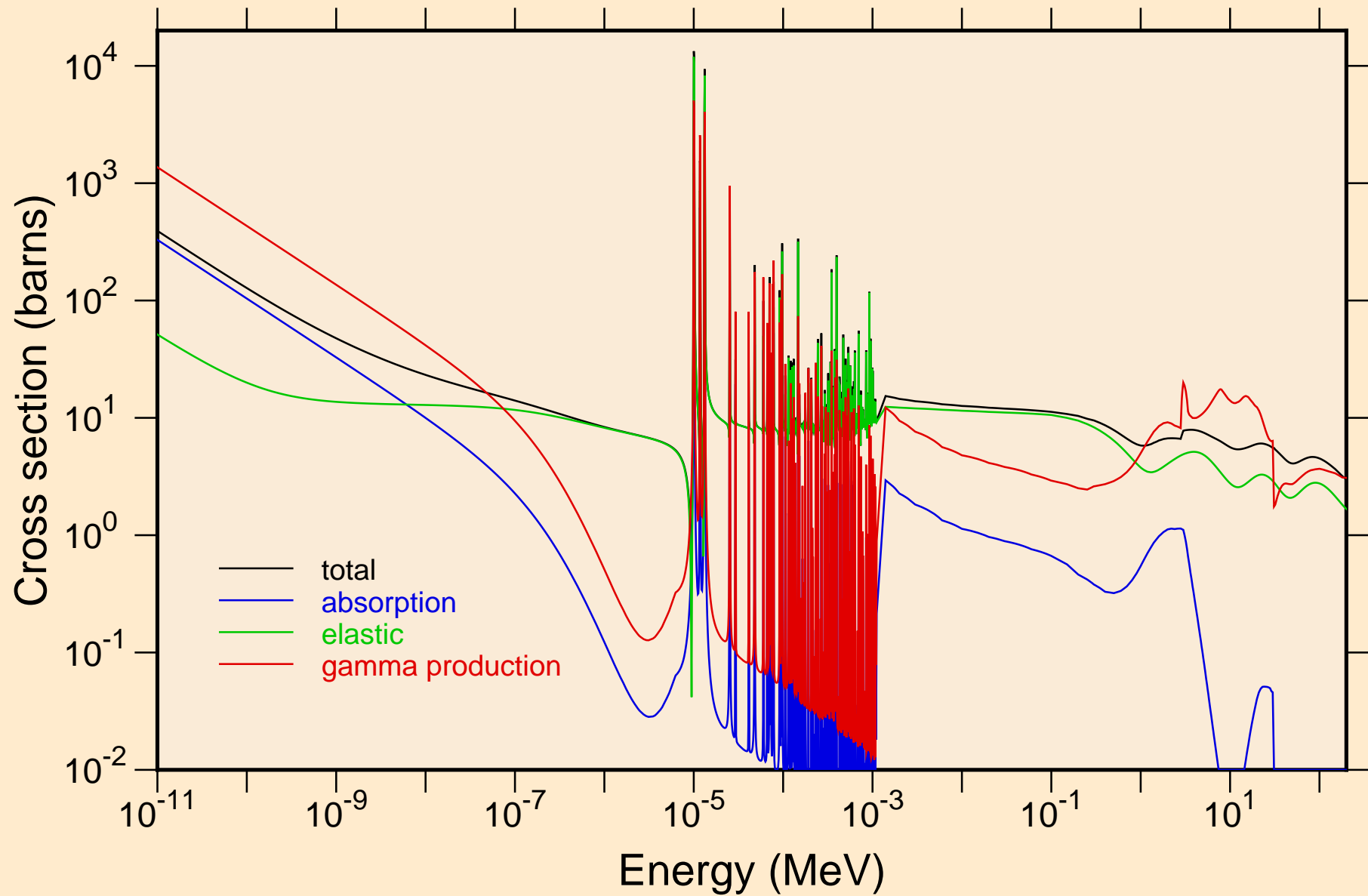
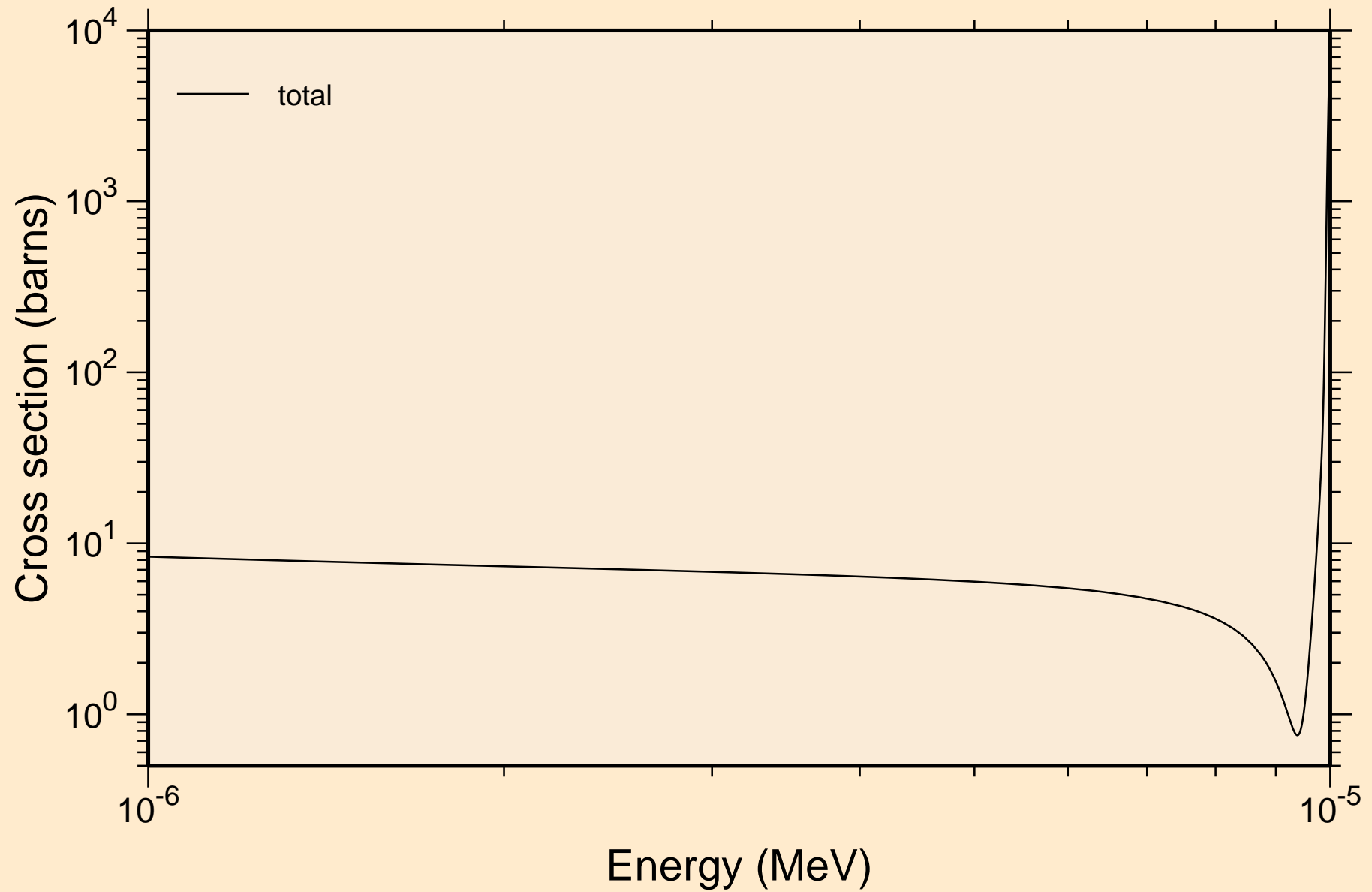


TH224 NRG TENDL-2015, AKONING

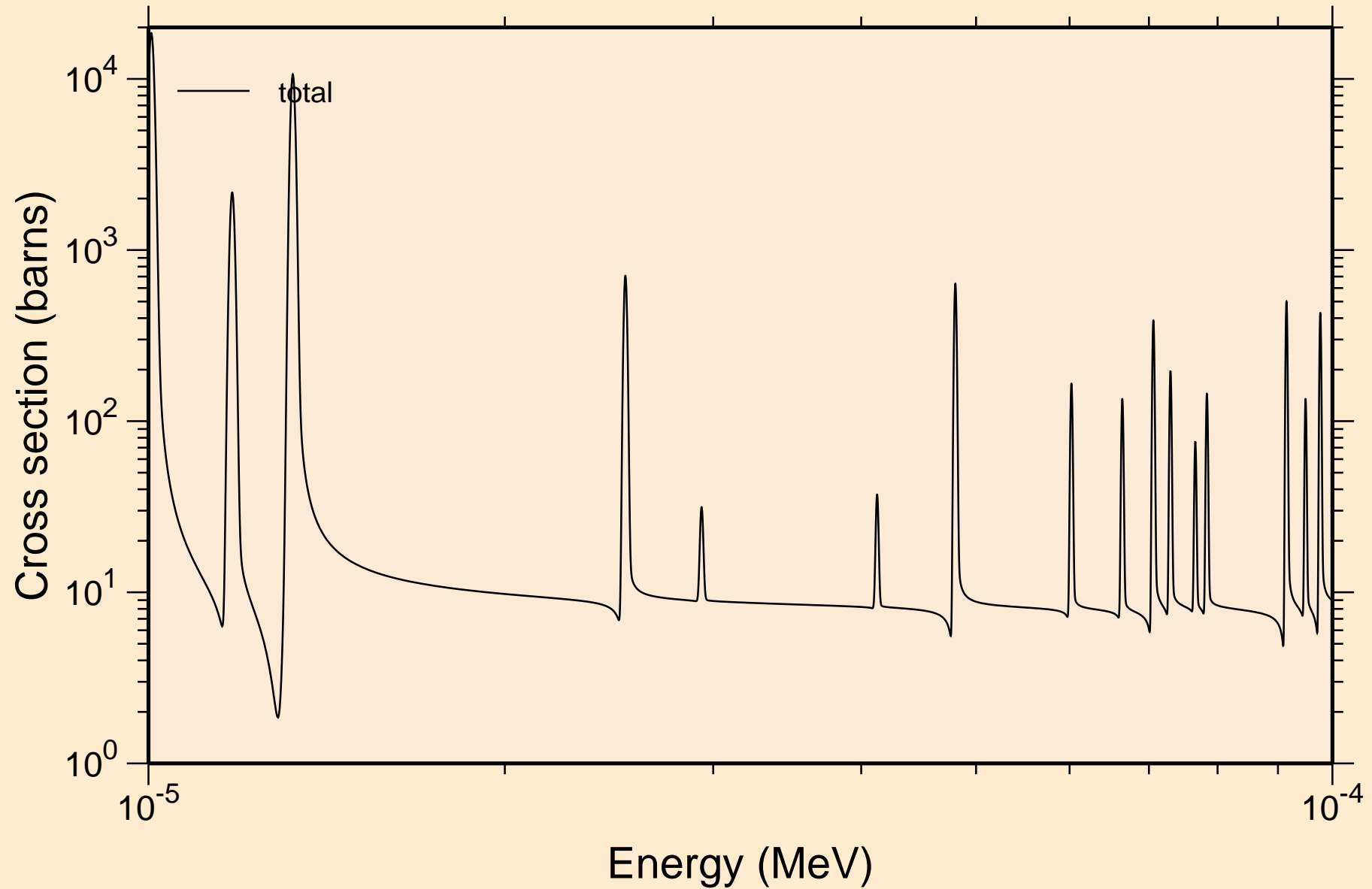
Principal cross sections



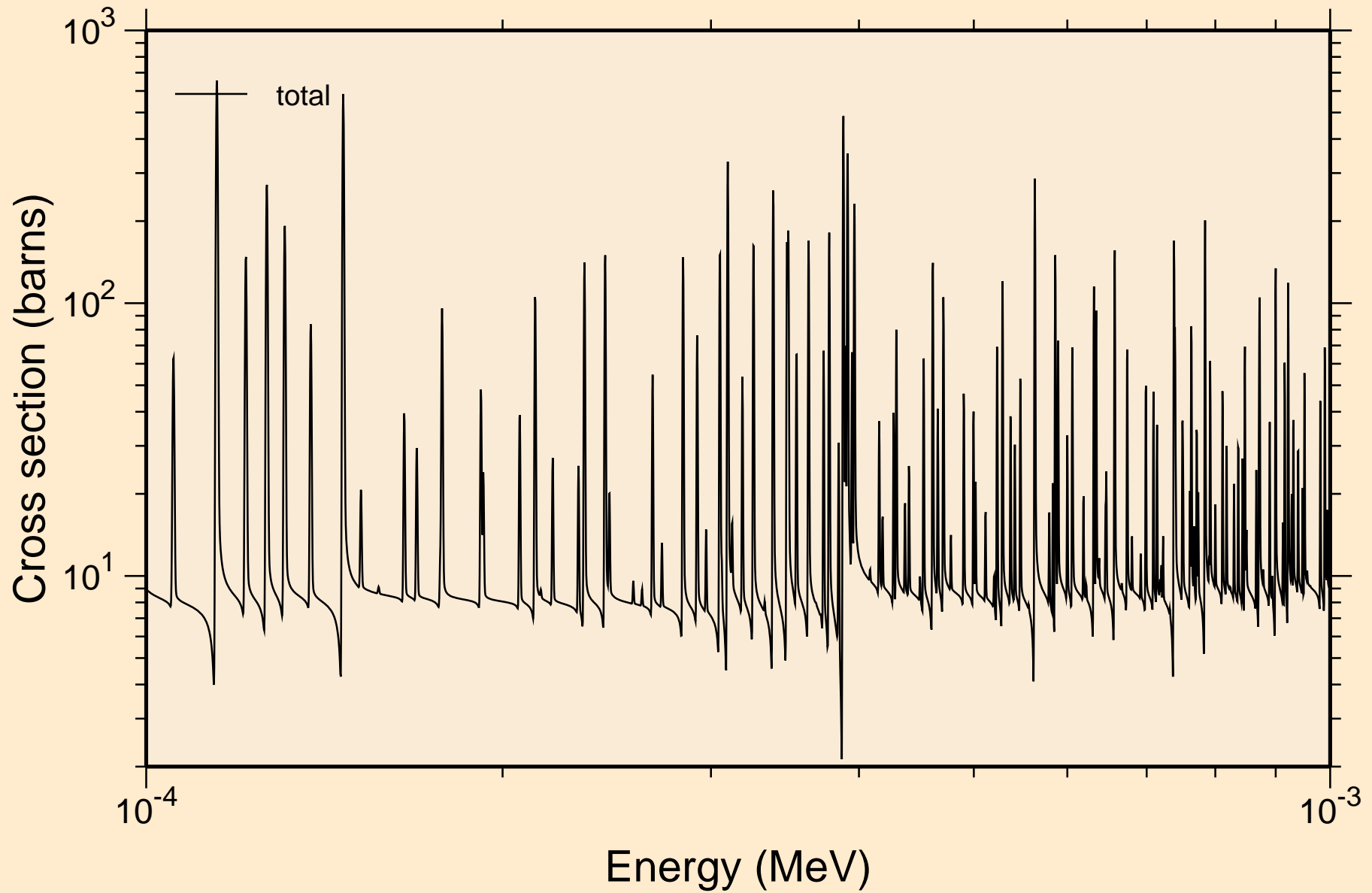
TH224 NRG TENDL-2015, AKONING
resonance total cross section



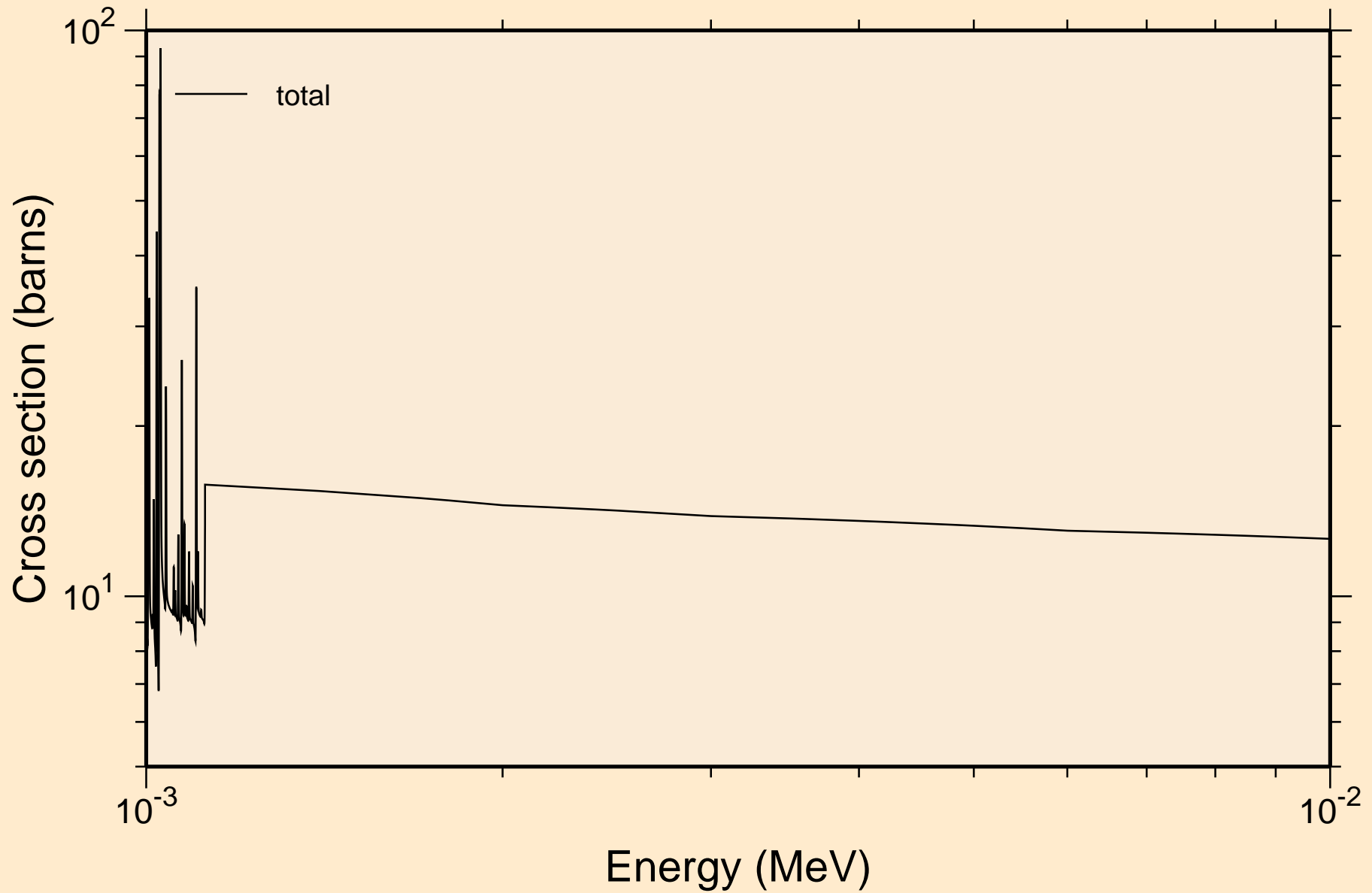
TH224 NRG TENDL-2015, AKONING
resonance total cross section



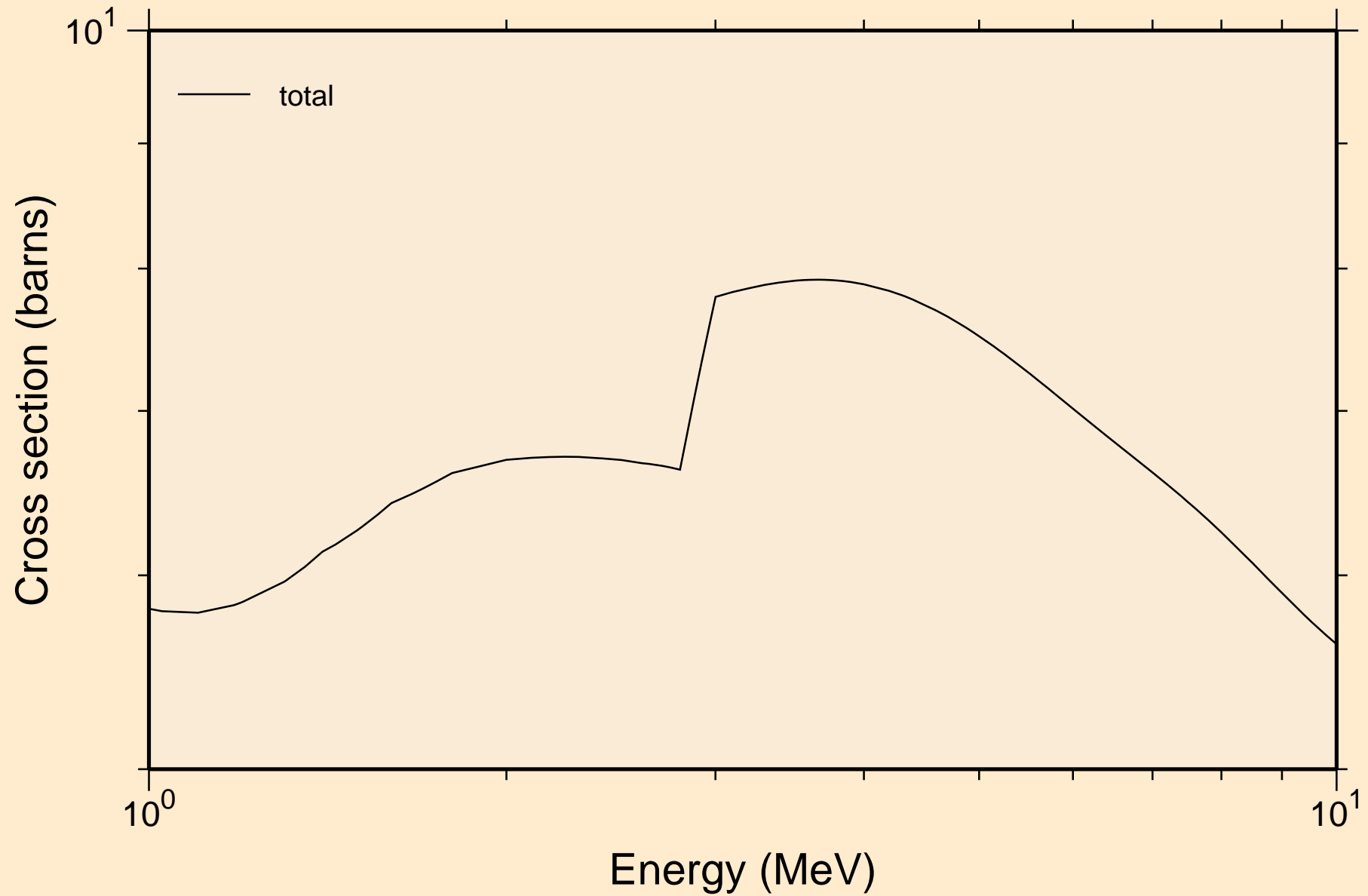
TH224 NRG TENDL-2015, AKONING
resonance total cross section



TH224 NRG TENDL-2015, AKONING
resonance total cross section

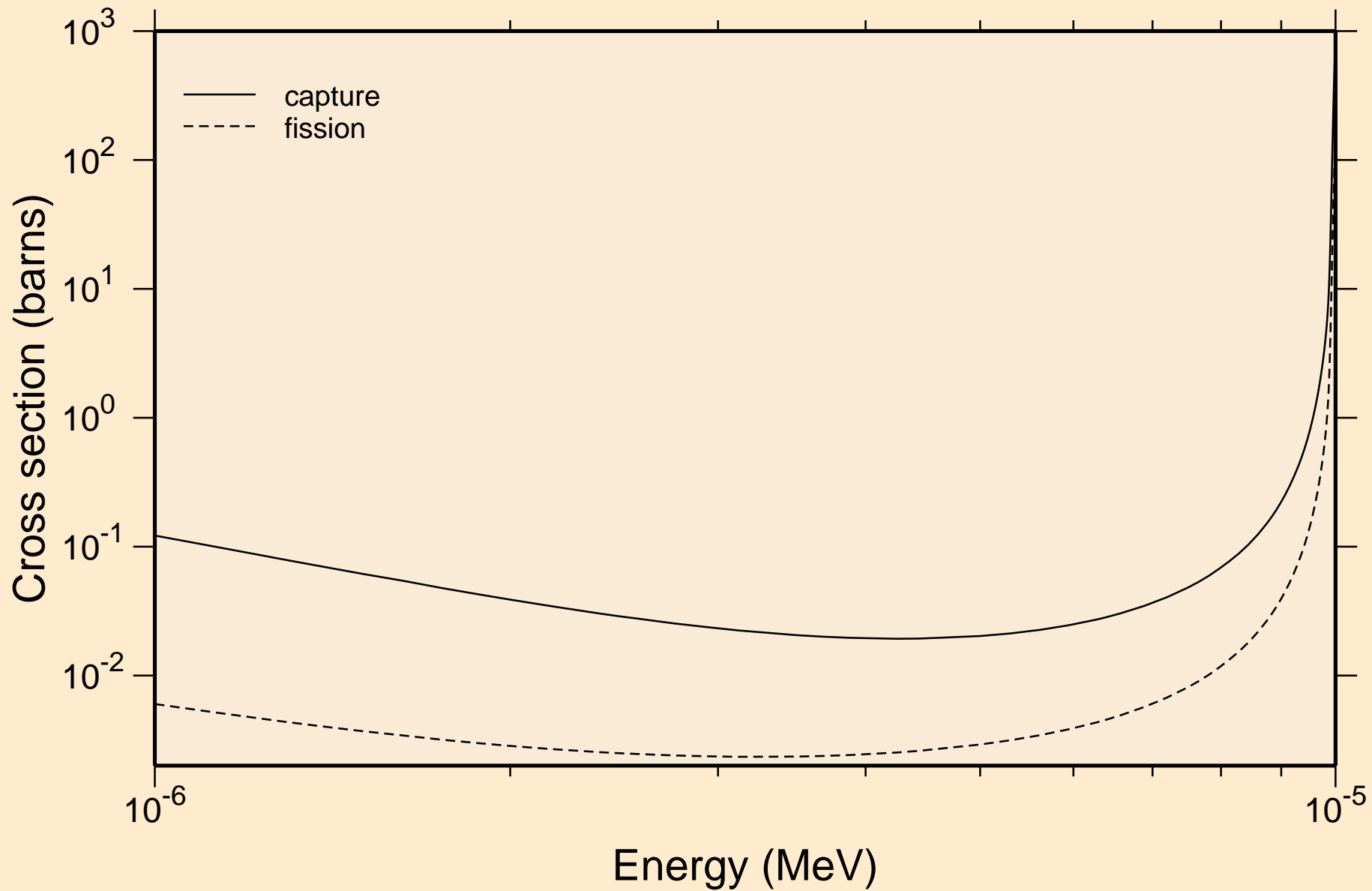


TH224 NRG TENDL-2015, AKONING
resonance total cross section

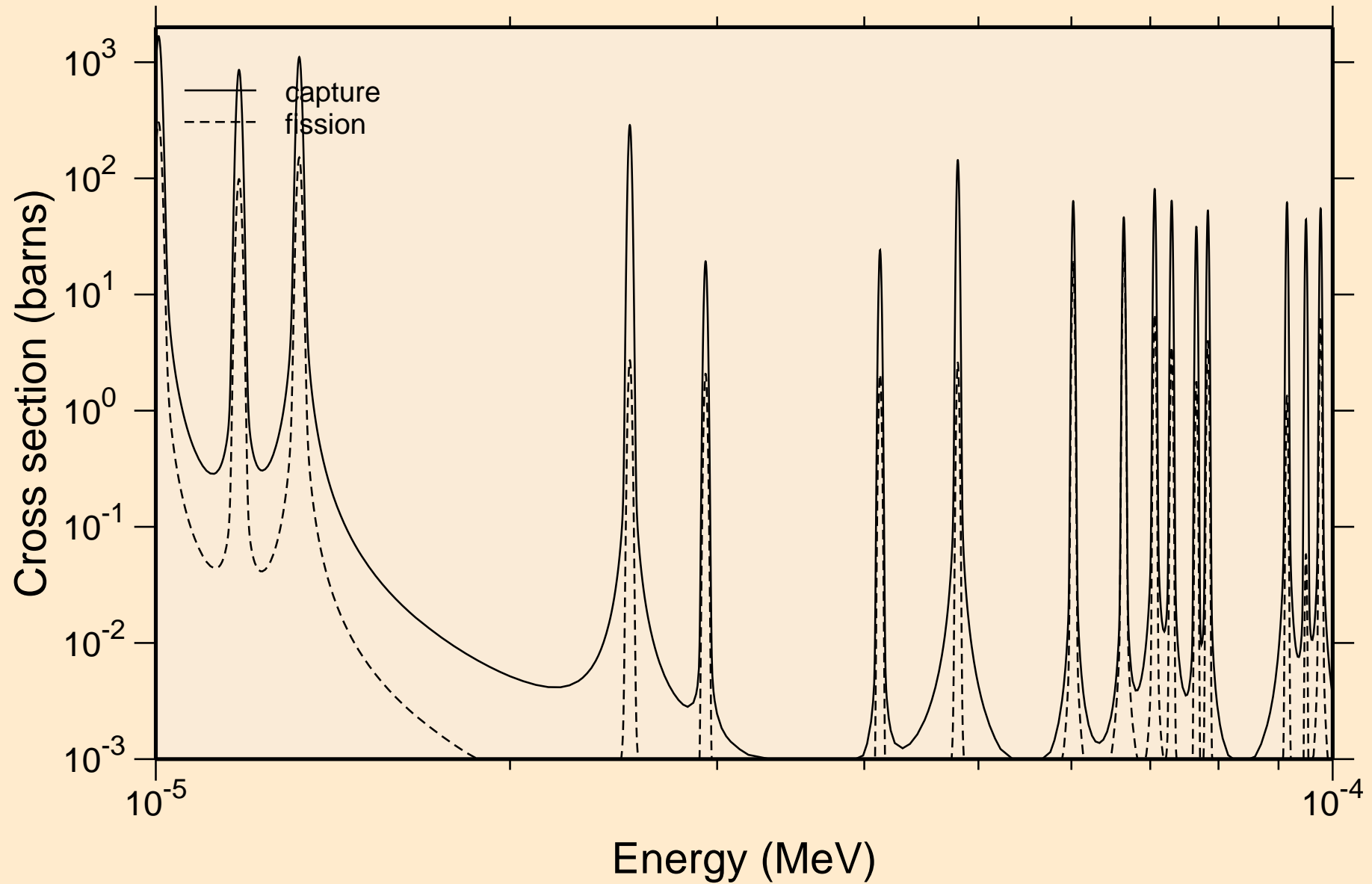


TH224 NRG TENDL-2015, AKONING

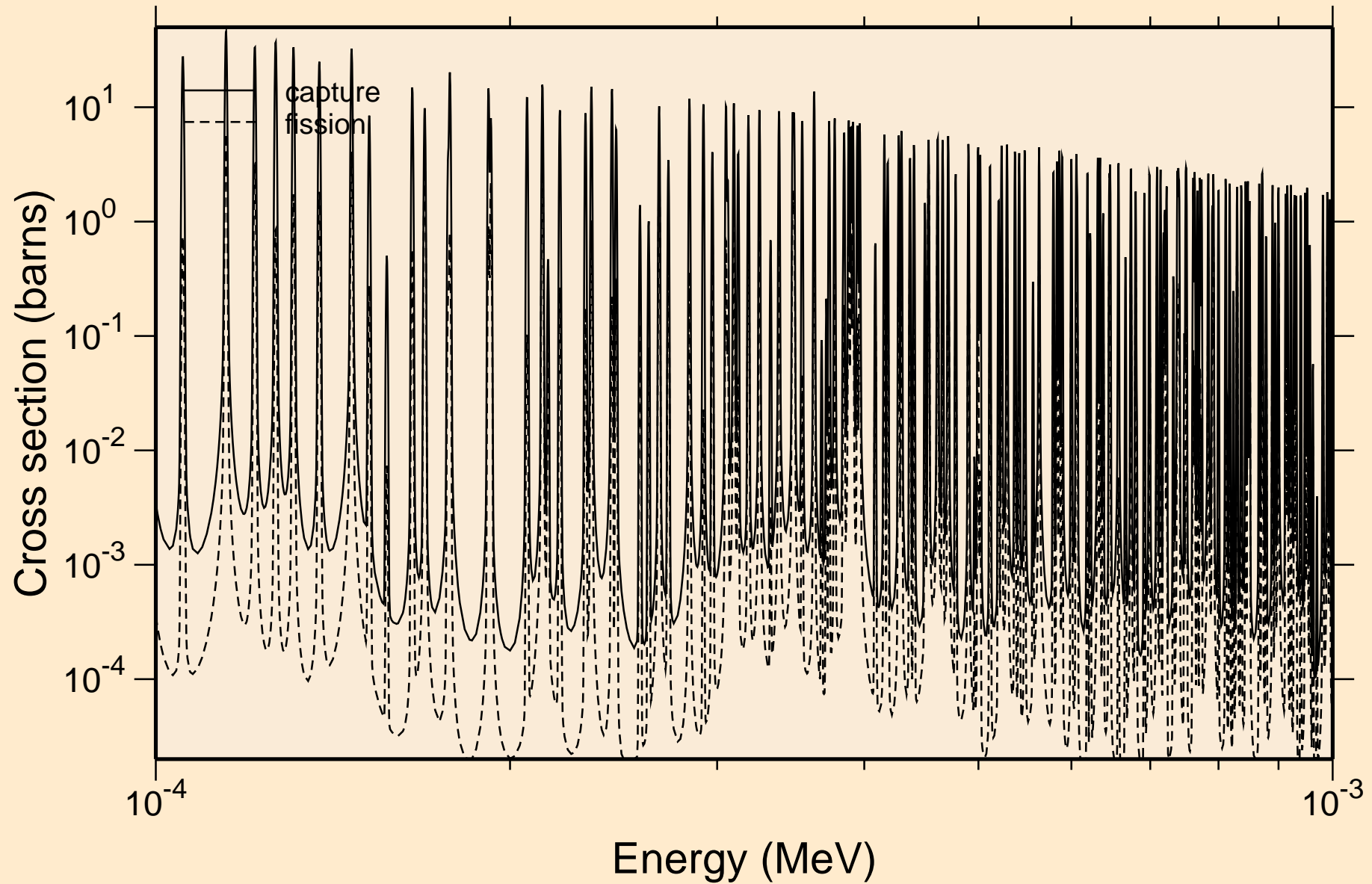
resonance absorption cross sections



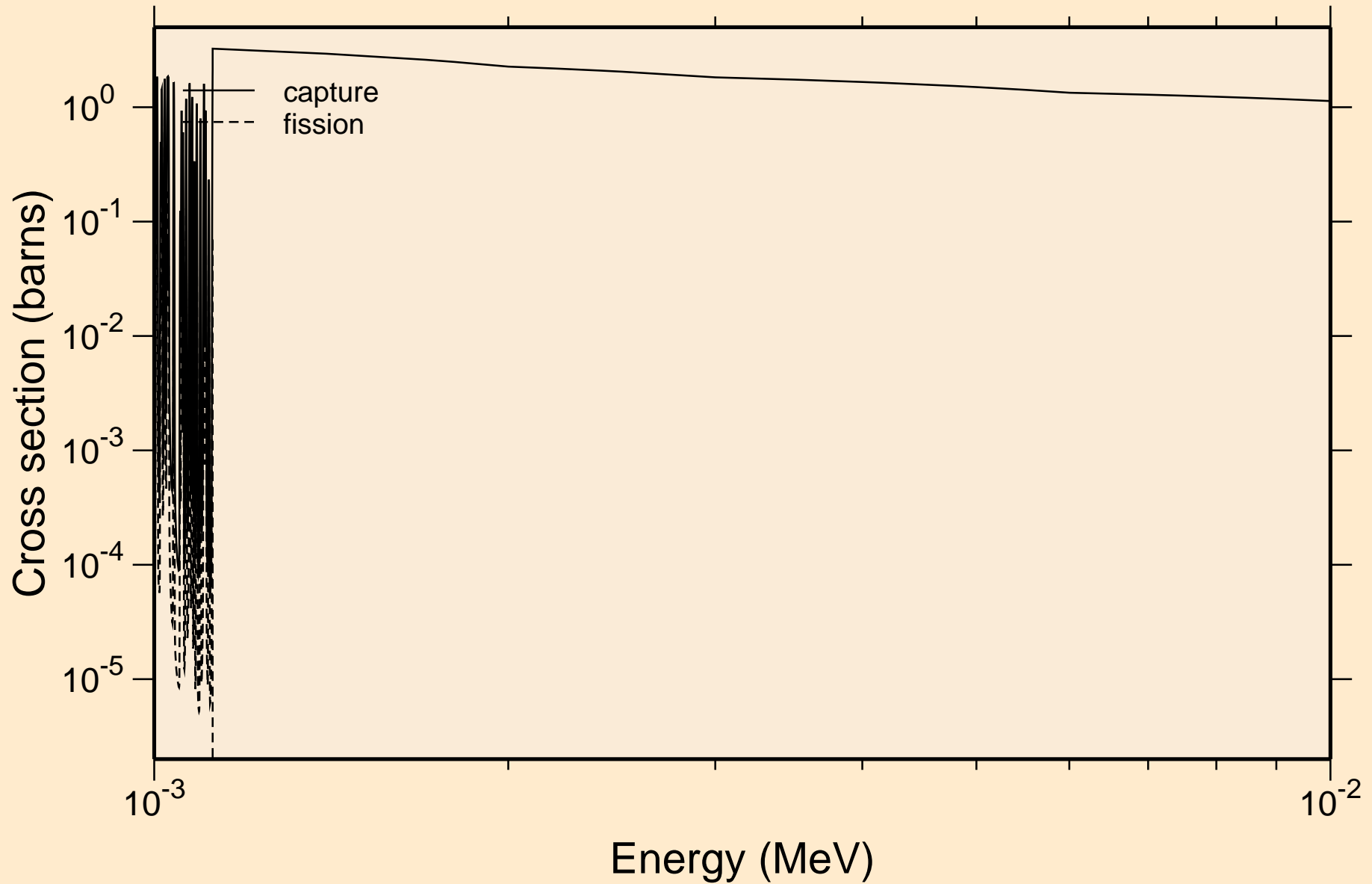
TH224 NRG TENDL-2015, AKONING
resonance absorption cross sections



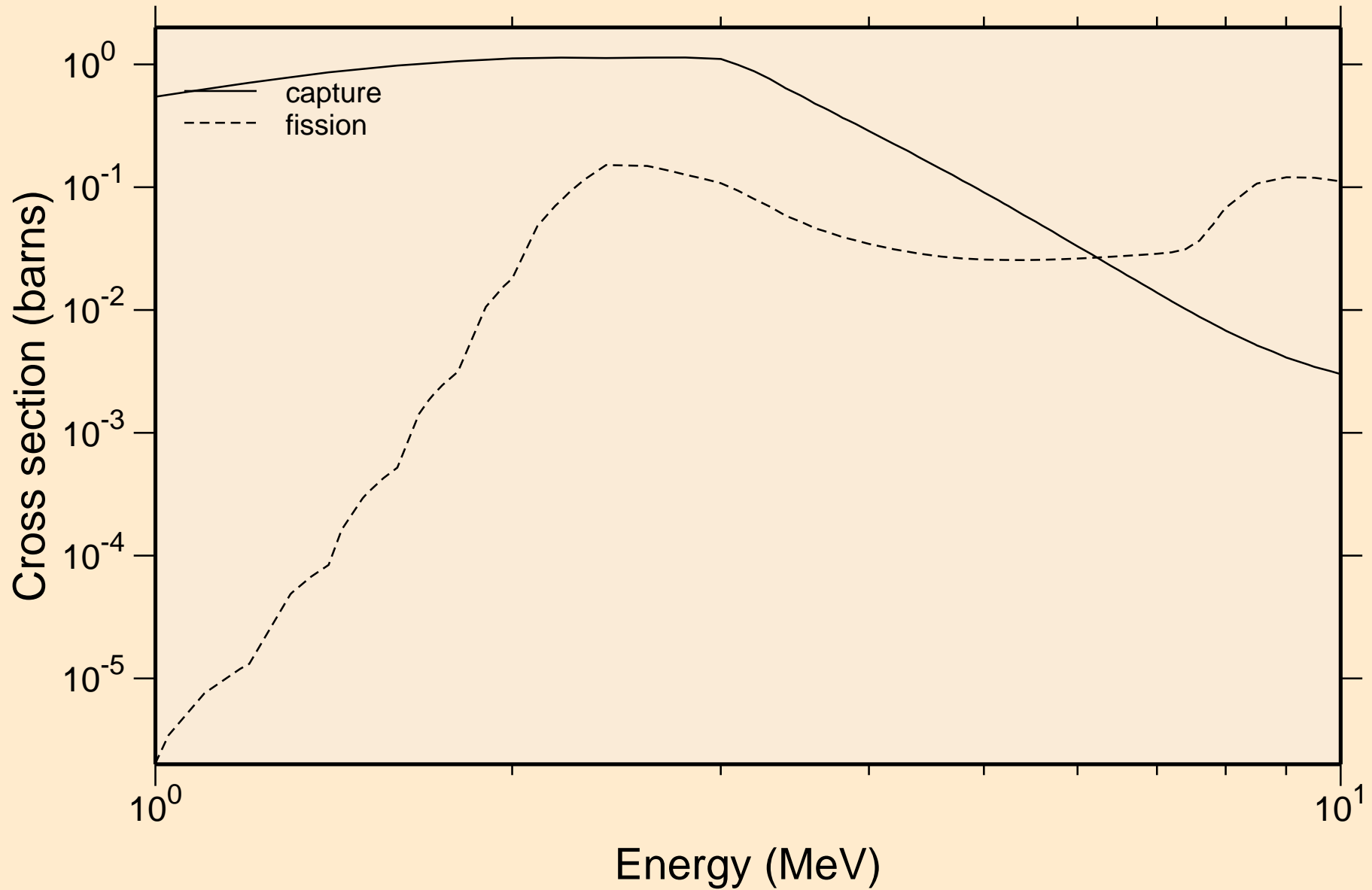
TH224 NRG TENDL-2015, AKONING
resonance absorption cross sections



TH224 NRG TENDL-2015, AKONING
resonance absorption cross sections

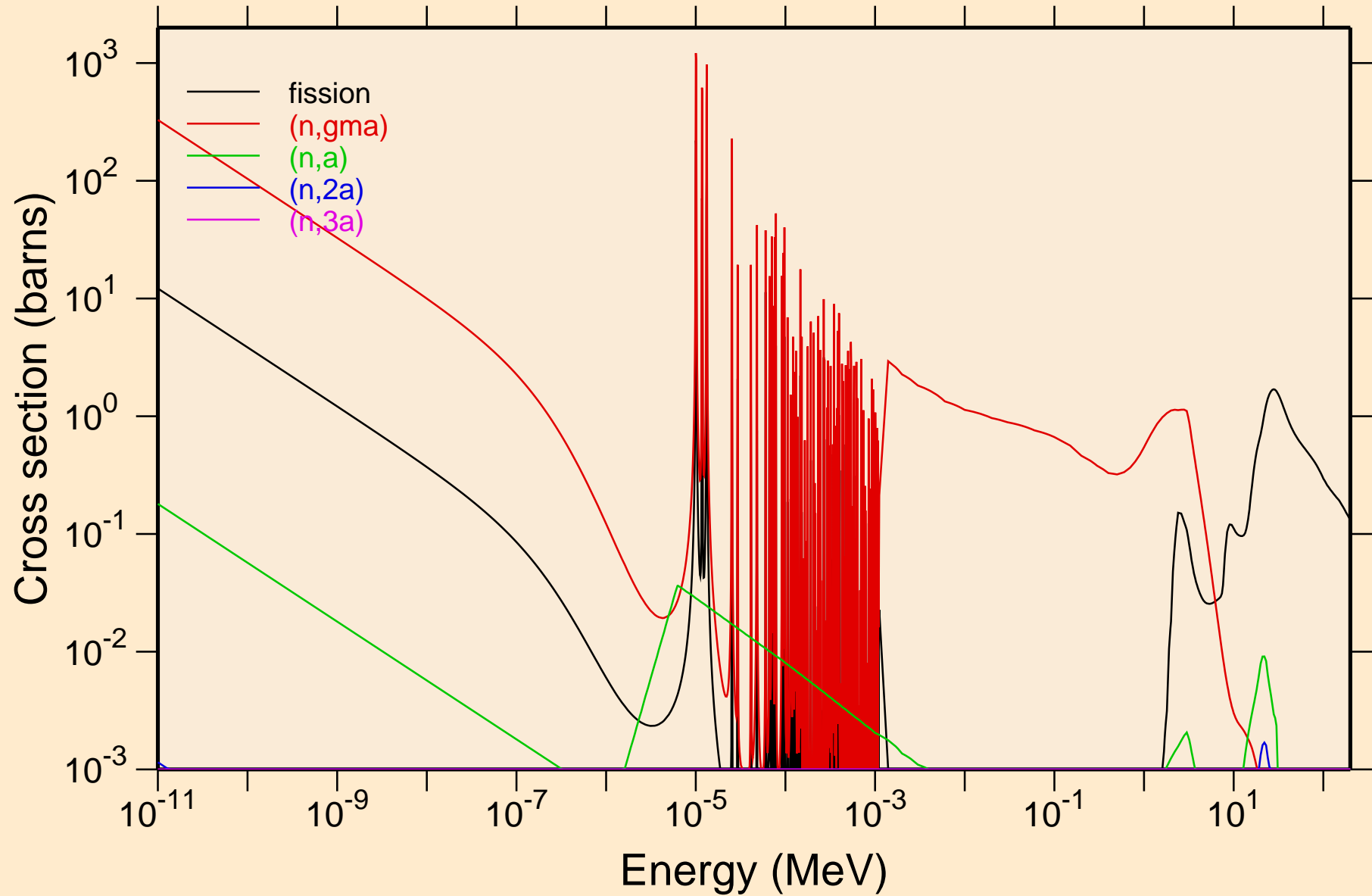


TH224 NRG TENDL-2015, AKONING
resonance absorption cross sections



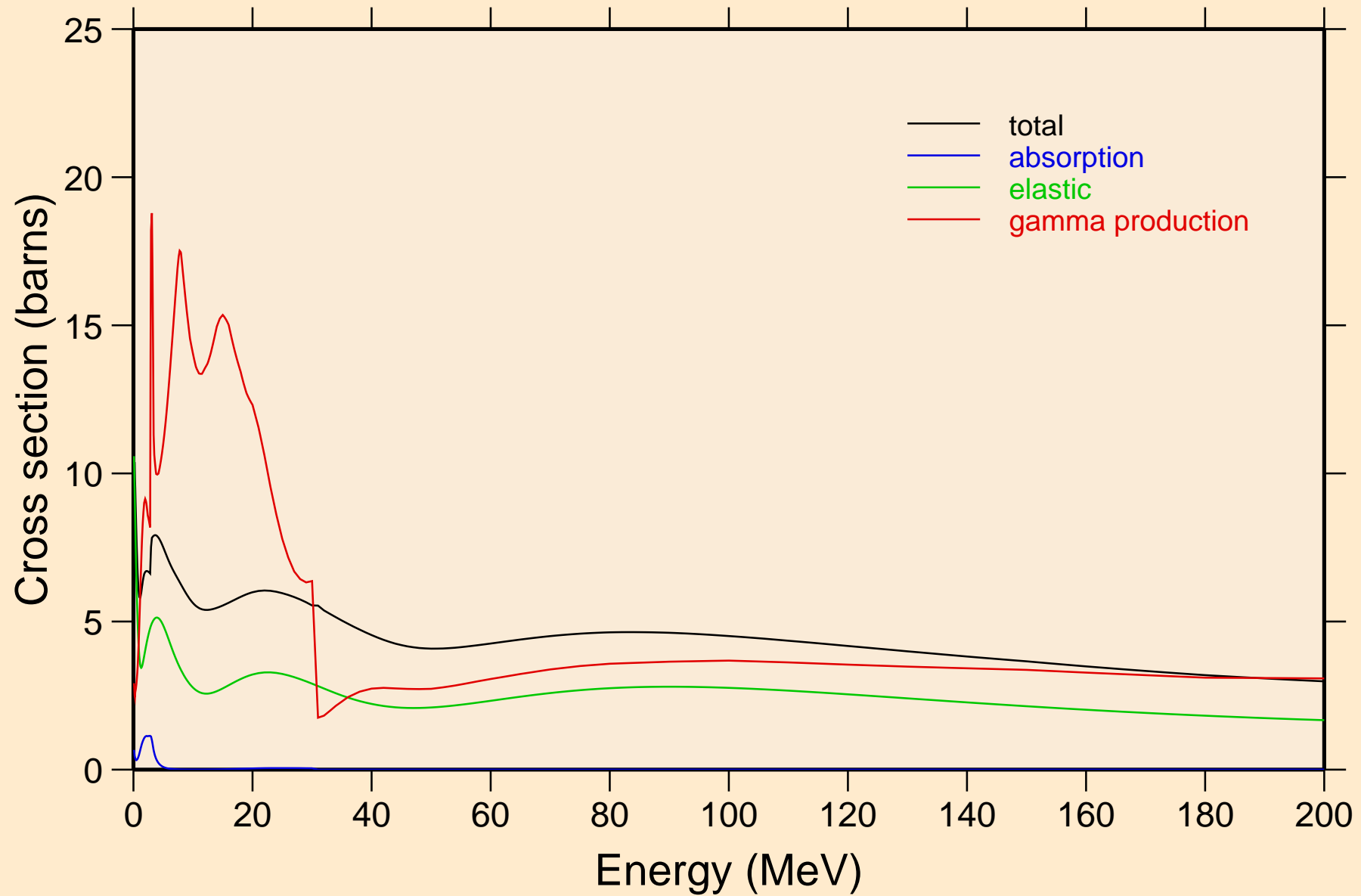
TH224 NRG TENDL-2015, AKONING

Non-threshold reactions



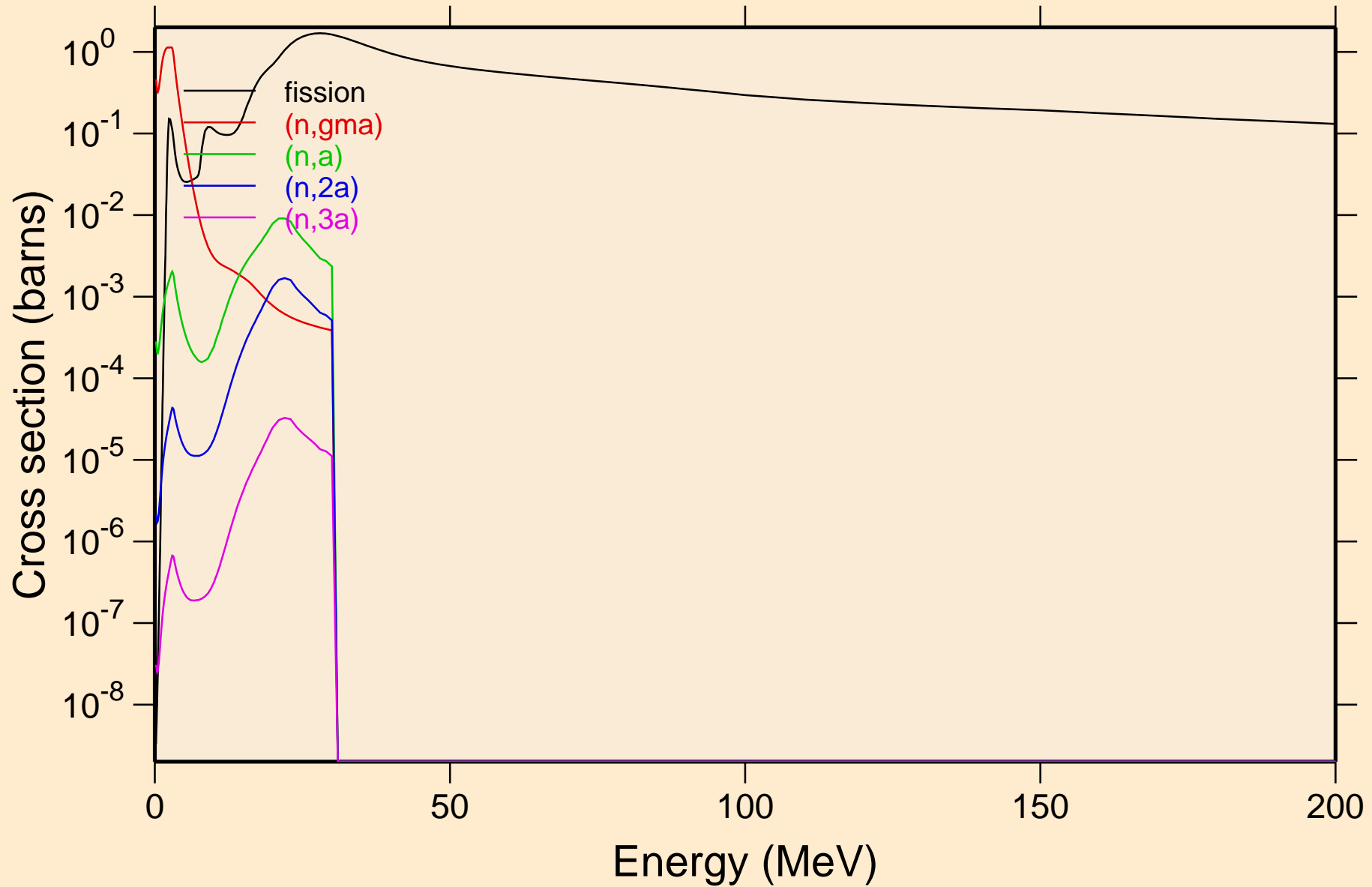
TH224 NRG TENDL-2015, AKONING

Principal cross sections



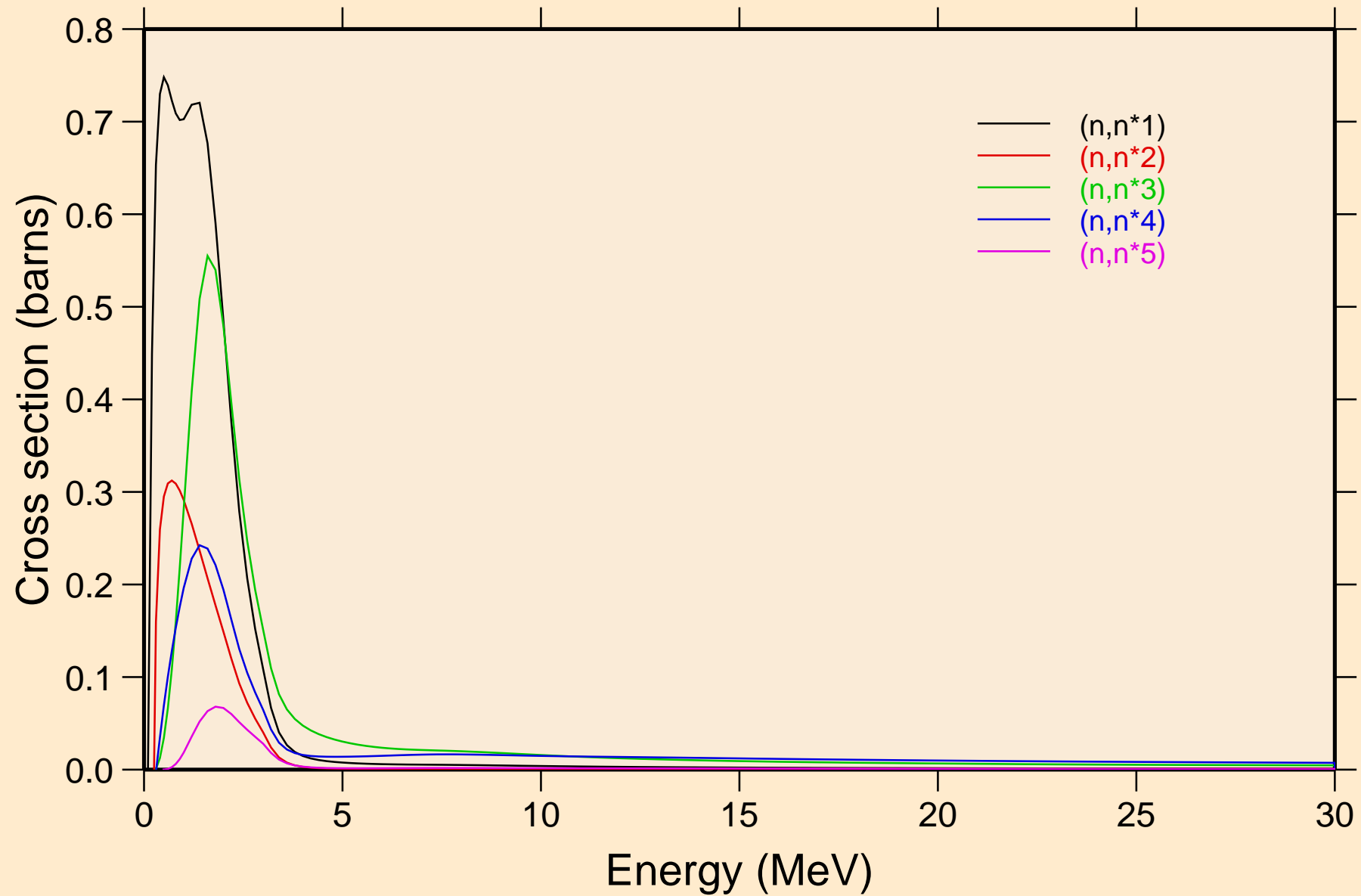
TH224 NRG TENDL-2015, AKONING

Non-threshold reactions

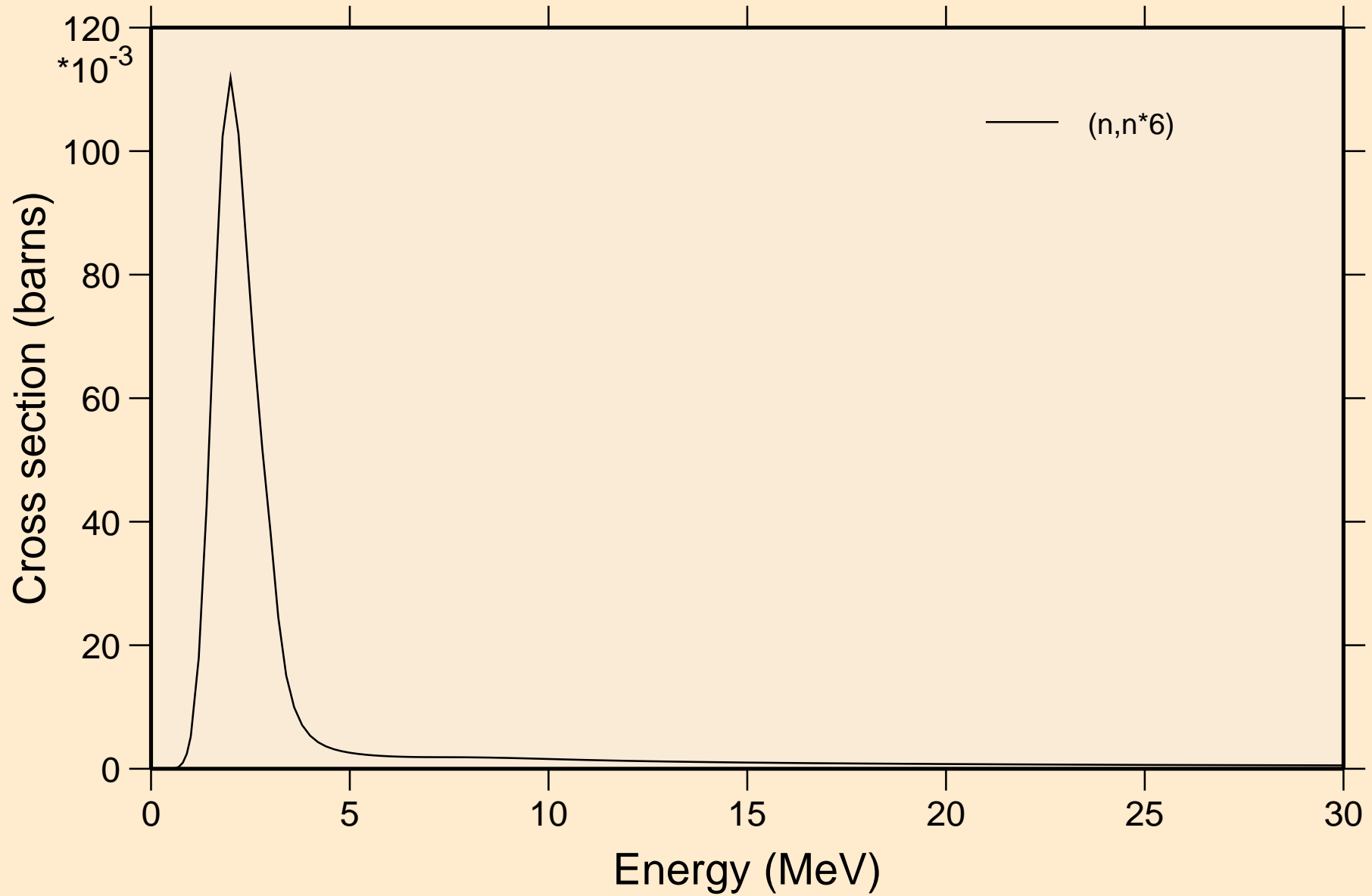


TH224 NRG TENDL-2015, AKONING

Inelastic levels

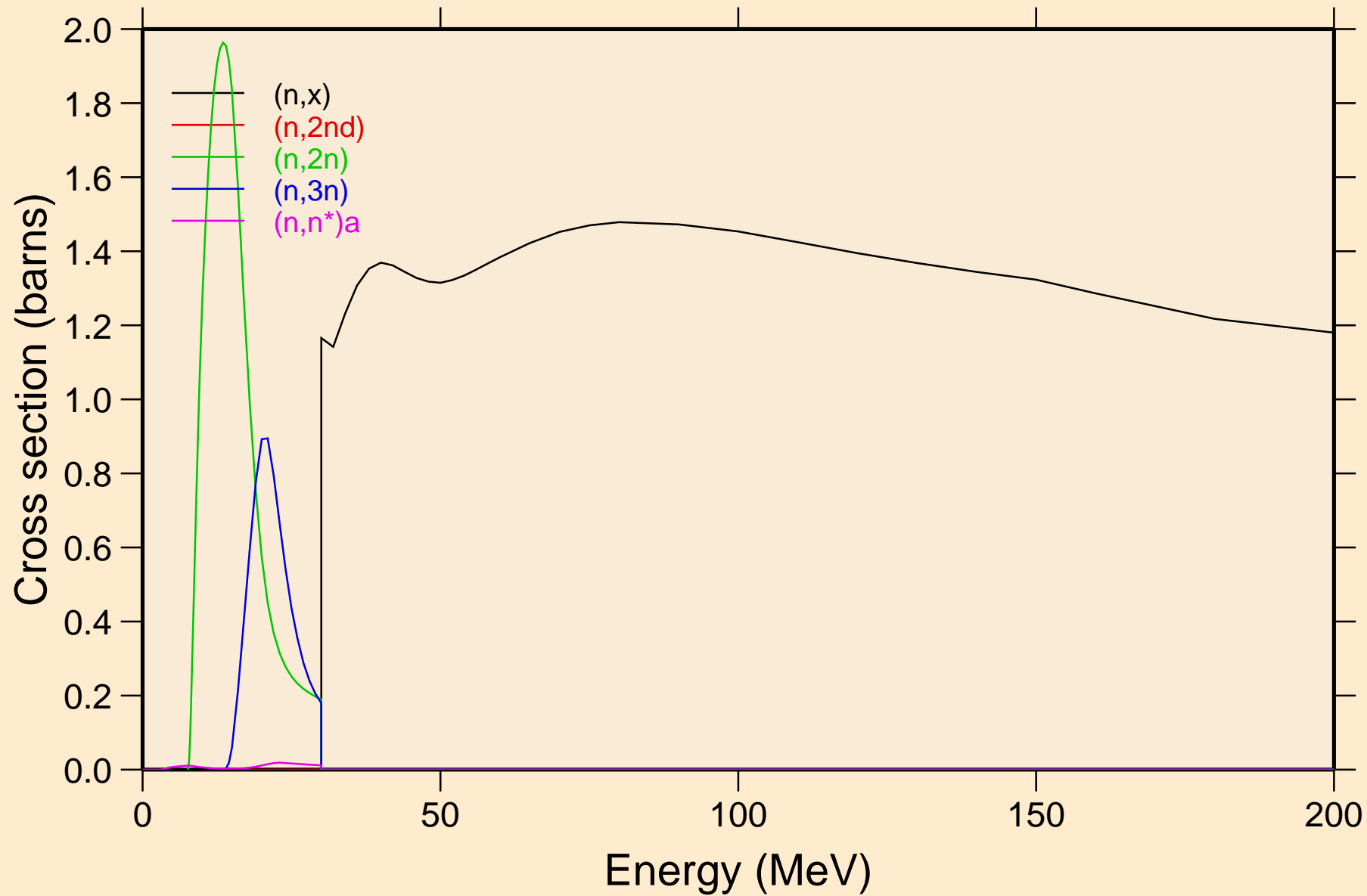


TH224 NRG TENDL-2015, AKONING
Inelastic levels



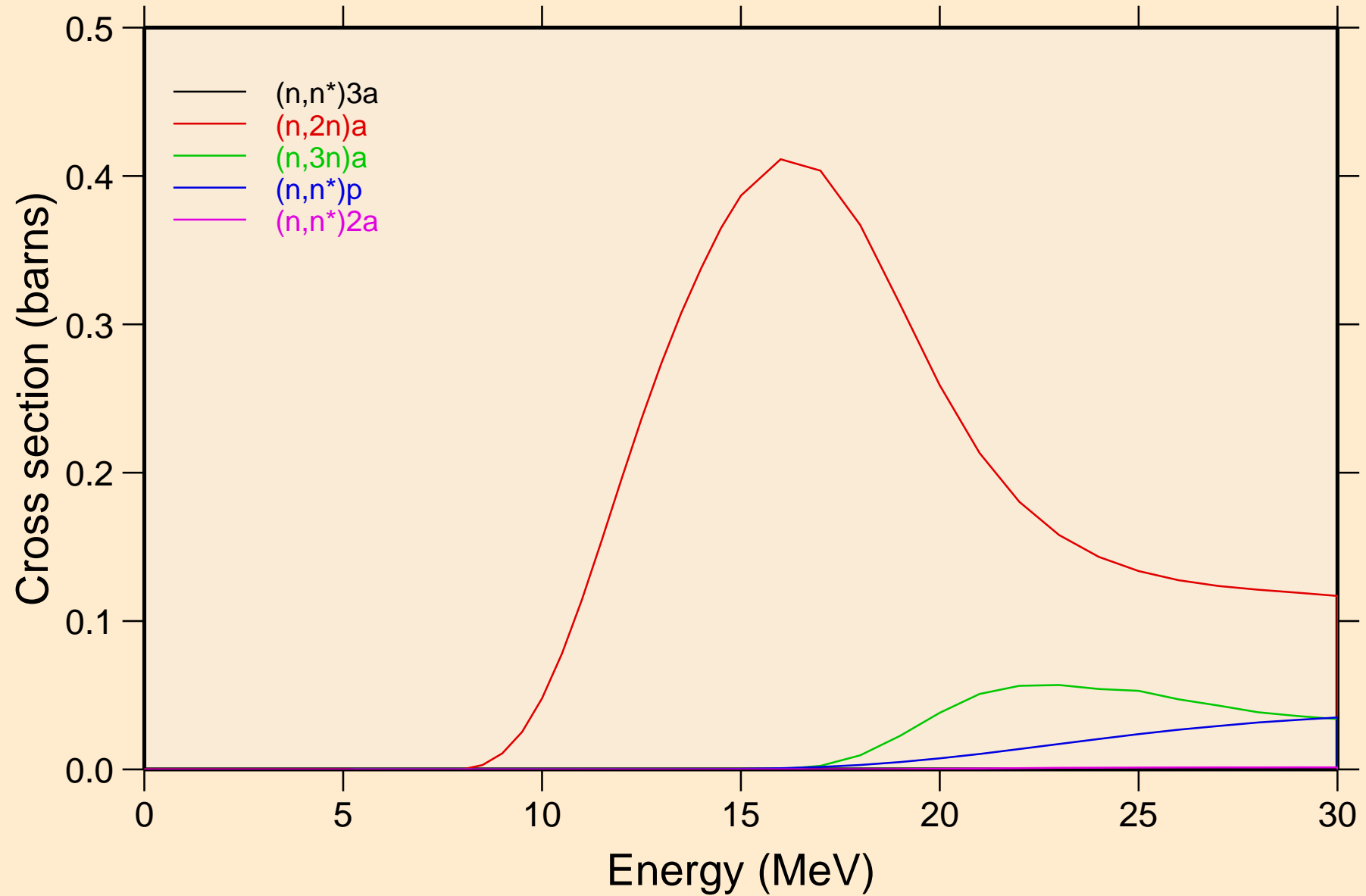
TH224 NRG TENDL-2015, AKONING

Threshold reactions



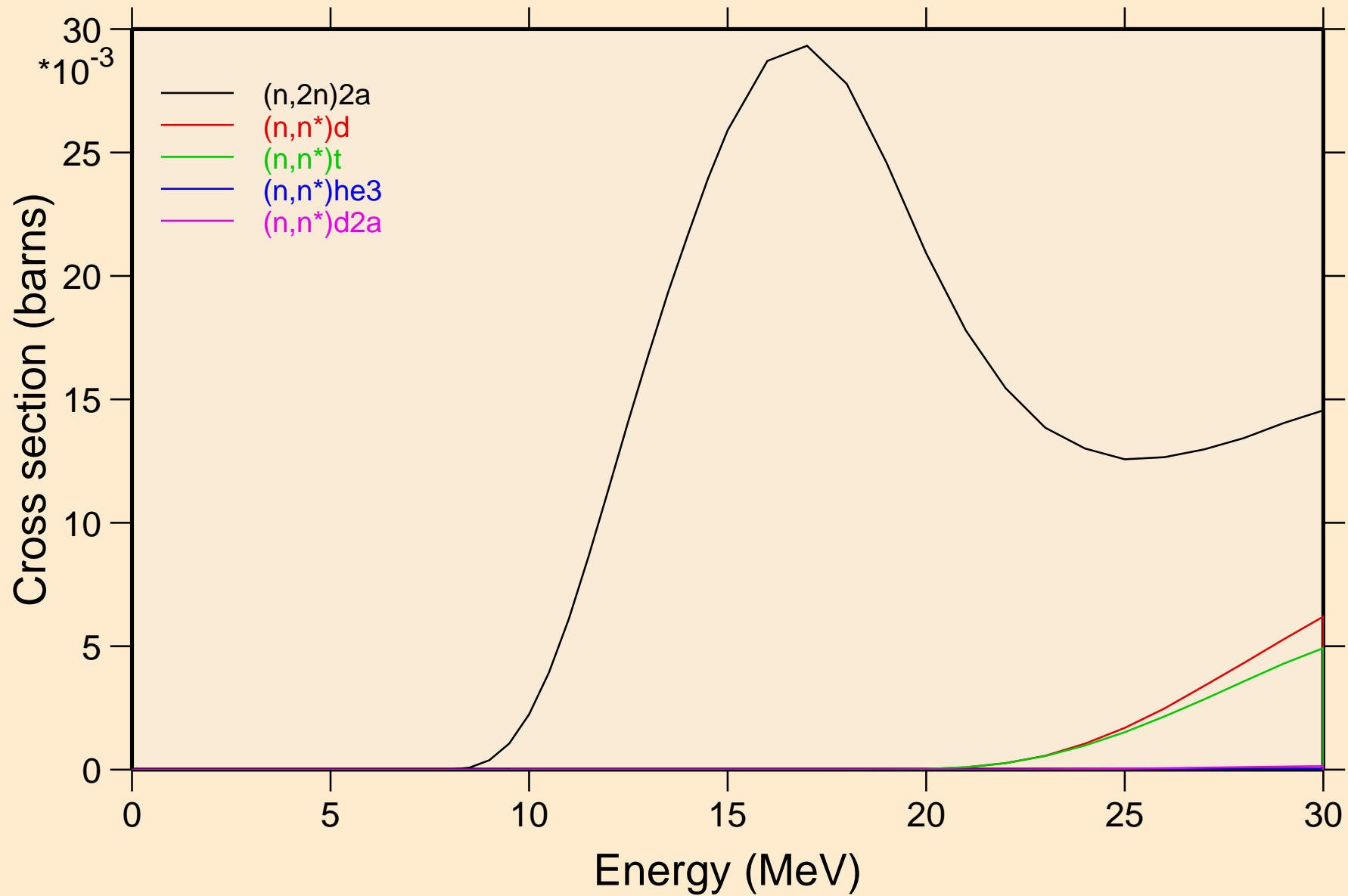
TH224 NRG TENDL-2015, AKONING

Threshold reactions



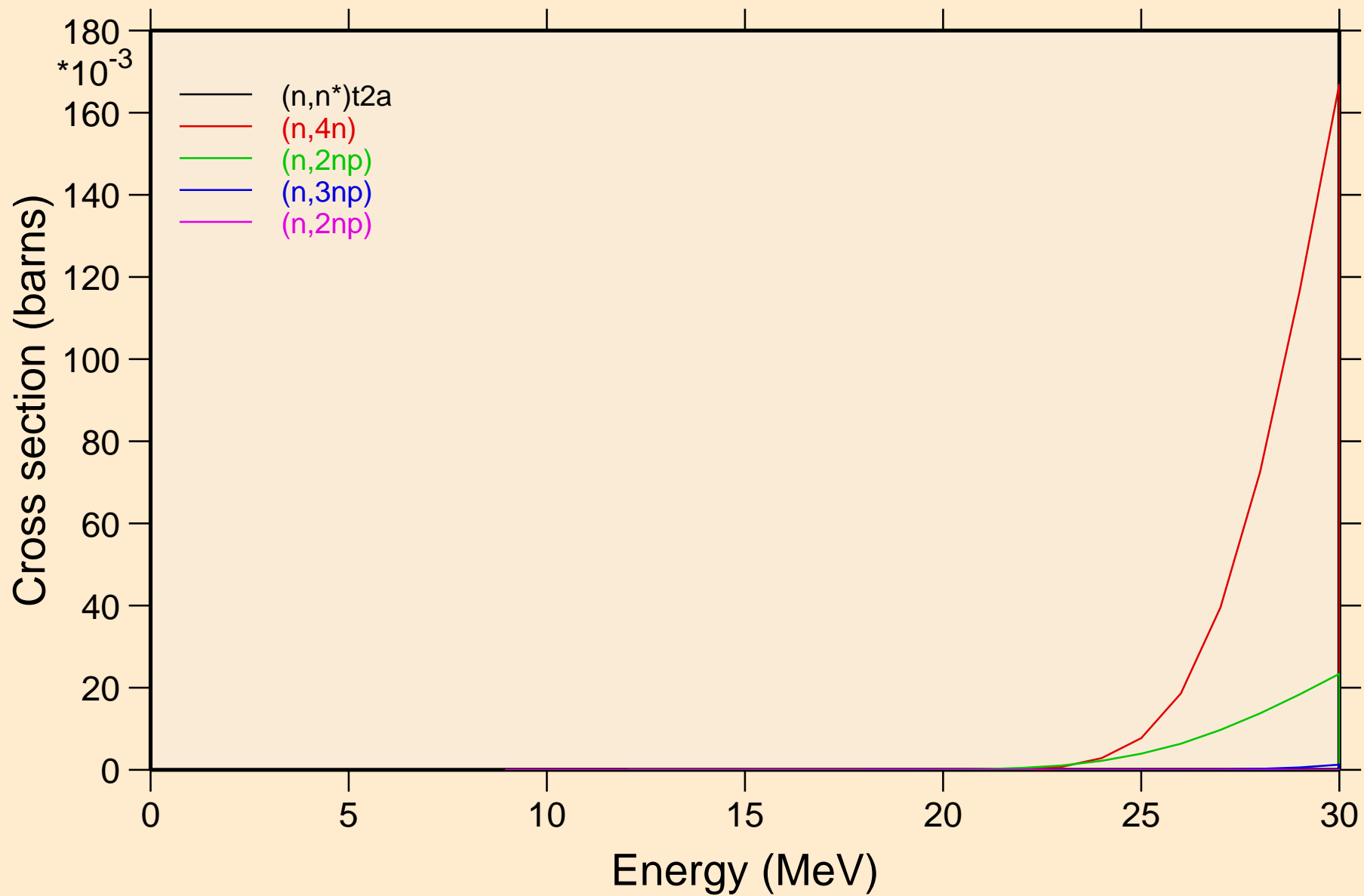
TH224 NRG TENDL-2015, AKONING

Threshold reactions



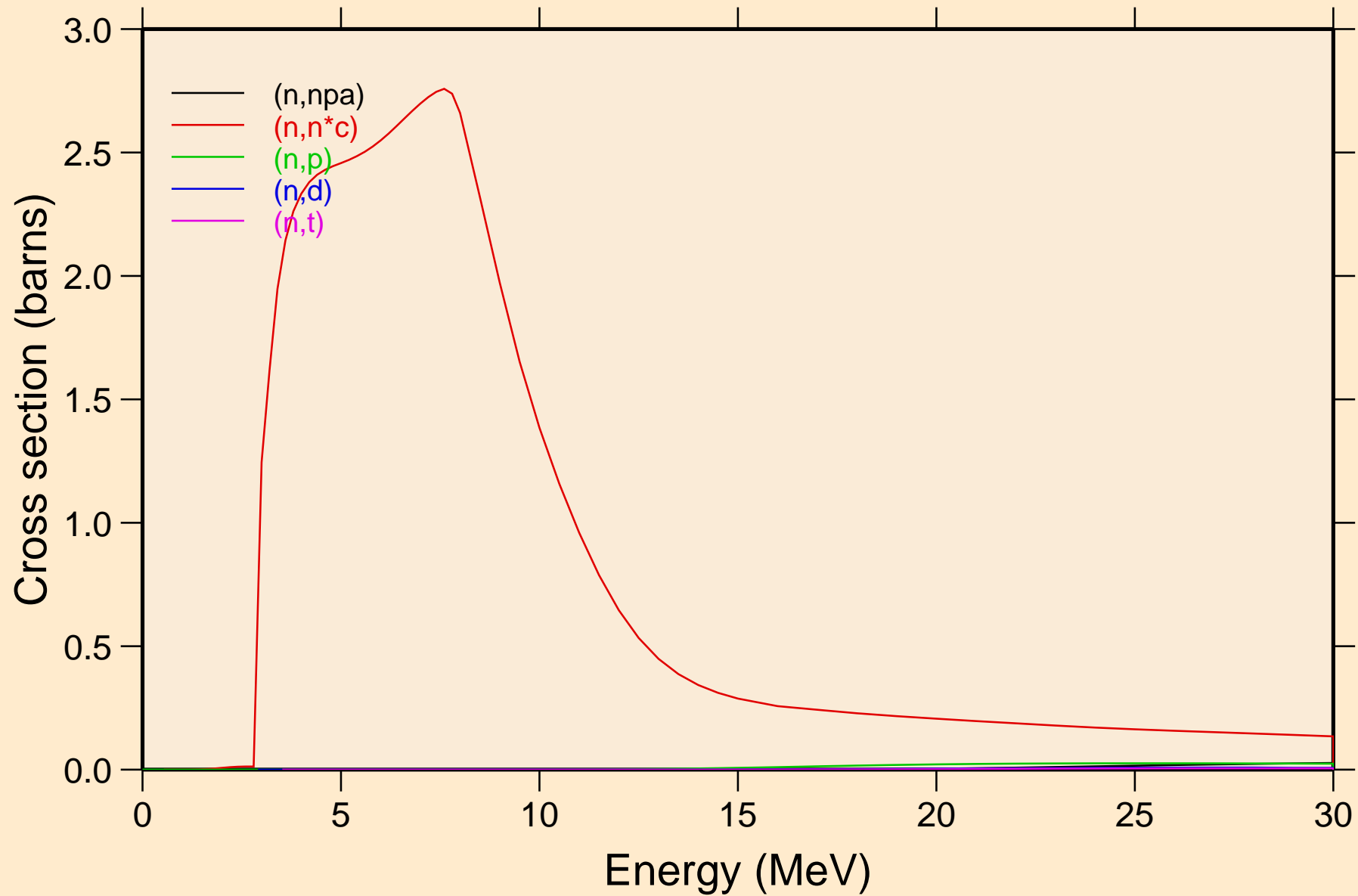
TH224 NRG TENDL-2015, AKONING

Threshold reactions



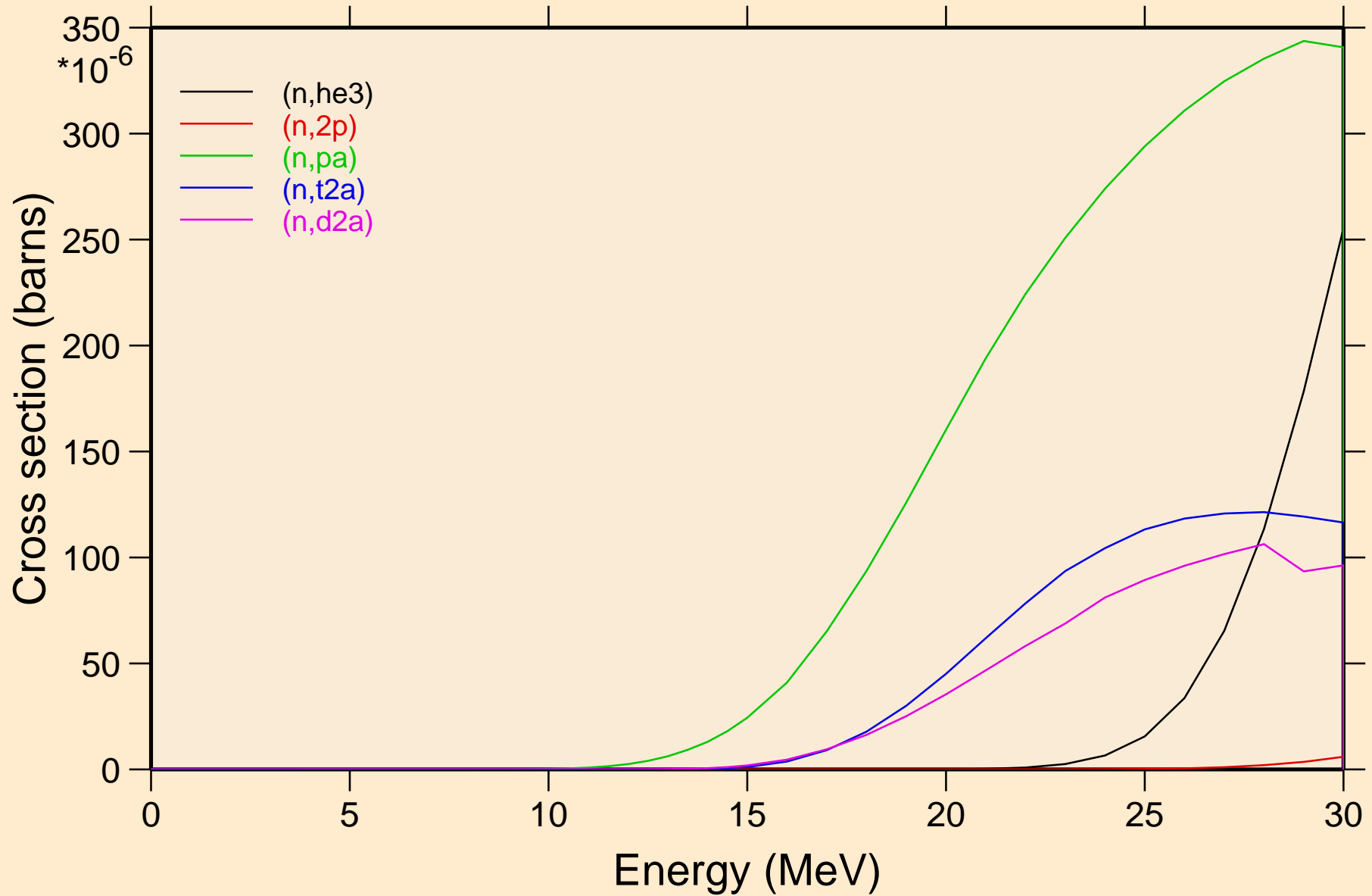
TH224 NRG TENDL-2015, AKONING

Threshold reactions



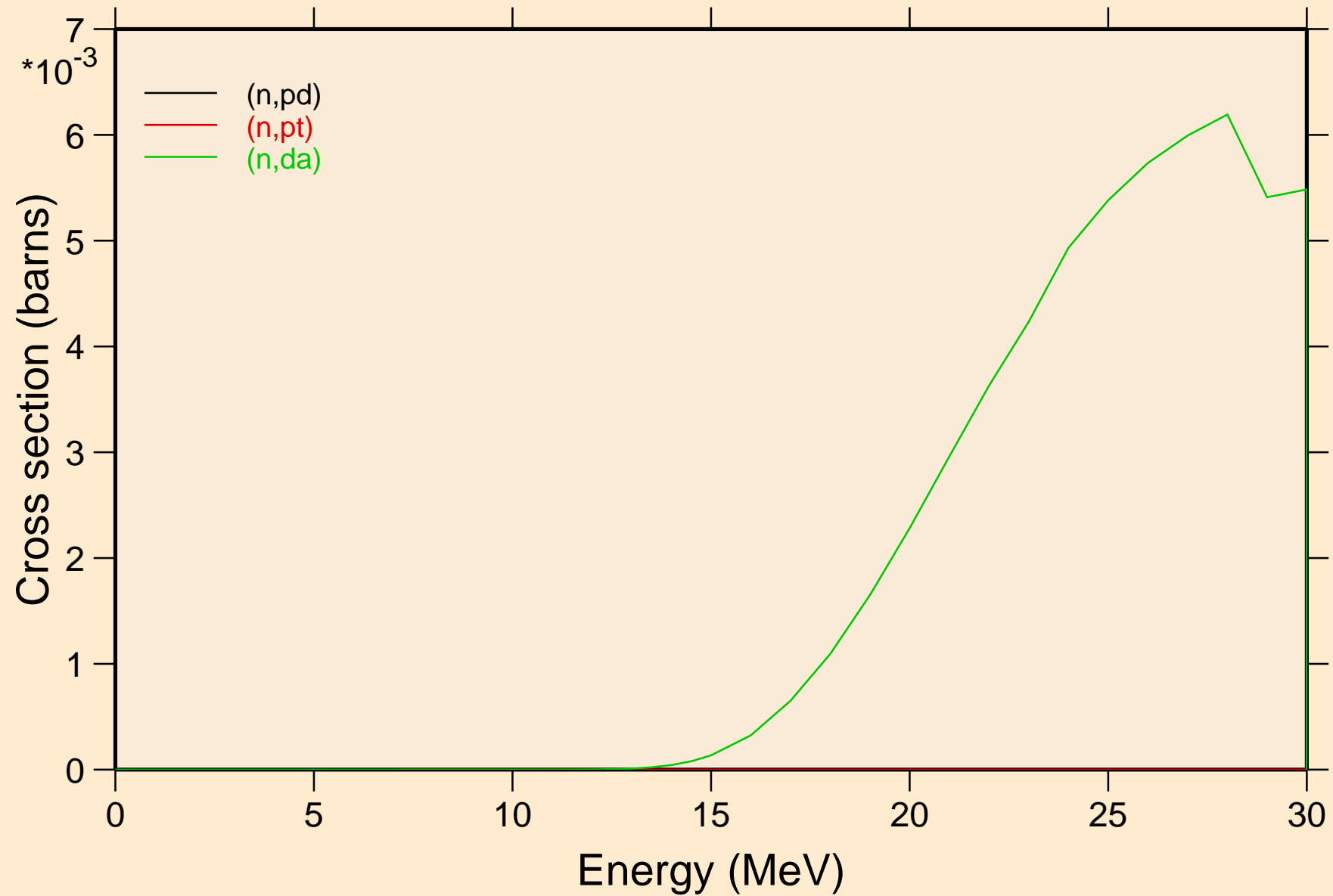
TH224 NRG TENDL-2015, AKONING

Threshold reactions

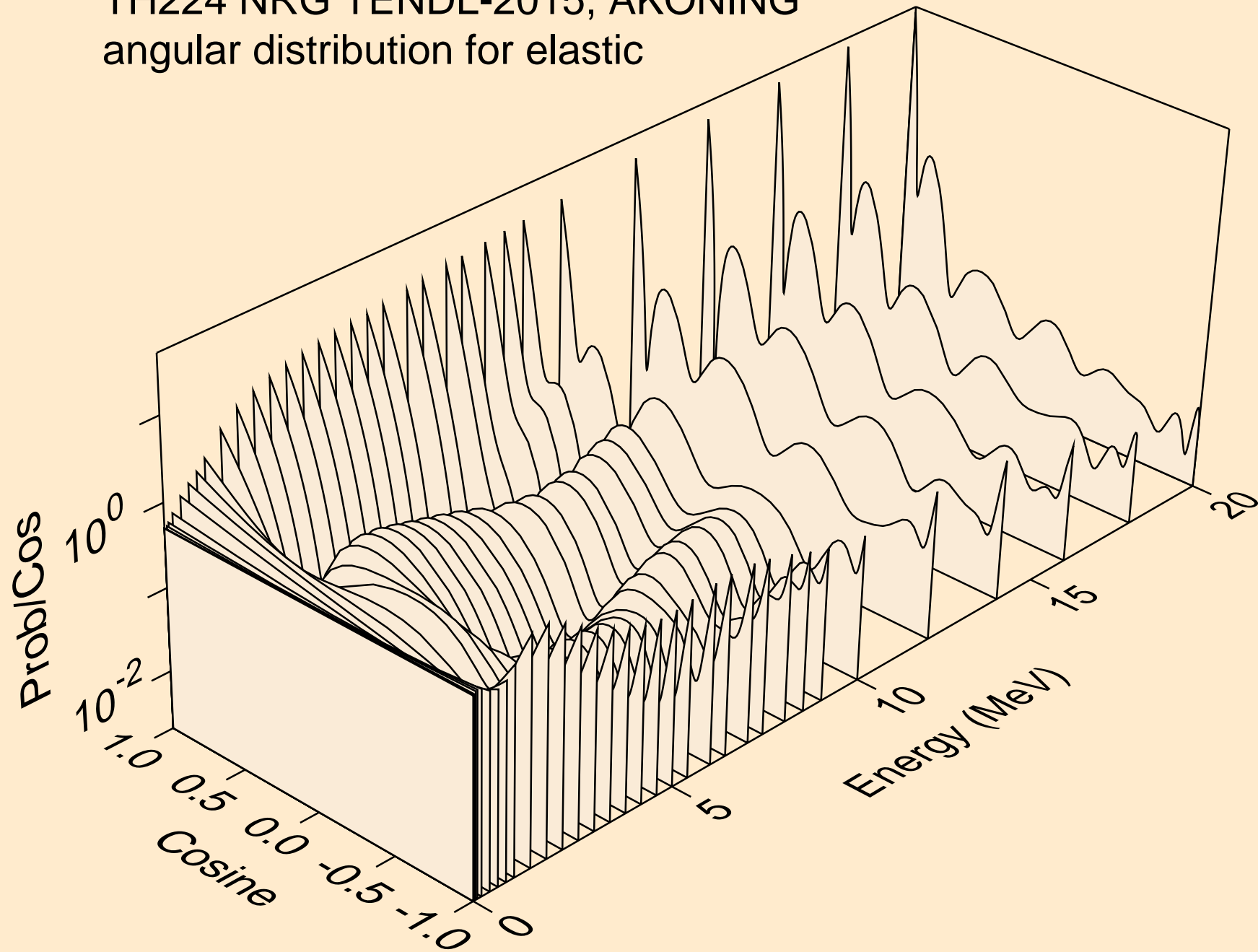


TH224 NRG TENDL-2015, AKONING

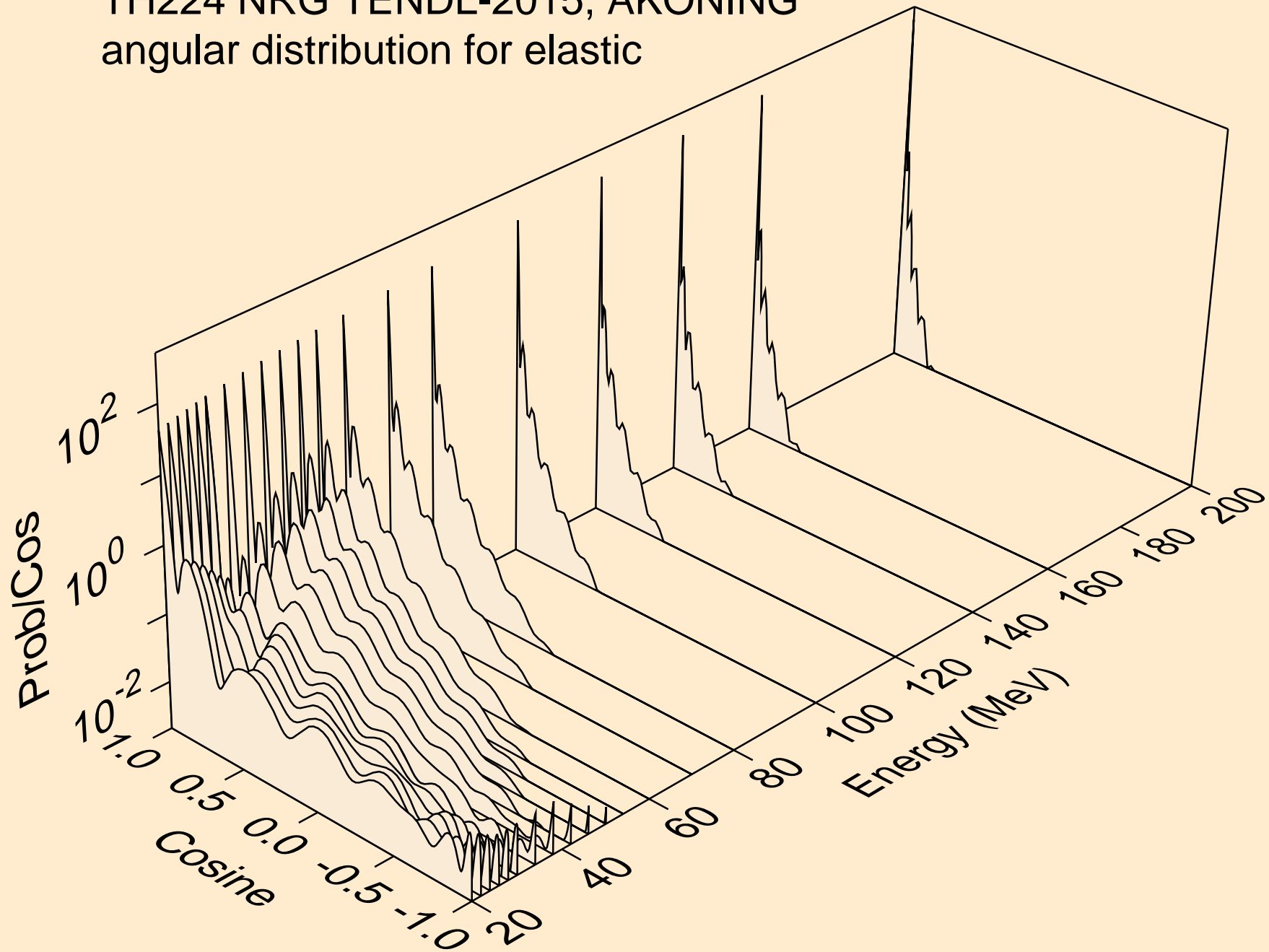
Threshold reactions



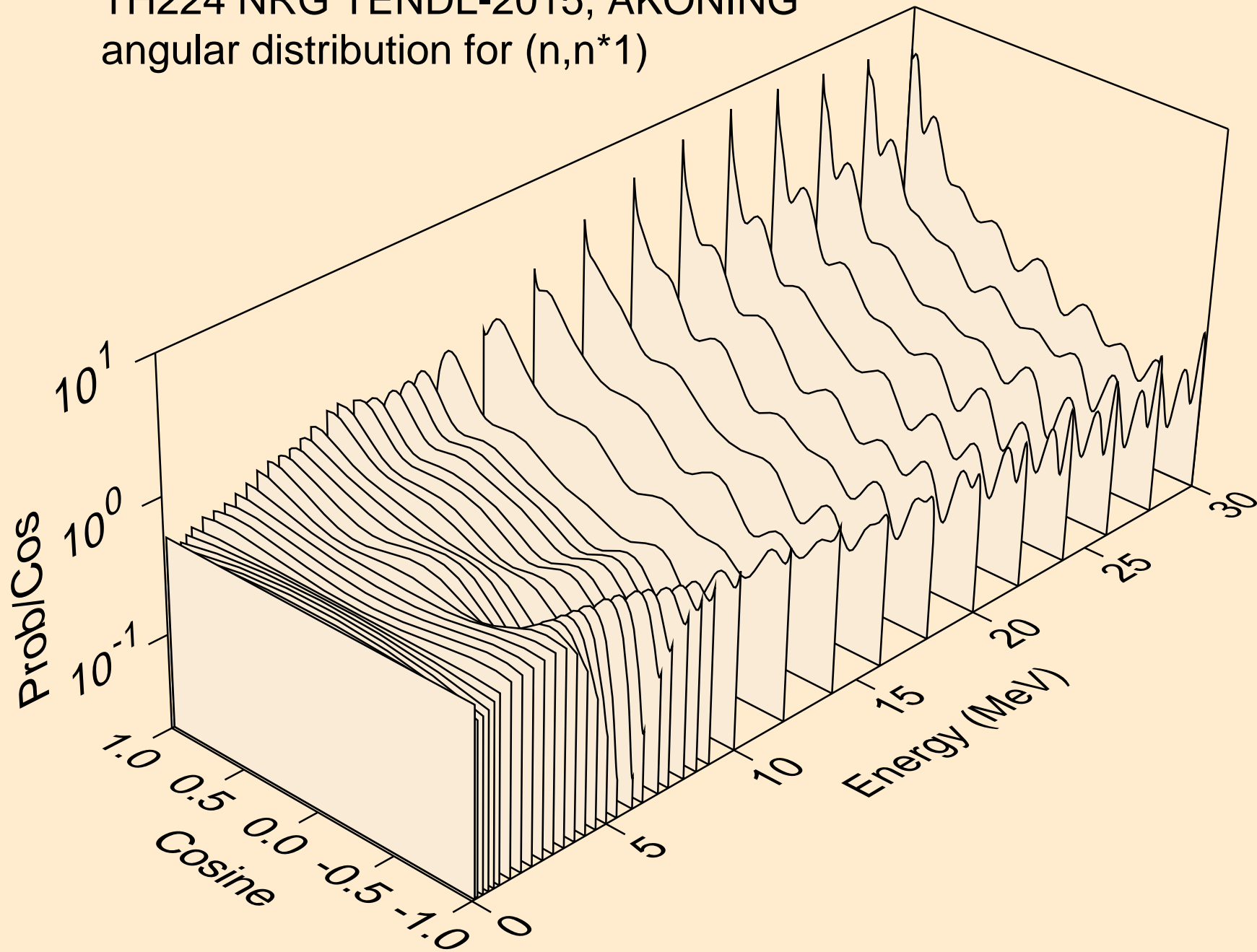
TH224 NRG TENDL-2015, AKONING
angular distribution for elastic



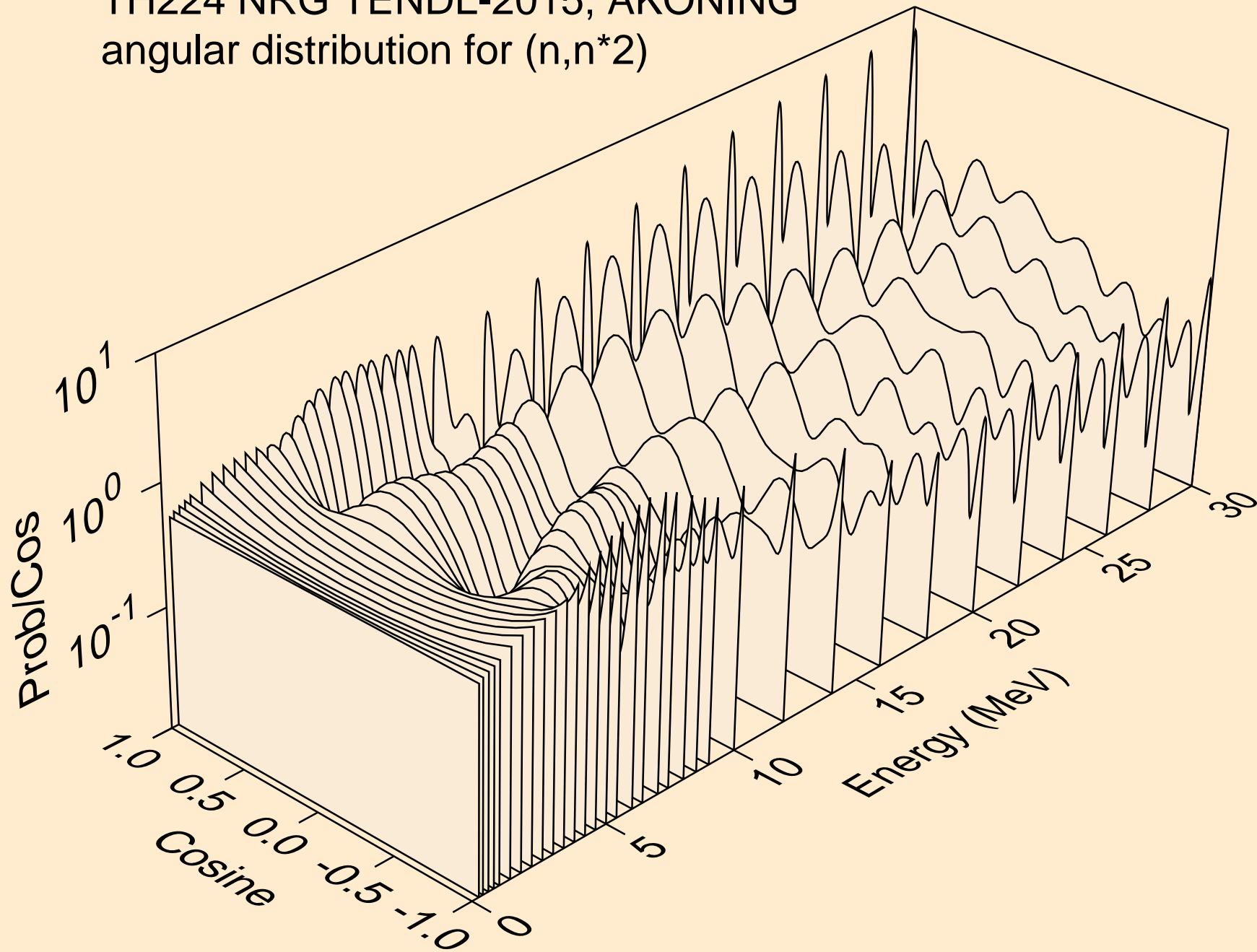
TH224 NRG TENDL-2015, AKONING
angular distribution for elastic



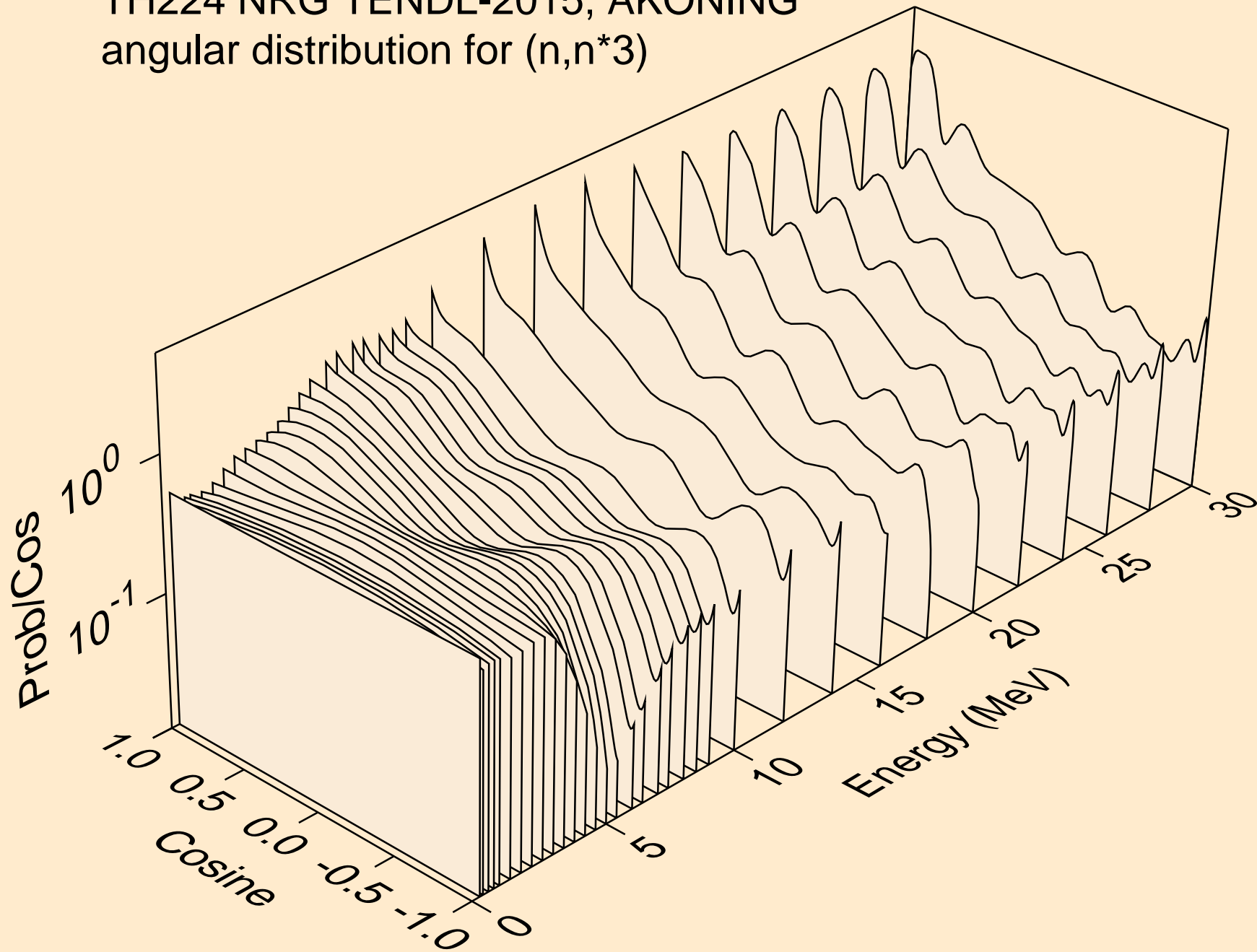
TH224 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



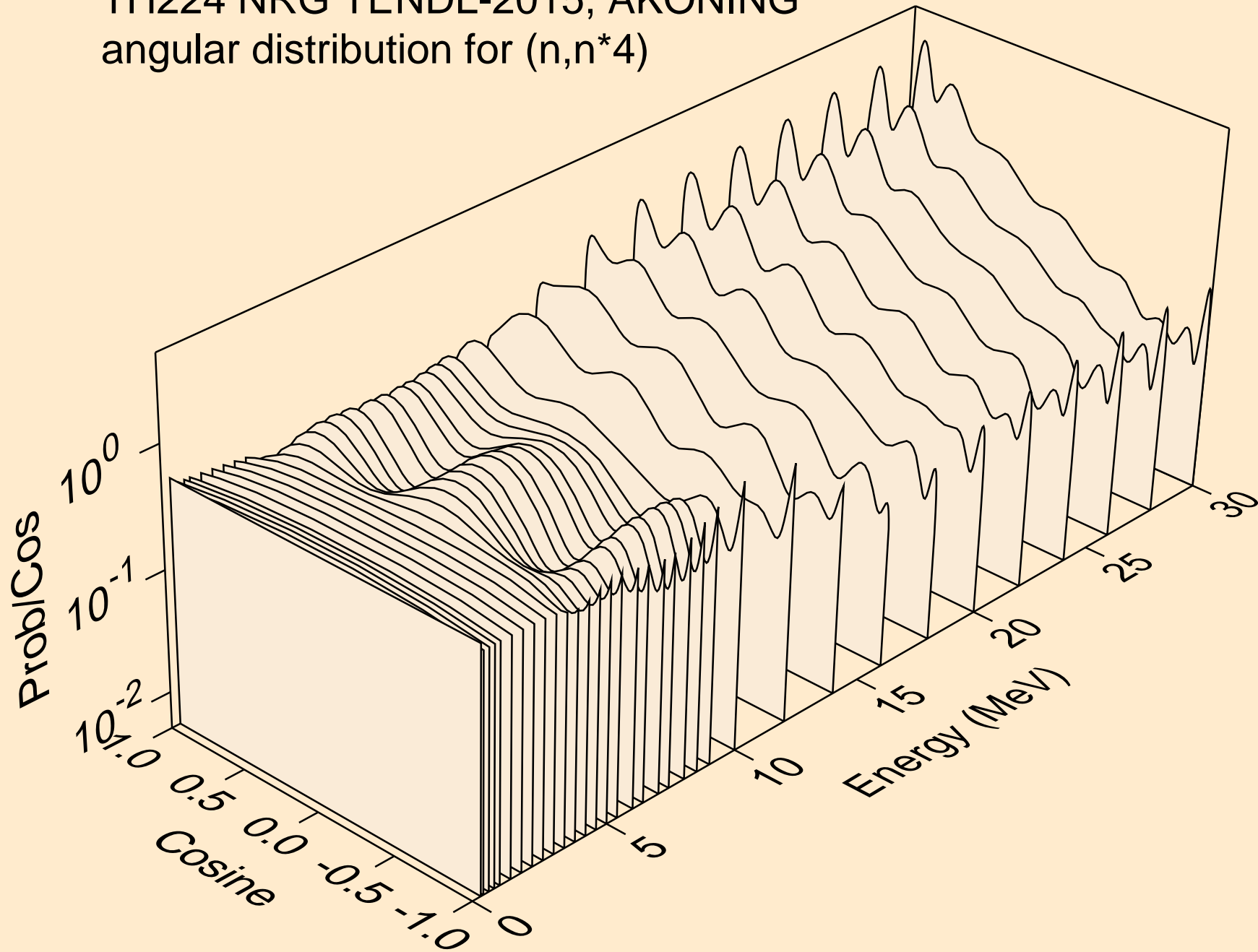
TH224 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



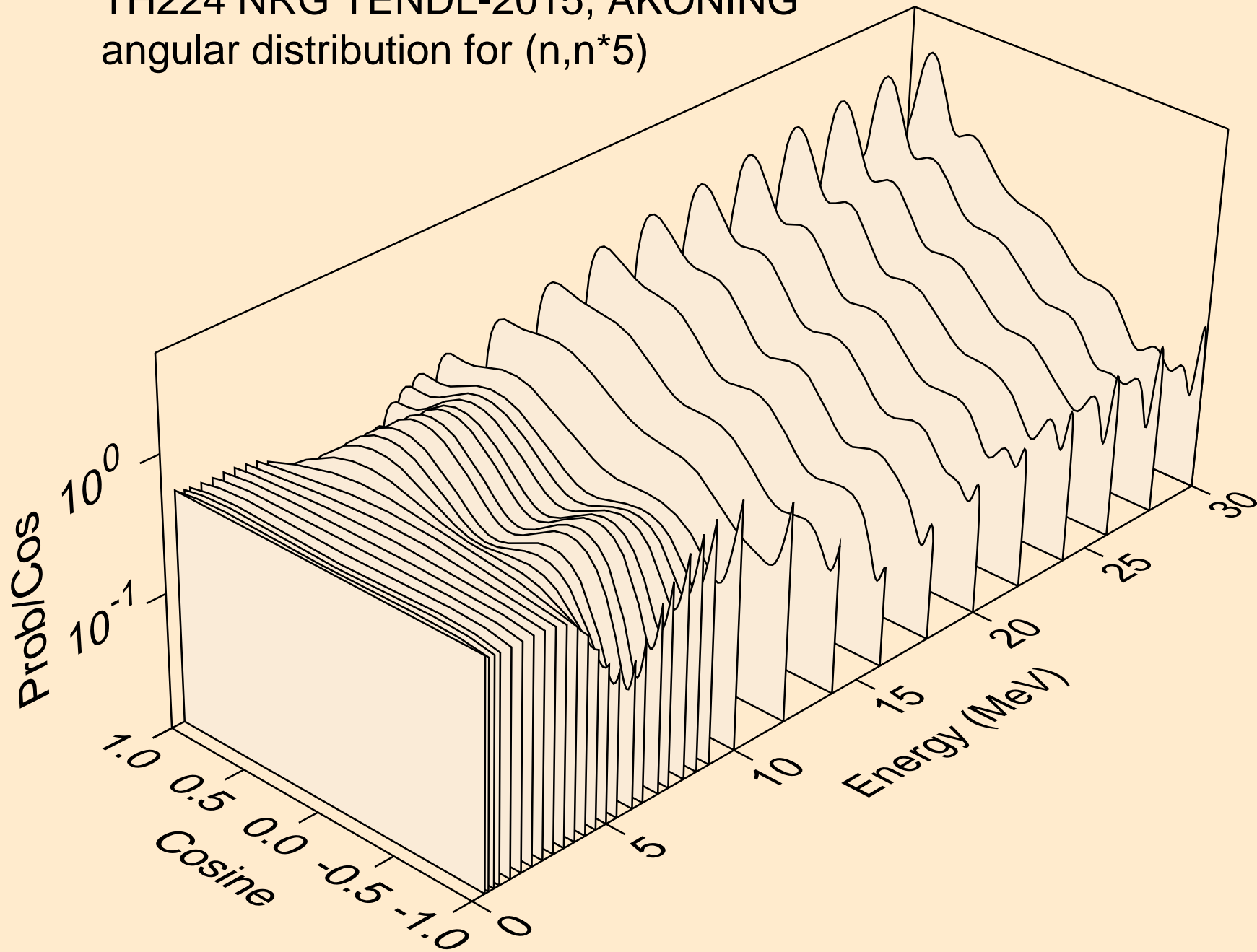
TH224 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



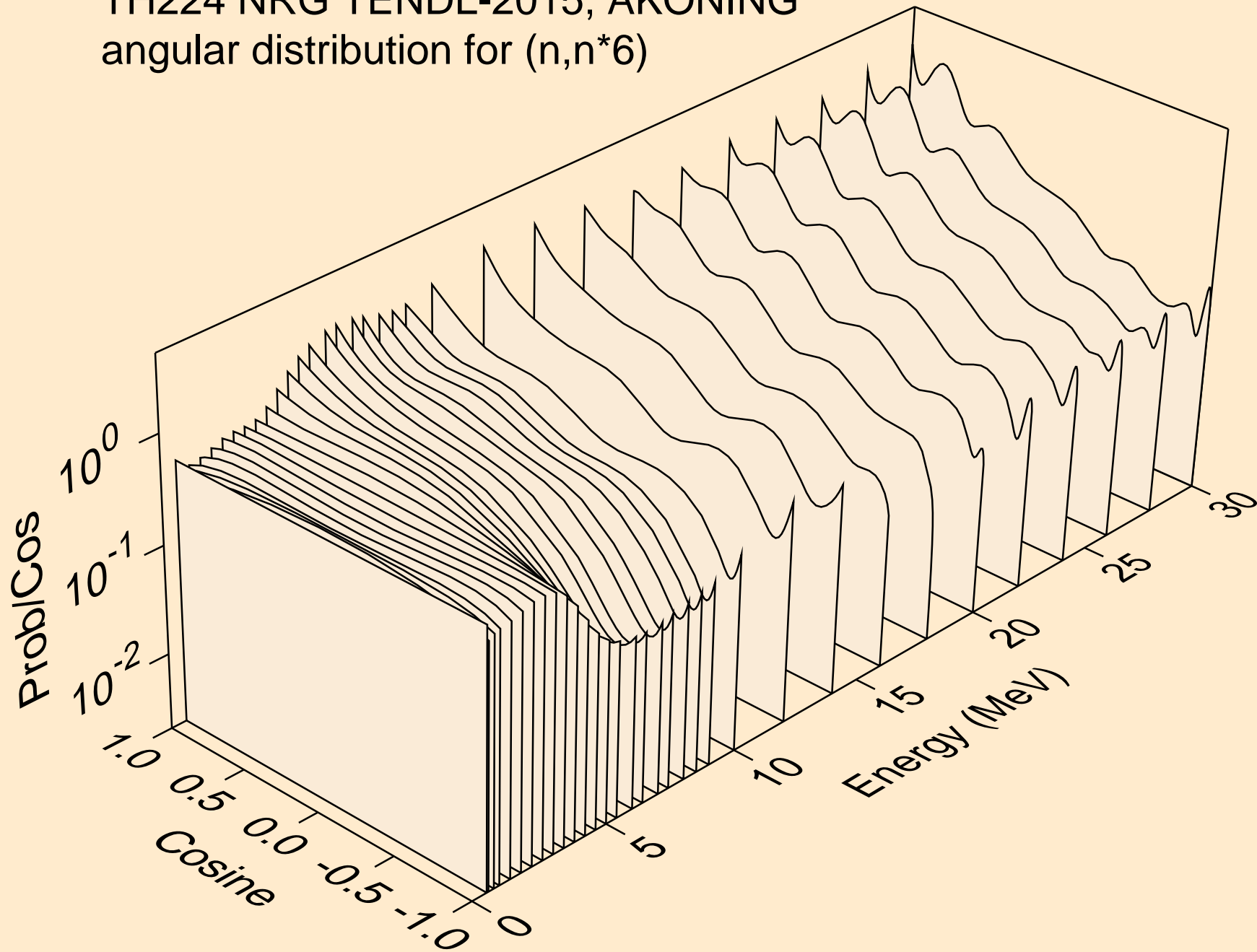
TH224 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



TH224 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)

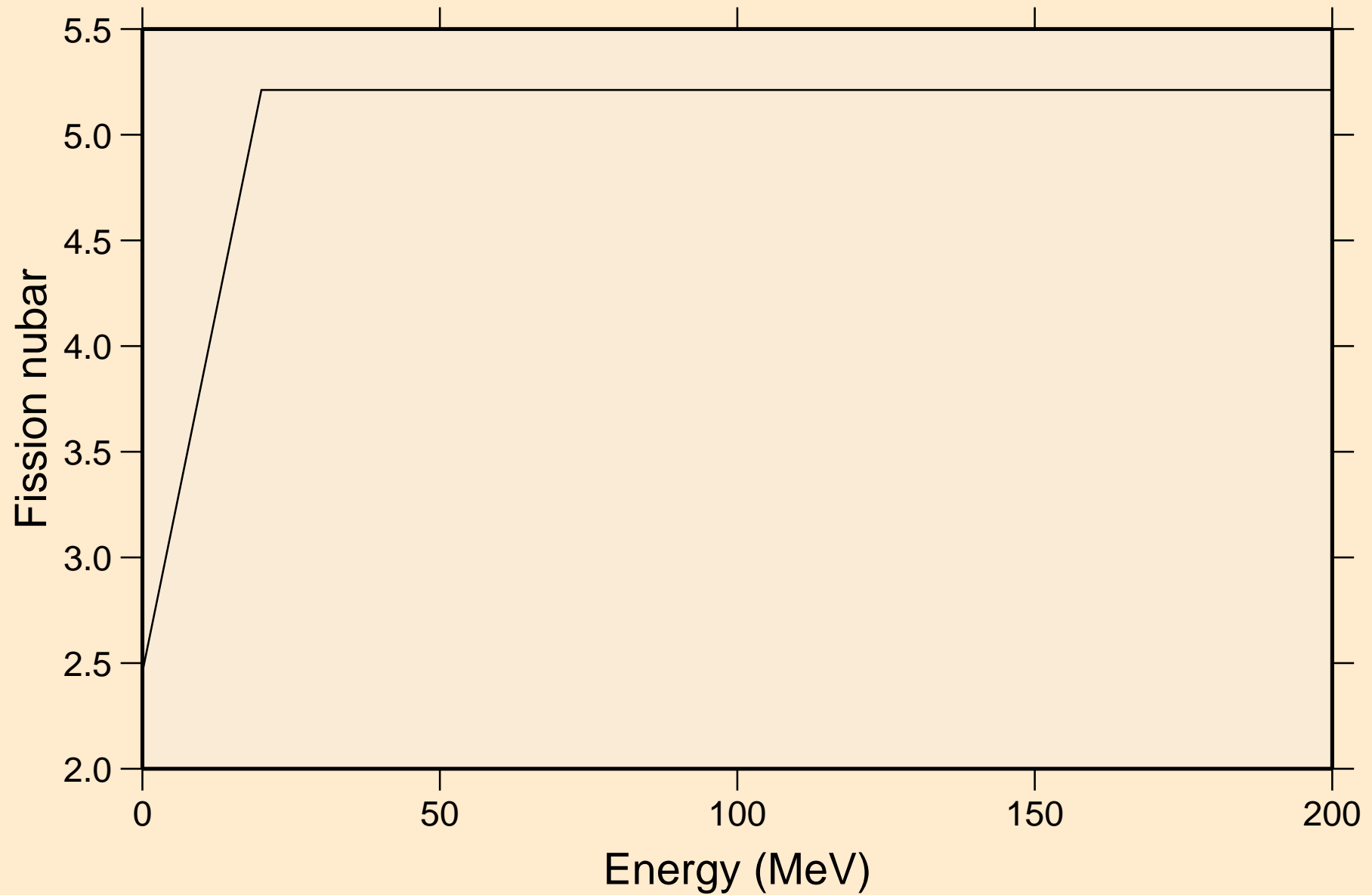


TH224 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)

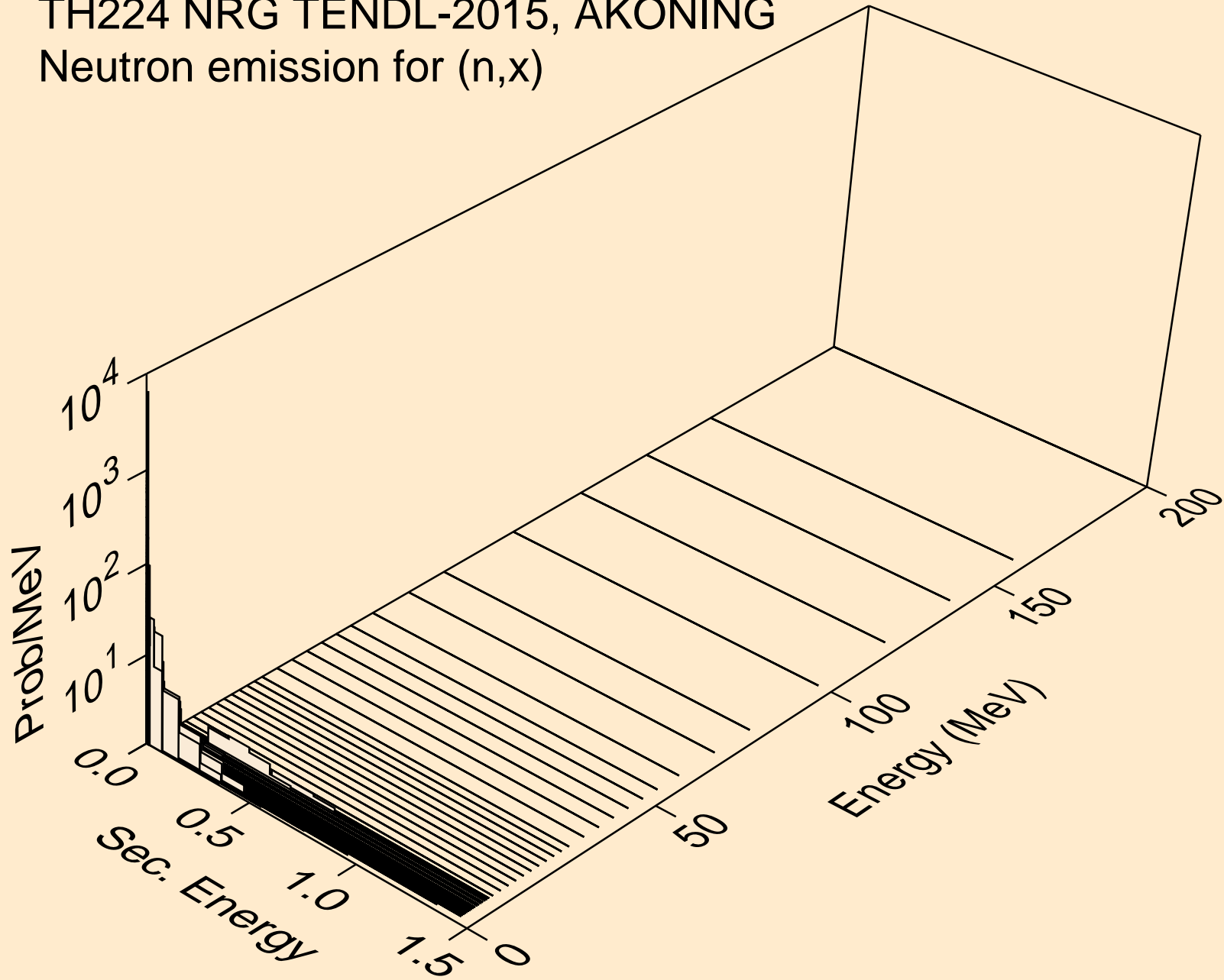


TH224 NRG TENDL-2015, AKONING

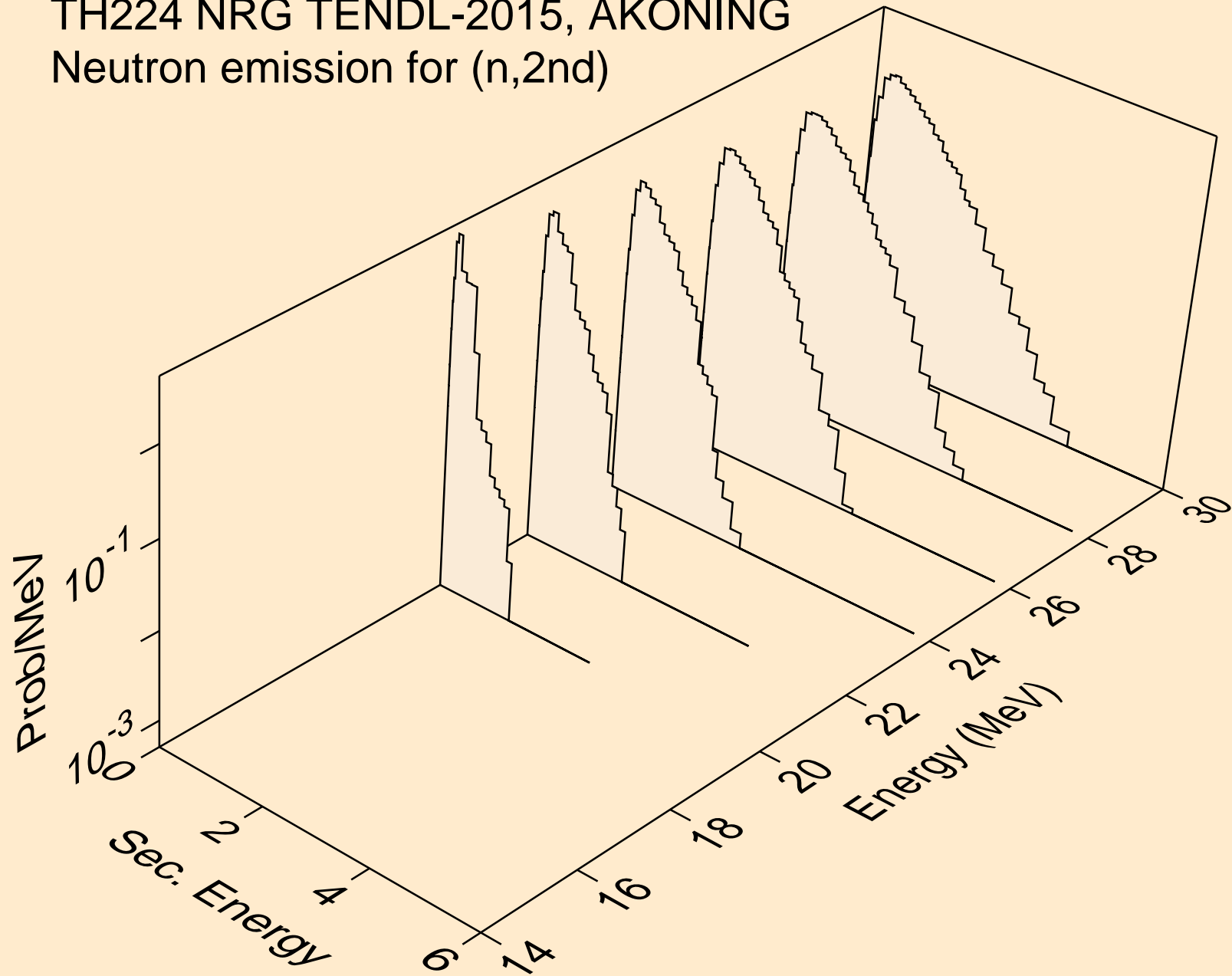
Total fission nubar



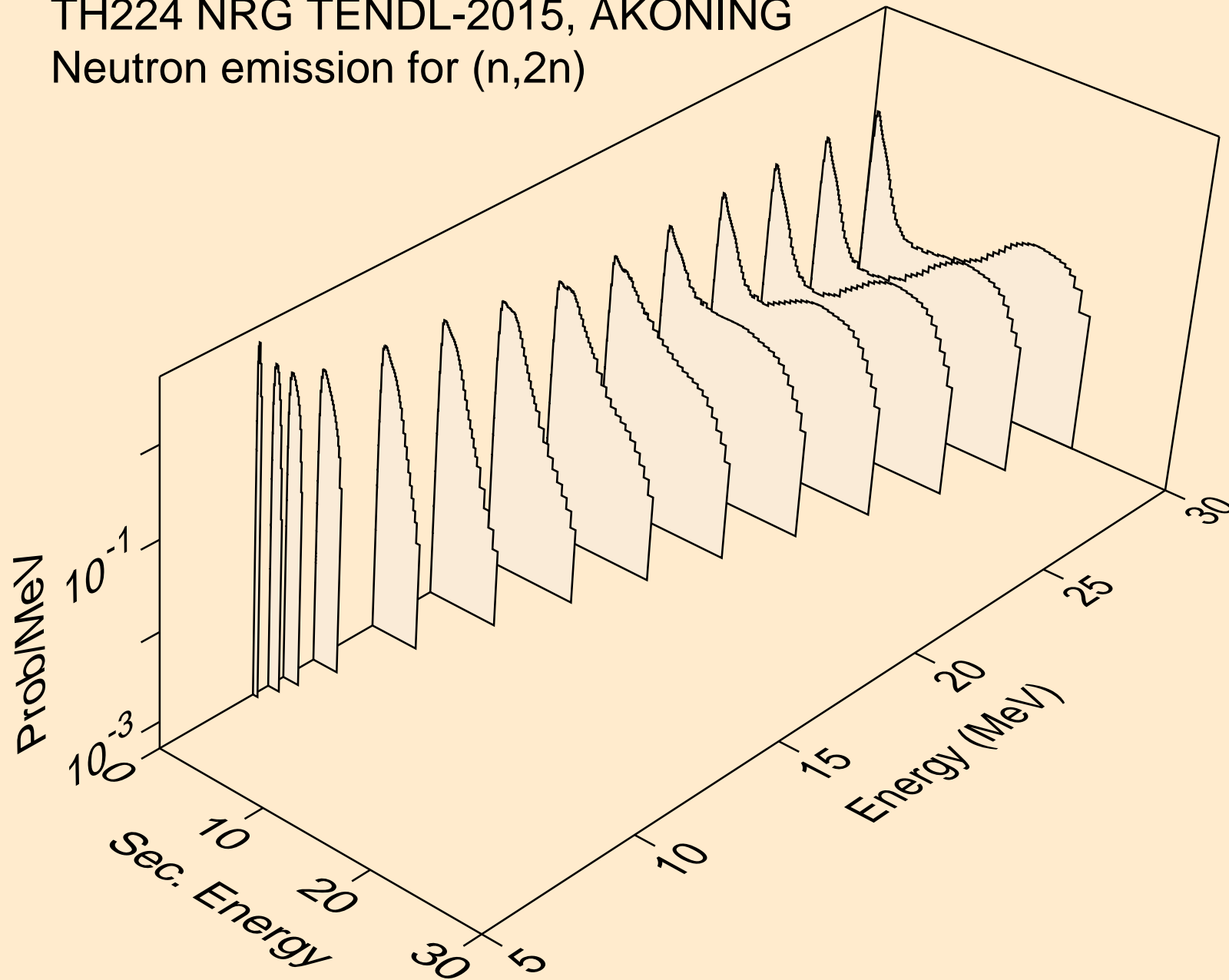
TH224 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



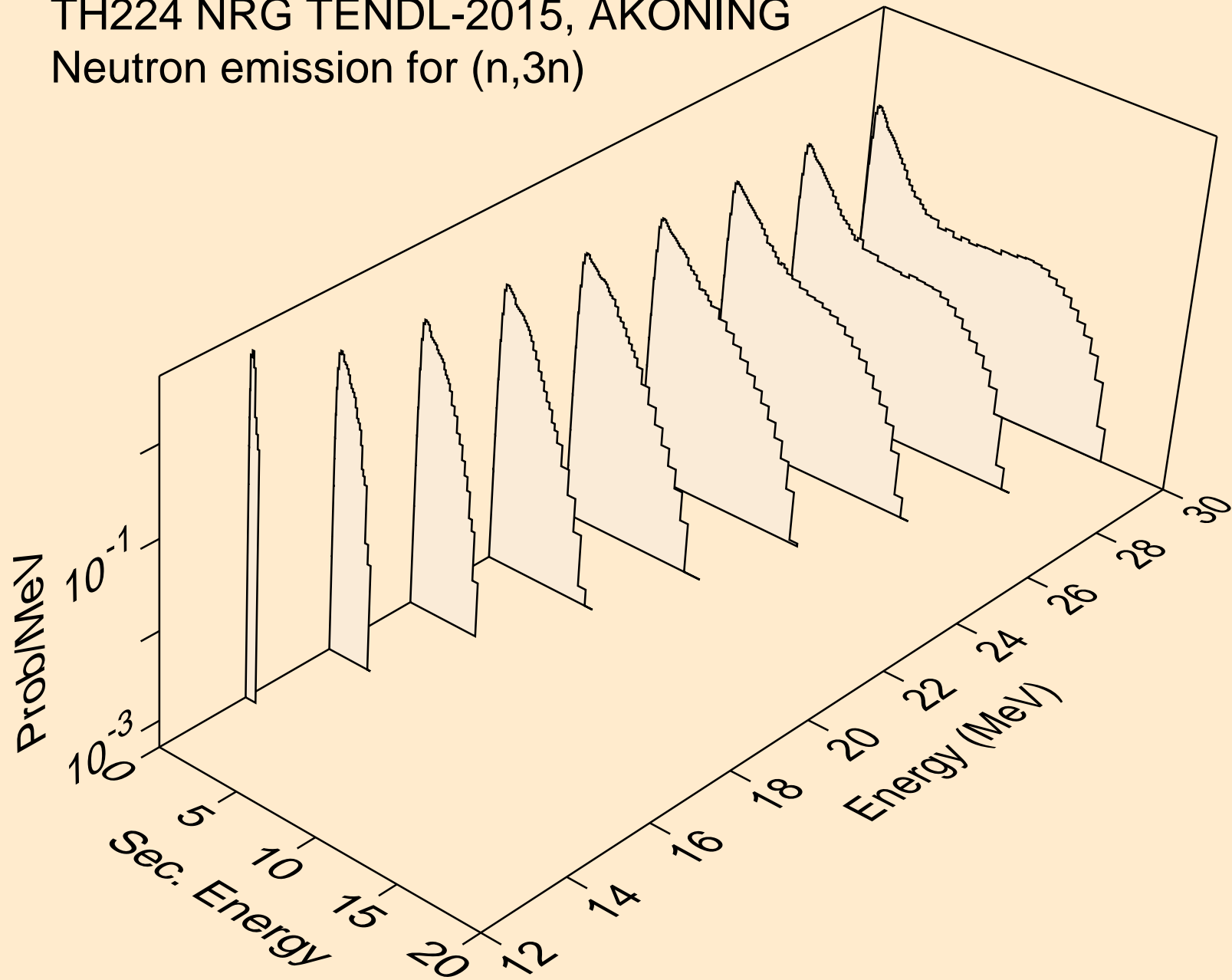
TH224 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



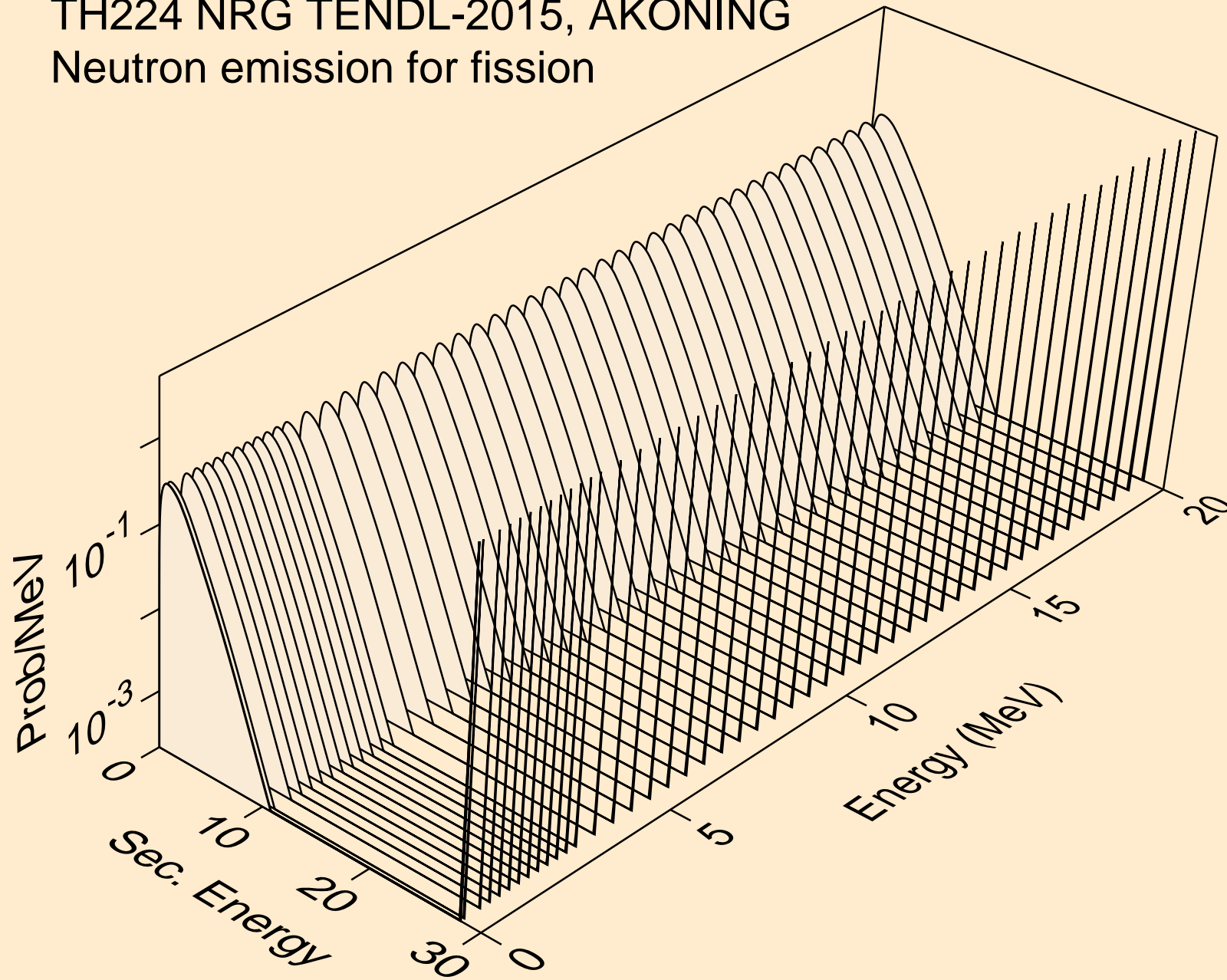
TH224 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



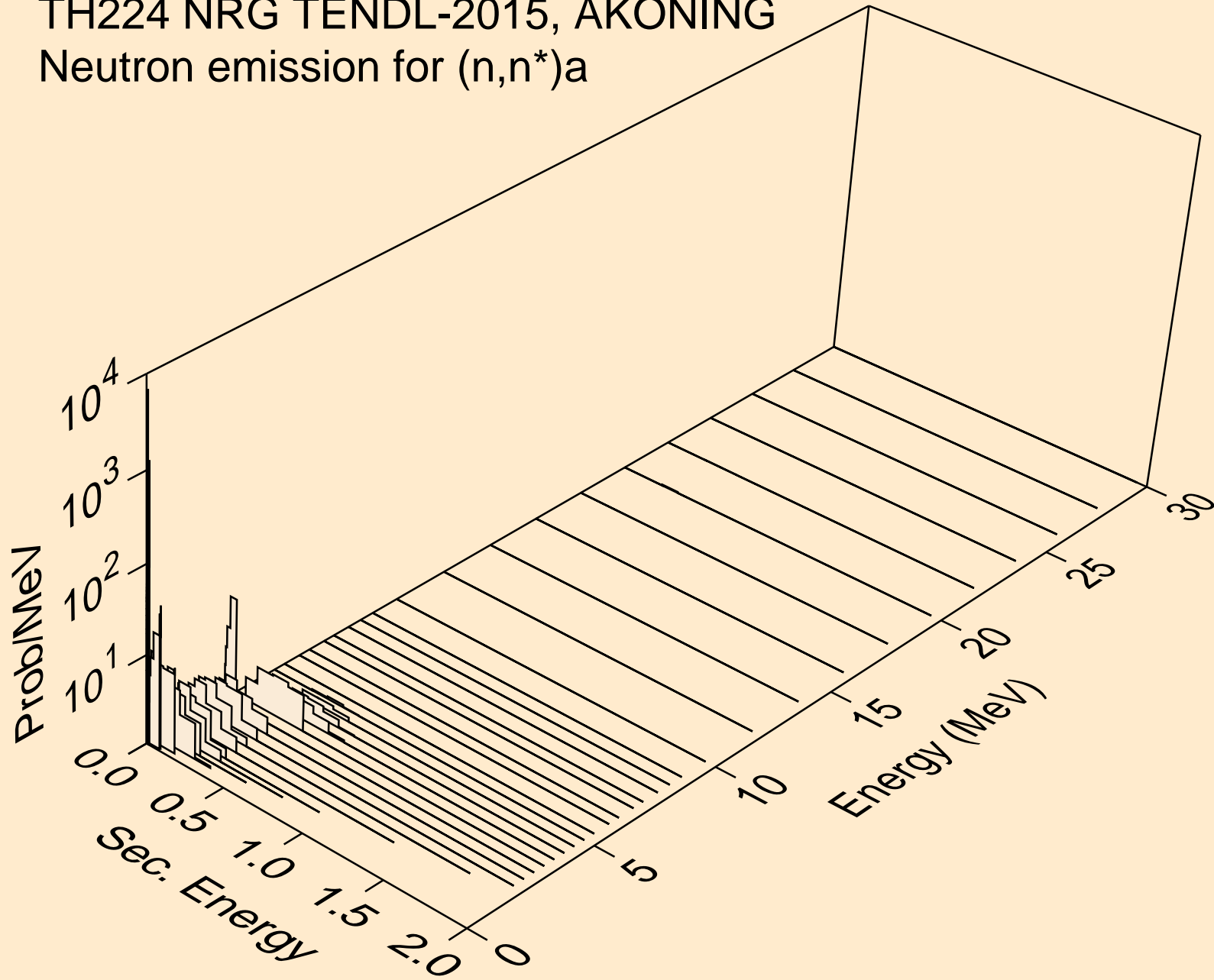
TH224 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



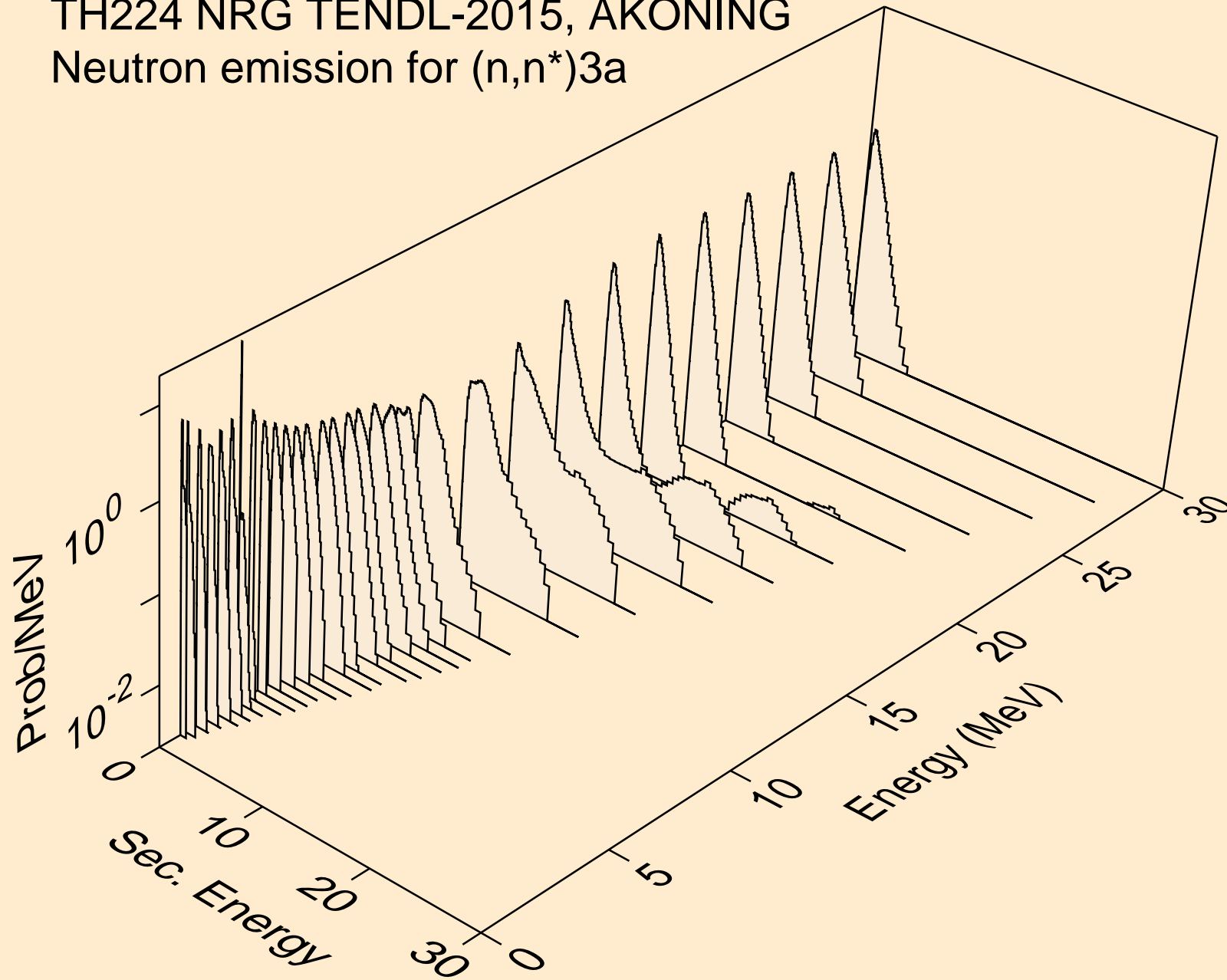
TH224 NRG TENDL-2015, AKONING
Neutron emission for fission



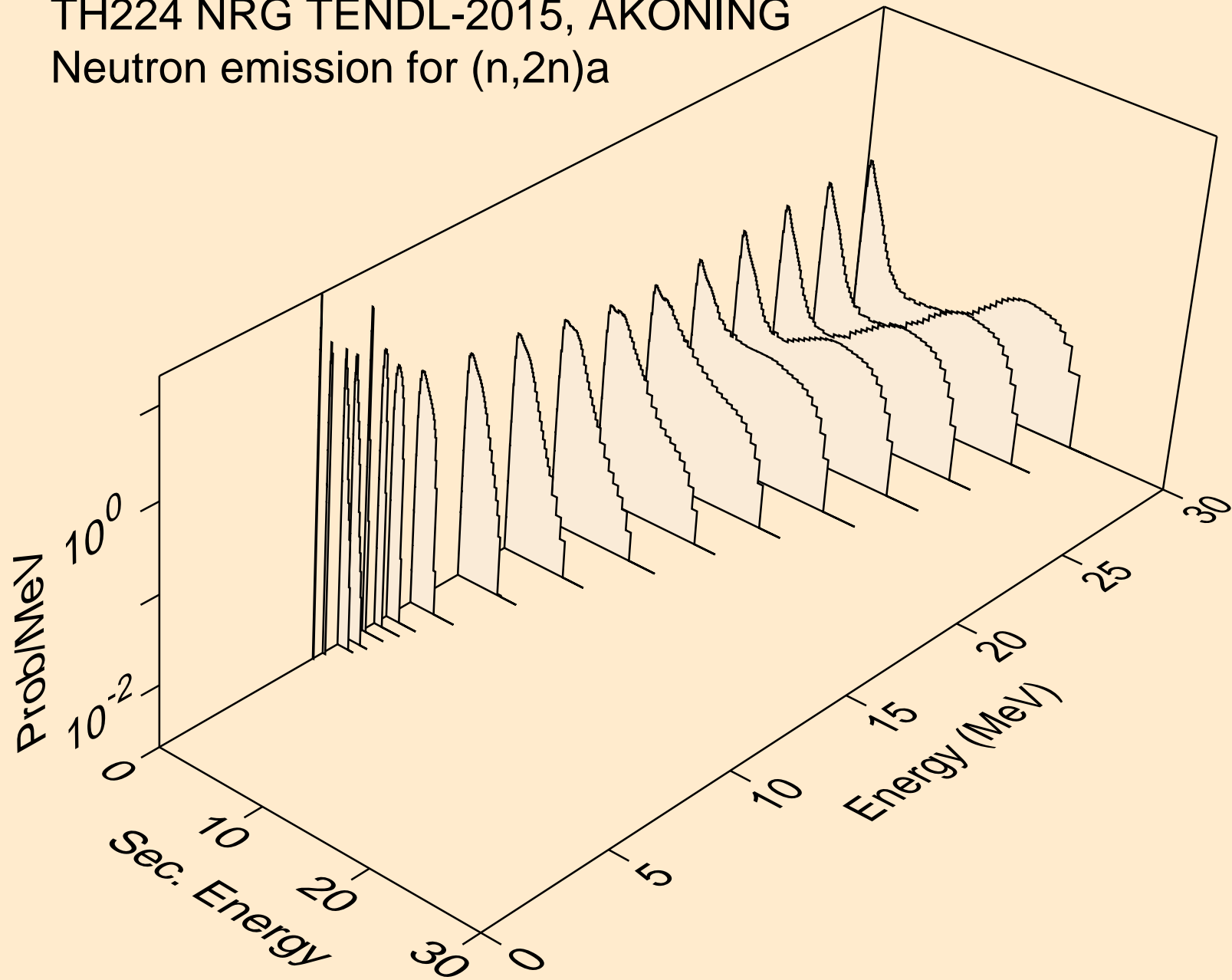
TH224 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



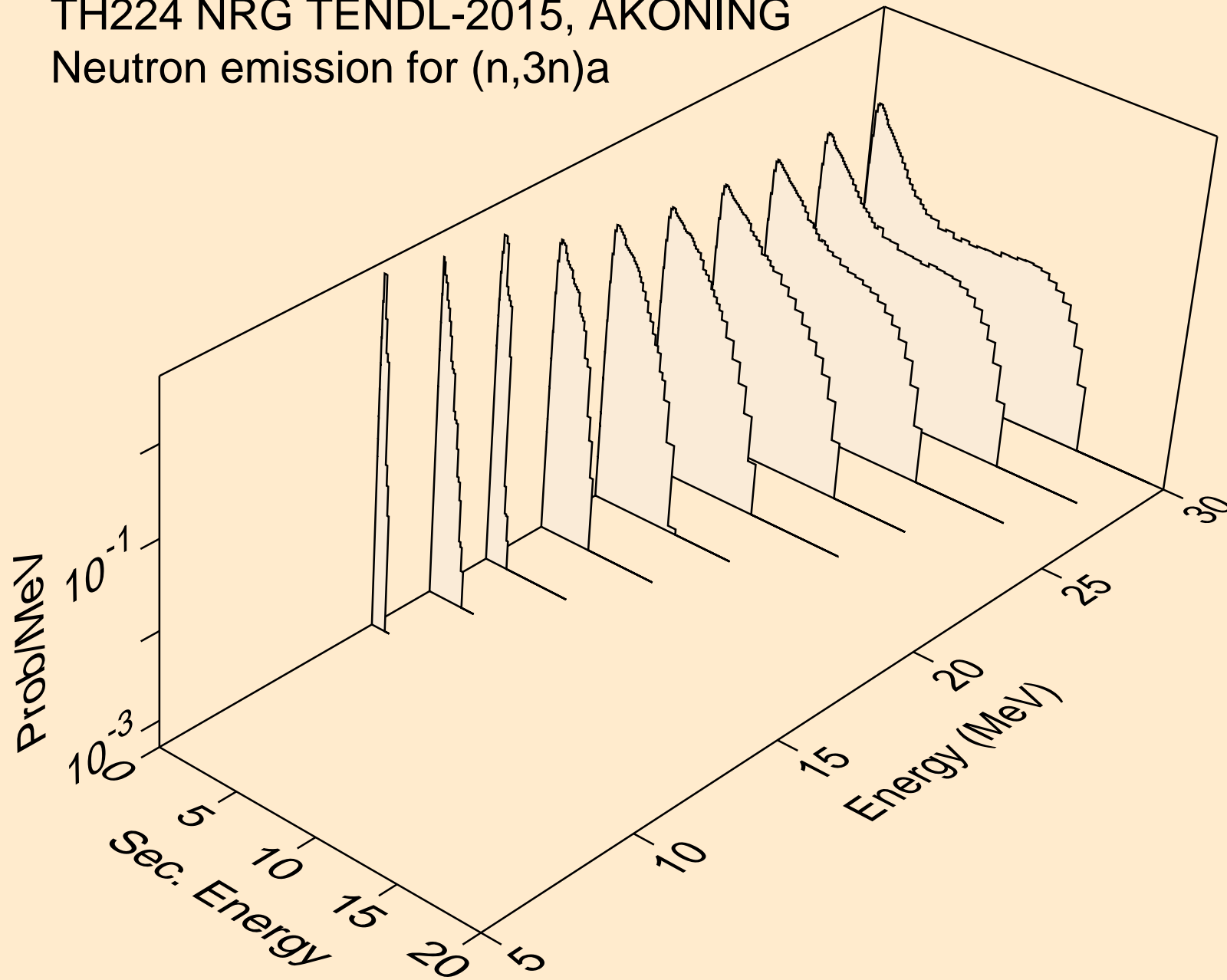
TH224 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)3a



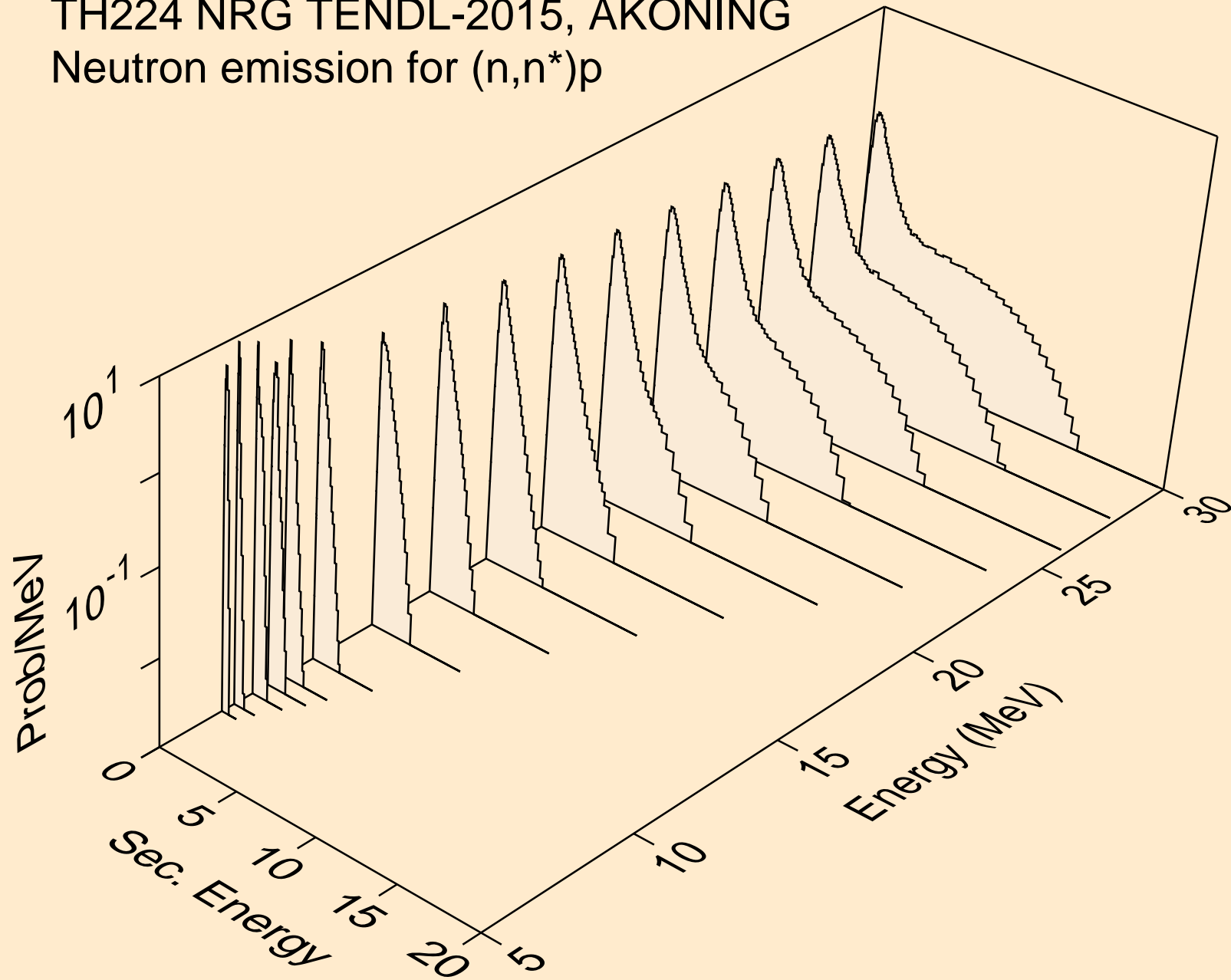
TH224 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



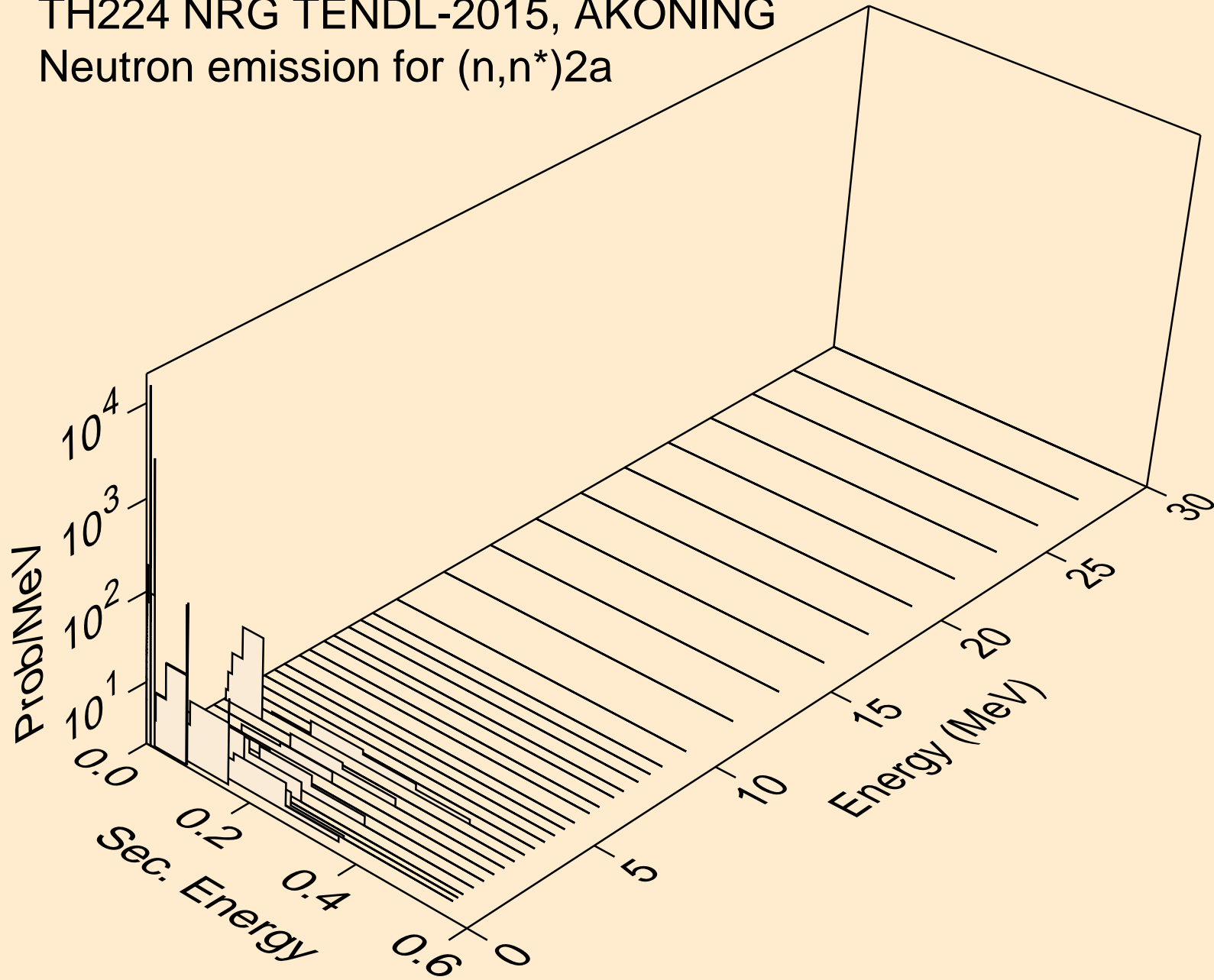
TH224 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



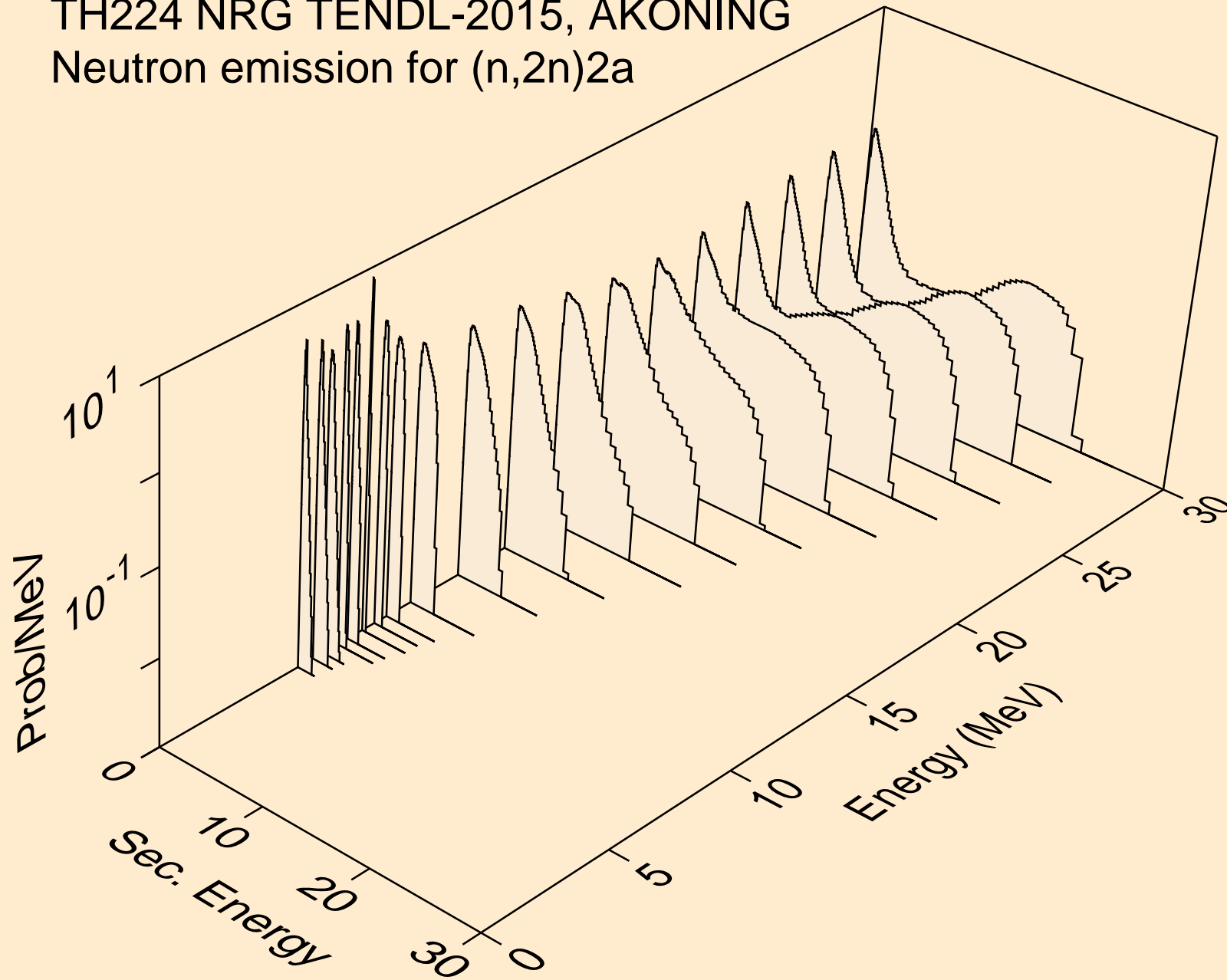
TH224 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



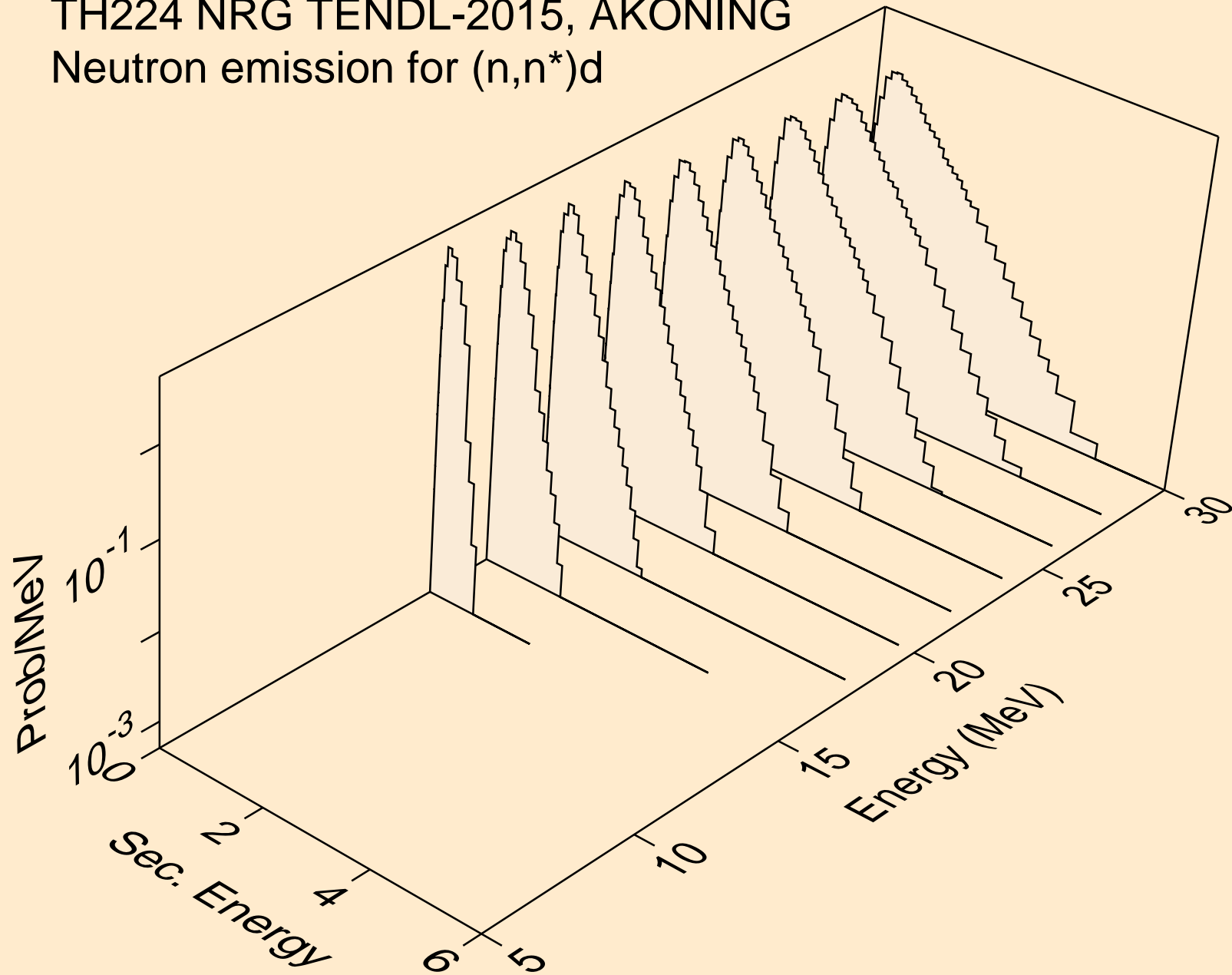
TH224 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



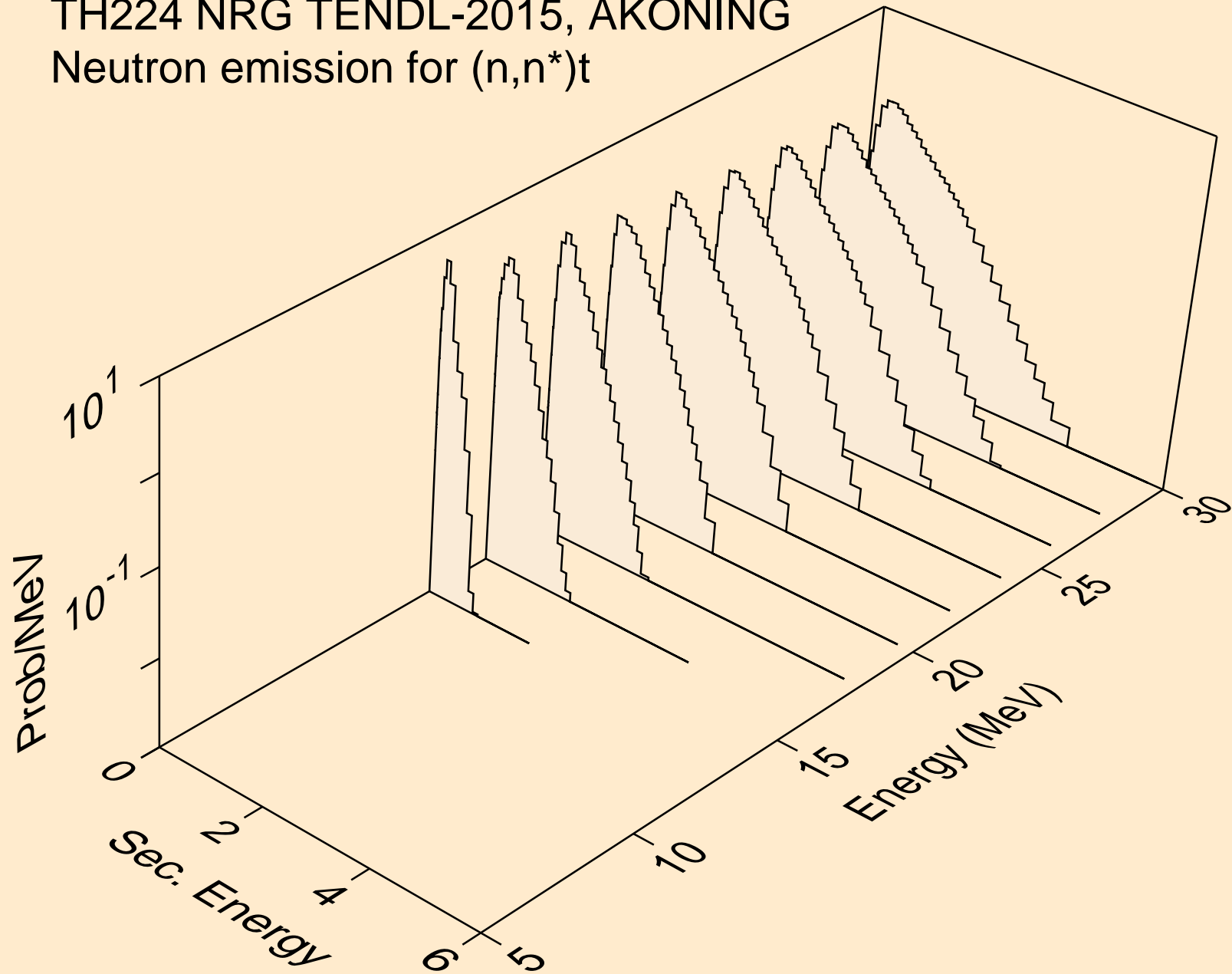
TH224 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



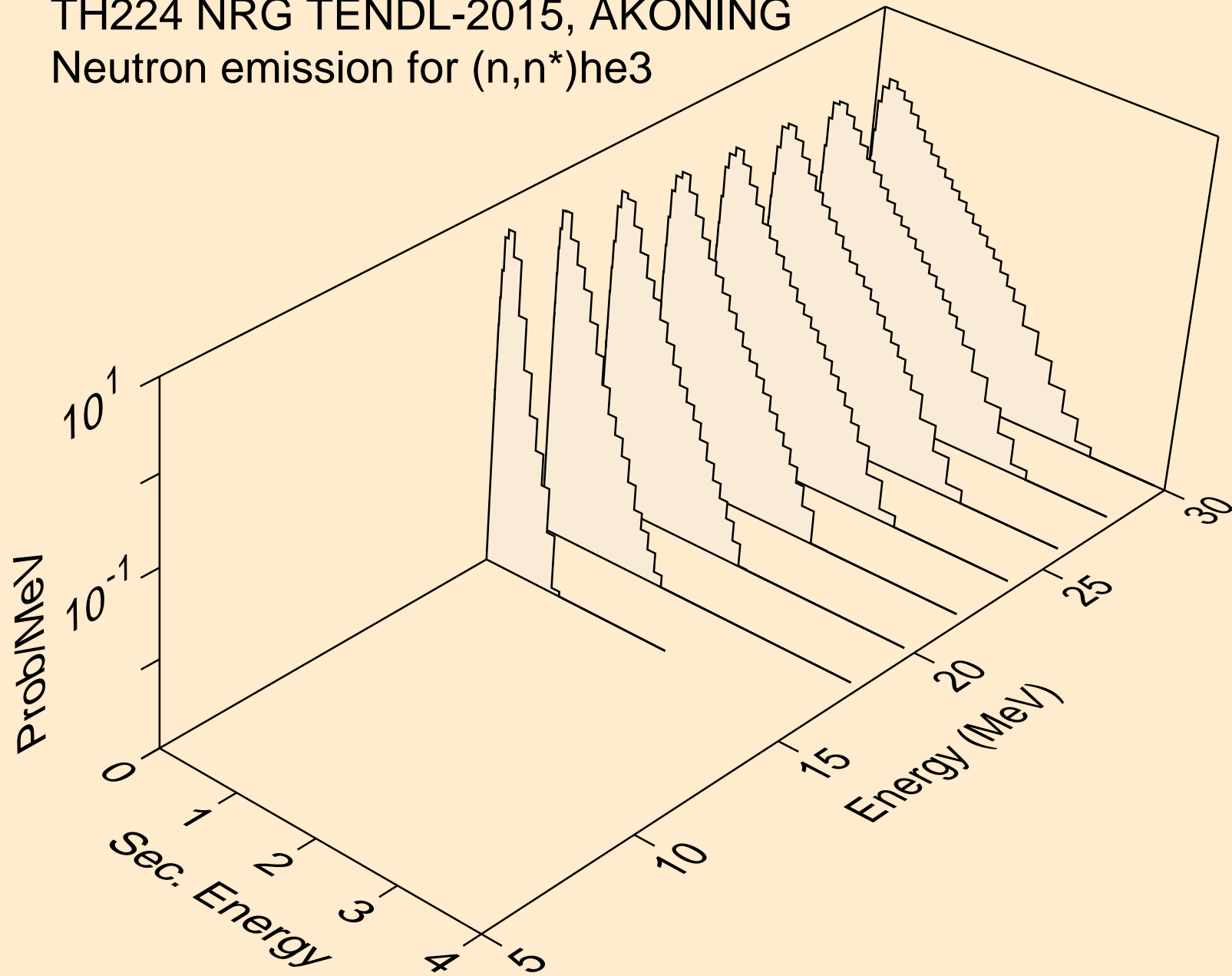
TH224 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



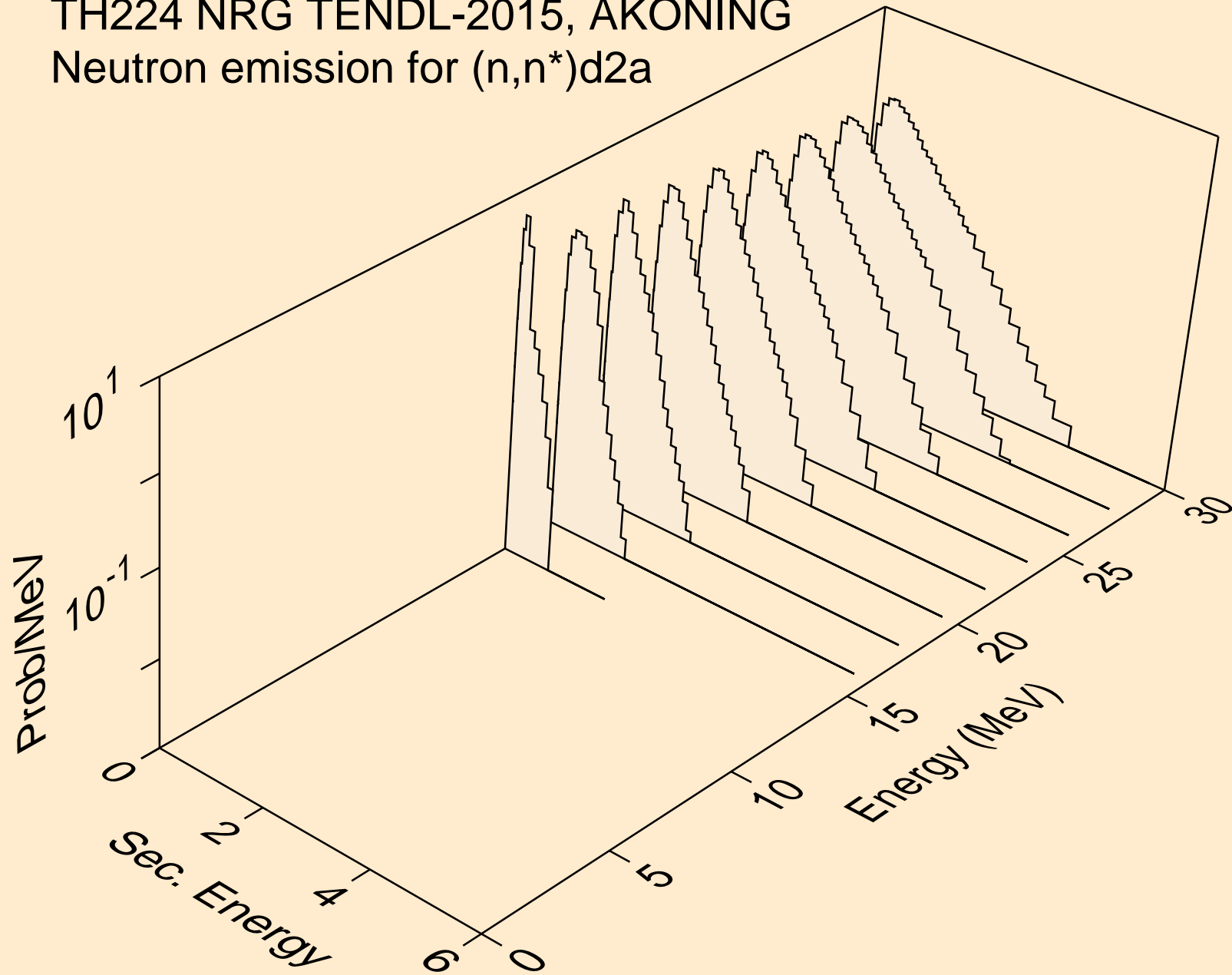
TH224 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



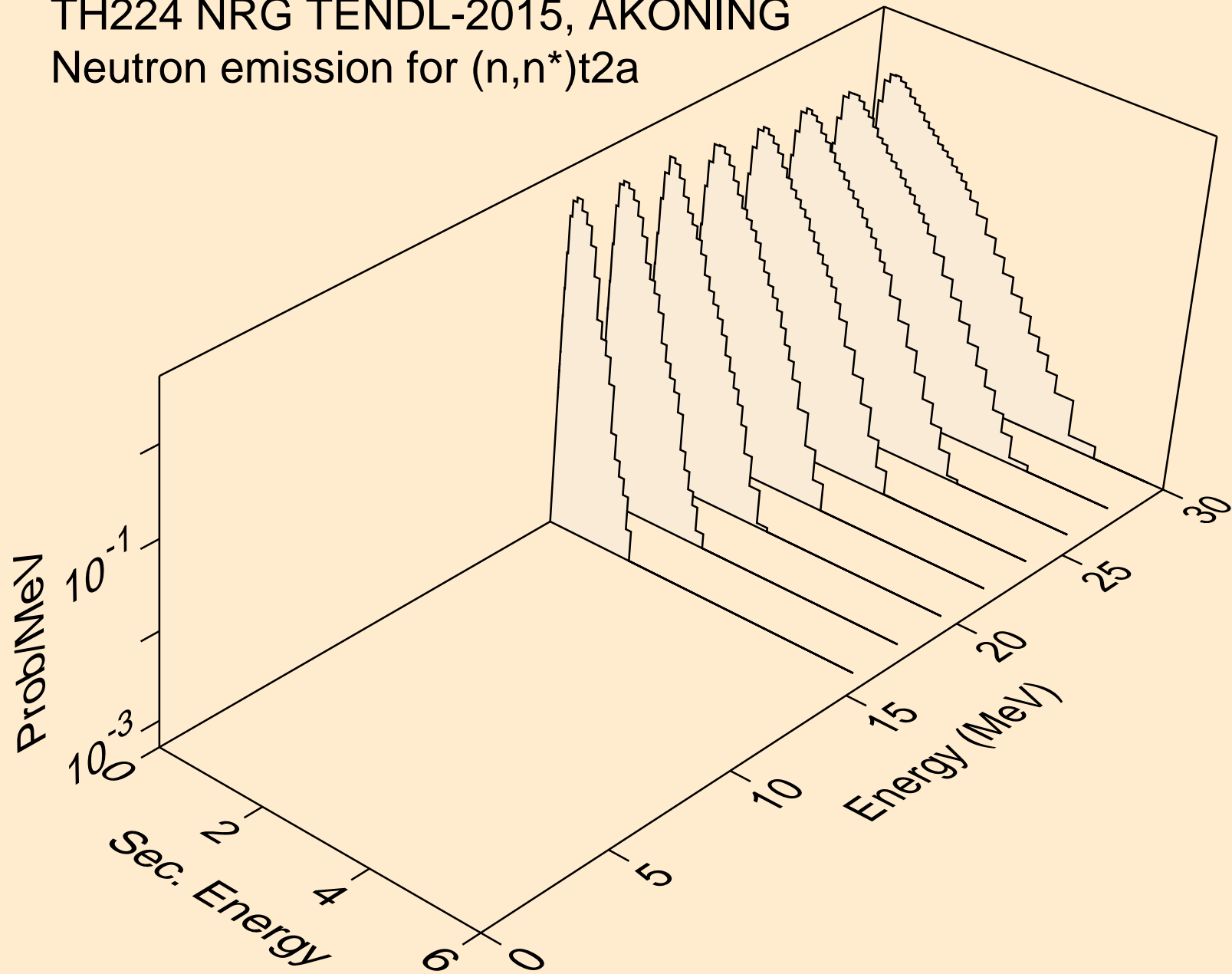
TH224 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



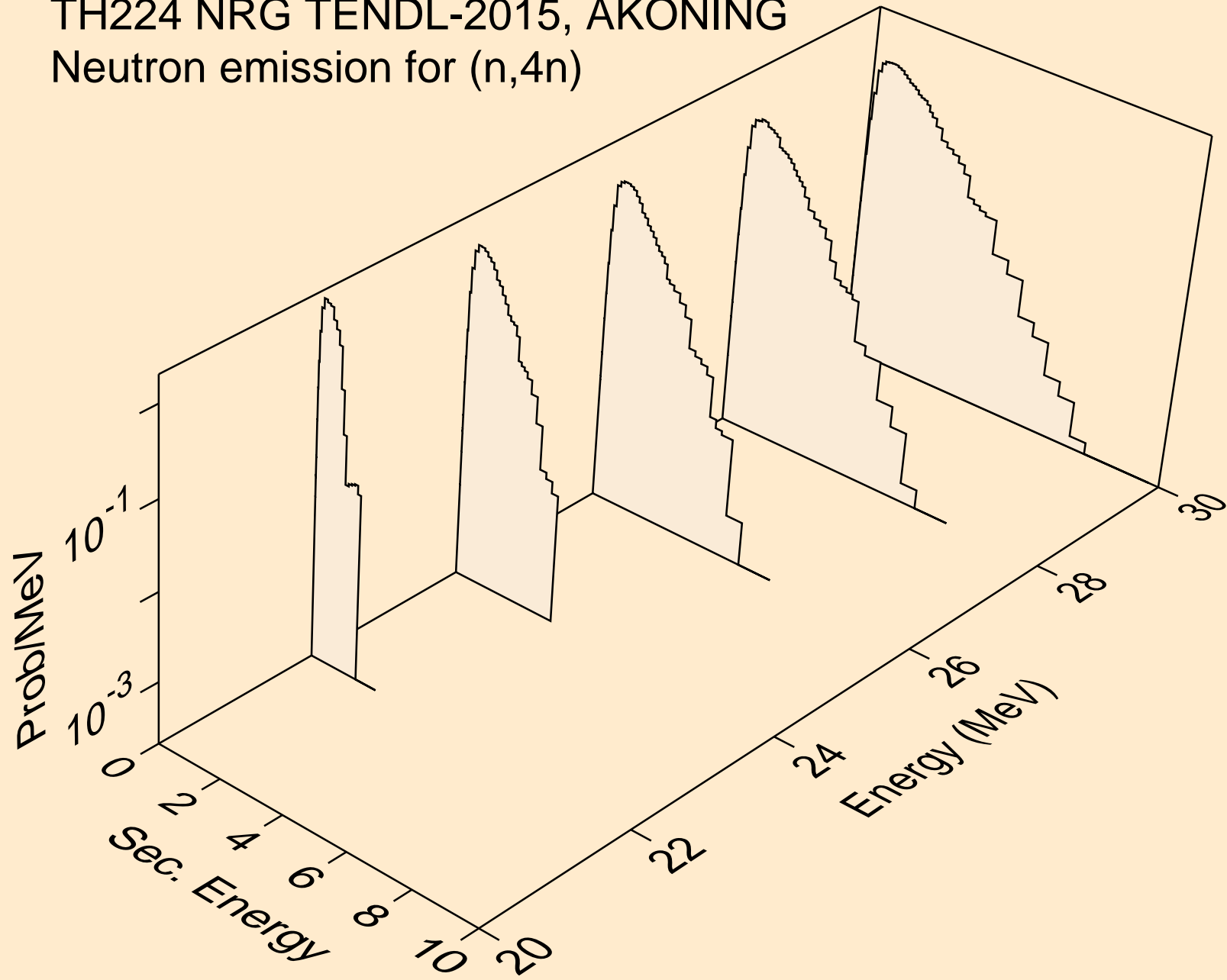
TH224 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d2a



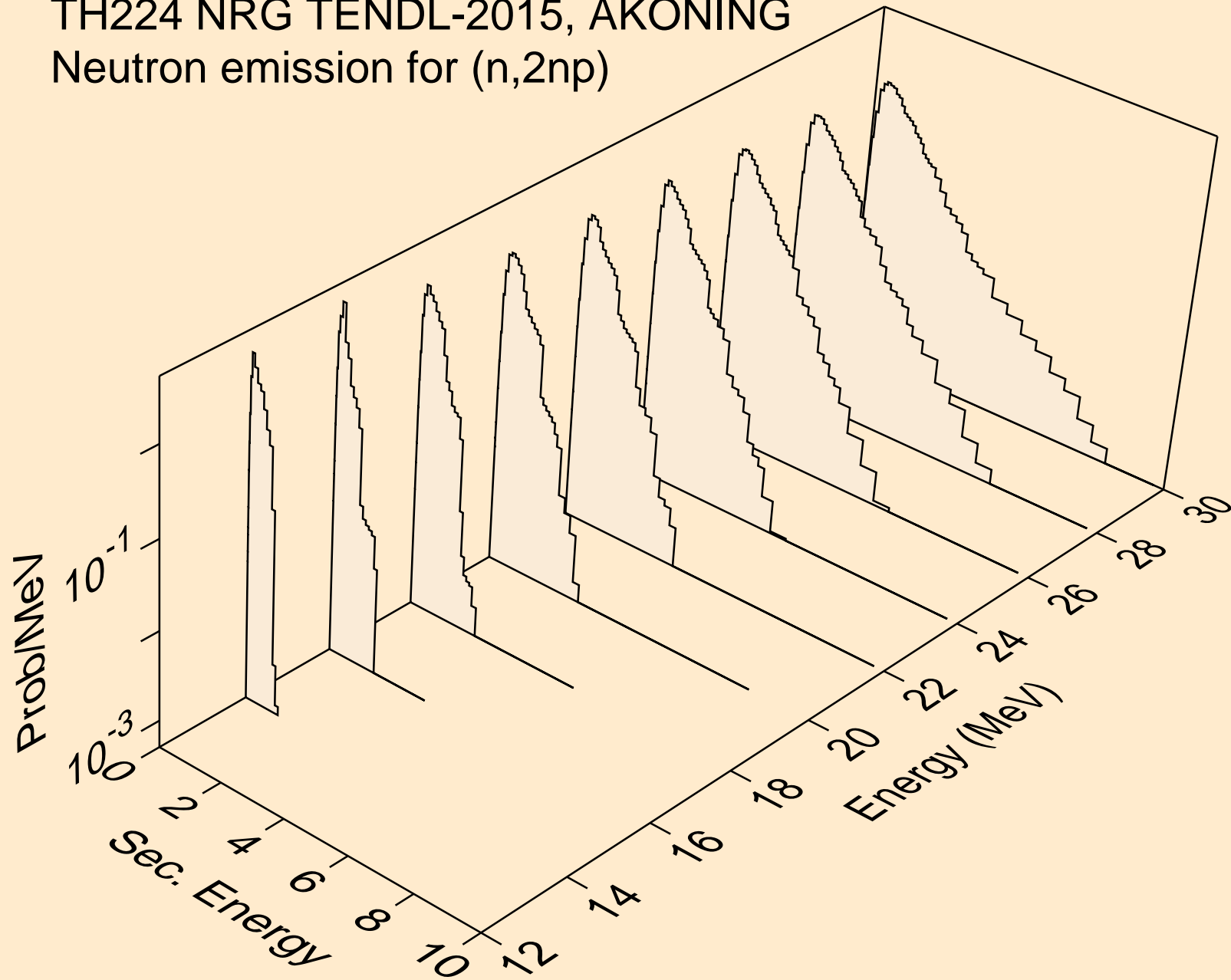
TH224 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t2a



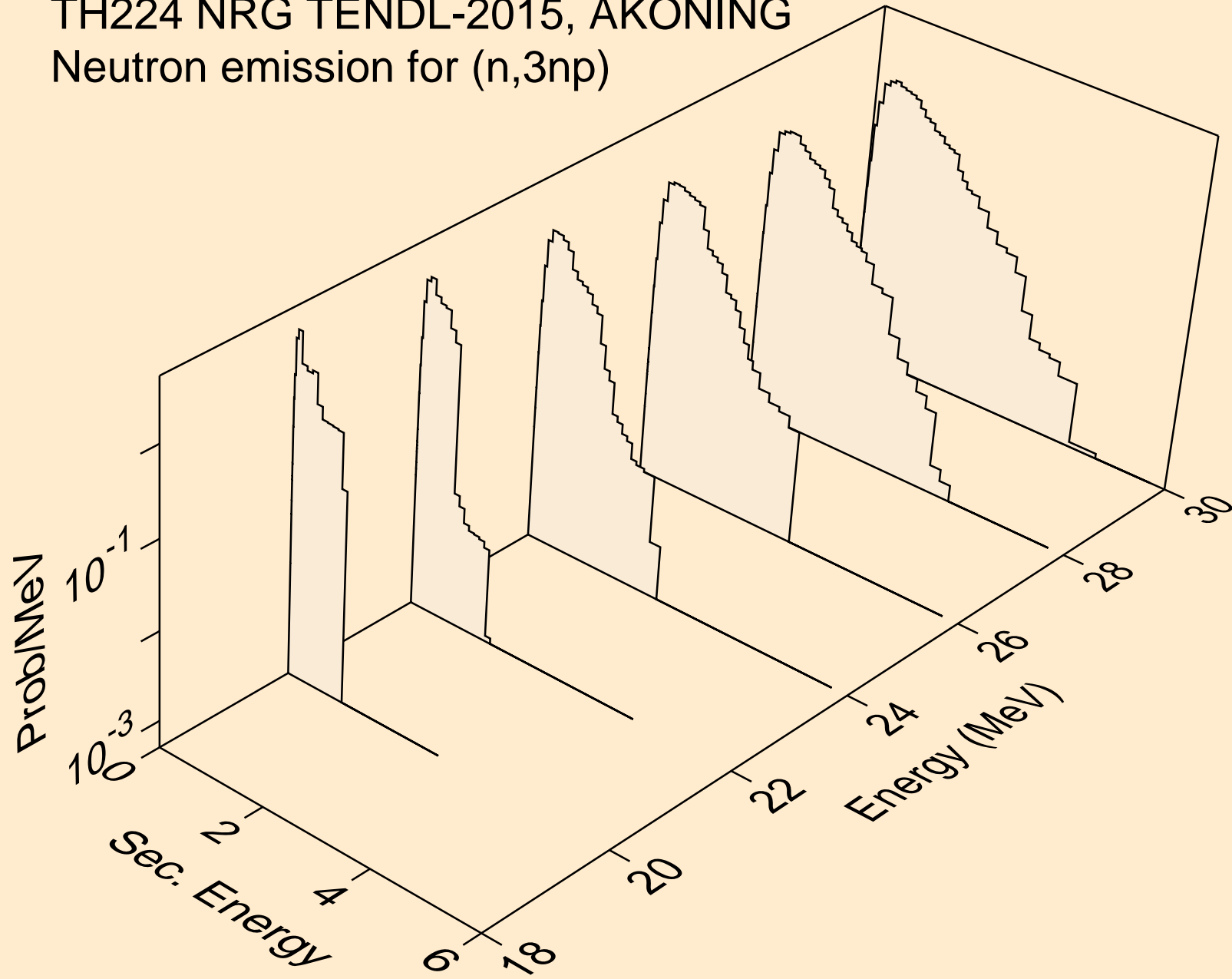
TH224 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



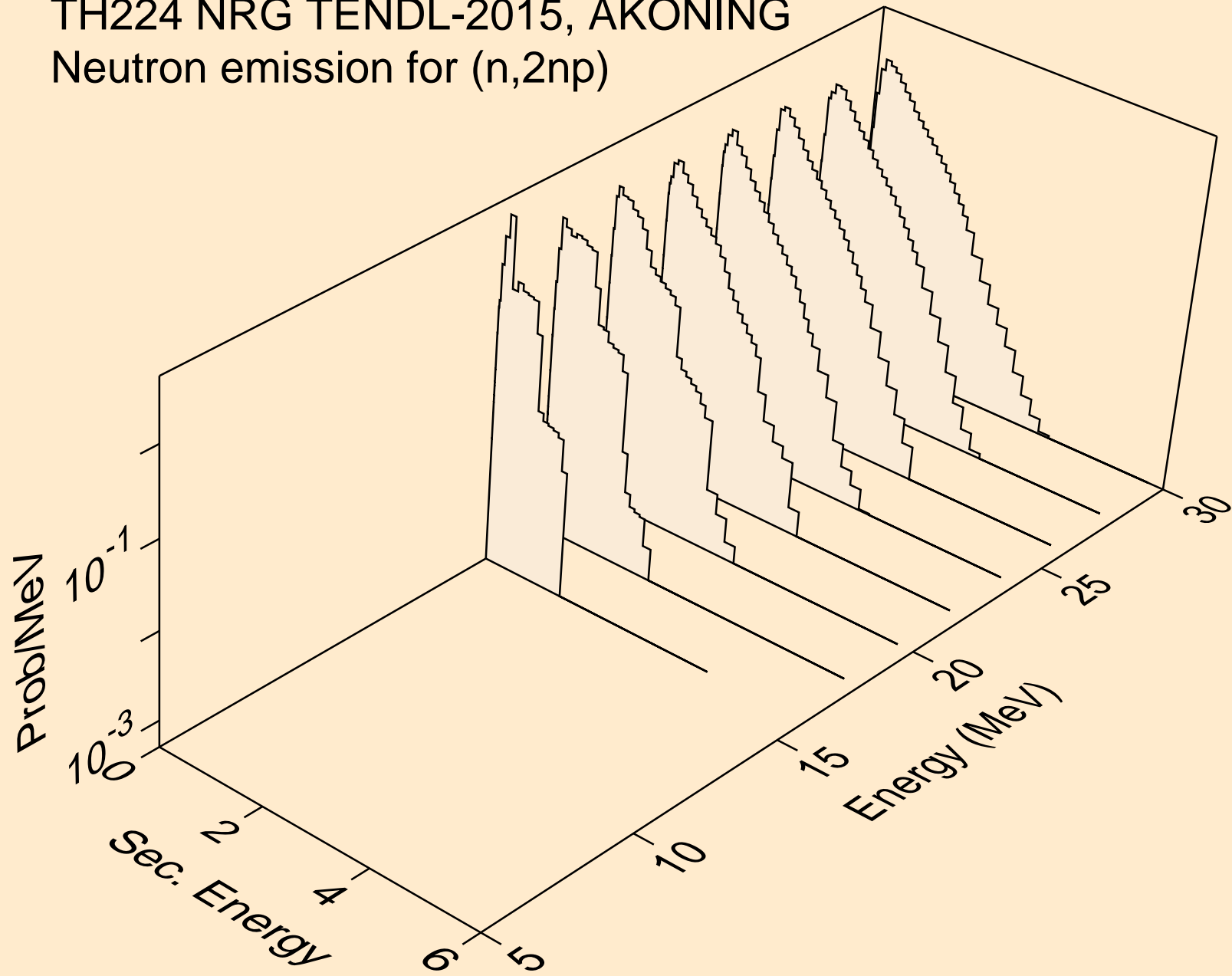
TH224 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



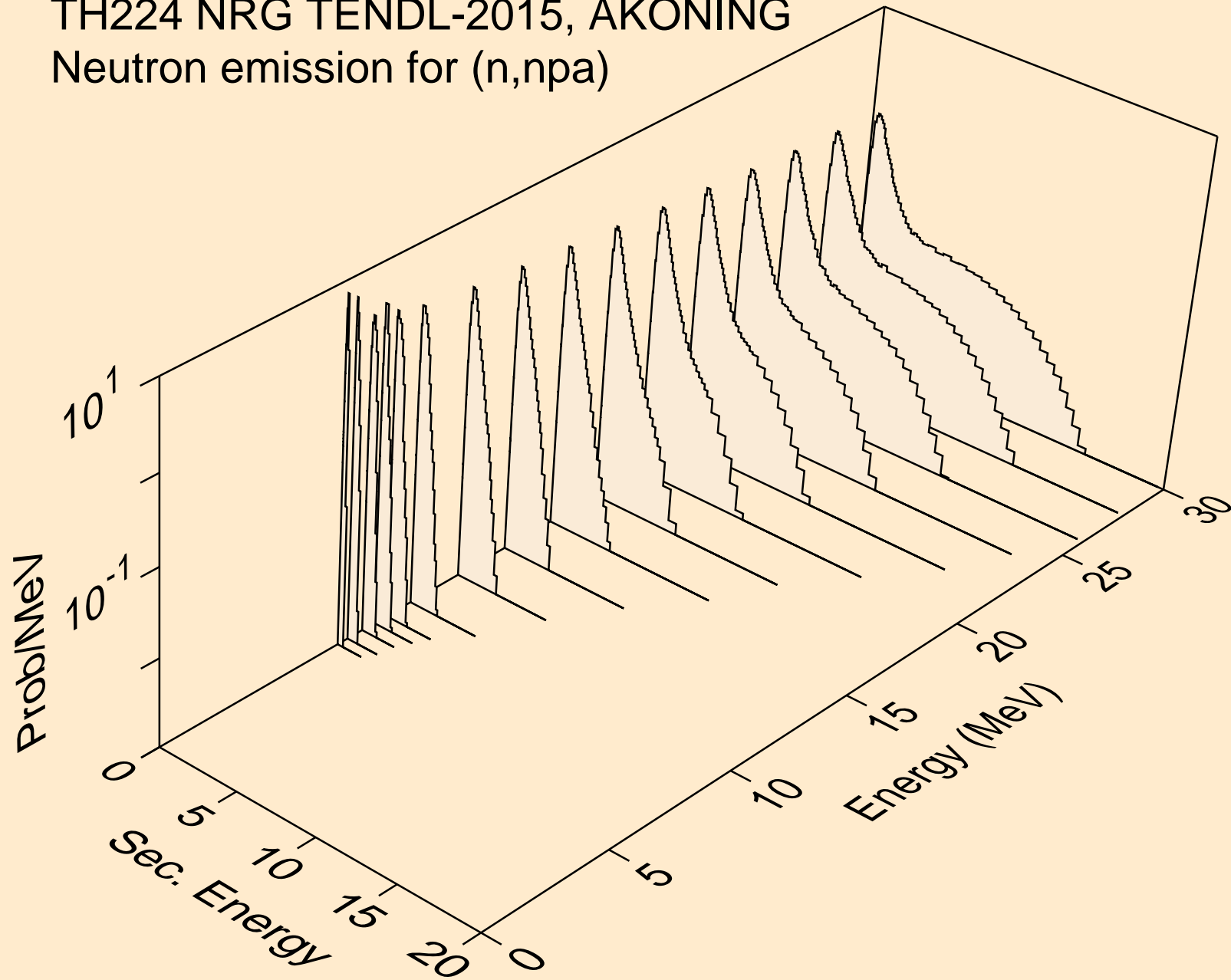
TH224 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



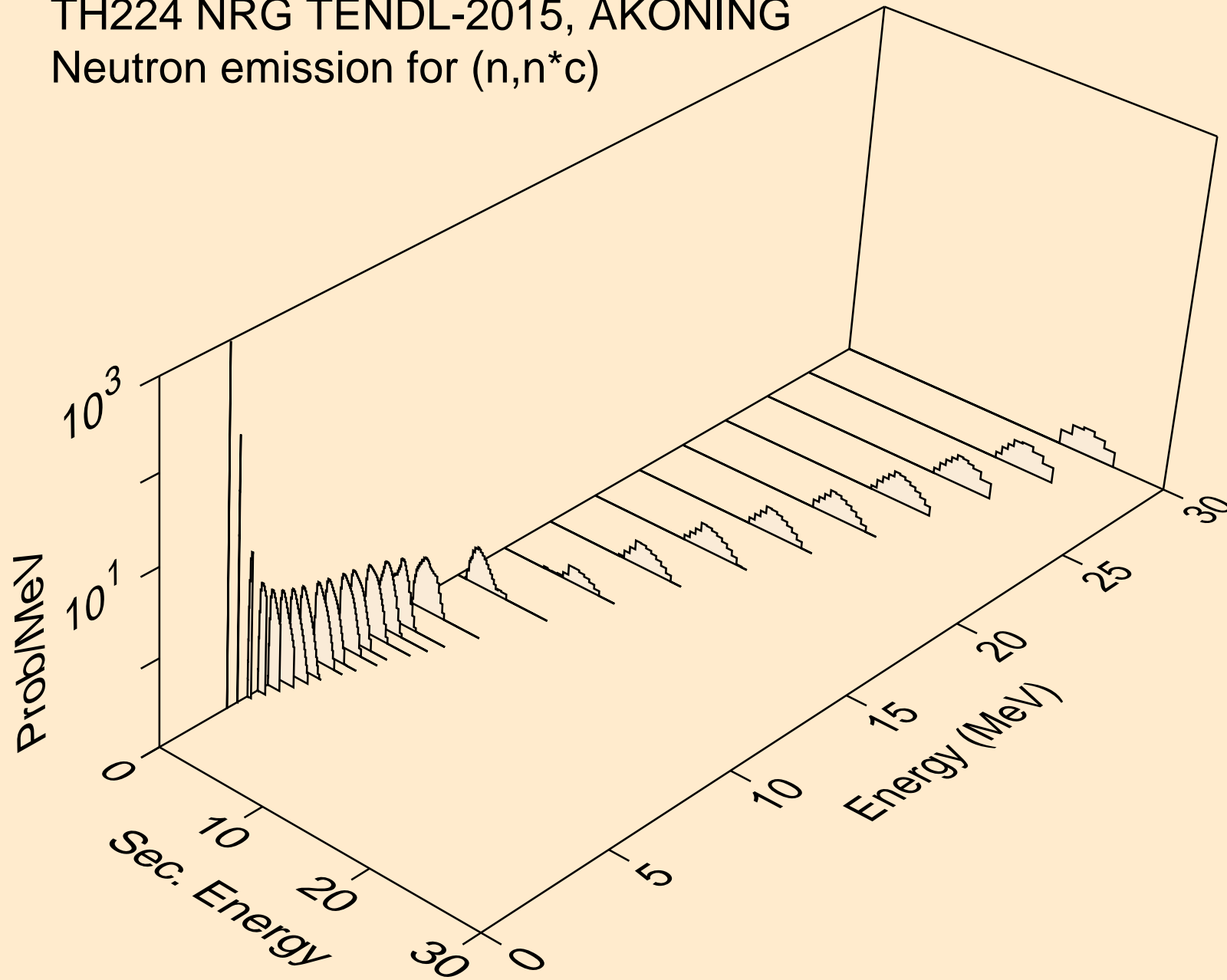
TH224 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



TH224 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)

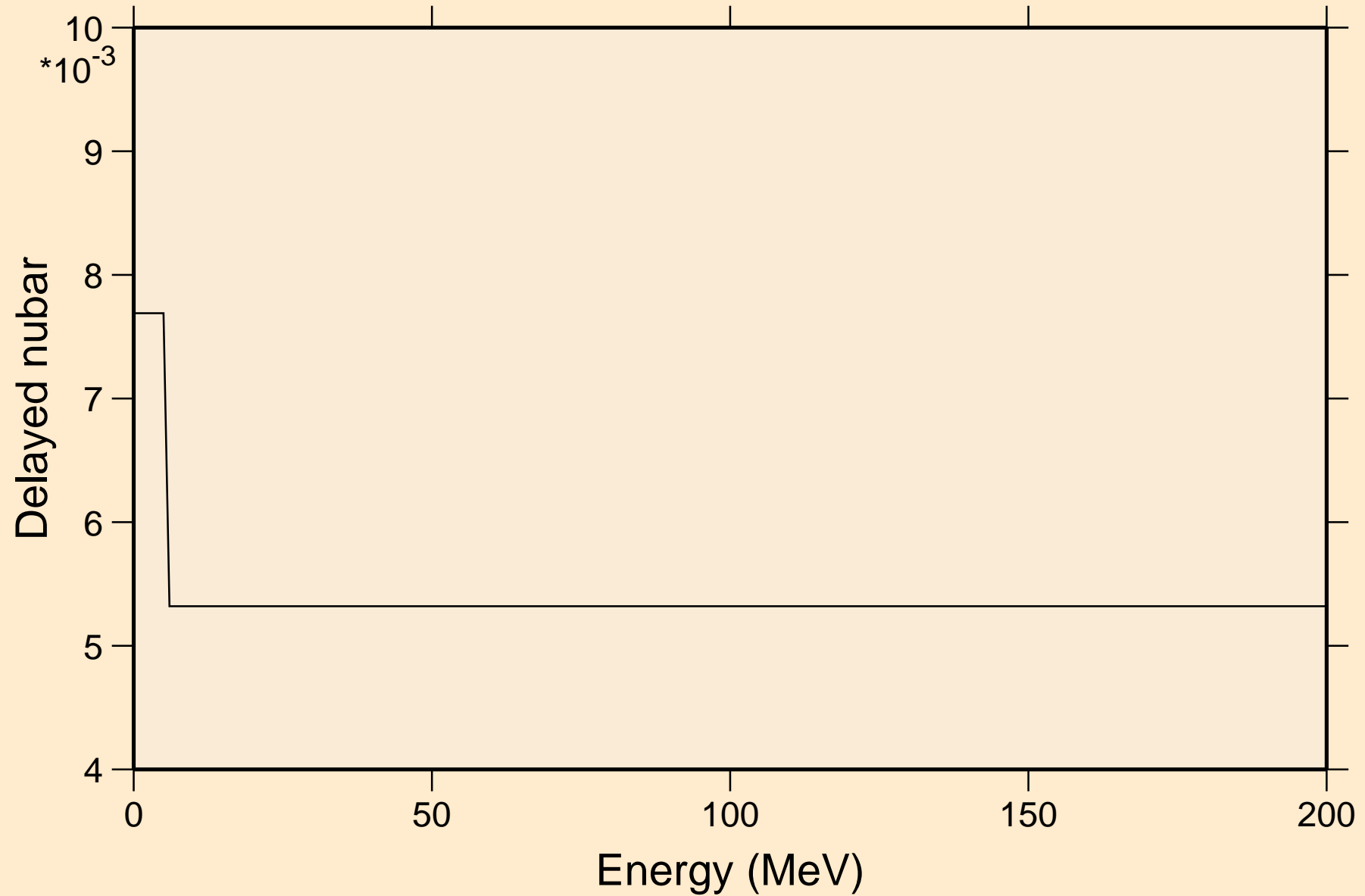


TH224 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



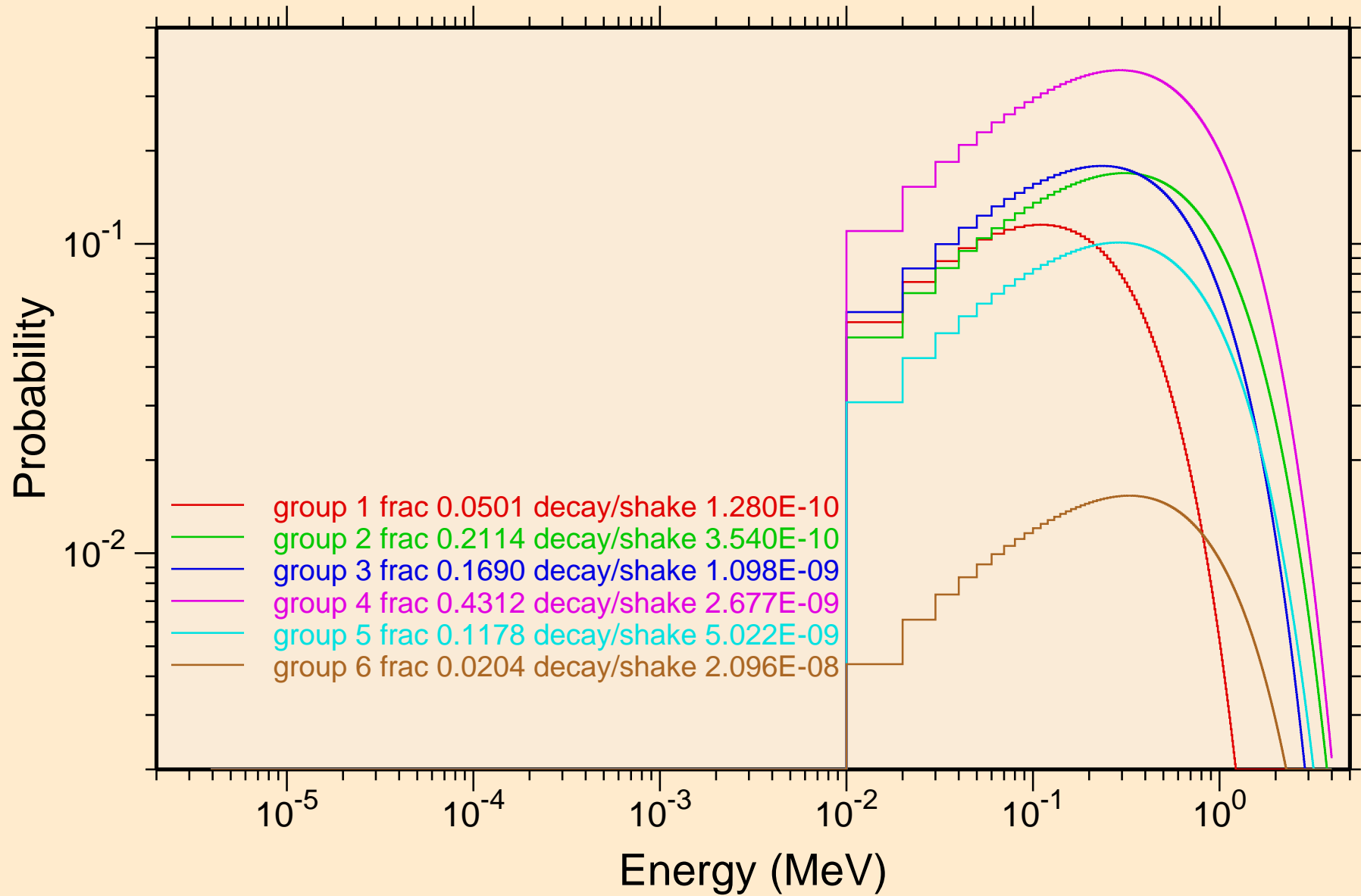
TH224 NRG TENDL-2015, AKONING

Delayed nubar

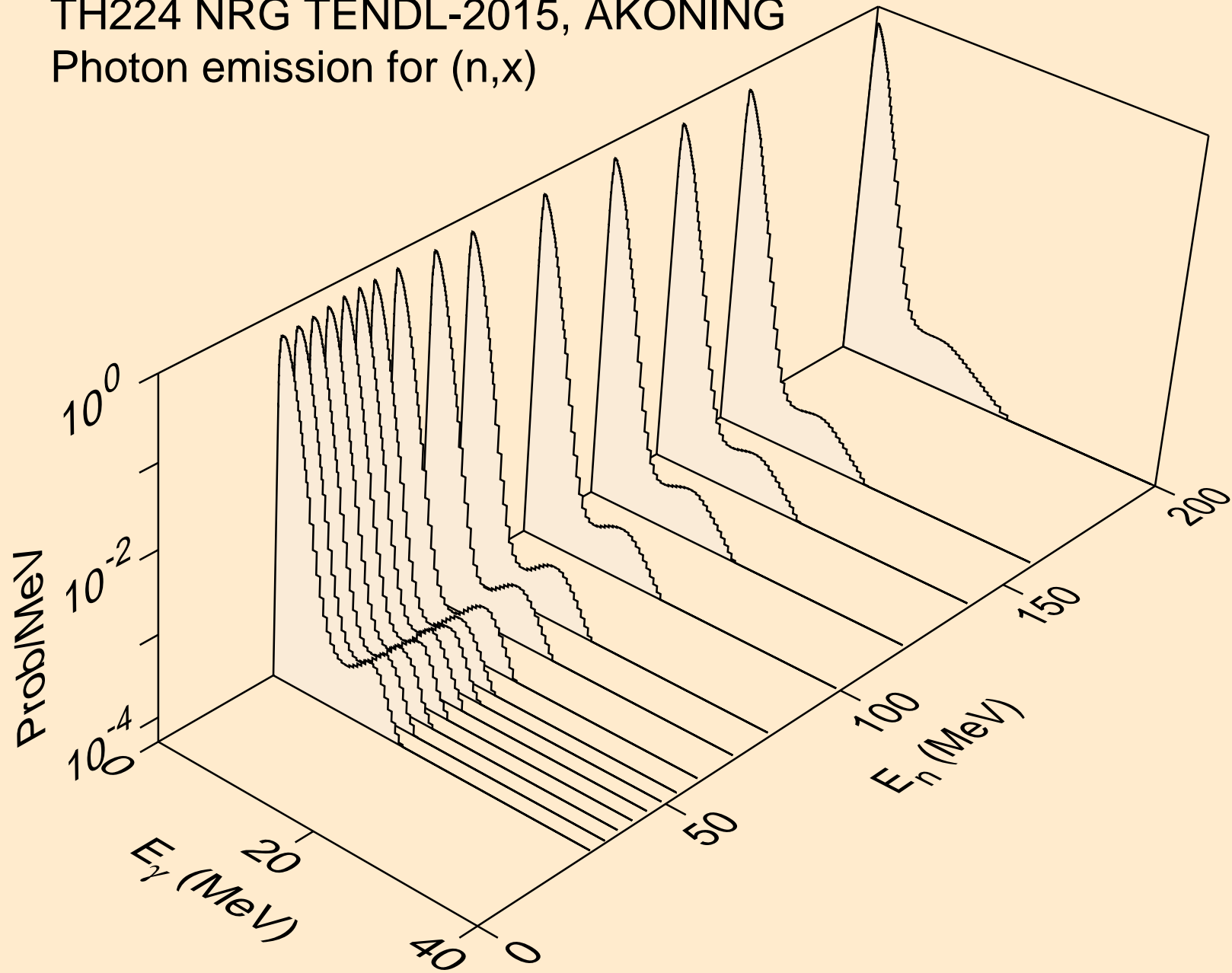


TH224 NRG TENDL-2015, AKONING

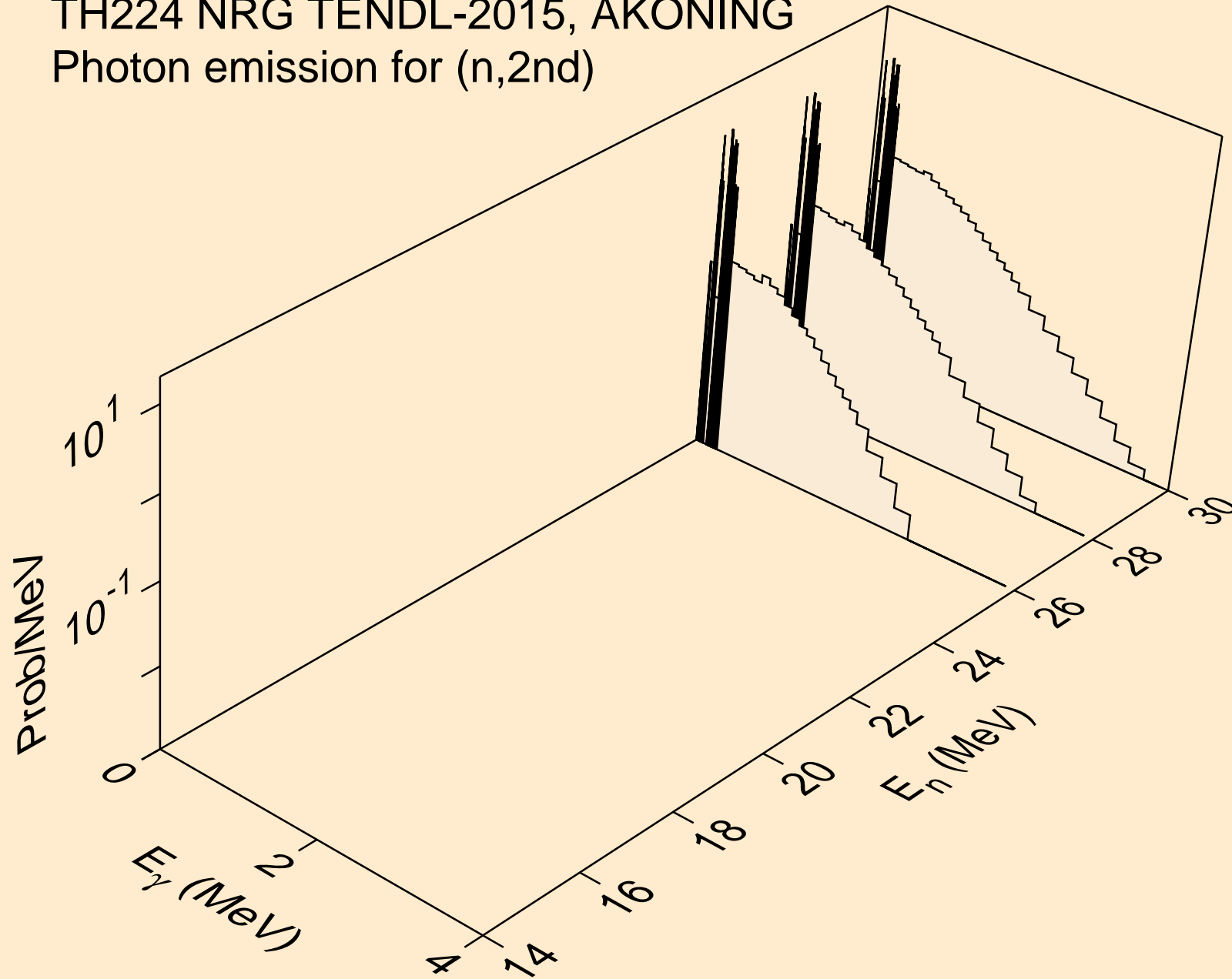
Delayed neutron spectra



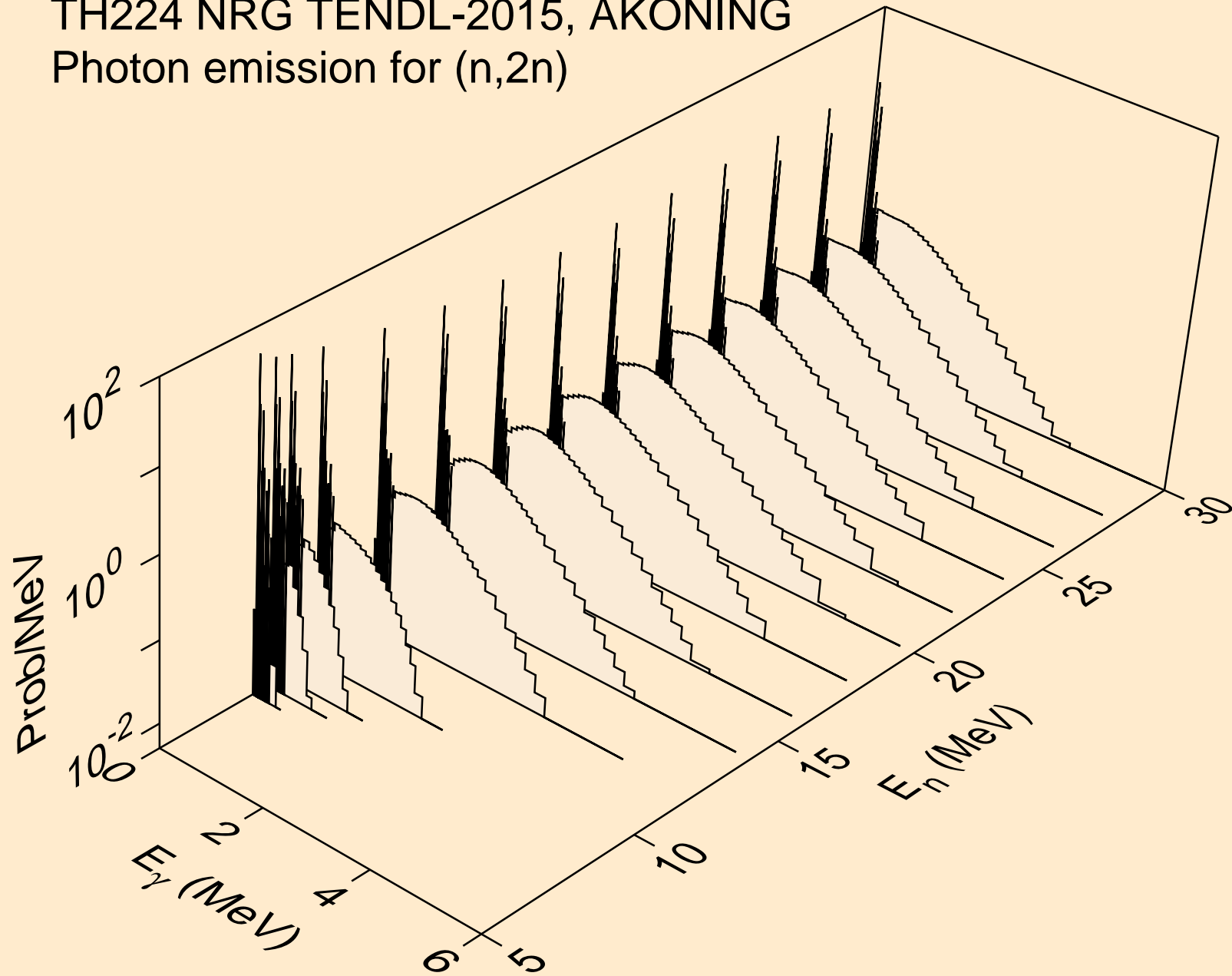
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,x)



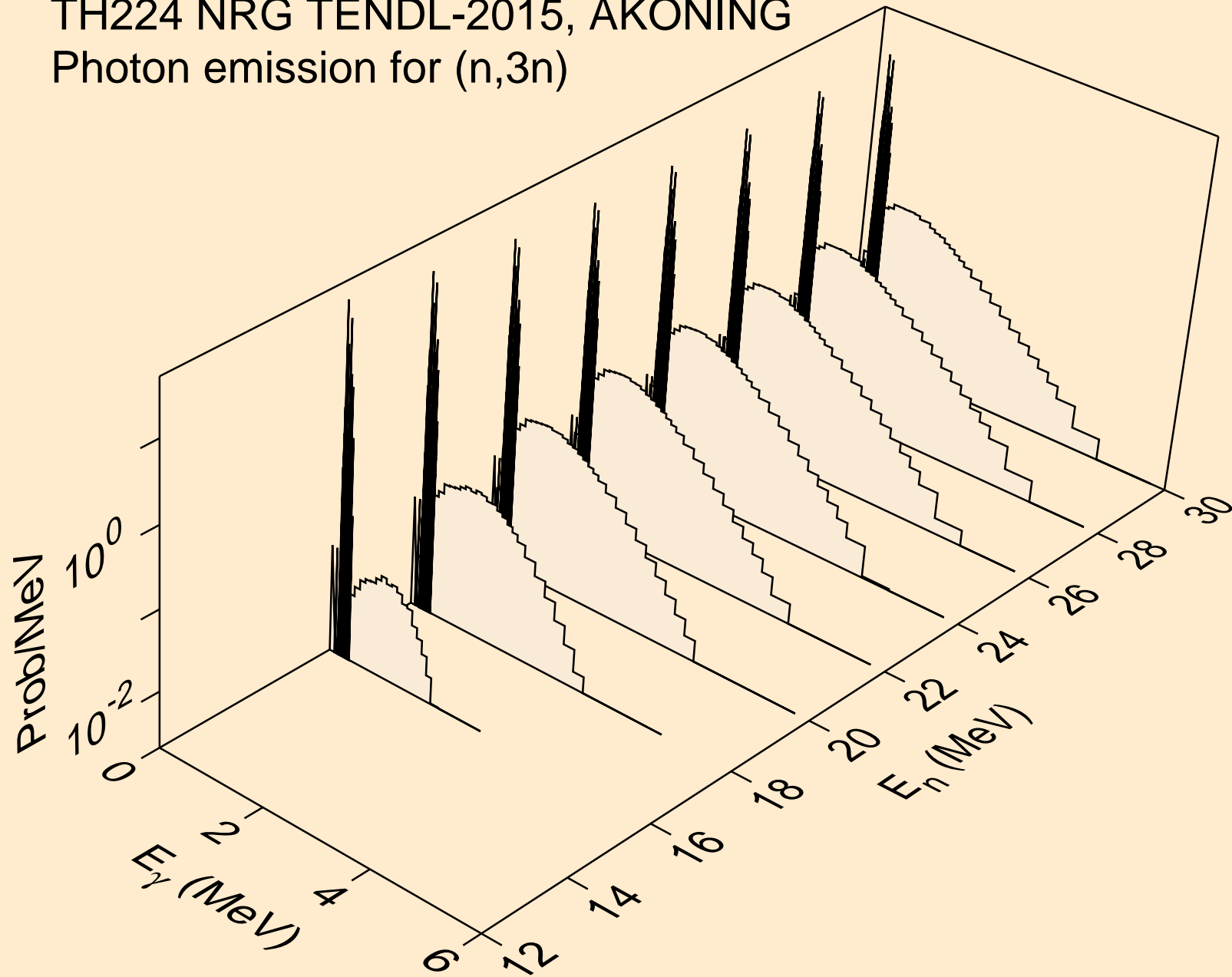
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



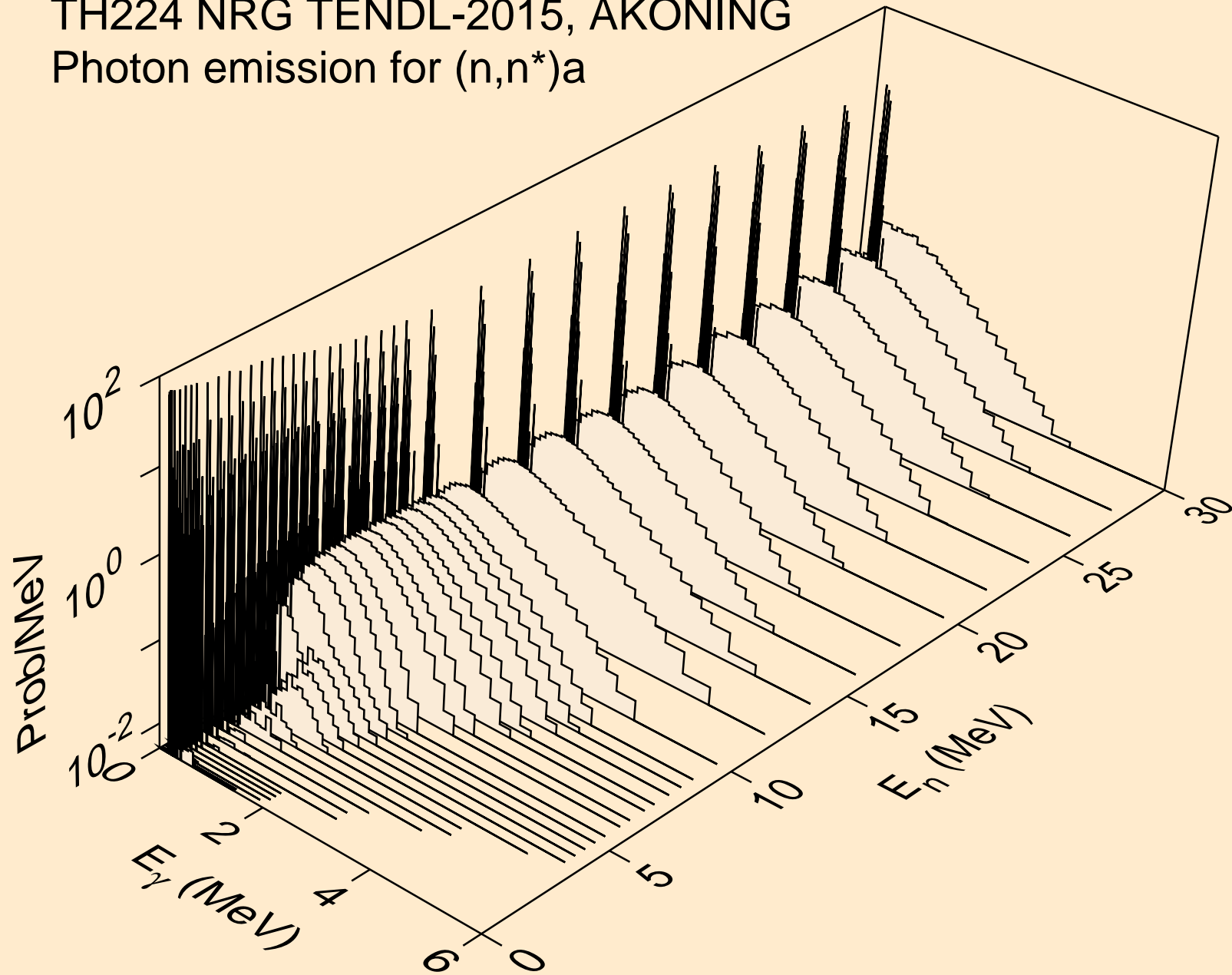
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



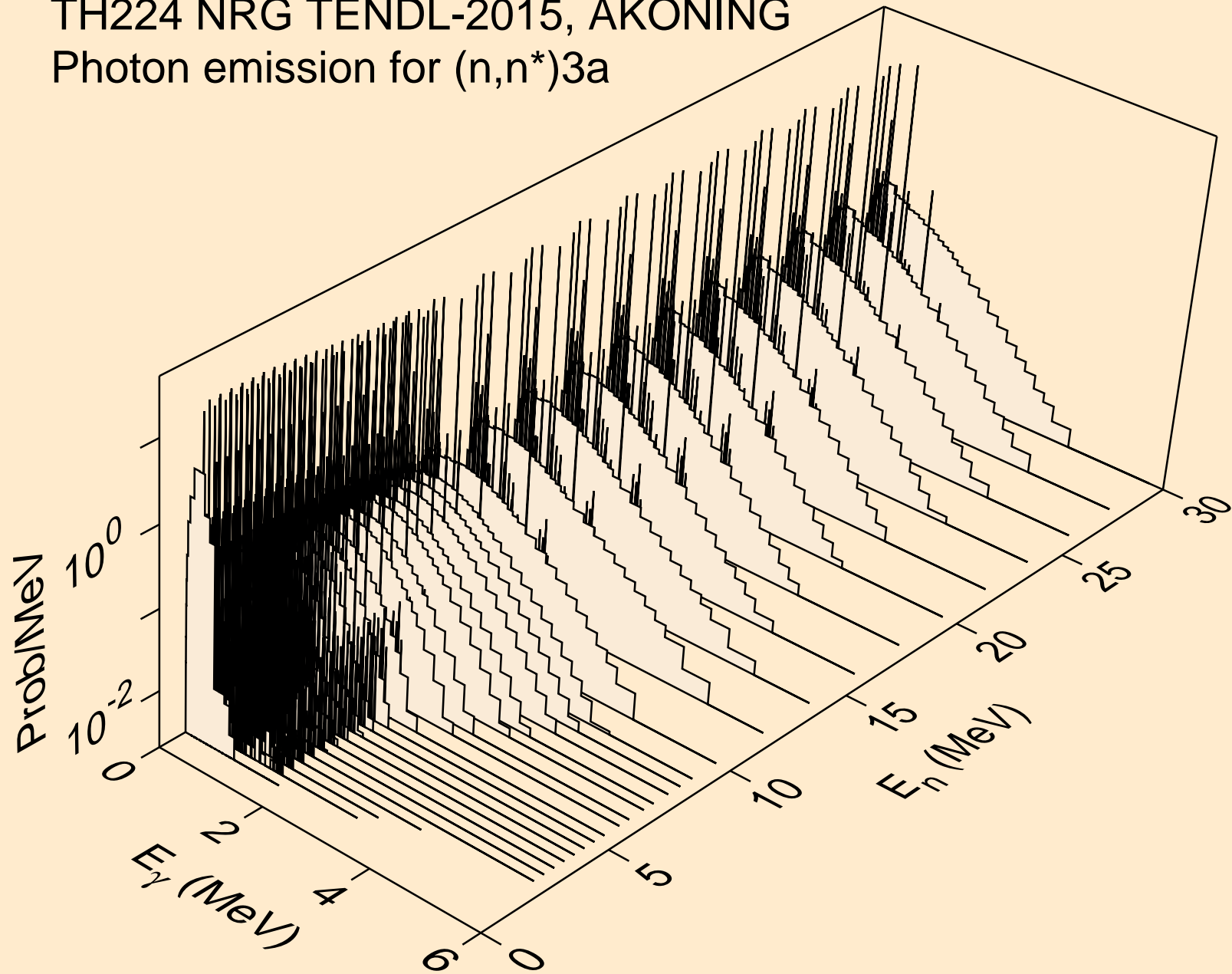
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



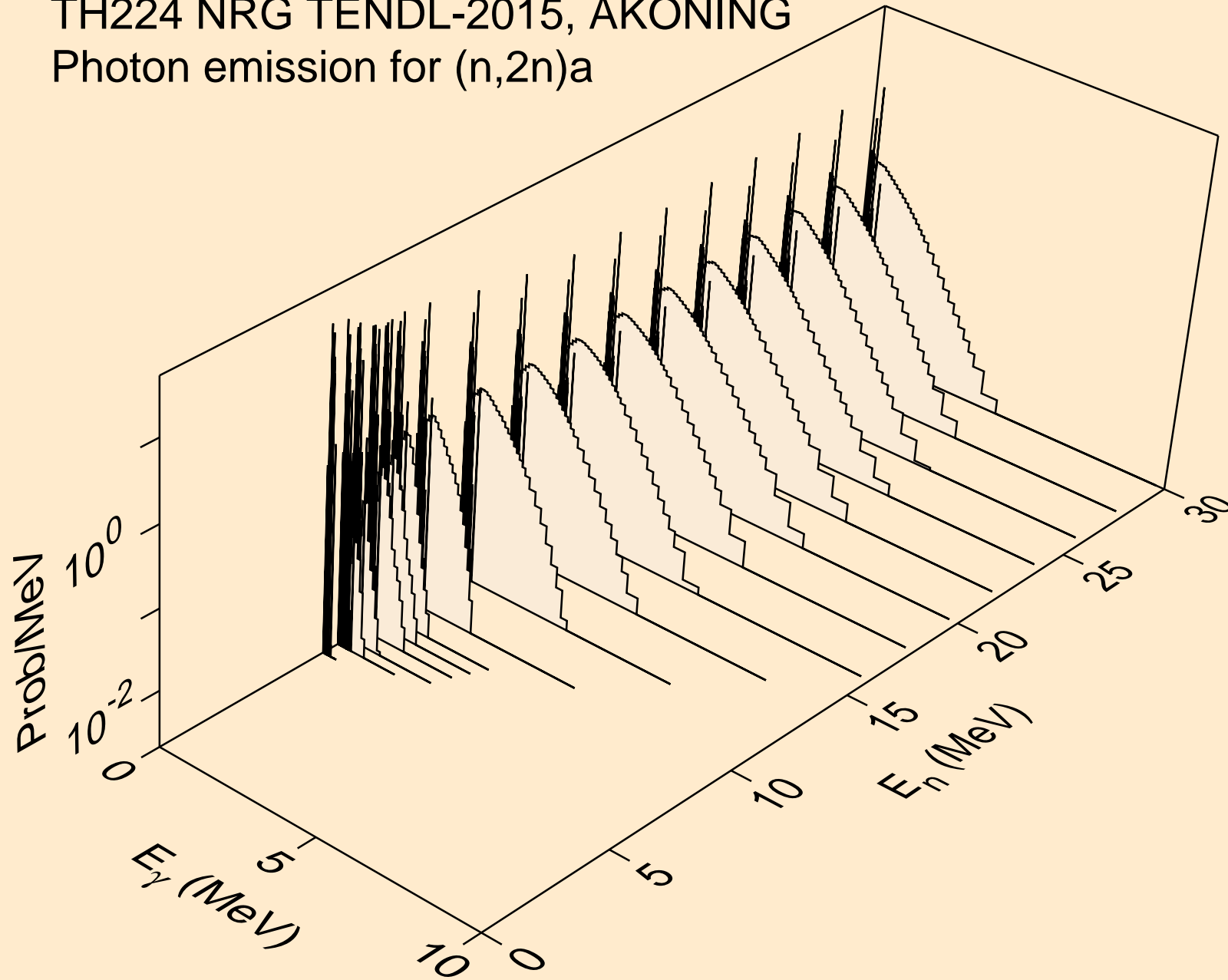
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



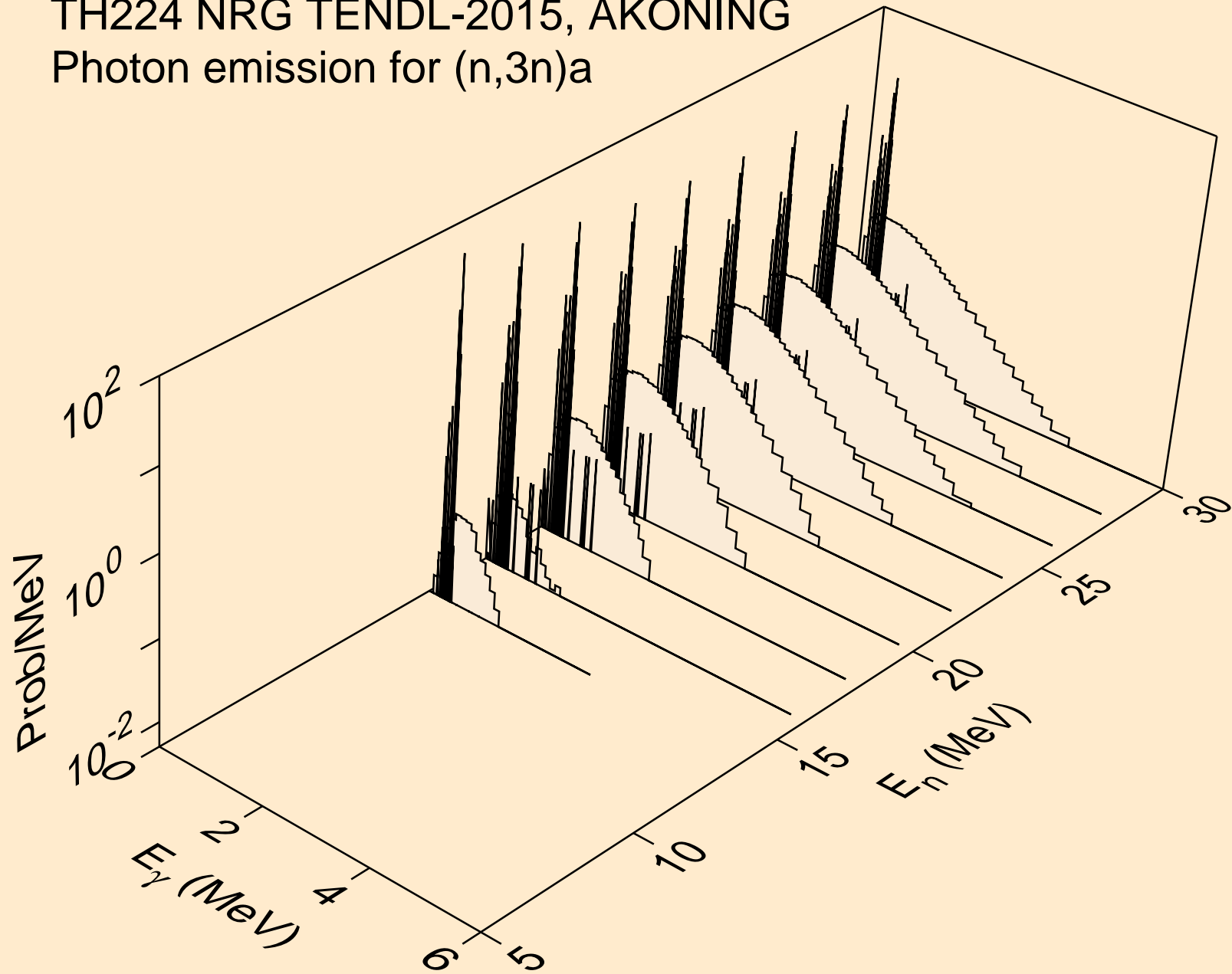
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,n*)3a



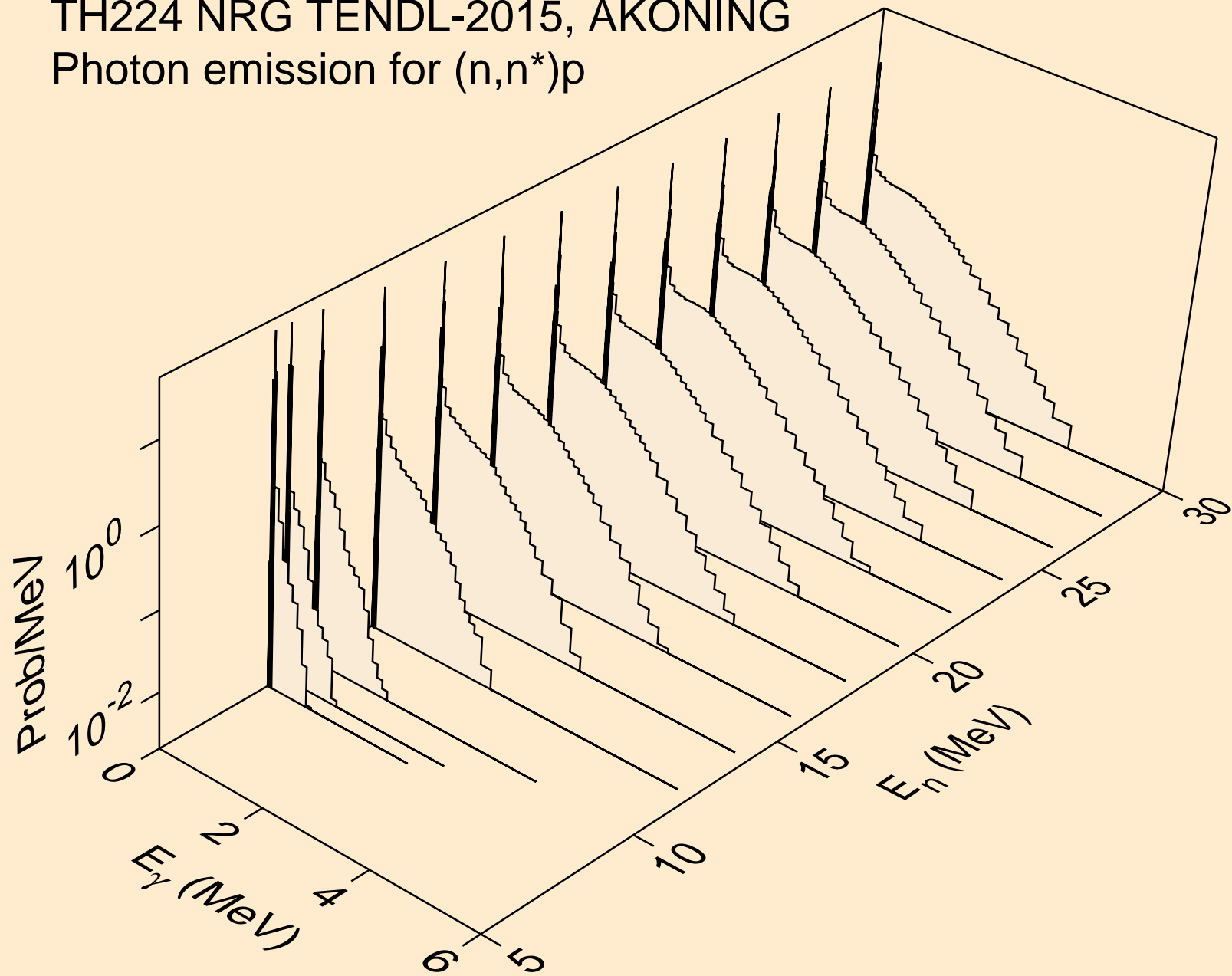
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



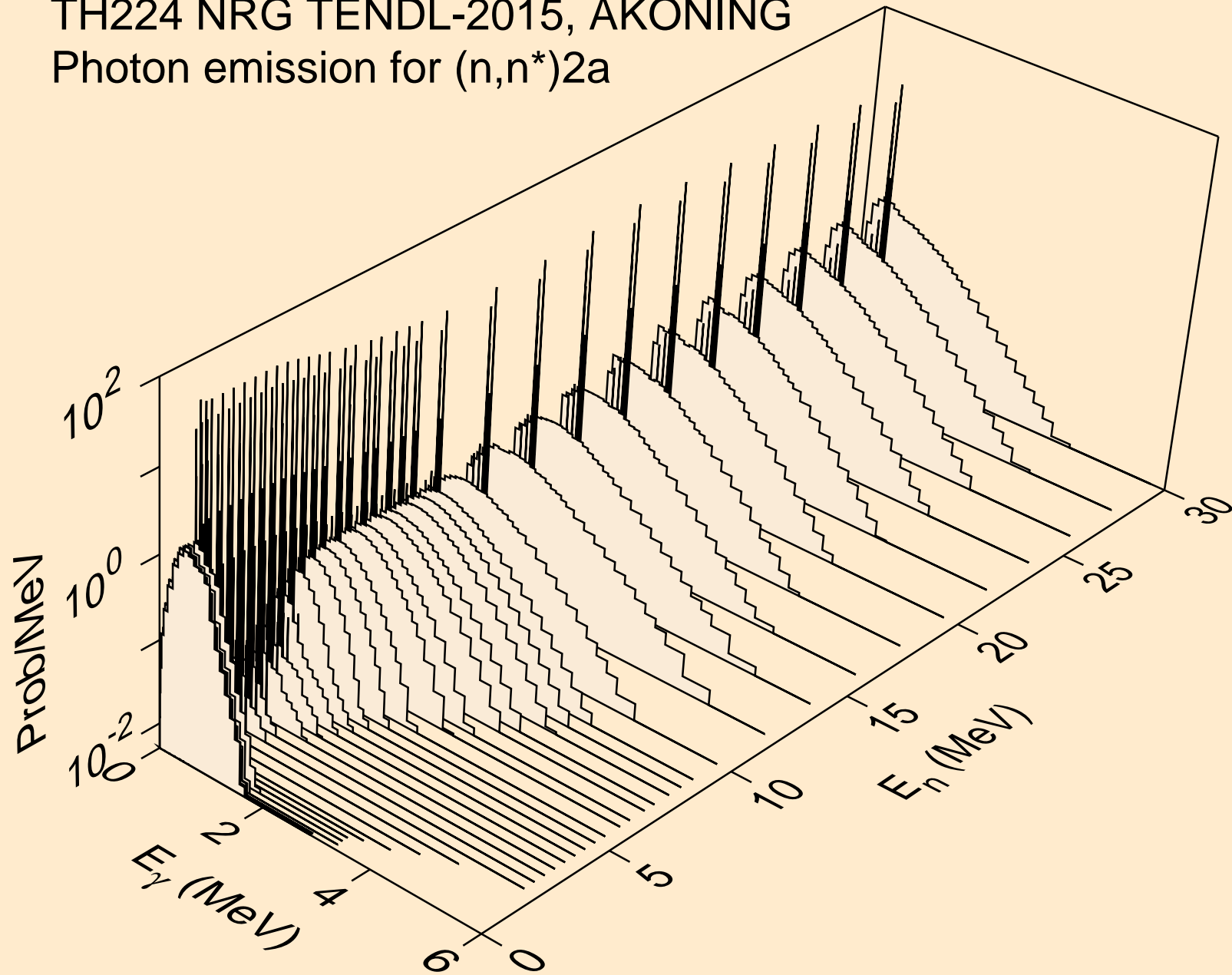
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,3n) α



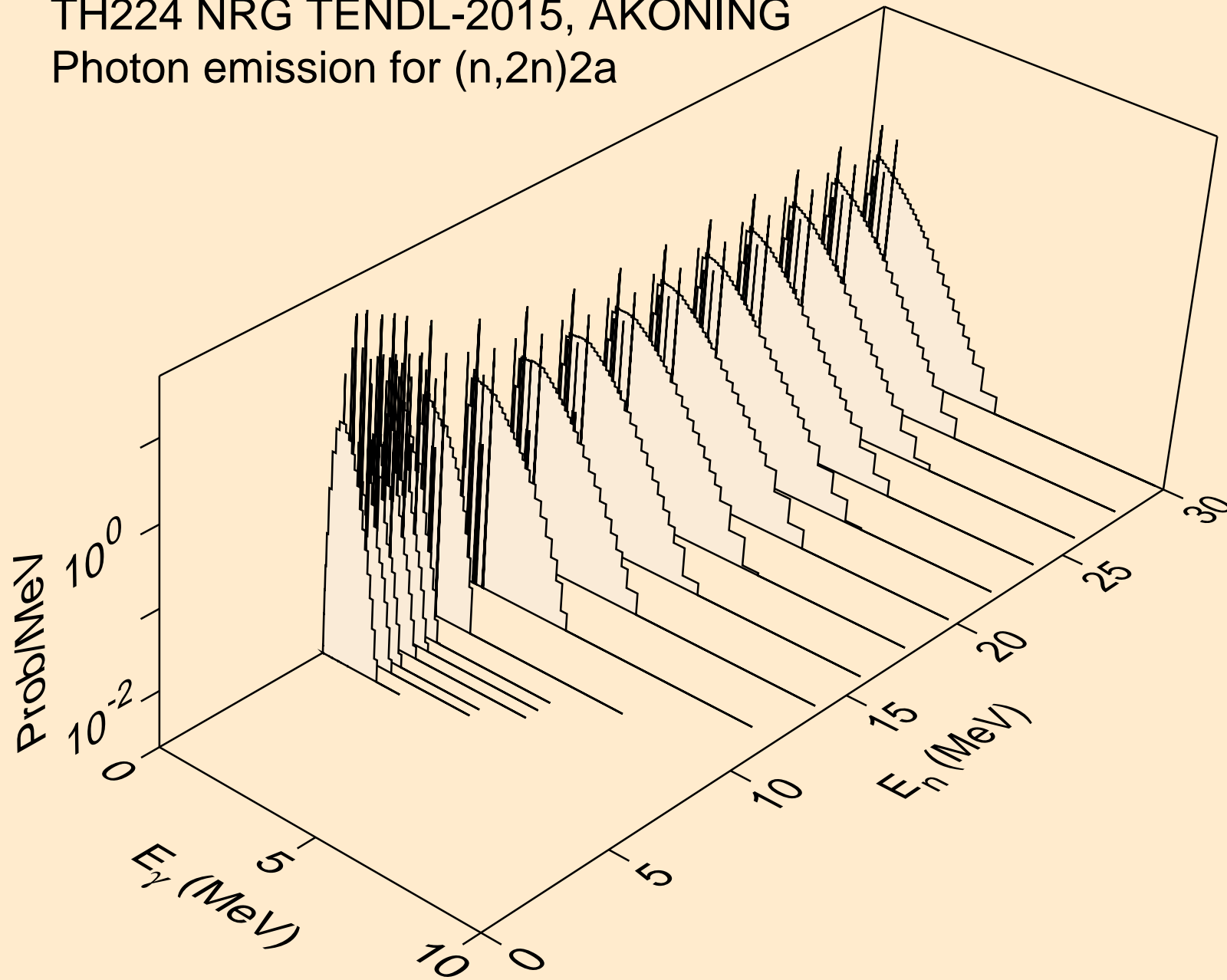
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



TH224 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a

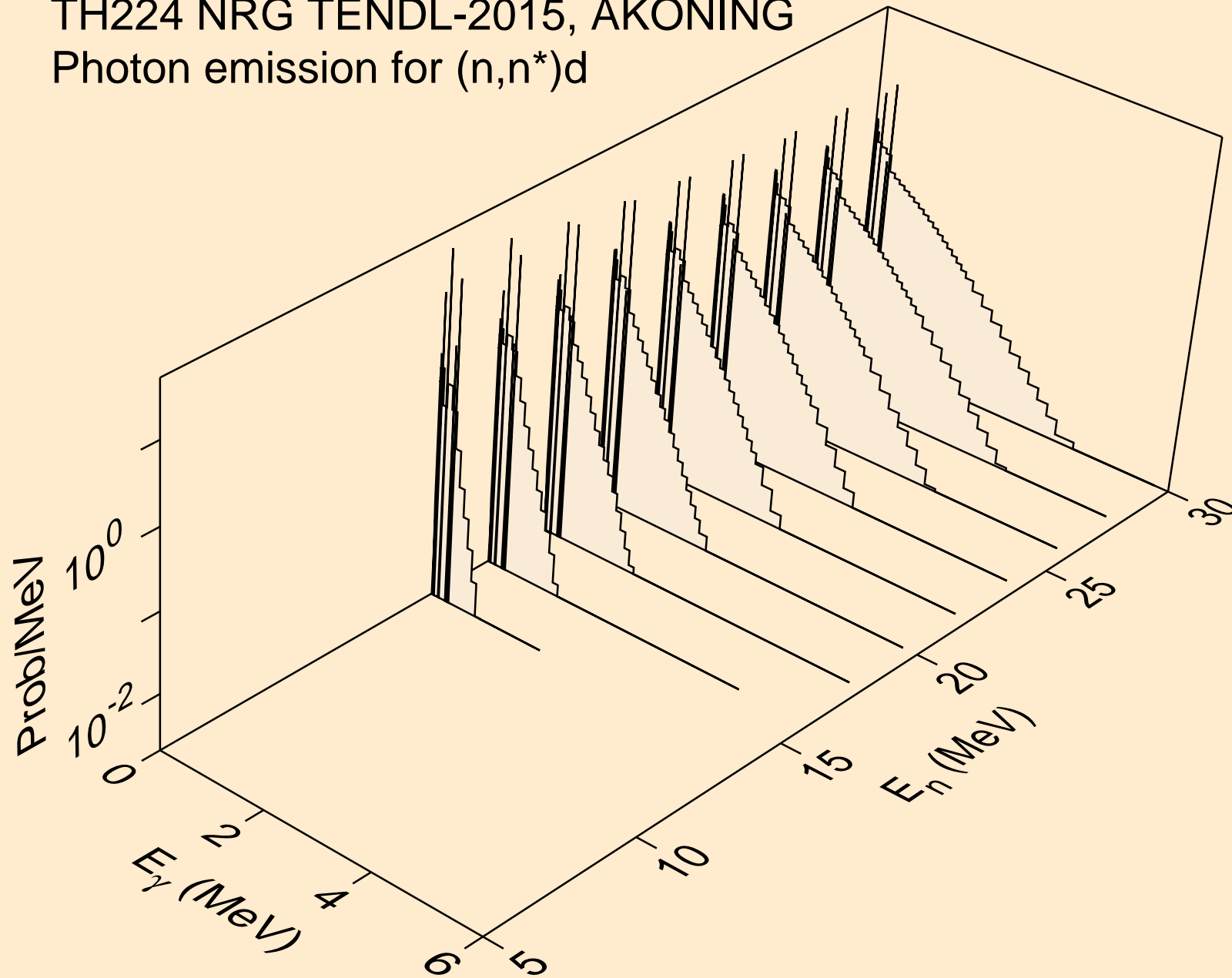


TH224 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a

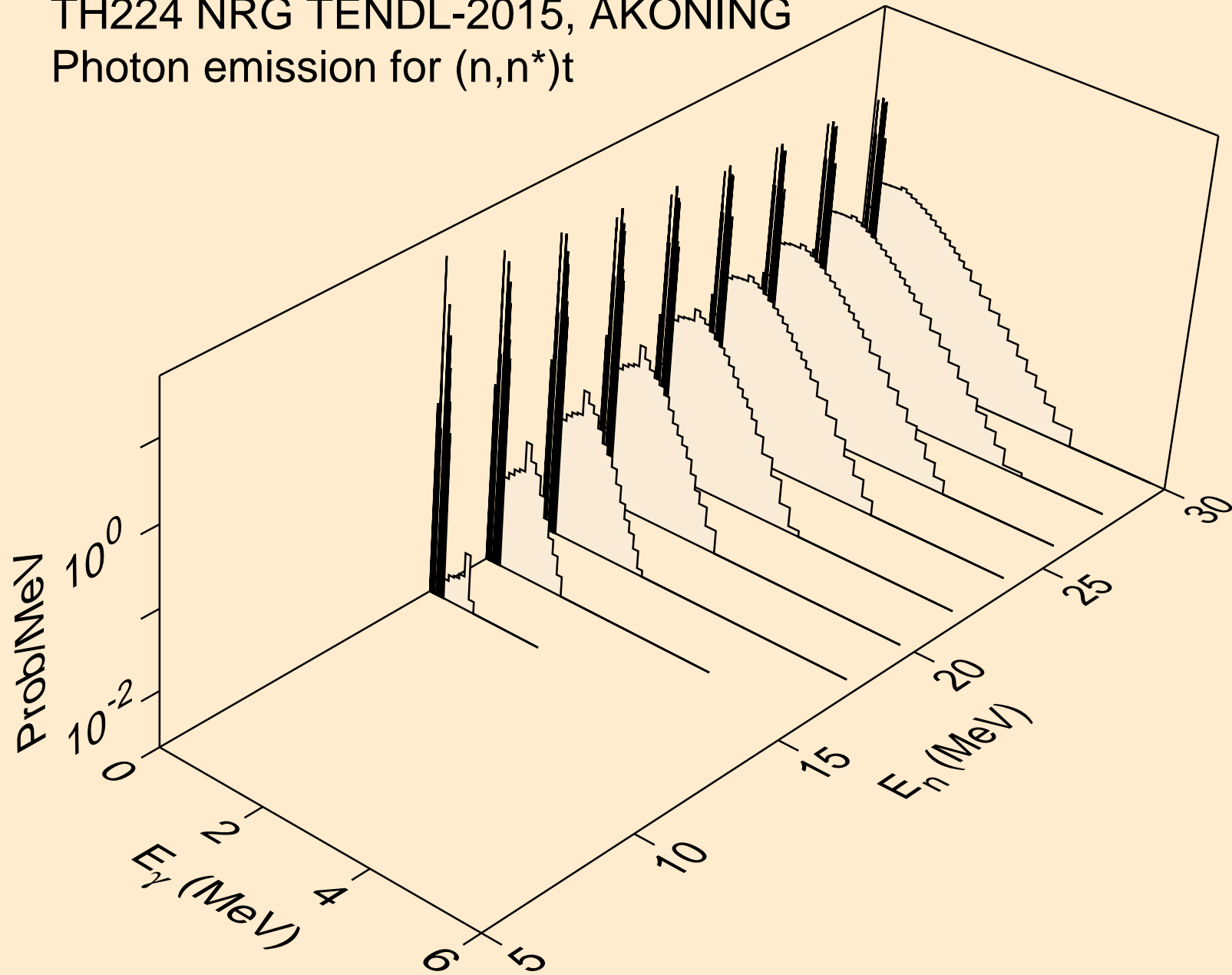


TH224 NRG TENDL-2015, AKONING

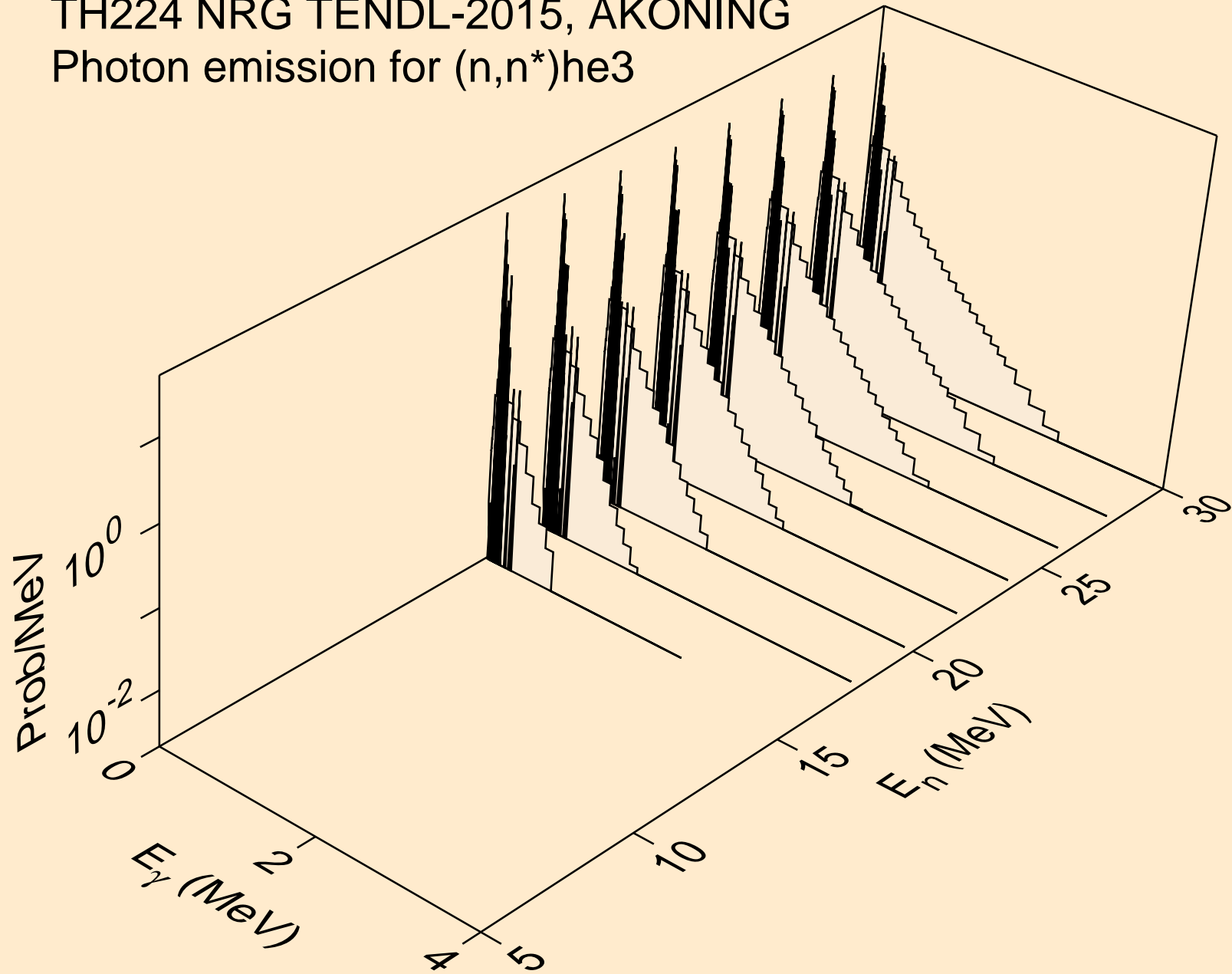
Photon emission for (n,n*)d



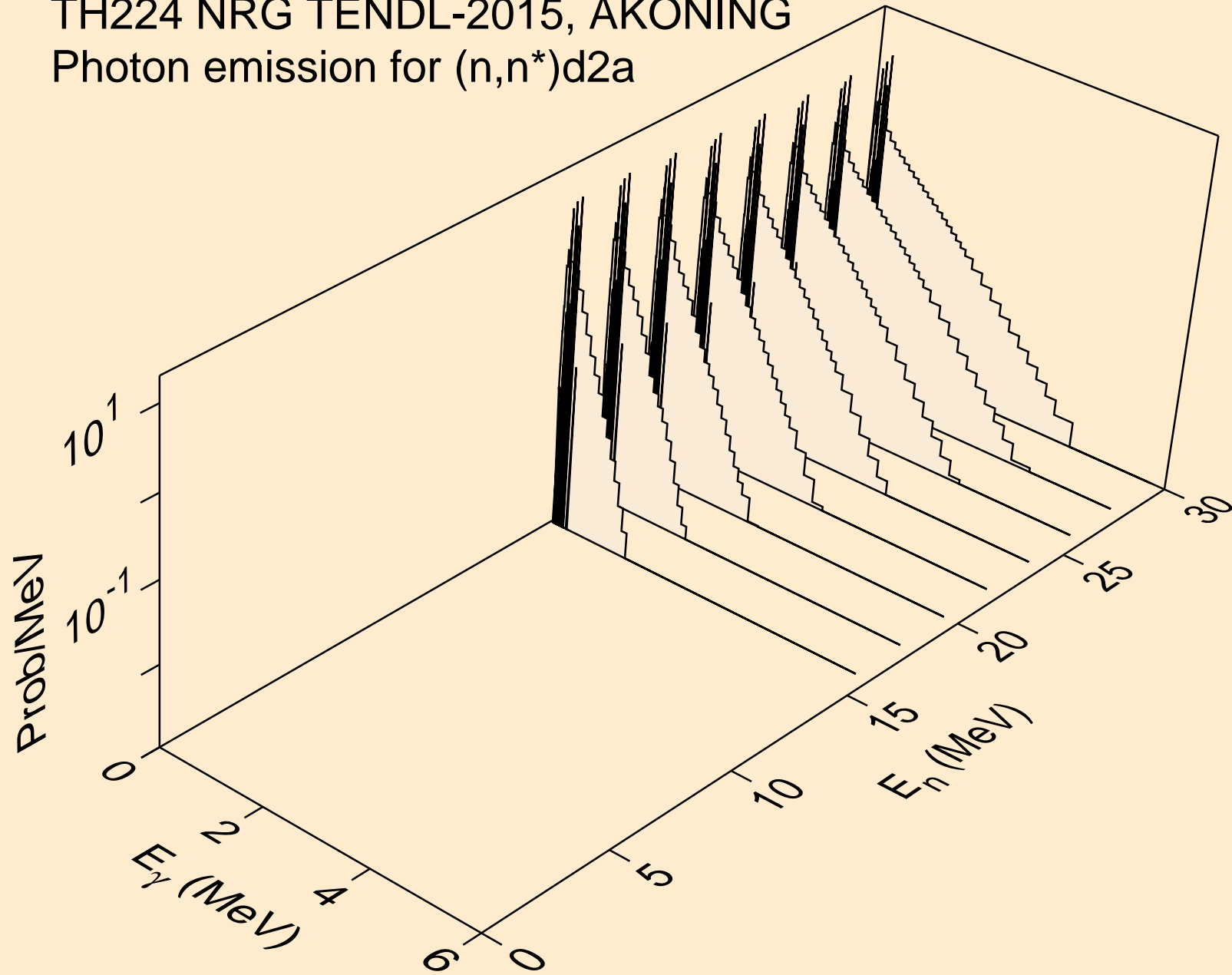
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



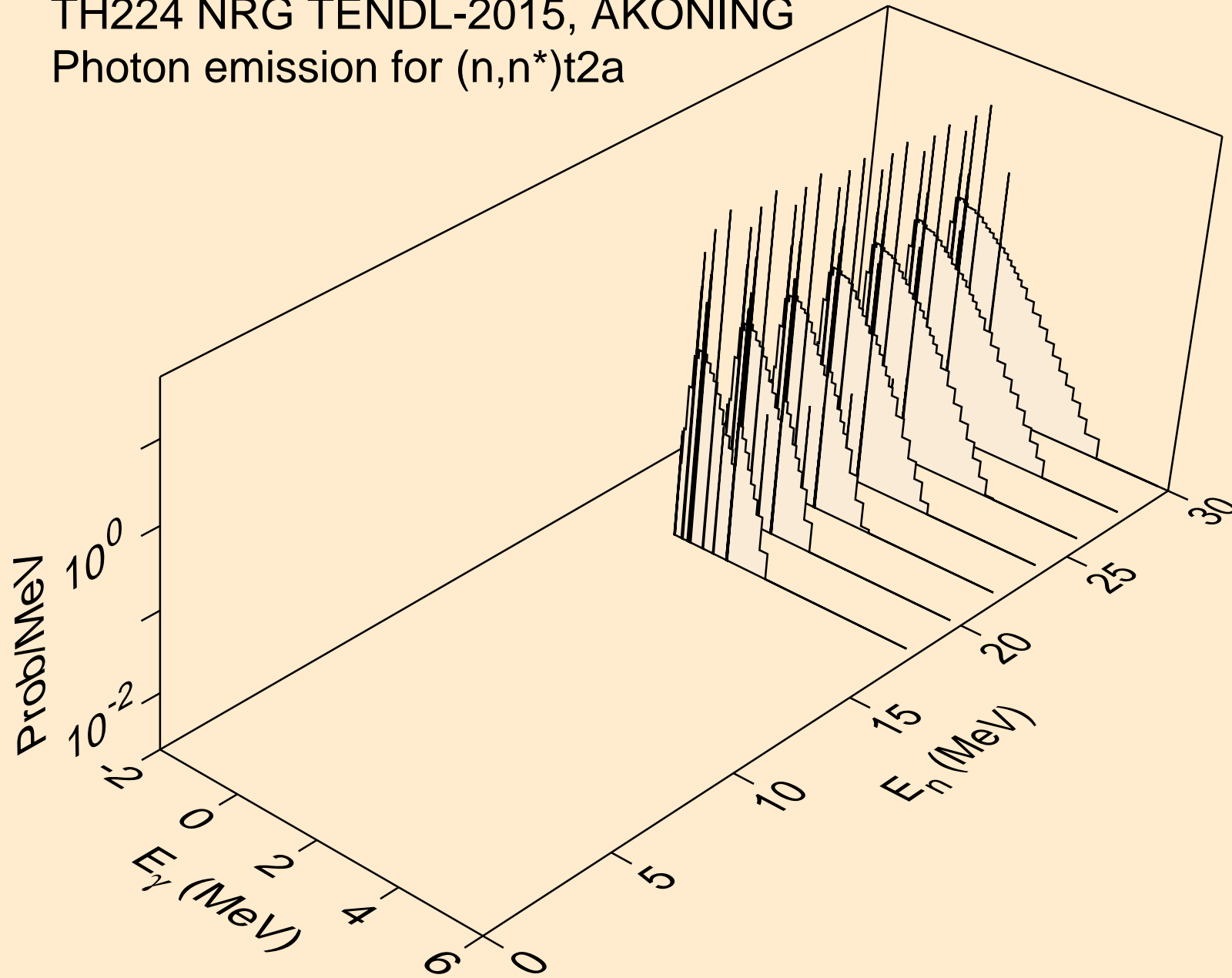
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



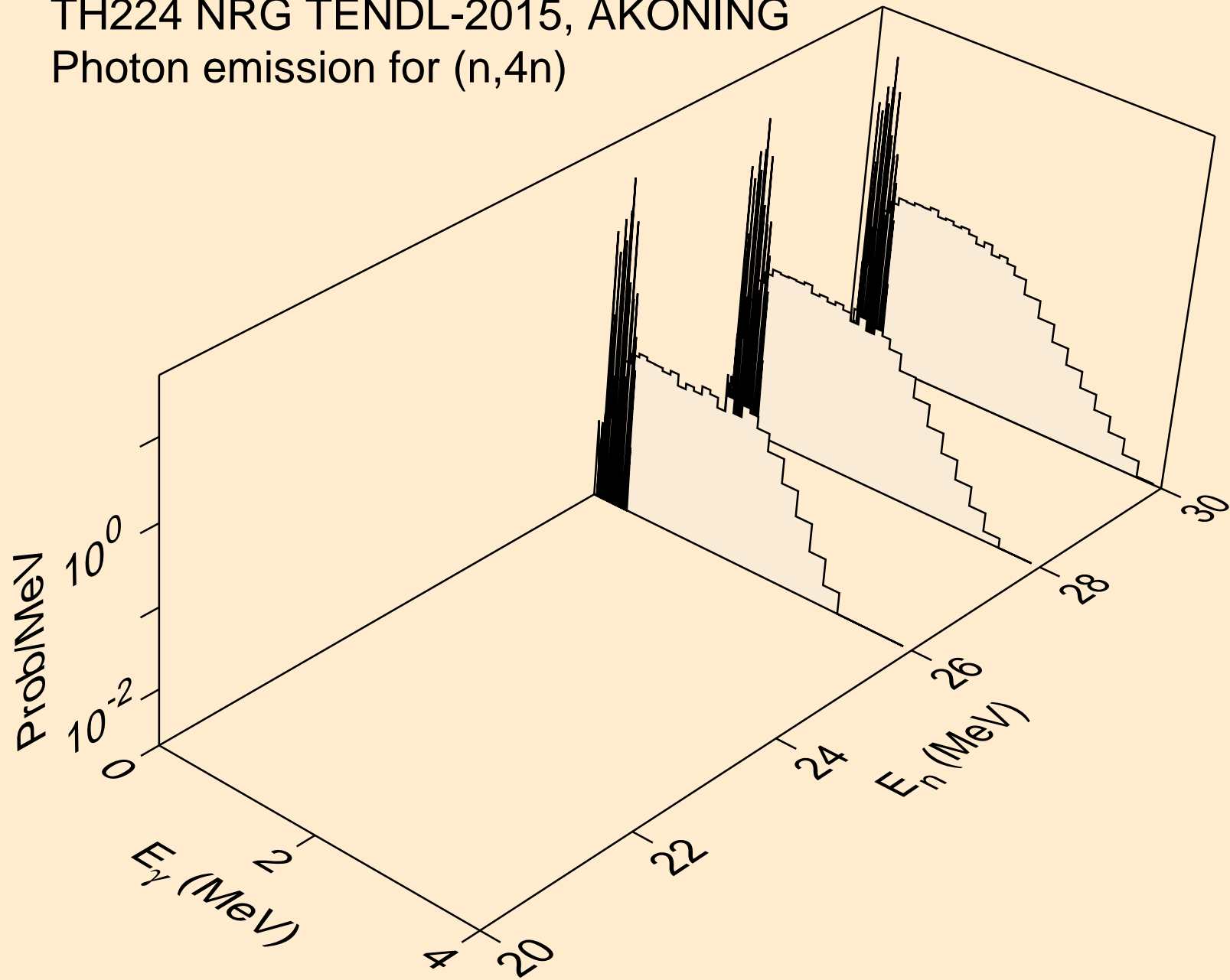
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d2a



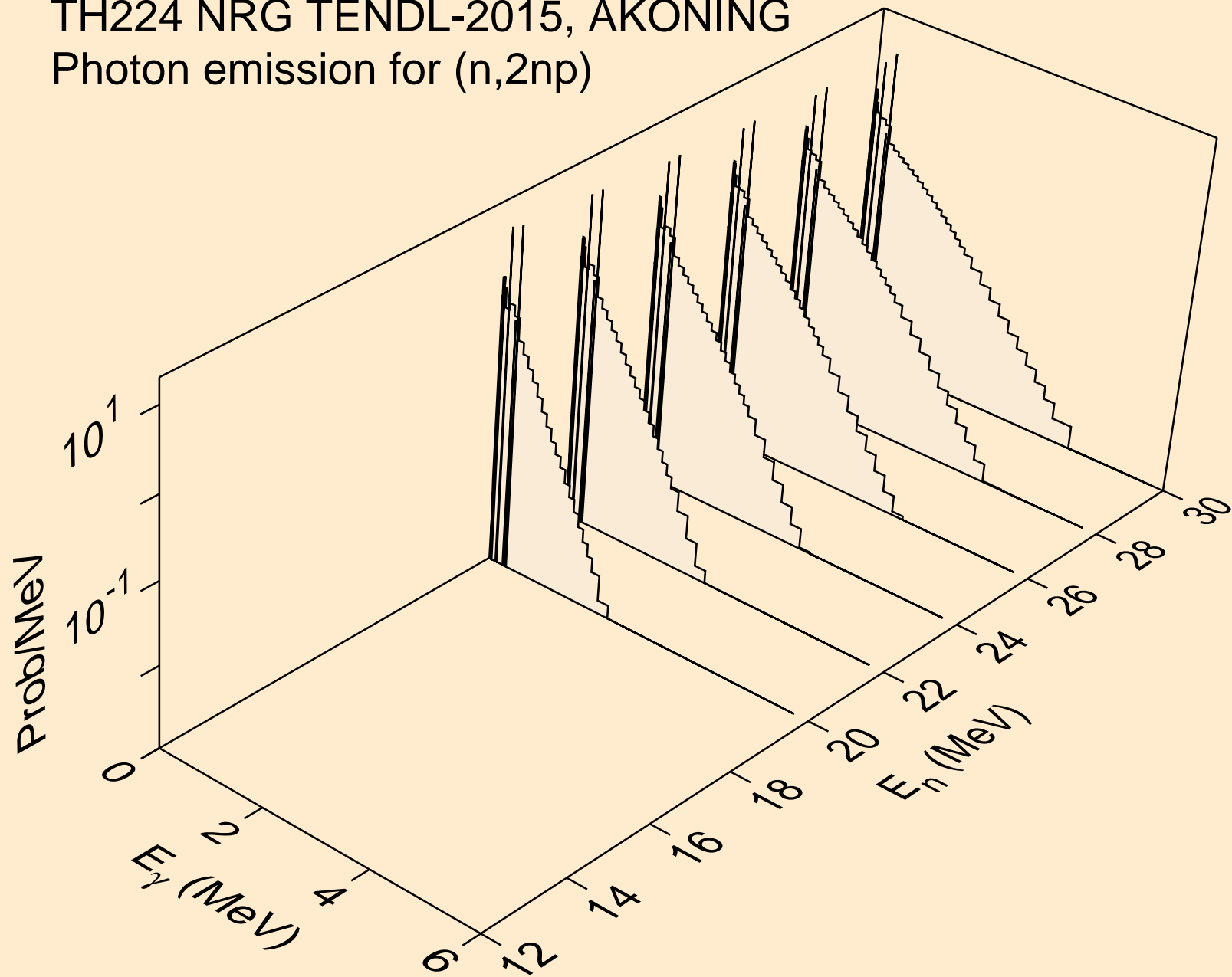
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t2a



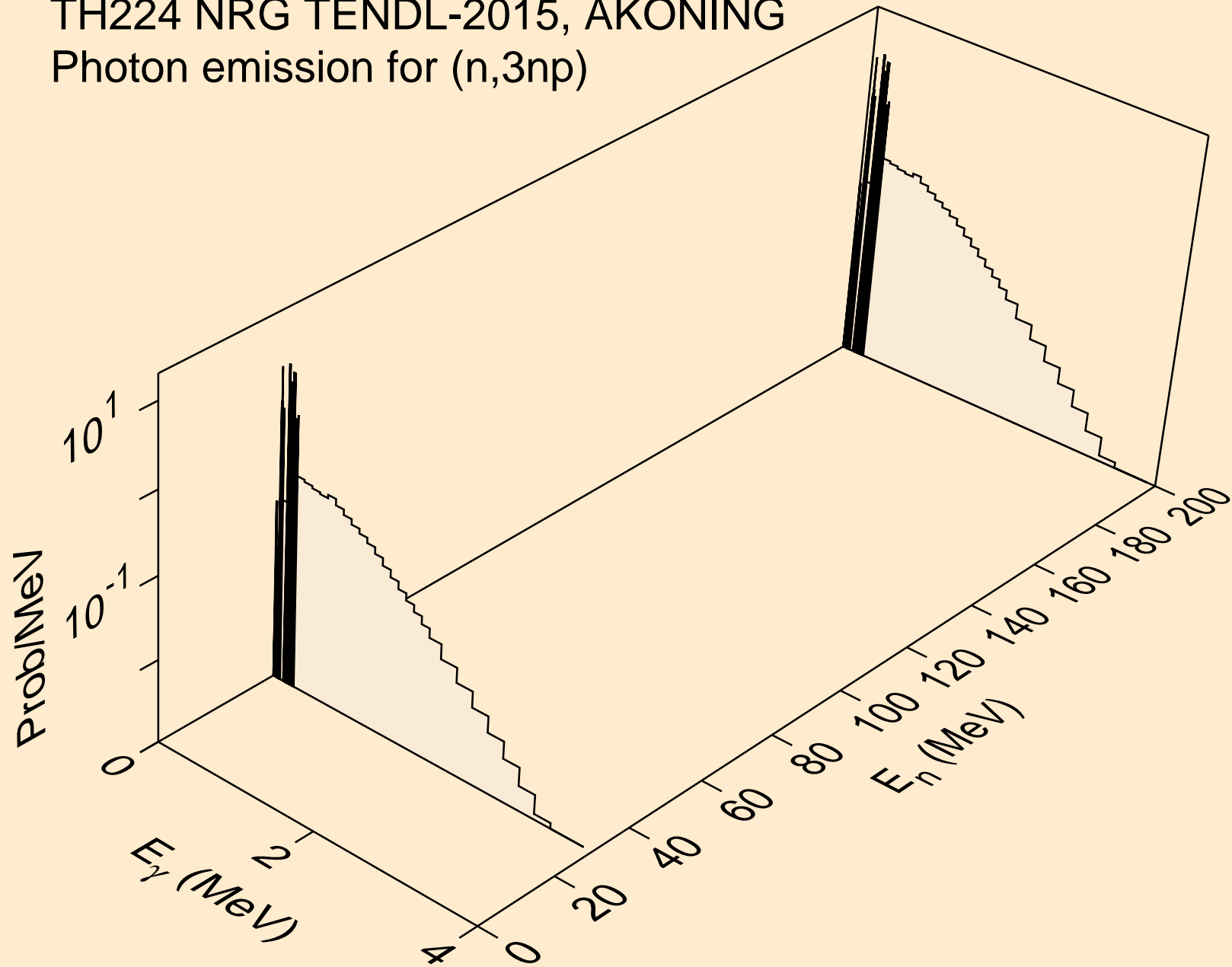
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



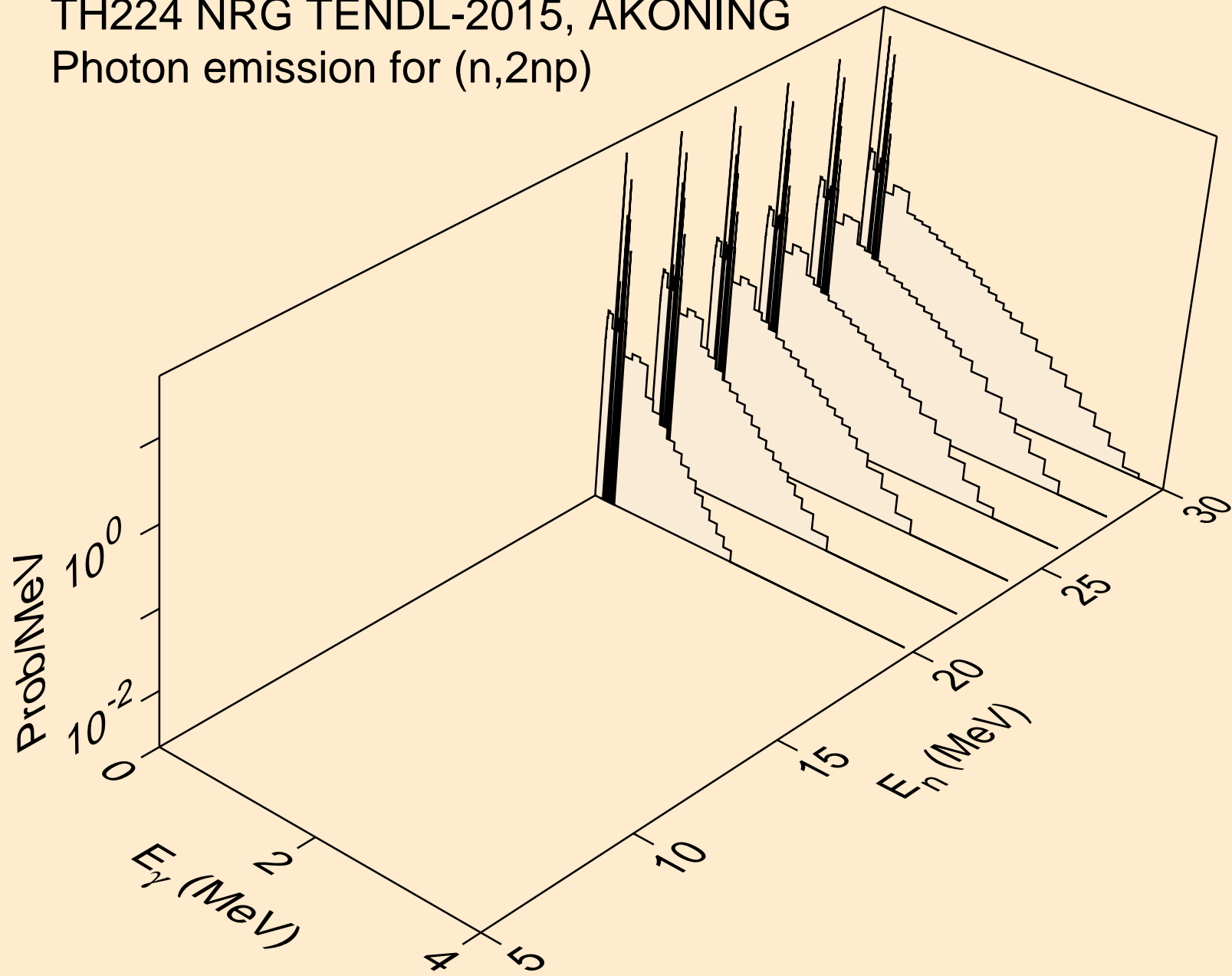
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



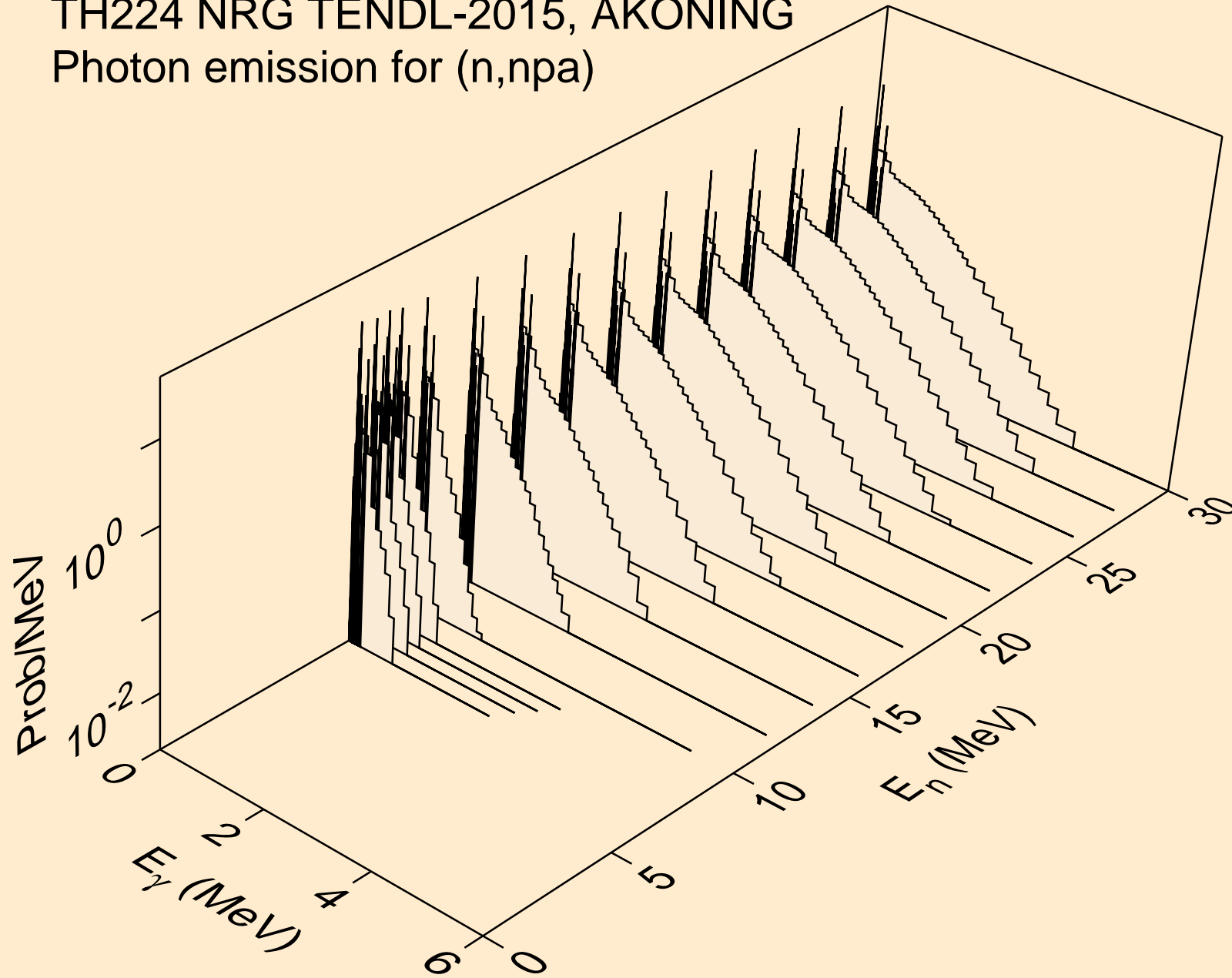
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



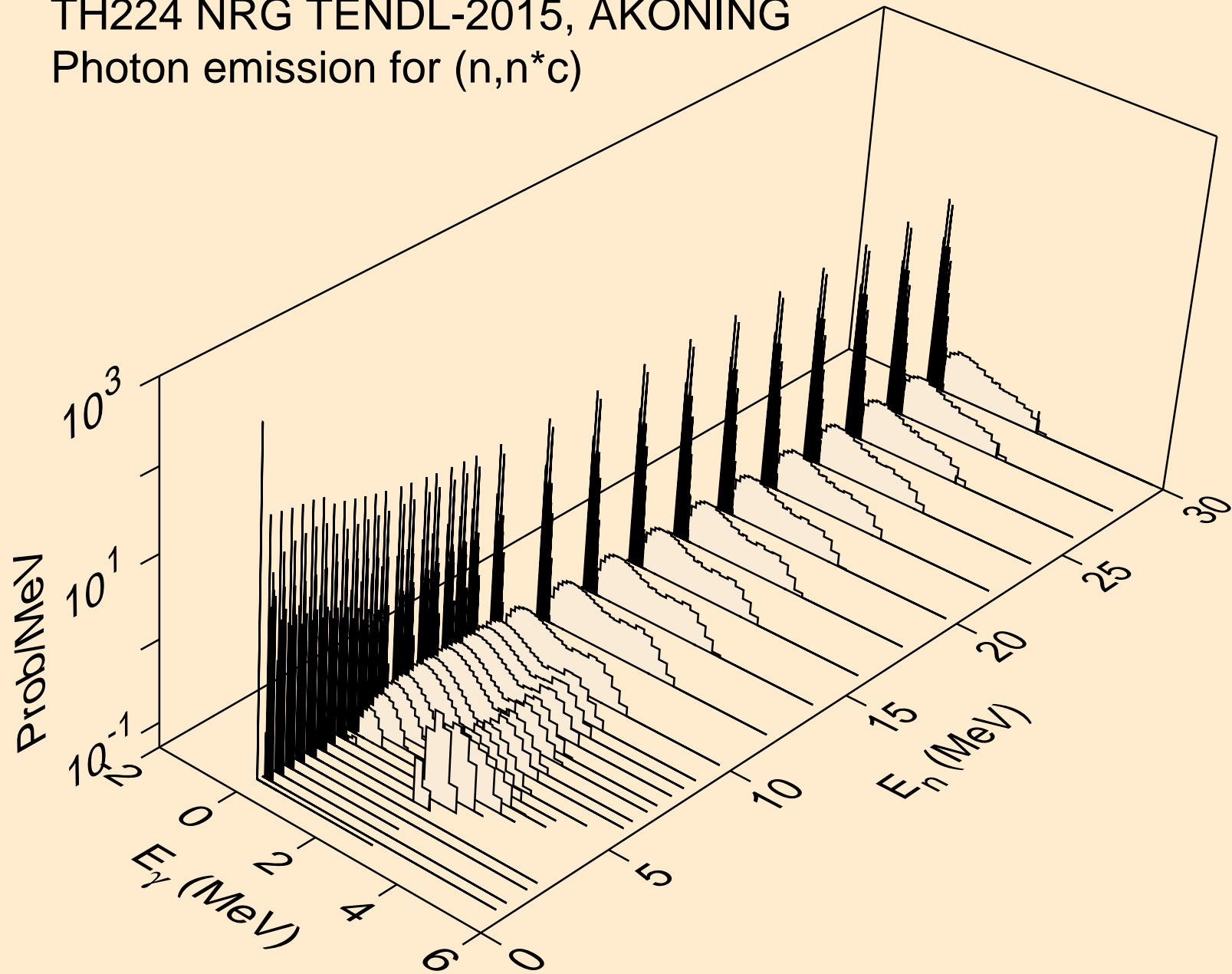
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



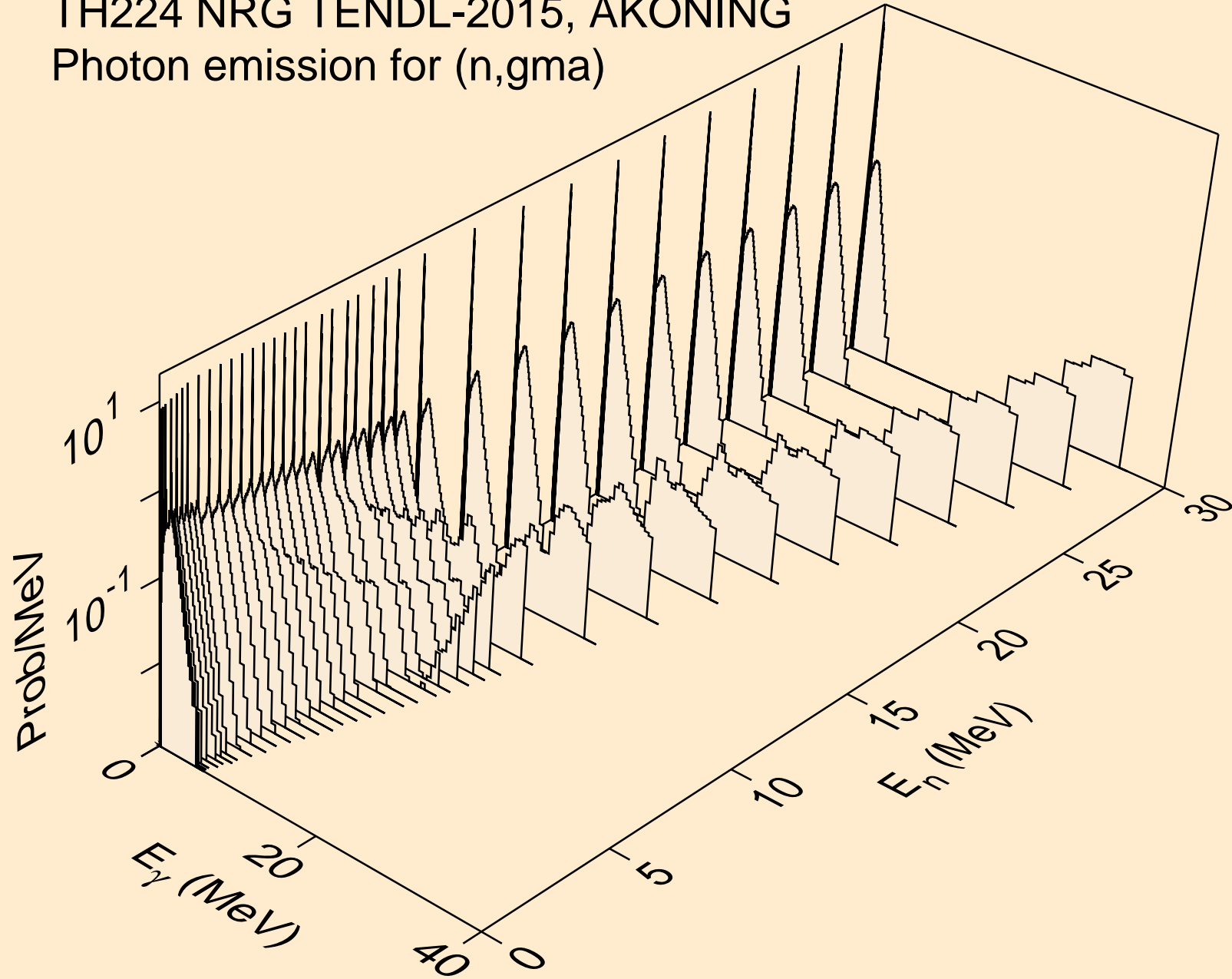
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



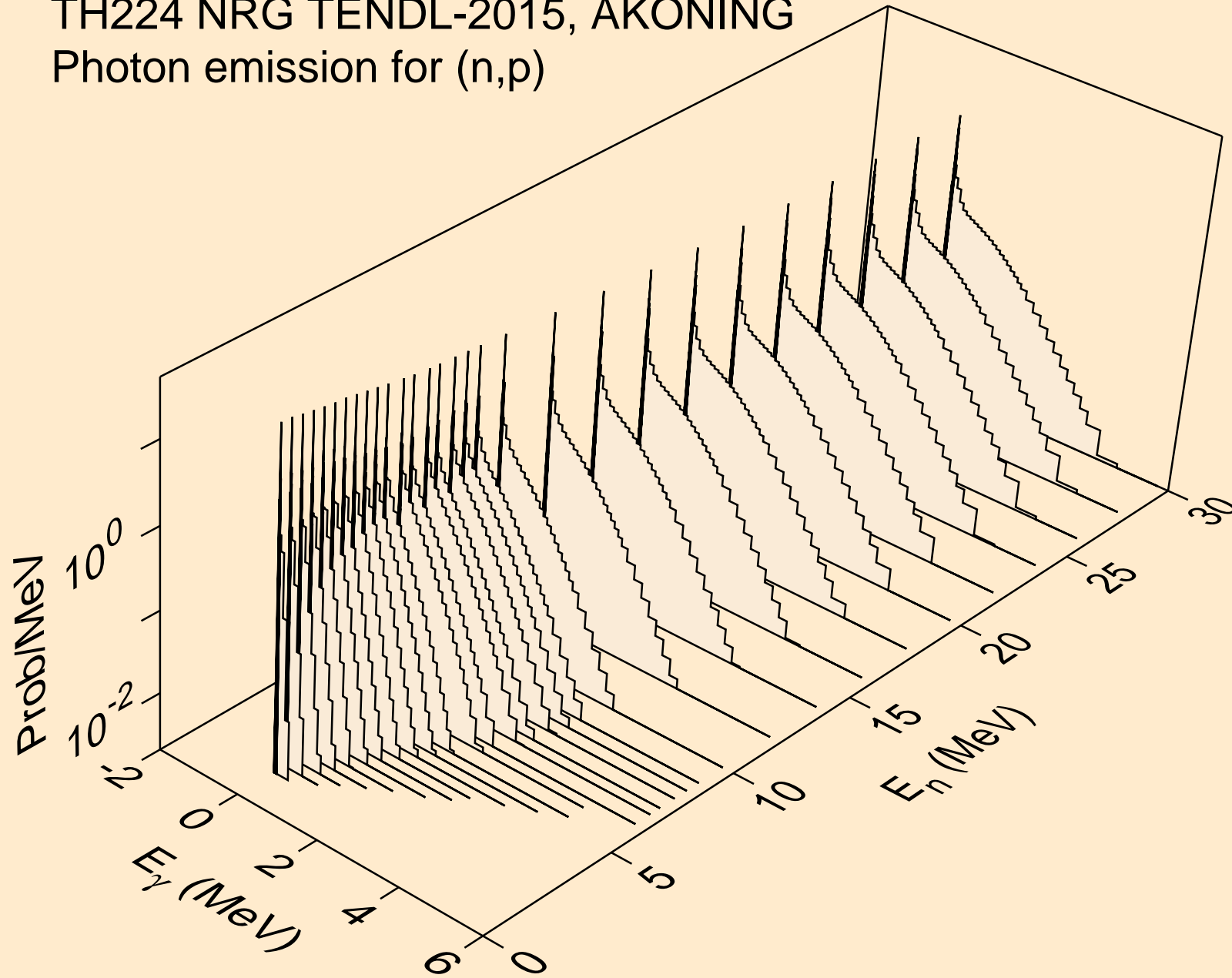
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



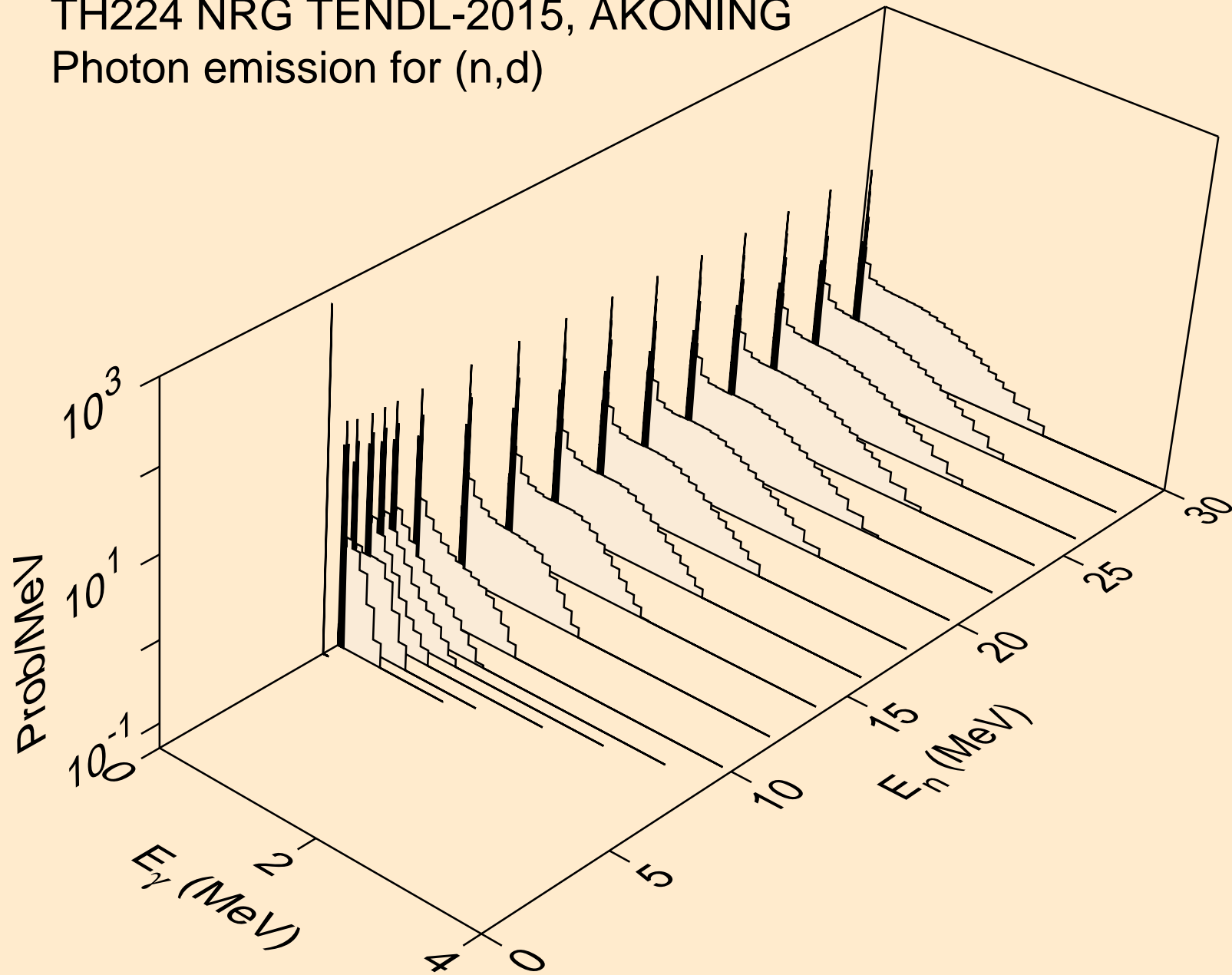
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



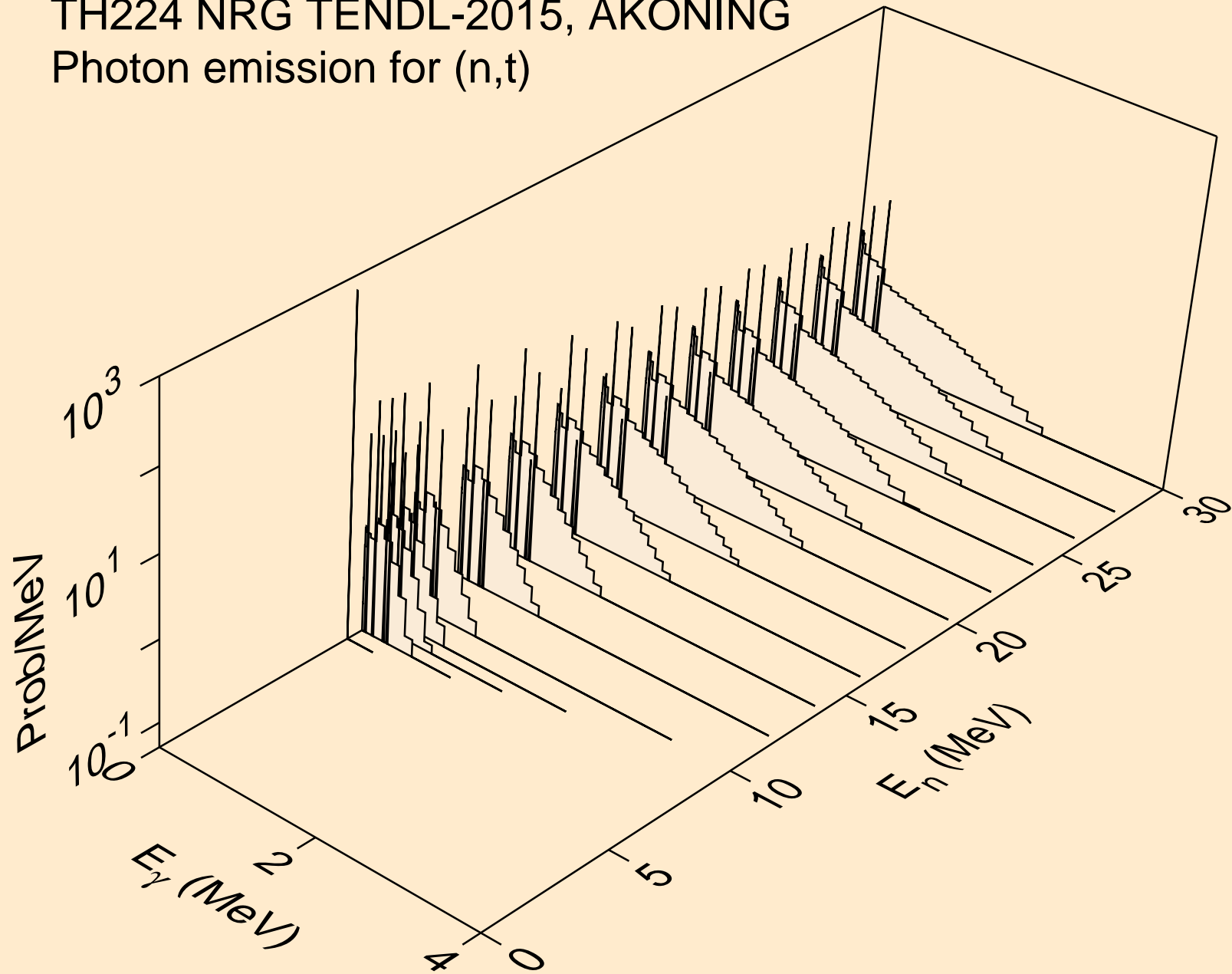
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,p)



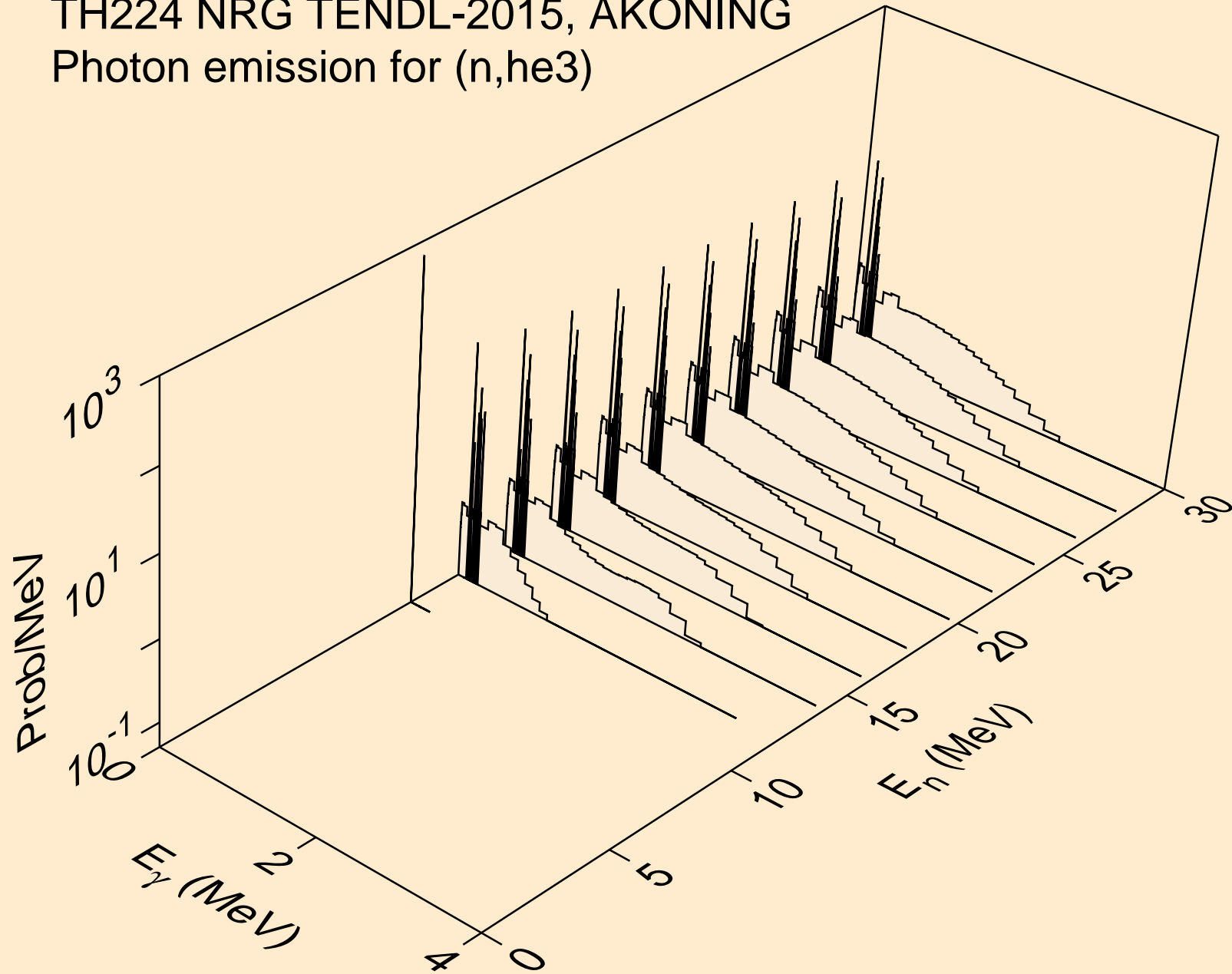
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,d)



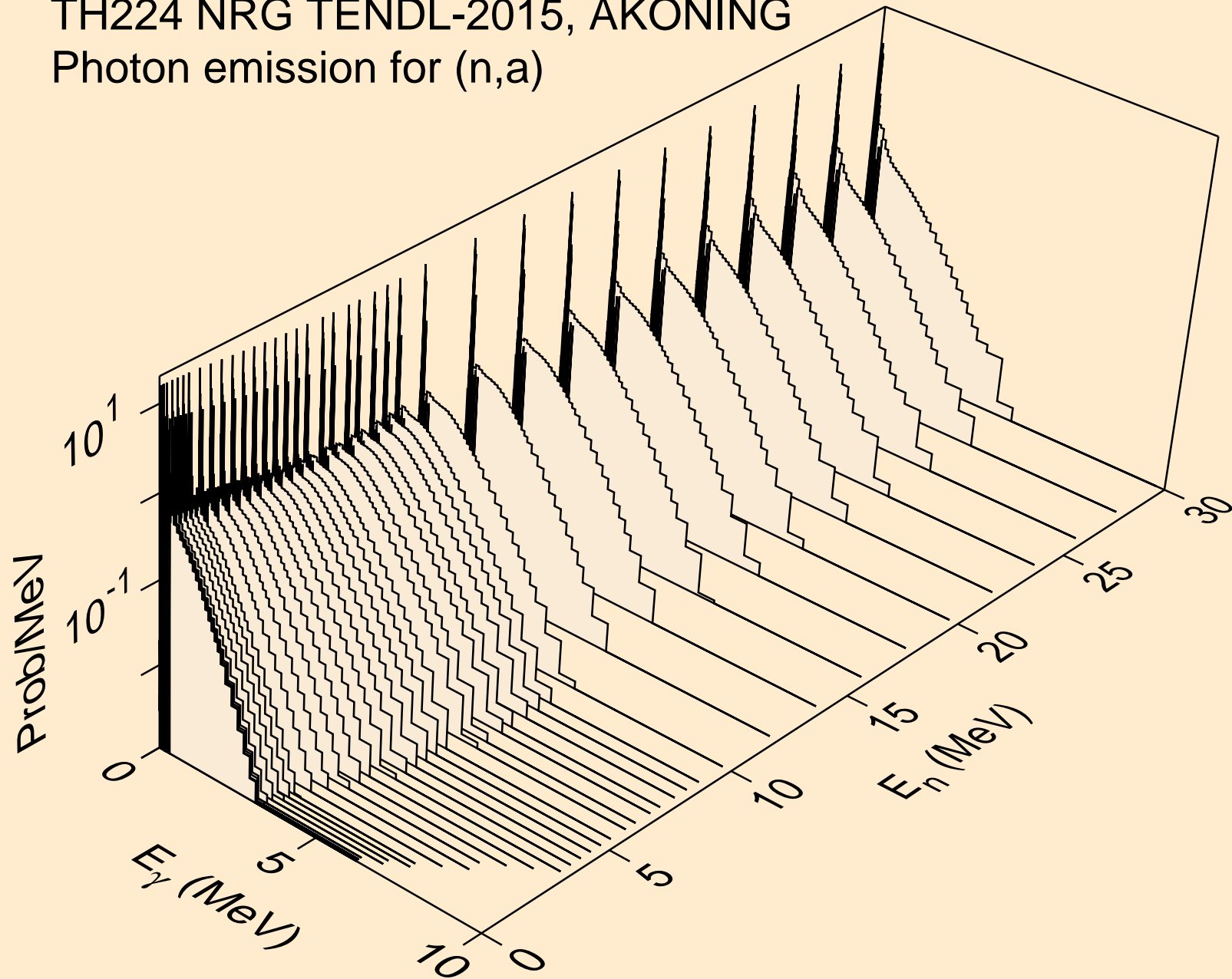
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,t)



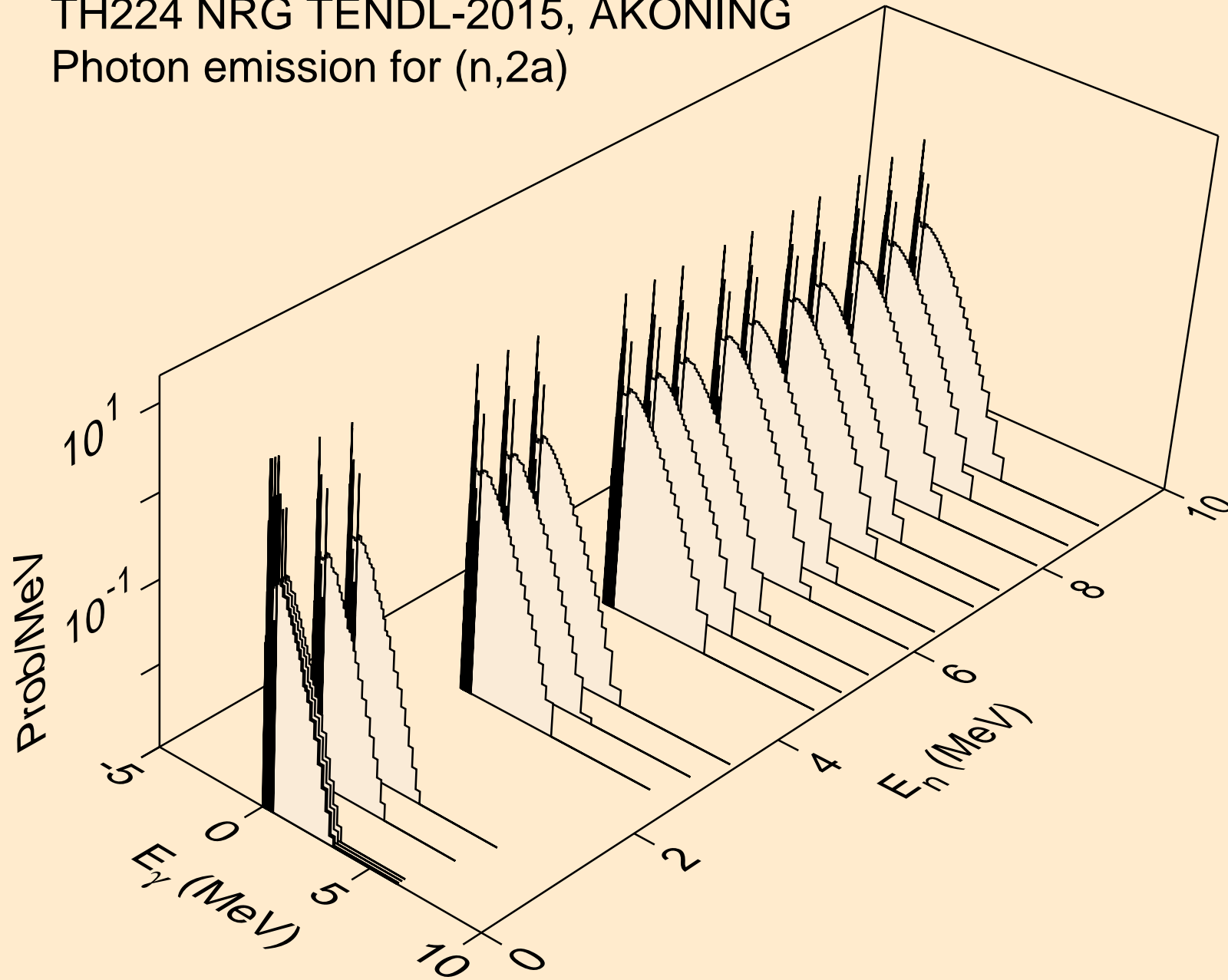
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



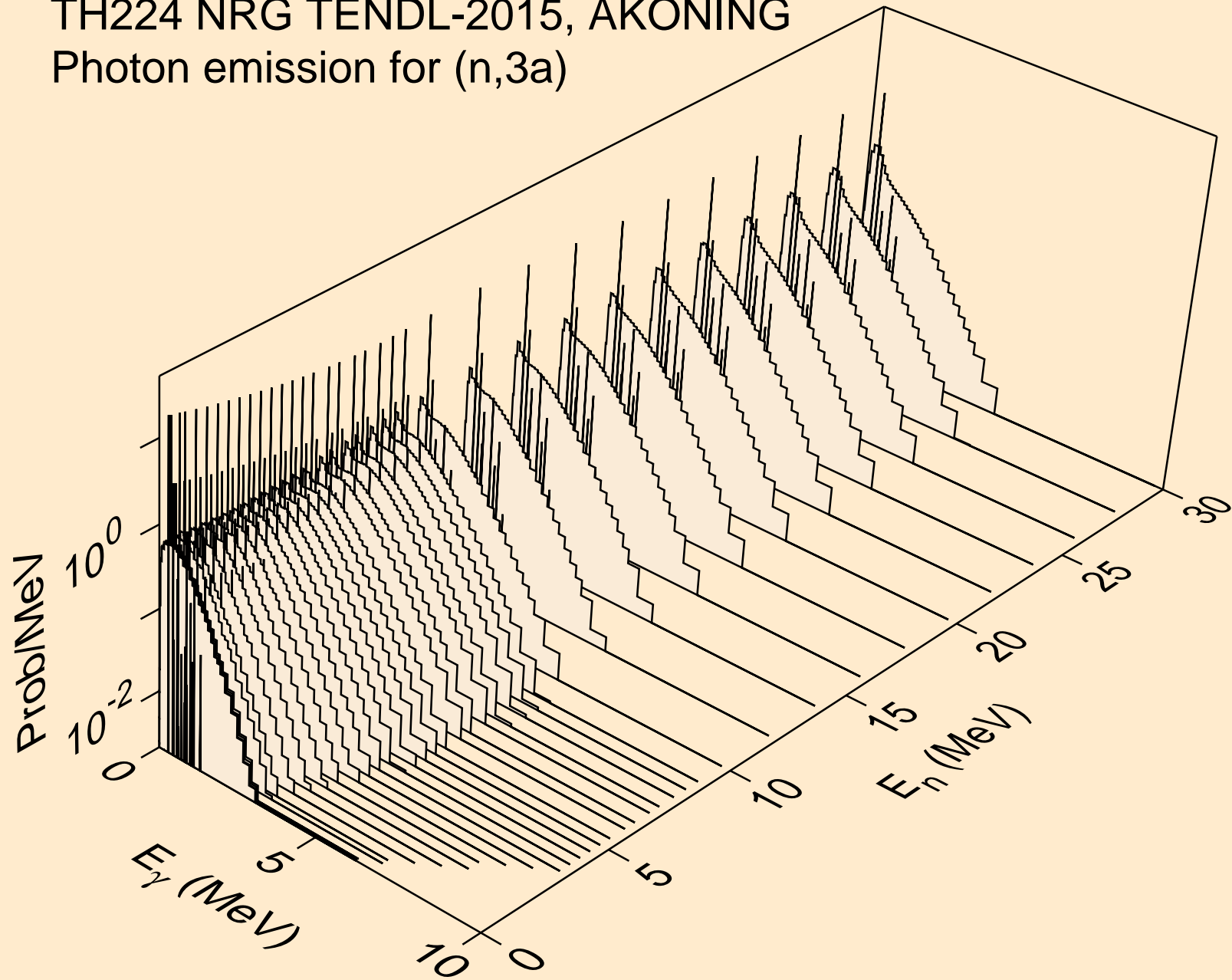
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,a)



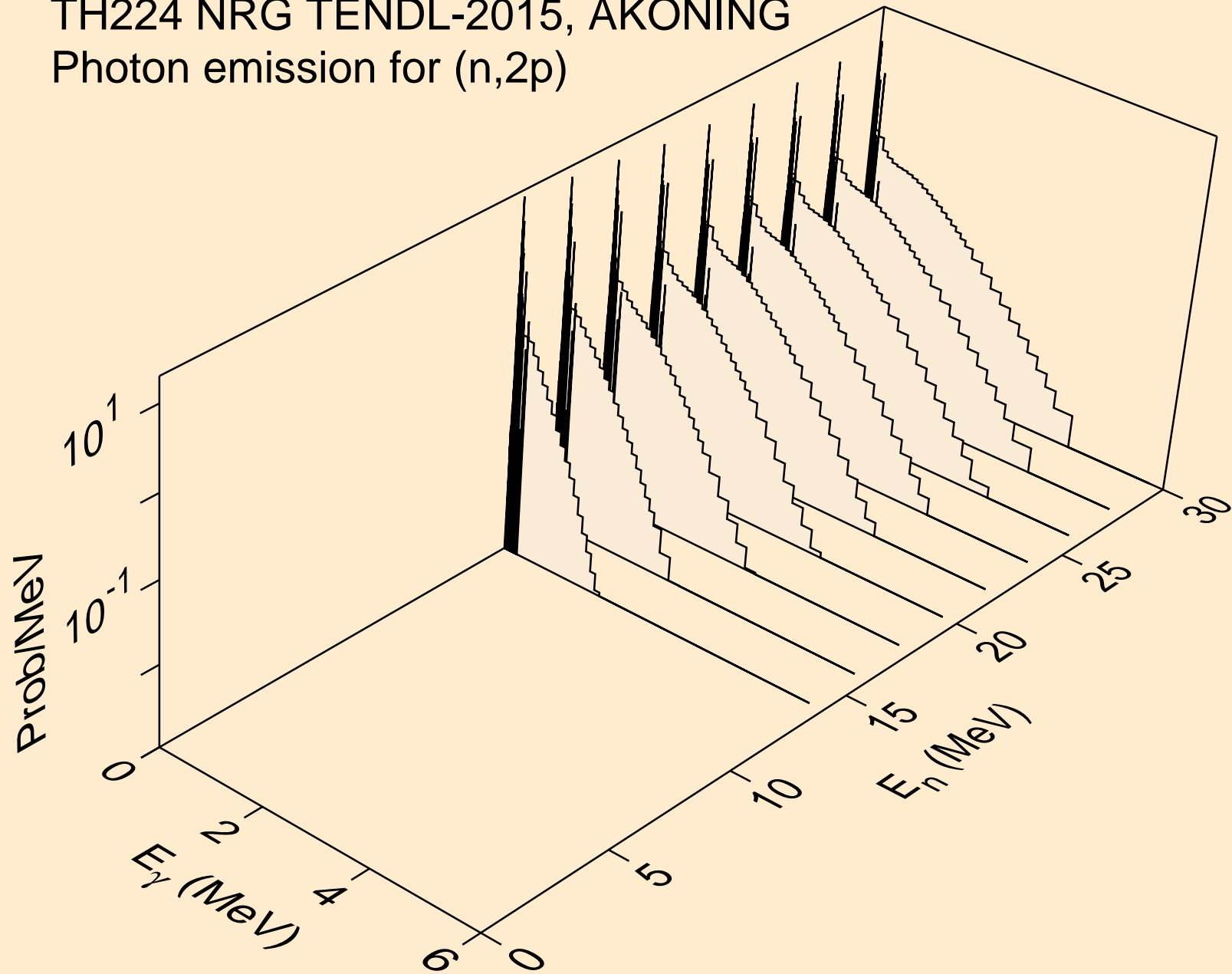
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



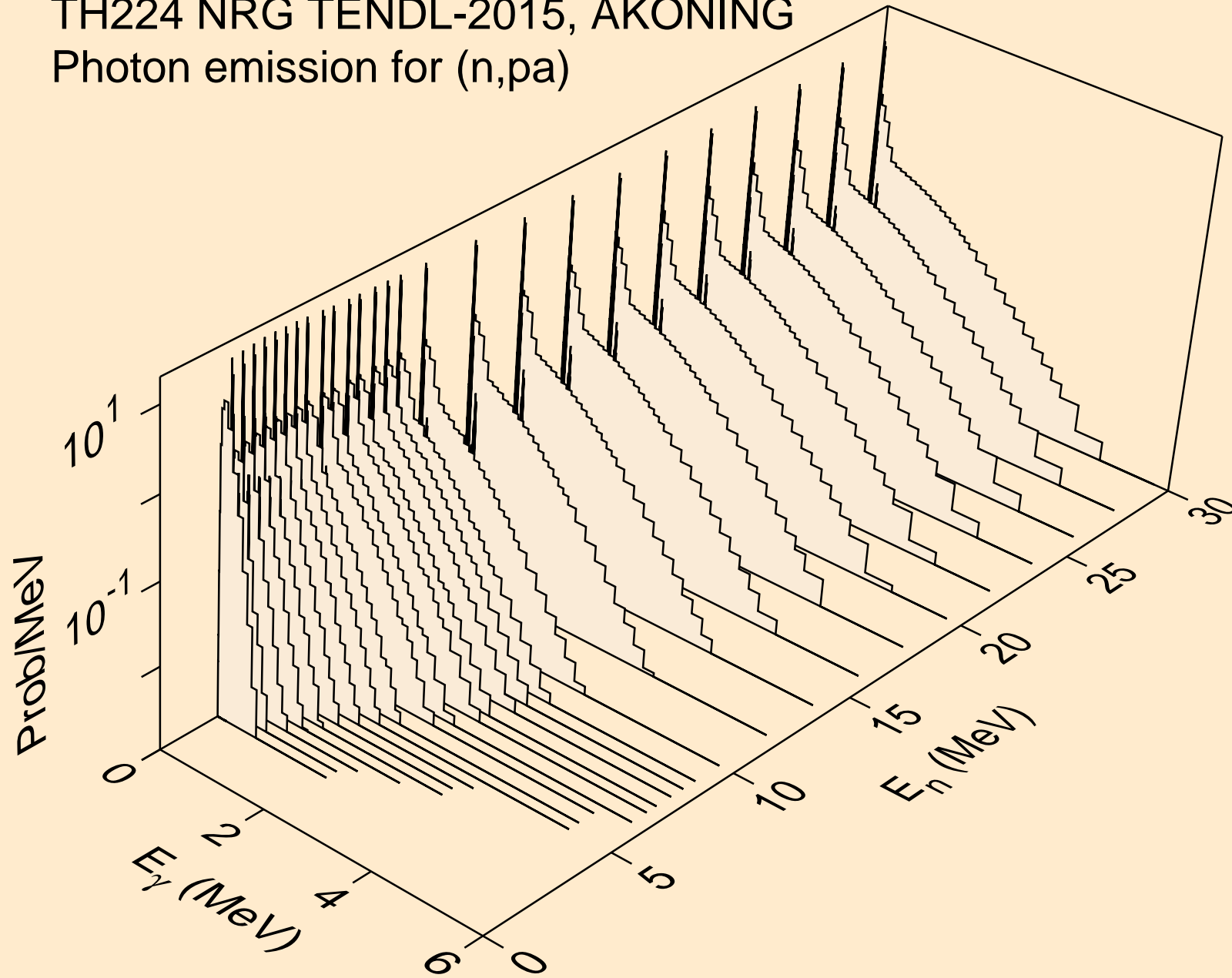
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



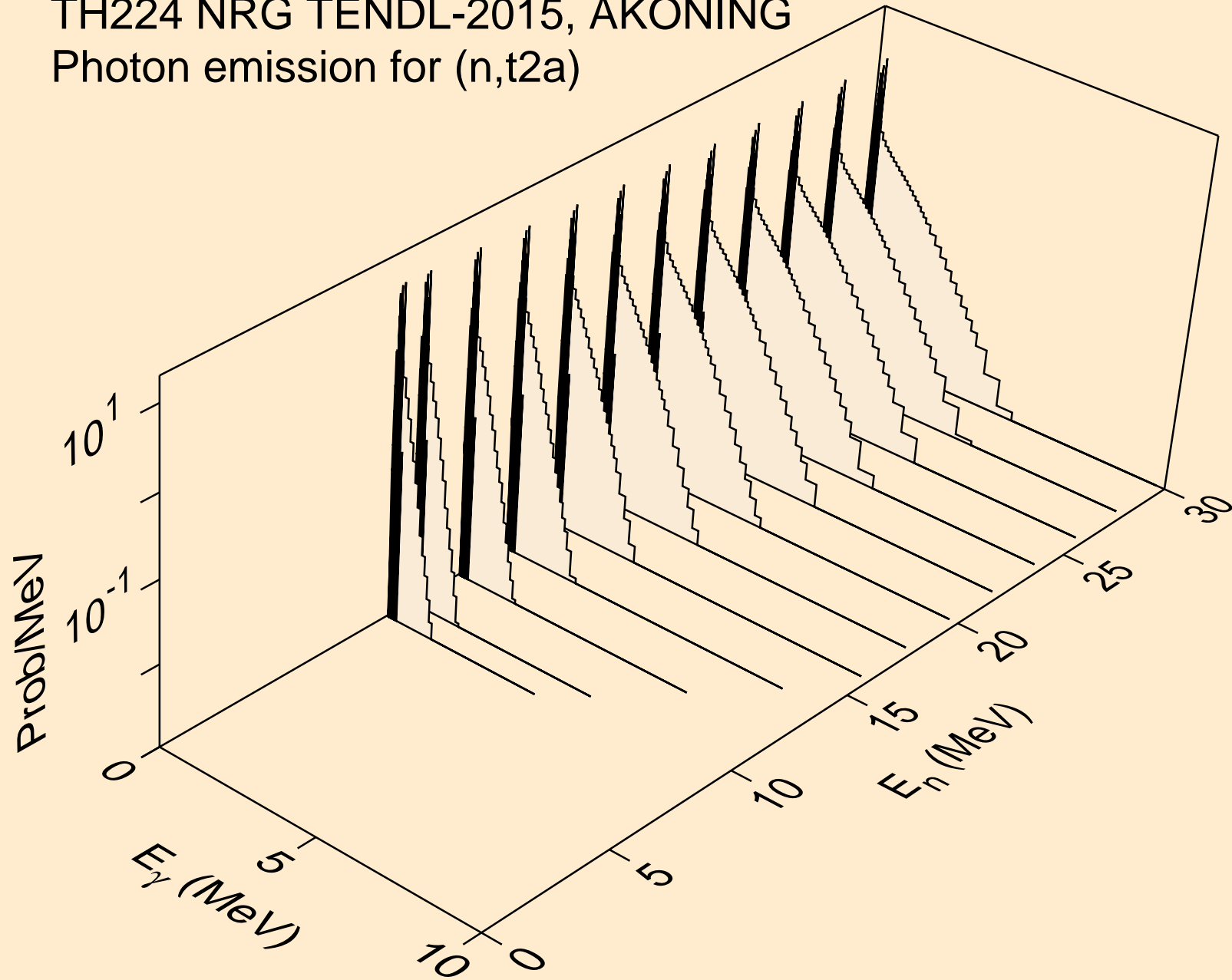
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



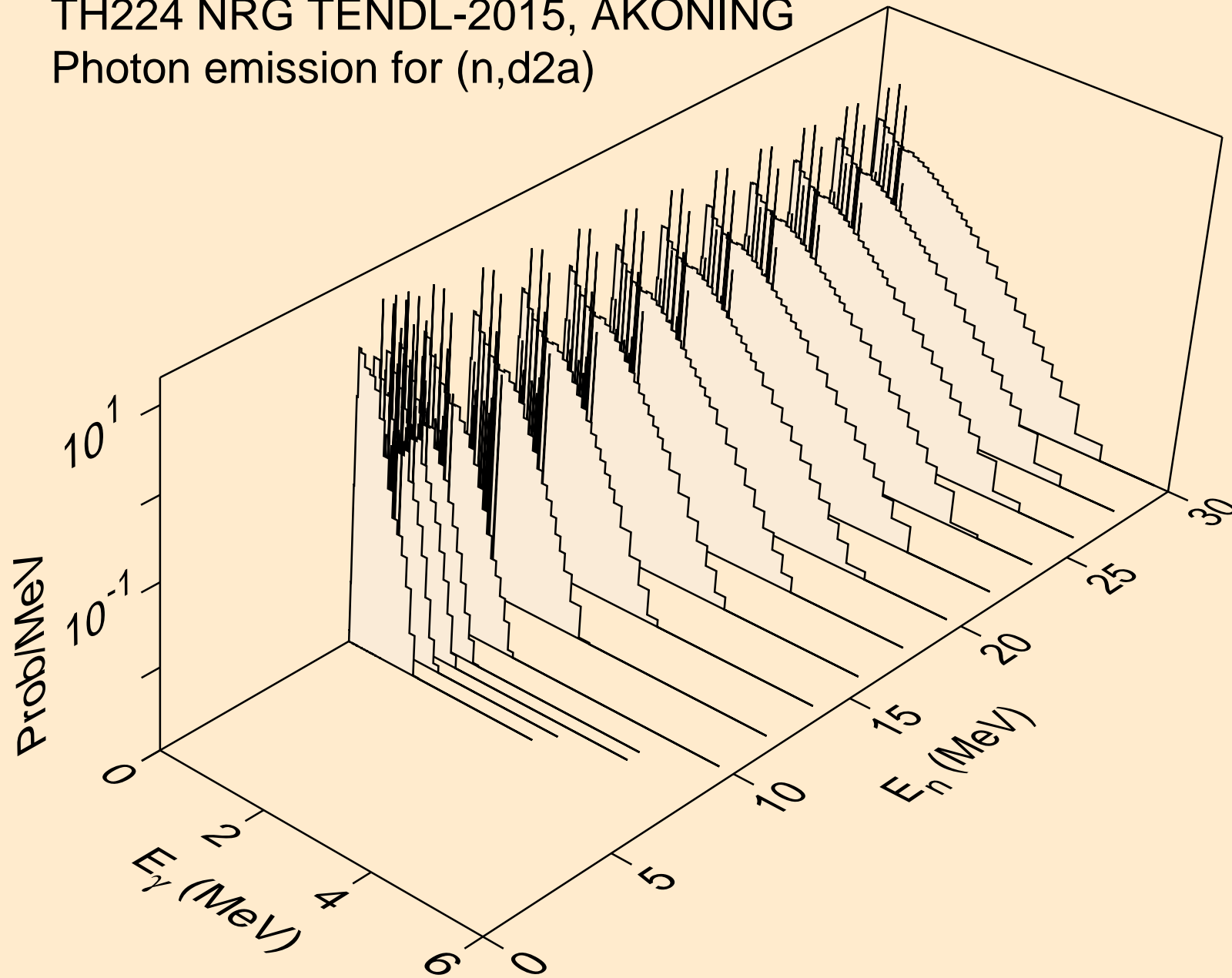
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



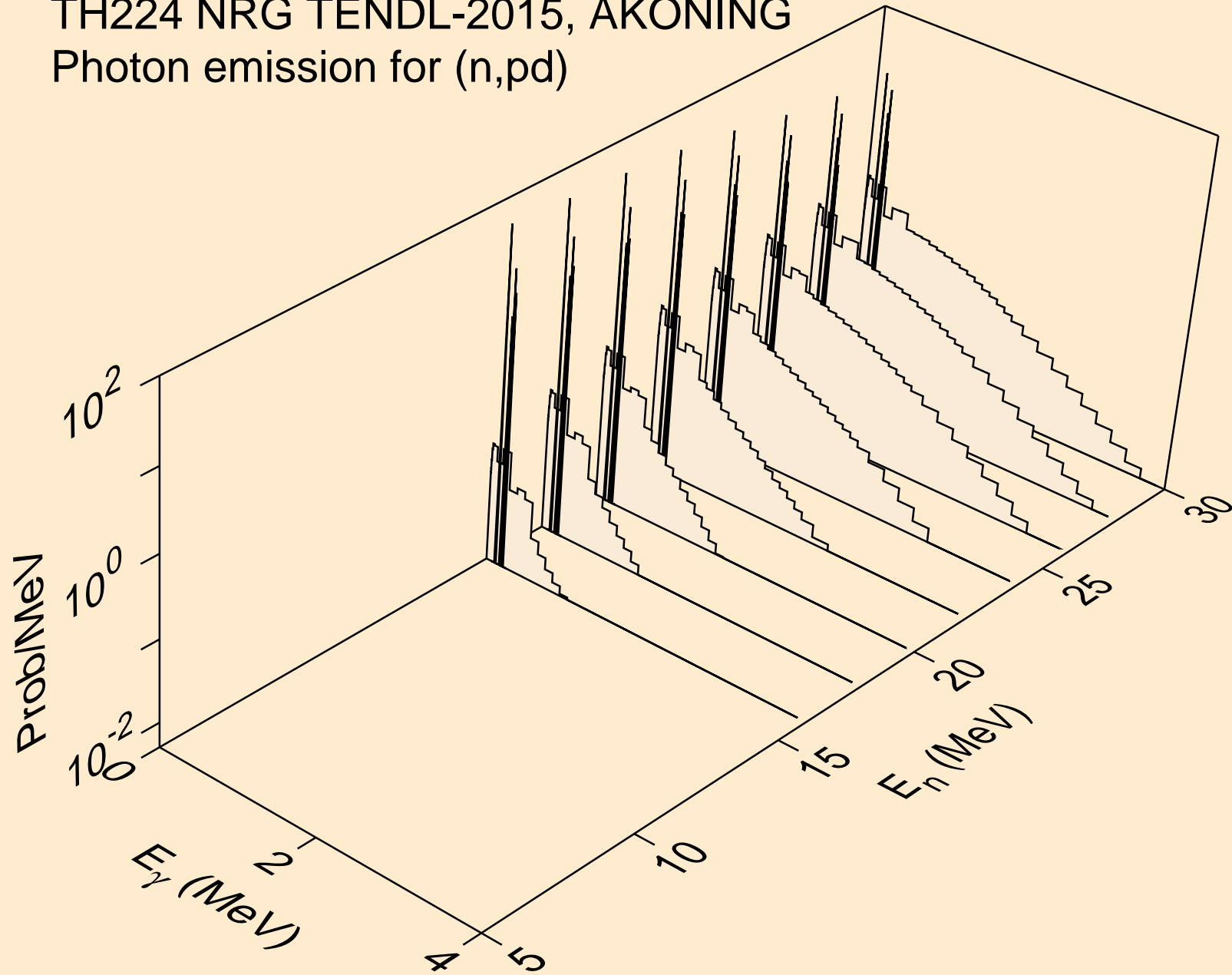
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



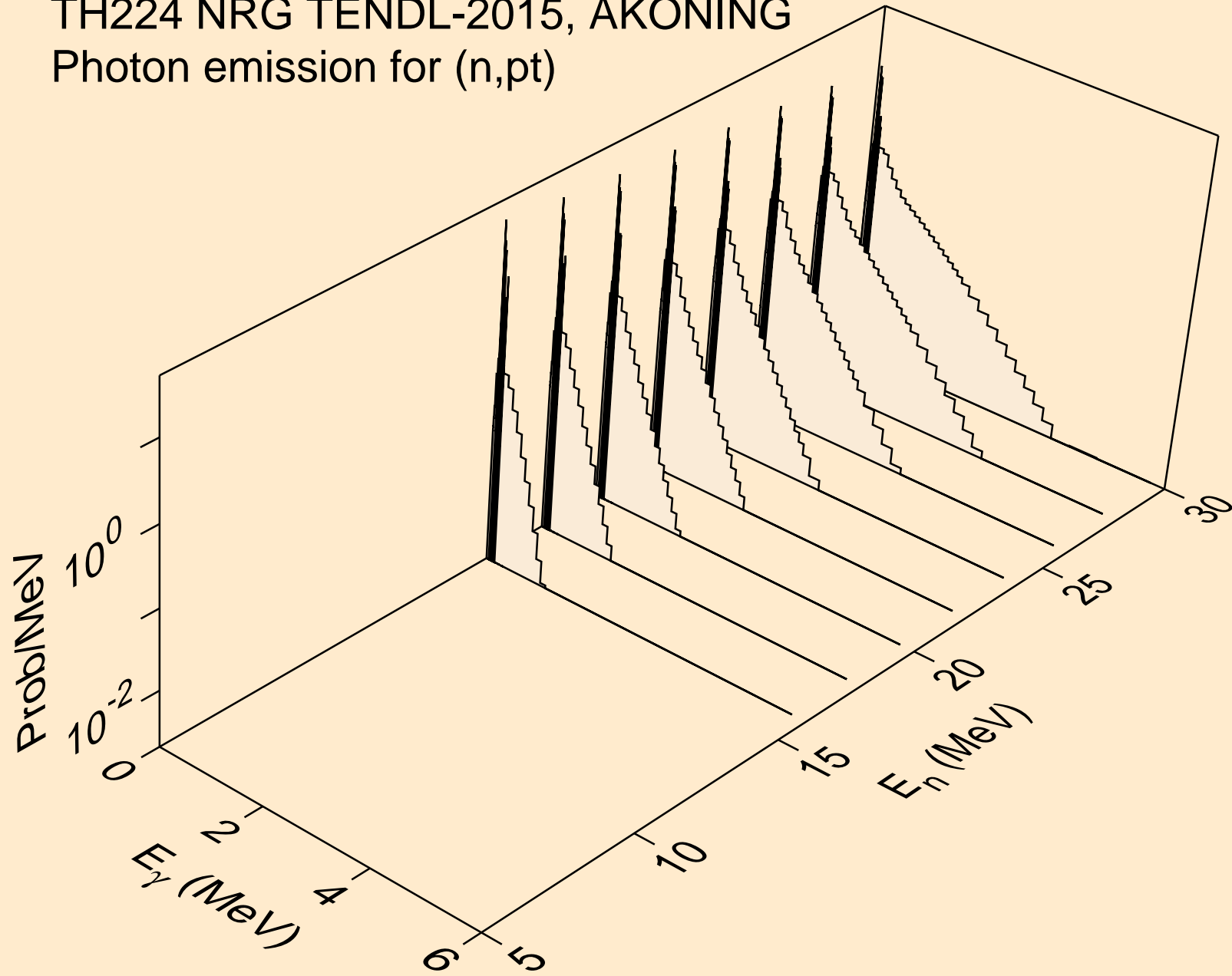
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



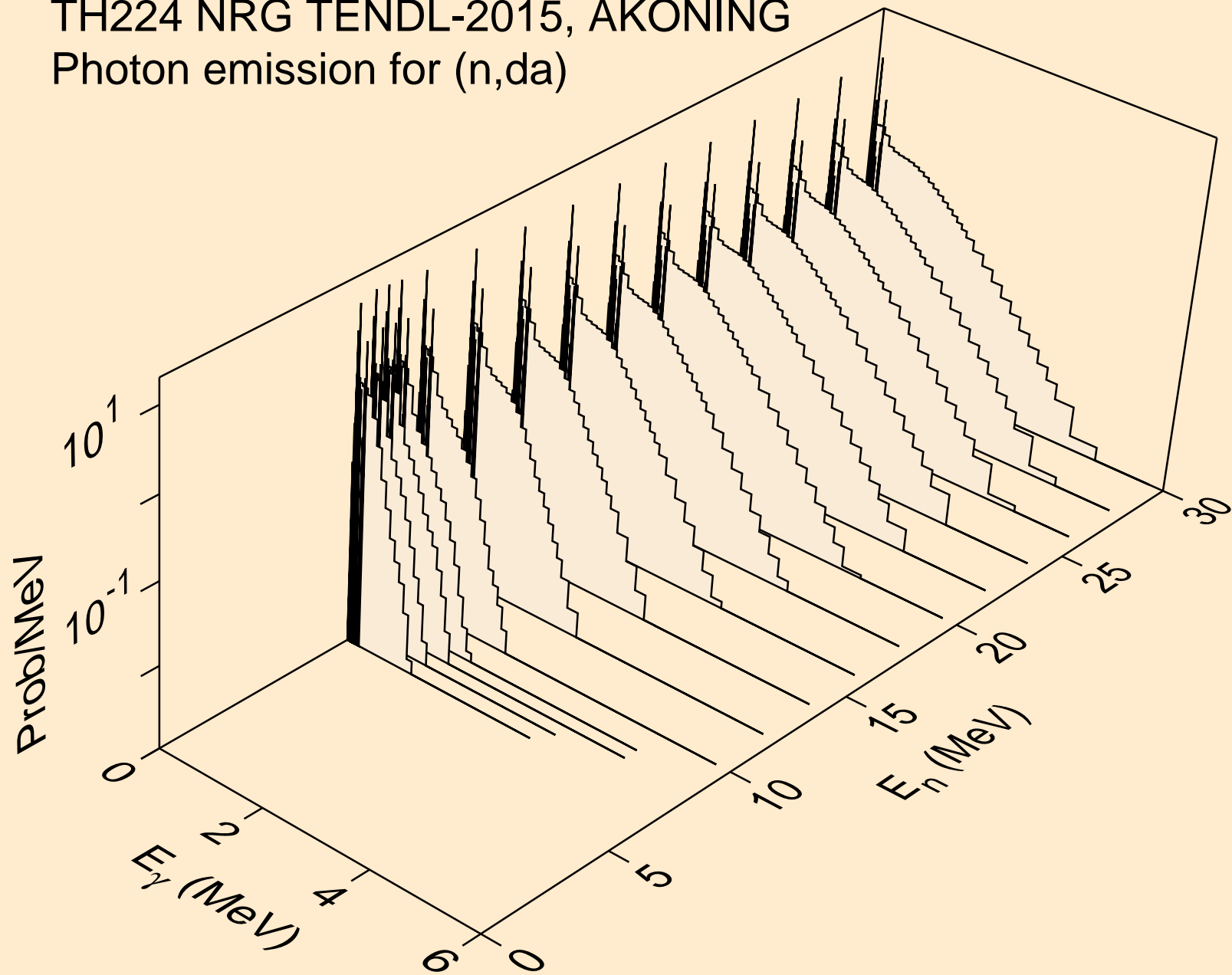
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



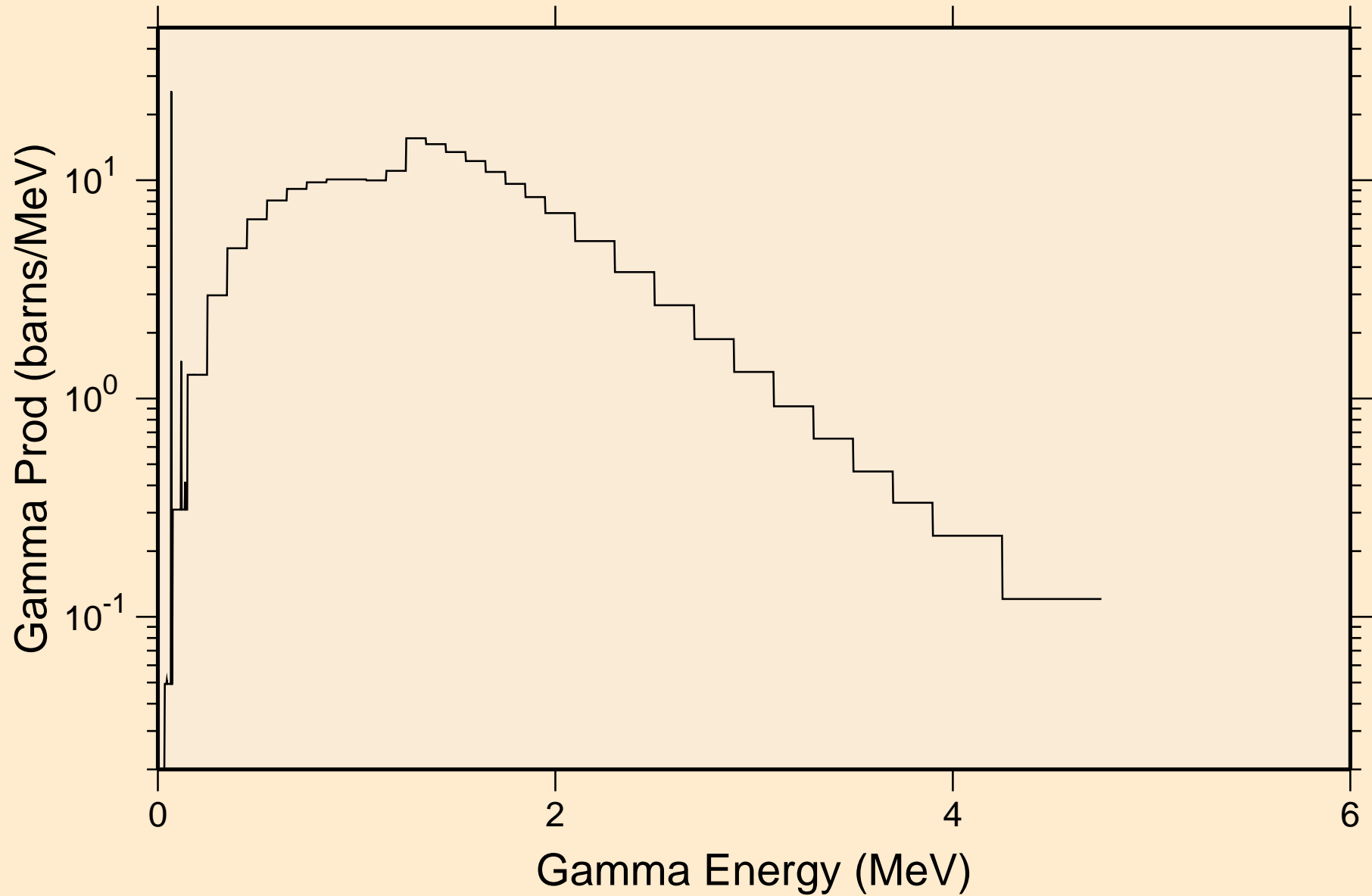
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



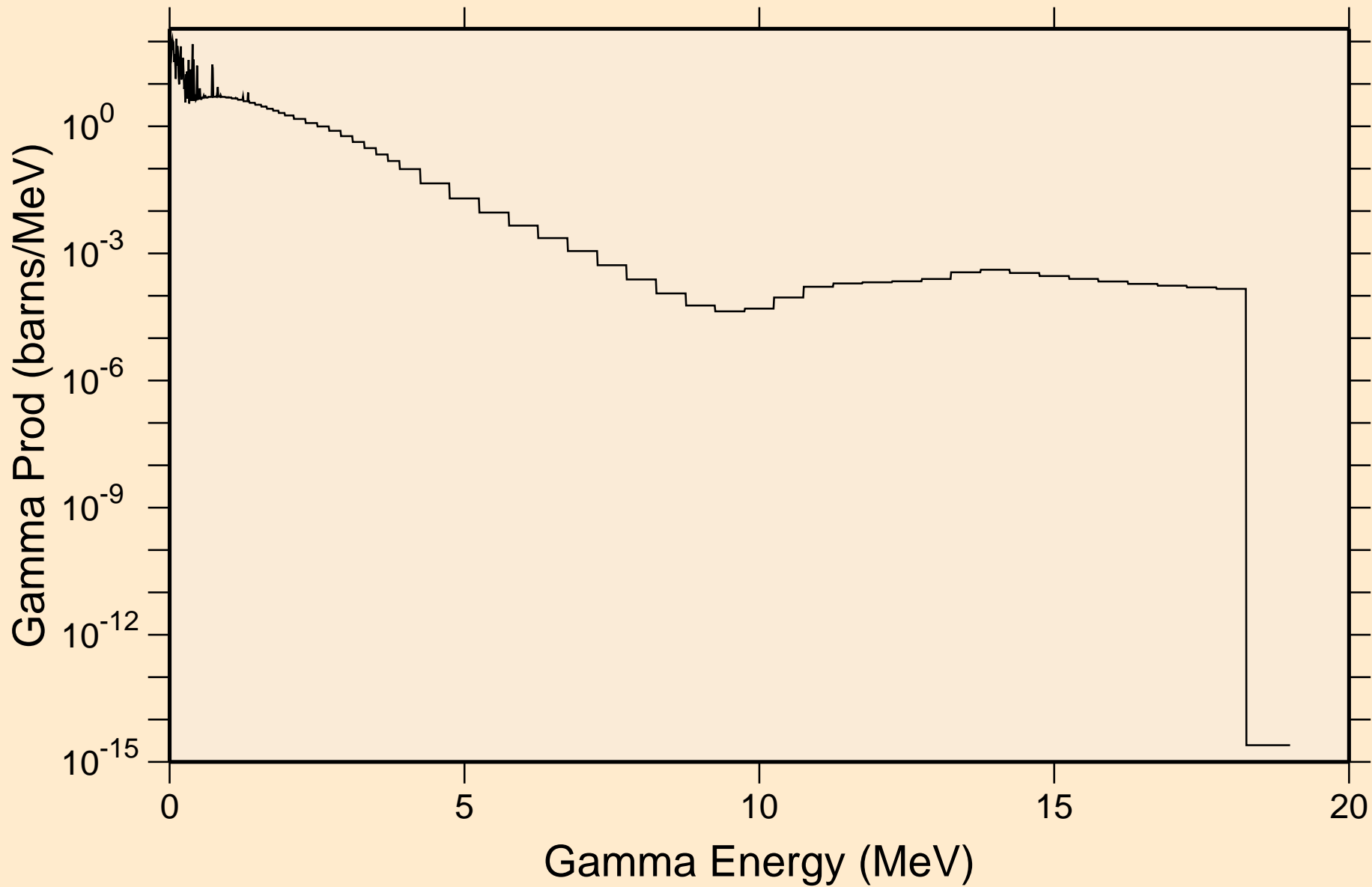
TH224 NRG TENDL-2015, AKONING
Photon emission for (n,da)



TH224 NRG TENDL-2015, AKONING
thermal capture photon spectrum

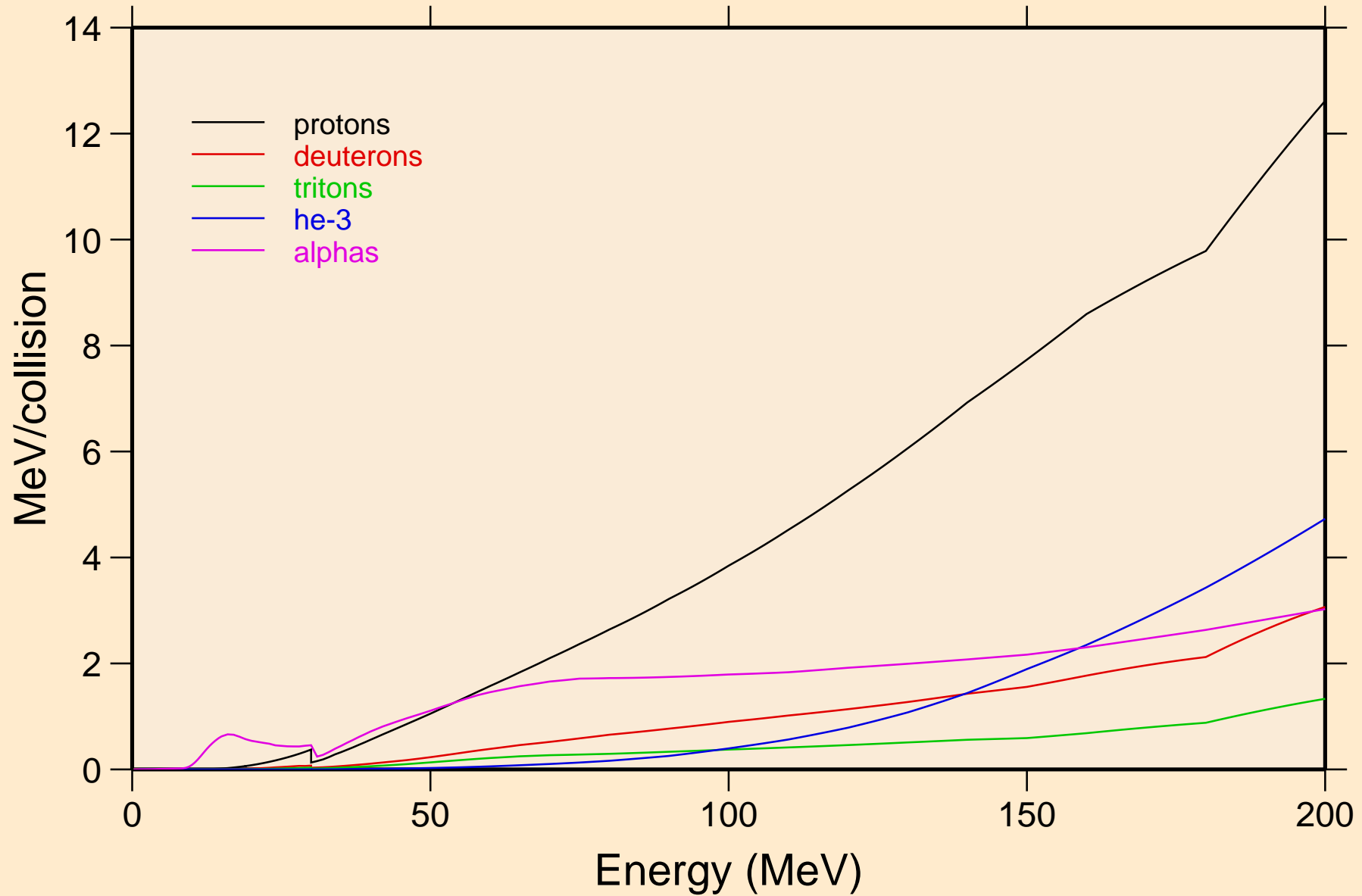


TH224 NRG TENDL-2015, AKONING
14 MeV photon spectrum



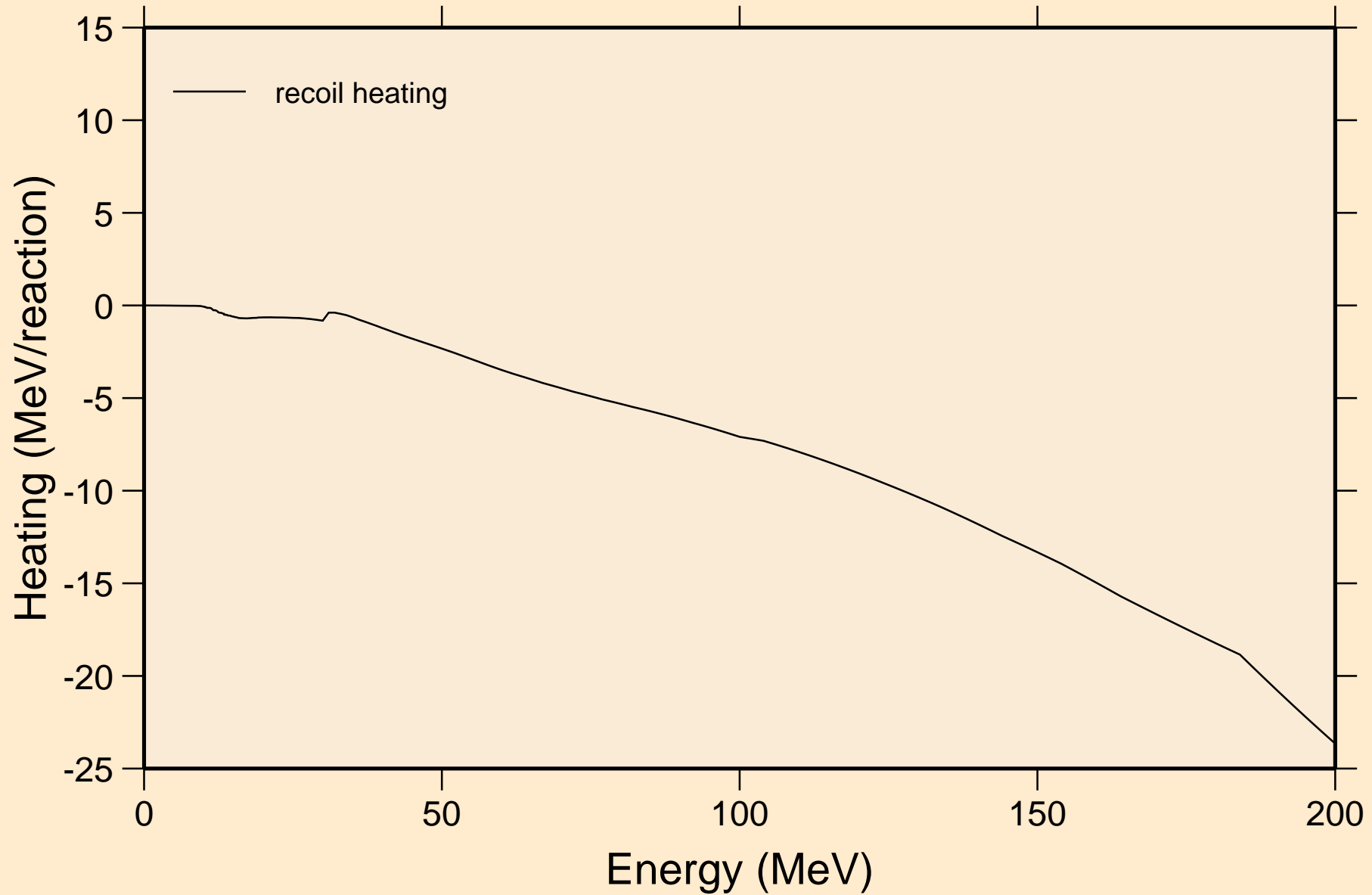
TH224 NRG TENDL-2015, AKONING

Particle heating contributions



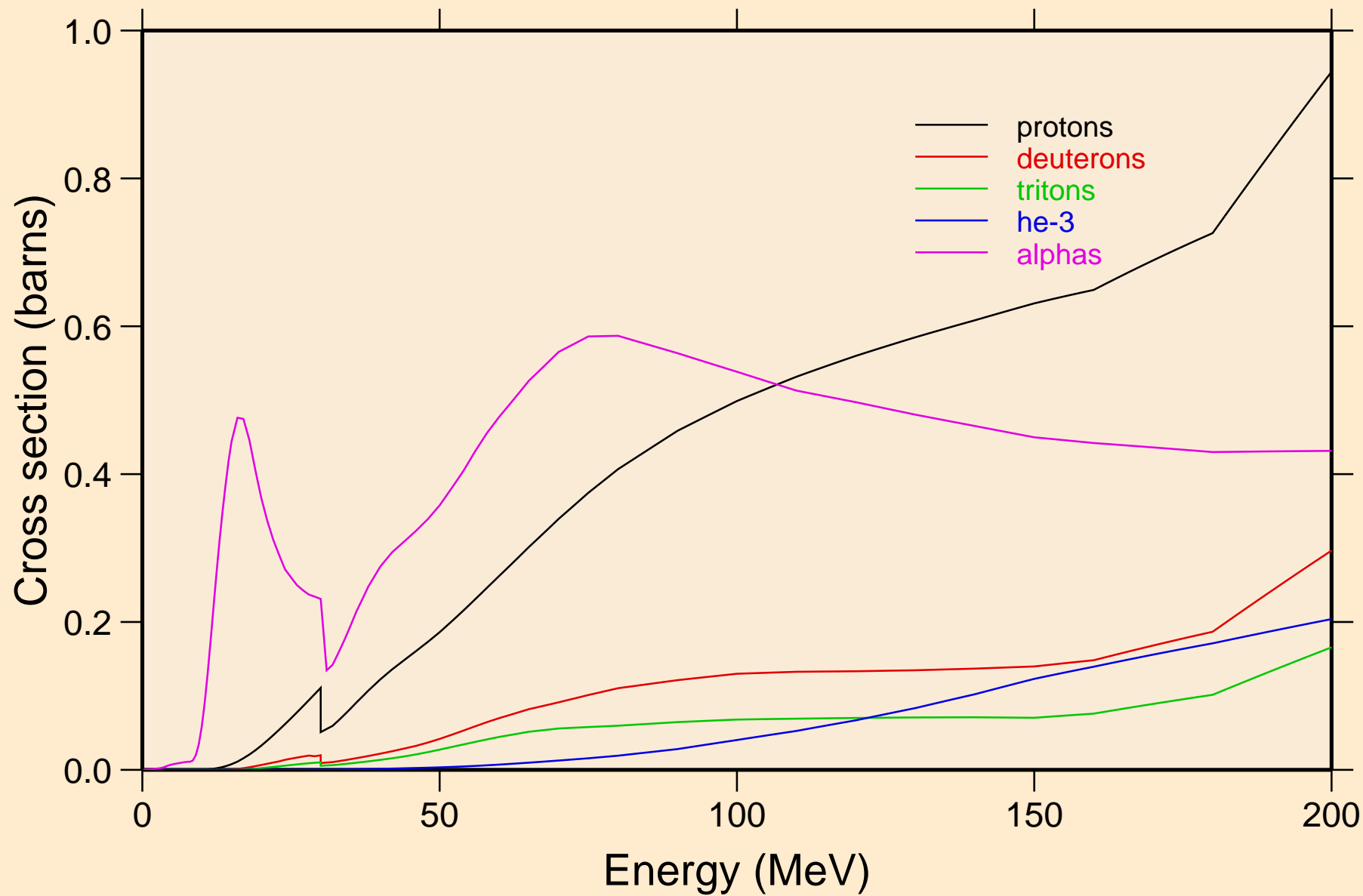
TH224 NRG TENDL-2015, AKONING

Recoil Heating

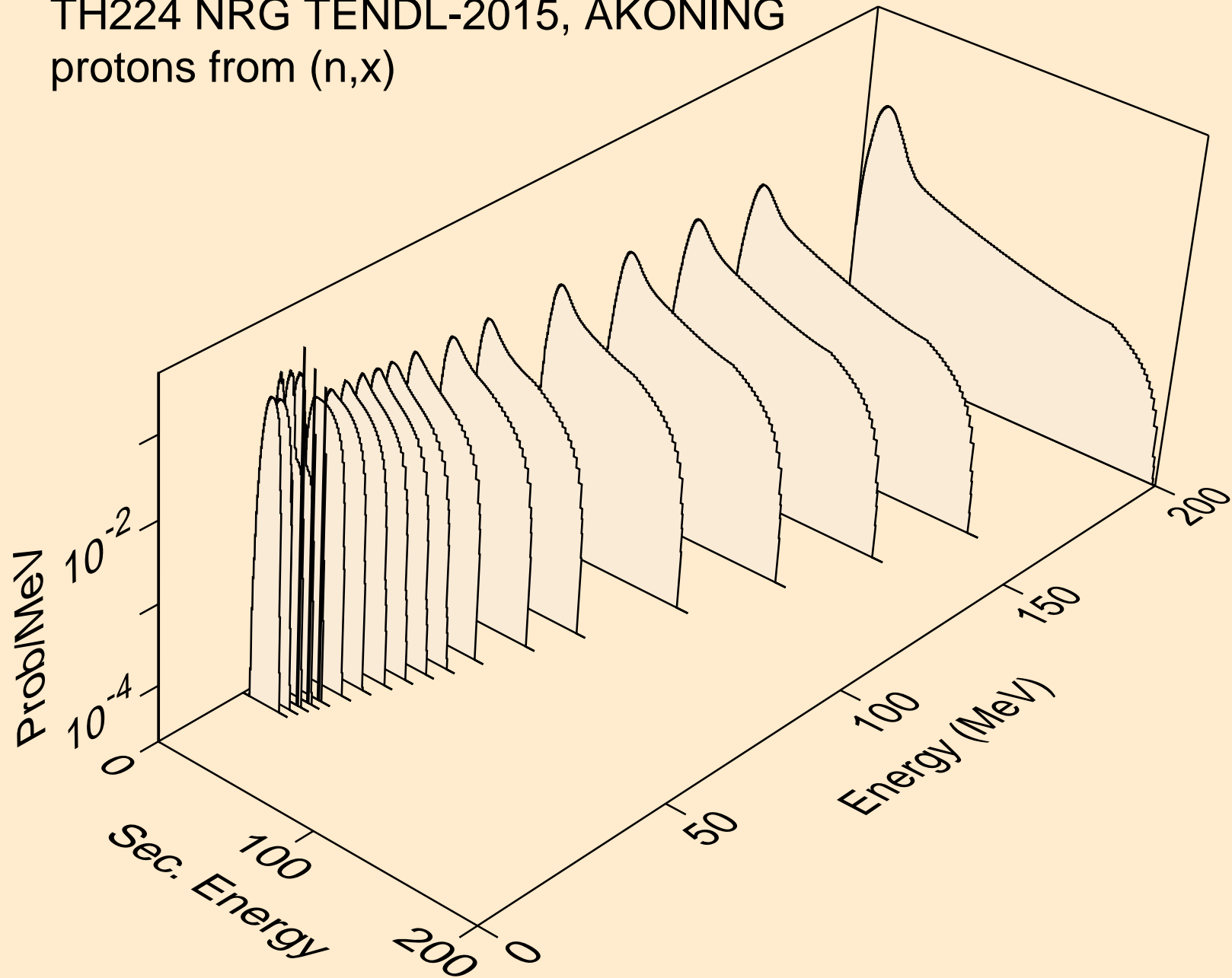


TH224 NRG TENDL-2015, AKONING

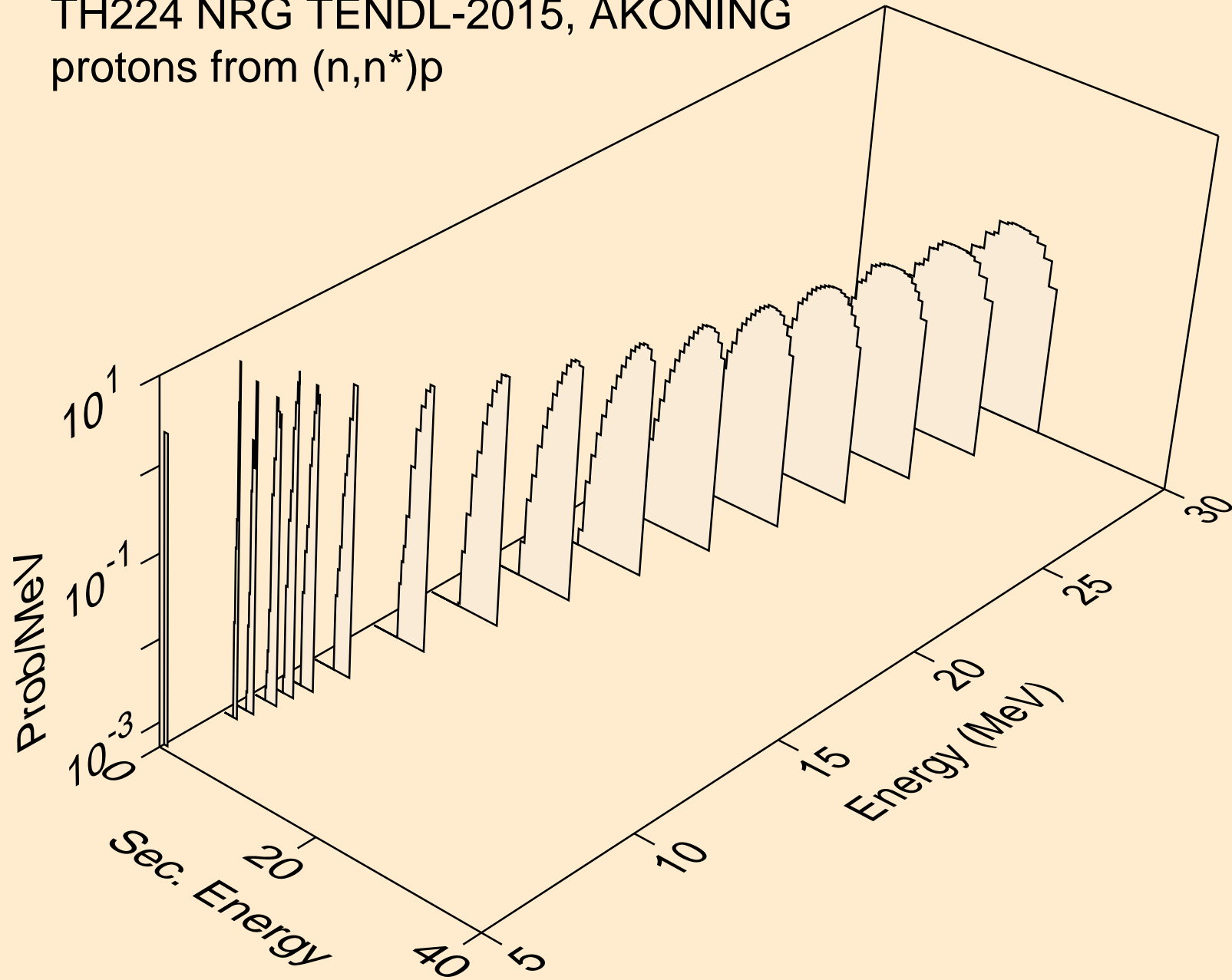
Particle production cross sections



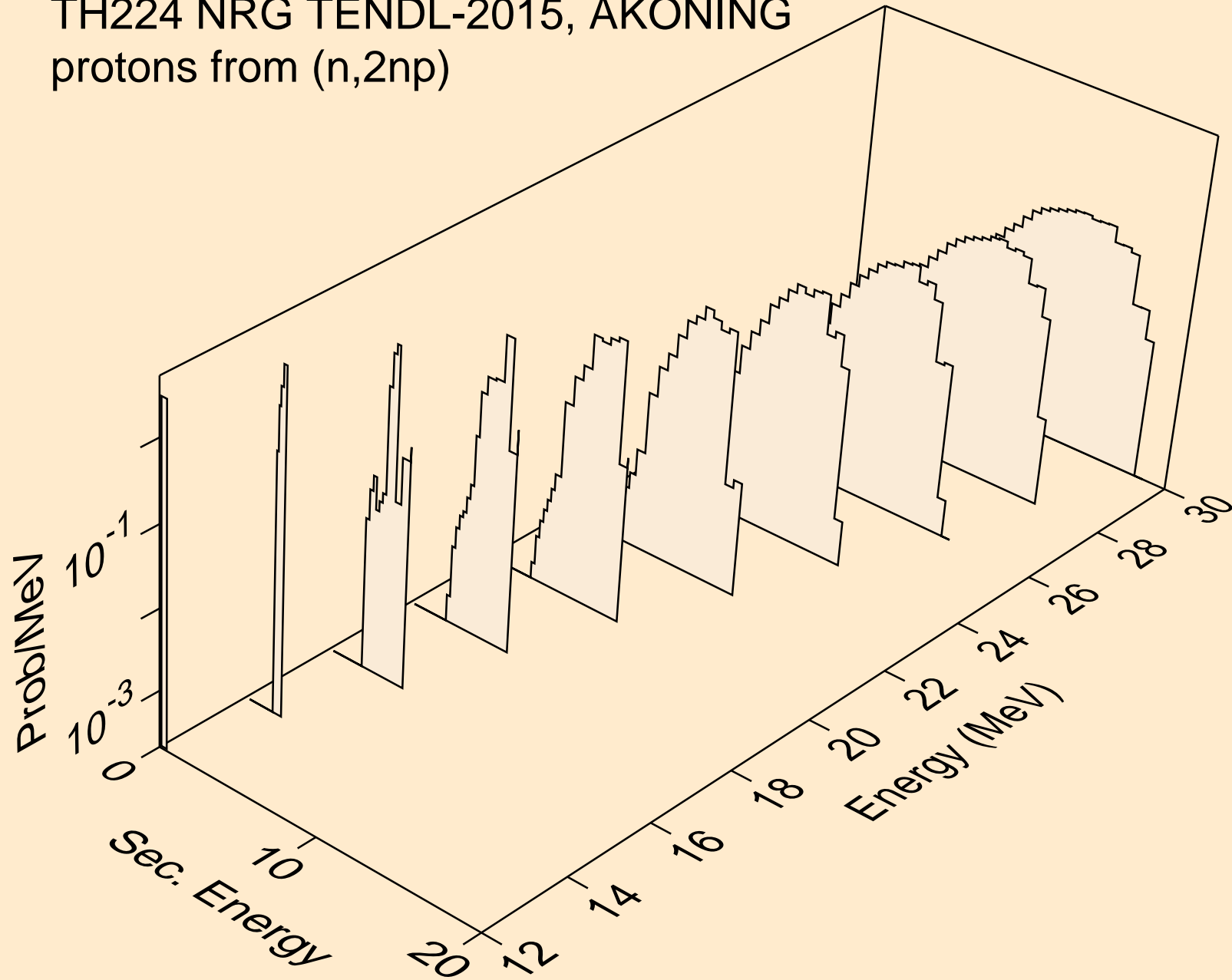
TH224 NRG TENDL-2015, AKONING
protons from (n,x)



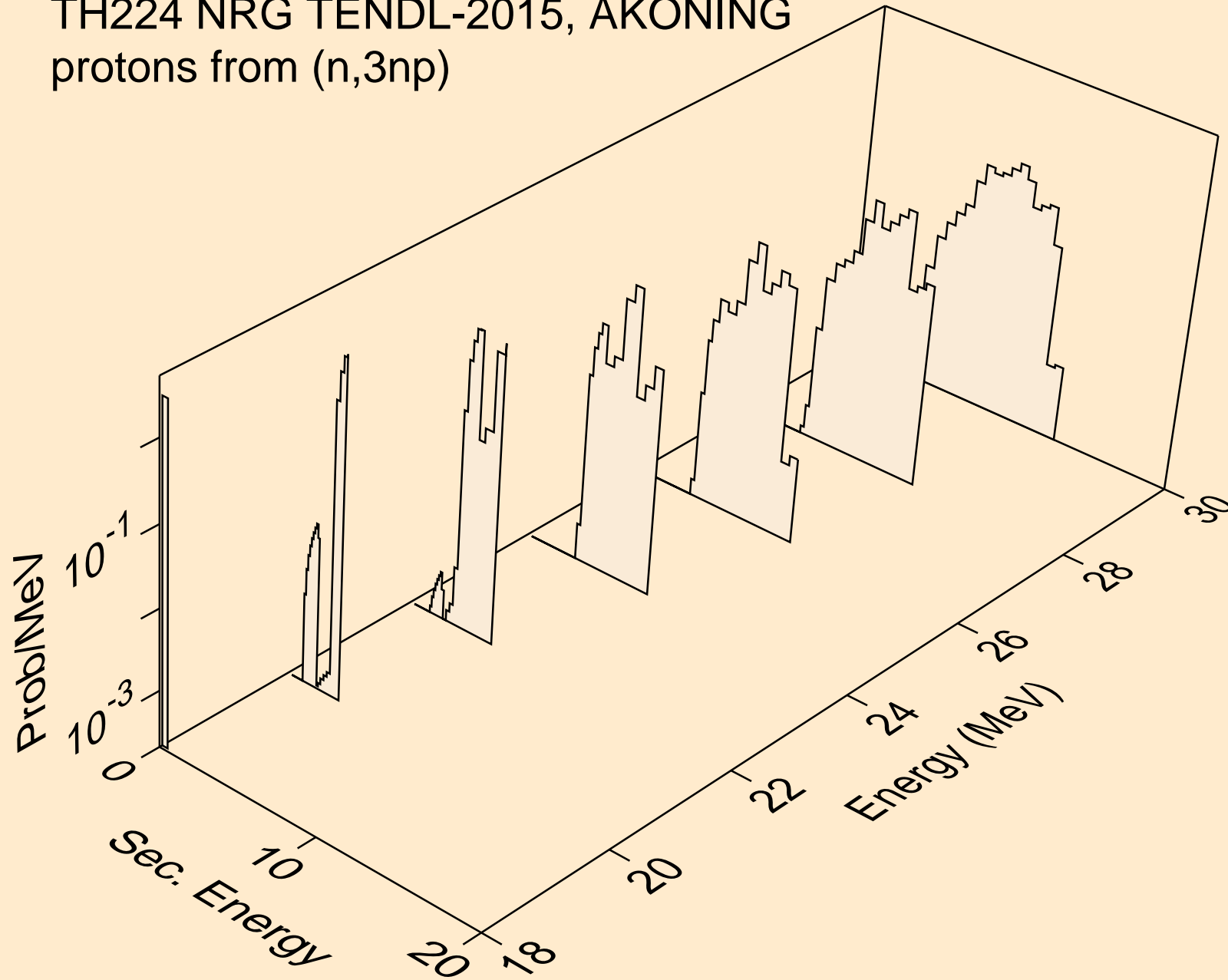
TH224 NRG TENDL-2015, AKONING
protons from (n,n*)p



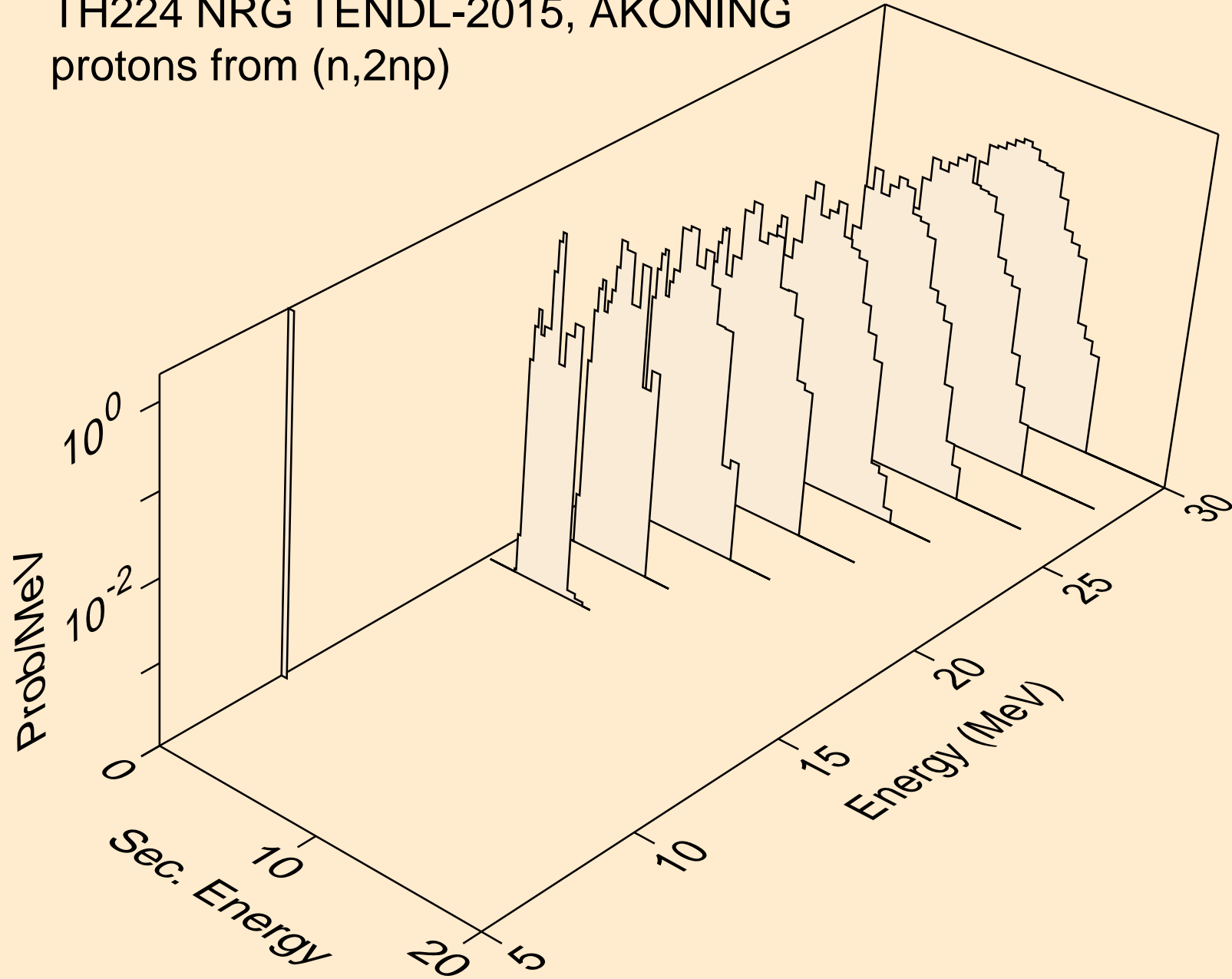
TH224 NRG TENDL-2015, AKONING
protons from (n,2np)



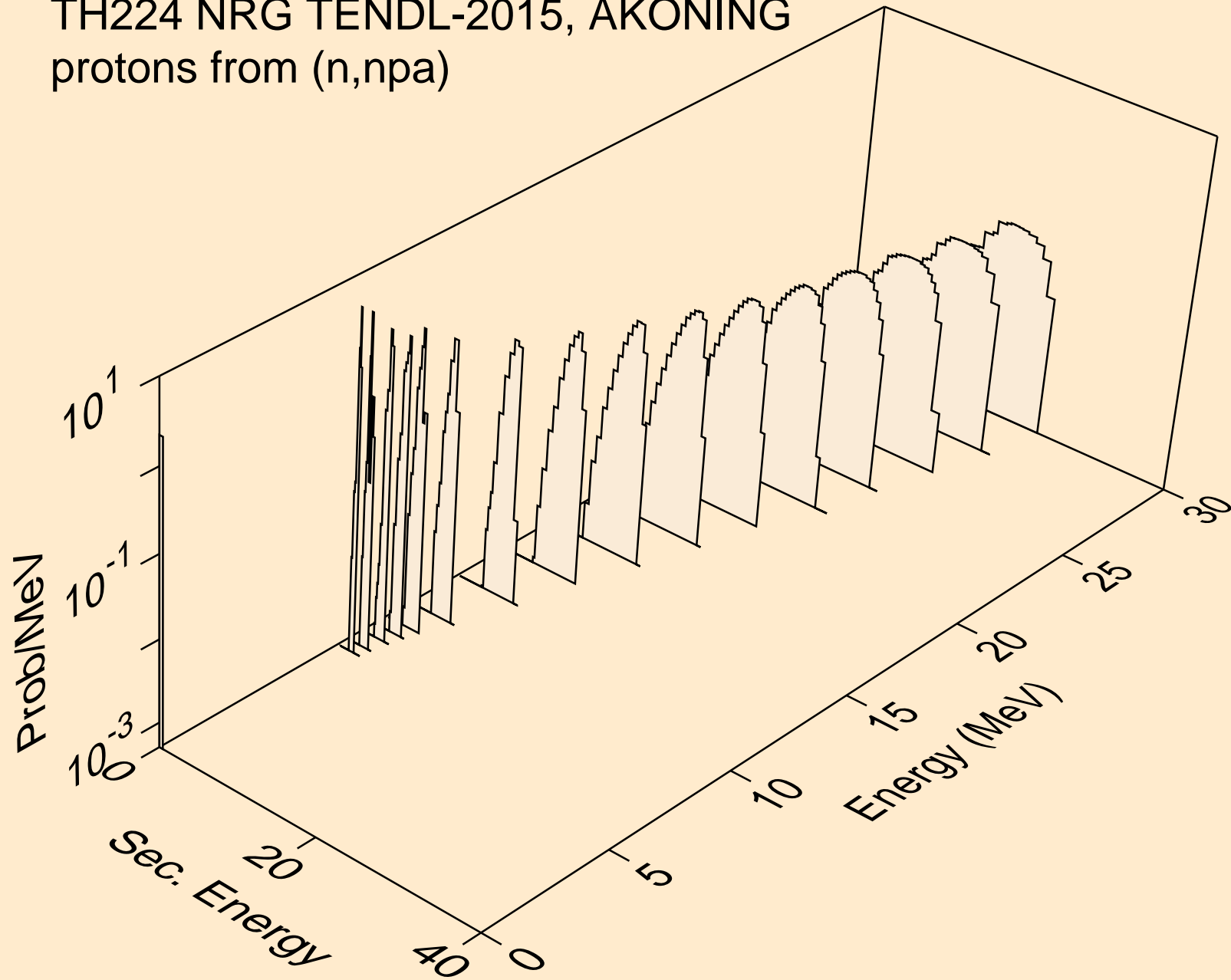
TH224 NRG TENDL-2015, AKONING
protons from (n,3np)



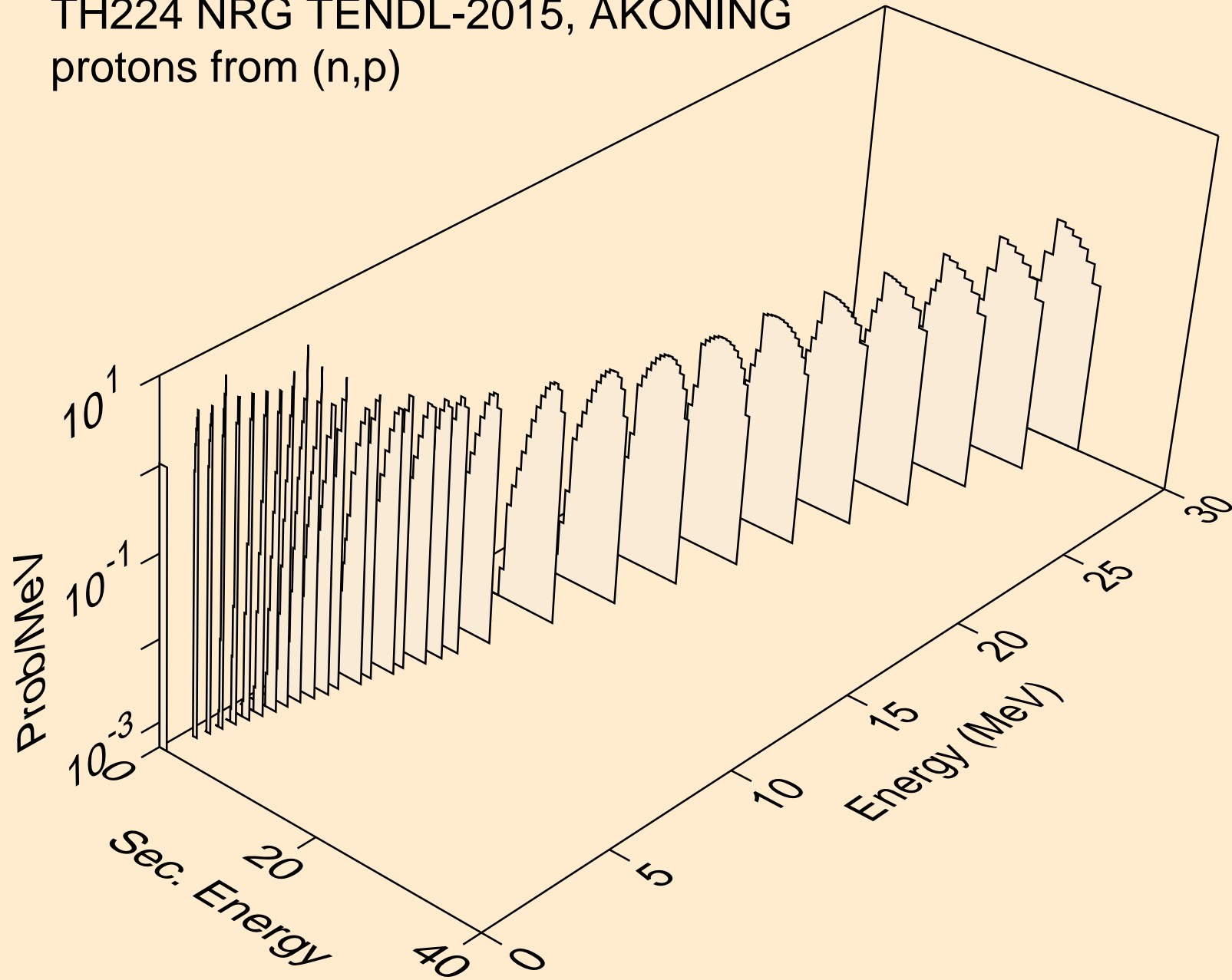
TH224 NRG TENDL-2015, AKONING
protons from (n,2np)



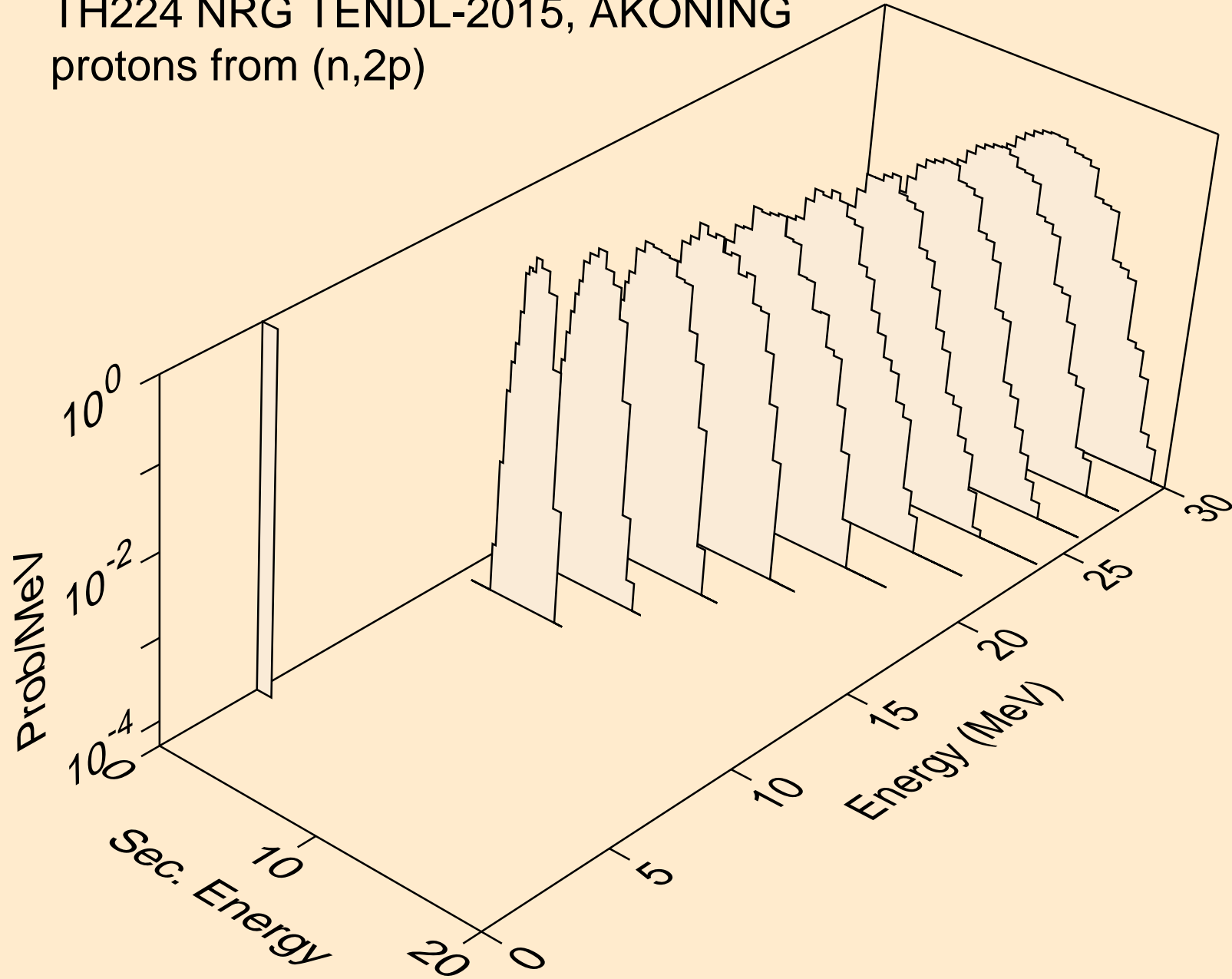
TH224 NRG TENDL-2015, AKONING
protons from (n,npa)



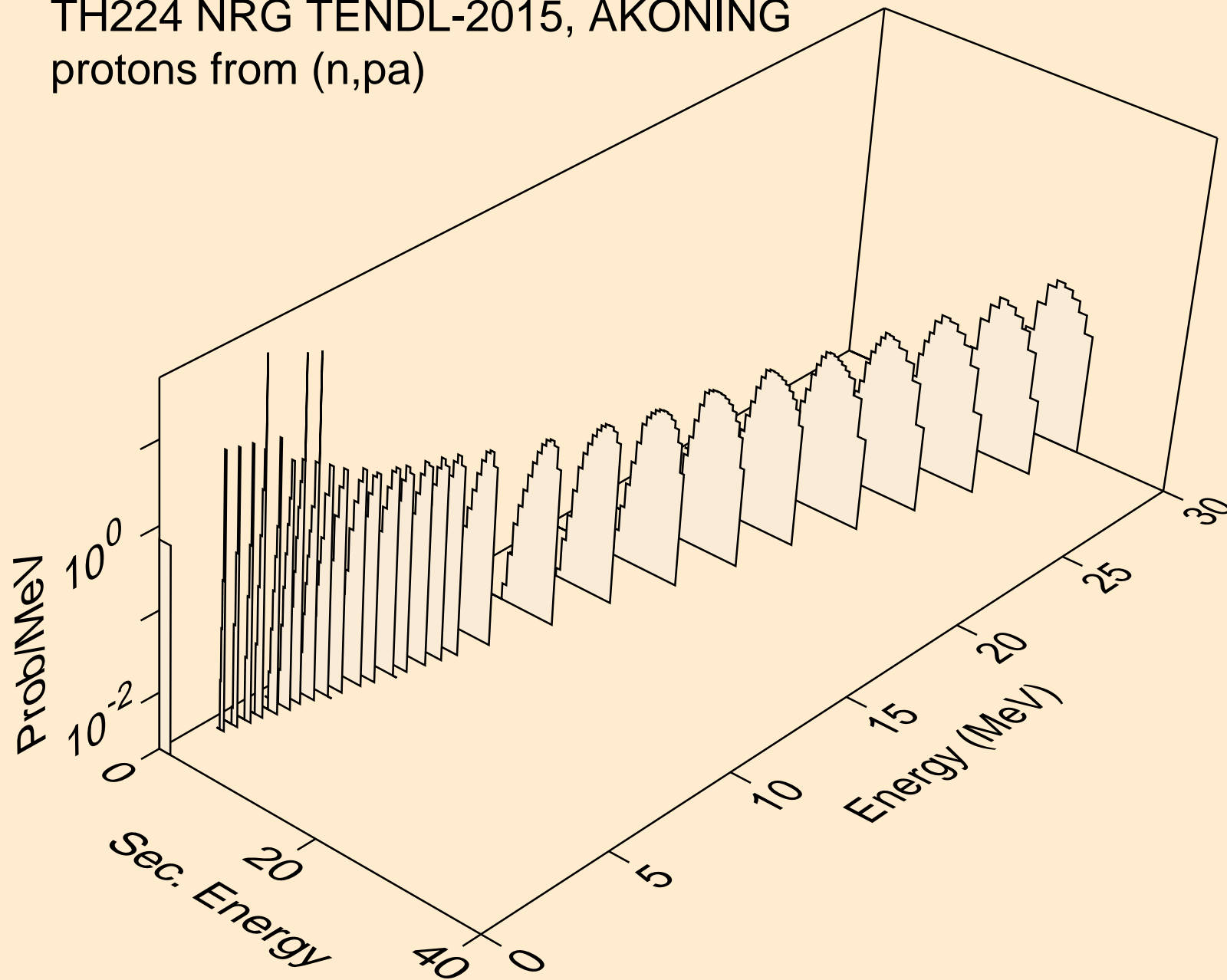
TH224 NRG TENDL-2015, AKONING
protons from (n,p)



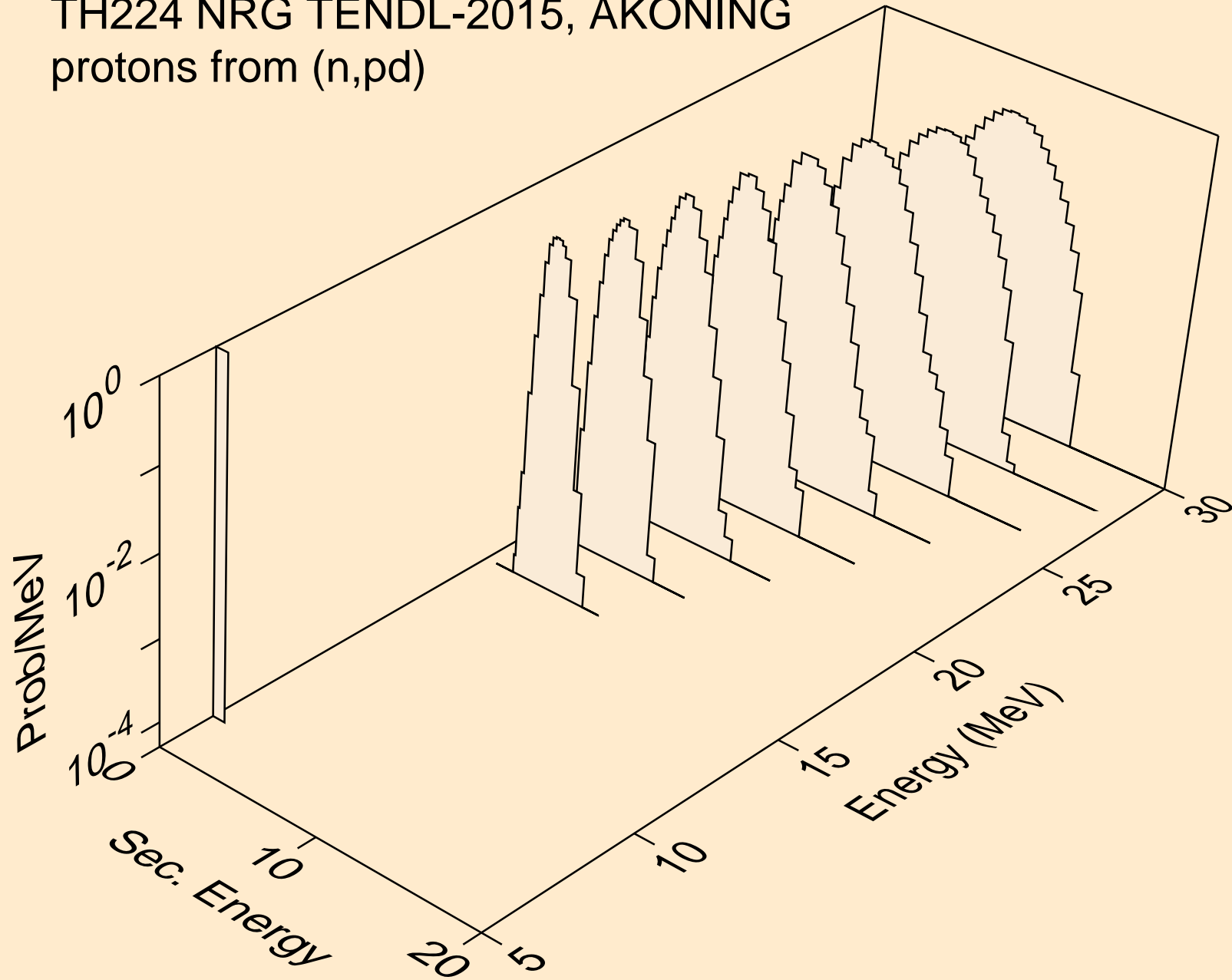
TH224 NRG TENDL-2015, AKONING
protons from (n,2p)



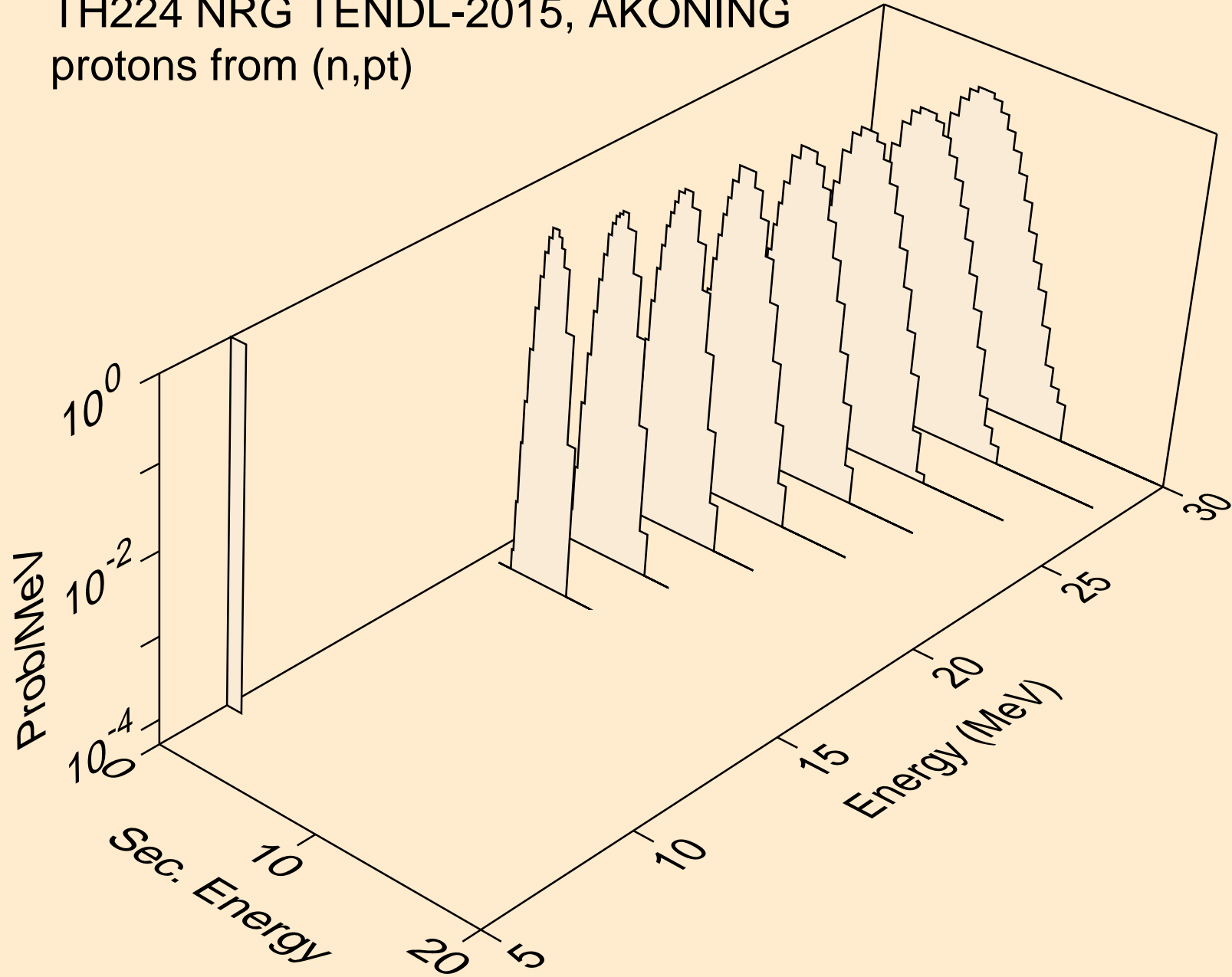
TH224 NRG TENDL-2015, AKONING
protons from (n,pa)



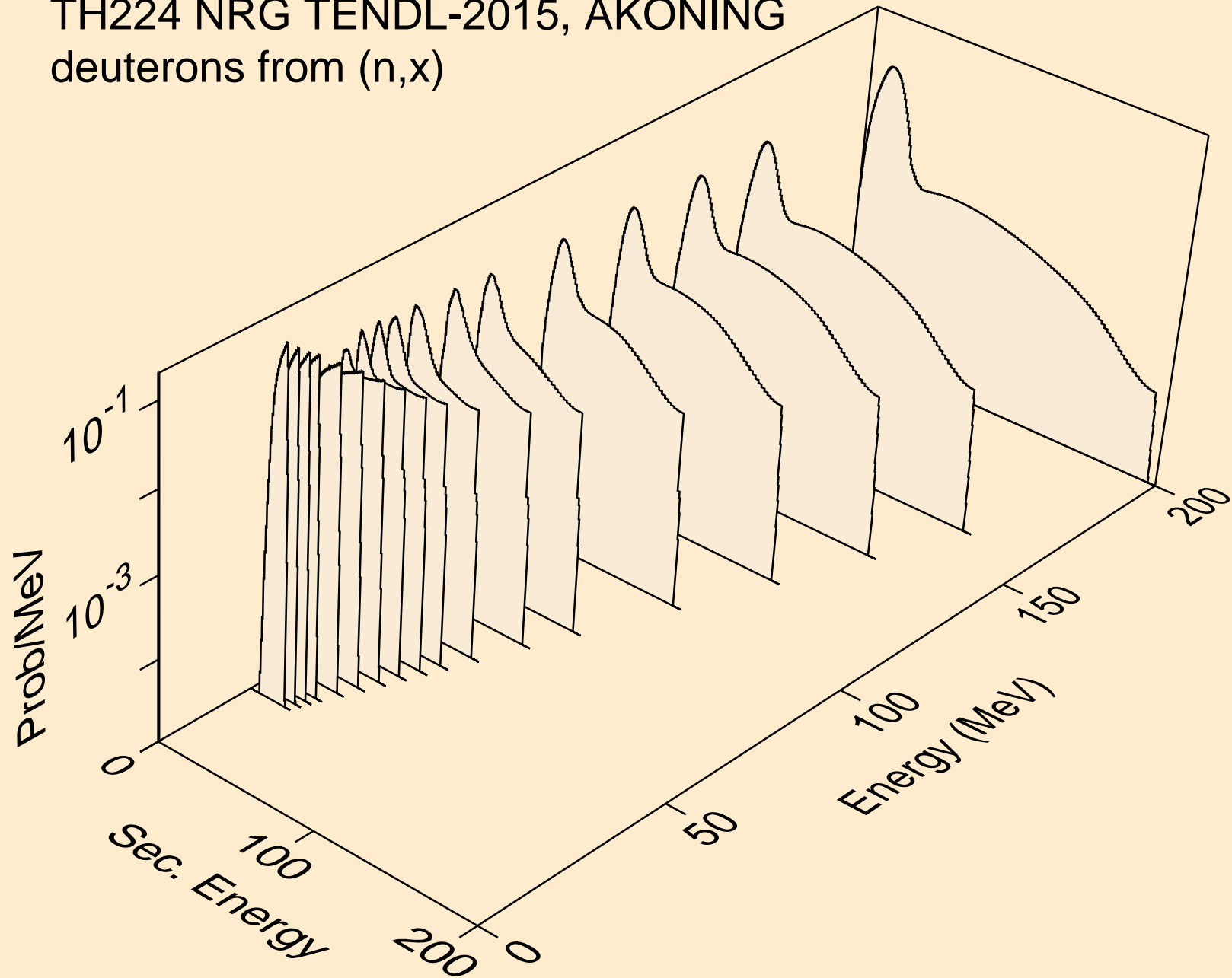
TH224 NRG TENDL-2015, AKONING
protons from (n,pd)



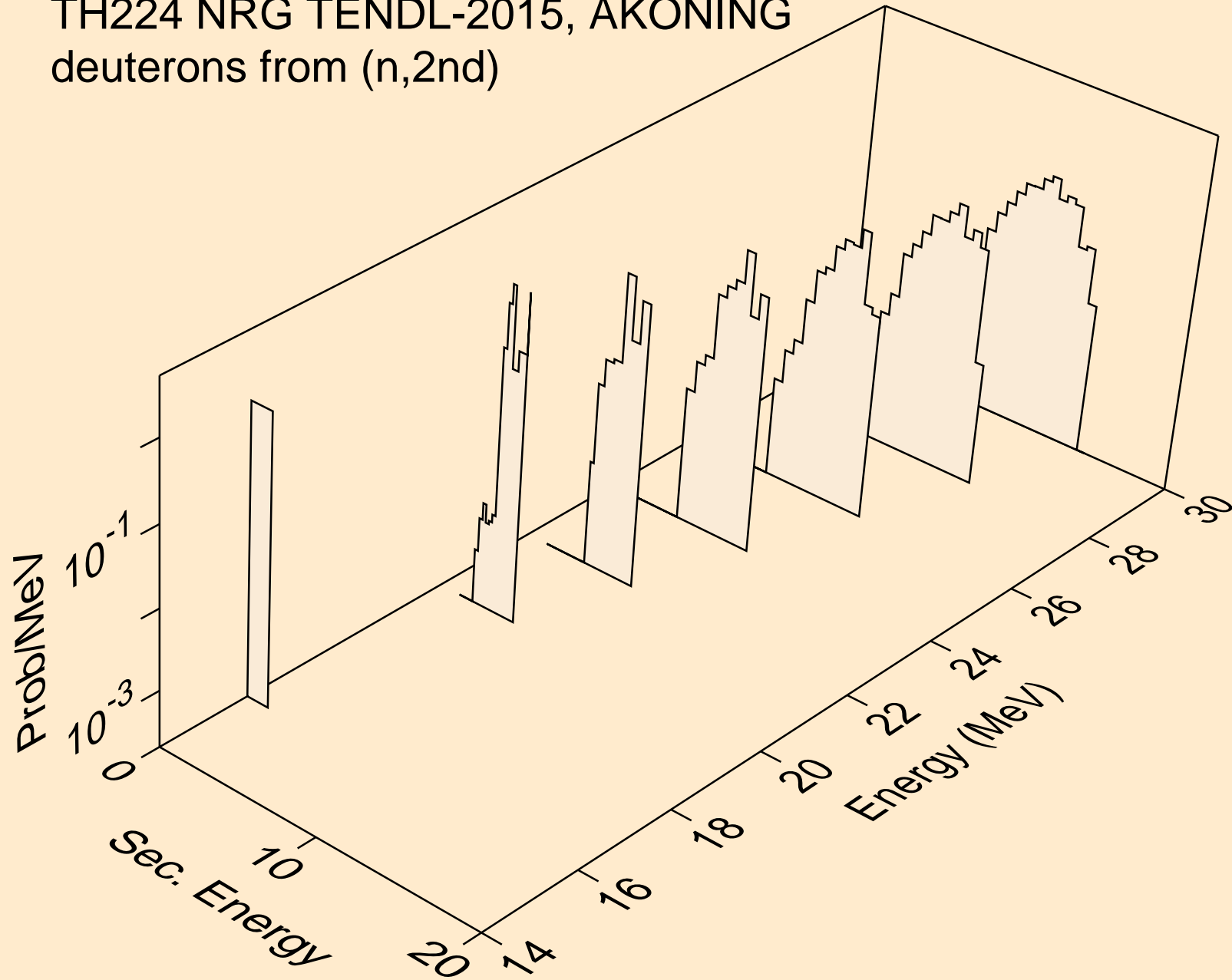
TH224 NRG TENDL-2015, AKONING
protons from (n,pt)



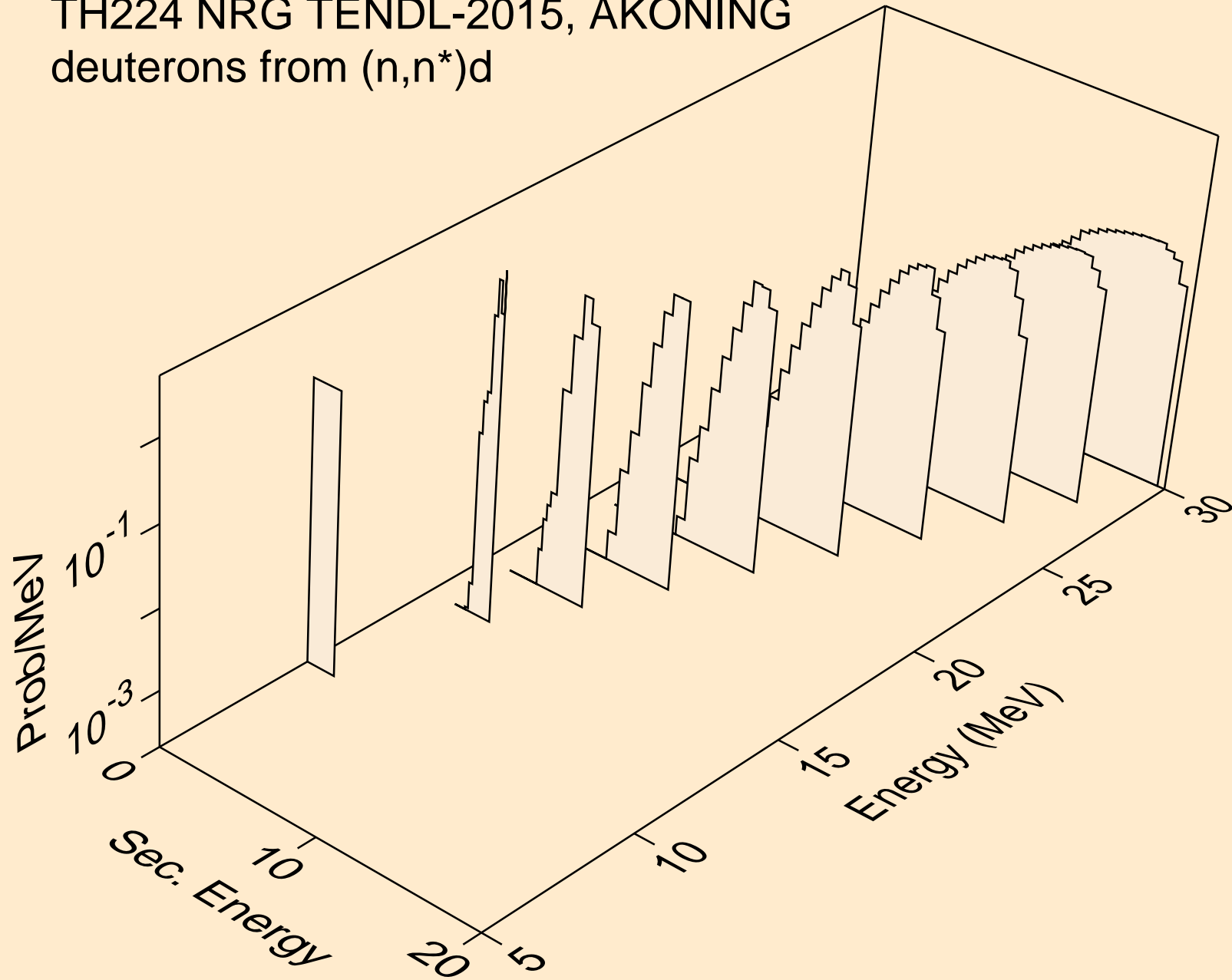
TH224 NRG TENDL-2015, AKONING
deuterons from (n,x)



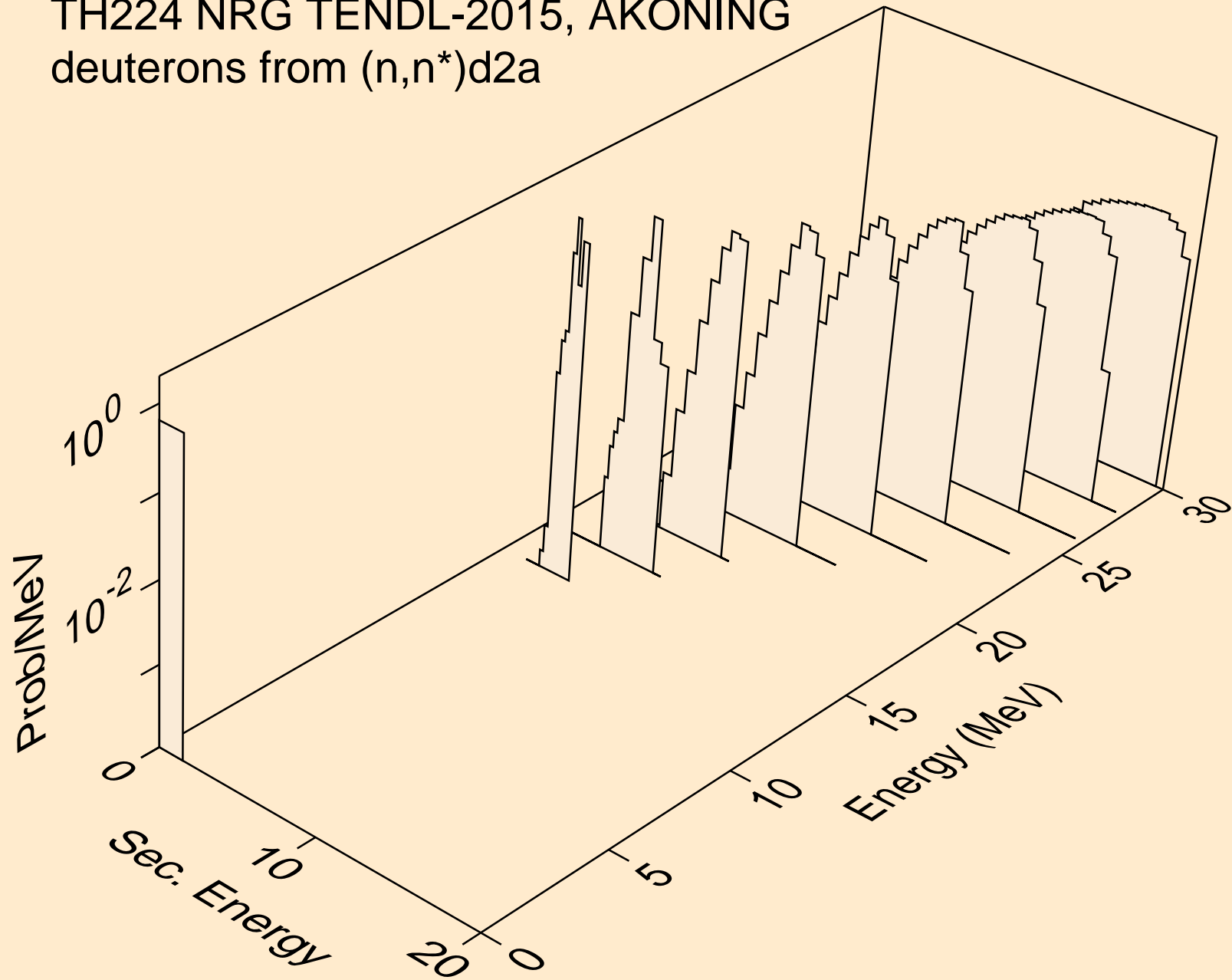
TH224 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



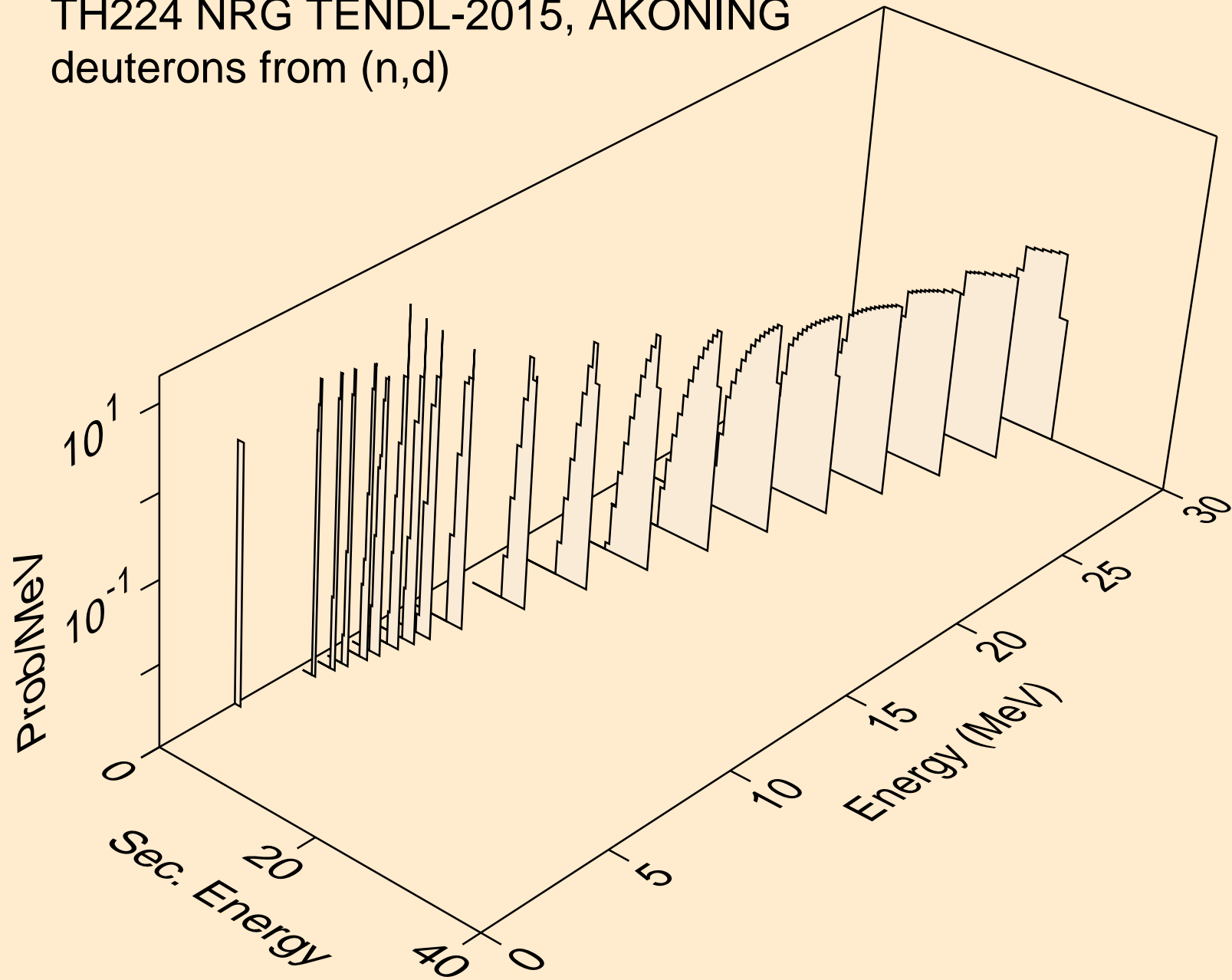
TH224 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



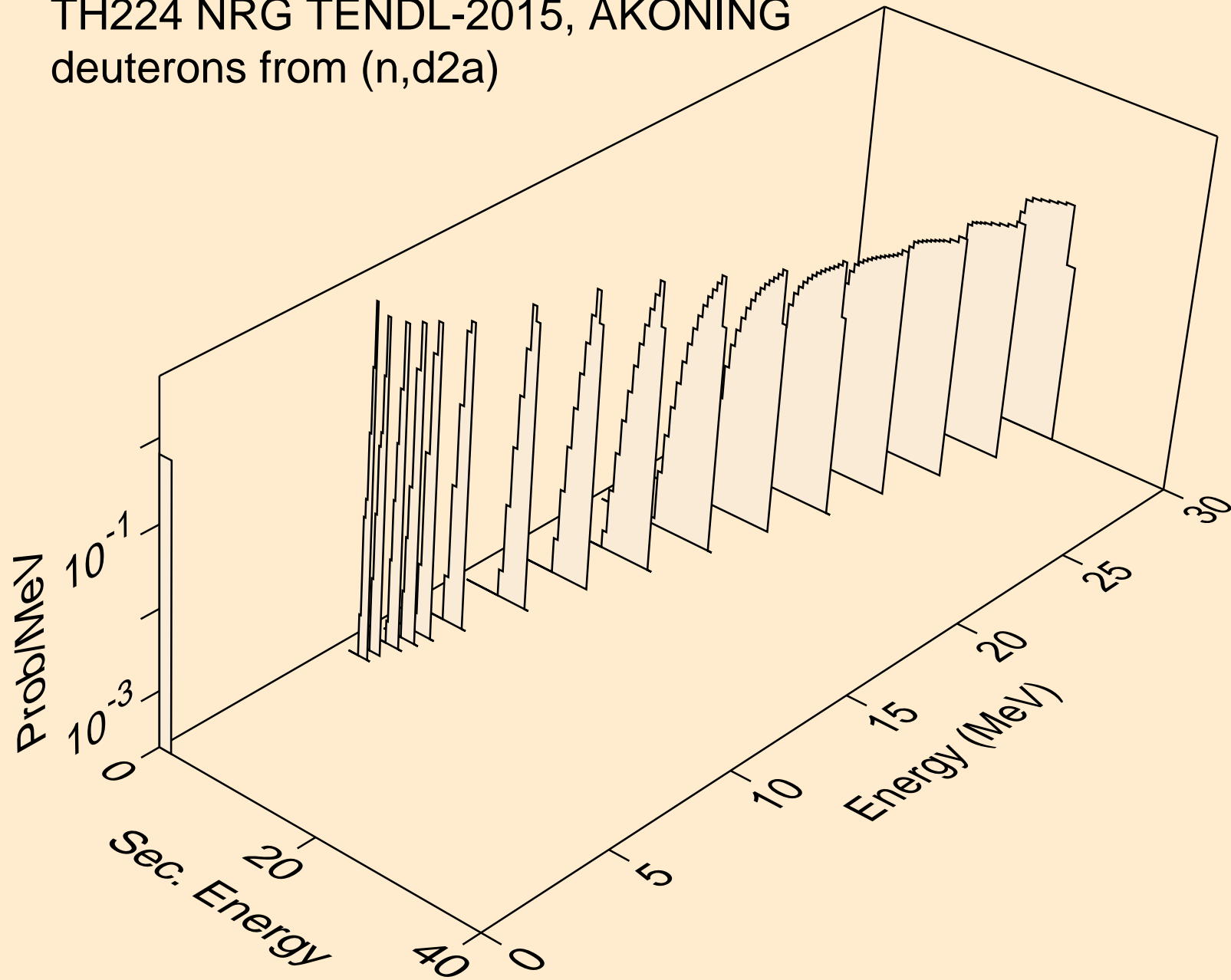
TH224 NRG TENDL-2015, AKONING
deuterons from (n,n*)d2a



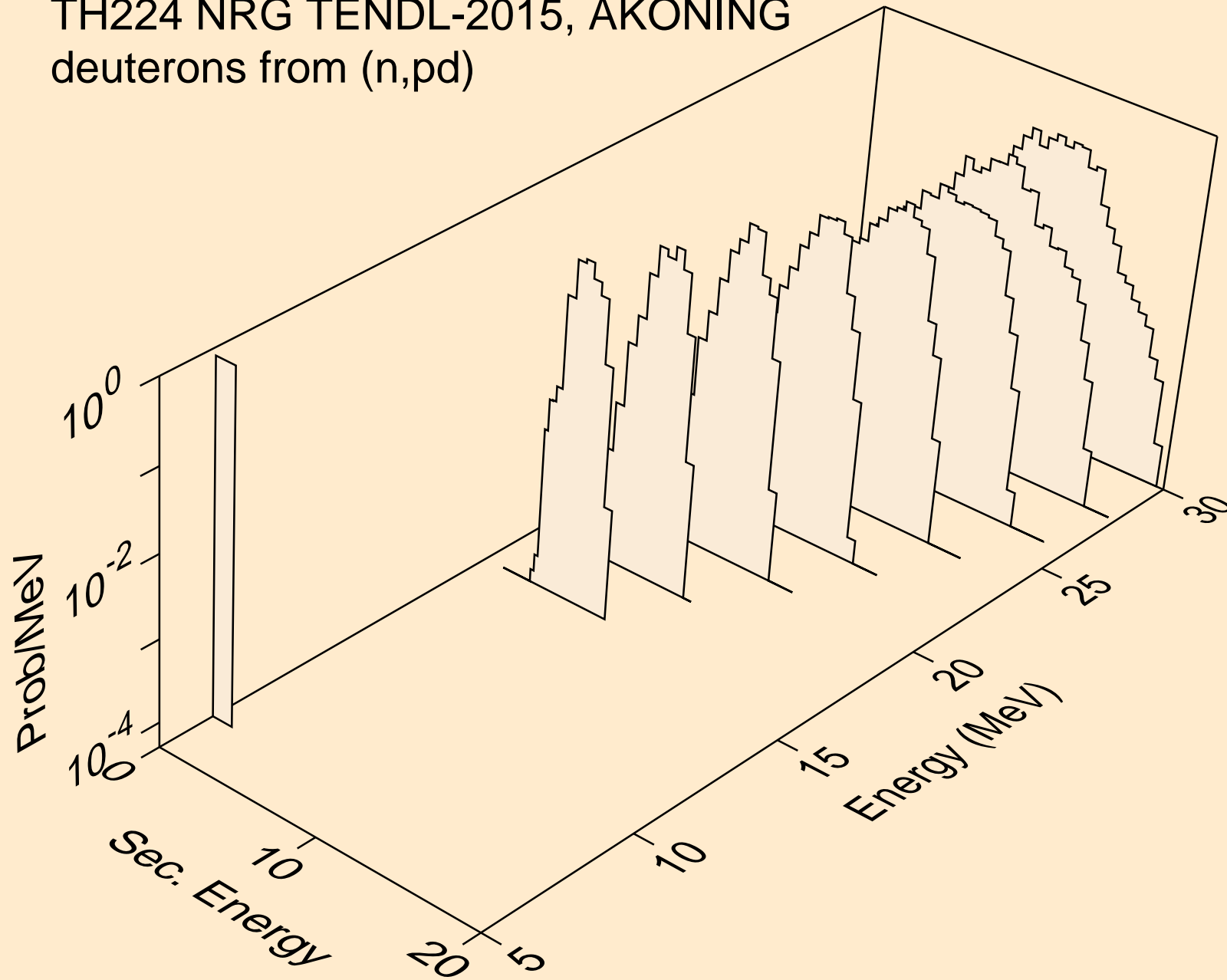
TH224 NRG TENDL-2015, AKONING
deuterons from (n,d)



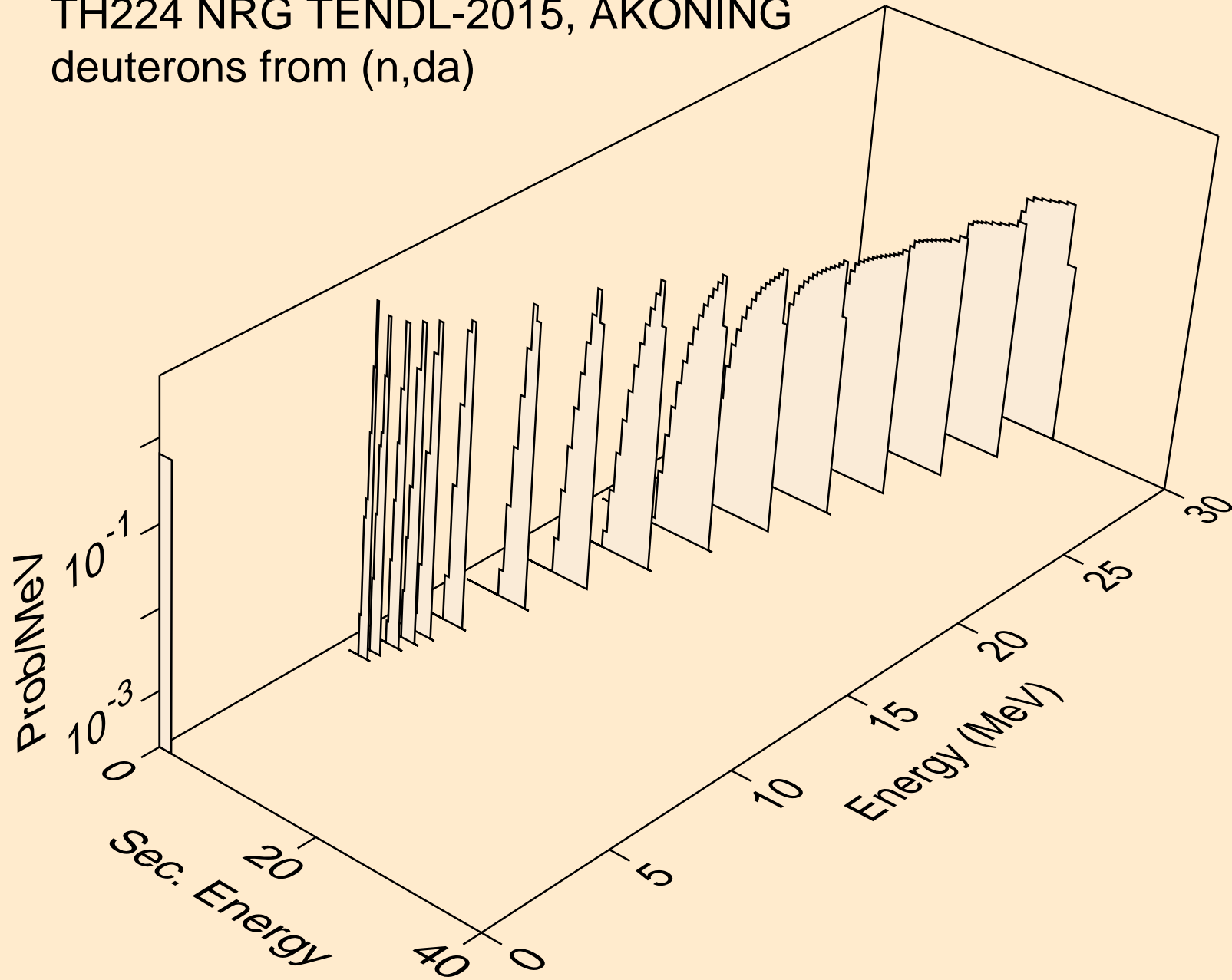
TH224 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



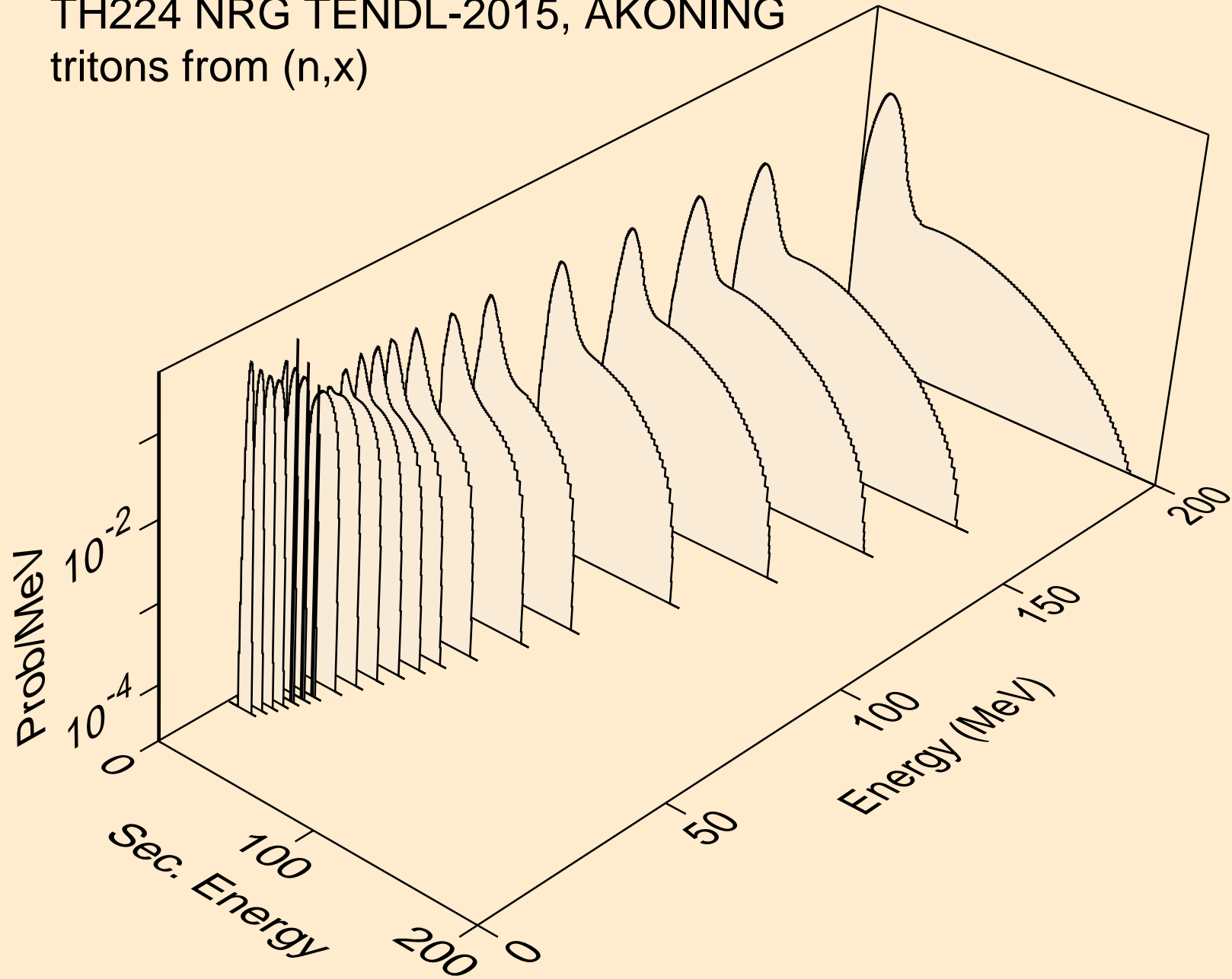
TH224 NRG TENDL-2015, AKONING
deuterons from (n,pd)



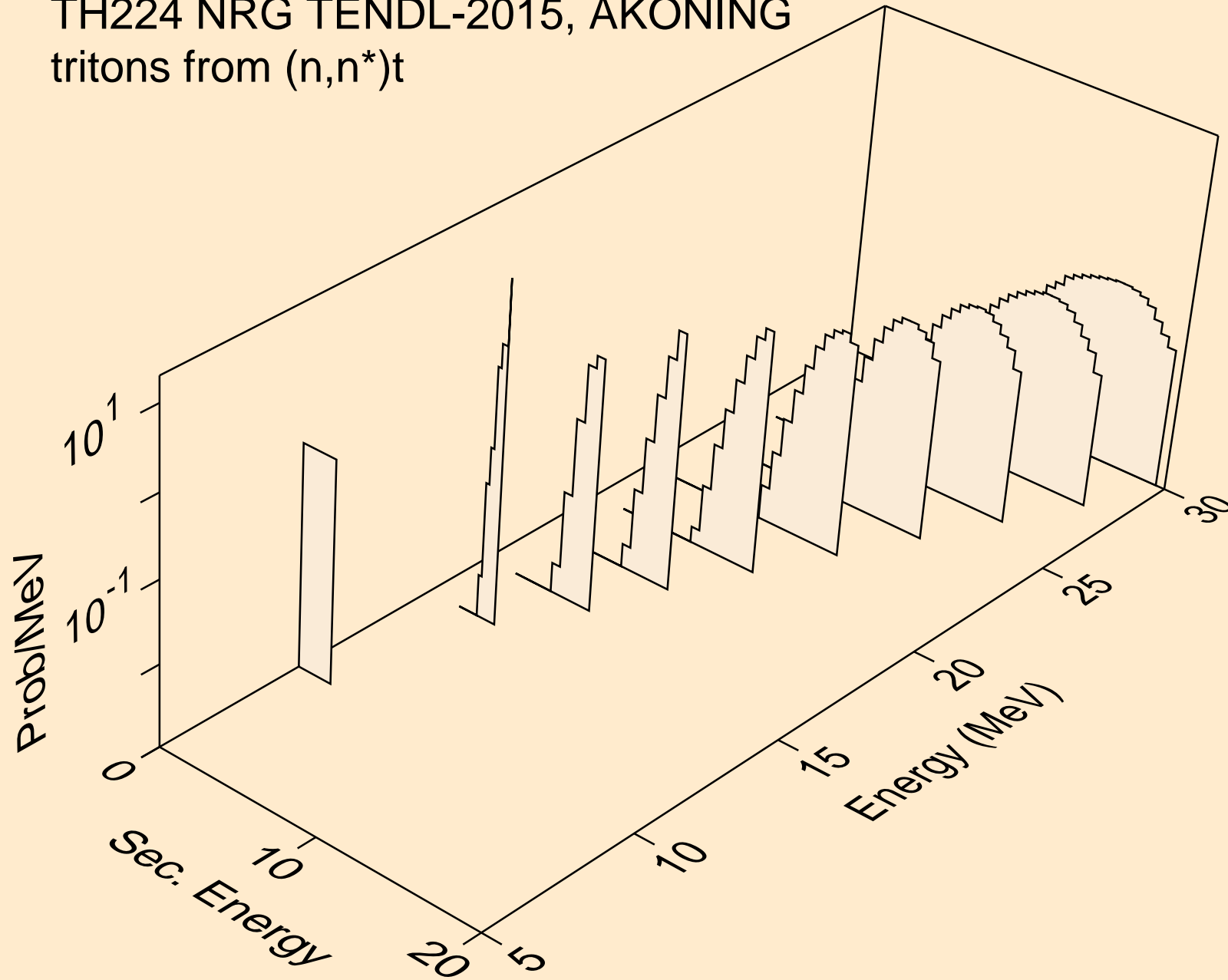
TH224 NRG TENDL-2015, AKONING
deuterons from (n,da)



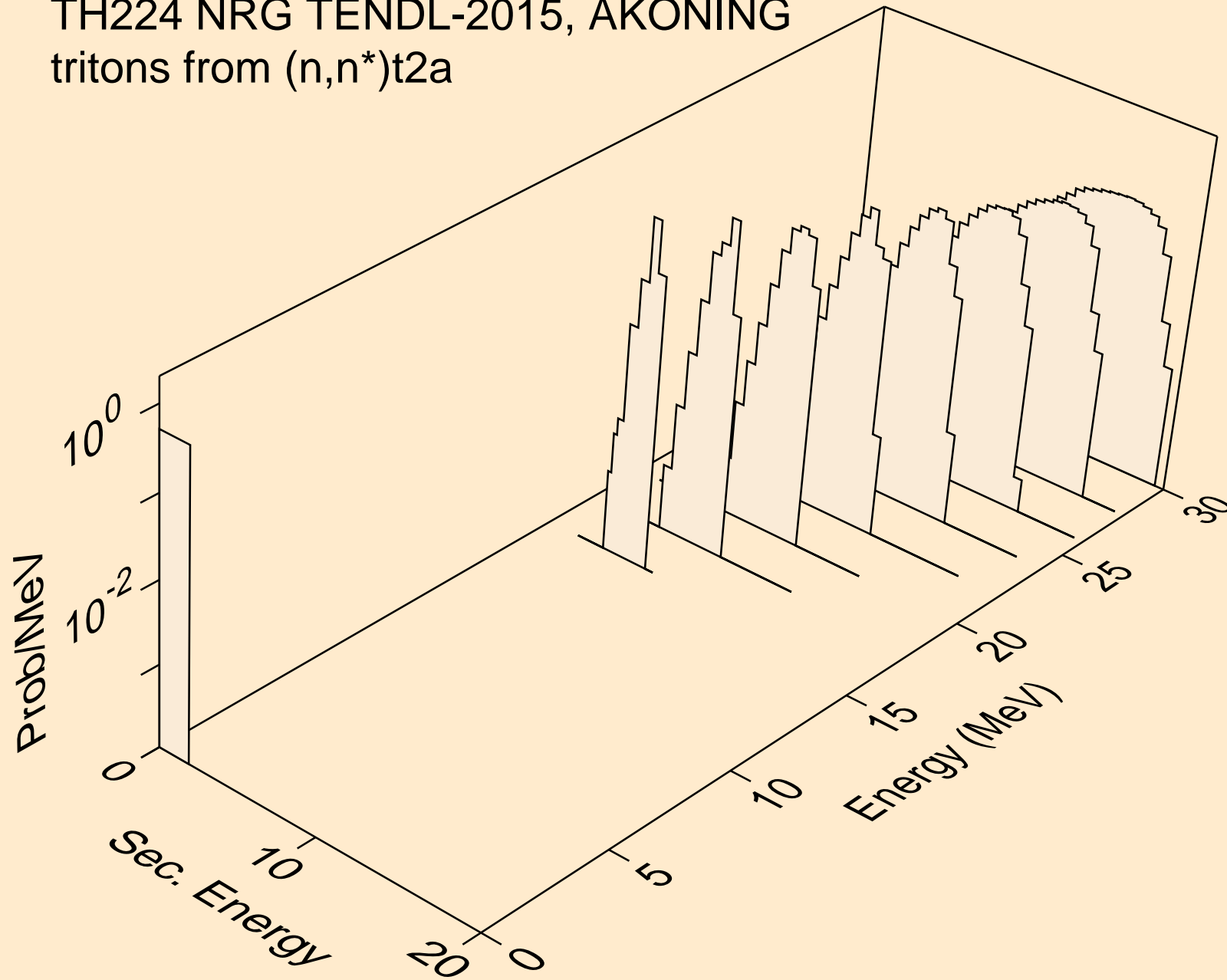
TH224 NRG TENDL-2015, AKONING
tritons from (n,x)



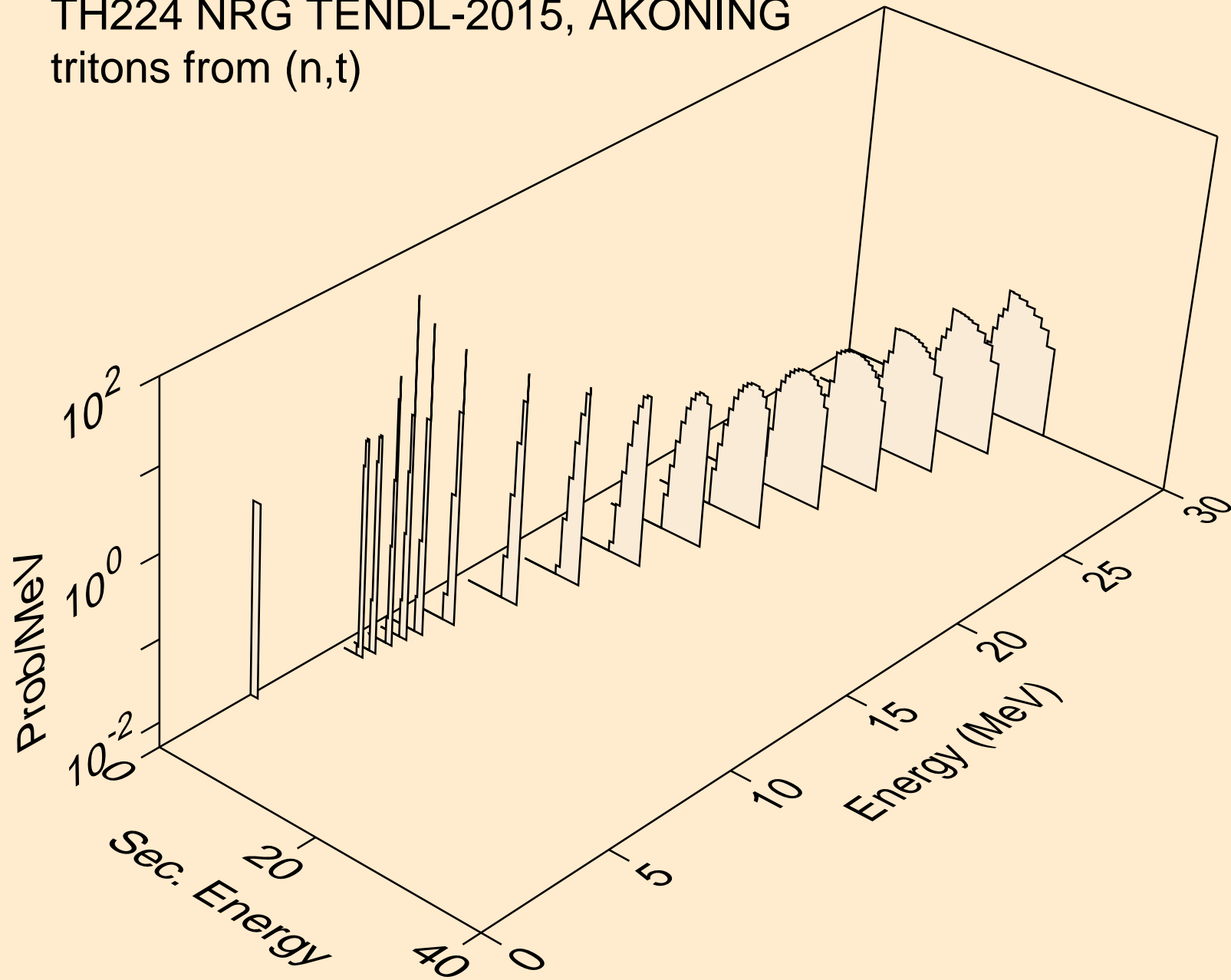
TH224 NRG TENDL-2015, AKONING
tritons from (n,n*)t



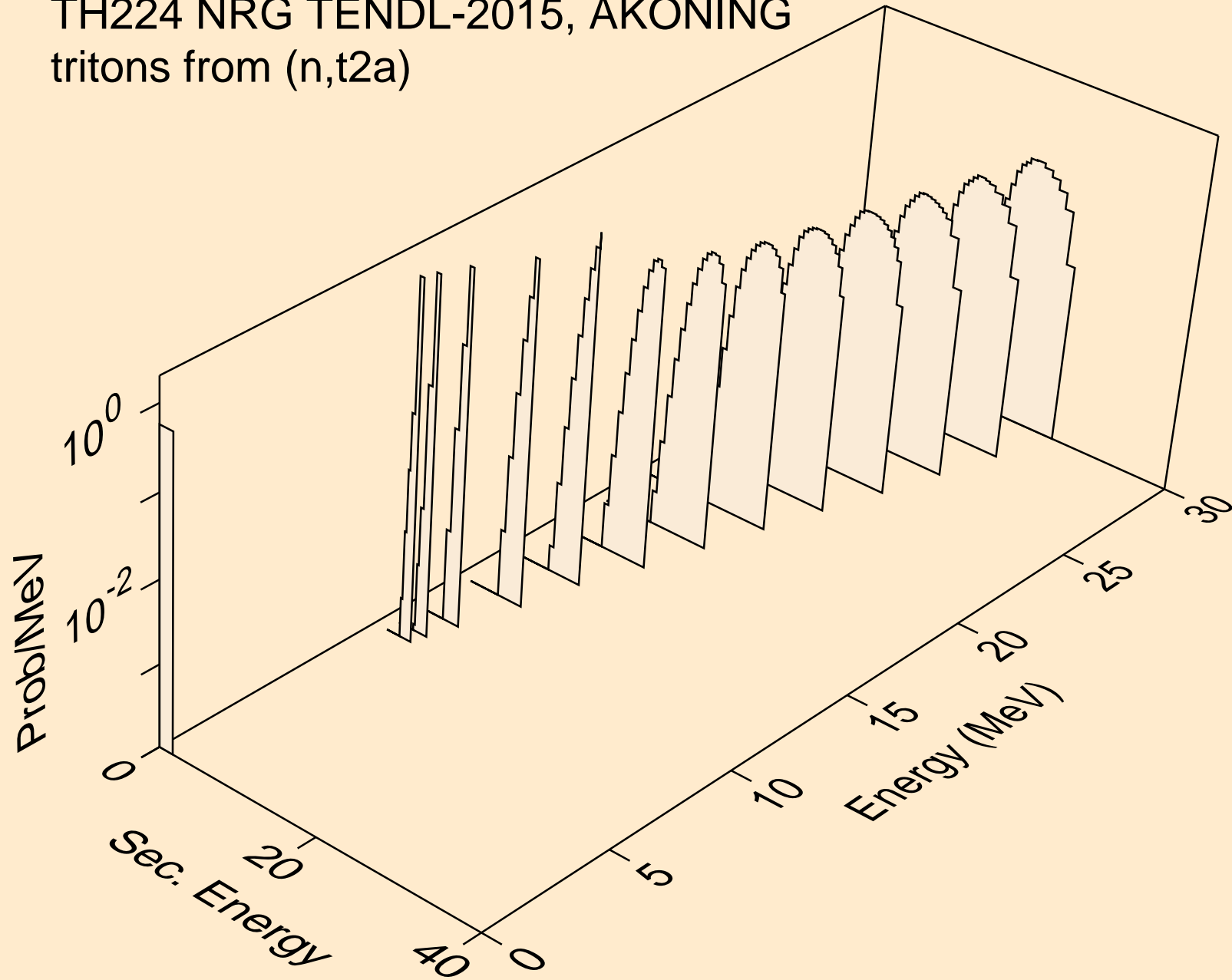
TH224 NRG TENDL-2015, AKONING
tritons from (n,n*)t2a



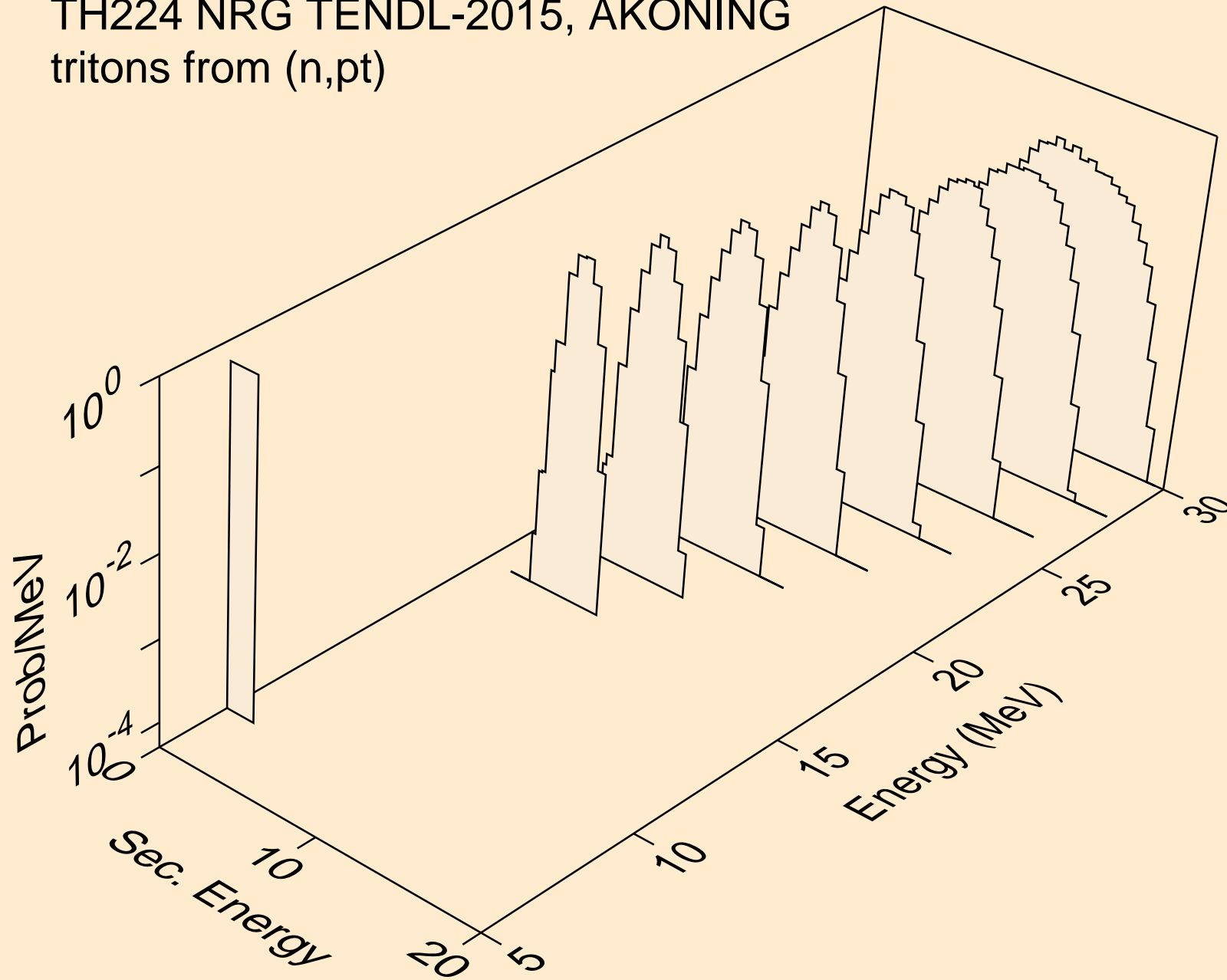
TH224 NRG TENDL-2015, AKONING
tritons from (n,t)



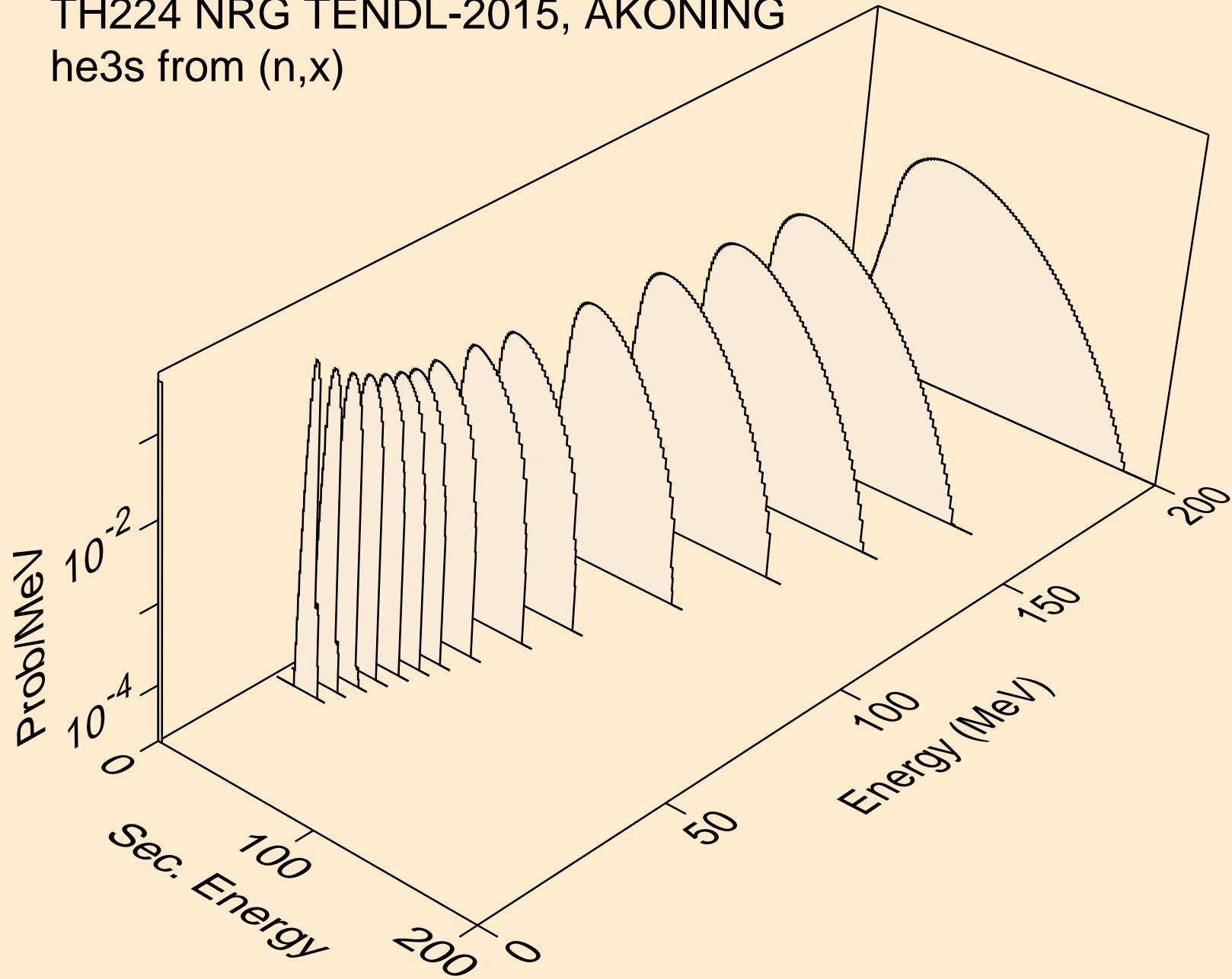
TH224 NRG TENDL-2015, AKONING
tritons from (n,t2a)



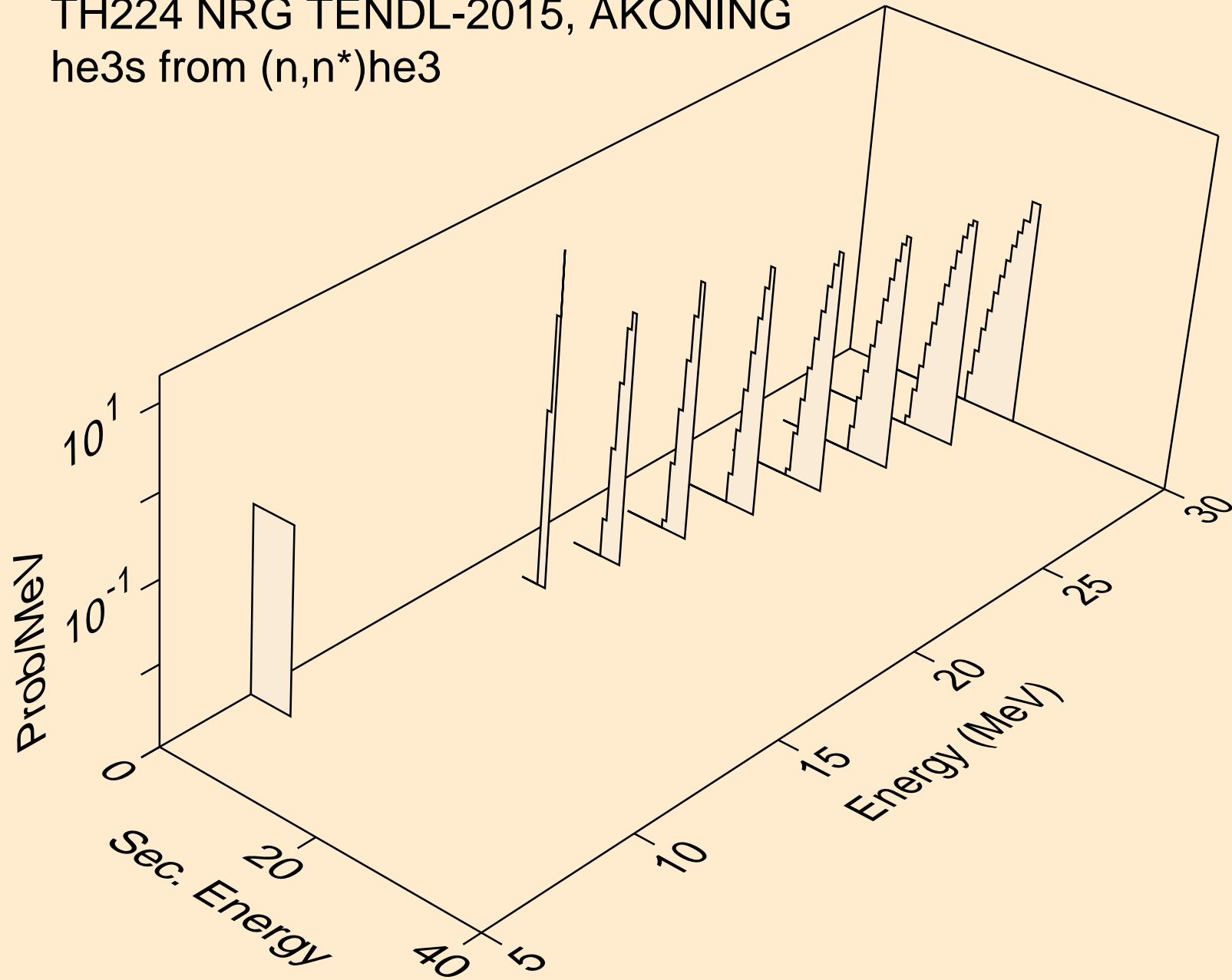
TH224 NRG TENDL-2015, AKONING
tritons from (n,pt)



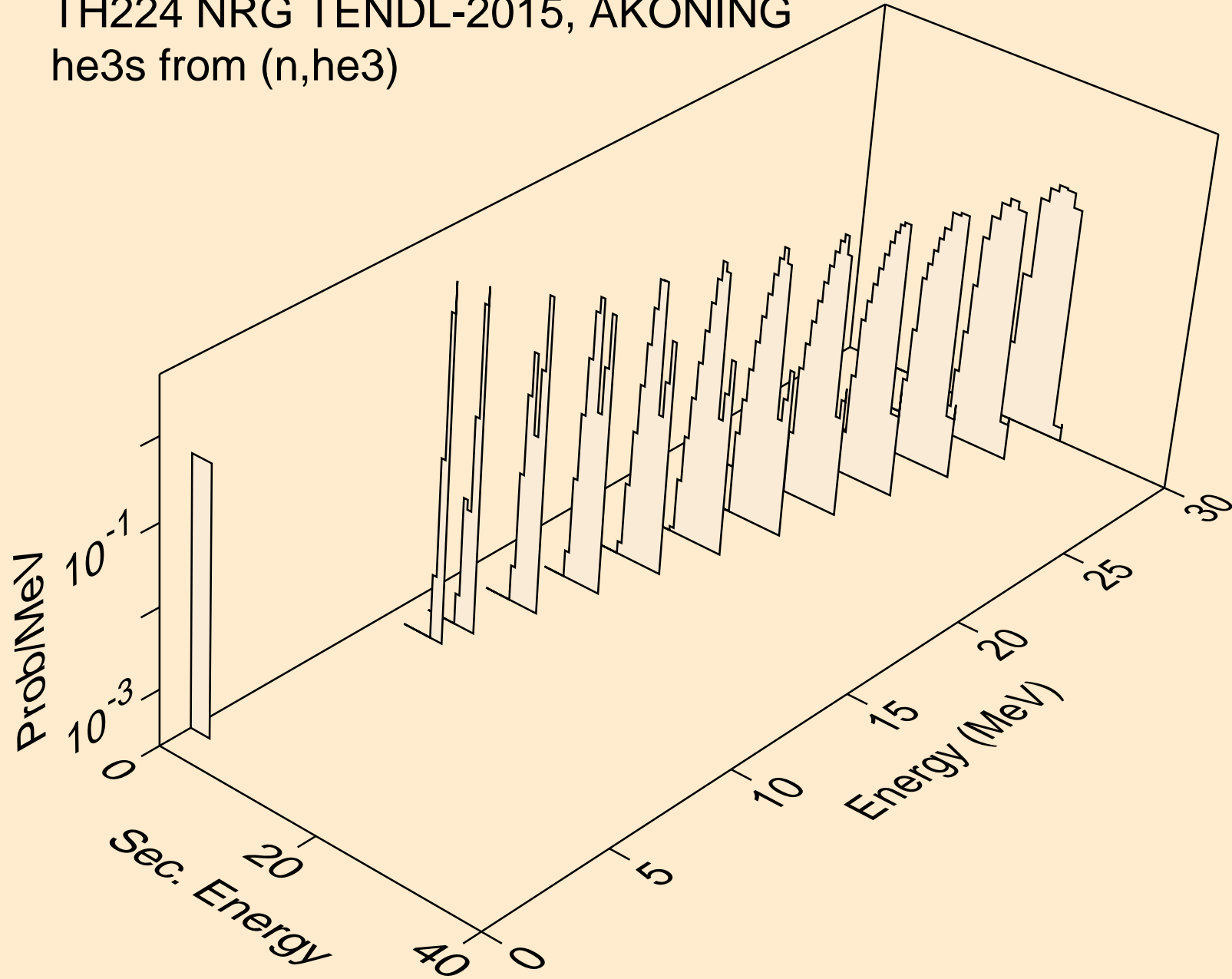
TH224 NRG TENDL-2015, AKONING
he3s from (n,x)



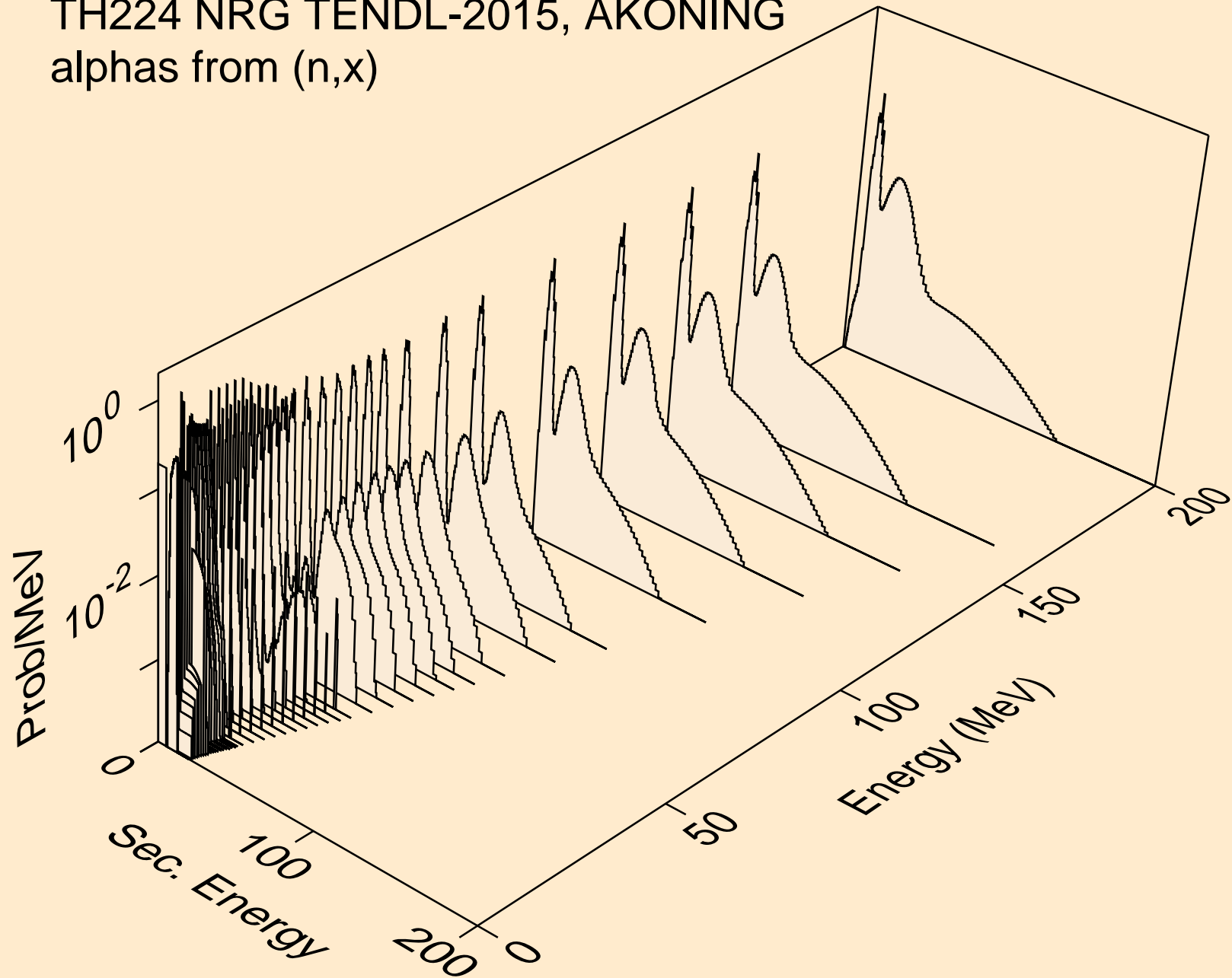
TH224 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



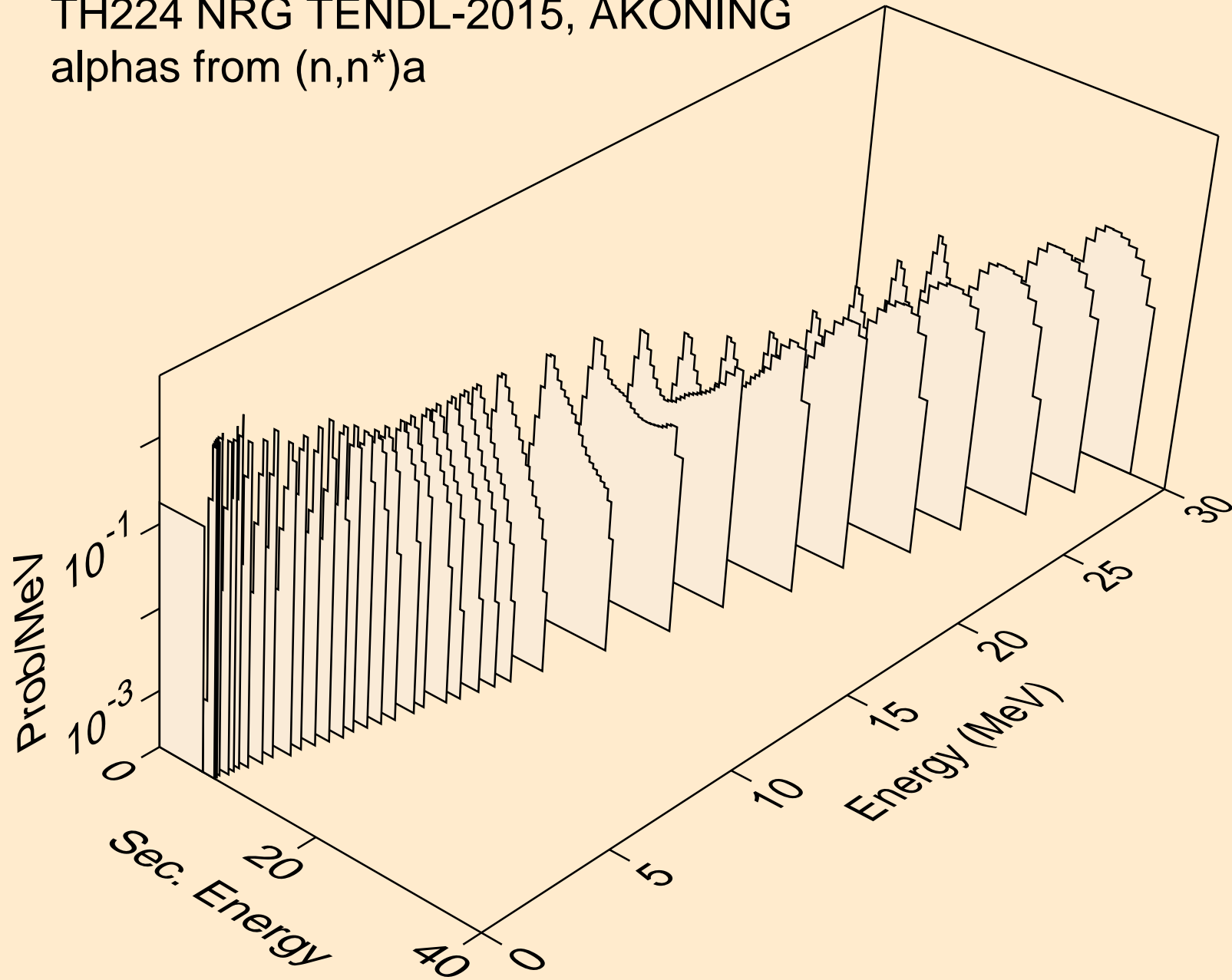
TH224 NRG TENDL-2015, AKONING
he3s from (n,he3)



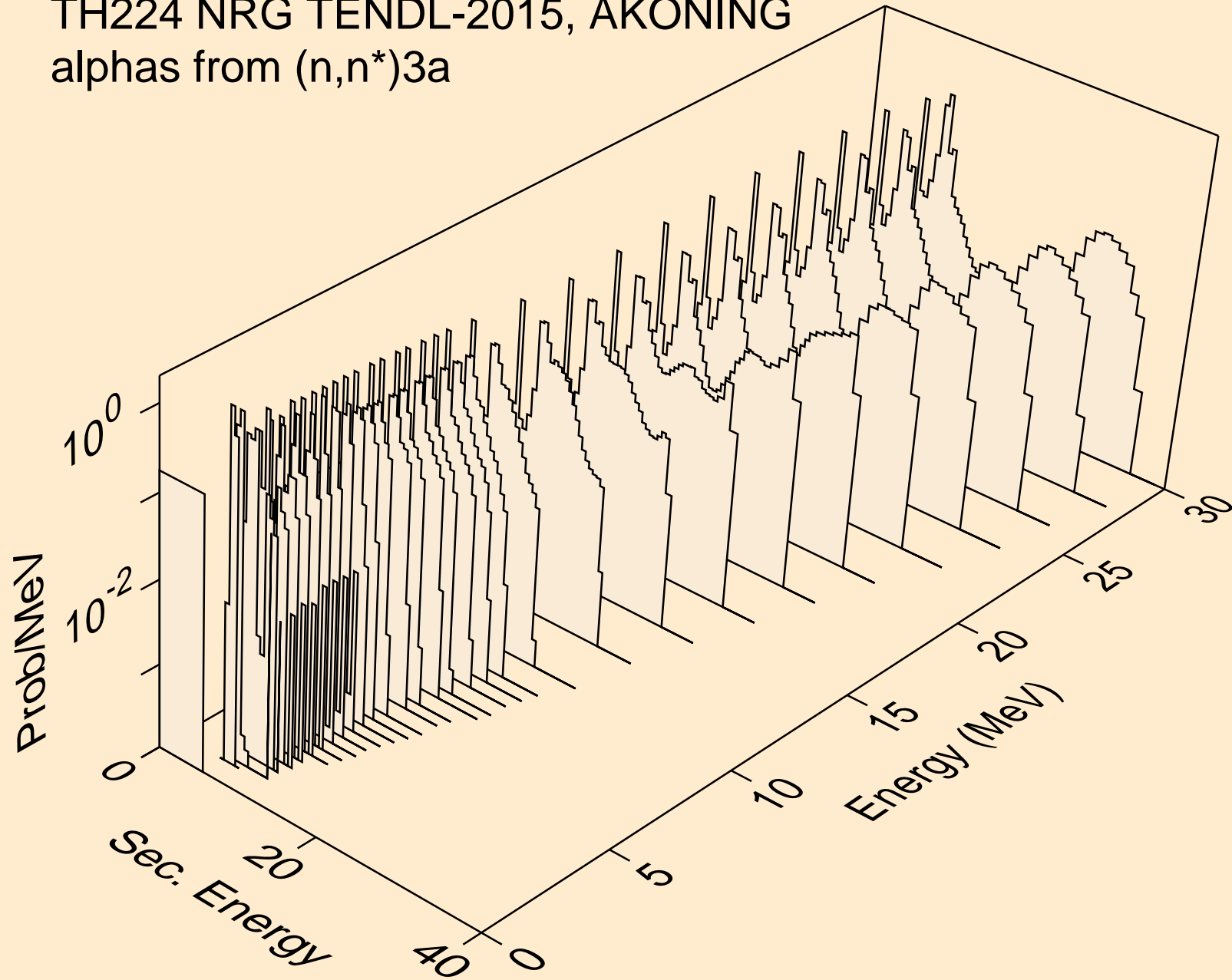
TH224 NRG TENDL-2015, AKONING
alphas from (n,x)



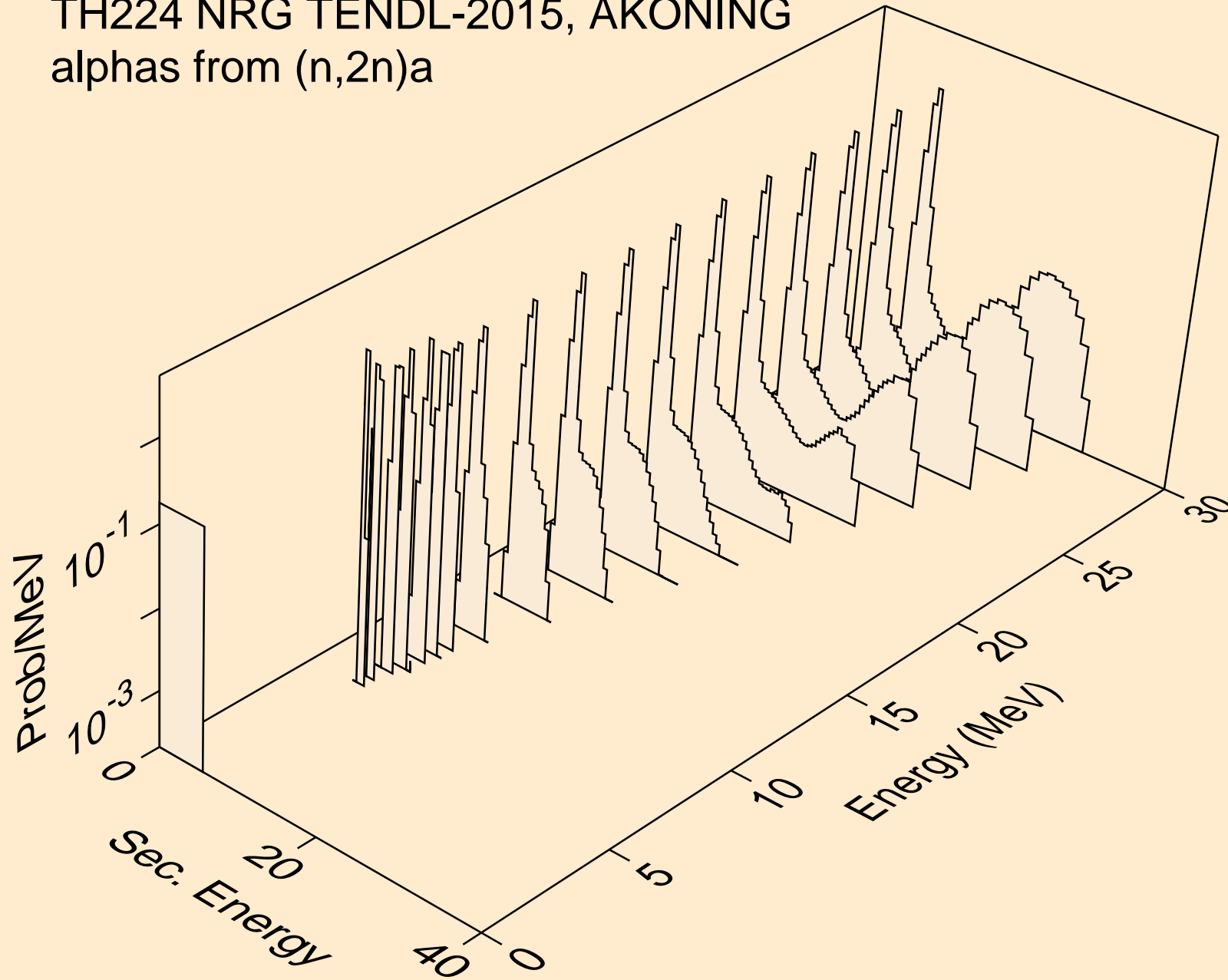
TH224 NRG TENDL-2015, AKONING
alphas from (n,n*)a



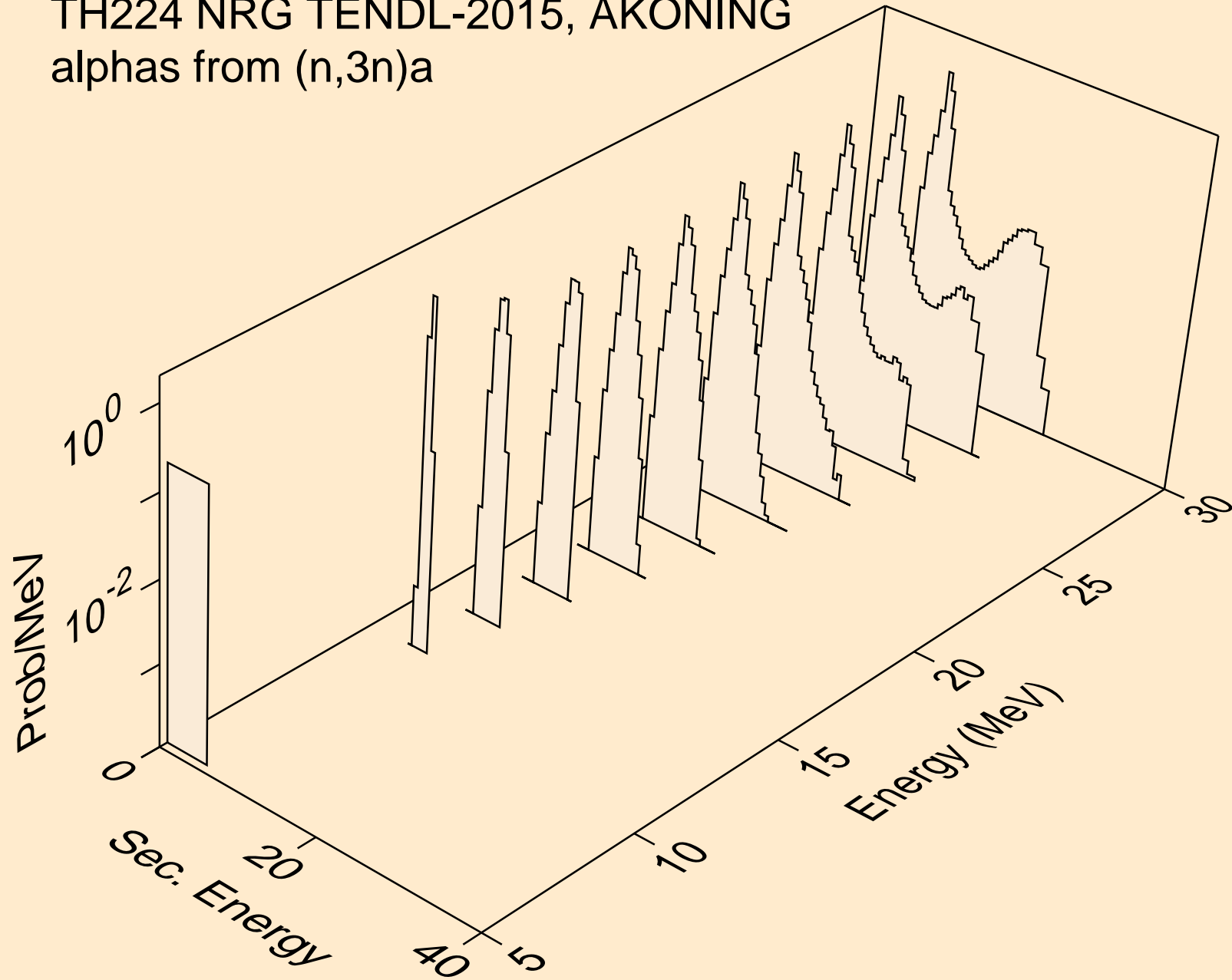
TH224 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



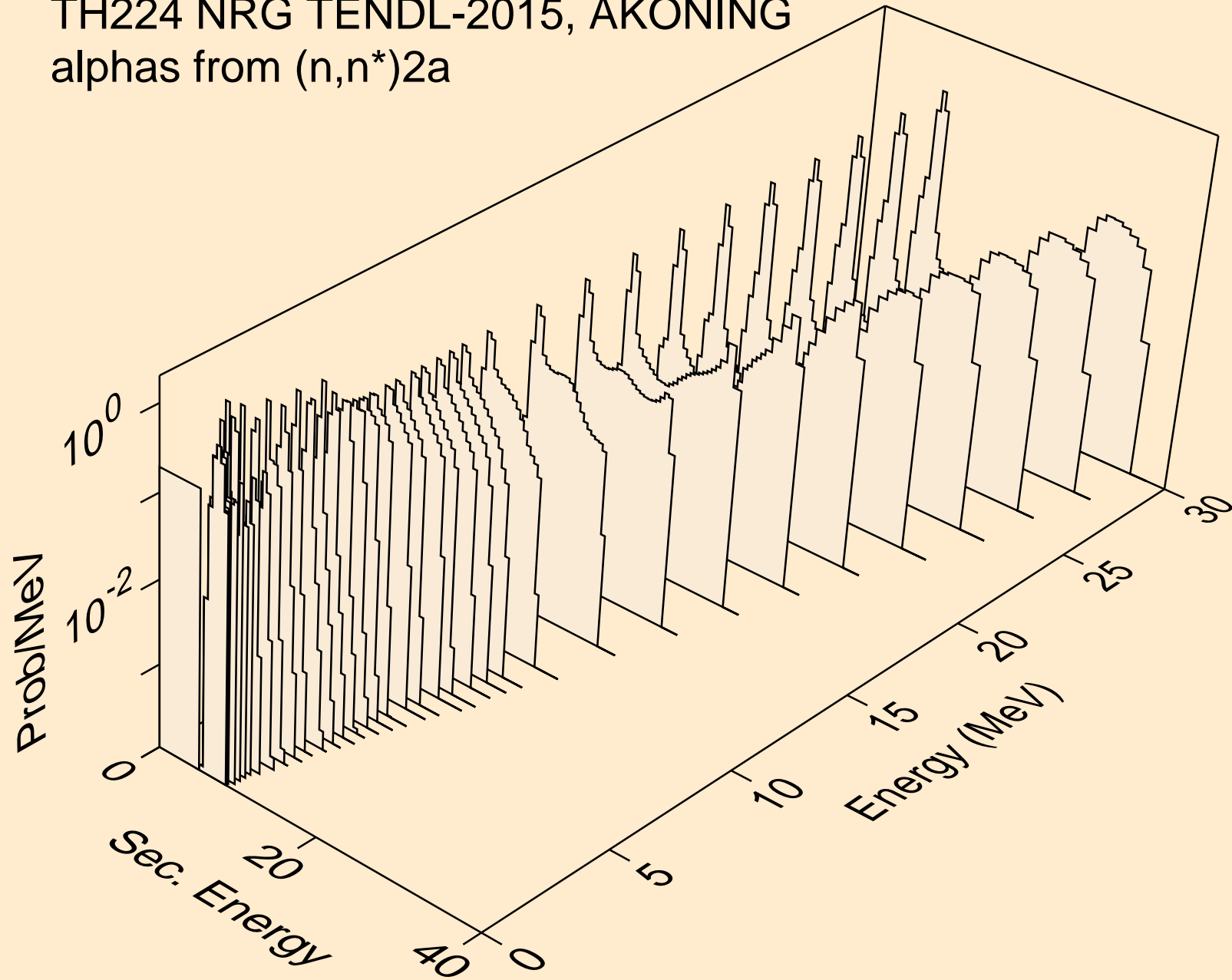
TH224 NRG TENDL-2015, AKONING
alphas from (n,2n)a



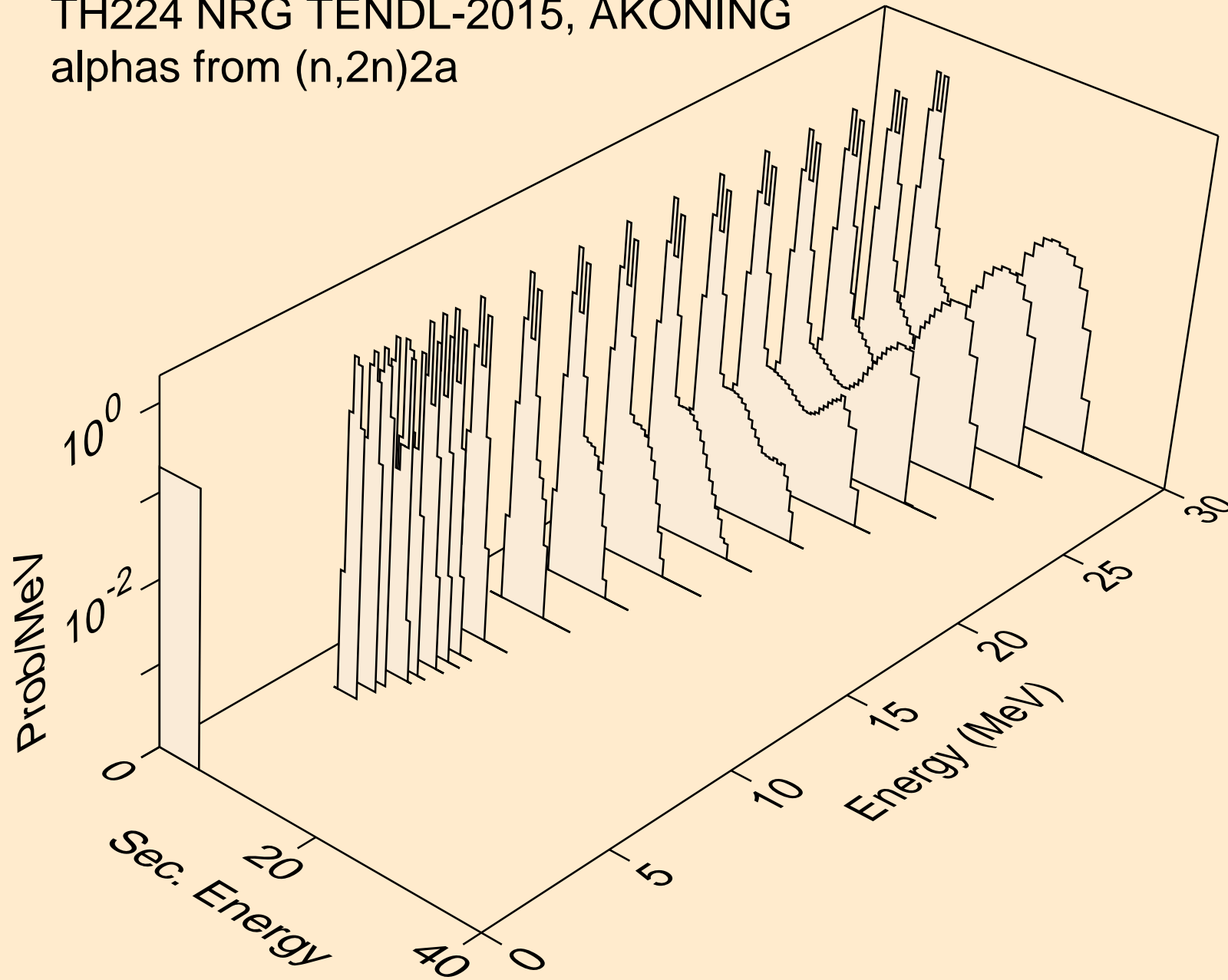
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alphas from (n,3n)a



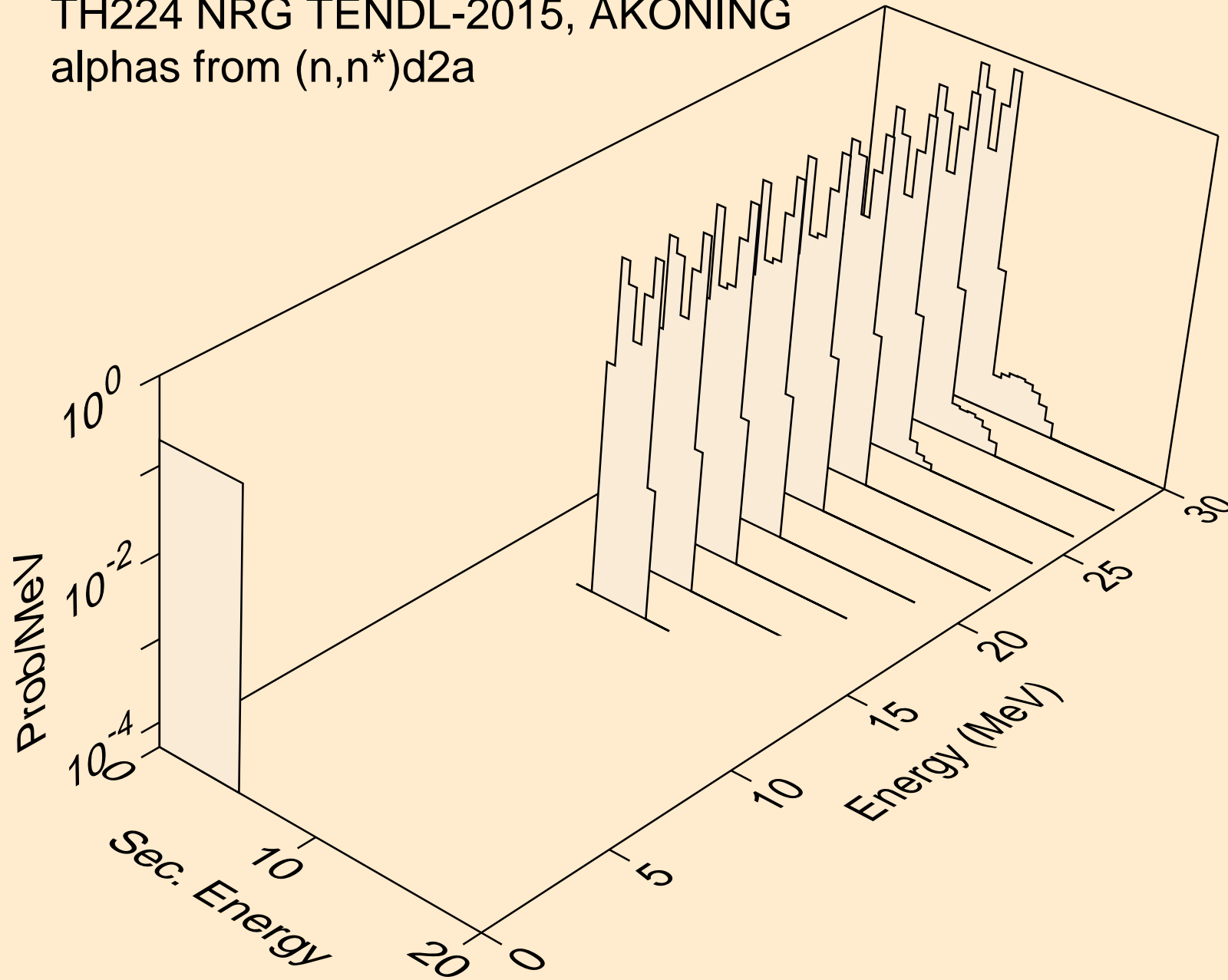
TH224 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



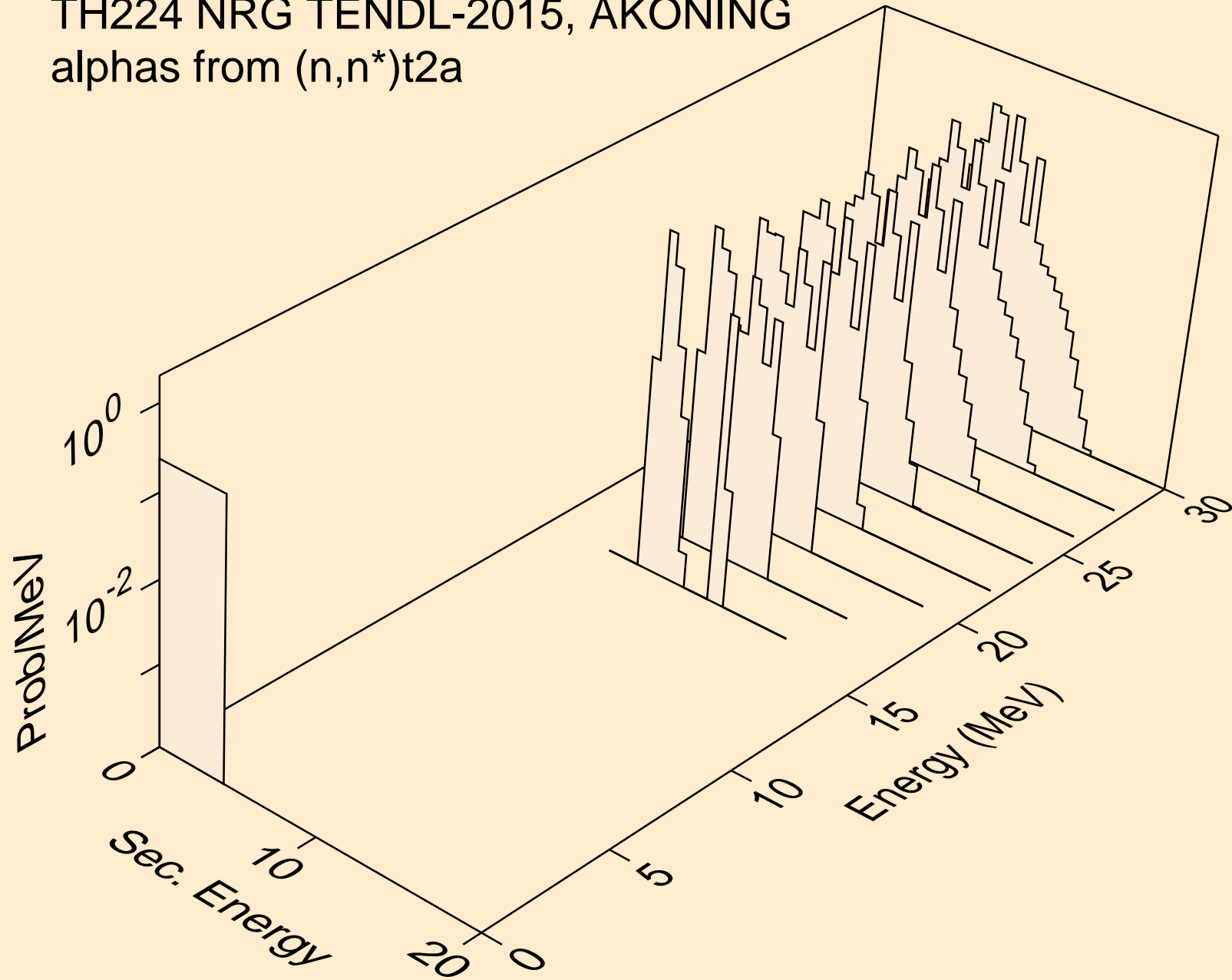
TH224 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



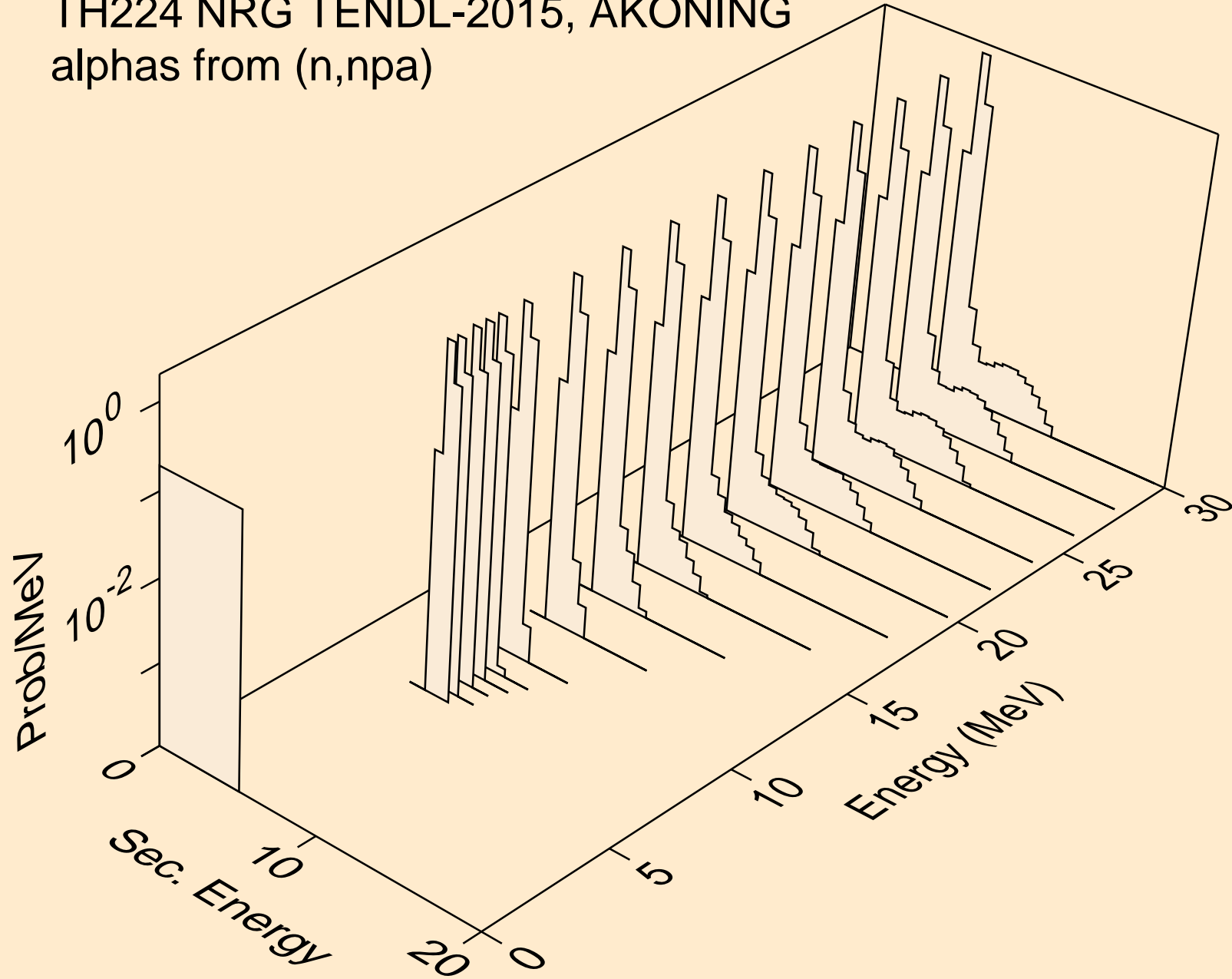
TH224 NRG TENDL-2015, AKONING
alphas from (n,n*)d2a



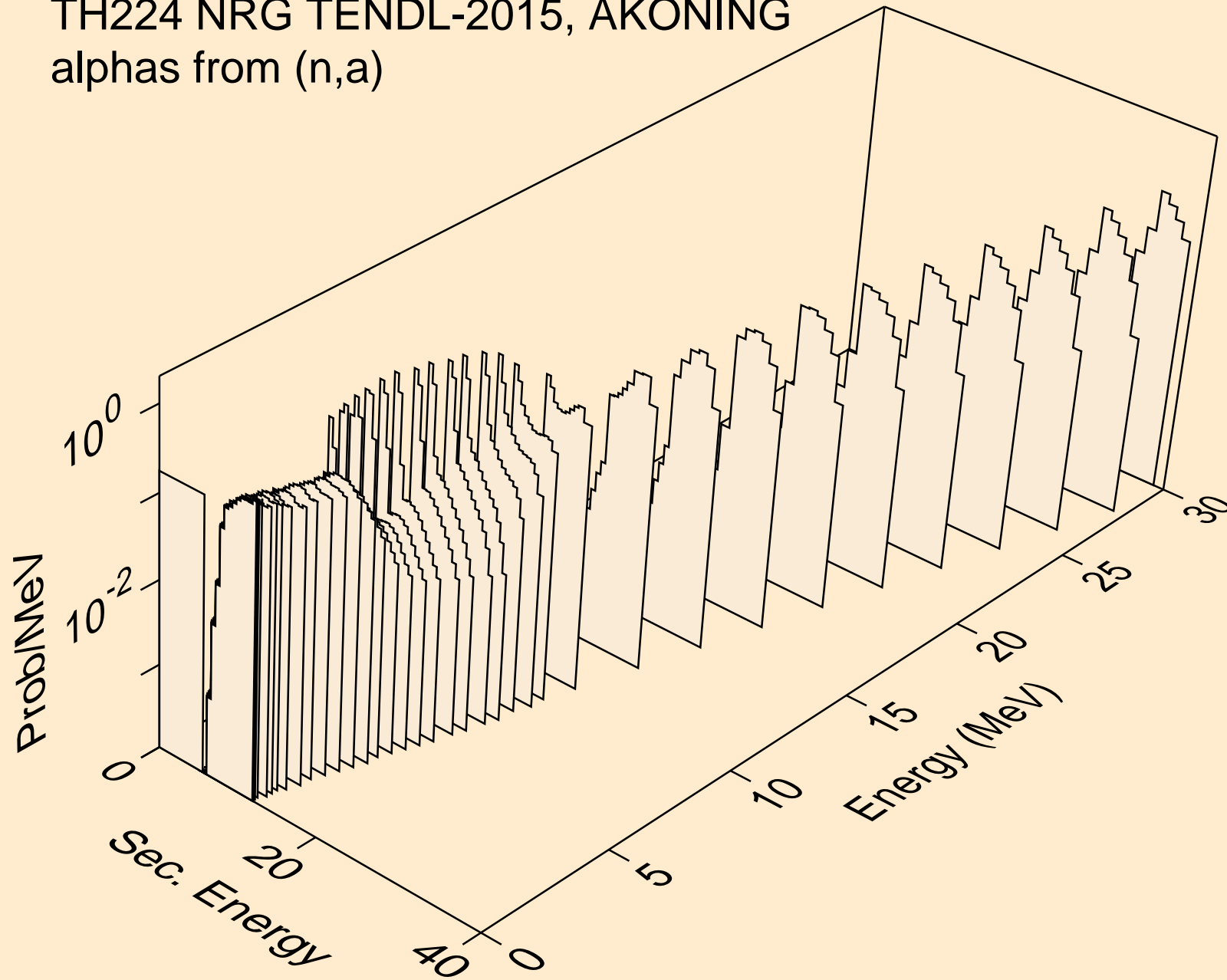
TH224 NRG TENDL-2015, AKONING
alphas from (n,n*)t2a



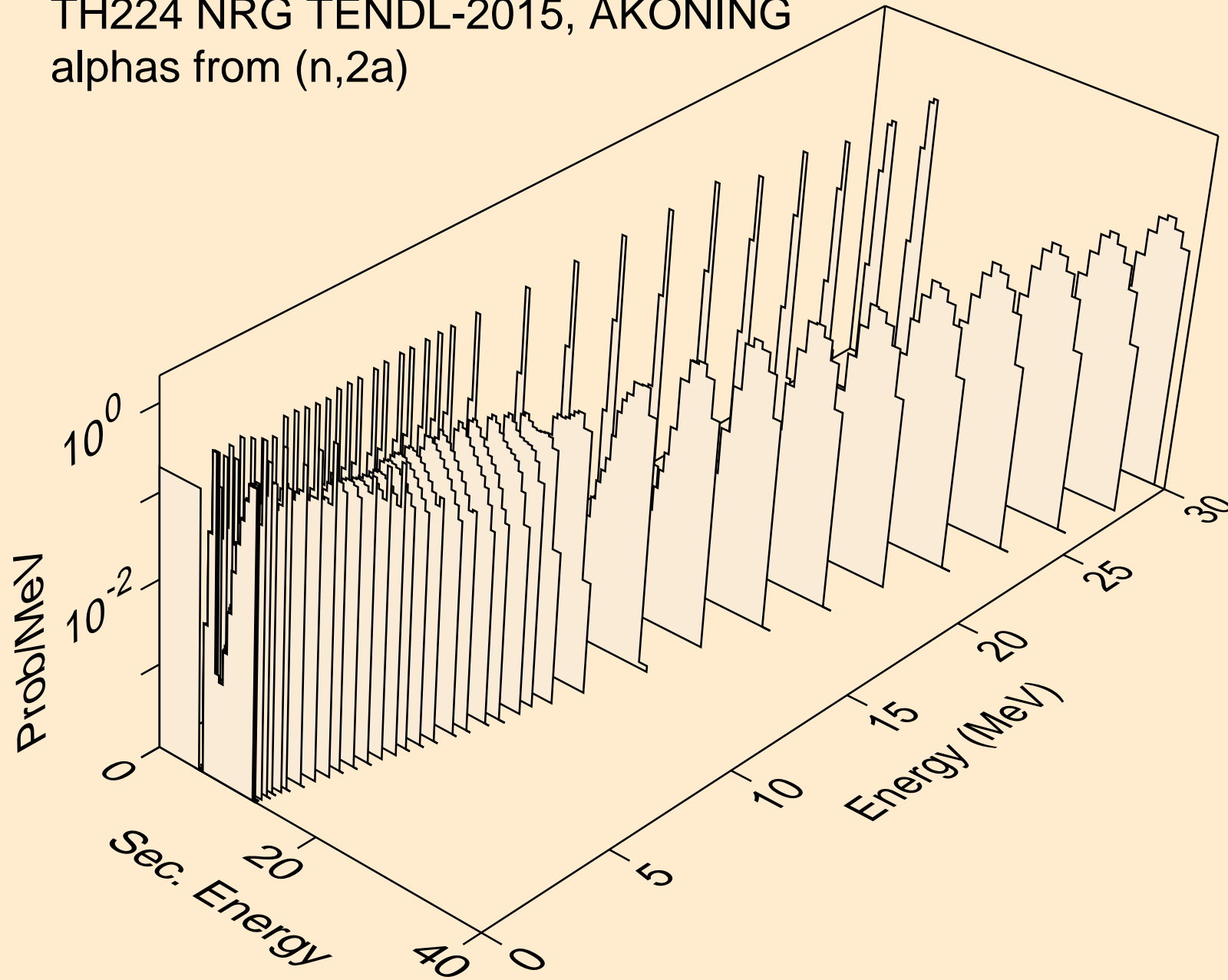
TH224 NRG TENDL-2015, AKONING
alphas from (n,npa)



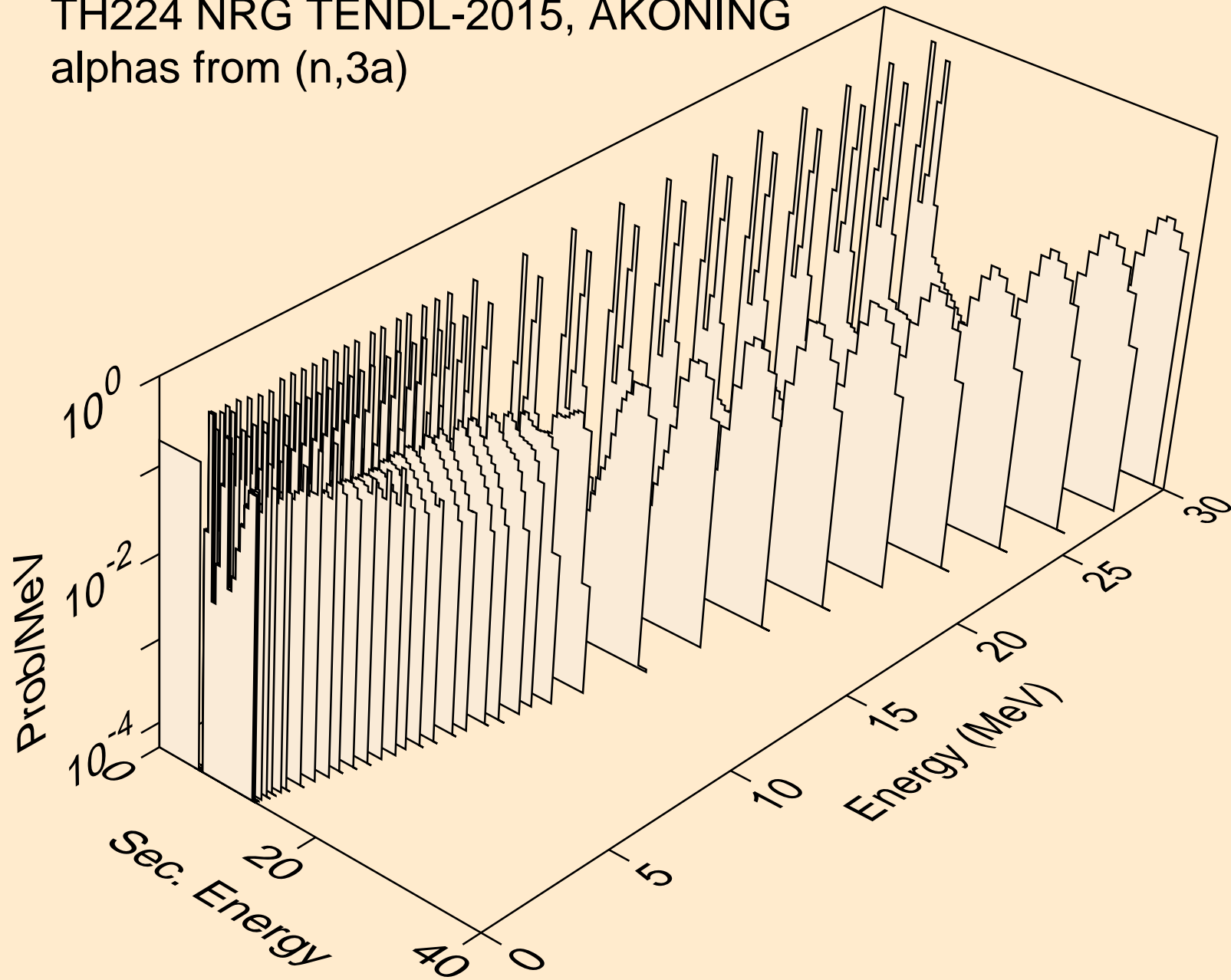
TH224 NRG TENDL-2015, AKONING
alphas from (n,a)



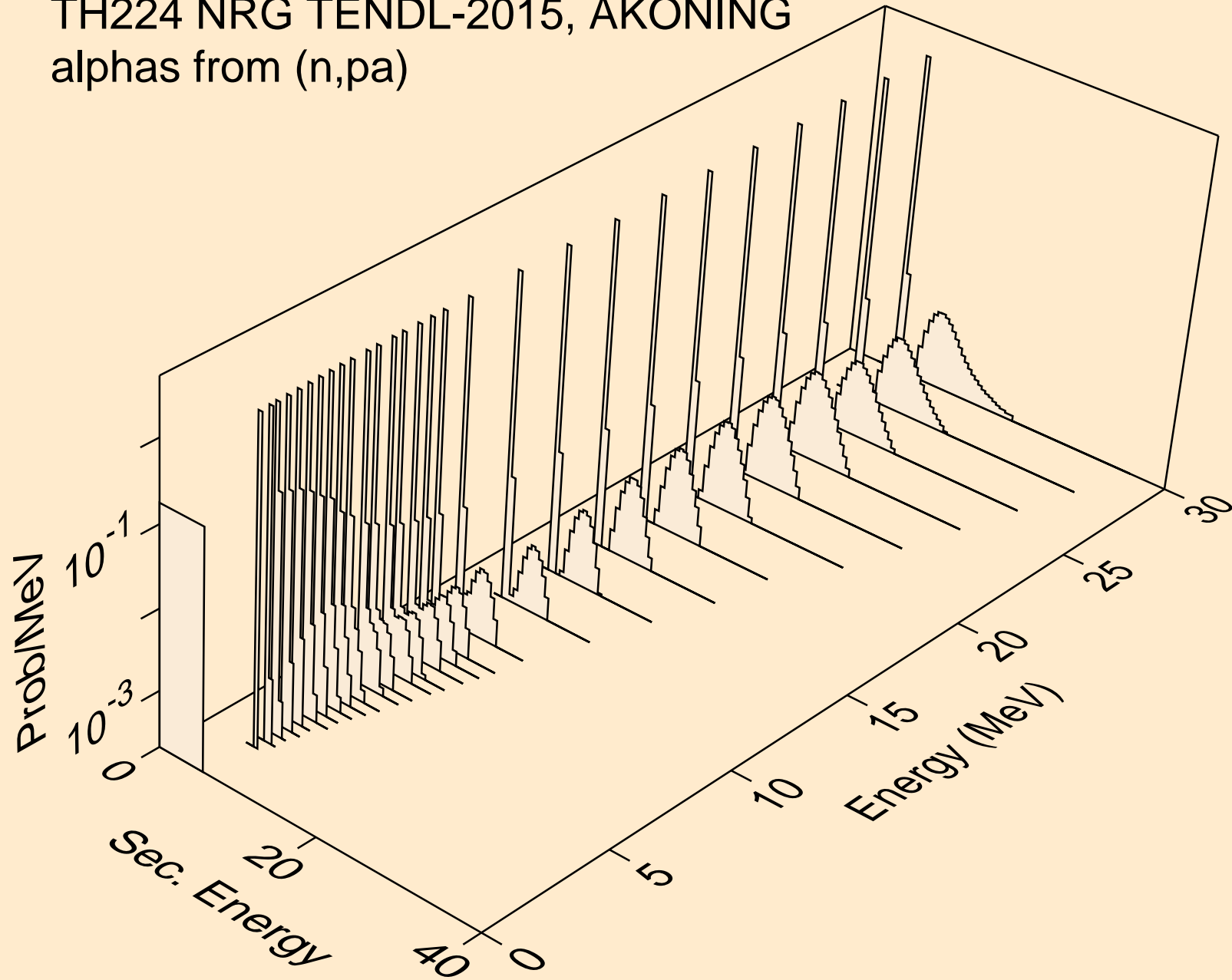
TH224 NRG TENDL-2015, AKONING
alphas from (n,2a)



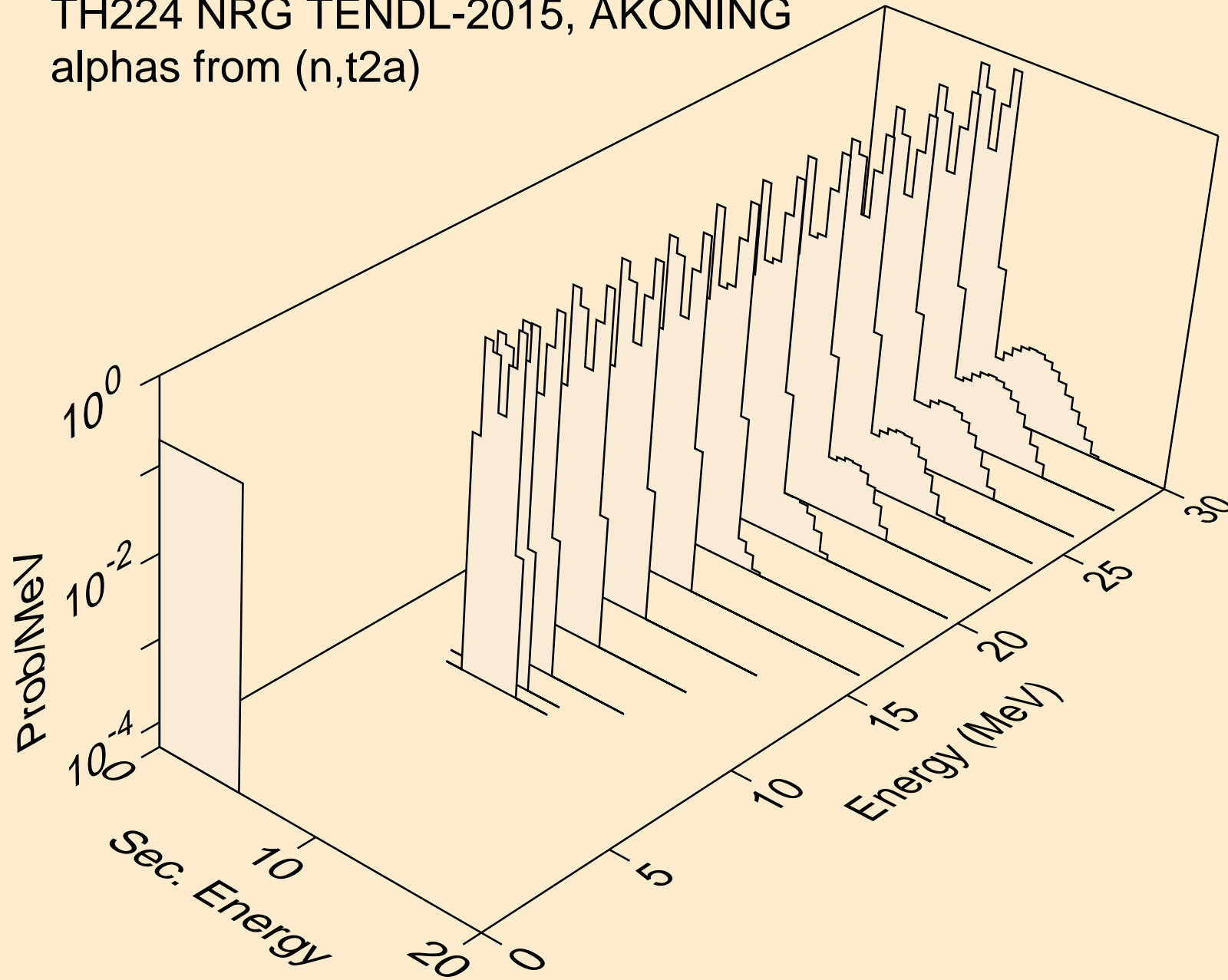
TH224 NRG TENDL-2015, AKONING
alphas from (n,3a)



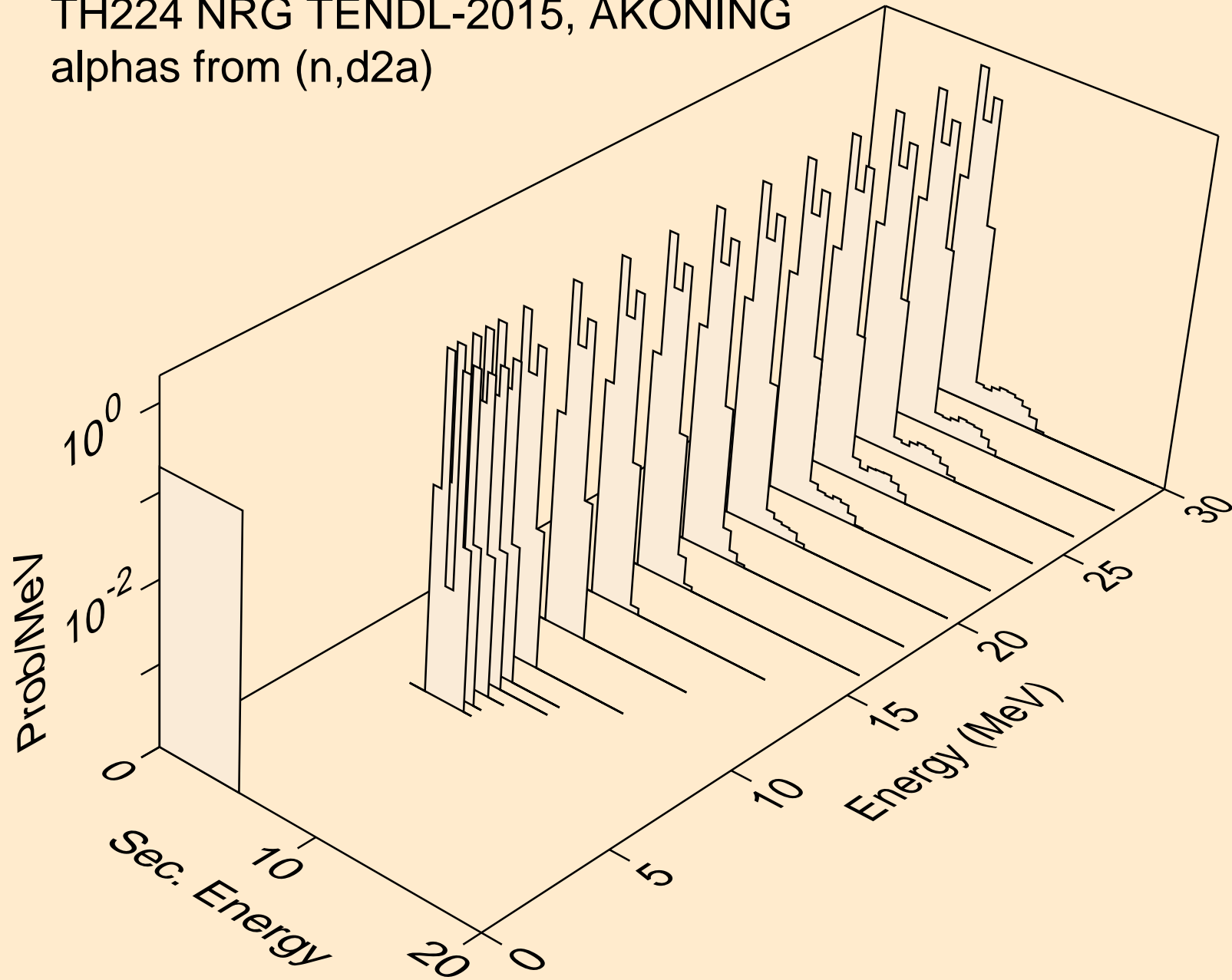
TH224 NRG TENDL-2015, AKONING
alphas from (n,pa)



TH224 NRG TENDL-2015, AKONING
alphas from (n,t2a)



TH224 NRG TENDL-2015, AKONING
alphas from (n,d2a)



TH224 NRG TENDL-2015, AKONING
alphas from (n,da)

