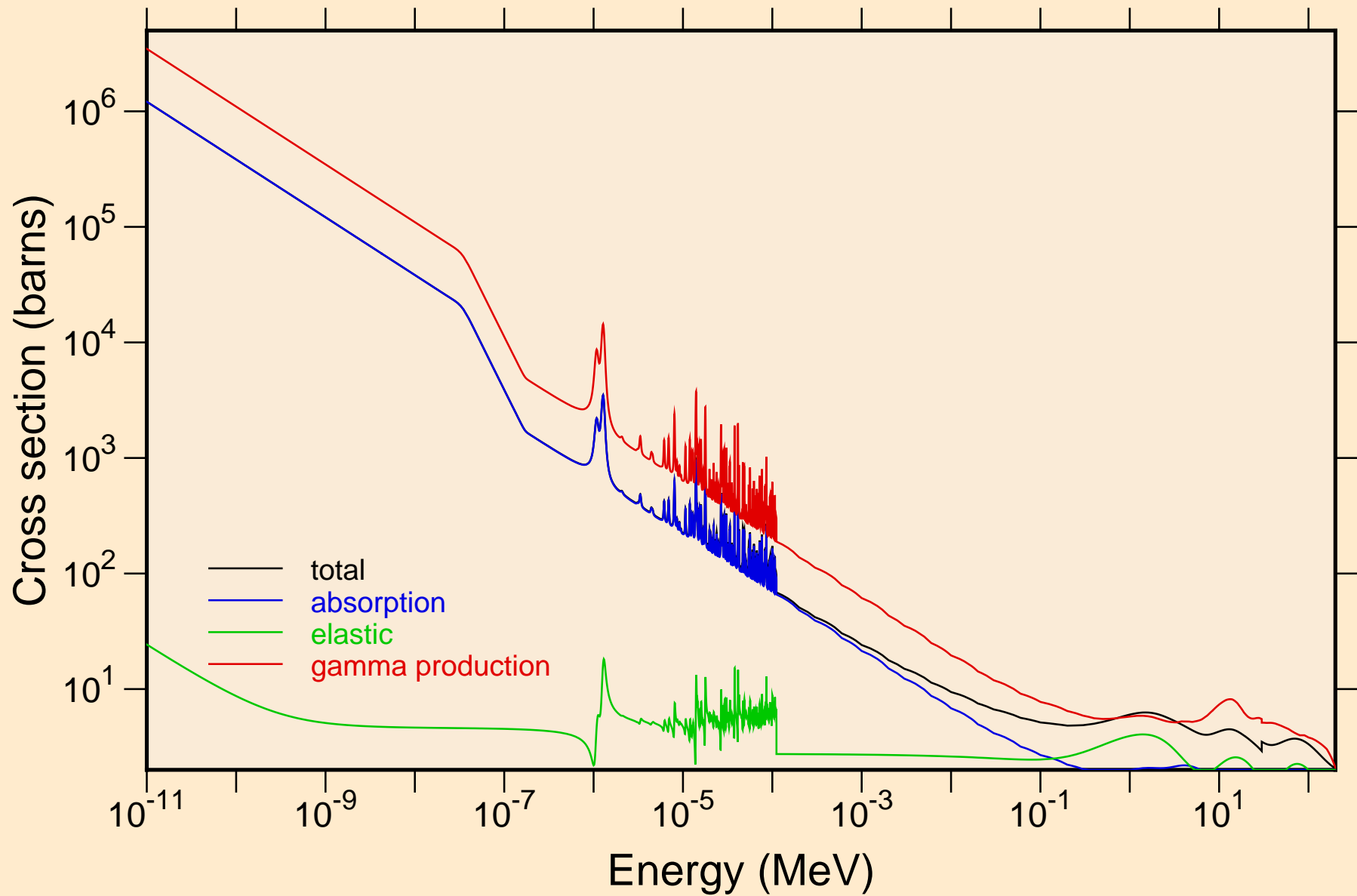
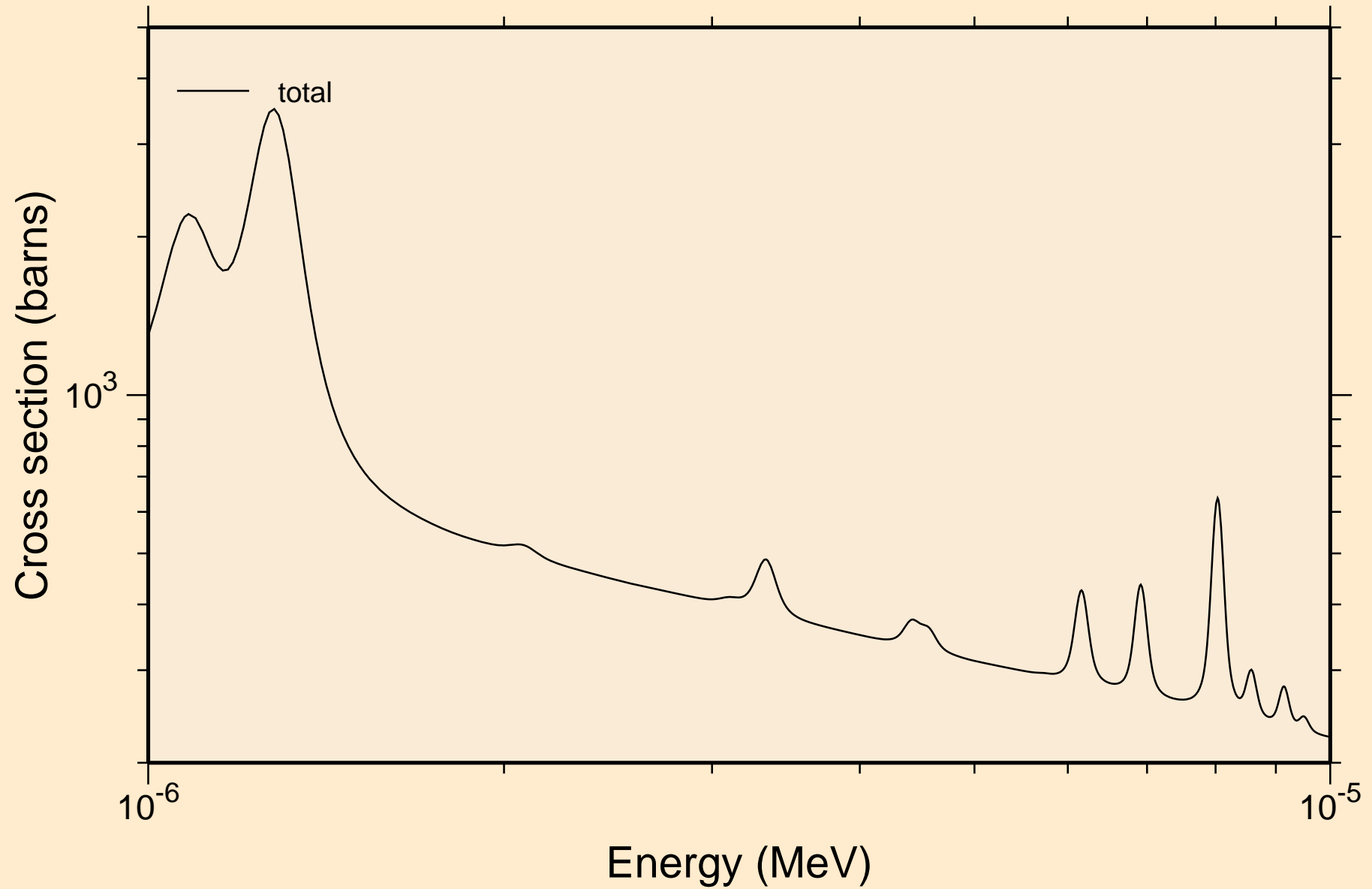


CE123 NRG TENDL-2015, AKONING

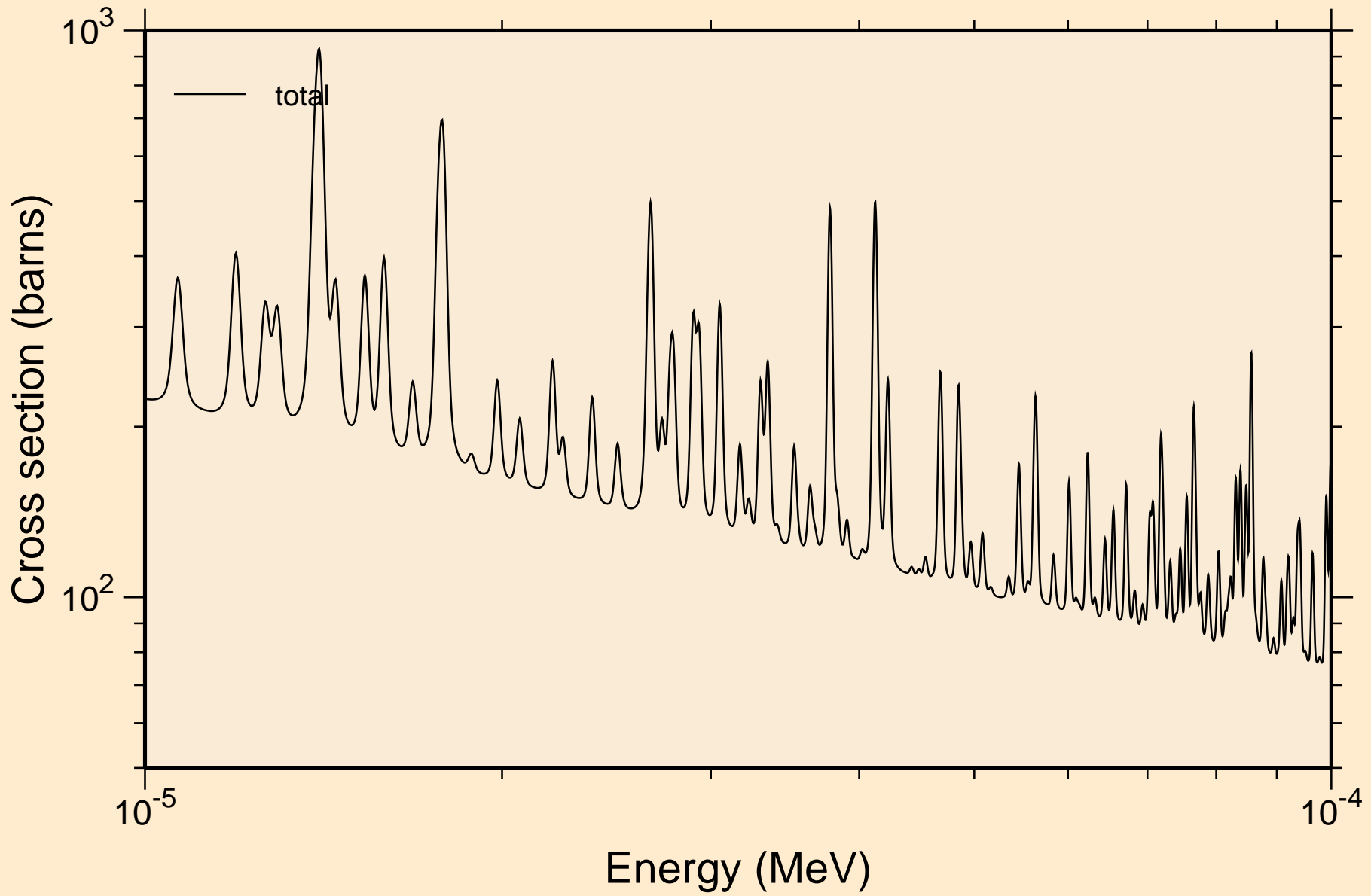
Principal cross sections



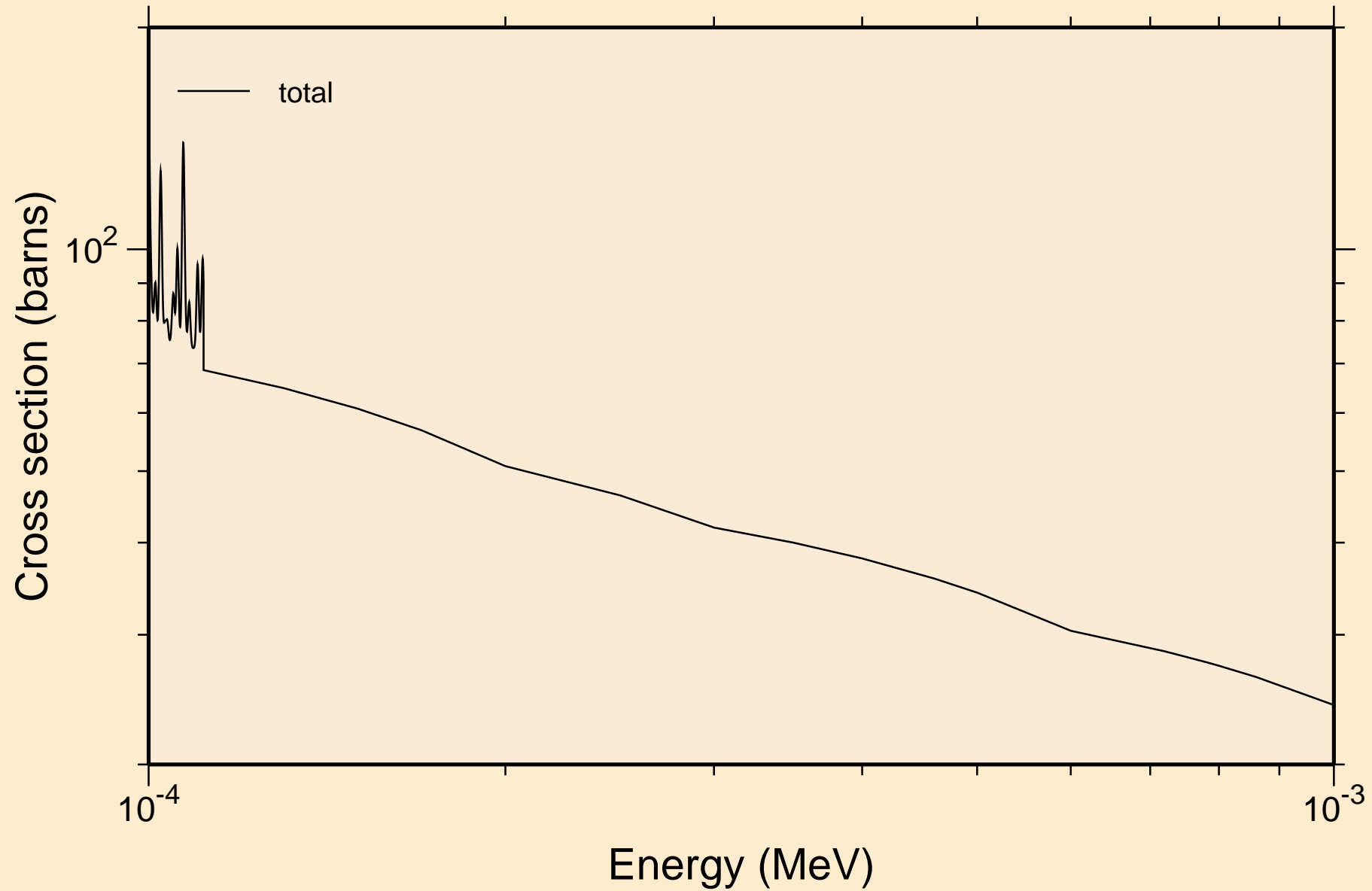
CE123 NRG TENDL-2015, AKONING
resonance total cross section



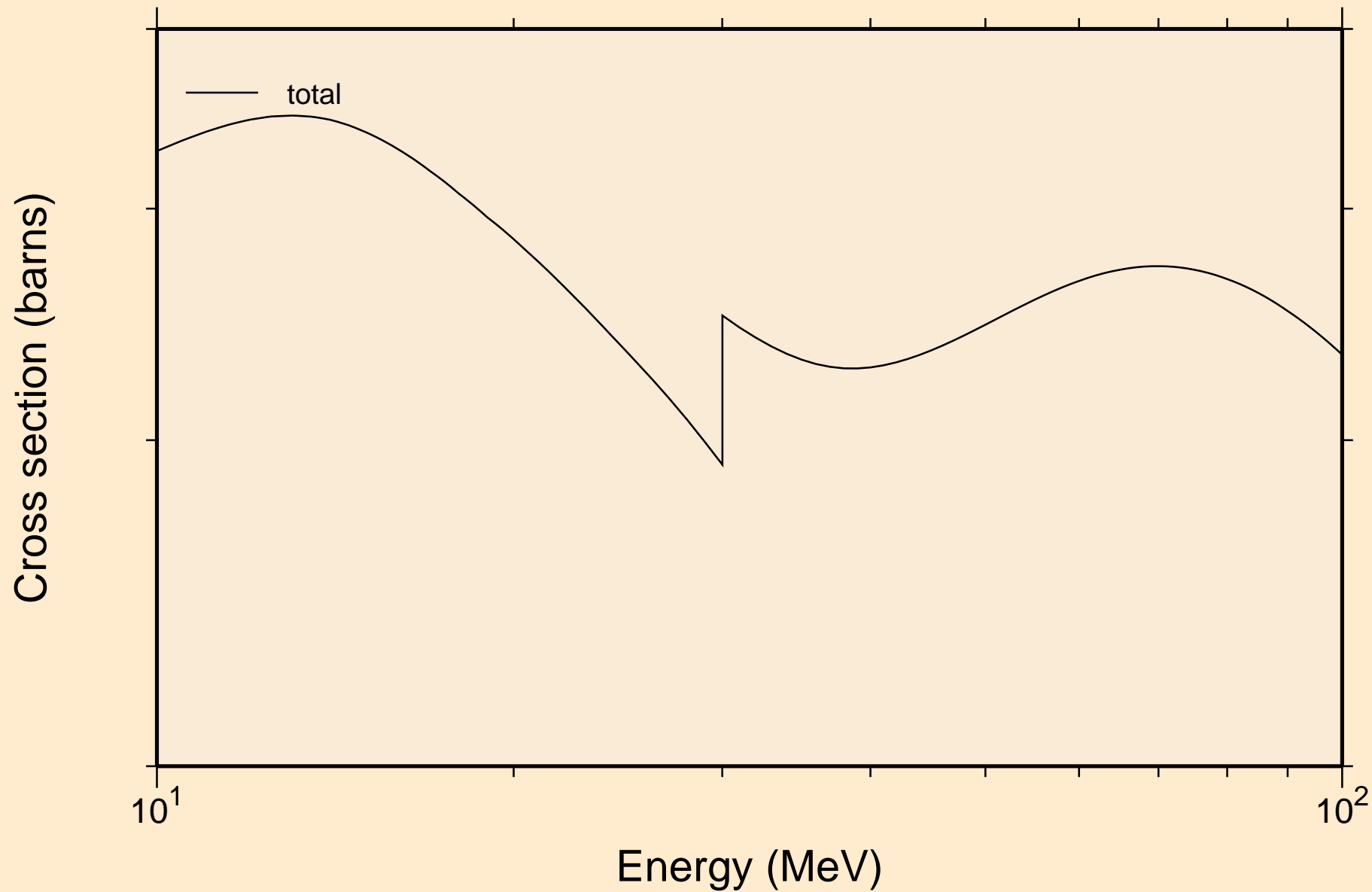
CE123 NRG TENDL-2015, AKONING
resonance total cross section



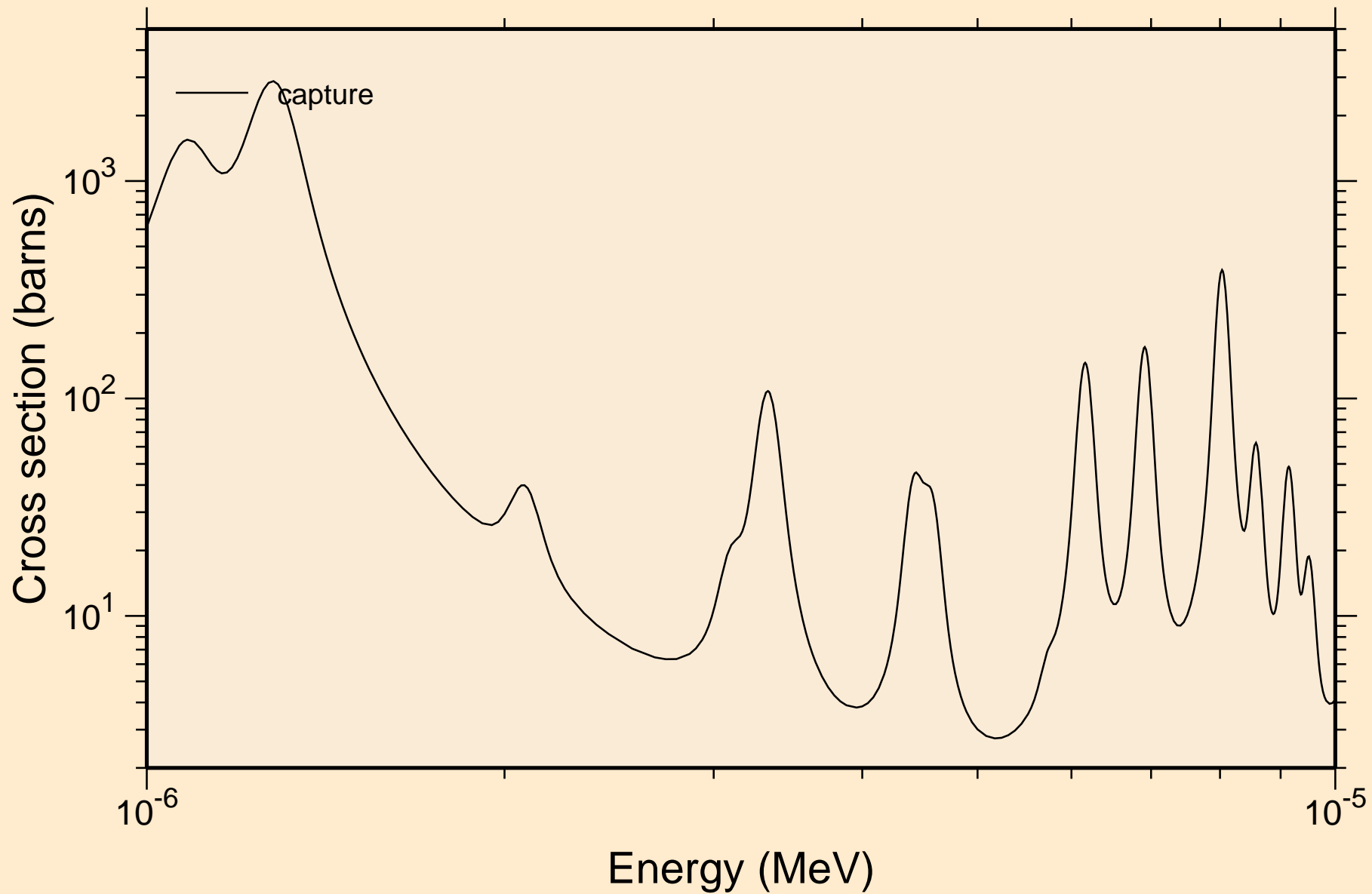
CE123 NRG TENDL-2015, AKONING
resonance total cross section



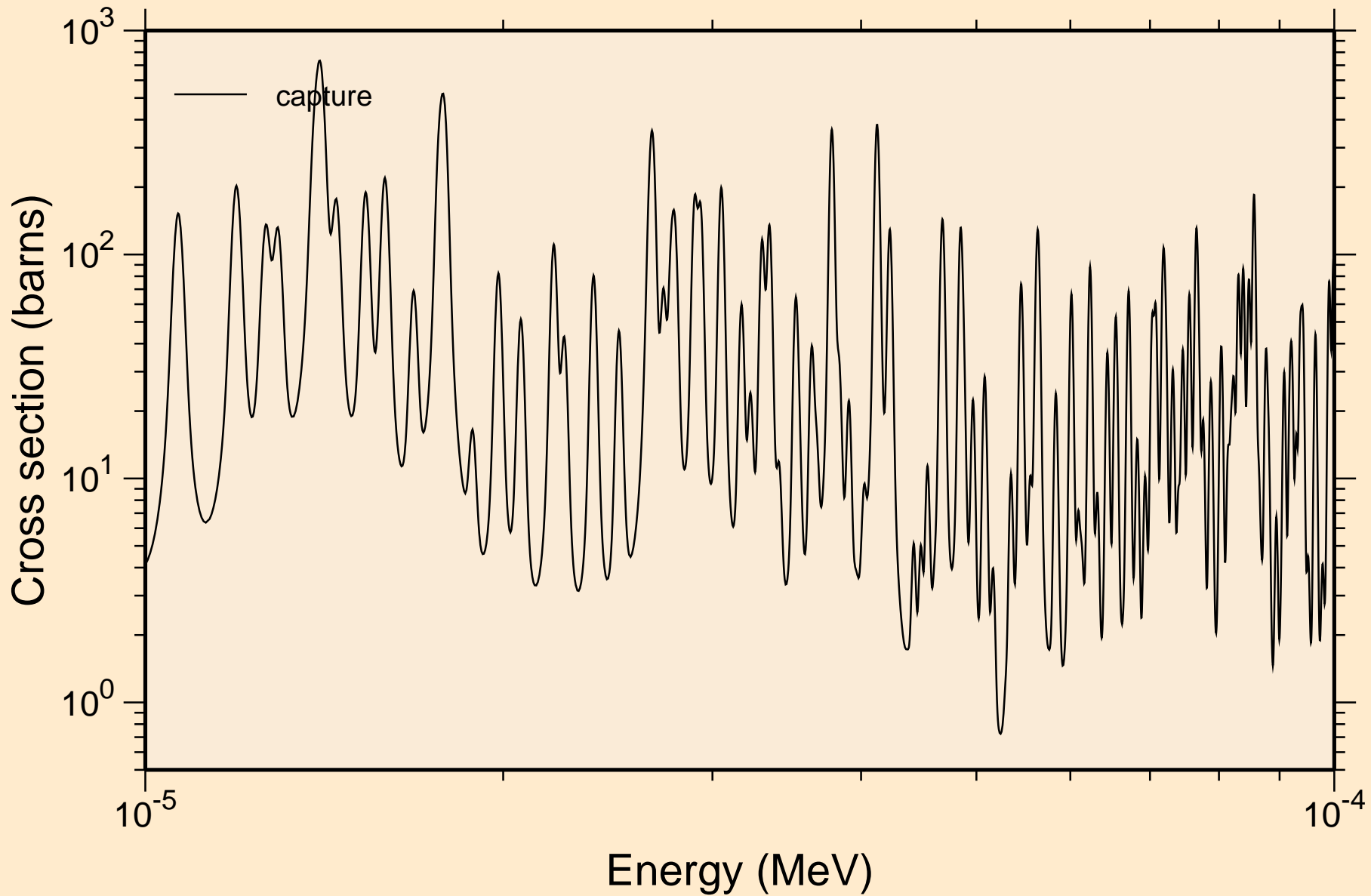
C¹²³ NRG TENDL-2015, AKONING
resonance total cross section



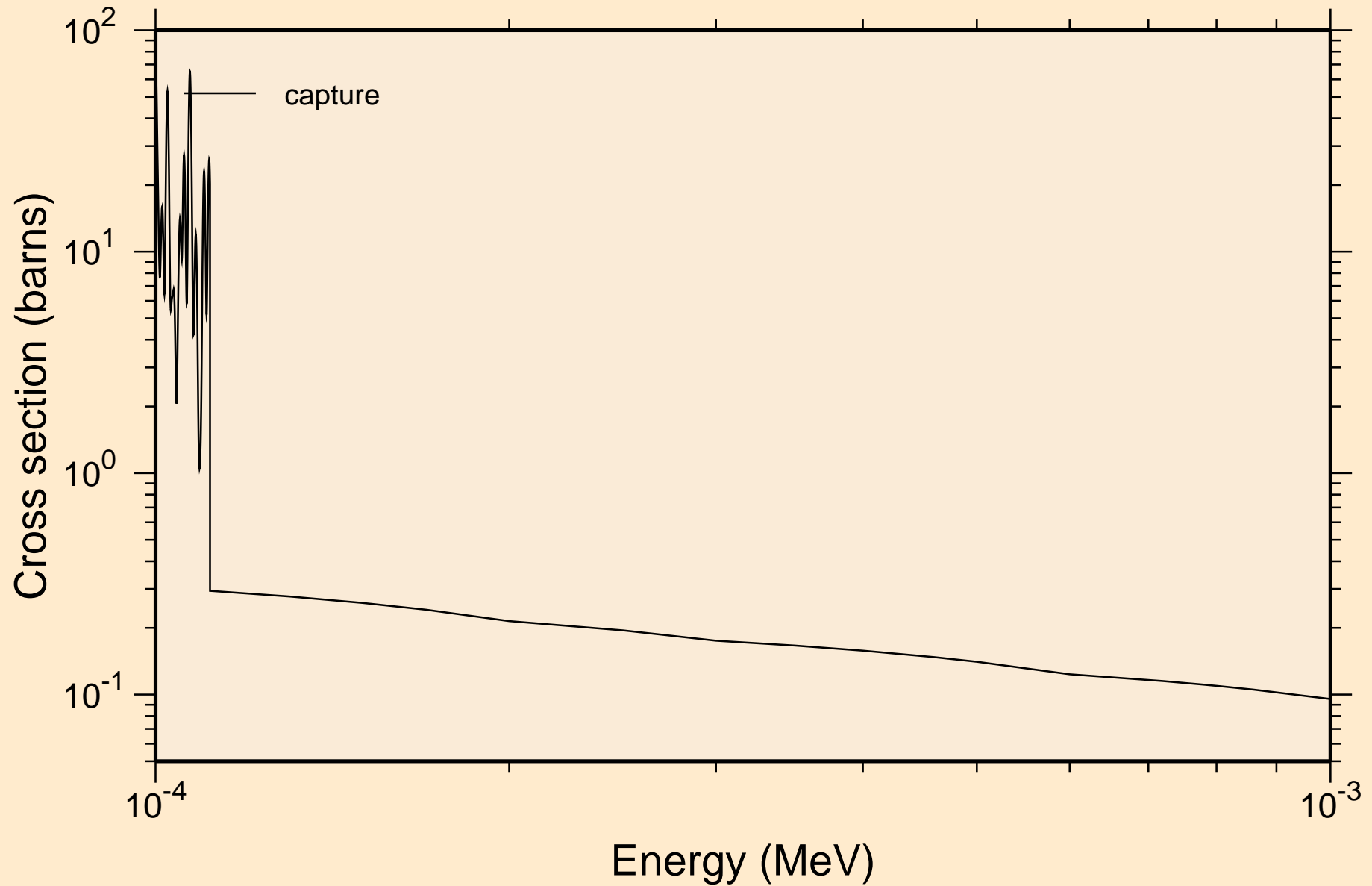
CE123 NRG TENDL-2015, AKONING resonance absorption cross sections



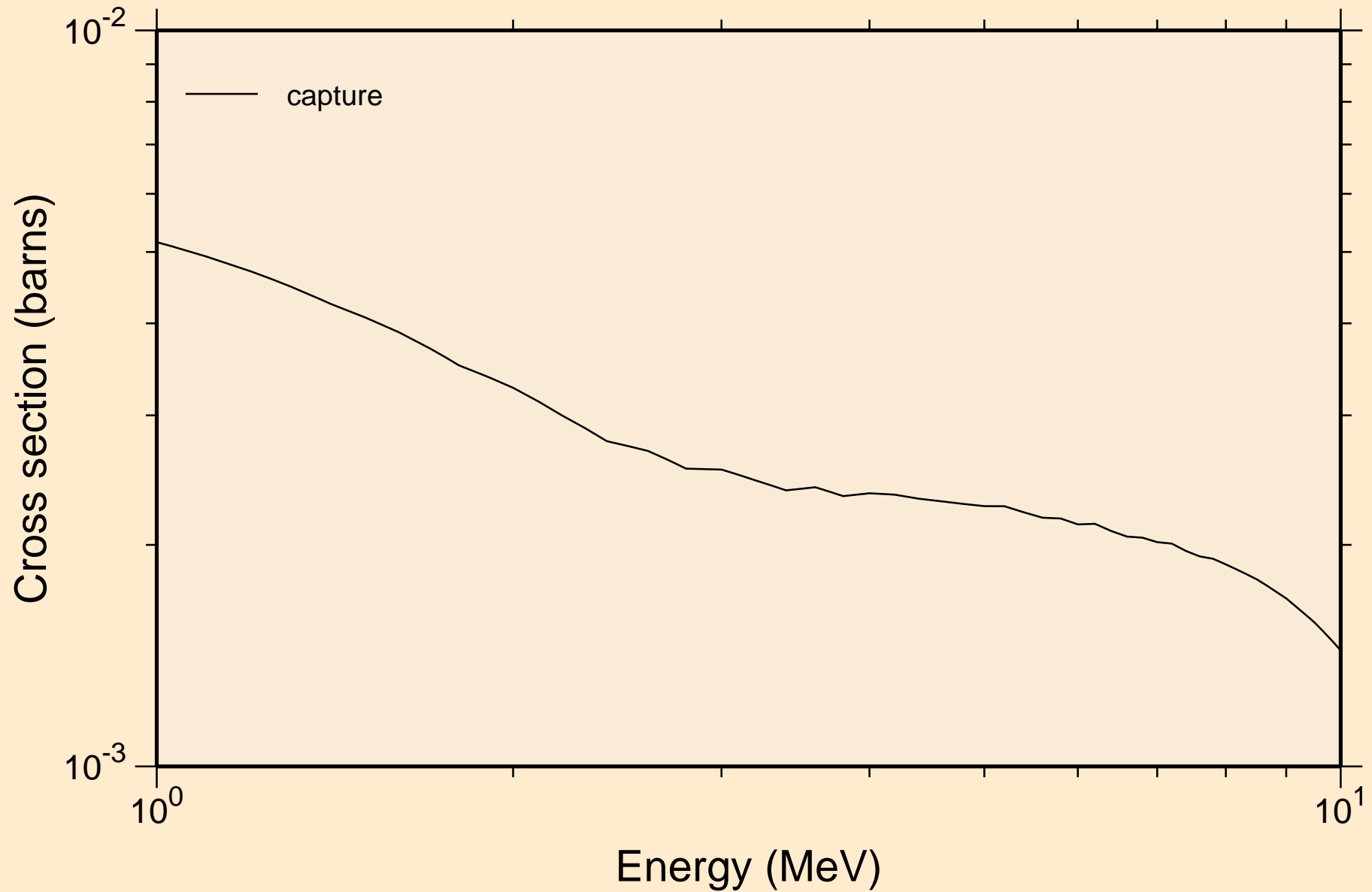
CE123 NRG TENDL-2015, AKONING
resonance absorption cross sections



CE123 NRG TENDL-2015, AKONING
resonance absorption cross sections

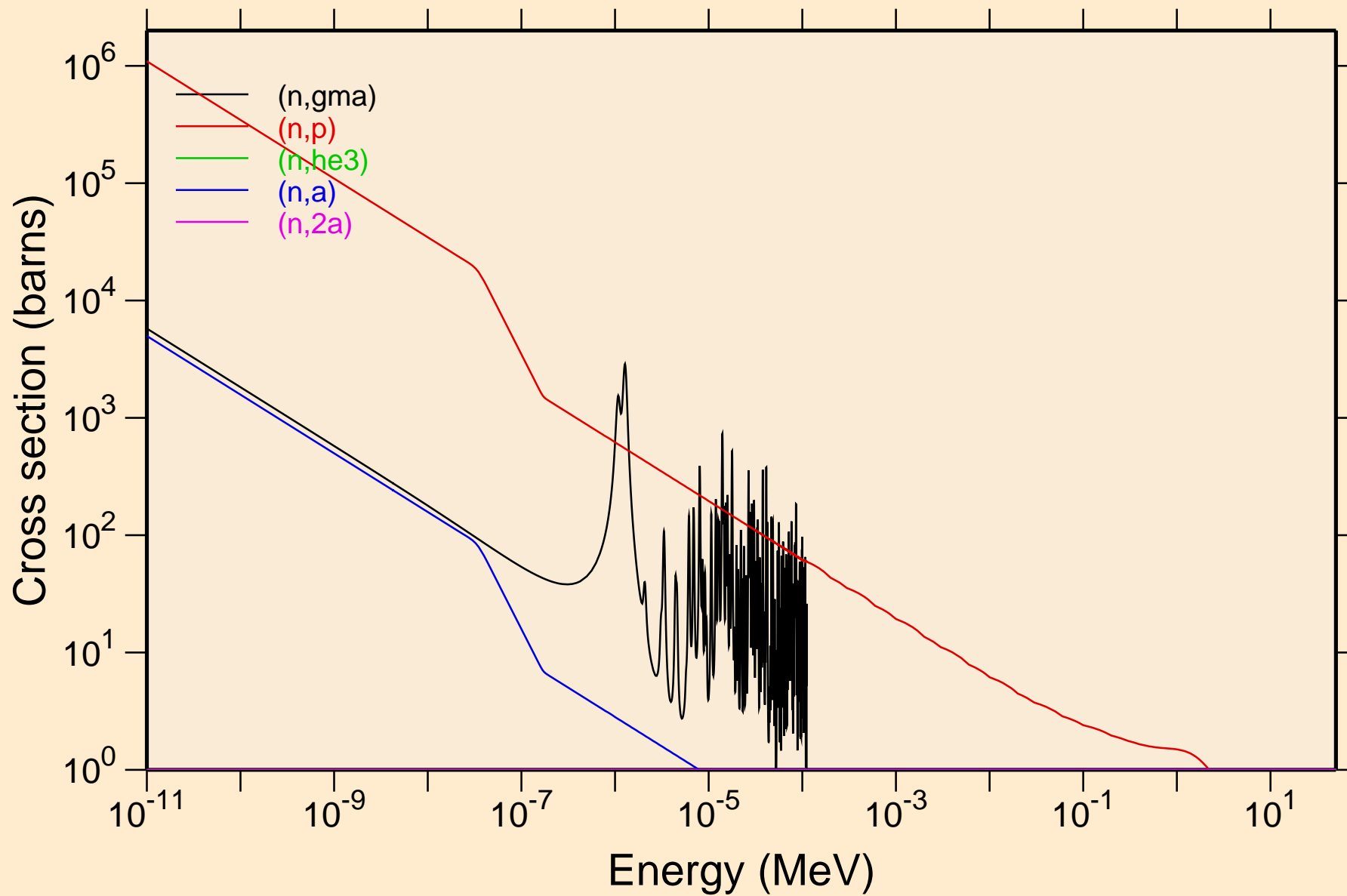


CE123 NRG TENDL-2015, AKONING
resonance absorption cross sections



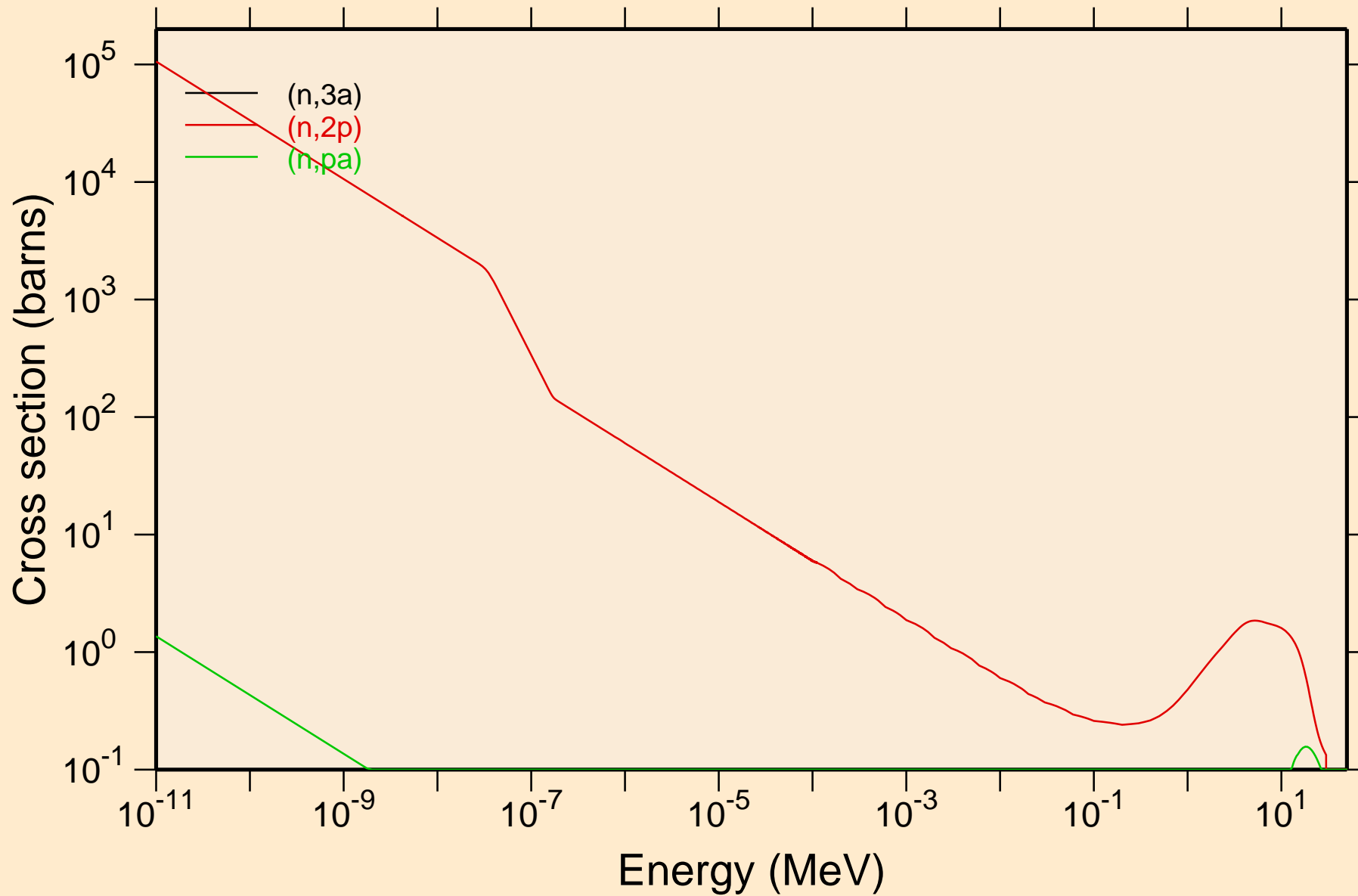
CE123 NRG TENDL-2015, AKONING

Non-threshold reactions



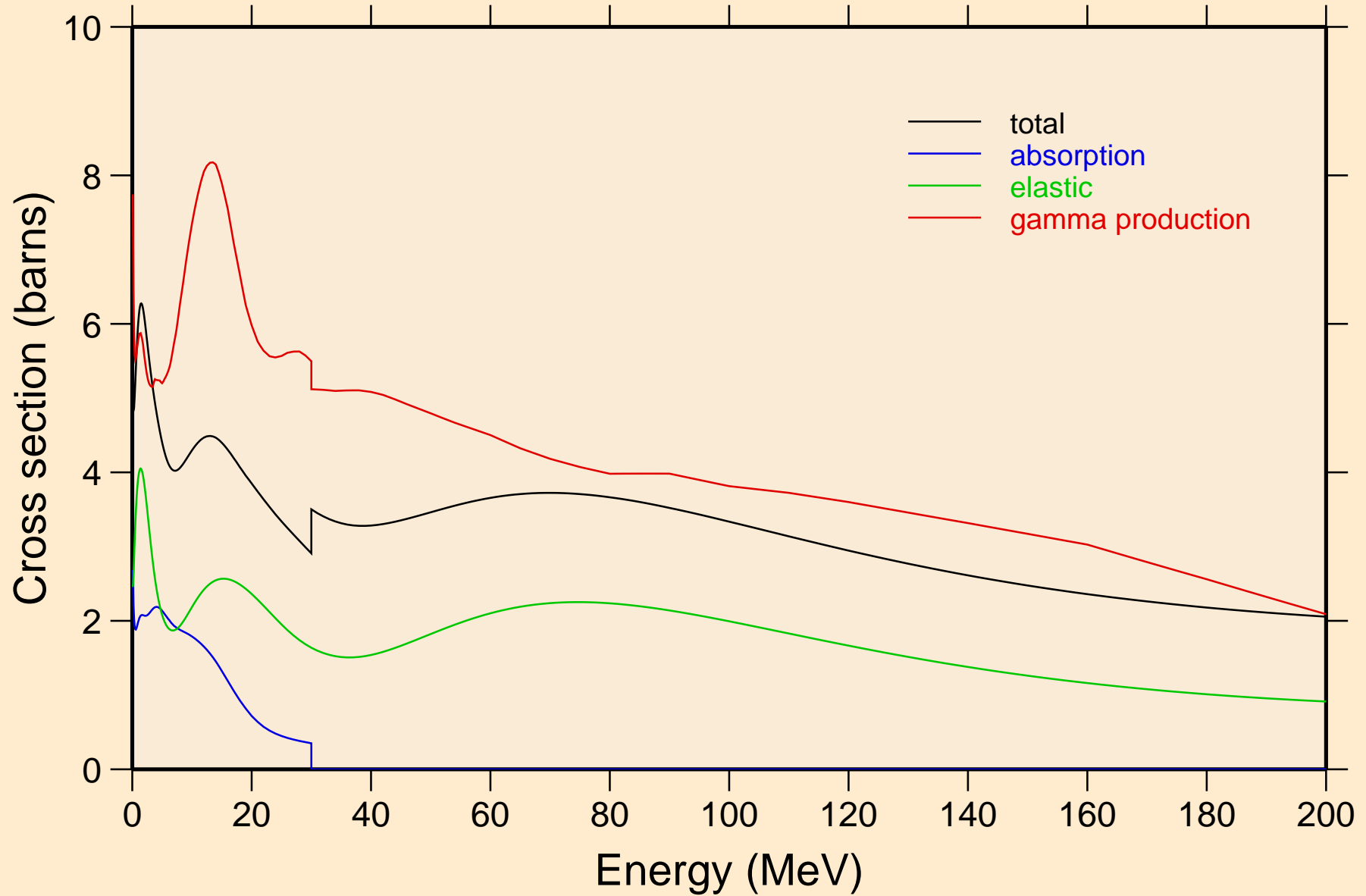
CE123 NRG TENDL-2015, AKONING

Non-threshold reactions



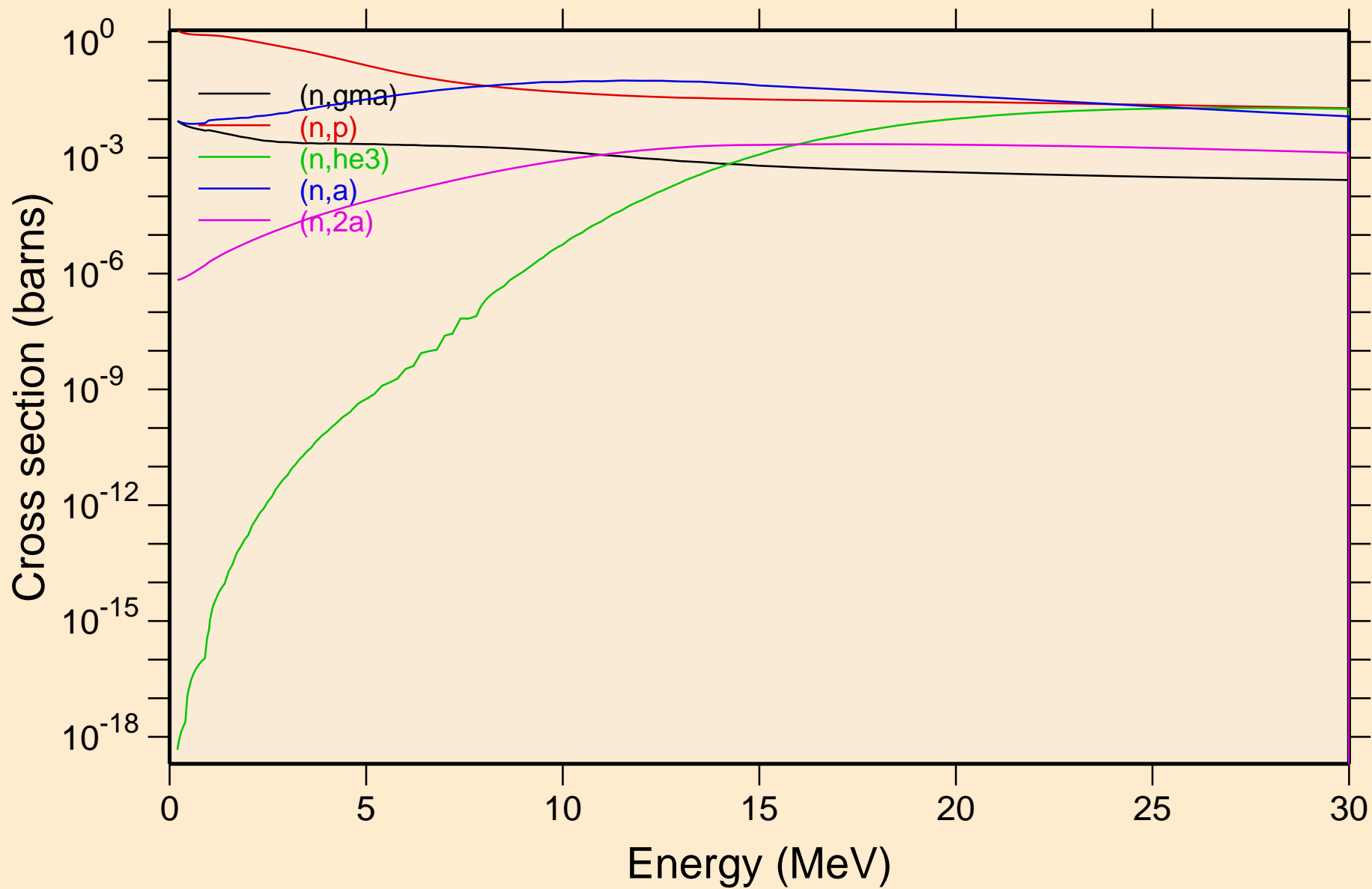
CE123 NRG TENDL-2015, AKONING

Principal cross sections



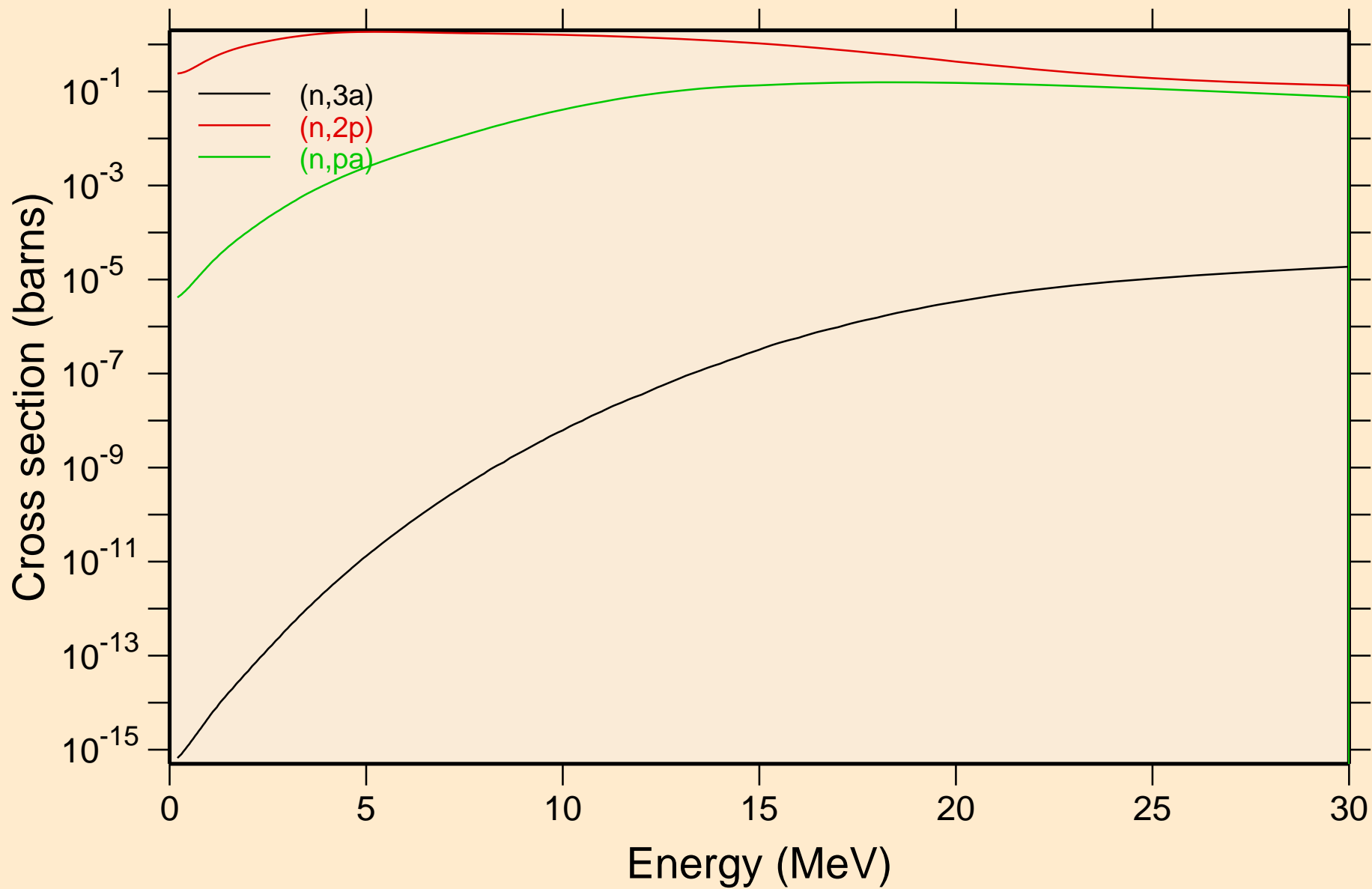
CE123 NRG TENDL-2015, AKONING

Non-threshold reactions



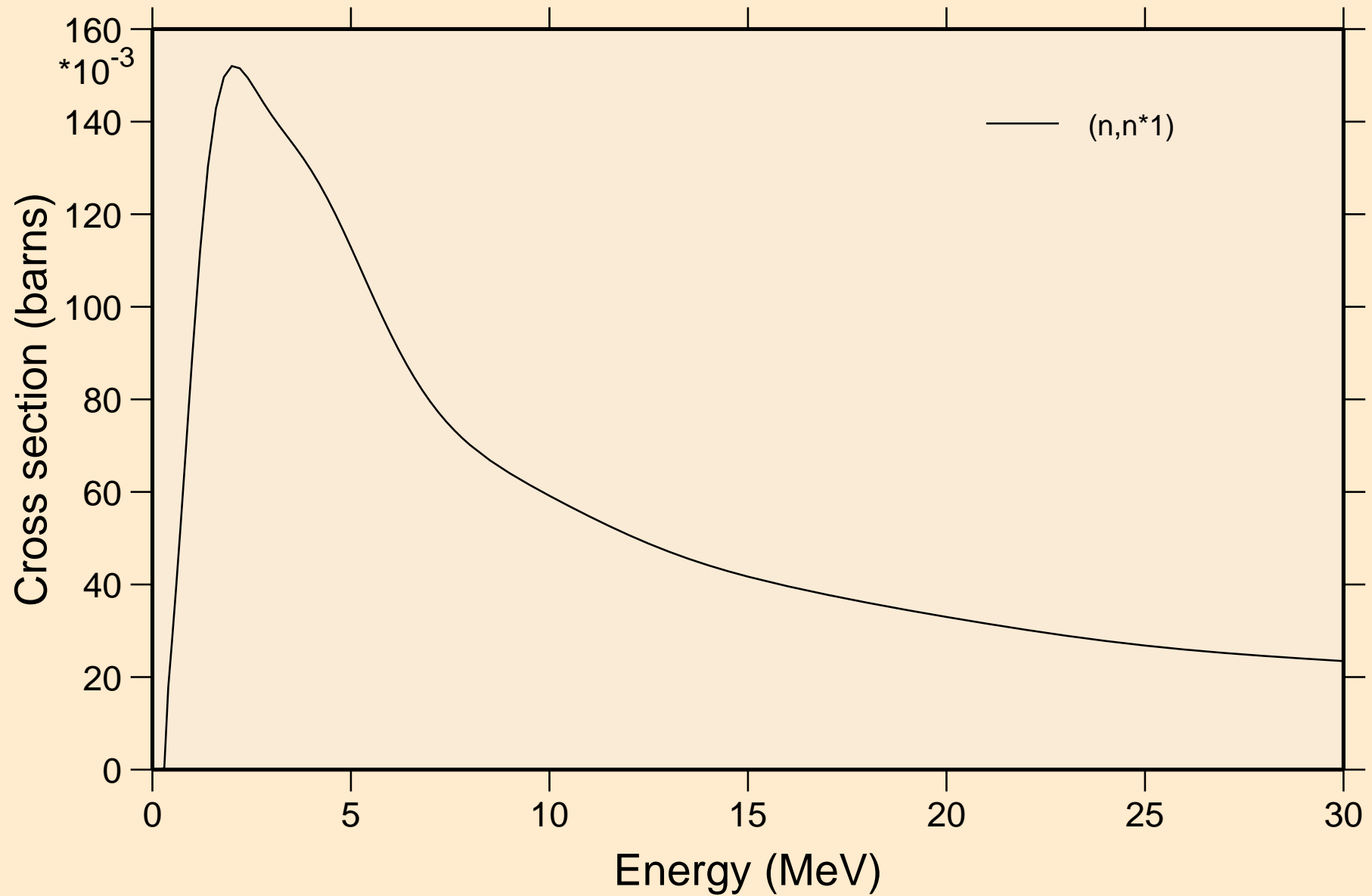
CE123 NRG TENDL-2015, AKONING

Non-threshold reactions



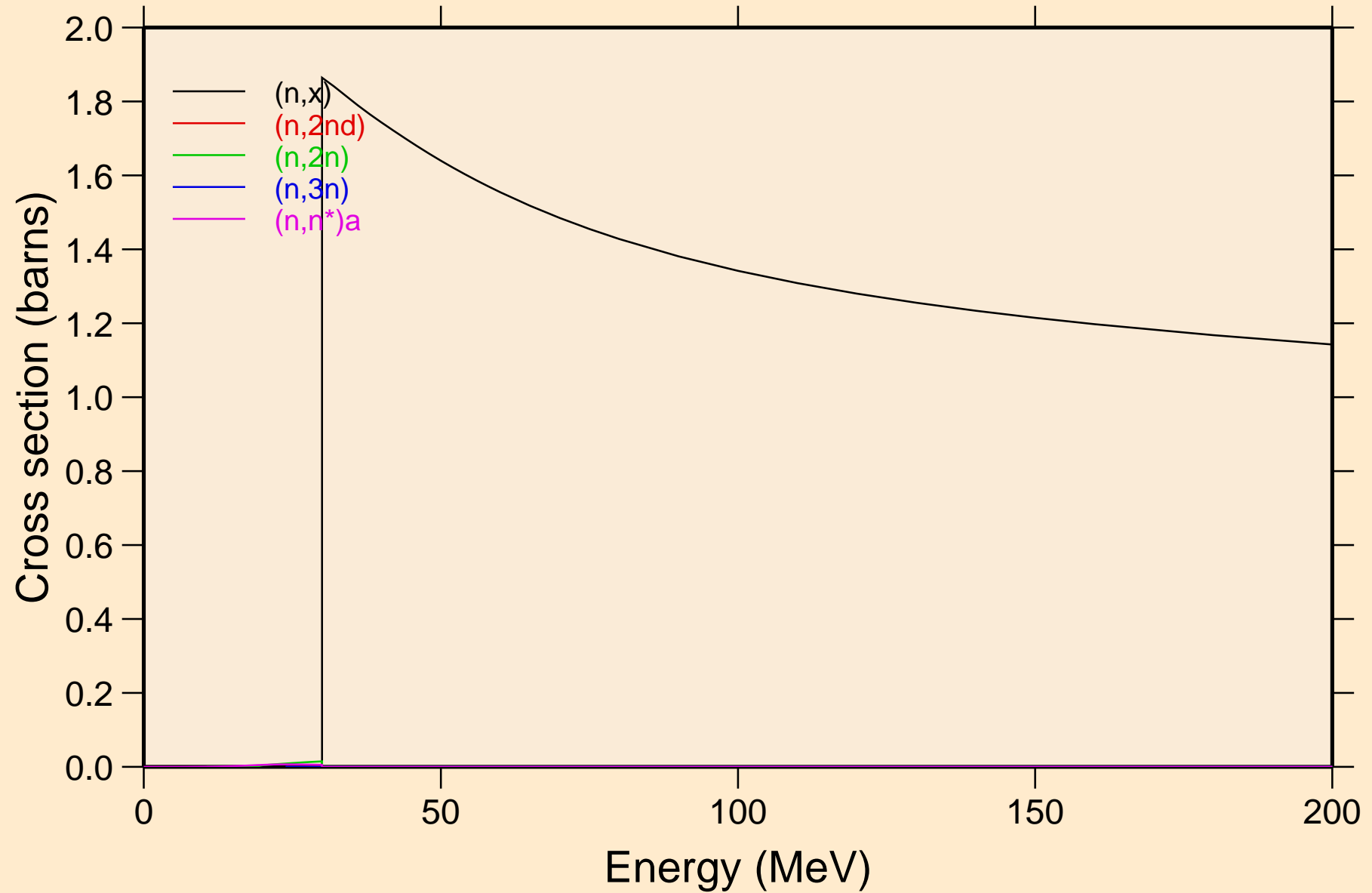
CE123 NRG TENDL-2015, AKONING

Inelastic levels



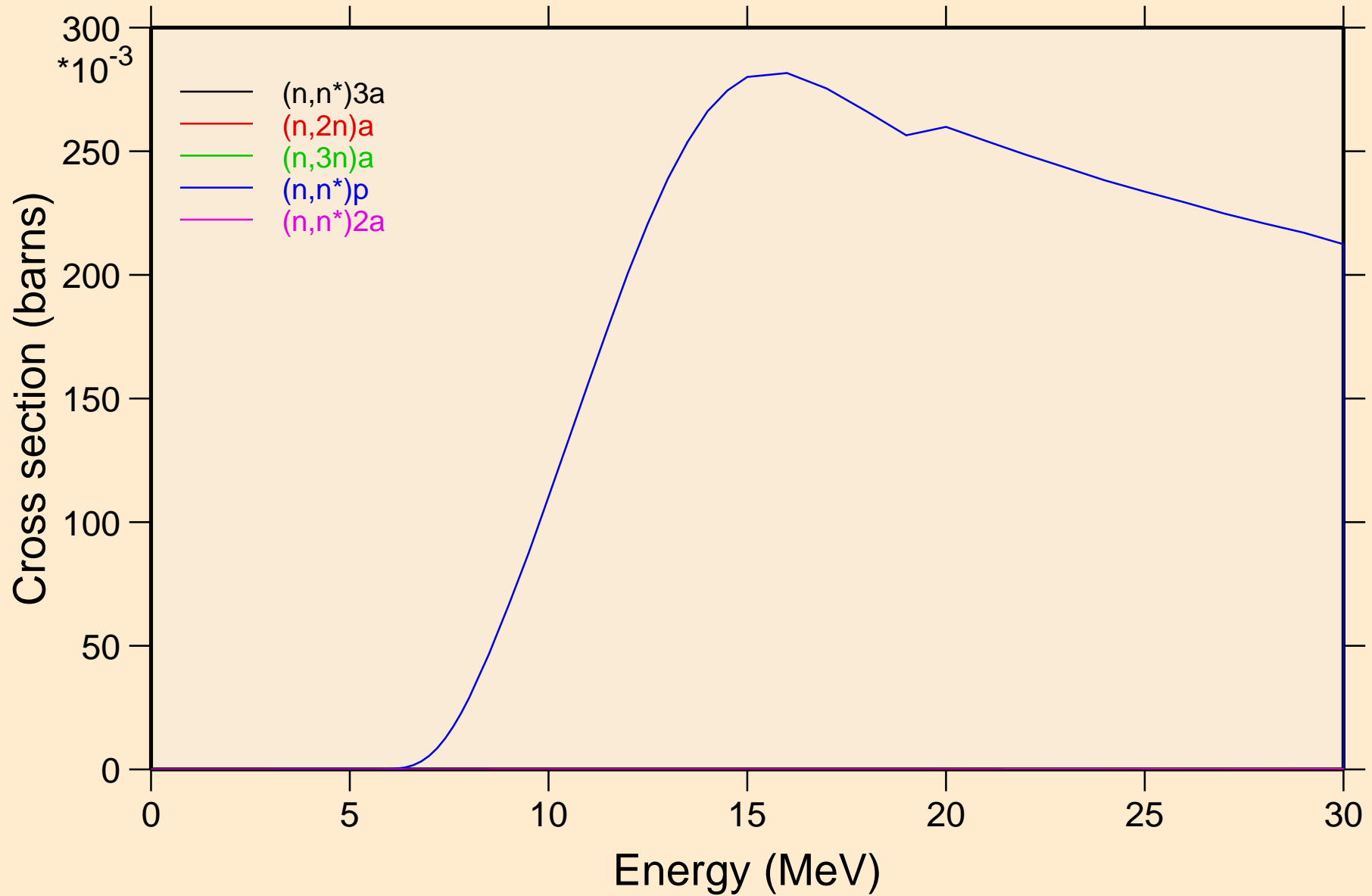
CE123 NRG TENDL-2015, AKONING

Threshold reactions



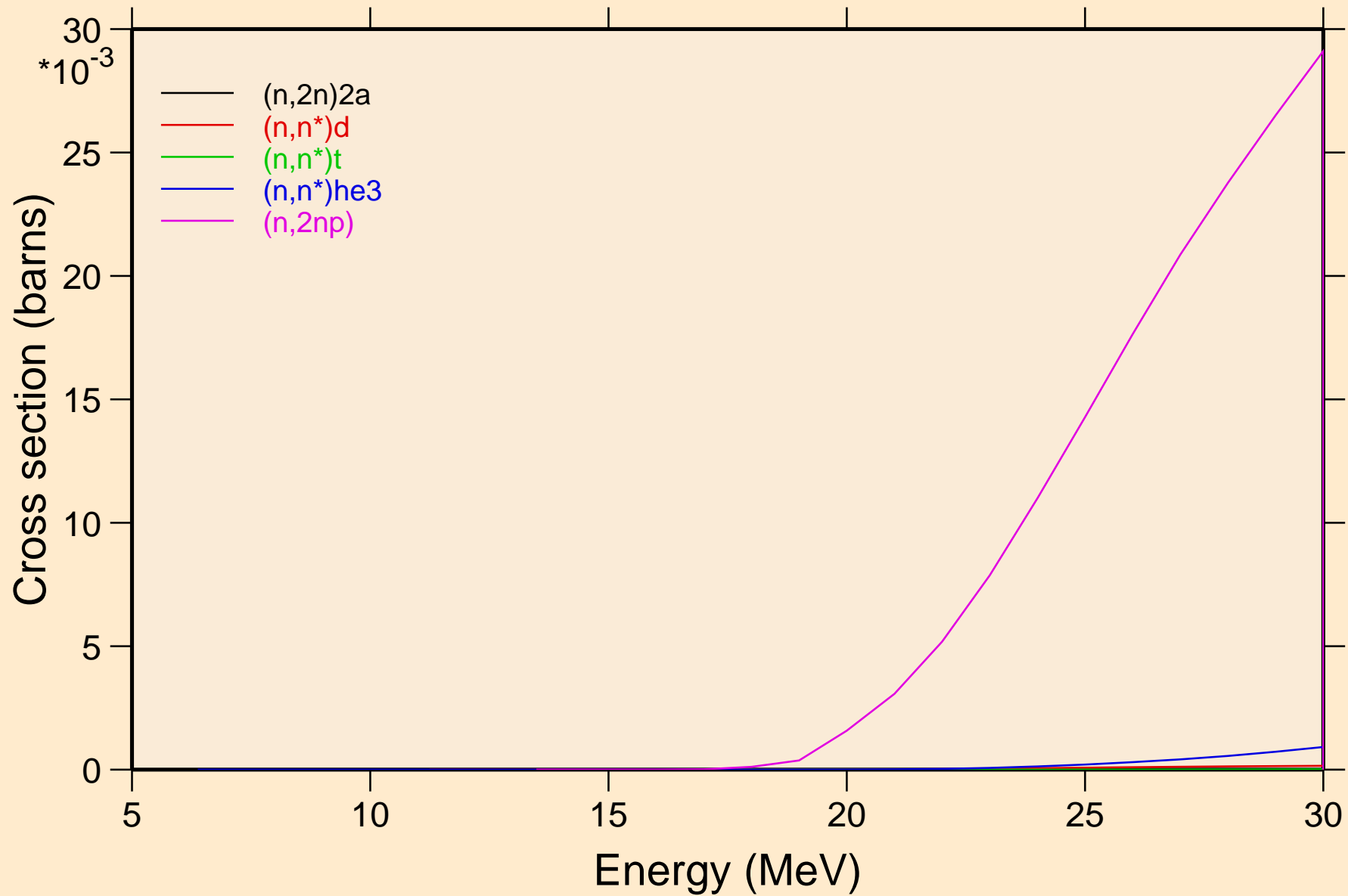
CE123 NRG TENDL-2015, AKONING

Threshold reactions



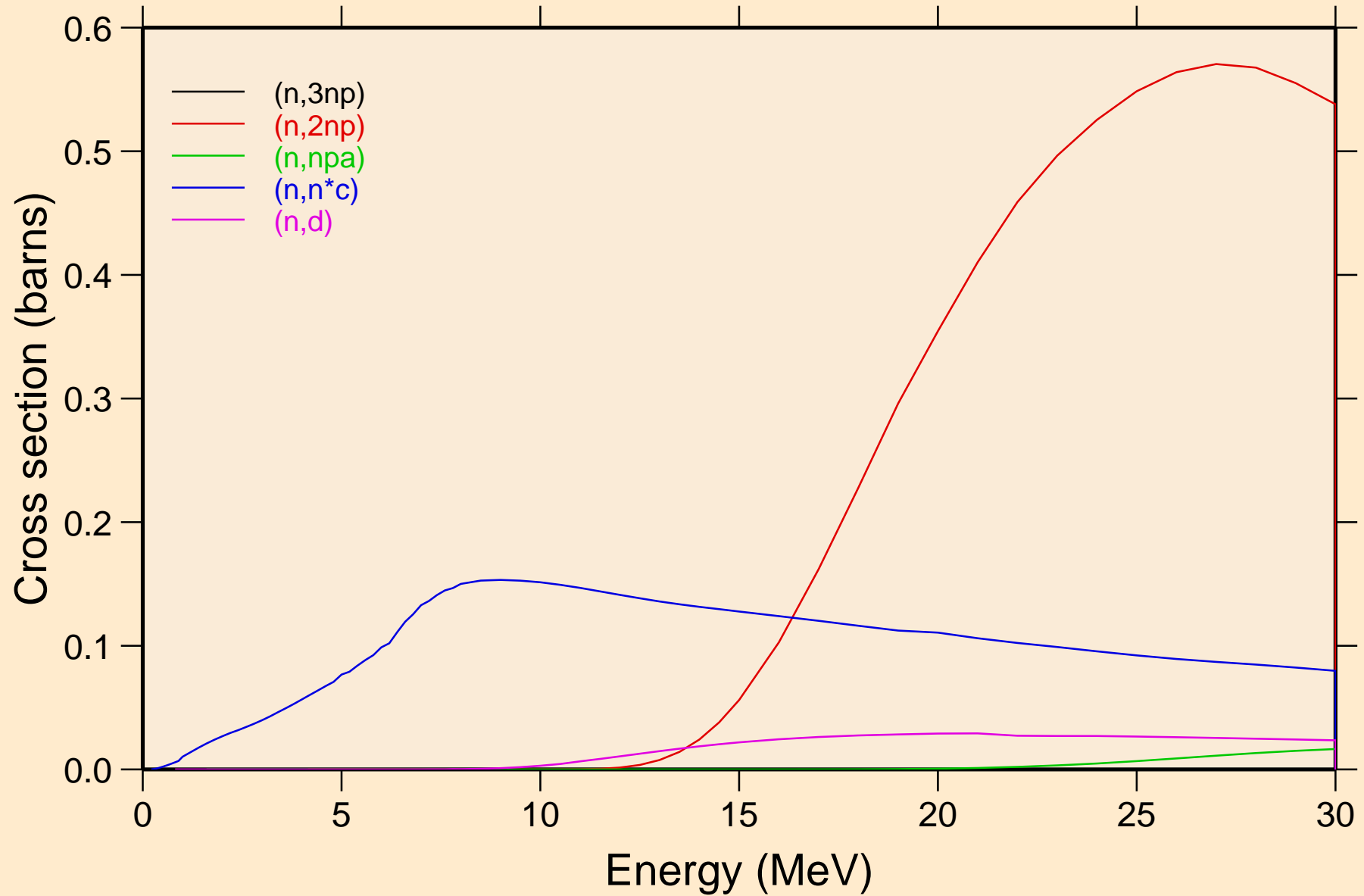
CE123 NRG TENDL-2015, AKONING

Threshold reactions



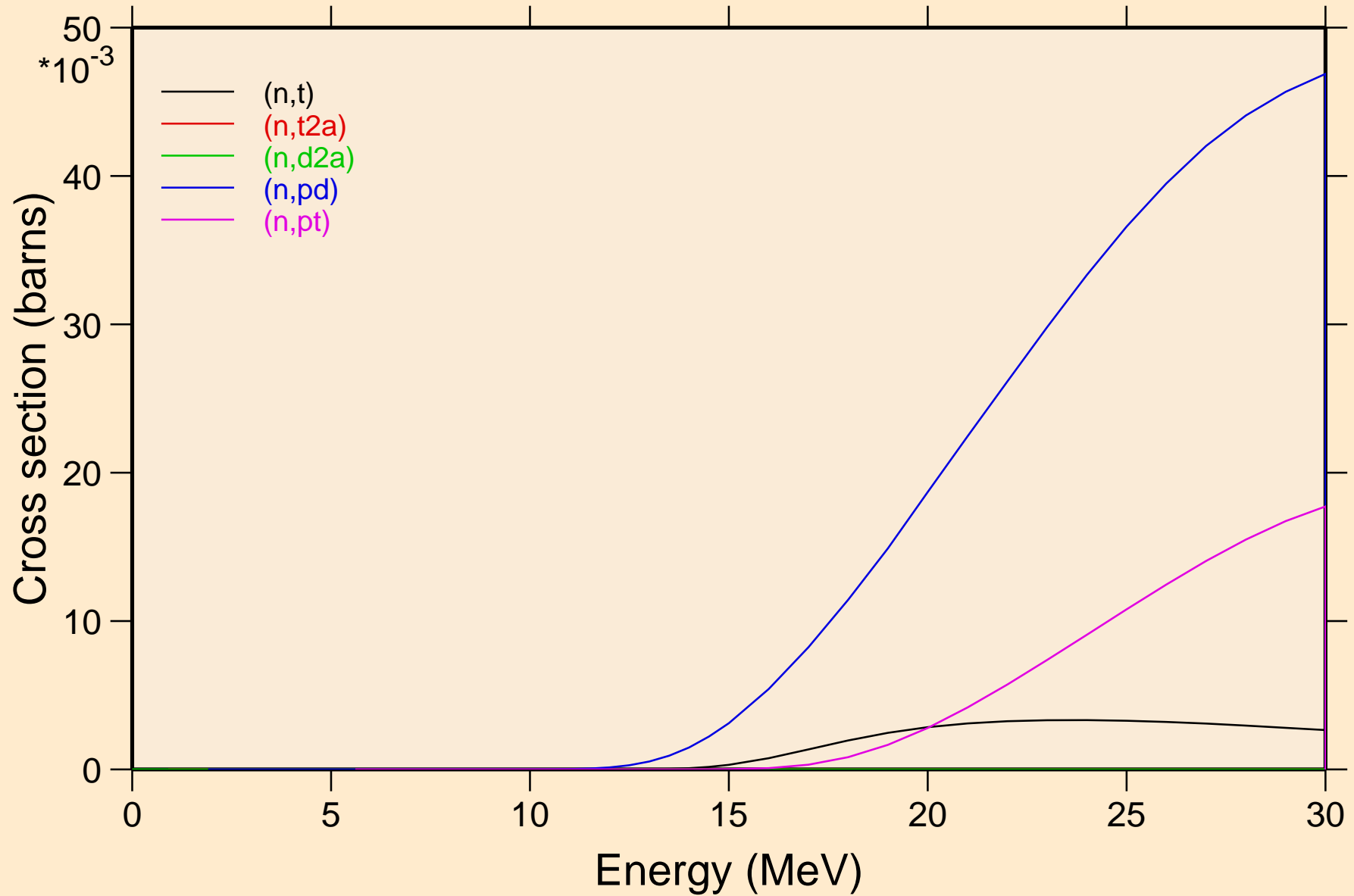
CE123 NRG TENDL-2015, AKONING

Threshold reactions



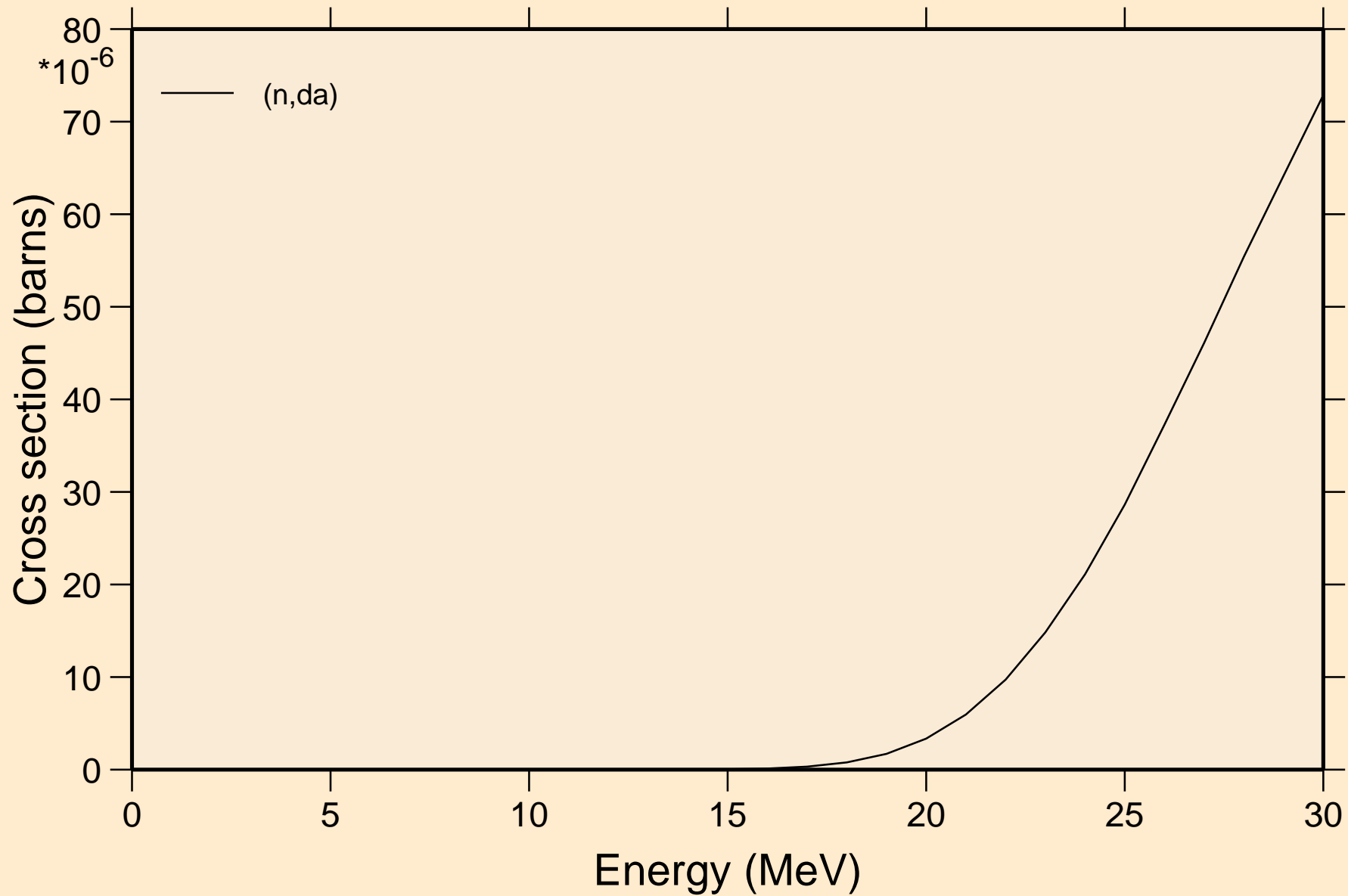
CE123 NRG TENDL-2015, AKONING

Threshold reactions

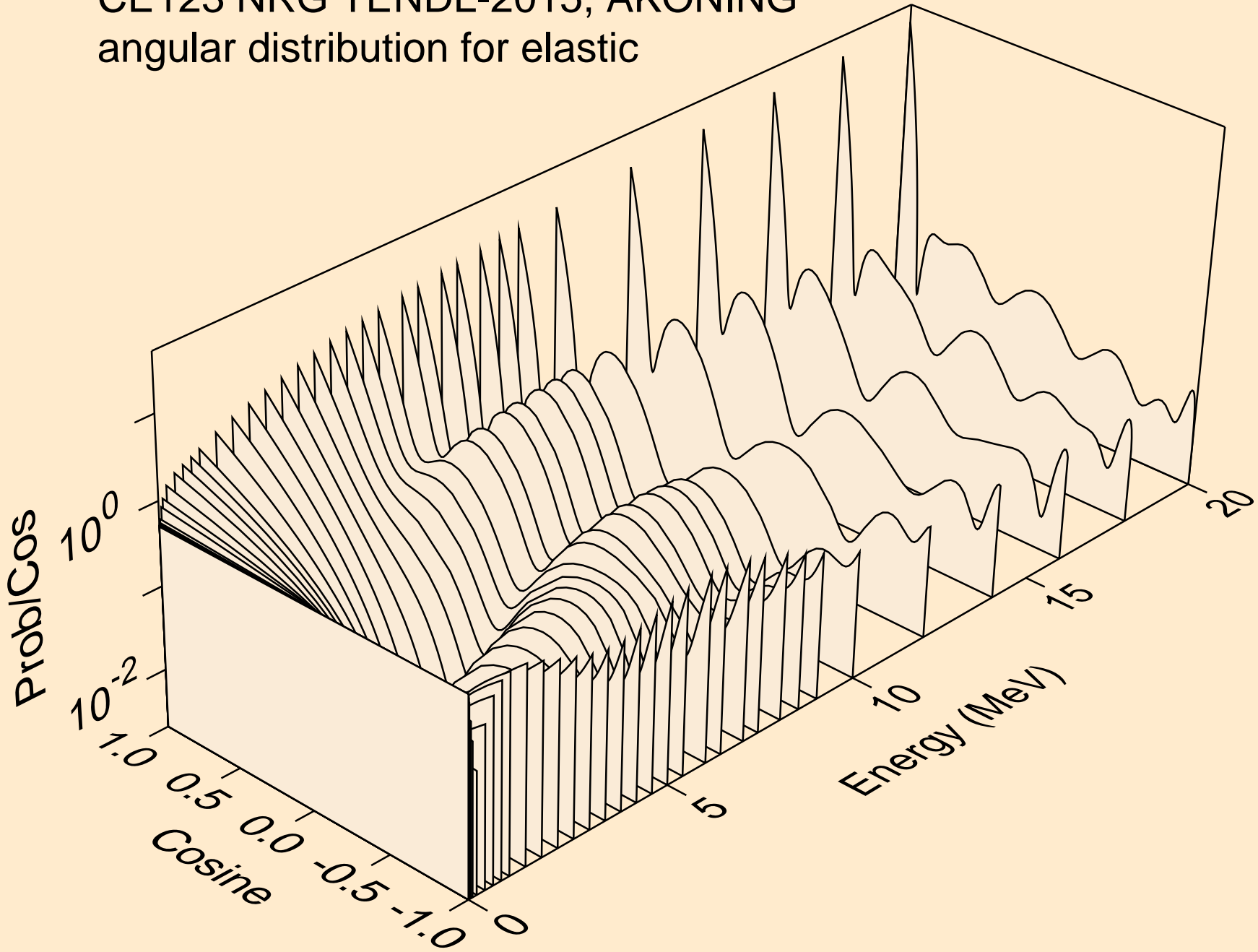


CE123 NRG TENDL-2015, AKONING

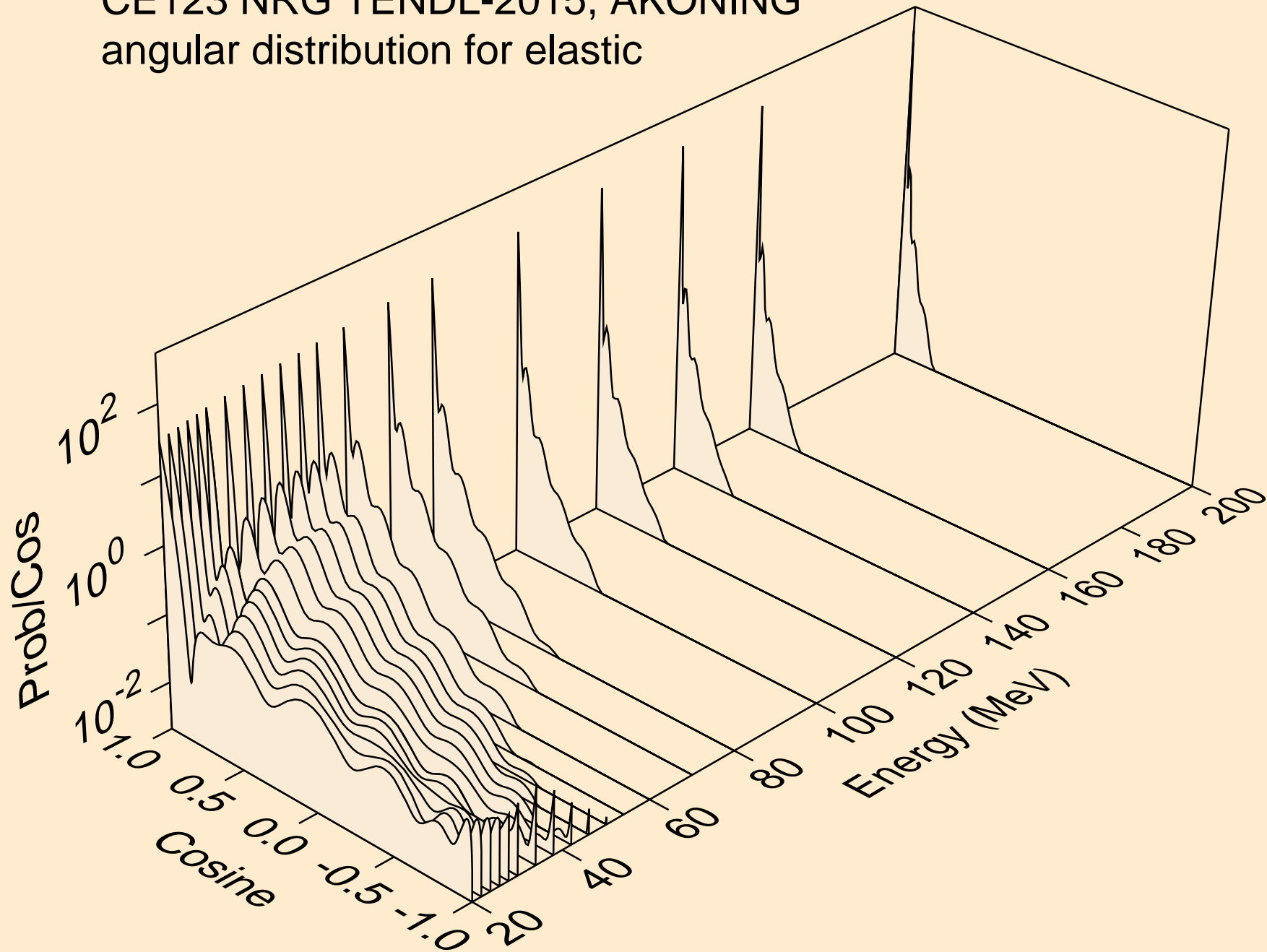
Threshold reactions



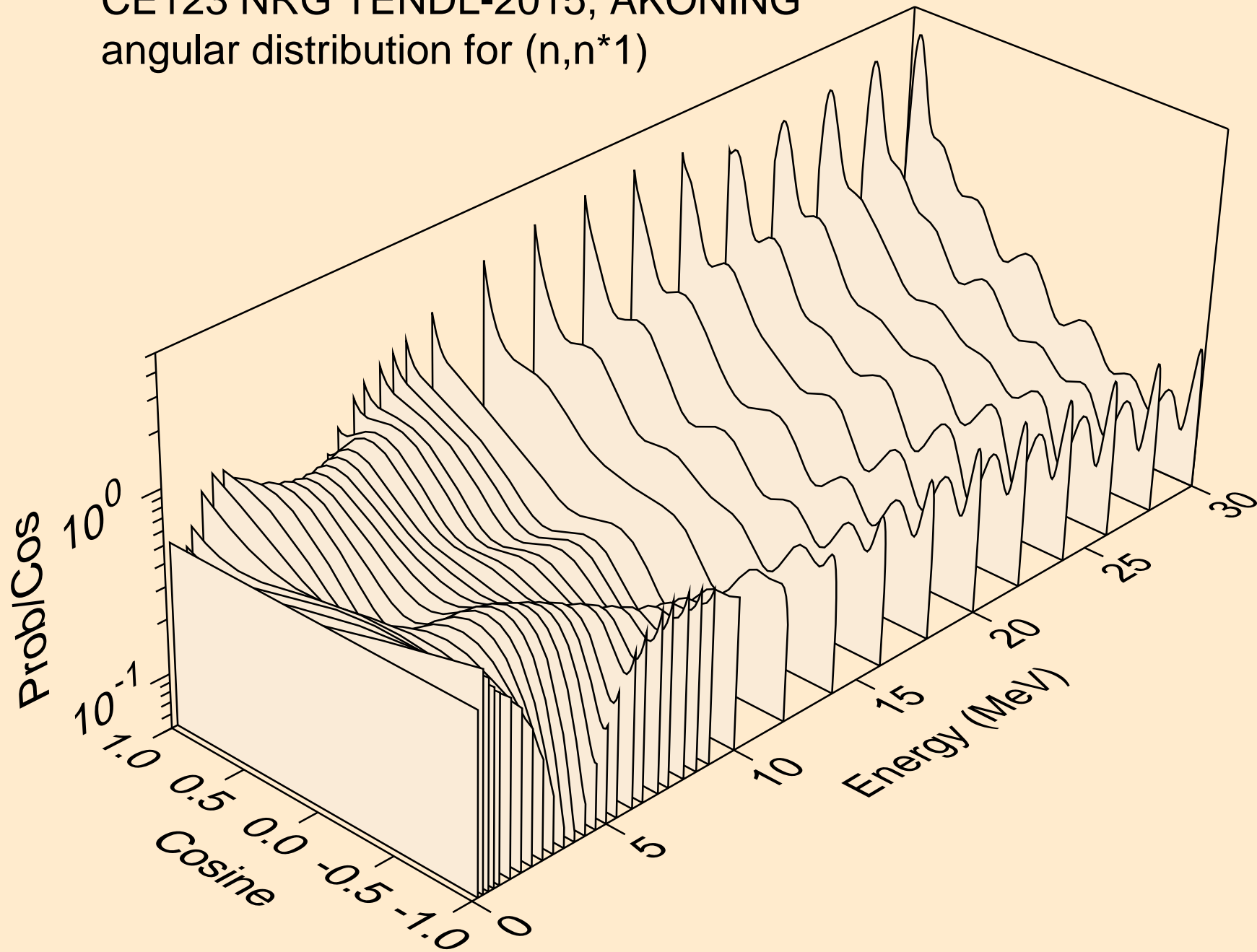
CE123 NRG TENDL-2015, AKONING
angular distribution for elastic



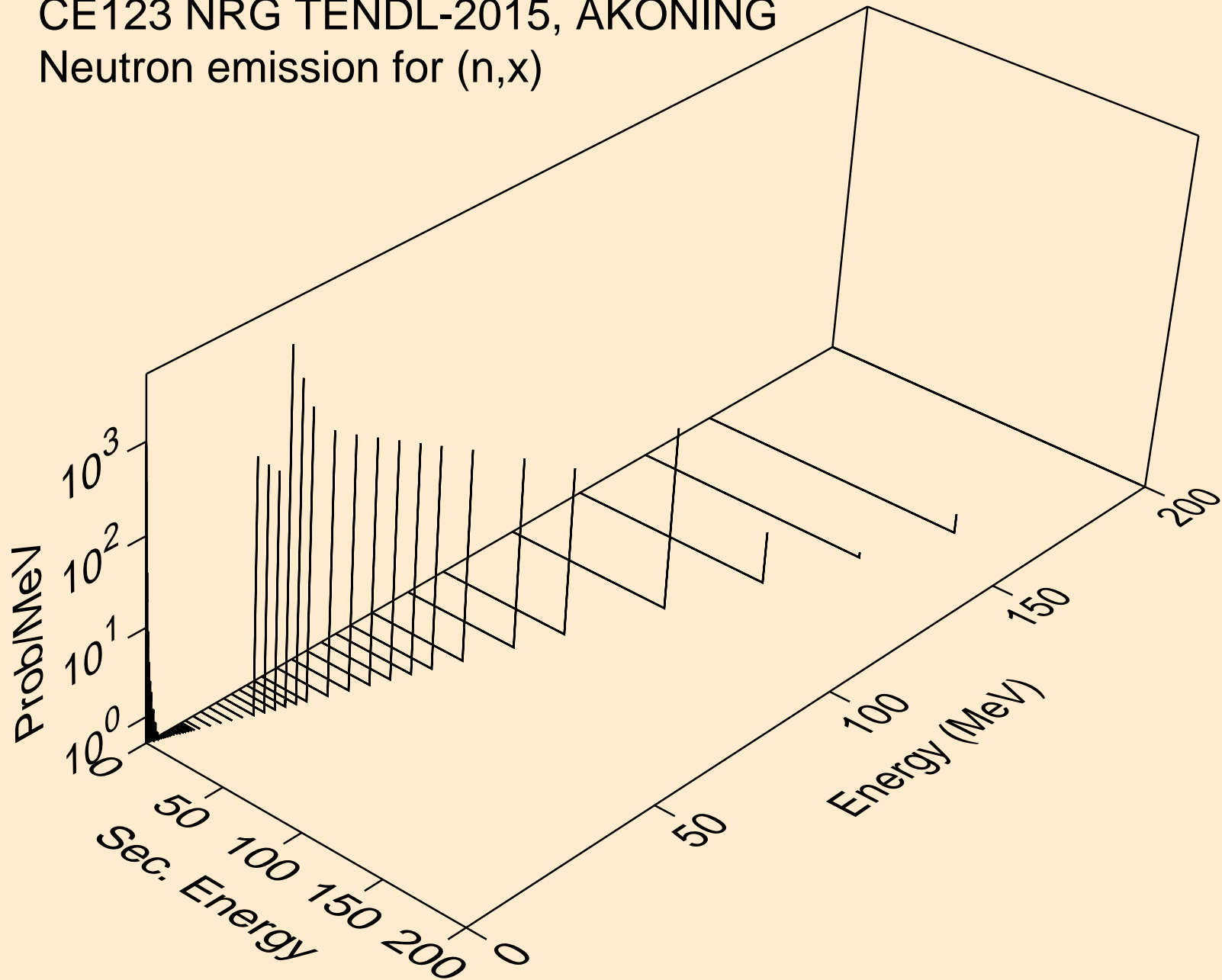
CE123 NRG TENDL-2015, AKONING
angular distribution for elastic



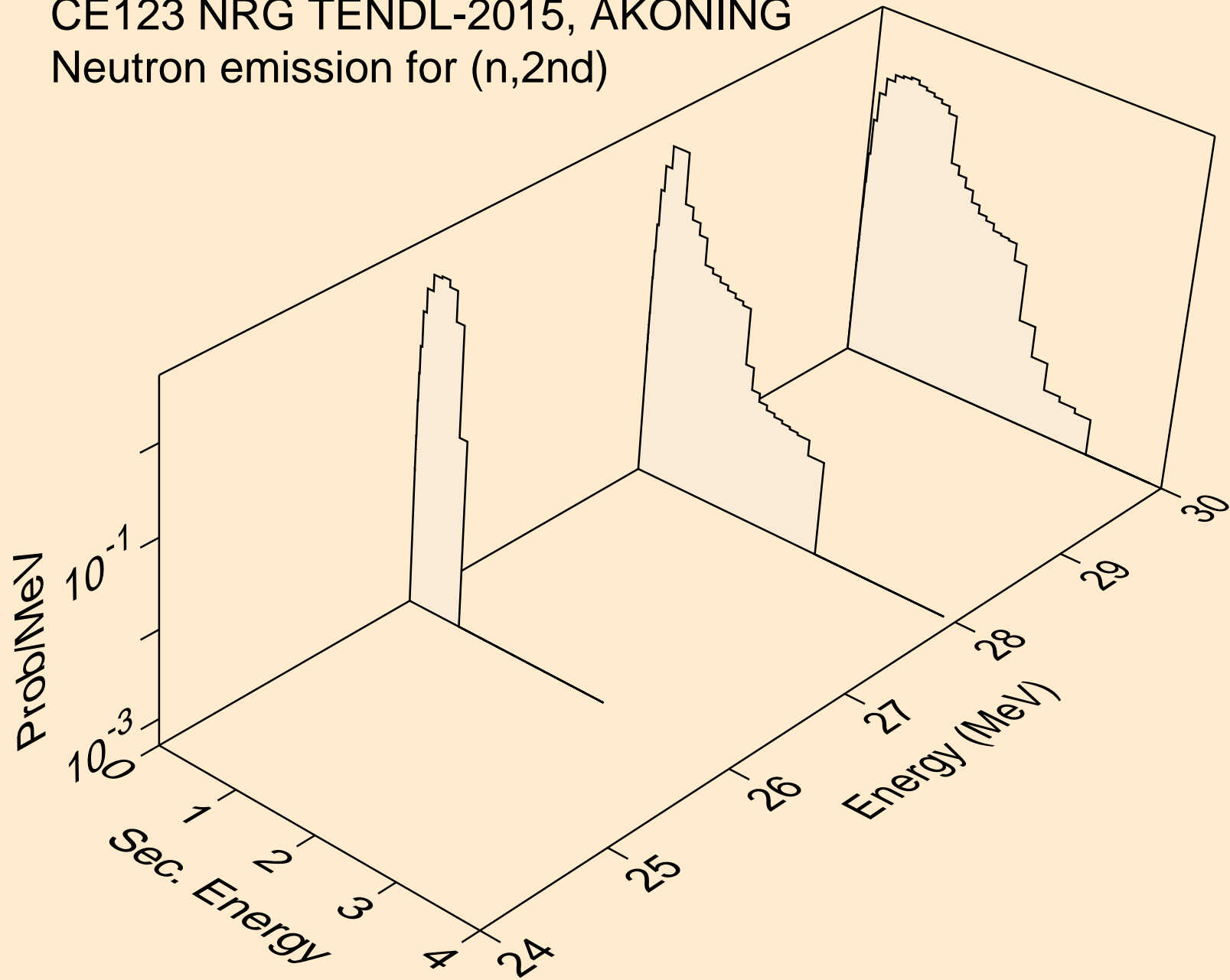
CE123 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



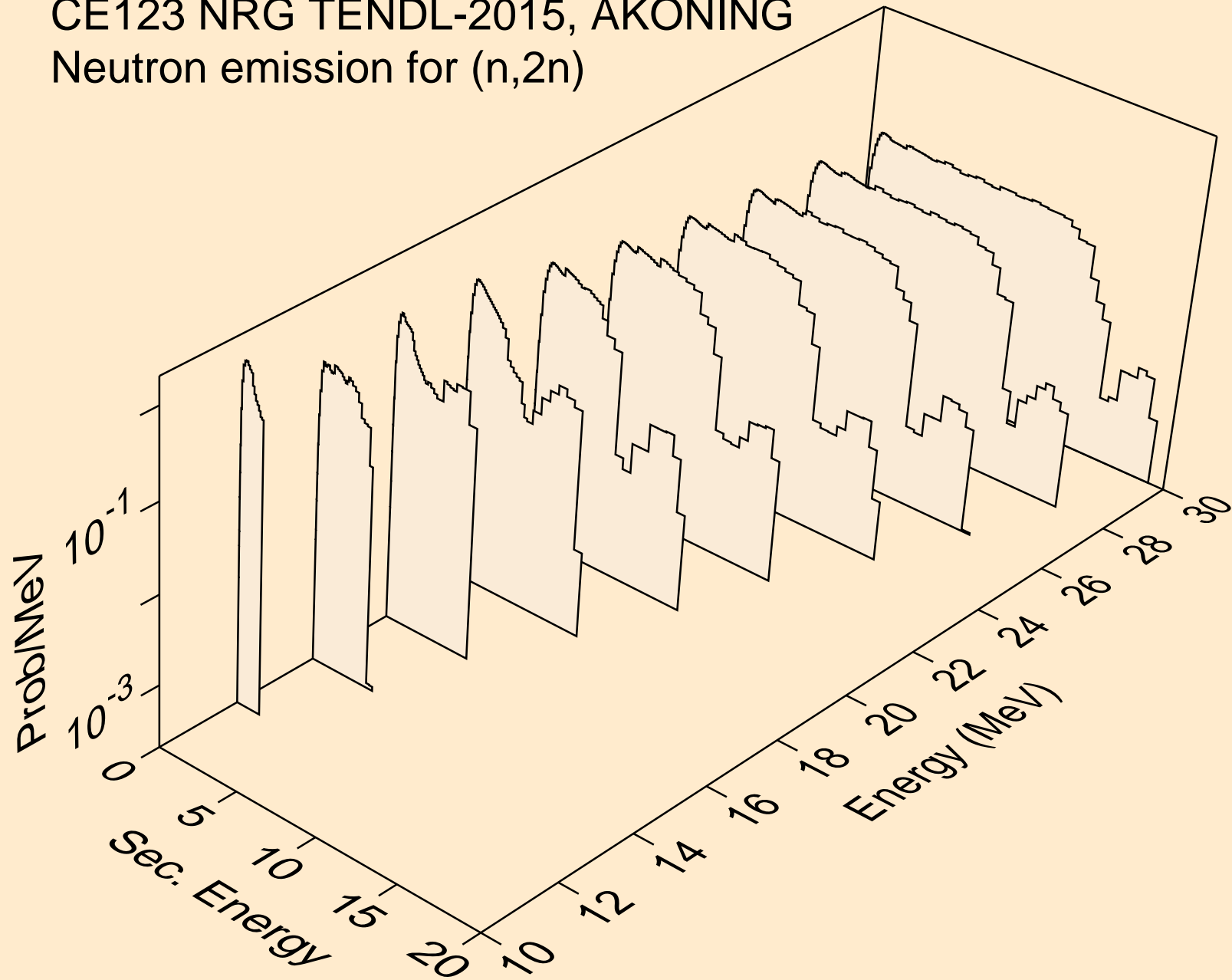
CE123 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



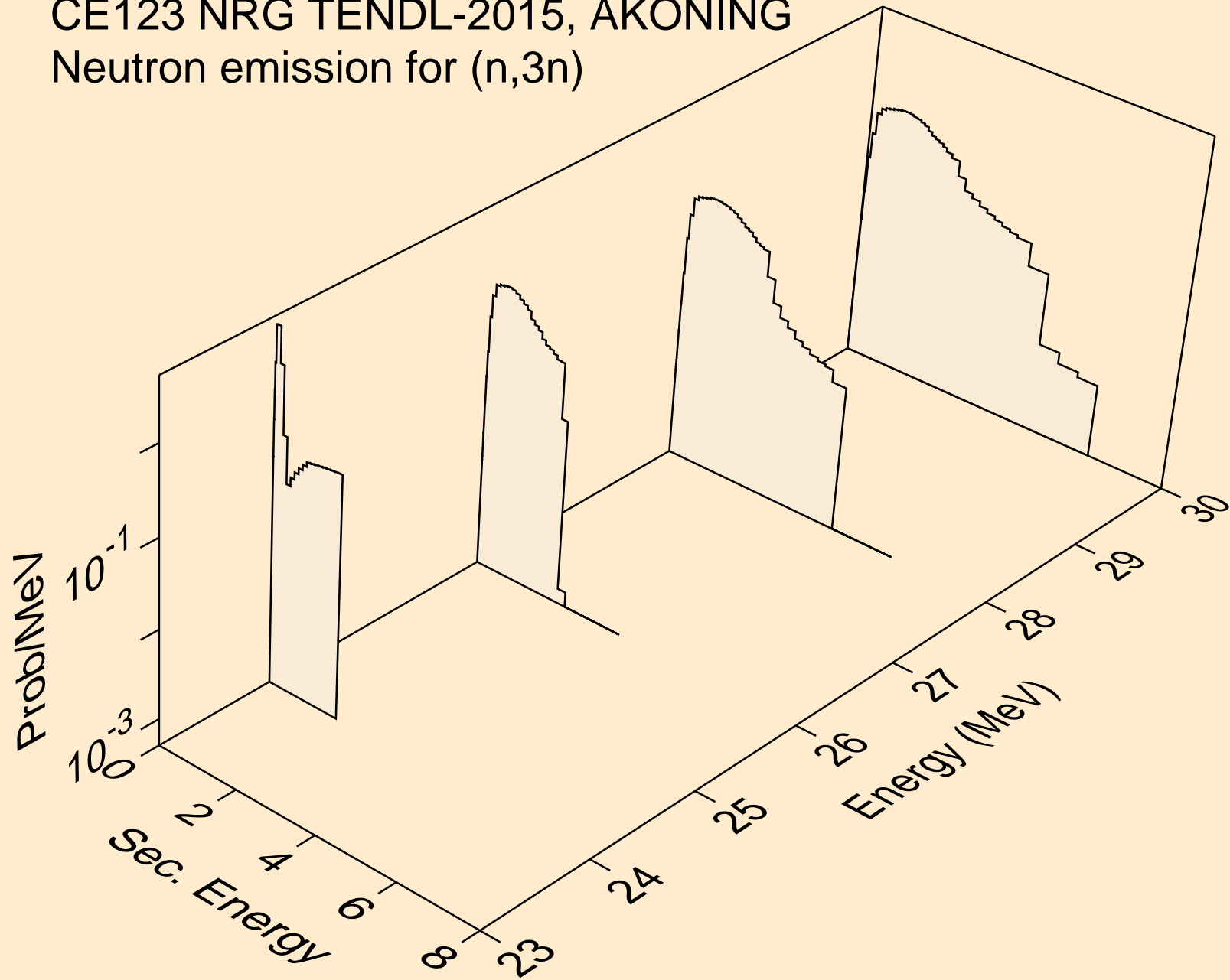
CE123 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



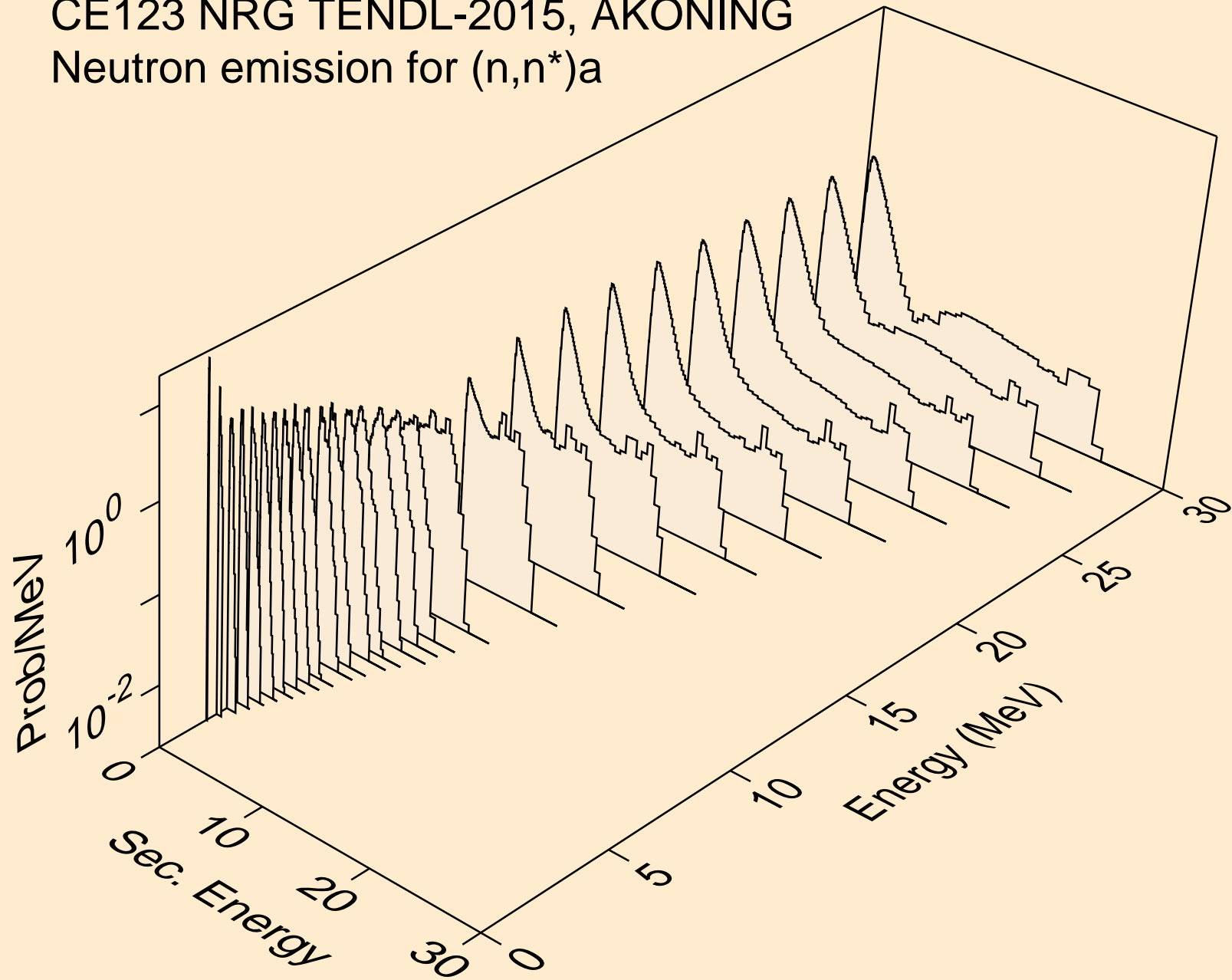
CE123 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



CE123 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)

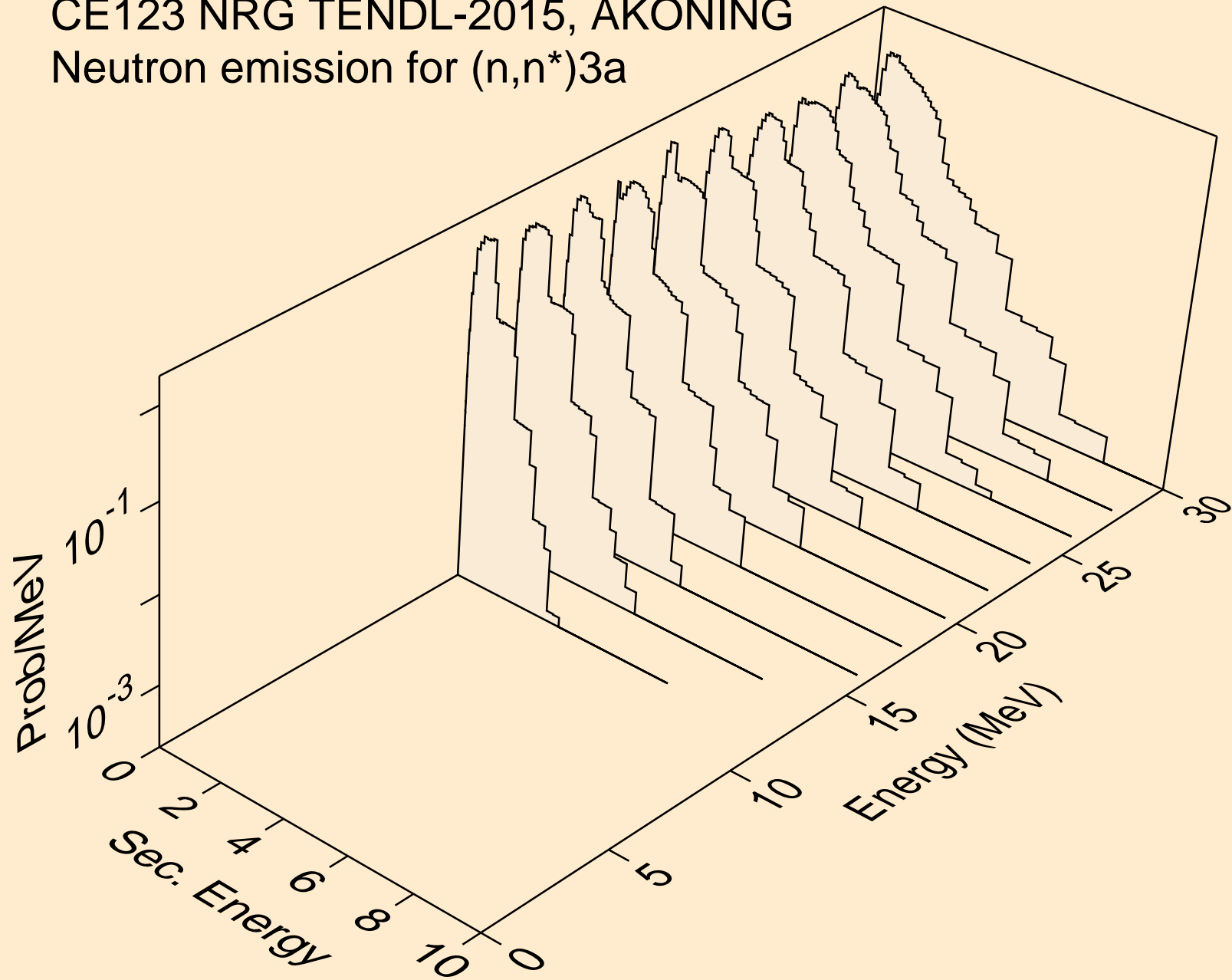


CE123 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a

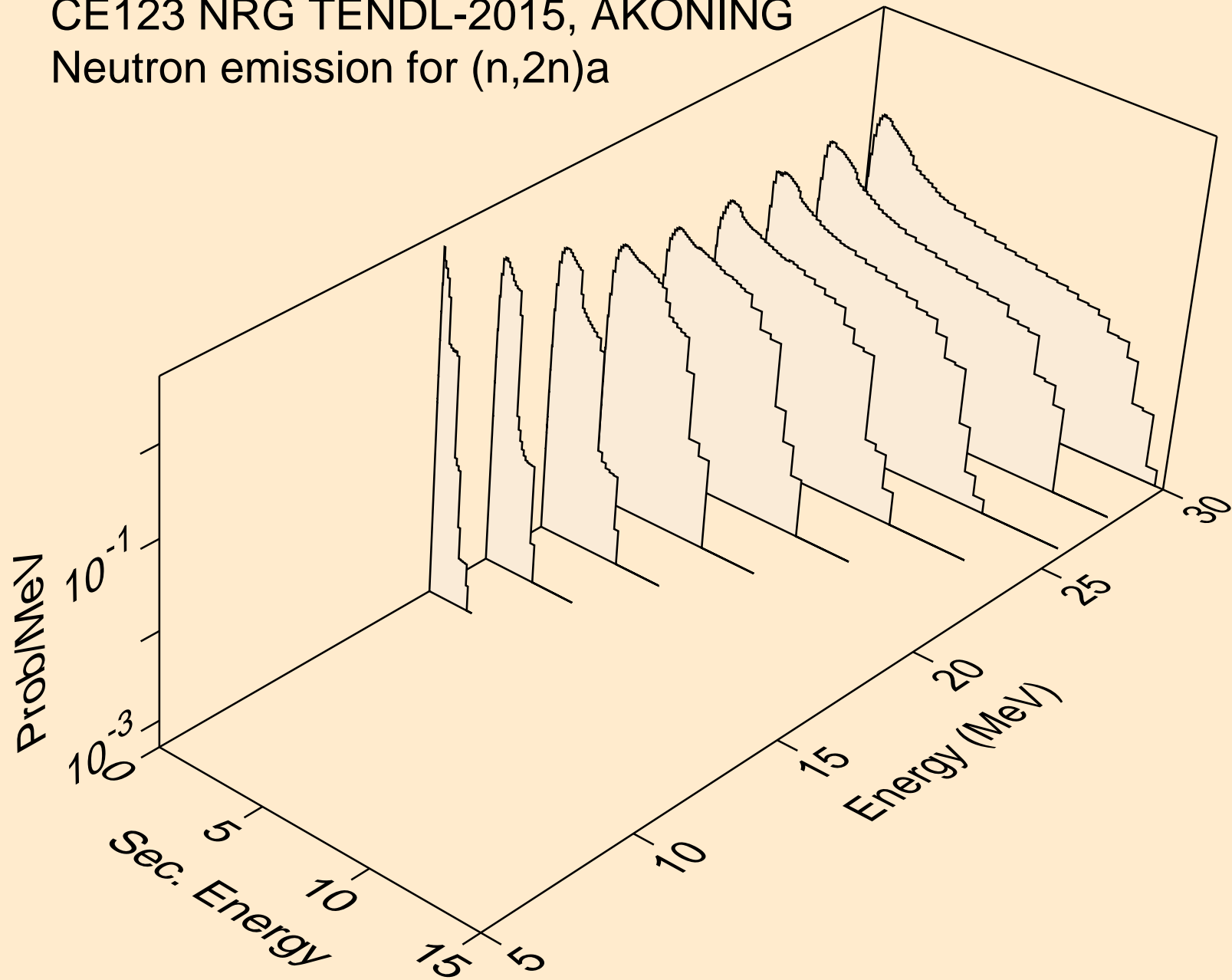


CE123 NRG TENDL-2015, AKONING

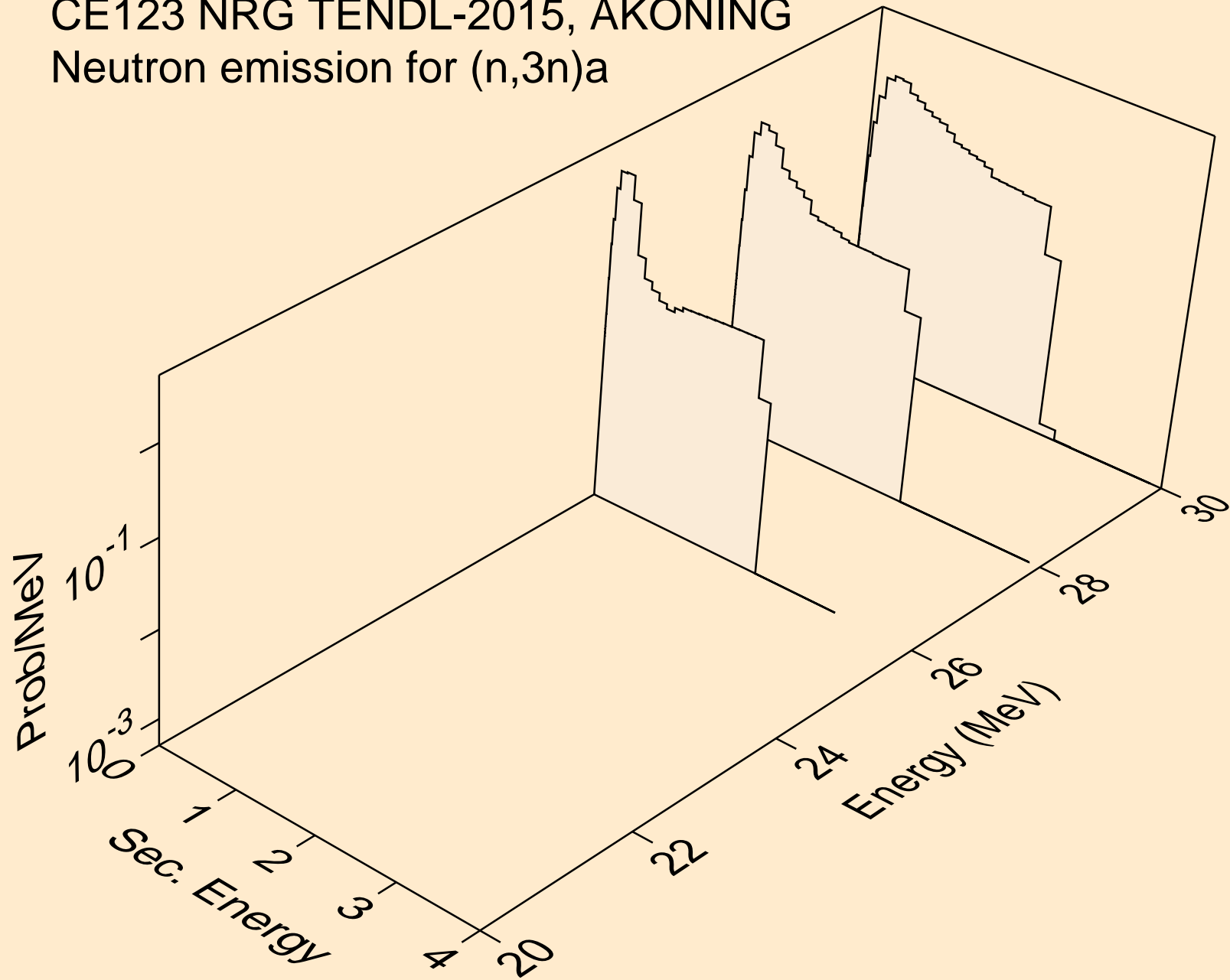
Neutron emission for (n,n*)3a



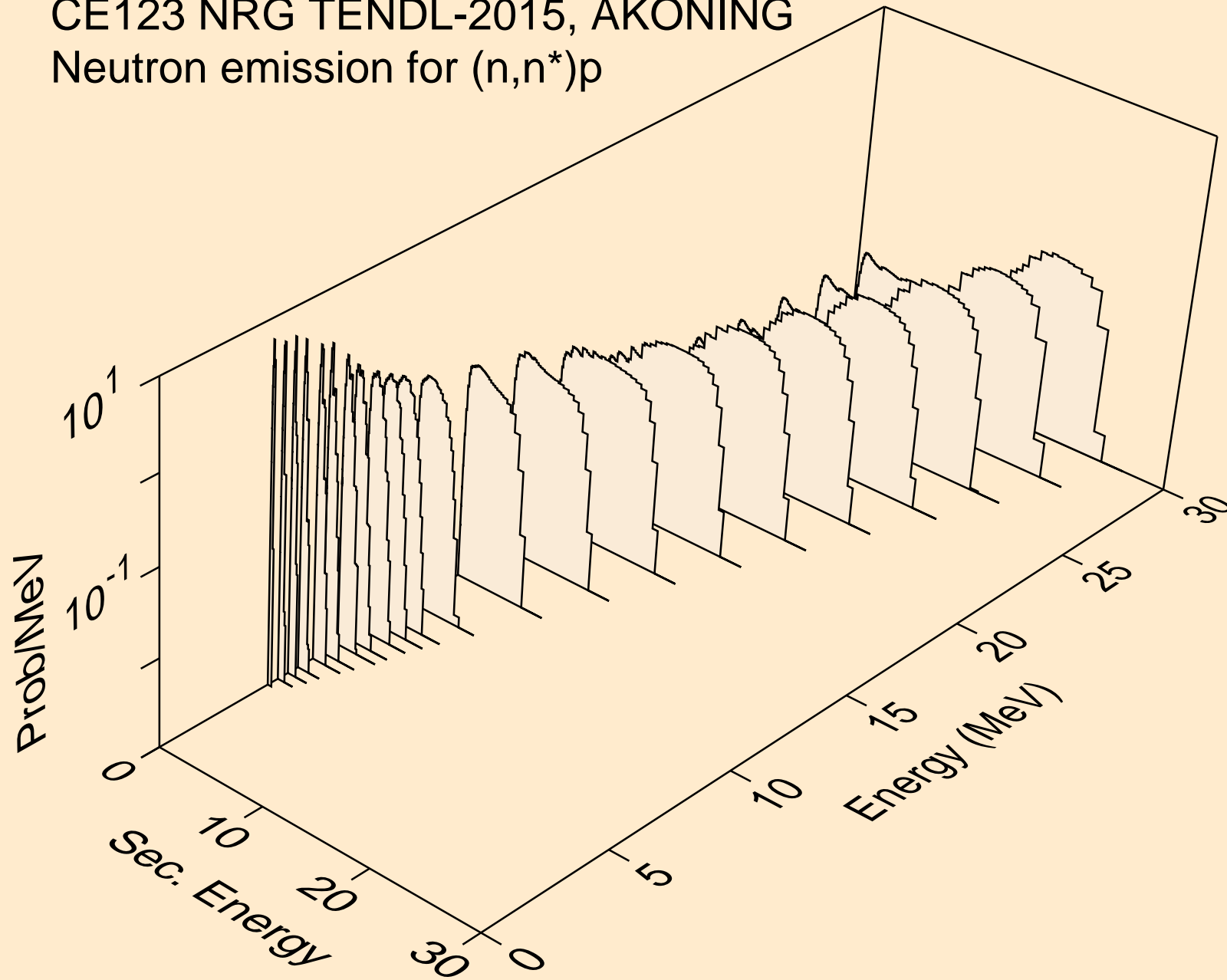
CE123 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



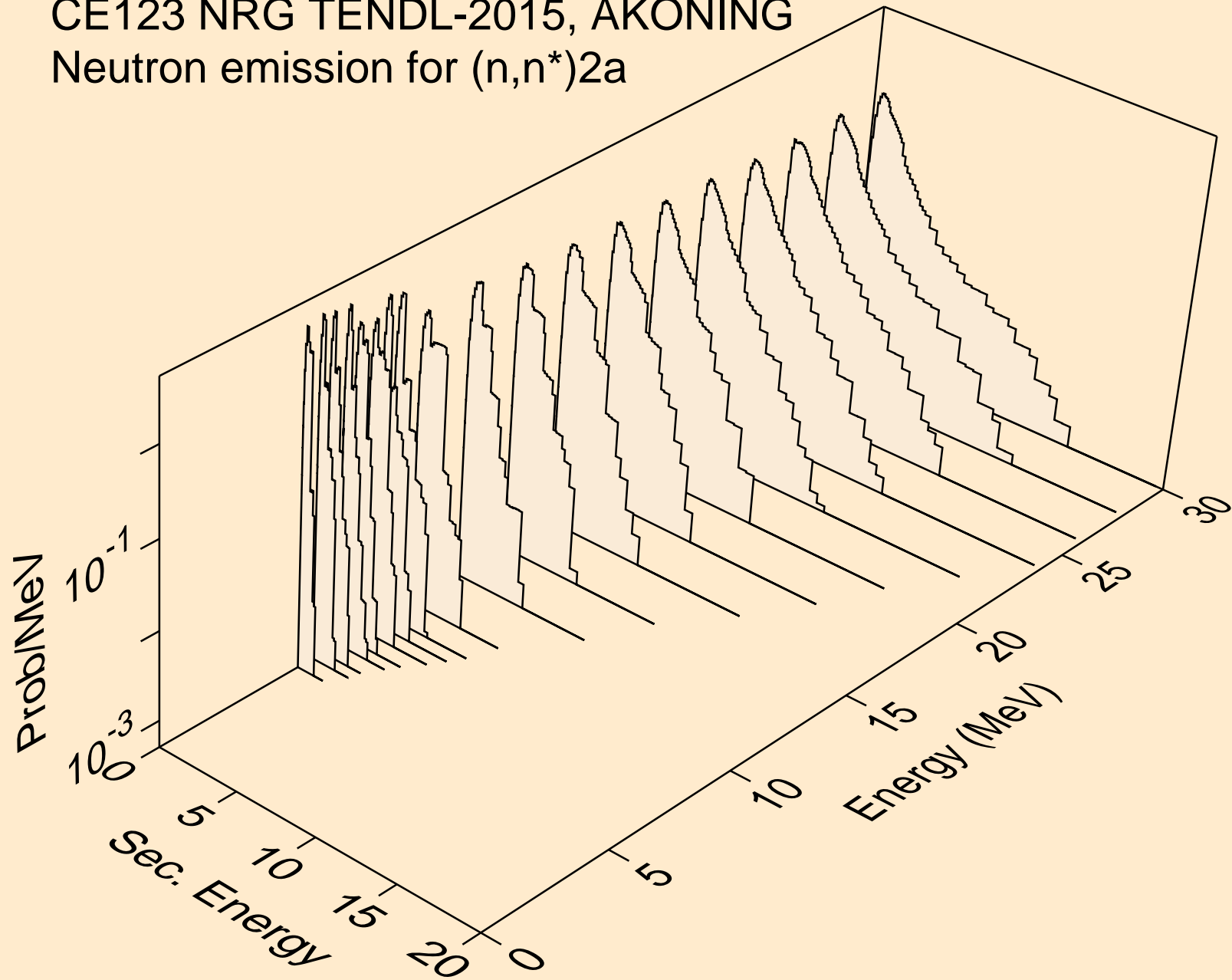
CE123 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



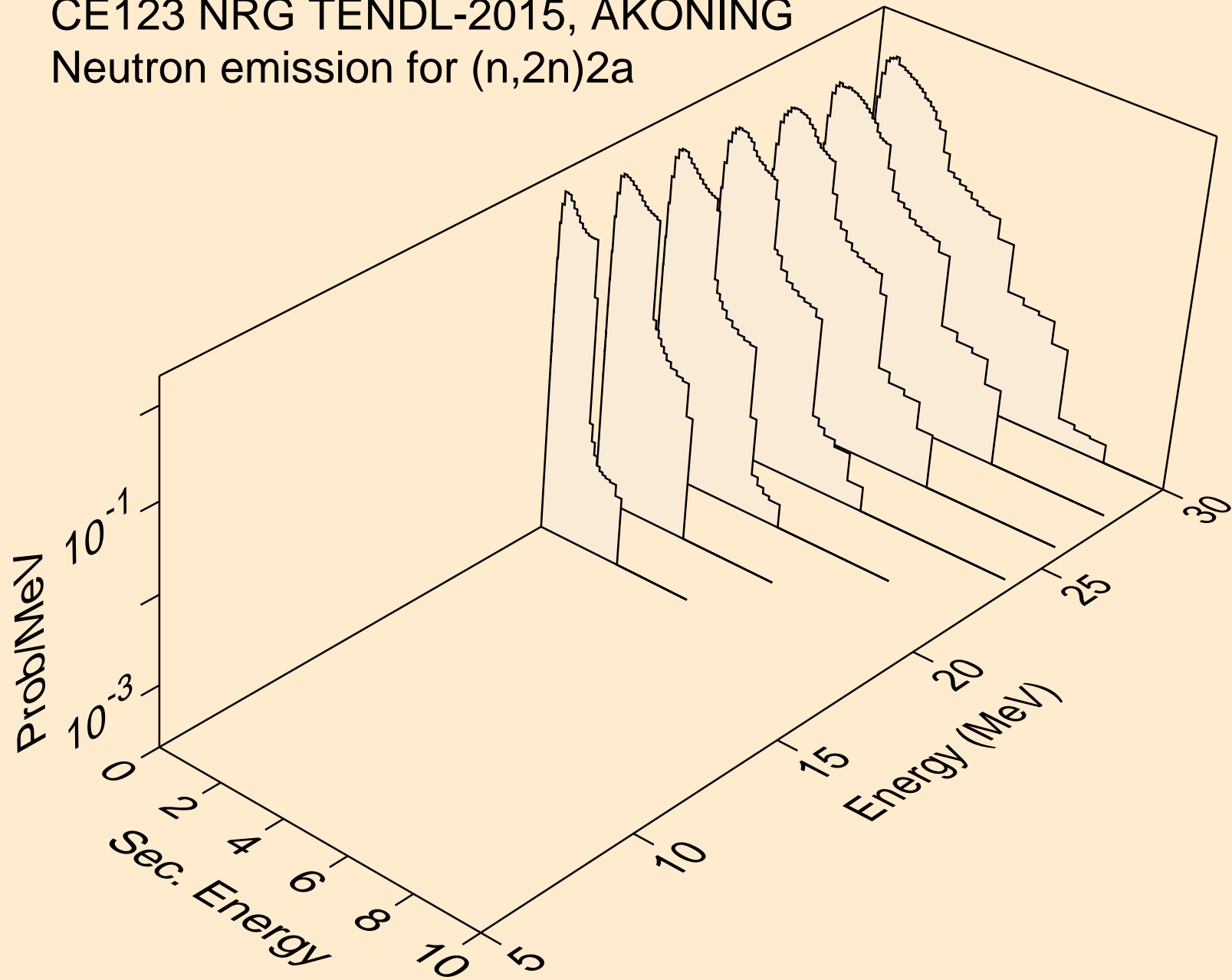
CE123 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



CE123 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a

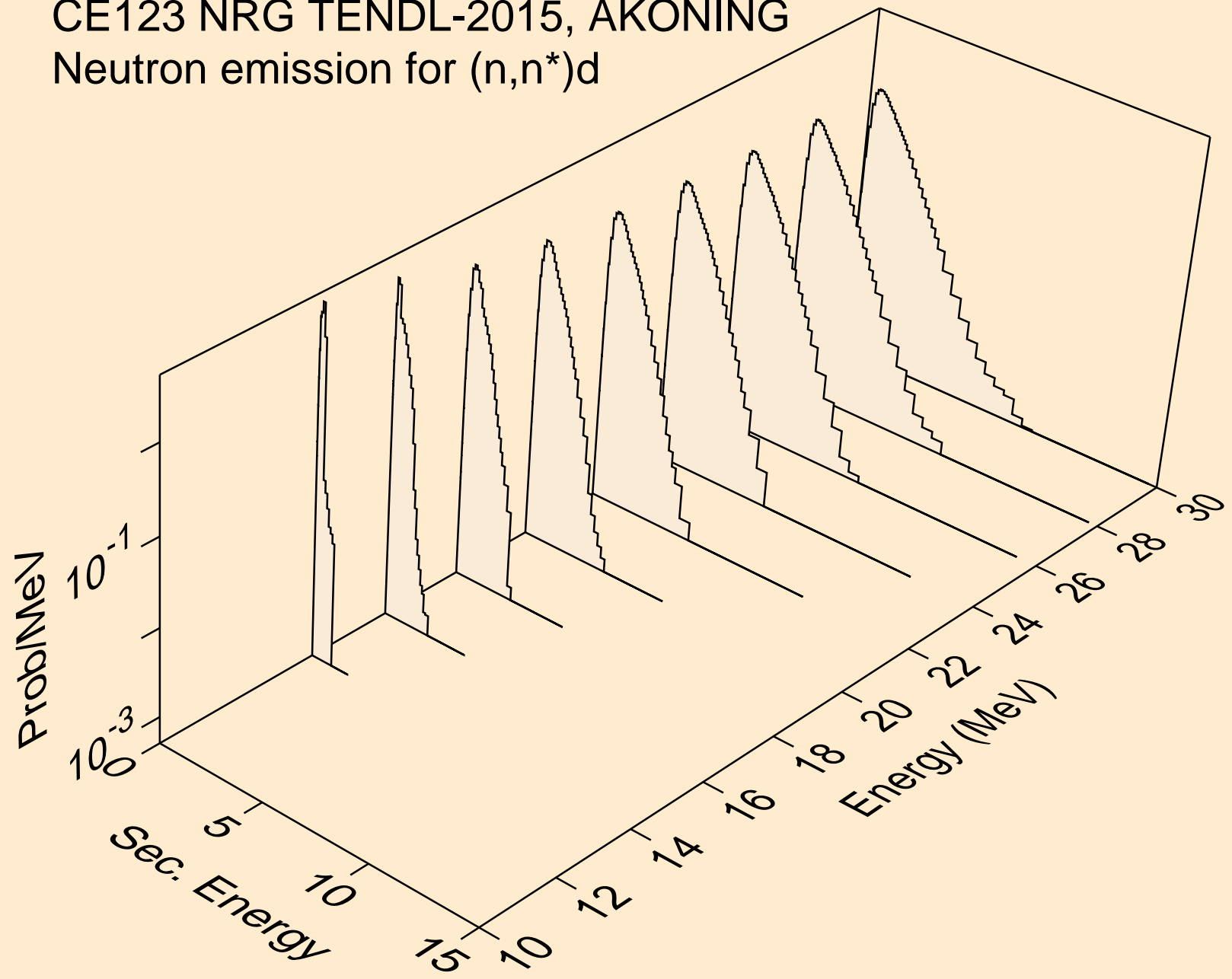


CE123 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a

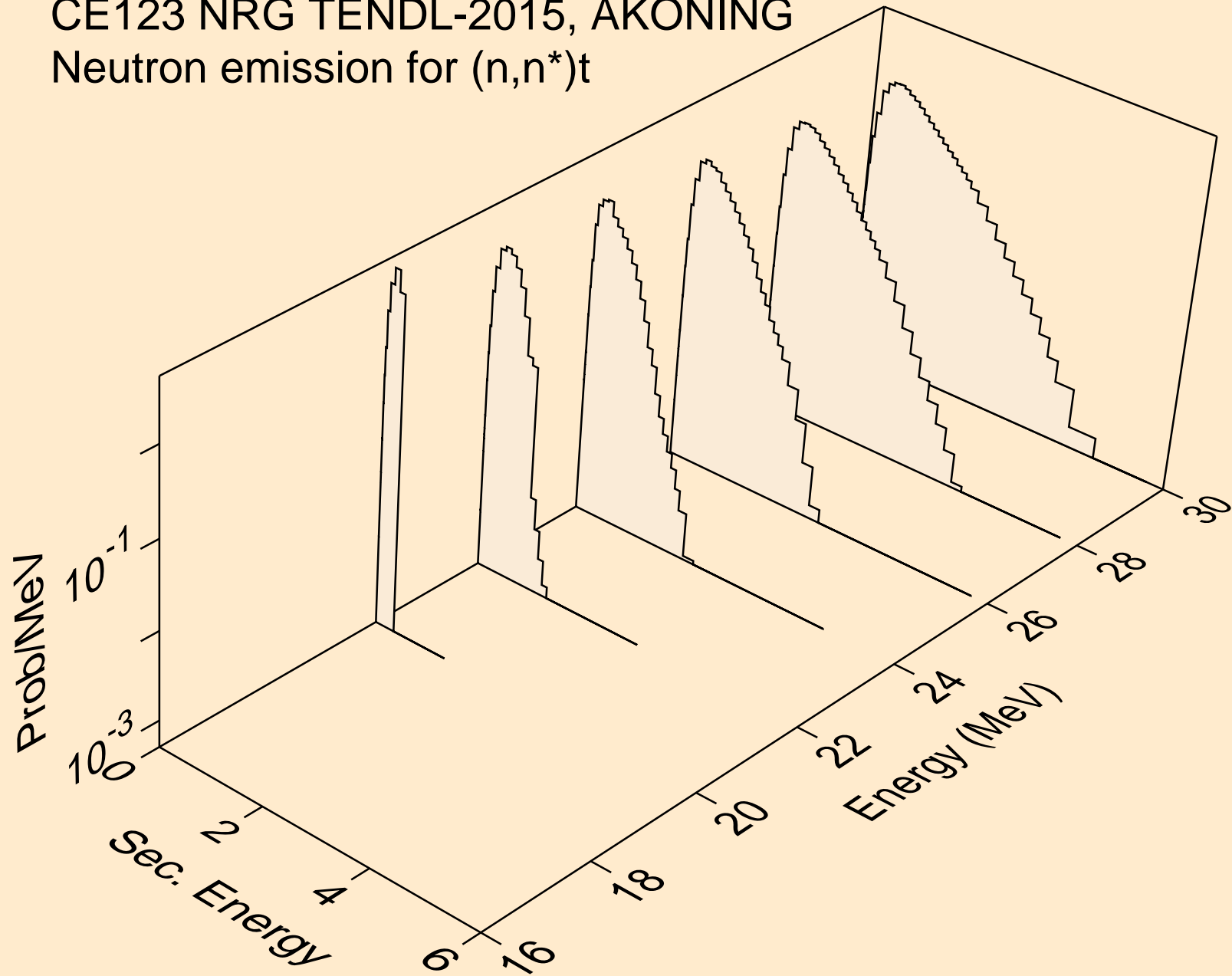


CE123 NRG TENDL-2015, AKONING

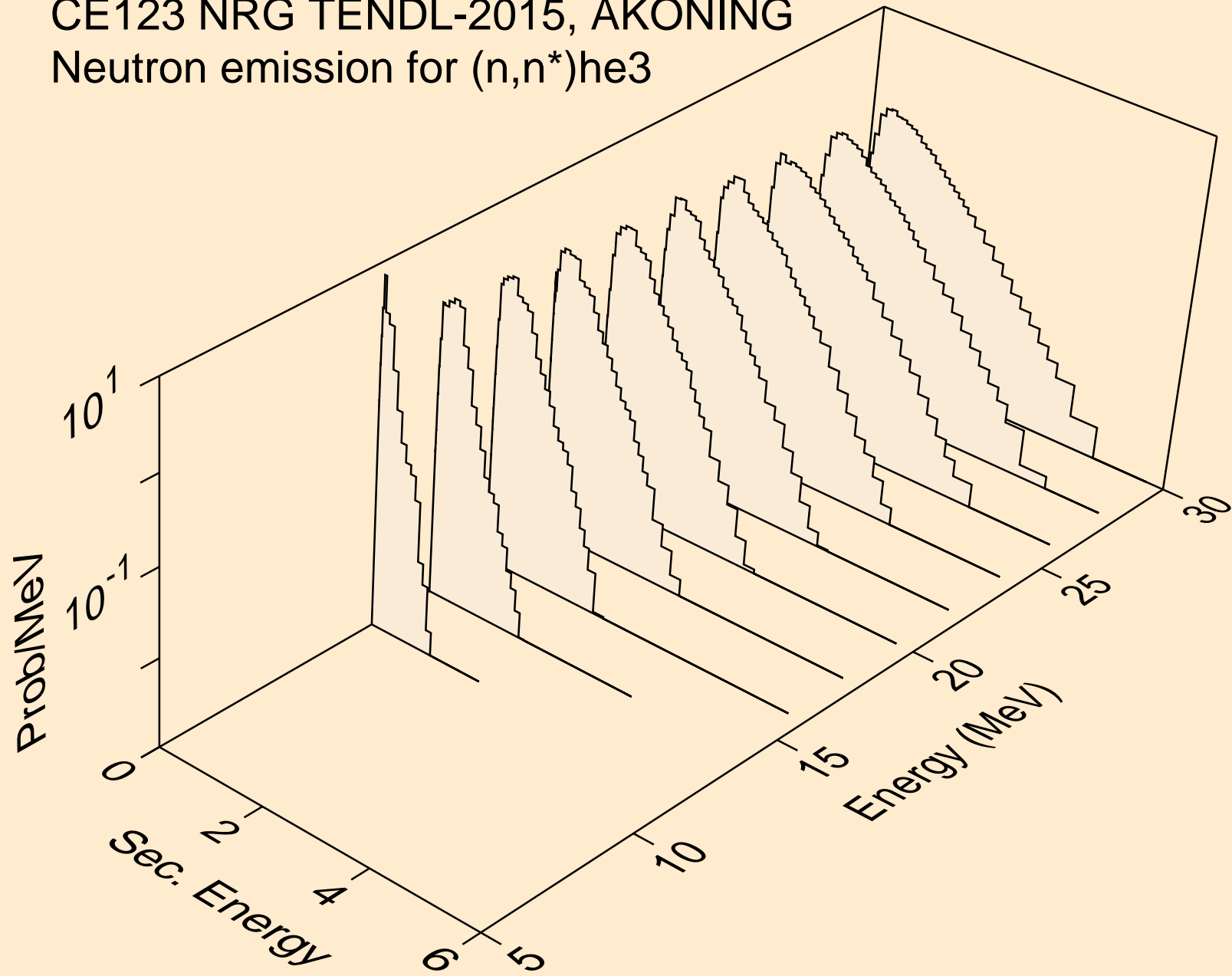
Neutron emission for (n,n*)d



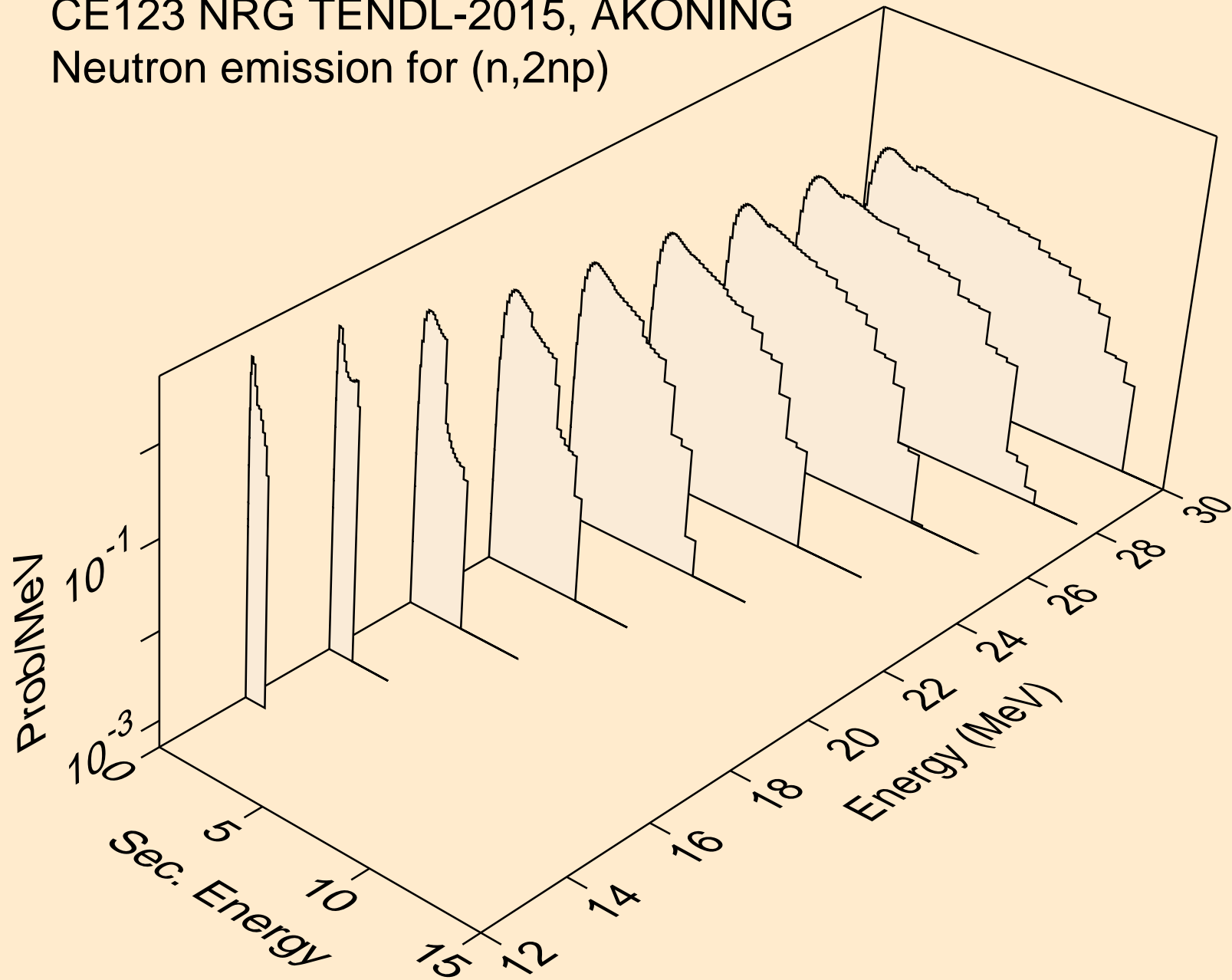
CE123 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



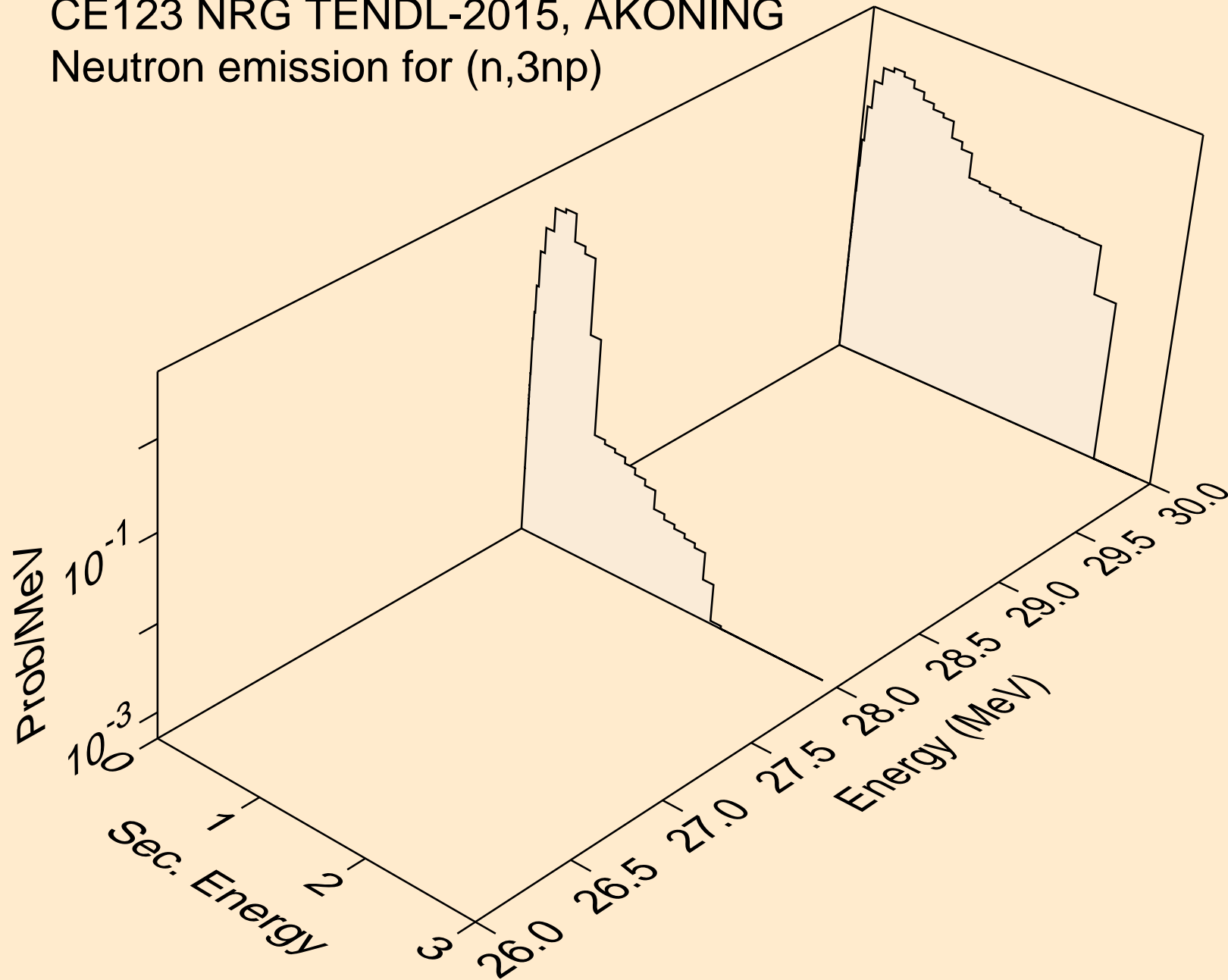
CE123 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



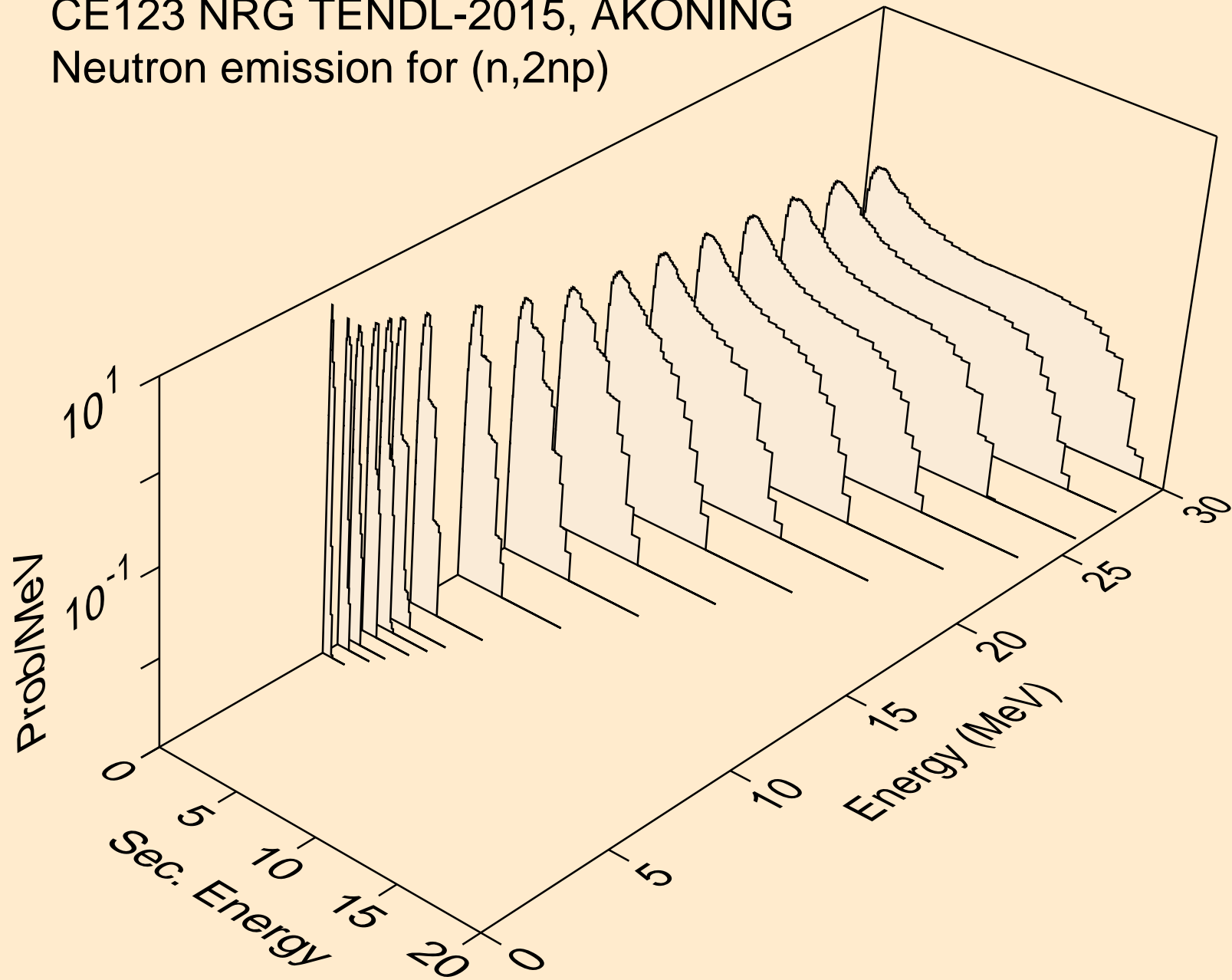
CE123 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



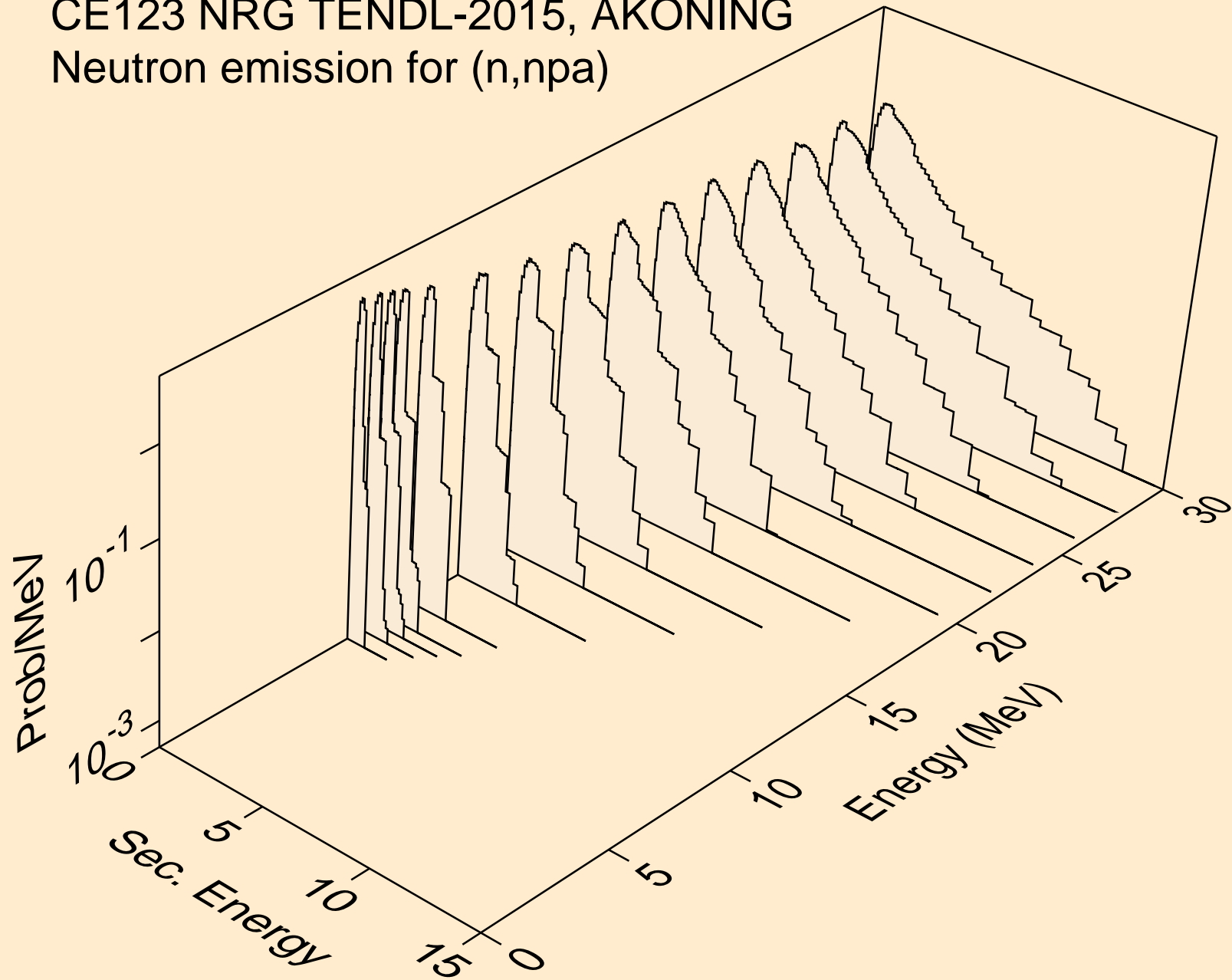
CE123 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



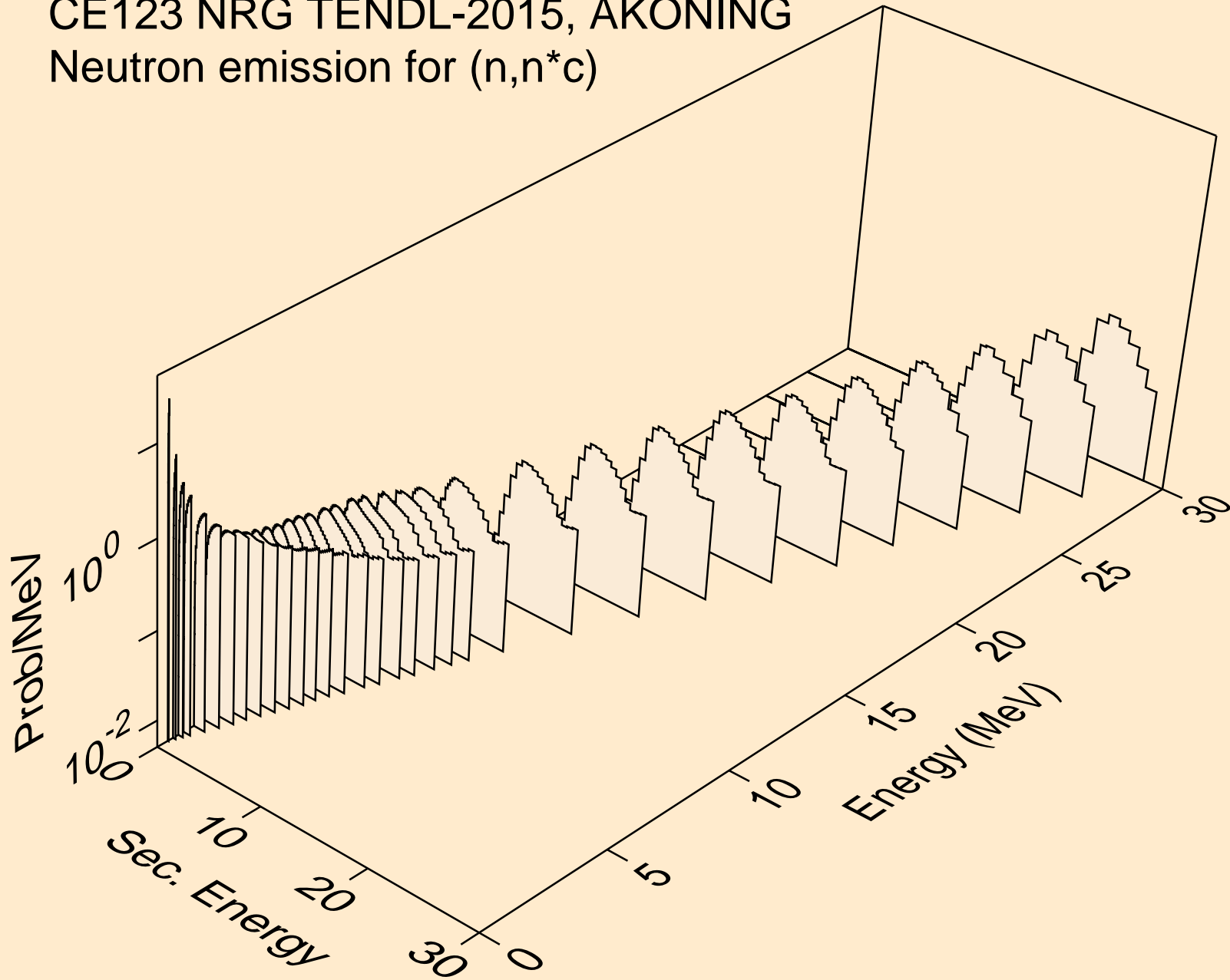
CE123 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



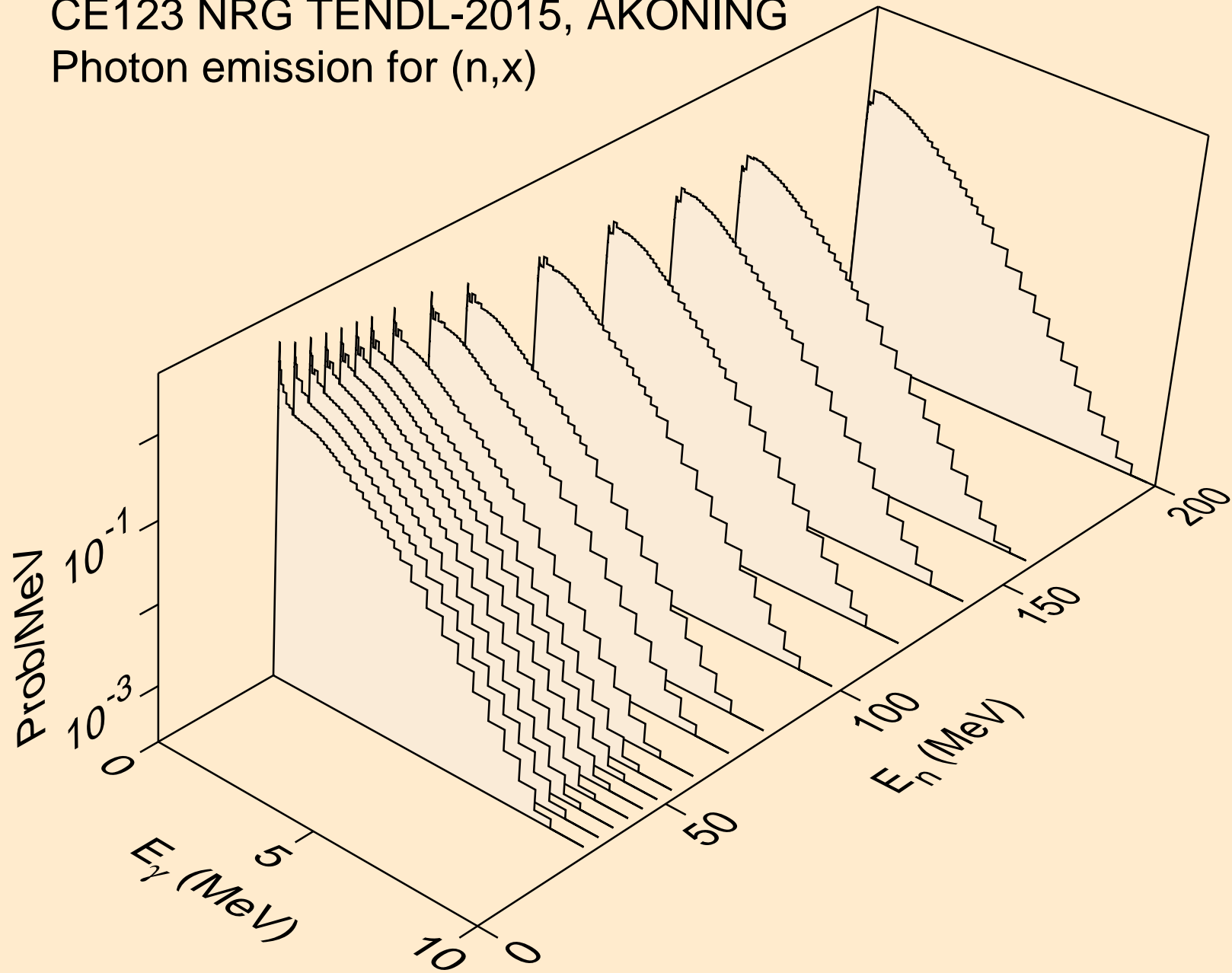
CE123 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



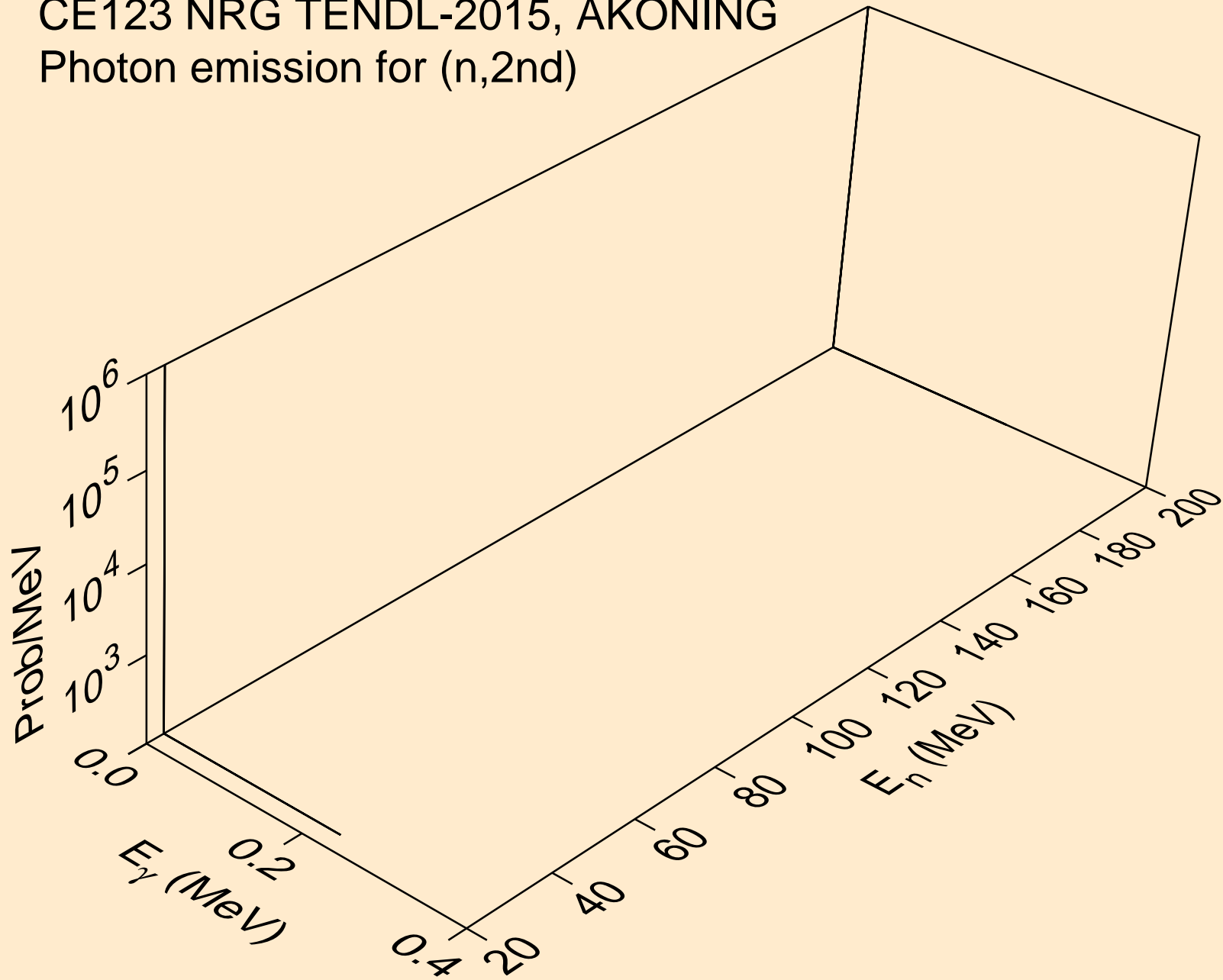
CE123 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



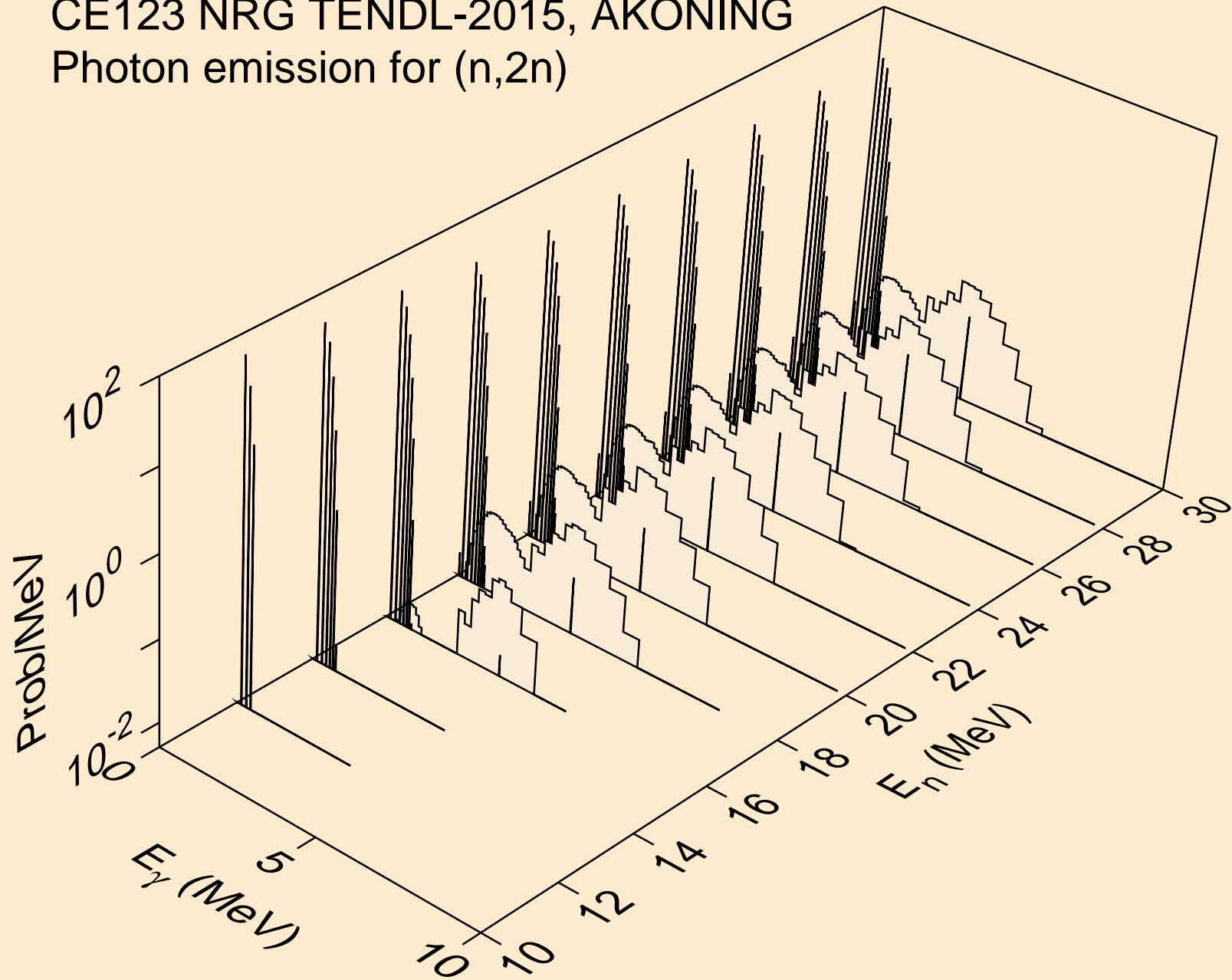
CE123 NRG TENDL-2015, AKONING
Photon emission for (n,x)



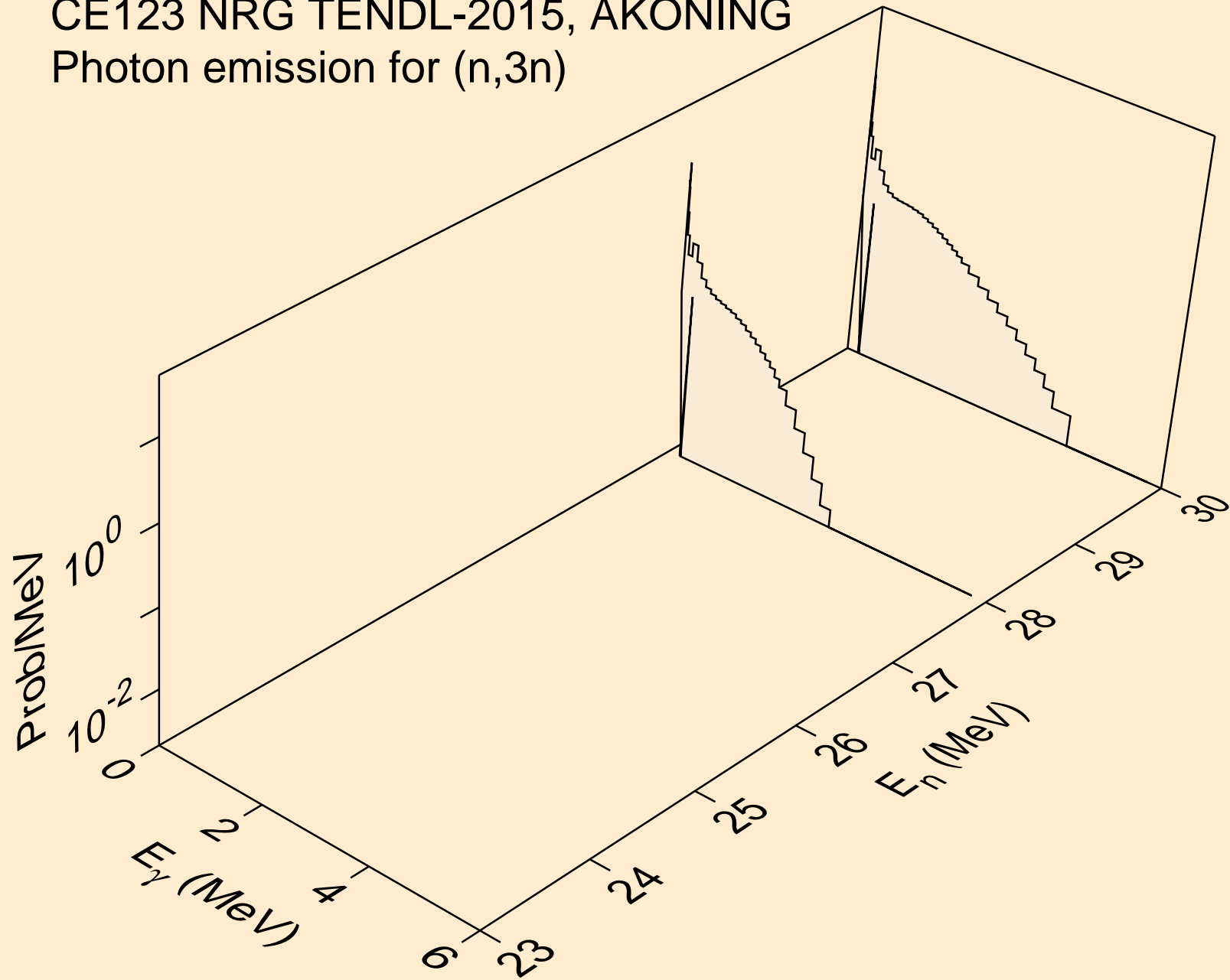
CE123 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



CE123 NRG TENDL-2015, AKONING
Photon emission for (n,2n)

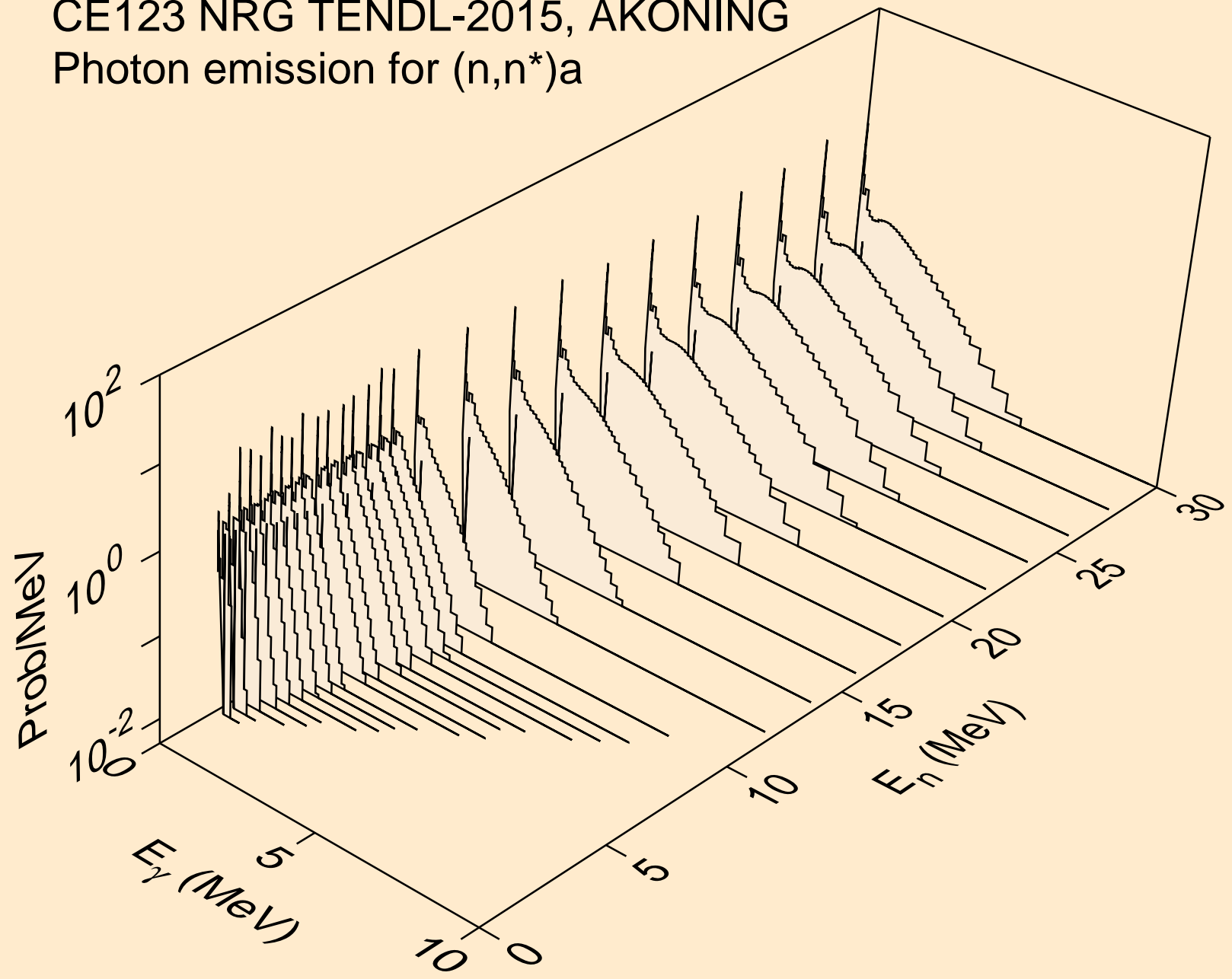


CE123 NRG TENDL-2015, AKONING
Photon emission for (n,3n)

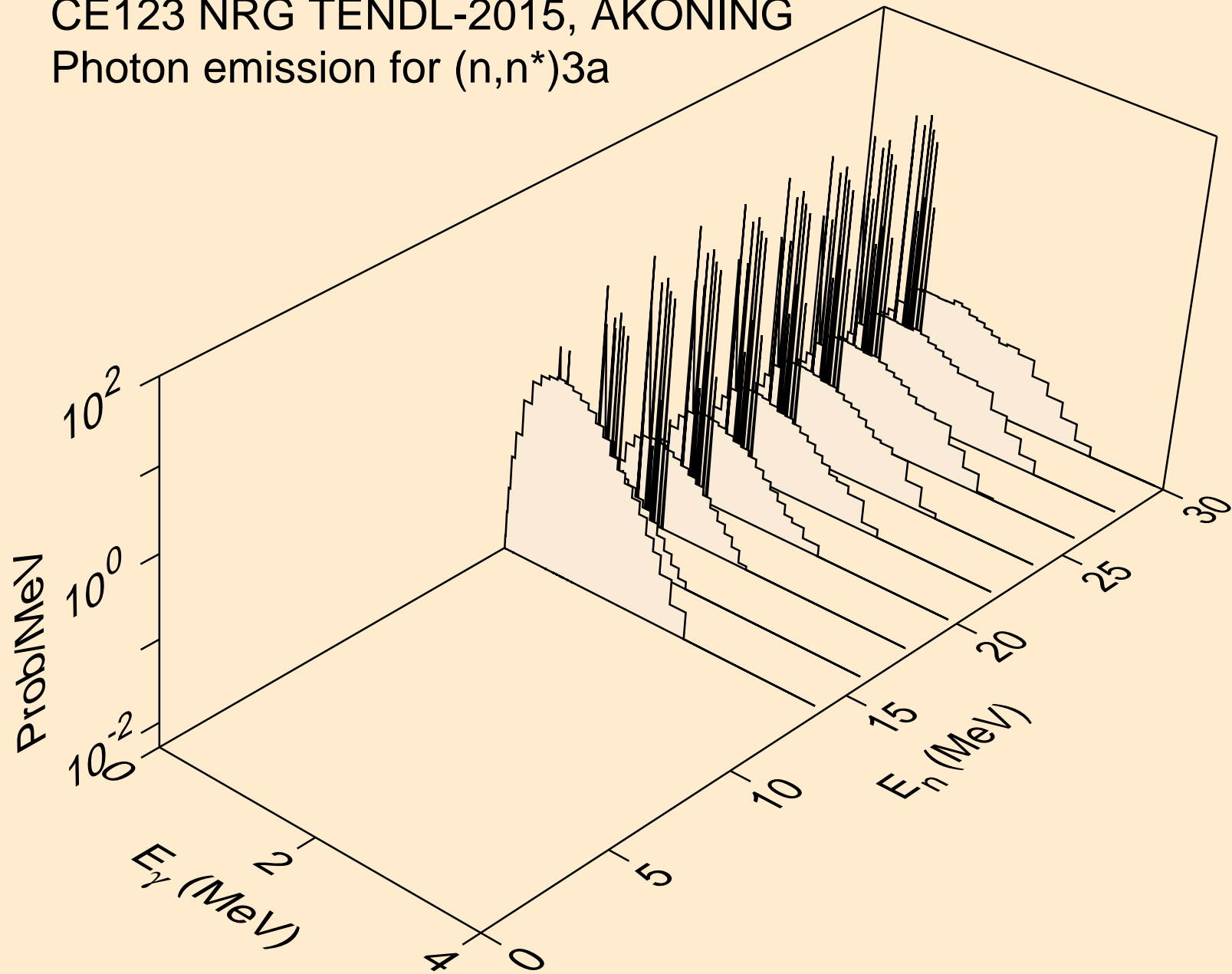


CE123 NRG TENDL-2015, AKONING

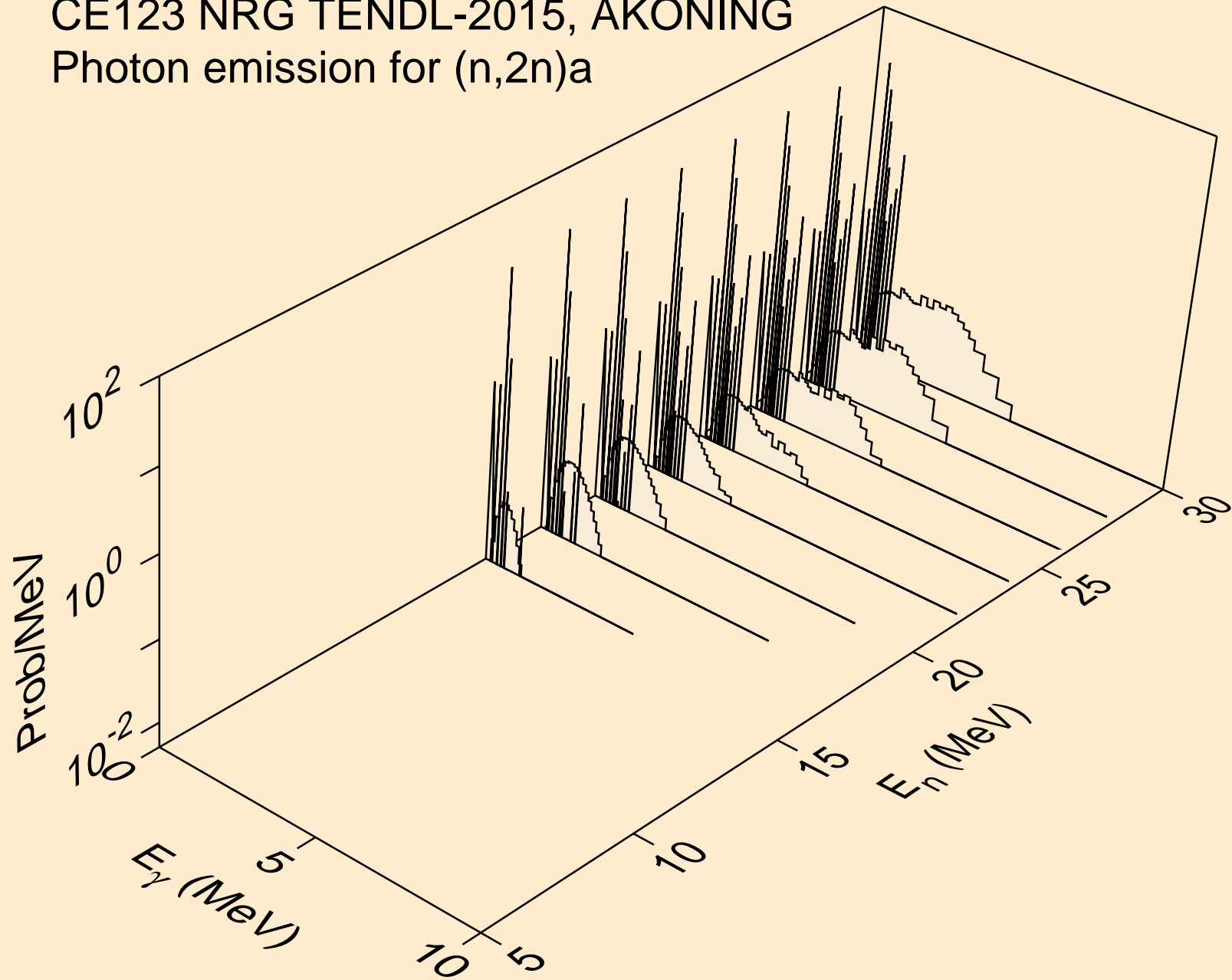
Photon emission for (n,n*)a



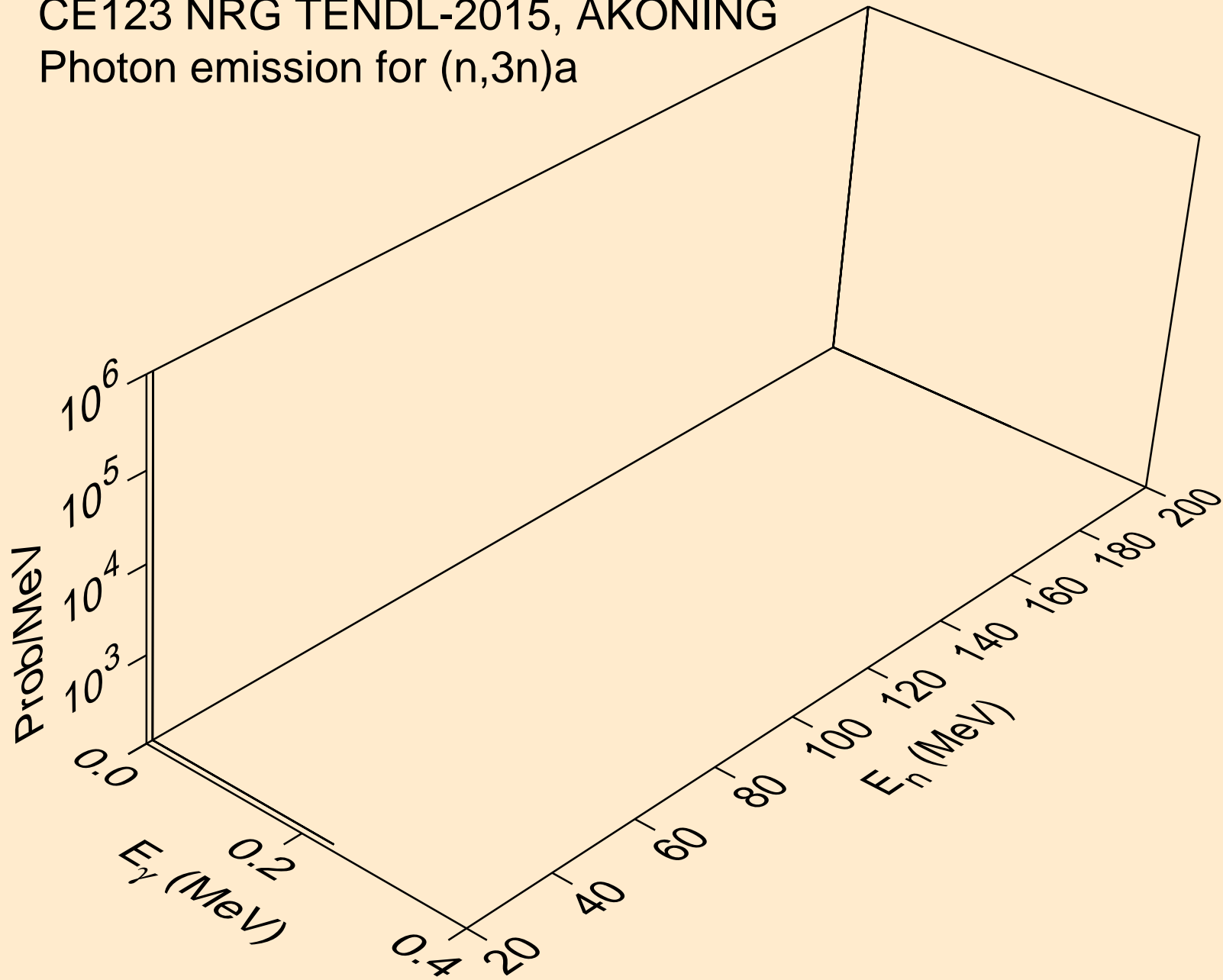
CE123 NRG TENDL-2015, AKONING
Photon emission for (n,n*)3a



CE123 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a

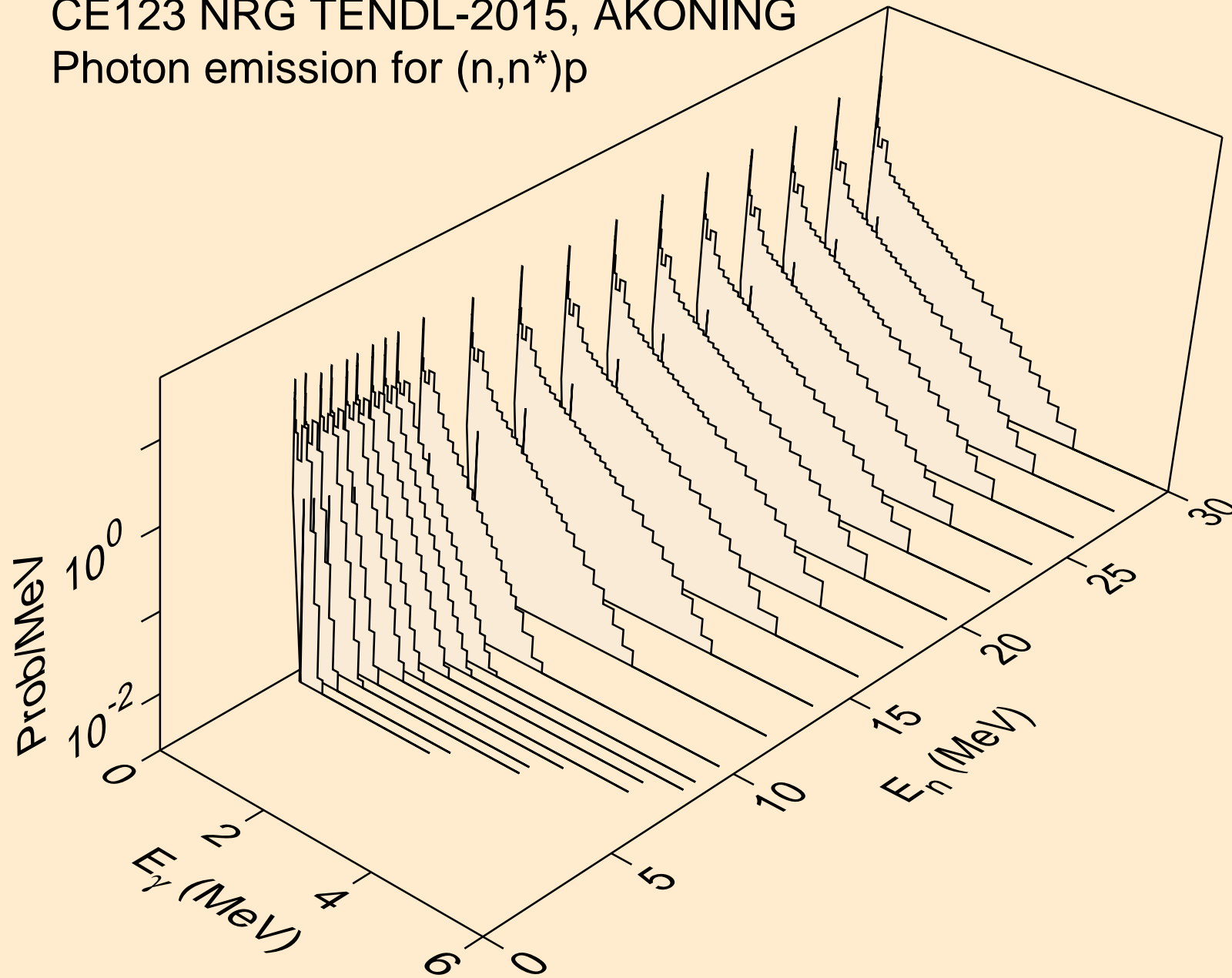


CE123 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a

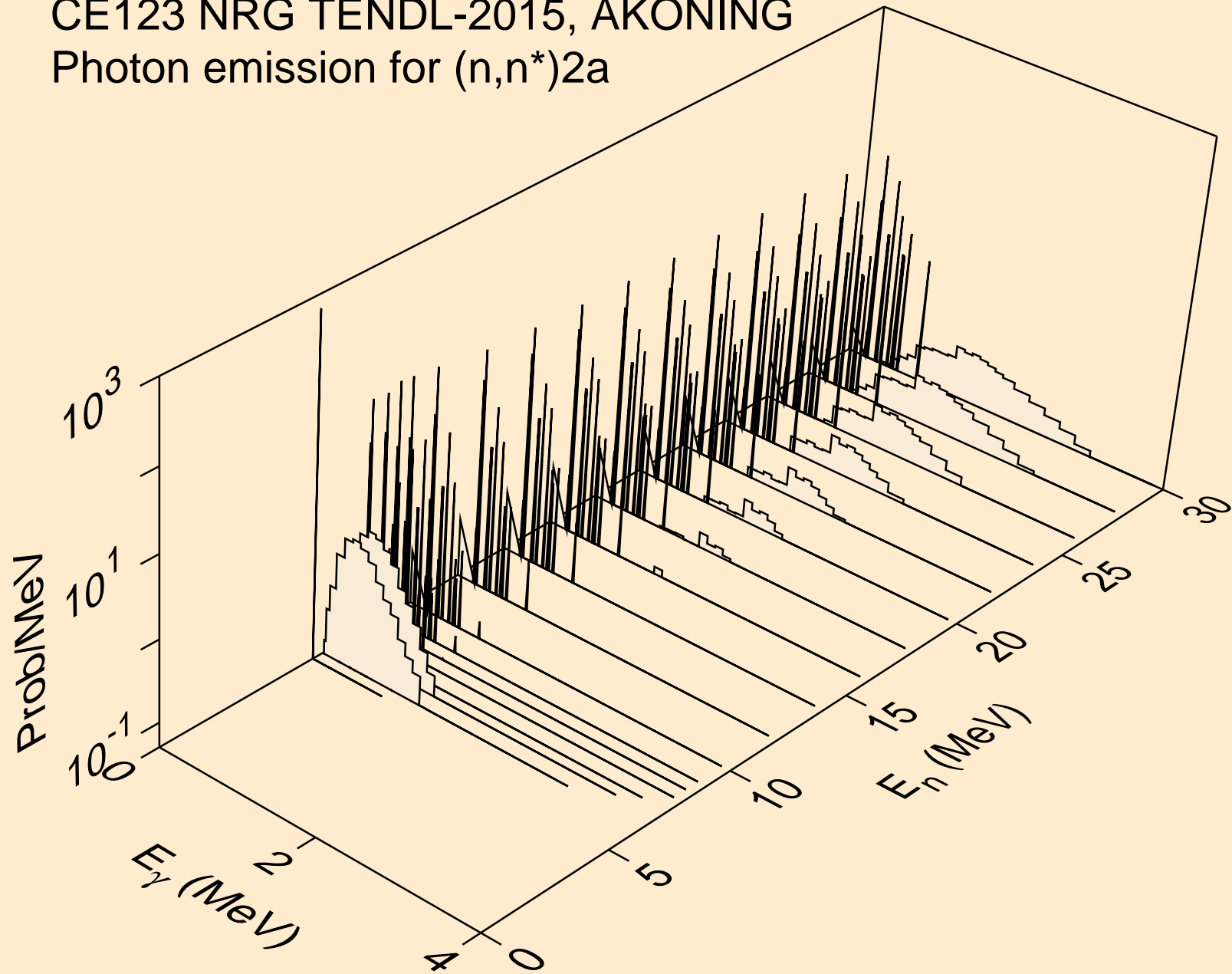


CE123 NRG TENDL-2015, AKONING

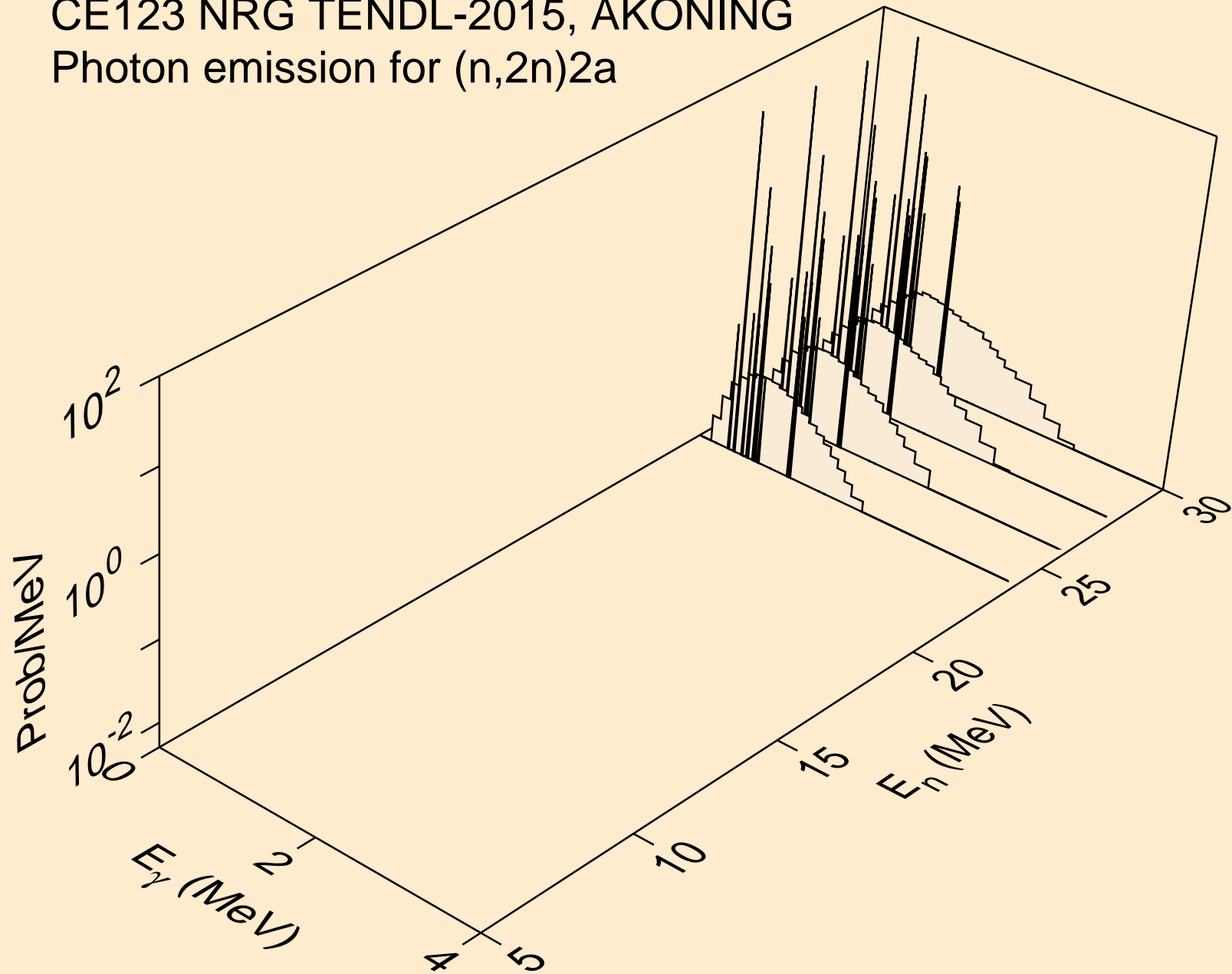
Photon emission for (n,n*)p



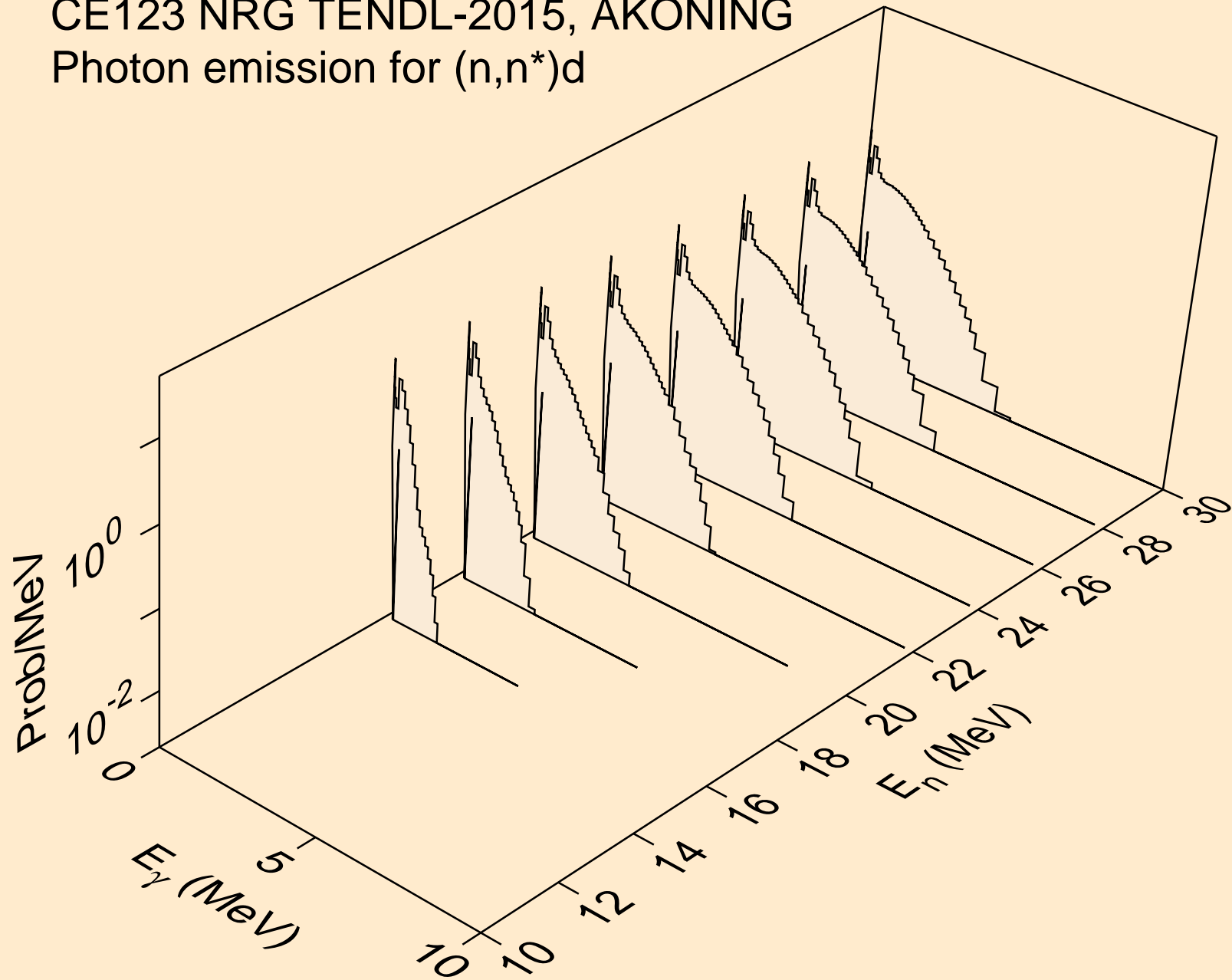
CE123 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



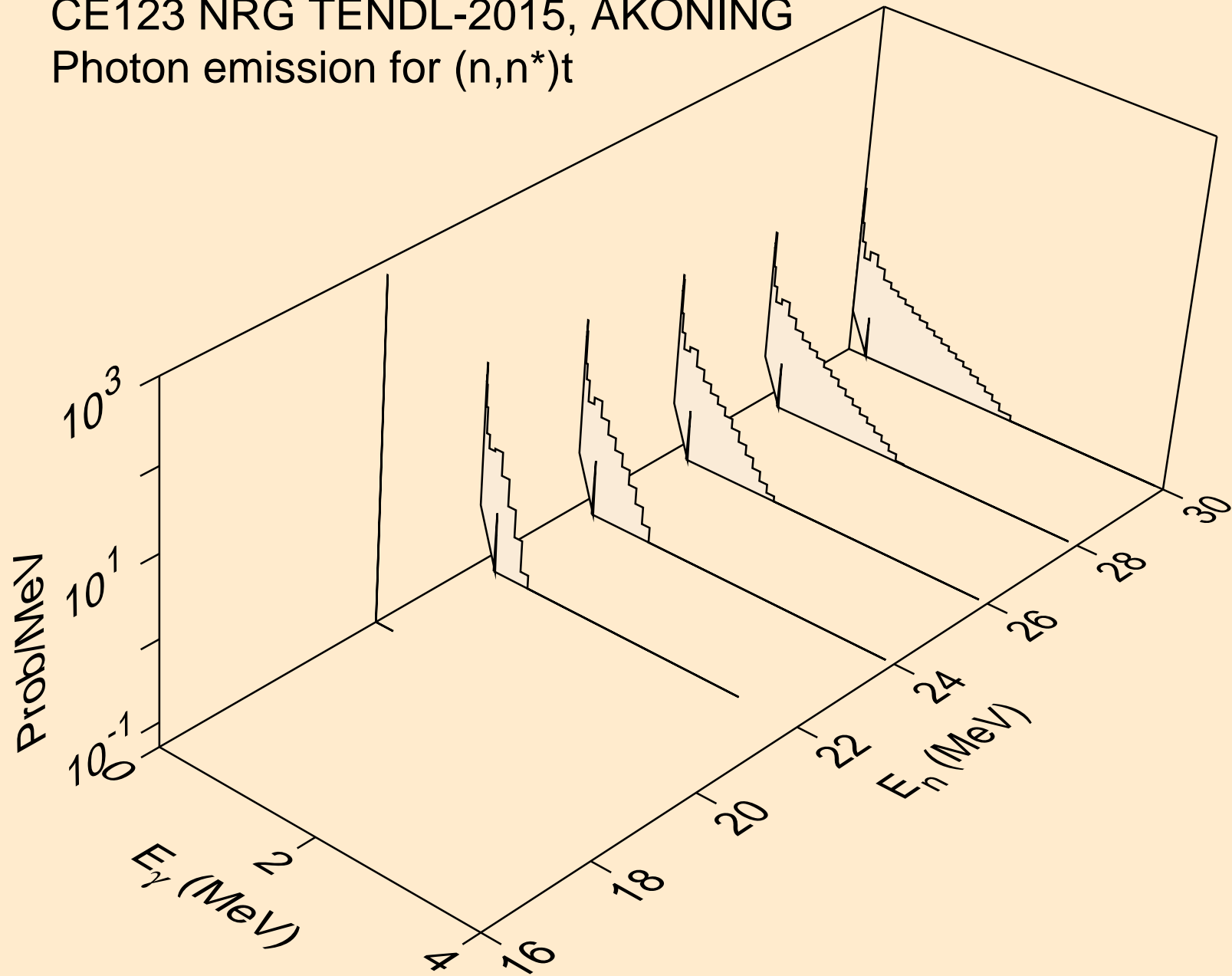
CE123 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



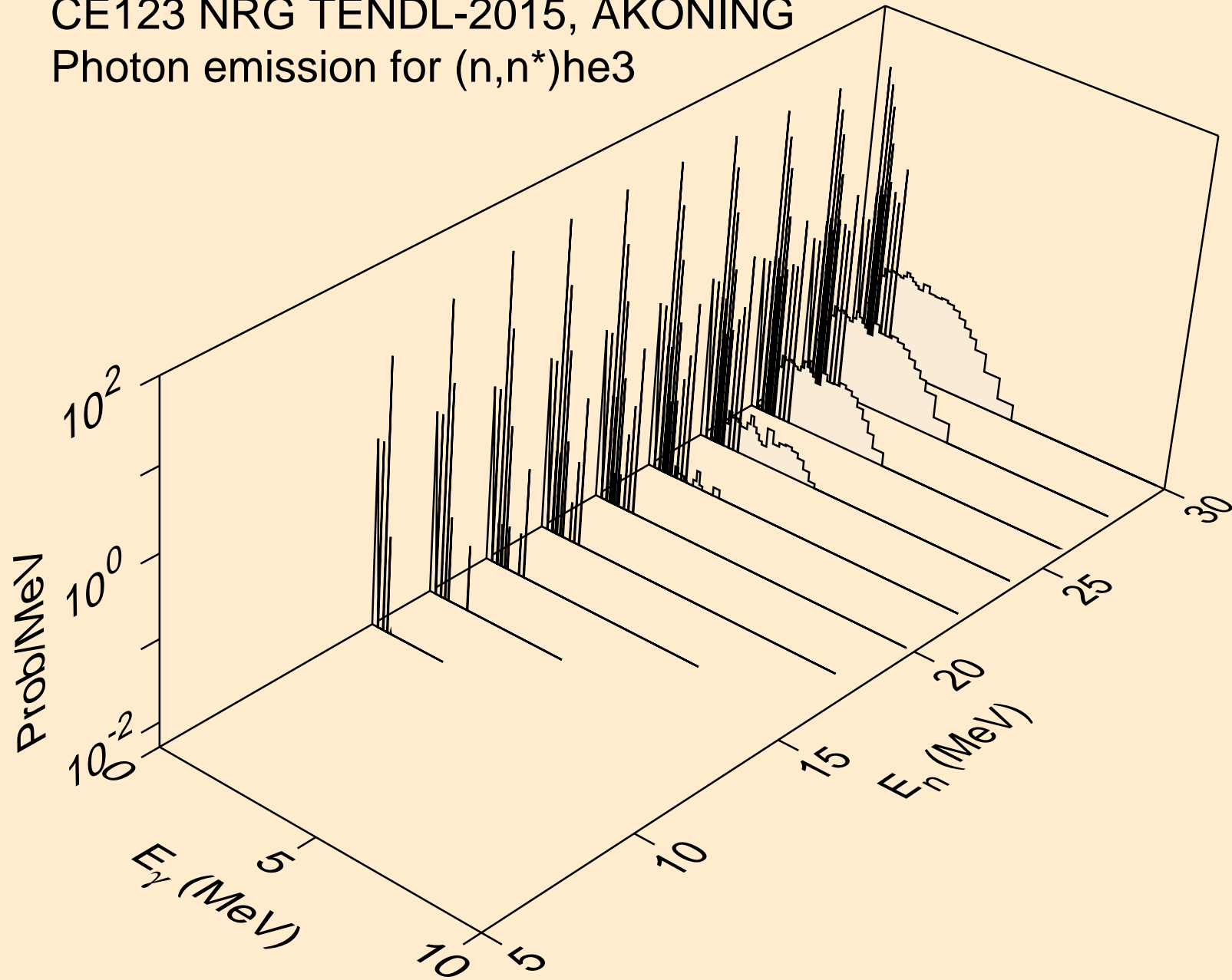
CE123 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



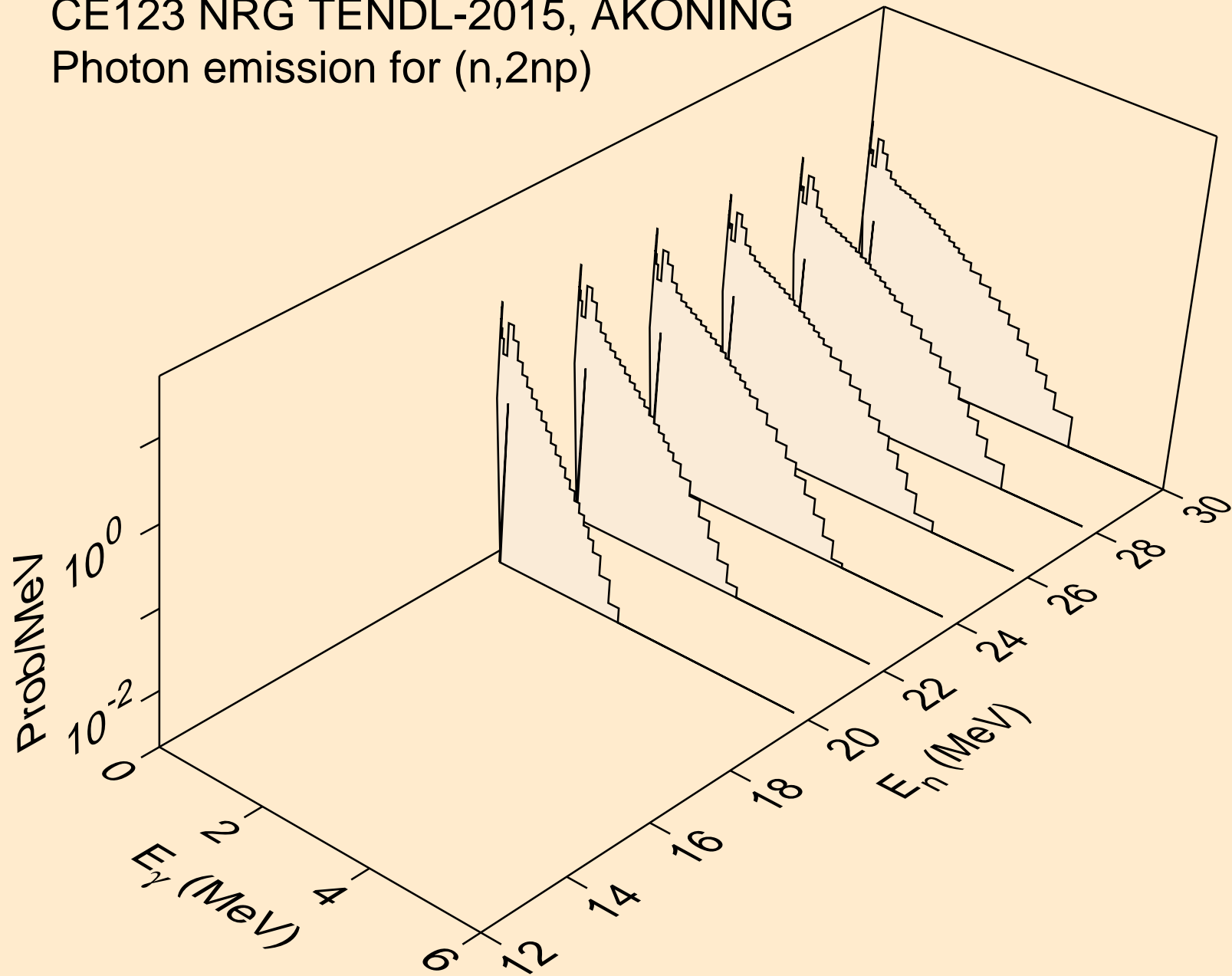
CE123 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



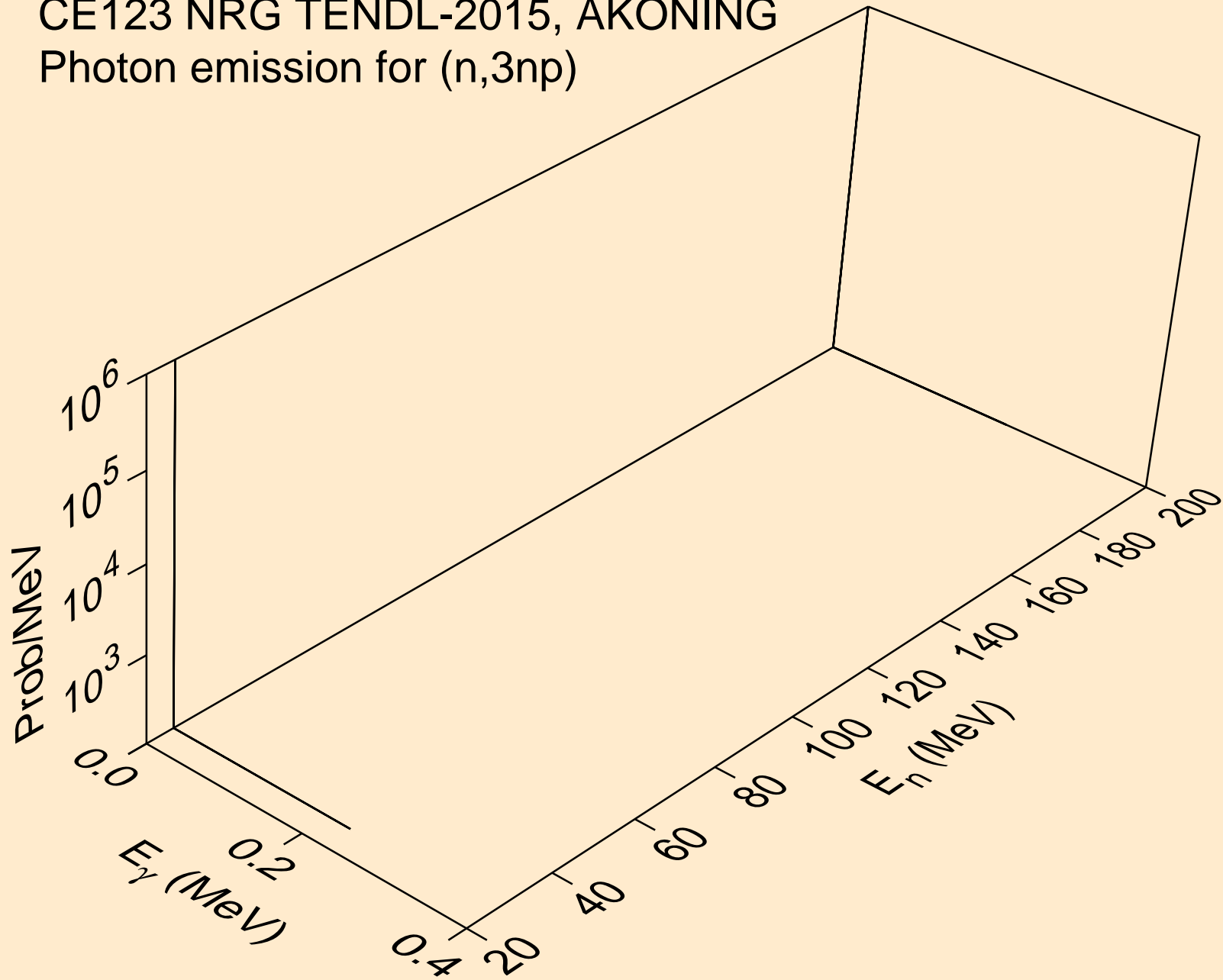
CE123 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



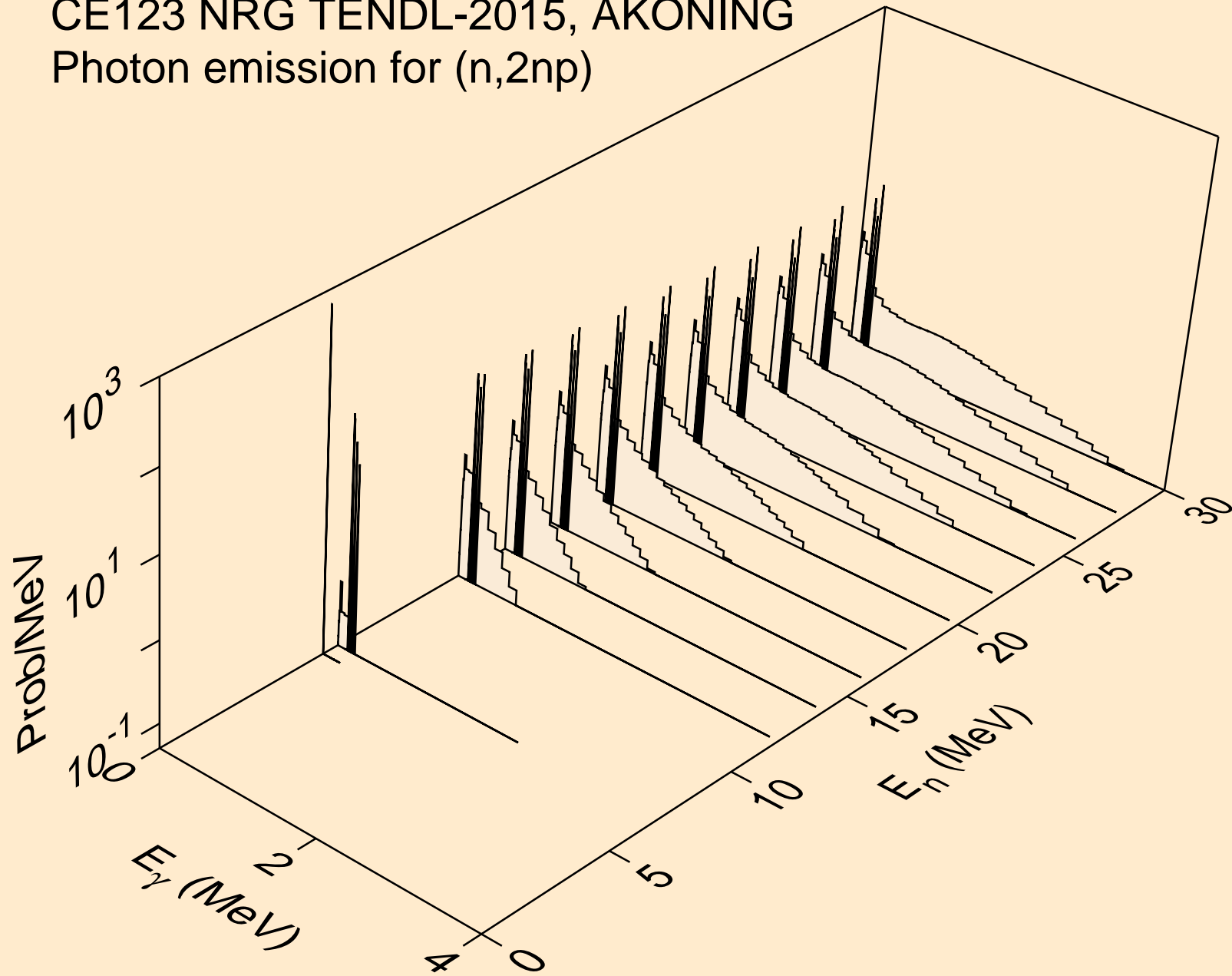
CE123 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



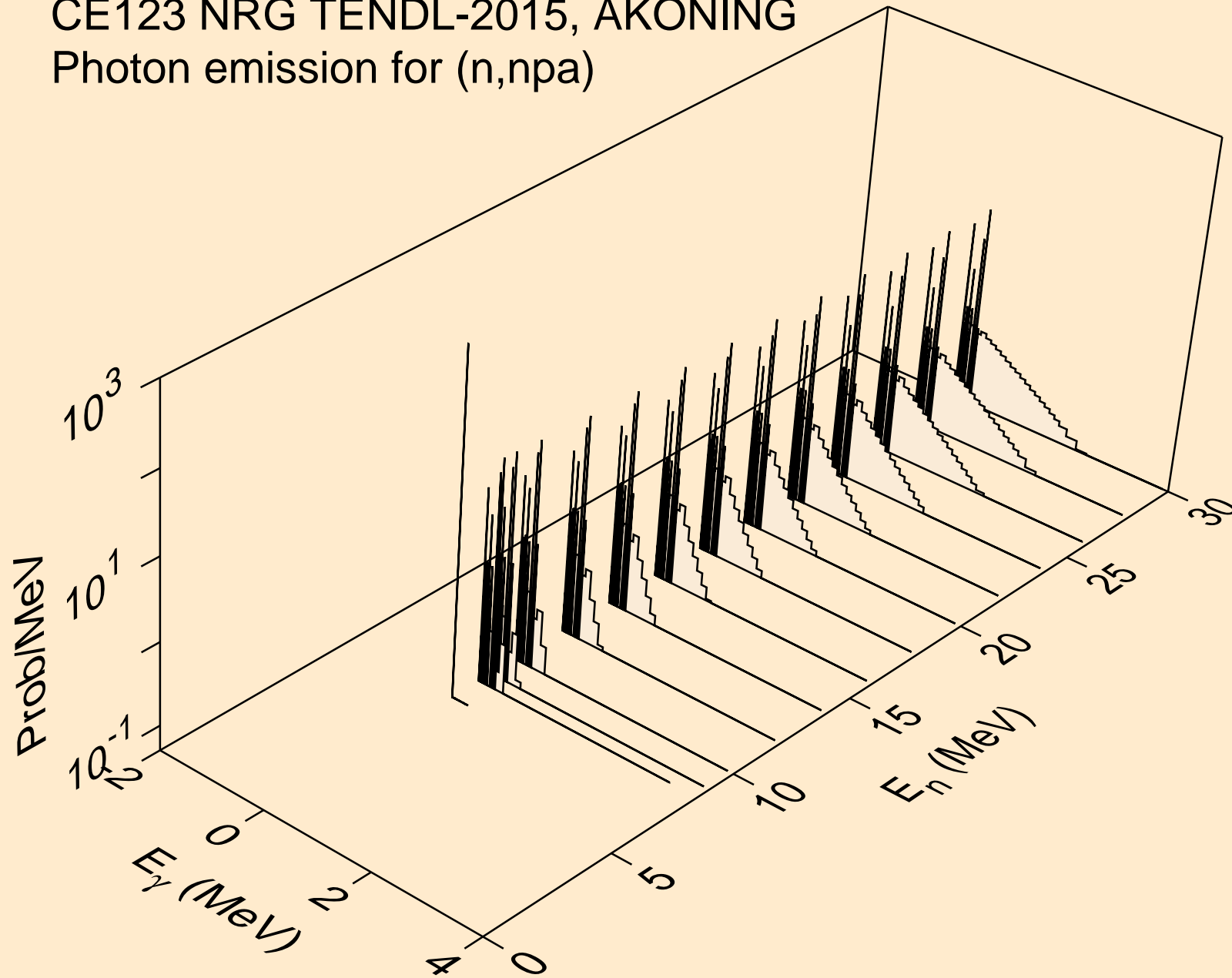
CE123 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



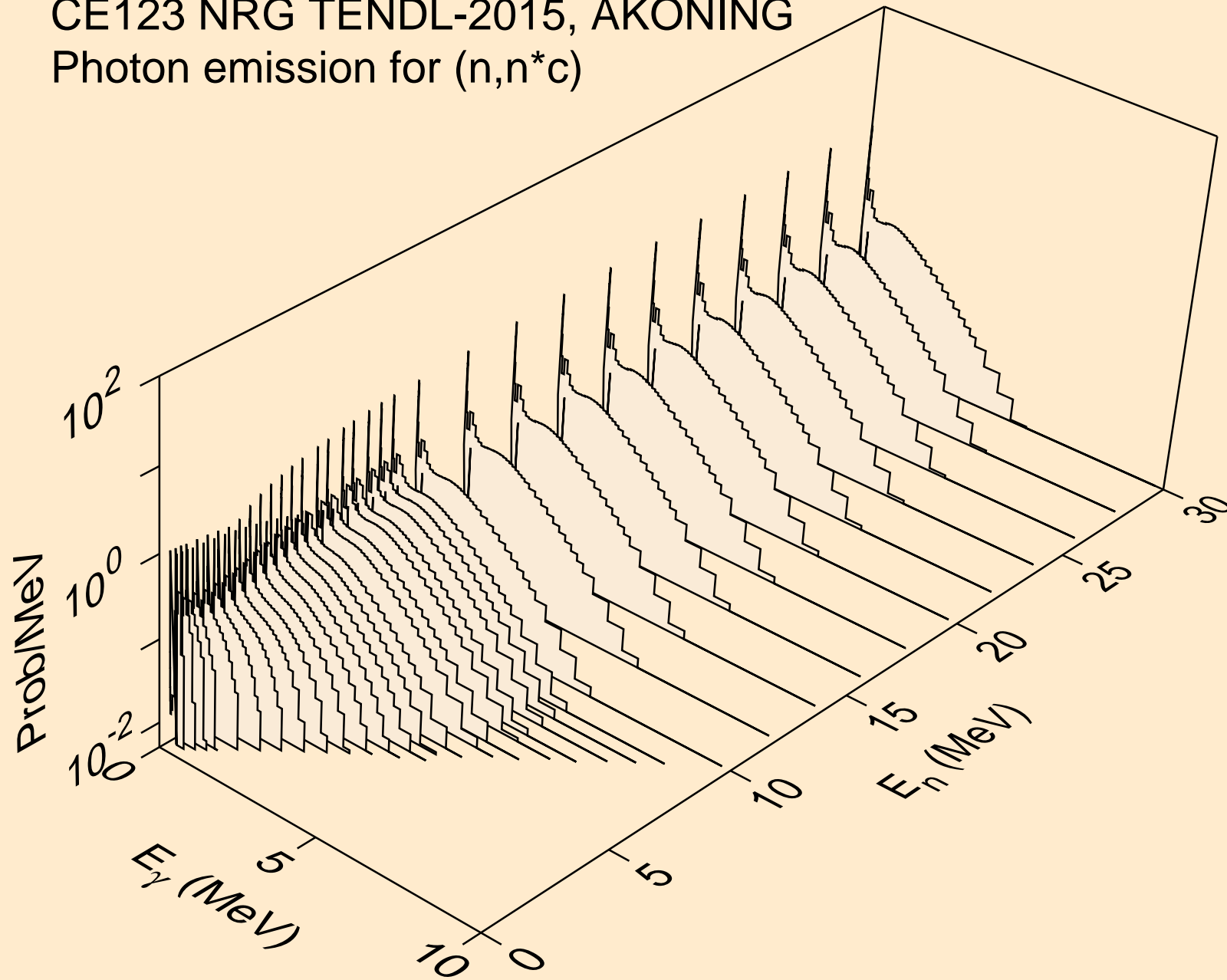
CE123 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



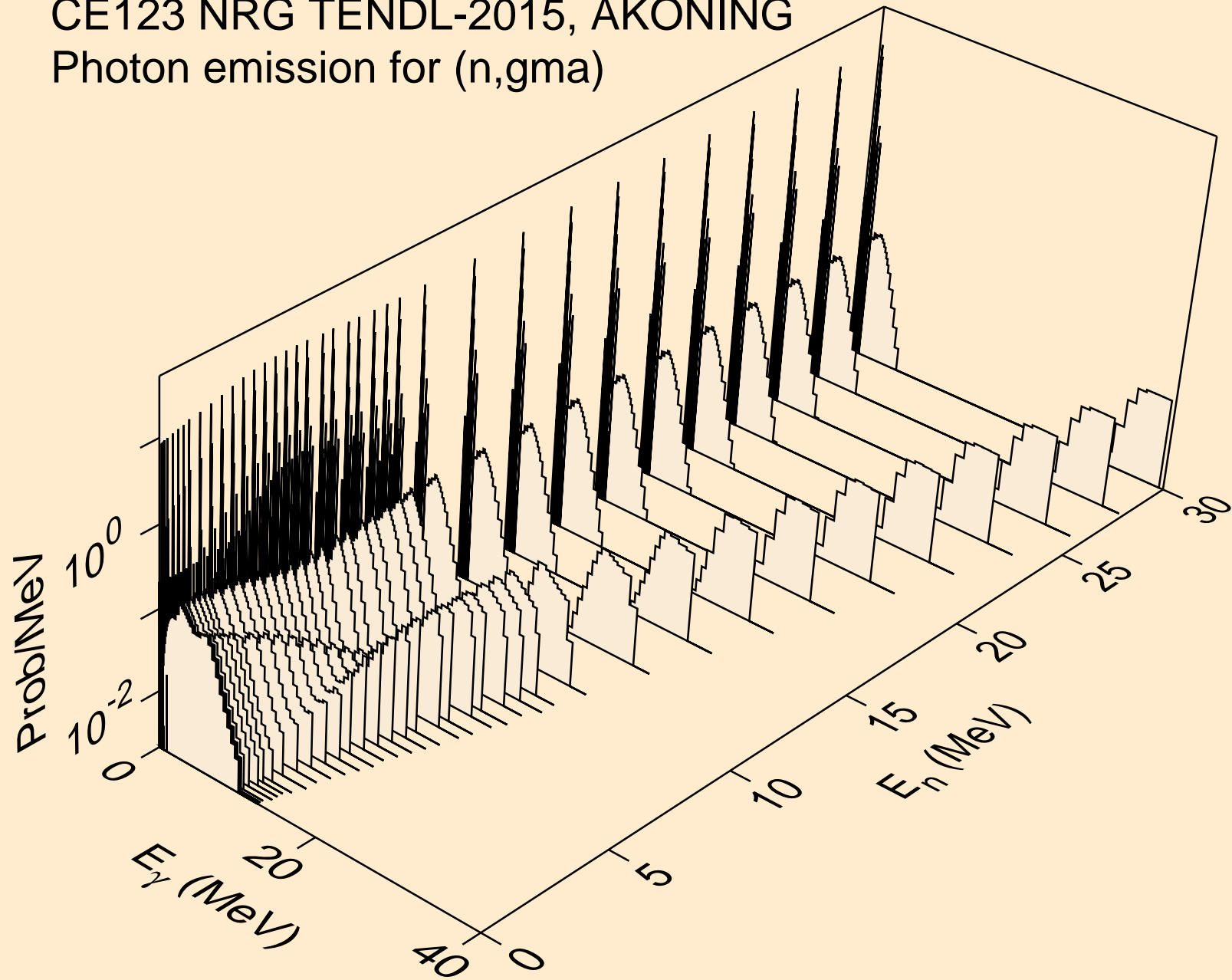
CE123 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



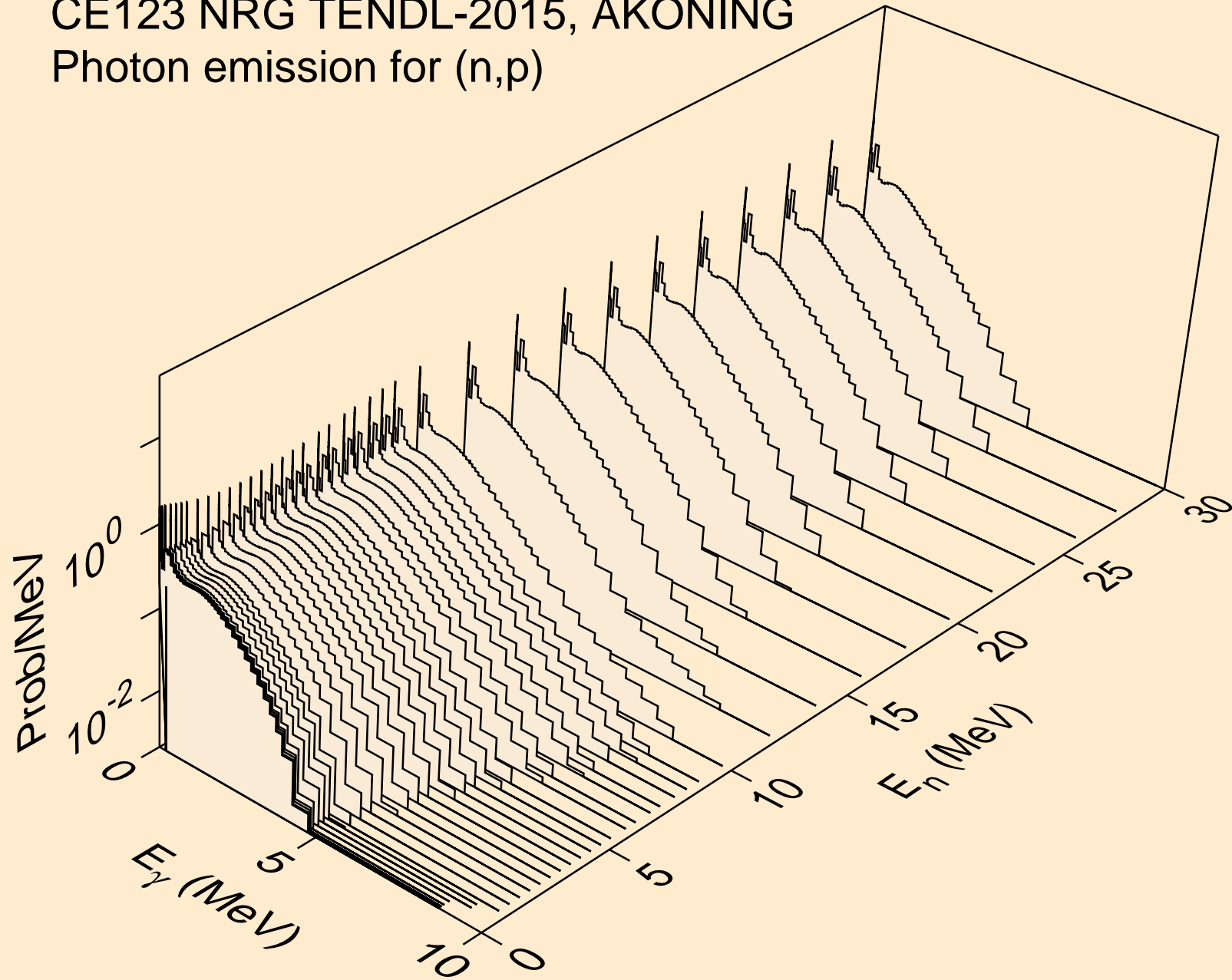
CE123 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



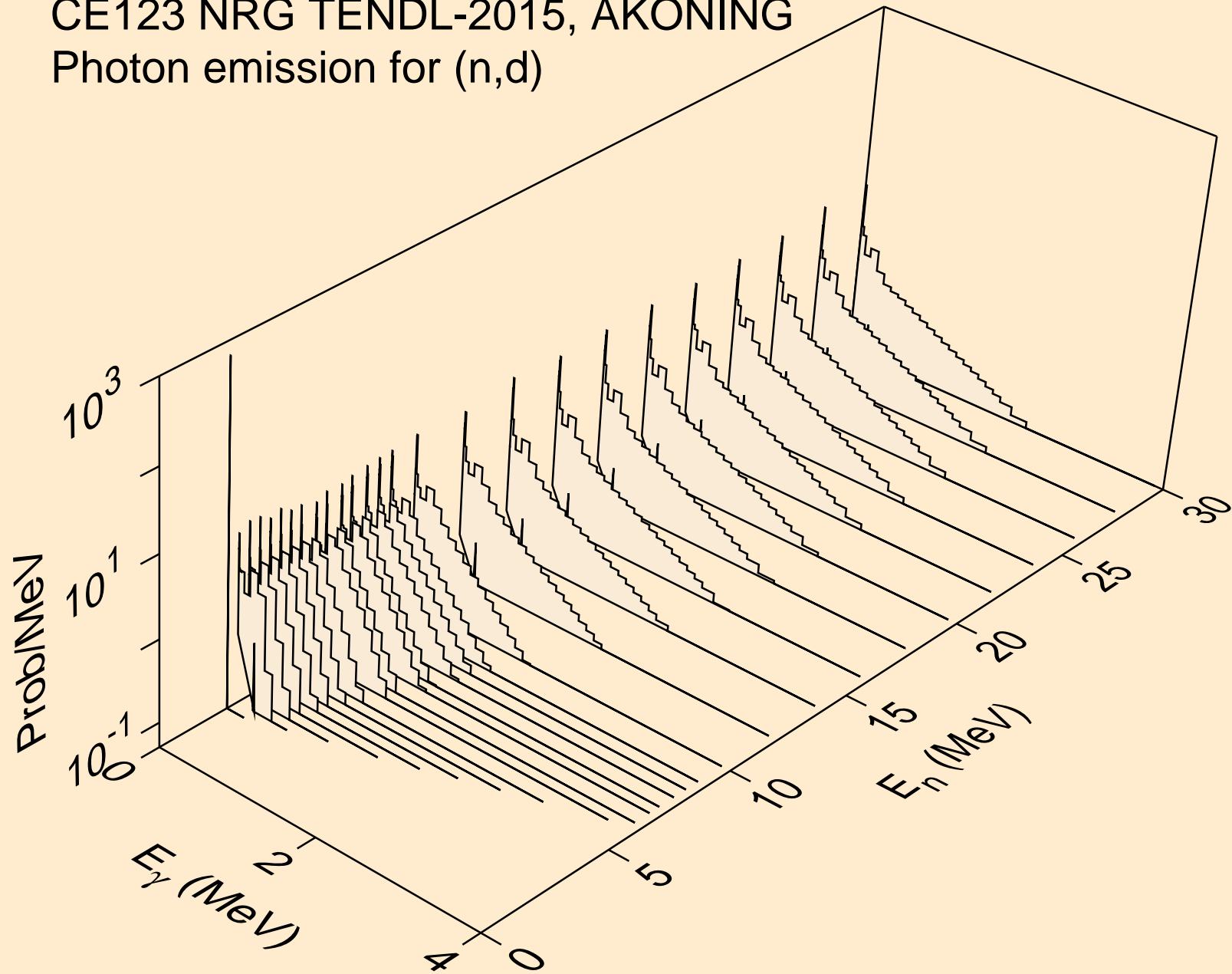
CE123 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



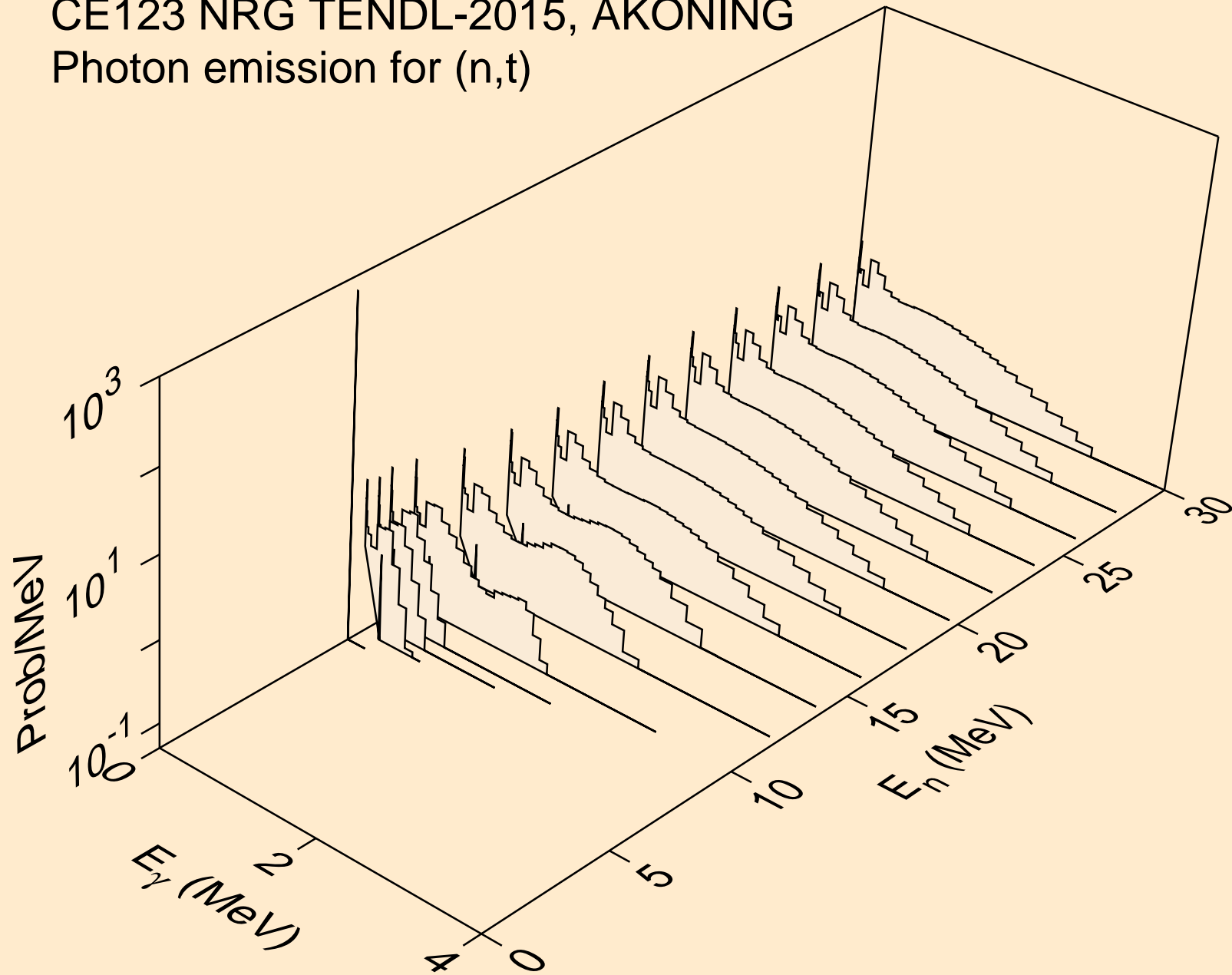
CE123 NRG TENDL-2015, AKONING
Photon emission for (n,p)



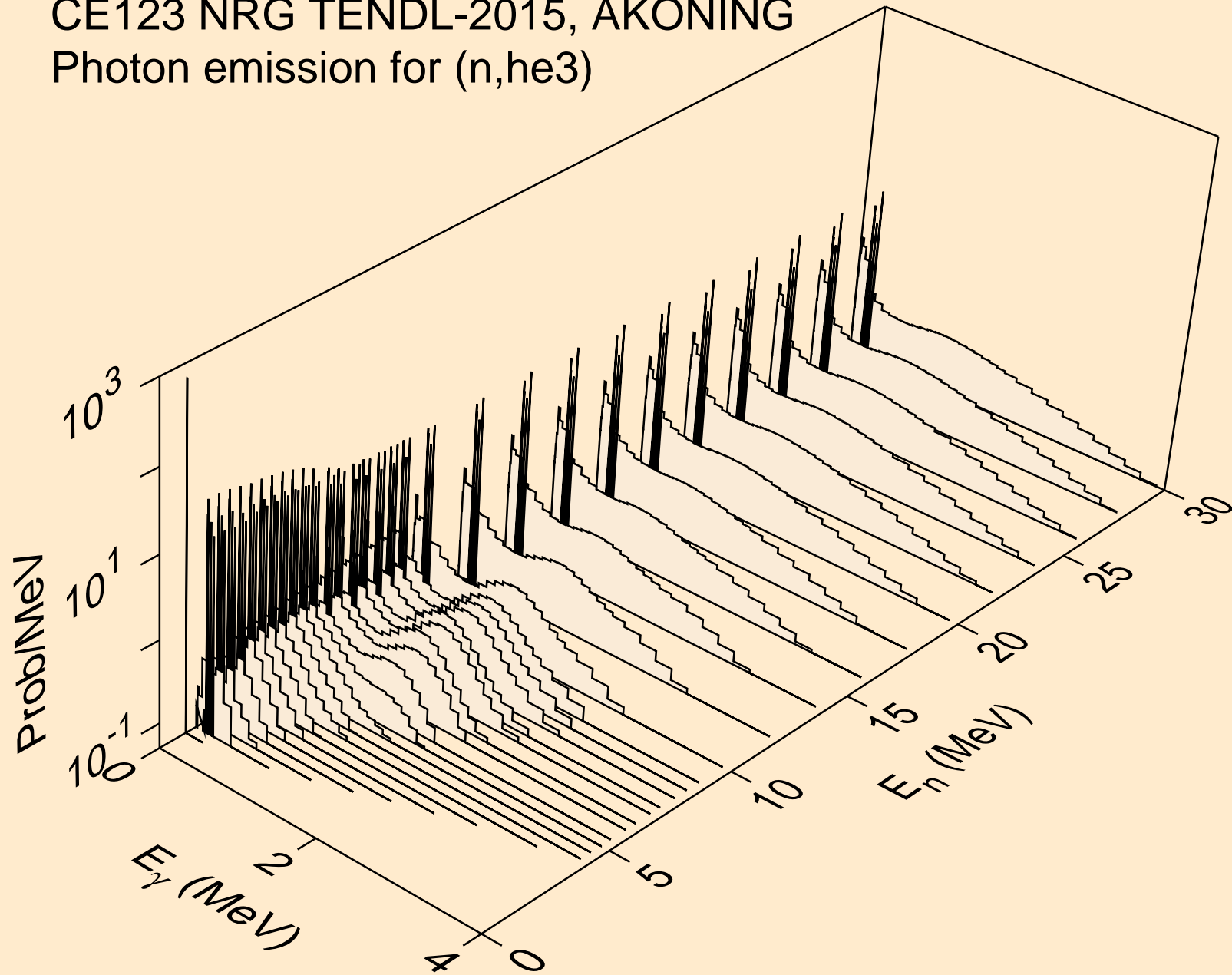
CE123 NRG TENDL-2015, AKONING
Photon emission for (n,d)



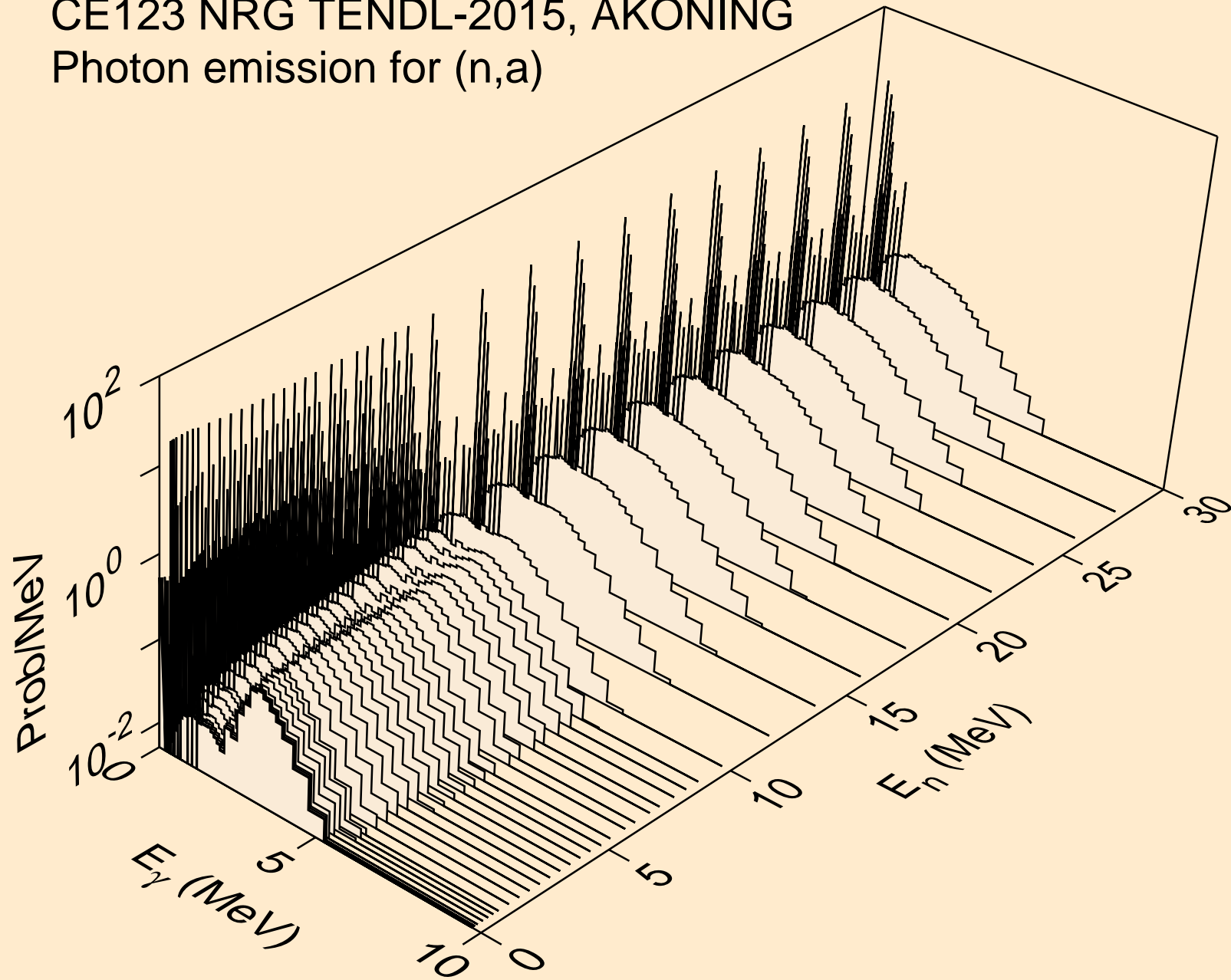
CE123 NRG TENDL-2015, AKONING
Photon emission for (n,t)



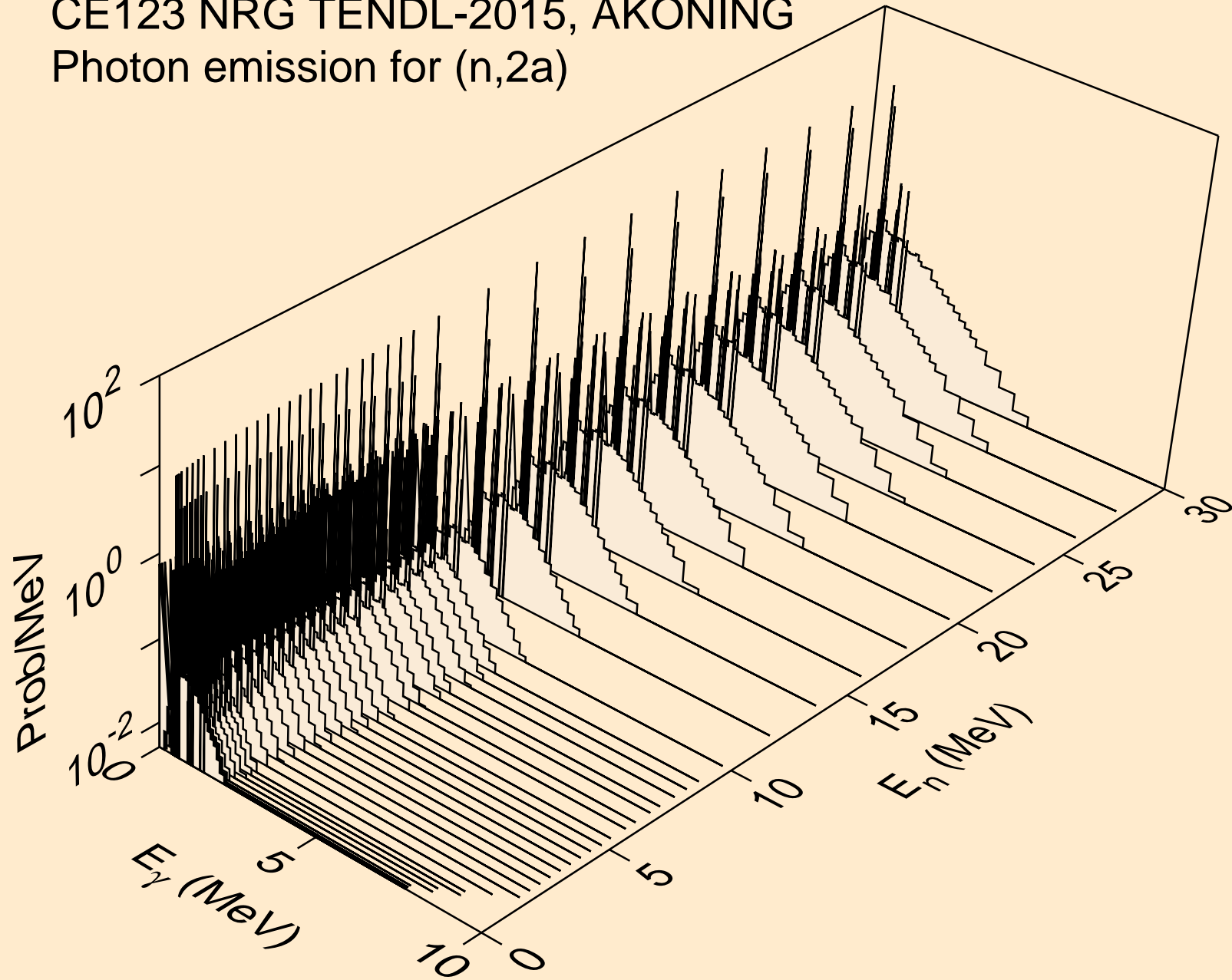
CE123 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



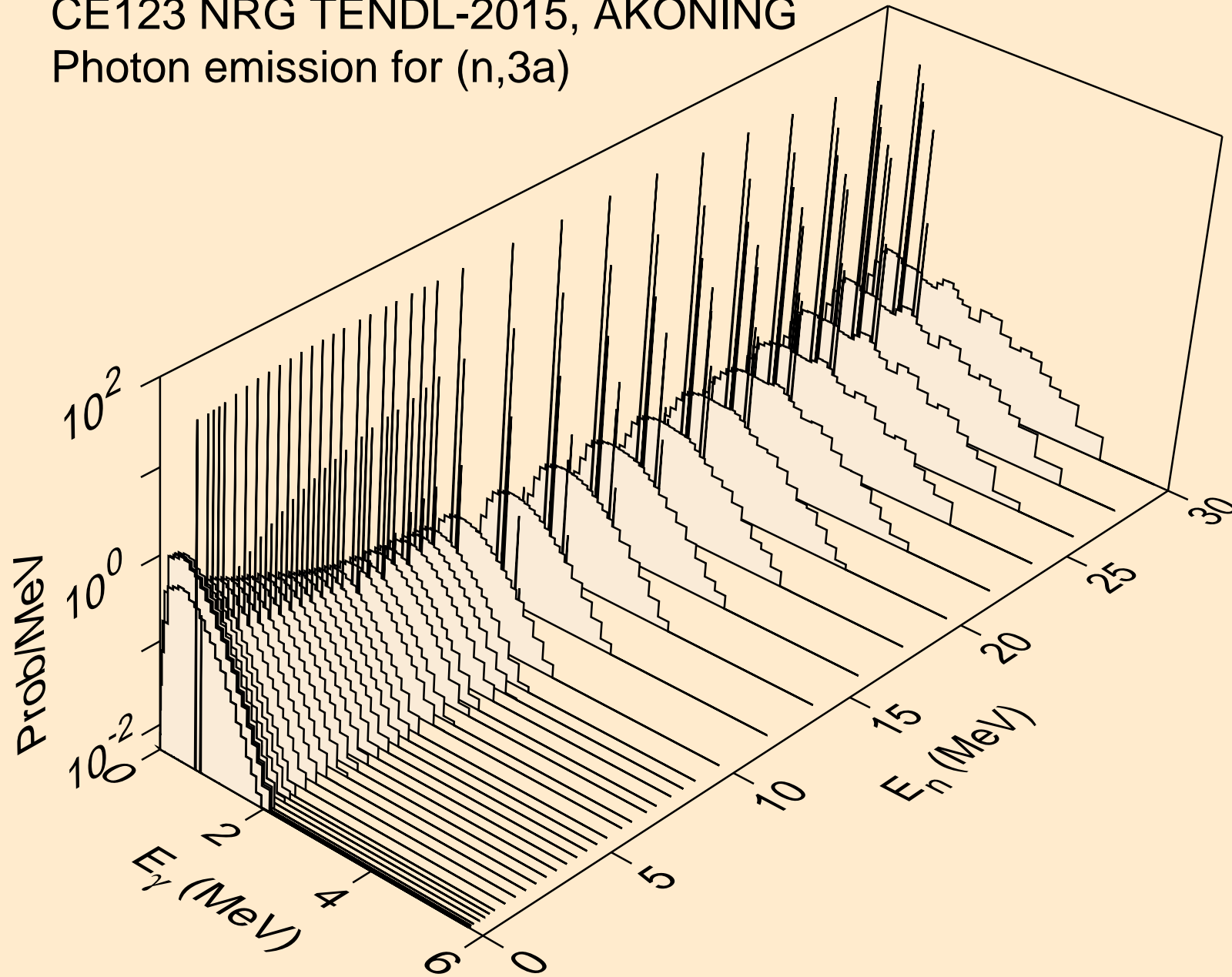
CE123 NRG TENDL-2015, AKONING
Photon emission for (n,a)



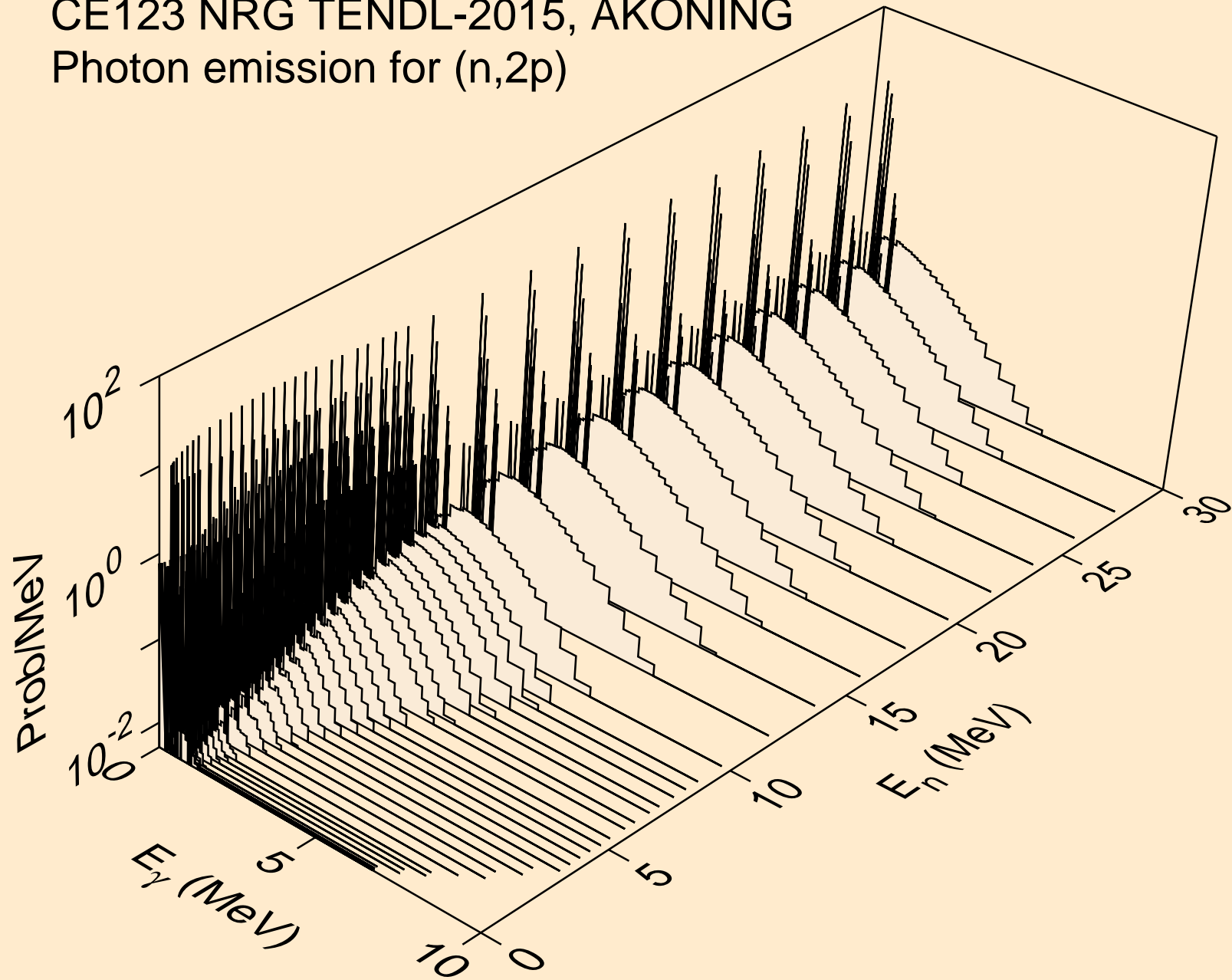
CE123 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



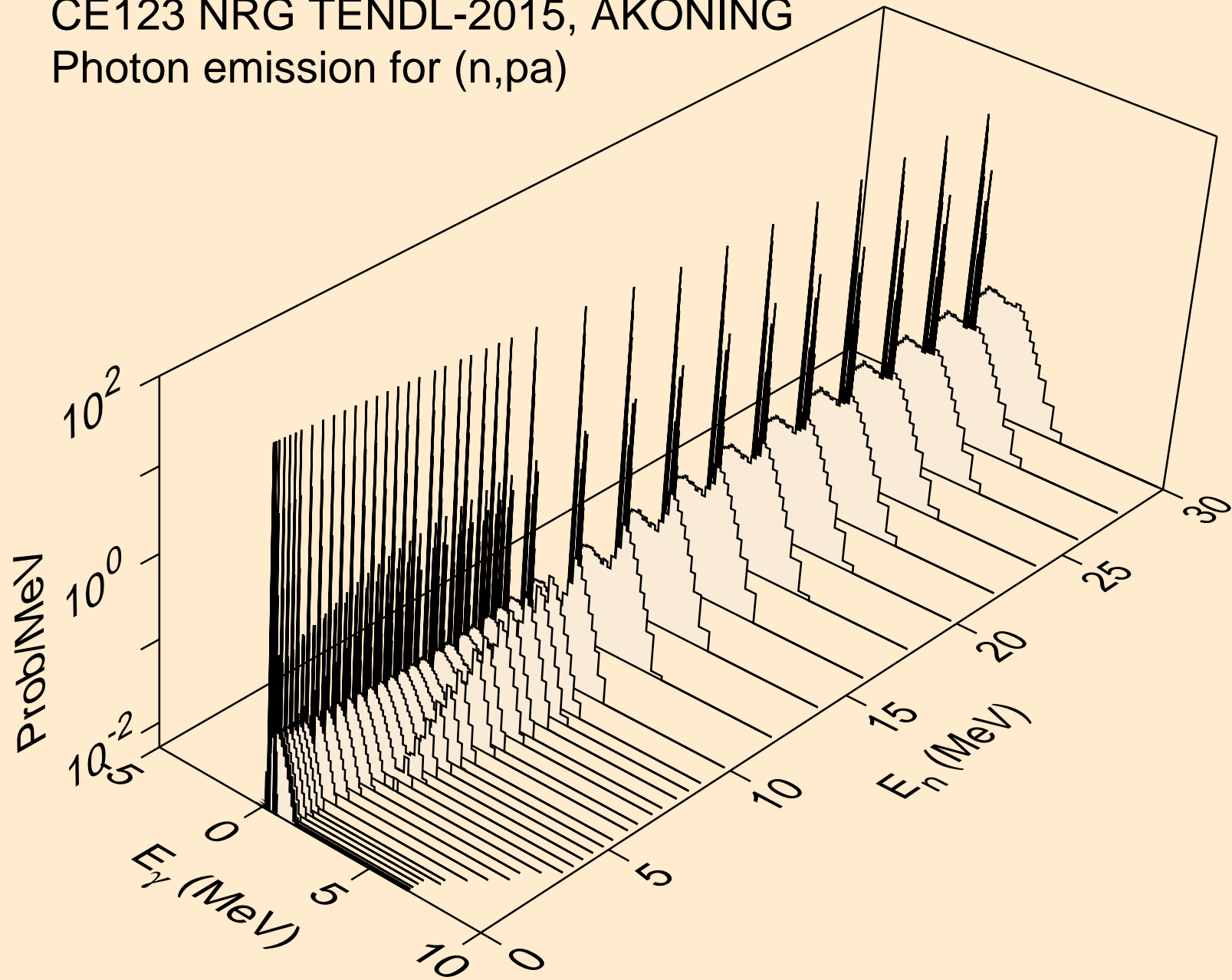
CE123 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



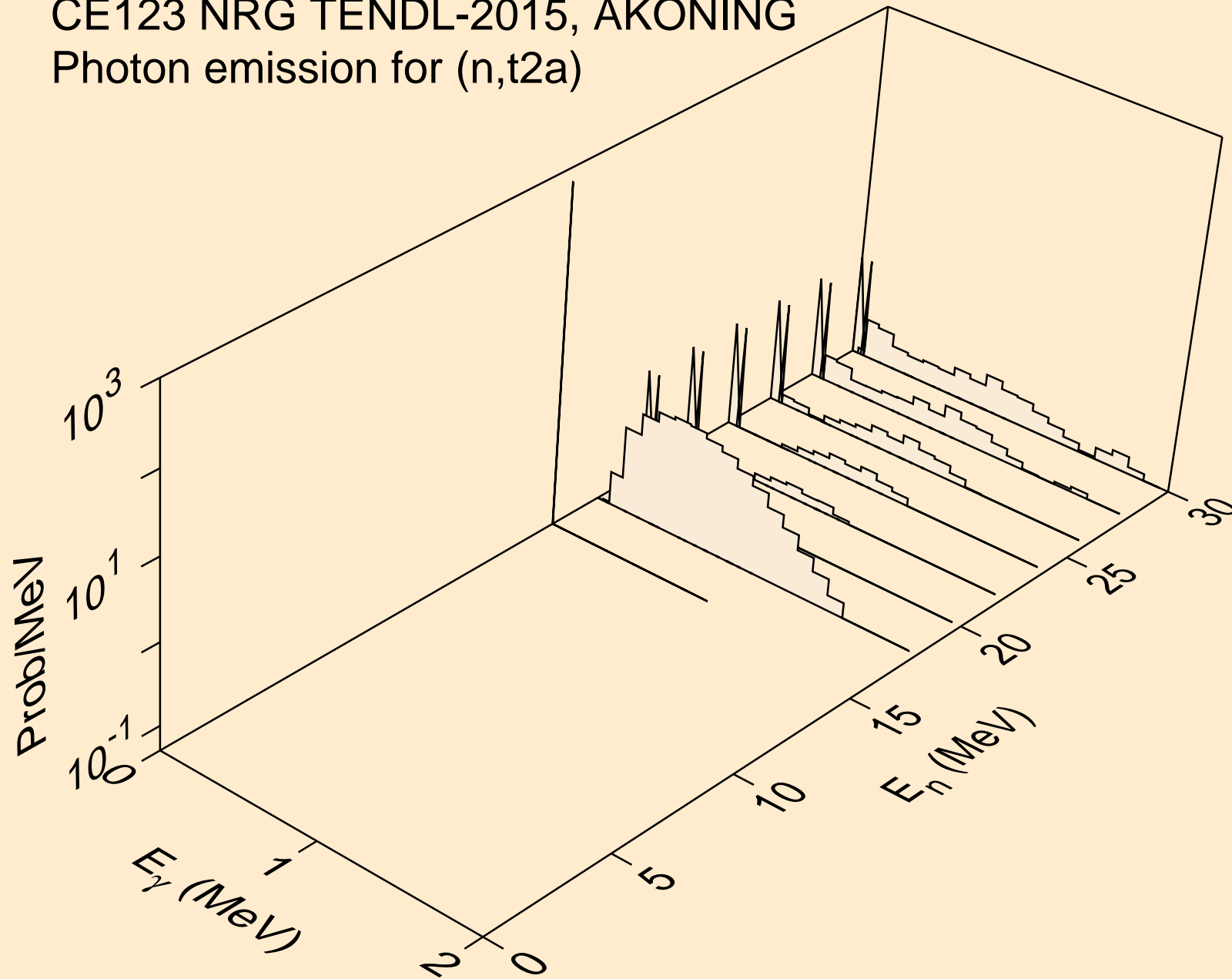
CE123 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



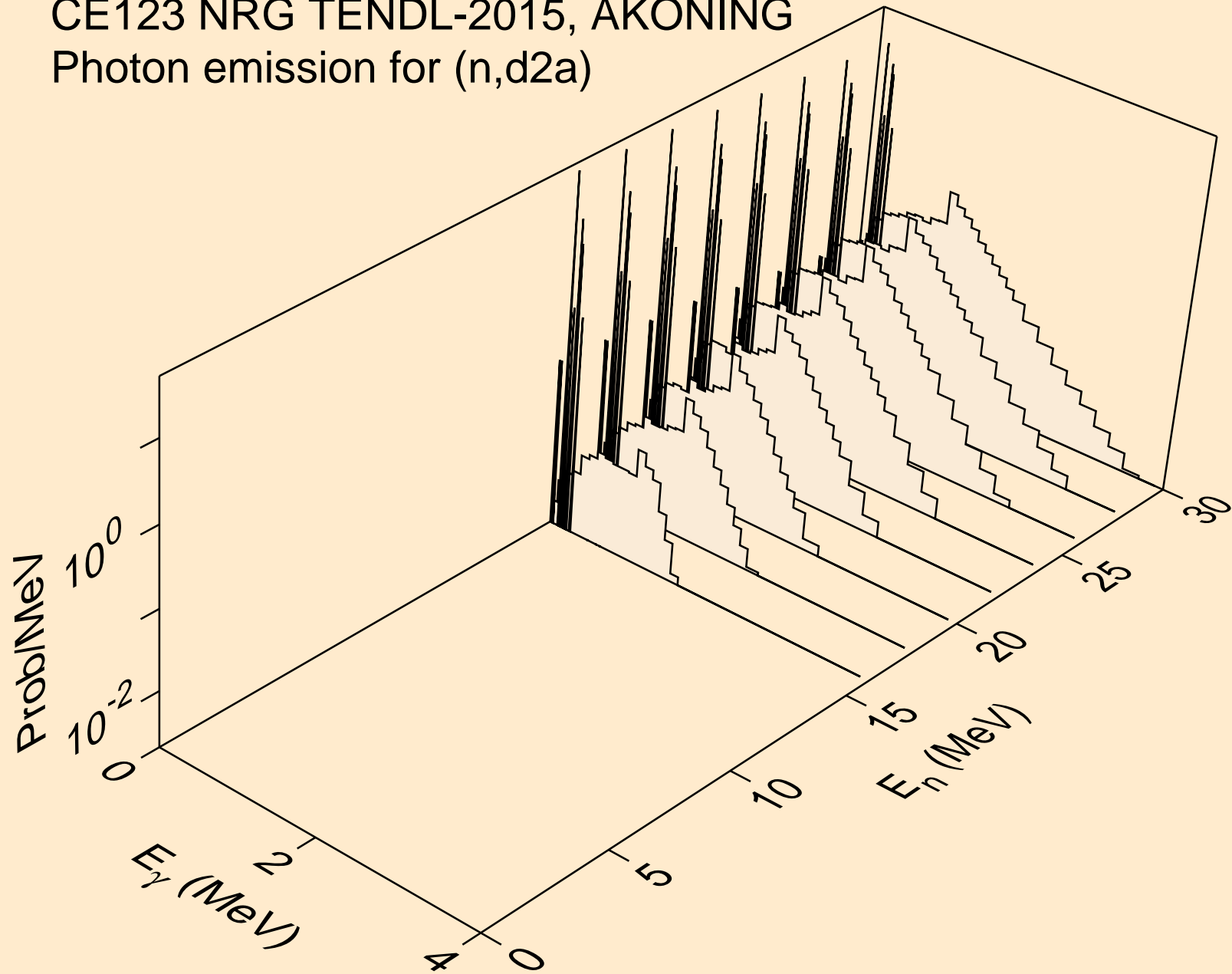
CE123 NRG TENDL-2015, AKONING
Photon emission for (n,p)



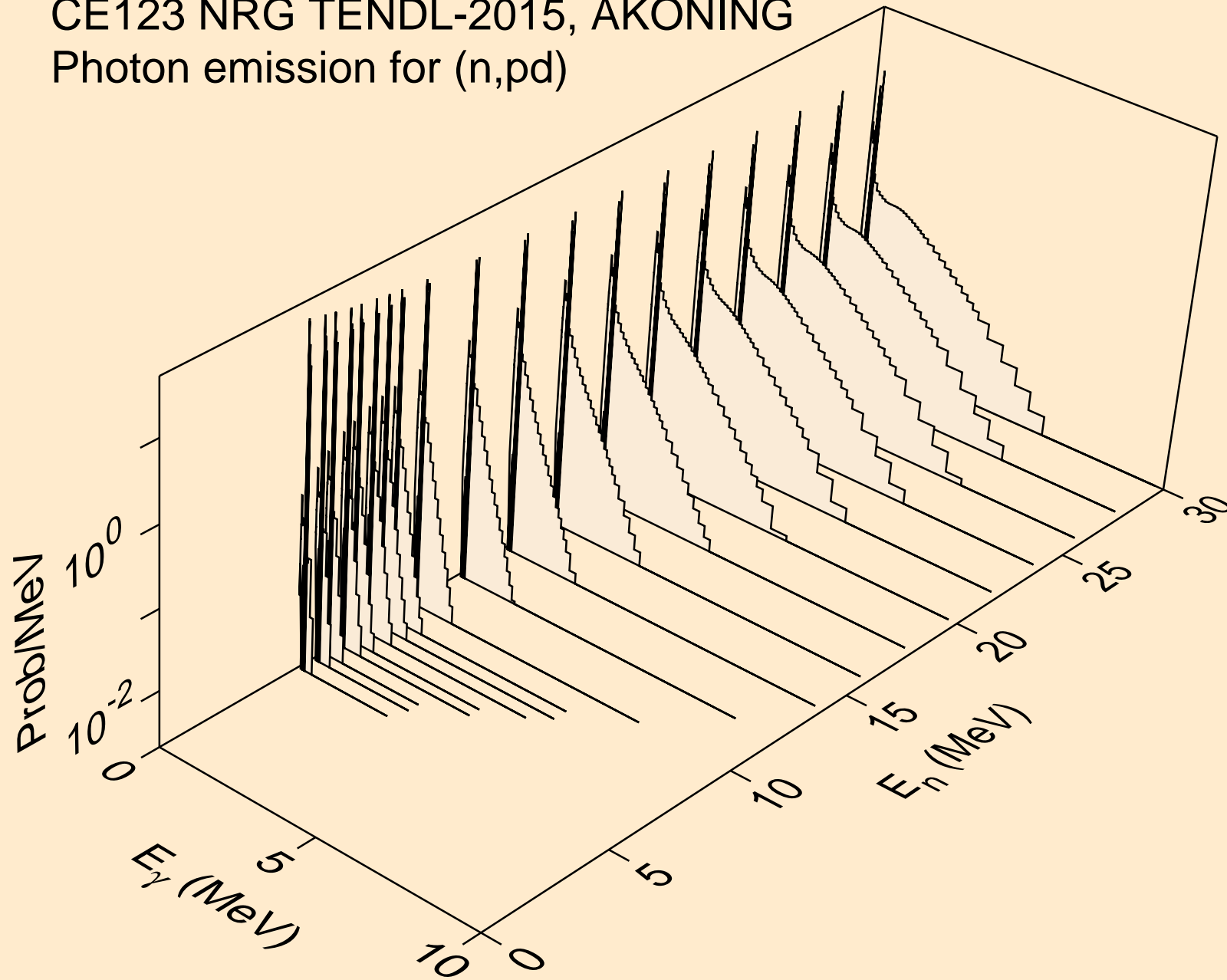
CE123 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



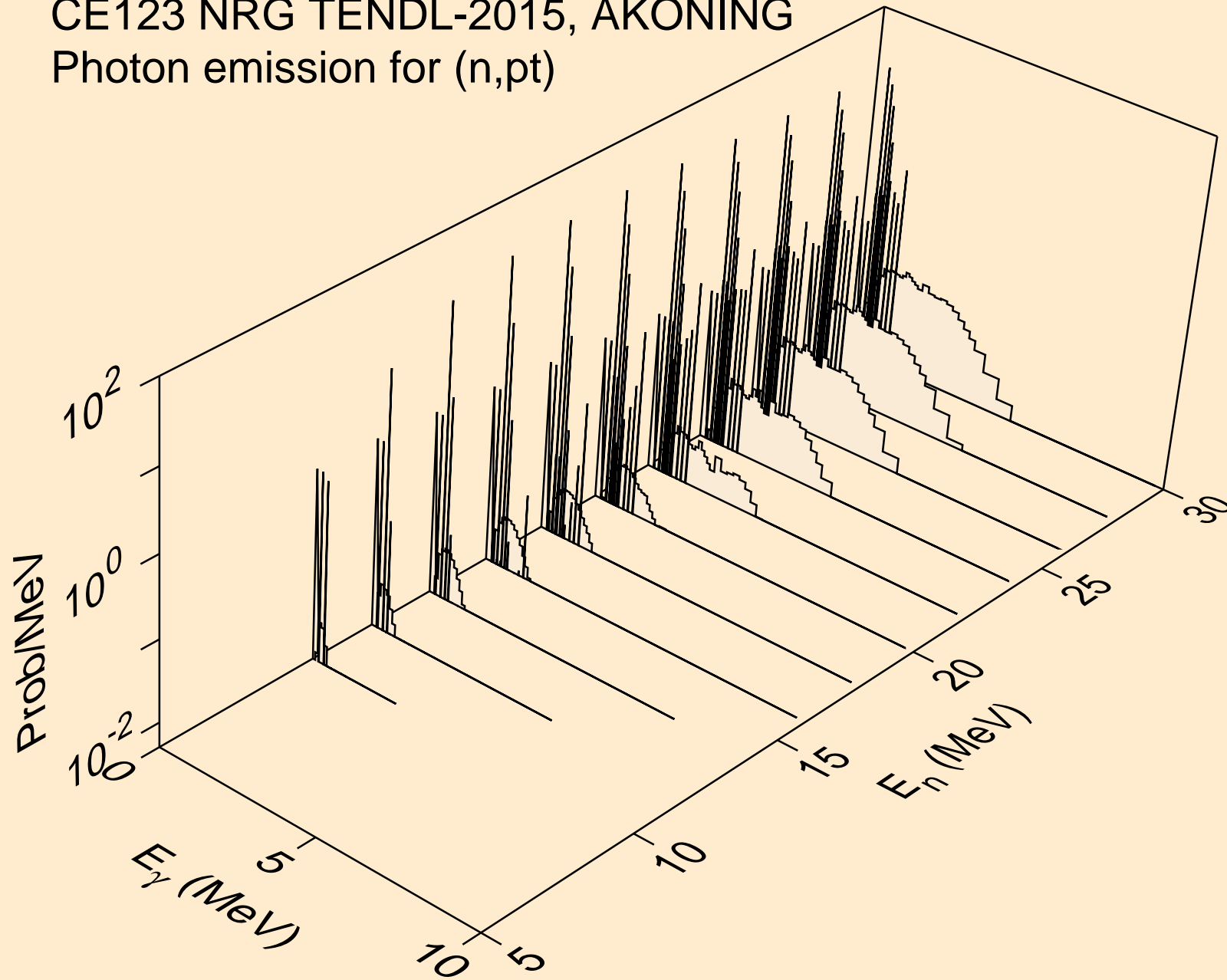
CE123 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



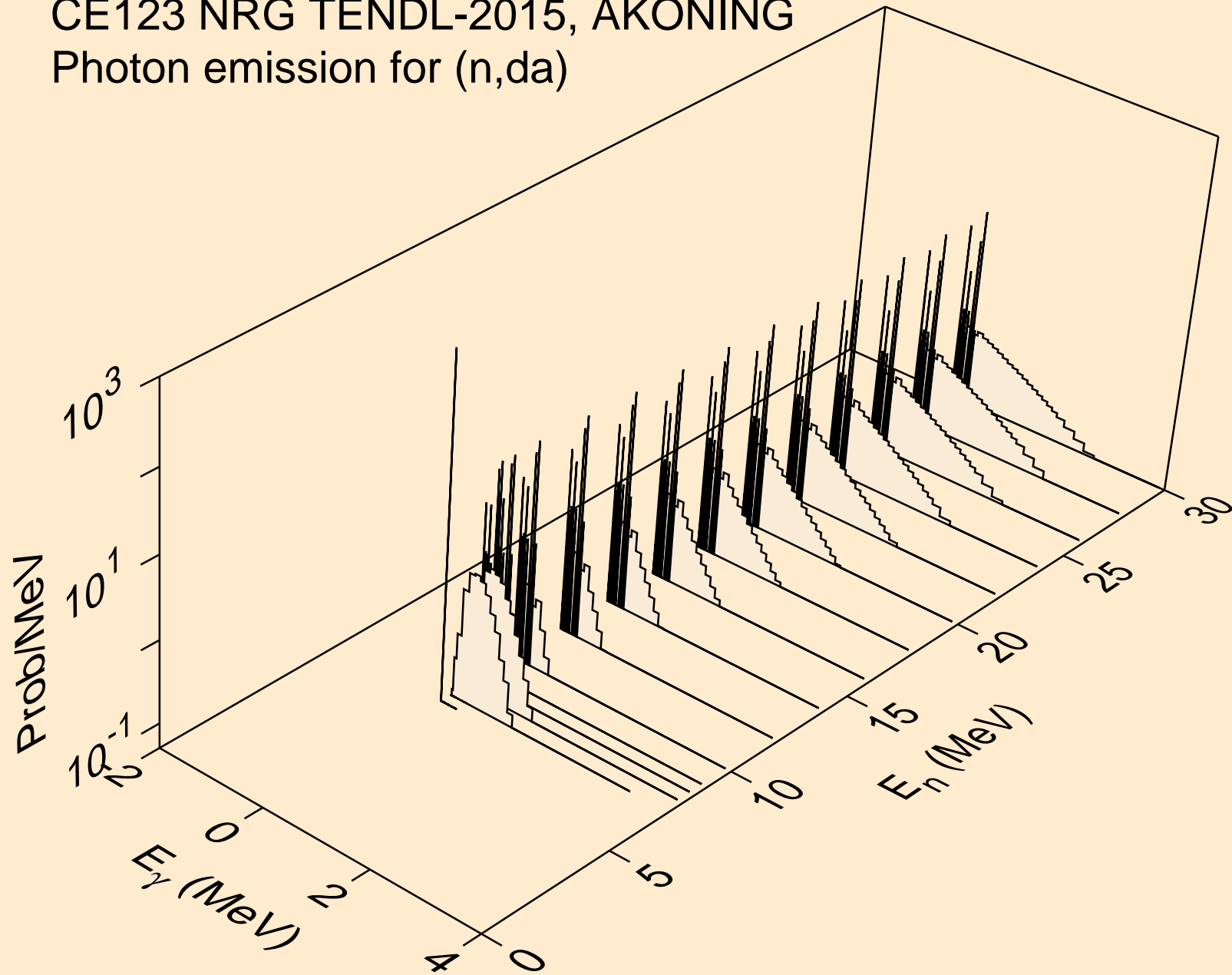
CE123 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



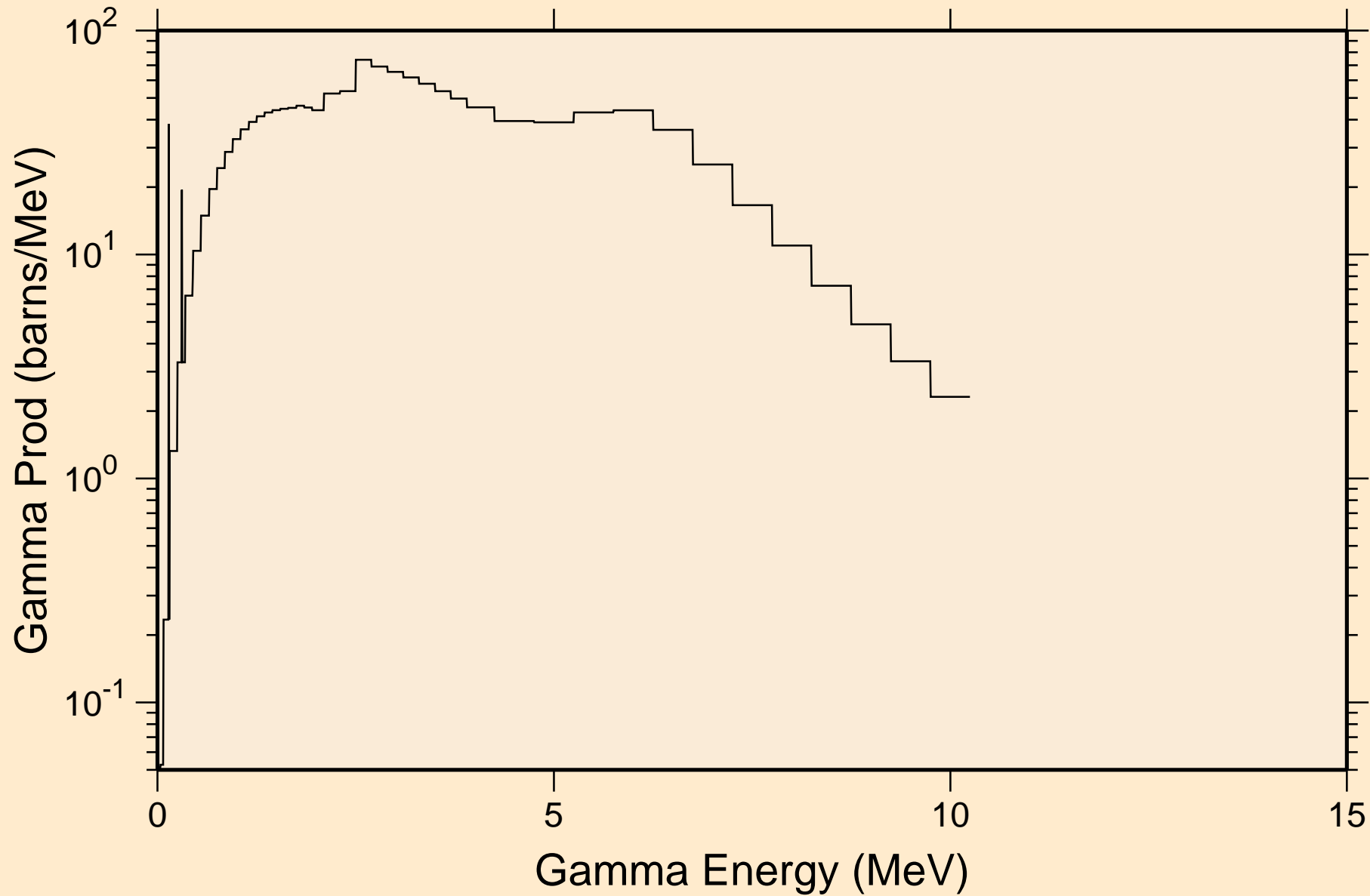
CE123 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



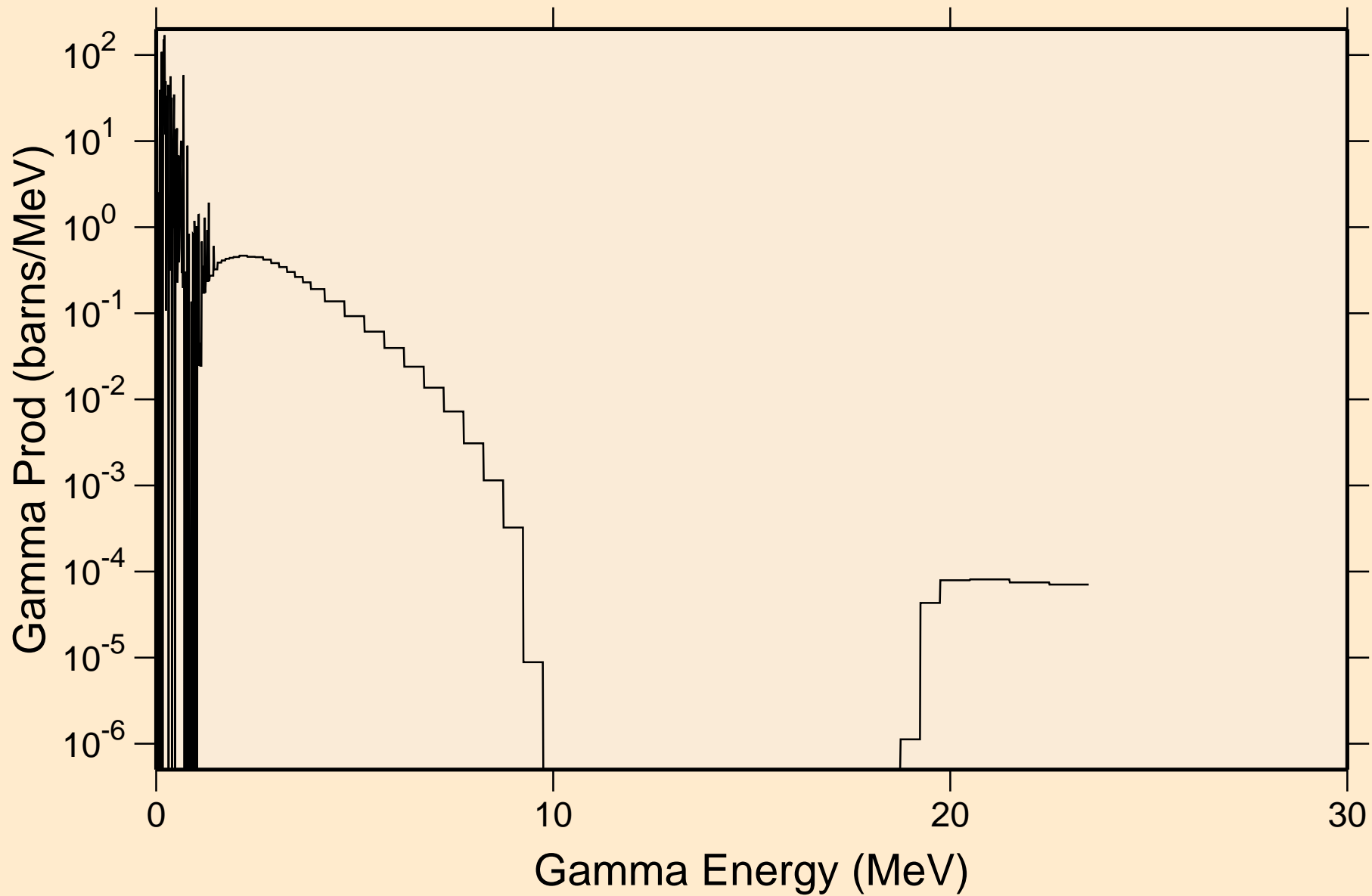
CE123 NRG TENDL-2015, AKONING
Photon emission for (n,da)



CE123 NRG TENDL-2015, AKONING
thermal capture photon spectrum

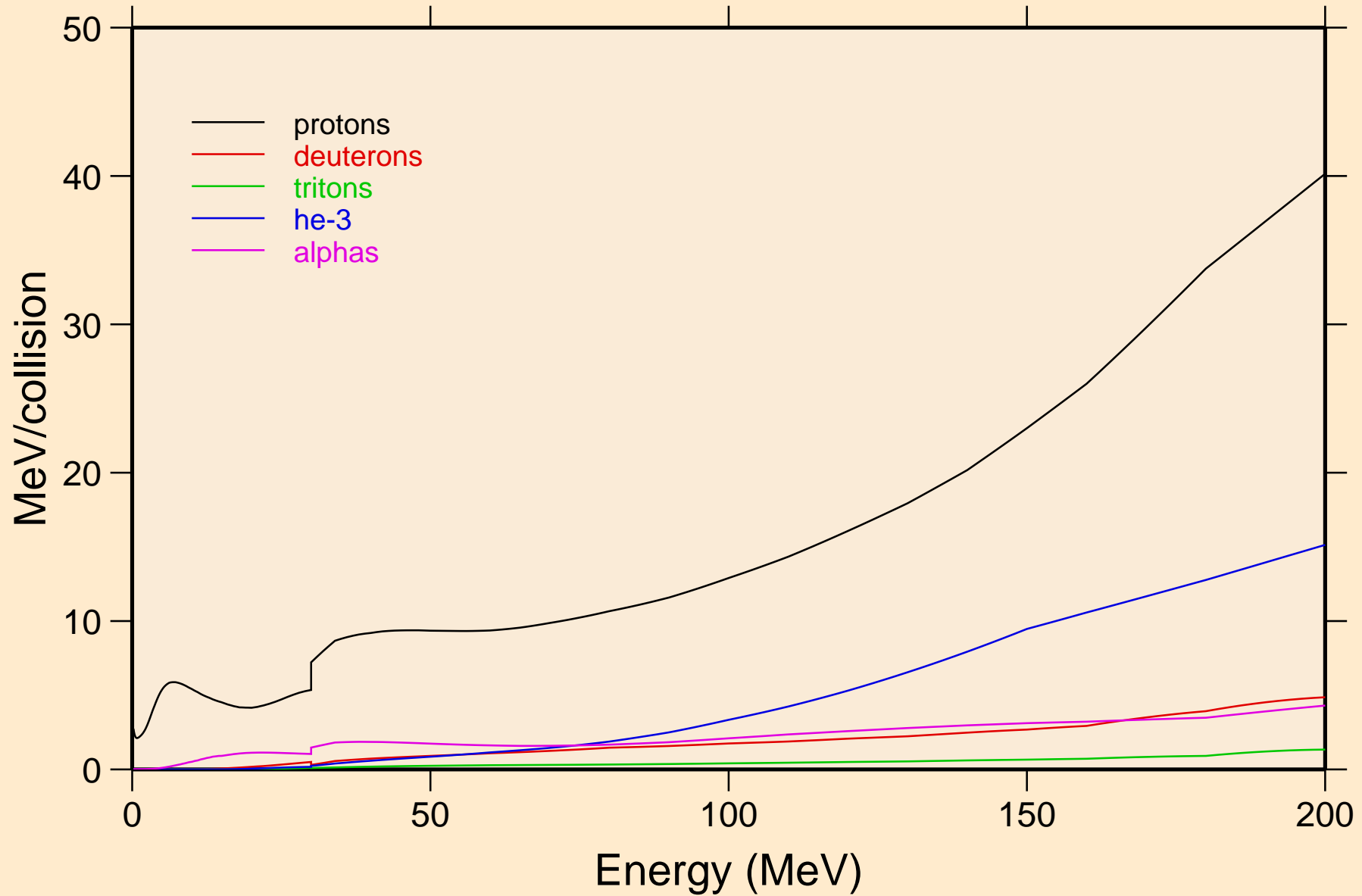


CE123 NRG TENDL-2015, AKONING
14 MeV photon spectrum



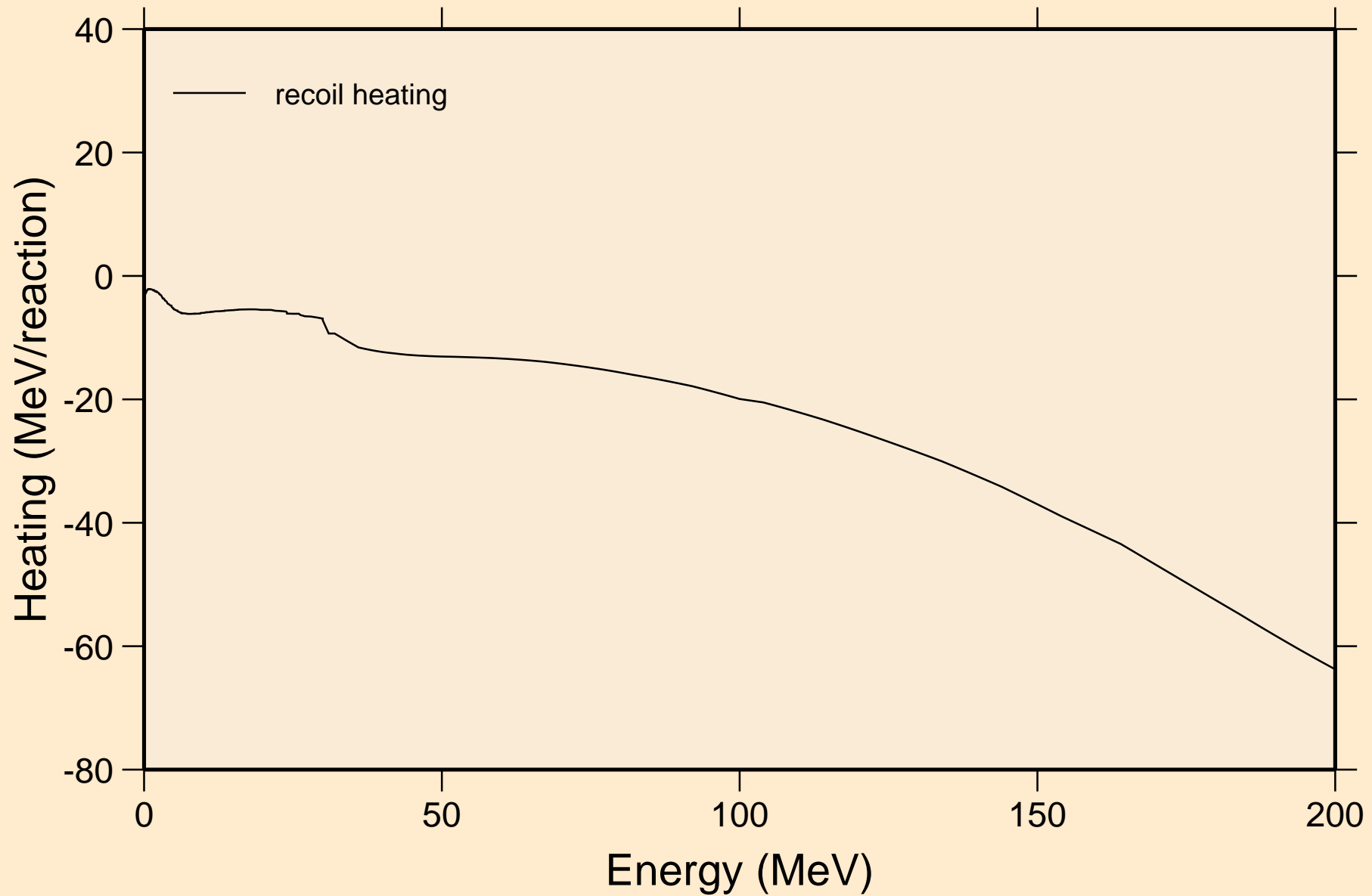
CE123 NRG TENDL-2015, AKONING

Particle heating contributions



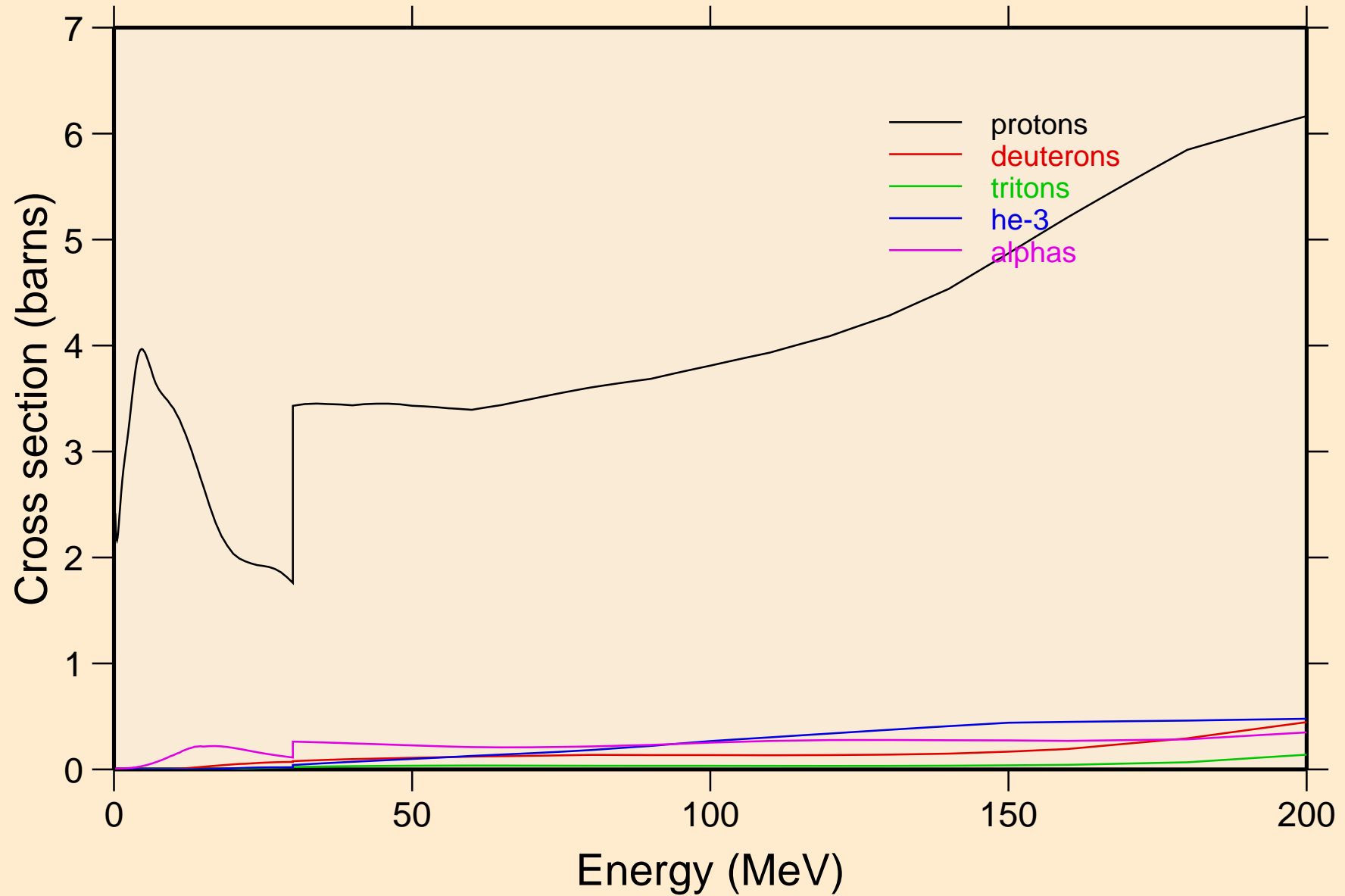
CE123 NRG TENDL-2015, AKONING

Recoil Heating

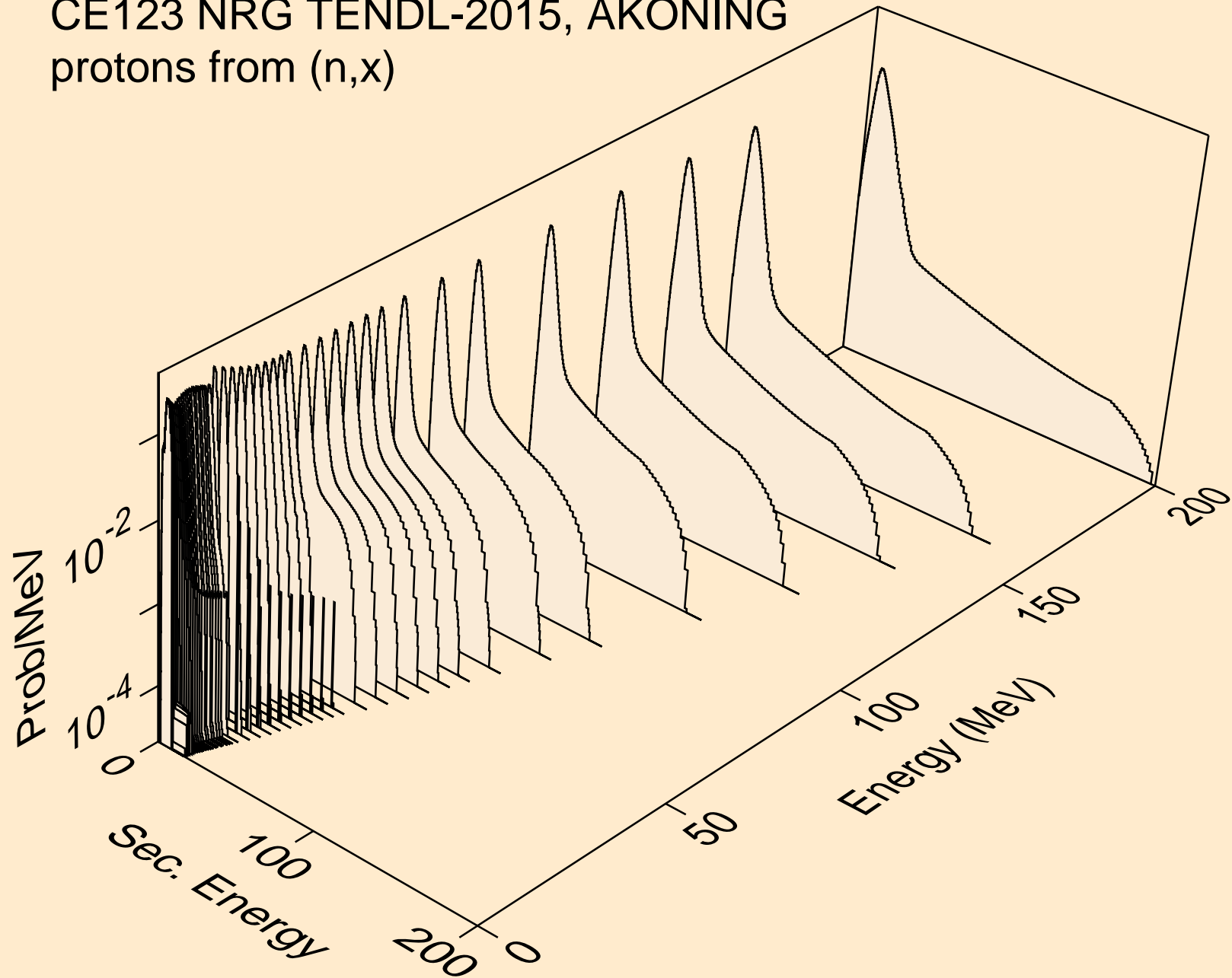


CE123 NRG TENDL-2015, AKONING

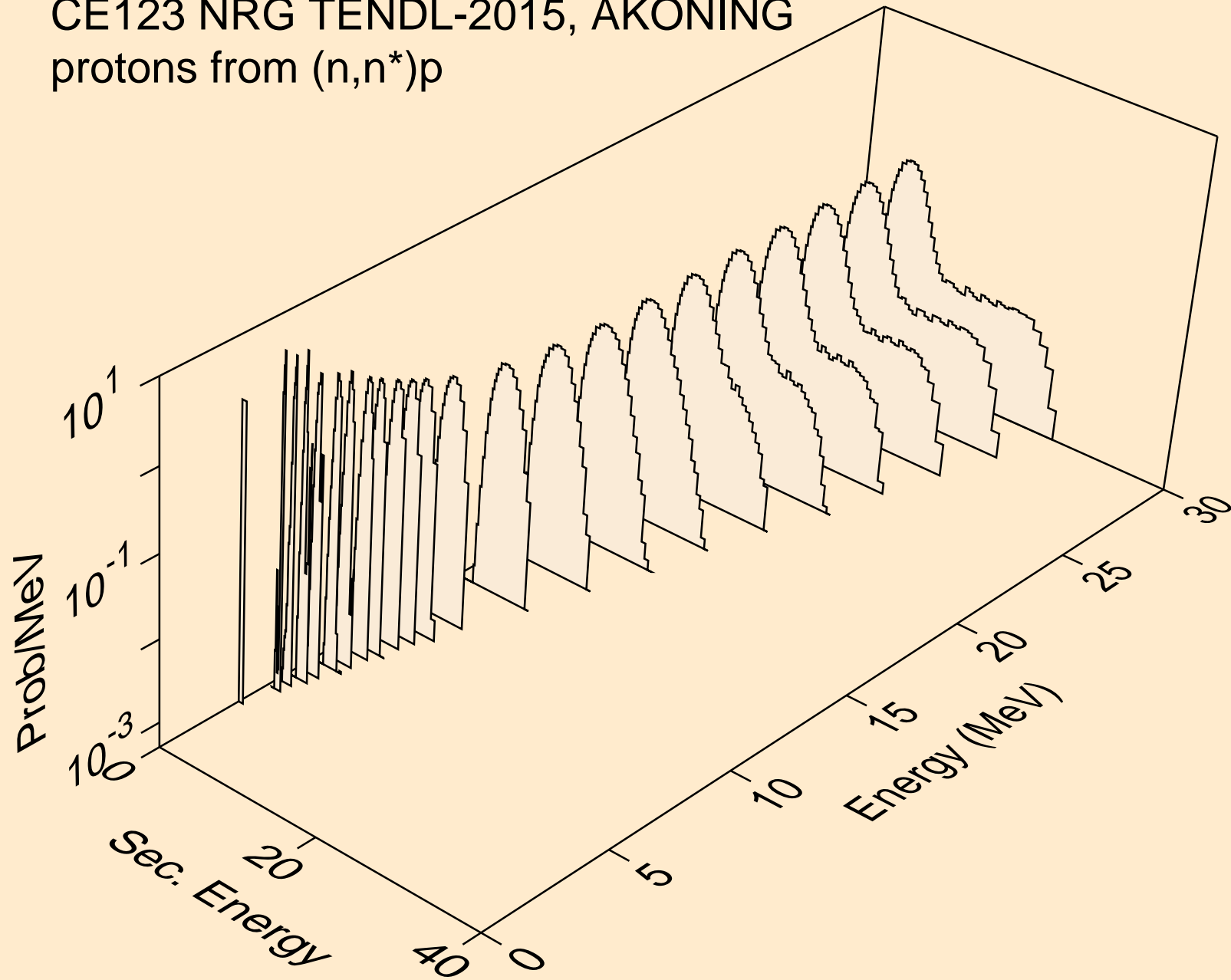
Particle production cross sections



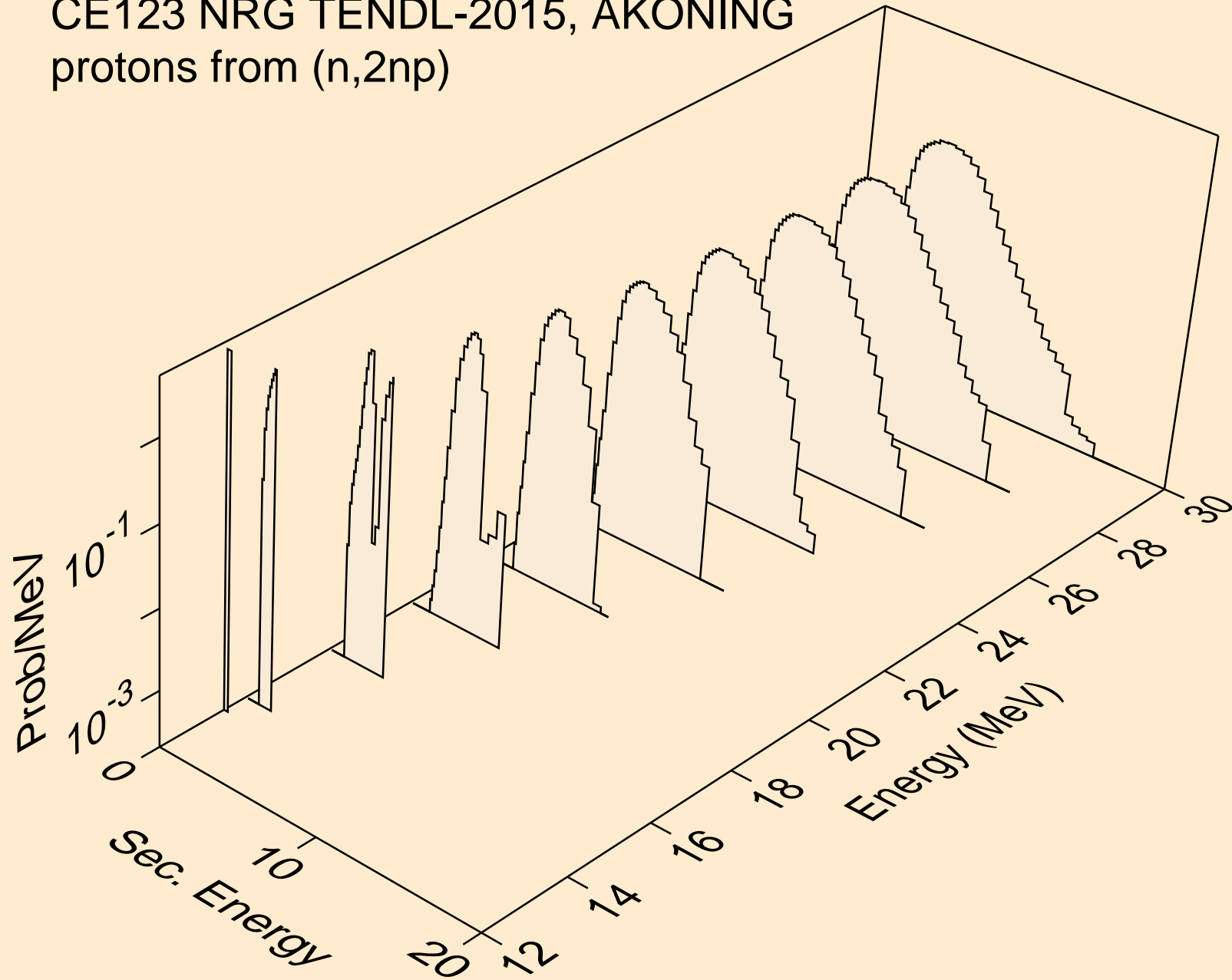
CE123 NRG TENDL-2015, AKONING
protons from (n,x)



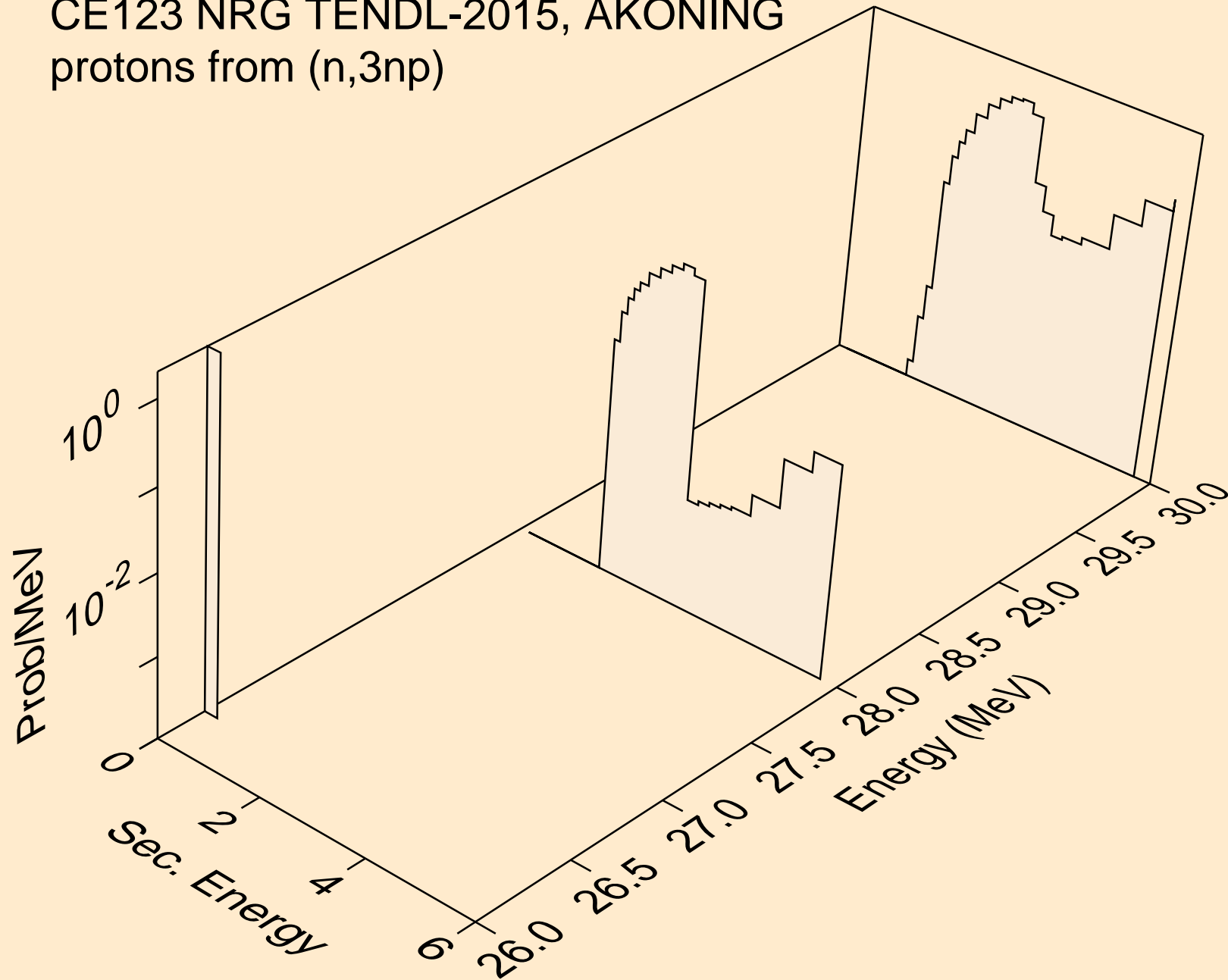
CE123 NRG TENDL-2015, AKONING
protons from (n,n*)p



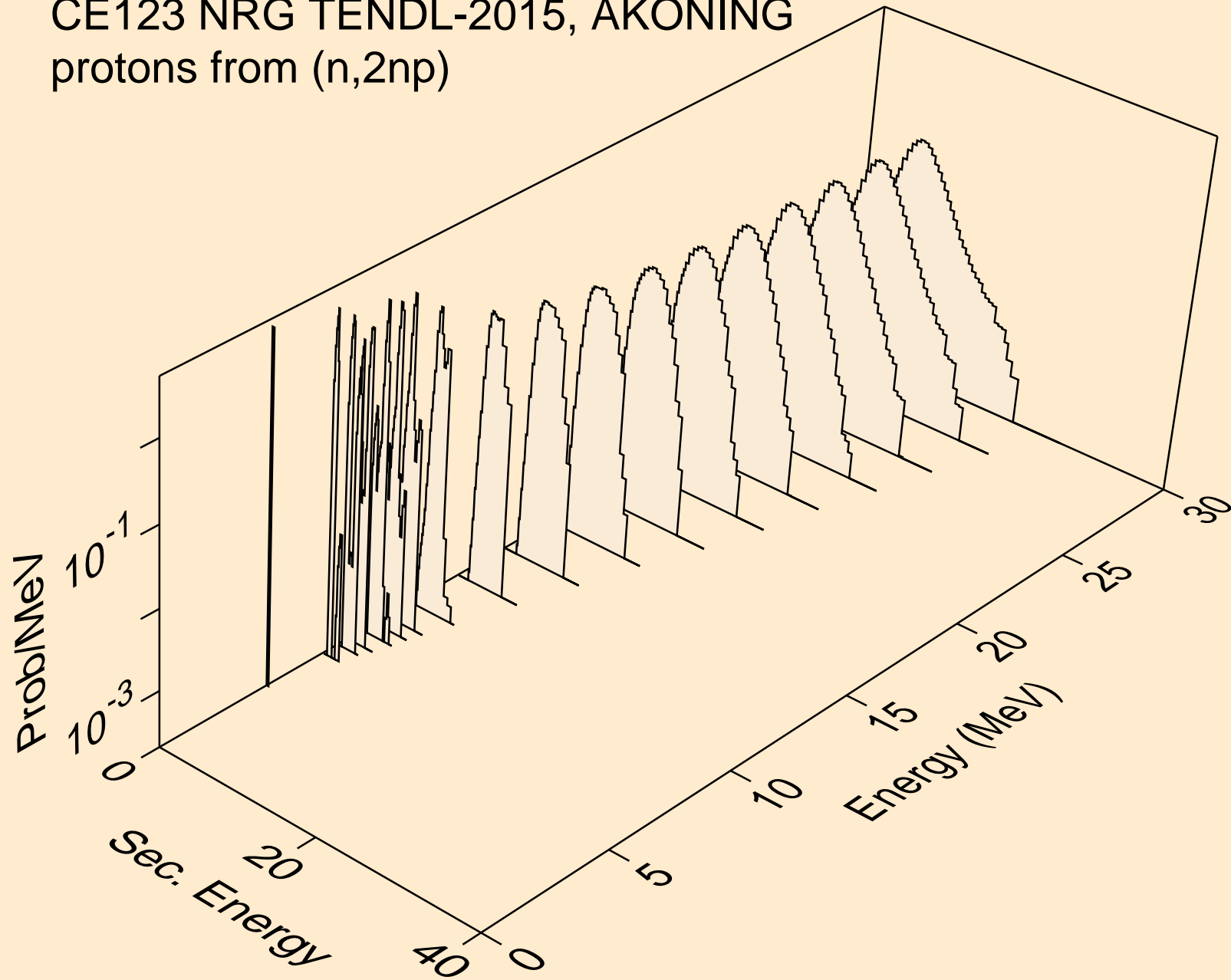
CE123 NRG TENDL-2015, AKONING
protons from (n,2np)



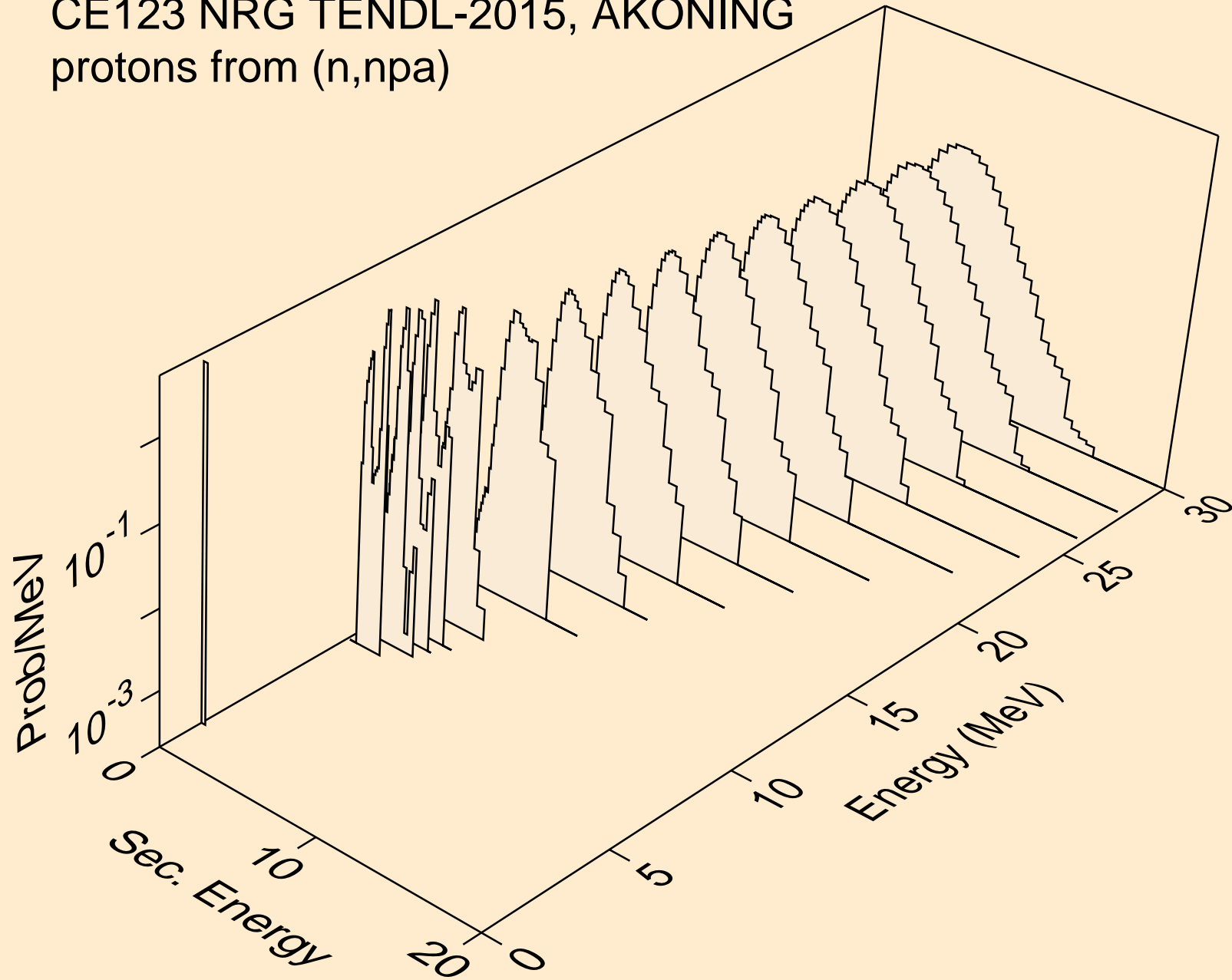
CE123 NRG TENDL-2015, AKONING
protons from (n,3np)



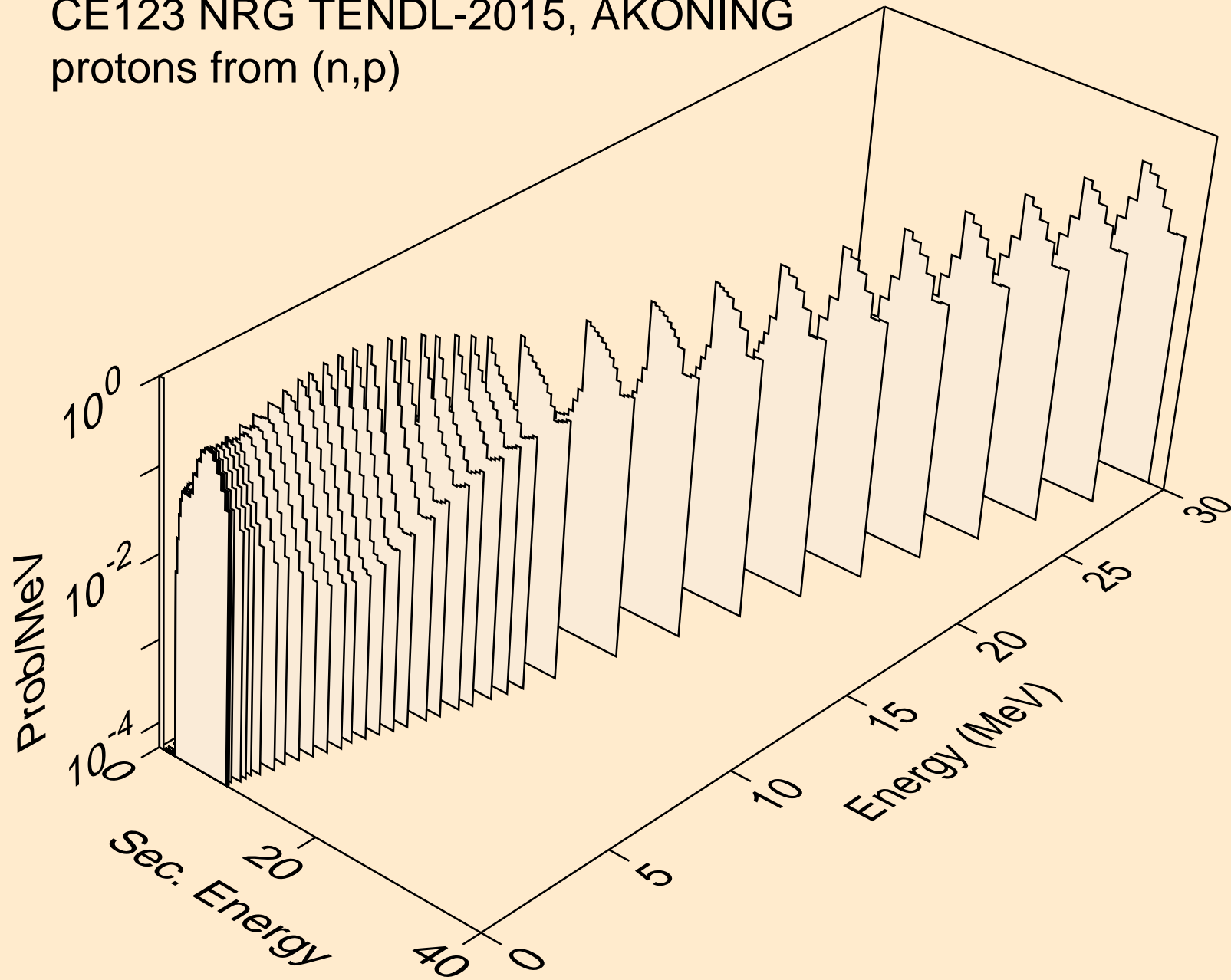
CE123 NRG TENDL-2015, AKONING
protons from (n,2np)



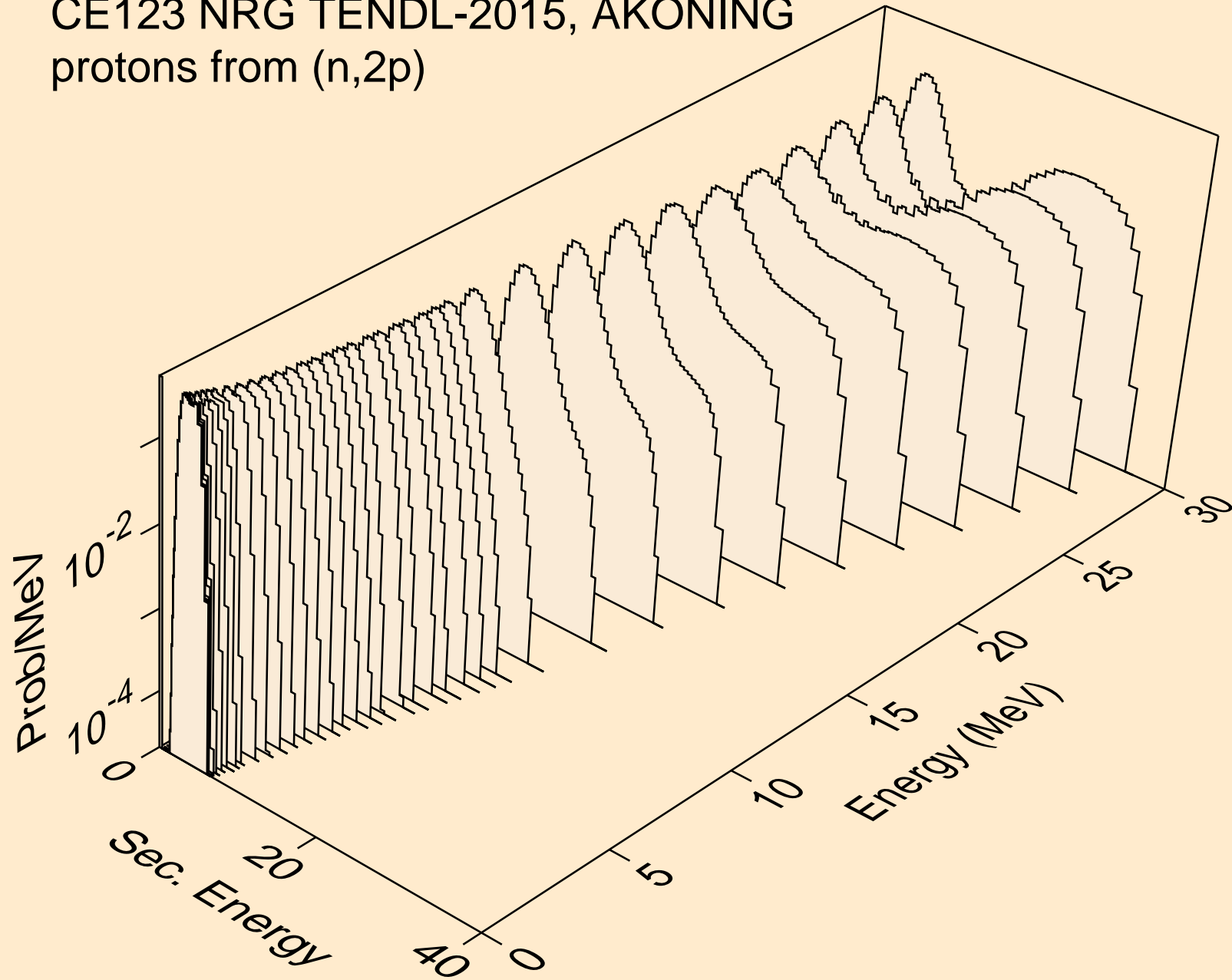
CE123 NRG TENDL-2015, AKONING
protons from (n,npa)



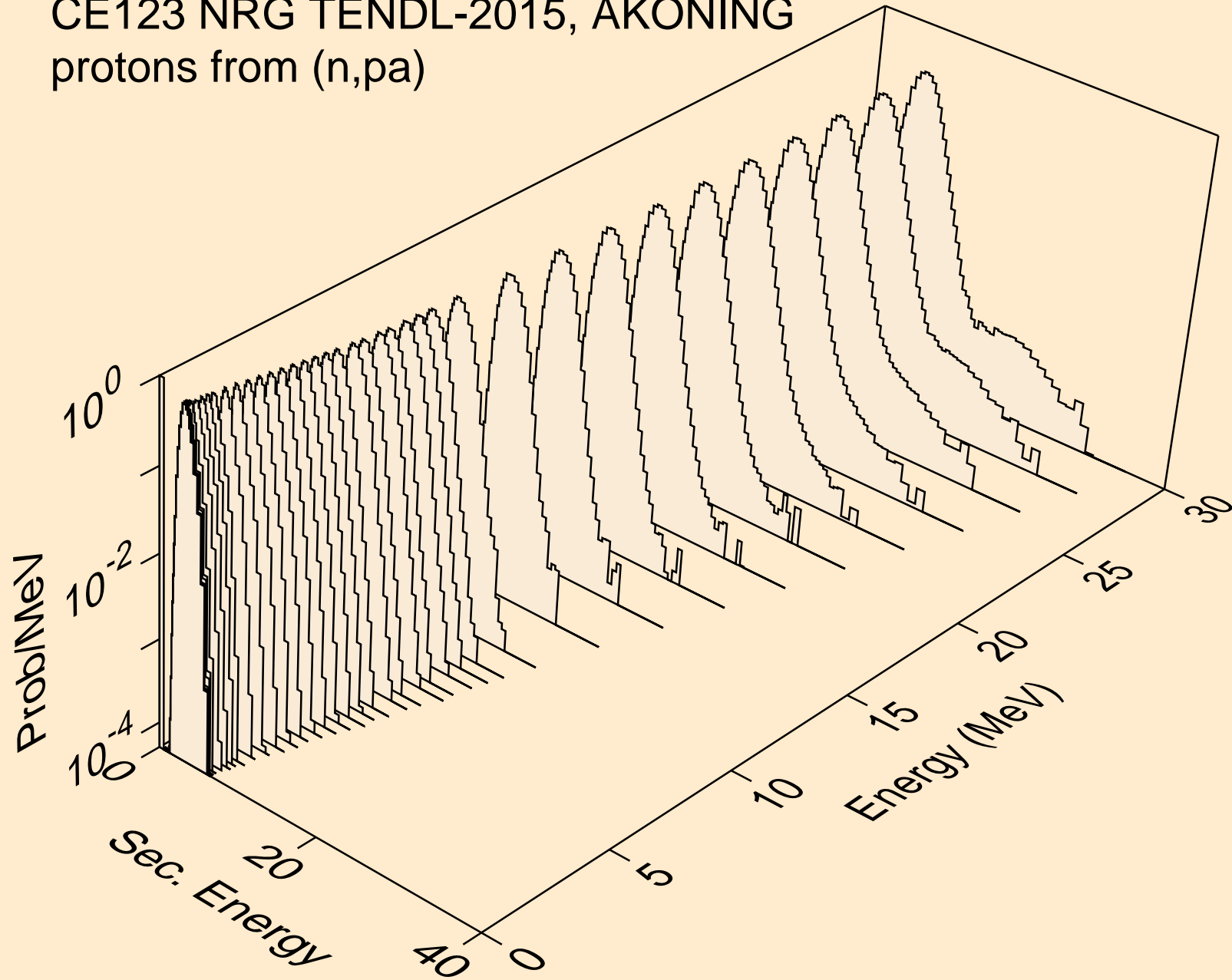
CE123 NRG TENDL-2015, AKONING
protons from (n,p)



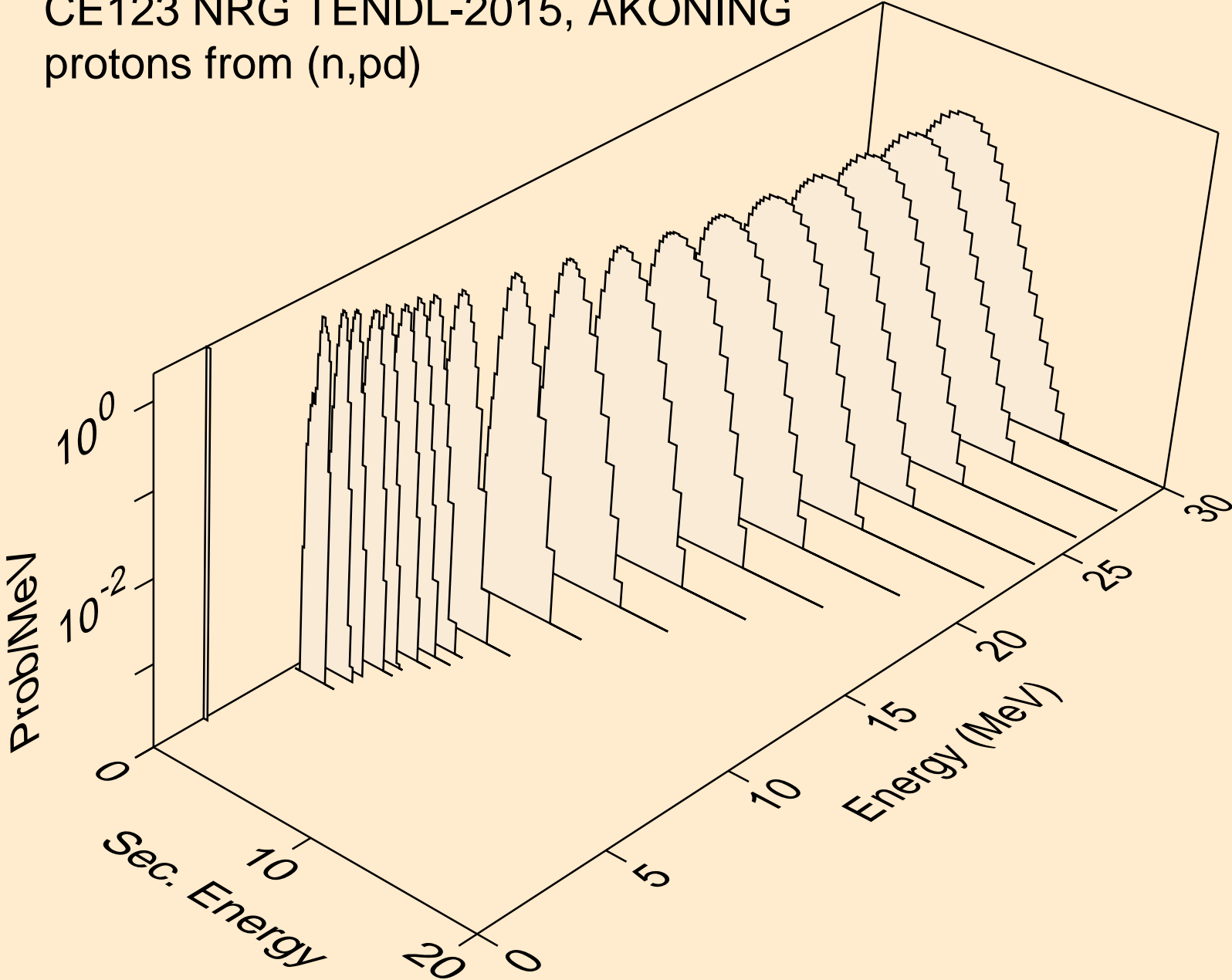
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protons from (n,2p)



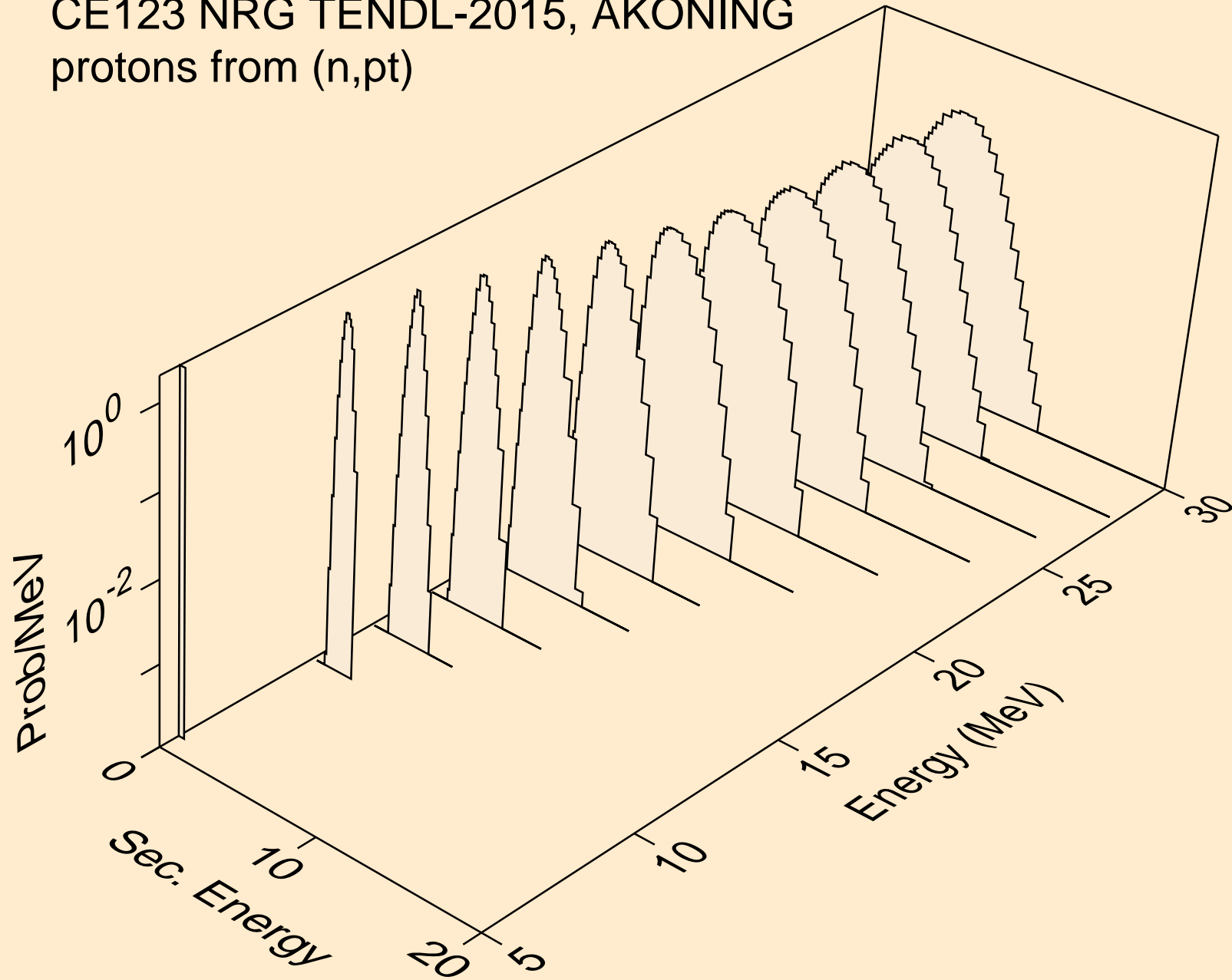
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protons from (n,pa)



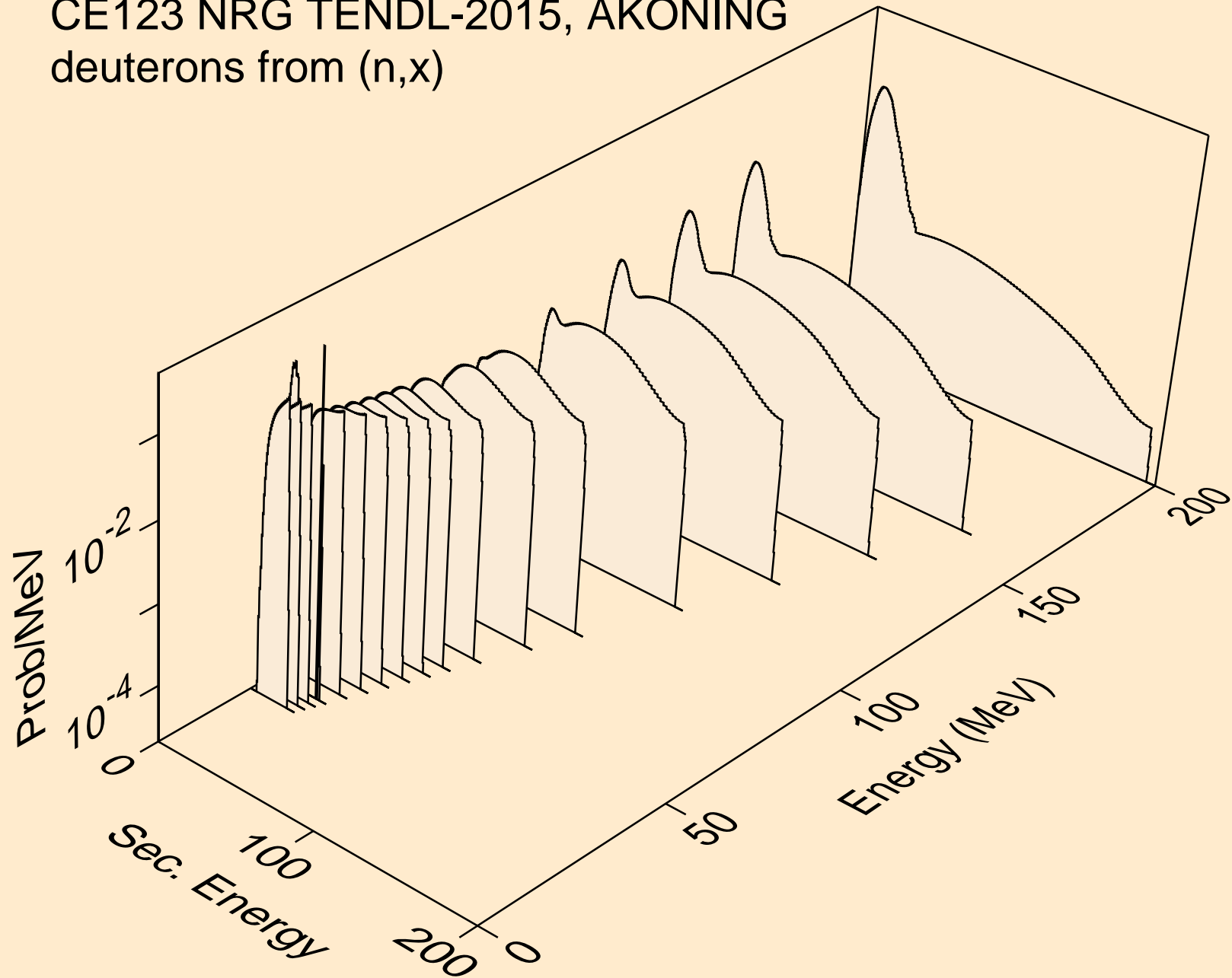
CE123 NRG TENDL-2015, AKONING
protons from (n,pd)



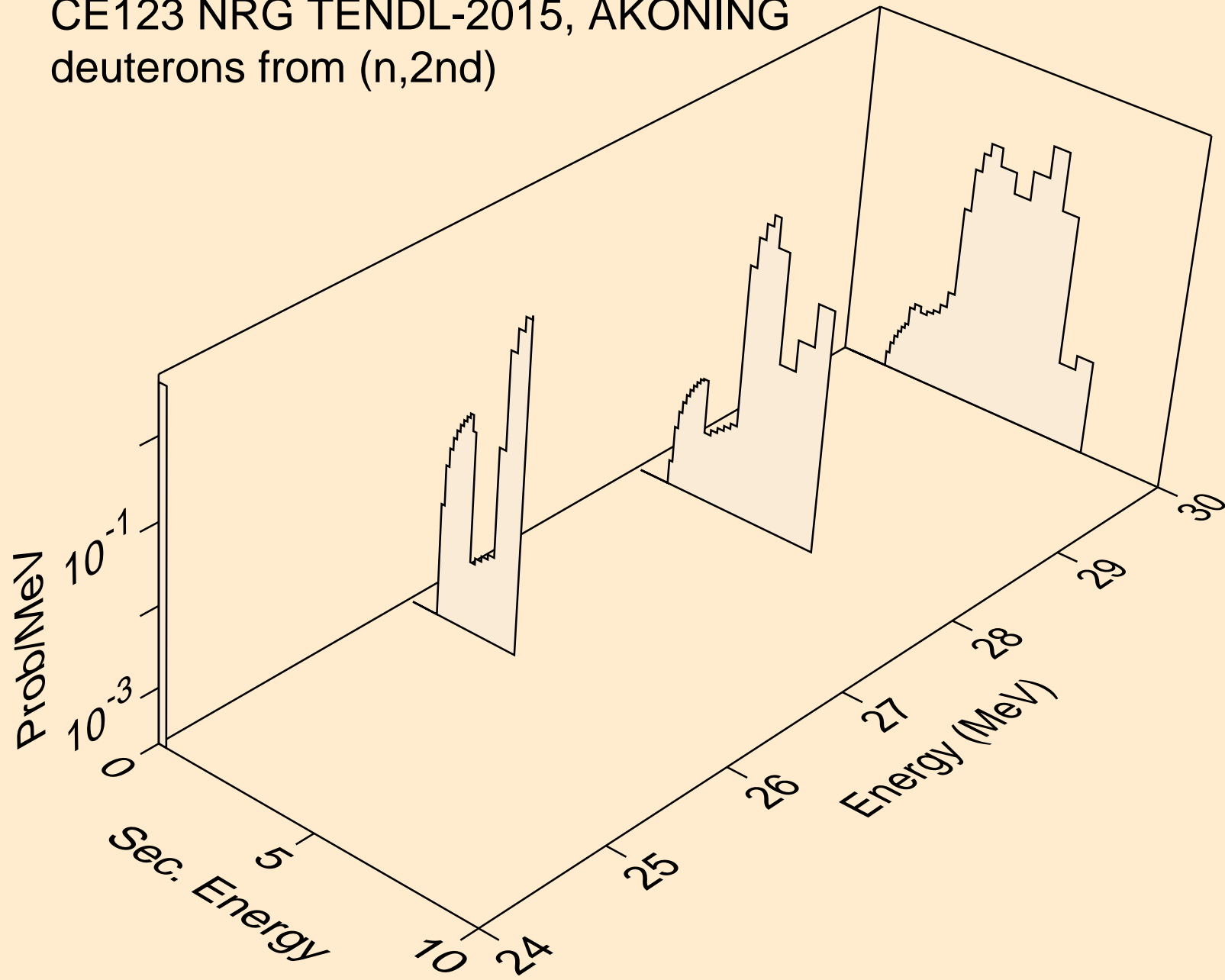
CE123 NRG TENDL-2015, AKONING
protons from (n,pt)



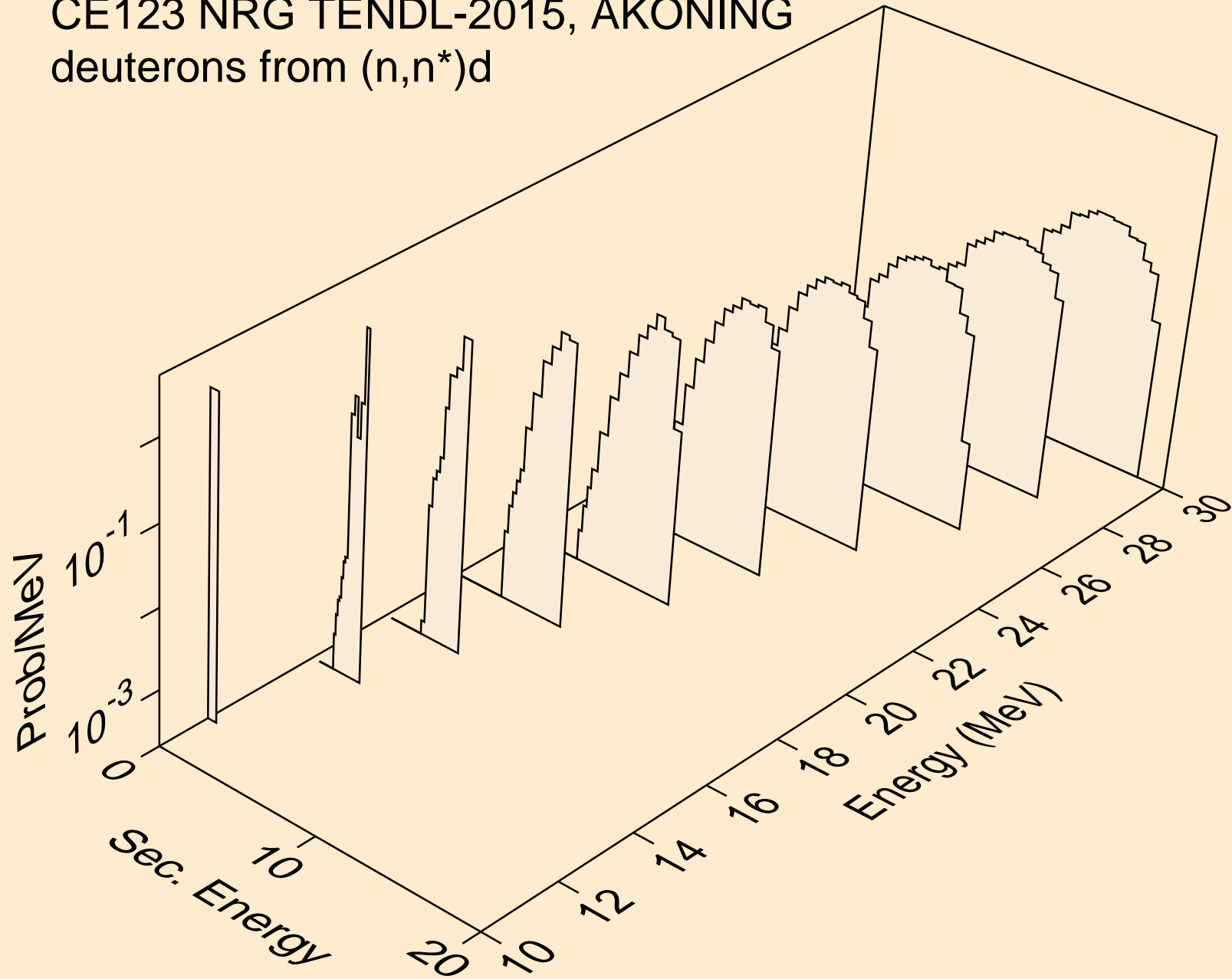
CE123 NRG TENDL-2015, AKONING
deuterons from (n,x)



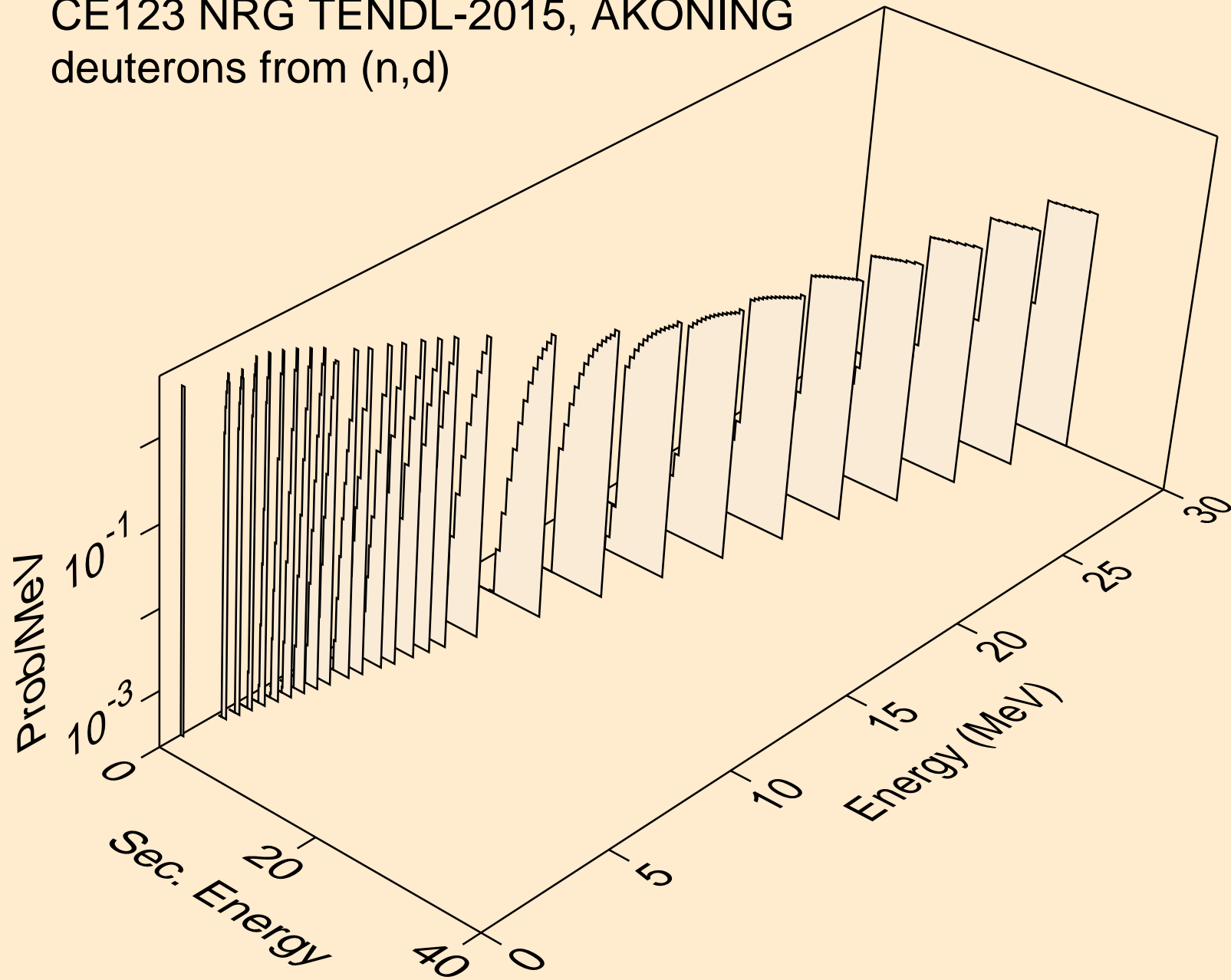
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deuterons from (n,2nd)



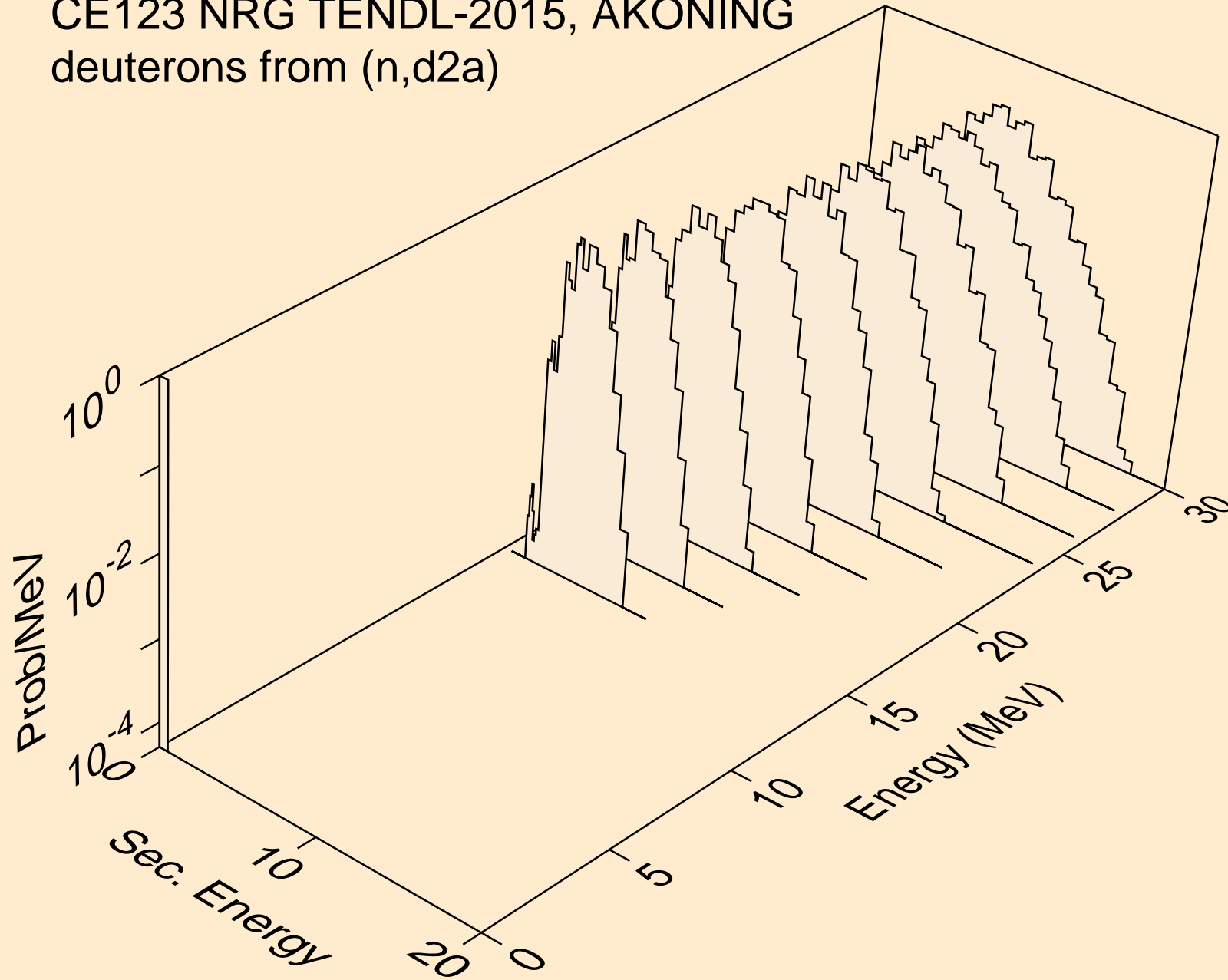
CE123 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



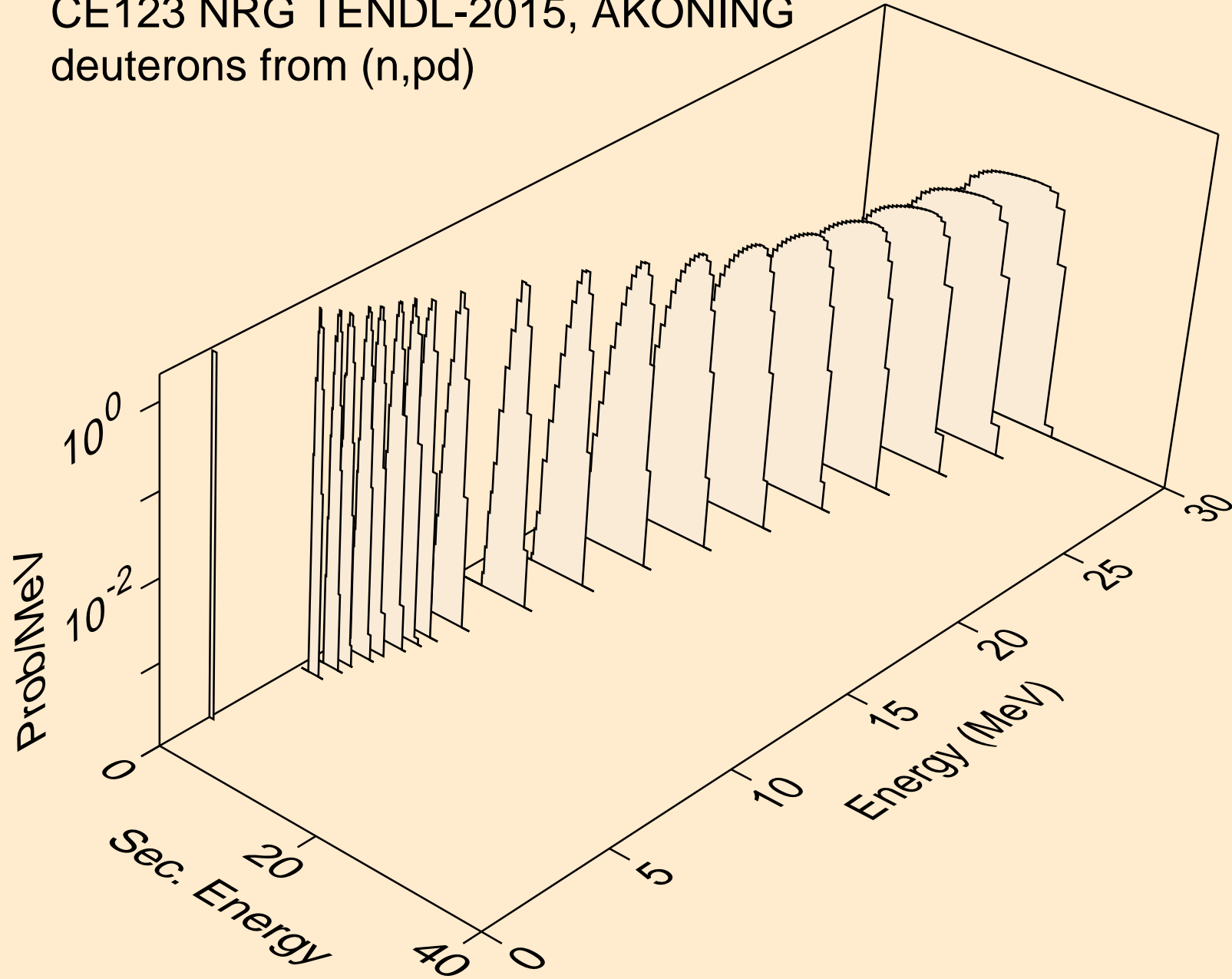
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deuterons from (n,d)



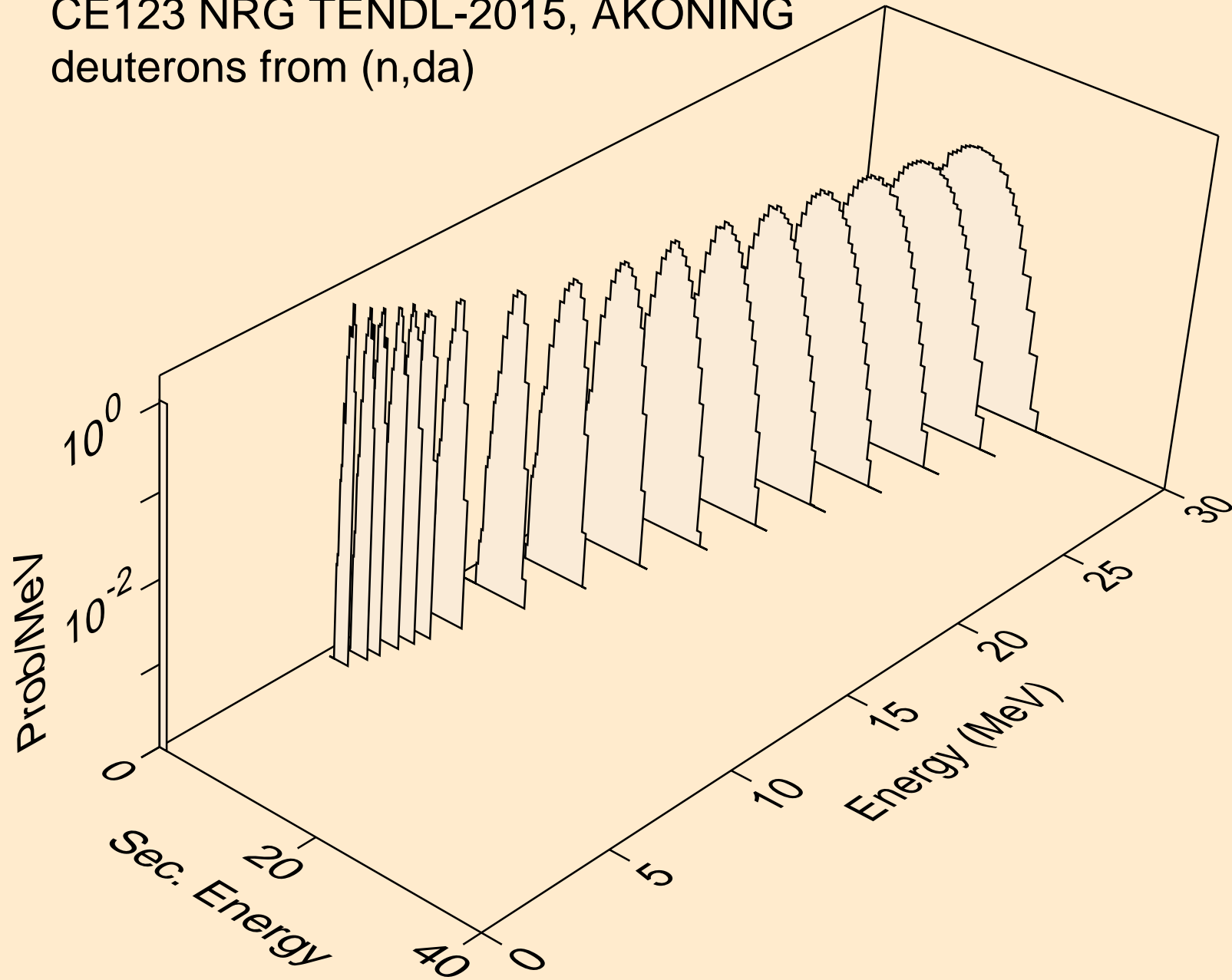
CE123 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



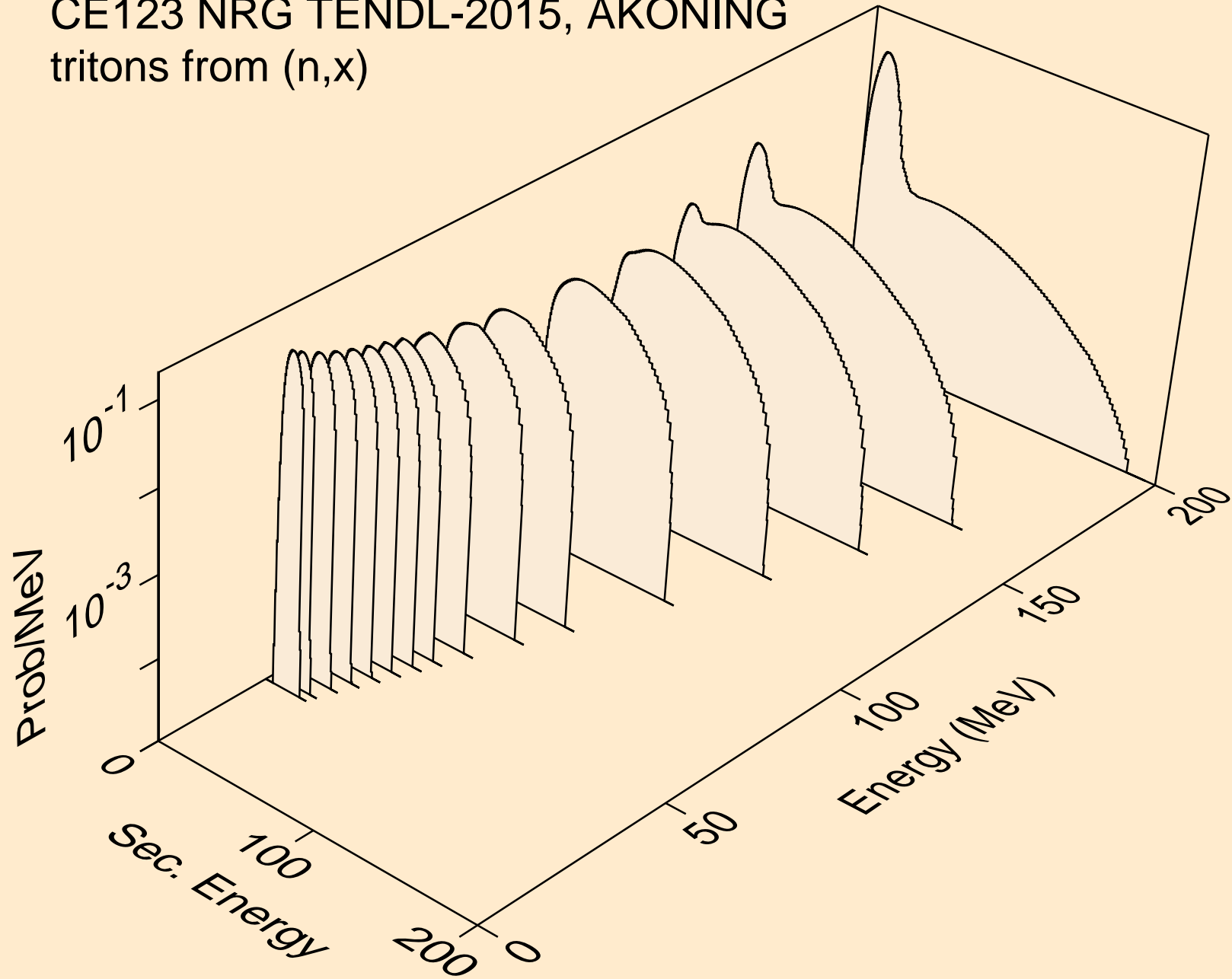
CE123 NRG TENDL-2015, AKONING
deuterons from (n,pd)



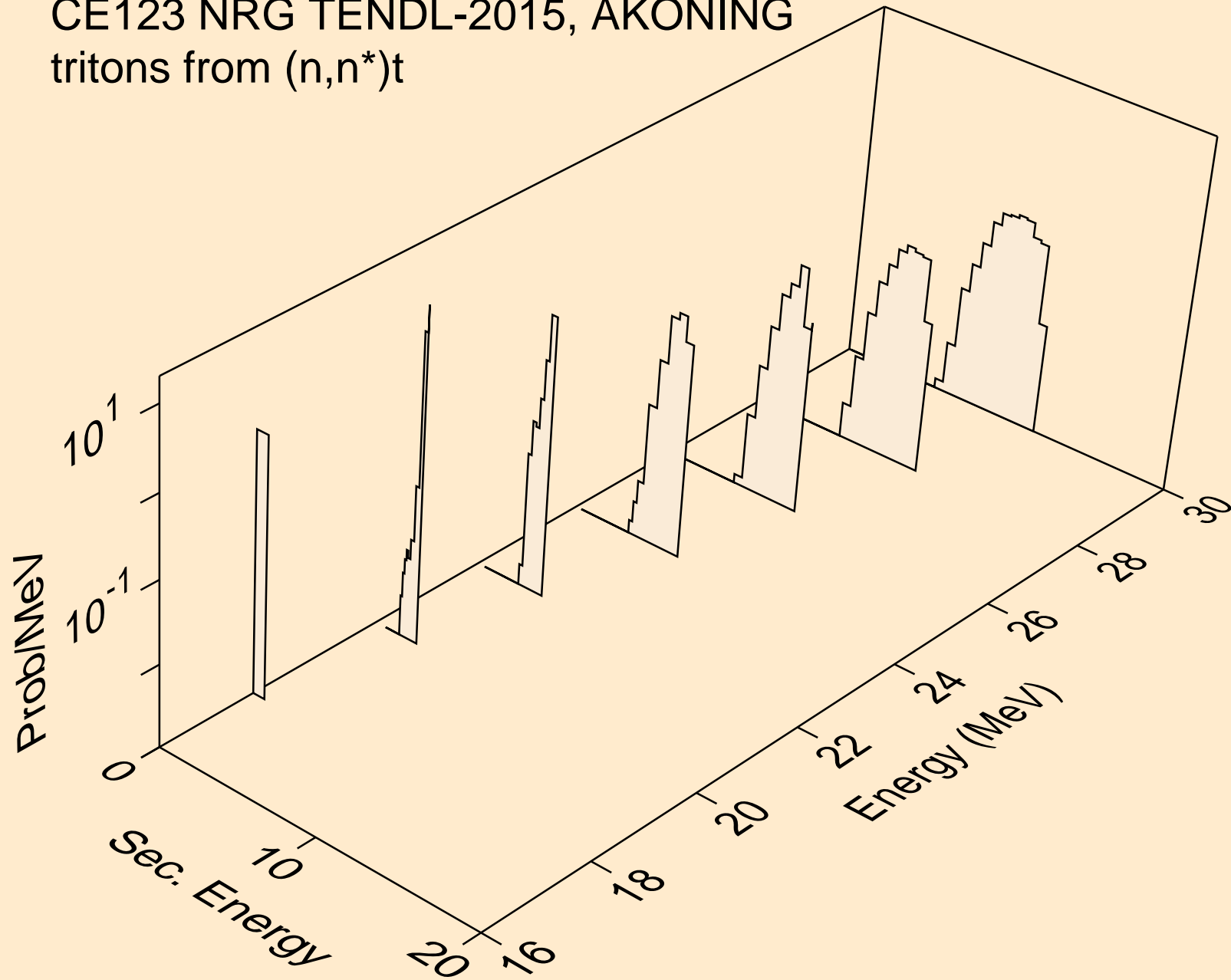
CE123 NRG TENDL-2015, AKONING
deuterons from (n,da)



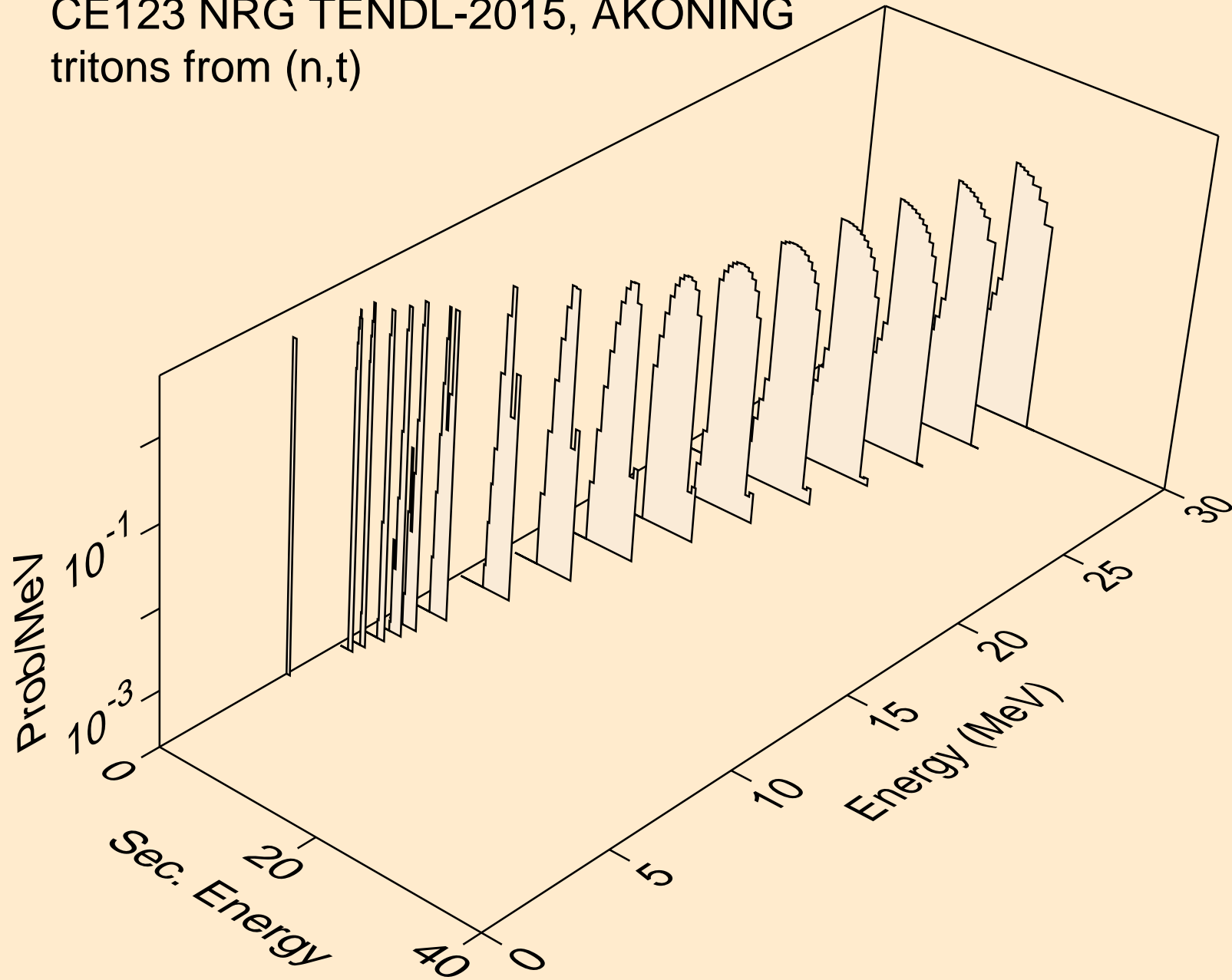
CE123 NRG TENDL-2015, AKONING
tritons from (n,x)



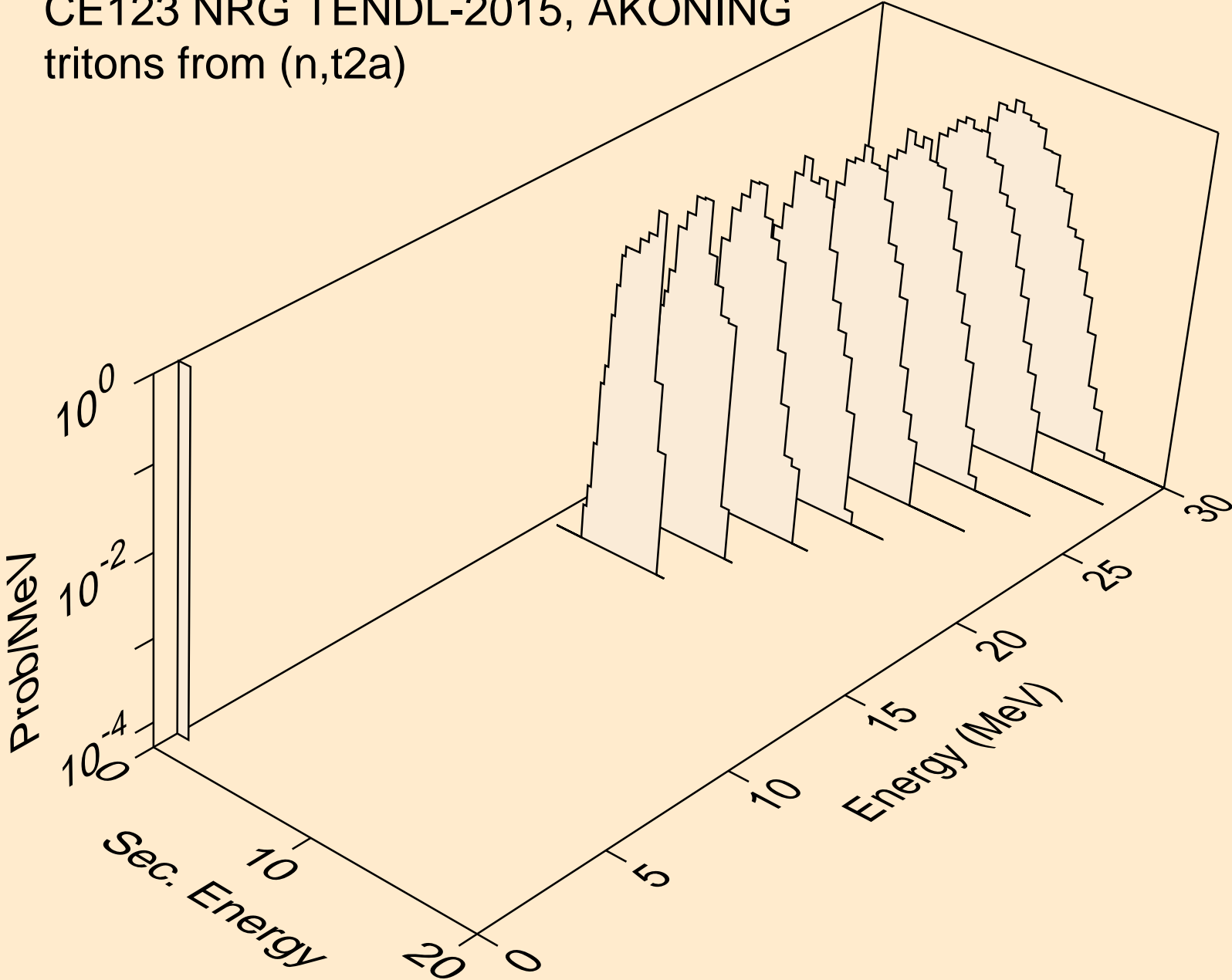
CE123 NRG TENDL-2015, AKONING
tritons from (n,n*)t



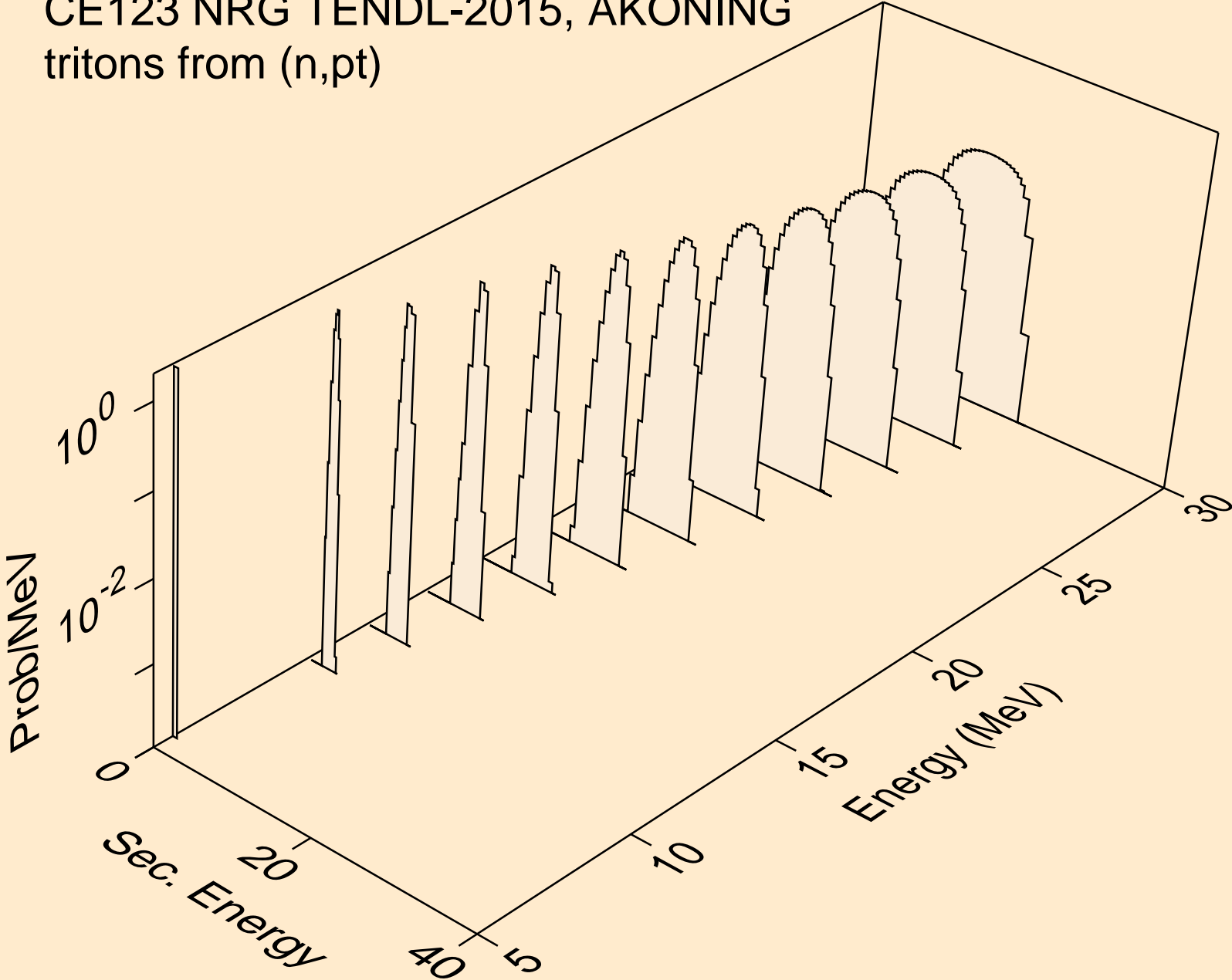
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tritons from (n,t)



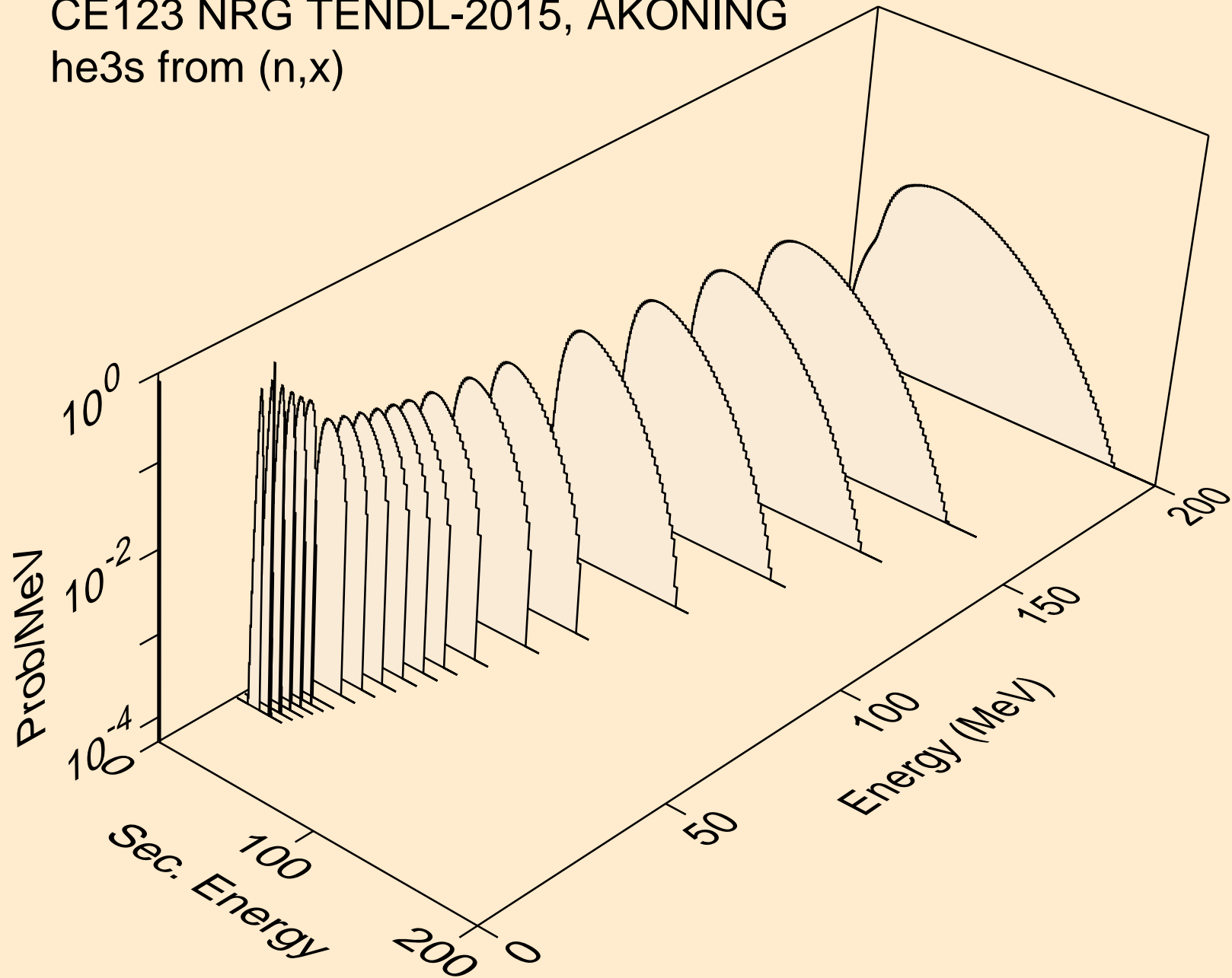
CE123 NRG TENDL-2015, AKONING
tritons from (n,t2a)



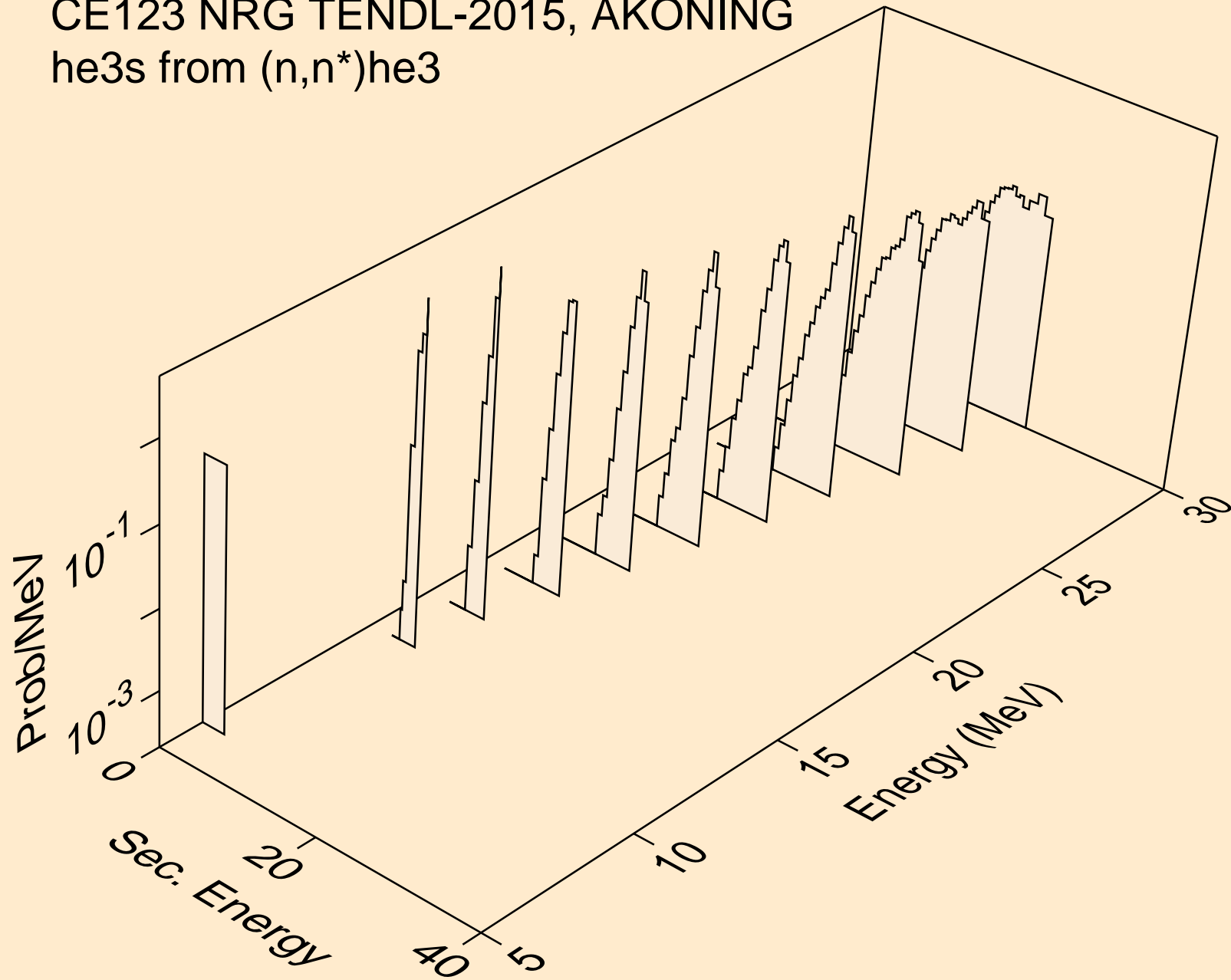
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tritons from (n,pt)



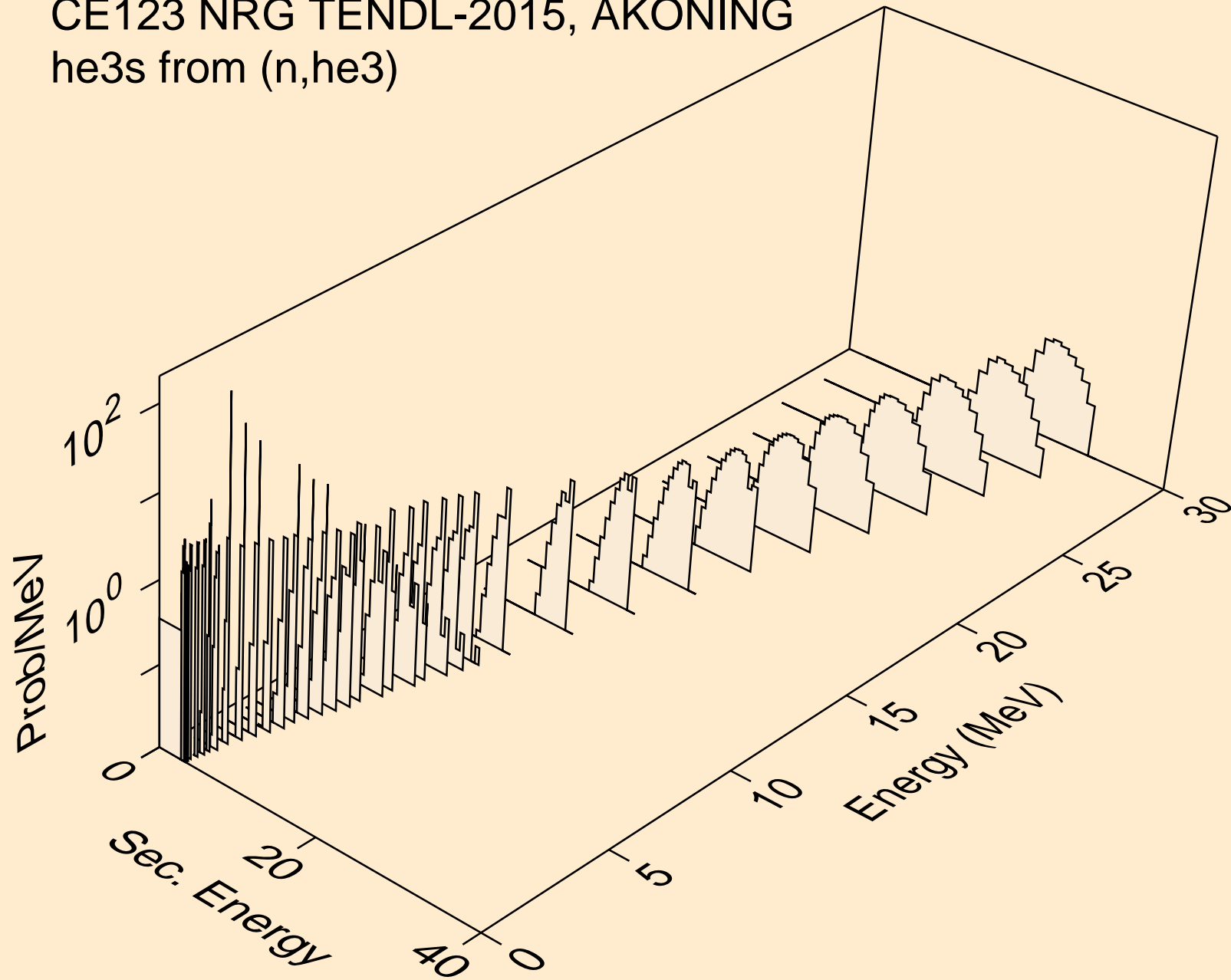
CE123 NRG TENDL-2015, AKONING
he3s from (n,x)



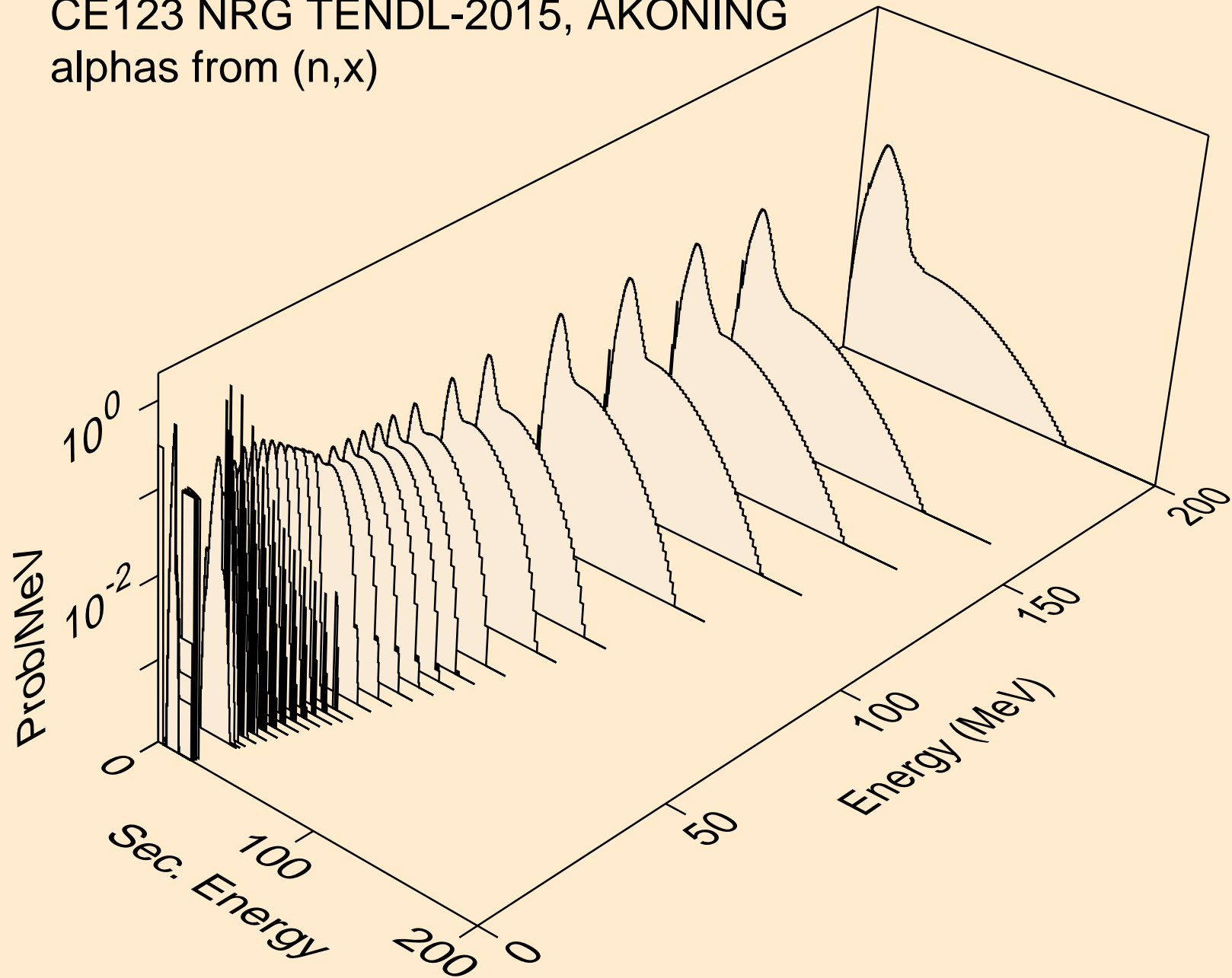
CE123 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



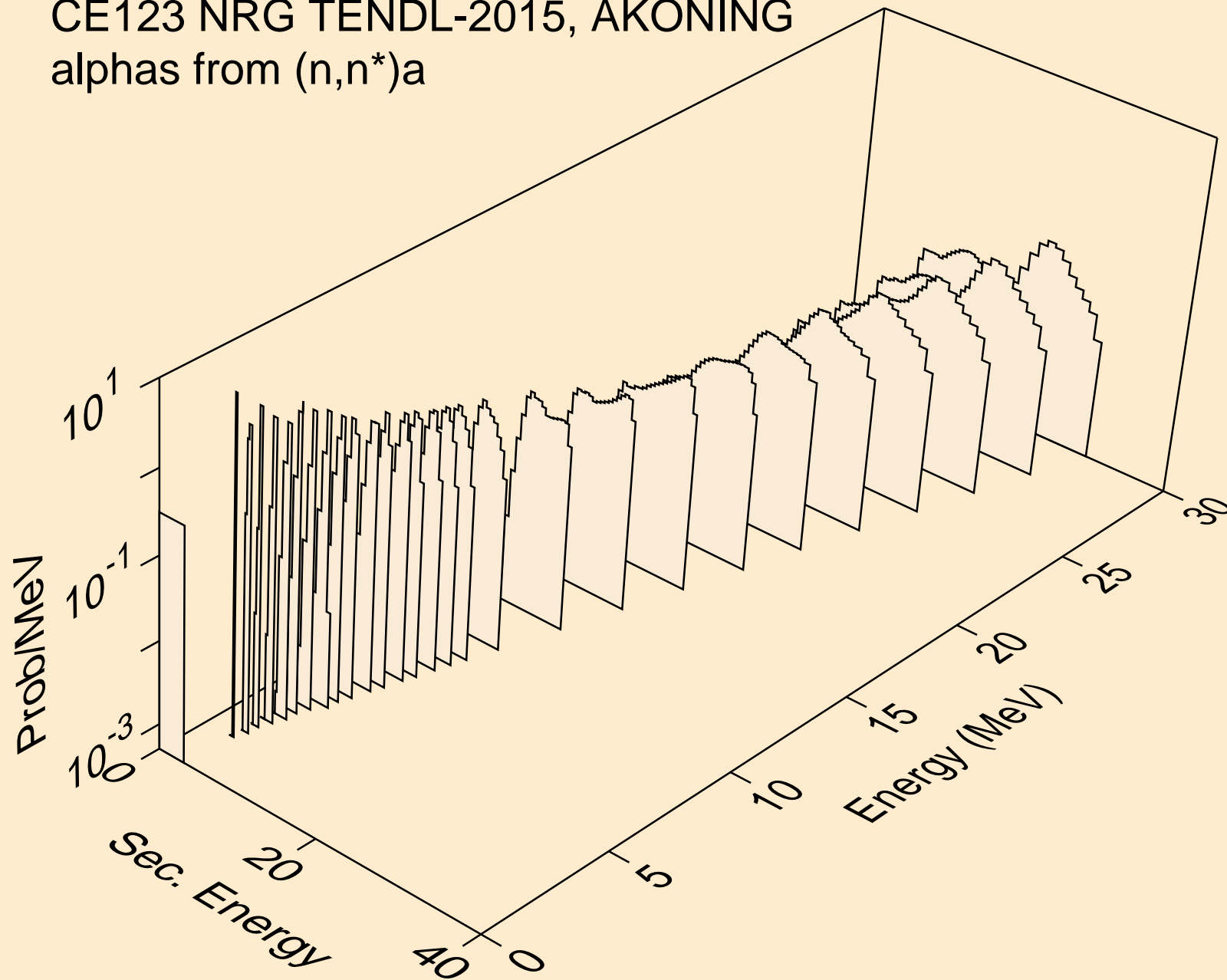
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he3s from (n,he3)



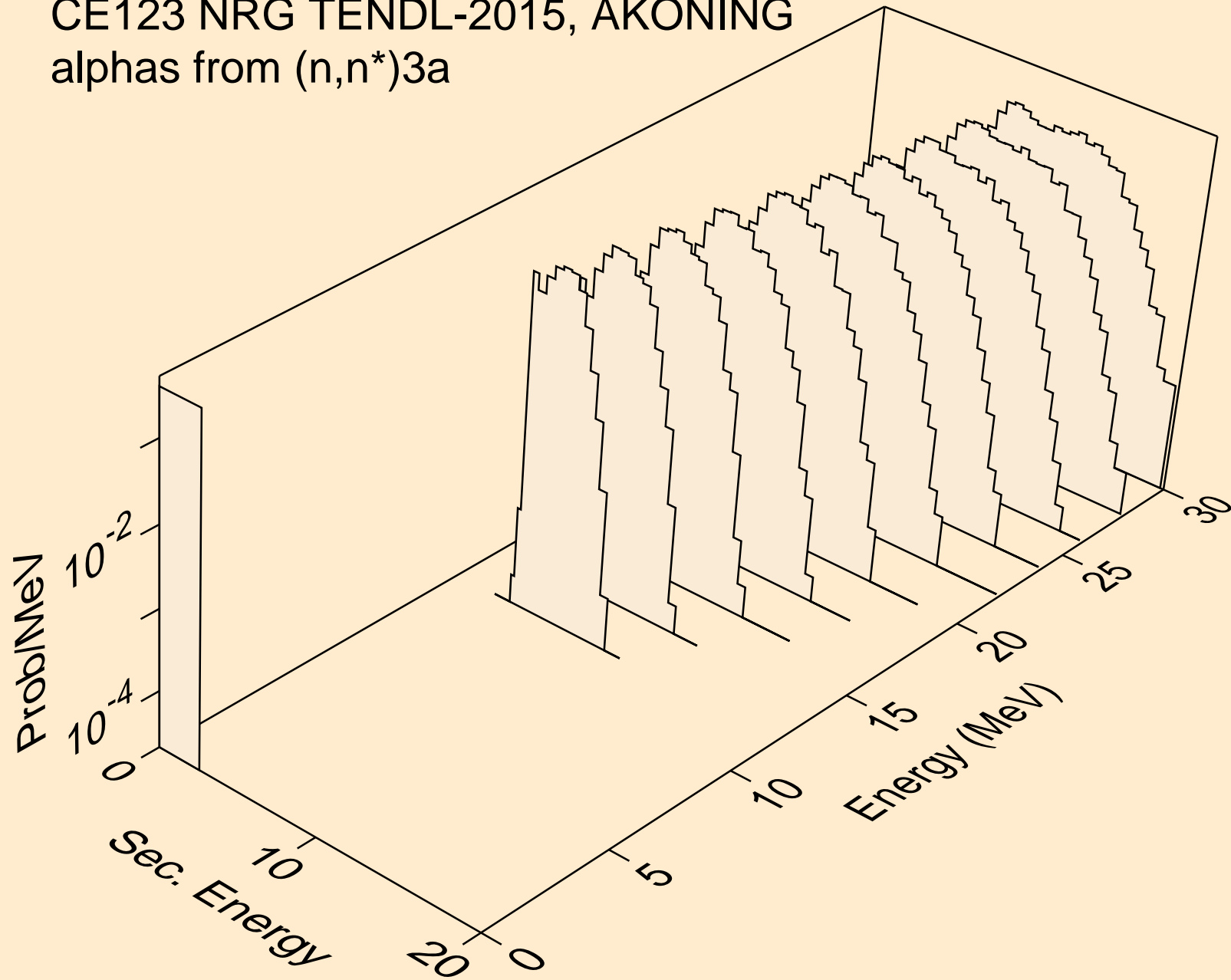
CE123 NRG TENDL-2015, AKONING
alphas from (n,x)



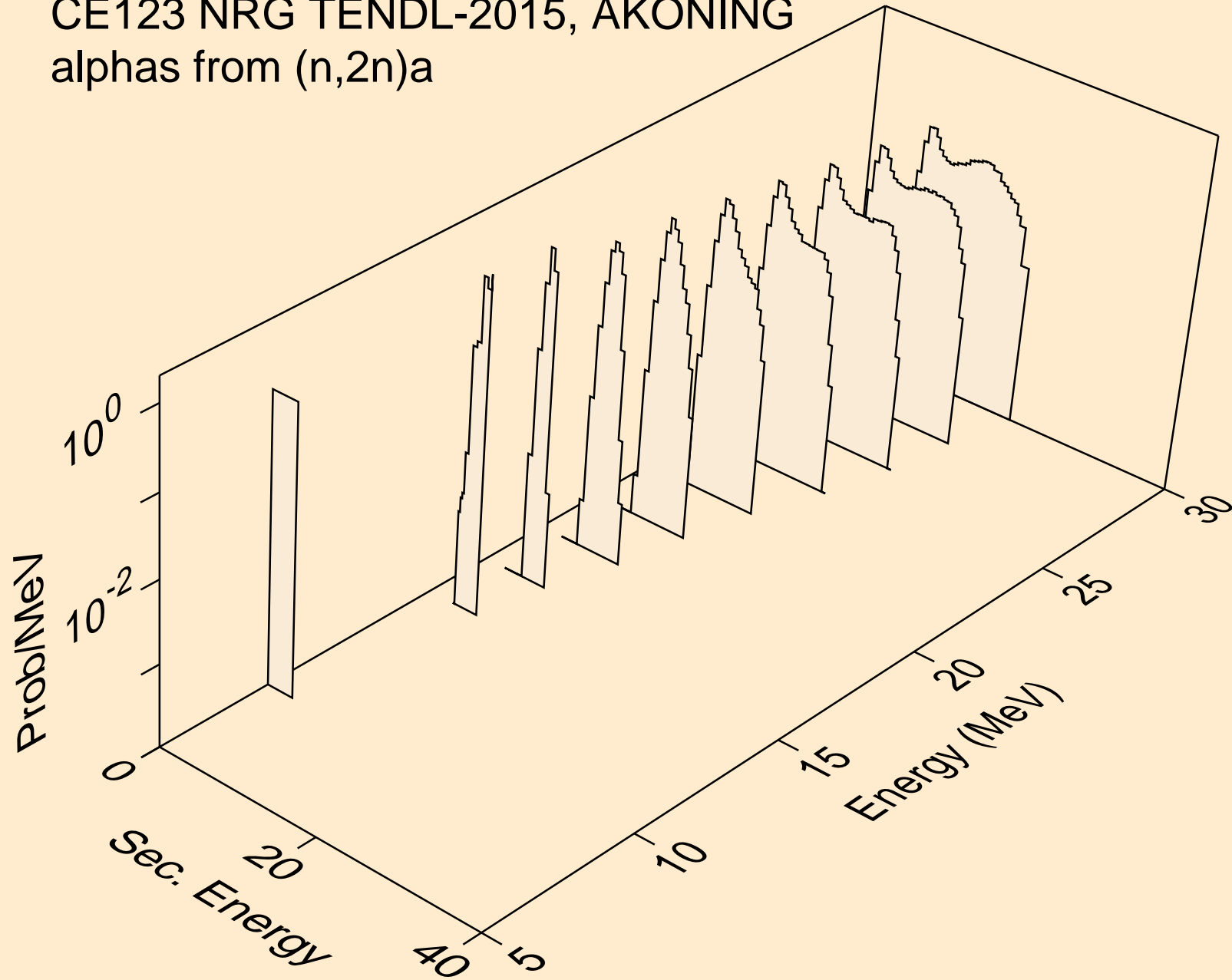
CE123 NRG TENDL-2015, AKONING
alphas from (n,n*)a



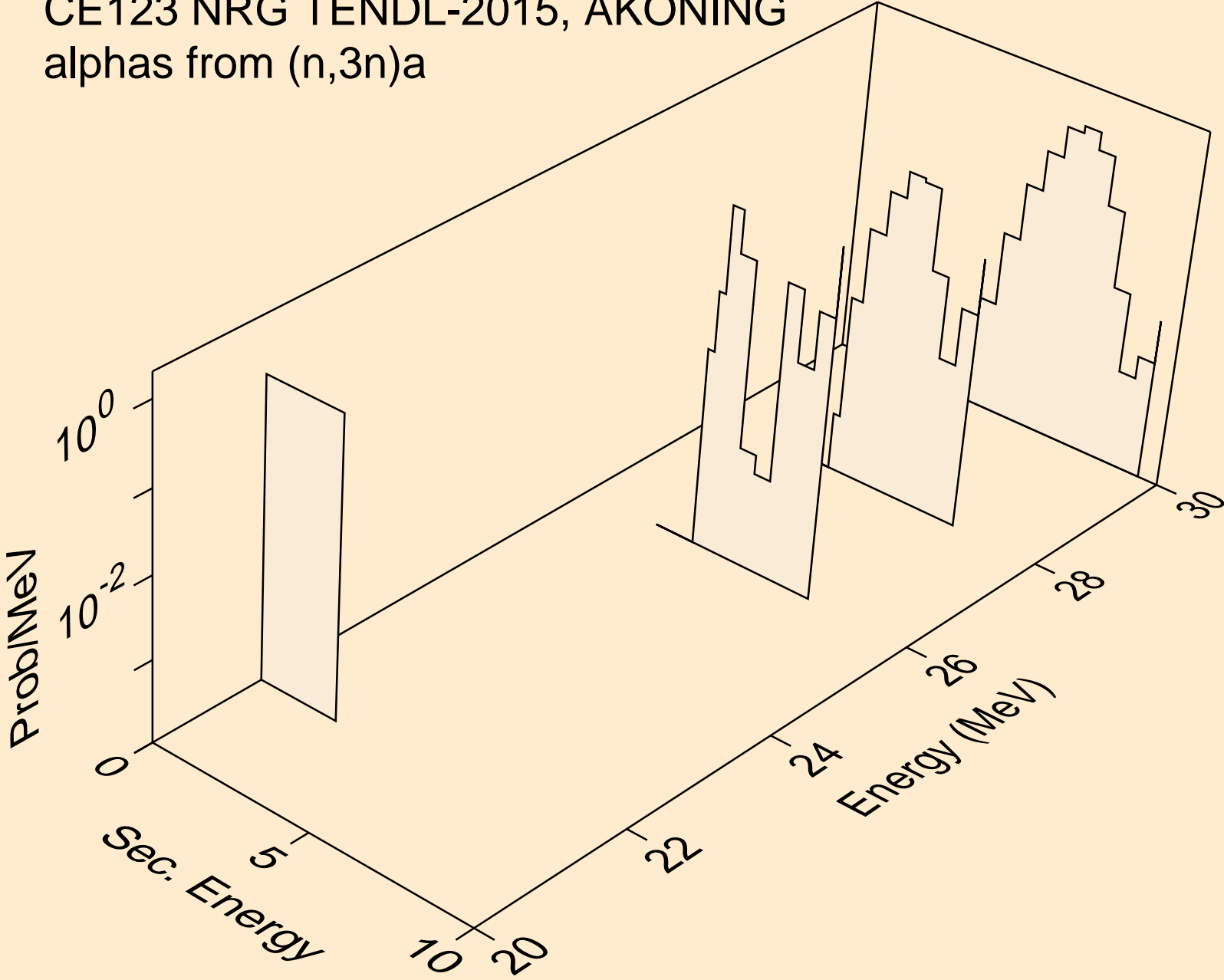
CE123 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



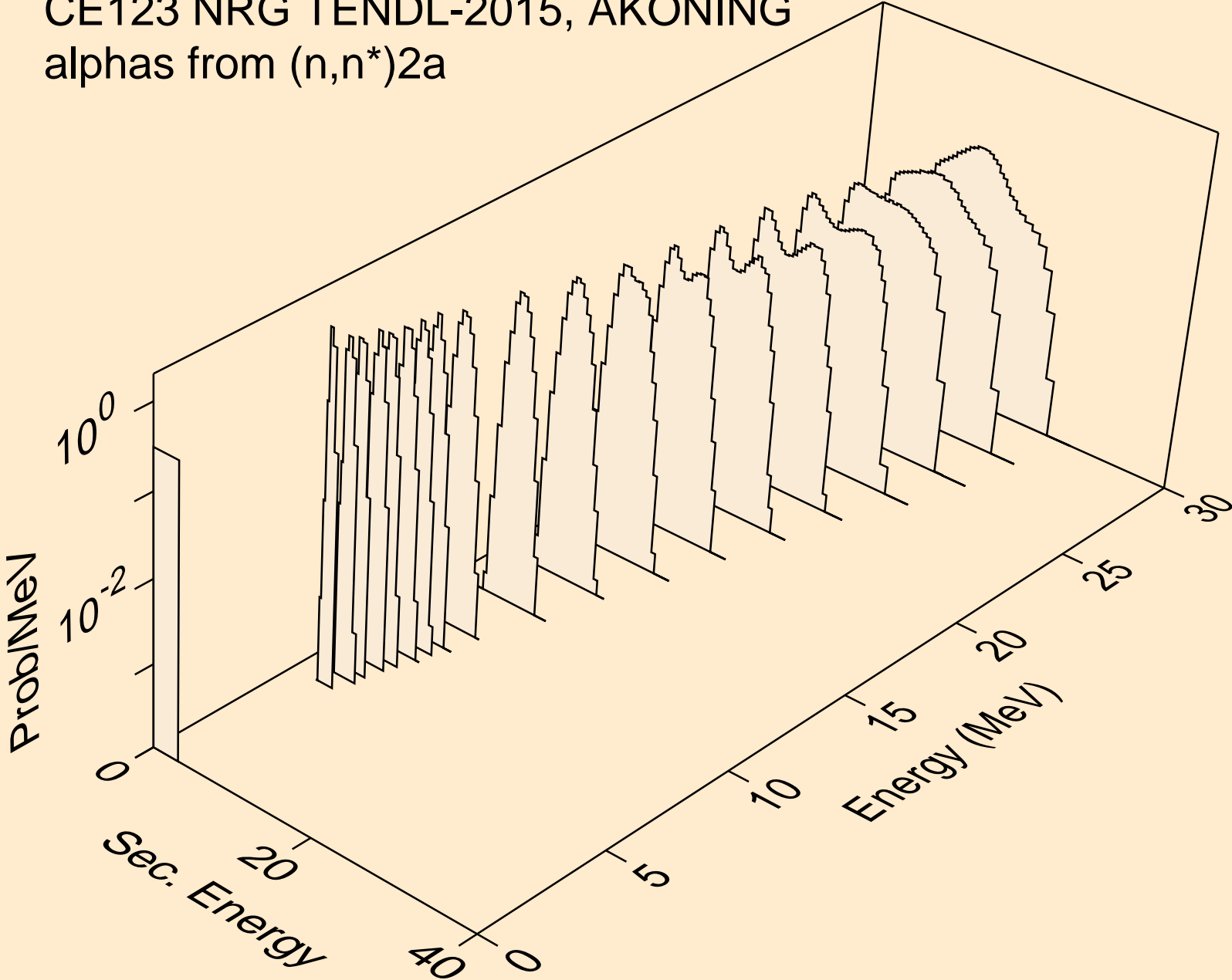
CE123 NRG TENDL-2015, AKONING
alphas from (n,2n)a



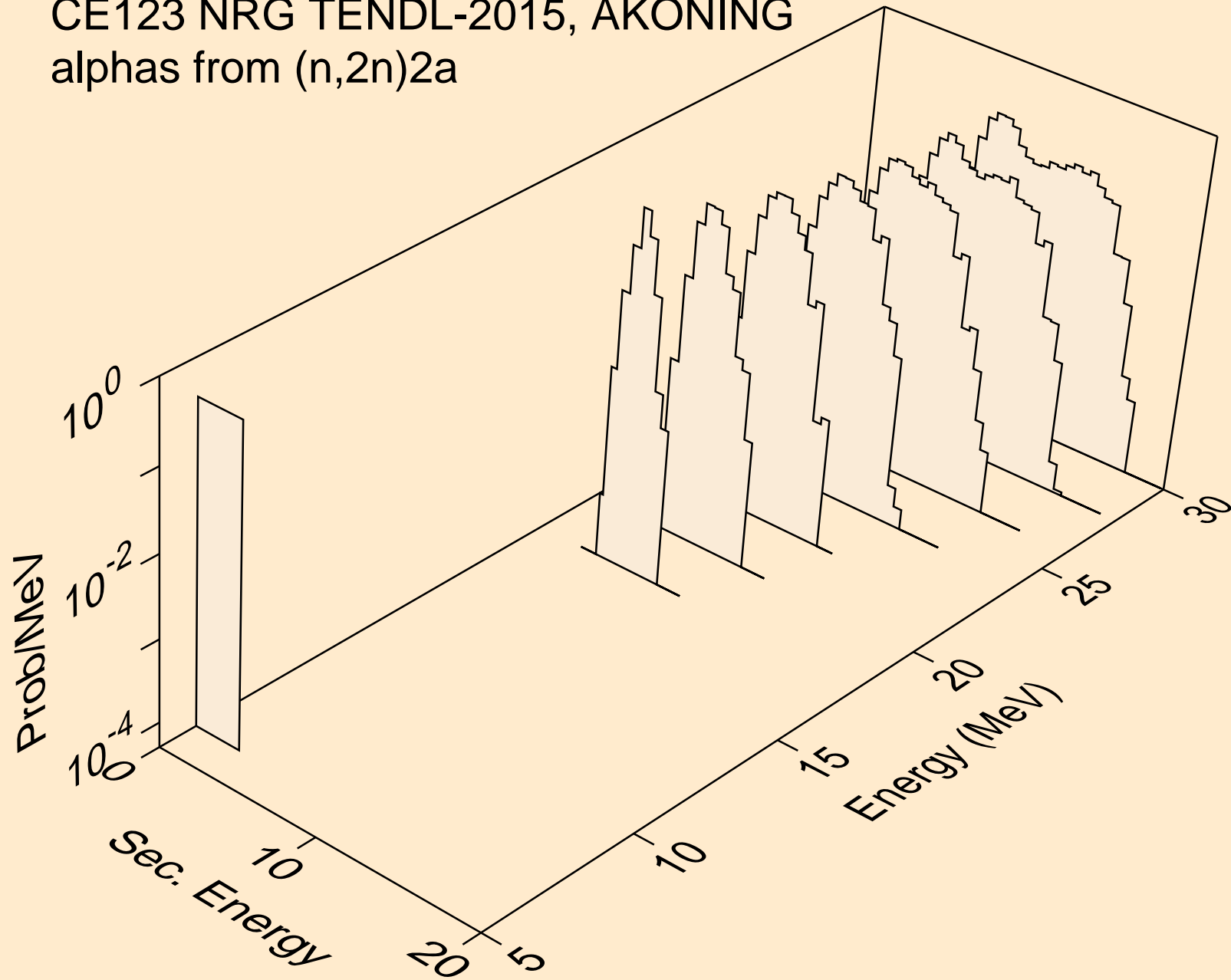
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alphas from (n,3n)a



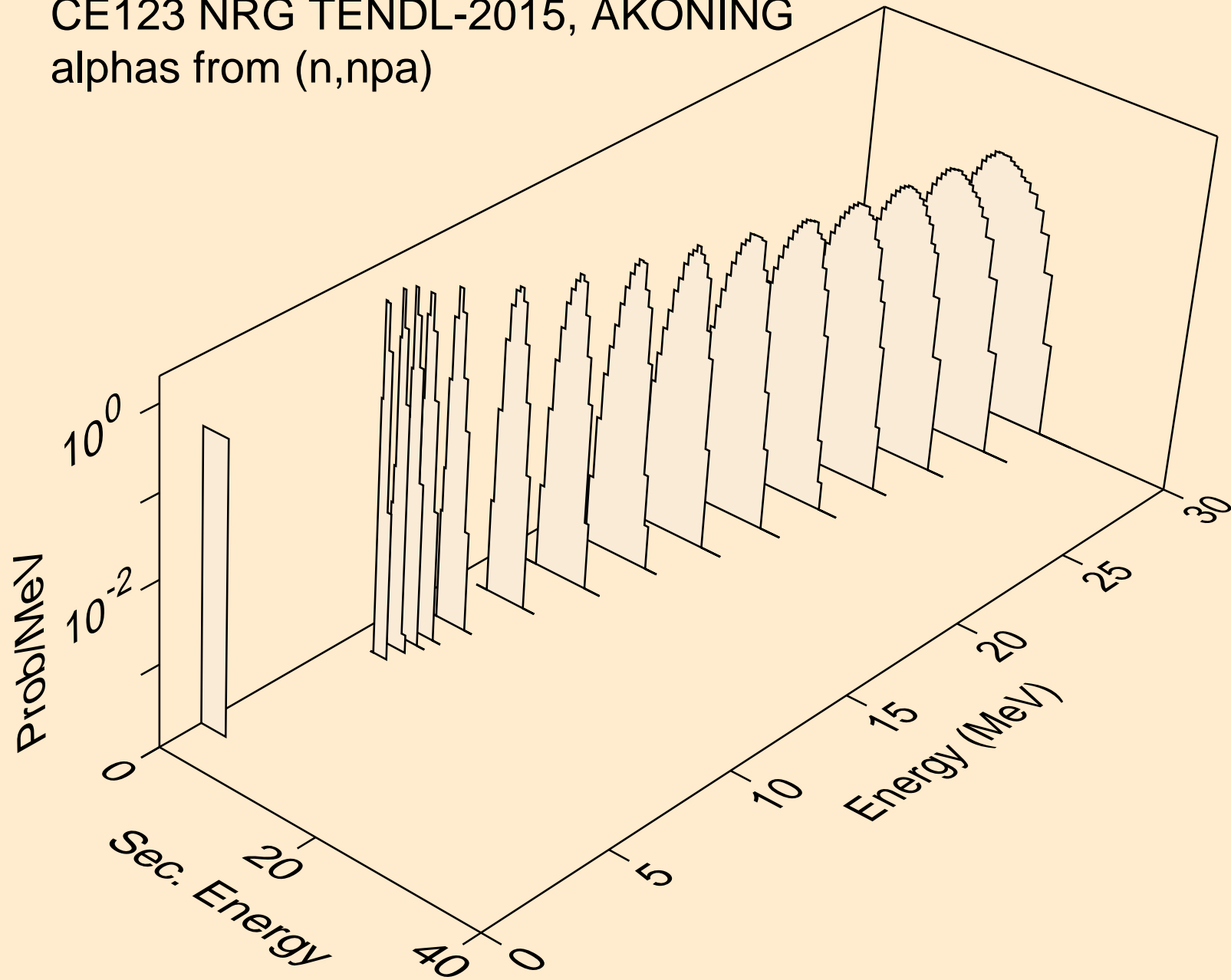
CE123 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



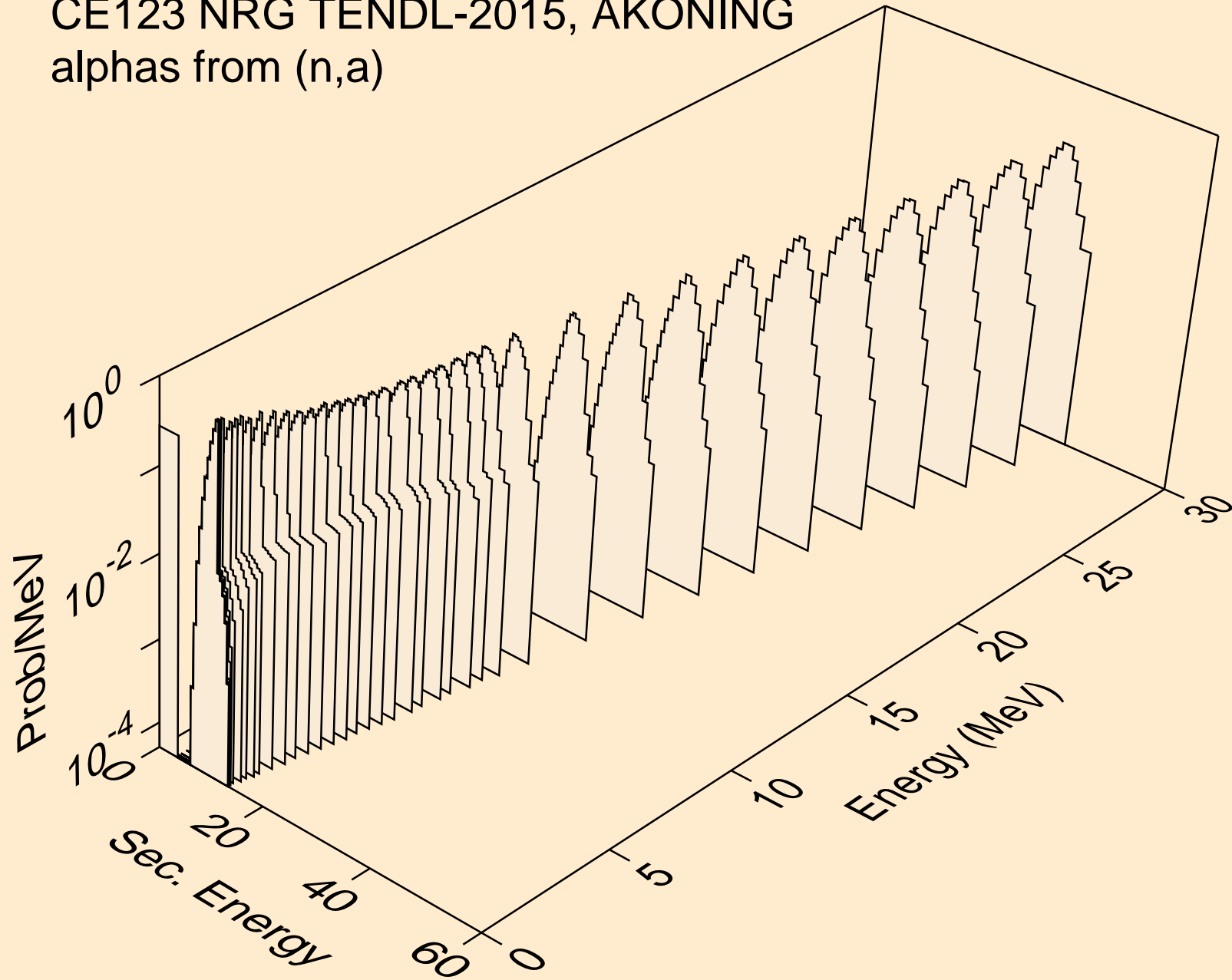
CE123 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



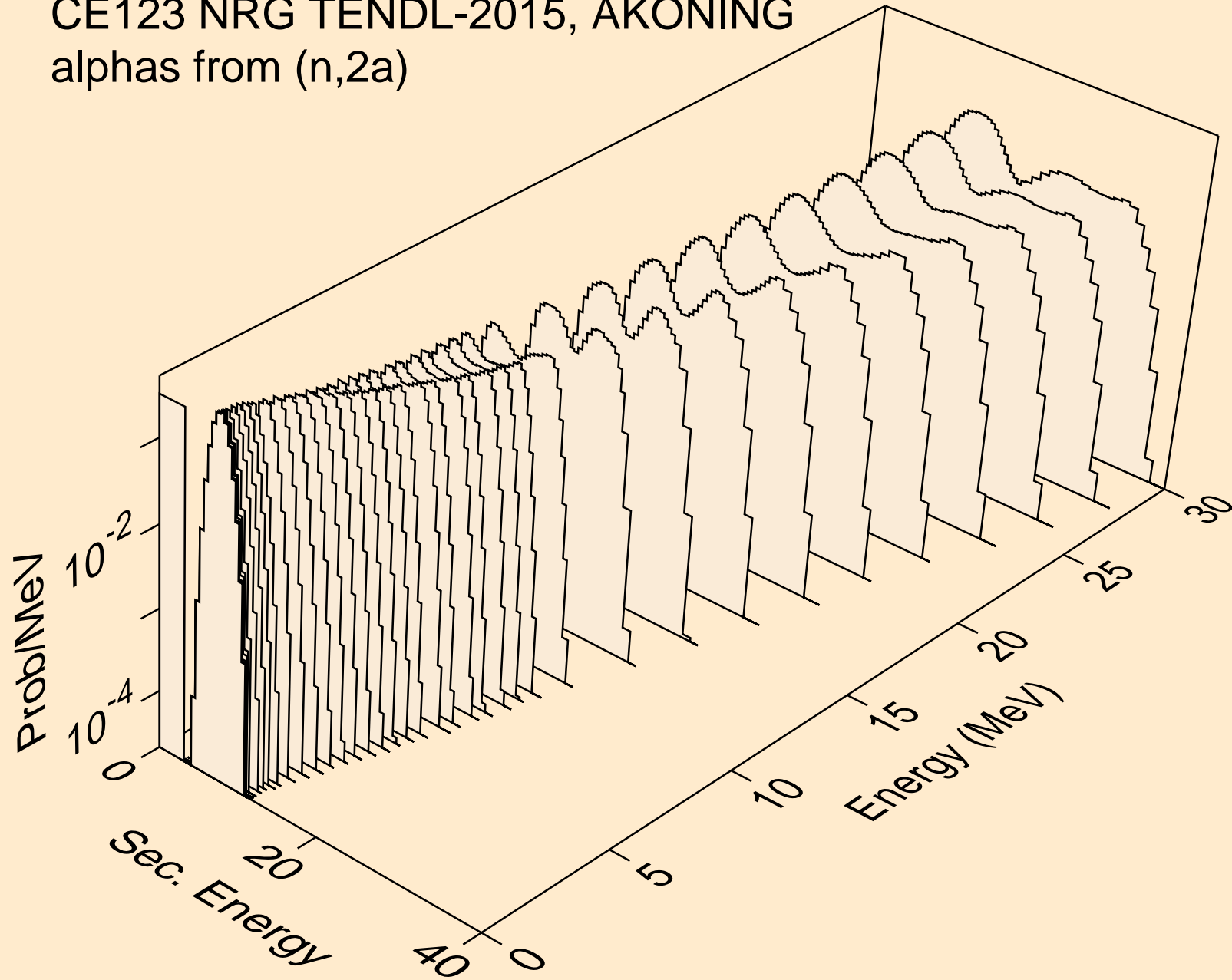
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alphas from (n,npa)



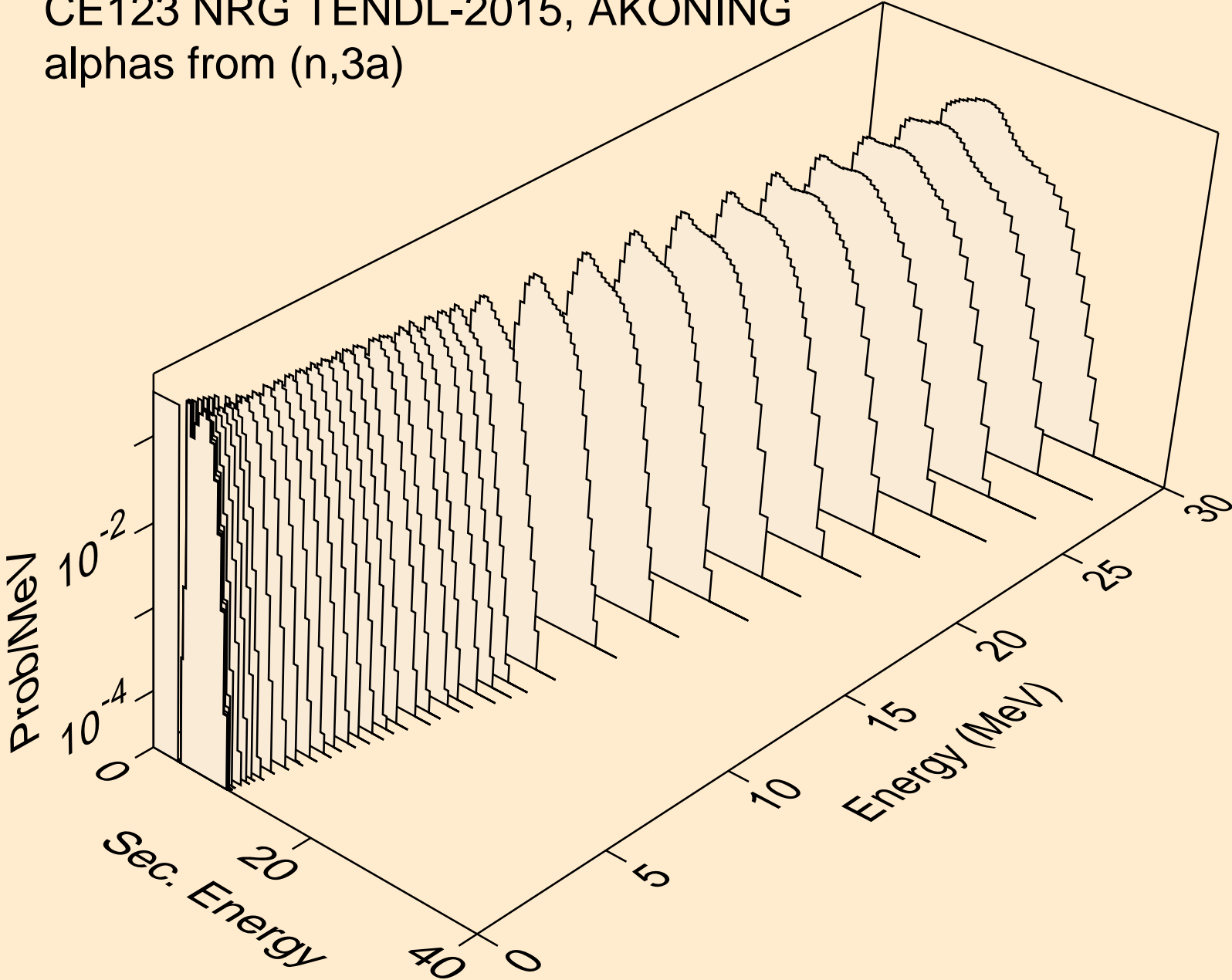
CE123 NRG TENDL-2015, AKONING
alphas from (n,a)



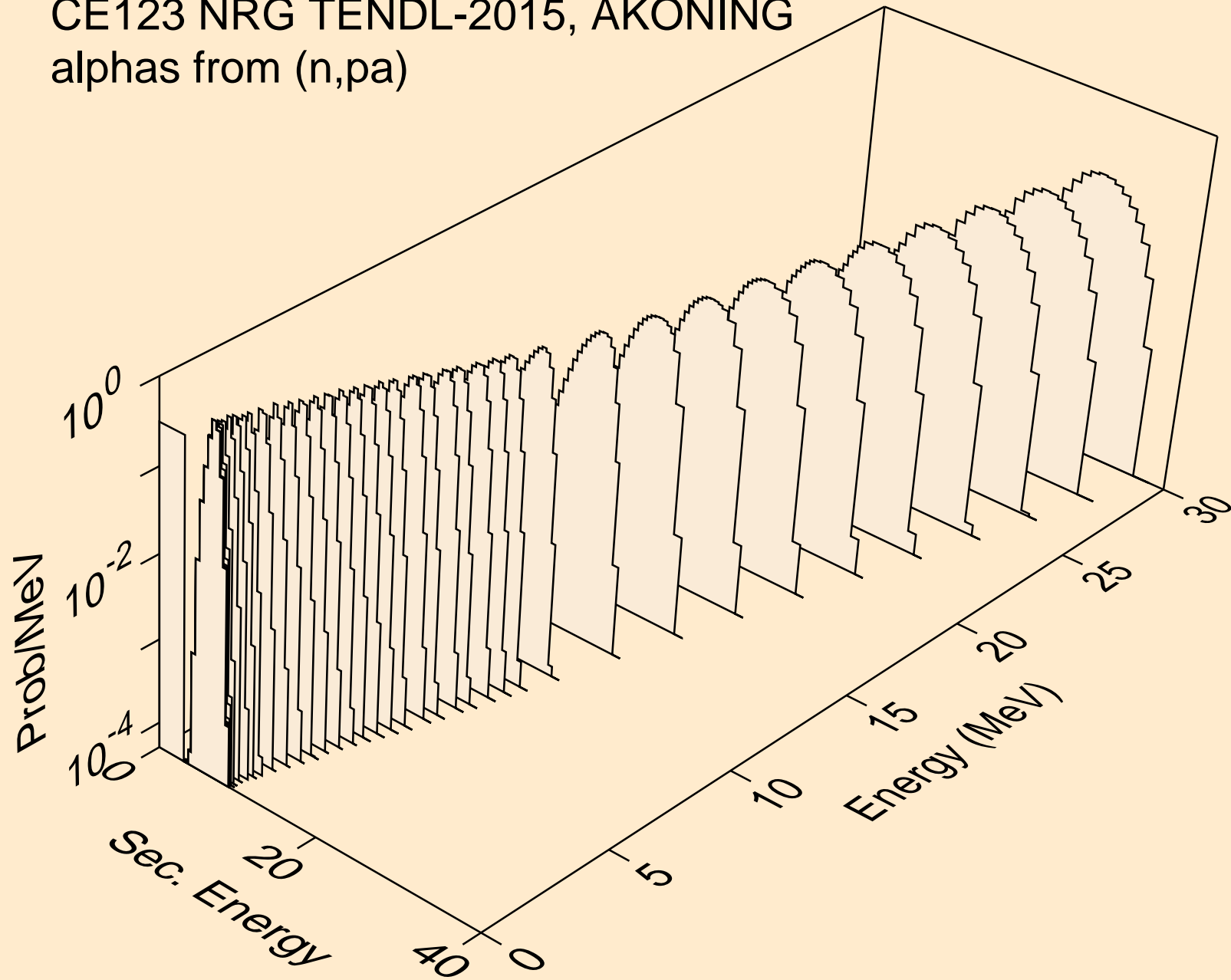
CE123 NRG TENDL-2015, AKONING
alphas from (n,2a)



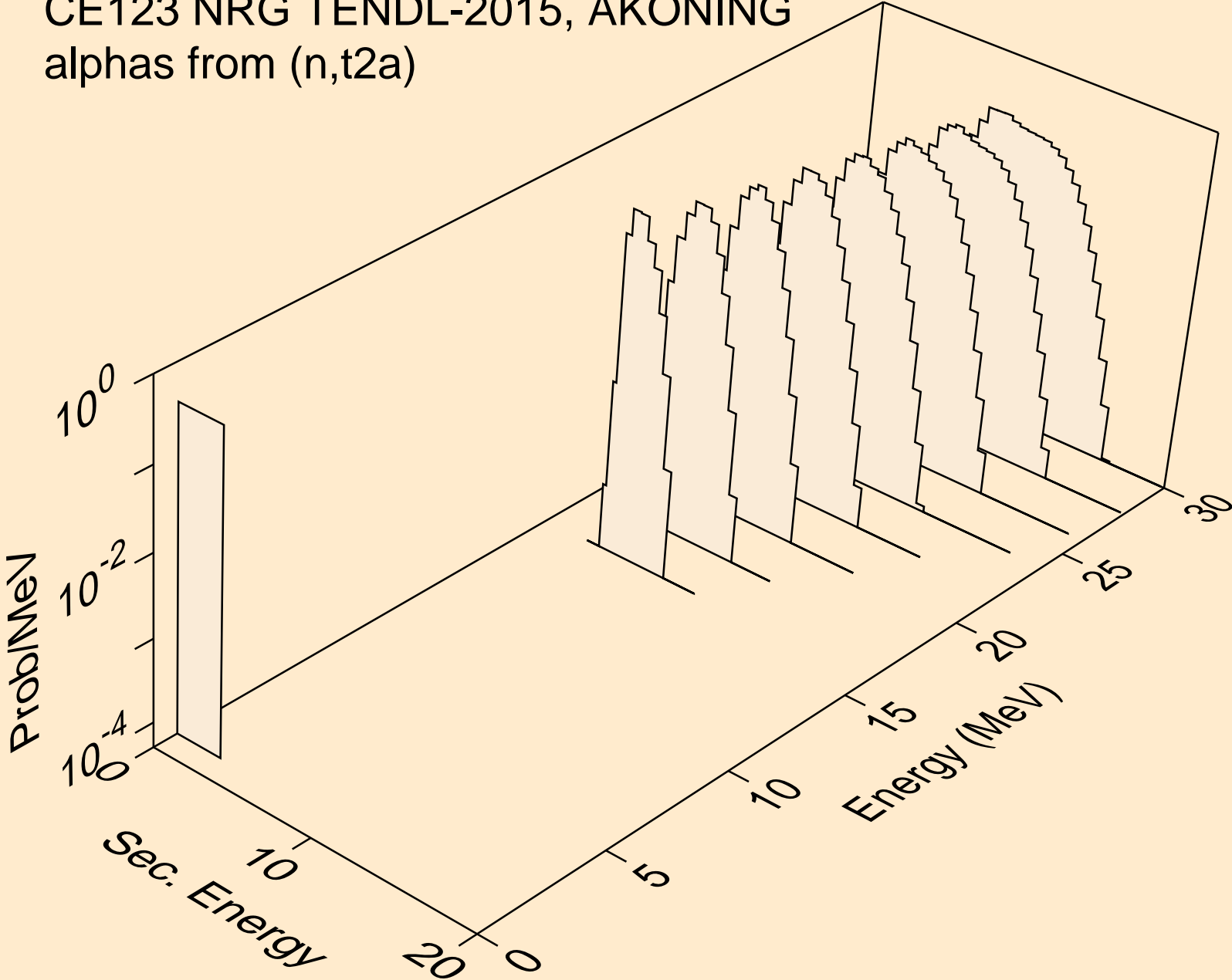
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alphas from (n,3a)



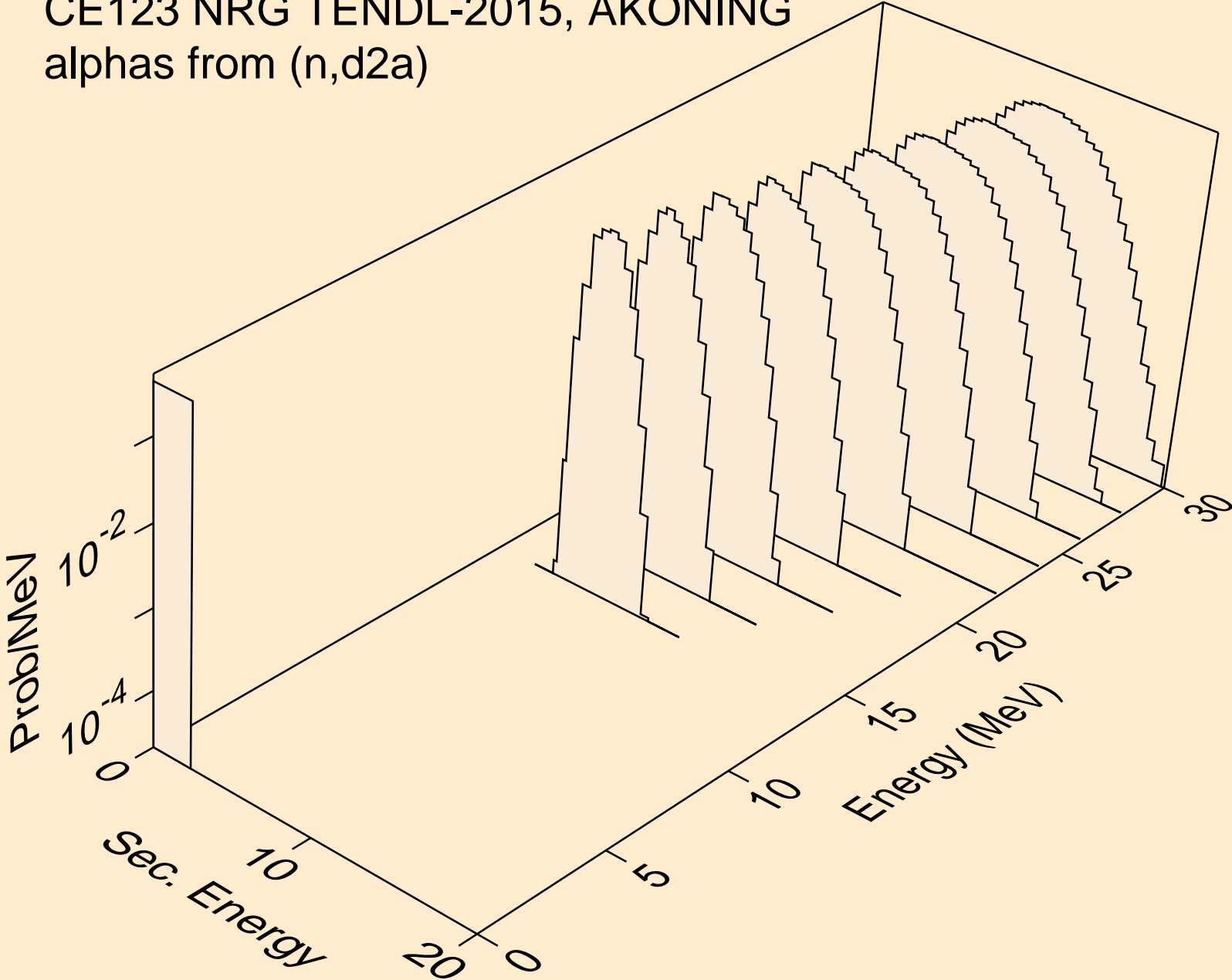
CE123 NRG TENDL-2015, AKONING
alphas from (n,pa)



CE123 NRG TENDL-2015, AKONING
alphas from (n,t2a)



CE123 NRG TENDL-2015, AKONING
alphas from (n,d2a)



CE123 NRG TENDL-2015, AKONING
alphas from (n,da)

