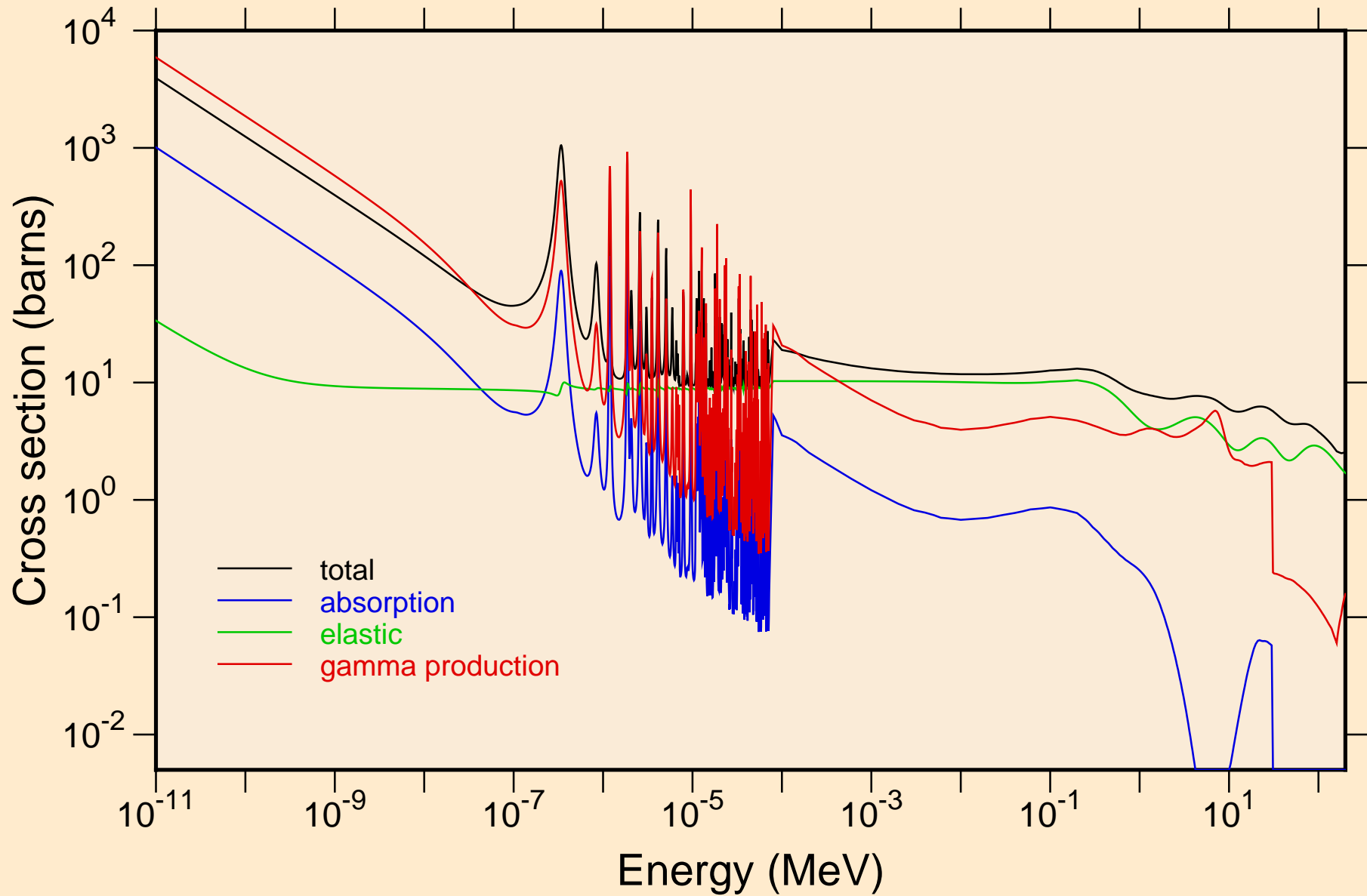
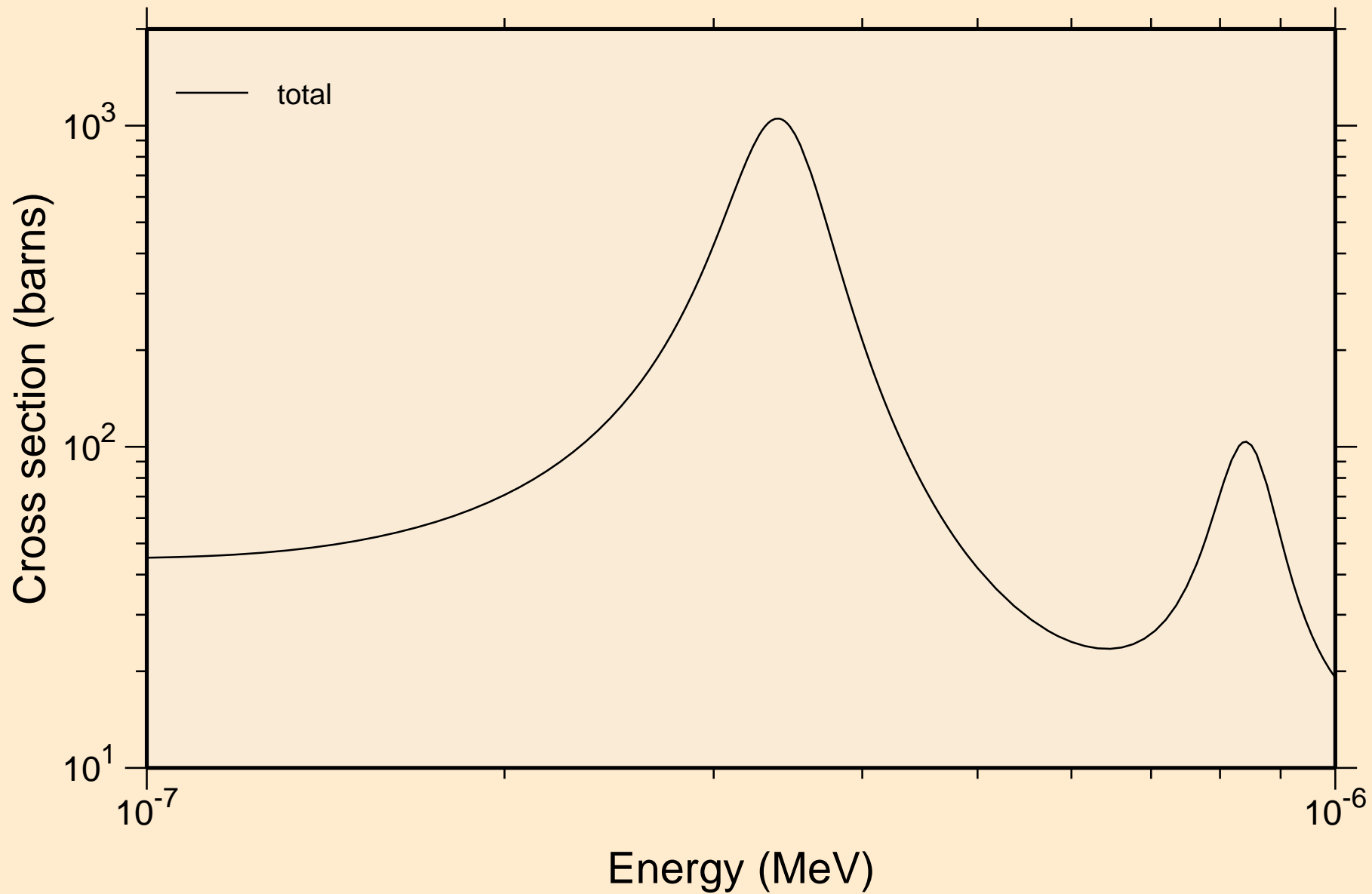


FM245 NRG TENDL-2015, AKONING

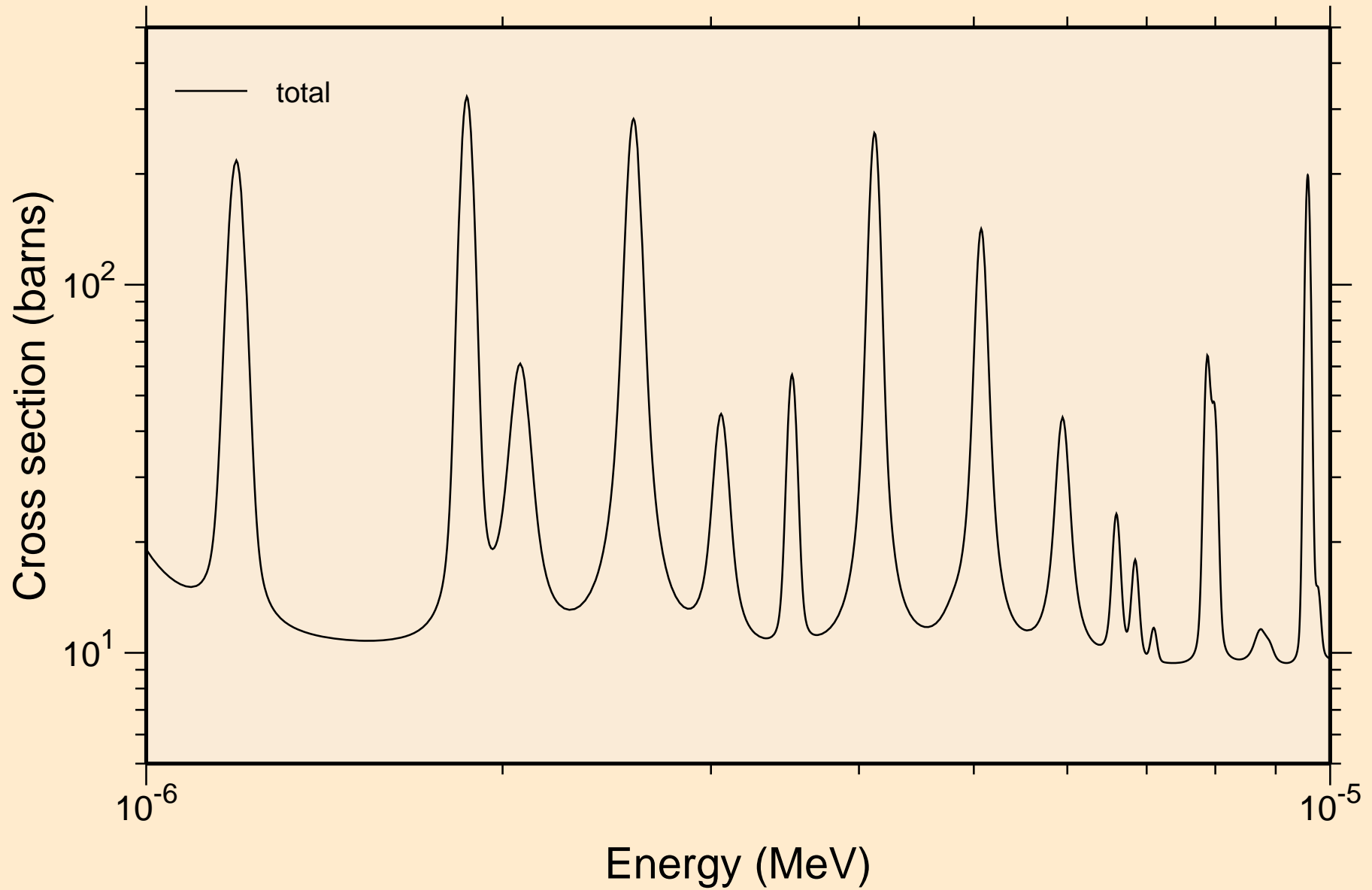
Principal cross sections



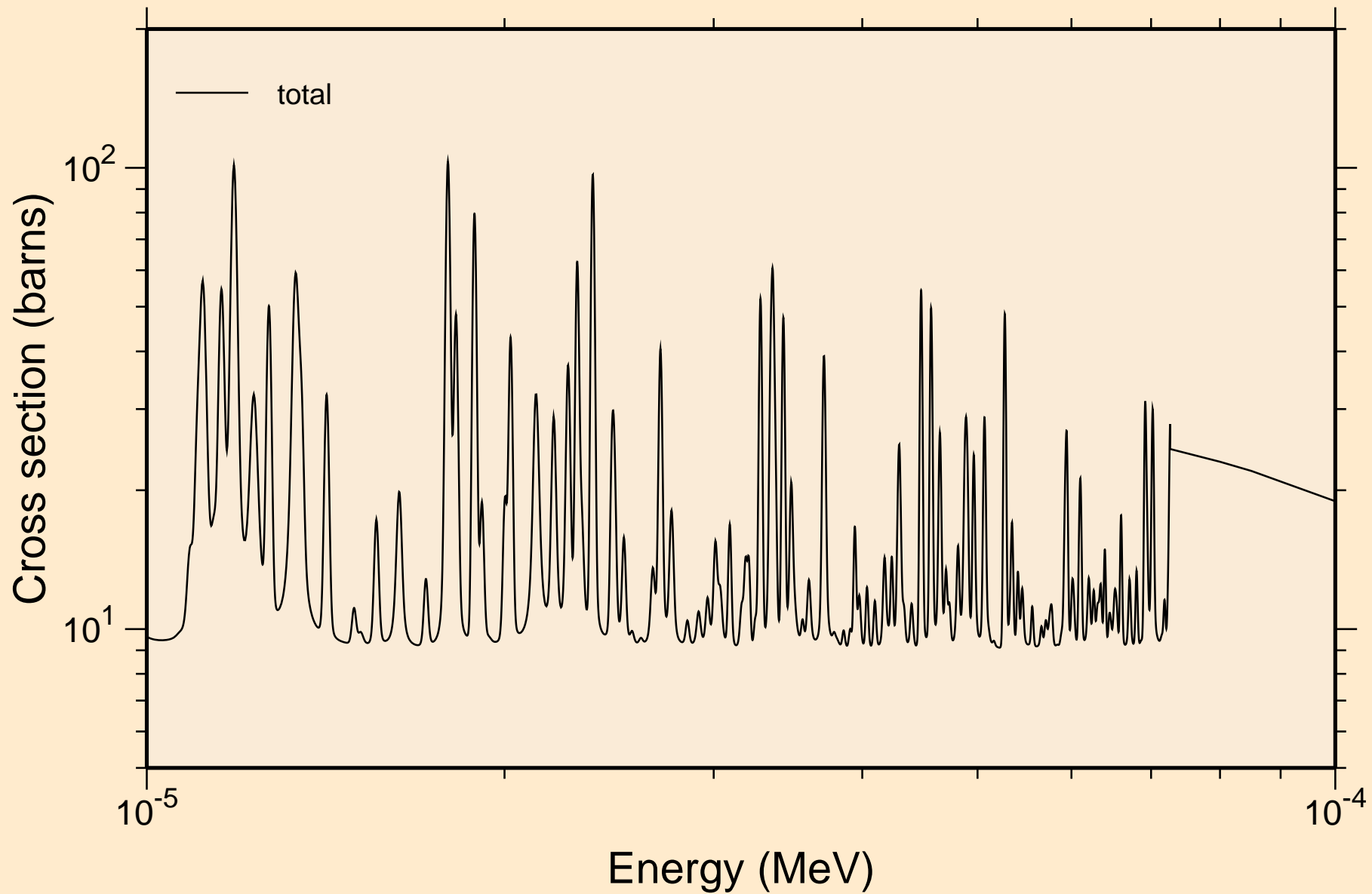
FM245 NRG TENDL-2015, AKONING
resonance total cross section



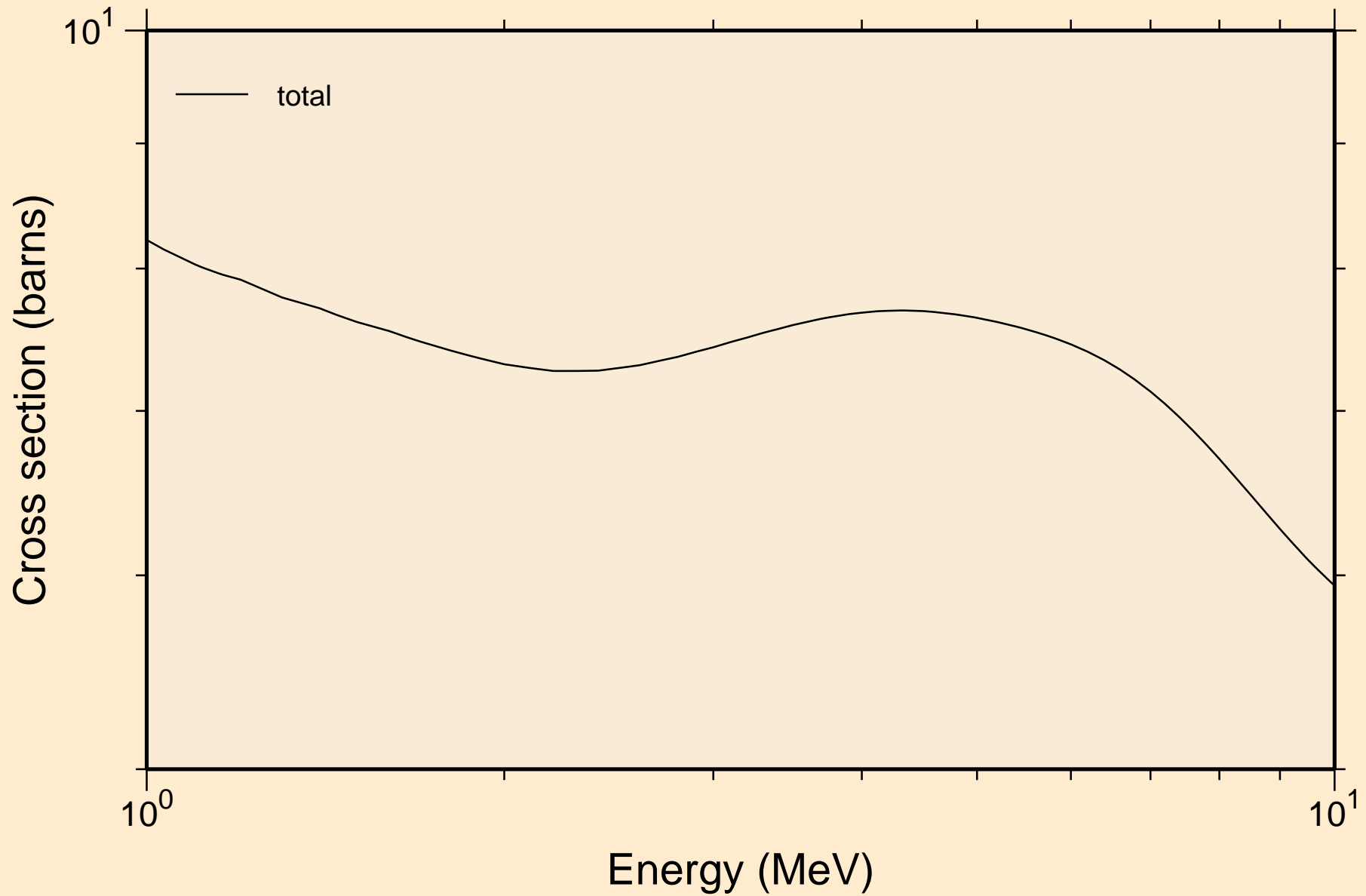
FM245 NRG TENDL-2015, AKONING
resonance total cross section



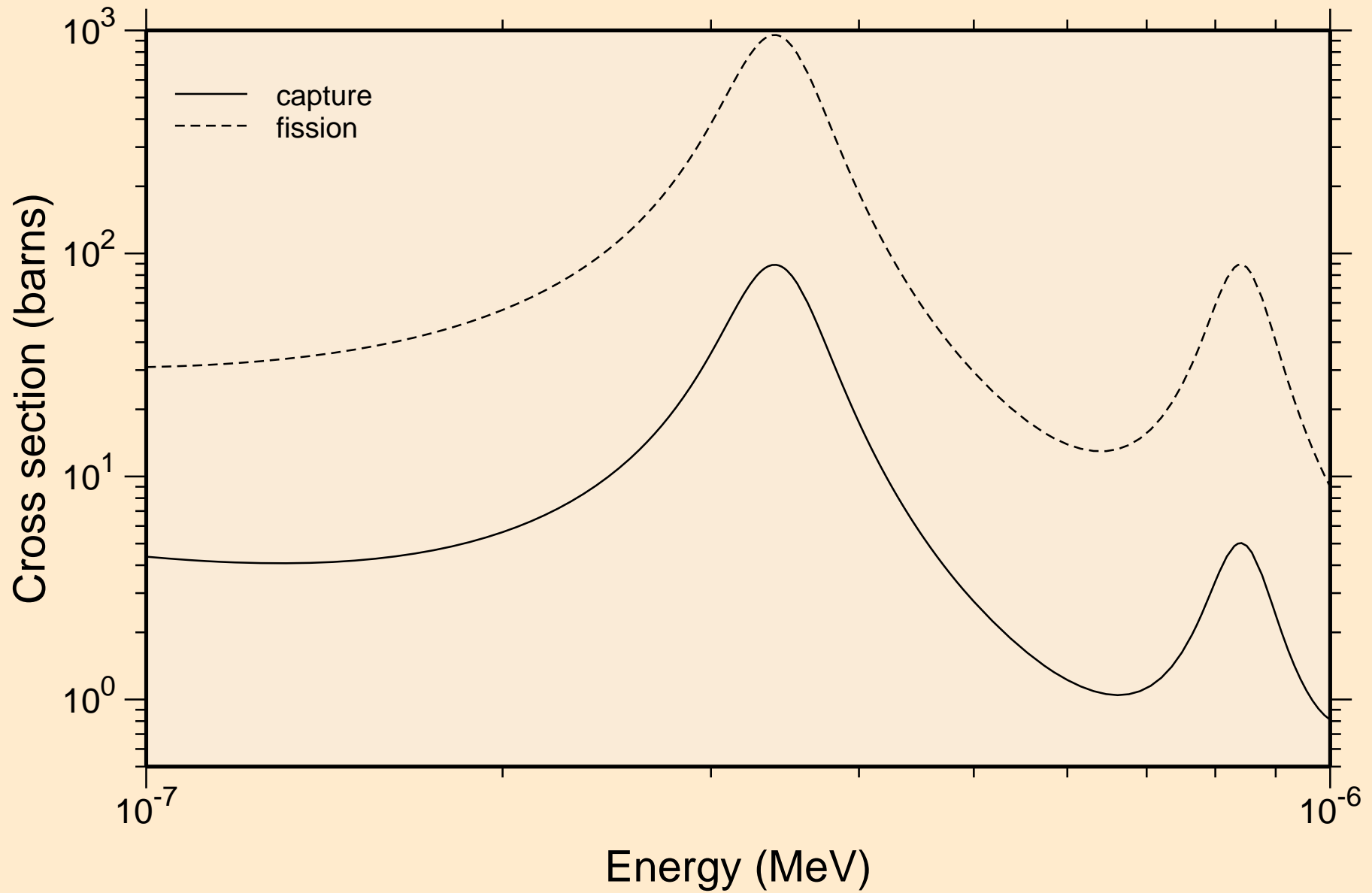
FM245 NRG TENDL-2015, AKONING
resonance total cross section



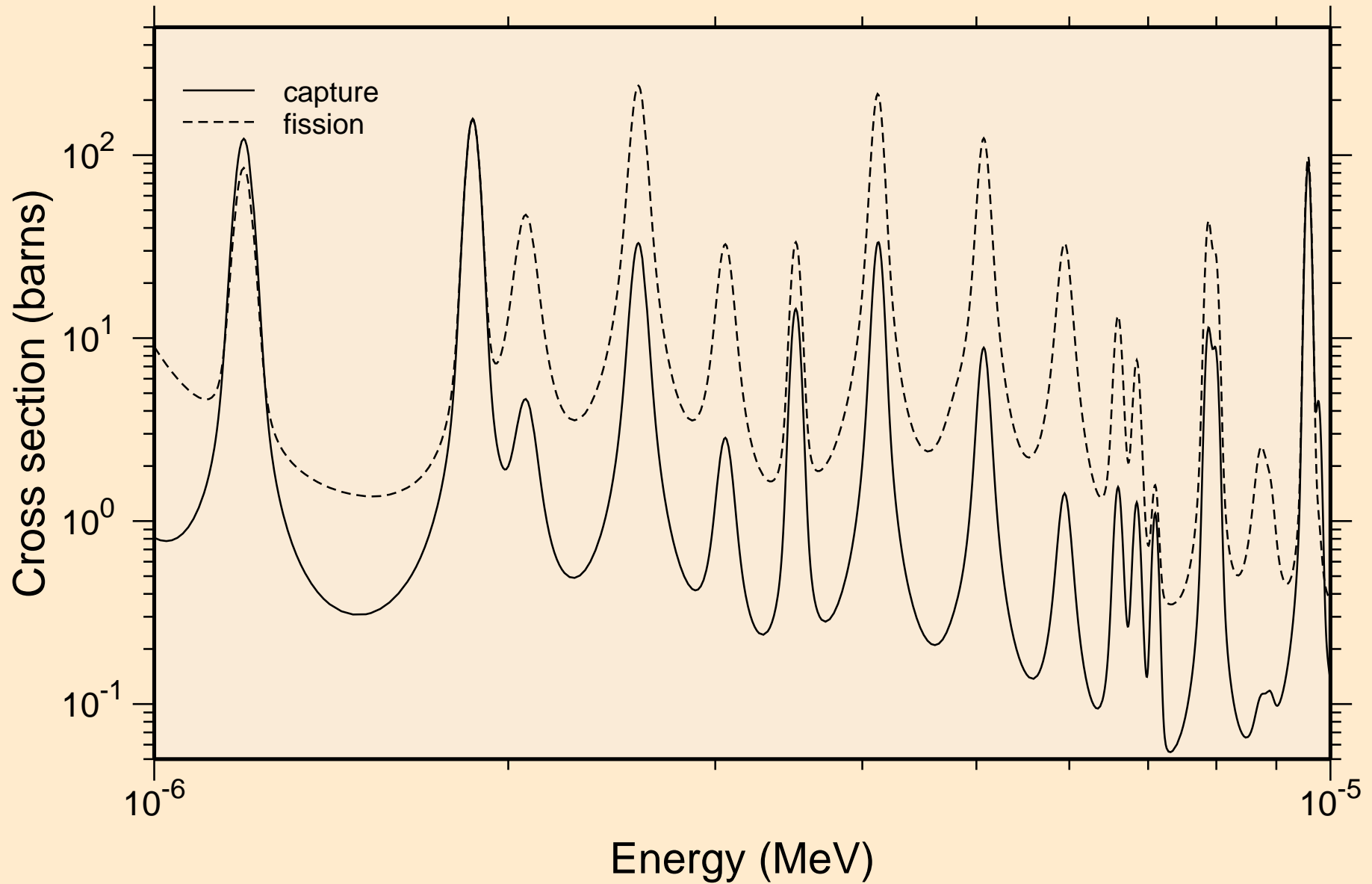
FM245 NRG TENDL-2015, AKONING
resonance total cross section



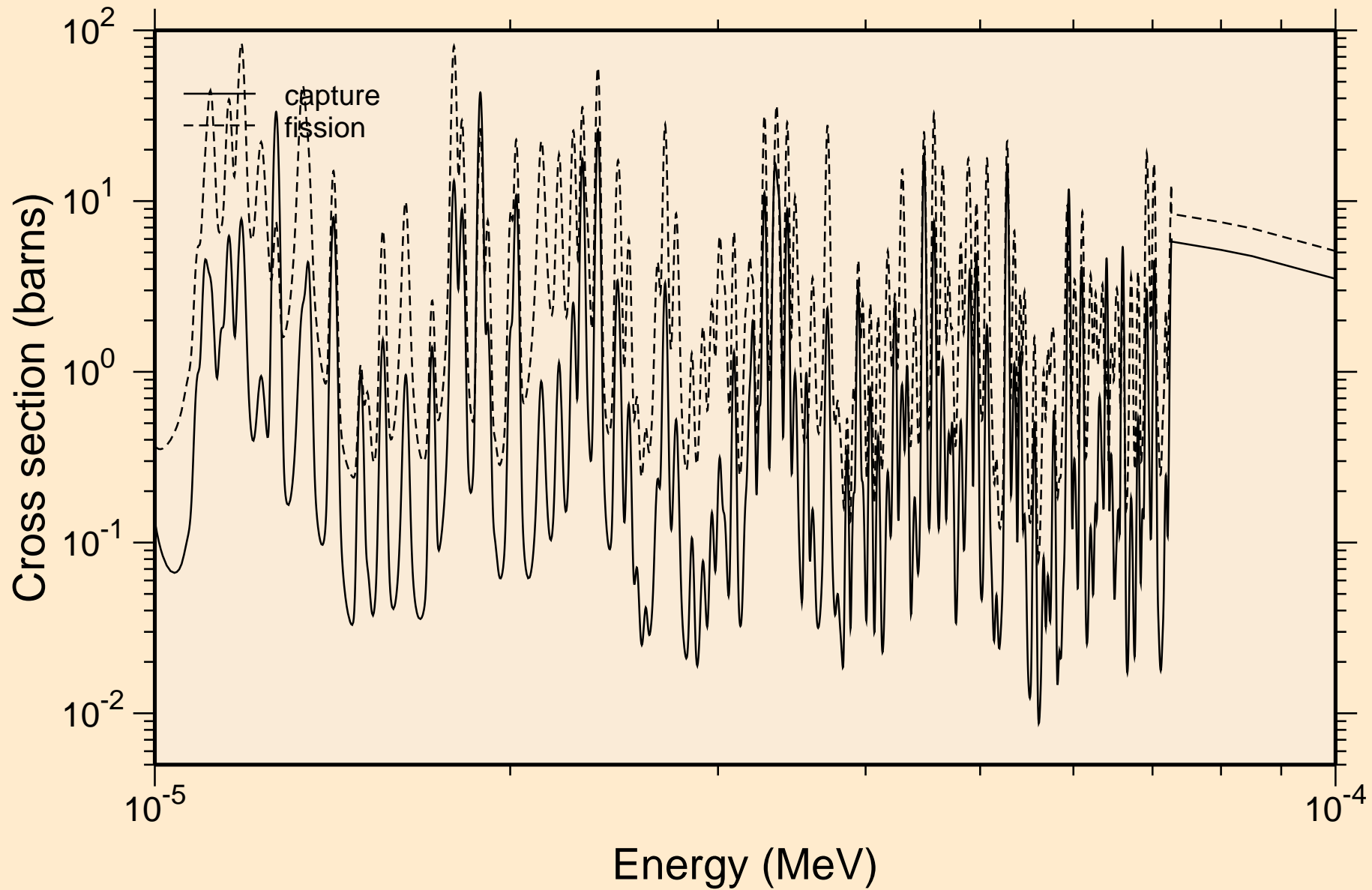
FM245 NRG TENDL-2015, AKONING
resonance absorption cross sections



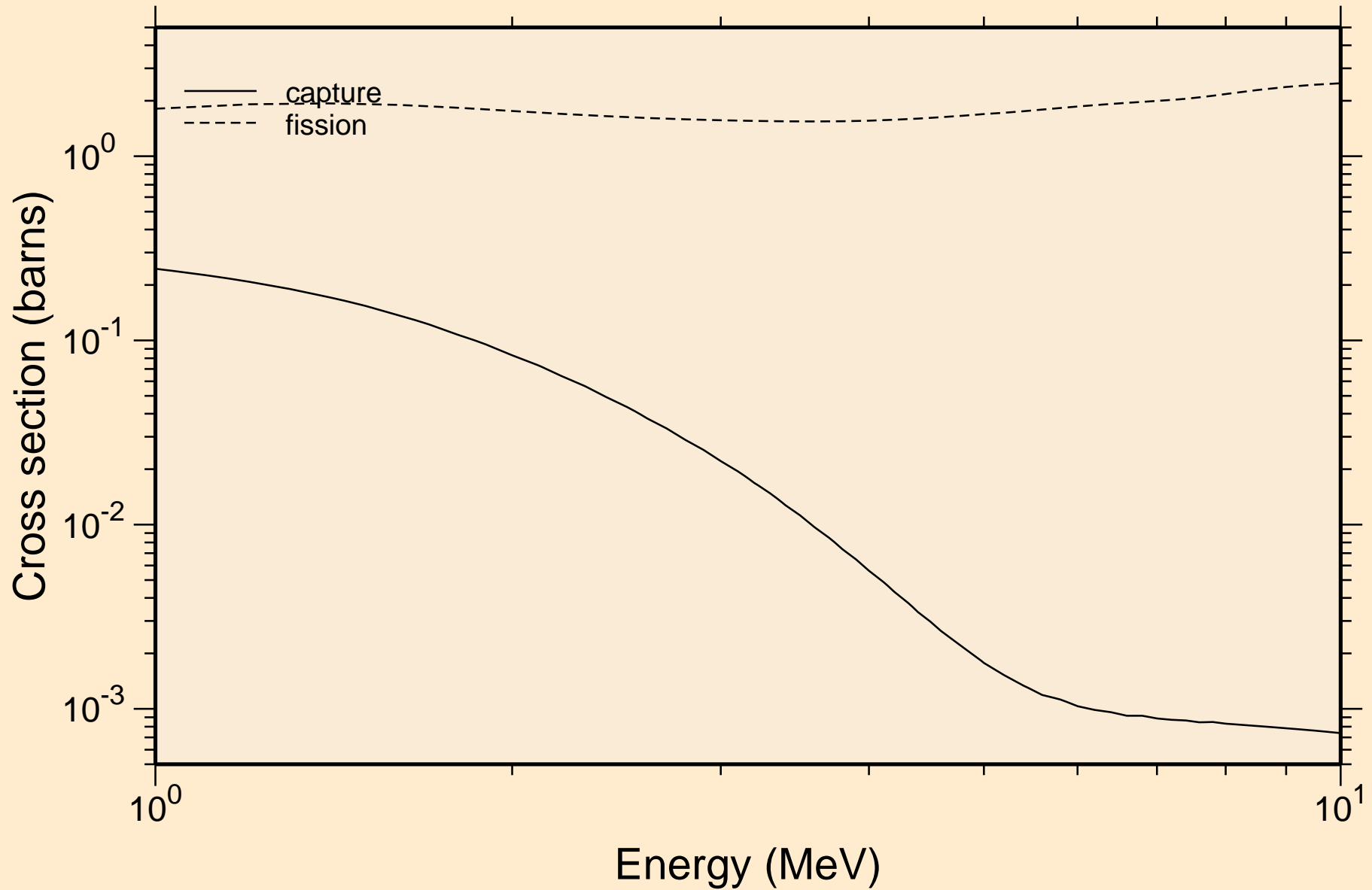
FM245 NRG TENDL-2015, AKONING resonance absorption cross sections



FM245 NRG TENDL-2015, AKONING resonance absorption cross sections

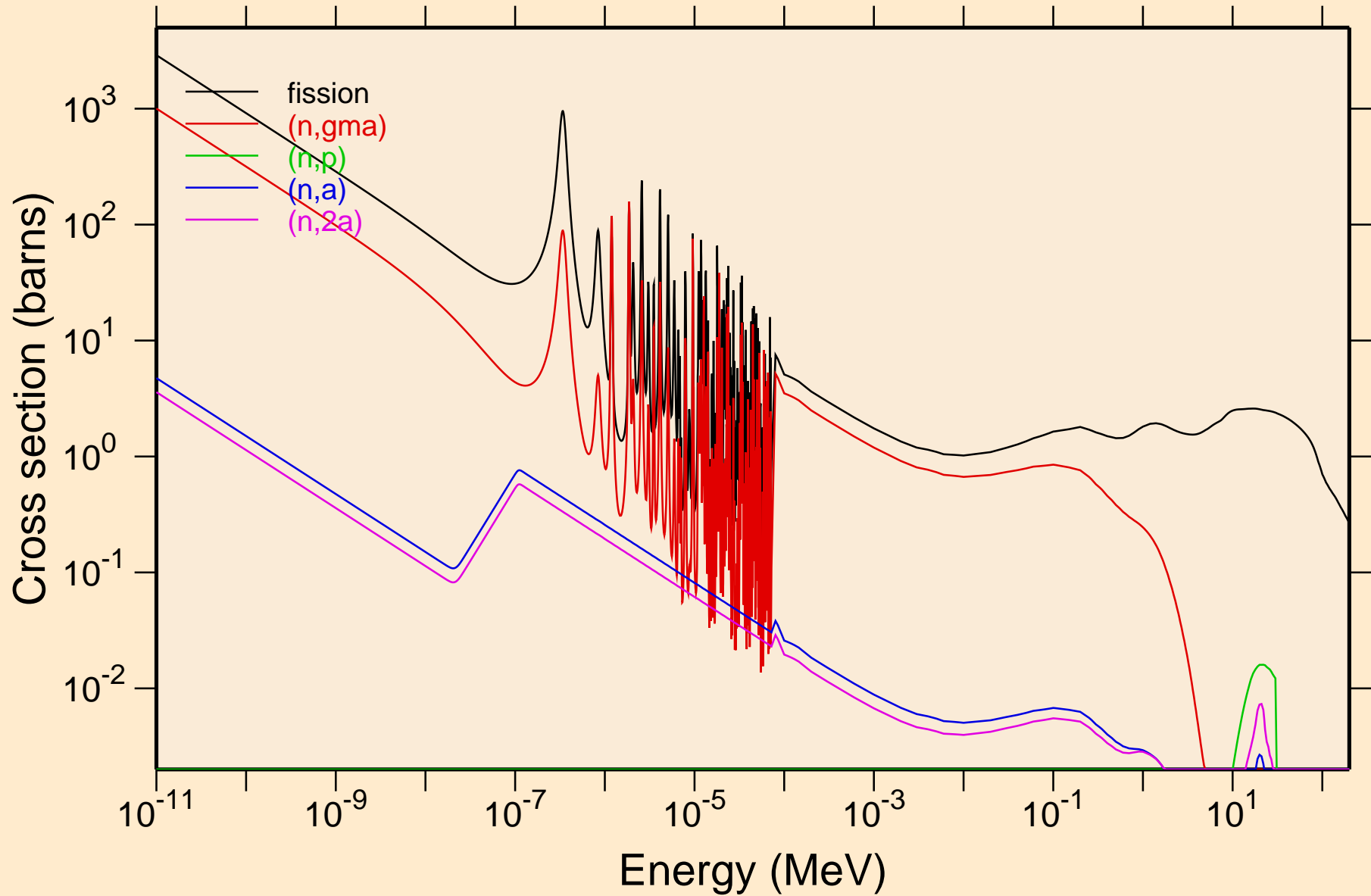


FM245 NRG TENDL-2015, AKONING resonance absorption cross sections



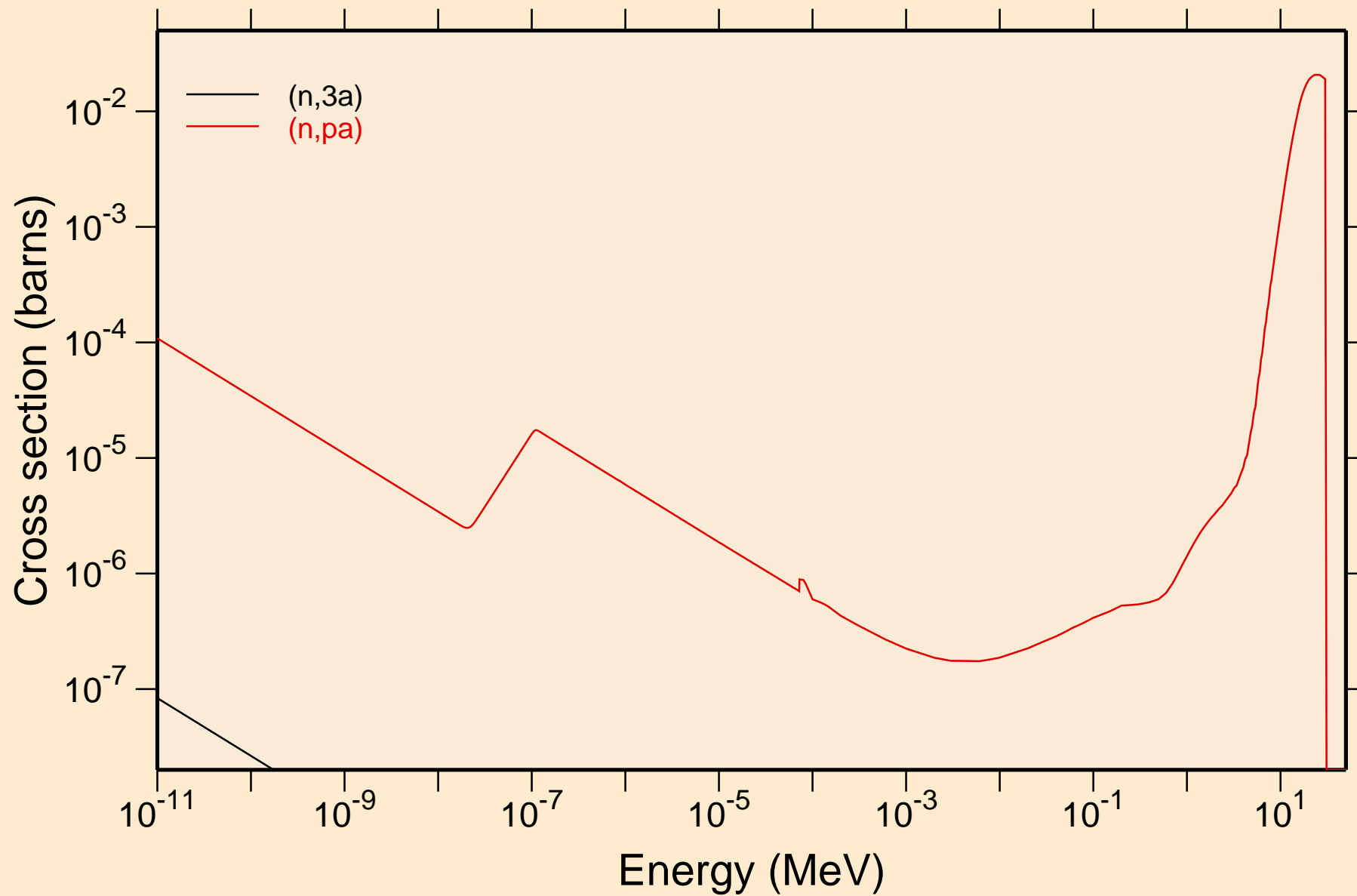
FM245 NRG TENDL-2015, AKONING

Non-threshold reactions



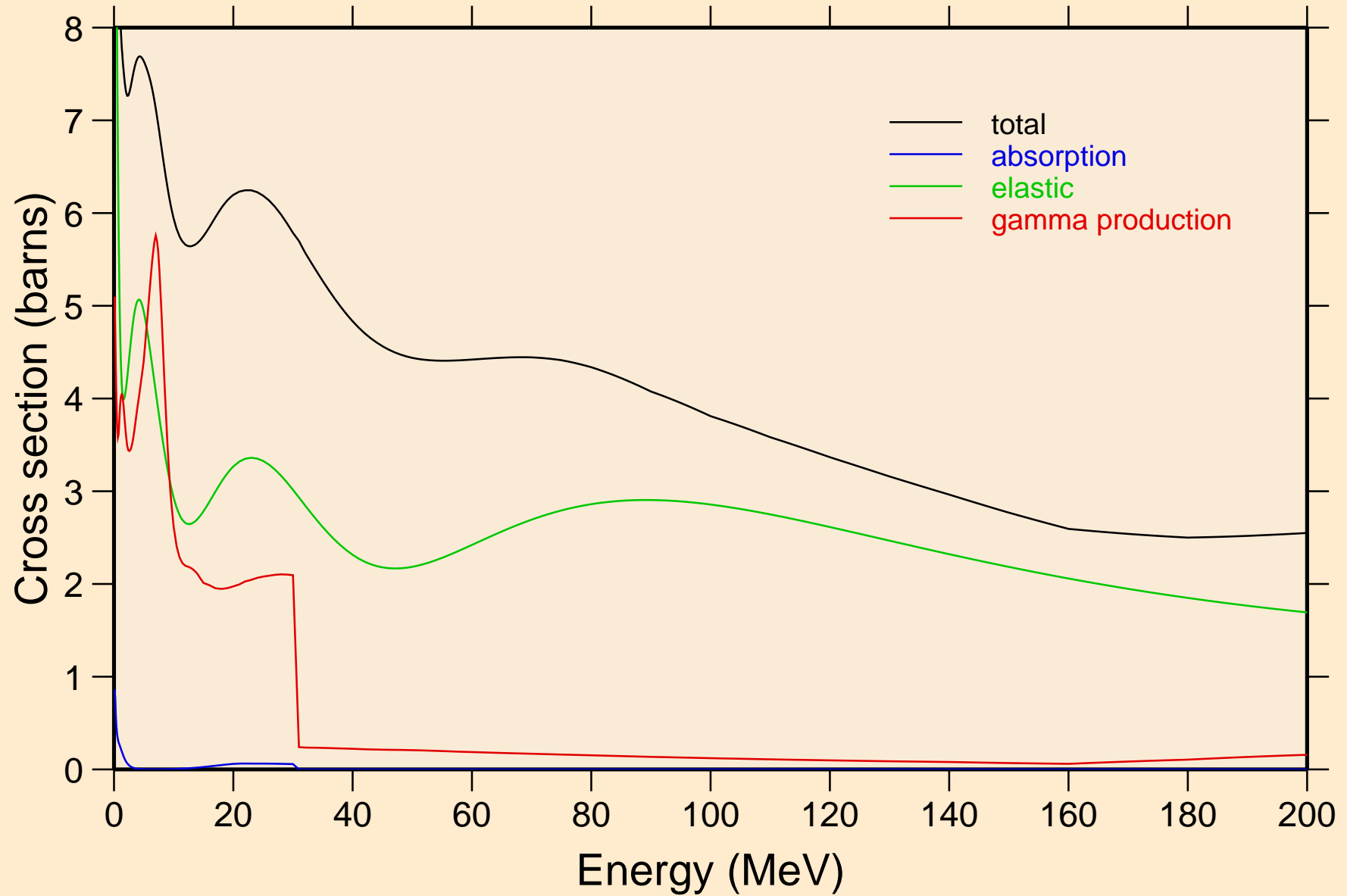
FM245 NRG TENDL-2015, AKONING

Non-threshold reactions



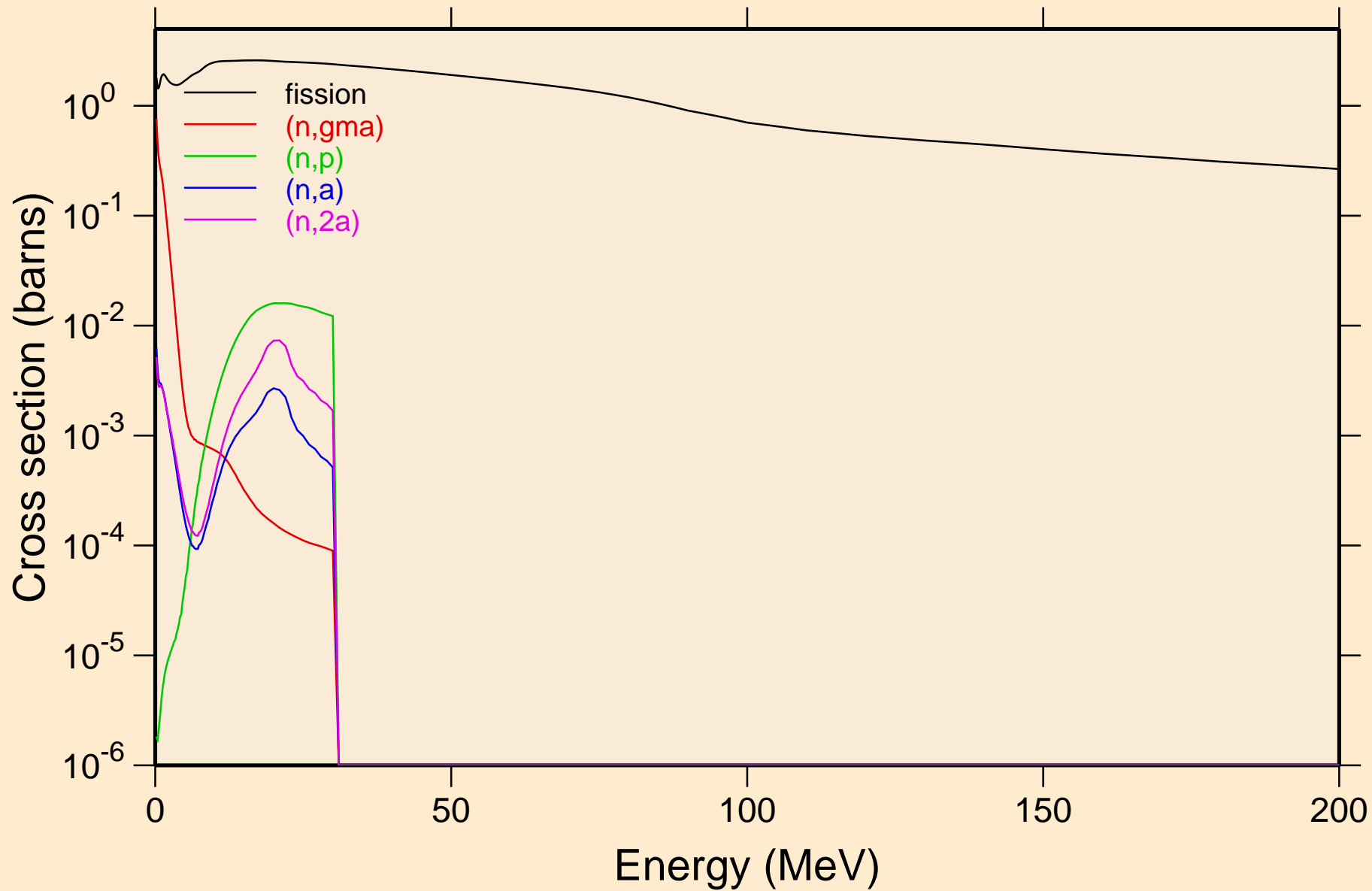
FM245 NRG TENDL-2015, AKONING

Principal cross sections

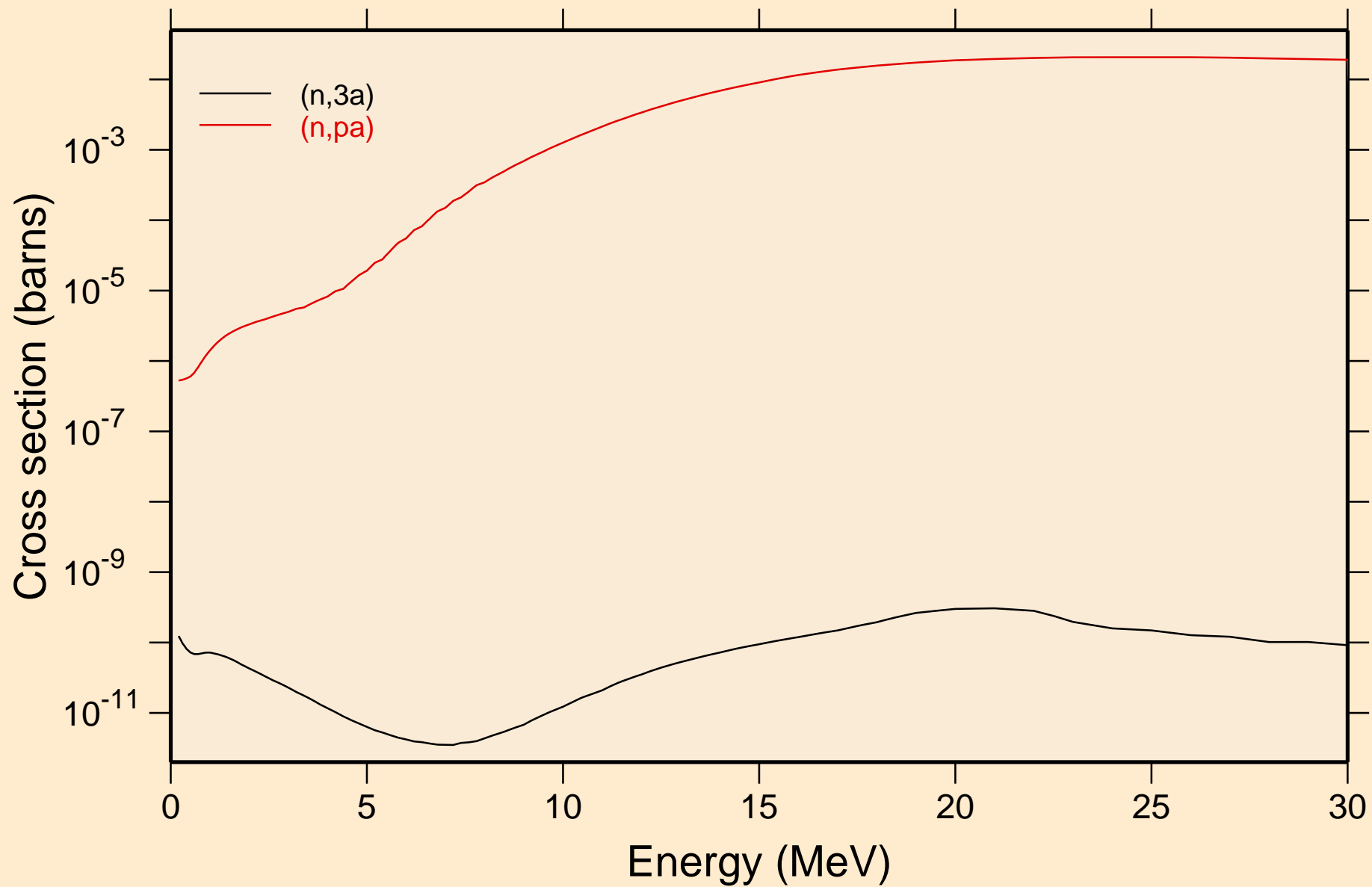


FM245 NRG TENDL-2015, AKONING

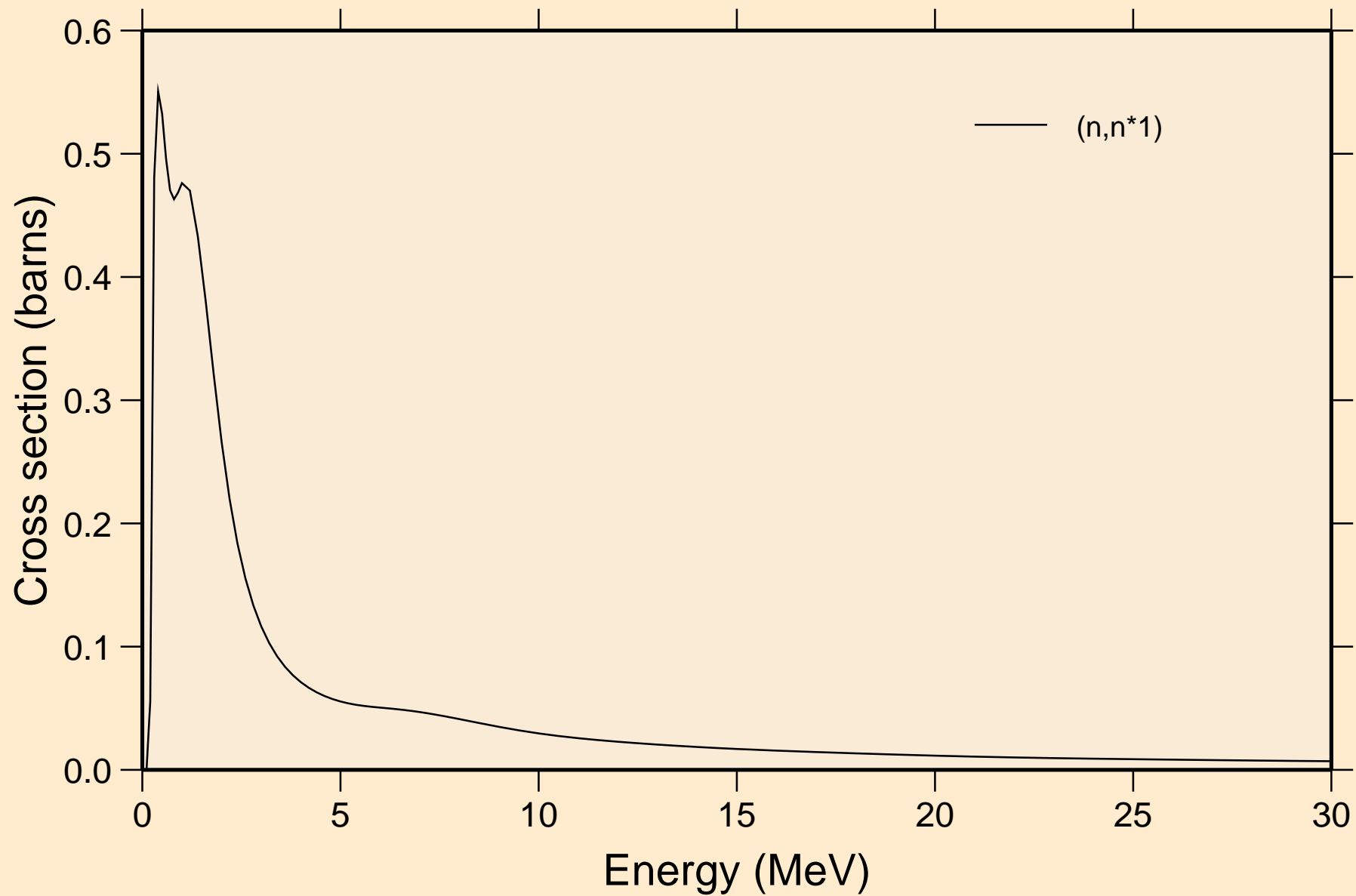
Non-threshold reactions



FM245 NRG TENDL-2015, AKONING
Non-threshold reactions

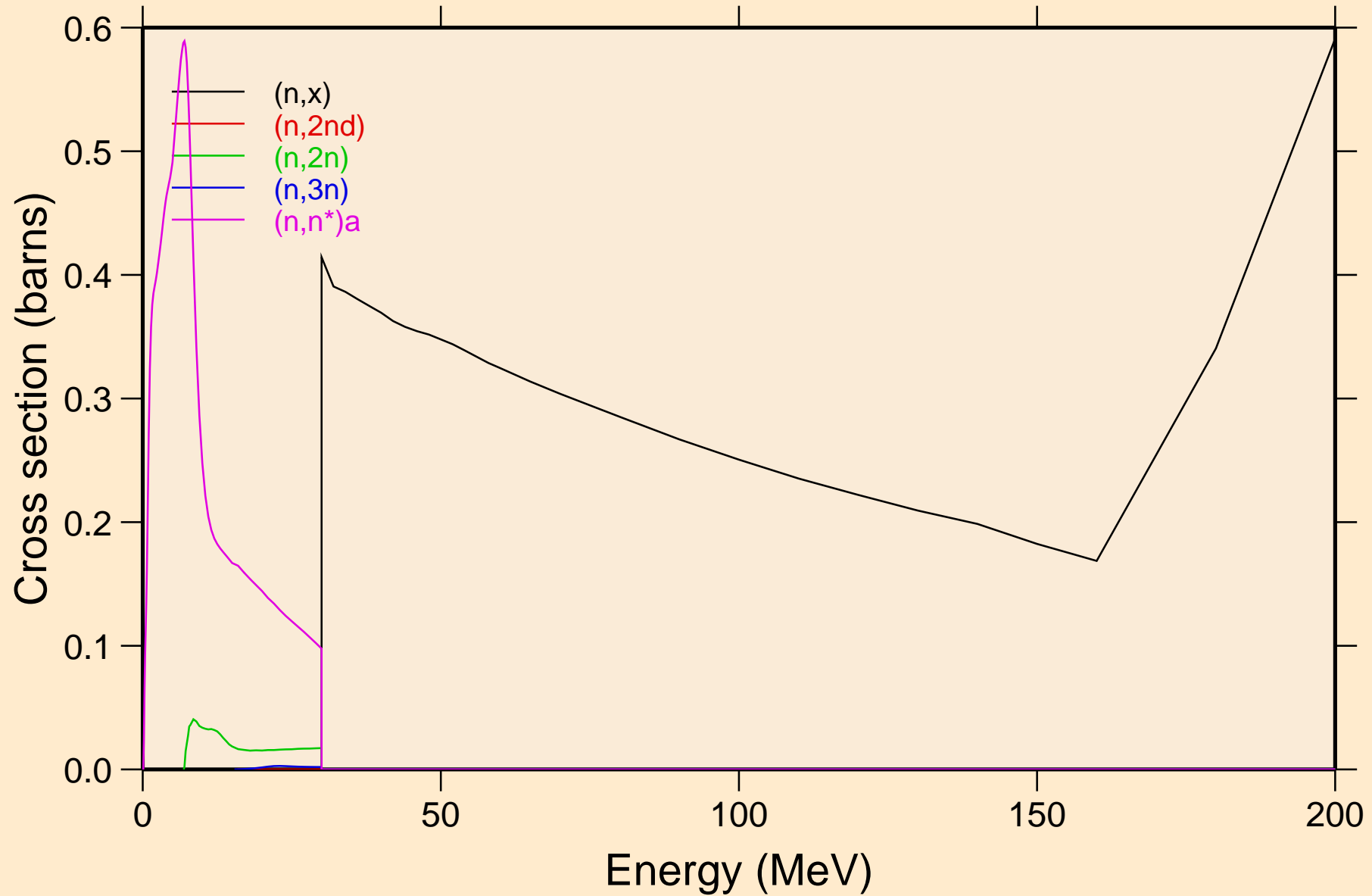


FM245 NRG TENDL-2015, AKONING
Inelastic levels



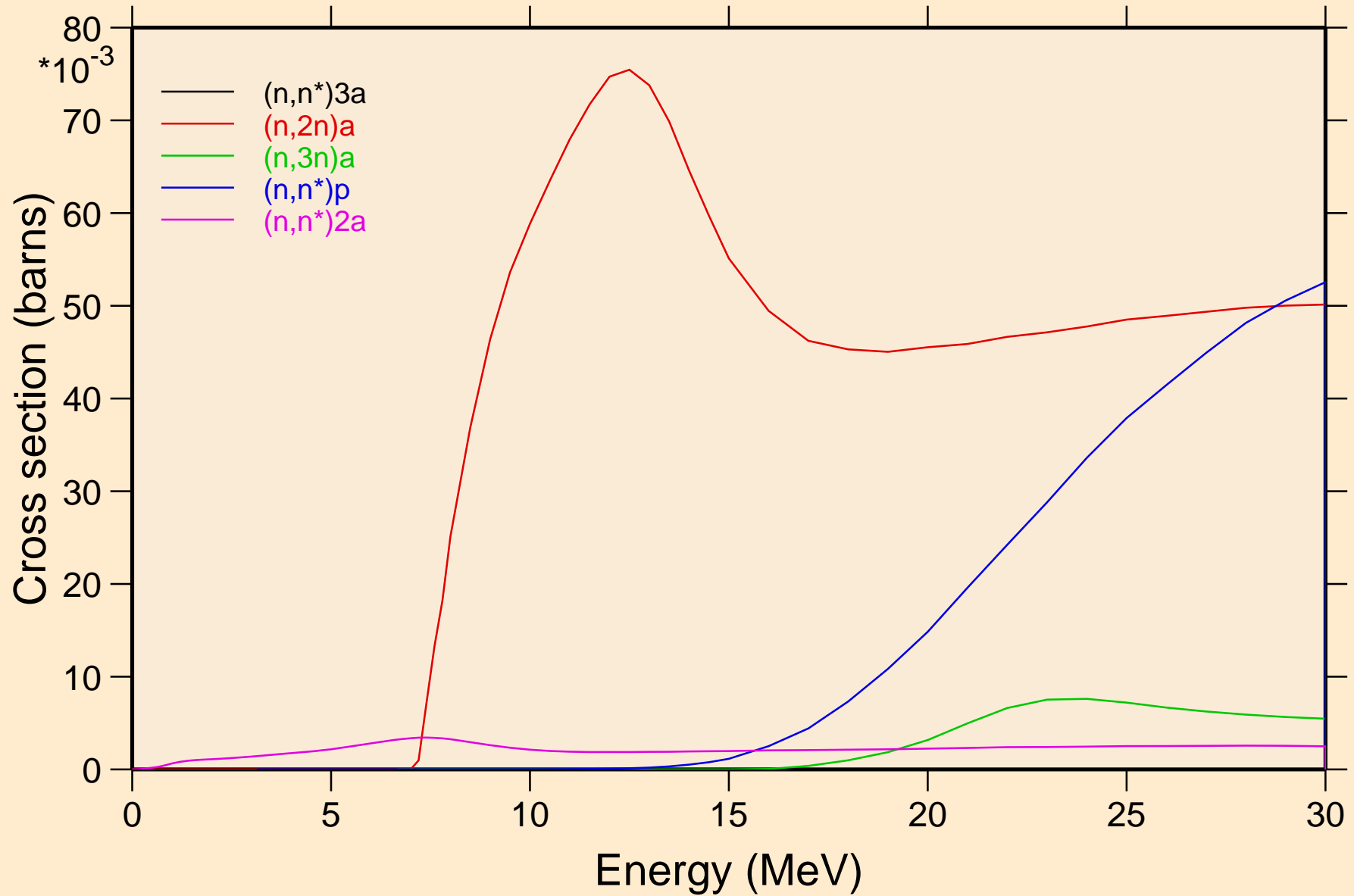
FM245 NRG TENDL-2015, AKONING

Threshold reactions



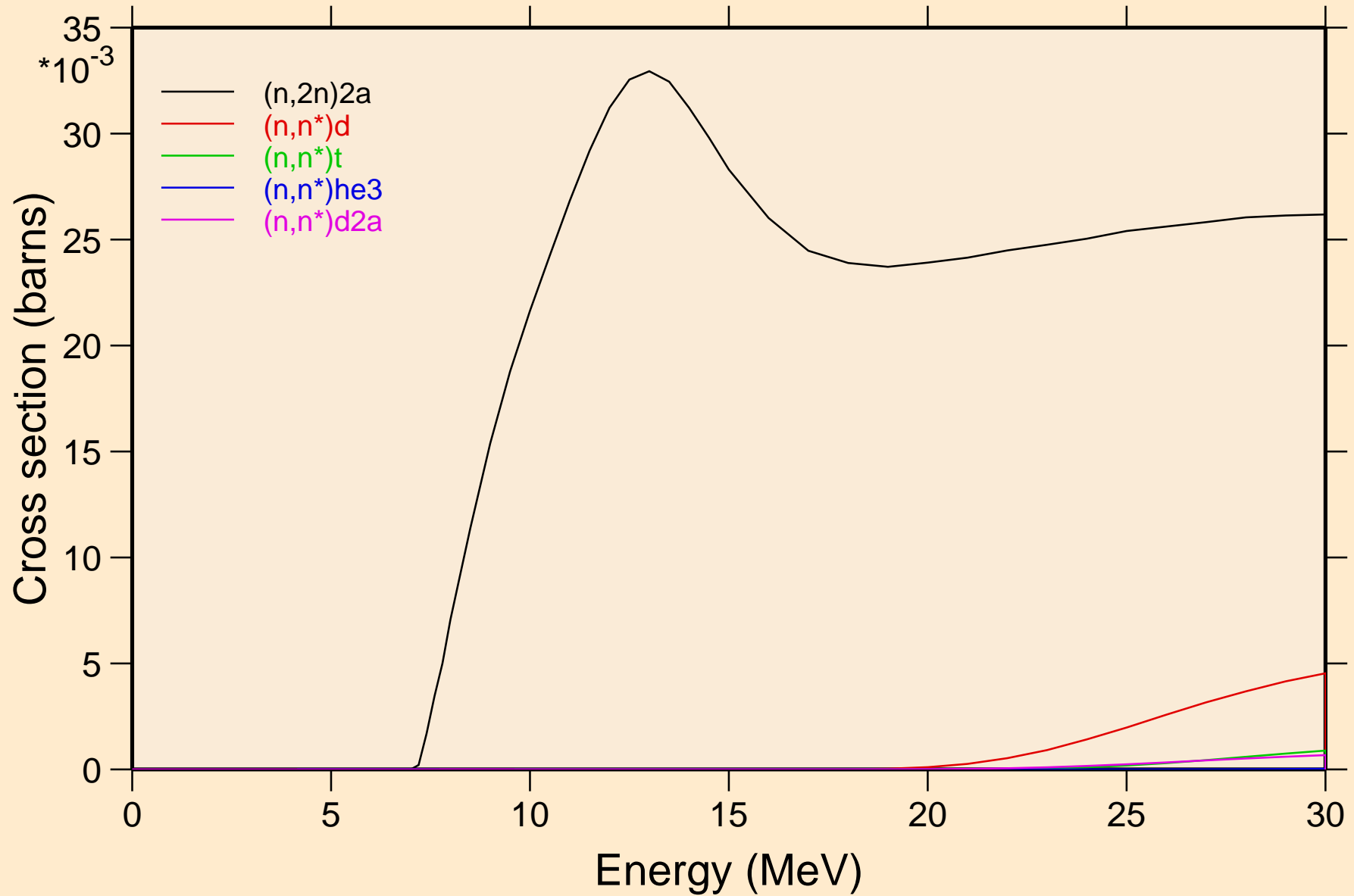
FM245 NRG TENDL-2015, AKONING

Threshold reactions



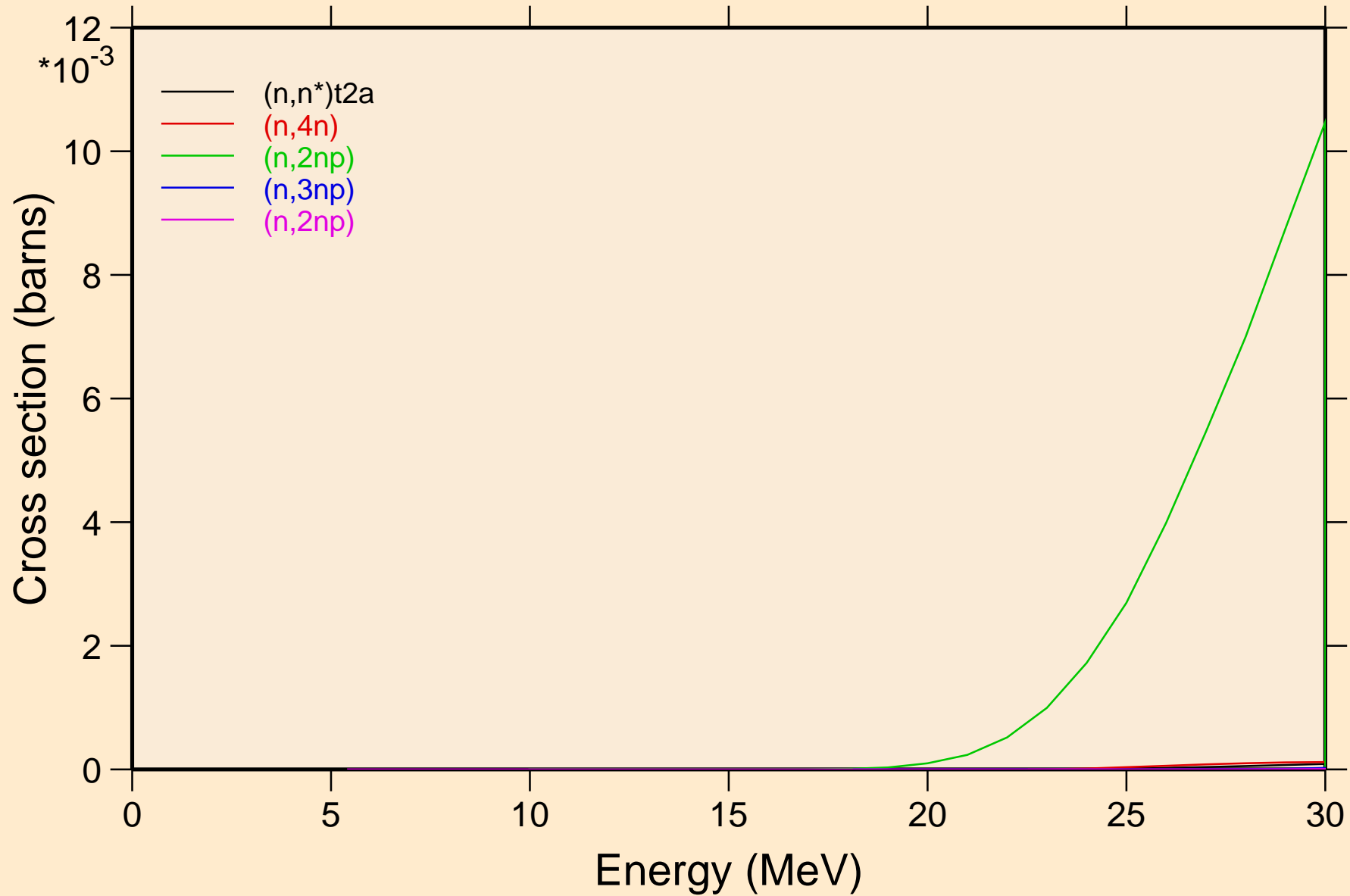
FM245 NRG TENDL-2015, AKONING

Threshold reactions



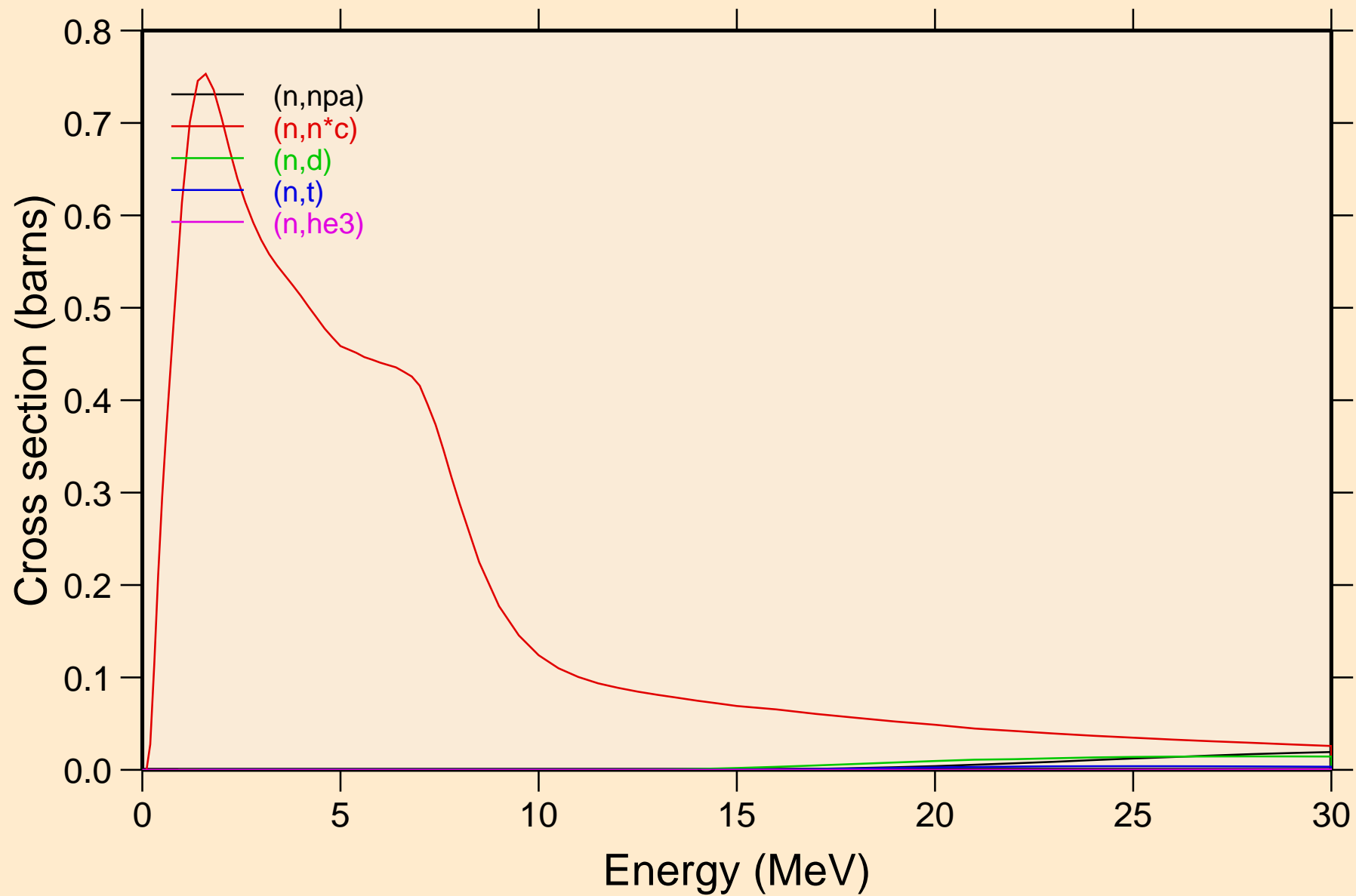
FM245 NRG TENDL-2015, AKONING

Threshold reactions



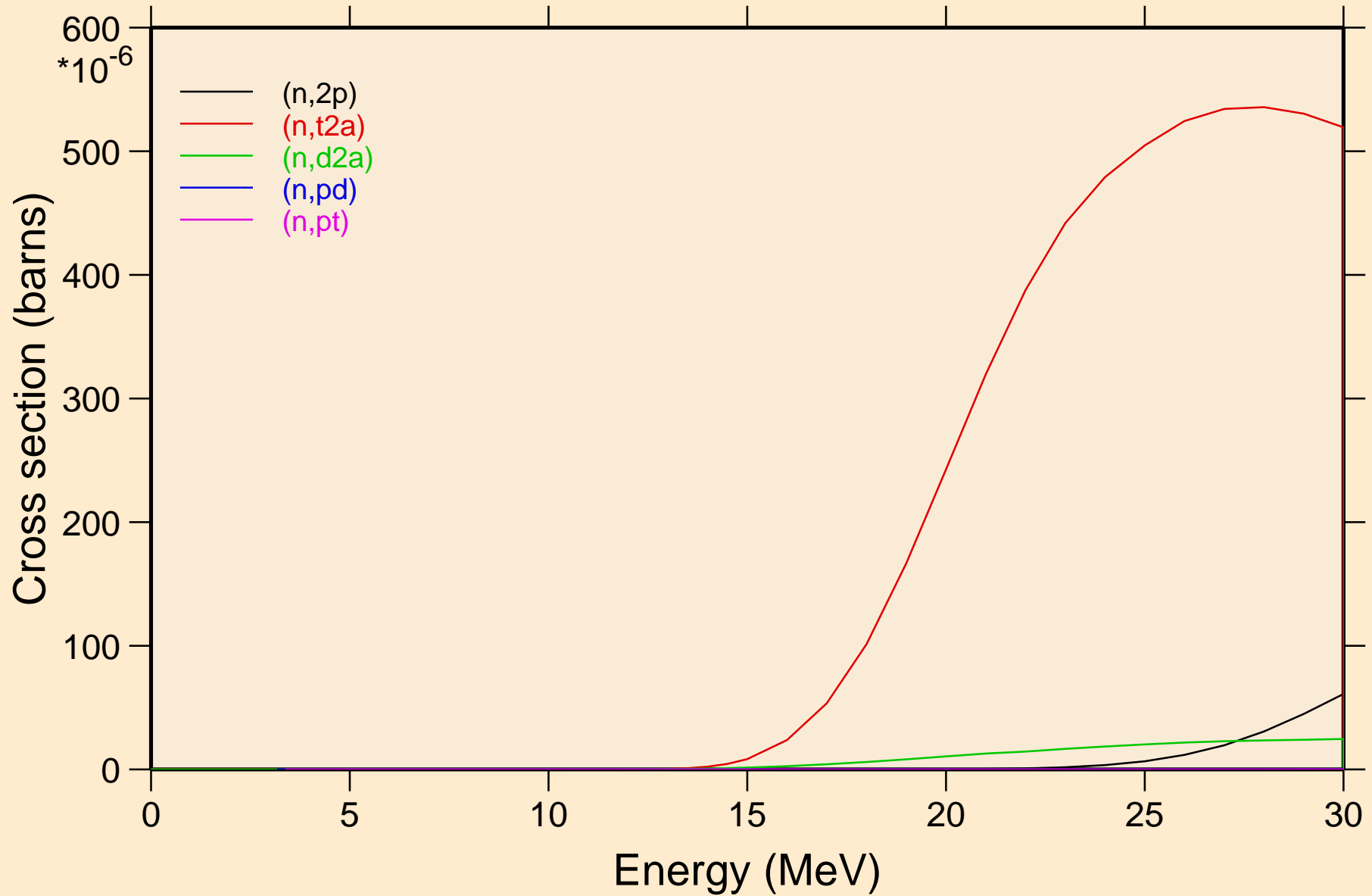
FM245 NRG TENDL-2015, AKONING

Threshold reactions

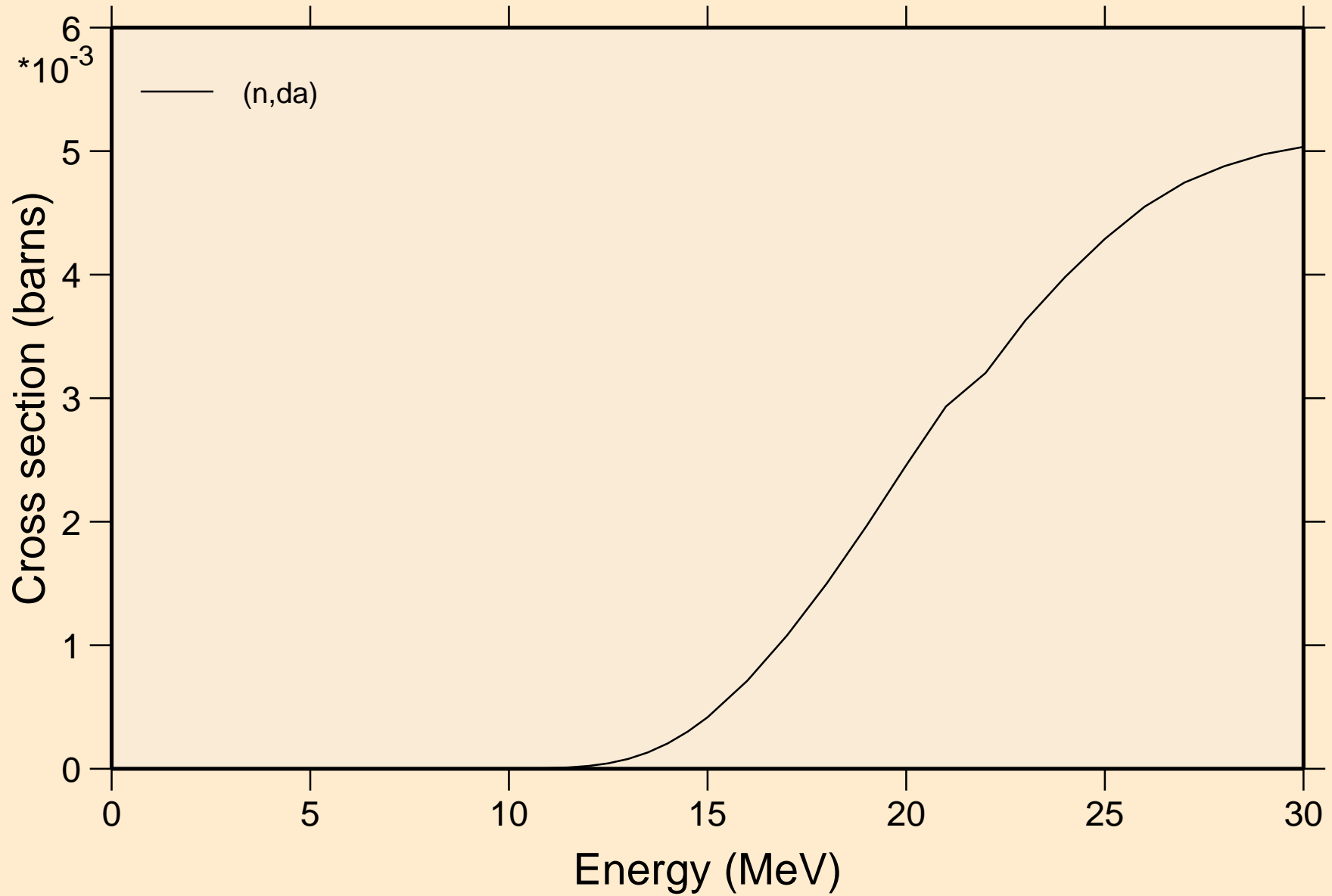


FM245 NRG TENDL-2015, AKONING

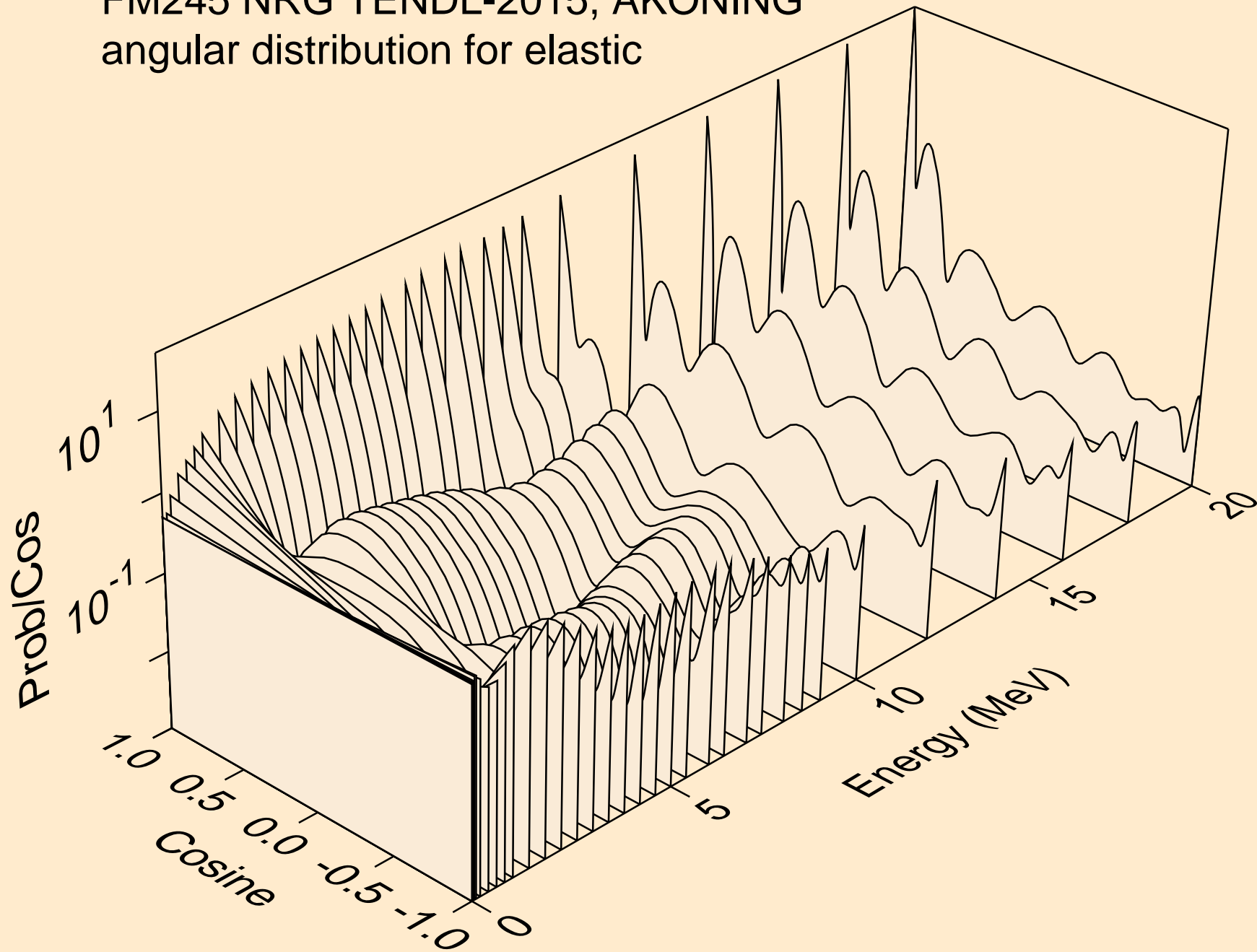
Threshold reactions



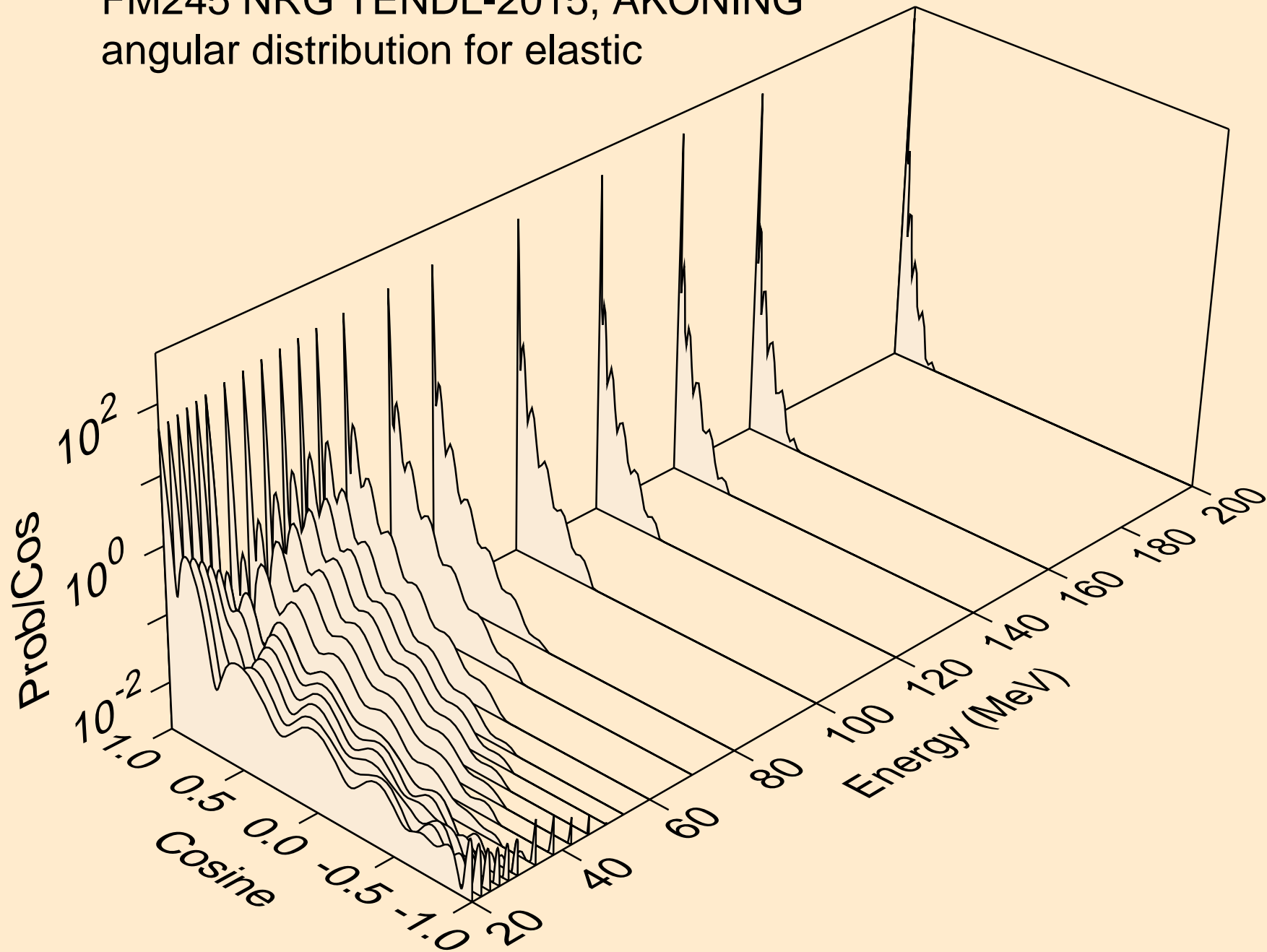
FM245 NRG TENDL-2015, AKONING
Threshold reactions



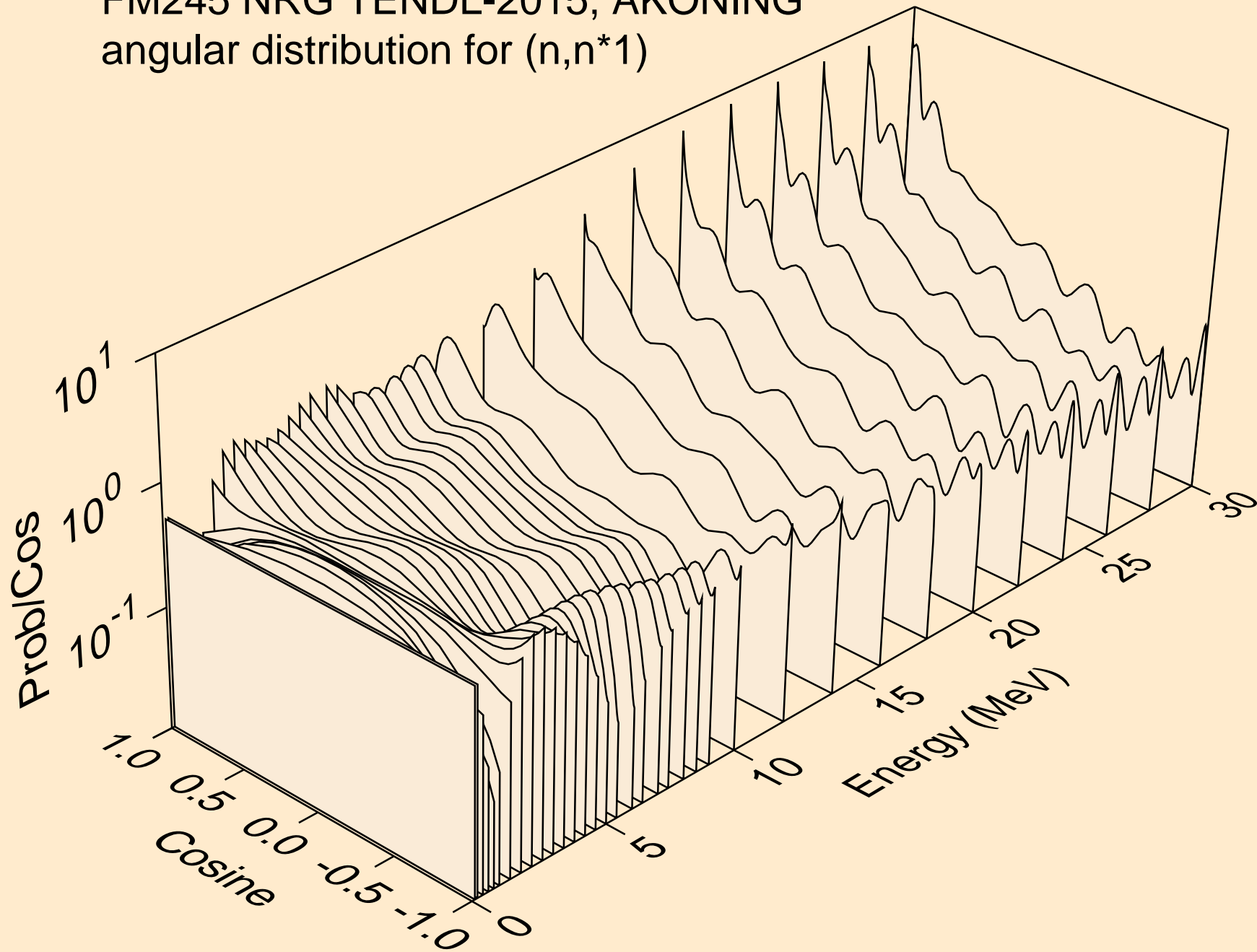
FM245 NRG TENDL-2015, AKONING
angular distribution for elastic



FM245 NRG TENDL-2015, AKONING
angular distribution for elastic

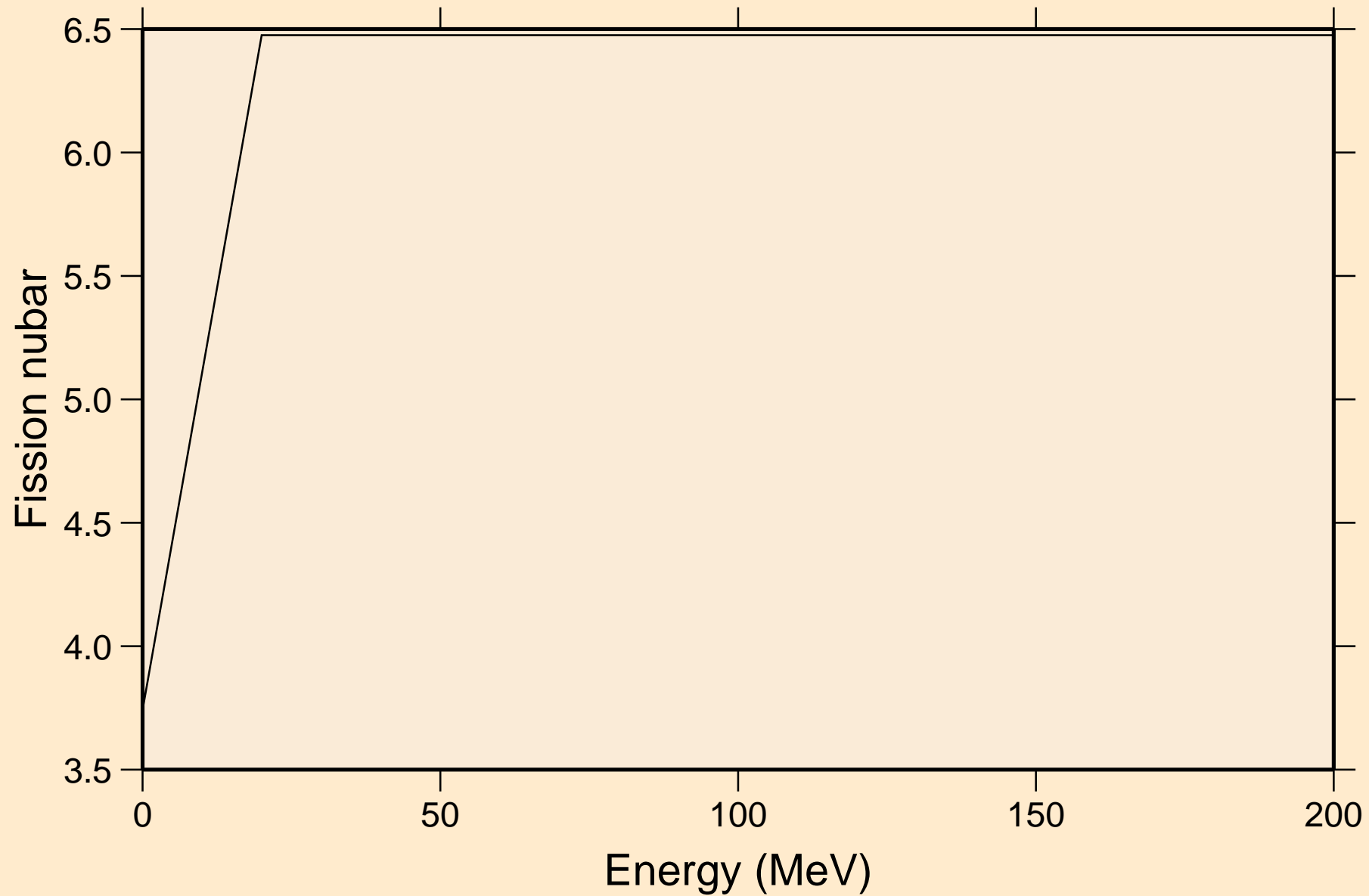


FM245 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)

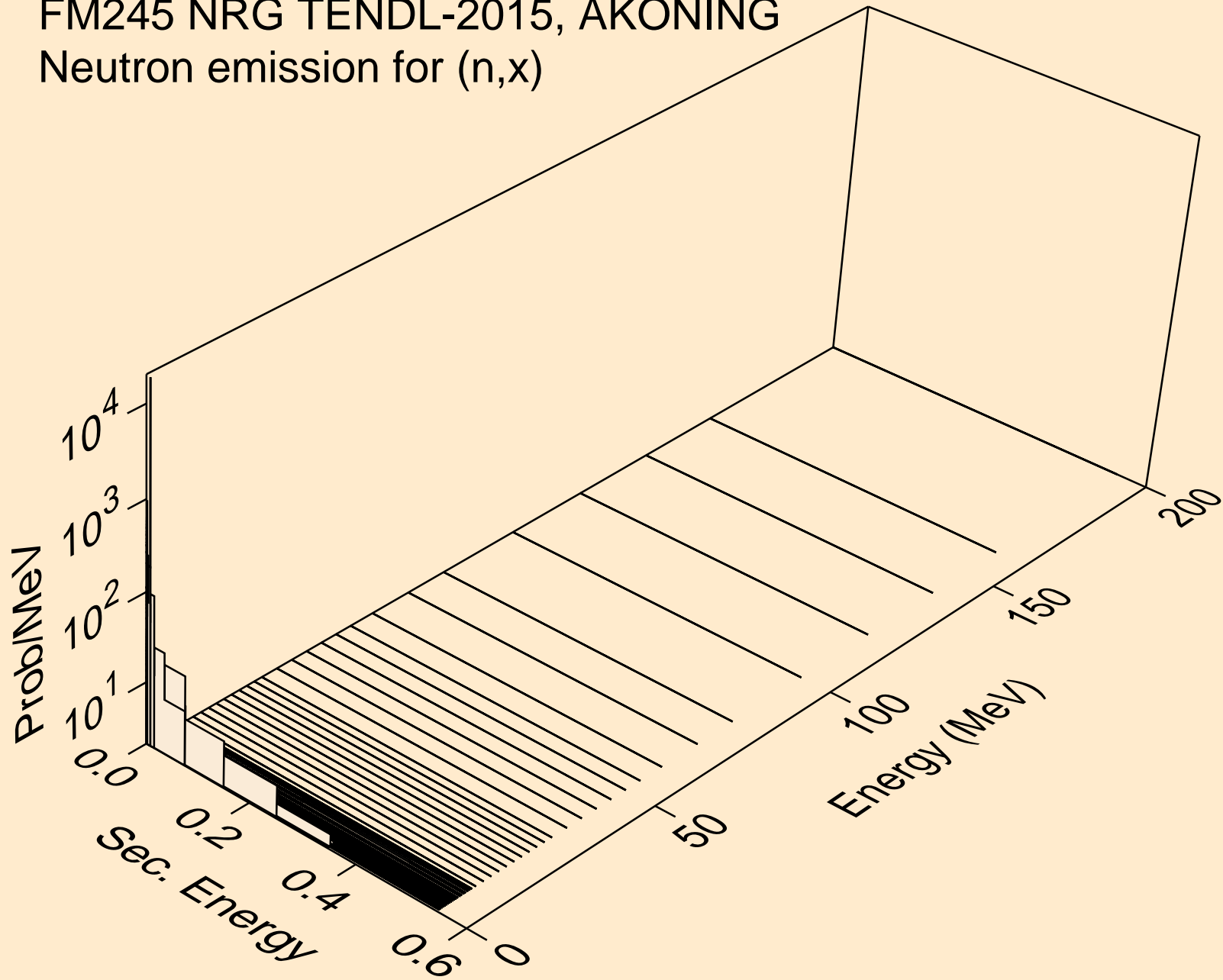


FM245 NRG TENDL-2015, AKONING

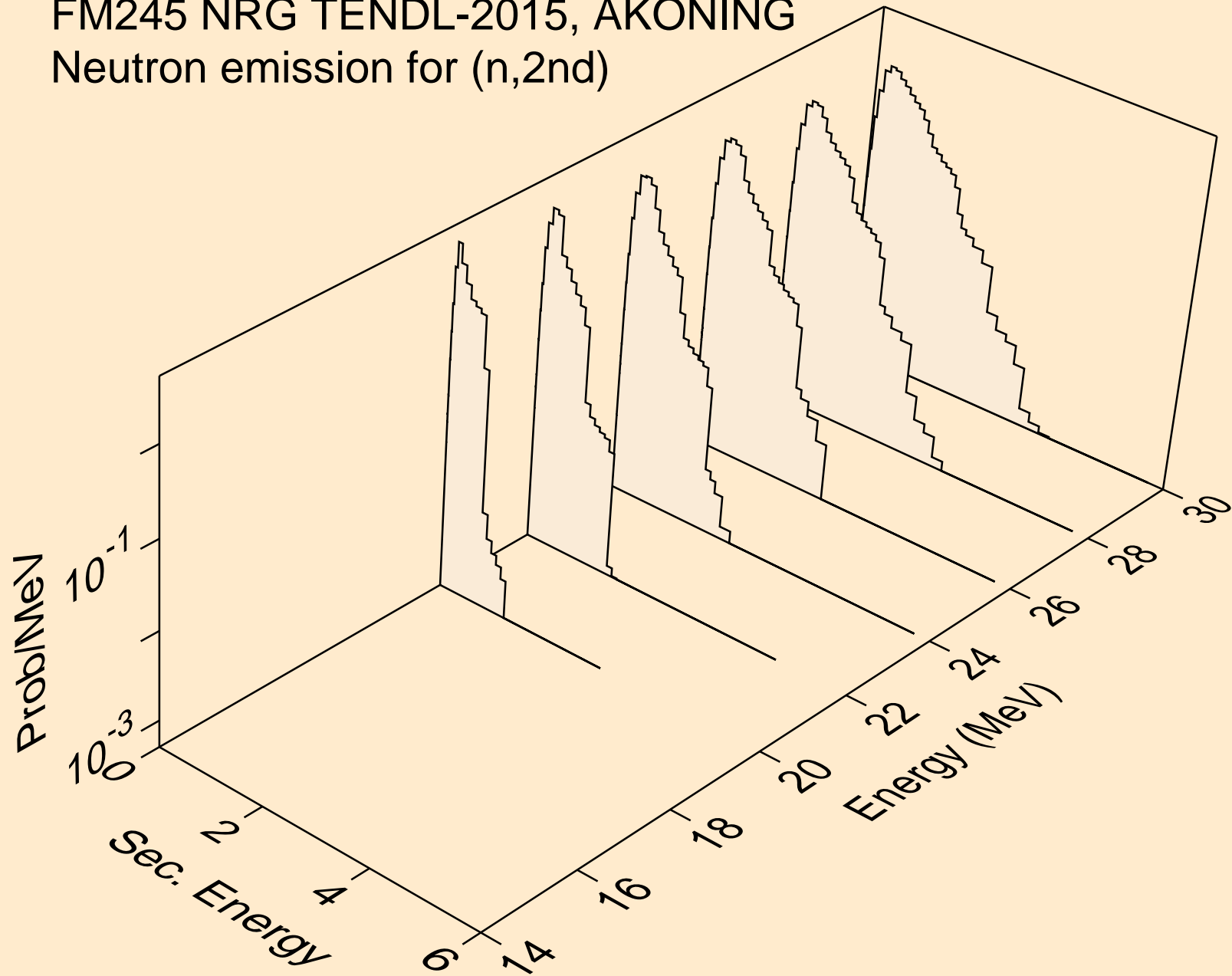
Total fission nubar



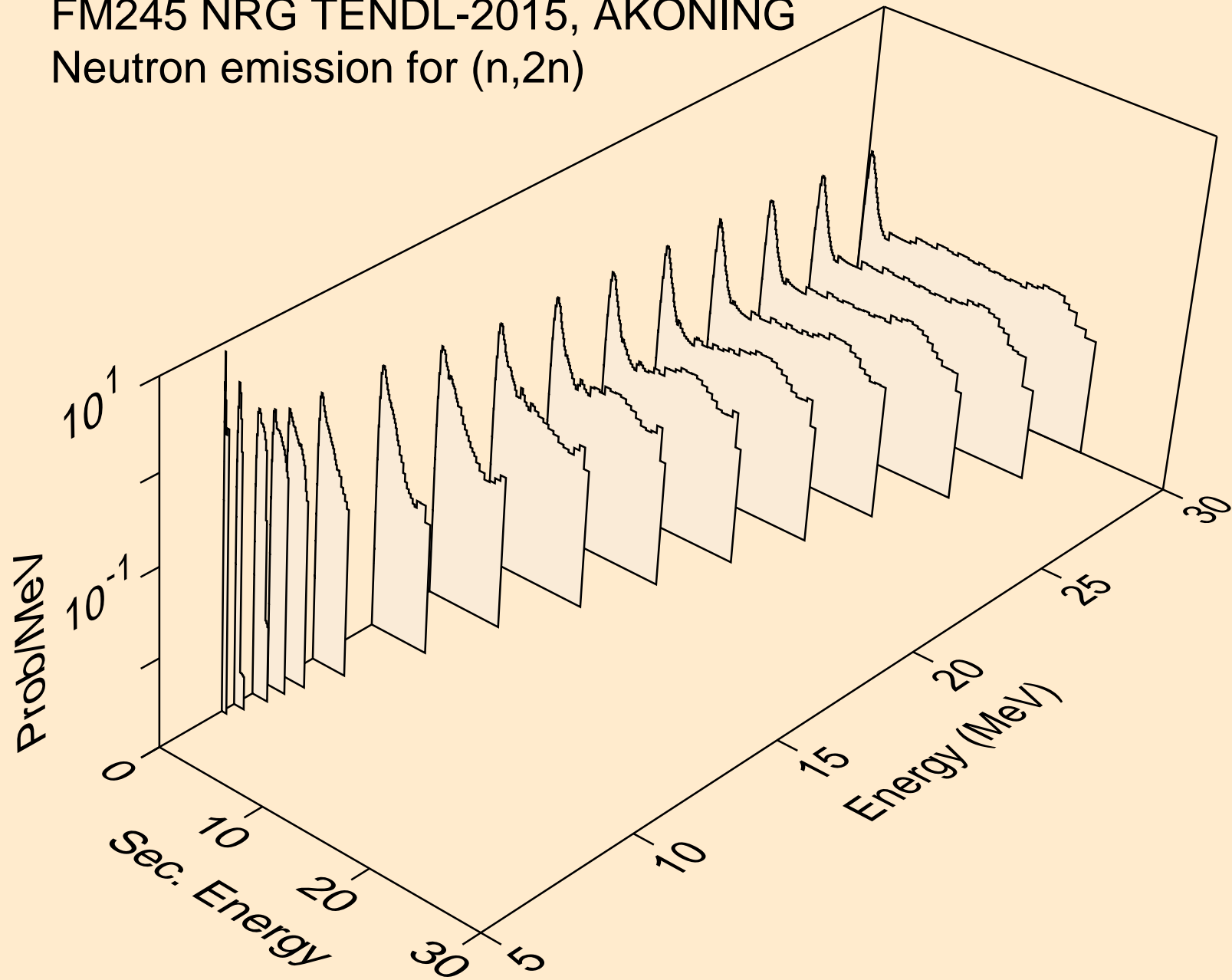
FM245 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



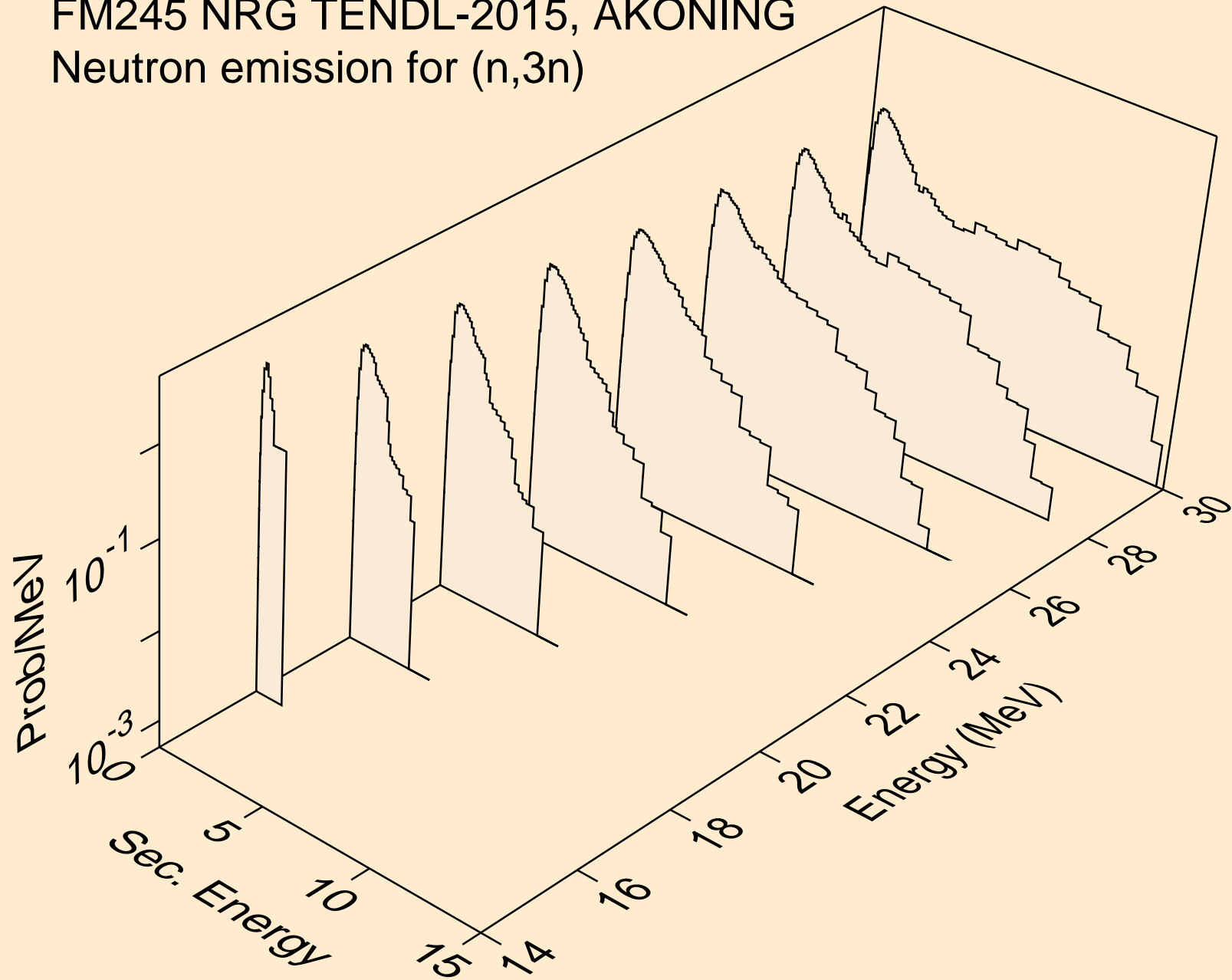
FM245 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



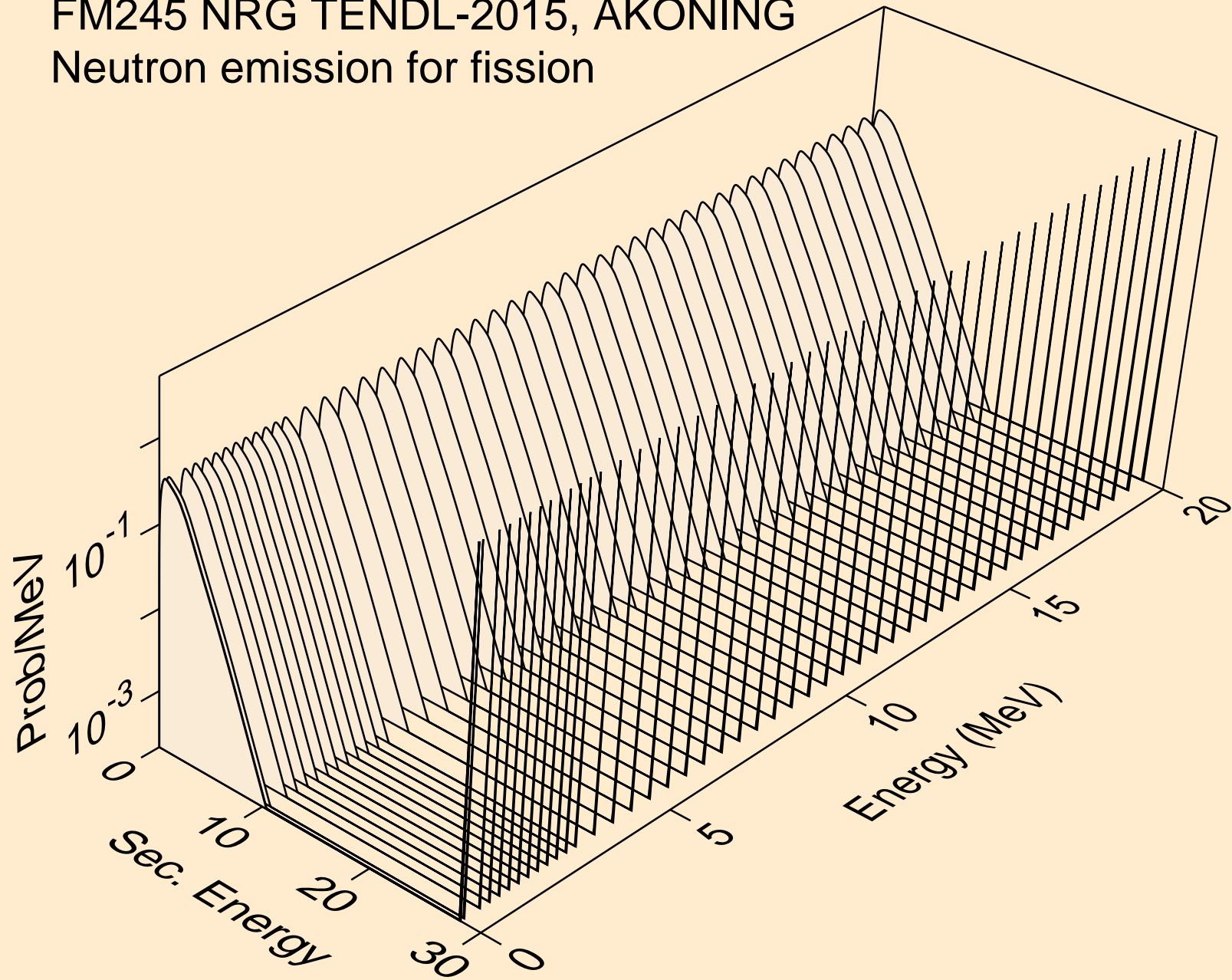
FM245 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



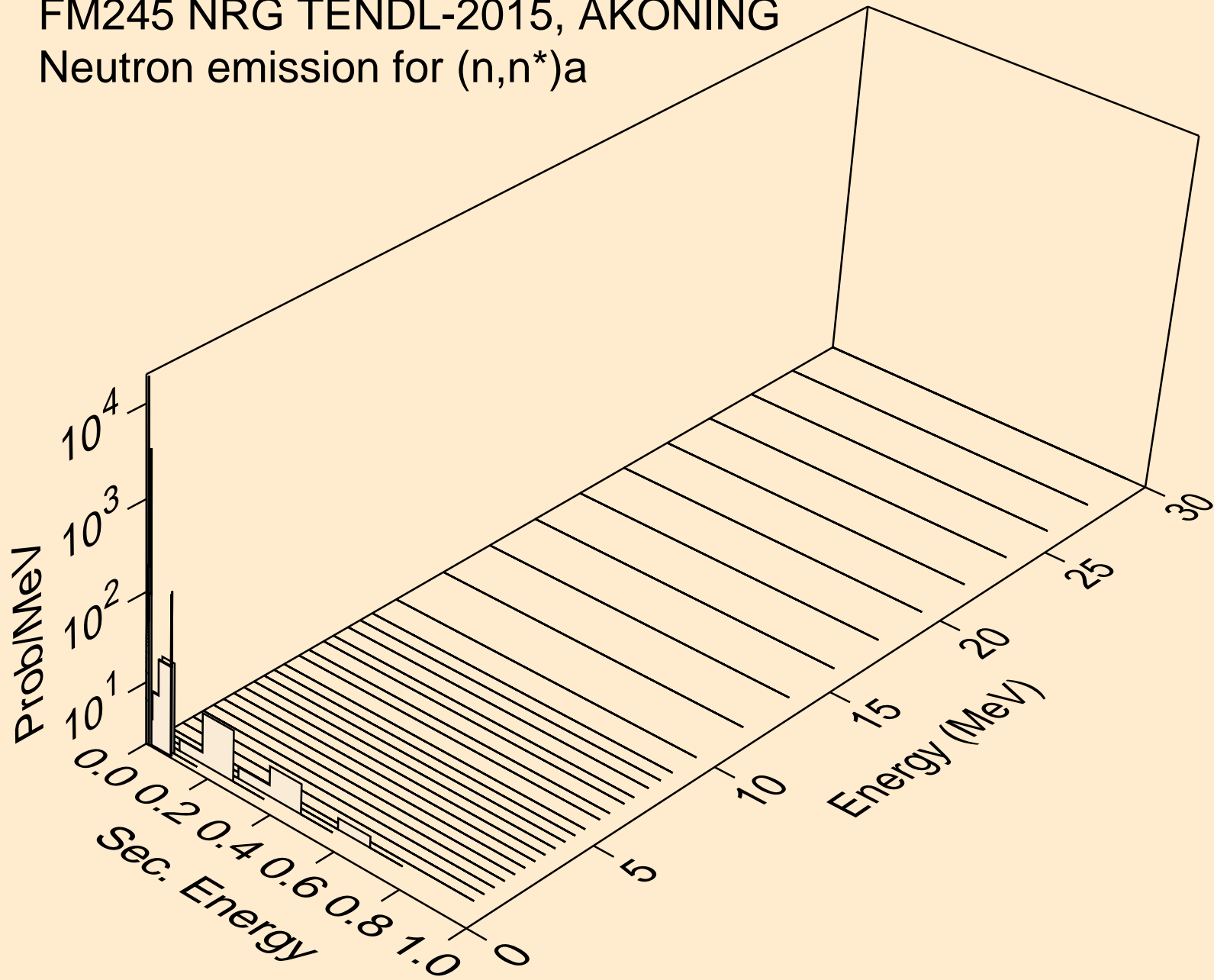
FM245 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



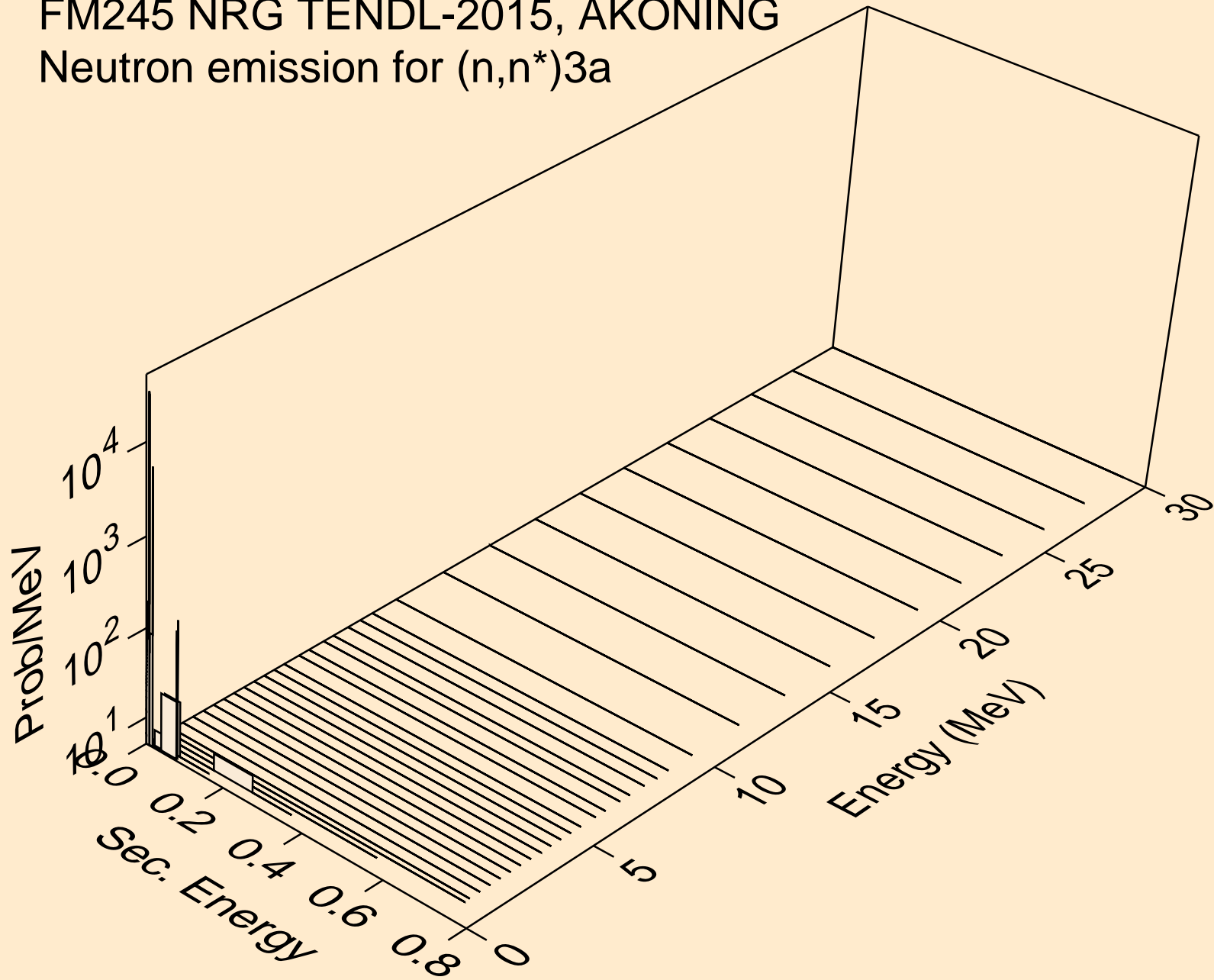
FM245 NRG TENDL-2015, AKONING
Neutron emission for fission



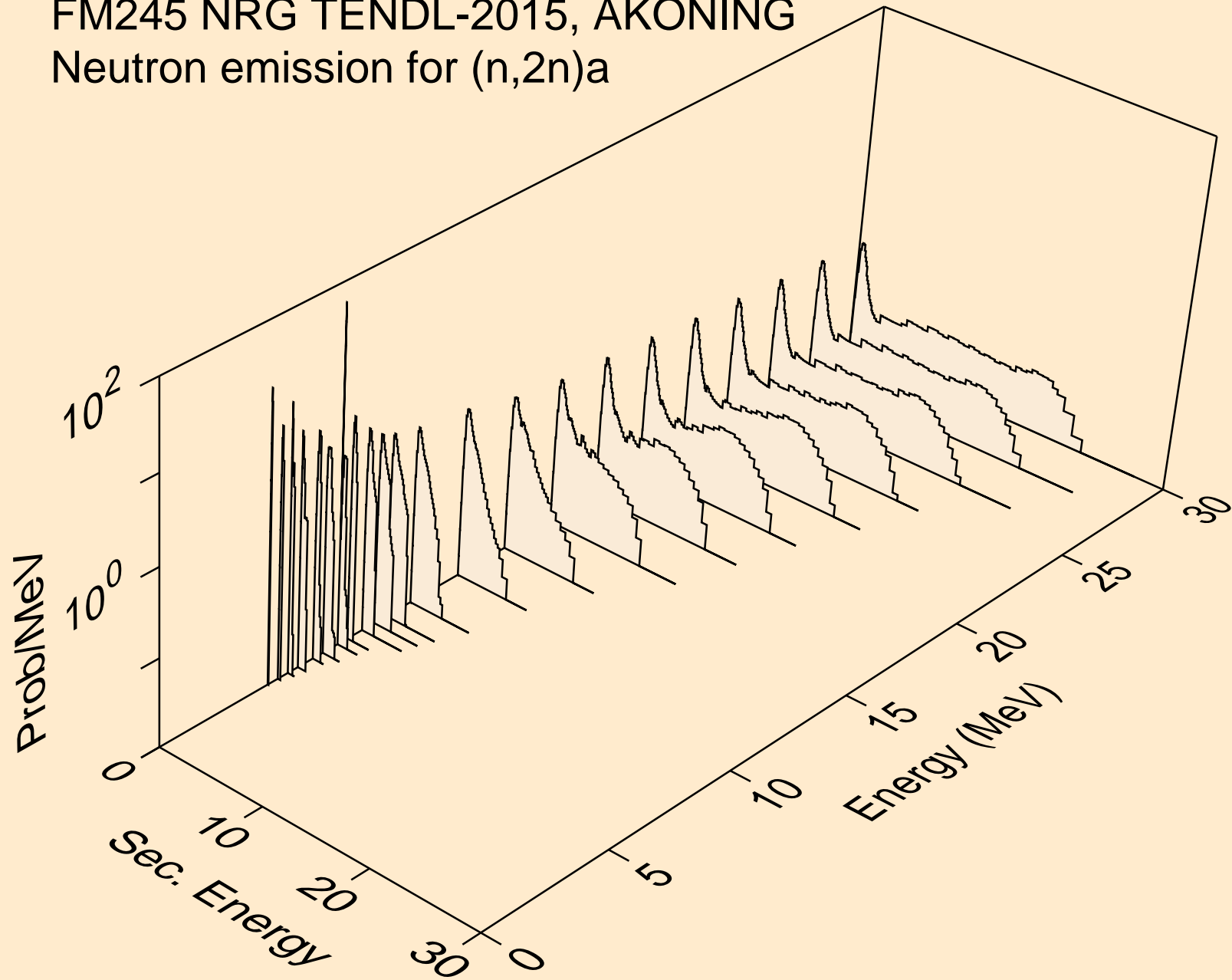
FM245 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



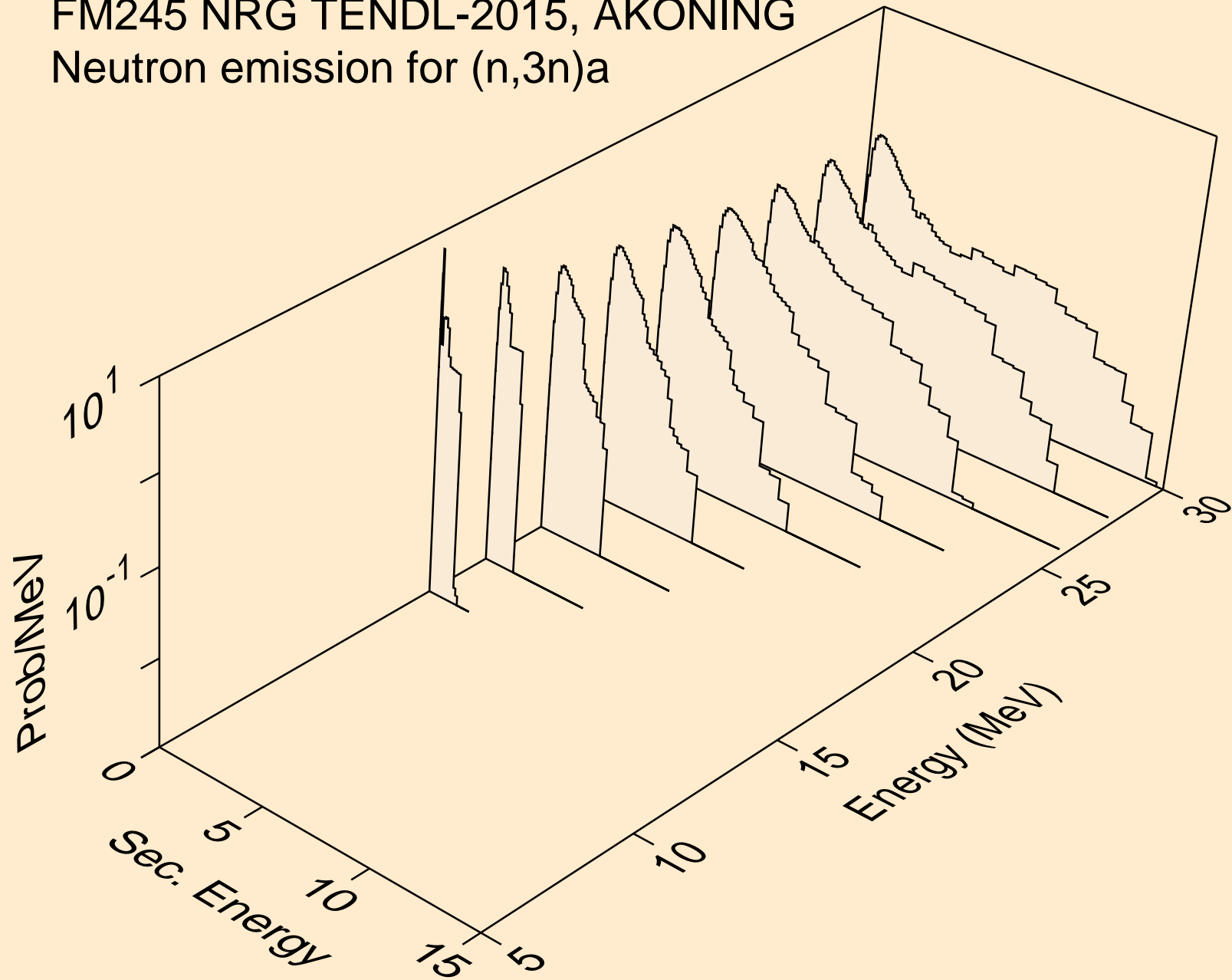
FM245 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)3a



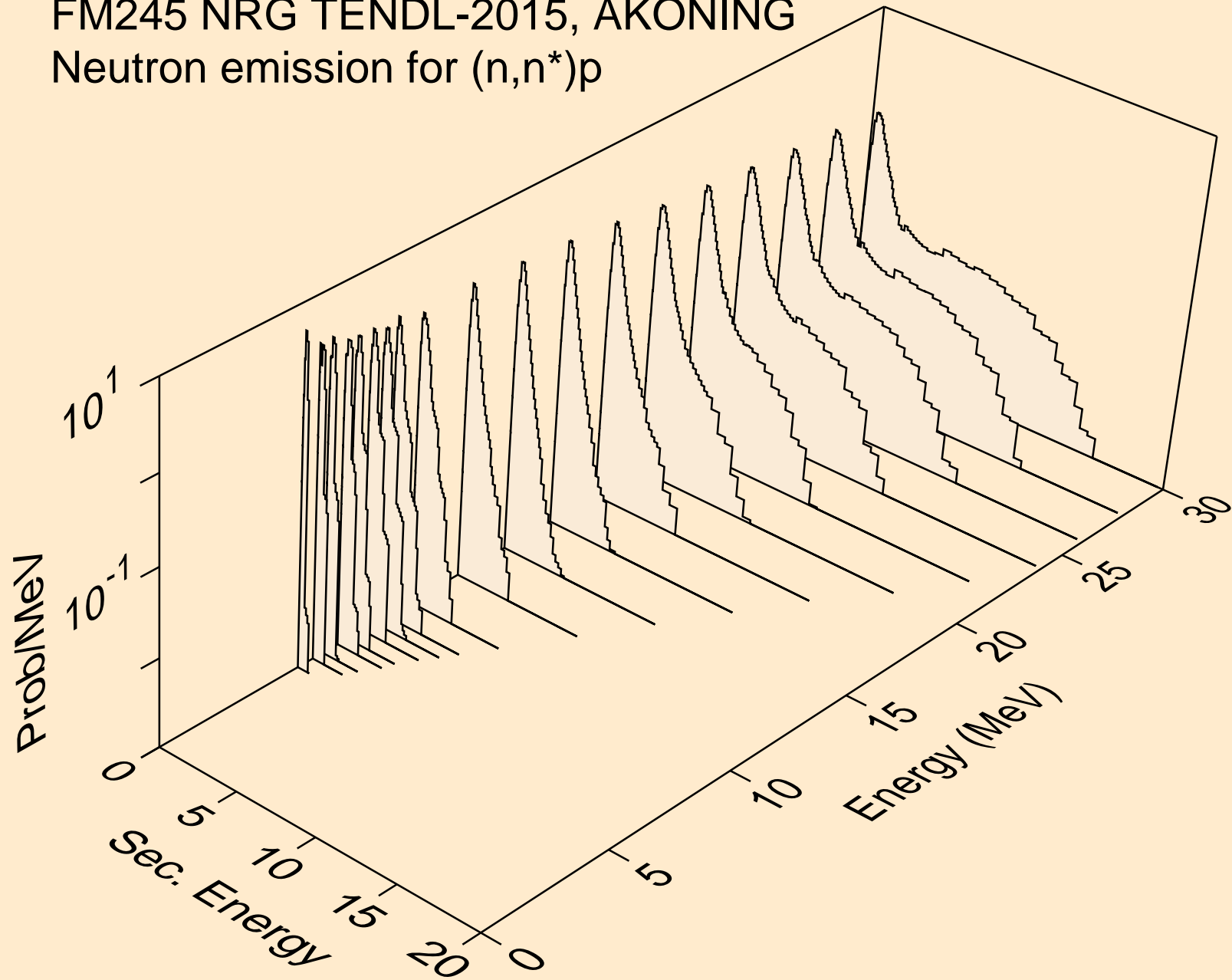
FM245 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



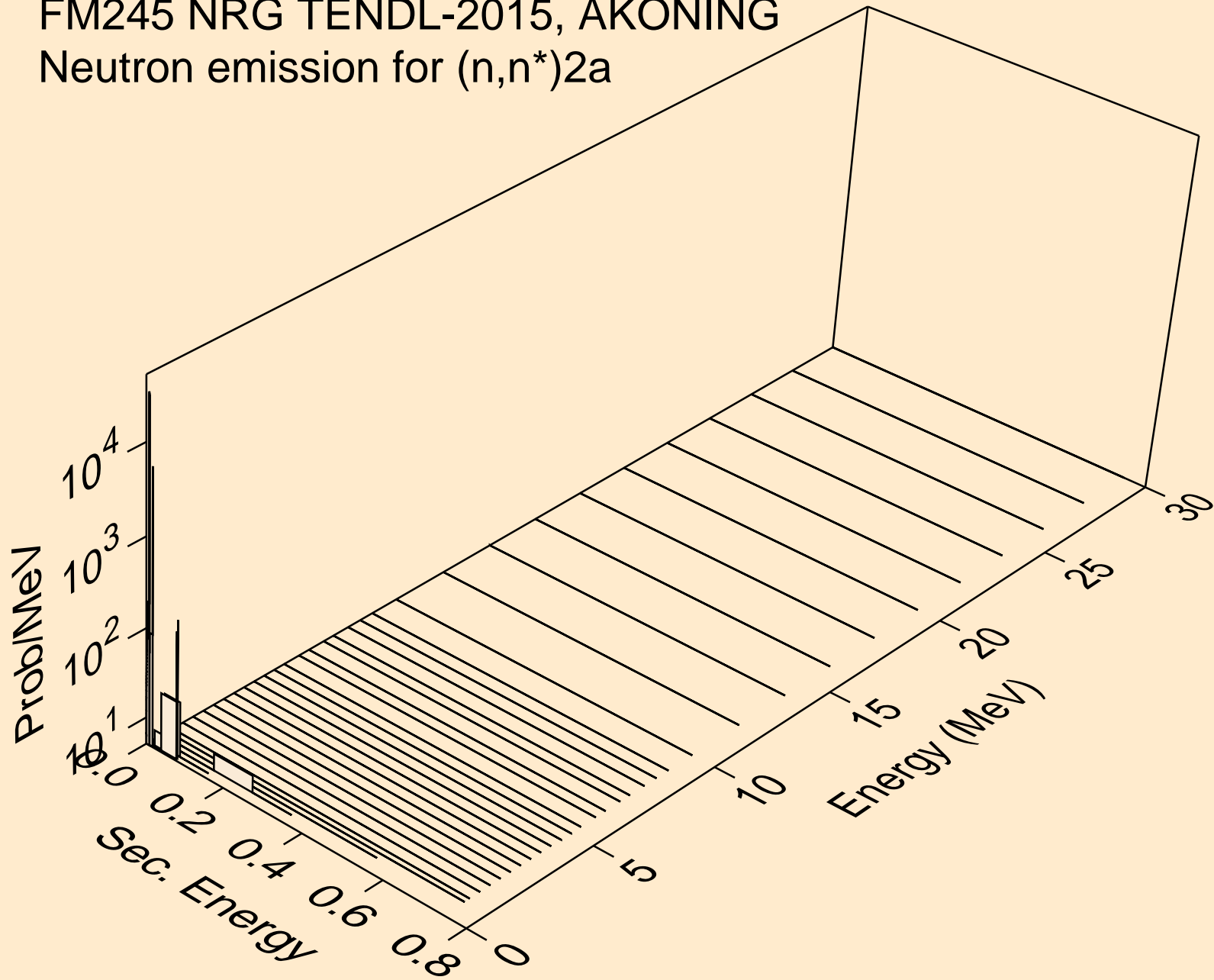
FM245 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



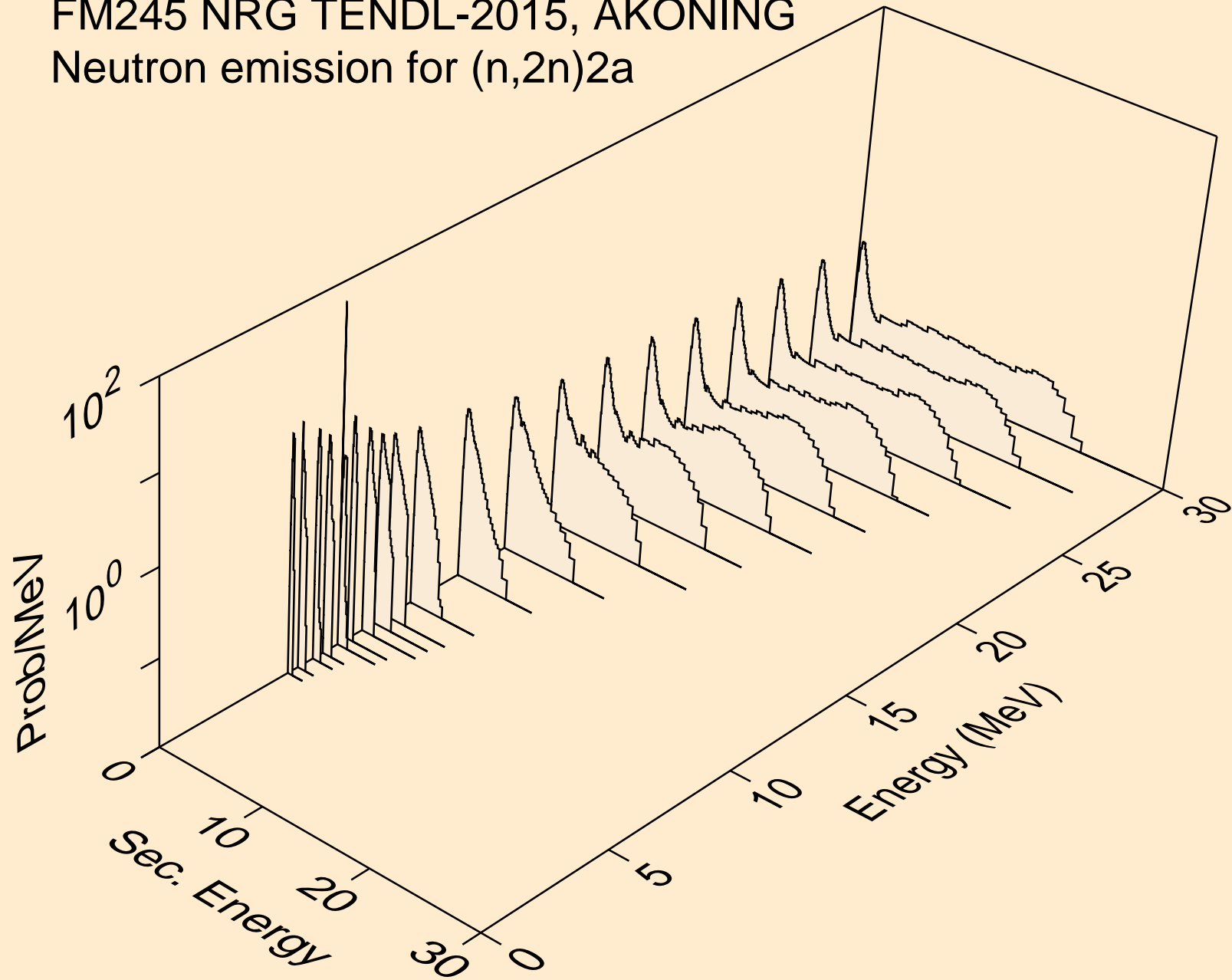
FM245 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



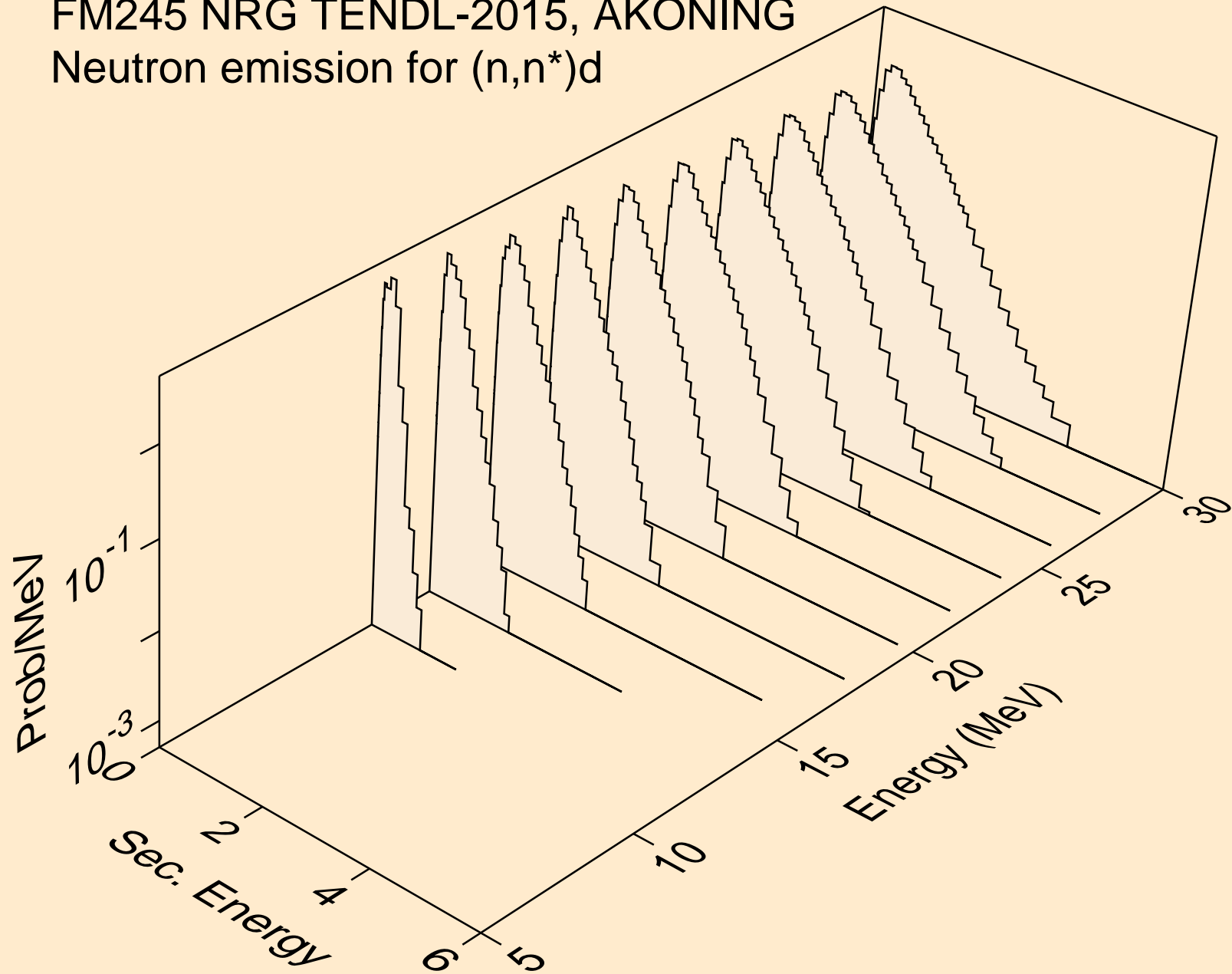
FM245 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



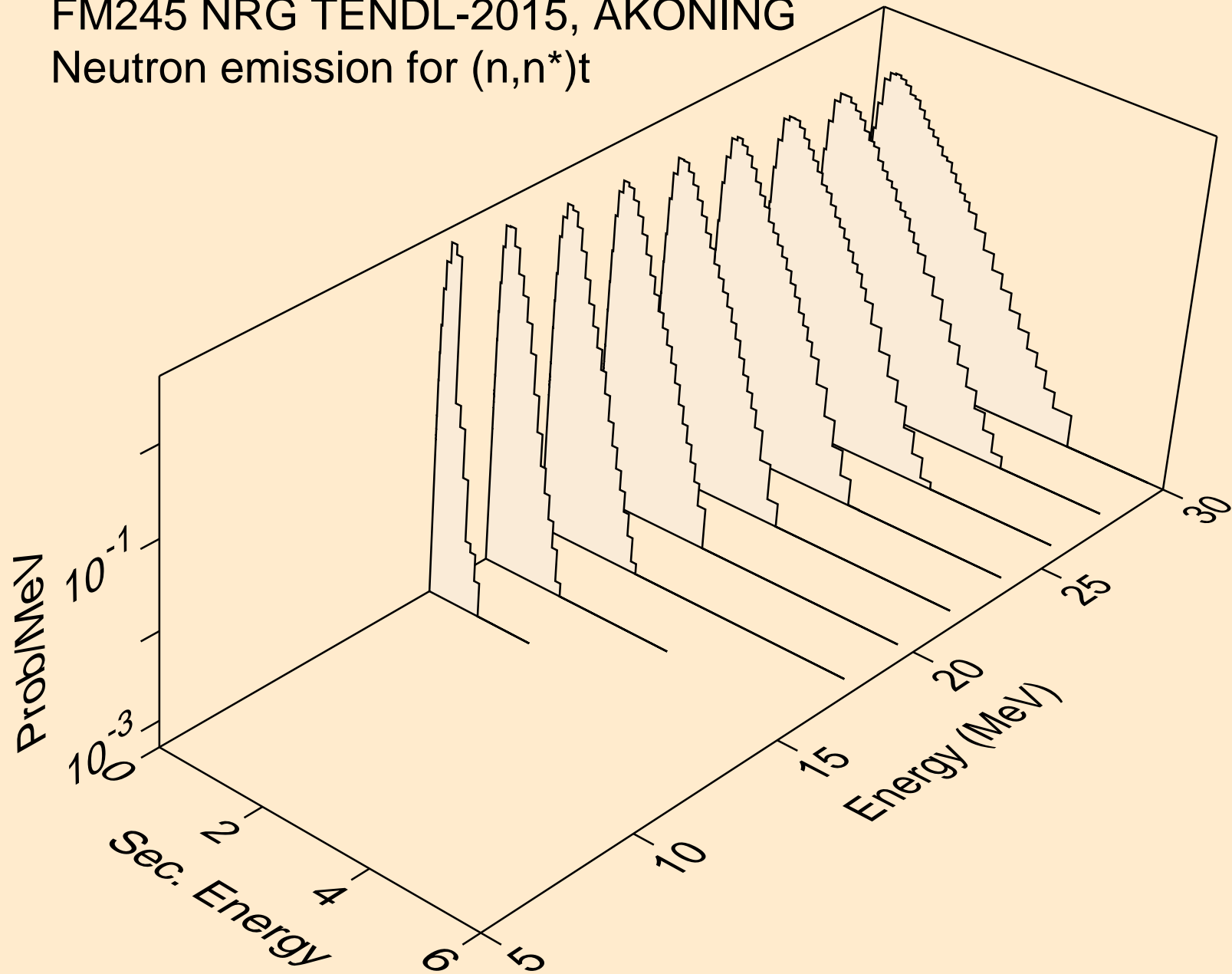
FM245 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



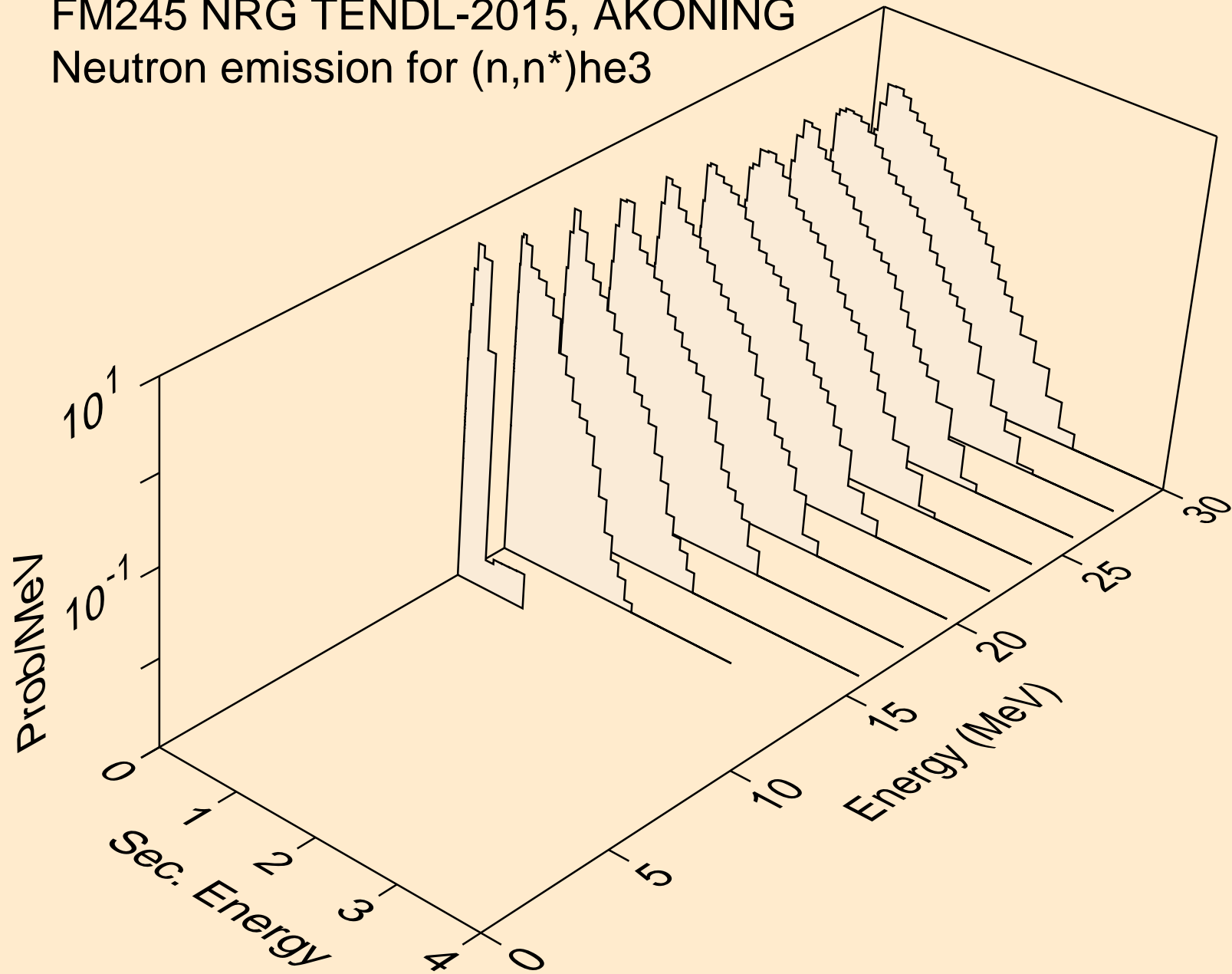
FM245 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



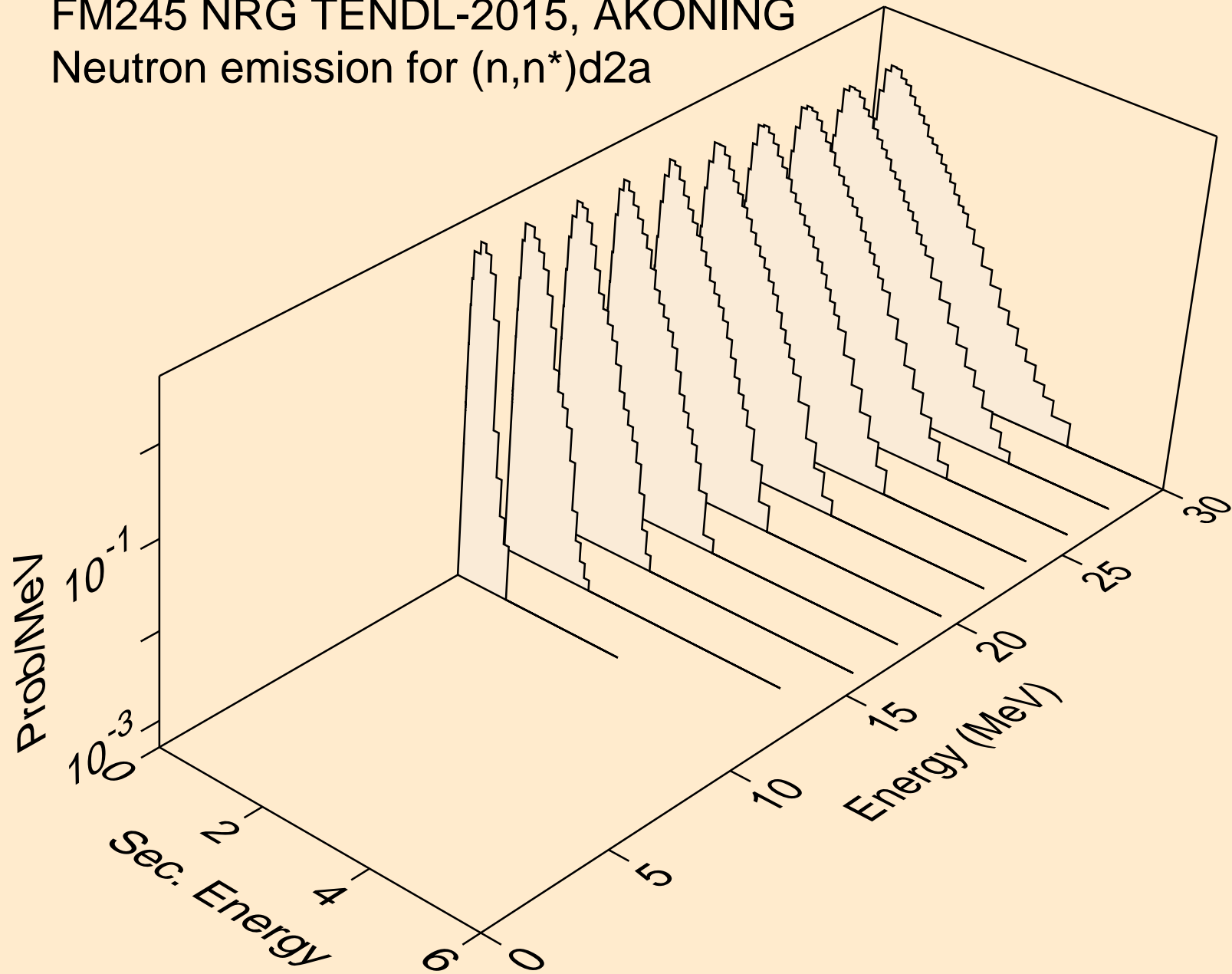
FM245 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



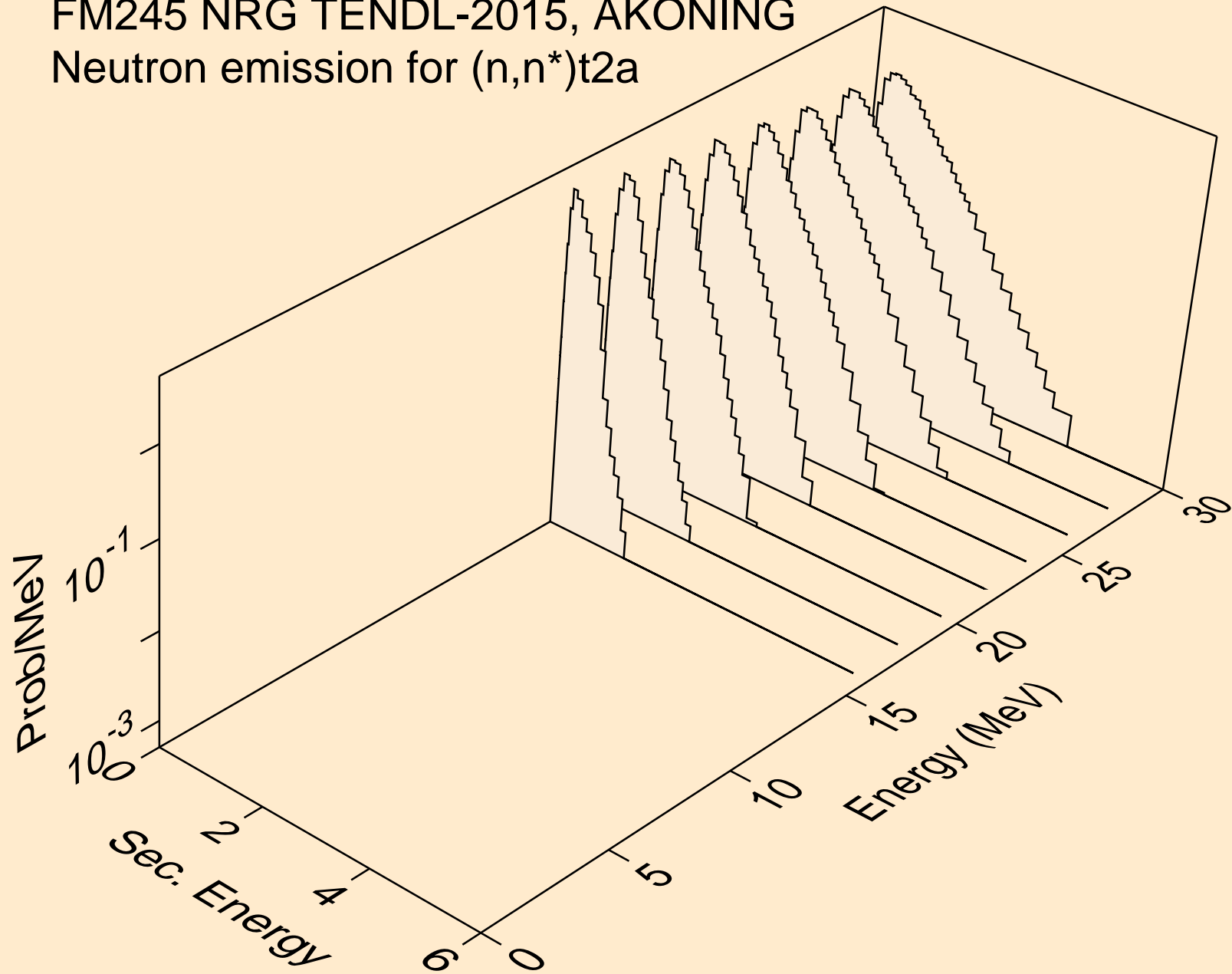
FM245 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



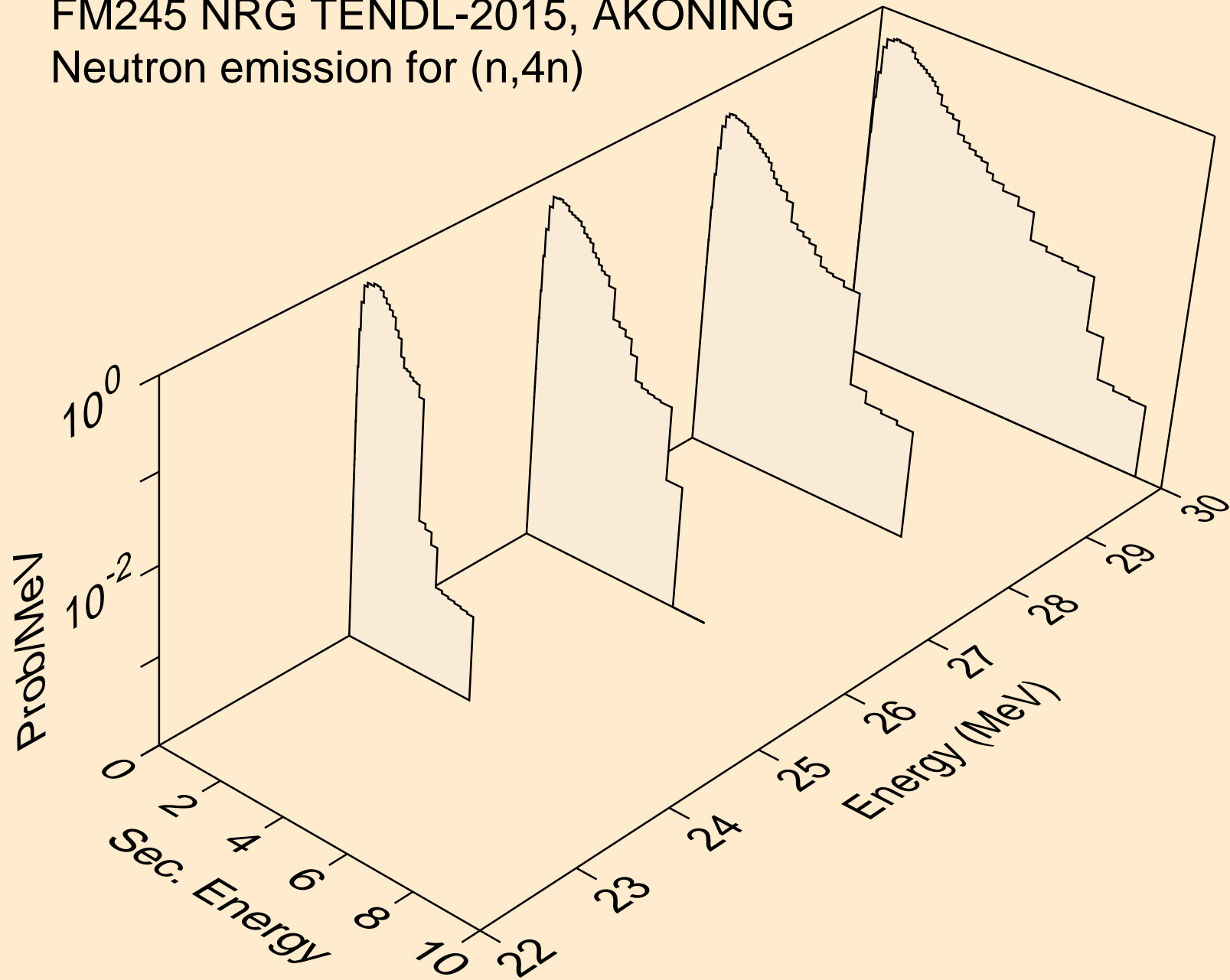
FM245 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d2a



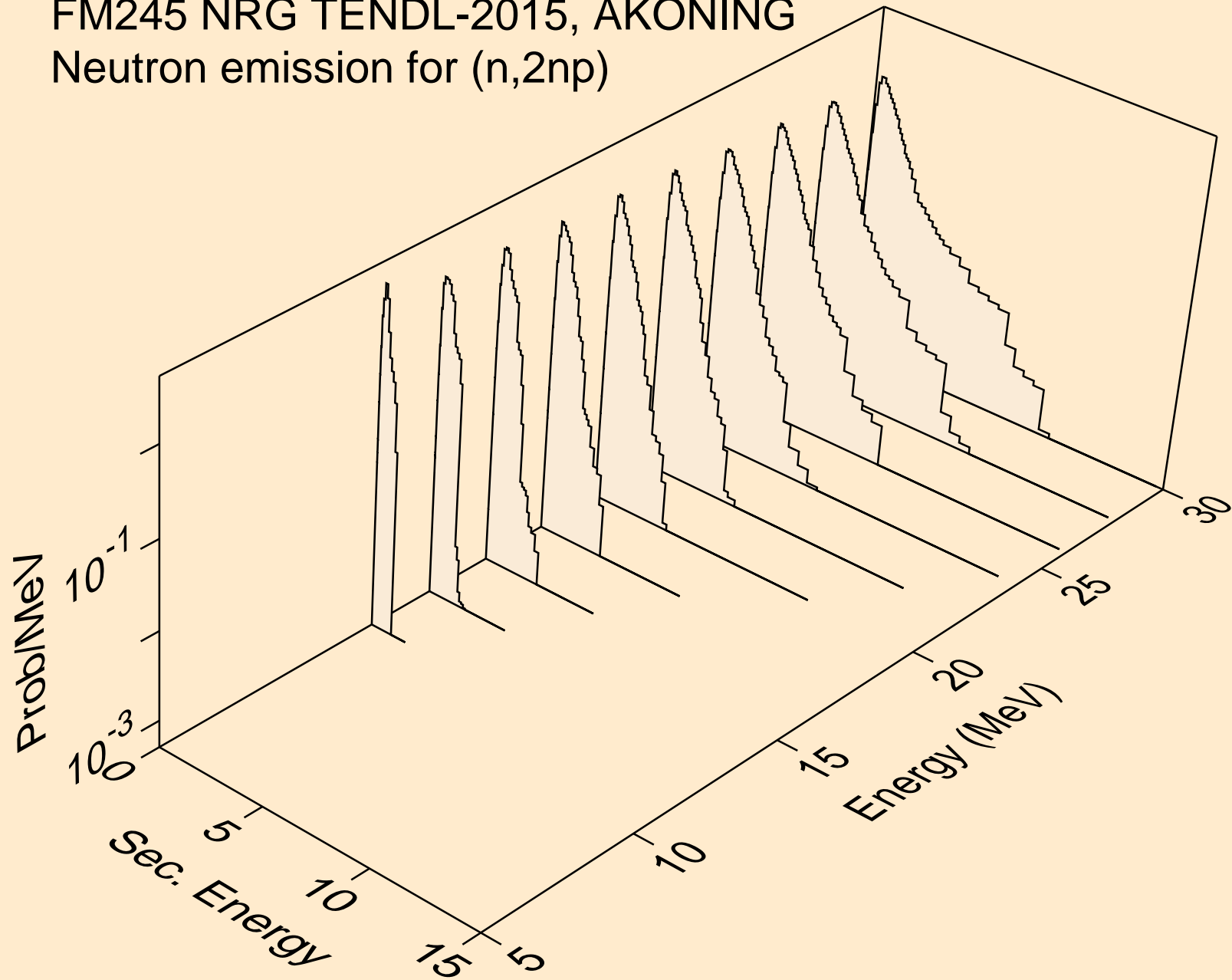
FM245 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t2a



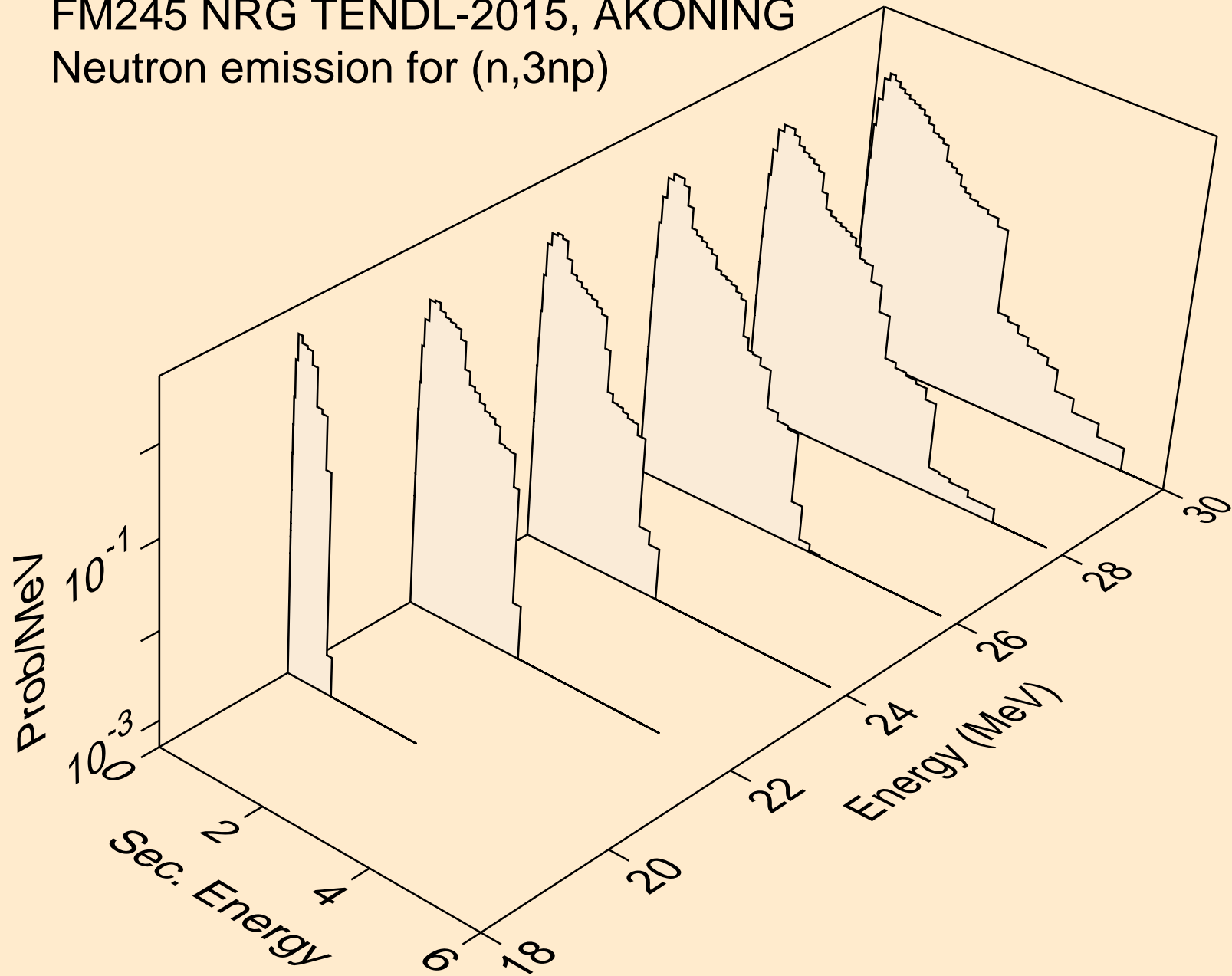
FM245 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



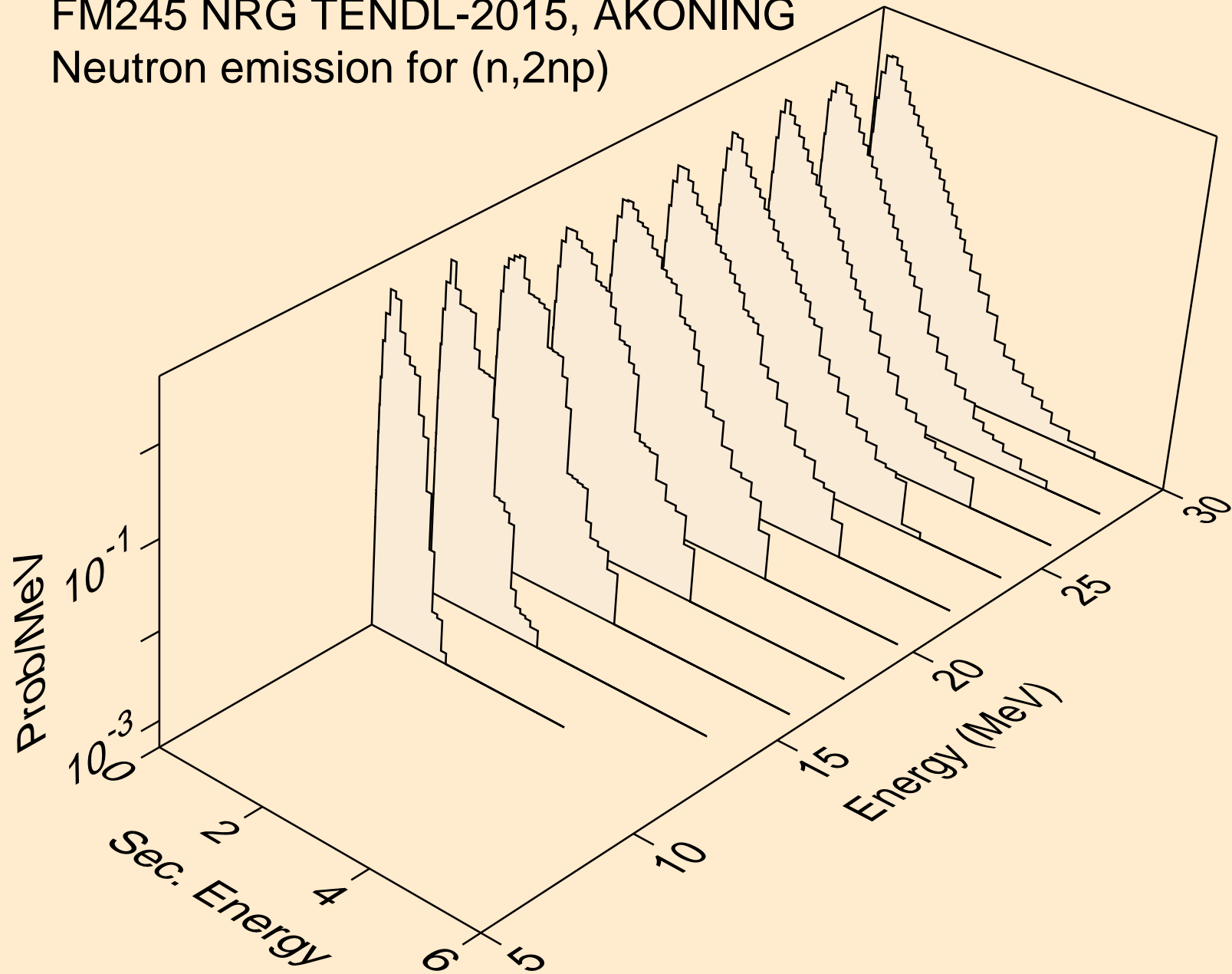
FM245 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



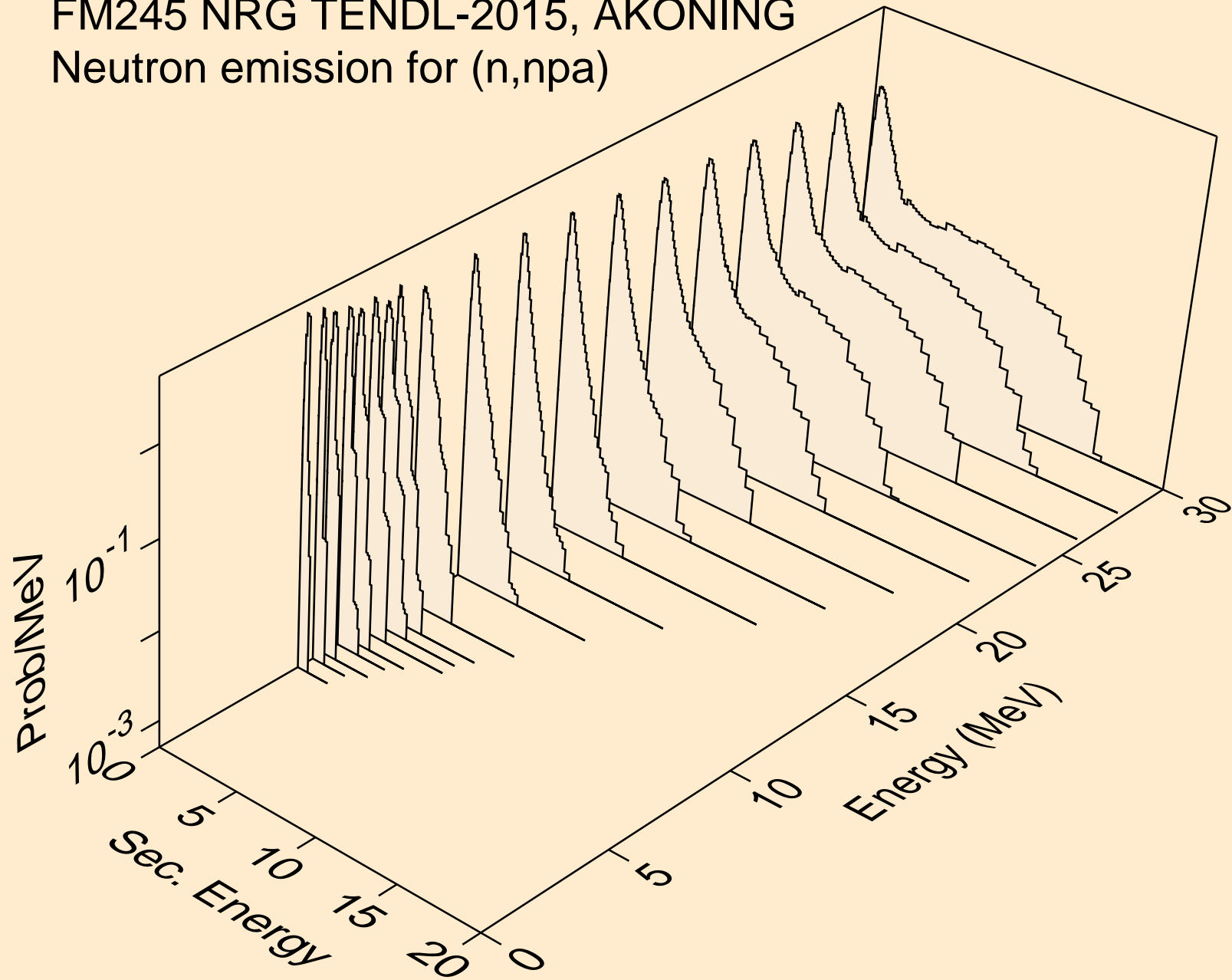
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Neutron emission for (n,3np)



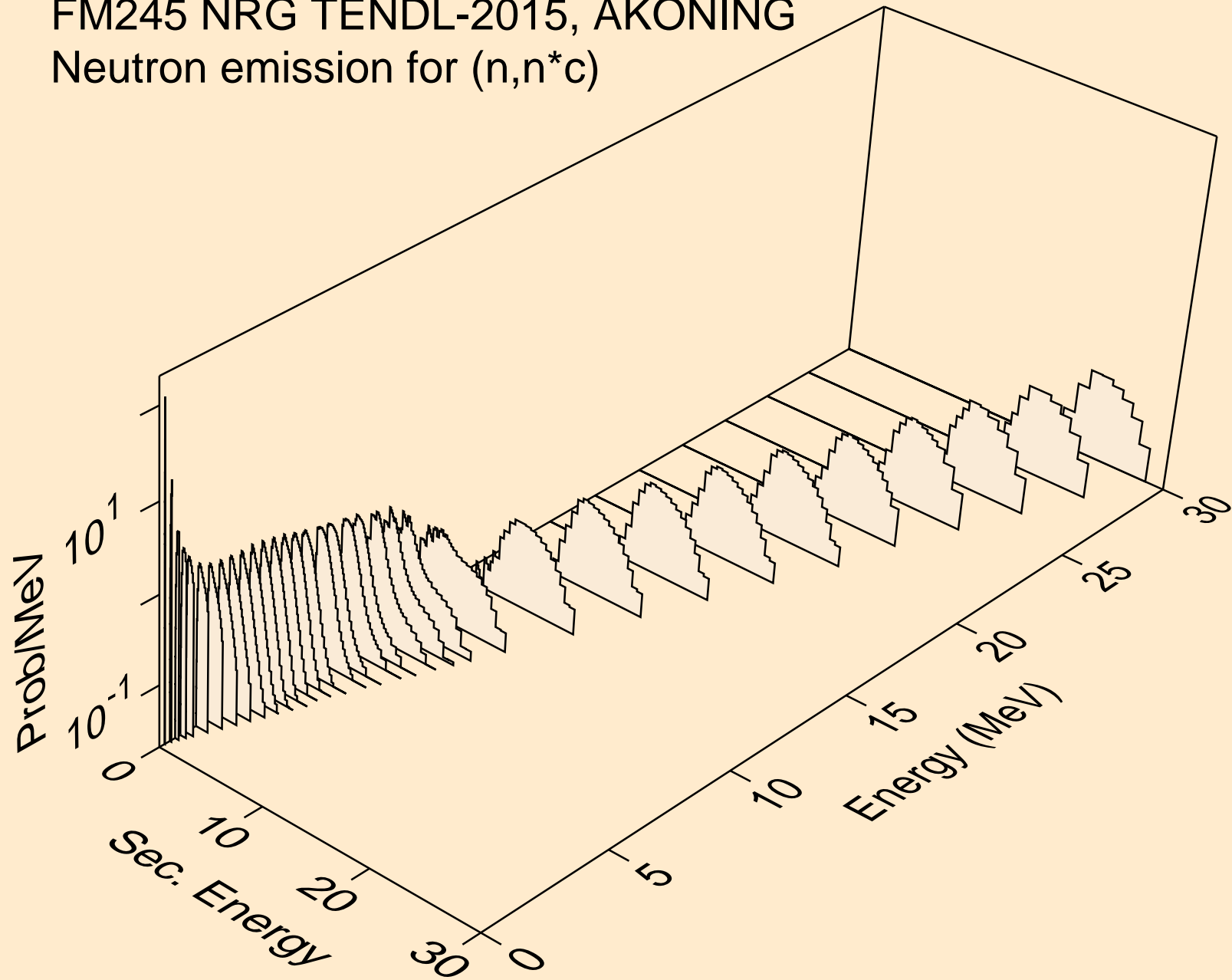
FM245 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



FM245 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)

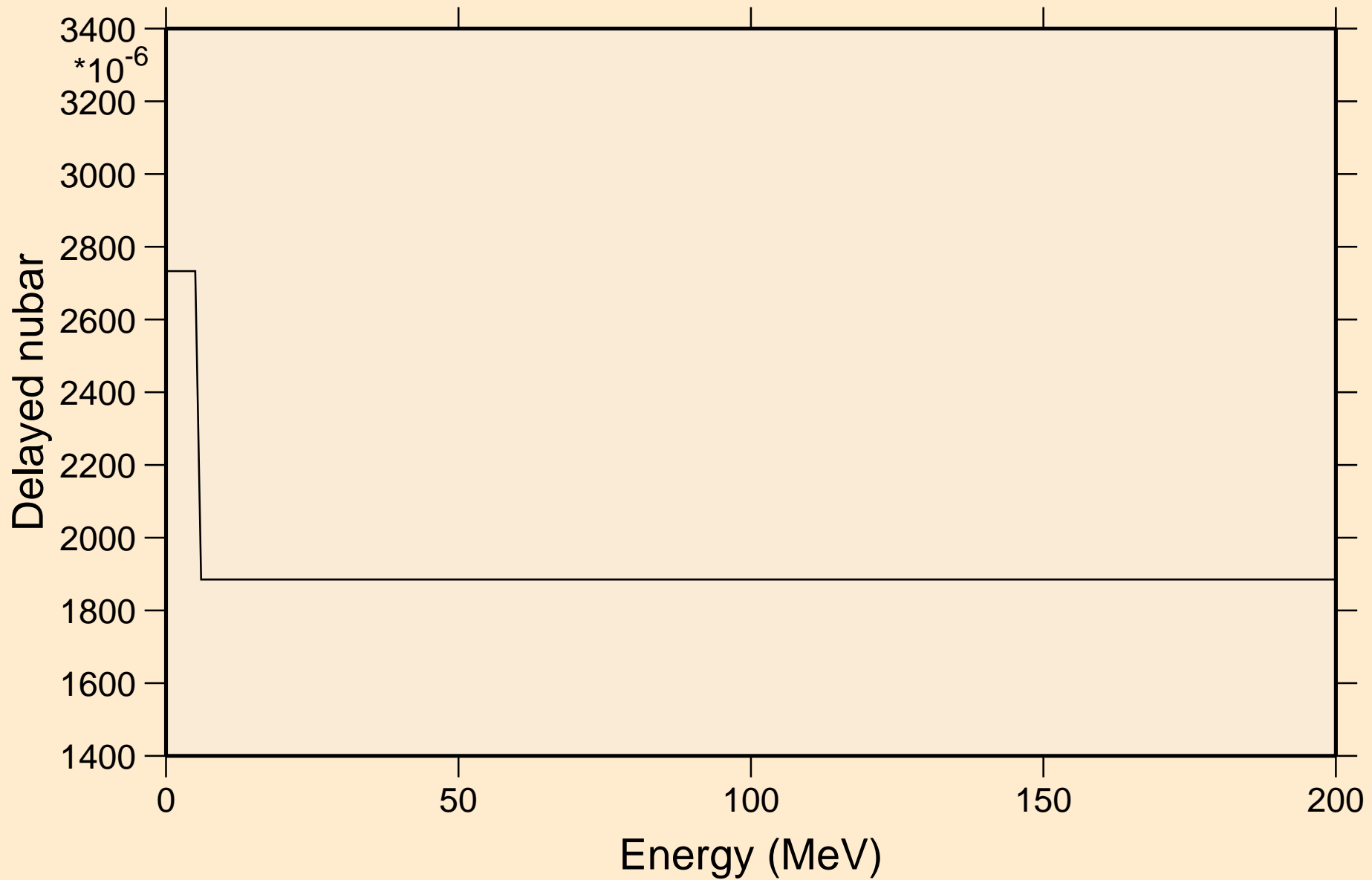


FM245 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



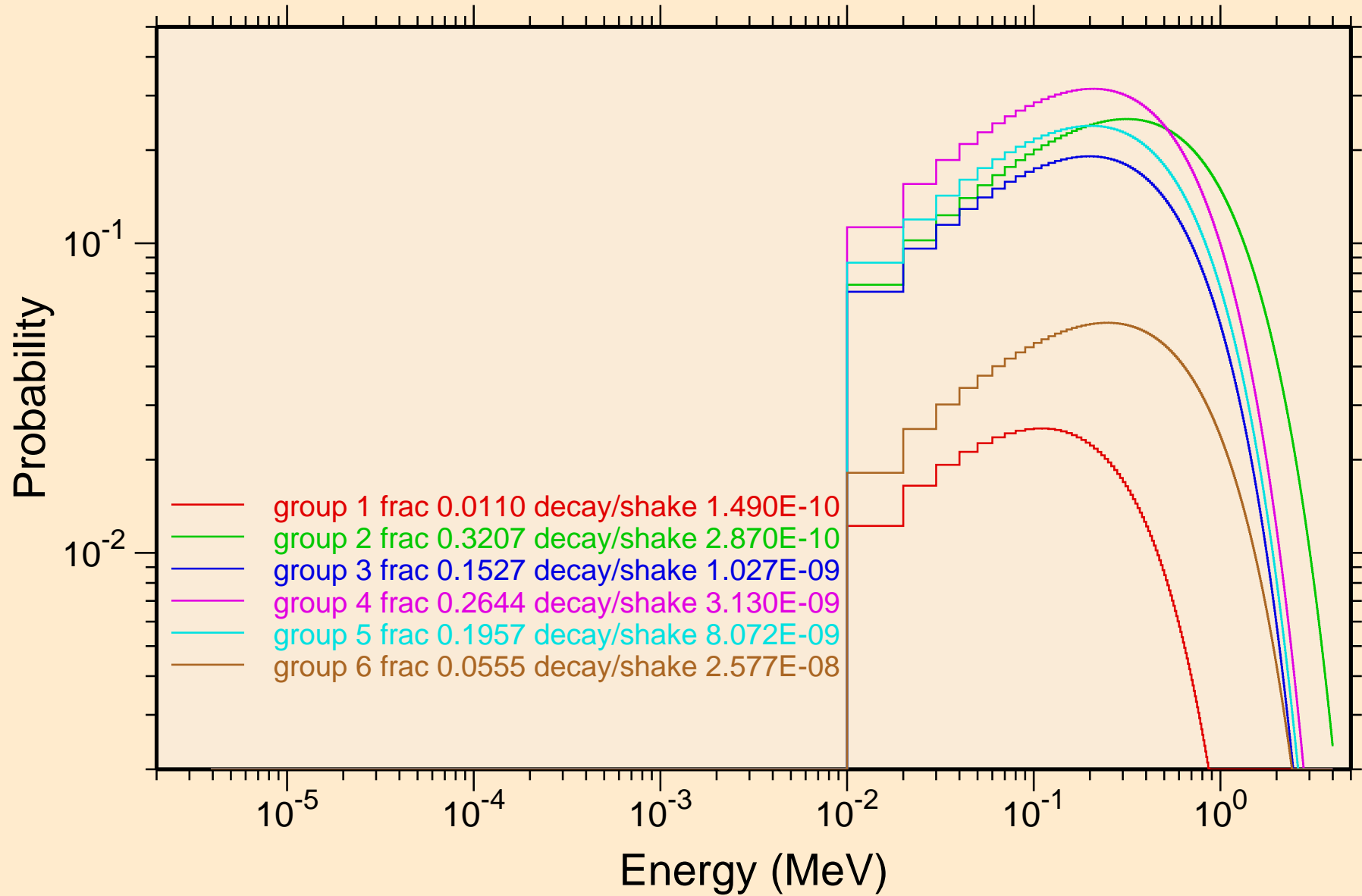
FM245 NRG TENDL-2015, AKONING

Delayed nubar

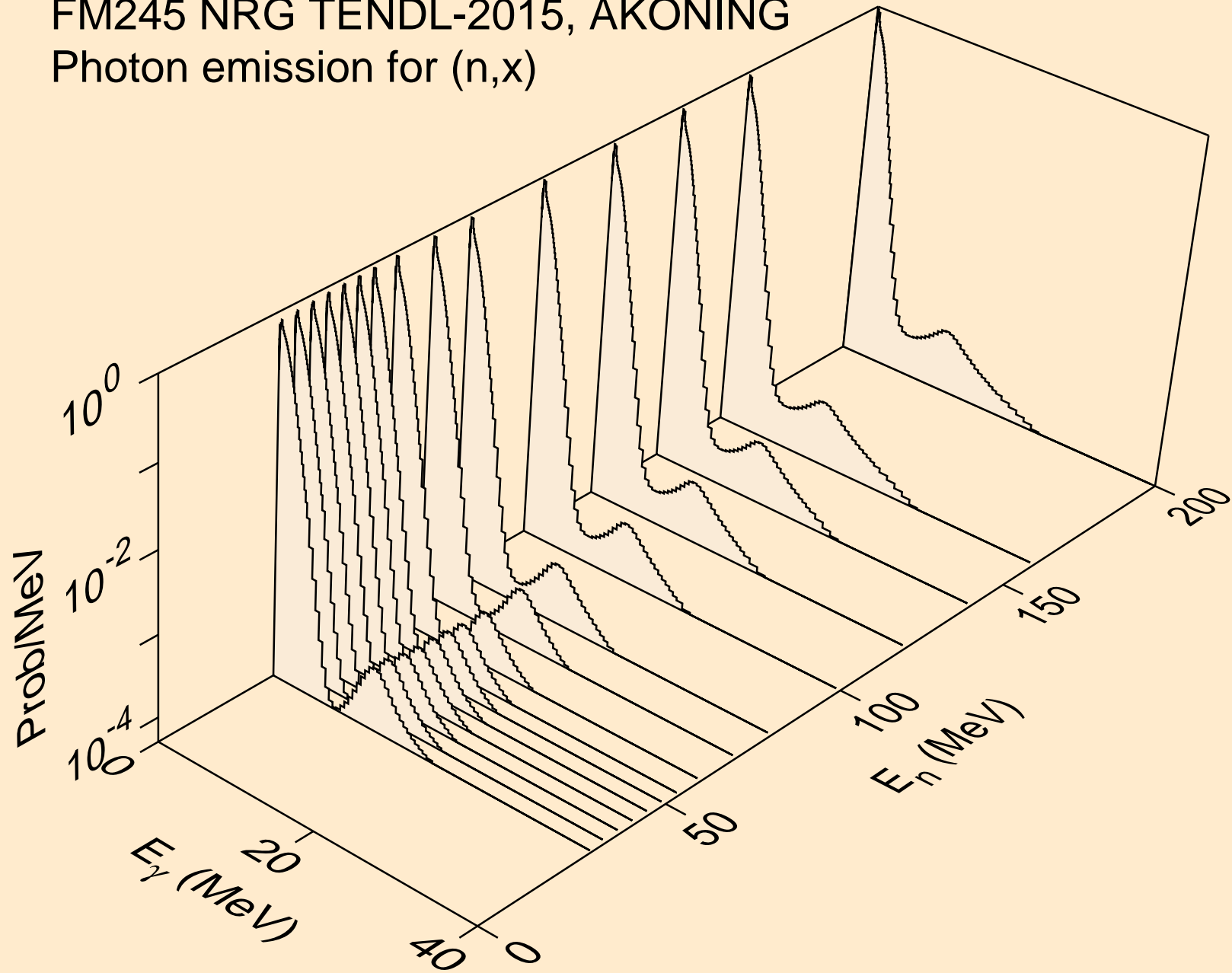


FM245 NRG TENDL-2015, AKONING

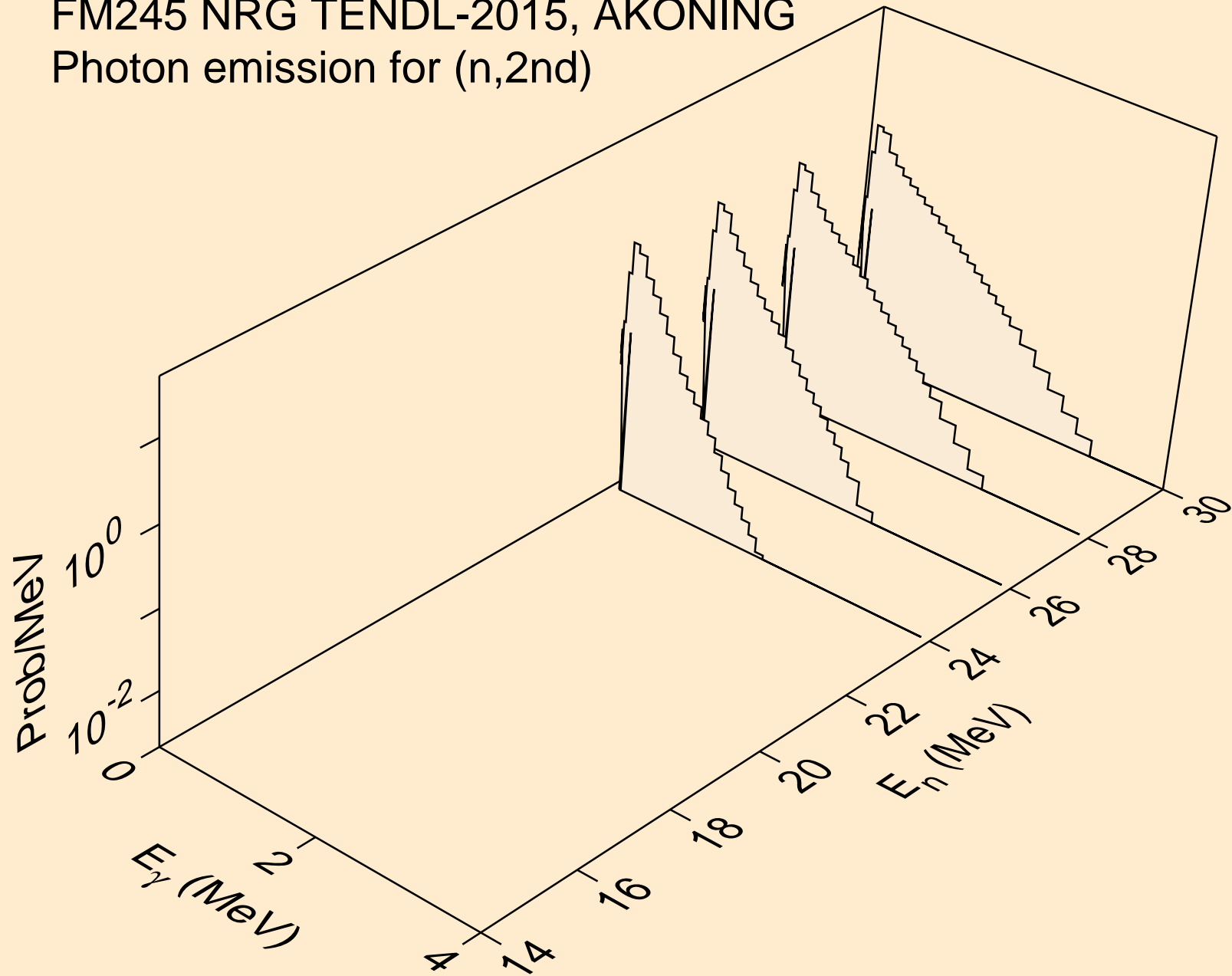
Delayed neutron spectra



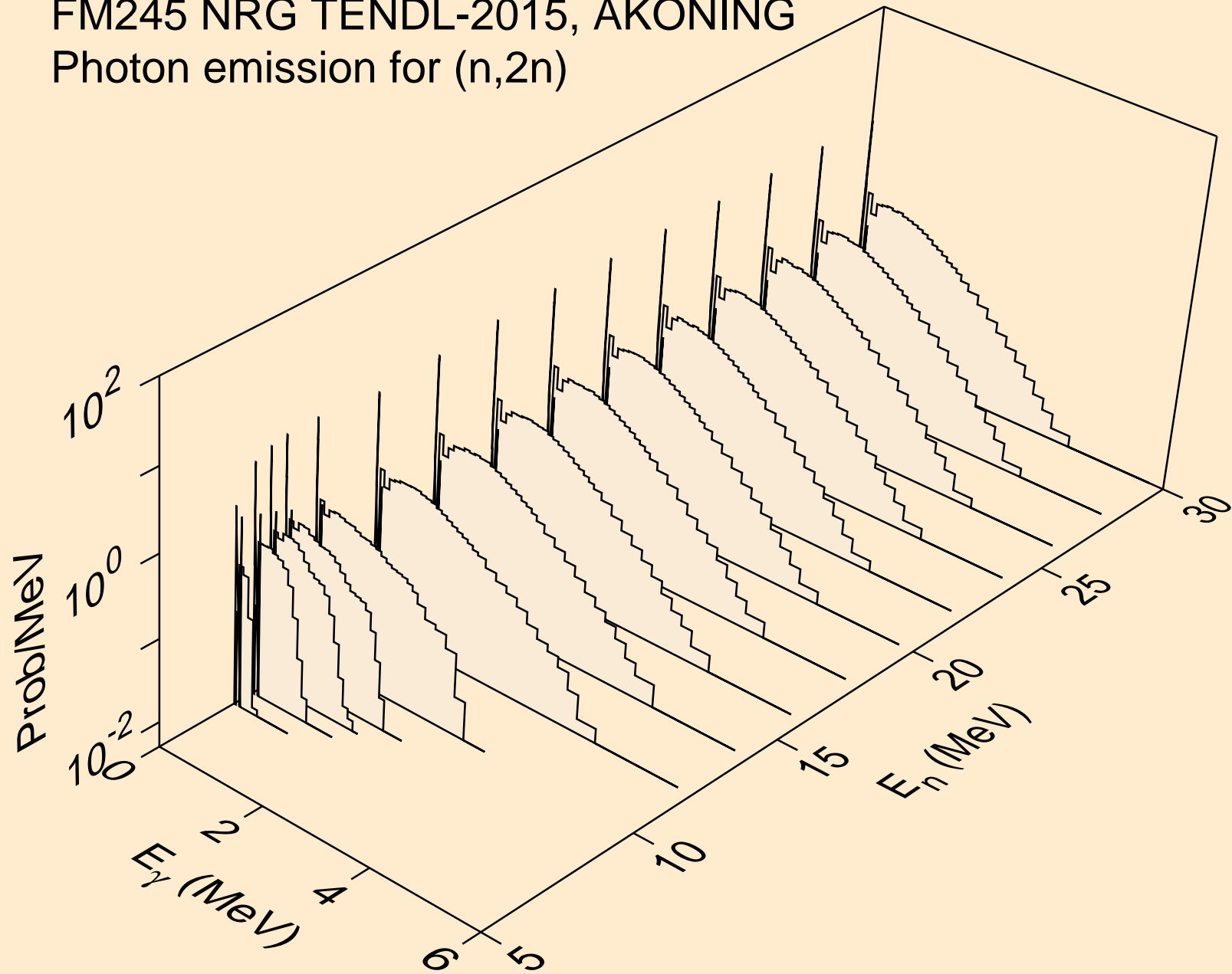
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,x)



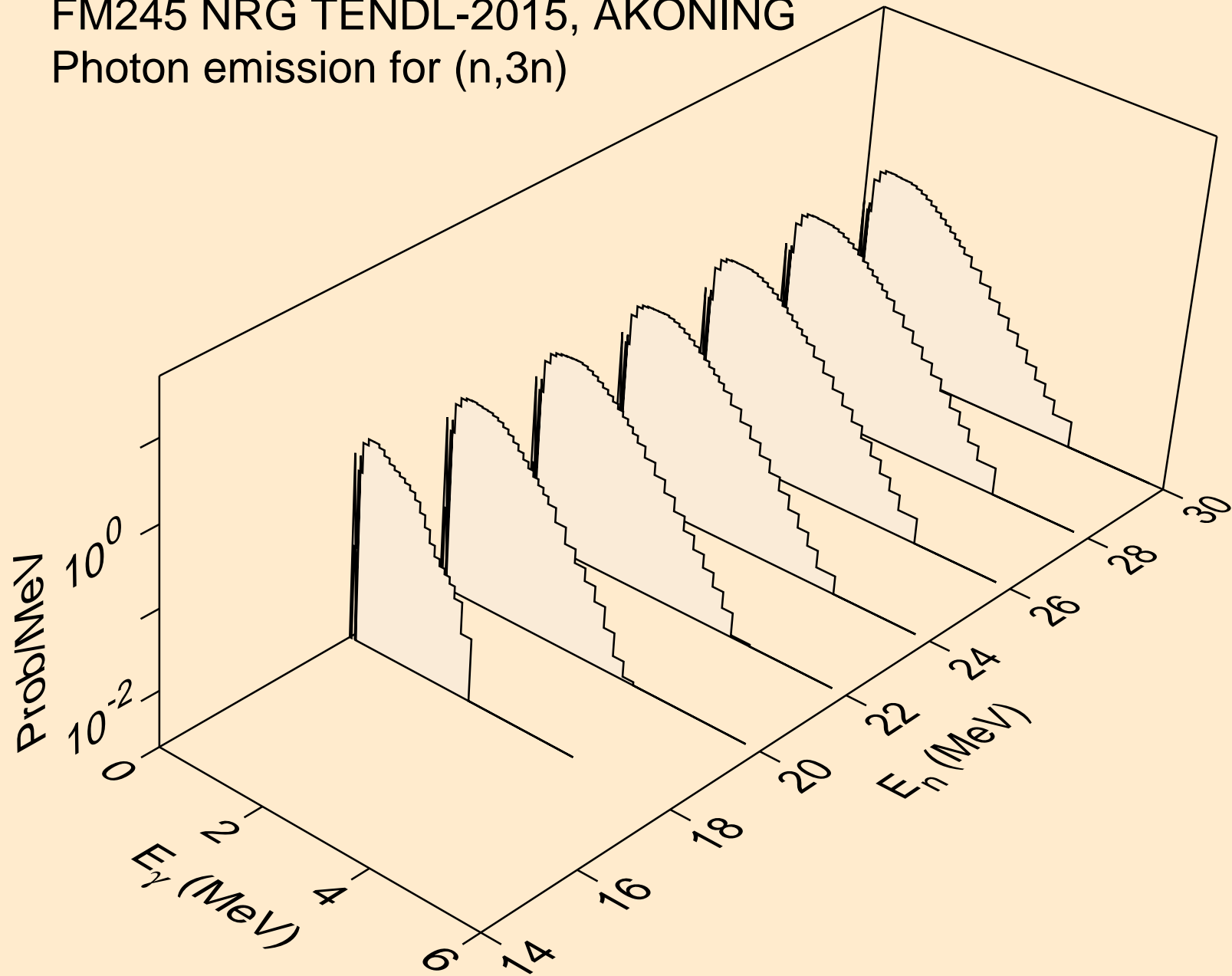
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



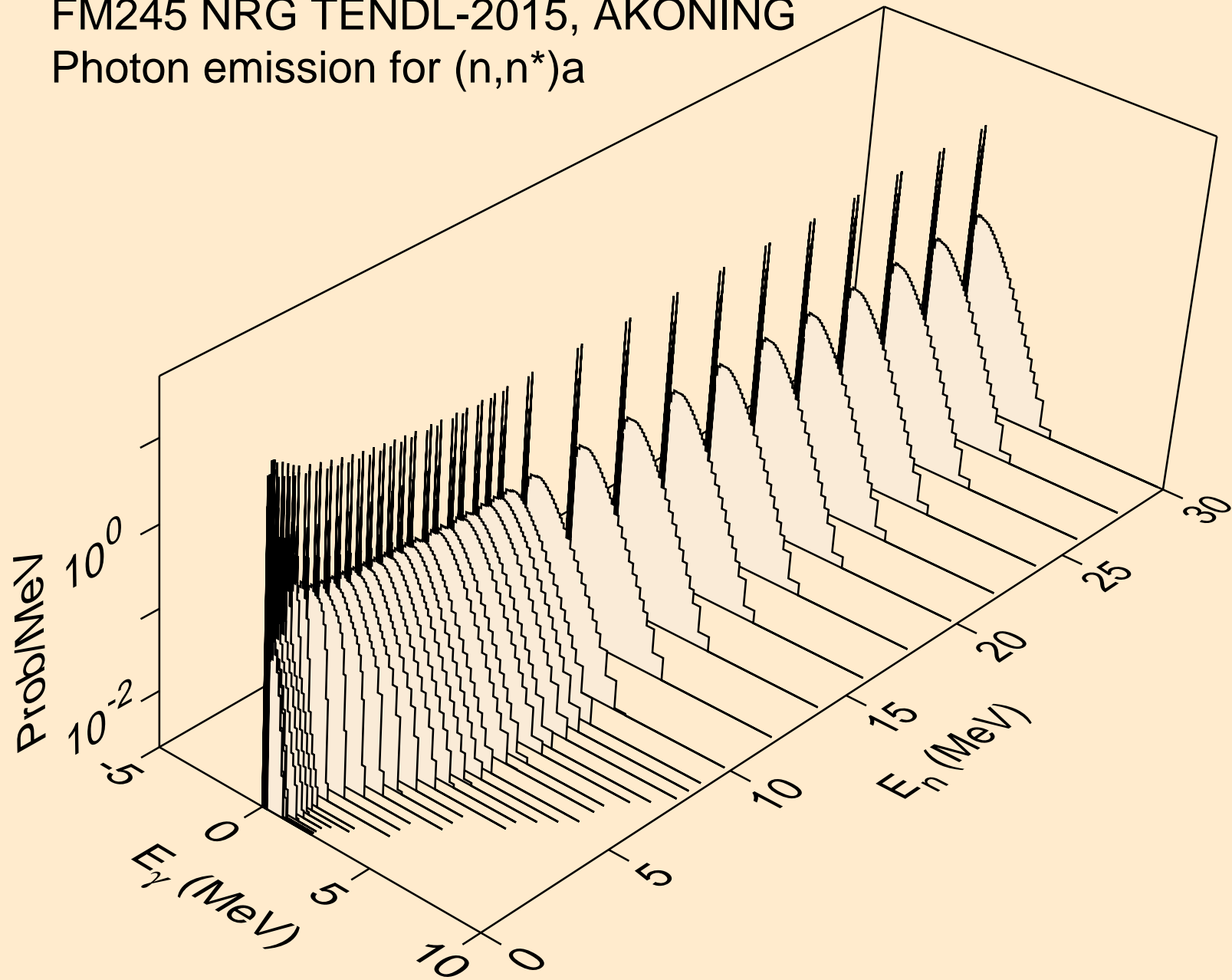
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



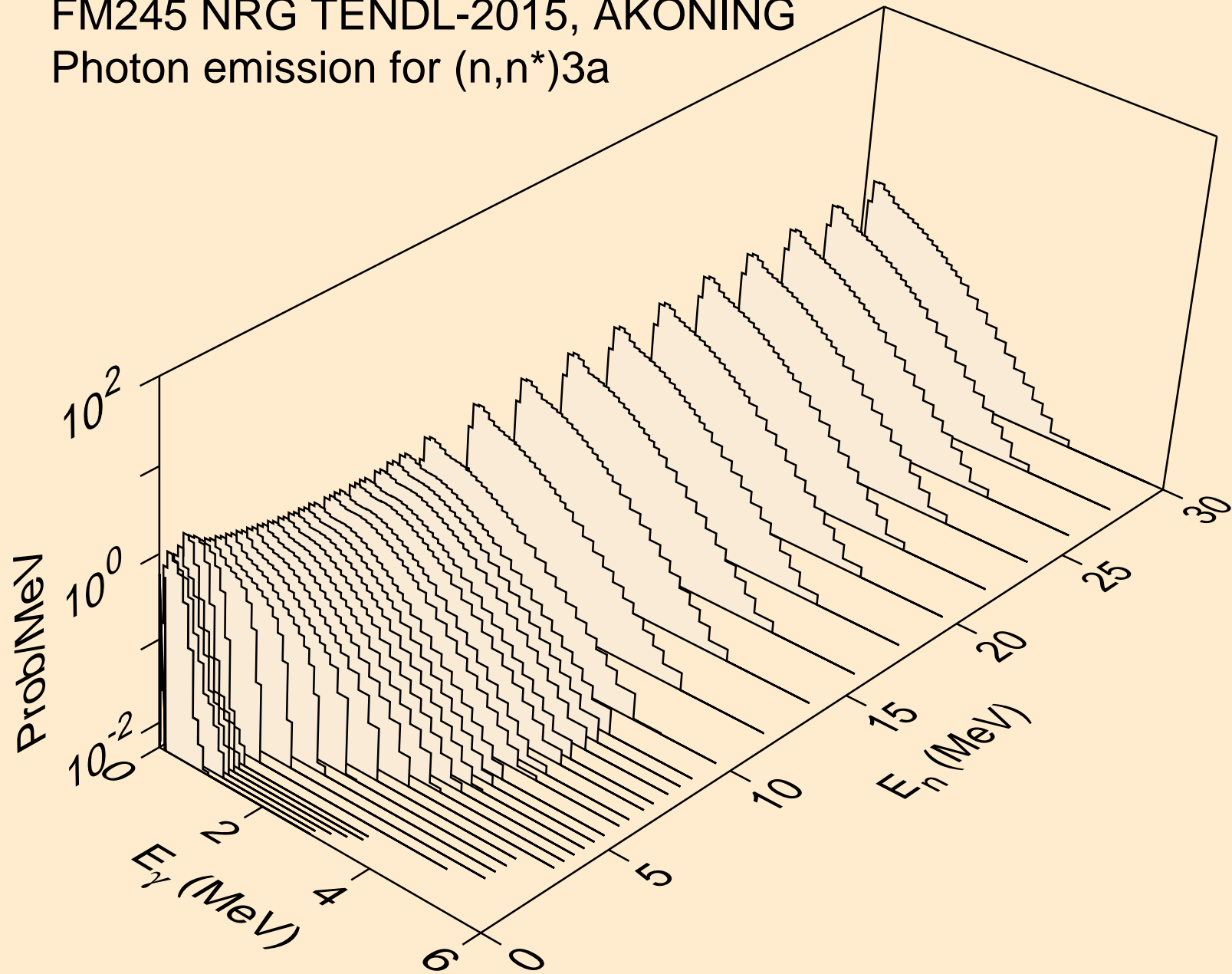
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



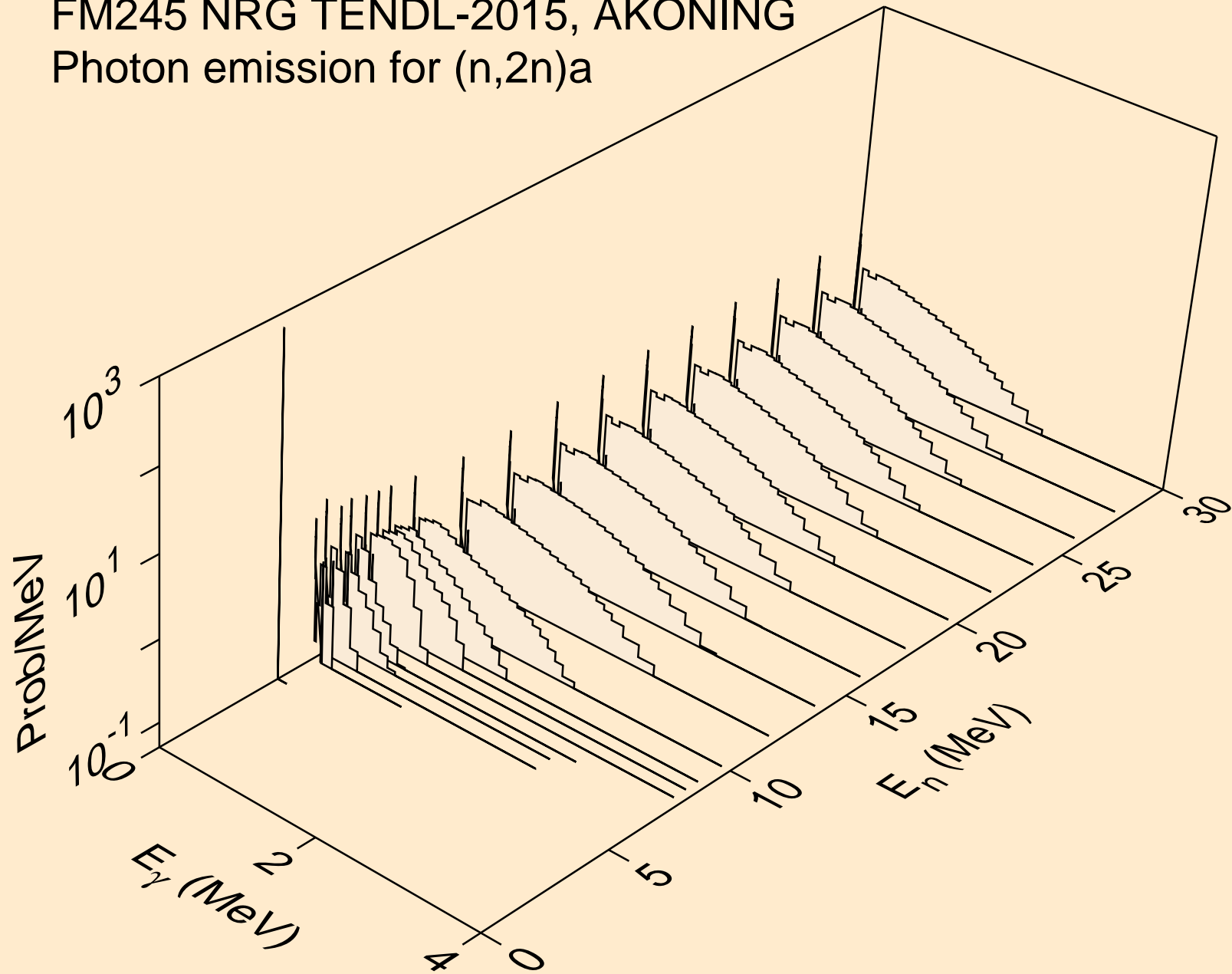
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



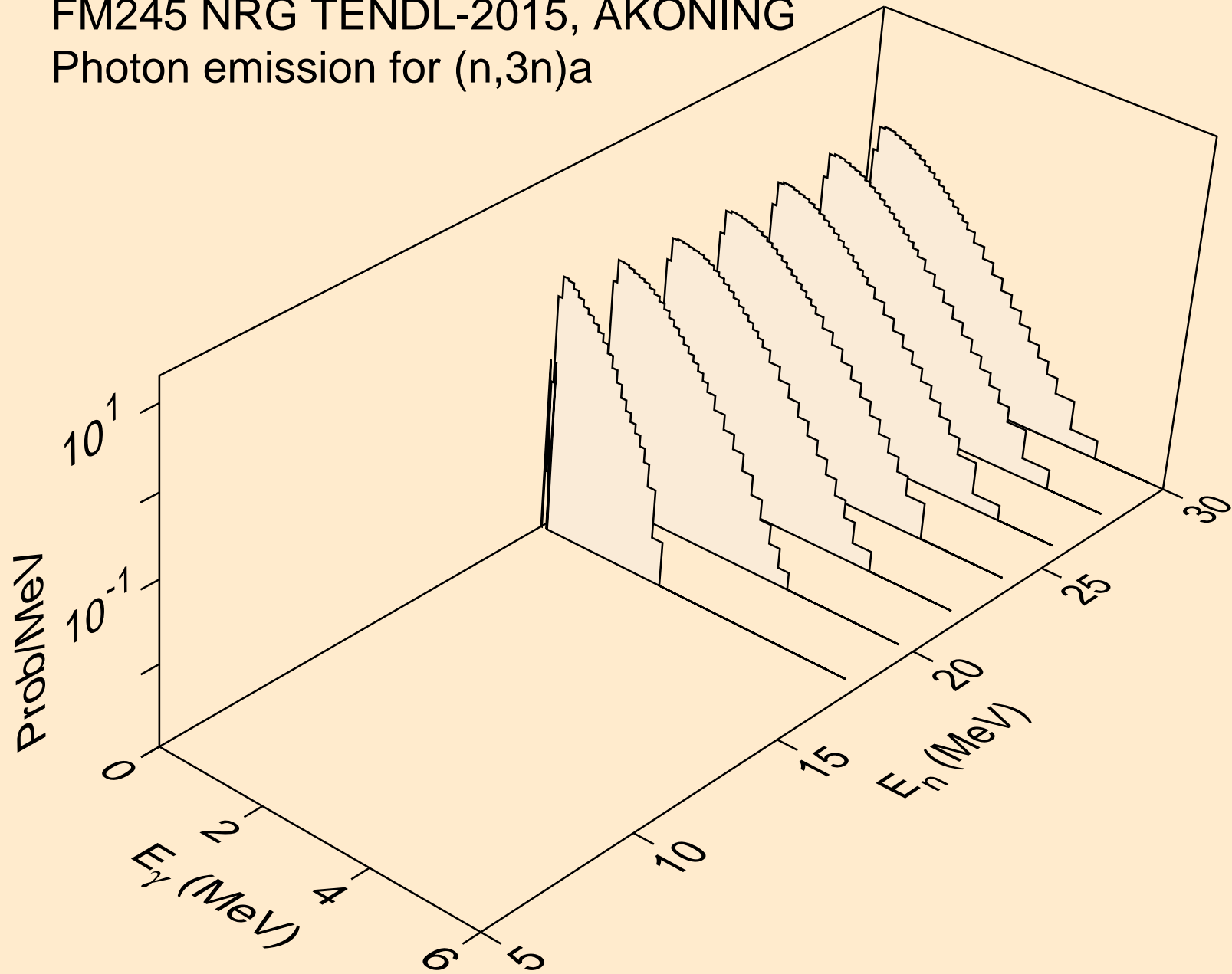
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,n*)3a



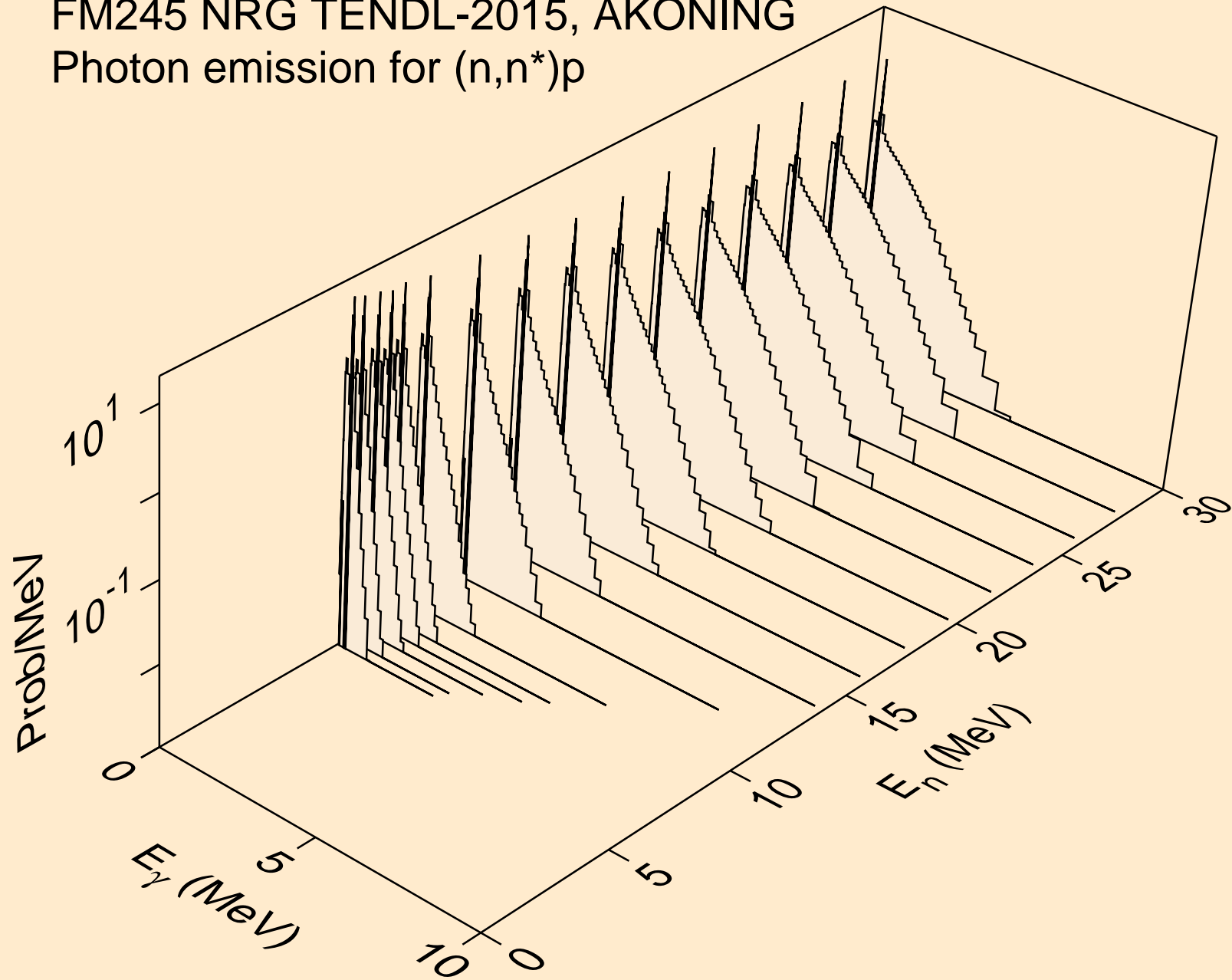
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



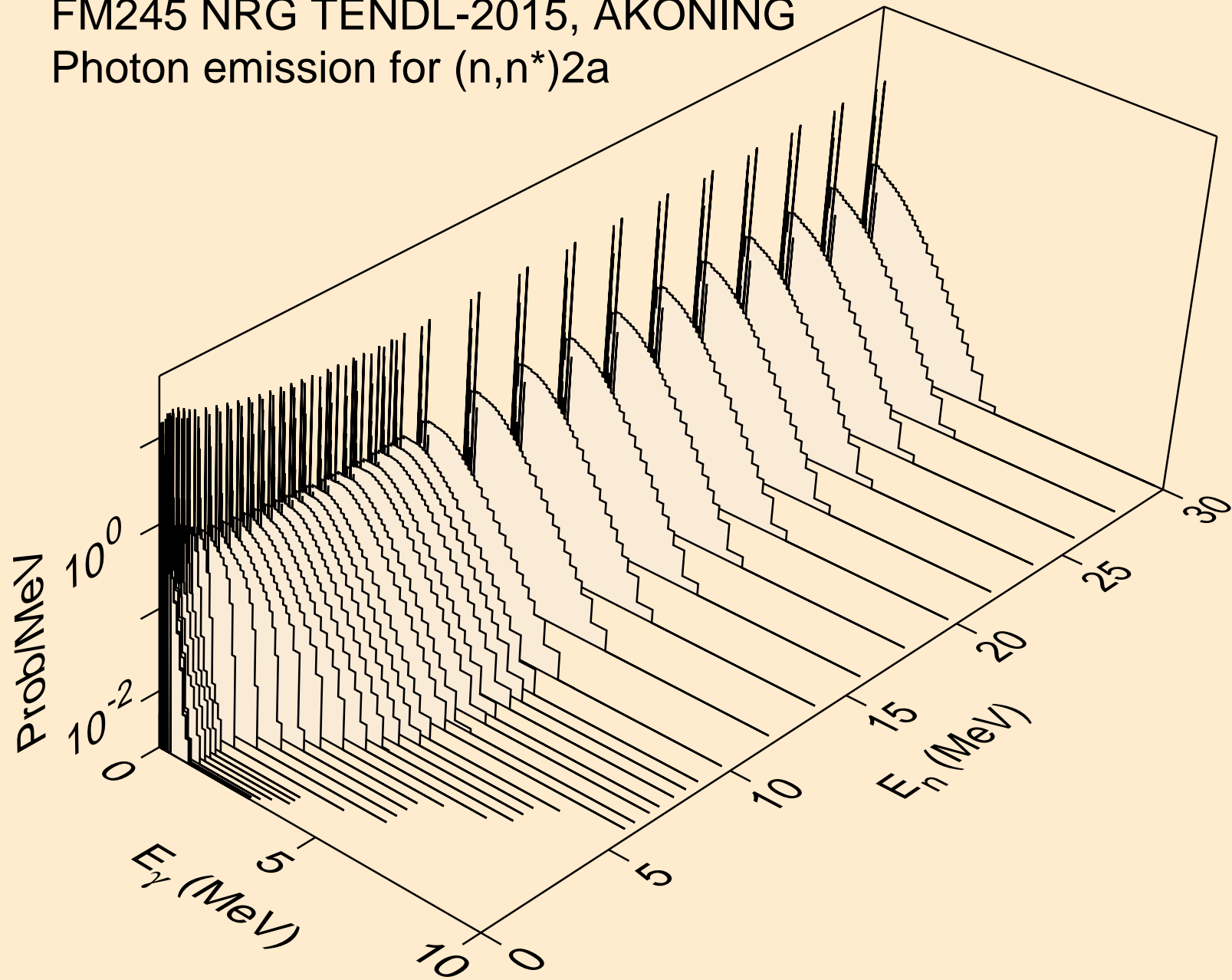
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Photon emission for (n,3n)a



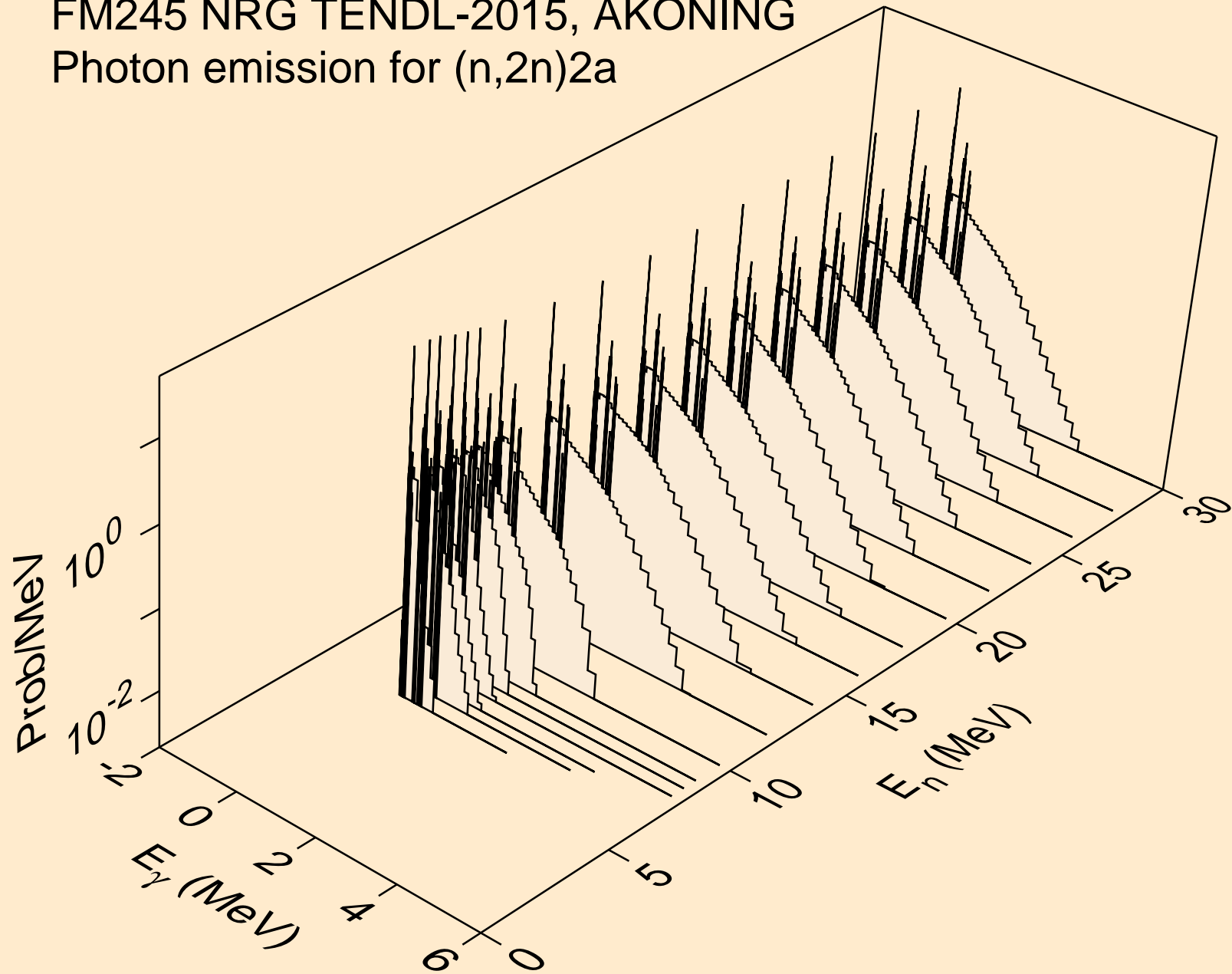
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



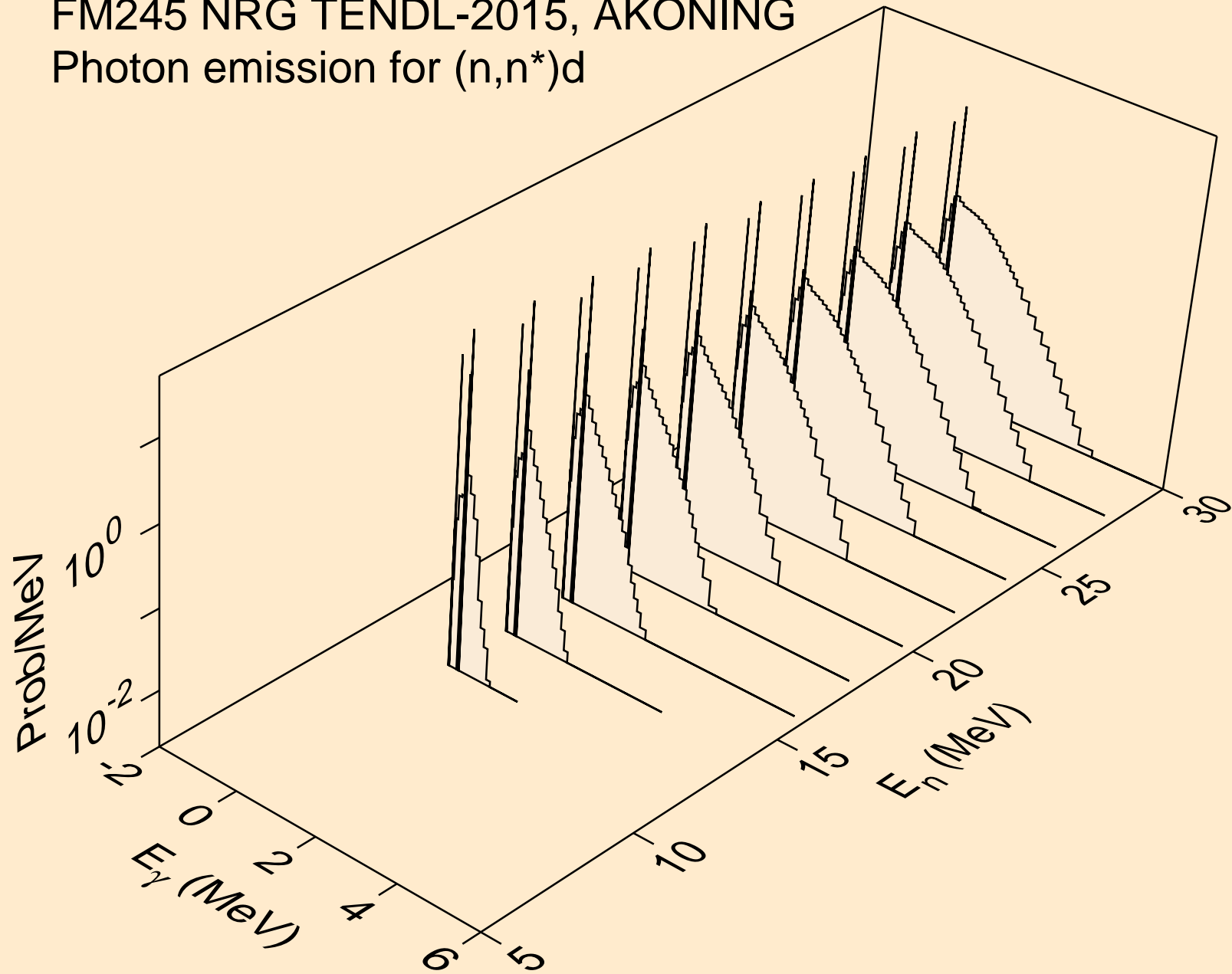
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



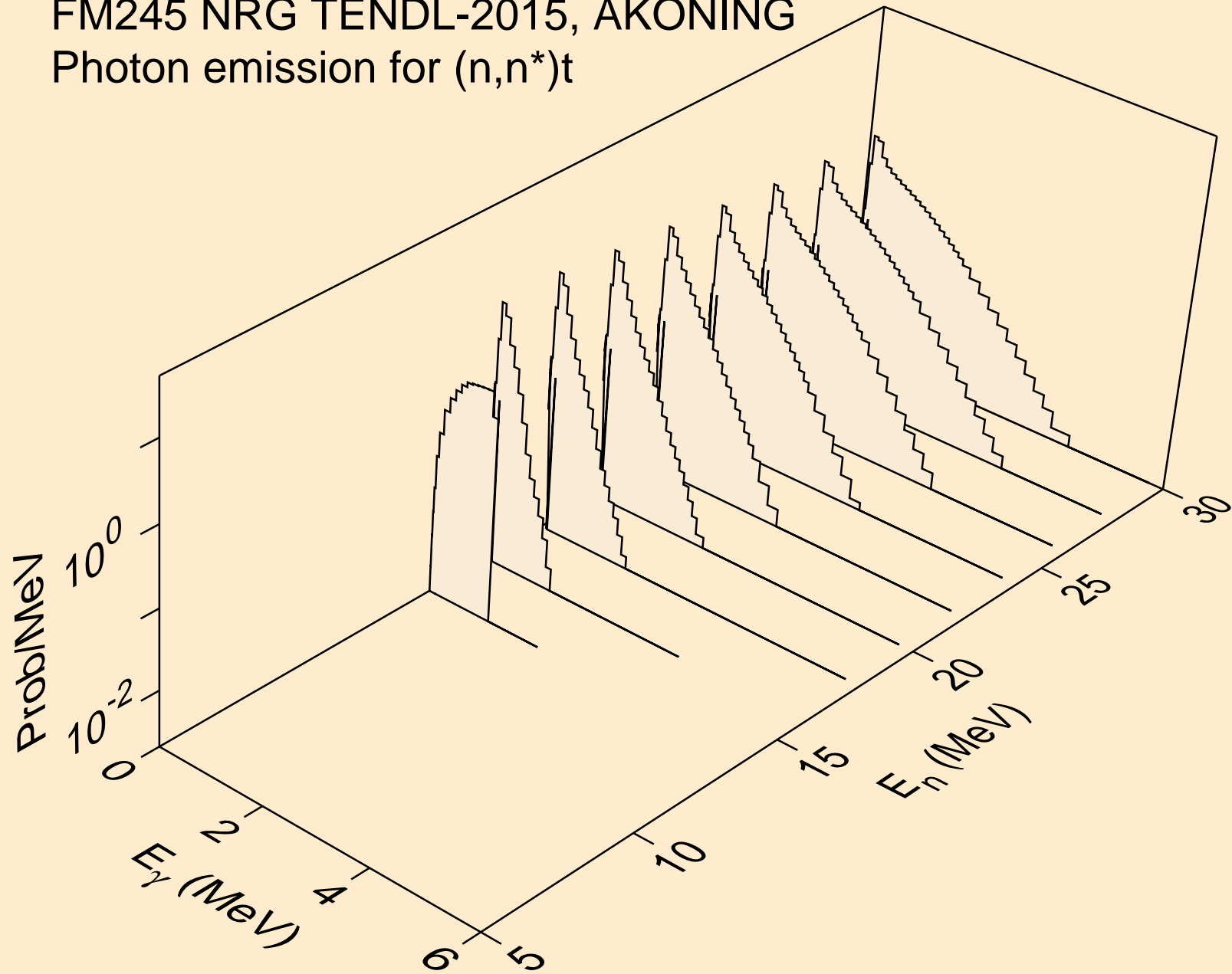
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



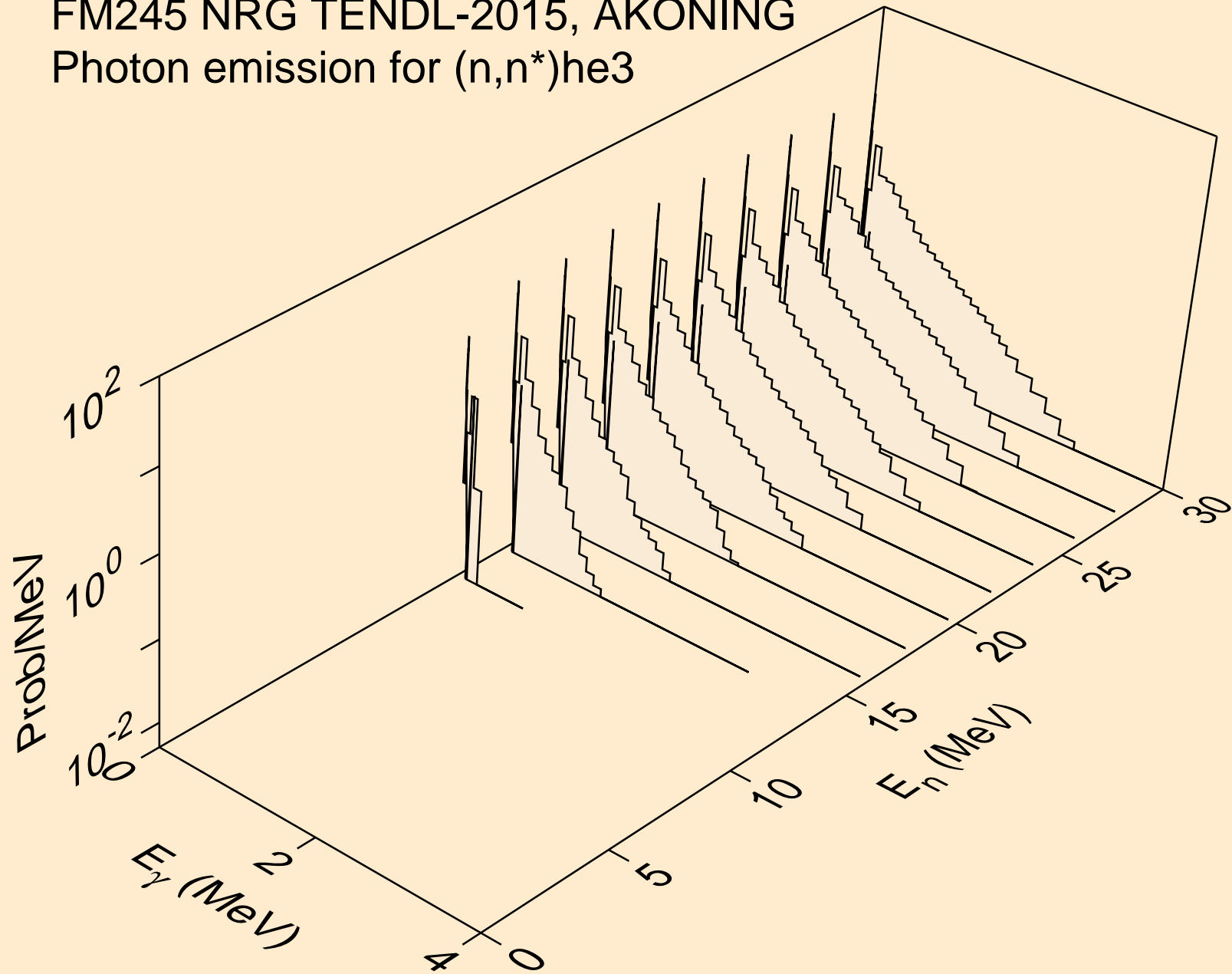
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



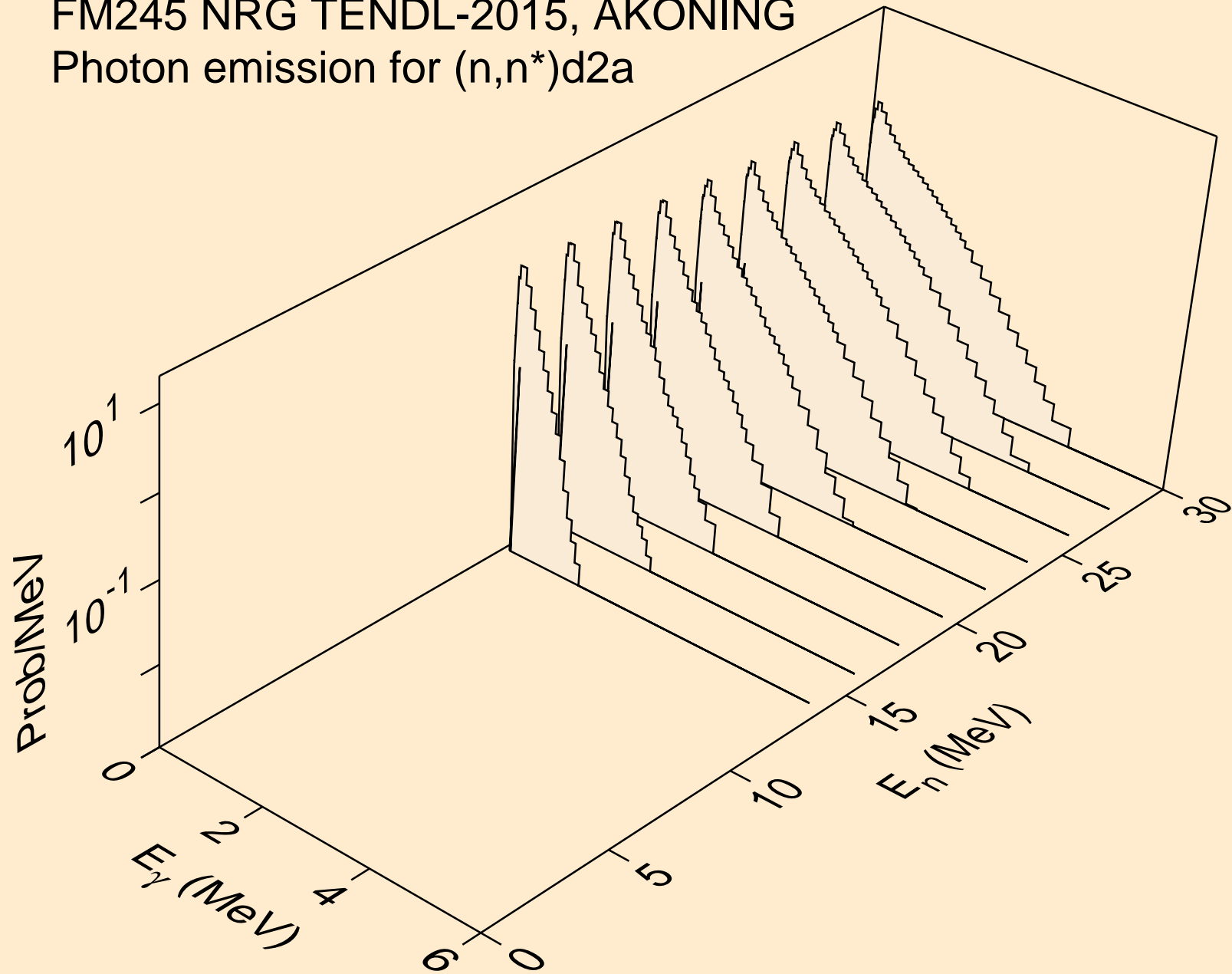
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



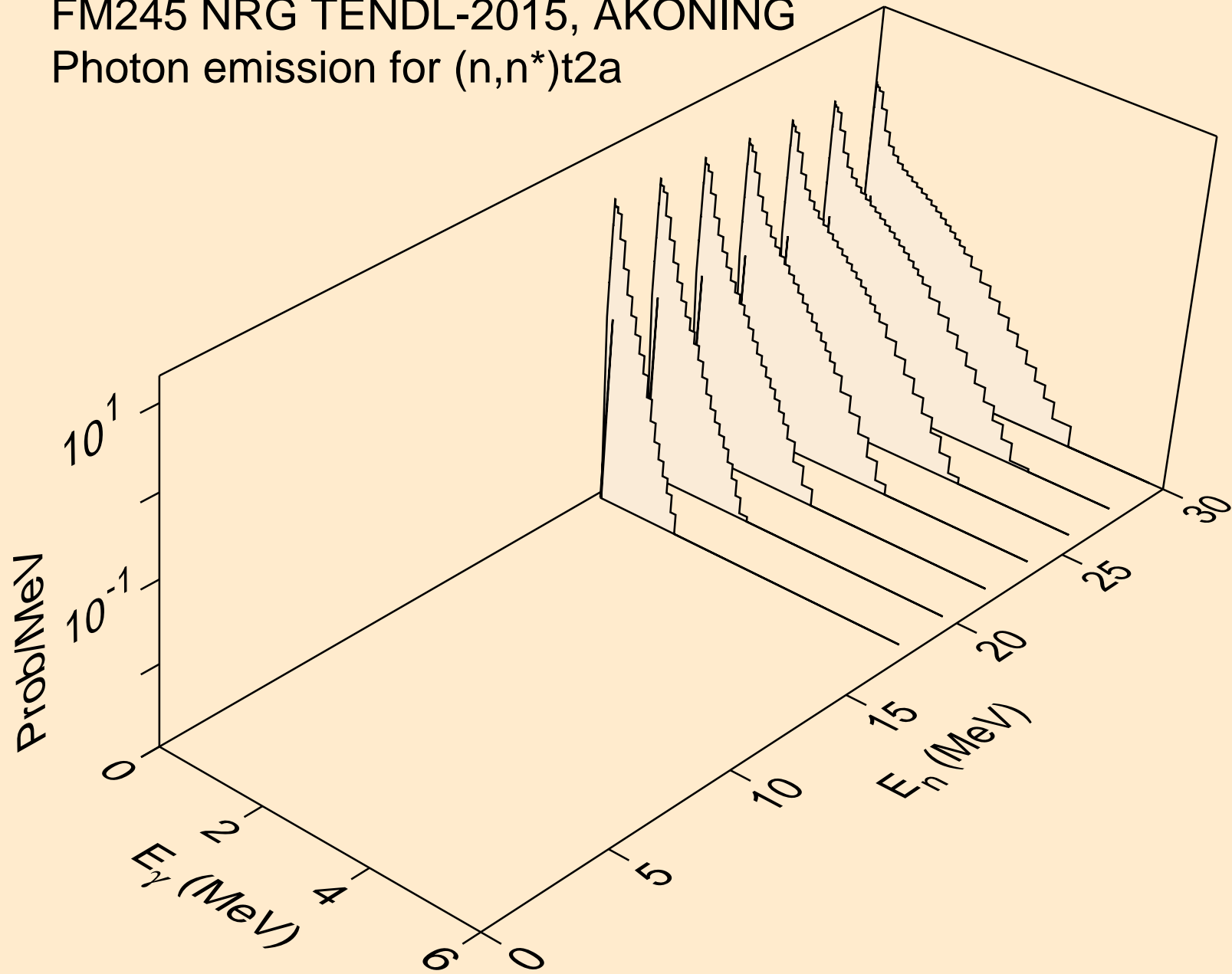
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



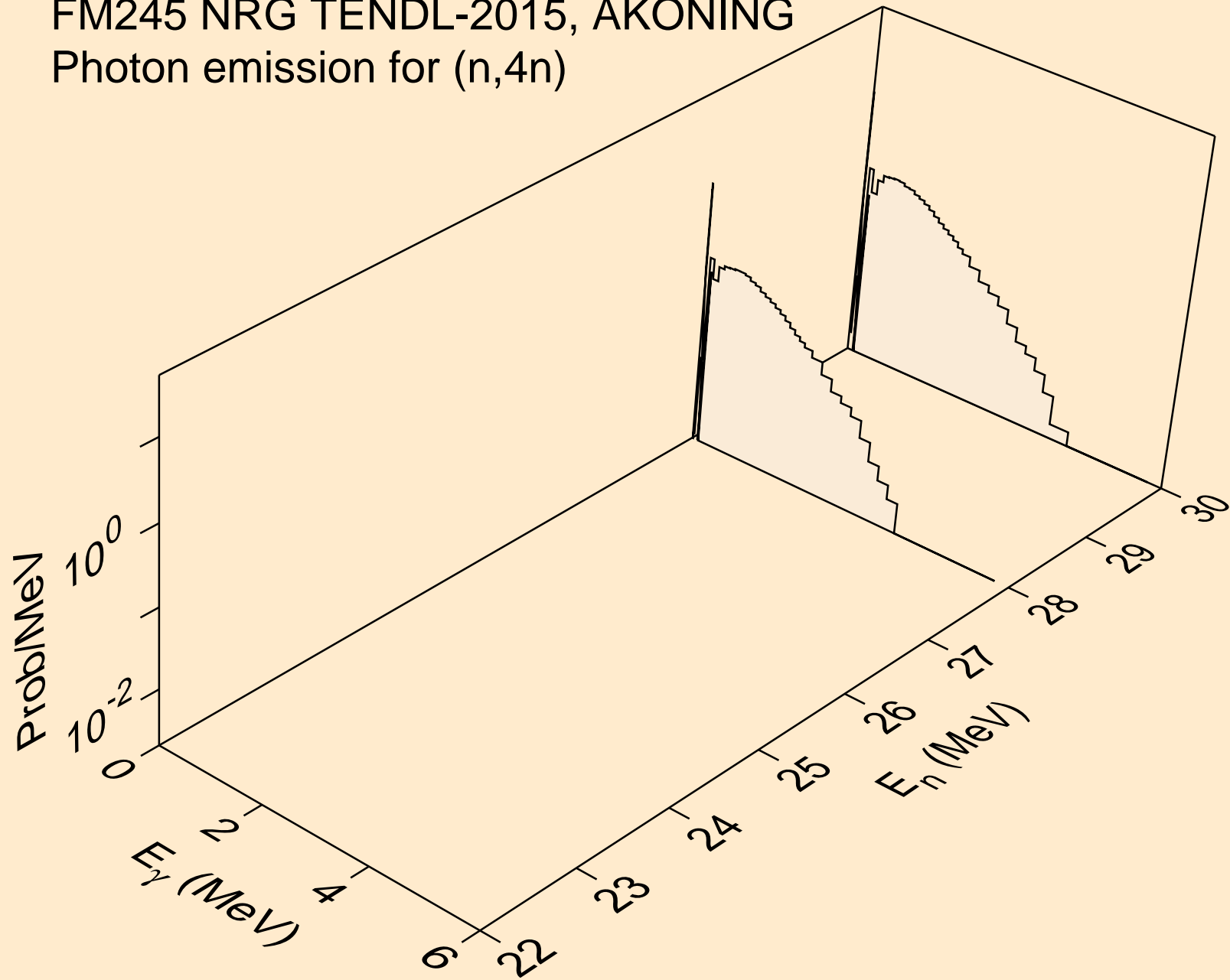
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d2a



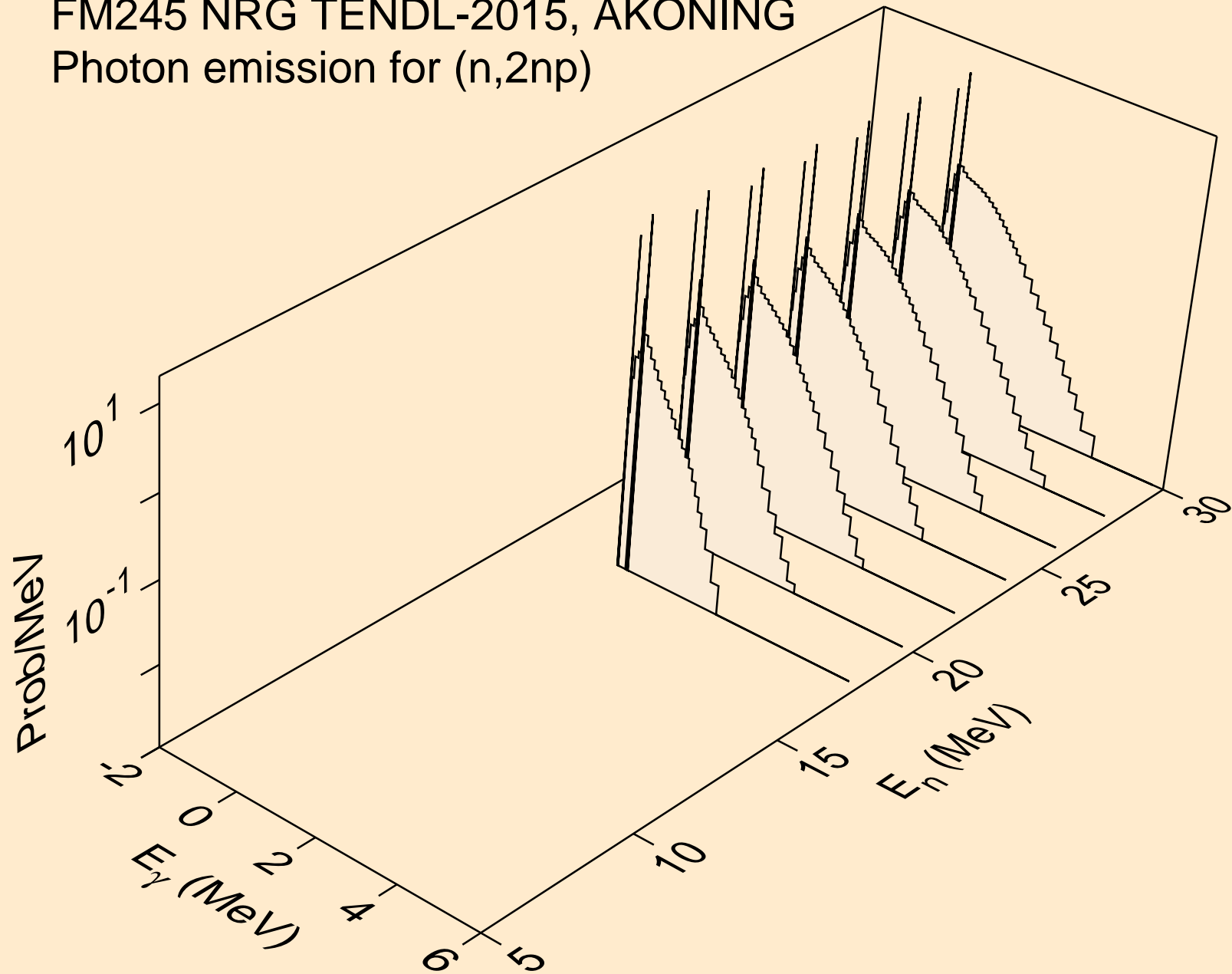
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t2a



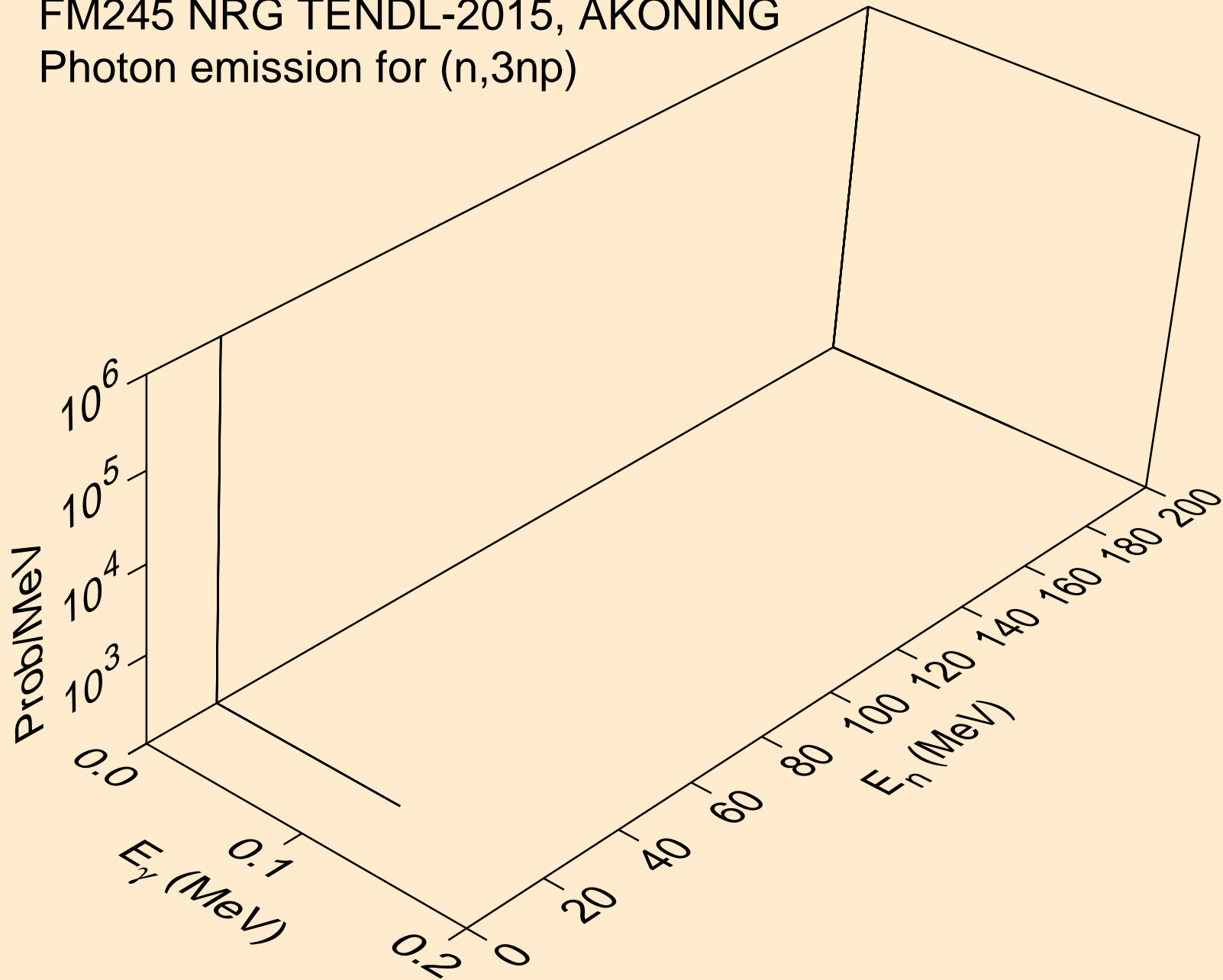
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



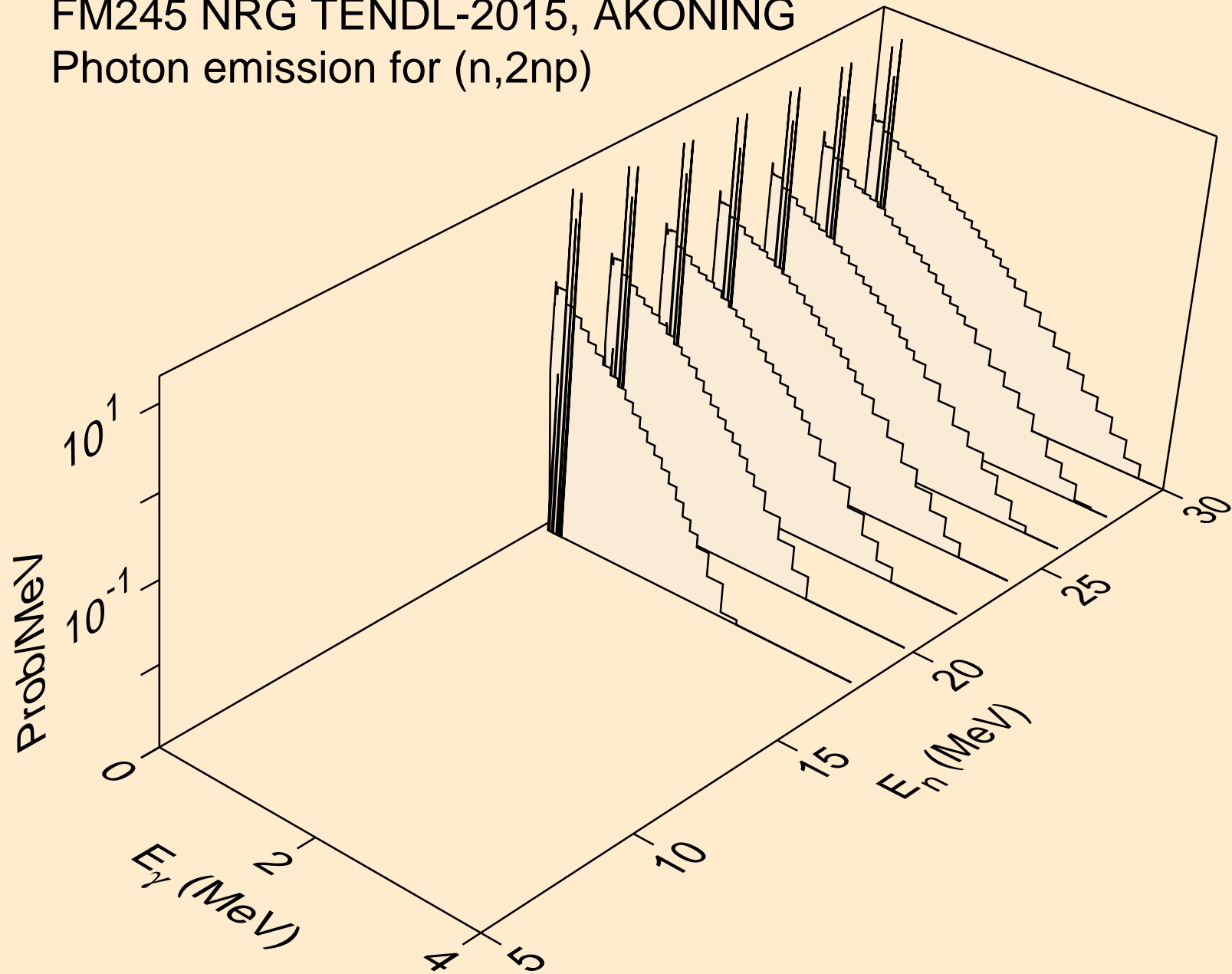
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



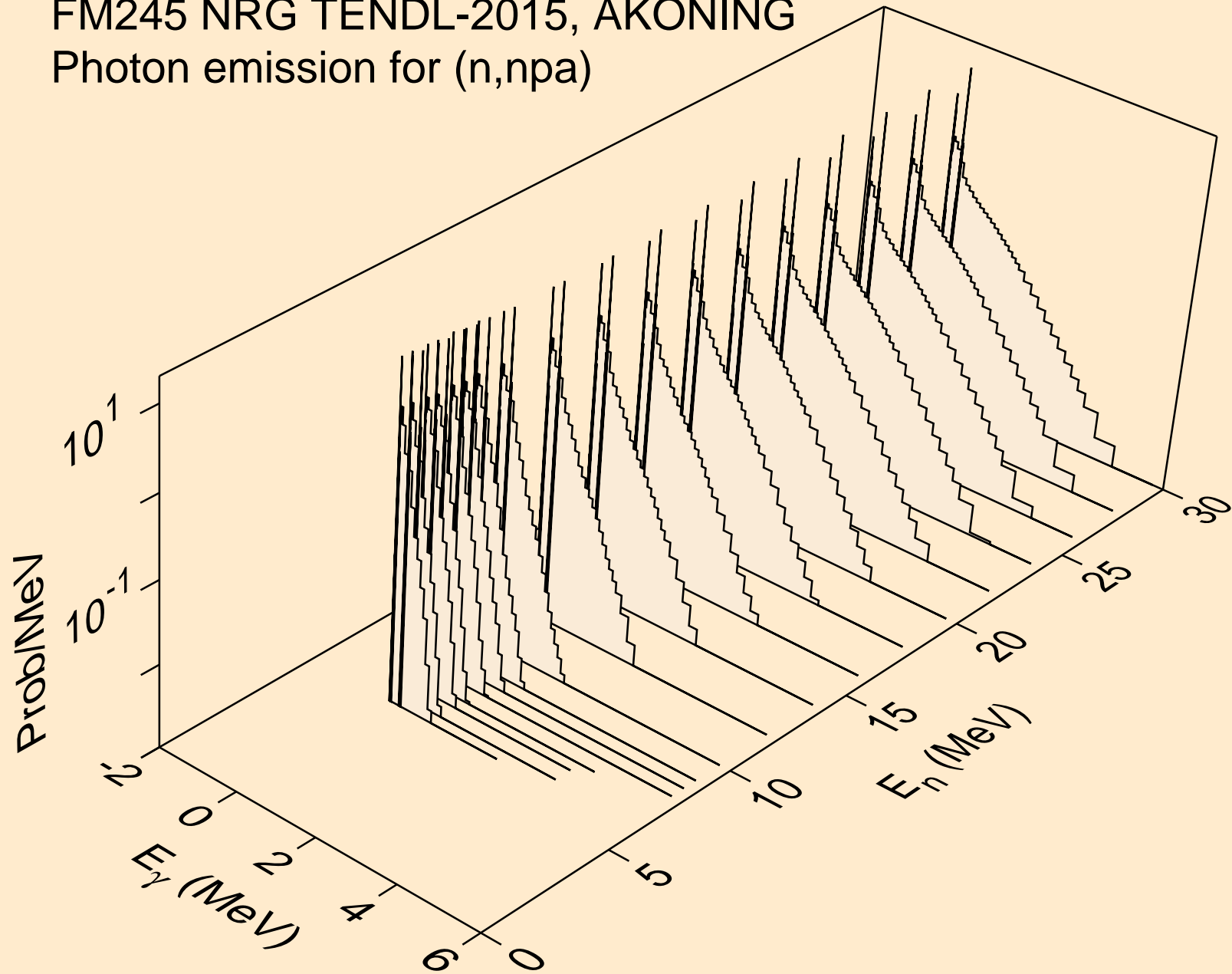
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



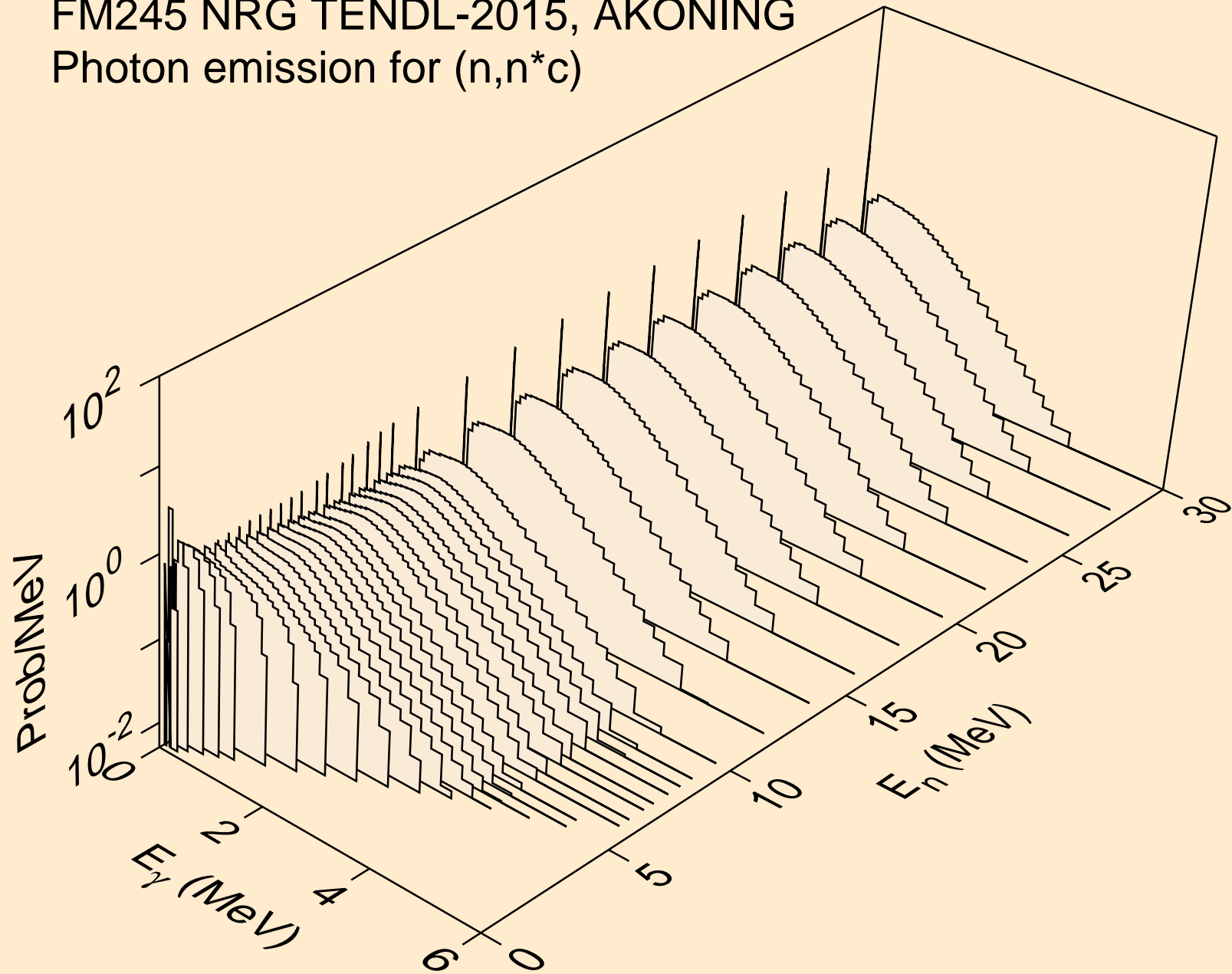
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



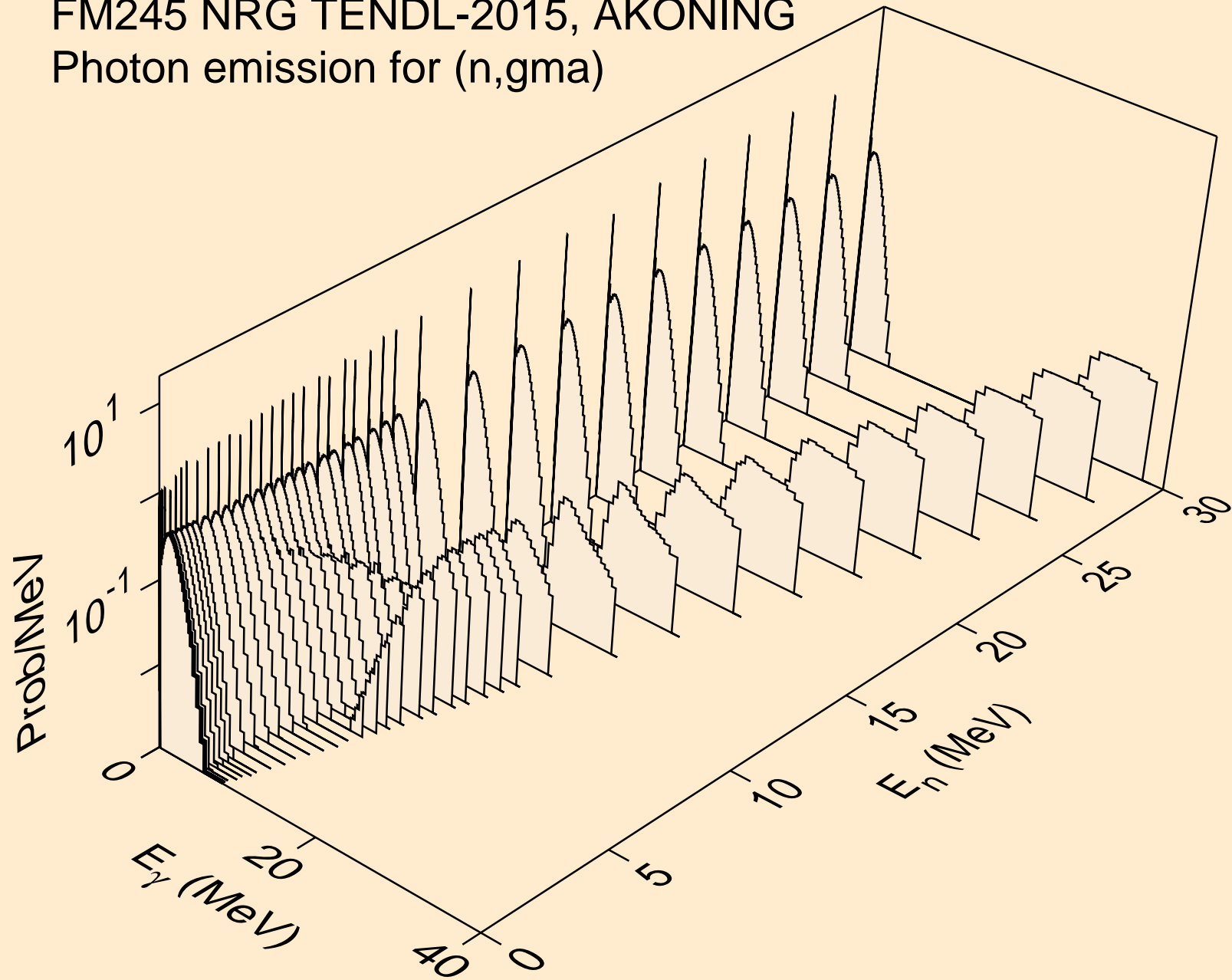
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



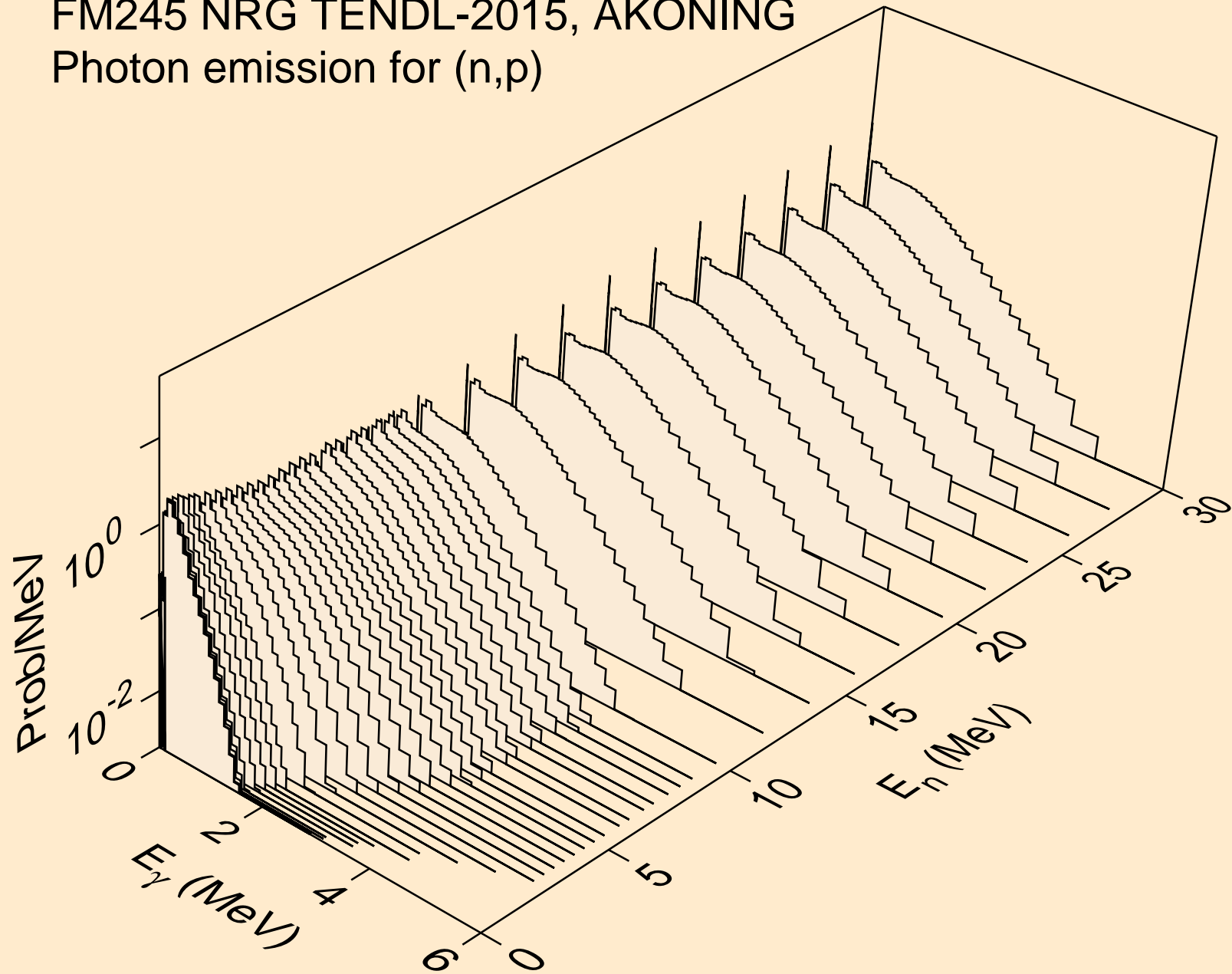
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



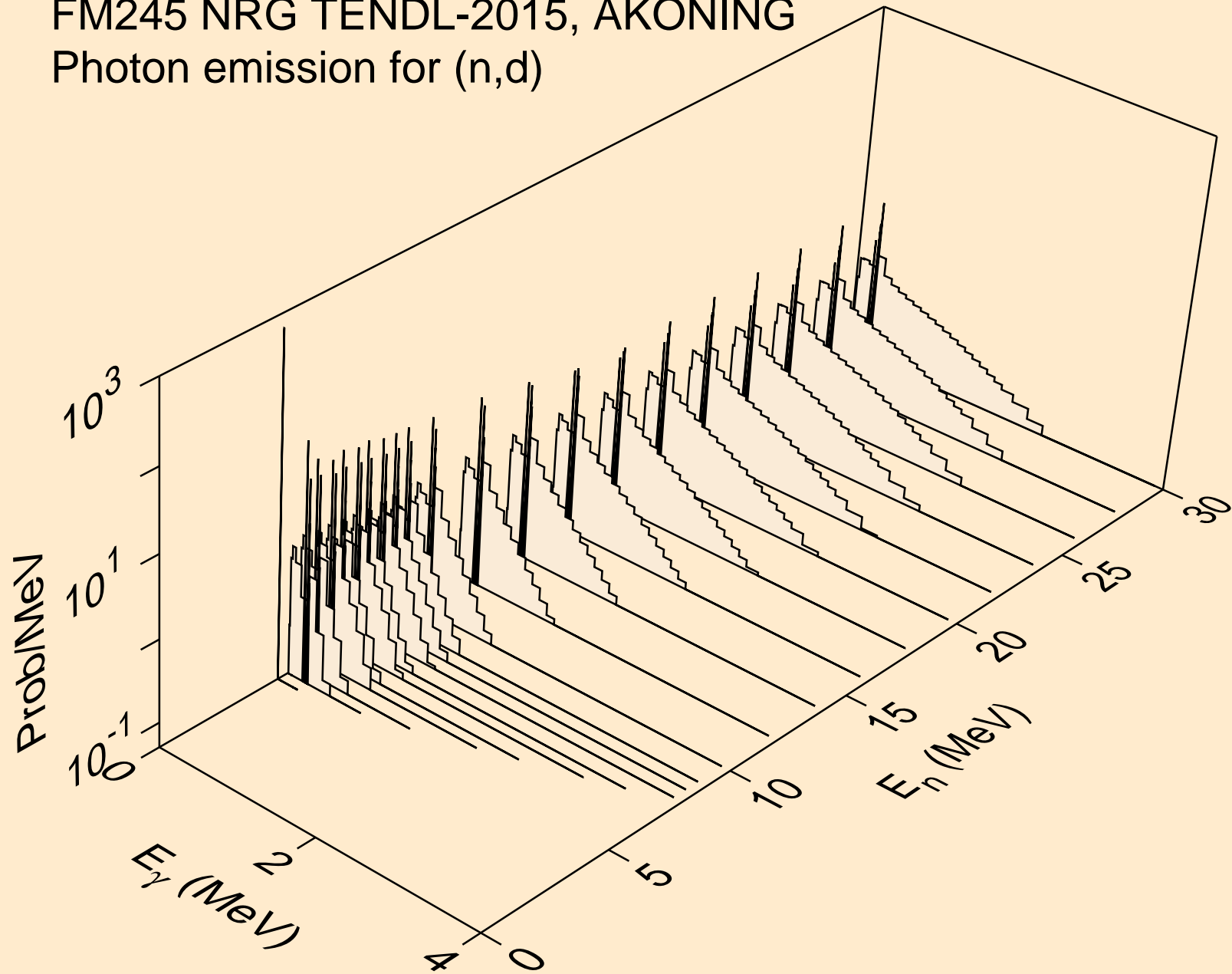
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



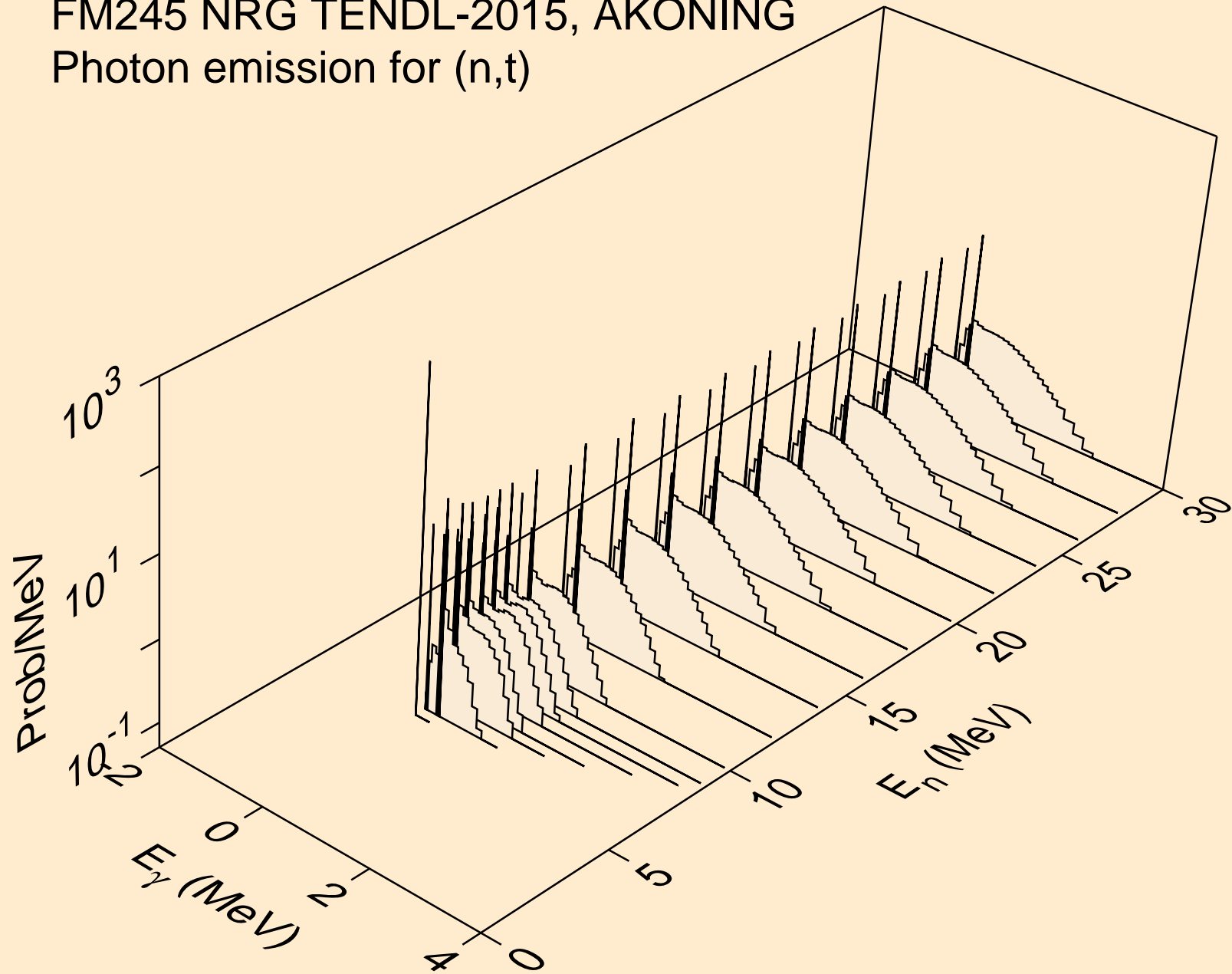
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,p)



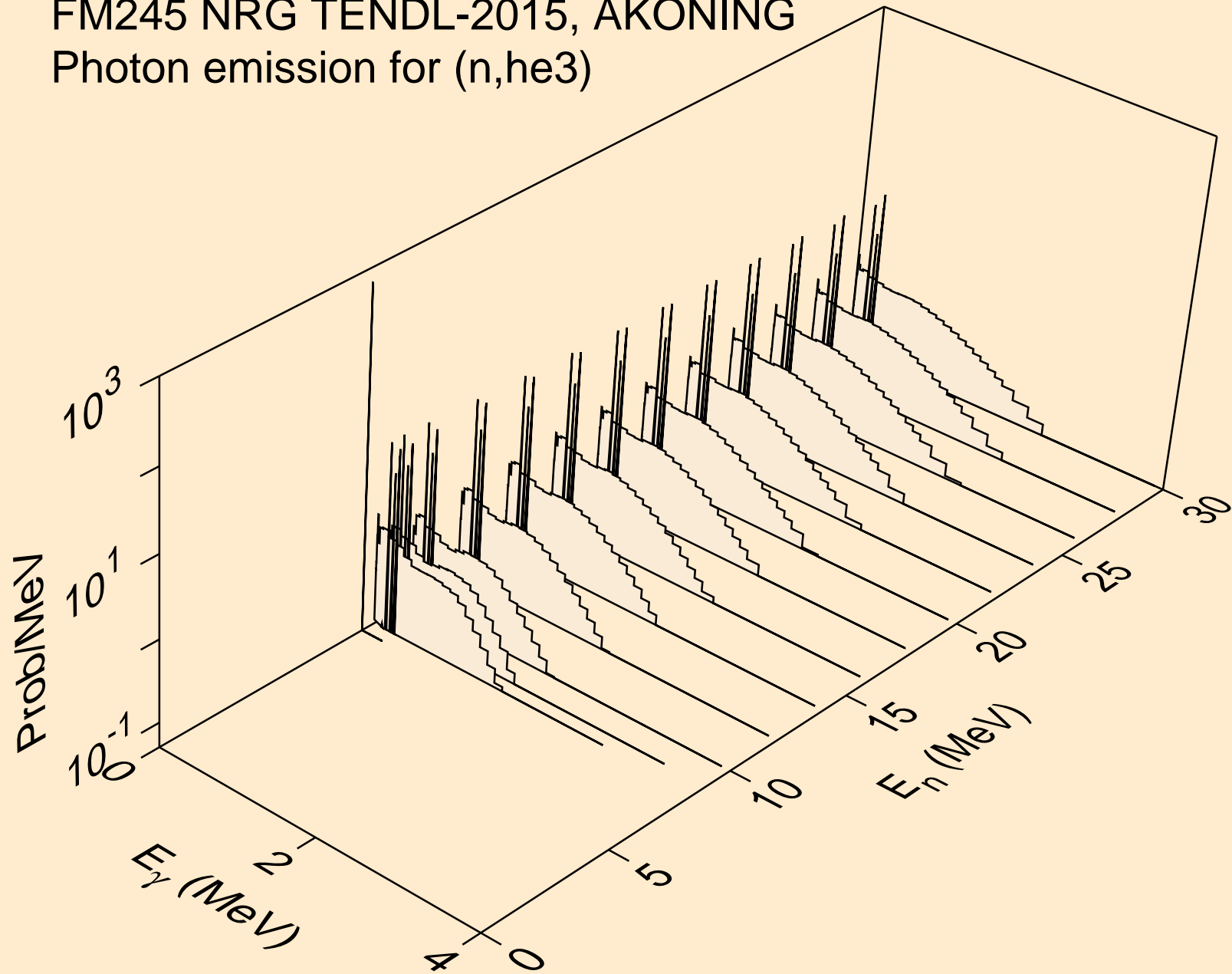
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,d)



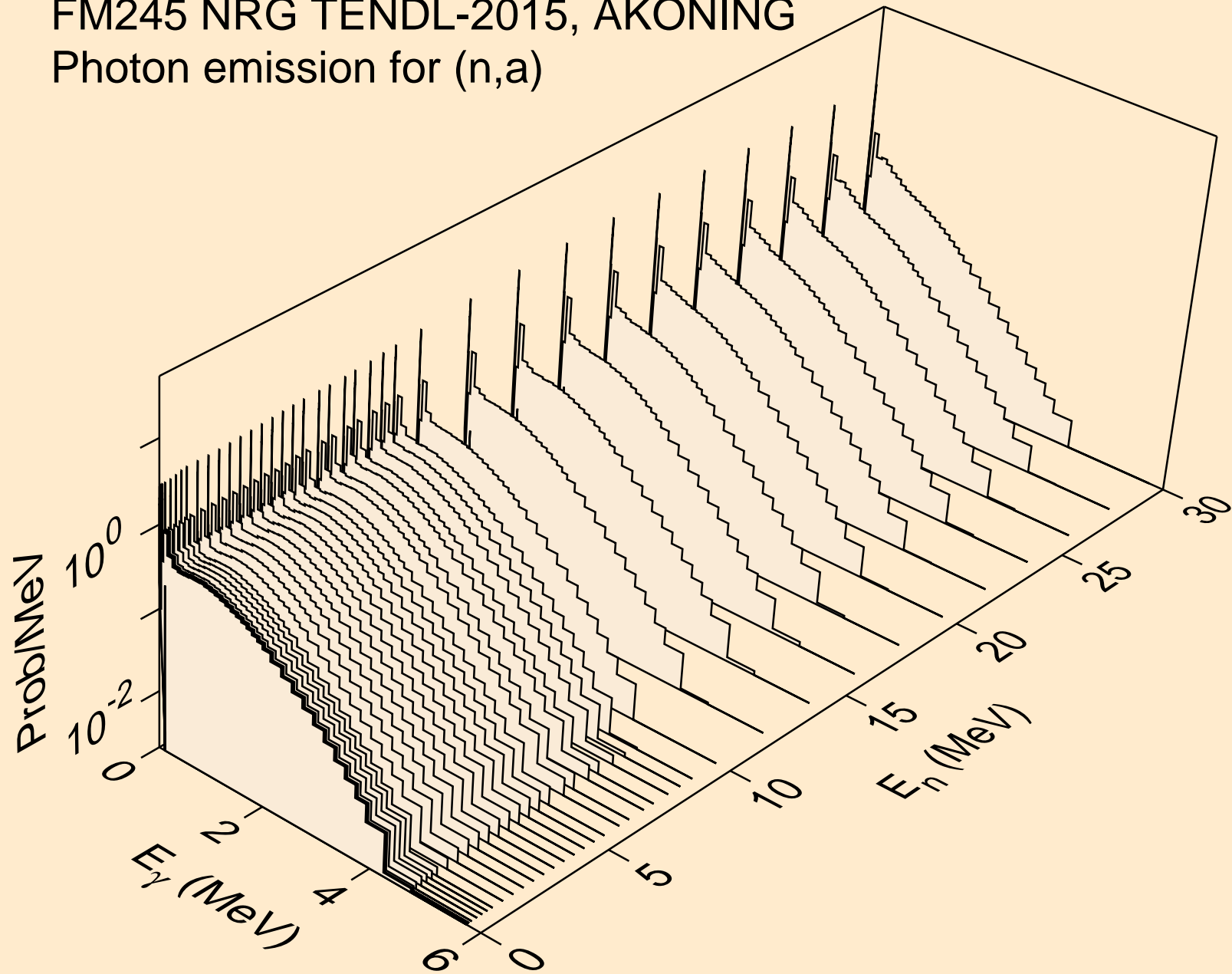
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,t)



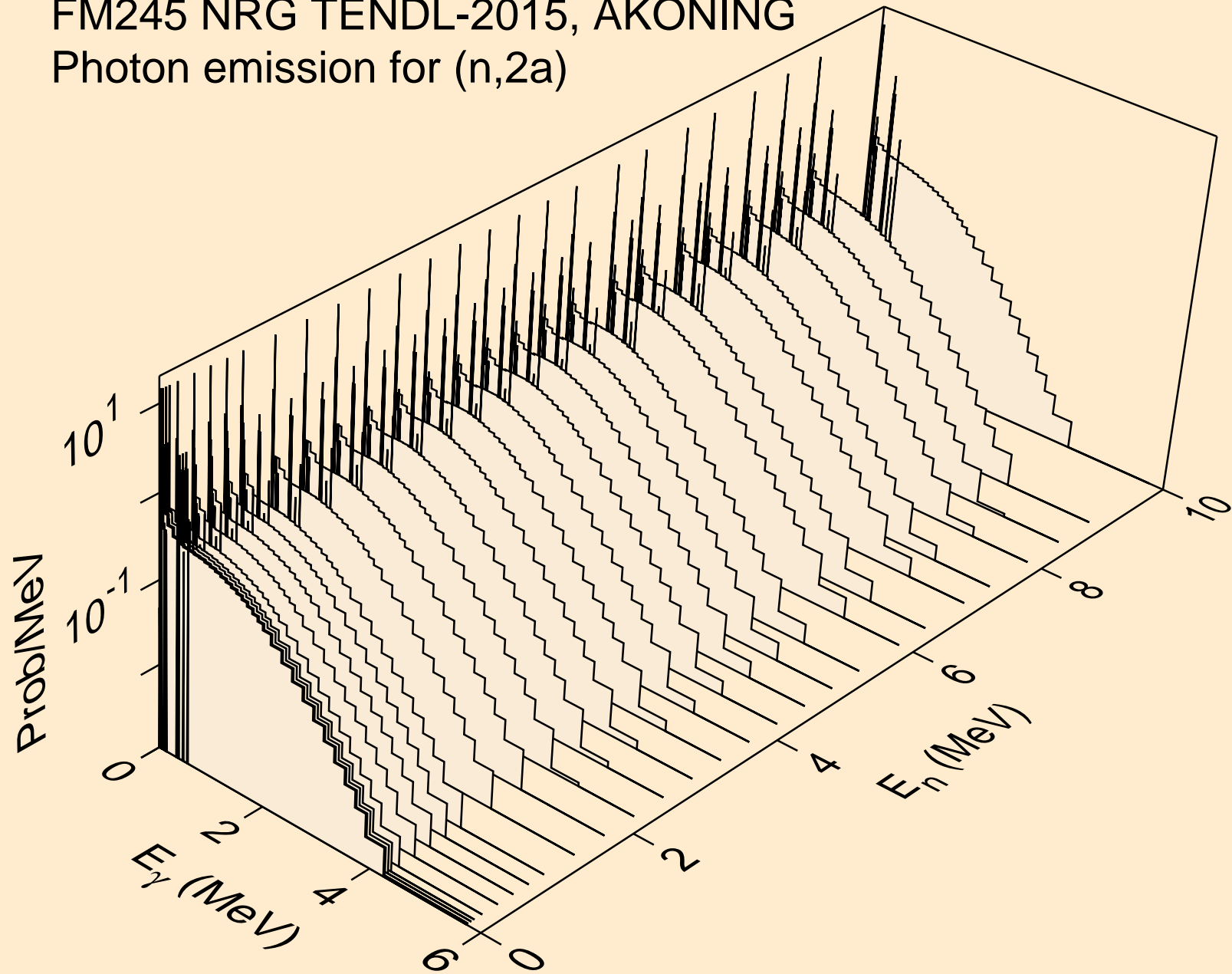
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



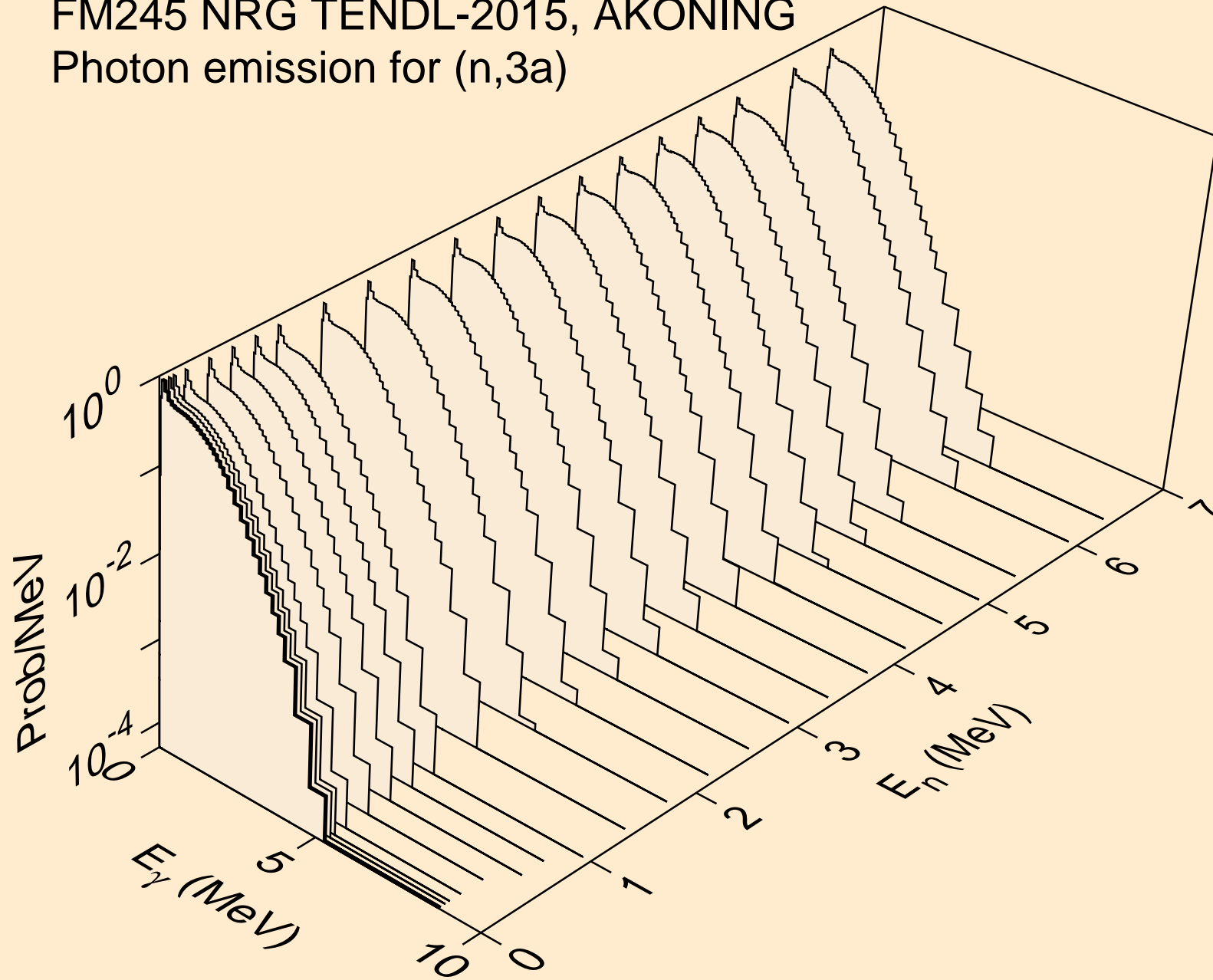
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,a)



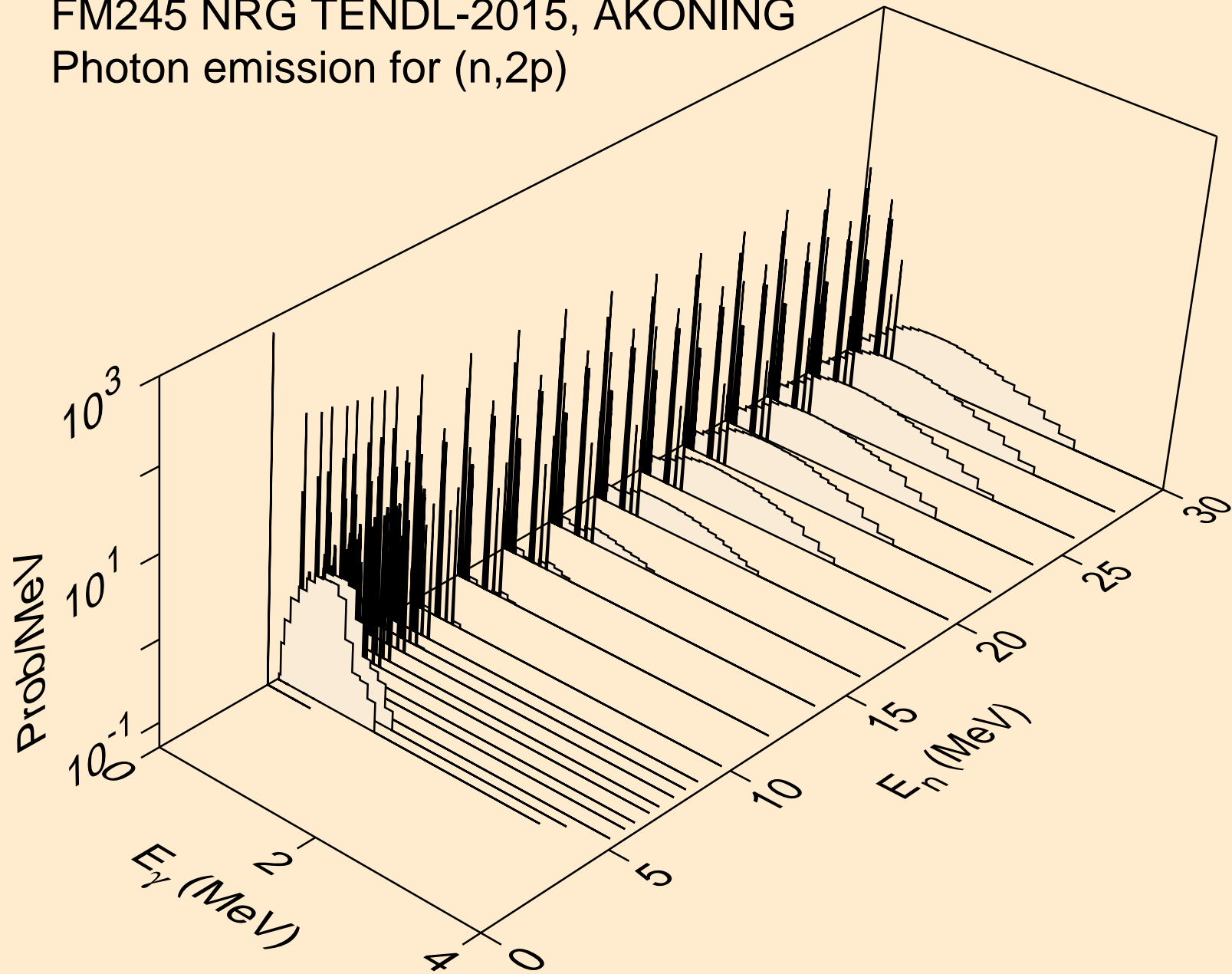
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



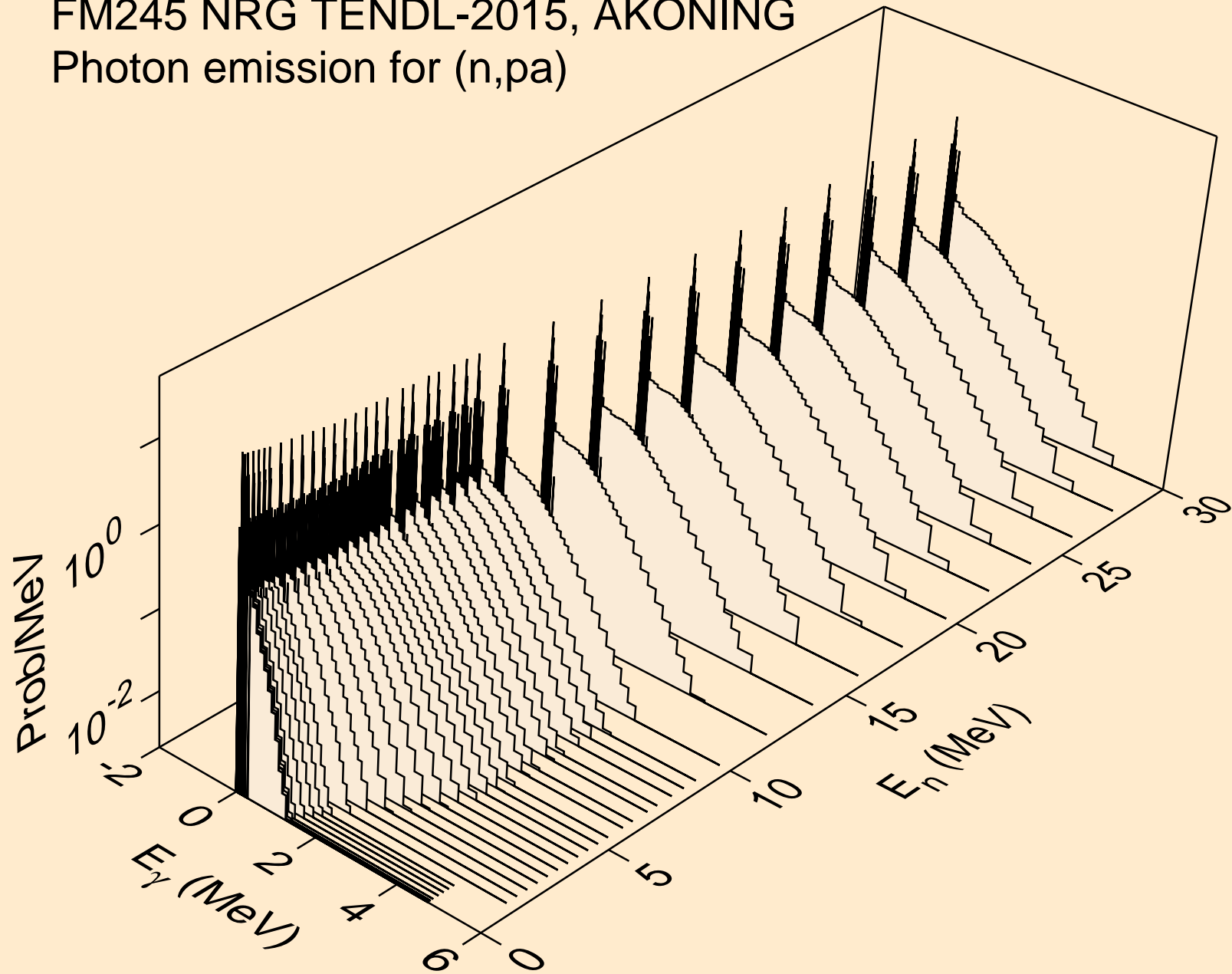
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



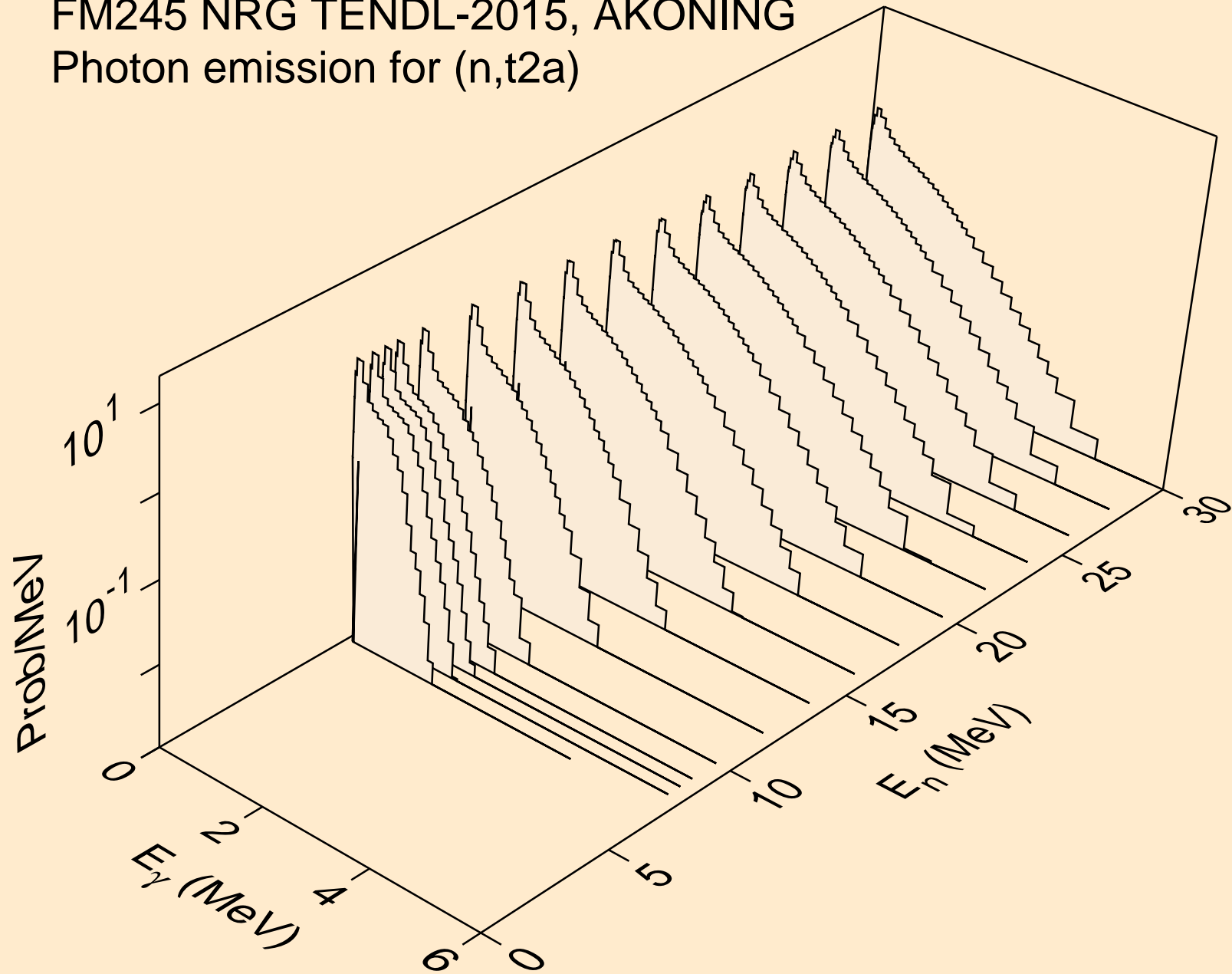
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Photon emission for (n,2p)



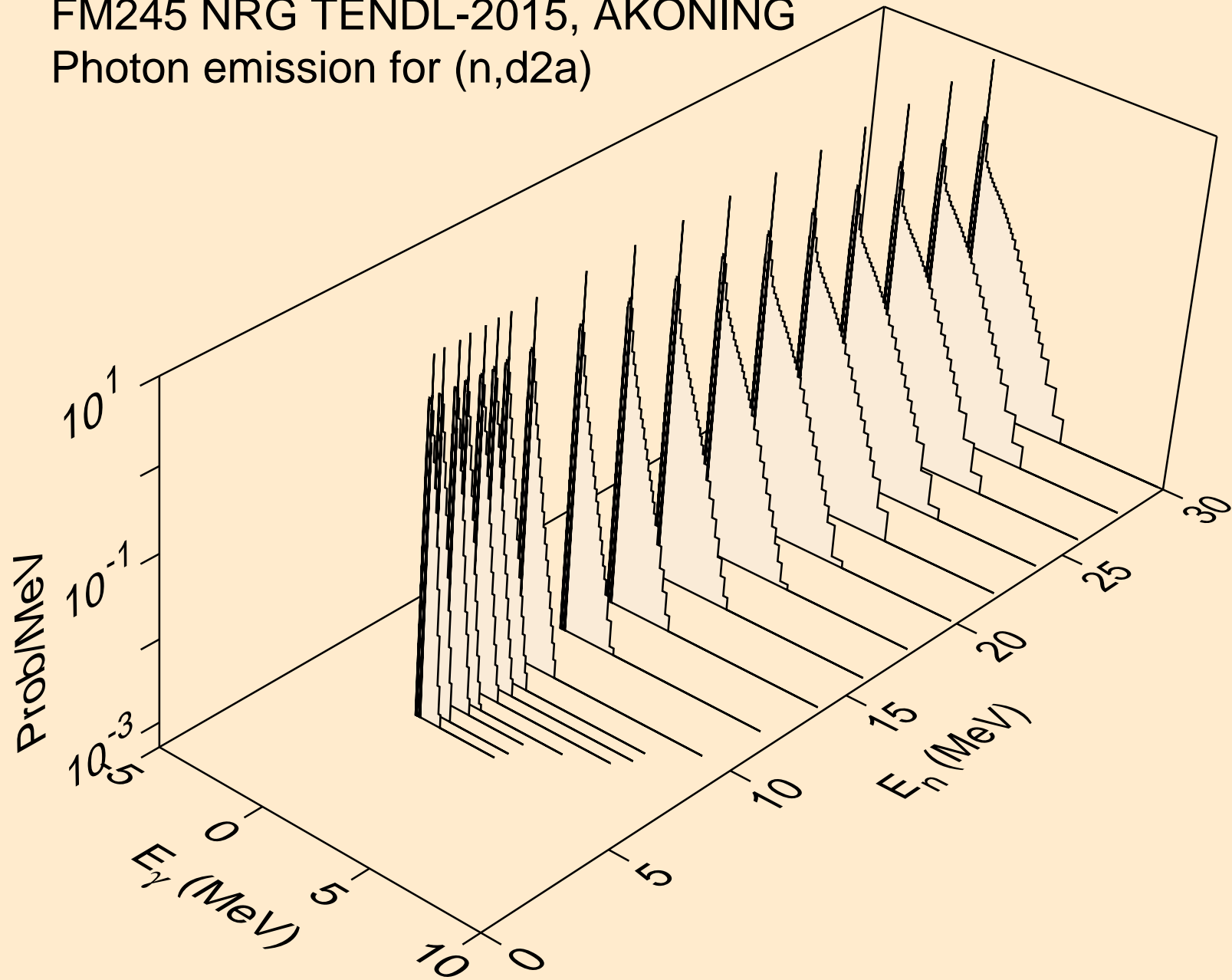
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



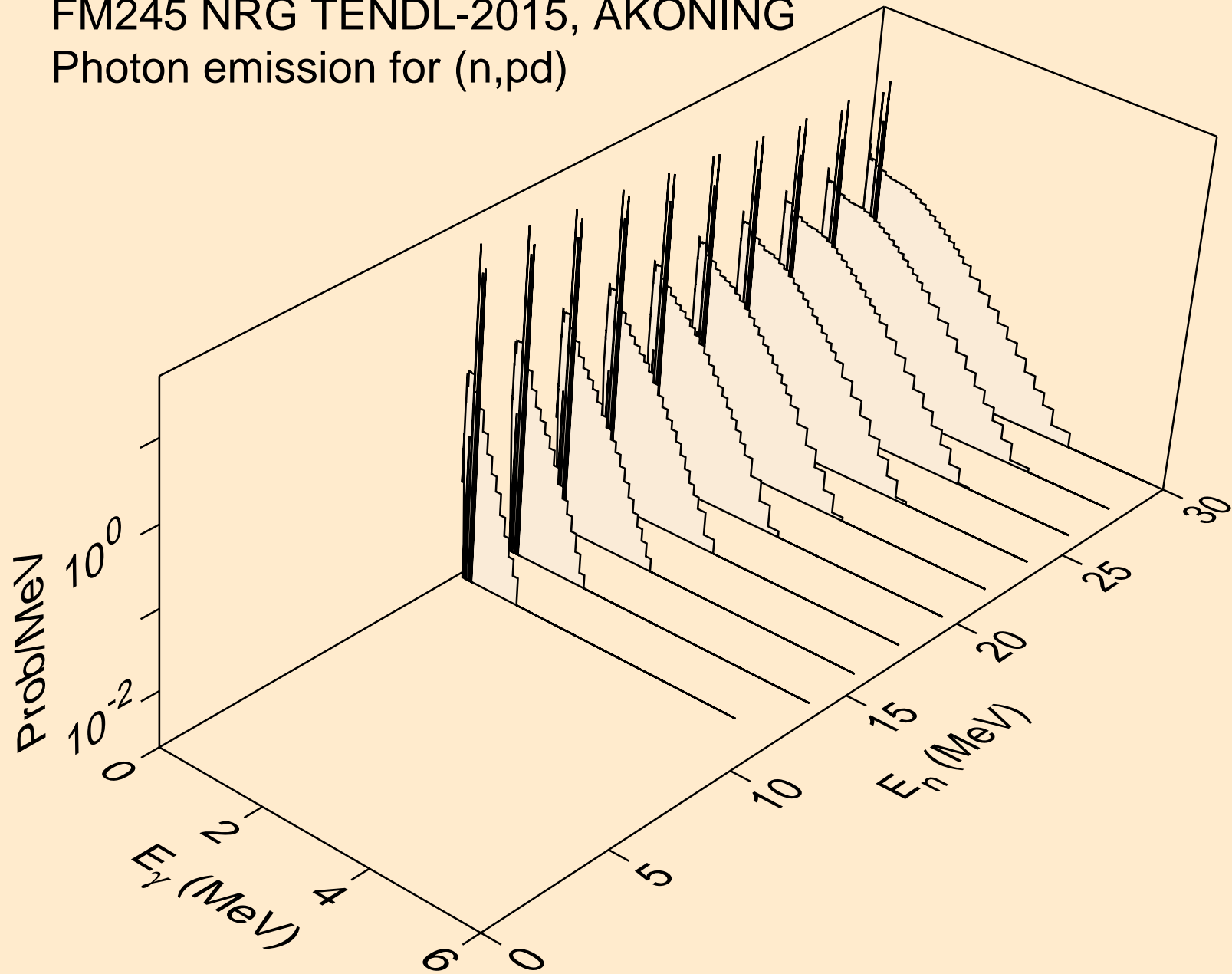
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



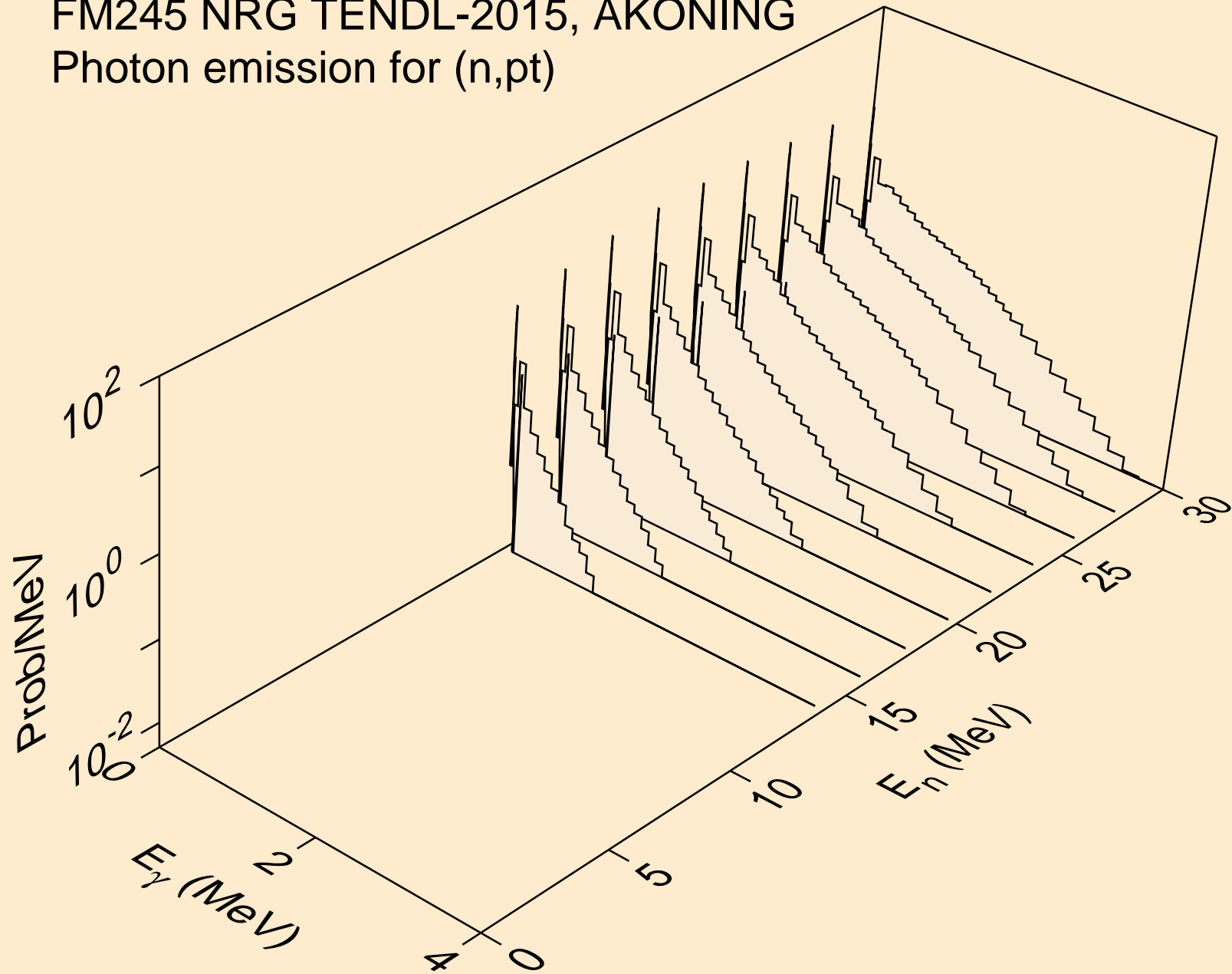
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Photon emission for (n,d2a)



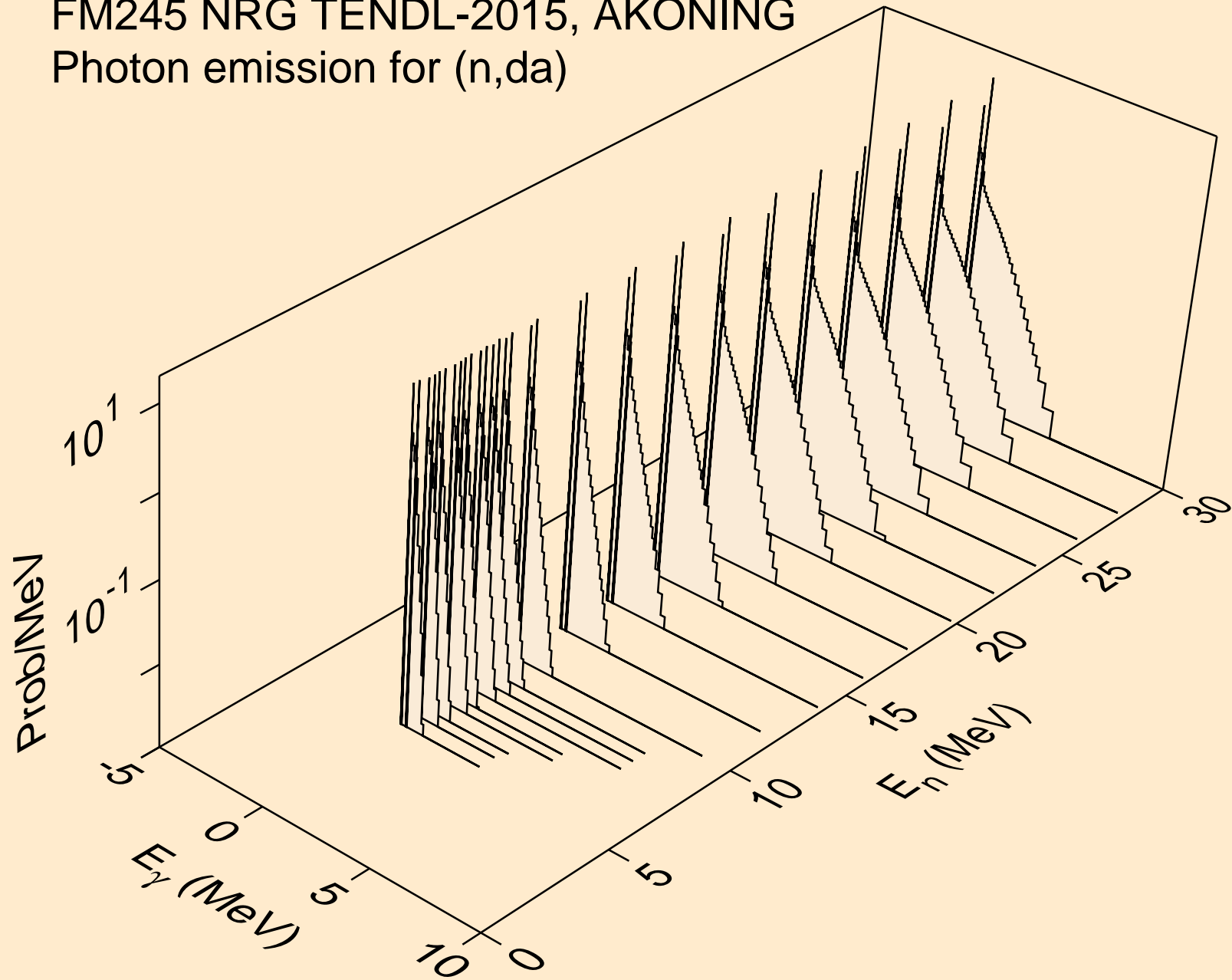
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



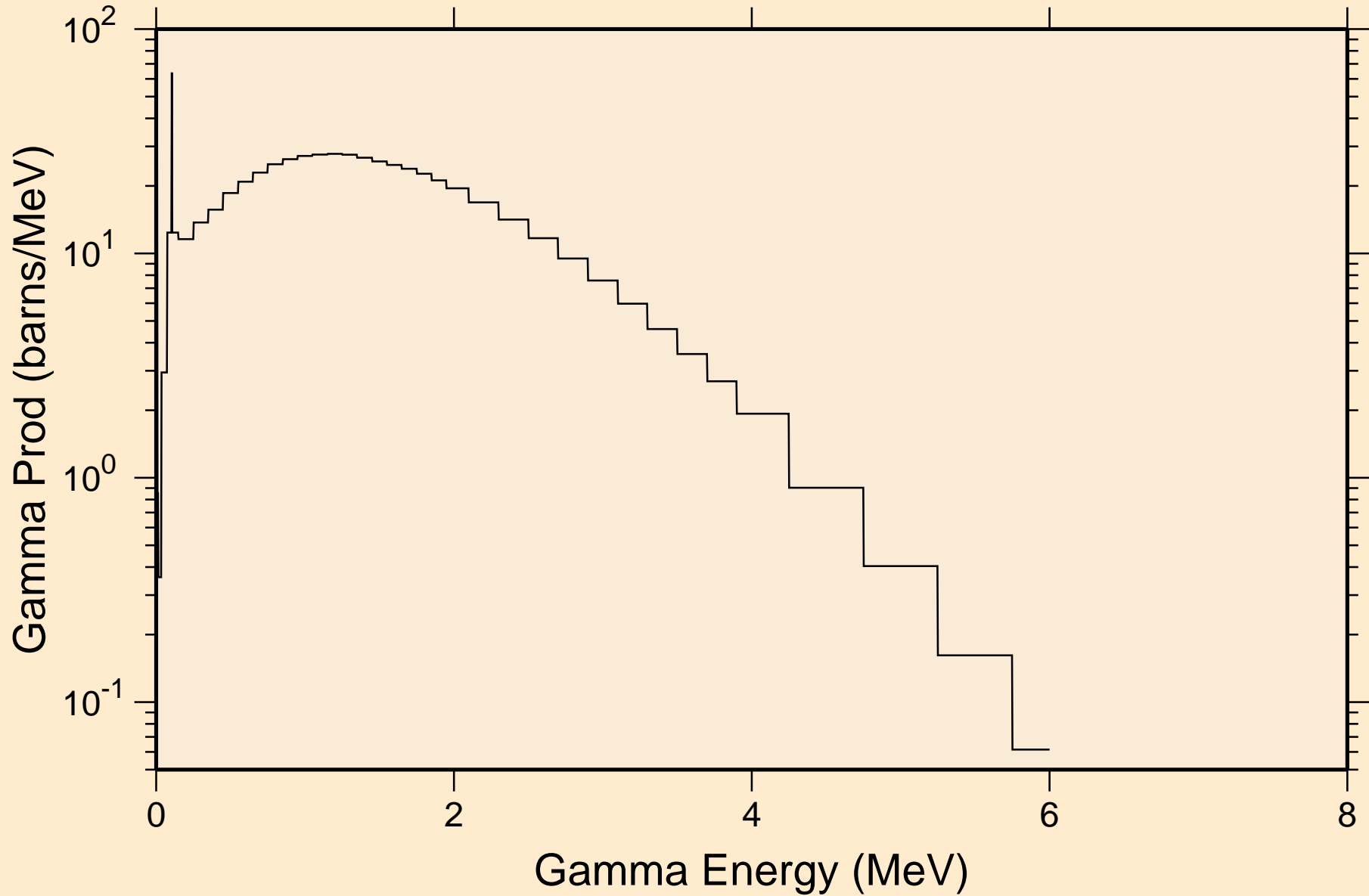
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



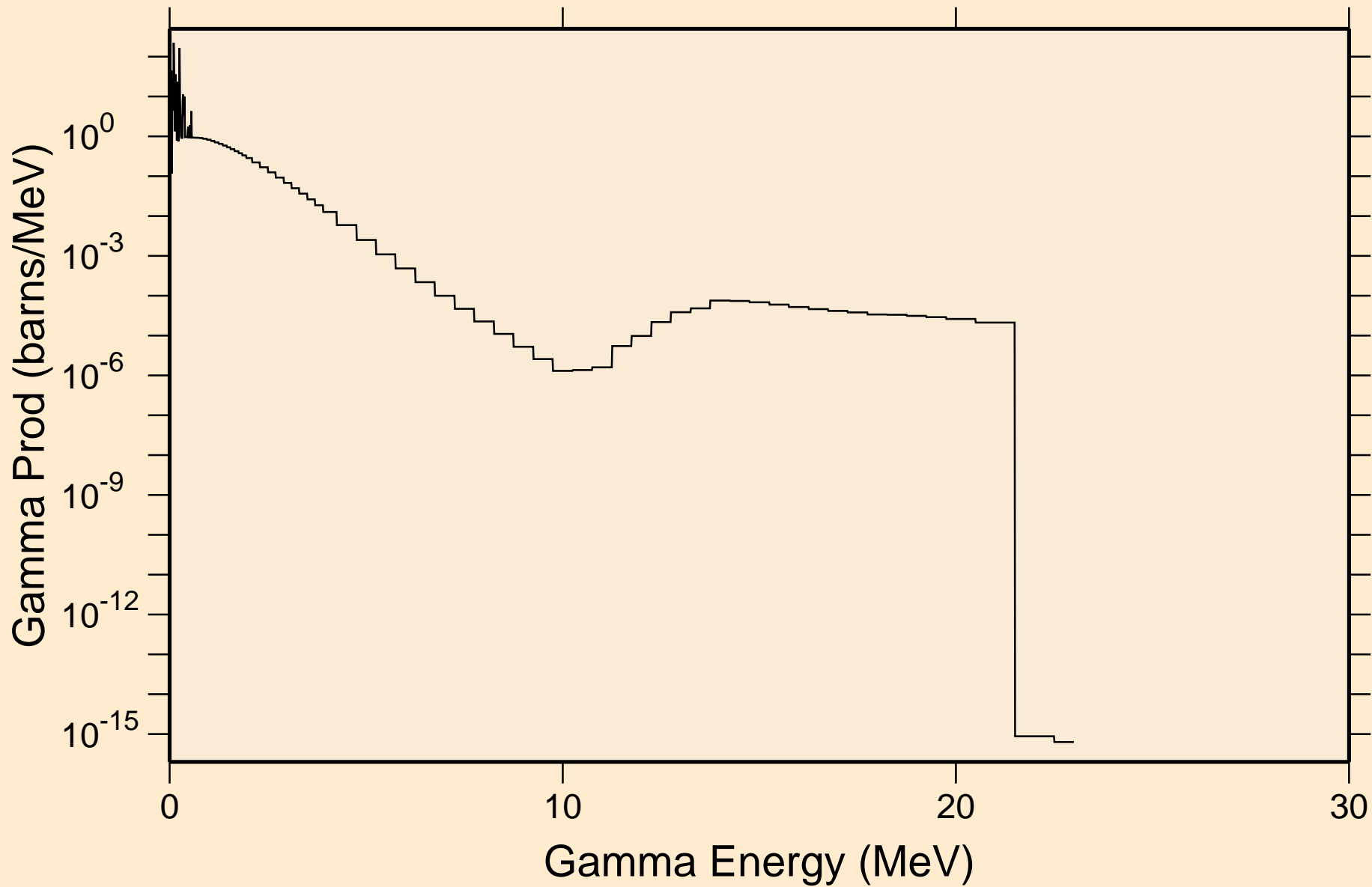
FM245 NRG TENDL-2015, AKONING
Photon emission for (n,da)



FM245 NRG TENDL-2015, AKONING
thermal capture photon spectrum

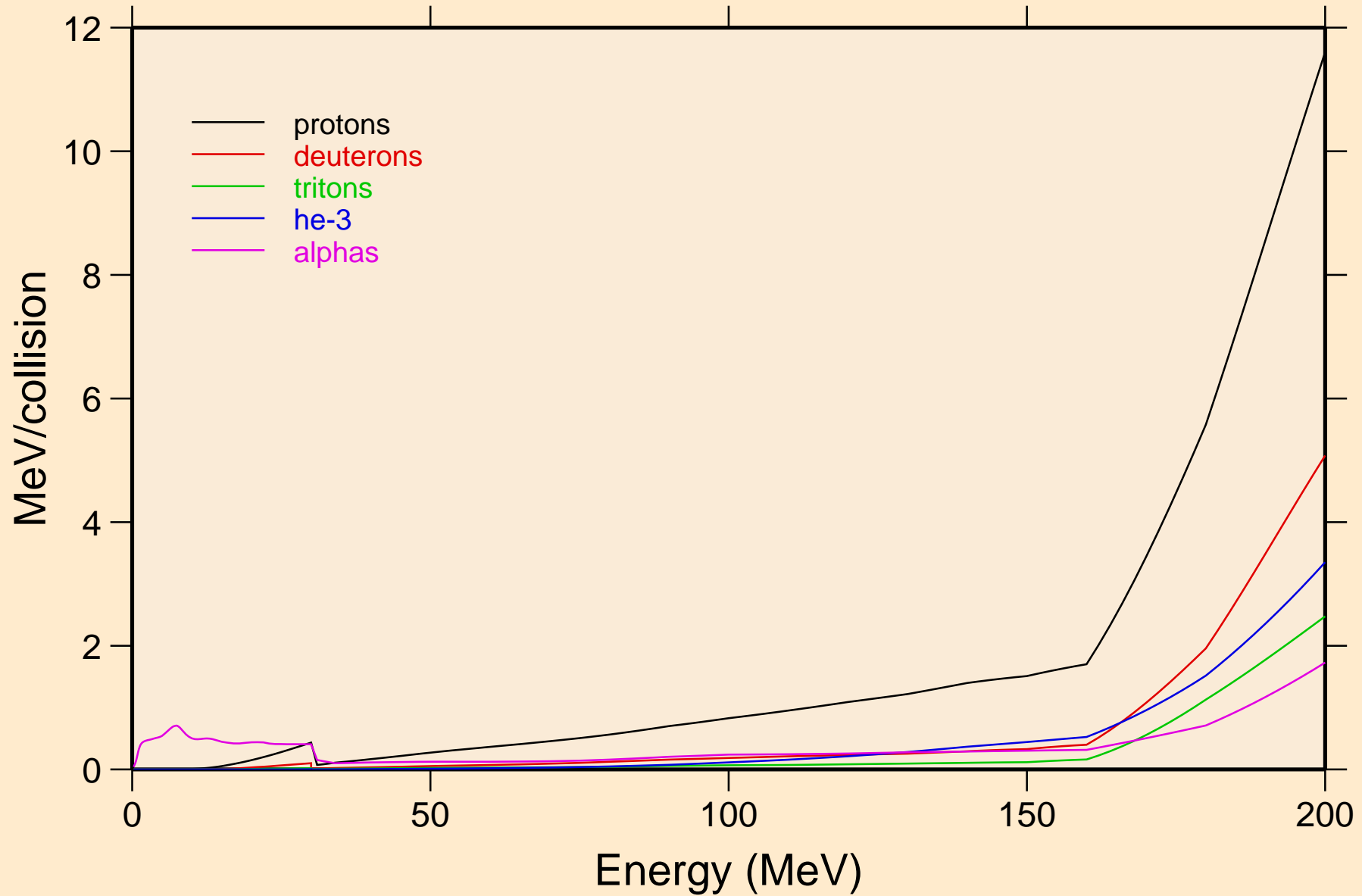


FM245 NRG TENDL-2015, AKONING
14 MeV photon spectrum



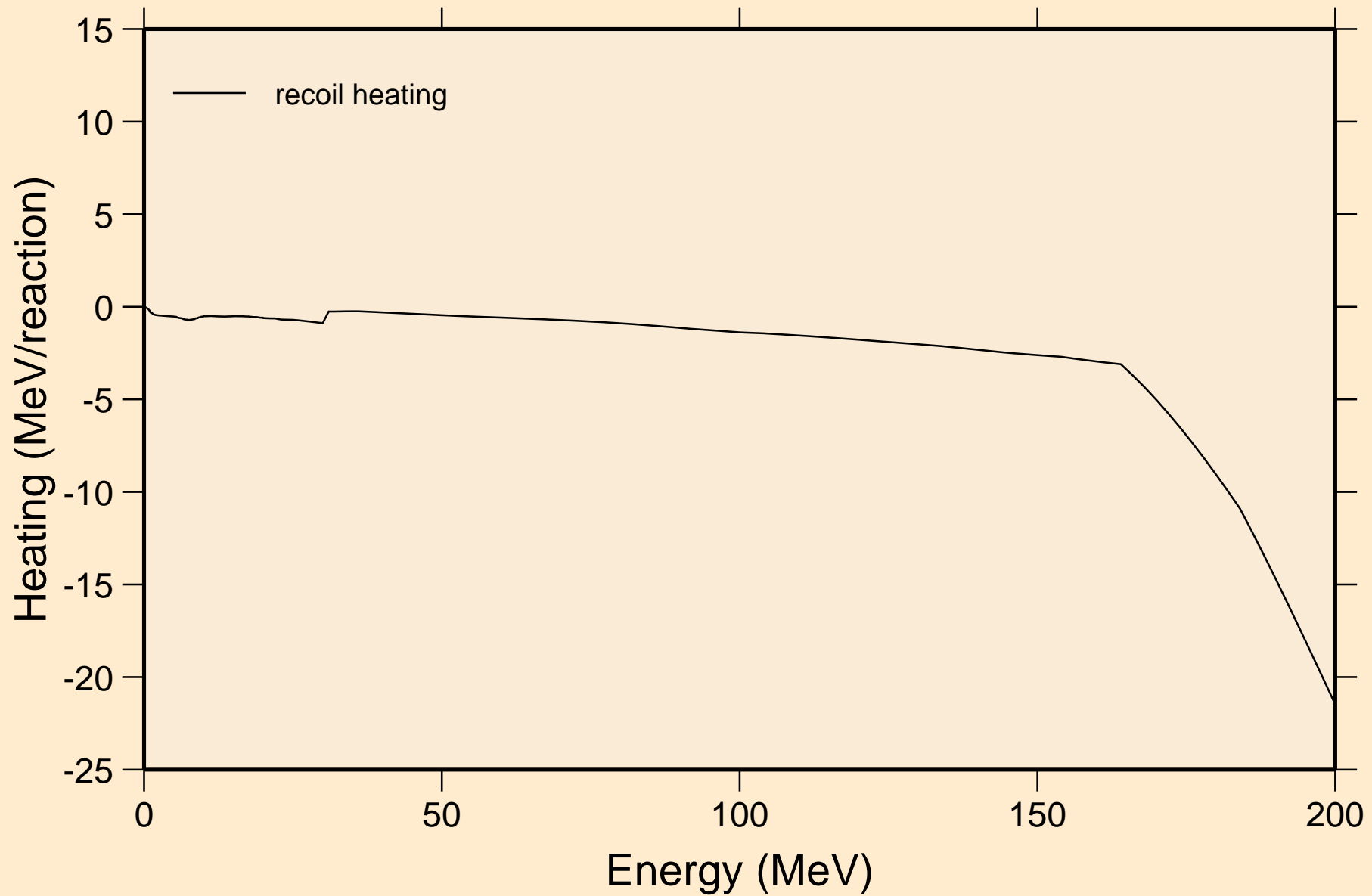
FM245 NRG TENDL-2015, AKONING

Particle heating contributions



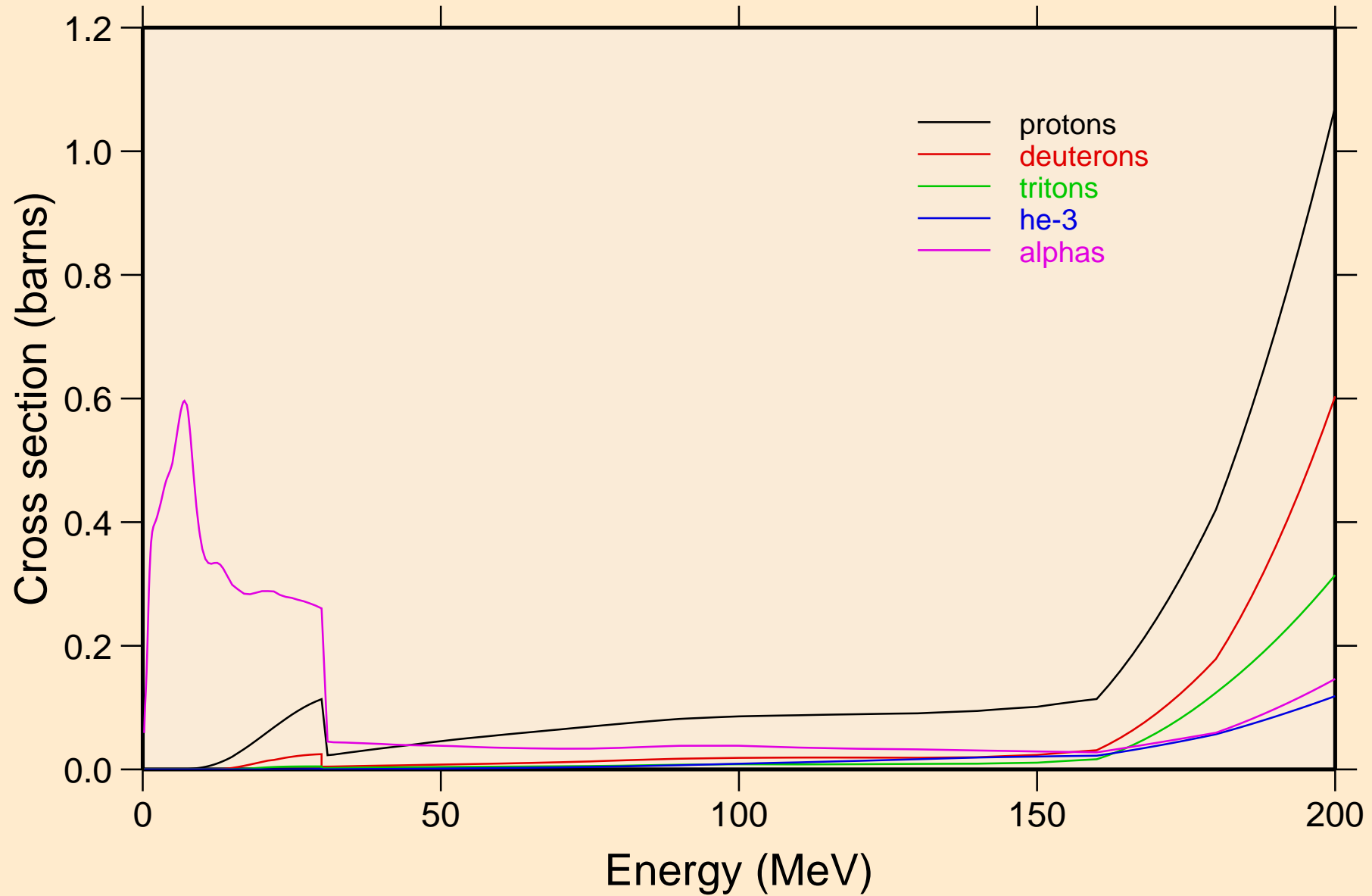
FM245 NRG TENDL-2015, AKONING

Recoil Heating

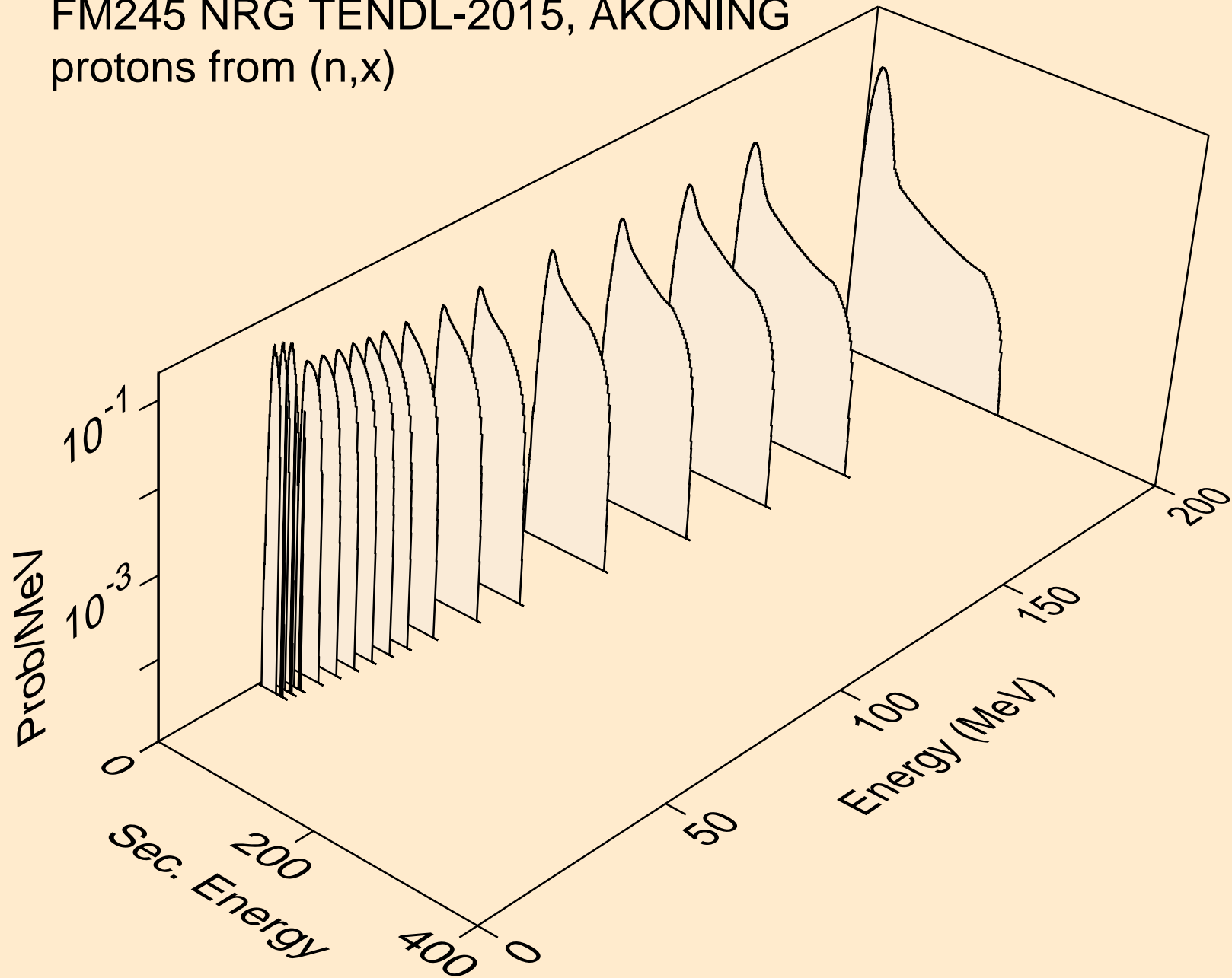


FM245 NRG TENDL-2015, AKONING

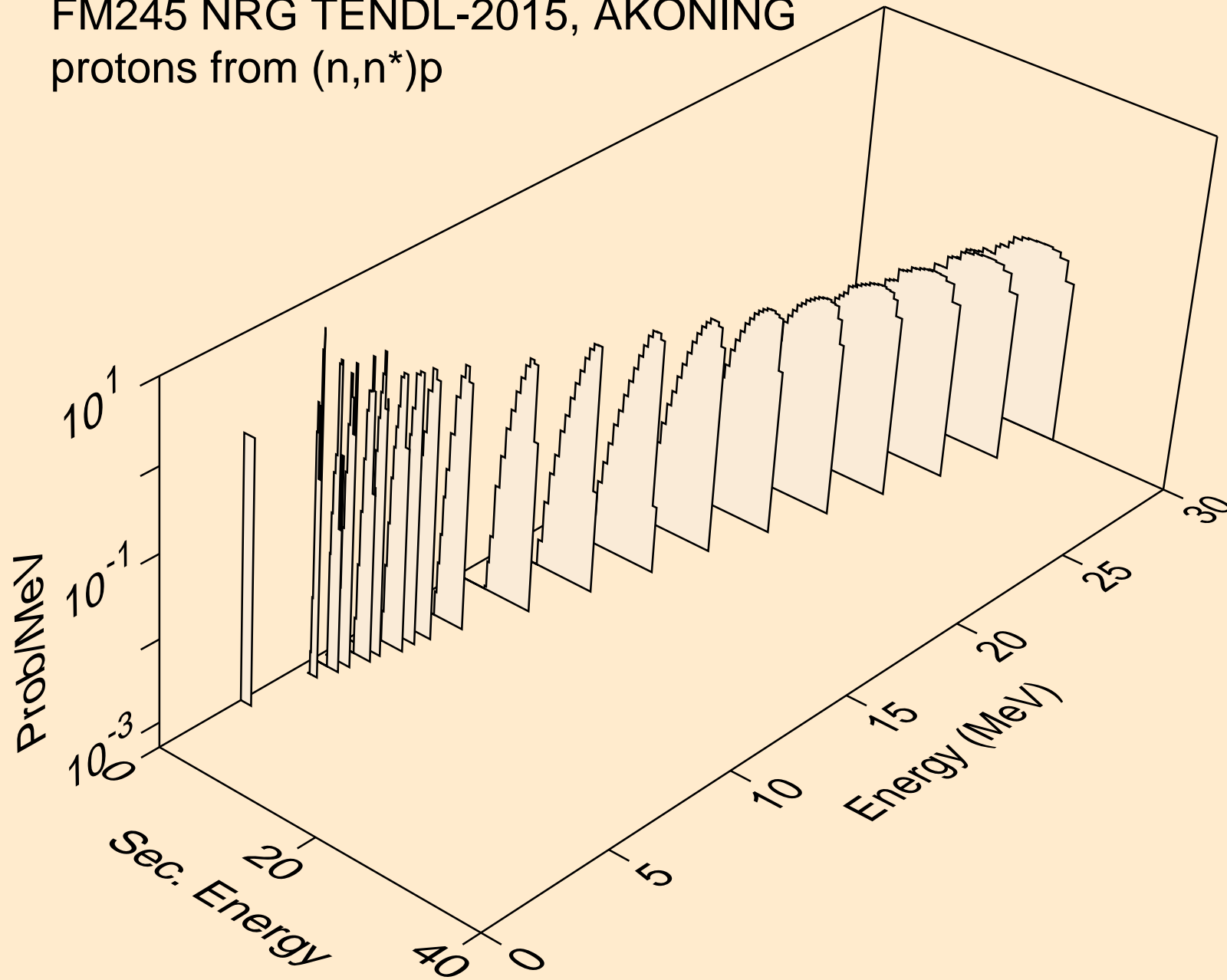
Particle production cross sections



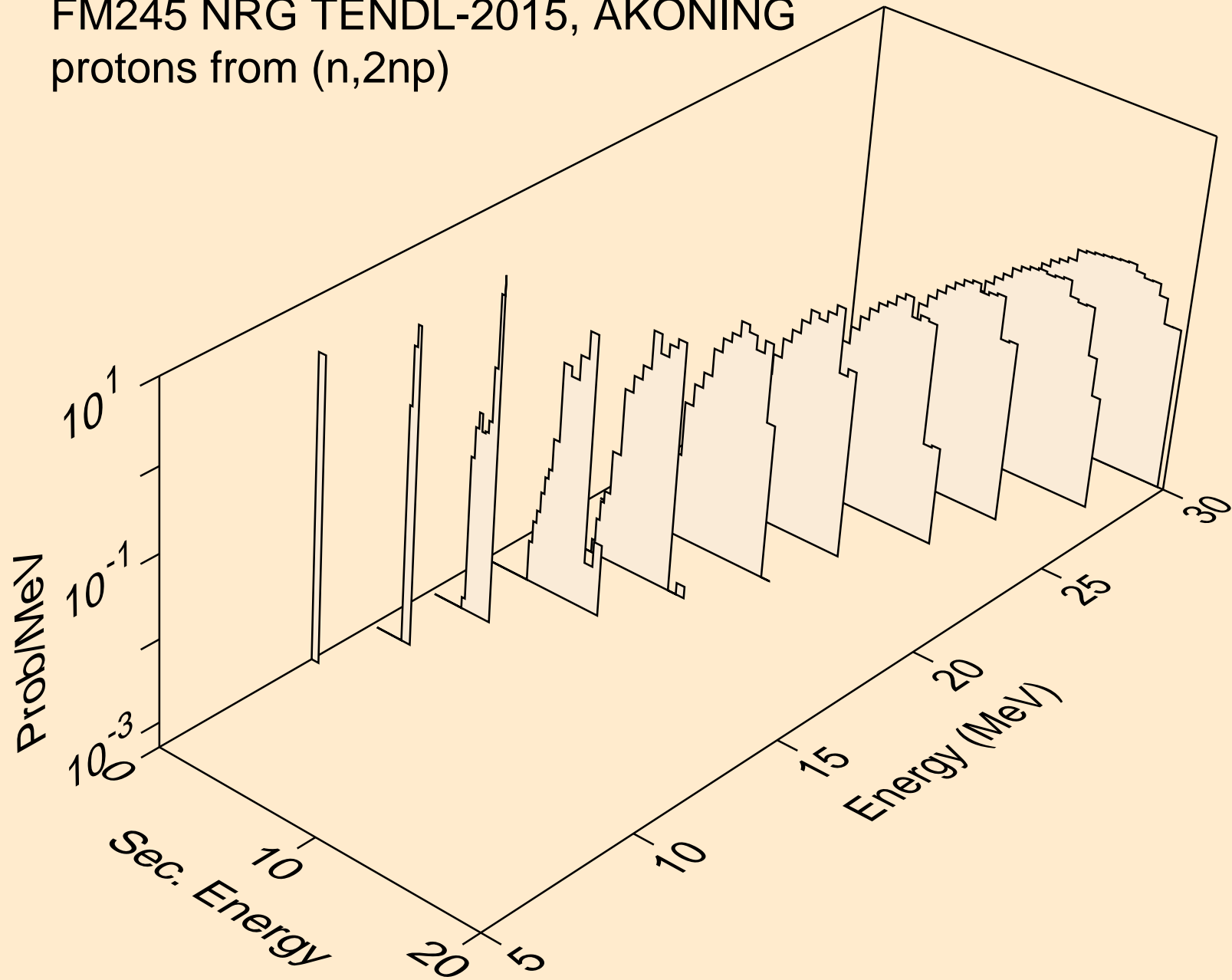
FM245 NRG TENDL-2015, AKONING
protons from (n,x)



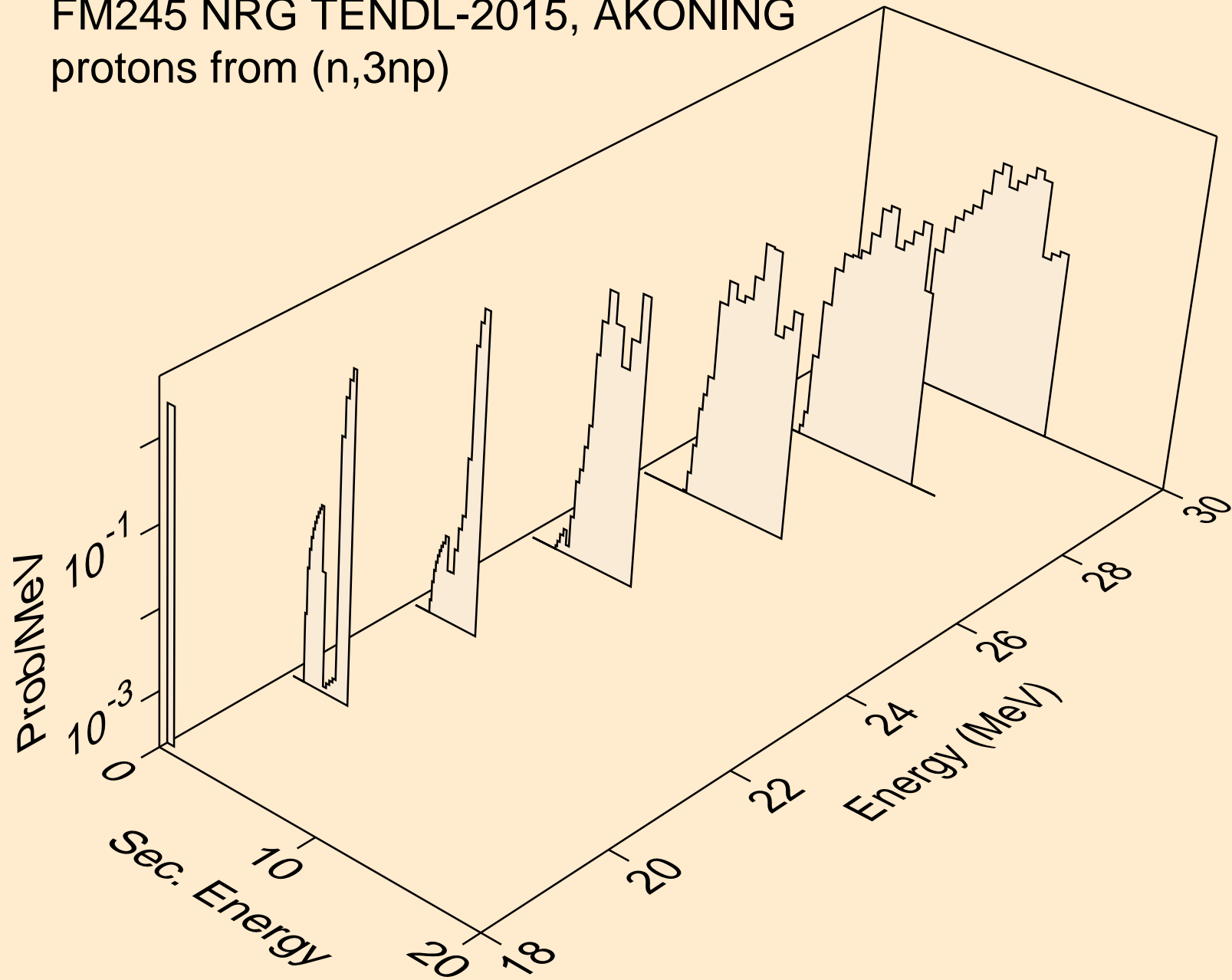
FM245 NRG TENDL-2015, AKONING
protons from (n,n*)p



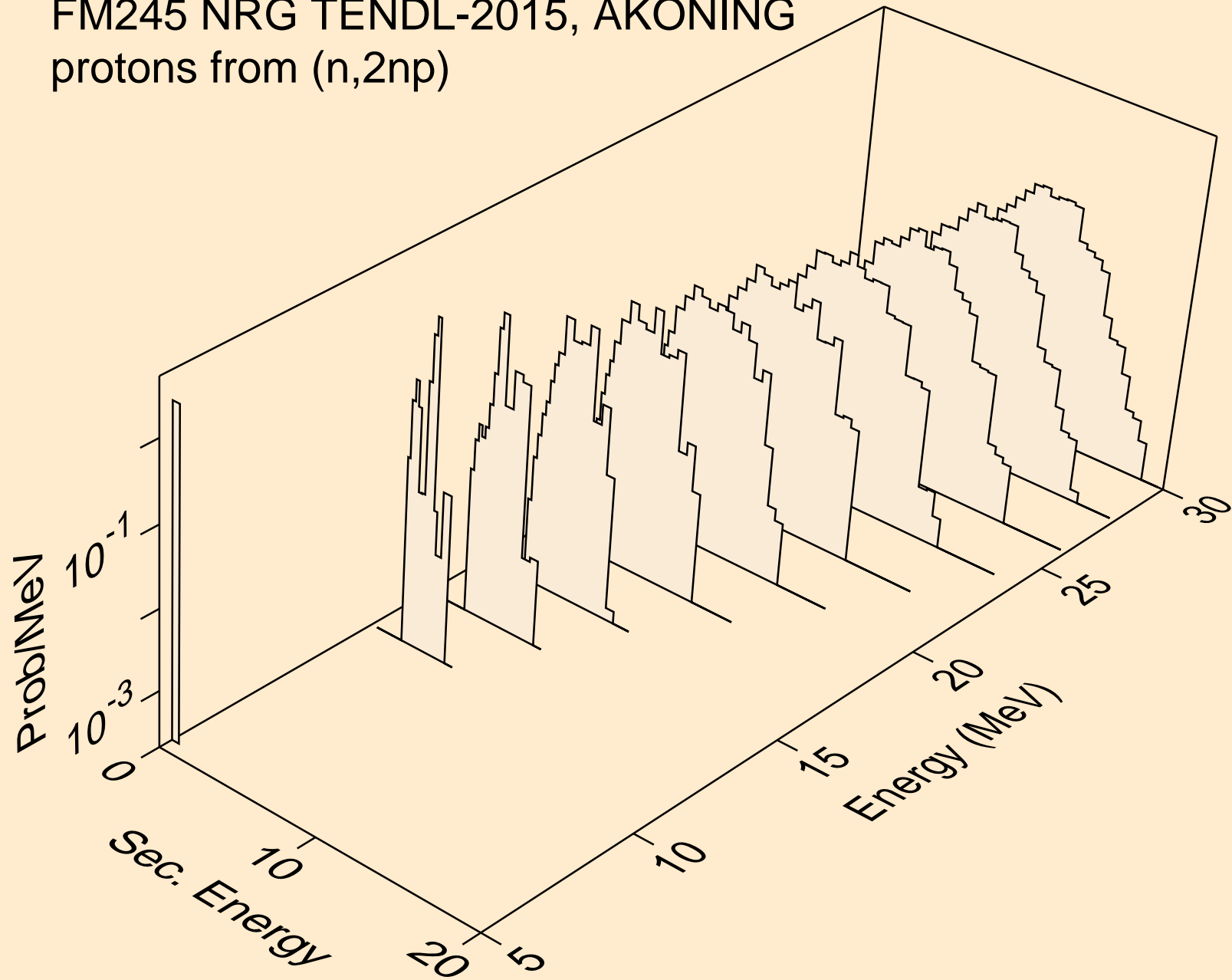
FM245 NRG TENDL-2015, AKONING
protons from (n,2np)



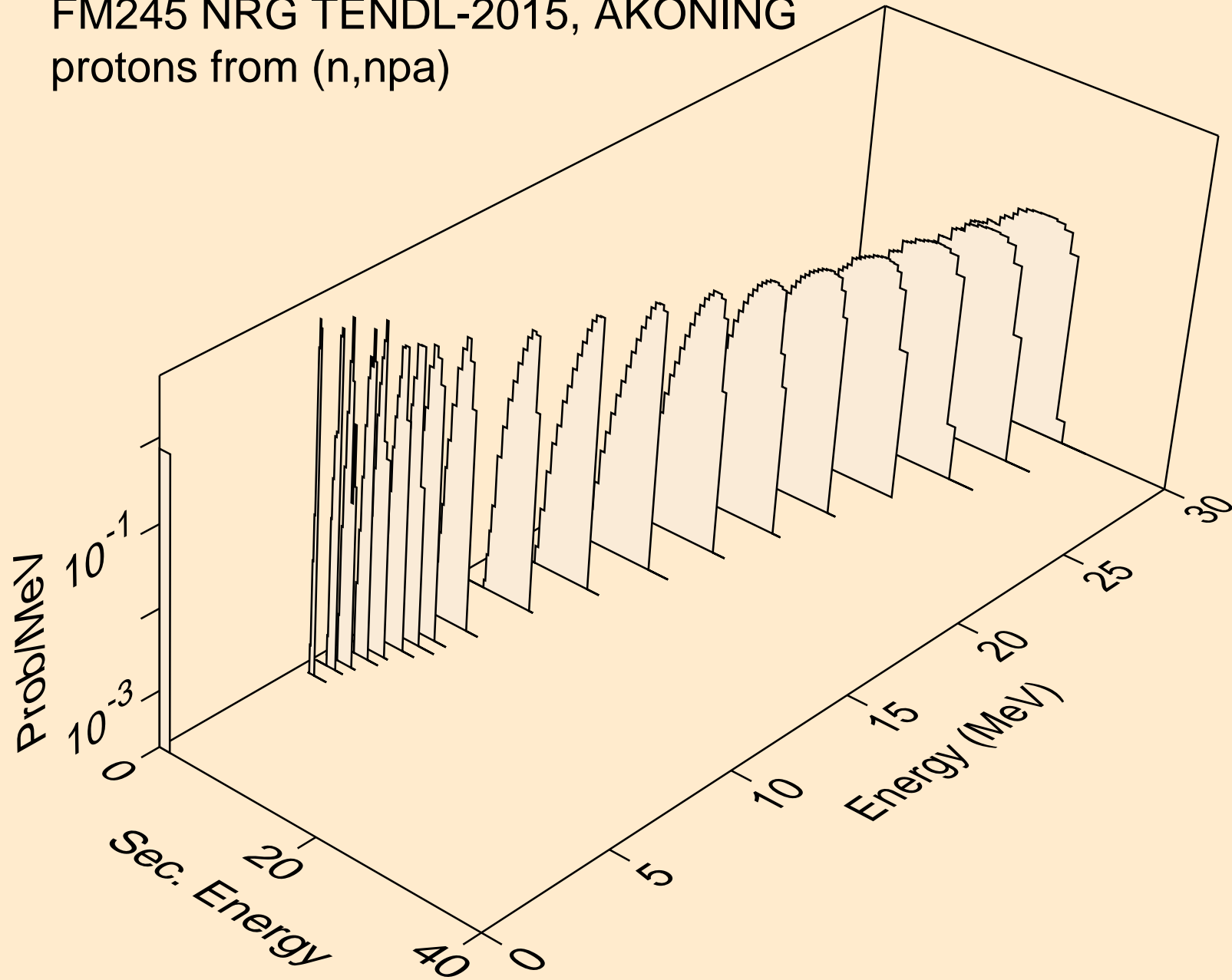
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protons from (n,3np)



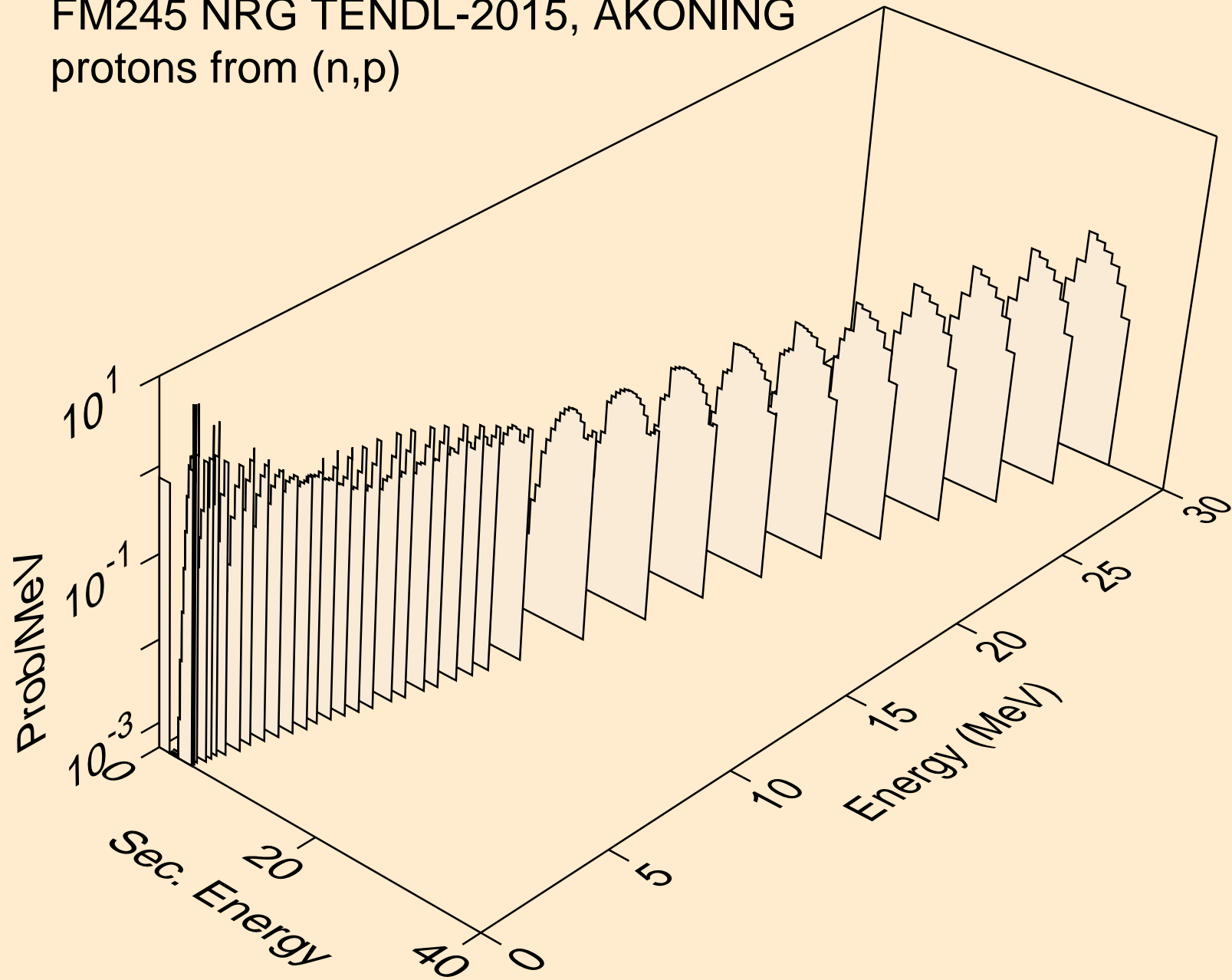
FM245 NRG TENDL-2015, AKONING
protons from (n,2np)



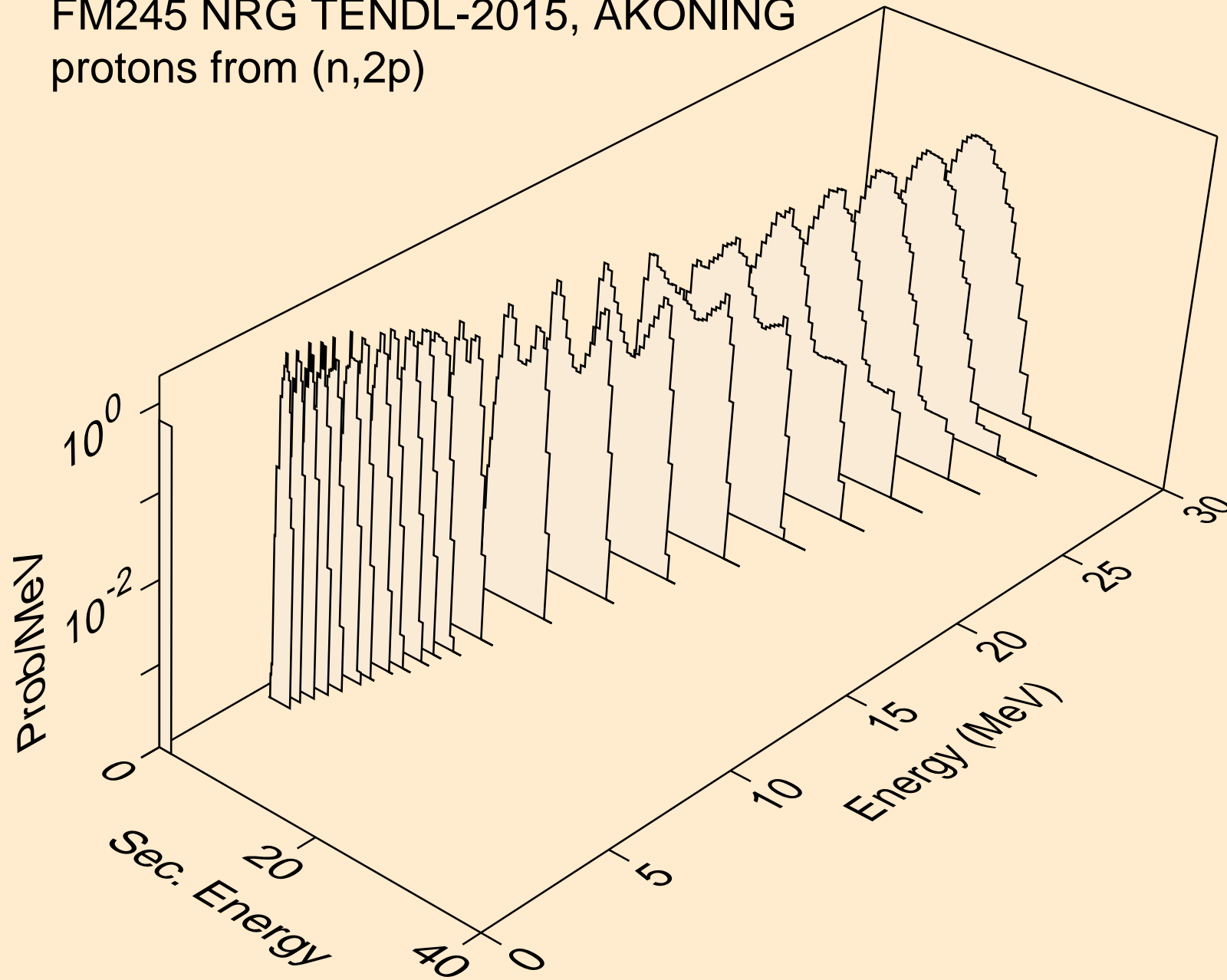
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protons from (n,npa)



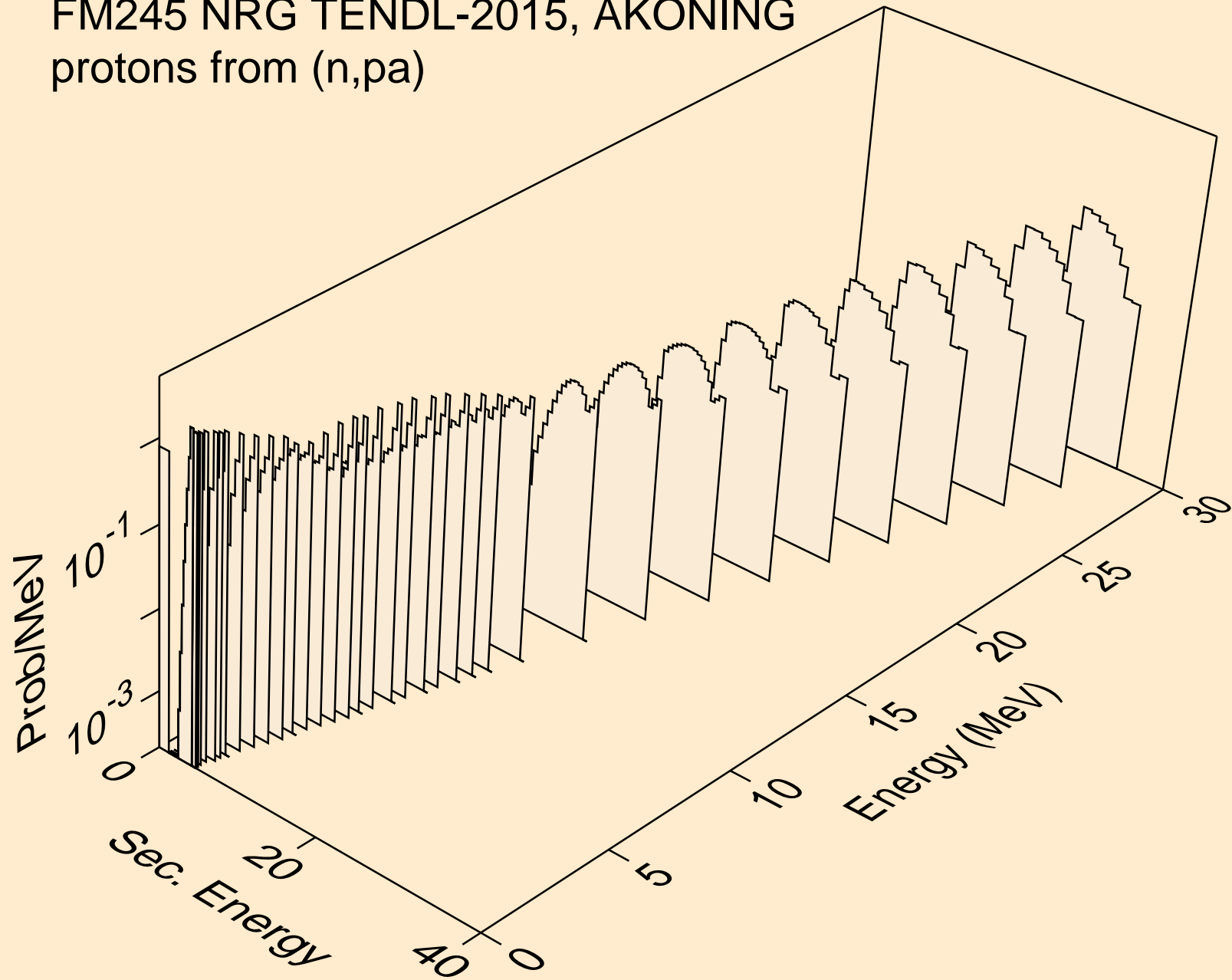
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protons from (n,p)



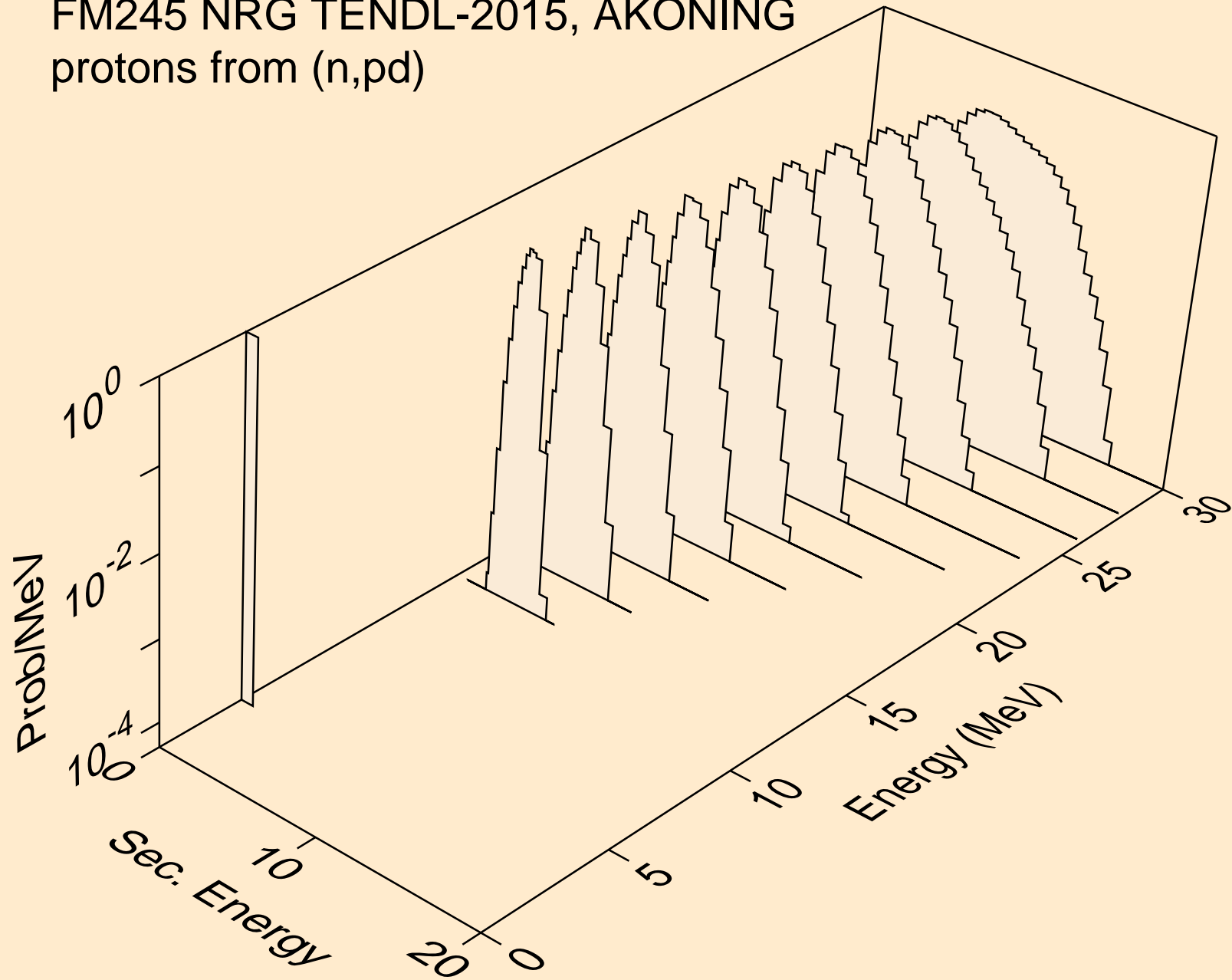
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protons from (n,2p)



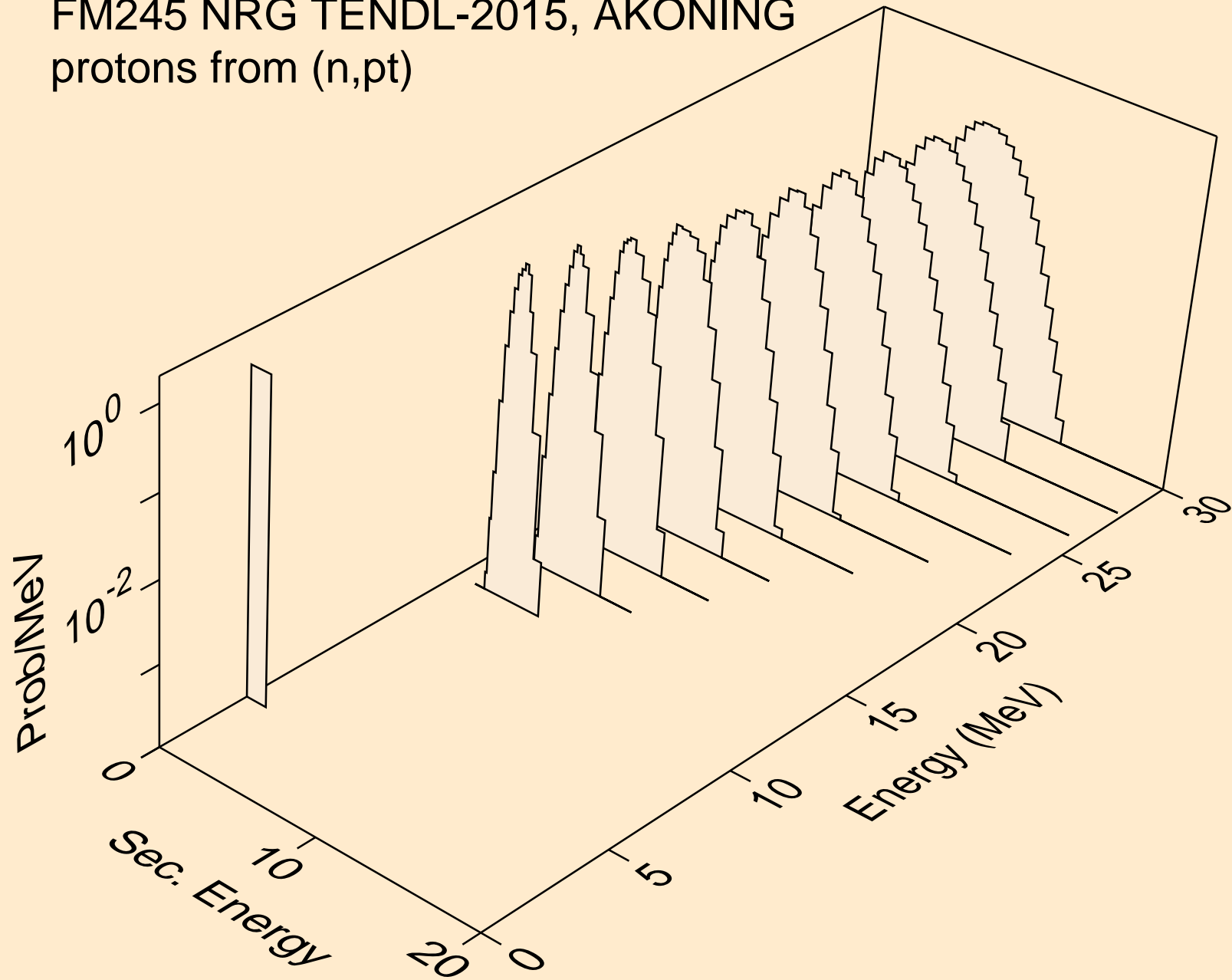
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protons from (n,pa)



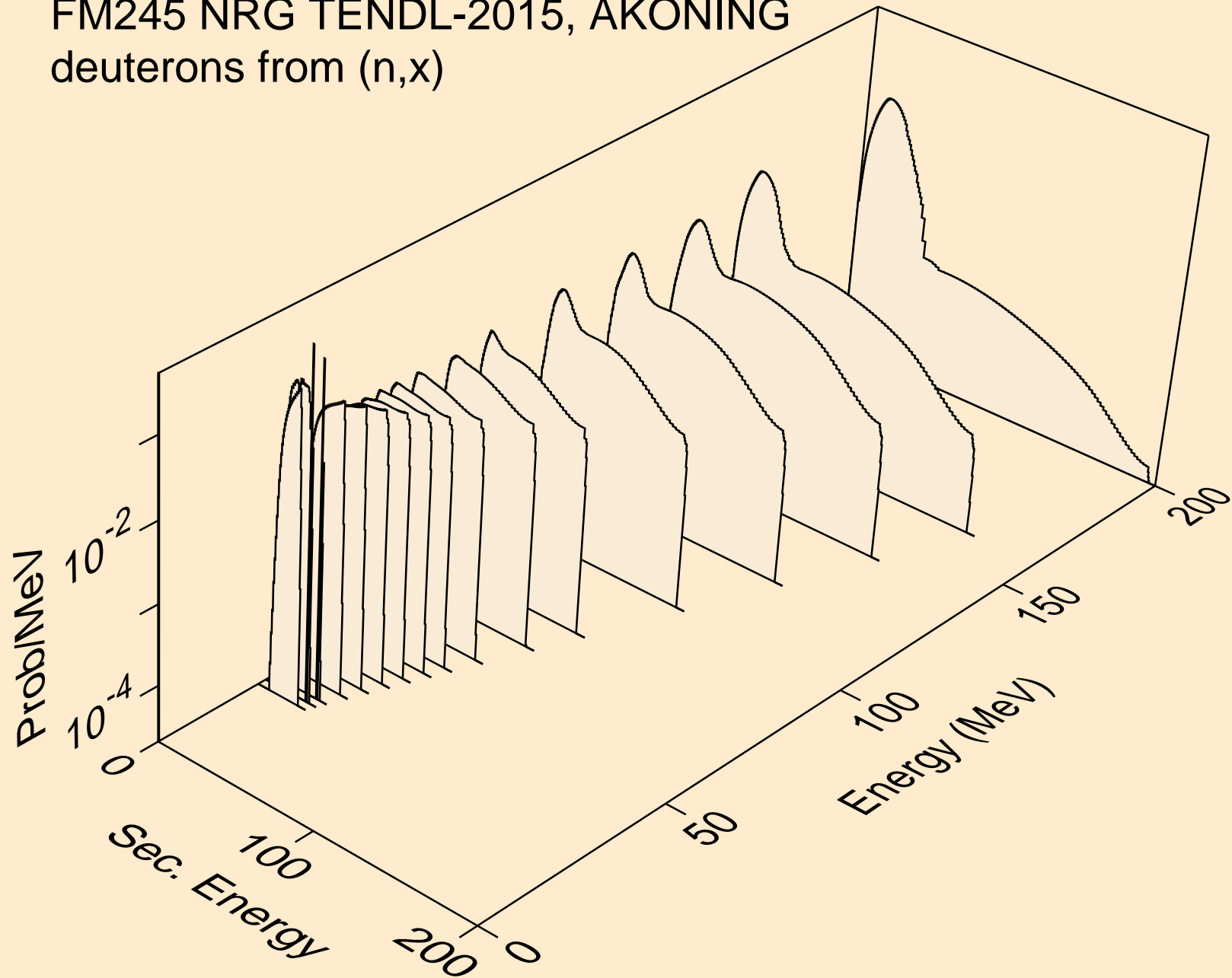
FM245 NRG TENDL-2015, AKONING
protons from (n,pd)



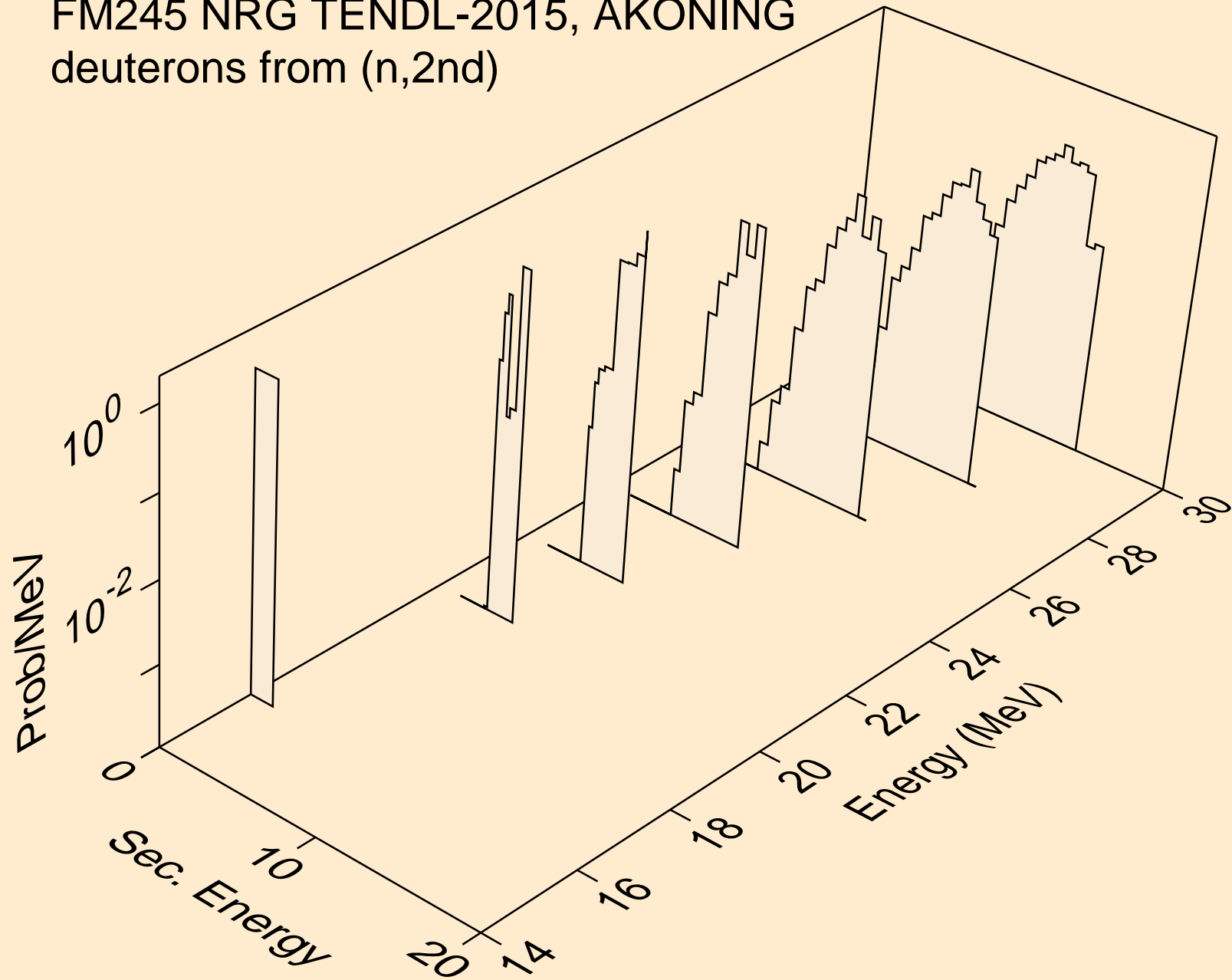
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protons from (n,pt)



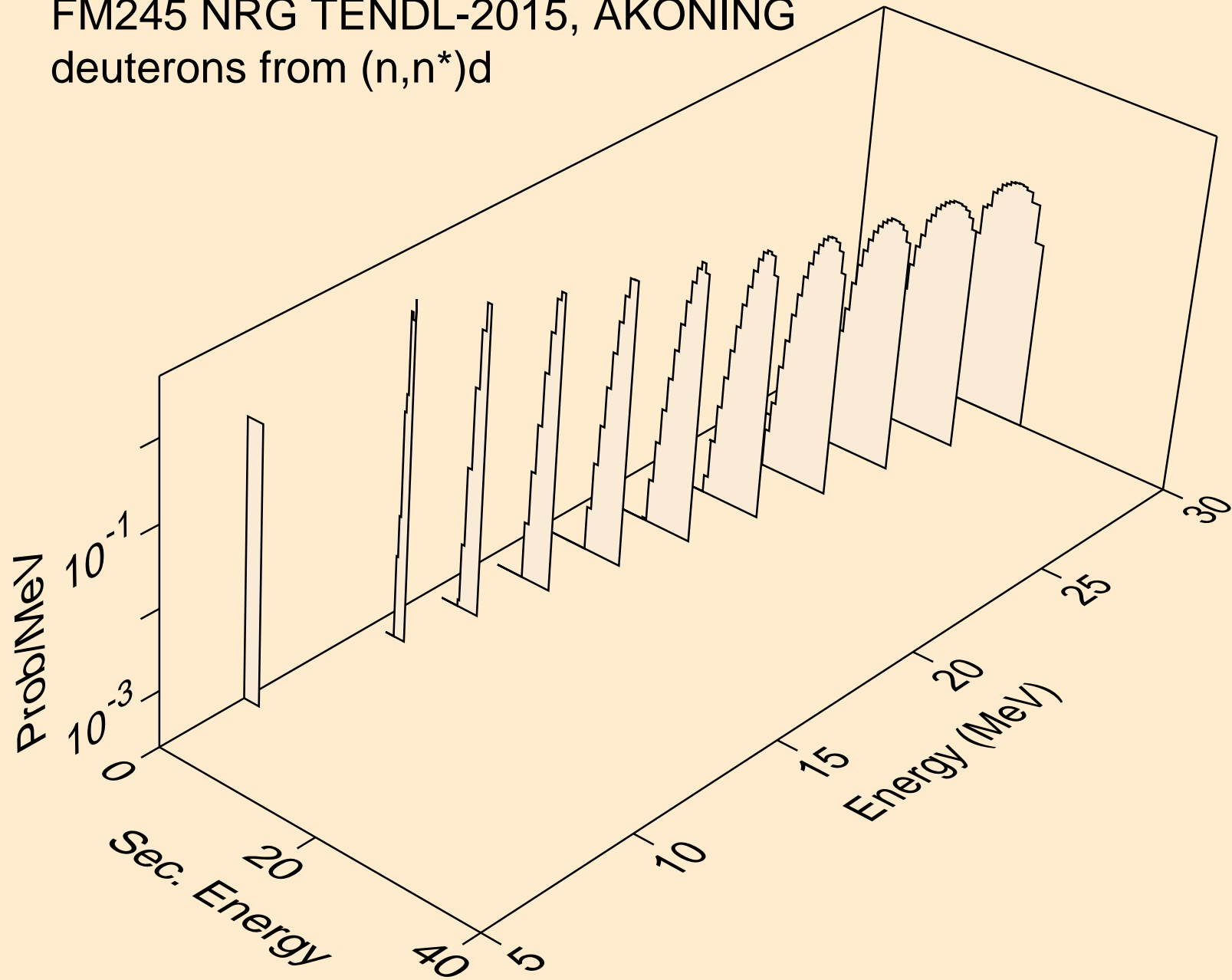
FM245 NRG TENDL-2015, AKONING
deuterons from (n,x)



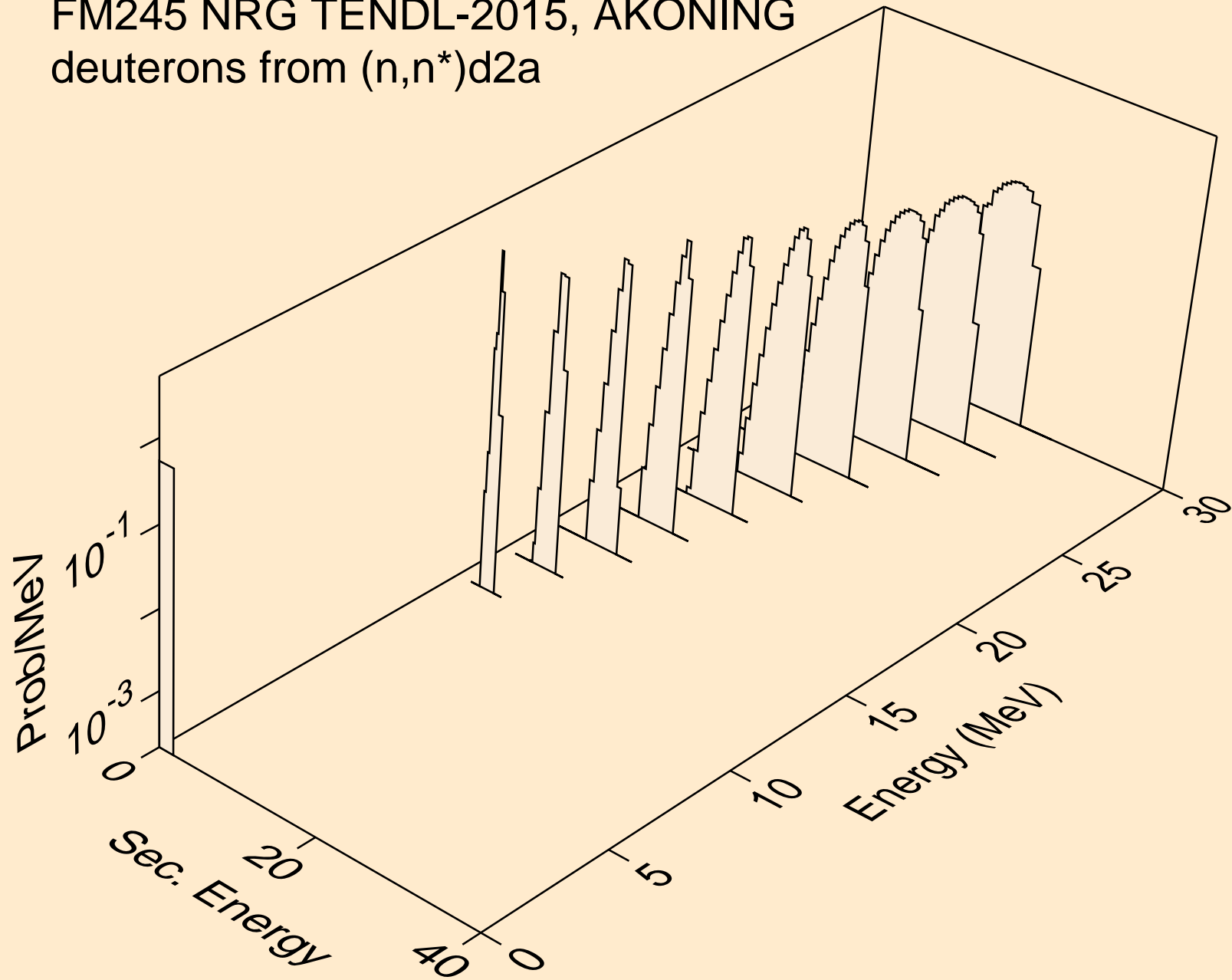
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deuterons from (n,2nd)



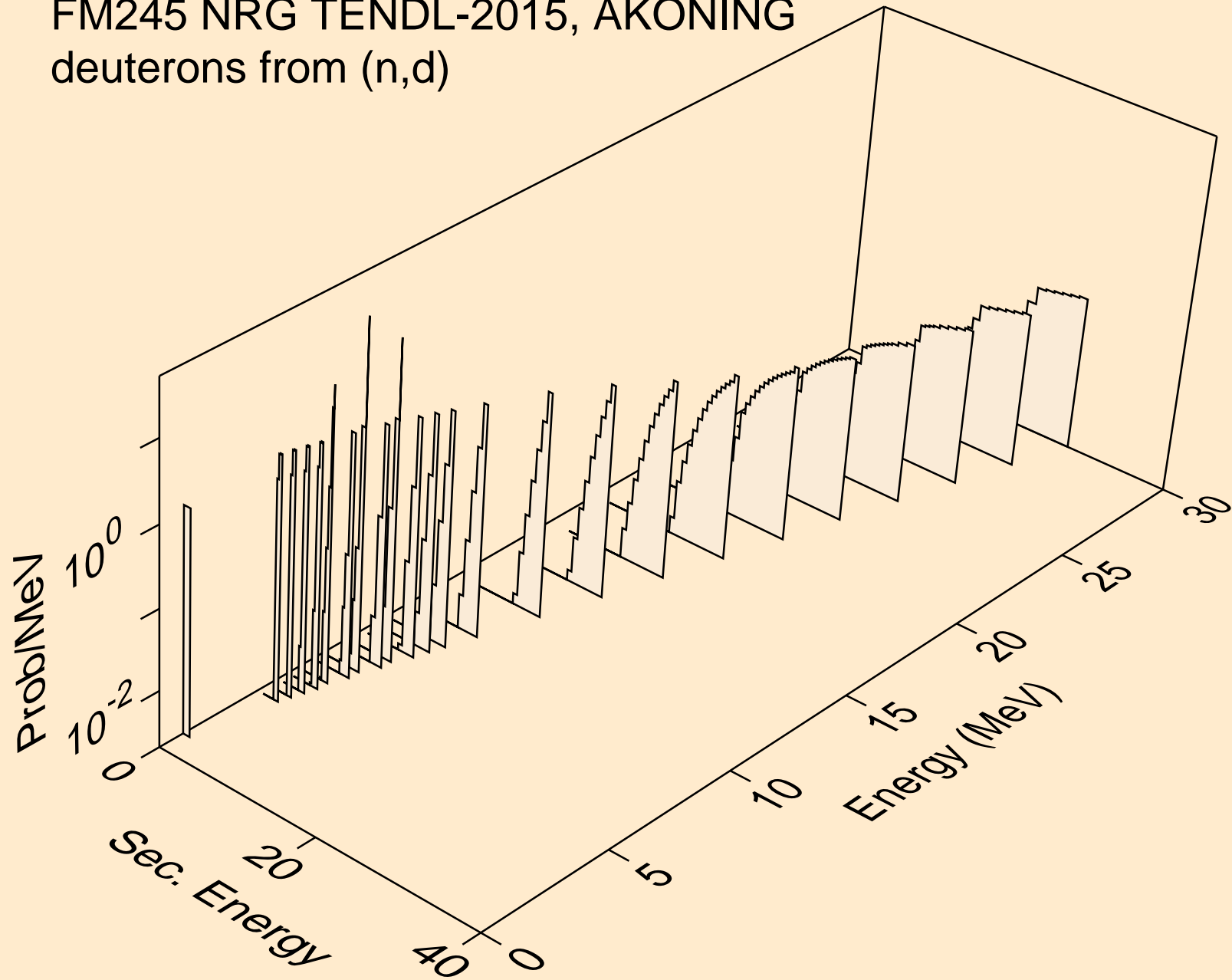
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deuterons from (n,n*)d



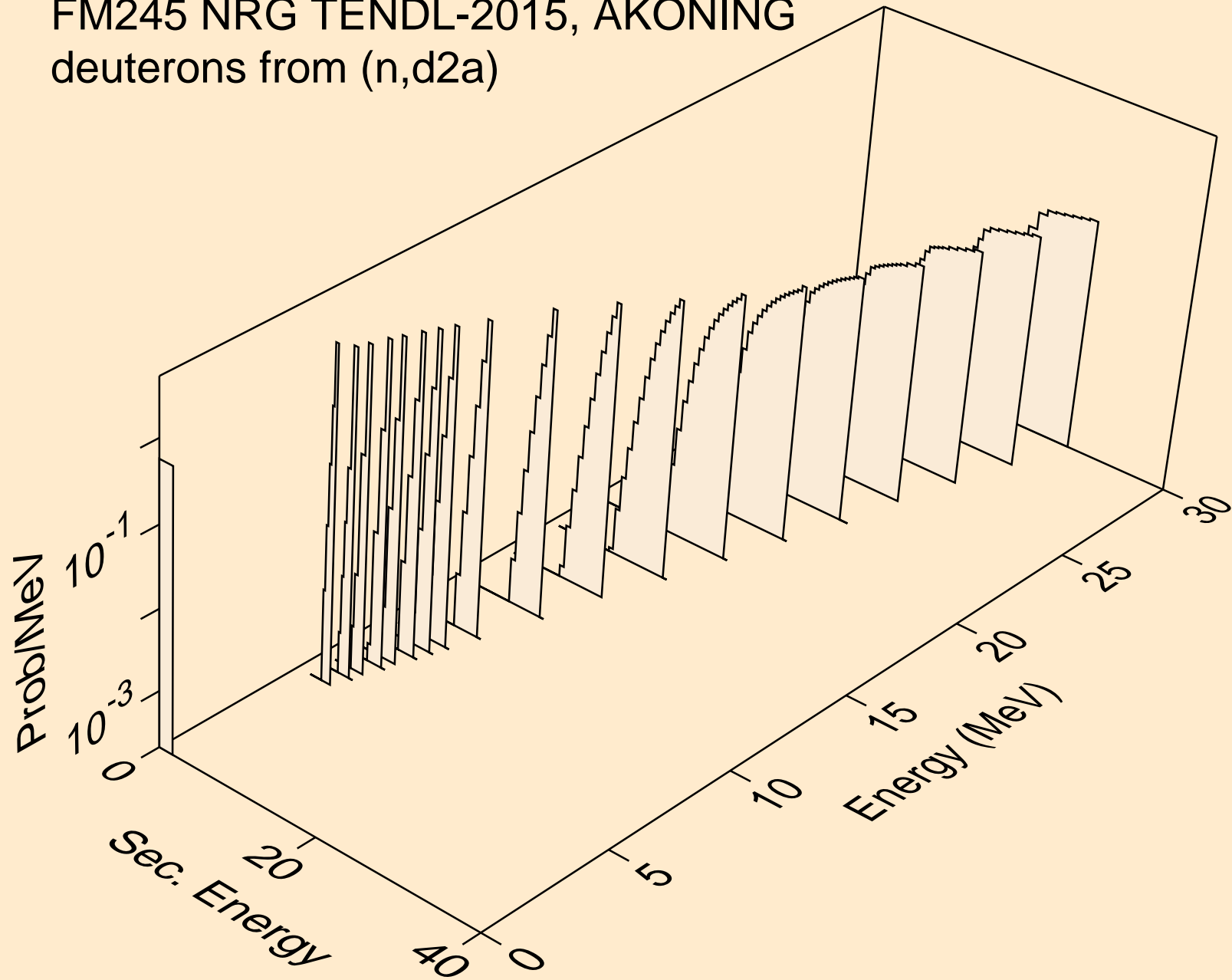
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deuterons from (n,n*)d2a



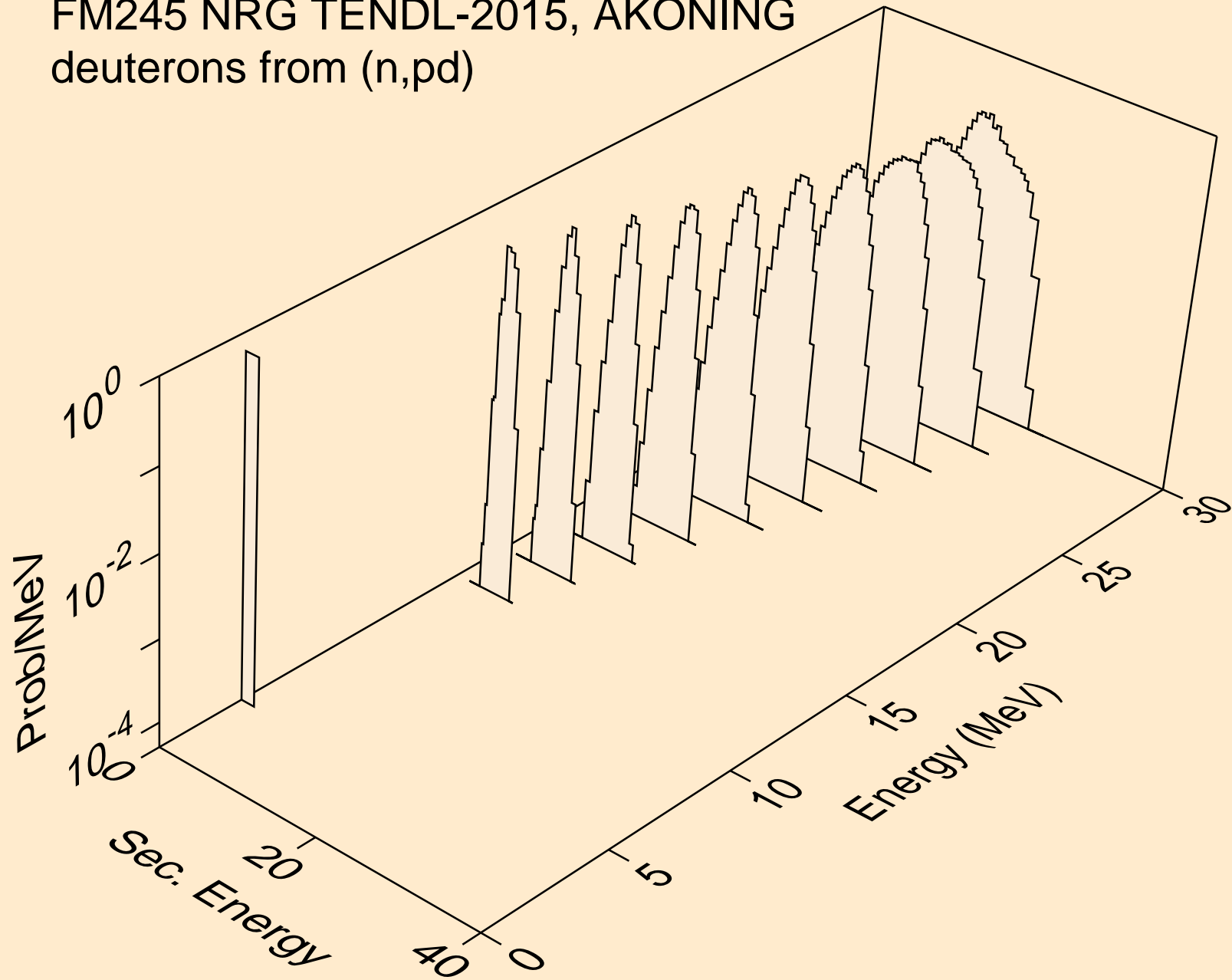
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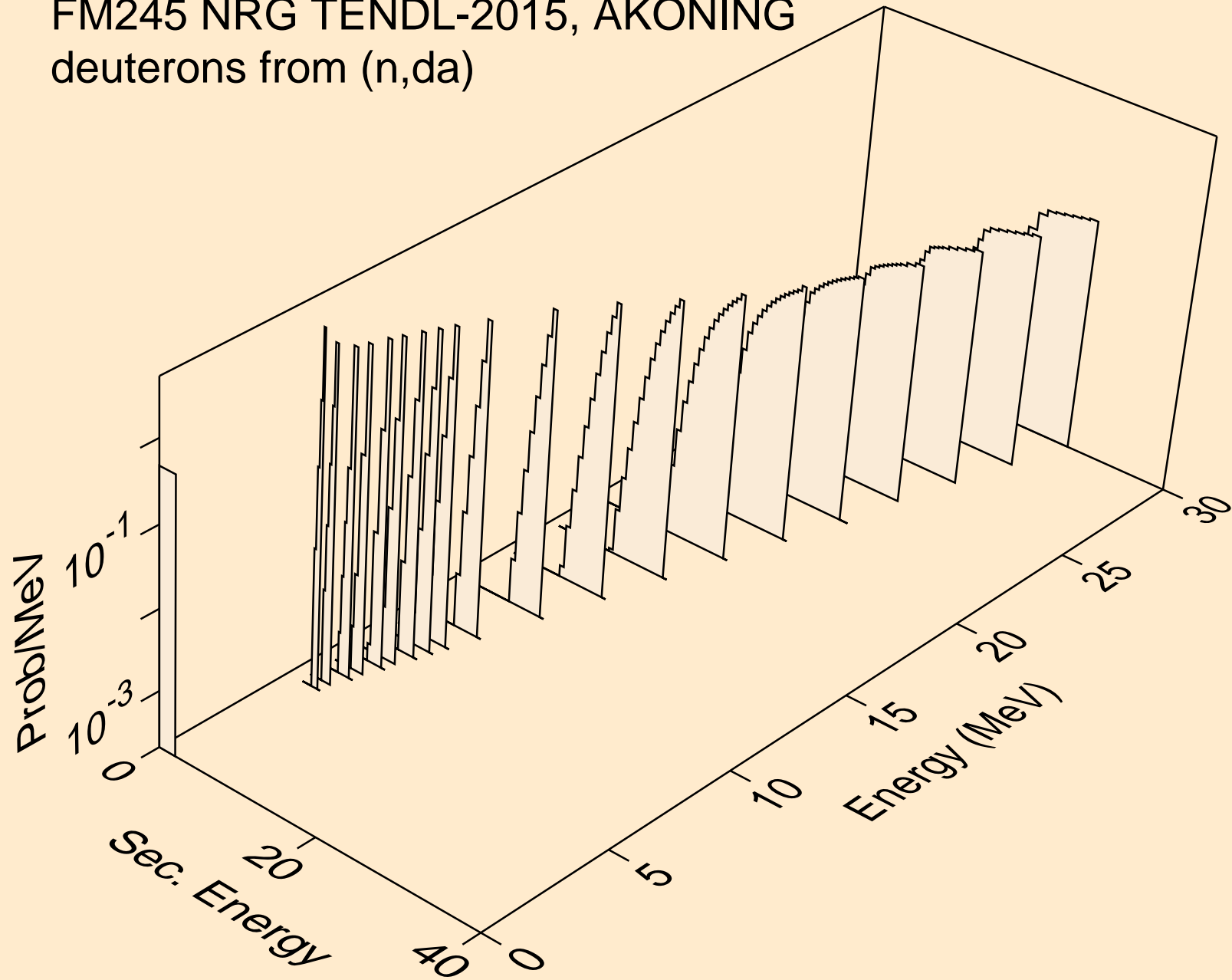
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deuterons from (n,d2a)



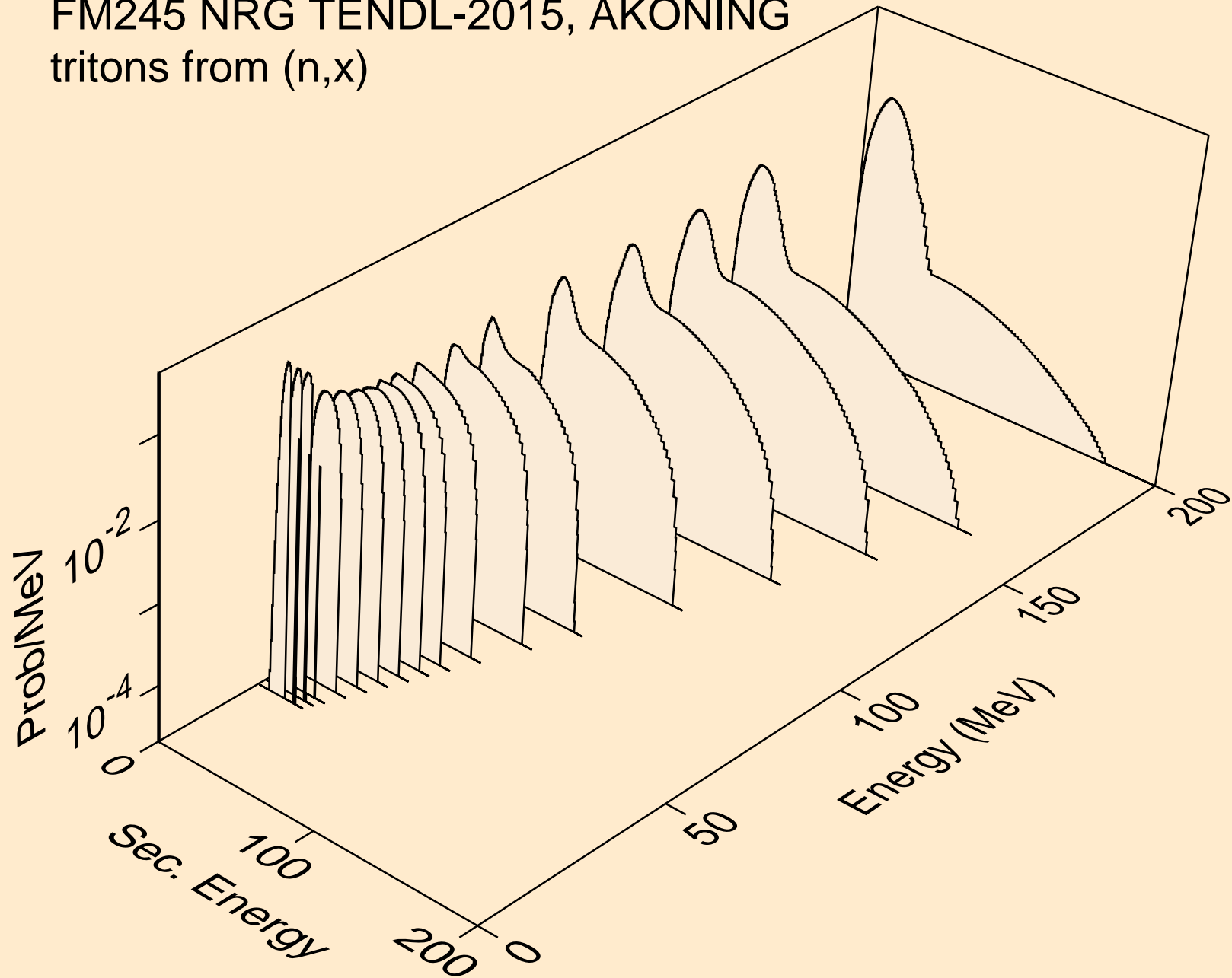
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deuterons from (n,pd)



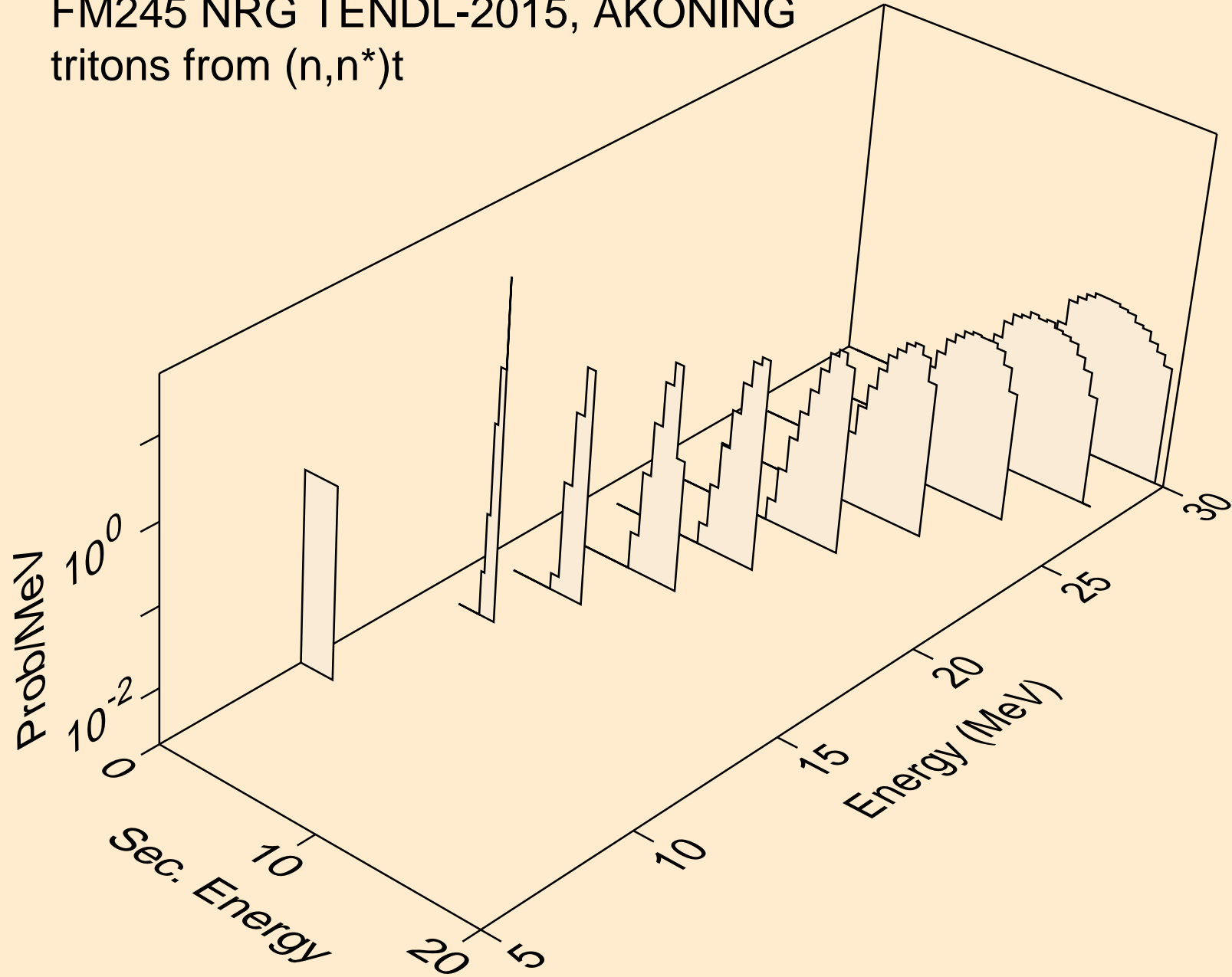
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deuterons from (n,da)



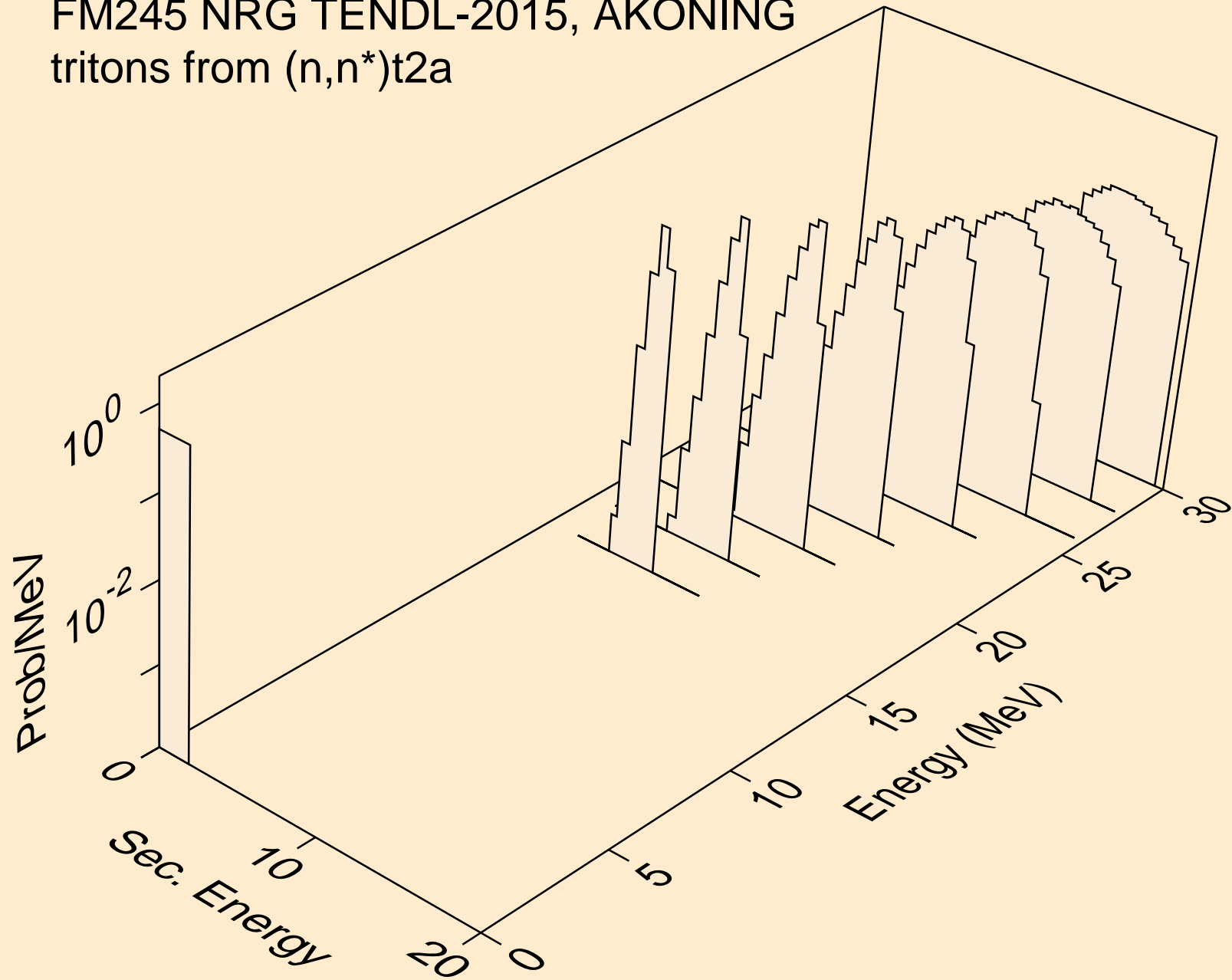
FM245 NRG TENDL-2015, AKONING
tritons from (n,x)



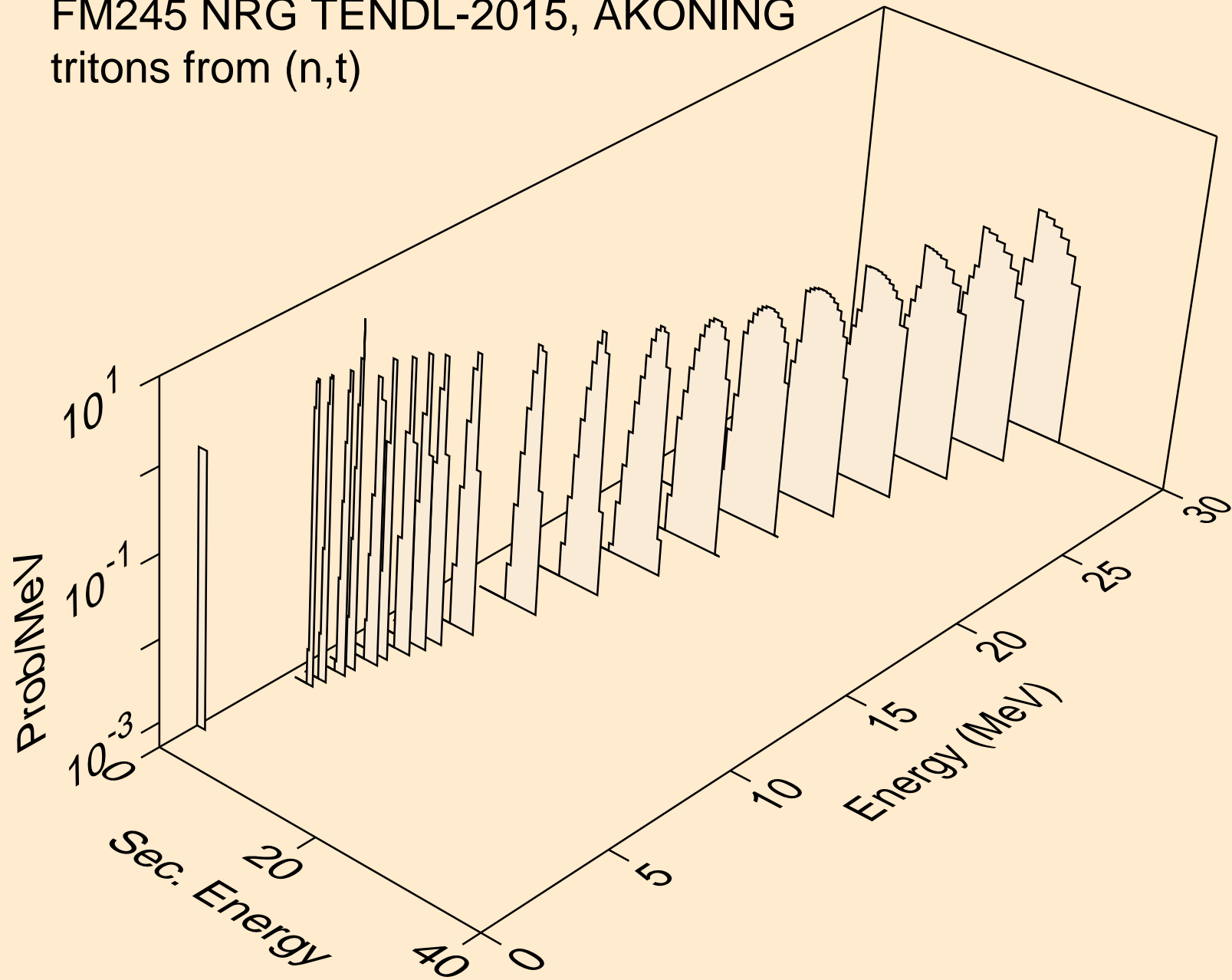
FM245 NRG TENDL-2015, AKONING
tritons from (n,n*)t



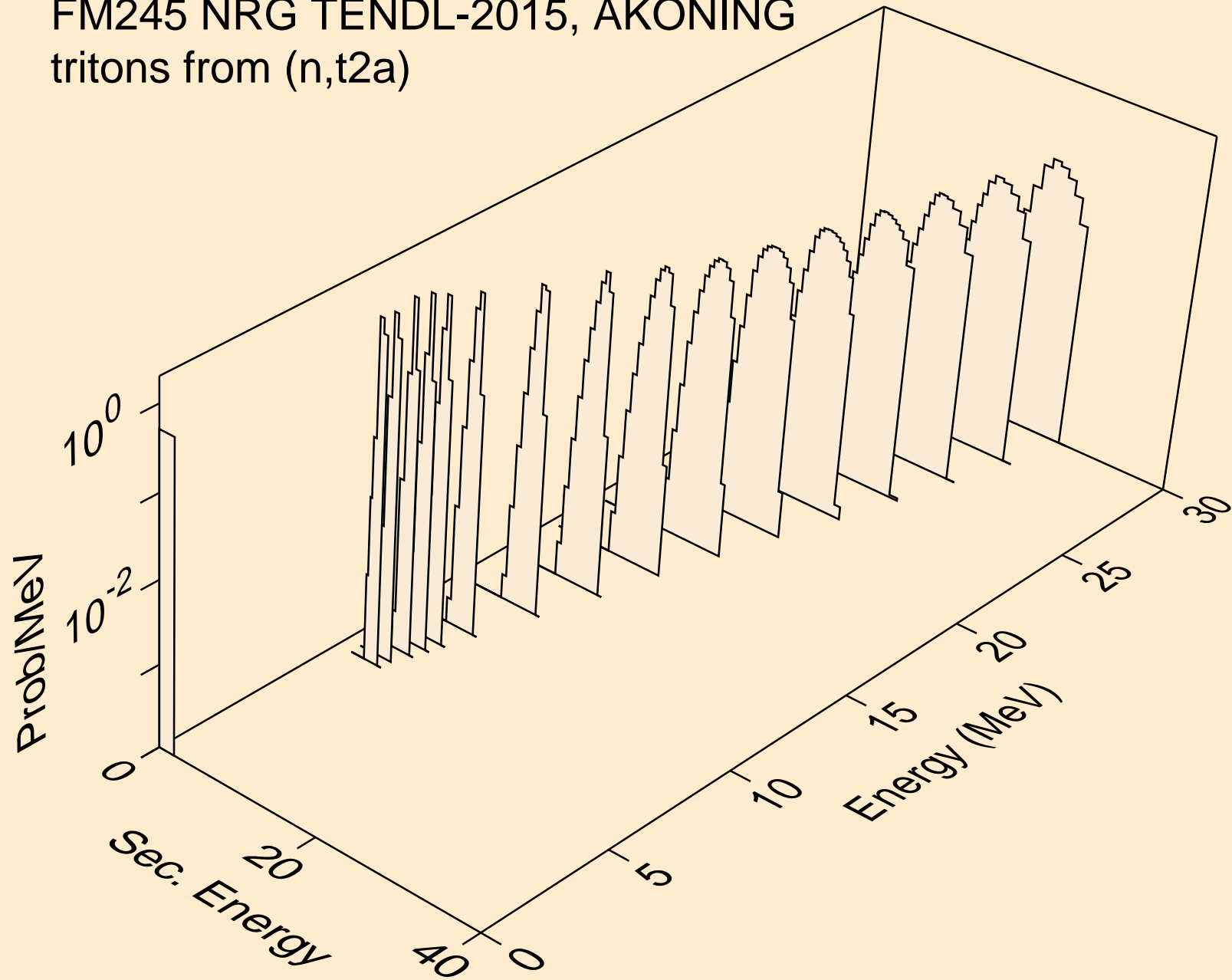
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tritons from (n,n*)t2a



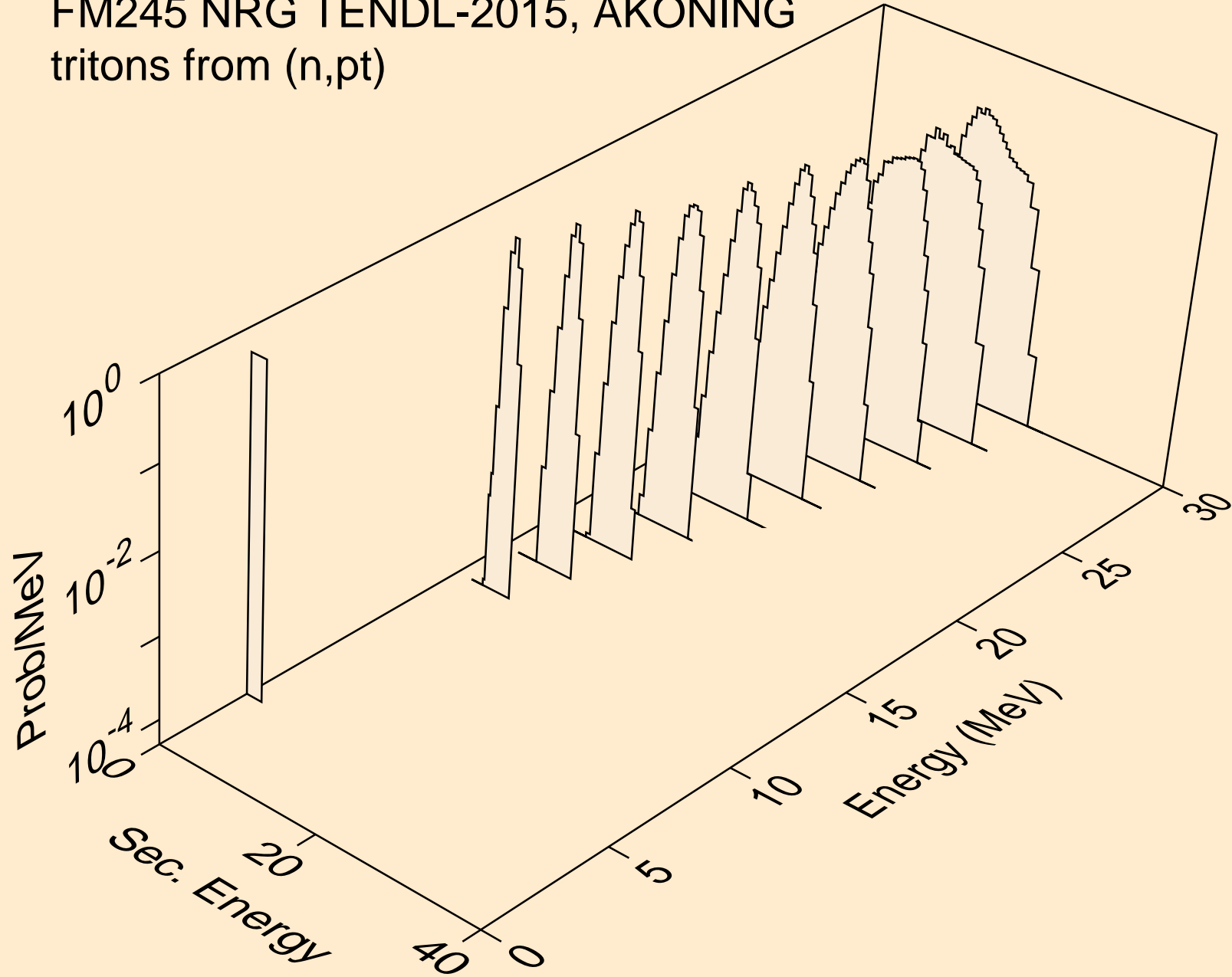
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tritons from (n,t)



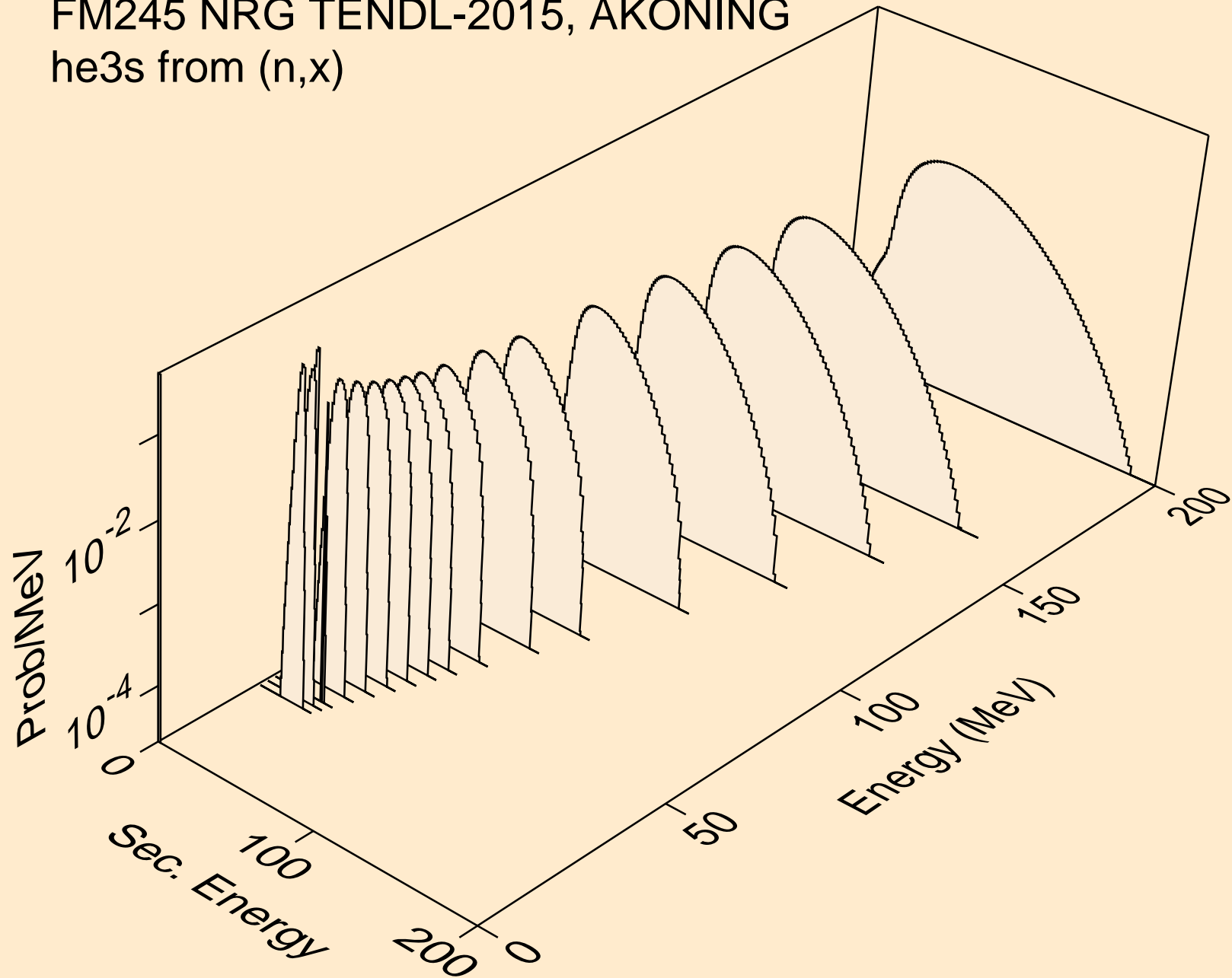
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tritons from (n,t2a)



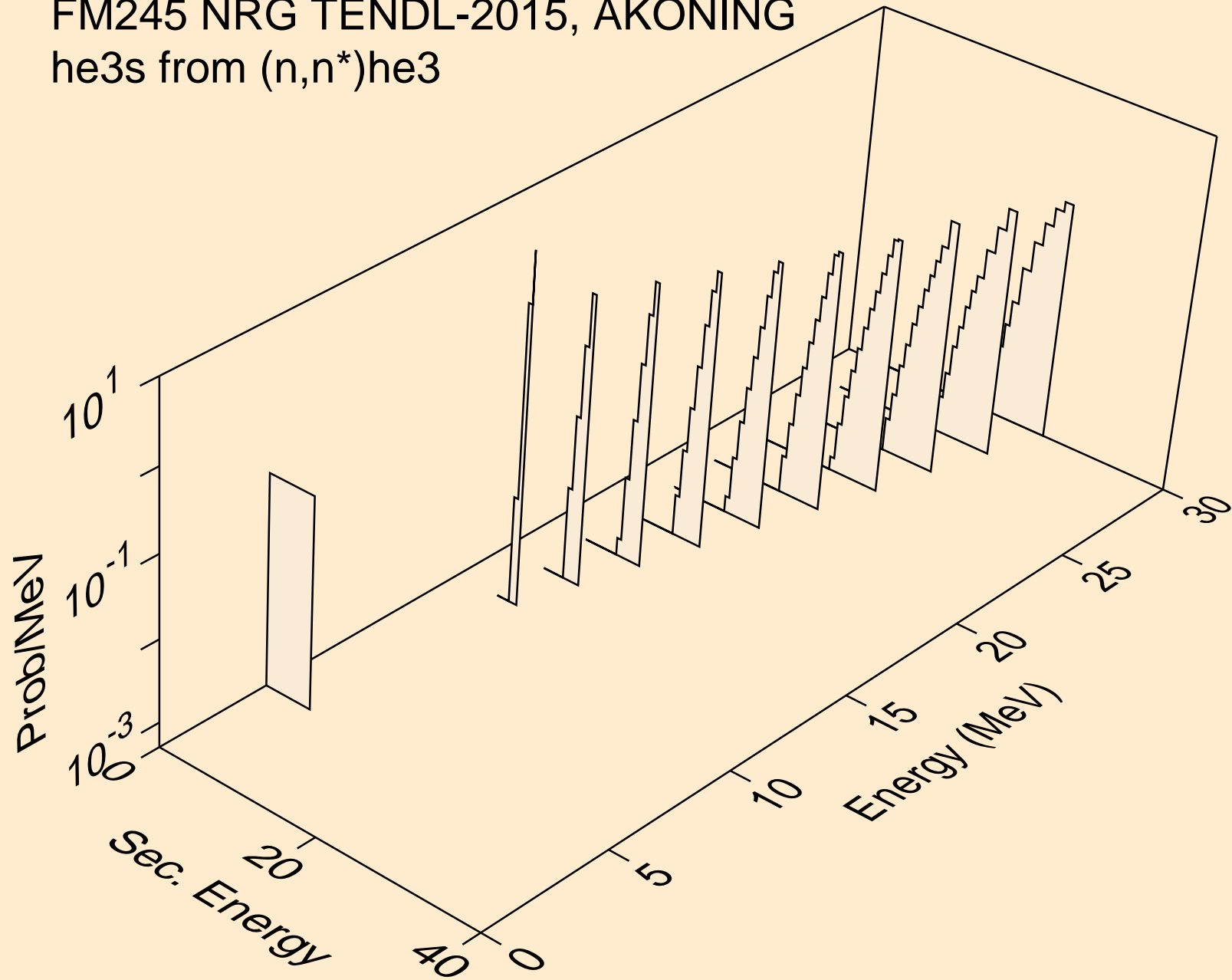
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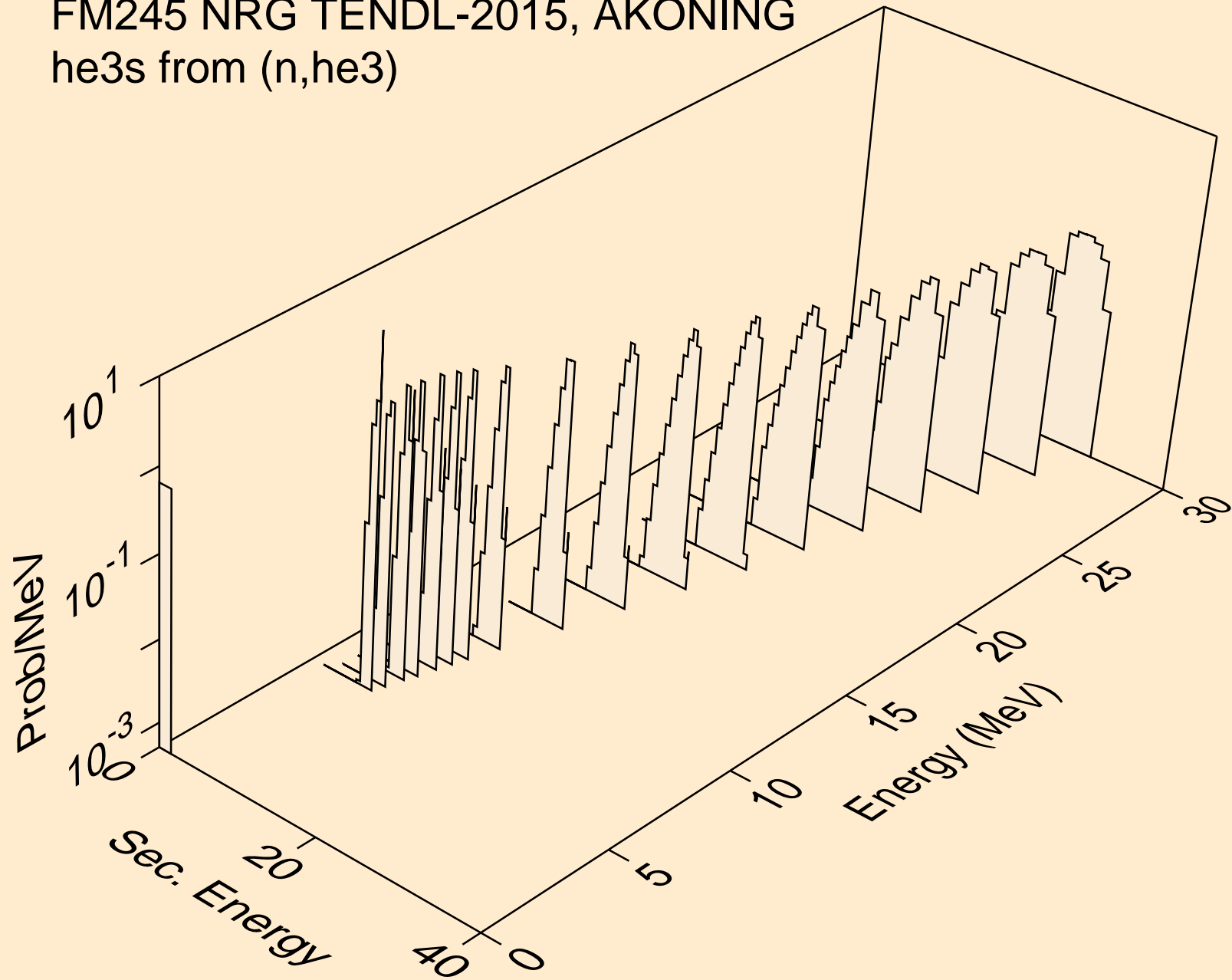
FM245 NRG TENDL-2015, AKONING
he3s from (n,x)



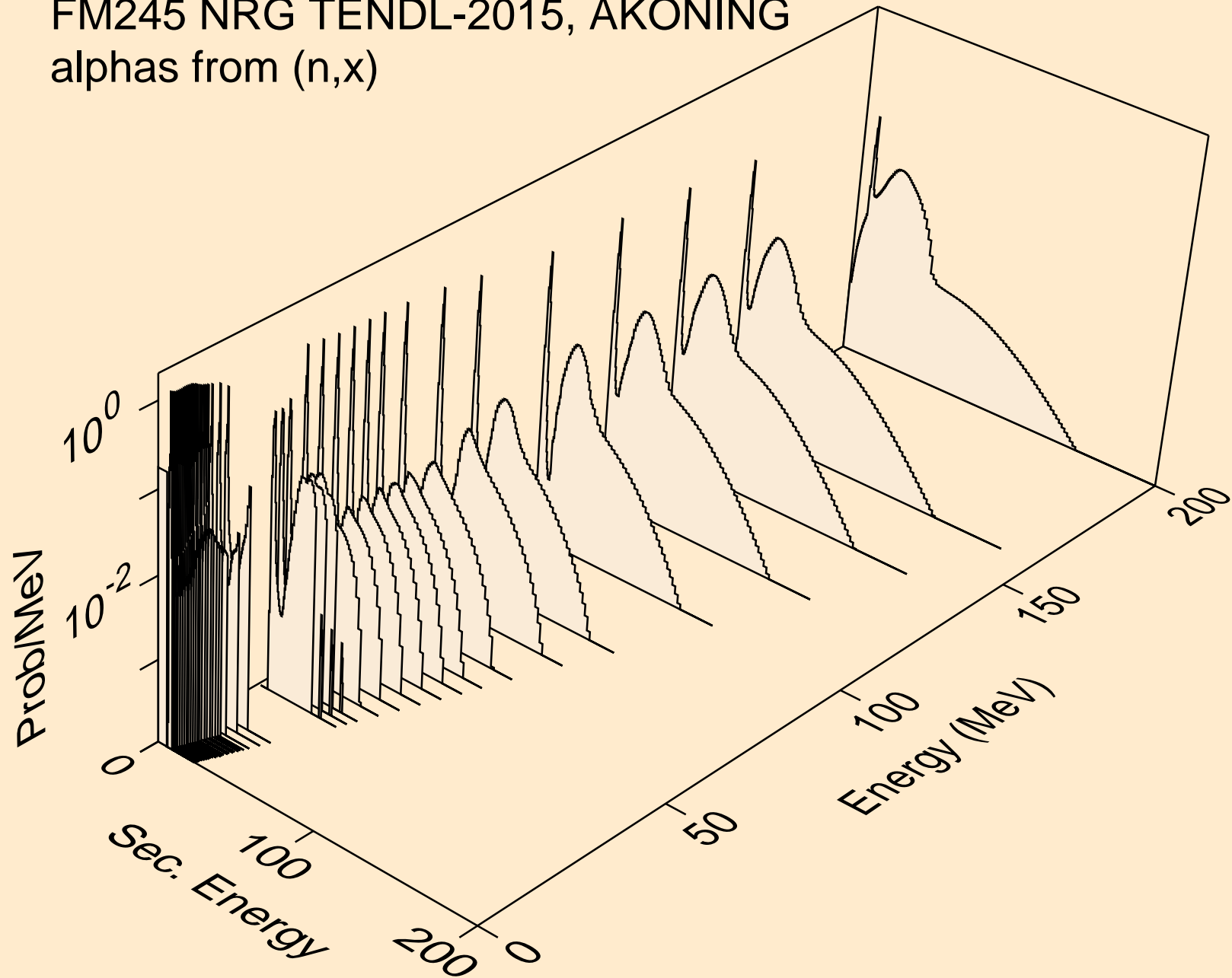
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he3s from (n,n*)he3



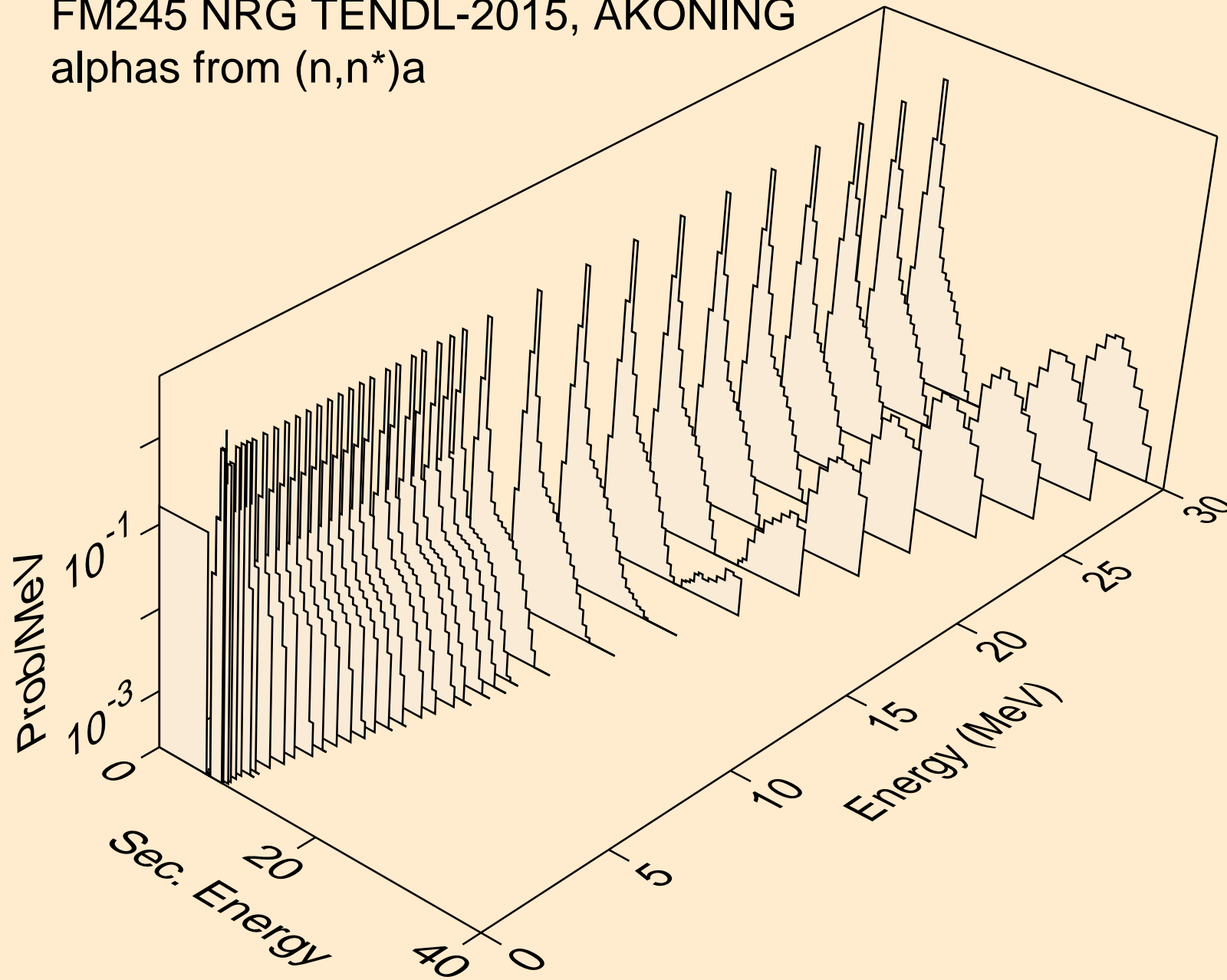
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he3s from (n,he3)



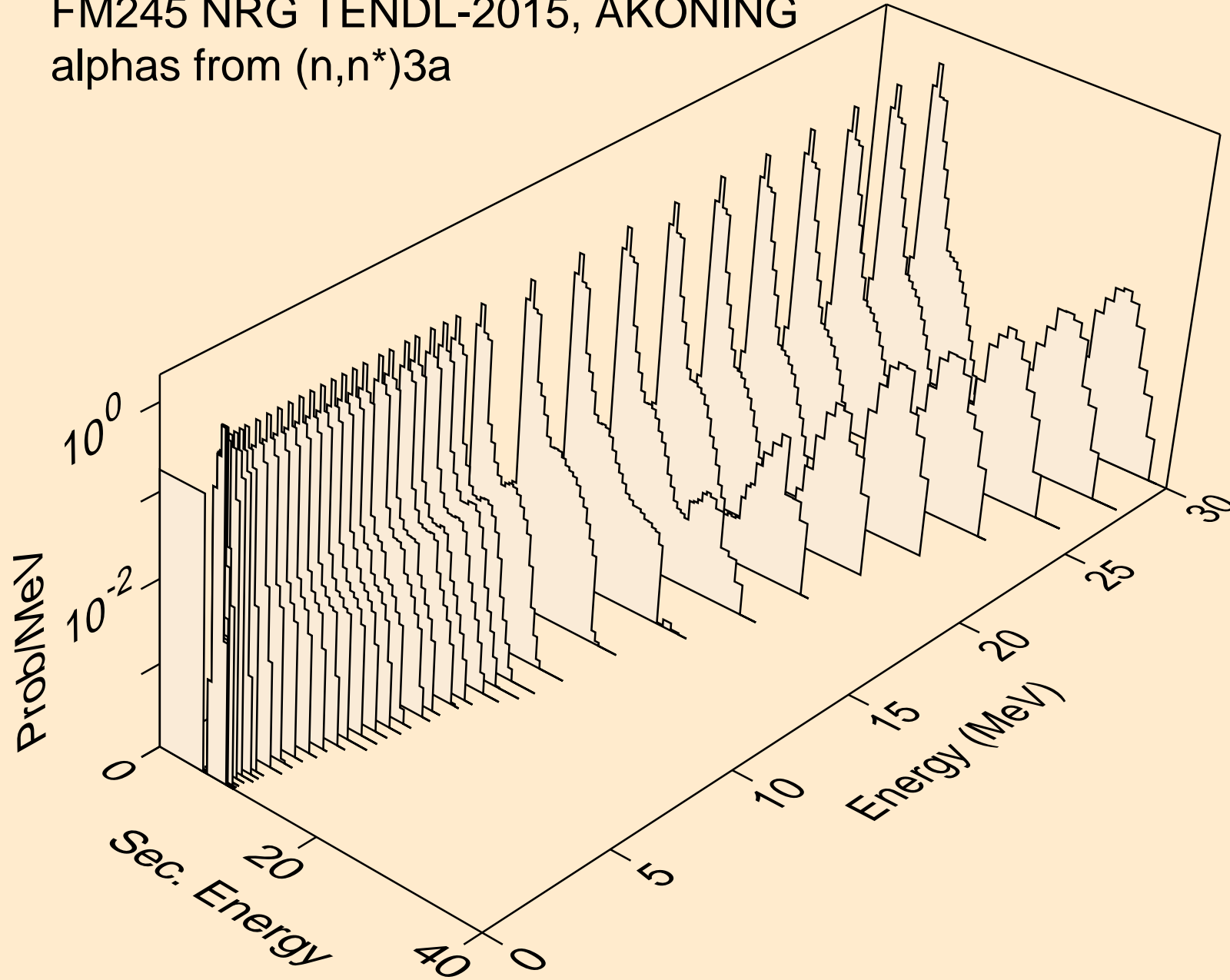
FM245 NRG TENDL-2015, AKONING
alphas from (n,x)



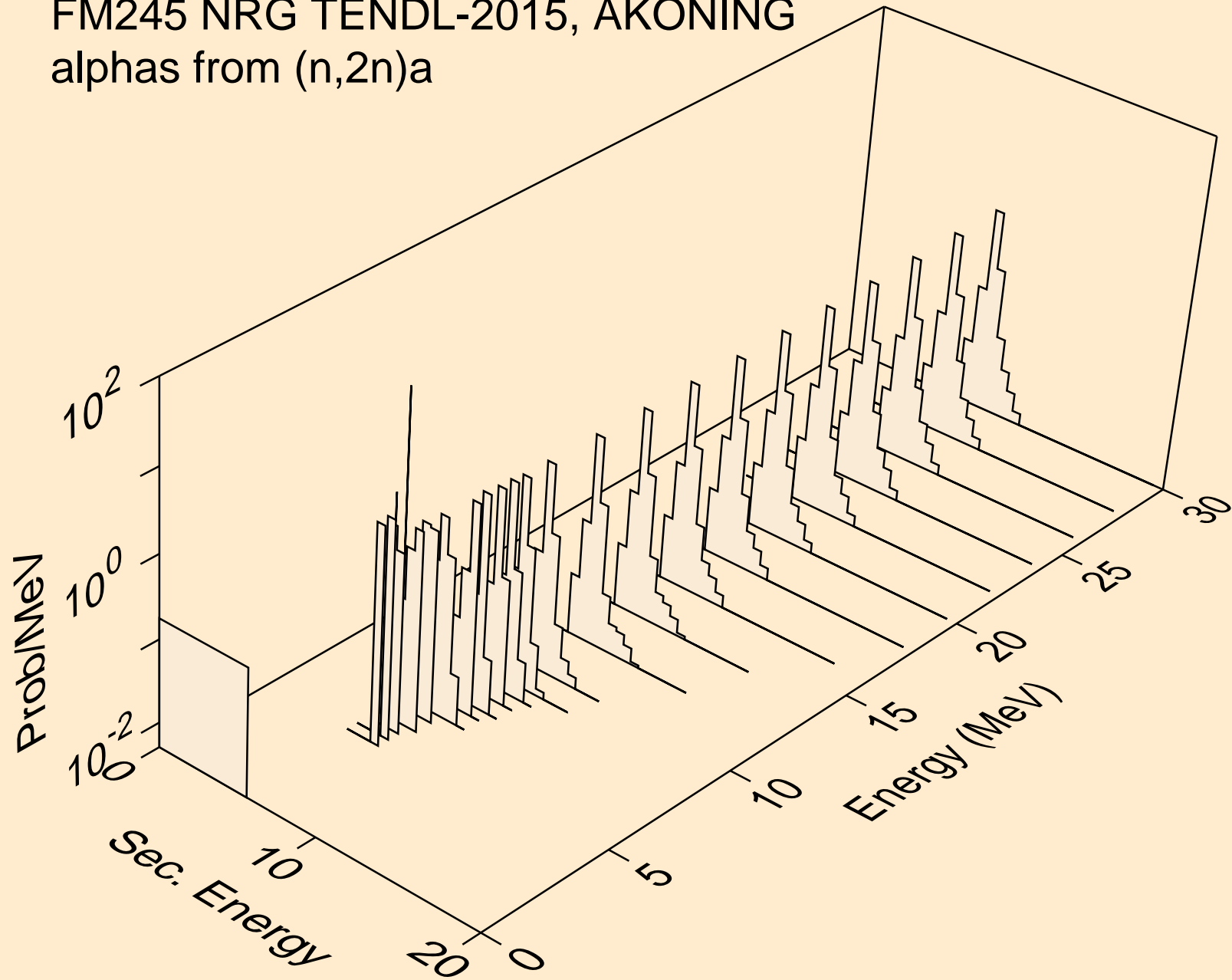
FM245 NRG TENDL-2015, AKONING
alphas from (n,n*)a



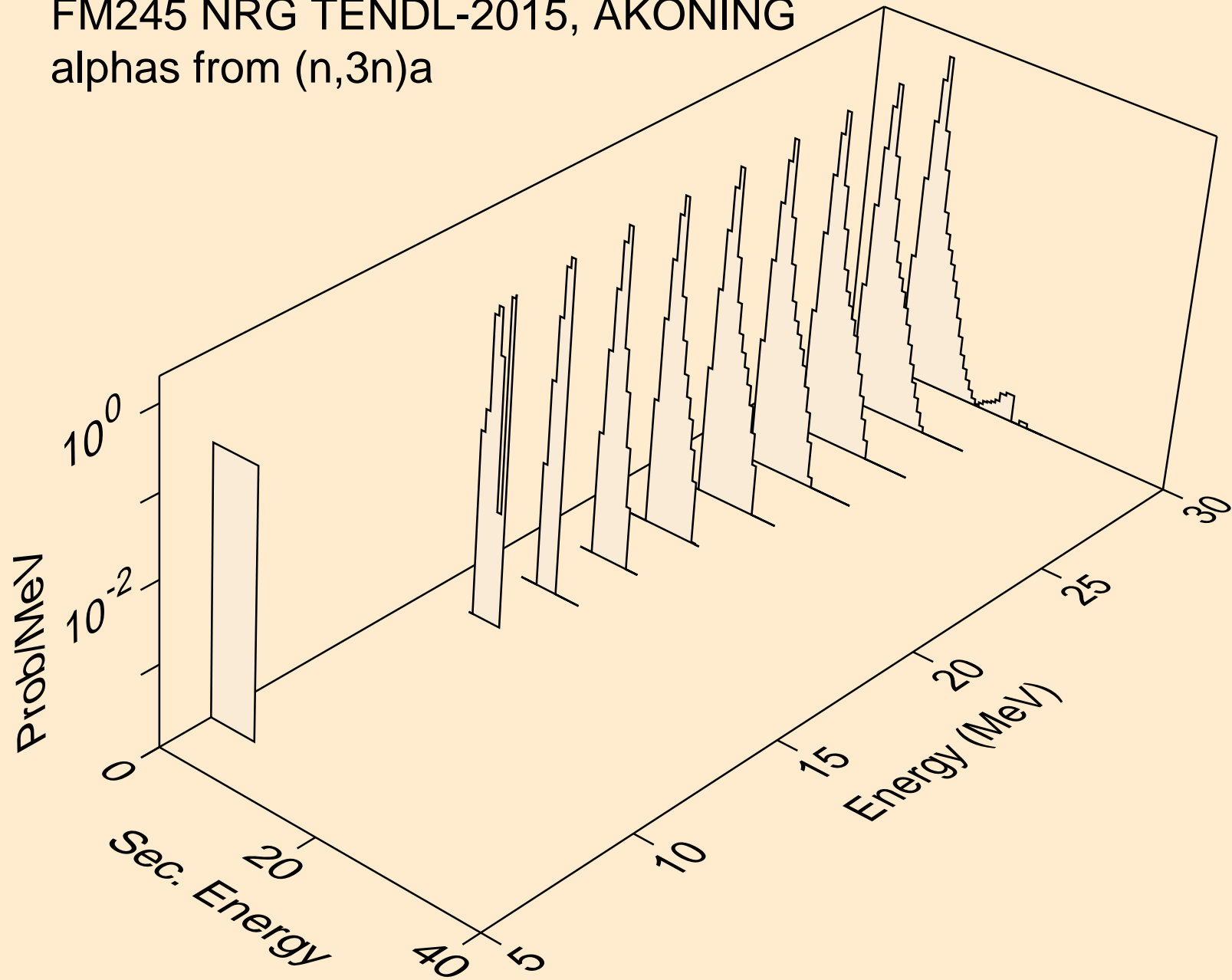
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alphas from (n,n*)3a



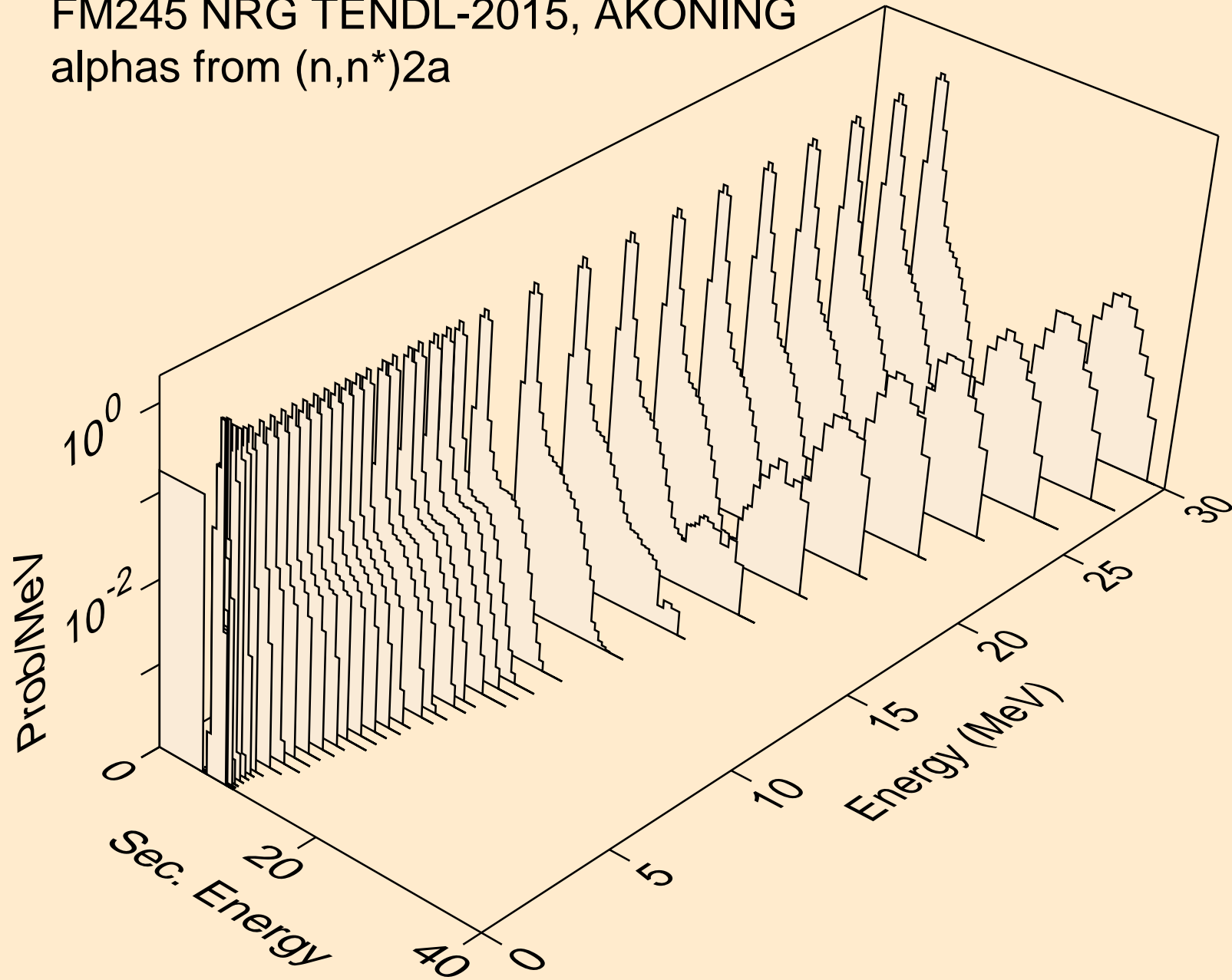
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alphas from (n,2n)a



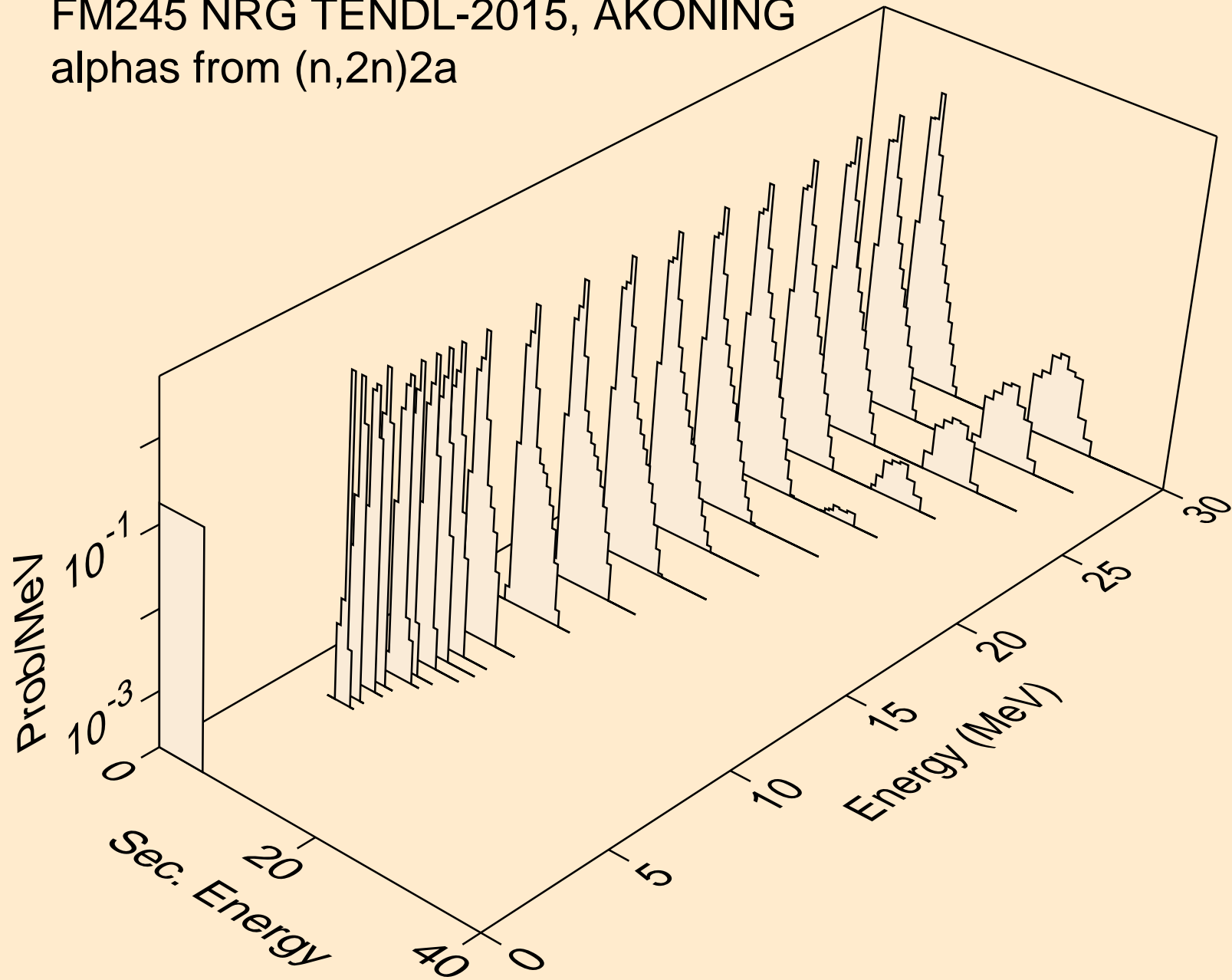
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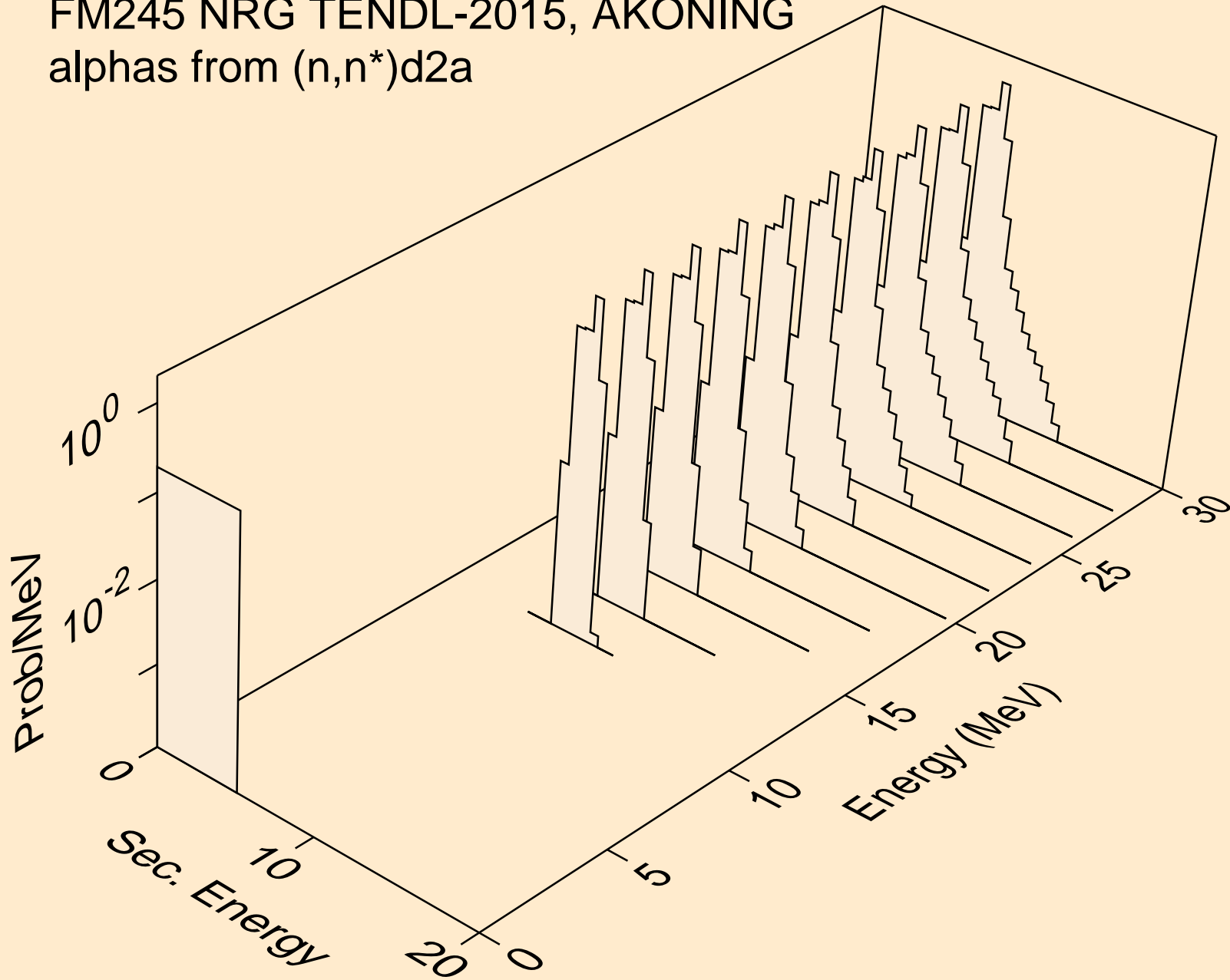
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alphas from (n,n*)2a



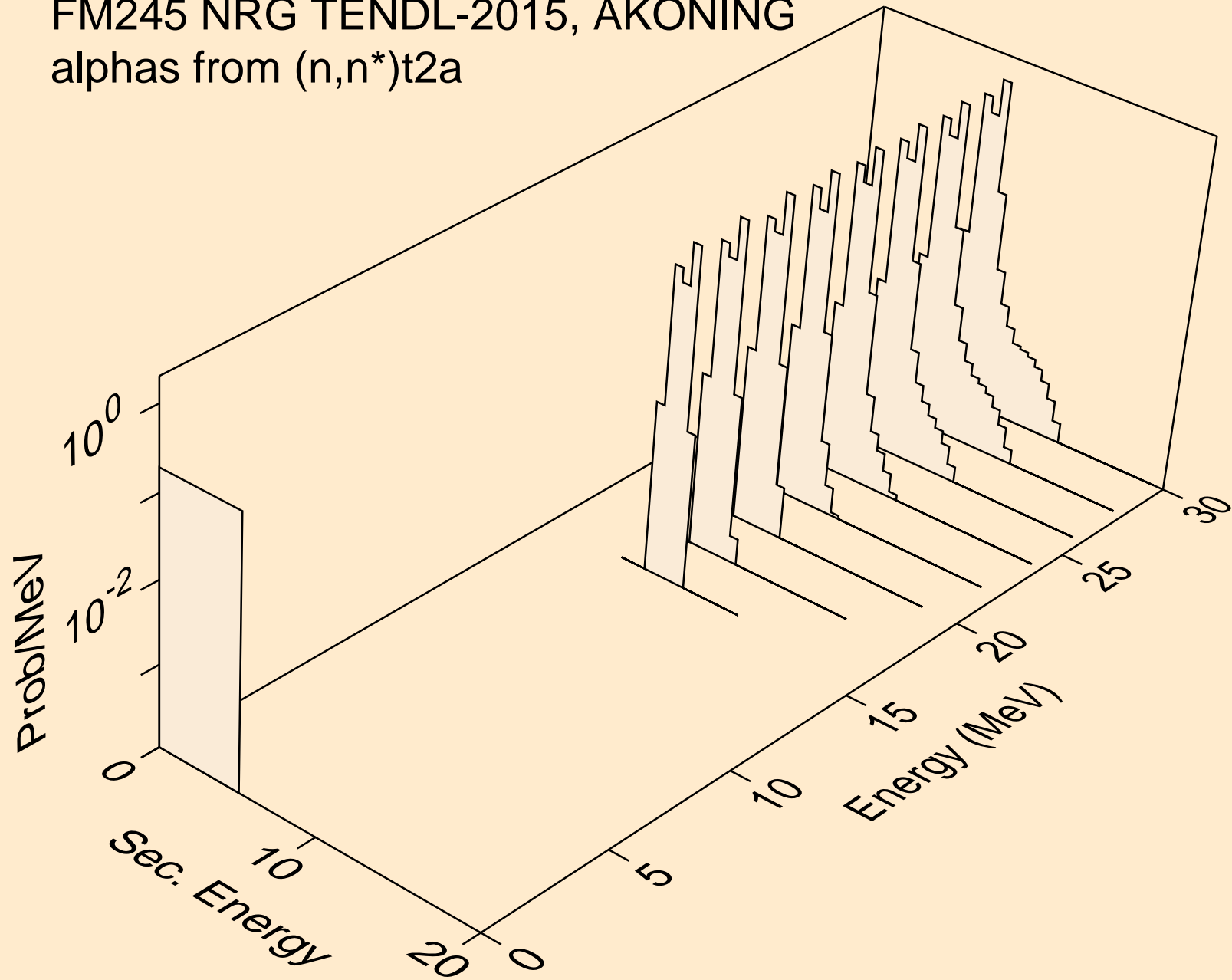
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alphas from (n,2n)2a



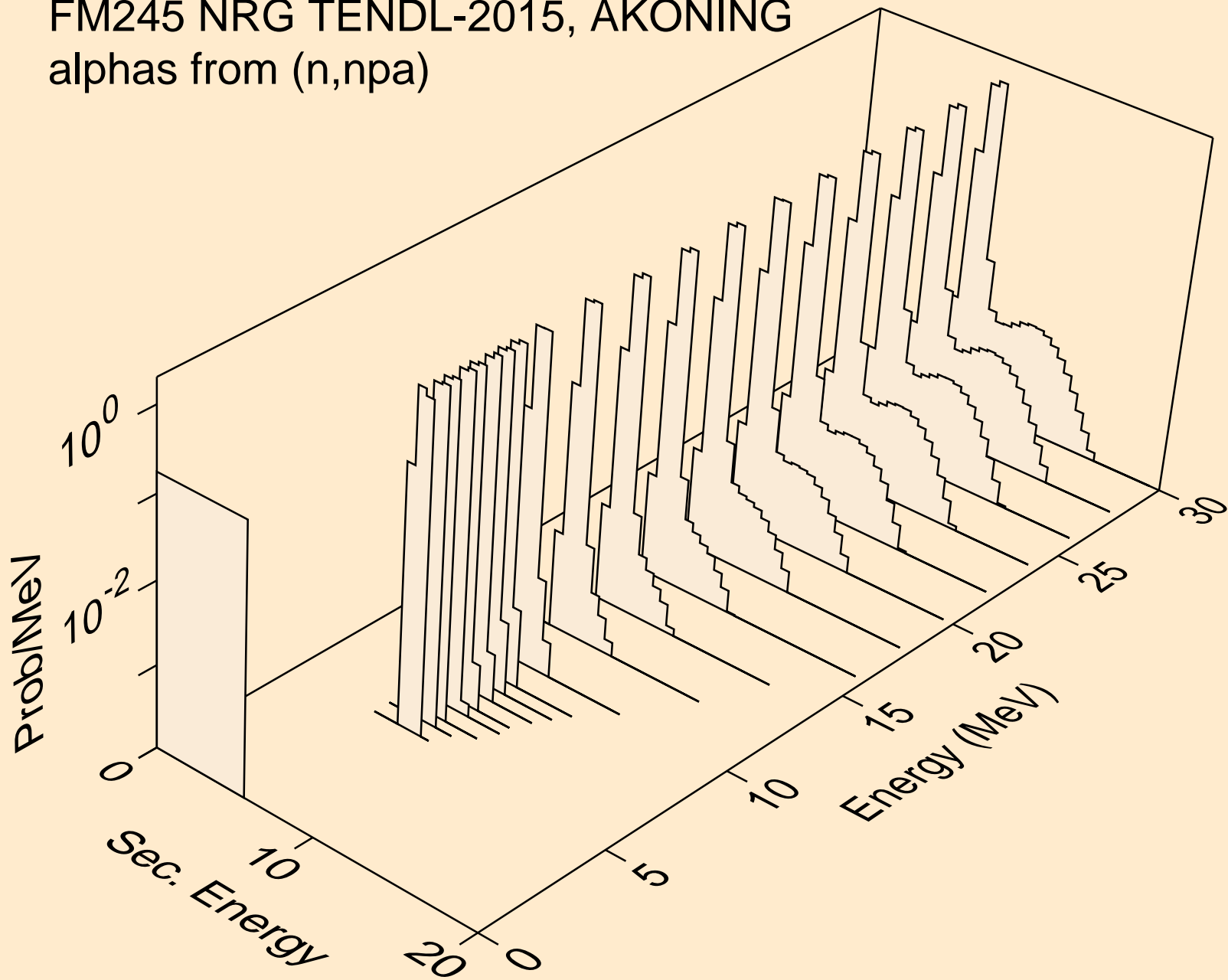
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alphas from (n,n*)d2a



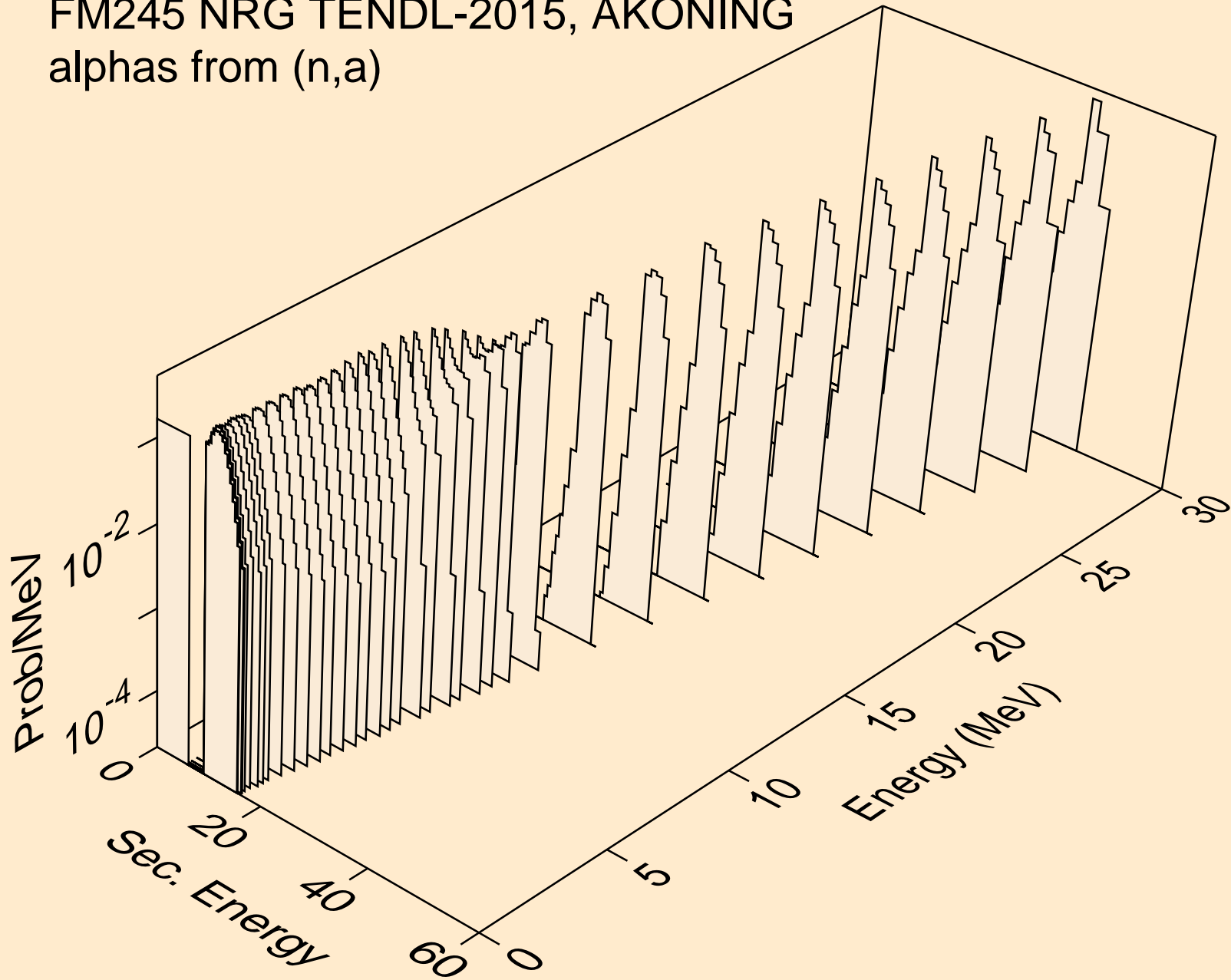
FM245 NRG TENDL-2015, AKONING
alphas from (n,n*)t2a



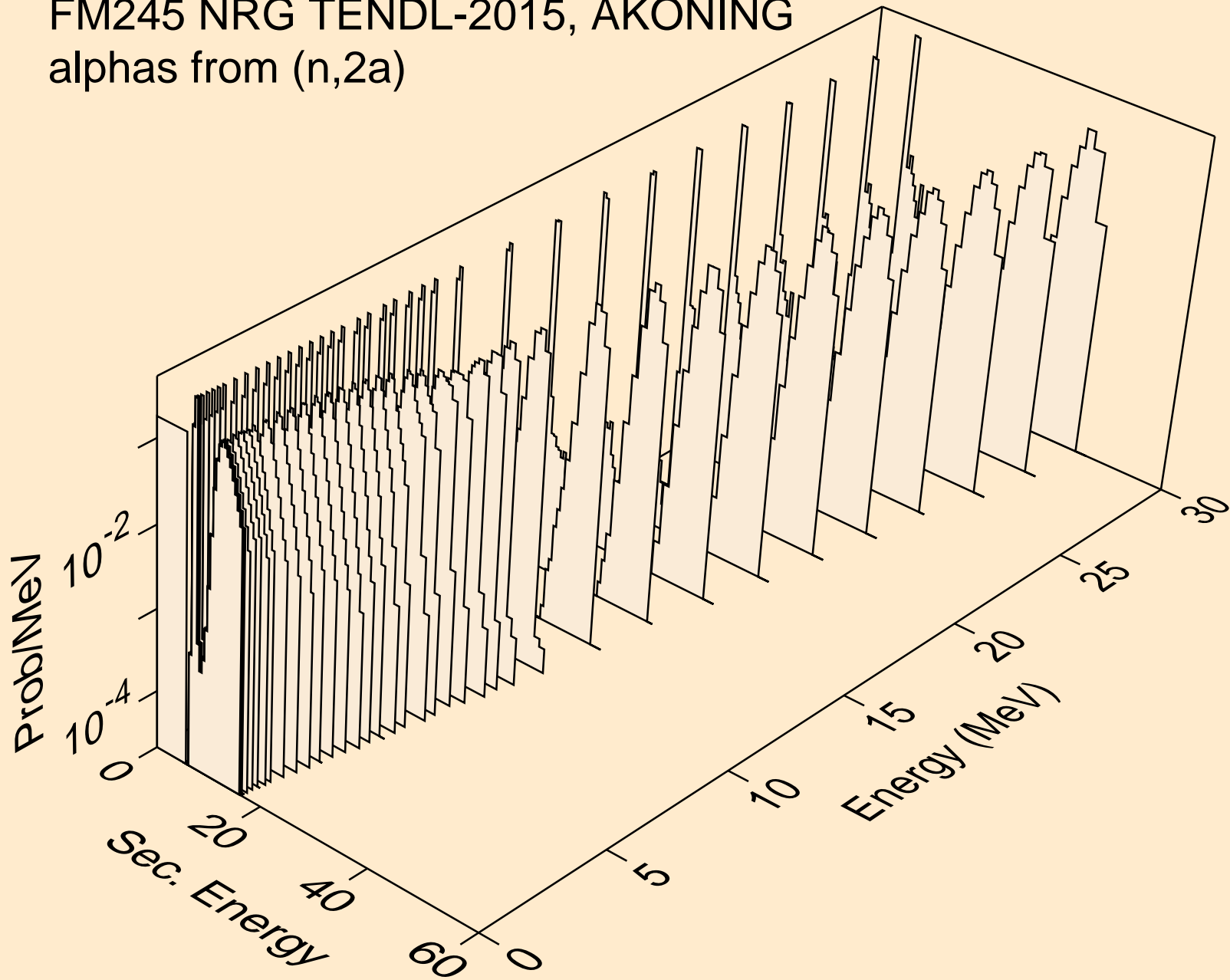
FM245 NRG TENDL-2015, AKONING
alphas from (n,npa)



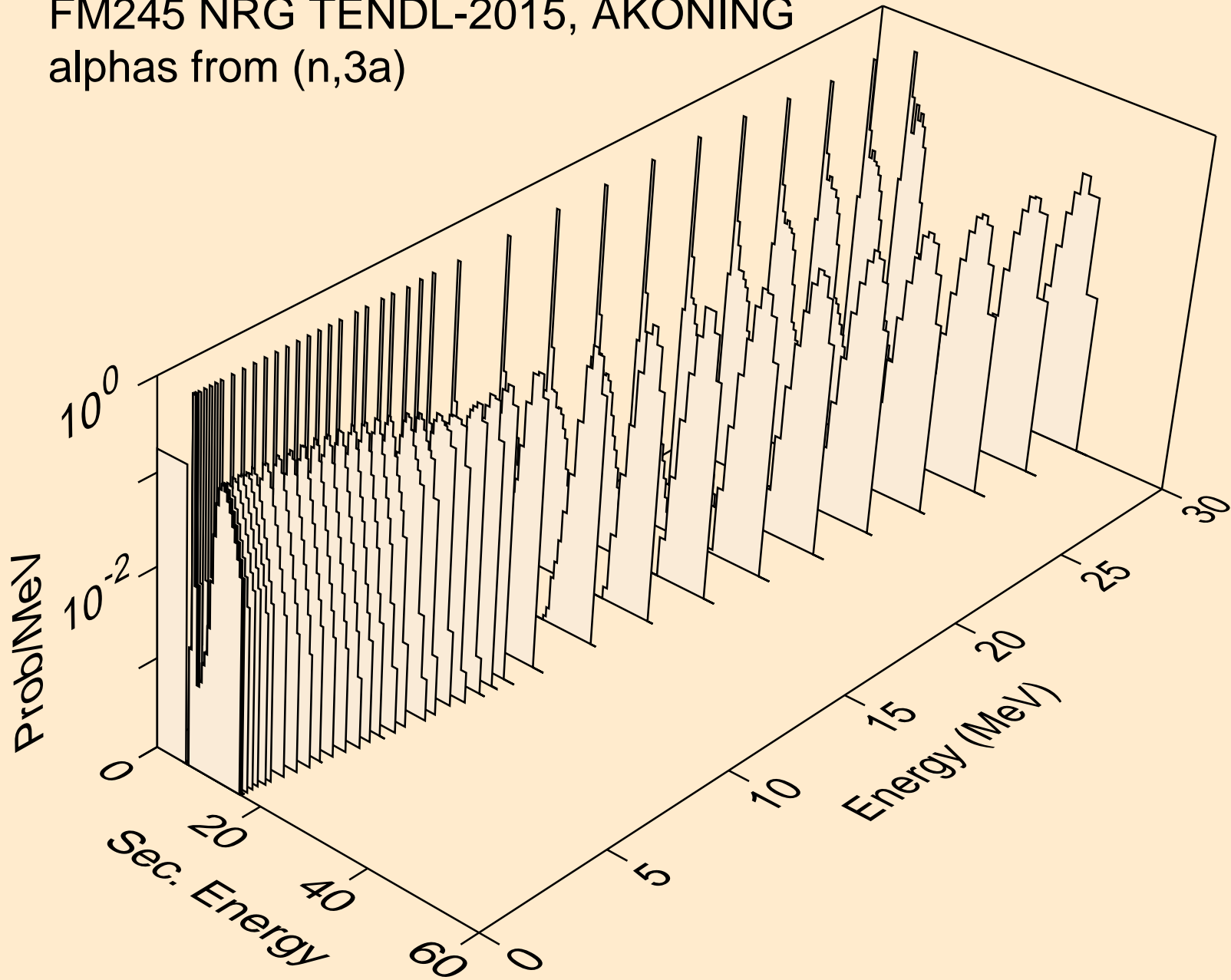
FM245 NRG TENDL-2015, AKONING
alphas from (n,a)



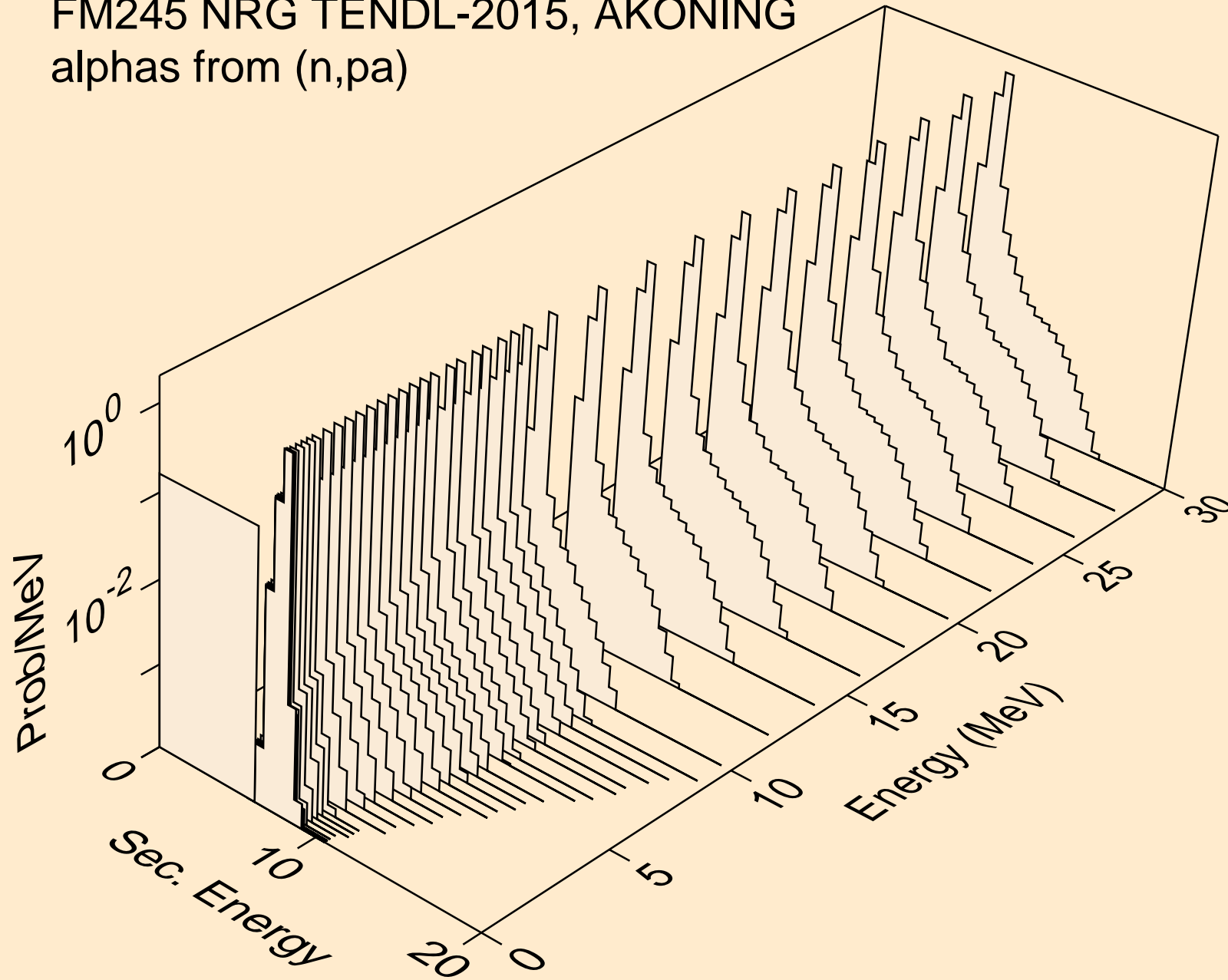
FM245 NRG TENDL-2015, AKONING
alphas from (n,2a)



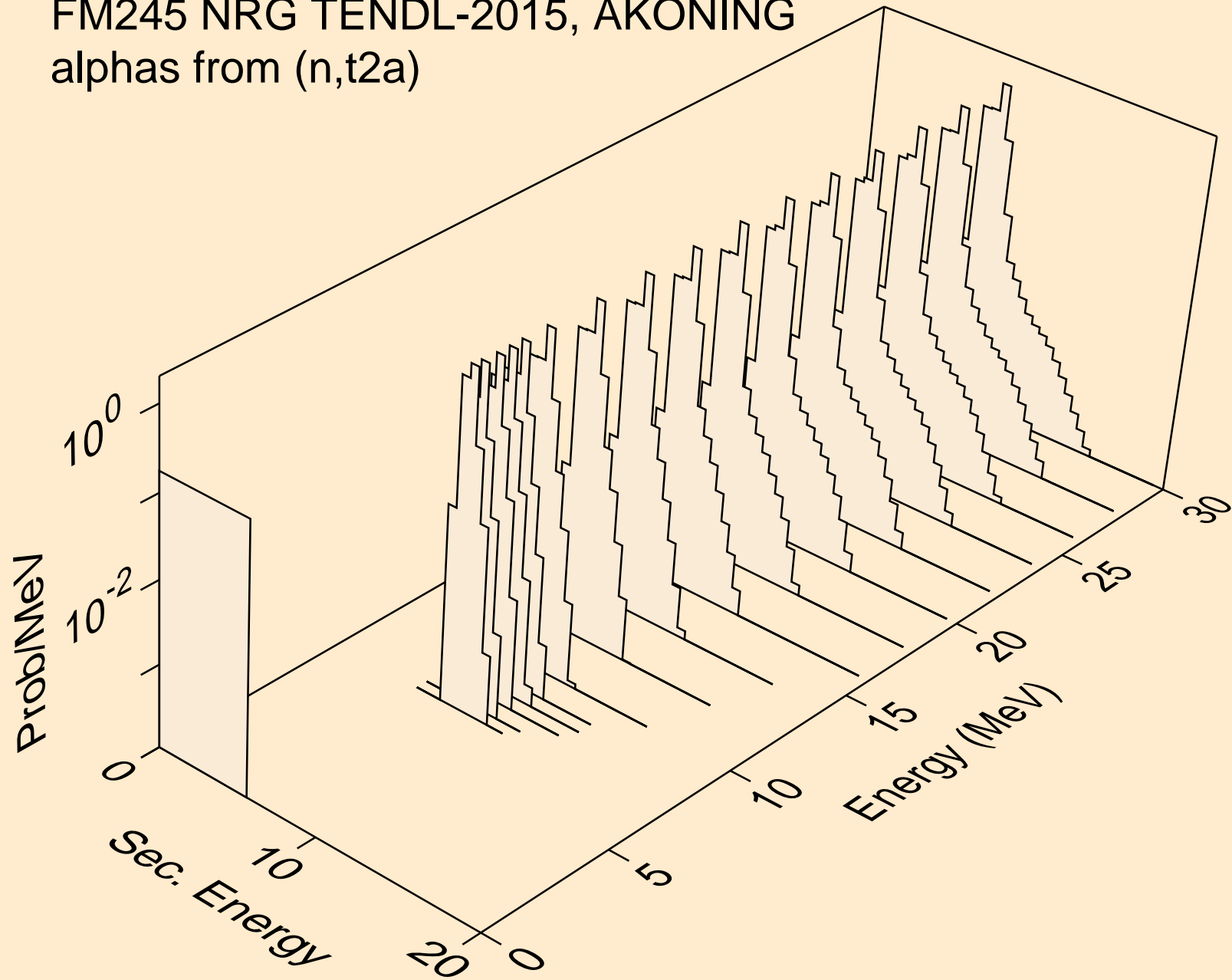
FM245 NRG TENDL-2015, AKONING
alphas from (n,3a)



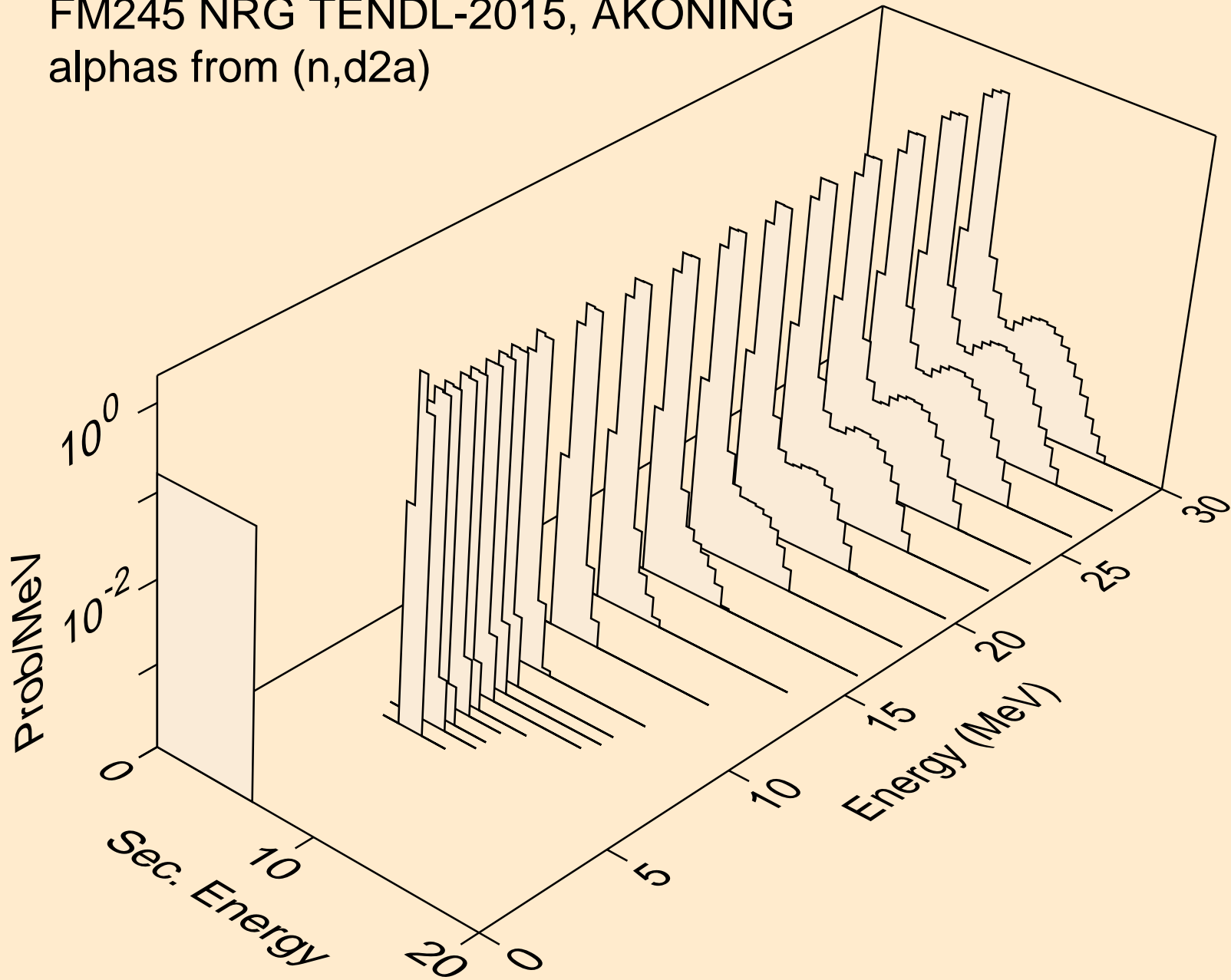
FM245 NRG TENDL-2015, AKONING
alphas from (n,pa)



FM245 NRG TENDL-2015, AKONING
alphas from (n,t2a)



FM245 NRG TENDL-2015, AKONING
alphas from (n,d2a)



FM245 NRG TENDL-2015, AKONING
alphas from (n,da)

