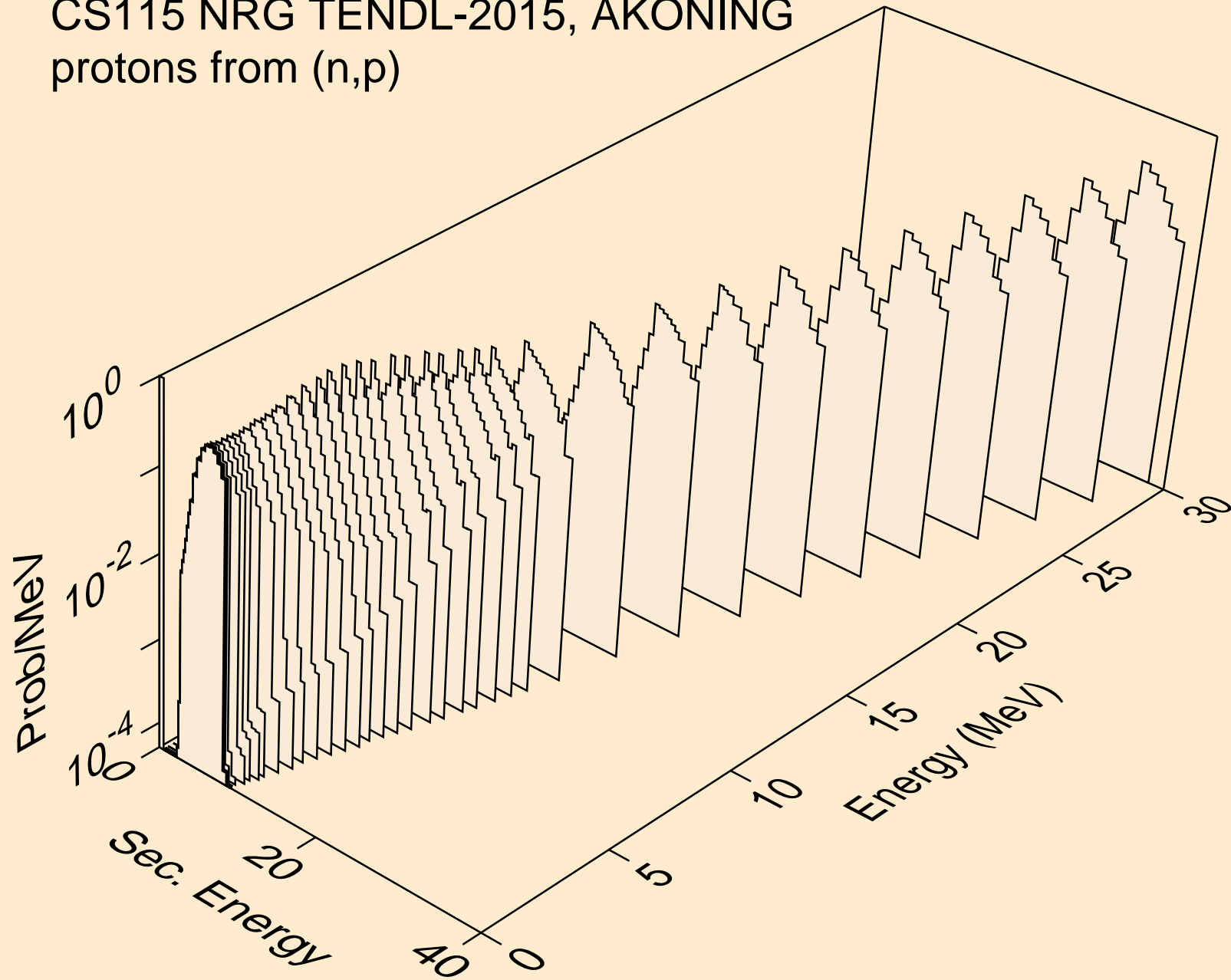
CS115 NRG TENDL-2015, AKONING
protons from (n,2np)



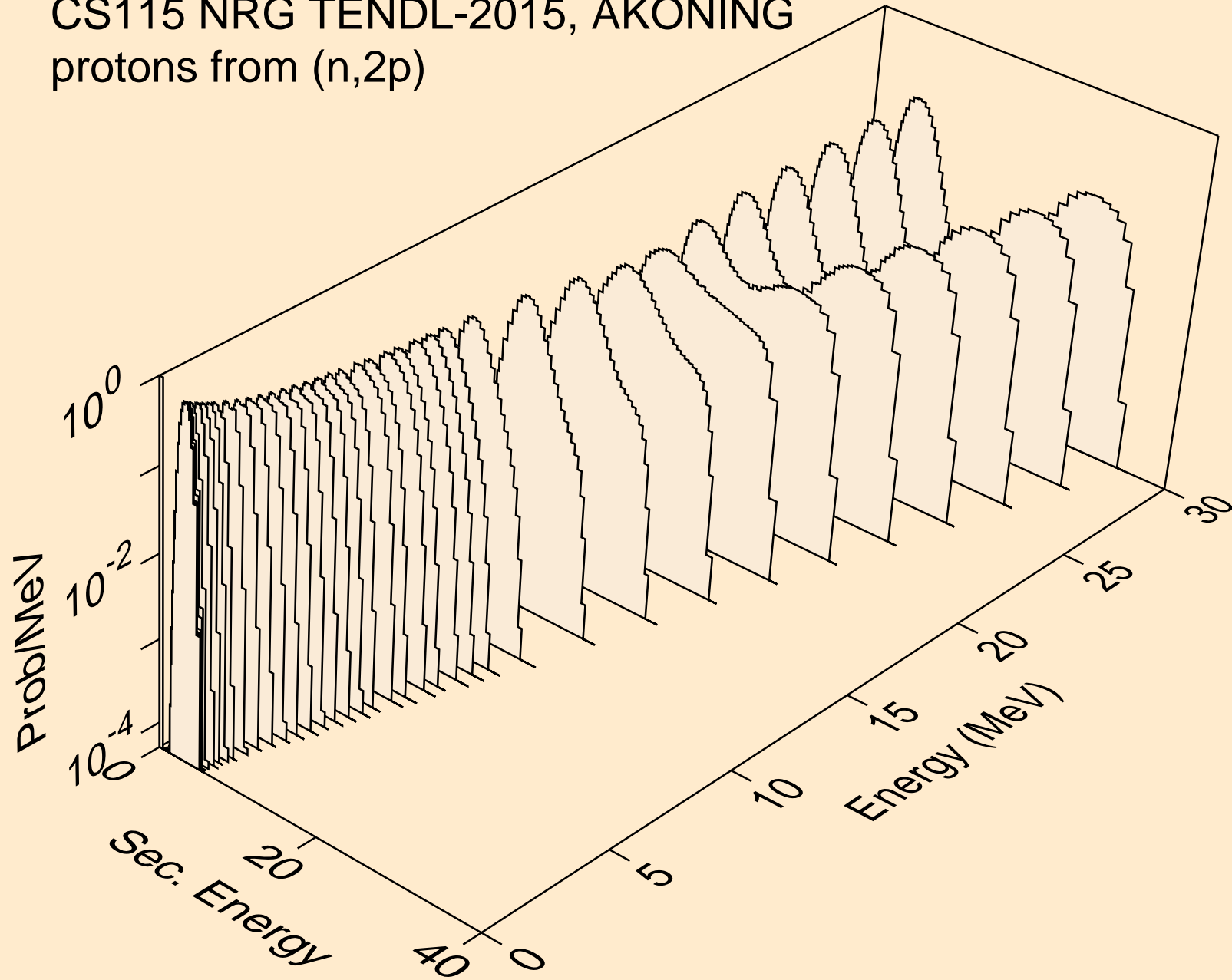
CS115 NRG TENDL-2015, AKONING
protons from (n,npa)



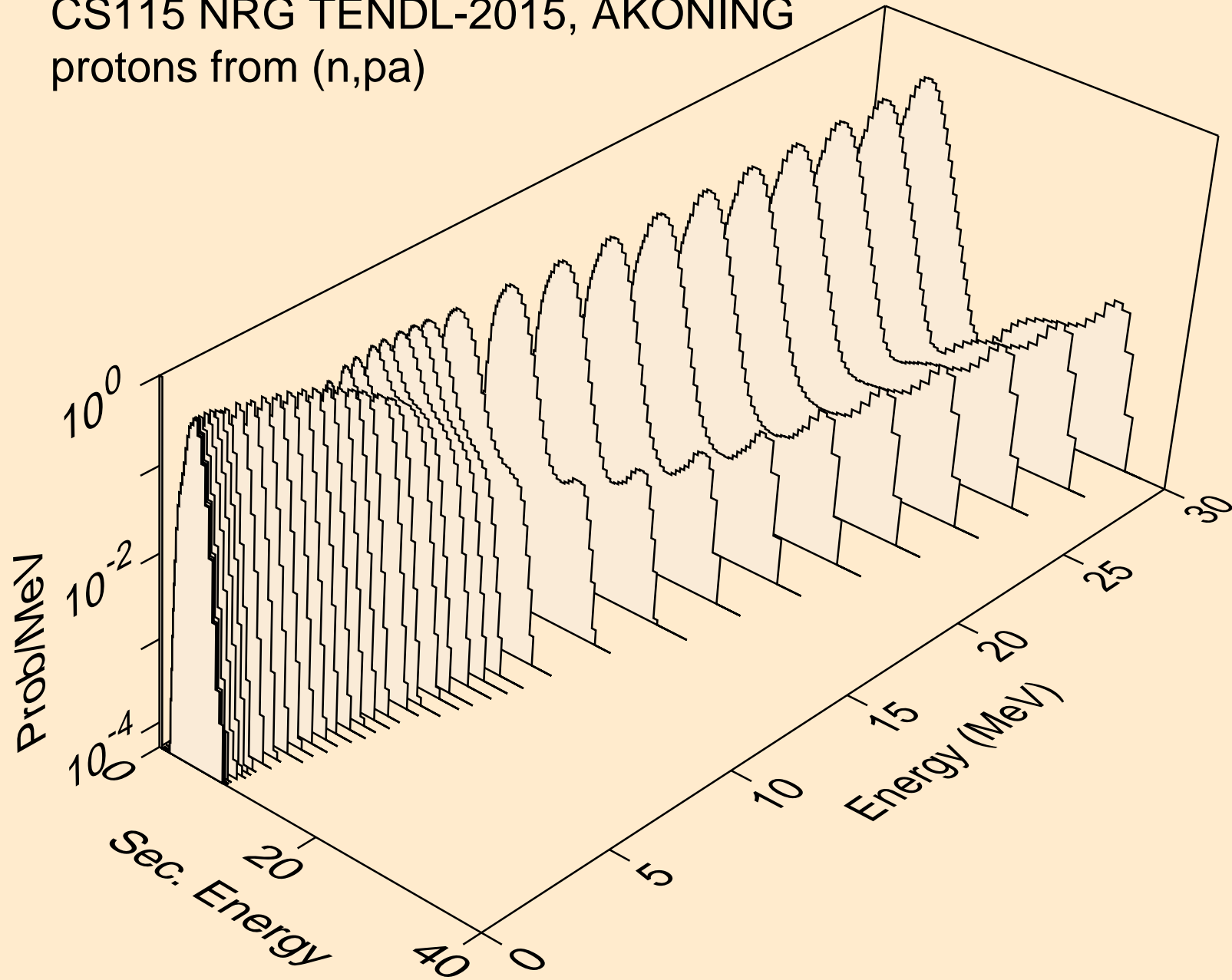
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protons from (n,p)



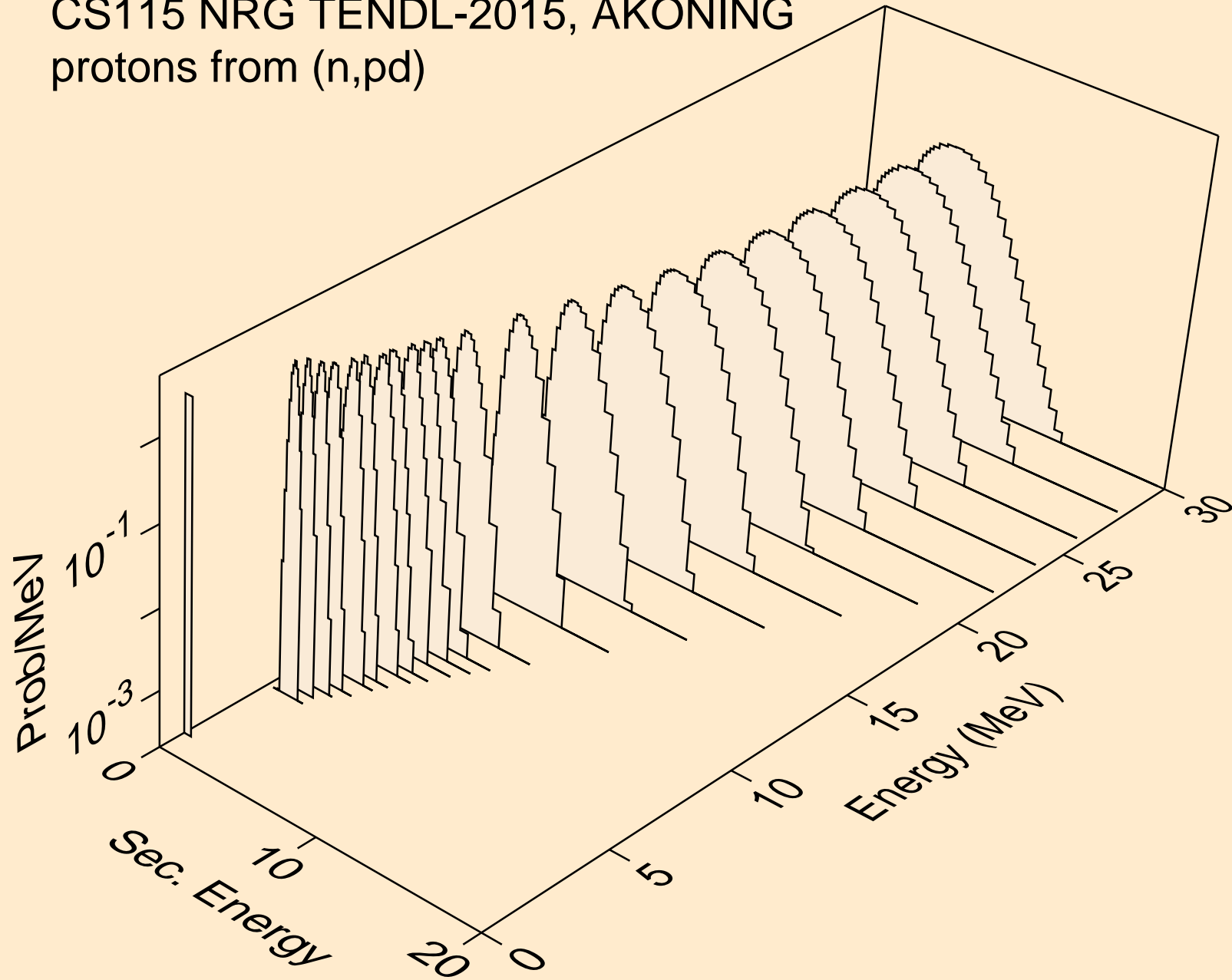
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protons from (n,2p)



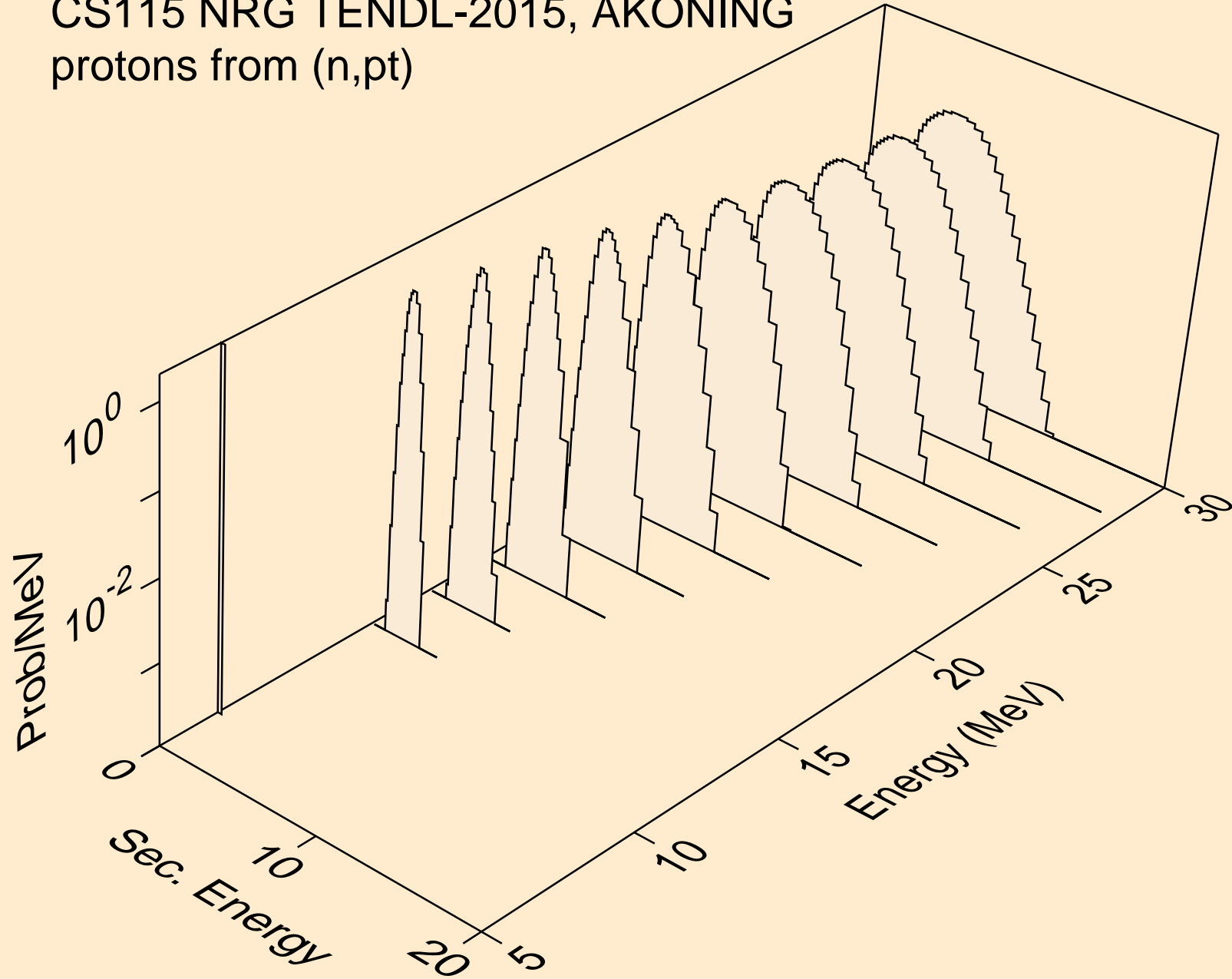
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protons from (n,pa)



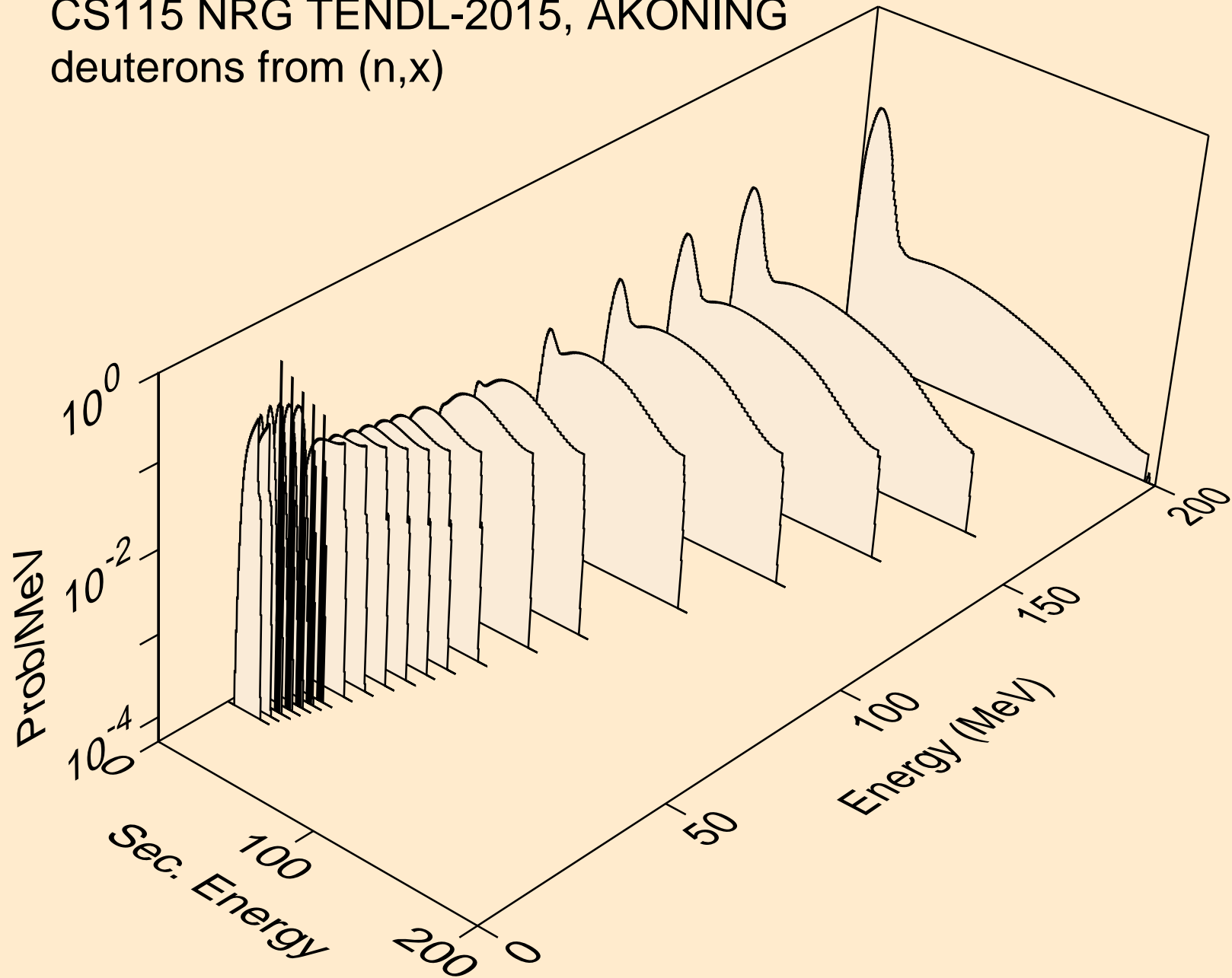
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protons from (n,pd)



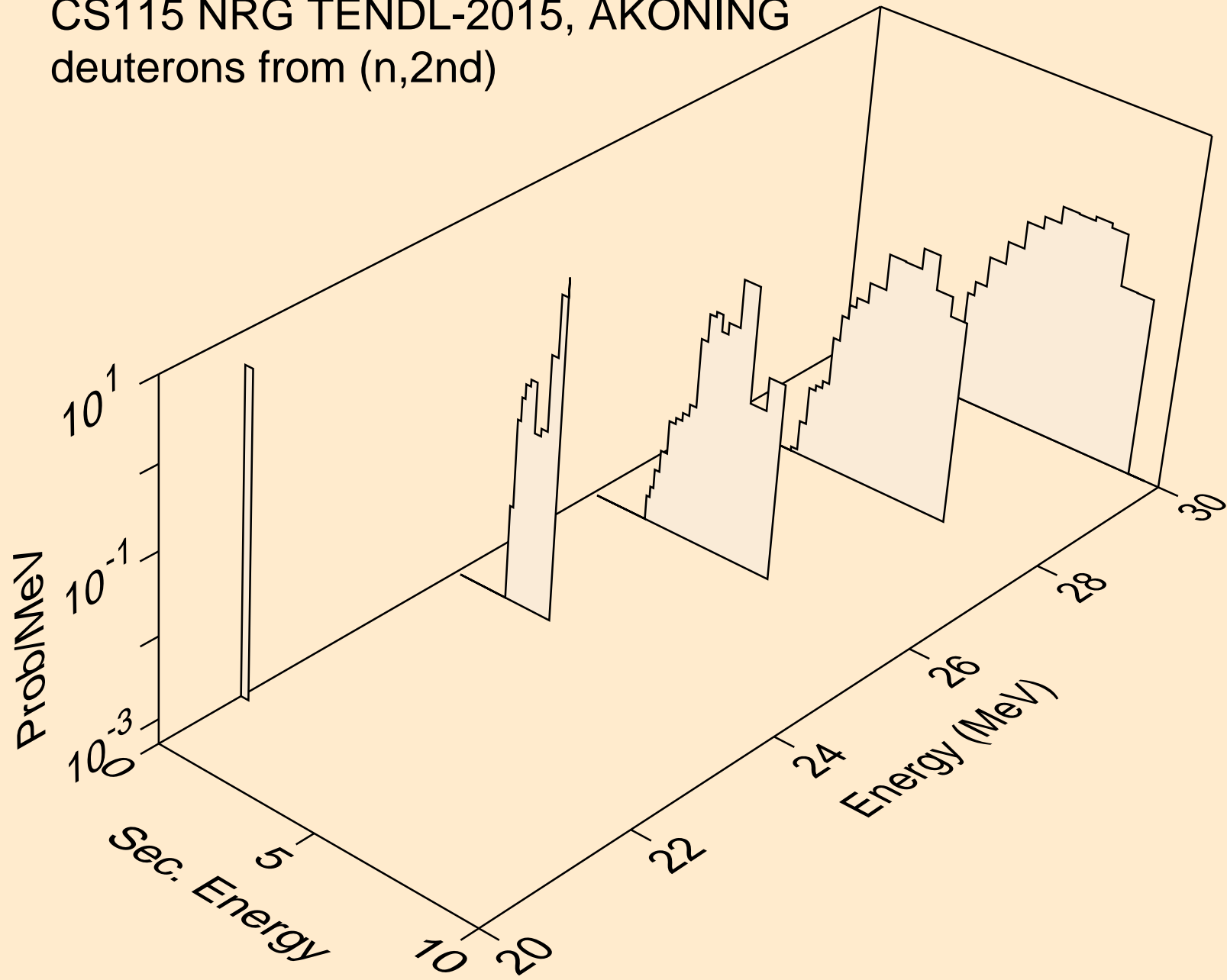
CS115 NRG TENDL-2015, AKONING
protons from (n,pt)



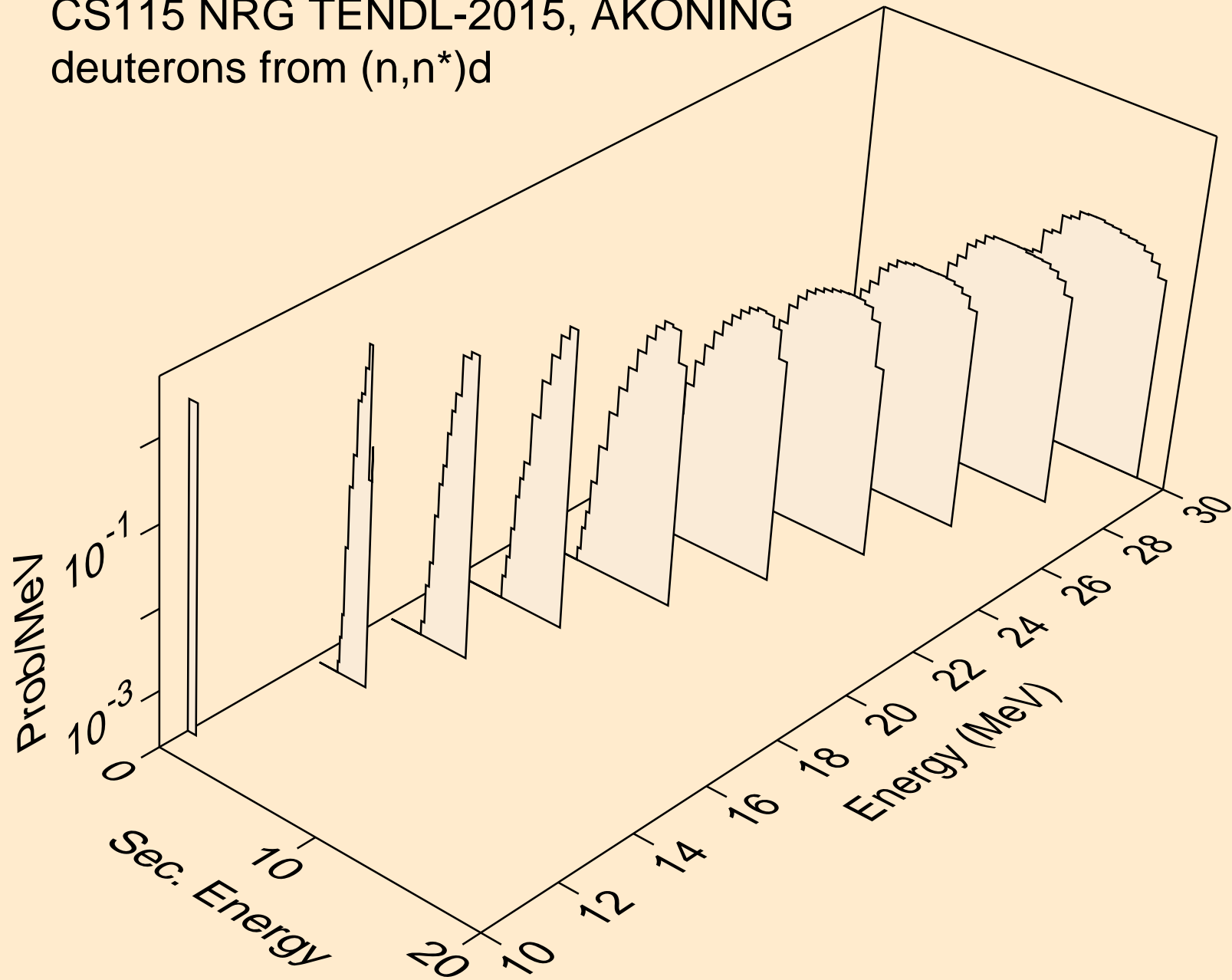
CS115 NRG TENDL-2015, AKONING
deuterons from (n,x)



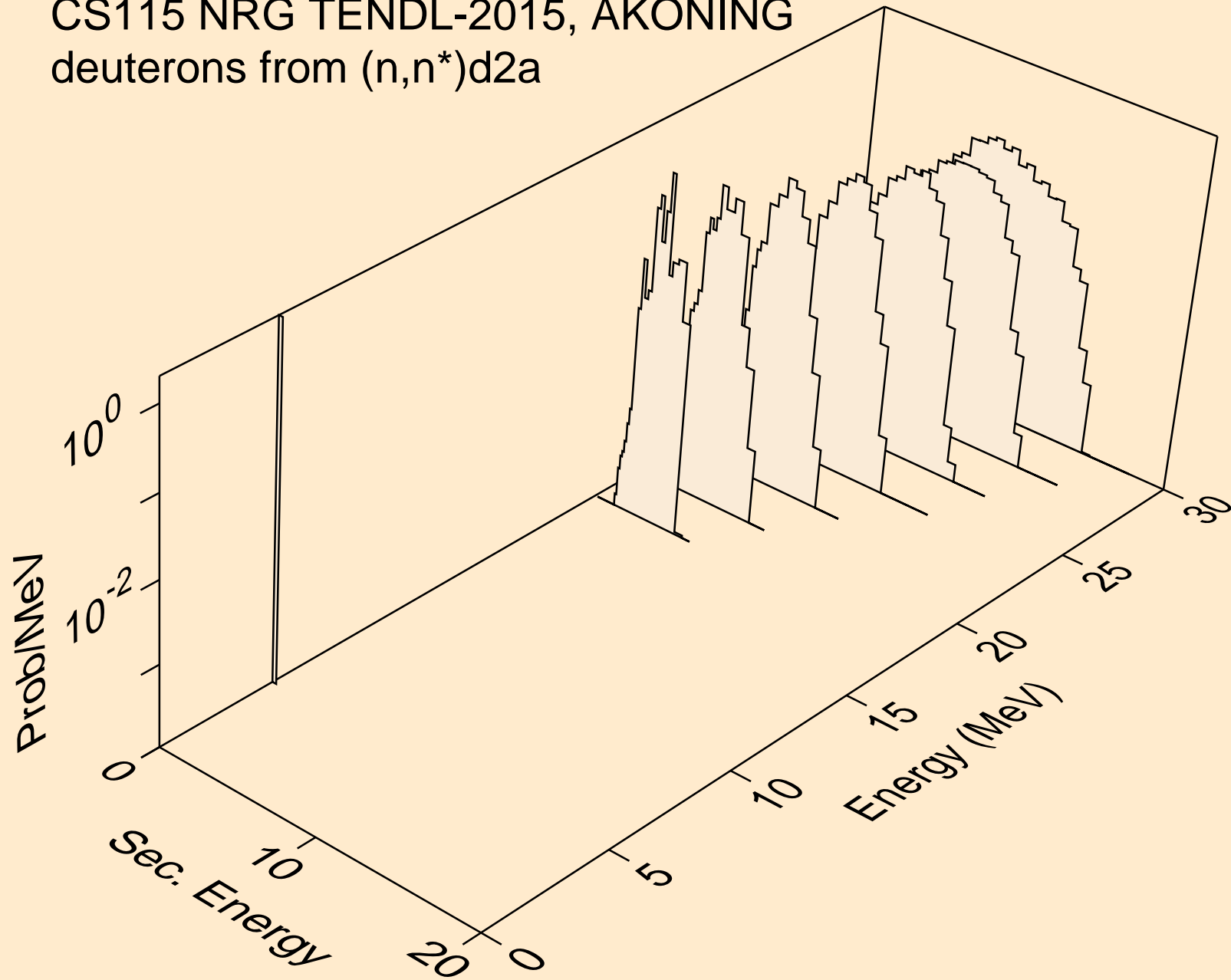
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deuterons from (n,2nd)



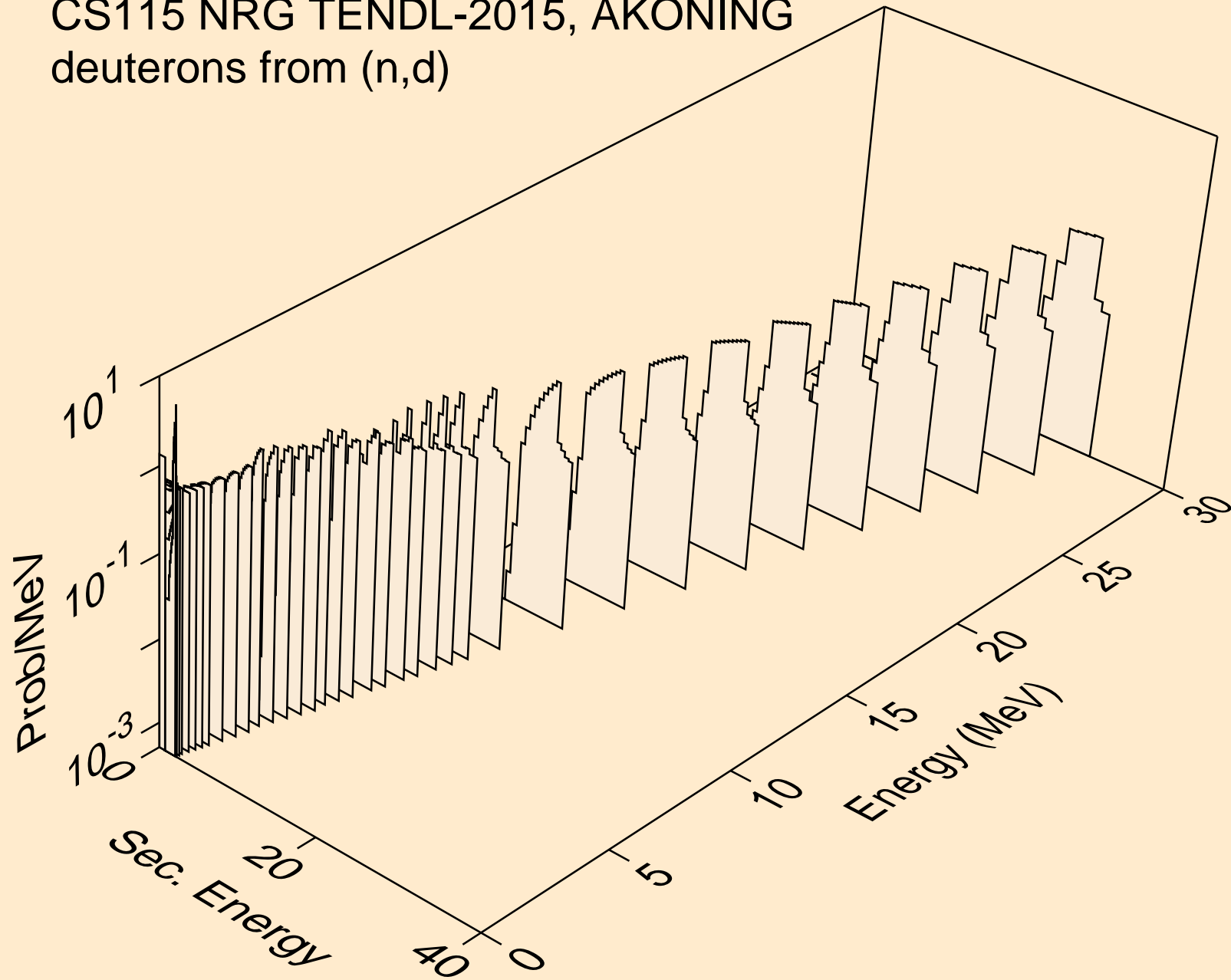
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deuterons from (n,n*)d



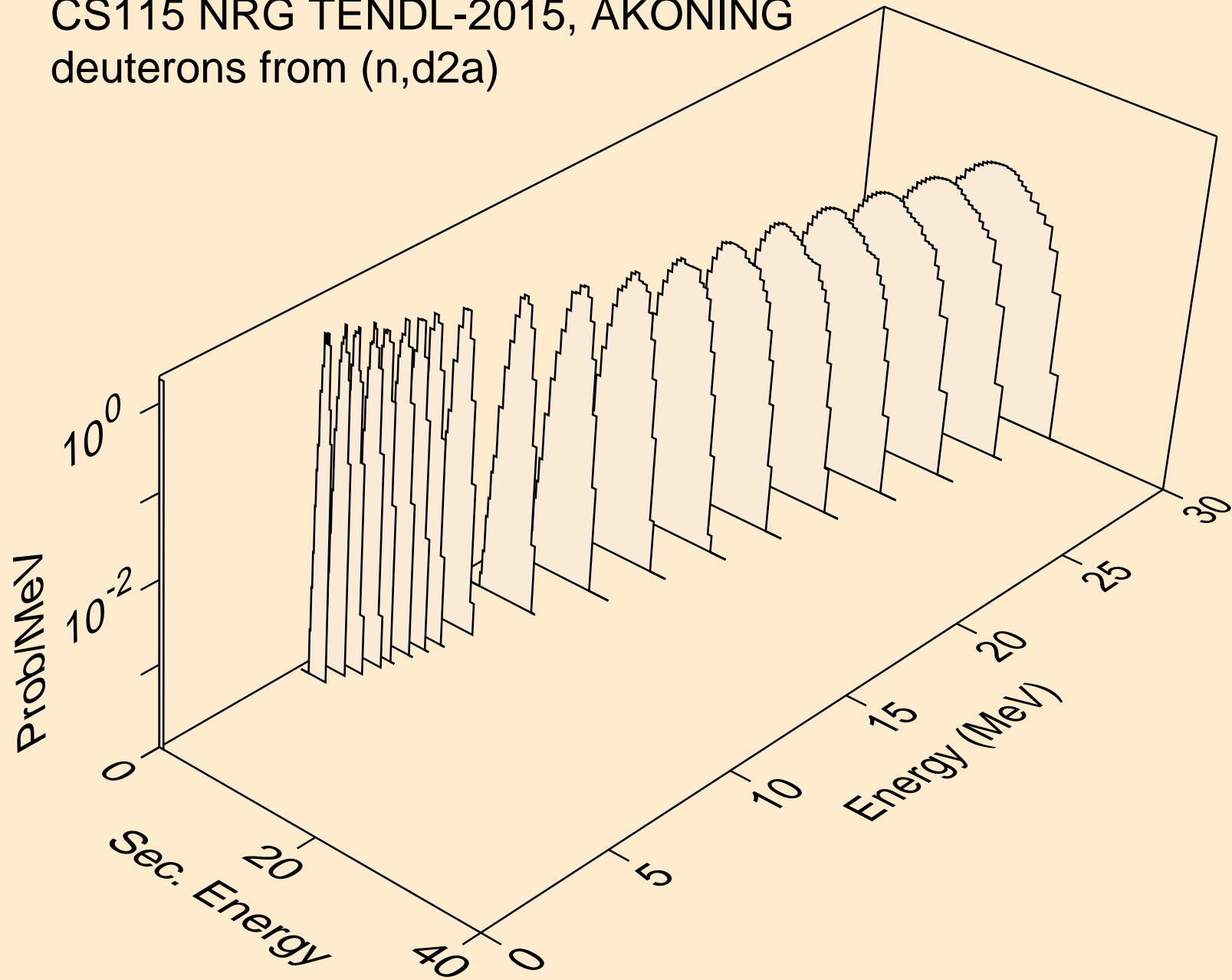
CS115 NRG TENDL-2015, AKONING
deuterons from (n,n*)d2a



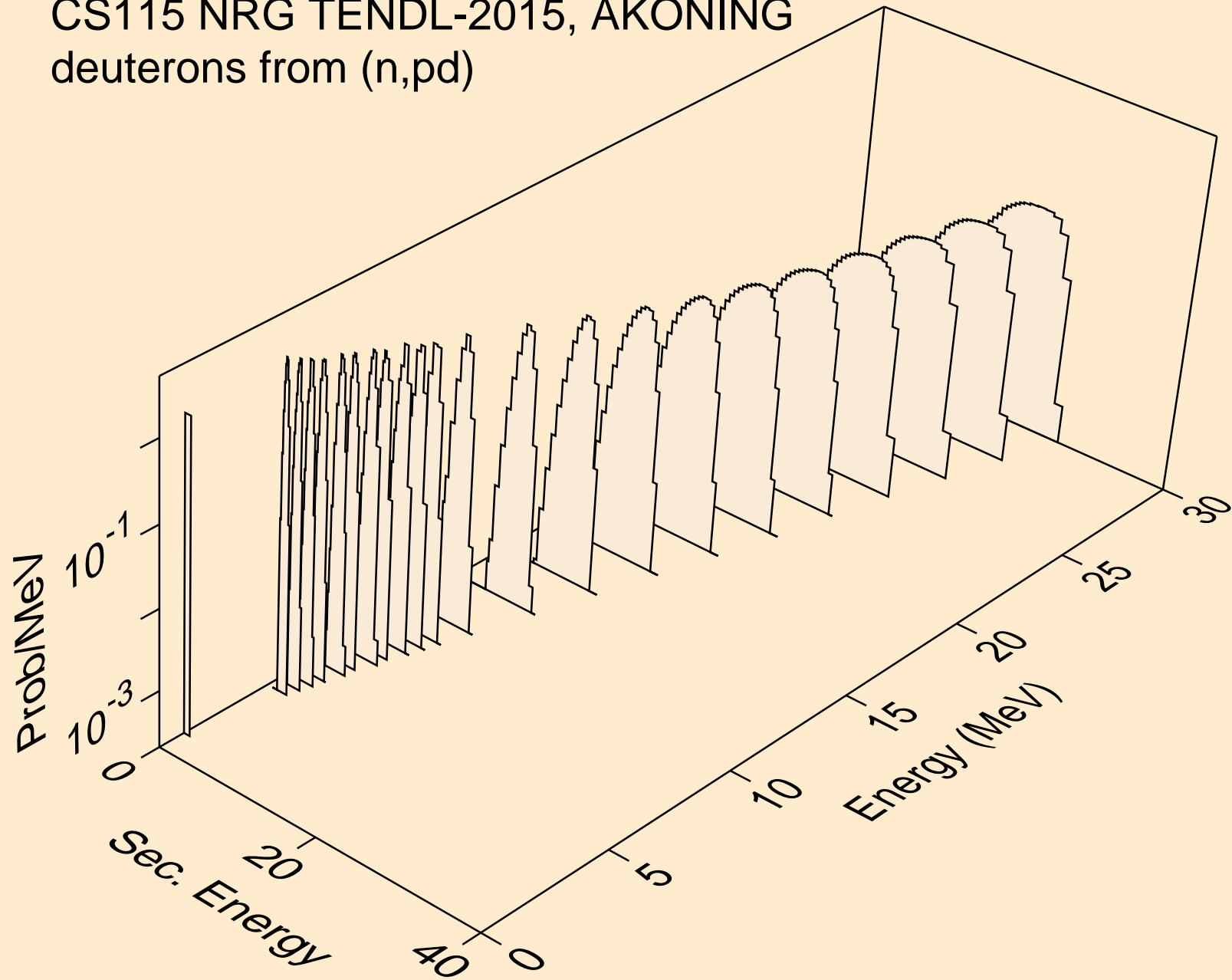
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deuterons from (n,d)



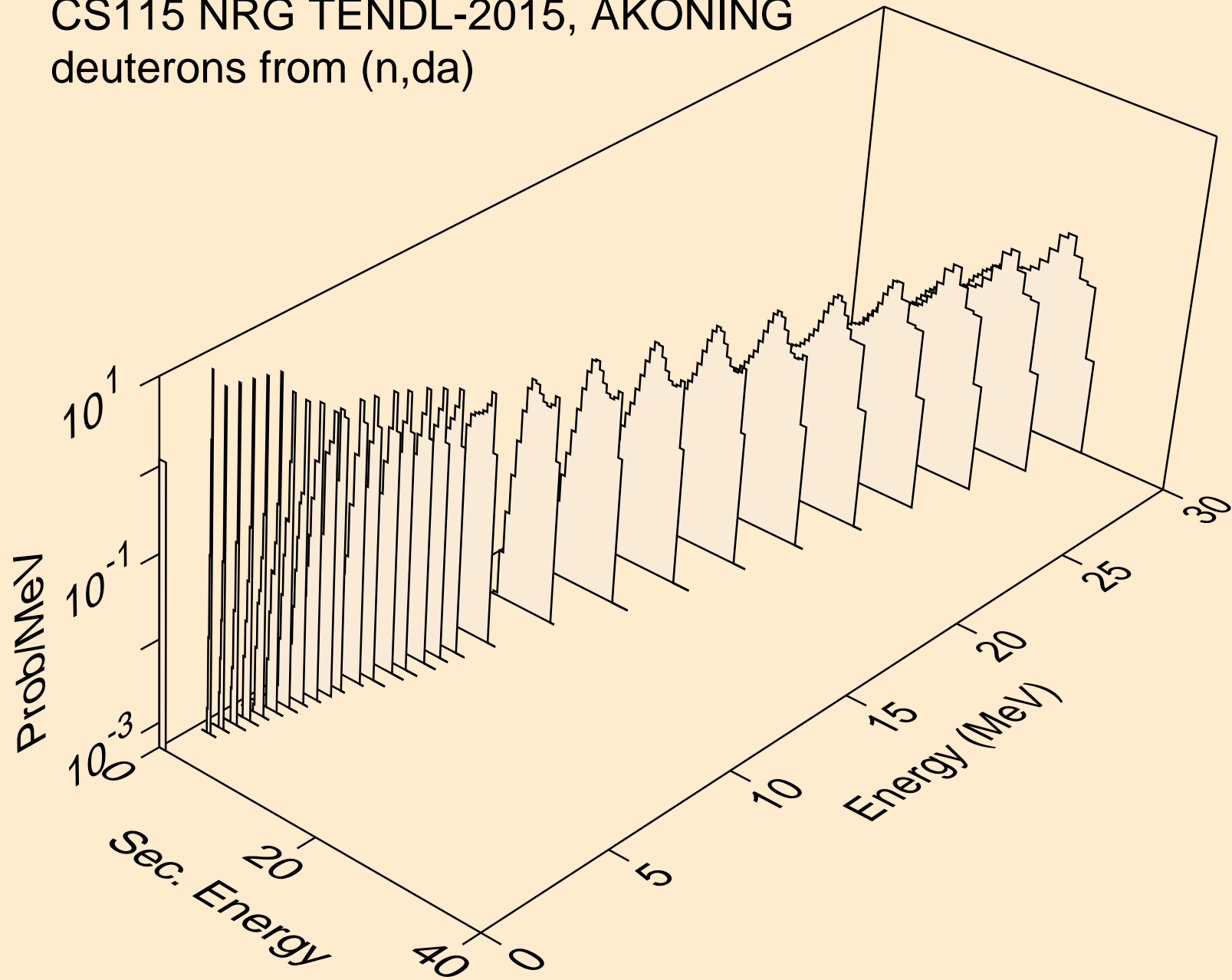
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deuterons from (n,d2a)



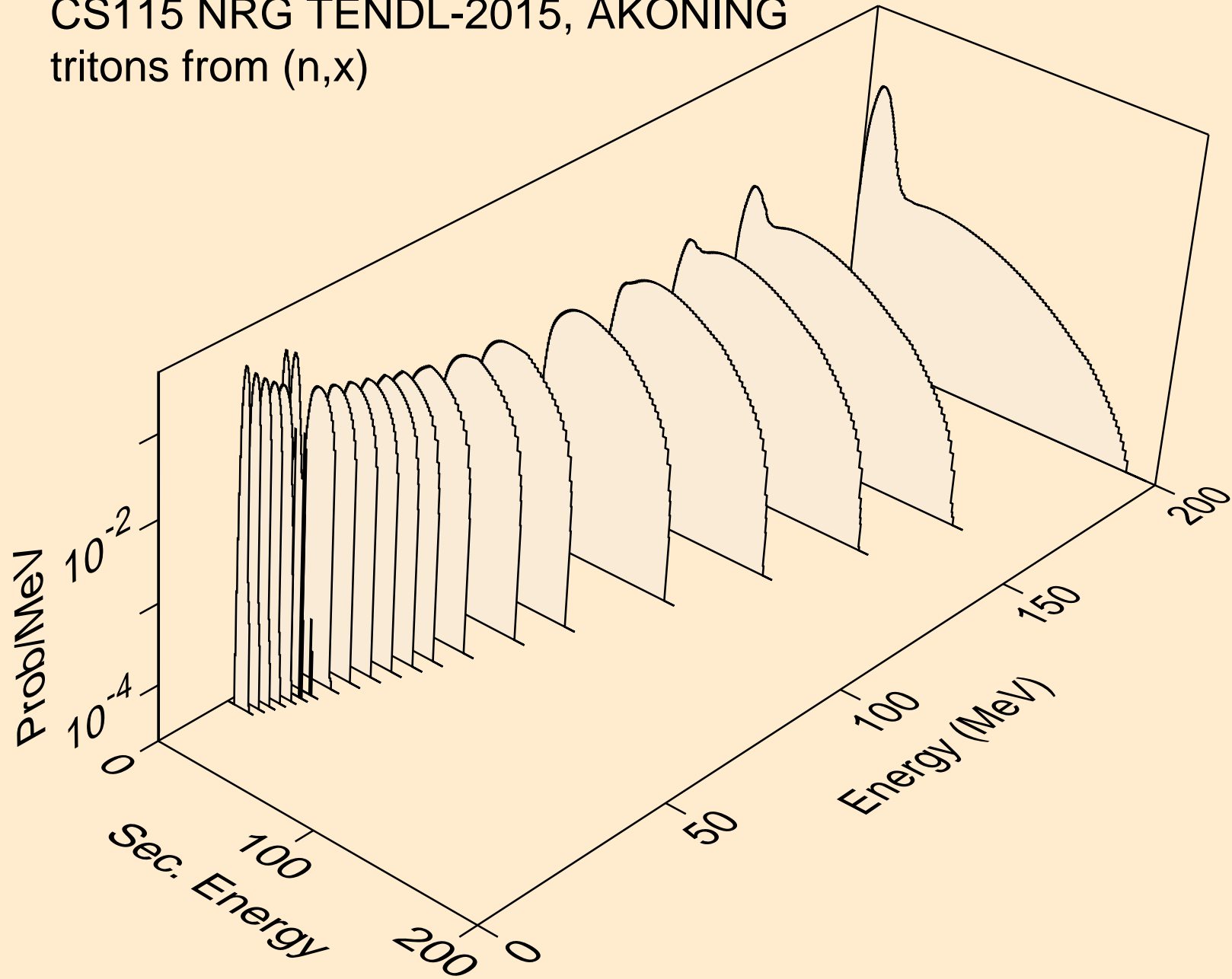
CS115 NRG TENDL-2015, AKONING
deuterons from (n,pd)



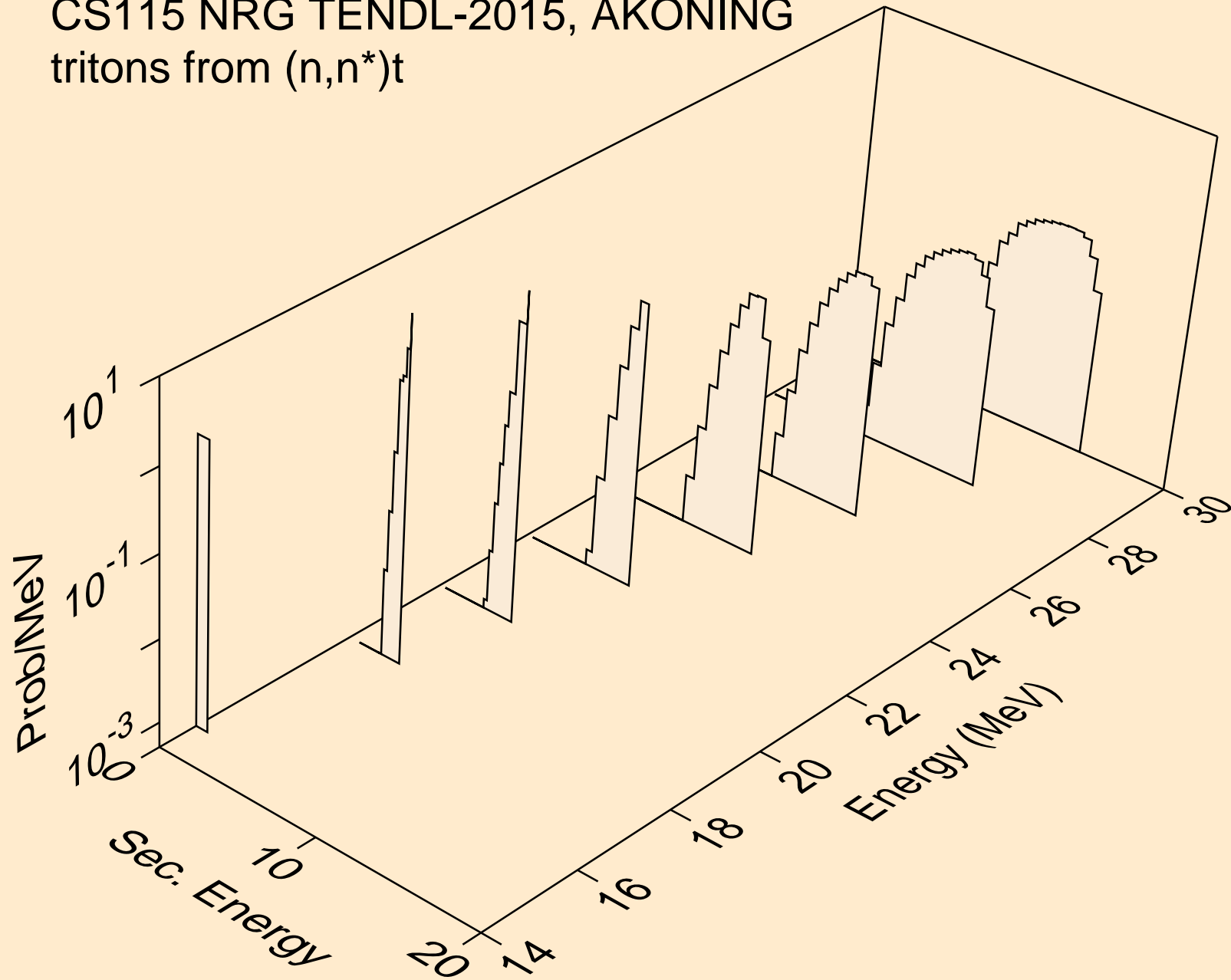
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deuterons from (n,da)



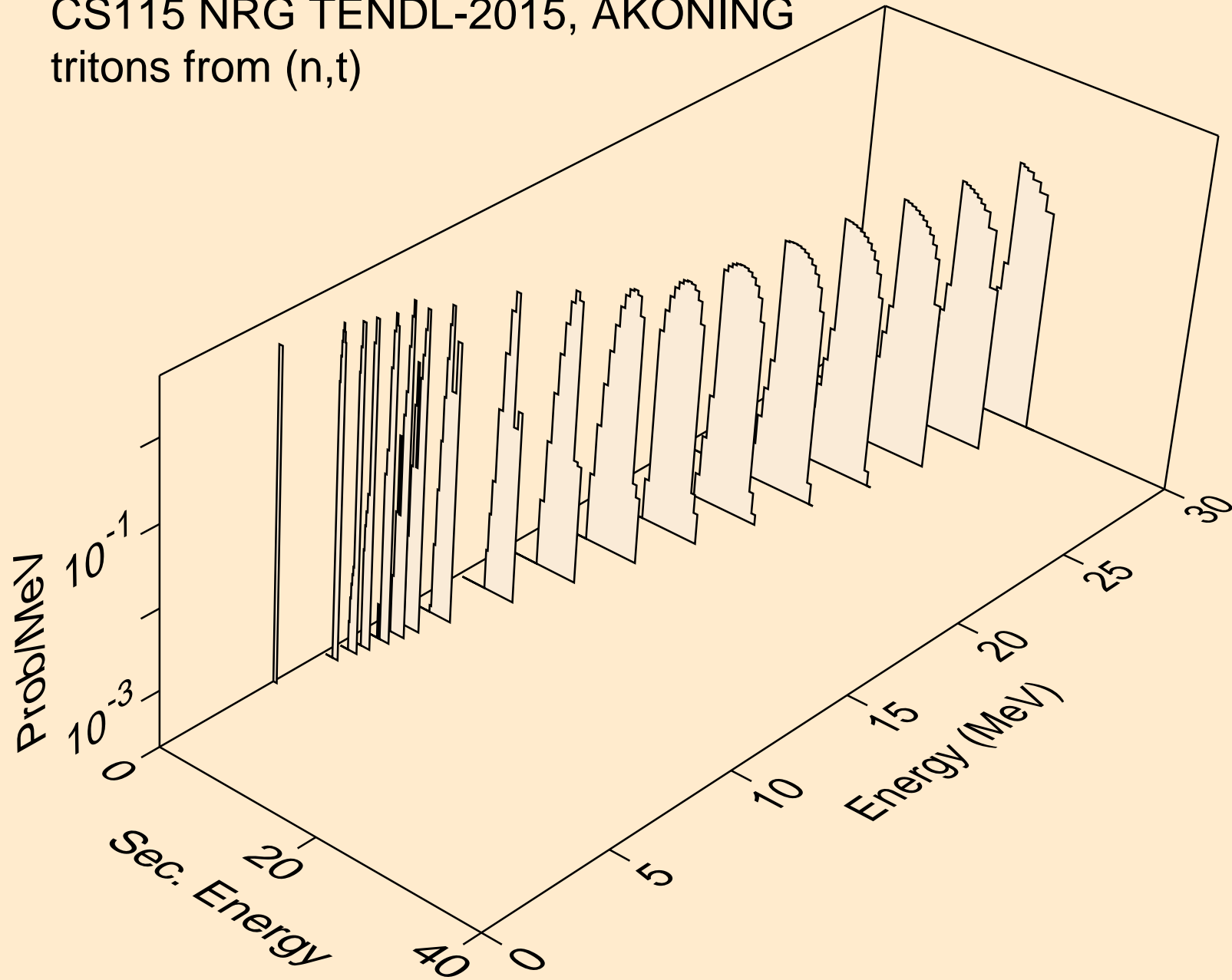
CS115 NRG TENDL-2015, AKONING
tritons from (n,x)



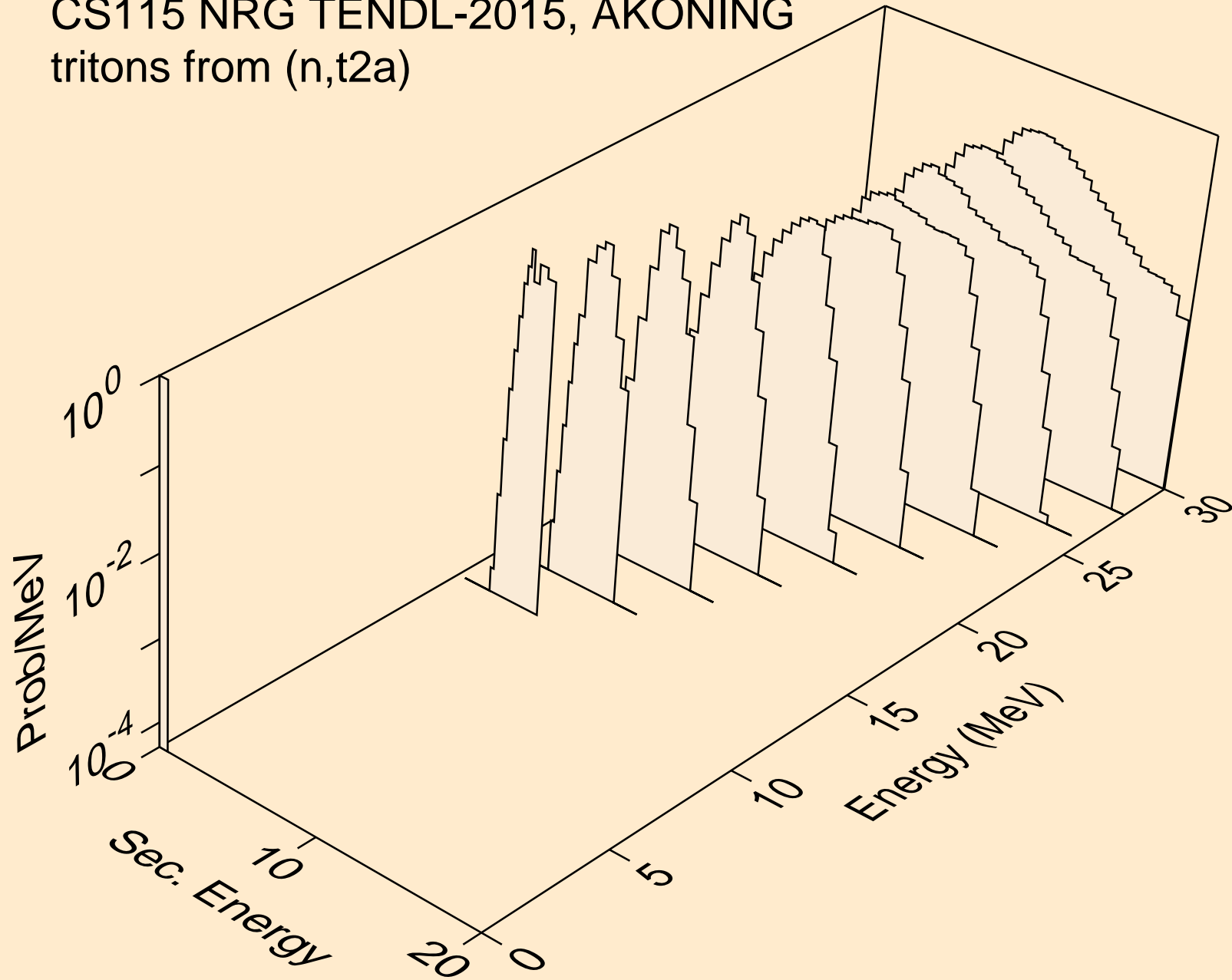
CS115 NRG TENDL-2015, AKONING
tritons from (n,n*)t



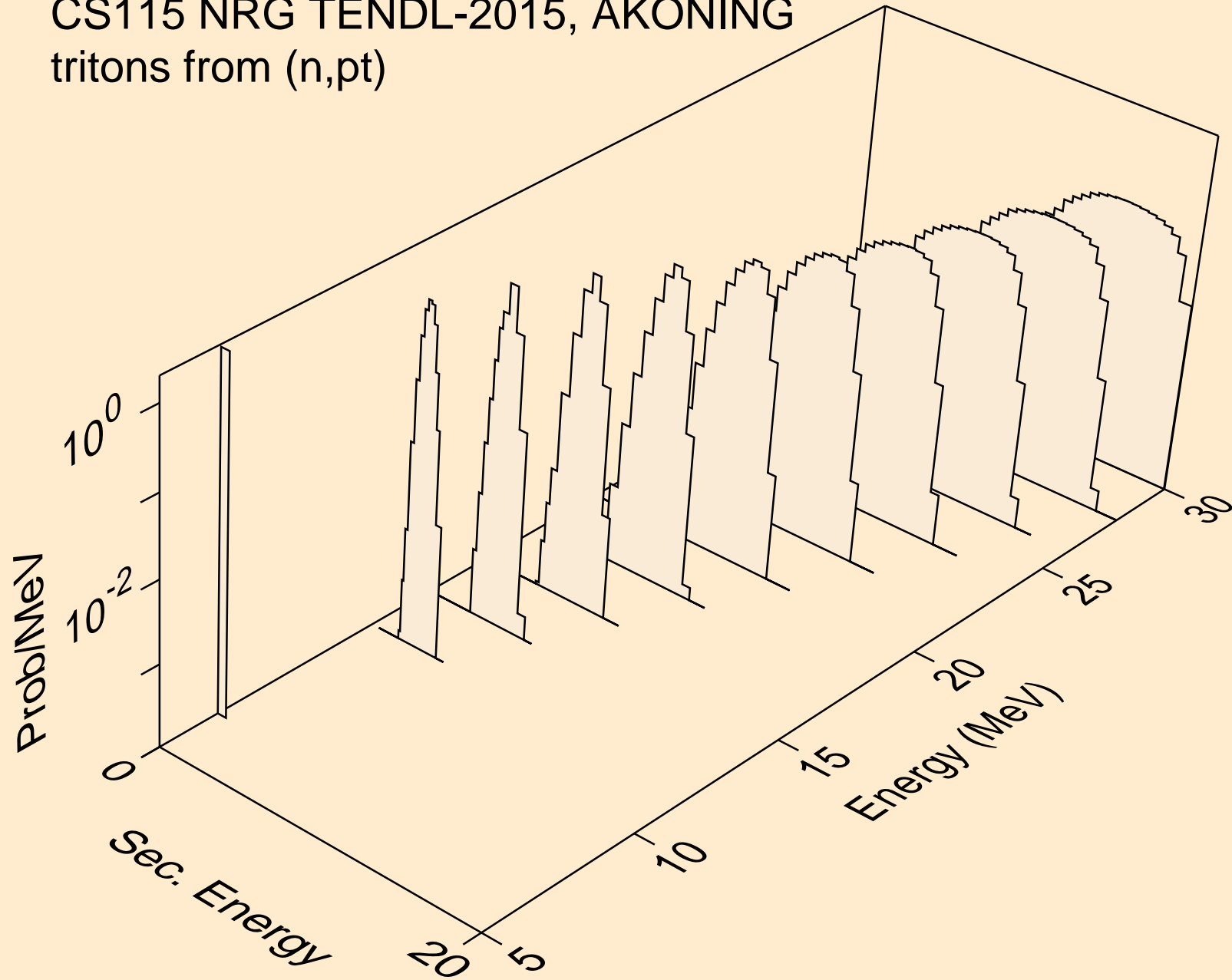
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tritons from (n,t)



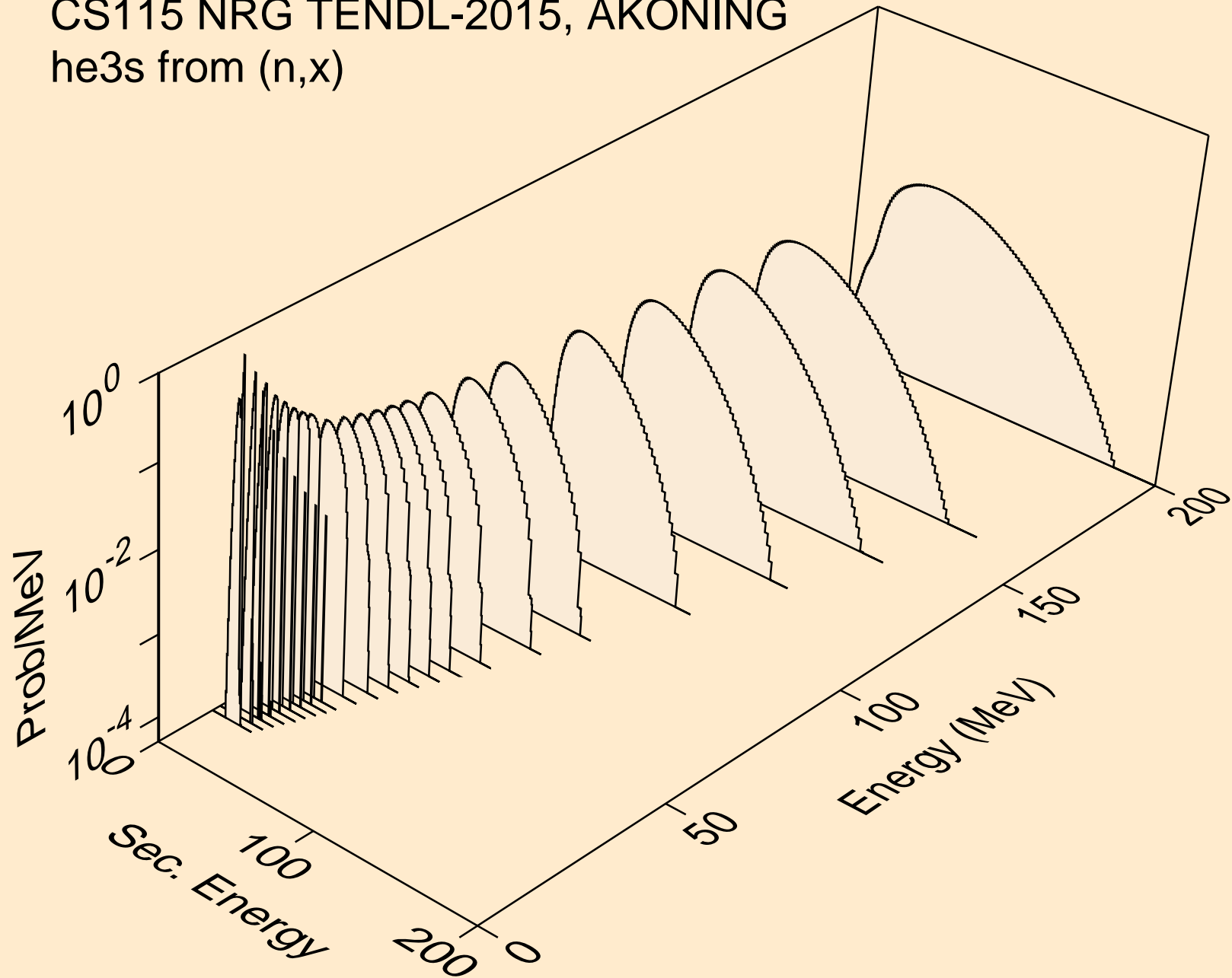
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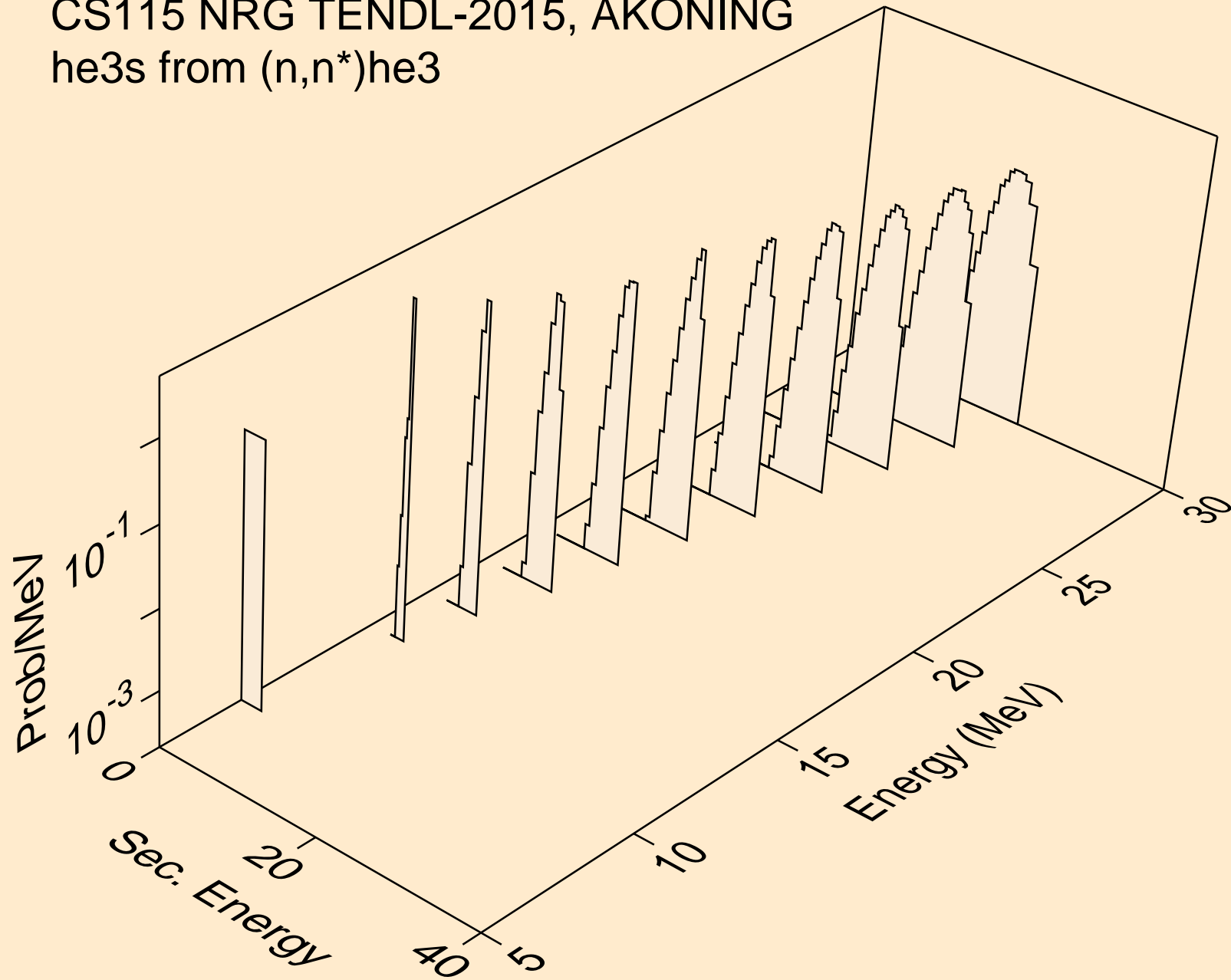
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tritons from (n,pt)



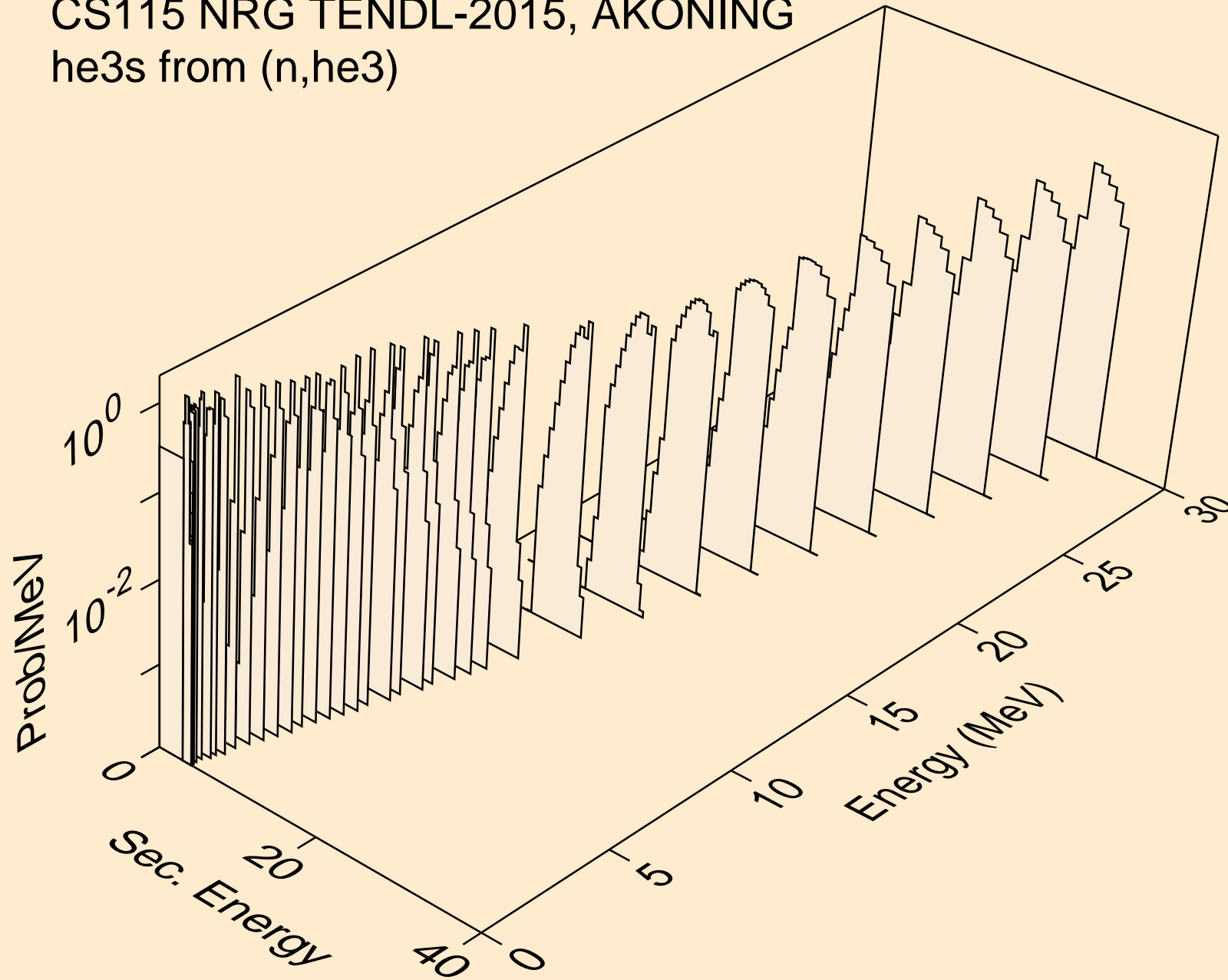
CS115 NRG TENDL-2015, AKONING
he3s from (n,x)



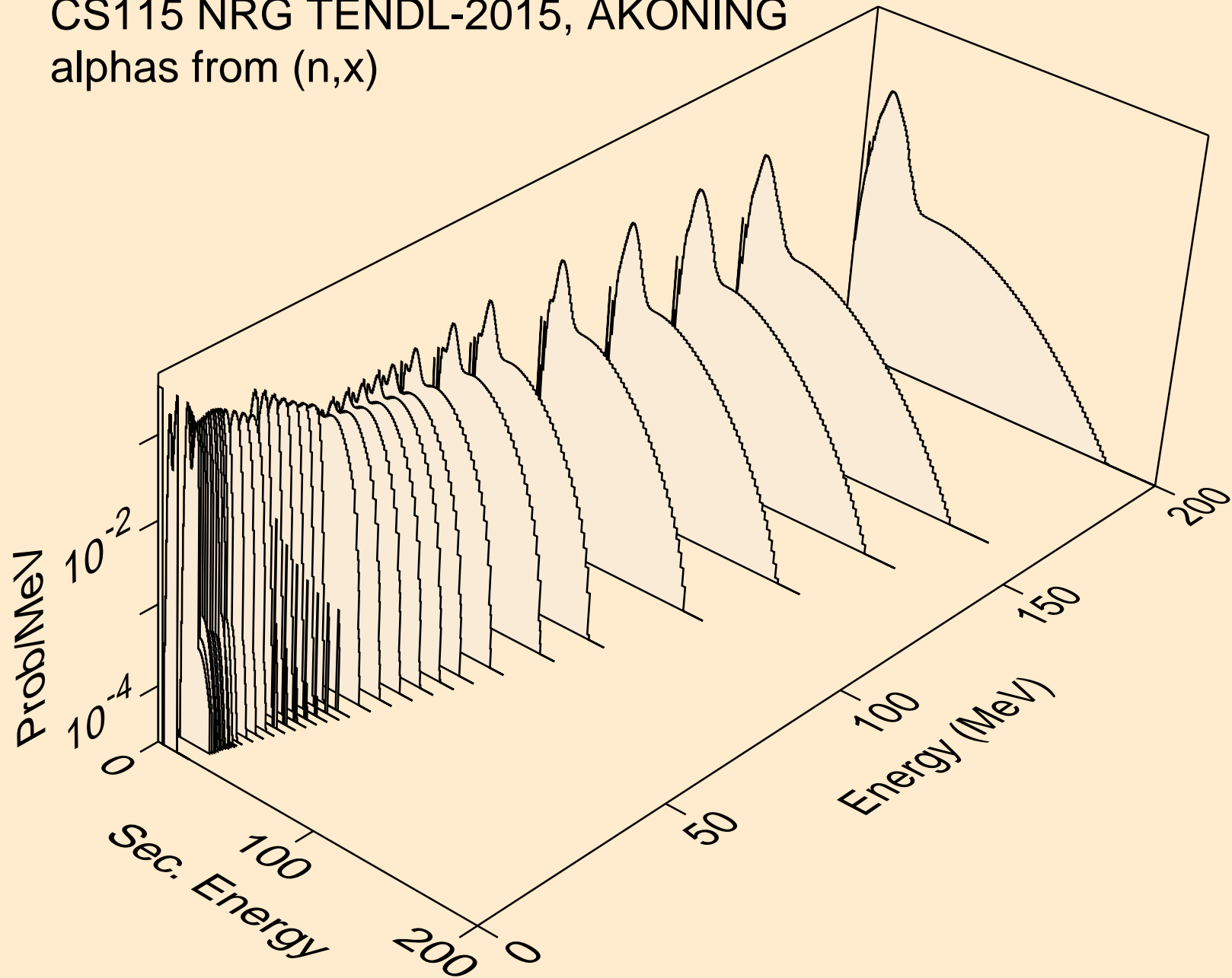
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he3s from (n,n*)he3



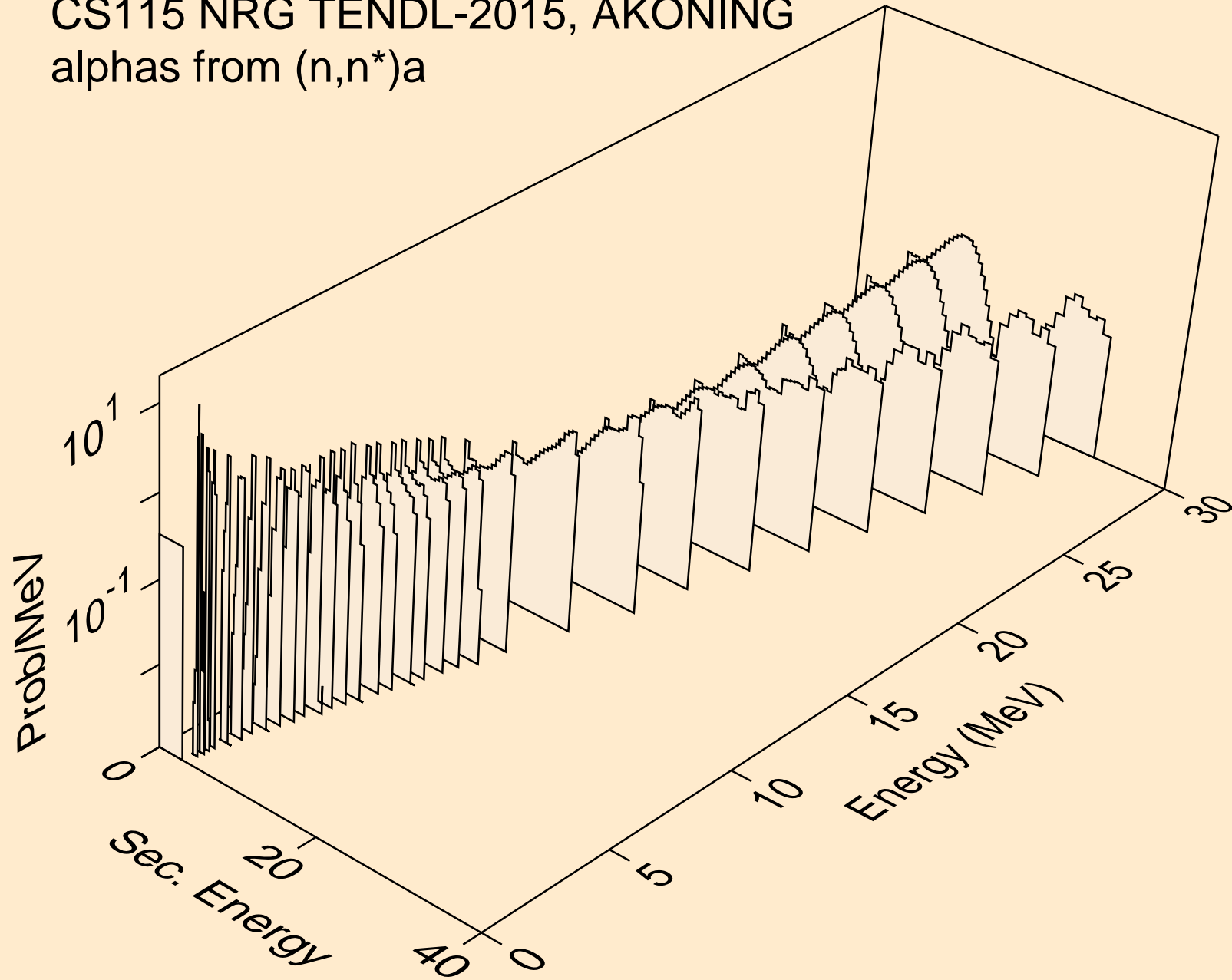
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he3s from (n,he3)



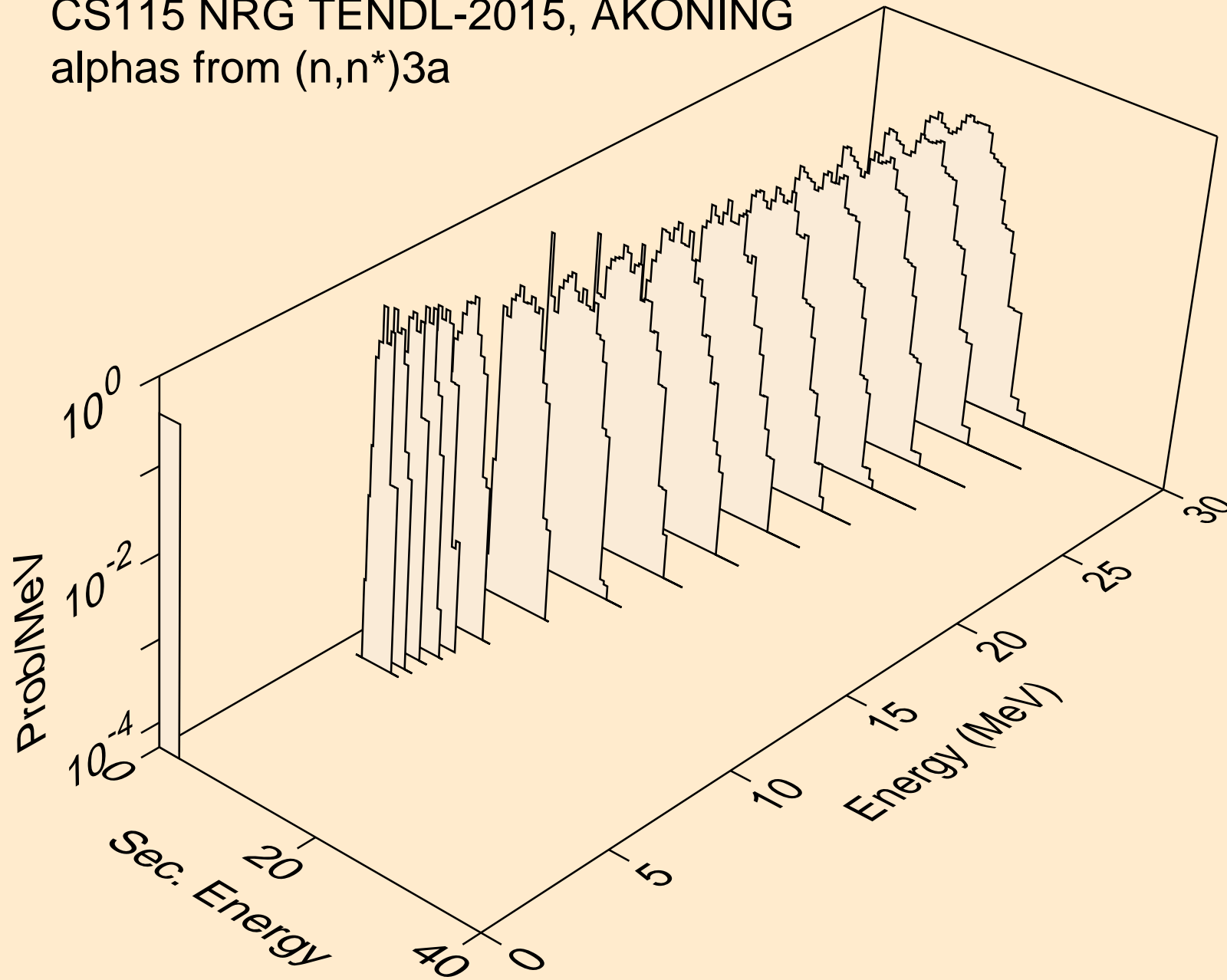
CS115 NRG TENDL-2015, AKONING
alphas from (n,x)



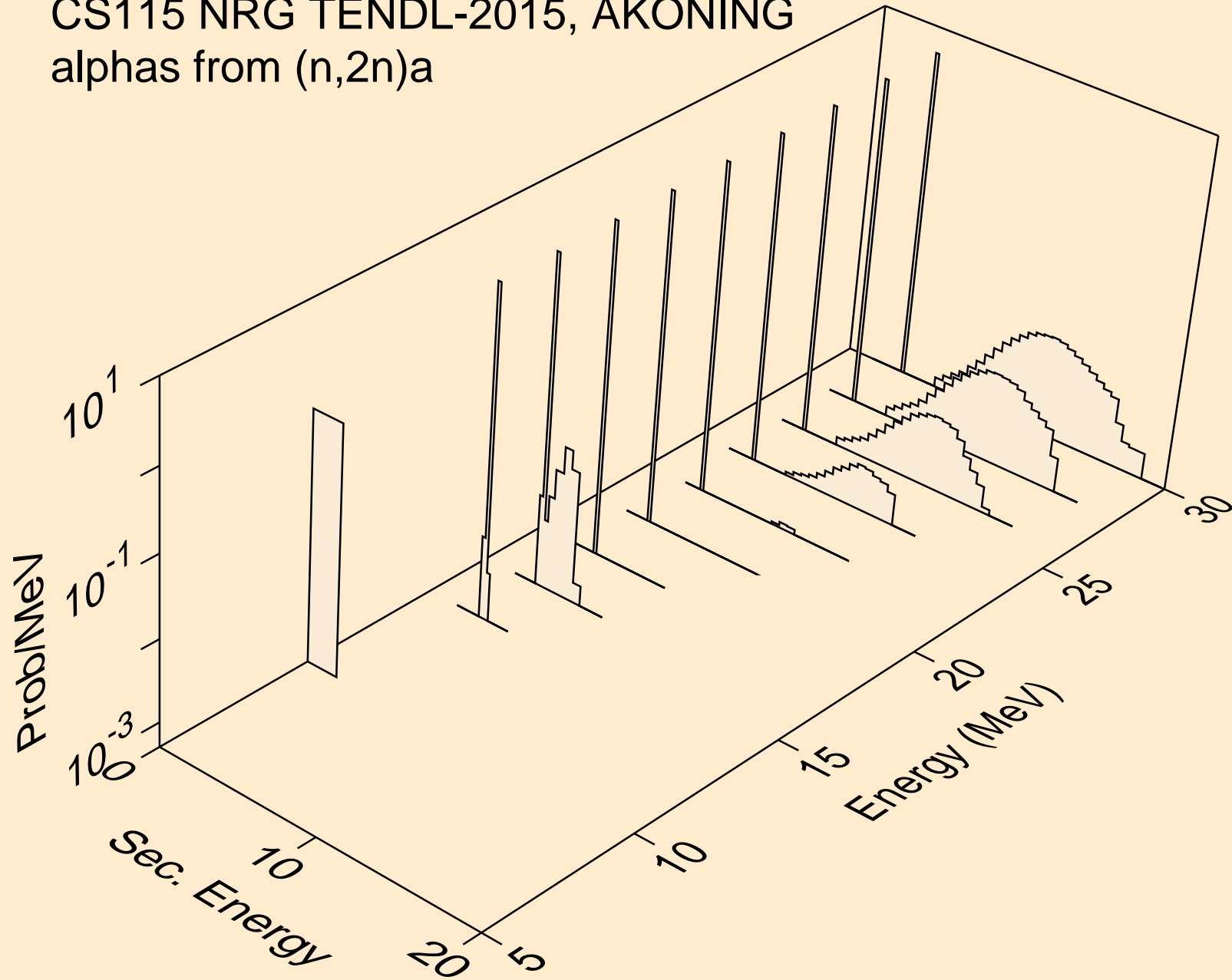
CS115 NRG TENDL-2015, AKONING
alphas from (n,n*)a



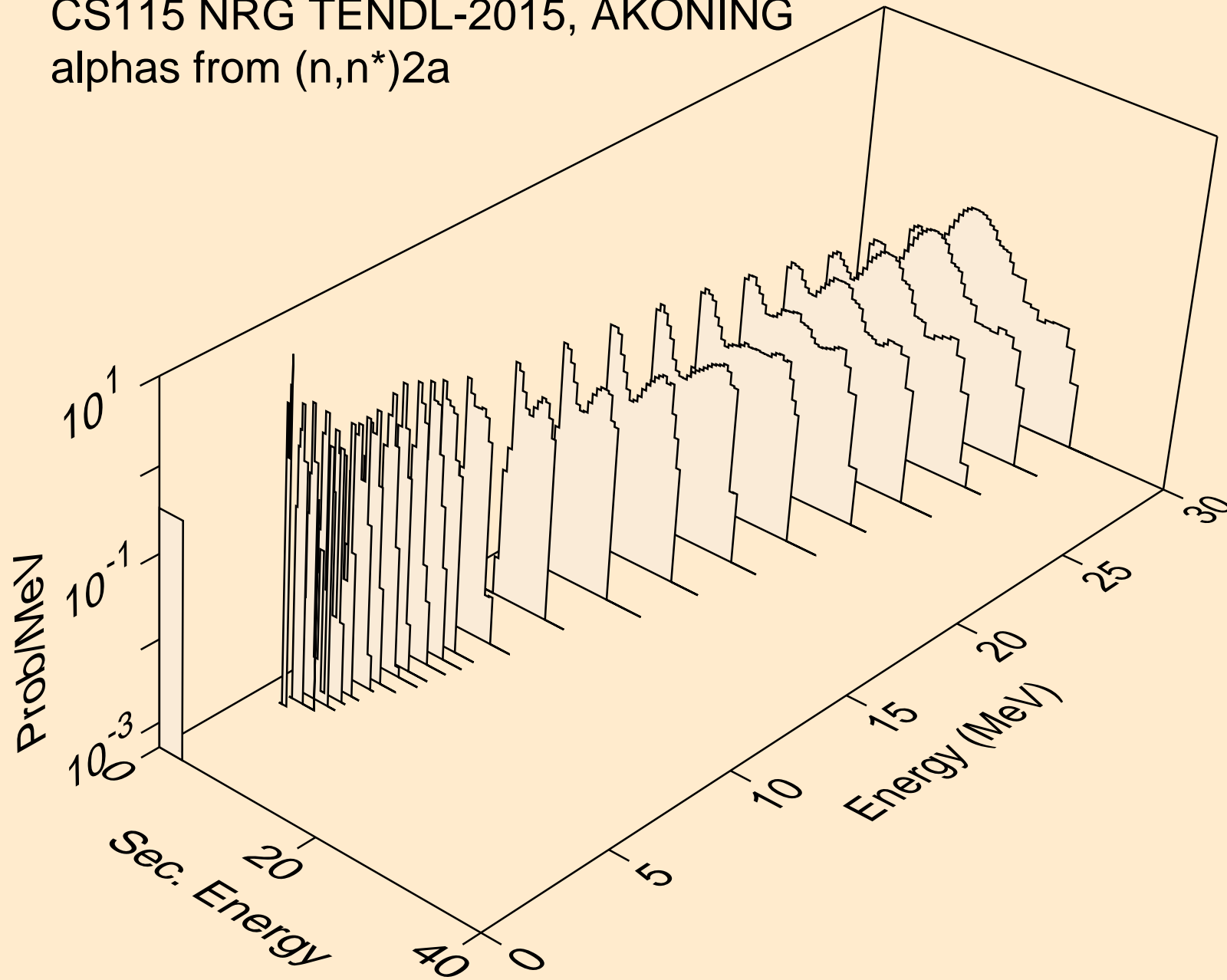
CS115 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



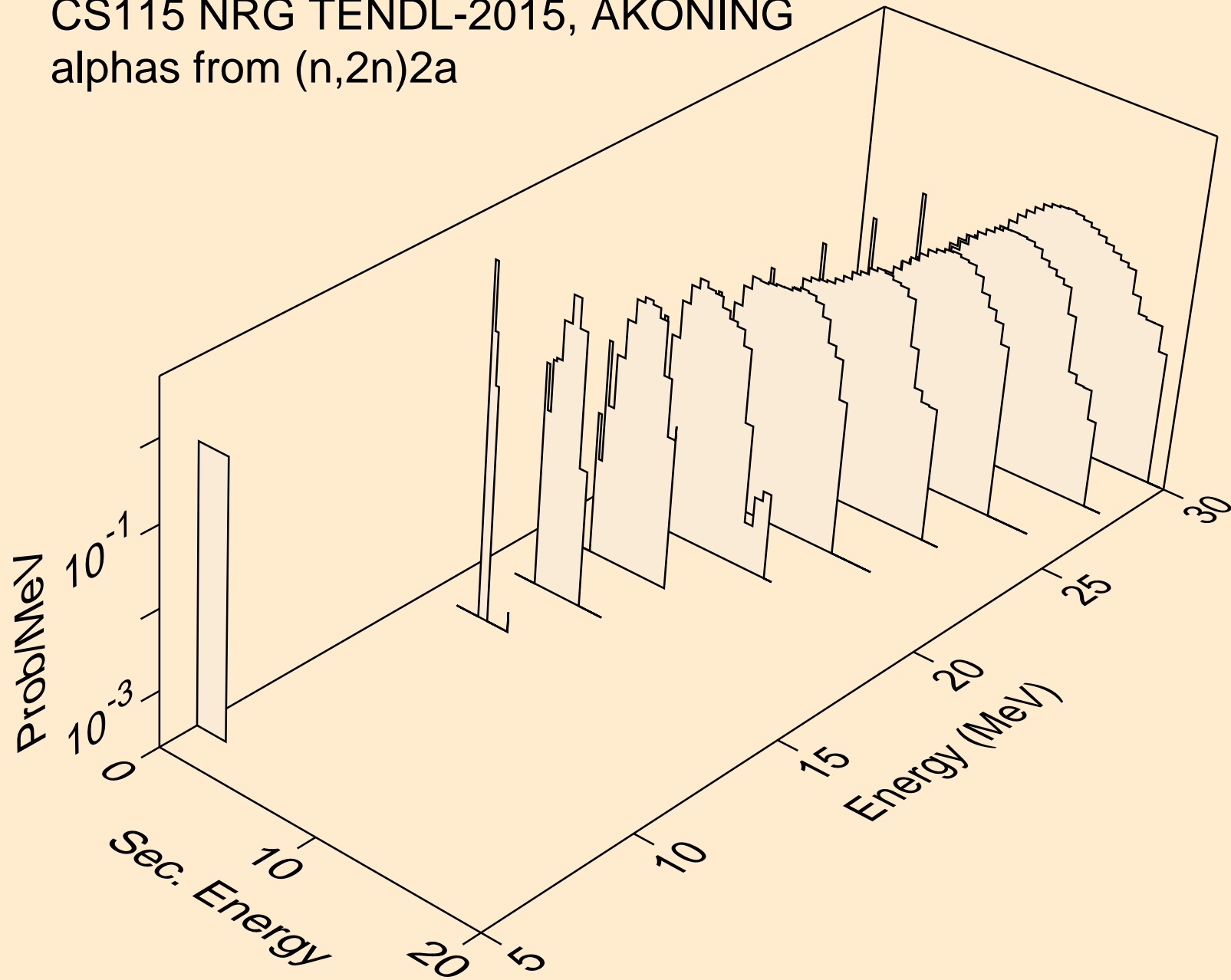
CS115 NRG TENDL-2015, AKONING
alphas from (n,2n)a



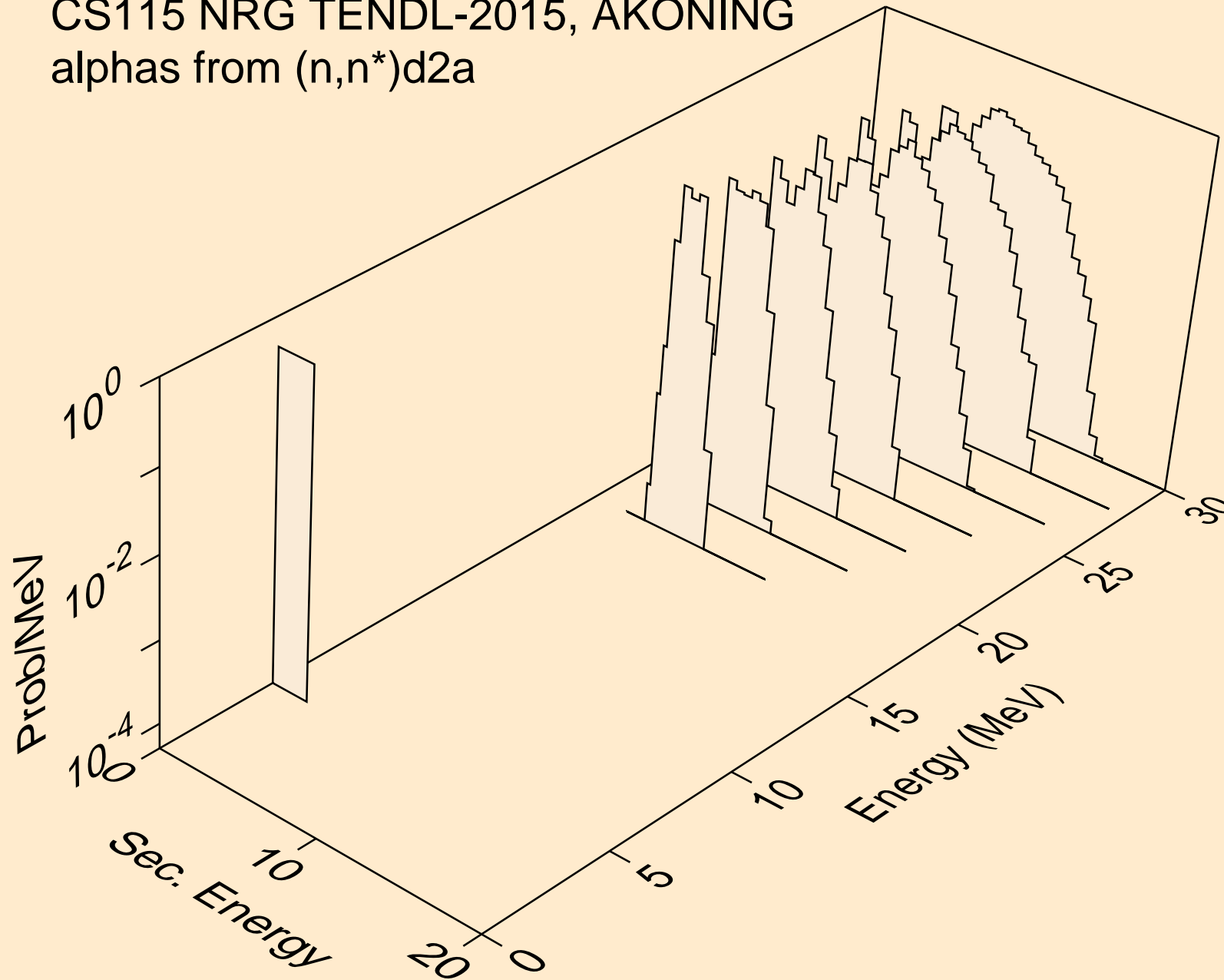
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alphas from (n,n*)2a



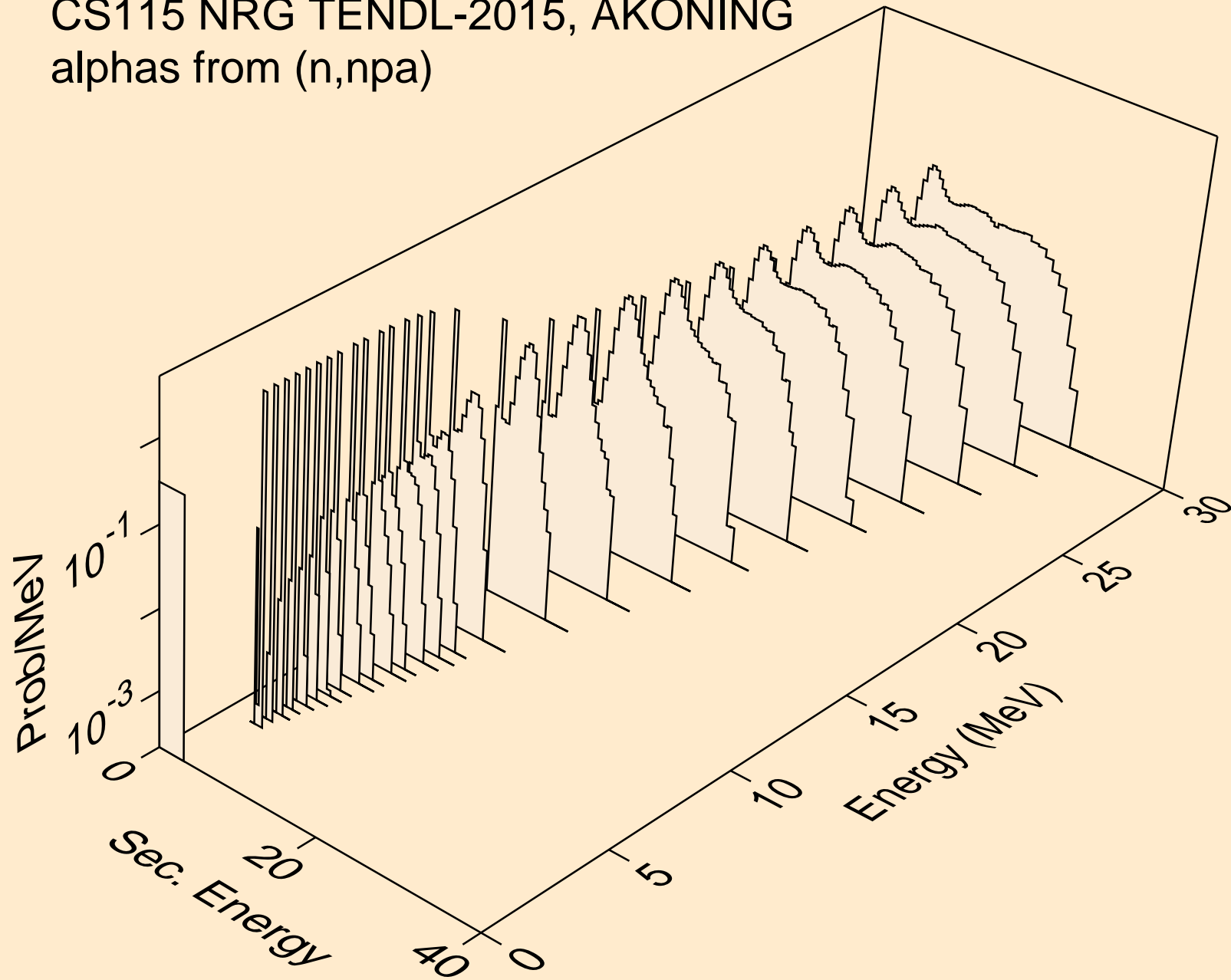
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alphas from (n,2n)2a



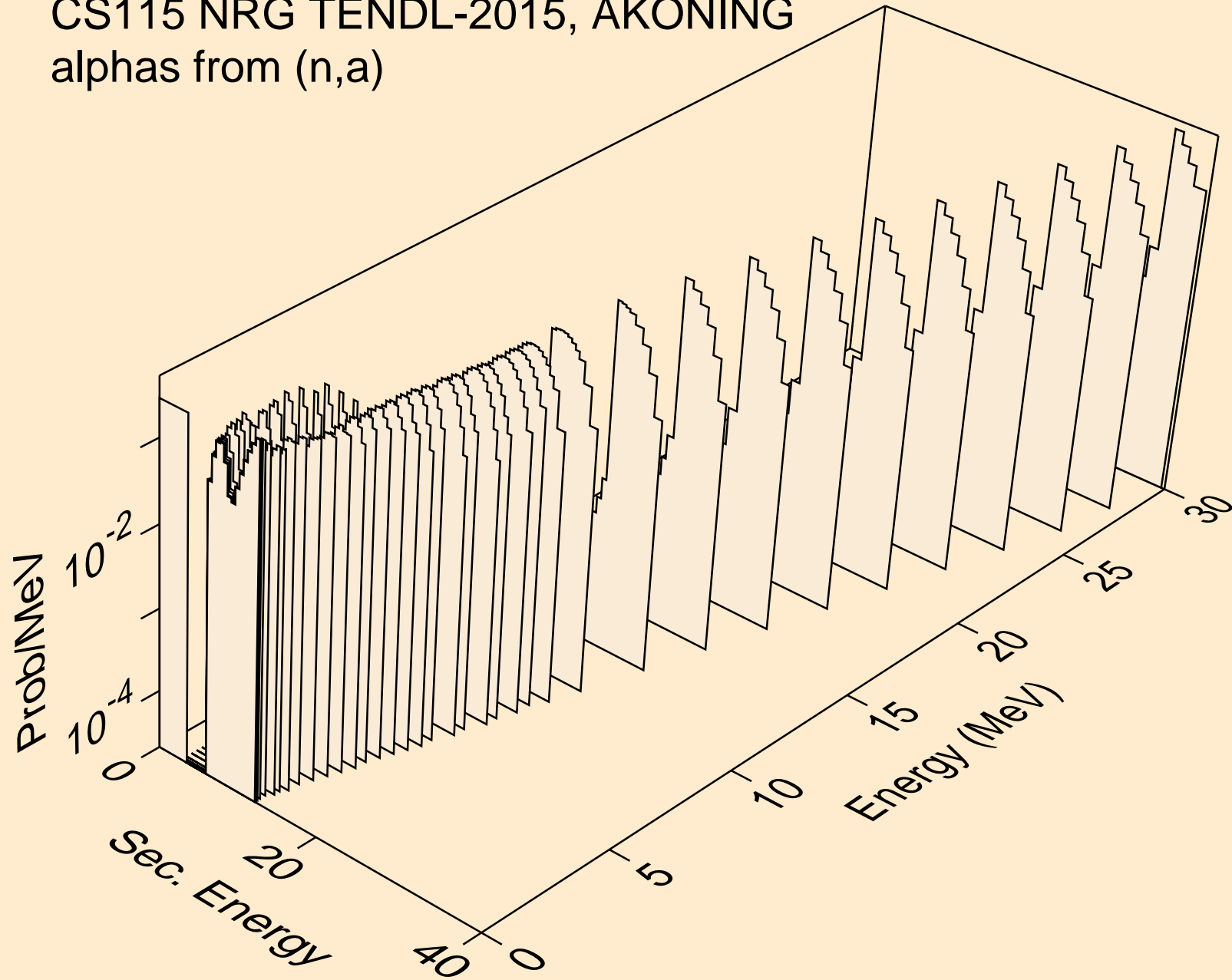
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alphas from (n,n*)d2a



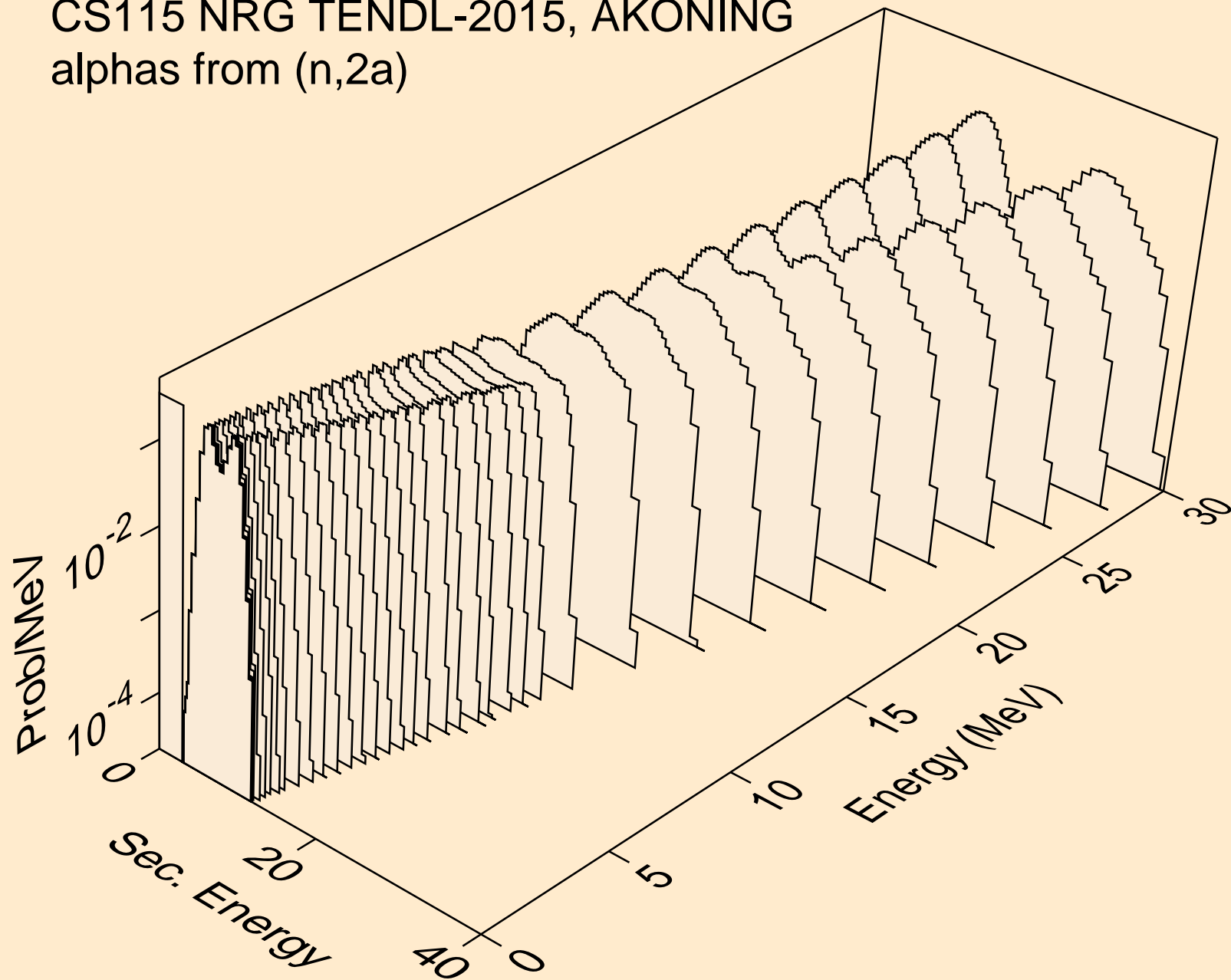
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alphas from (n,npa)



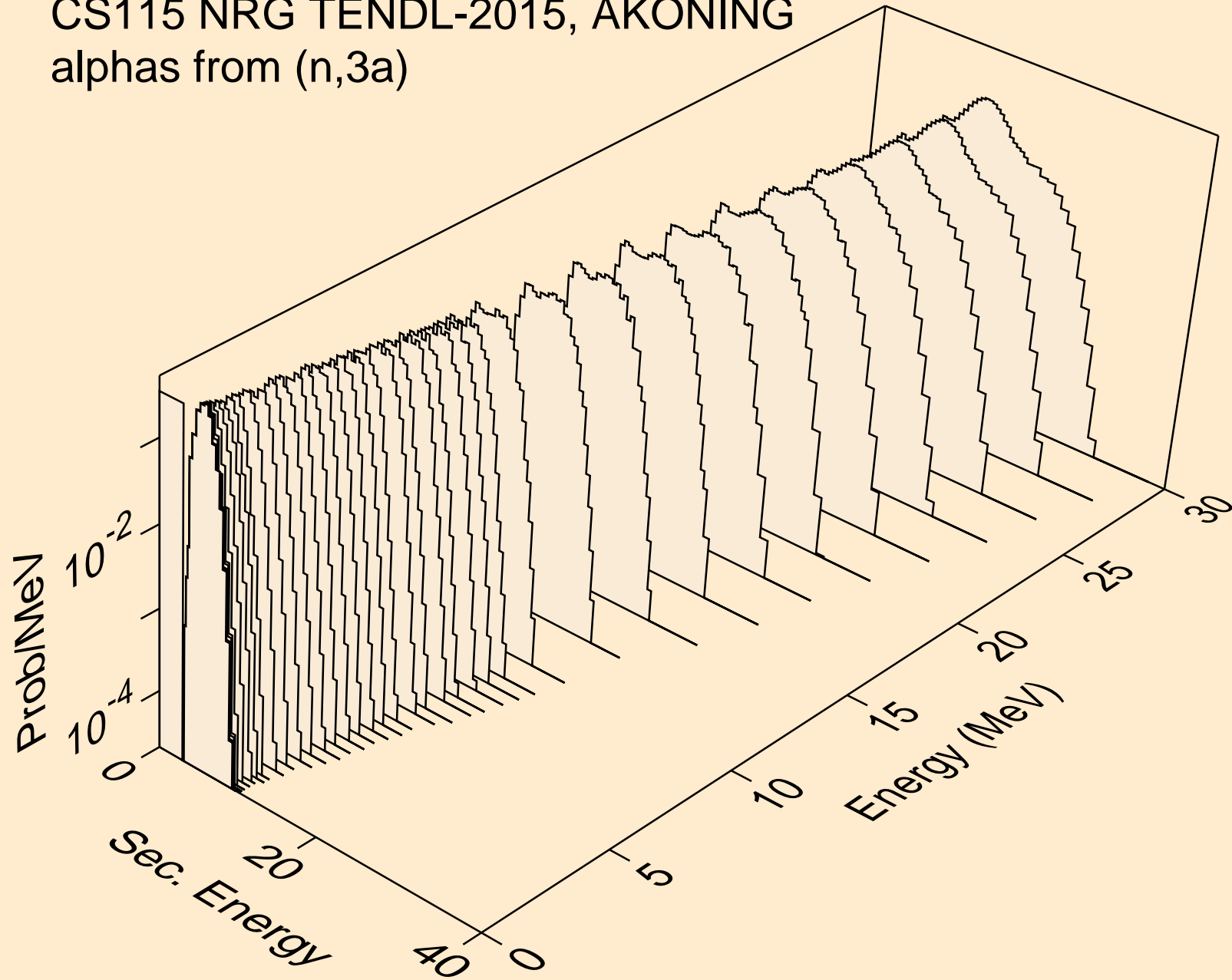
CS115 NRG TENDL-2015, AKONING
alphas from (n,a)



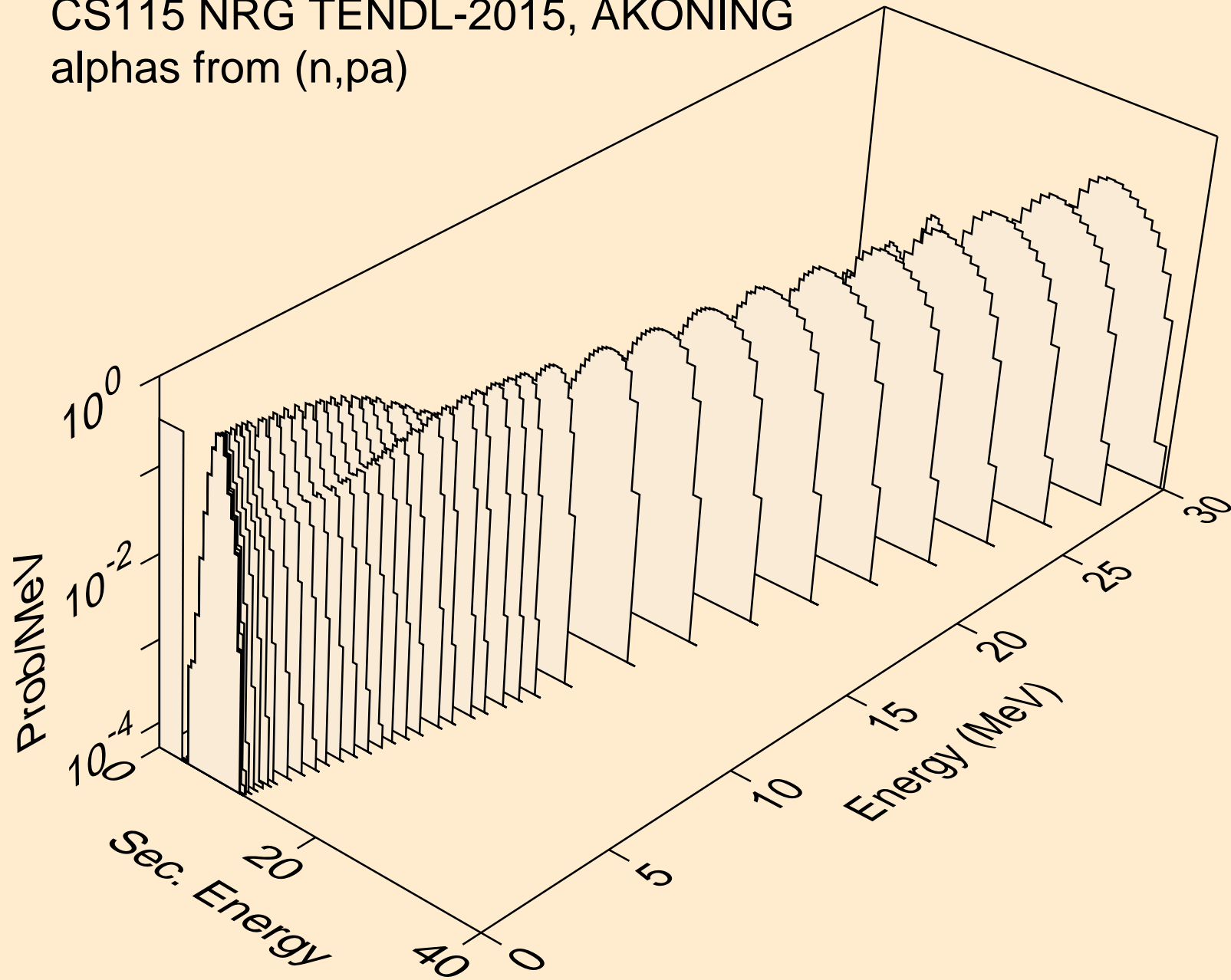
CS115 NRG TENDL-2015, AKONING
alphas from (n,2a)



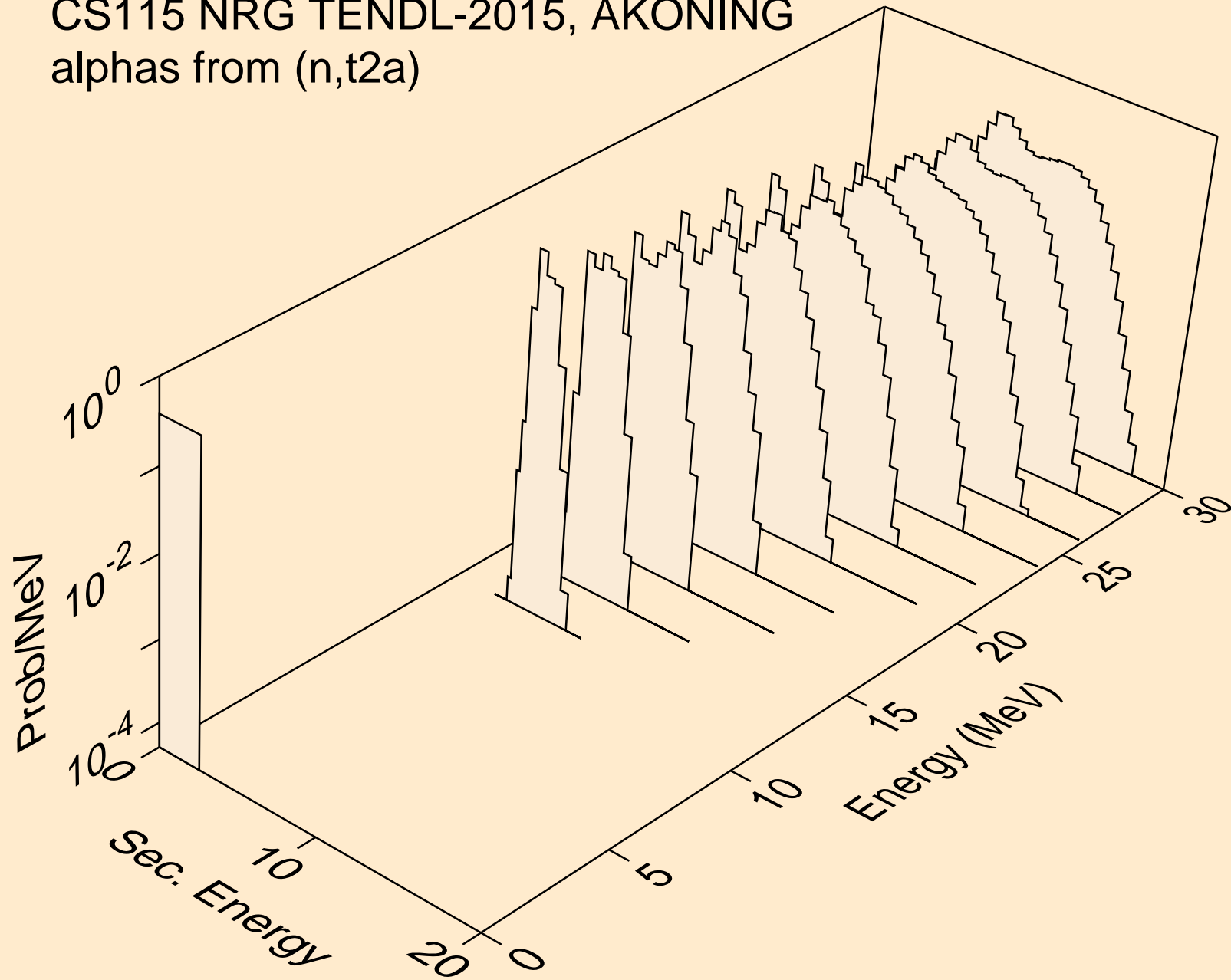
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alphas from (n,3a)



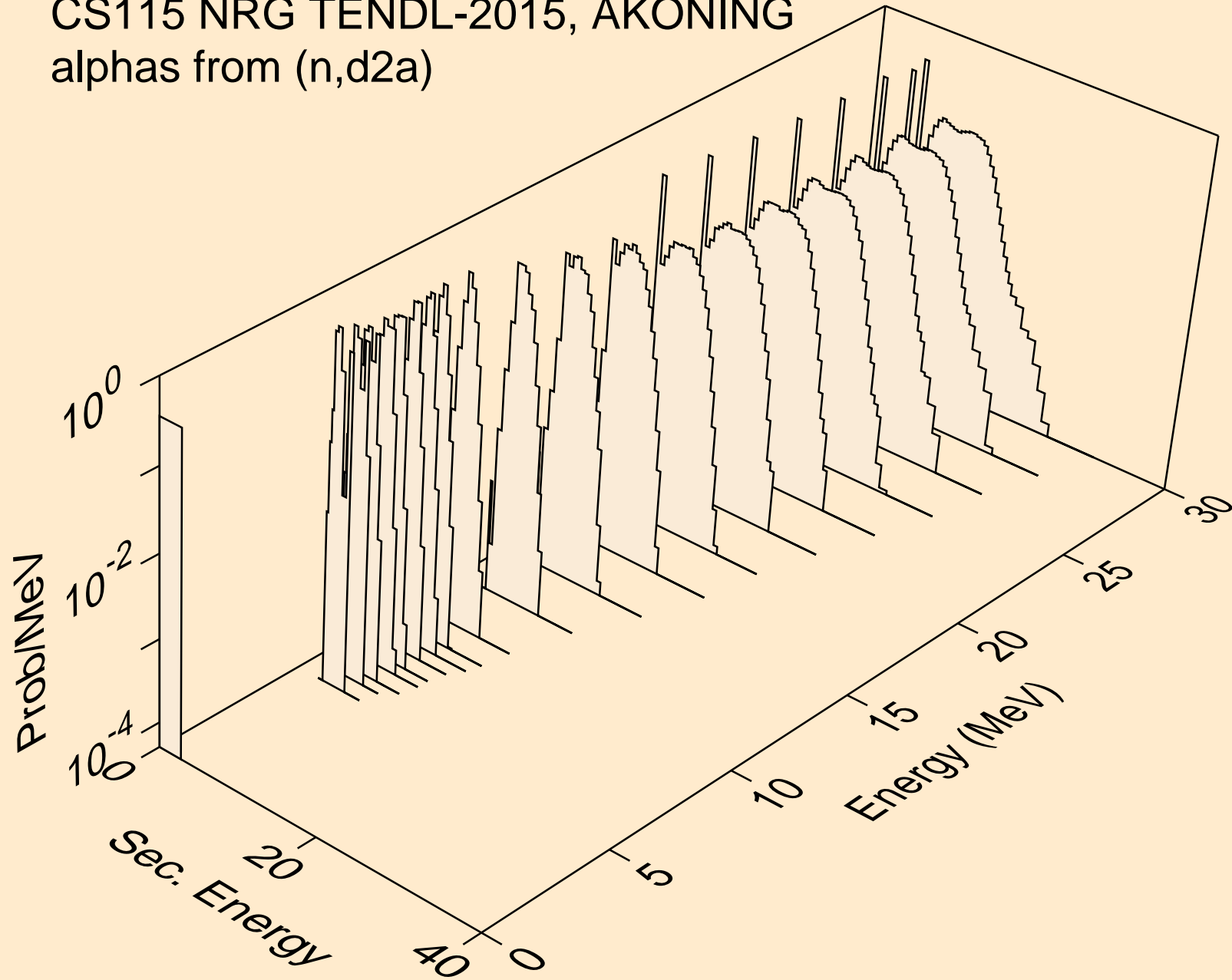
CS115 NRG TENDL-2015, AKONING
alphas from (n,pa)



CS115 NRG TENDL-2015, AKONING
alphas from (n,t2a)



CS115 NRG TENDL-2015, AKONING
alphas from (n,d2a)



CS115 NRG TENDL-2015, AKONING
alphas from (n,da)

