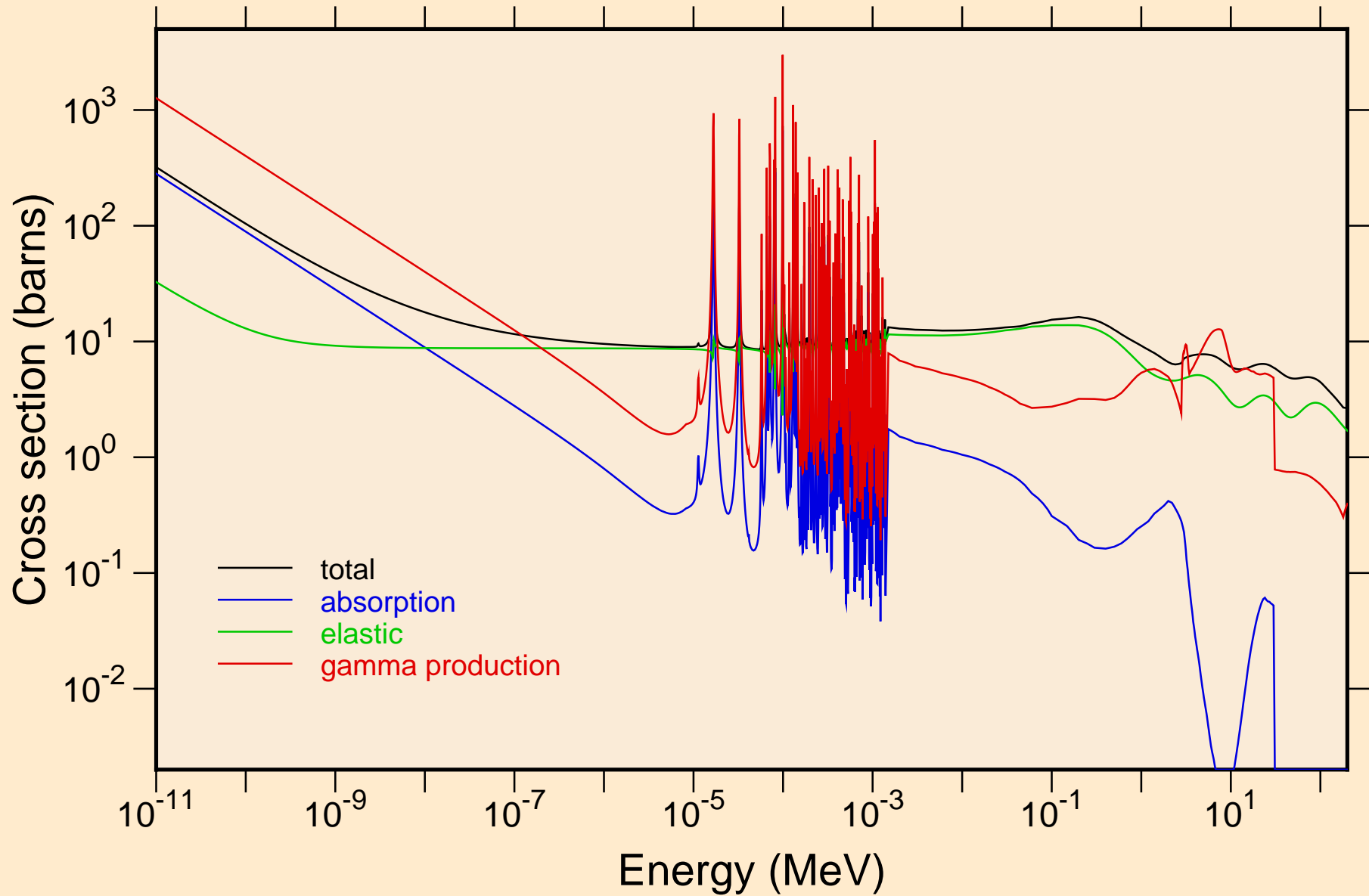
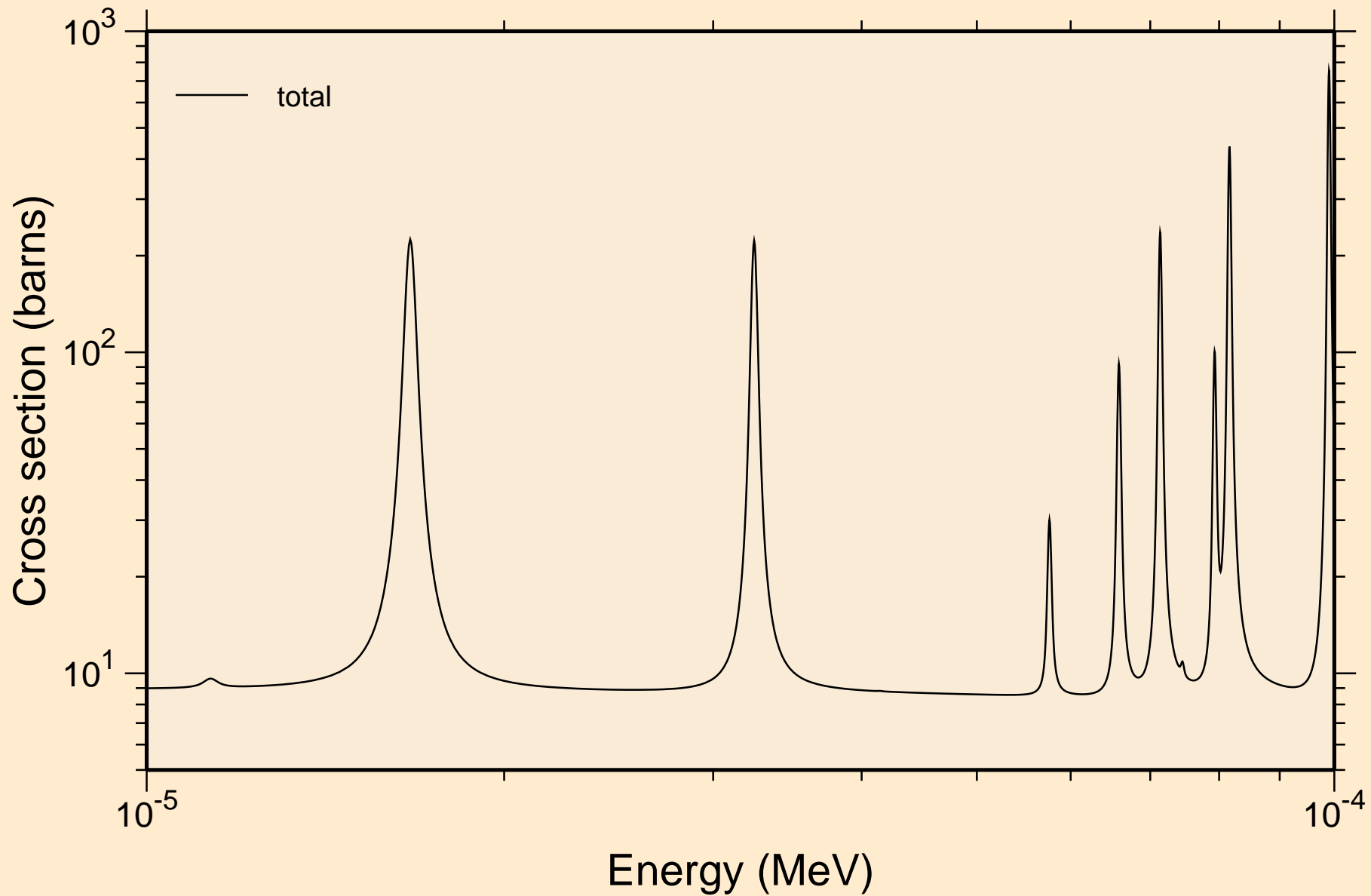


NO254 NRG TENDL-2015, AKONING

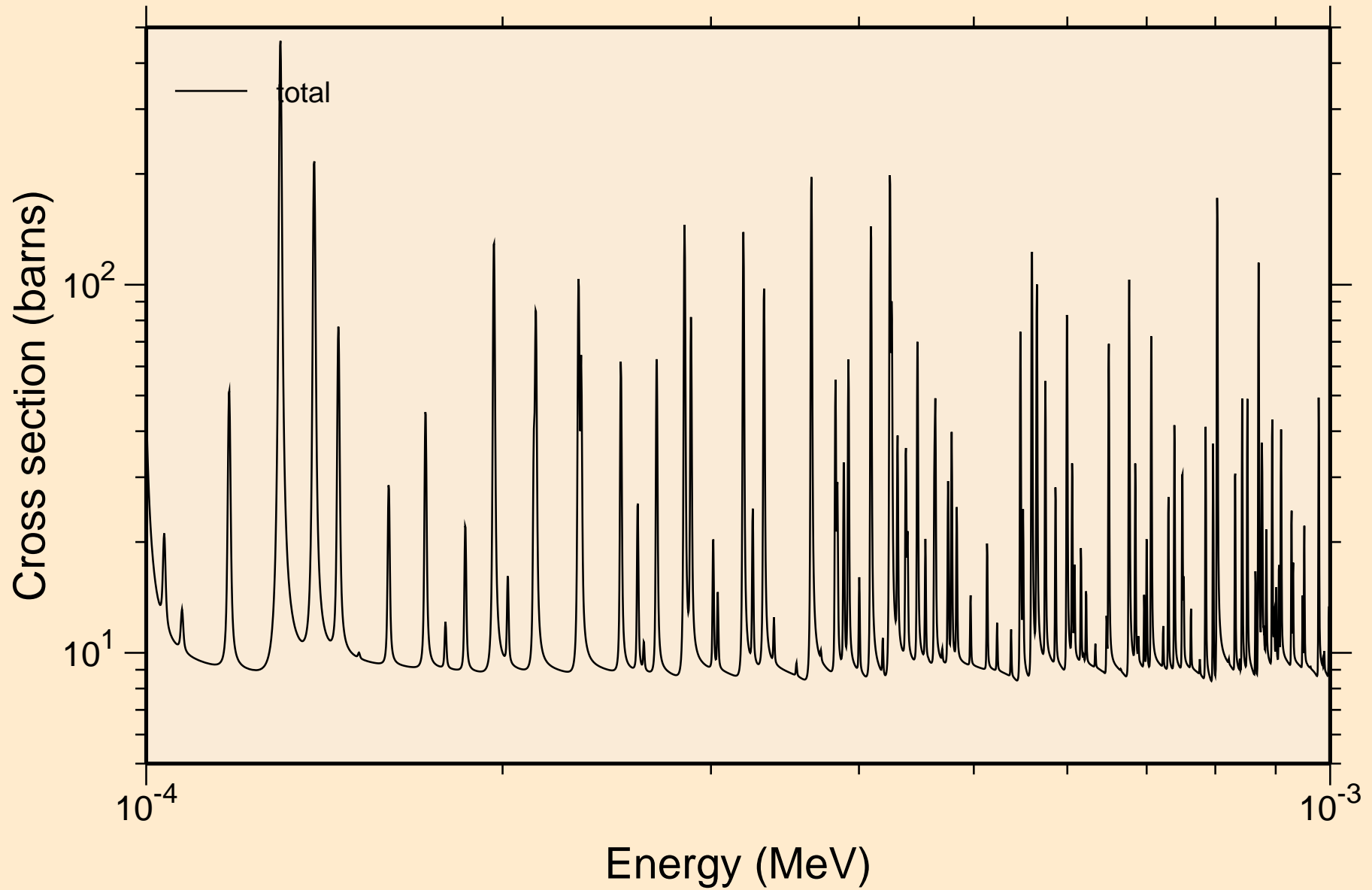
Principal cross sections



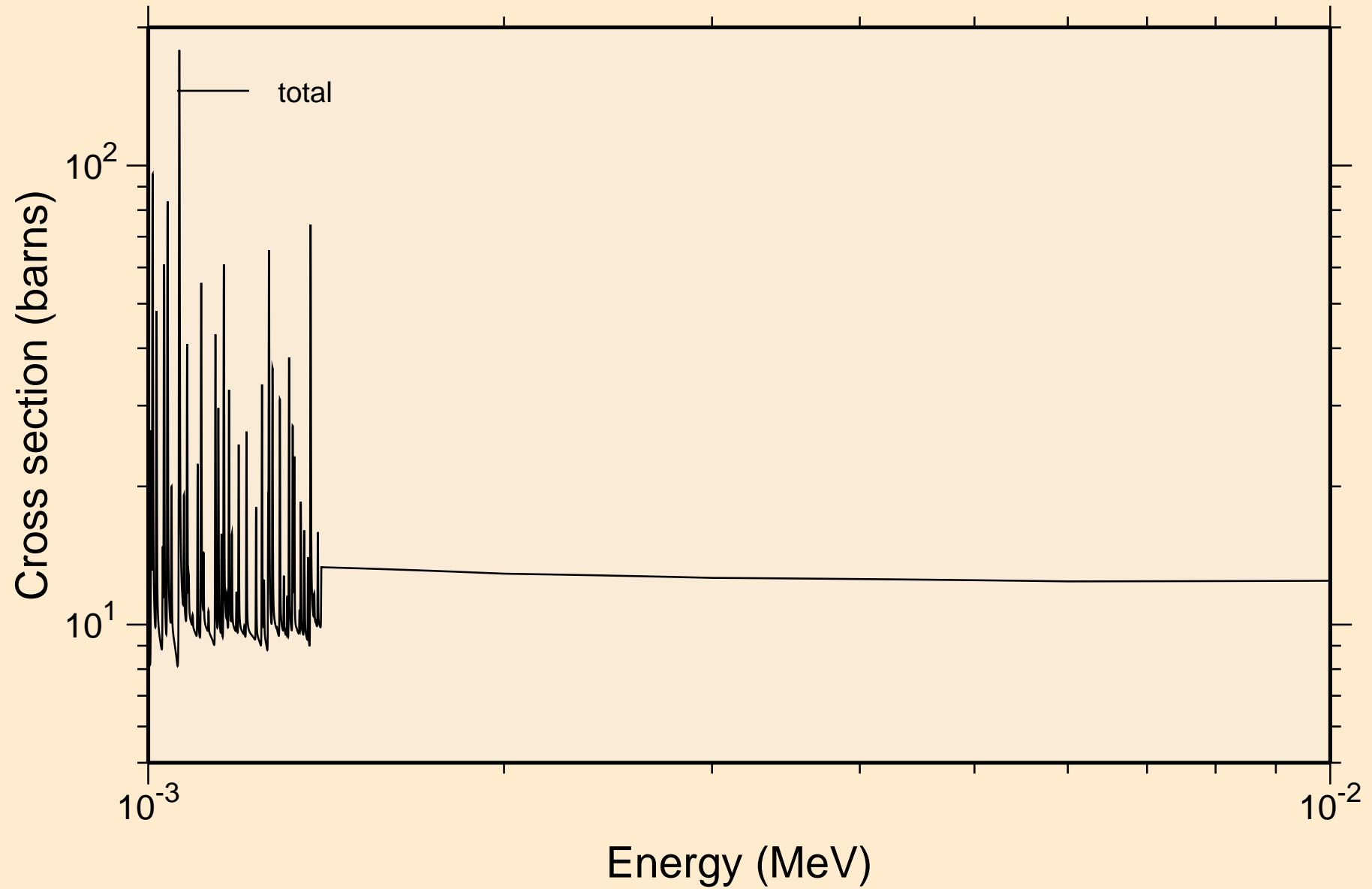
NO254 NRG TENDL-2015, AKONING
resonance total cross section



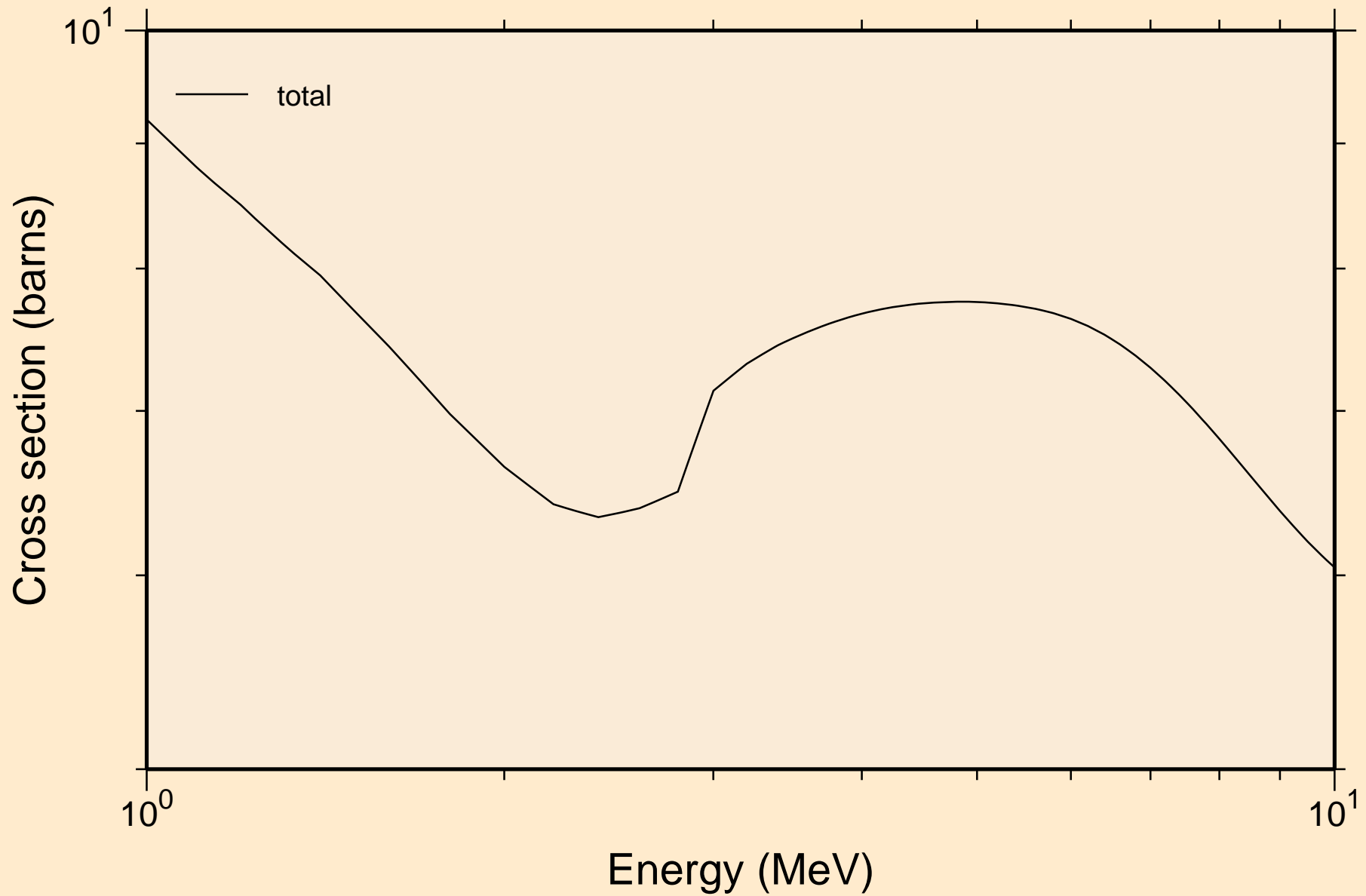
NO254 NRG TENDL-2015, AKONING
resonance total cross section



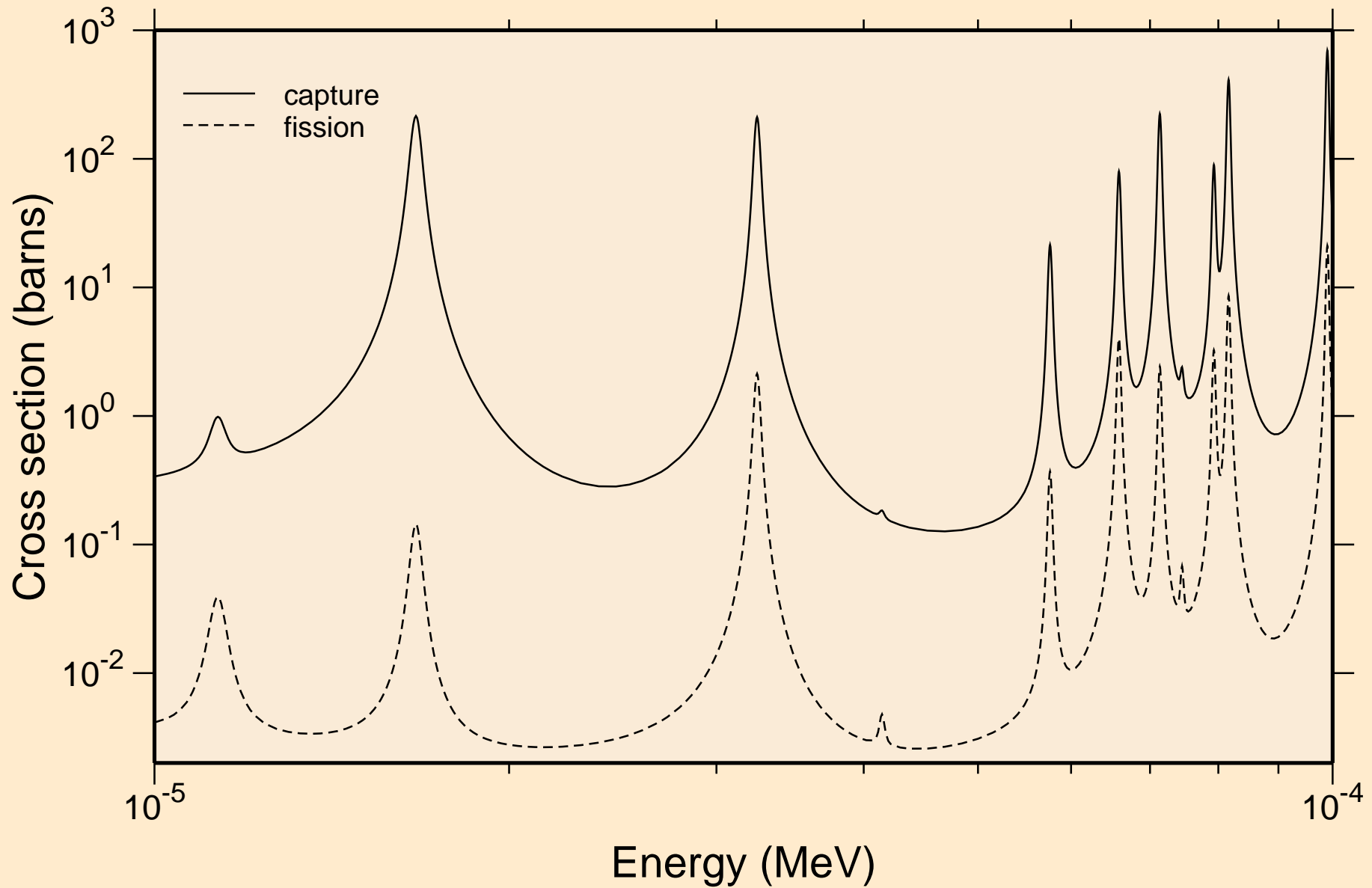
NO254 NRG TENDL-2015, AKONING
resonance total cross section



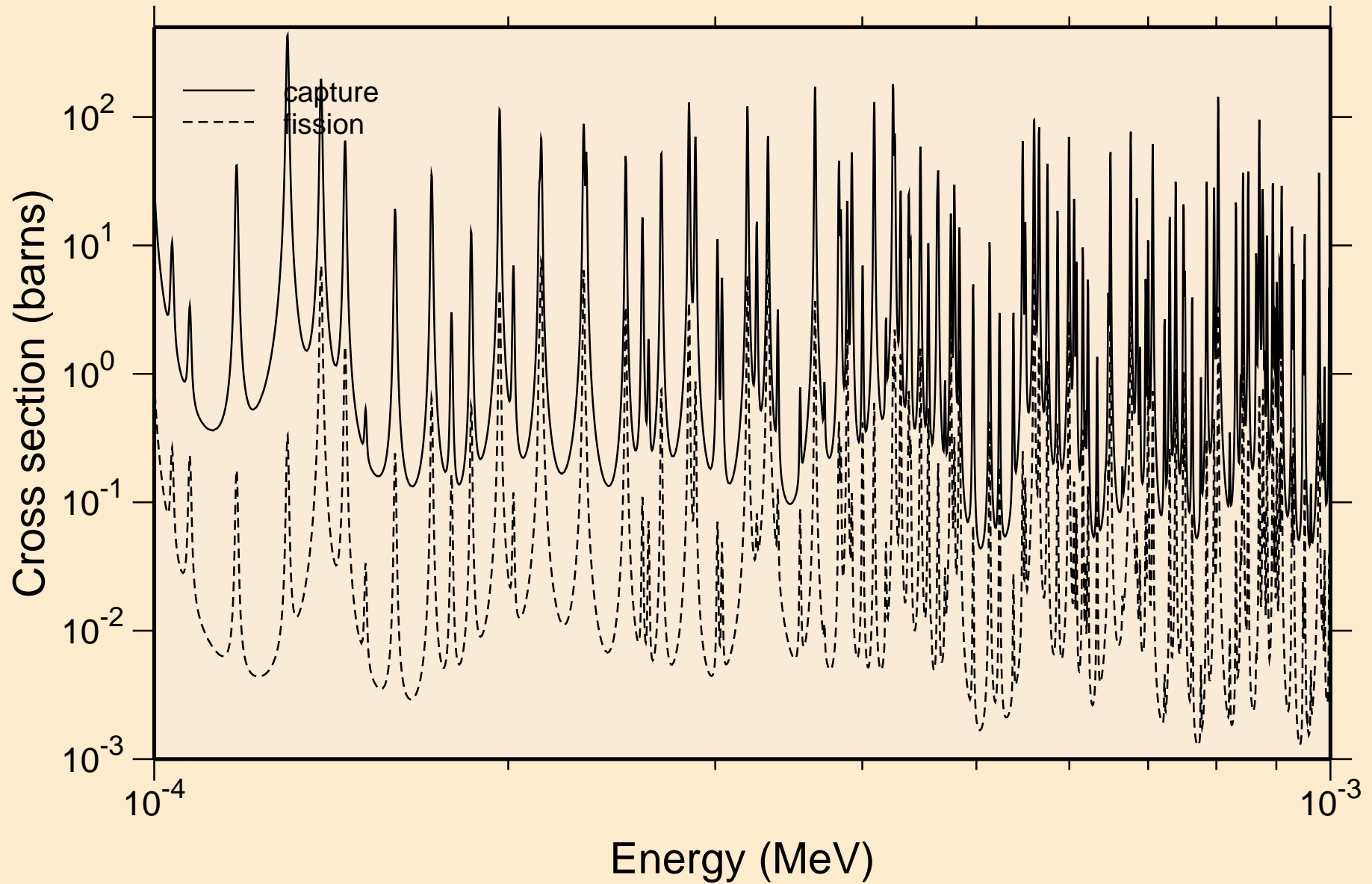
NO254 NRG TENDL-2015, AKONING
resonance total cross section



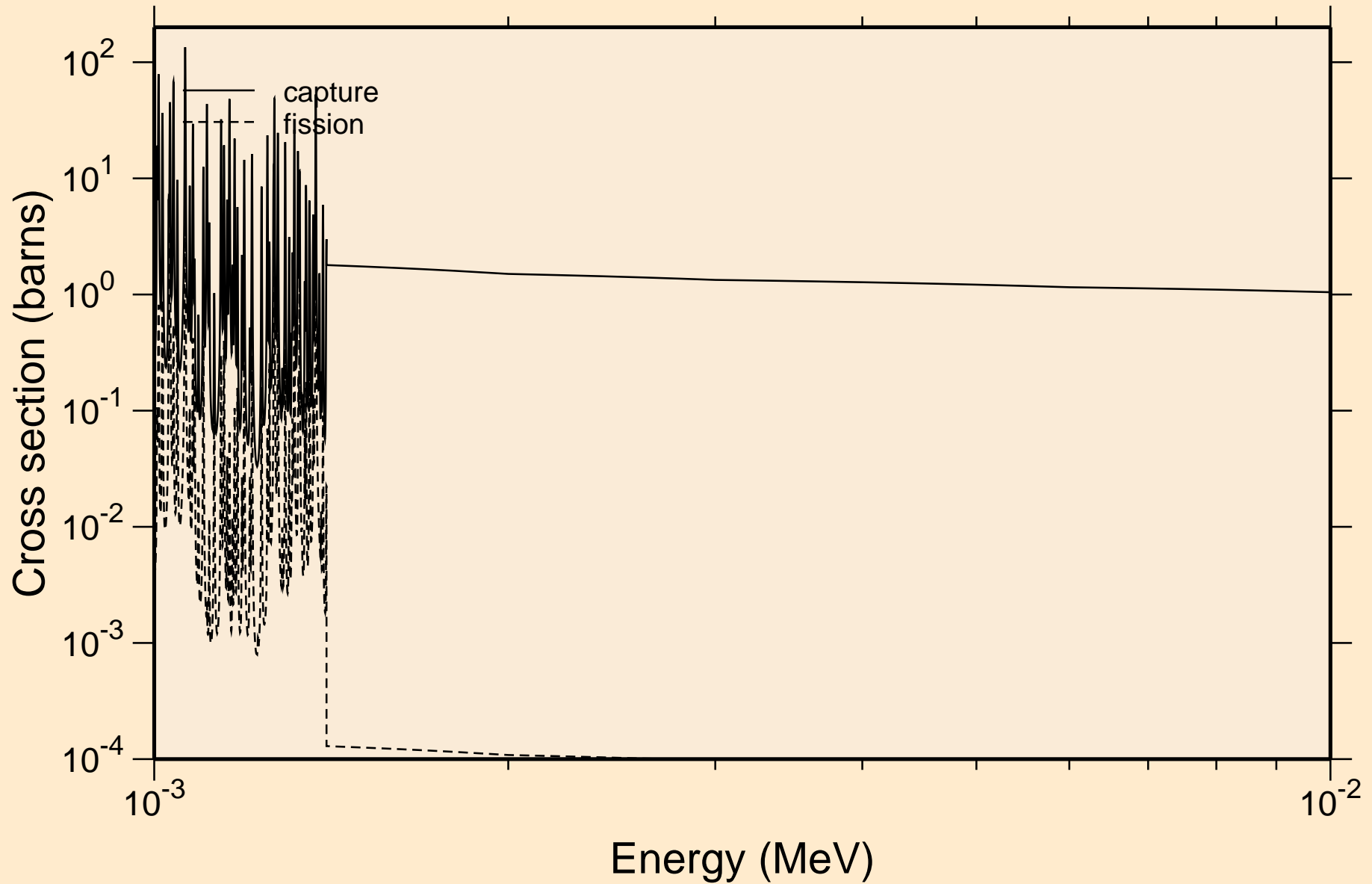
NO254 NRG TENDL-2015, AKONING resonance absorption cross sections



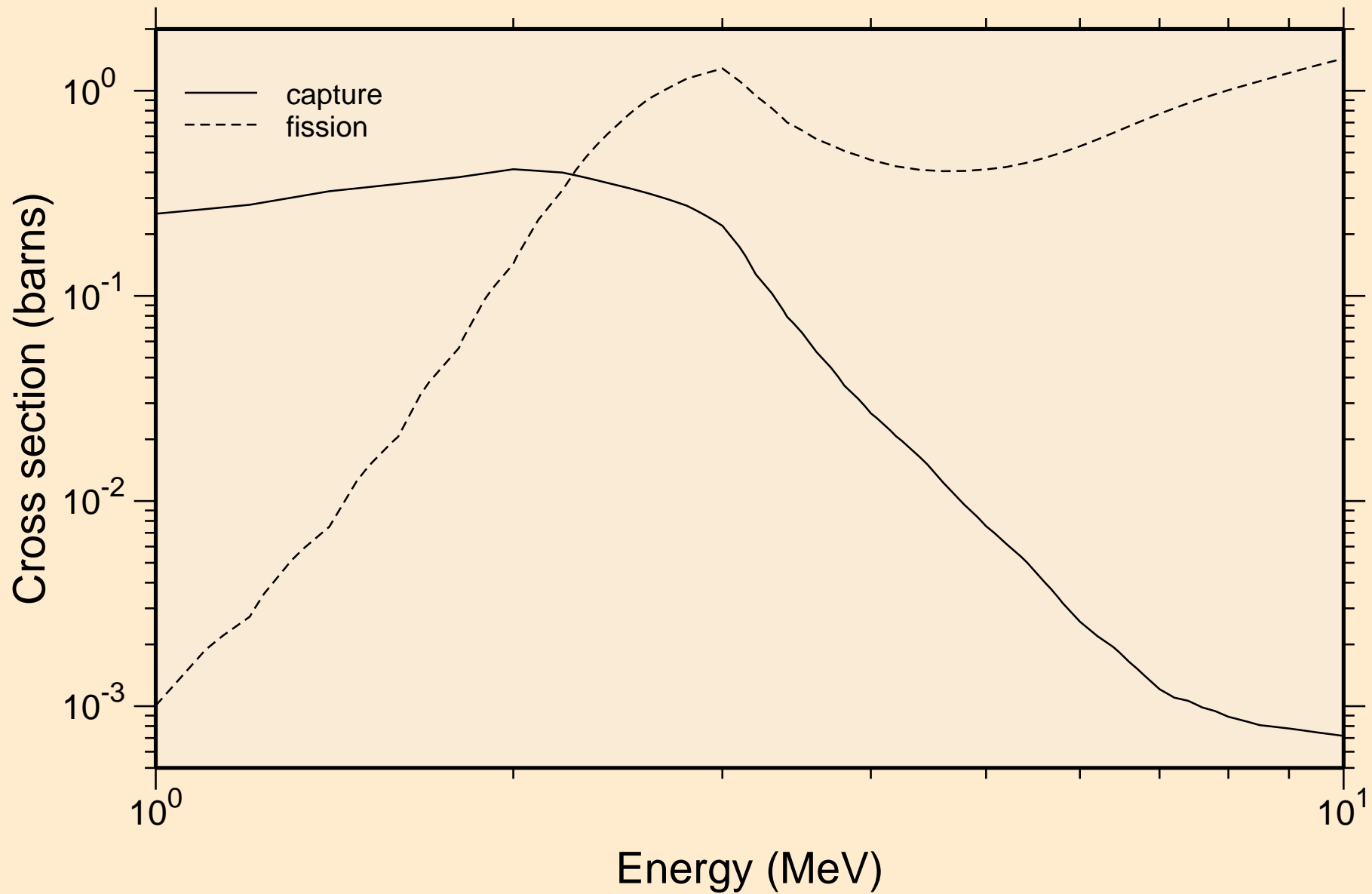
NO254 NRG TENDL-2015, AKONING
resonance absorption cross sections



NO254 NRG TENDL-2015, AKONING resonance absorption cross sections

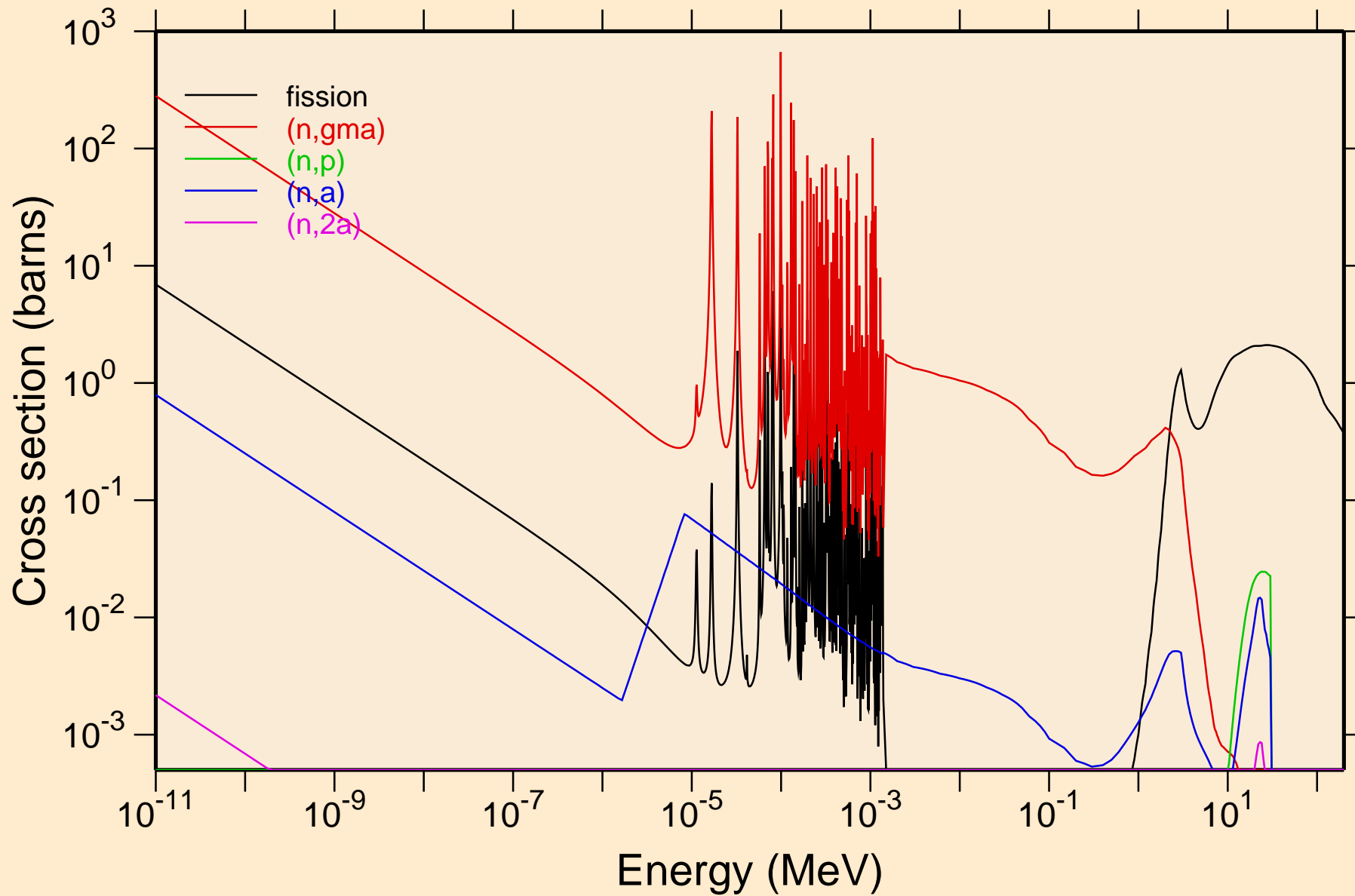


NO254 NRG TENDL-2015, AKONING resonance absorption cross sections

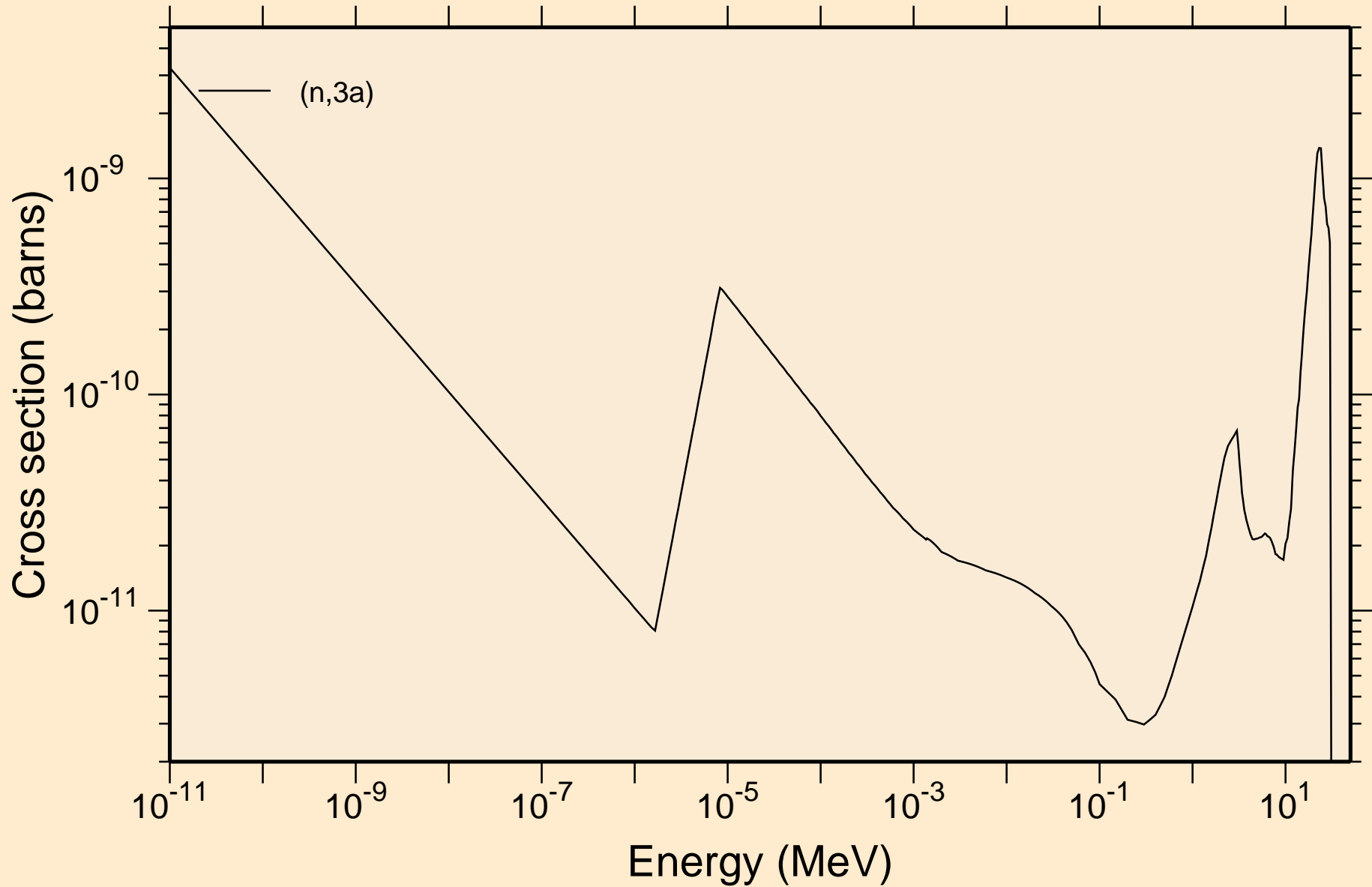


NO254 NRG TENDL-2015, AKONING

Non-threshold reactions

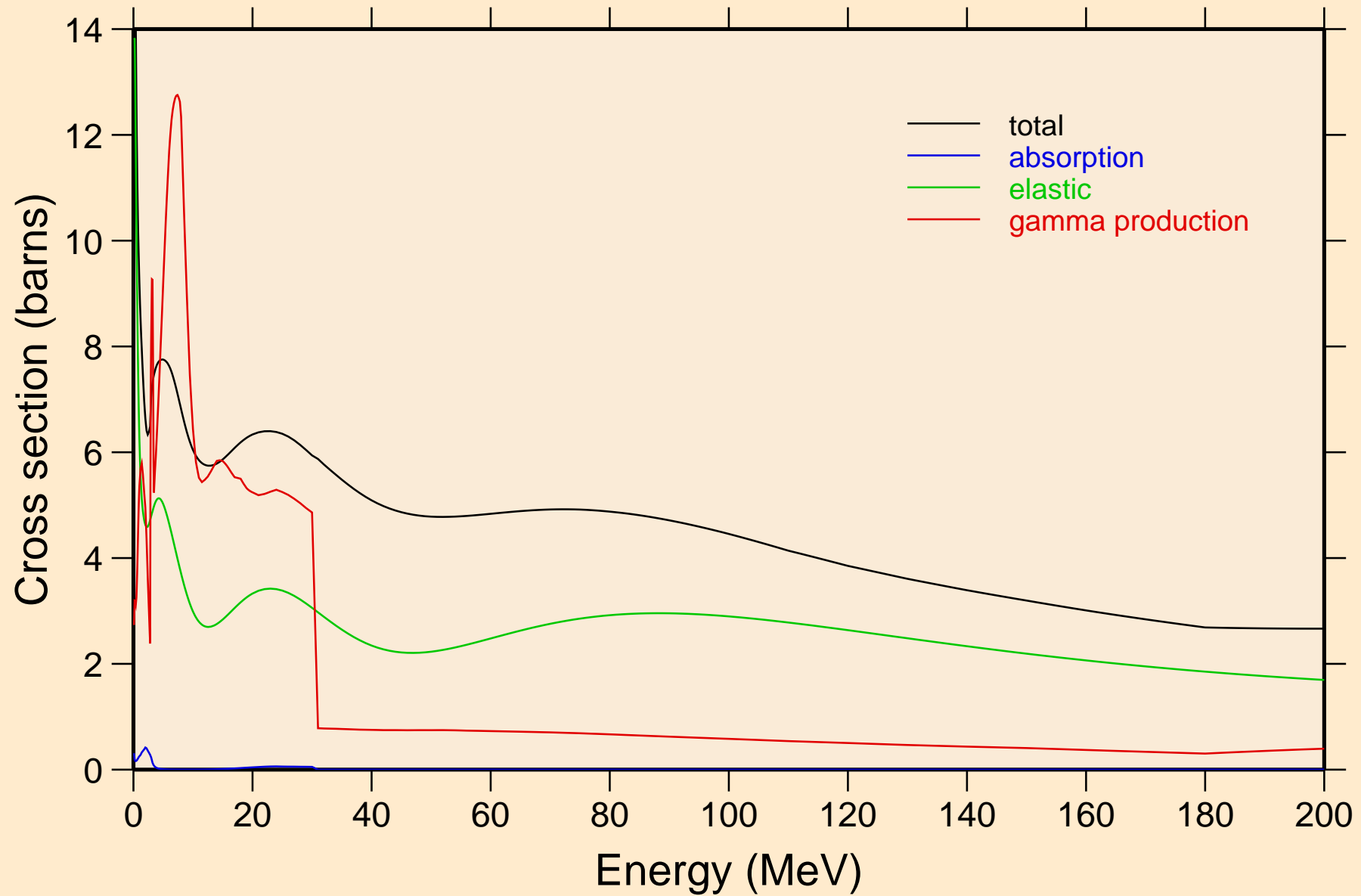


NO254 NRG TENDL-2015, AKONING
Non-threshold reactions



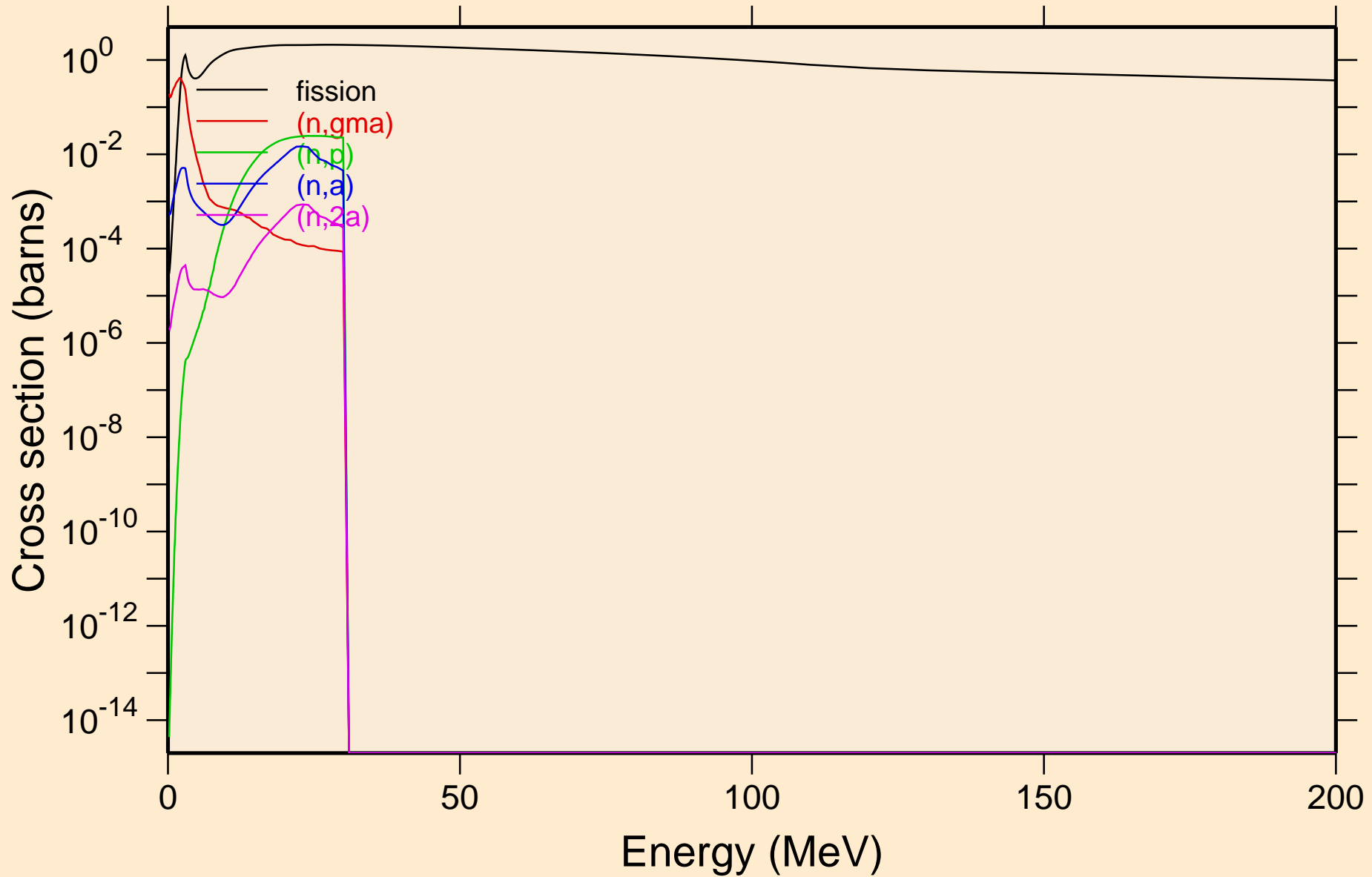
NO254 NRG TENDL-2015, AKONING

Principal cross sections

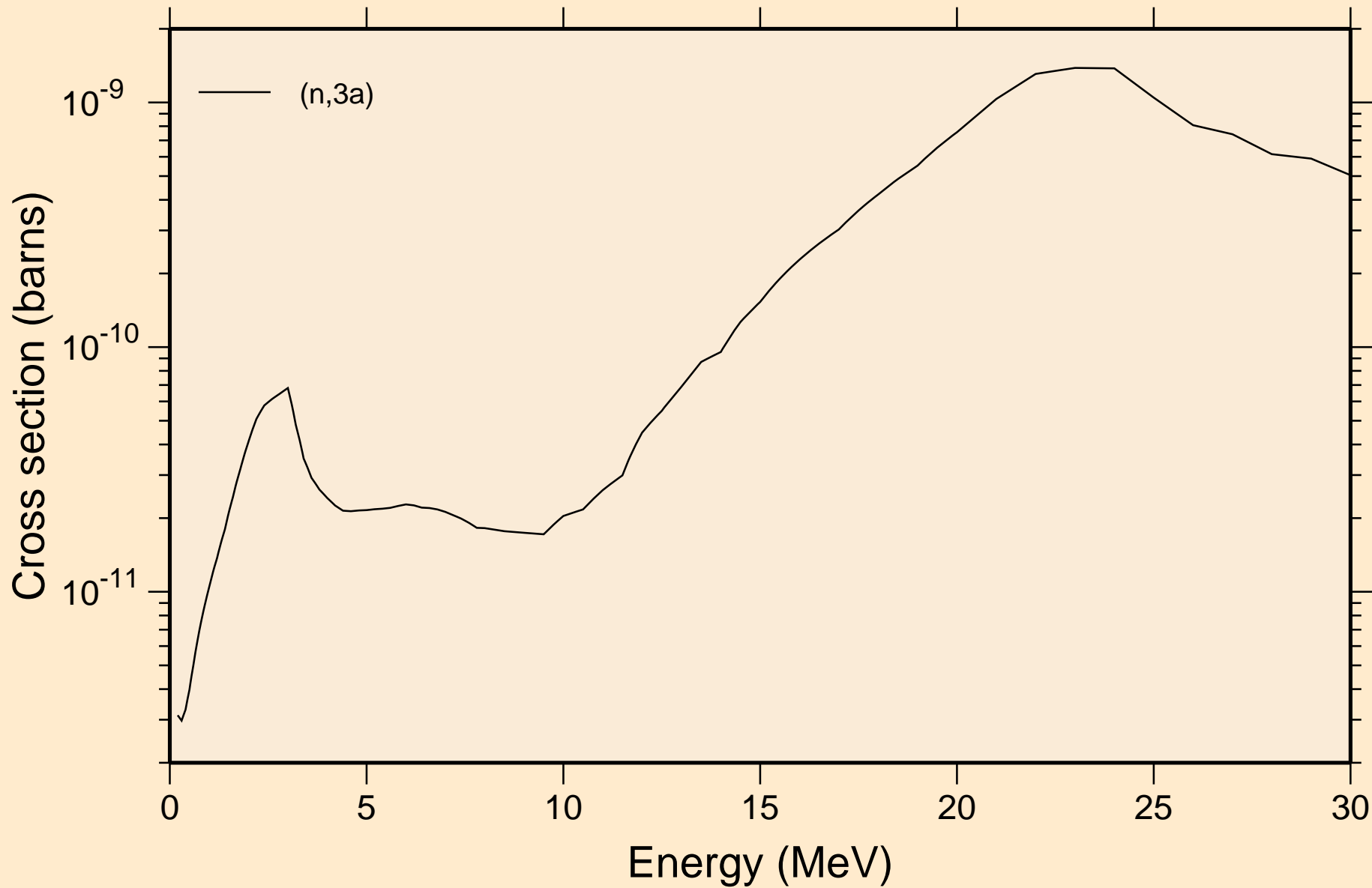


NO254 NRG TENDL-2015, AKONING

Non-threshold reactions

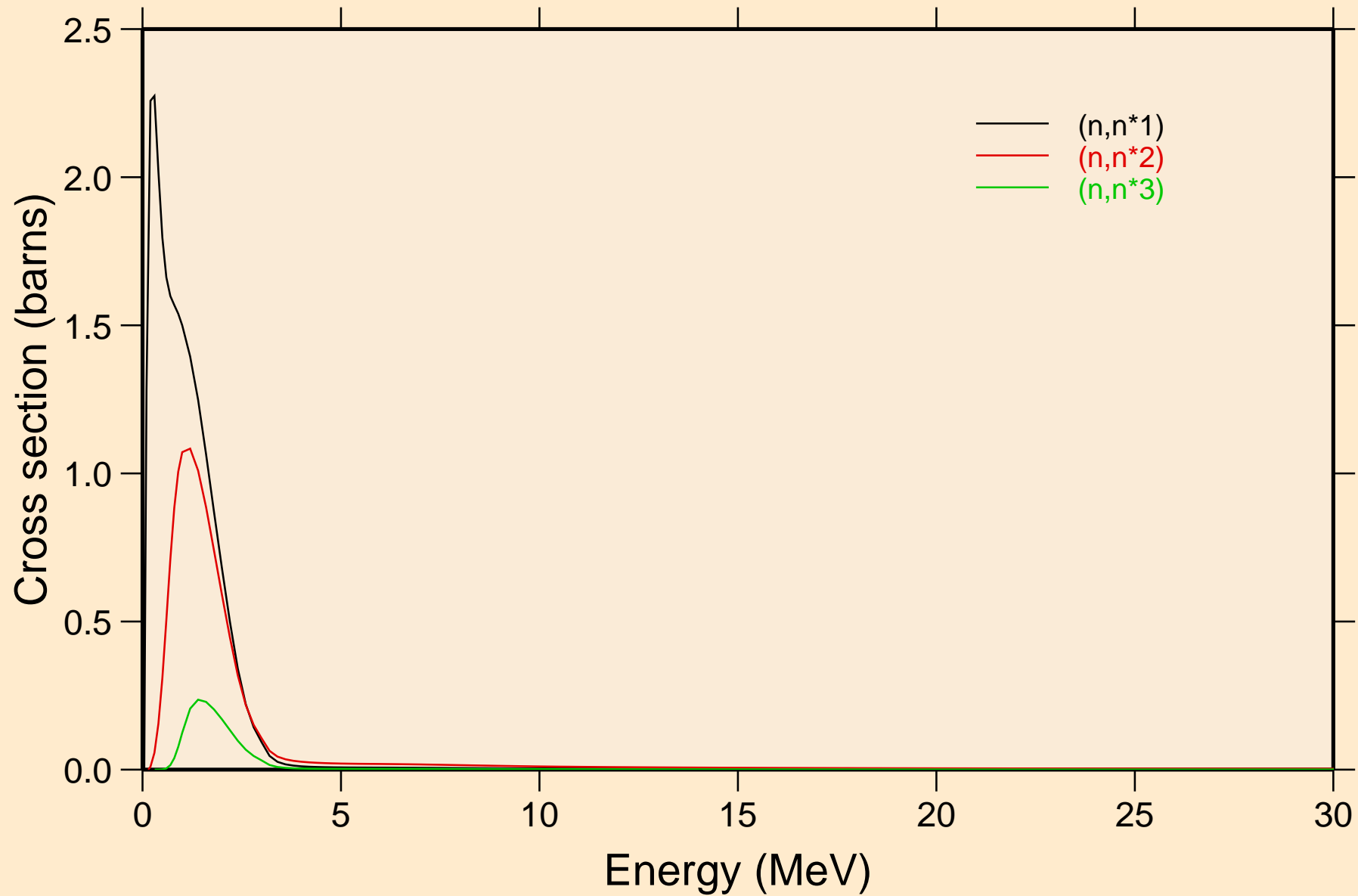


NO254 NRG TENDL-2015, AKONING
Non-threshold reactions



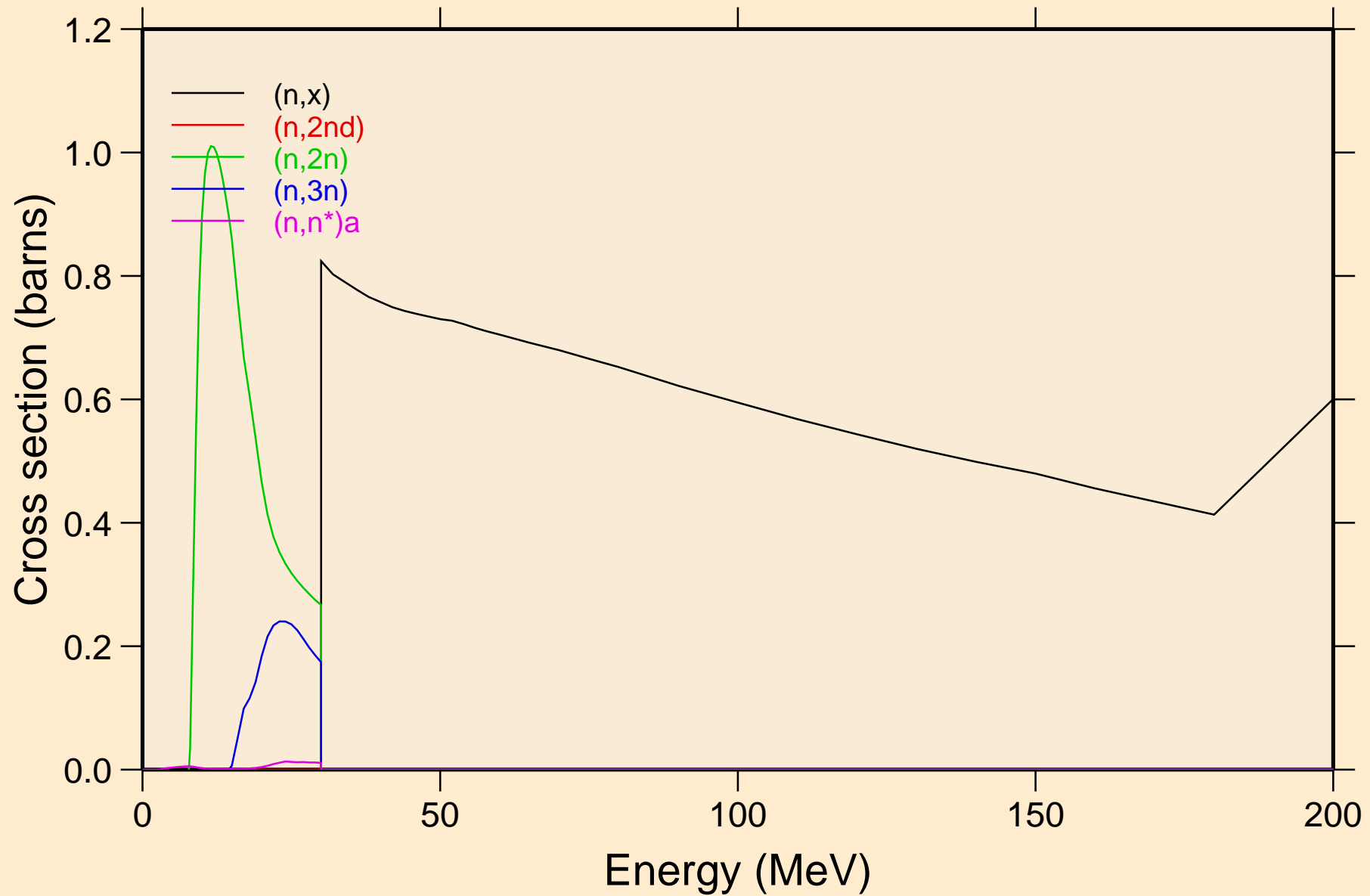
NO254 NRG TENDL-2015, AKONING

Inelastic levels



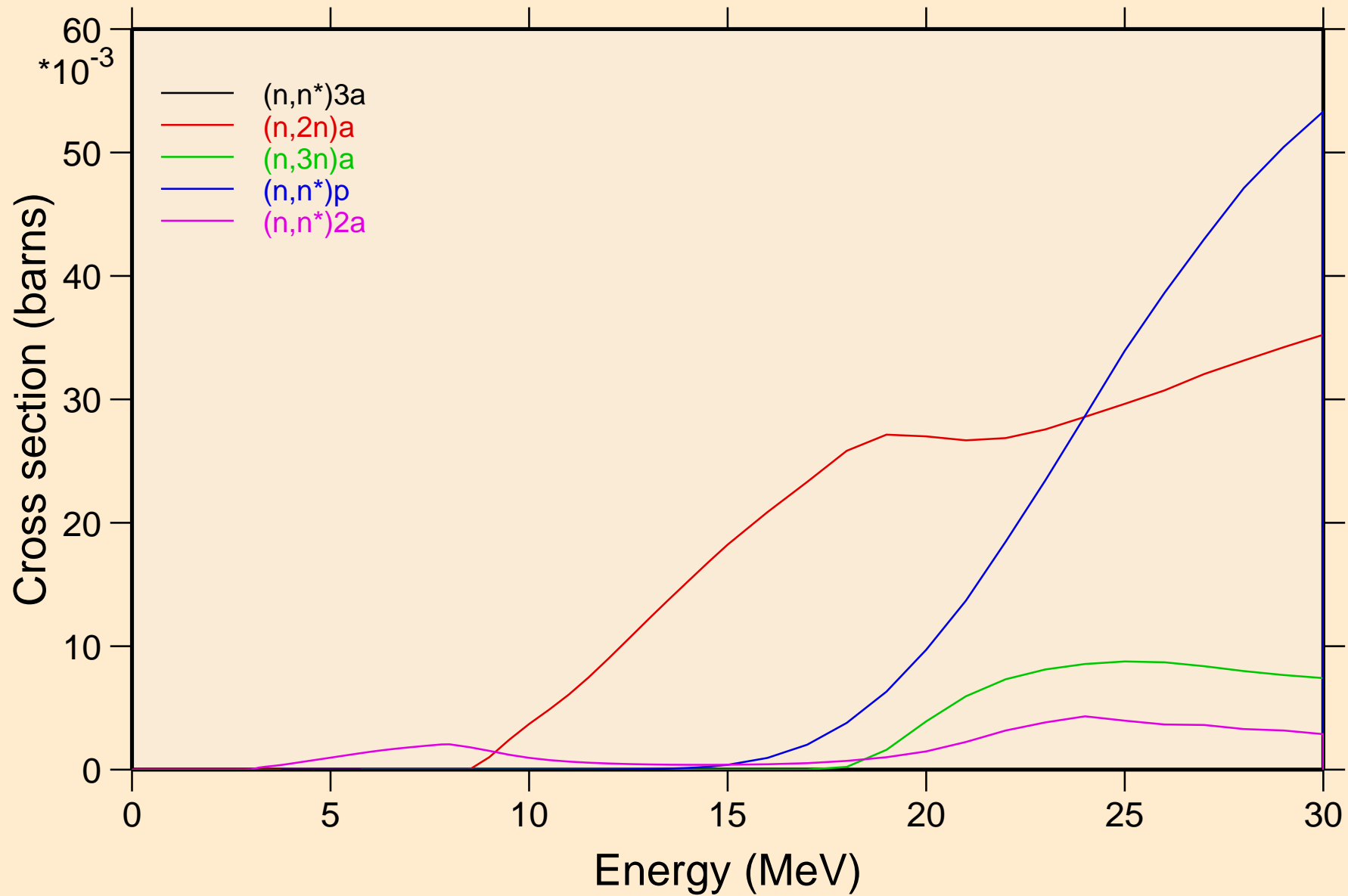
NO254 NRG TENDL-2015, AKONING

Threshold reactions



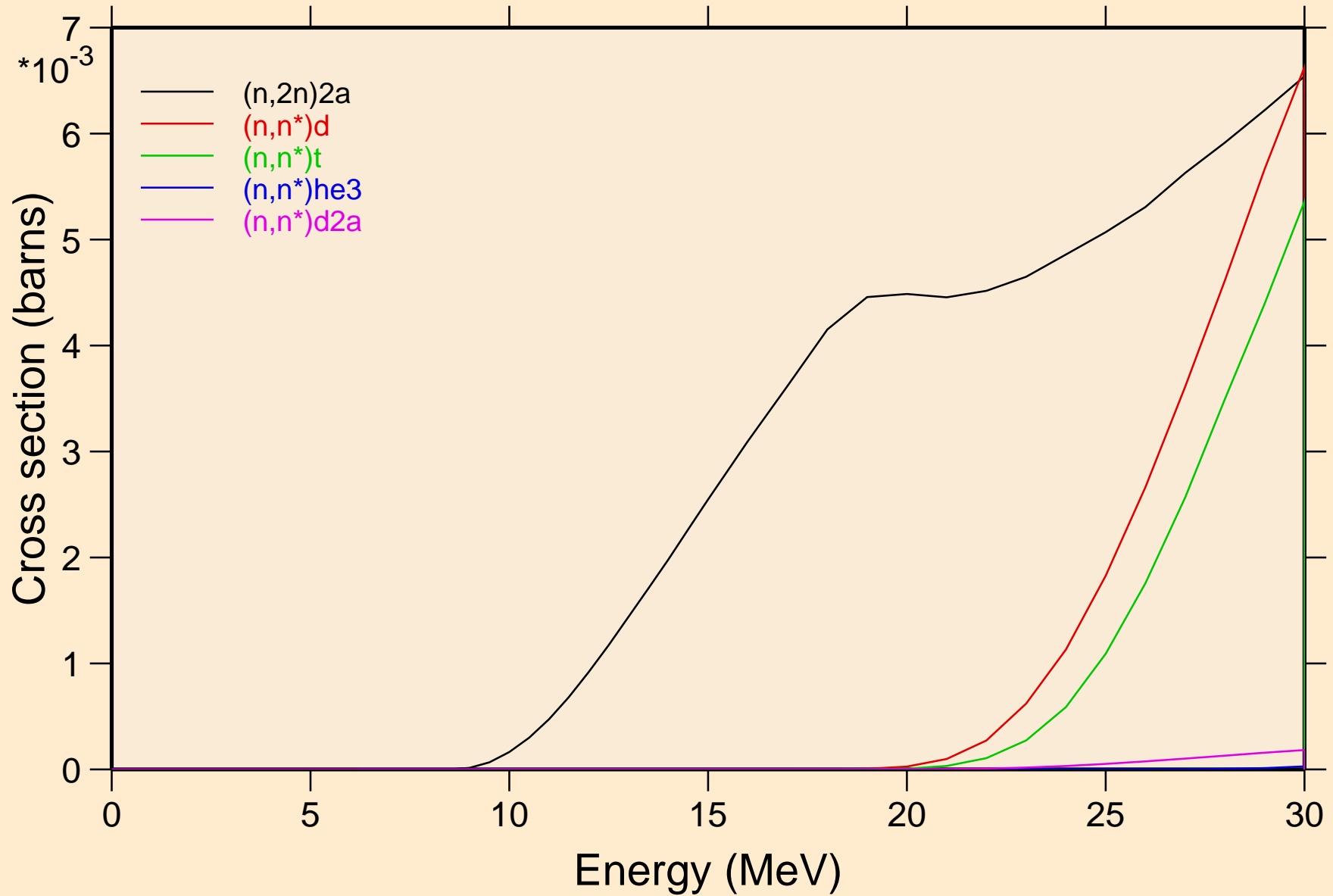
NO254 NRG TENDL-2015, AKONING

Threshold reactions



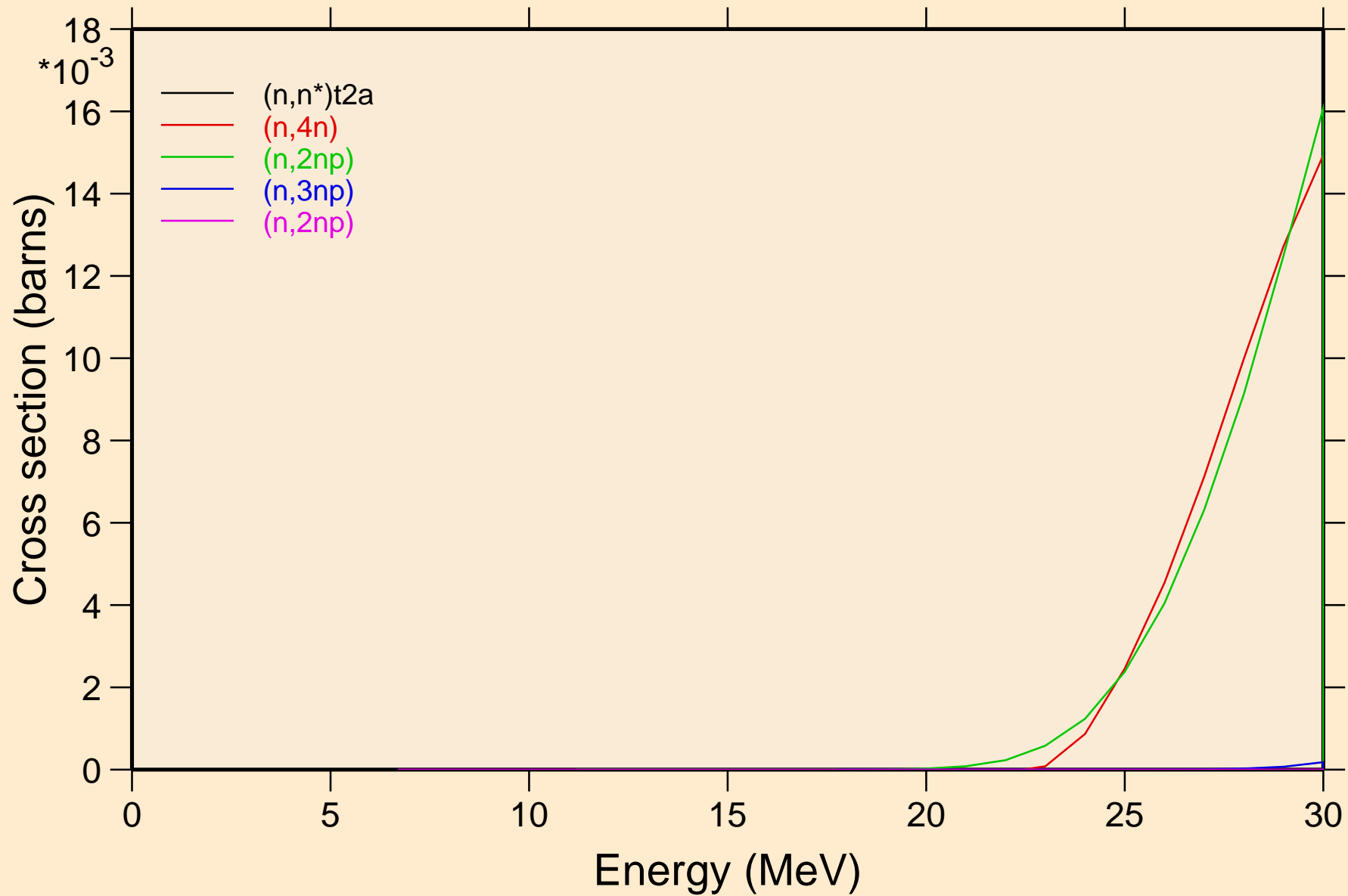
NO254 NRG TENDL-2015, AKONING

Threshold reactions



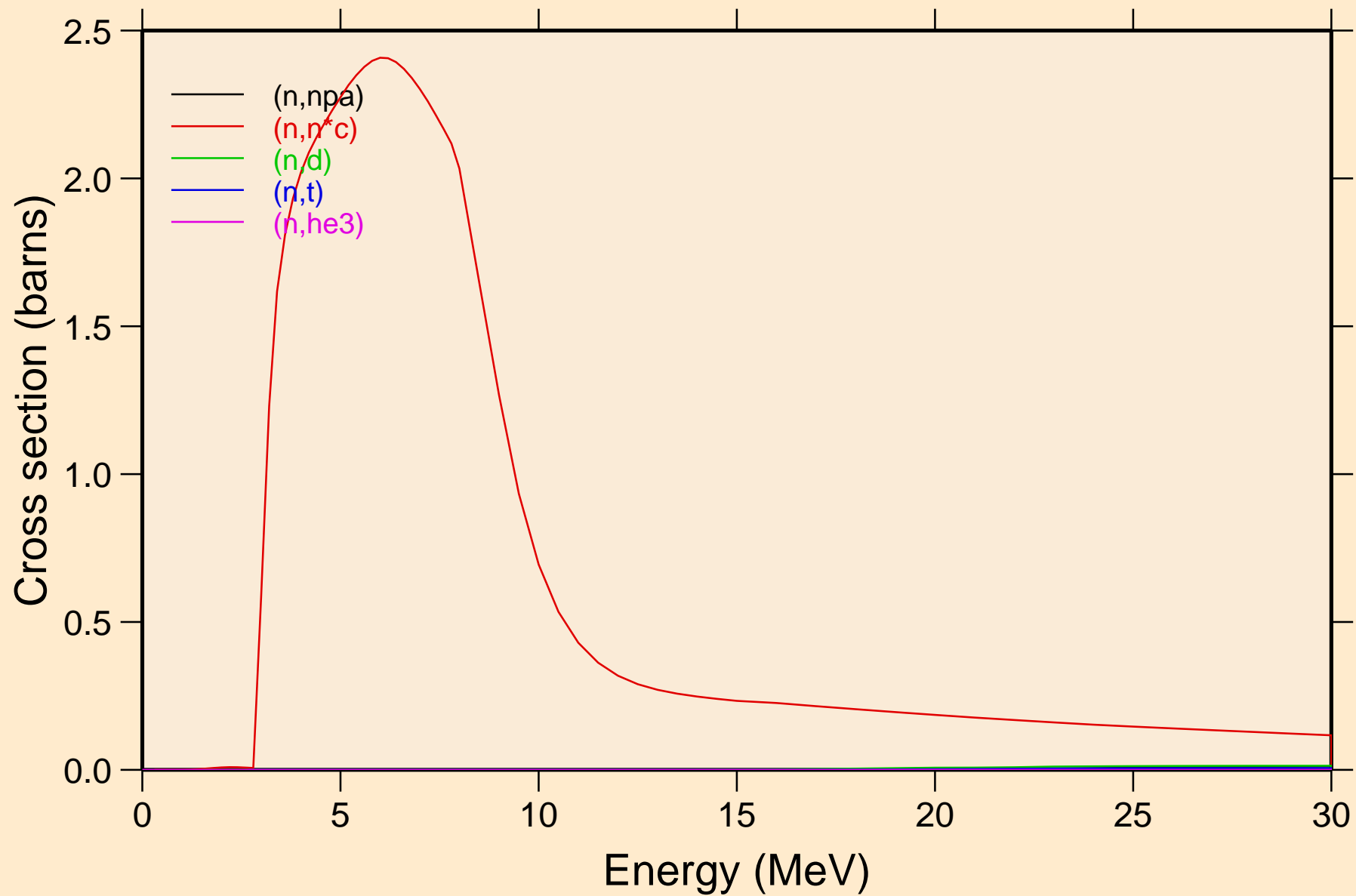
NO254 NRG TENDL-2015, AKONING

Threshold reactions



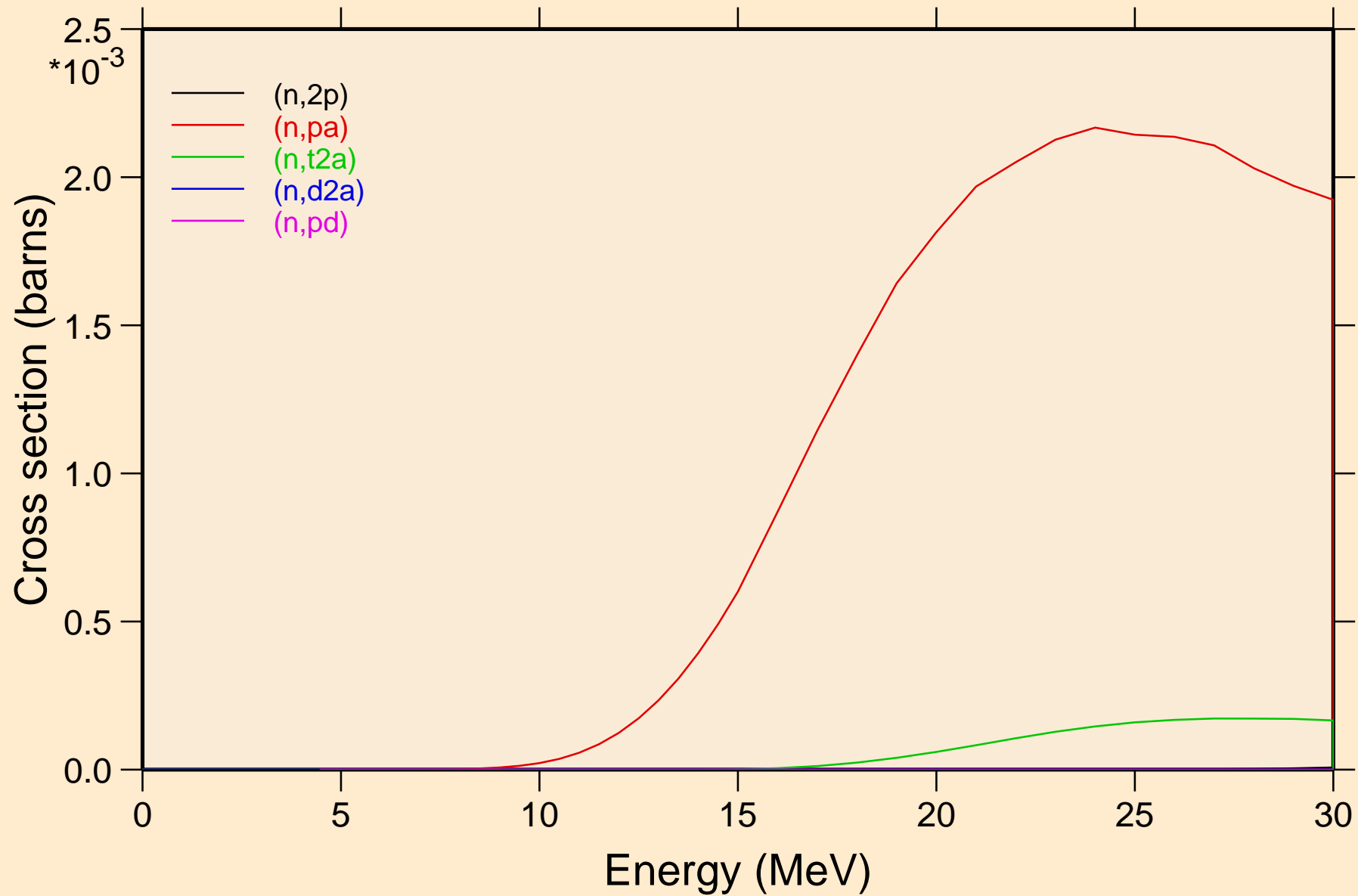
NO254 NRG TENDL-2015, AKONING

Threshold reactions



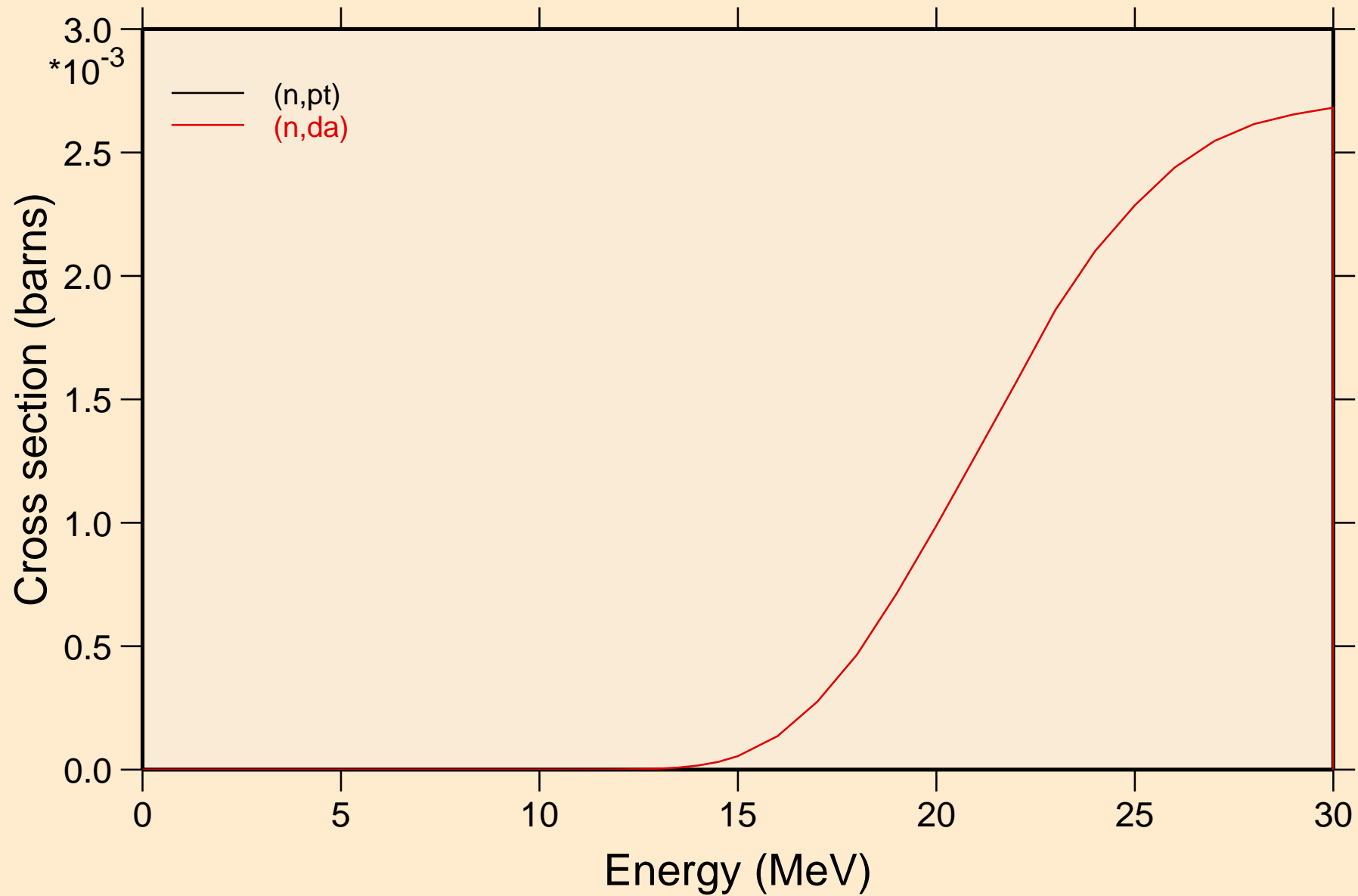
NO254 NRG TENDL-2015, AKONING

Threshold reactions

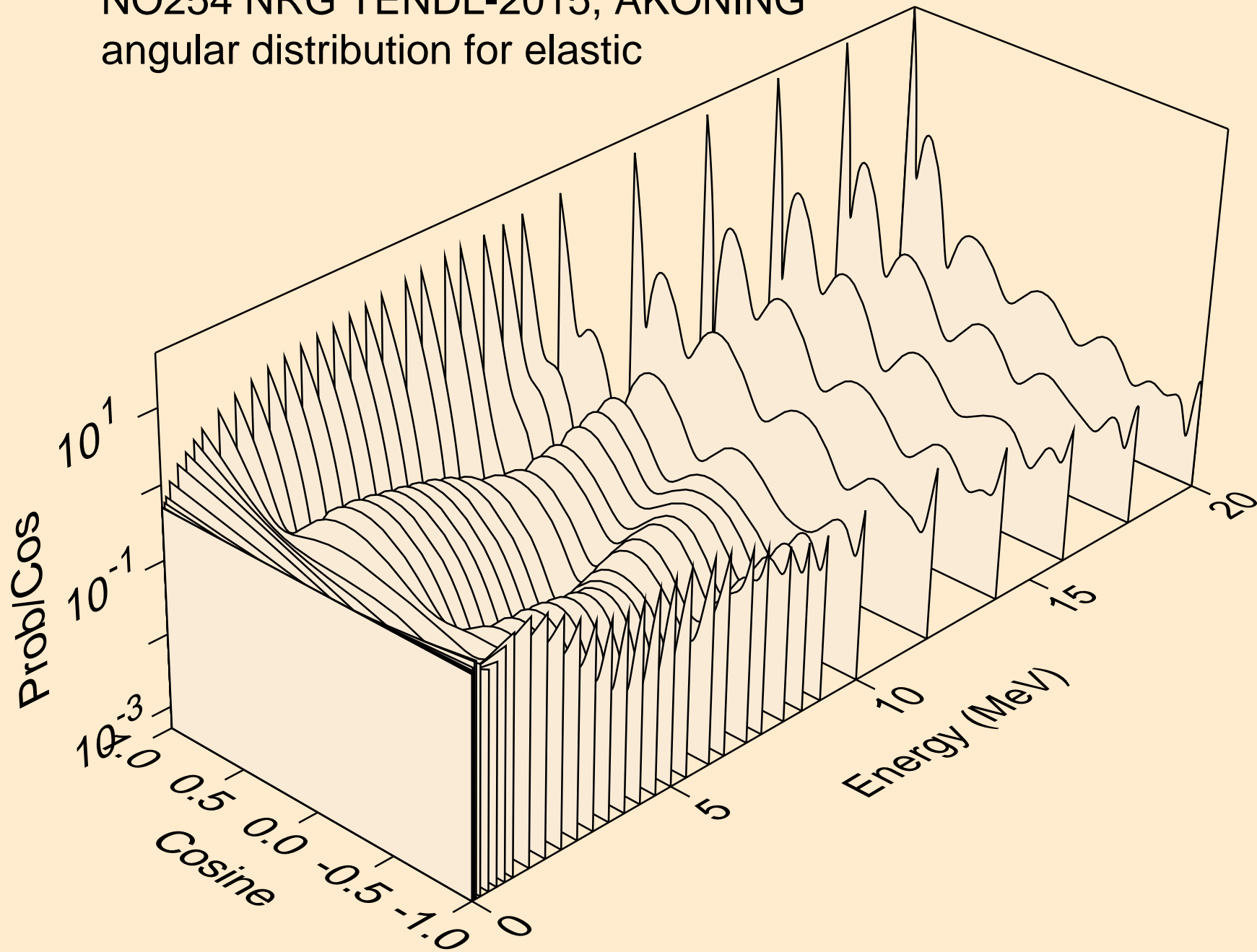


NO254 NRG TENDL-2015, AKONING

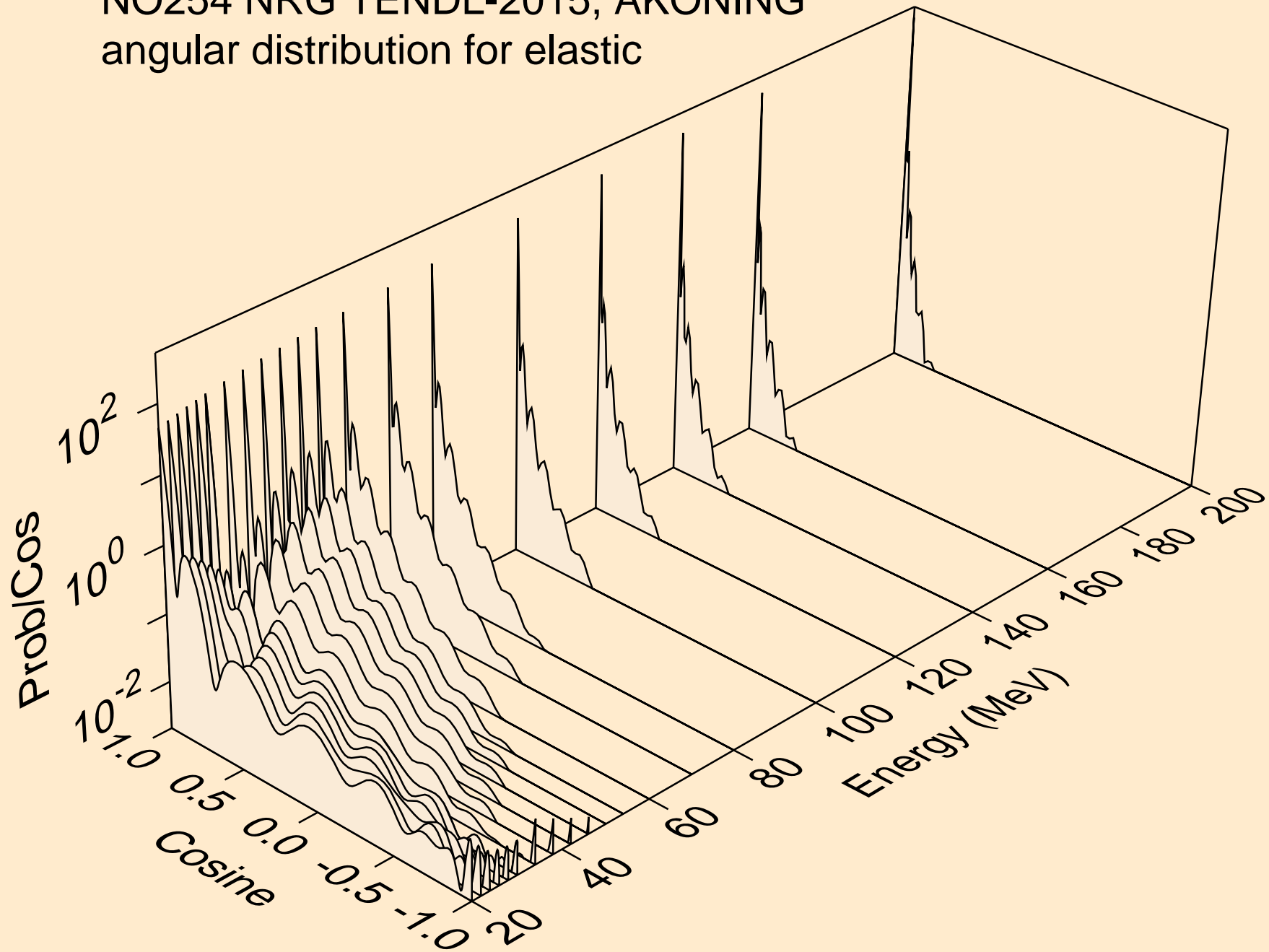
Threshold reactions



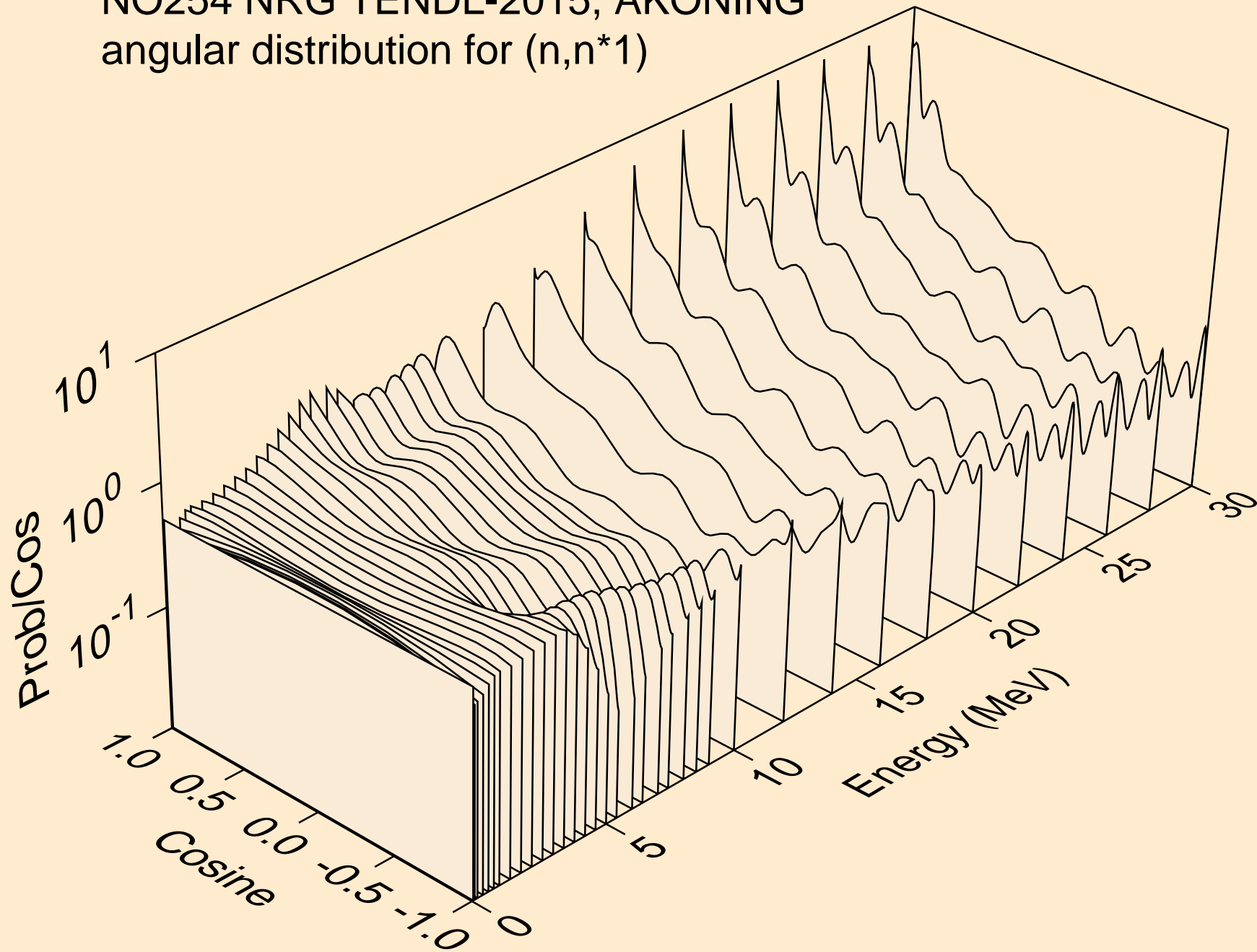
NO254 NRG TENDL-2015, AKONING
angular distribution for elastic



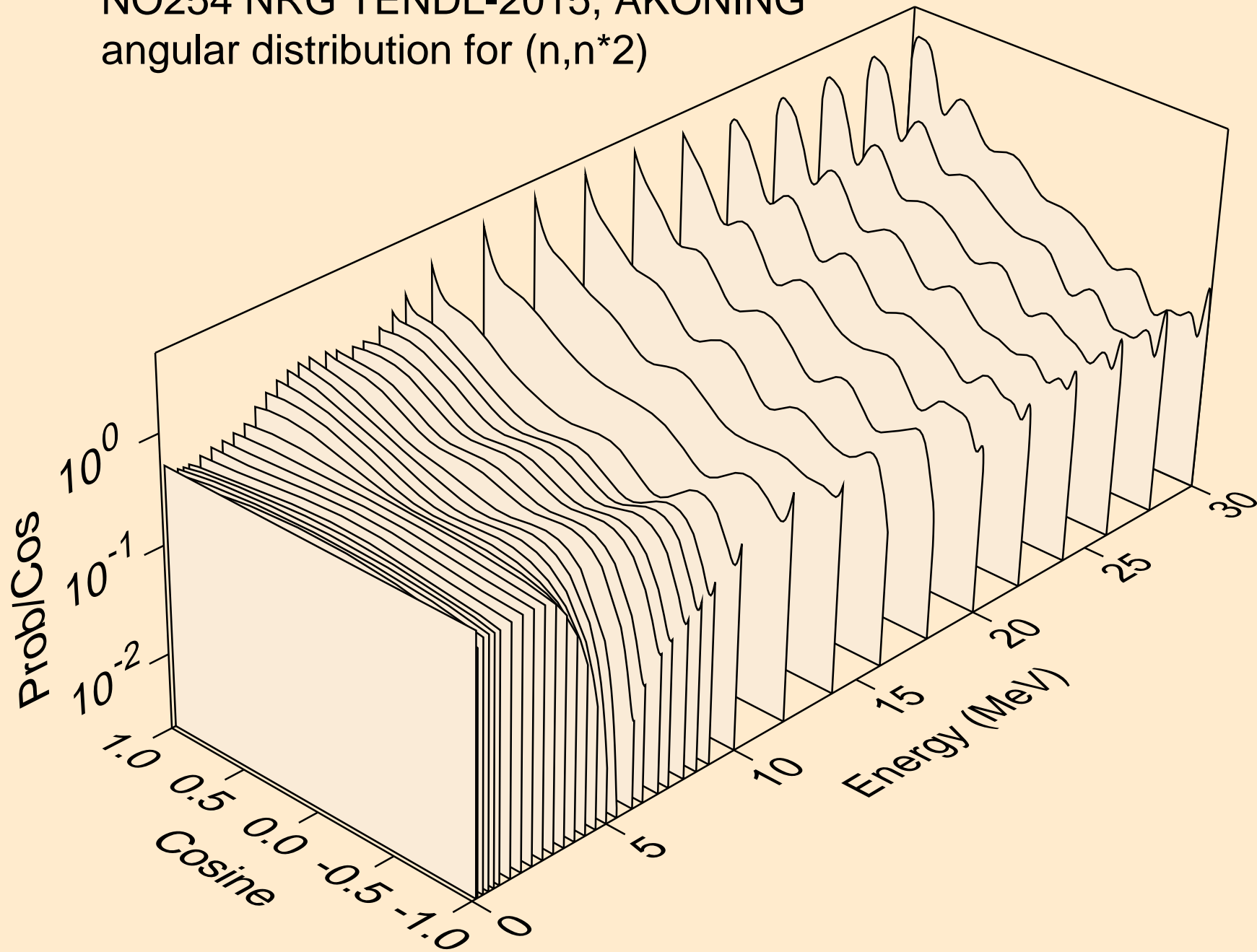
NO254 NRG TENDL-2015, AKONING
angular distribution for elastic



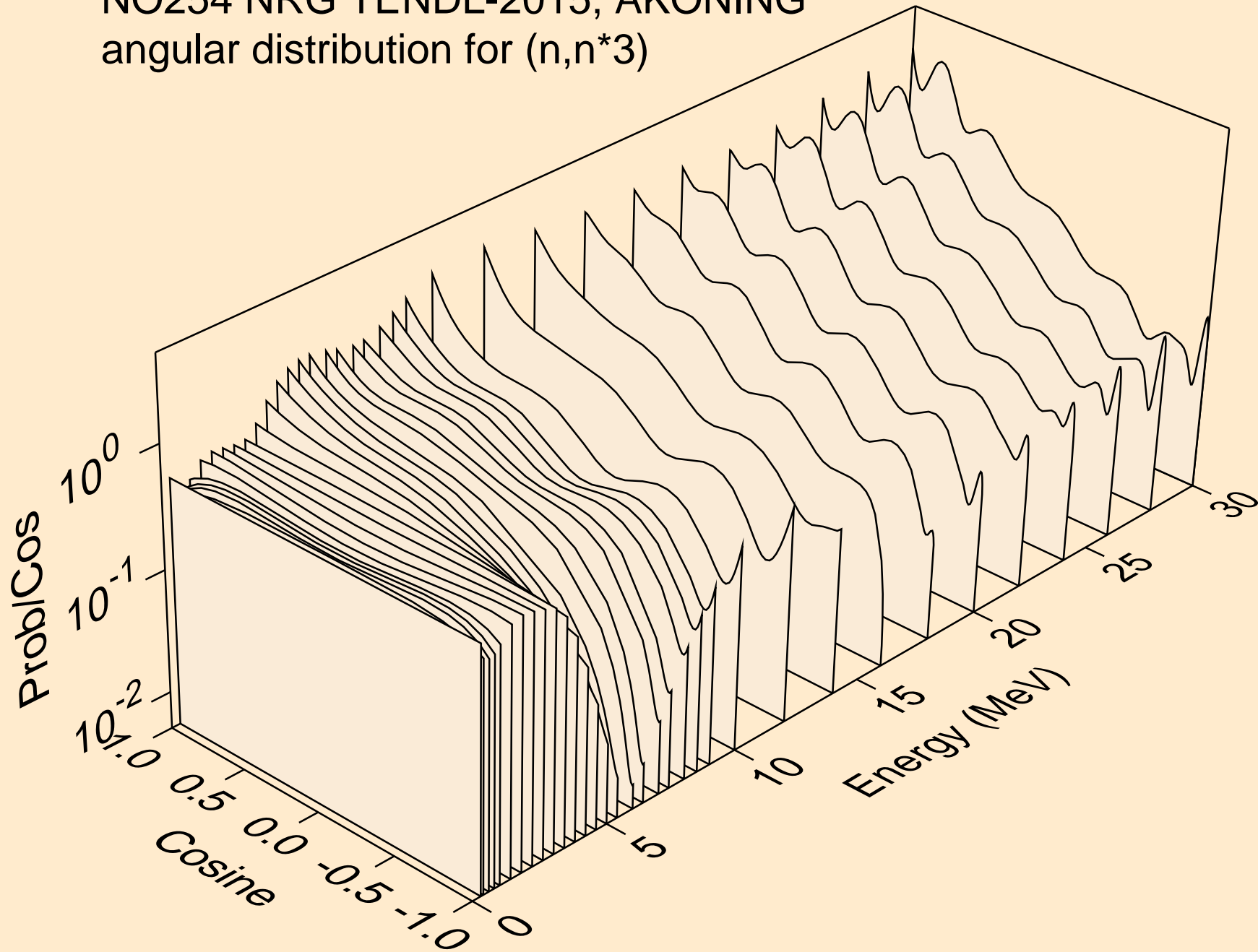
NO254 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



NO254 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)

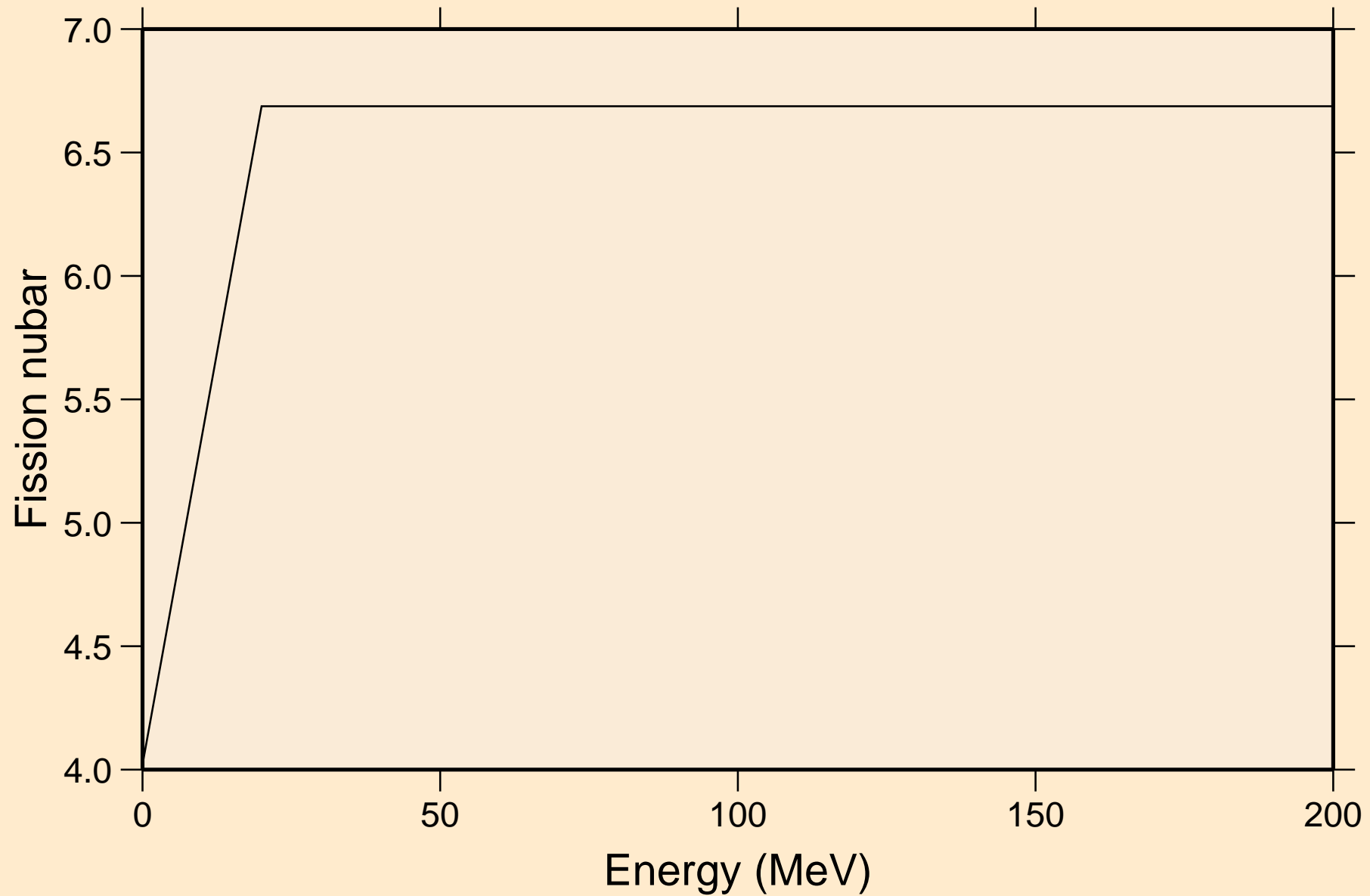


NO254 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)

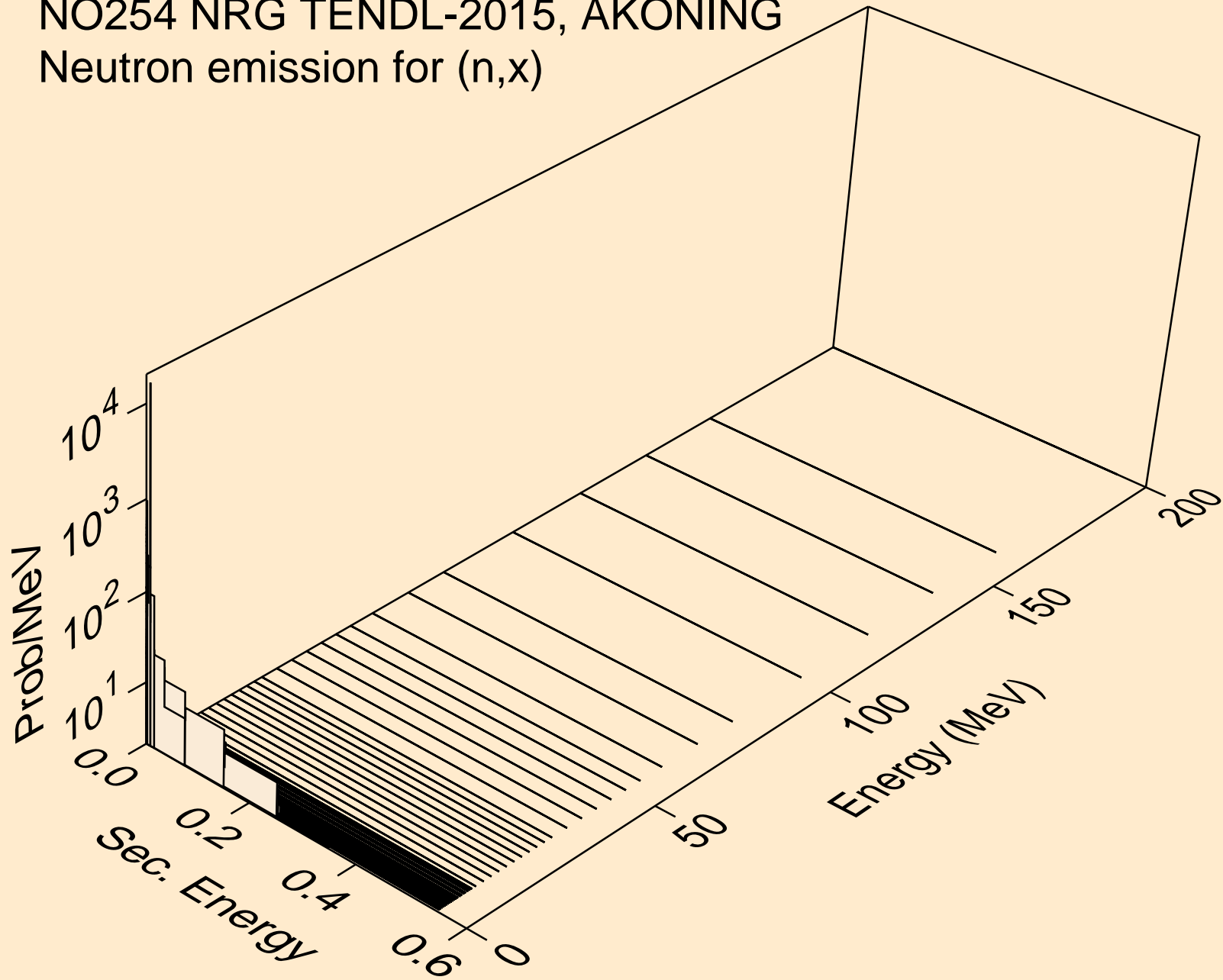


NO254 NRG TENDL-2015, AKONING

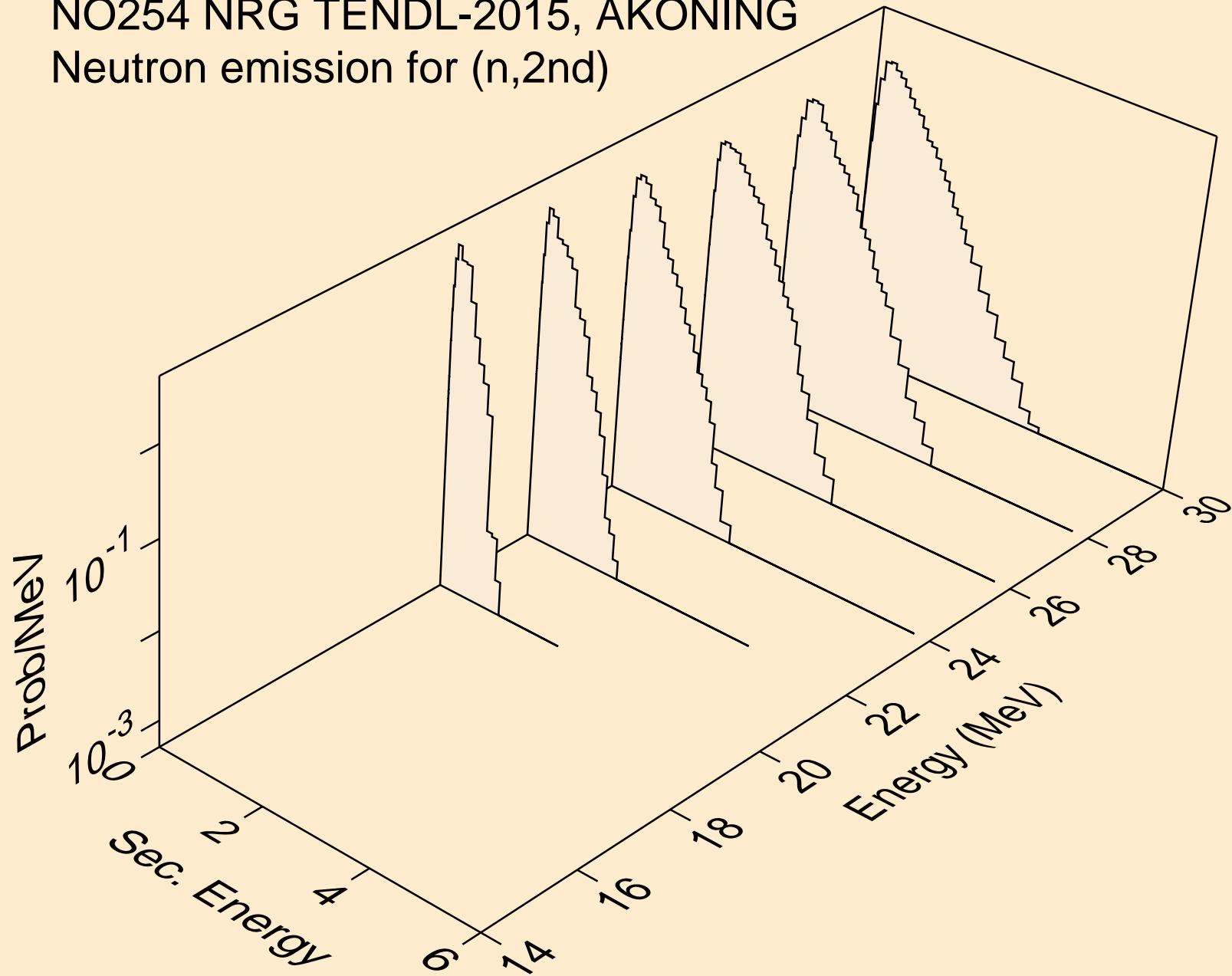
Total fission nubar



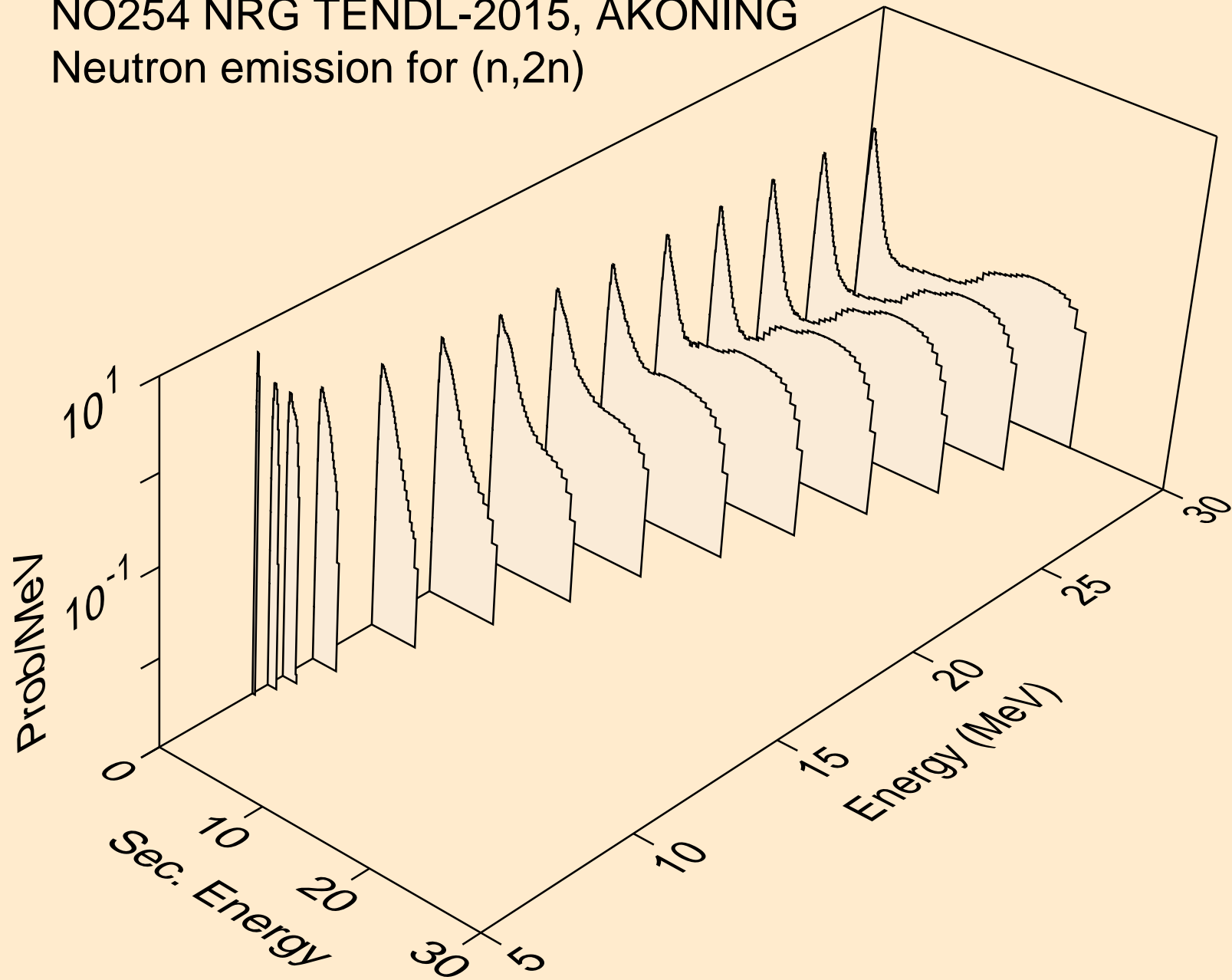
NO254 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



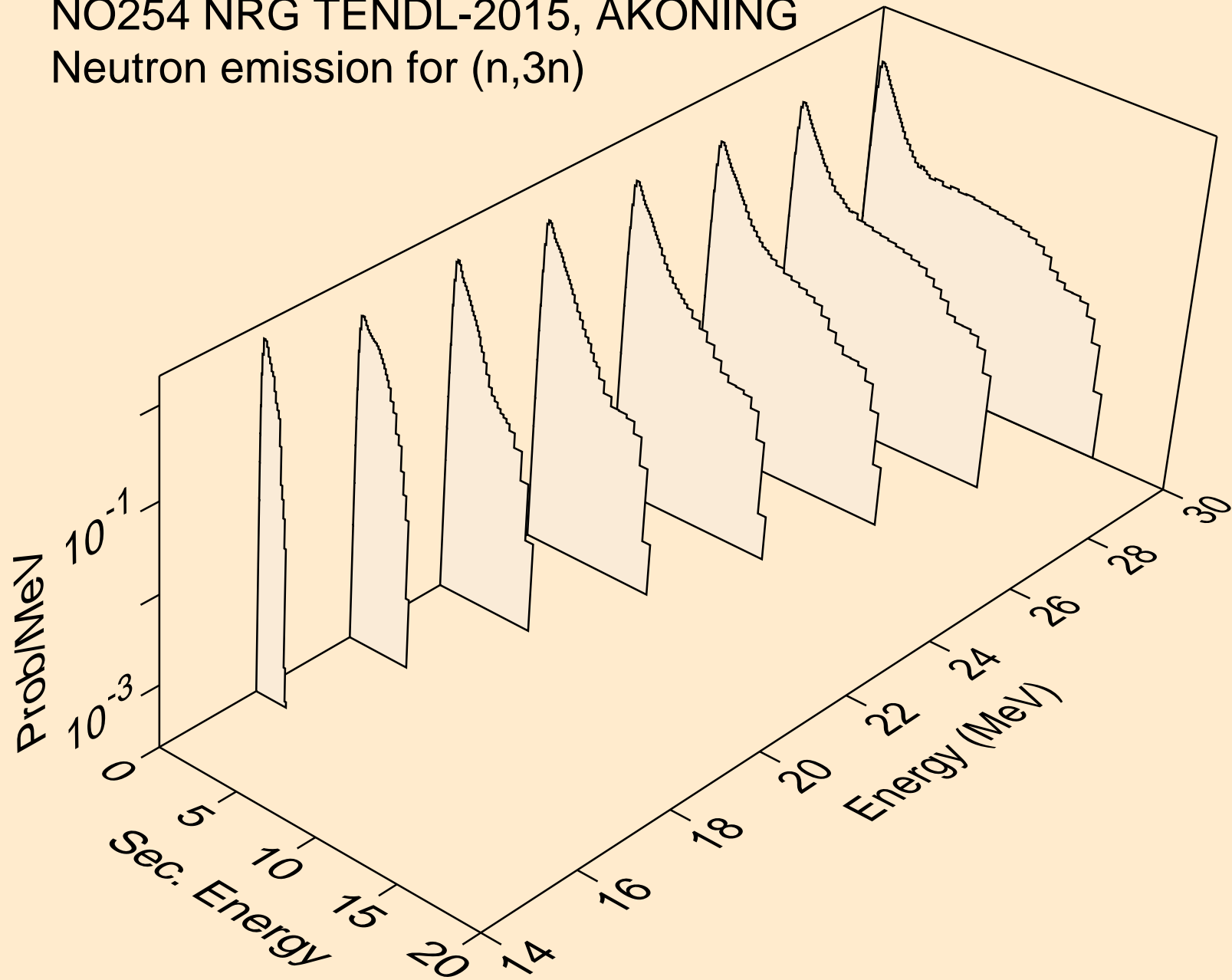
NO254 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



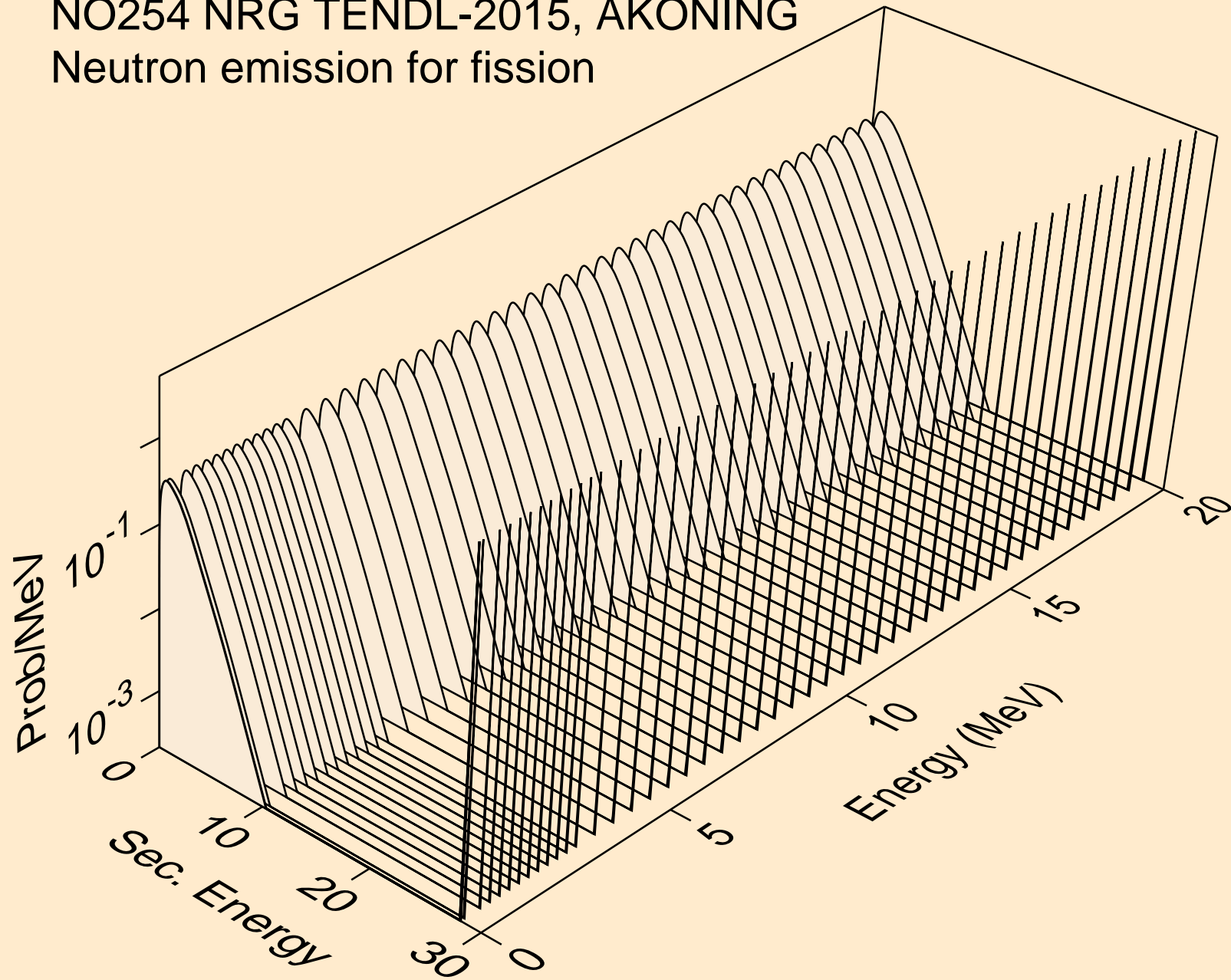
NO254 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



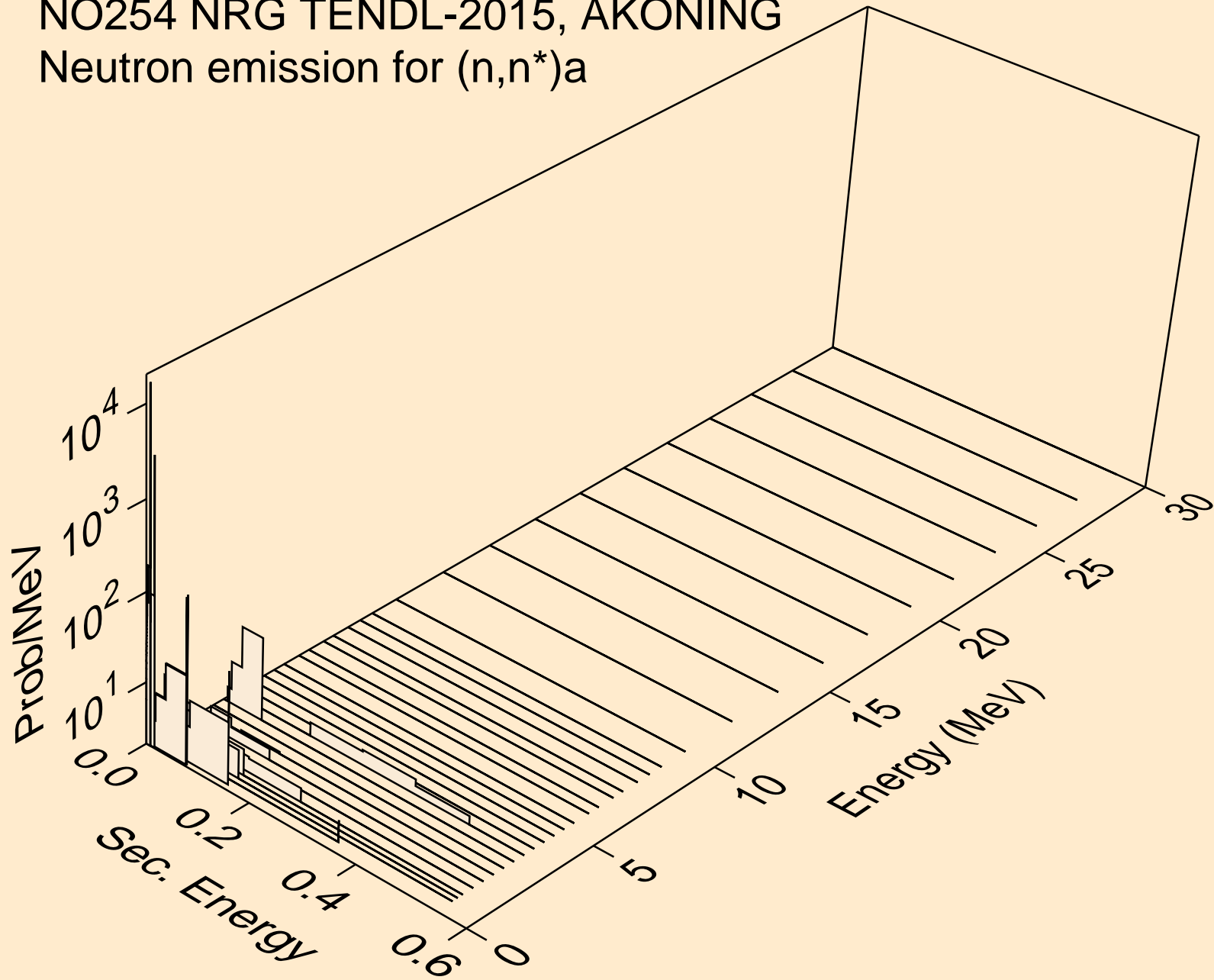
NO254 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



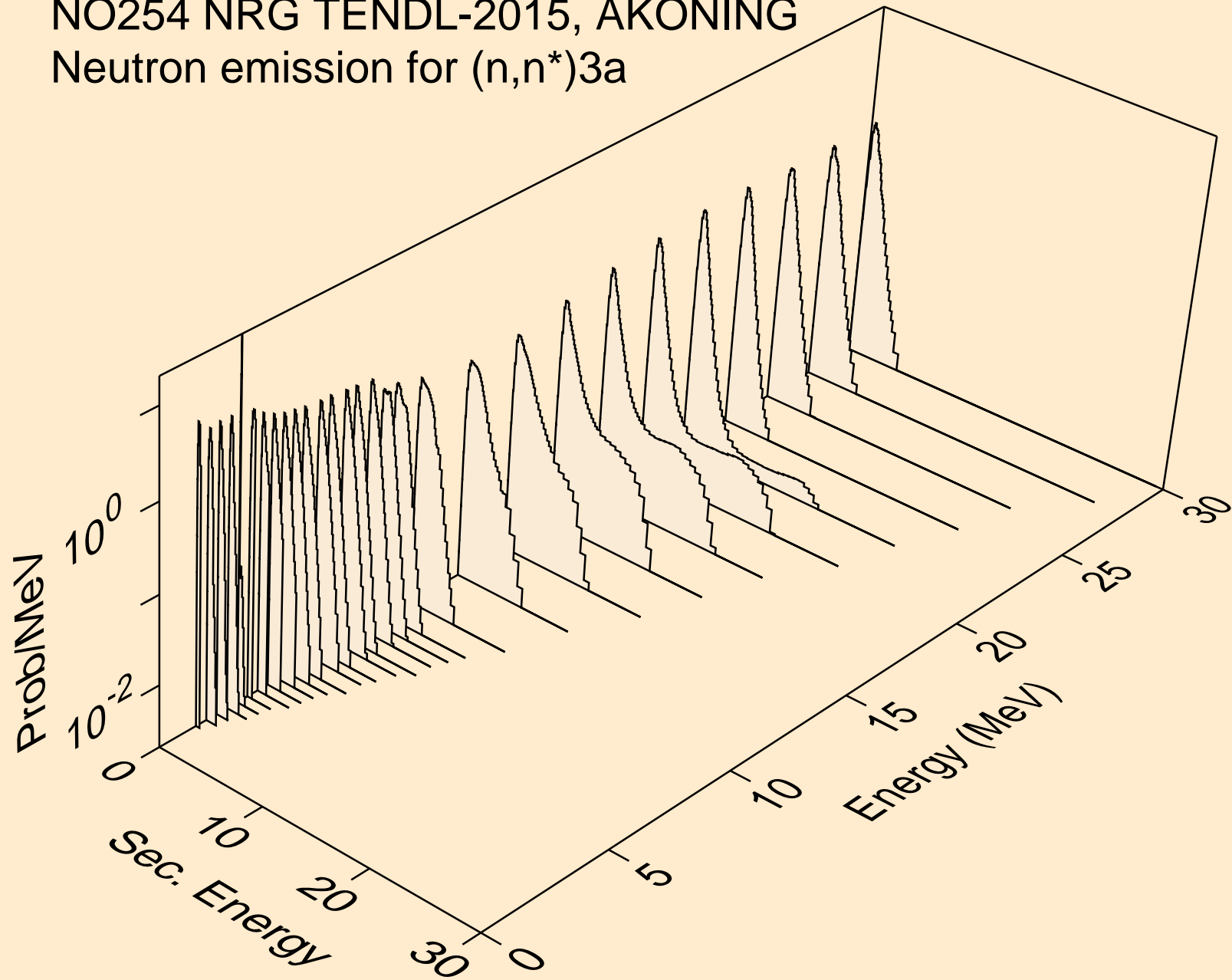
NO254 NRG TENDL-2015, AKONING
Neutron emission for fission



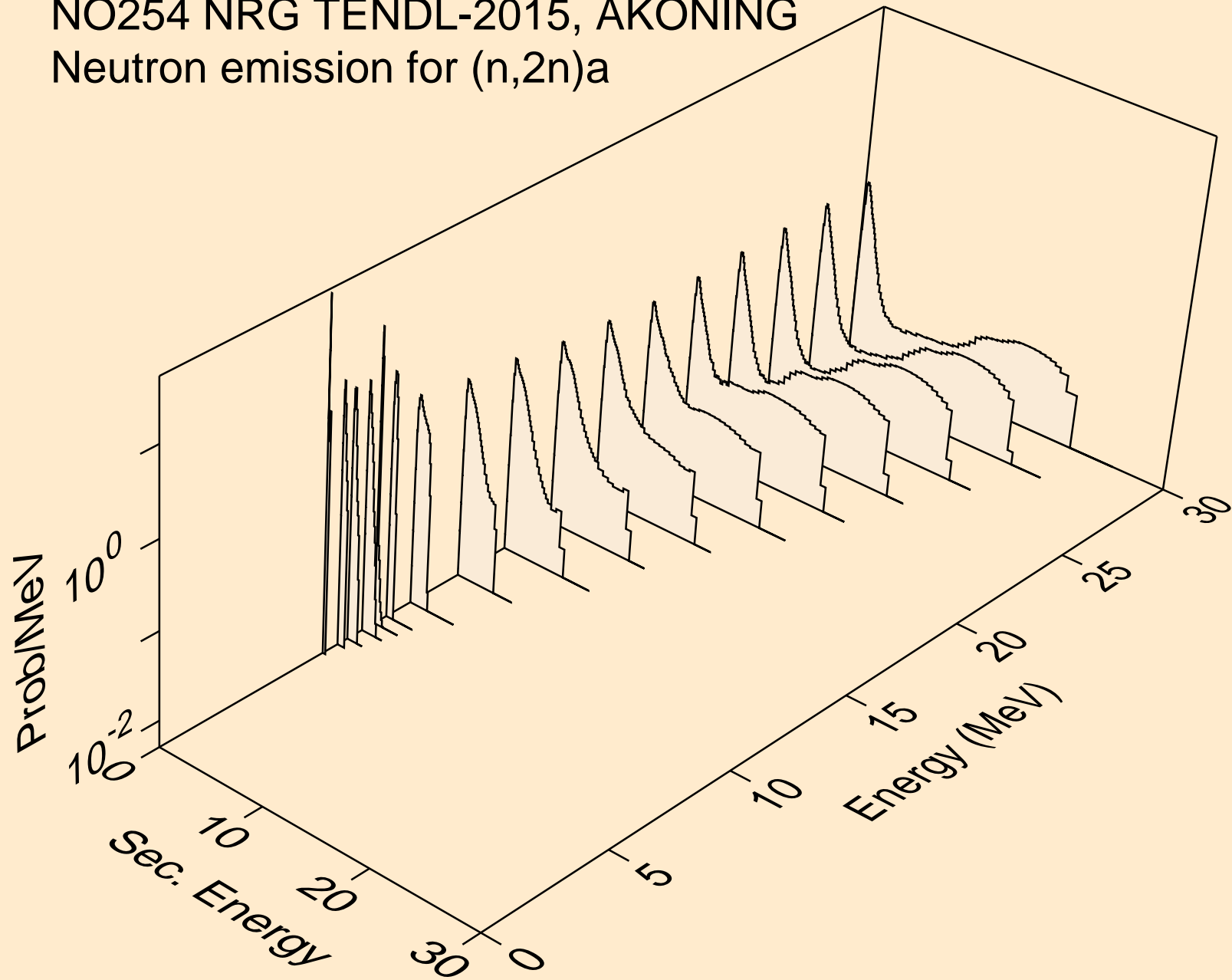
NO254 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



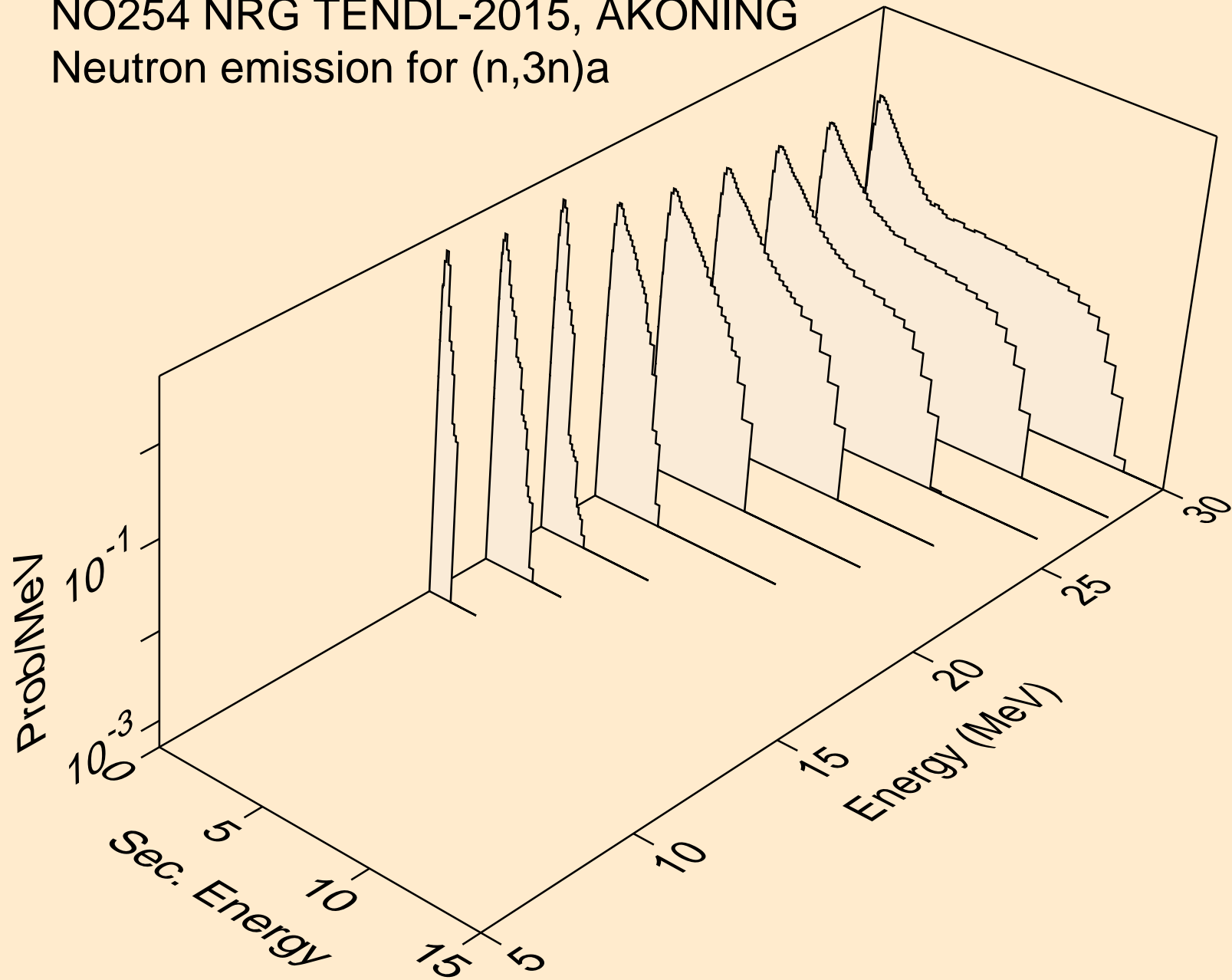
NO254 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)3a



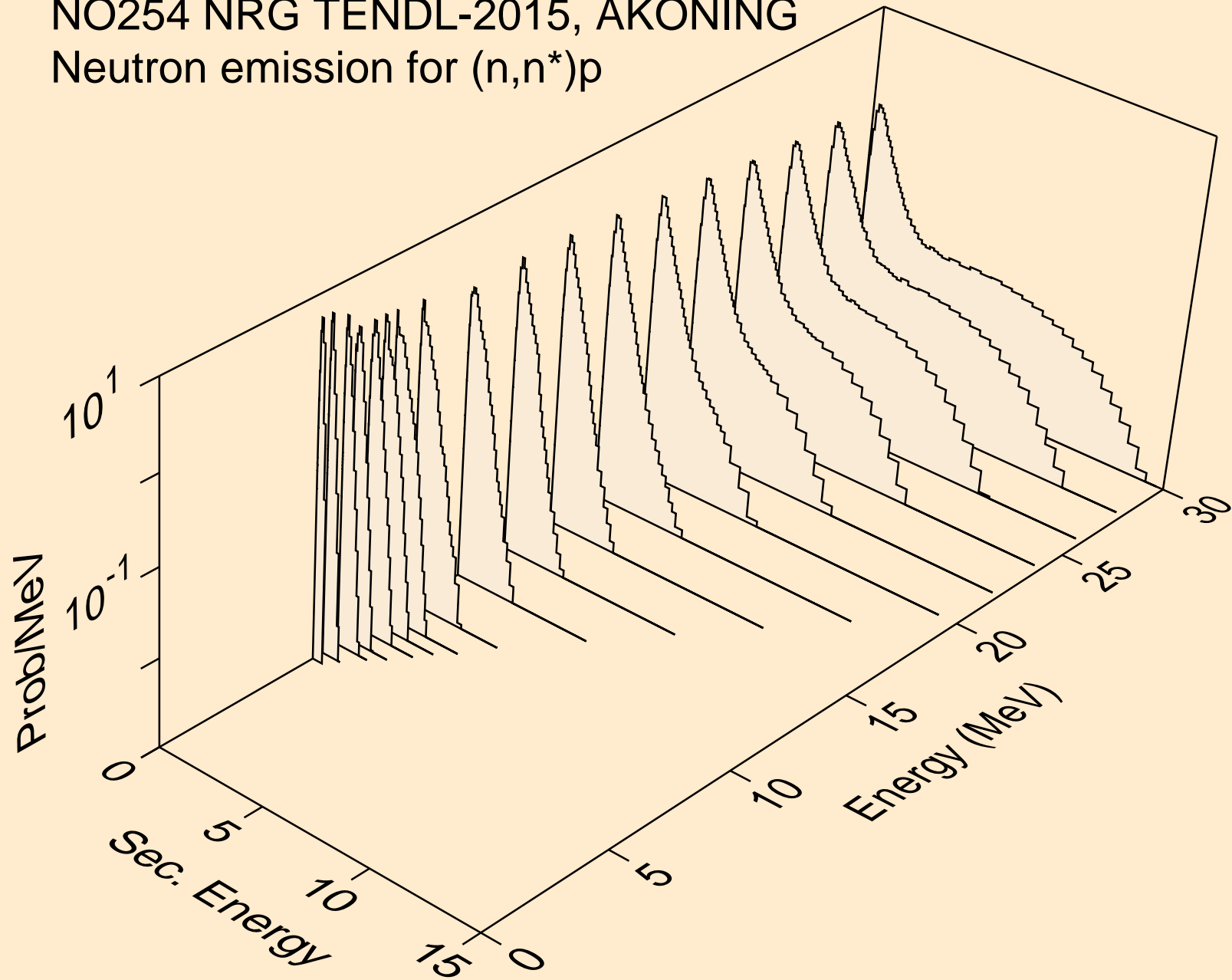
NO254 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



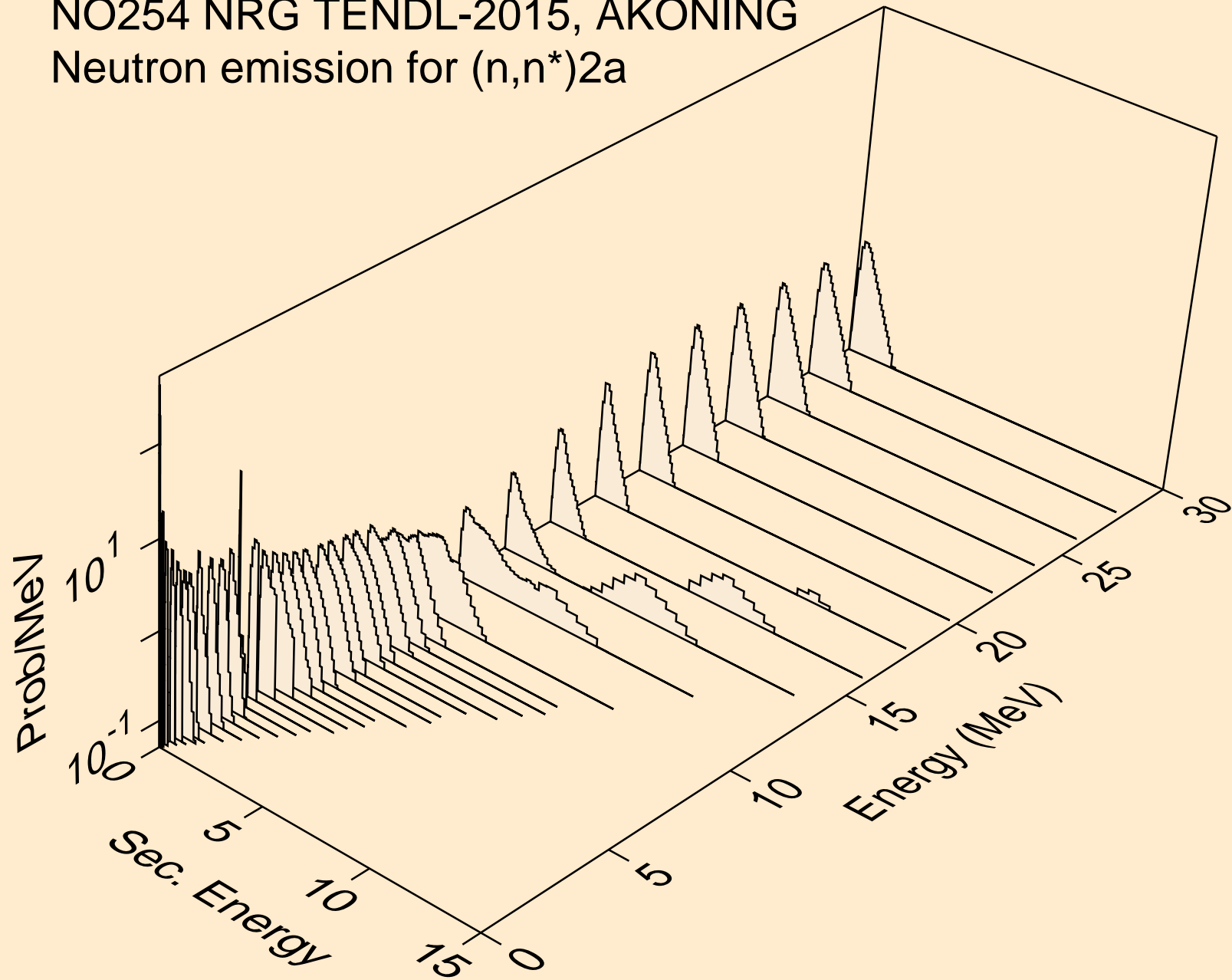
NO254 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



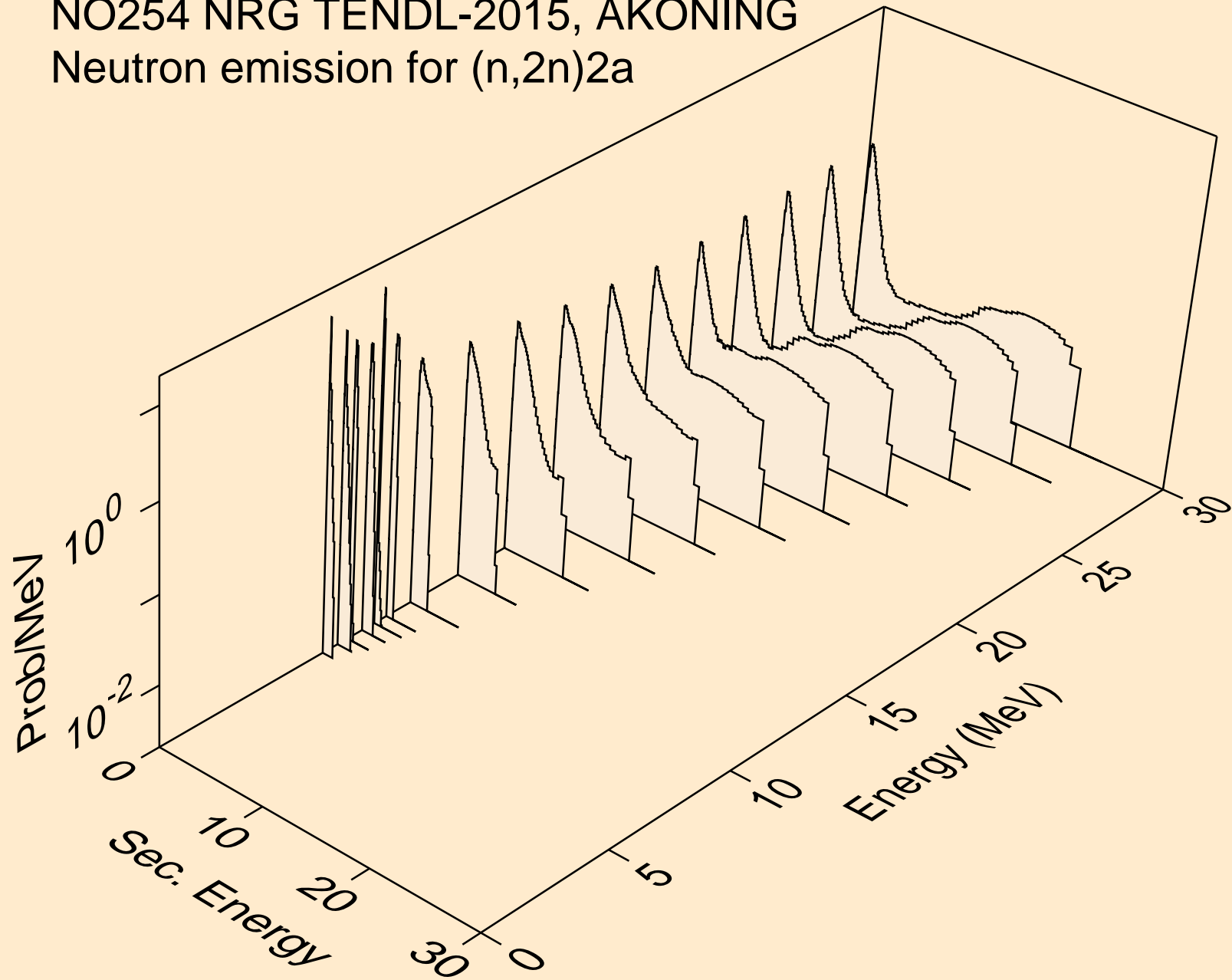
NO254 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



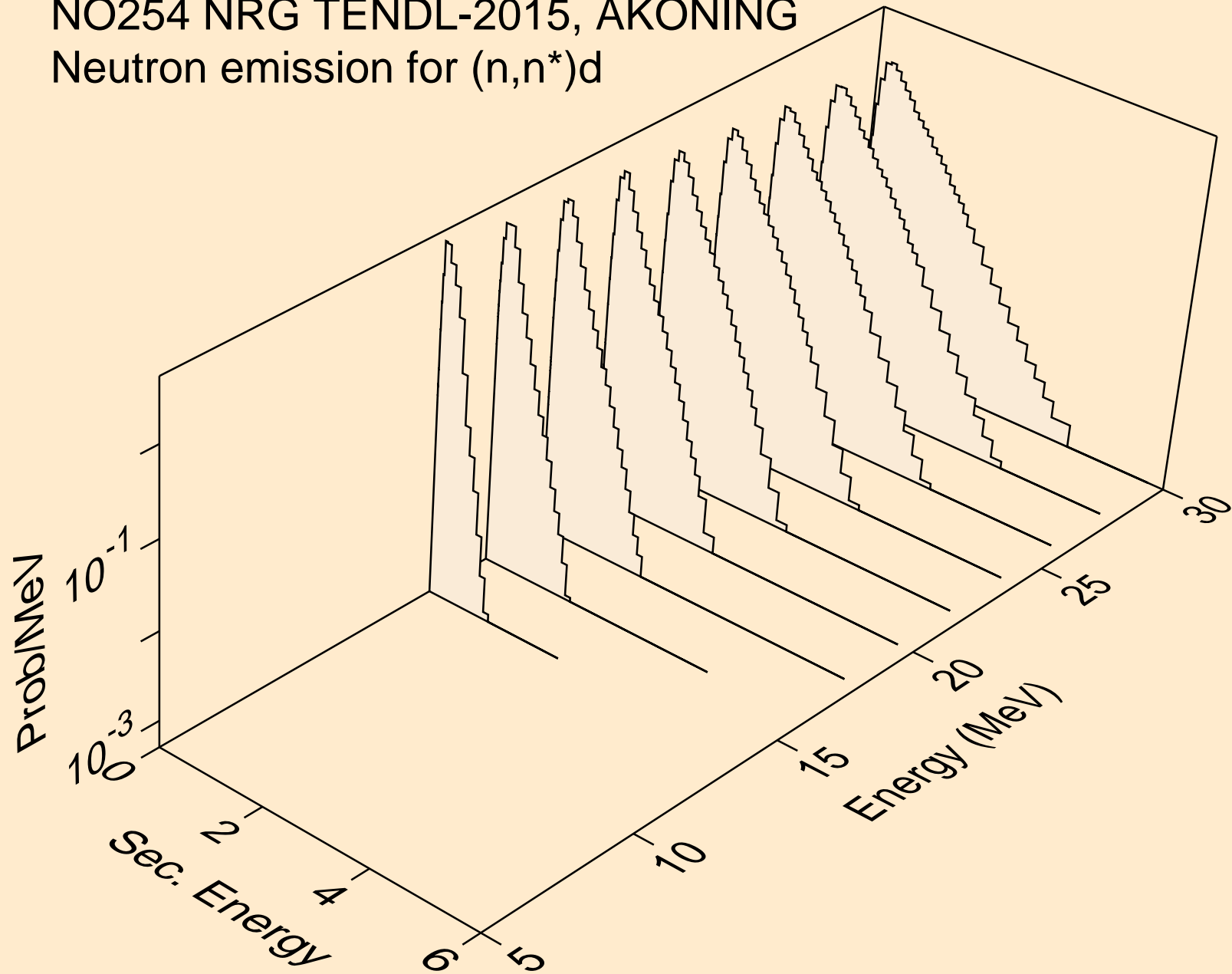
NO254 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



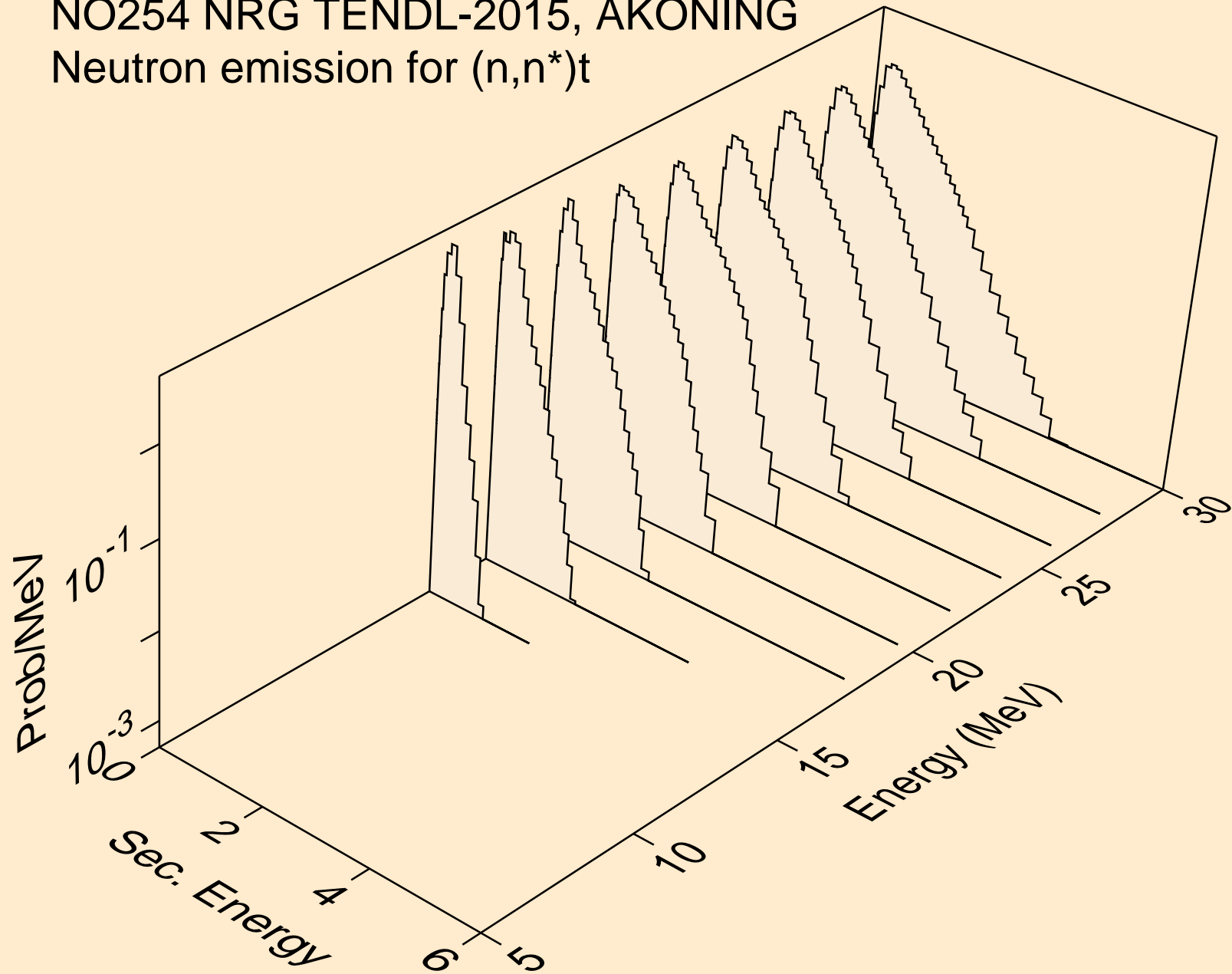
NO254 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



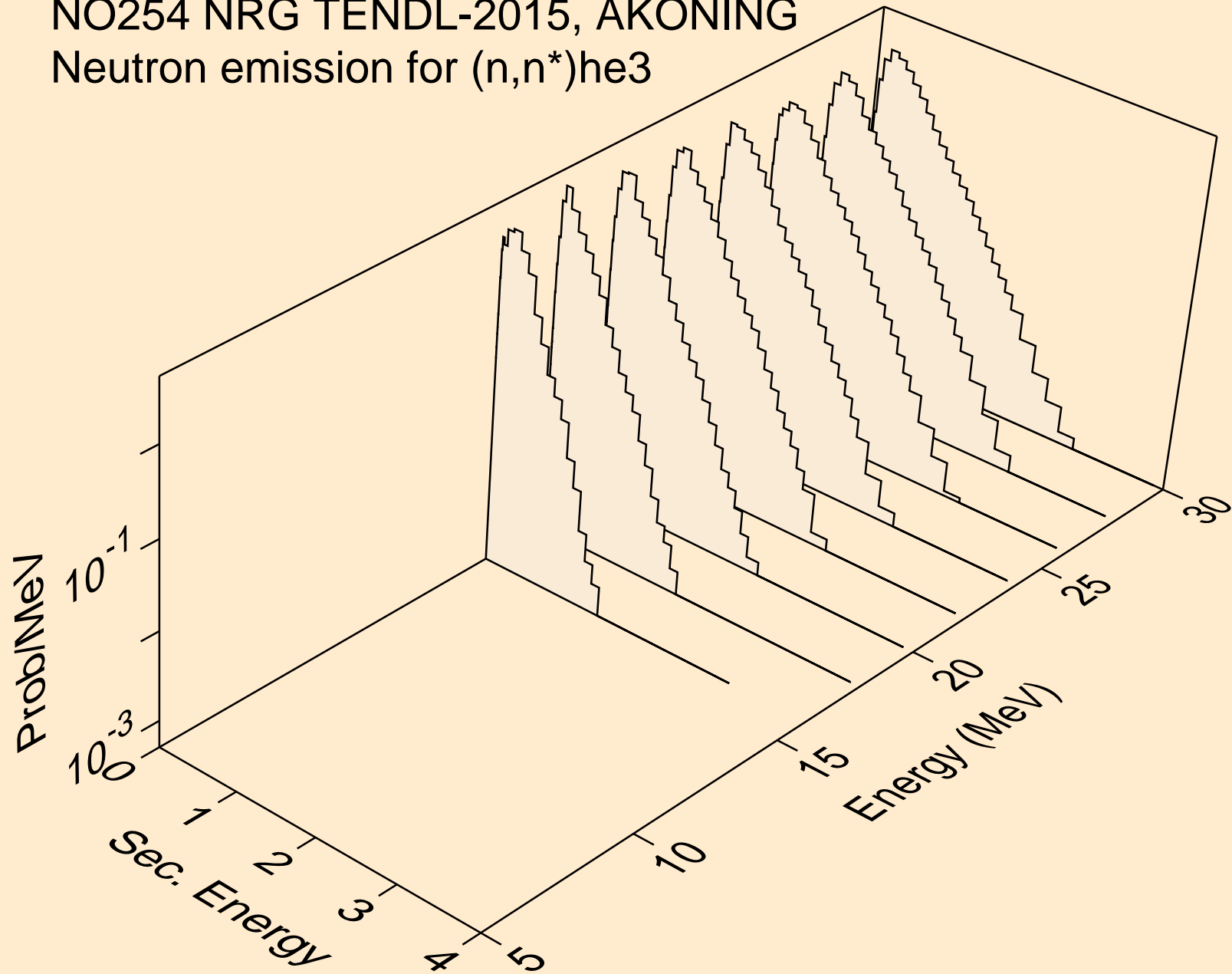
NO254 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



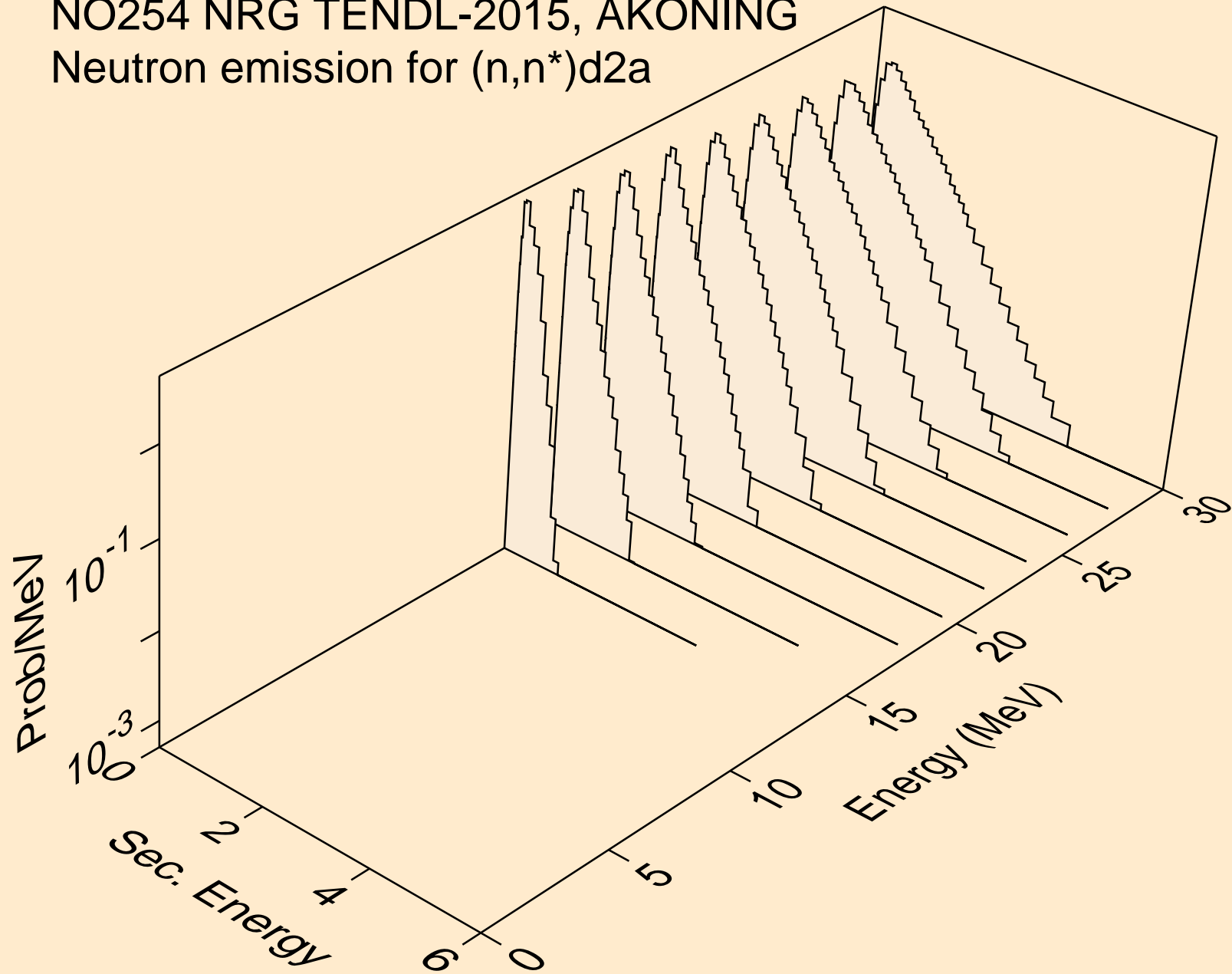
NO254 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



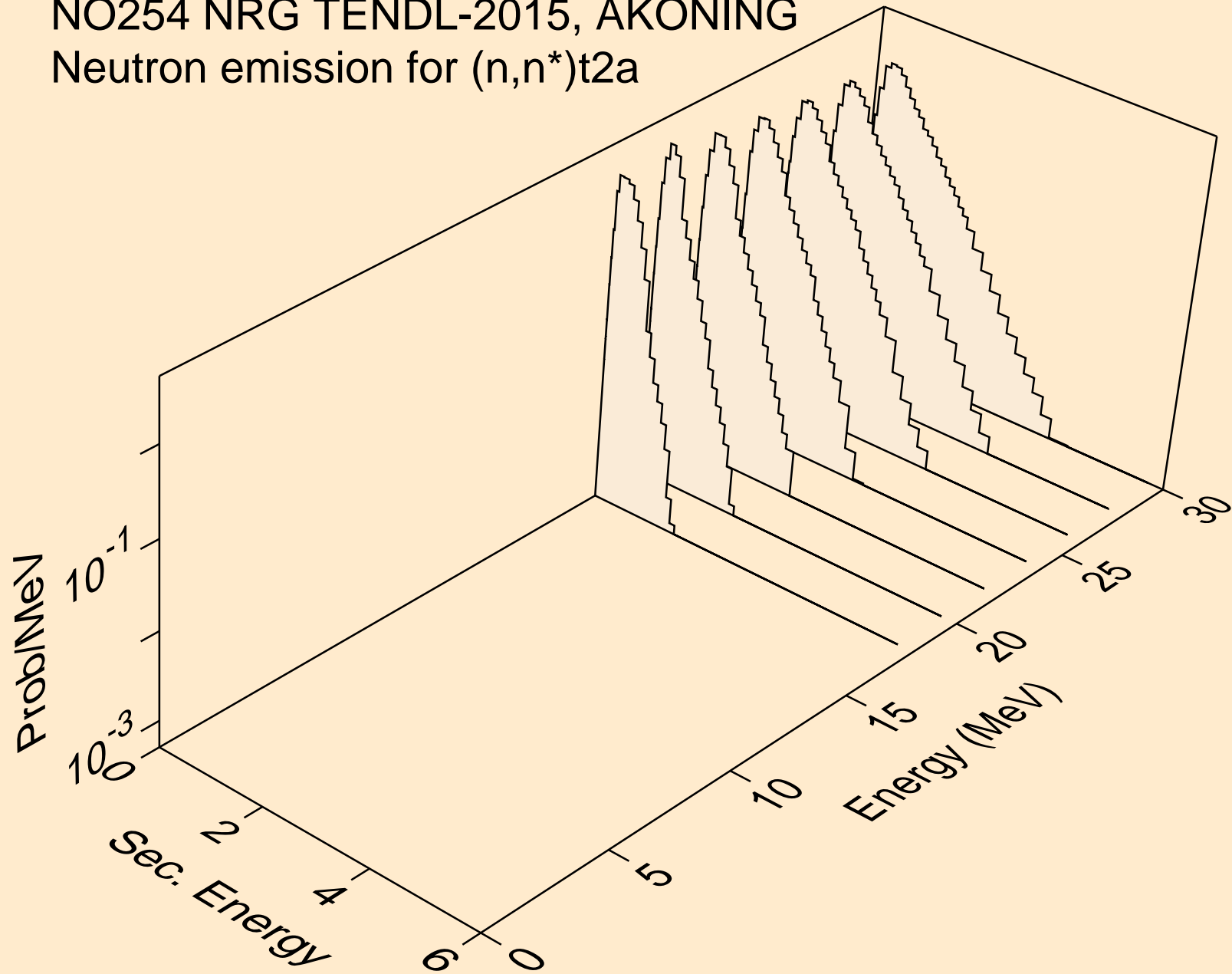
NO254 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



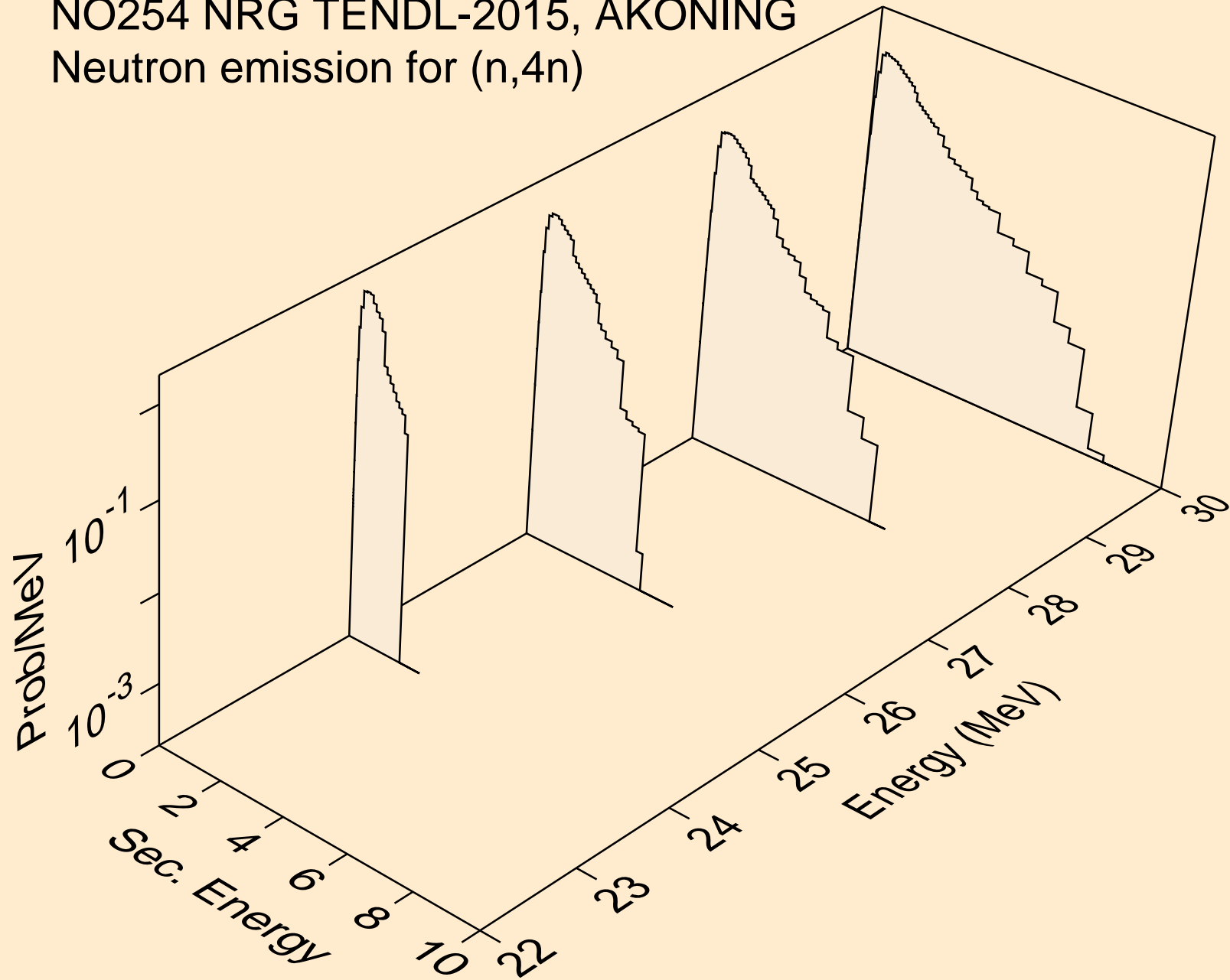
NO254 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d2a



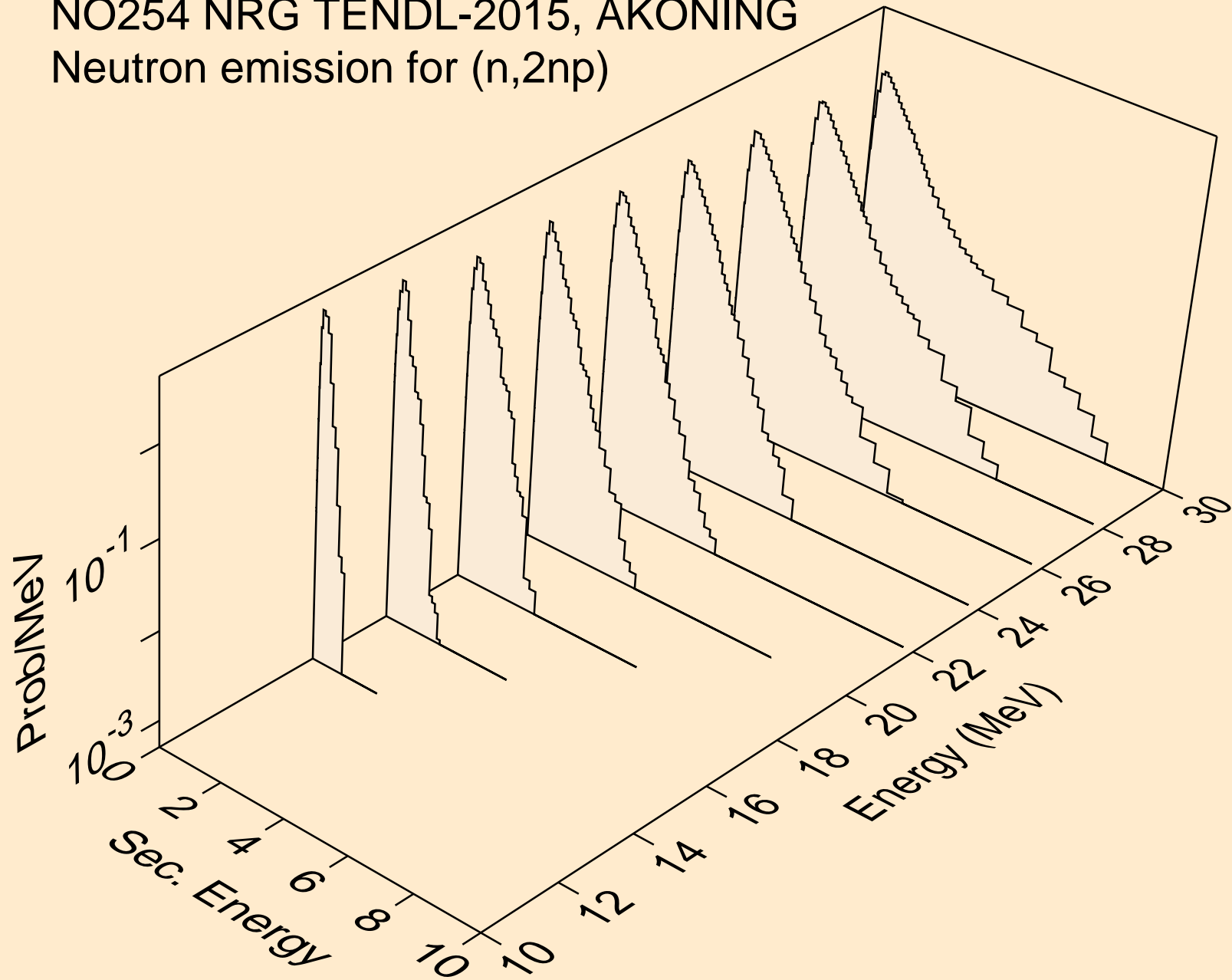
NO254 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t2a



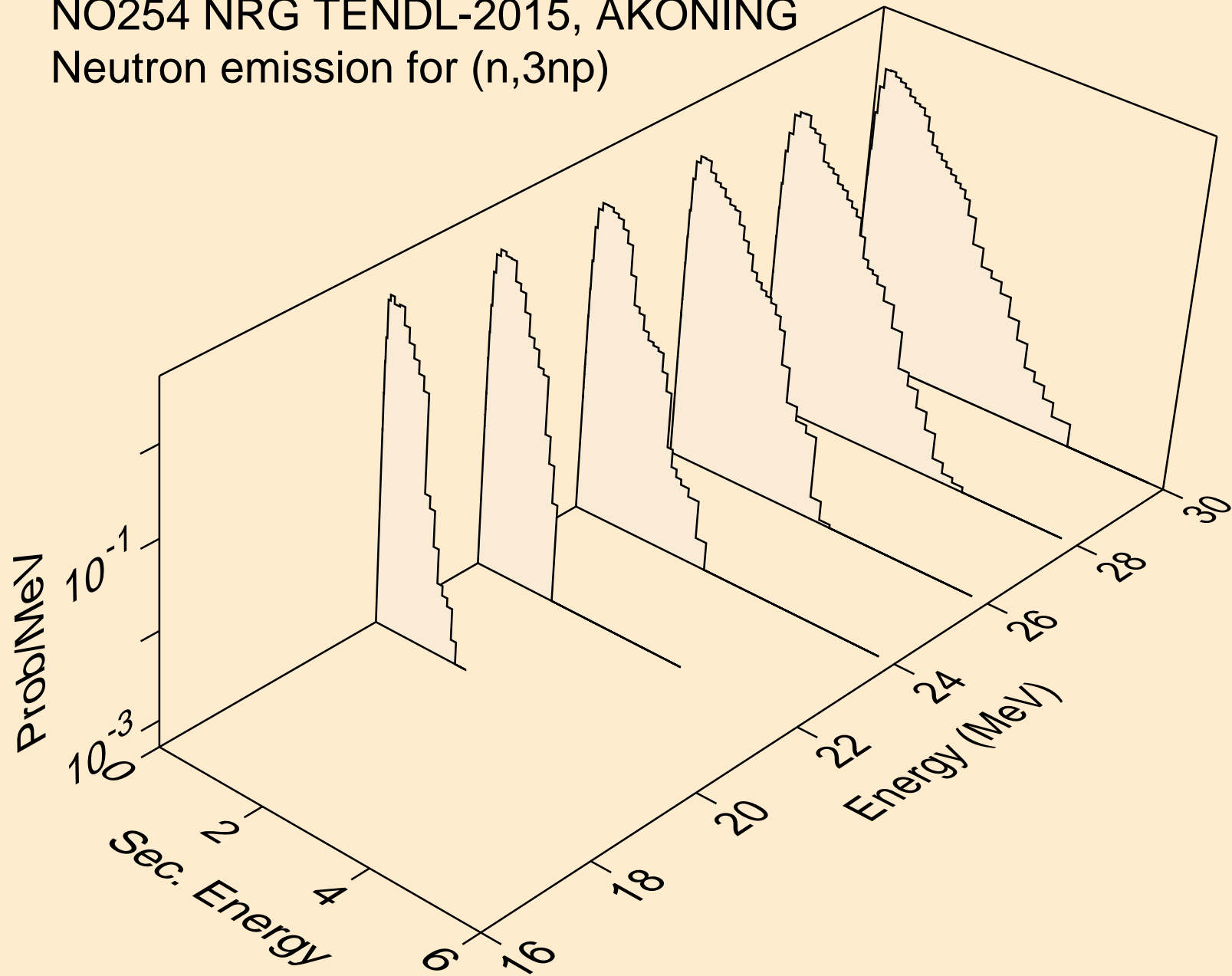
NO254 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



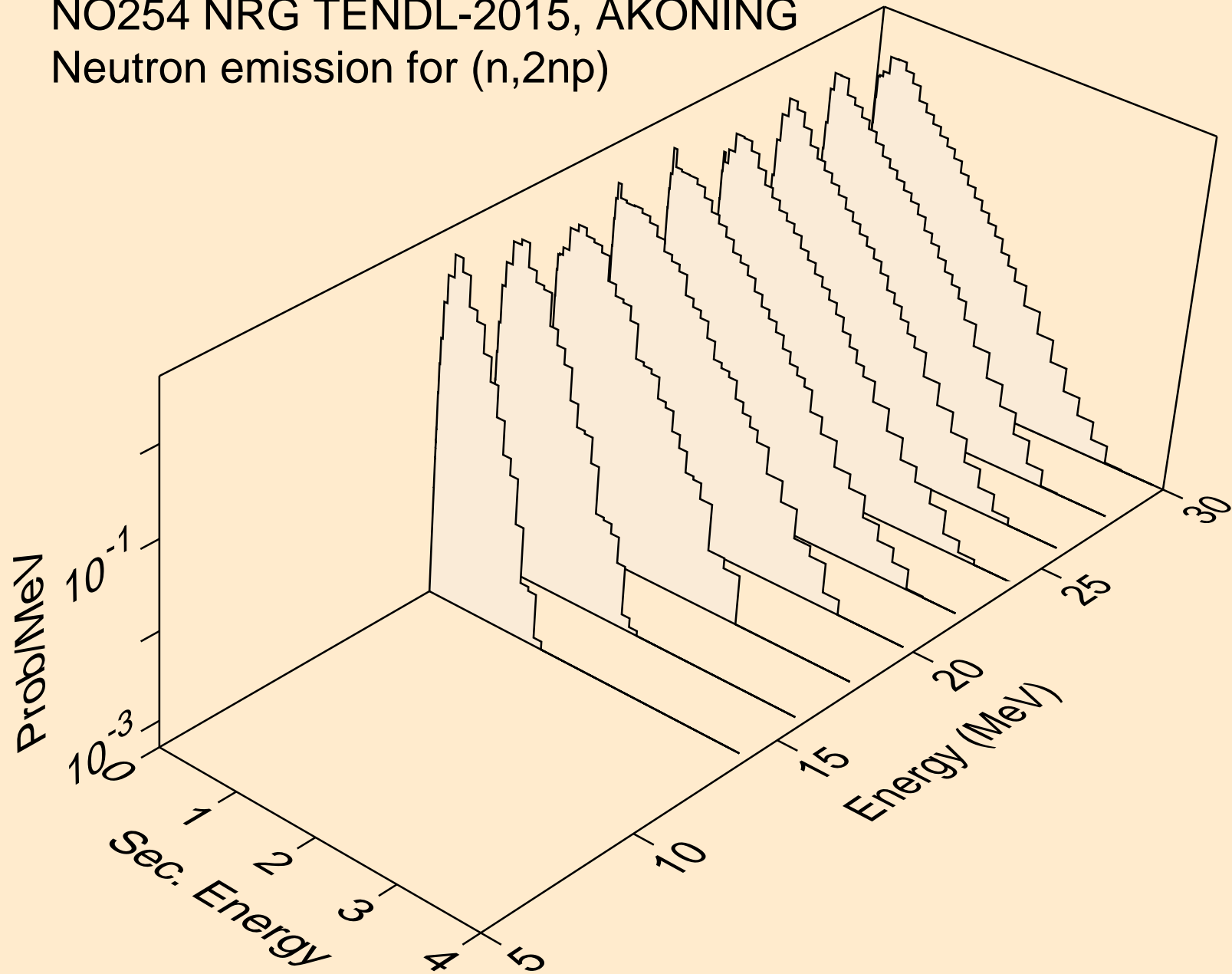
NO254 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



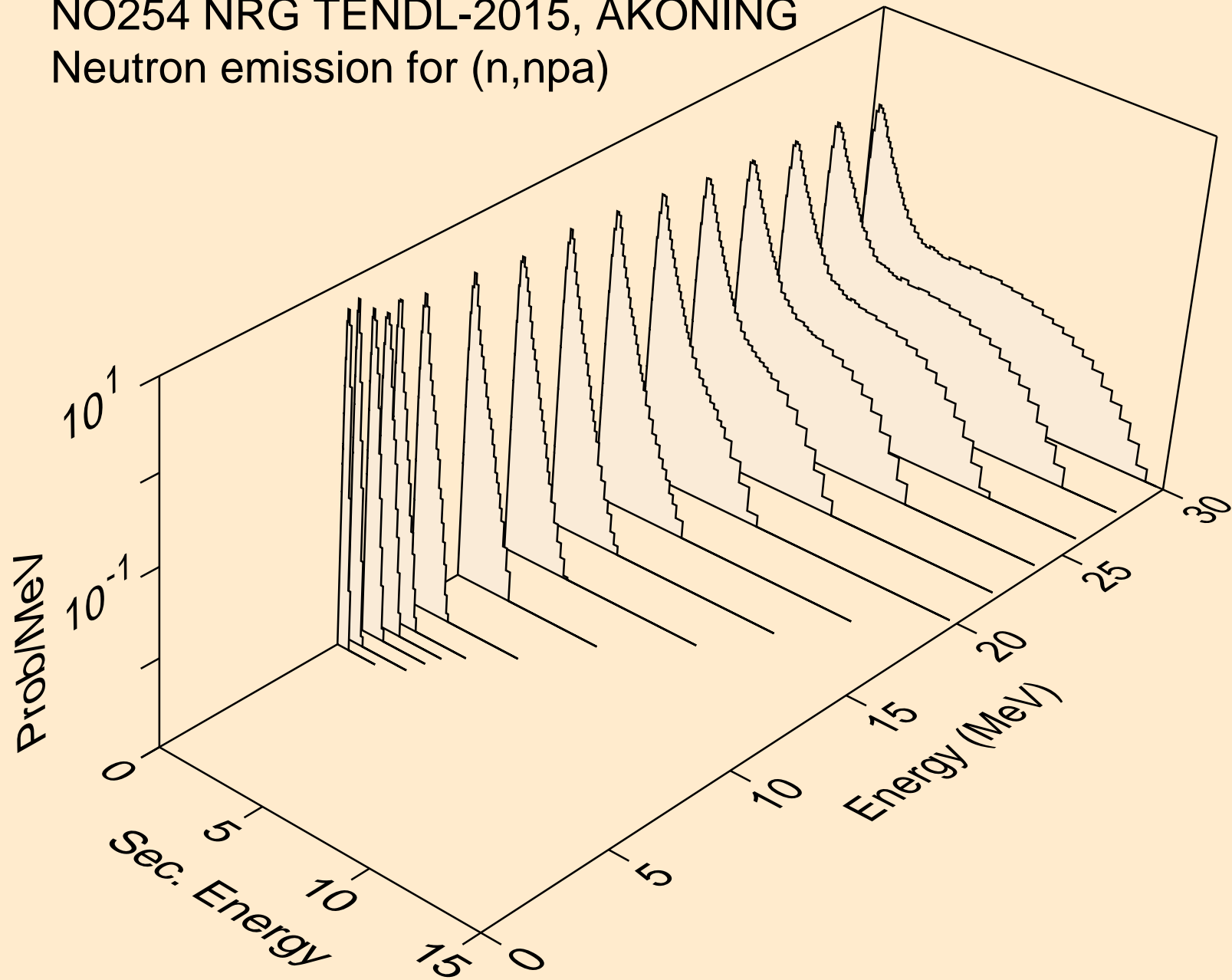
NO254 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



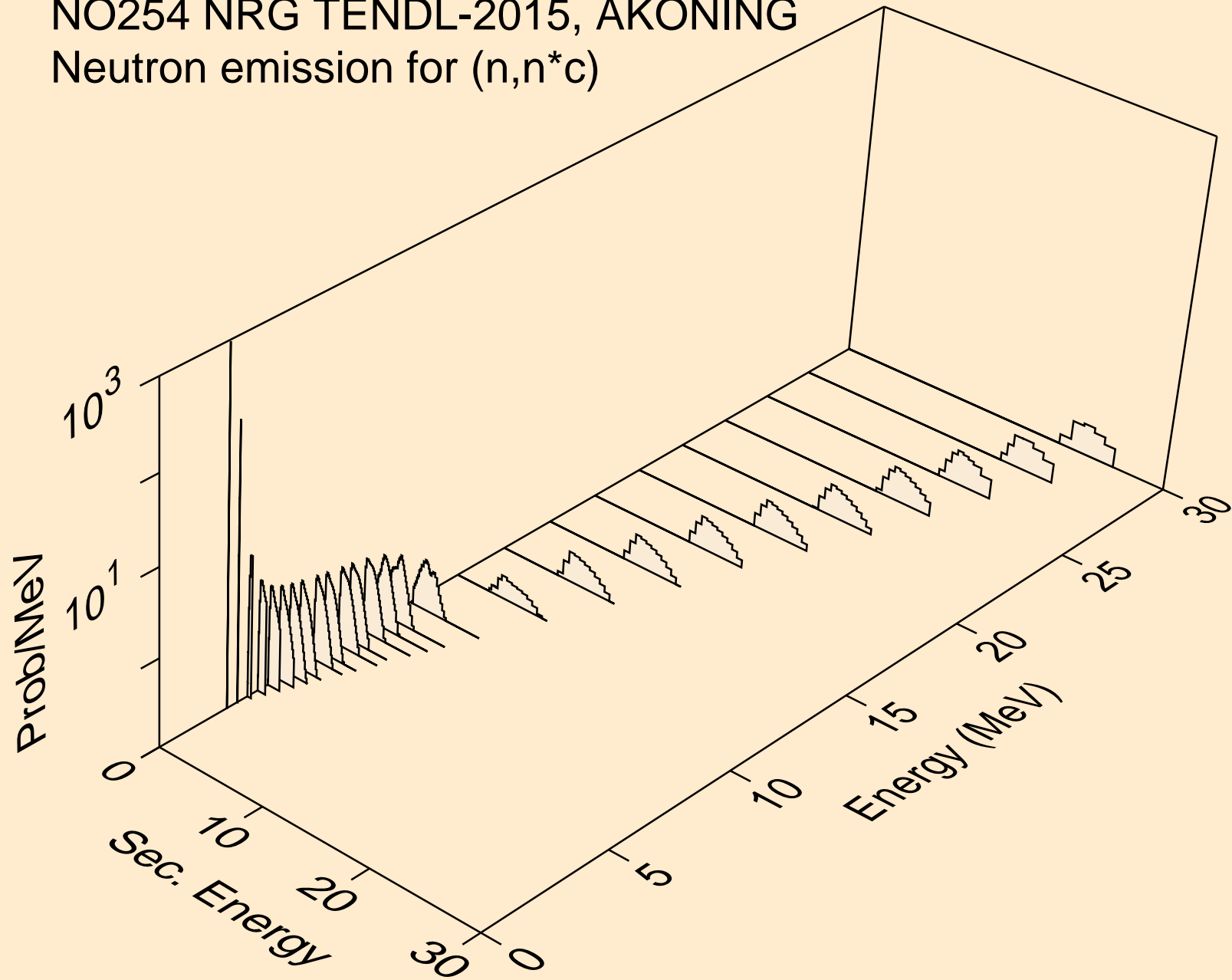
NO254 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



NO254 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)

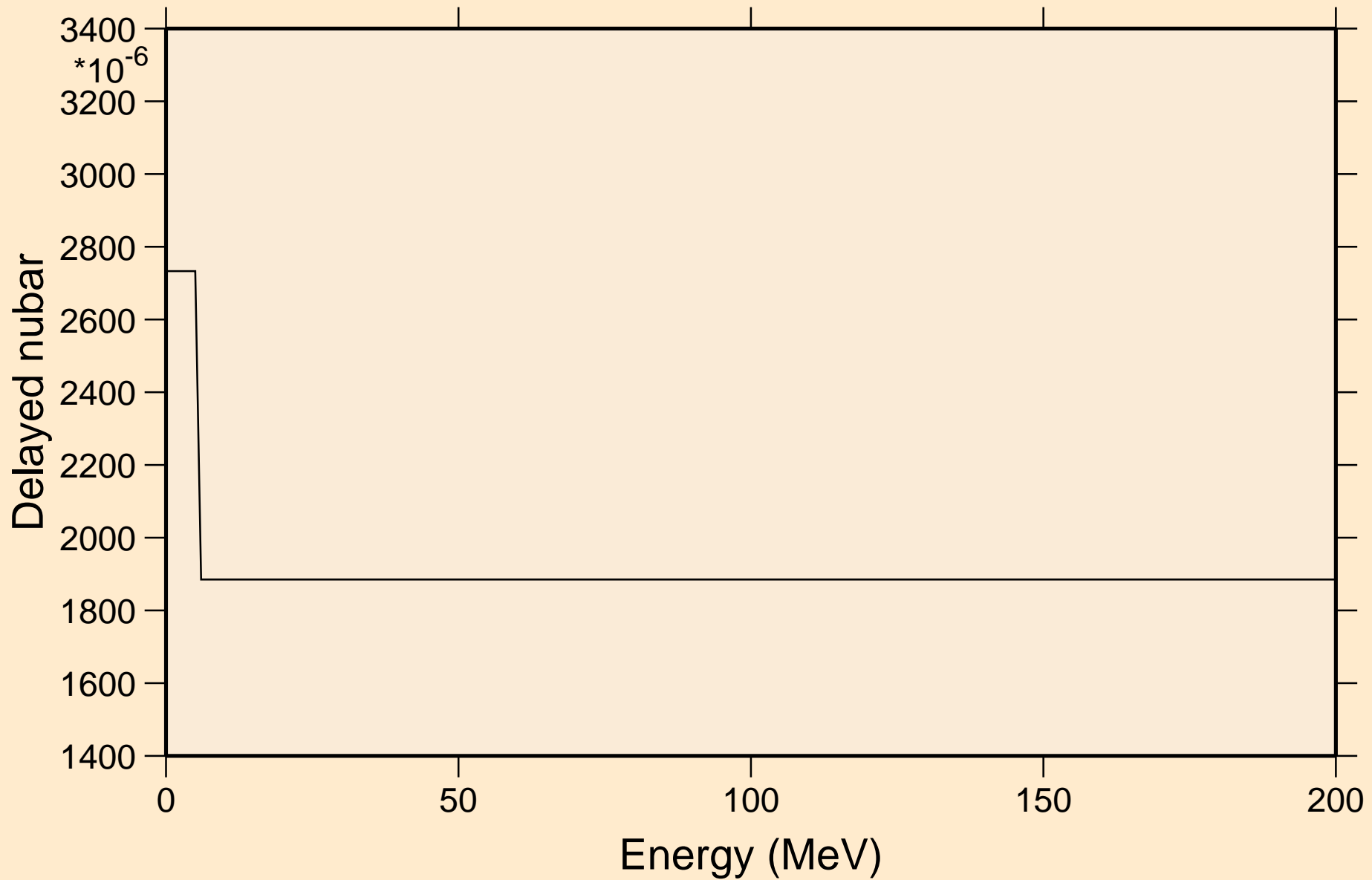


NO254 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



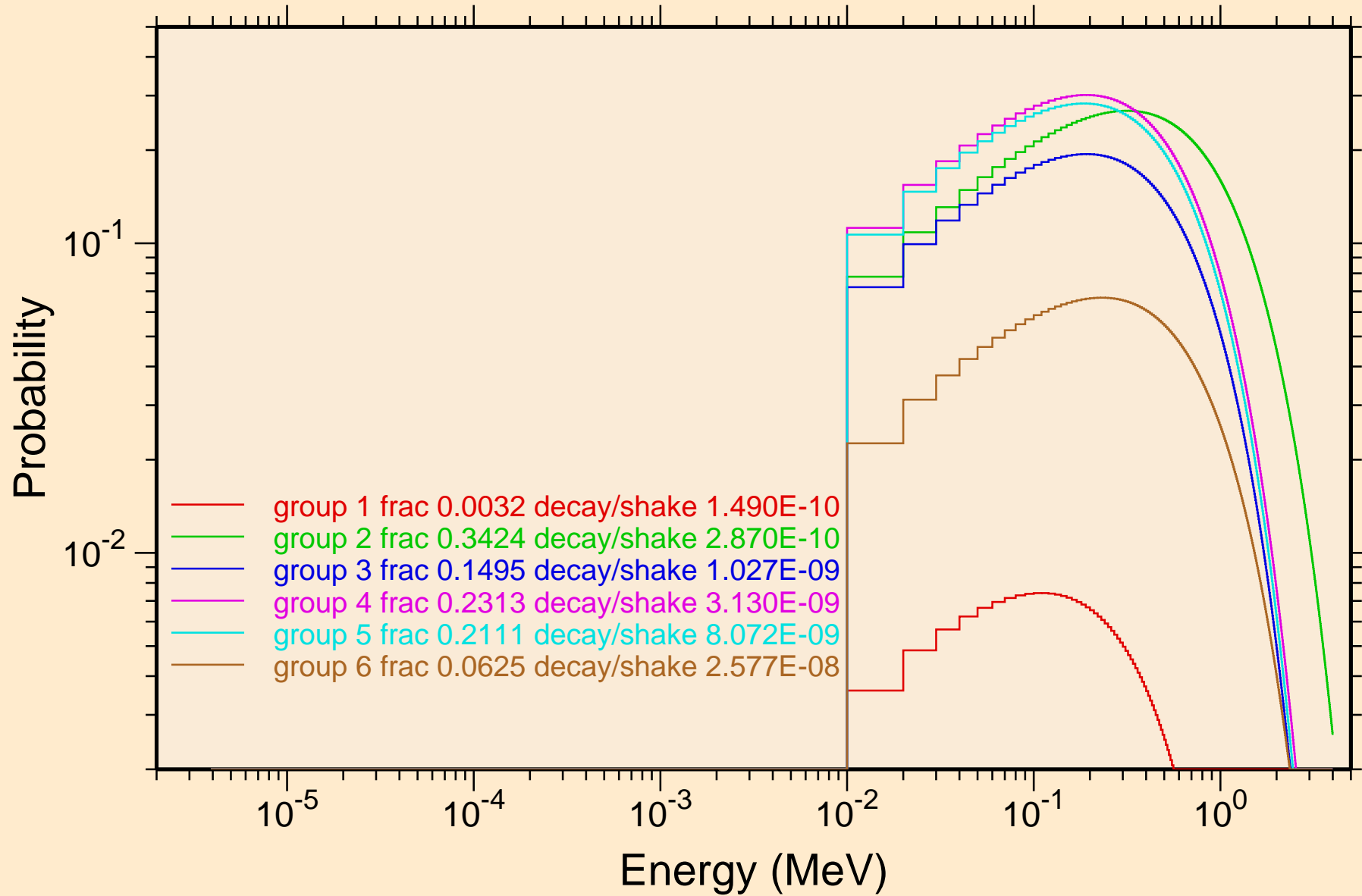
NO254 NRG TENDL-2015, AKONING

Delayed nubar

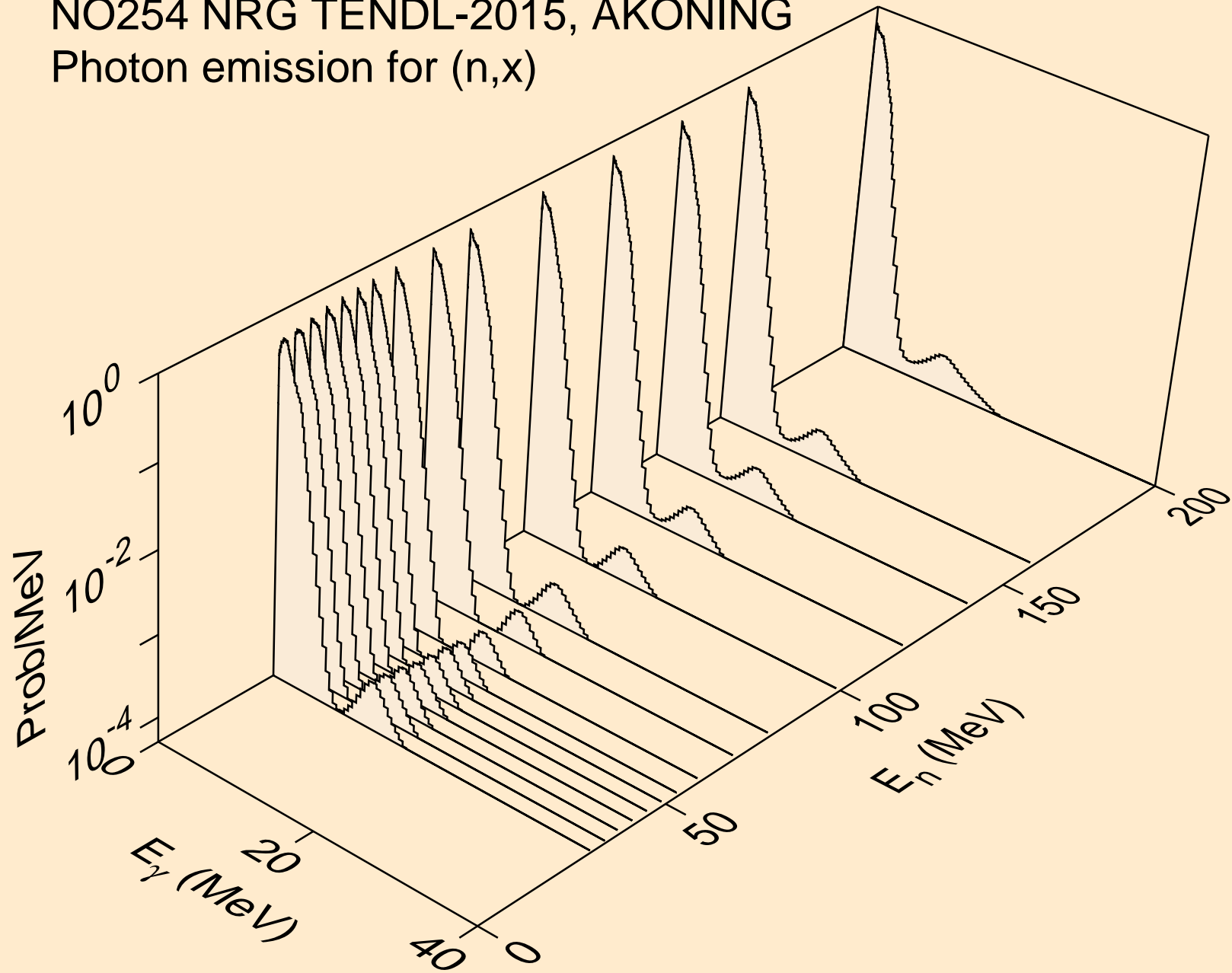


NO254 NRG TENDL-2015, AKONING

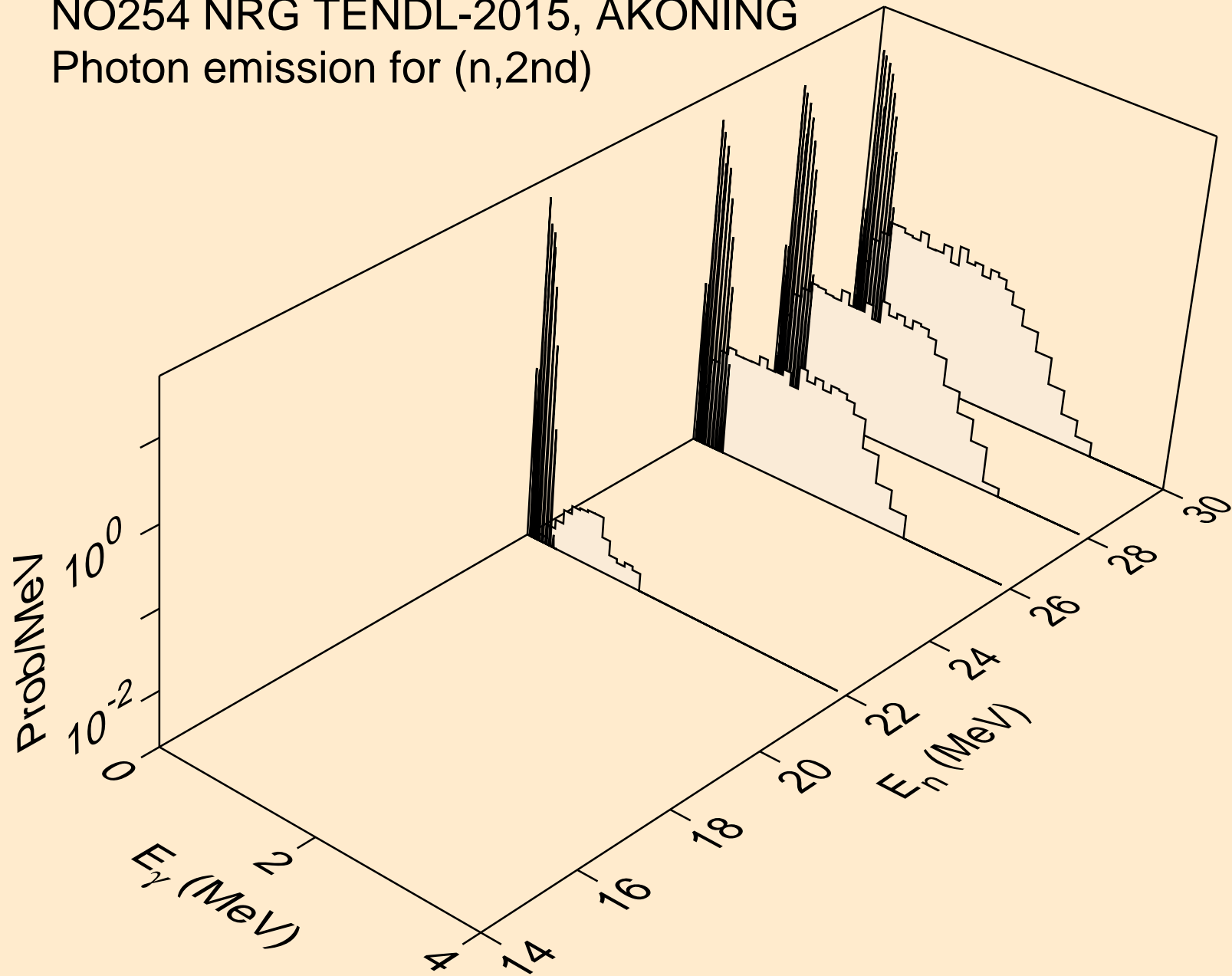
Delayed neutron spectra



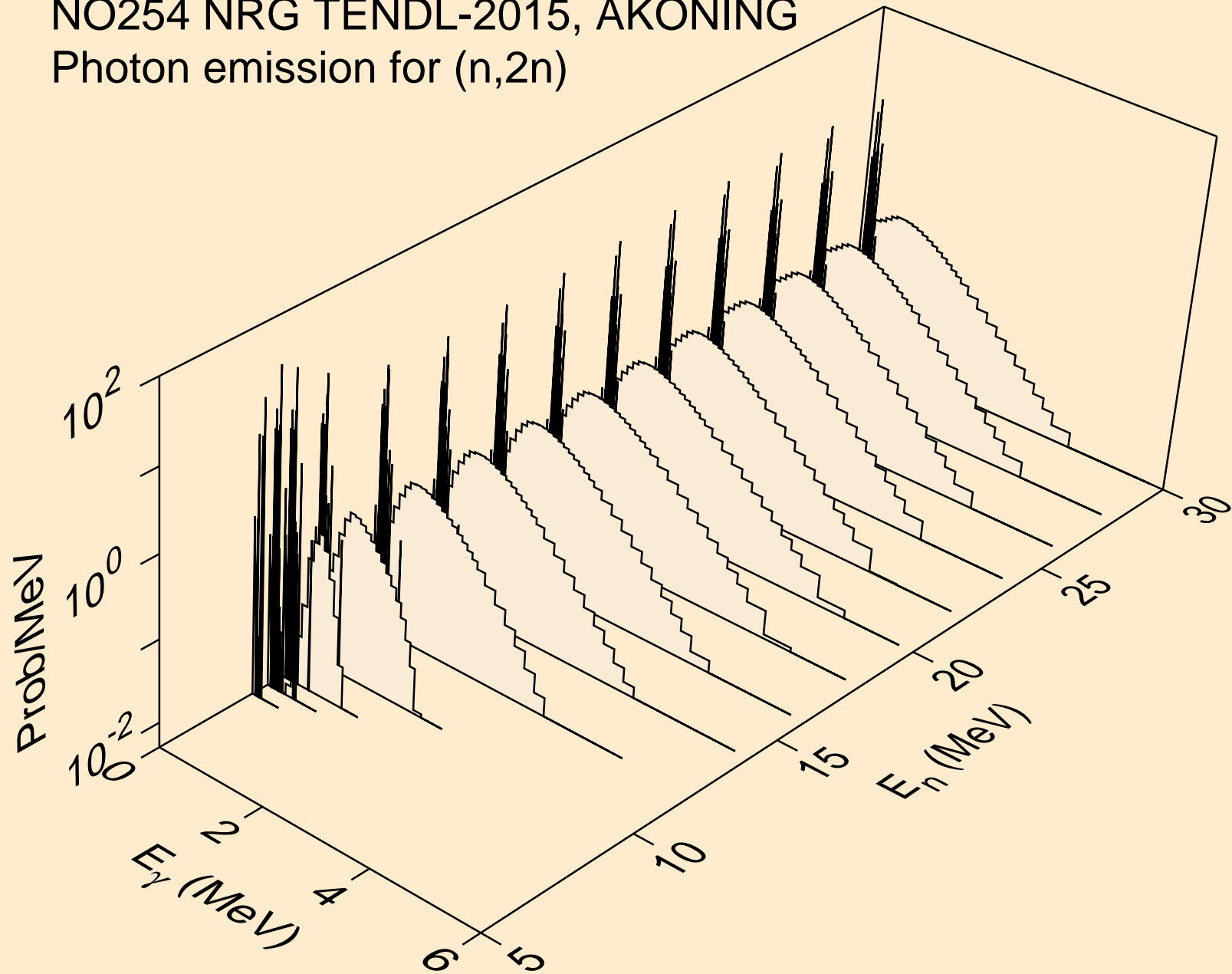
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,x)



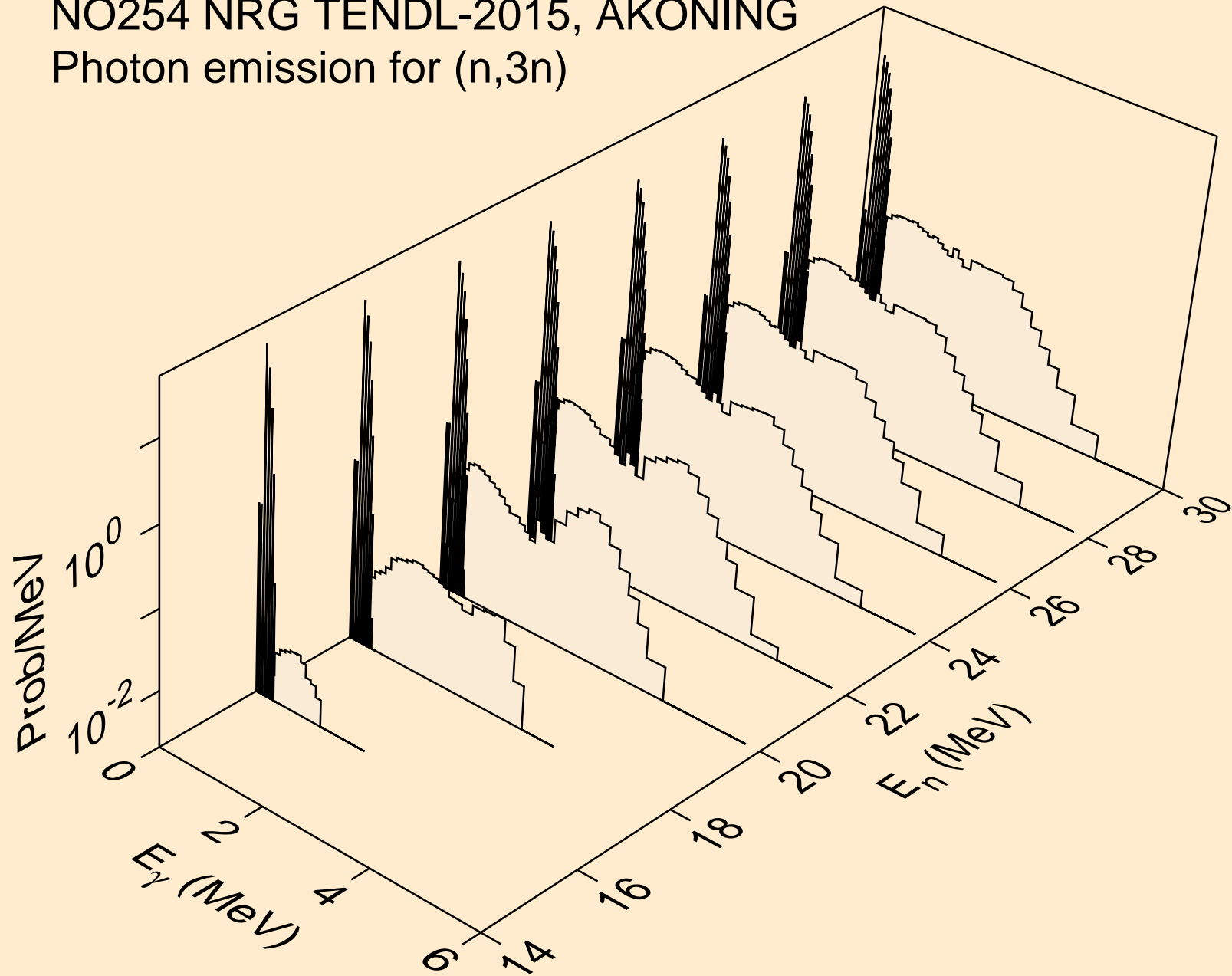
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



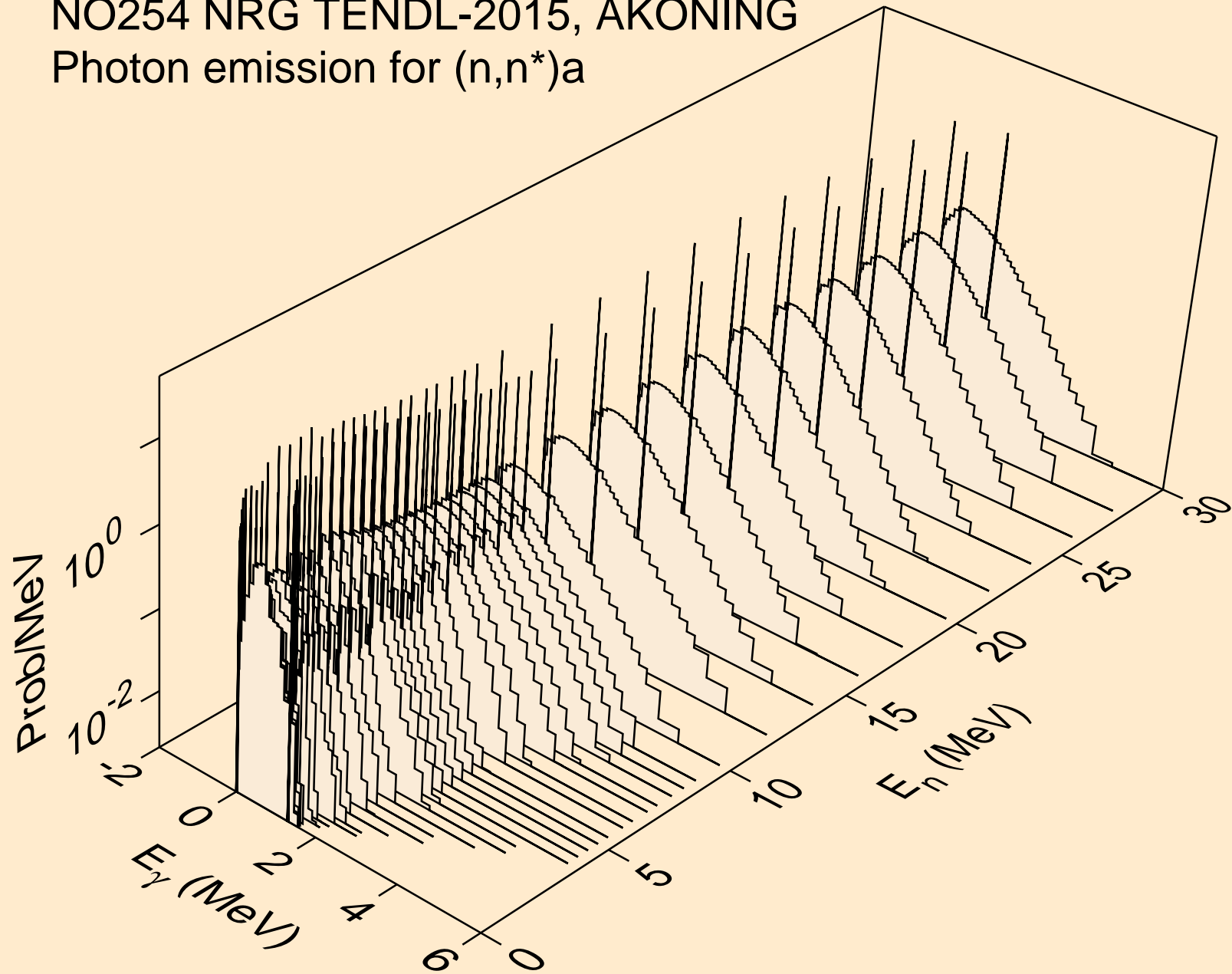
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



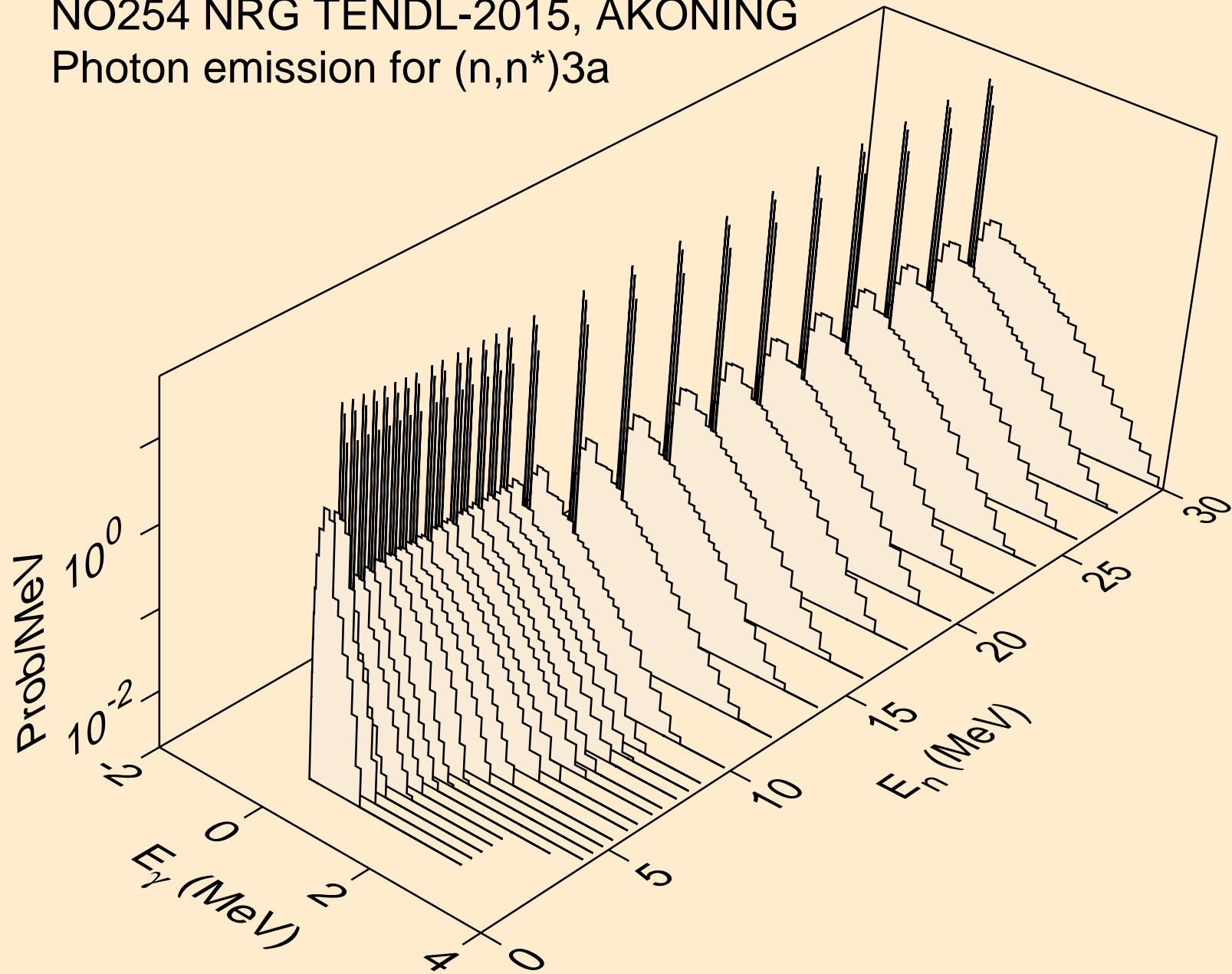
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



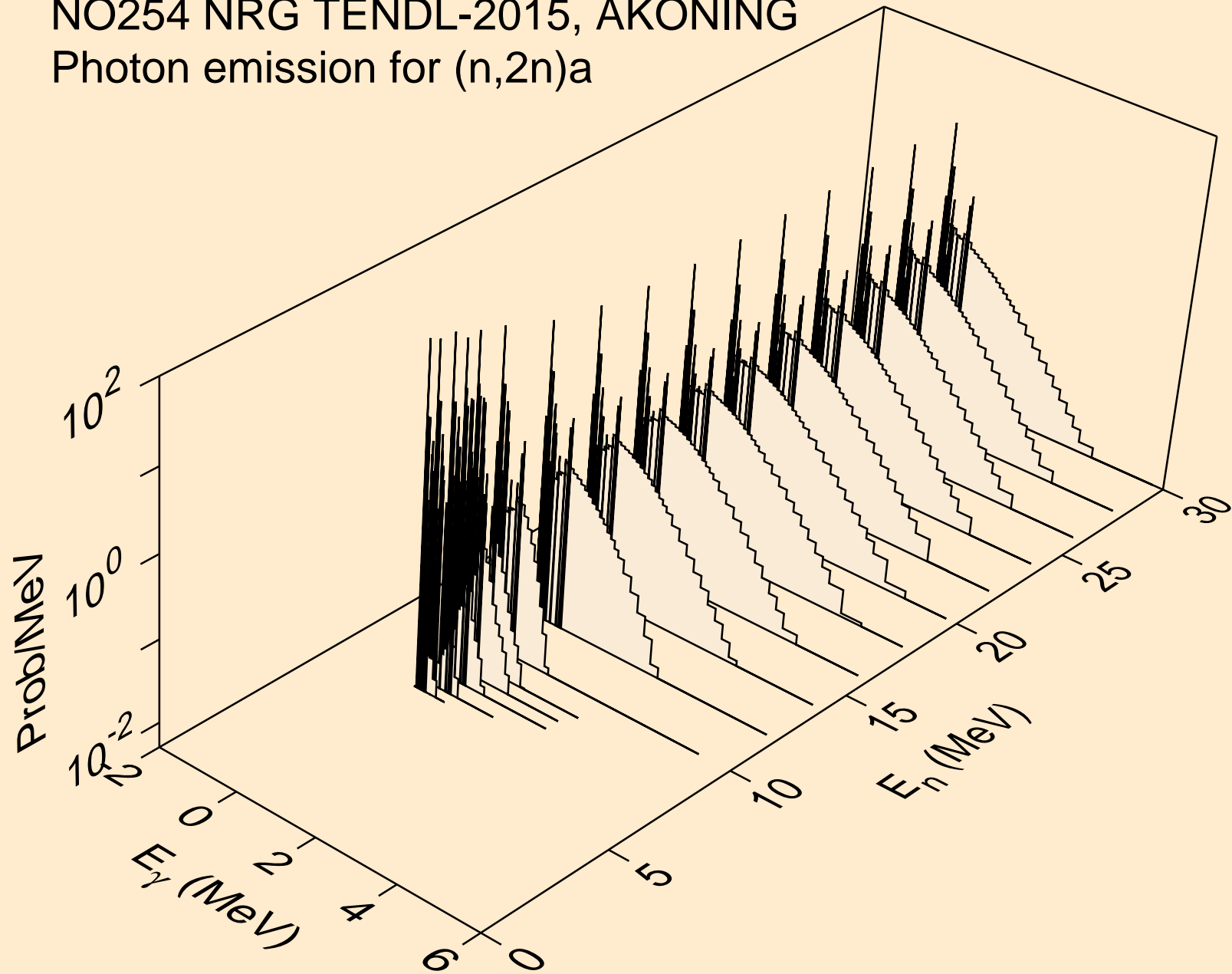
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



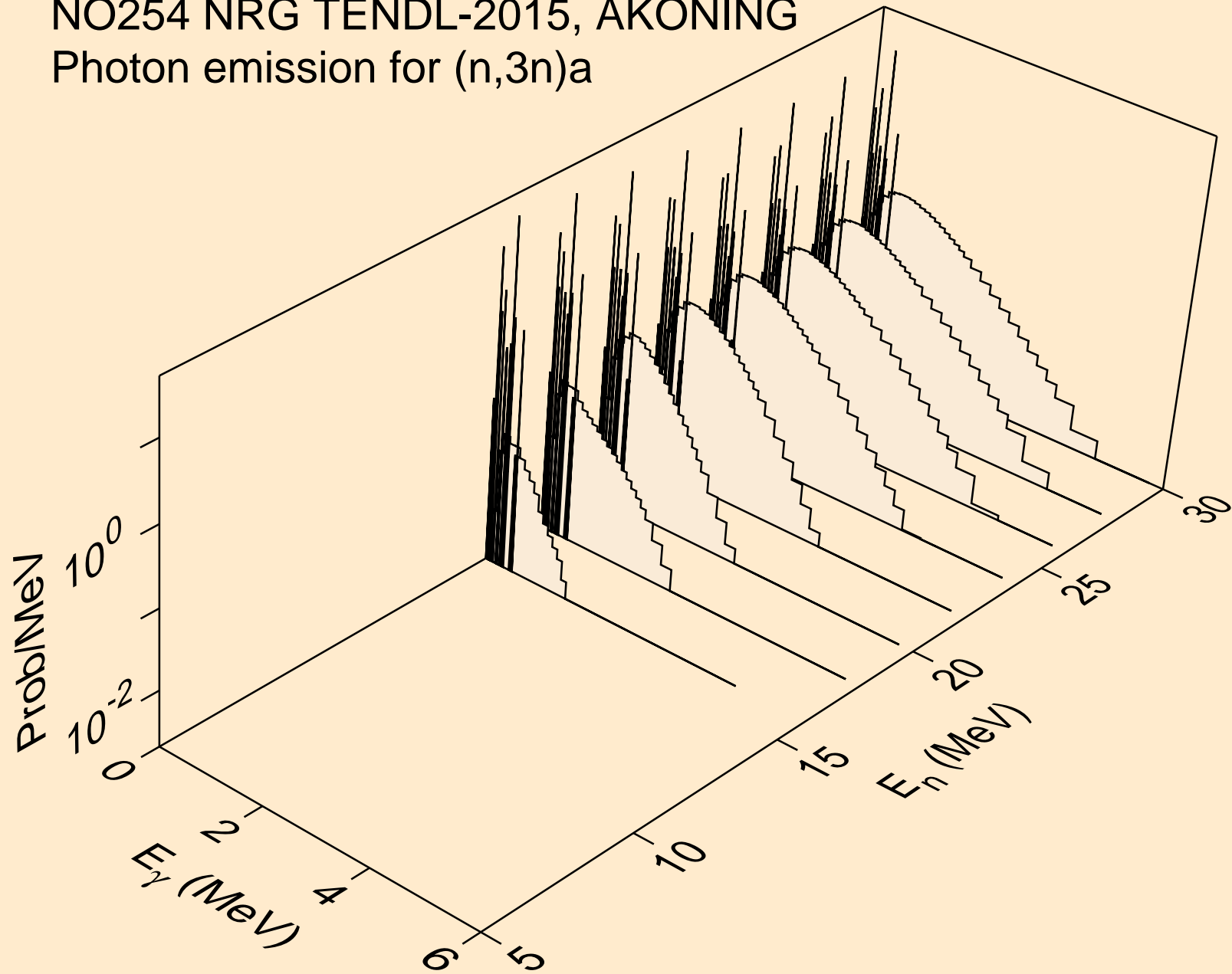
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,n*)3a



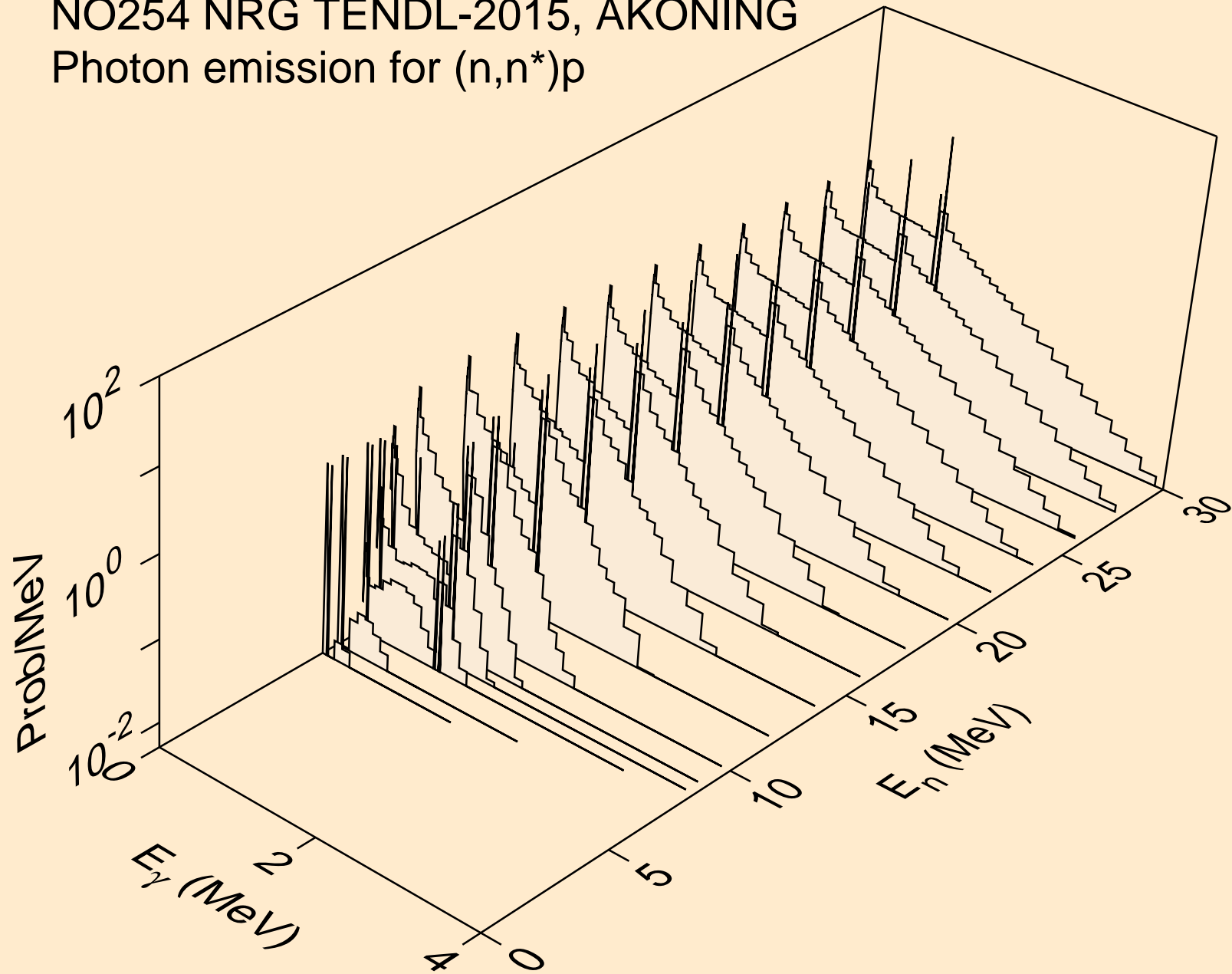
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



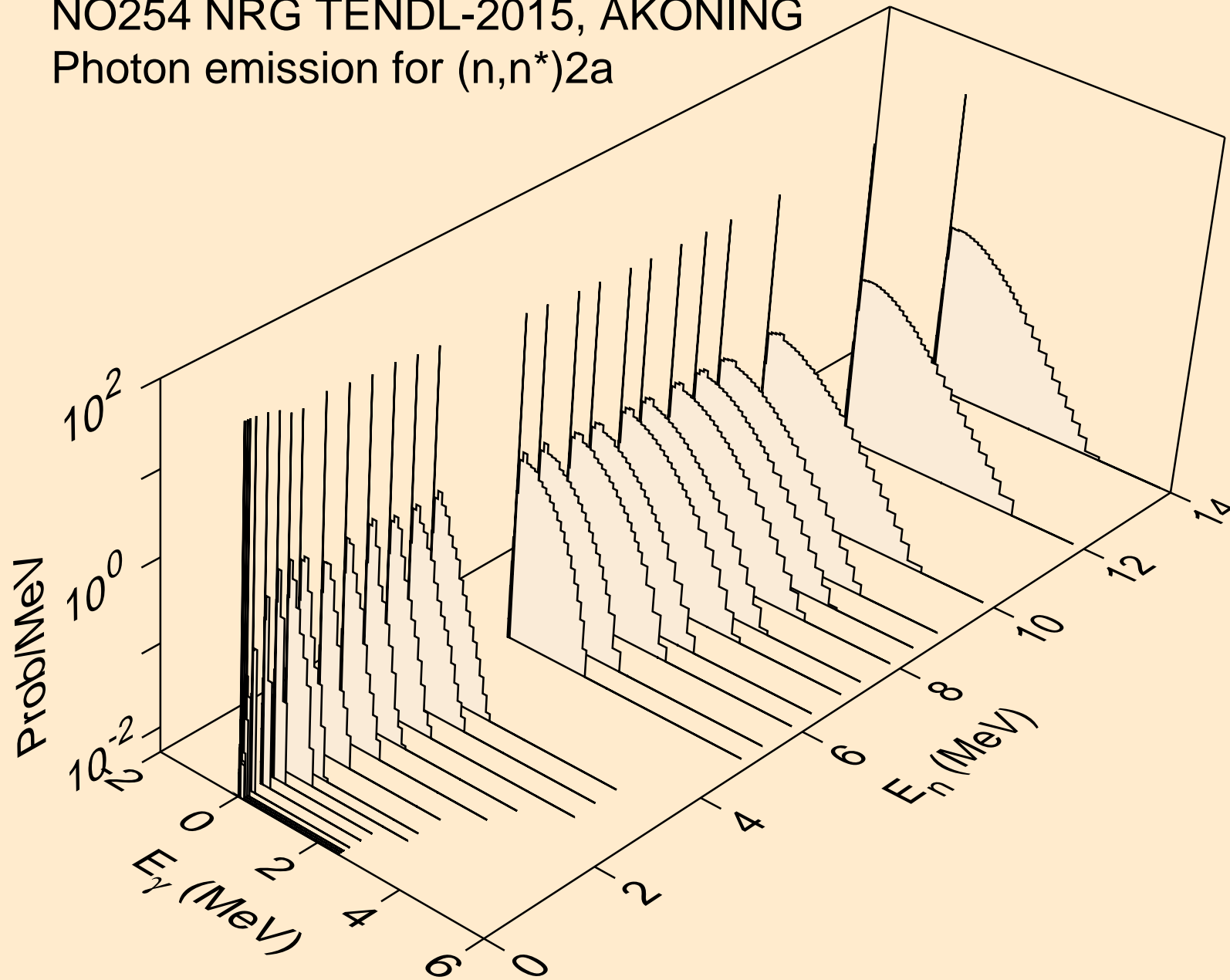
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



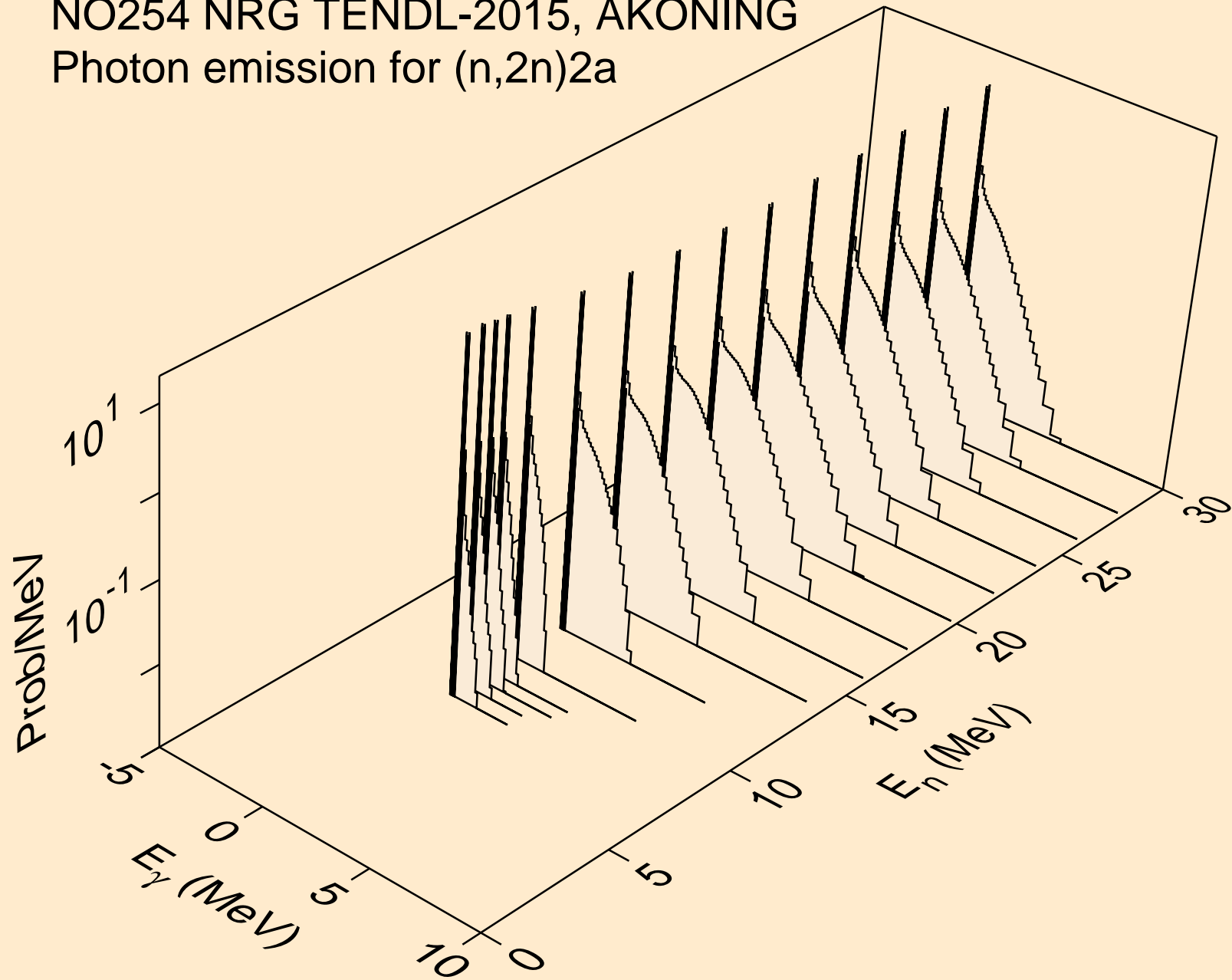
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



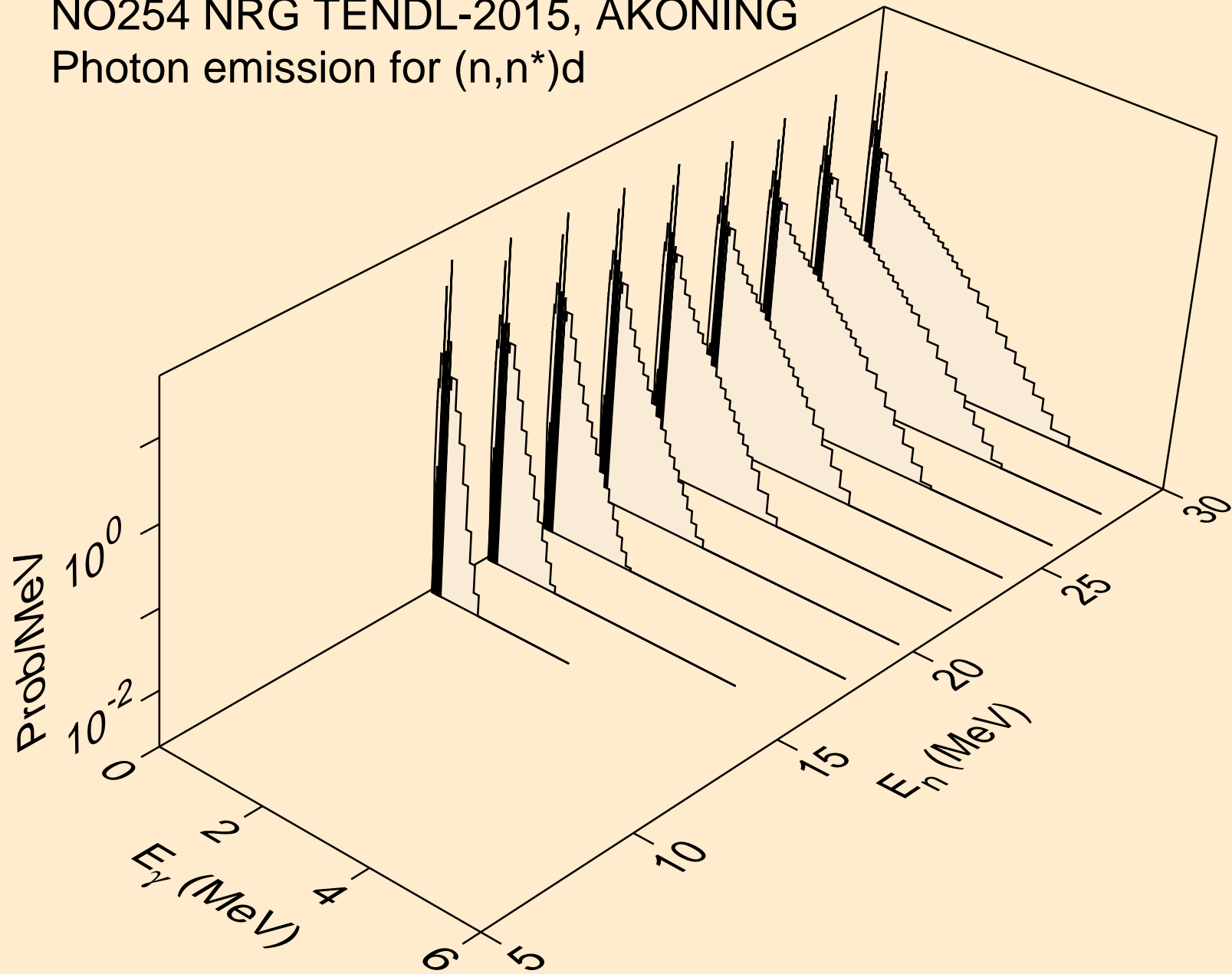
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



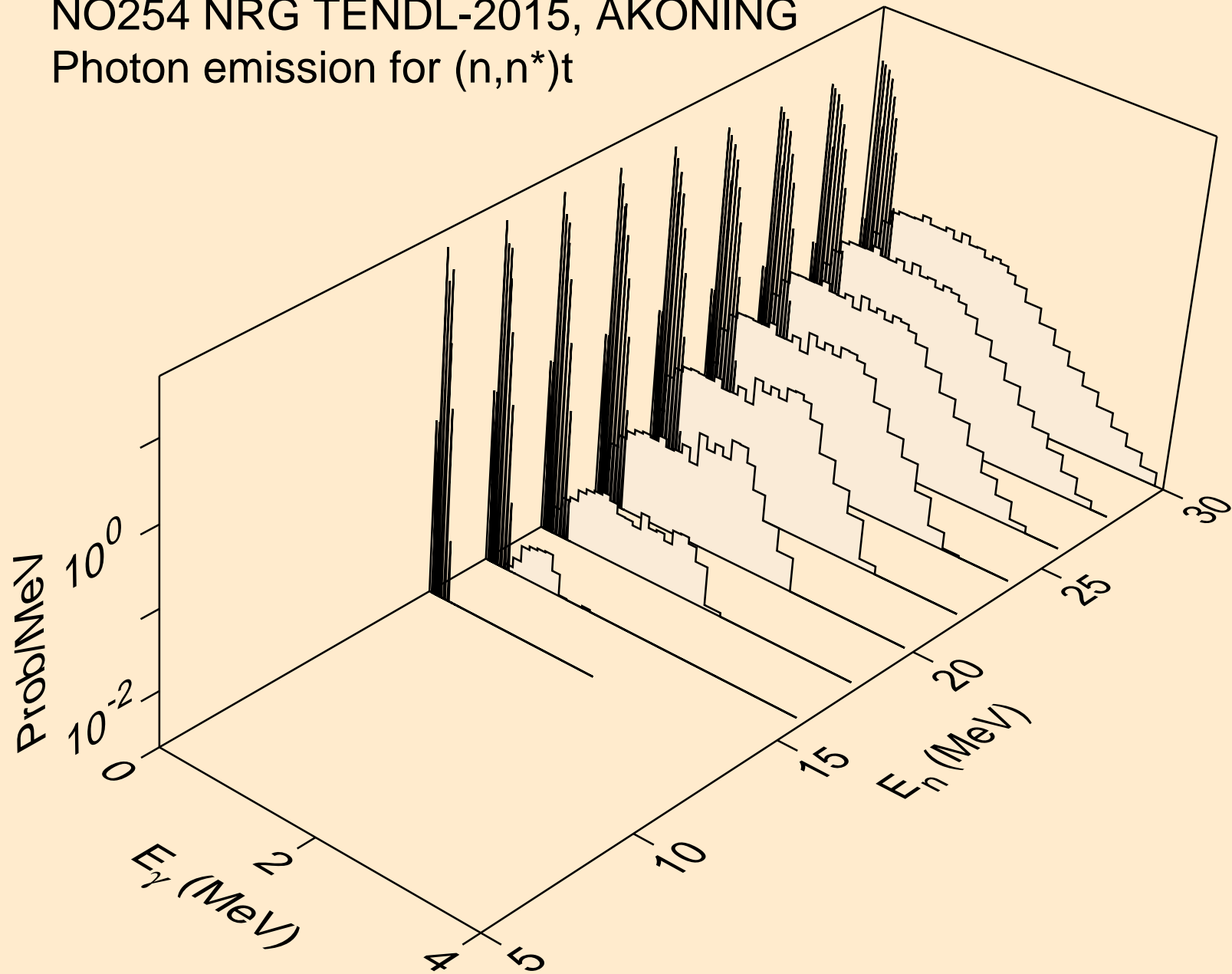
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



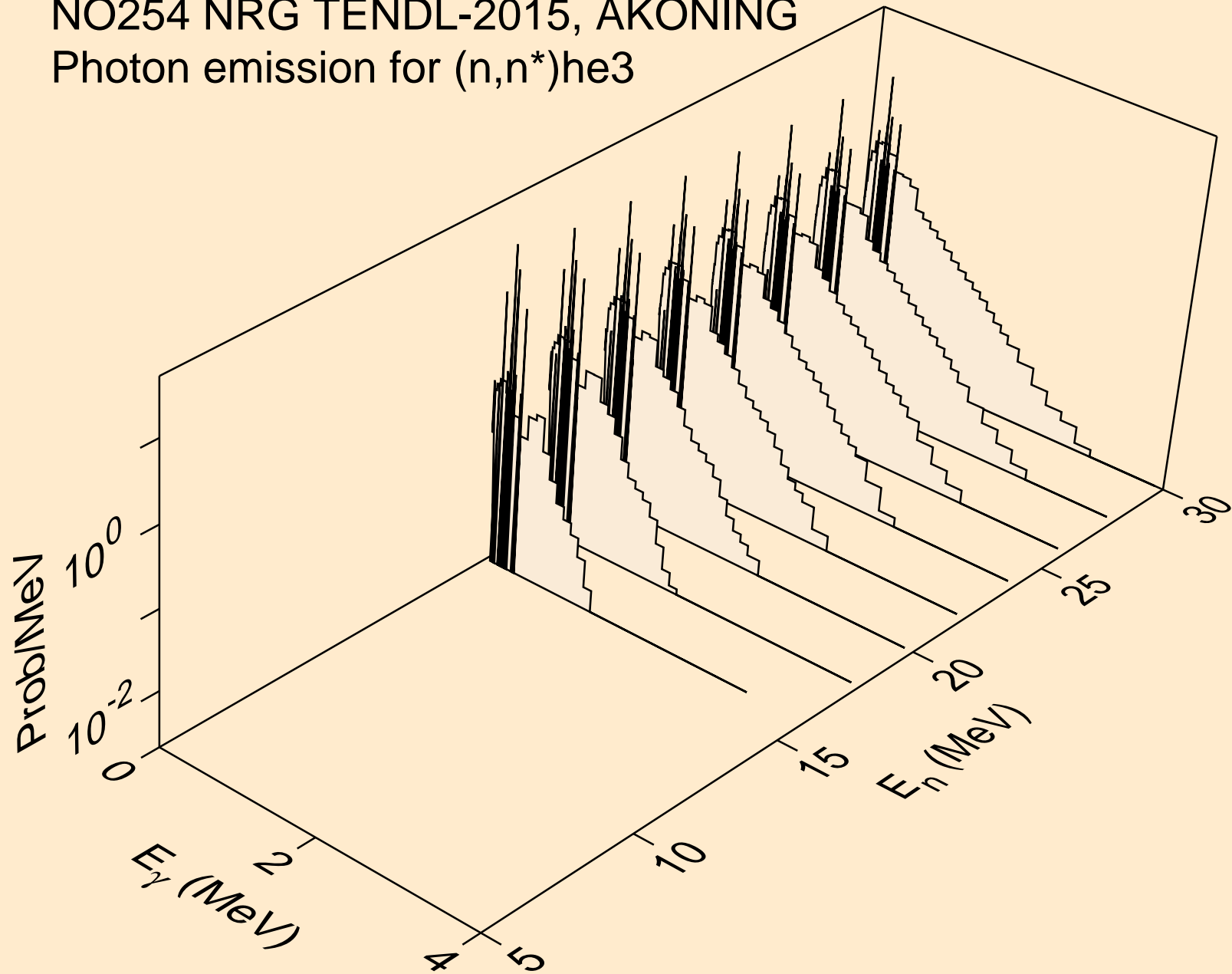
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



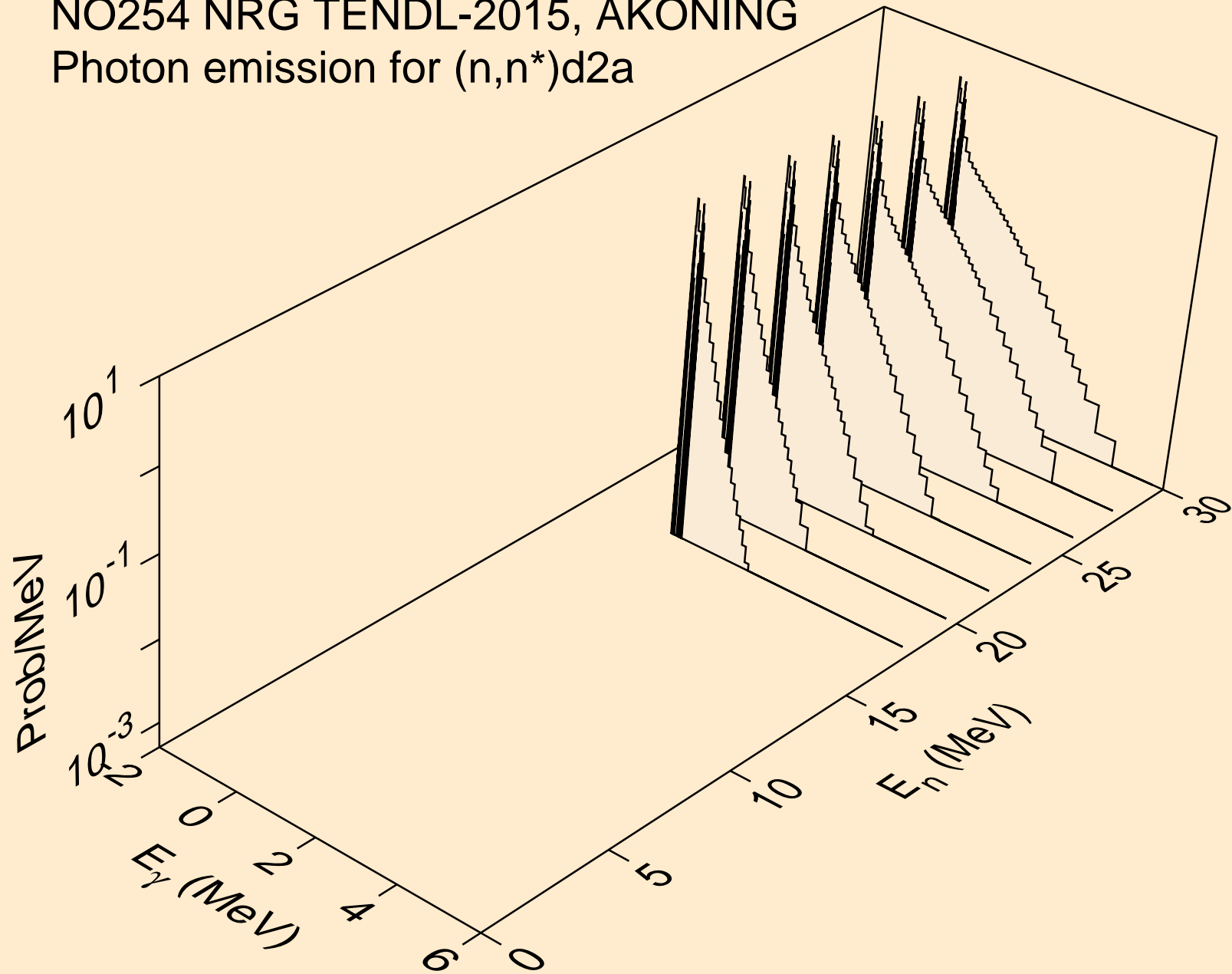
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



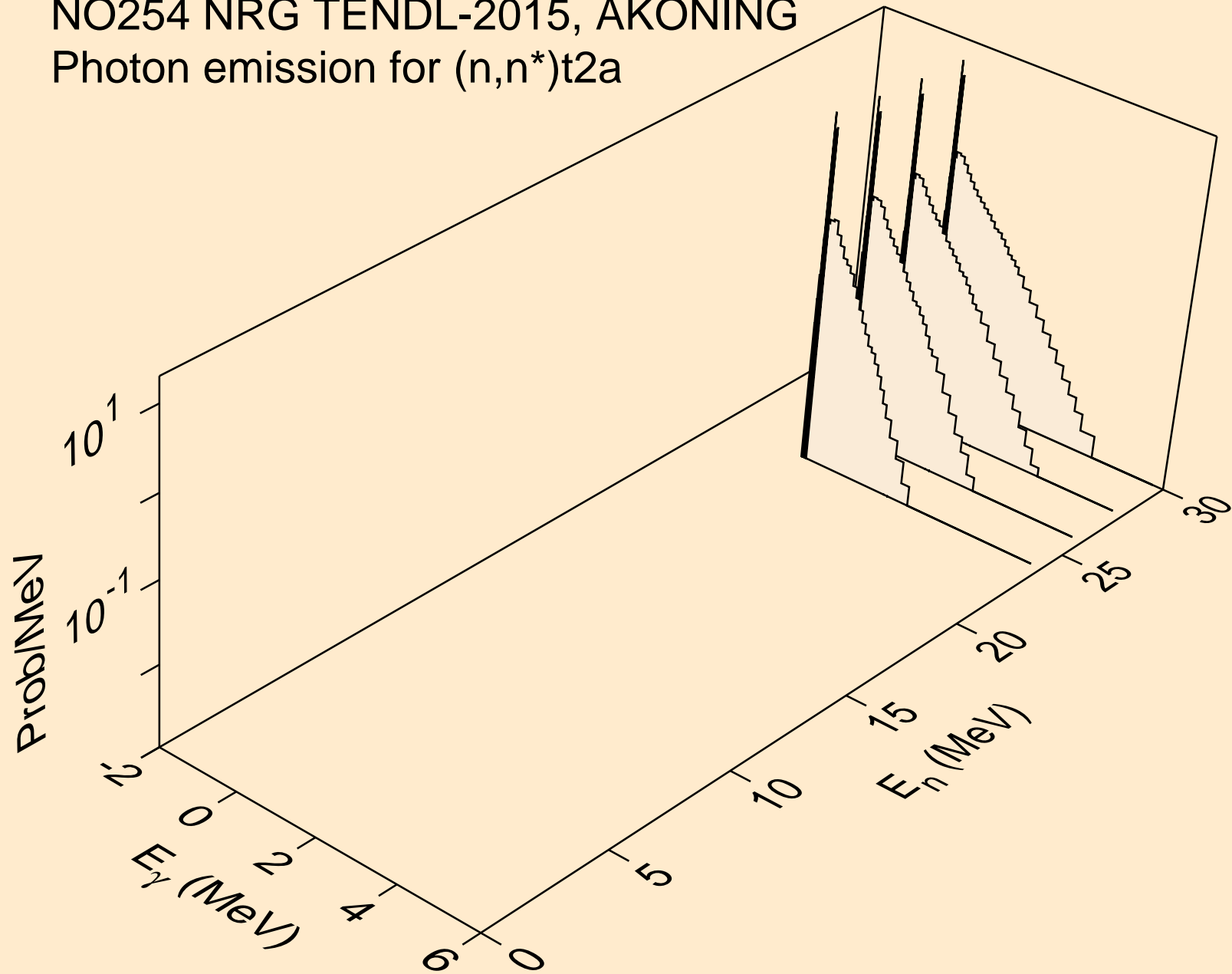
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



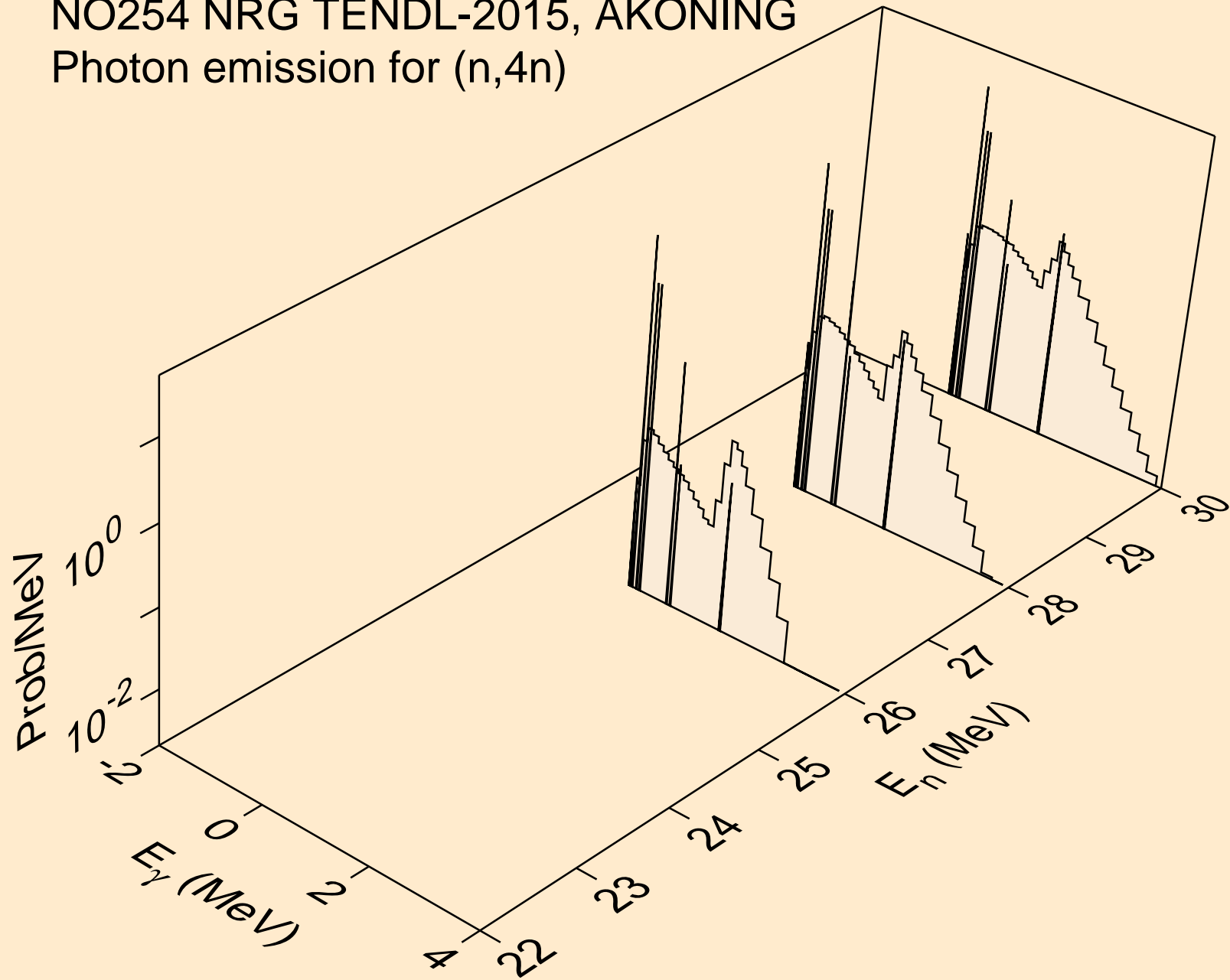
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d2a



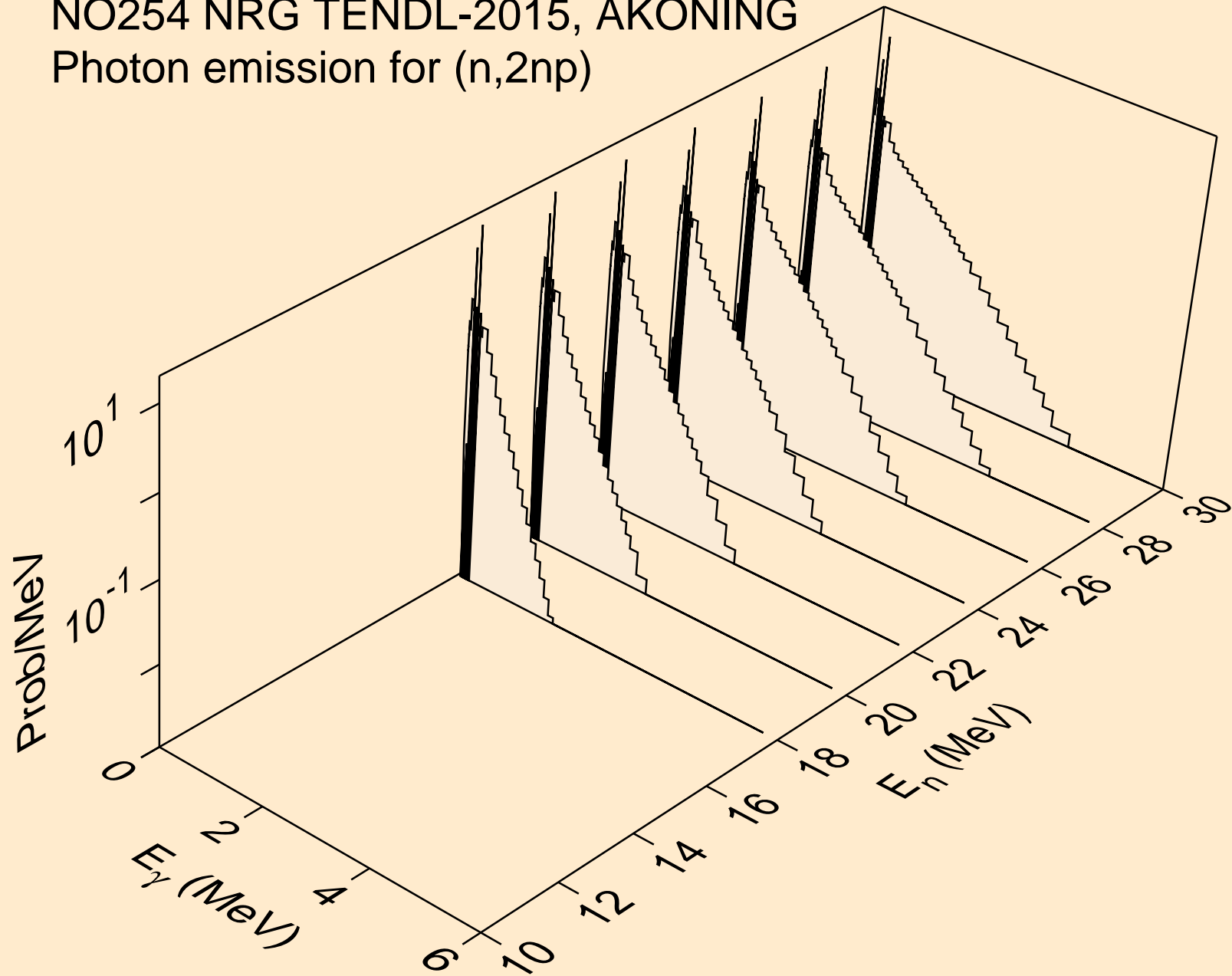
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t2a



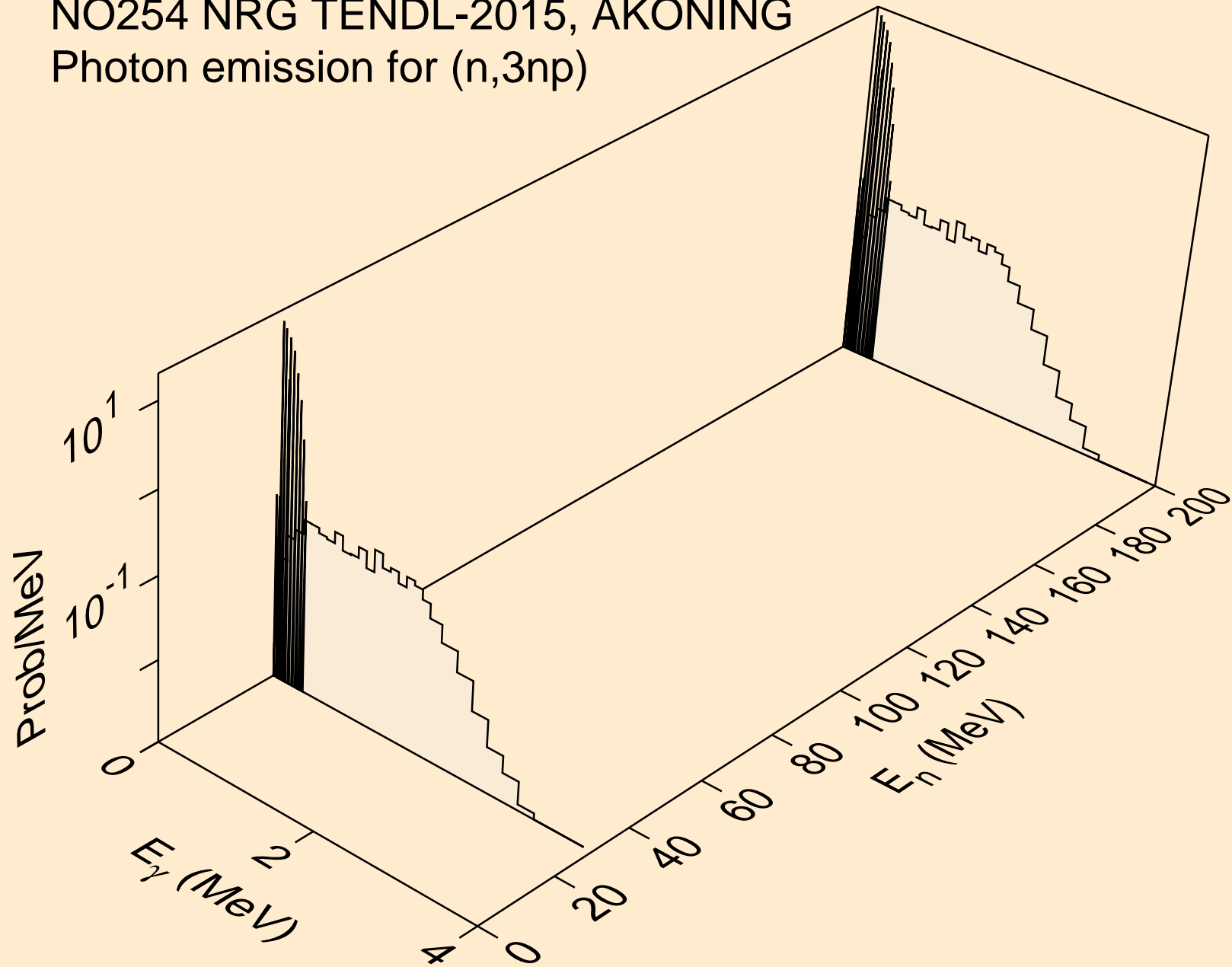
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



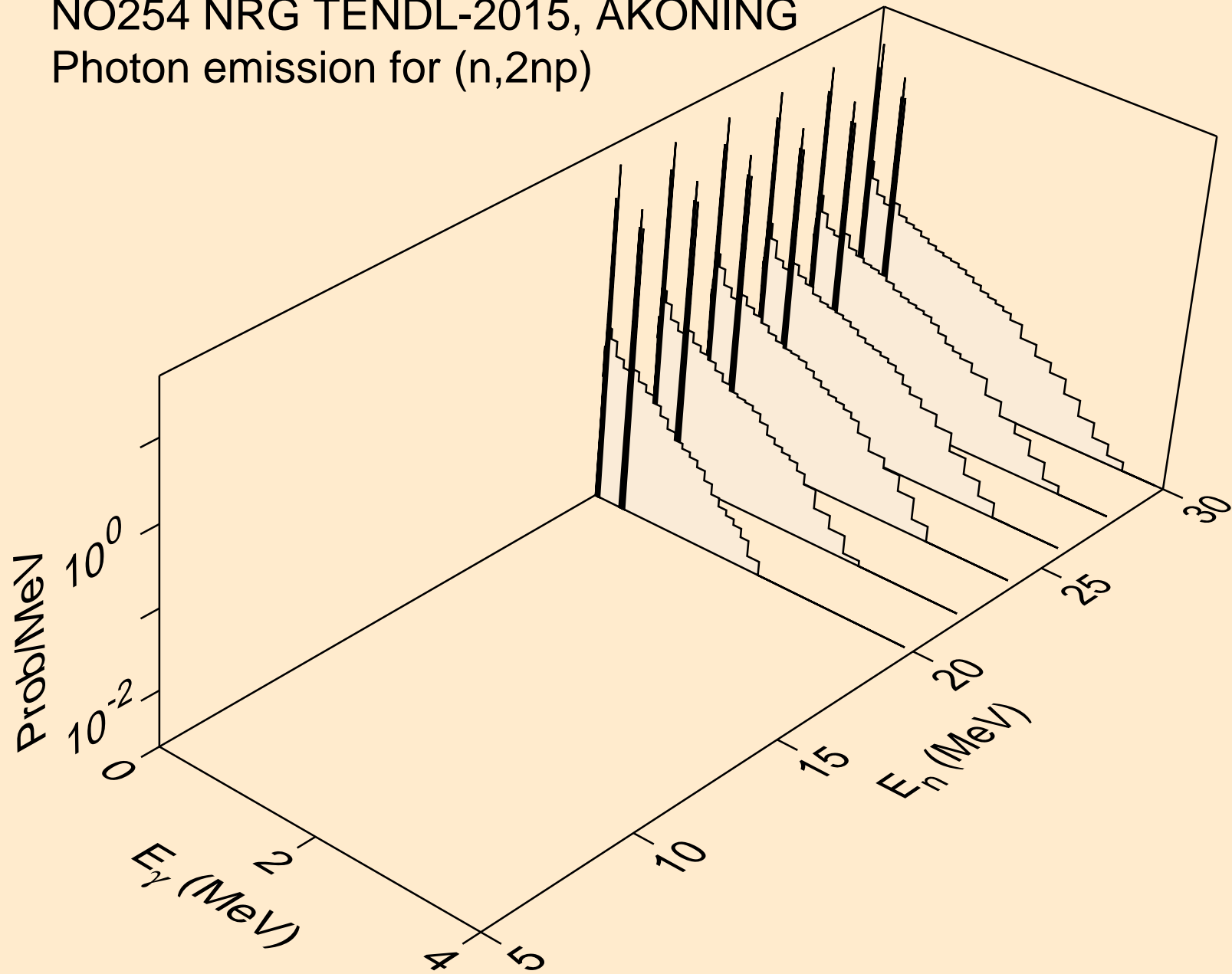
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



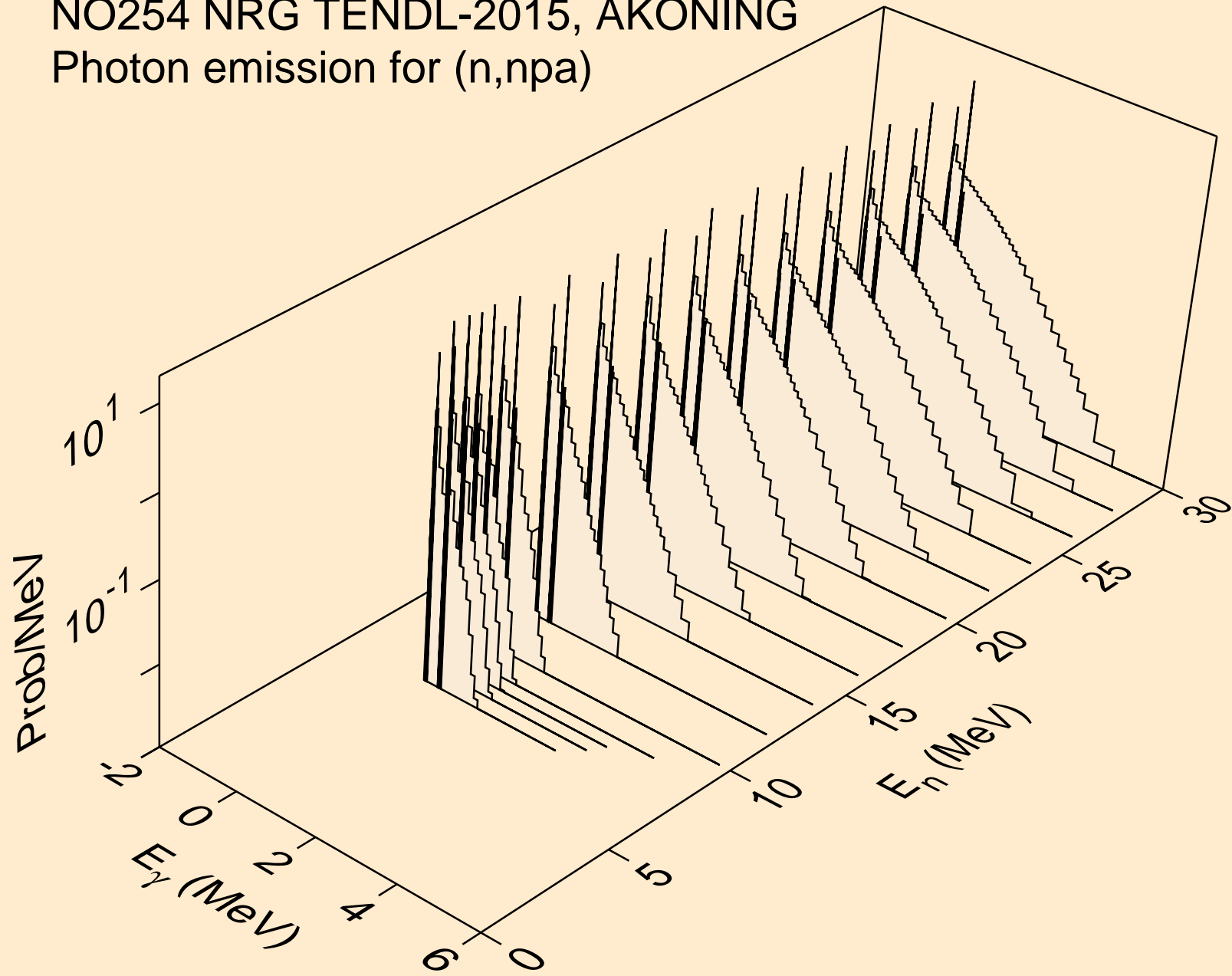
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



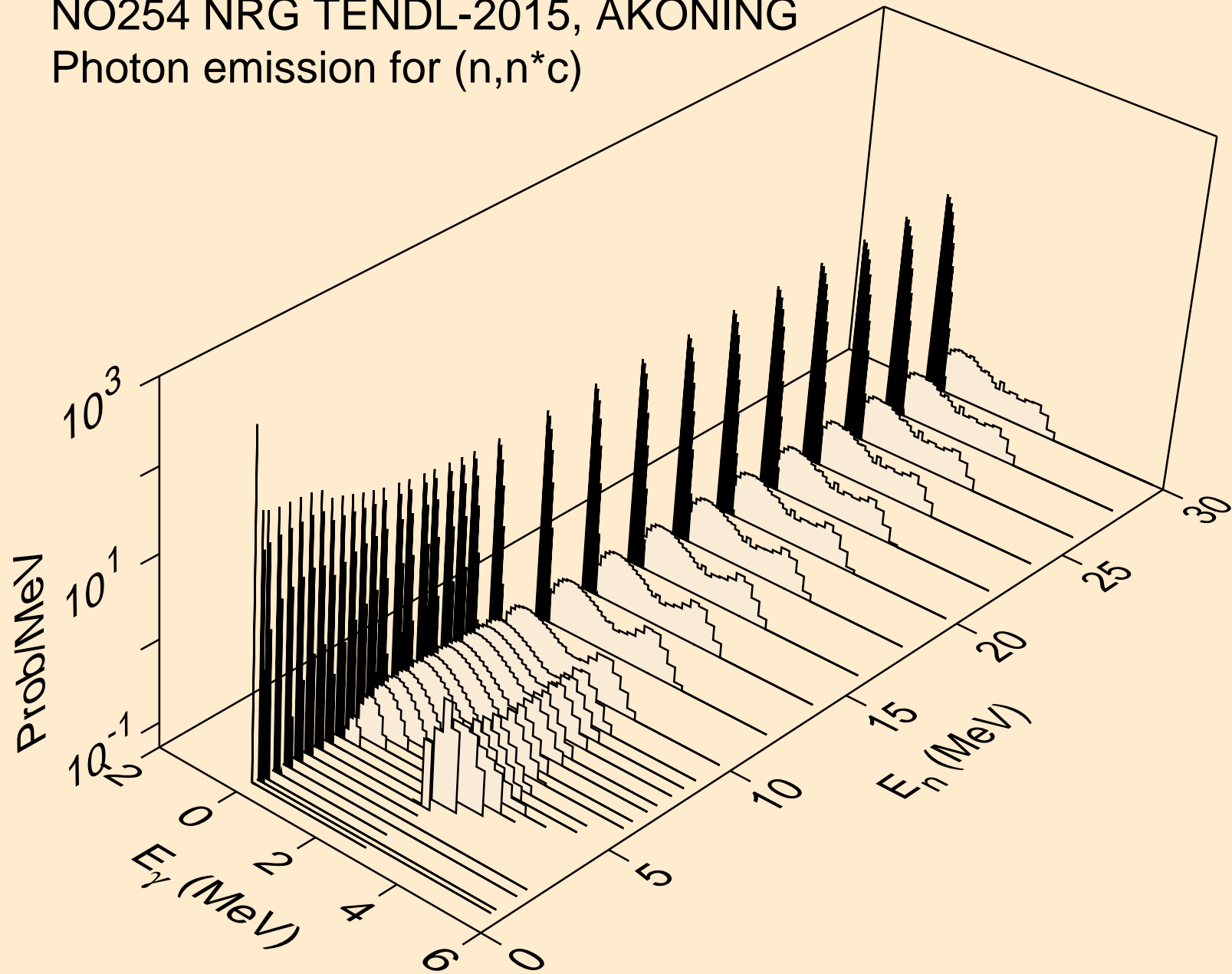
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



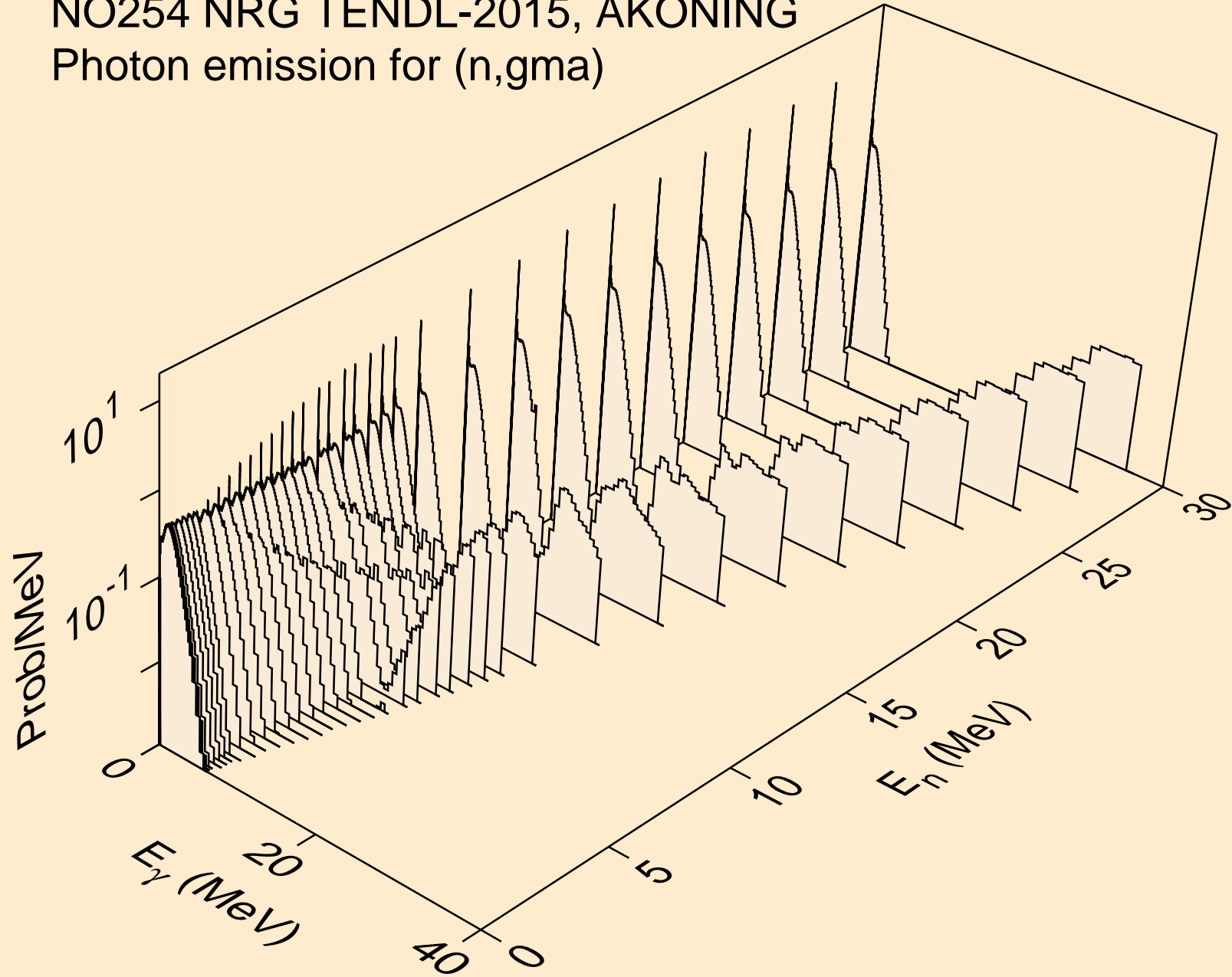
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



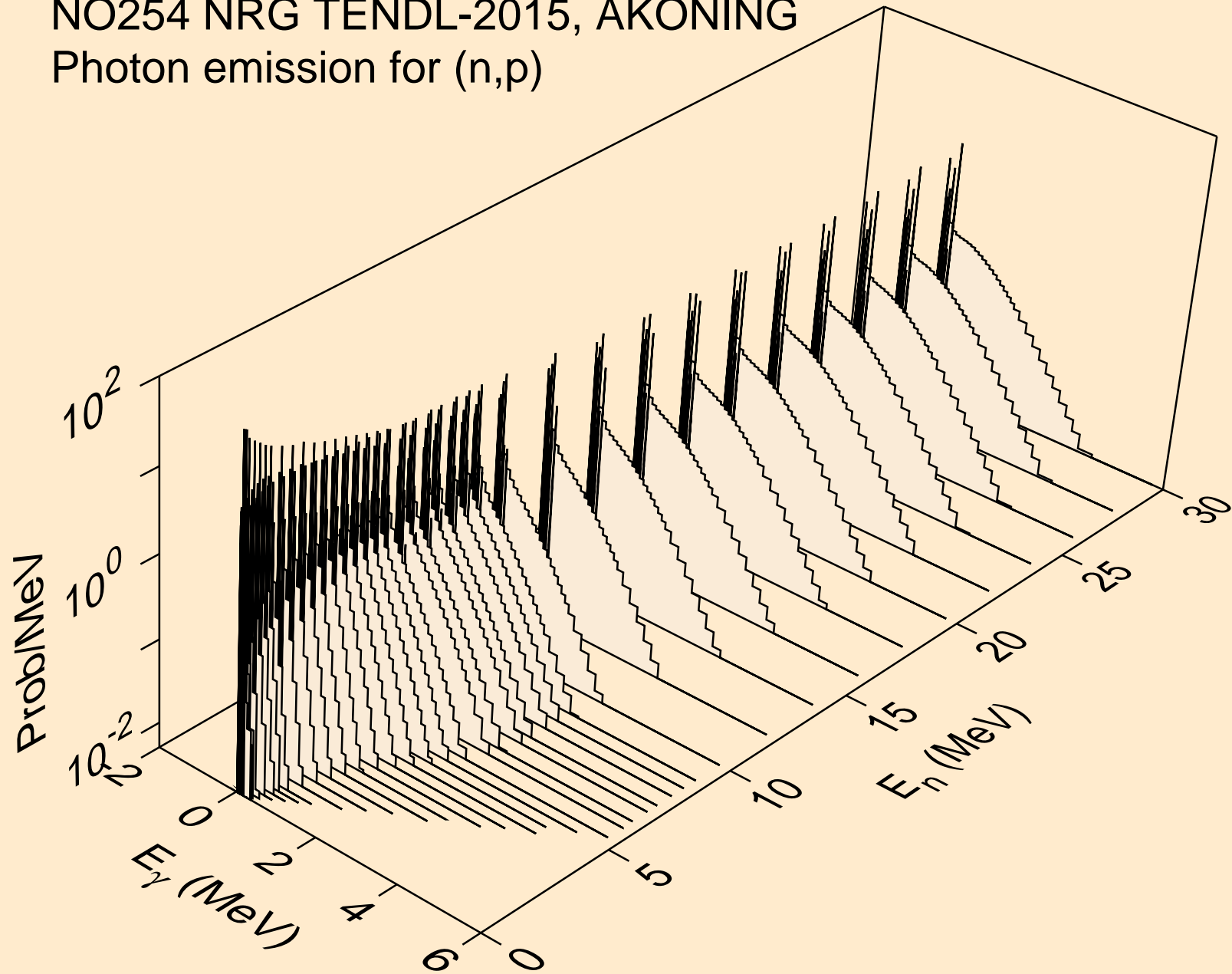
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



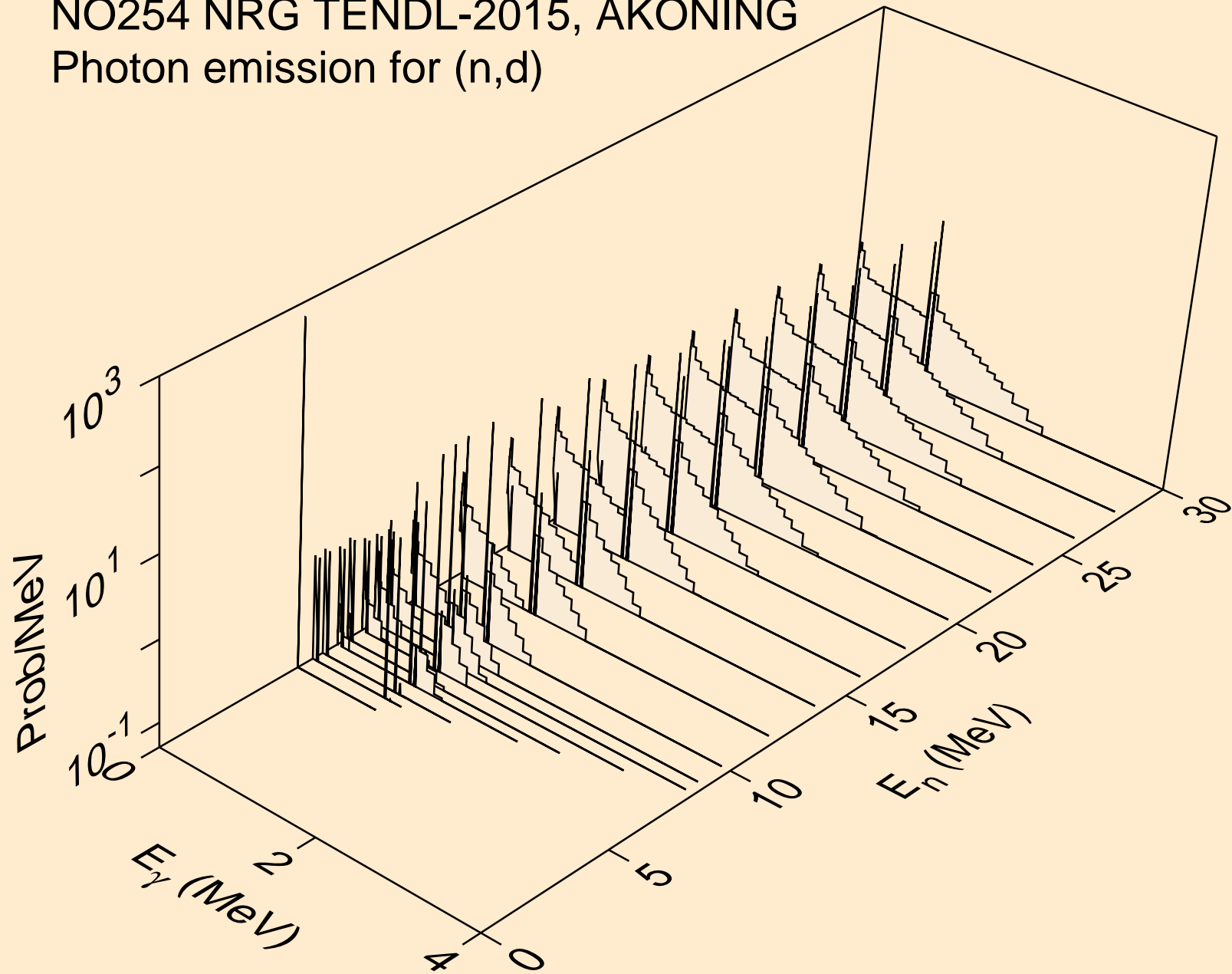
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



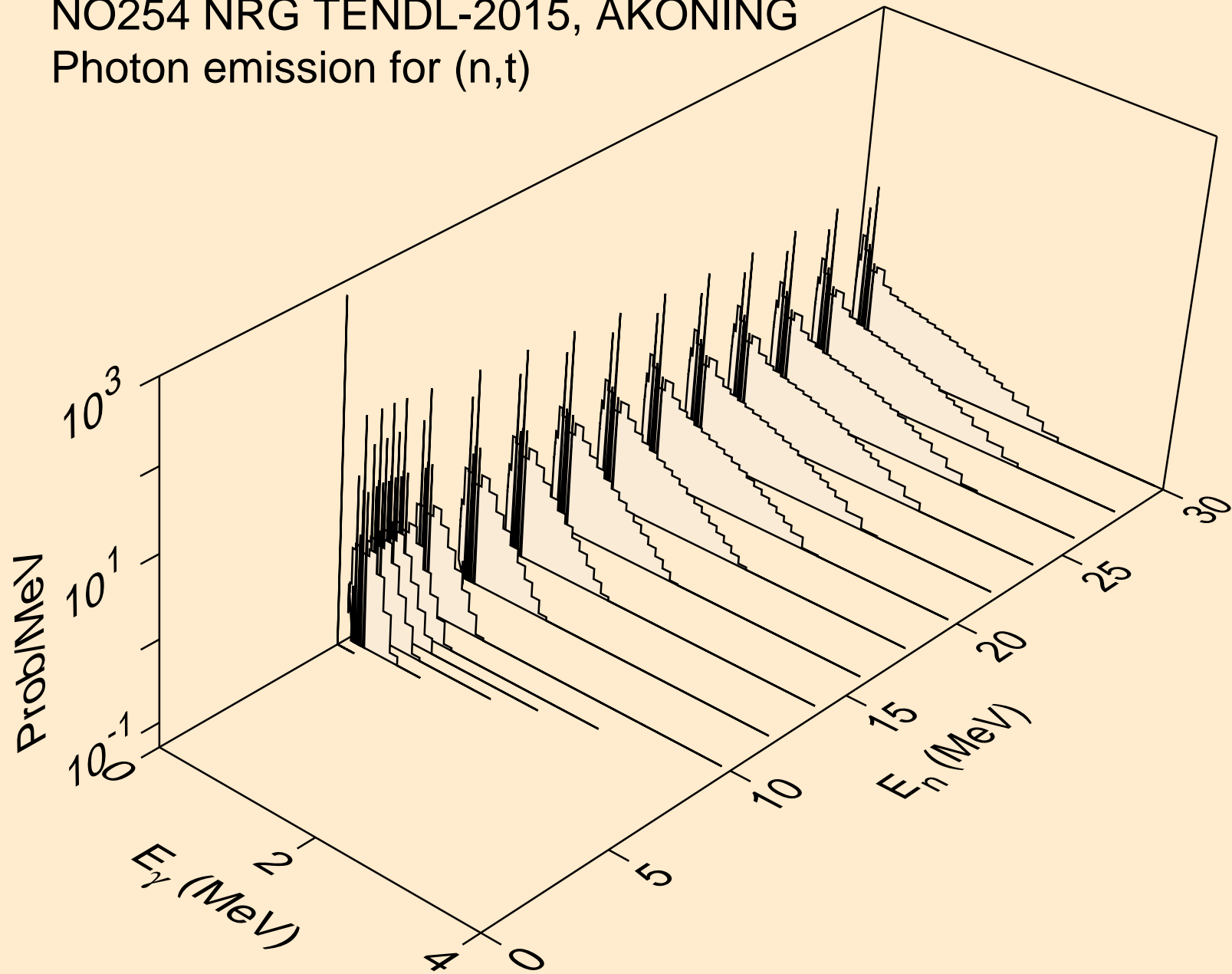
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,p)



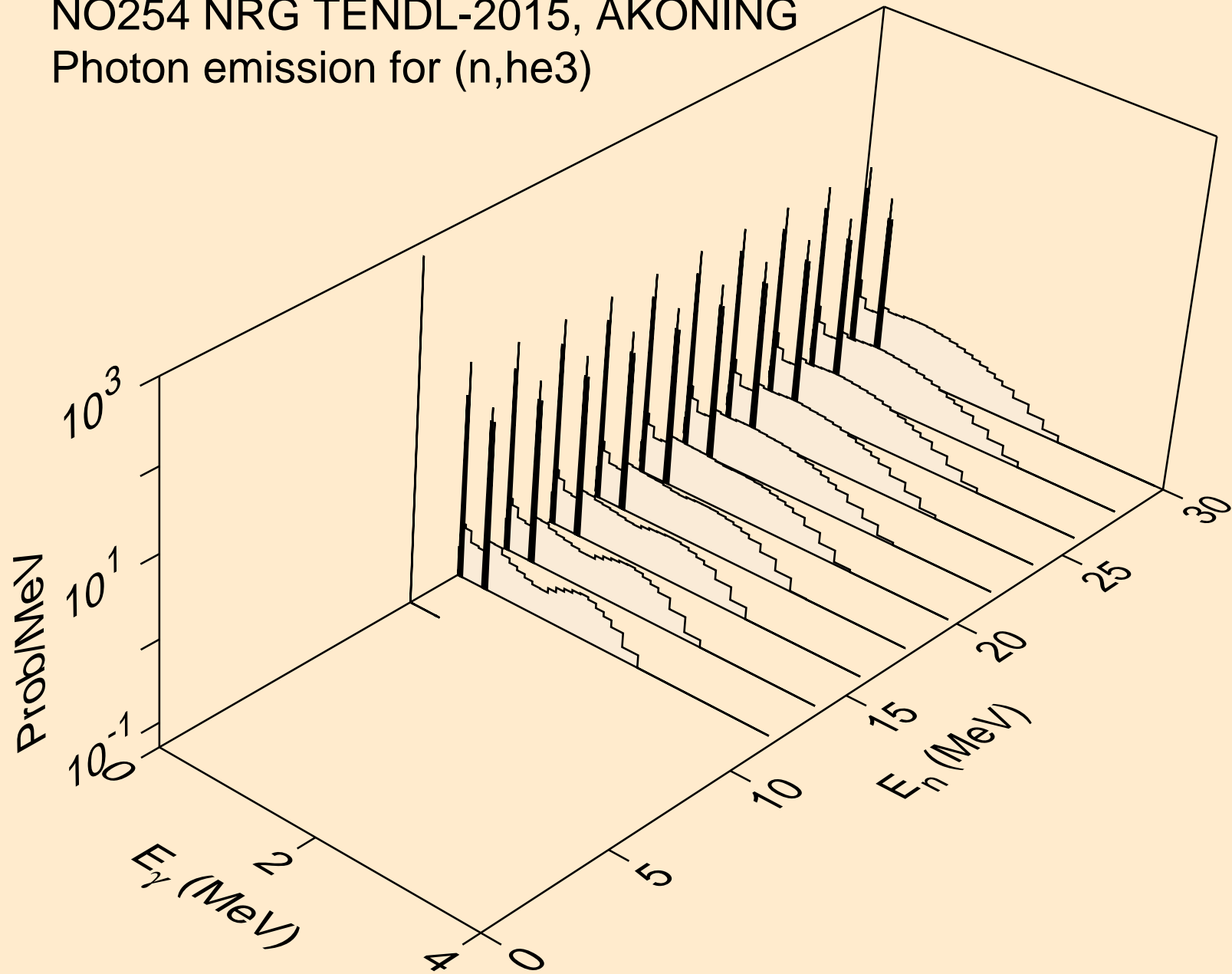
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,d)



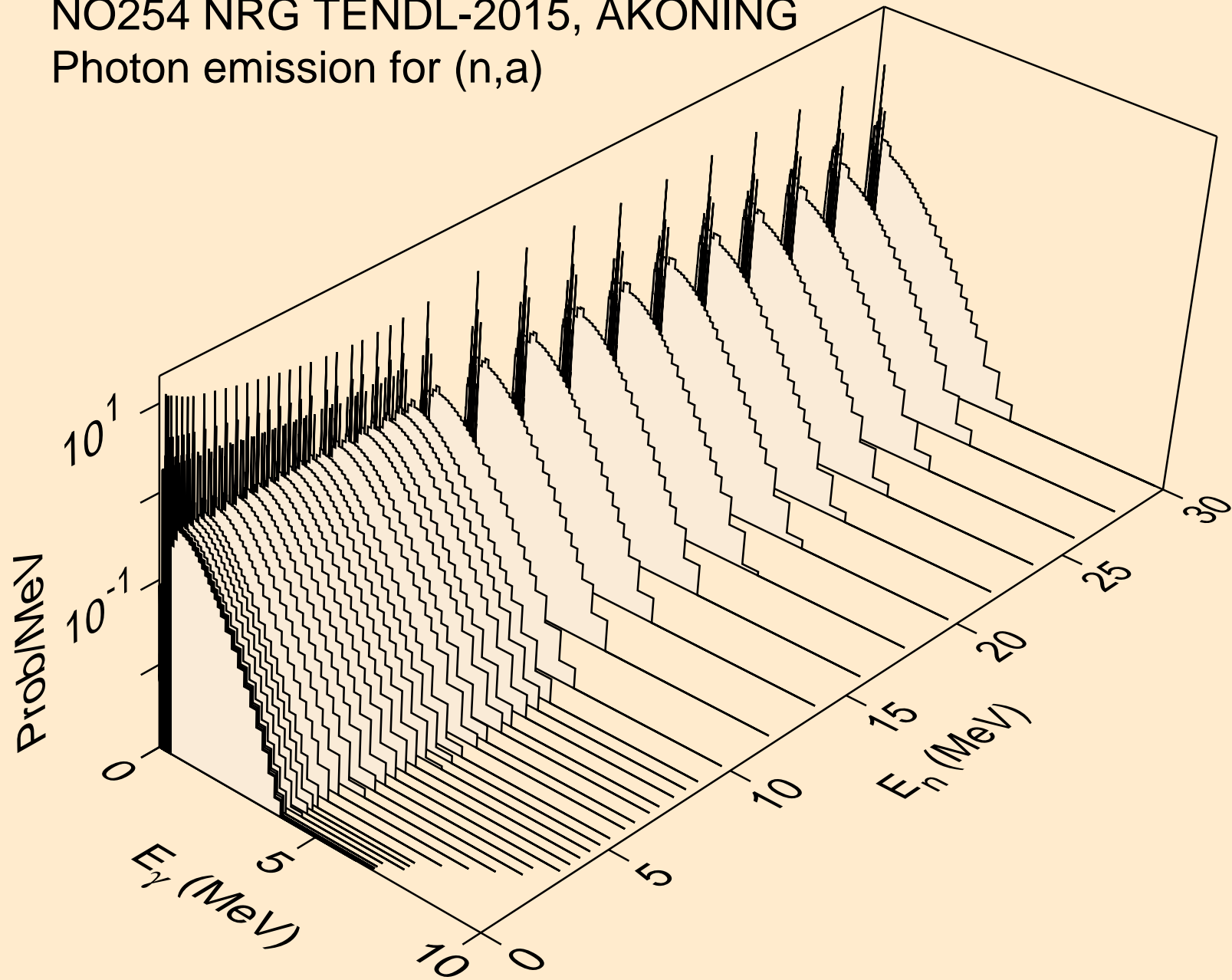
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,t)



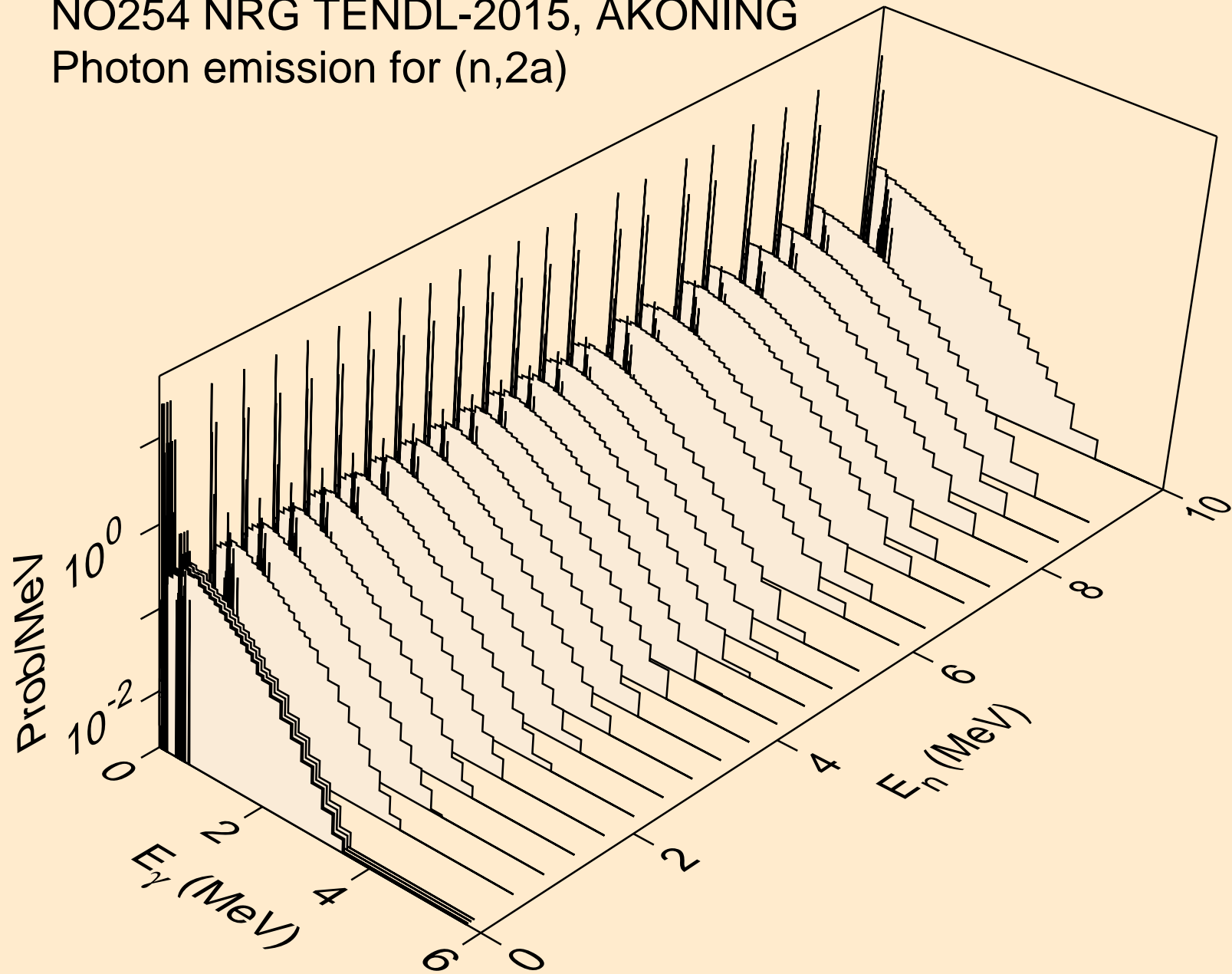
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



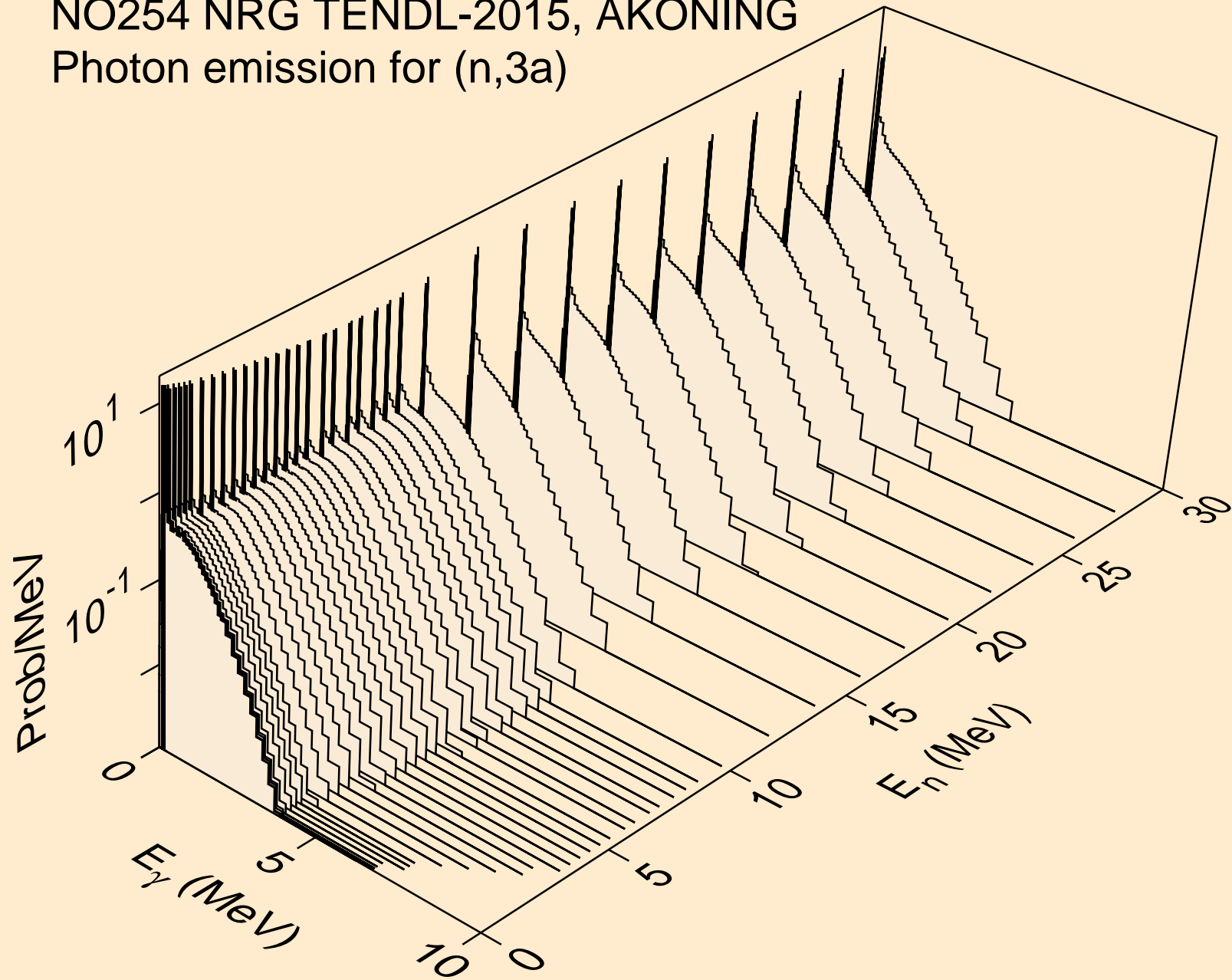
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,a)



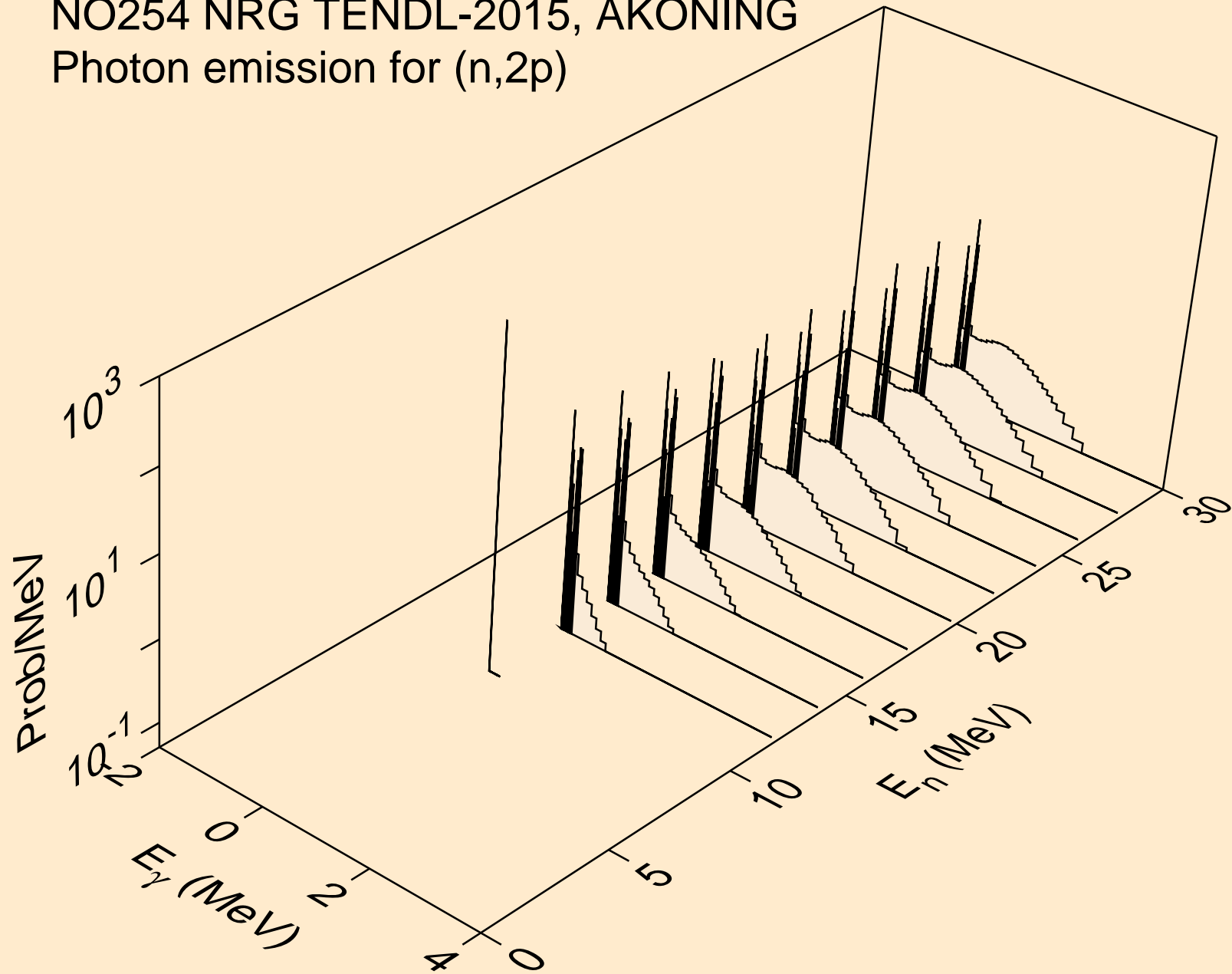
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



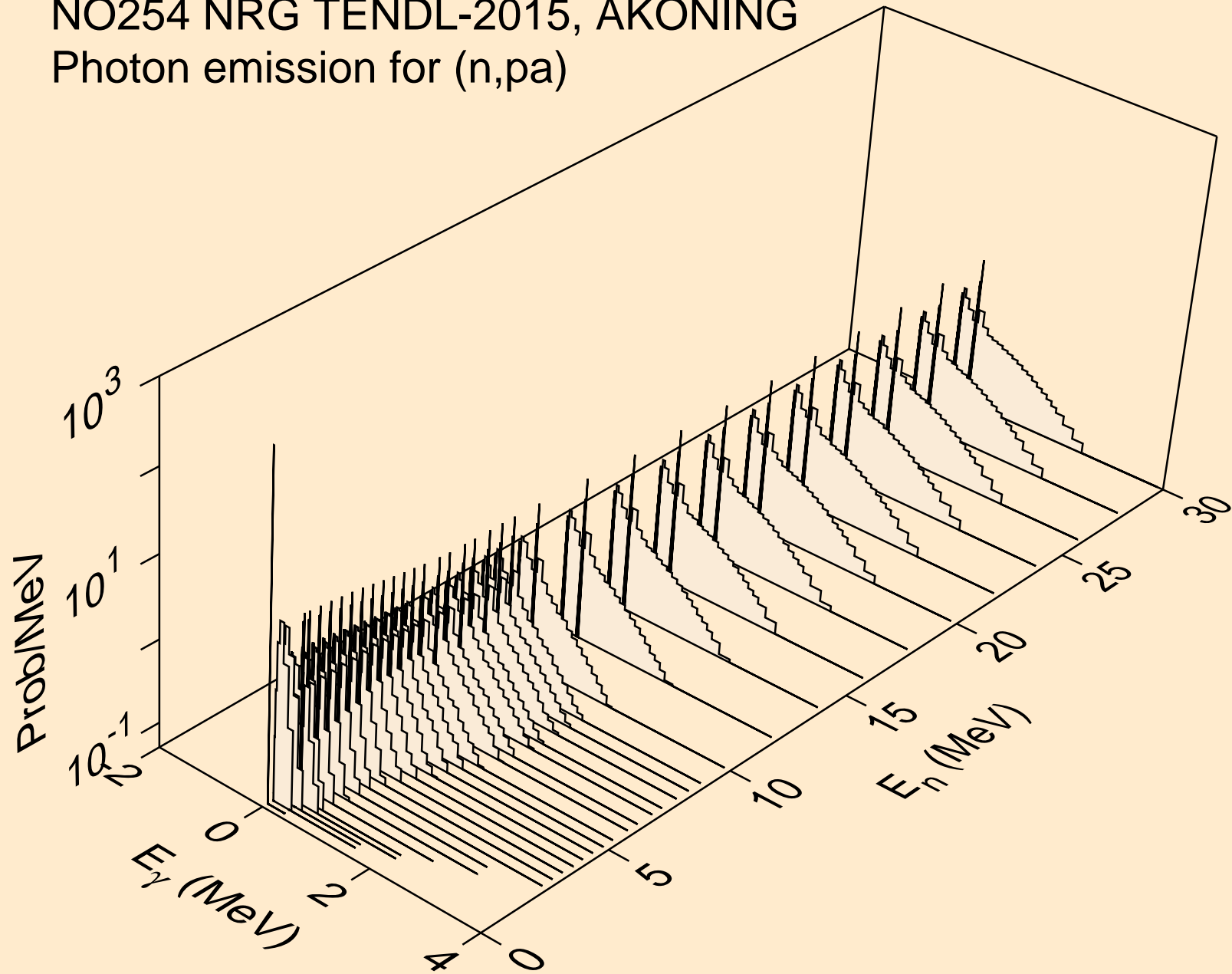
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



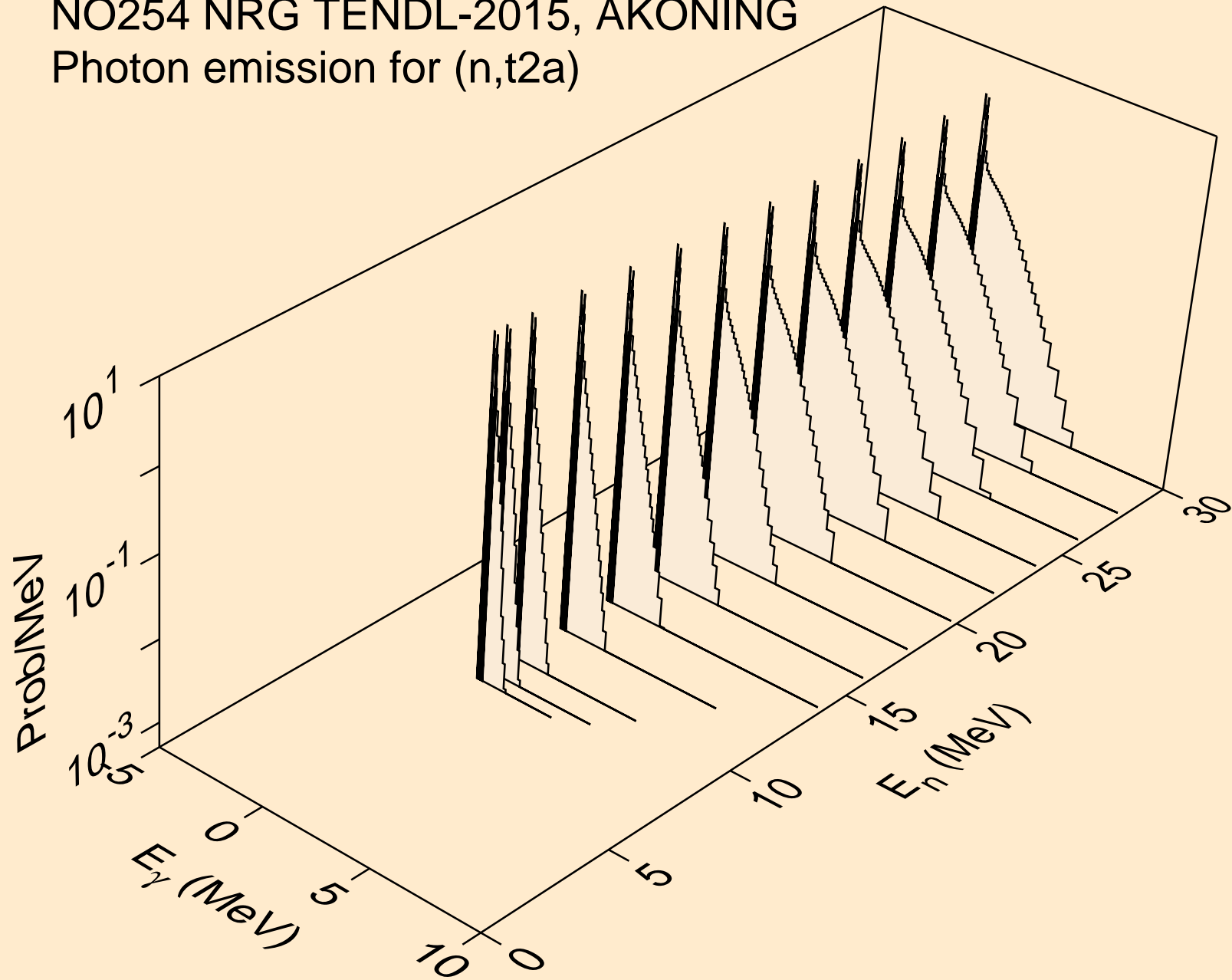
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



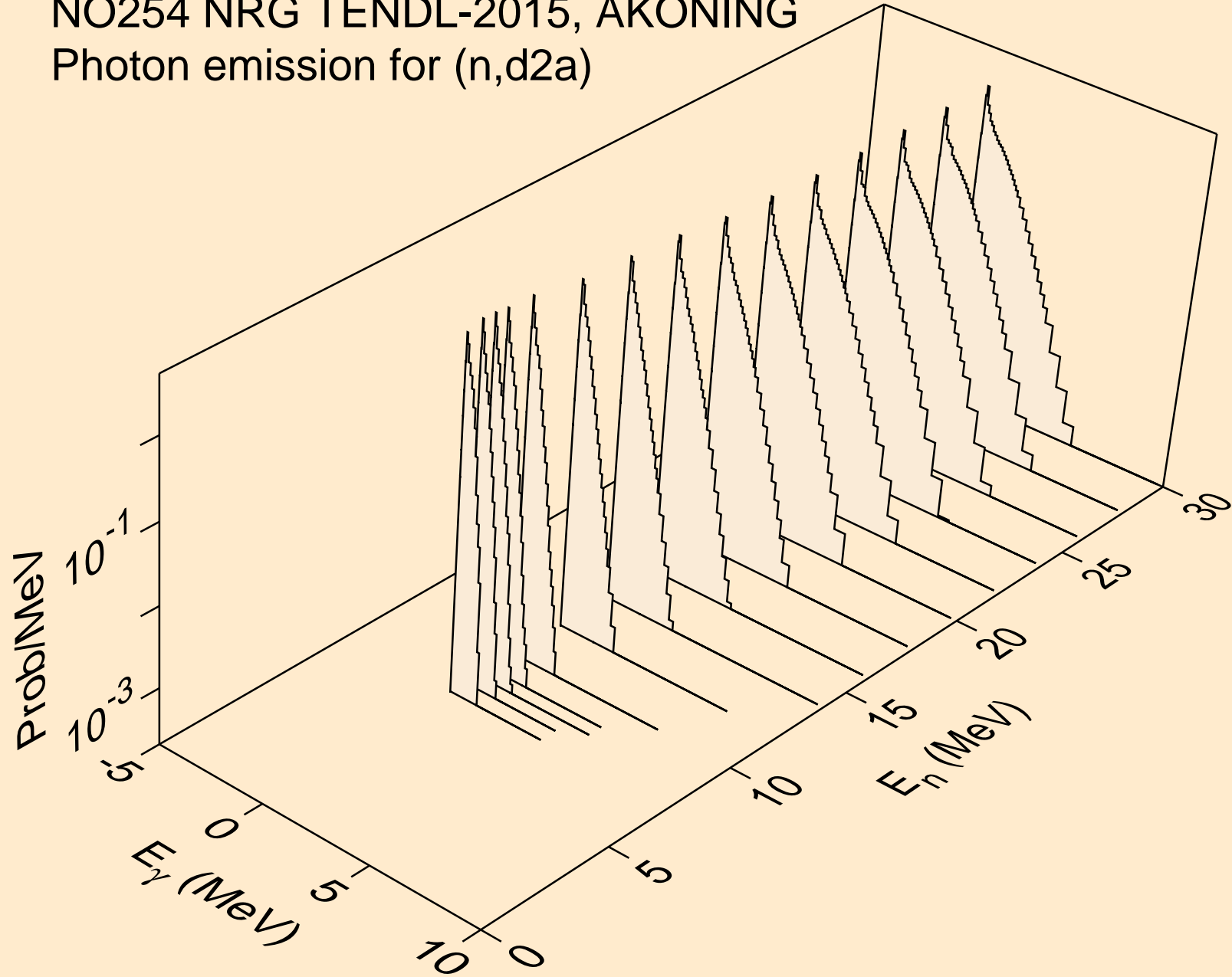
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



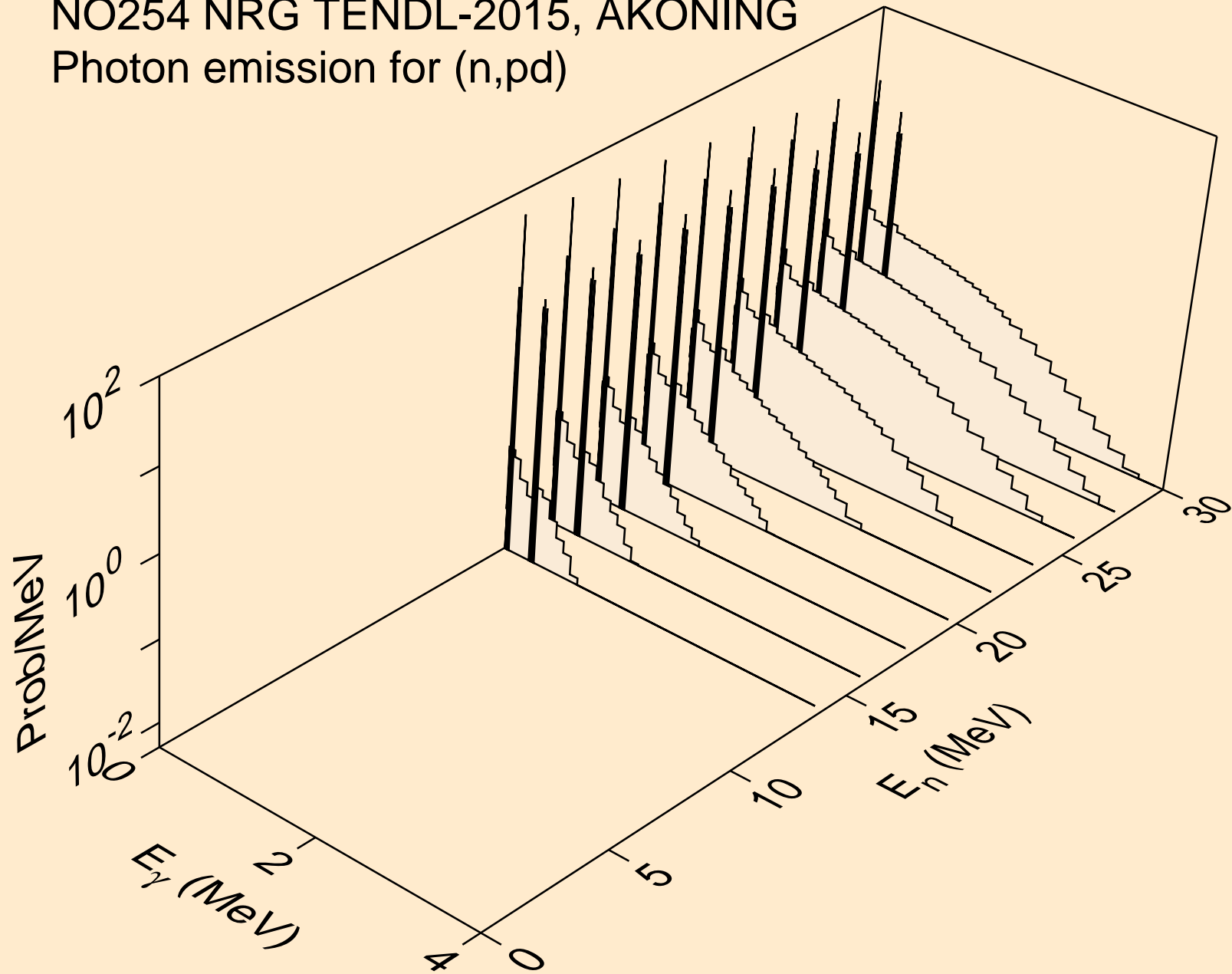
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



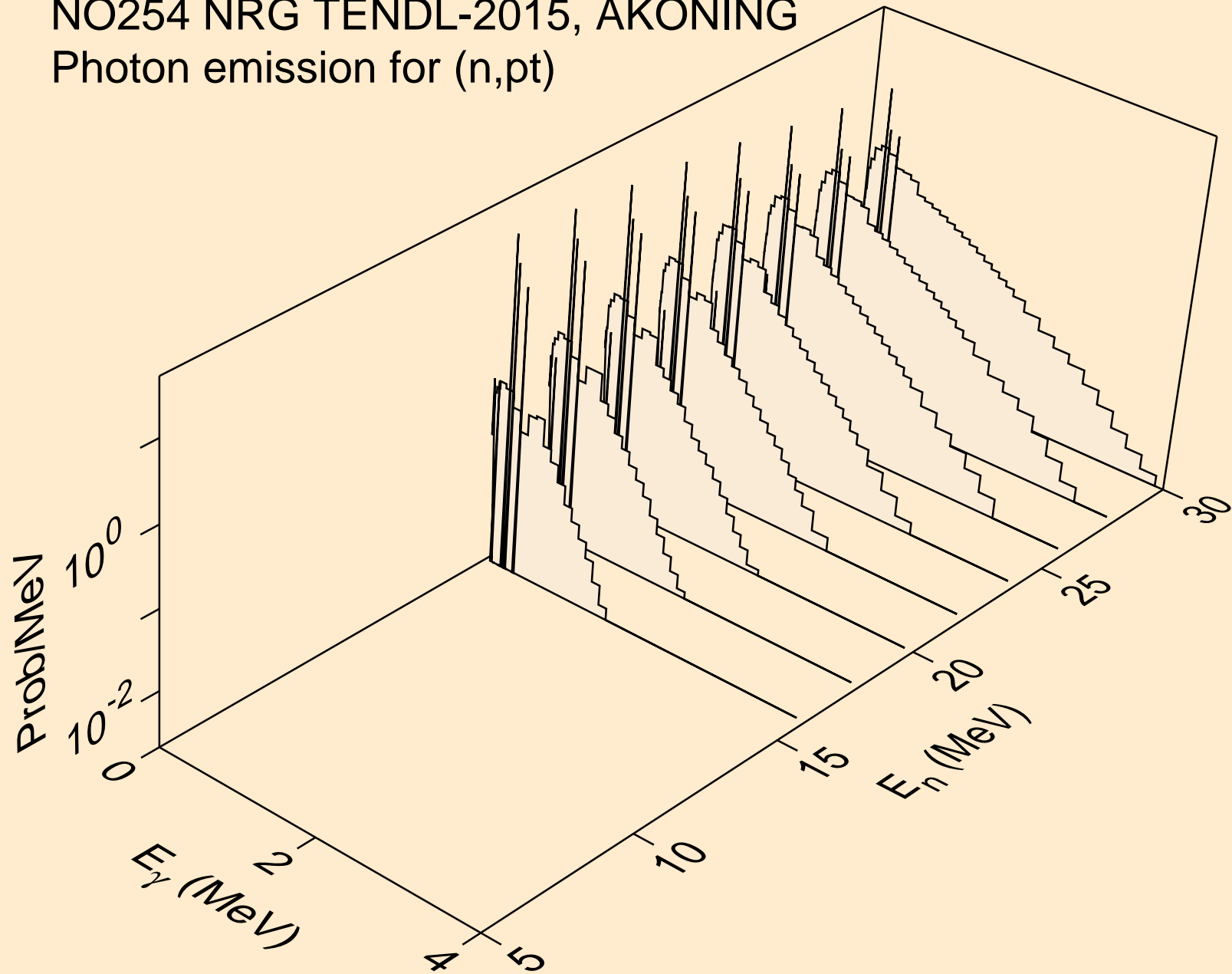
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



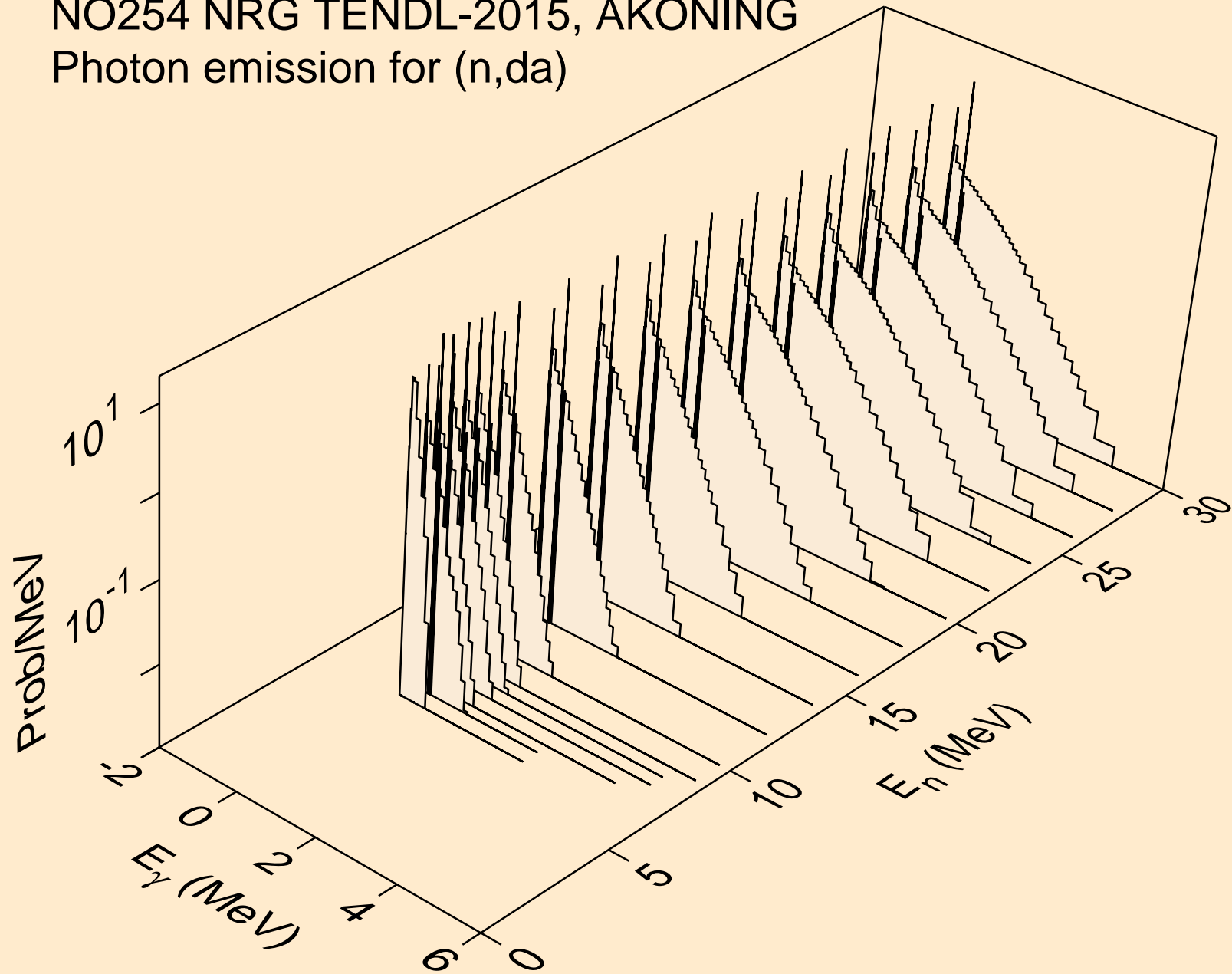
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



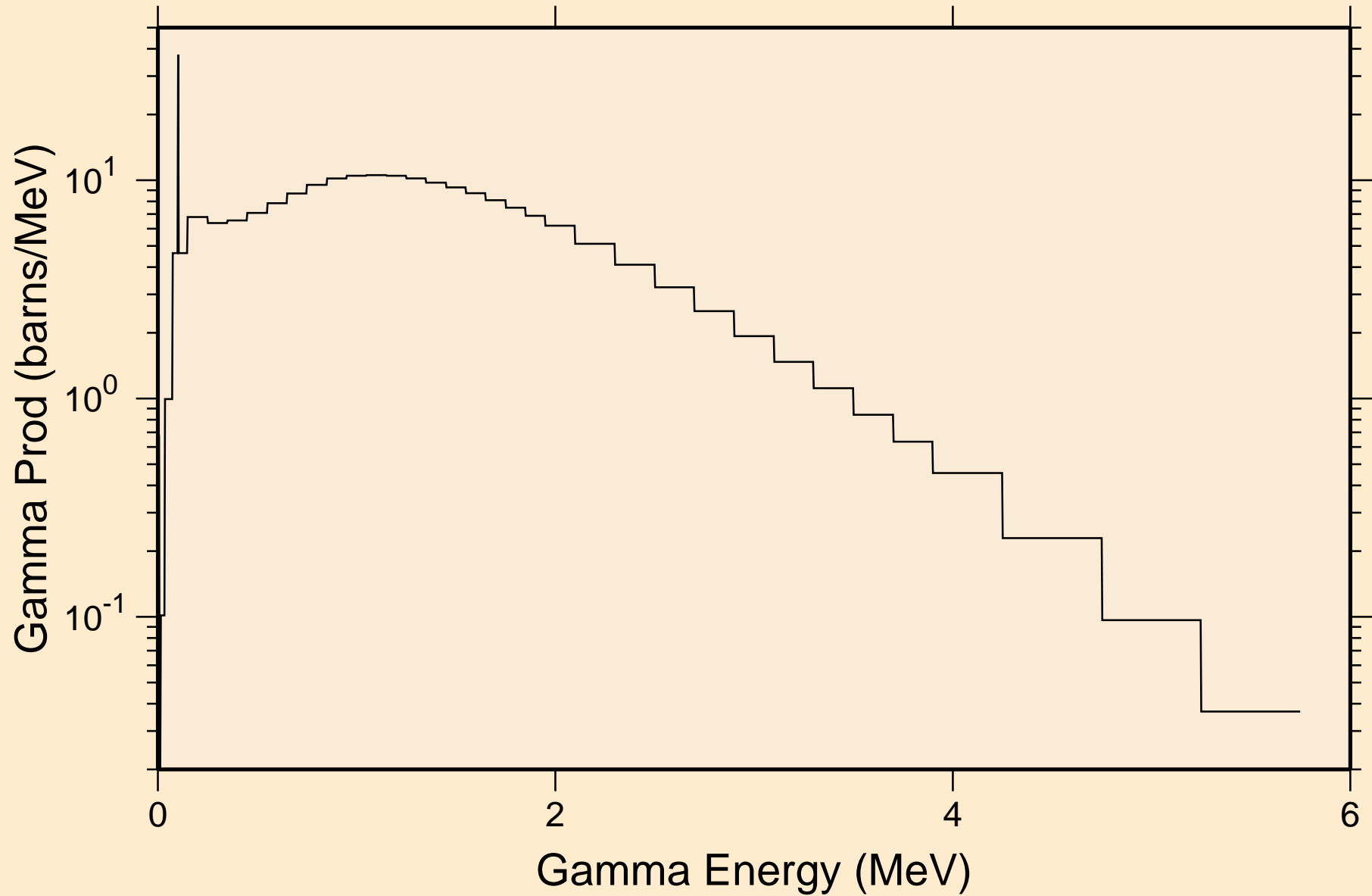
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



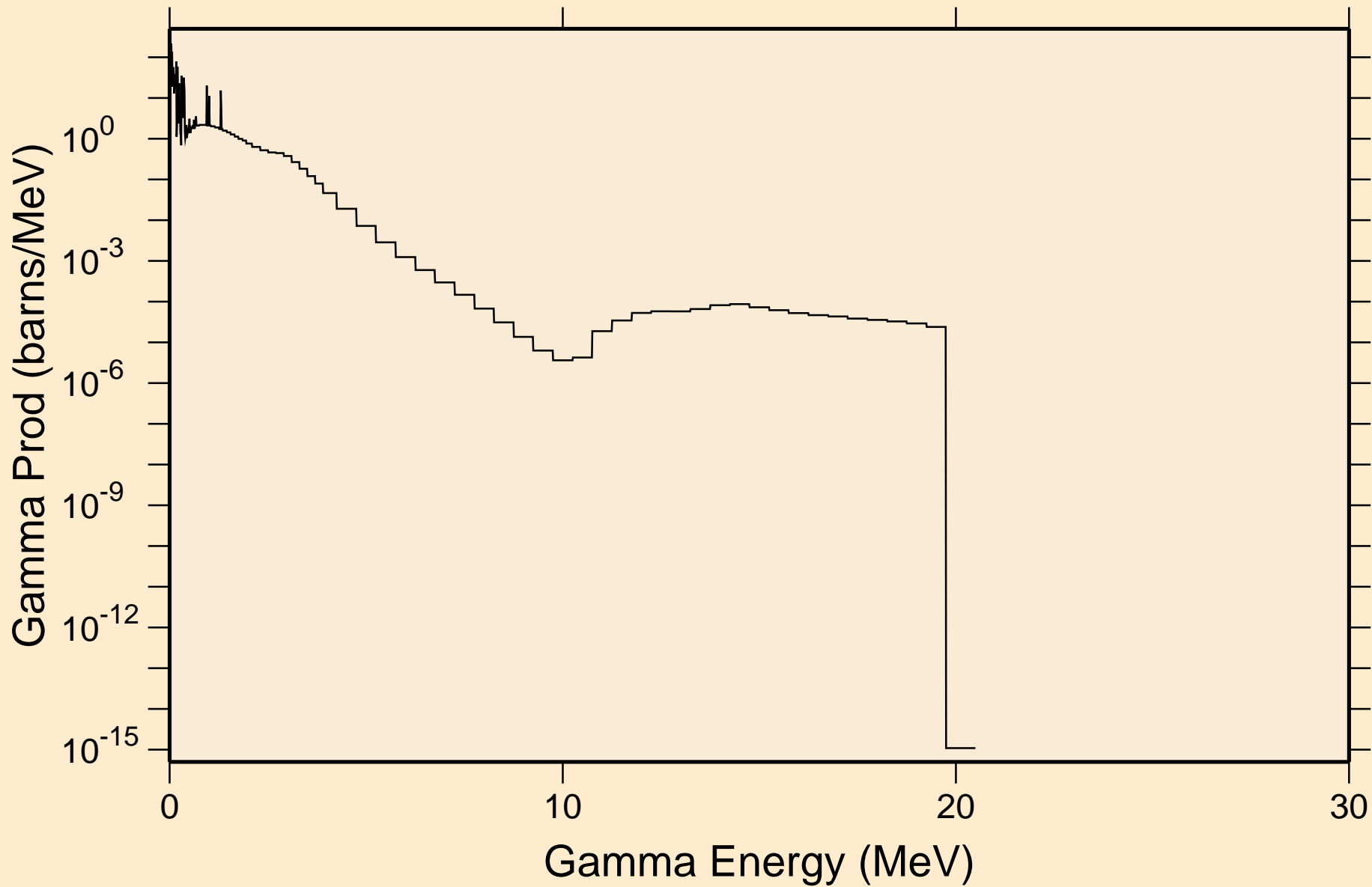
NO254 NRG TENDL-2015, AKONING
Photon emission for (n,da)



NO254 NRG TENDL-2015, AKONING
thermal capture photon spectrum

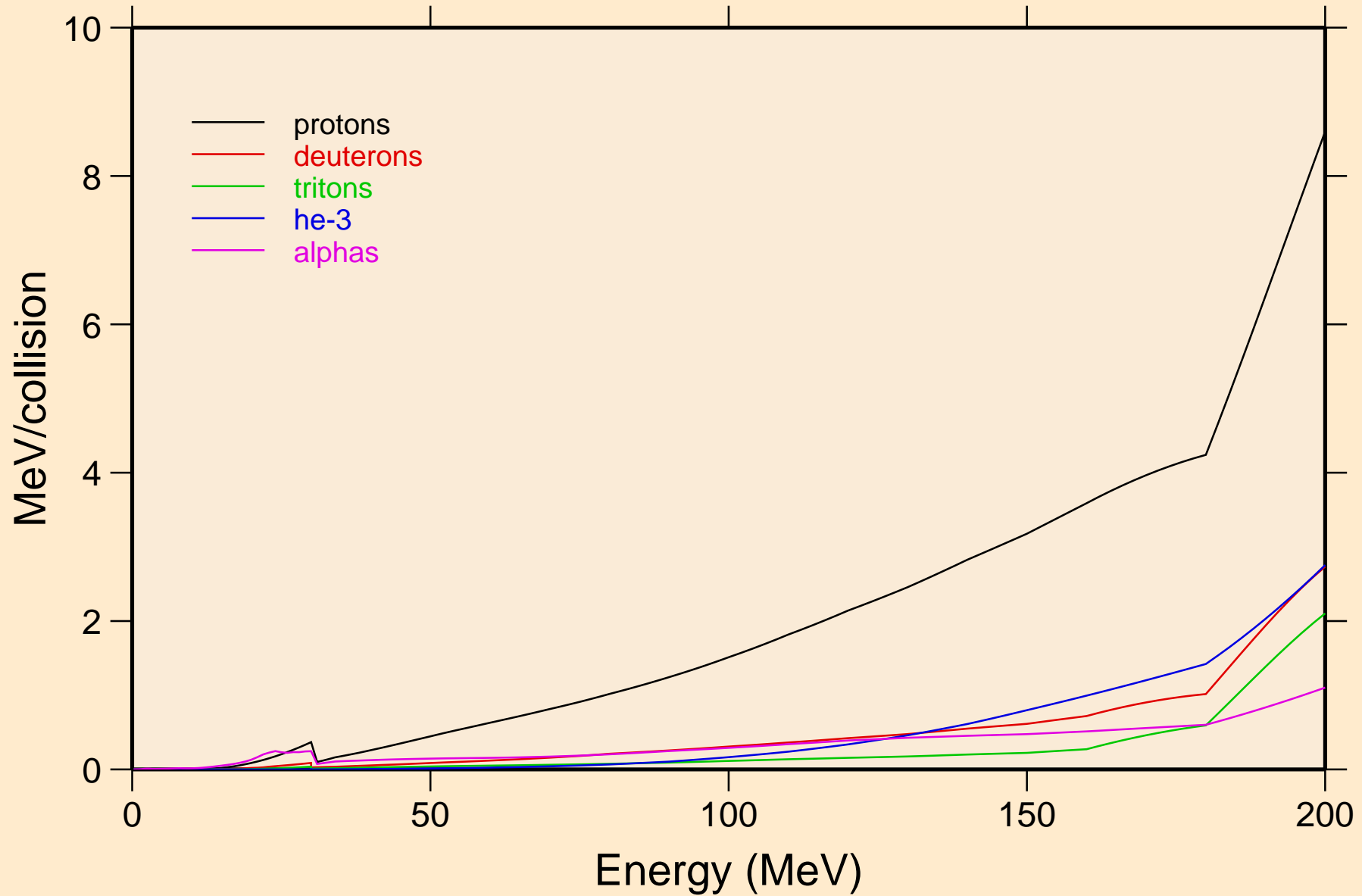


NO254 NRG TENDL-2015, AKONING
14 MeV photon spectrum



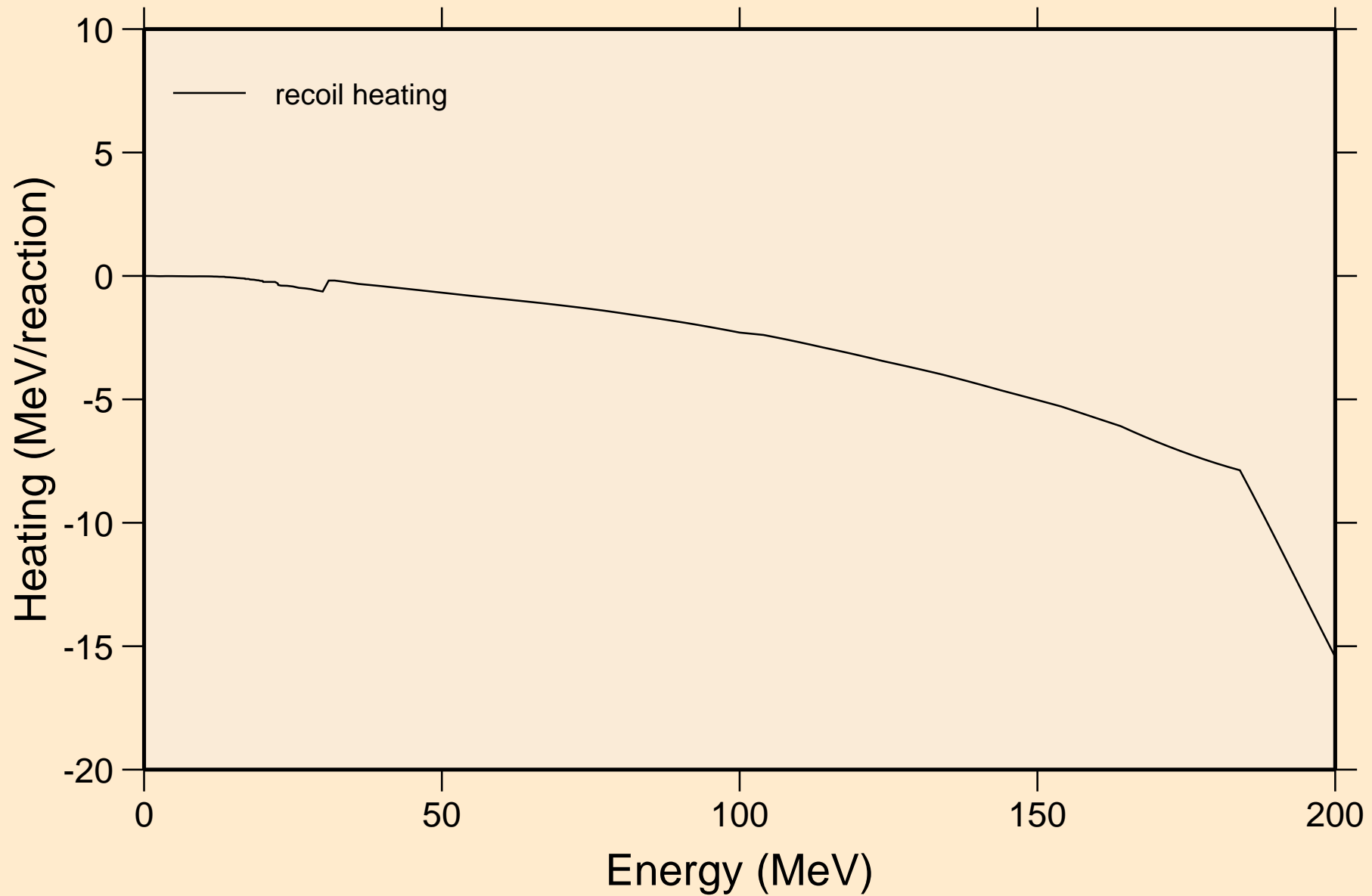
NO254 NRG TENDL-2015, AKONING

Particle heating contributions



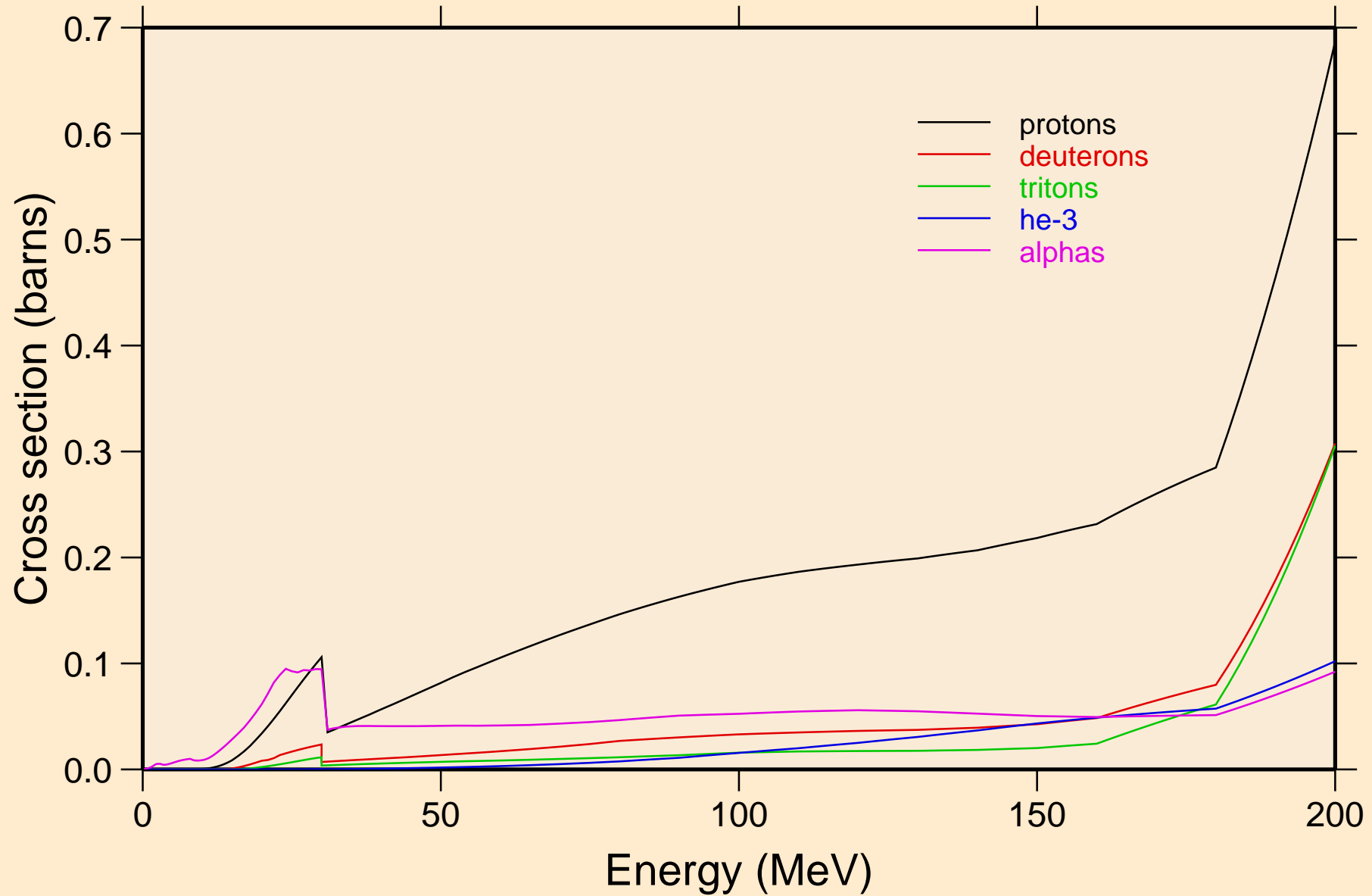
NO254 NRG TENDL-2015, AKONING

Recoil Heating

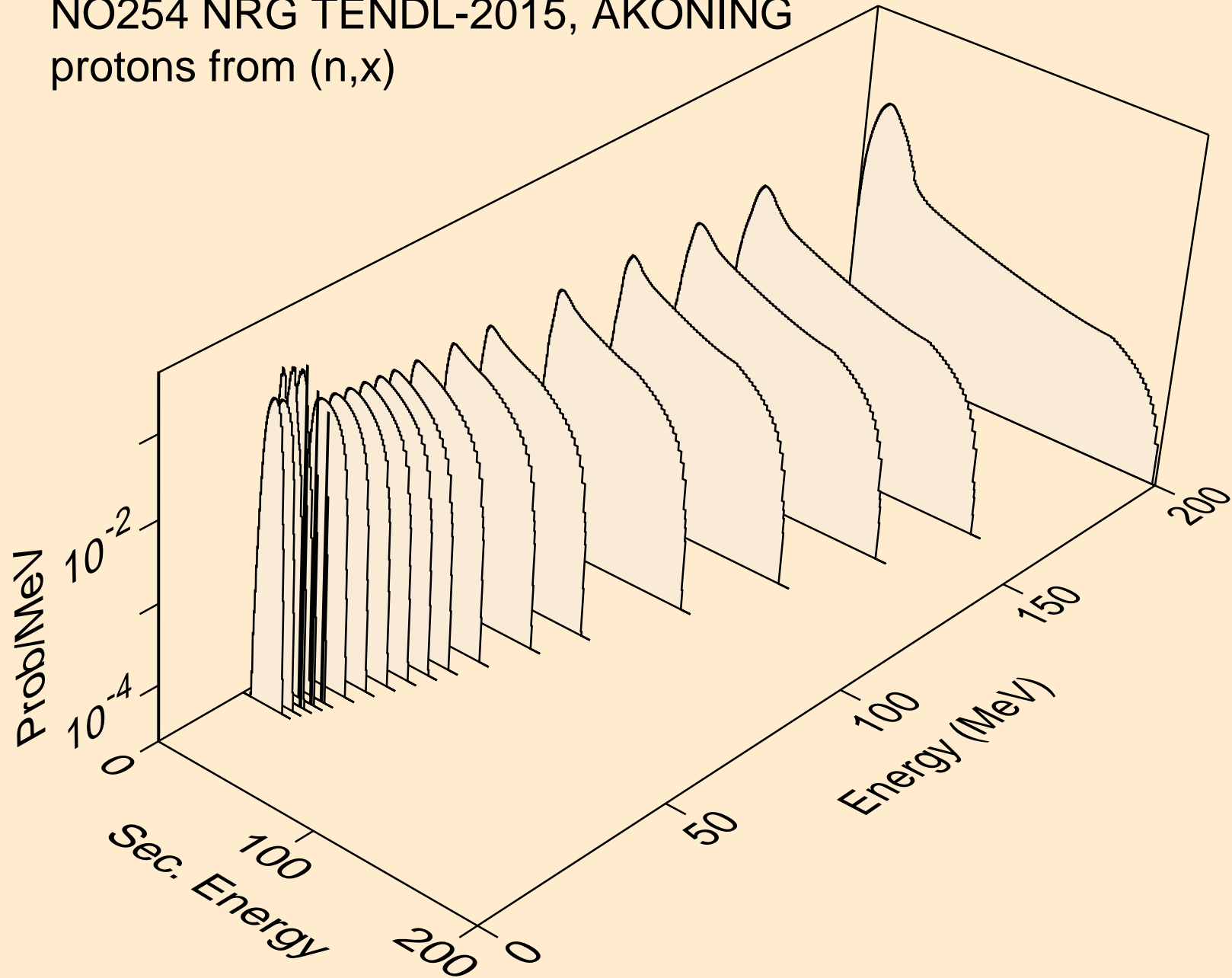


NO254 NRG TENDL-2015, AKONING

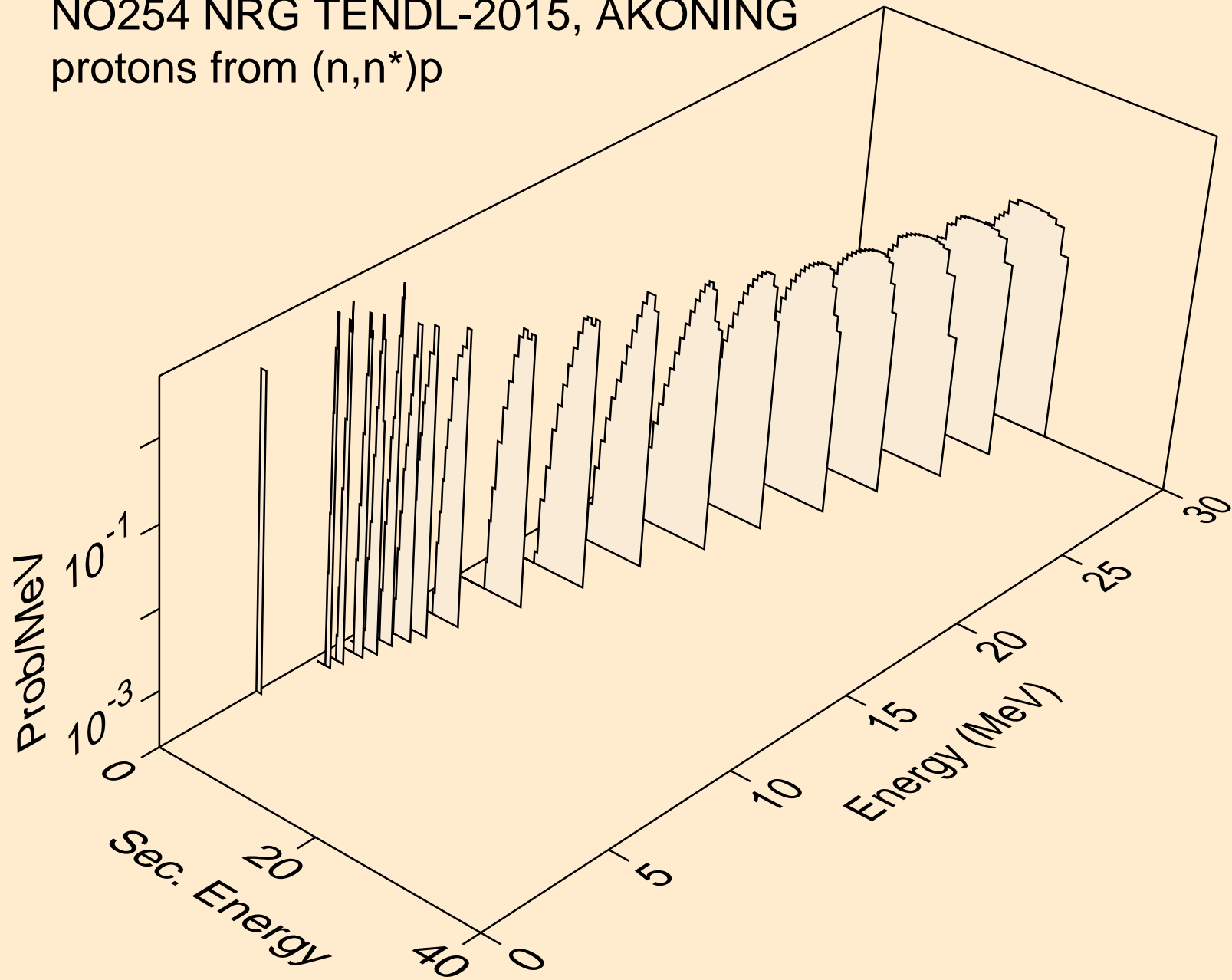
Particle production cross sections



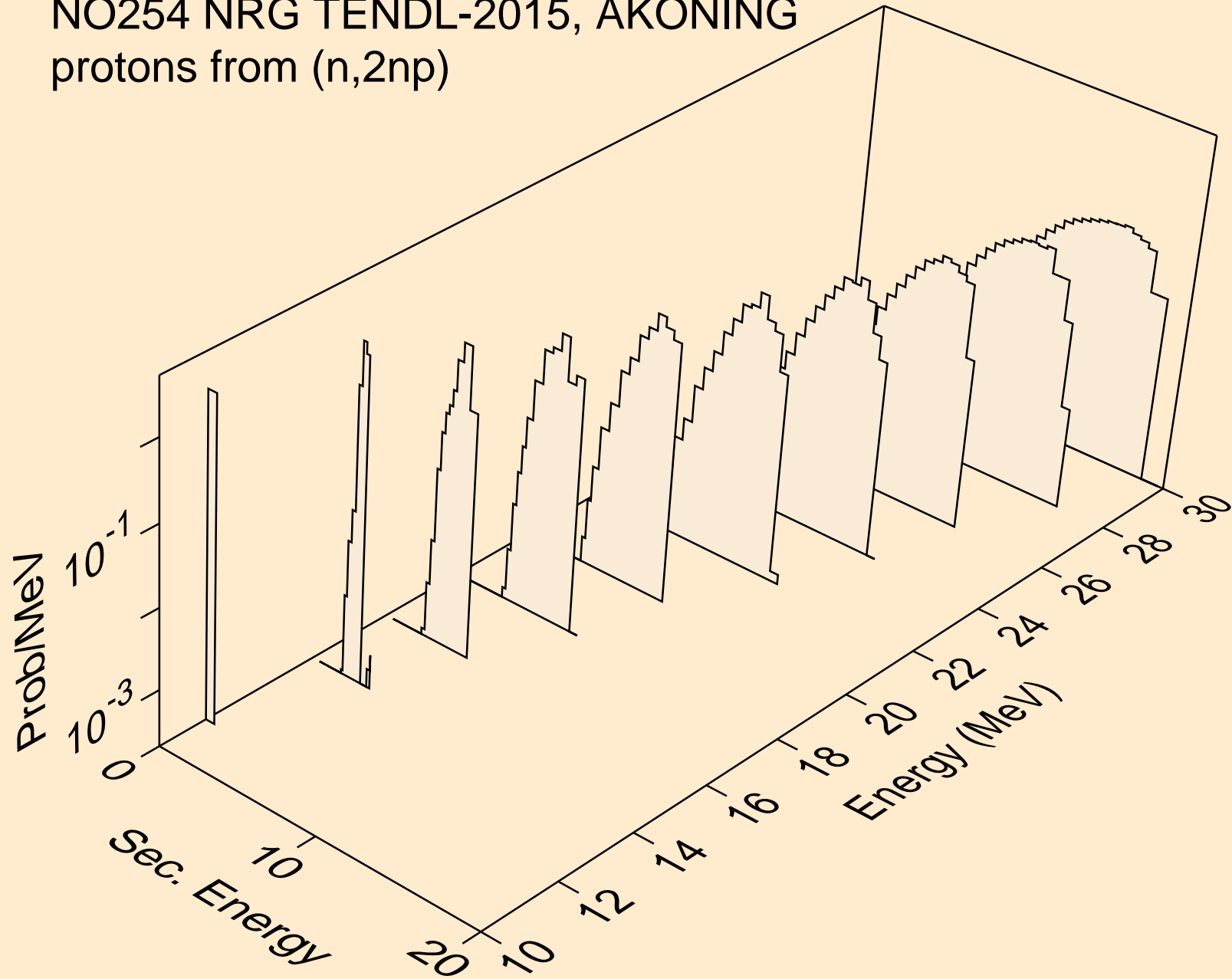
NO254 NRG TENDL-2015, AKONING
protons from (n,x)



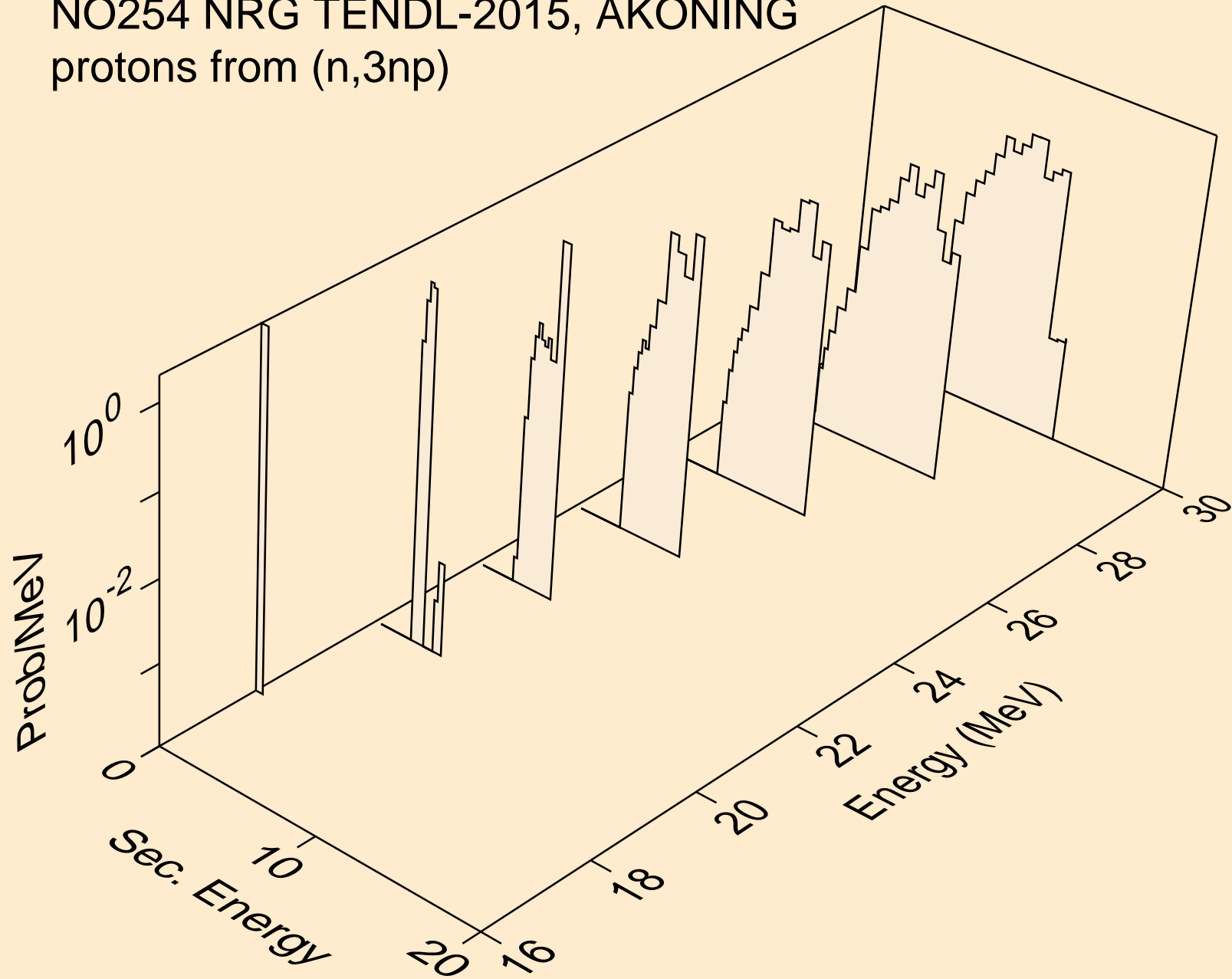
NO254 NRG TENDL-2015, AKONING
protons from (n,n*)p



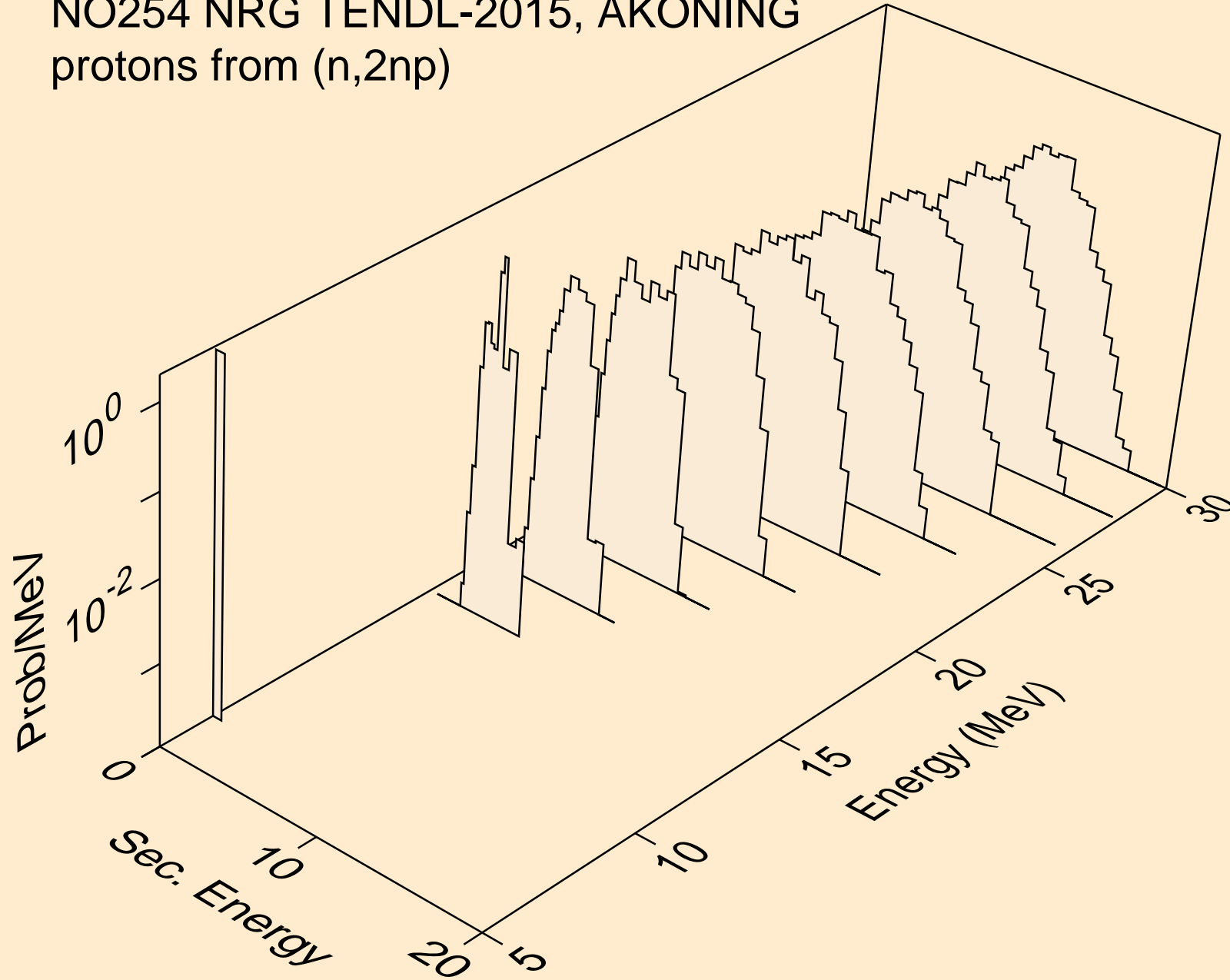
NO254 NRG TENDL-2015, AKONING
protons from (n,2np)



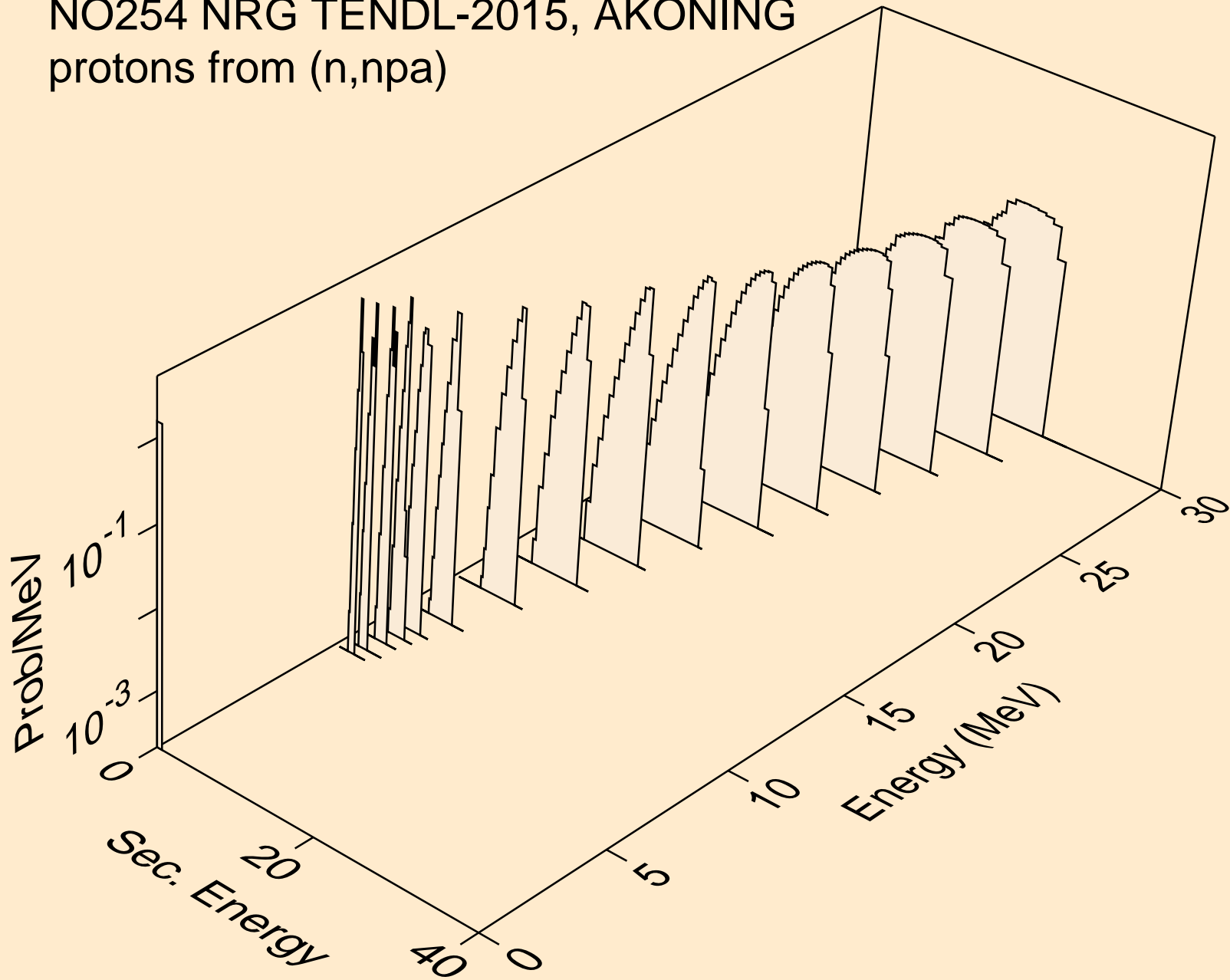
NO254 NRG TENDL-2015, AKONING
protons from (n,3np)



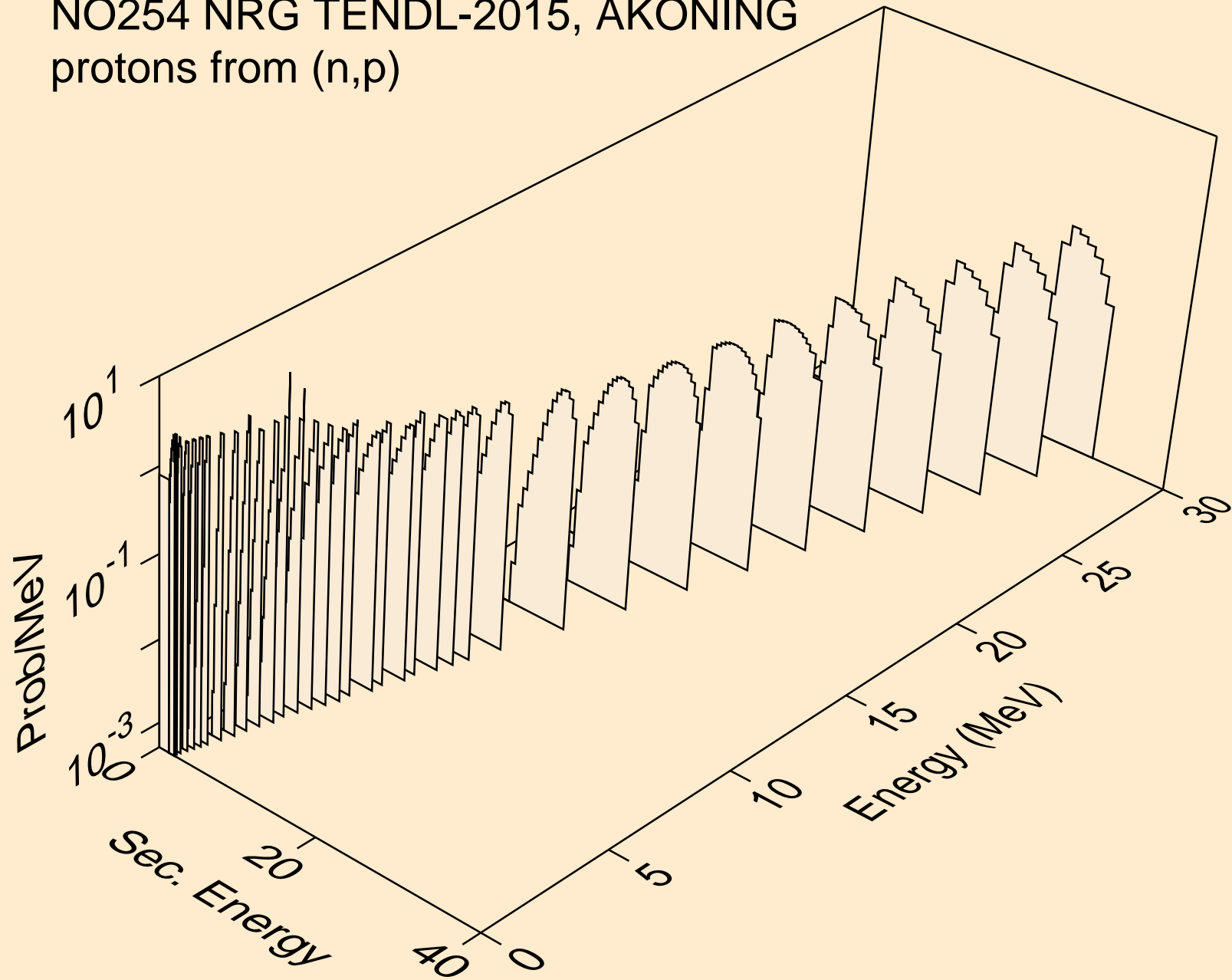
NO254 NRG TENDL-2015, AKONING
protons from (n,2np)



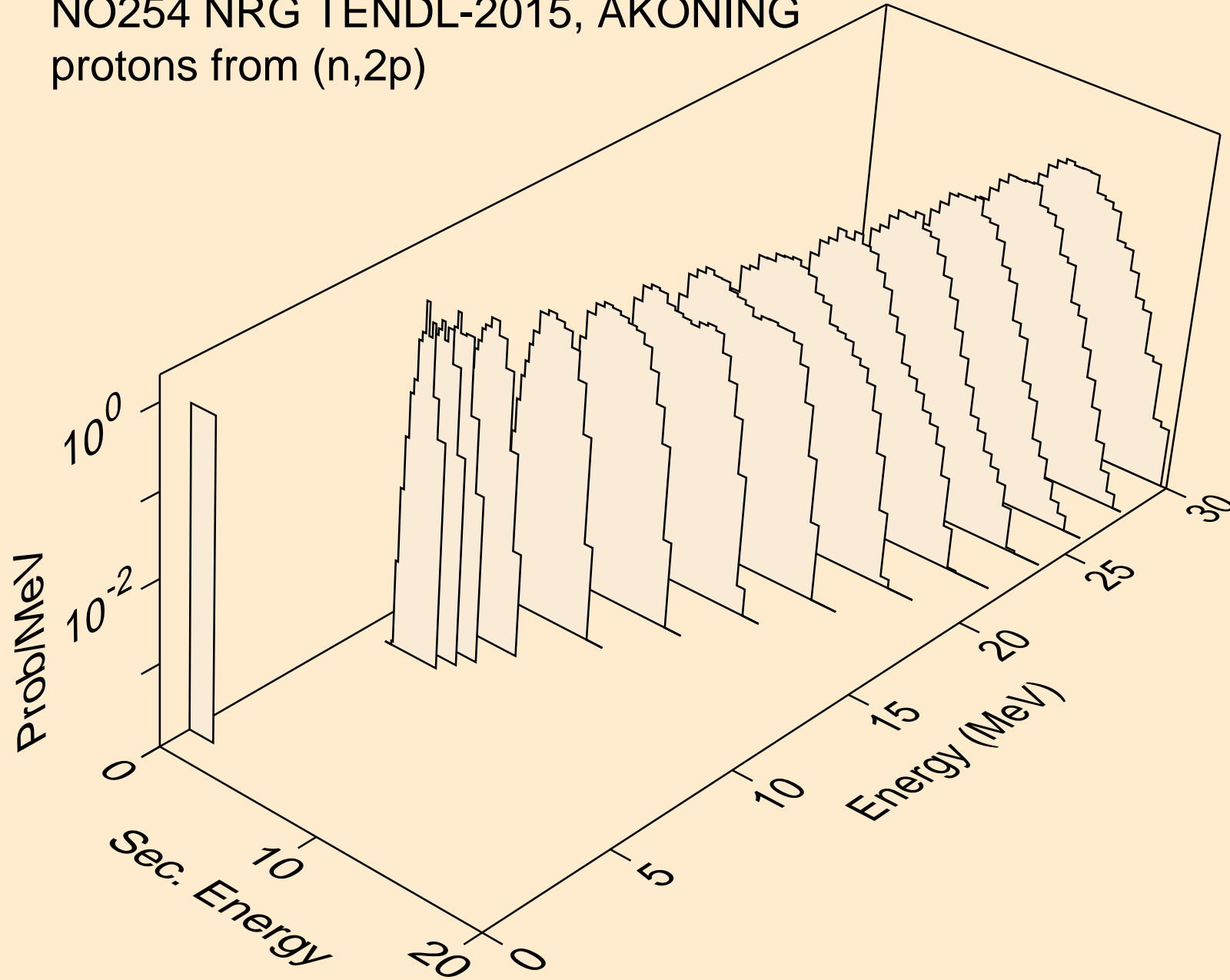
NO254 NRG TENDL-2015, AKONING
protons from (n,npa)



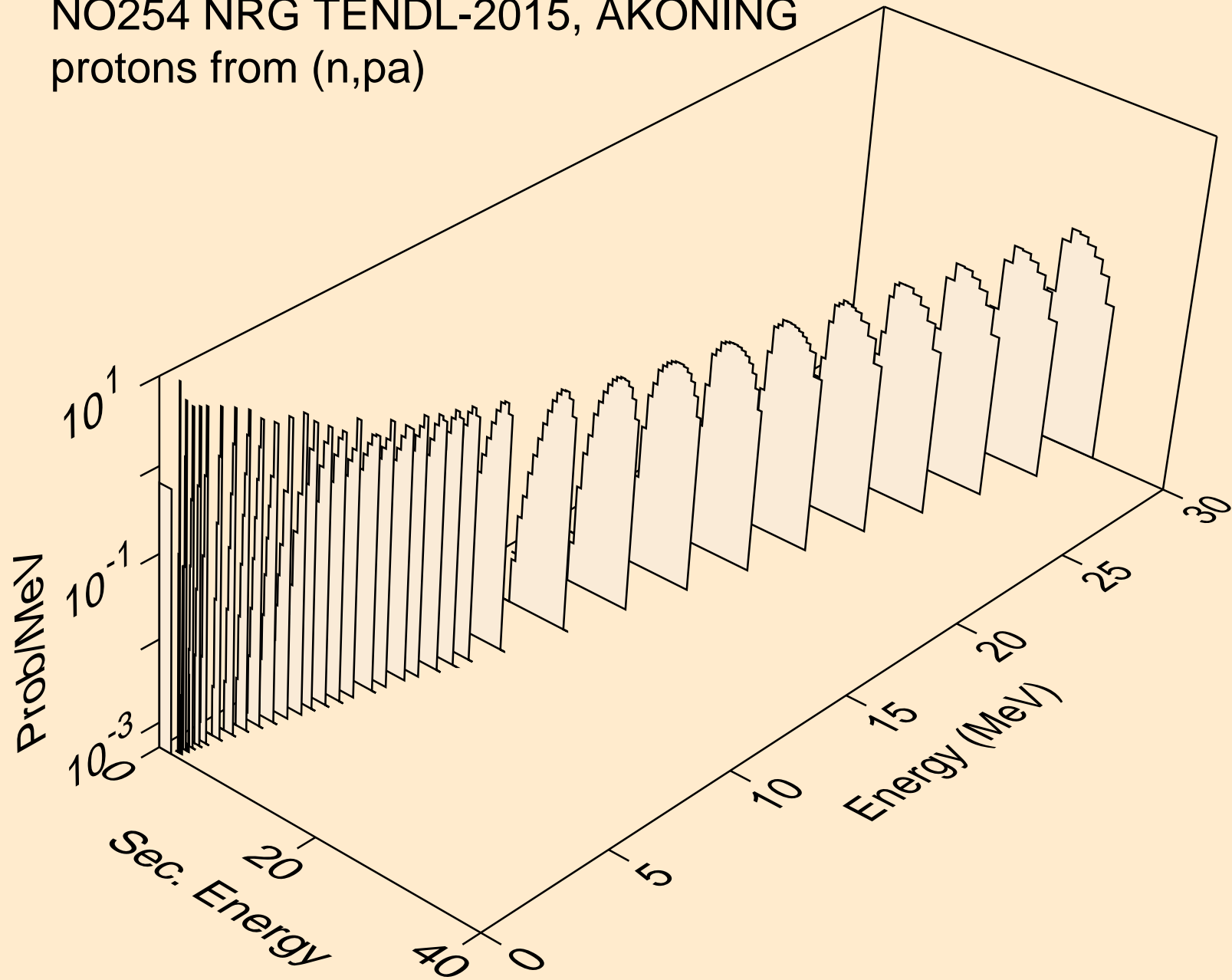
NO254 NRG TENDL-2015, AKONING
protons from (n,p)



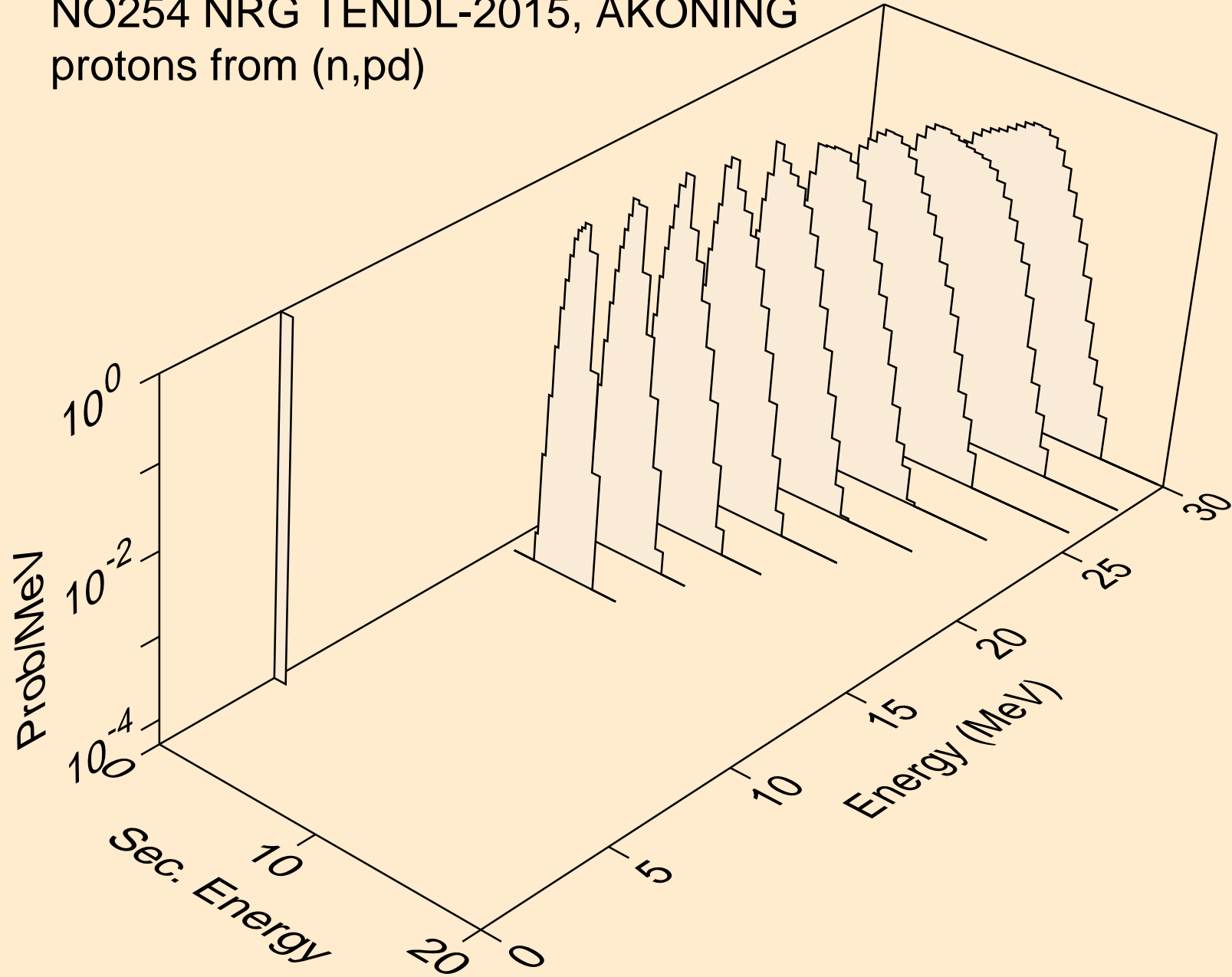
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protons from (n,2p)



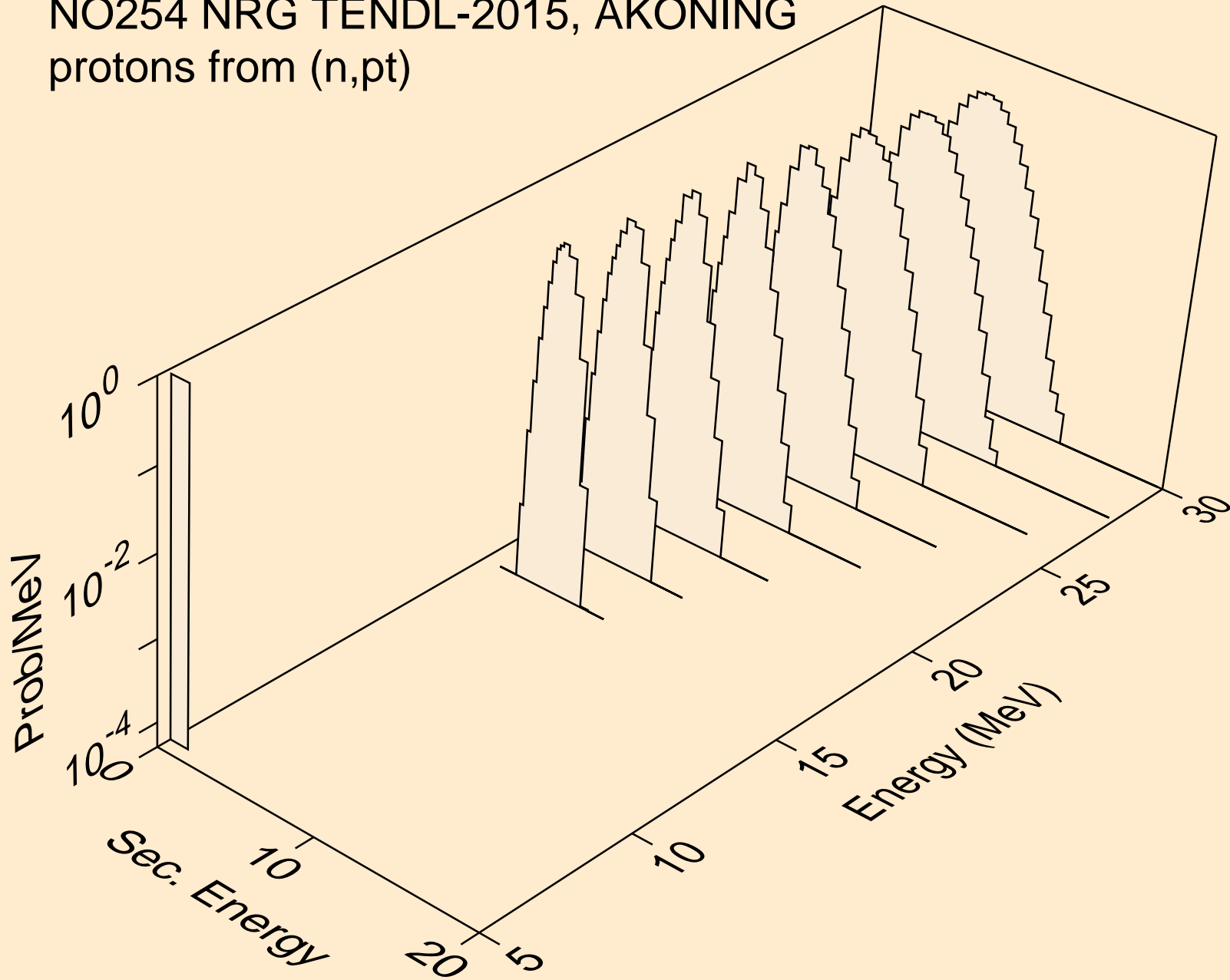
NO254 NRG TENDL-2015, AKONING
protons from (n,pa)



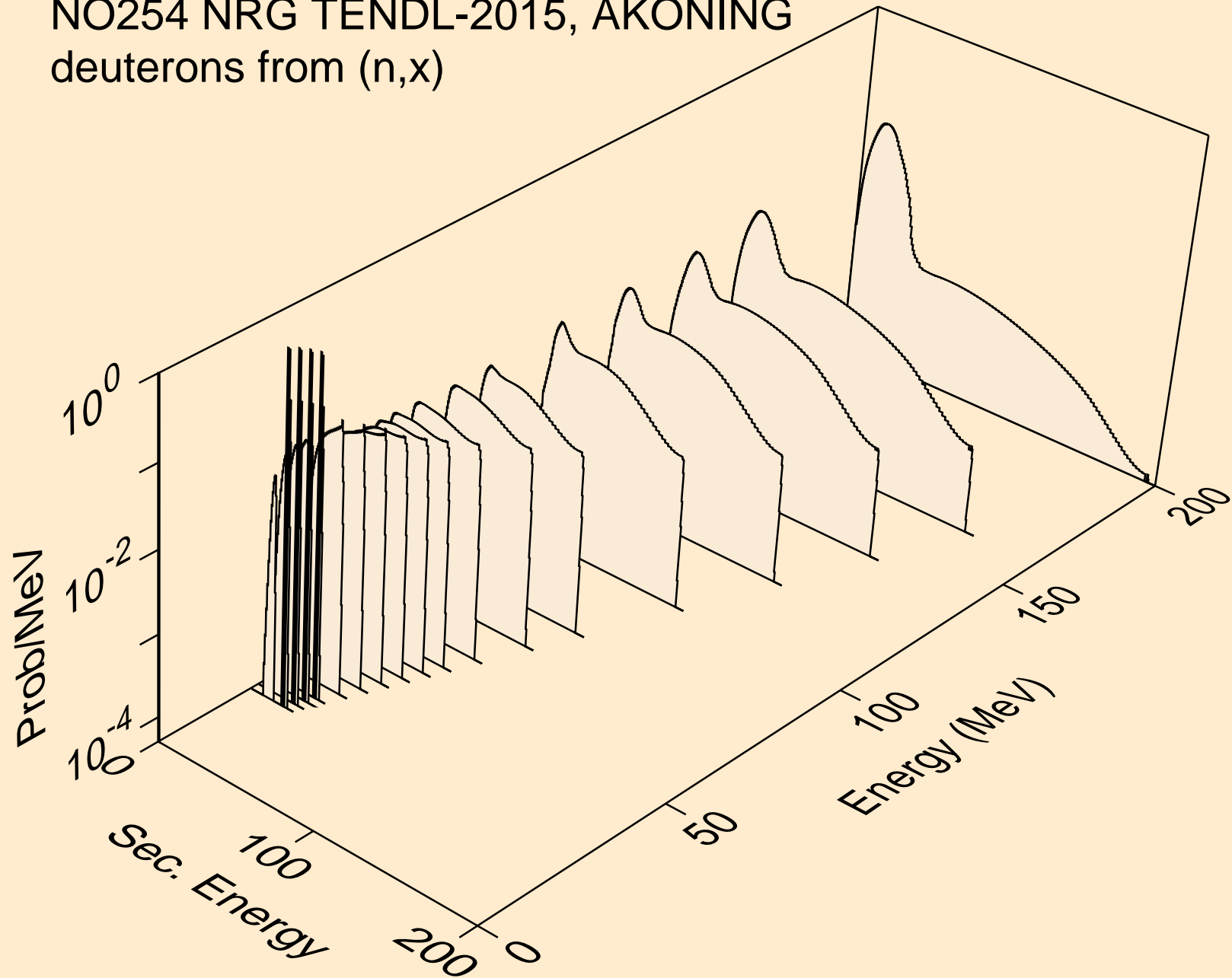
NO254 NRG TENDL-2015, AKONING
protons from (n,pd)



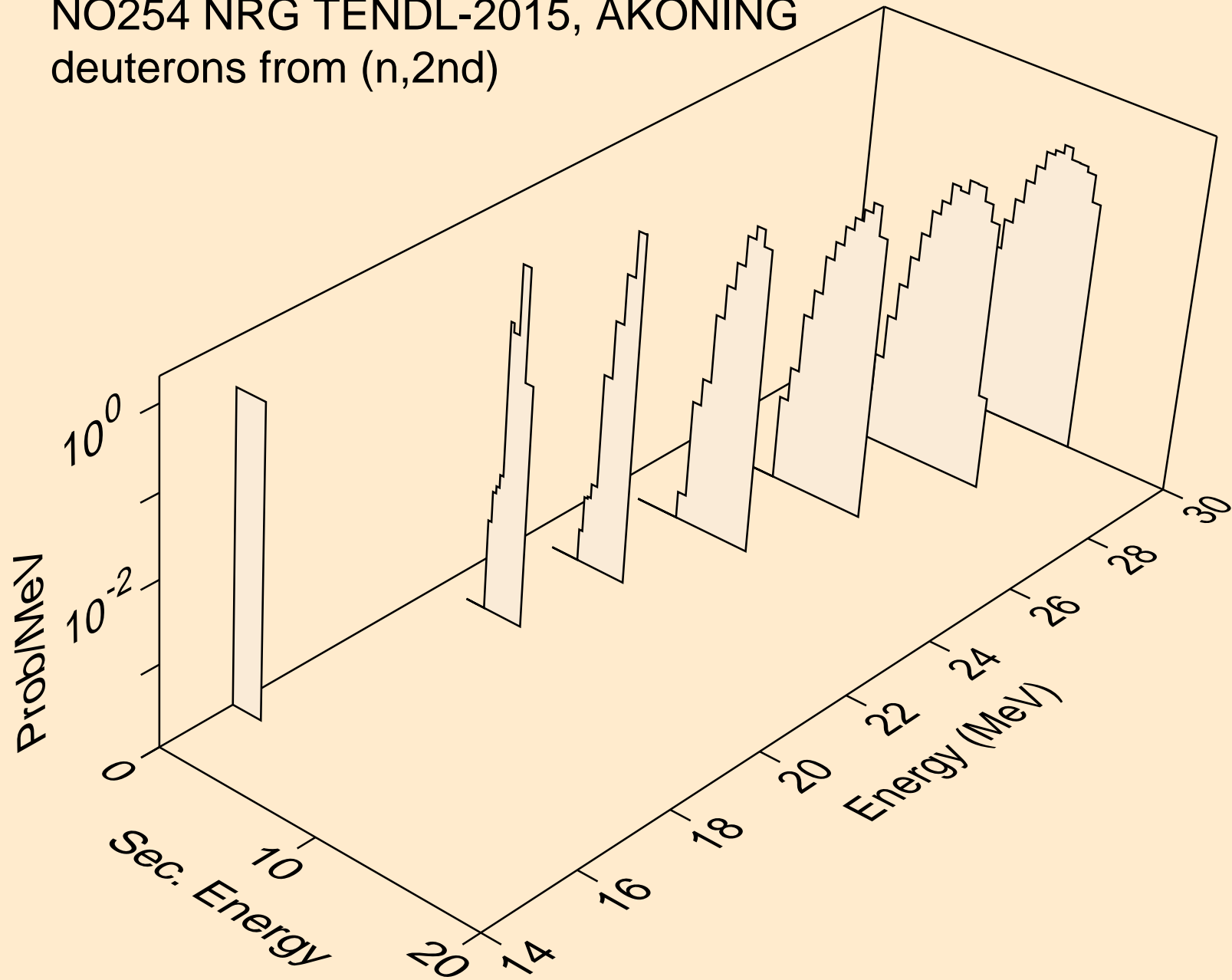
NO254 NRG TENDL-2015, AKONING
protons from (n,pt)



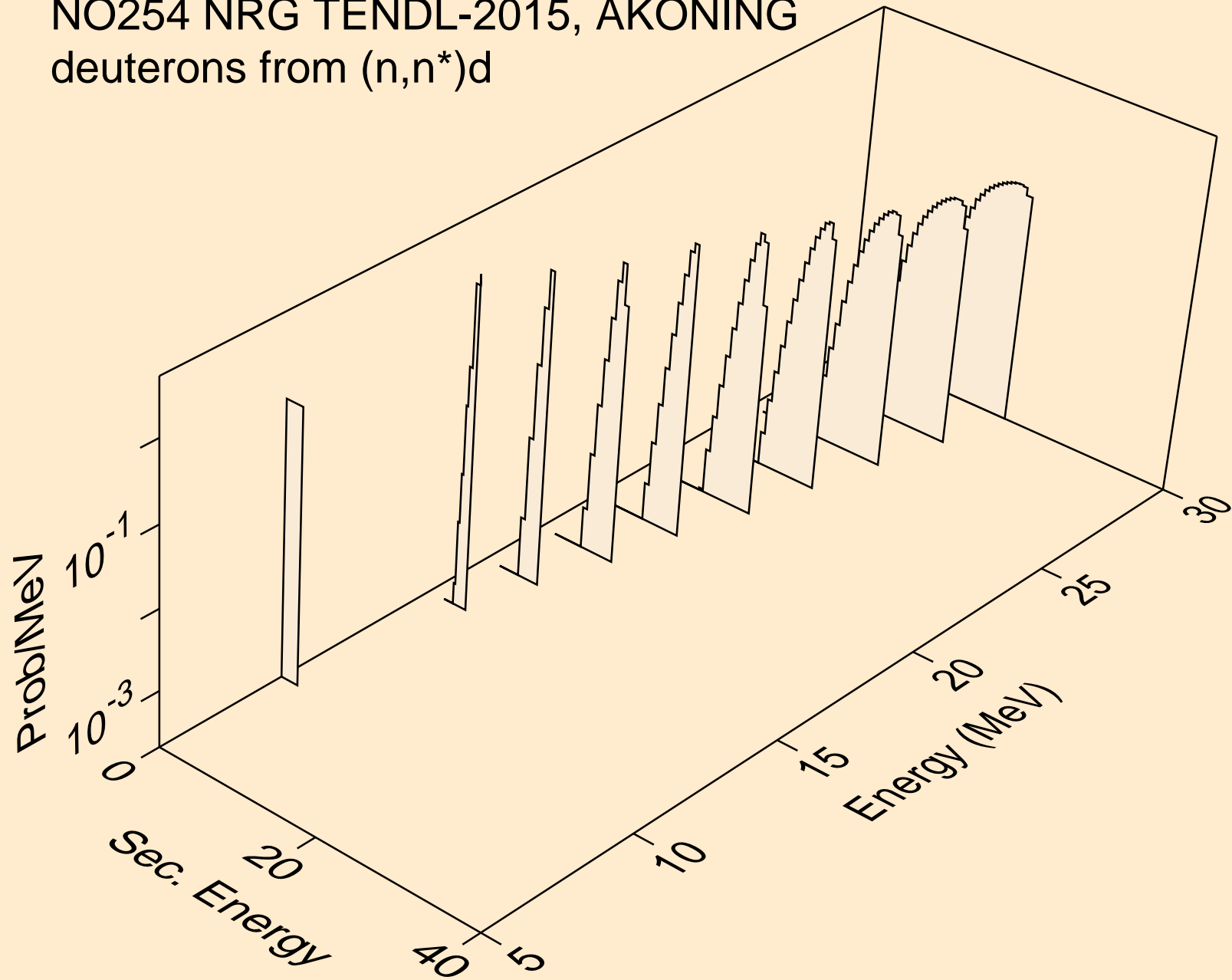
NO254 NRG TENDL-2015, AKONING
deuterons from (n,x)



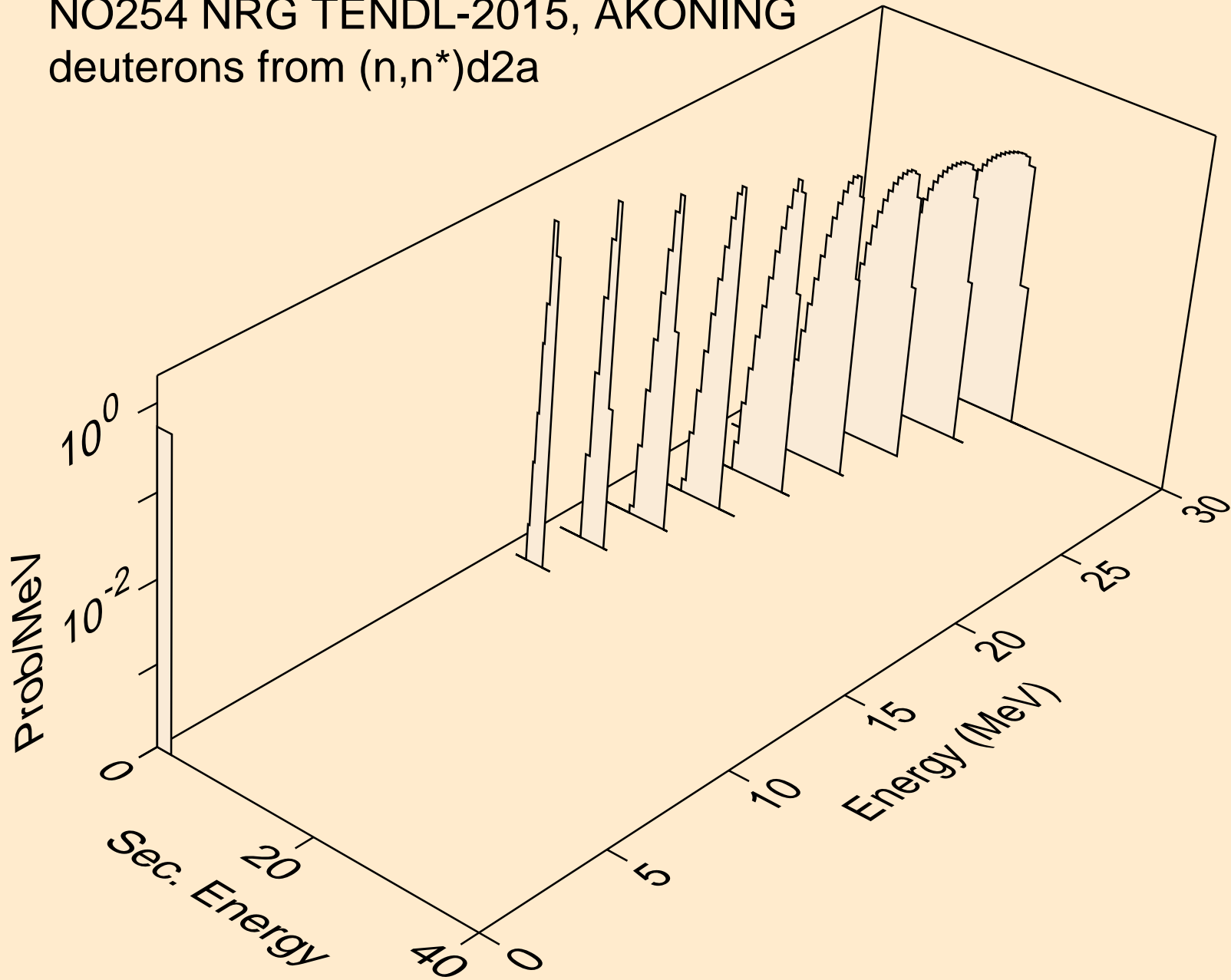
NO254 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



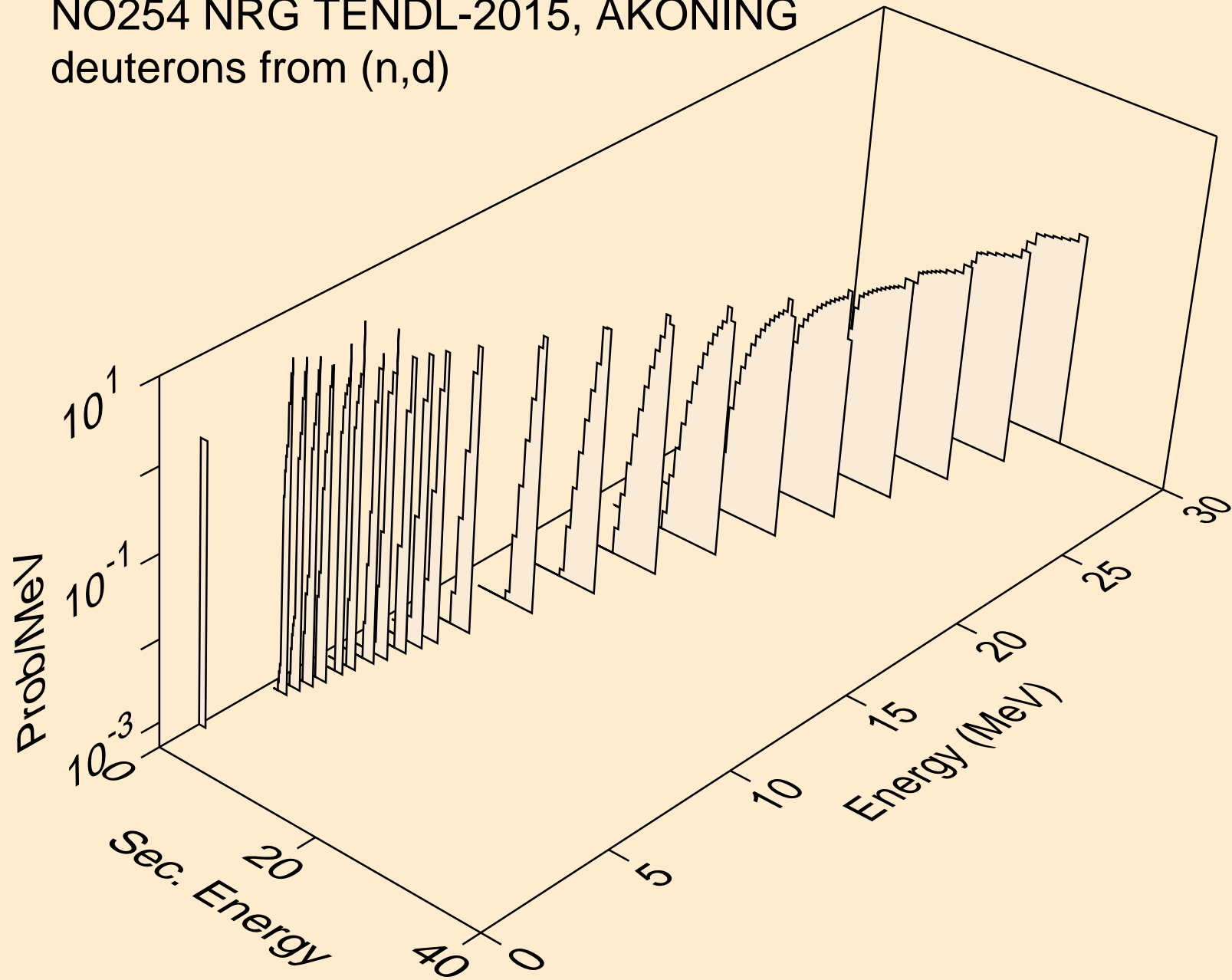
NO254 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



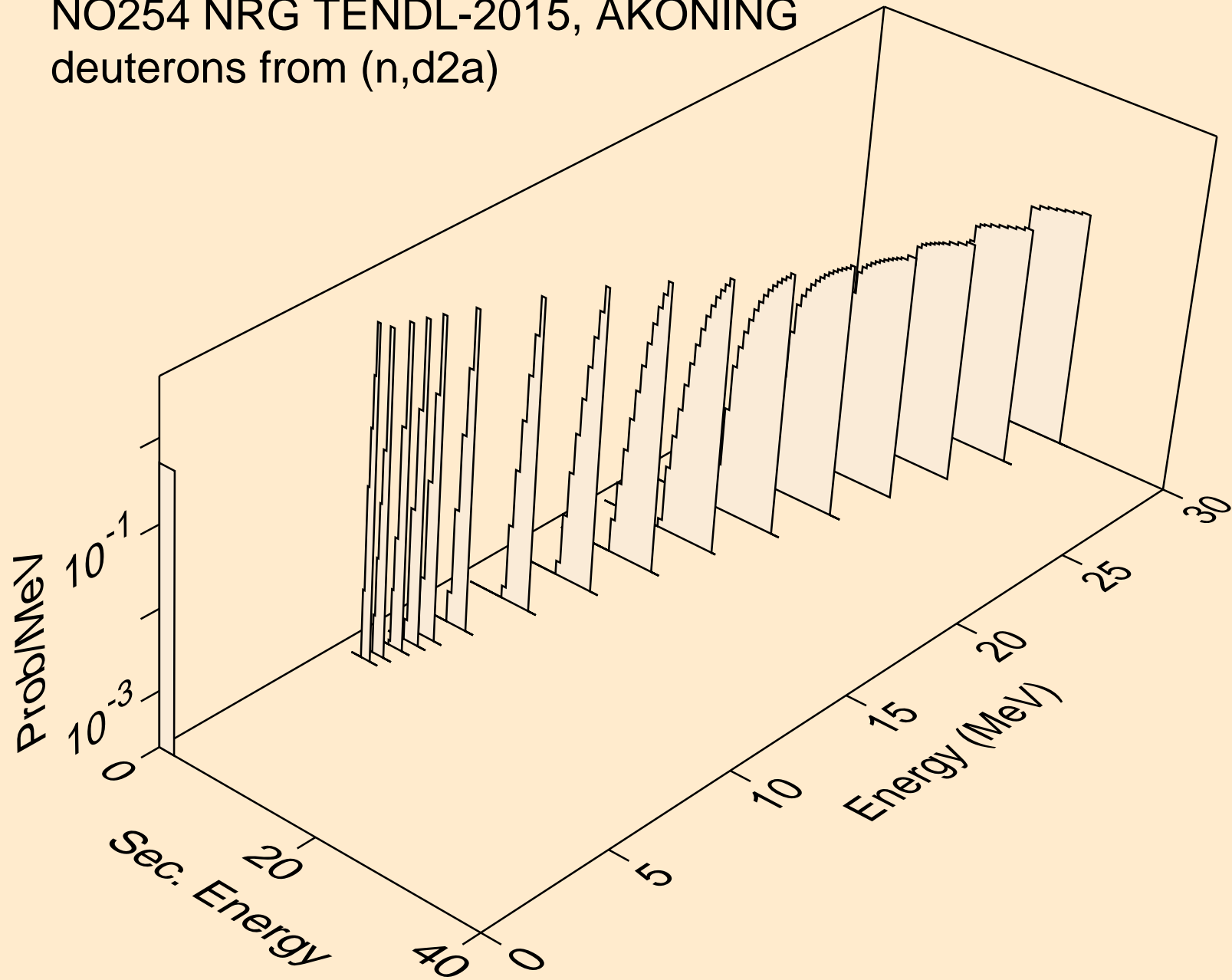
NO254 NRG TENDL-2015, AKONING
deuterons from (n,n*)d2a



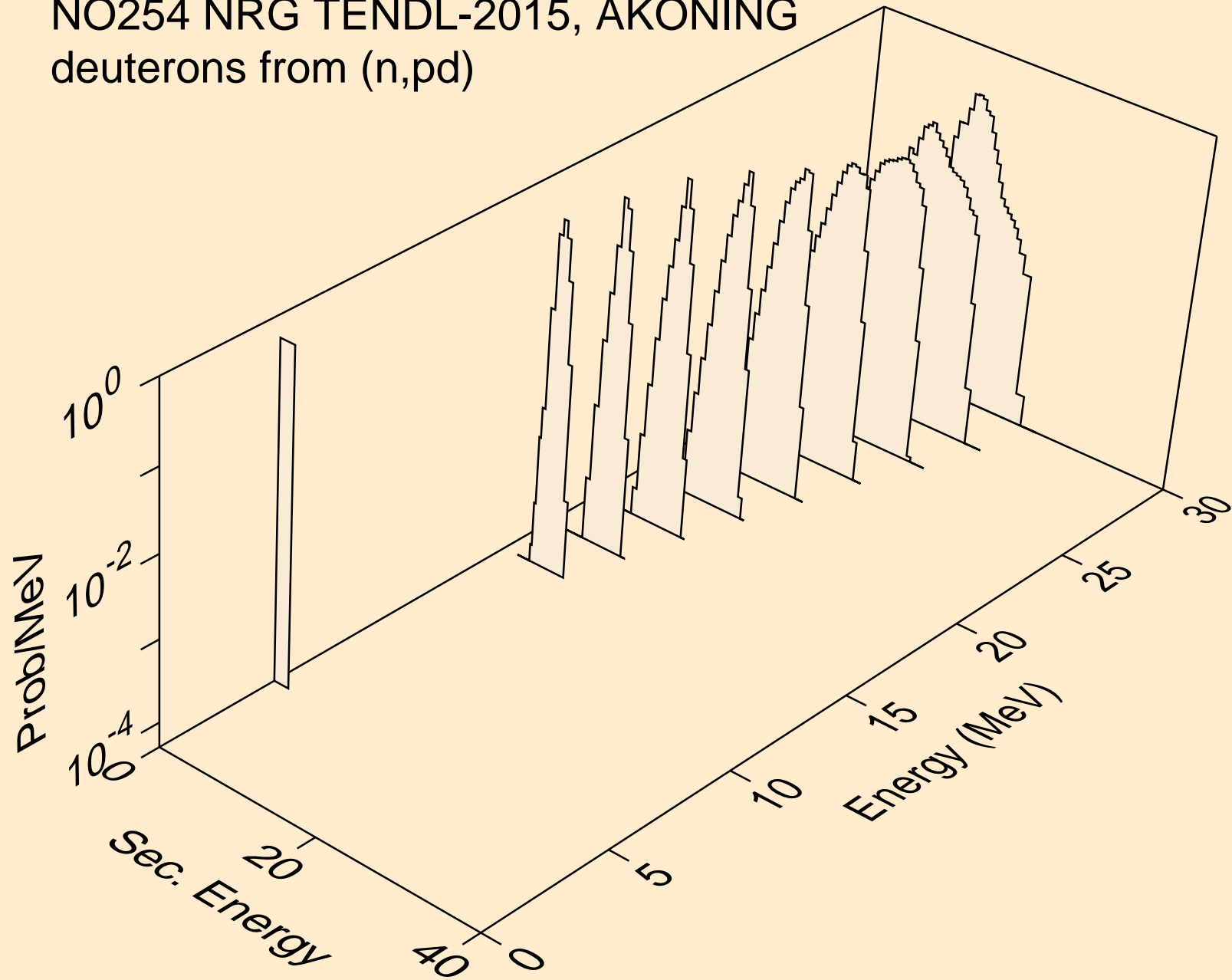
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deuterons from (n,d)



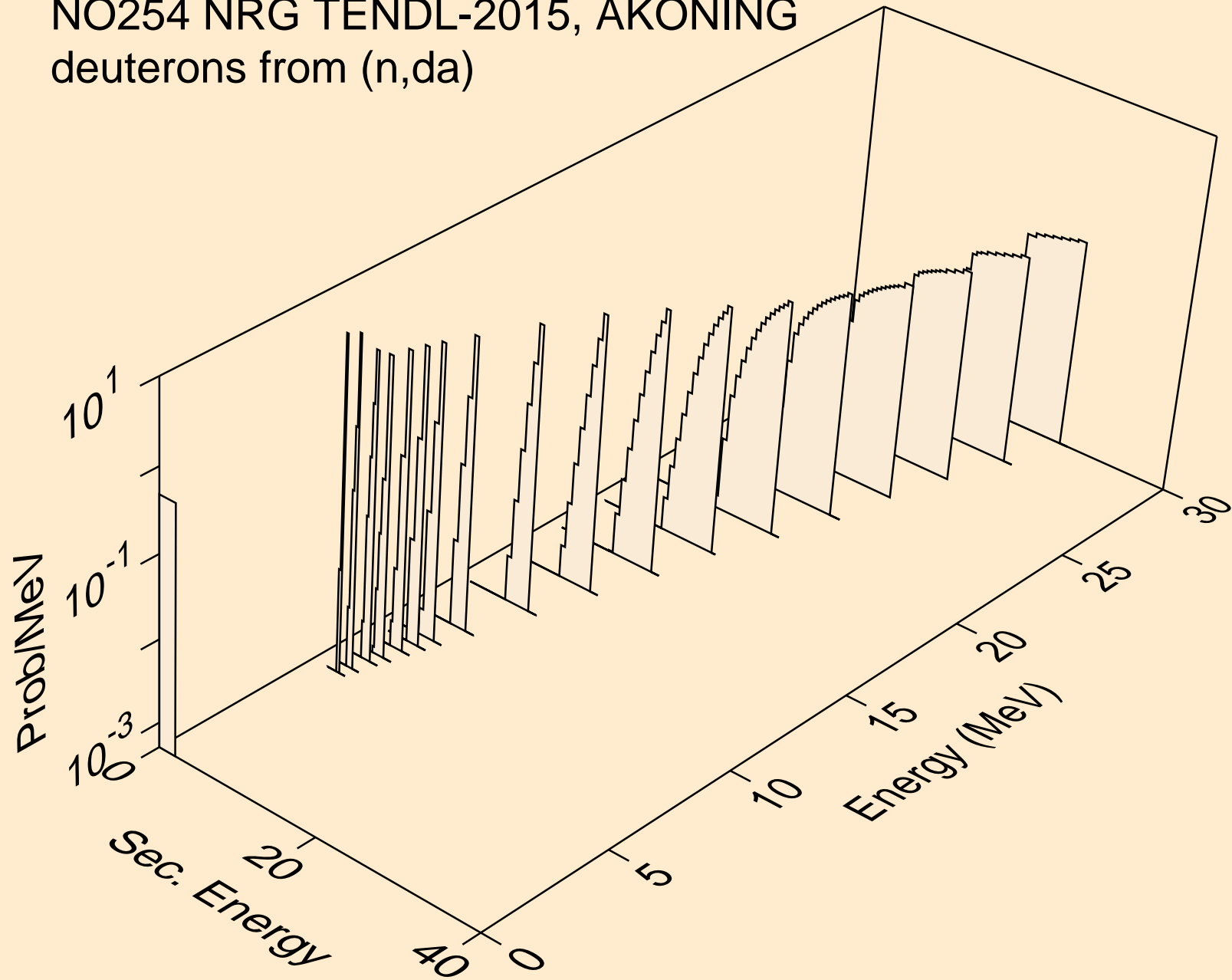
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deuterons from (n,d2a)



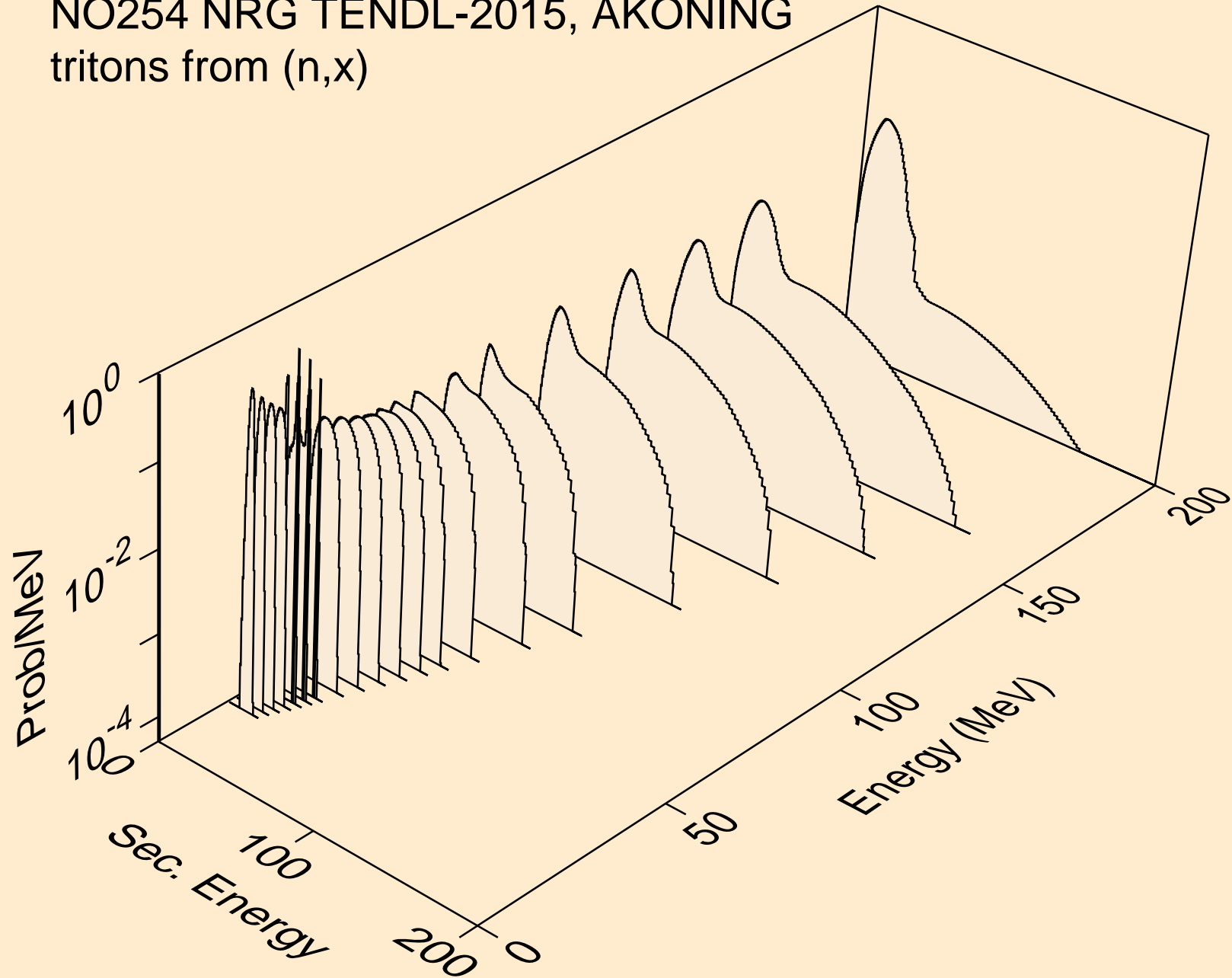
NO254 NRG TENDL-2015, AKONING
deuterons from (n,pd)



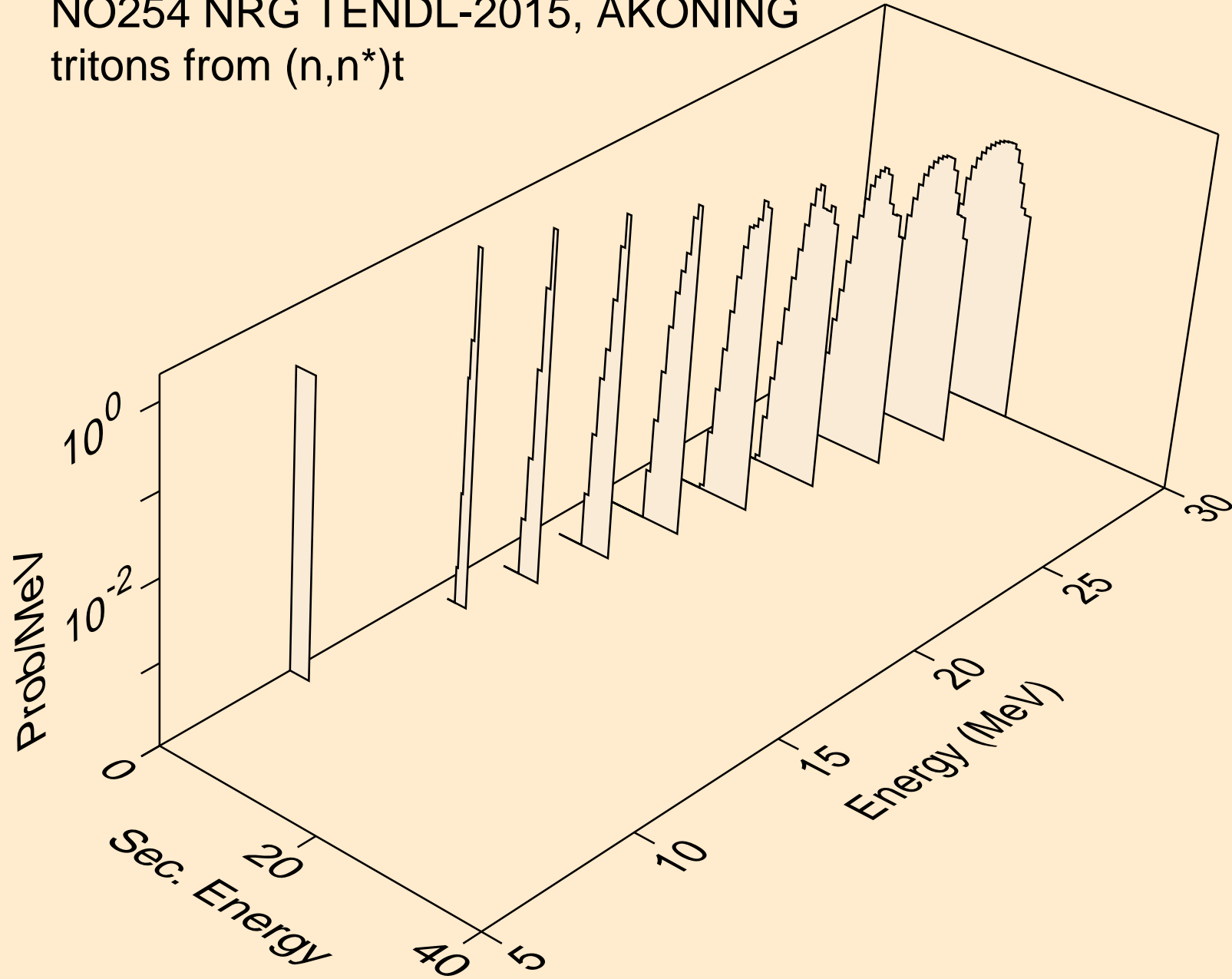
NO254 NRG TENDL-2015, AKONING
deuterons from (n,da)



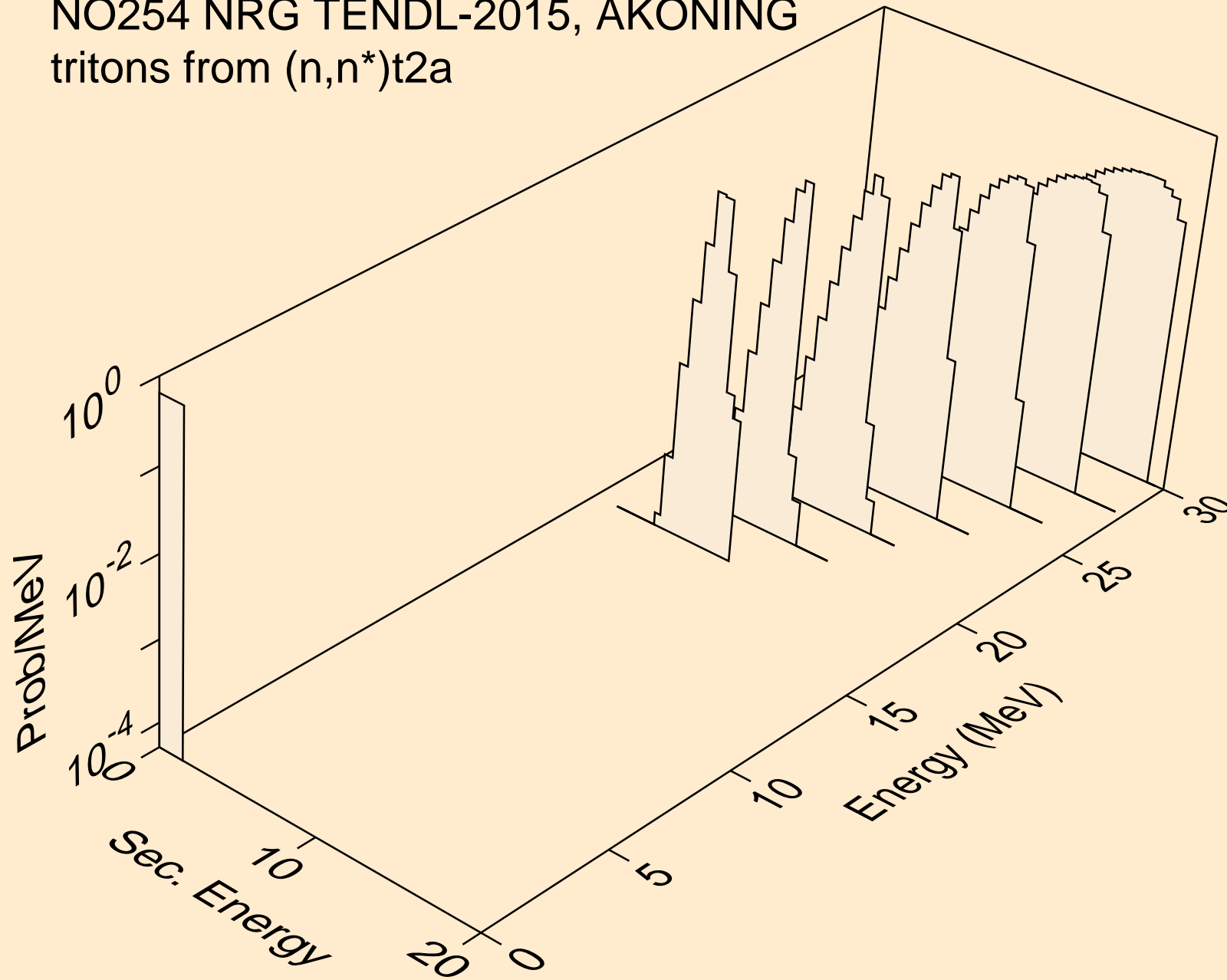
NO254 NRG TENDL-2015, AKONING
tritons from (n,x)



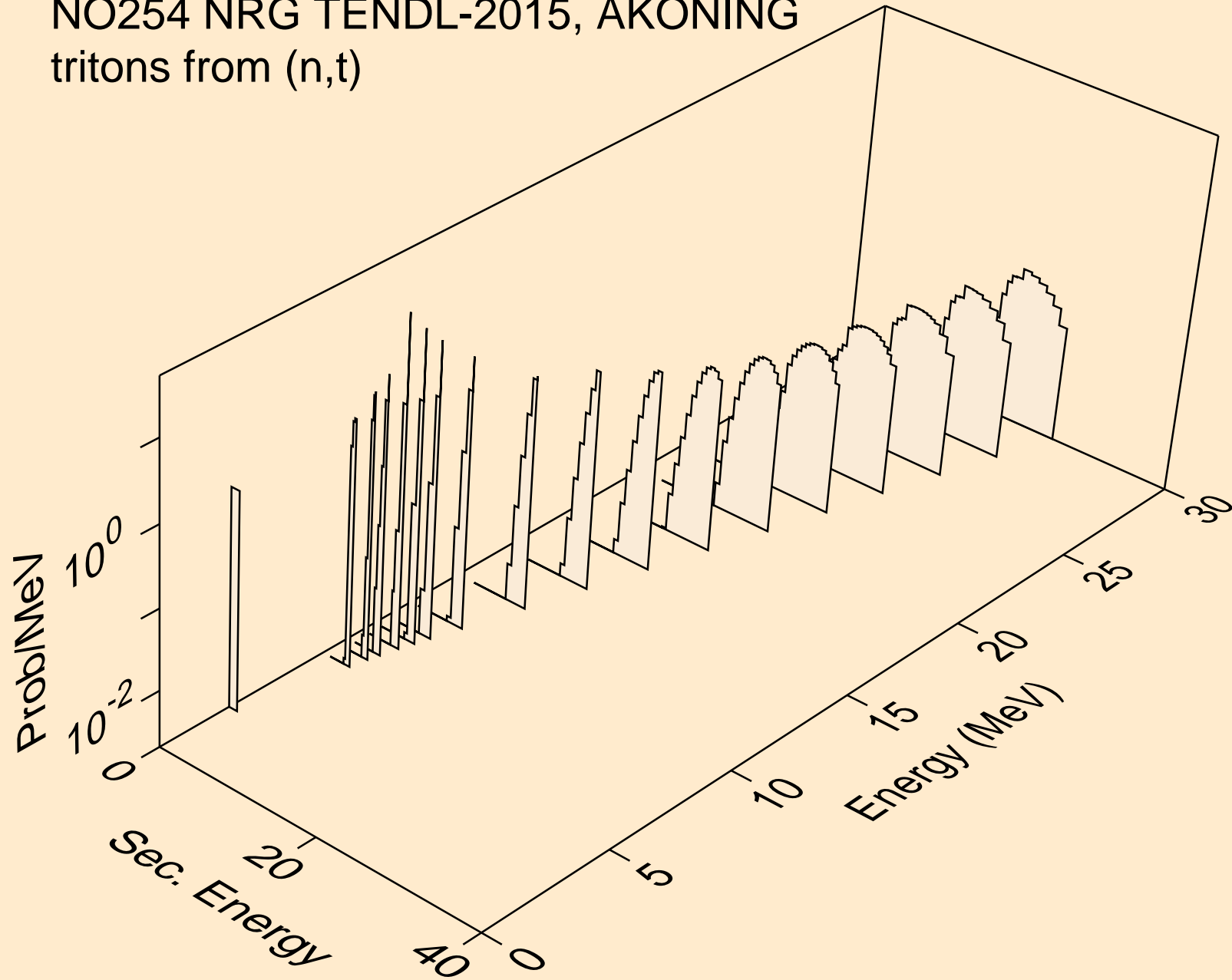
NO254 NRG TENDL-2015, AKONING
tritons from (n,n*)t



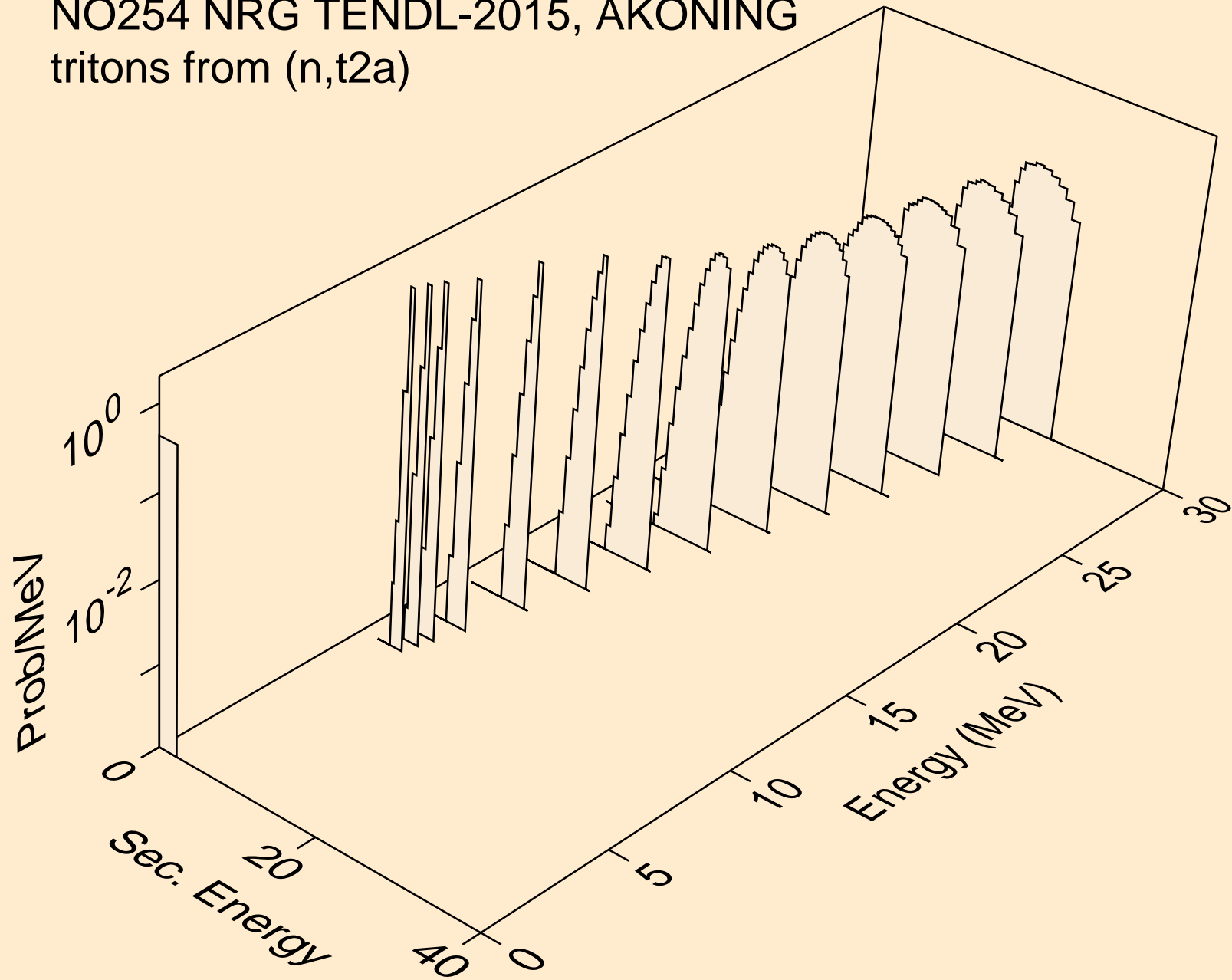
NO254 NRG TENDL-2015, AKONING
tritons from (n,n*)t2a



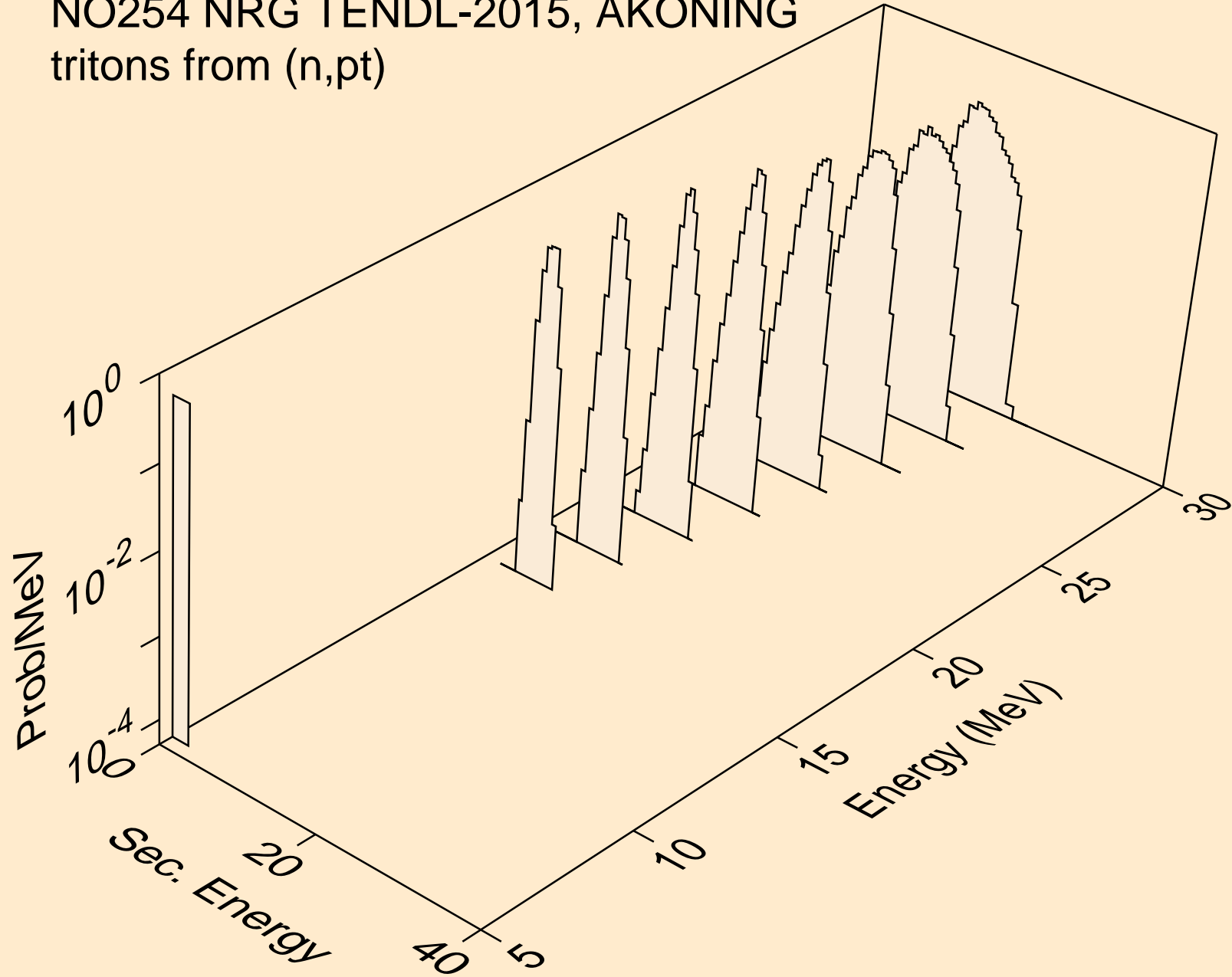
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tritons from (n,t)



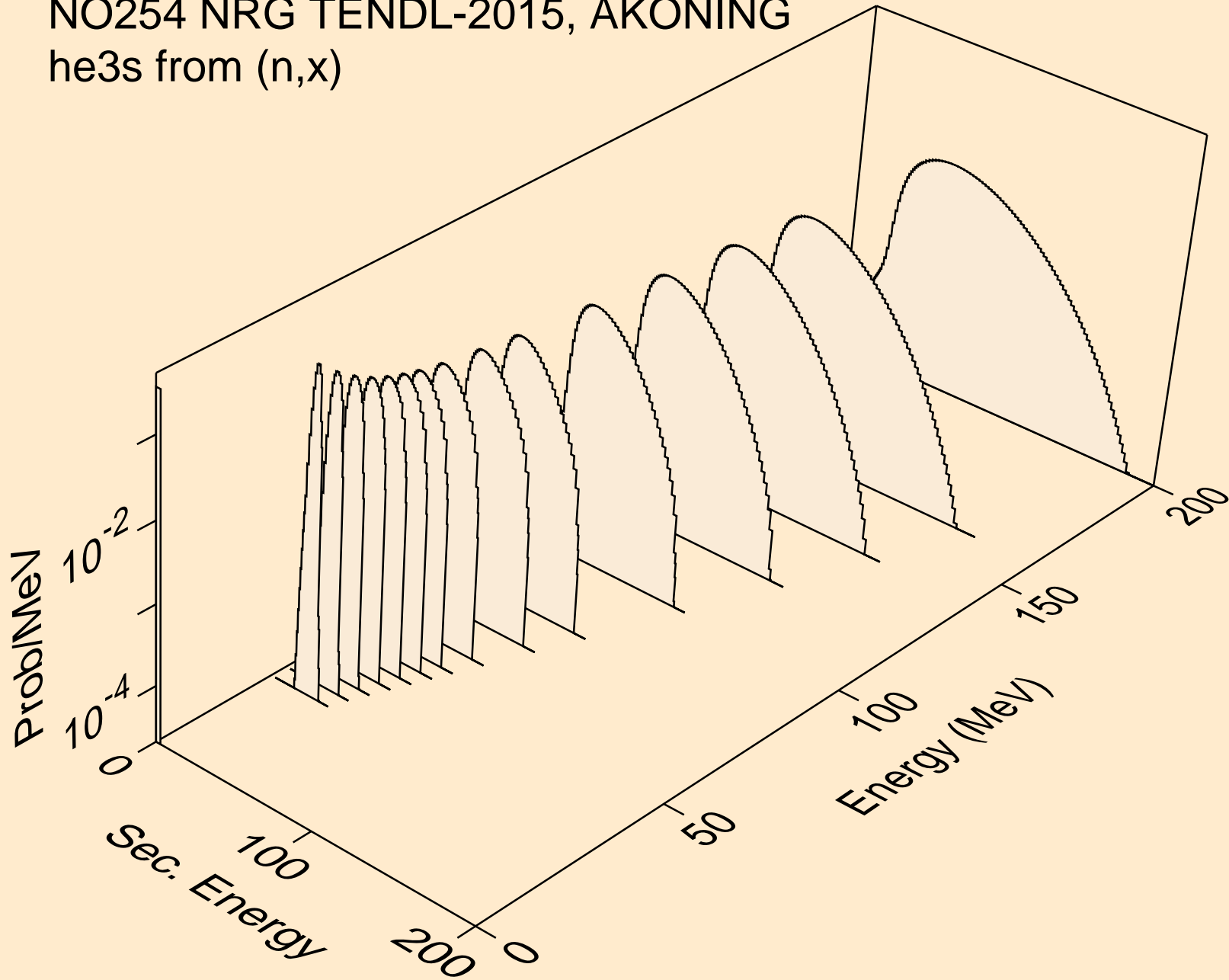
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tritons from (n,t2a)



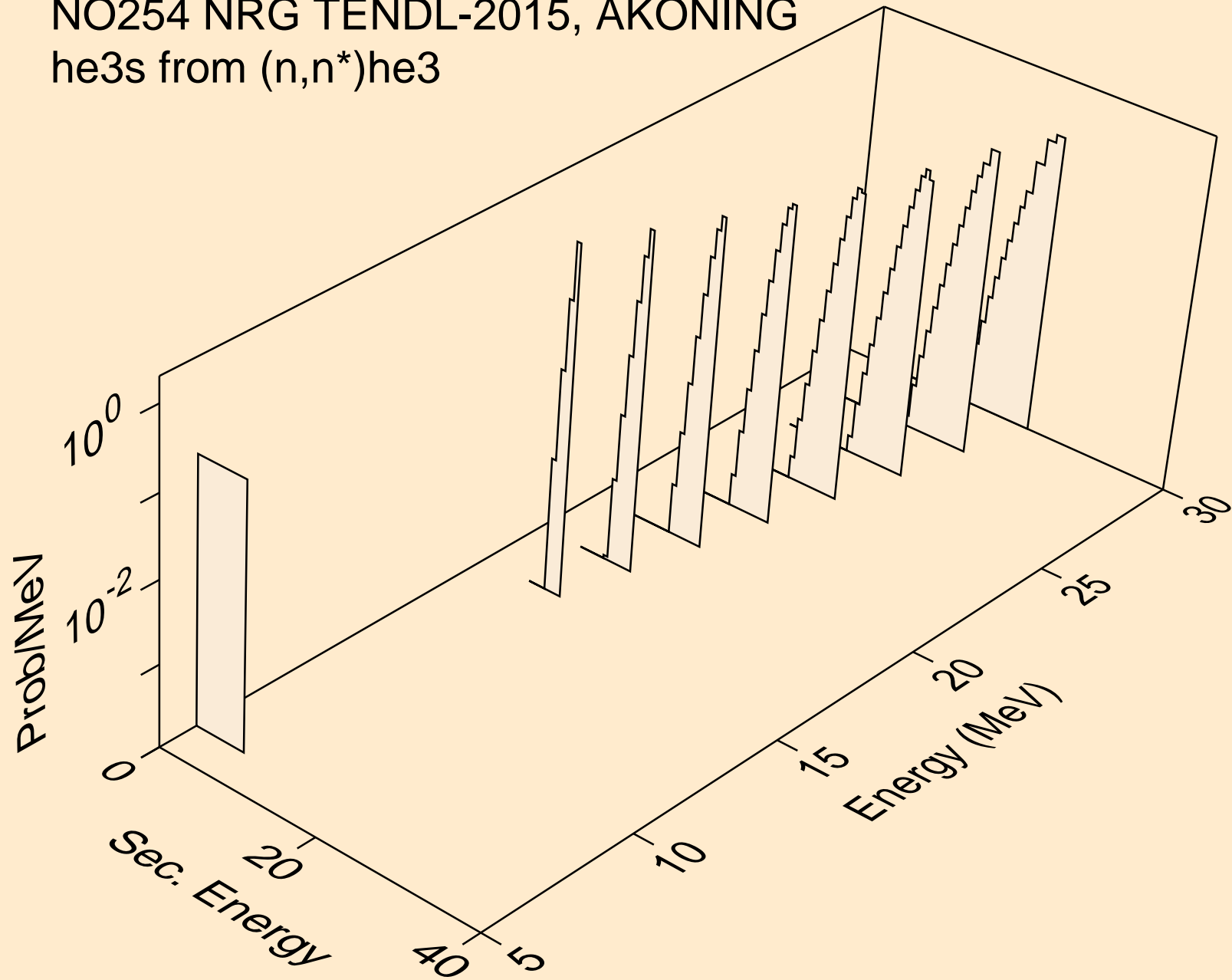
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tritons from (n,pt)



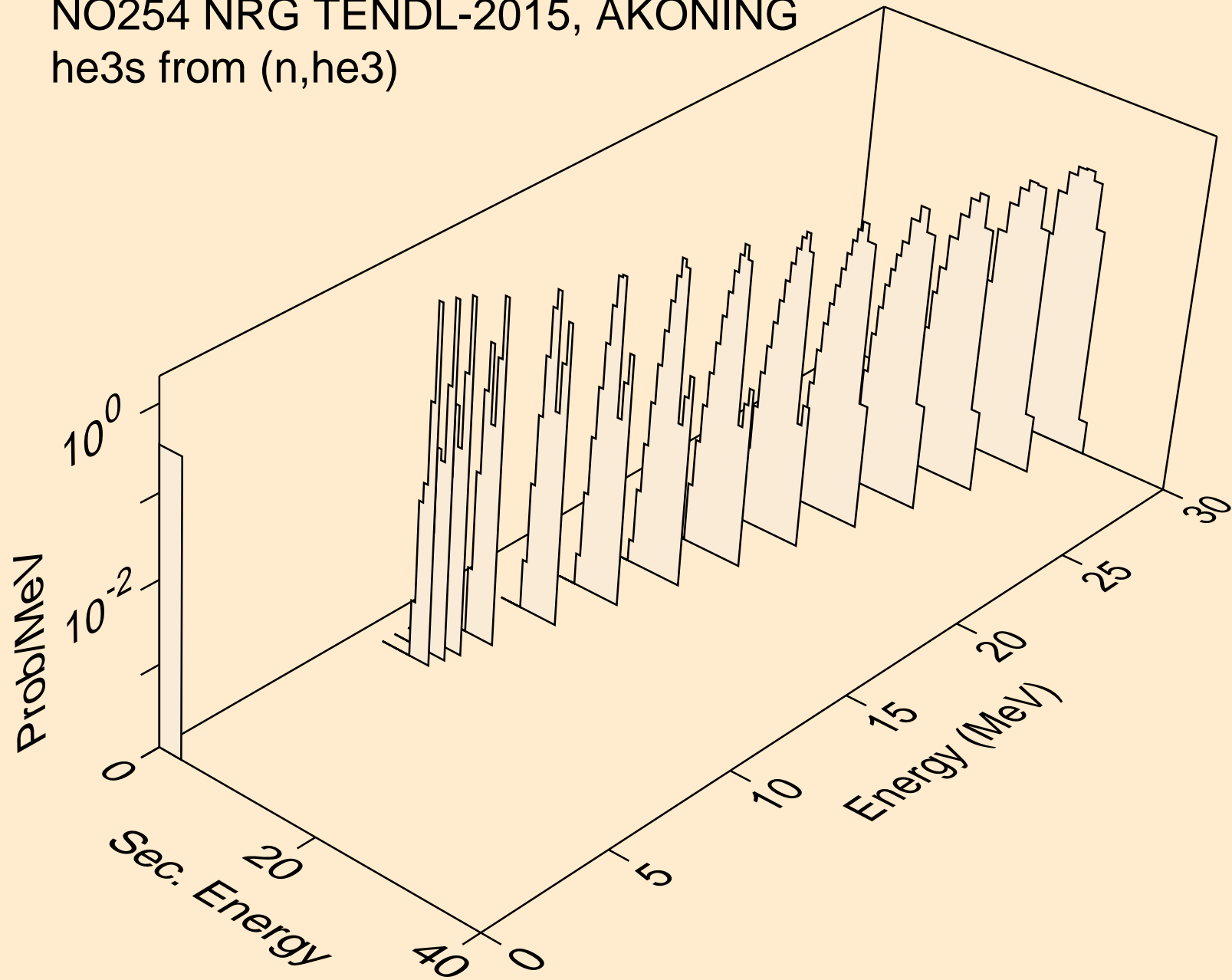
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he3s from (n,x)



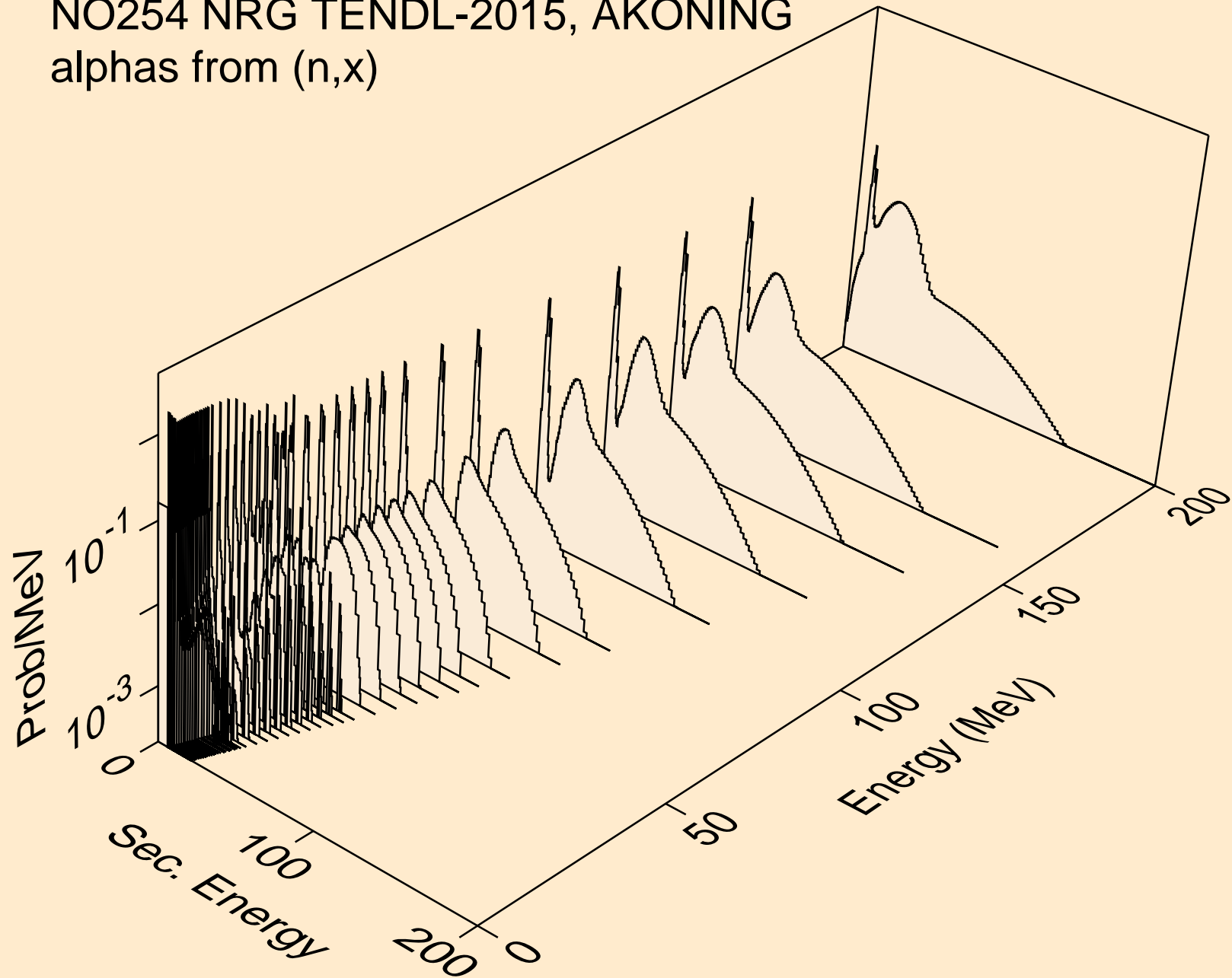
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he3s from (n,n*)he3



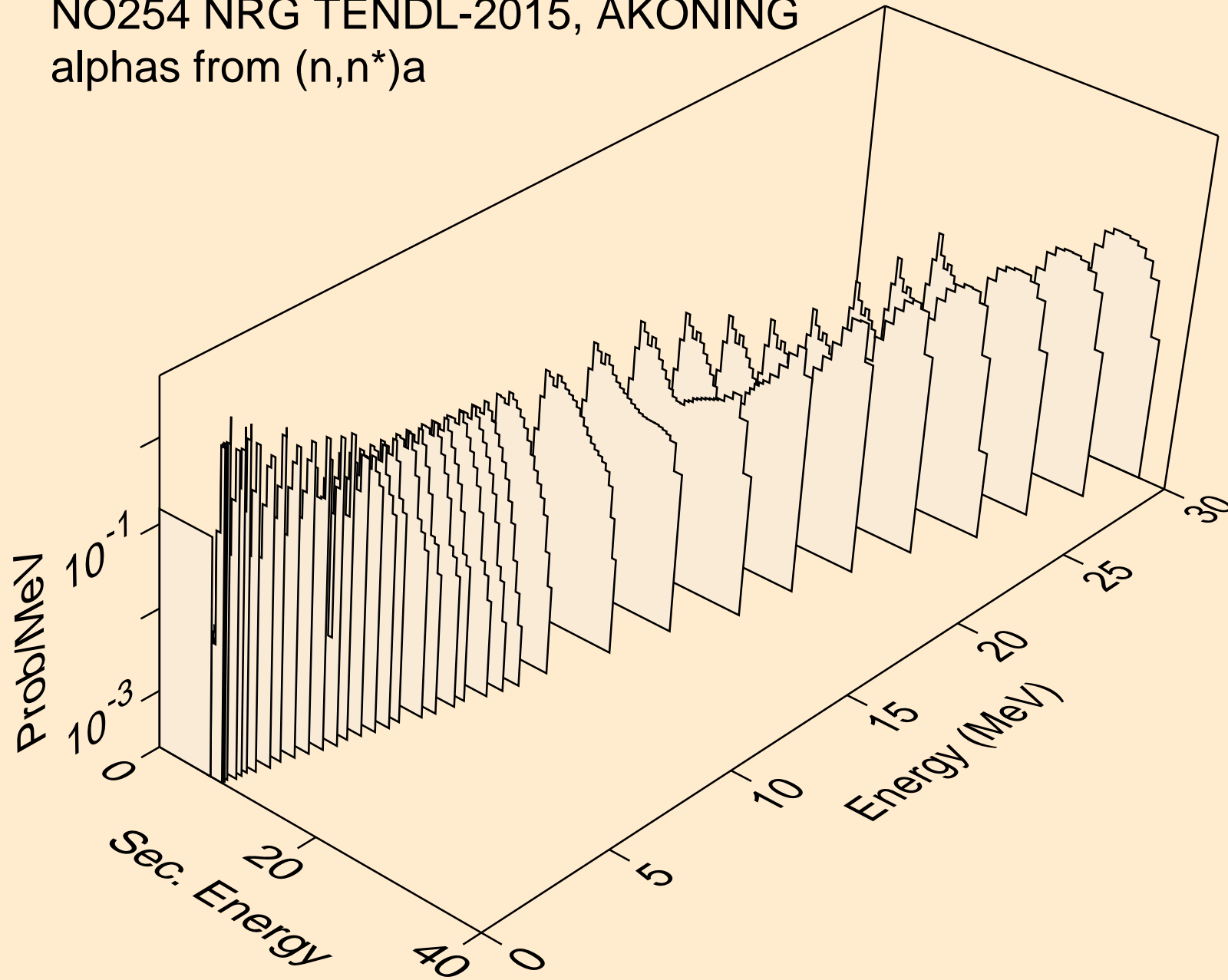
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he3s from (n,he3)



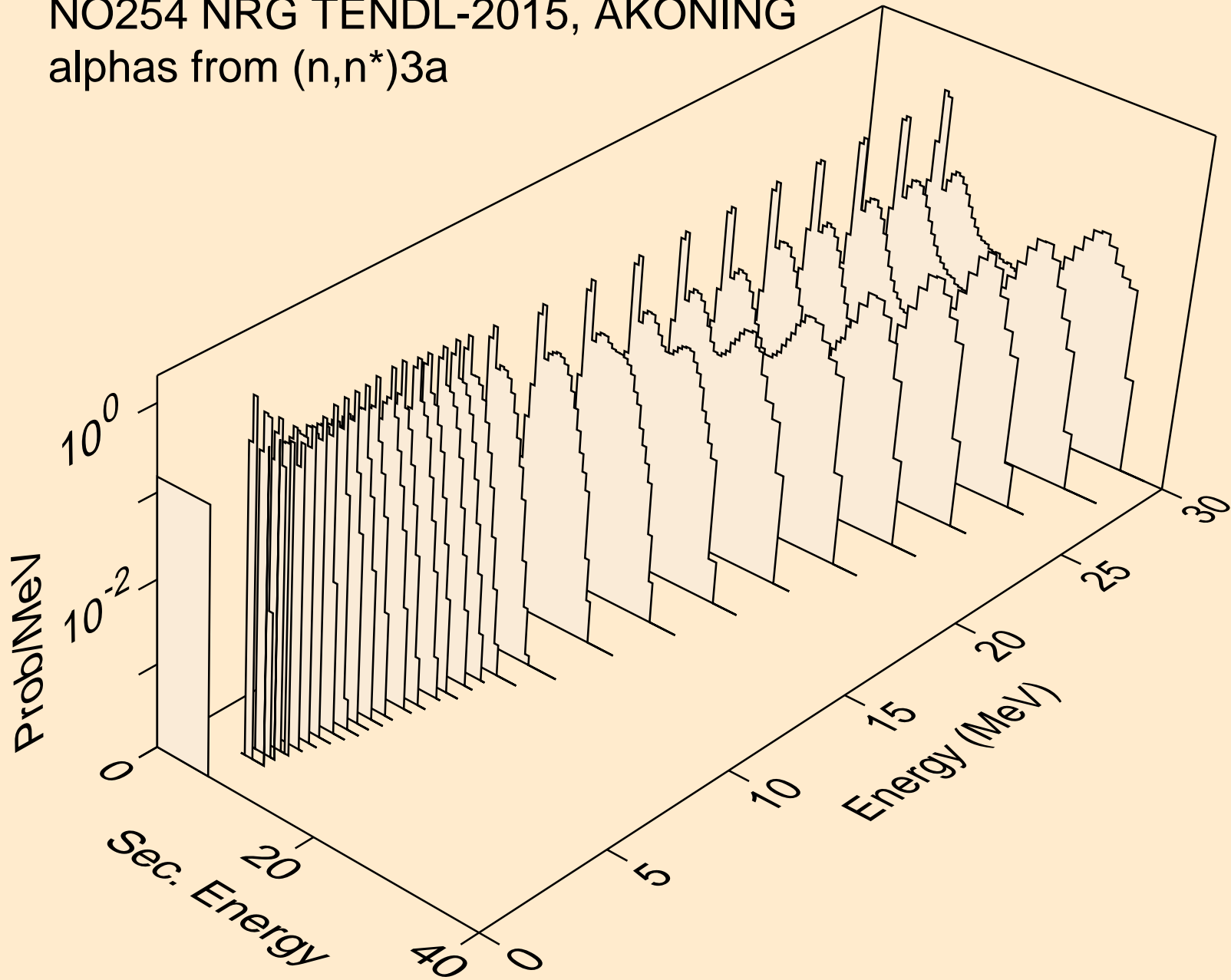
NO254 NRG TENDL-2015, AKONING
alphas from (n,x)



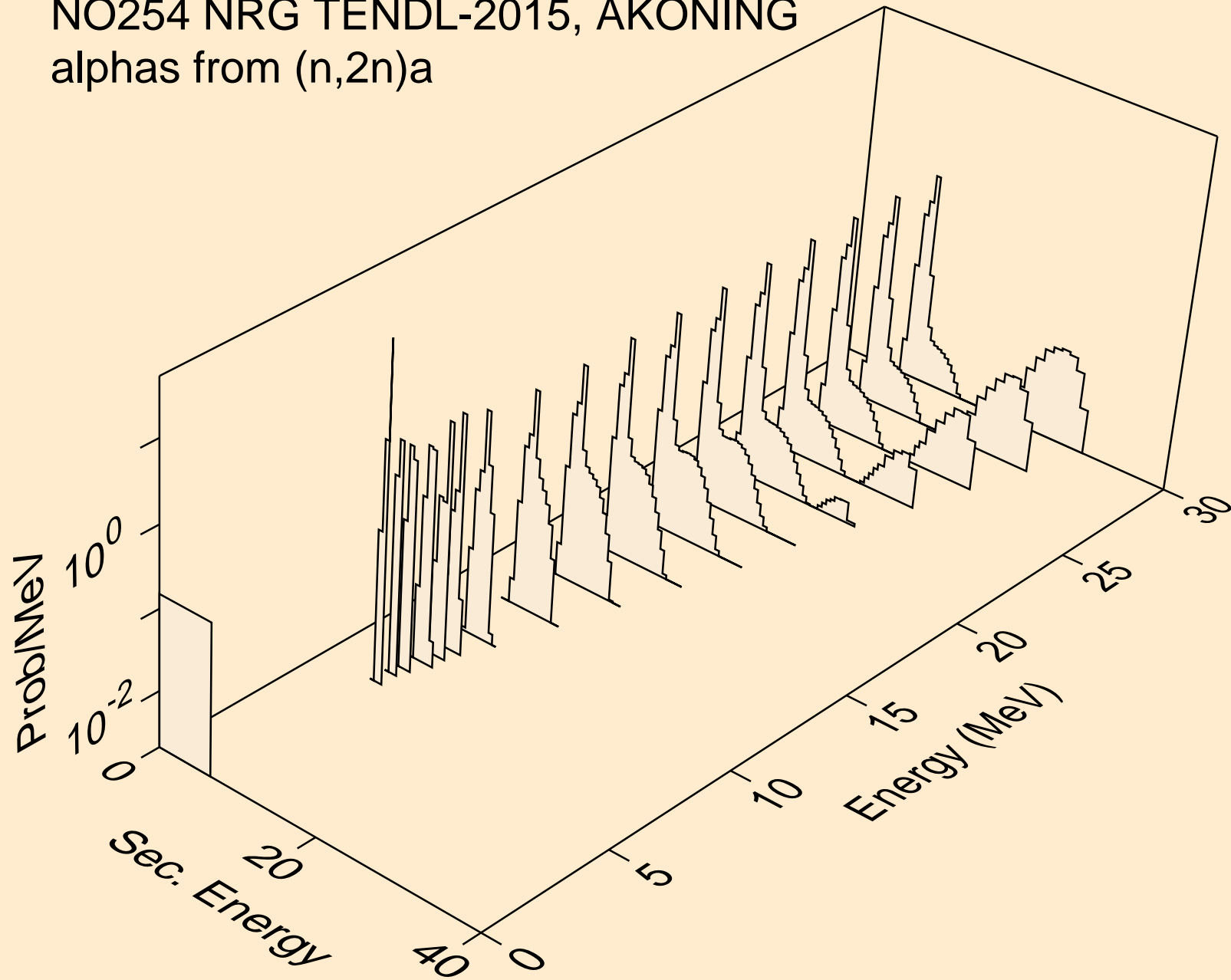
NO254 NRG TENDL-2015, AKONING
alphas from (n,n*)a



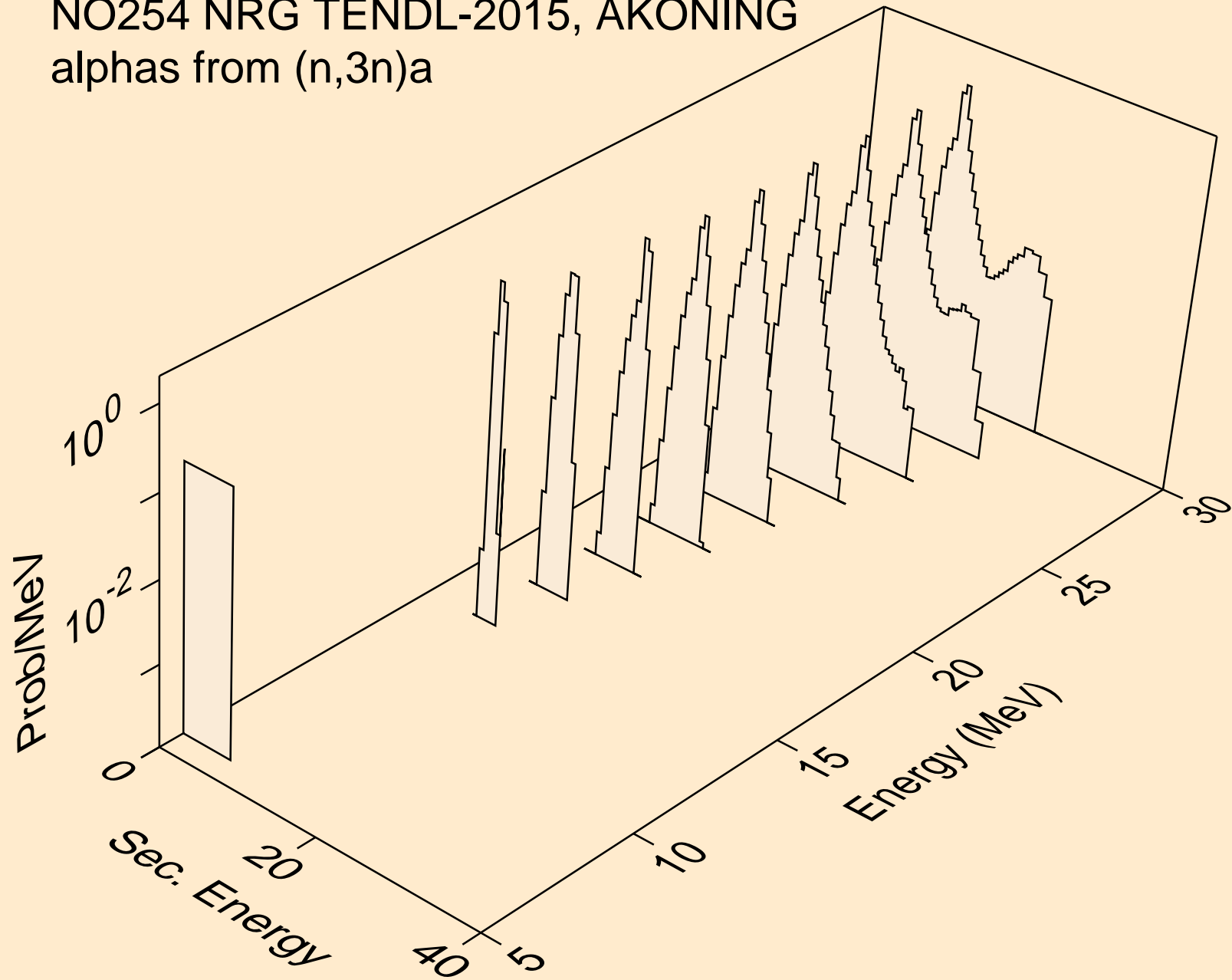
NO254 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



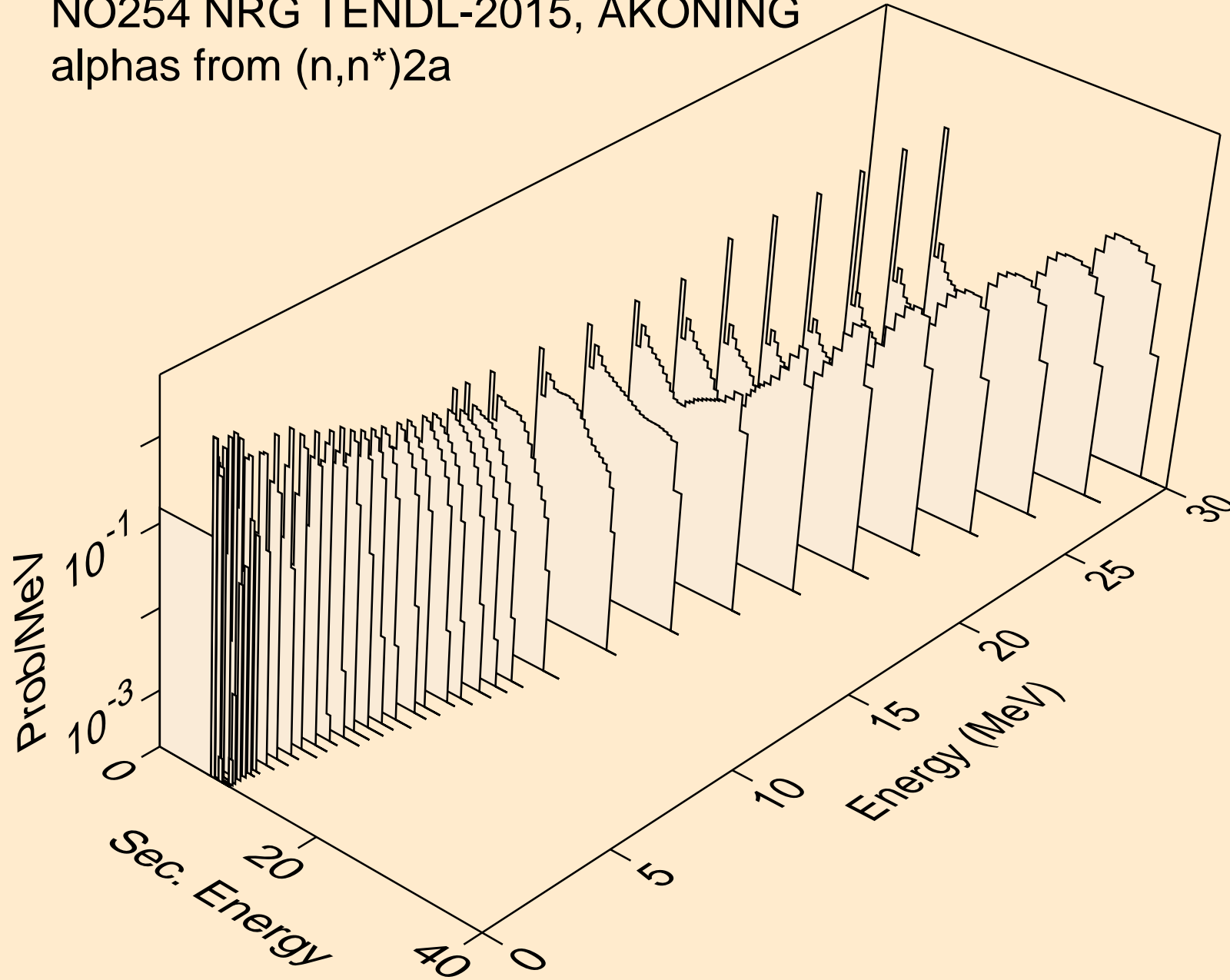
NO254 NRG TENDL-2015, AKONING
alphas from (n,2n)a



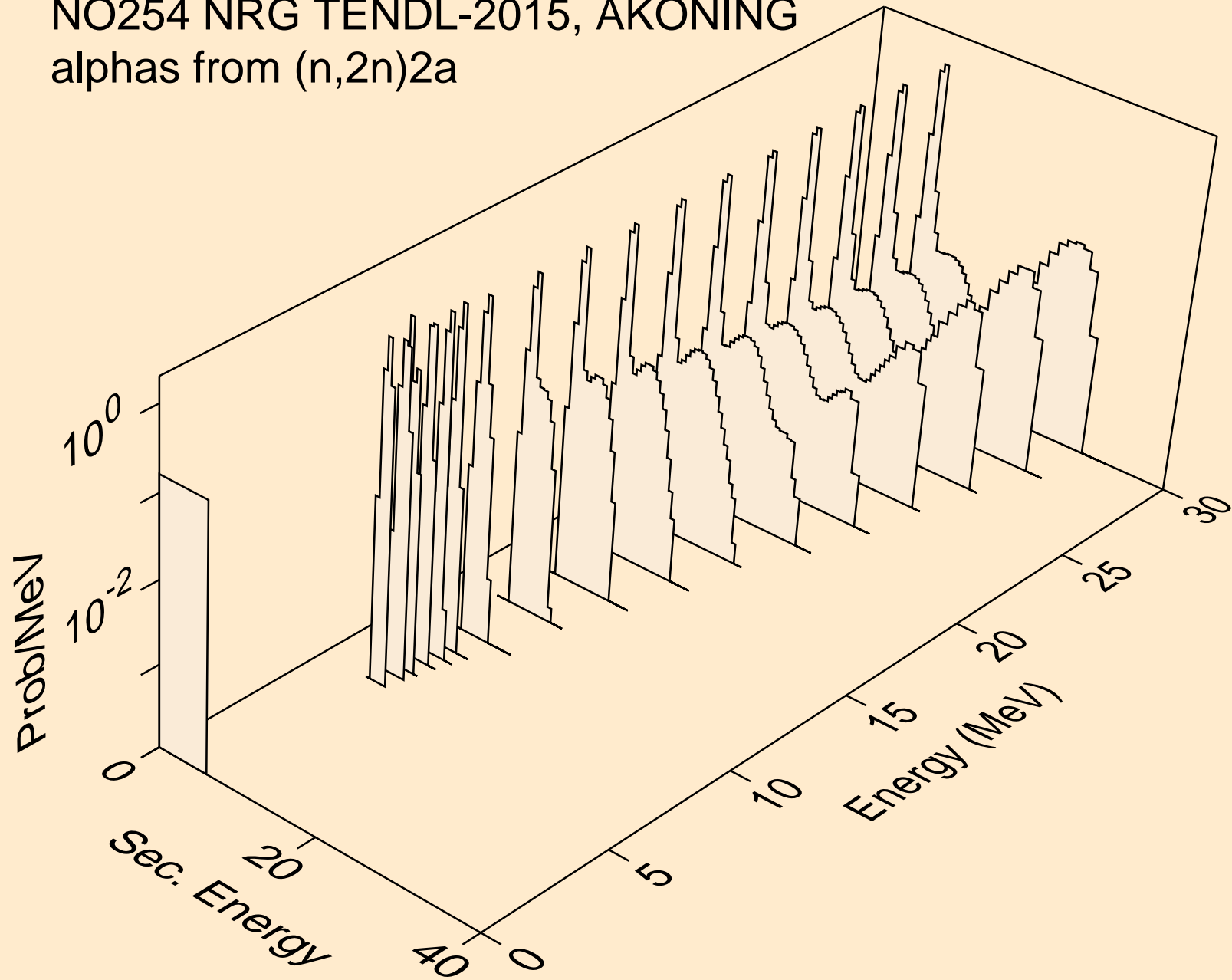
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alphas from (n,3n)a



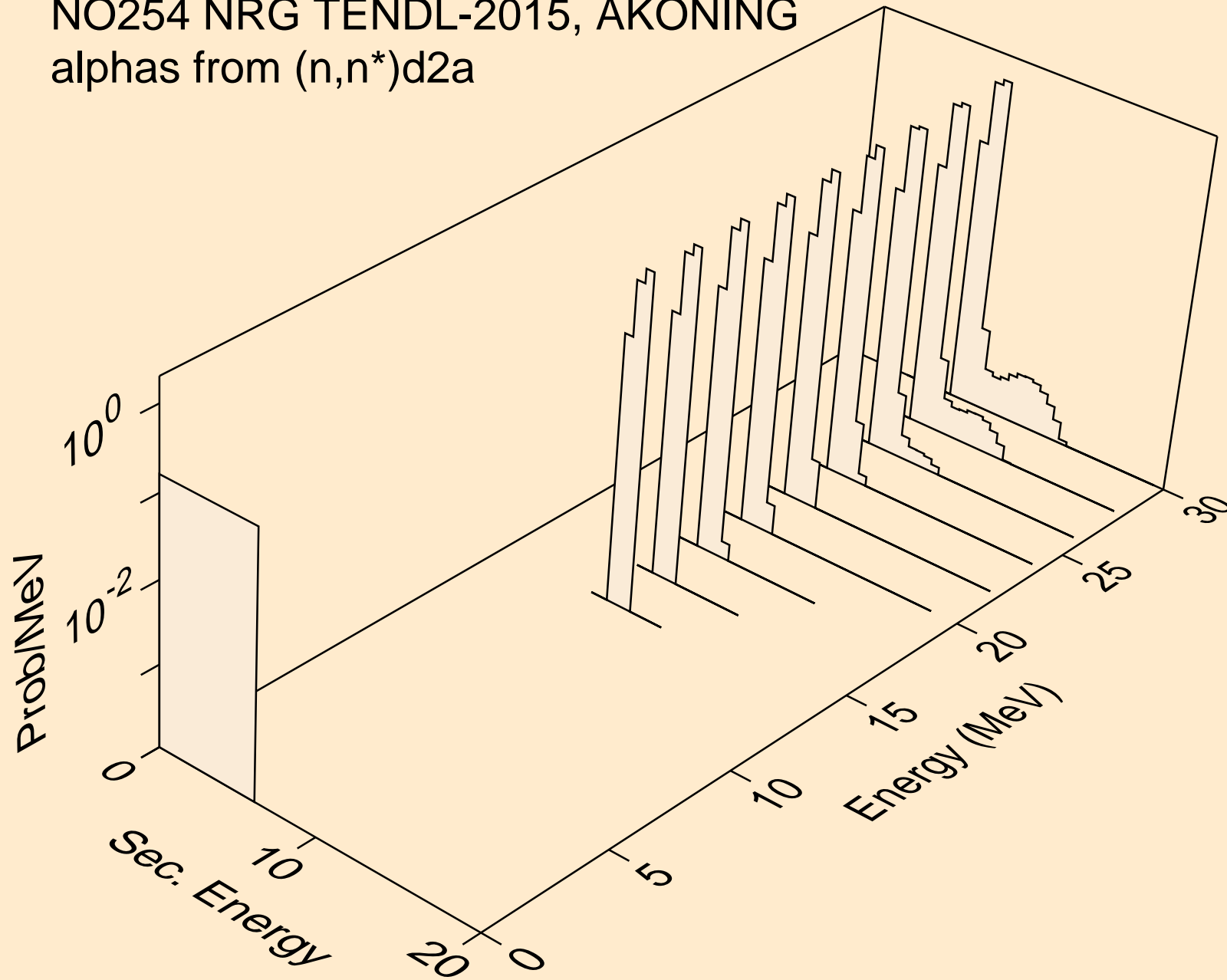
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alphas from (n,n*)2a



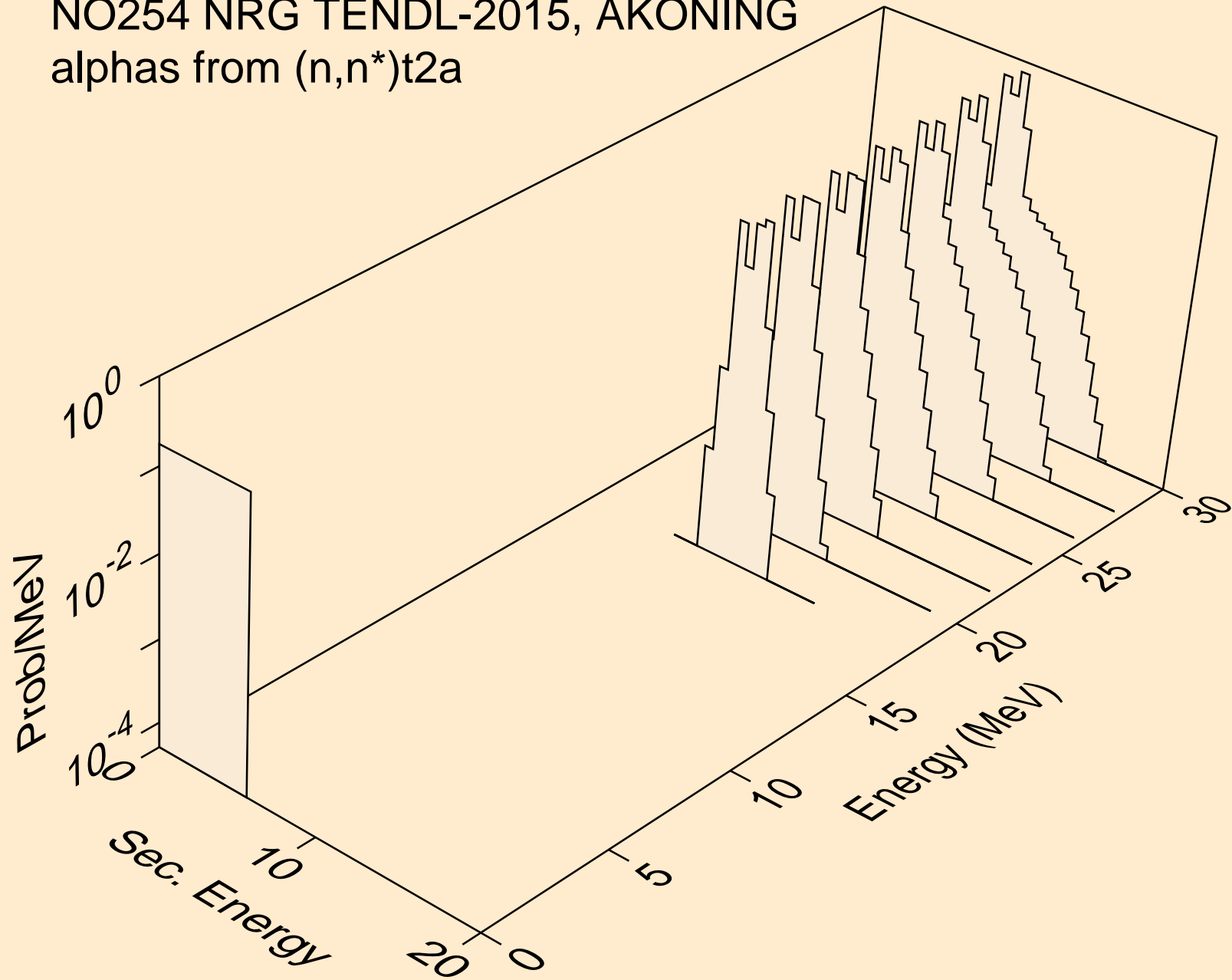
NO254 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



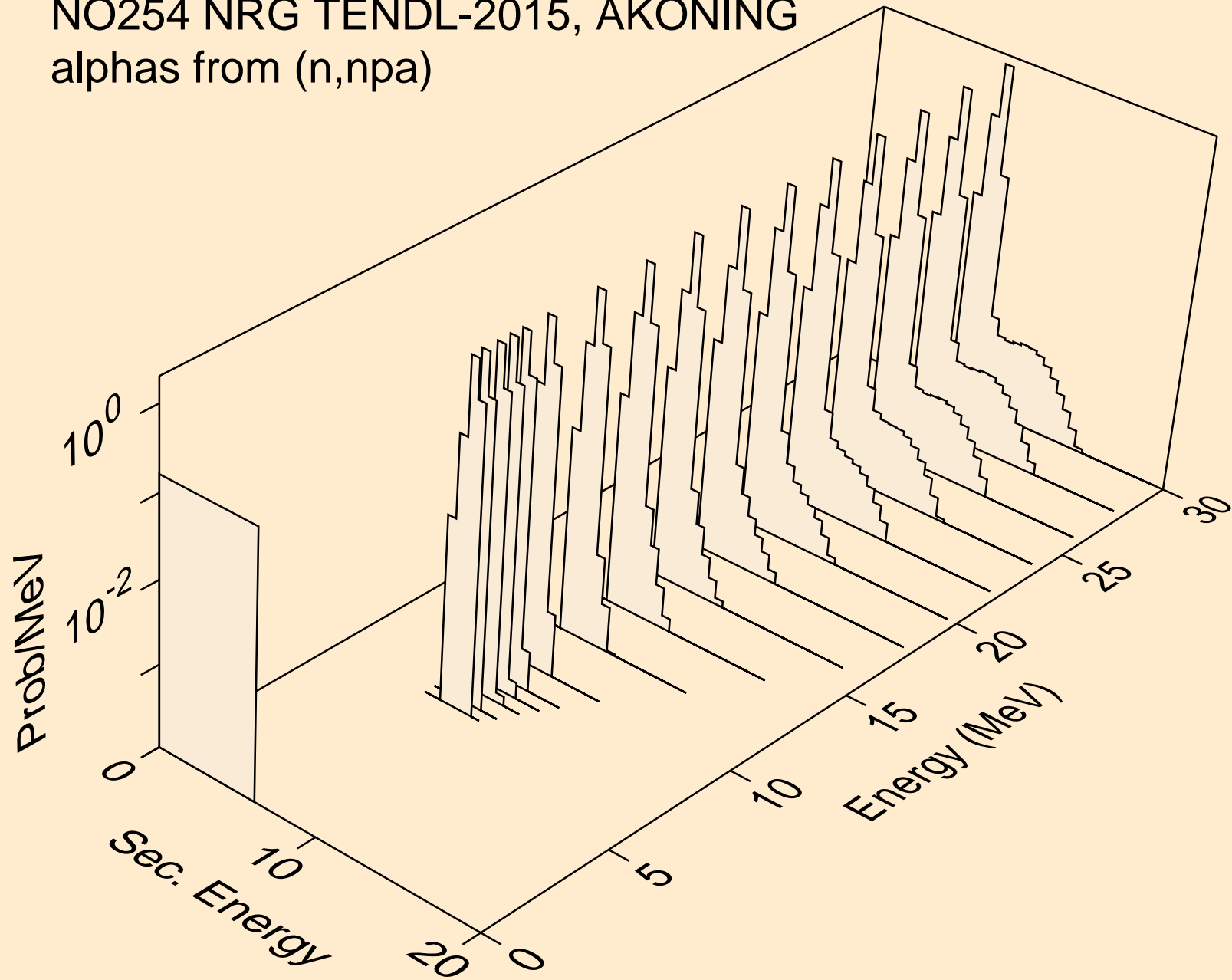
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alphas from (n,n*)d2a



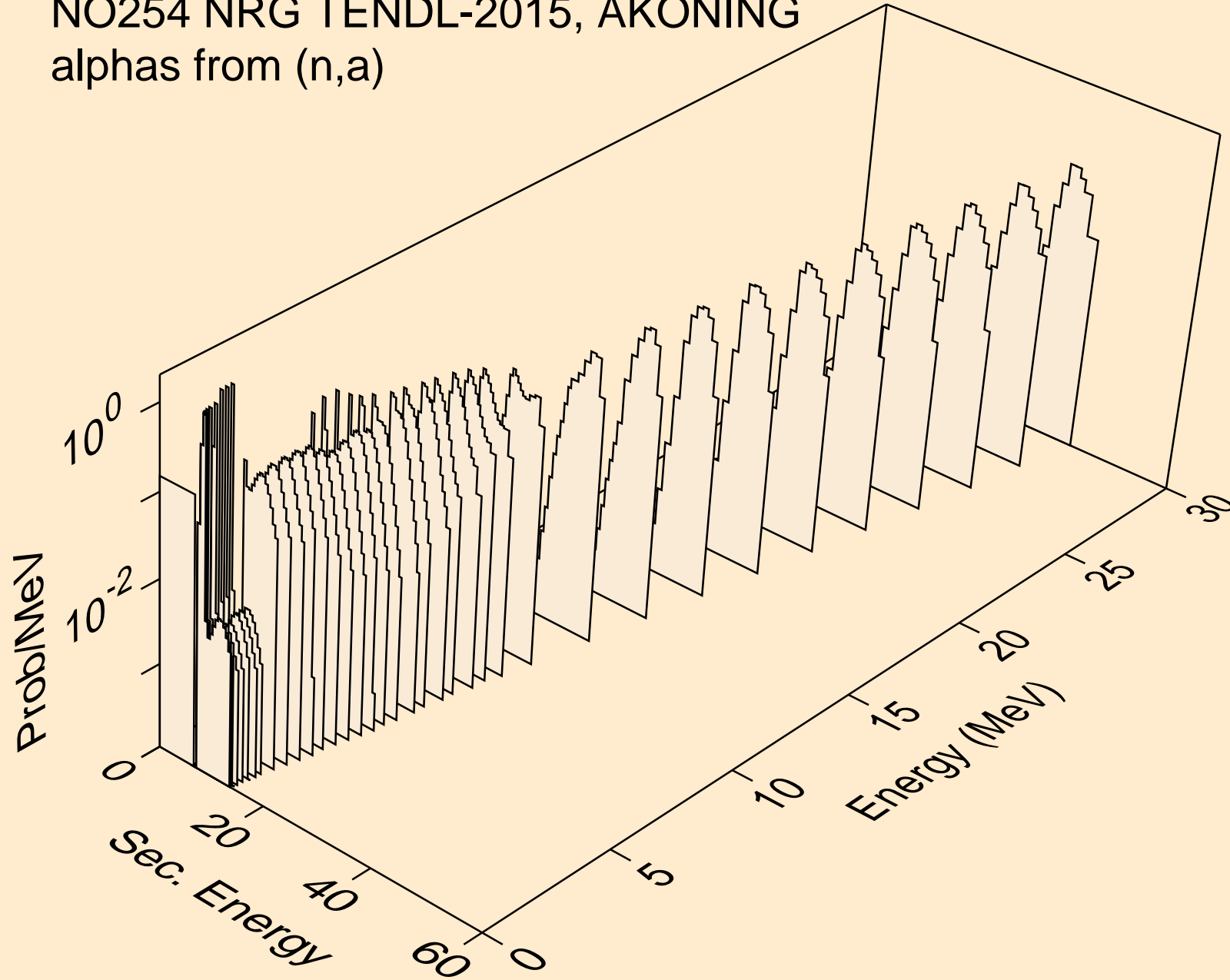
NO254 NRG TENDL-2015, AKONING
alphas from (n,n*)t2a



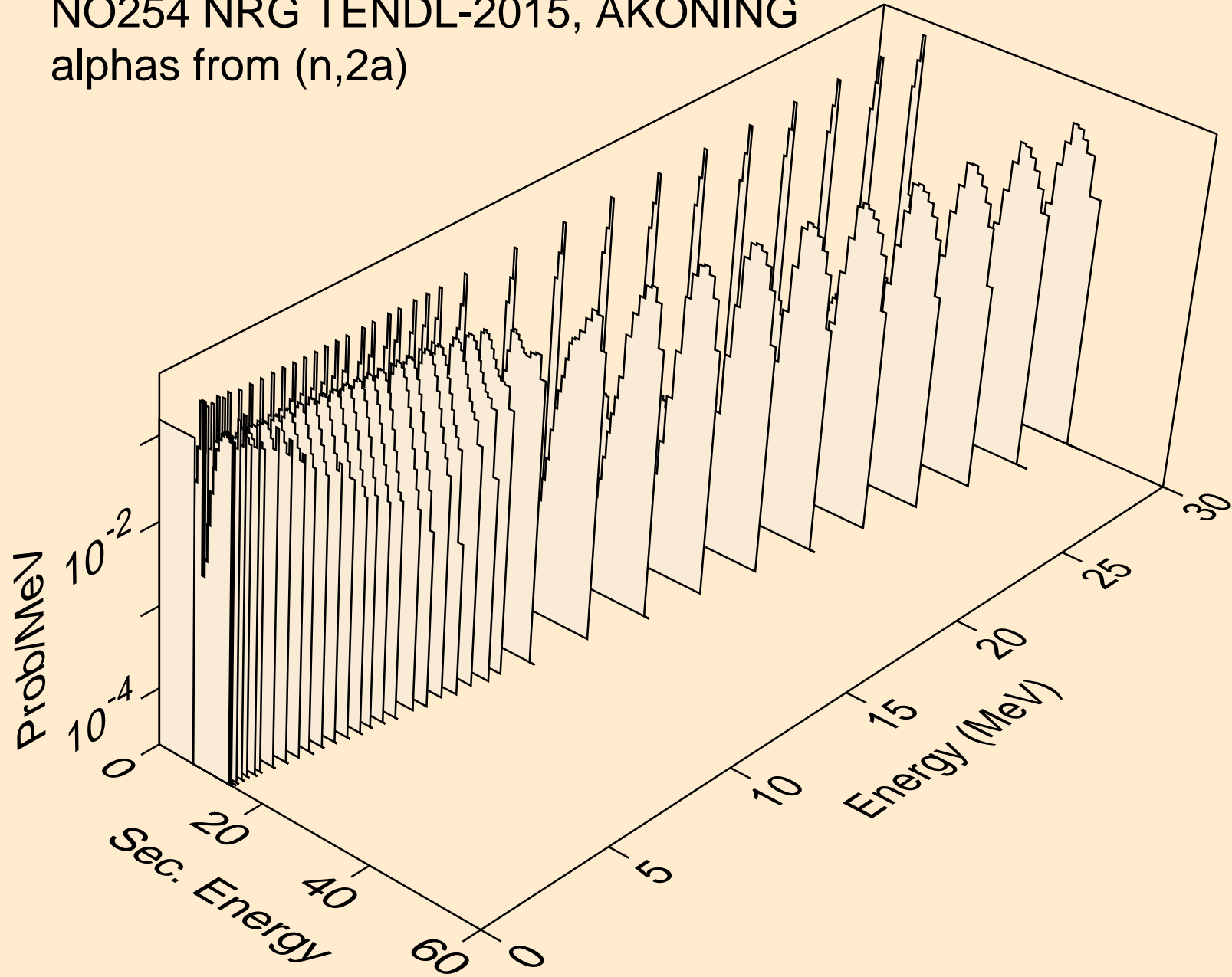
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alphas from (n,npa)



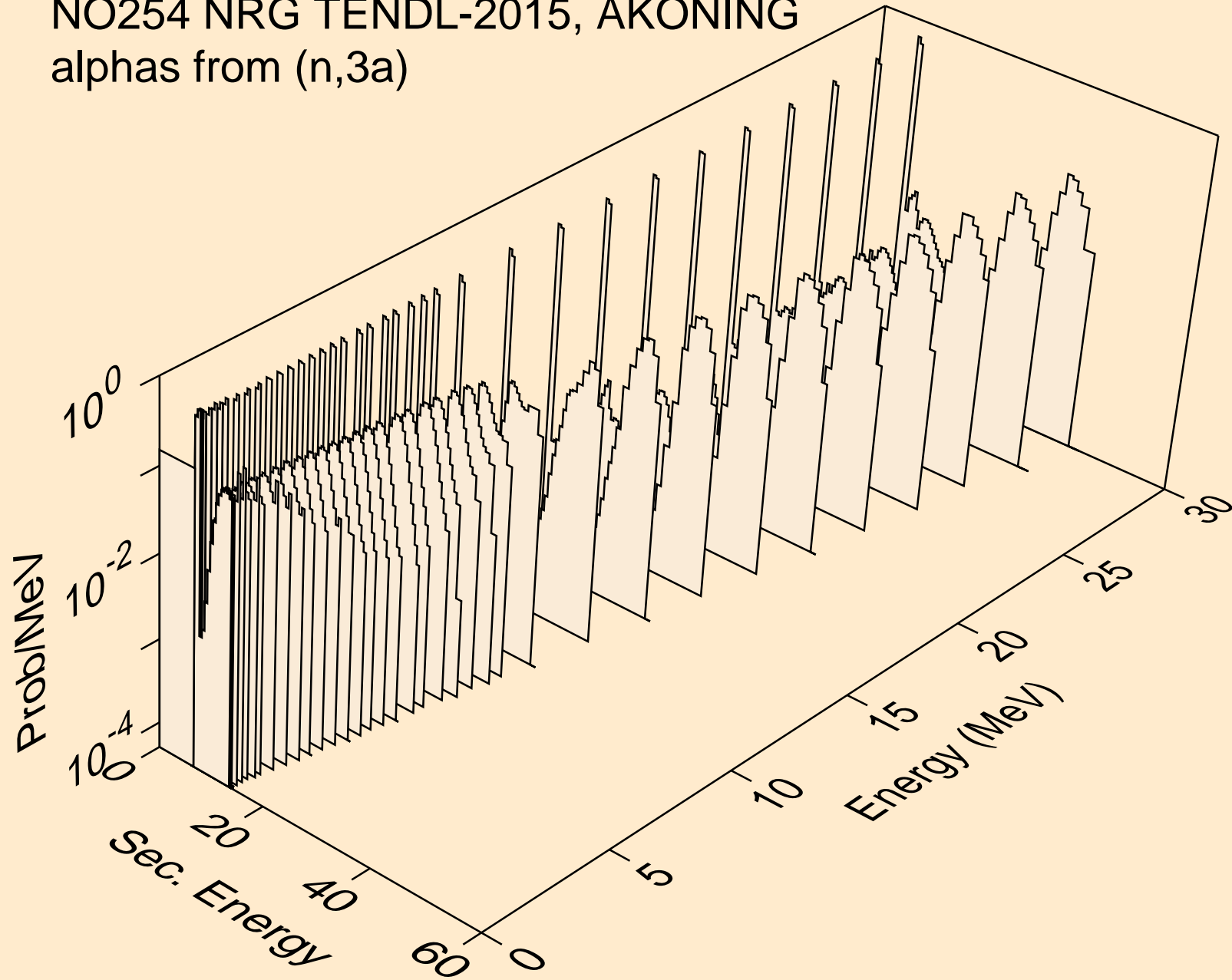
NO254 NRG TENDL-2015, AKONING
alphas from (n,a)



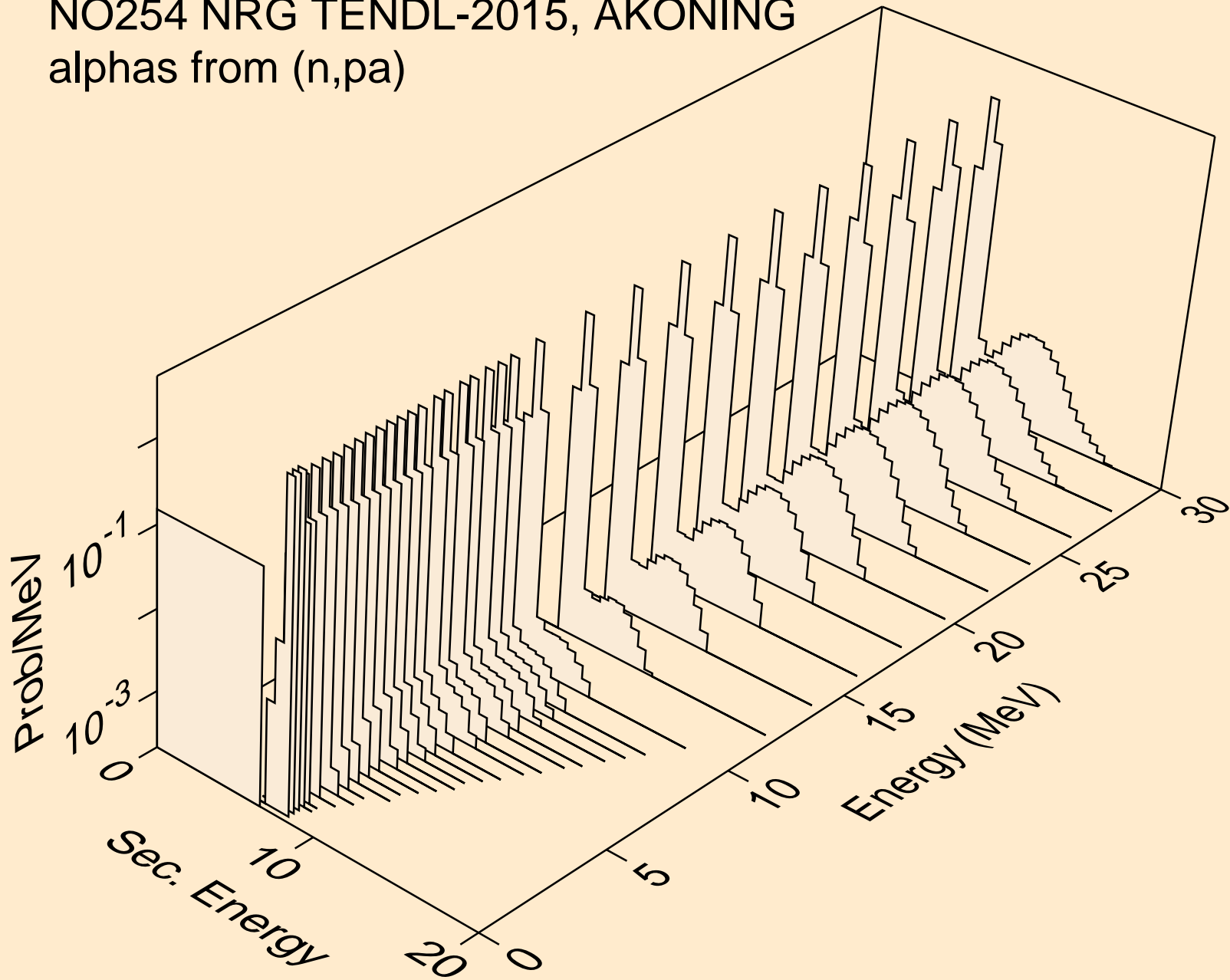
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alphas from (n,2a)



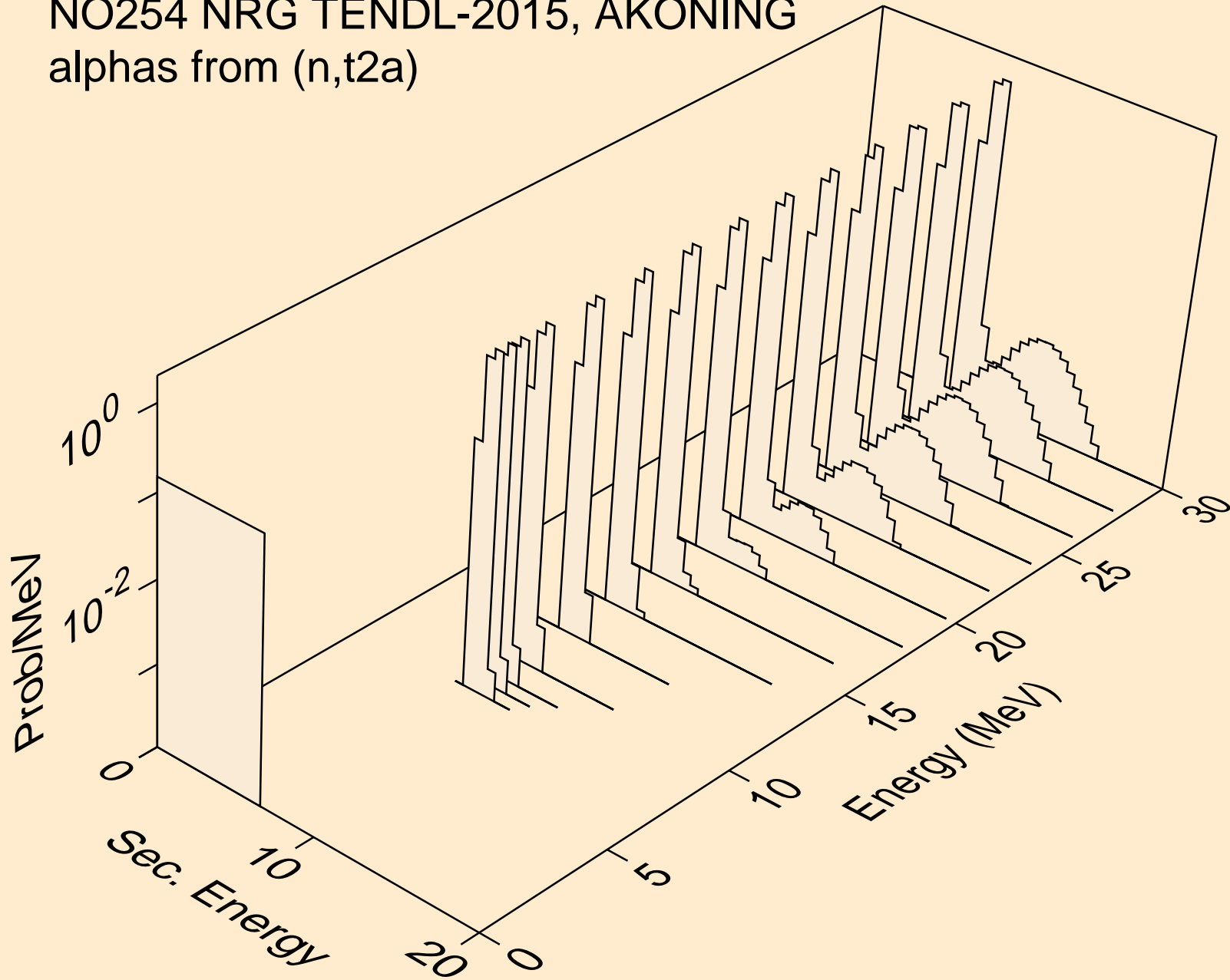
NO254 NRG TENDL-2015, AKONING
alphas from (n,3a)



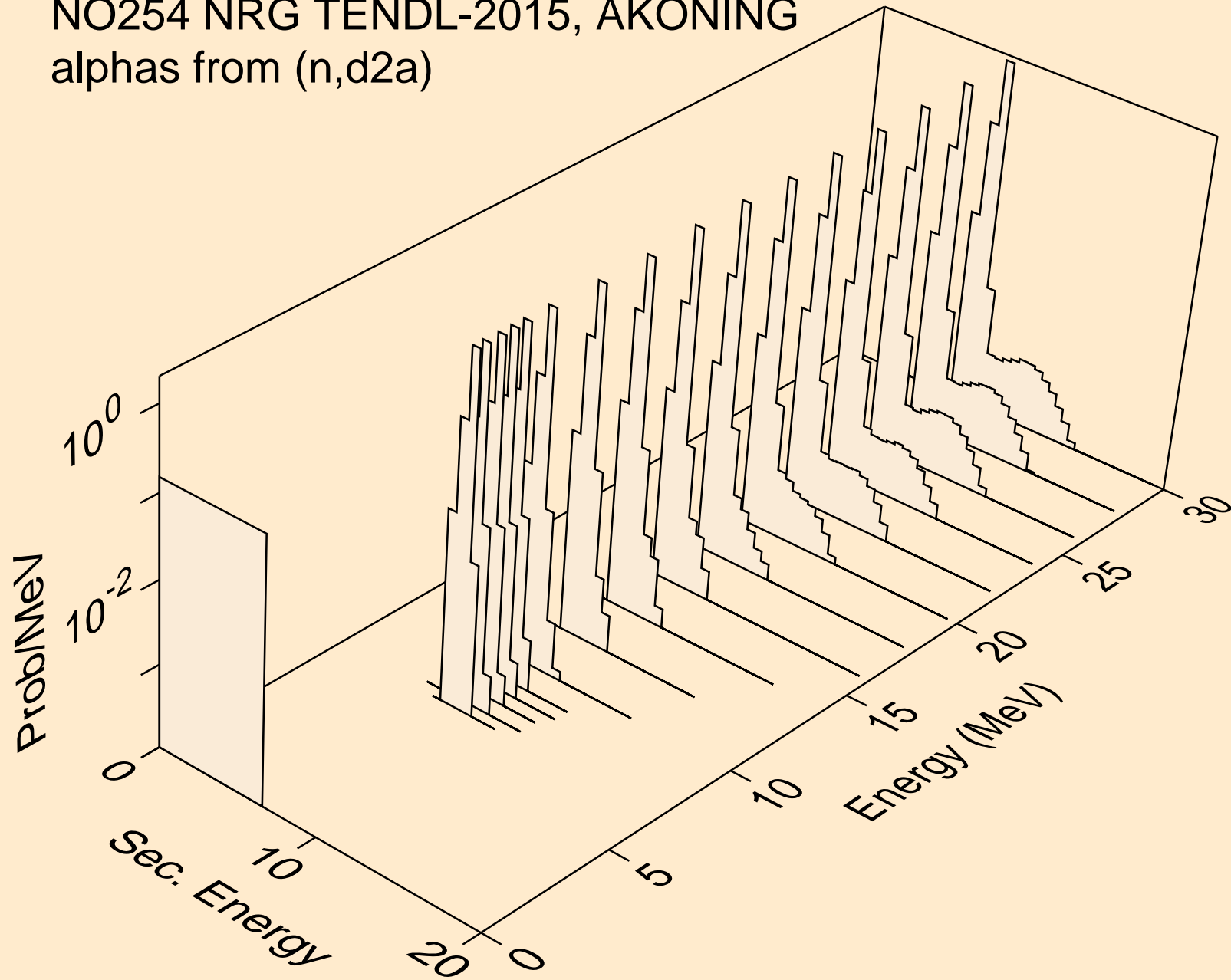
NO254 NRG TENDL-2015, AKONING
alphas from (n,pa)



NO254 NRG TENDL-2015, AKONING
alphas from (n,t2a)



NO254 NRG TENDL-2015, AKONING
alphas from (n,d2a)



NO254 NRG TENDL-2015, AKONING
alphas from (n,da)

