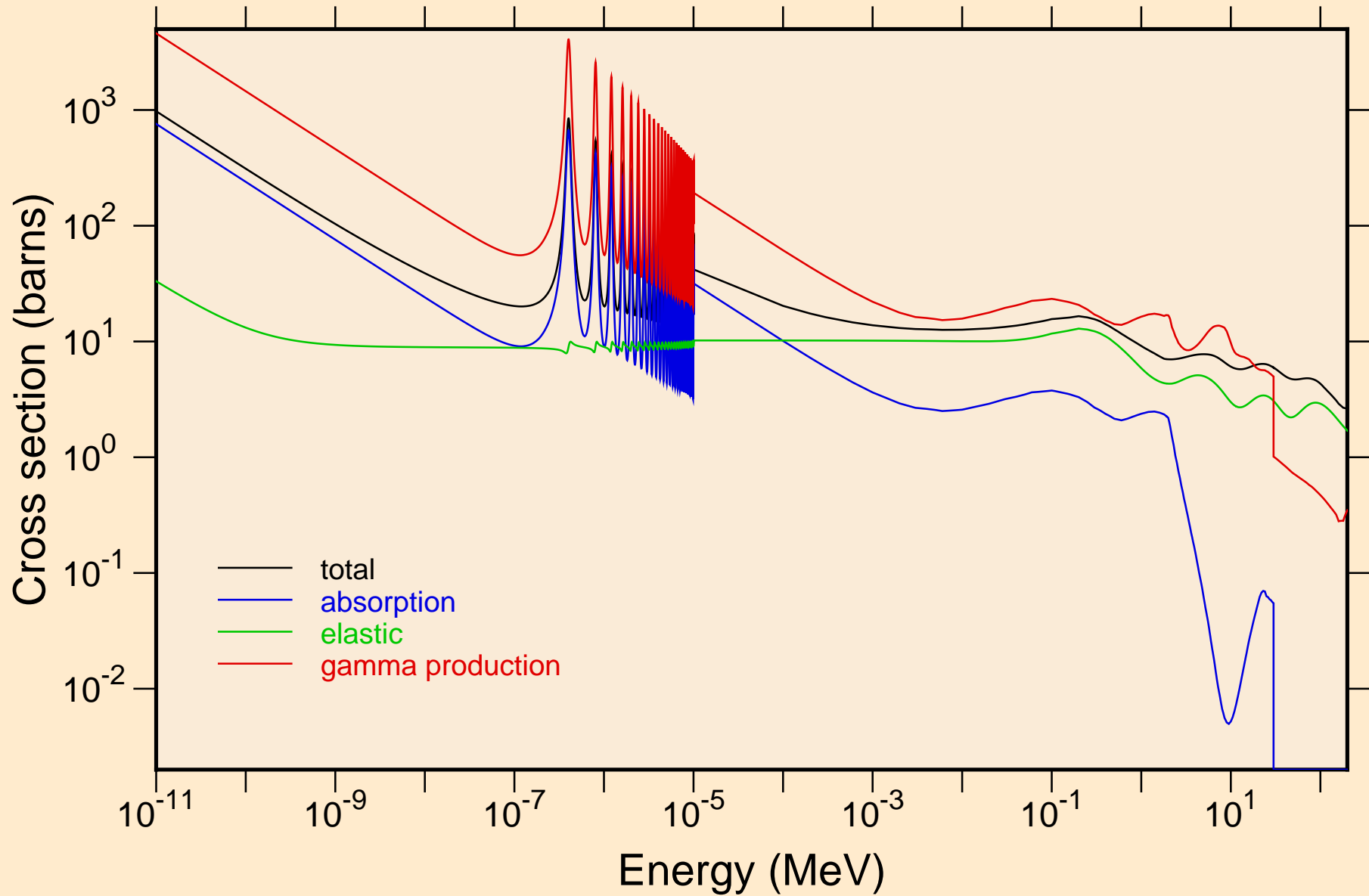
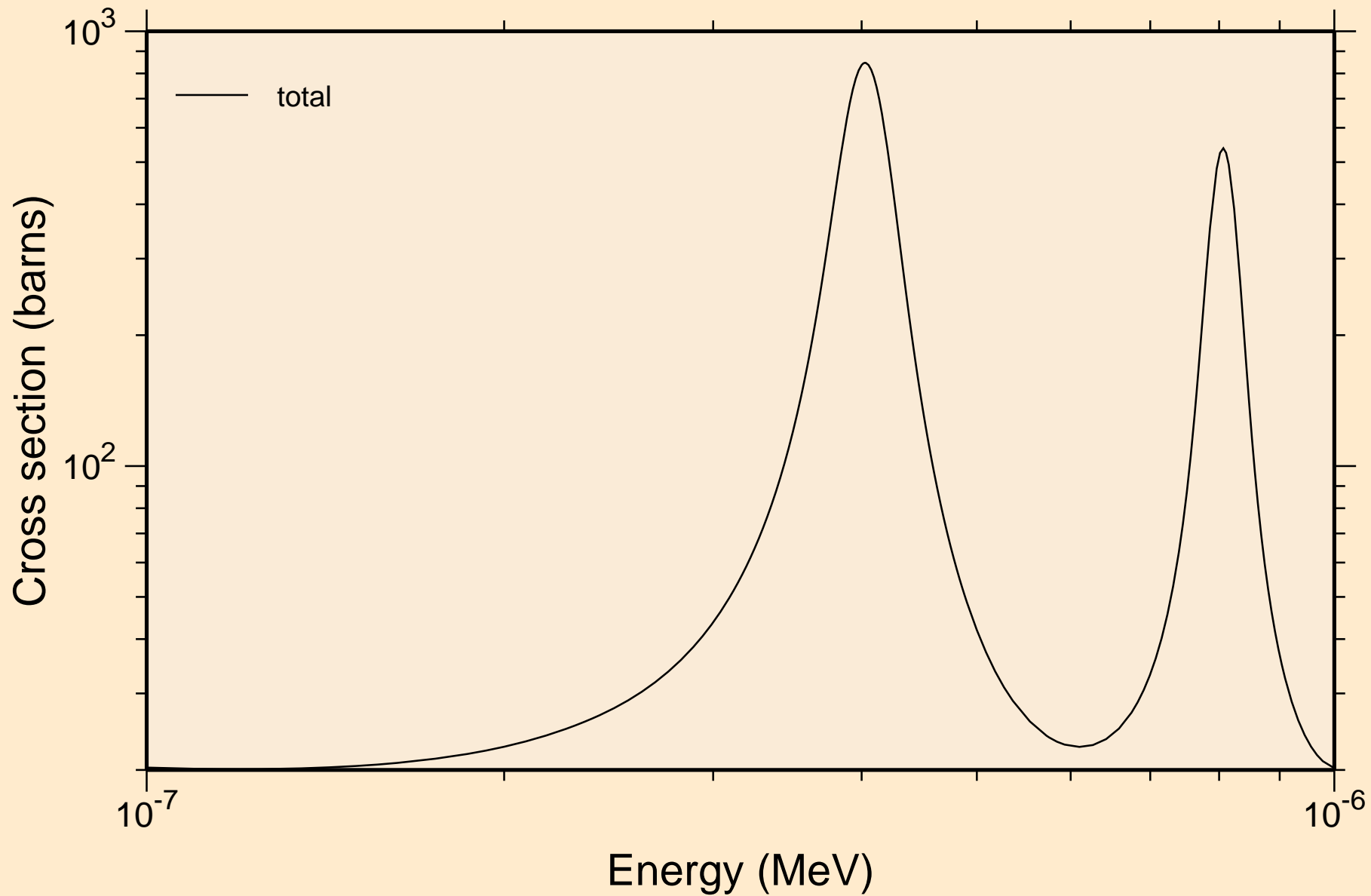


LR255M NRG TENDL-2015, AKONING

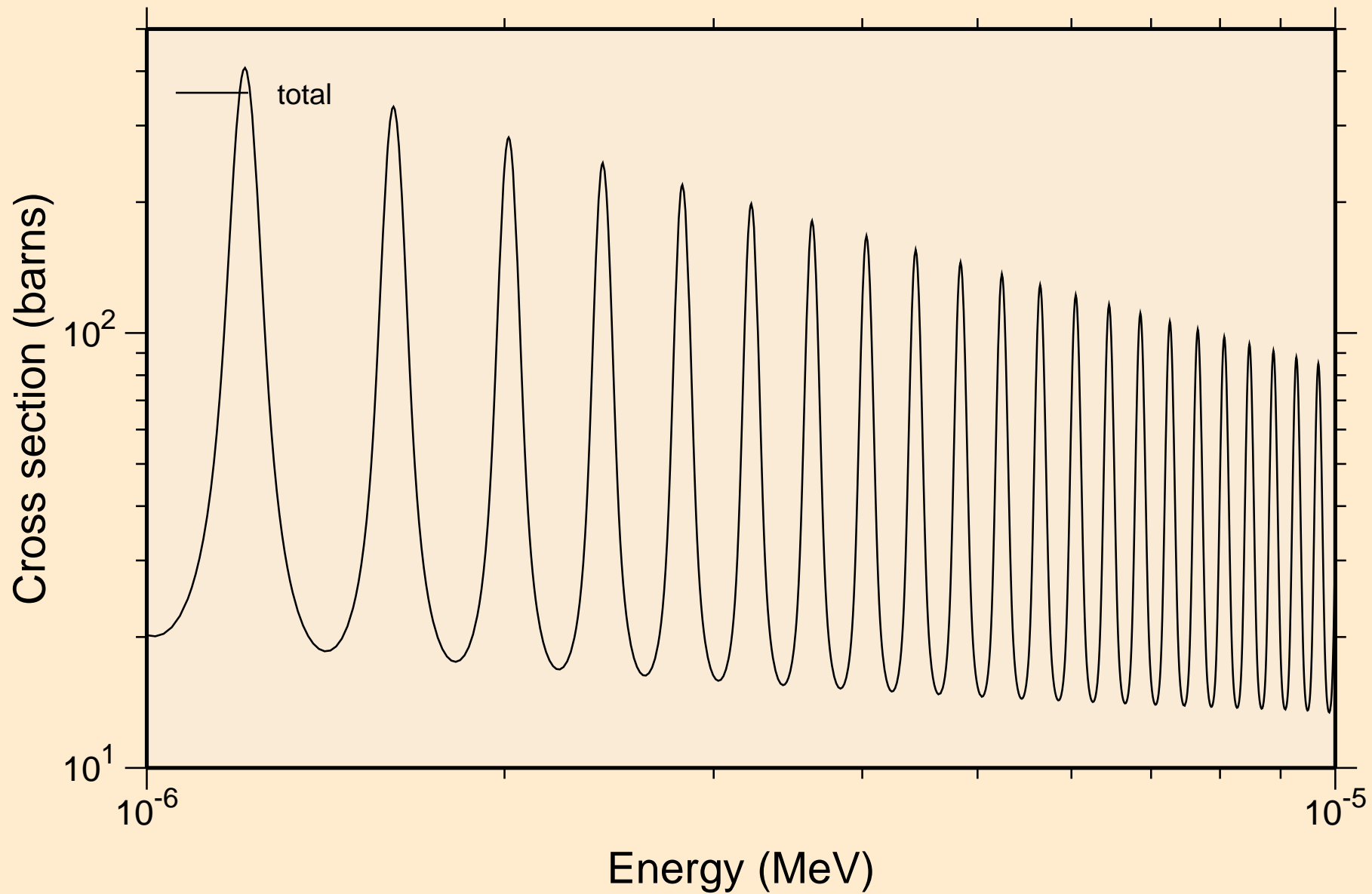
Principal cross sections



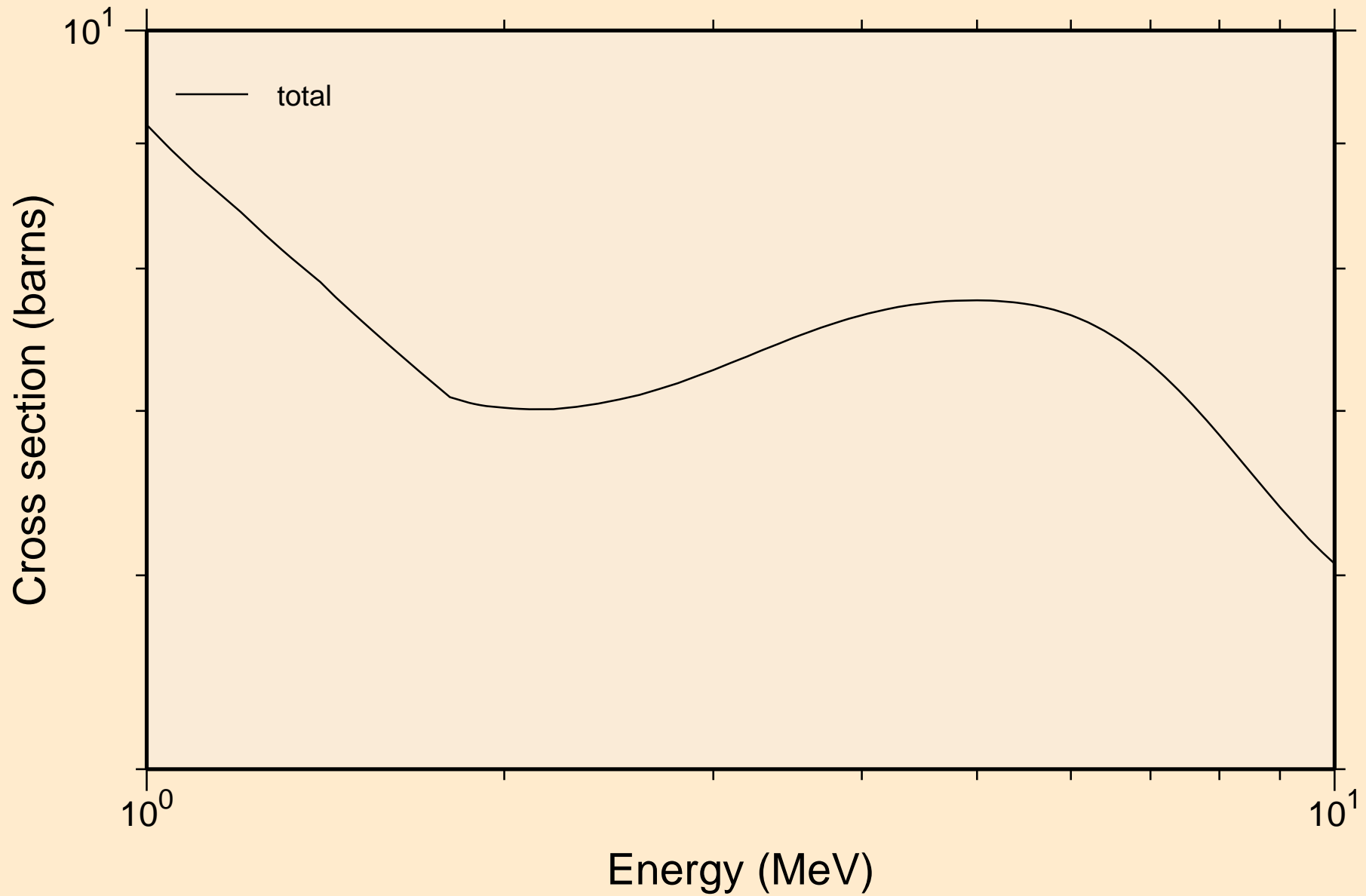
LR255M NRG TENDL-2015, AKONING
resonance total cross section



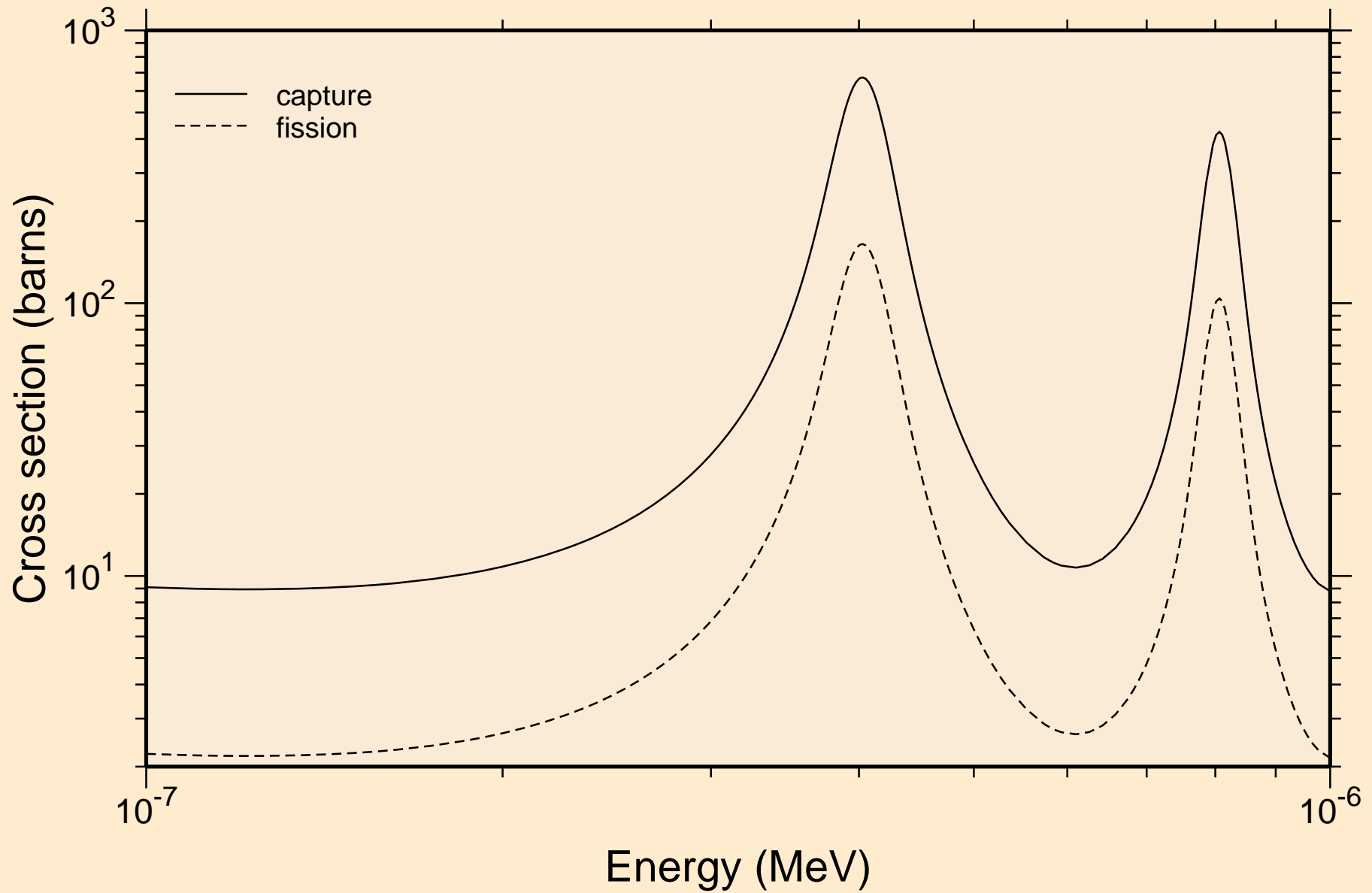
LR255M NRG TENDL-2015, AKONING
resonance total cross section



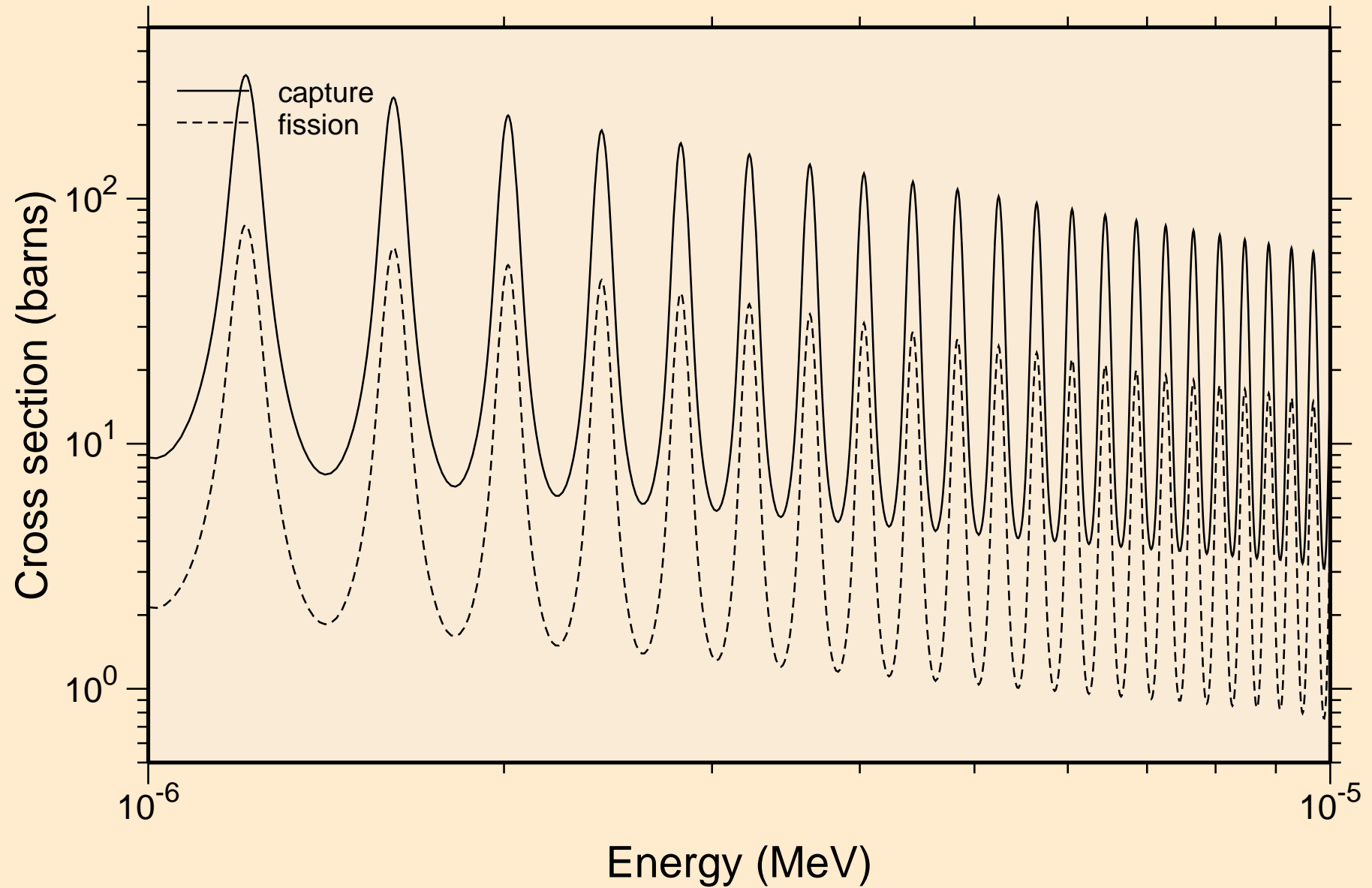
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resonance total cross section



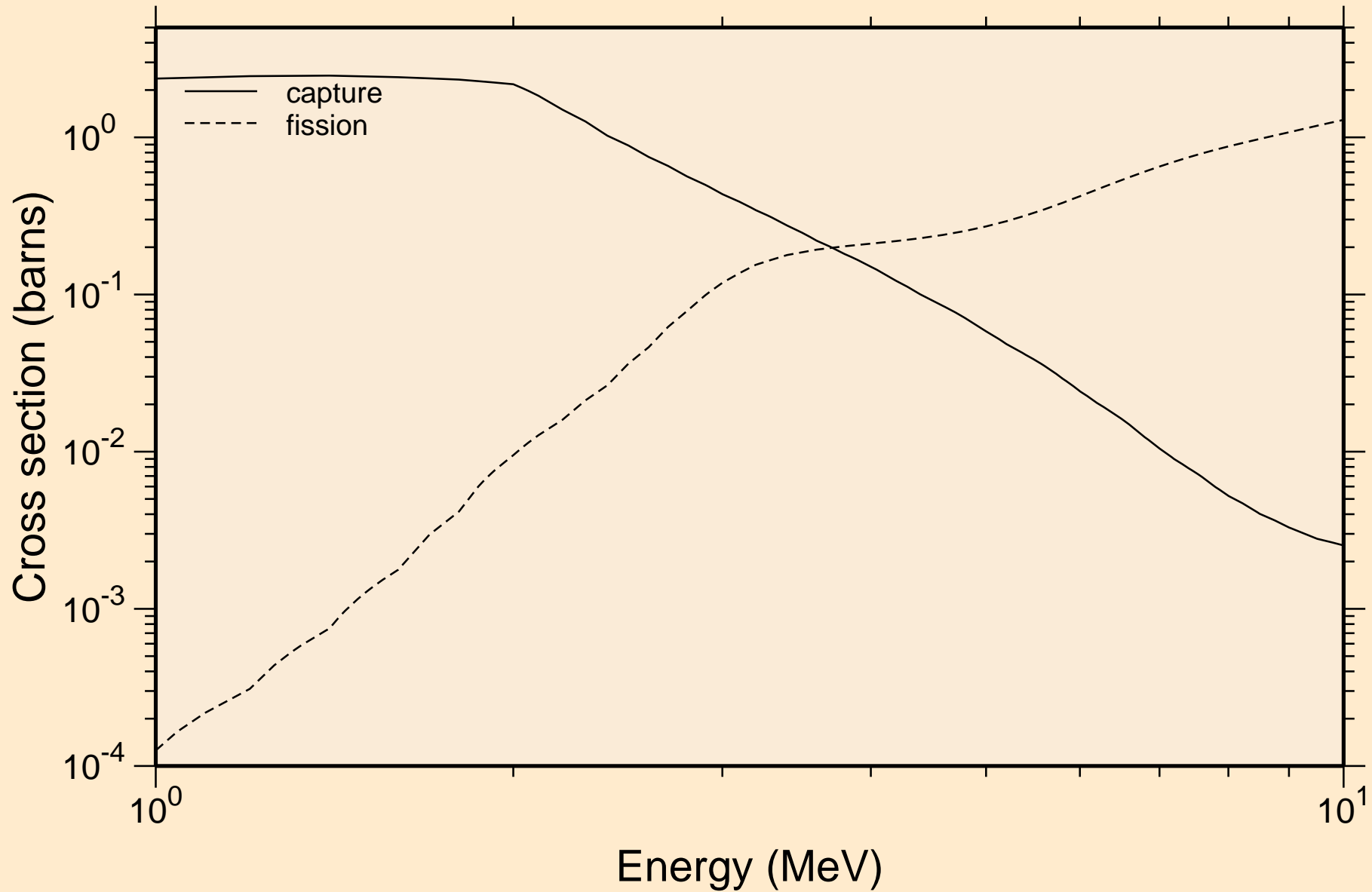
LR255M NRG TENDL-2015, AKONING
resonance absorption cross sections



LR255M NRG TENDL-2015, AKONING
resonance absorption cross sections

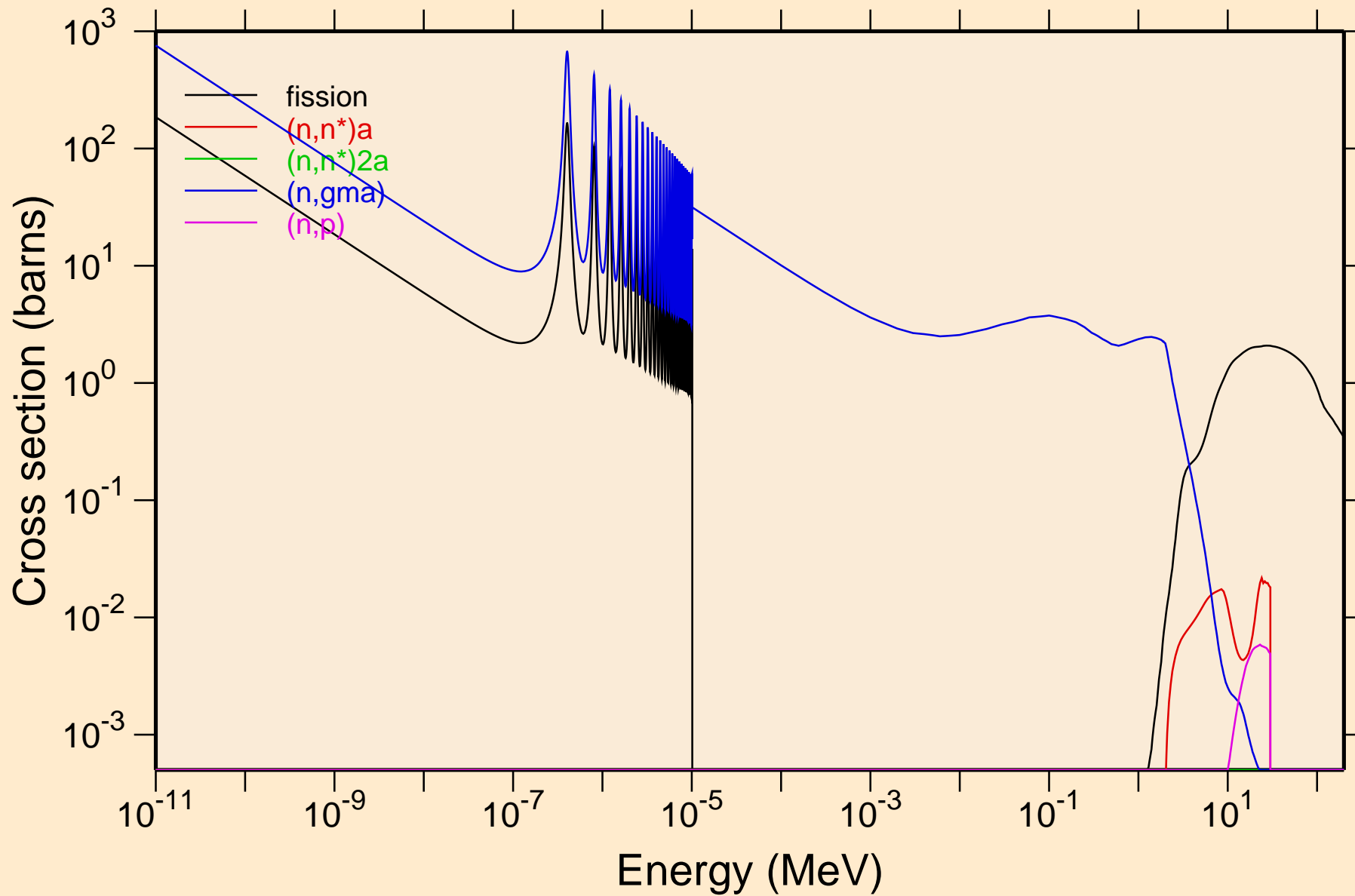


LR255M NRG TENDL-2015, AKONING
resonance absorption cross sections

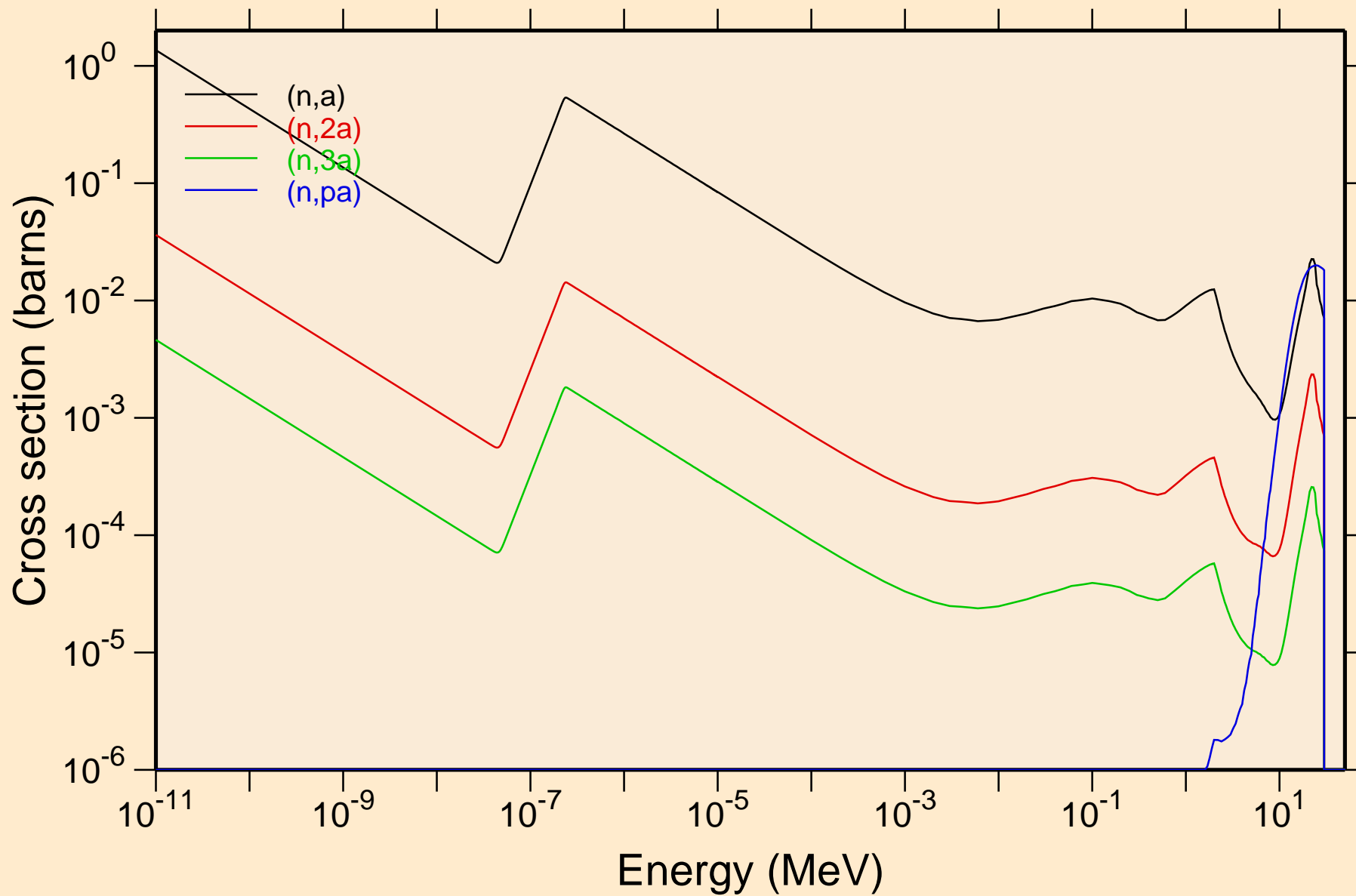


LR255M NRG TENDL-2015, AKONING

Non-threshold reactions

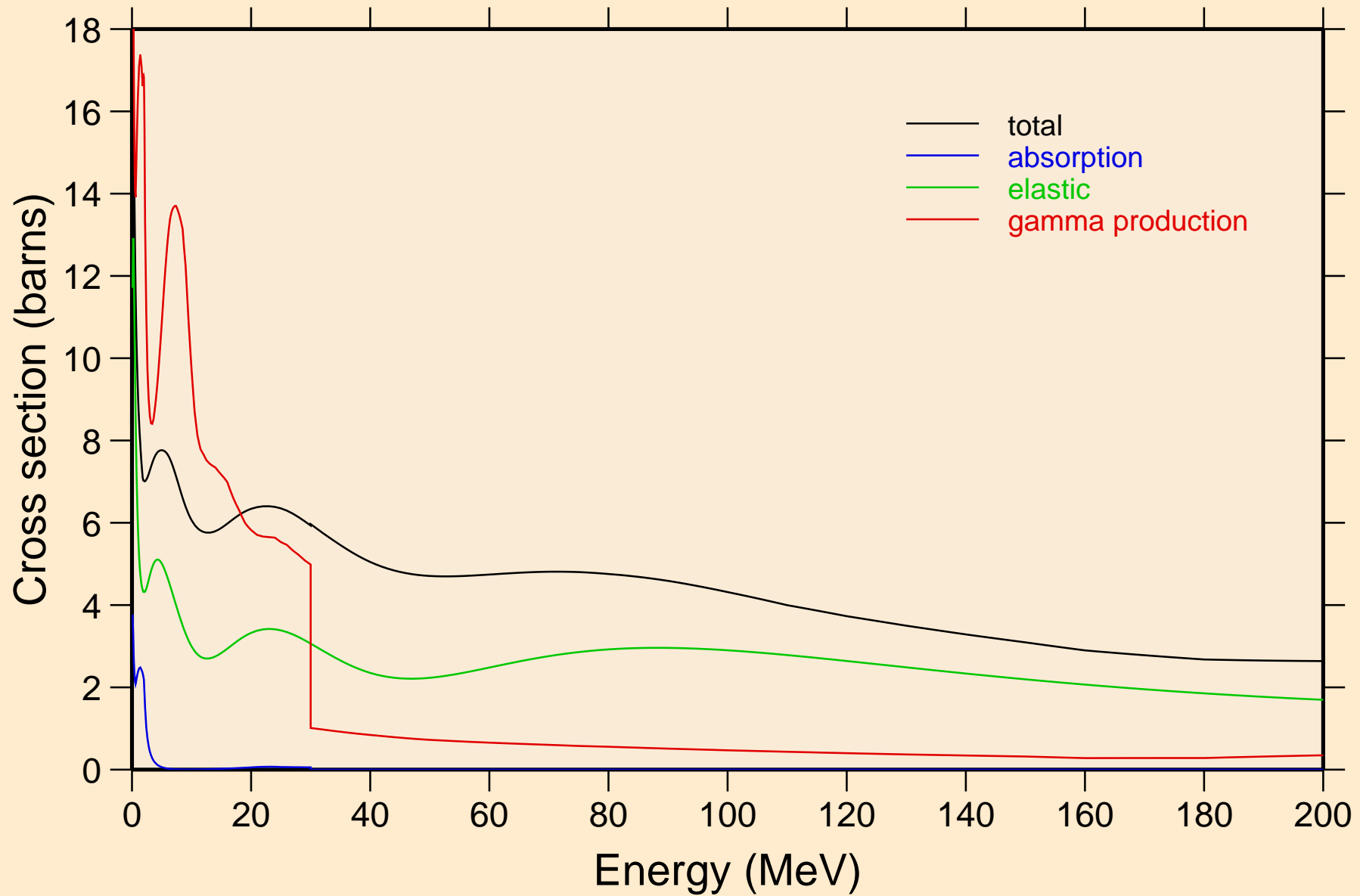


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Non-threshold reactions



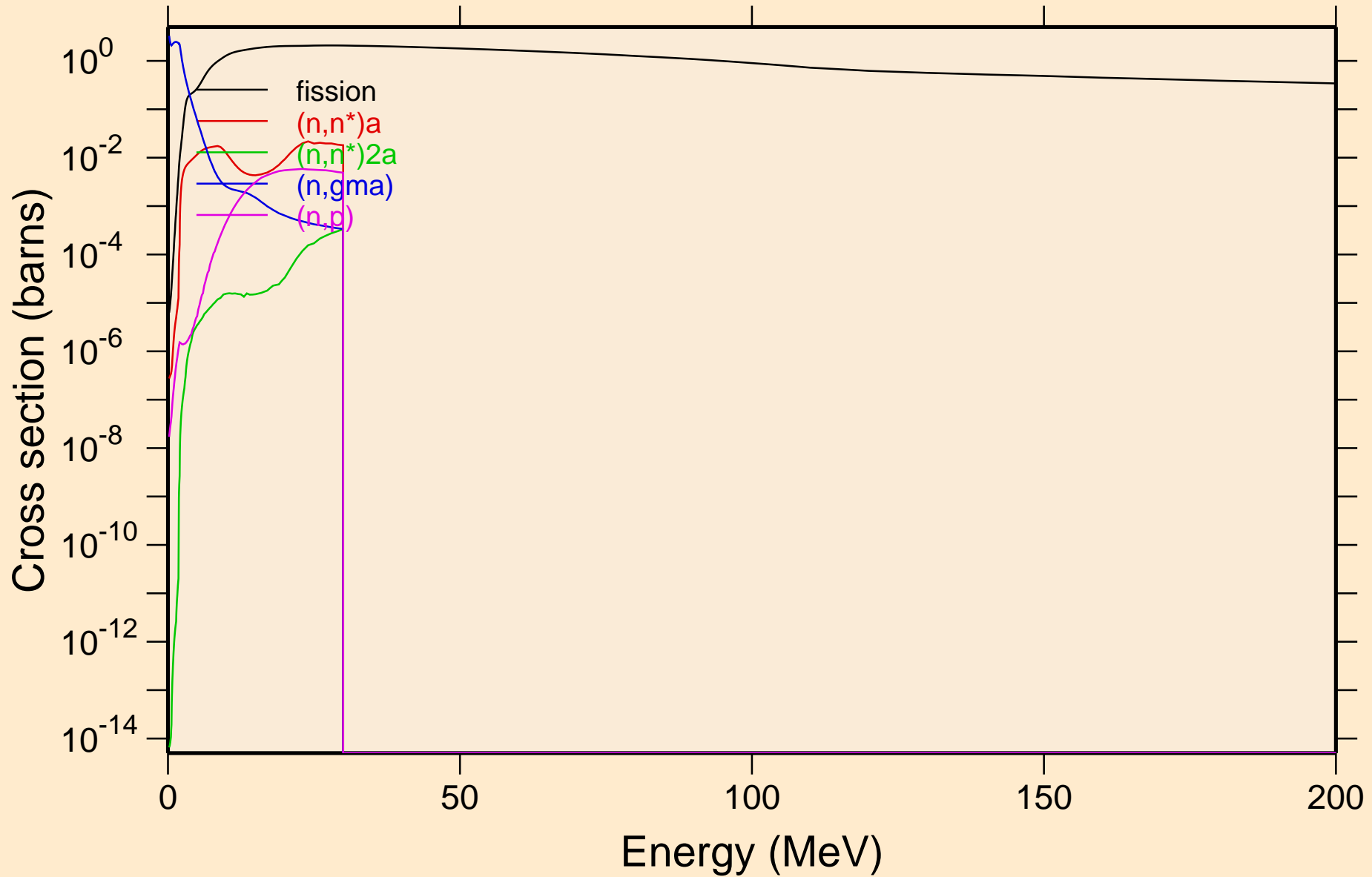
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Principal cross sections



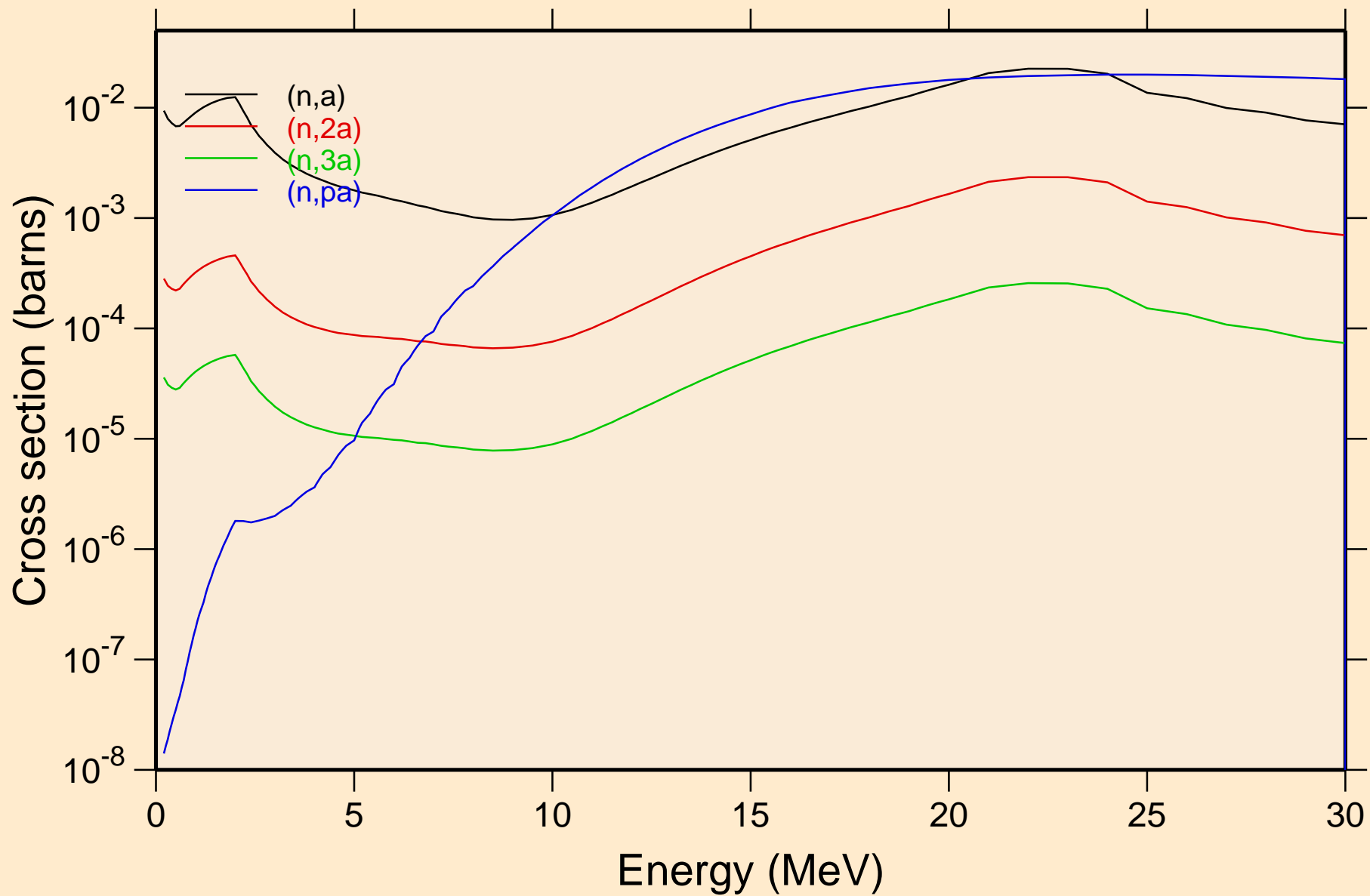
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Non-threshold reactions

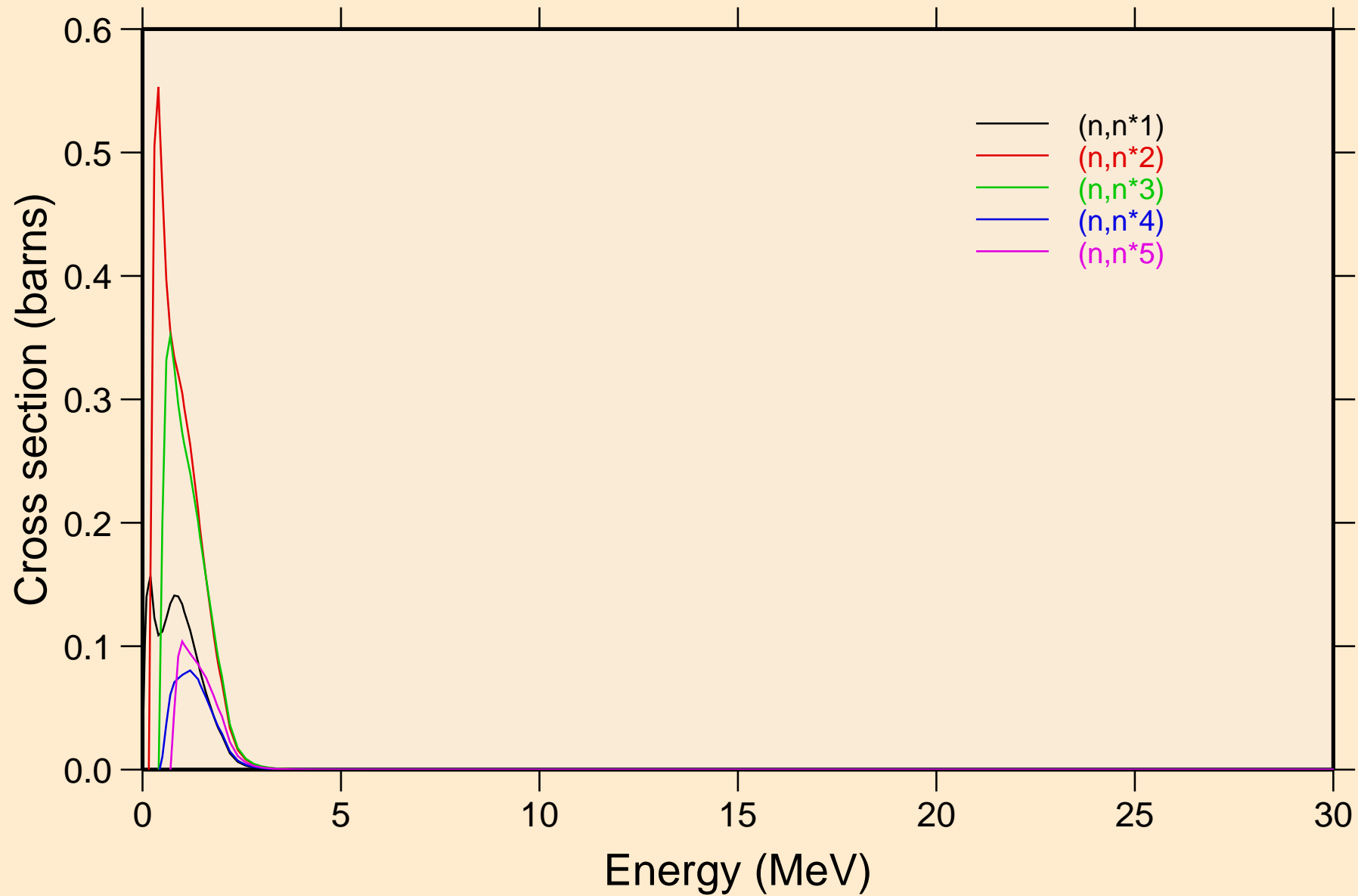


LR255M NRG TENDL-2015, AKONING

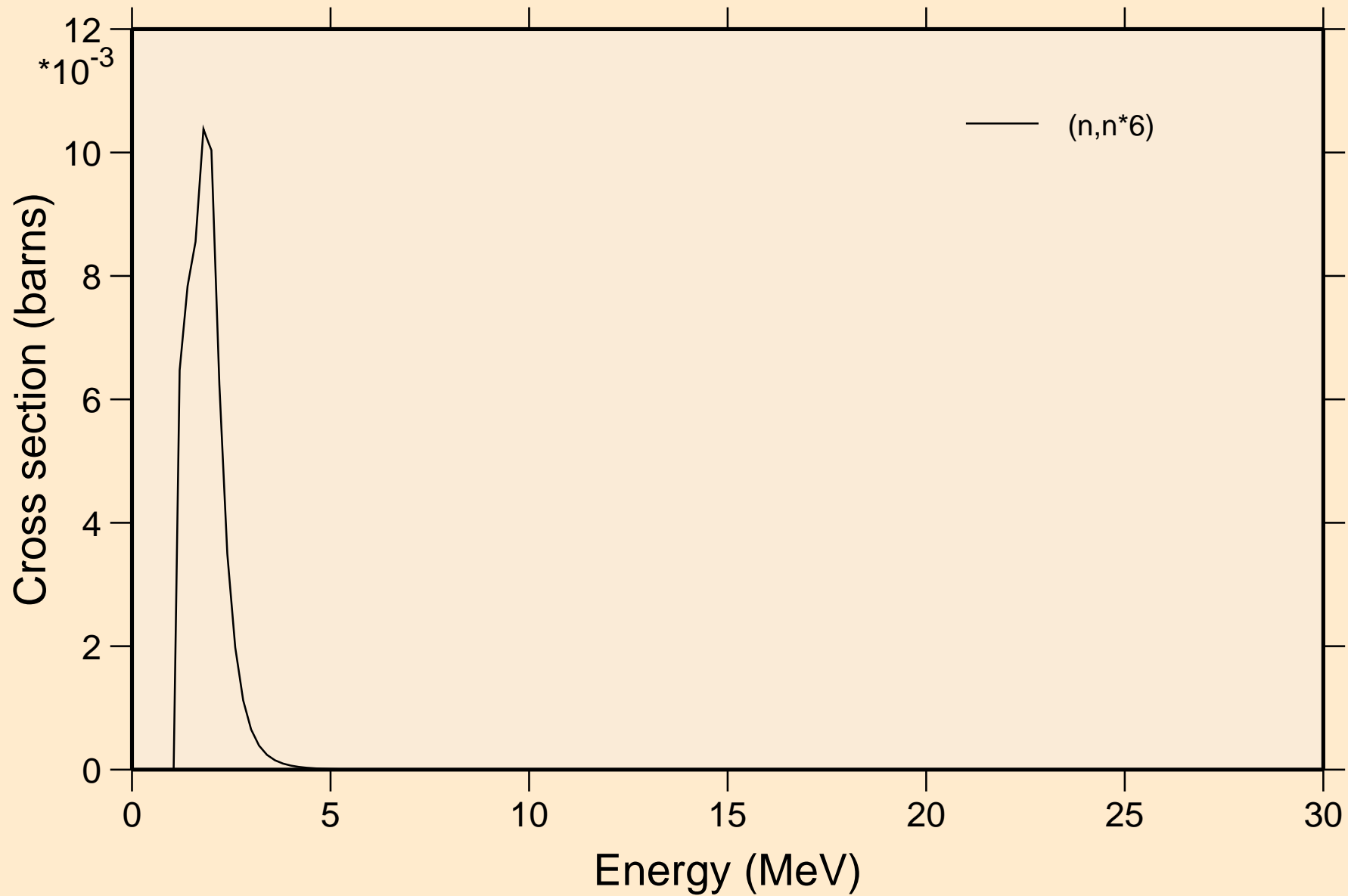
Non-threshold reactions



LR255M NRG TENDL-2015, AKONING
Inelastic levels

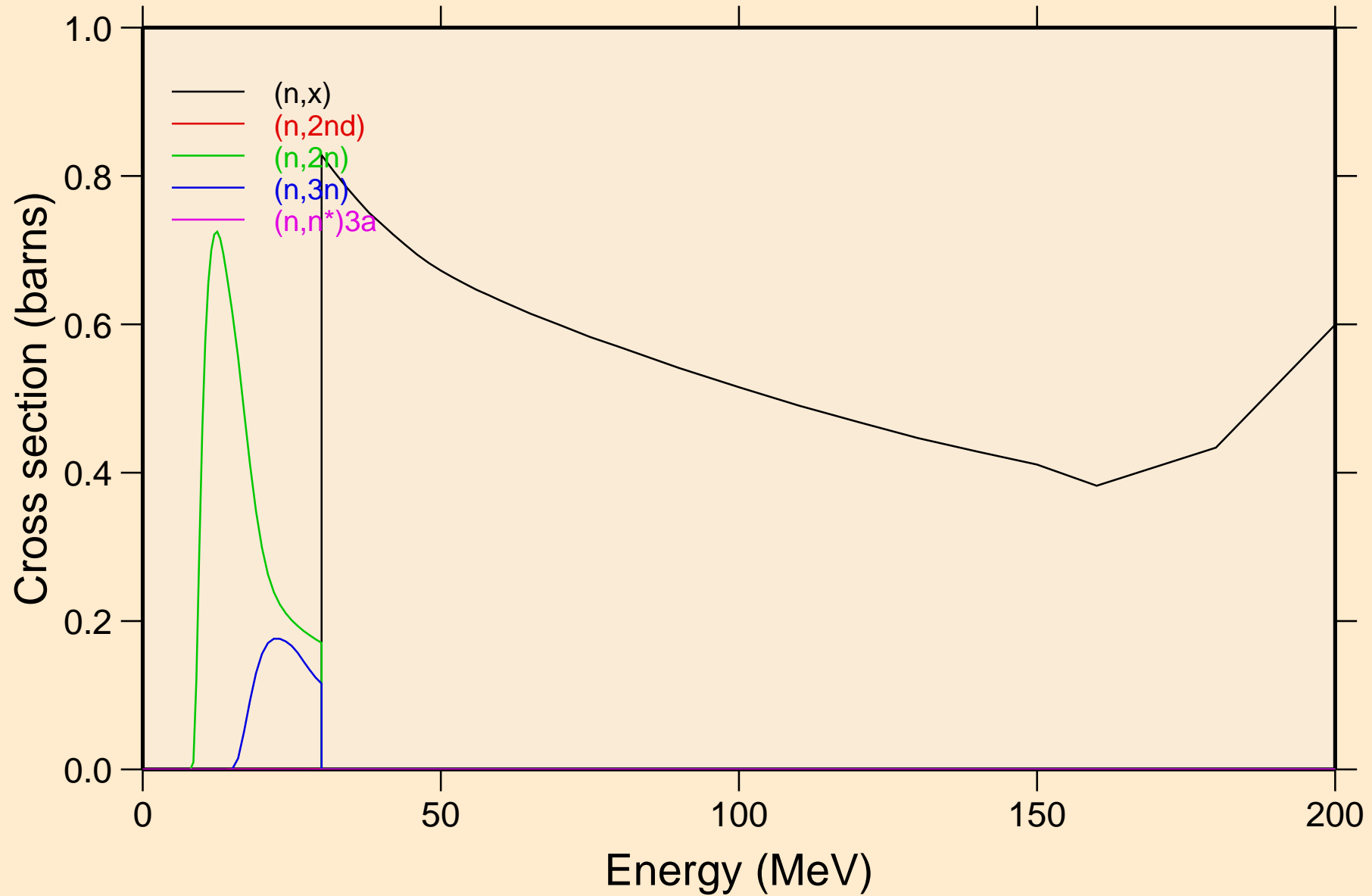


LR255M NRG TENDL-2015, AKONING
Inelastic levels



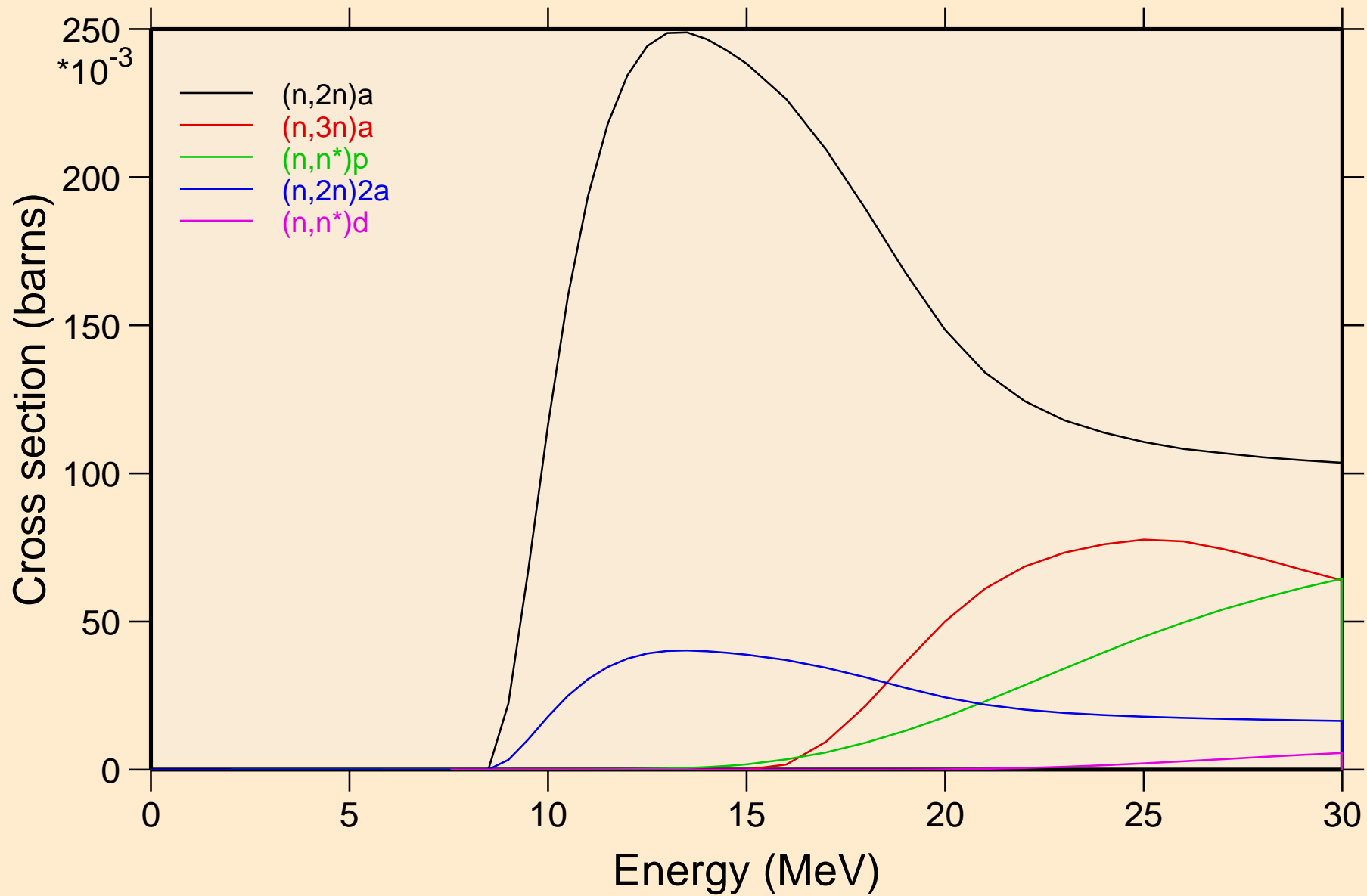
LR255M NRG TENDL-2015, AKONING

Threshold reactions



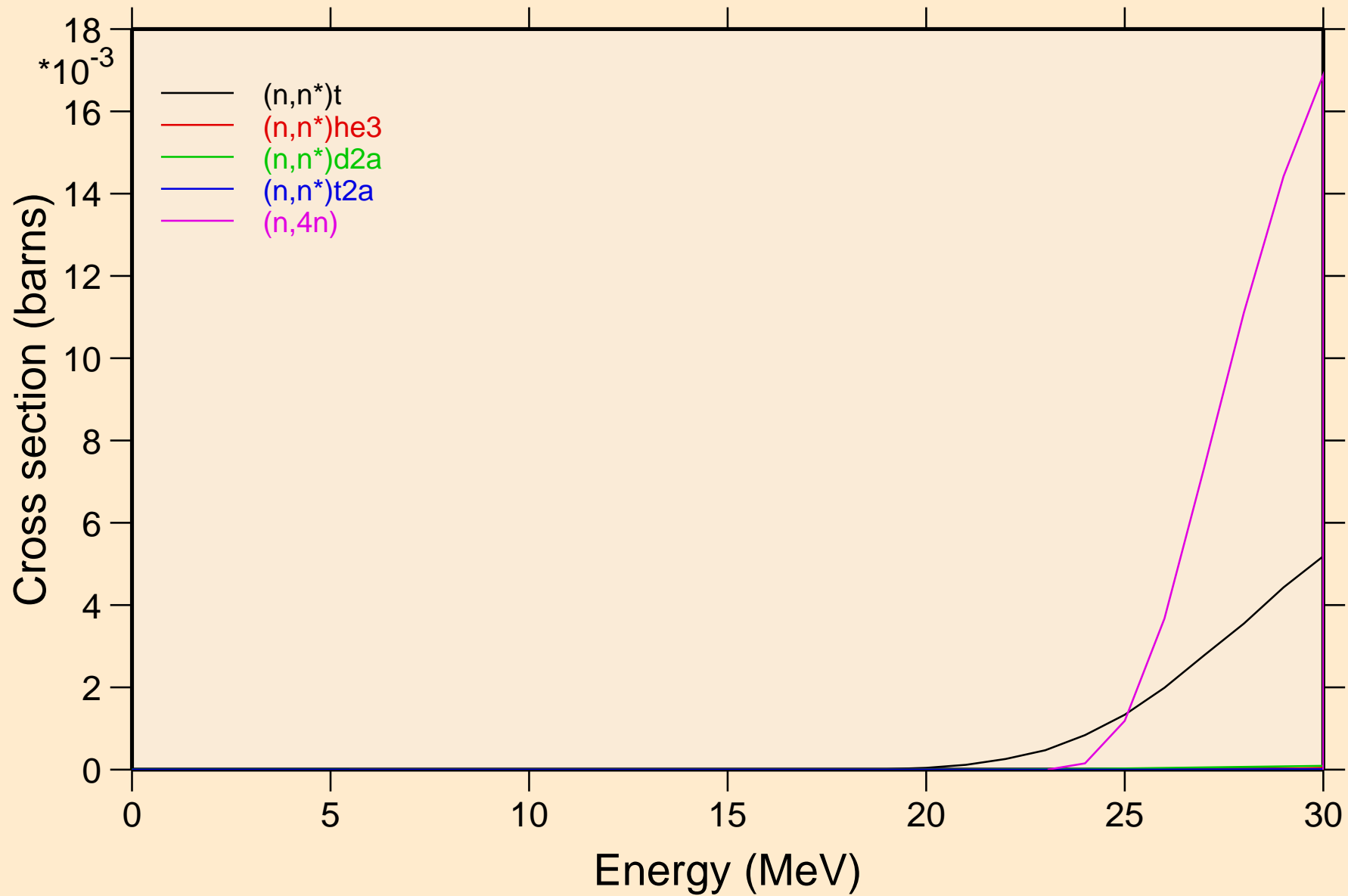
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Threshold reactions



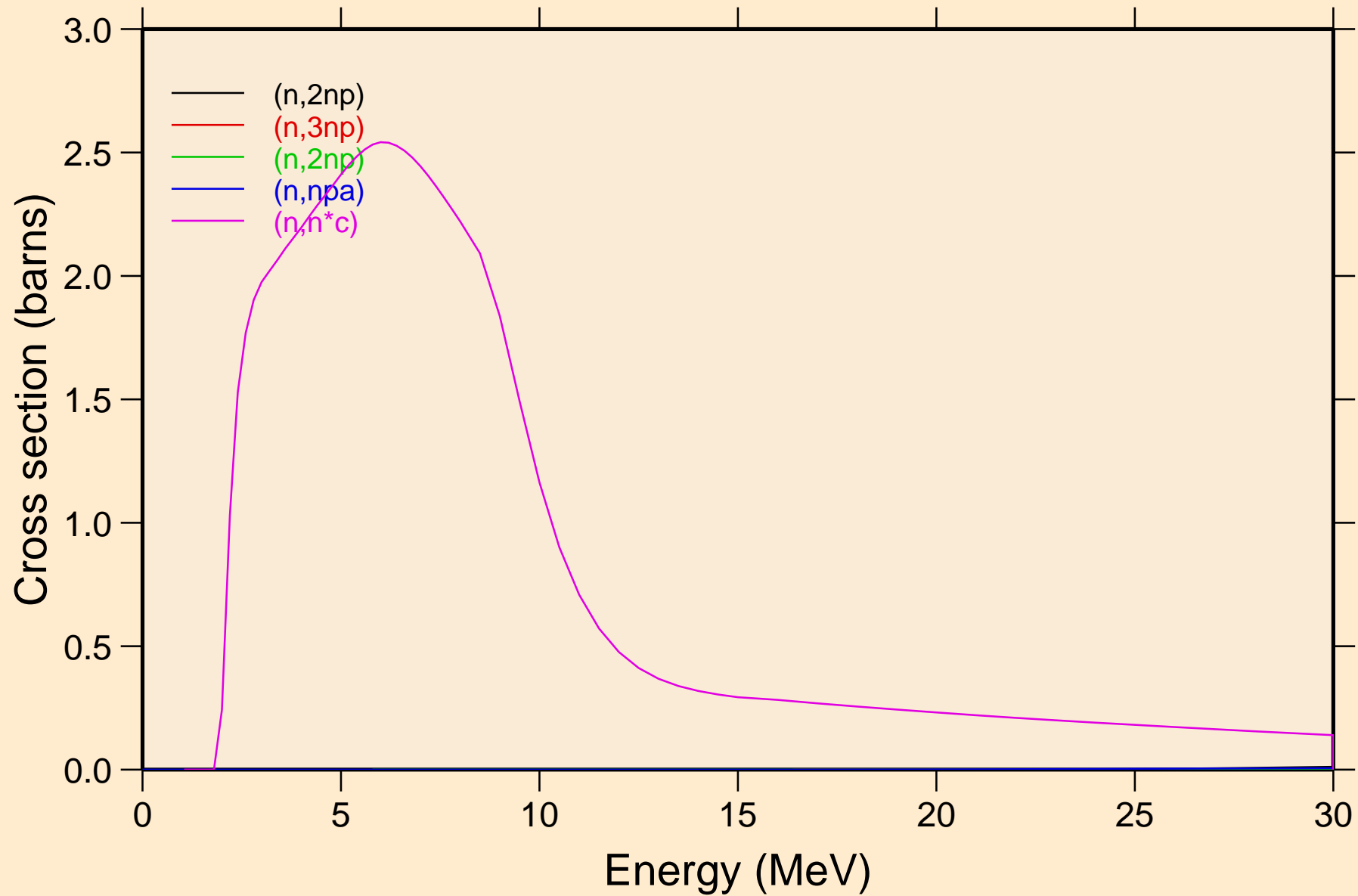
LR255M NRG TENDL-2015, AKONING

Threshold reactions



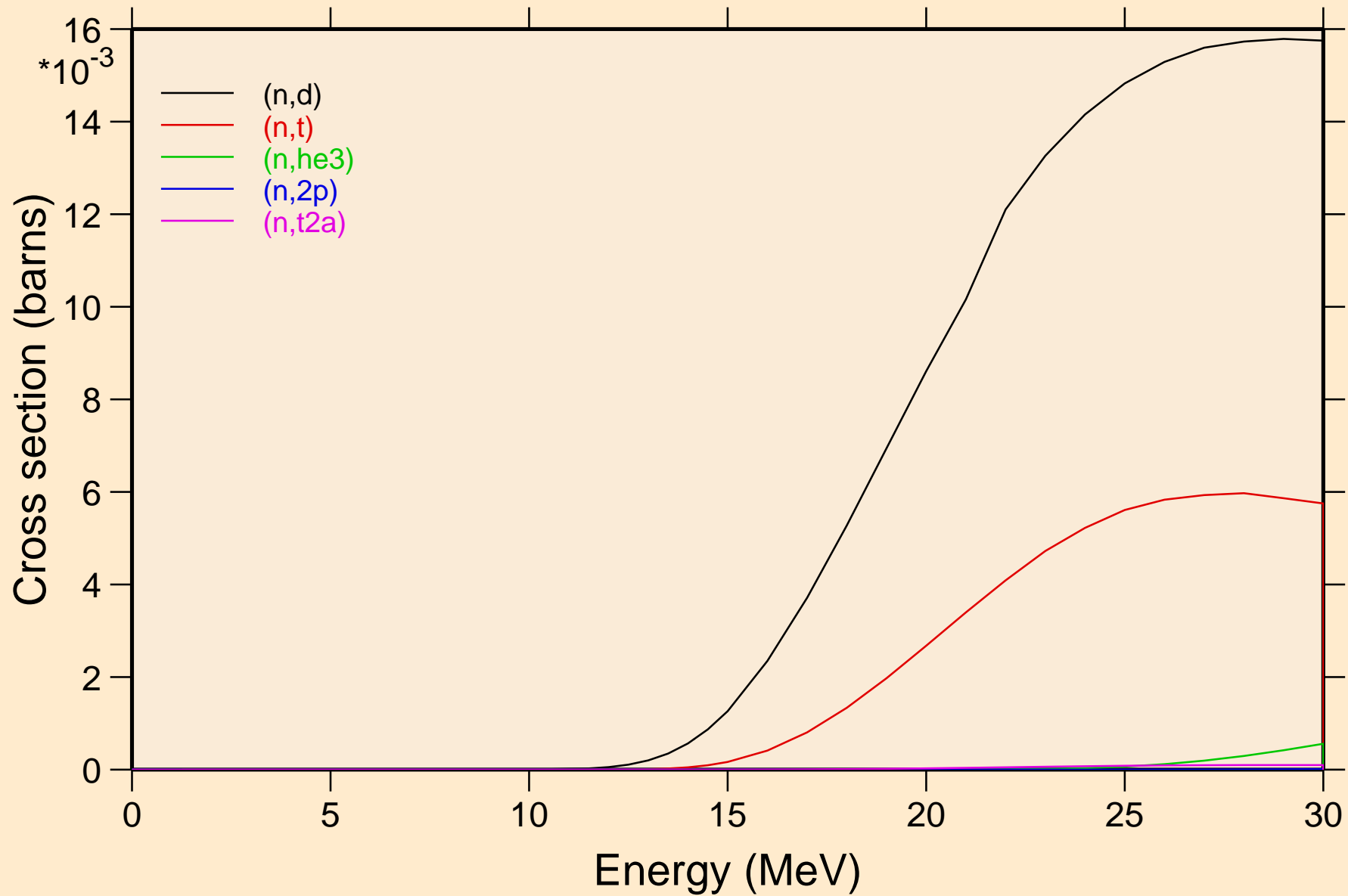
LR255M NRG TENDL-2015, AKONING

Threshold reactions



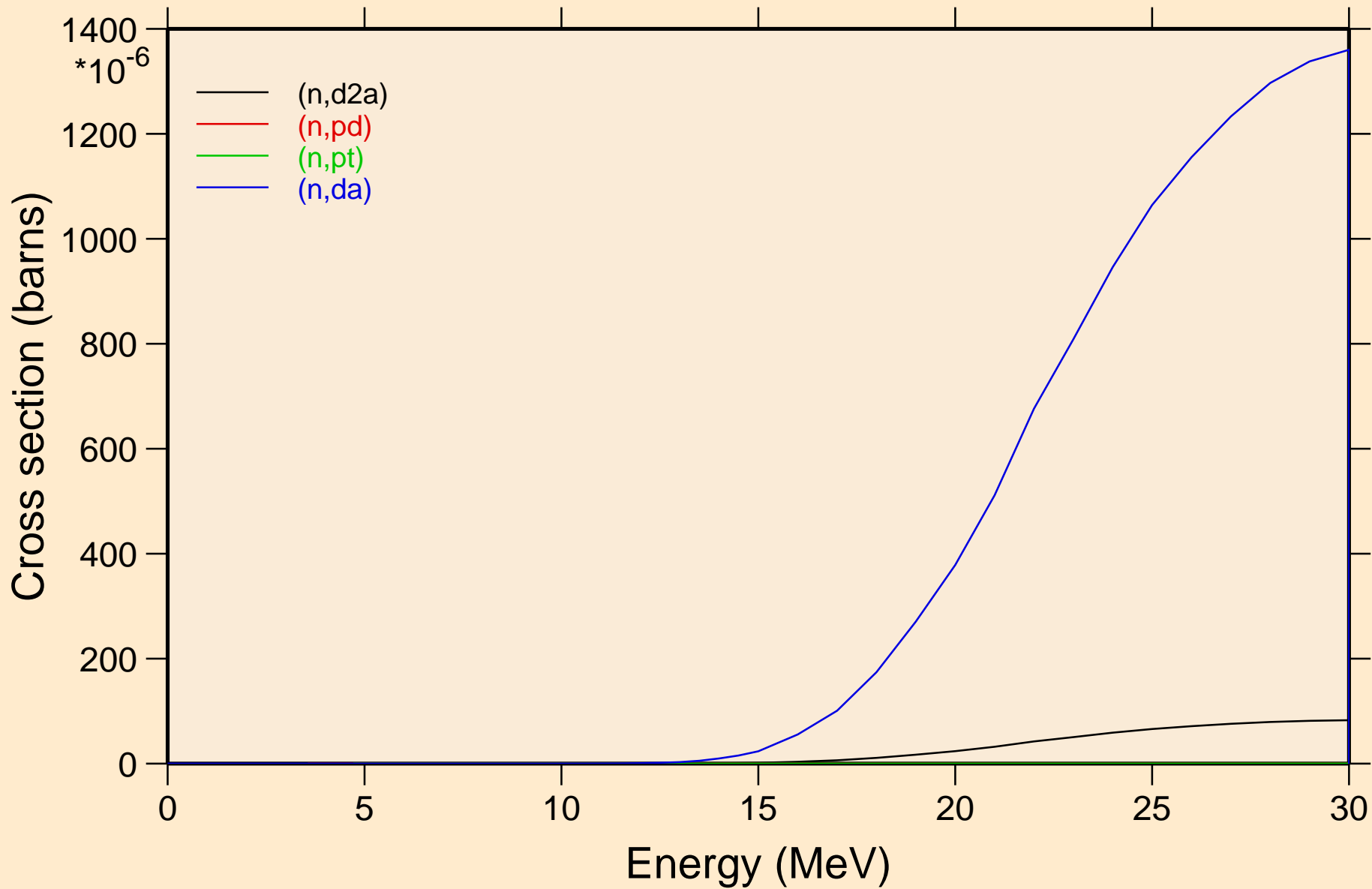
LR255M NRG TENDL-2015, AKONING

Threshold reactions

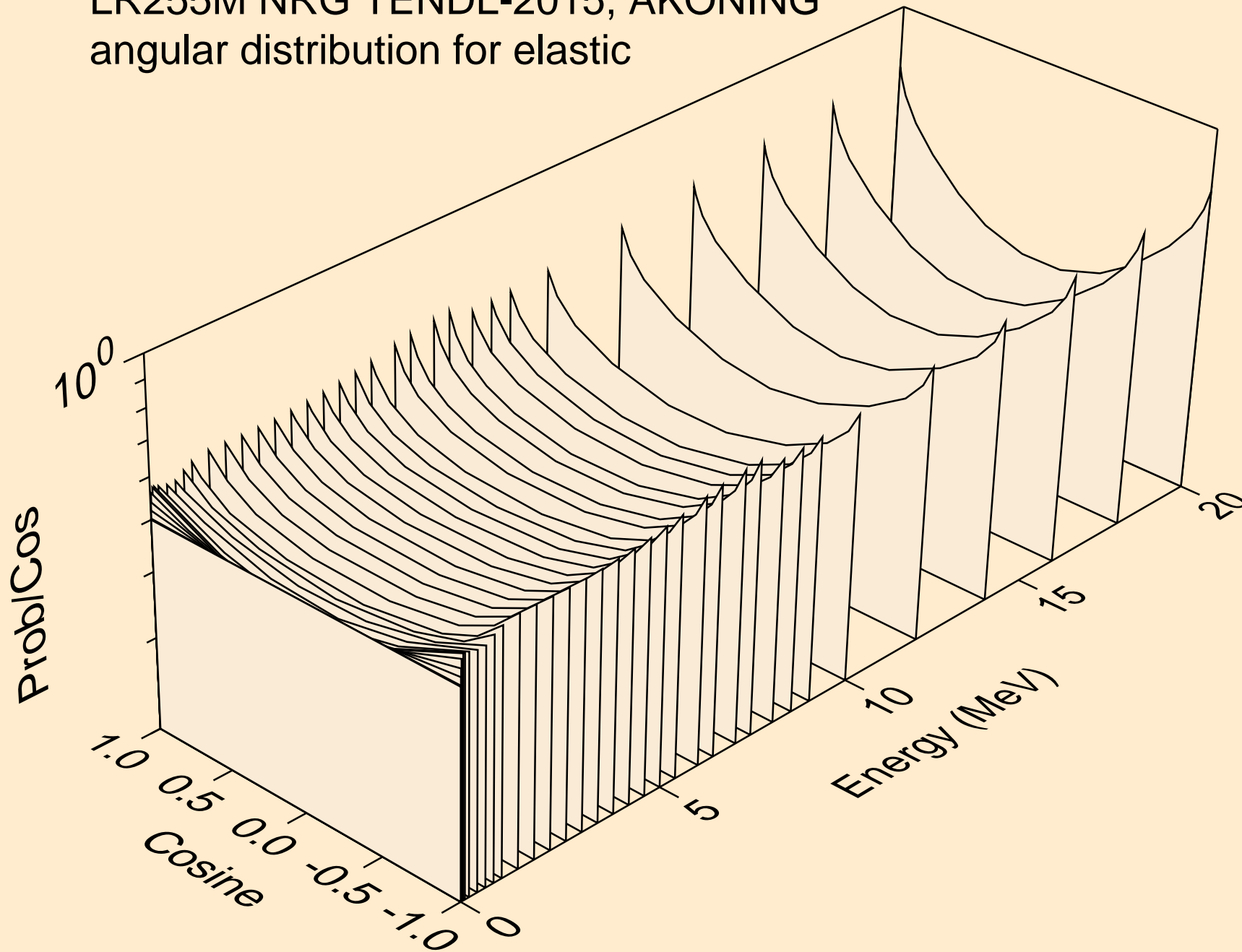


LR255M NRG TENDL-2015, AKONING

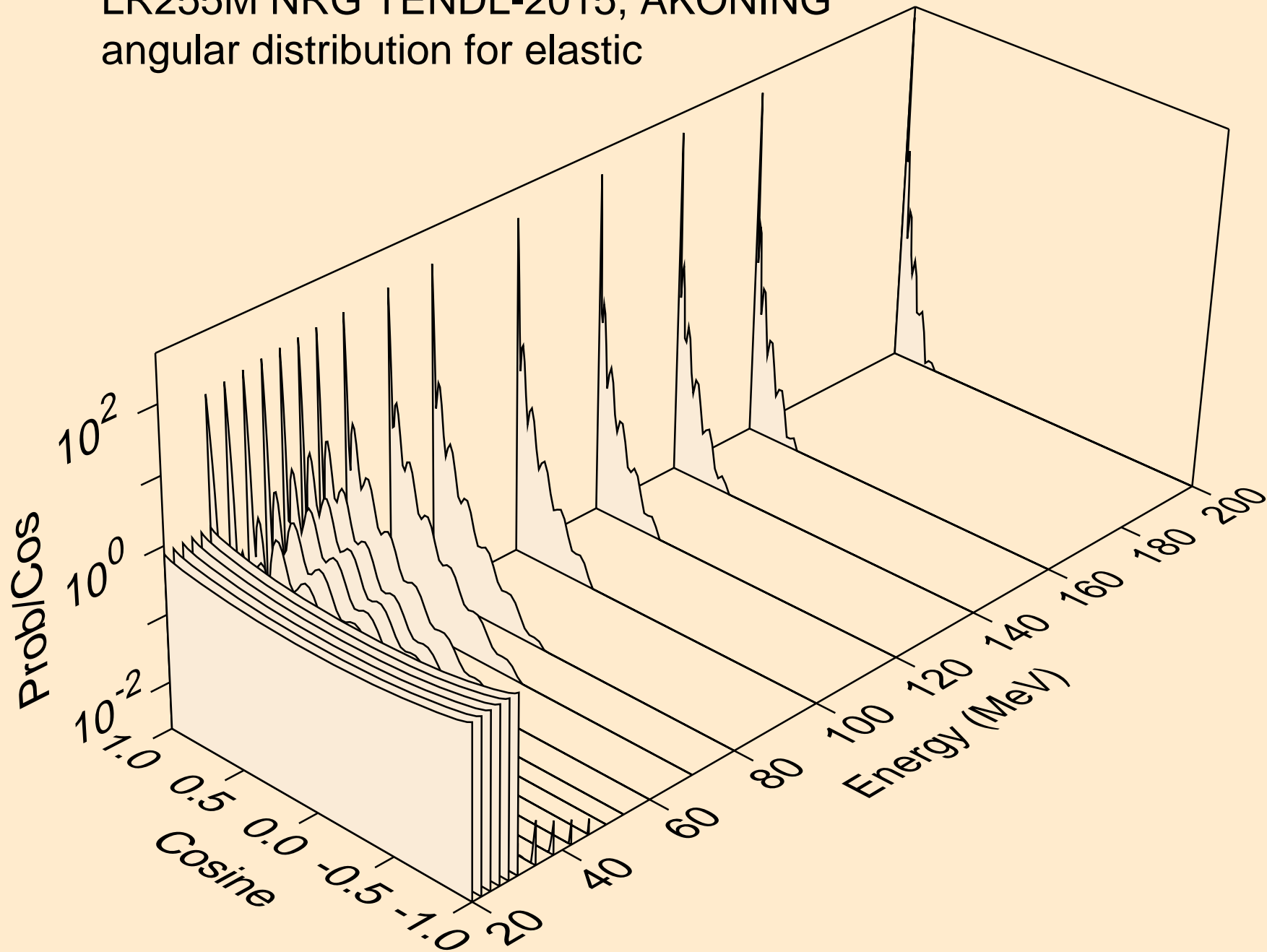
Threshold reactions



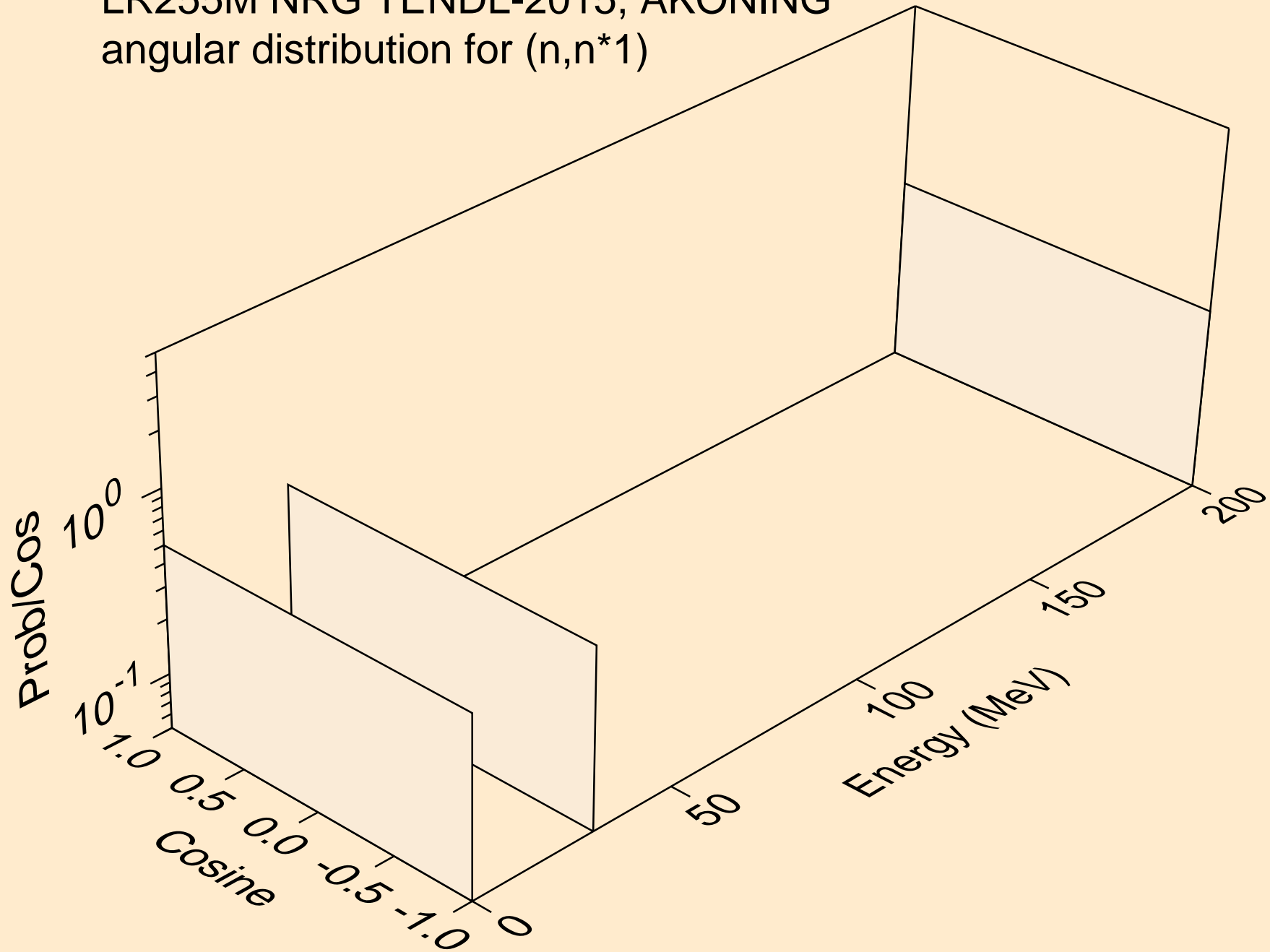
LR255M NRG TENDL-2015, AKONING
angular distribution for elastic



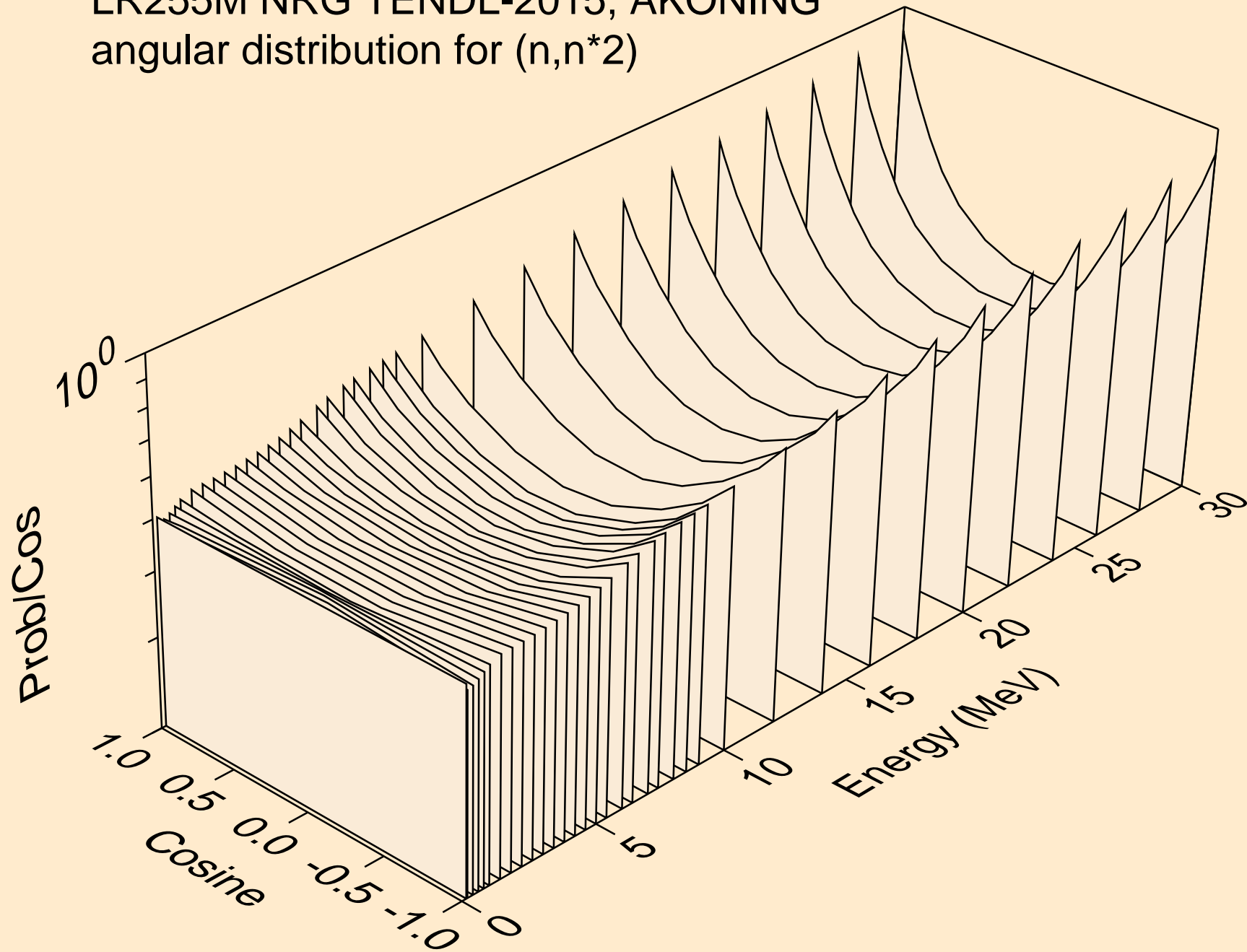
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angular distribution for elastic



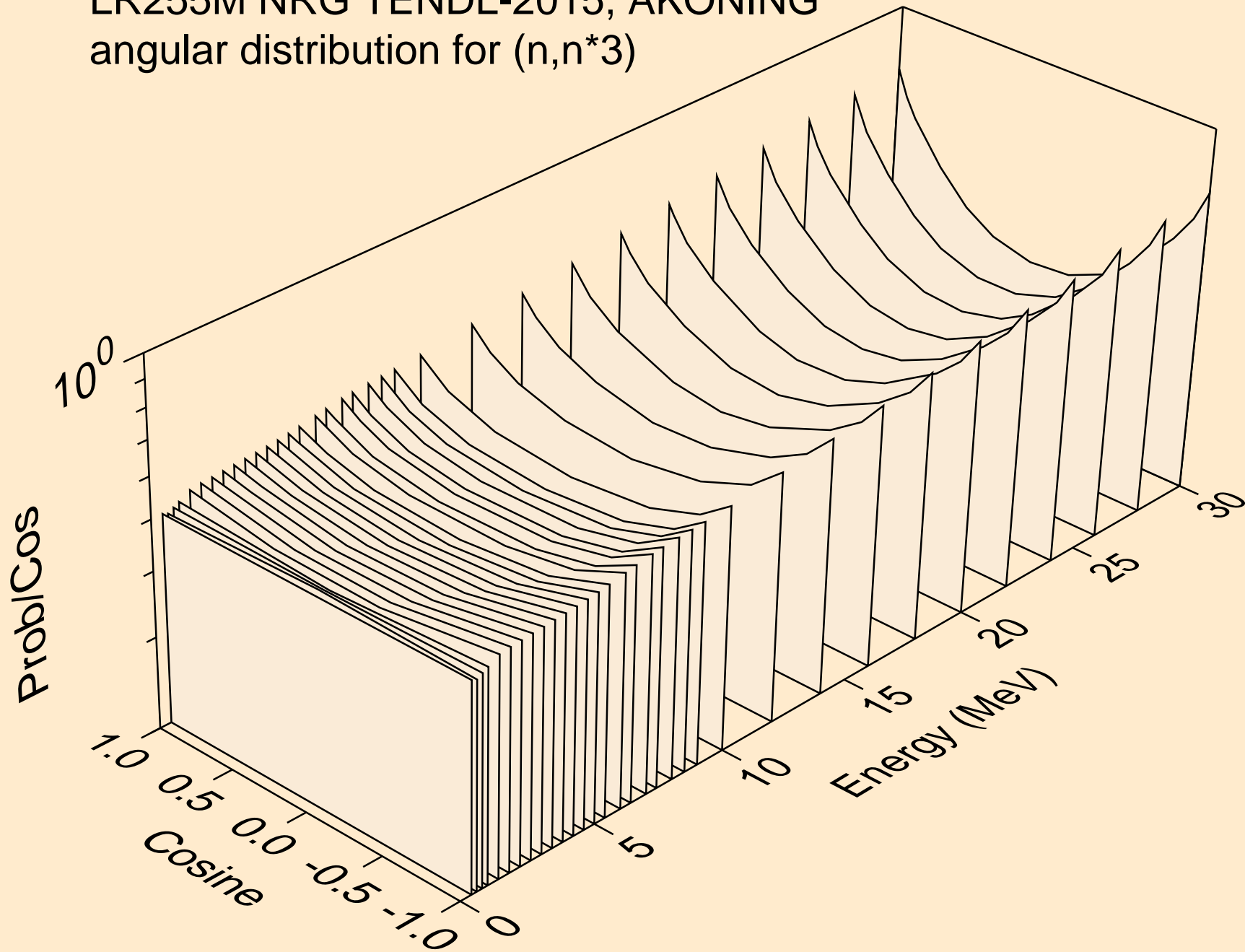
LR255M NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



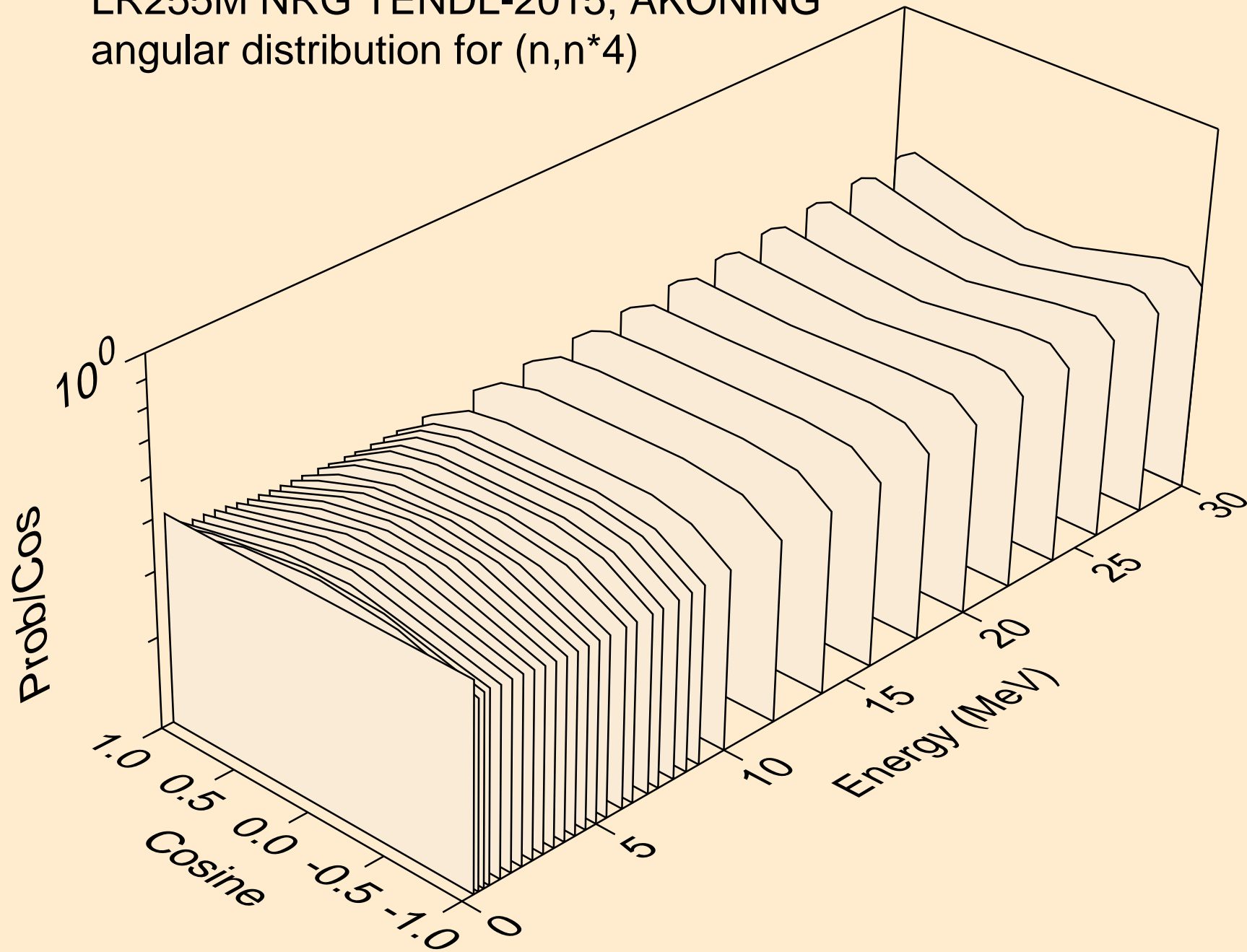
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angular distribution for (n,n*2)



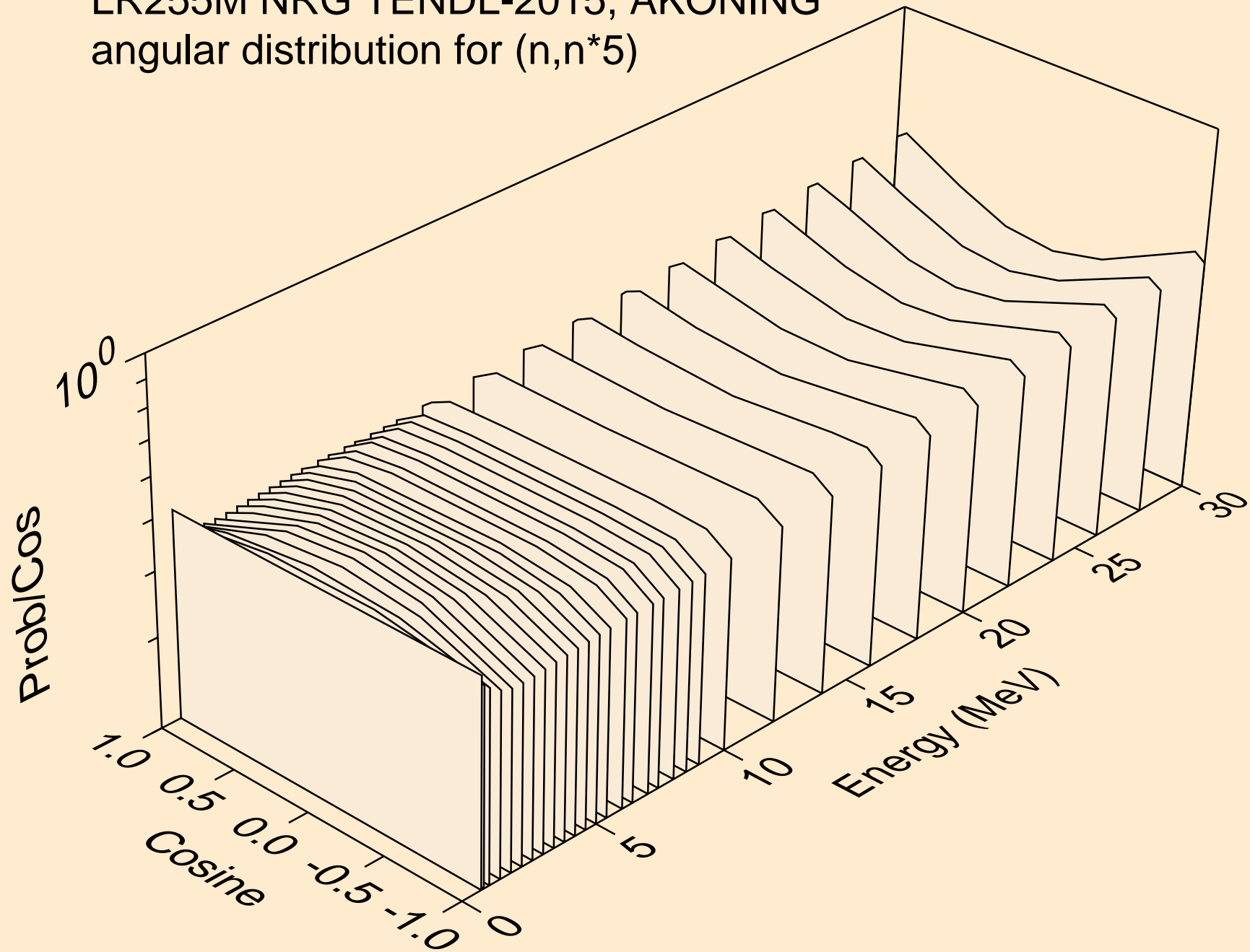
LR255M NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



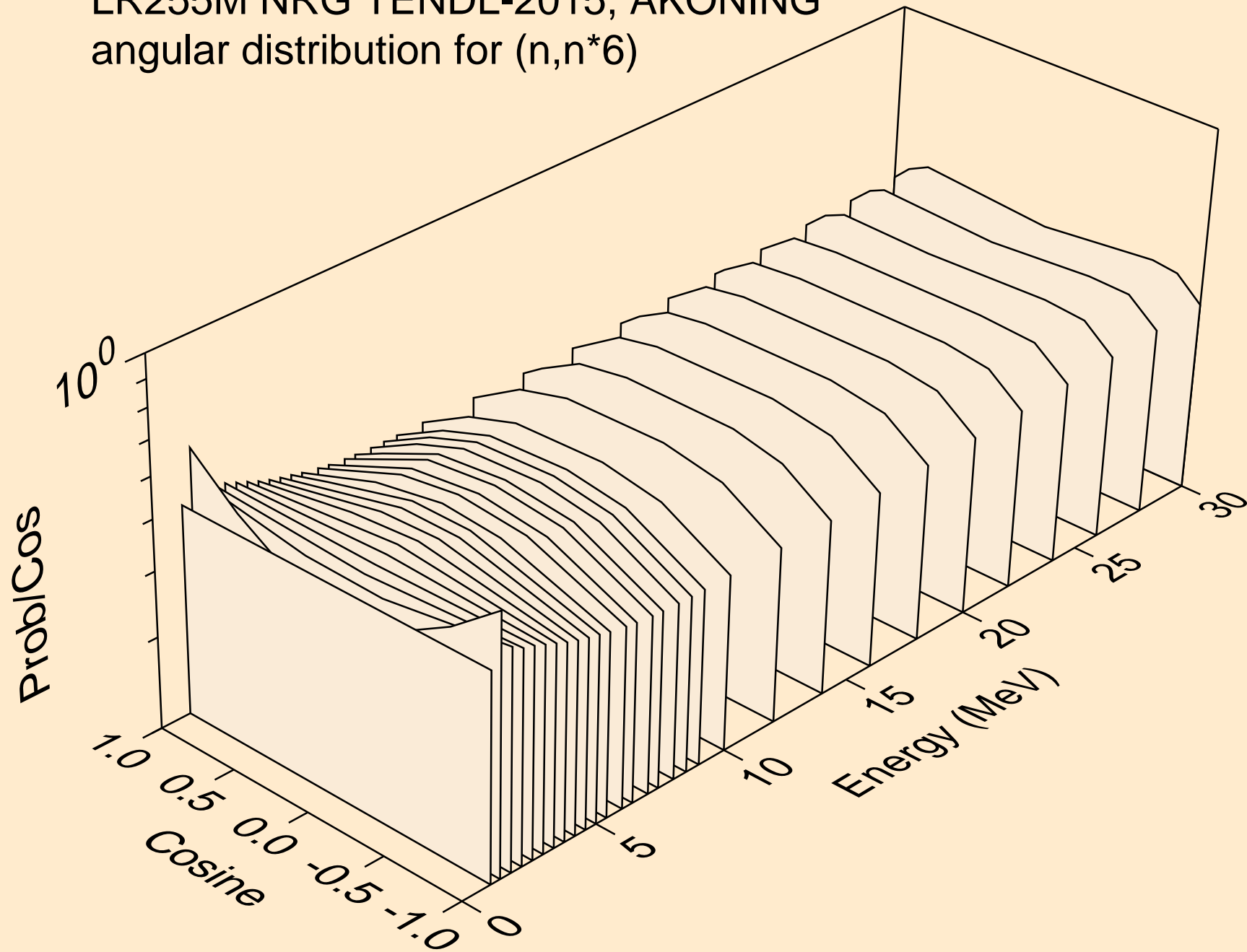
LR255M NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



LR255M NRG TENDL-2015, AKONING
angular distribution for (n,n*5)

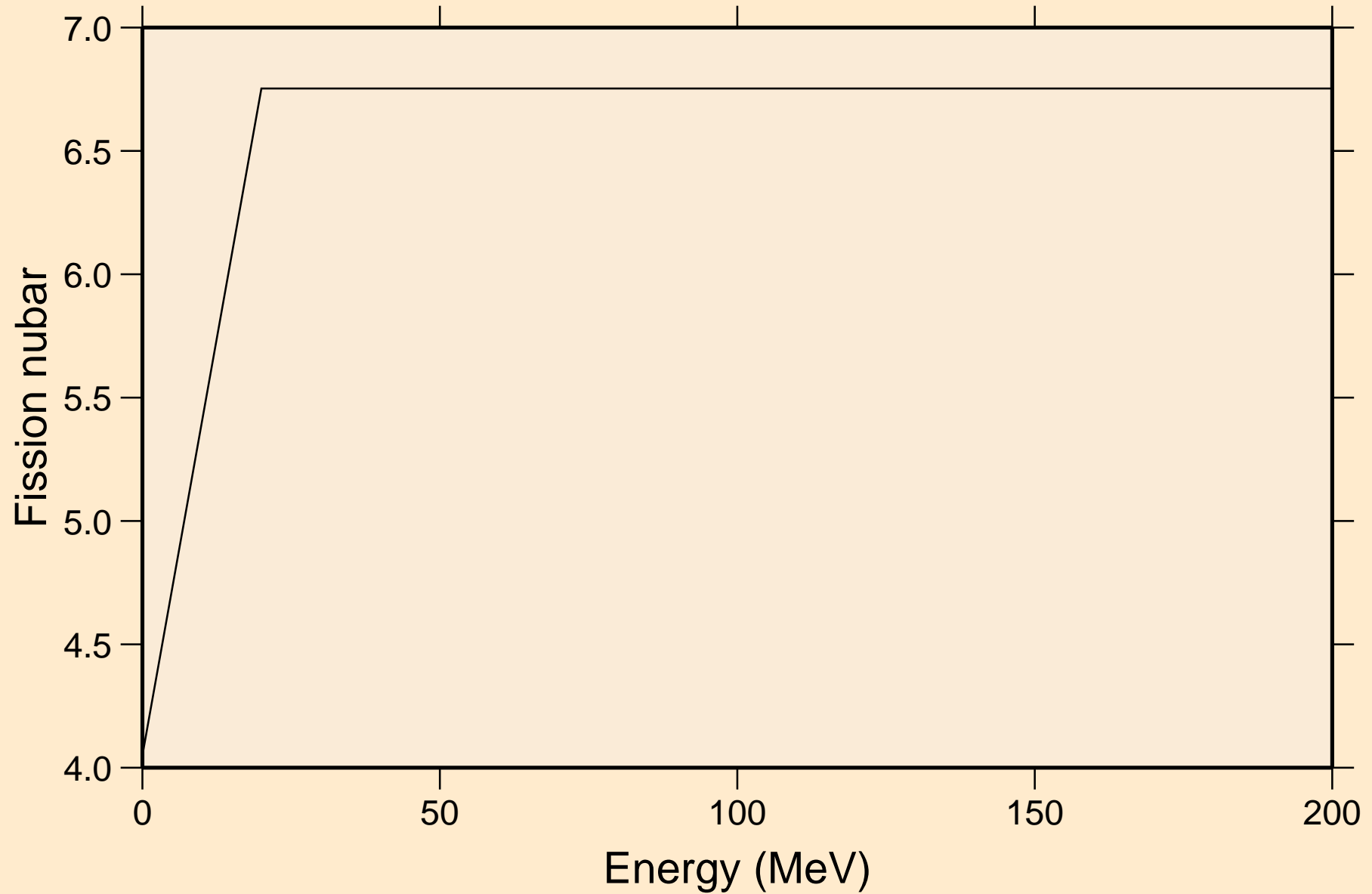


LR255M NRG TENDL-2015, AKONING
angular distribution for (n,n*6)

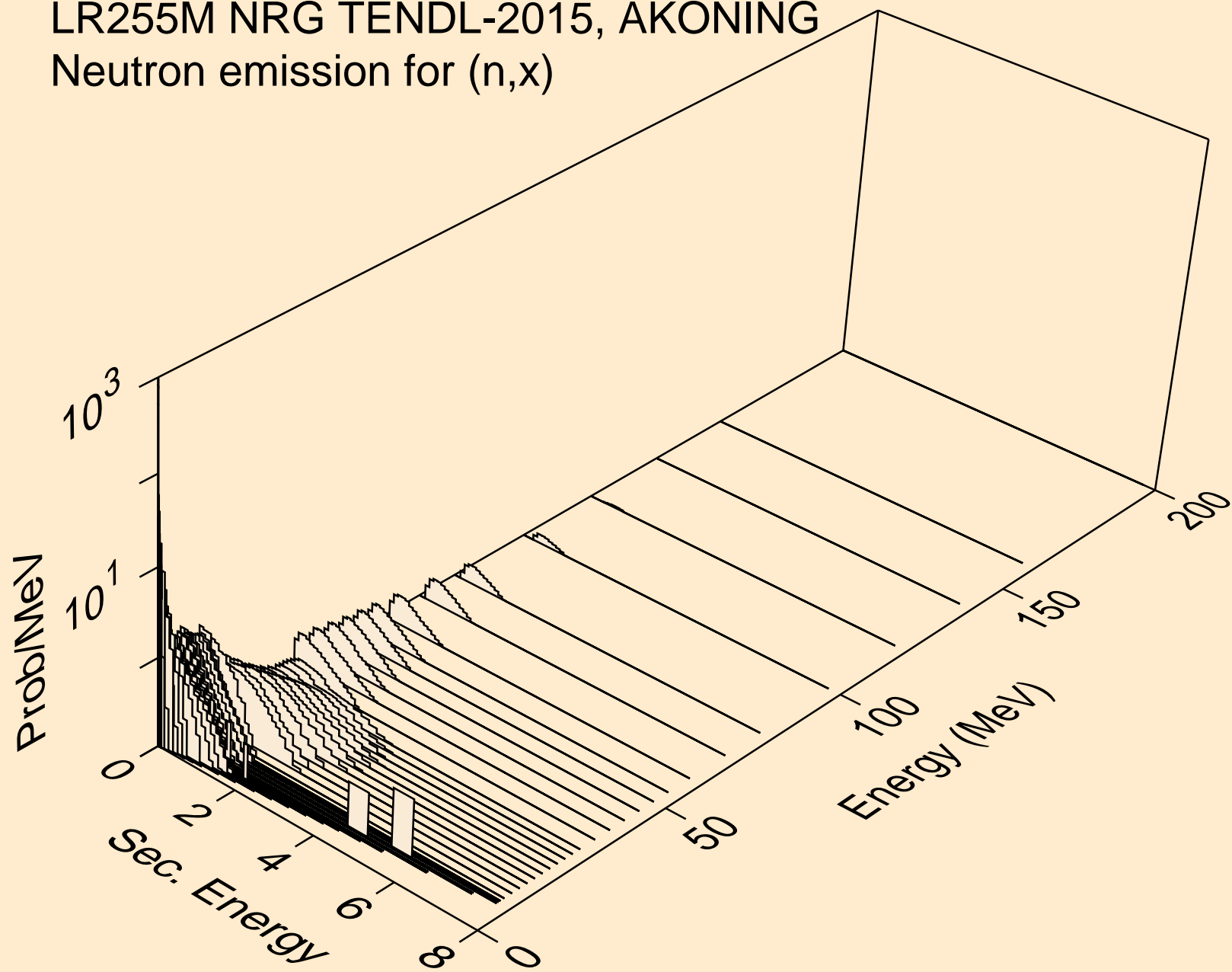


LR255M NRG TENDL-2015, AKONING

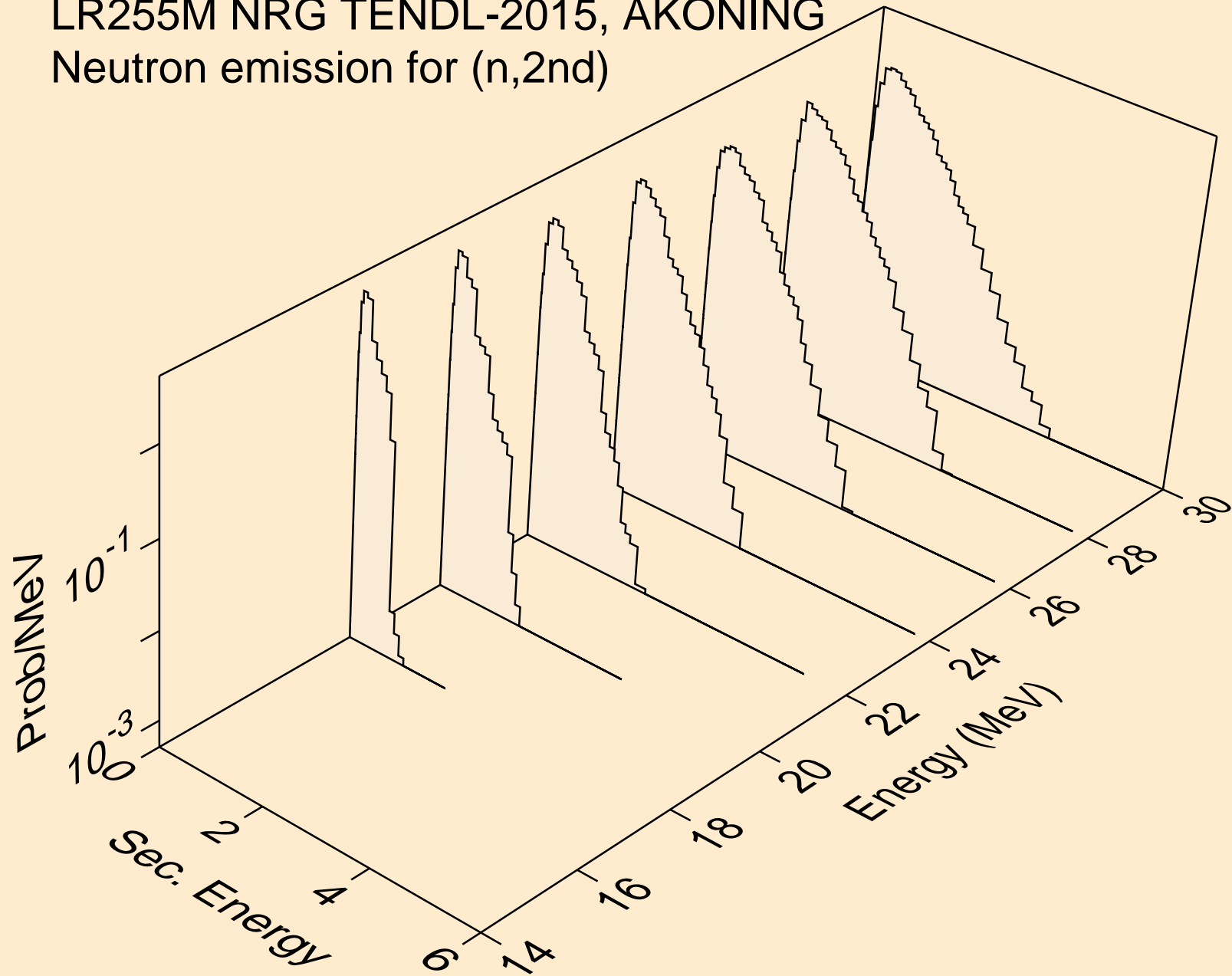
Total fission nubar



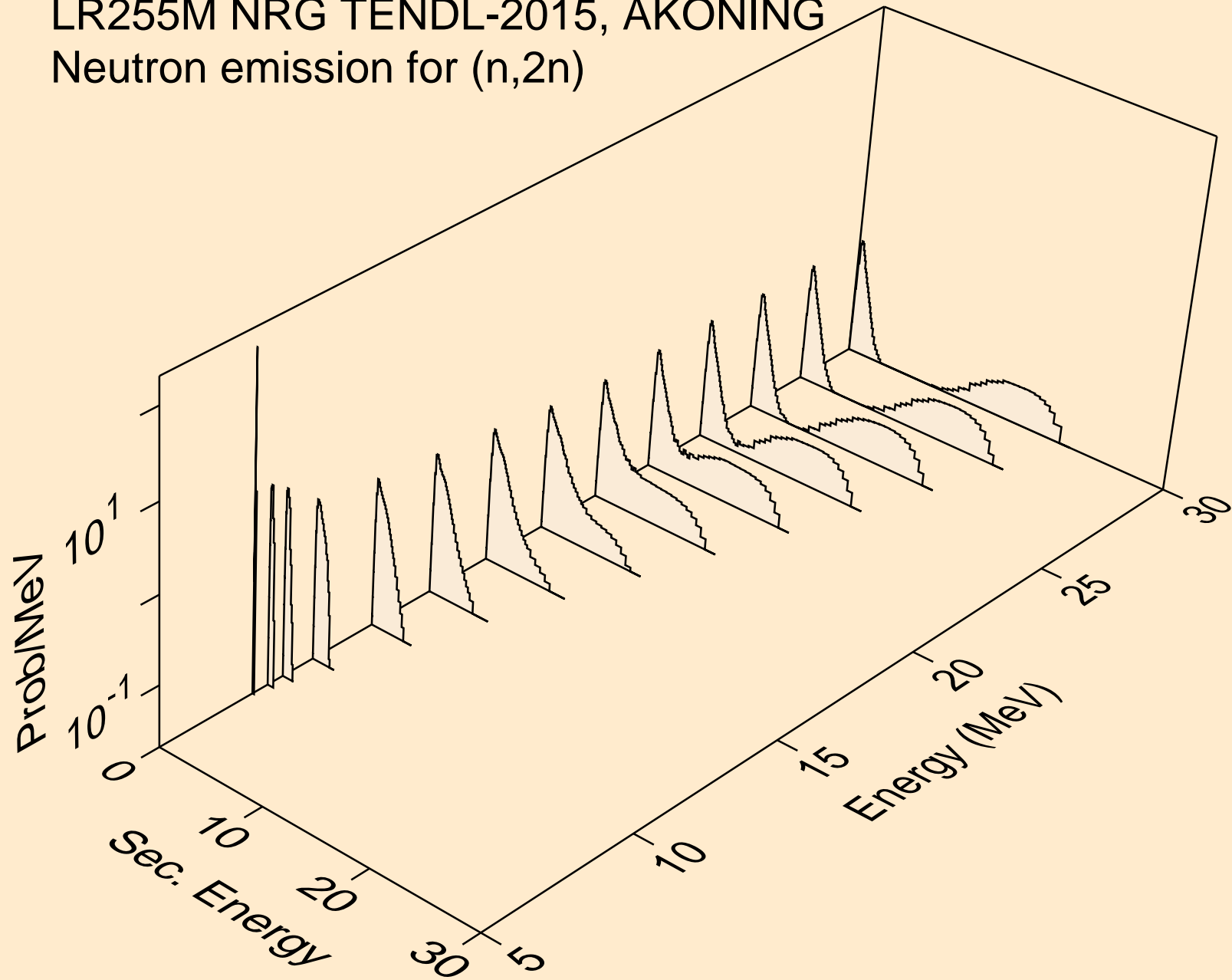
LR255M NRG TENDL-2015, AKONING
Neutron emission for (n,x)



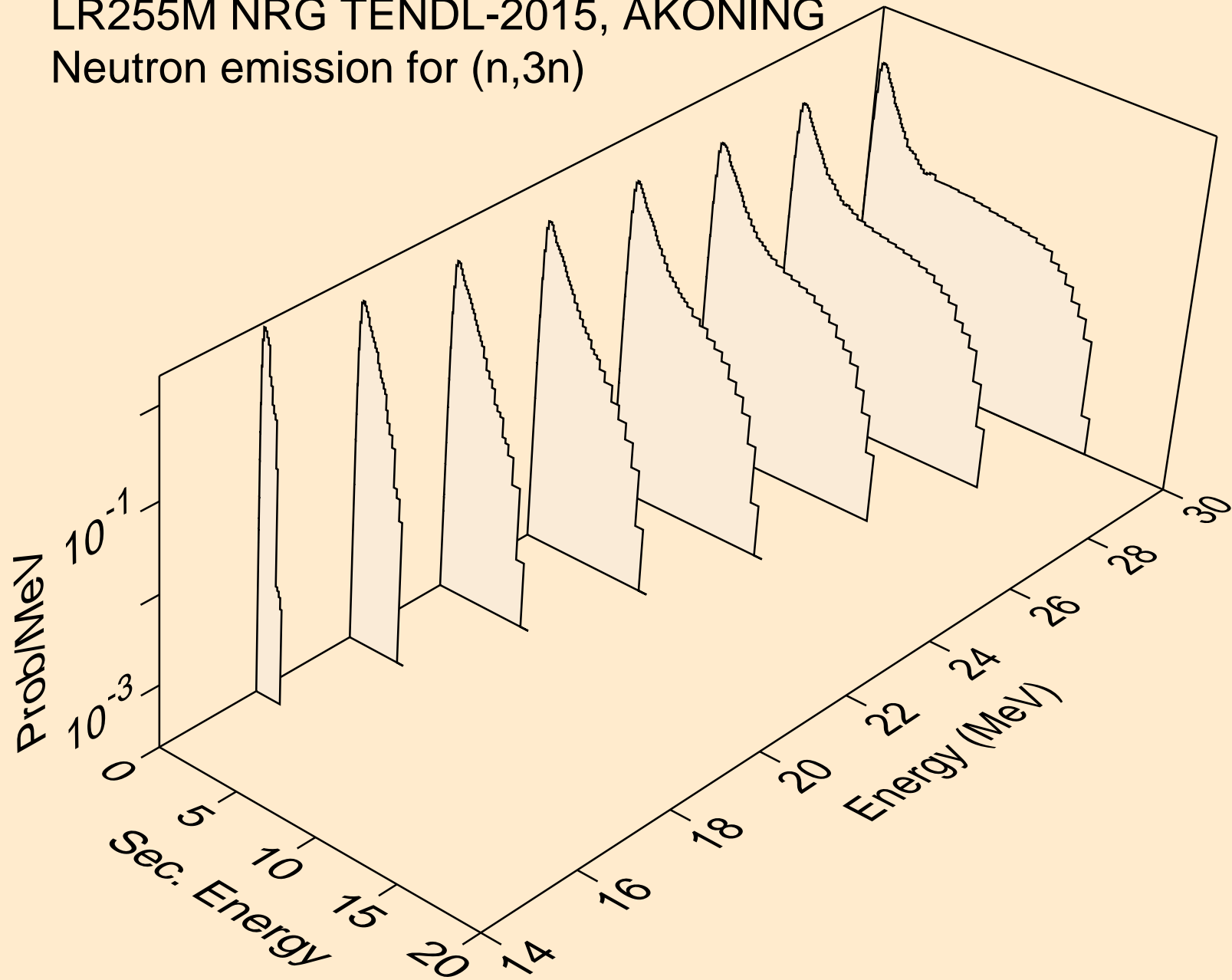
LR255M NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



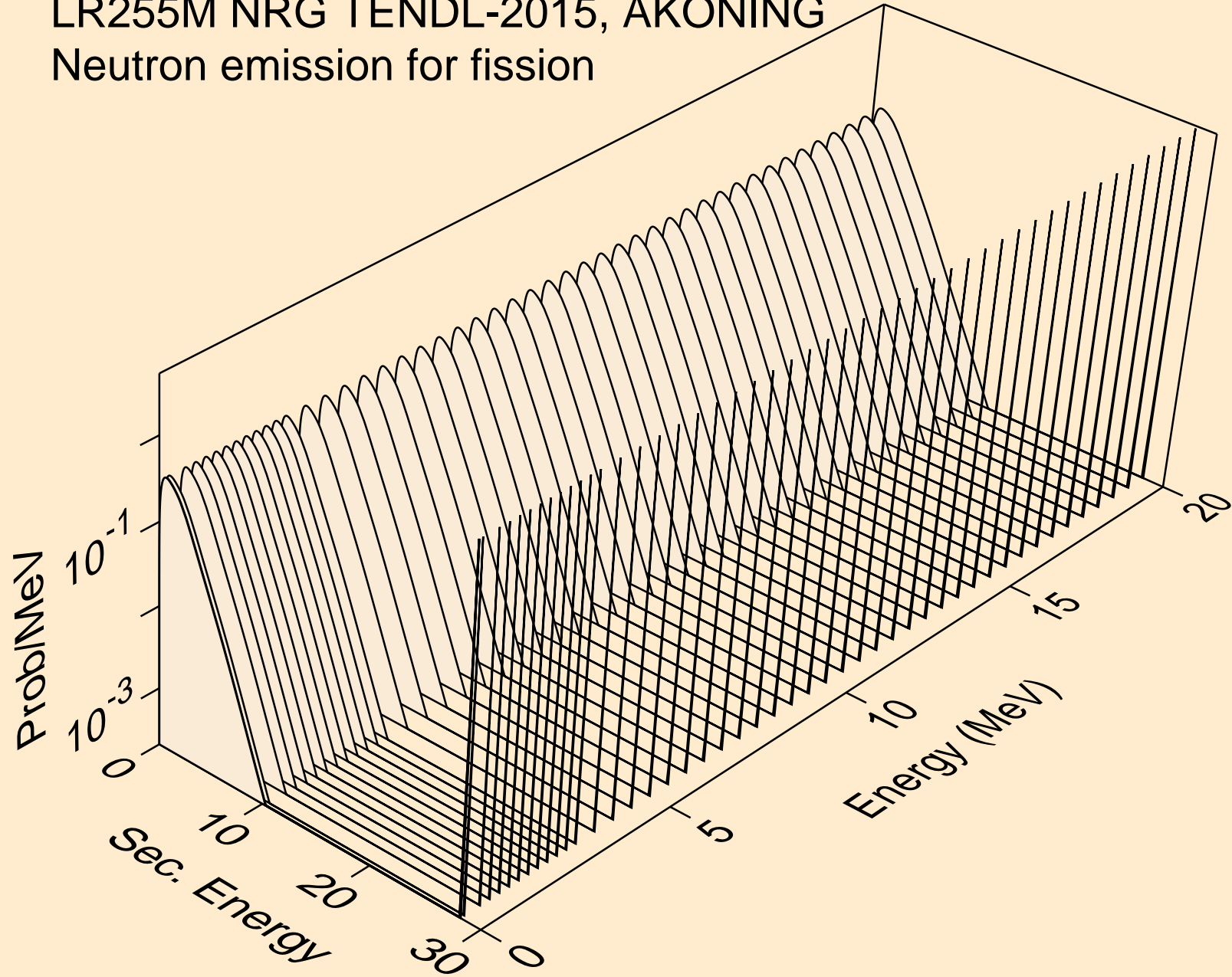
LR255M NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



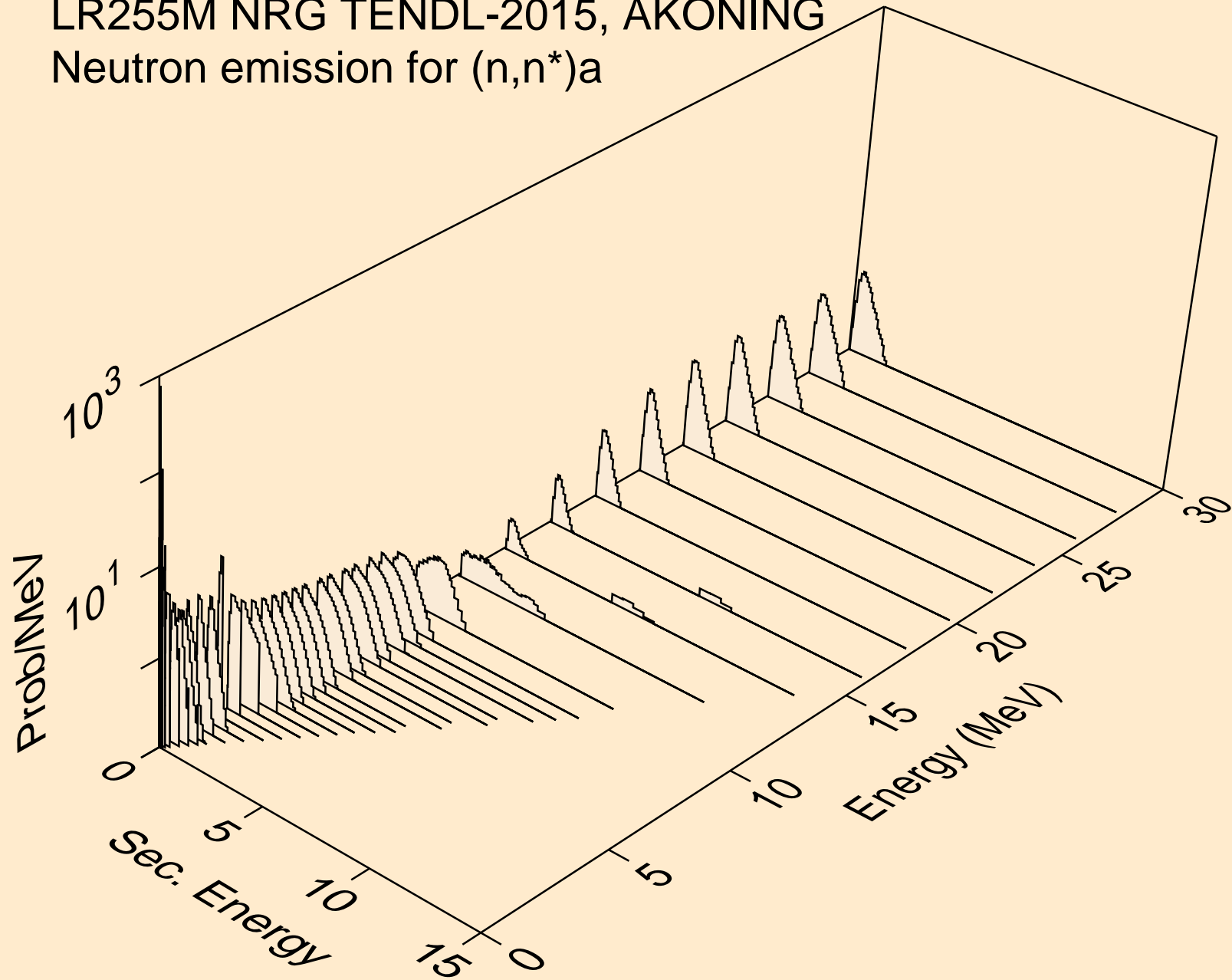
LR255M NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



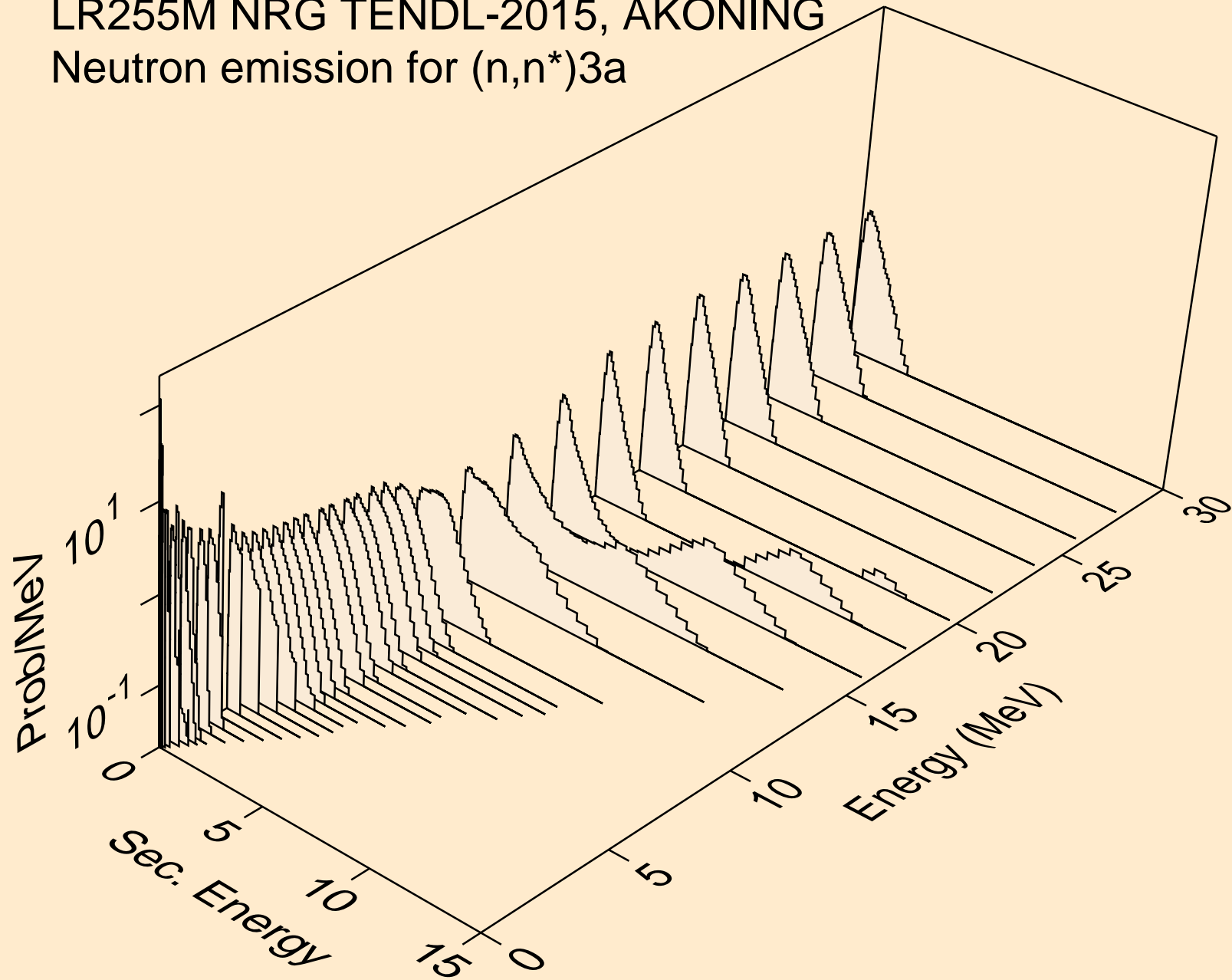
LR255M NRG TENDL-2015, AKONING
Neutron emission for fission



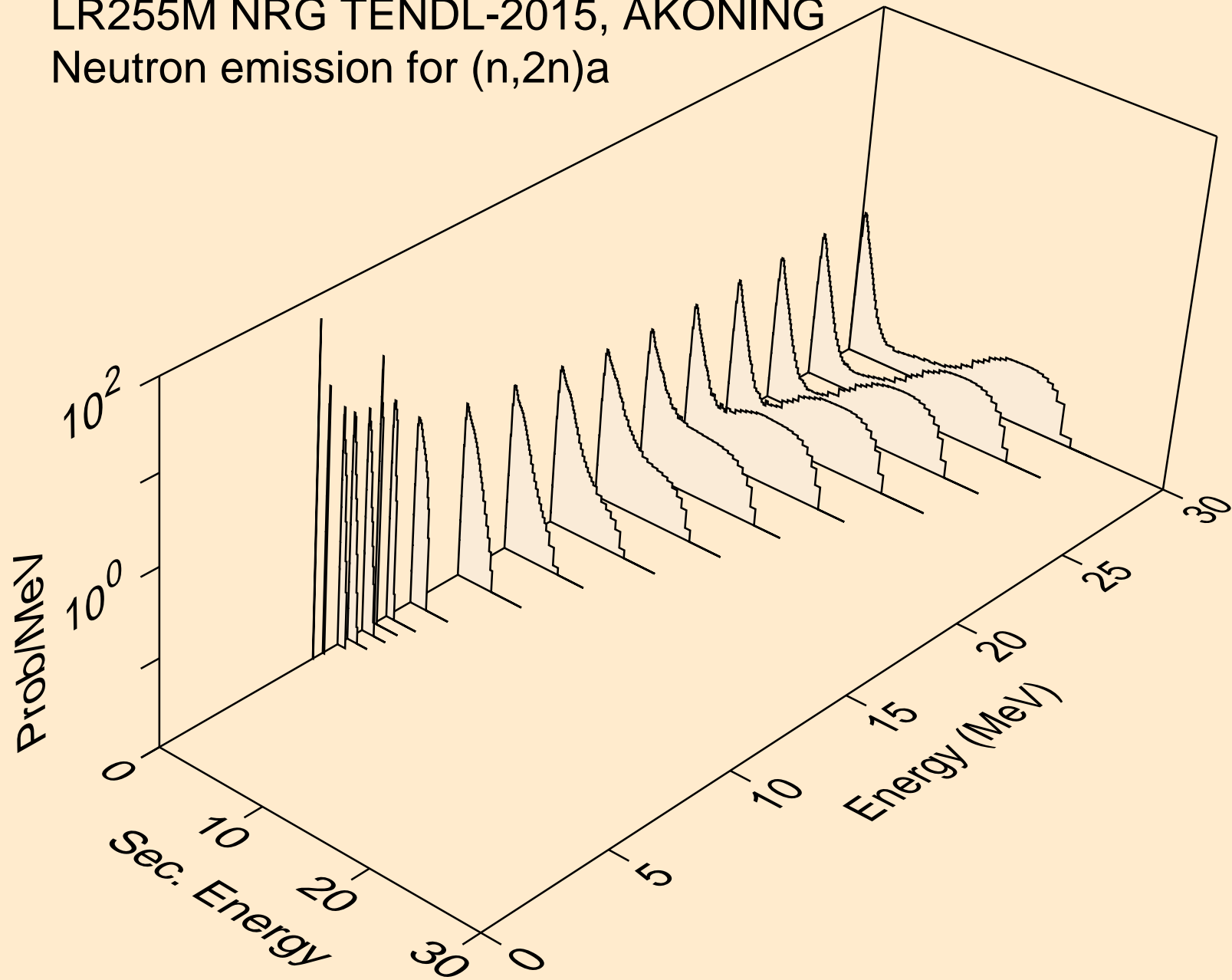
LR255M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



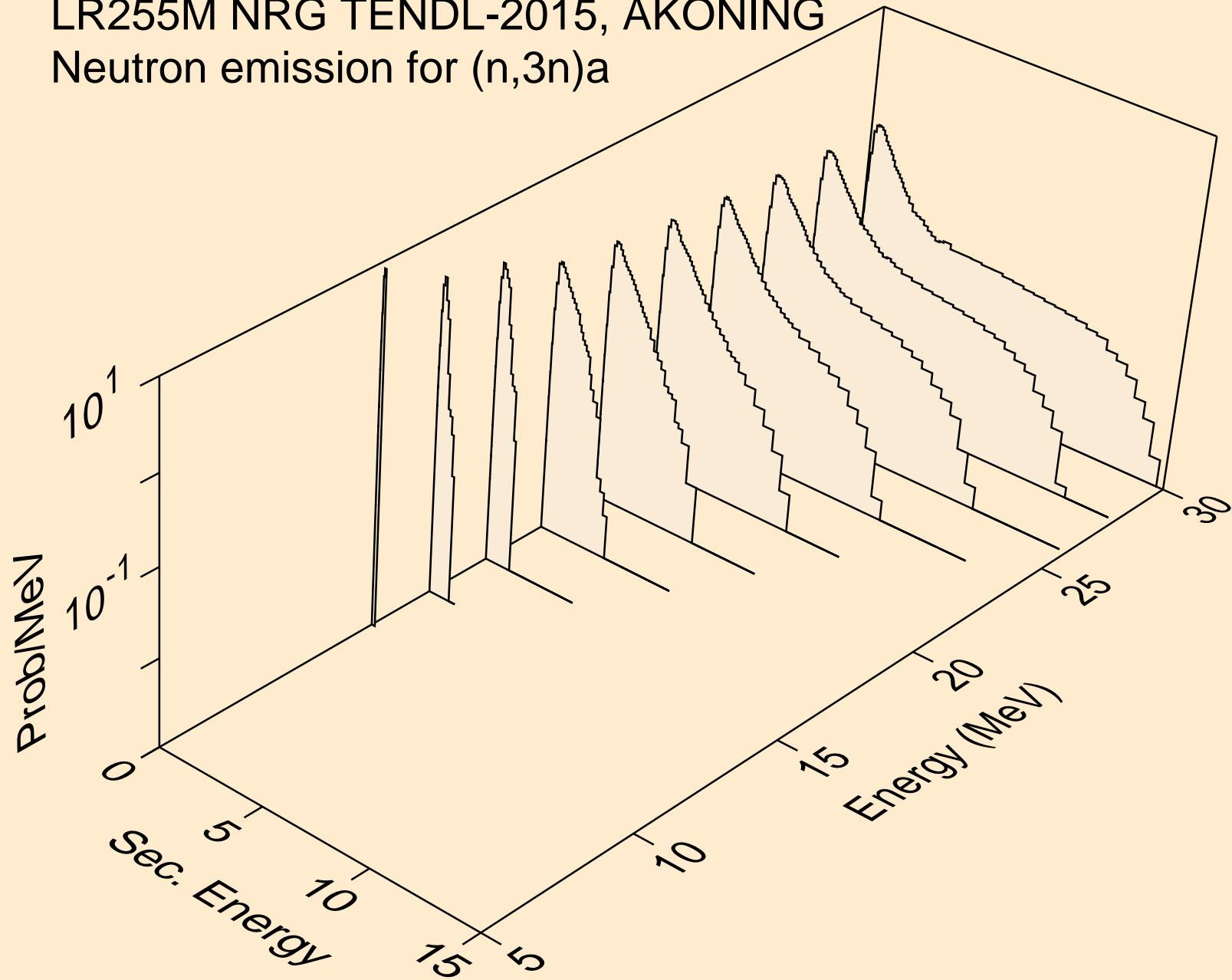
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Neutron emission for (n,n*)3a



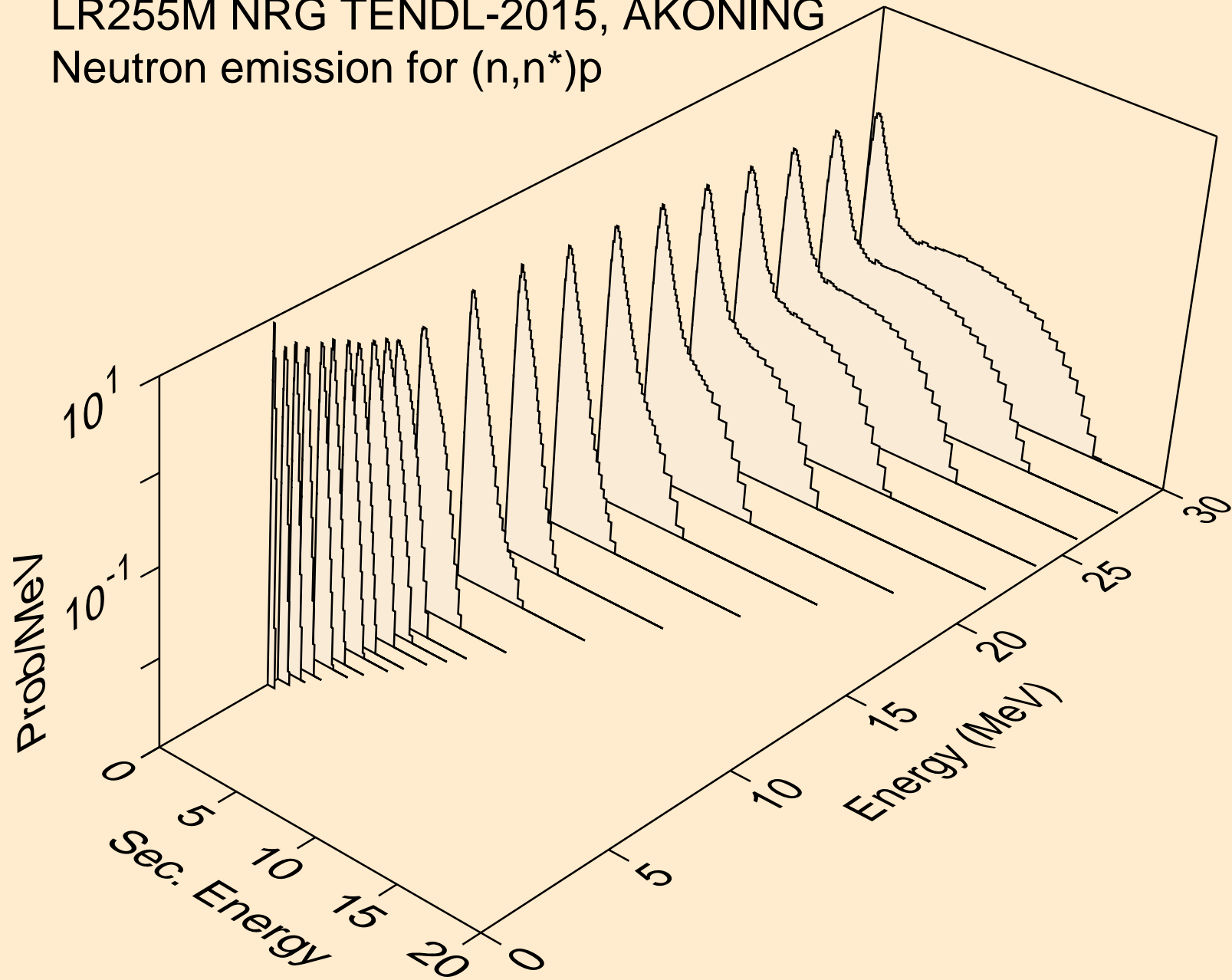
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Neutron emission for (n,2n)a



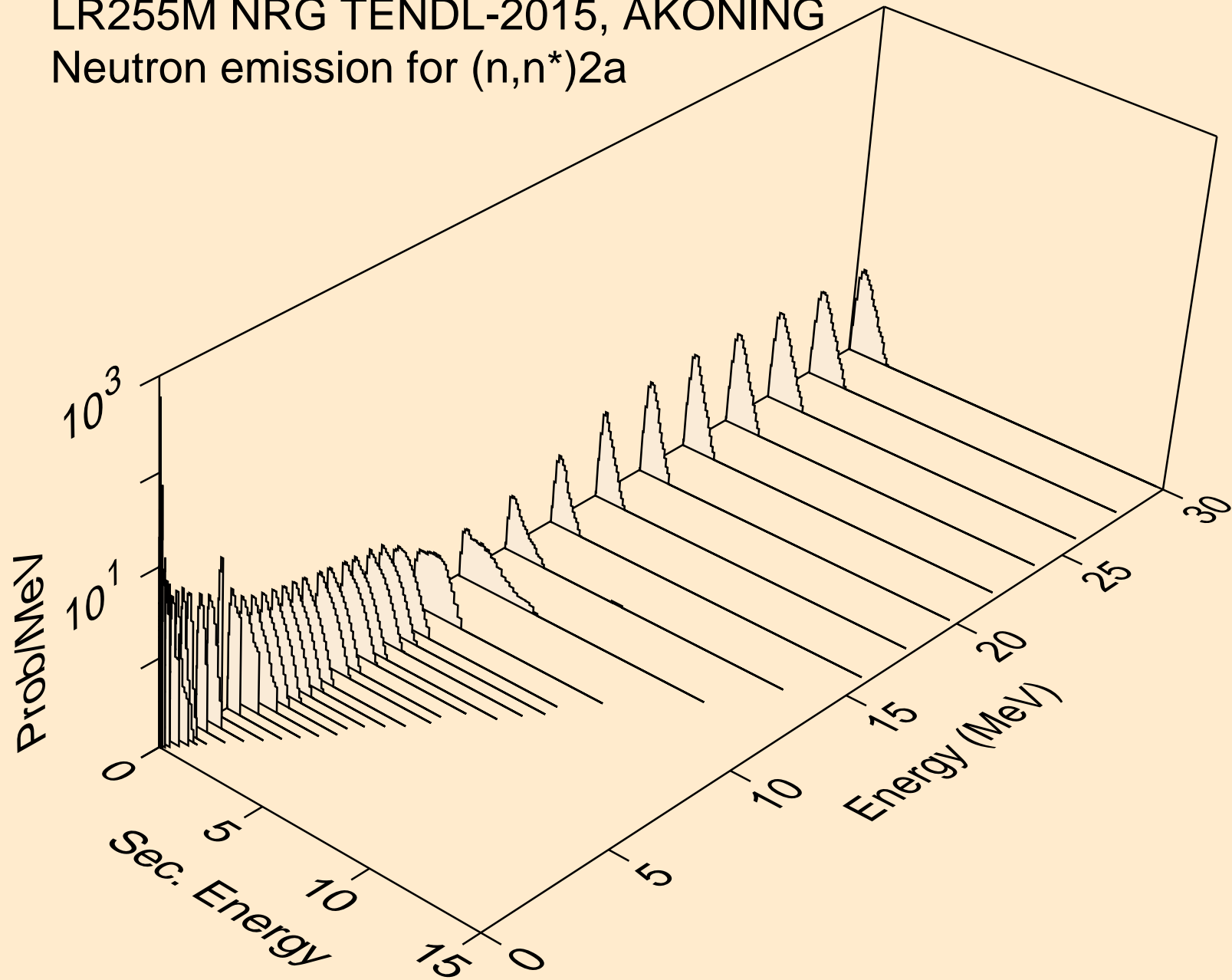
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Neutron emission for (n,3n)a



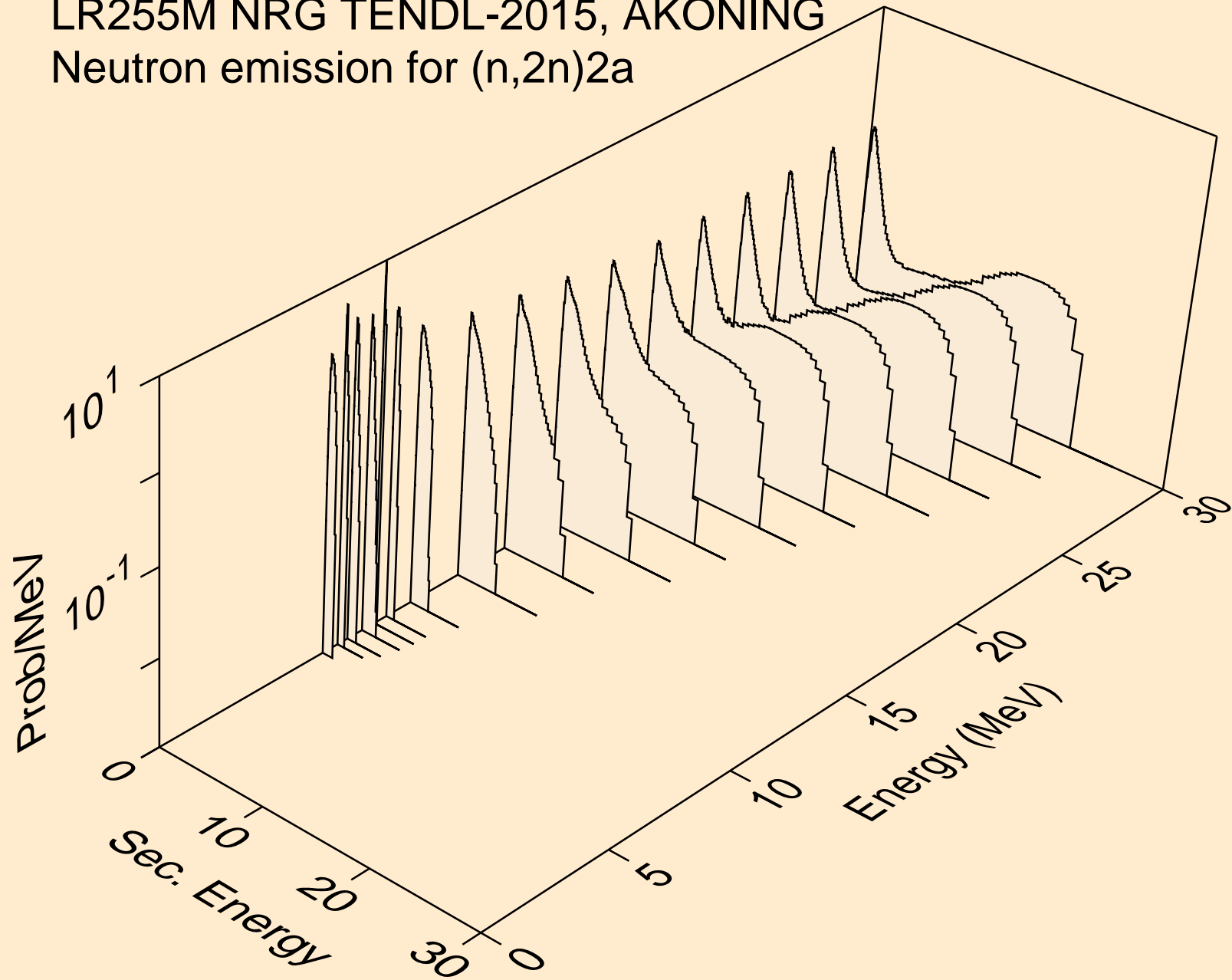
LR255M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



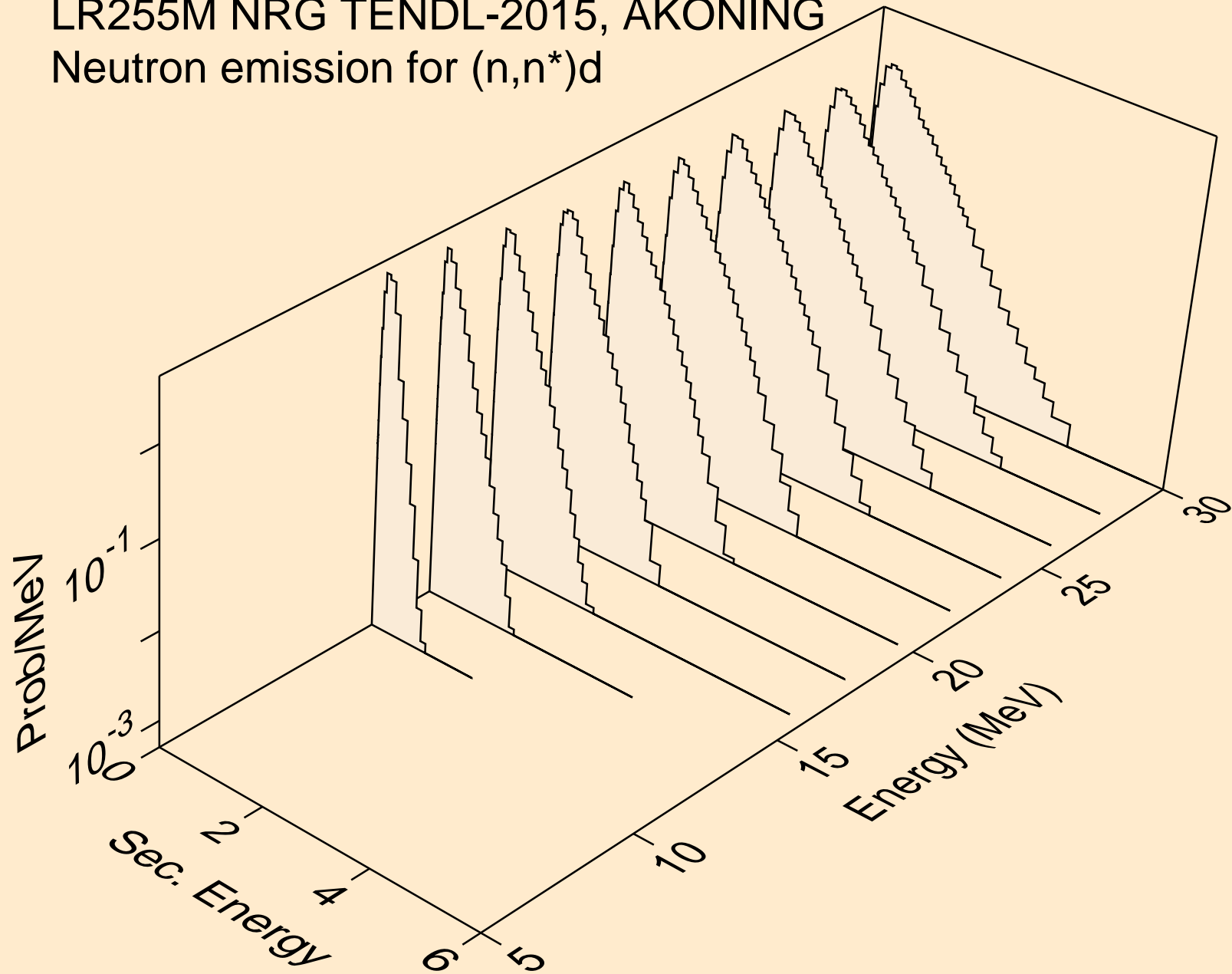
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Neutron emission for (n,n*)2a



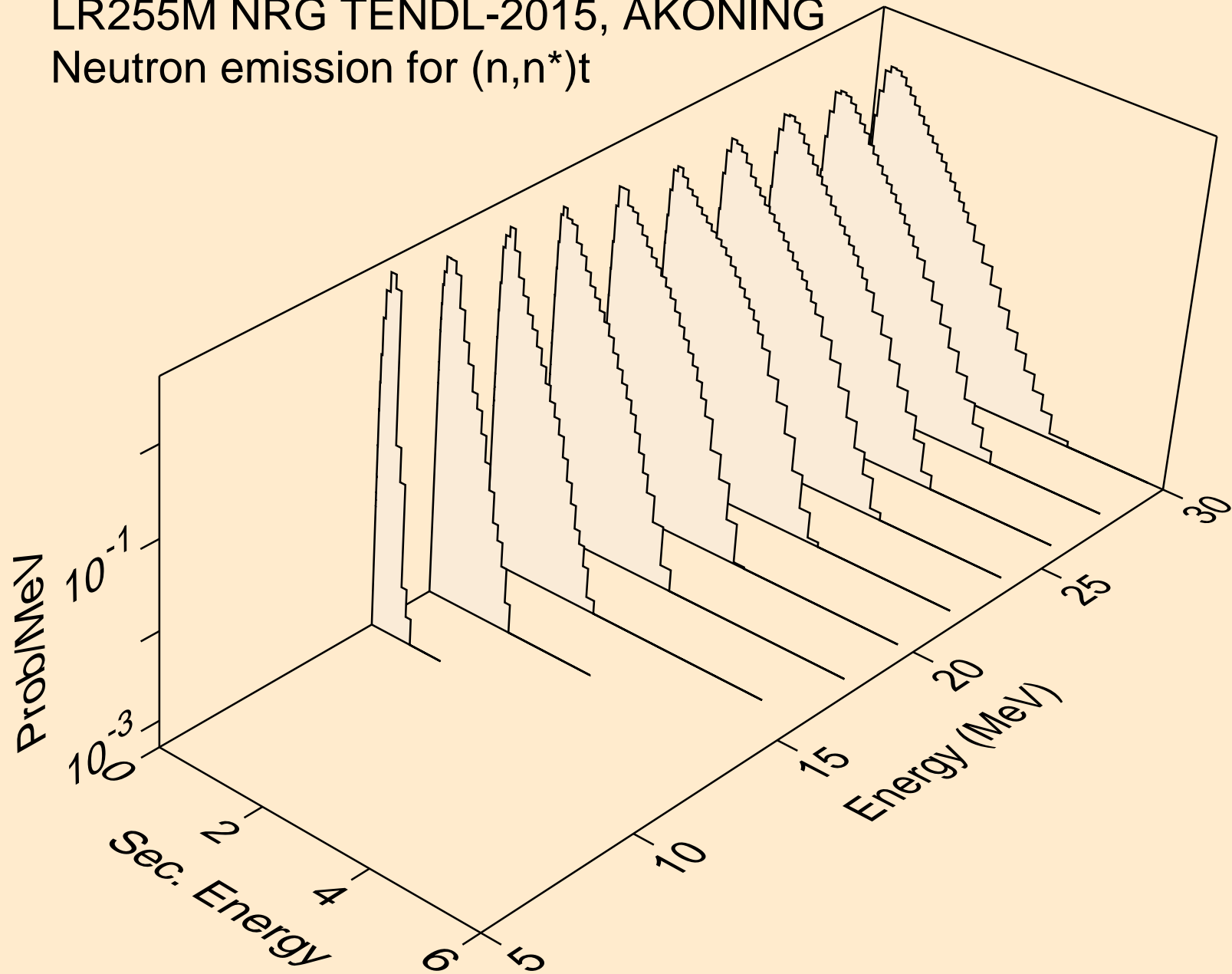
LR255M NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



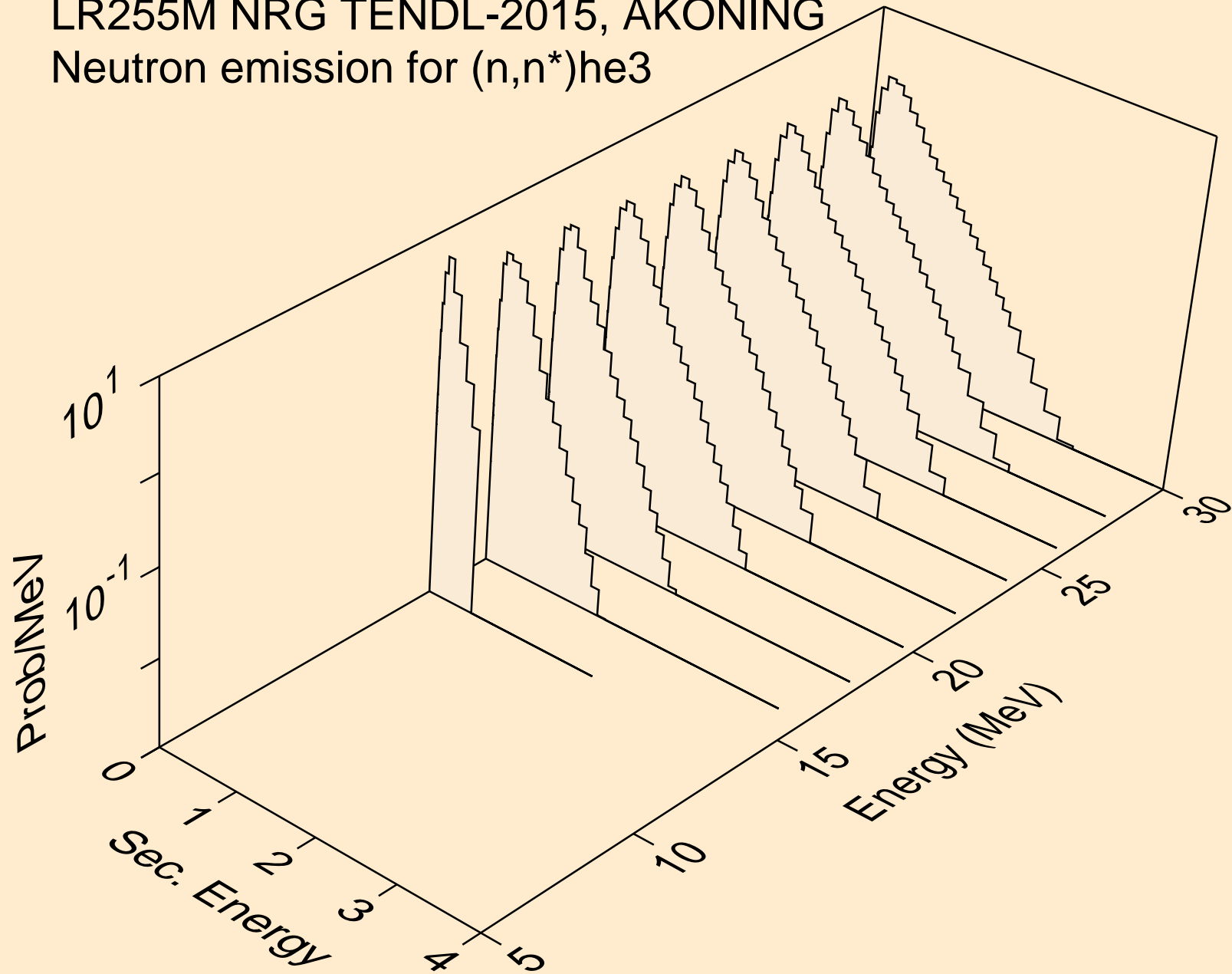
LR255M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



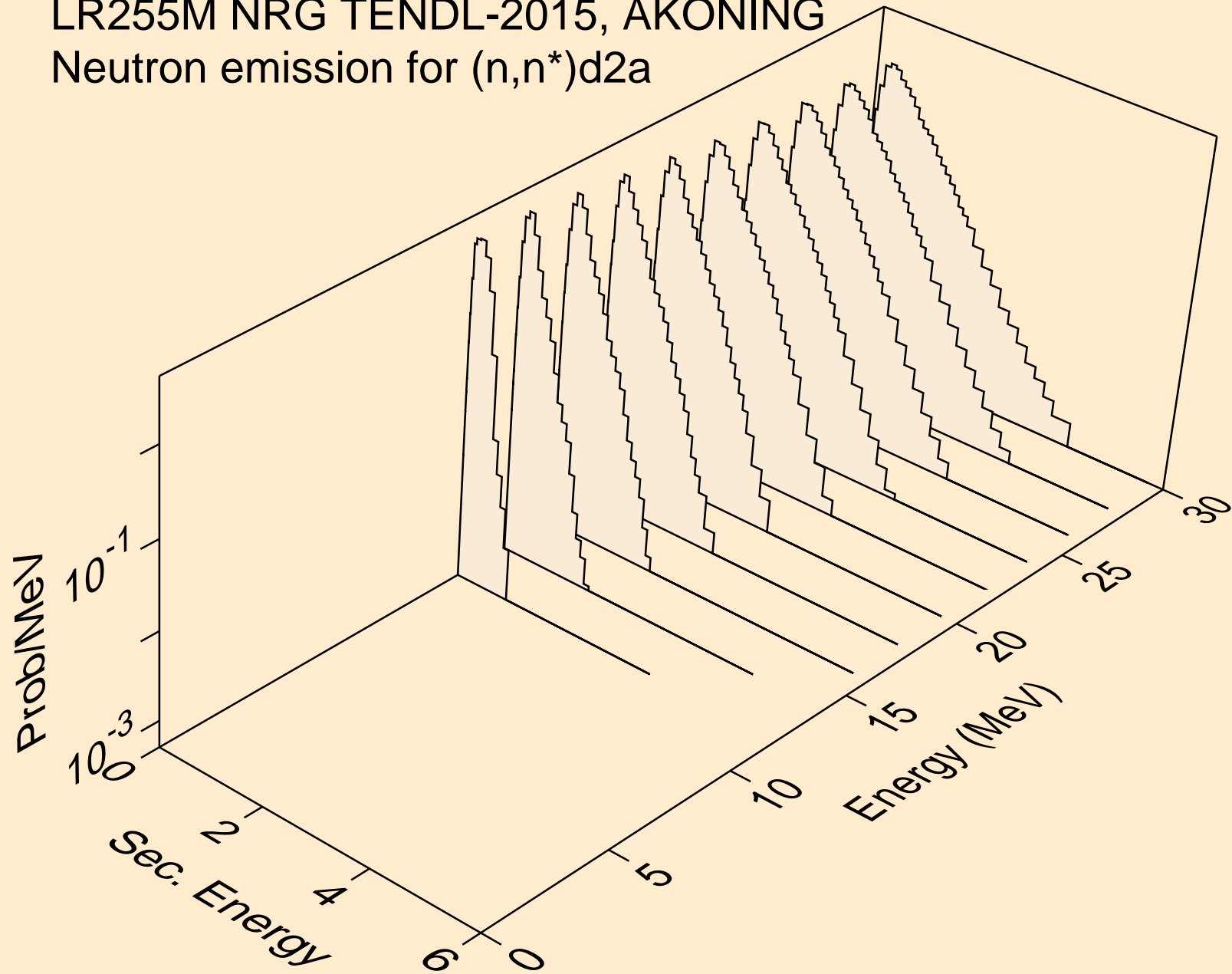
LR255M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



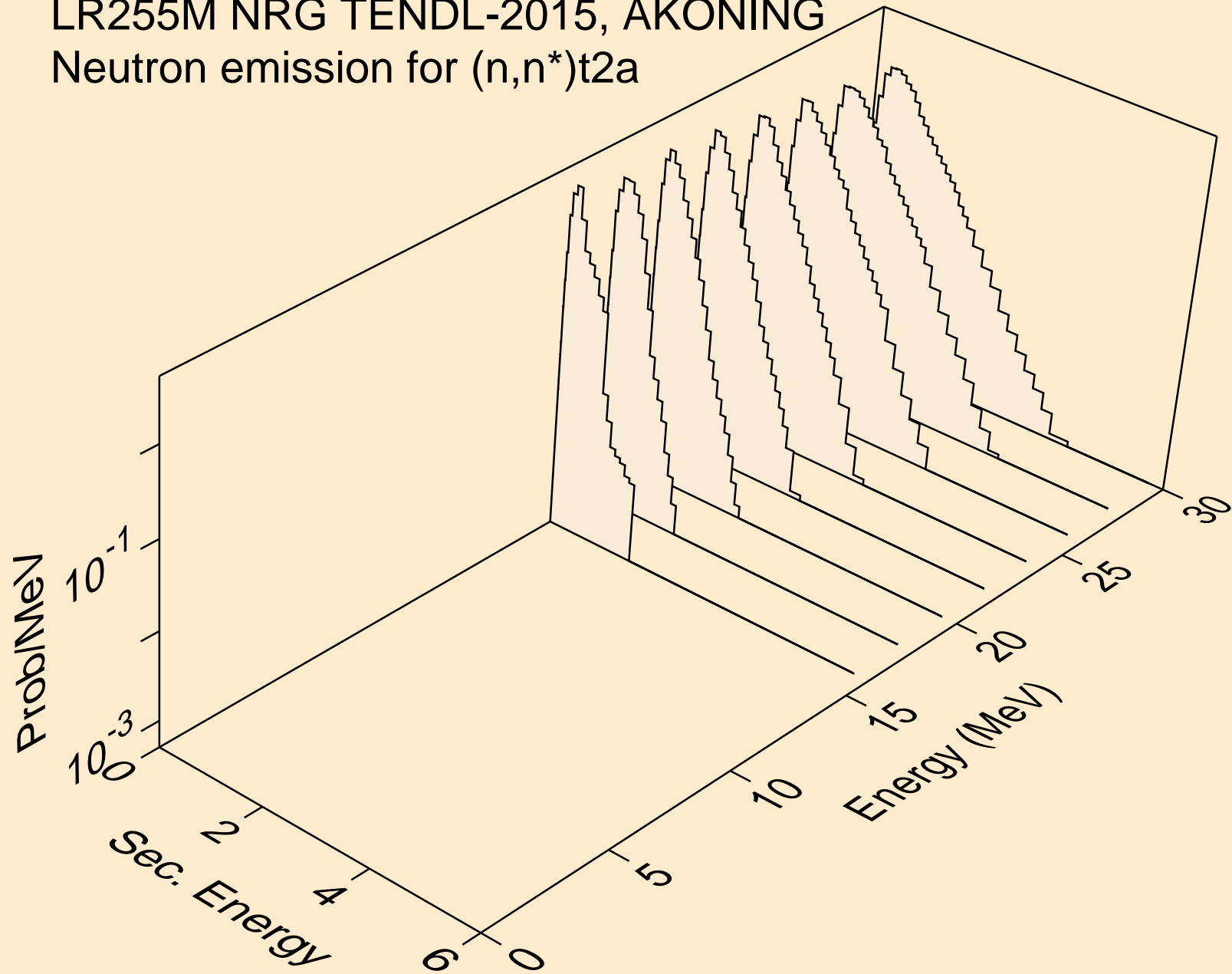
LR255M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



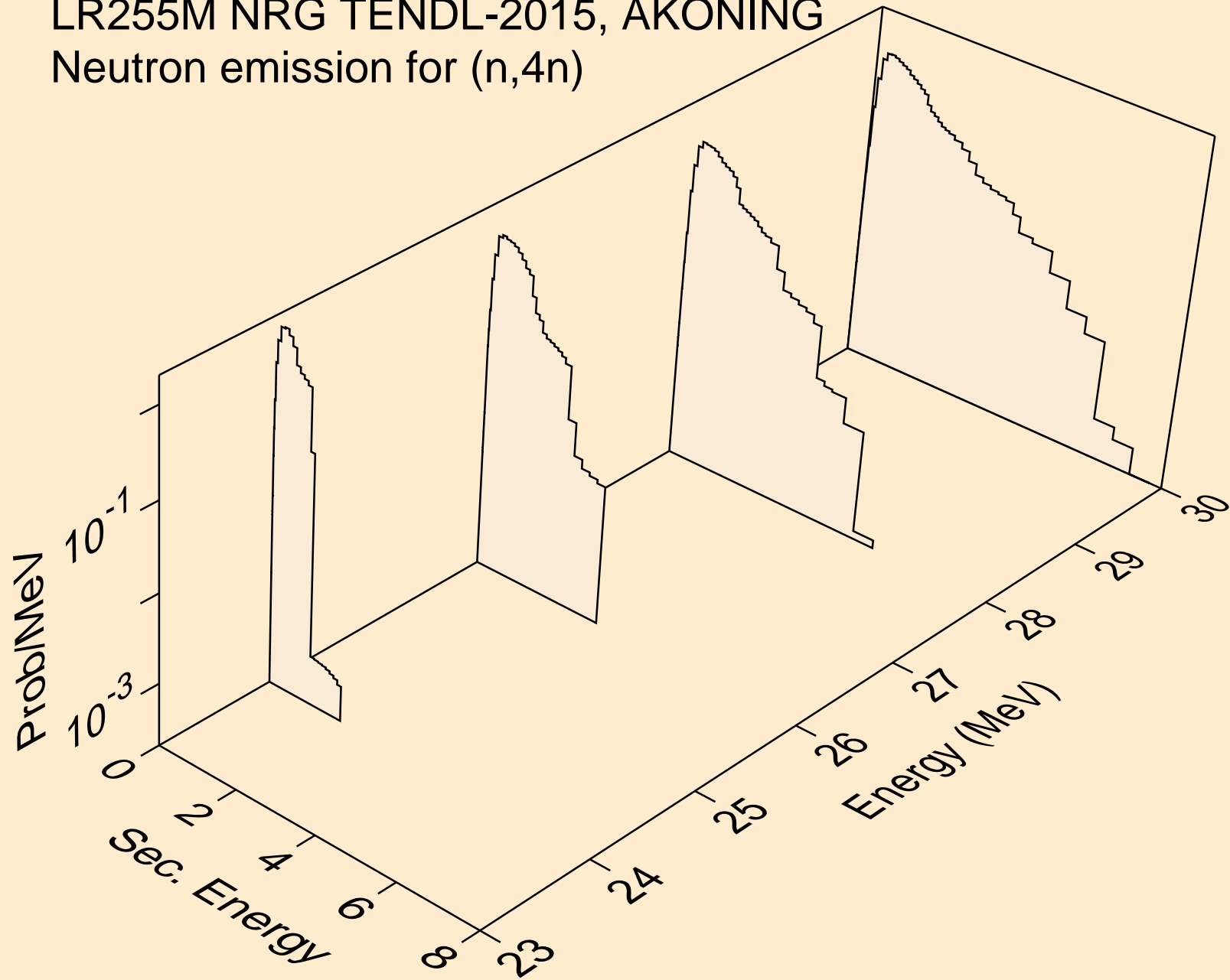
LR255M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d2a



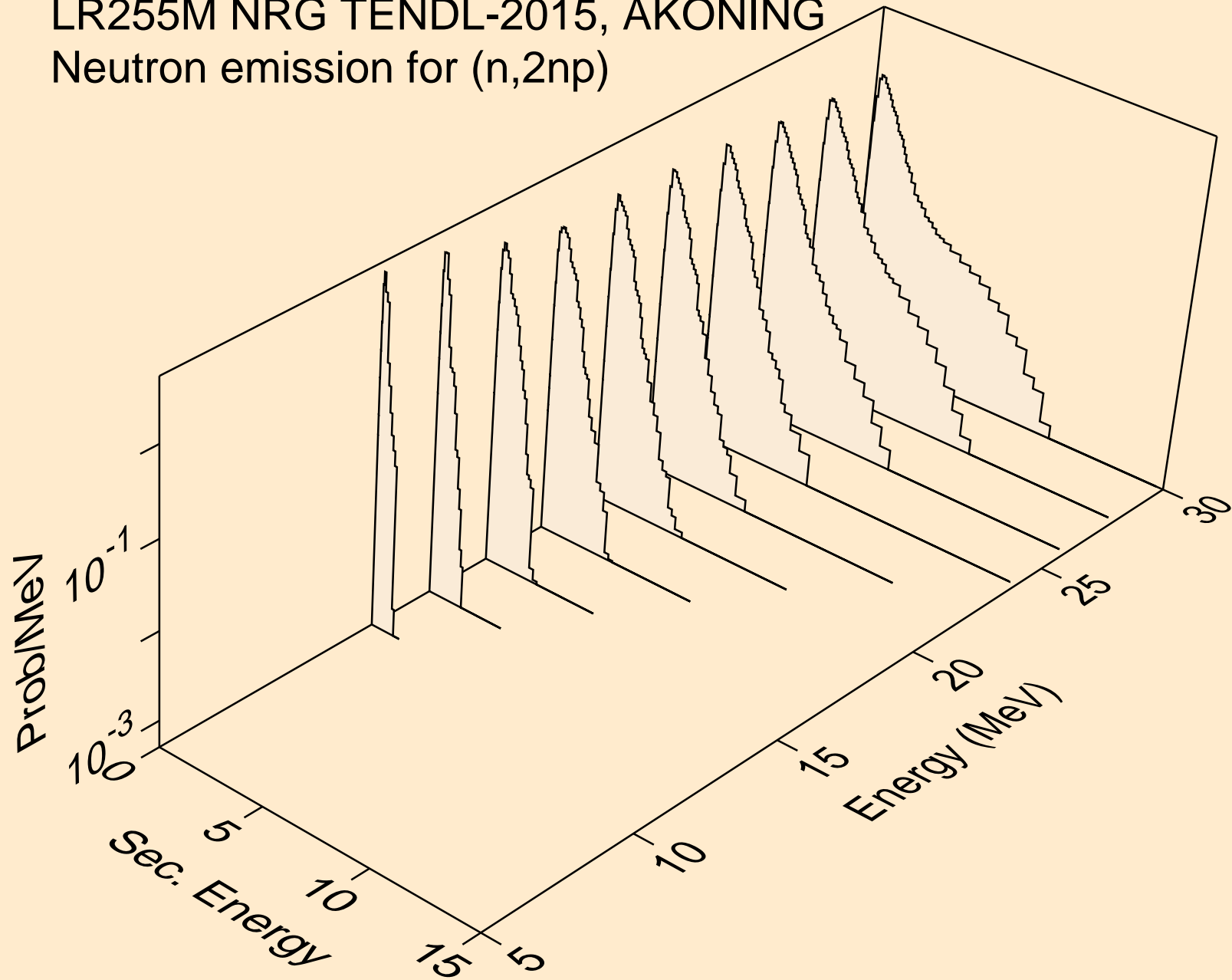
LR255M NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t2a



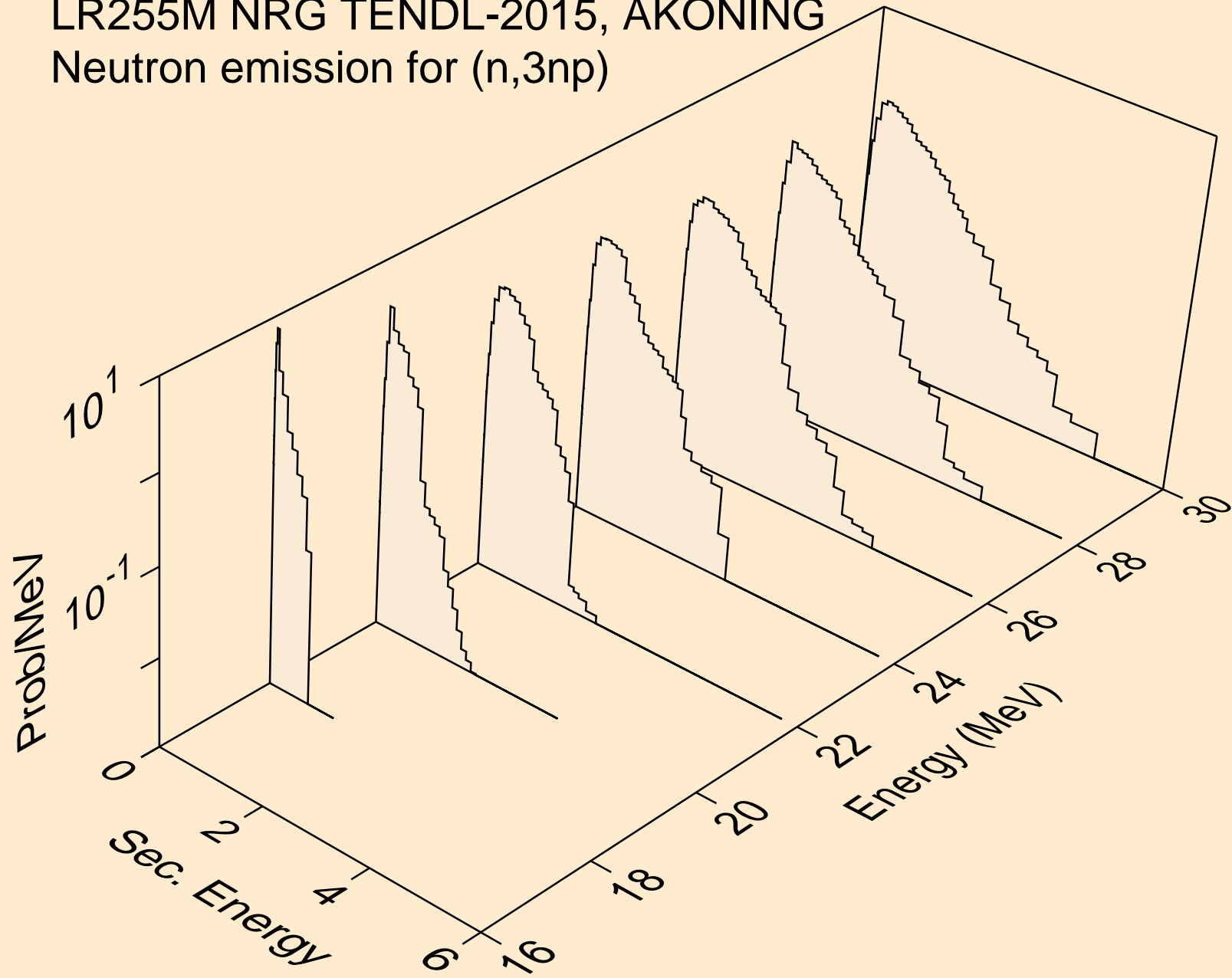
LR255M NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



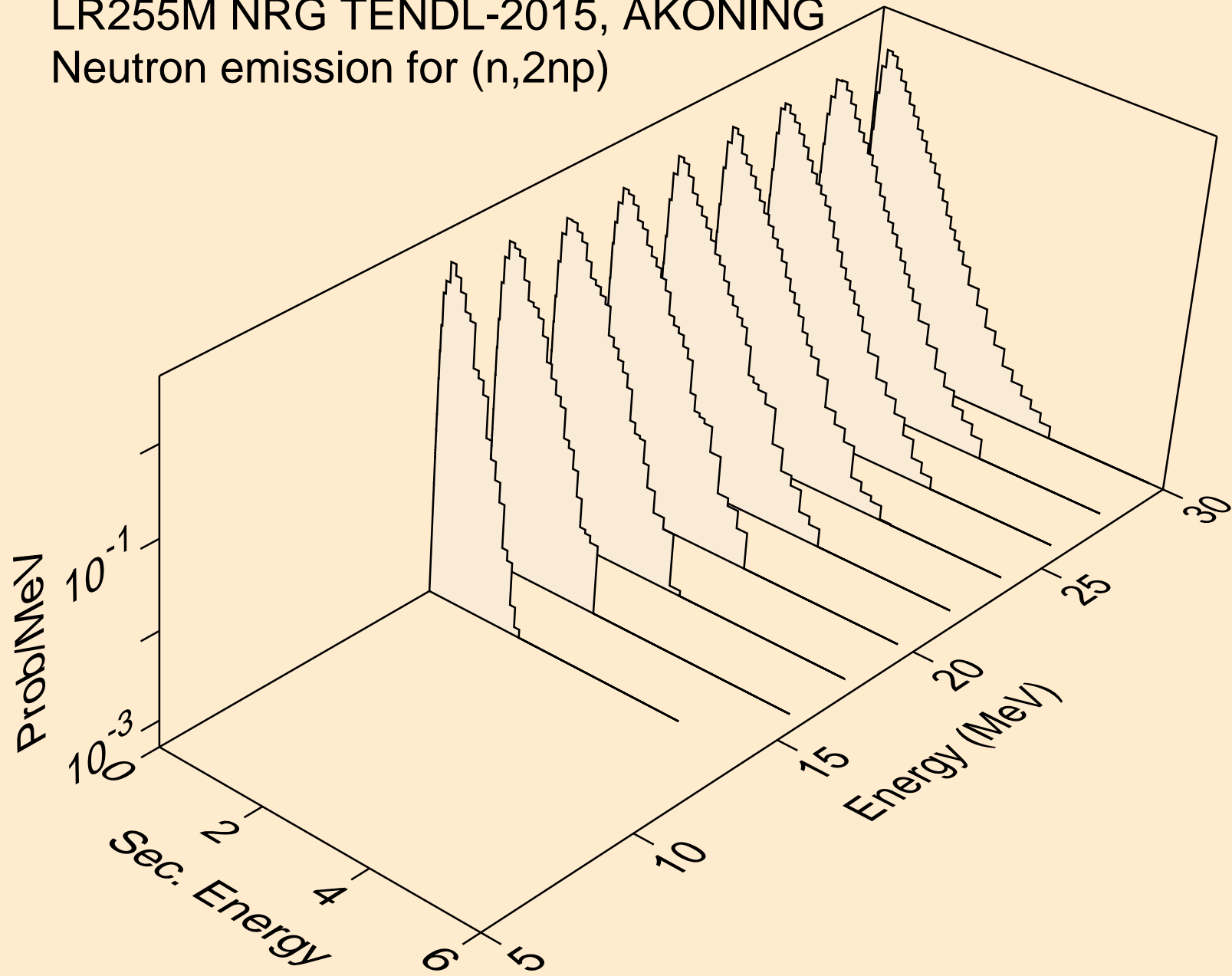
LR255M NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



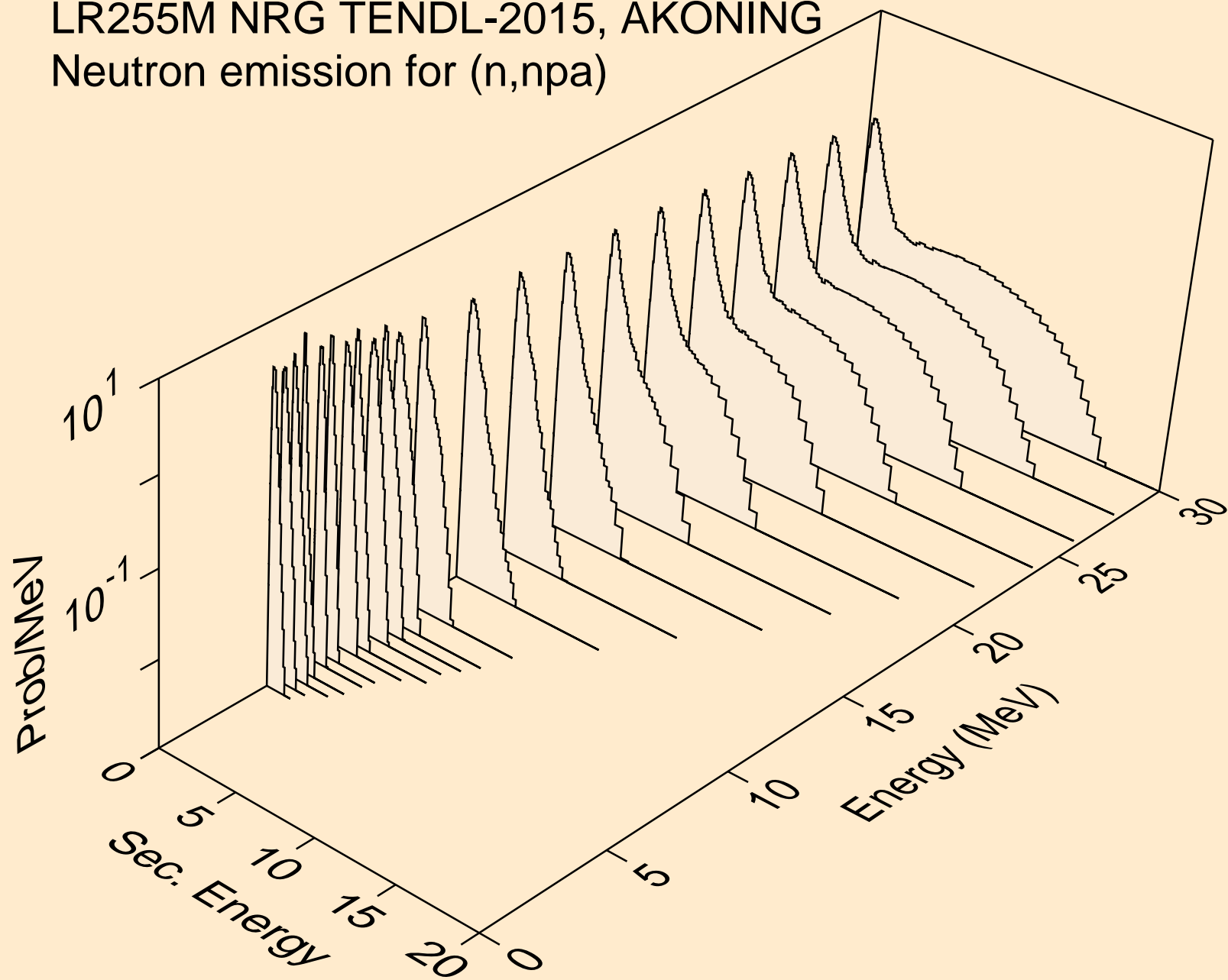
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Neutron emission for (n,3np)



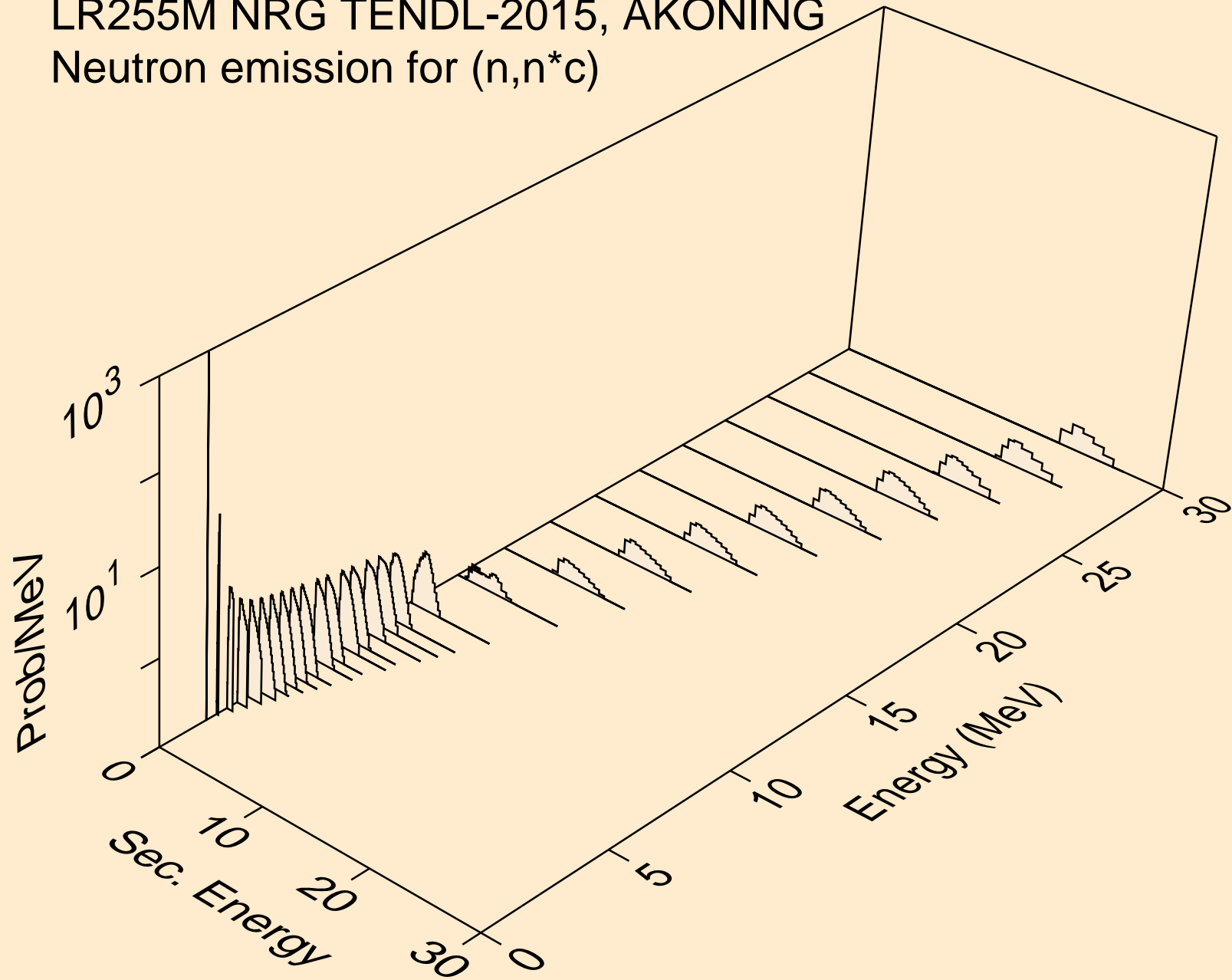
LR255M NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



LR255M NRG TENDL-2015, AKONING
Neutron emission for (n,npa)

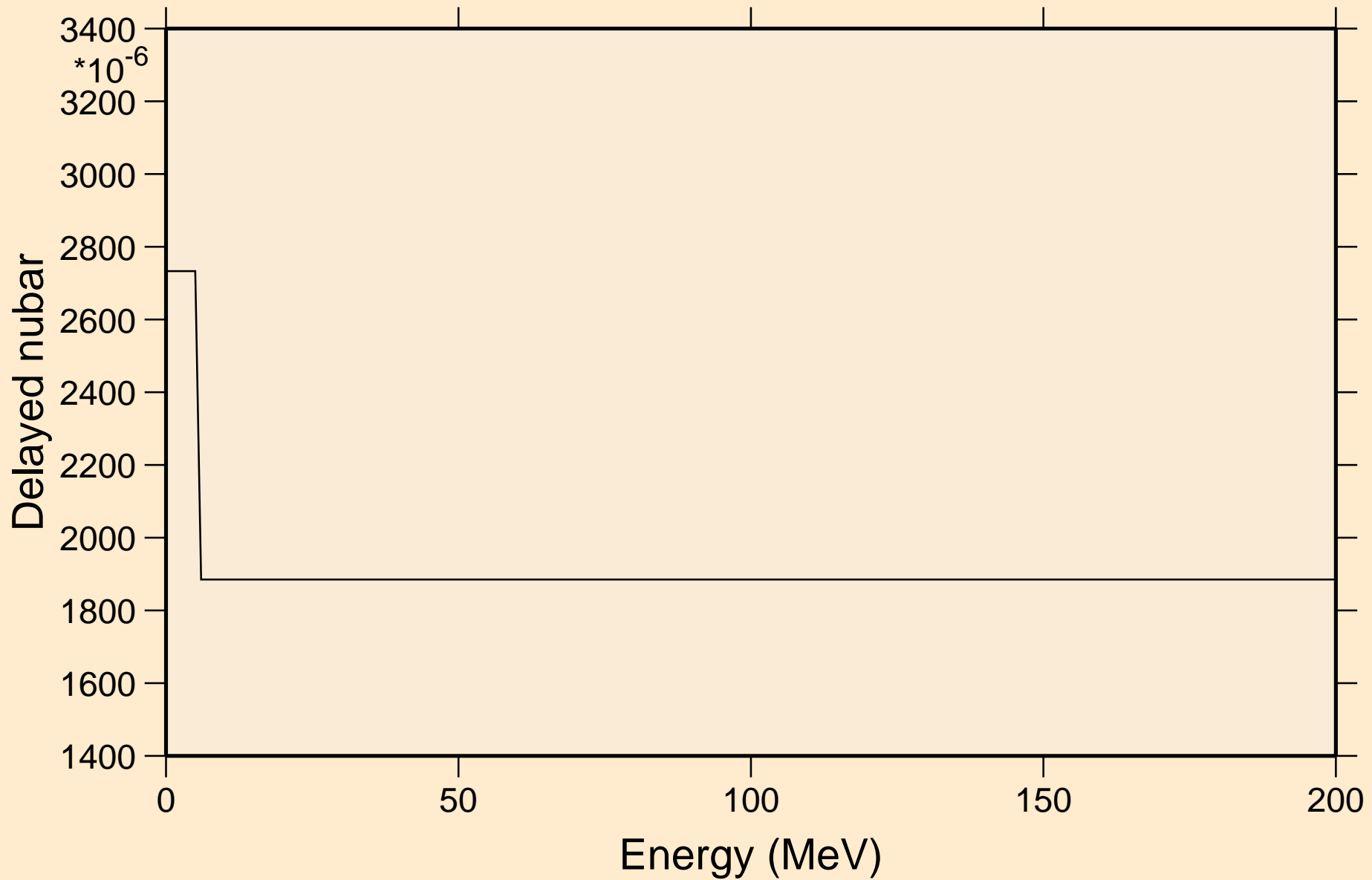


LR255M NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



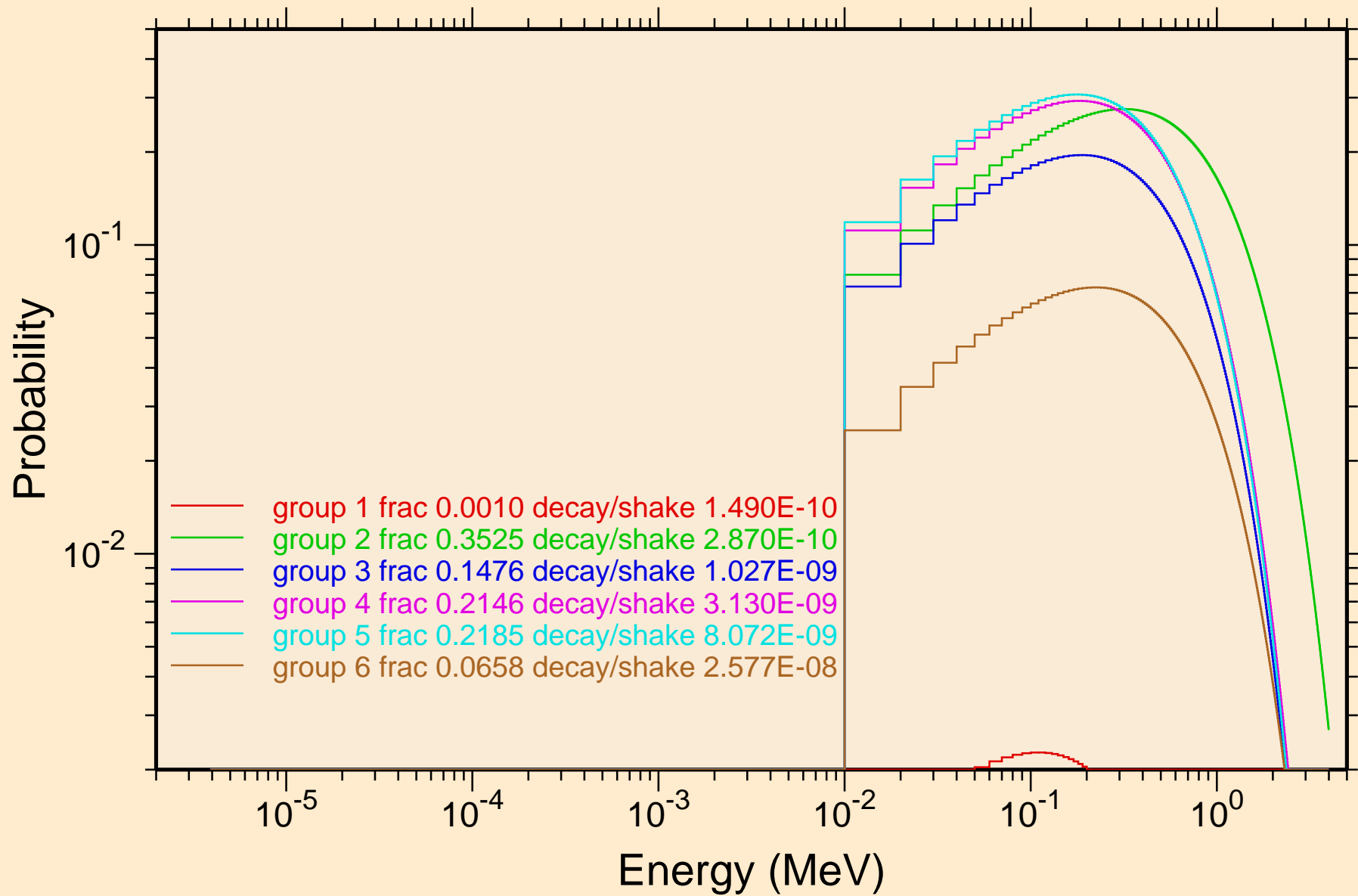
LR255M NRG TENDL-2015, AKONING

Delayed nubar

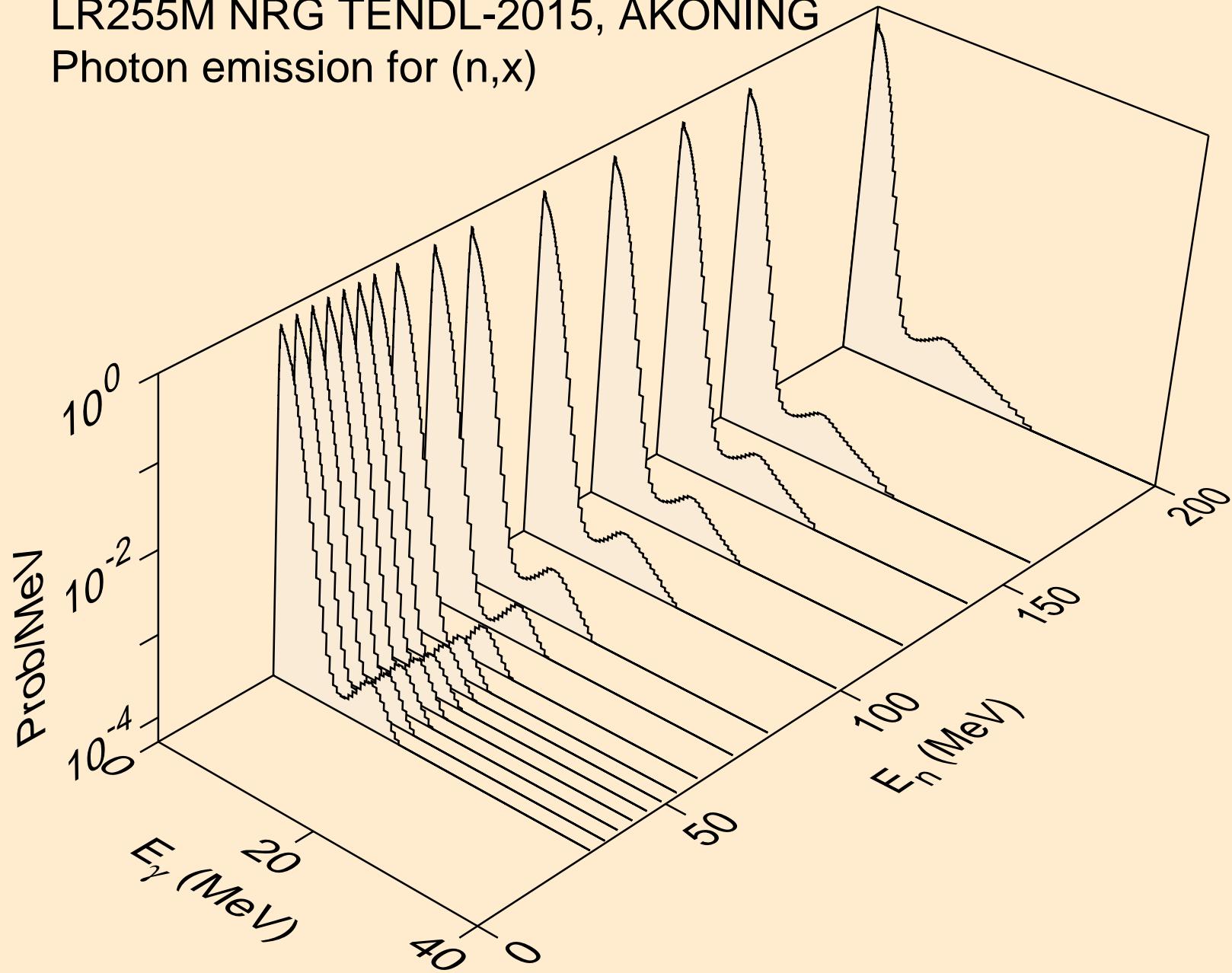


LR255M NRG TENDL-2015, AKONING

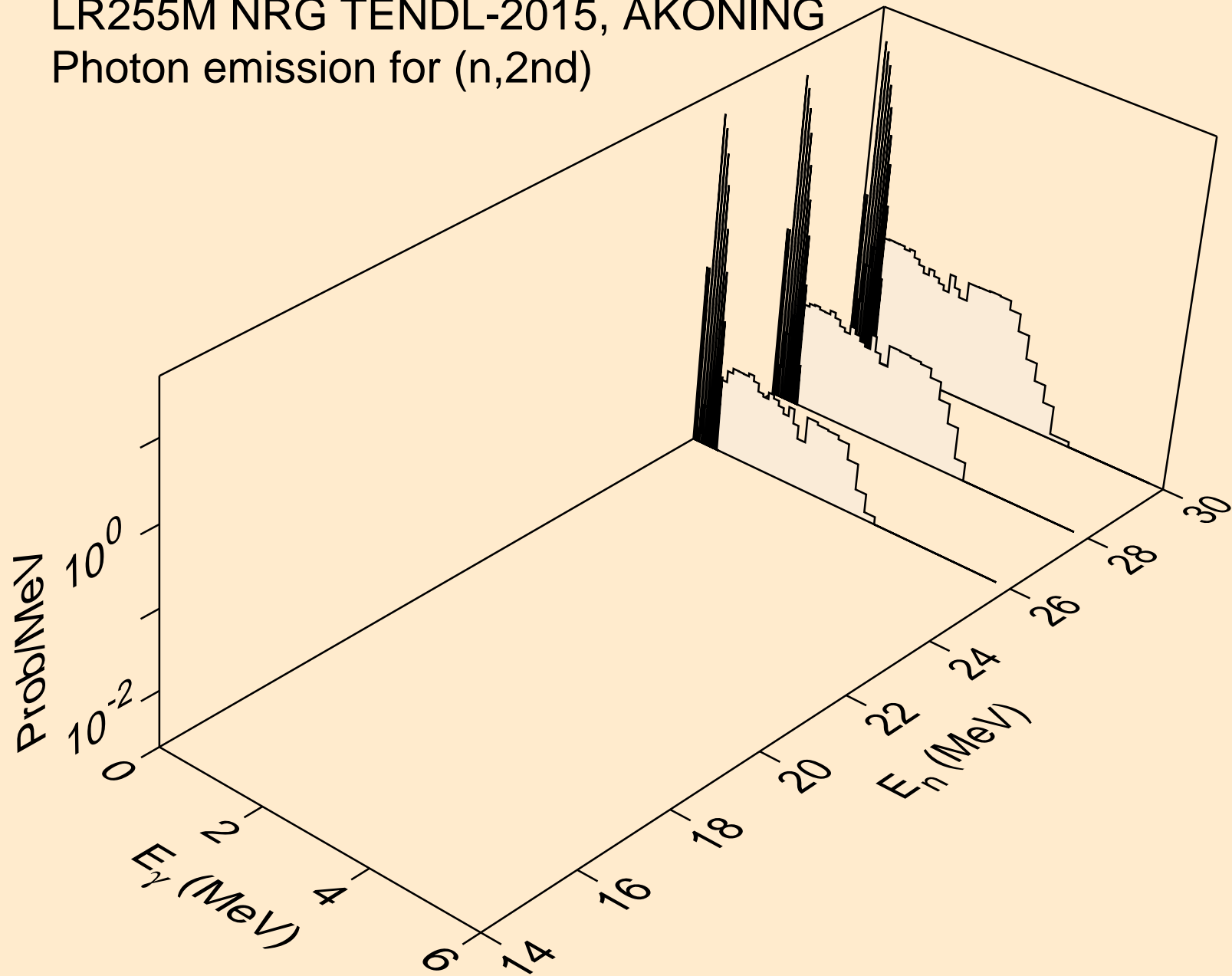
Delayed neutron spectra



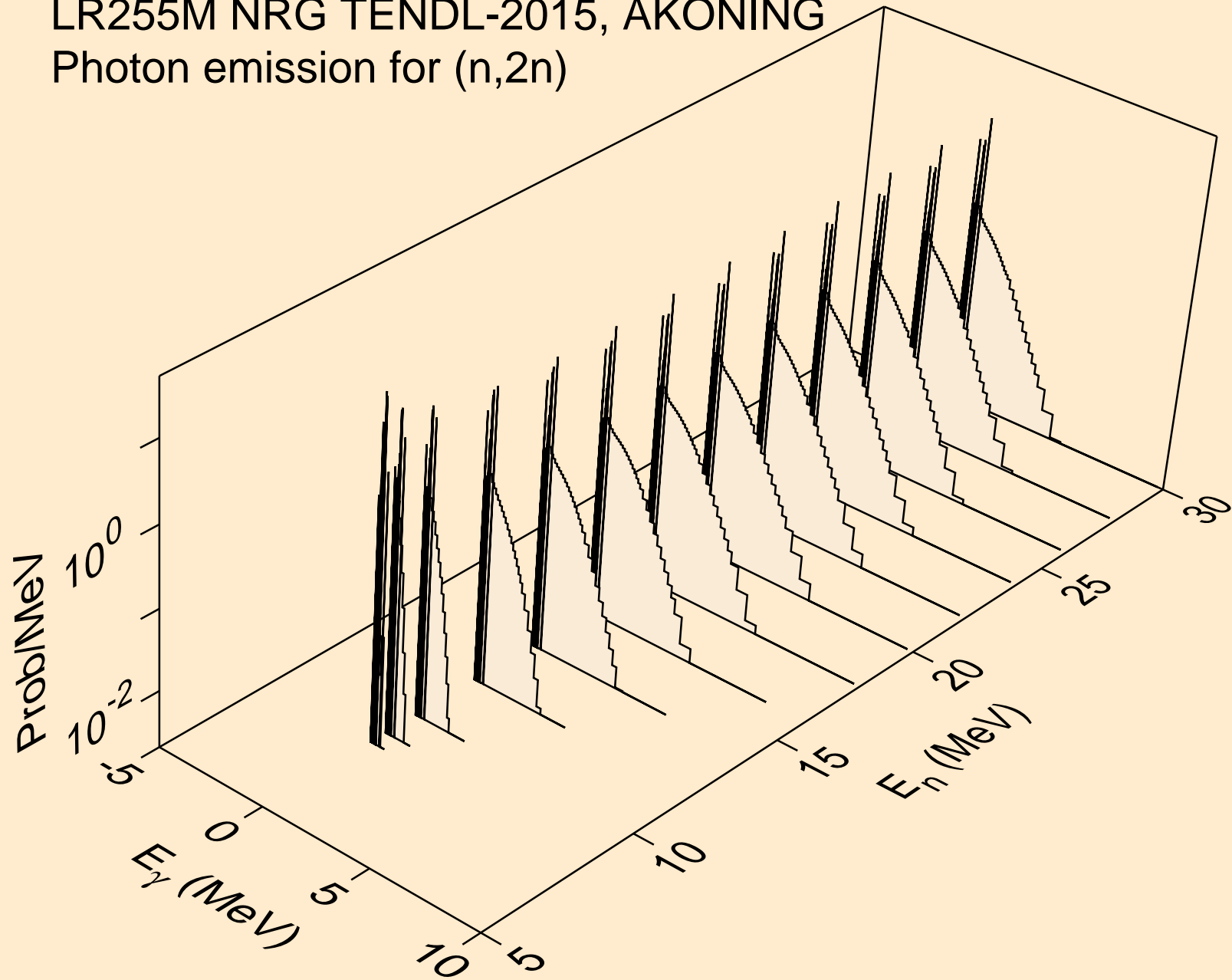
LR255M NRG TENDL-2015, AKONING
Photon emission for (n,x)



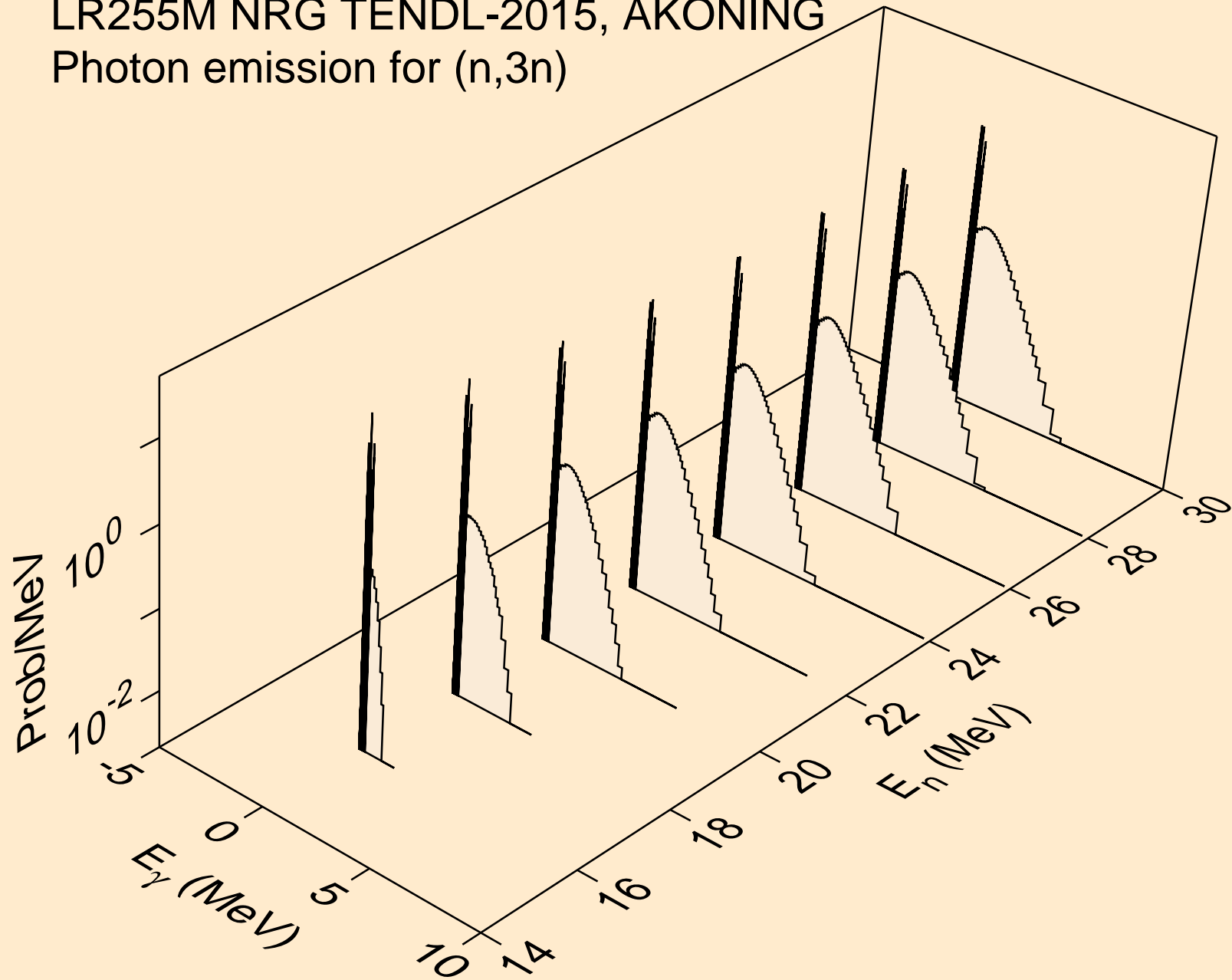
LR255M NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



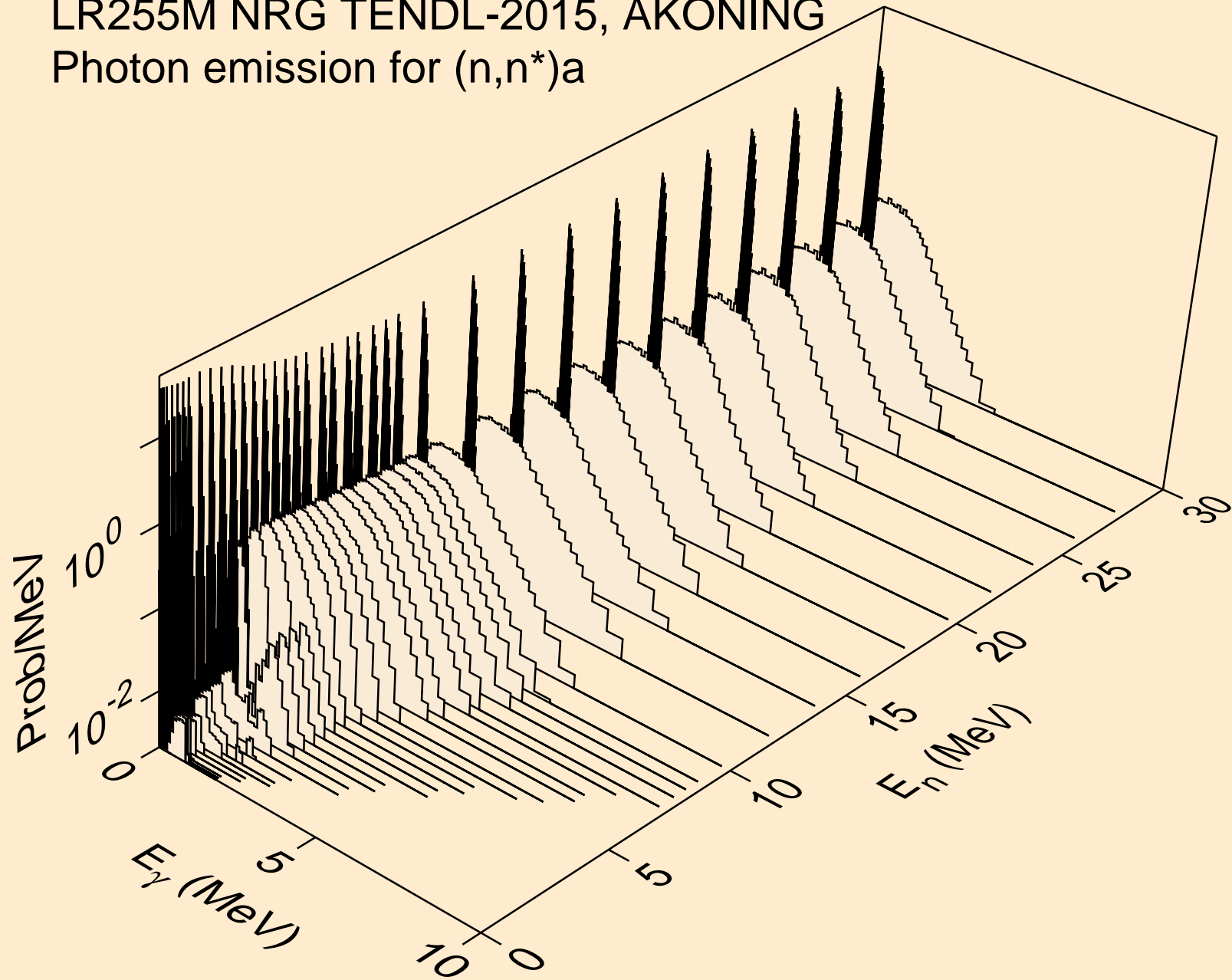
LR255M NRG TENDL-2015, AKONING
Photon emission for (n,2n)



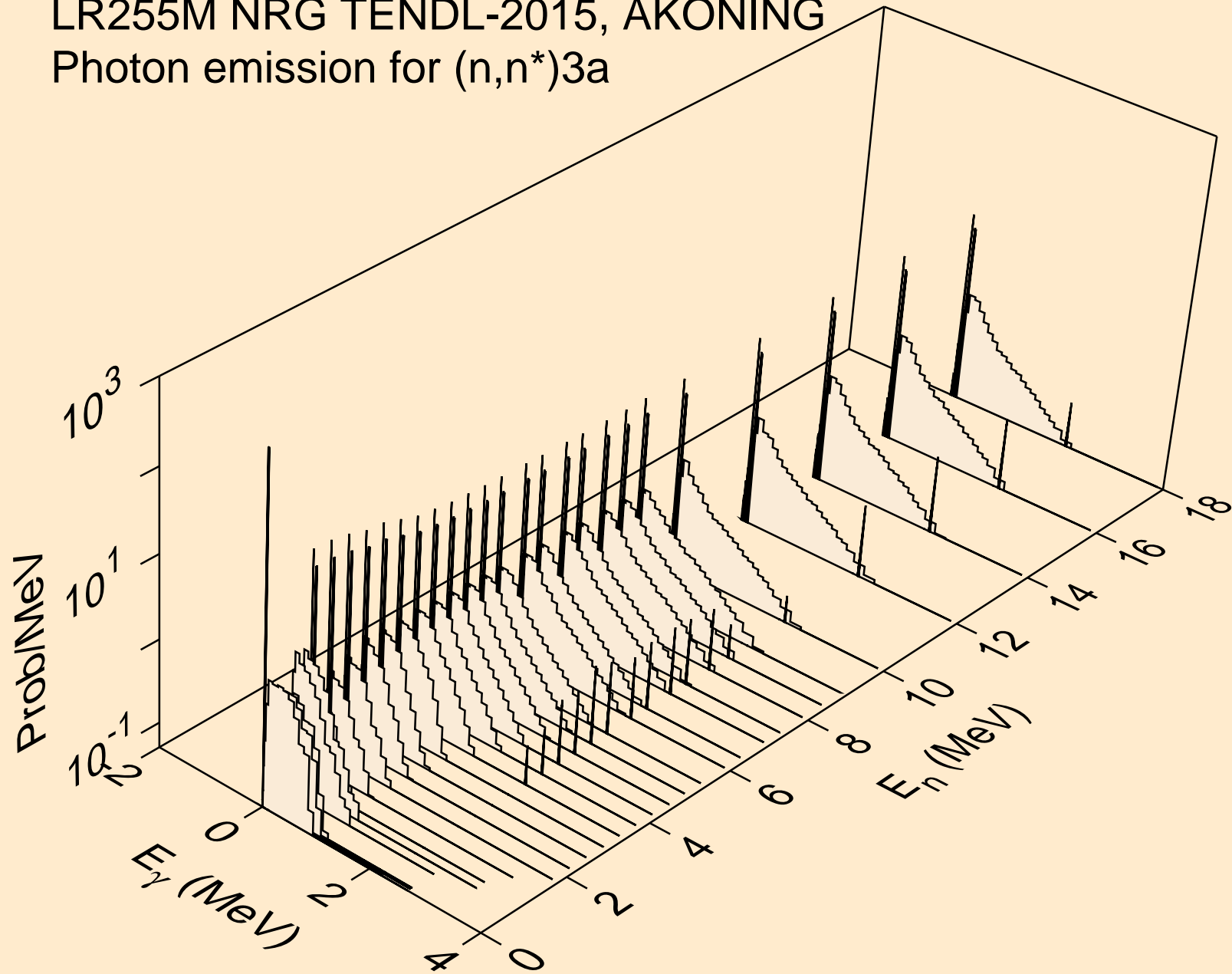
LR255M NRG TENDL-2015, AKONING
Photon emission for (n,3n)



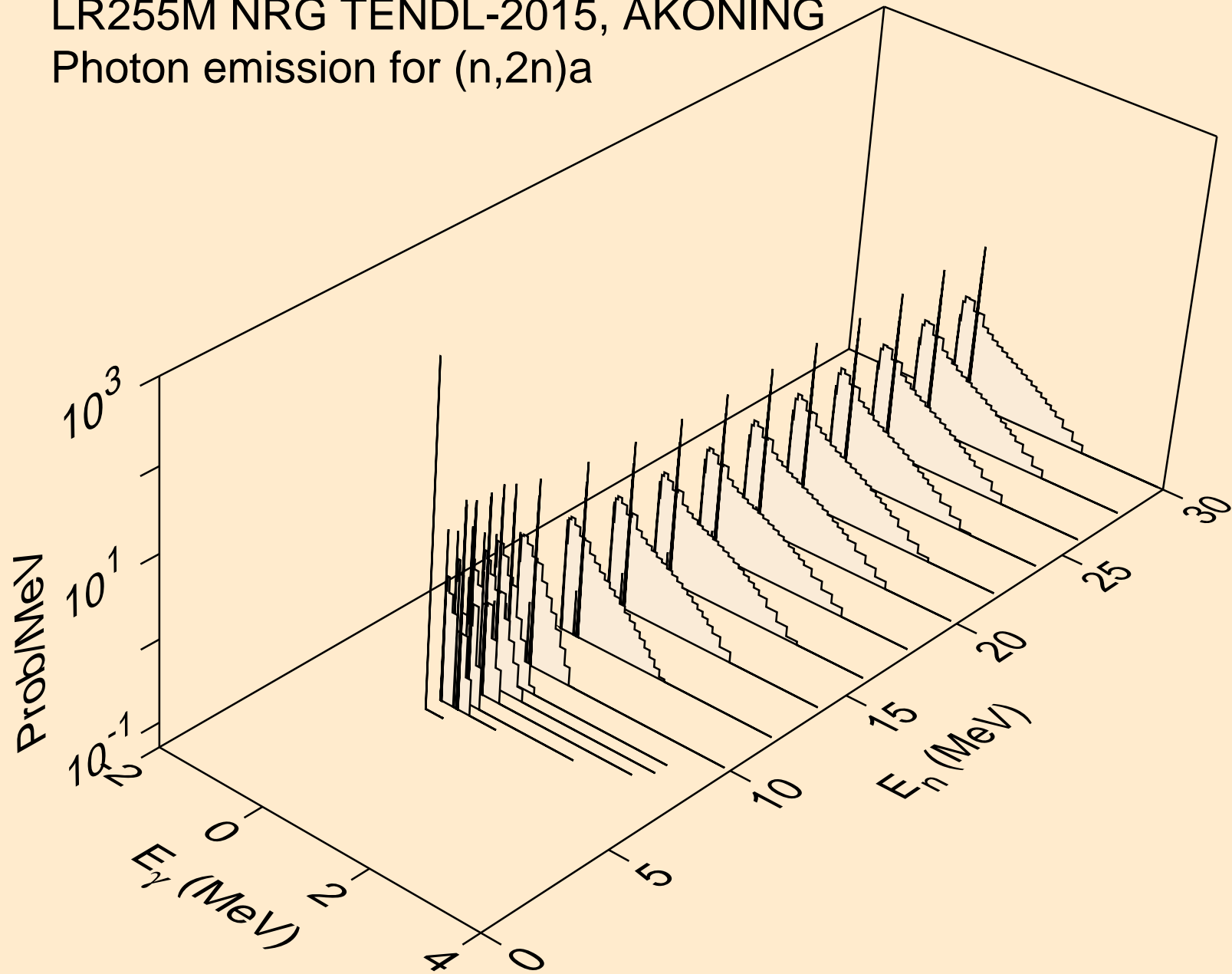
LR255M NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



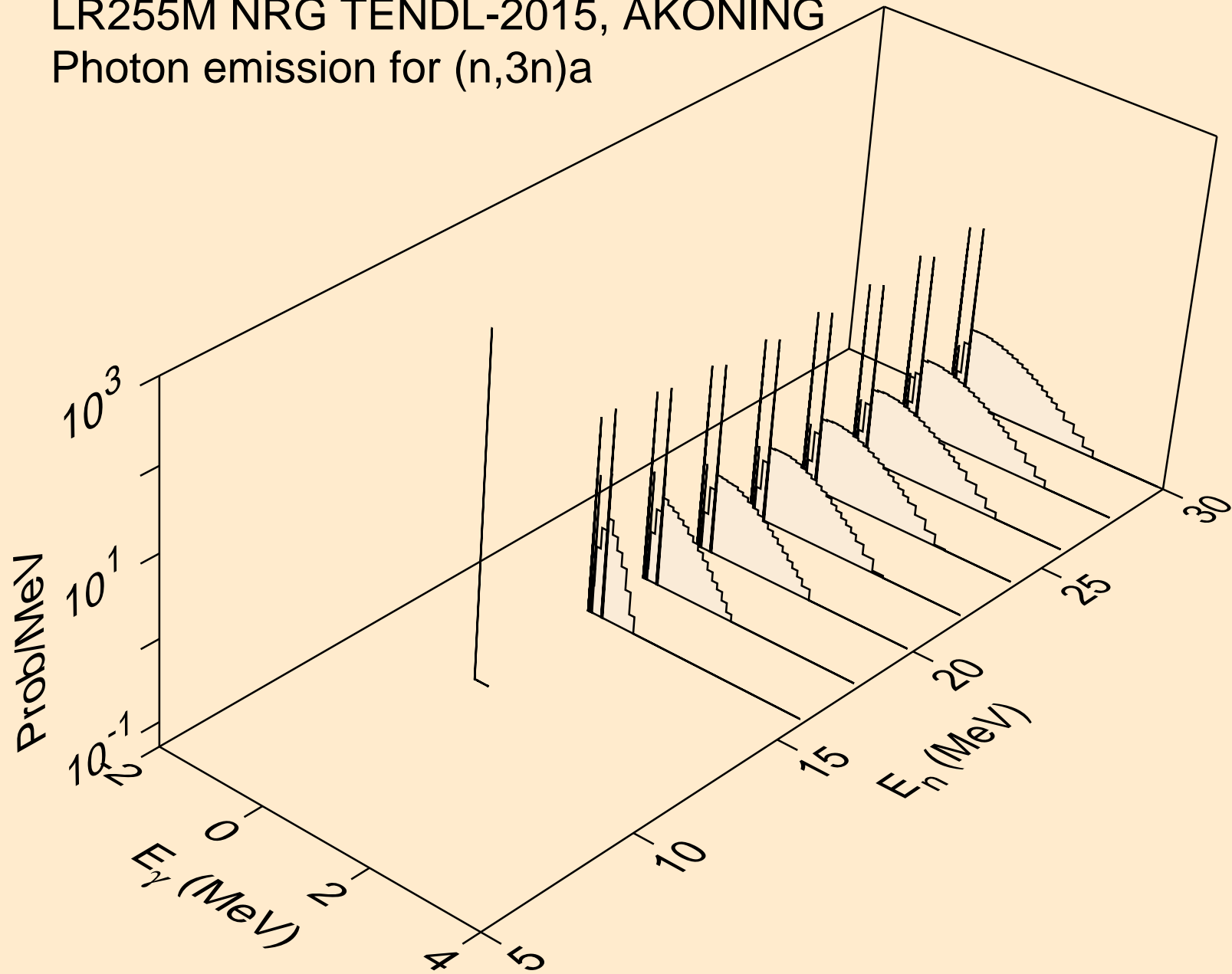
LR255M NRG TENDL-2015, AKONING
Photon emission for (n,n*)3a



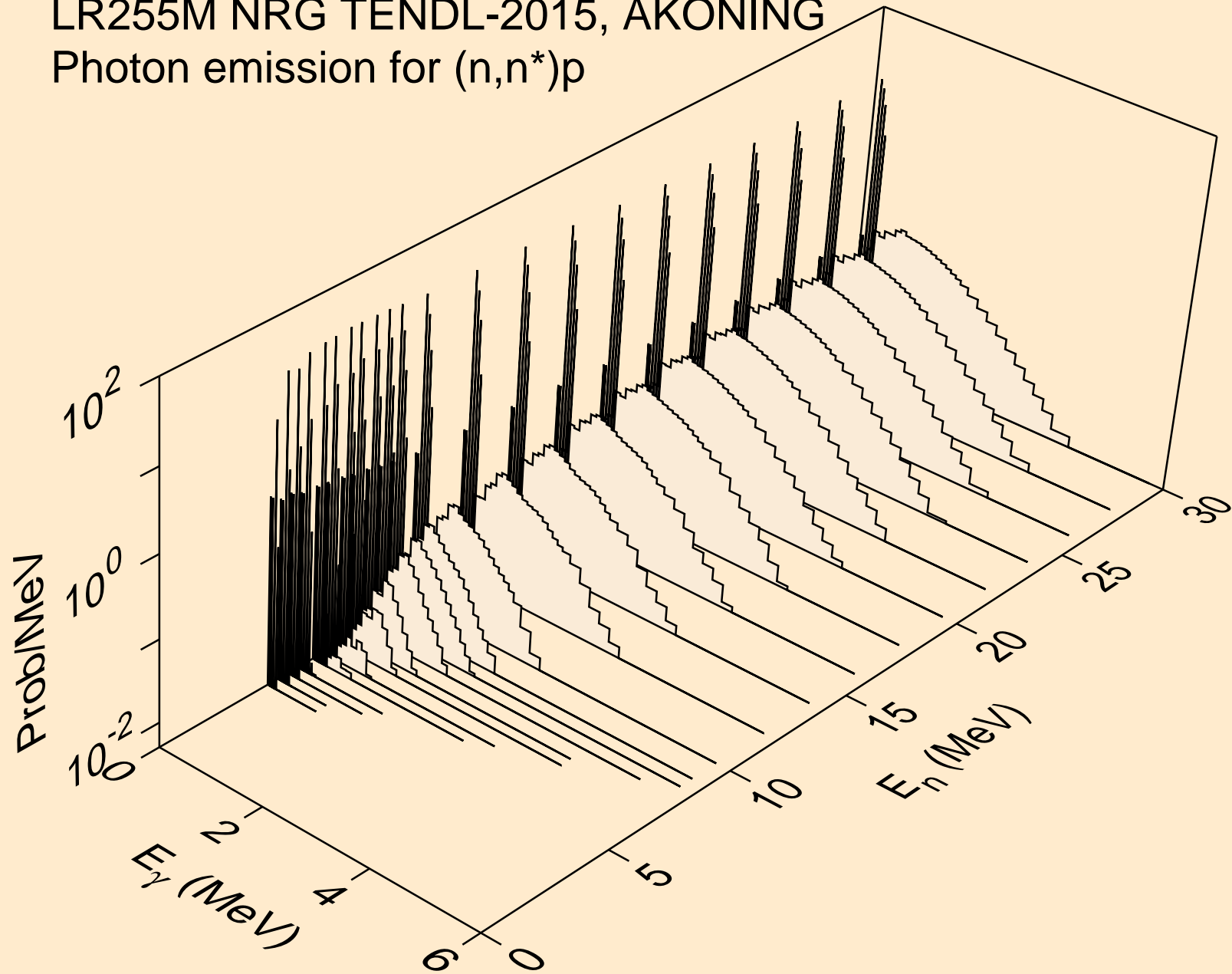
LR255M NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



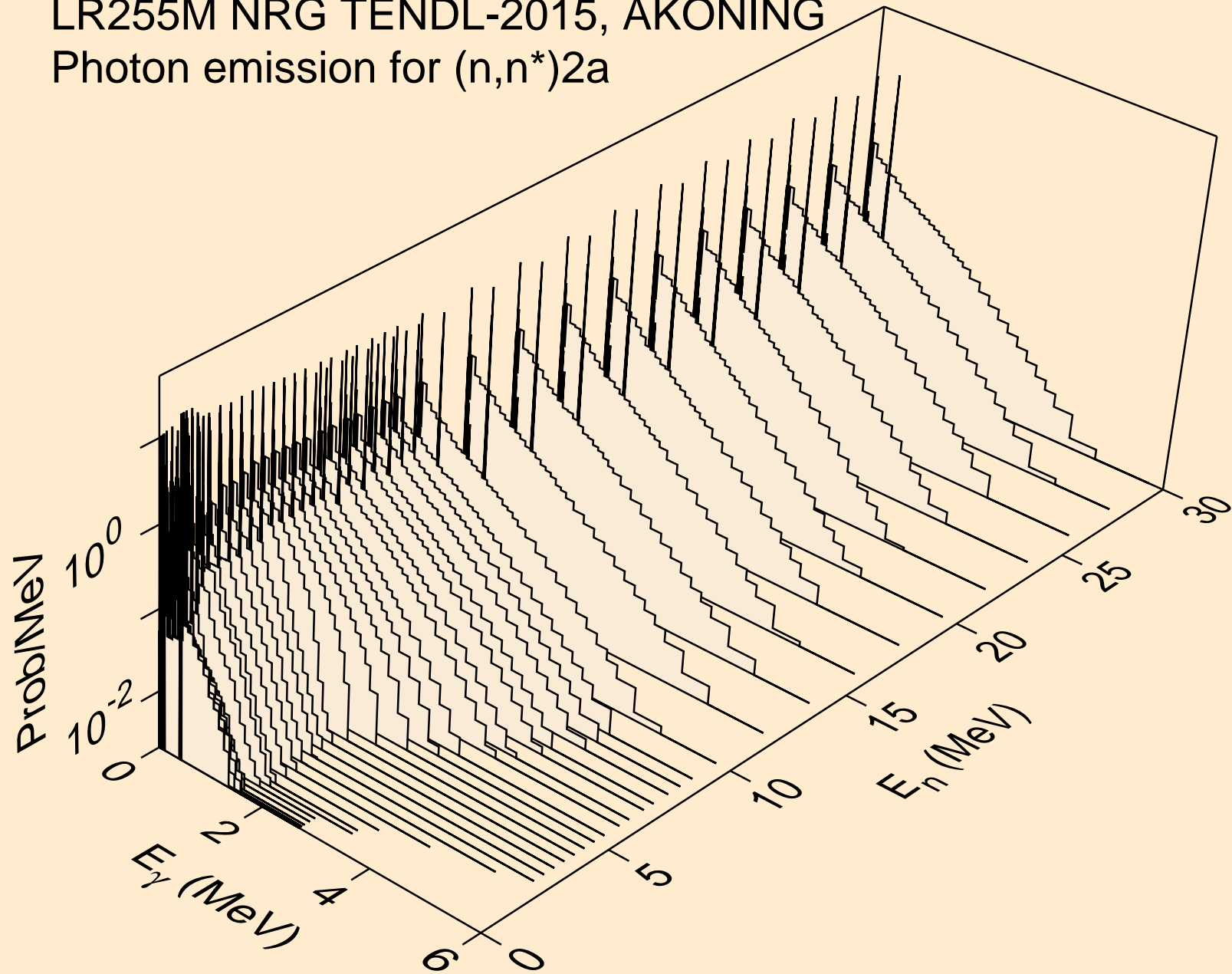
LR255M NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



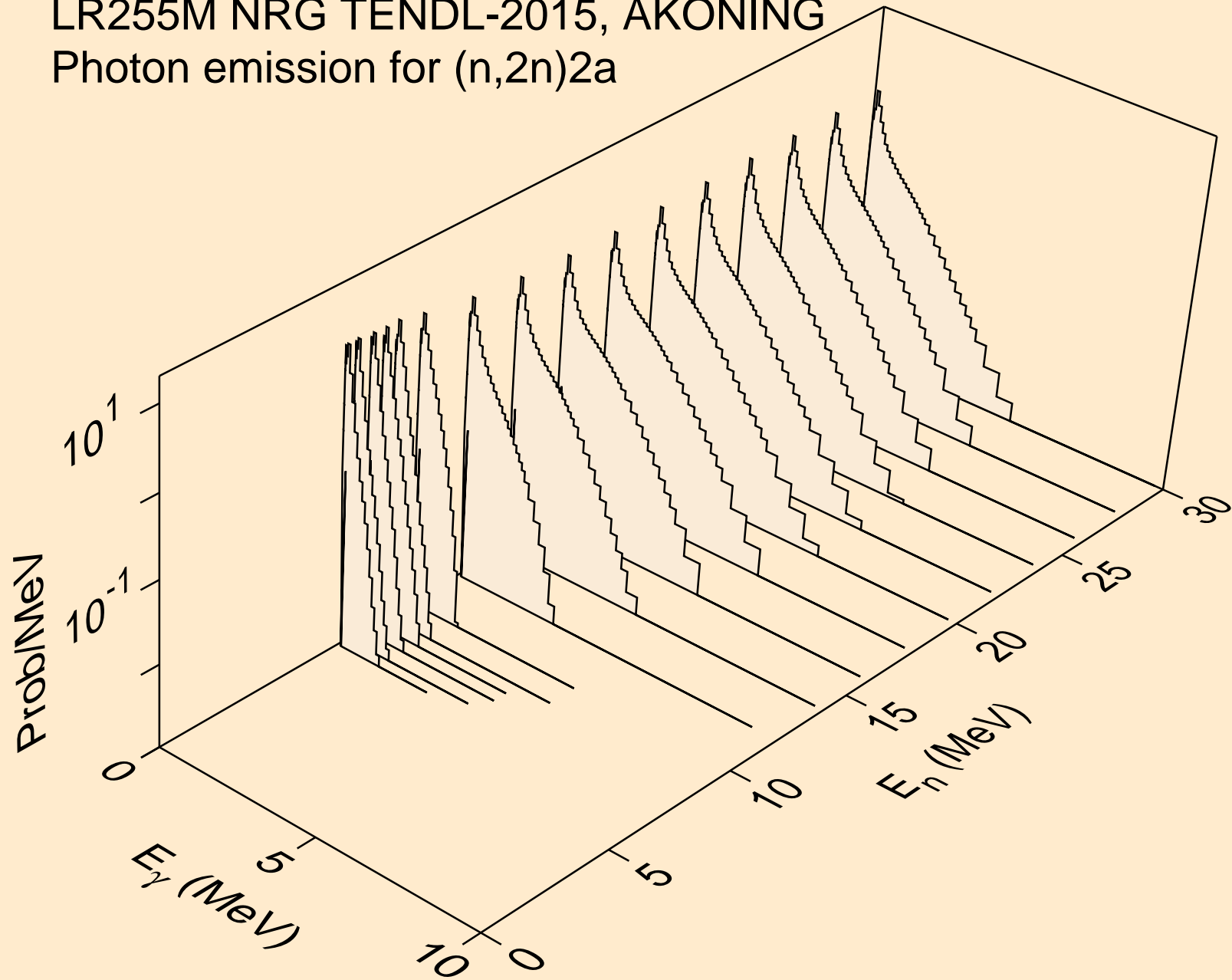
LR255M NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



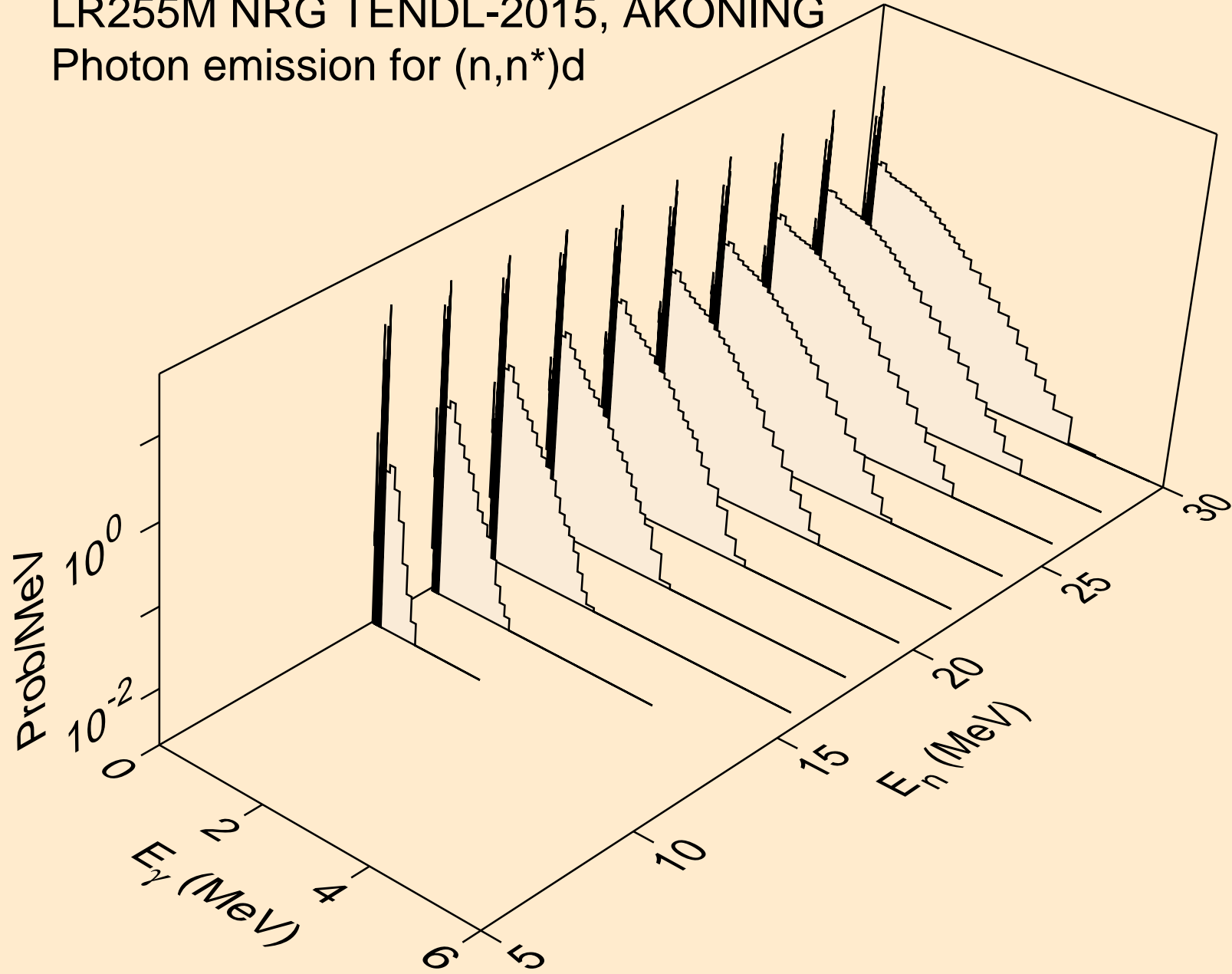
LR255M NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



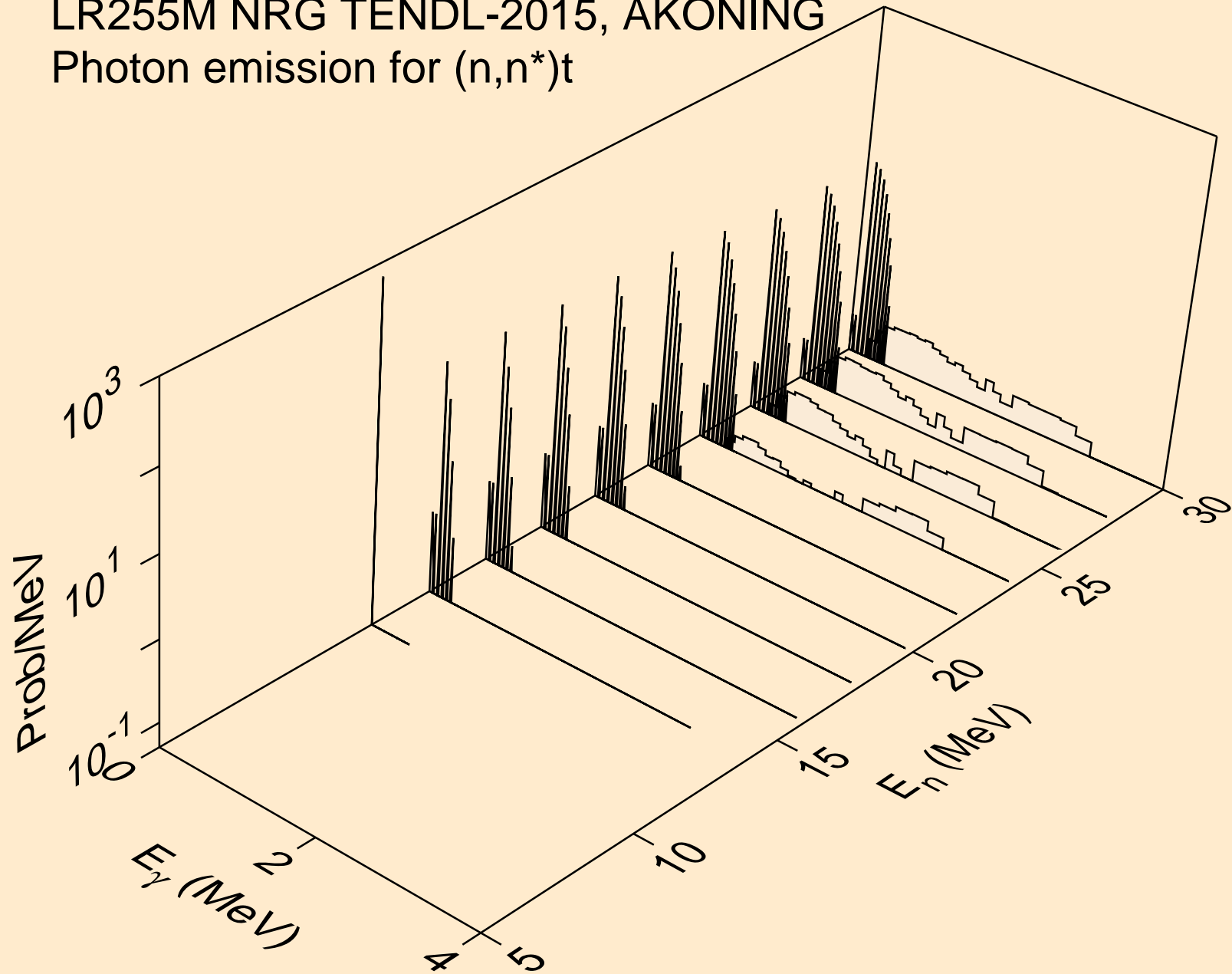
LR255M NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



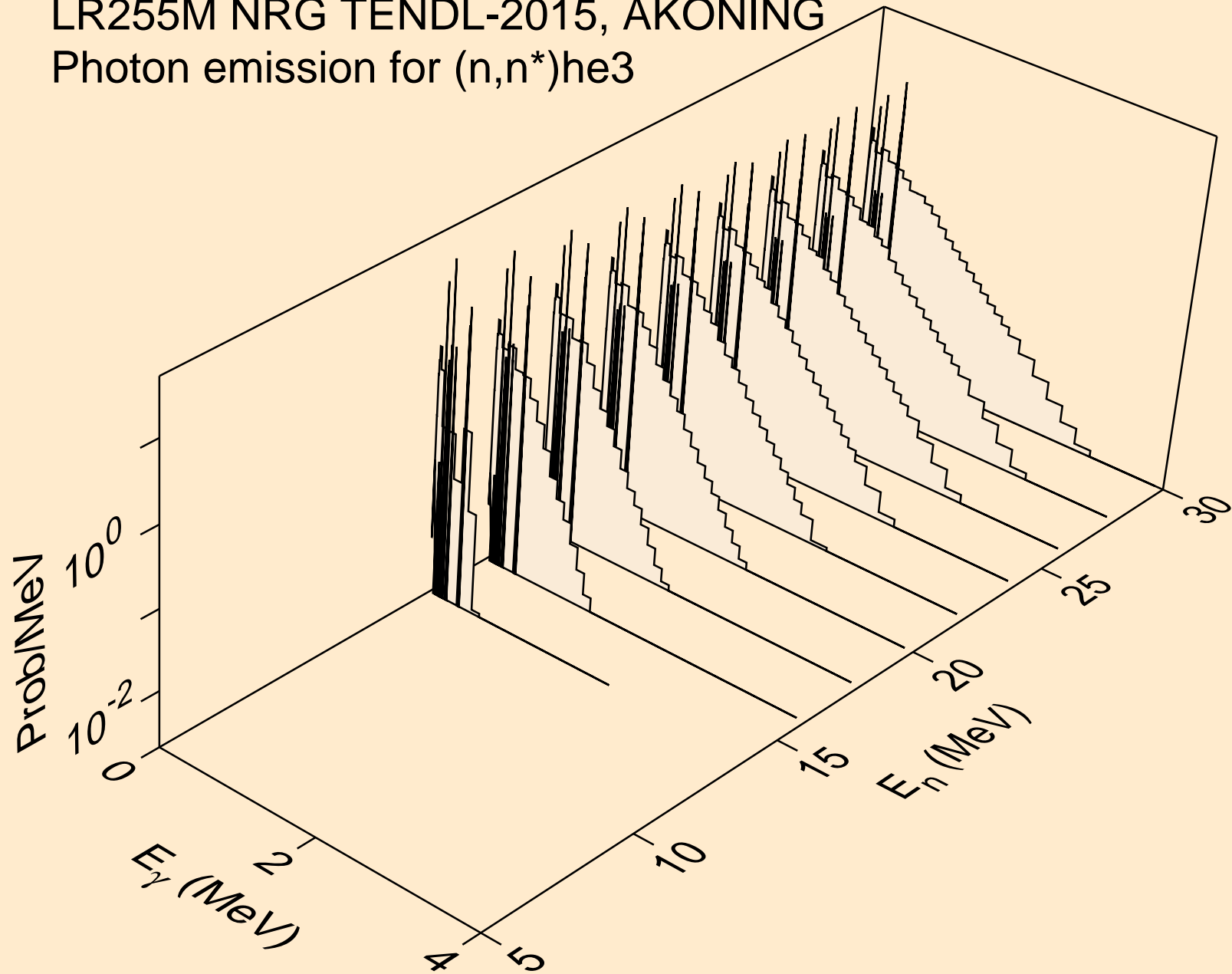
LR255M NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



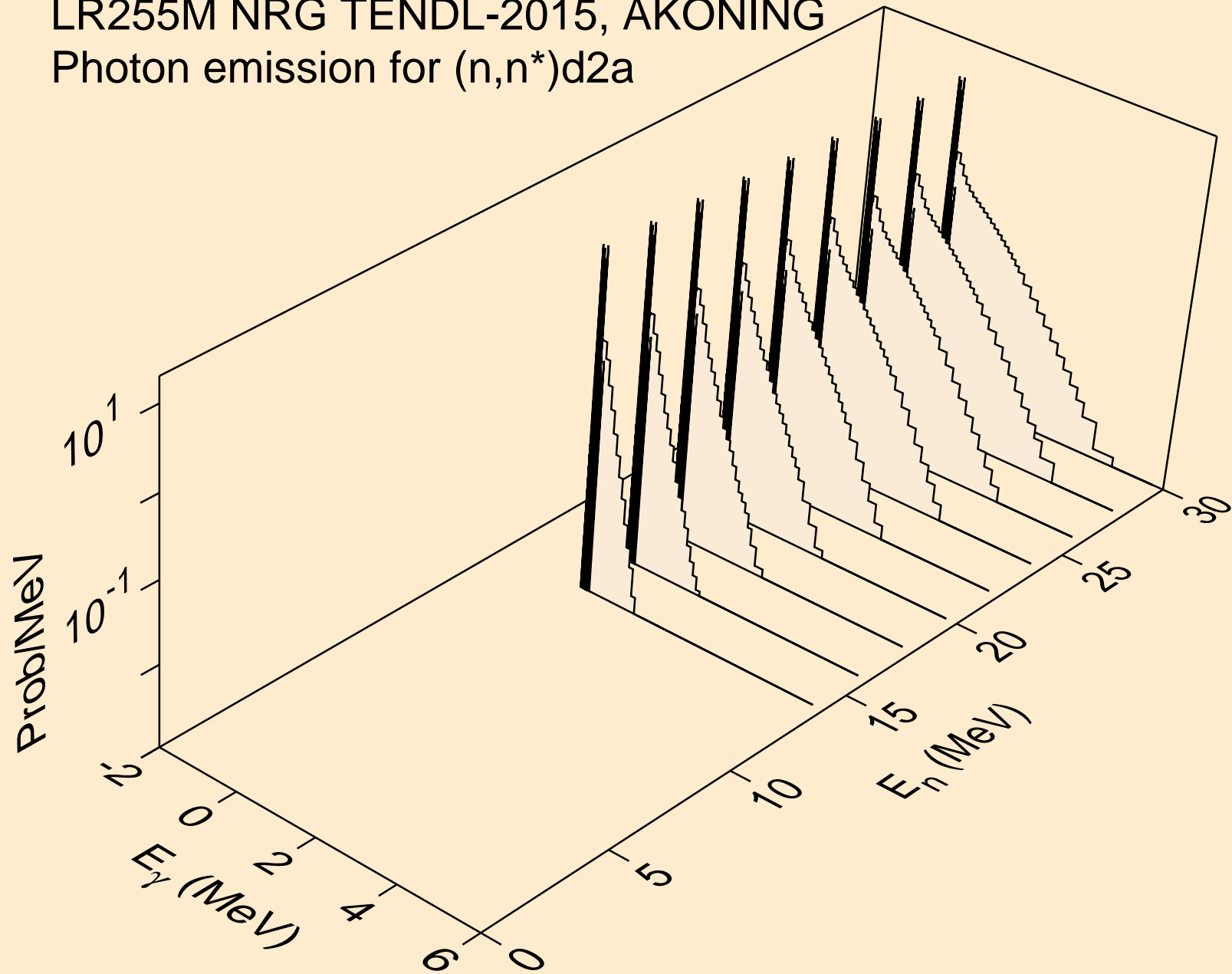
LR255M NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



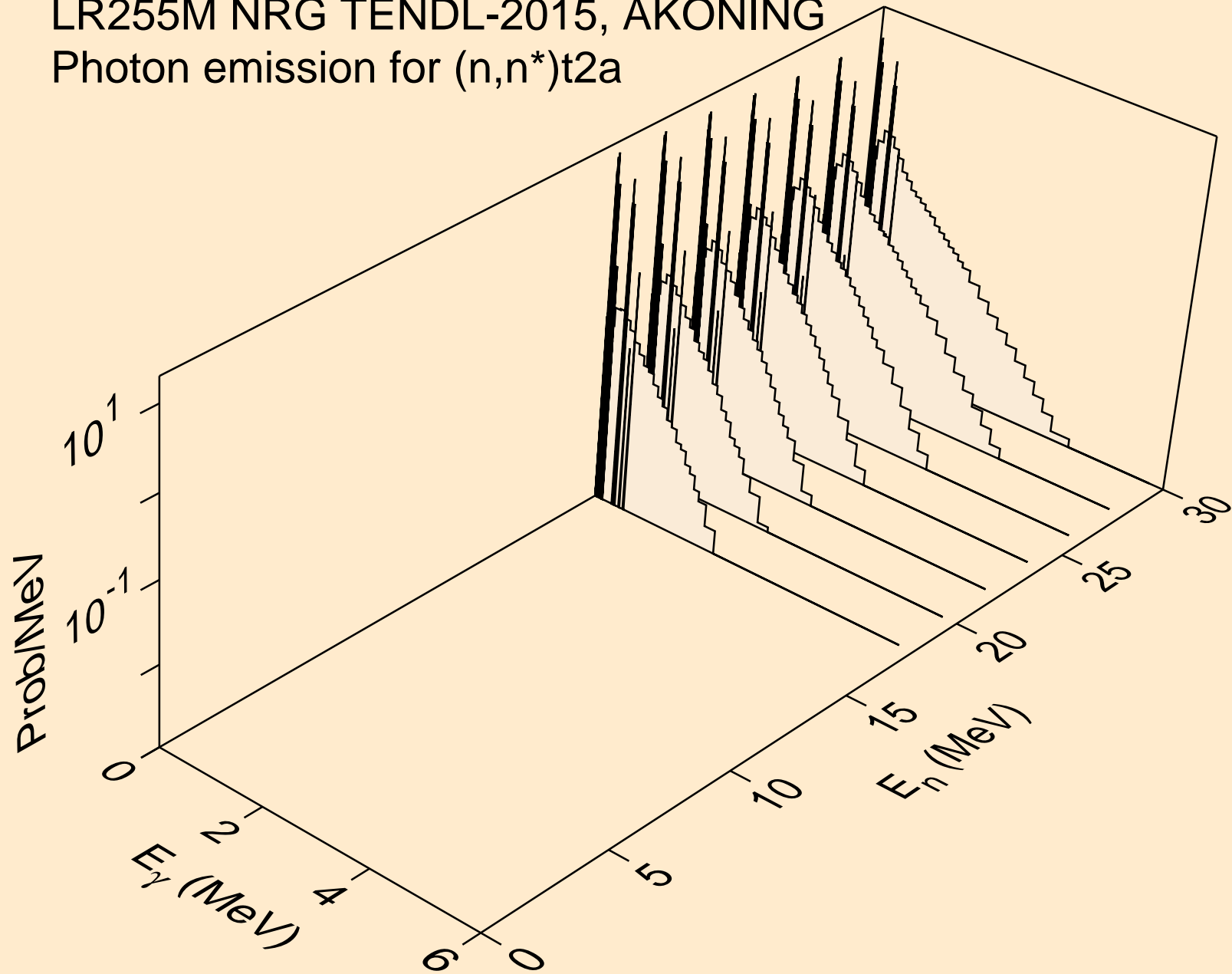
LR255M NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



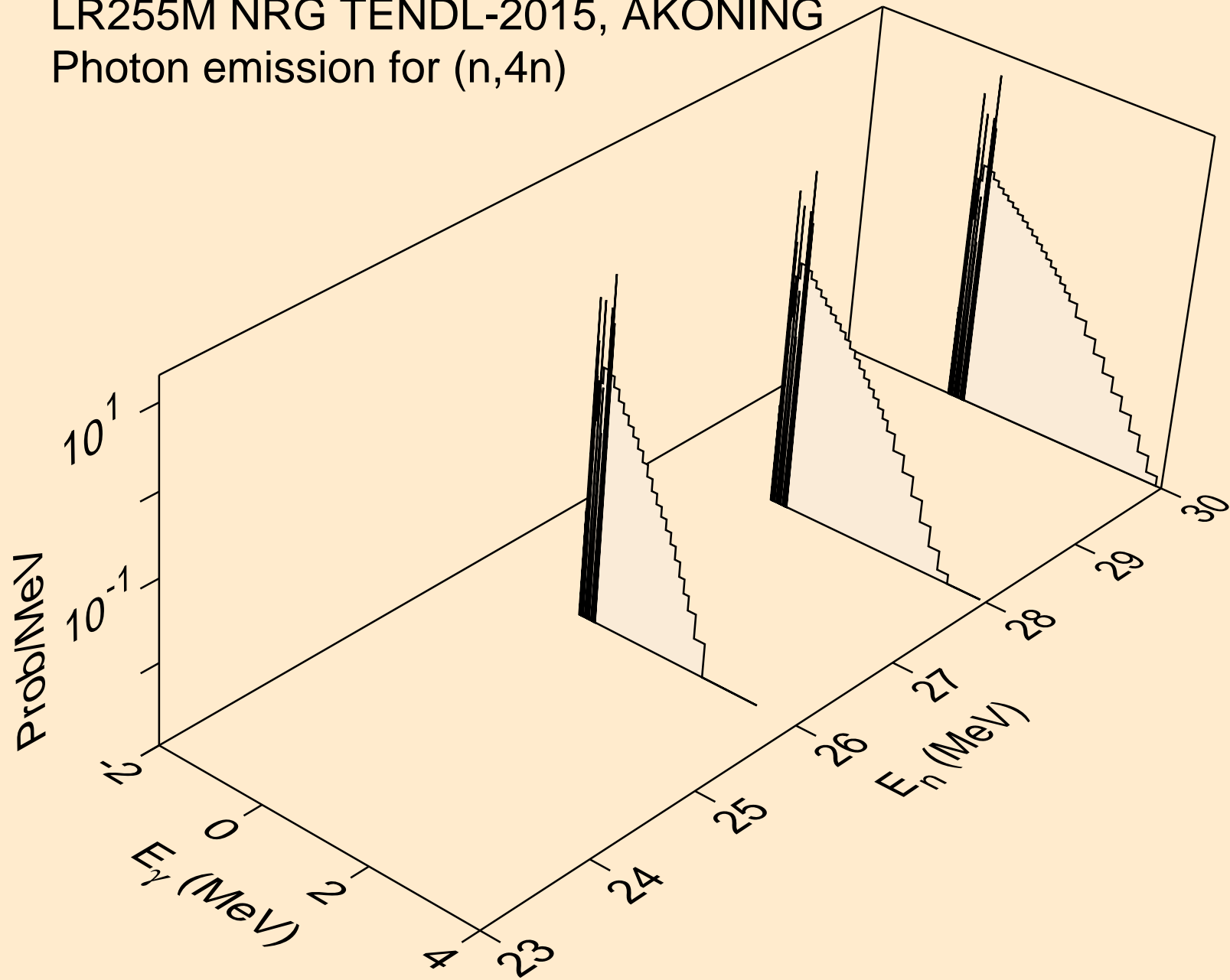
LR255M NRG TENDL-2015, AKONING
Photon emission for (n,n*)d2a



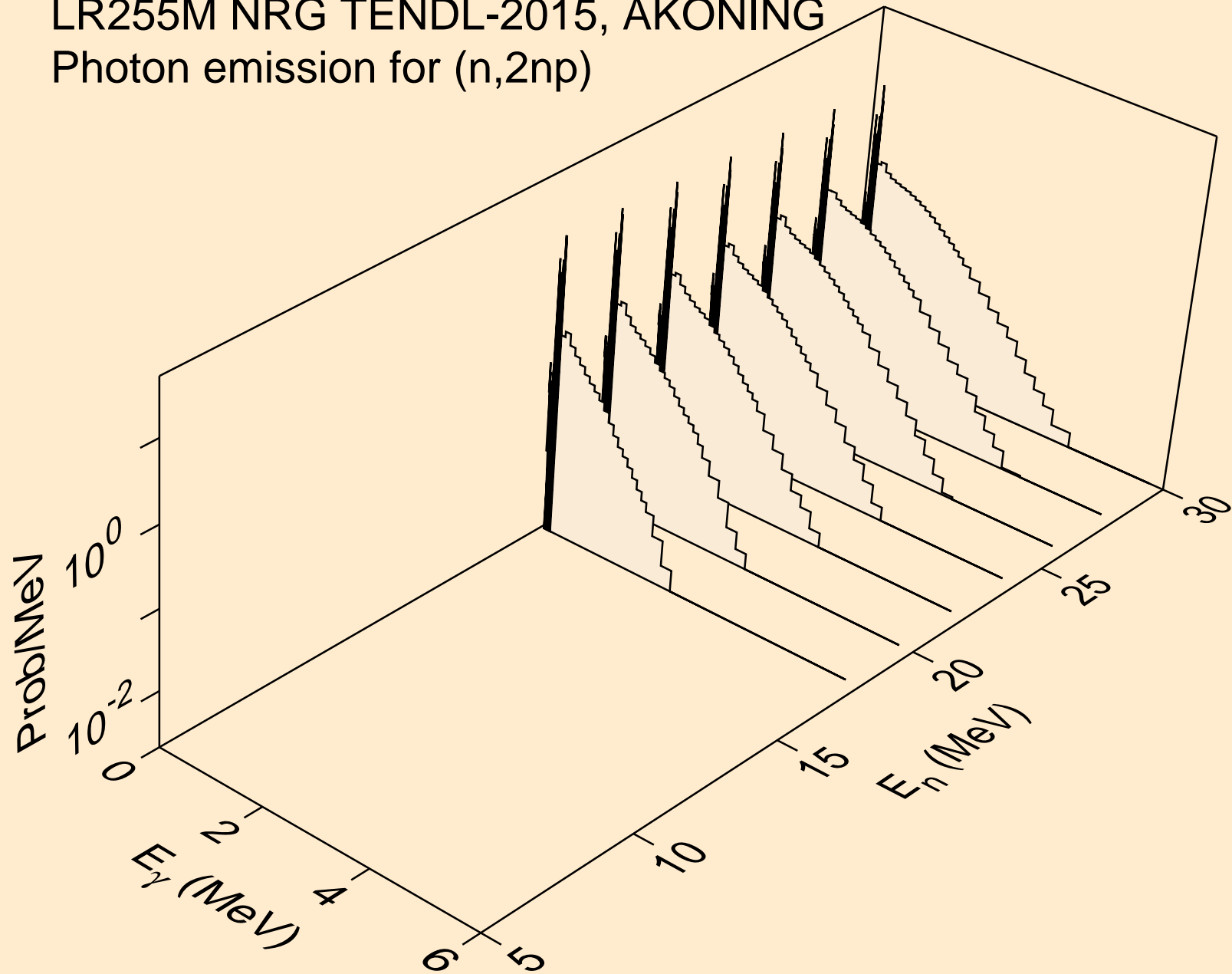
LR255M NRG TENDL-2015, AKONING
Photon emission for (n,n*)t2a



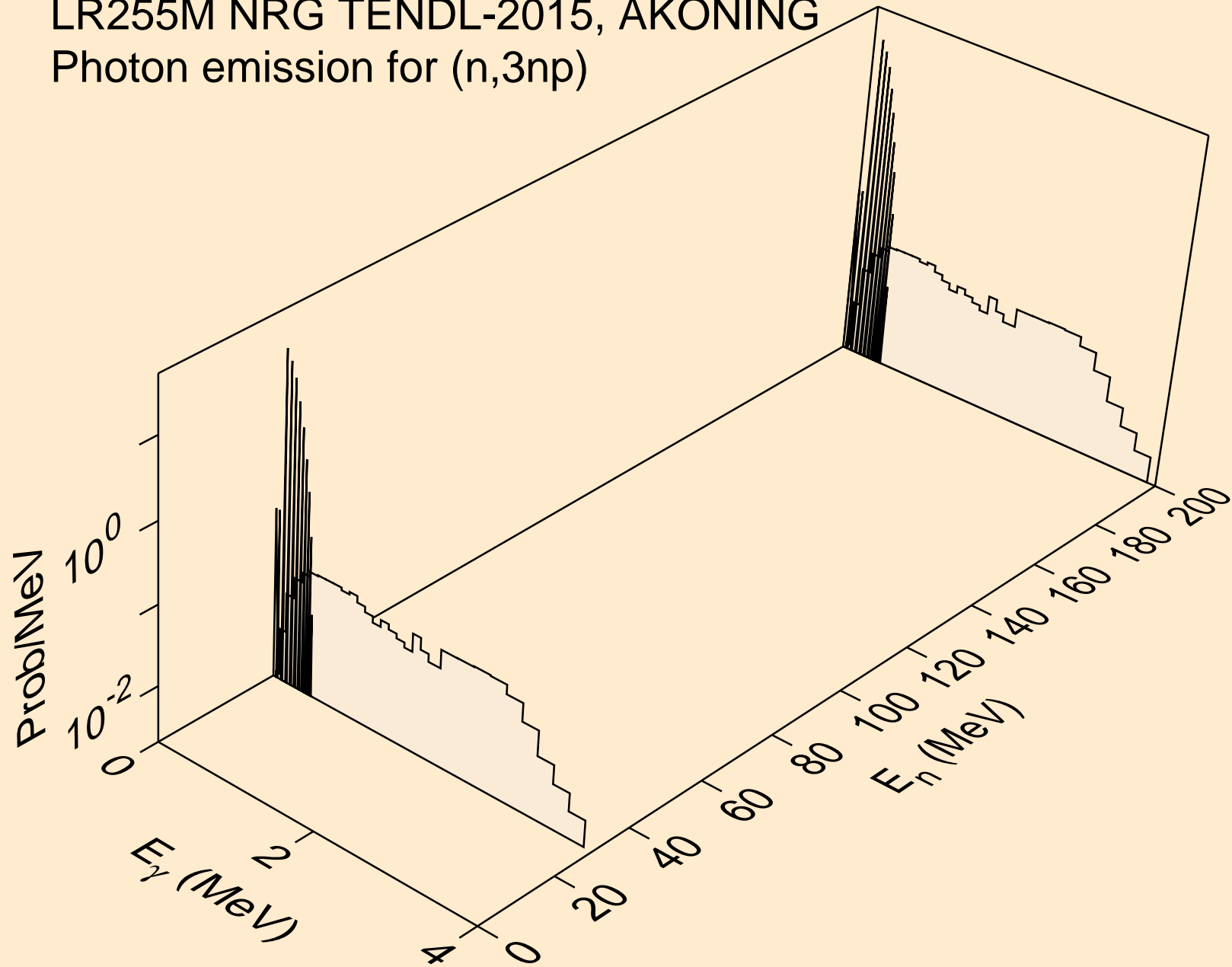
LR255M NRG TENDL-2015, AKONING
Photon emission for (n,4n)



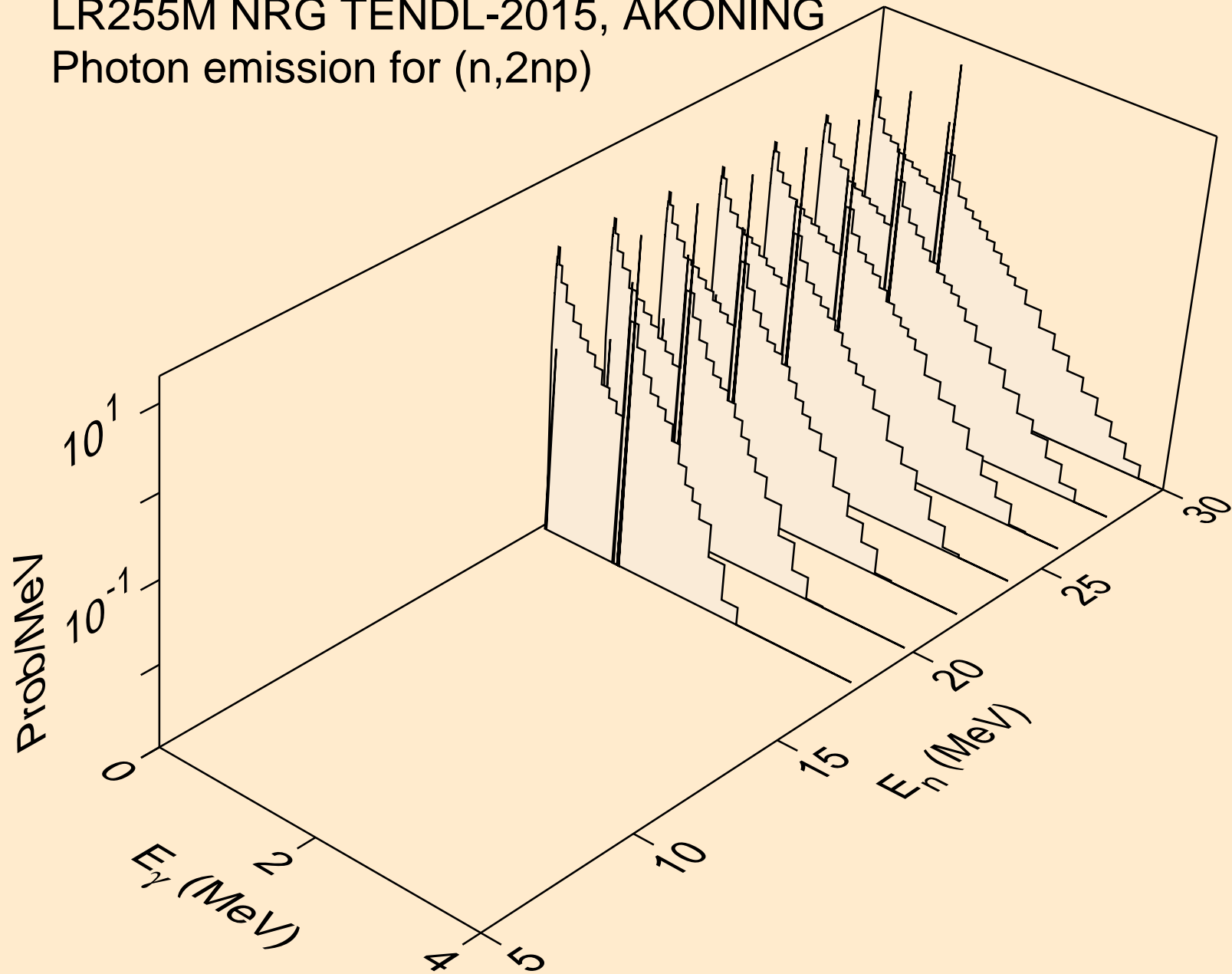
LR255M NRG TENDL-2015, AKONING
Photon emission for (n,2np)



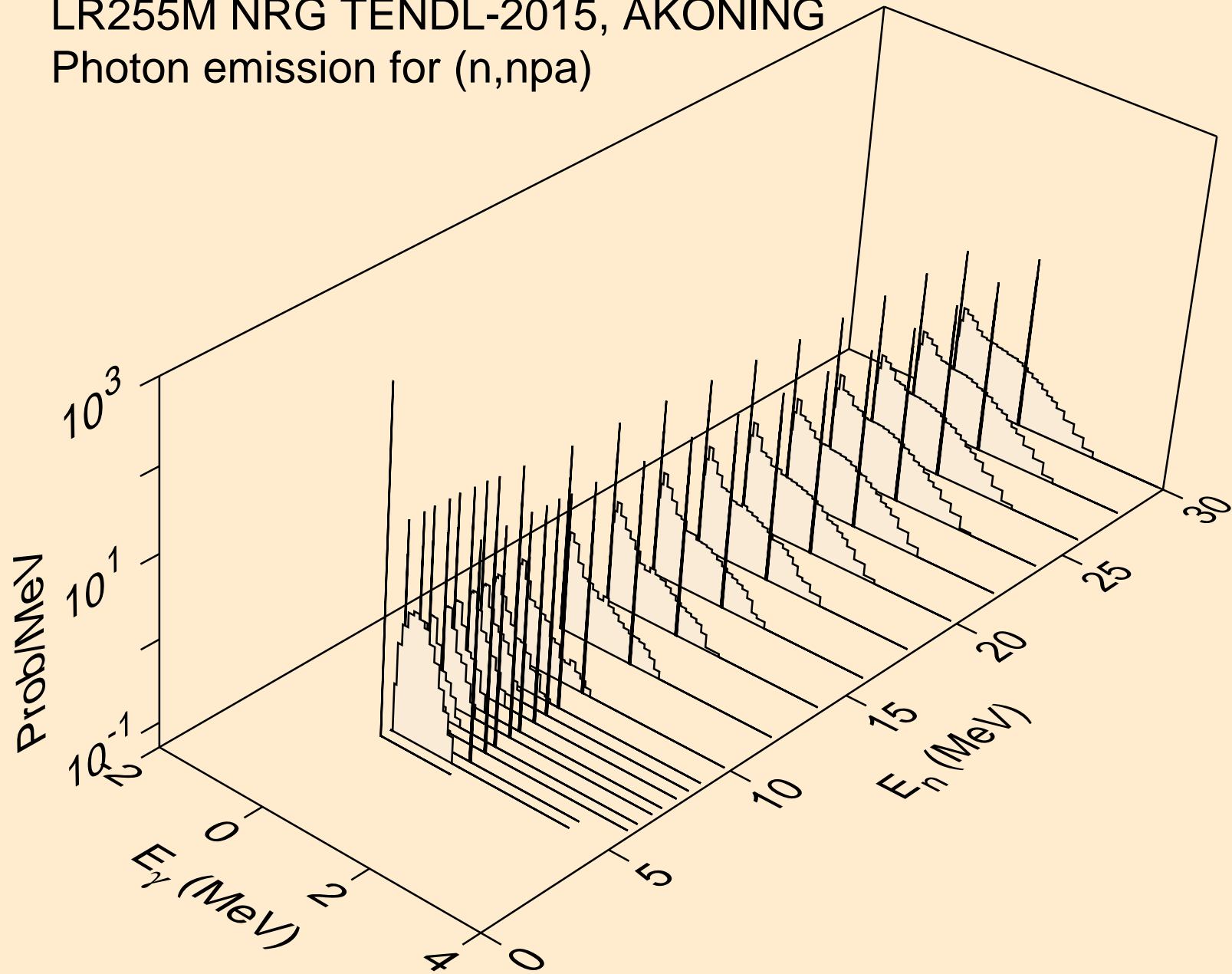
LR255M NRG TENDL-2015, AKONING
Photon emission for (n,3np)



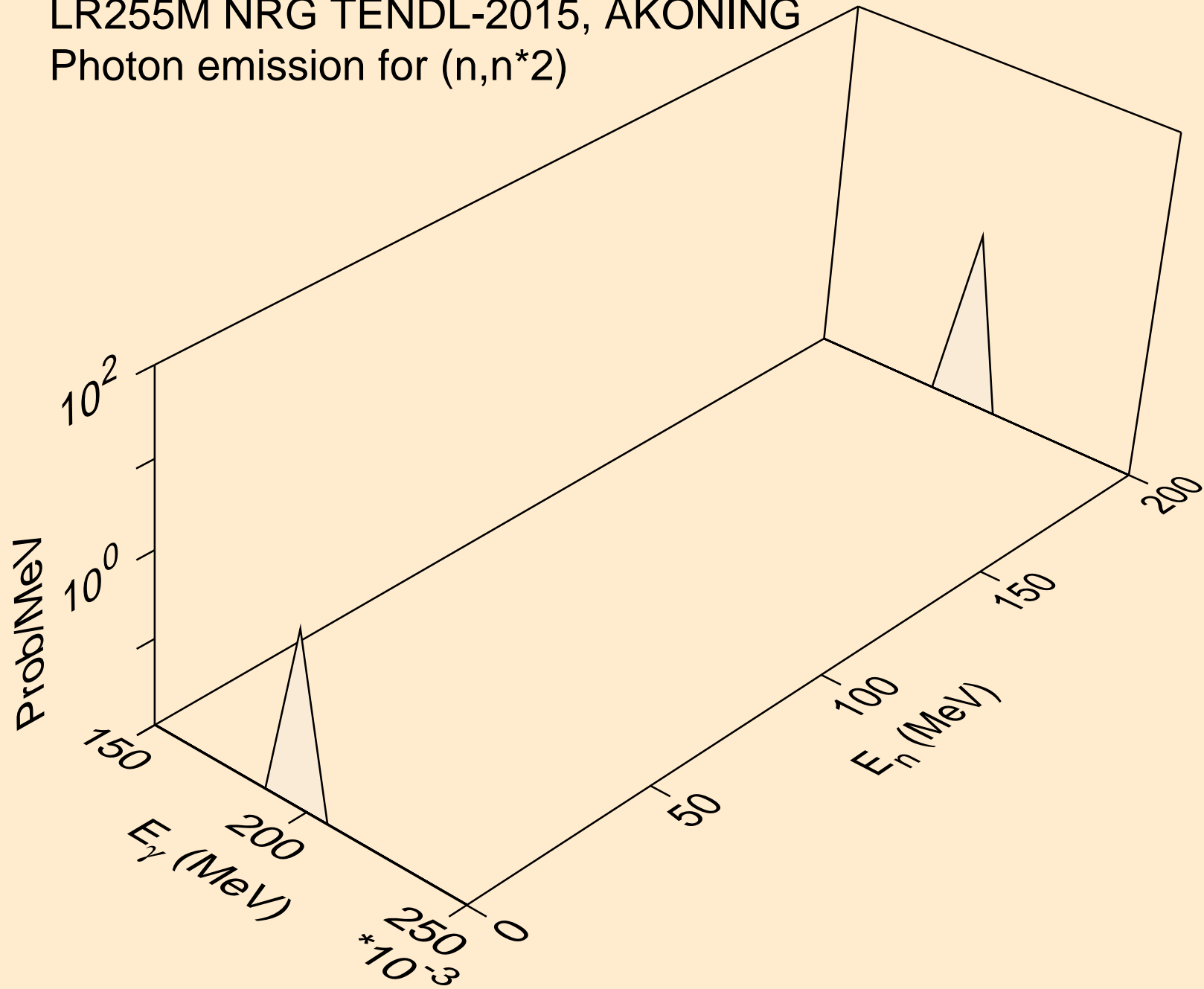
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Photon emission for (n,2np)



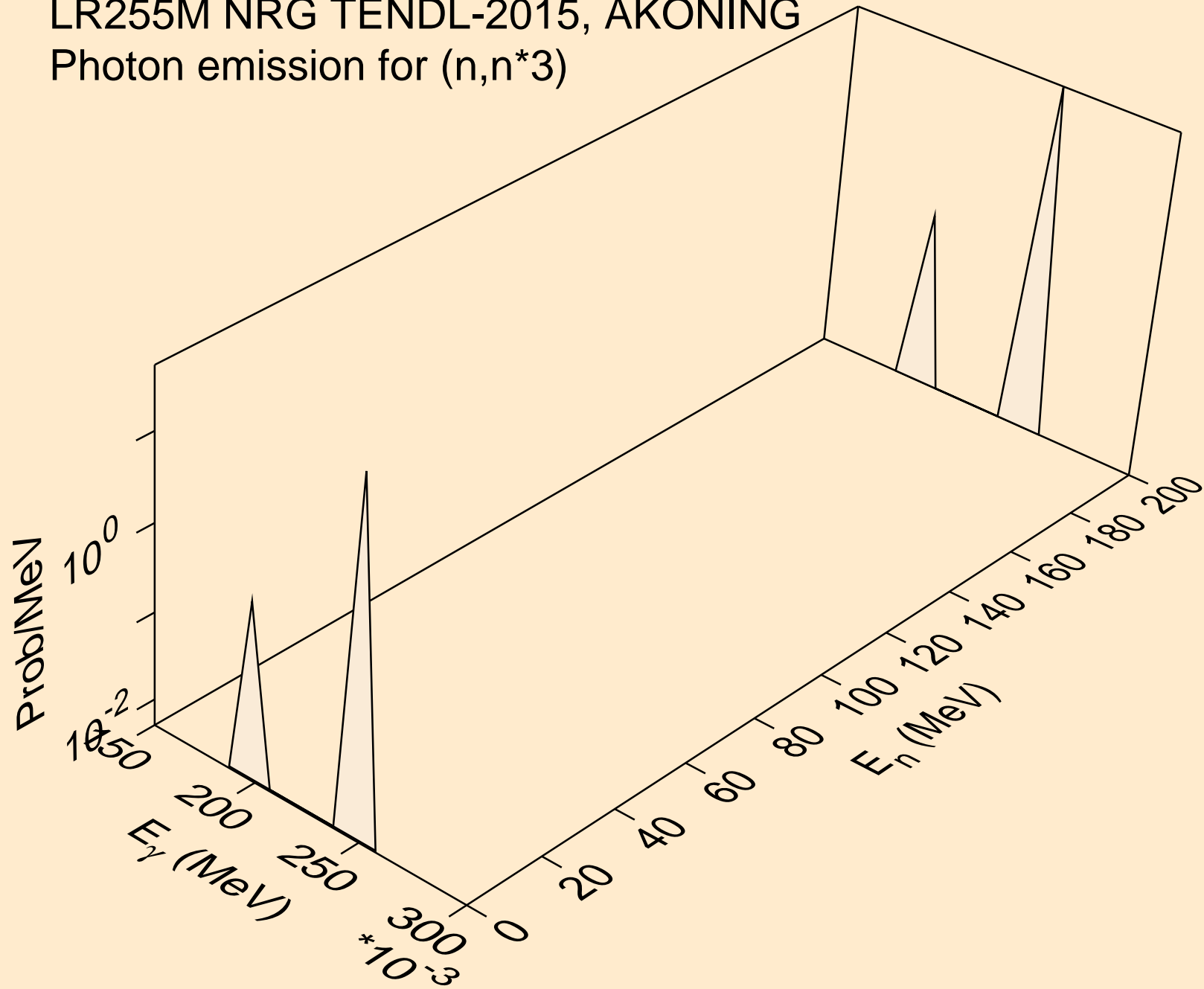
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Photon emission for (n,npa)



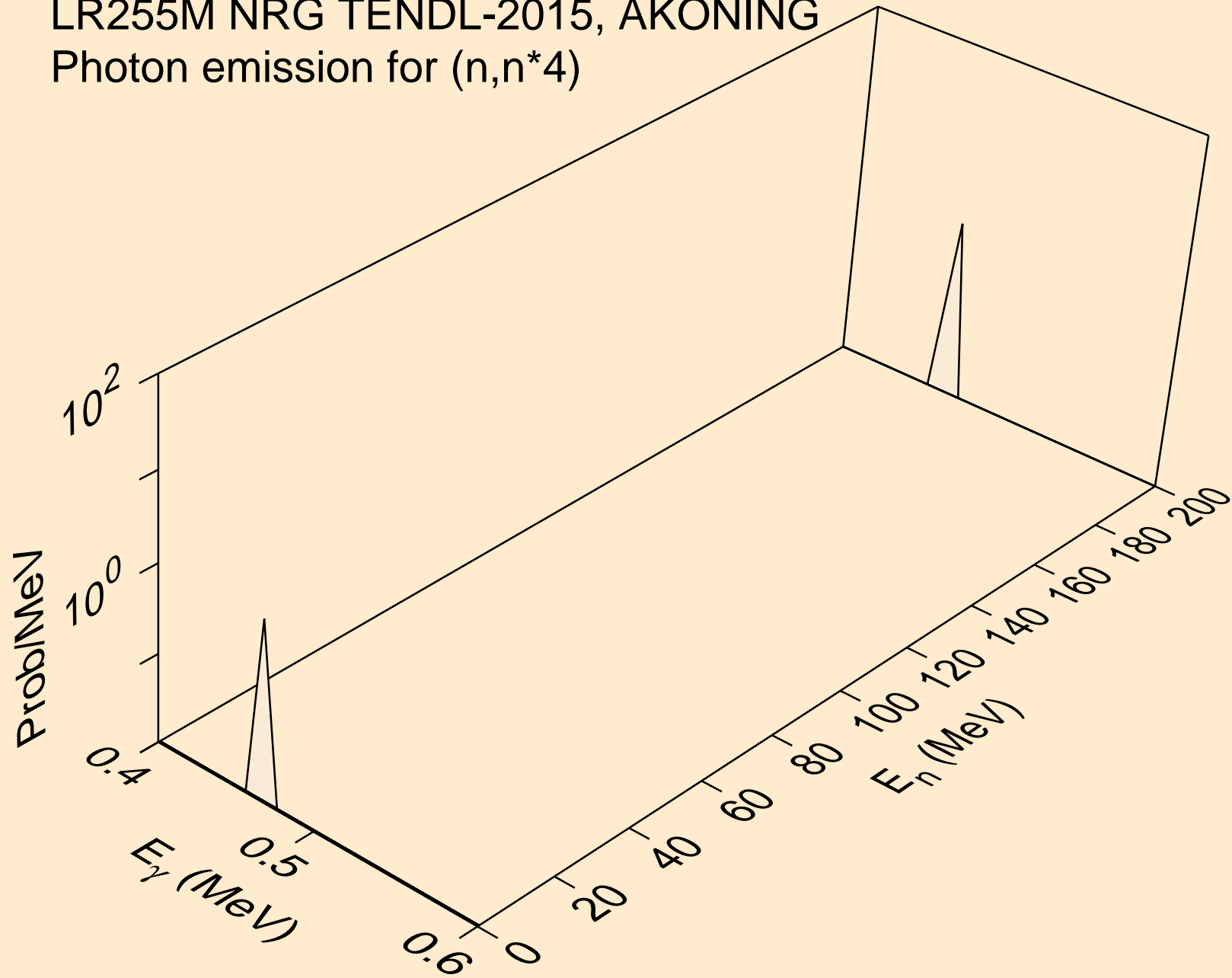
LR255M NRG TENDL-2015, AKONING
Photon emission for (n,n*2)



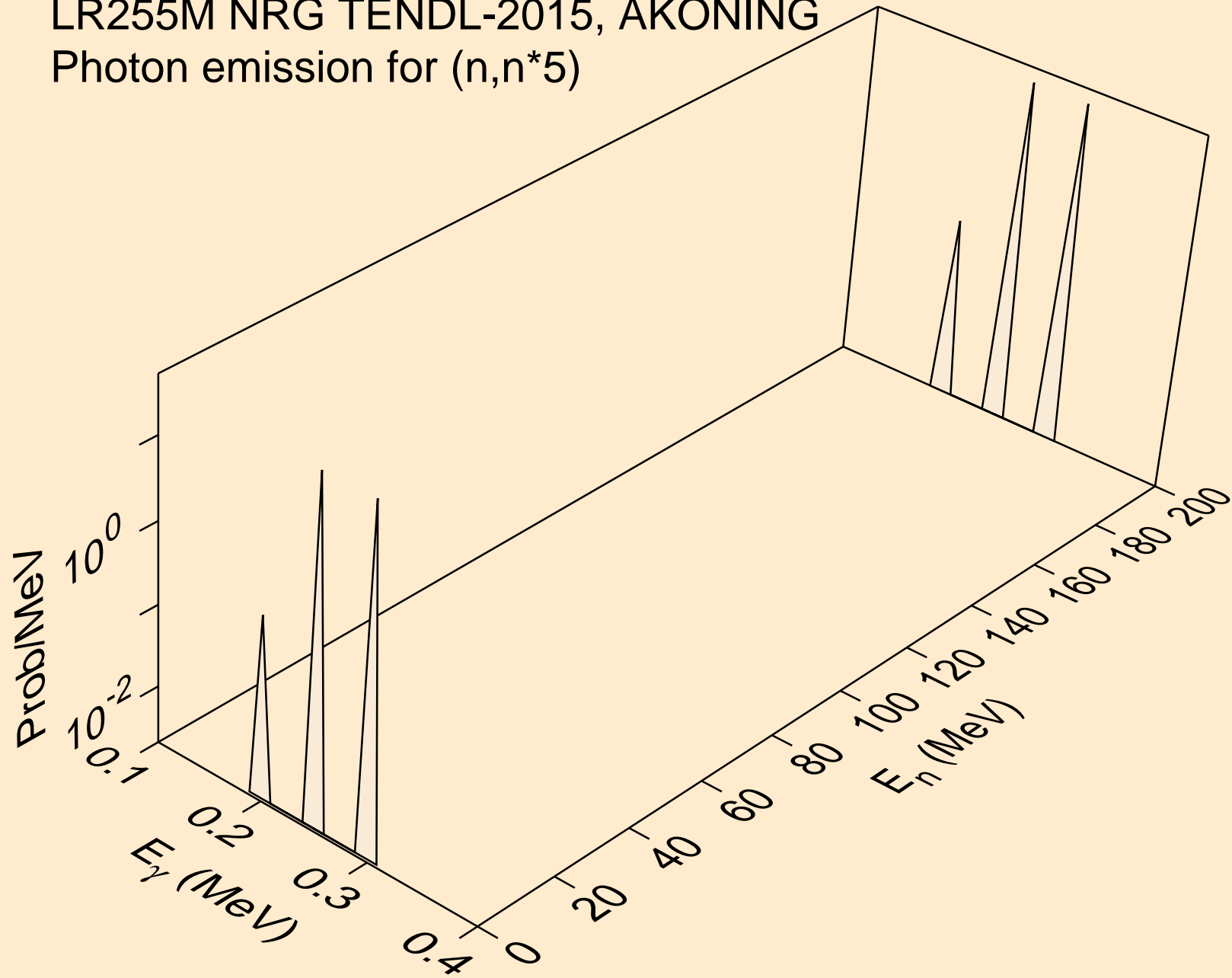
LR255M NRG TENDL-2015, AKONING
Photon emission for (n,n*3)



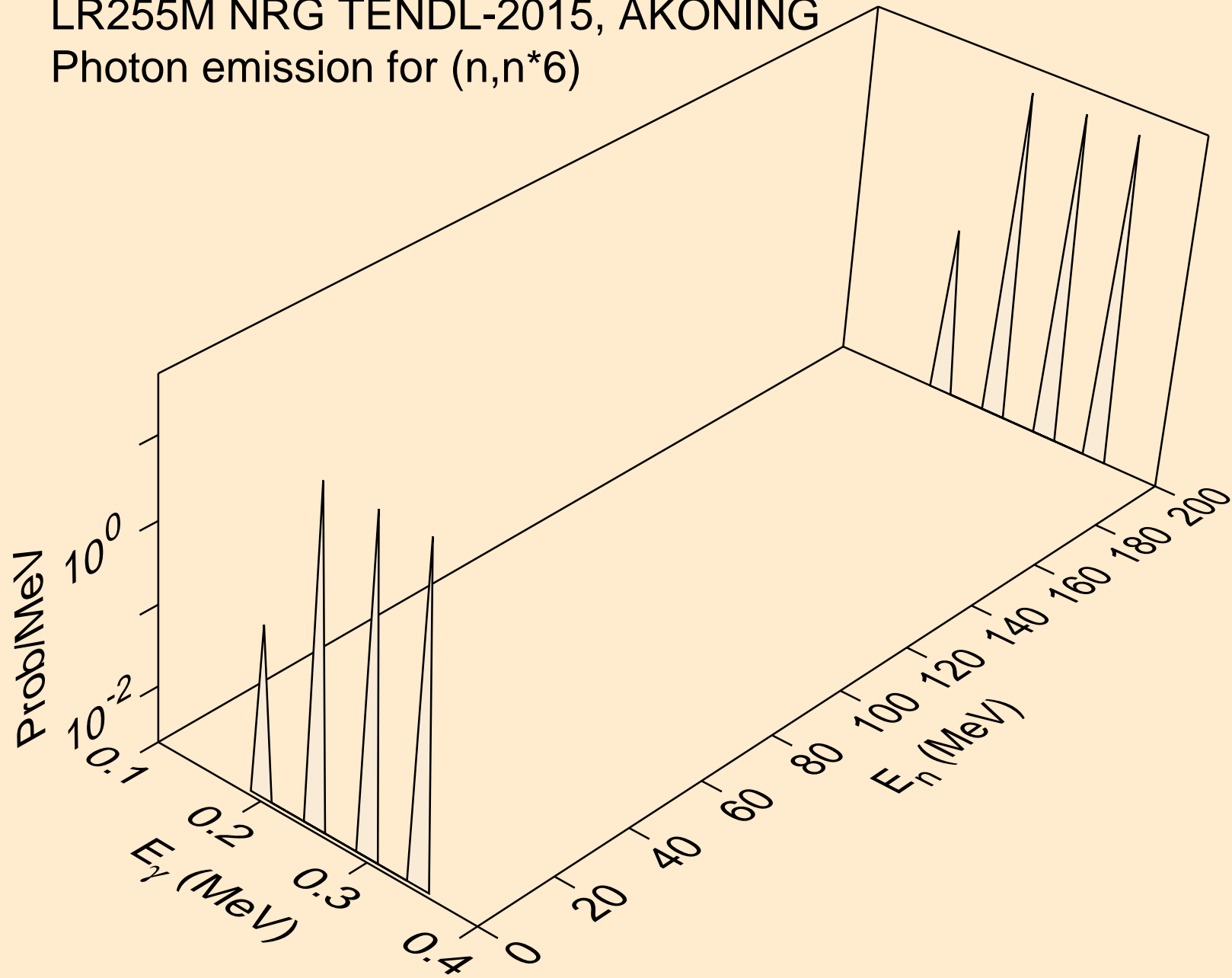
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Photon emission for (n,n*4)



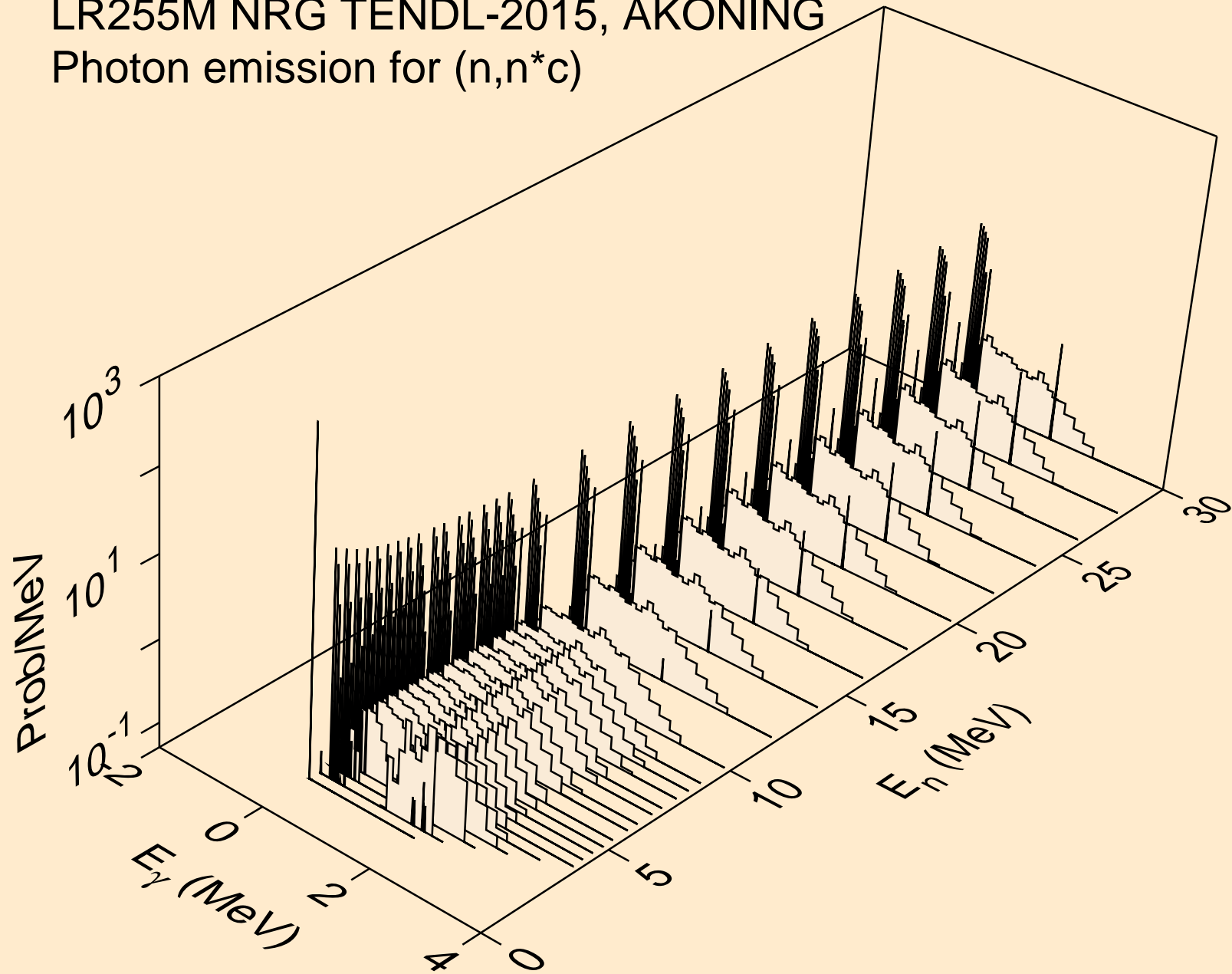
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Photon emission for (n,n*5)



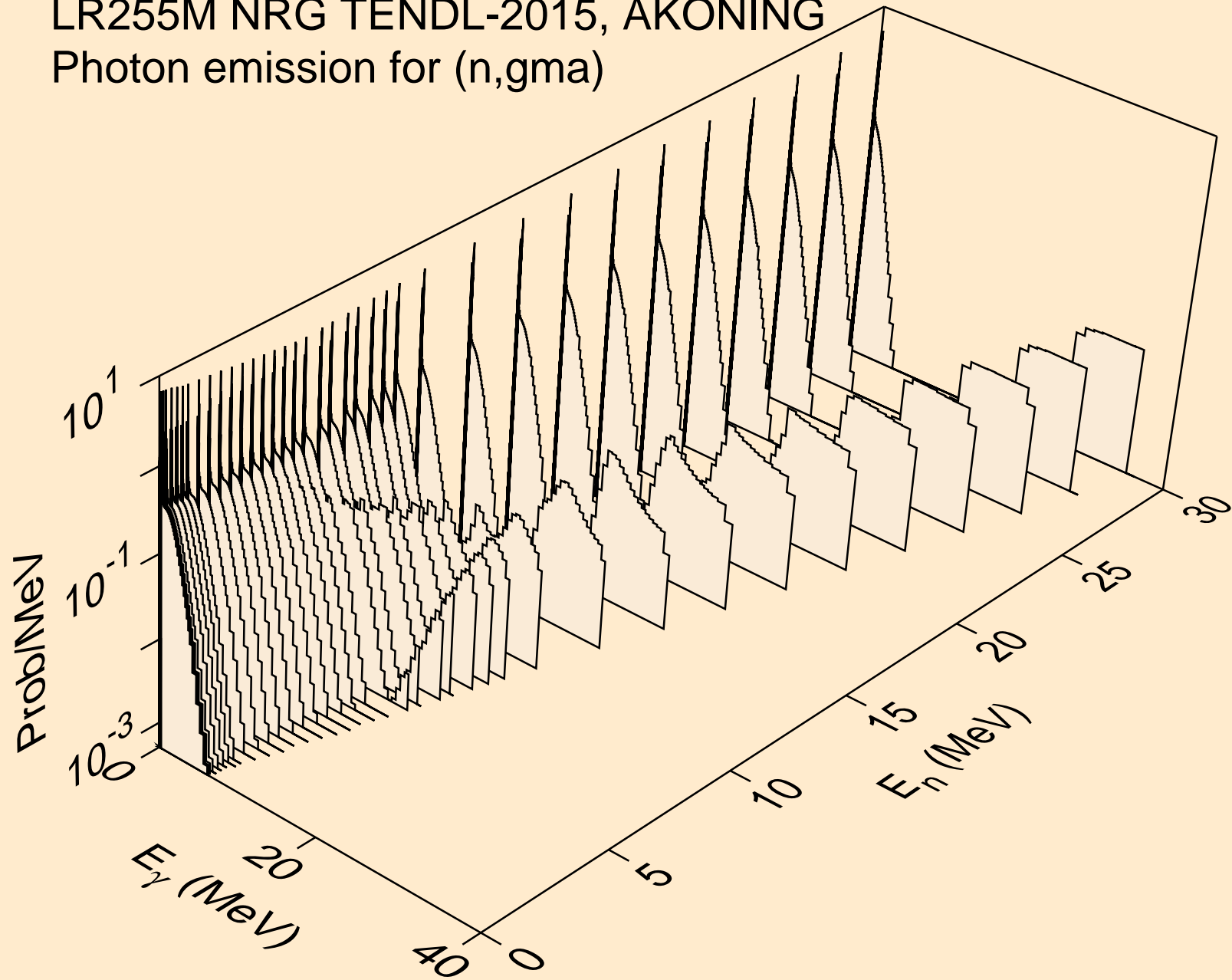
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Photon emission for (n,n*6)



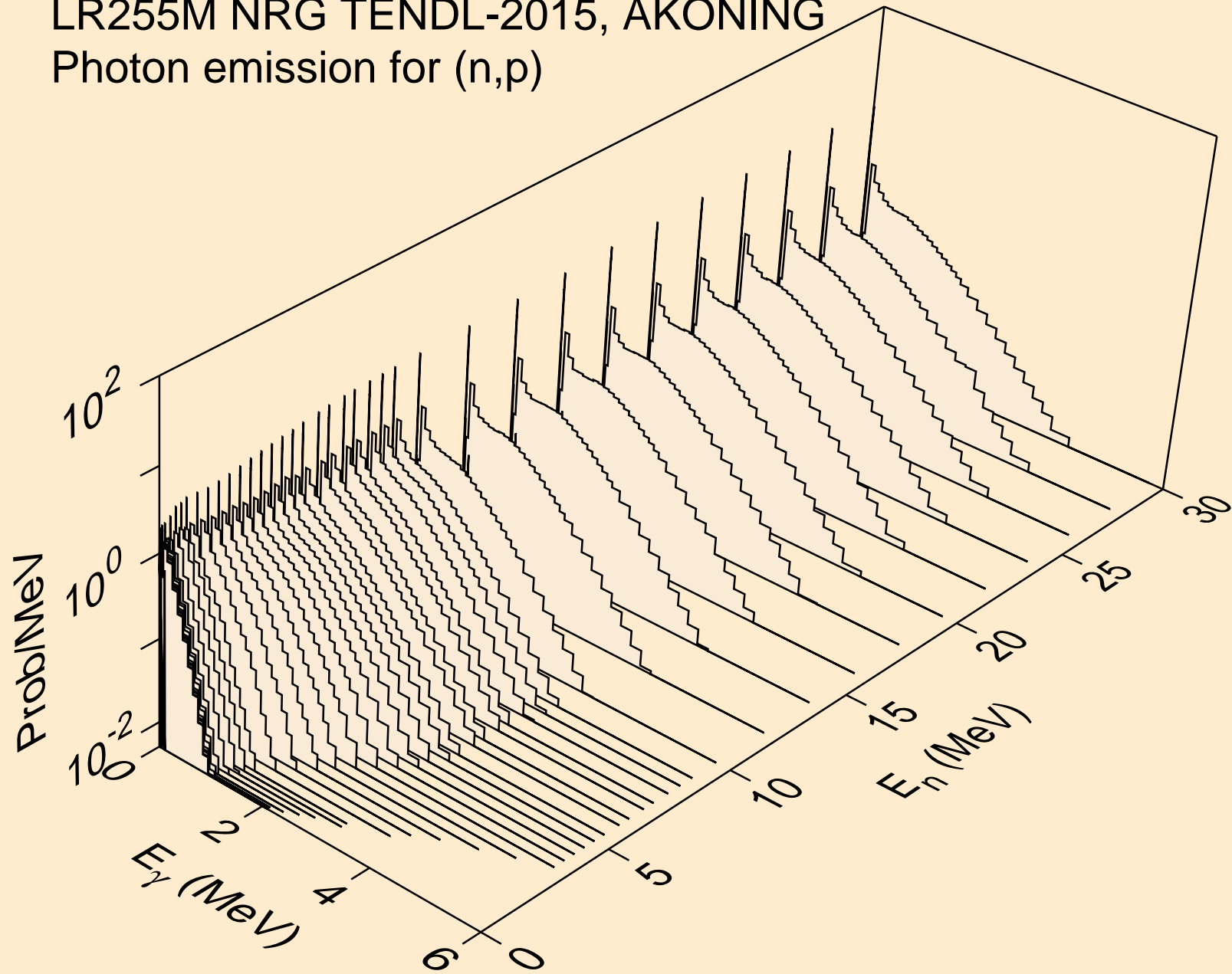
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Photon emission for (n,n*c)



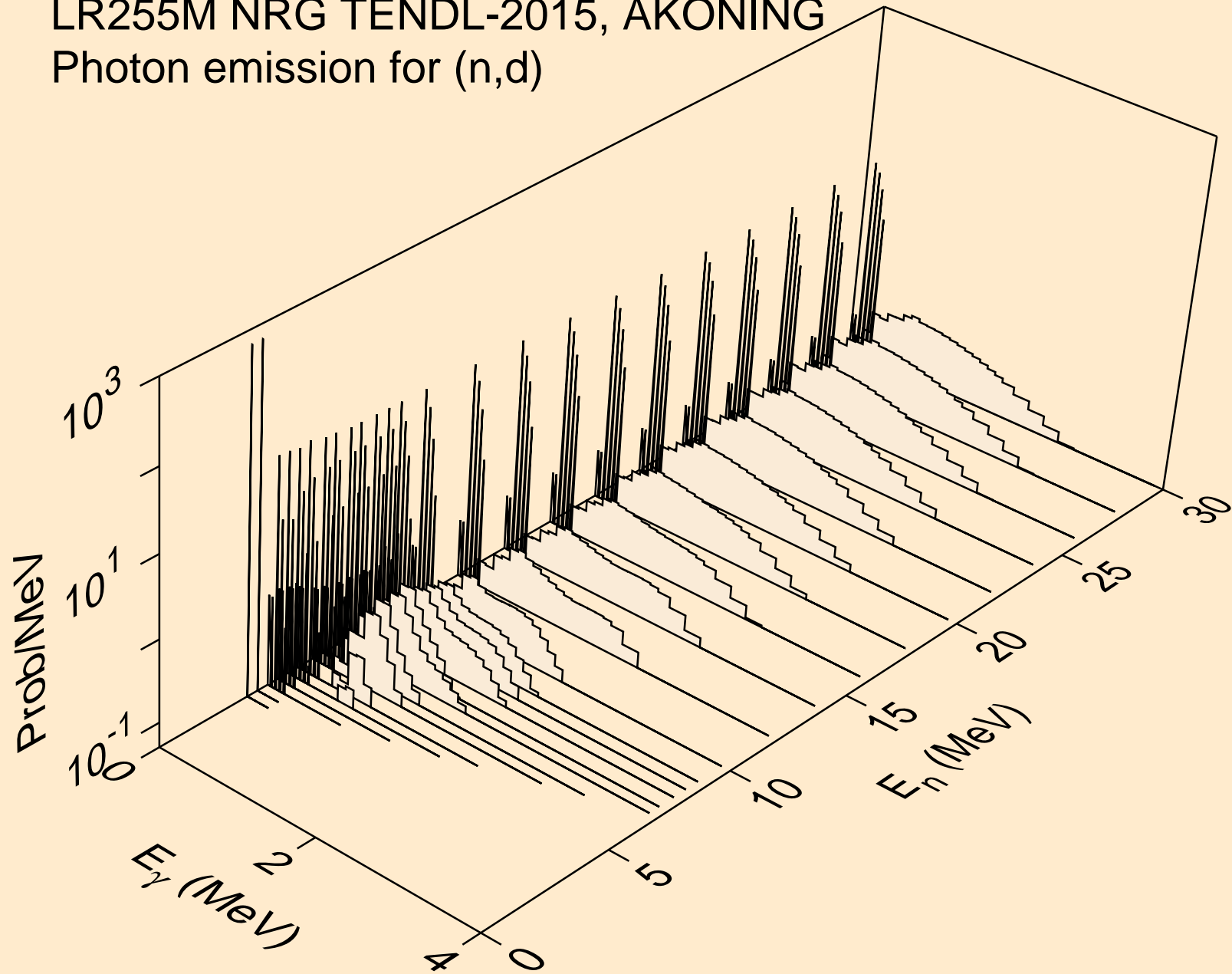
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Photon emission for (n,gma)



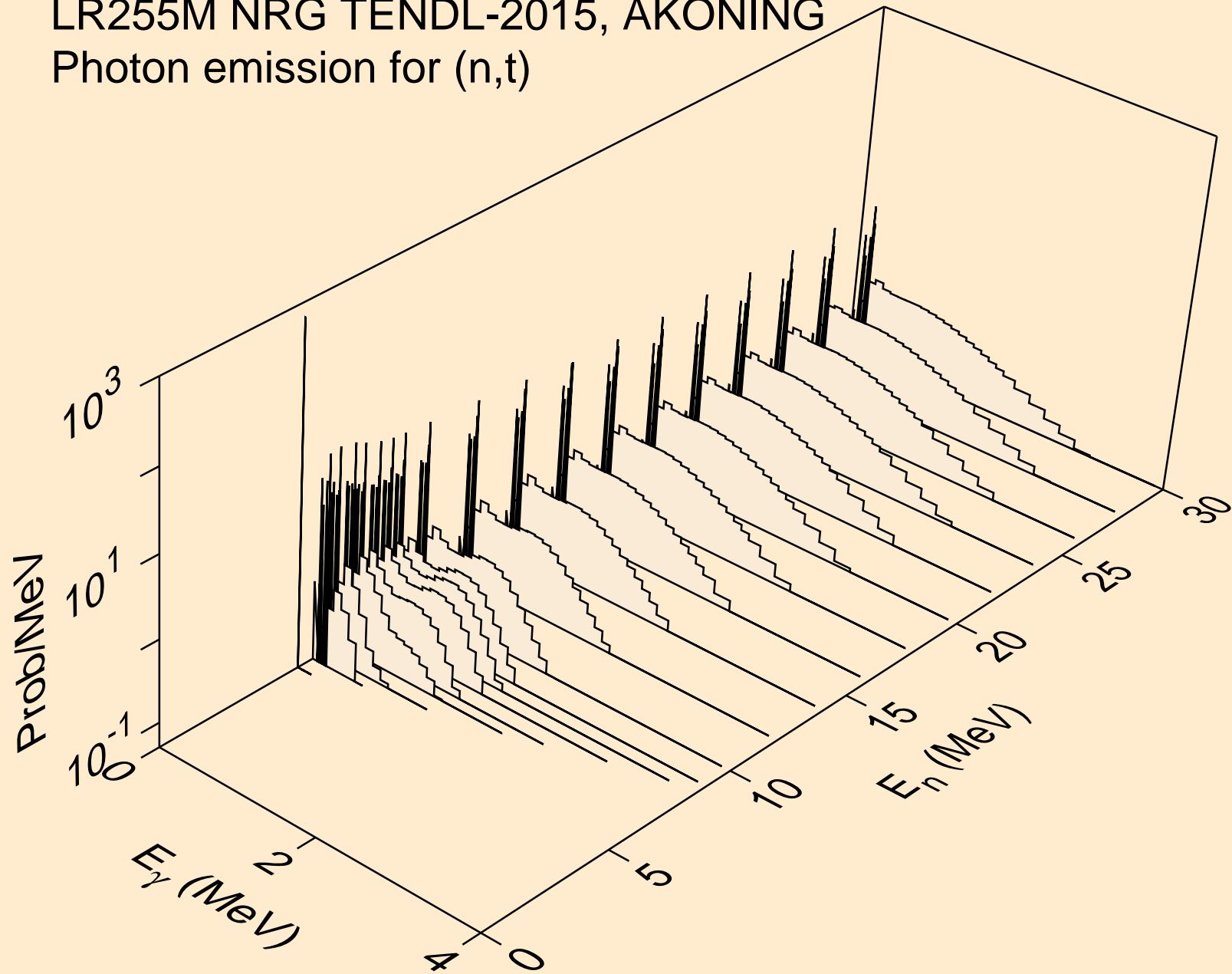
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Photon emission for (n,p)



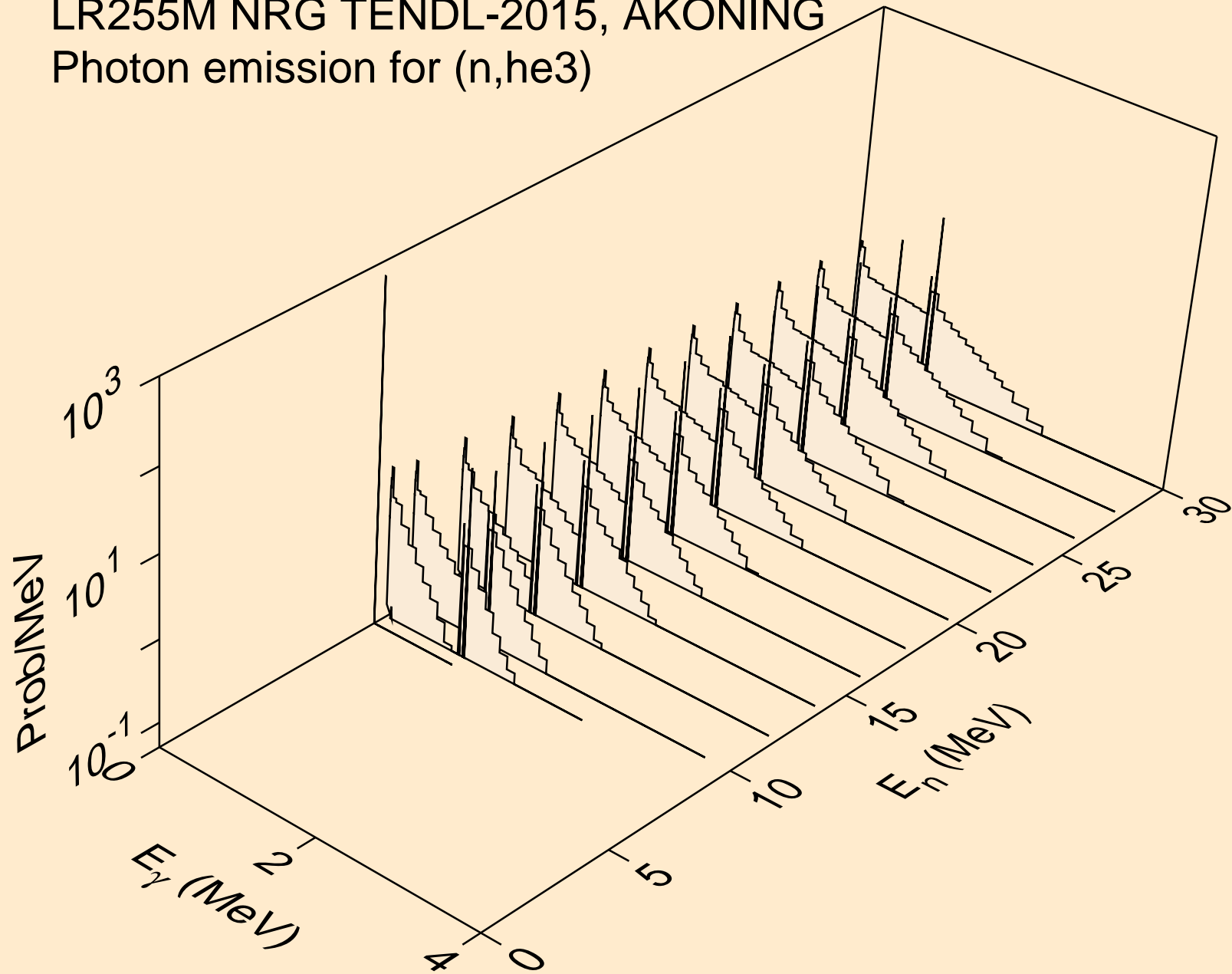
LR255M NRG TENDL-2015, AKONING
Photon emission for (n,d)



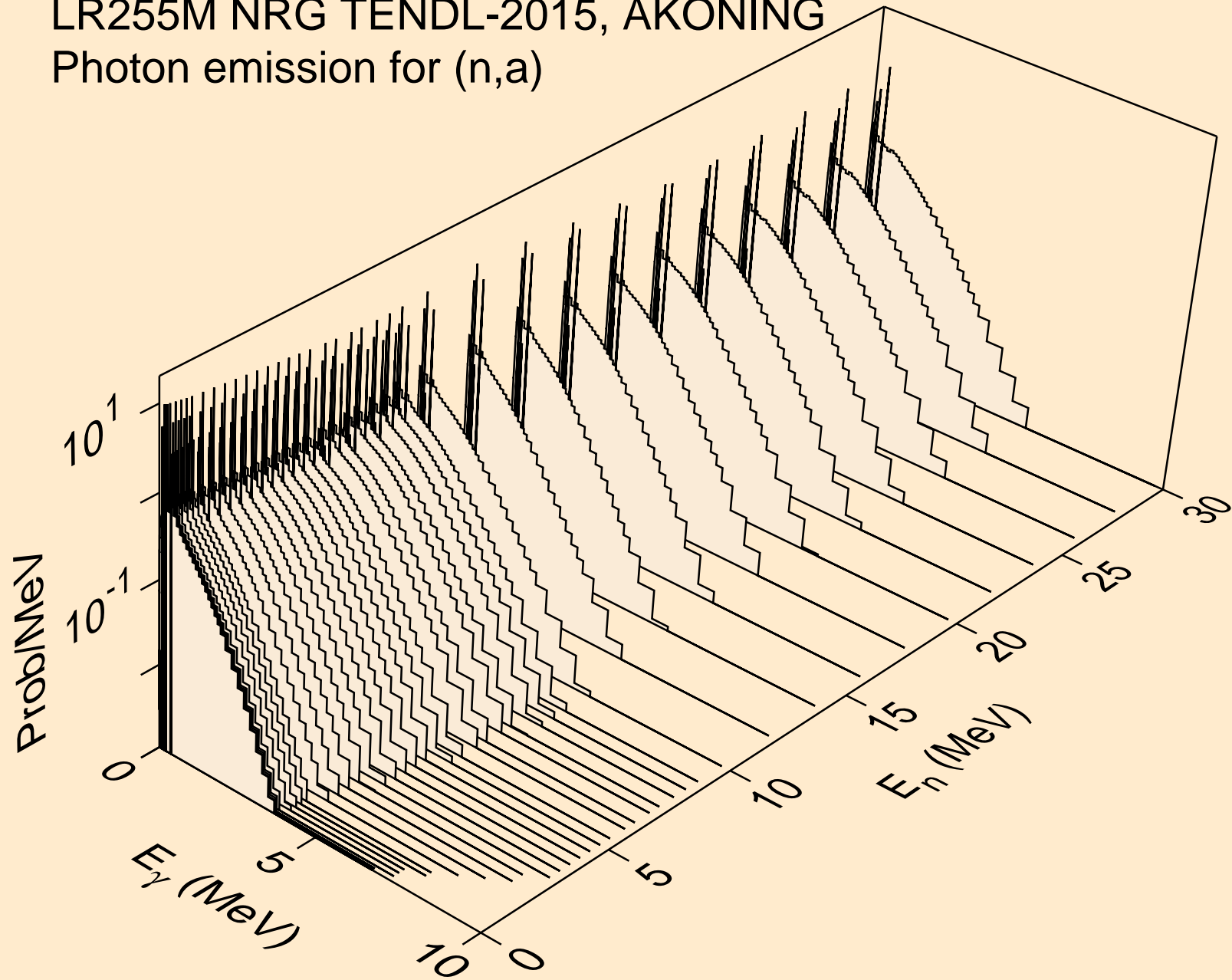
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Photon emission for (n,t)



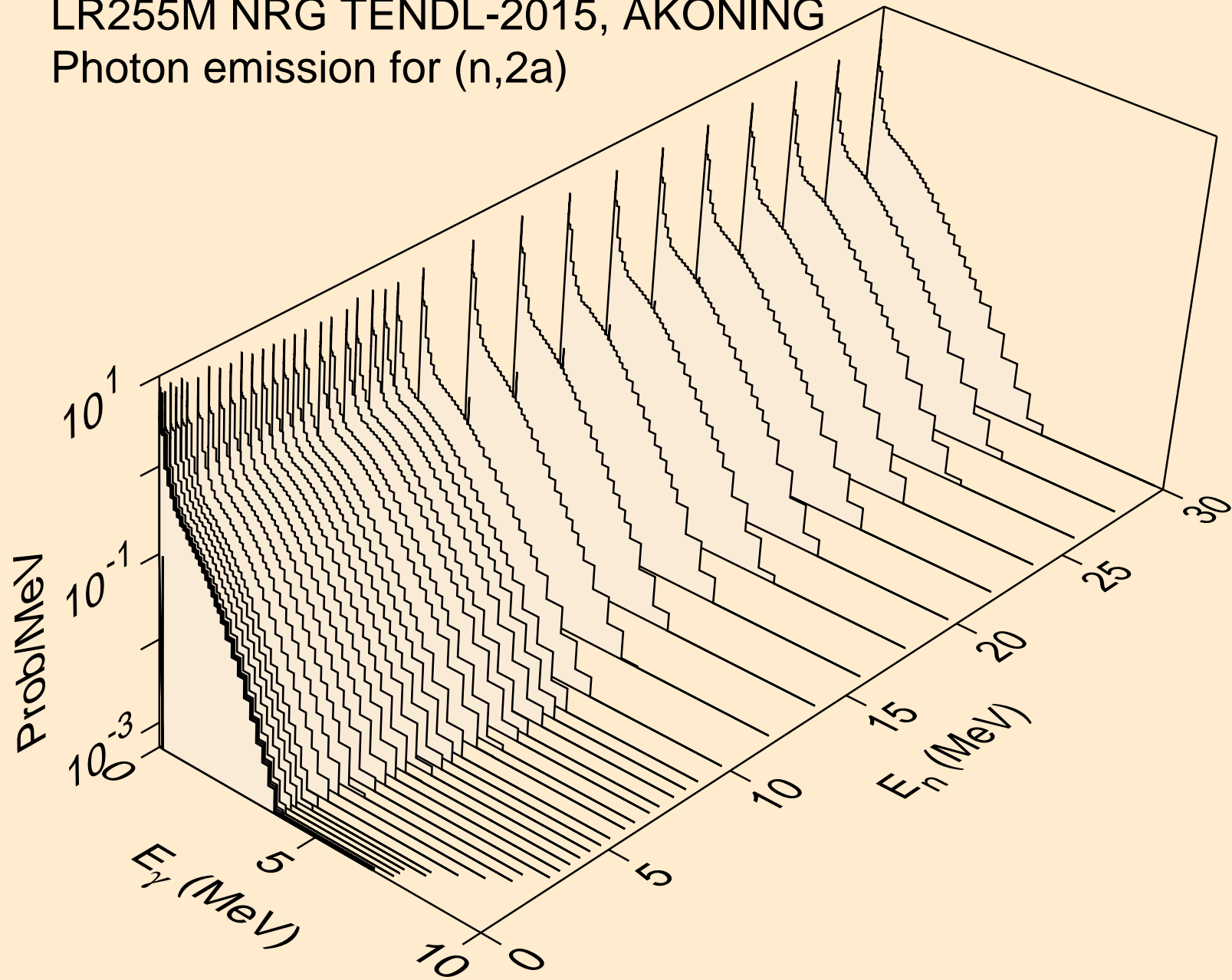
LR255M NRG TENDL-2015, AKONING
Photon emission for (n,he3)



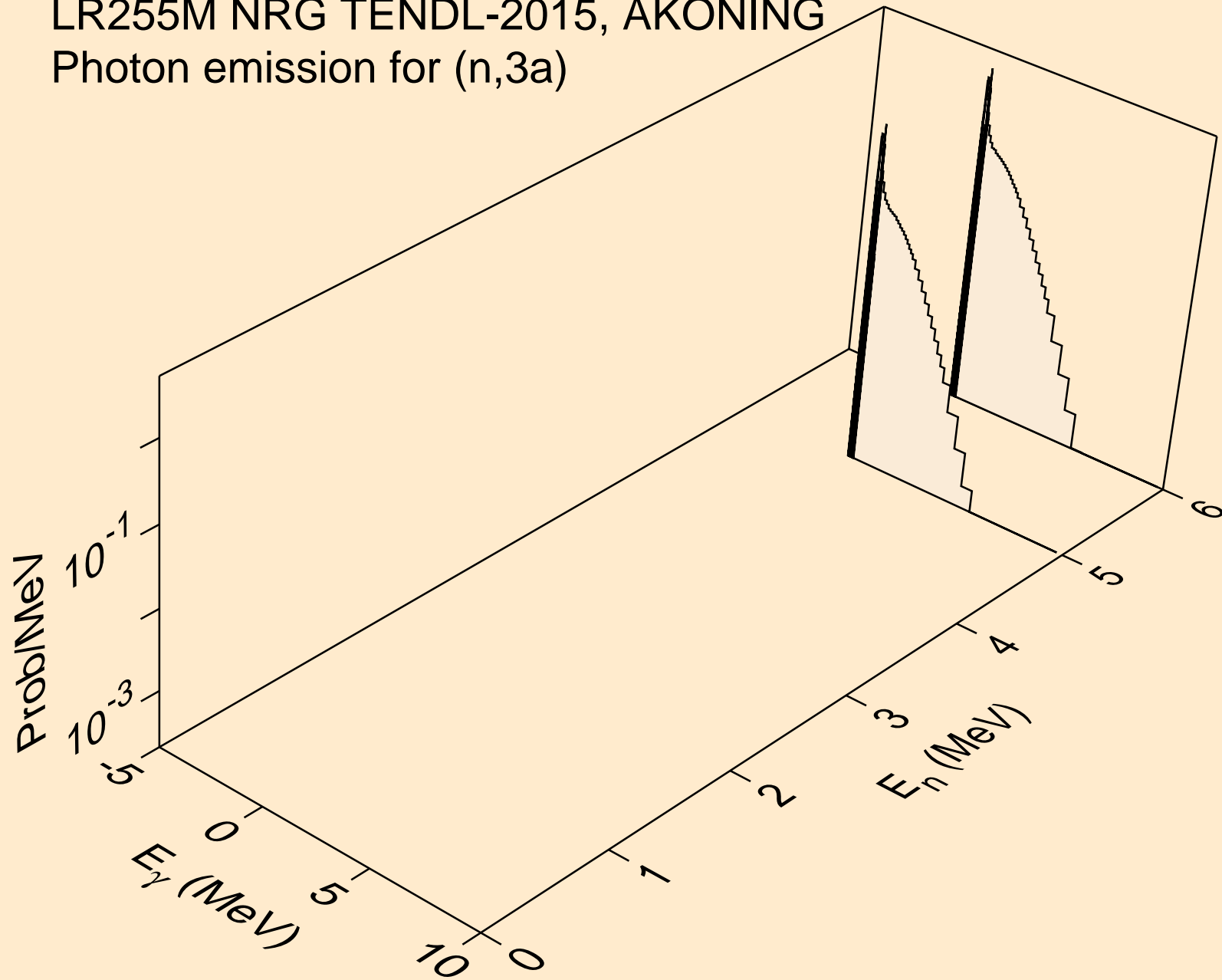
LR255M NRG TENDL-2015, AKONING
Photon emission for (n,a)



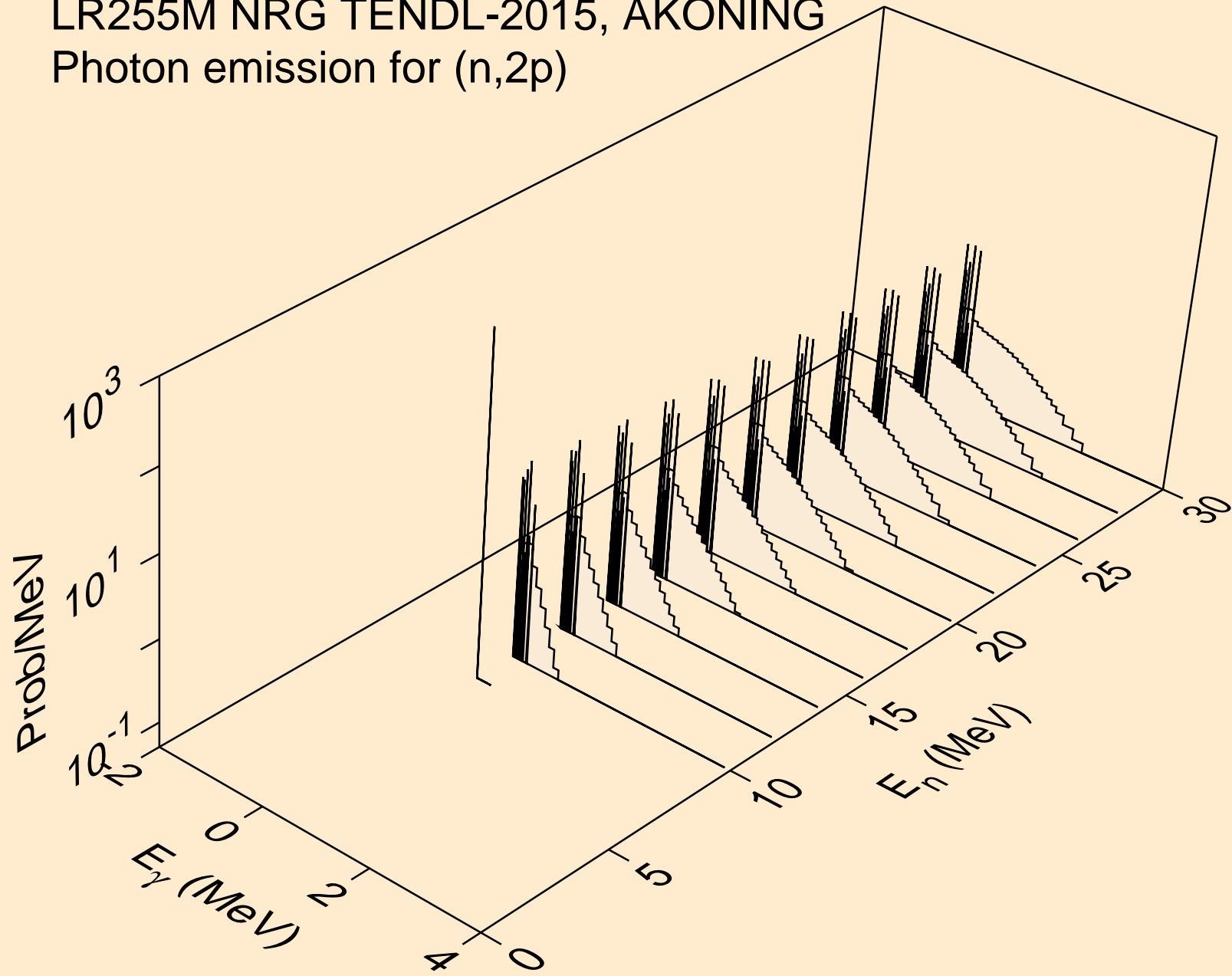
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Photon emission for (n,2a)



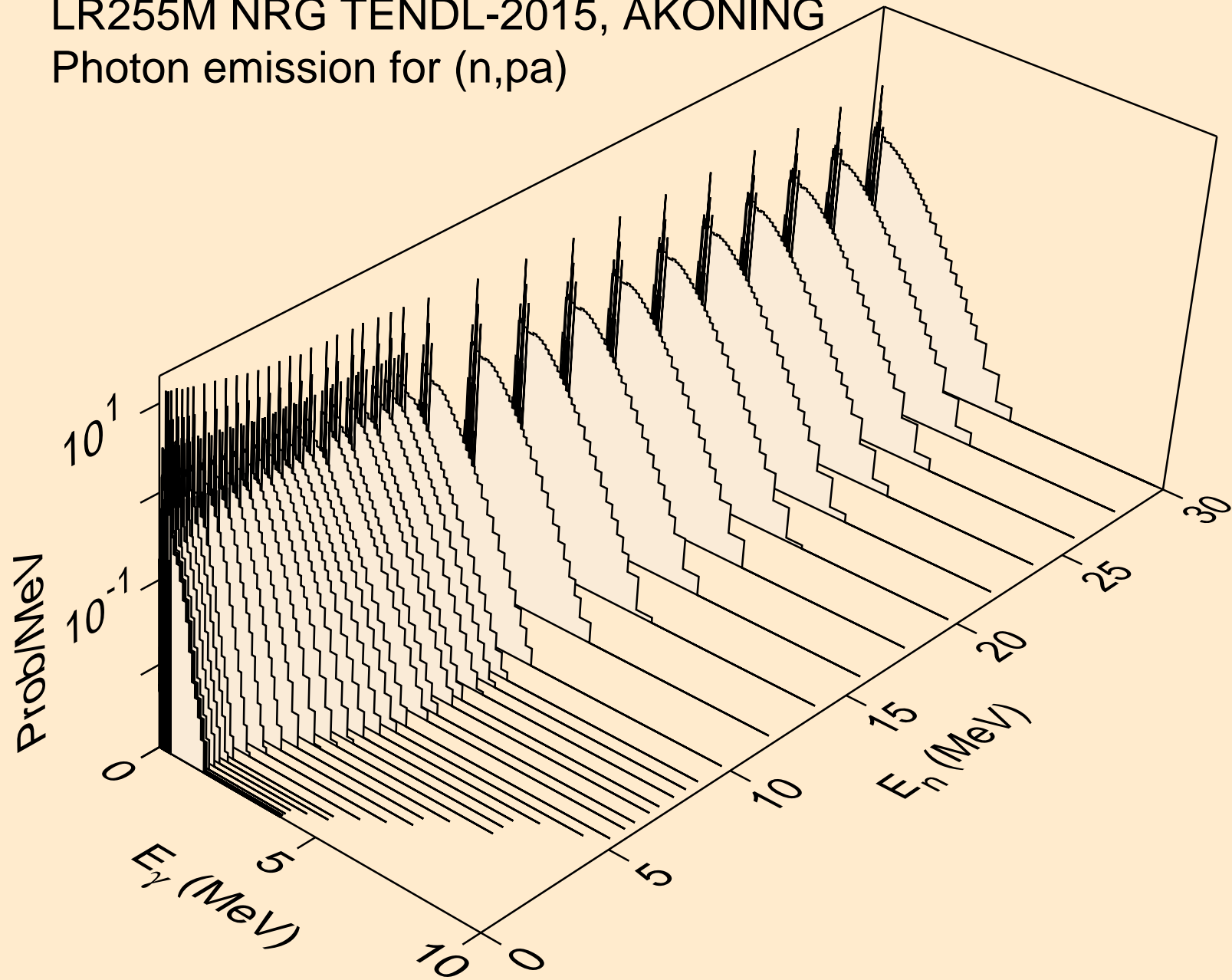
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Photon emission for (n,3a)



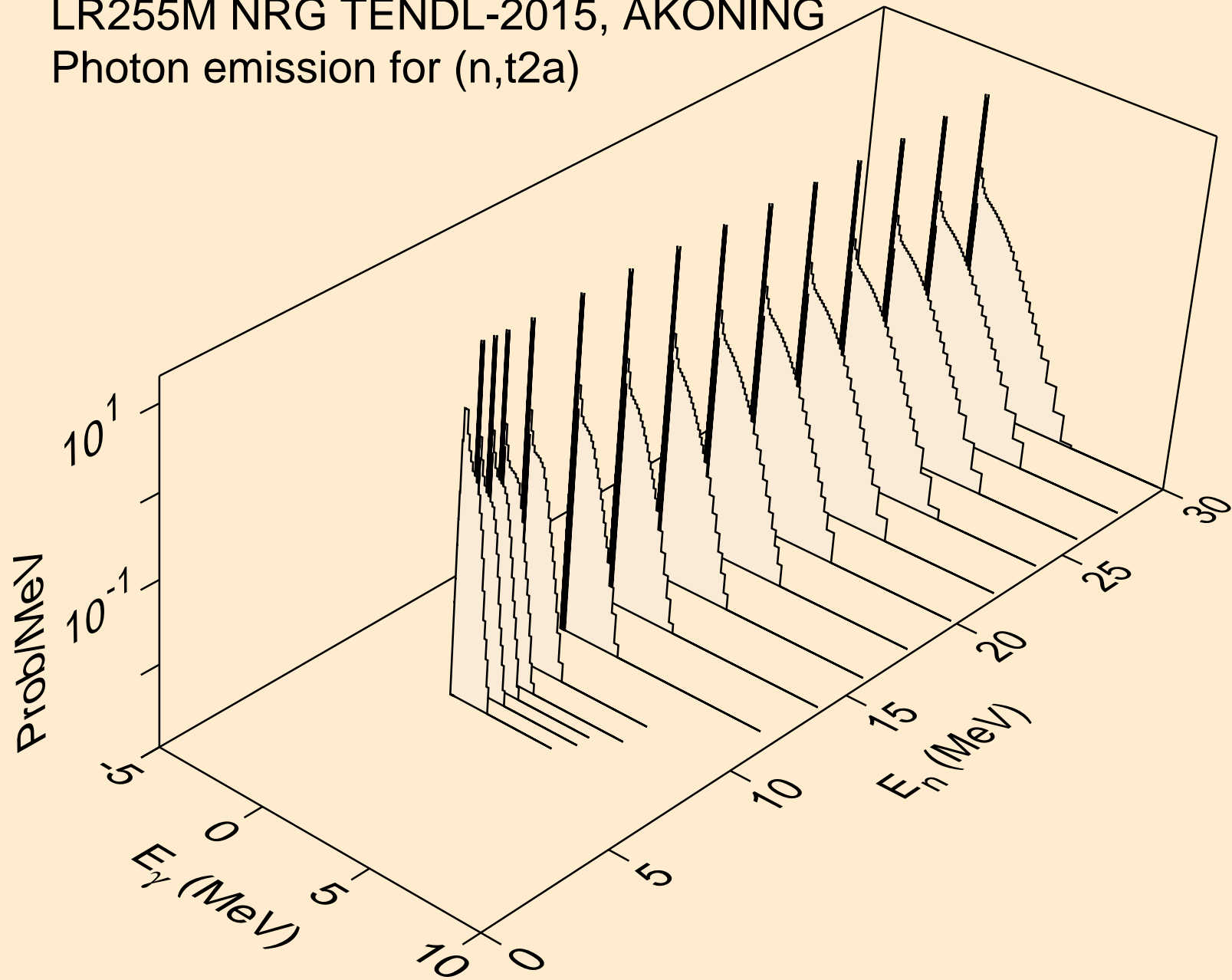
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Photon emission for (n,2p)



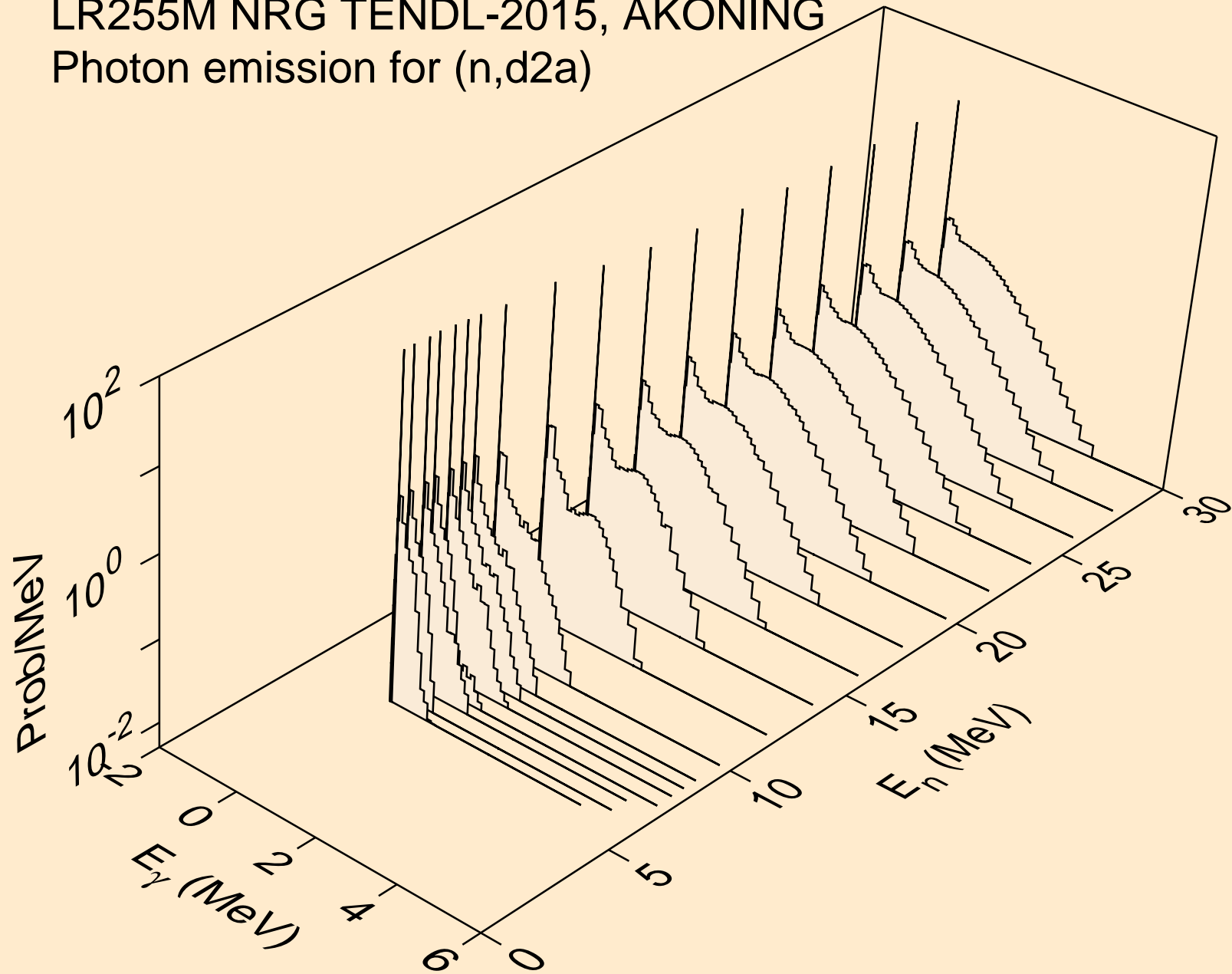
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Photon emission for (n,p α)



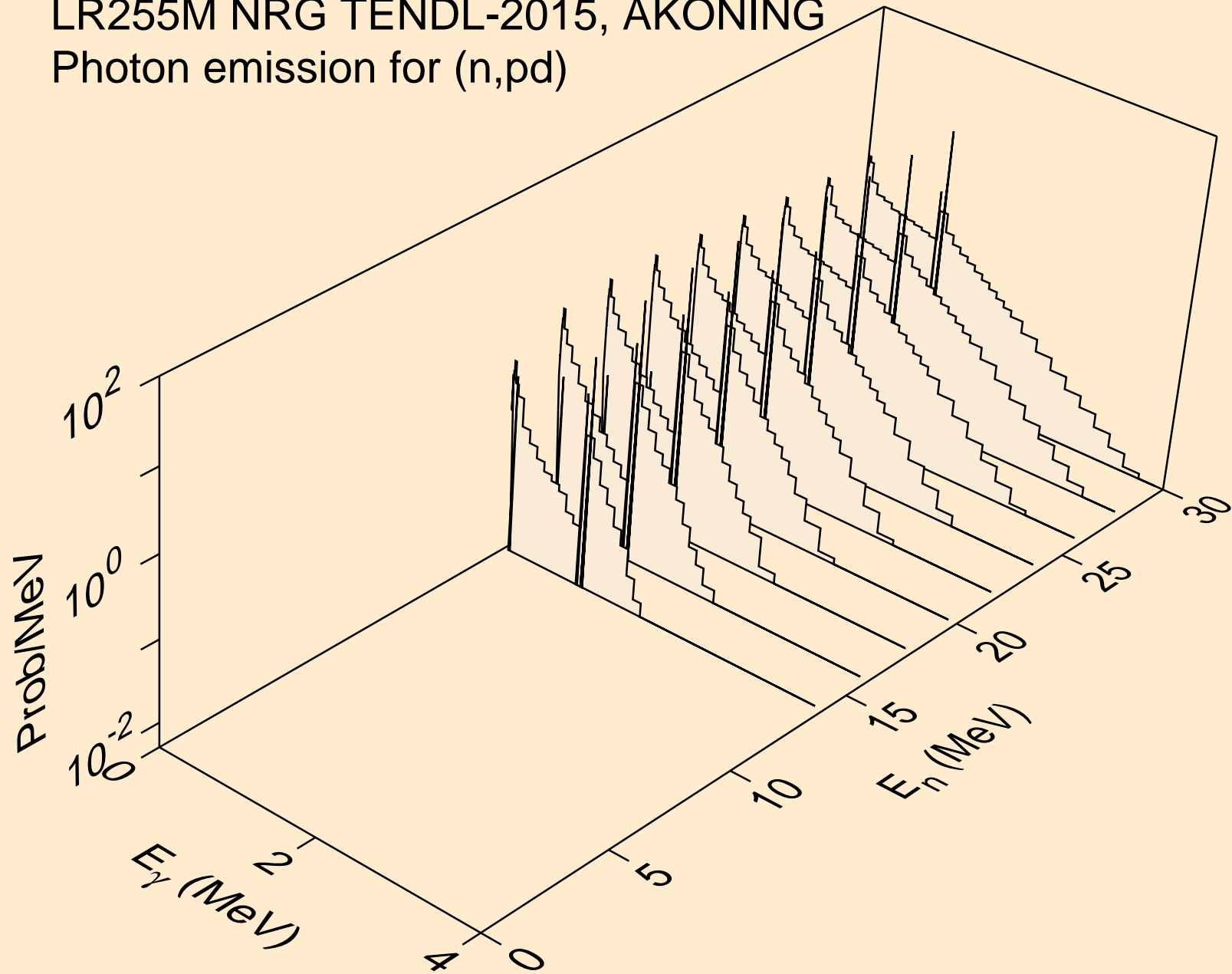
LR255M NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



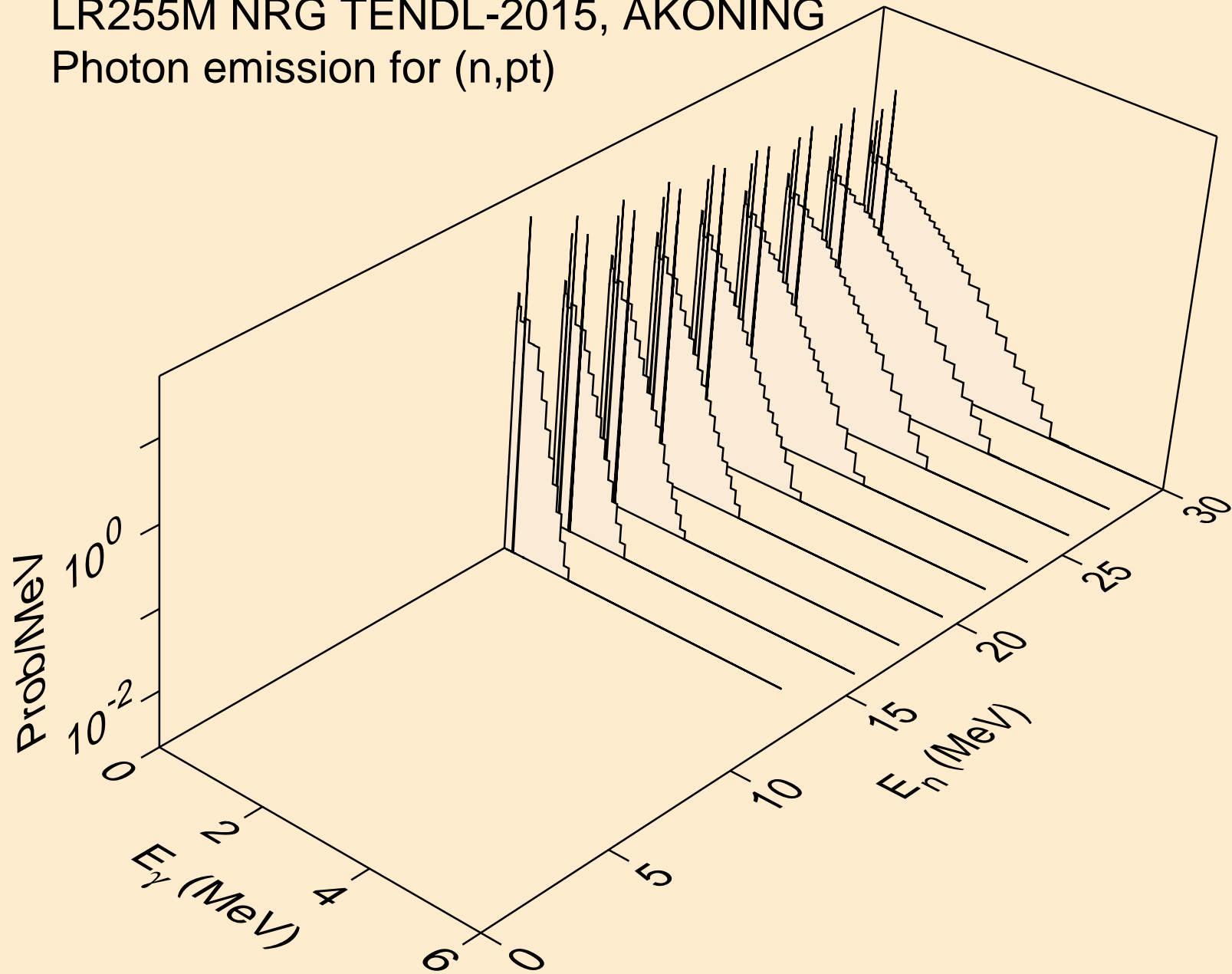
LR255M NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



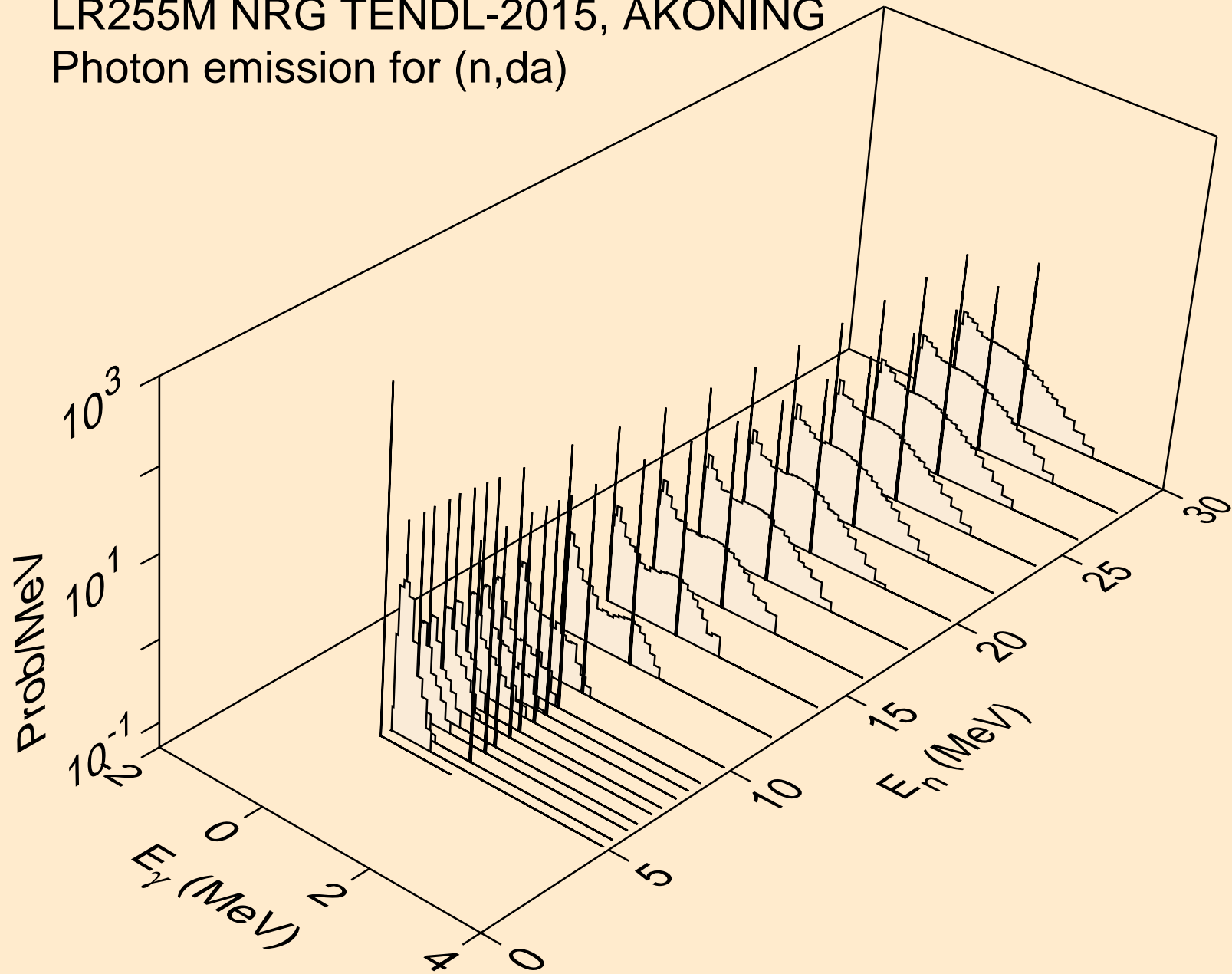
LR255M NRG TENDL-2015, AKONING
Photon emission for (n,pd)



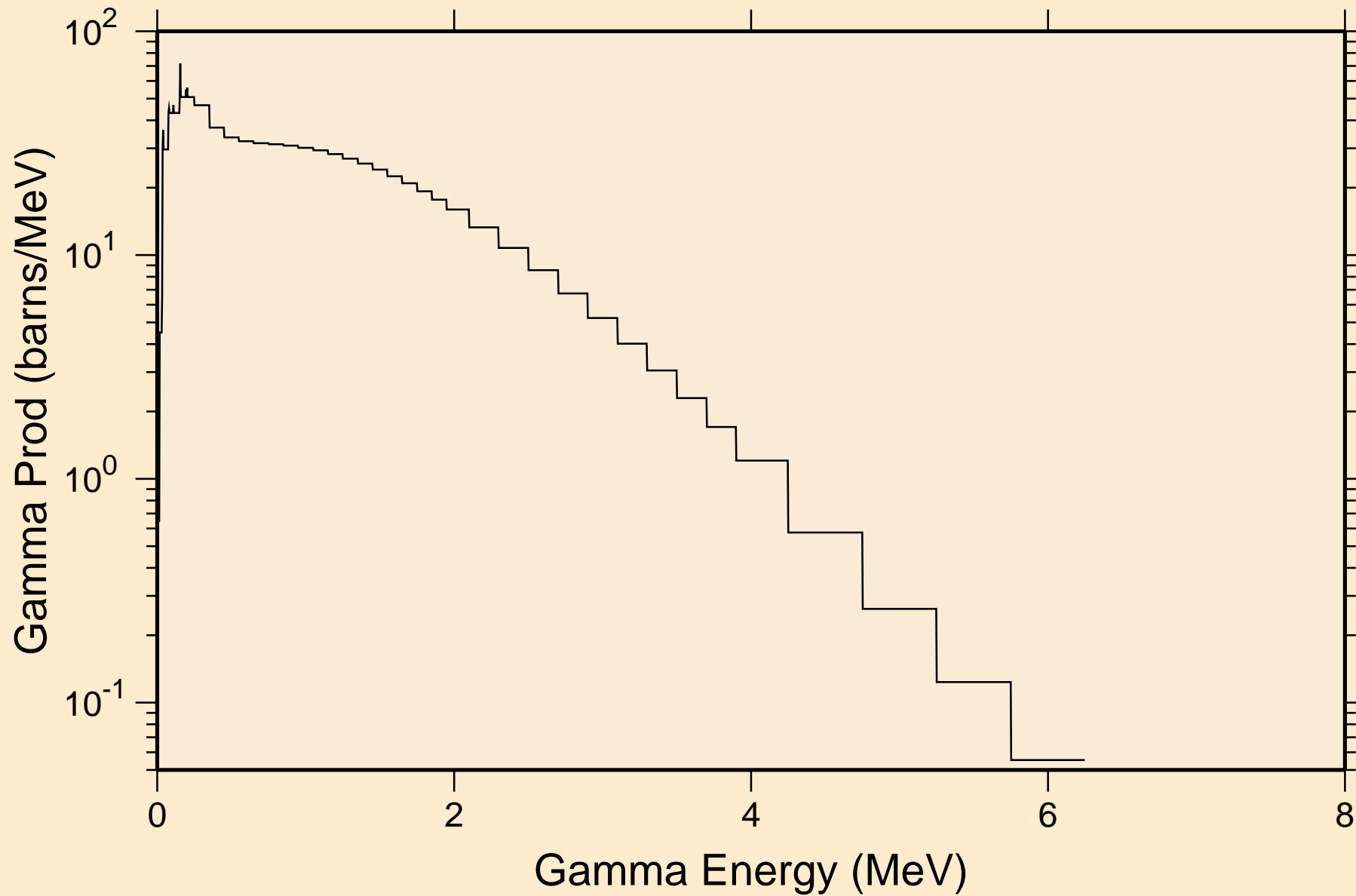
LR255M NRG TENDL-2015, AKONING
Photon emission for (n,pt)



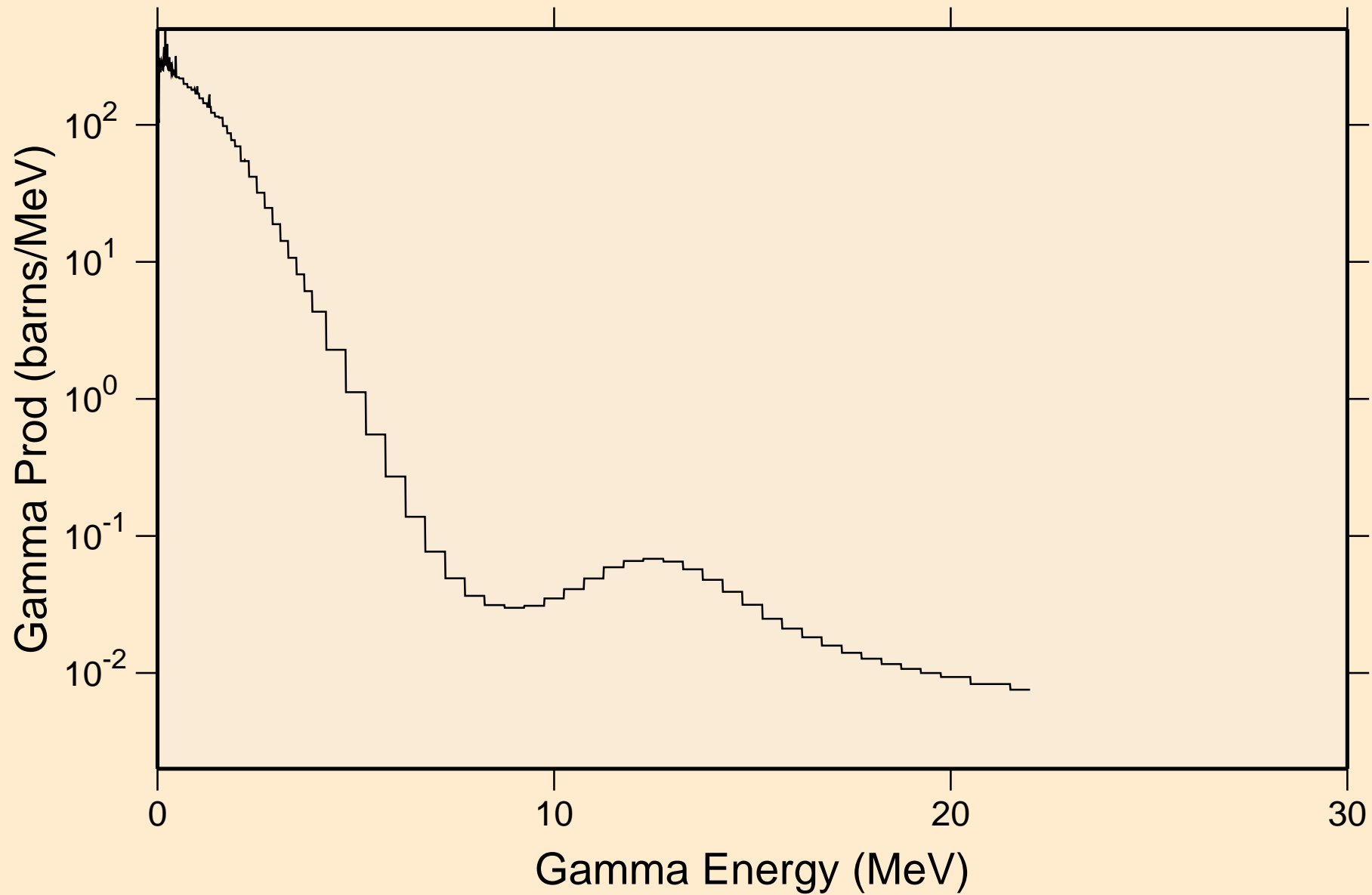
LR255M NRG TENDL-2015, AKONING
Photon emission for (n,da)



LR255M NRG TENDL-2015, AKONING
thermal capture photon spectrum

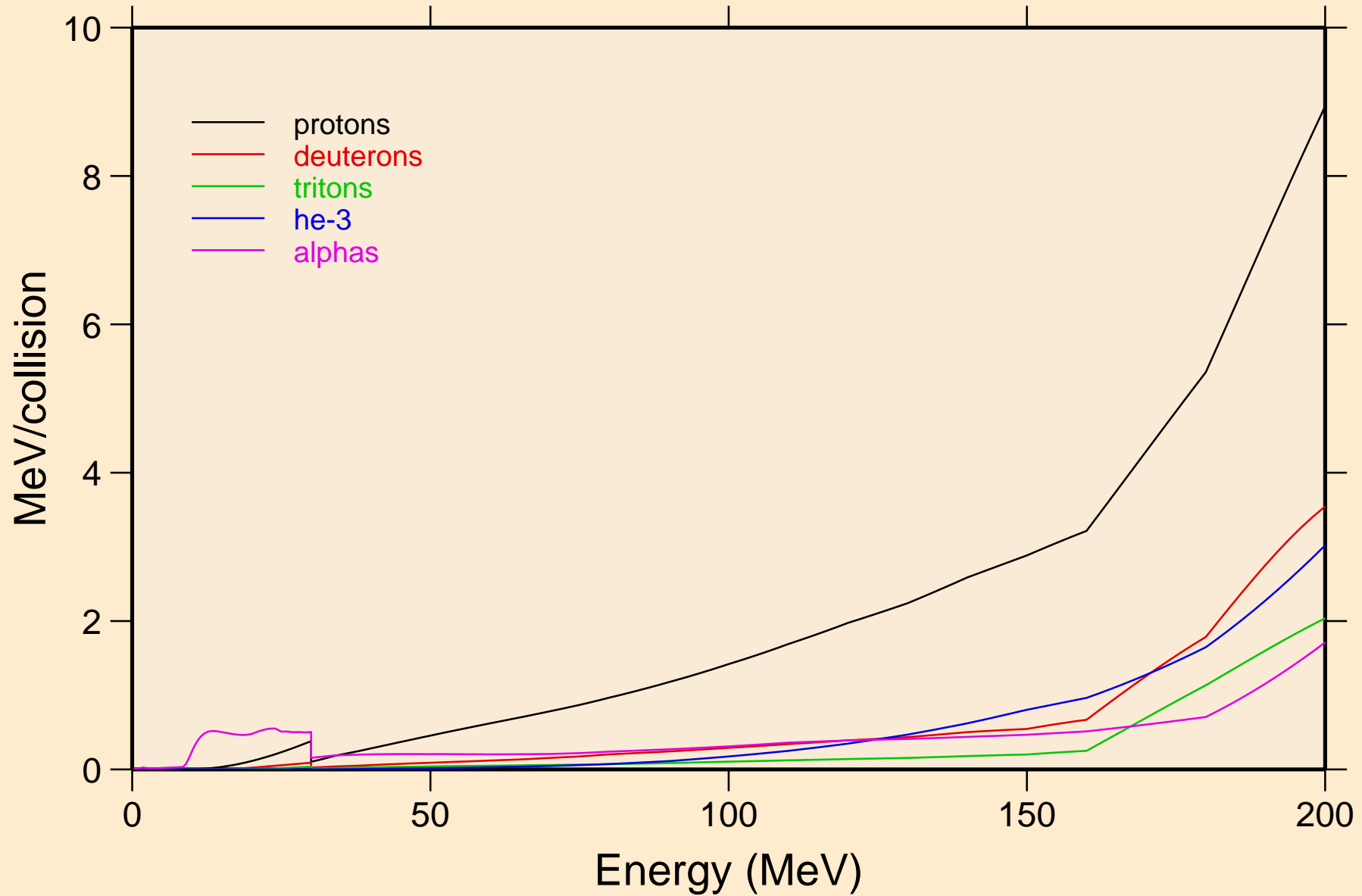


LR255M NRG TENDL-2015, AKONING
14 MeV photon spectrum



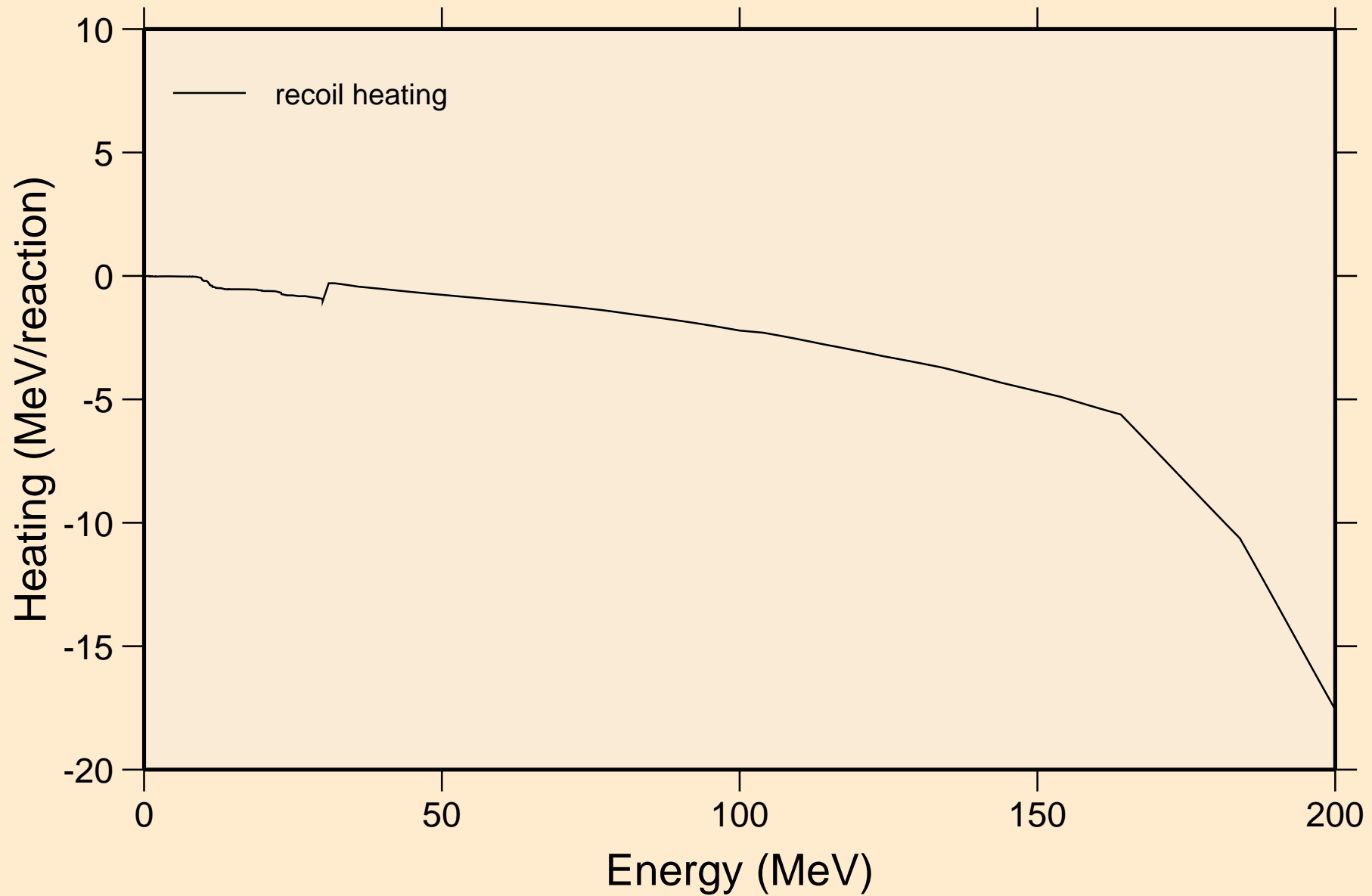
LR255M NRG TENDL-2015, AKONING

Particle heating contributions



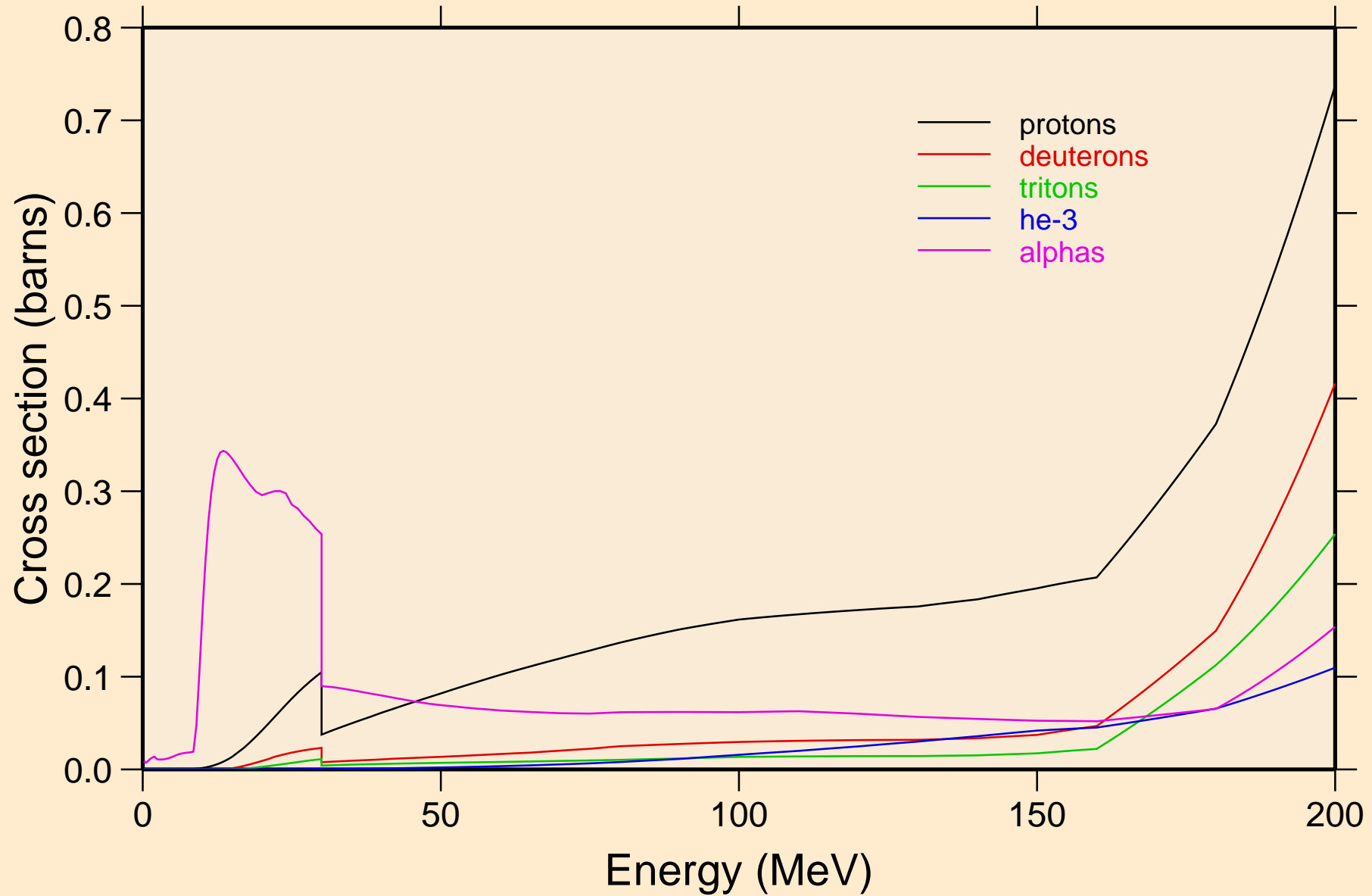
LR255M NRG TENDL-2015, AKONING

Recoil Heating

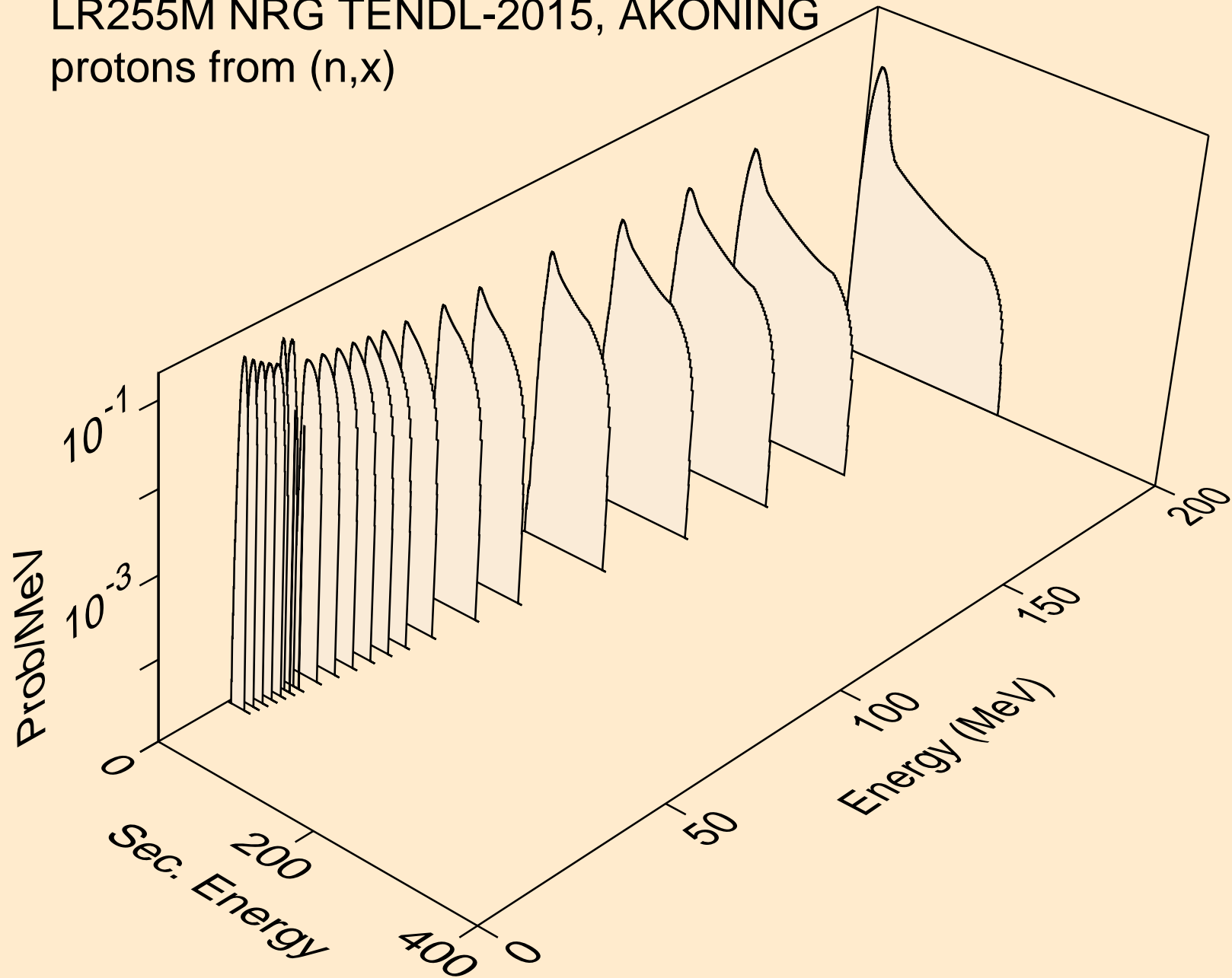


LR255M NRG TENDL-2015, AKONING

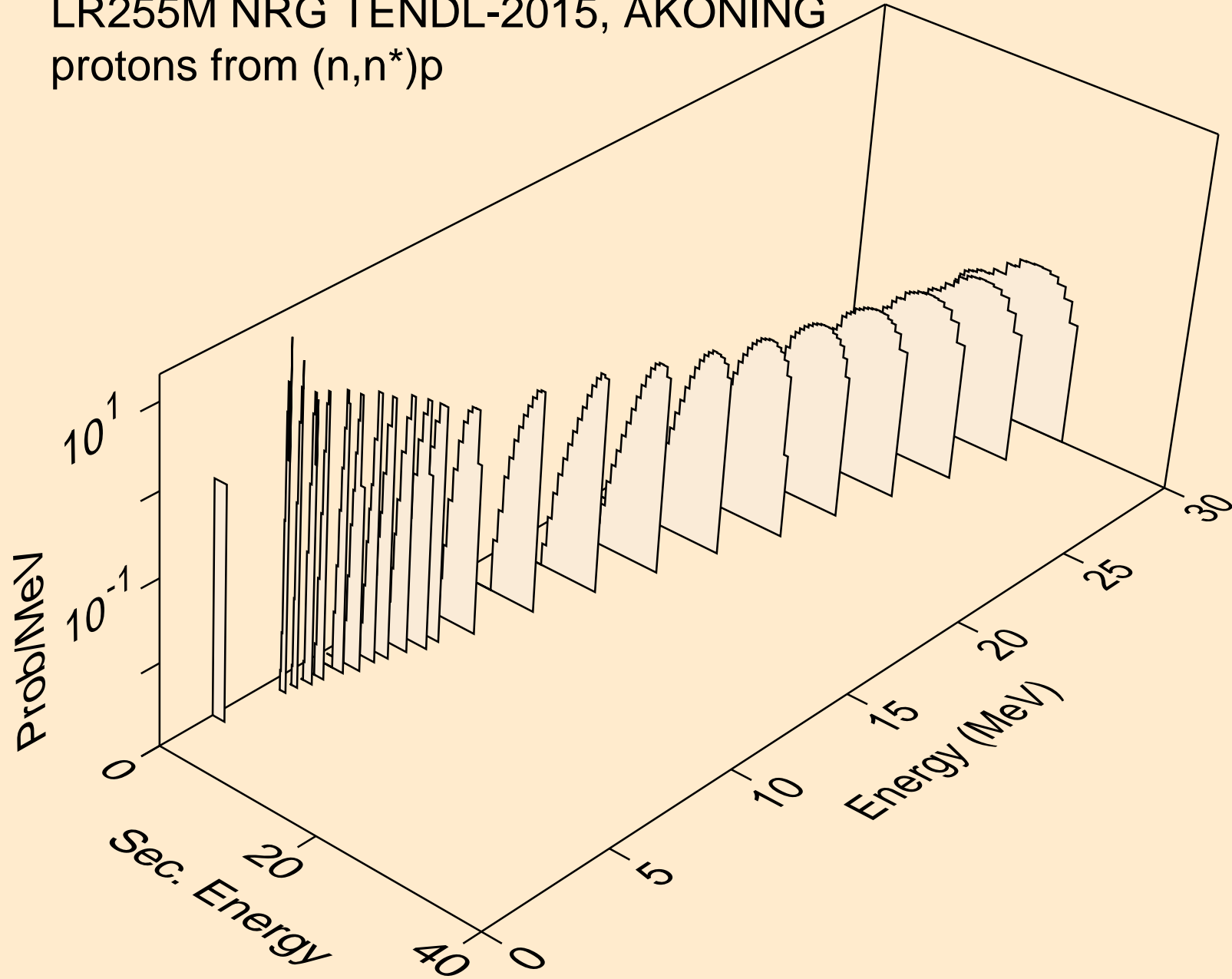
Particle production cross sections



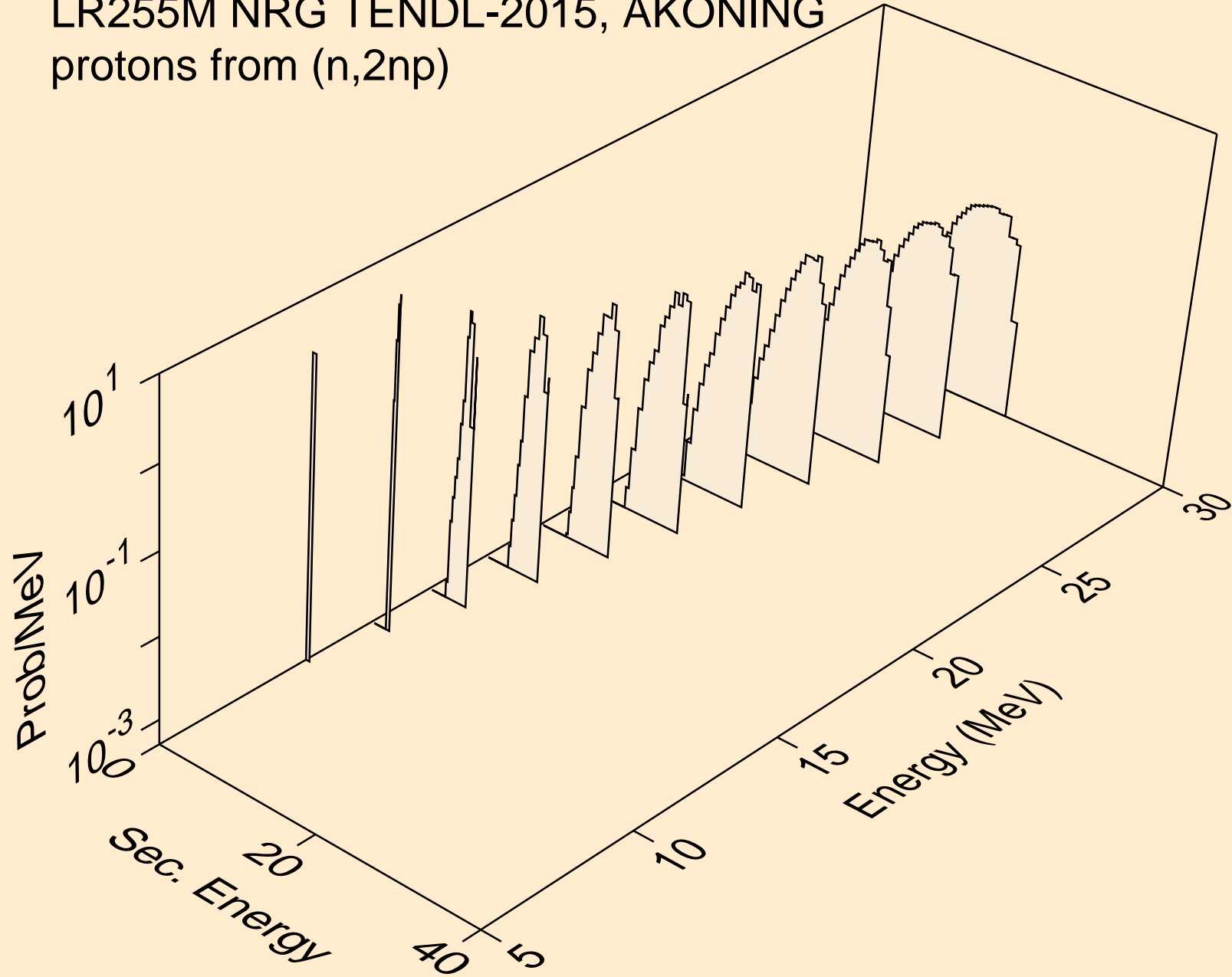
LR255M NRG TENDL-2015, AKONING
protons from (n,x)



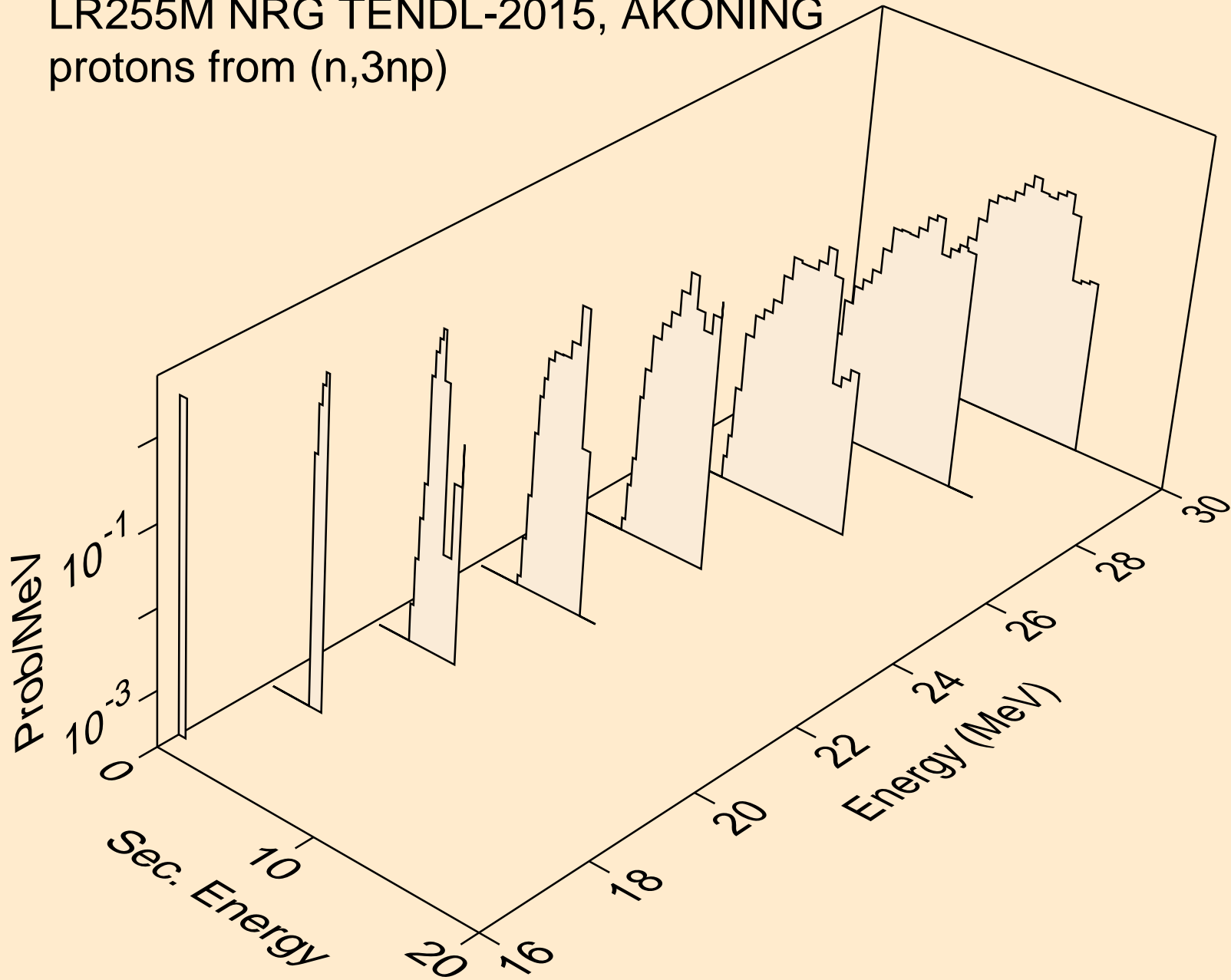
LR255M NRG TENDL-2015, AKONING
protons from (n,n*)p



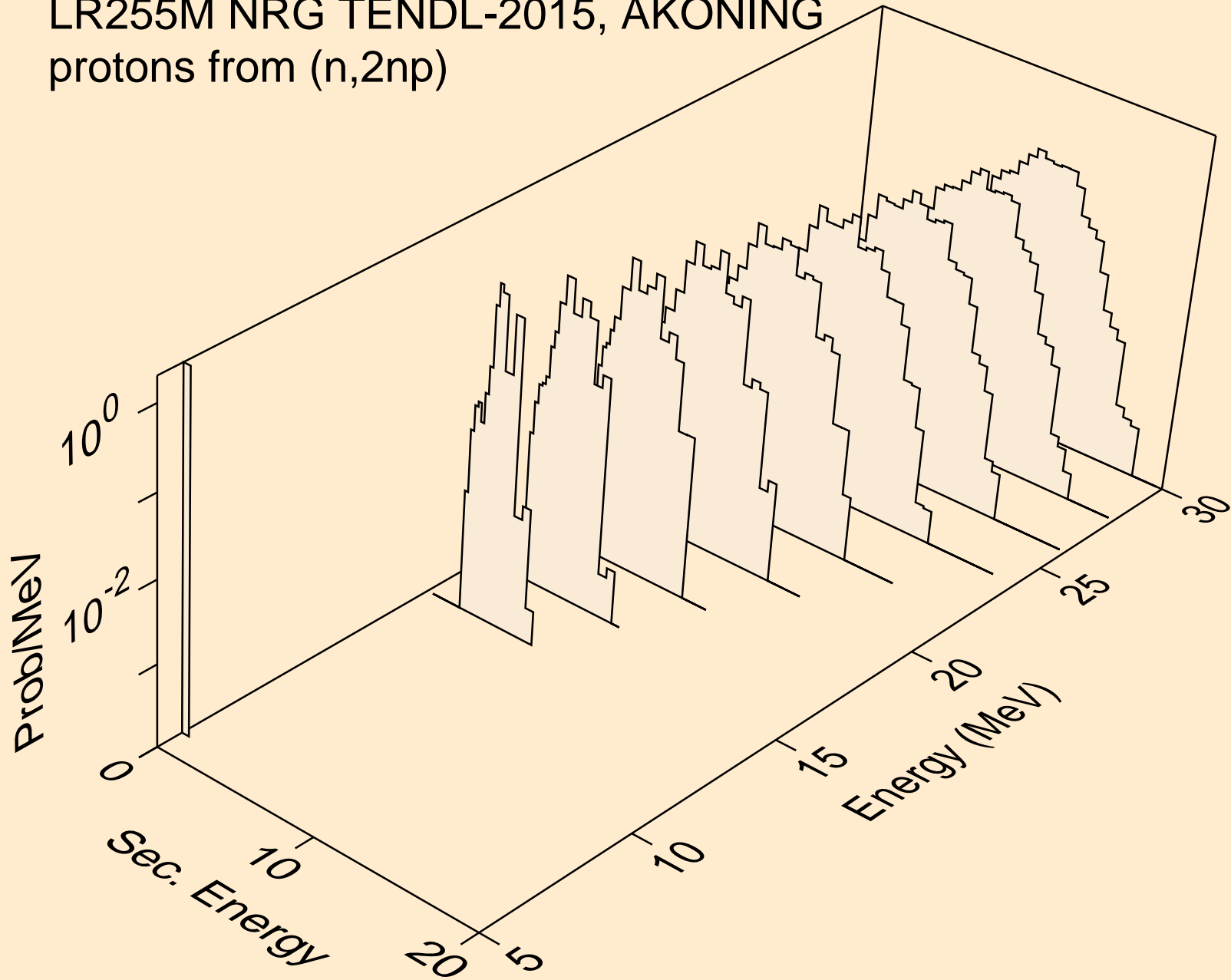
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protons from (n,2np)



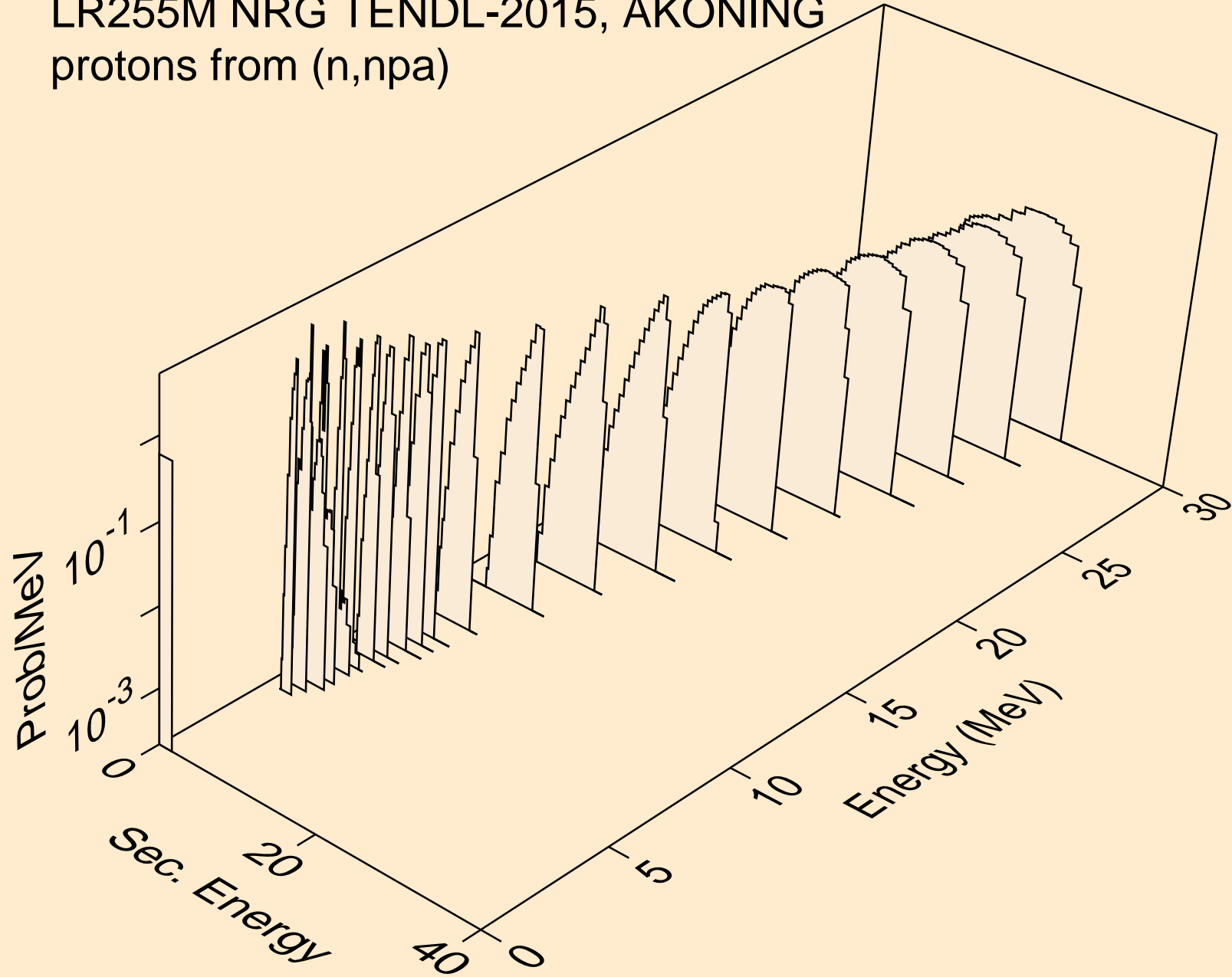
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protons from (n,3np)



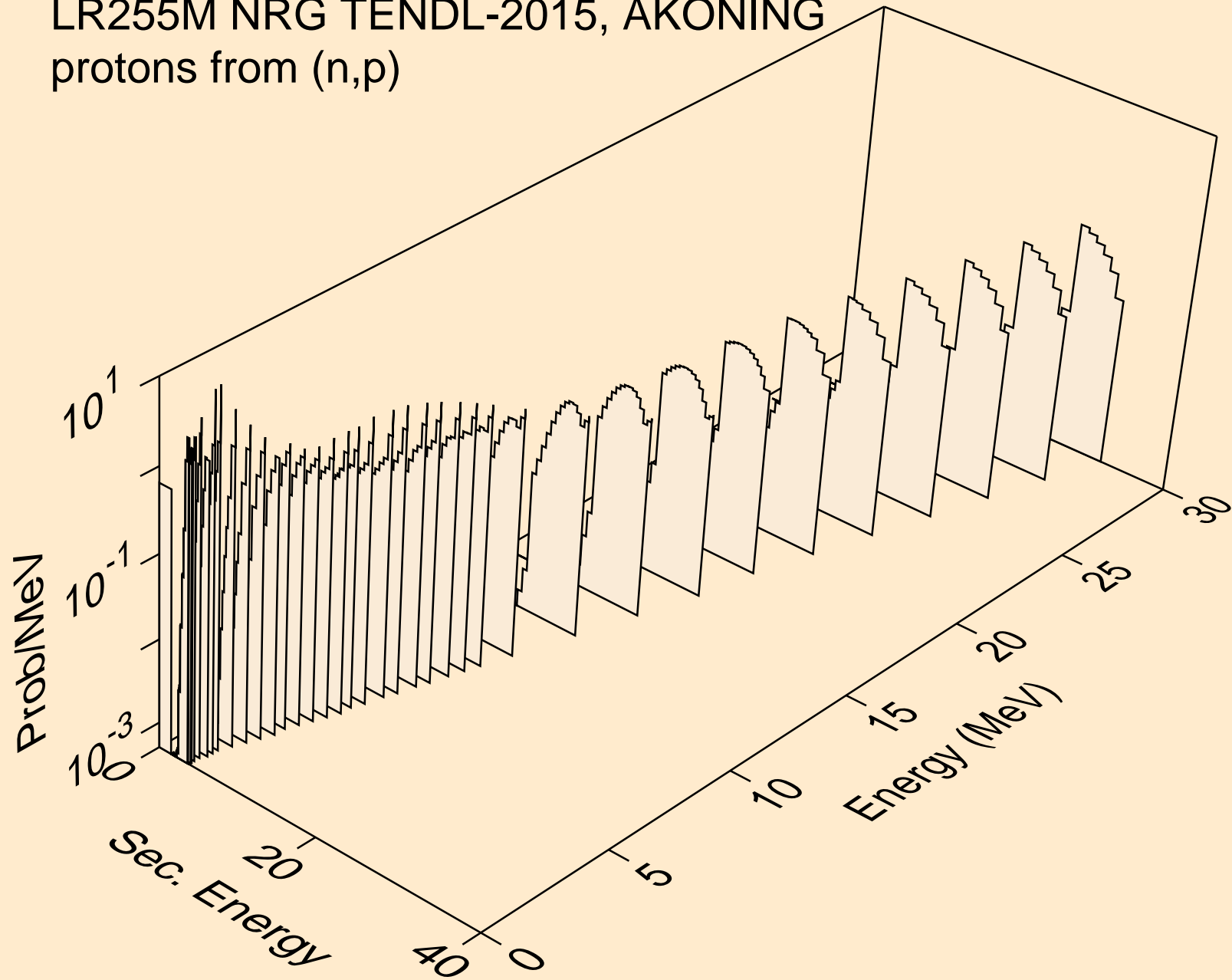
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protons from (n,2np)



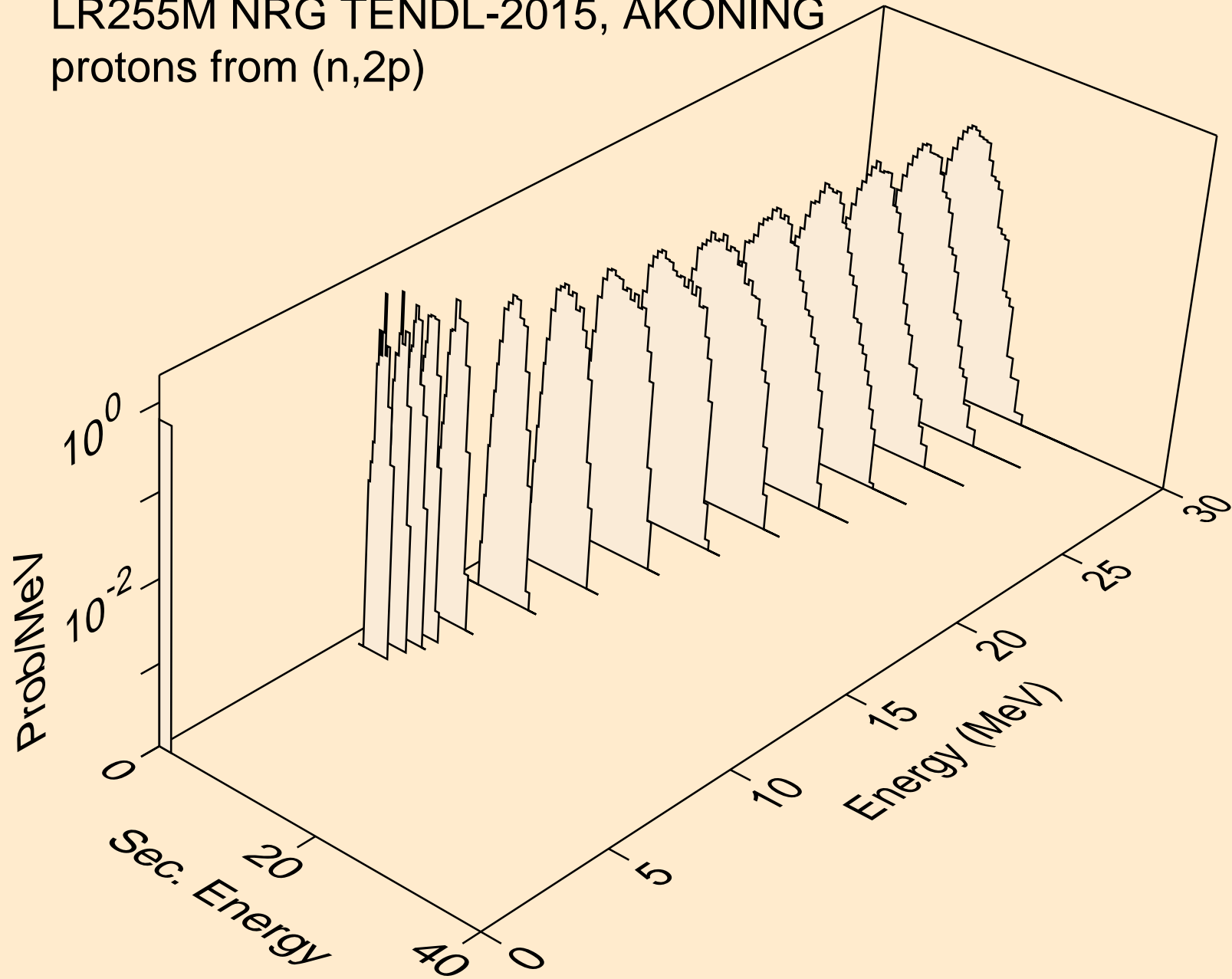
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protons from (n,npa)



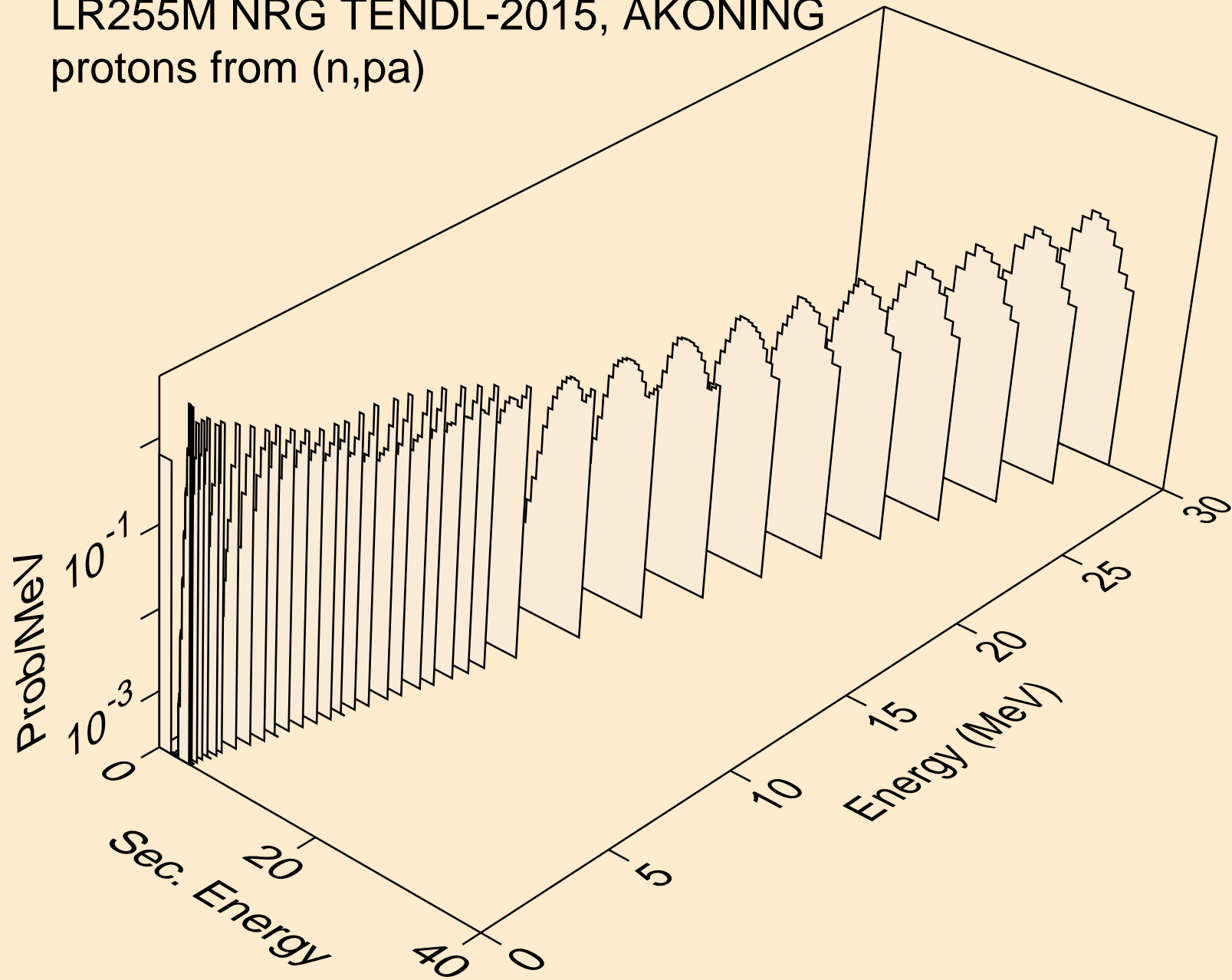
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protons from (n,p)



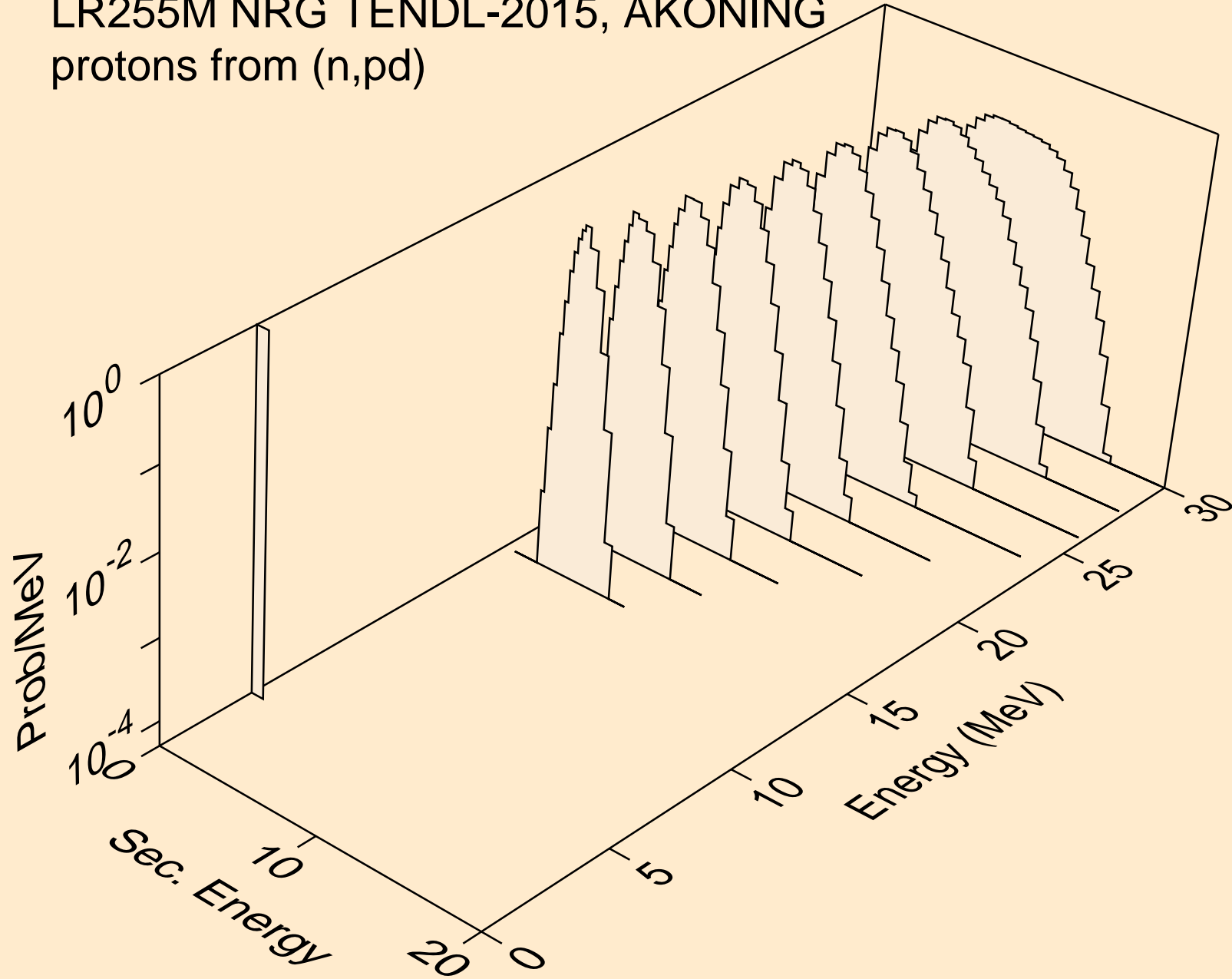
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protons from (n,2p)



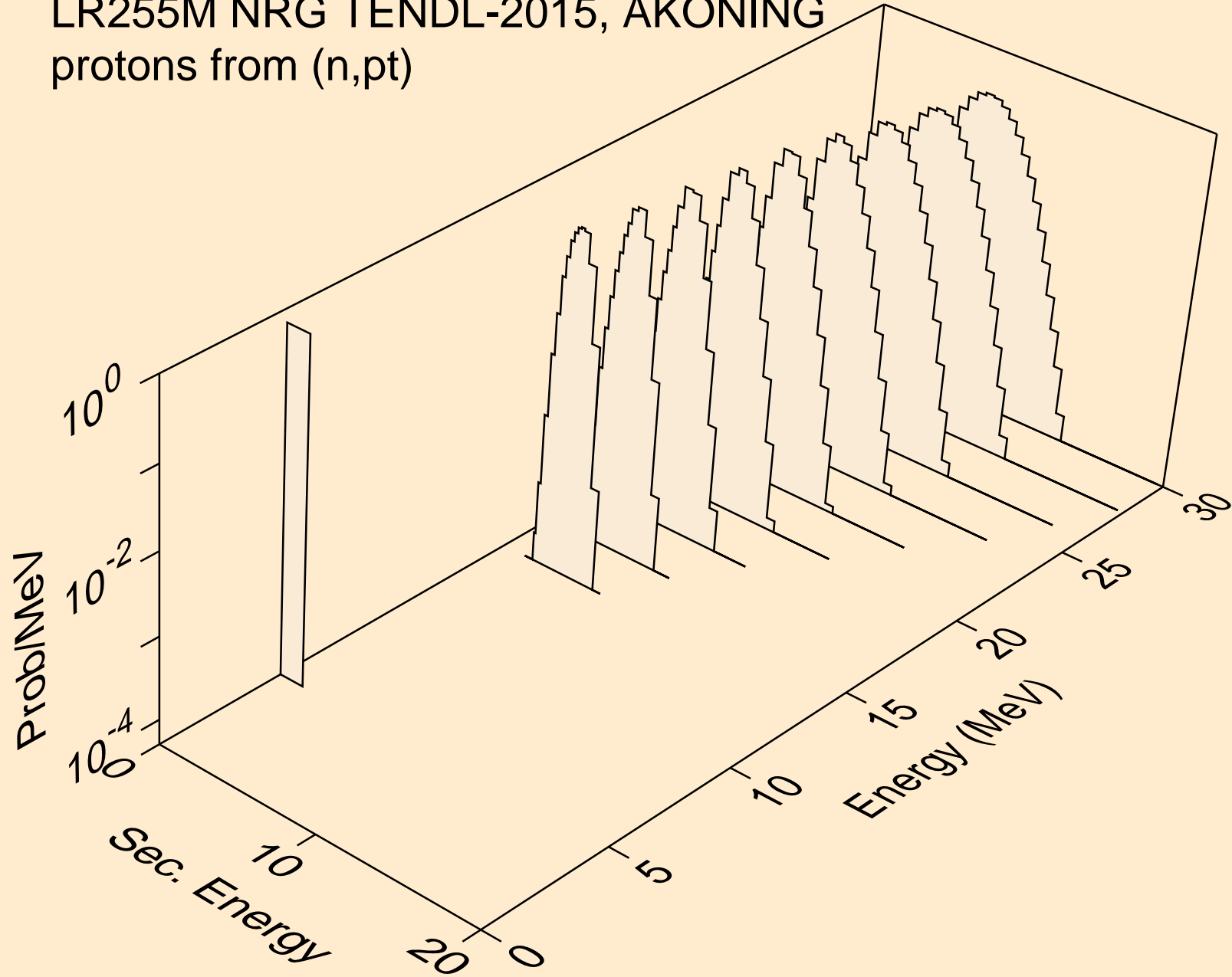
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protons from (n,pa)



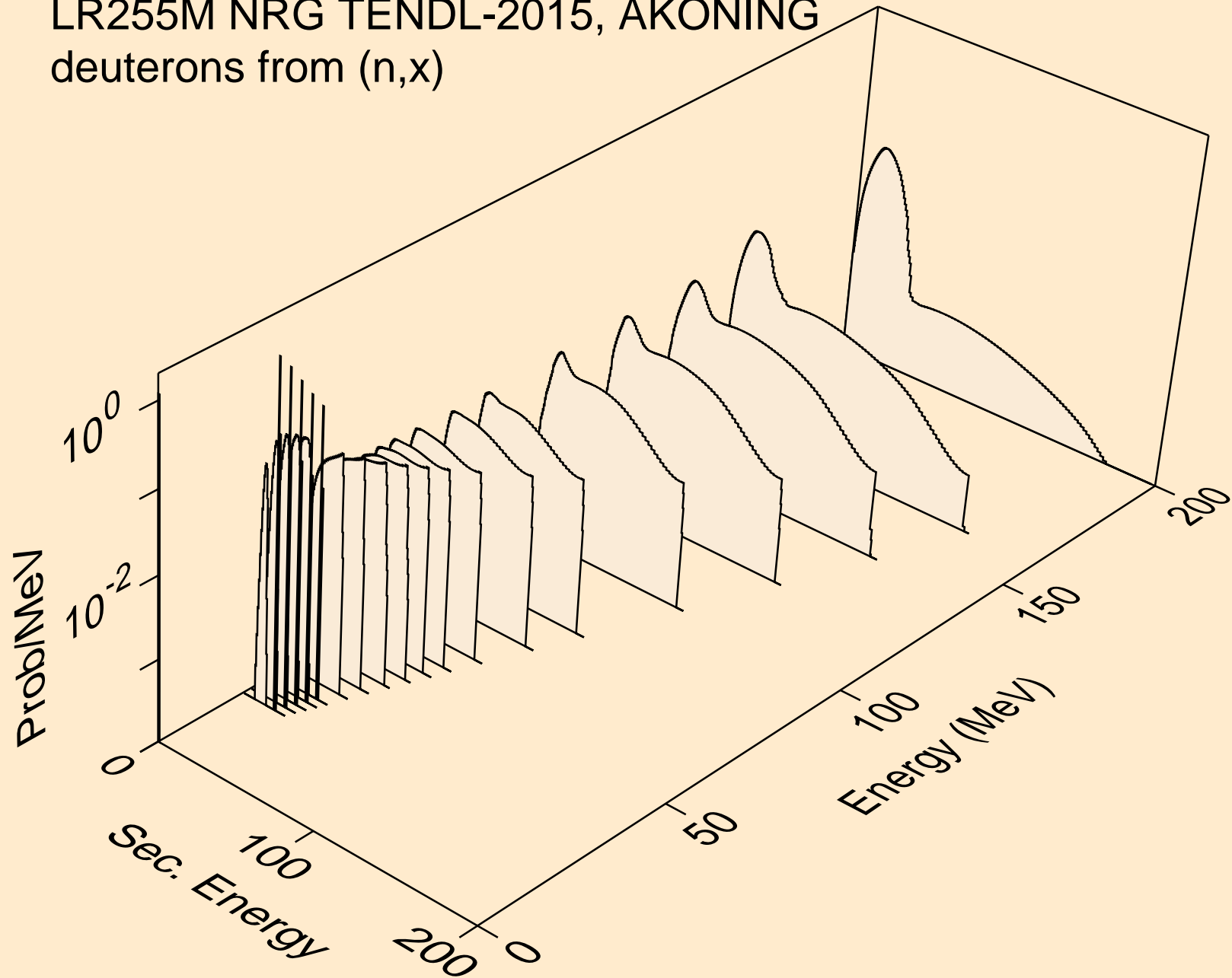
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protons from (n,pd)



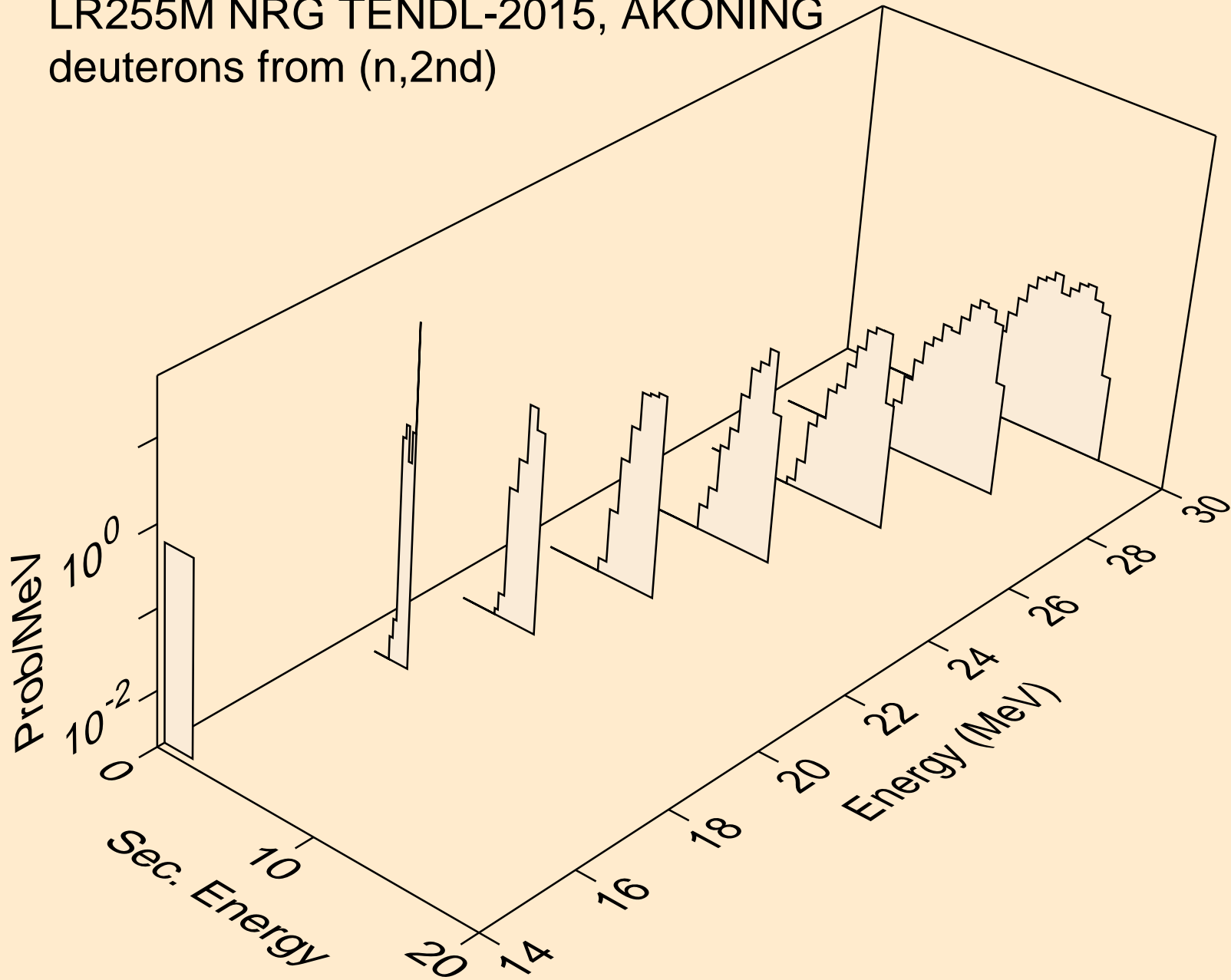
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protons from (n,pt)



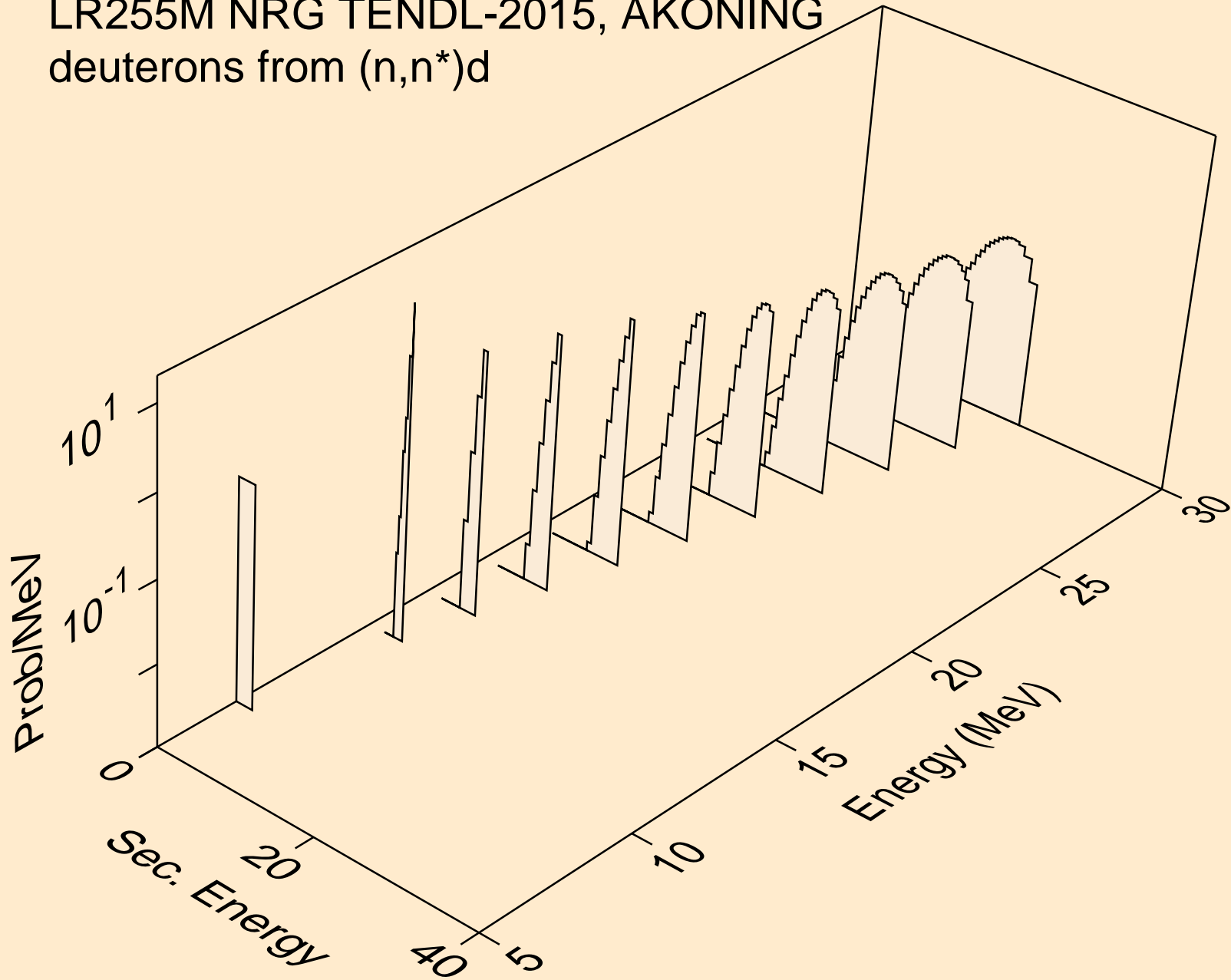
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deuterons from (n,x)



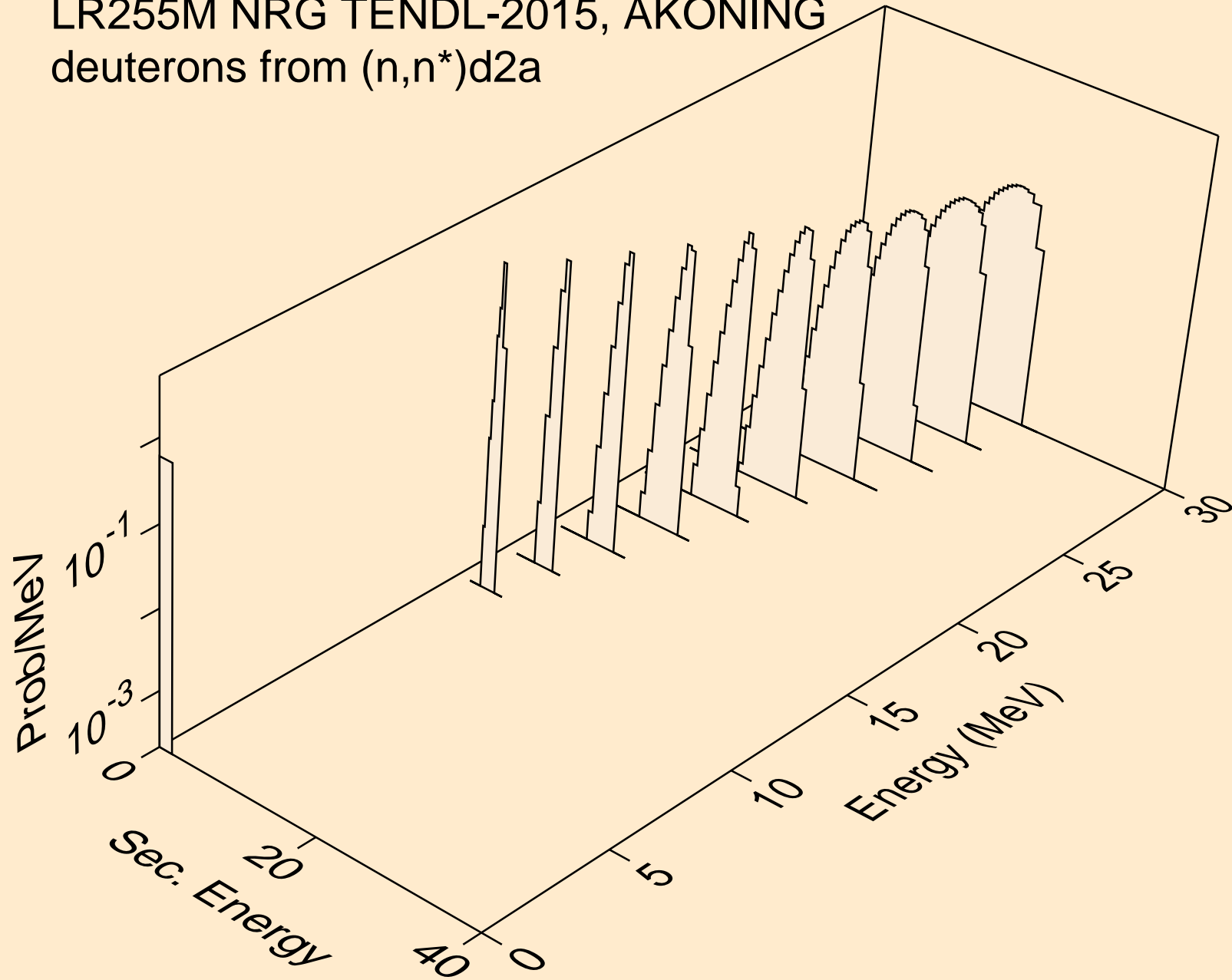
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deuterons from (n,2nd)



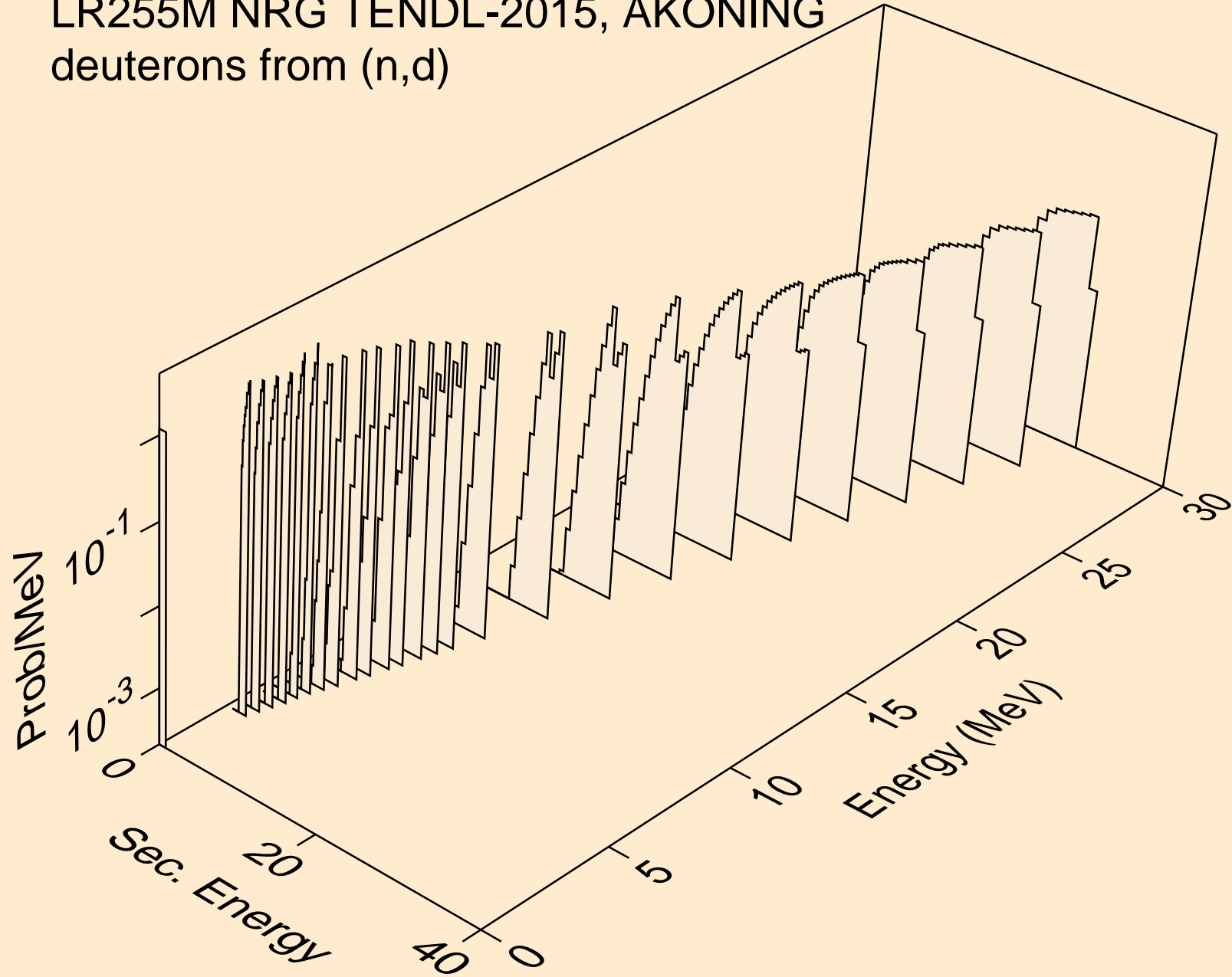
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deuterons from (n,n*)d



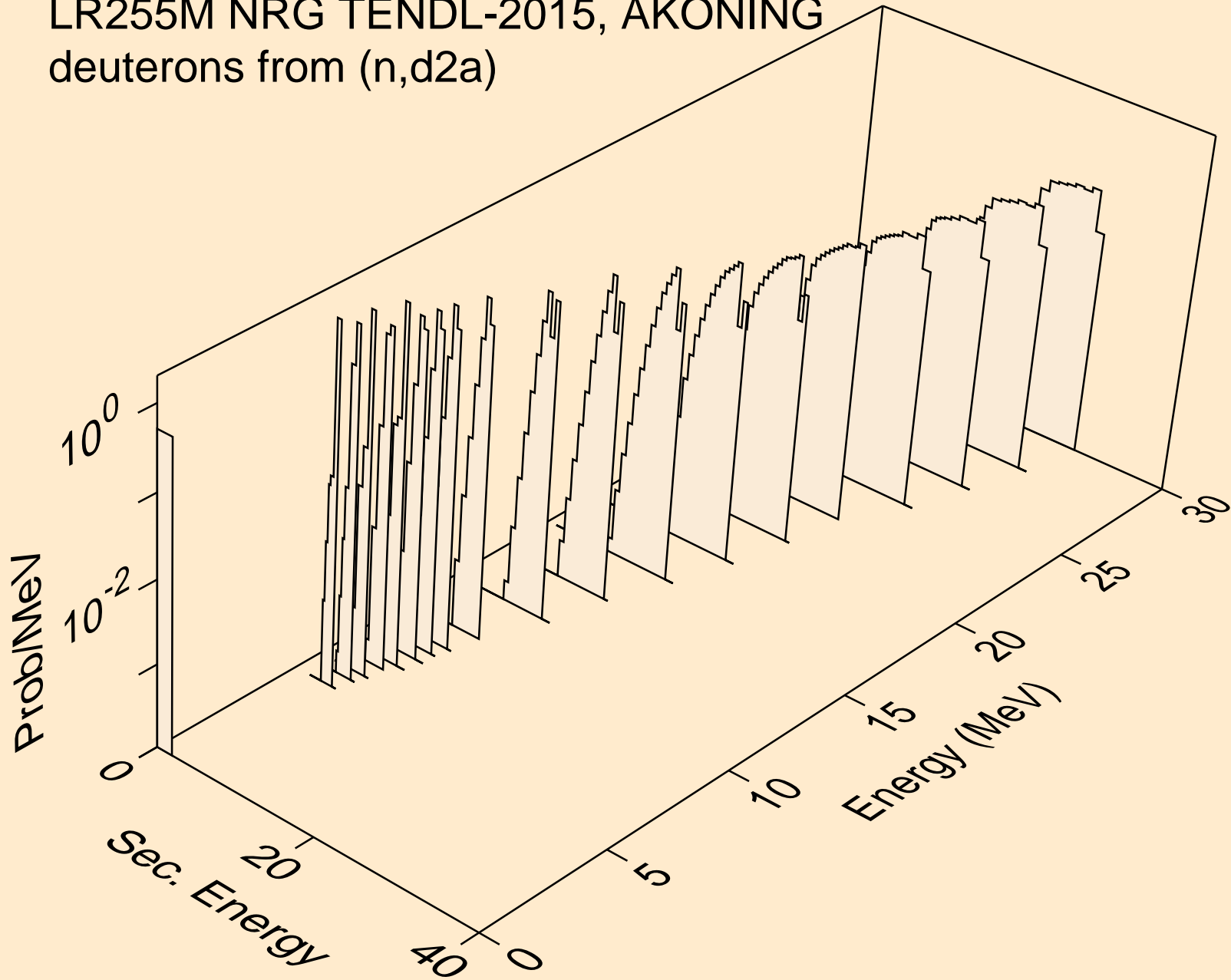
LR255M NRG TENDL-2015, AKONING
deuterons from (n,n*)d2a



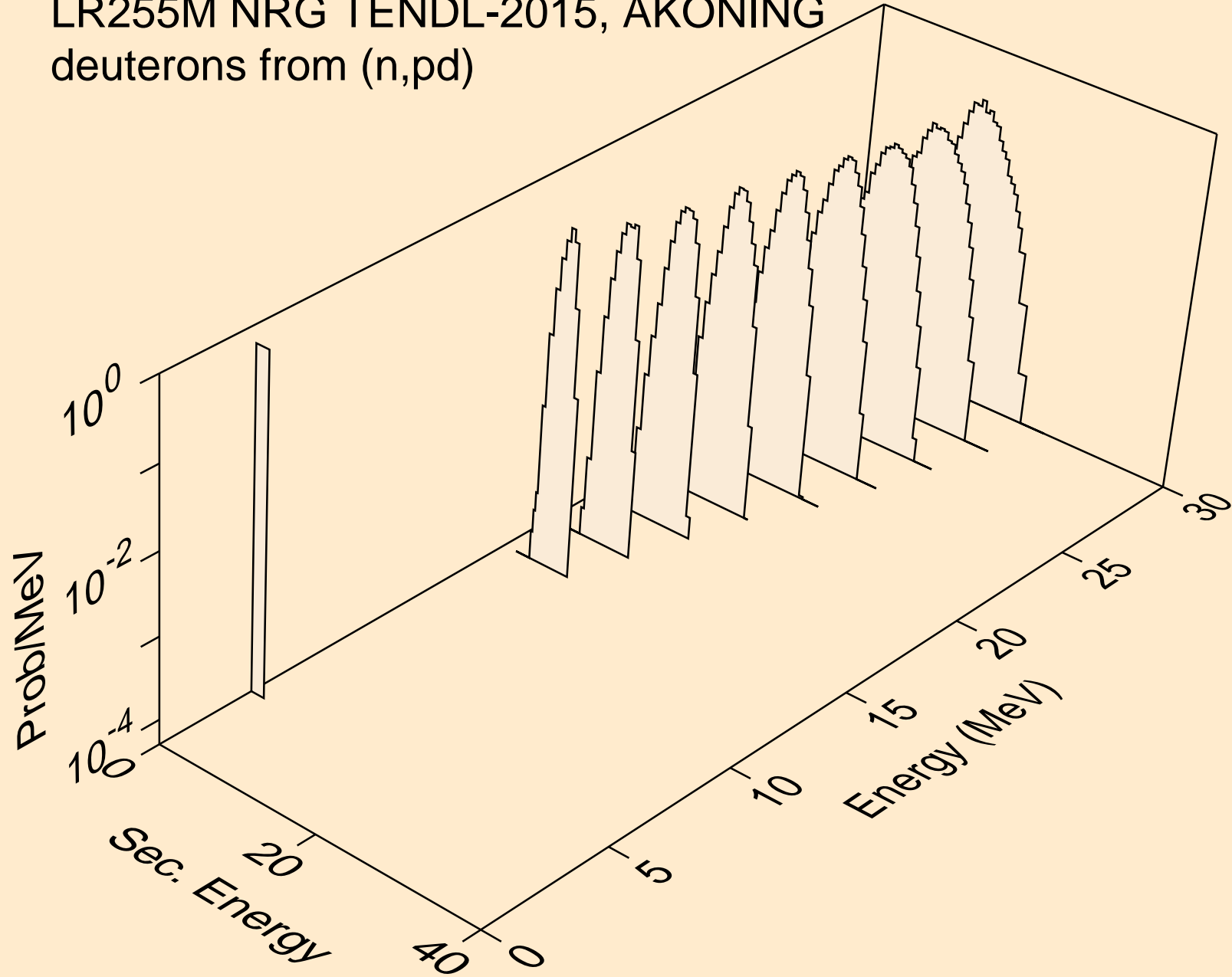
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deuterons from (n,d)



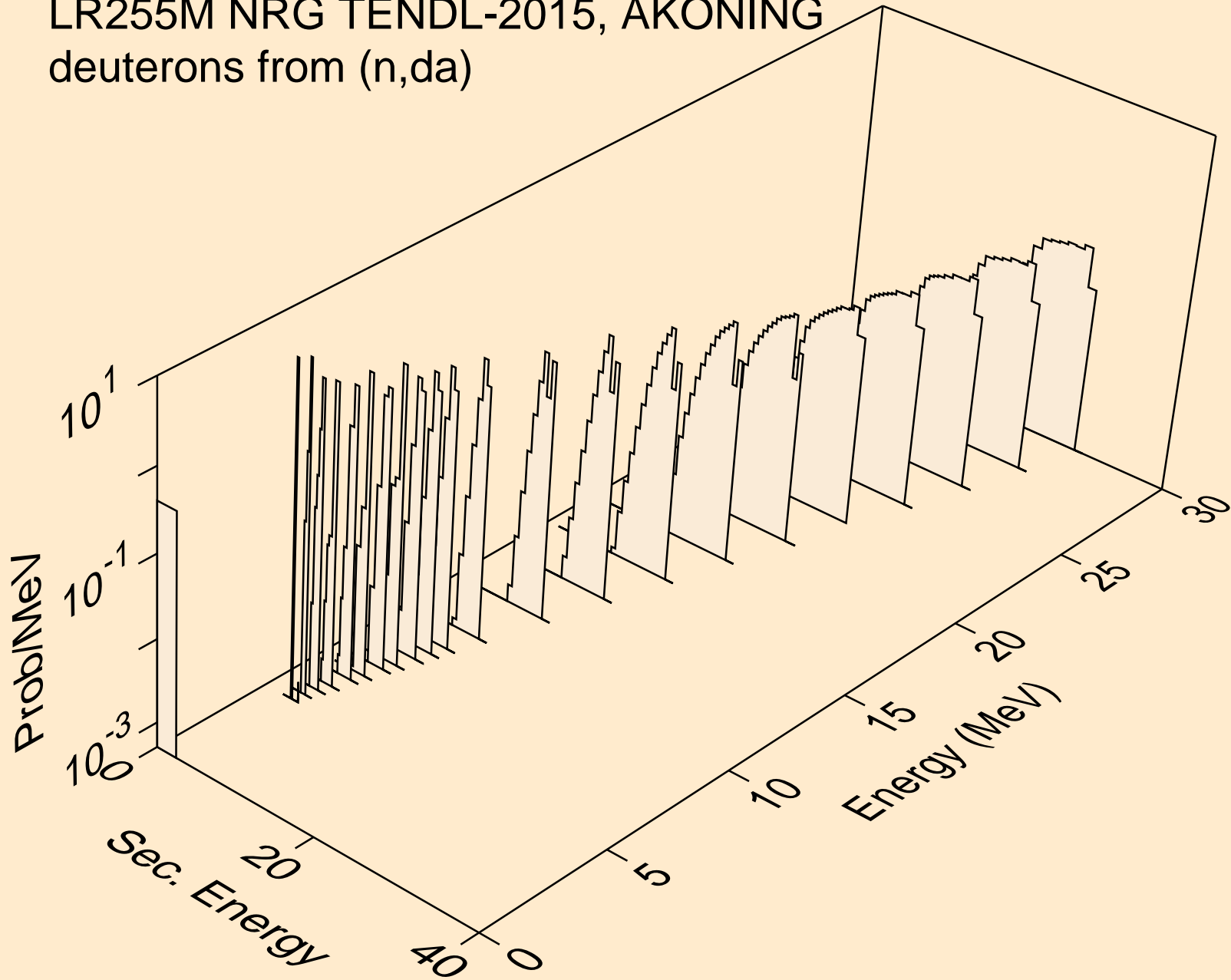
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deuterons from (n,d2a)



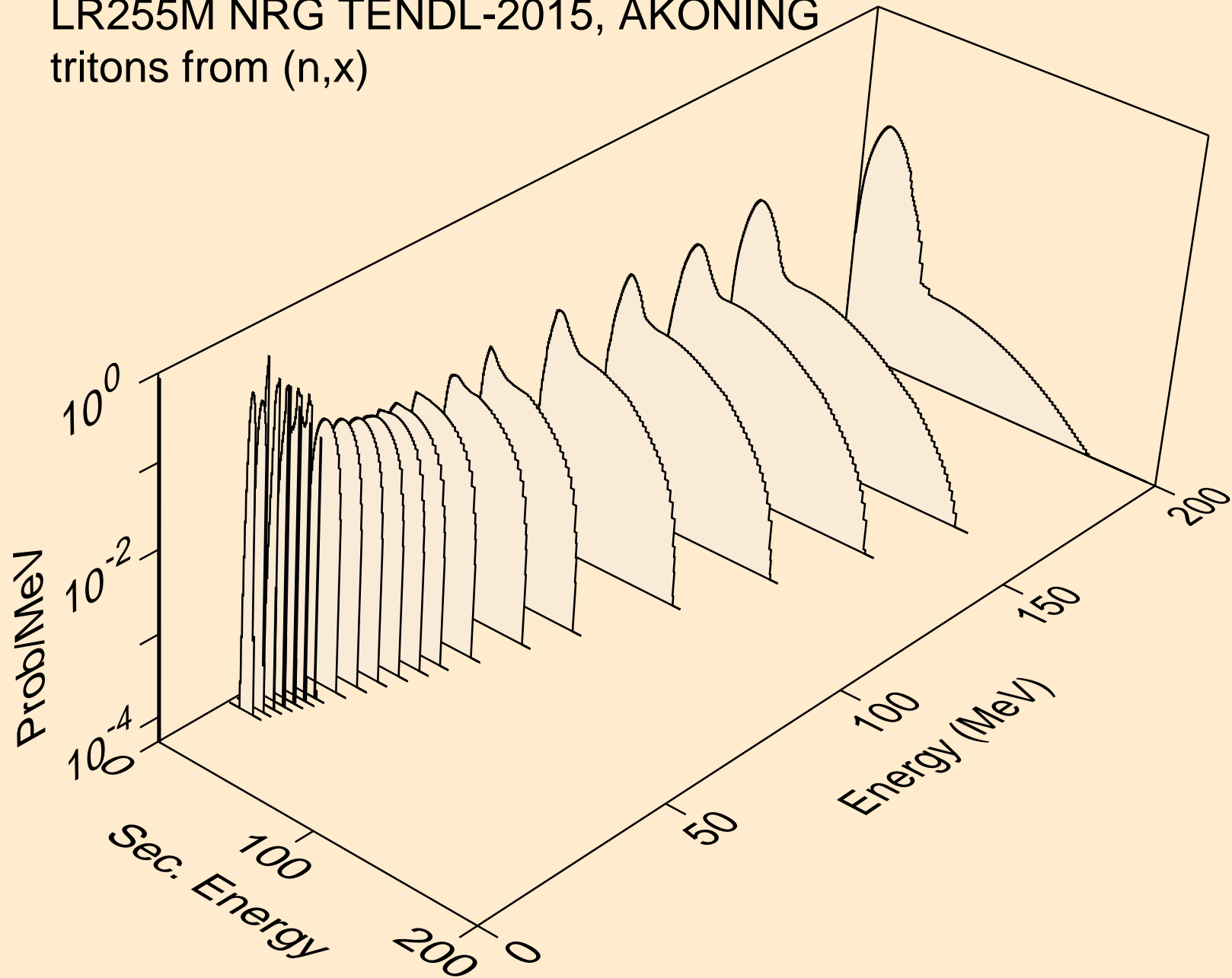
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deuterons from (n,pd)



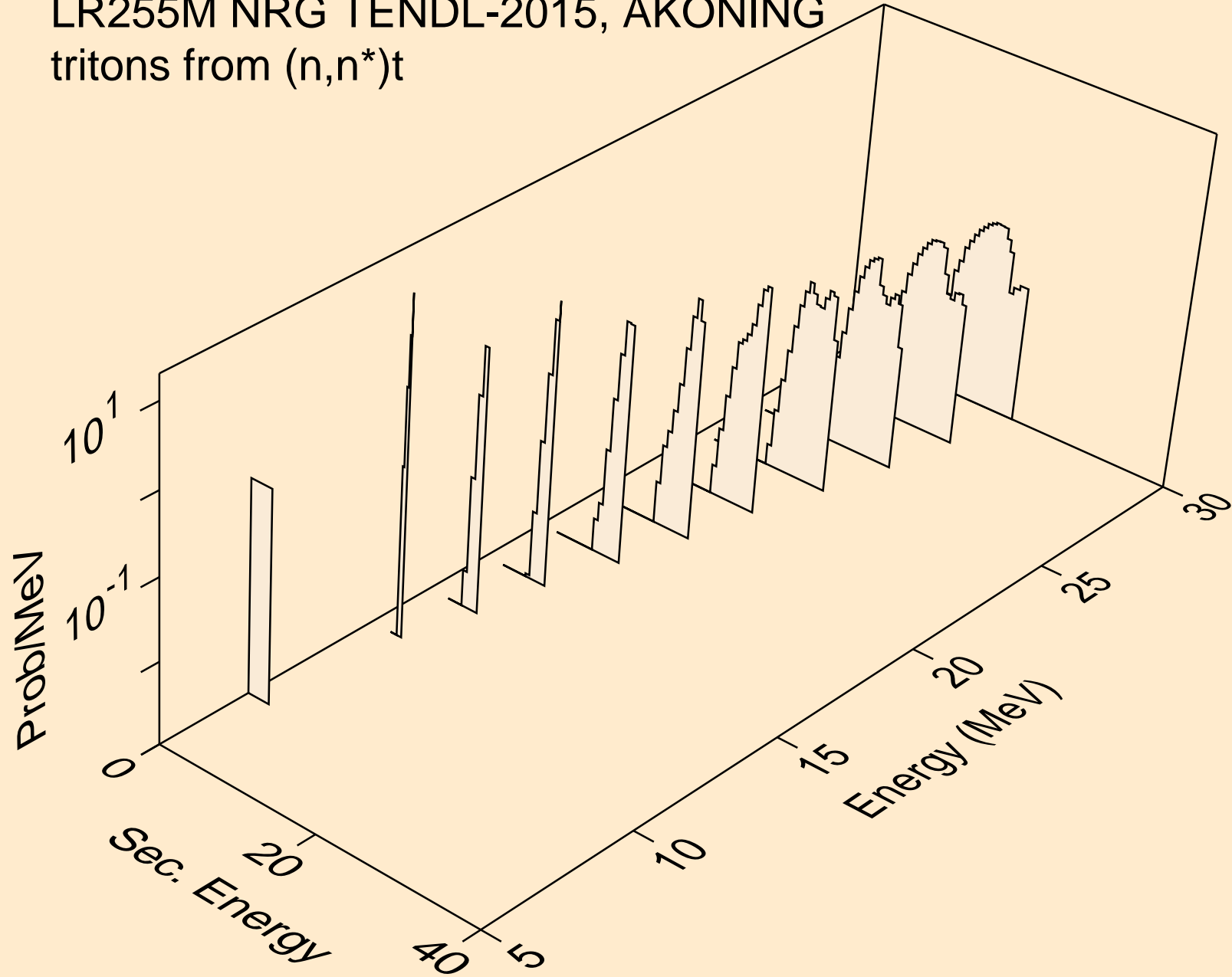
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deuterons from (n,da)



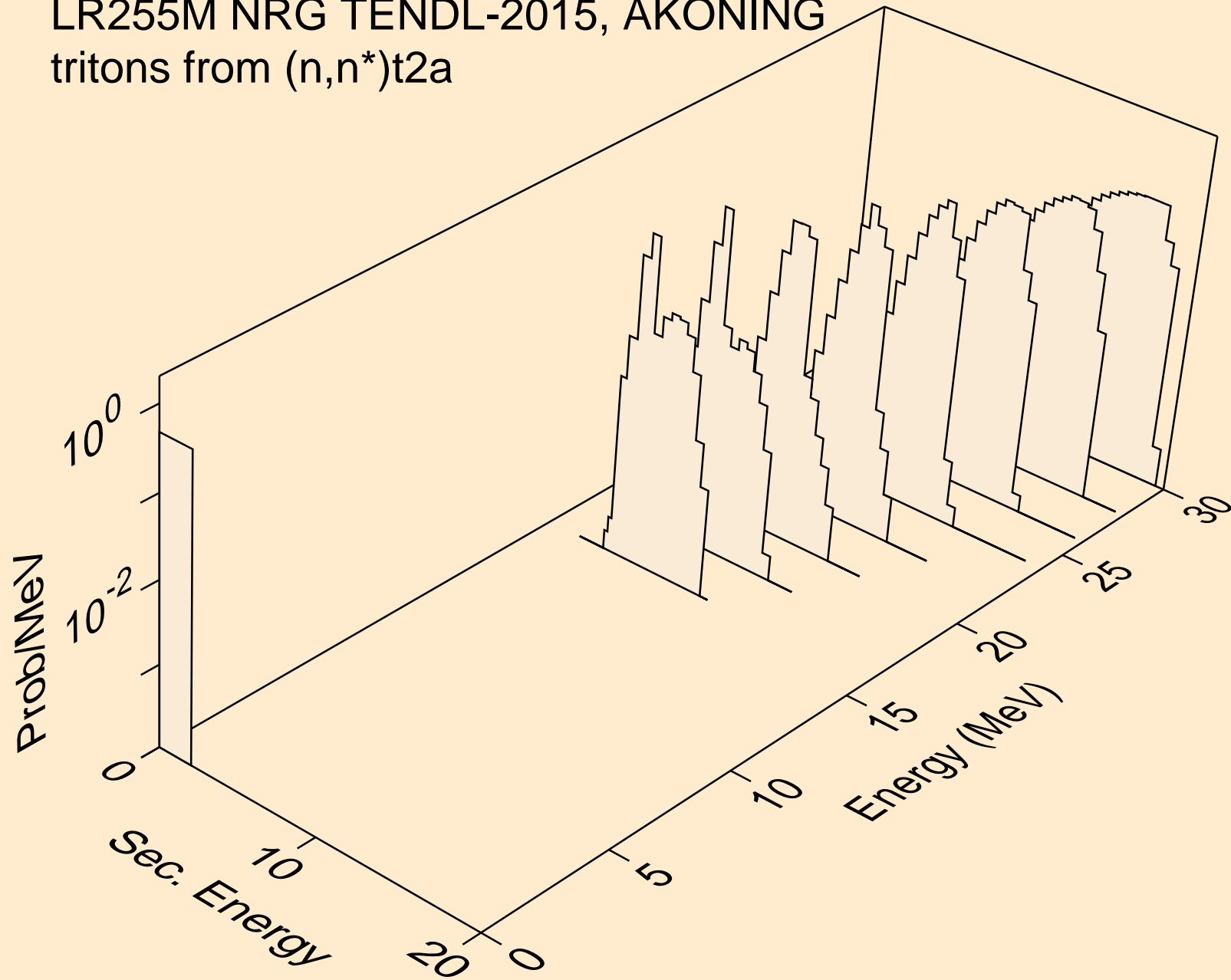
LR255M NRG TENDL-2015, AKONING
tritons from (n,x)



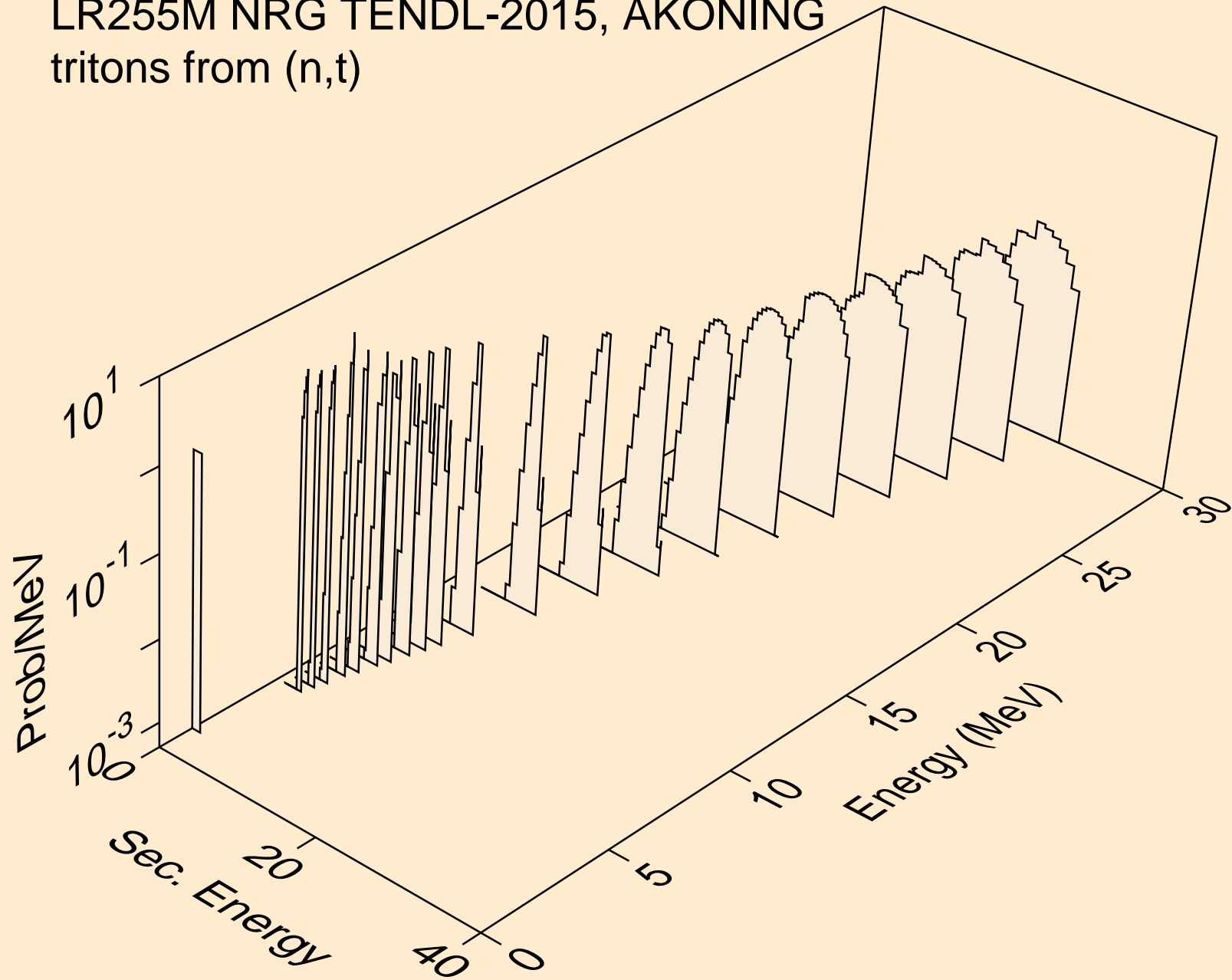
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tritons from (n,n*)t



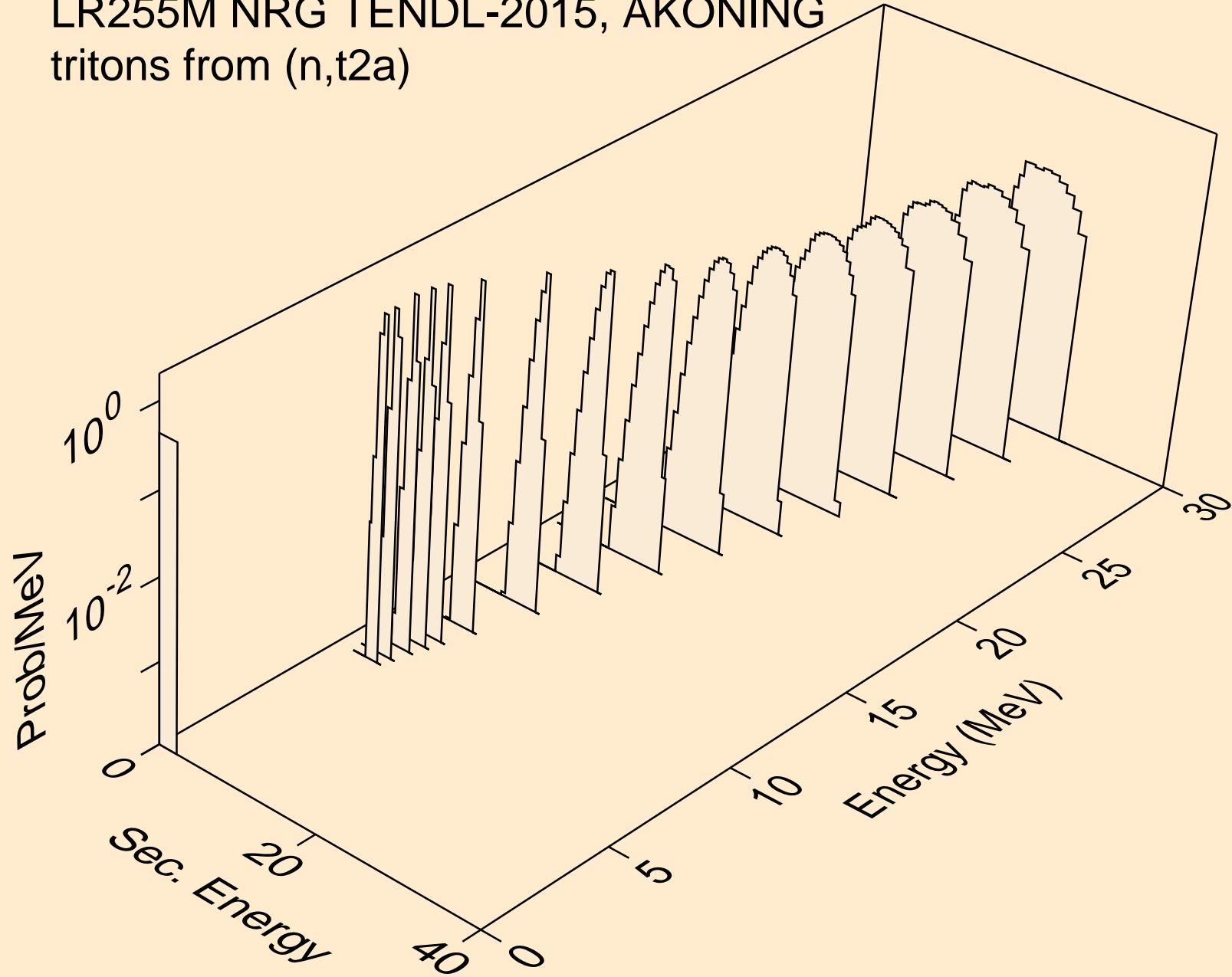
LR255M NRG TENDL-2015, AKONING
tritons from (n,n*)t2a



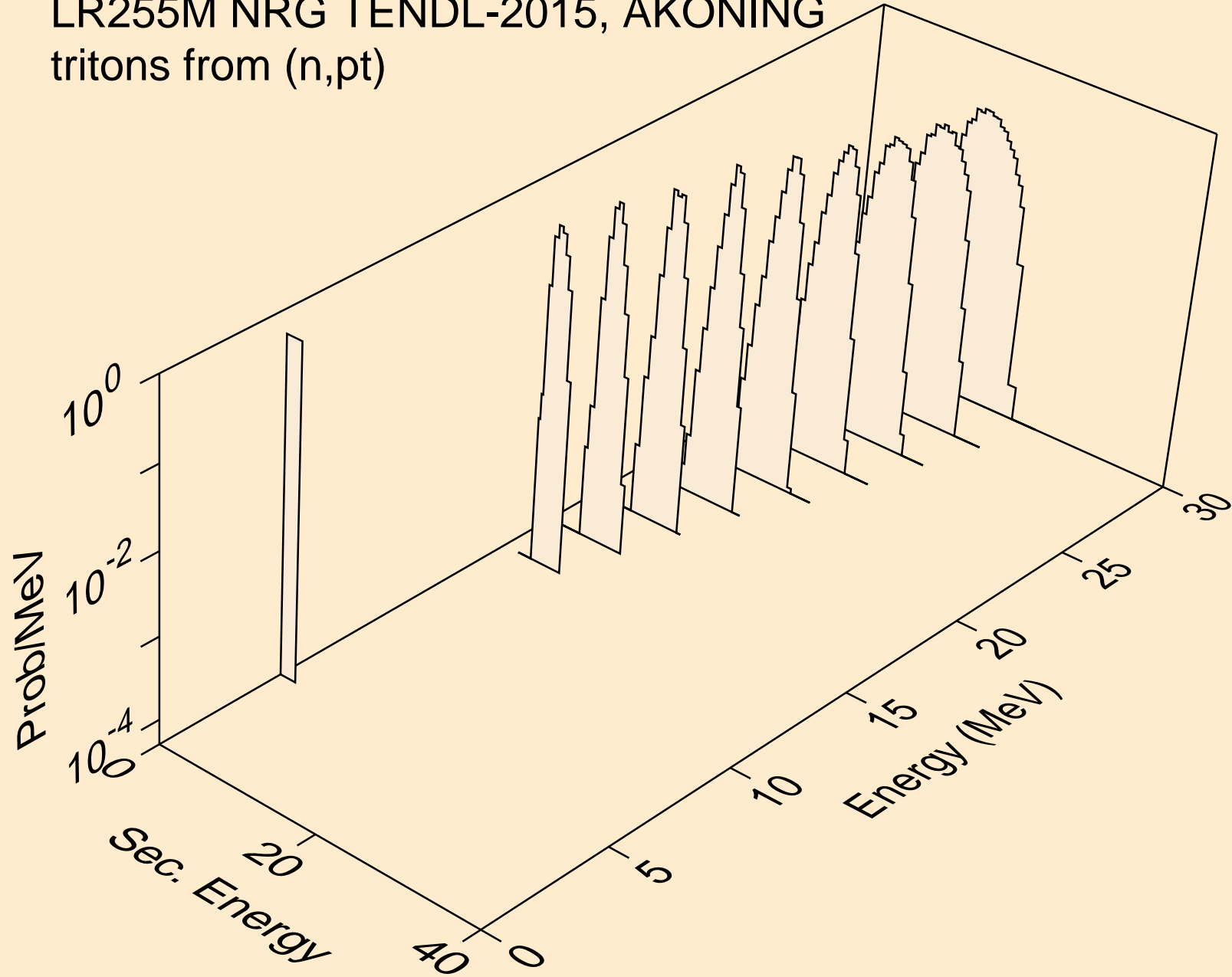
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tritons from (n,t)



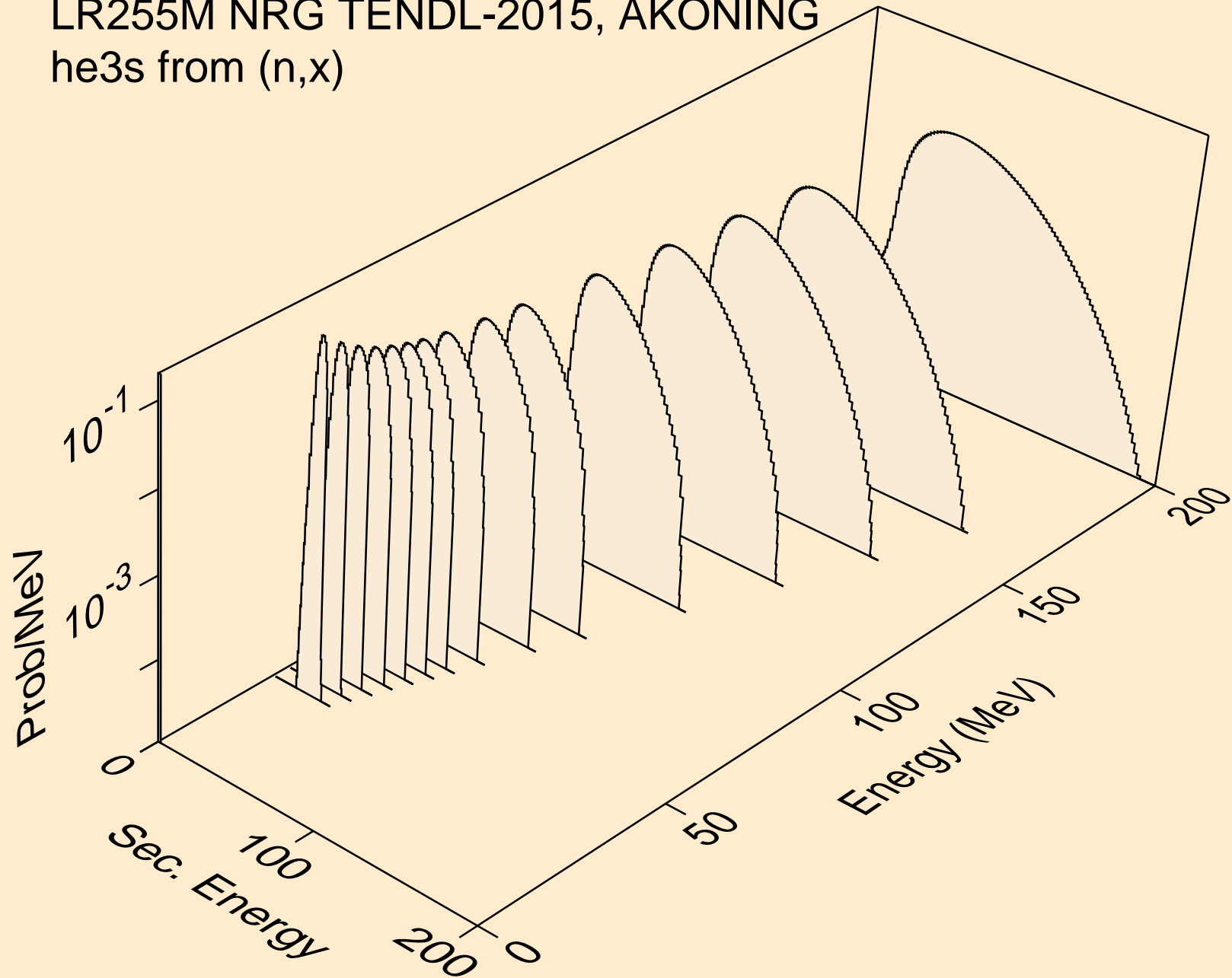
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tritons from (n,t2a)



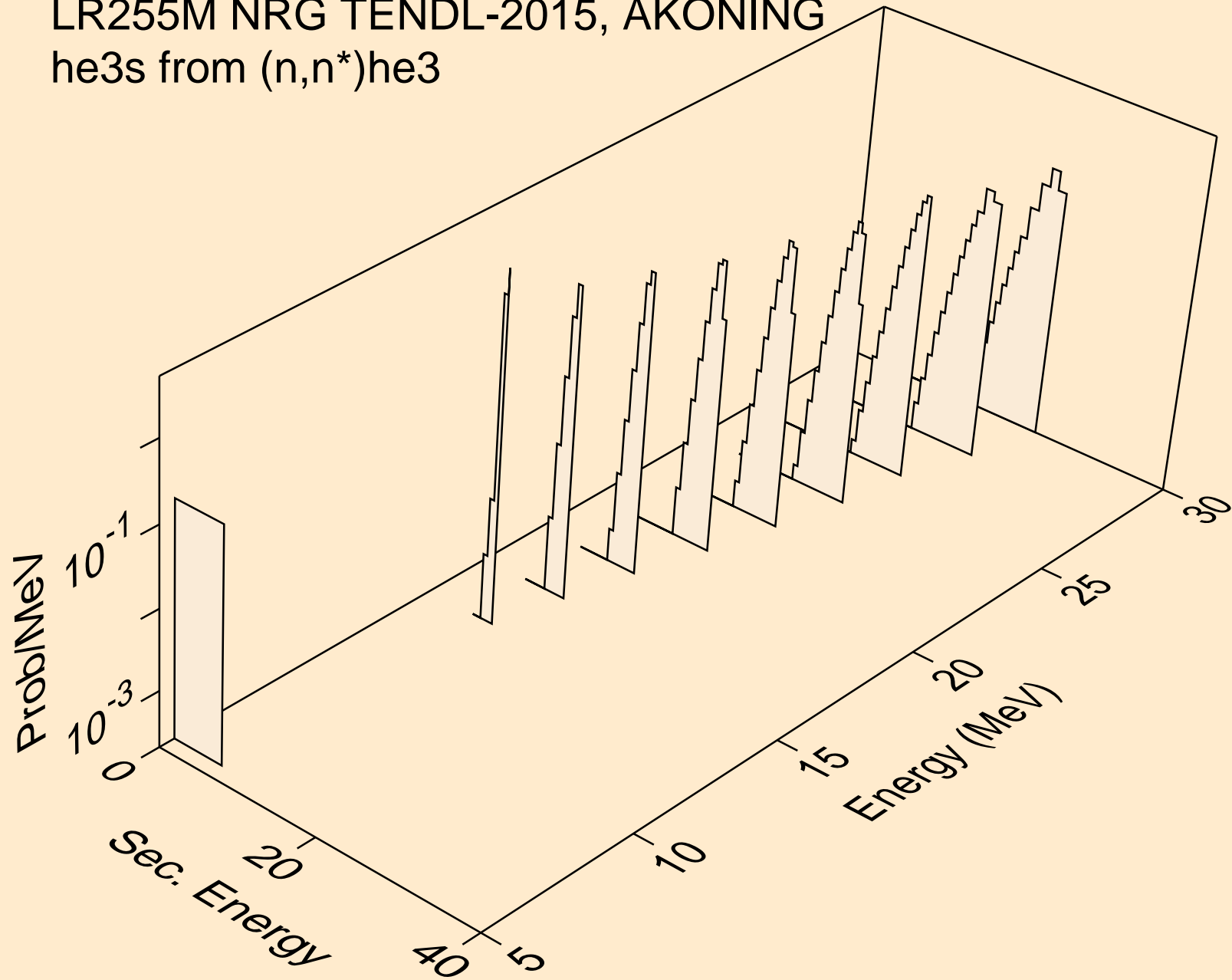
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tritons from (n,pt)



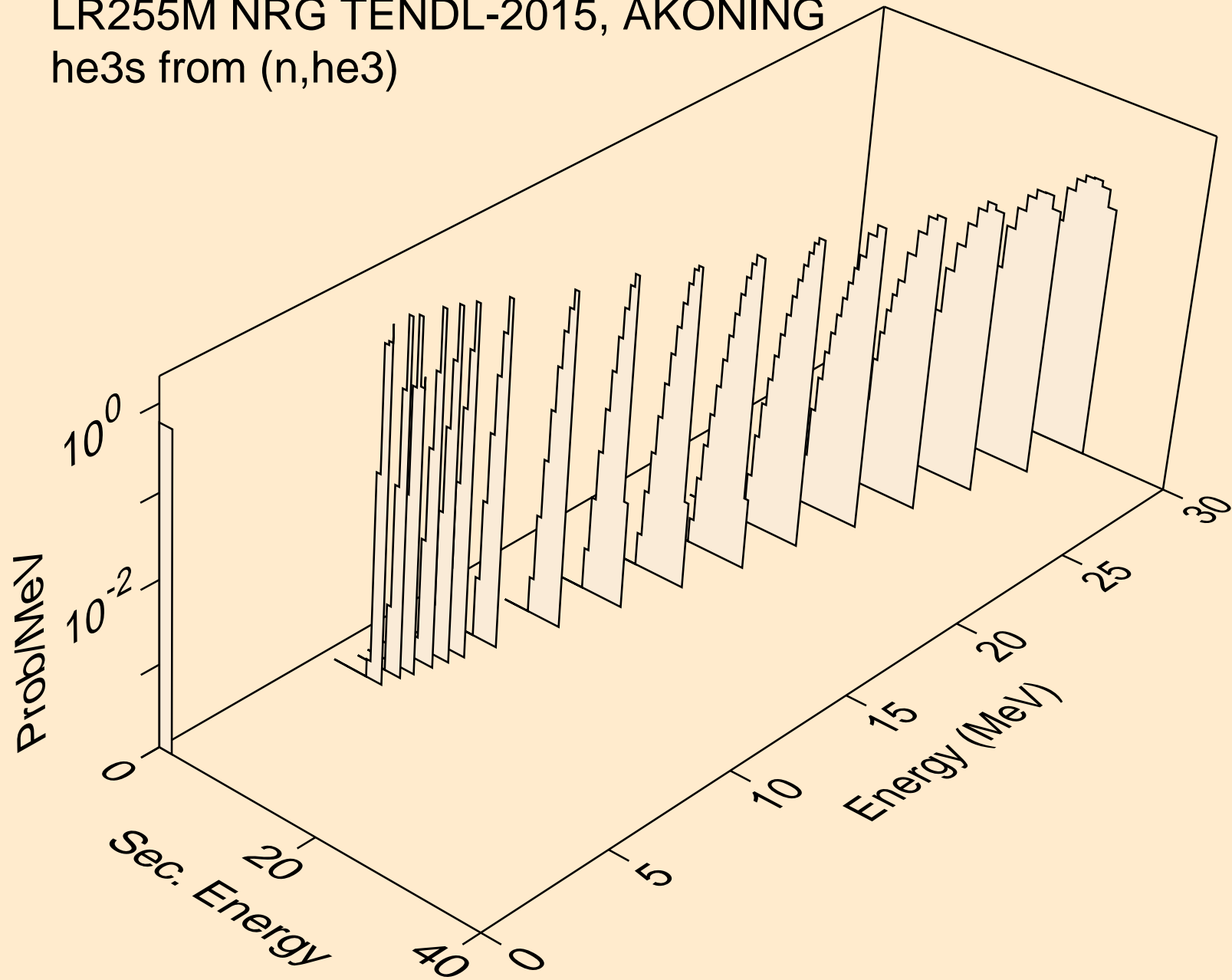
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he3s from (n,x)



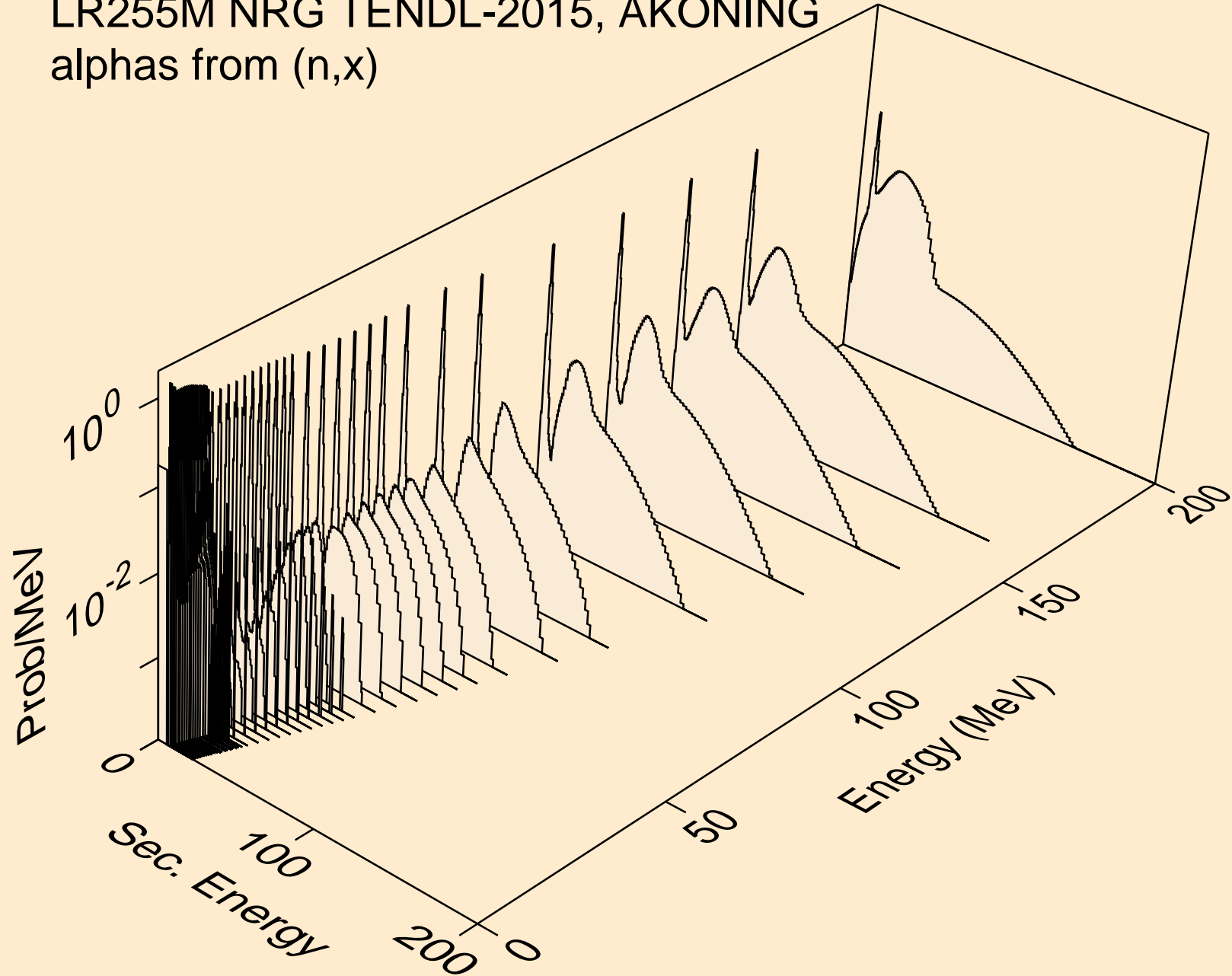
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he3s from (n,n*)he3



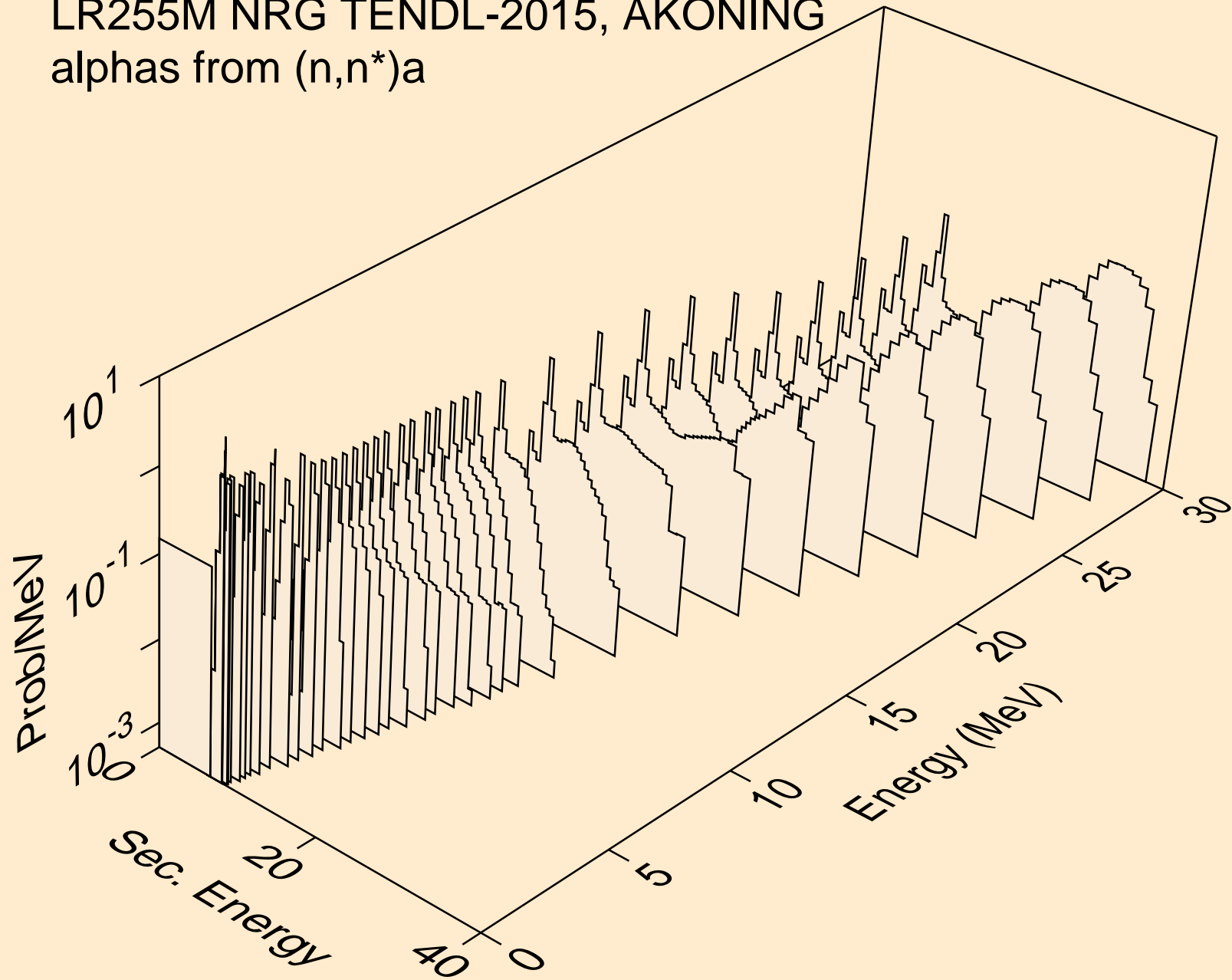
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he3s from (n,he3)



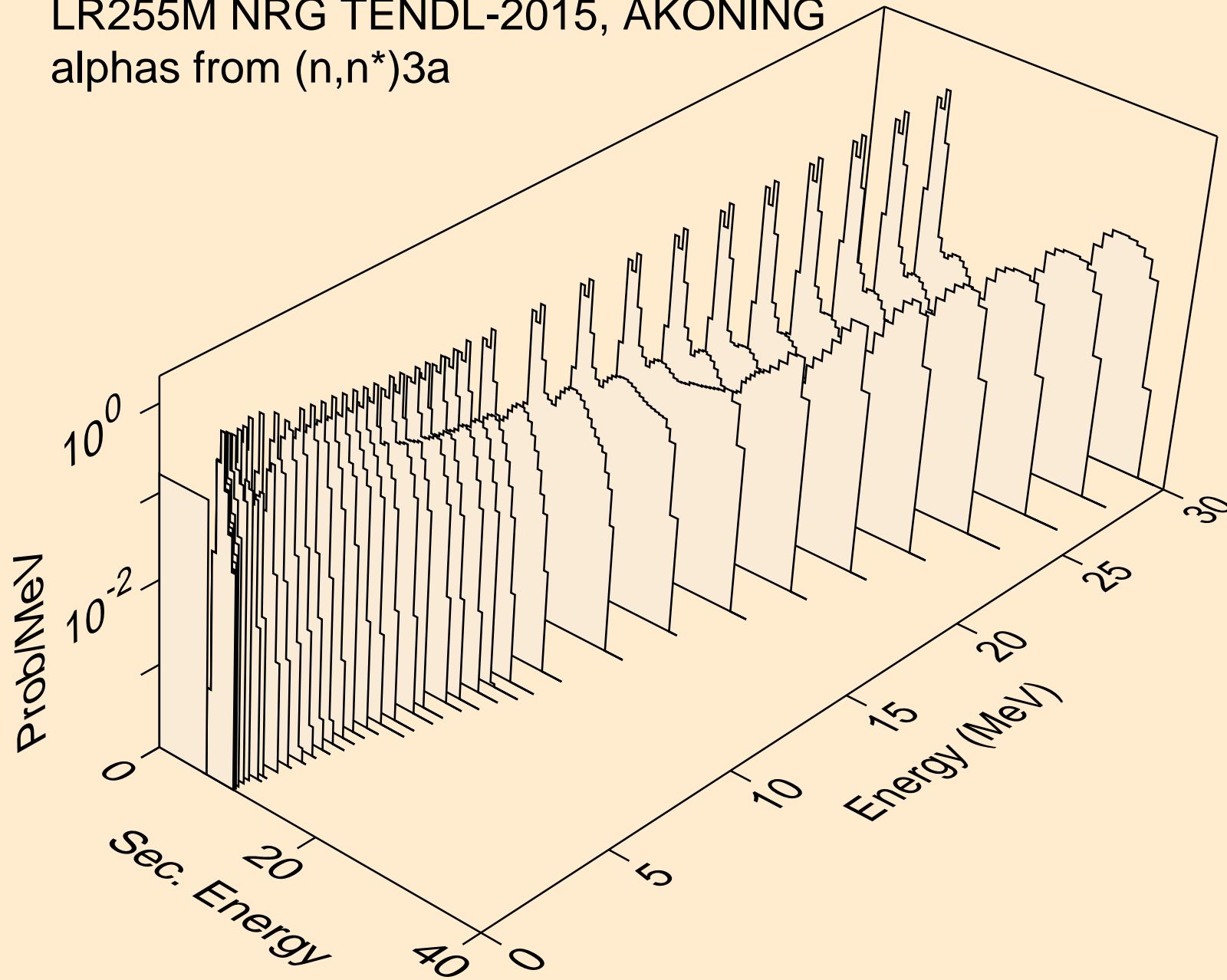
LR255M NRG TENDL-2015, AKONING
alphas from (n,x)



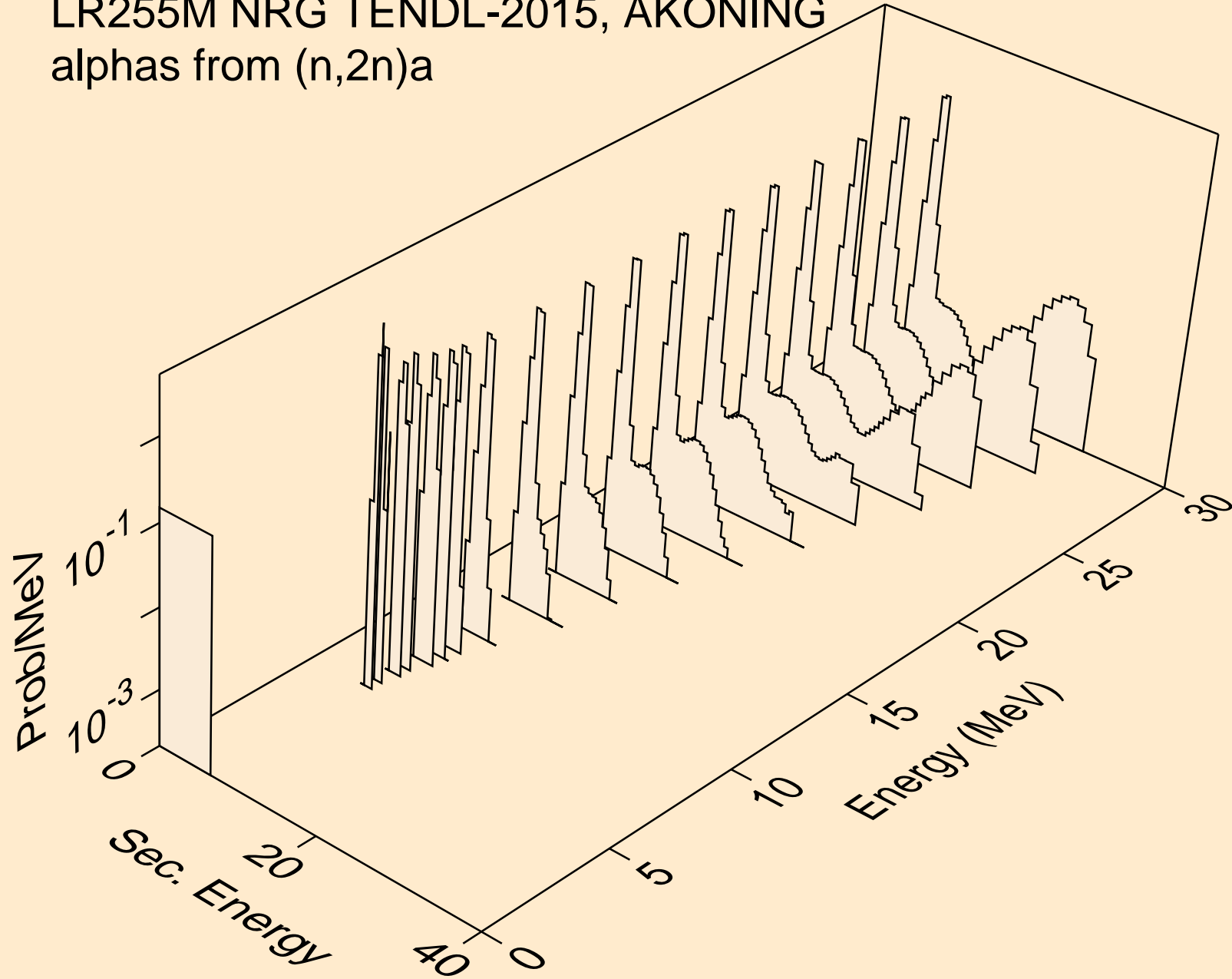
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alphas from (n,n*)a



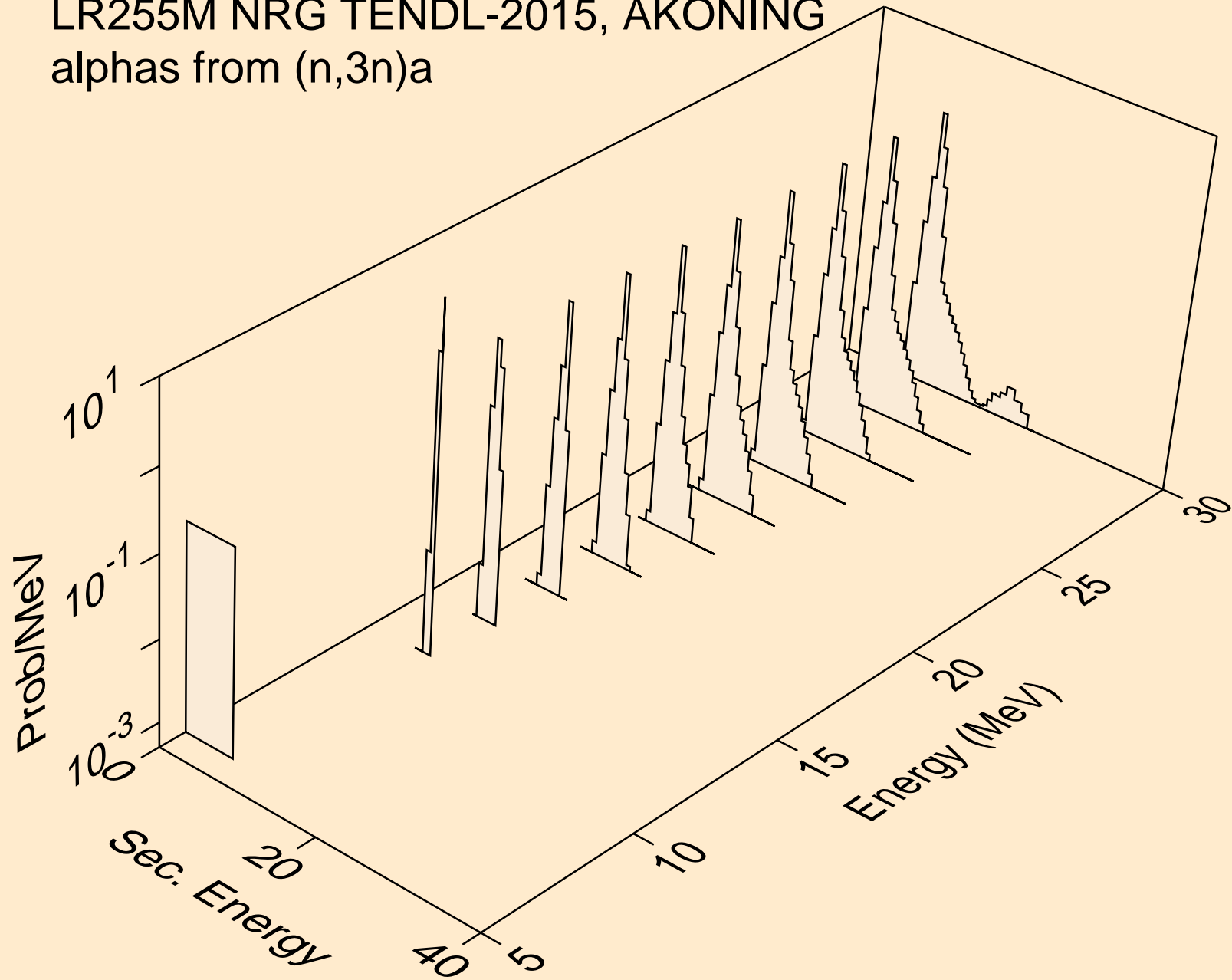
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alphas from (n,n*)3a



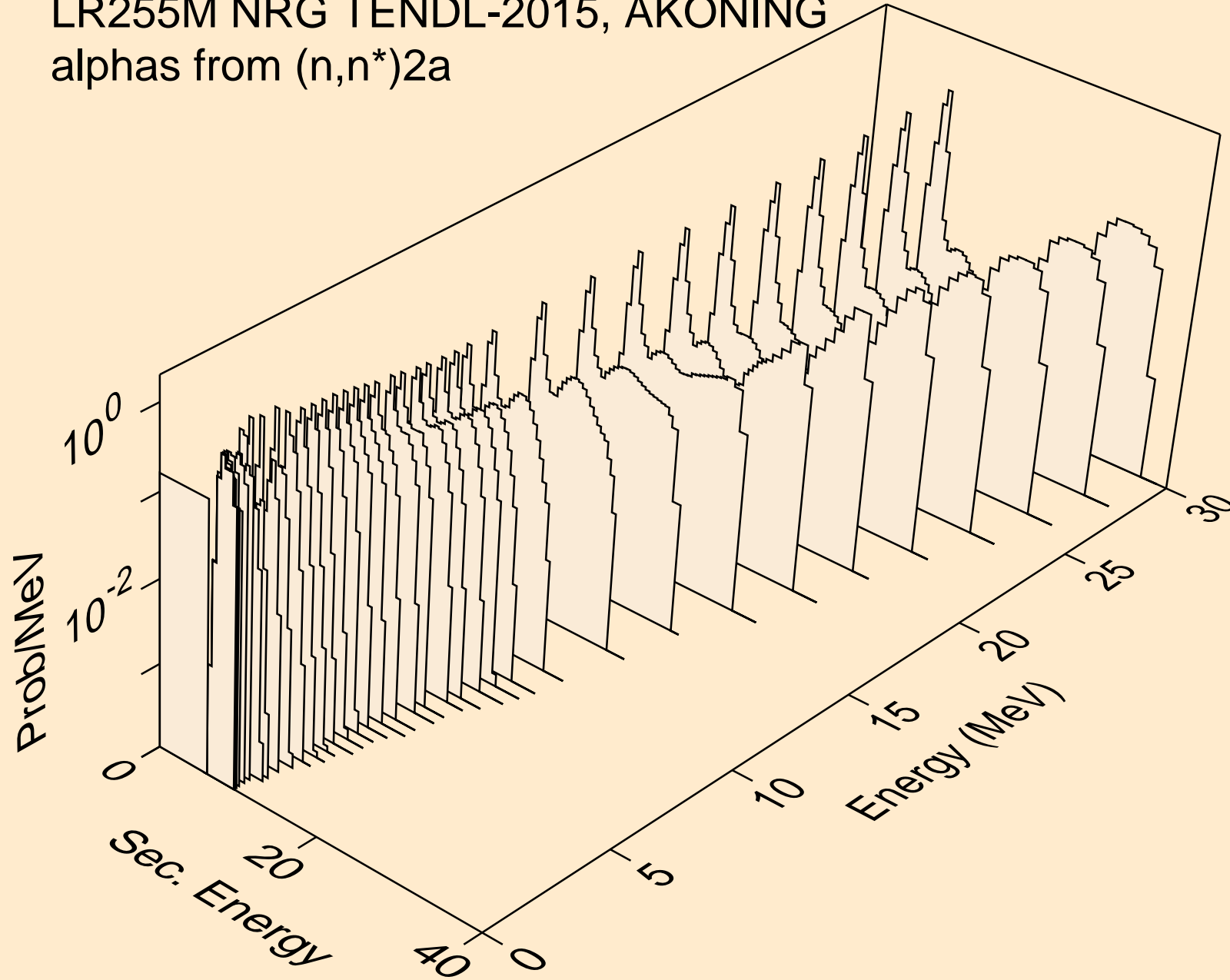
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alphas from (n,2n)a



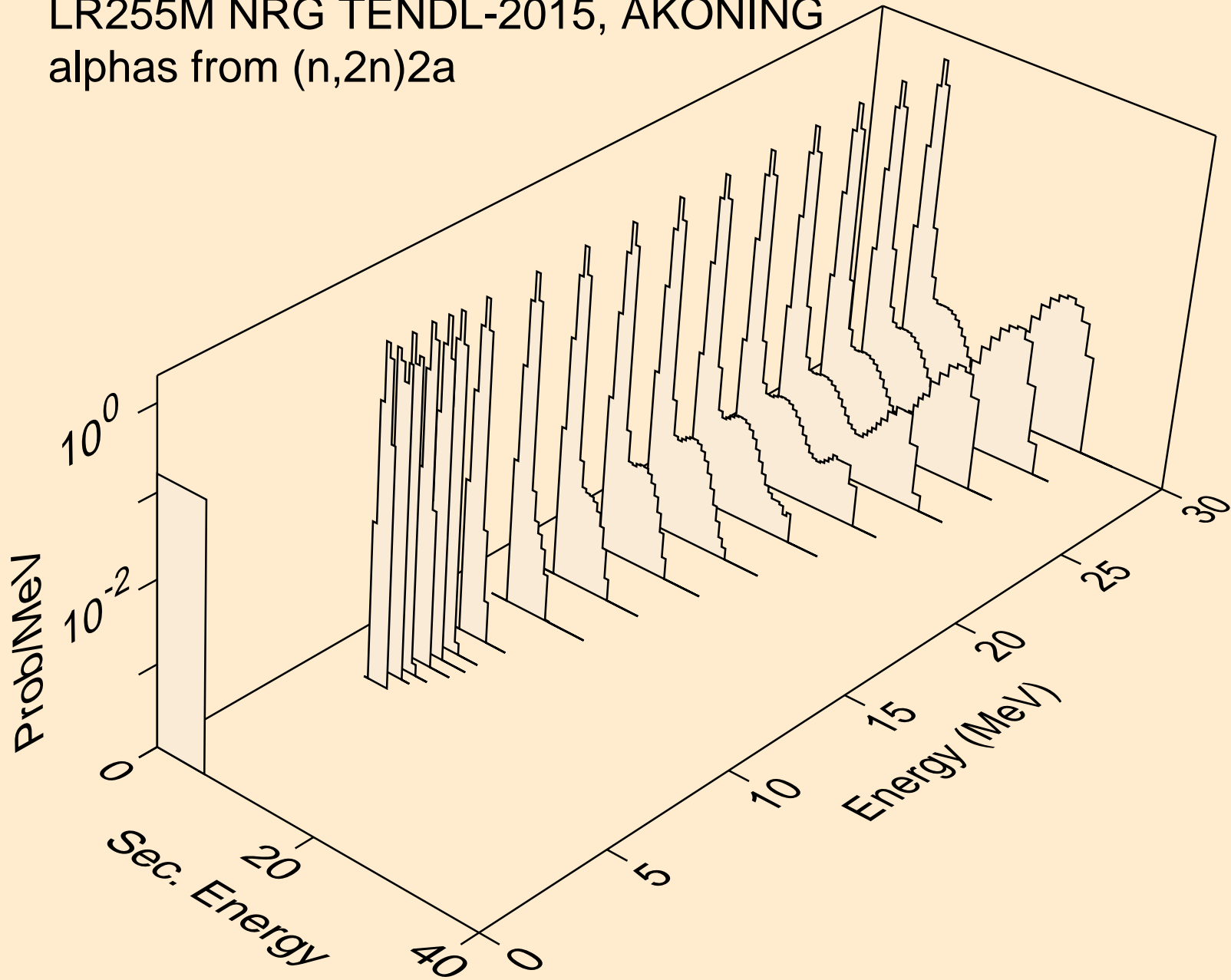
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alphas from (n,3n)a



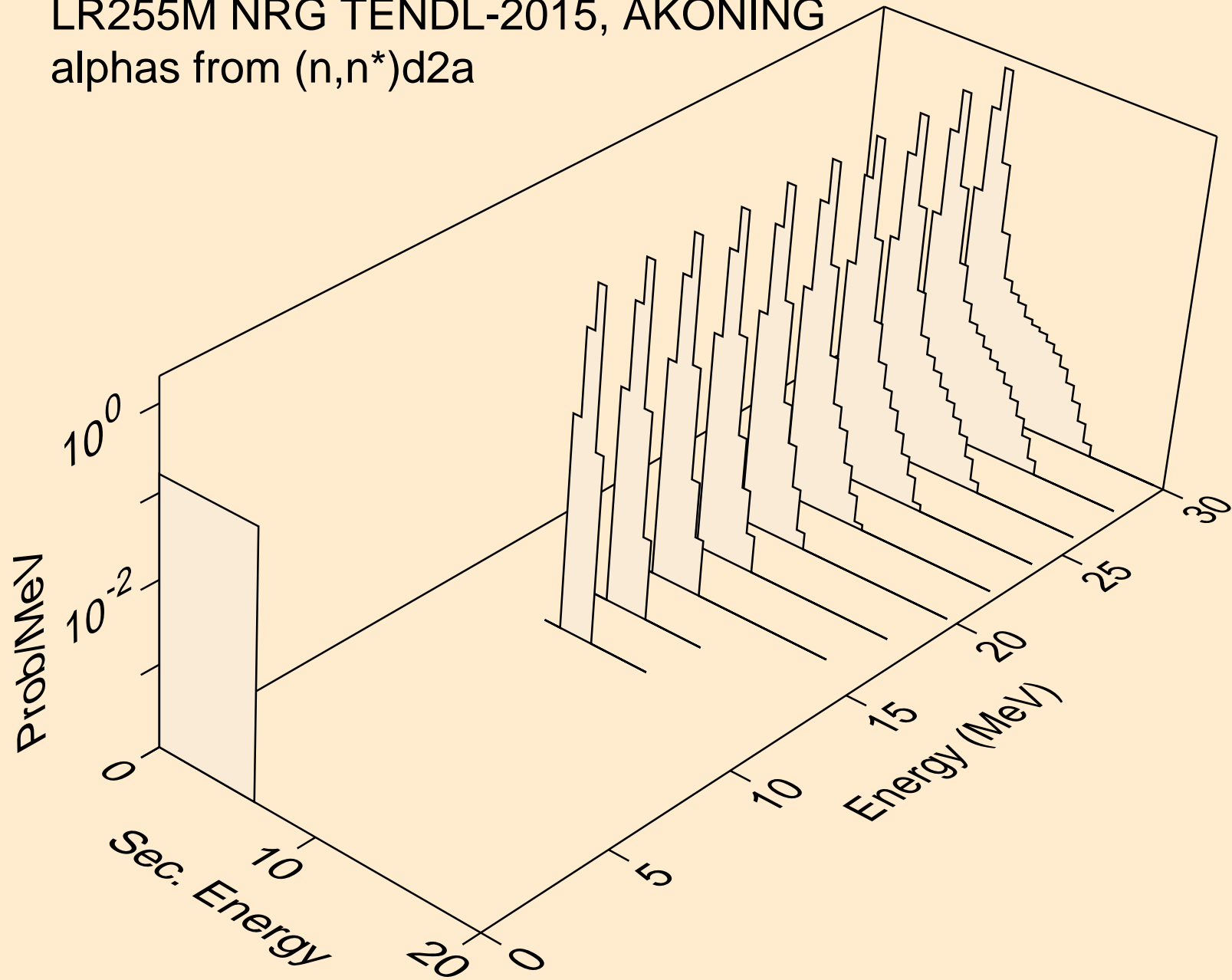
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alphas from (n,n*)2a



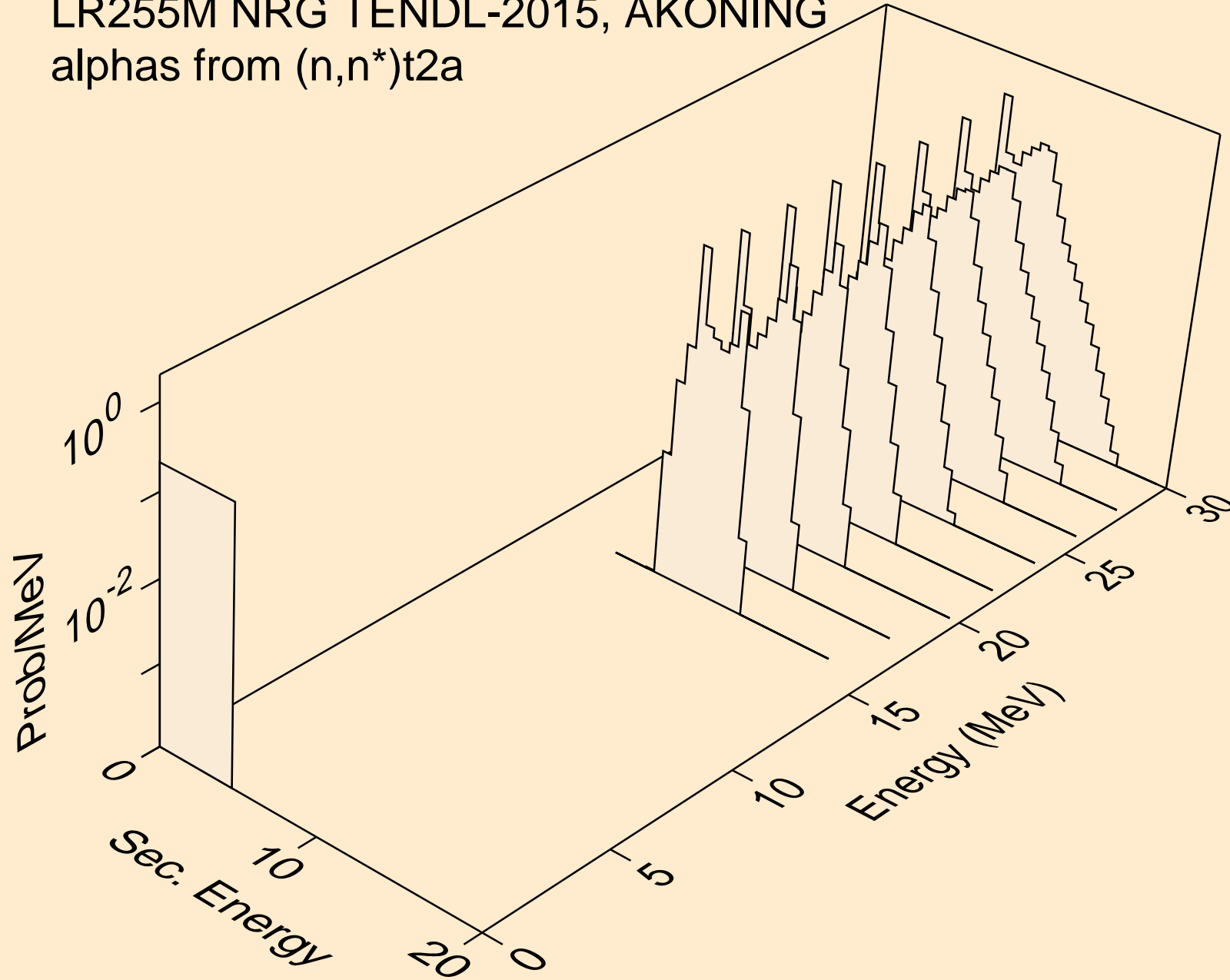
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alphas from (n,2n)2a



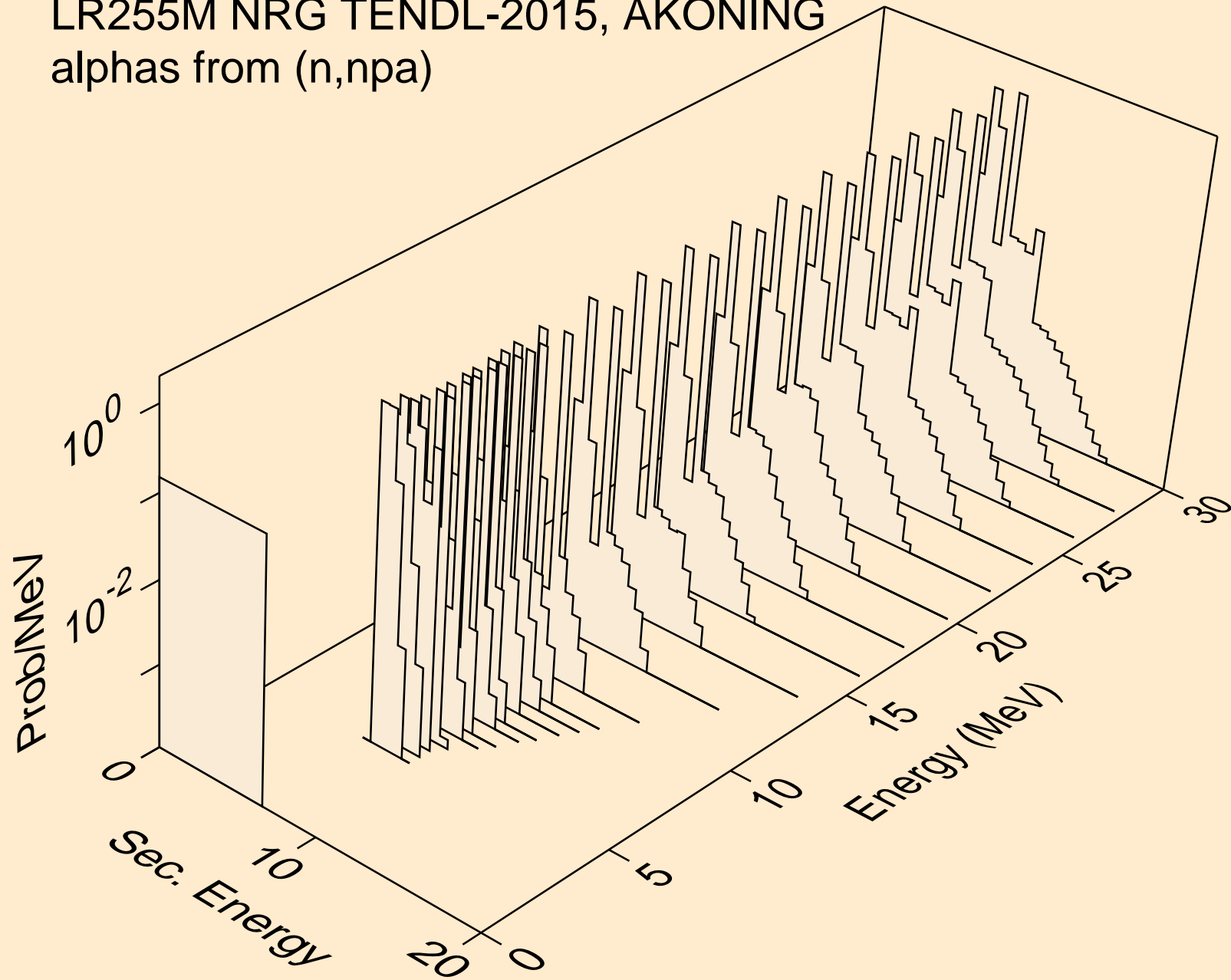
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alphas from (n,n*)d2a



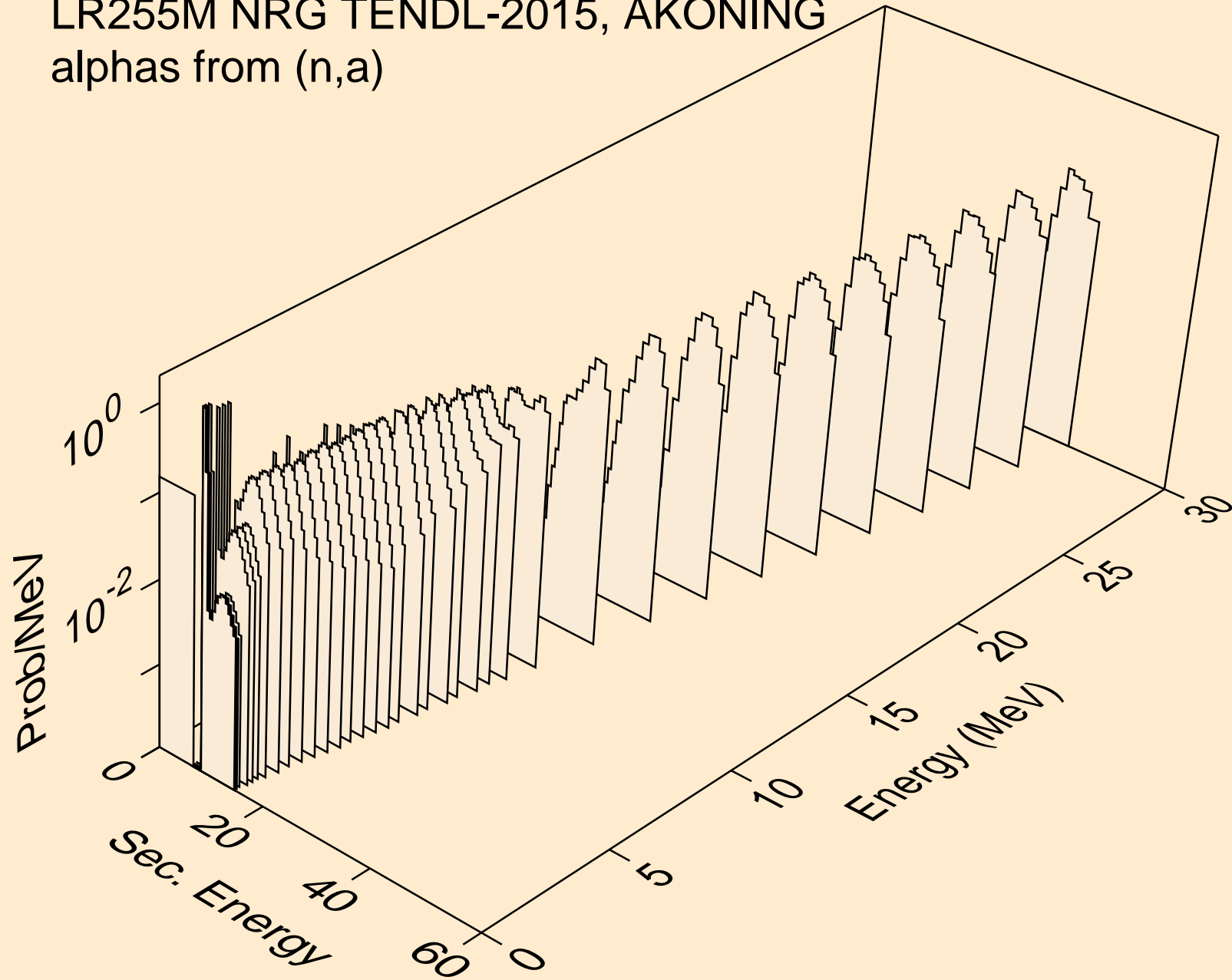
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alphas from (n,n*)t2a



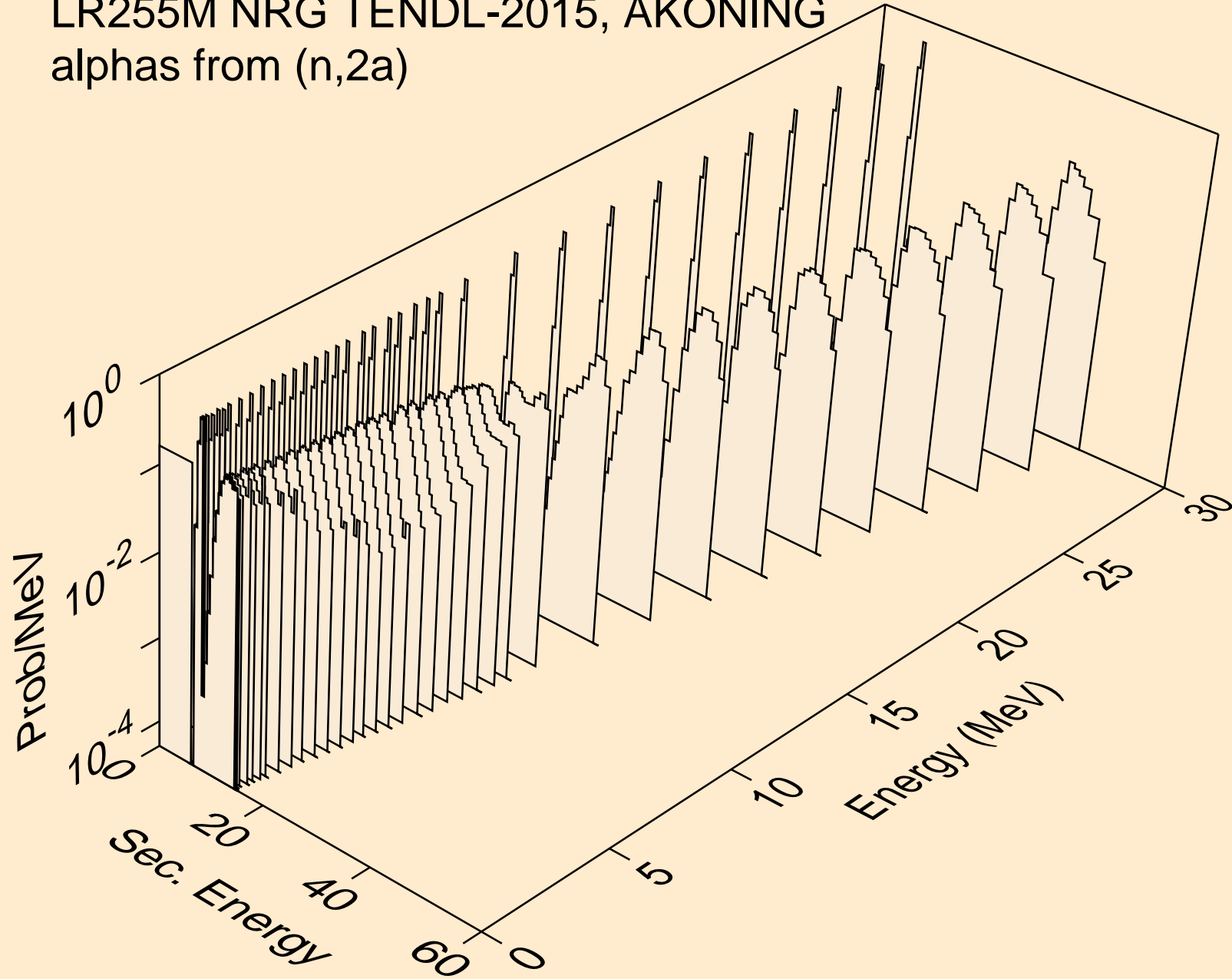
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alphas from (n,npa)



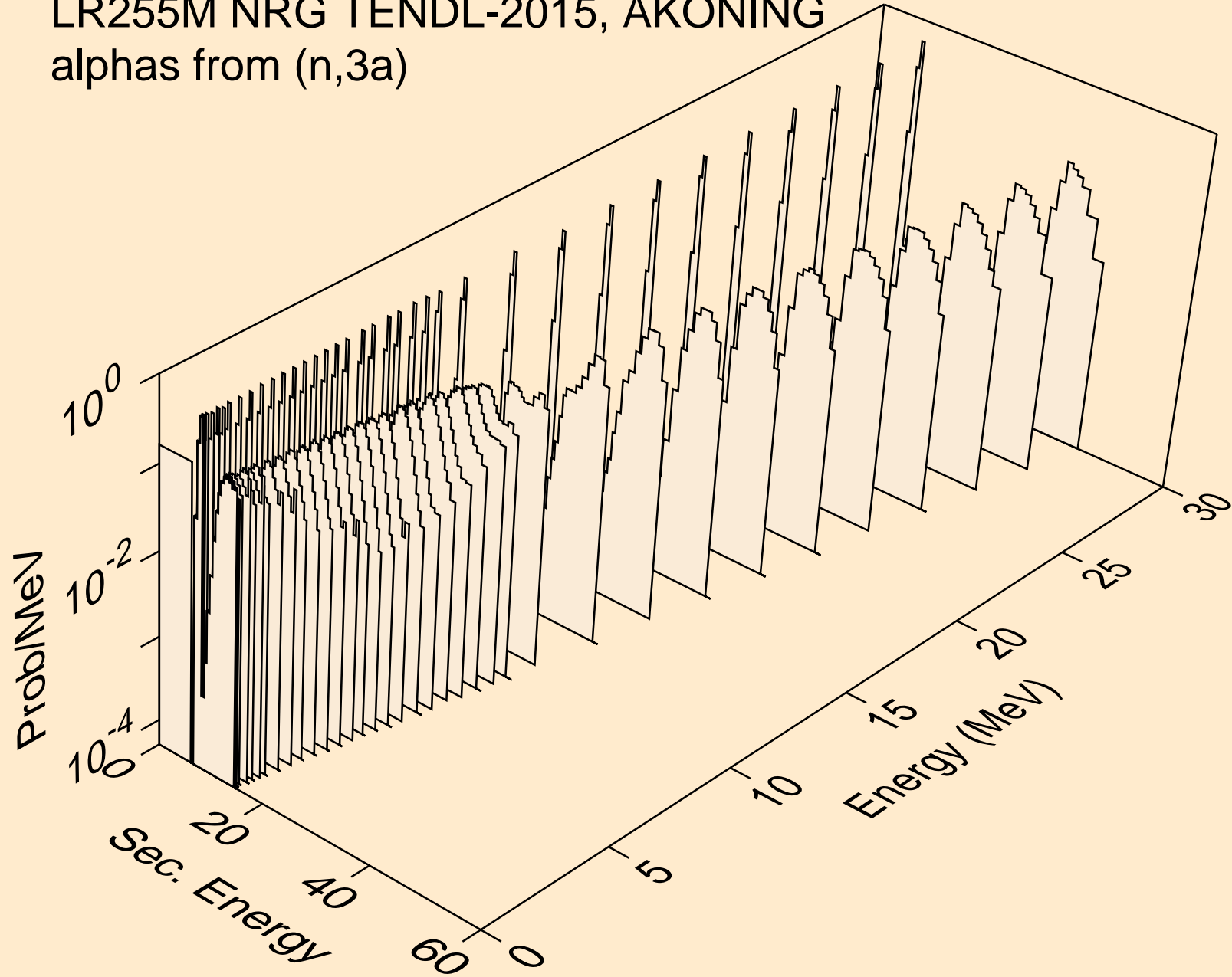
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alphas from (n,a)



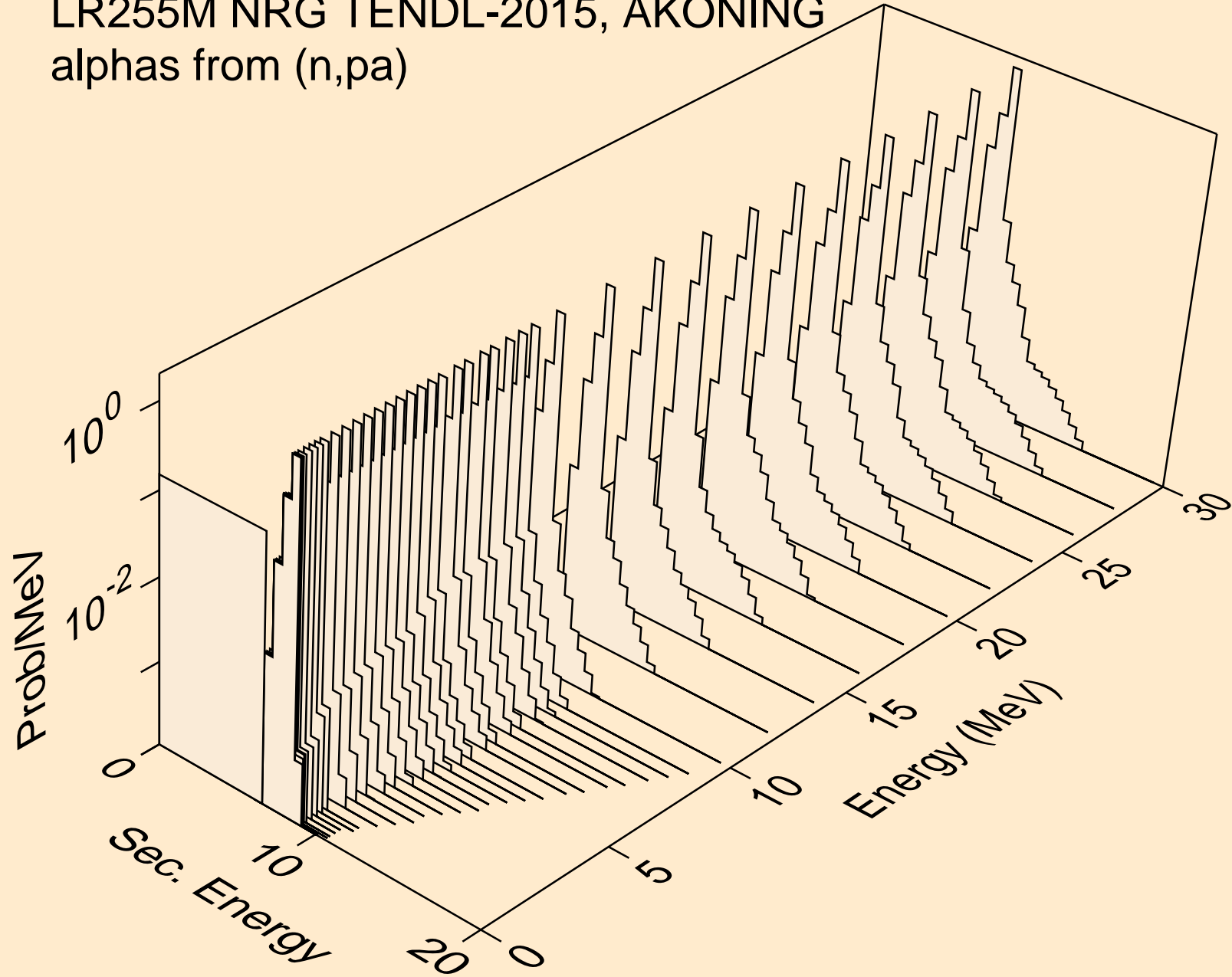
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alphas from (n,2a)



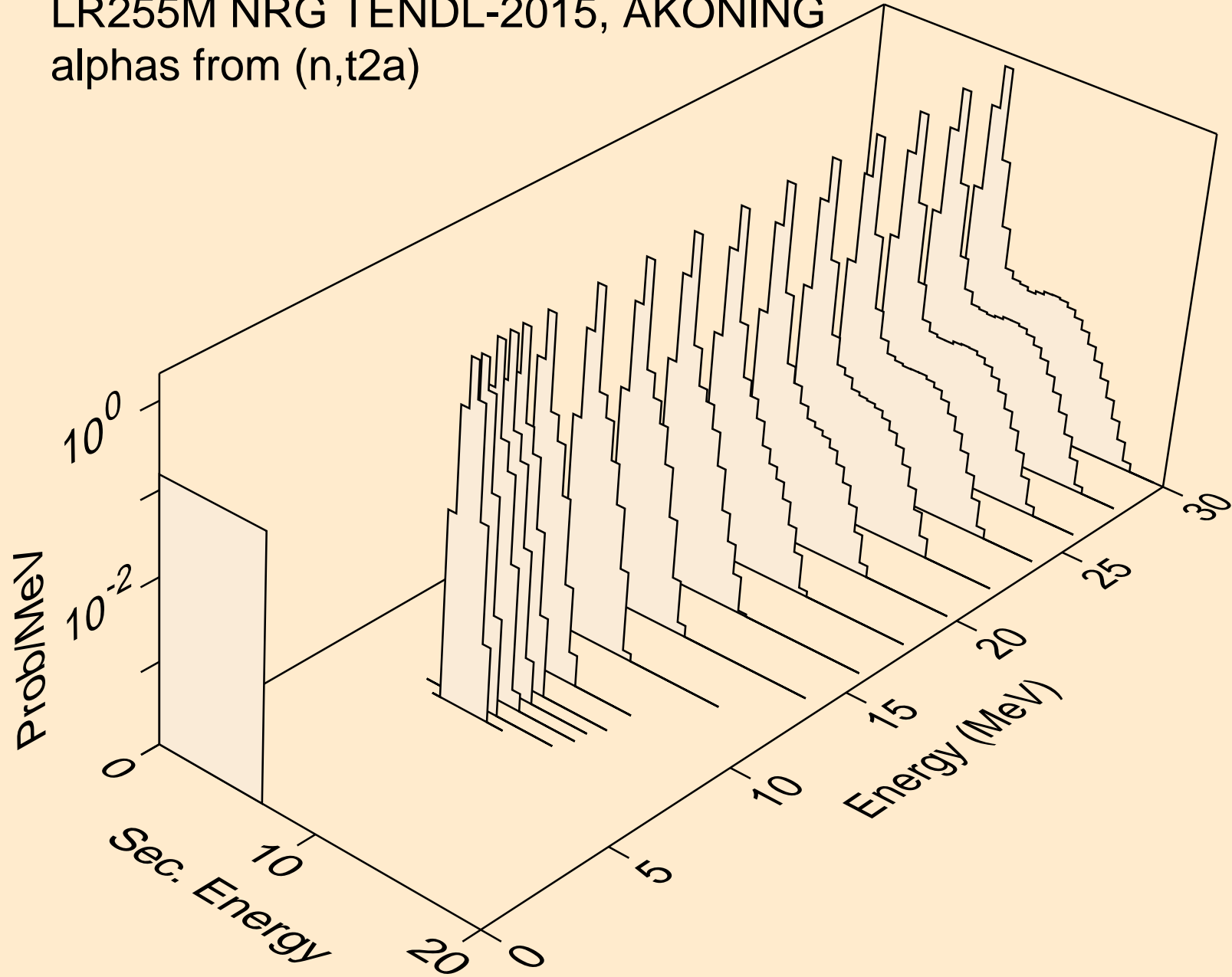
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alphas from (n,3a)



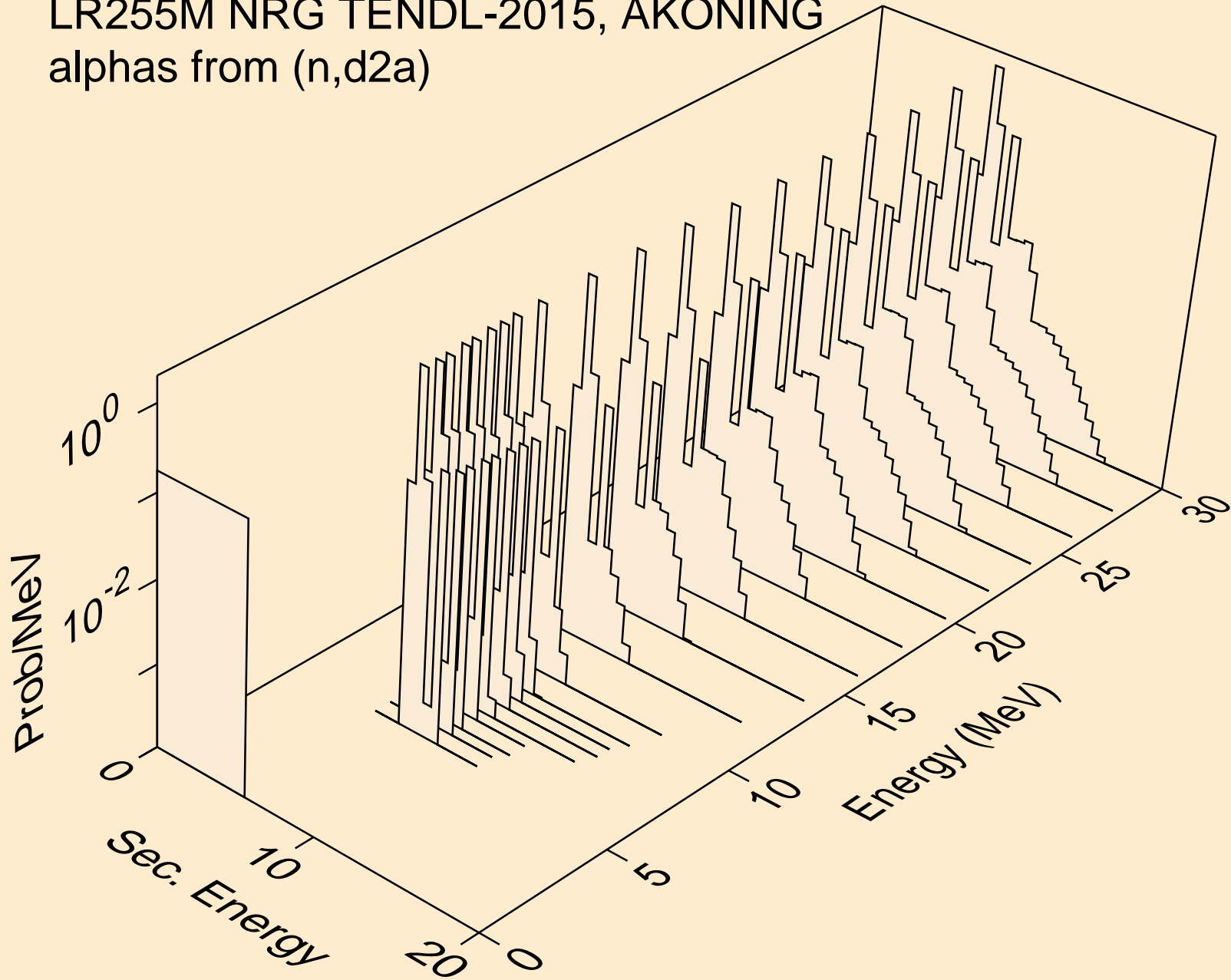
LR255M NRG TENDL-2015, AKONING
alphas from (n,pa)



LR255M NRG TENDL-2015, AKONING
alphas from (n,t2a)



LR255M NRG TENDL-2015, AKONING
alphas from (n,d2a)



LR255M NRG TENDL-2015, AKONING
alphas from (n,da)

