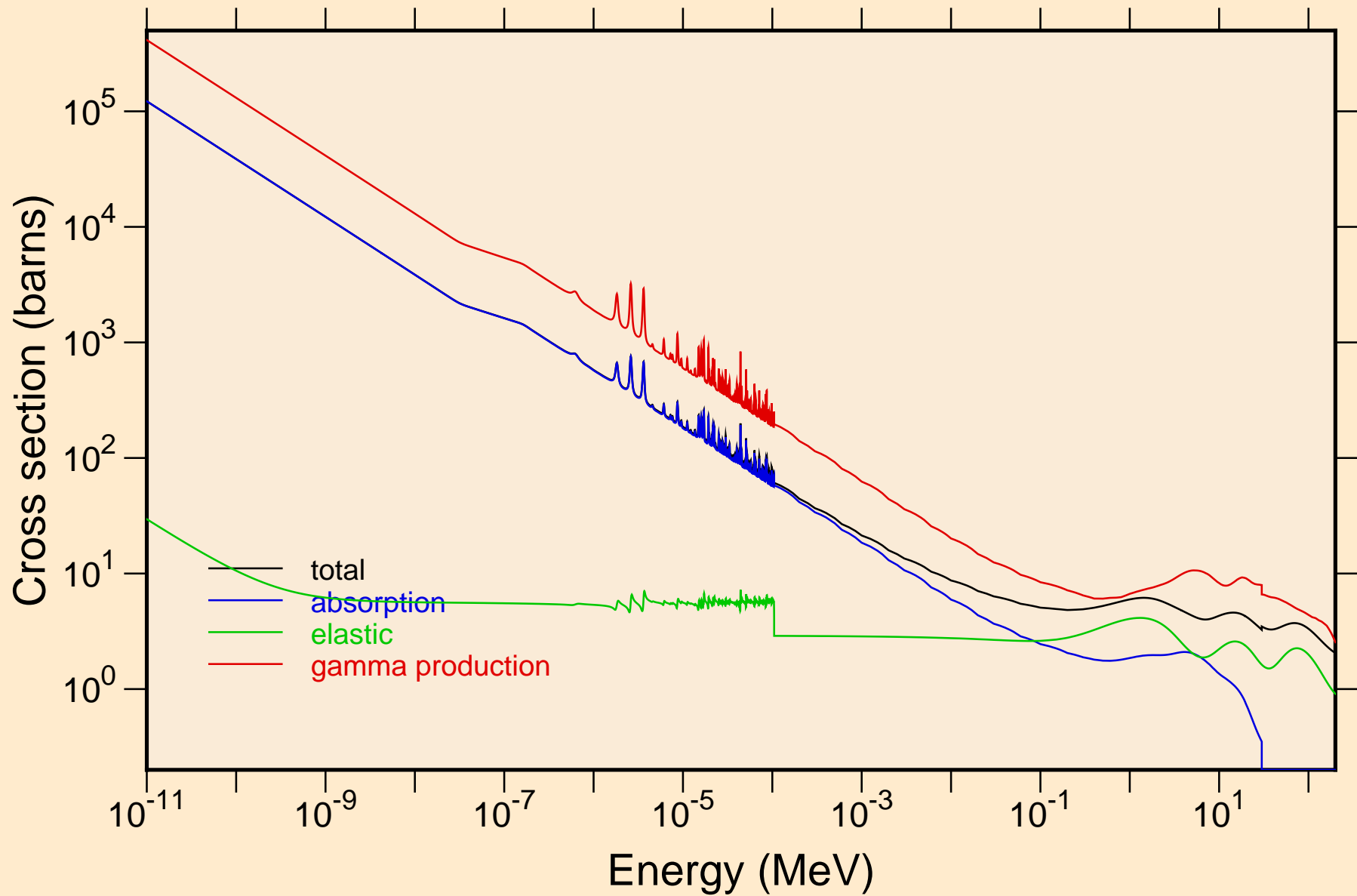
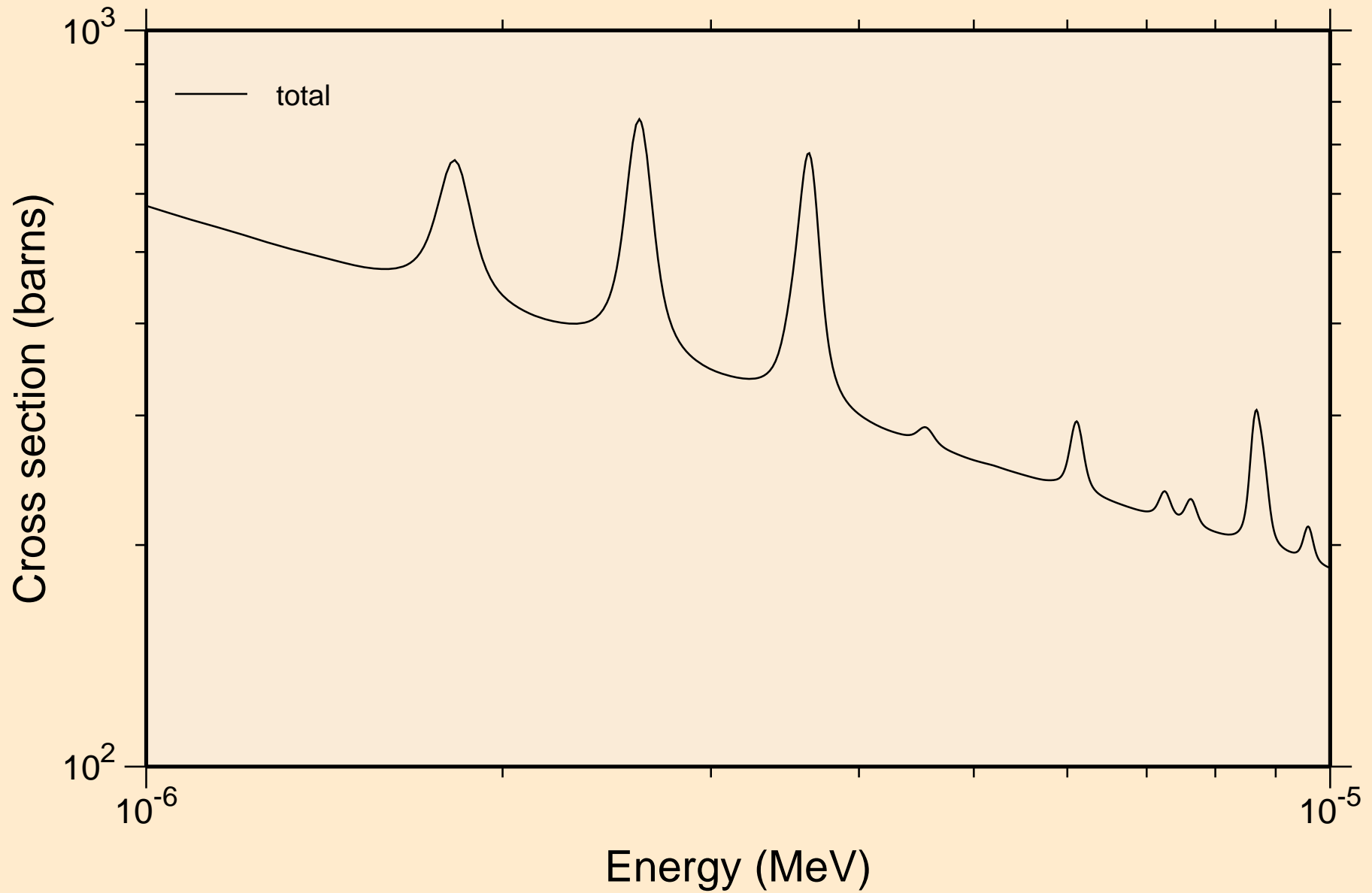


LA123 NRG TENDL-2015, AKONING

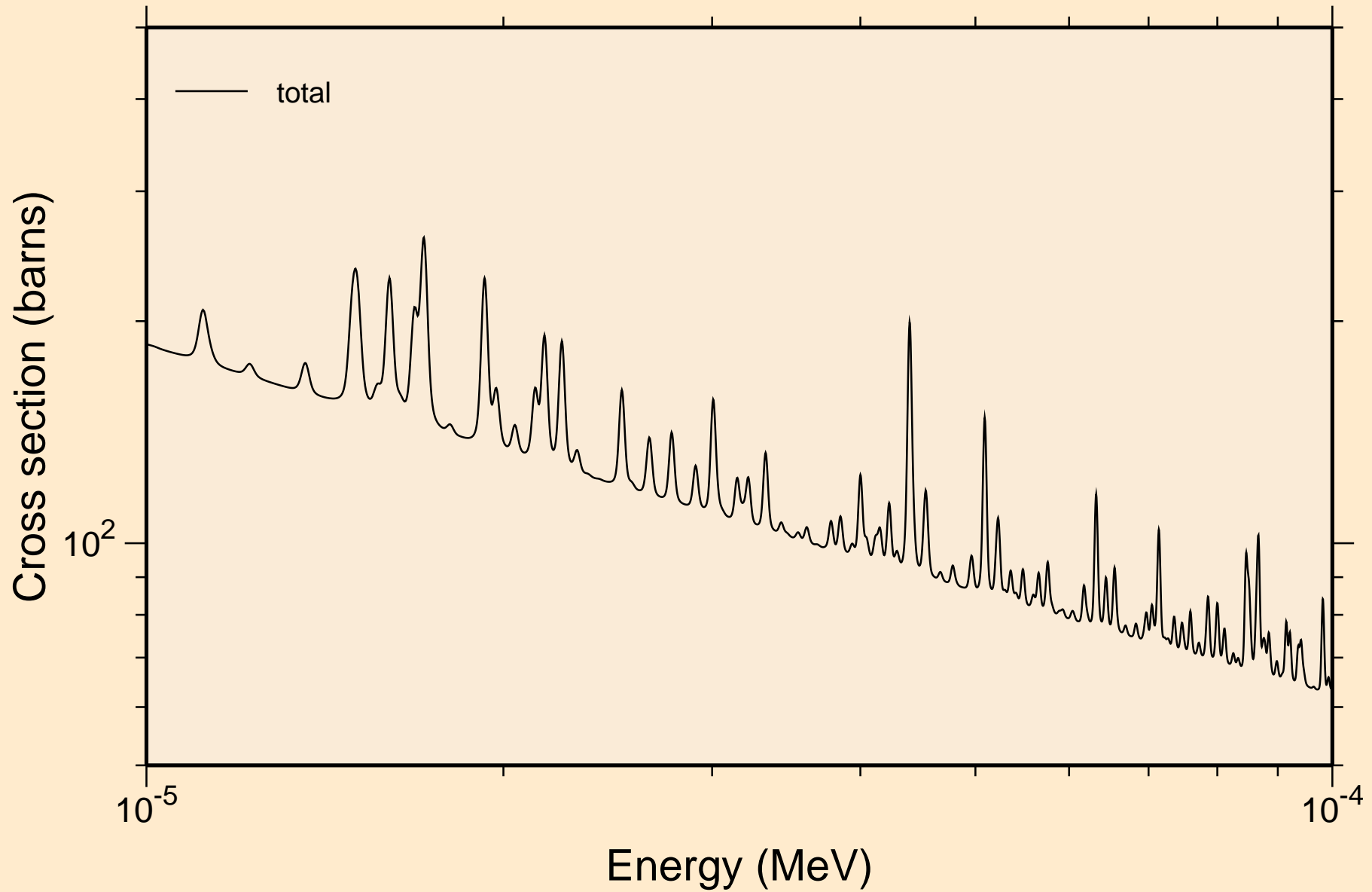
Principal cross sections



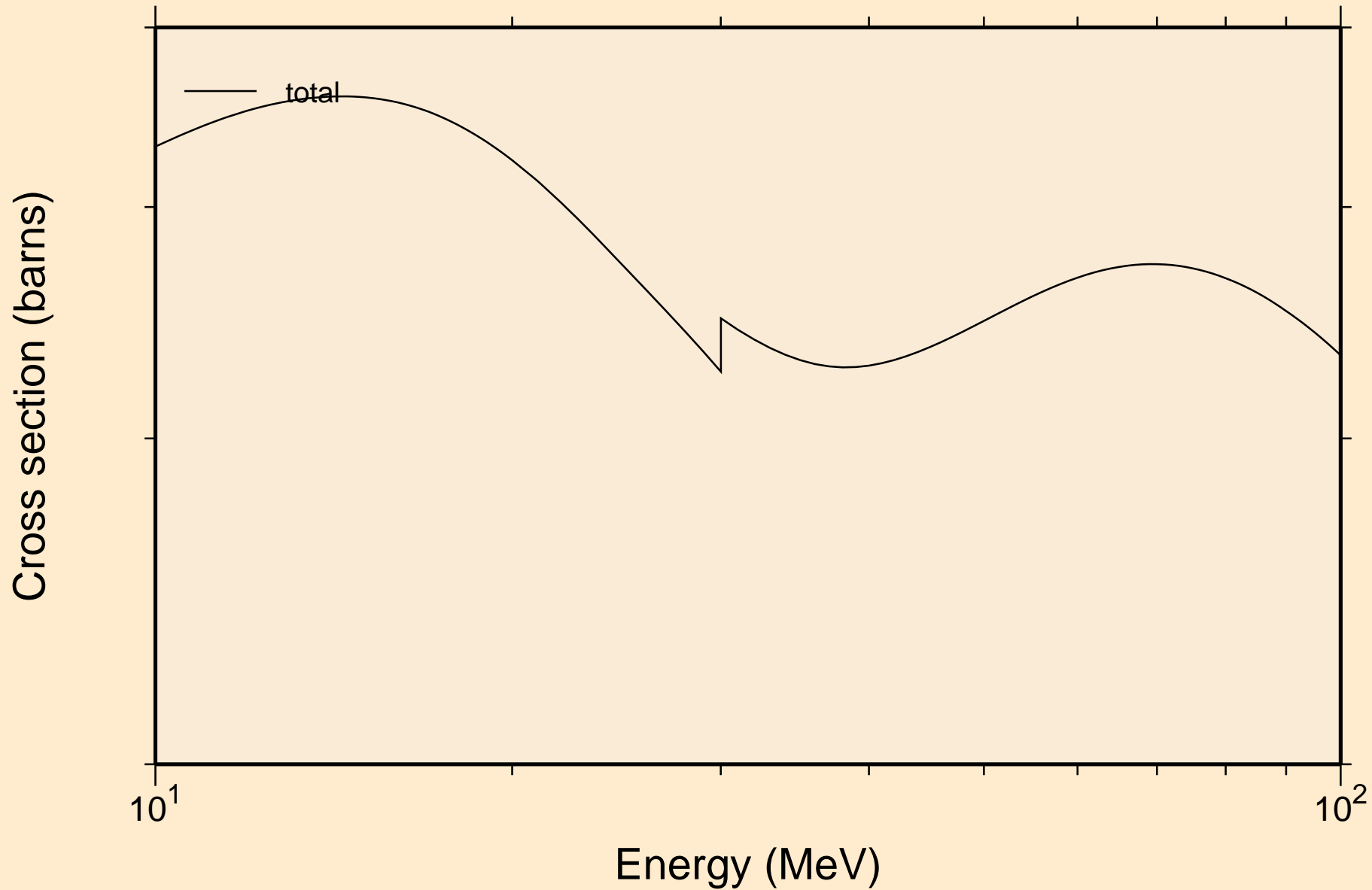
LA123 NRG TENDL-2015, AKONING
resonance total cross section



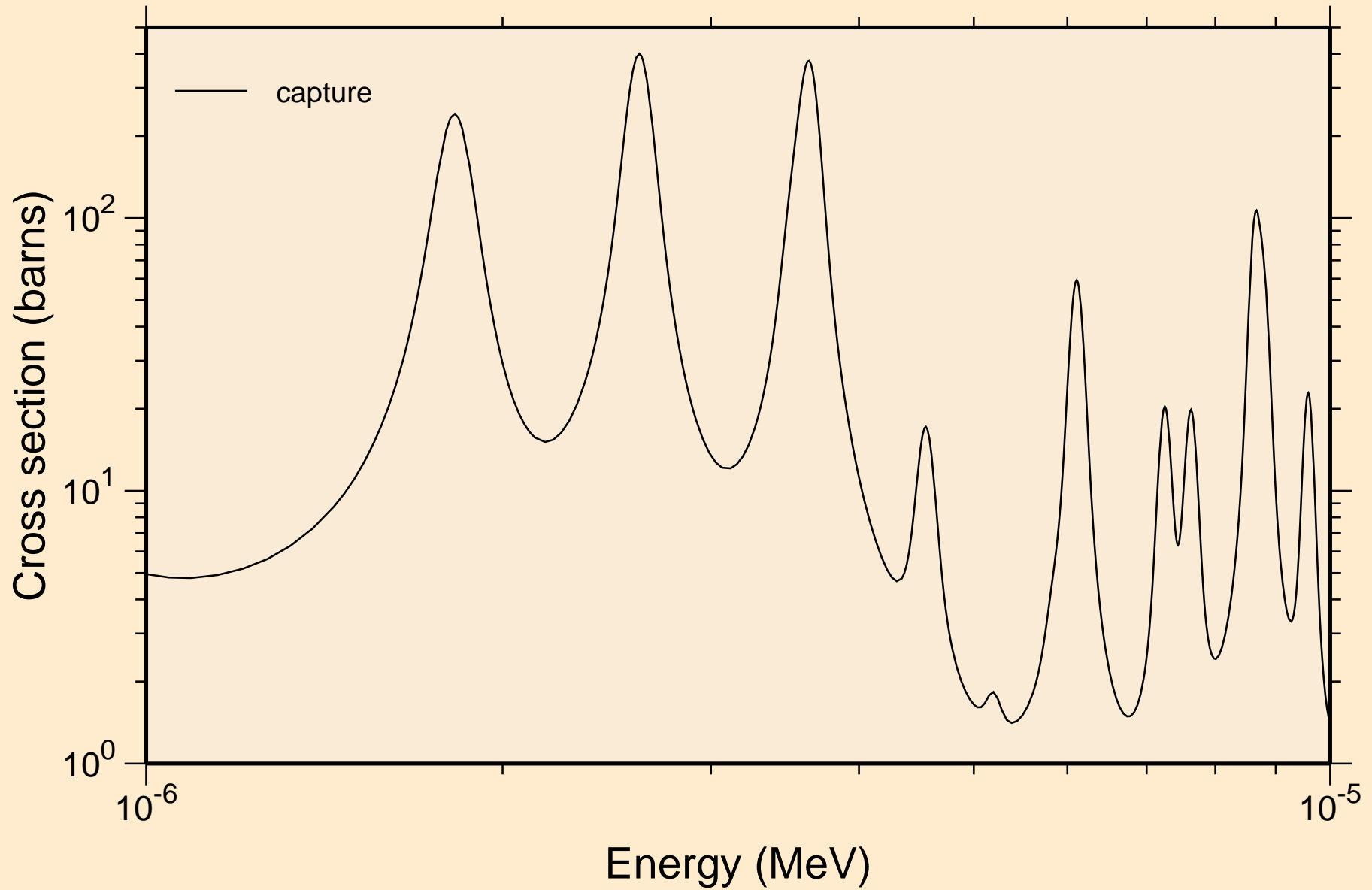
LA123 NRG TENDL-2015, AKONING
resonance total cross section



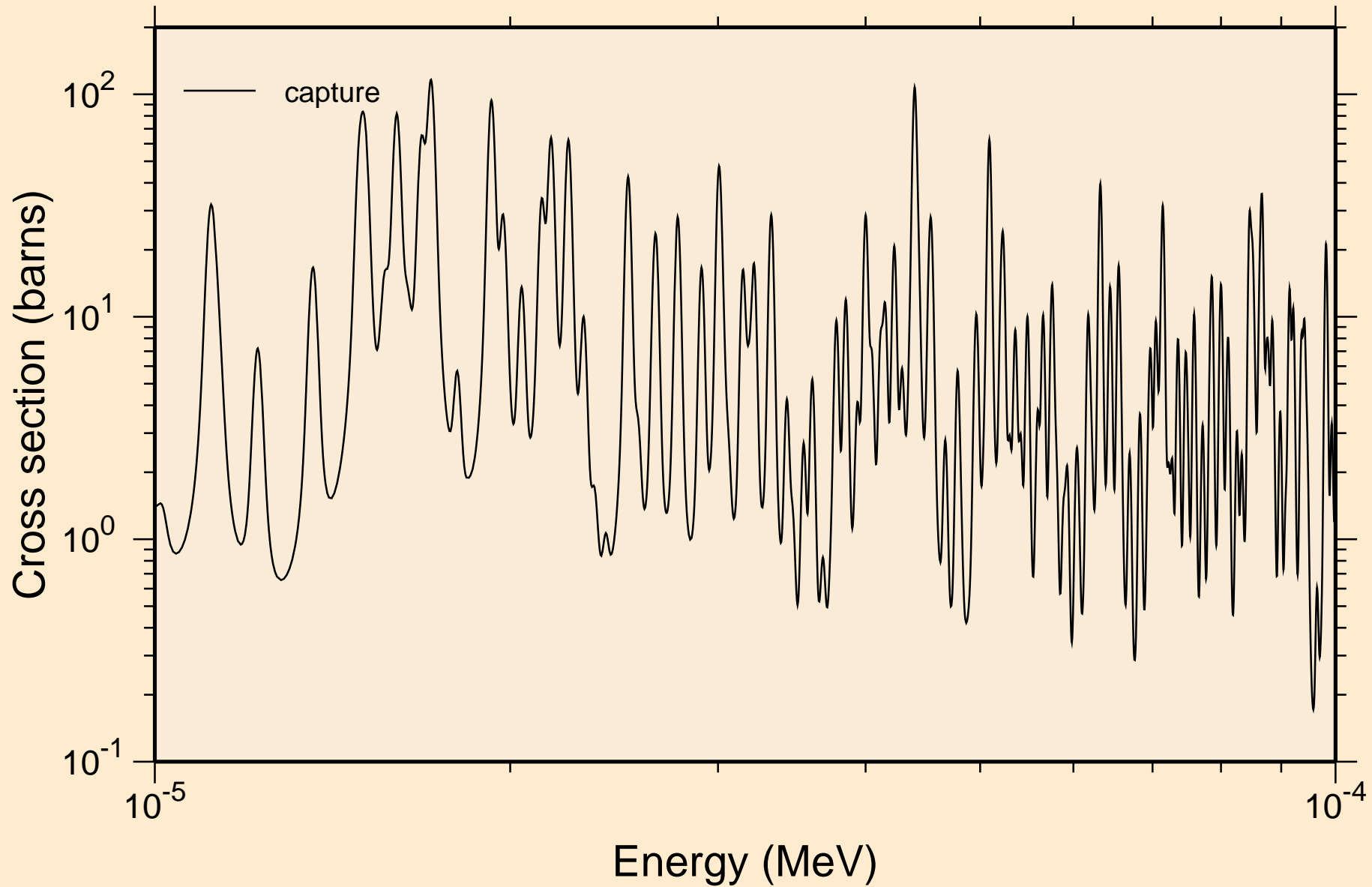
L̄A123 NRG TENDL-2015, AKONING
resonance total cross section



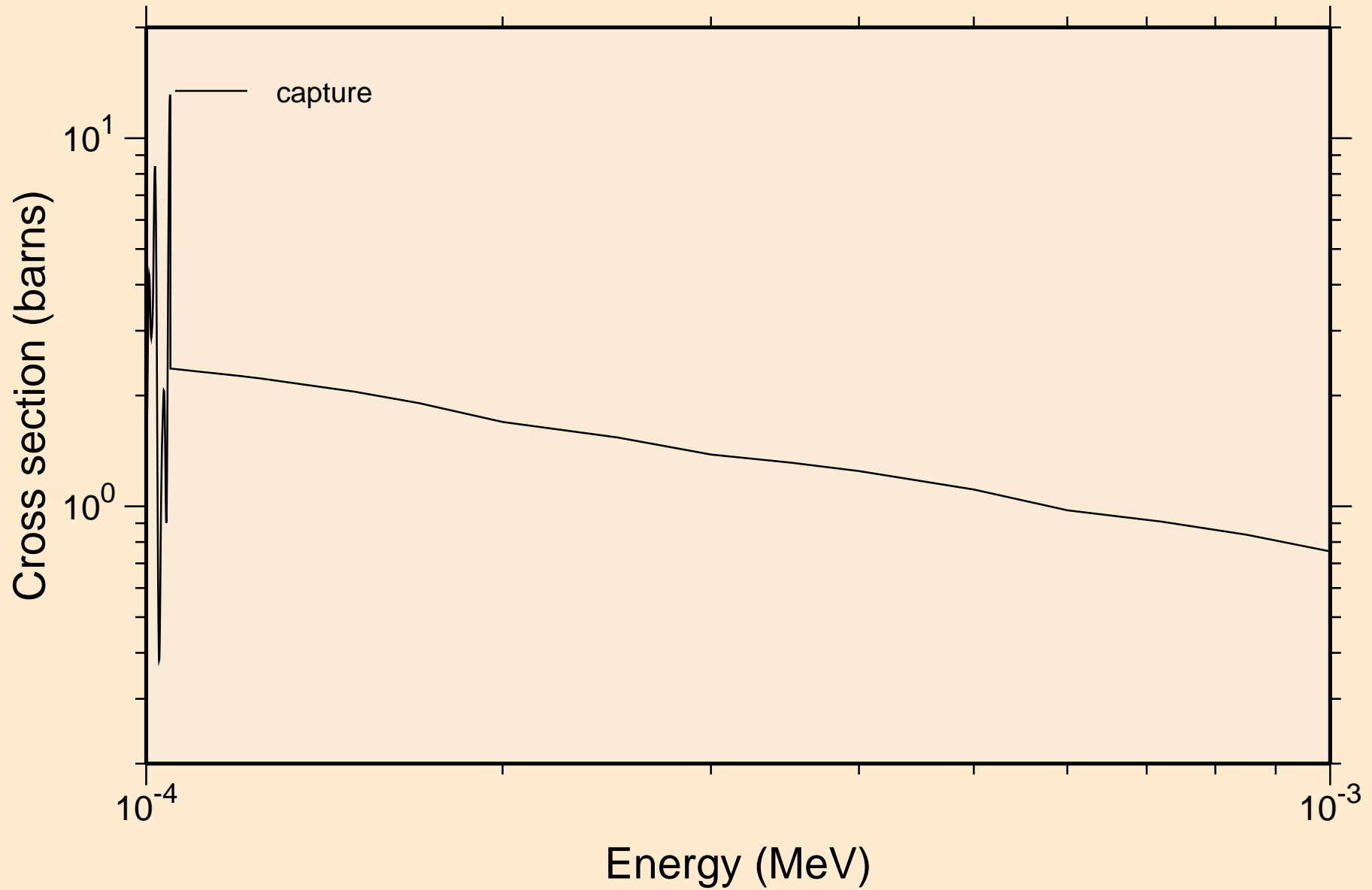
LA123 NRG TENDL-2015, AKONING
resonance absorption cross sections



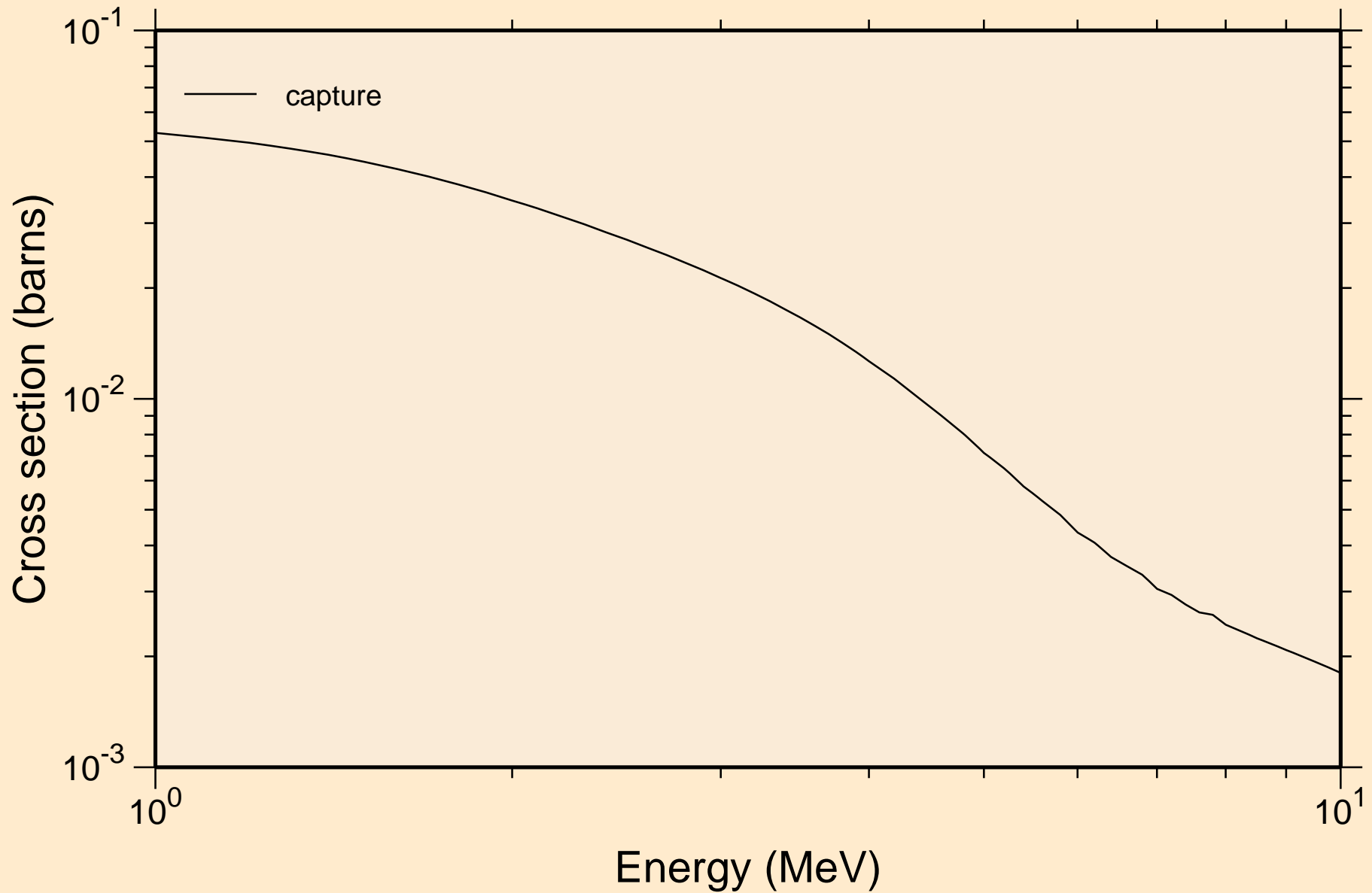
LA123 NRG TENDL-2015, AKONING
resonance absorption cross sections



LA123 NRG TENDL-2015, AKONING
resonance absorption cross sections

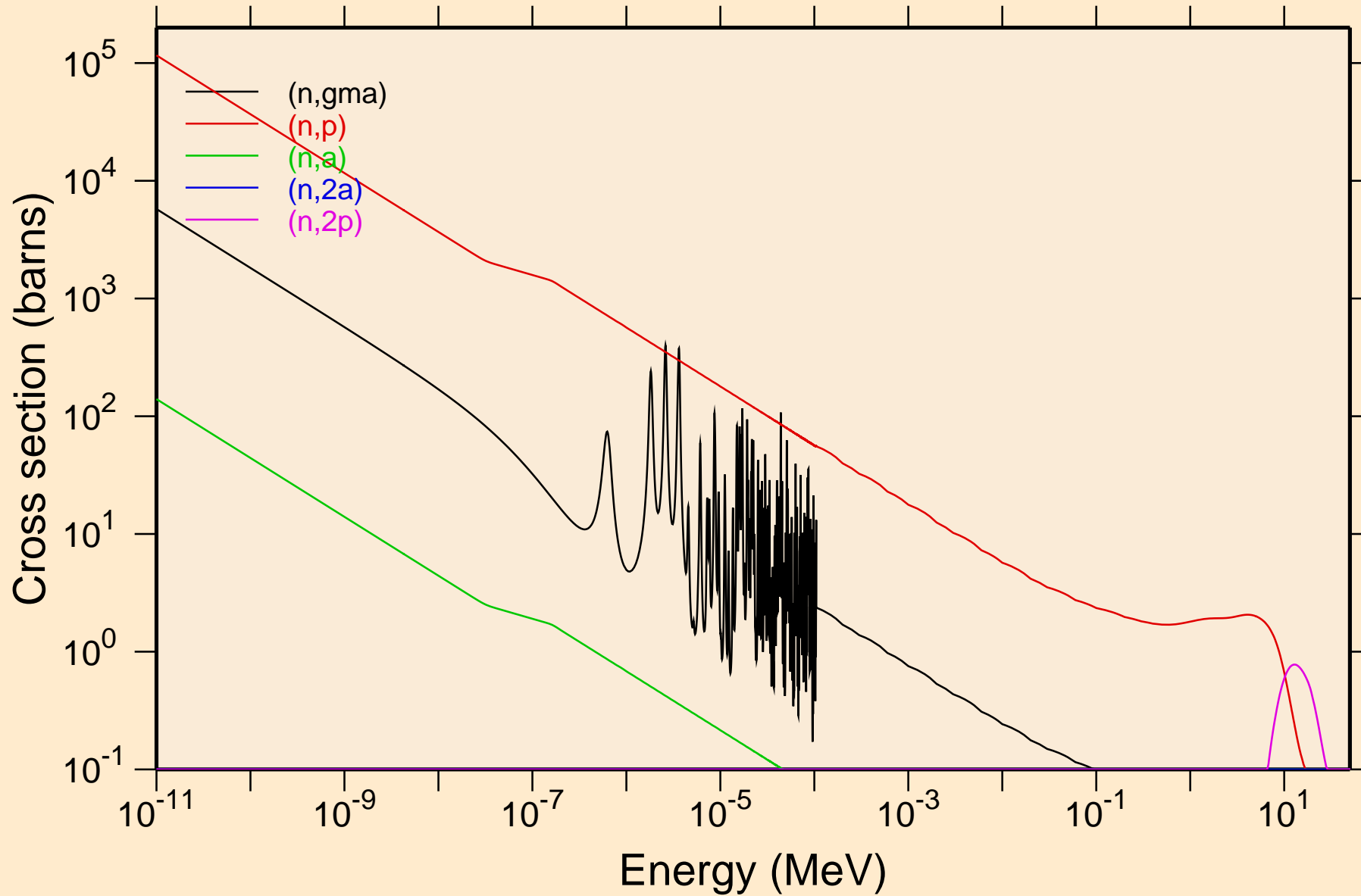


LA123 NRG TENDL-2015, AKONING
resonance absorption cross sections

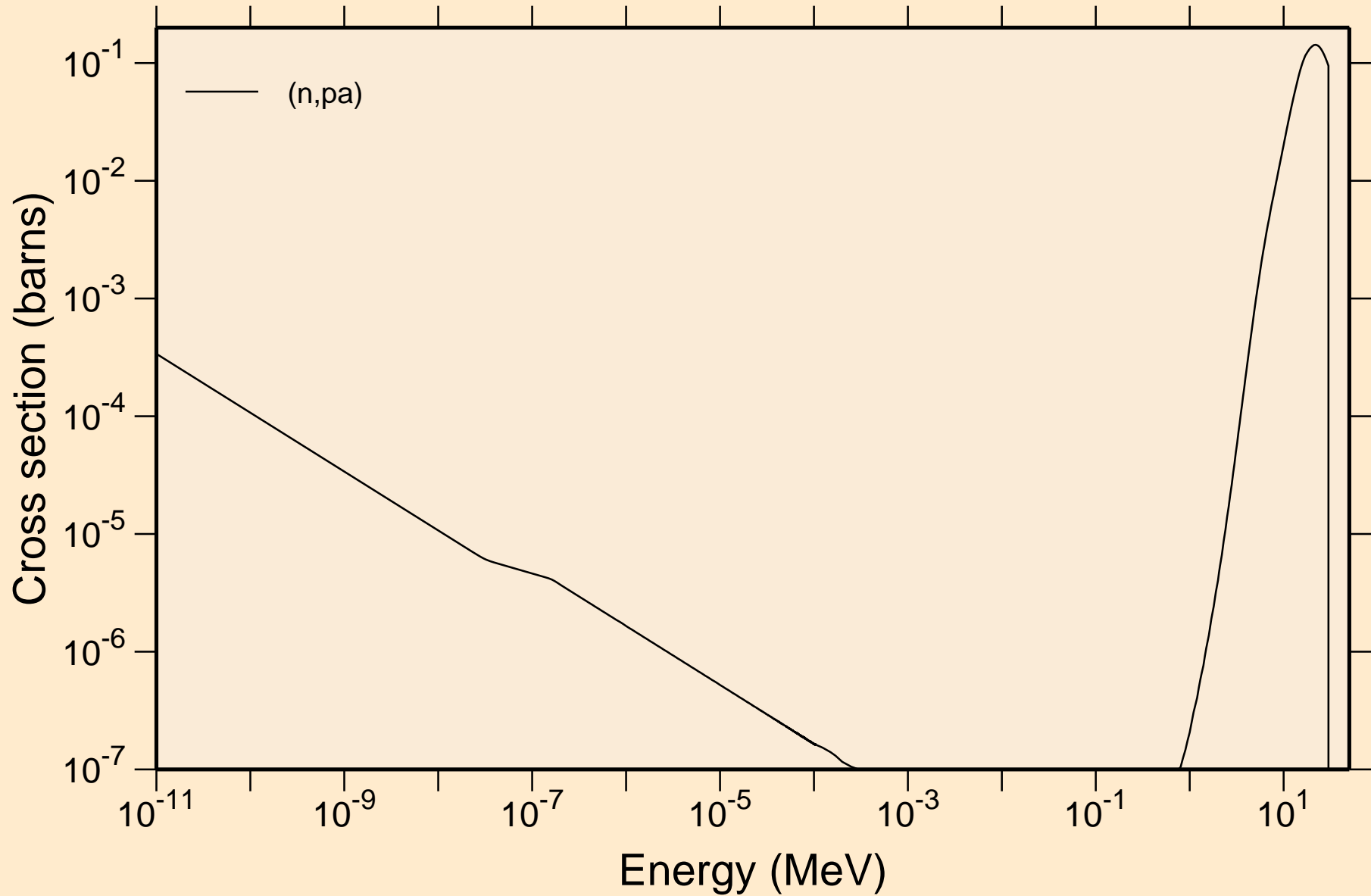


LA123 NRG TENDL-2015, AKONING

Non-threshold reactions

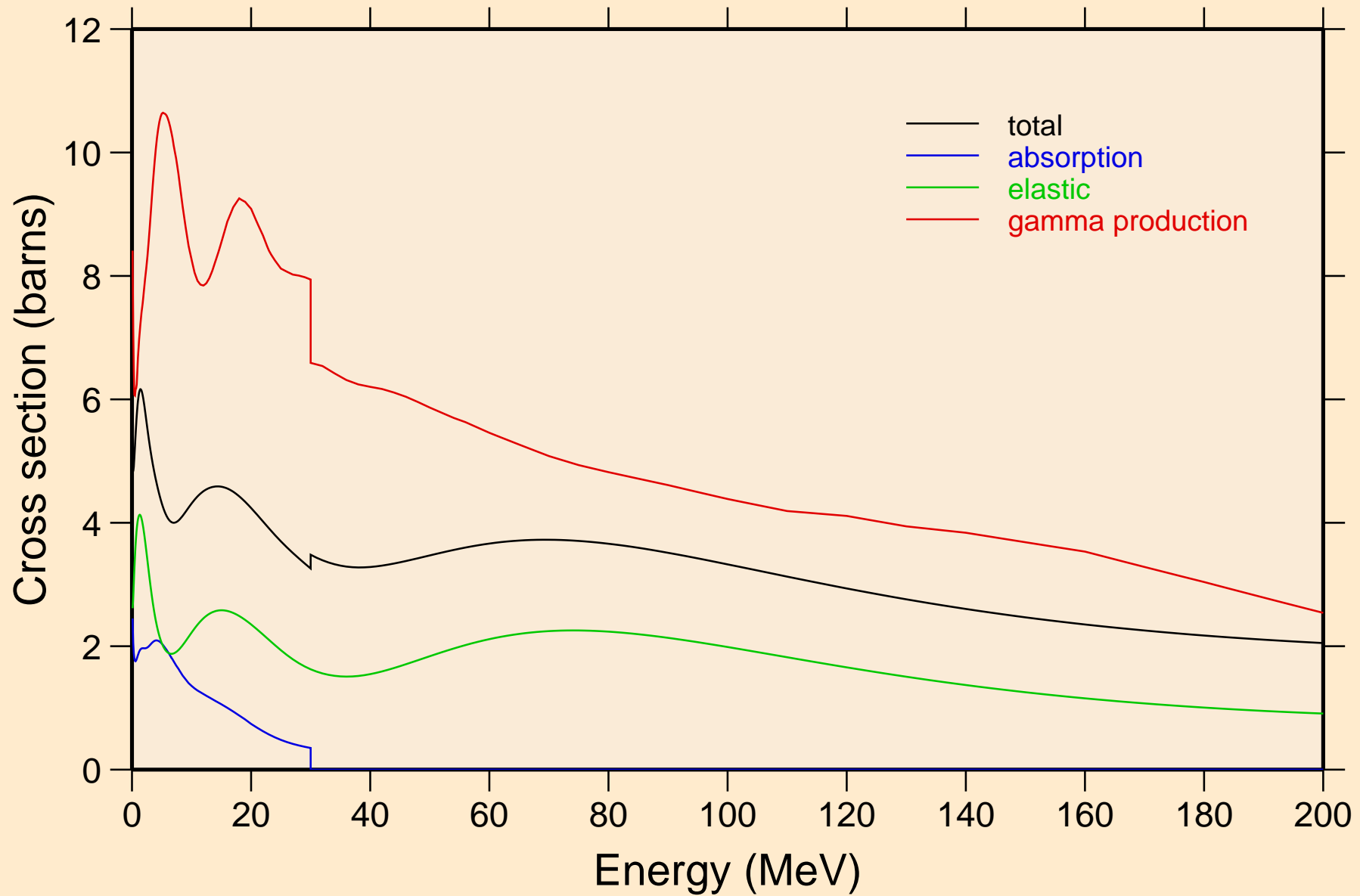


LA123 NRG TENDL-2015, AKONING
Non-threshold reactions



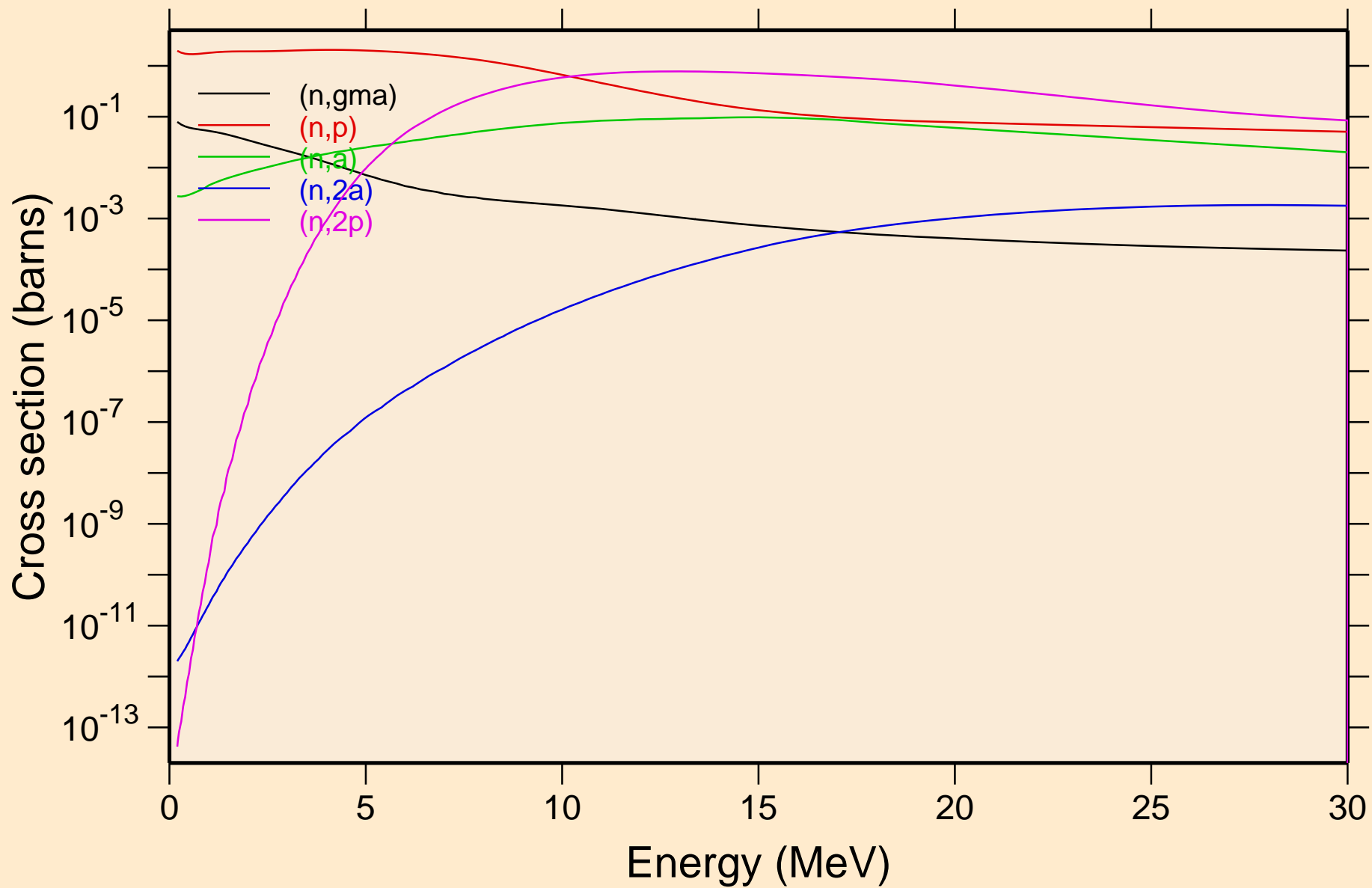
LA123 NRG TENDL-2015, AKONING

Principal cross sections

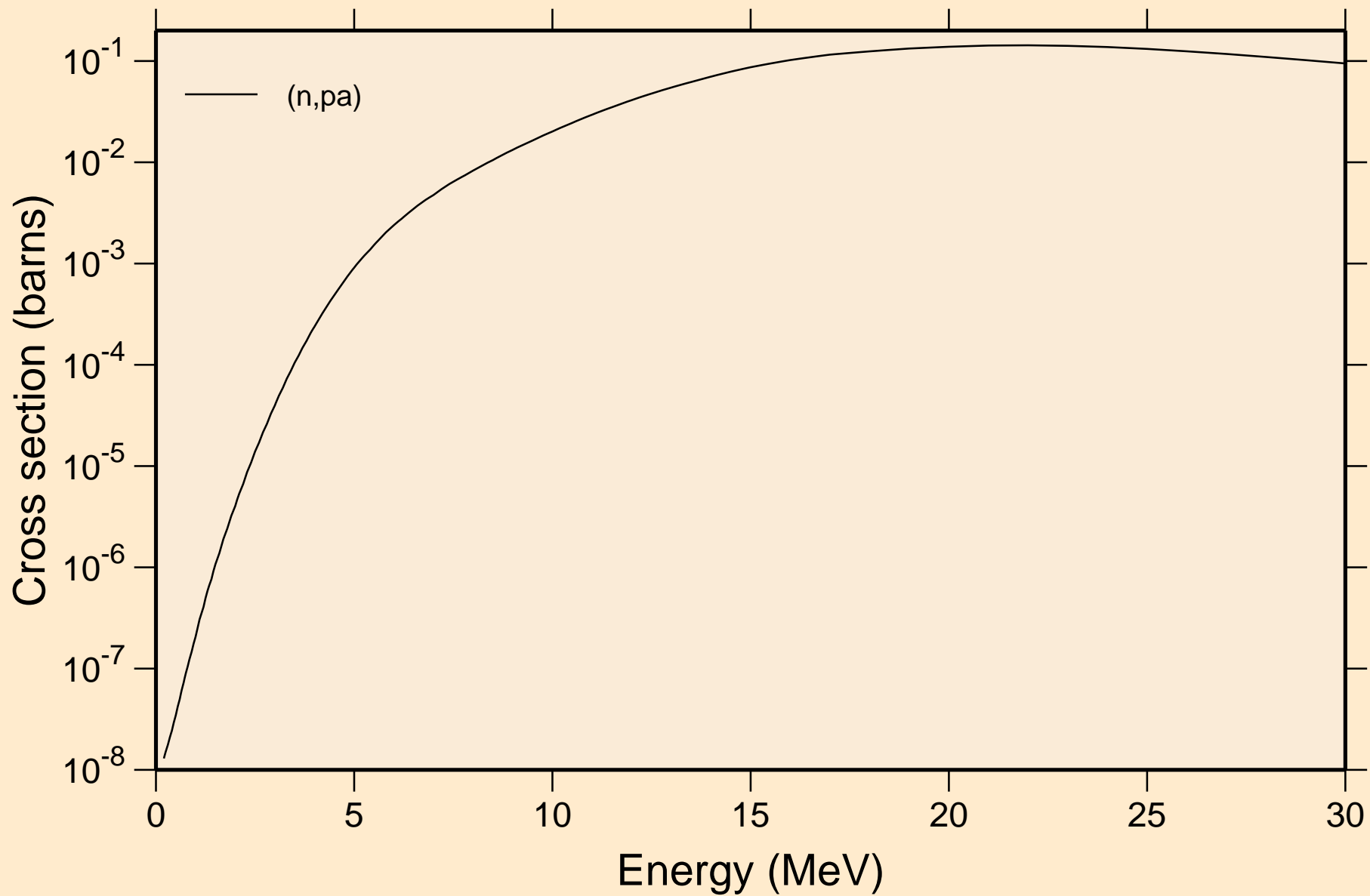


LA123 NRG TENDL-2015, AKONING

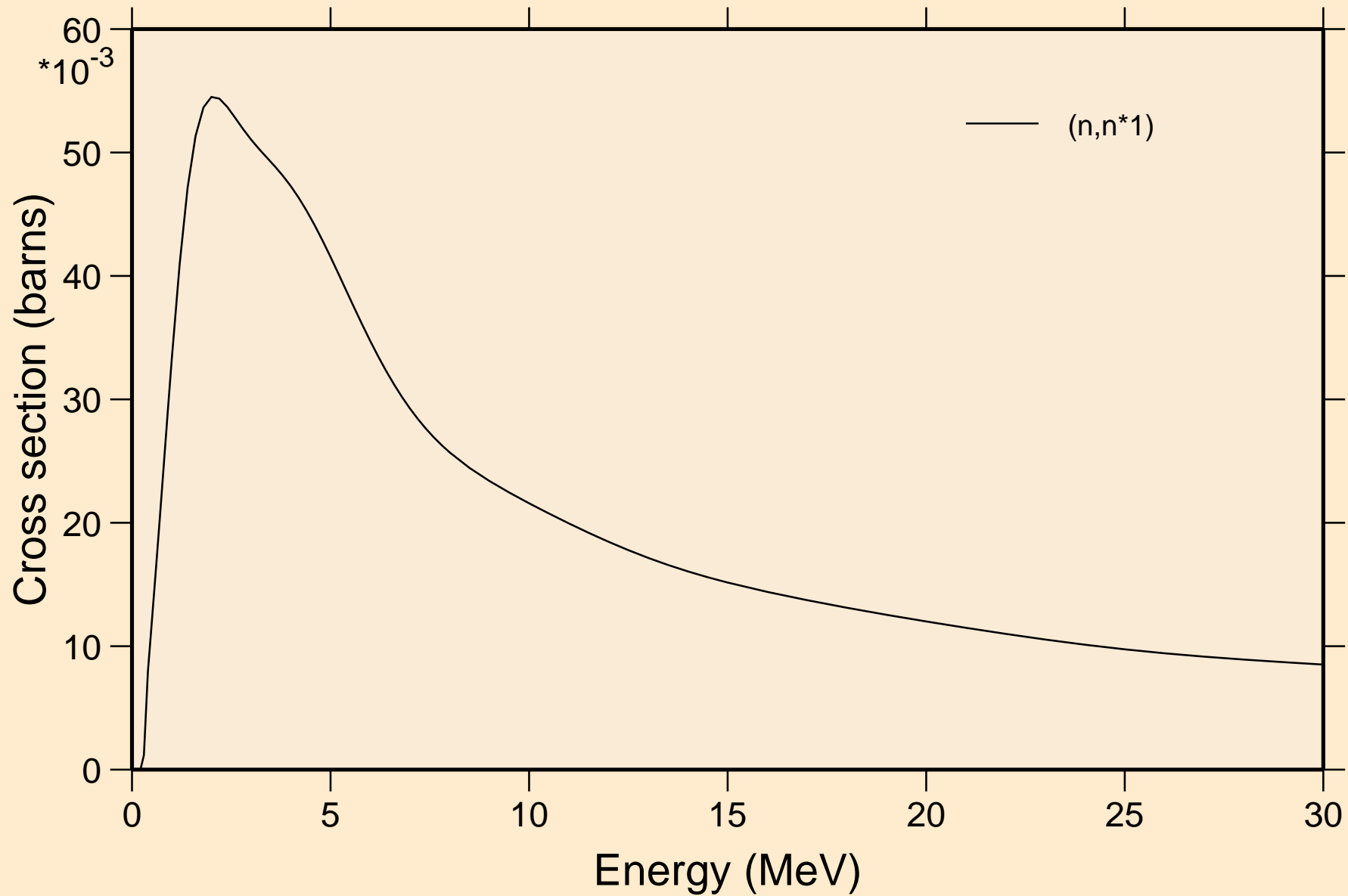
Non-threshold reactions



LA123 NRG TENDL-2015, AKONING
Non-threshold reactions

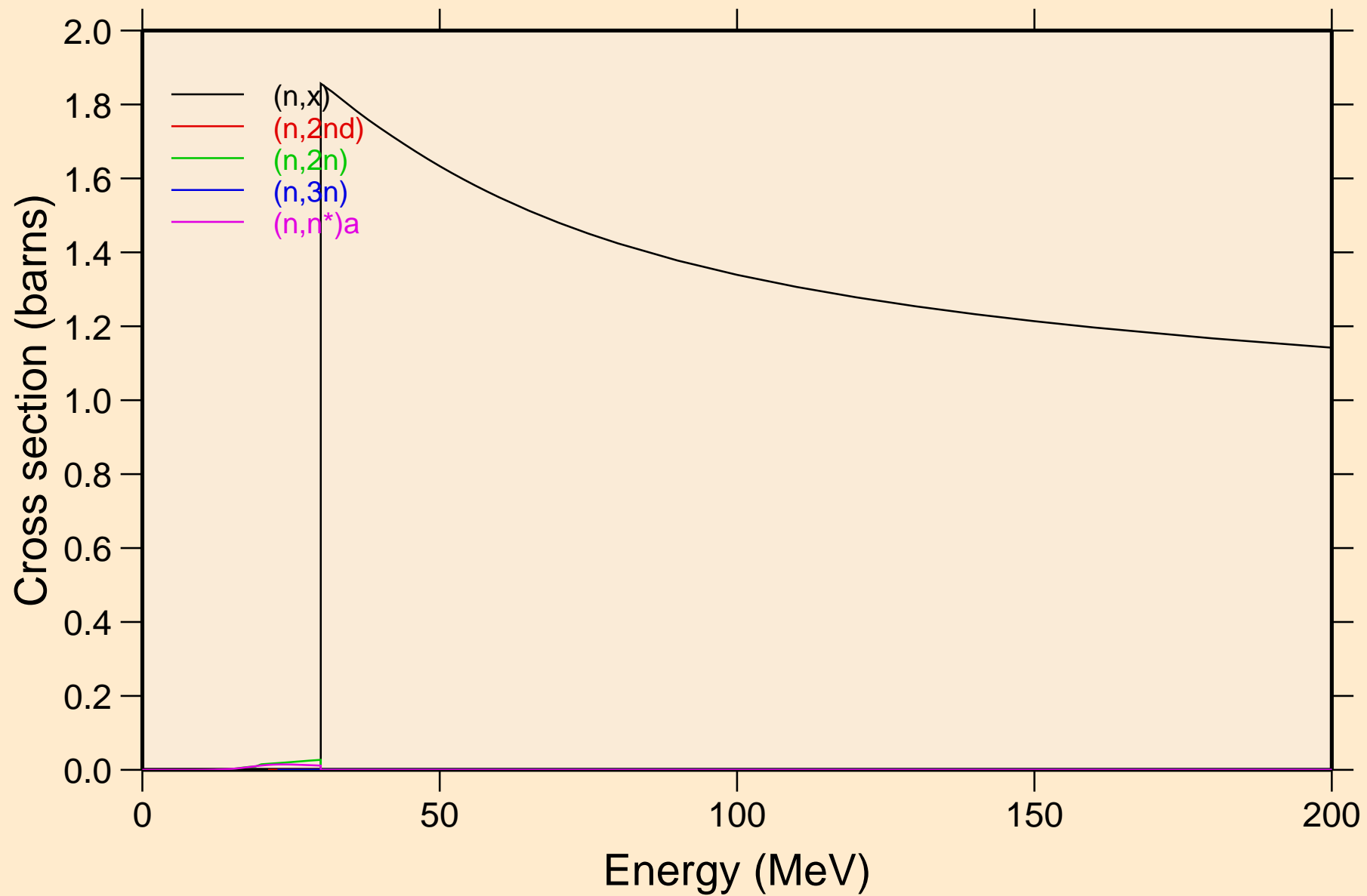


LA123 NRG TENDL-2015, AKONING
Inelastic levels



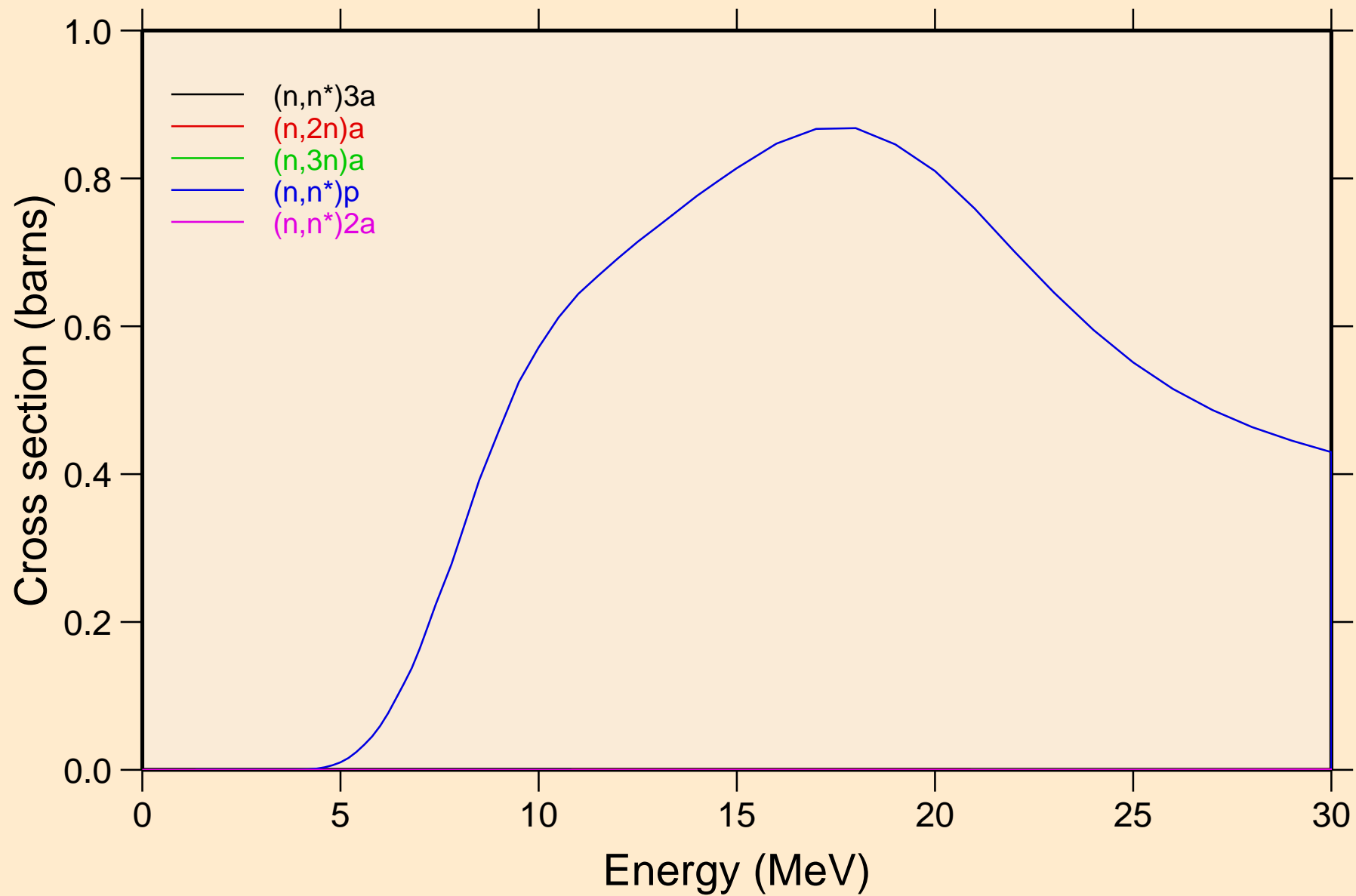
LA123 NRG TENDL-2015, AKONING

Threshold reactions



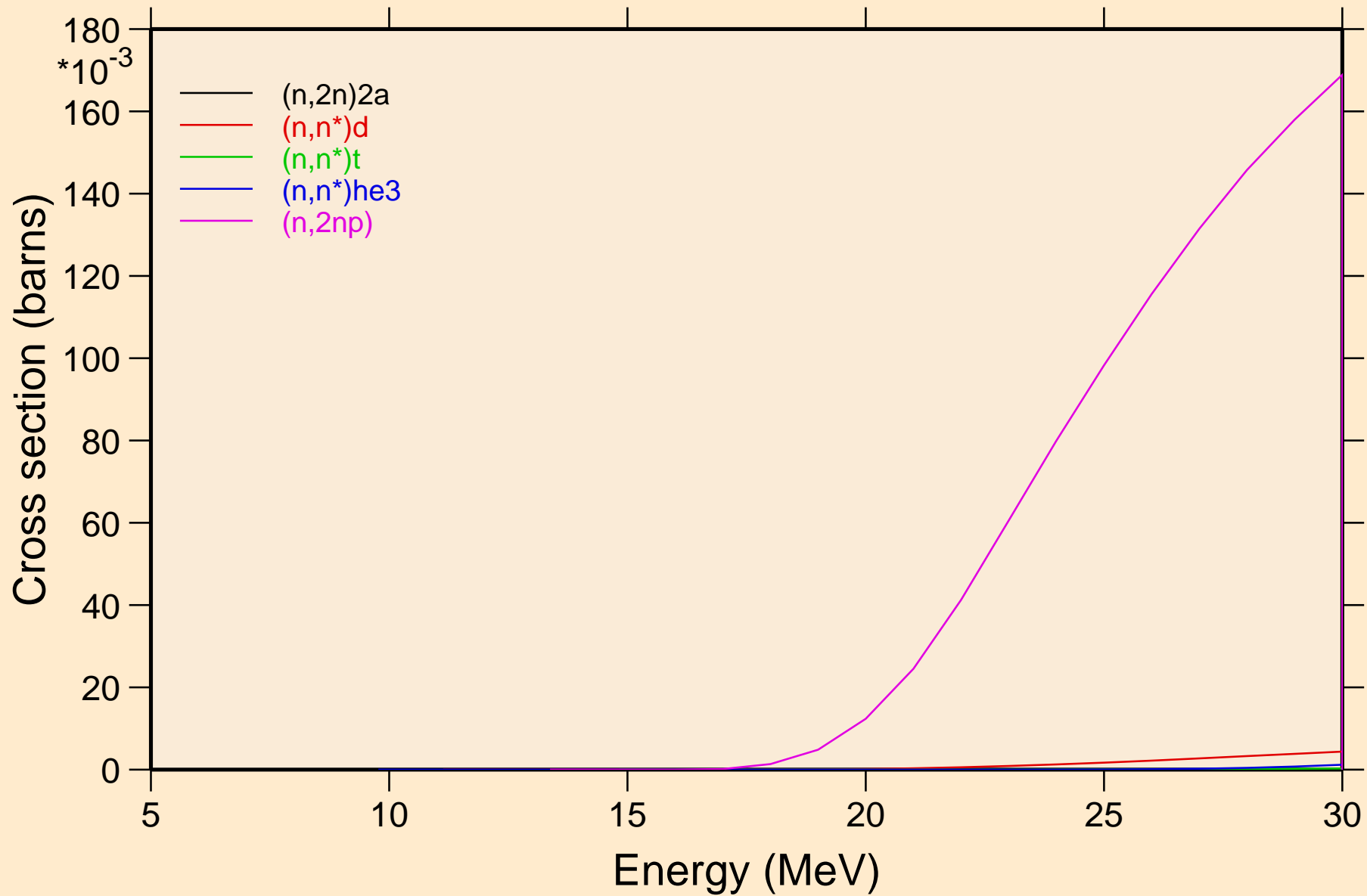
LA123 NRG TENDL-2015, AKONING

Threshold reactions



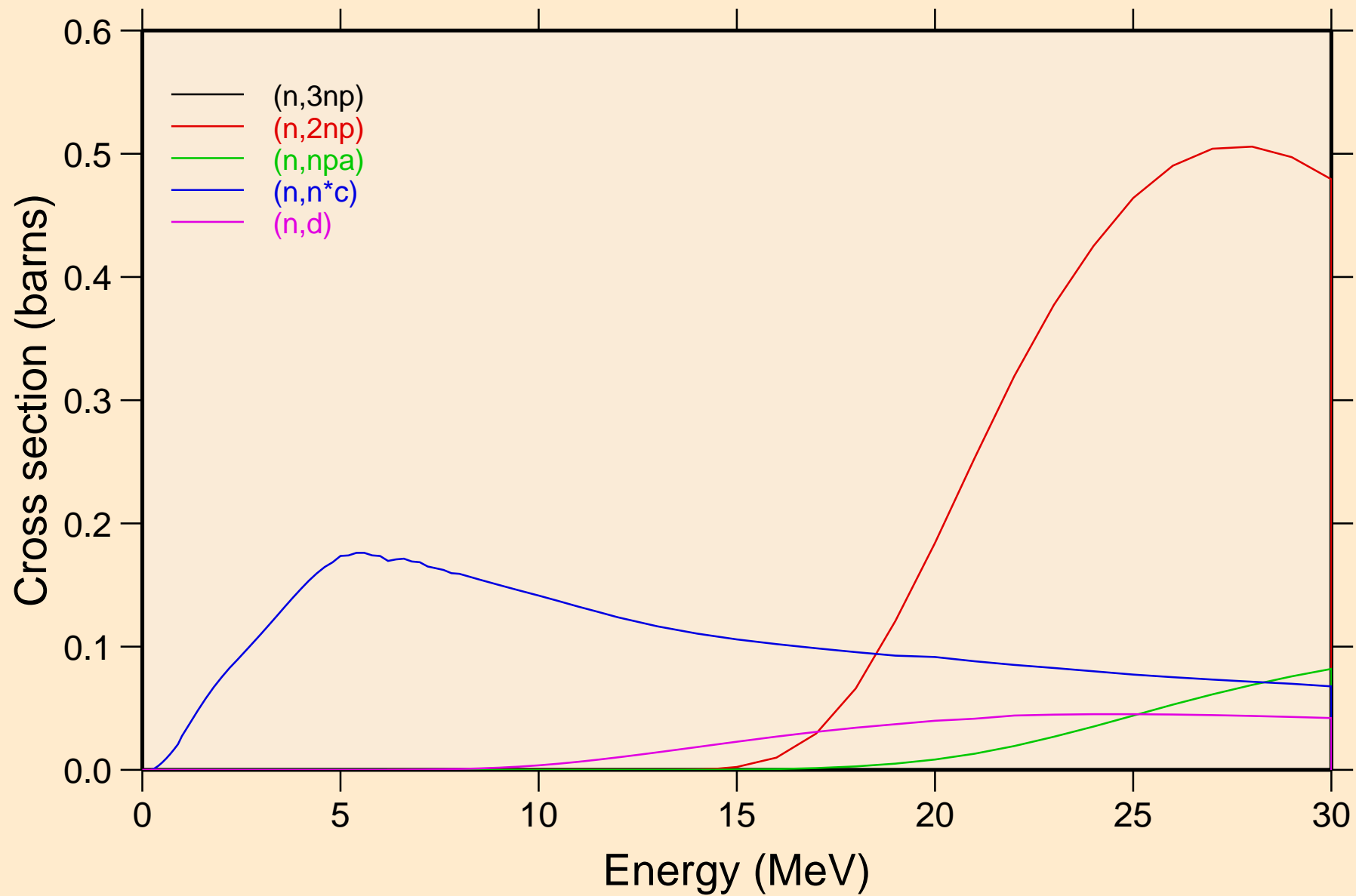
LA123 NRG TENDL-2015, AKONING

Threshold reactions



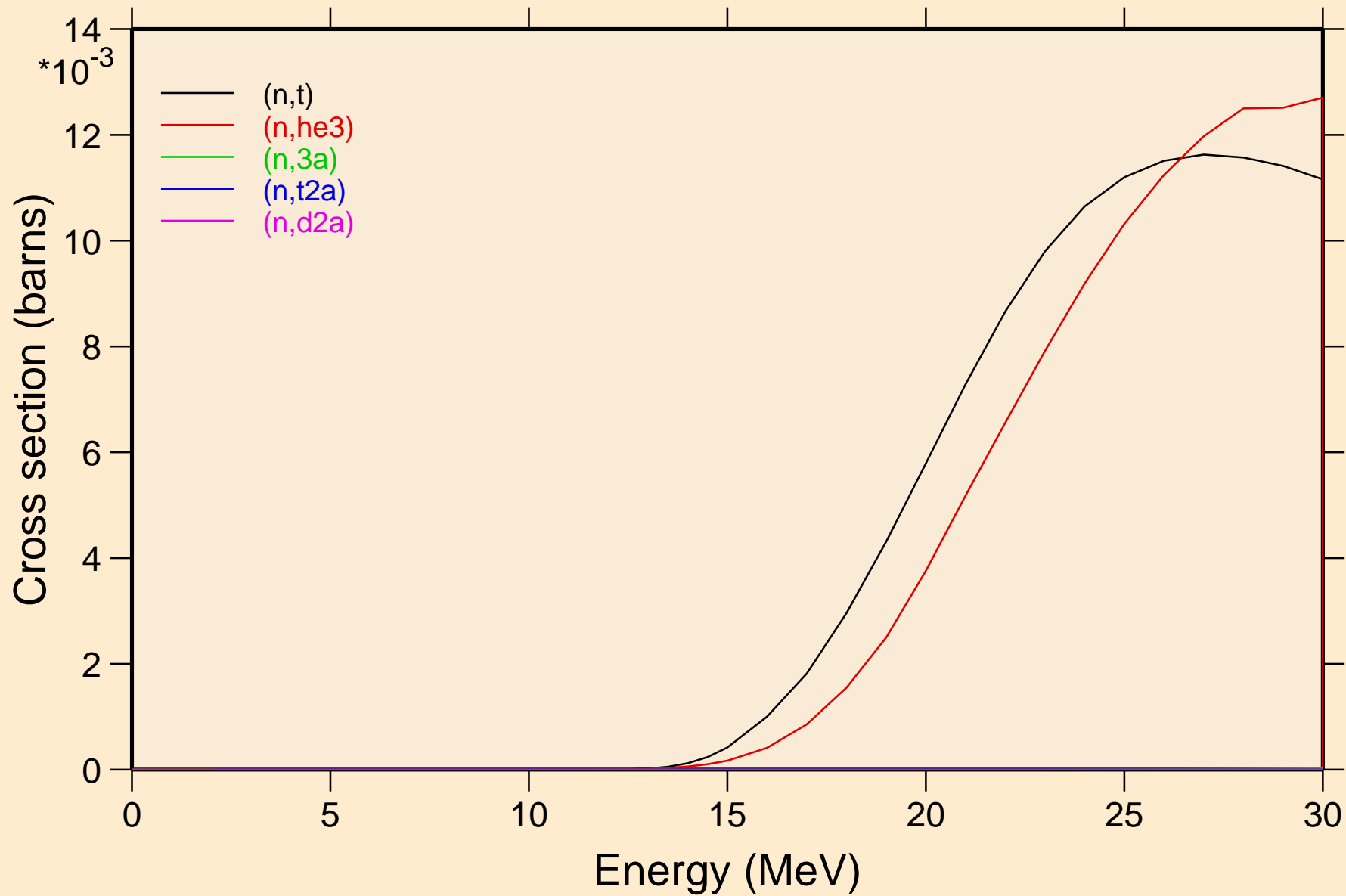
LA123 NRG TENDL-2015, AKONING

Threshold reactions



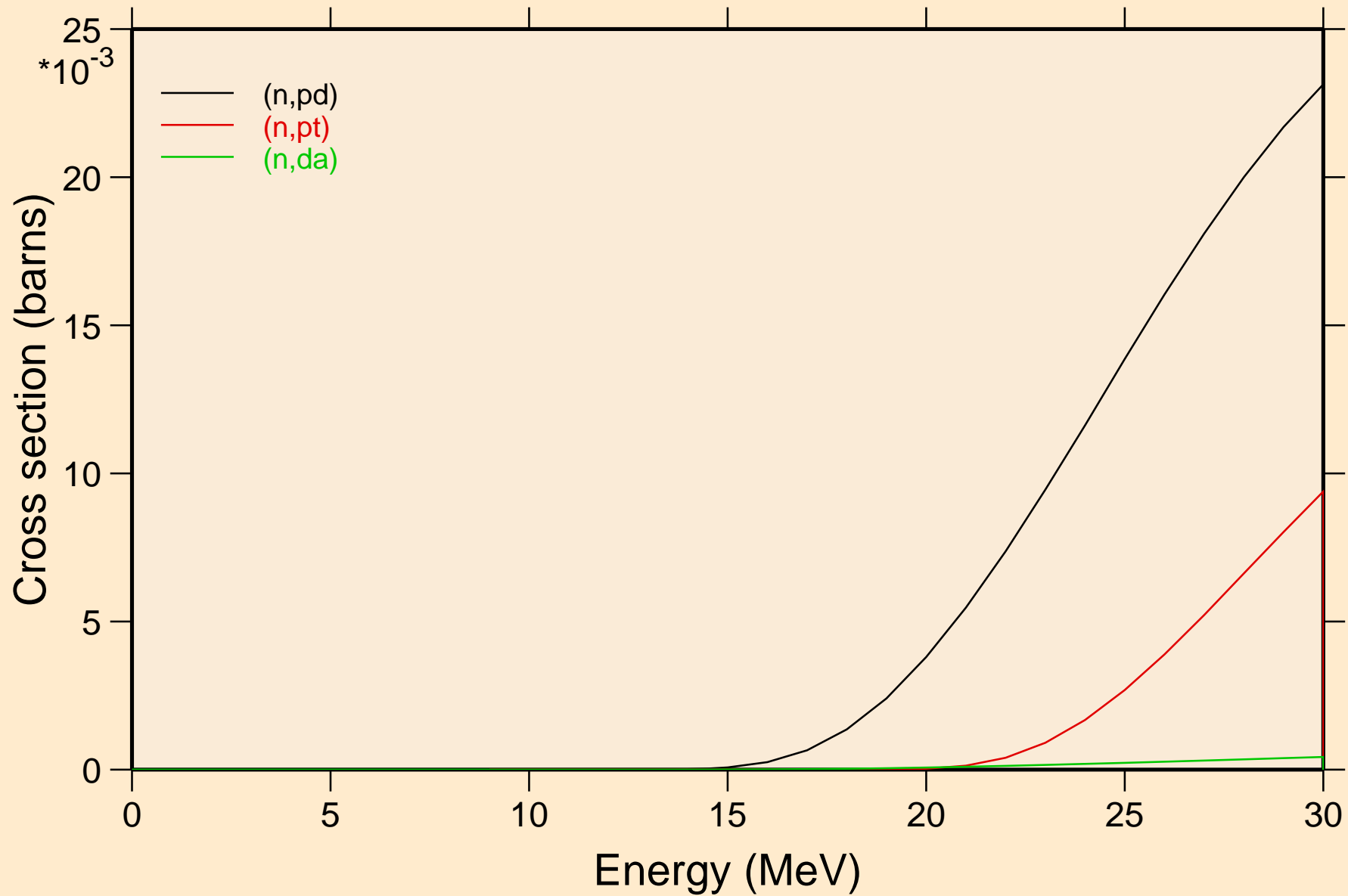
LA123 NRG TENDL-2015, AKONING

Threshold reactions

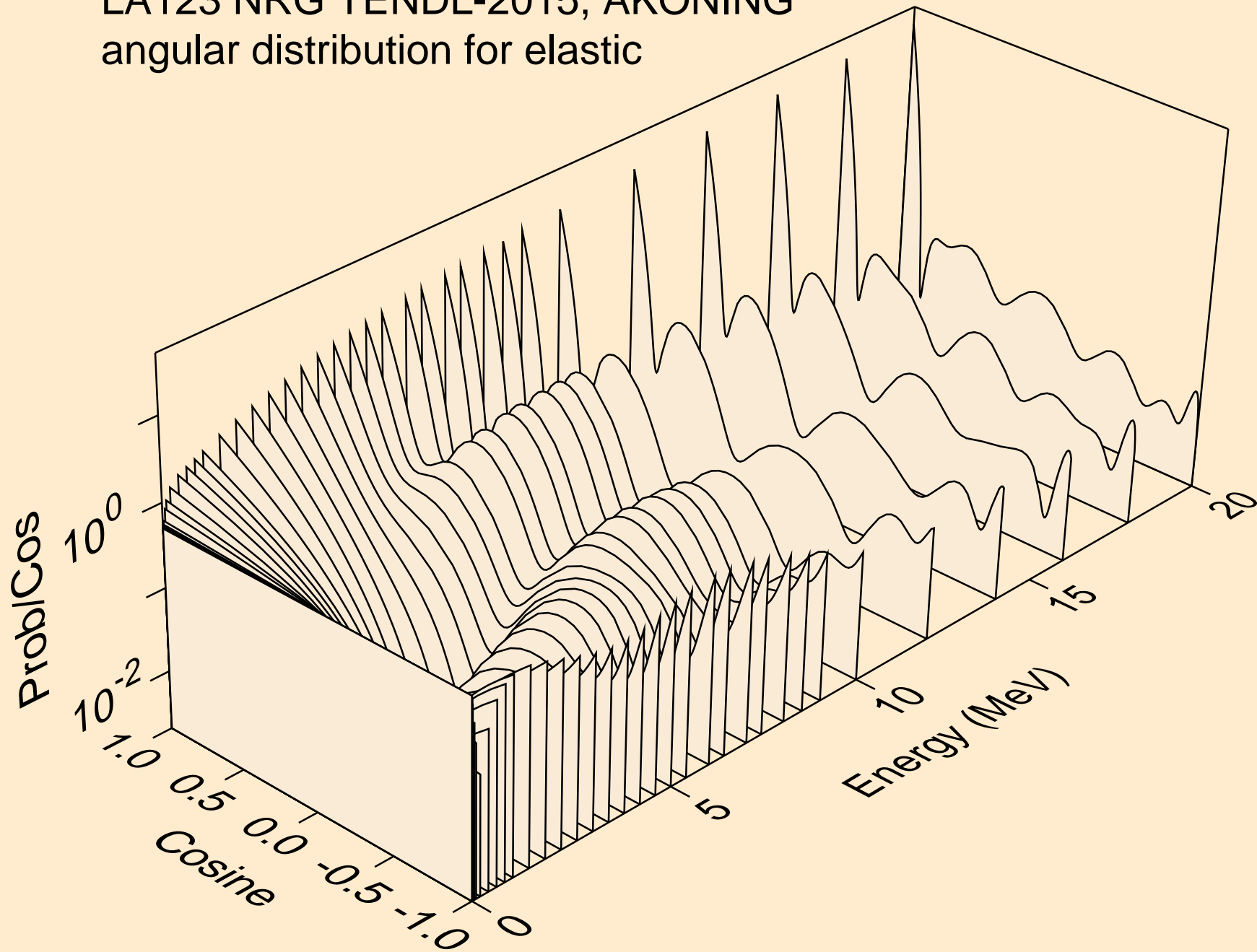


LA123 NRG TENDL-2015, AKONING

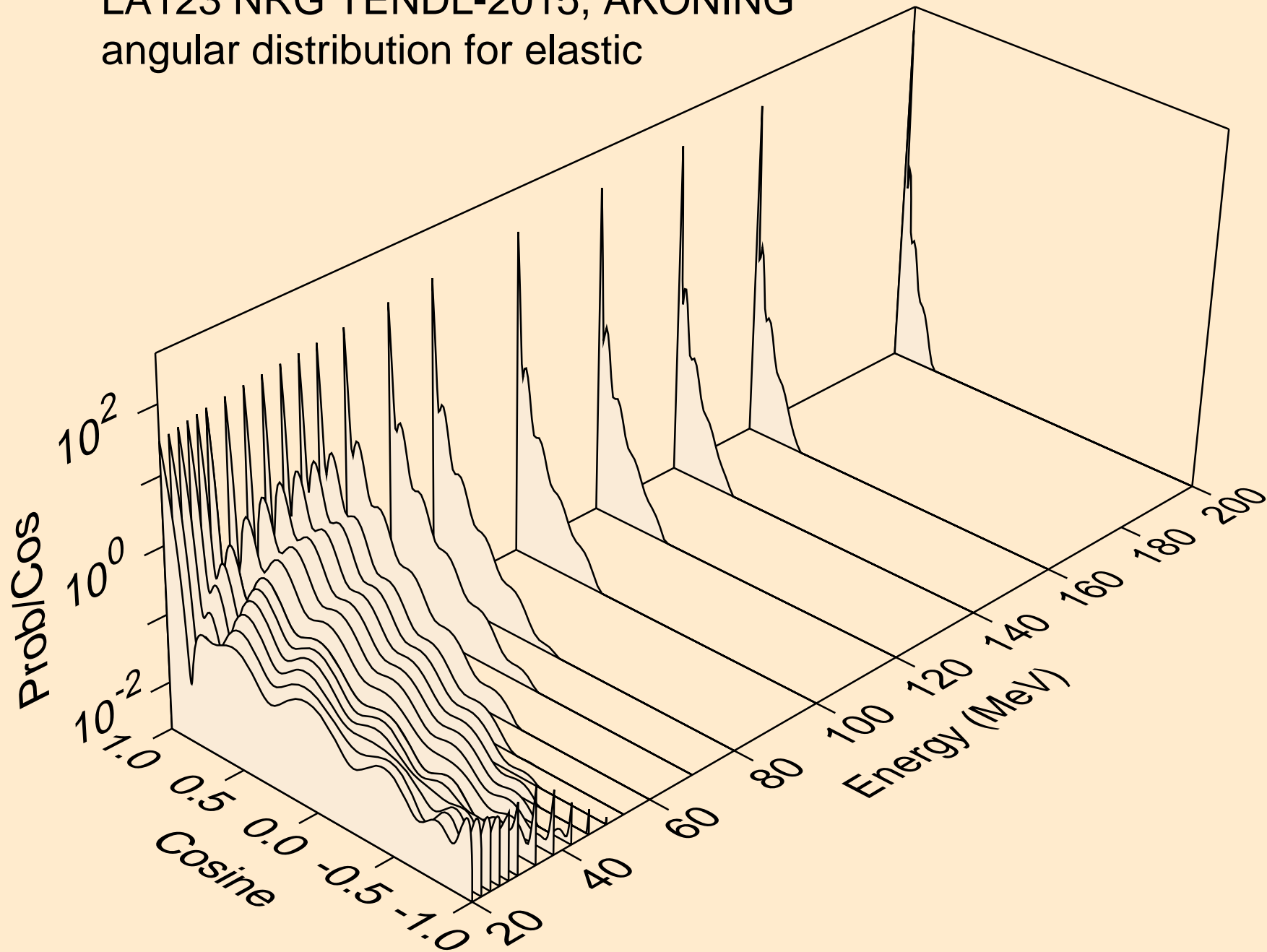
Threshold reactions



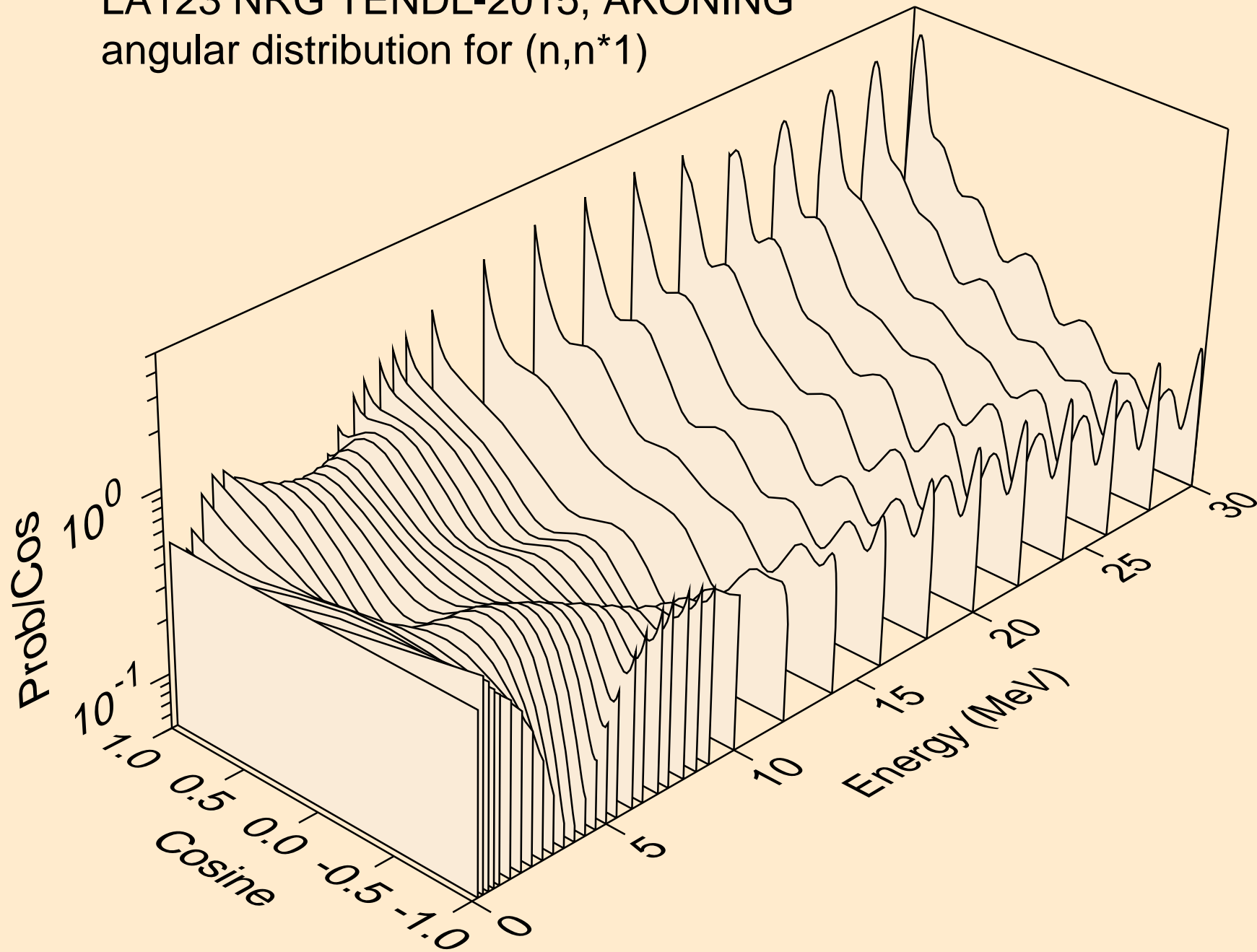
LA123 NRG TENDL-2015, AKONING
angular distribution for elastic



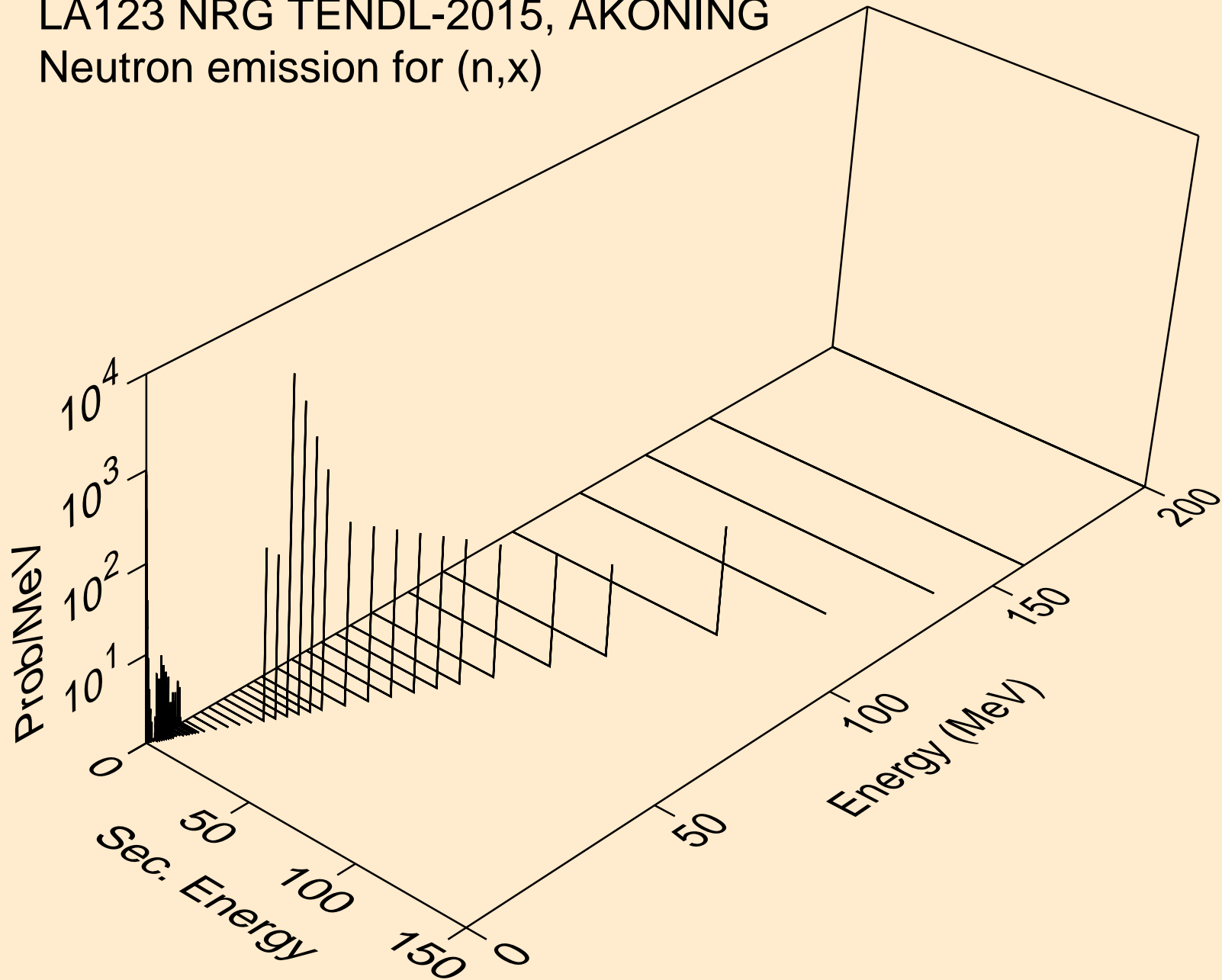
LA123 NRG TENDL-2015, AKONING
angular distribution for elastic



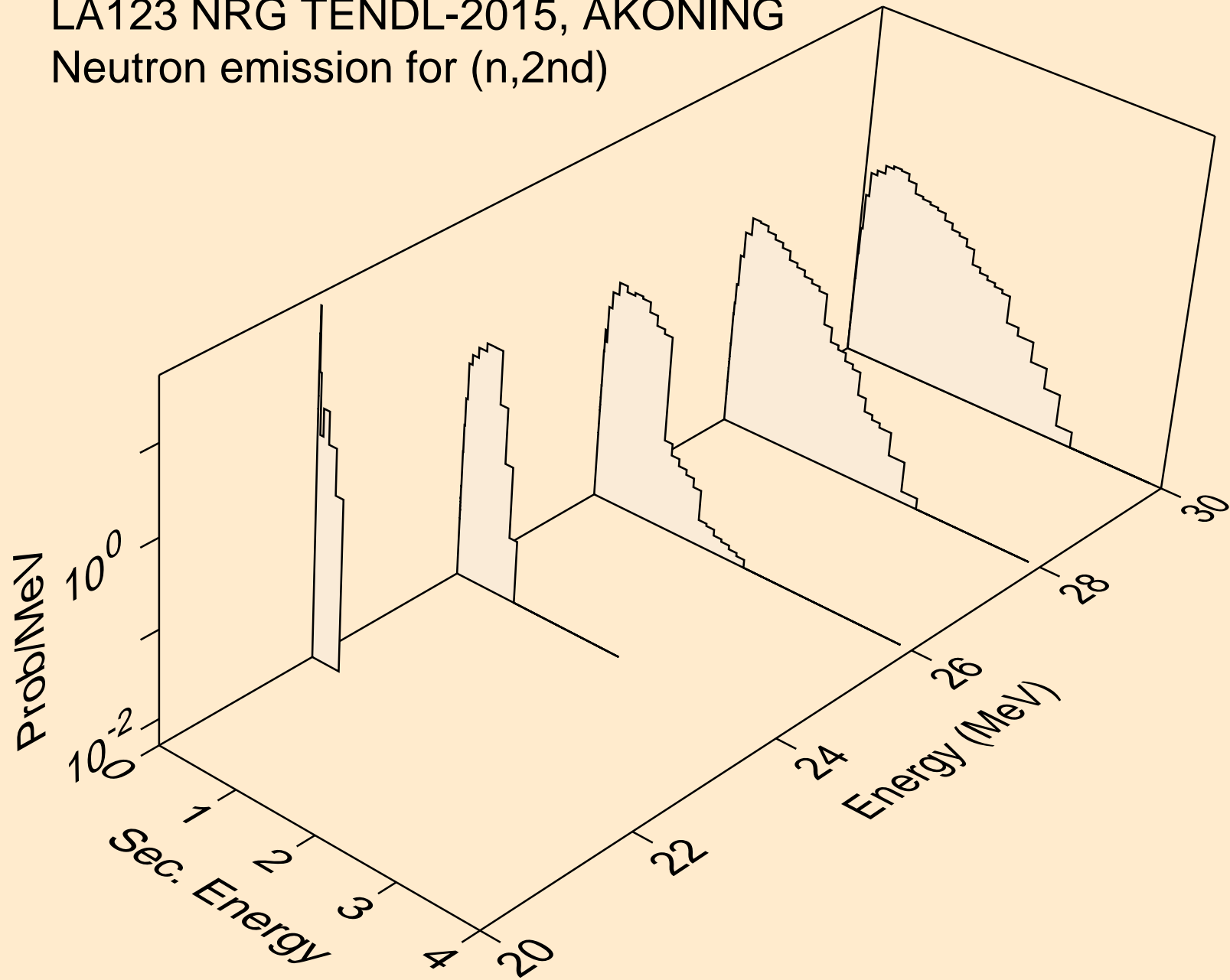
LA123 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



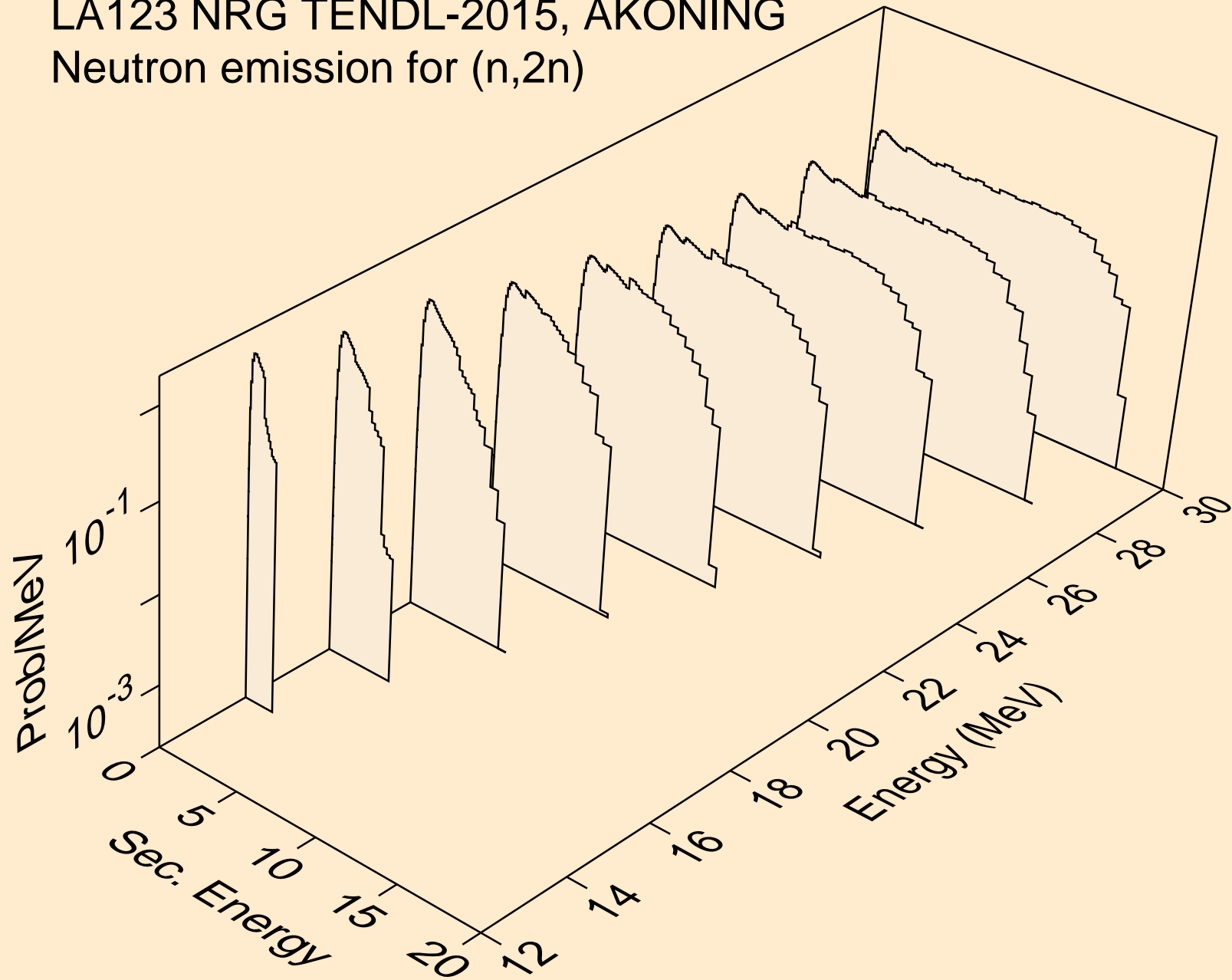
LA123 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



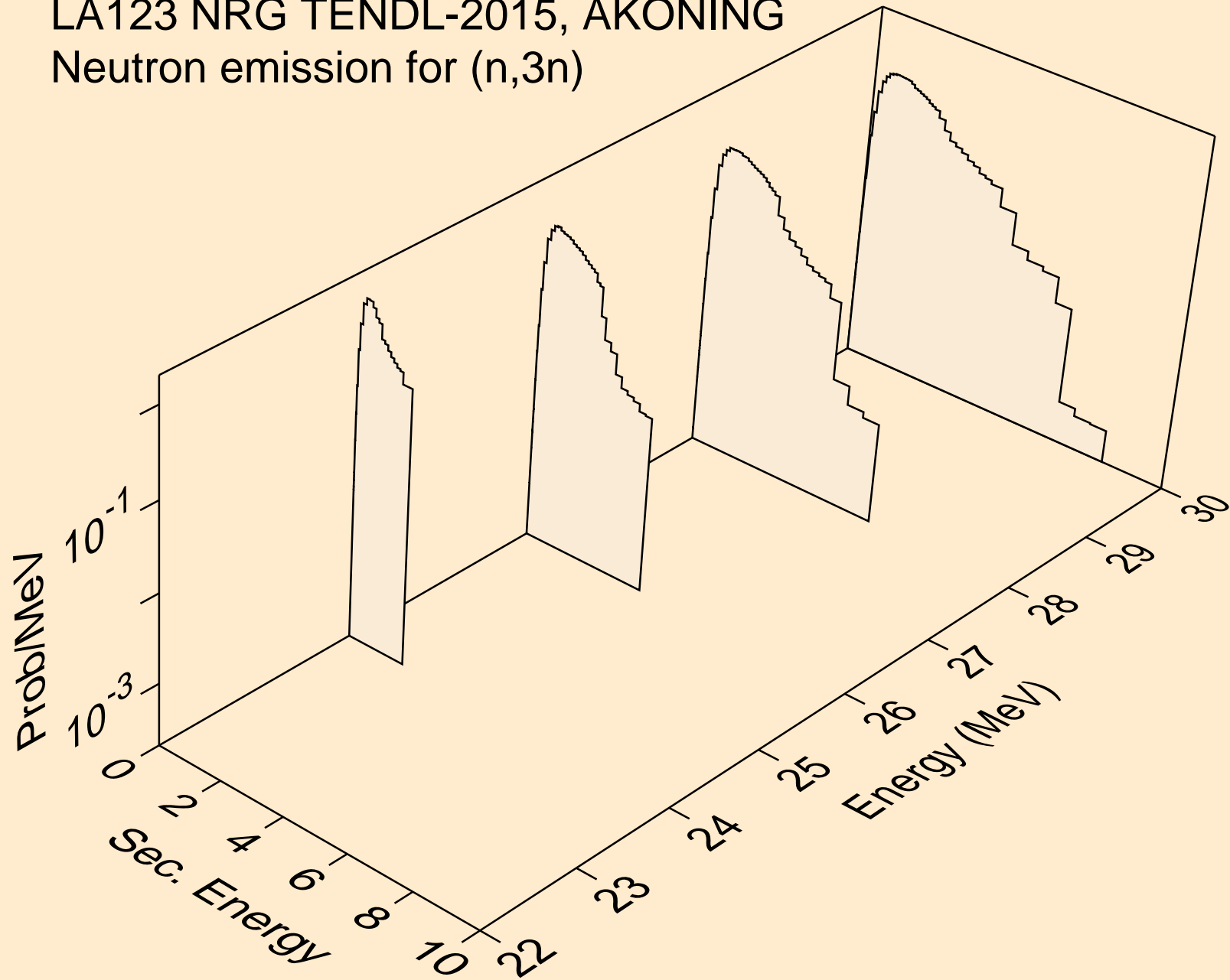
LA123 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



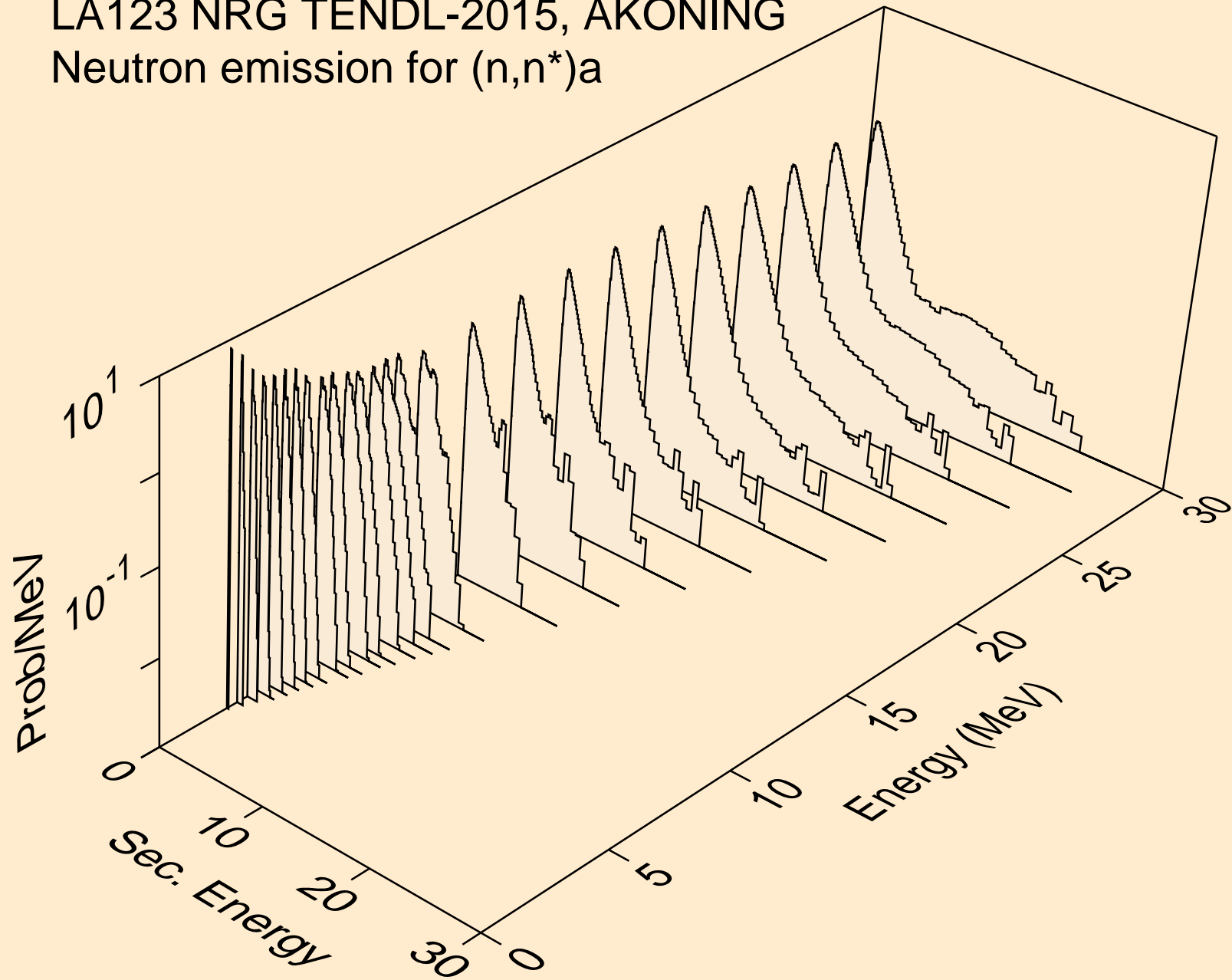
LA123 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



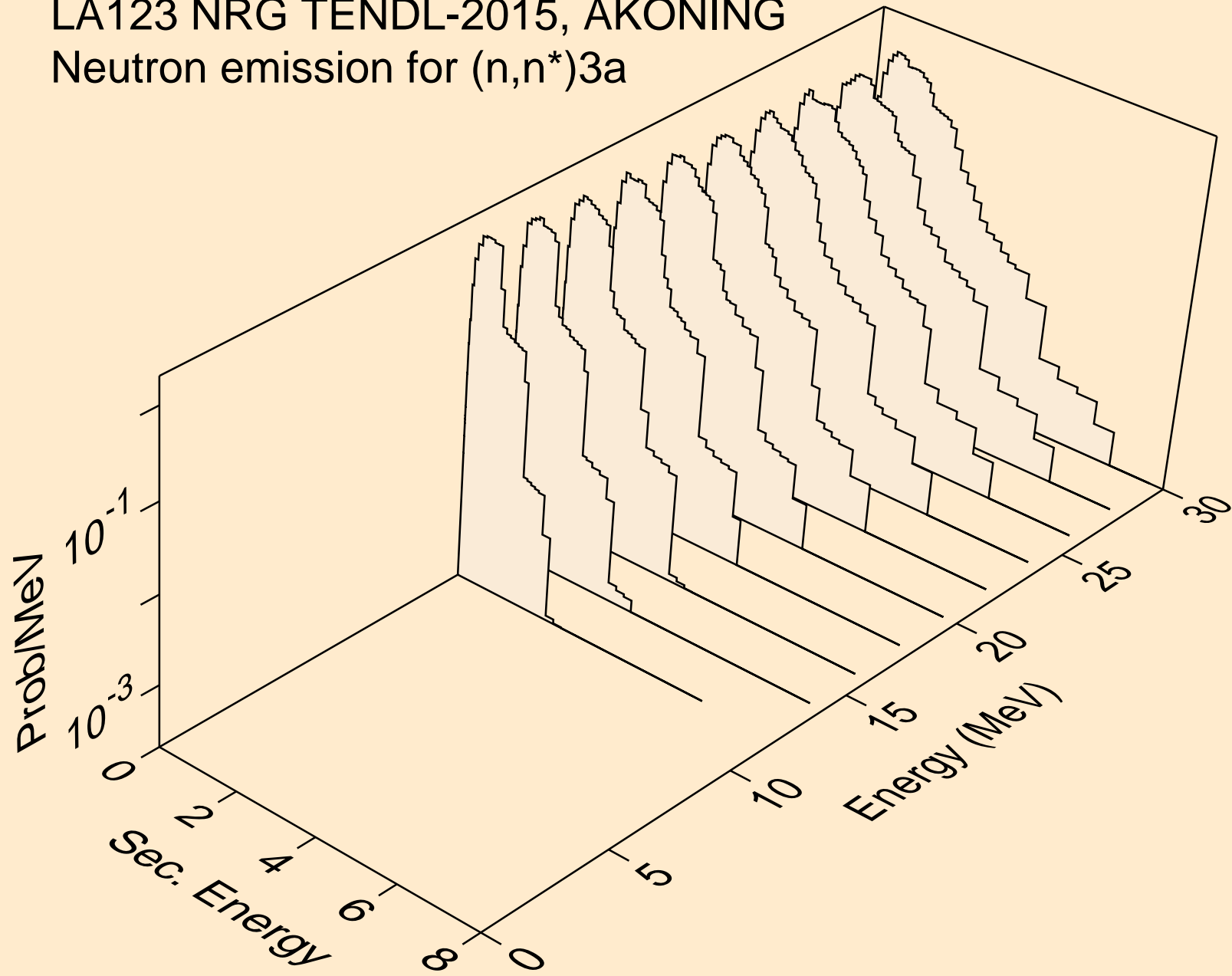
LA123 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



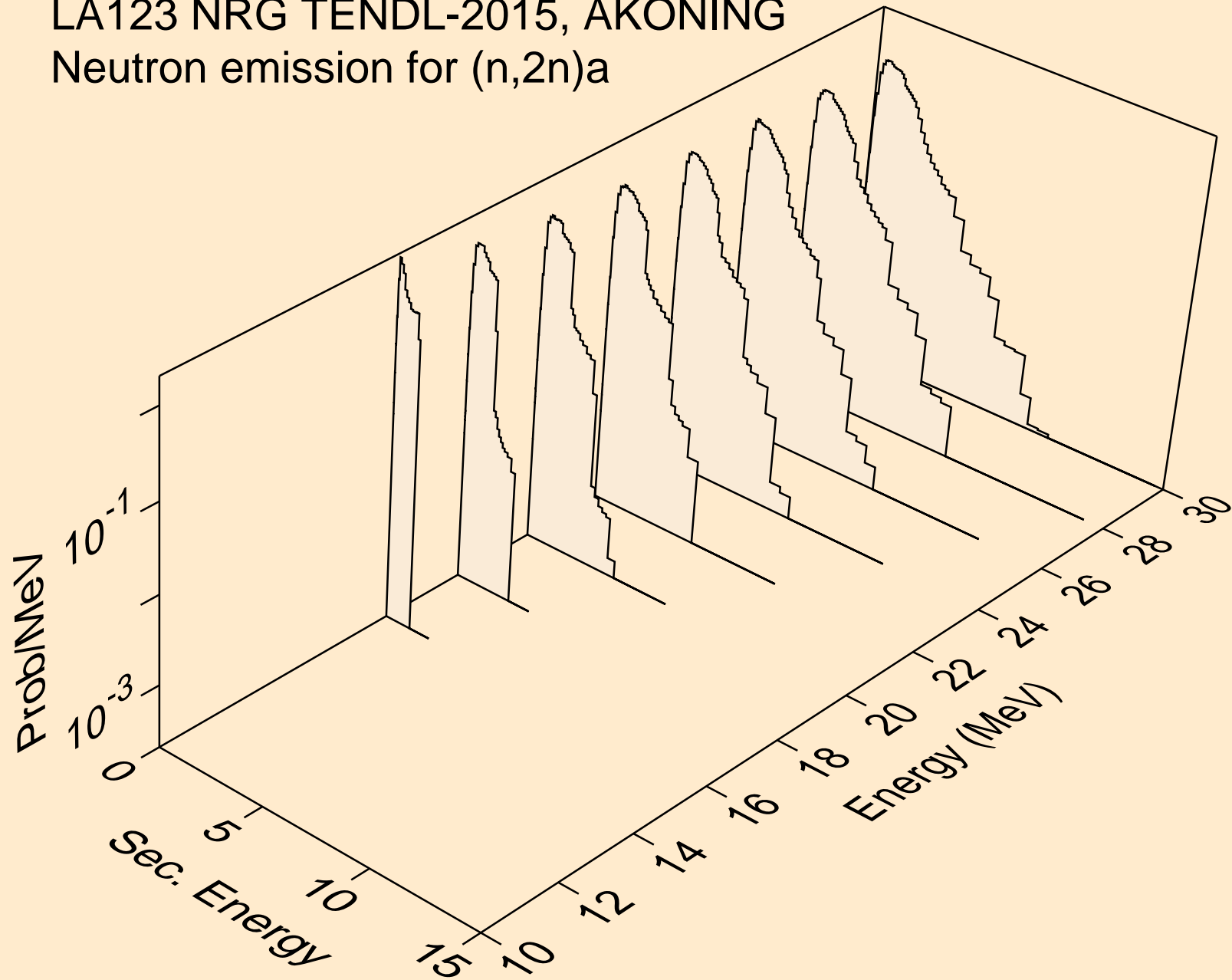
LA123 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



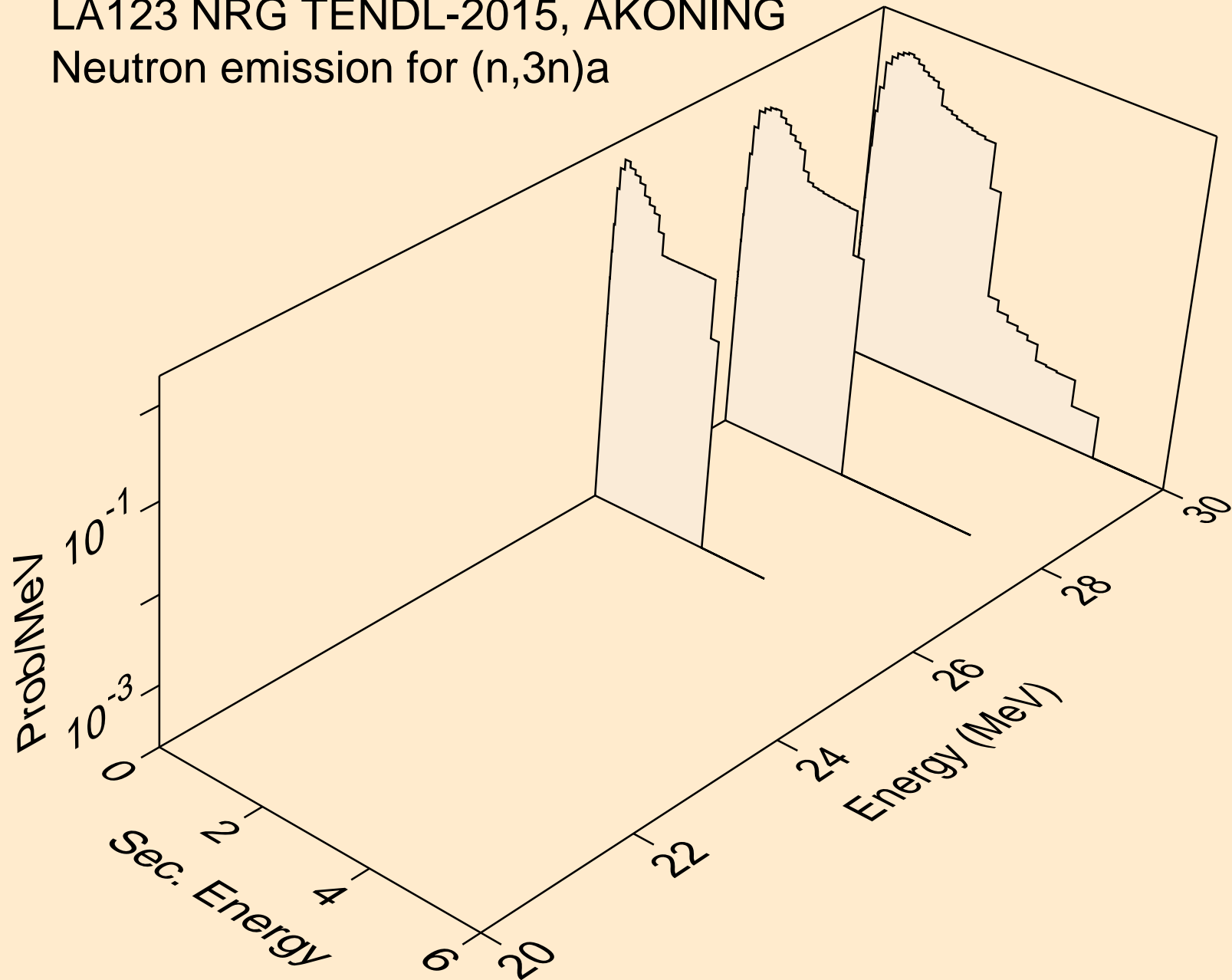
LA123 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)3a



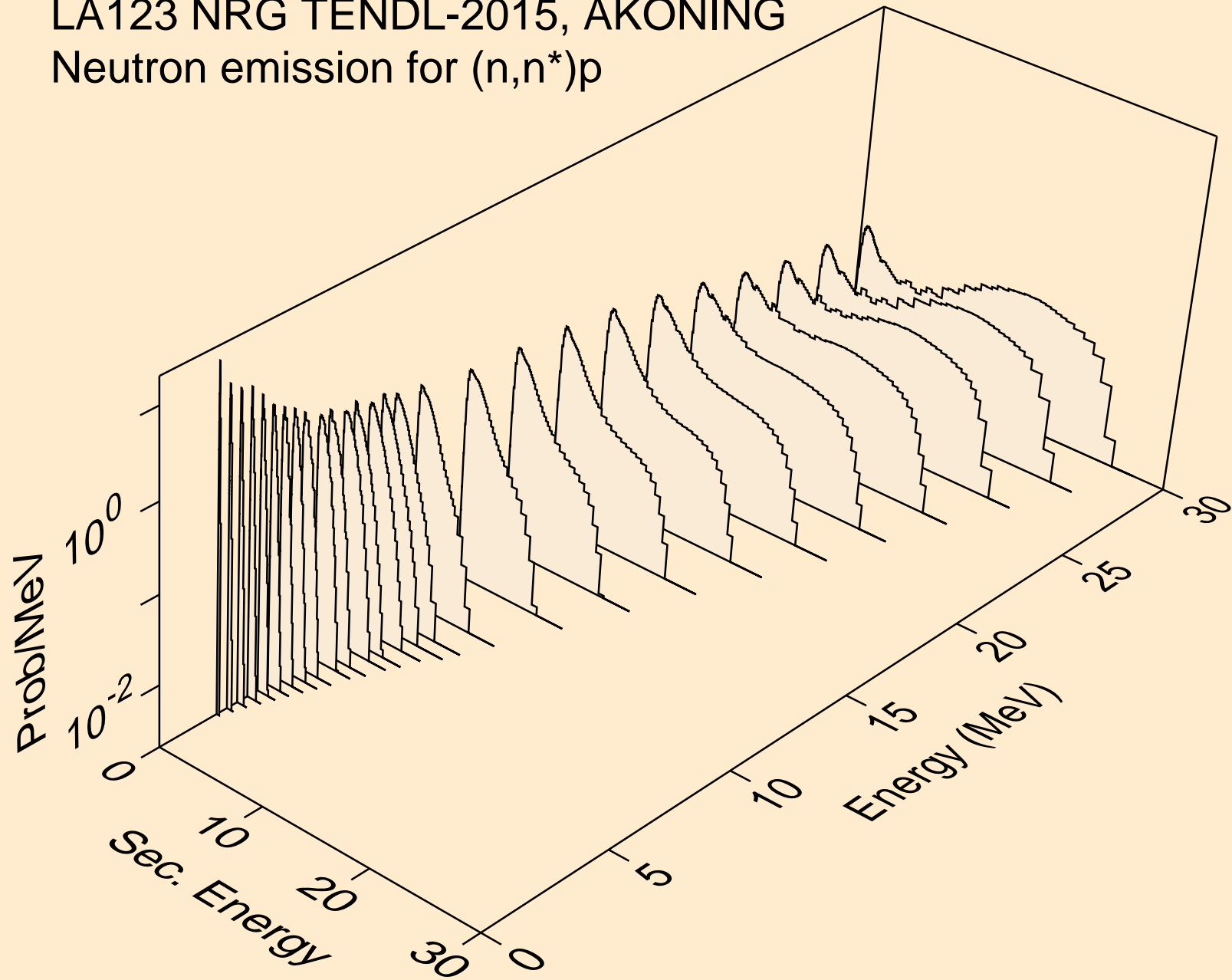
LA123 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



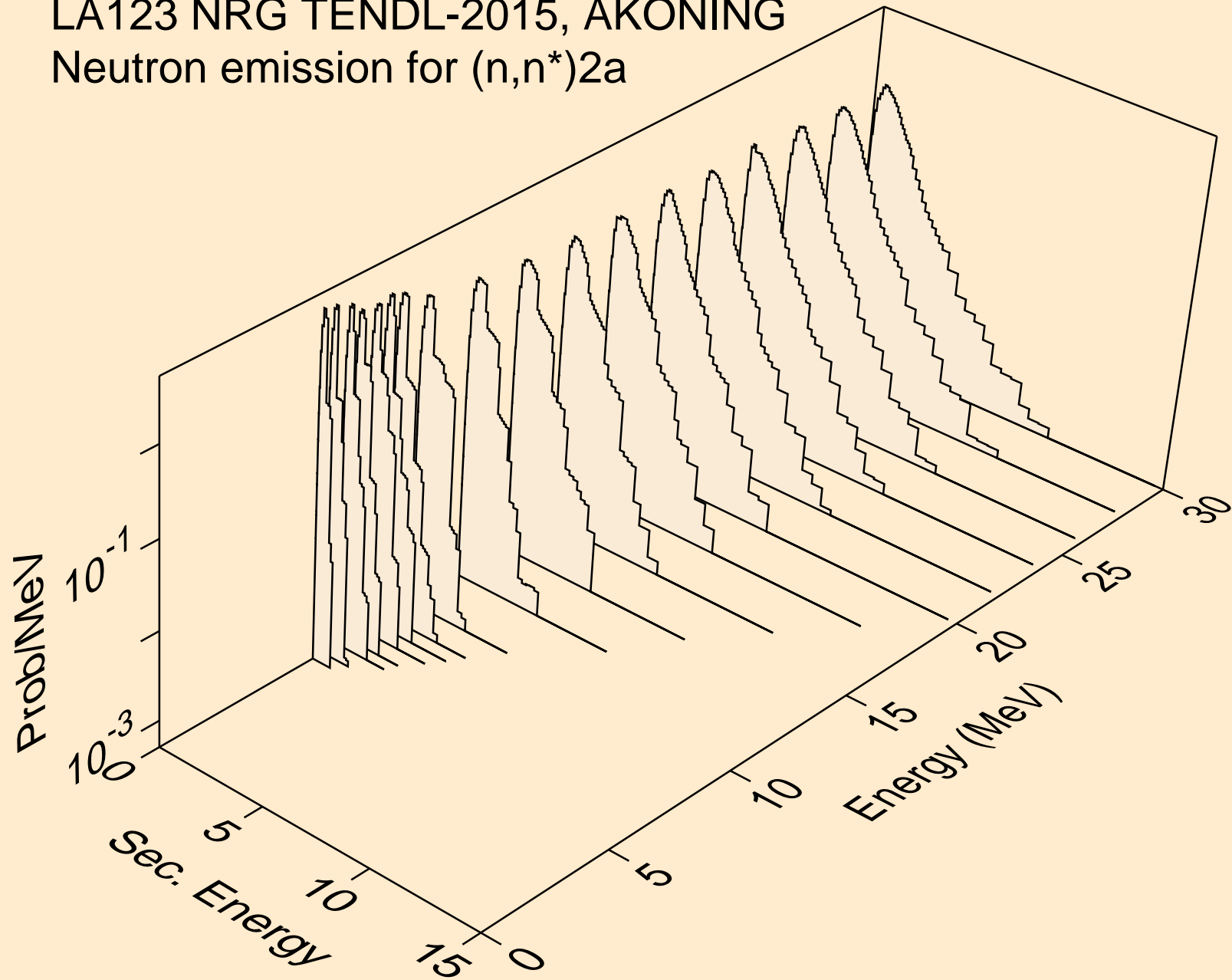
LA123 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



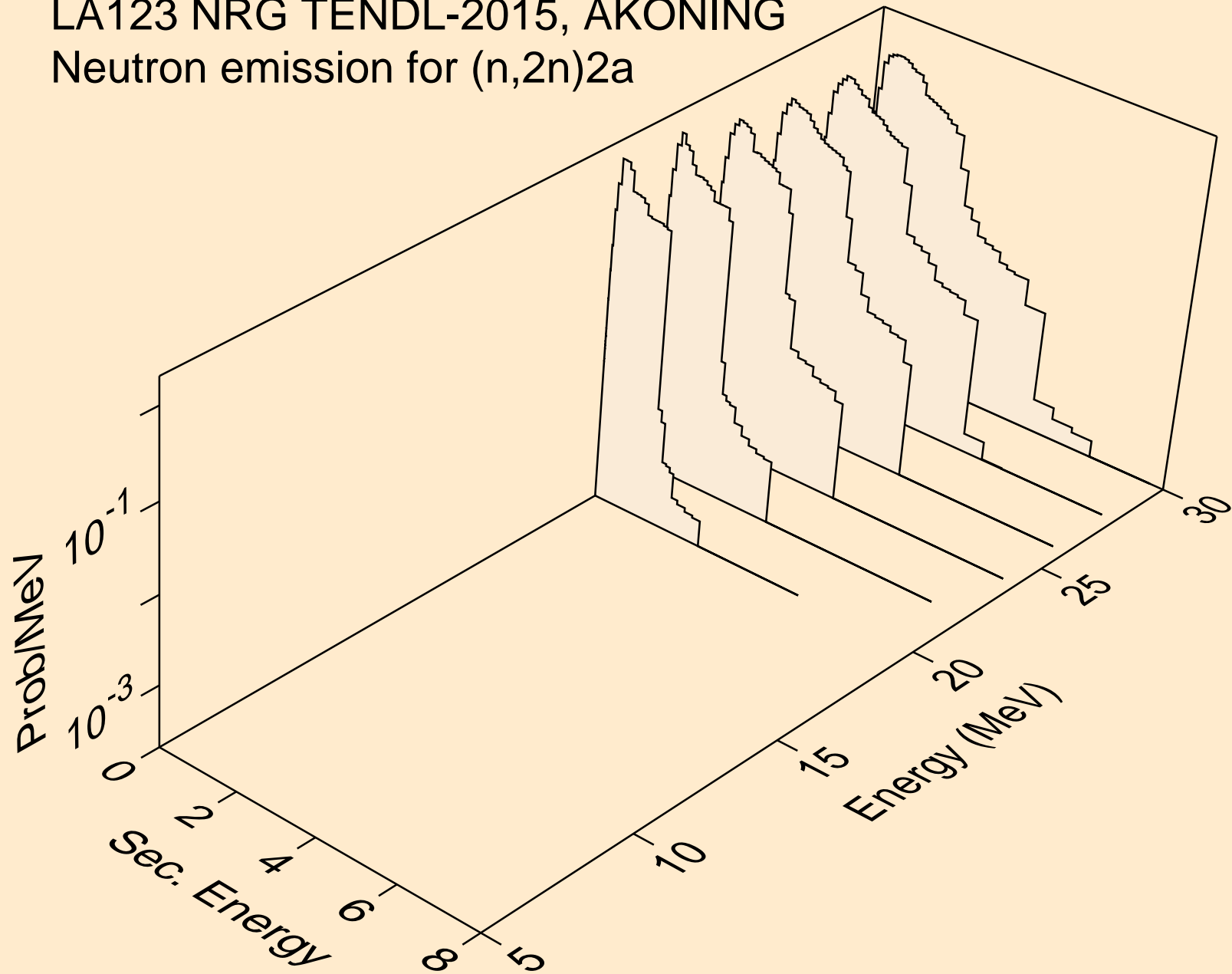
LA123 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



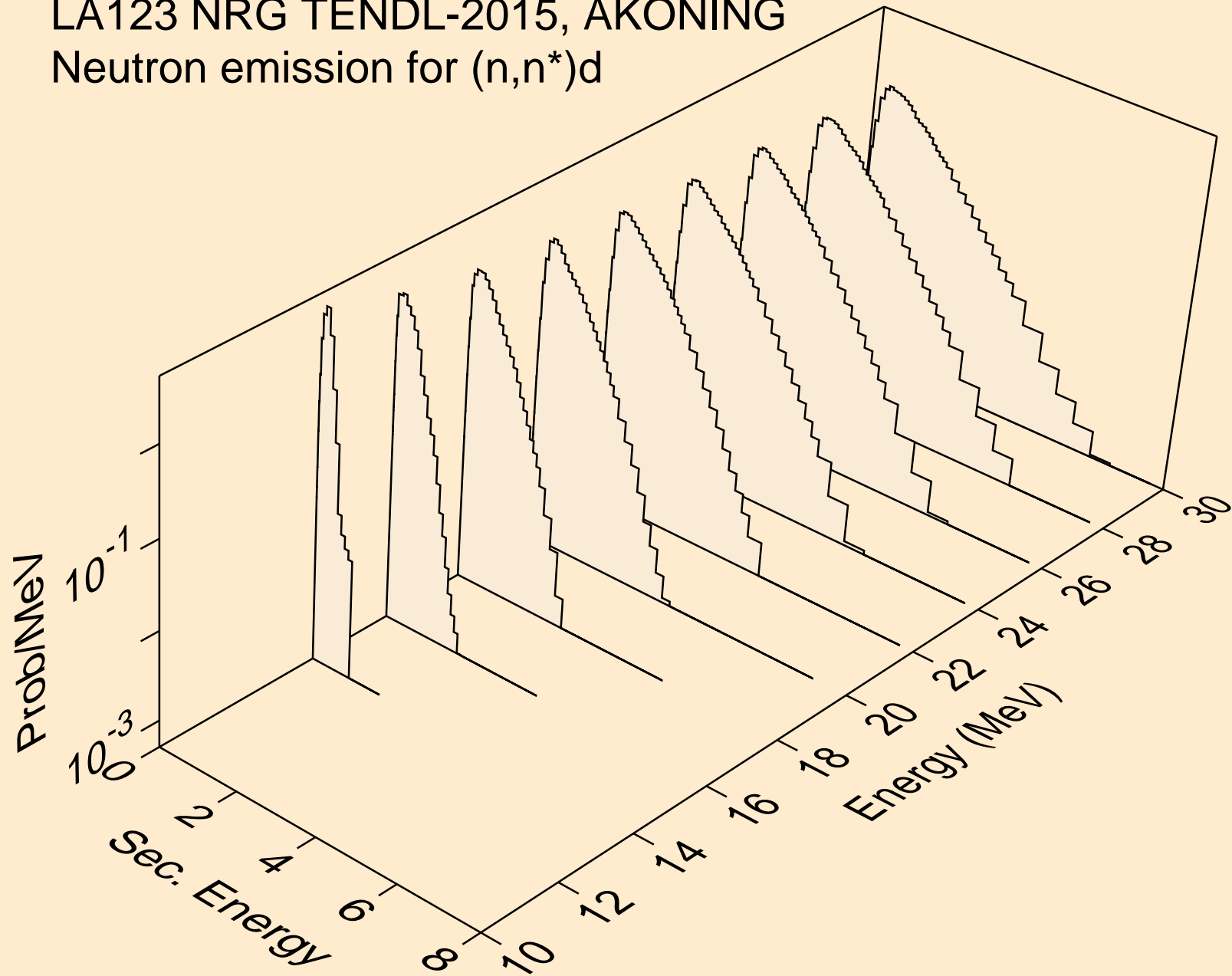
LA123 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



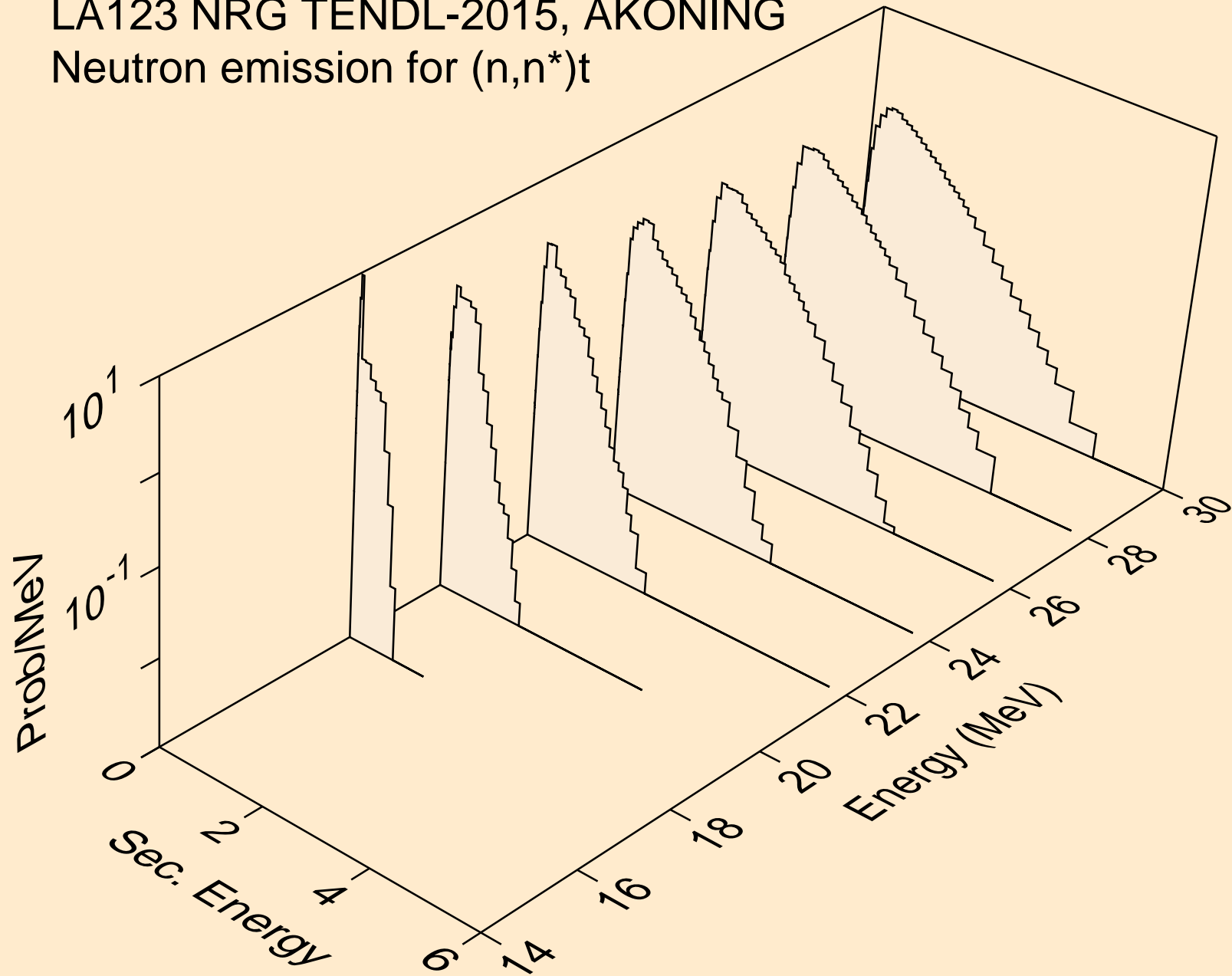
LA123 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



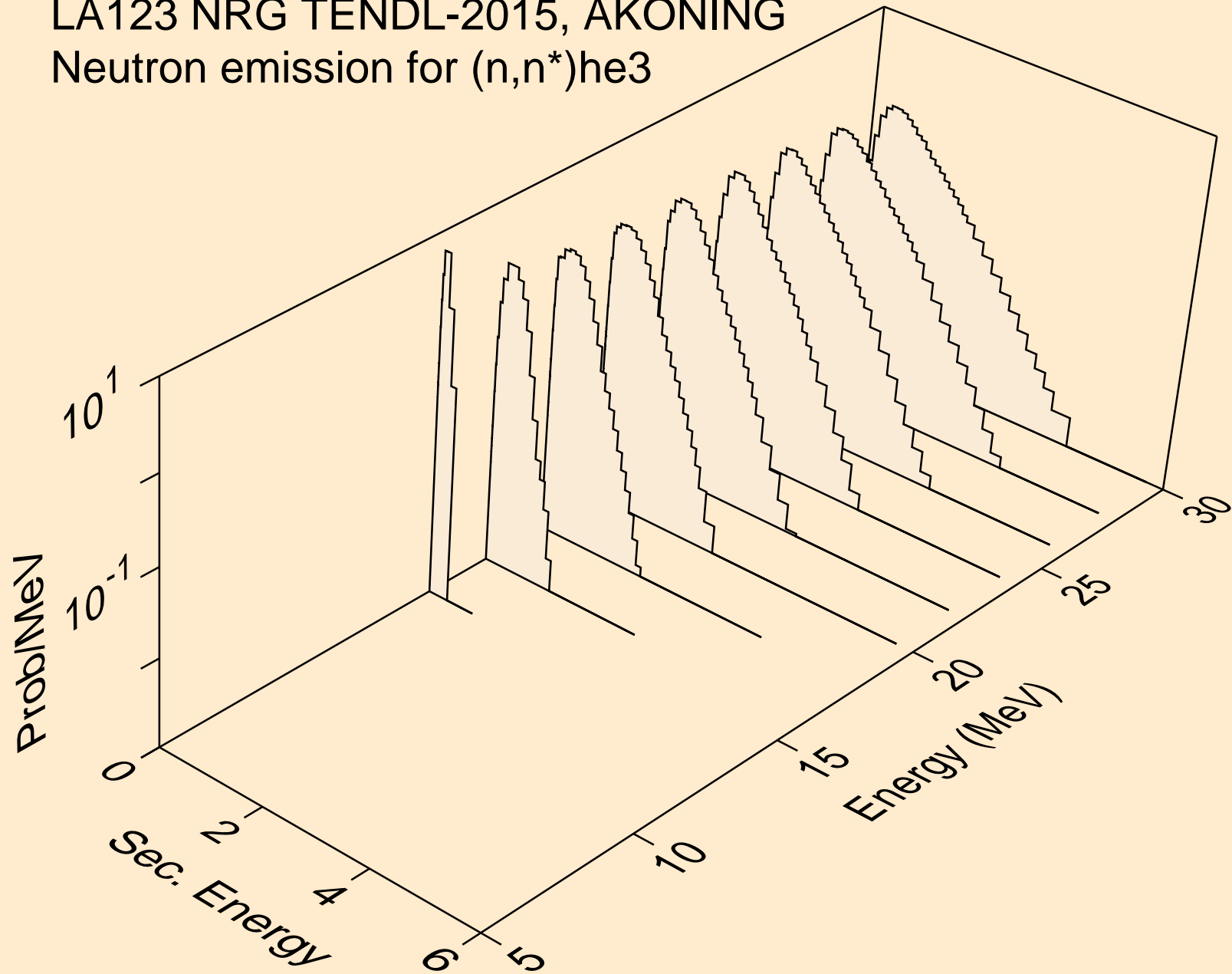
LA123 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



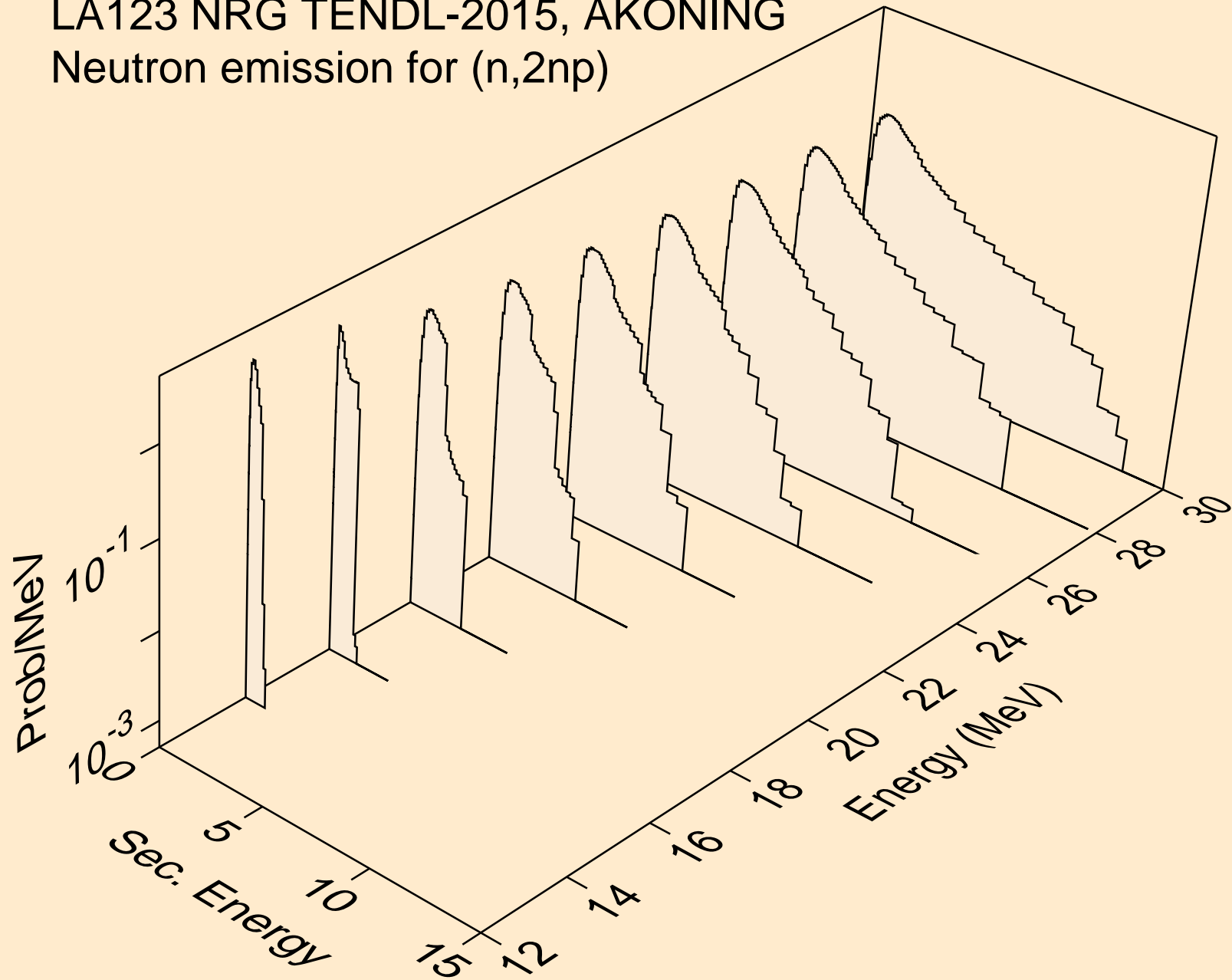
LA123 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



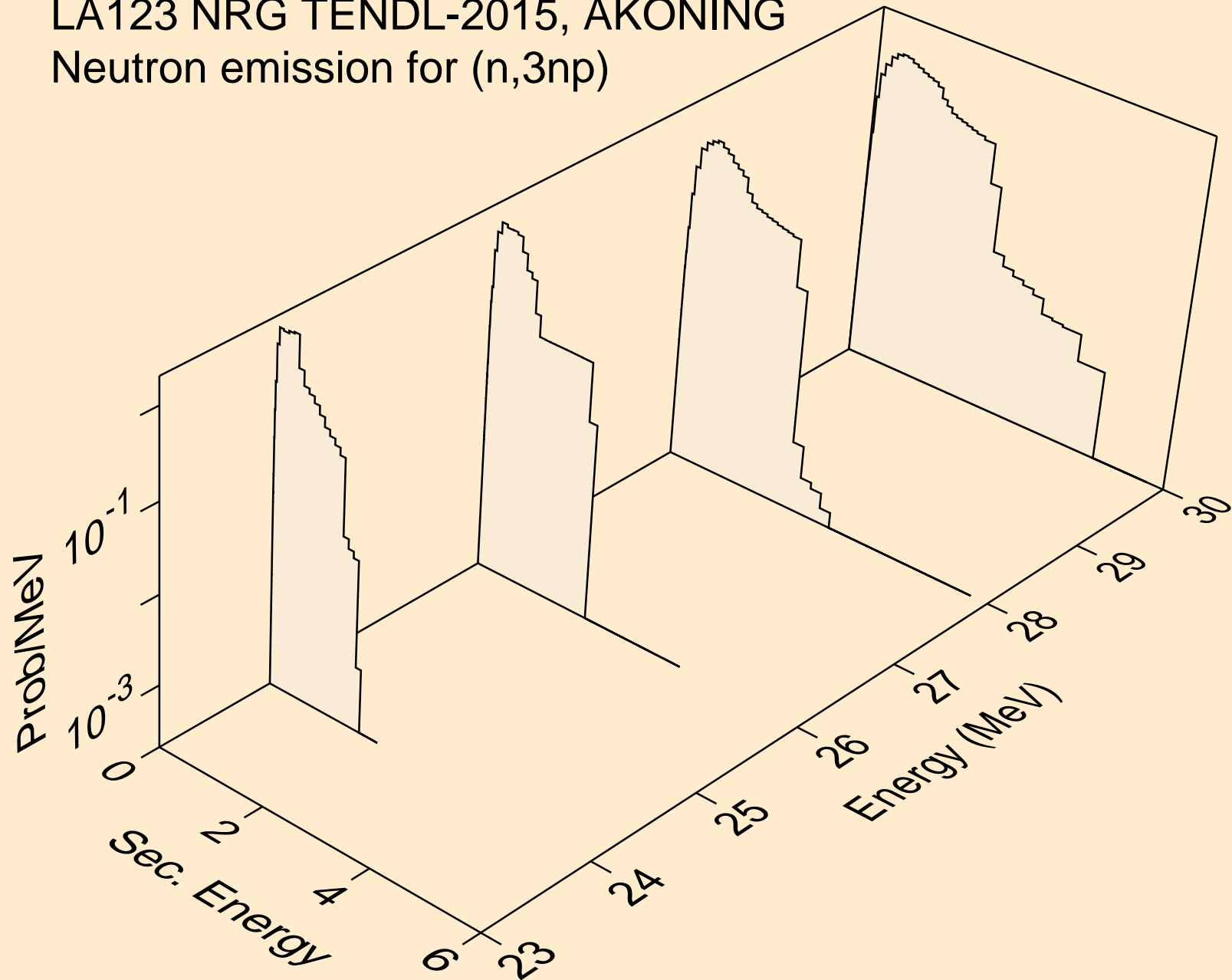
LA123 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



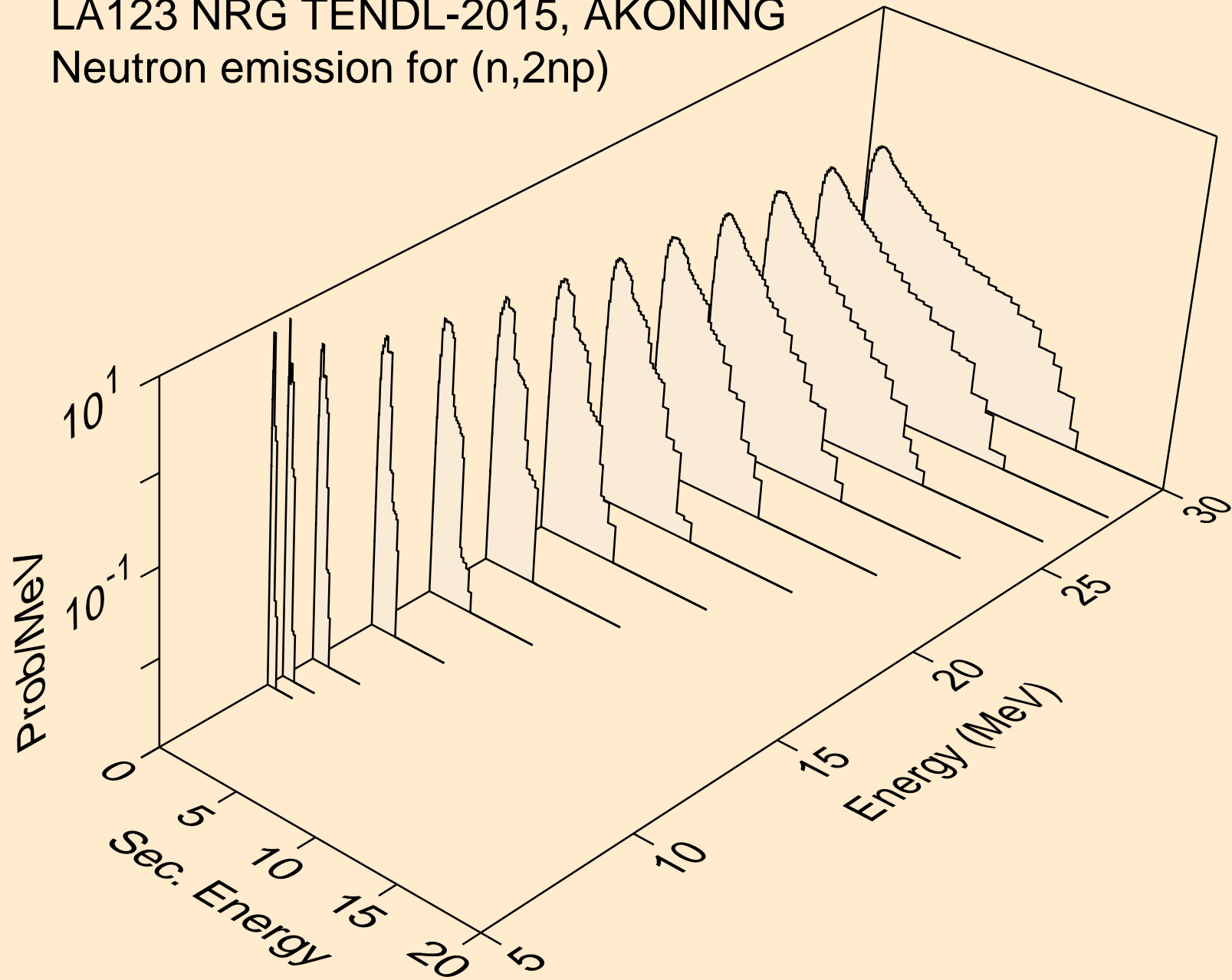
LA123 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



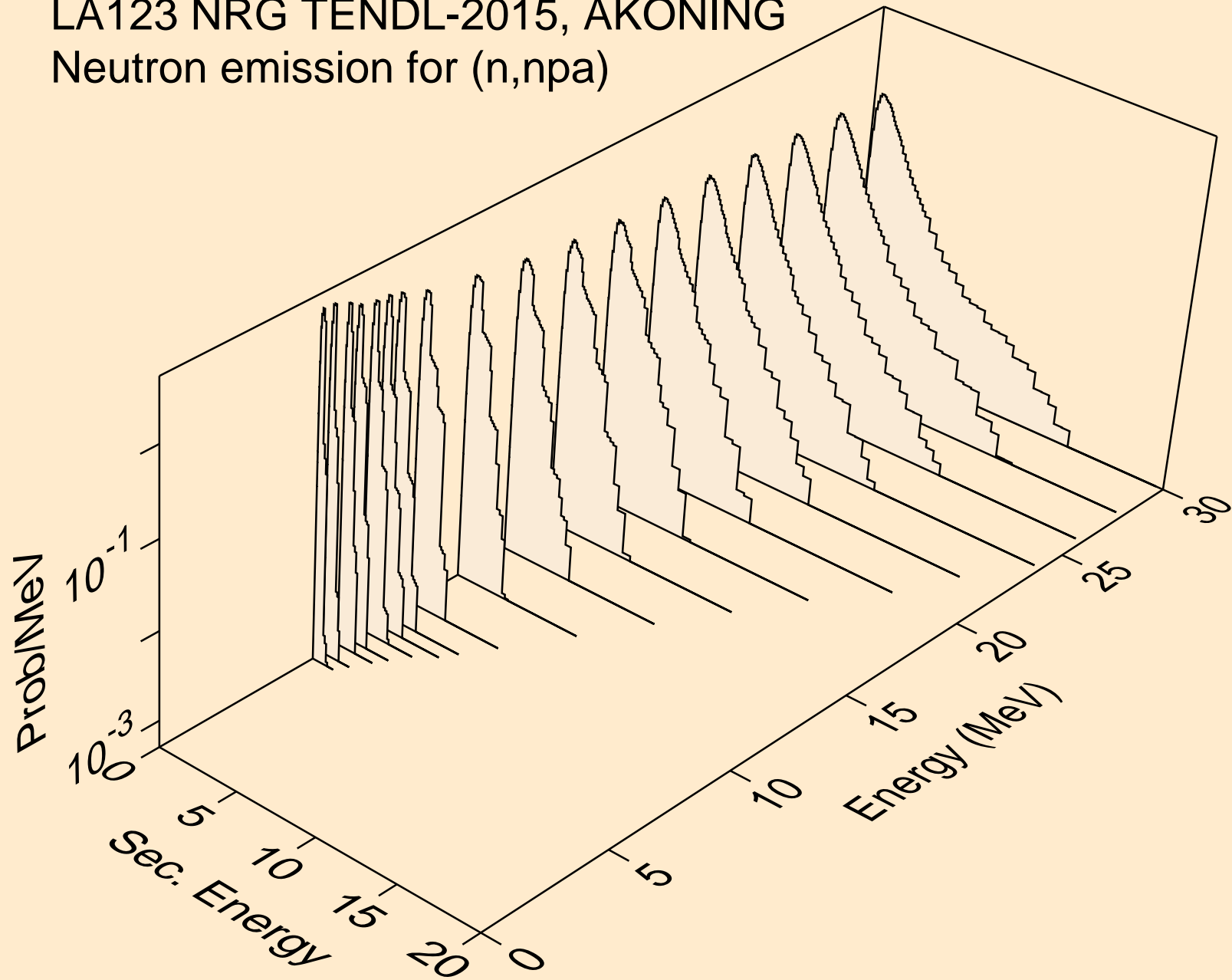
LA123 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



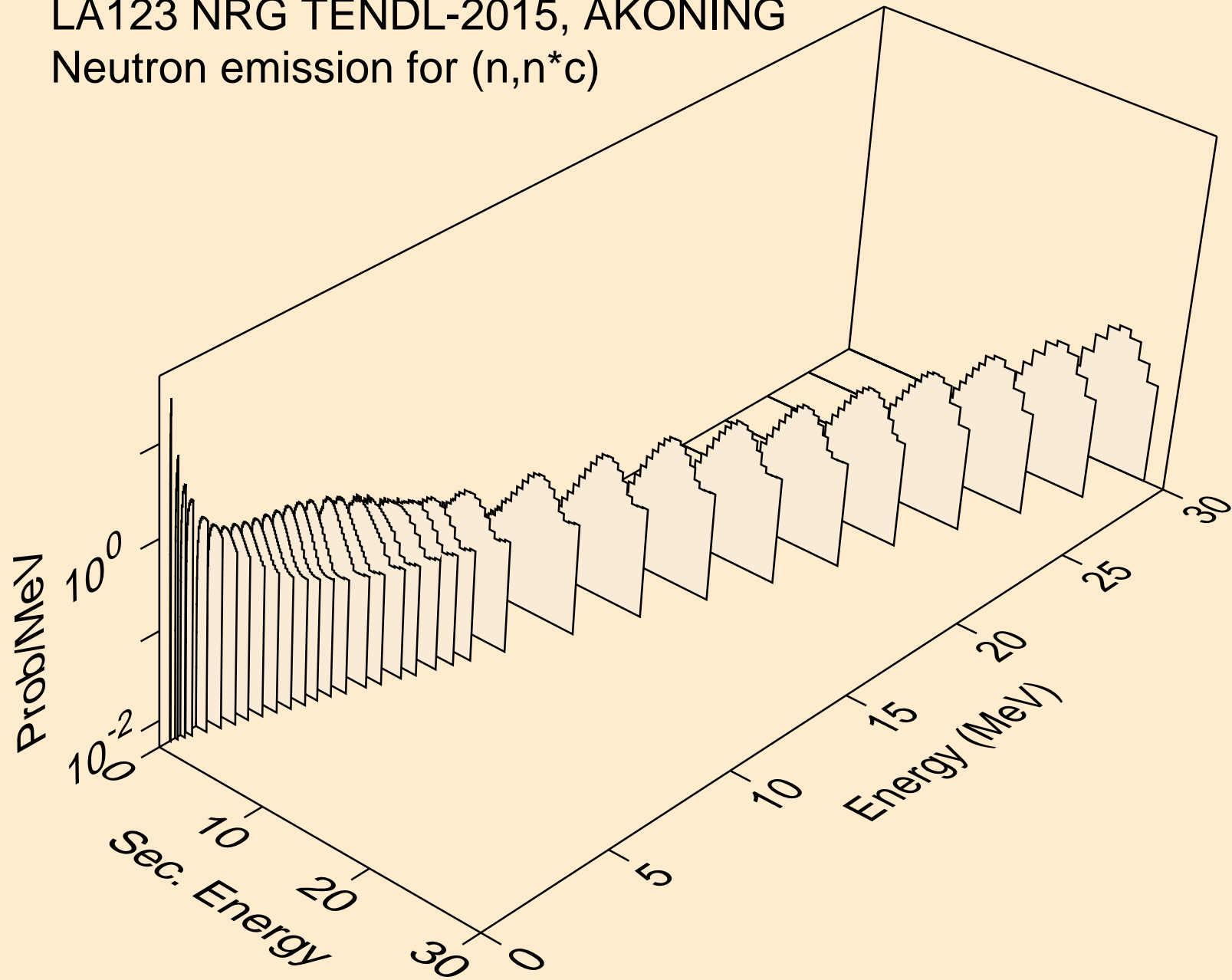
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Neutron emission for (n,2np)



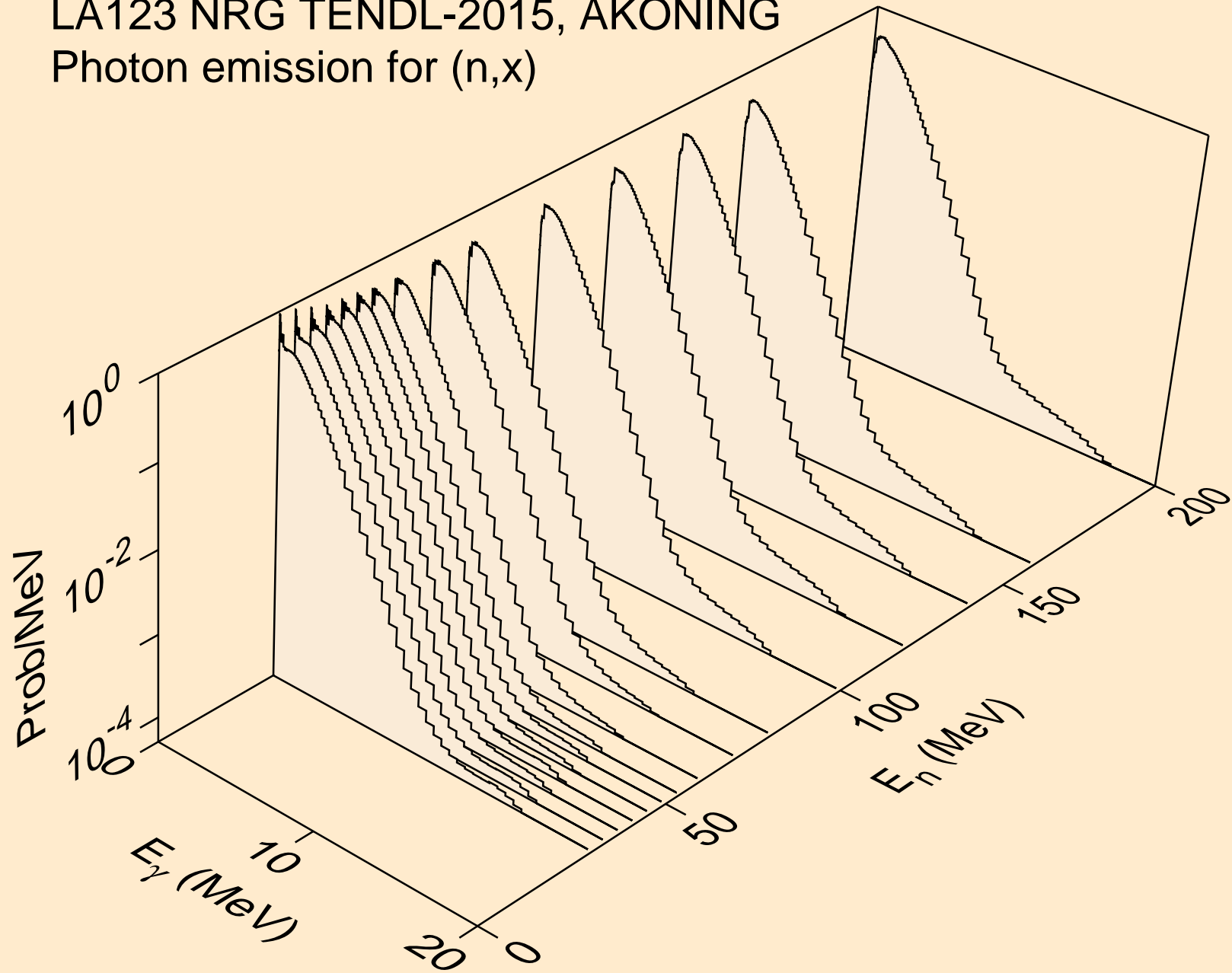
LA123 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



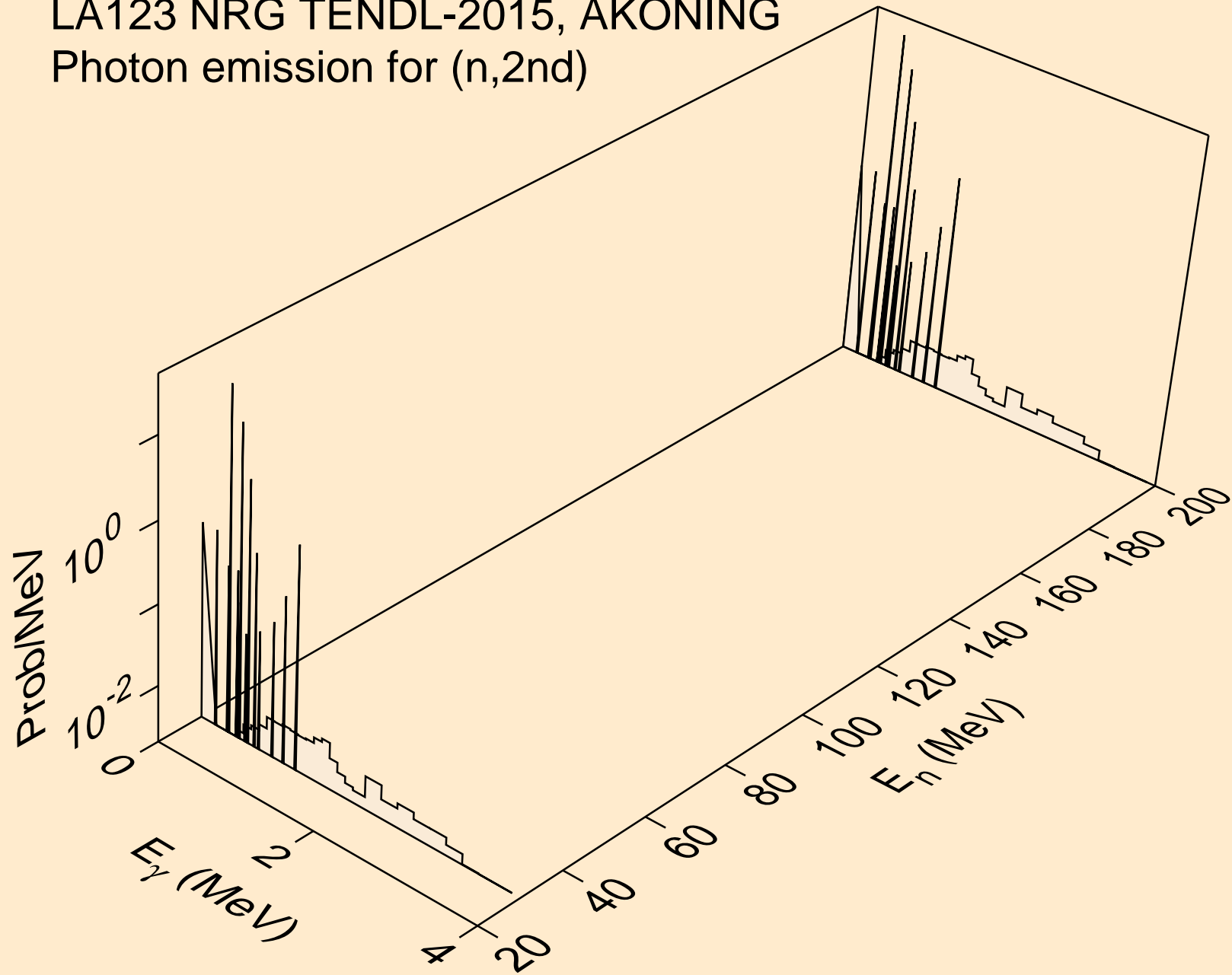
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Neutron emission for (n,n*c)



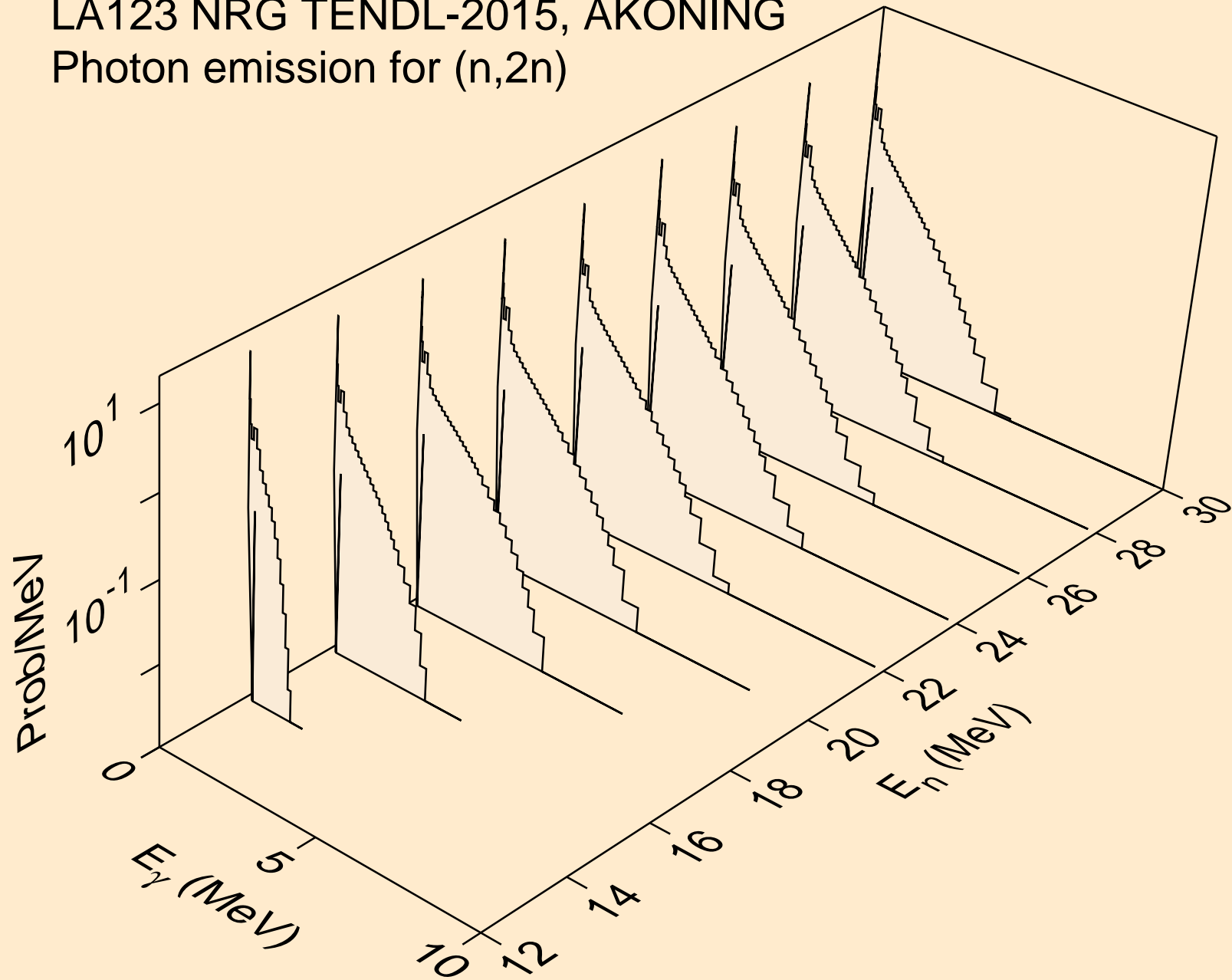
LA123 NRG TENDL-2015, AKONING
Photon emission for (n,x)



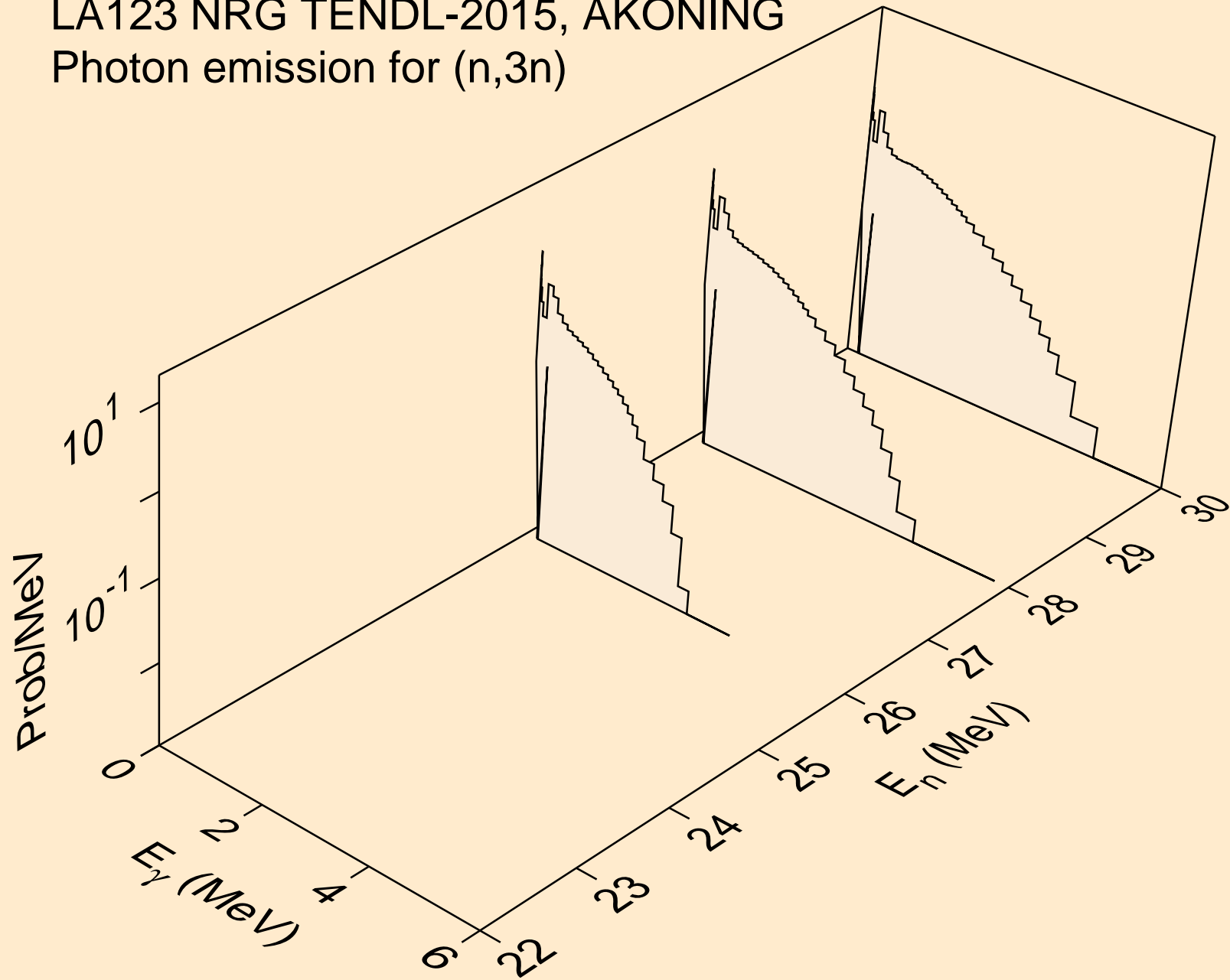
LA123 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



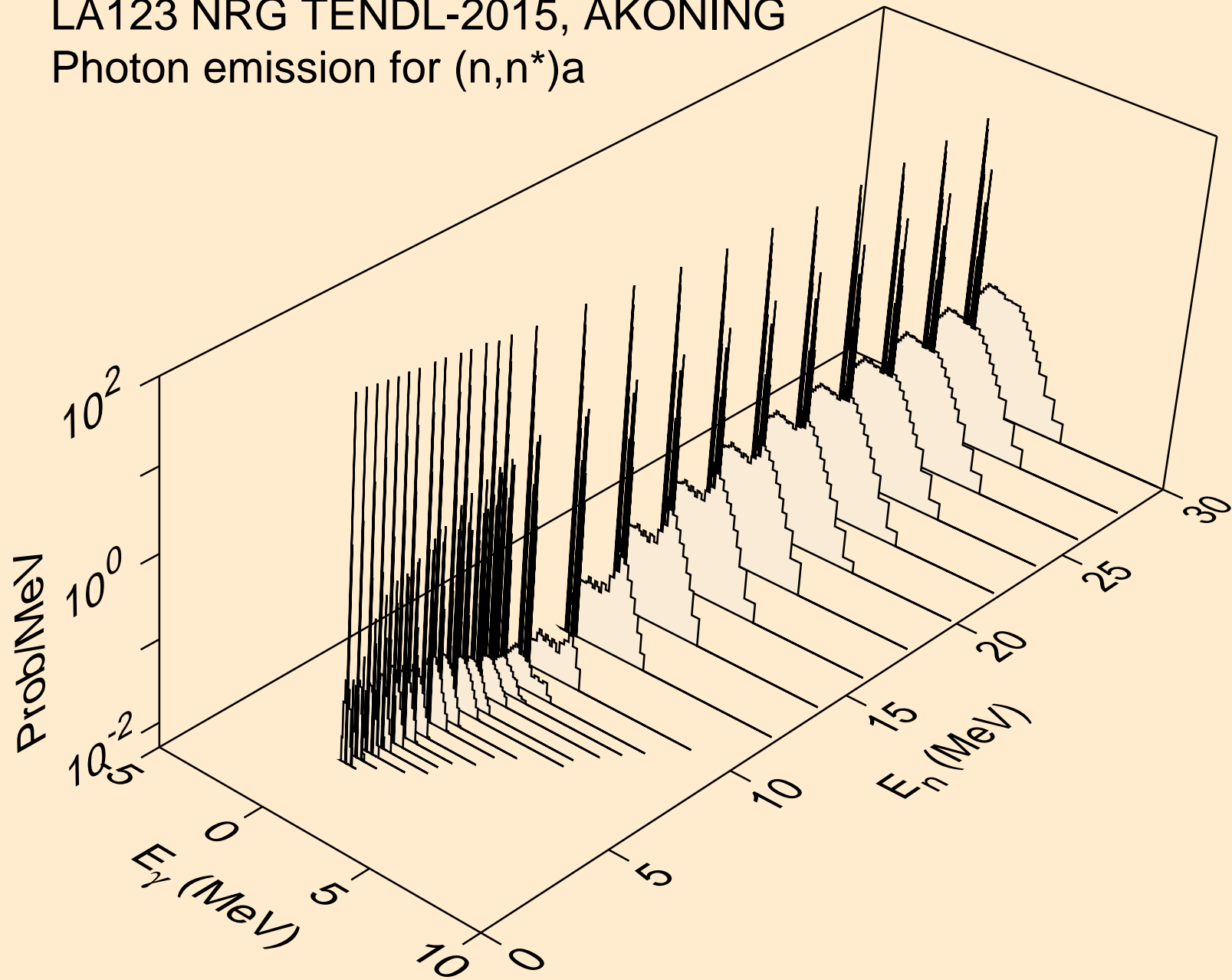
LA123 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



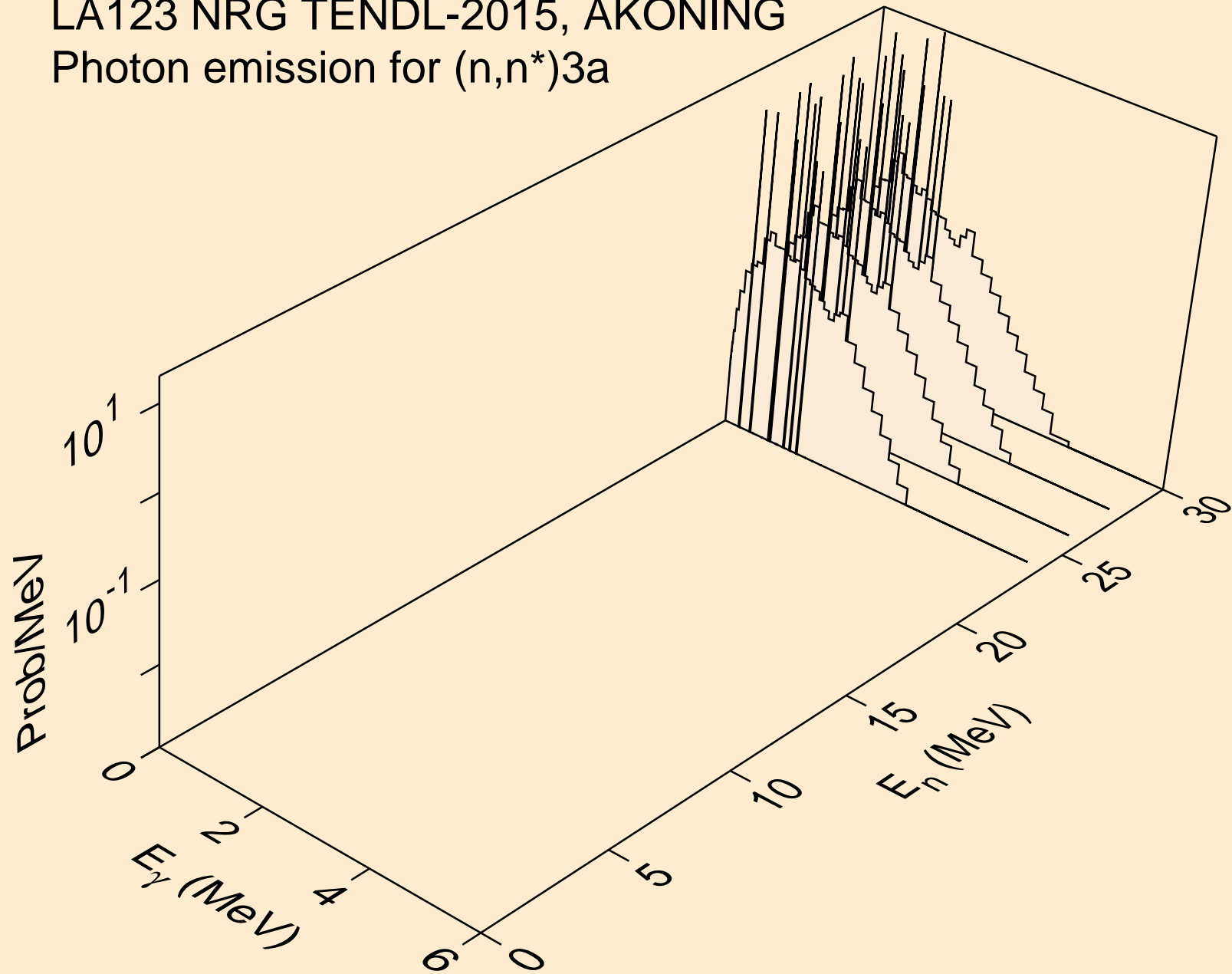
LA123 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



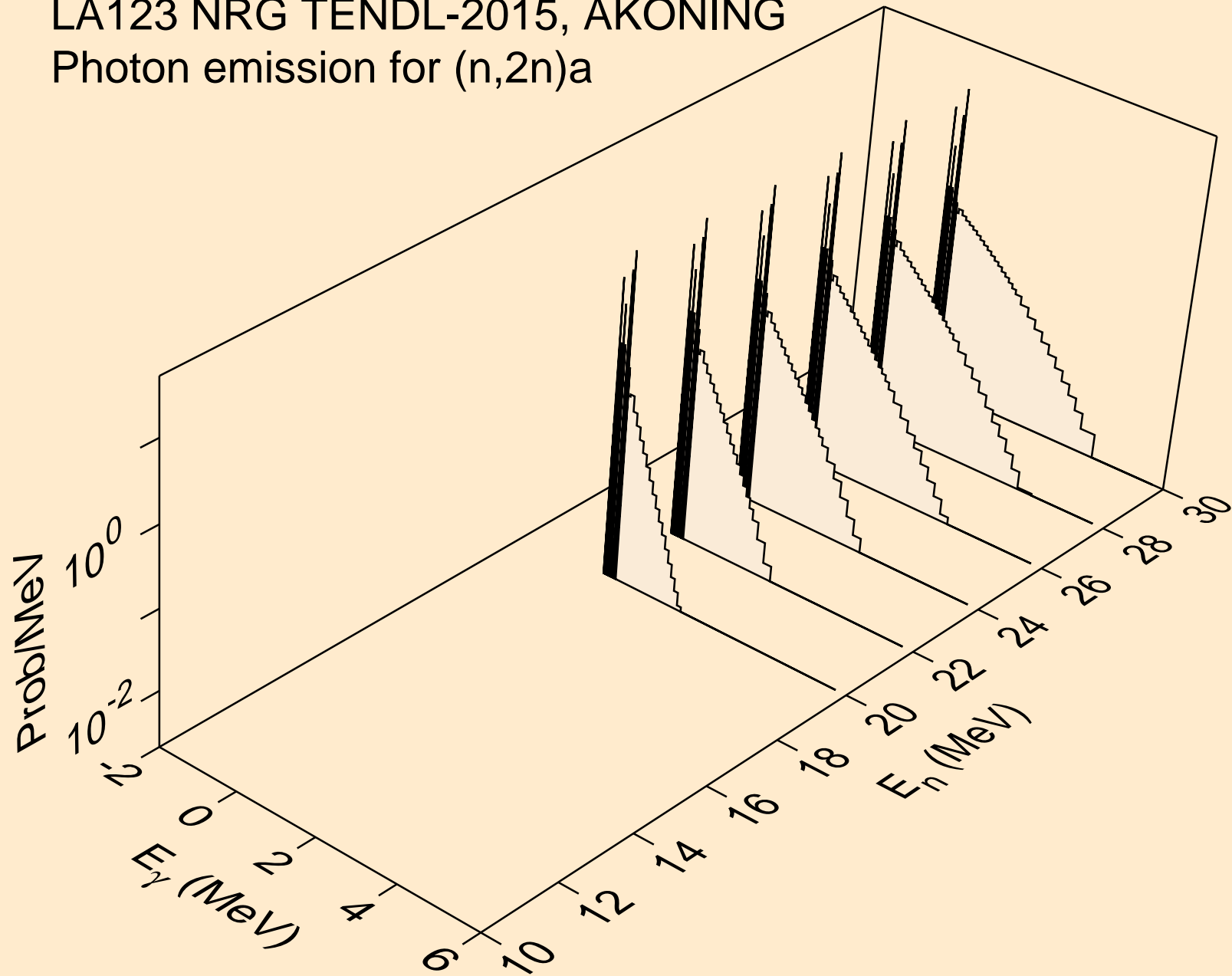
LA123 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



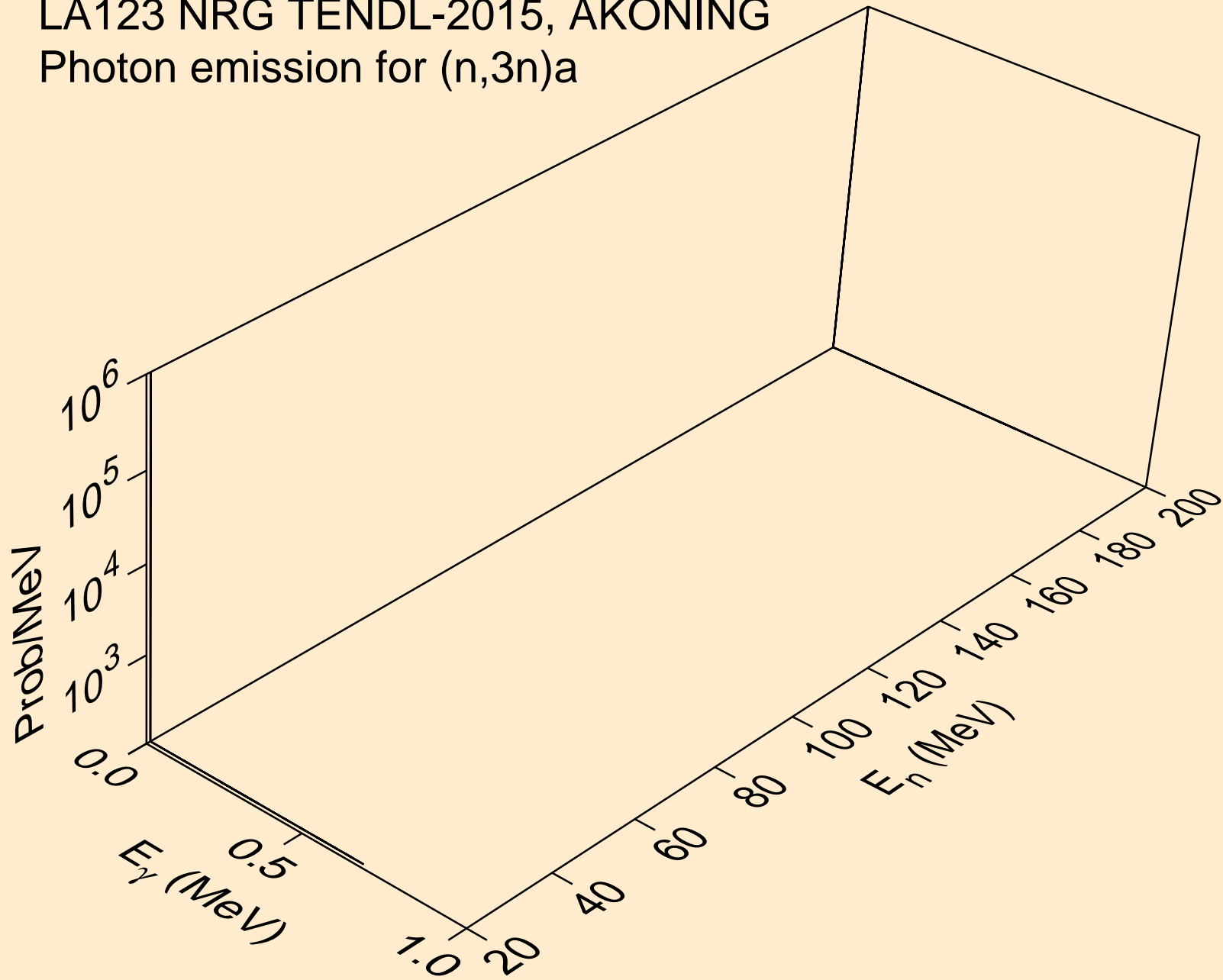
LA123 NRG TENDL-2015, AKONING
Photon emission for (n,n*)3a



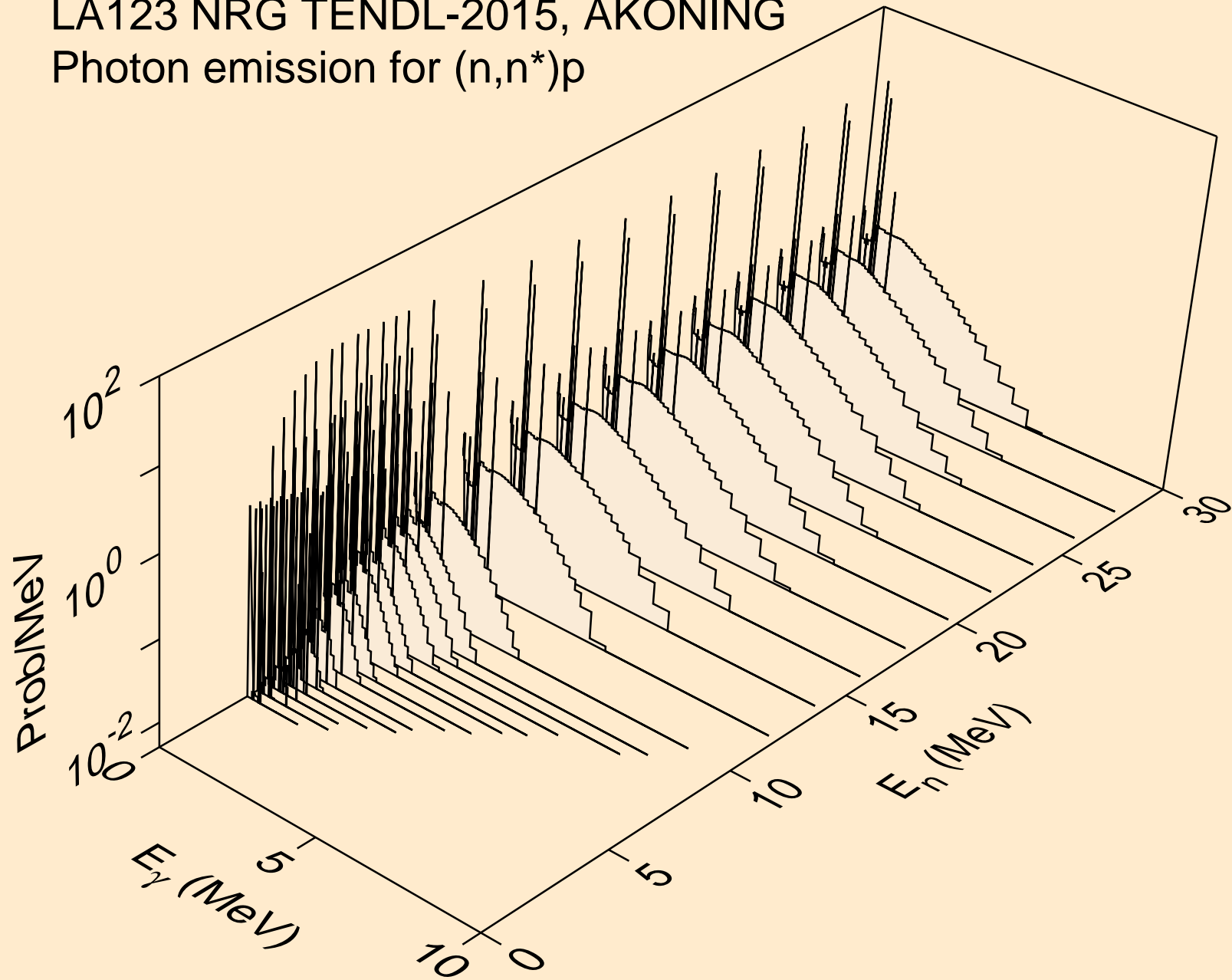
LA123 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



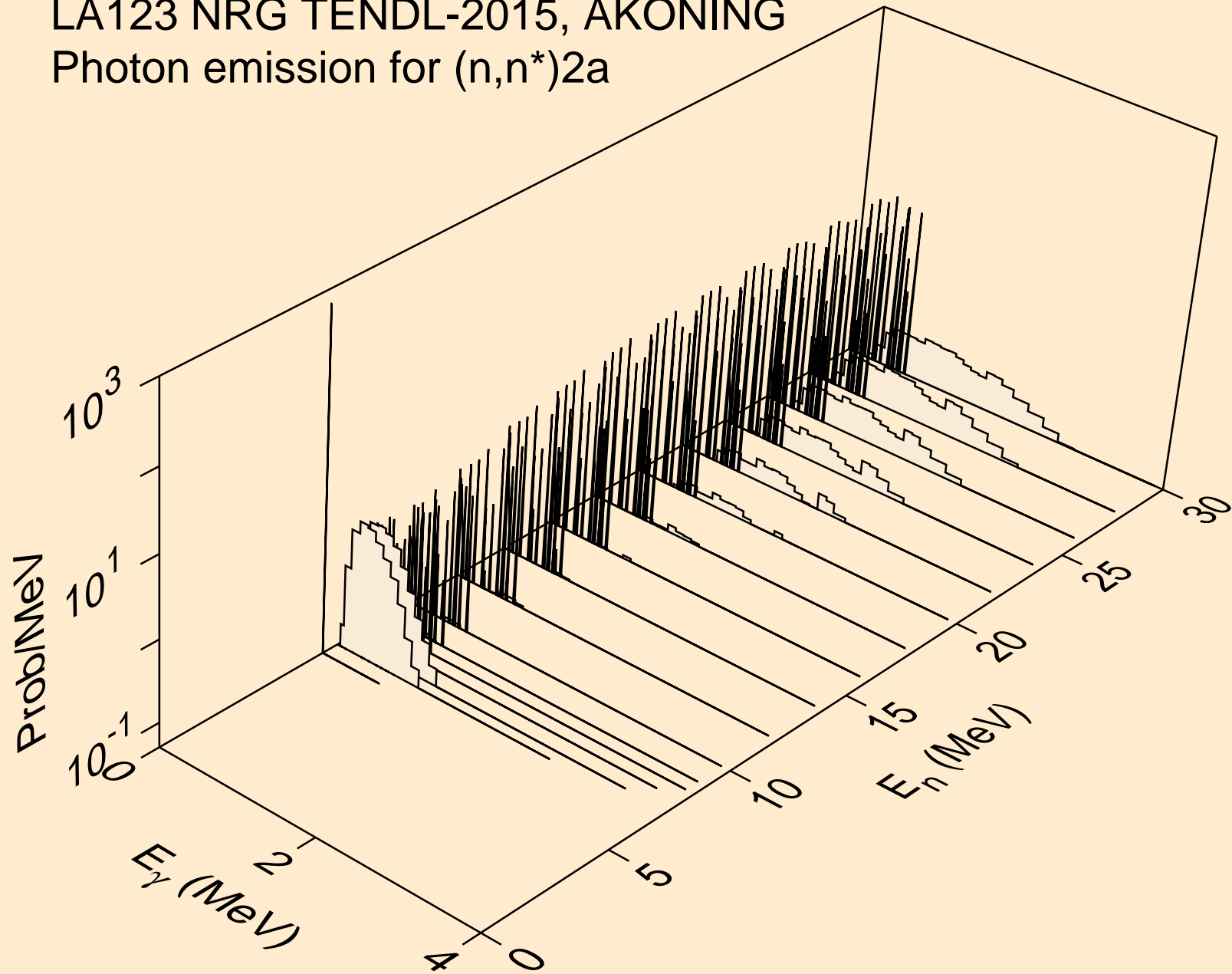
LA123 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



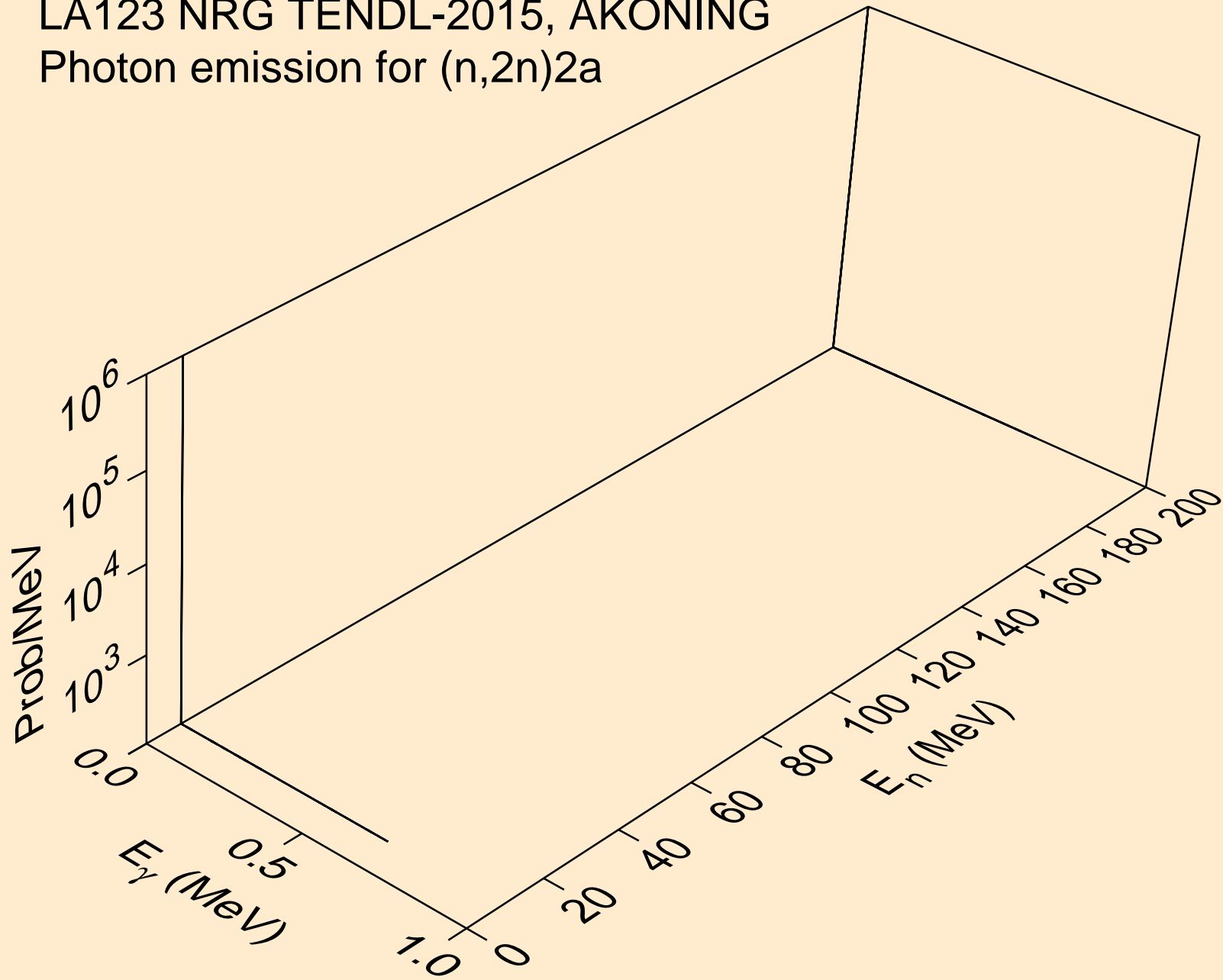
LA123 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



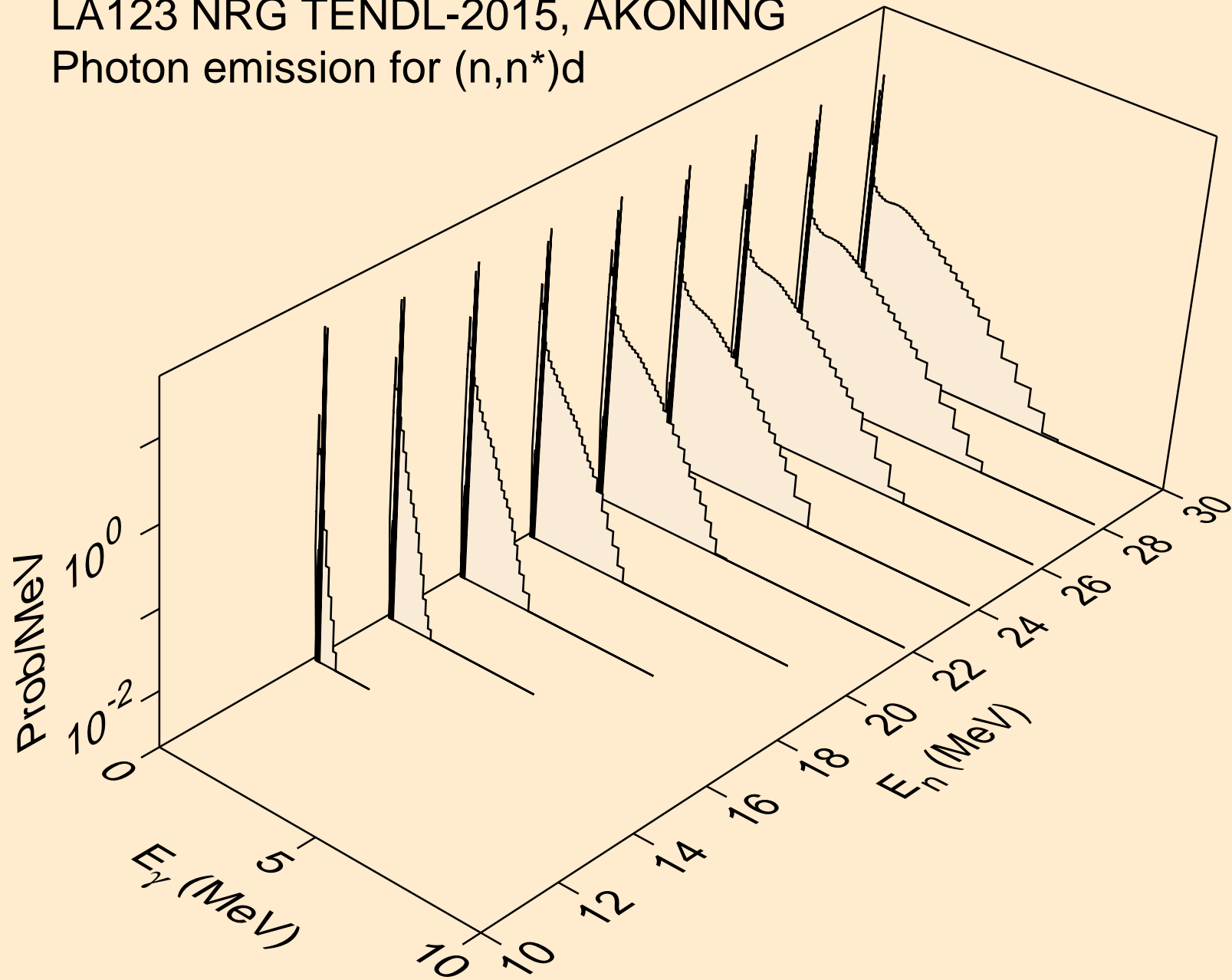
LA123 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



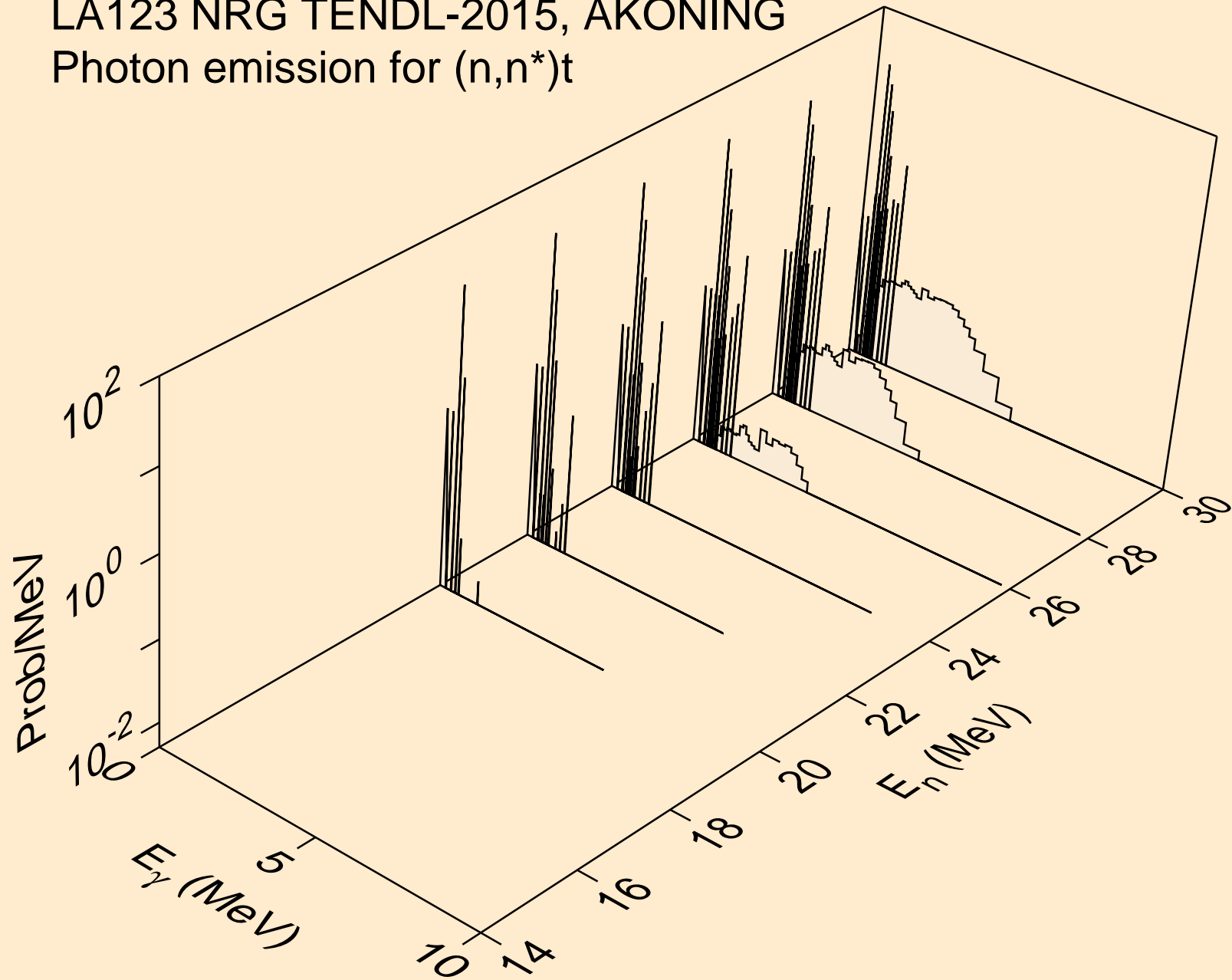
LA123 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



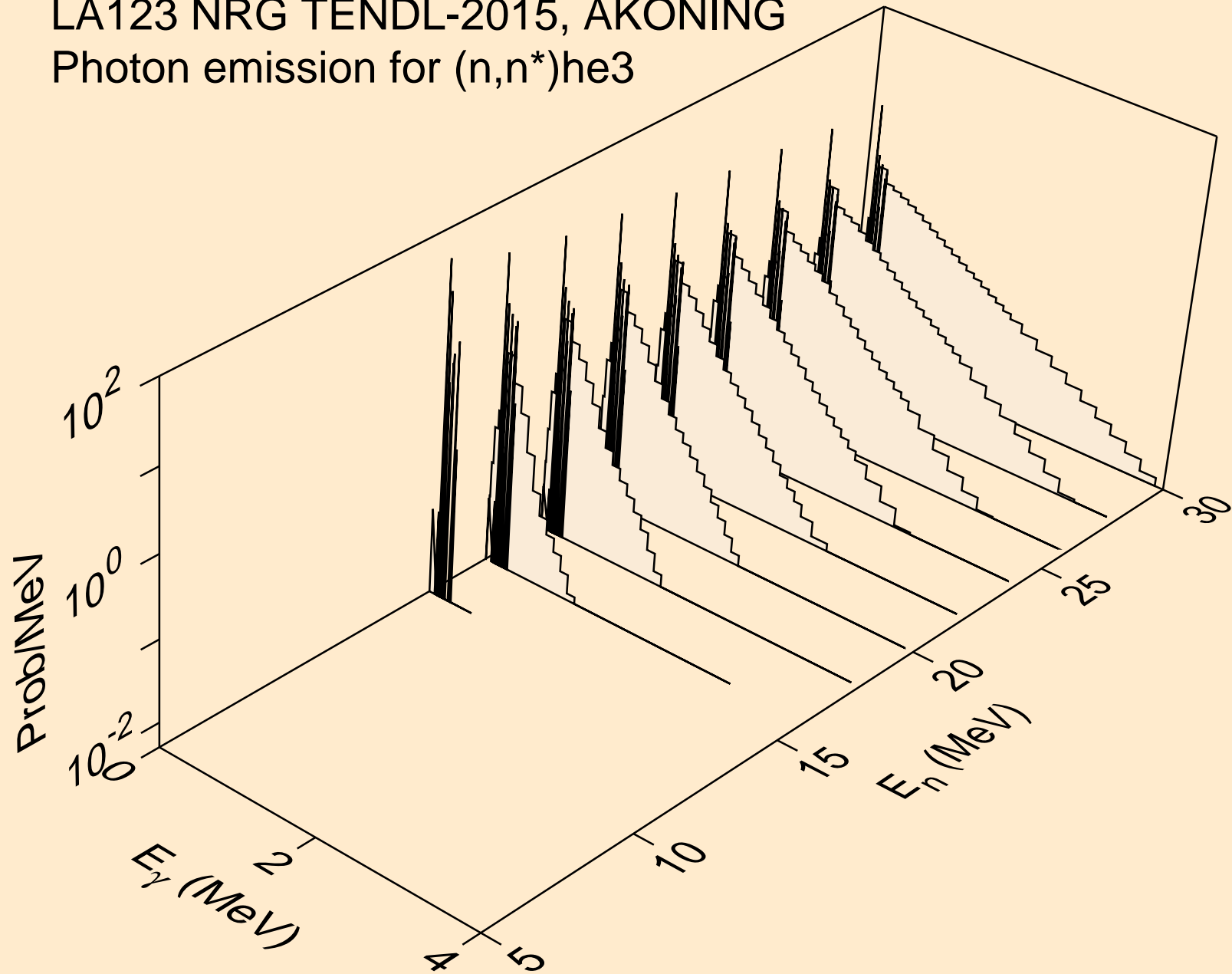
LA123 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



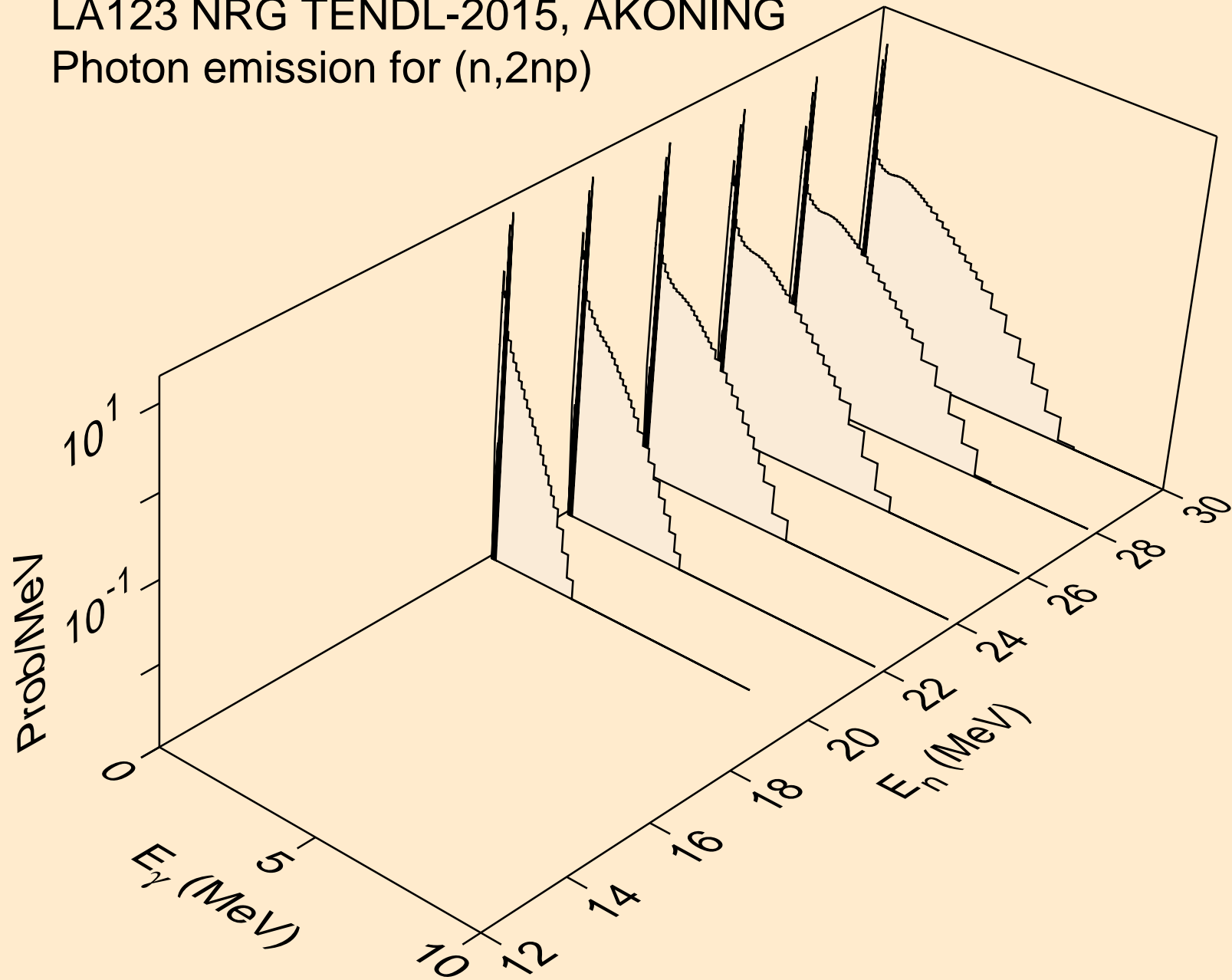
LA123 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



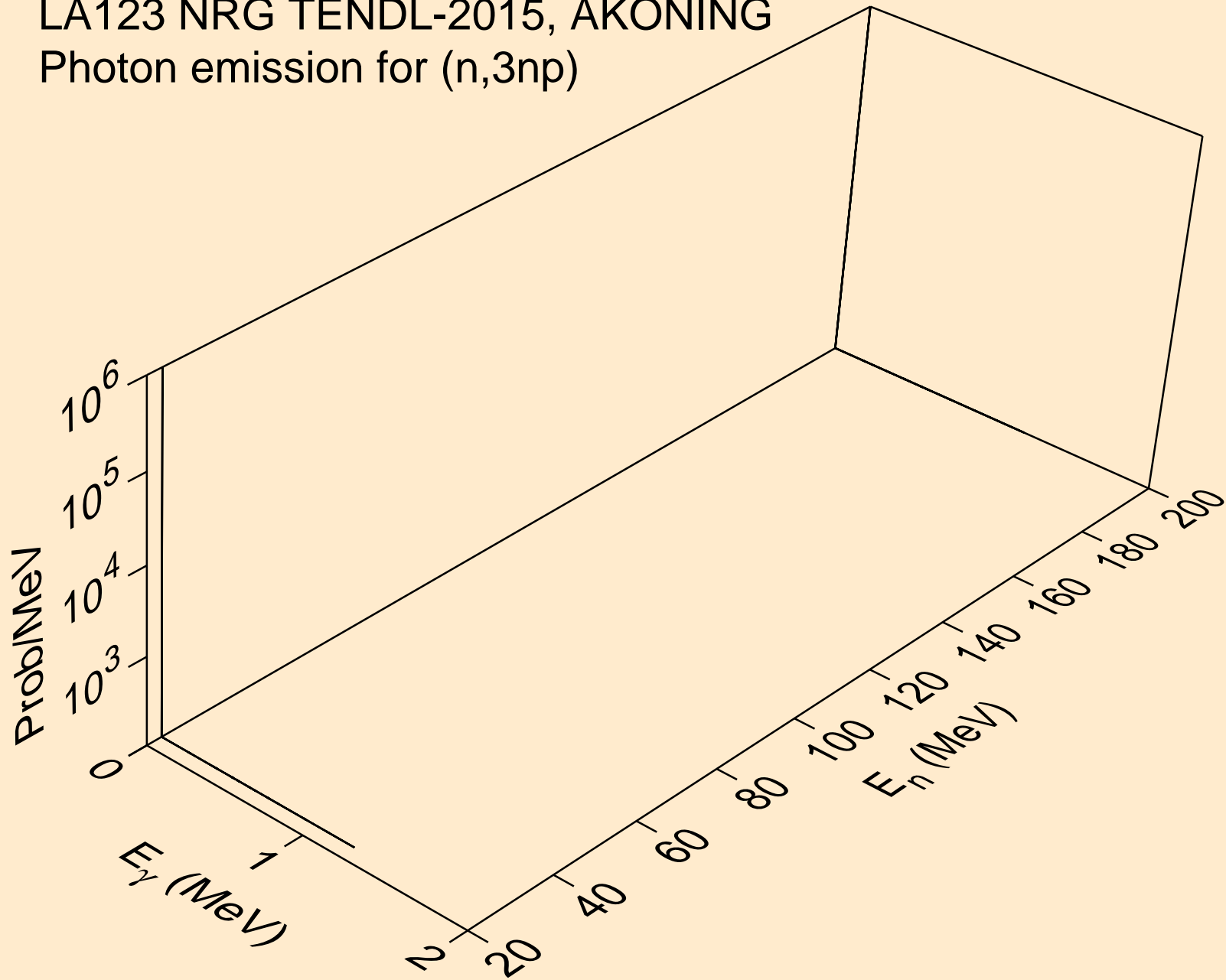
LA123 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



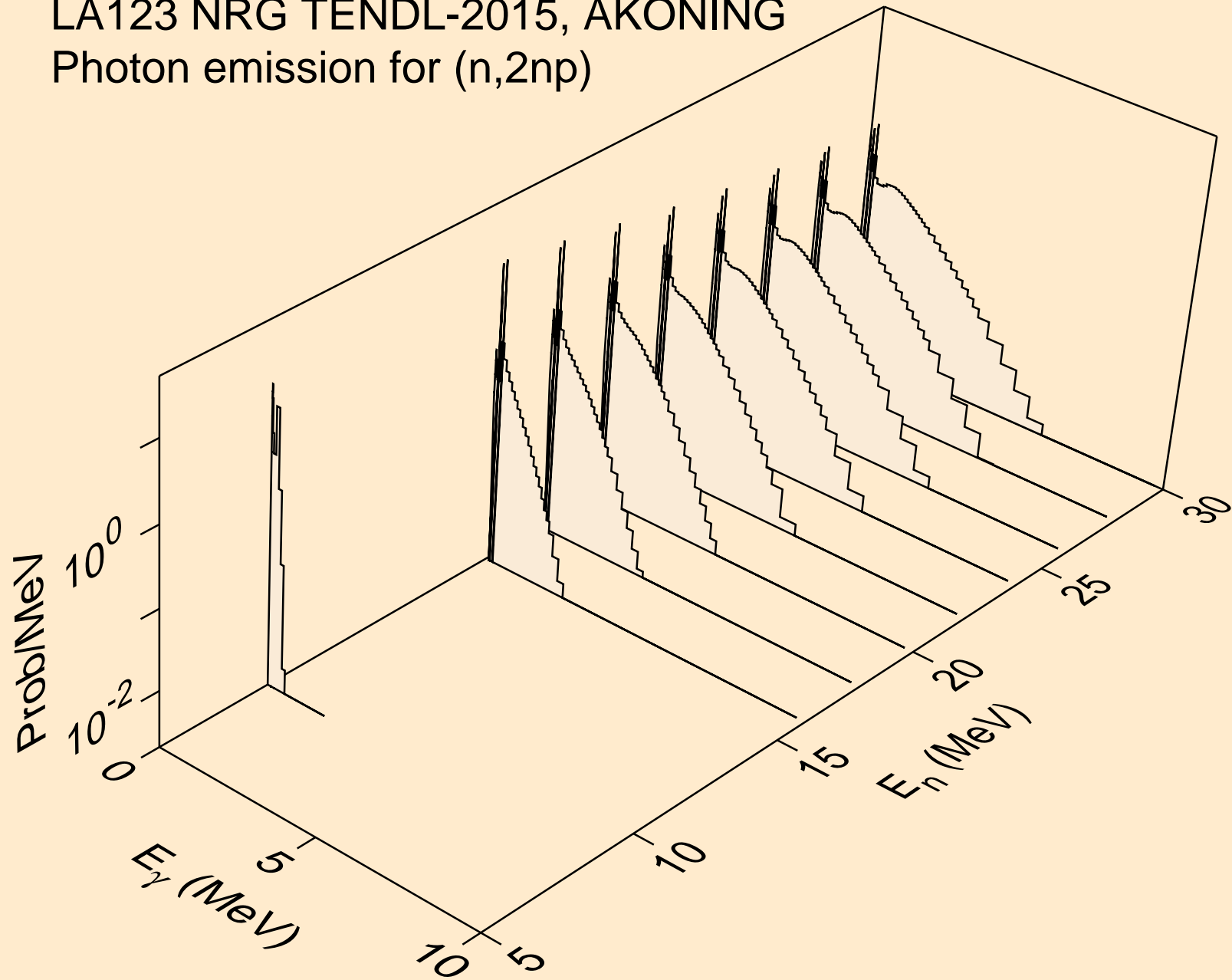
LA123 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



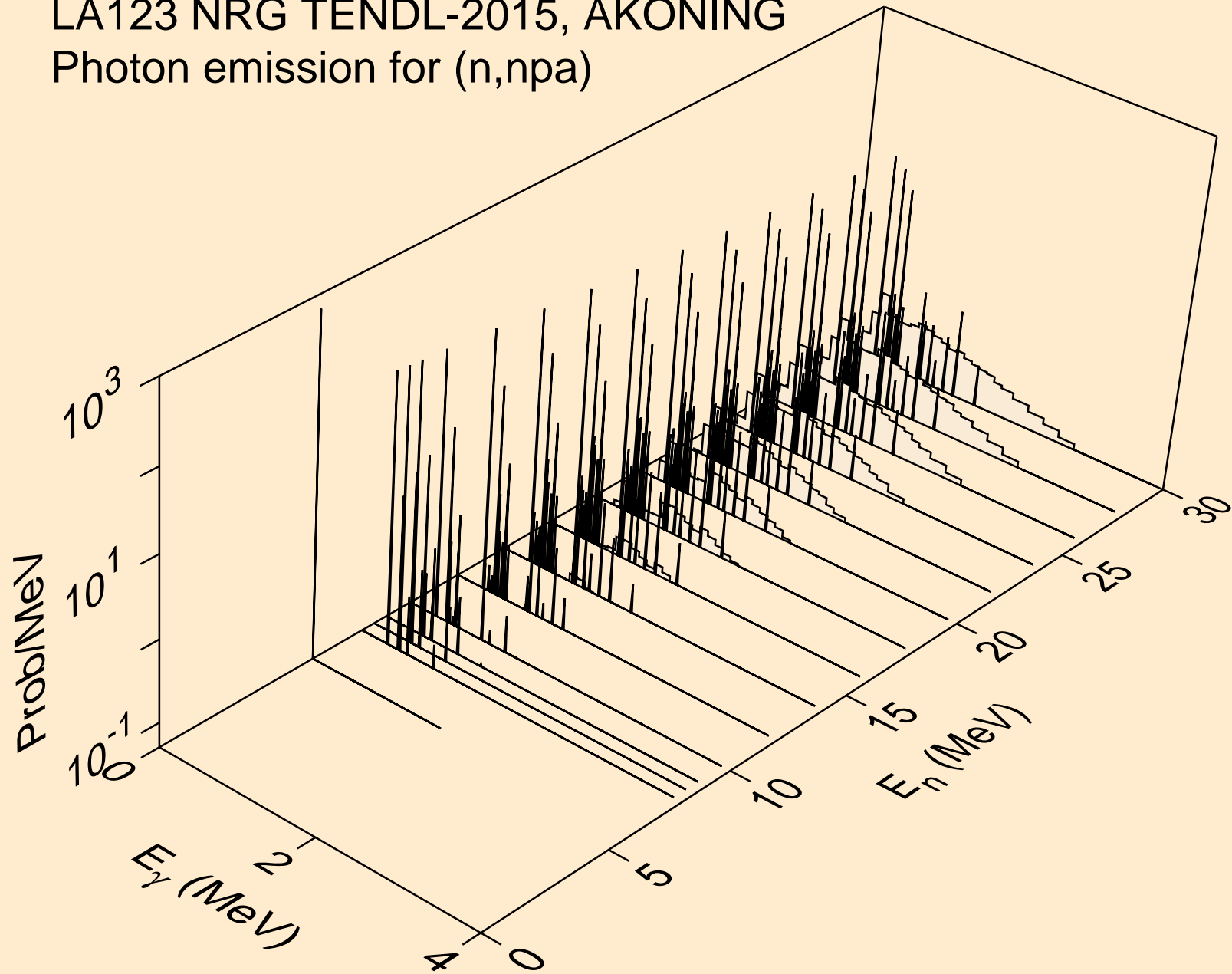
LA123 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



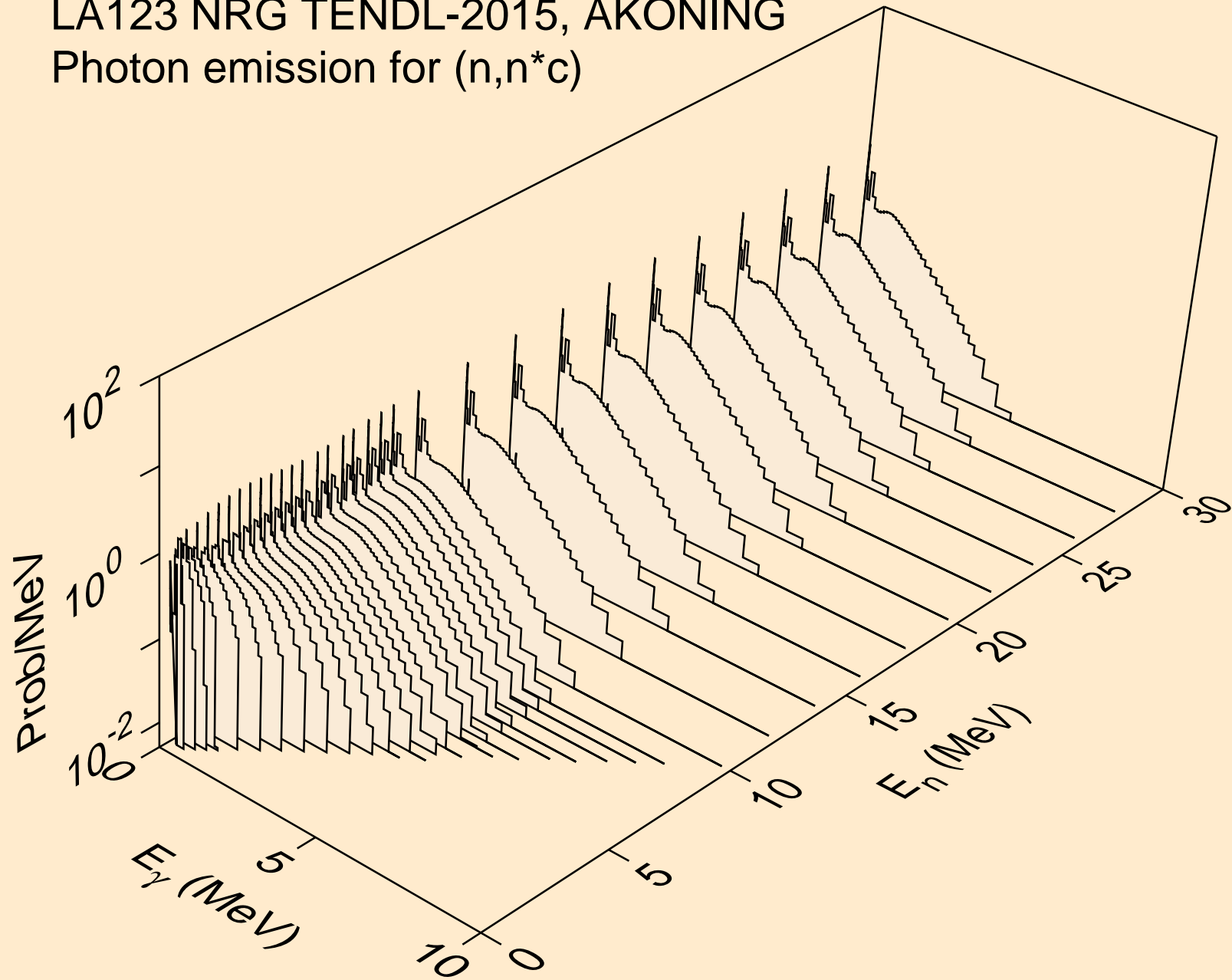
LA123 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



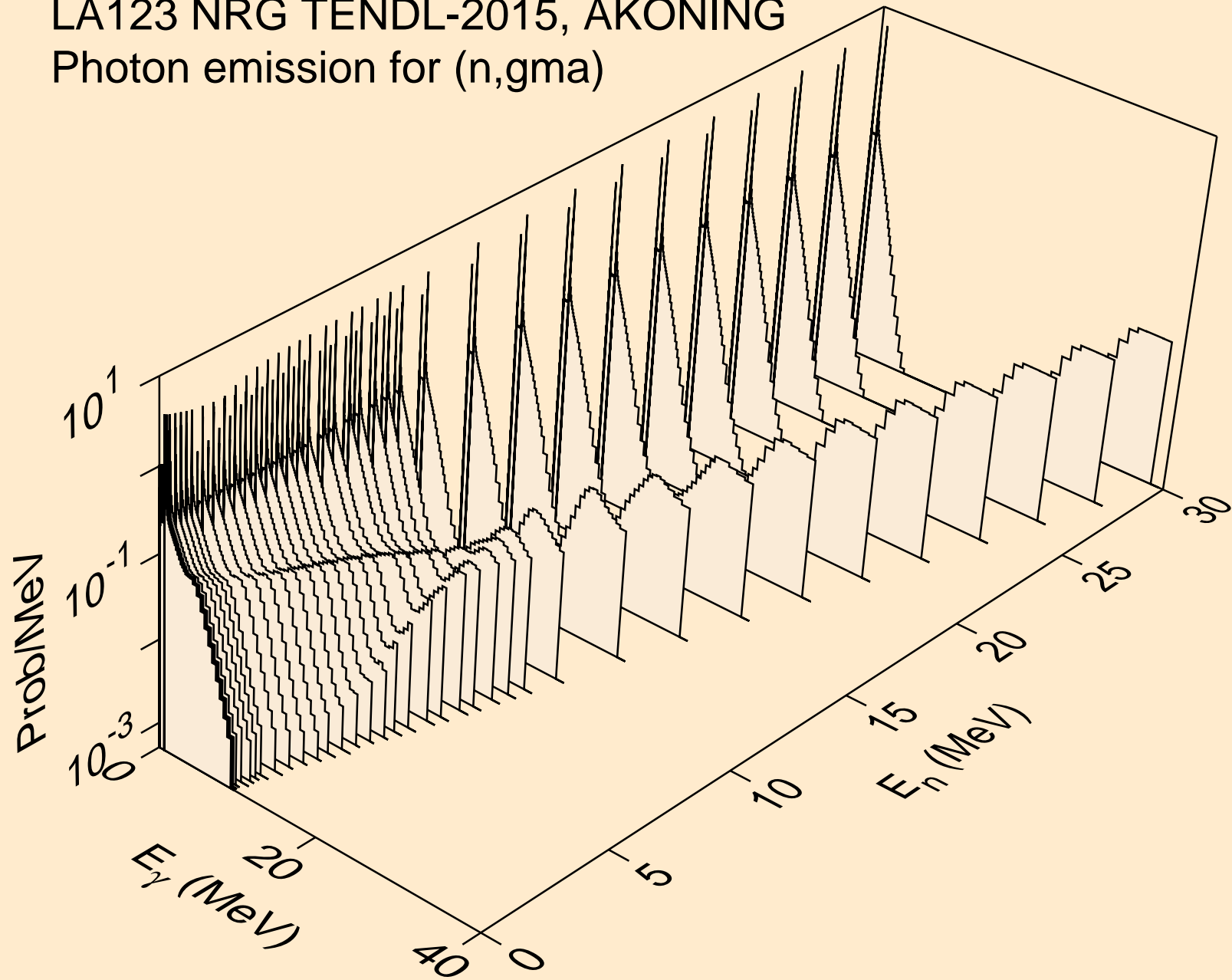
LA123 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



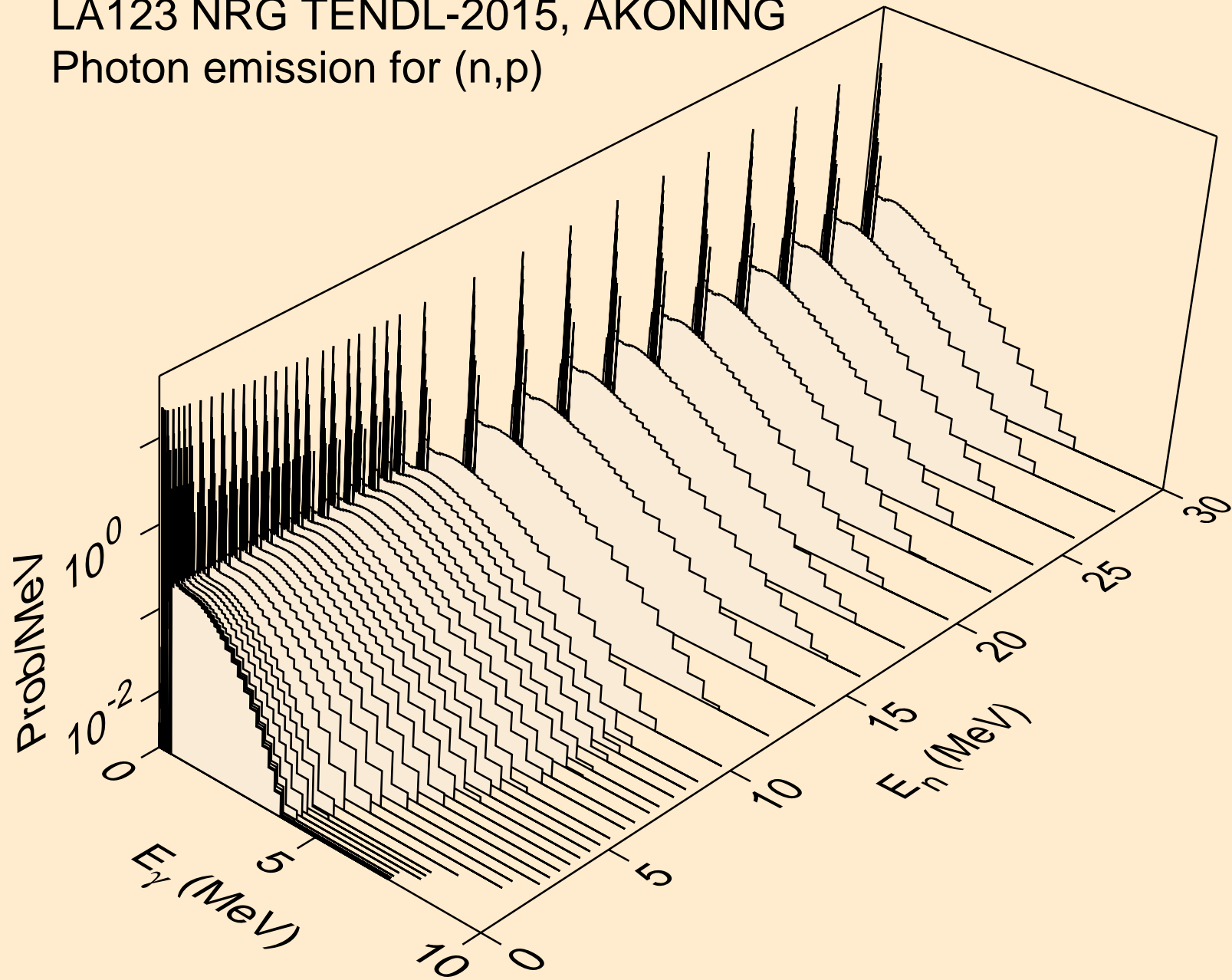
LA123 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



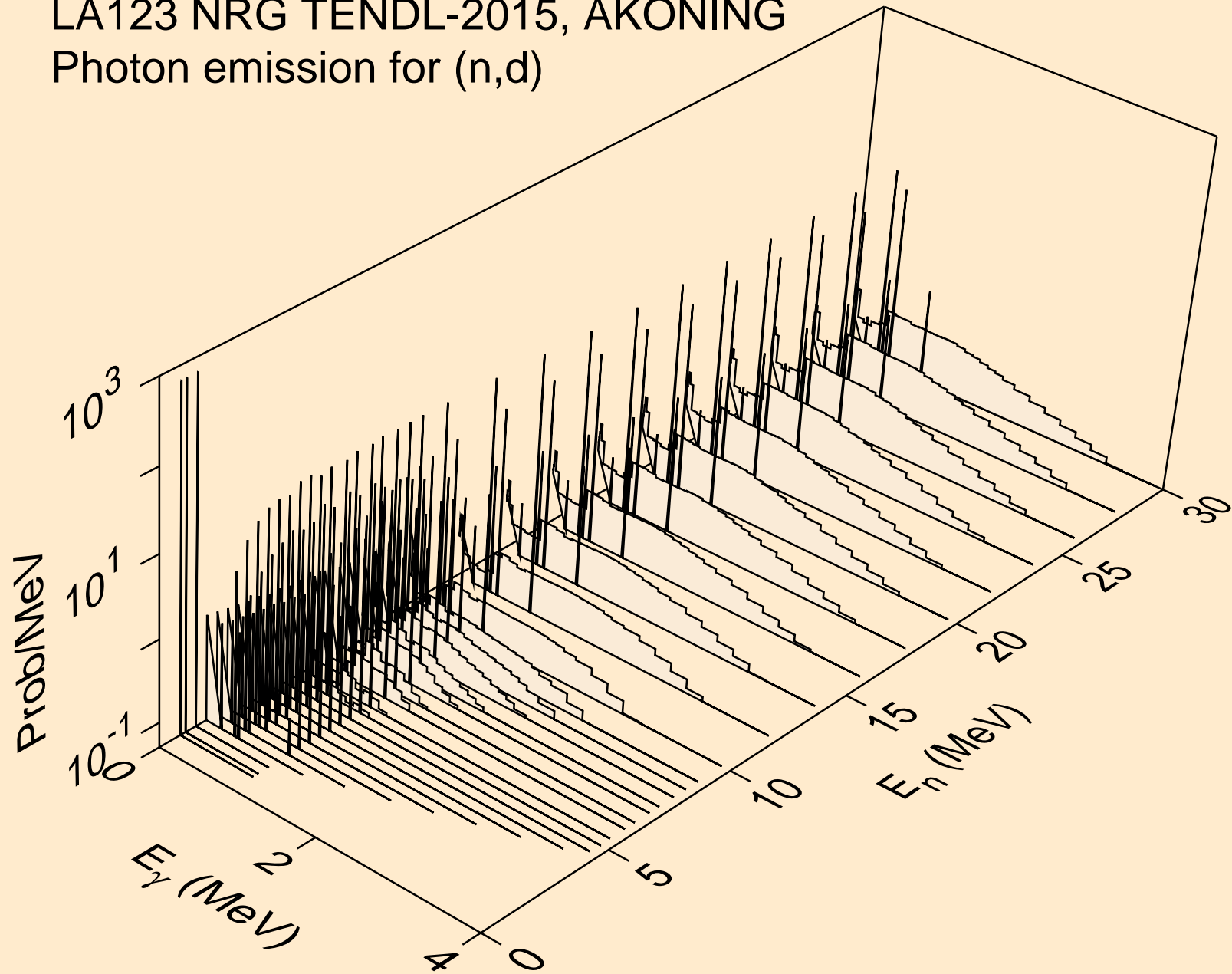
LA123 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



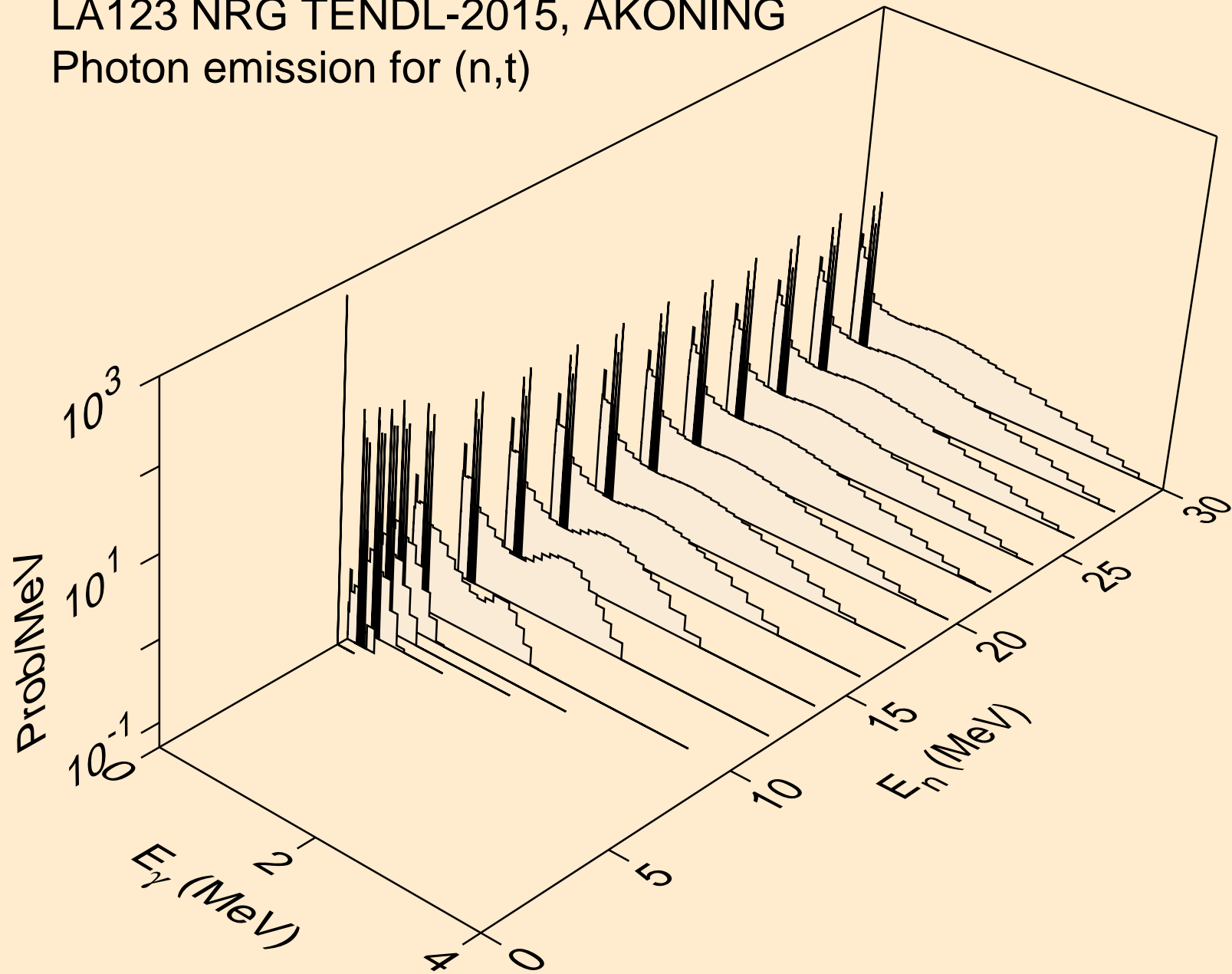
LA123 NRG TENDL-2015, AKONING
Photon emission for (n,p)



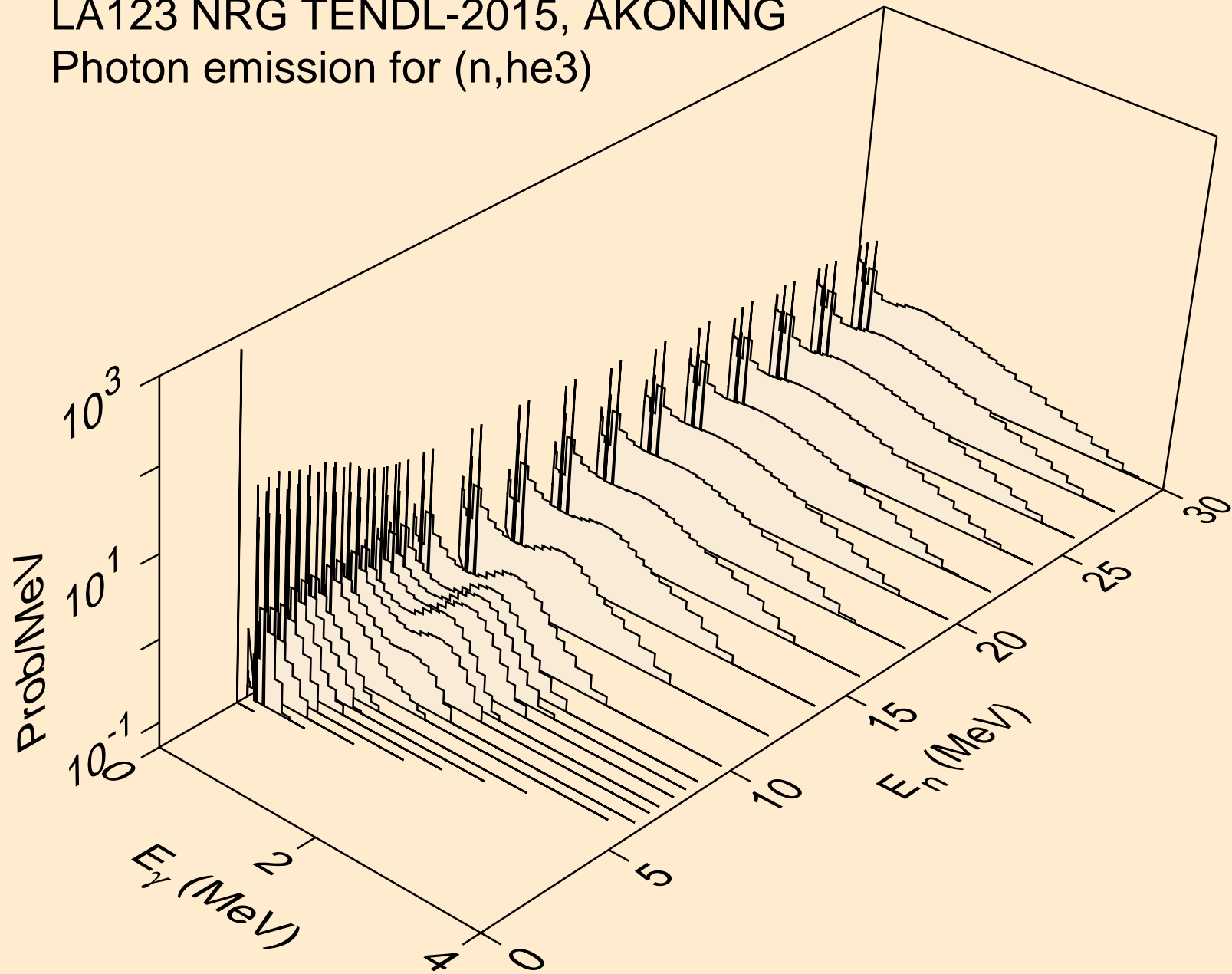
LA123 NRG TENDL-2015, AKONING
Photon emission for (n,d)



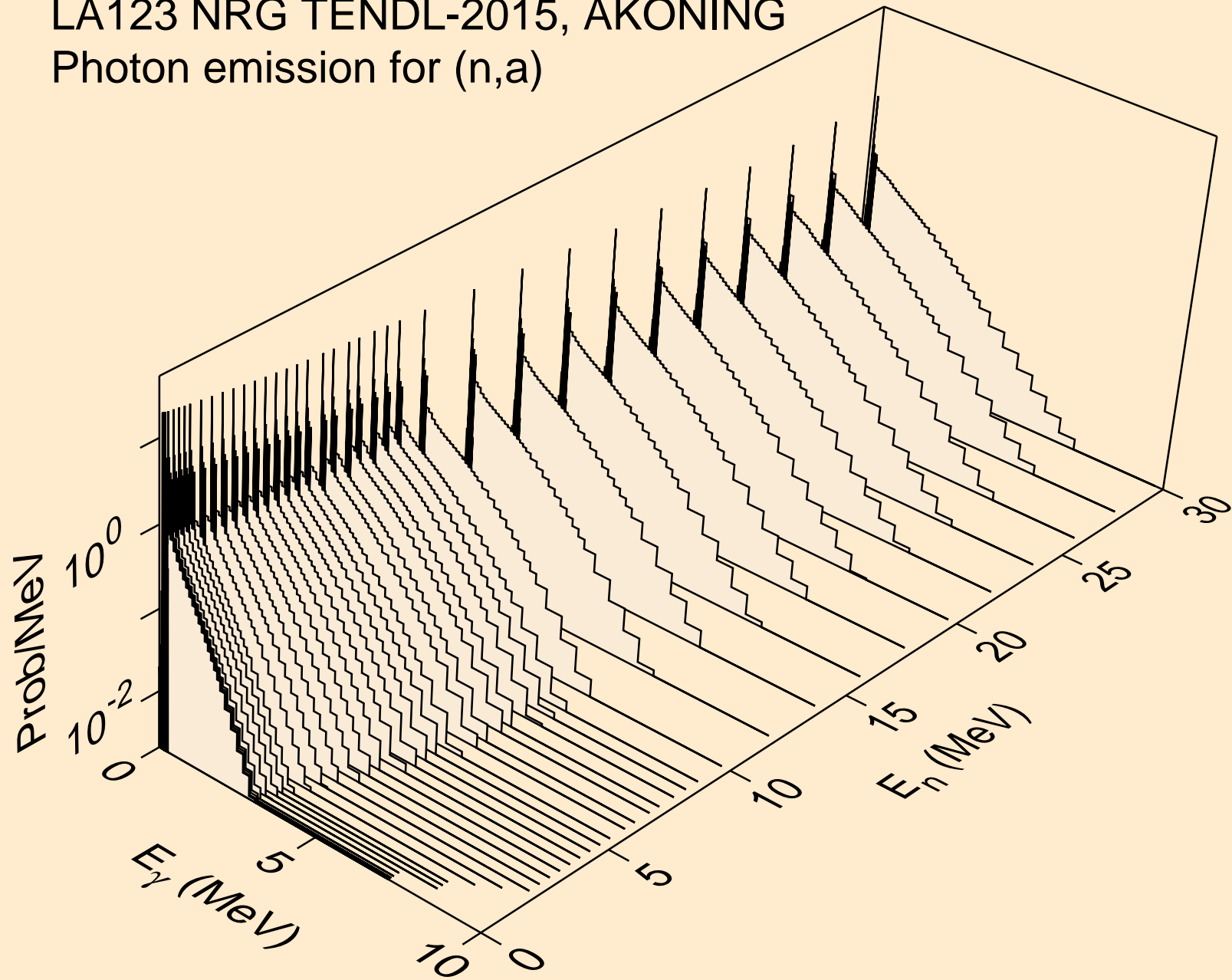
LA123 NRG TENDL-2015, AKONING
Photon emission for (n,t)



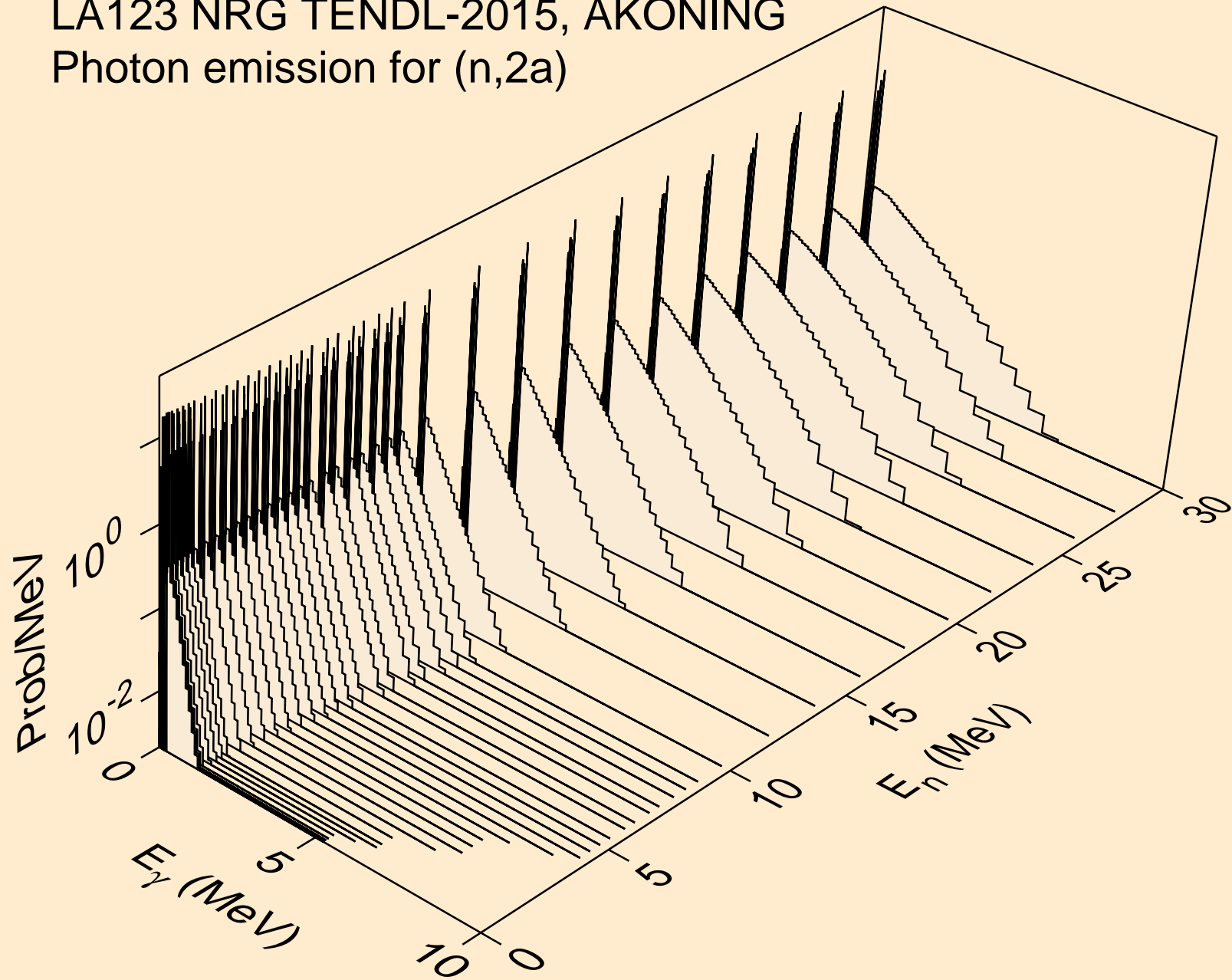
LA123 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



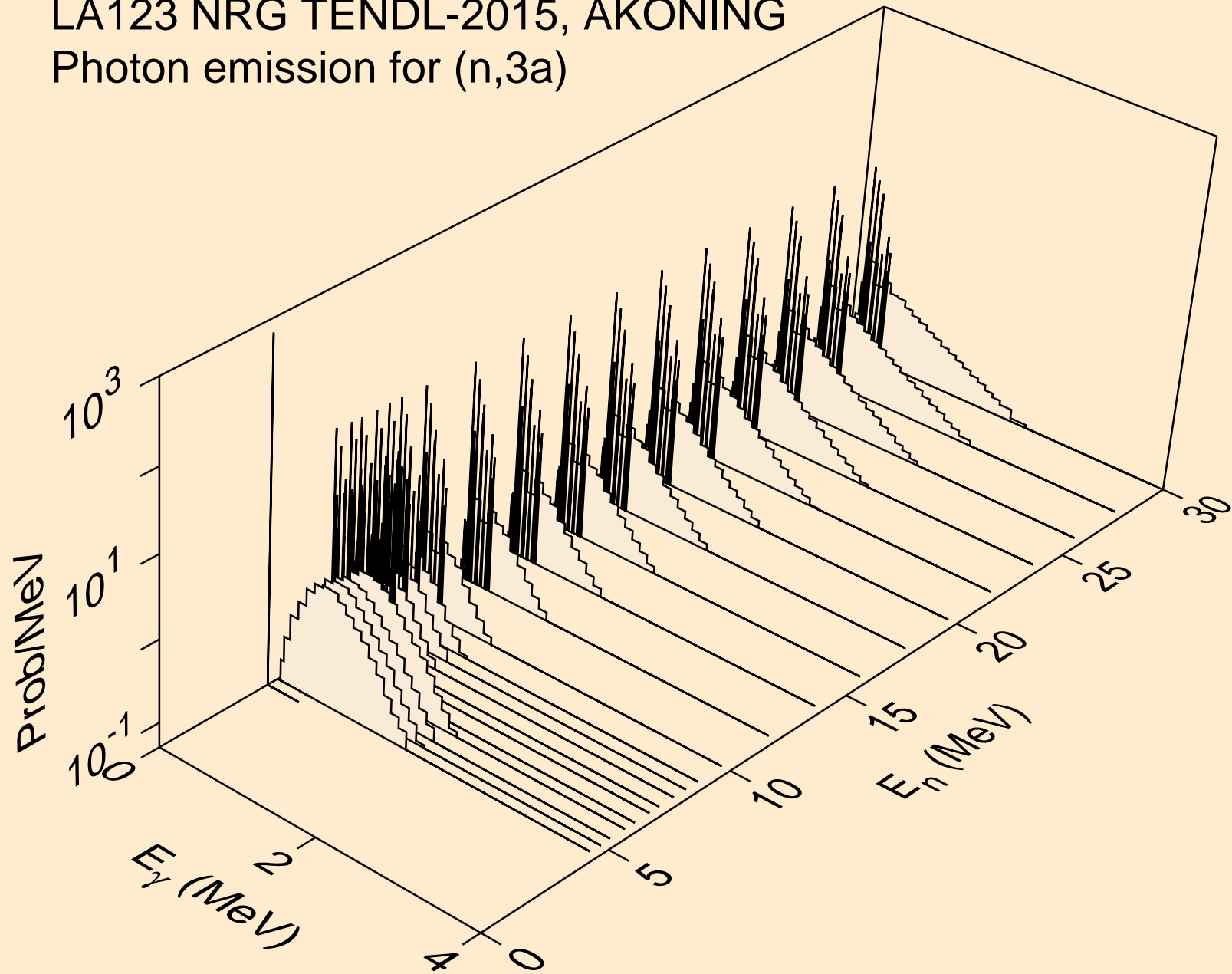
LA123 NRG TENDL-2015, AKONING
Photon emission for (n,a)



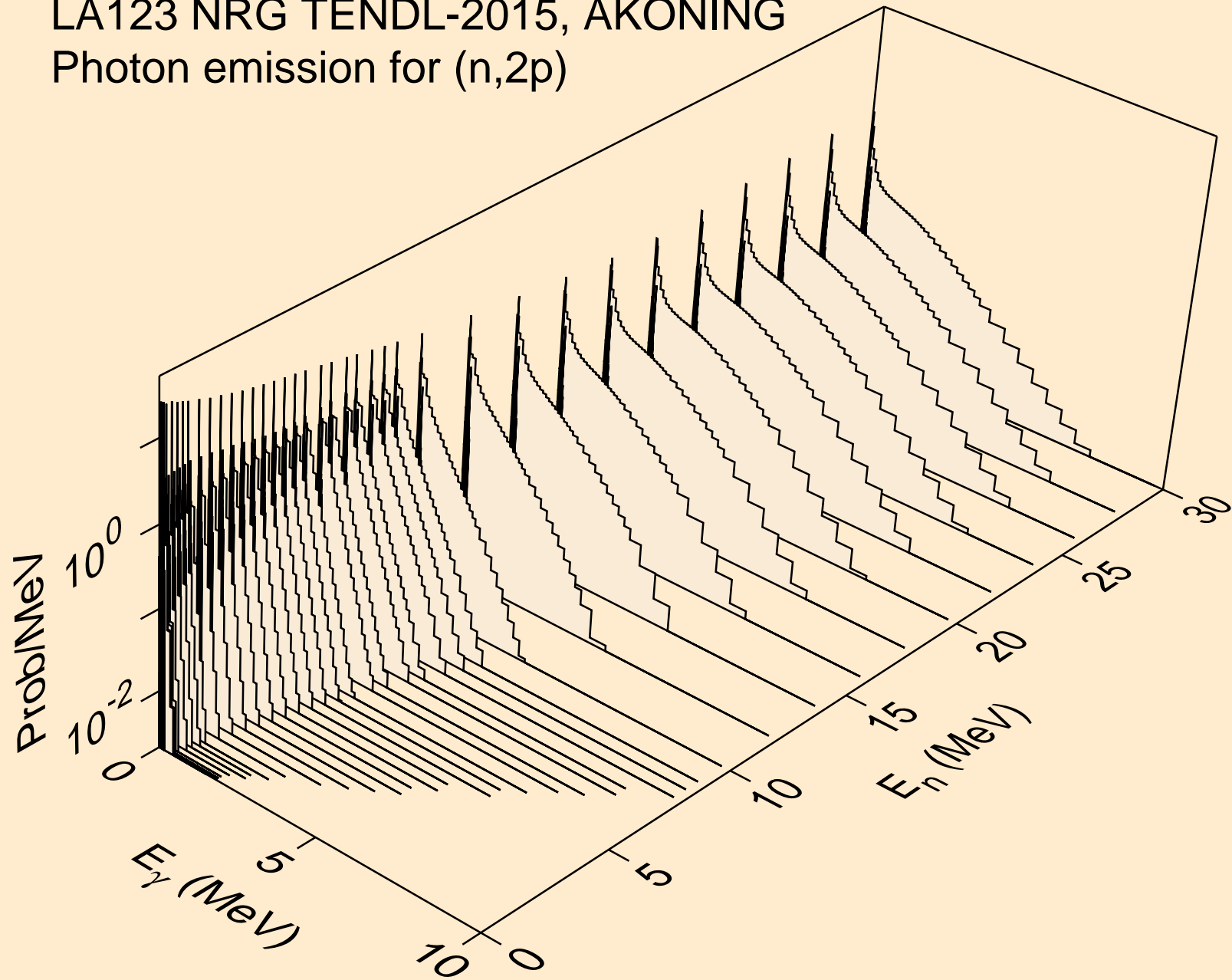
LA123 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



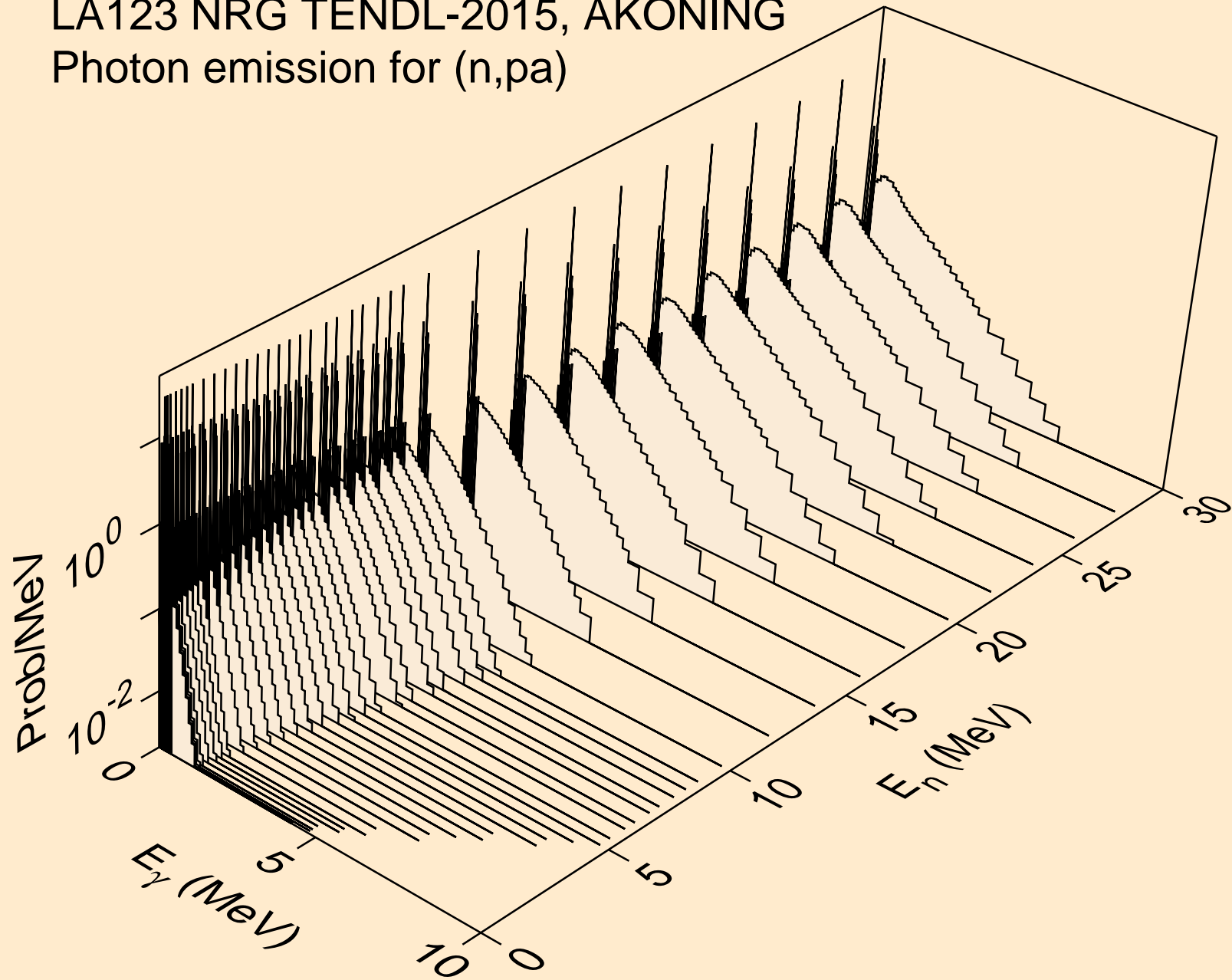
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Photon emission for (n,3a)



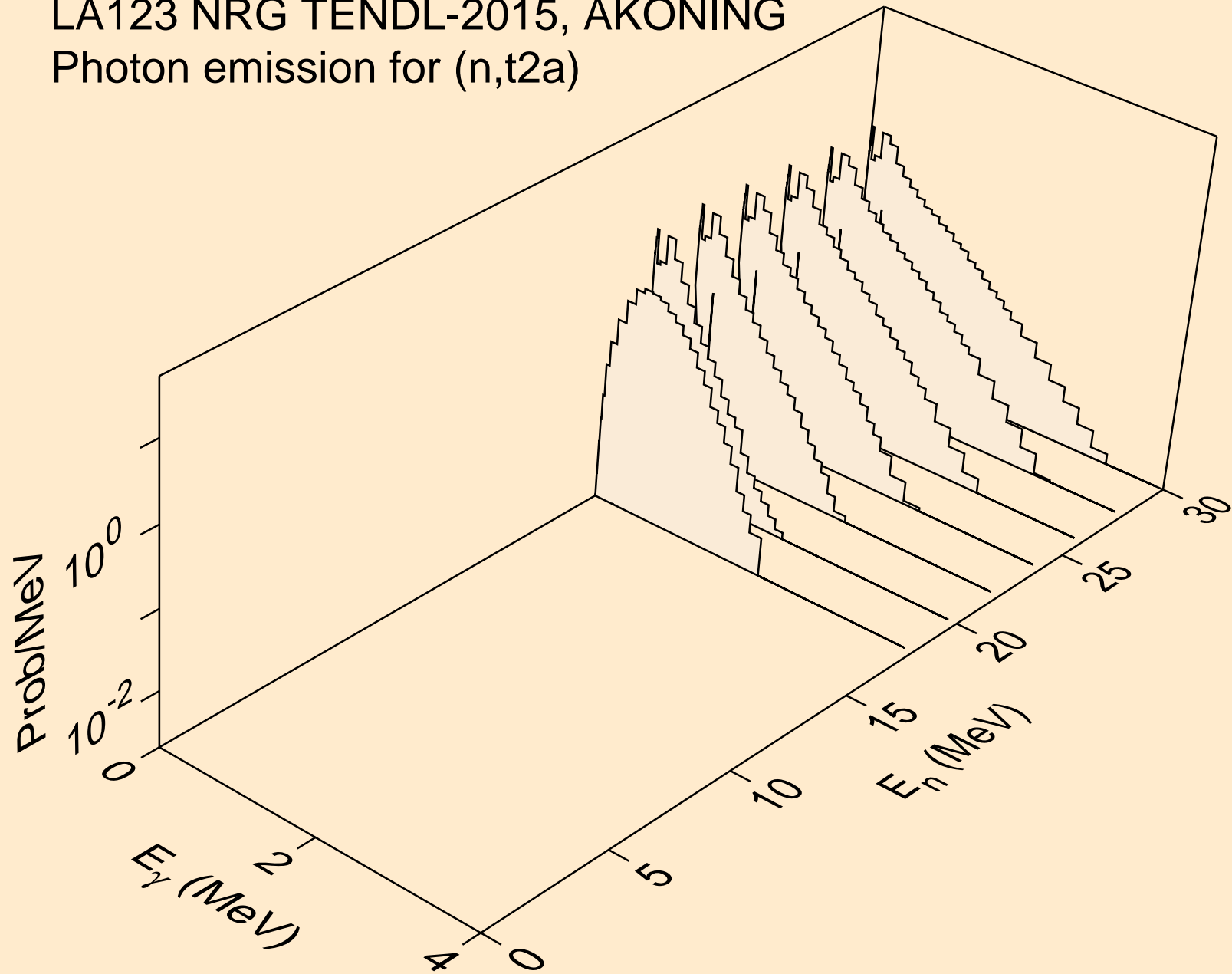
LA123 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



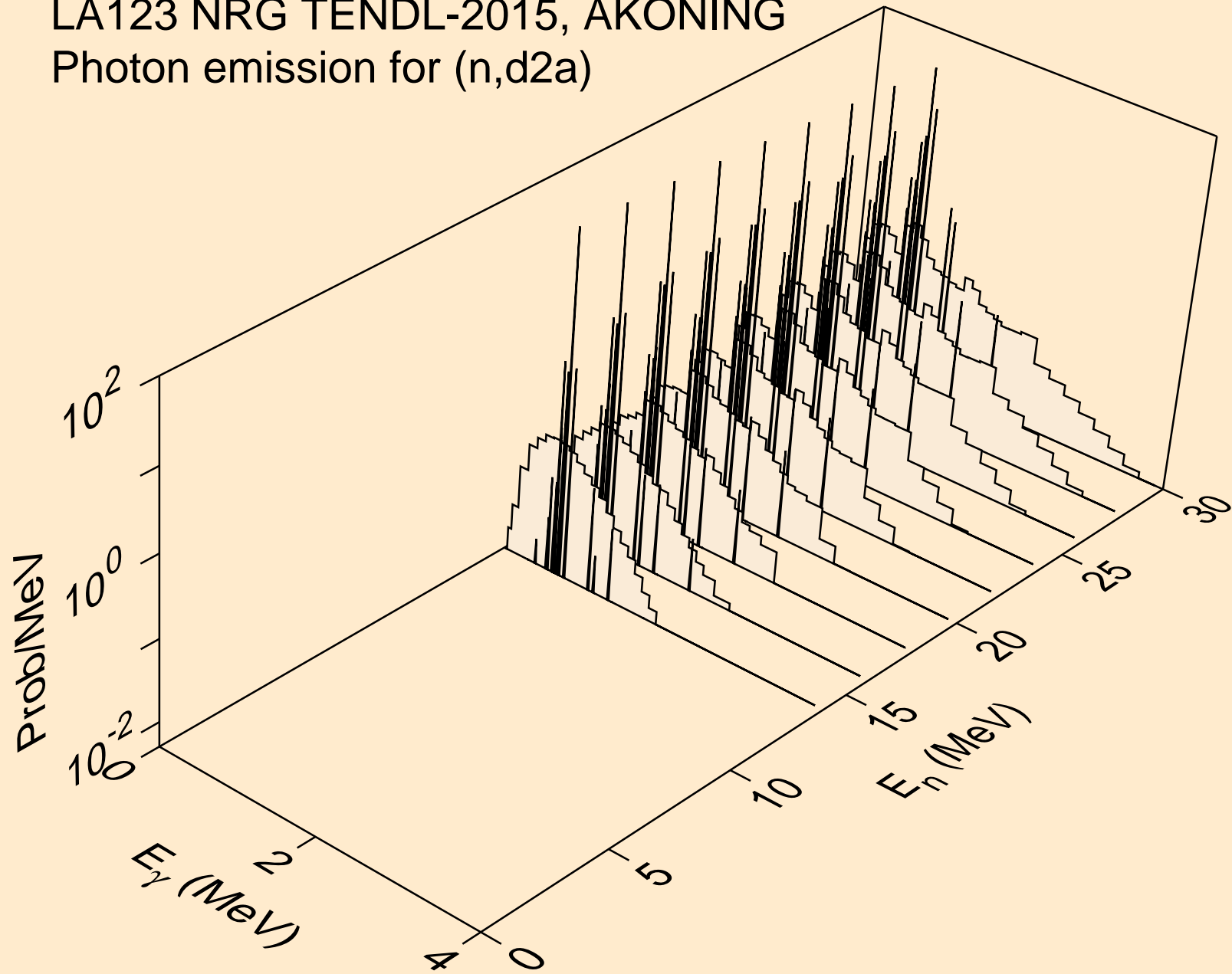
LA123 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



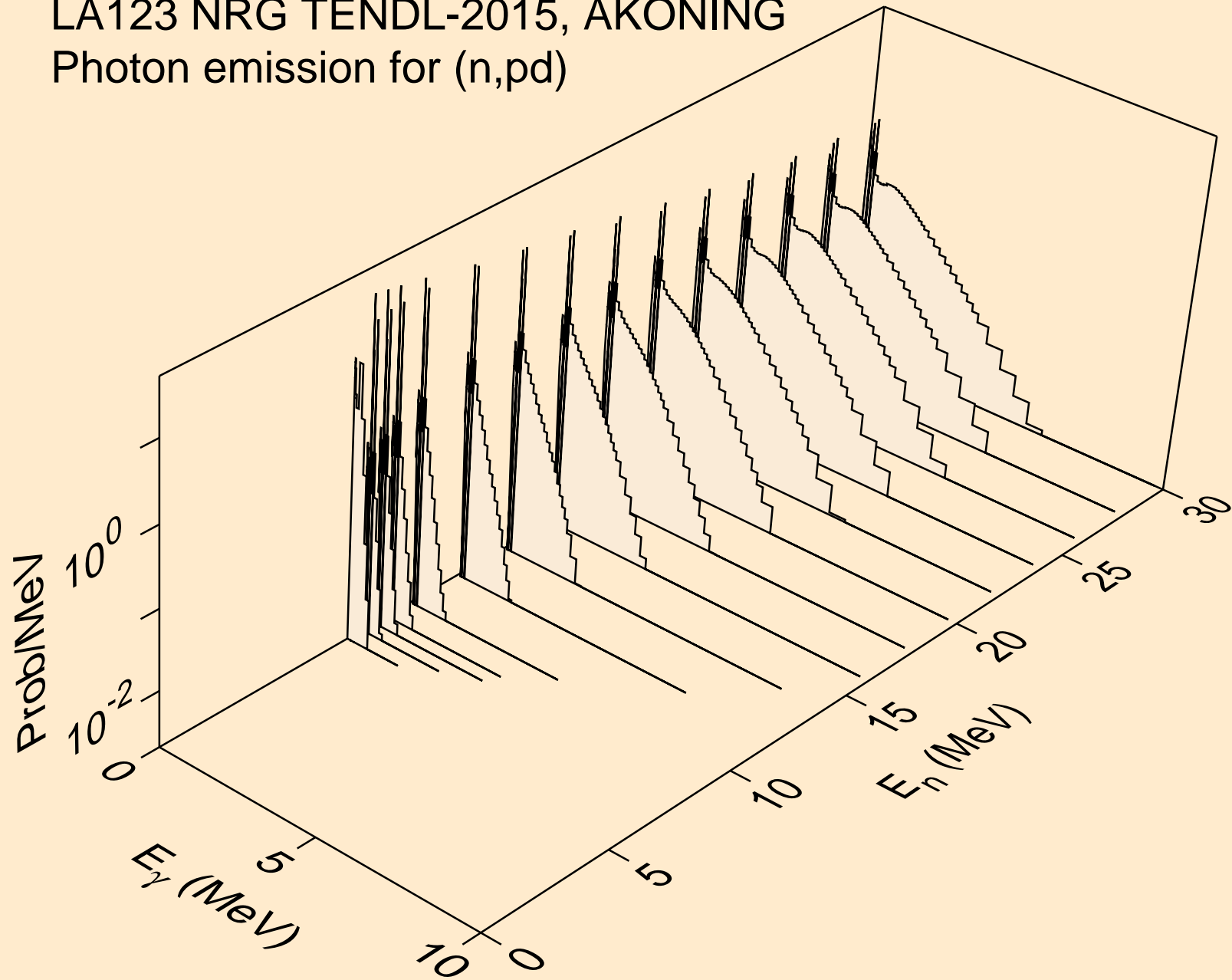
LA123 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



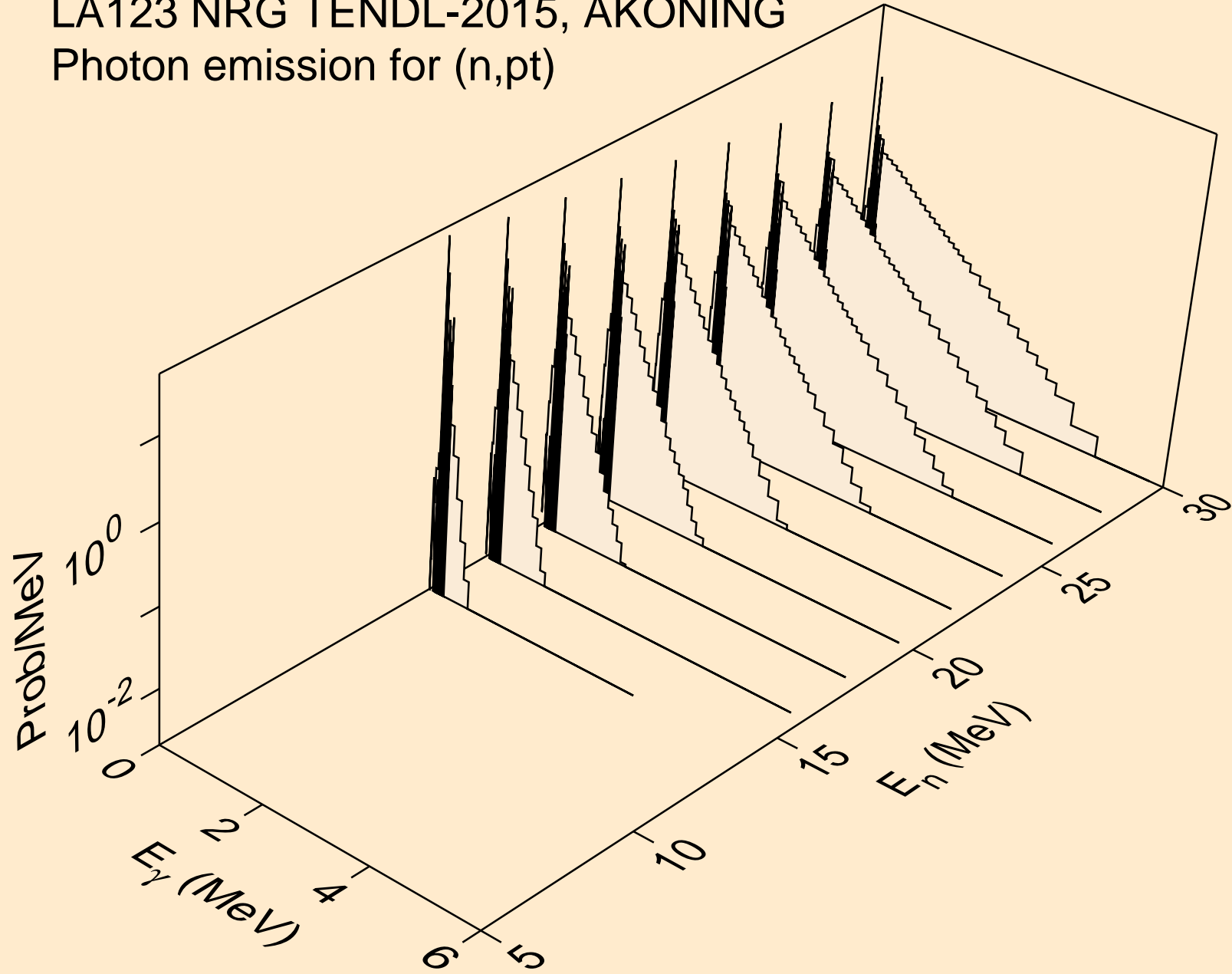
LA123 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



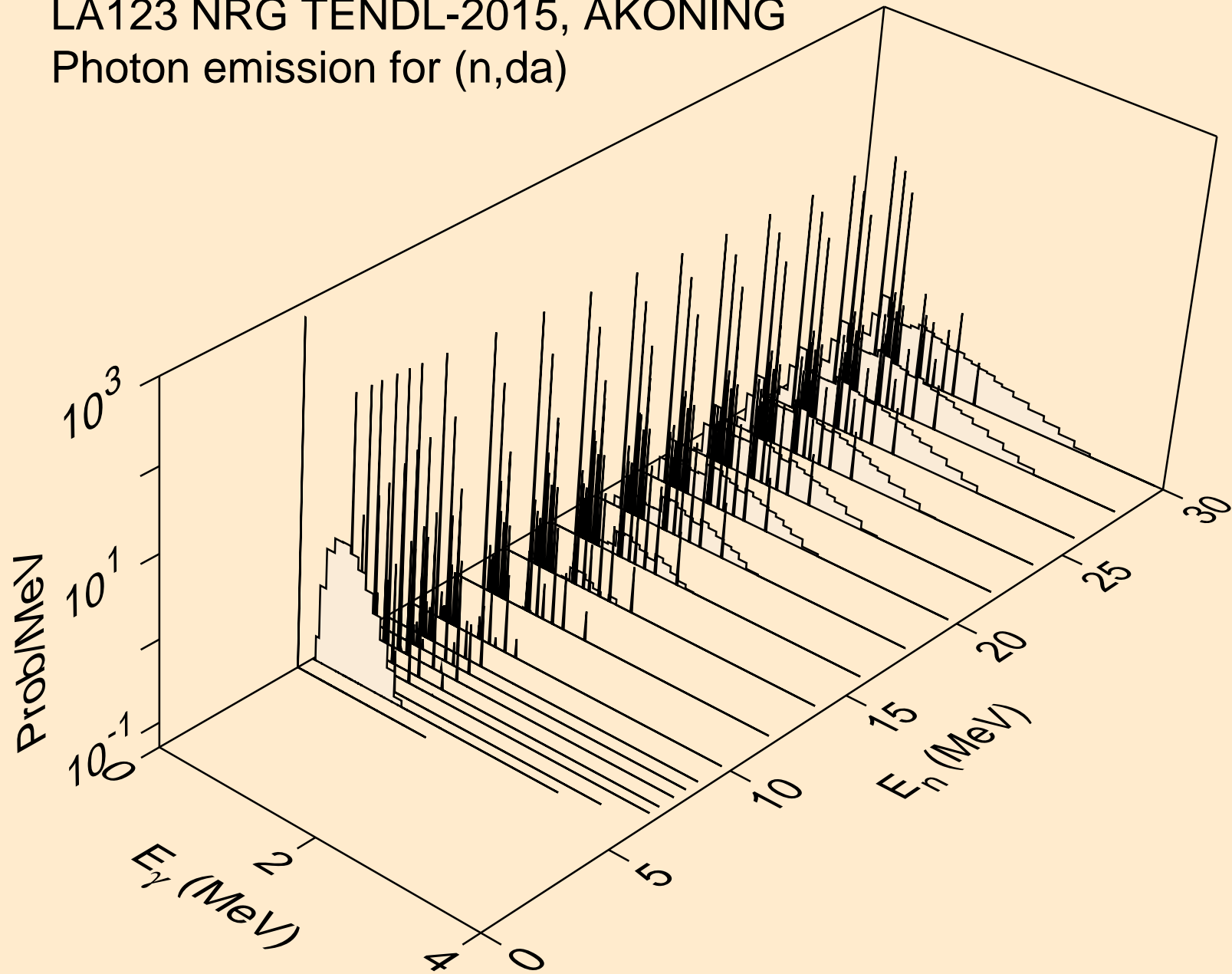
LA123 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



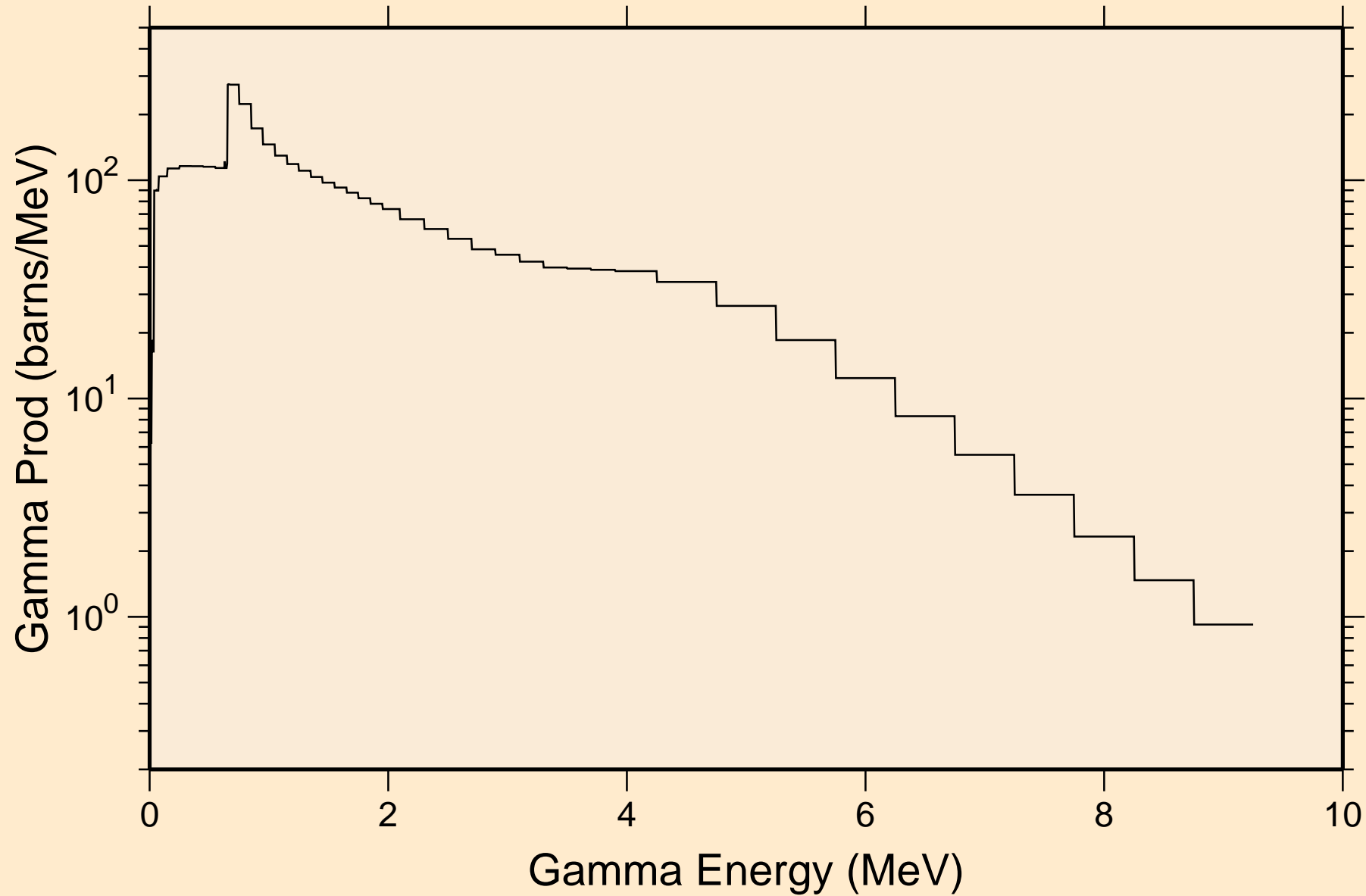
LA123 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



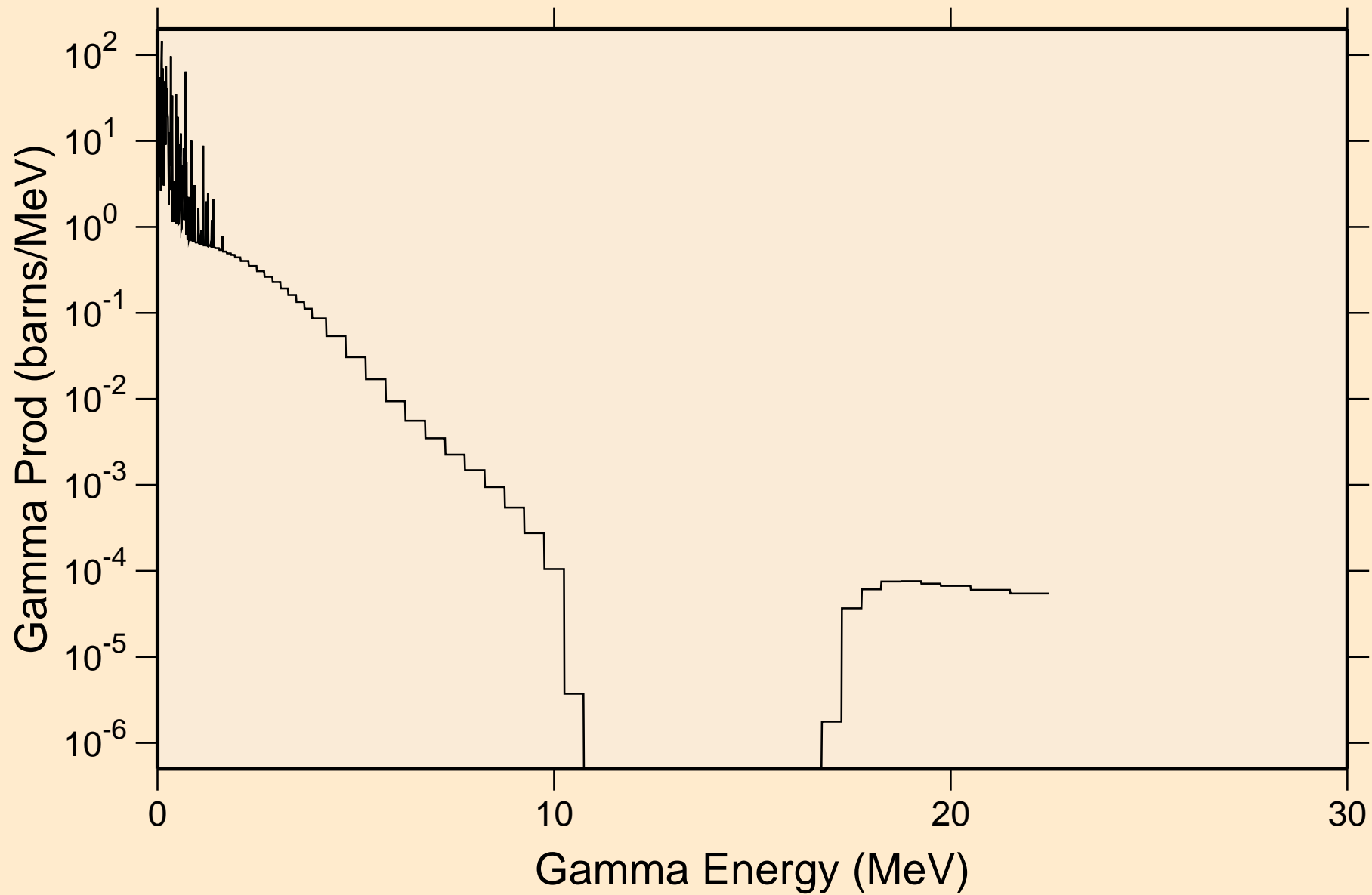
LA123 NRG TENDL-2015, AKONING
Photon emission for (n,da)



LA123 NRG TENDL-2015, AKONING
thermal capture photon spectrum

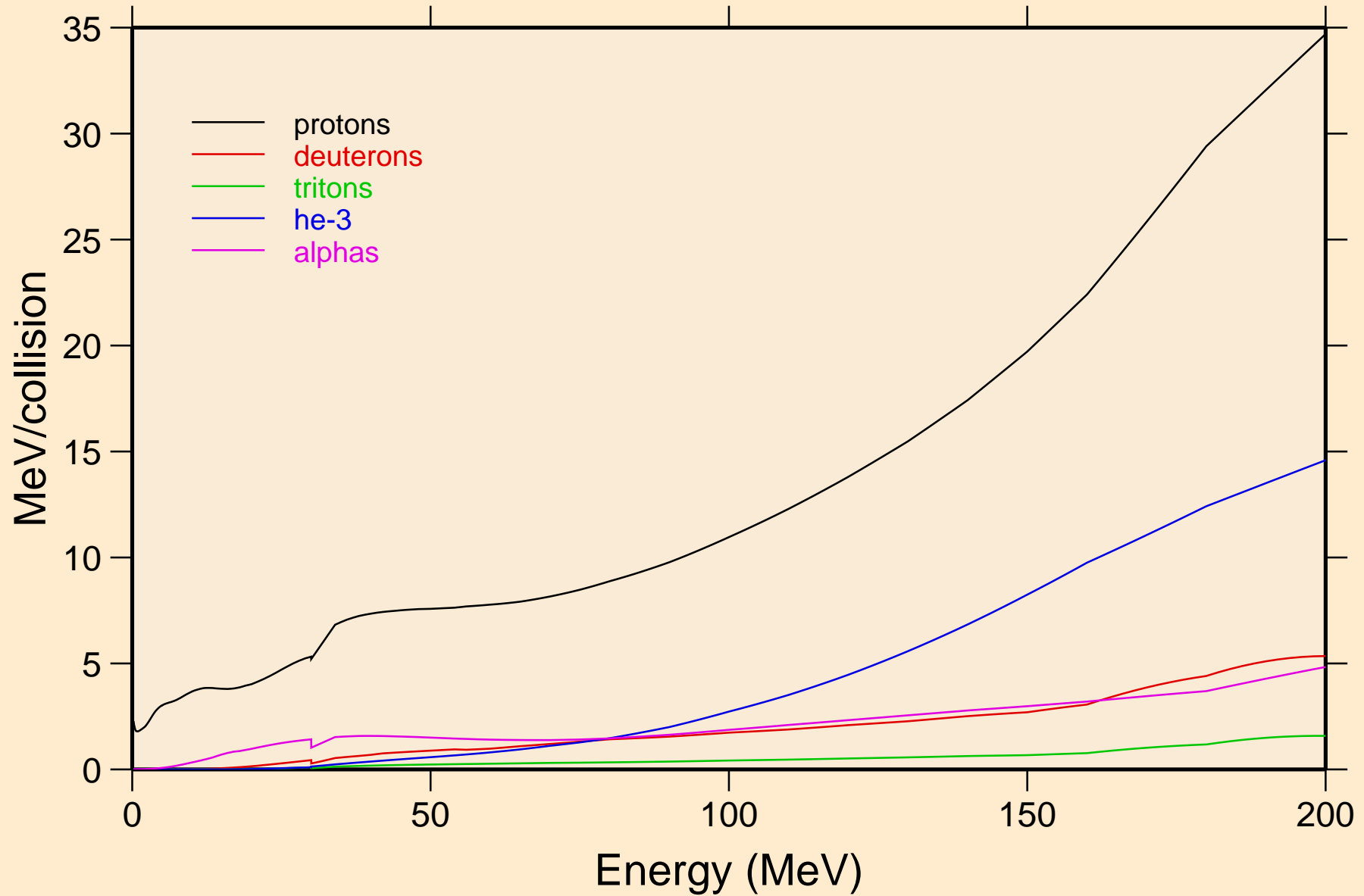


LA123 NRG TENDL-2015, AKONING
14 MeV photon spectrum



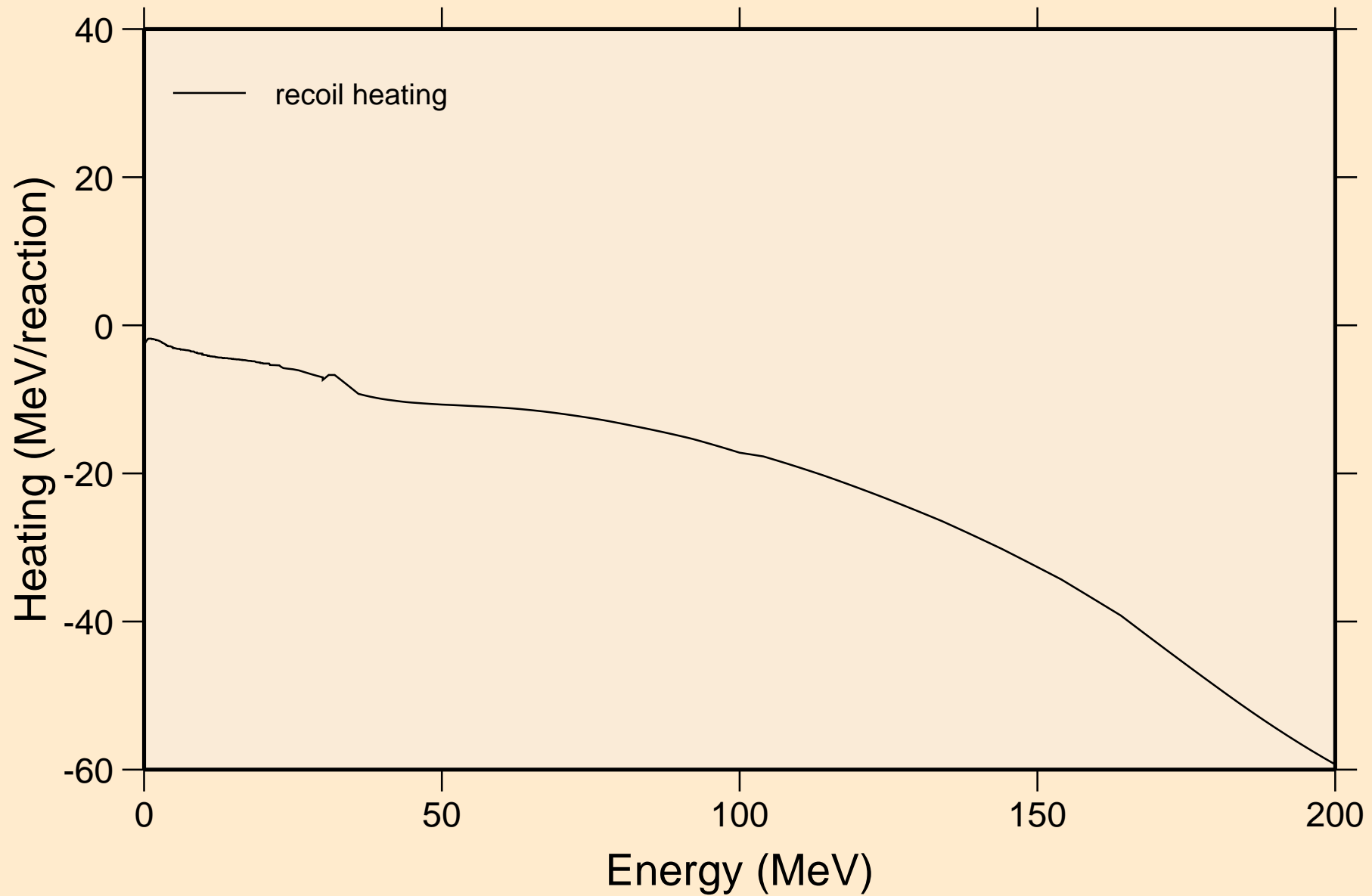
LA123 NRG TENDL-2015, AKONING

Particle heating contributions



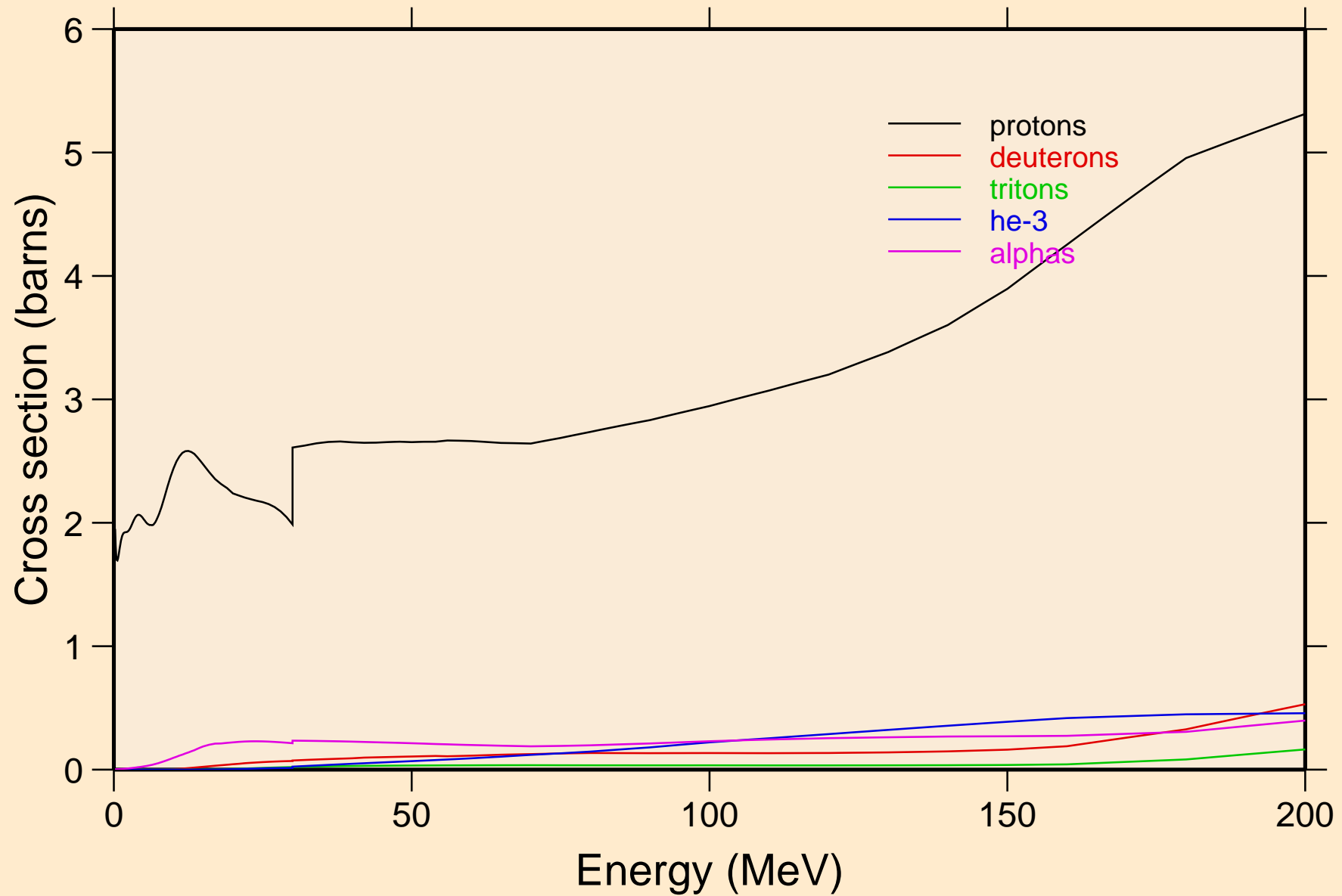
LA123 NRG TENDL-2015, AKONING

Recoil Heating

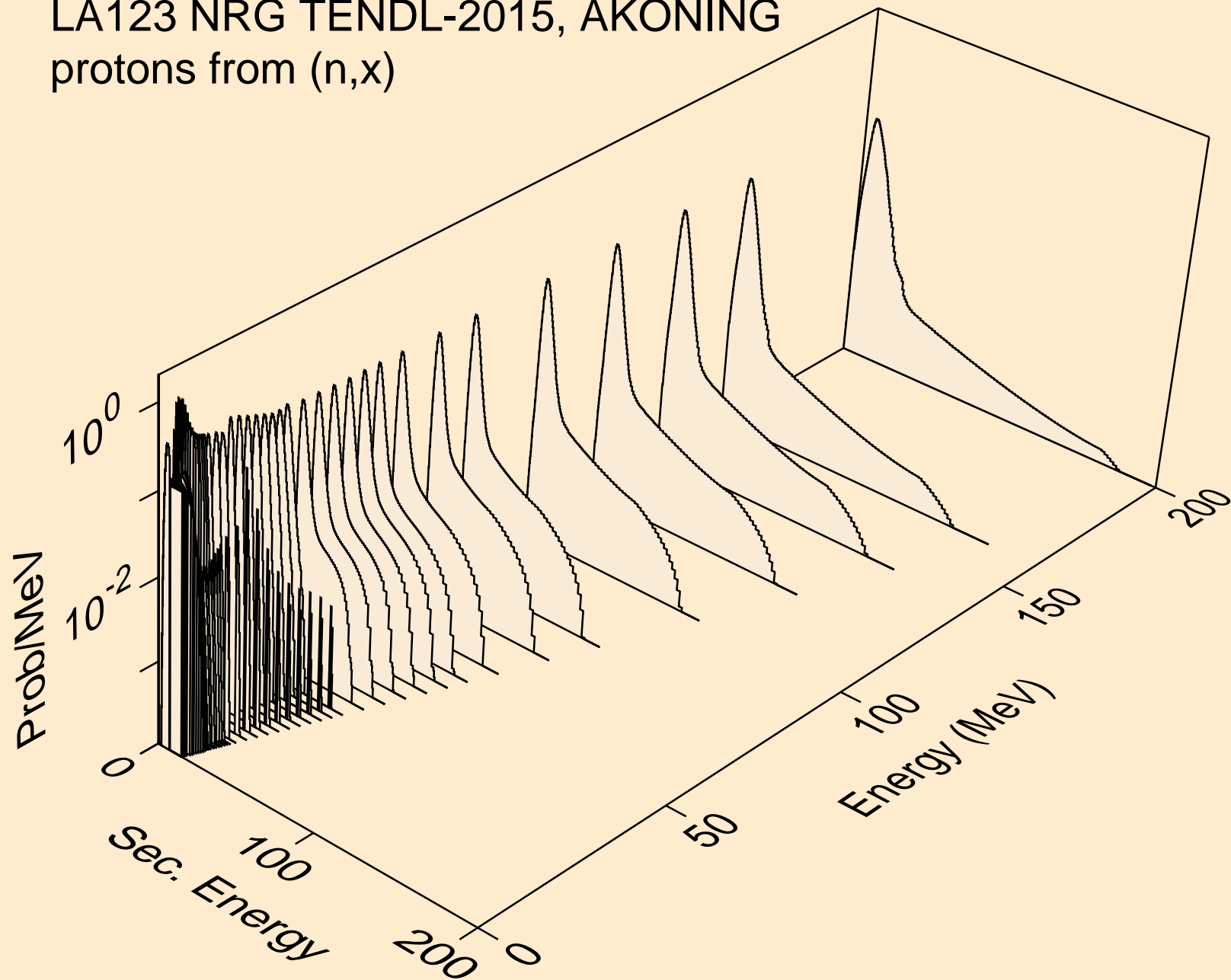


LA123 NRG TENDL-2015, AKONING

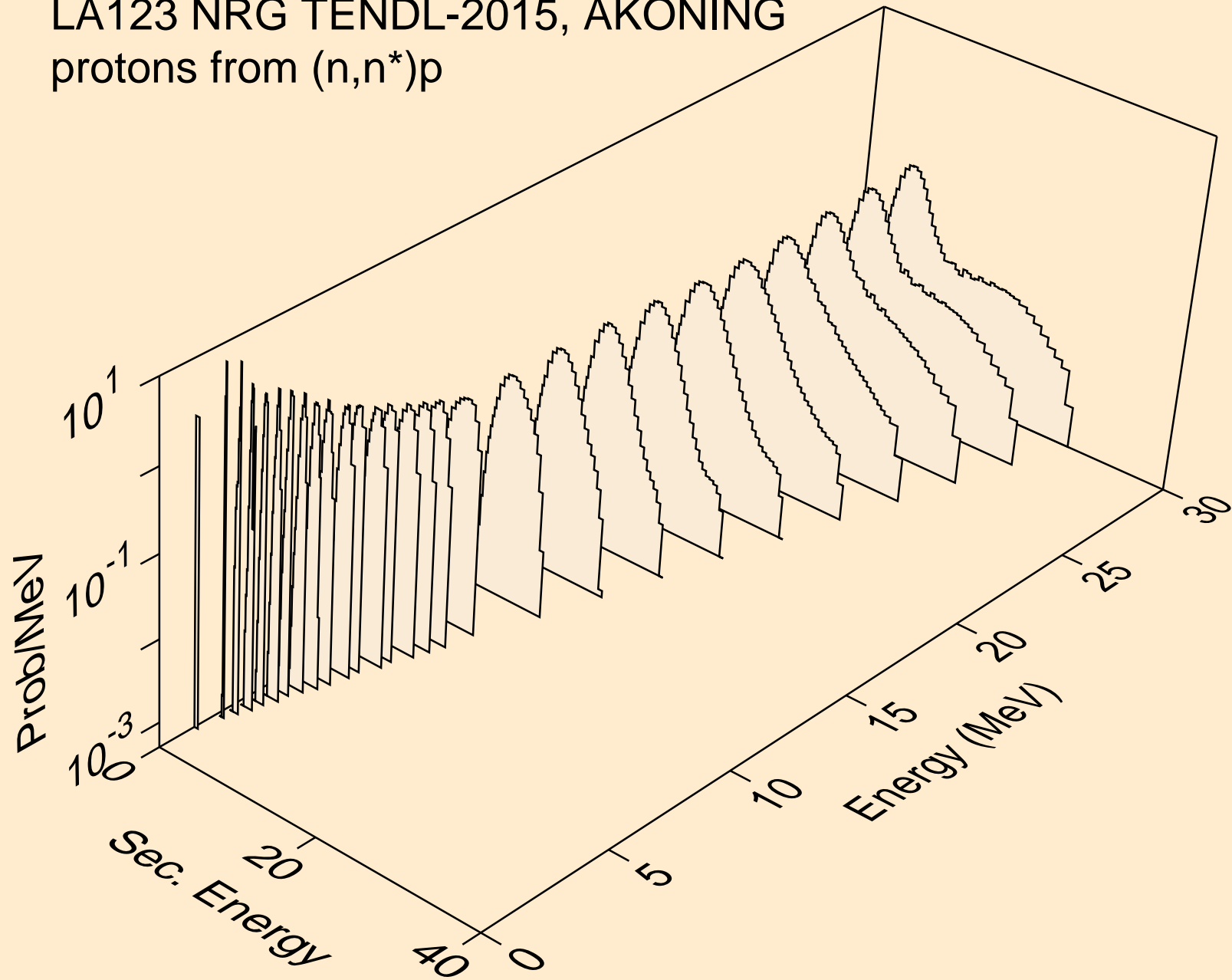
Particle production cross sections



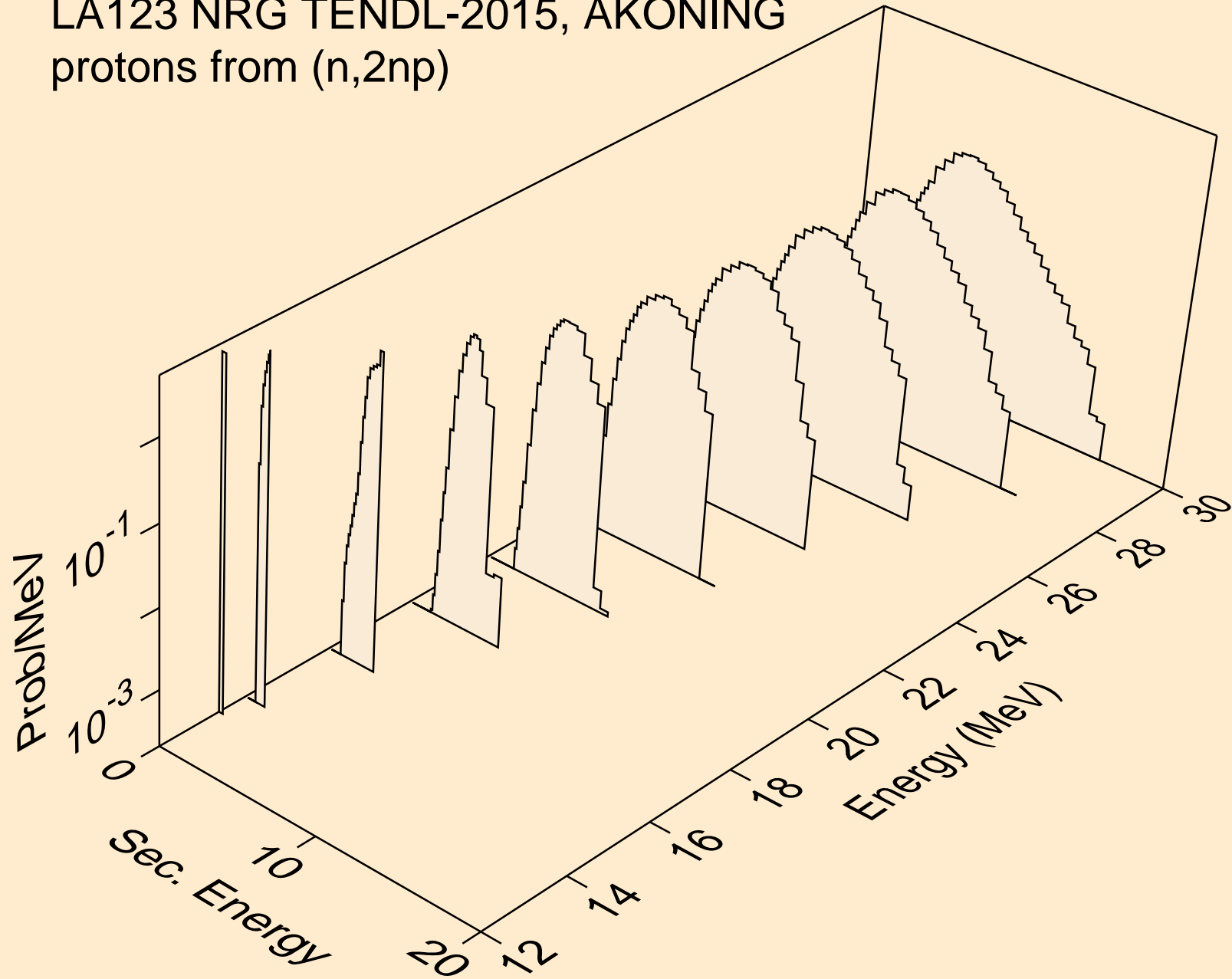
LA123 NRG TENDL-2015, AKONING
protons from (n,x)



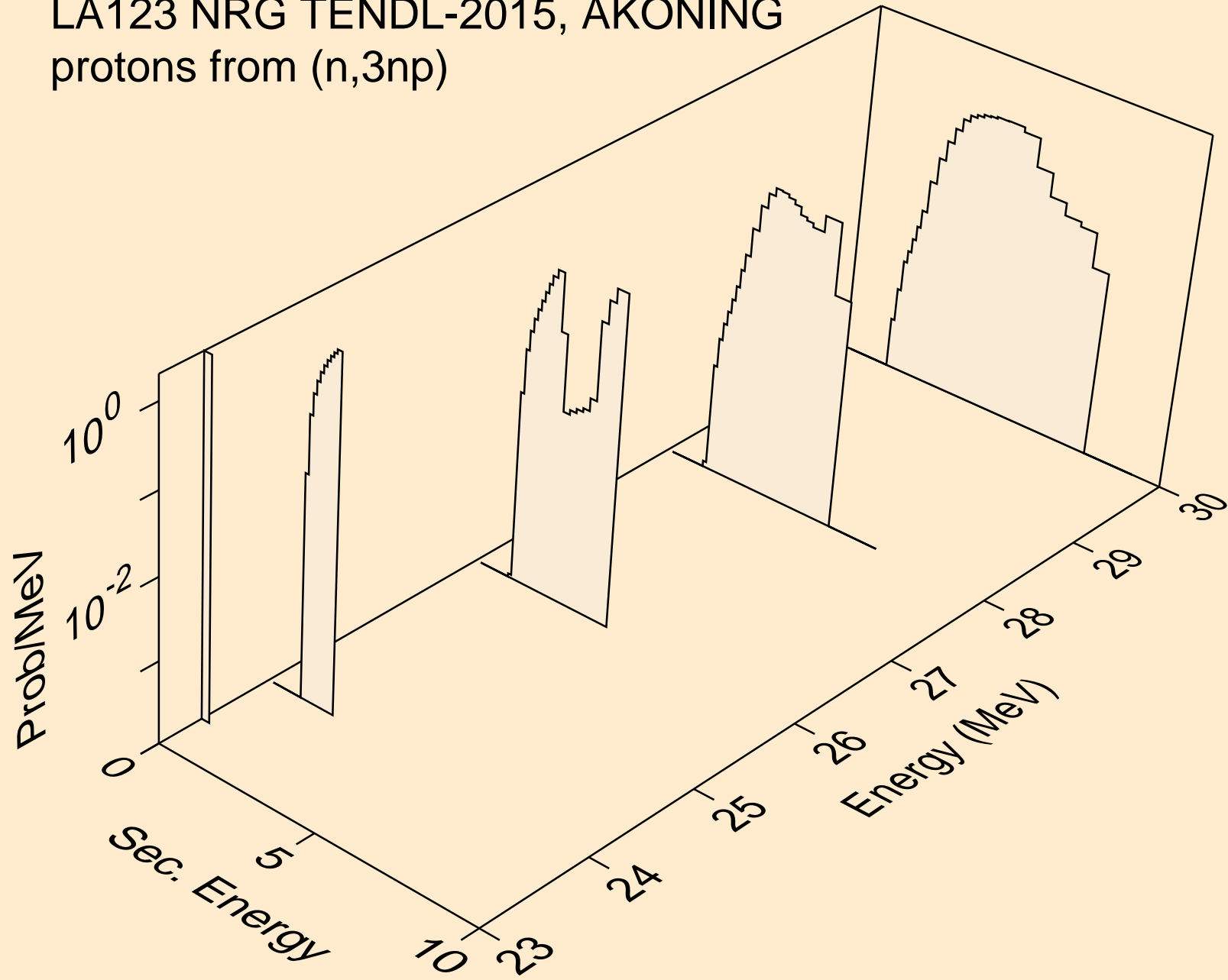
LA123 NRG TENDL-2015, AKONING
protons from (n,n*)p



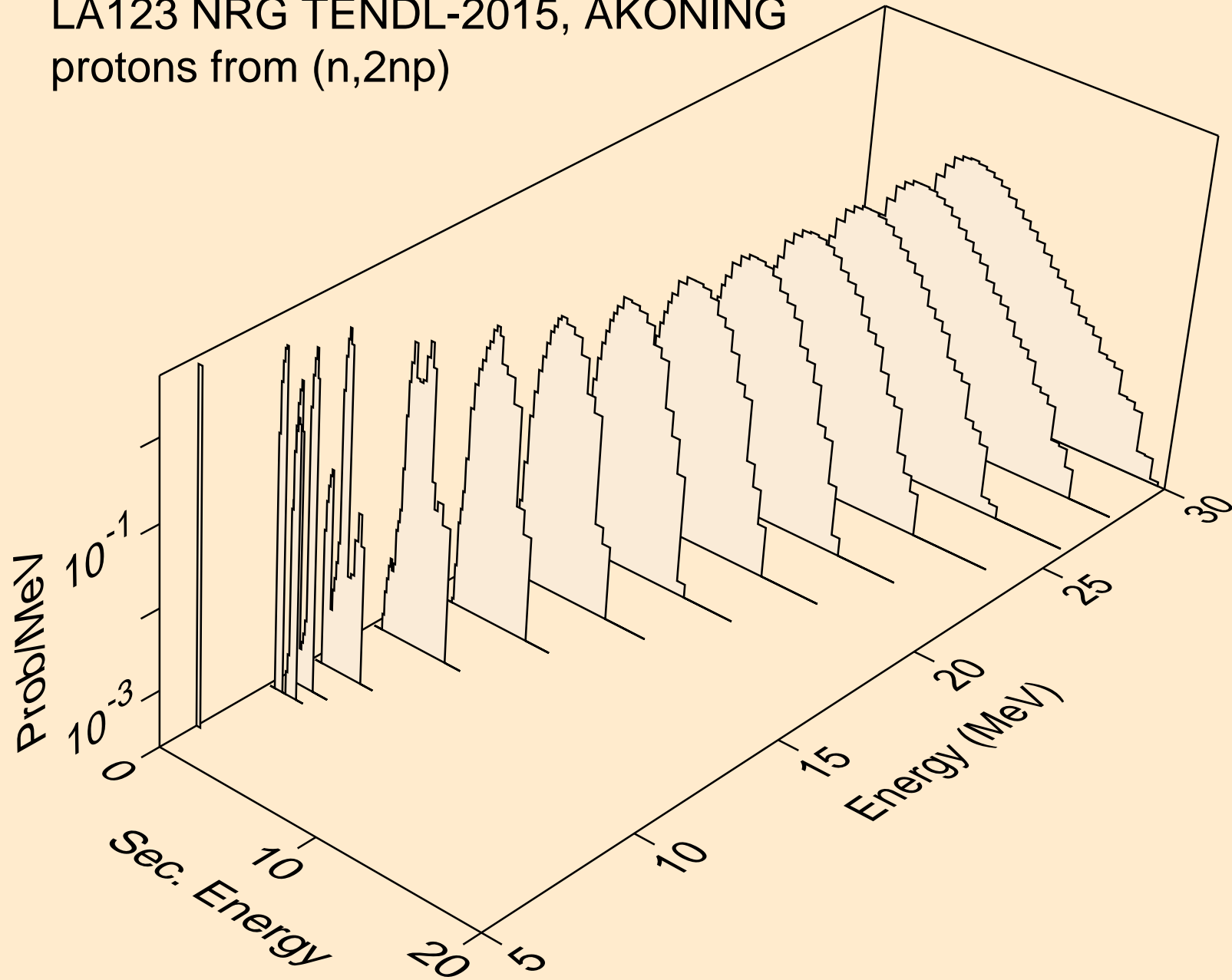
LA123 NRG TENDL-2015, AKONING
protons from (n,2np)



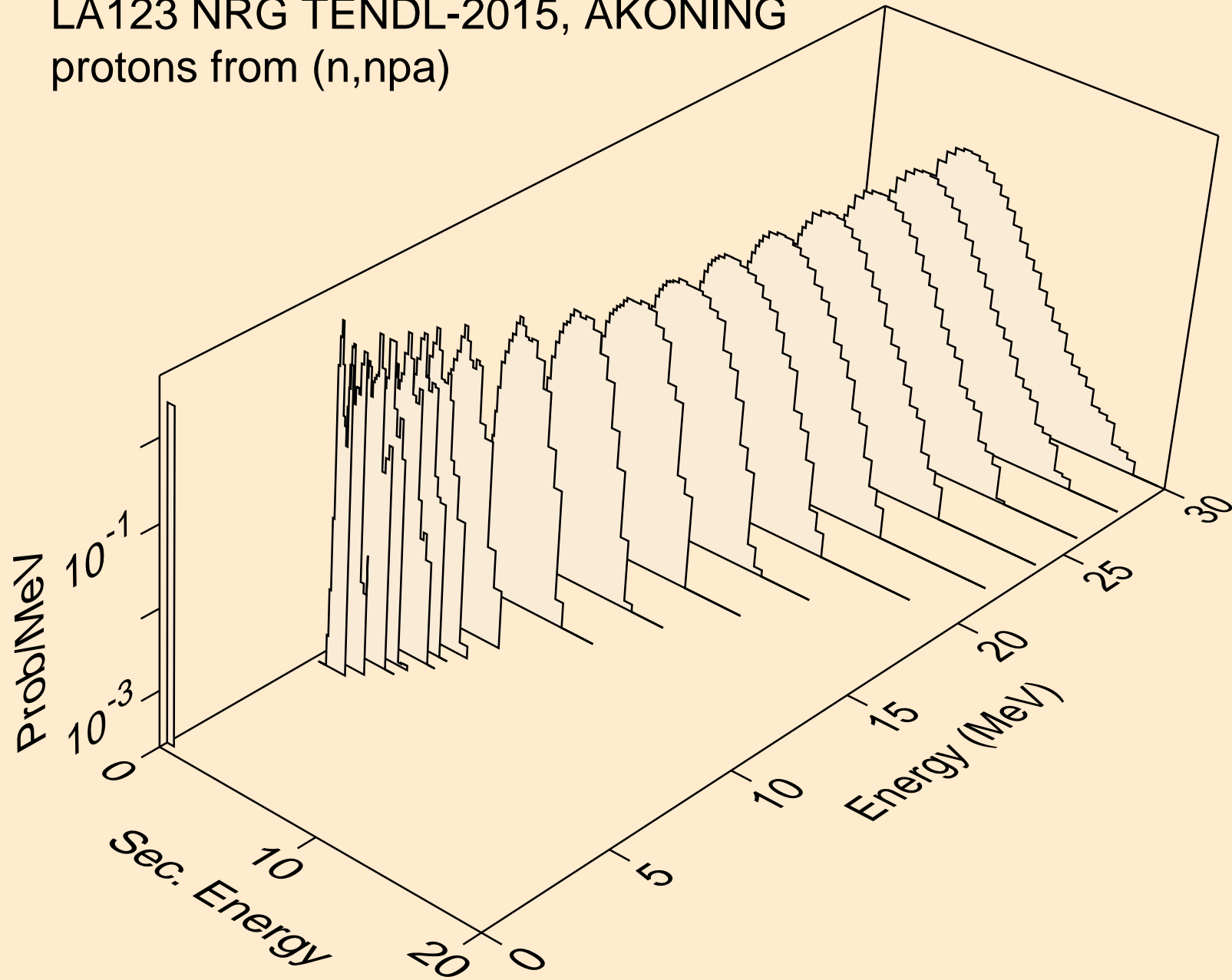
LA123 NRG TENDL-2015, AKONING
protons from (n,3np)



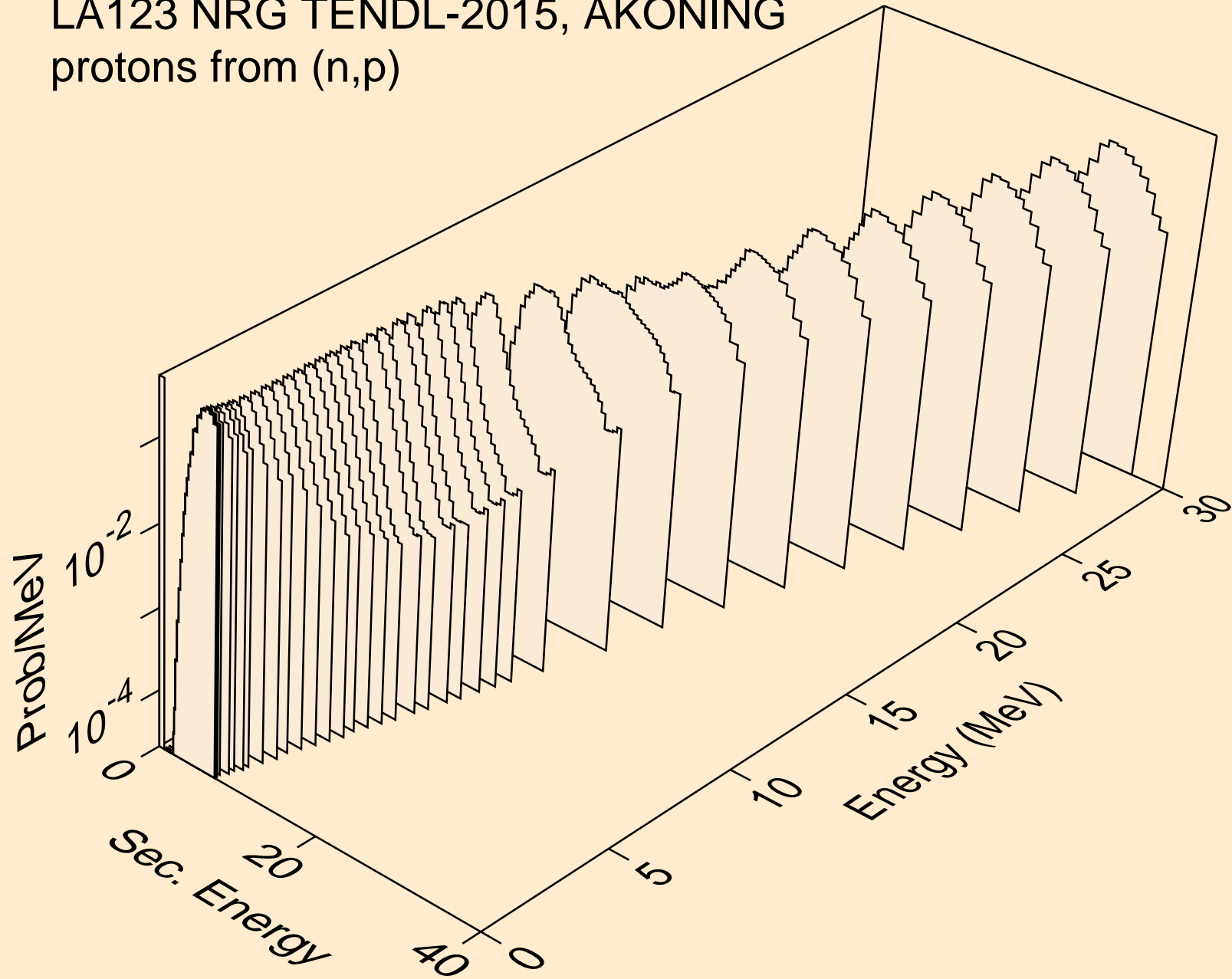
LA123 NRG TENDL-2015, AKONING
protons from (n,2np)



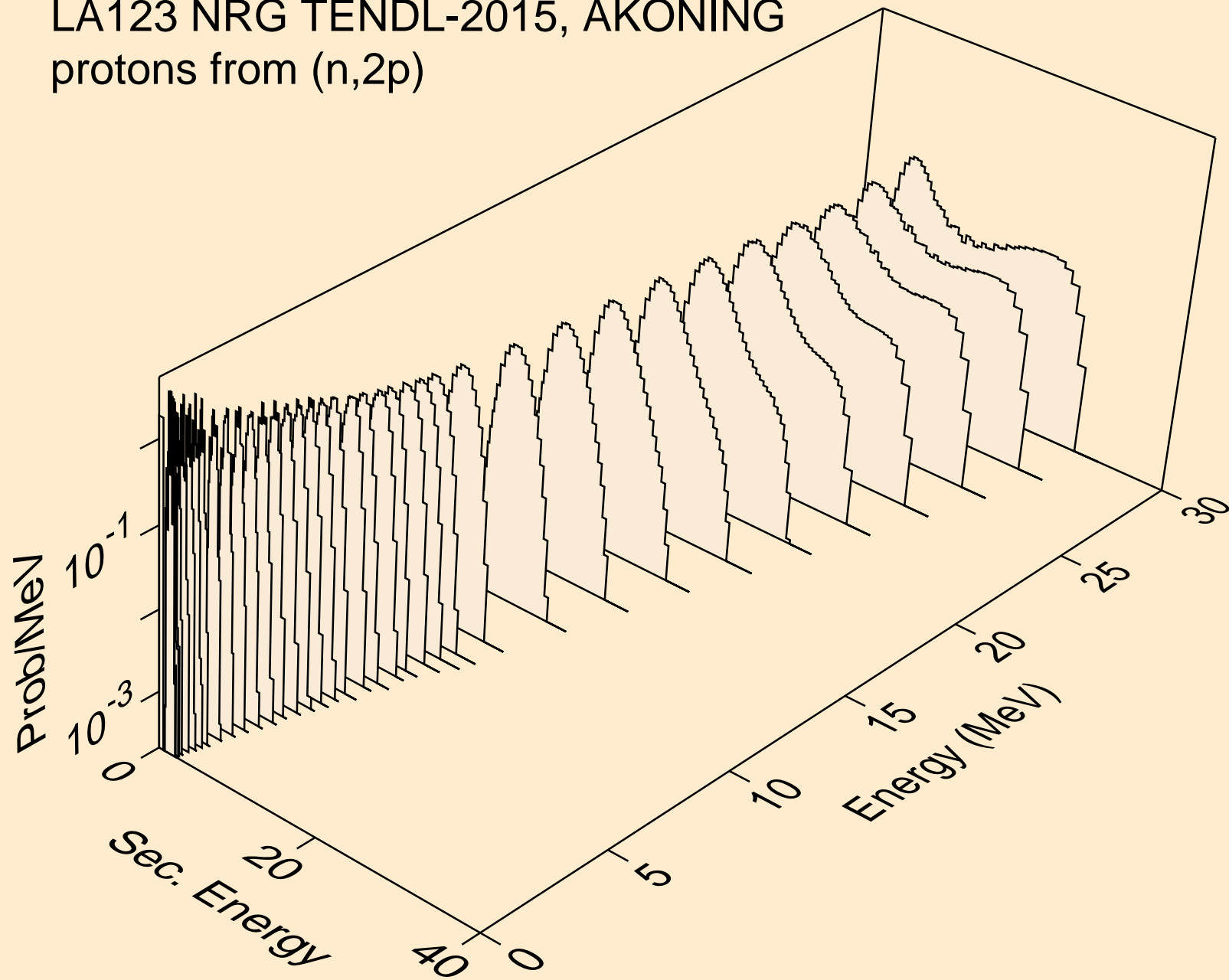
LA123 NRG TENDL-2015, AKONING
protons from (n,npa)



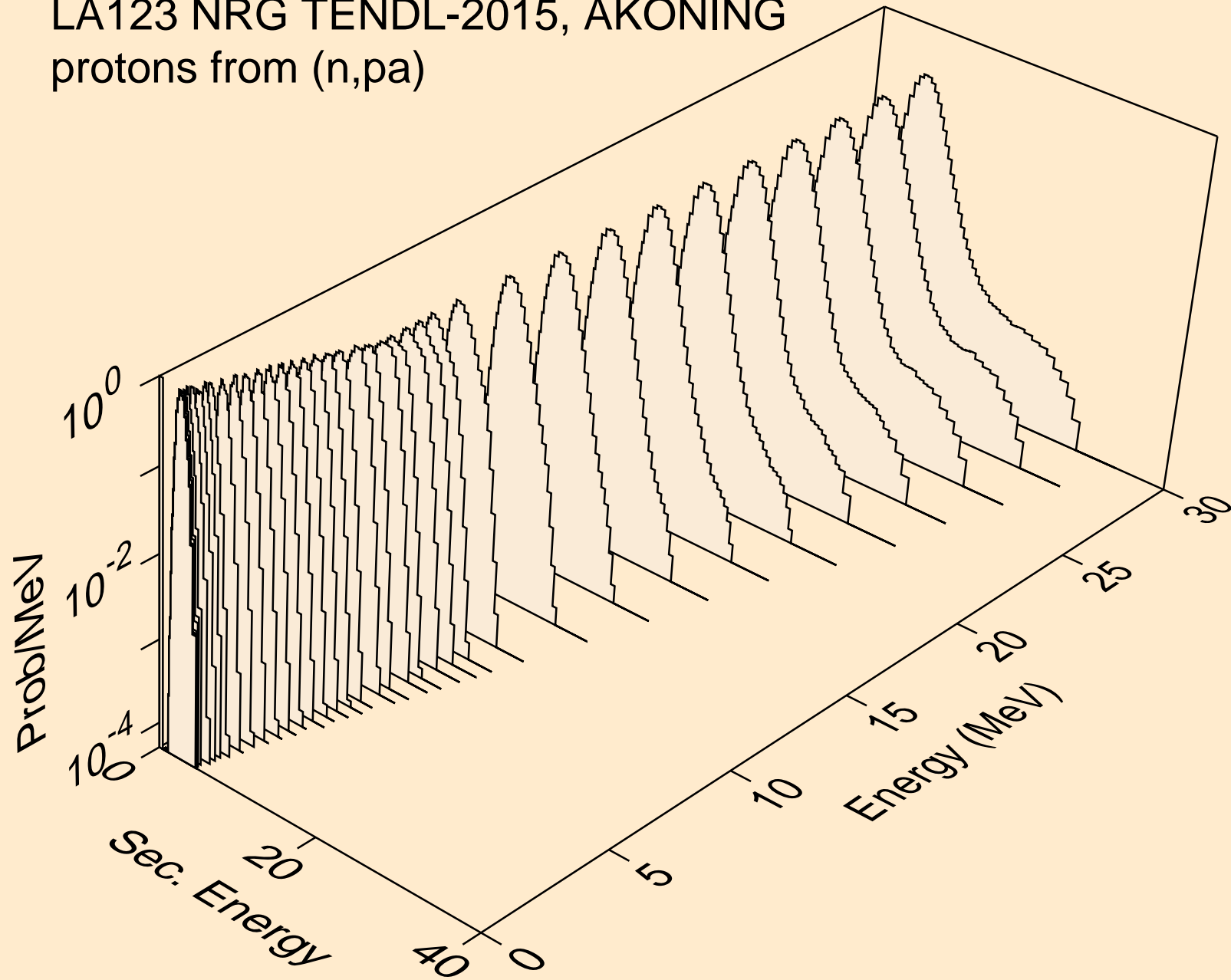
LA123 NRG TENDL-2015, AKONING
protons from (n,p)



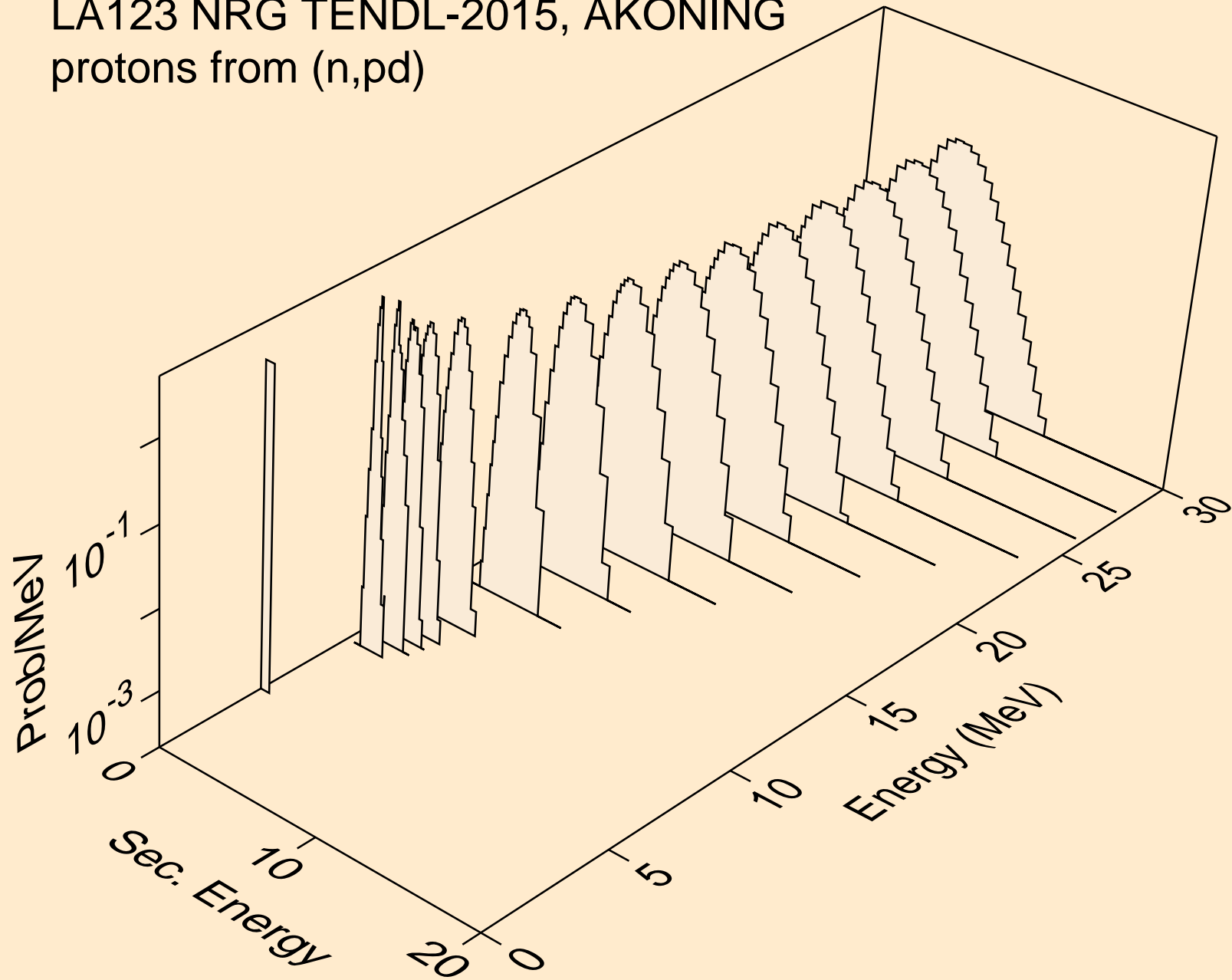
LA123 NRG TENDL-2015, AKONING
protons from (n,2p)



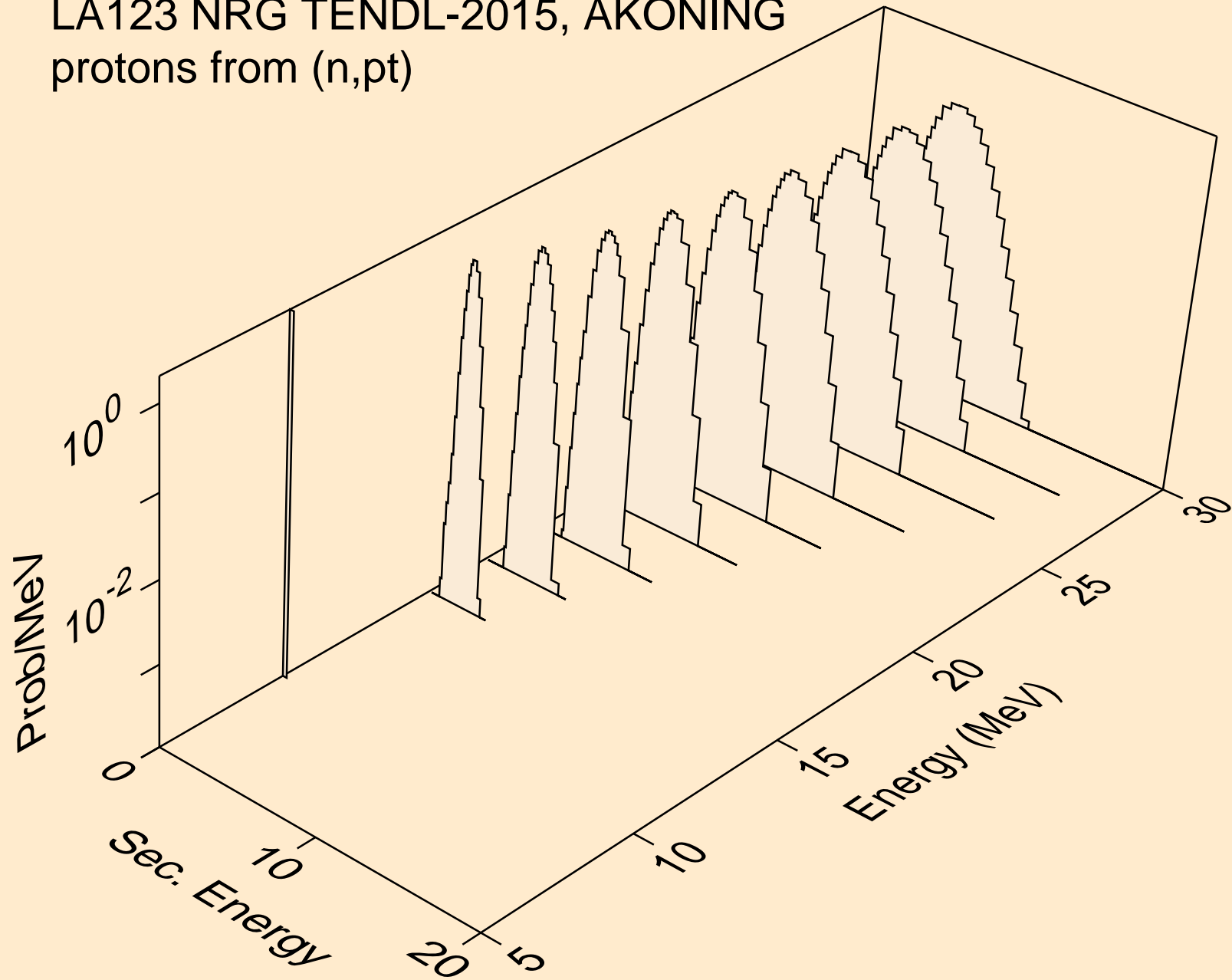
LA123 NRG TENDL-2015, AKONING
protons from (n,pa)



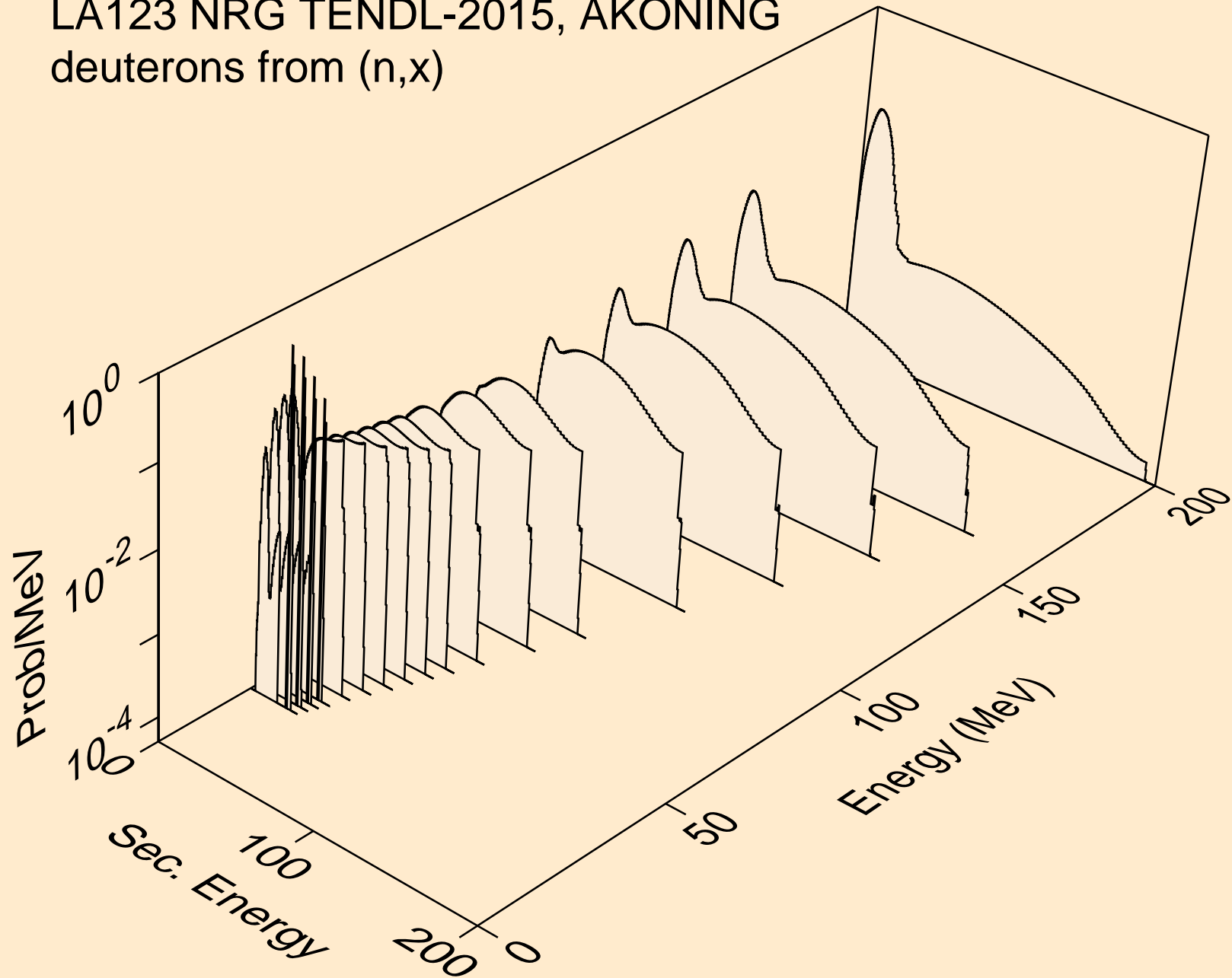
LA123 NRG TENDL-2015, AKONING
protons from (n,pd)



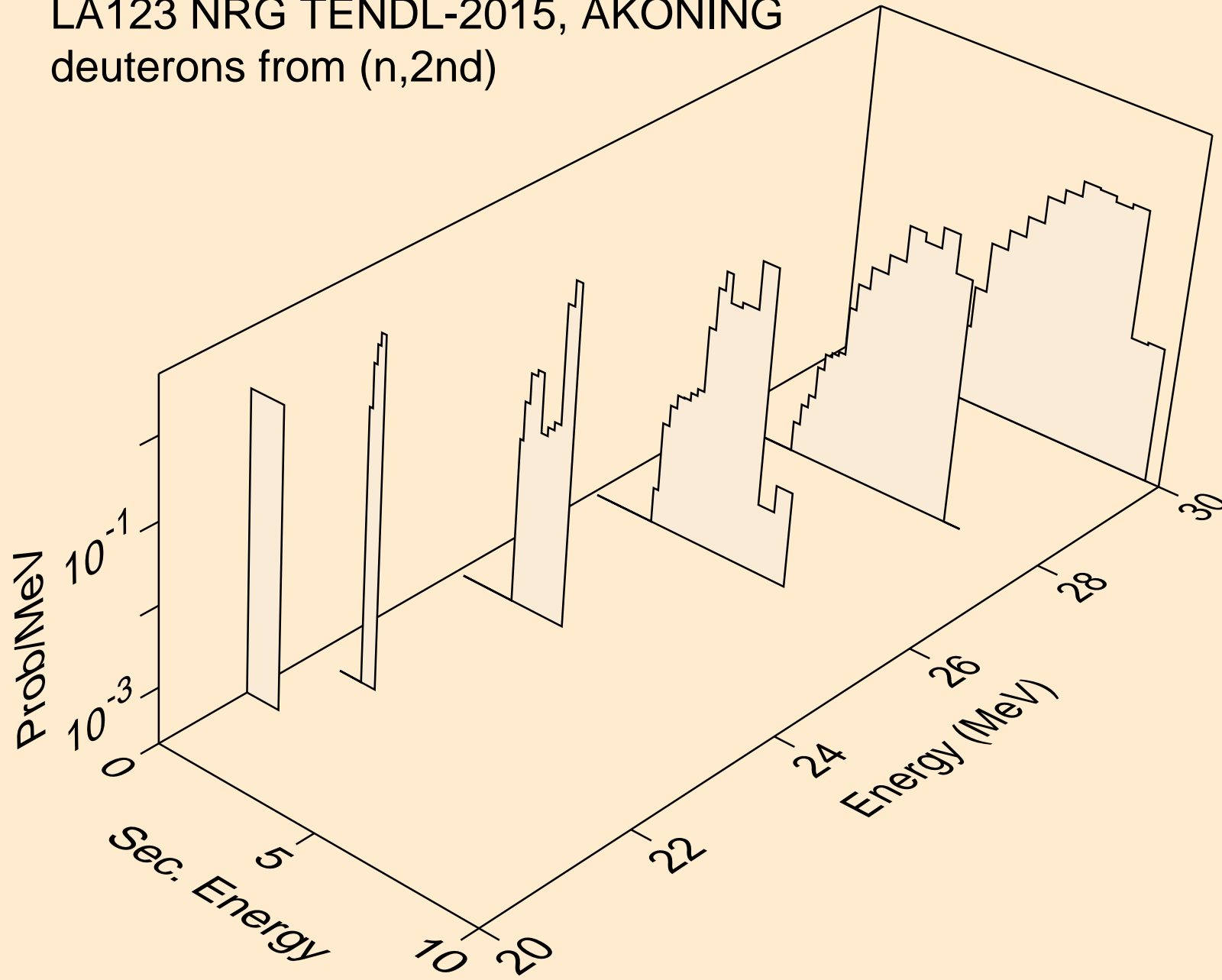
LA123 NRG TENDL-2015, AKONING
protons from (n,pt)



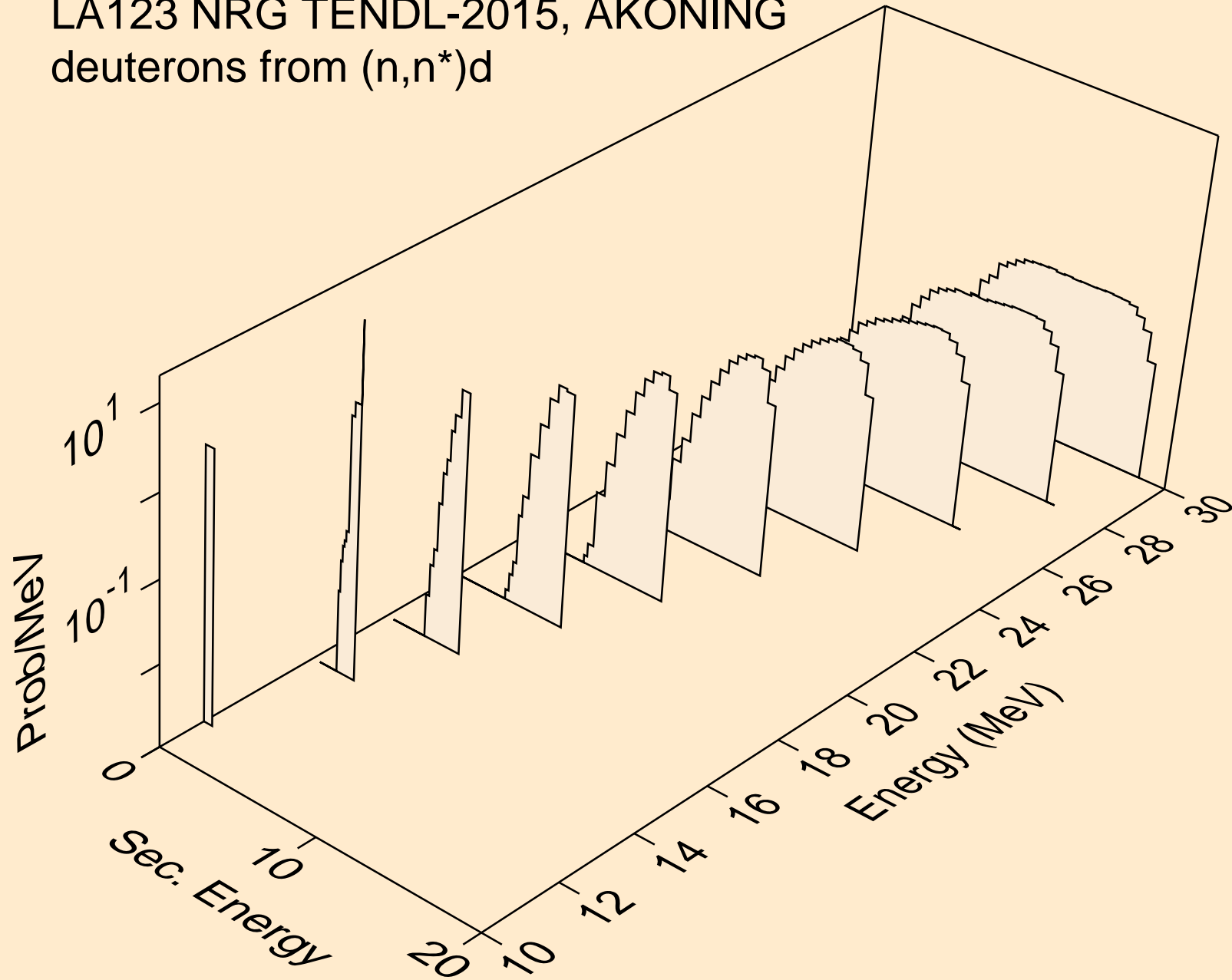
LA123 NRG TENDL-2015, AKONING
deuterons from (n,x)



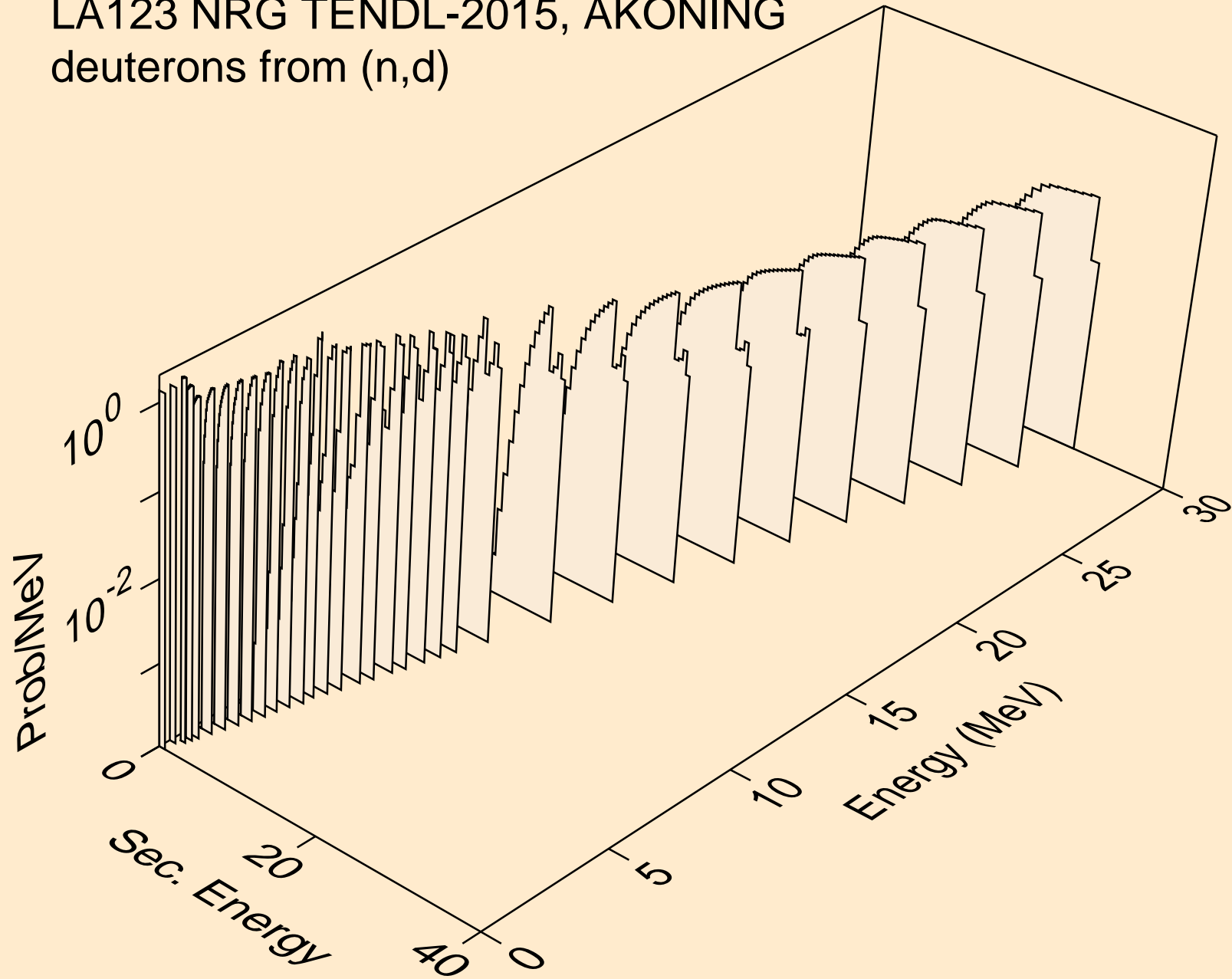
LA123 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



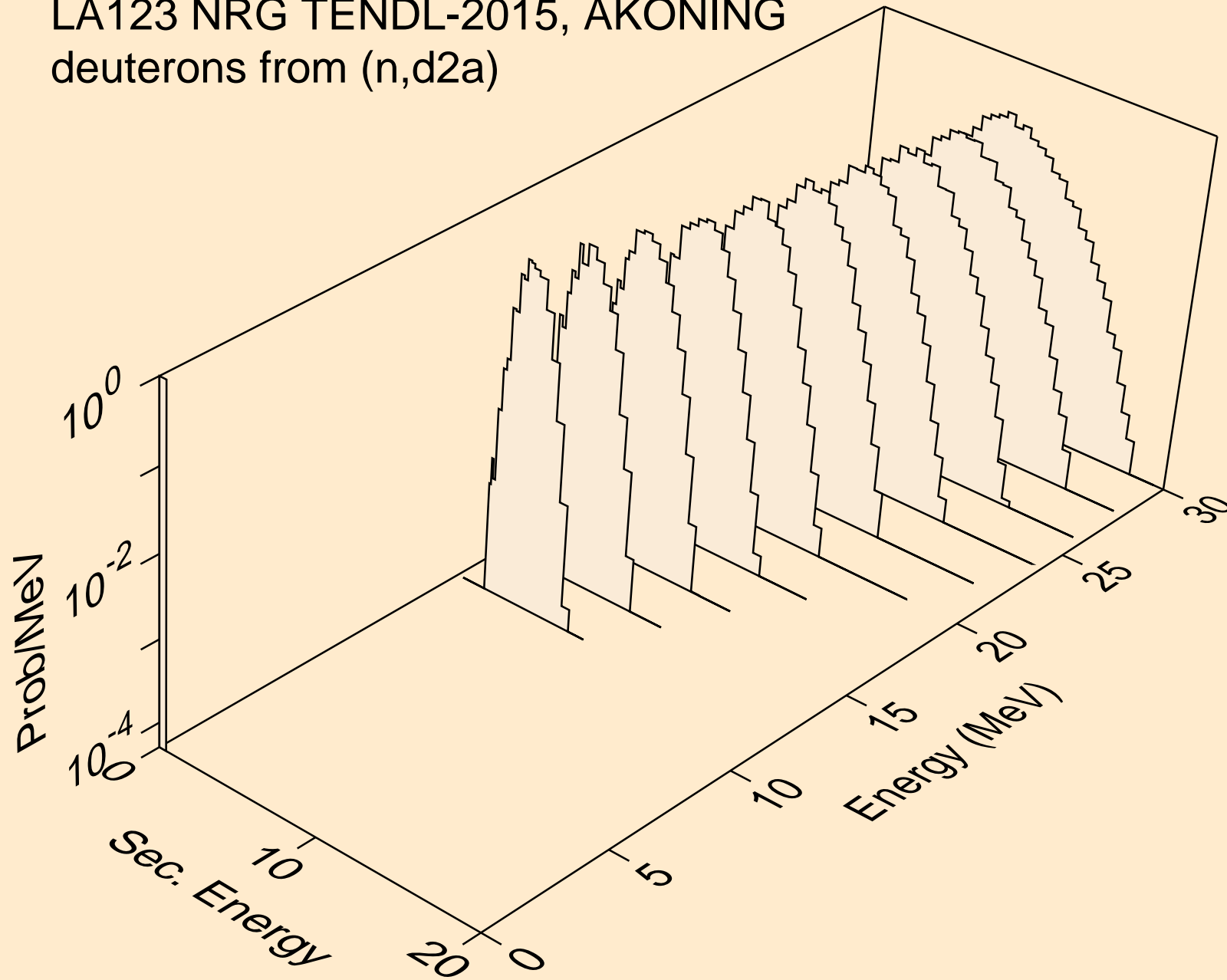
LA123 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



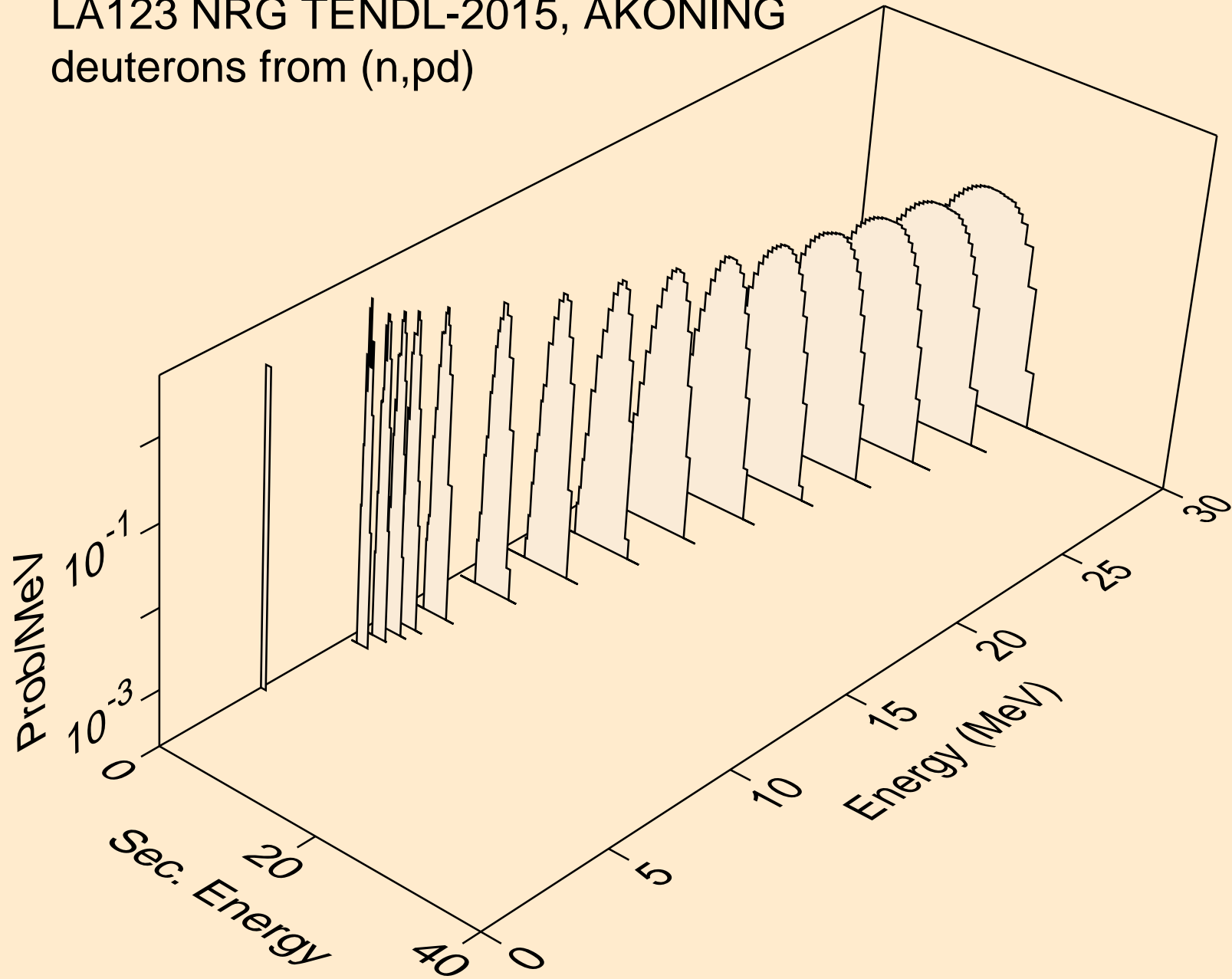
LA123 NRG TENDL-2015, AKONING
deuterons from (n,d)



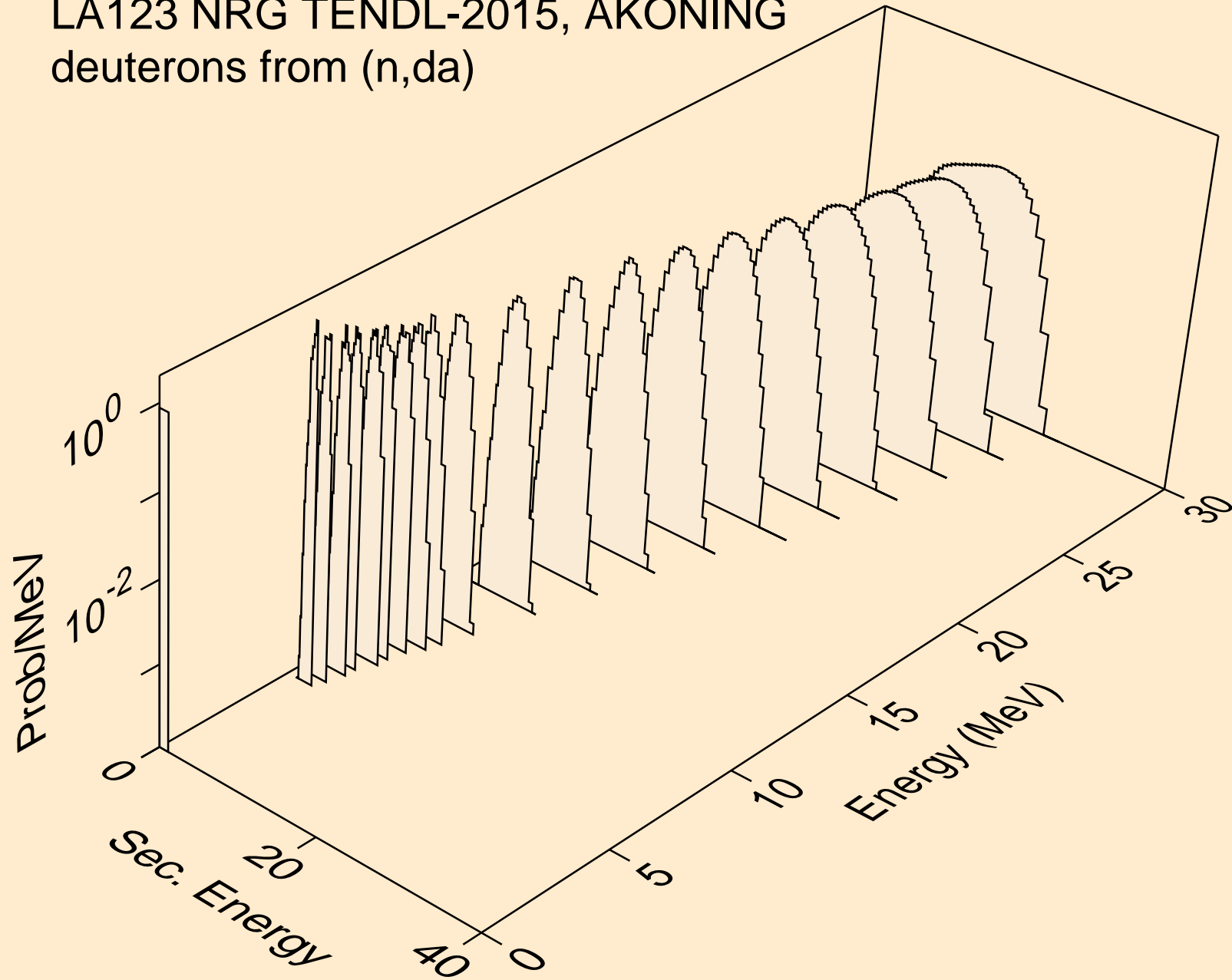
LA123 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



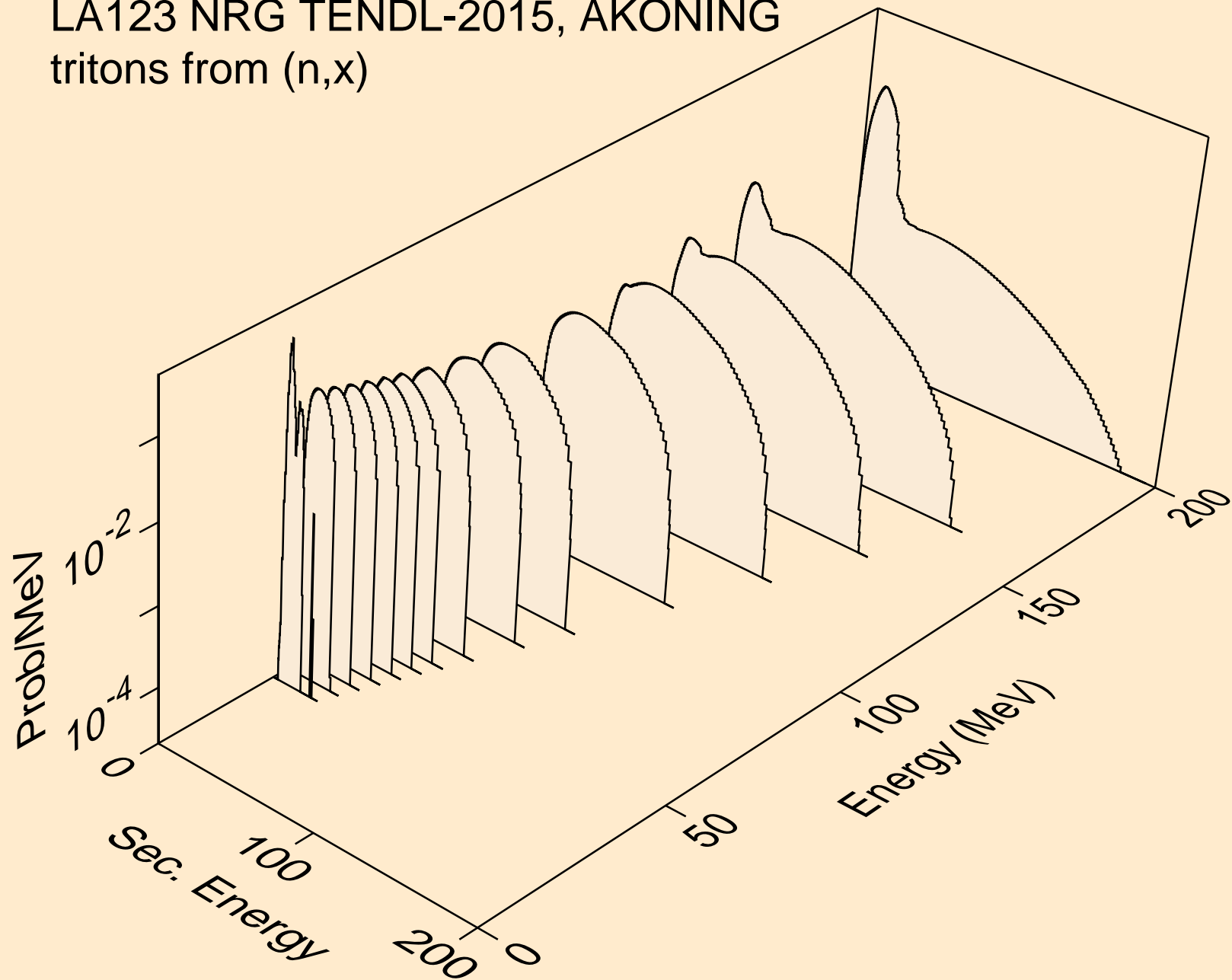
LA123 NRG TENDL-2015, AKONING
deuterons from (n,pd)



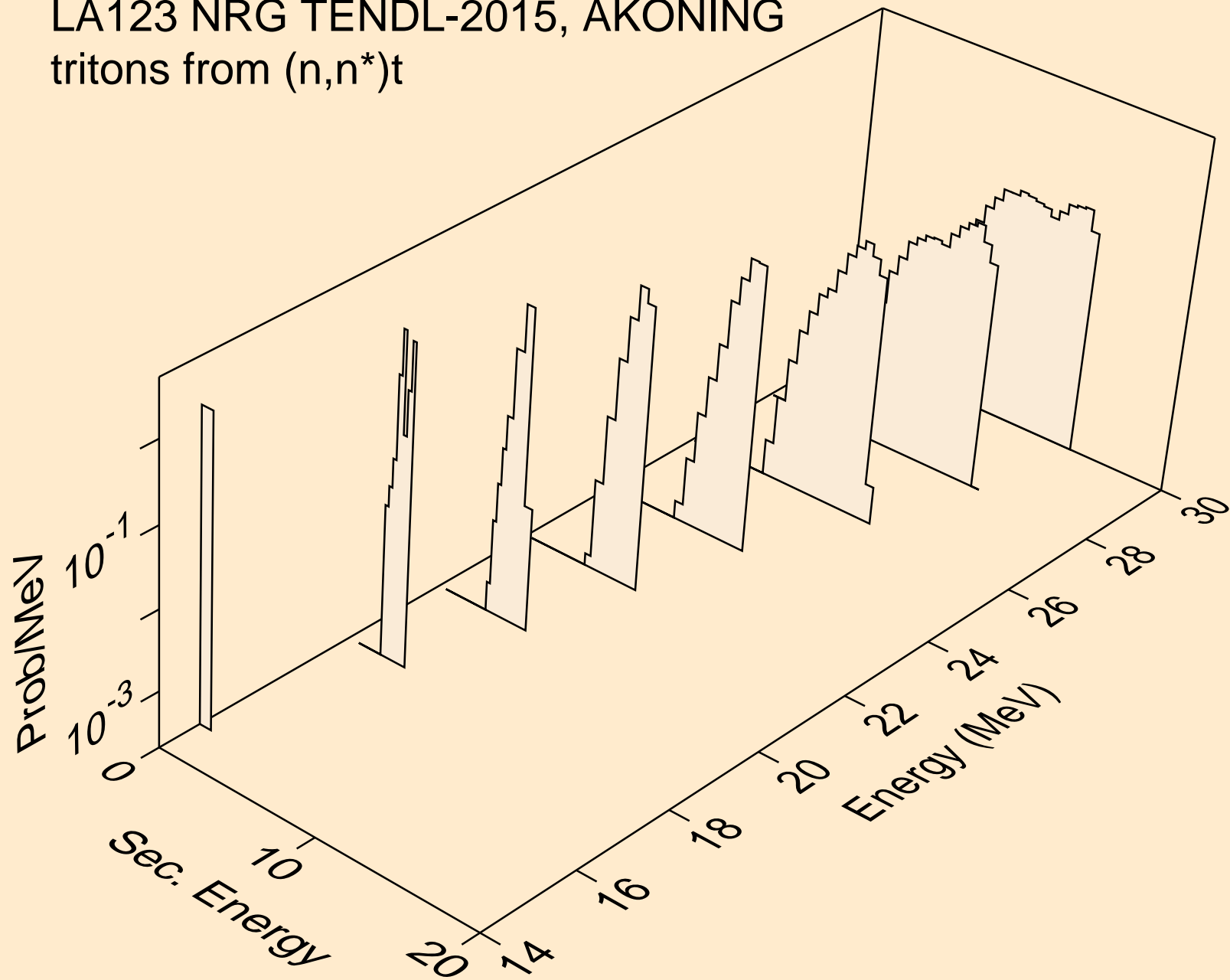
LA123 NRG TENDL-2015, AKONING
deuterons from (n,da)



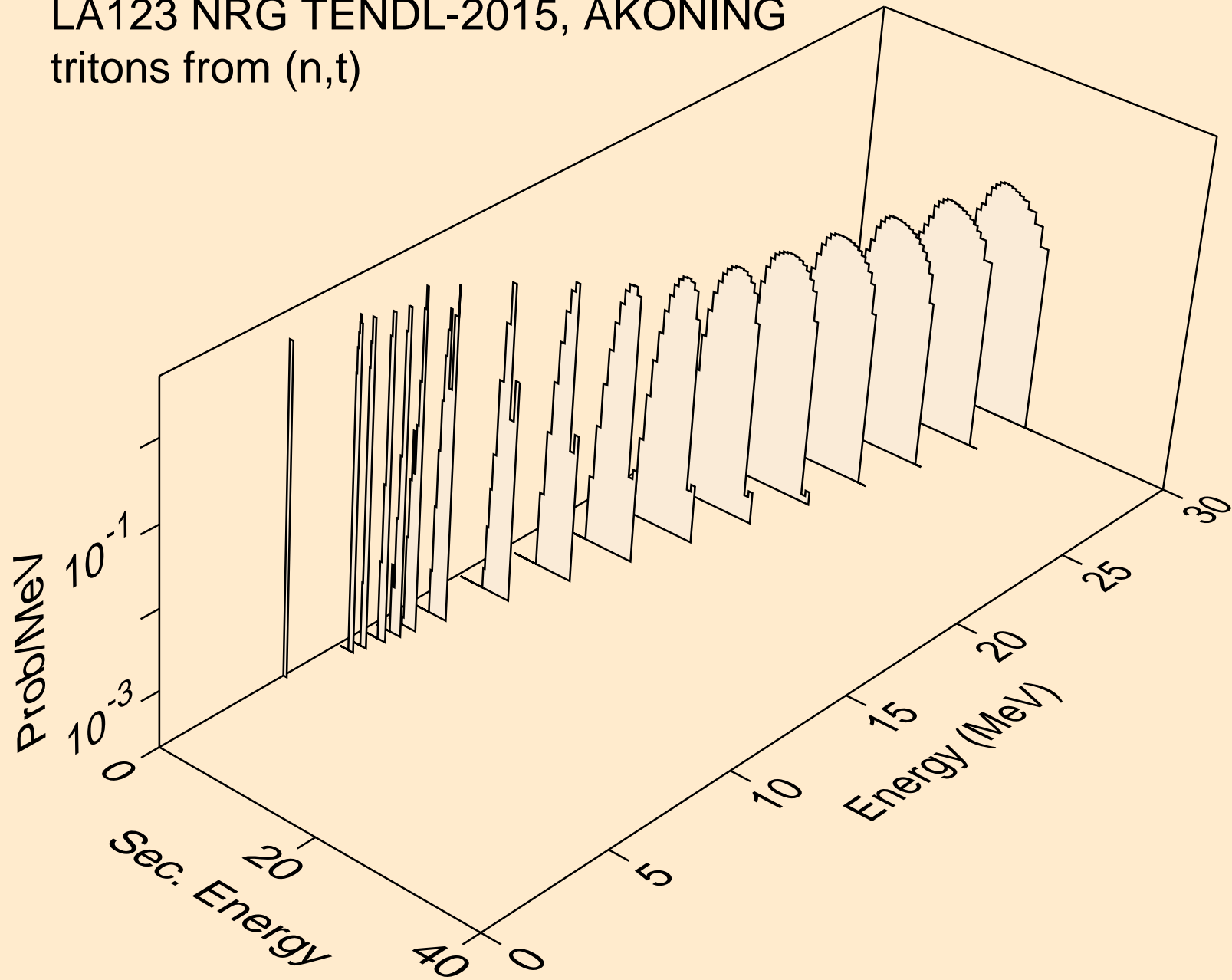
LA123 NRG TENDL-2015, AKONING
tritons from (n,x)



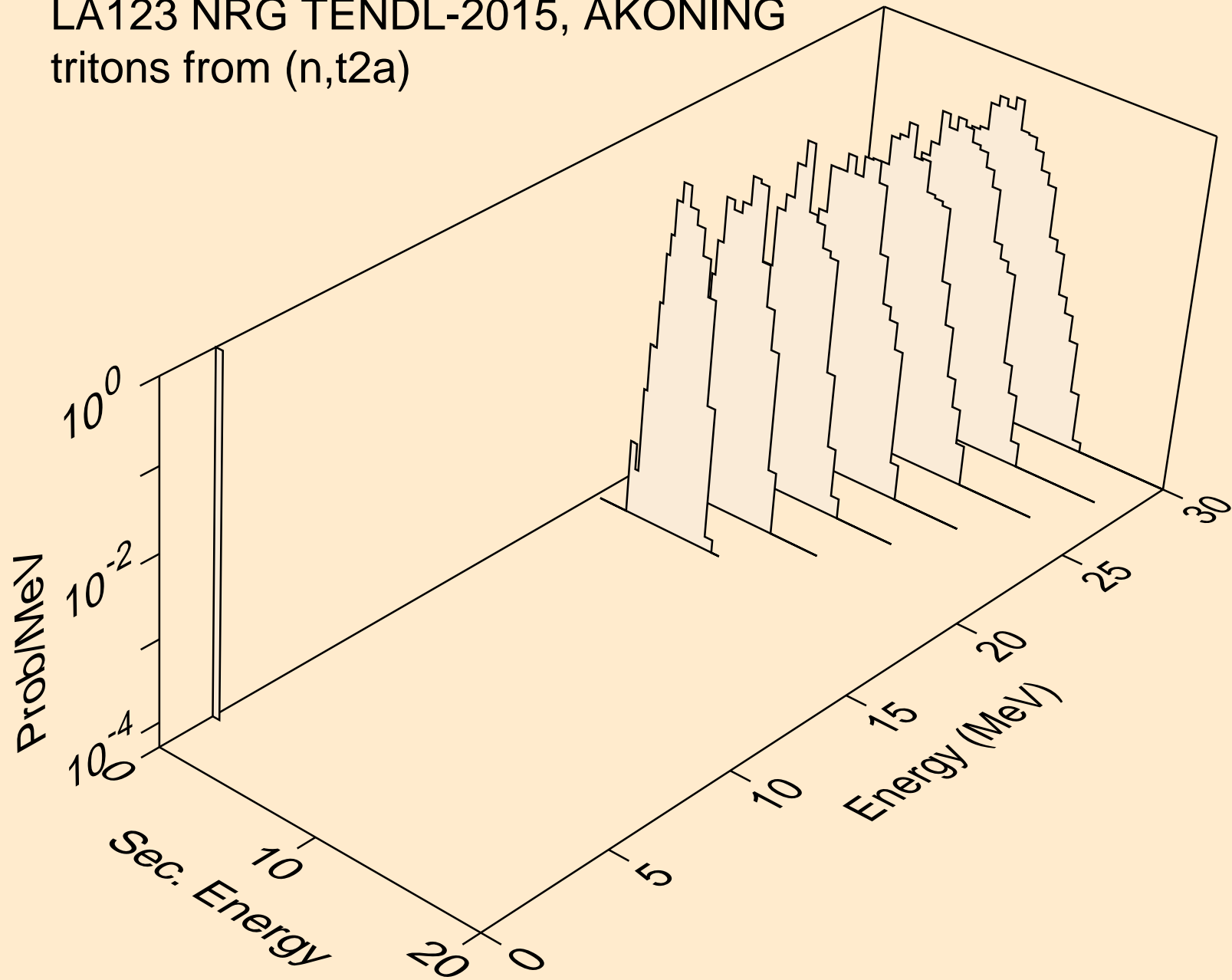
LA123 NRG TENDL-2015, AKONING
tritons from (n,n*)t



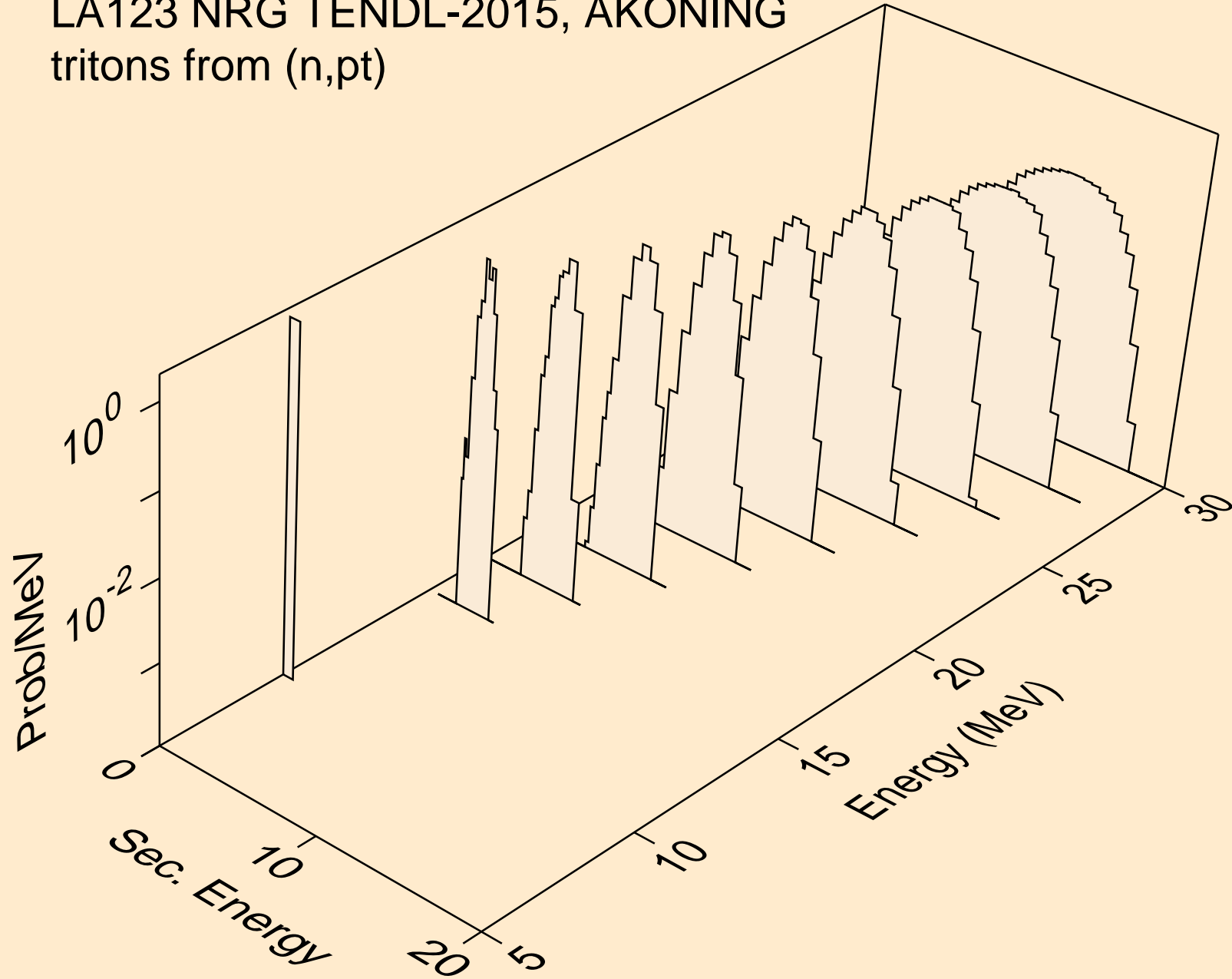
LA123 NRG TENDL-2015, AKONING
tritons from (n,t)



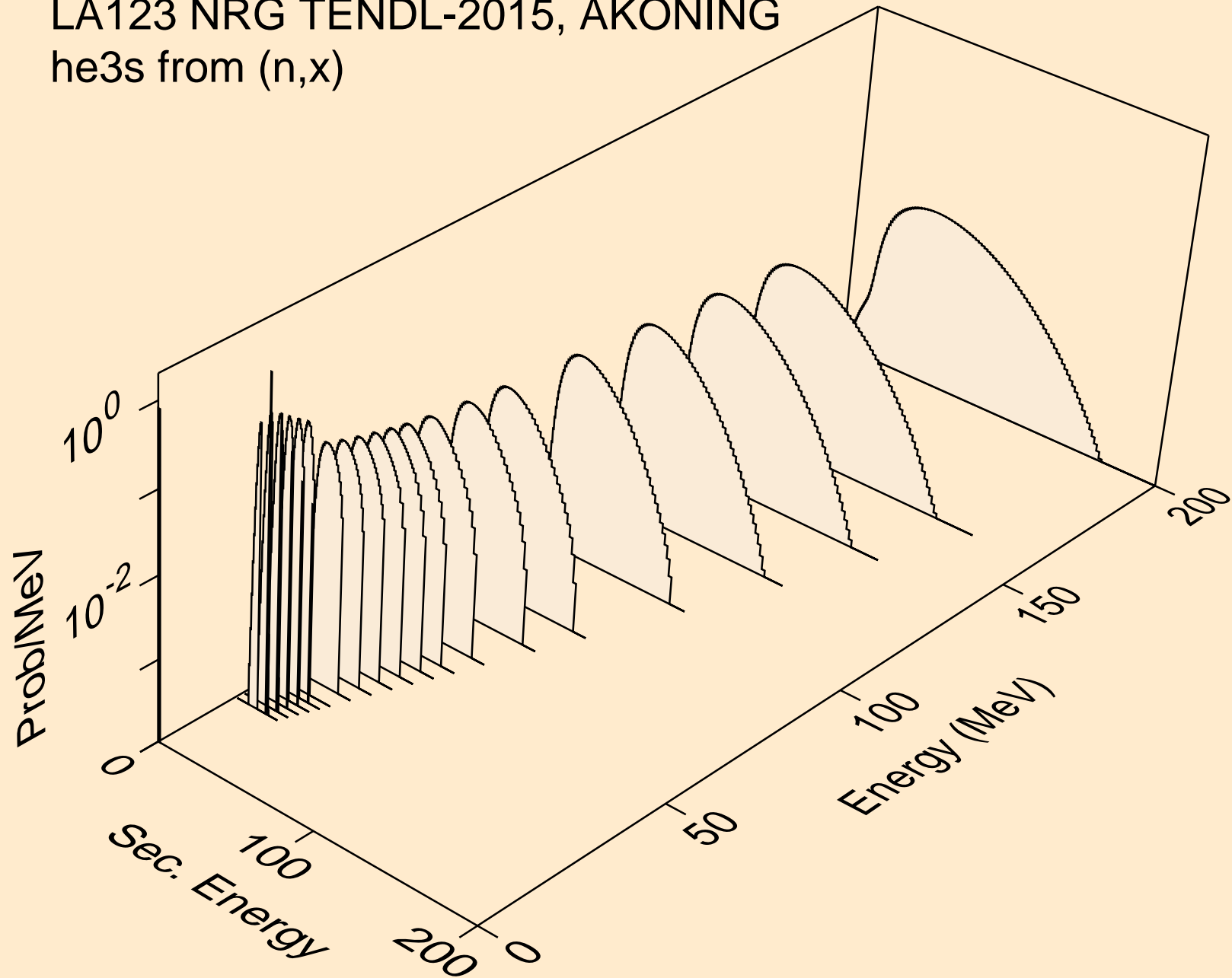
LA123 NRG TENDL-2015, AKONING
tritons from (n,t2a)



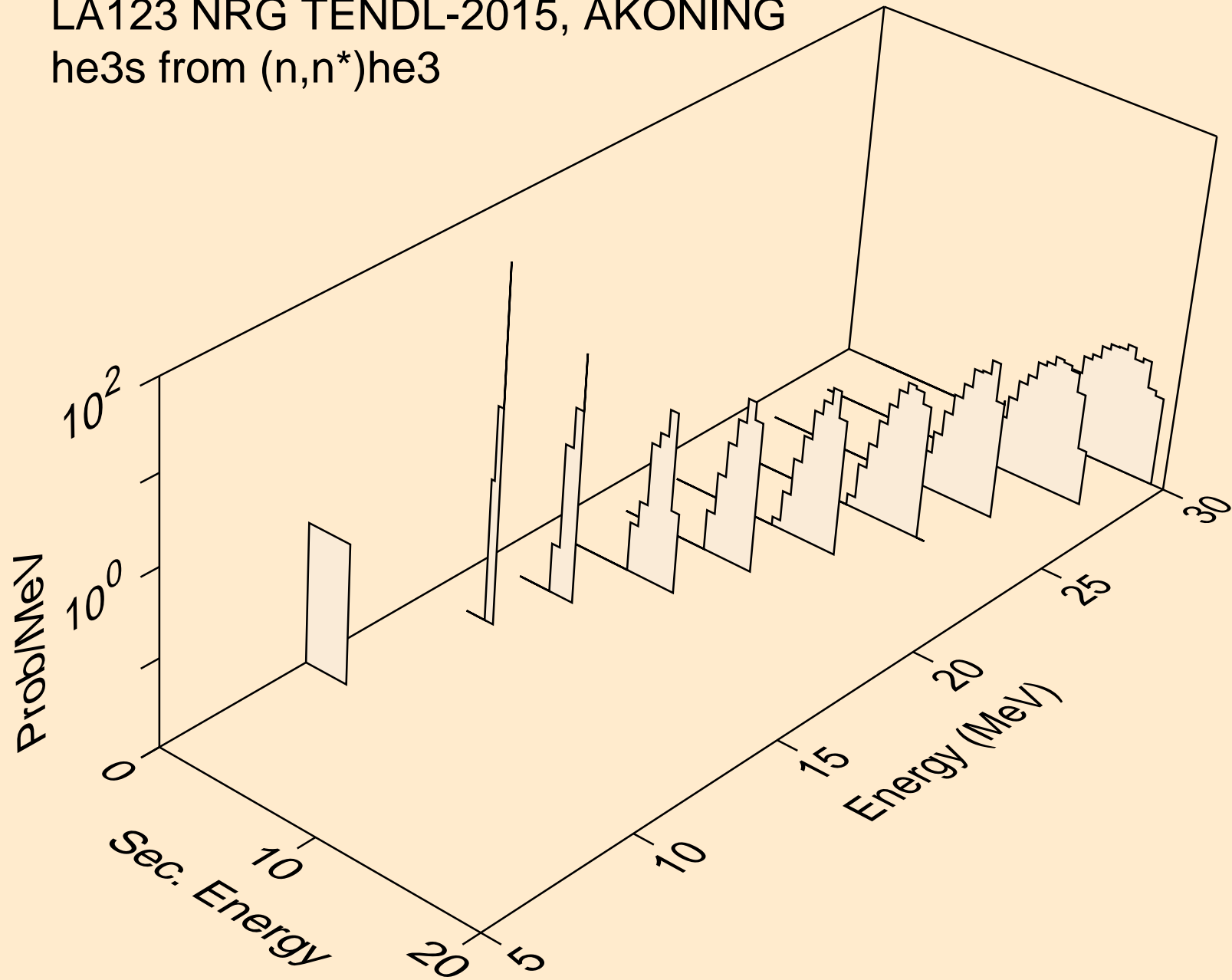
LA123 NRG TENDL-2015, AKONING
tritons from (n,pt)



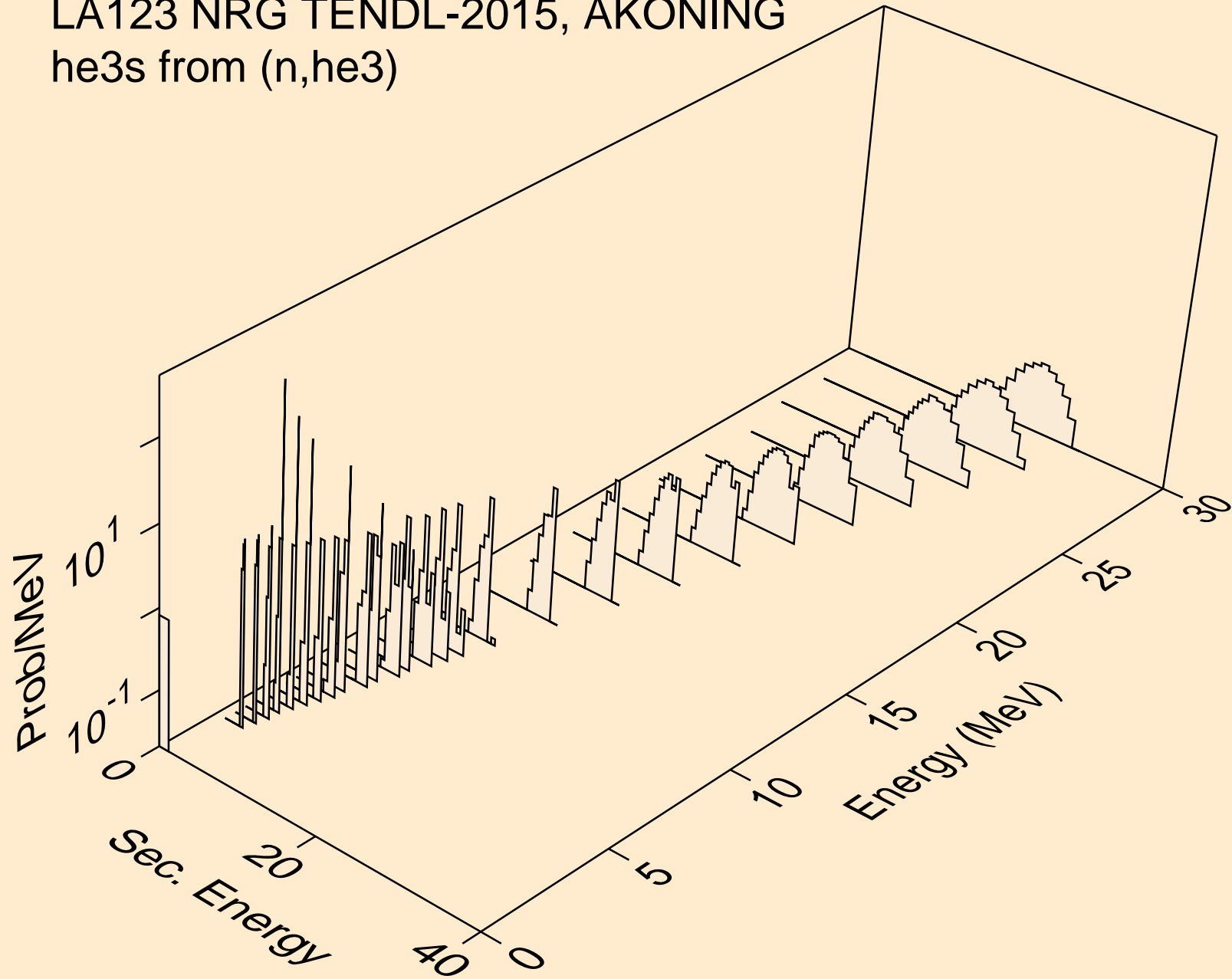
LA123 NRG TENDL-2015, AKONING
he3s from (n,x)



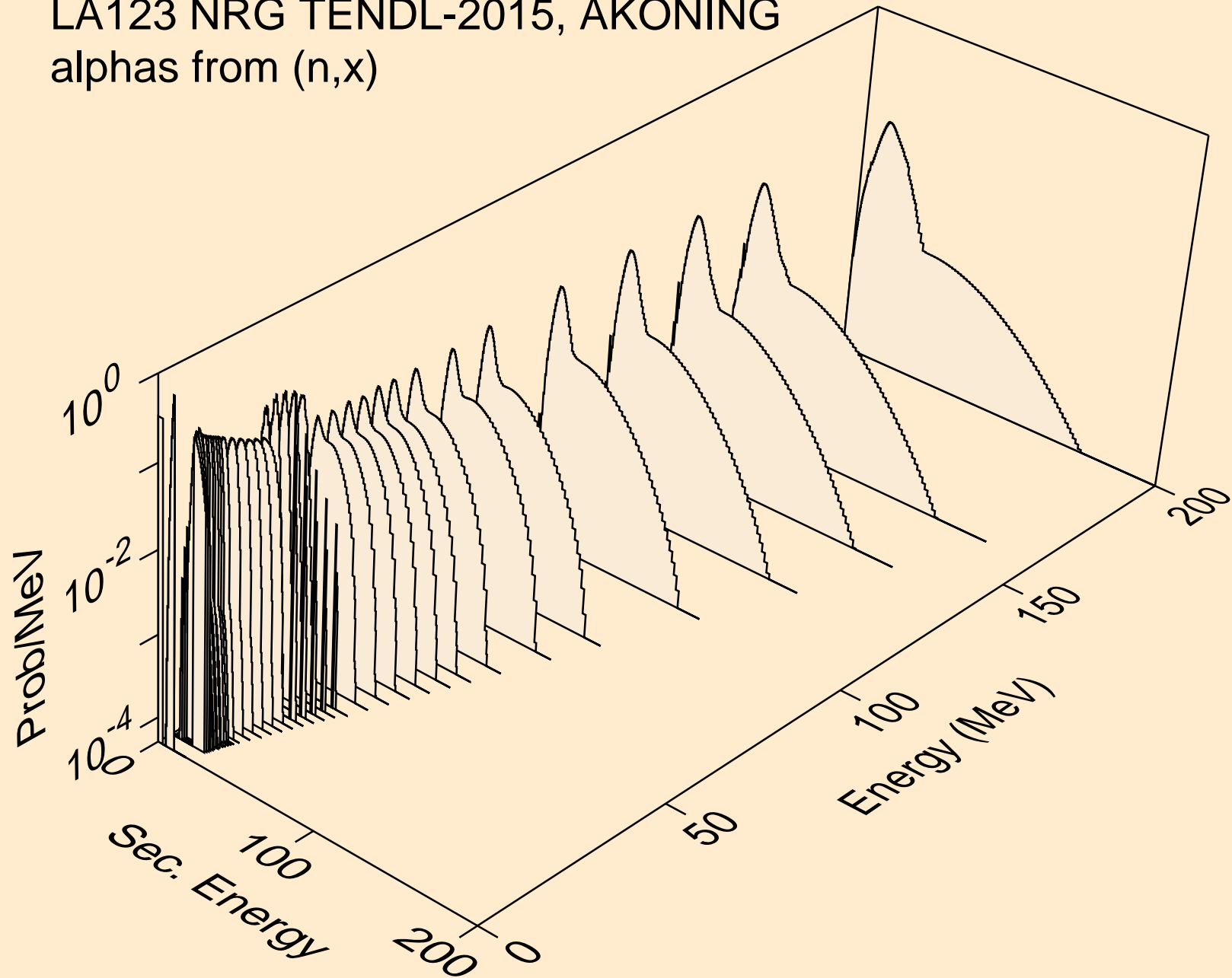
LA123 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



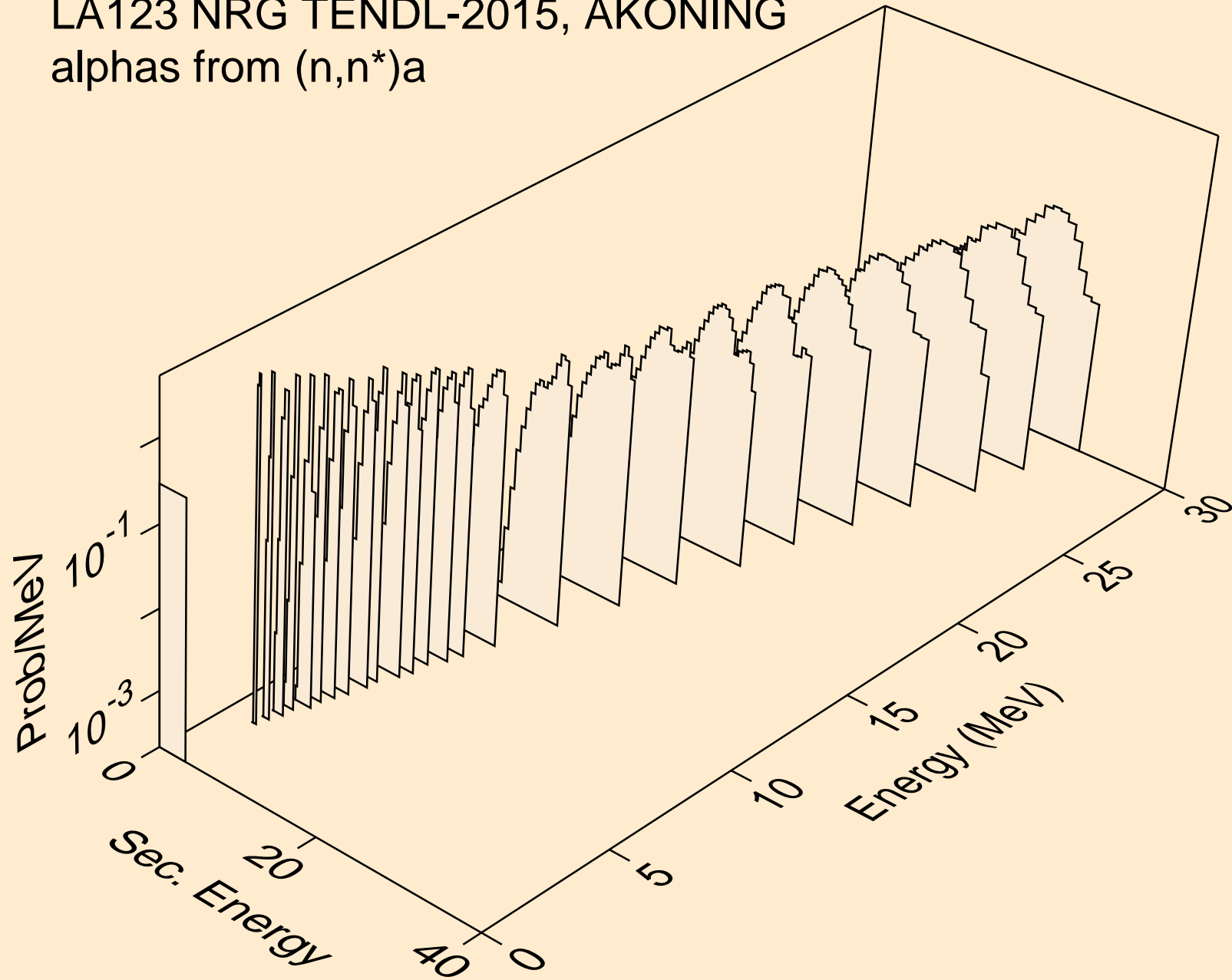
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he3s from (n,he3)



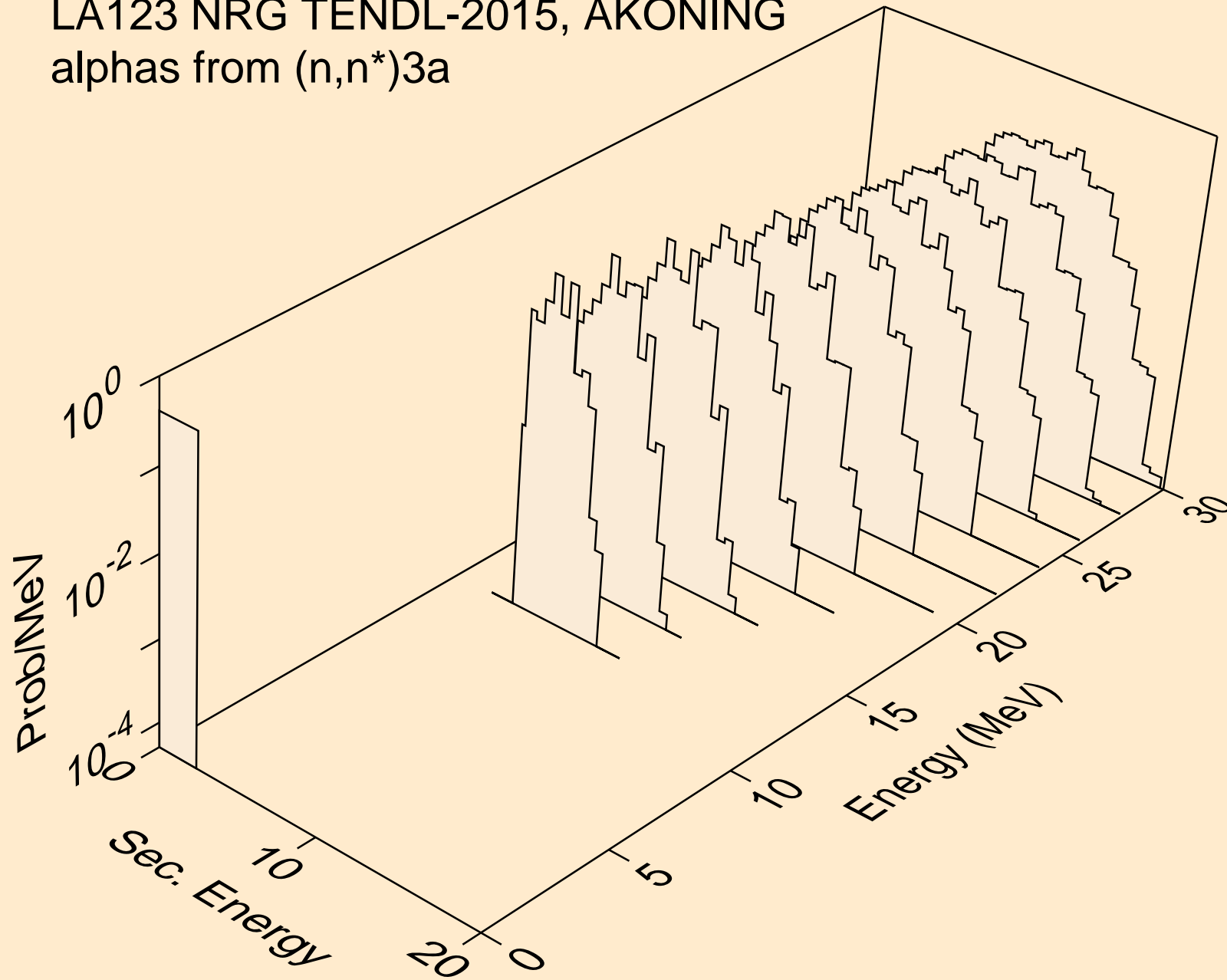
LA123 NRG TENDL-2015, AKONING
alphas from (n,x)



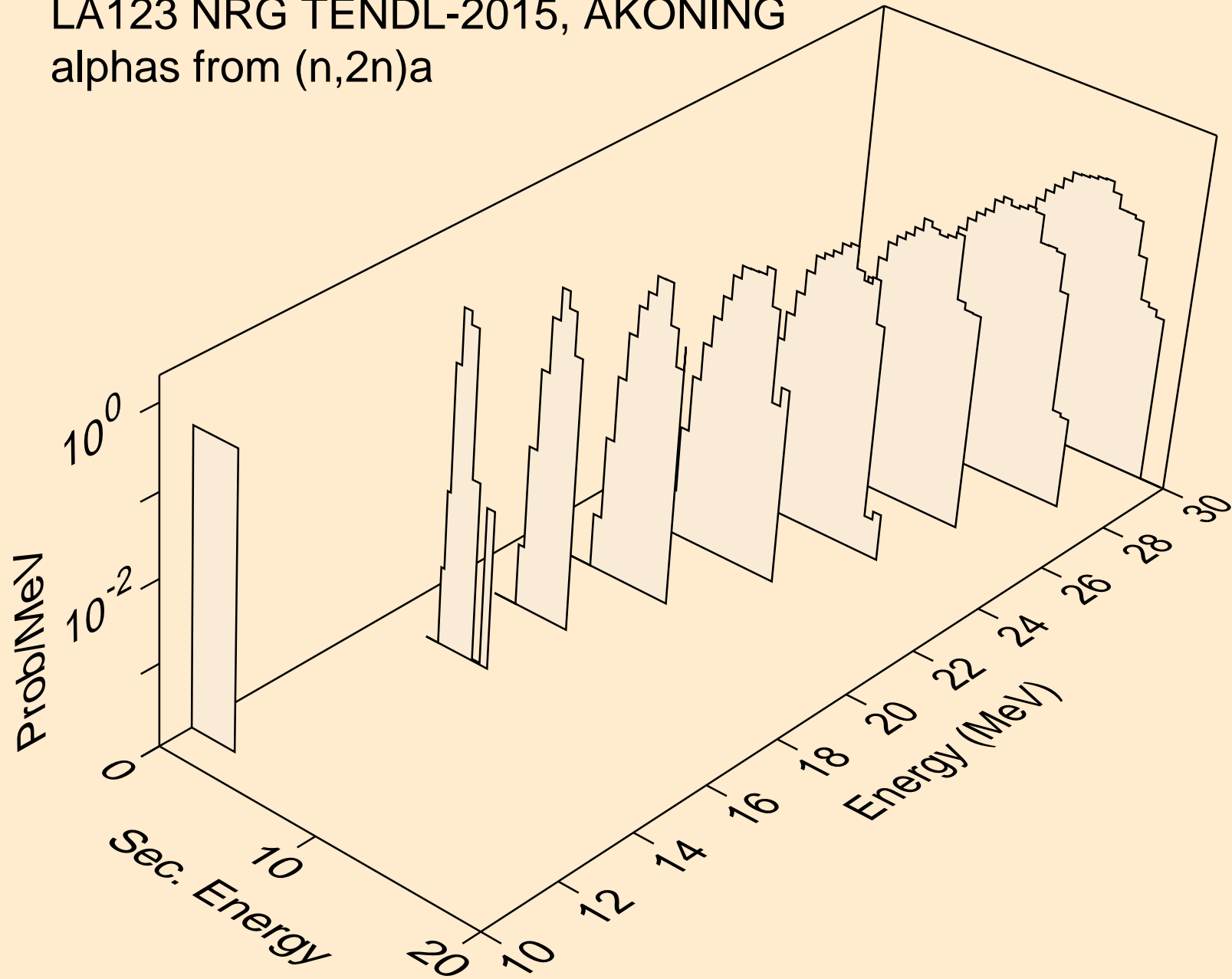
LA123 NRG TENDL-2015, AKONING
alphas from (n,n*)a



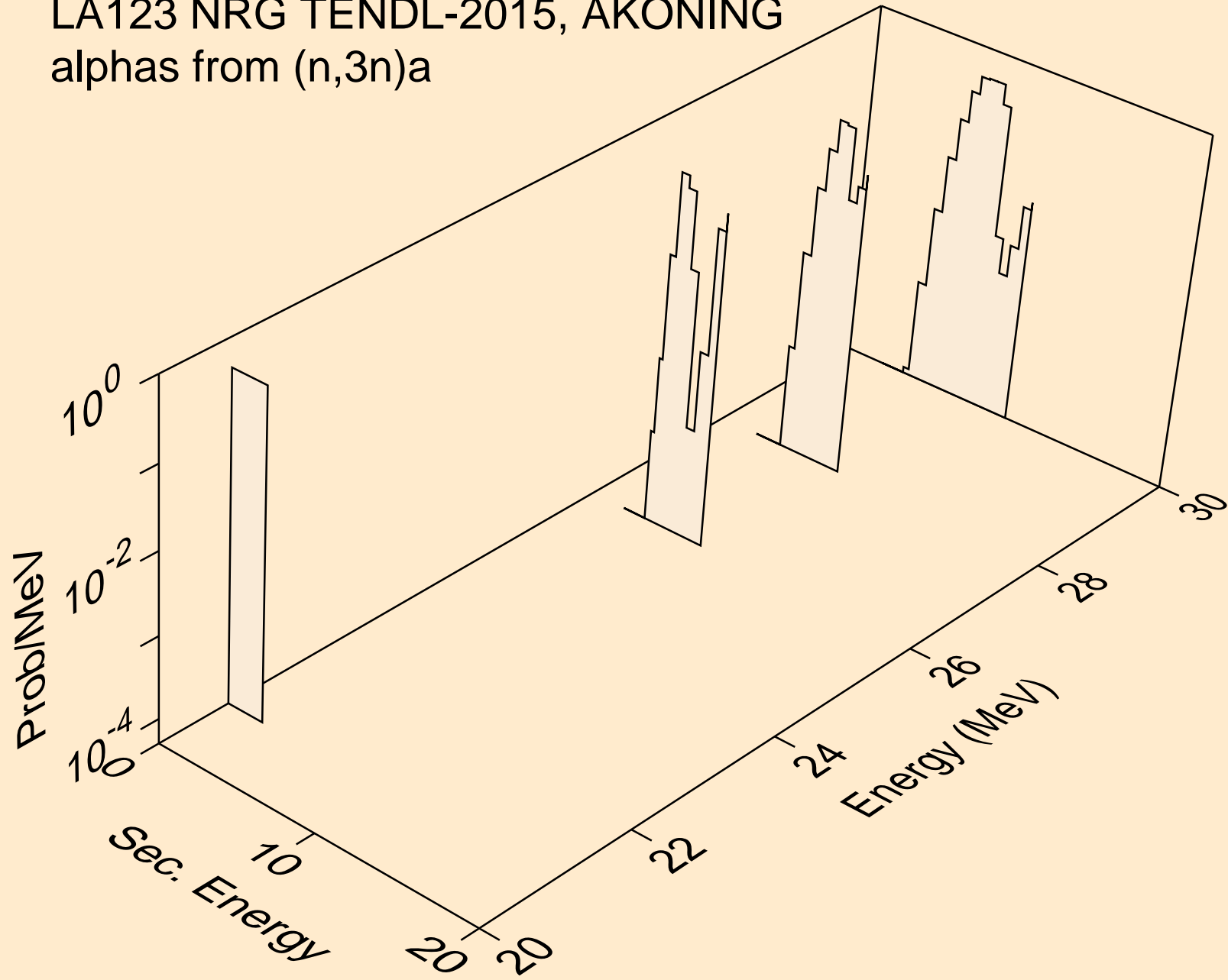
LA123 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



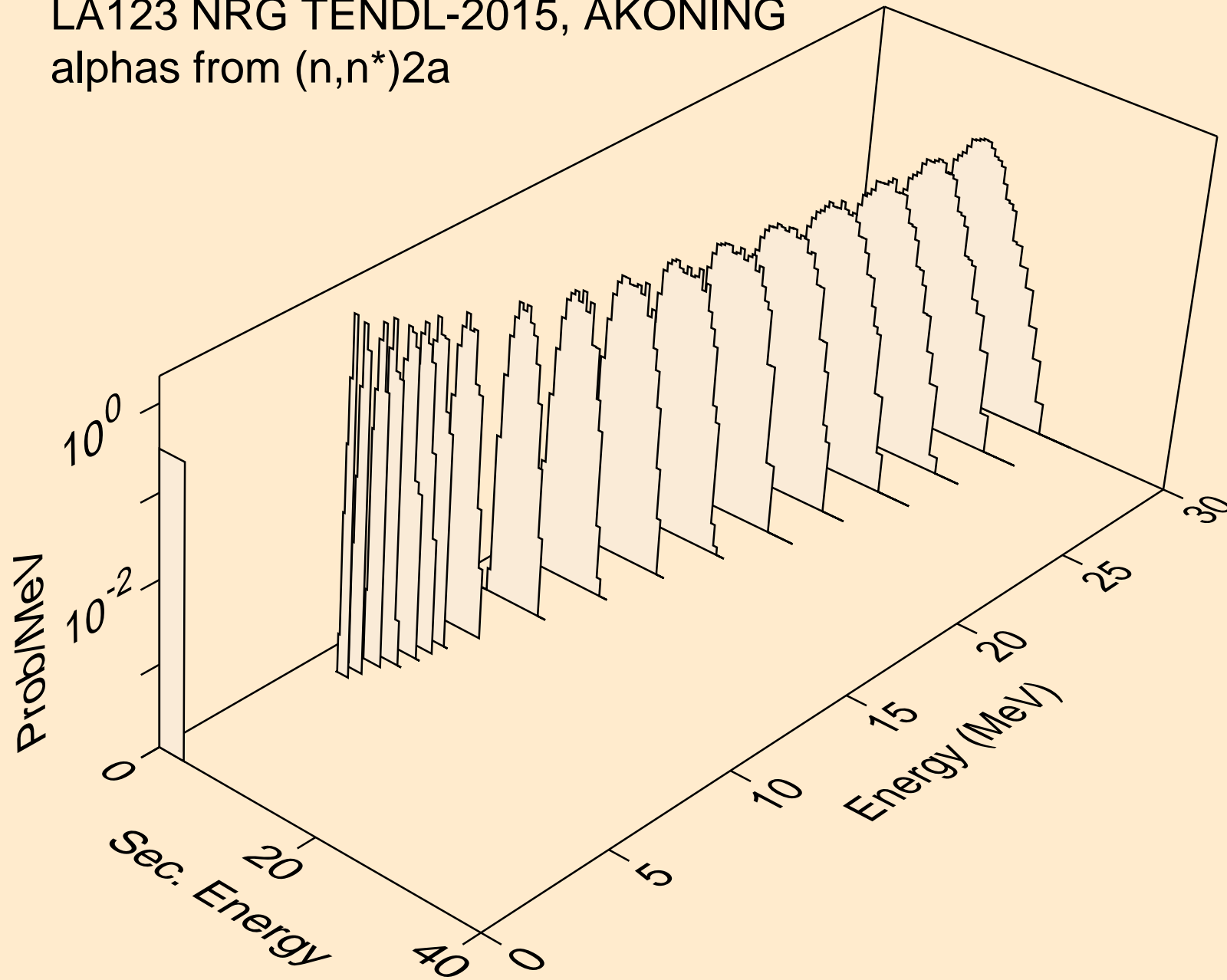
LA123 NRG TENDL-2015, AKONING
alphas from (n,2n)a



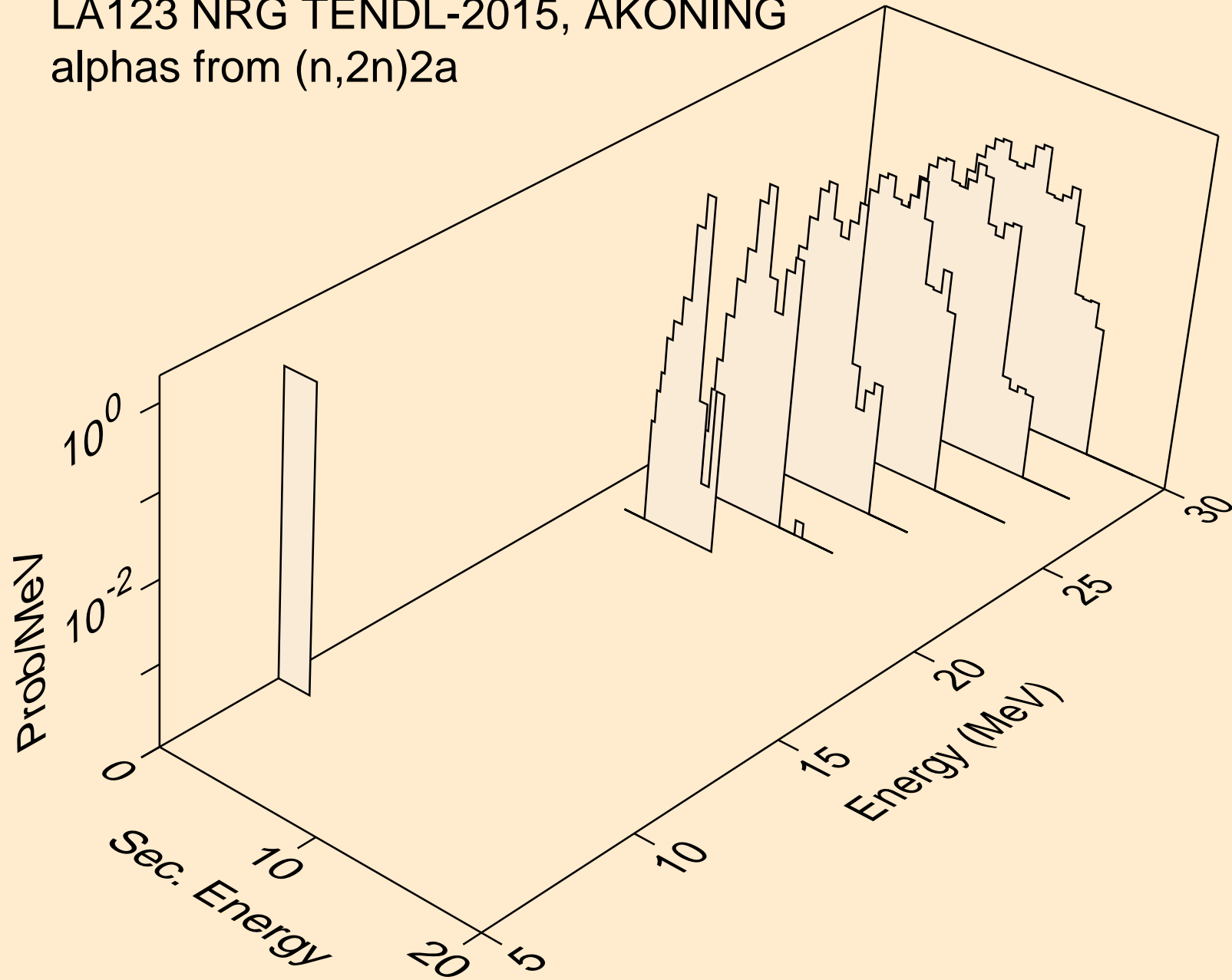
LA123 NRG TENDL-2015, AKONING
alphas from (n,3n)a



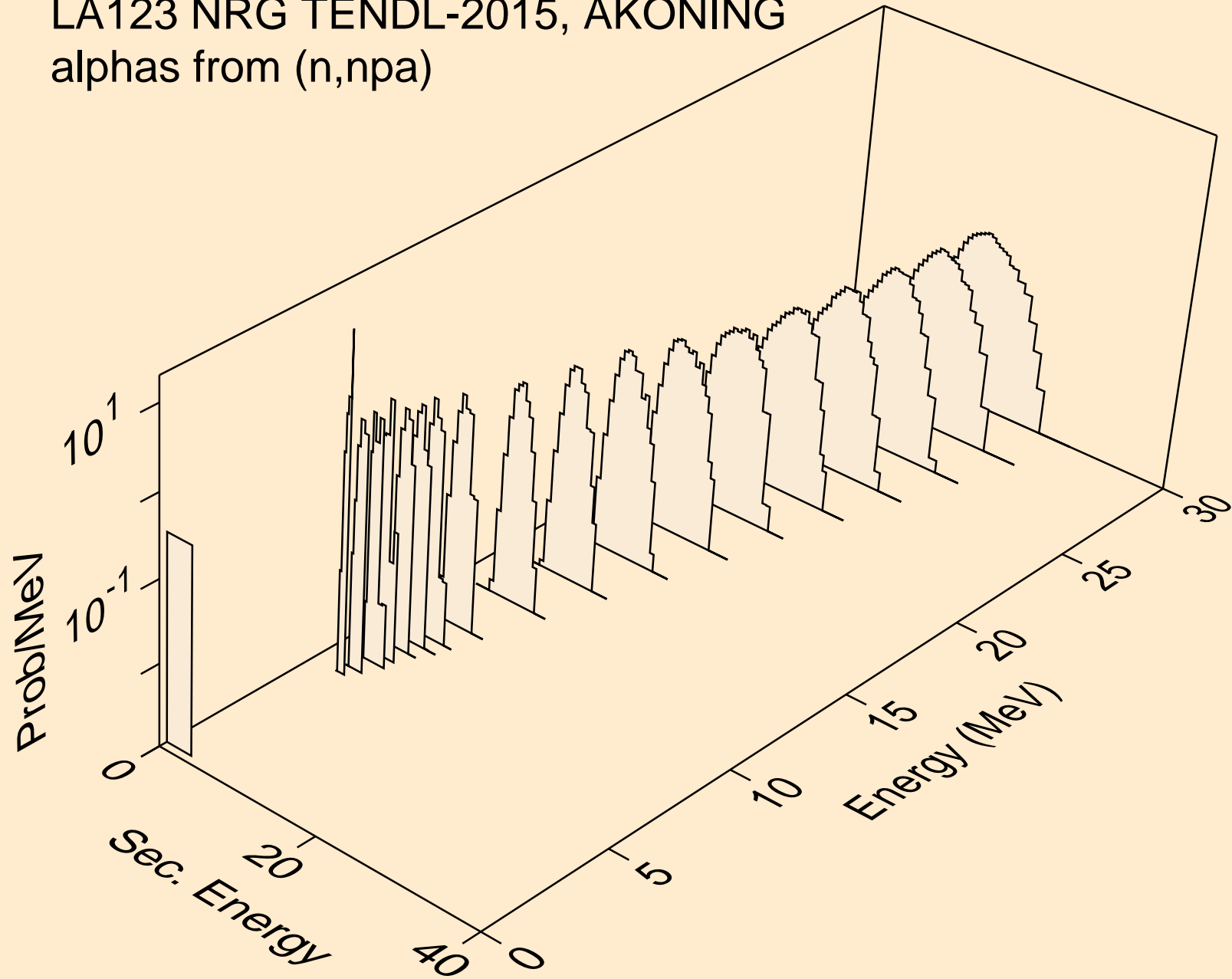
LA123 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



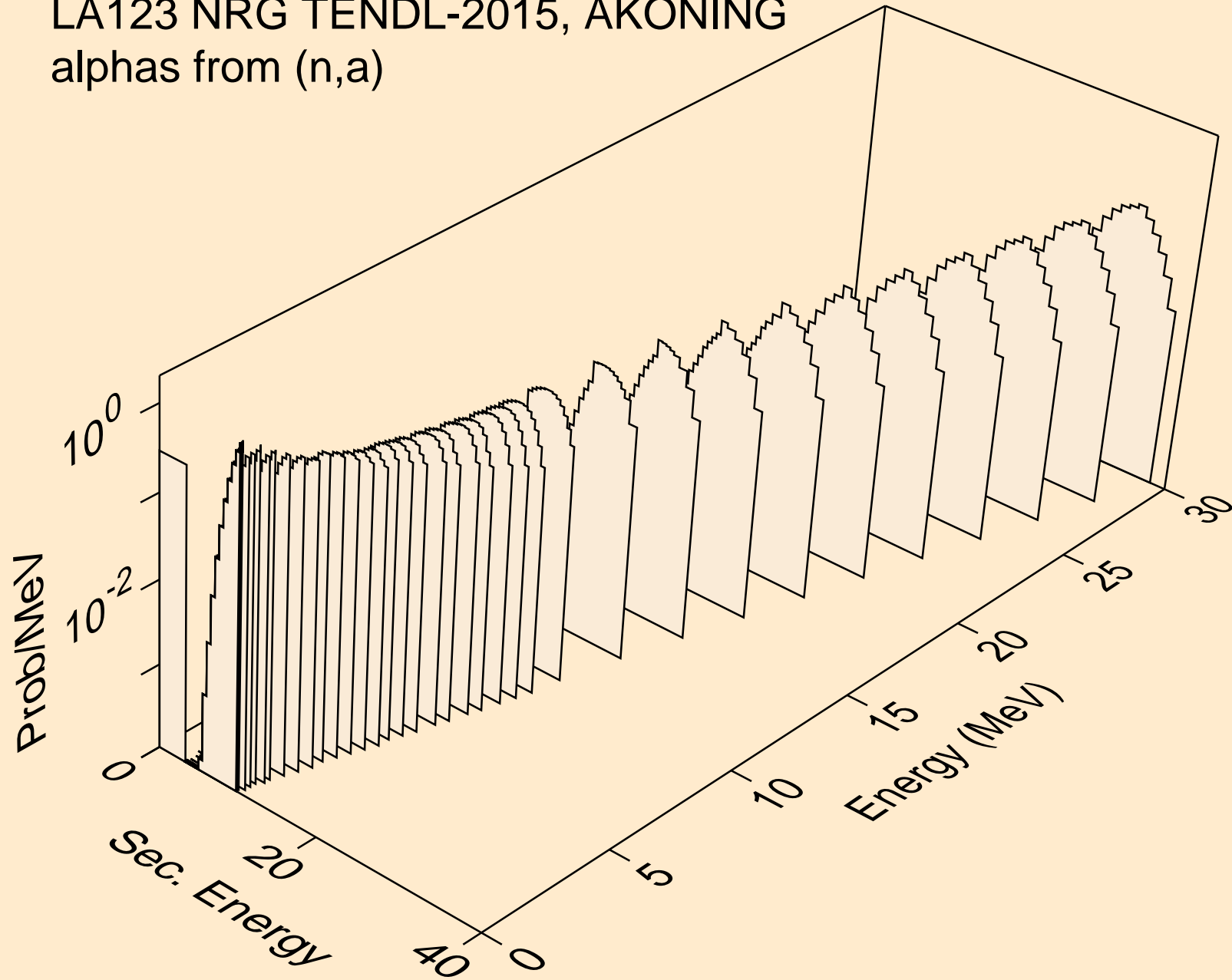
LA123 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



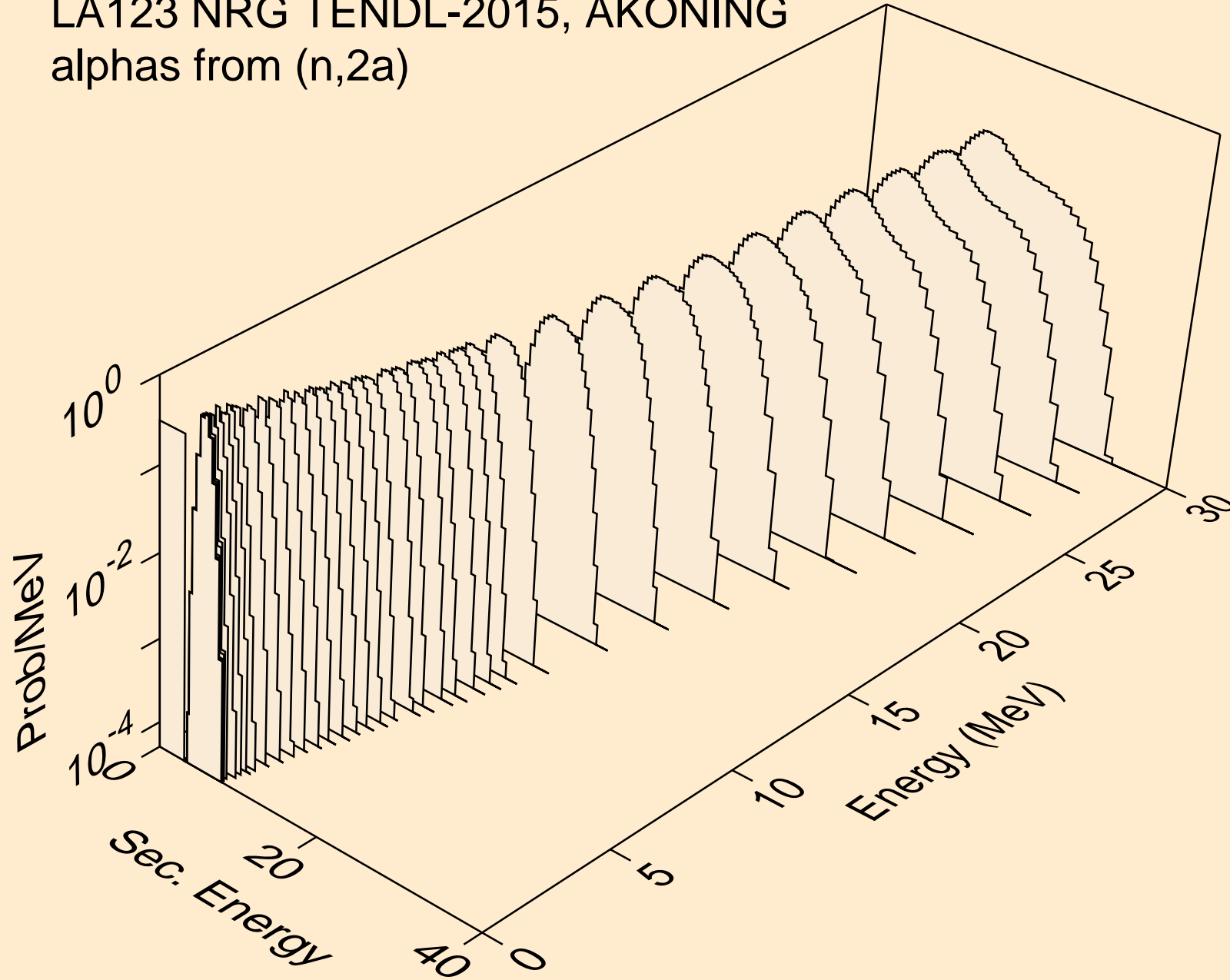
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alphas from (n,npa)



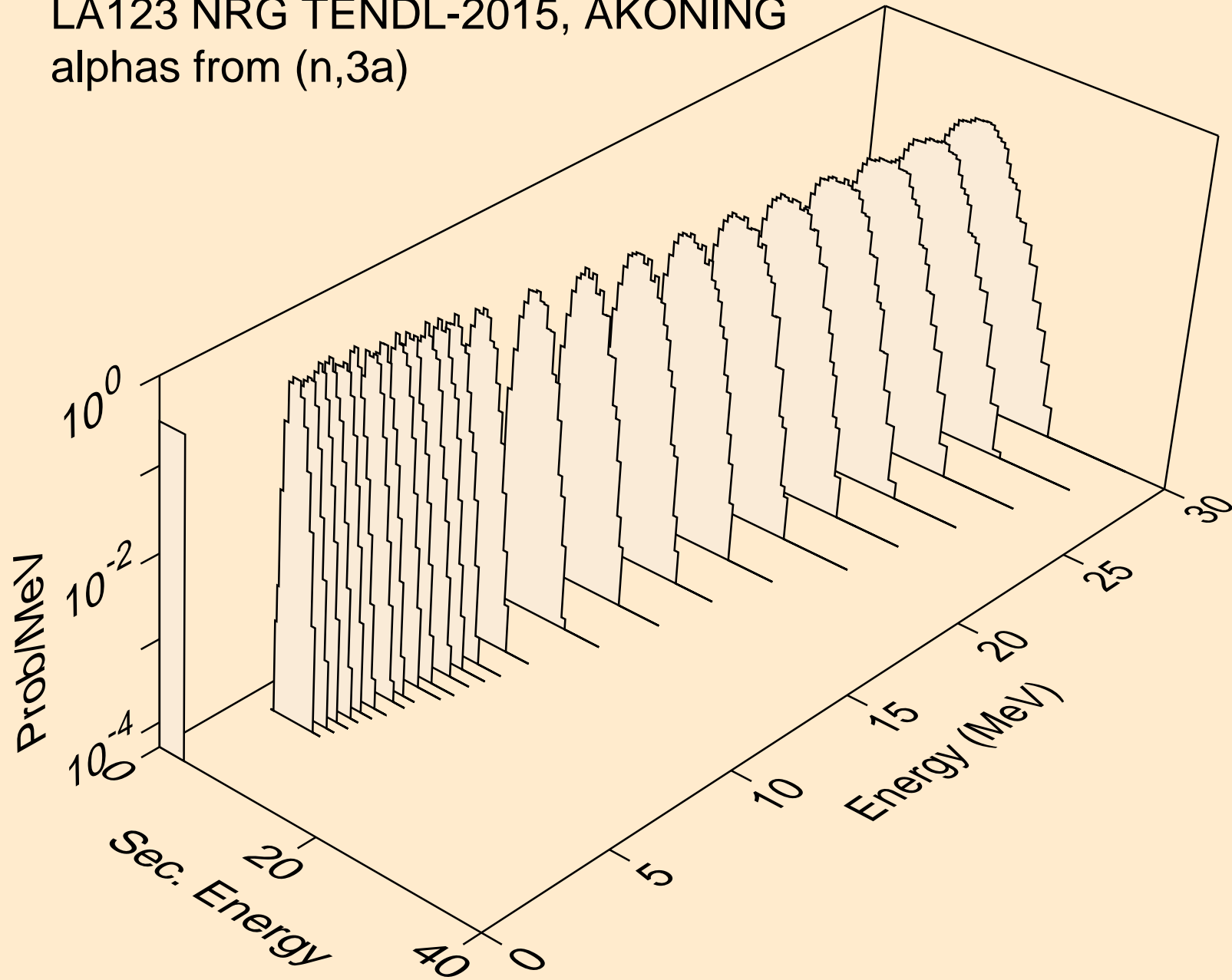
LA123 NRG TENDL-2015, AKONING
alphas from (n,a)



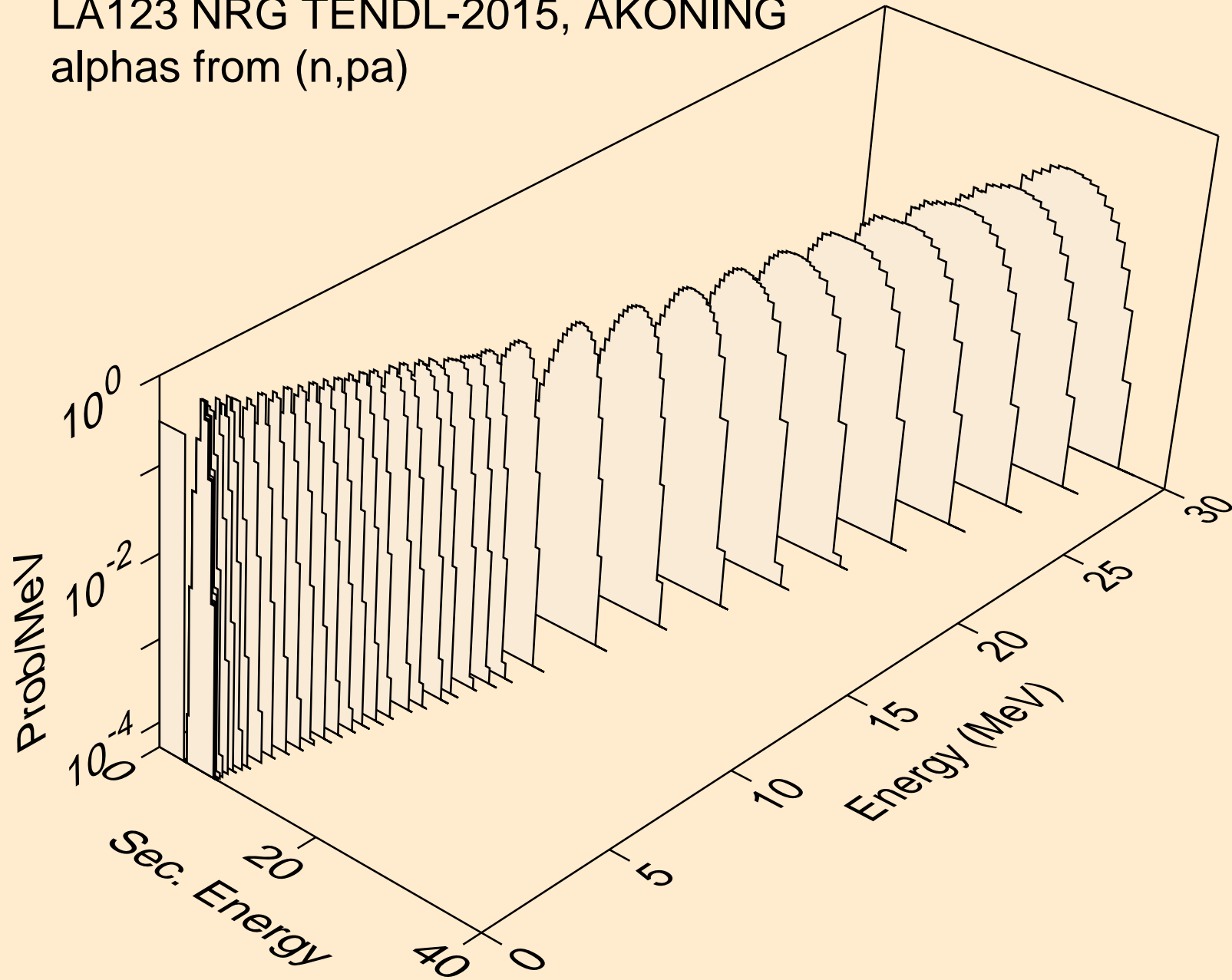
LA123 NRG TENDL-2015, AKONING
alphas from (n,2a)



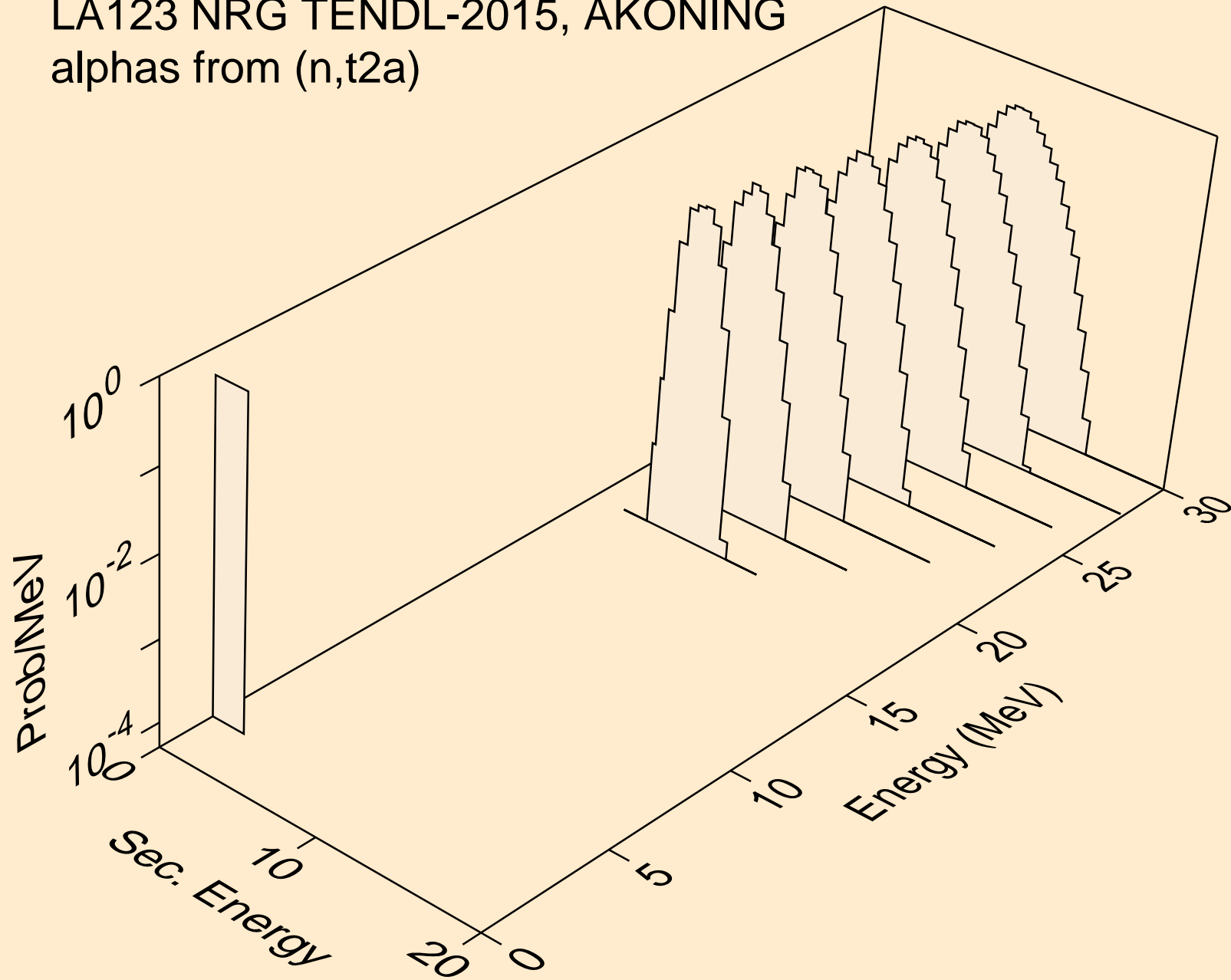
LA123 NRG TENDL-2015, AKONING
alphas from (n,3a)



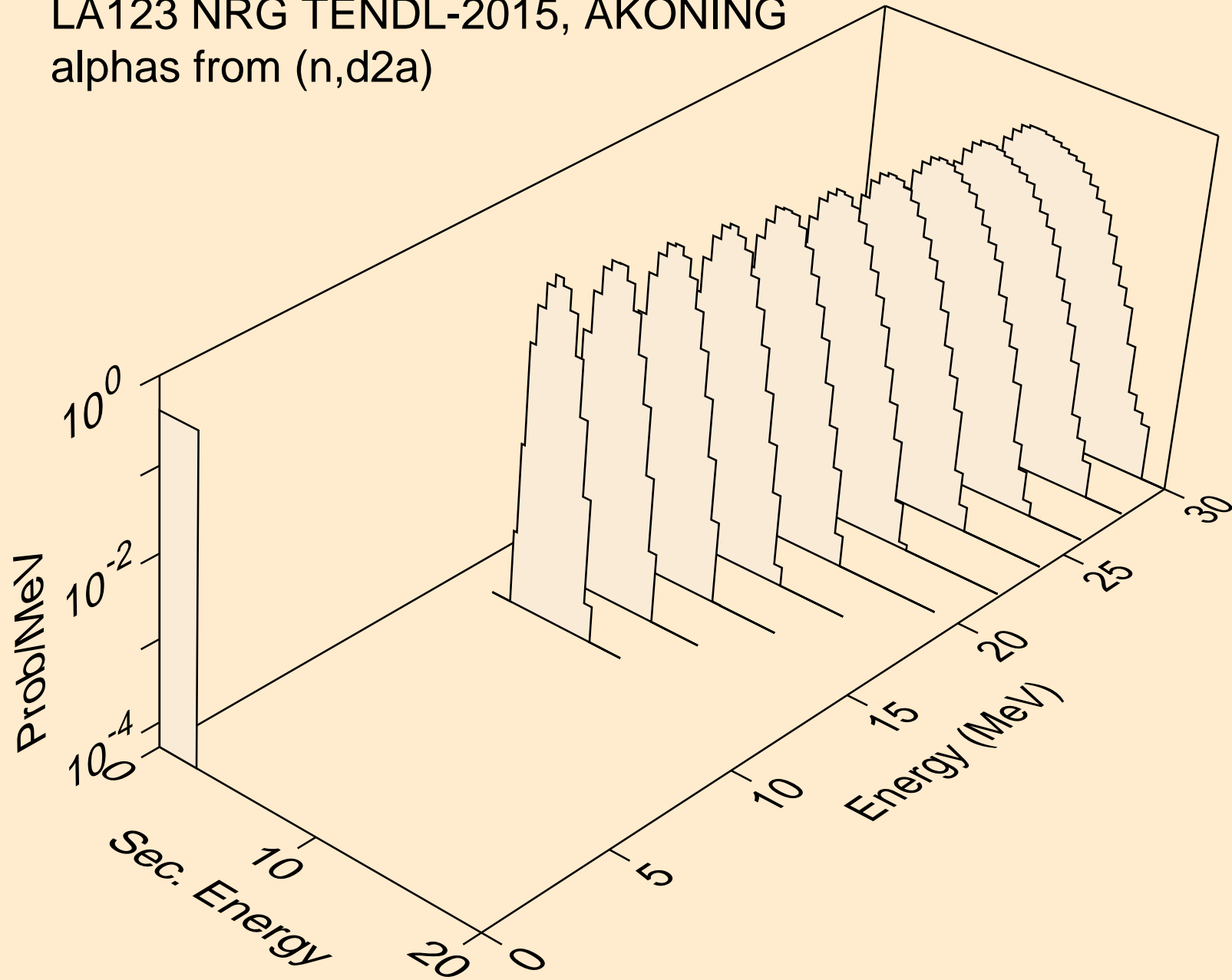
LA123 NRG TENDL-2015, AKONING
alphas from (n,pa)



LA123 NRG TENDL-2015, AKONING
alphas from (n,t2a)



LA123 NRG TENDL-2015, AKONING
alphas from (n,d2a)



LA123 NRG TENDL-2015, AKONING
alphas from (n,da)

