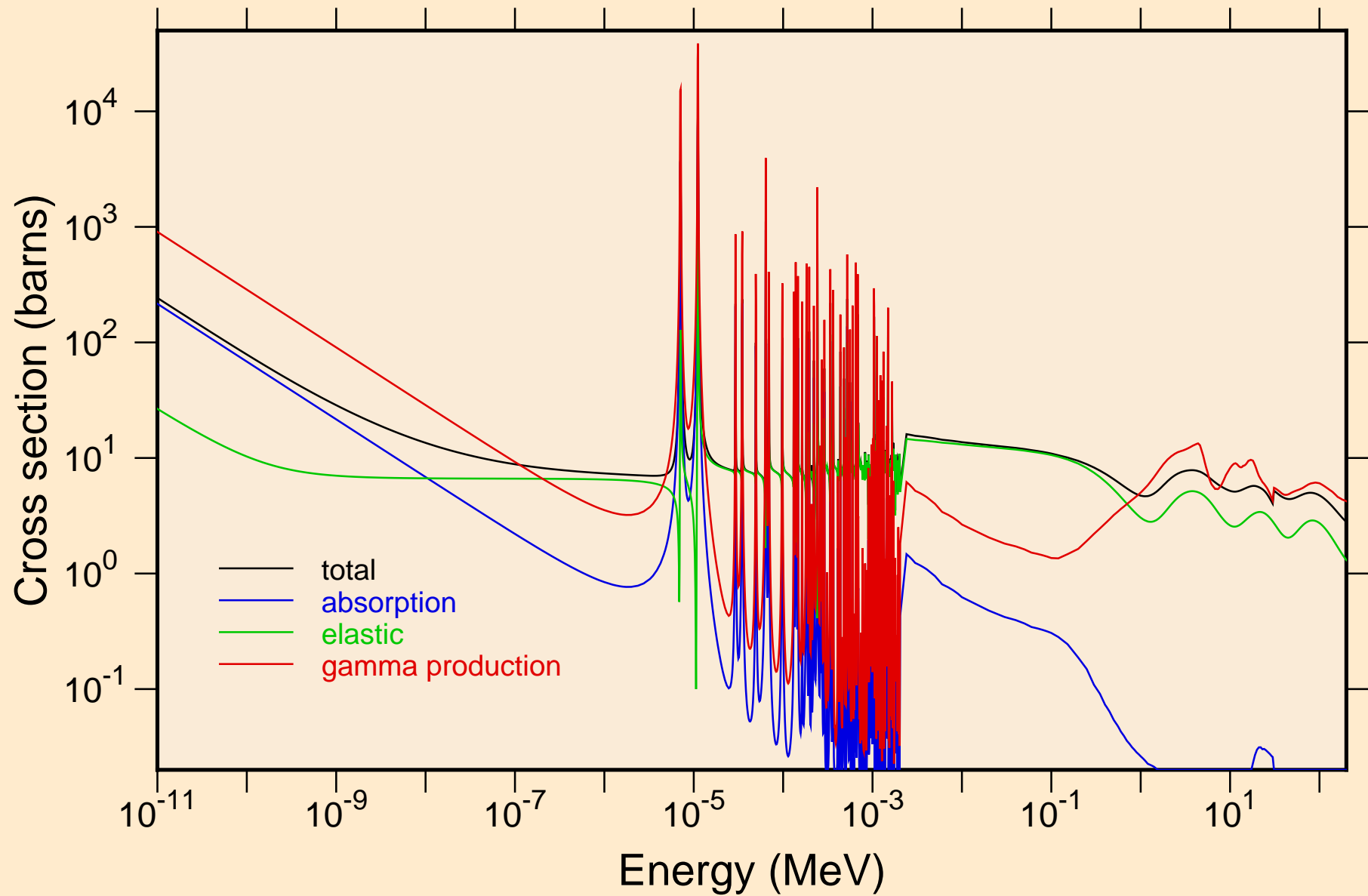
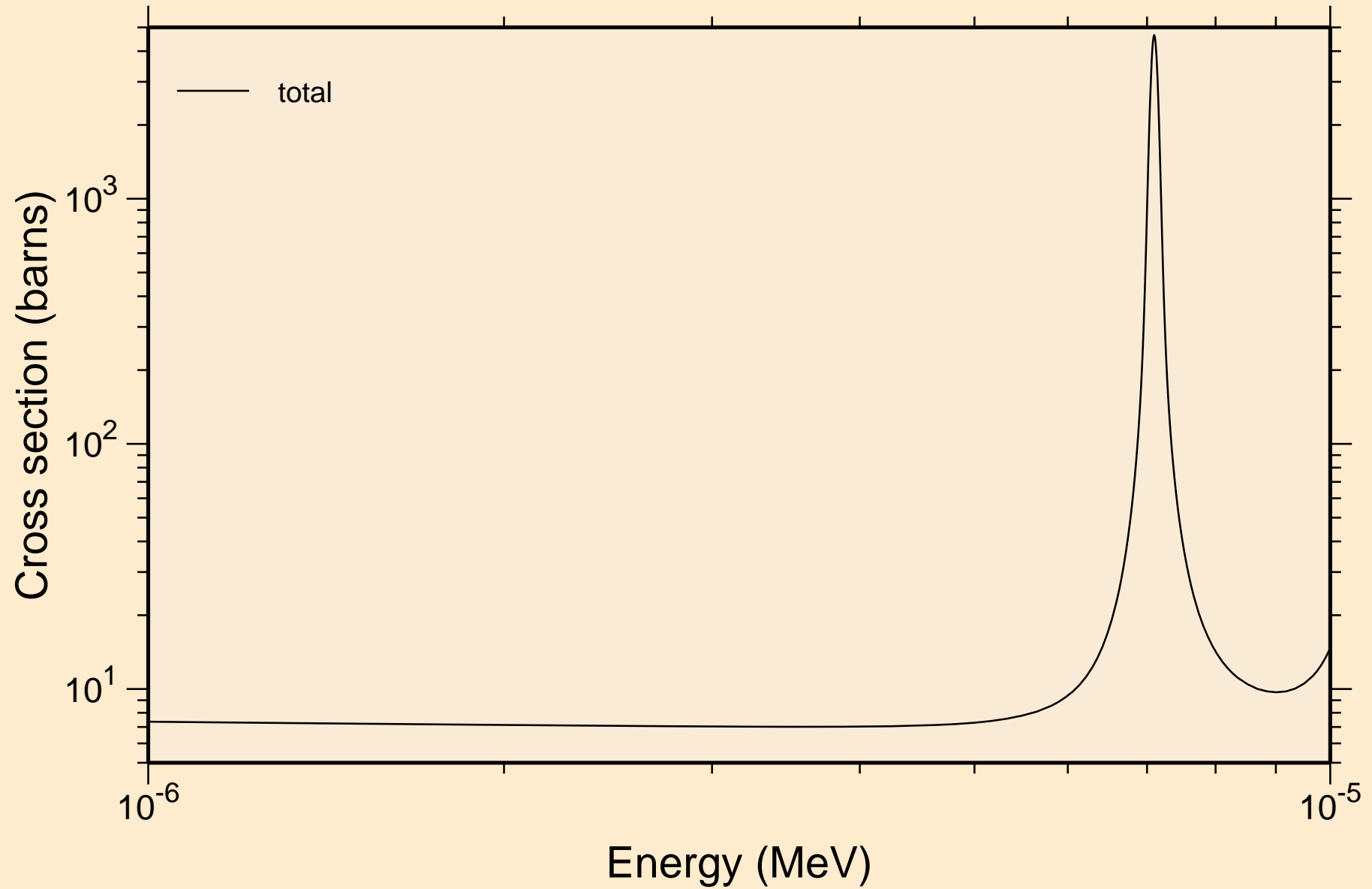


AT218 NRG TENDL-2015, AKONING

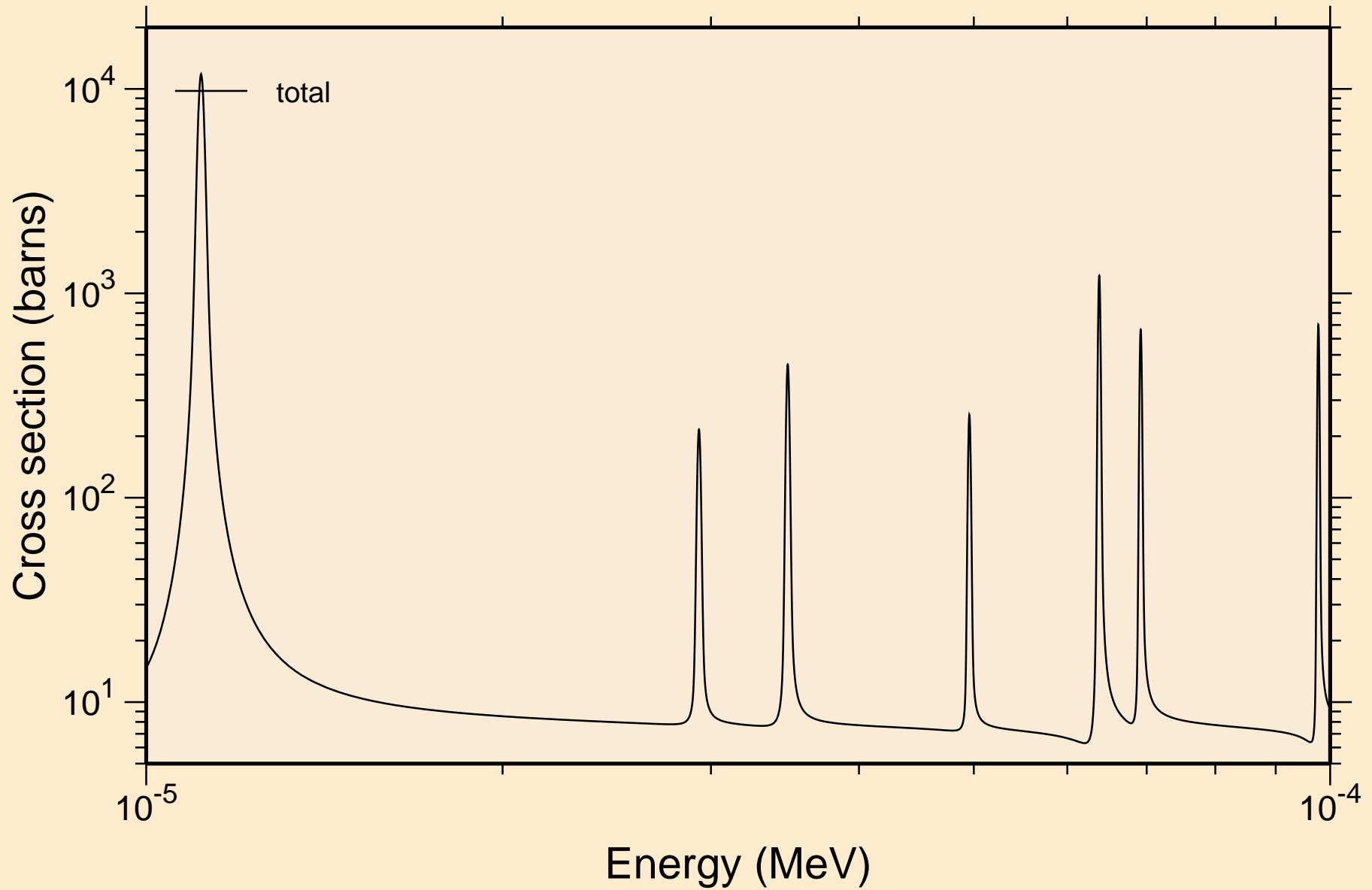
Principal cross sections



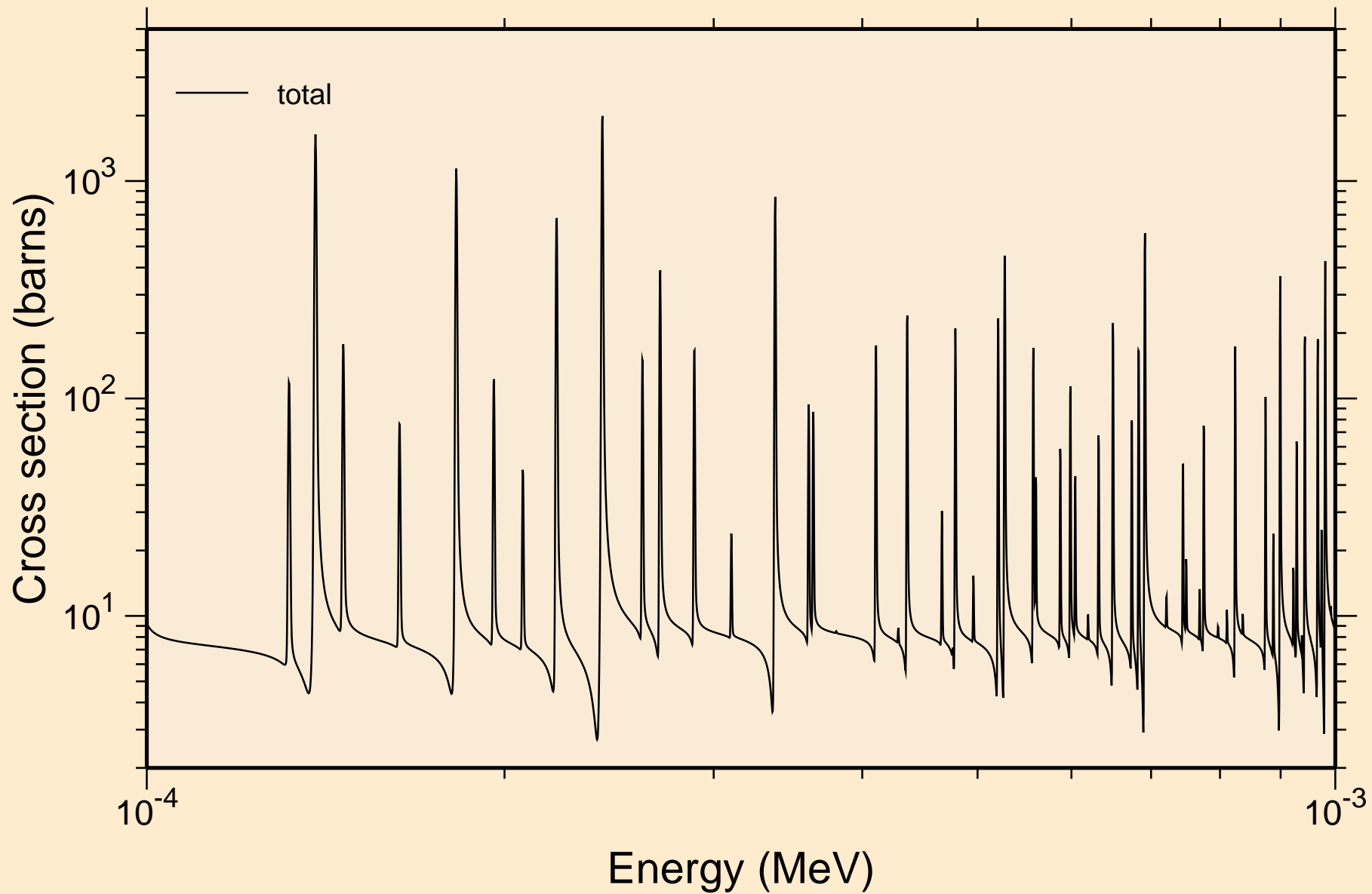
AT218 NRG TENDL-2015, AKONING
resonance total cross section



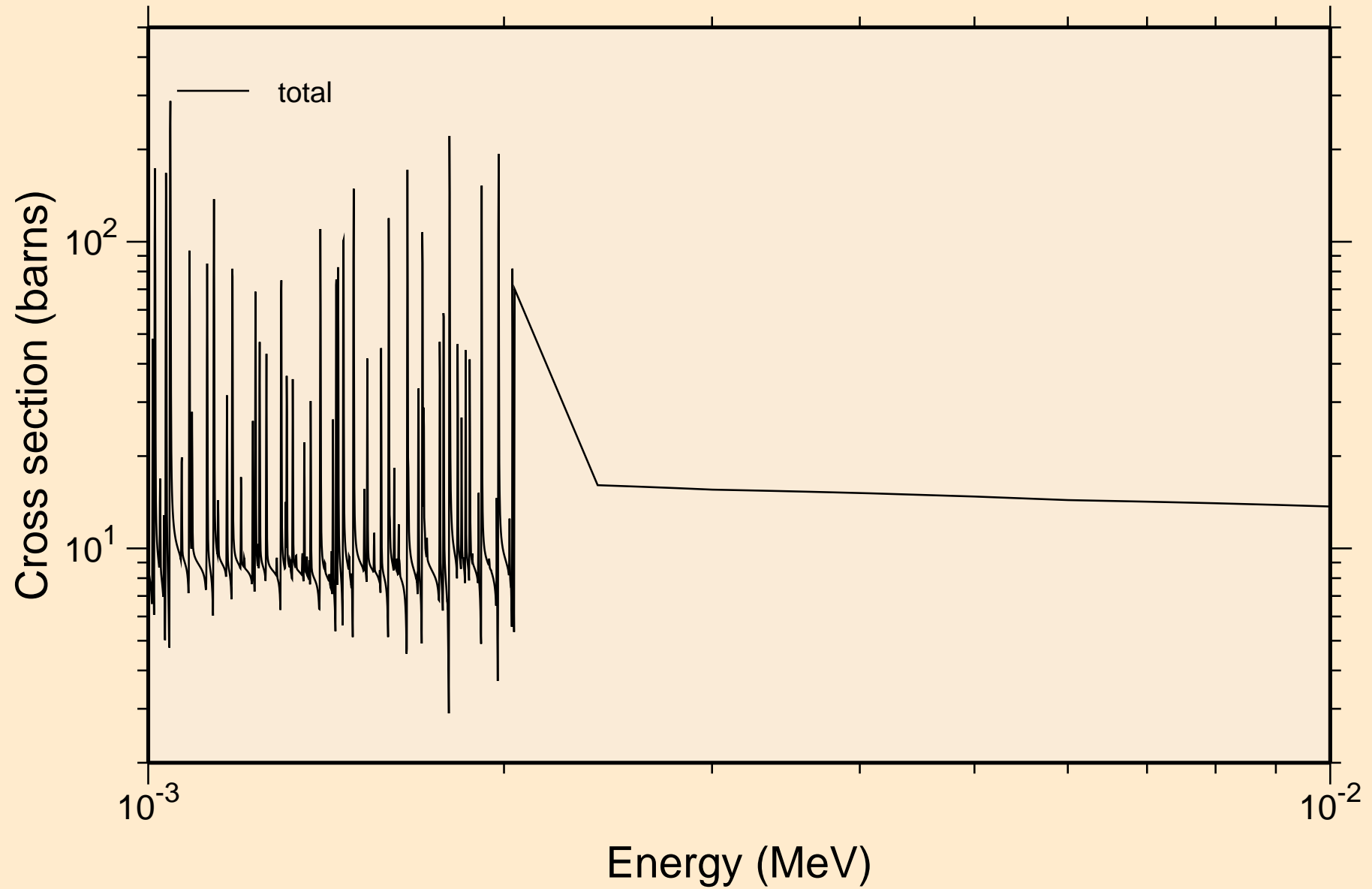
AT218 NRG TENDL-2015, AKONING
resonance total cross section



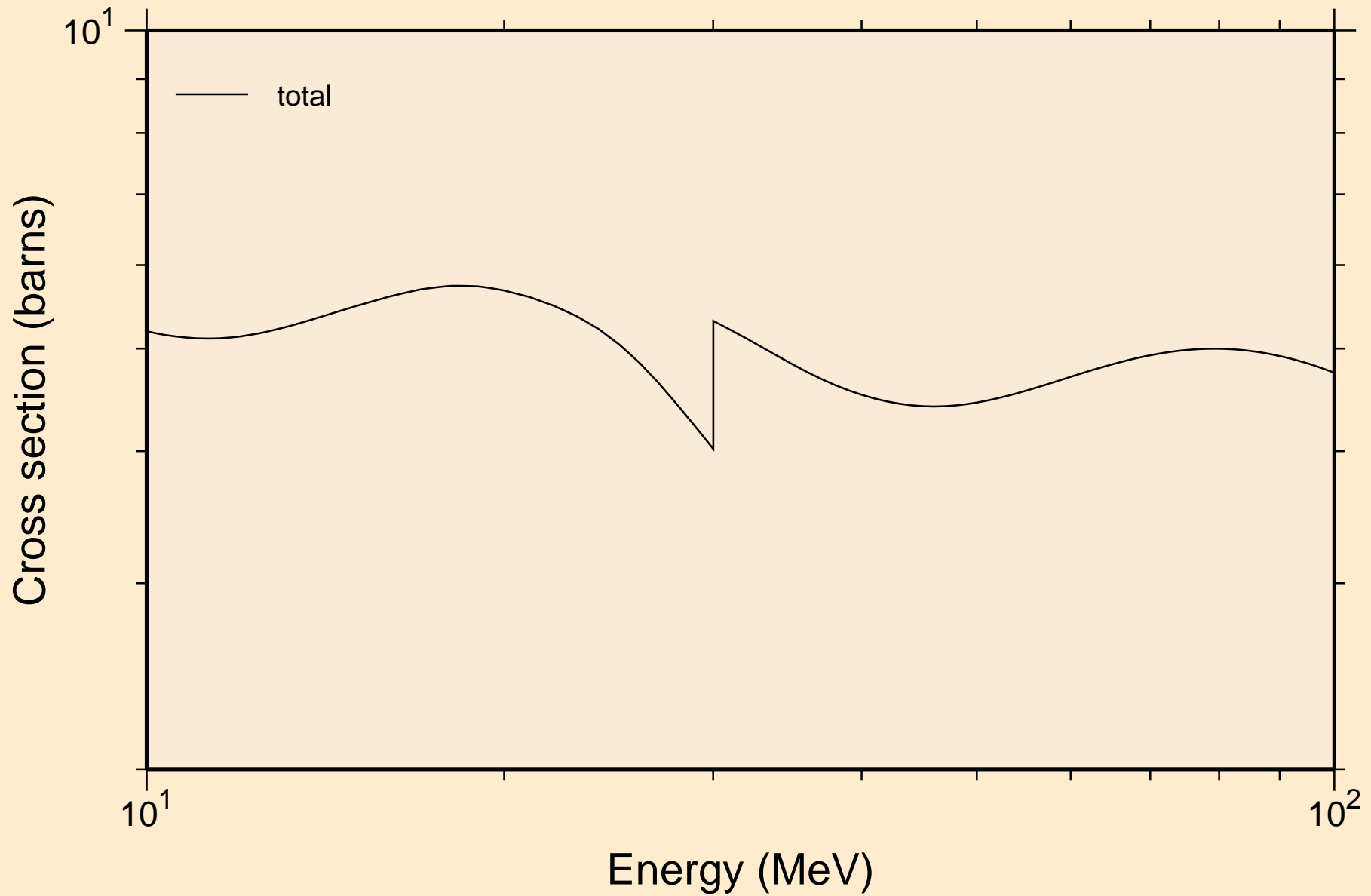
AT218 NRG TENDL-2015, AKONING
resonance total cross section



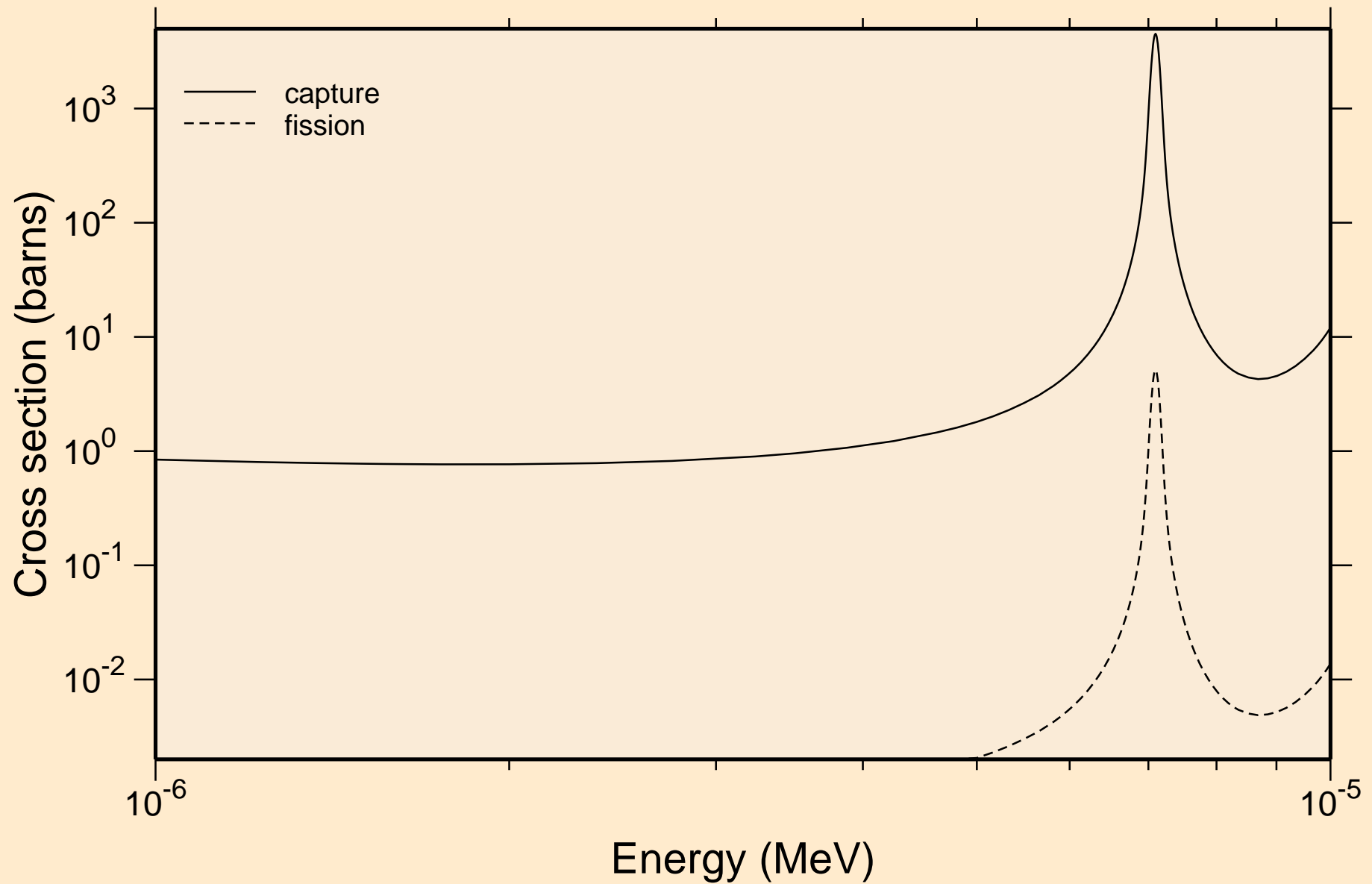
AT218 NRG TENDL-2015, AKONING
resonance total cross section



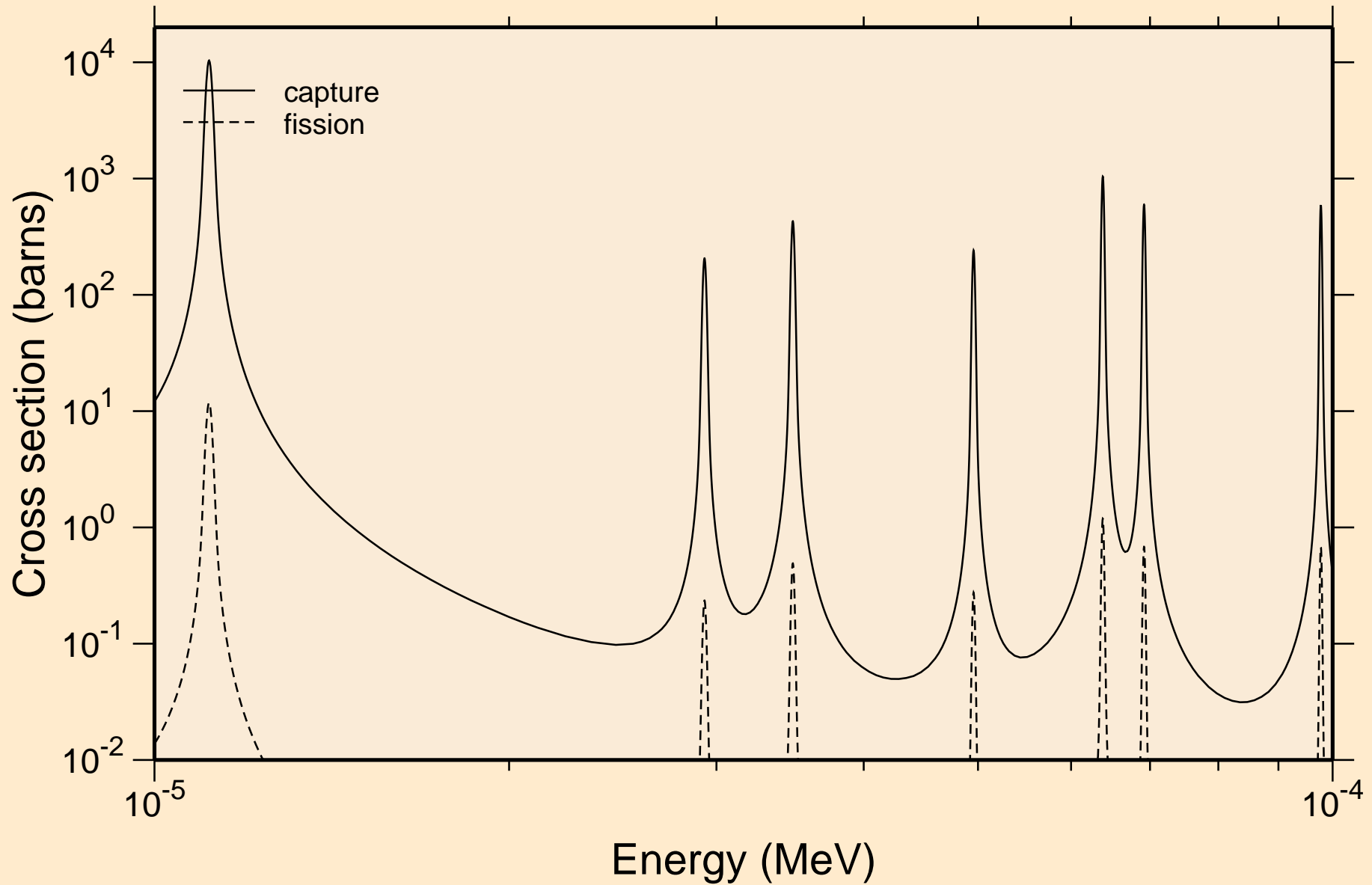
AT218 NRG TENDL-2015, AKONING
resonance total cross section



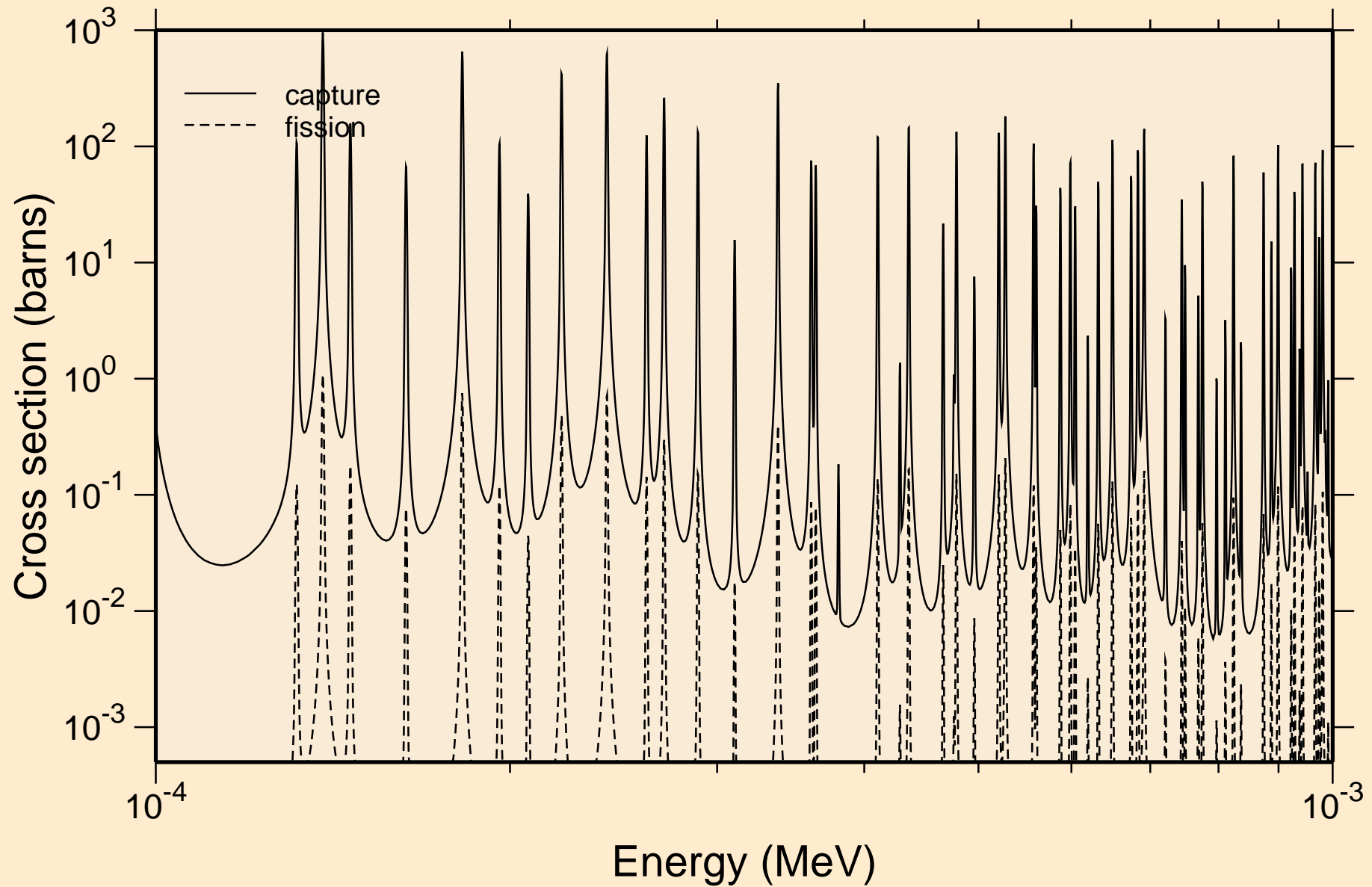
AT218 NRG TENDL-2015, AKONING
resonance absorption cross sections



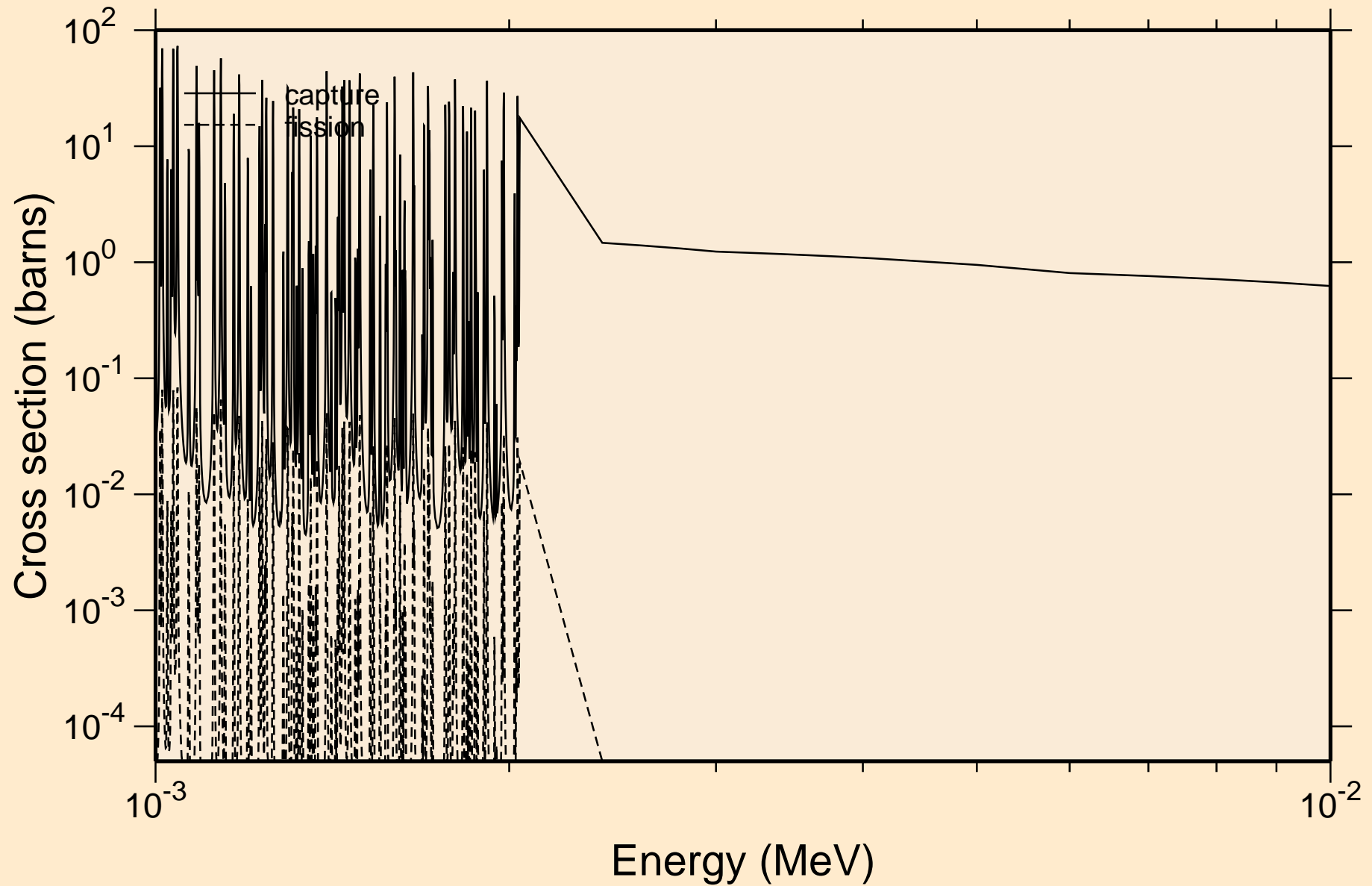
AT218 NRG TENDL-2015, AKONING resonance absorption cross sections



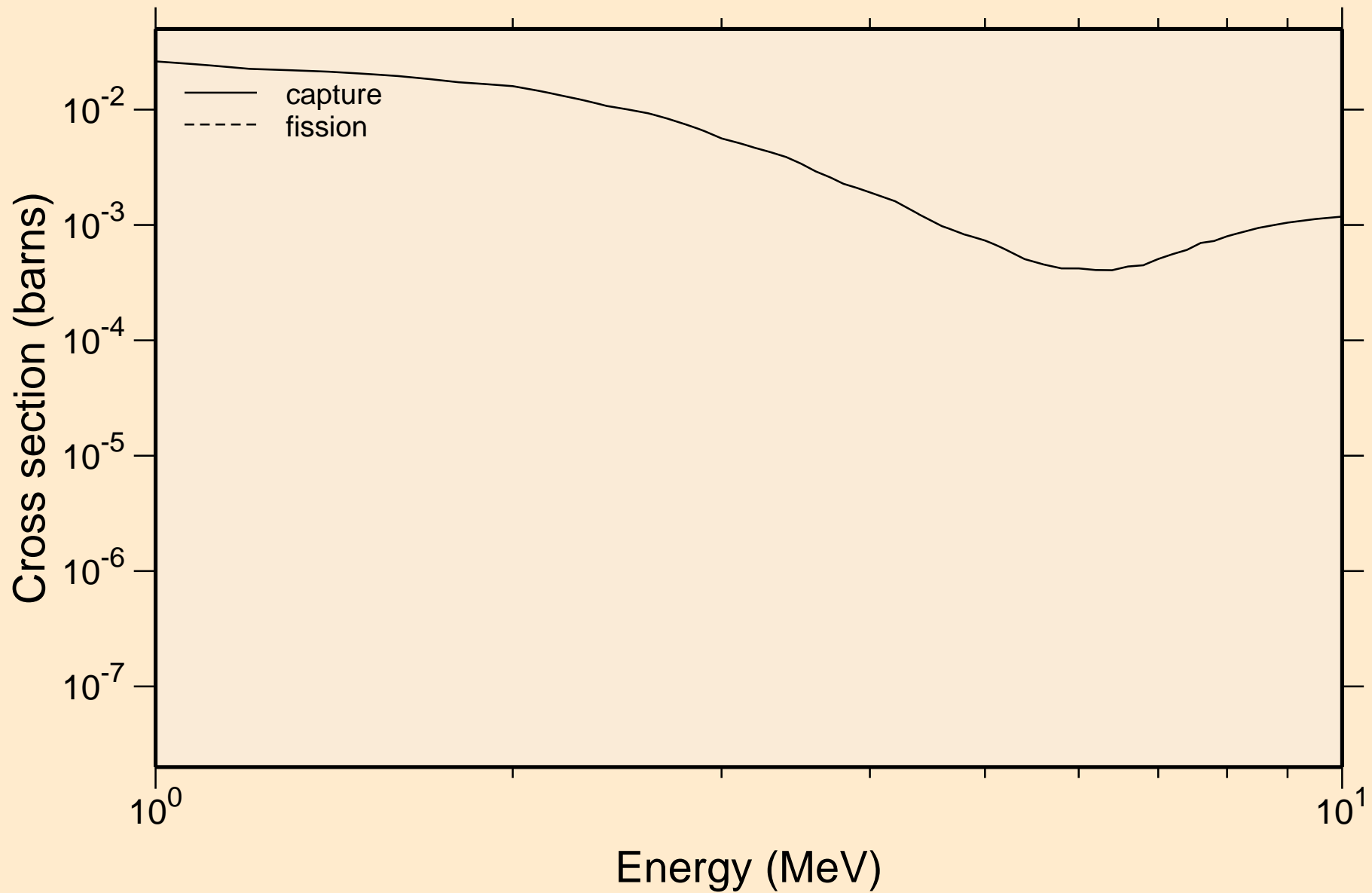
AT218 NRG TENDL-2015, AKONING resonance absorption cross sections



AT218 NRG TENDL-2015, AKONING
resonance absorption cross sections

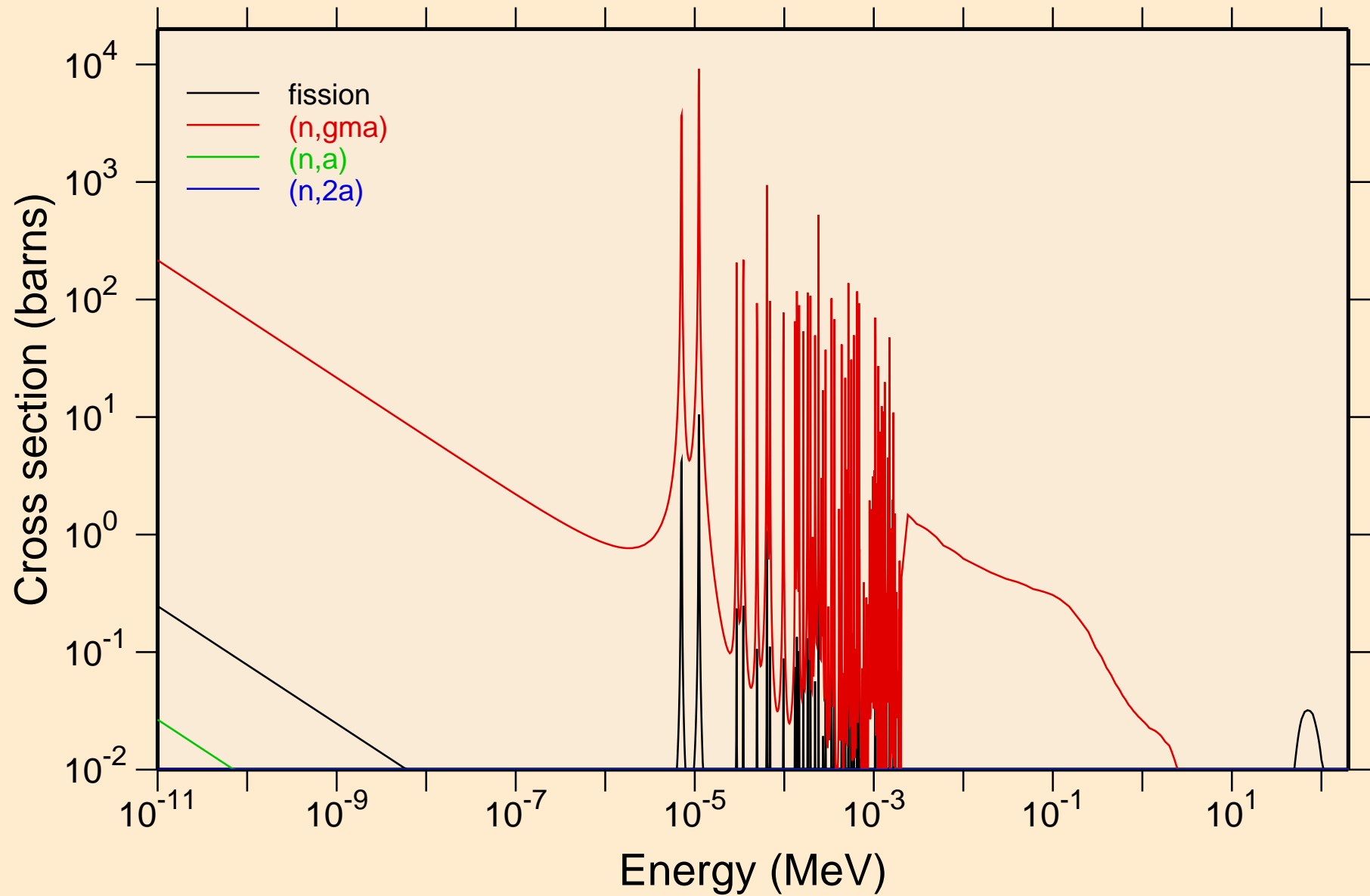


AT218 NRG TENDL-2015, AKONING
resonance absorption cross sections



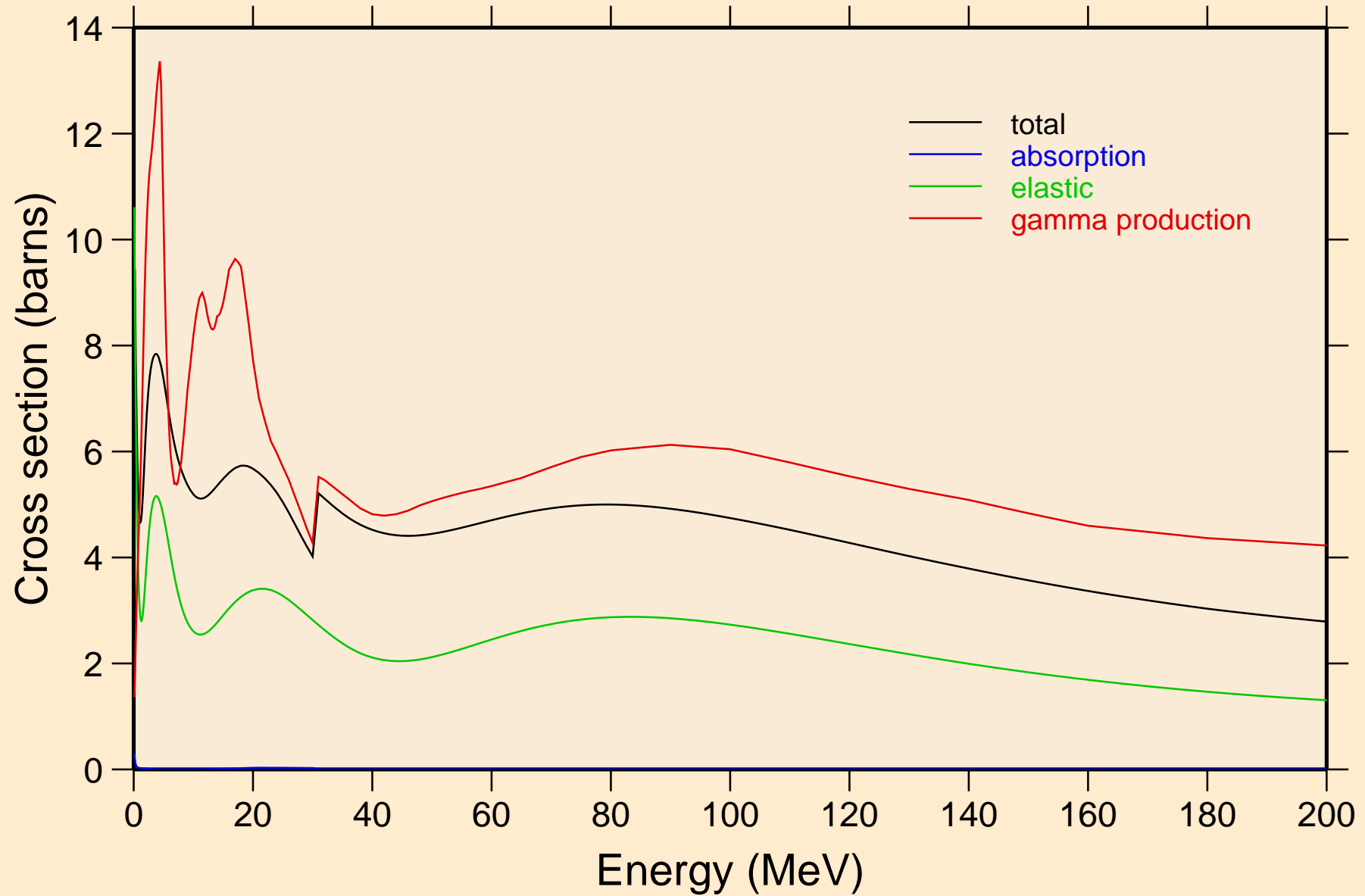
AT218 NRG TENDL-2015, AKONING

Non-threshold reactions



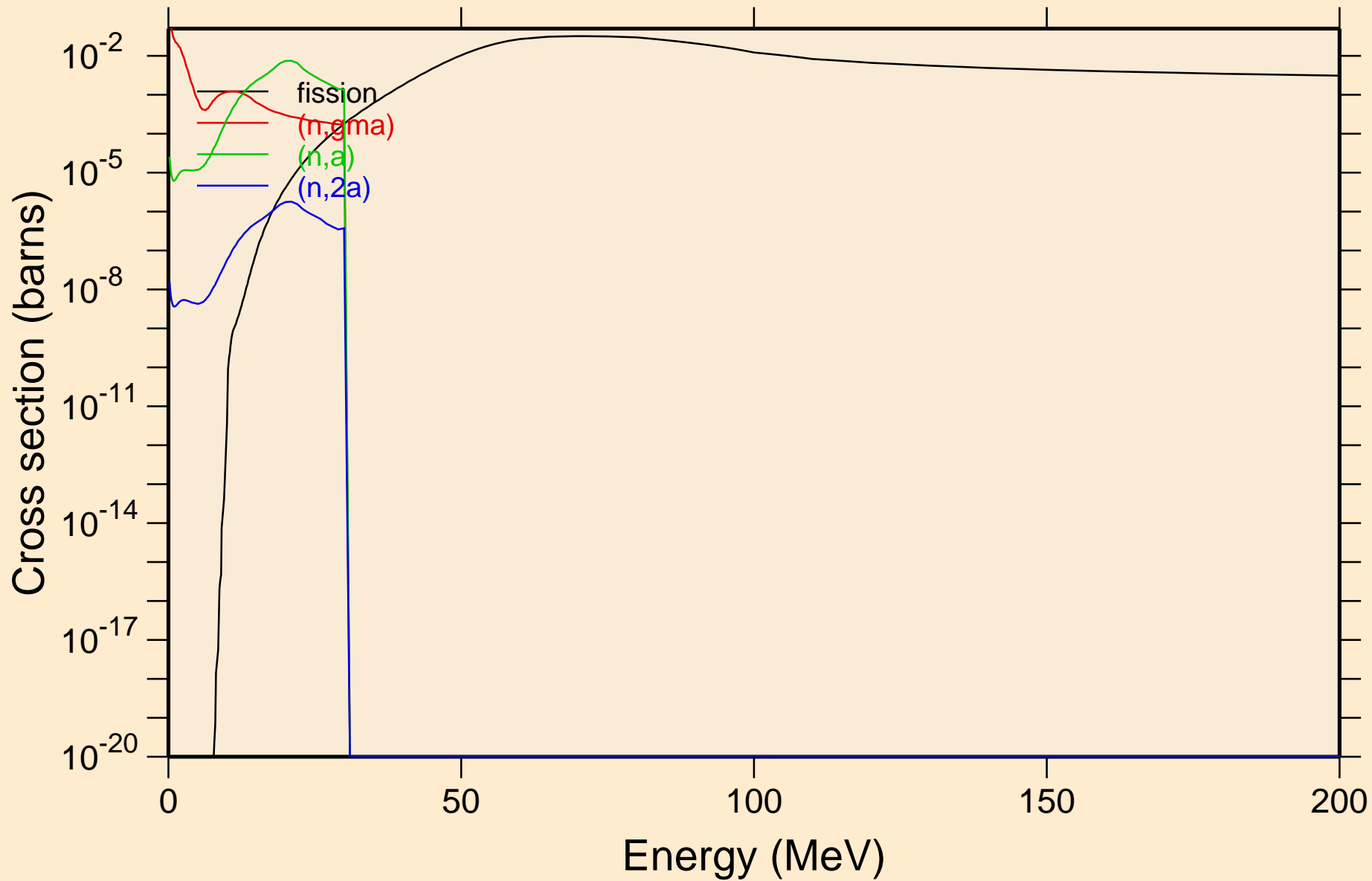
AT218 NRG TENDL-2015, AKONING

Principal cross sections

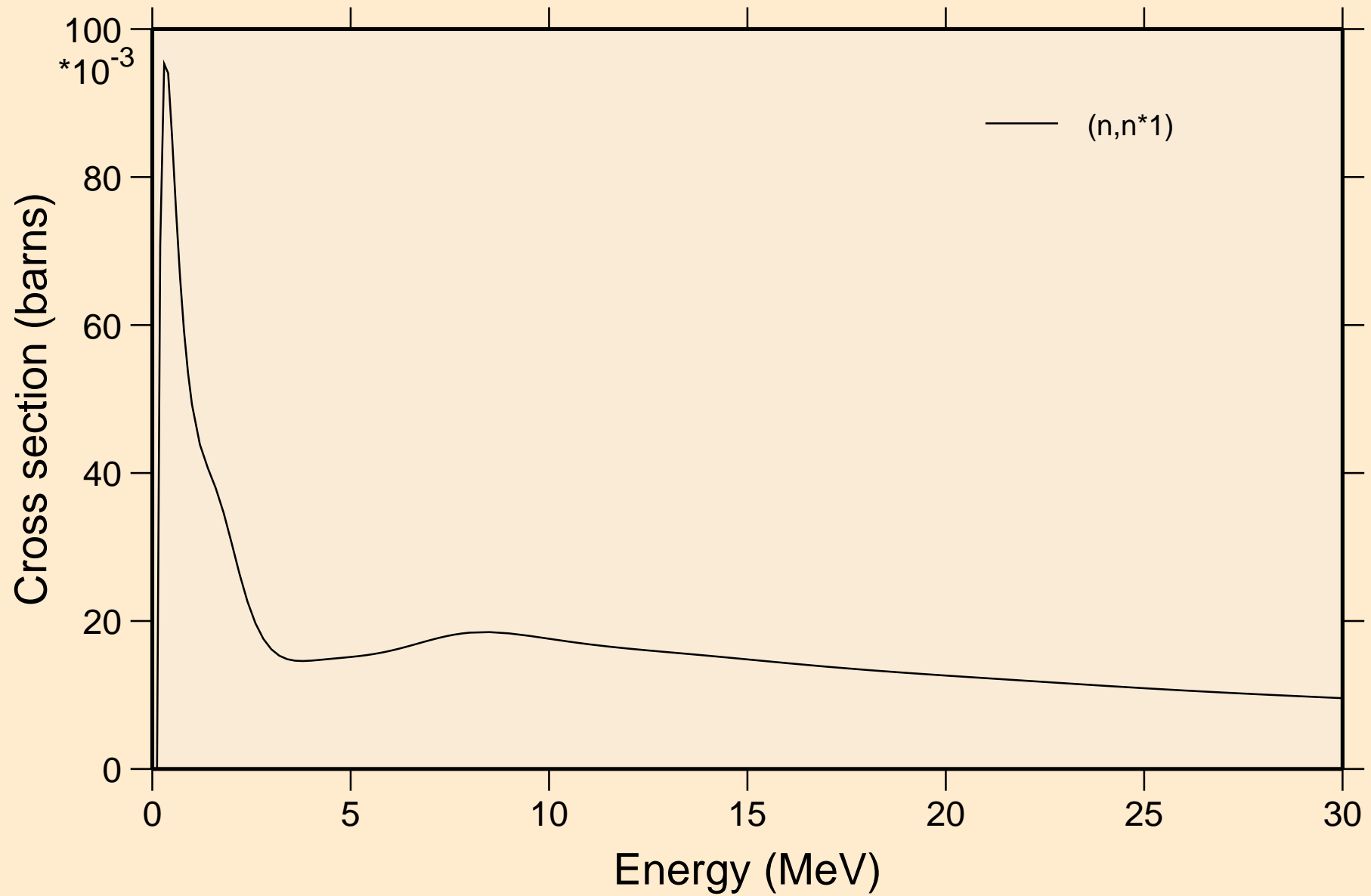


AT218 NRG TENDL-2015, AKONING

Non-threshold reactions

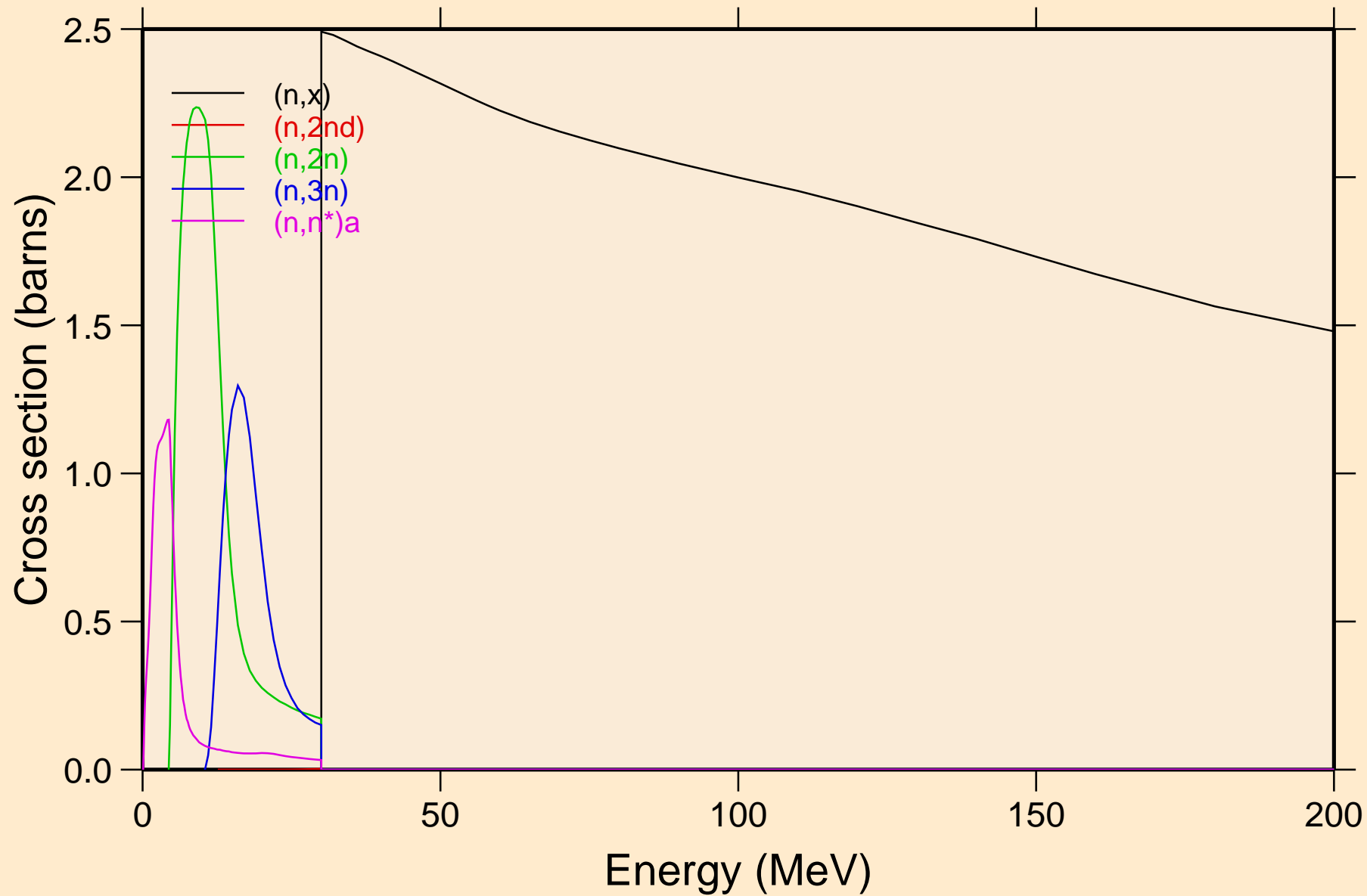


AT218 NRG TENDL-2015, AKONING
Inelastic levels



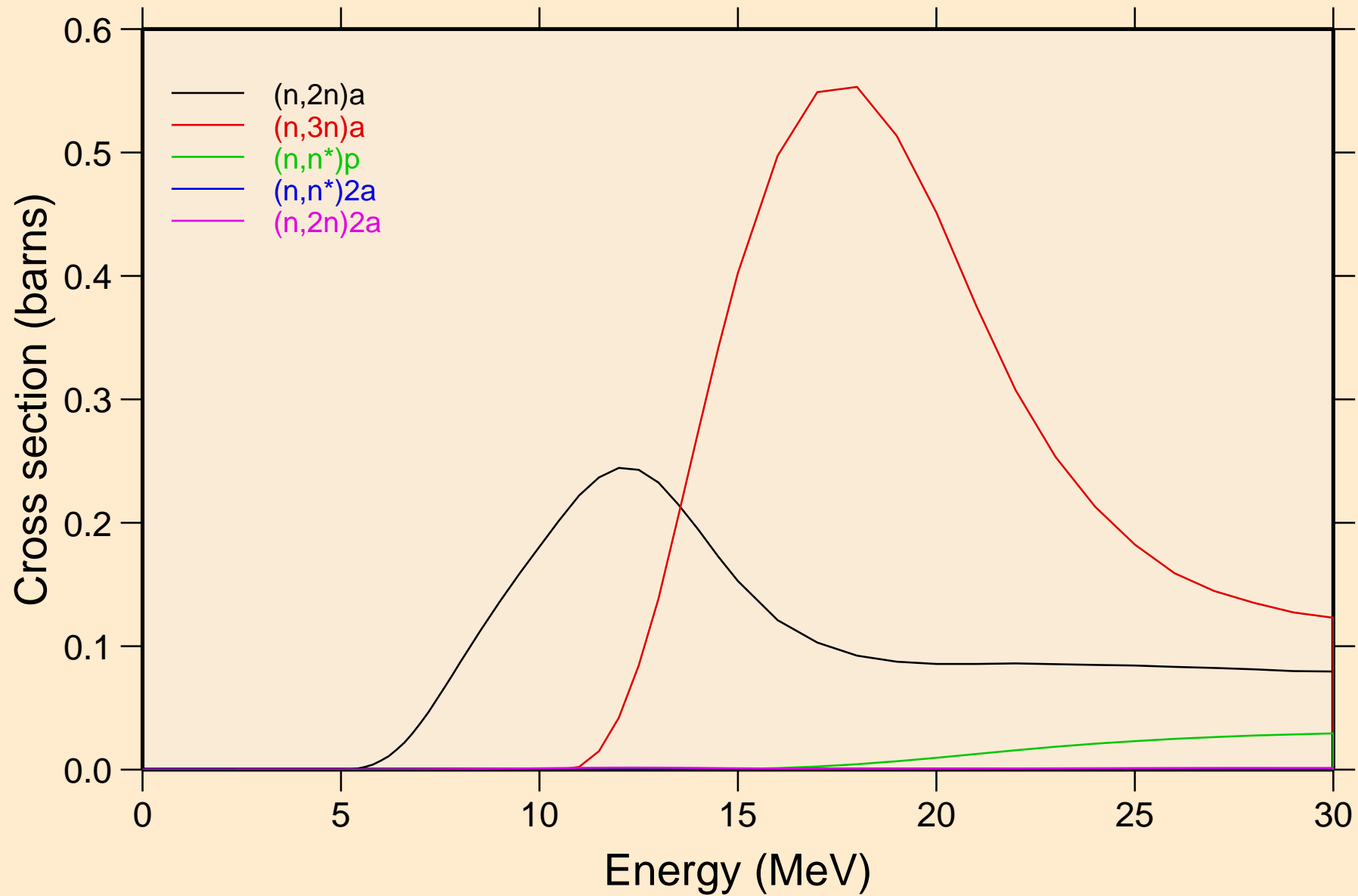
AT218 NRG TENDL-2015, AKONING

Threshold reactions



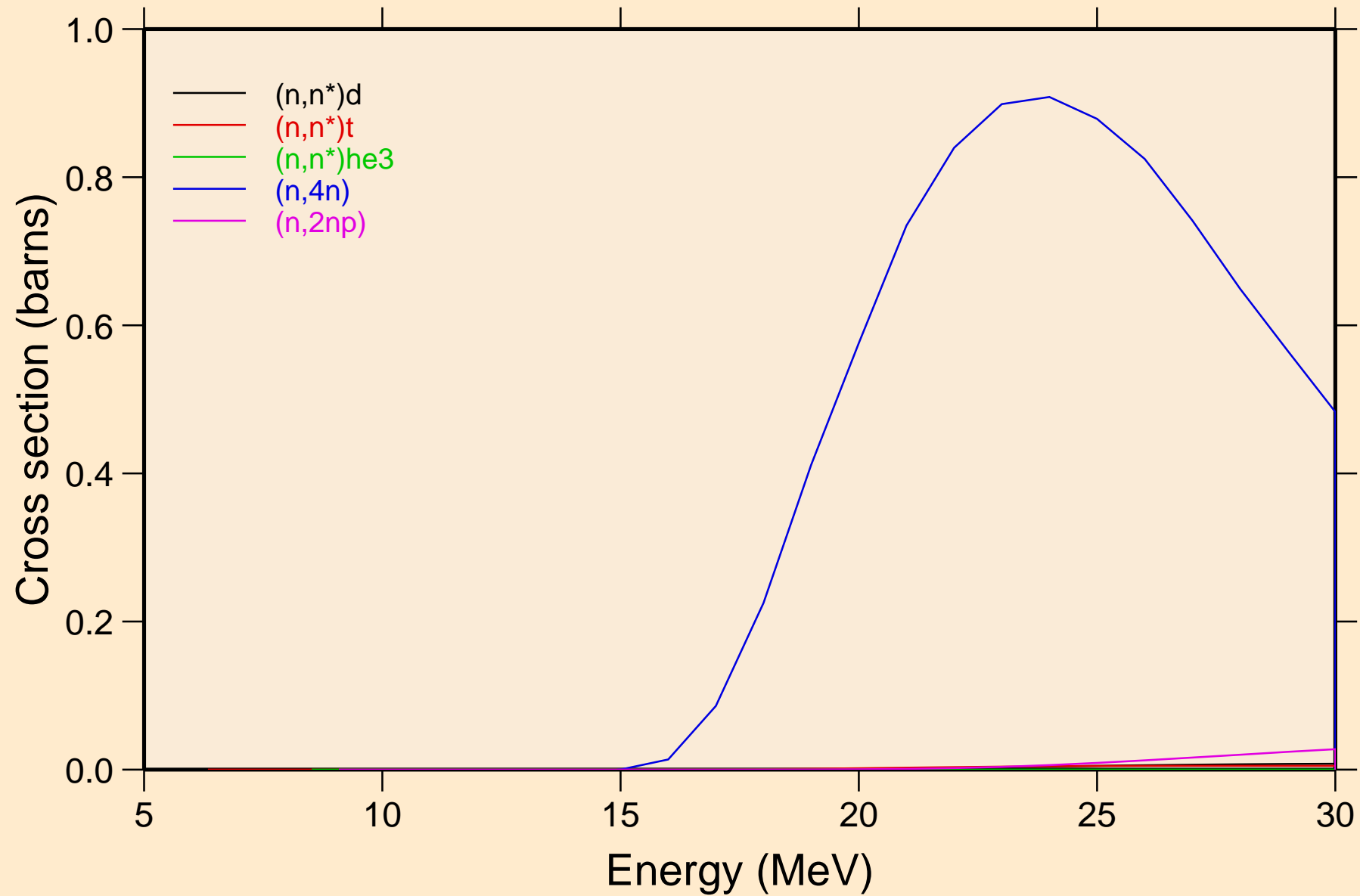
AT218 NRG TENDL-2015, AKONING

Threshold reactions



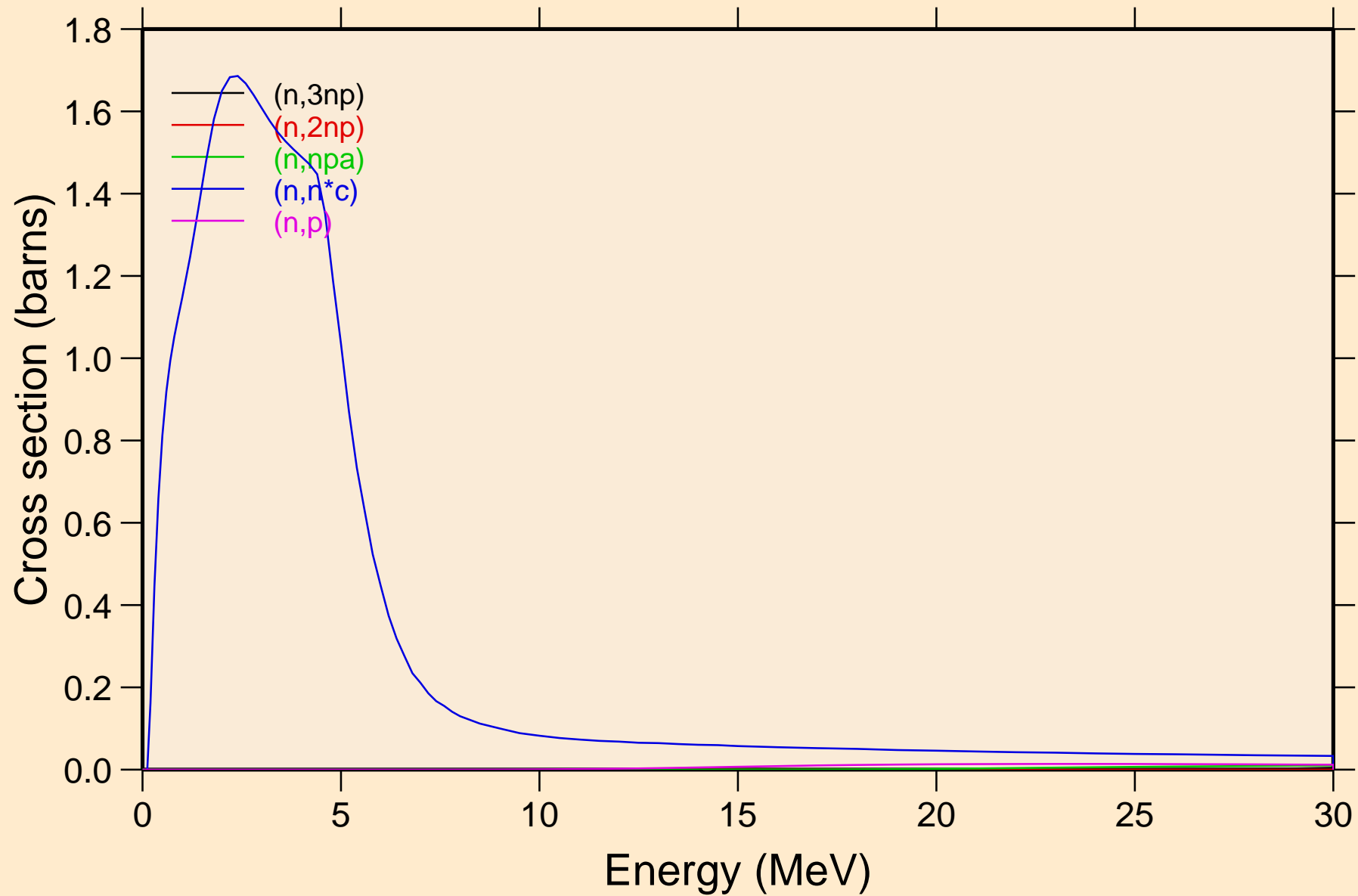
AT218 NRG TENDL-2015, AKONING

Threshold reactions



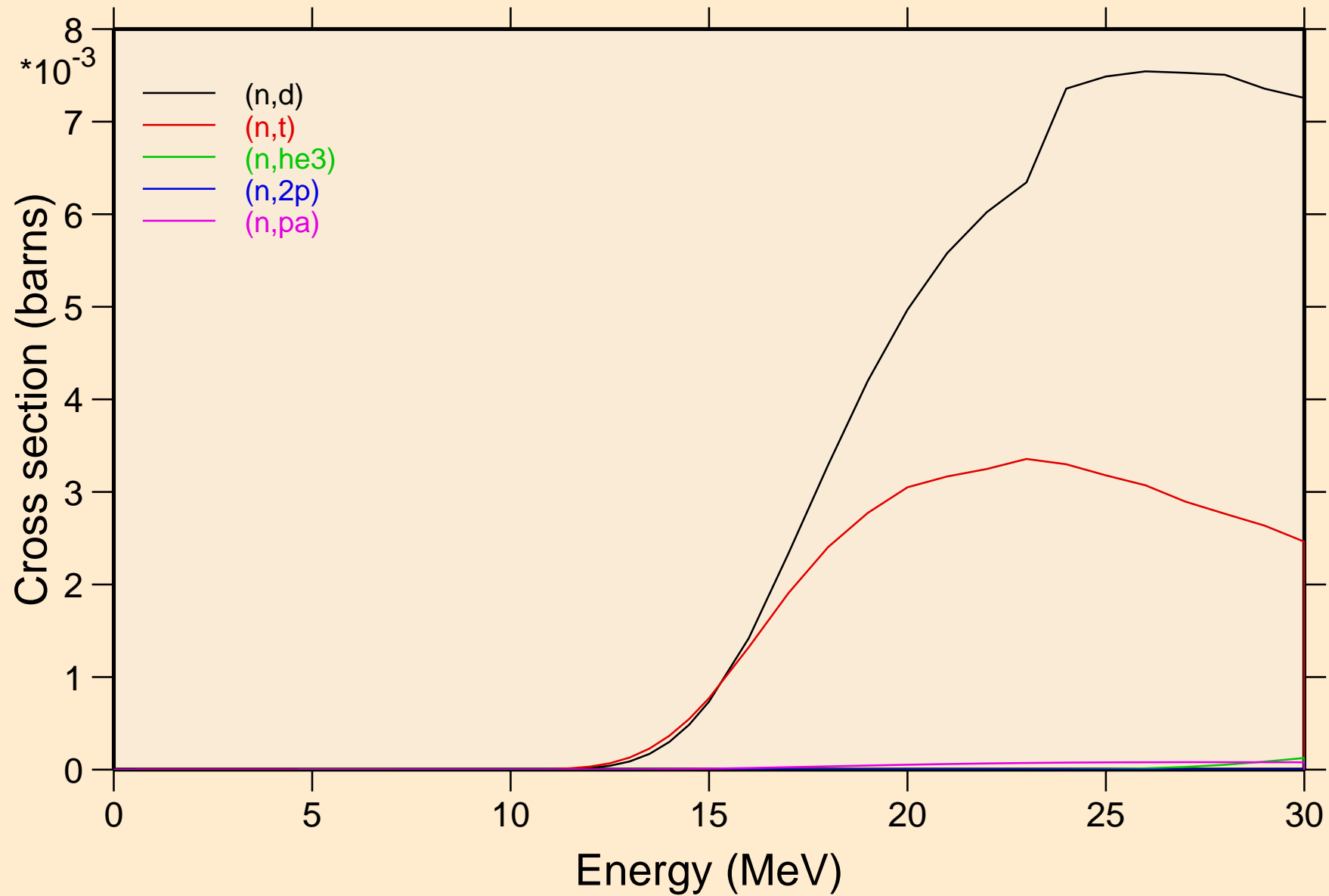
AT218 NRG TENDL-2015, AKONING

Threshold reactions



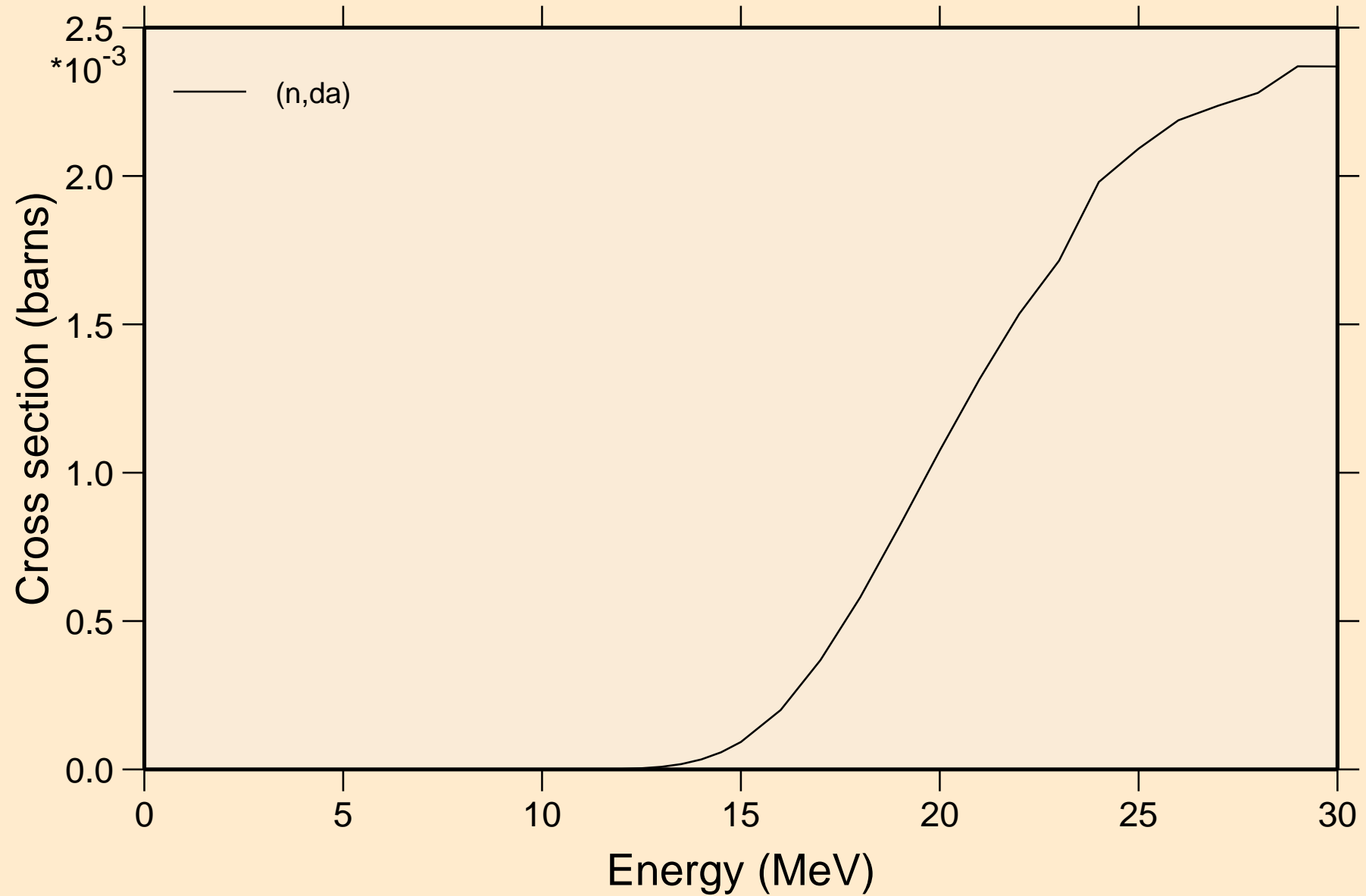
AT218 NRG TENDL-2015, AKONING

Threshold reactions

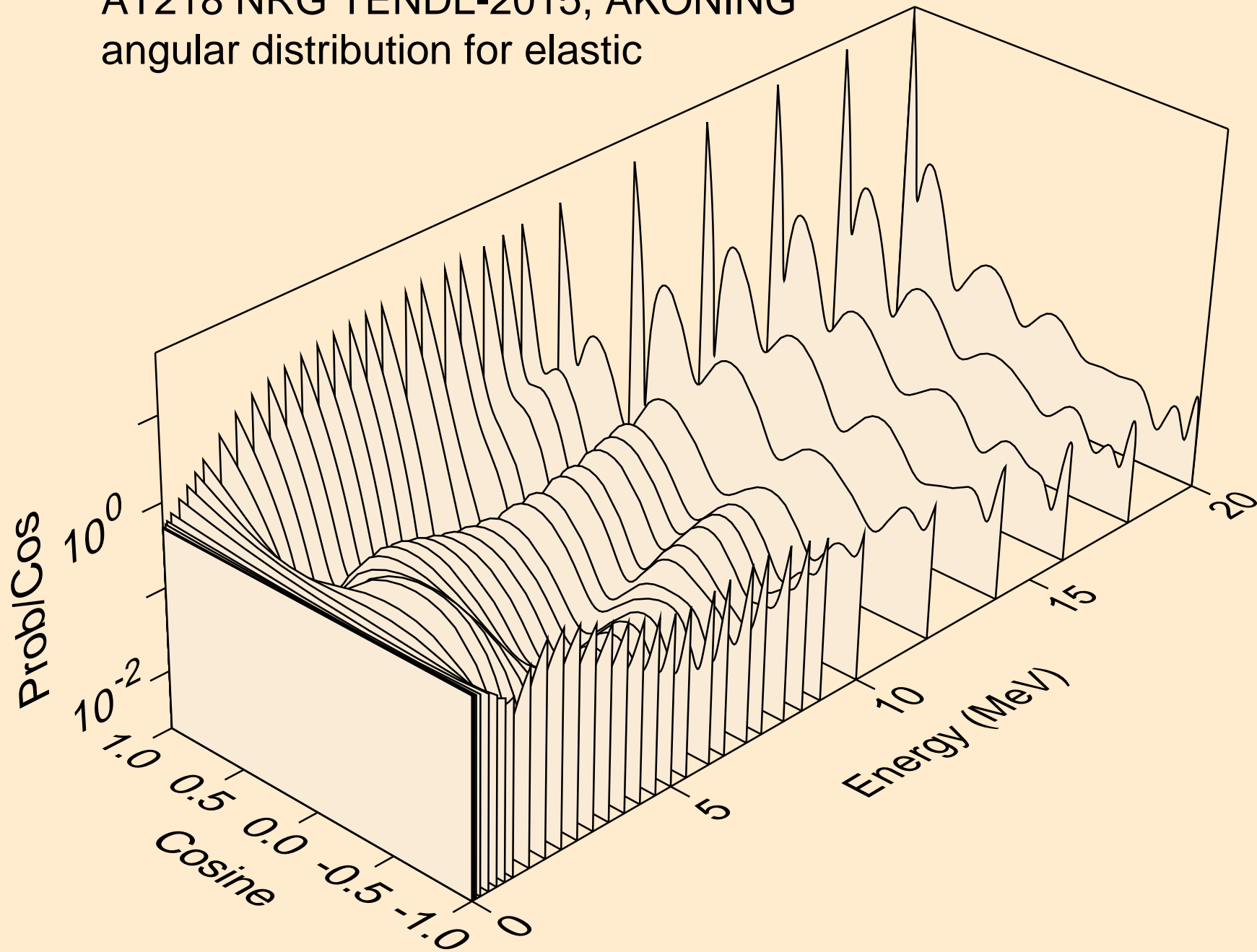


AT218 NRG TENDL-2015, AKONING

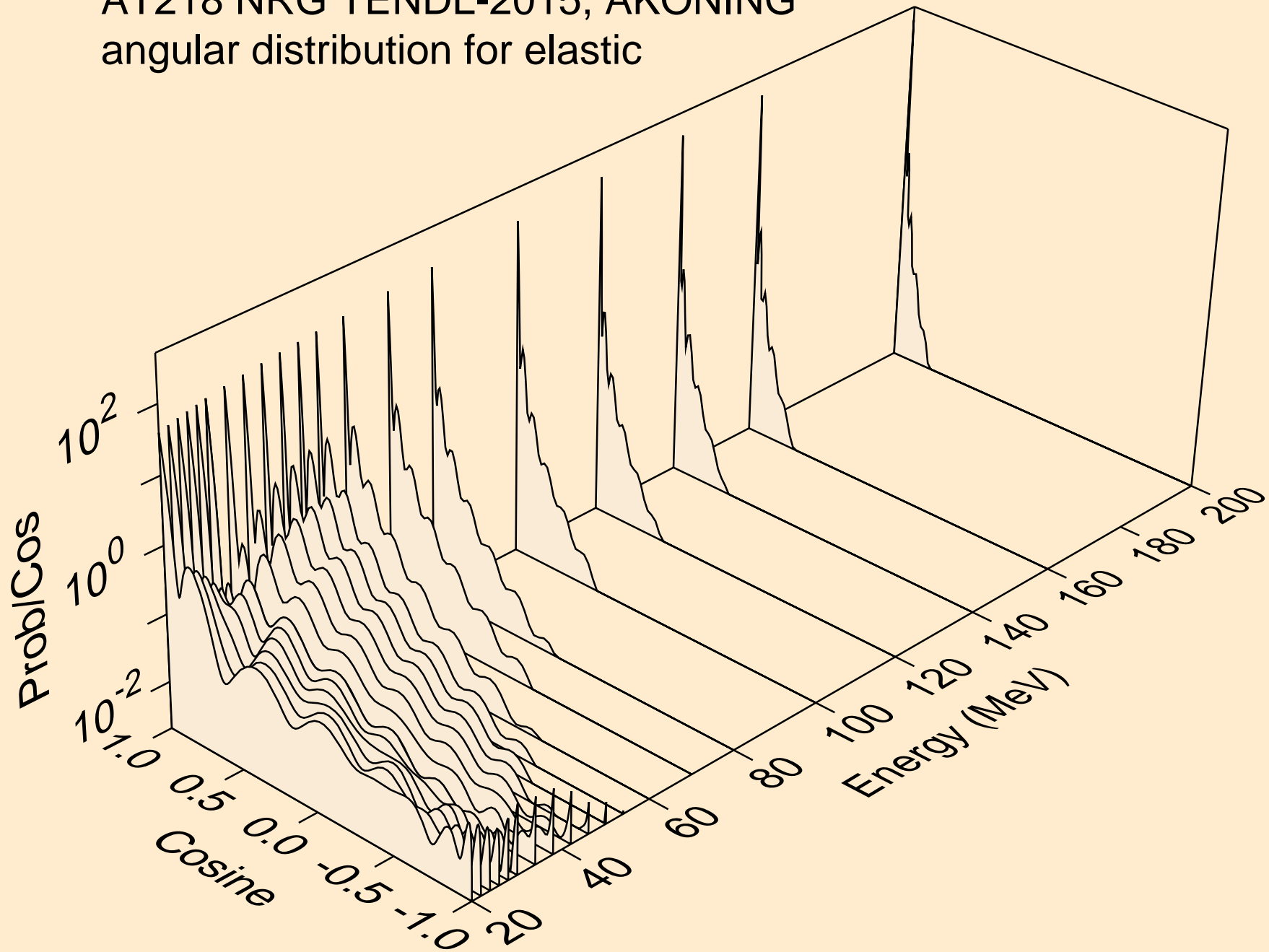
Threshold reactions



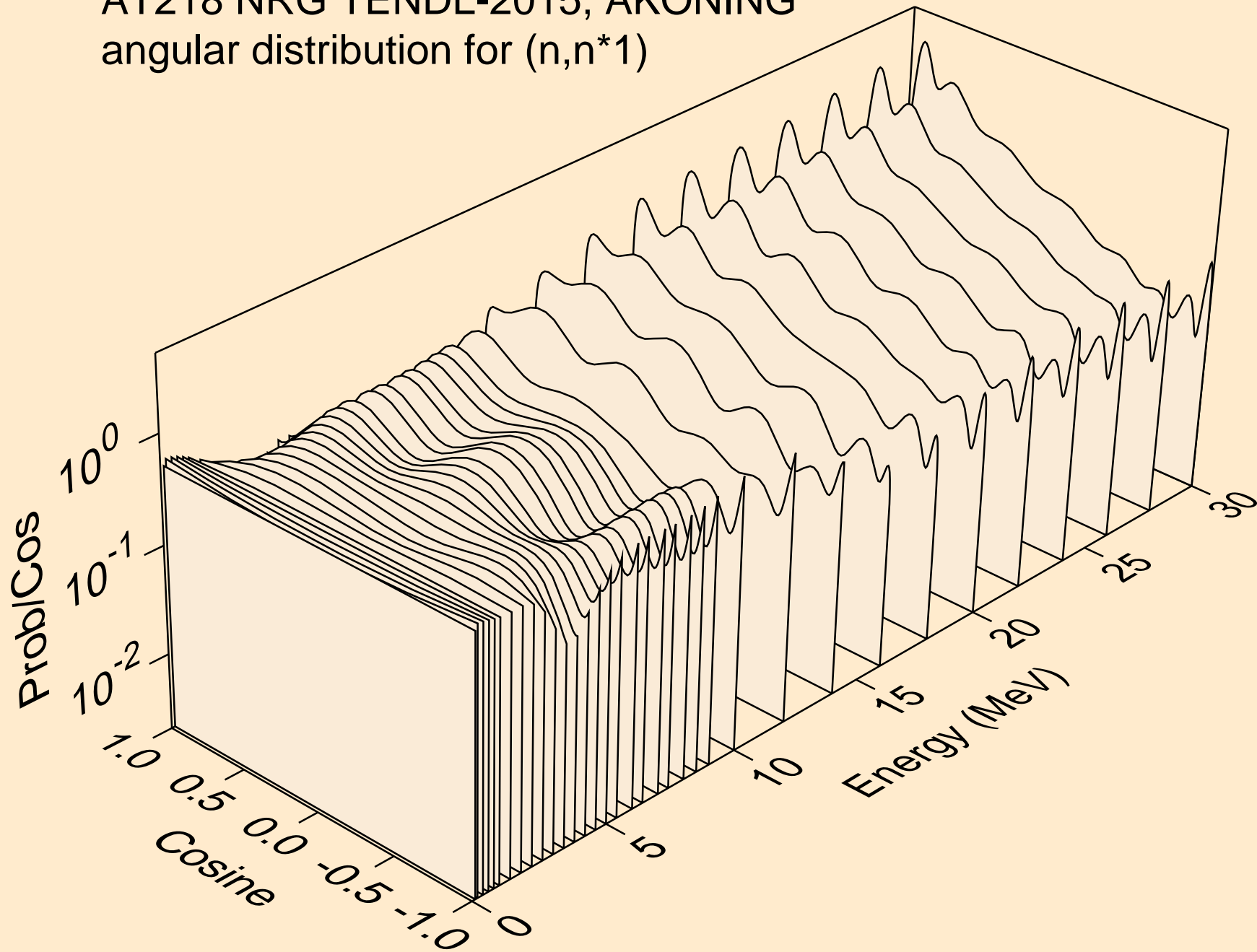
AT218 NRG TENDL-2015, AKONING
angular distribution for elastic



AT218 NRG TENDL-2015, AKONING
angular distribution for elastic

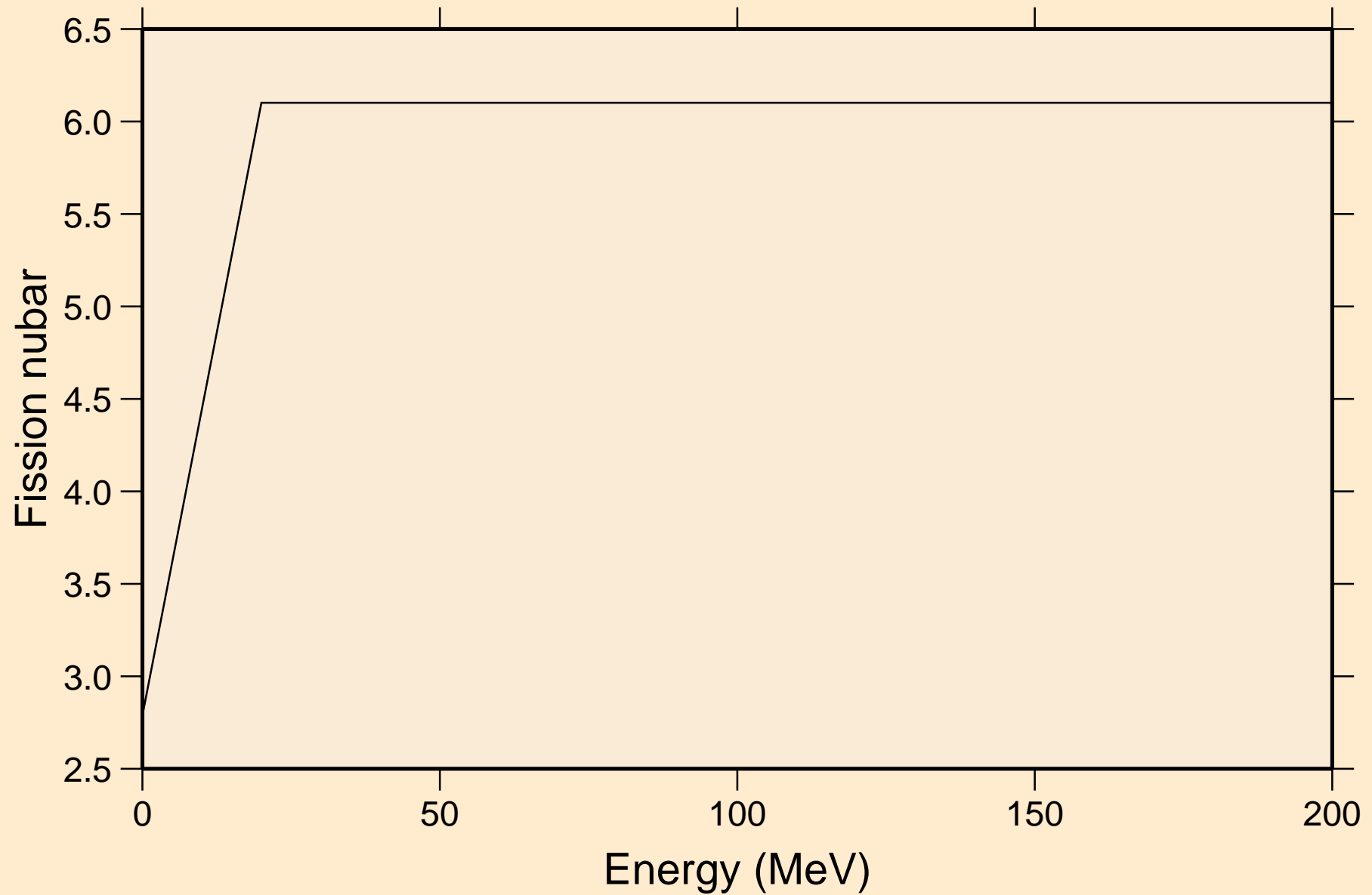


AT218 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)

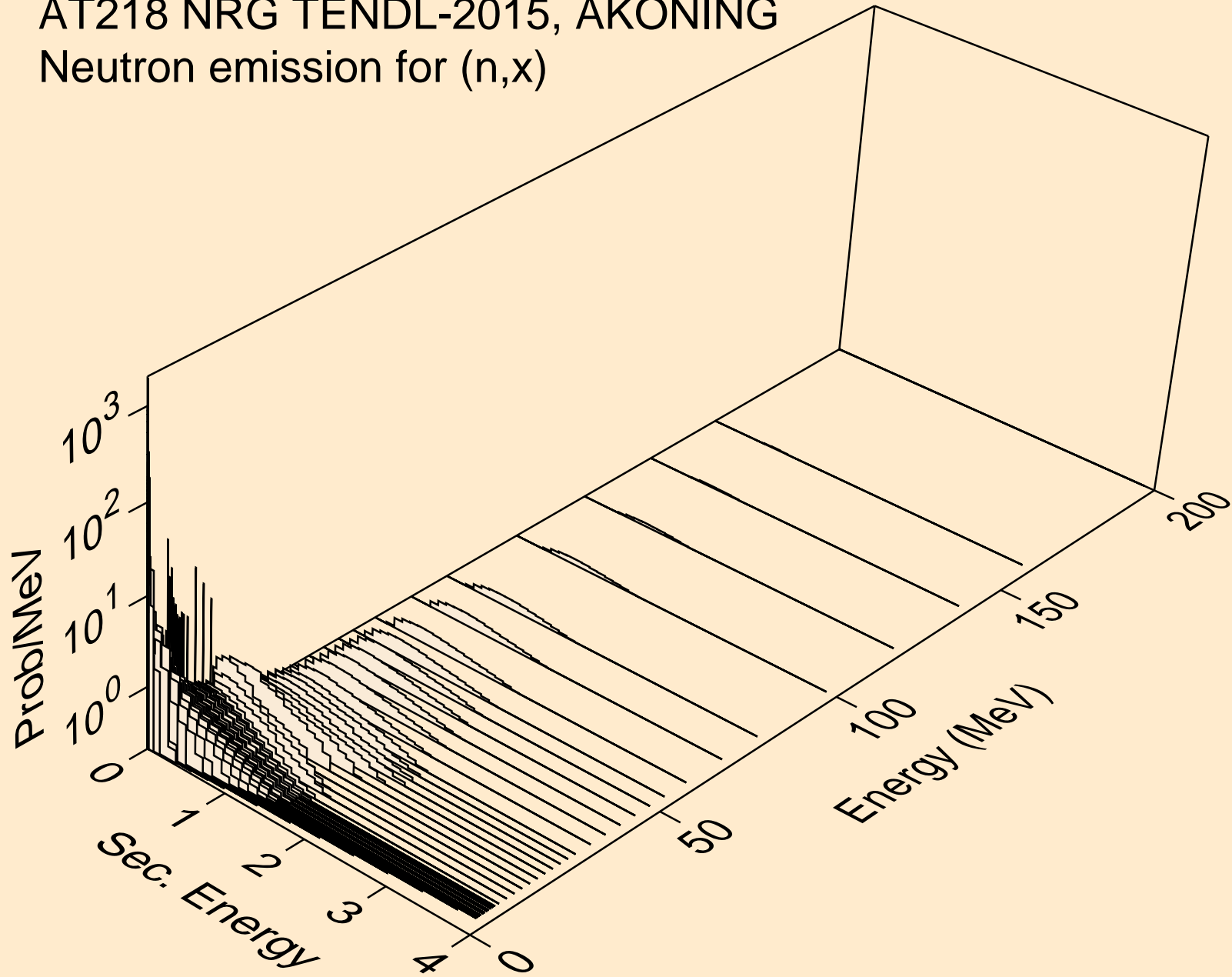


AT218 NRG TENDL-2015, AKONING

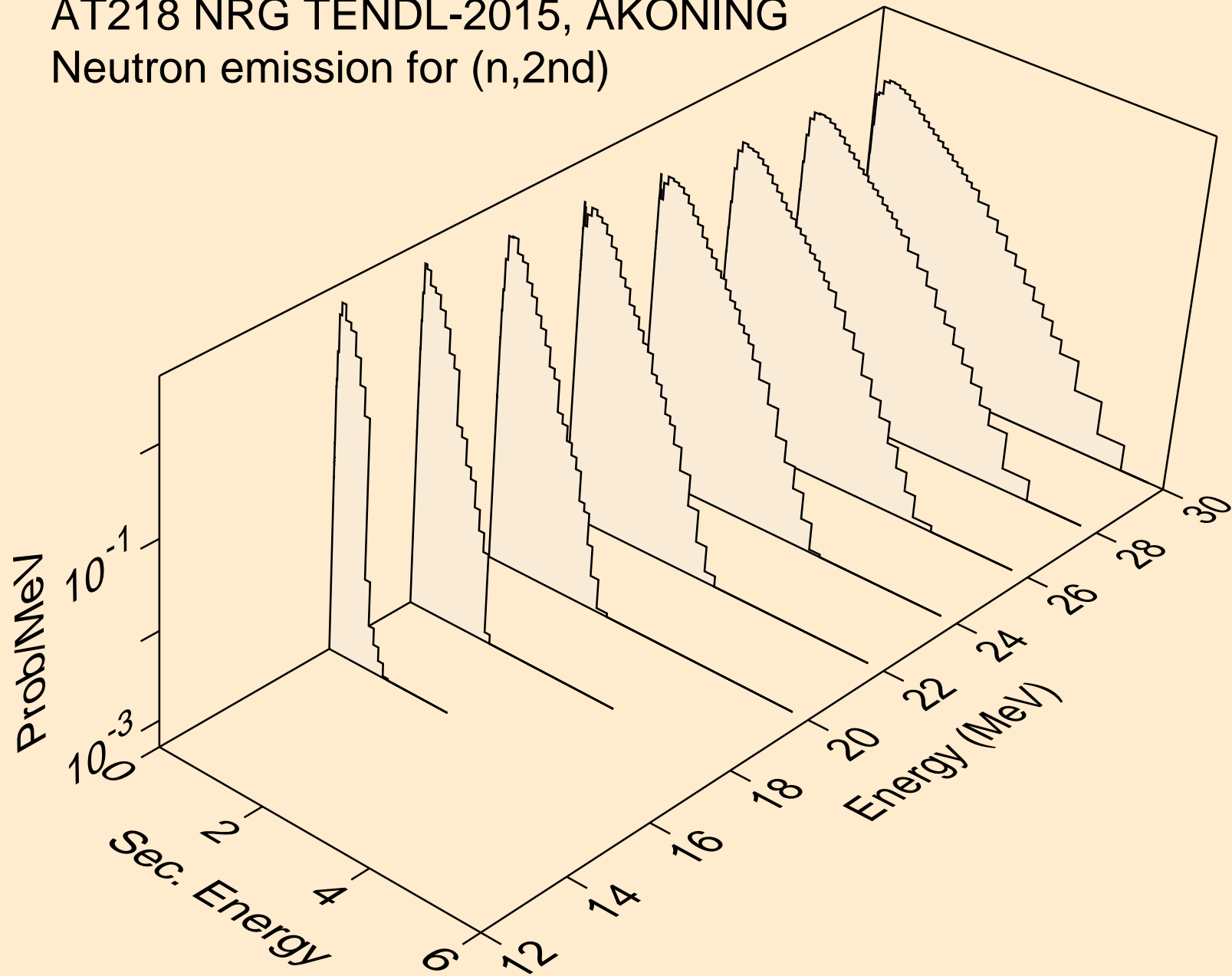
Total fission nubar



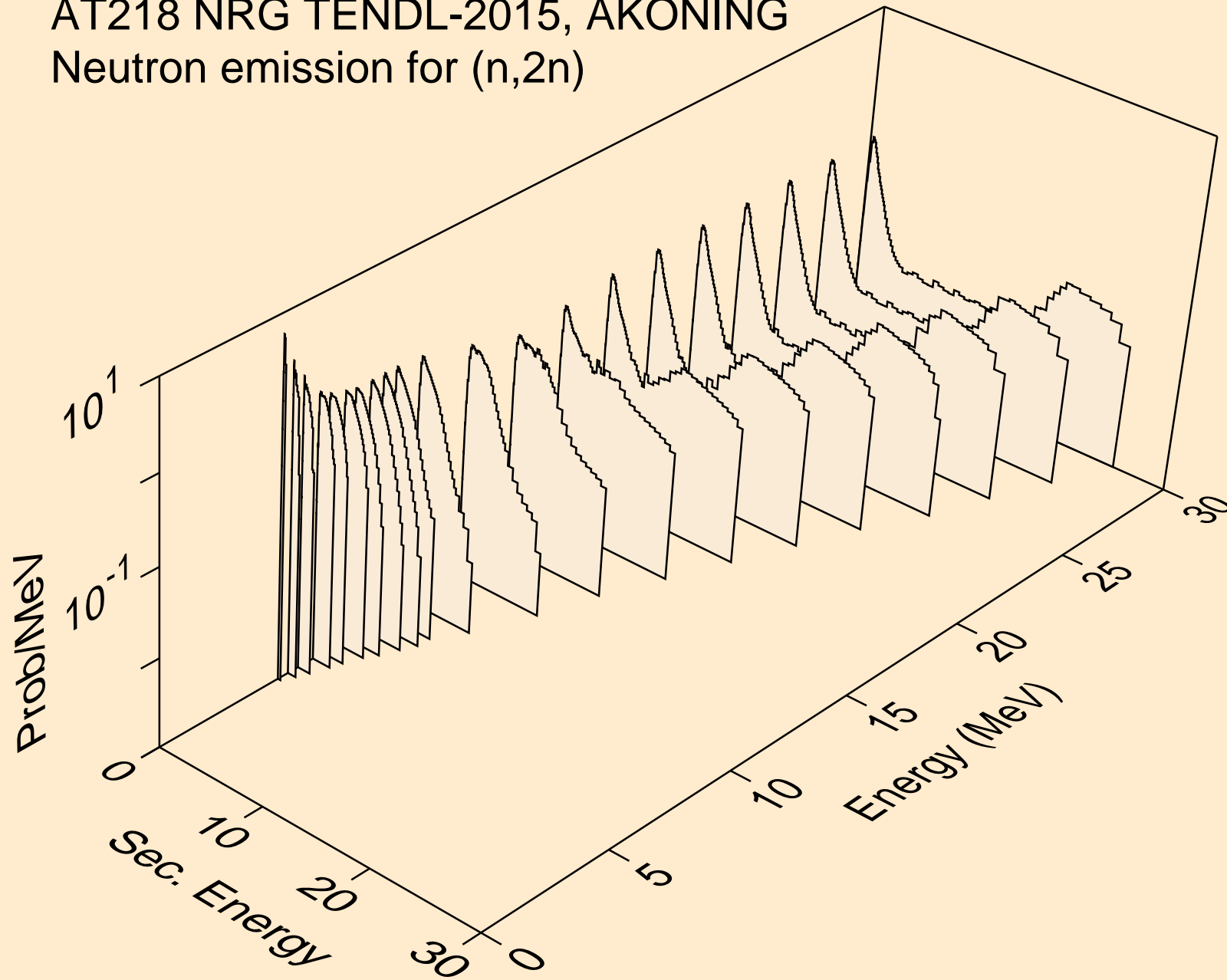
AT218 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



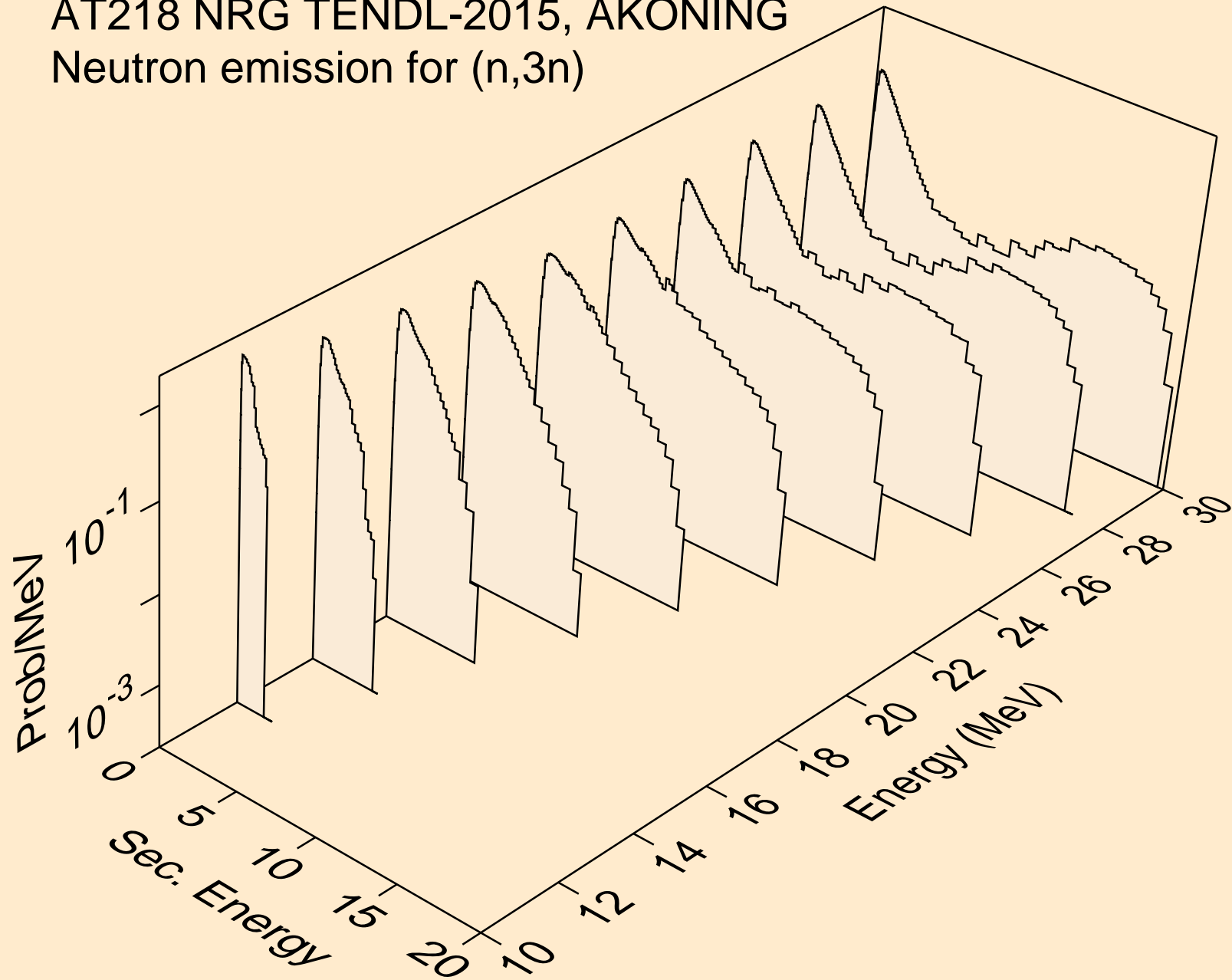
AT218 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



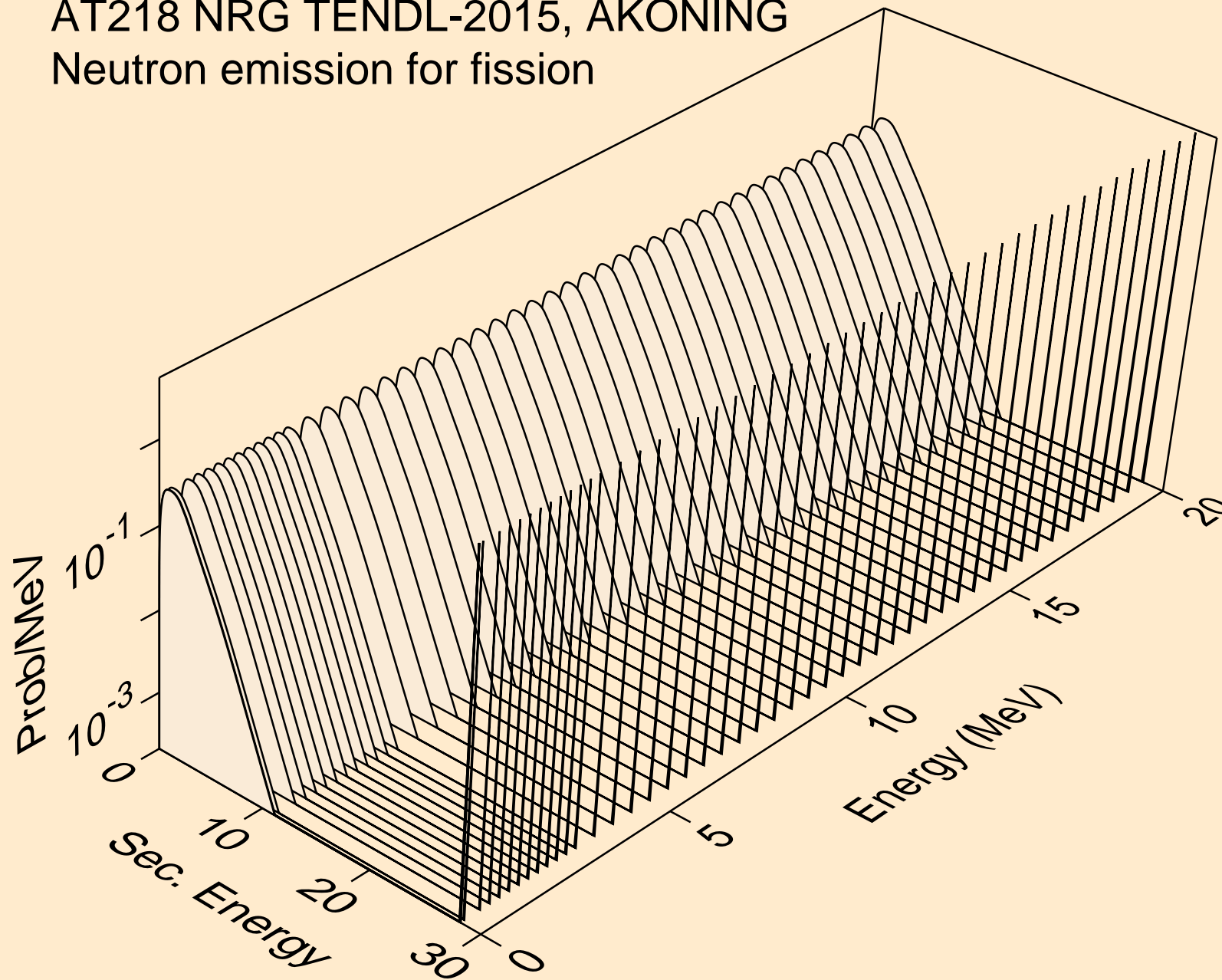
AT218 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



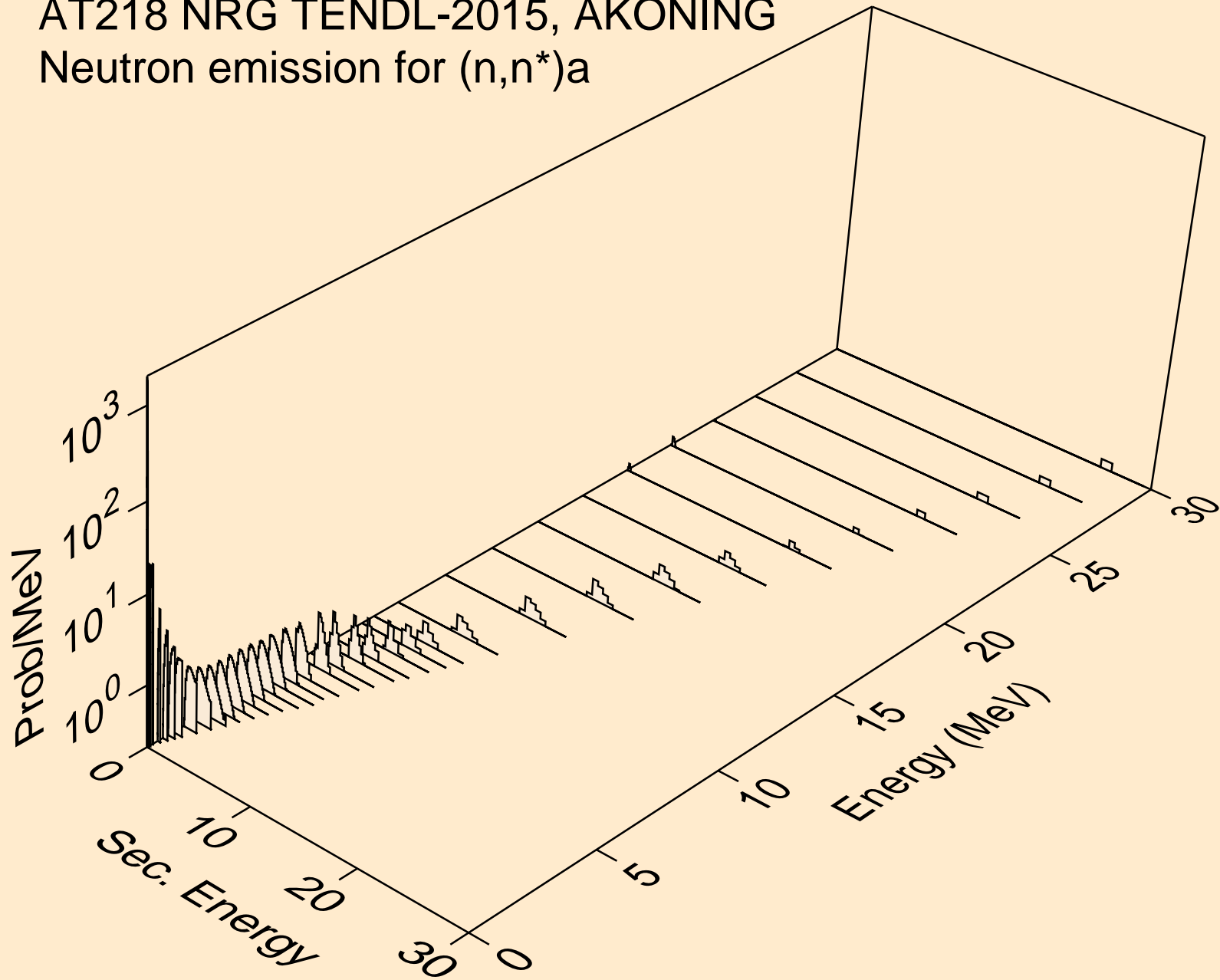
AT218 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



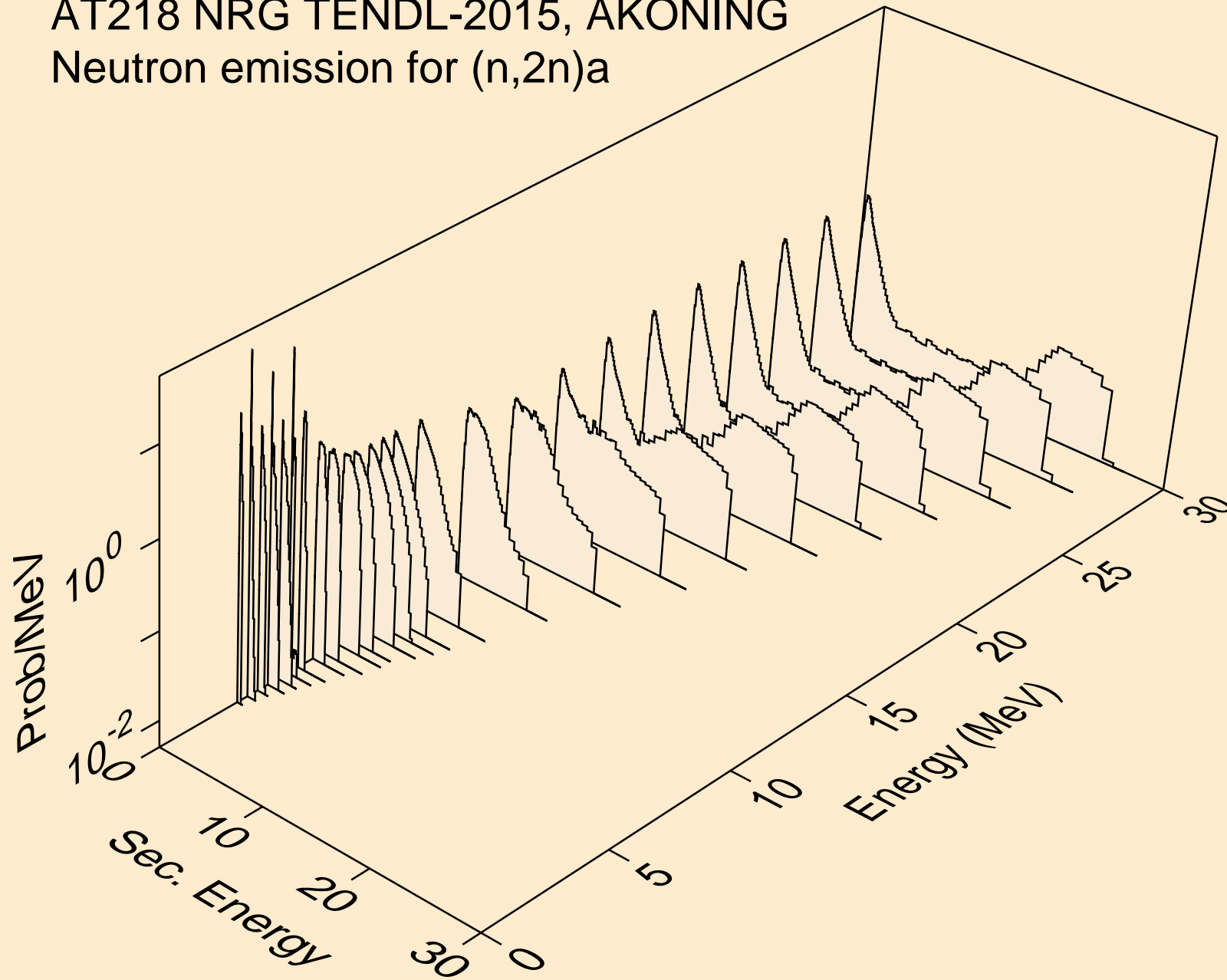
AT218 NRG TENDL-2015, AKONING
Neutron emission for fission



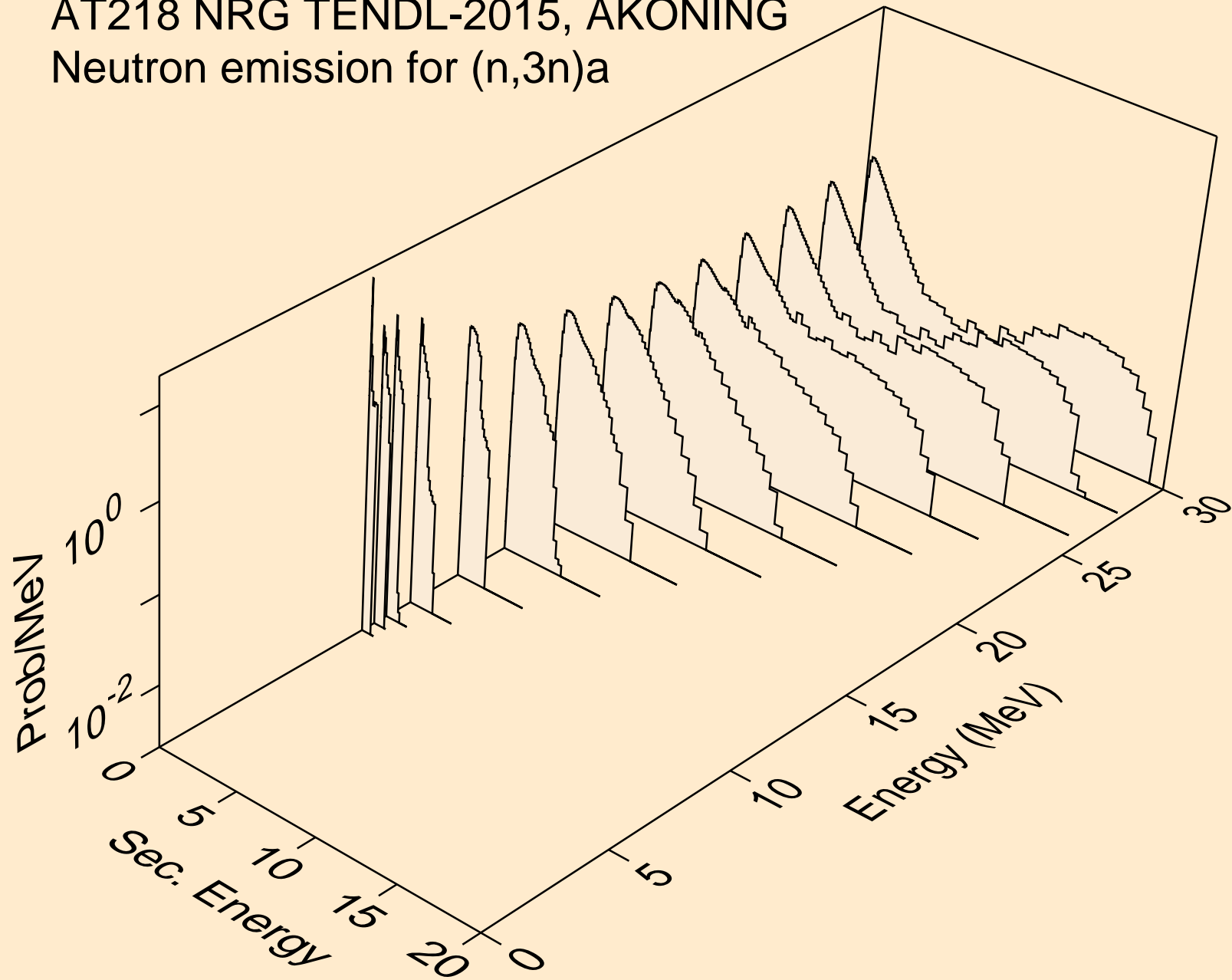
AT218 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



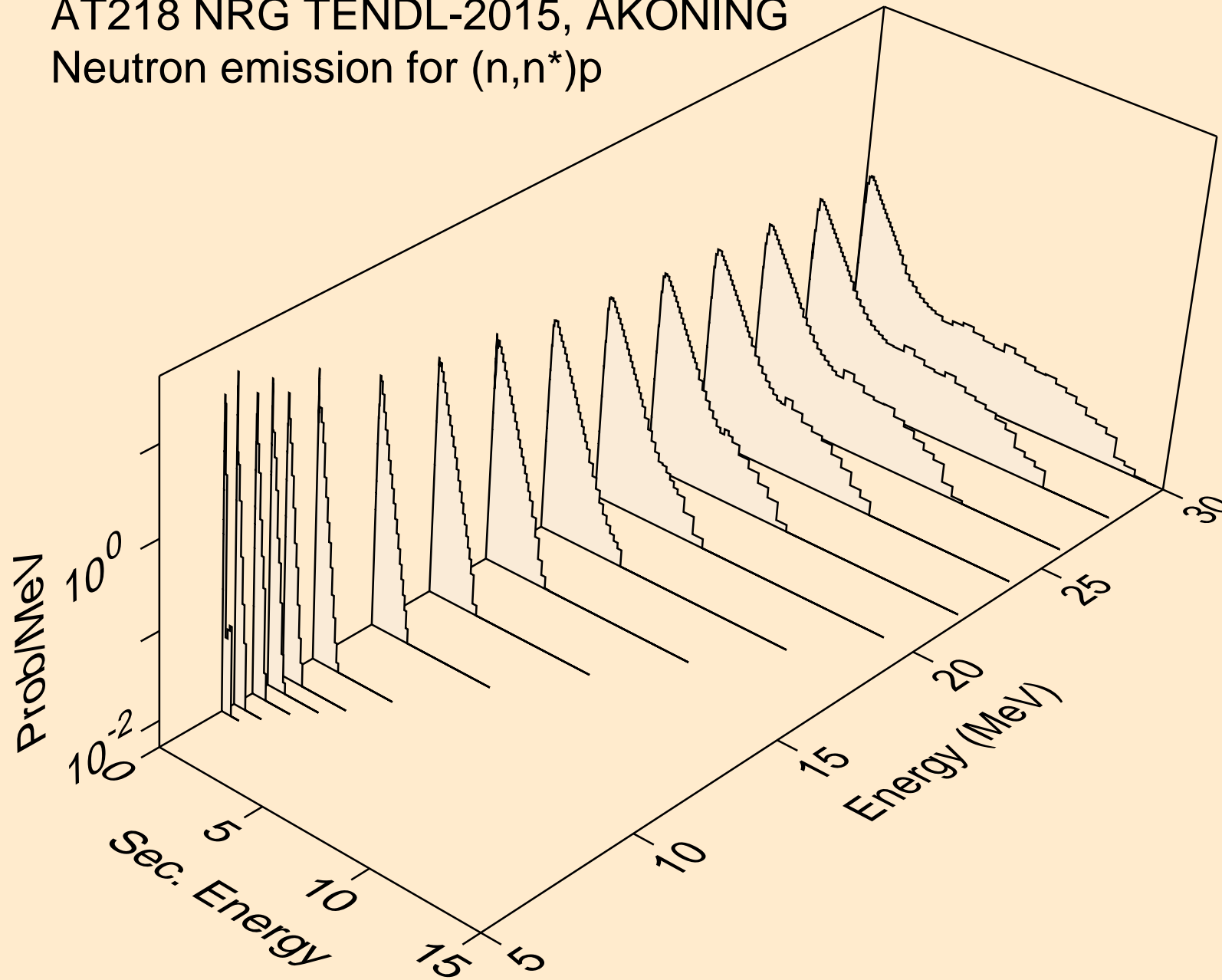
AT218 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



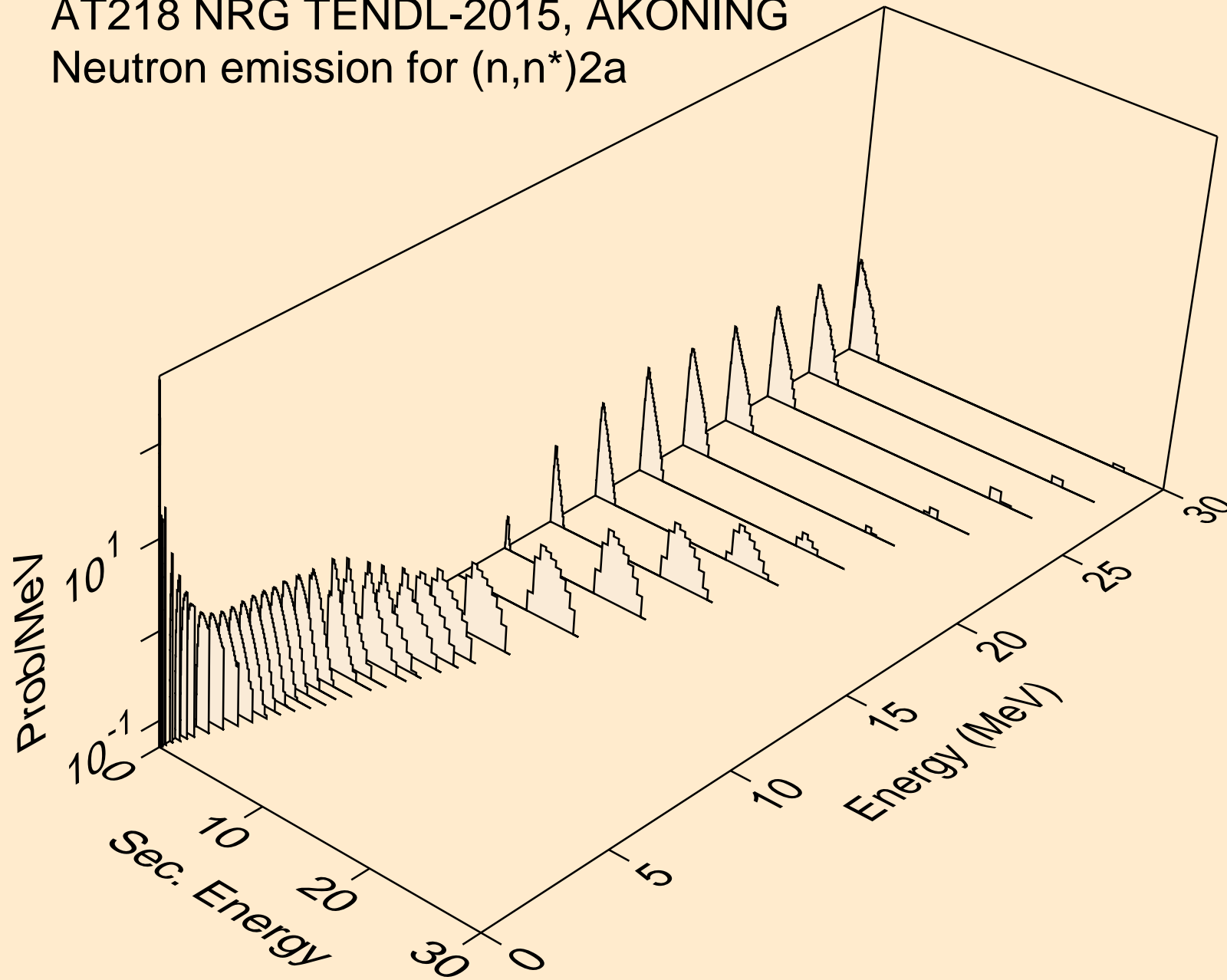
AT218 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



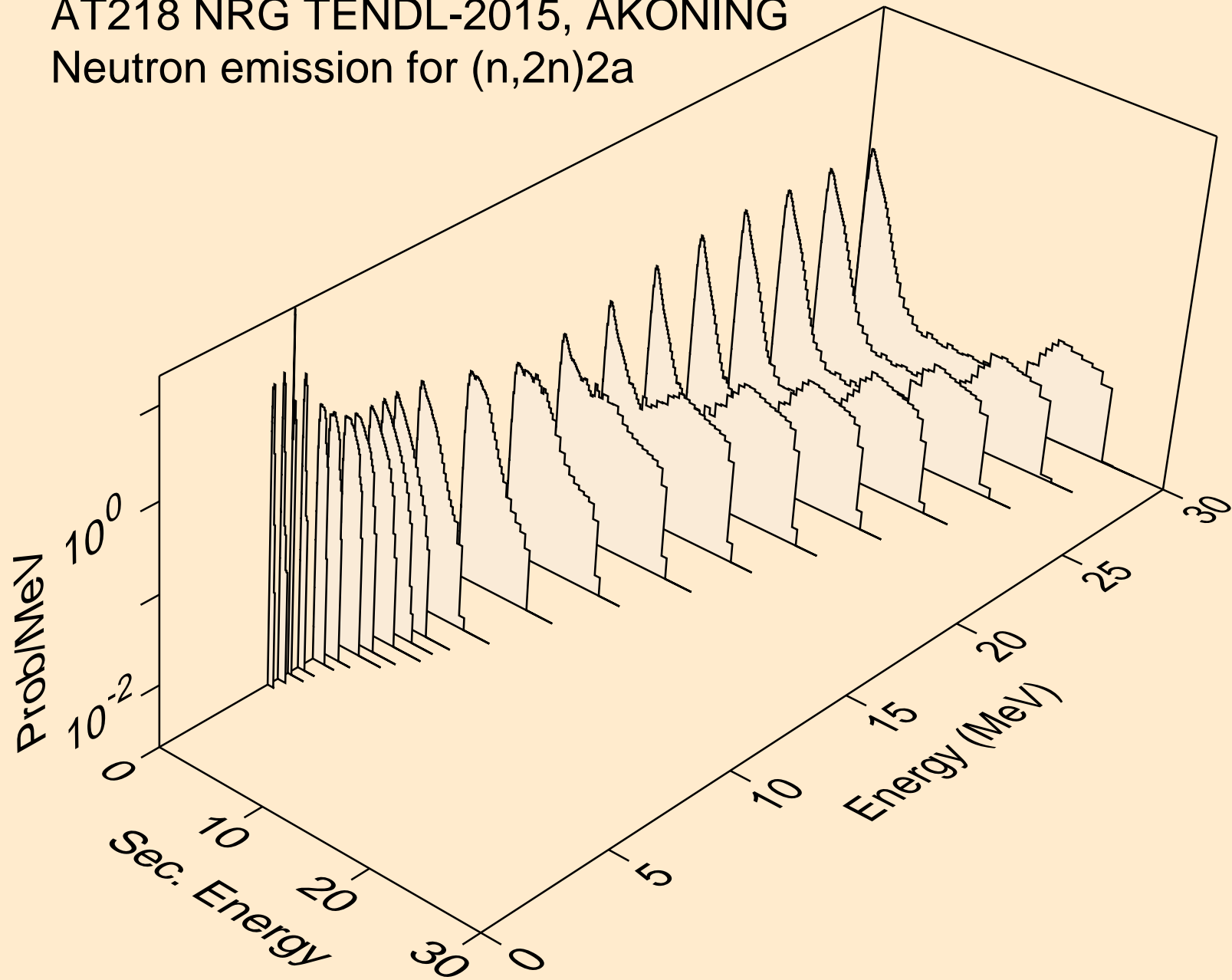
AT218 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



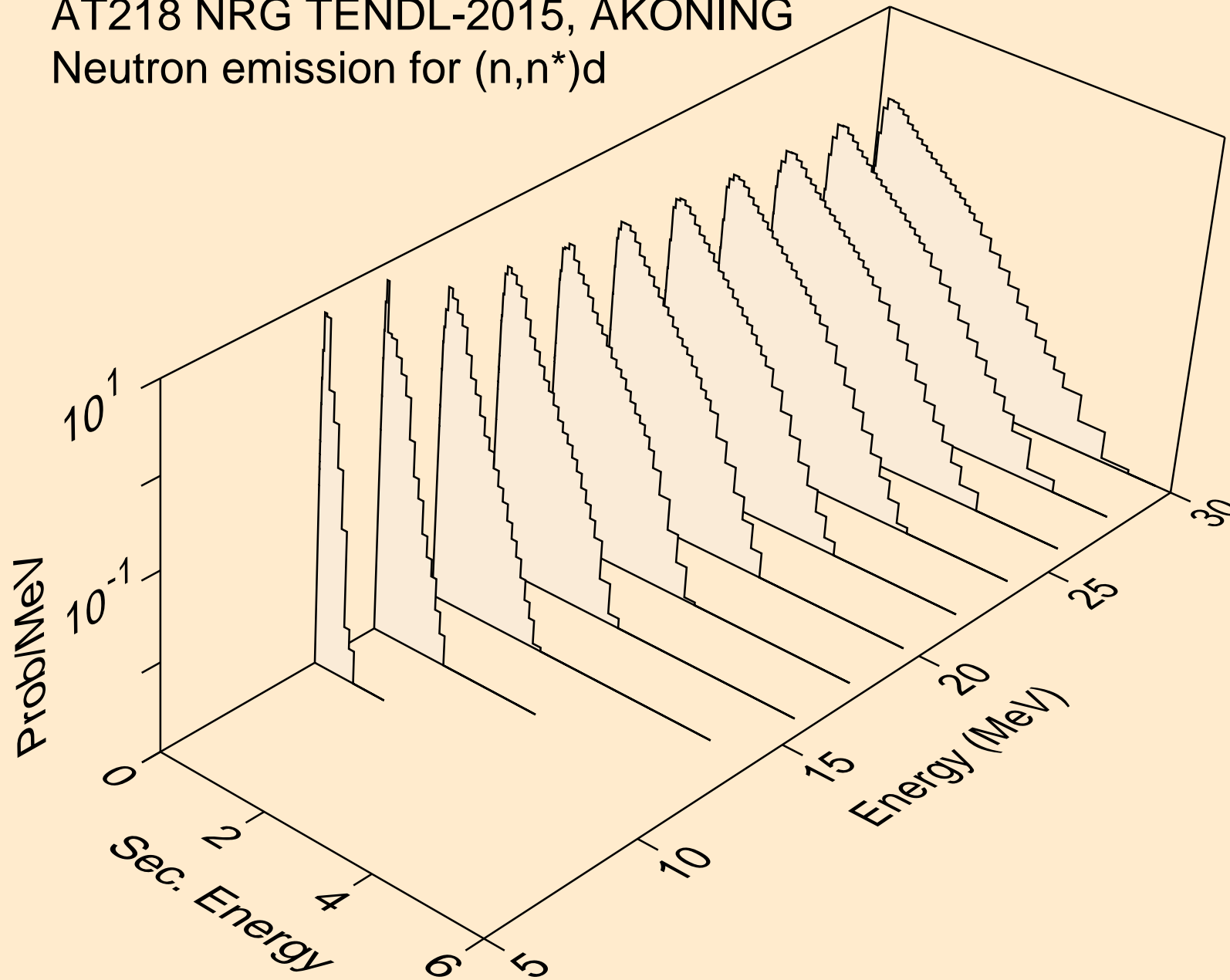
AT218 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



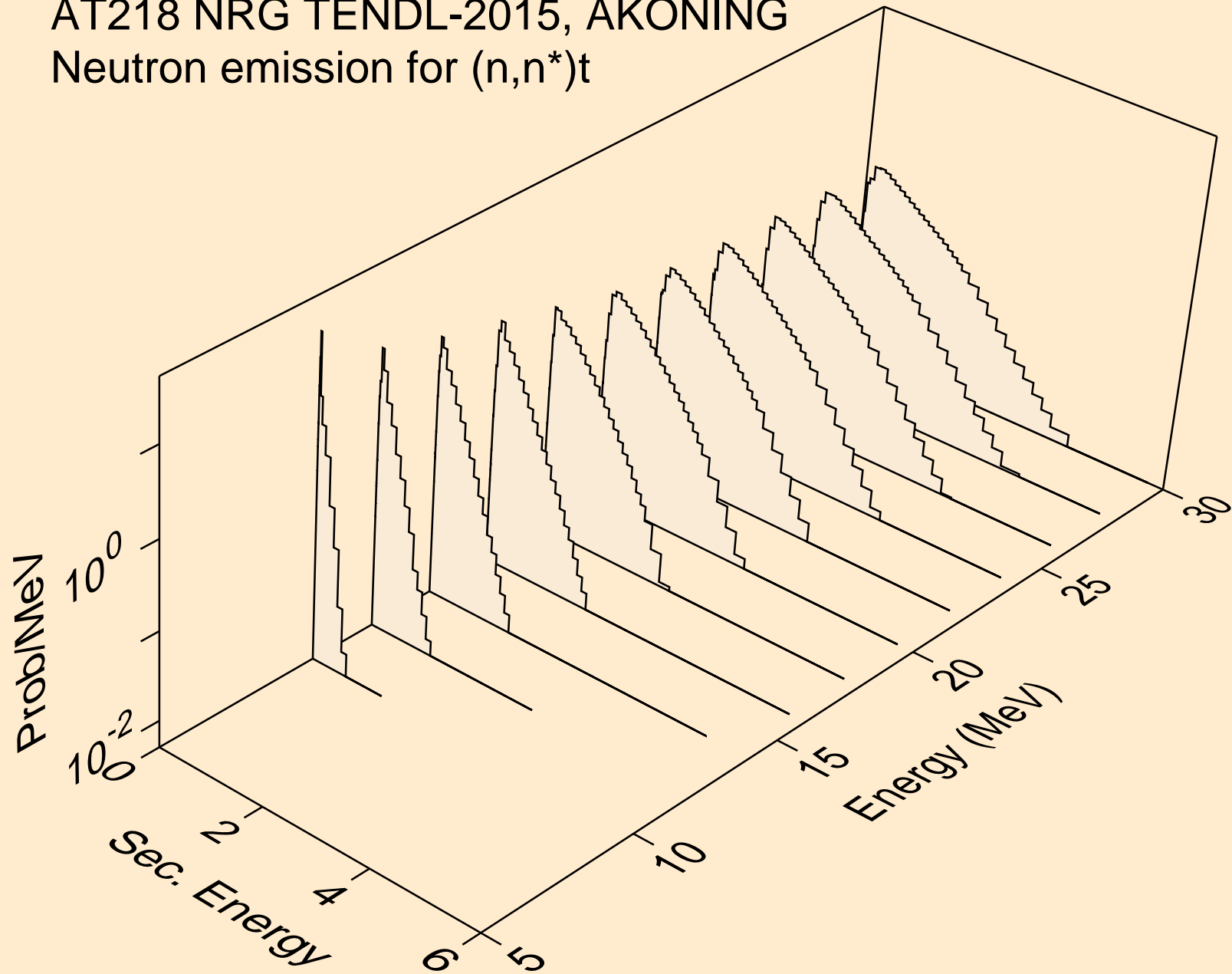
AT218 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



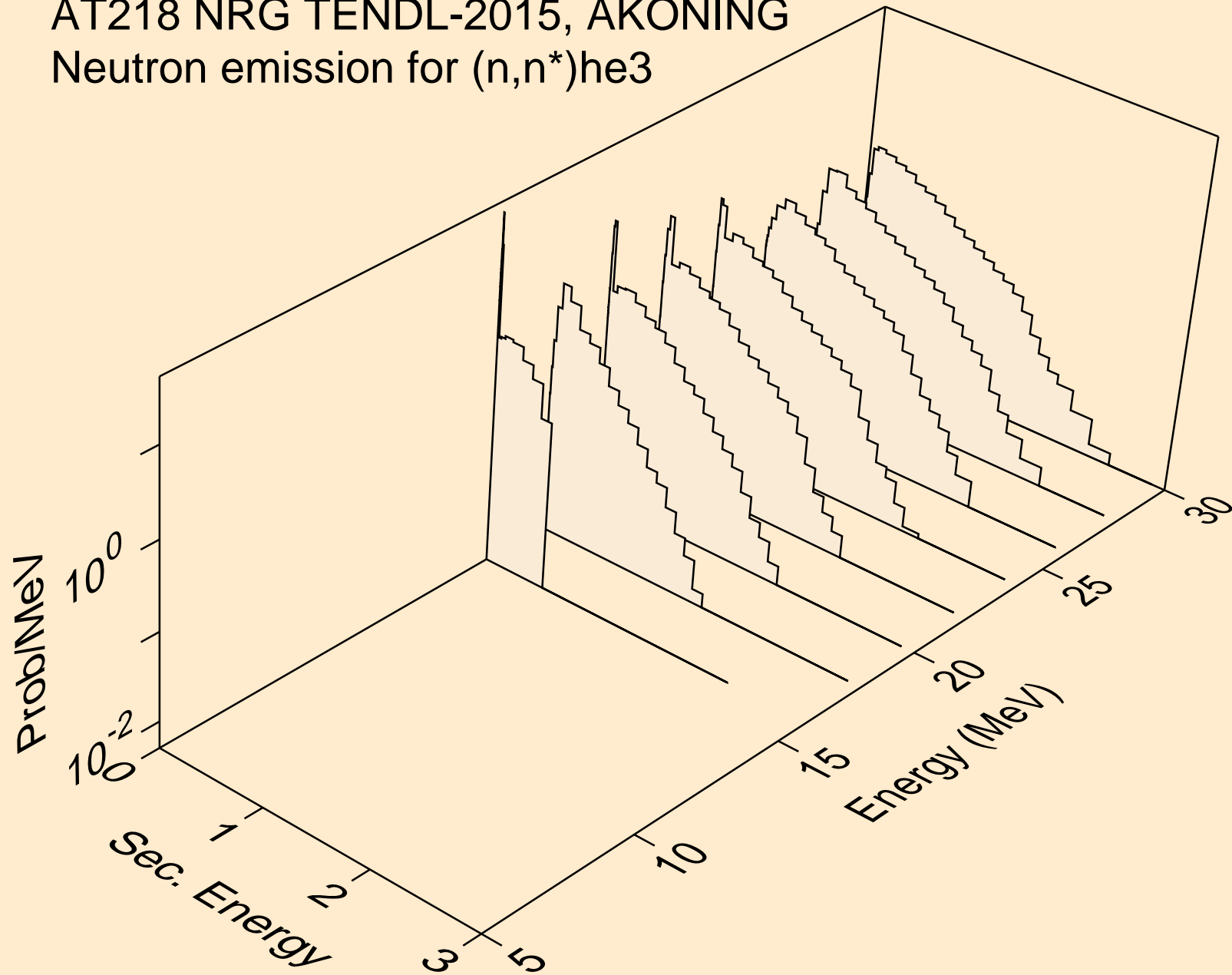
AT218 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



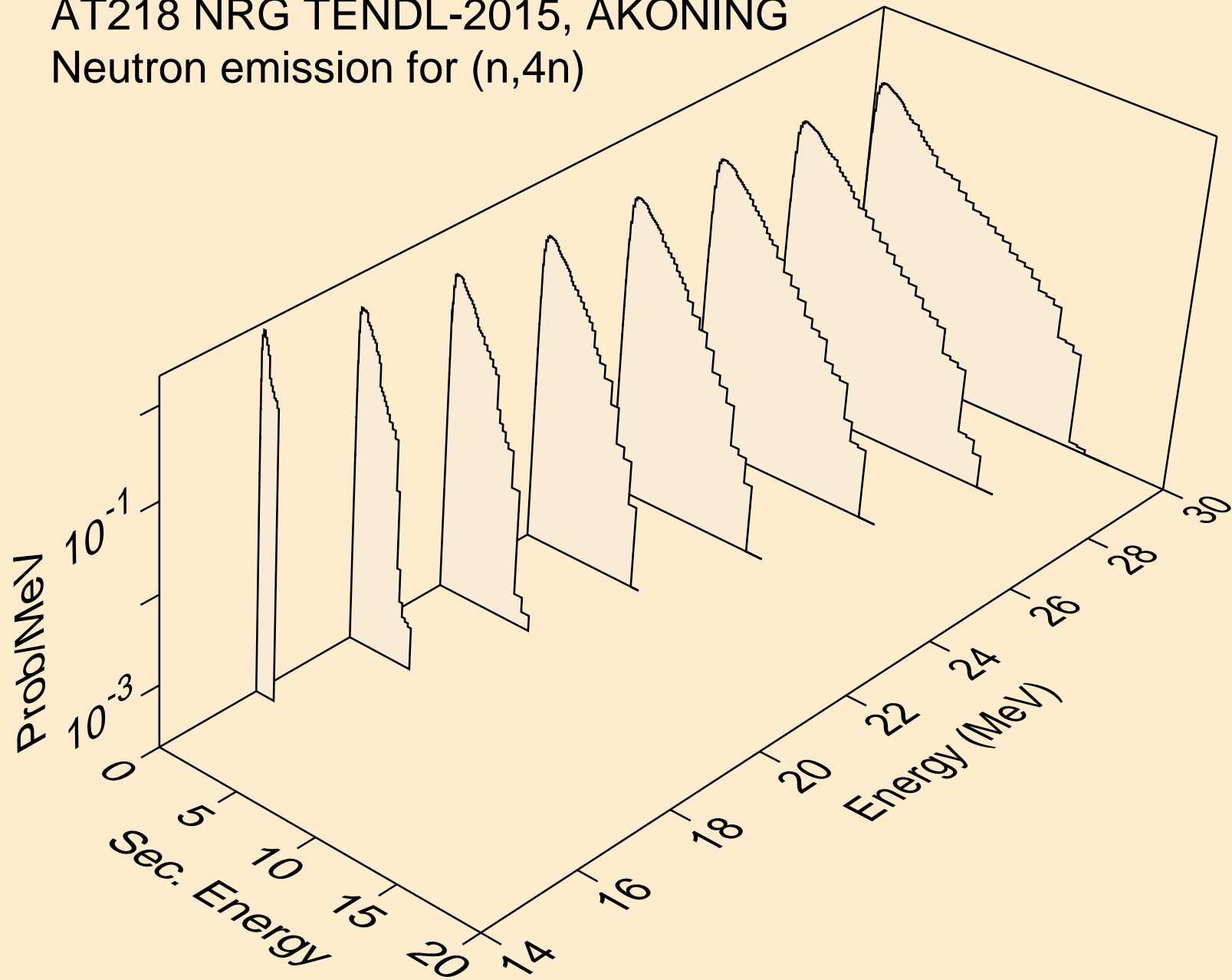
AT218 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



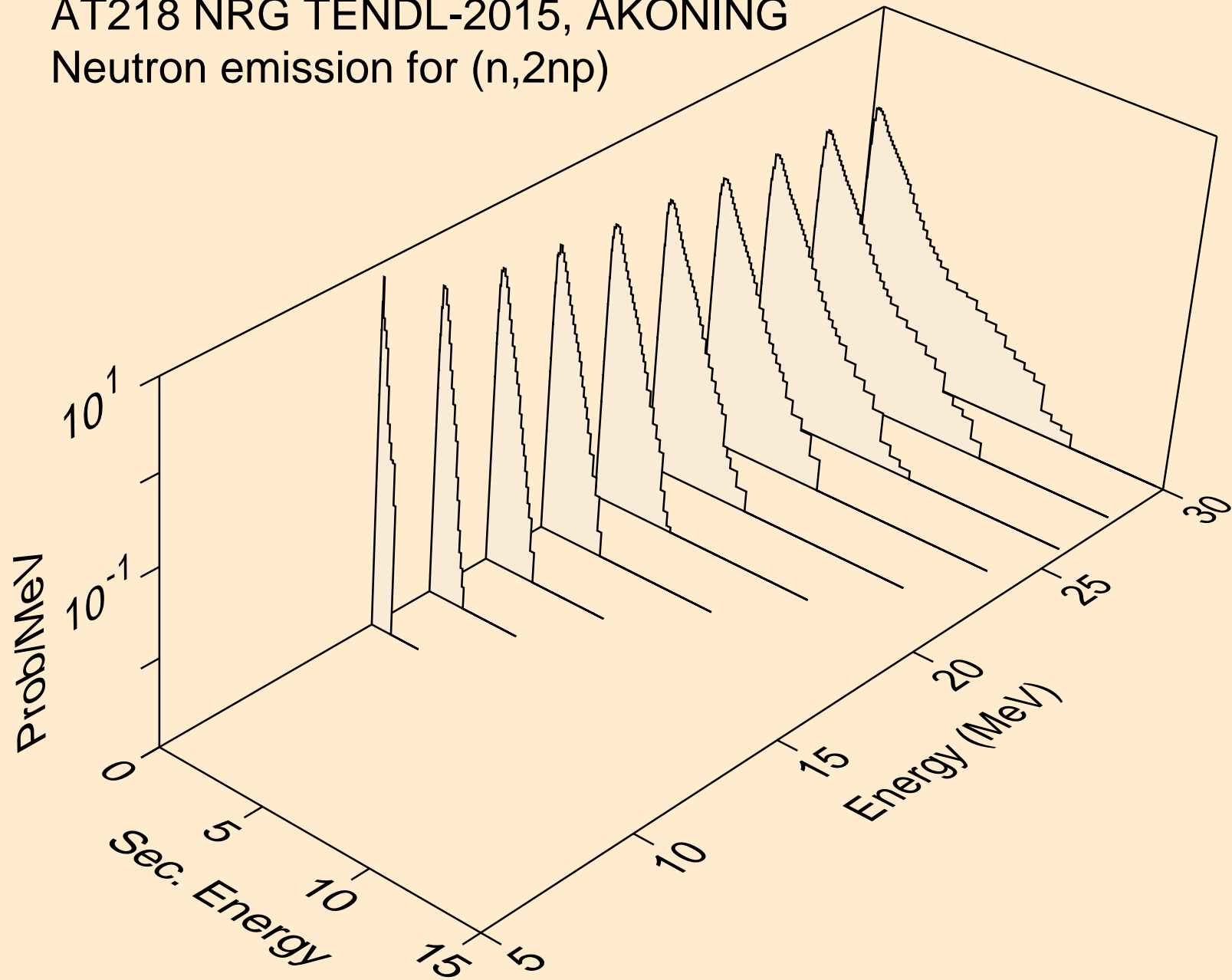
AT218 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



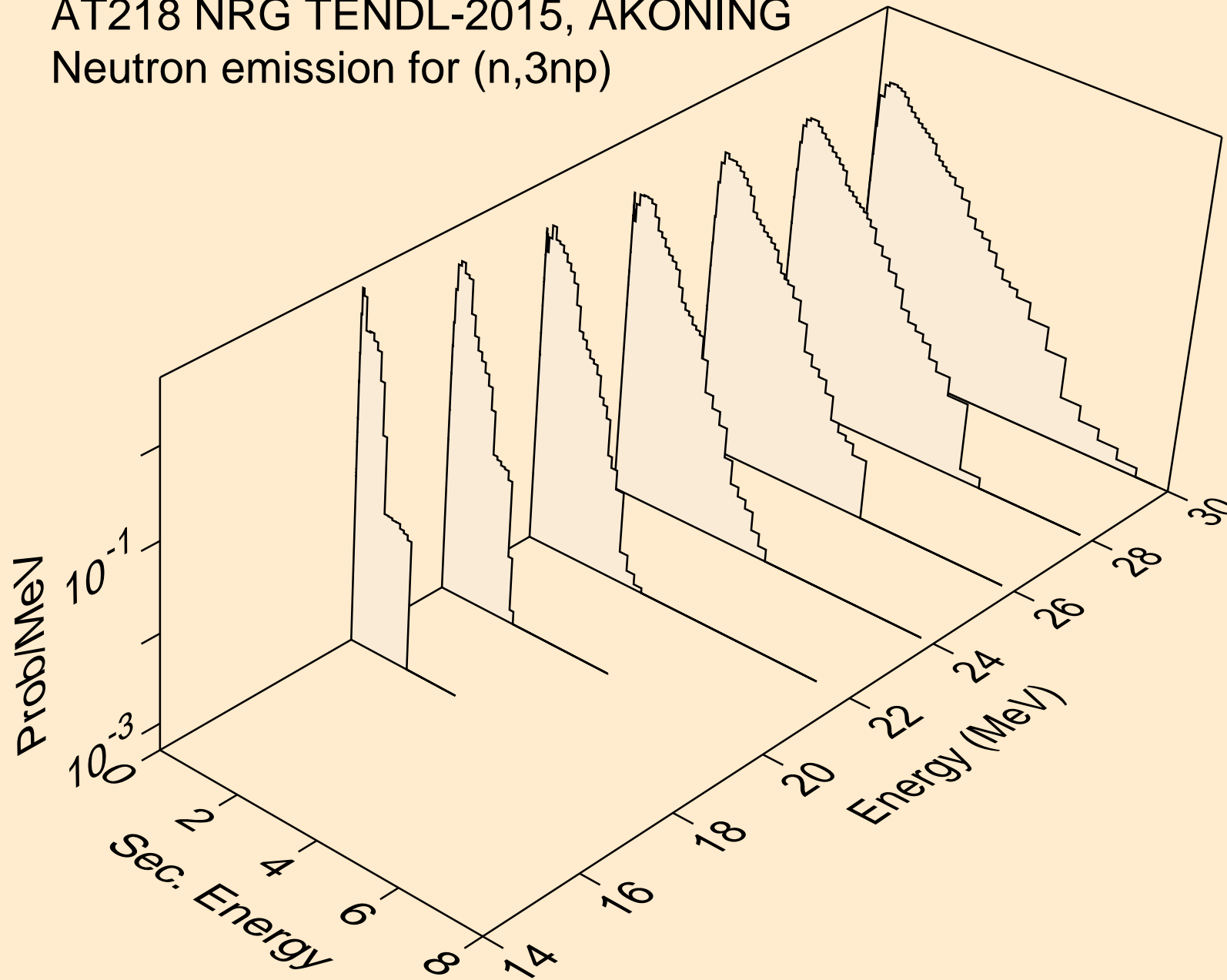
AT218 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



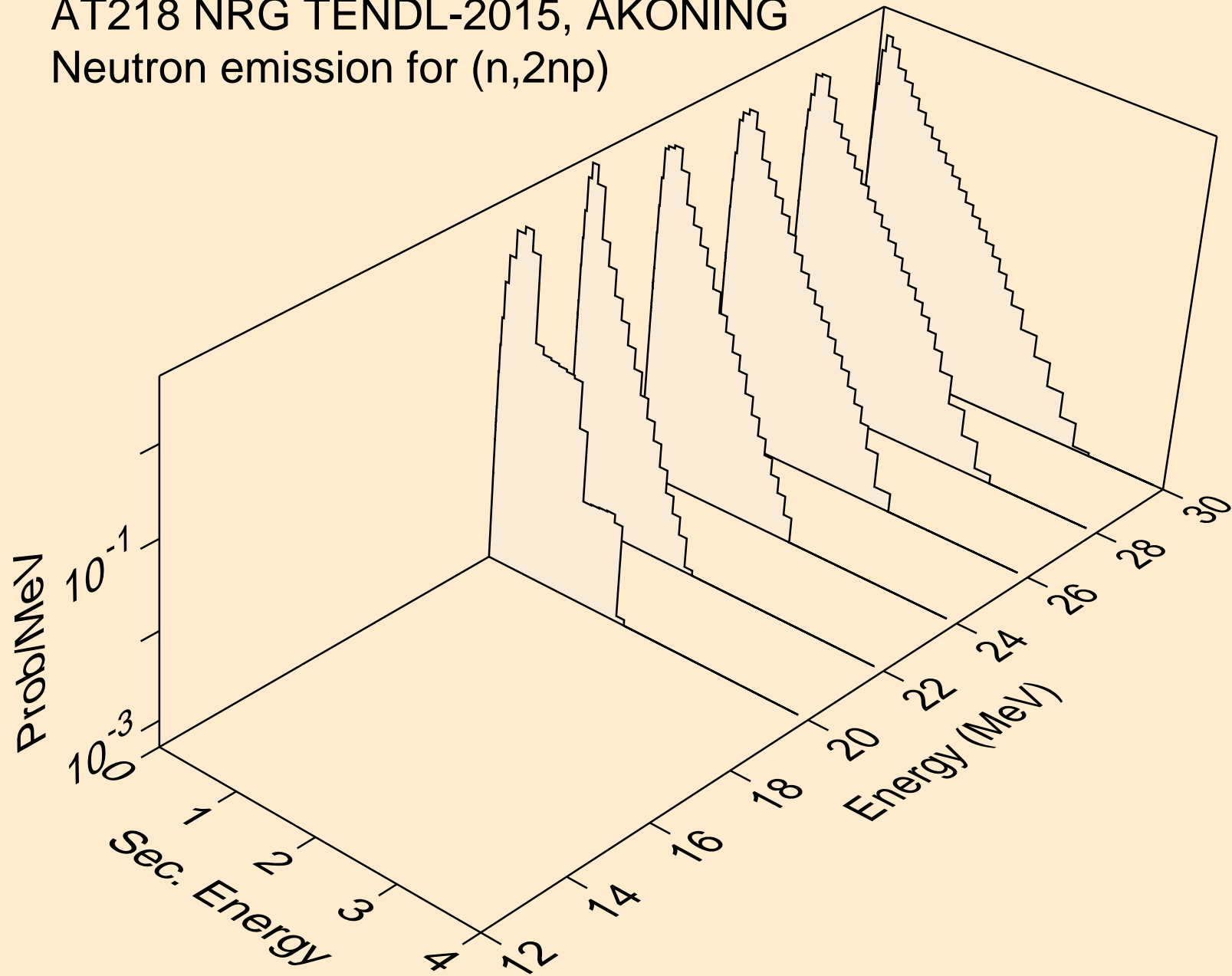
AT218 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



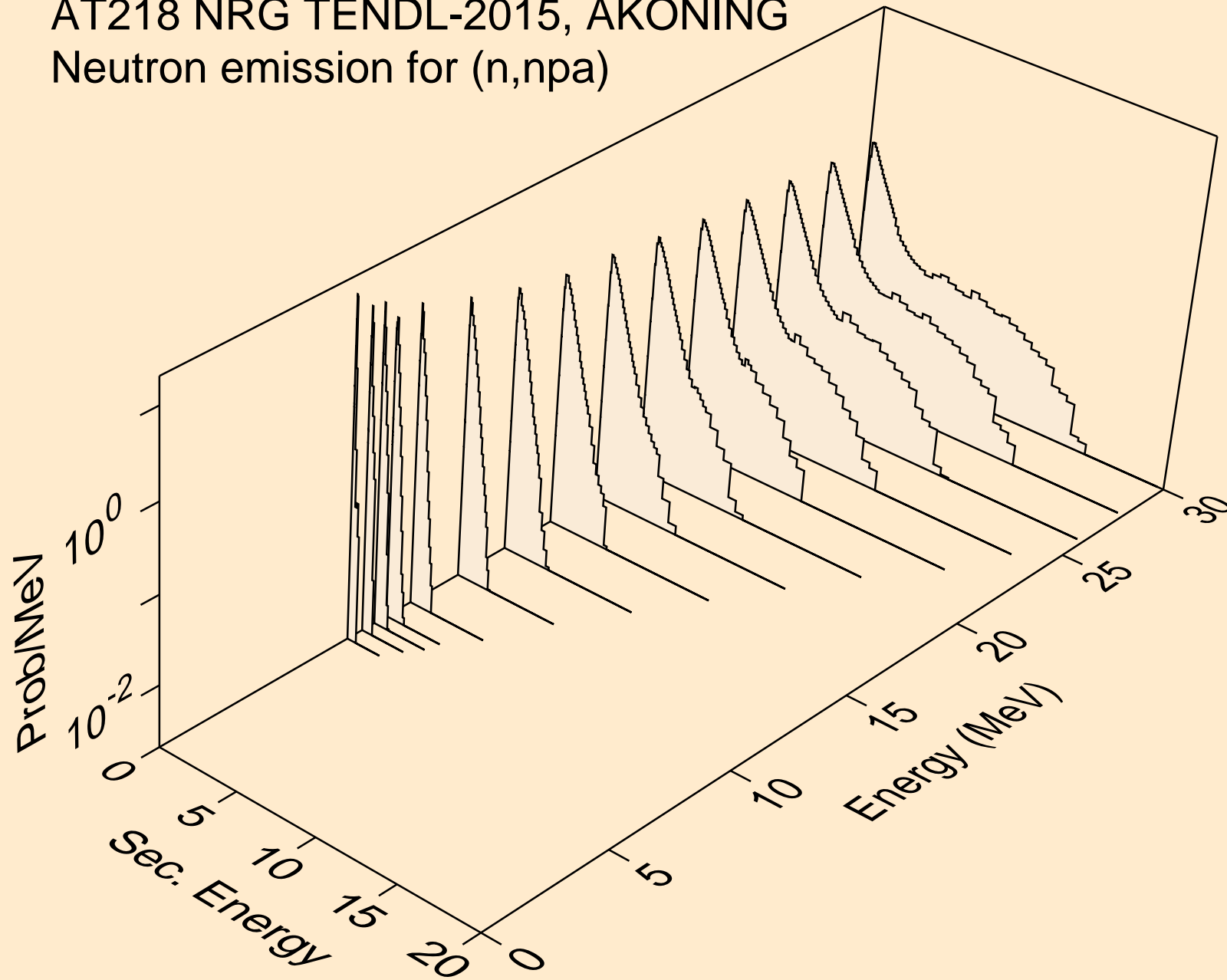
AT218 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



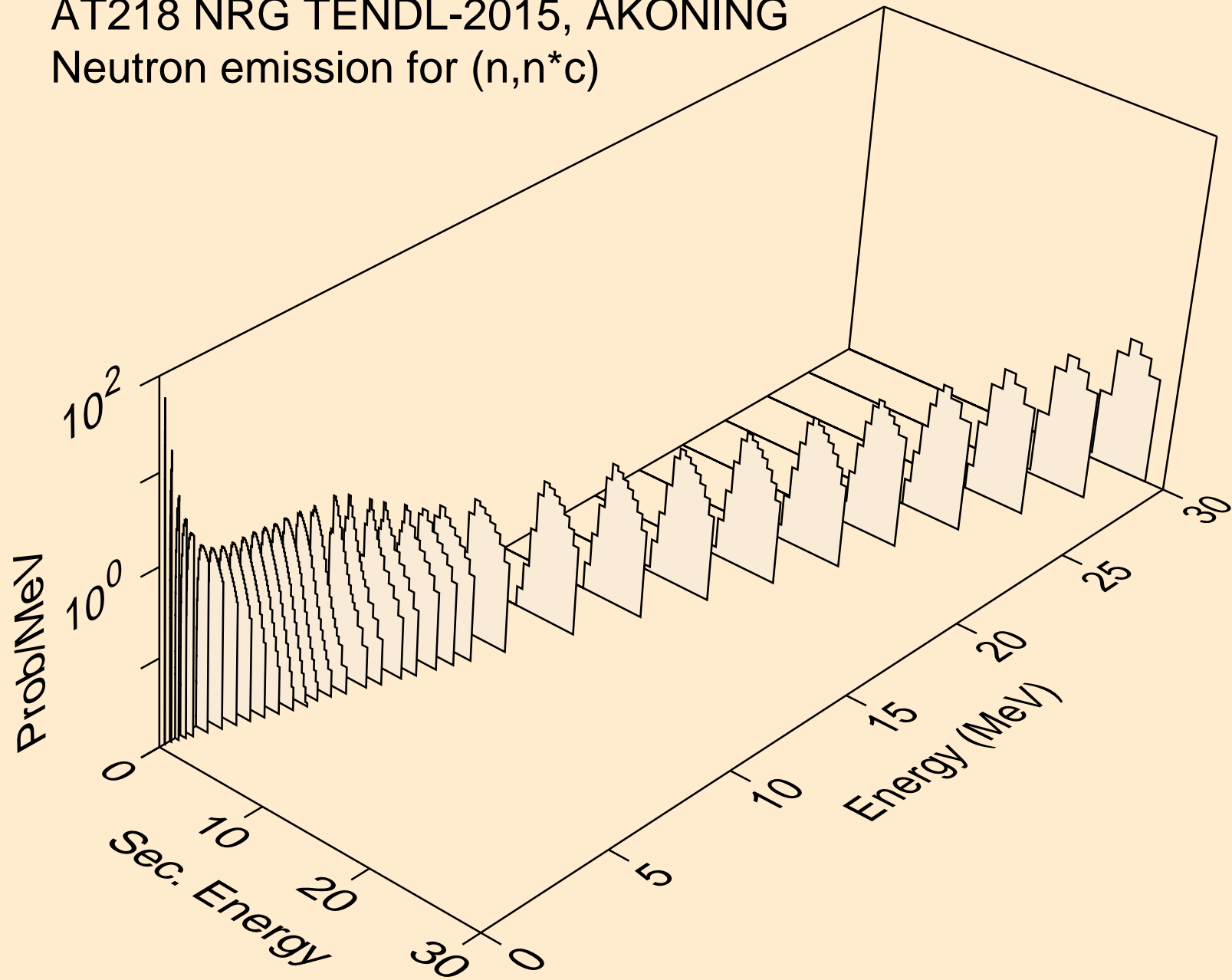
AT218 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



AT218 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)

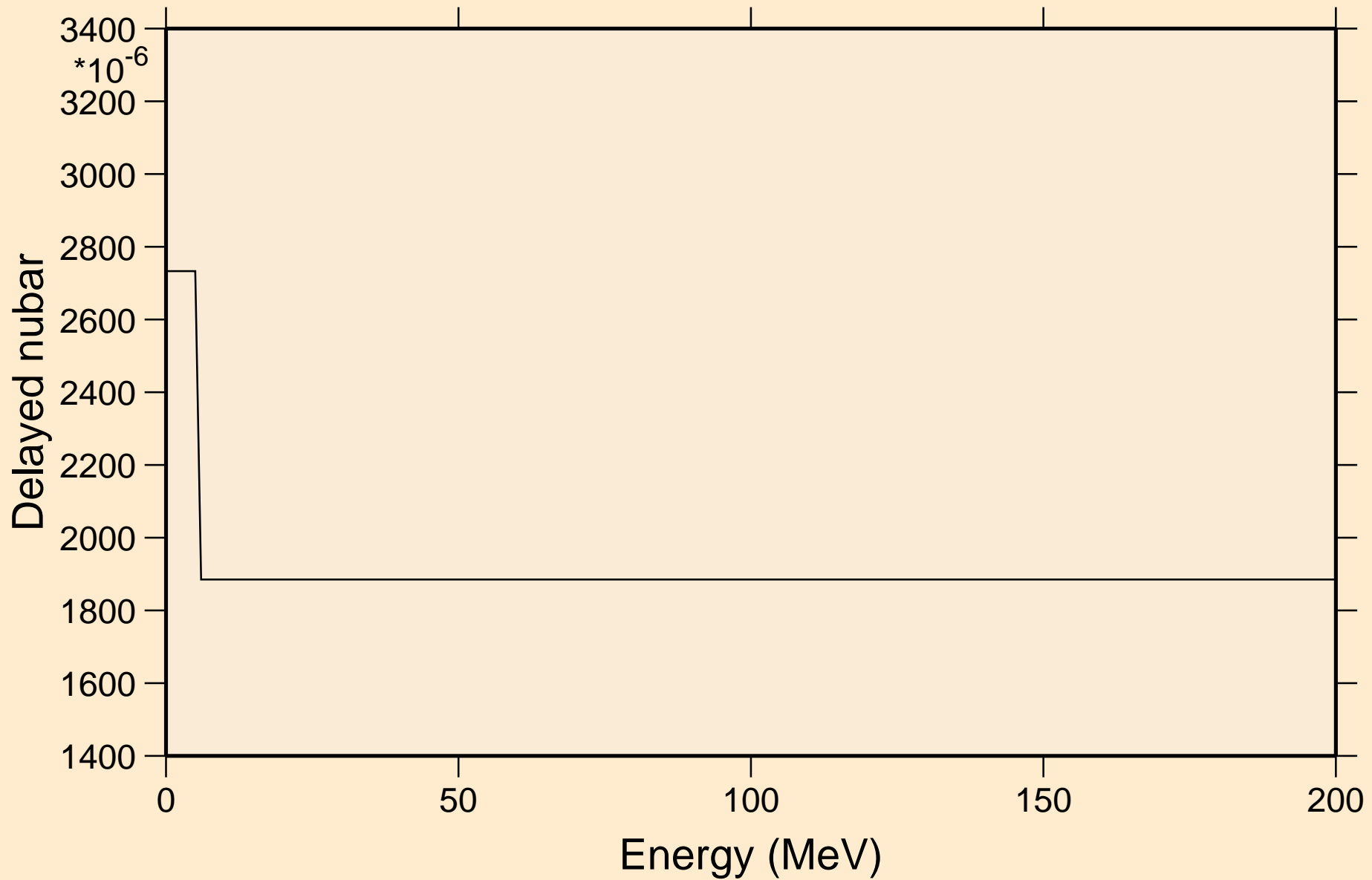


AT218 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



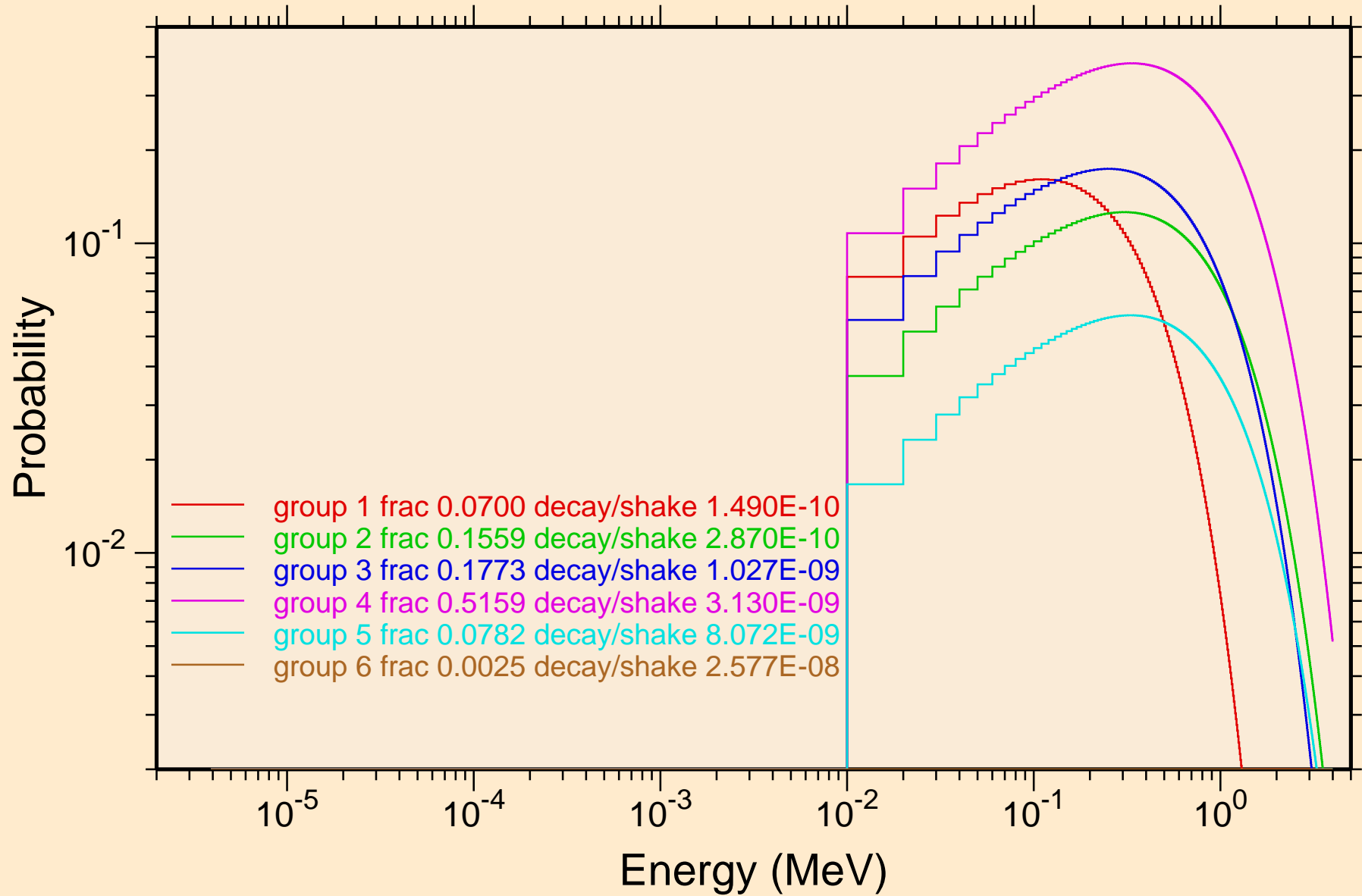
AT218 NRG TENDL-2015, AKONING

Delayed nubar

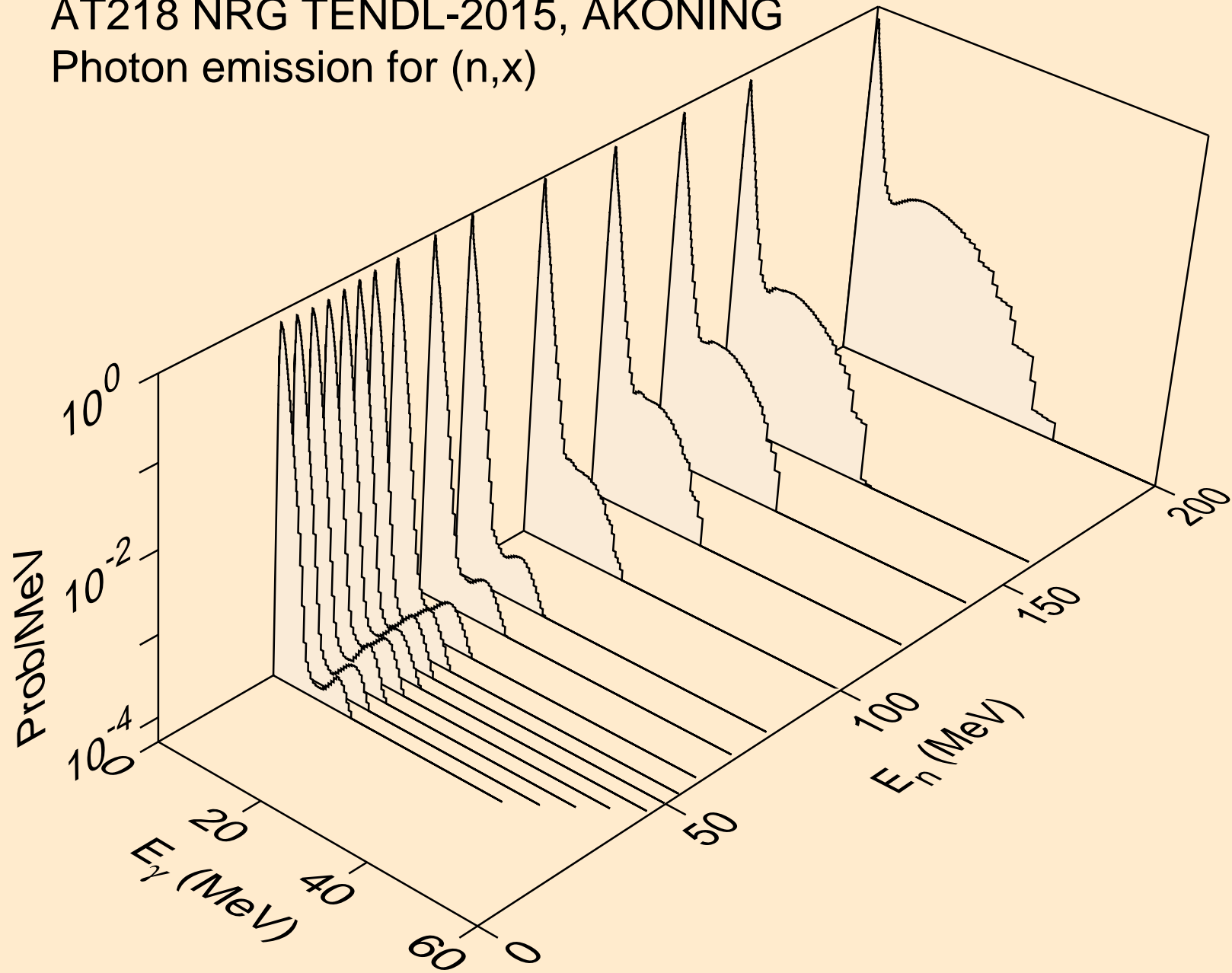


AT218 NRG TENDL-2015, AKONING

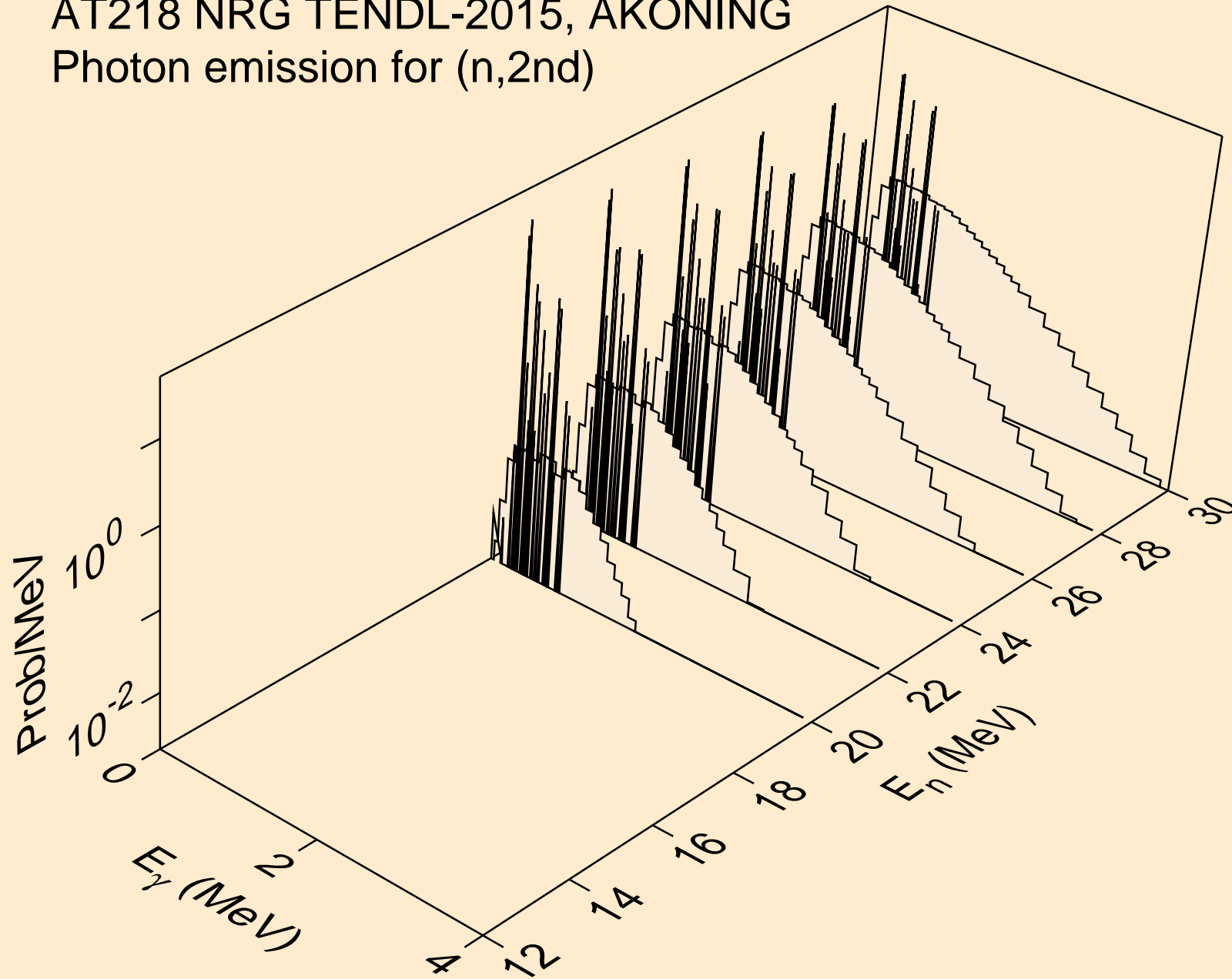
Delayed neutron spectra



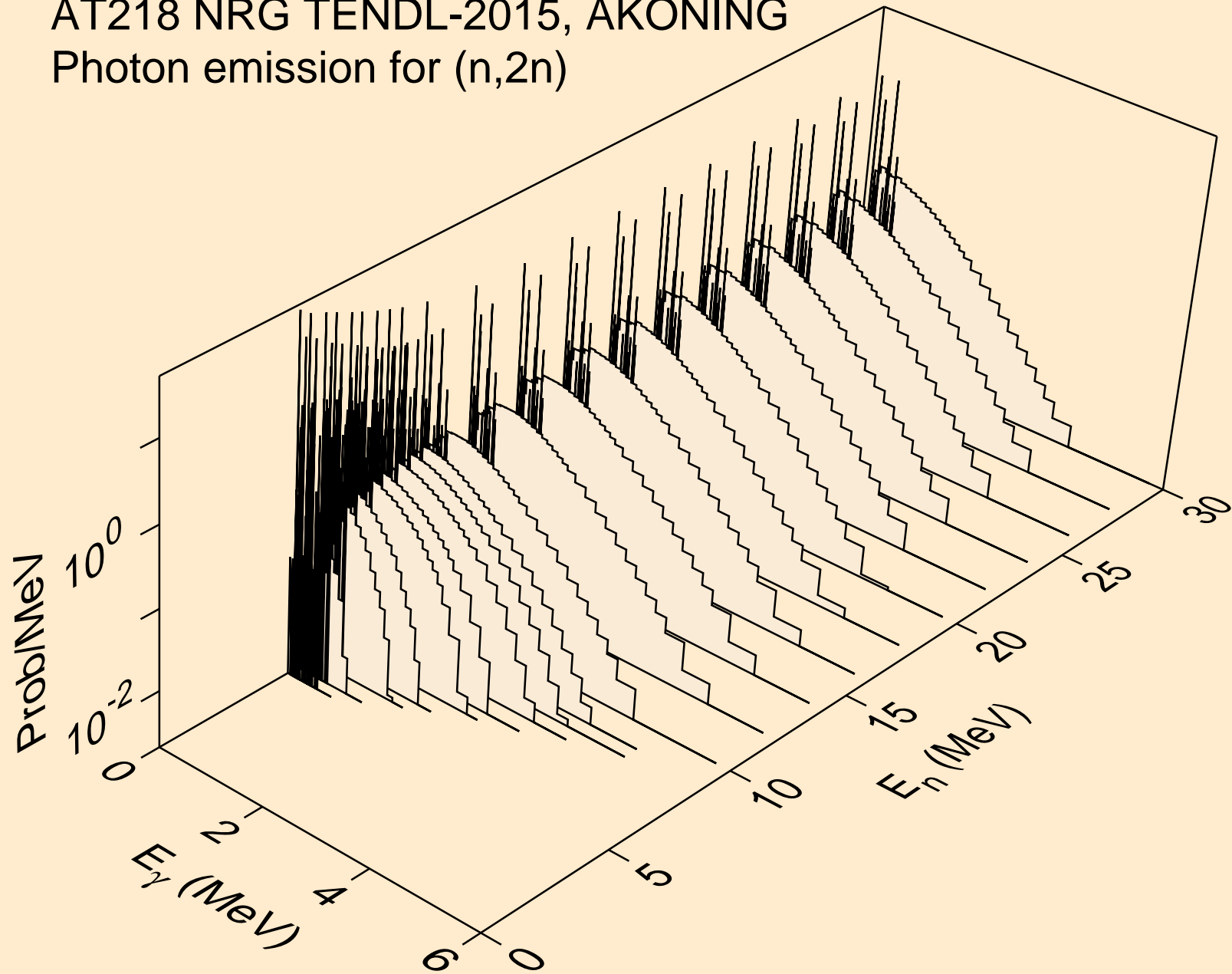
AT218 NRG TENDL-2015, AKONING
Photon emission for (n,x)



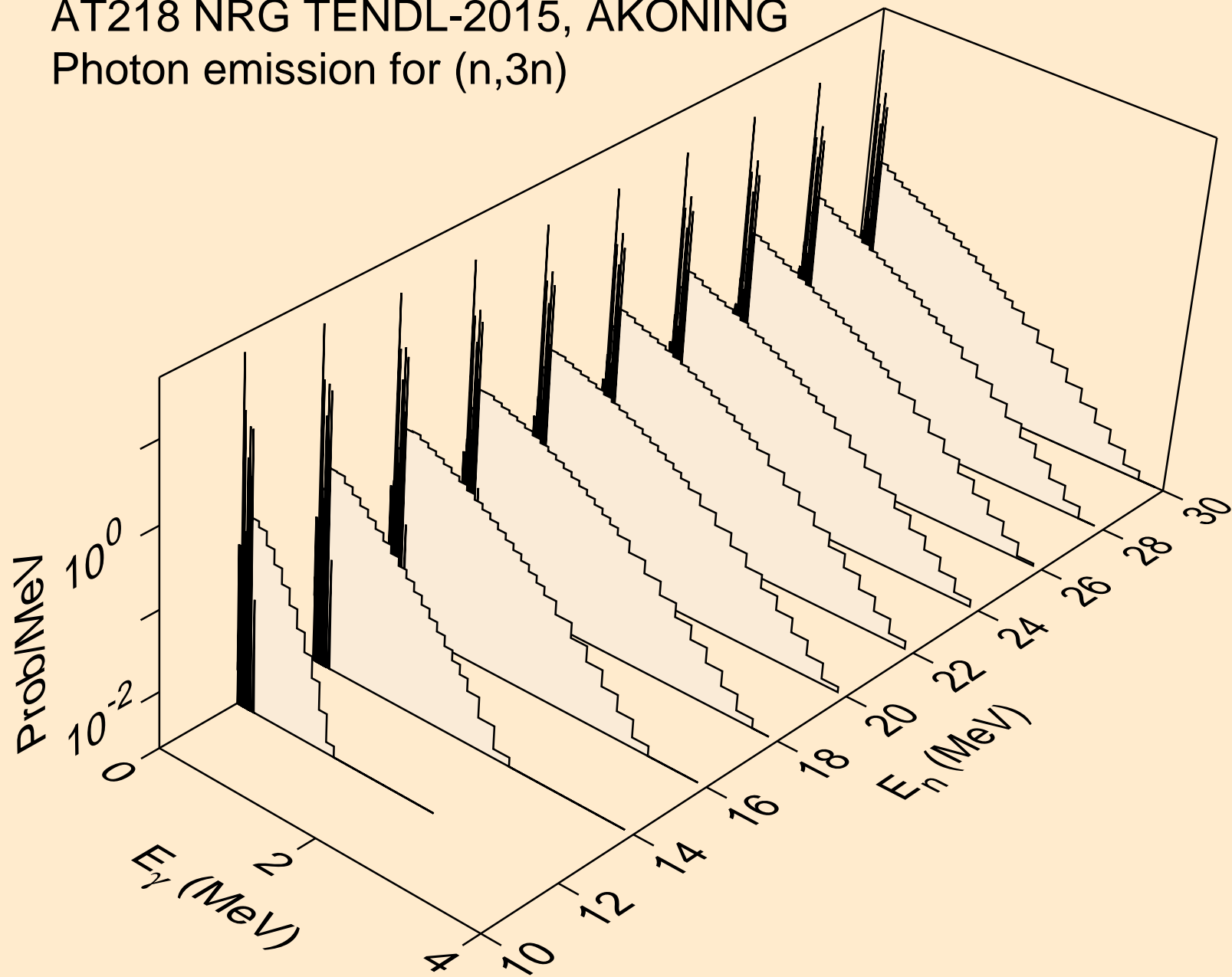
AT218 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



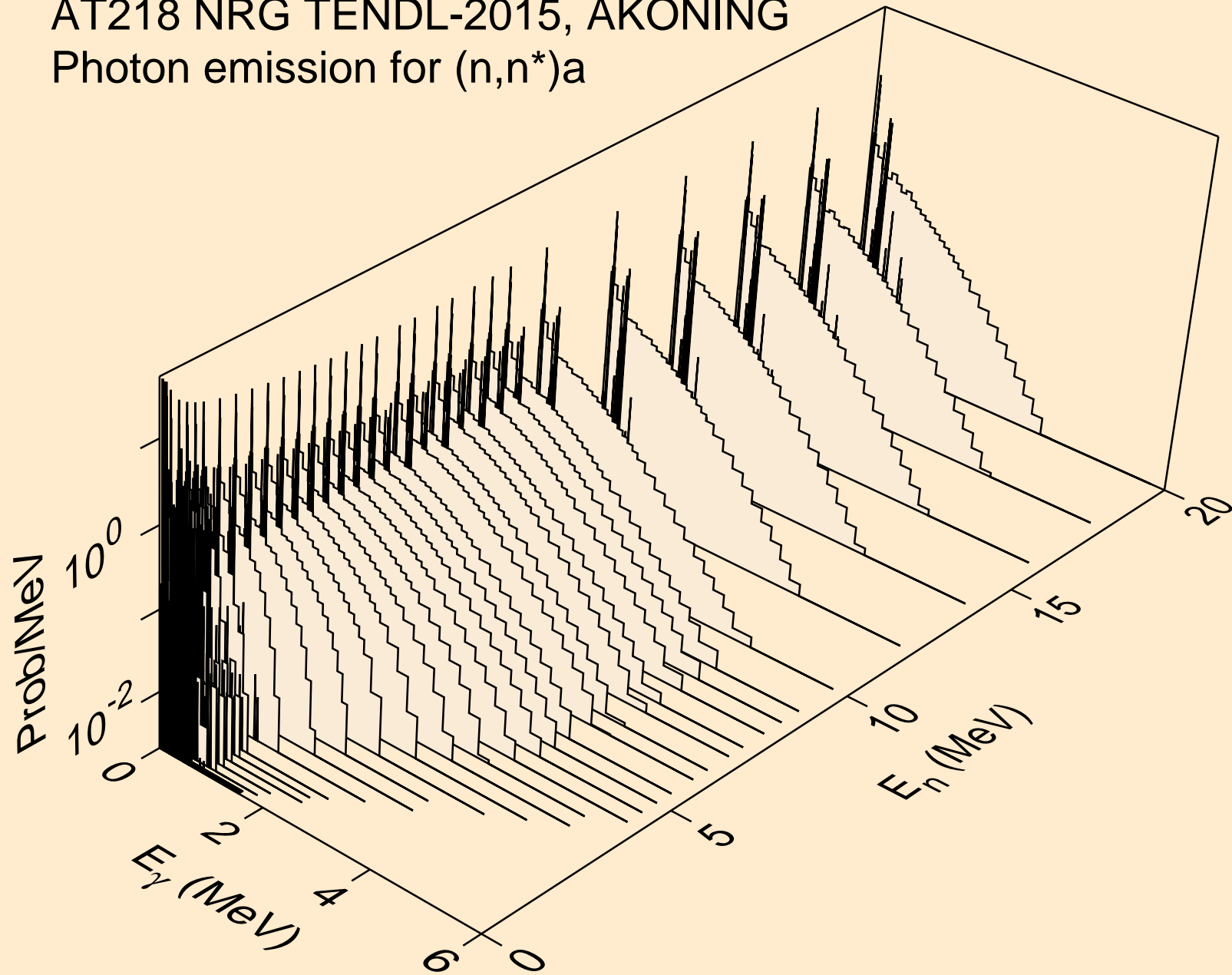
AT218 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



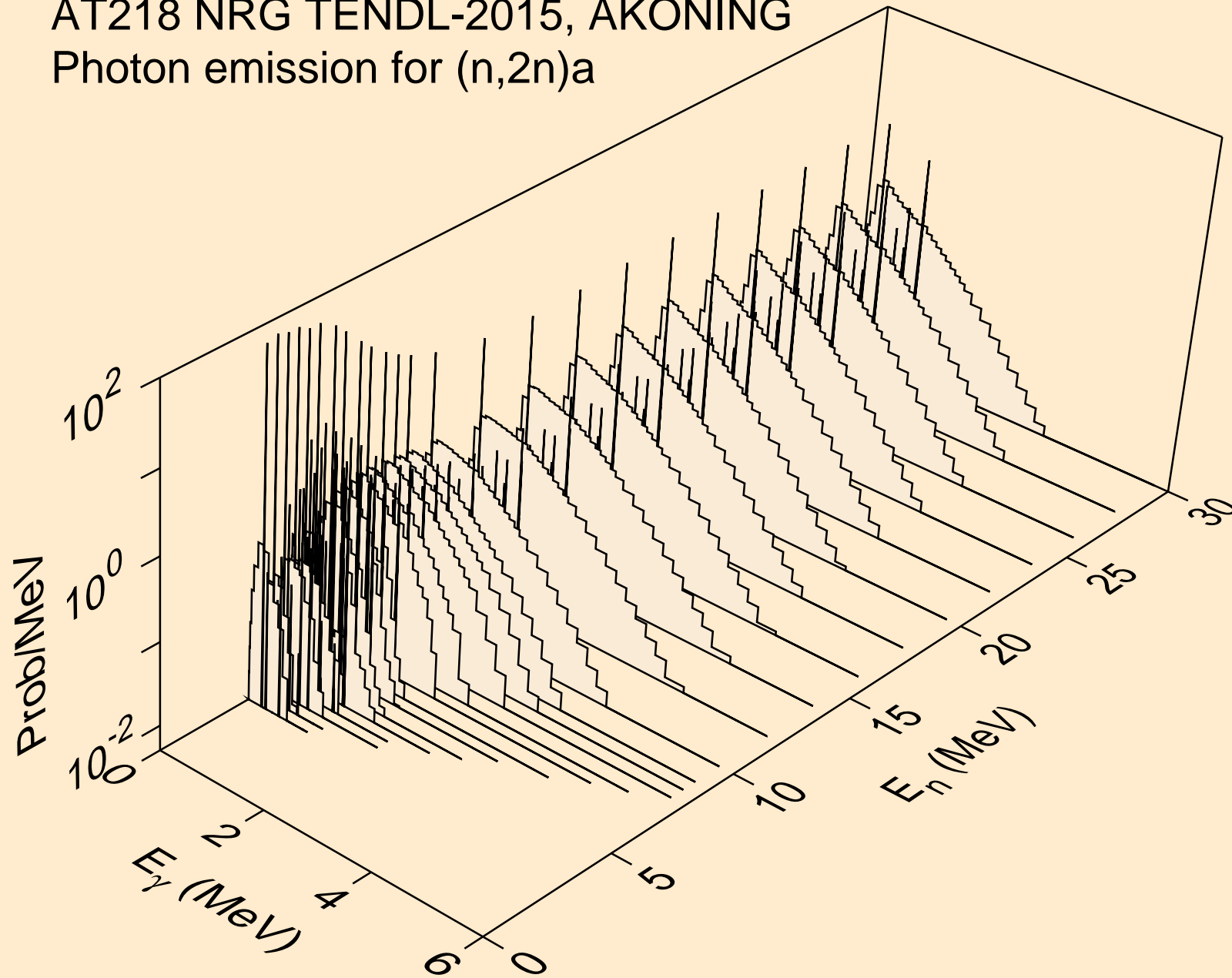
AT218 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



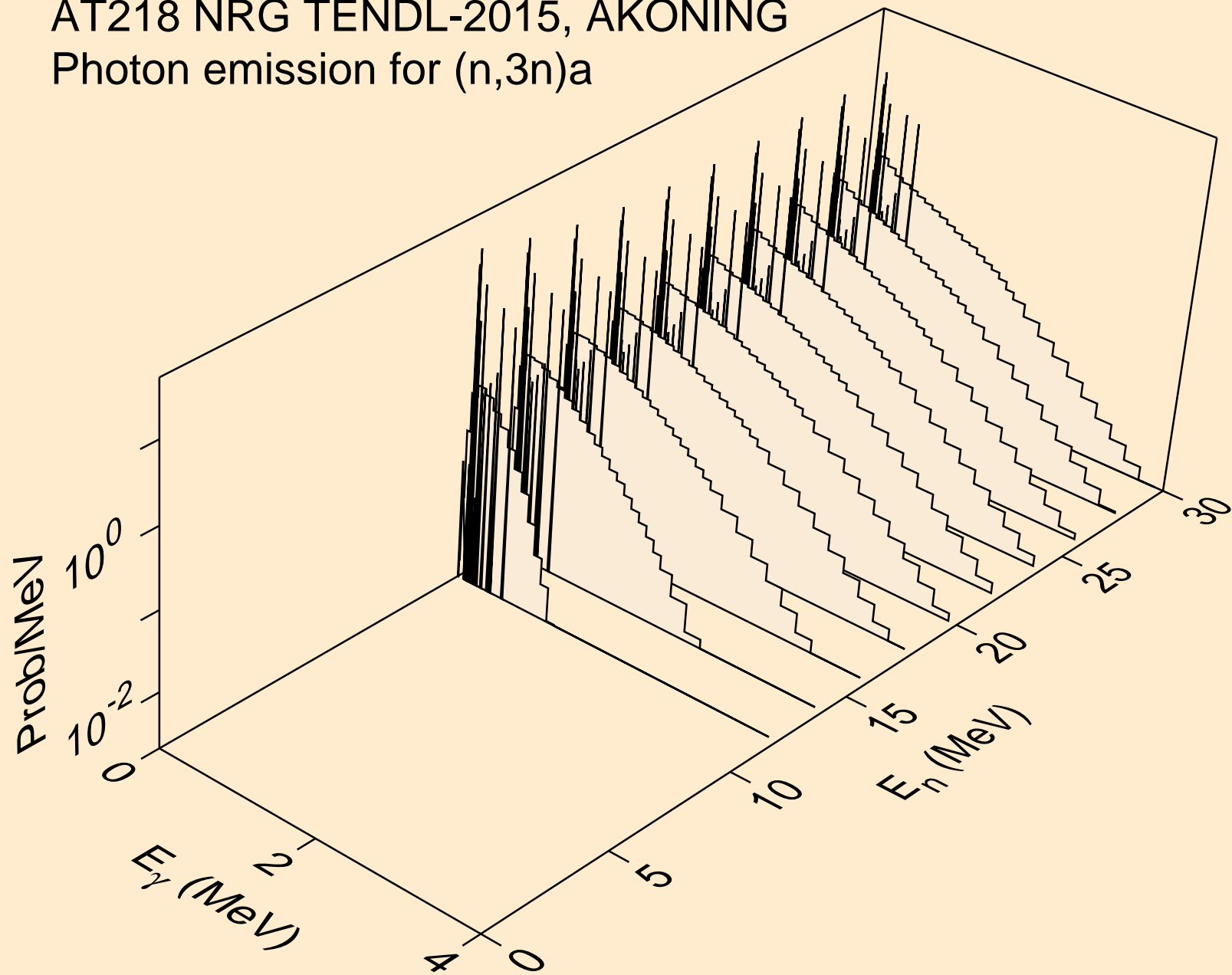
AT218 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



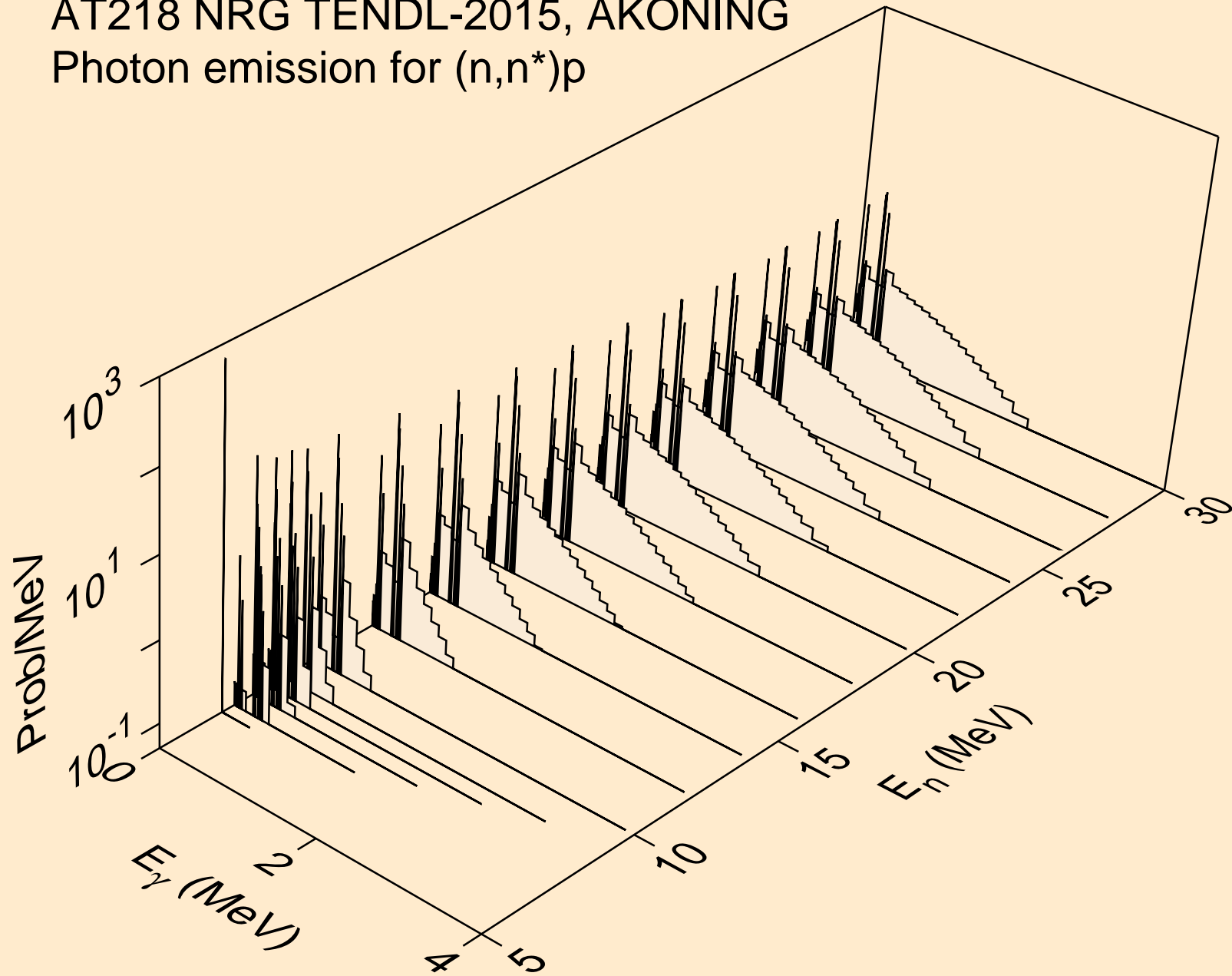
AT218 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



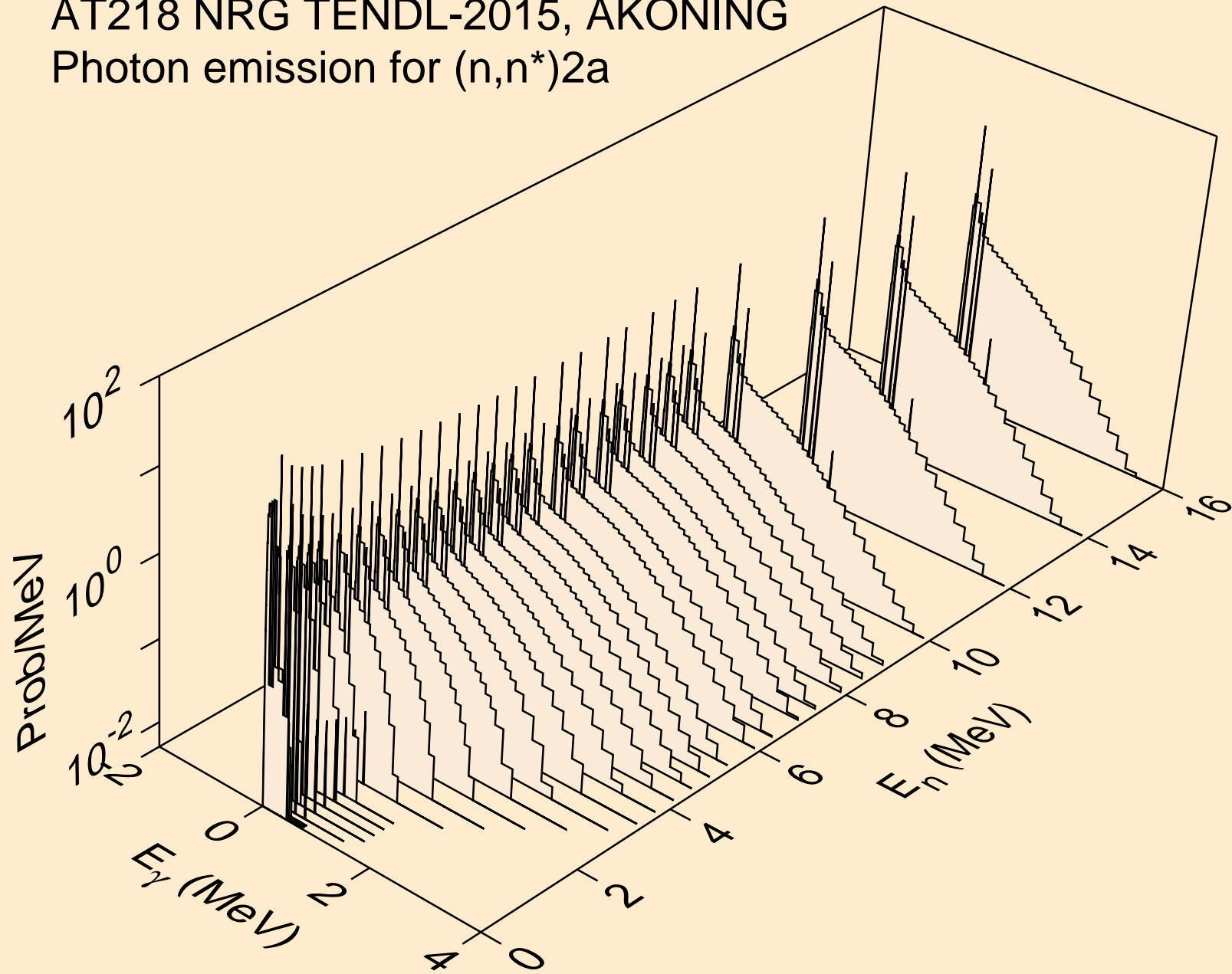
AT218 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



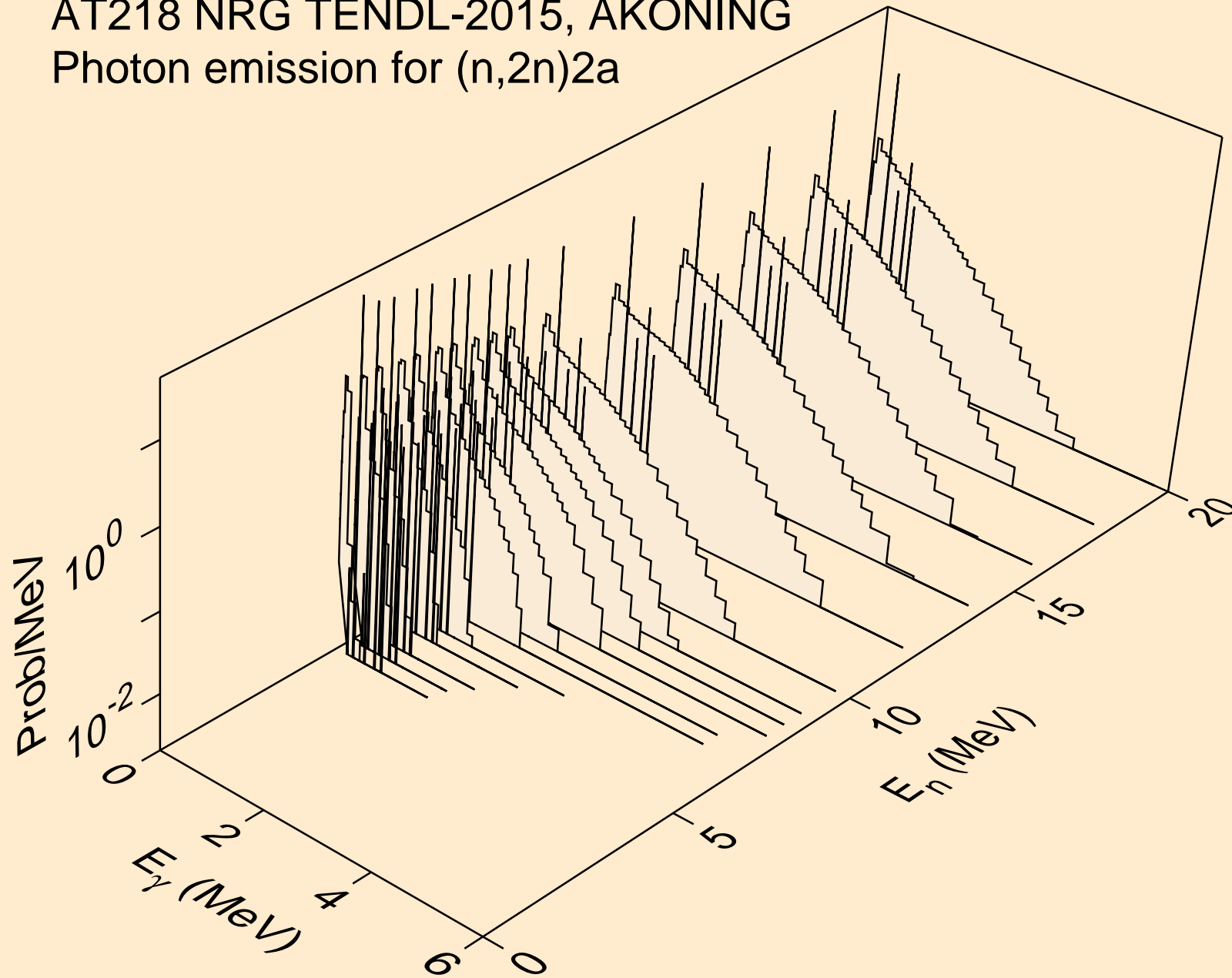
AT218 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



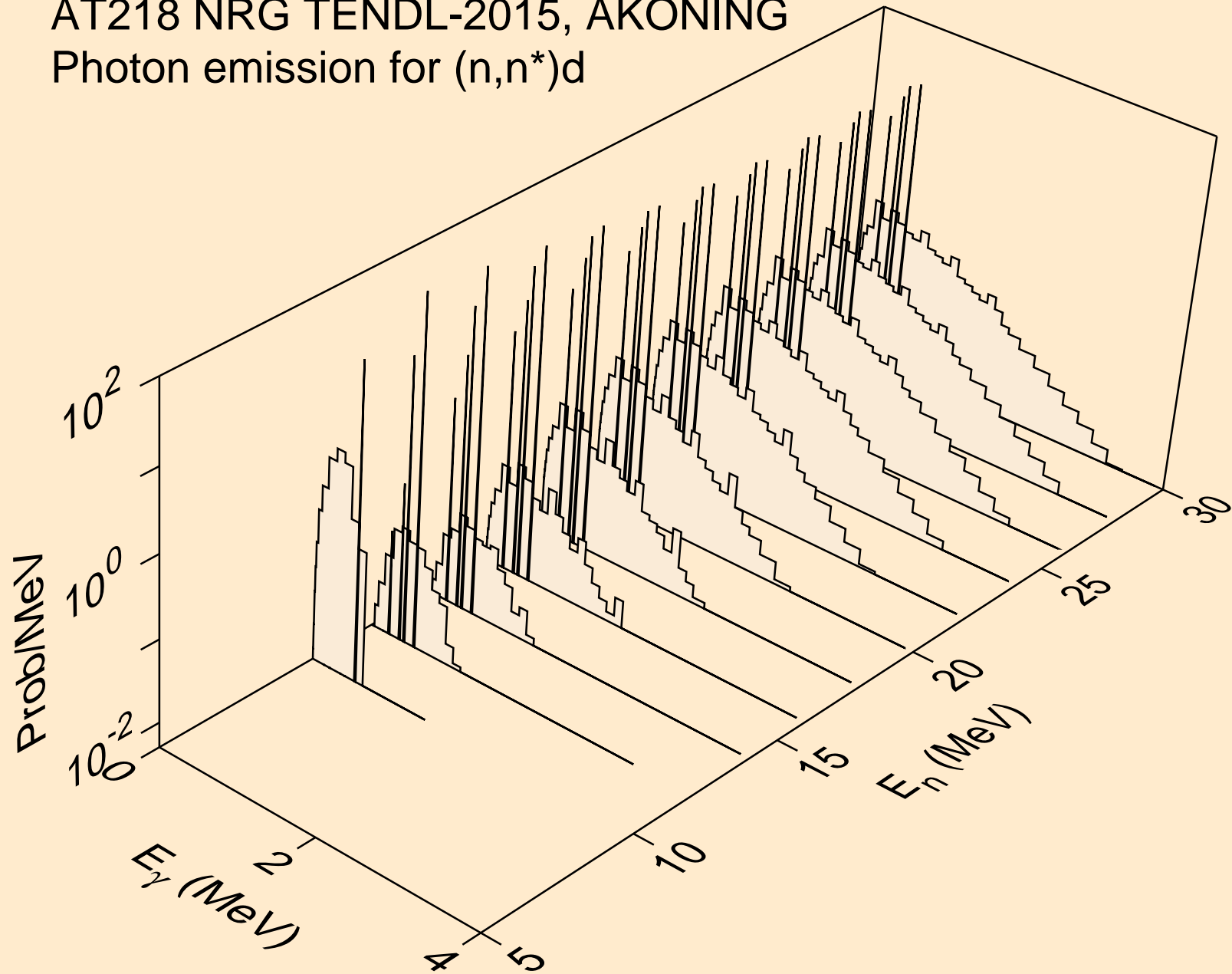
AT218 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



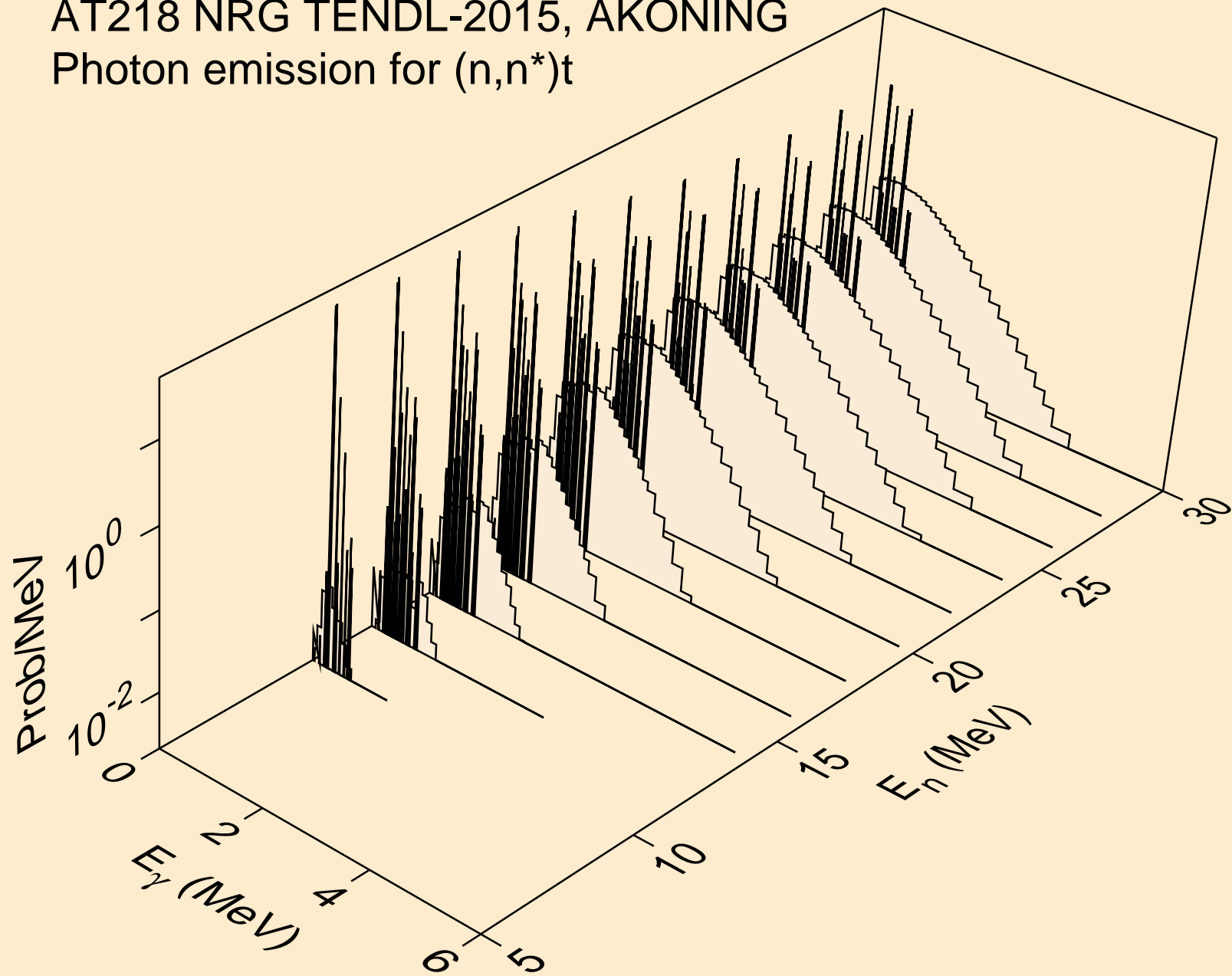
AT218 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



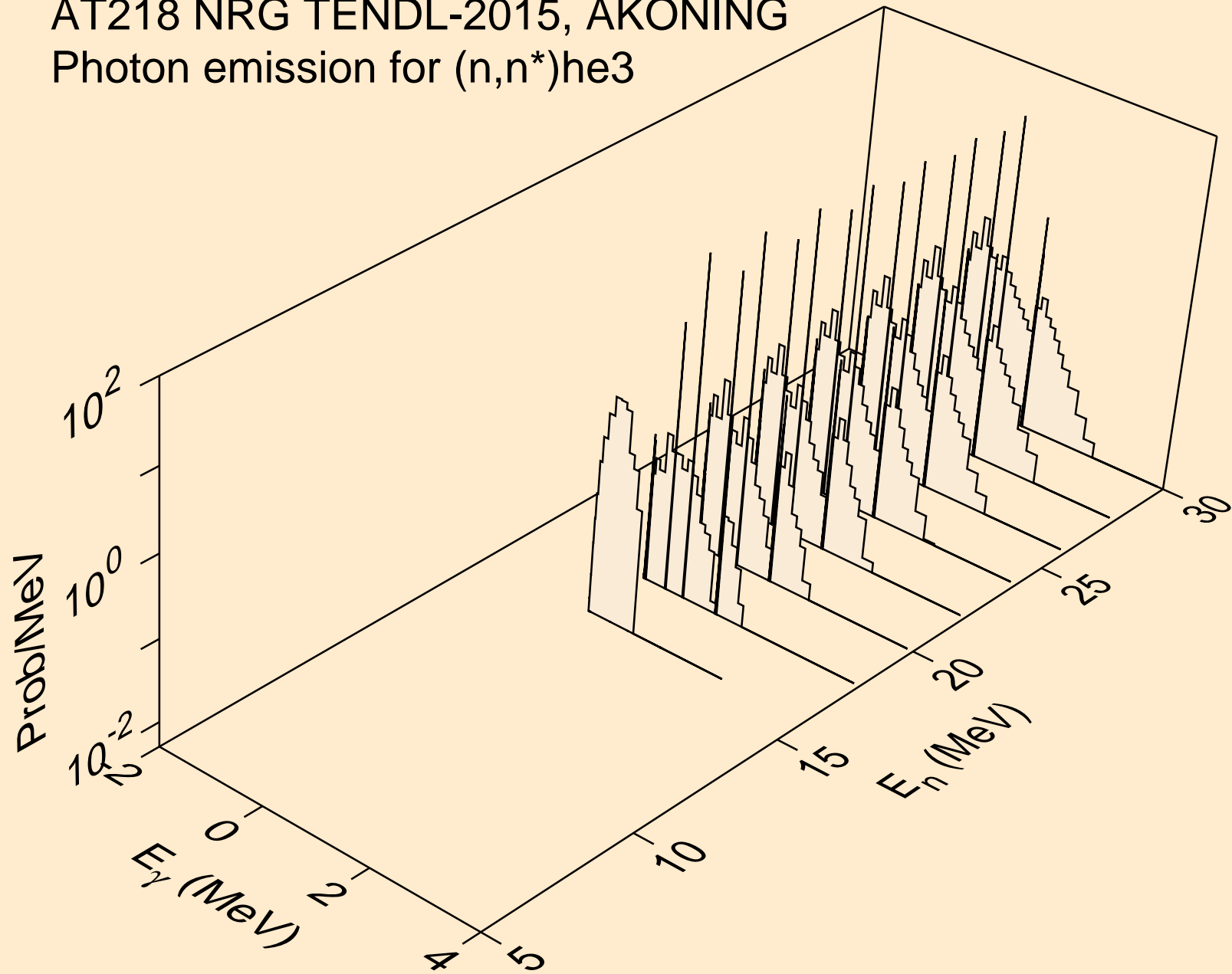
AT218 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



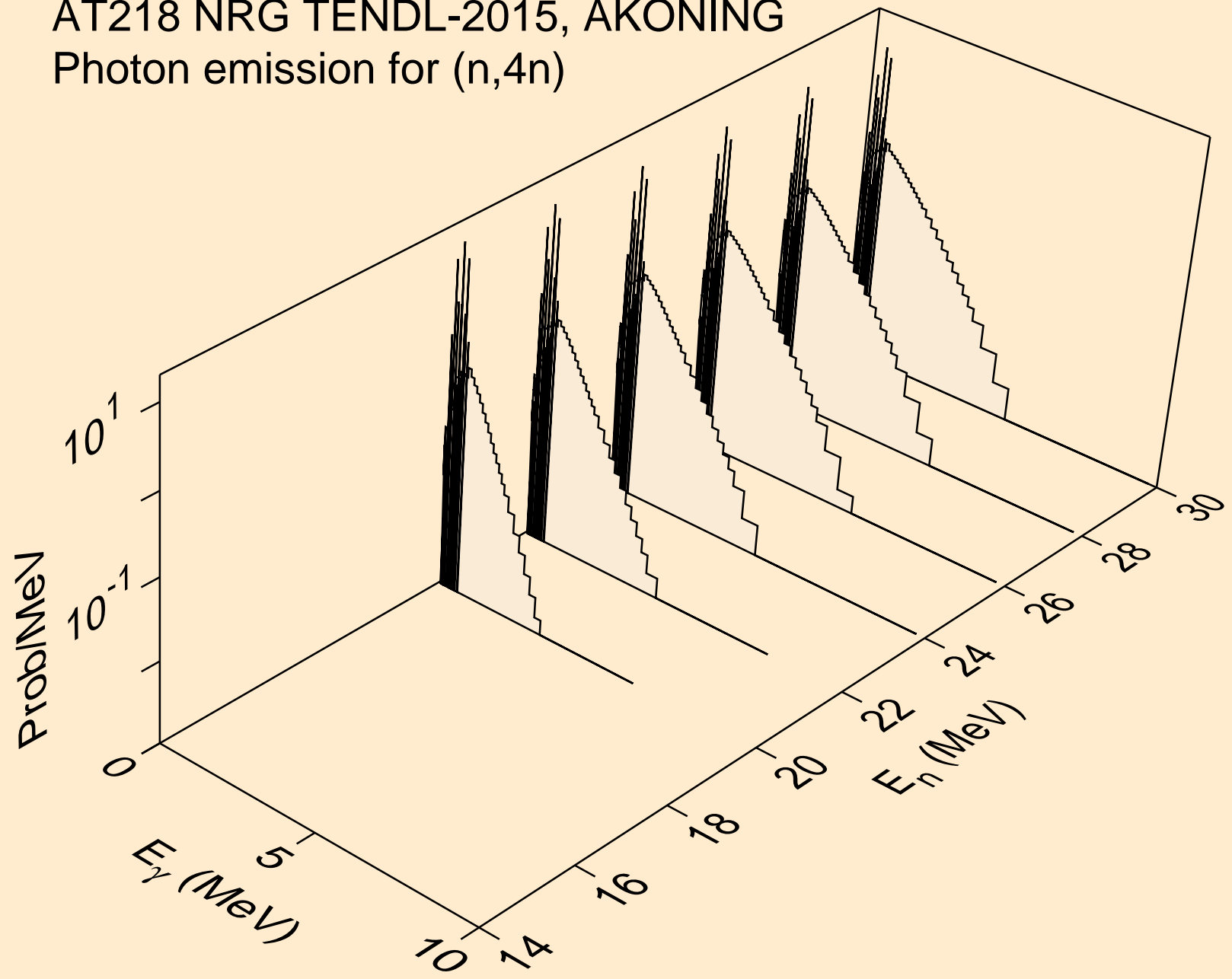
AT218 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



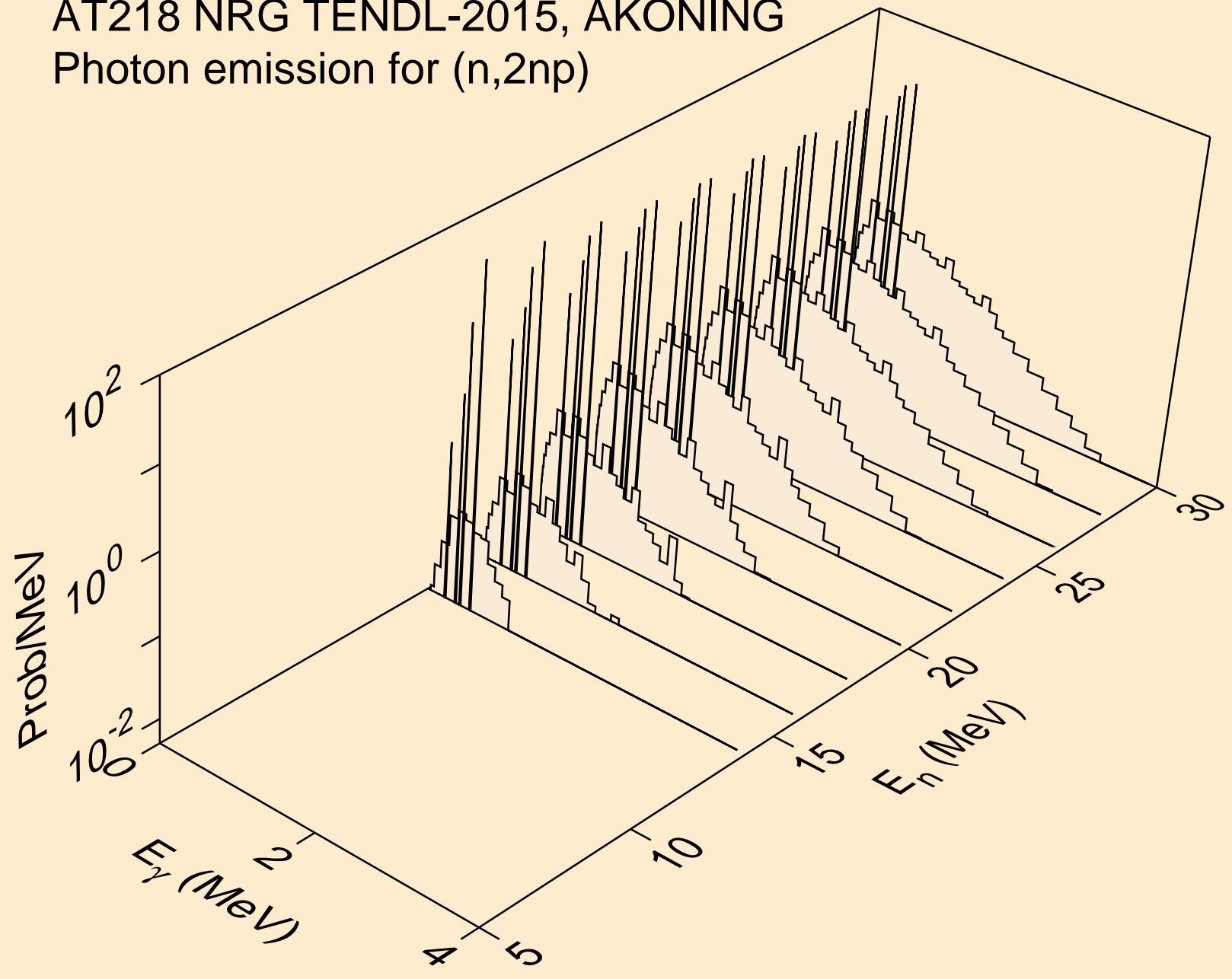
AT218 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



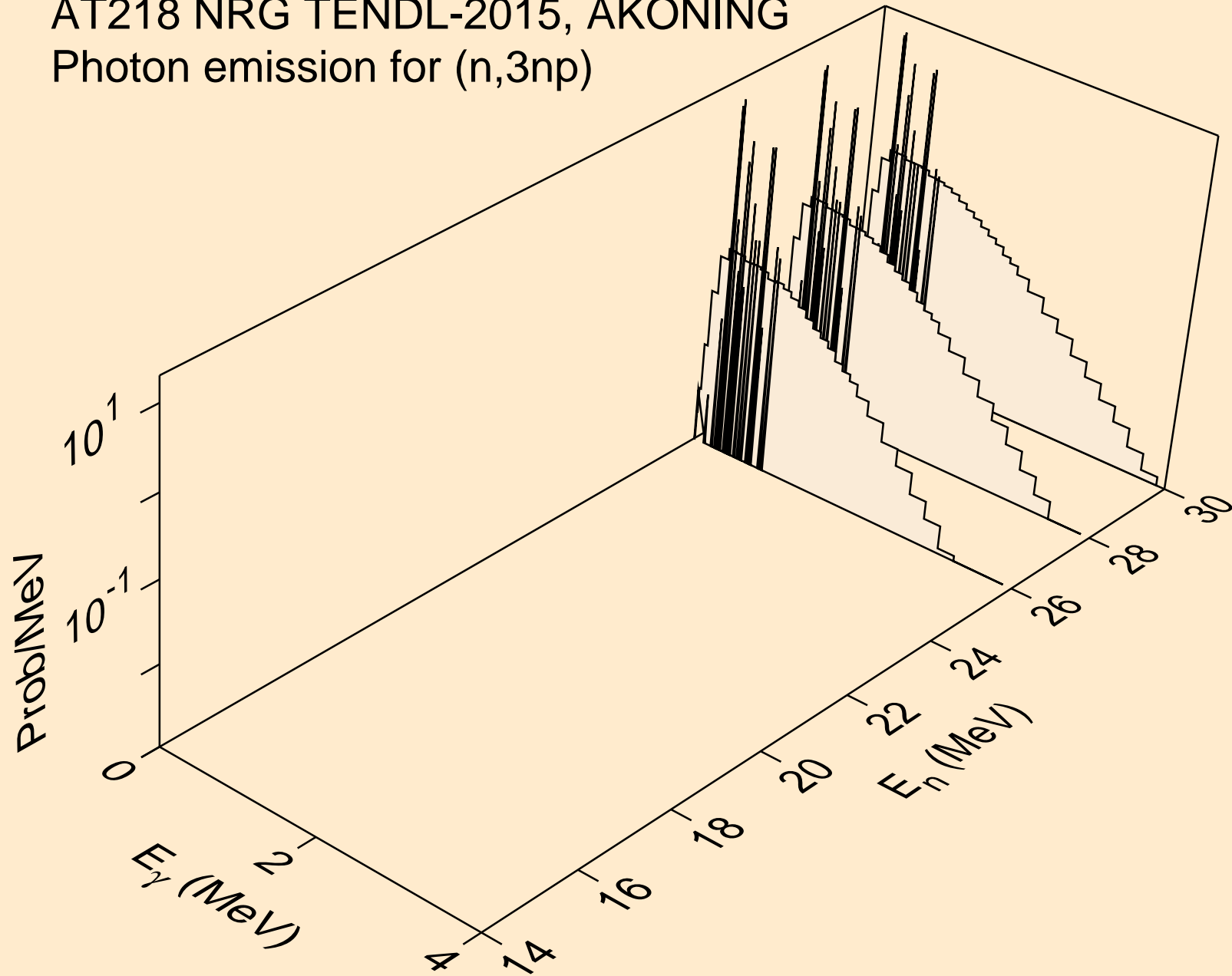
AT218 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



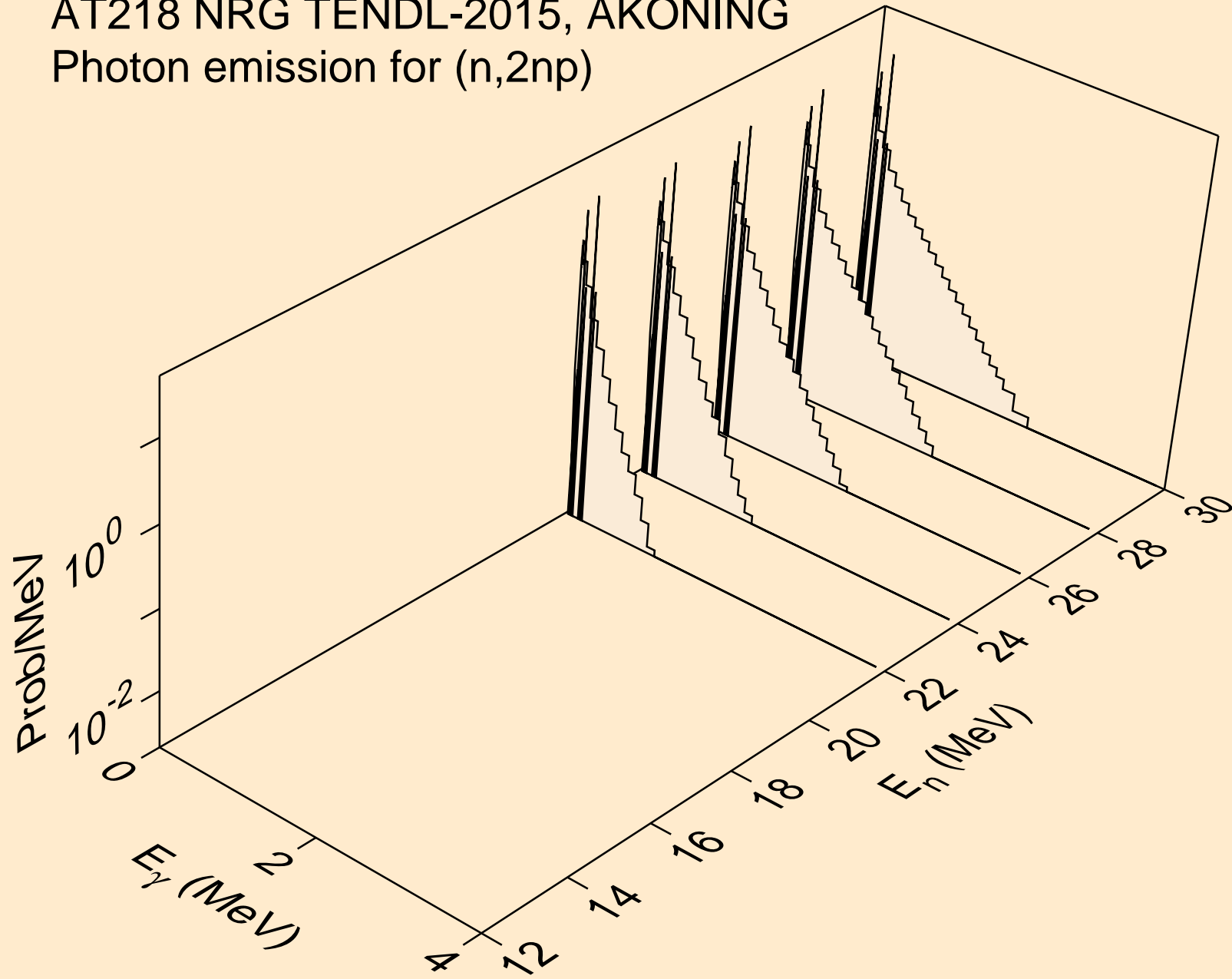
AT218 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



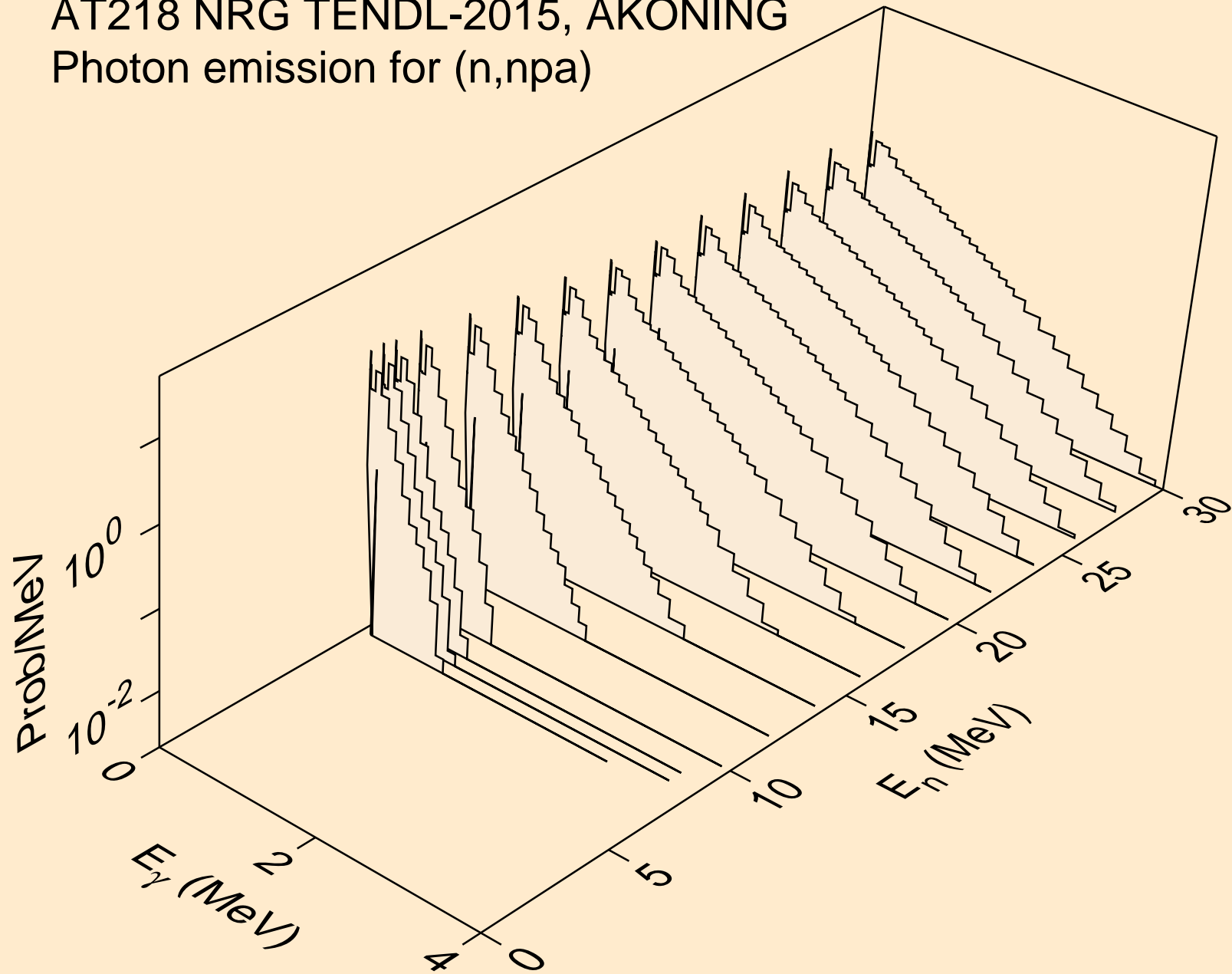
AT218 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



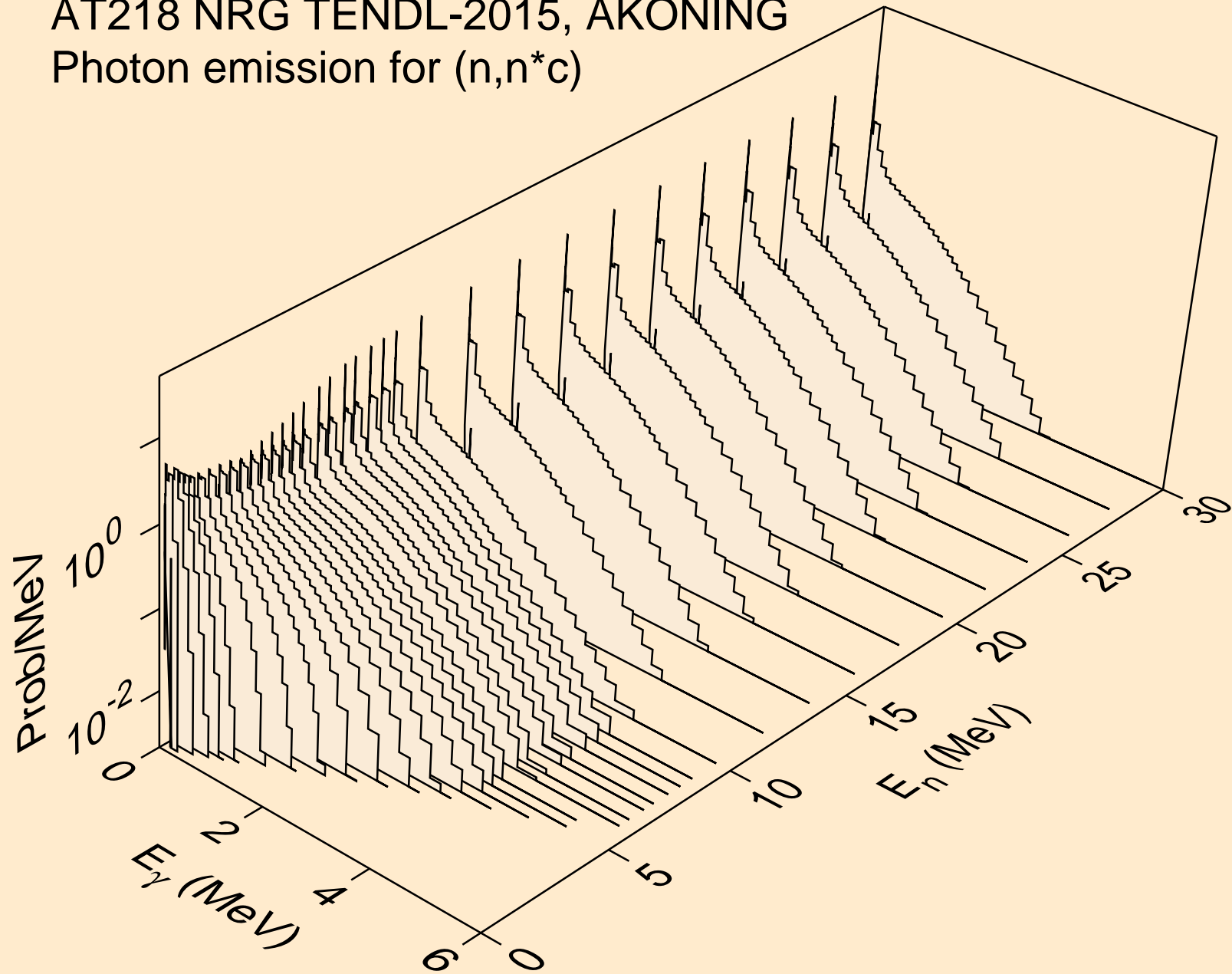
AT218 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



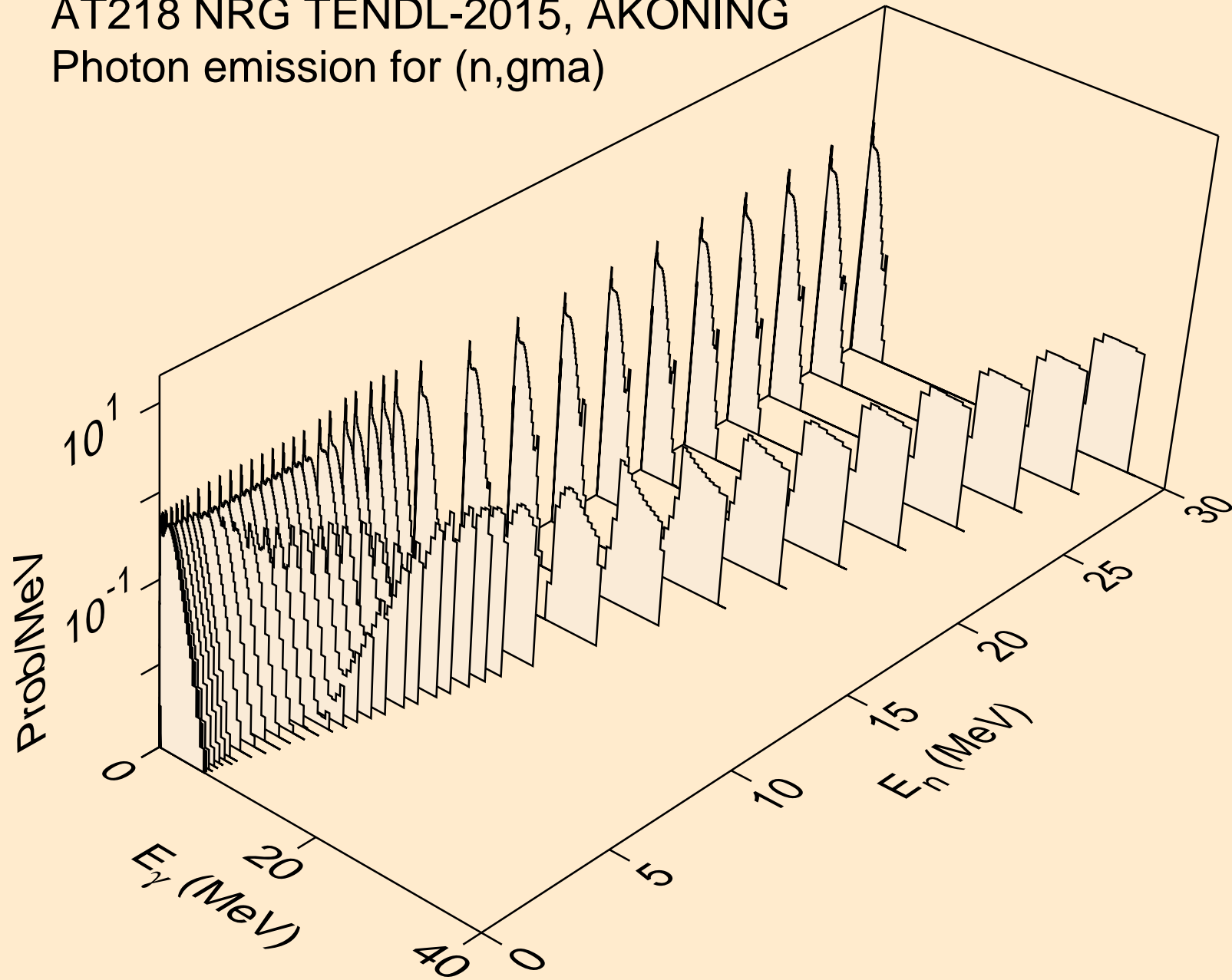
AT218 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



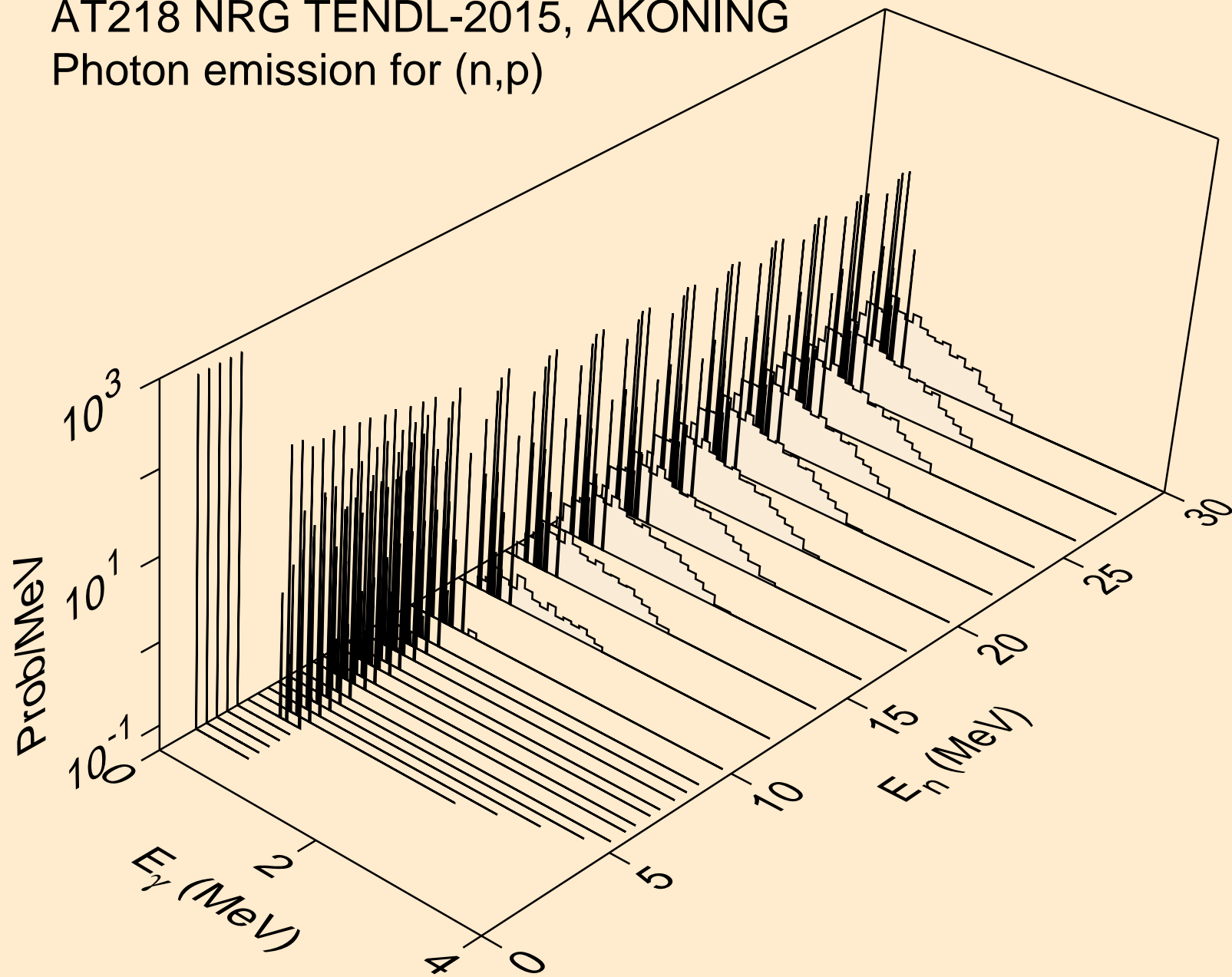
AT218 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



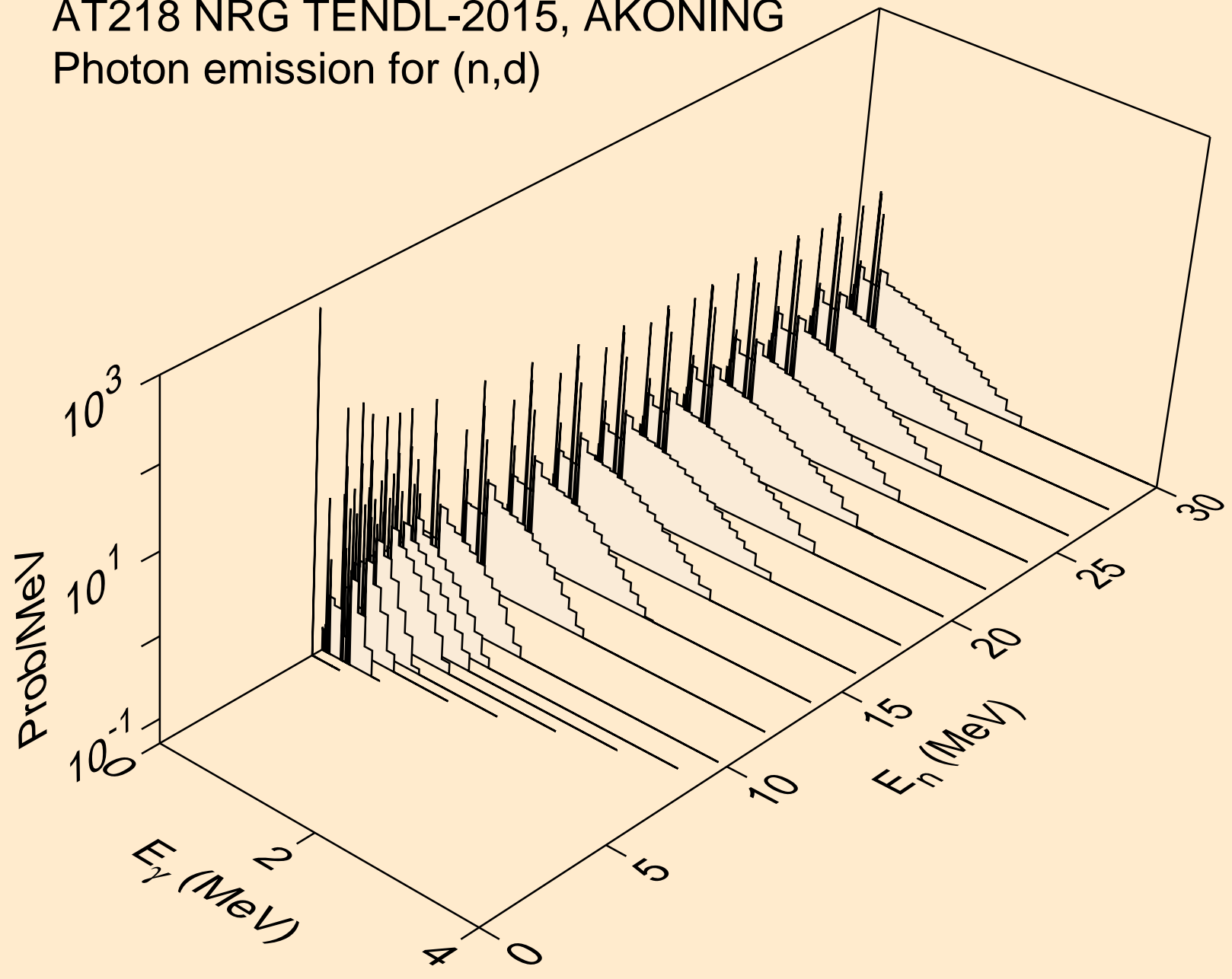
AT218 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



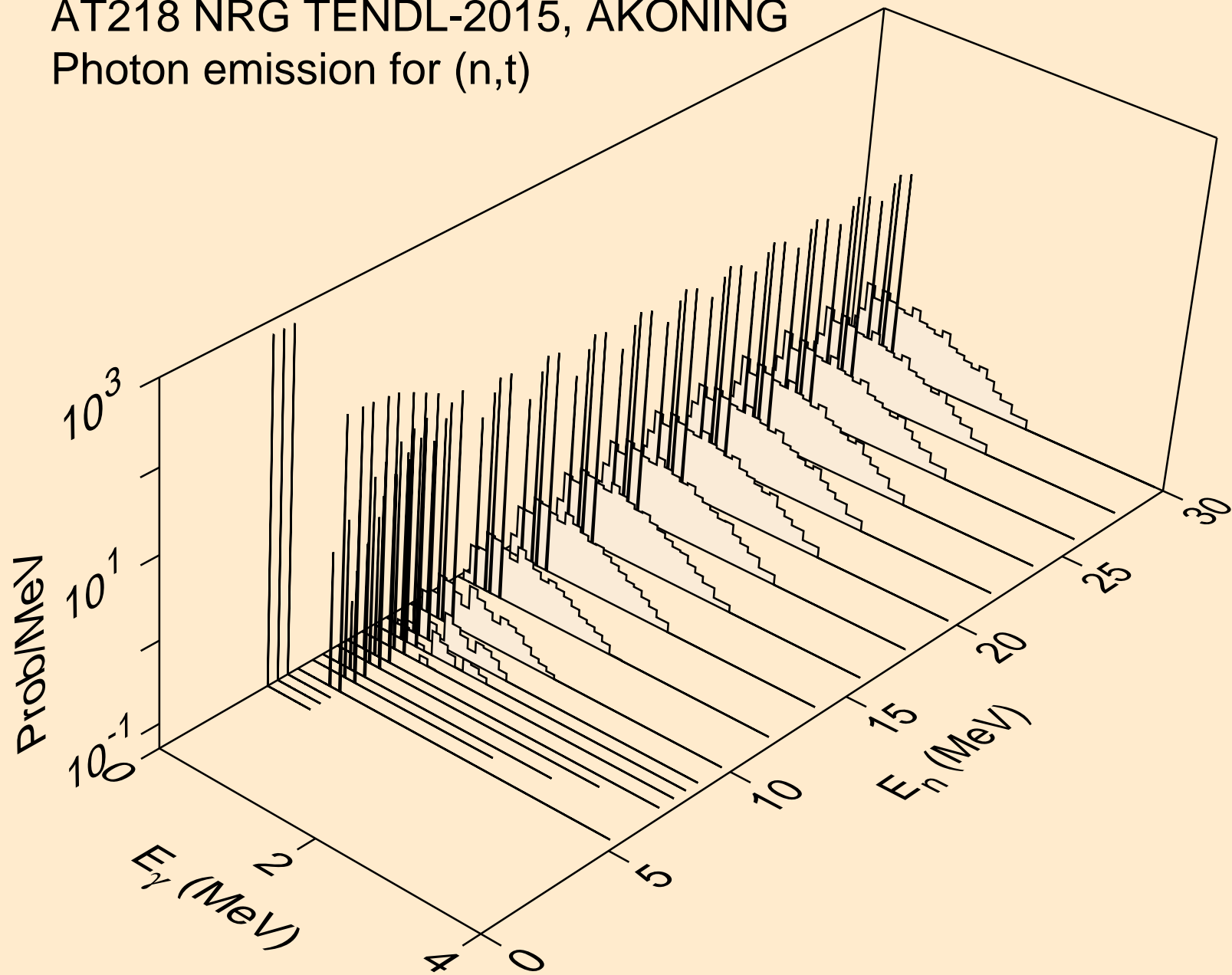
AT218 NRG TENDL-2015, AKONING
Photon emission for (n,p)



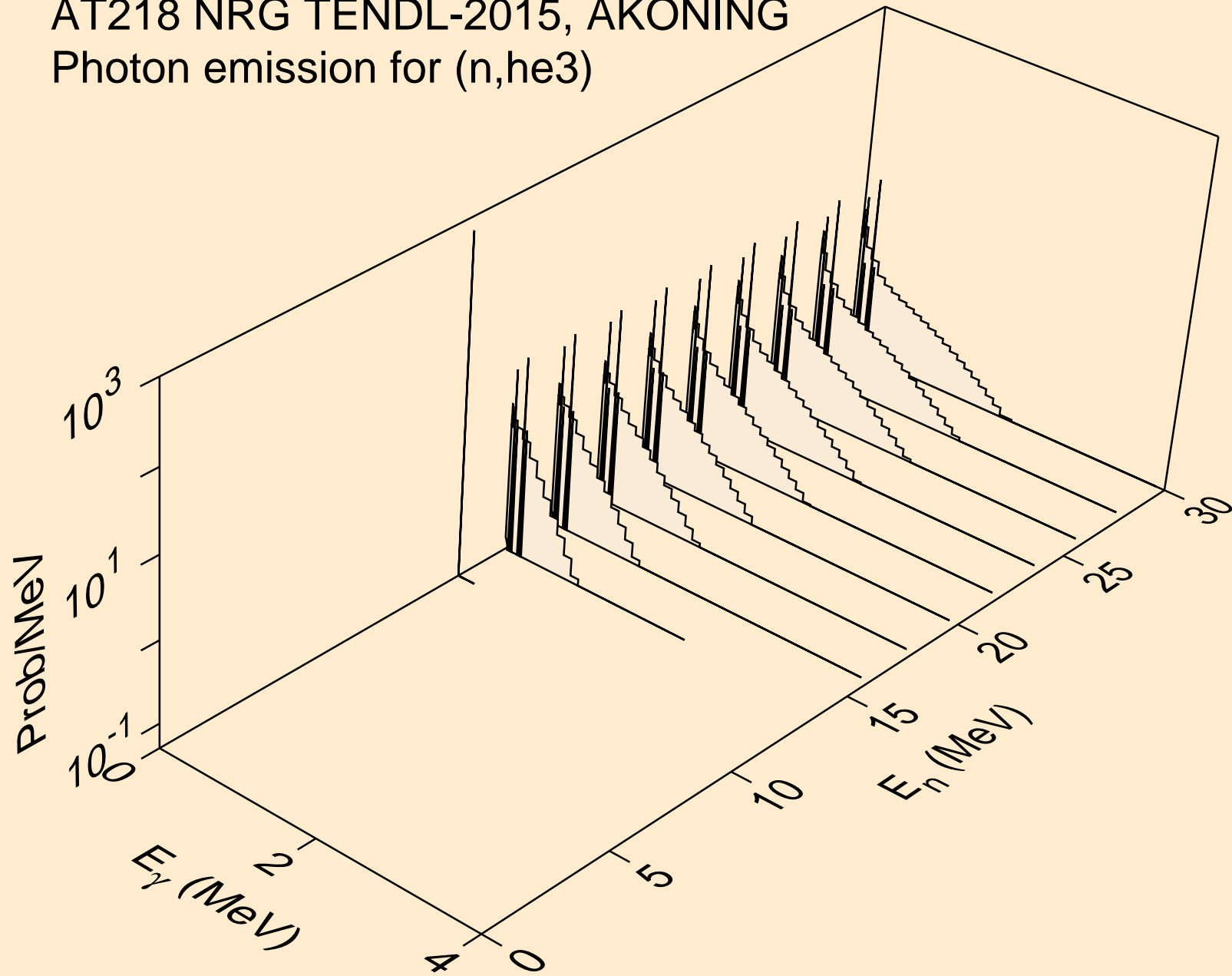
AT218 NRG TENDL-2015, AKONING
Photon emission for (n,d)



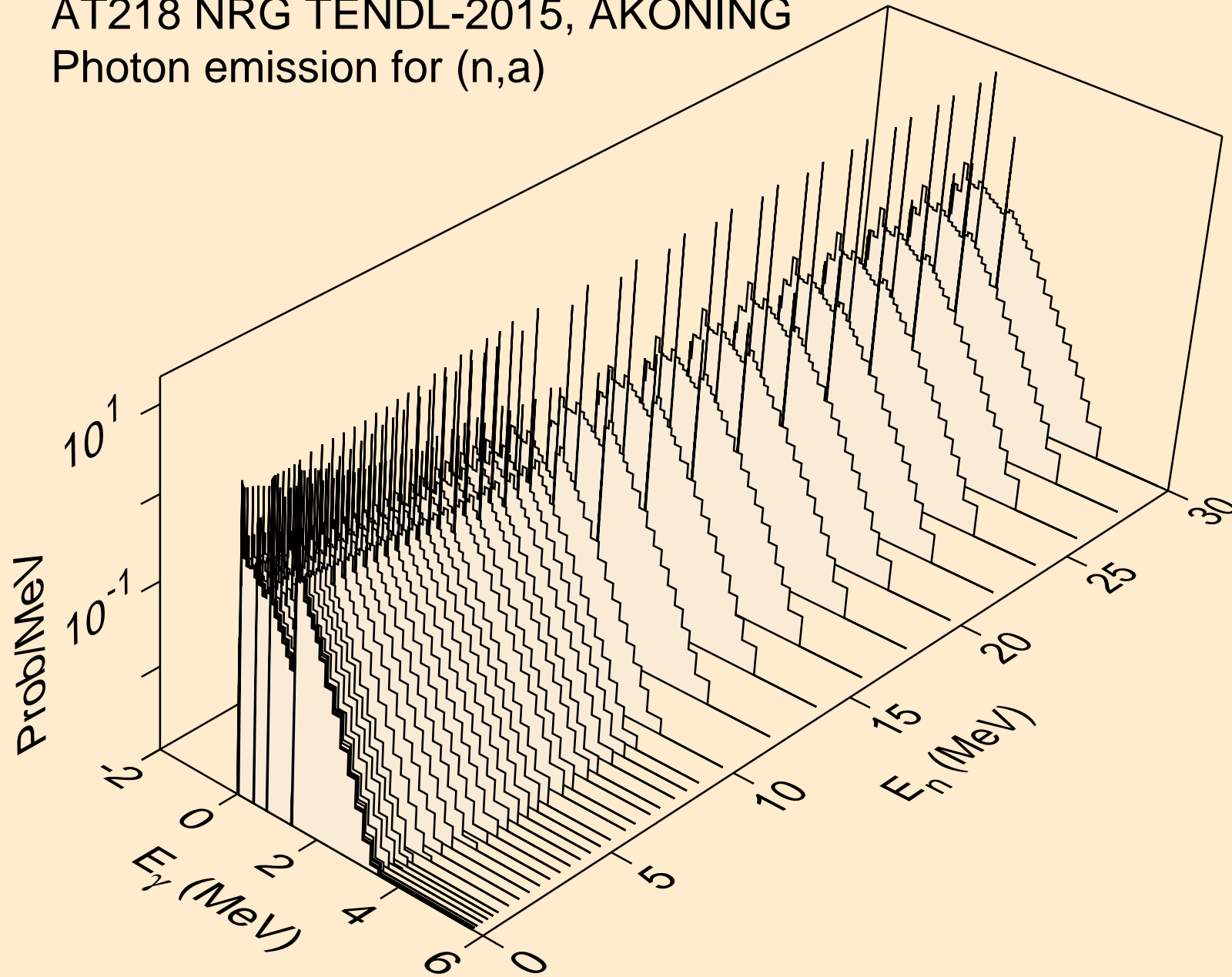
AT218 NRG TENDL-2015, AKONING
Photon emission for (n,t)



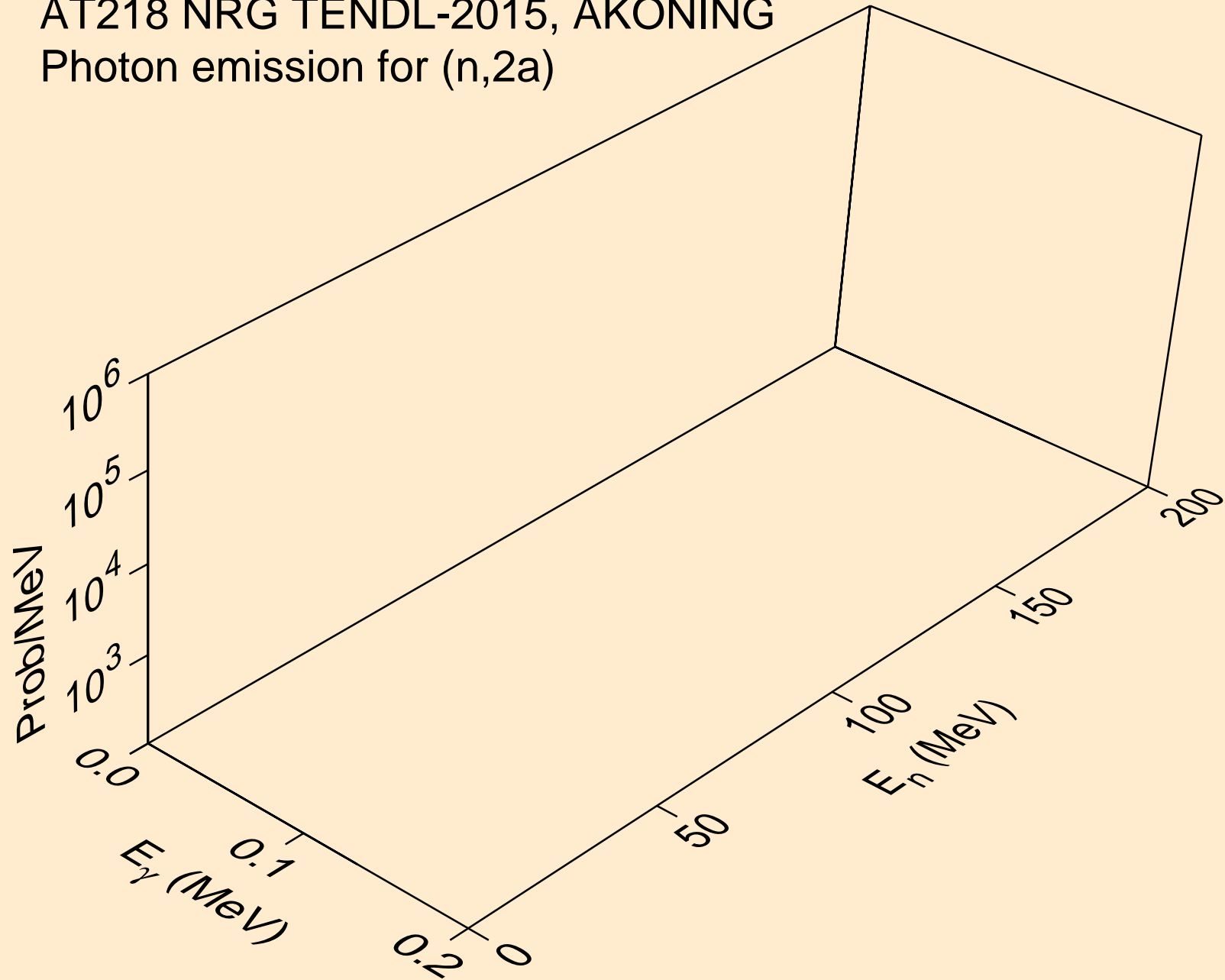
AT218 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



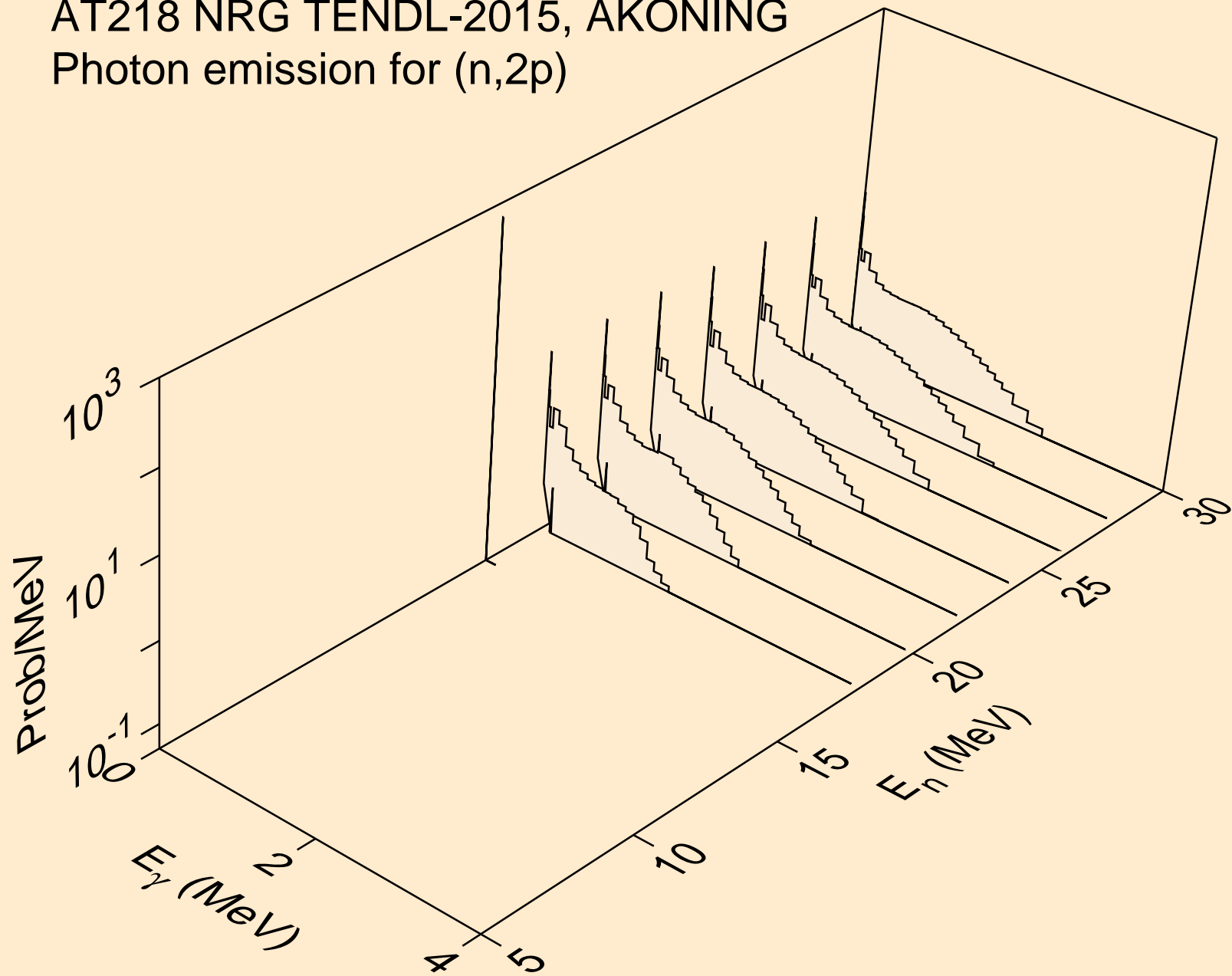
AT218 NRG TENDL-2015, AKONING
Photon emission for (n,a)



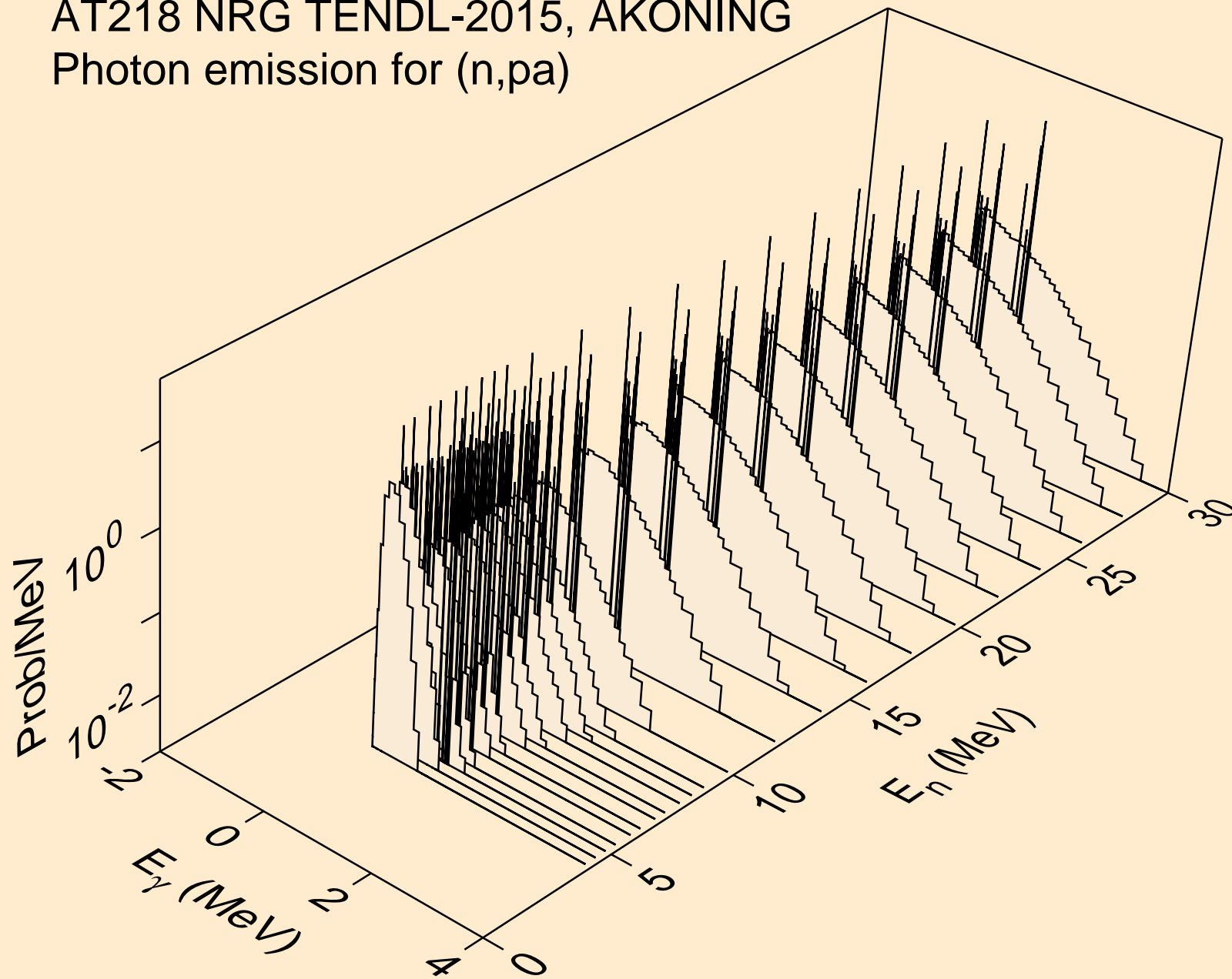
AT218 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



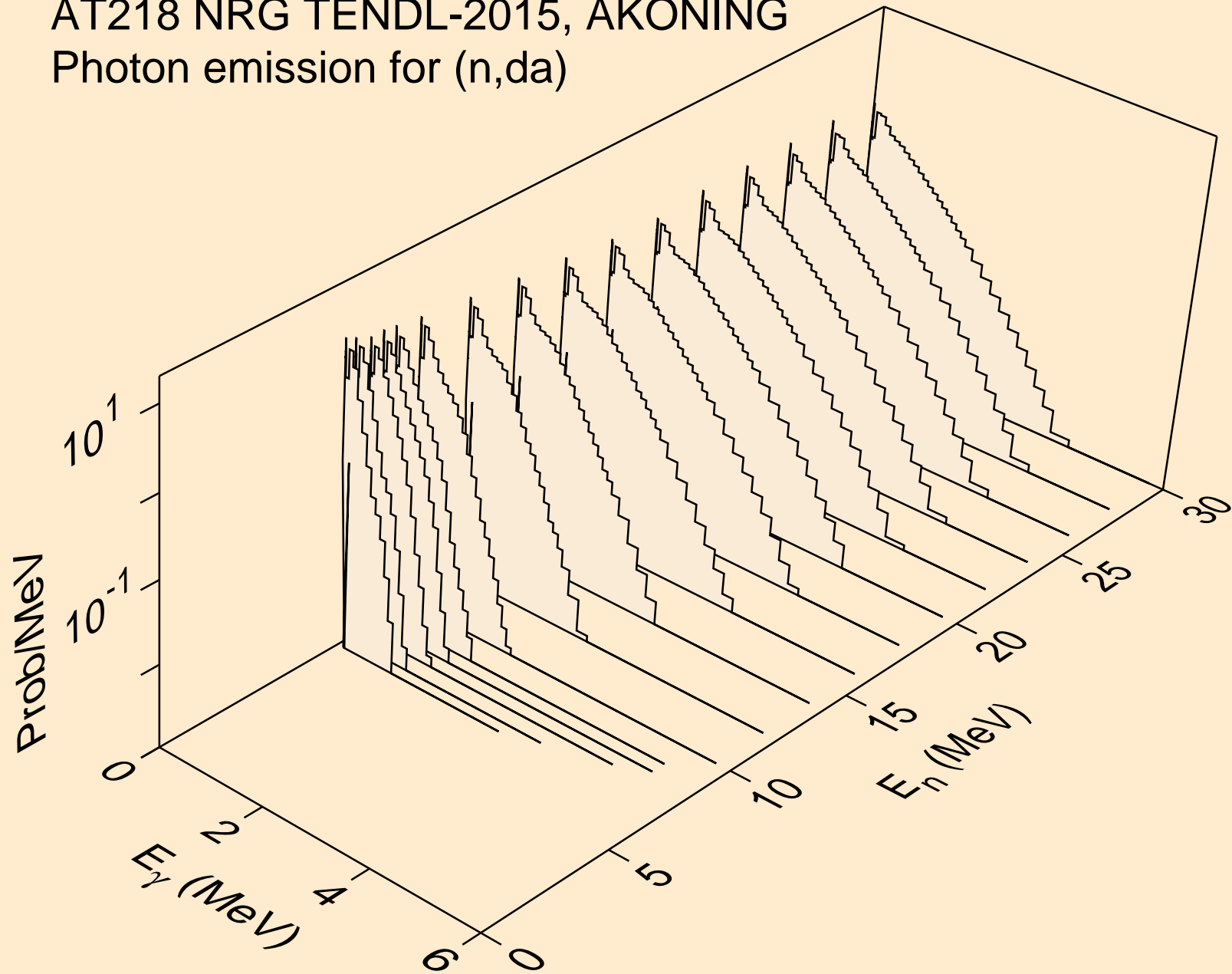
AT218 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



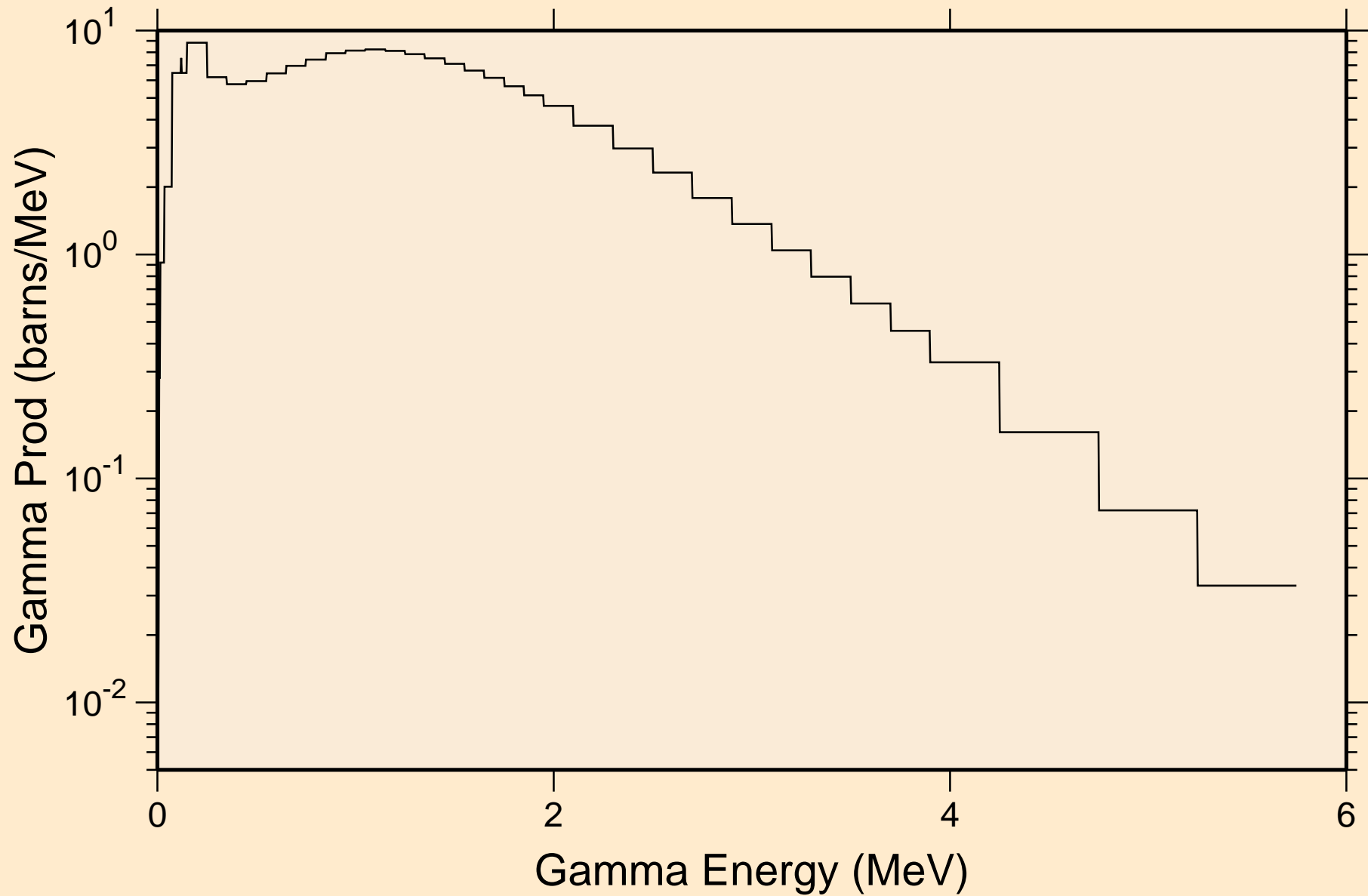
AT218 NRG TENDL-2015, AKONING
Photon emission for (n,p)



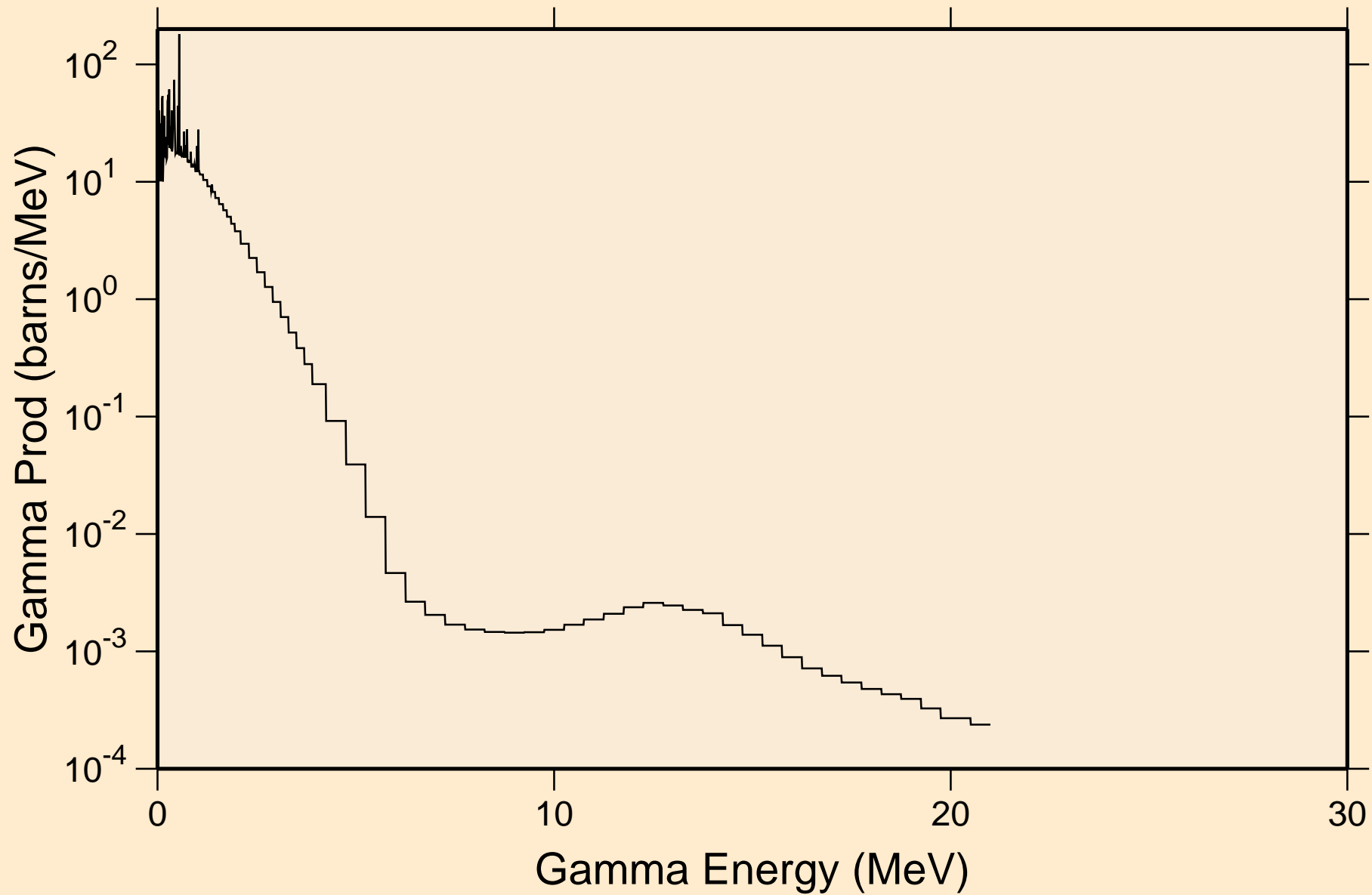
AT218 NRG TENDL-2015, AKONING
Photon emission for (n,da)



AT218 NRG TENDL-2015, AKONING
thermal capture photon spectrum

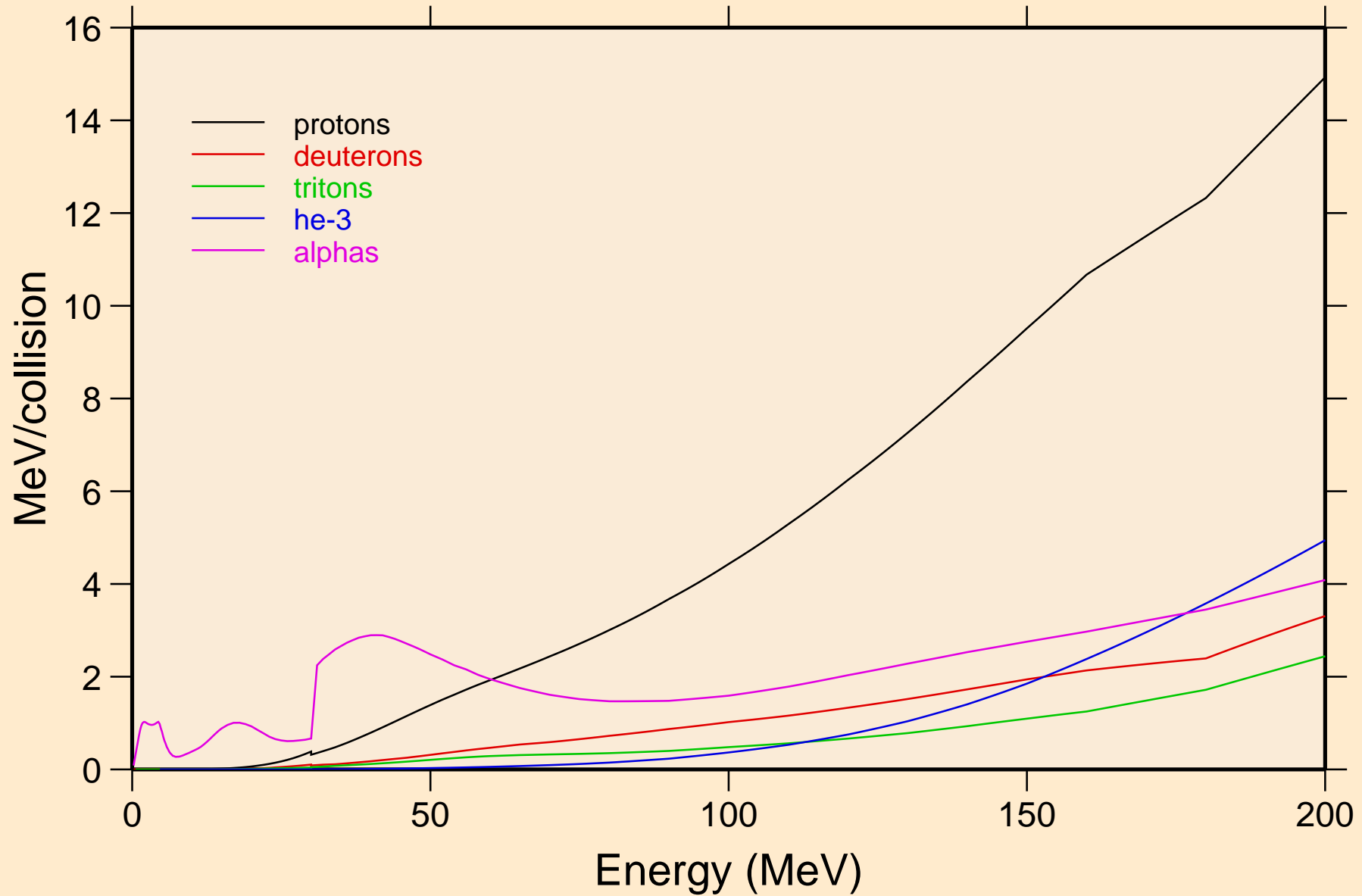


AT218 NRG TENDL-2015, AKONING
14 MeV photon spectrum



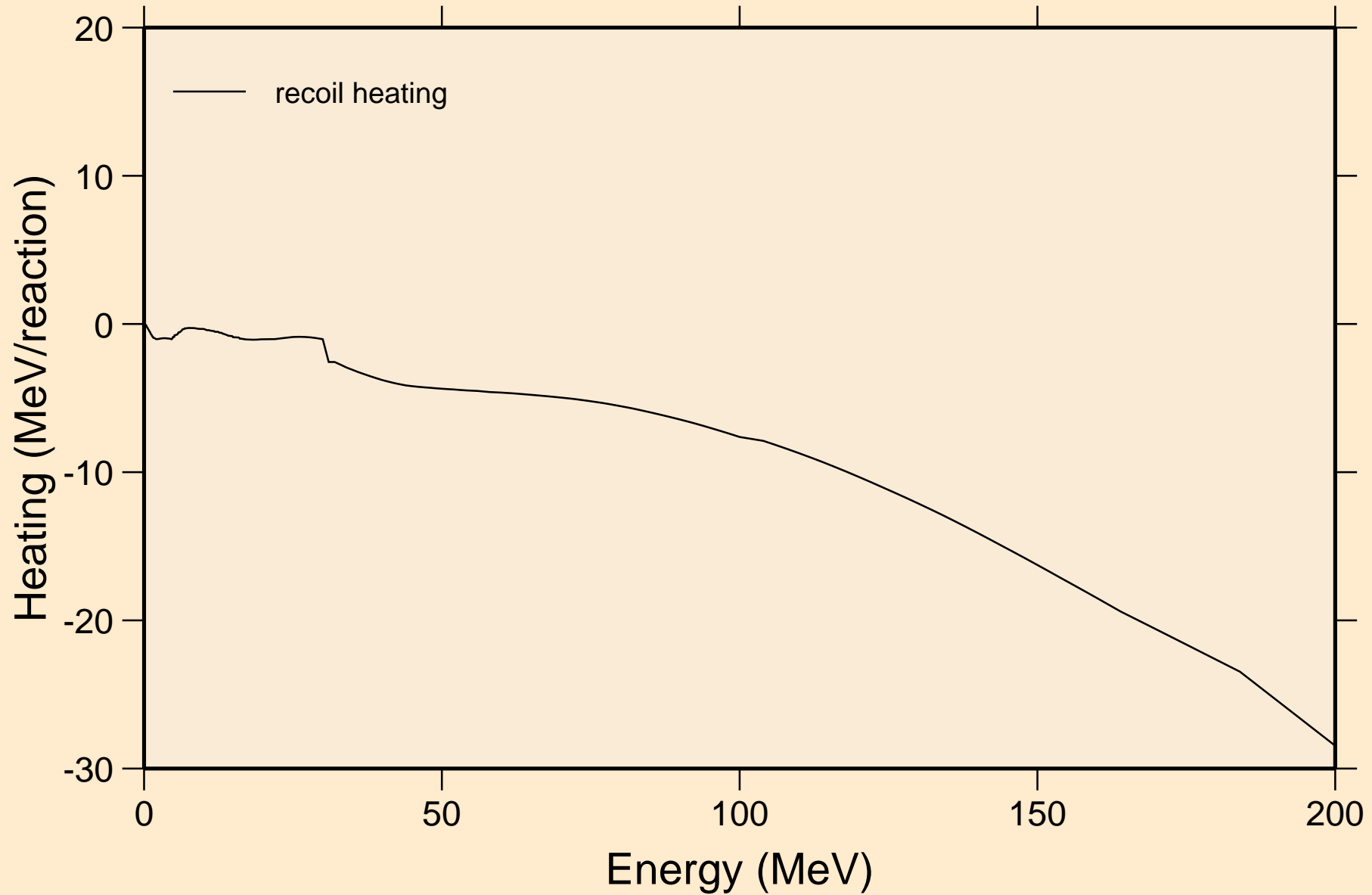
AT218 NRG TENDL-2015, AKONING

Particle heating contributions



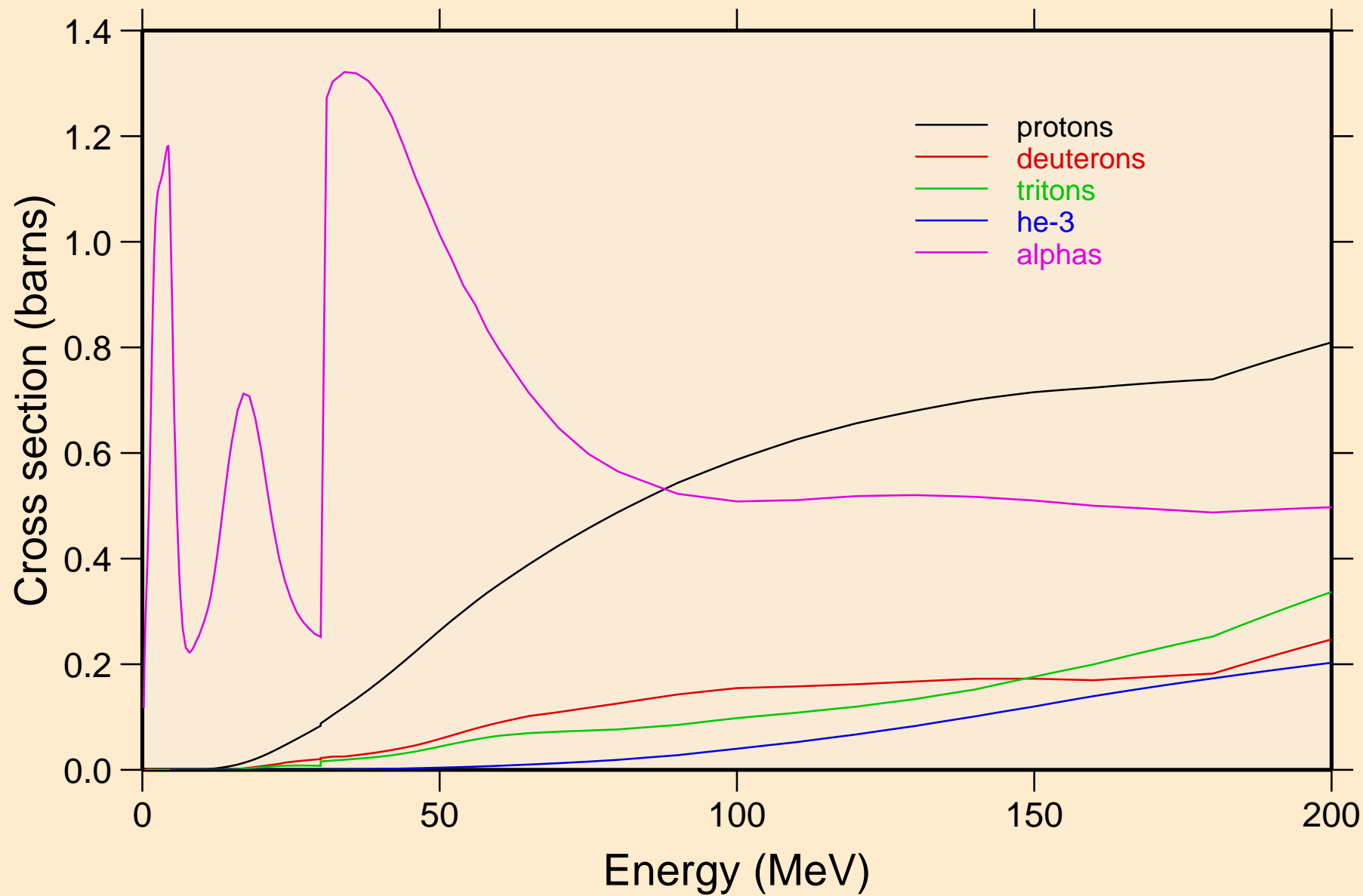
AT218 NRG TENDL-2015, AKONING

Recoil Heating

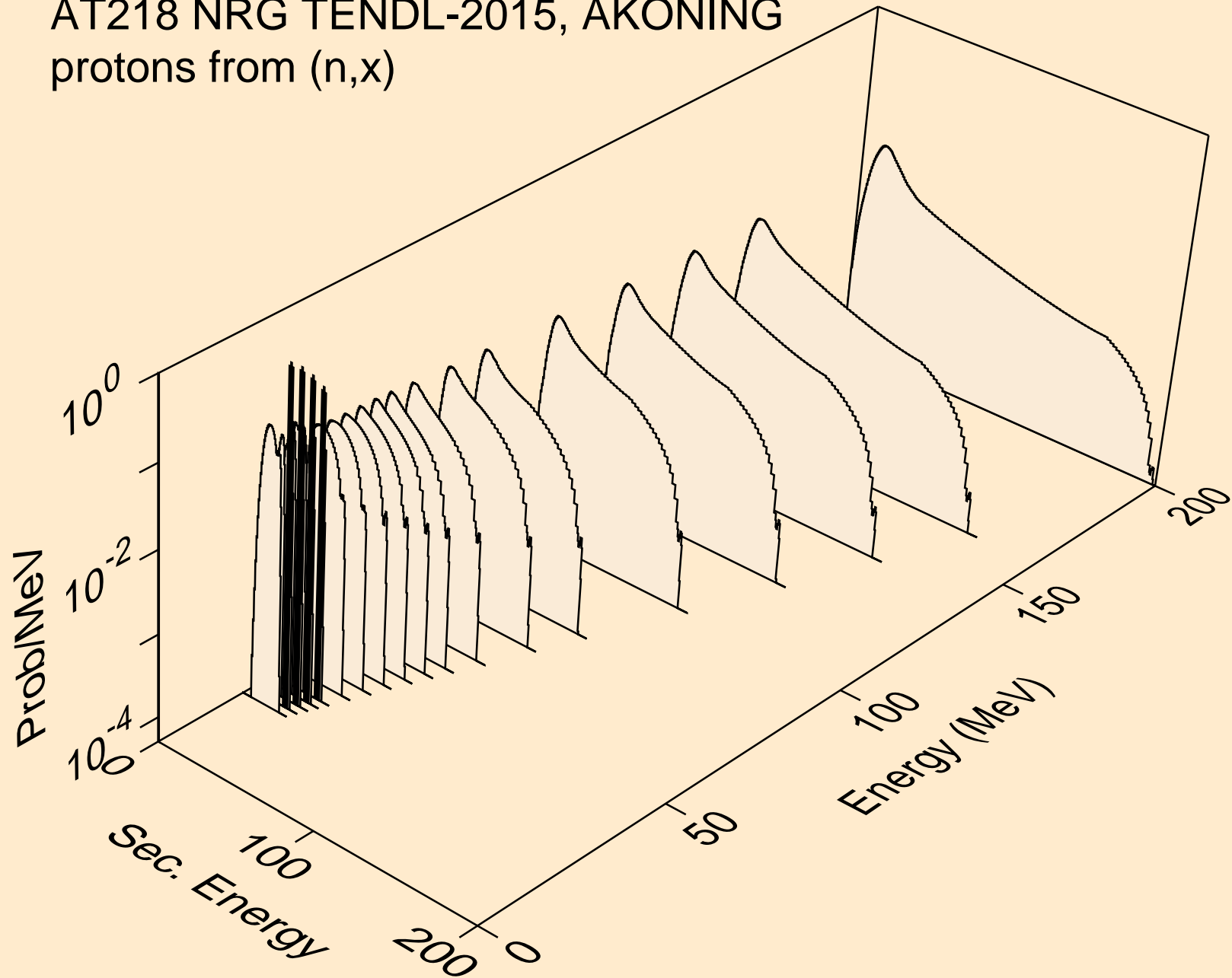


AT218 NRG TENDL-2015, AKONING

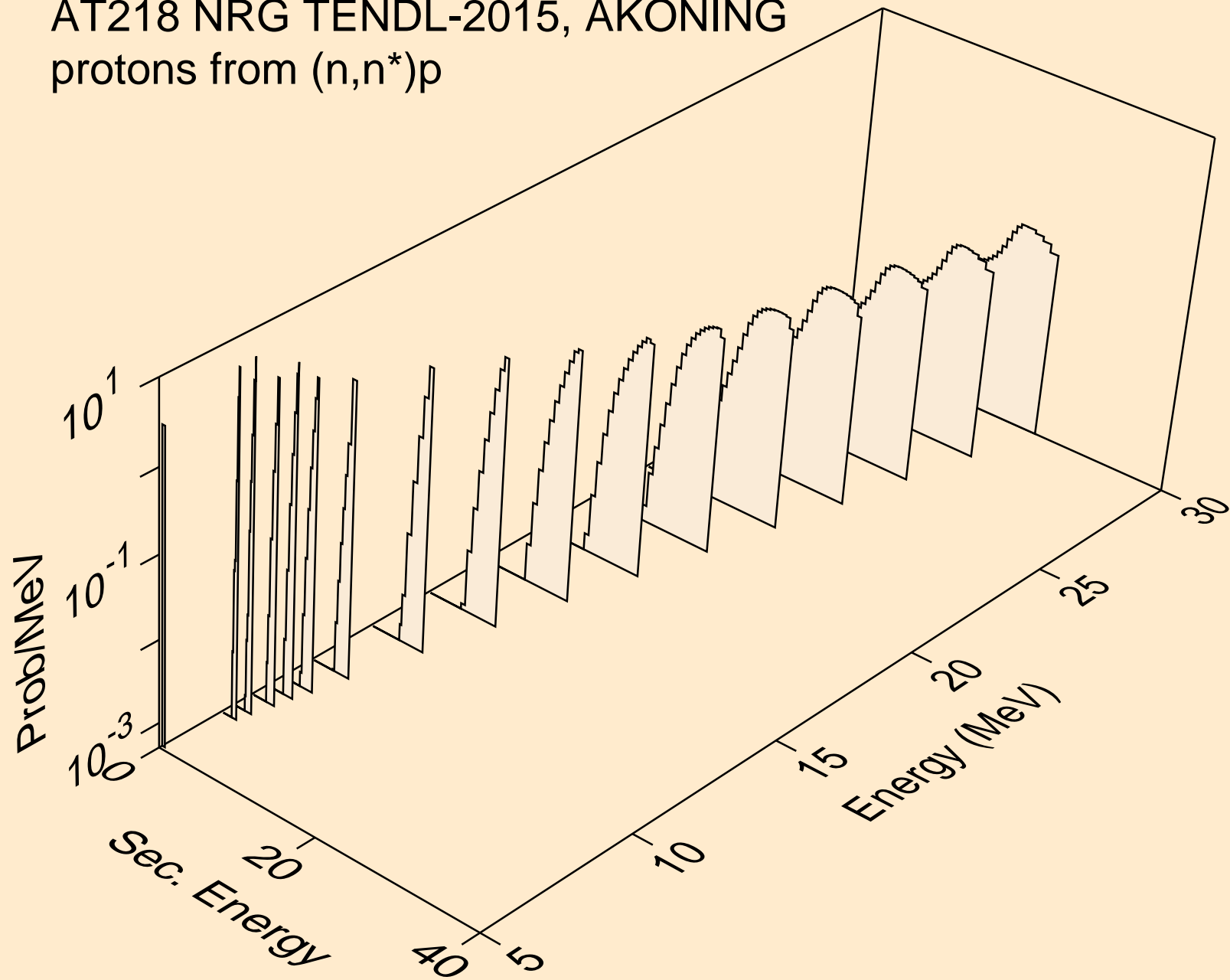
Particle production cross sections



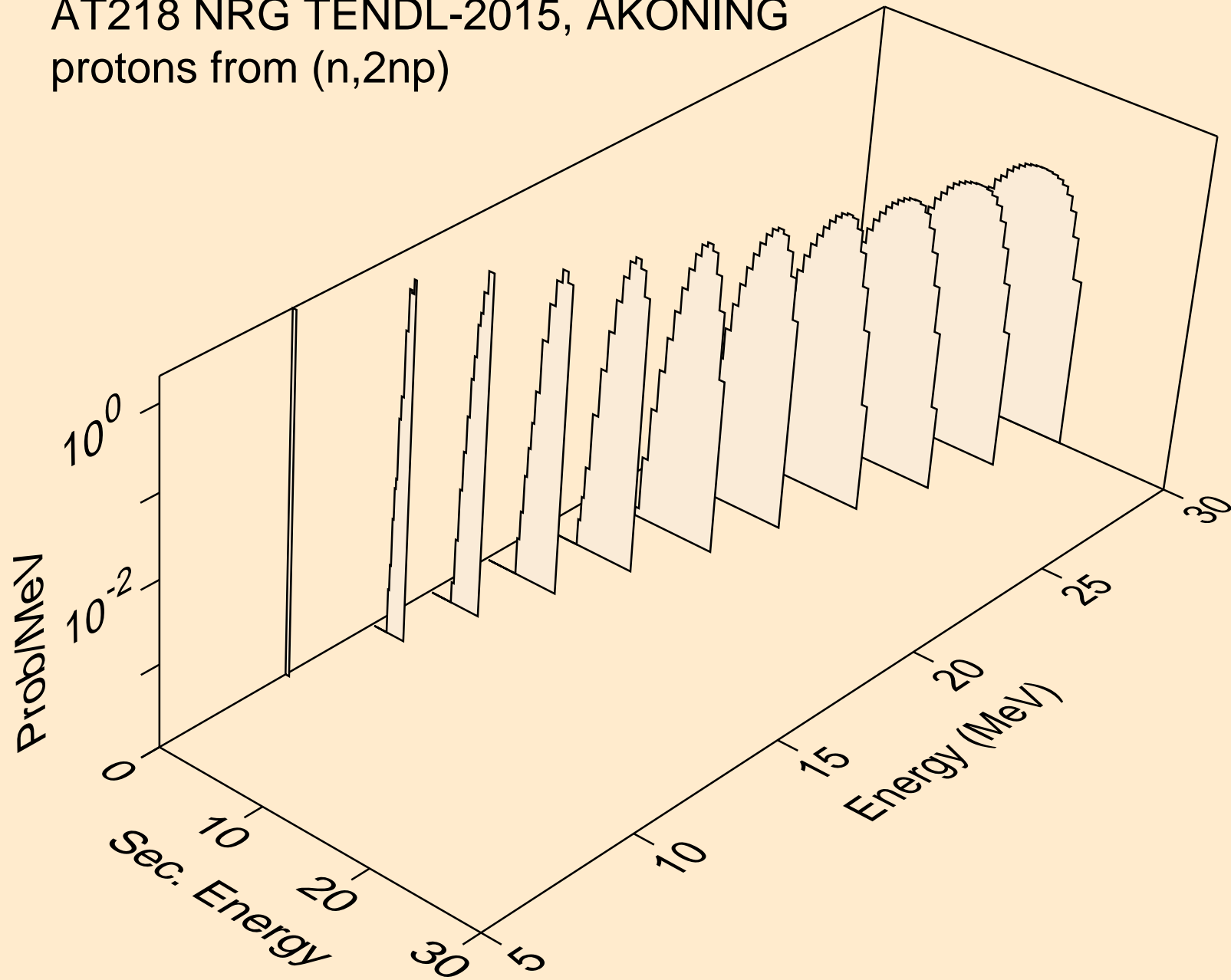
AT218 NRG TENDL-2015, AKONING
protons from (n,x)



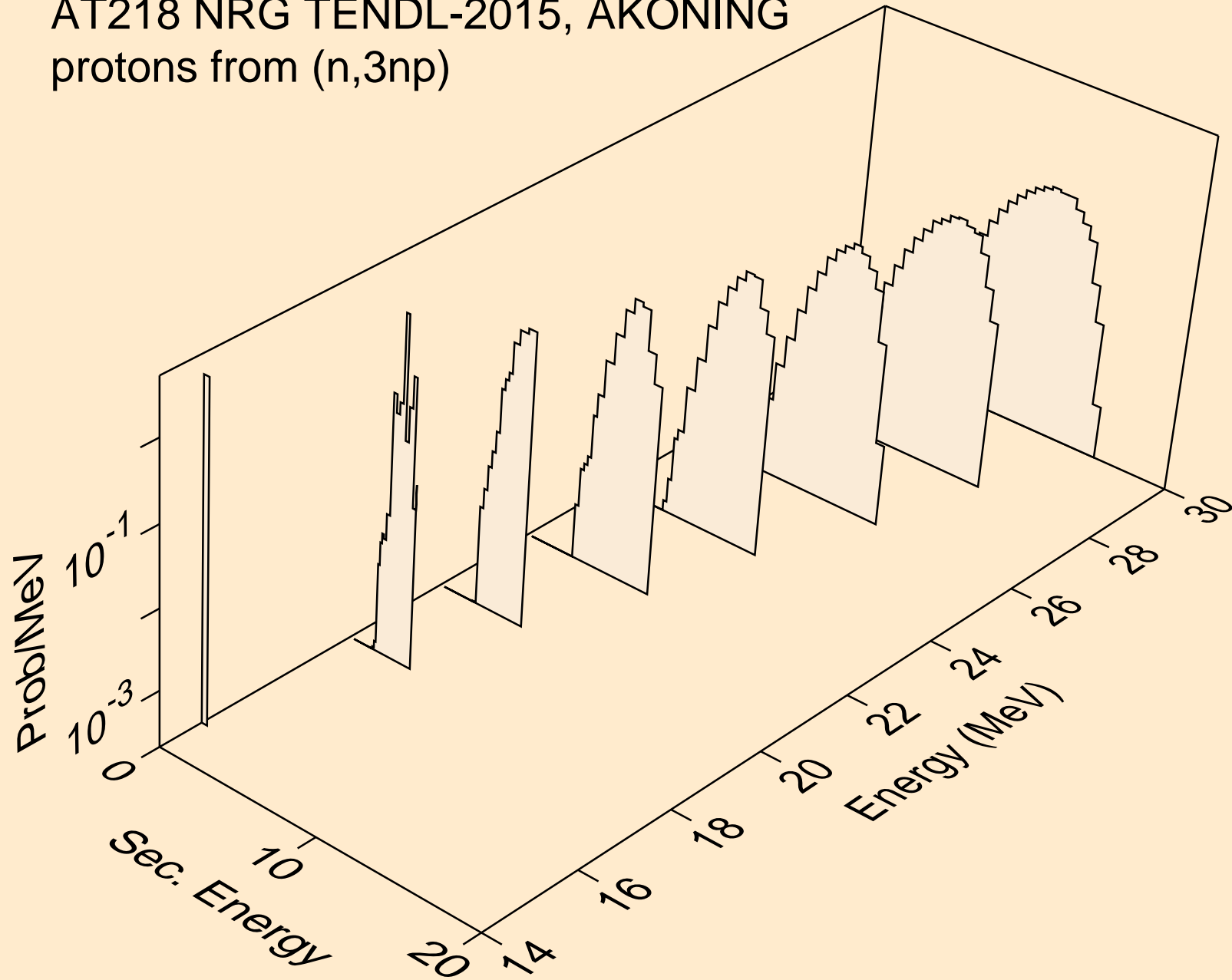
AT218 NRG TENDL-2015, AKONING
protons from (n,n*)p



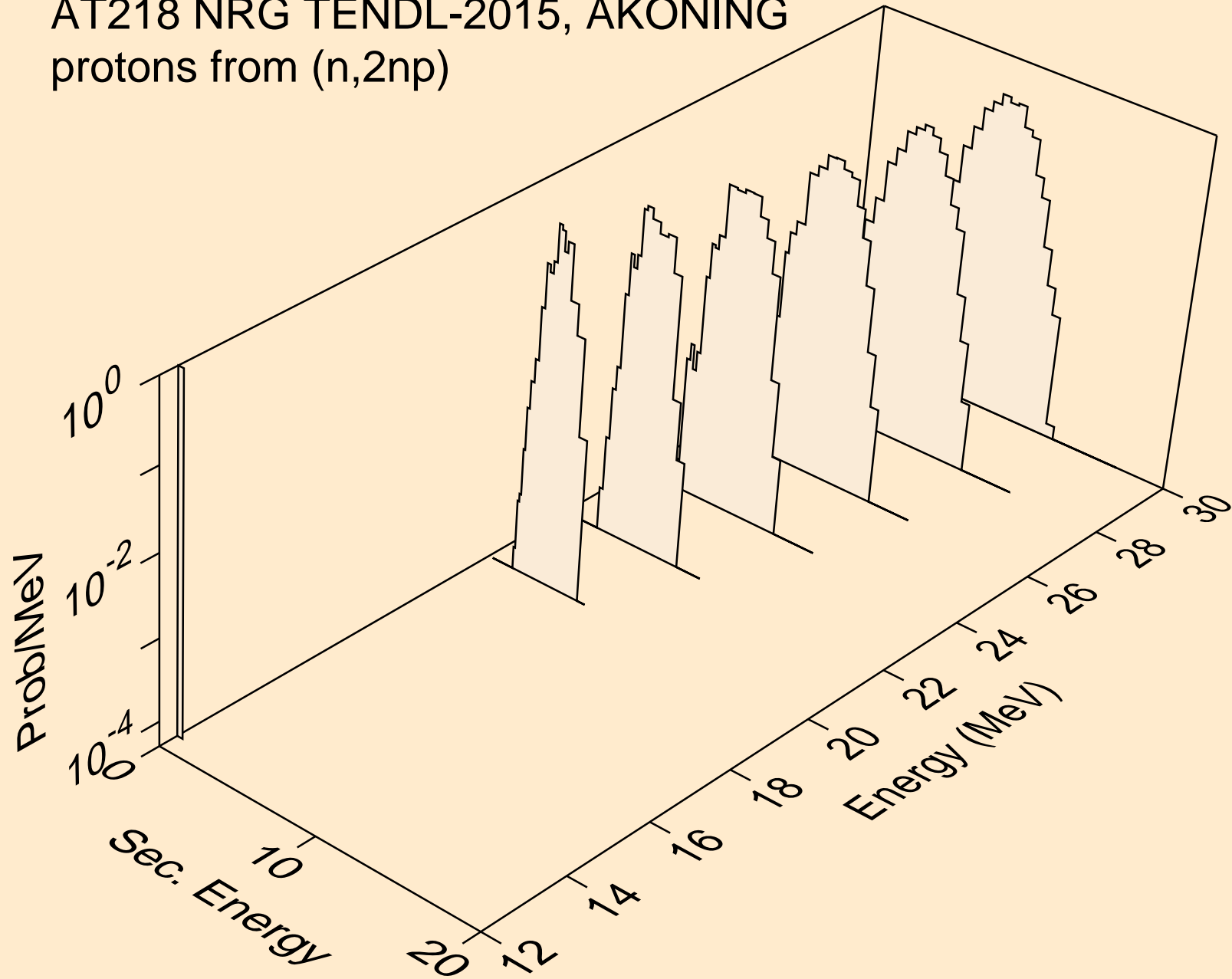
AT218 NRG TENDL-2015, AKONING
protons from (n,2np)



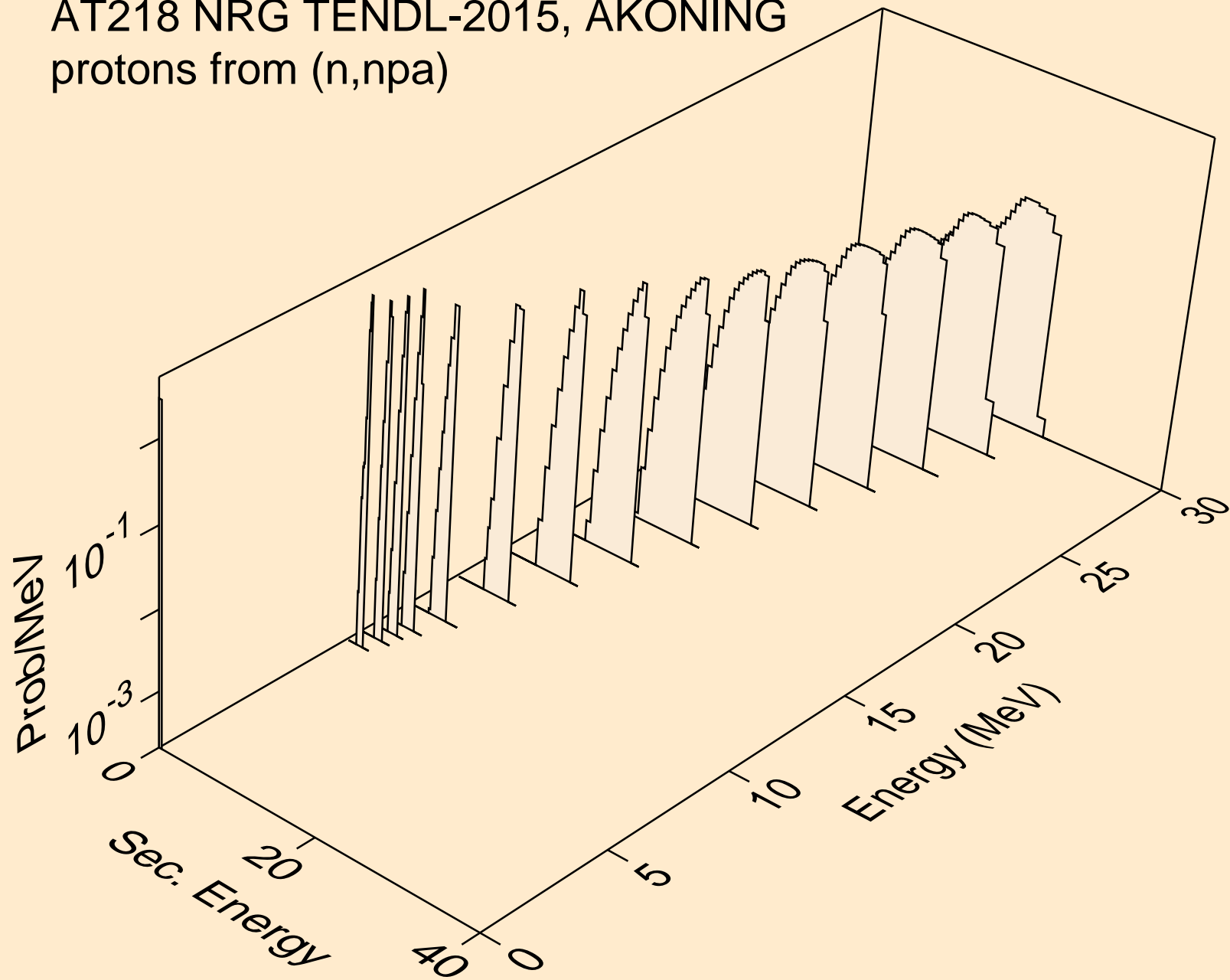
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protons from (n,3np)



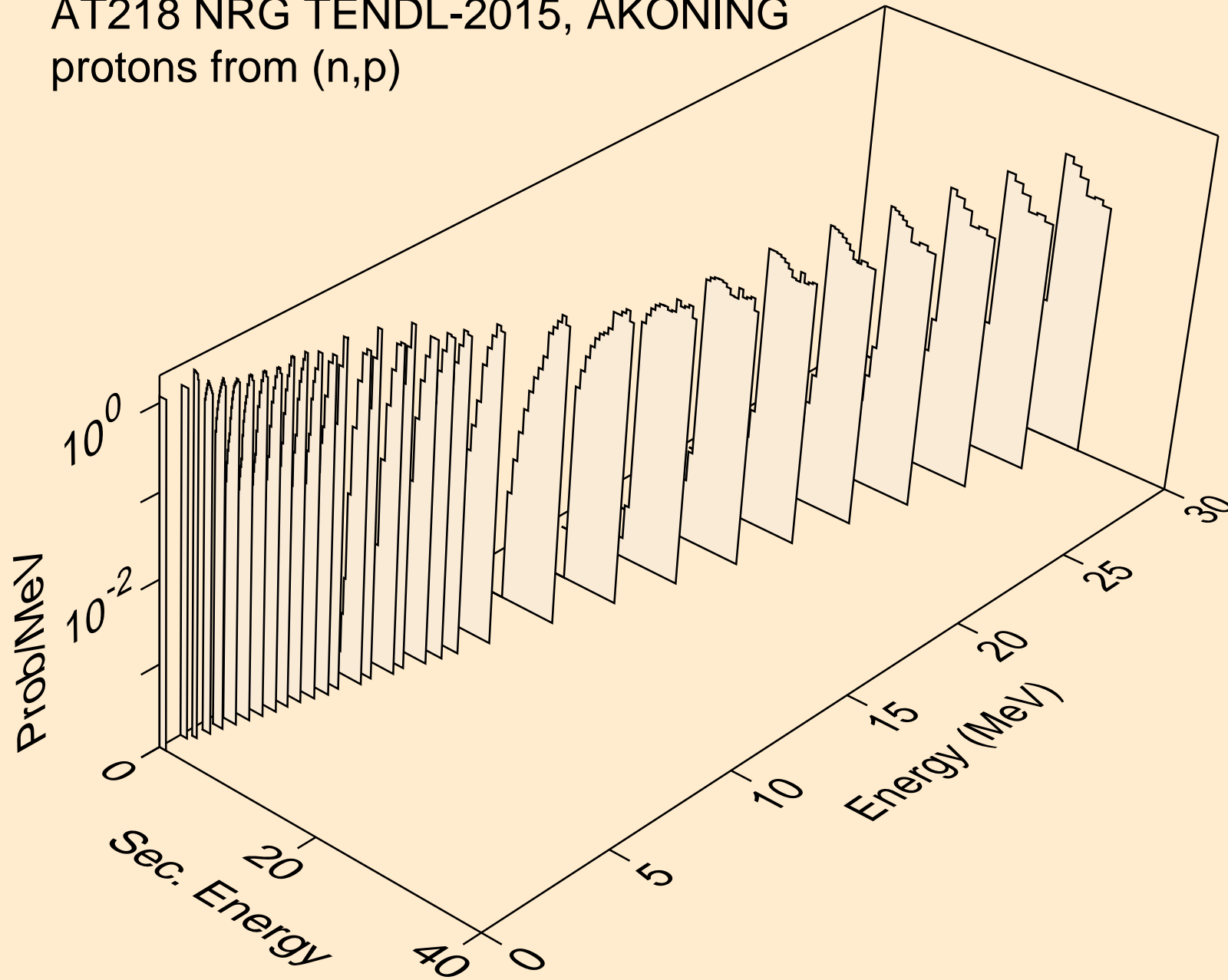
AT218 NRG TENDL-2015, AKONING
protons from (n,2np)



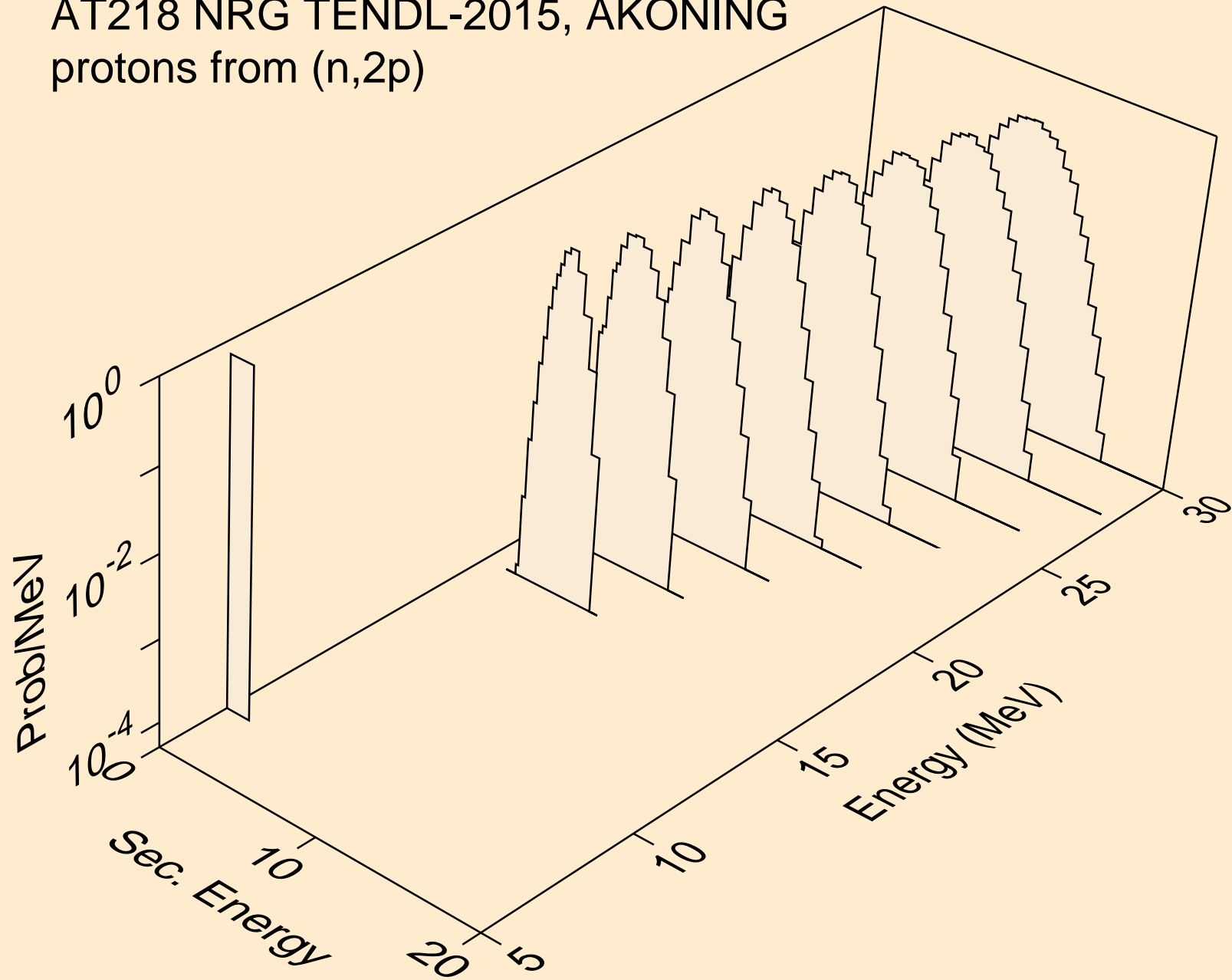
AT218 NRG TENDL-2015, AKONING
protons from (n,npa)



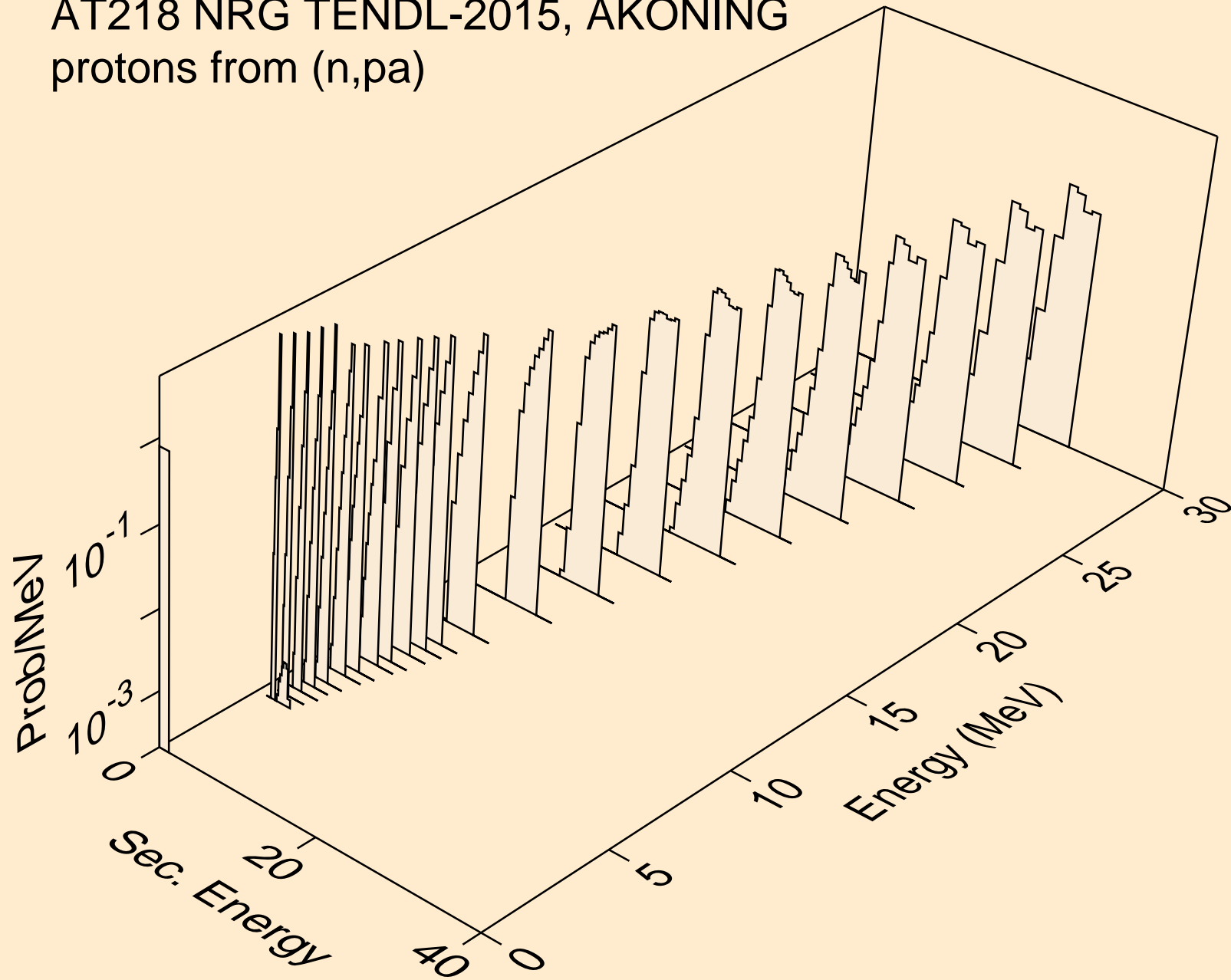
AT218 NRG TENDL-2015, AKONING
protons from (n,p)



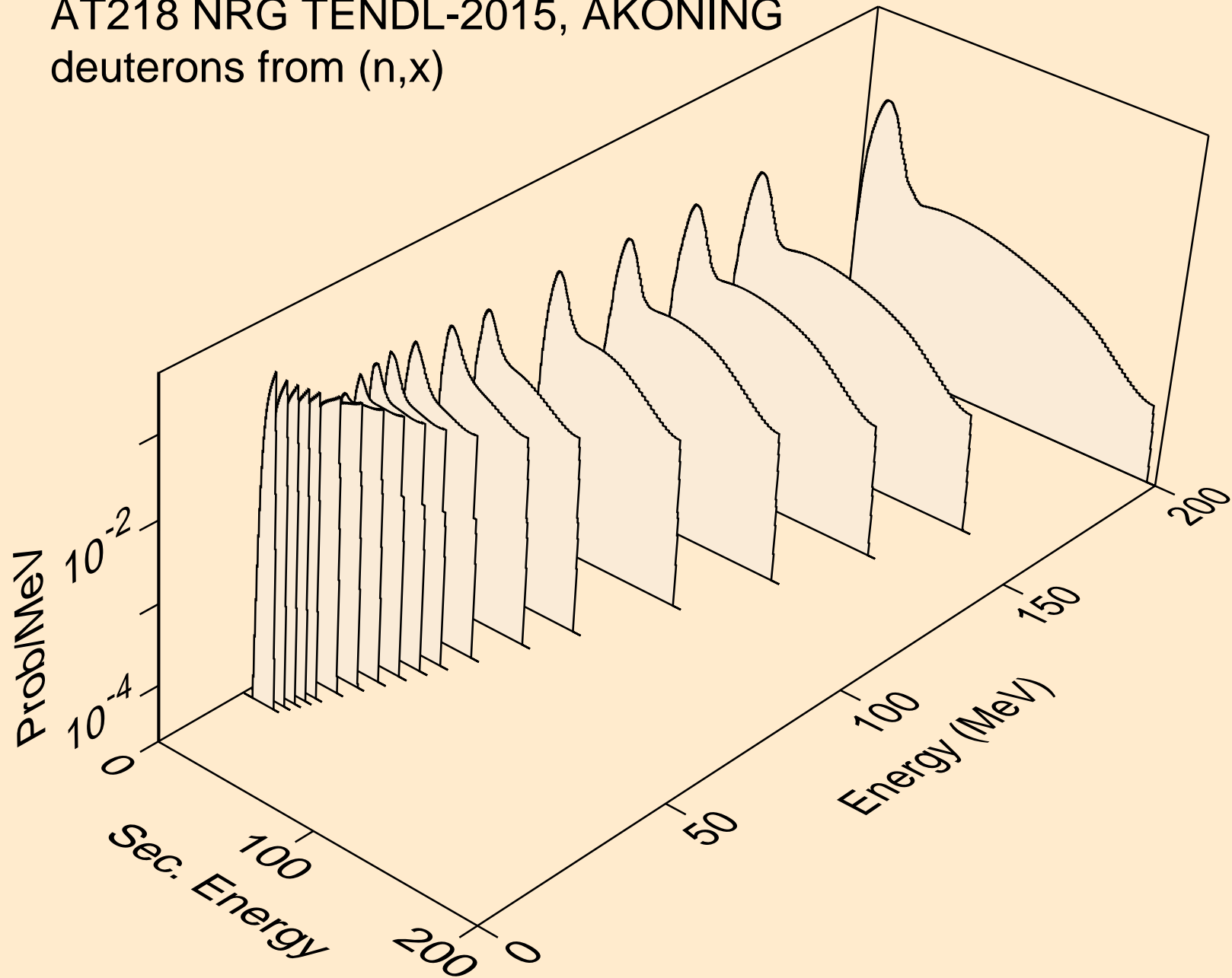
AT218 NRG TENDL-2015, AKONING
protons from (n,2p)



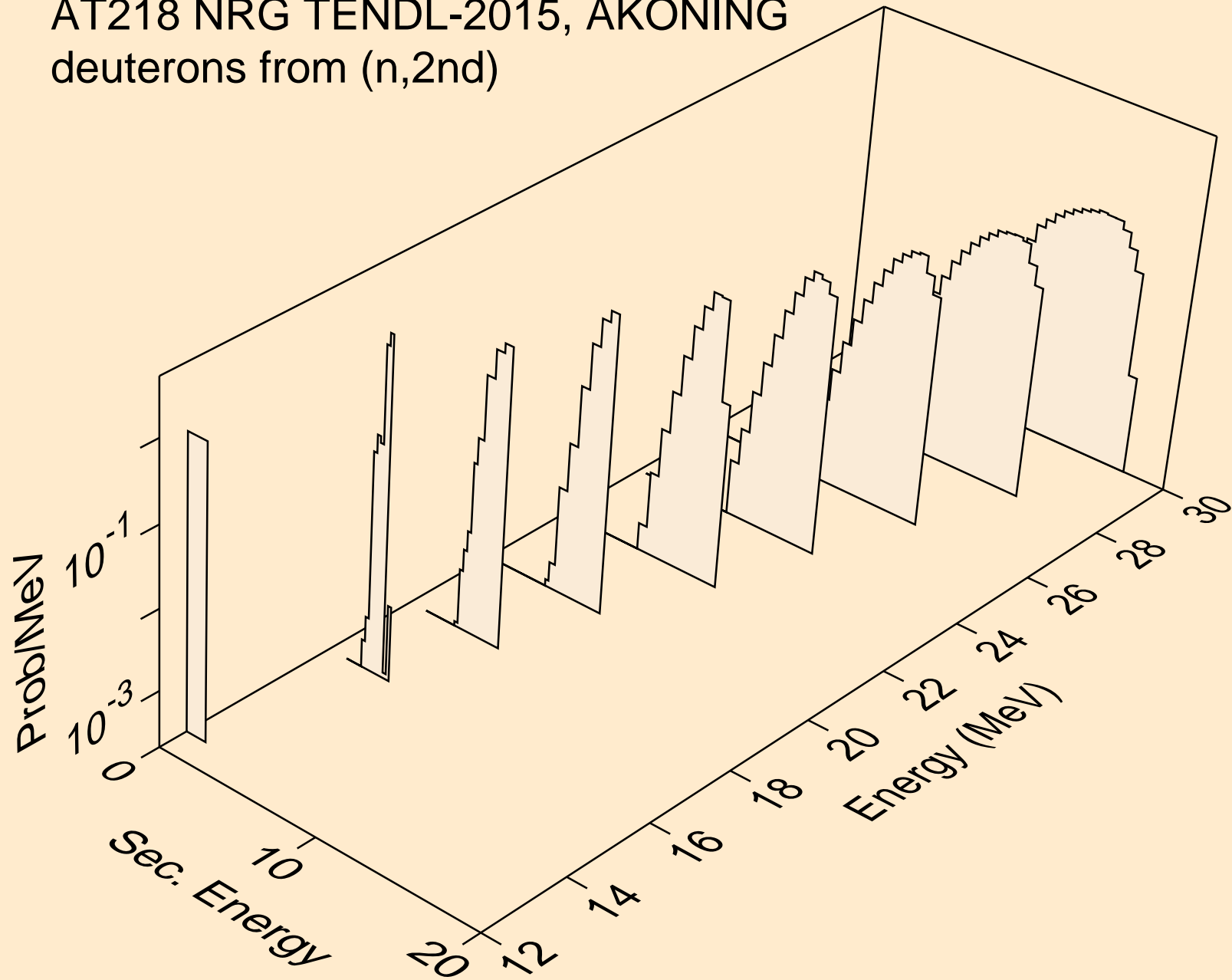
AT218 NRG TENDL-2015, AKONING
protons from (n,pa)



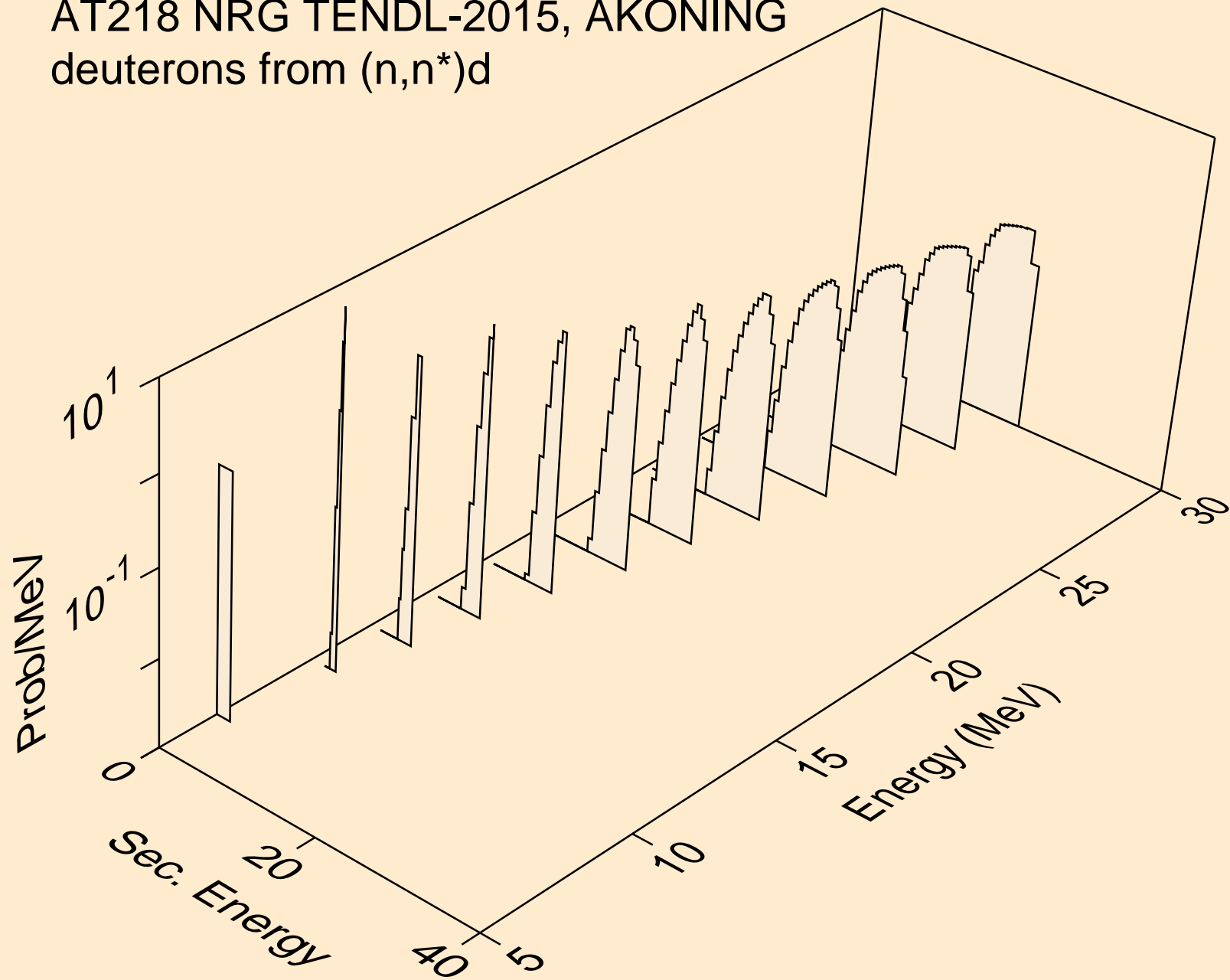
AT218 NRG TENDL-2015, AKONING
deuterons from (n,x)



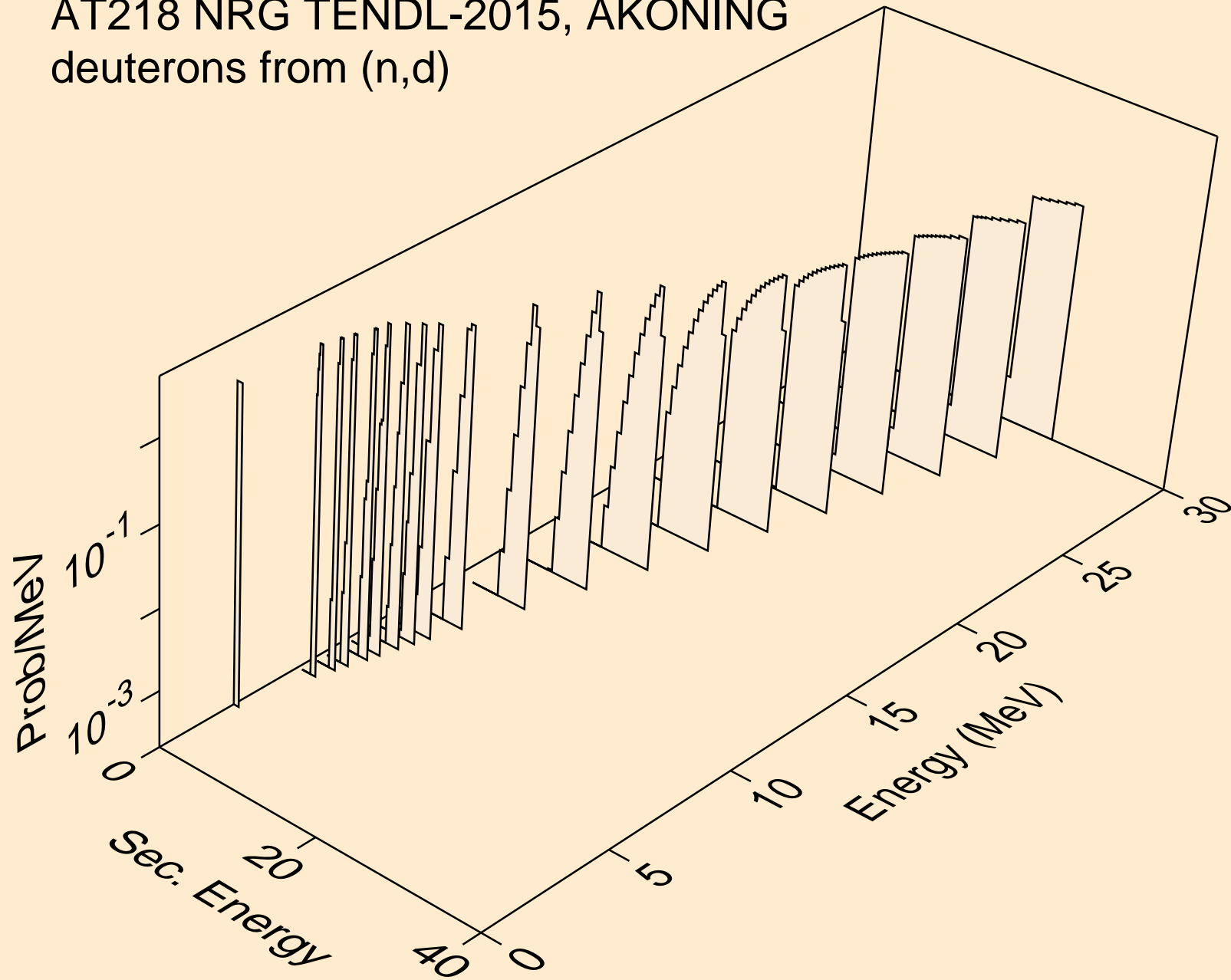
AT218 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



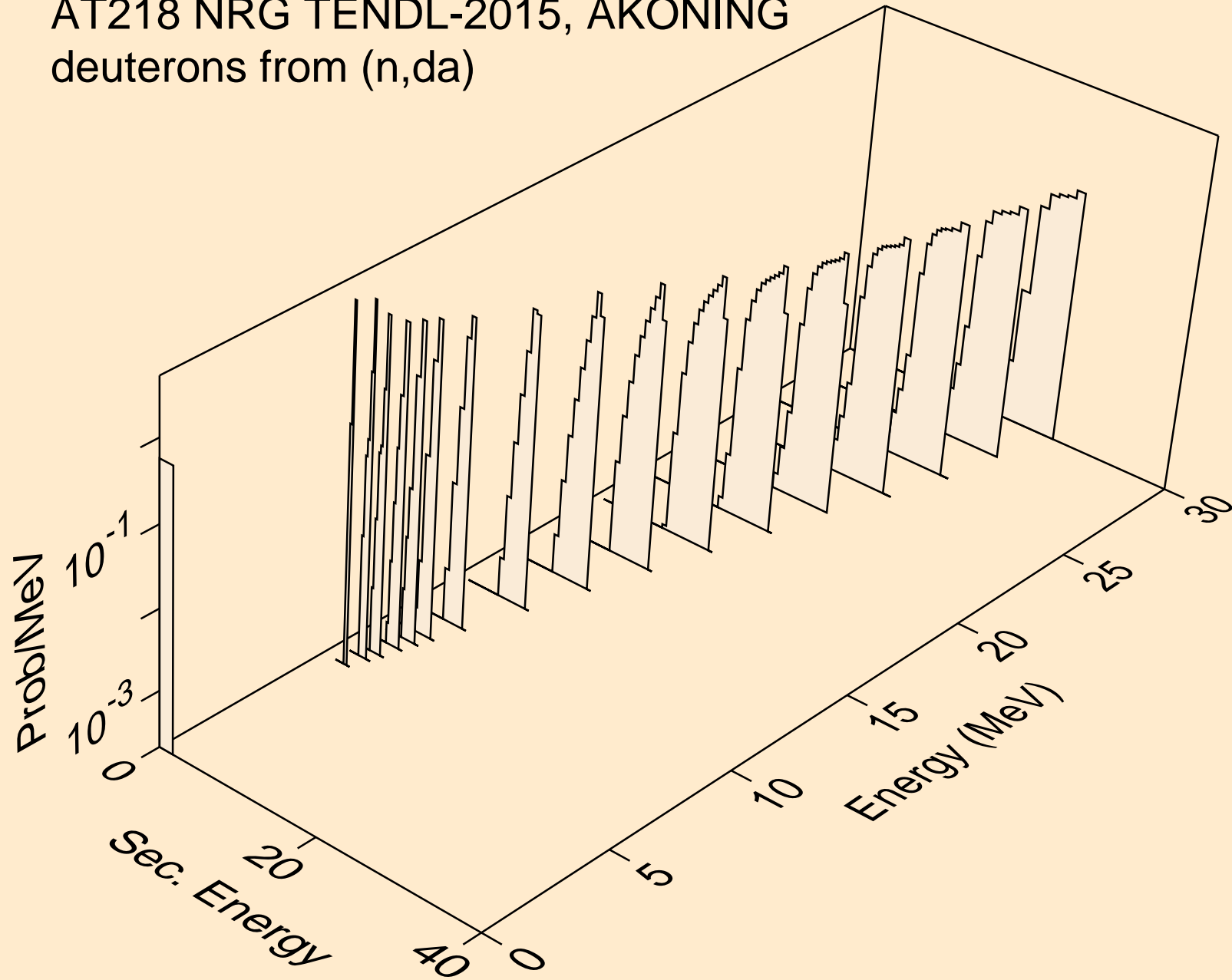
AT218 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



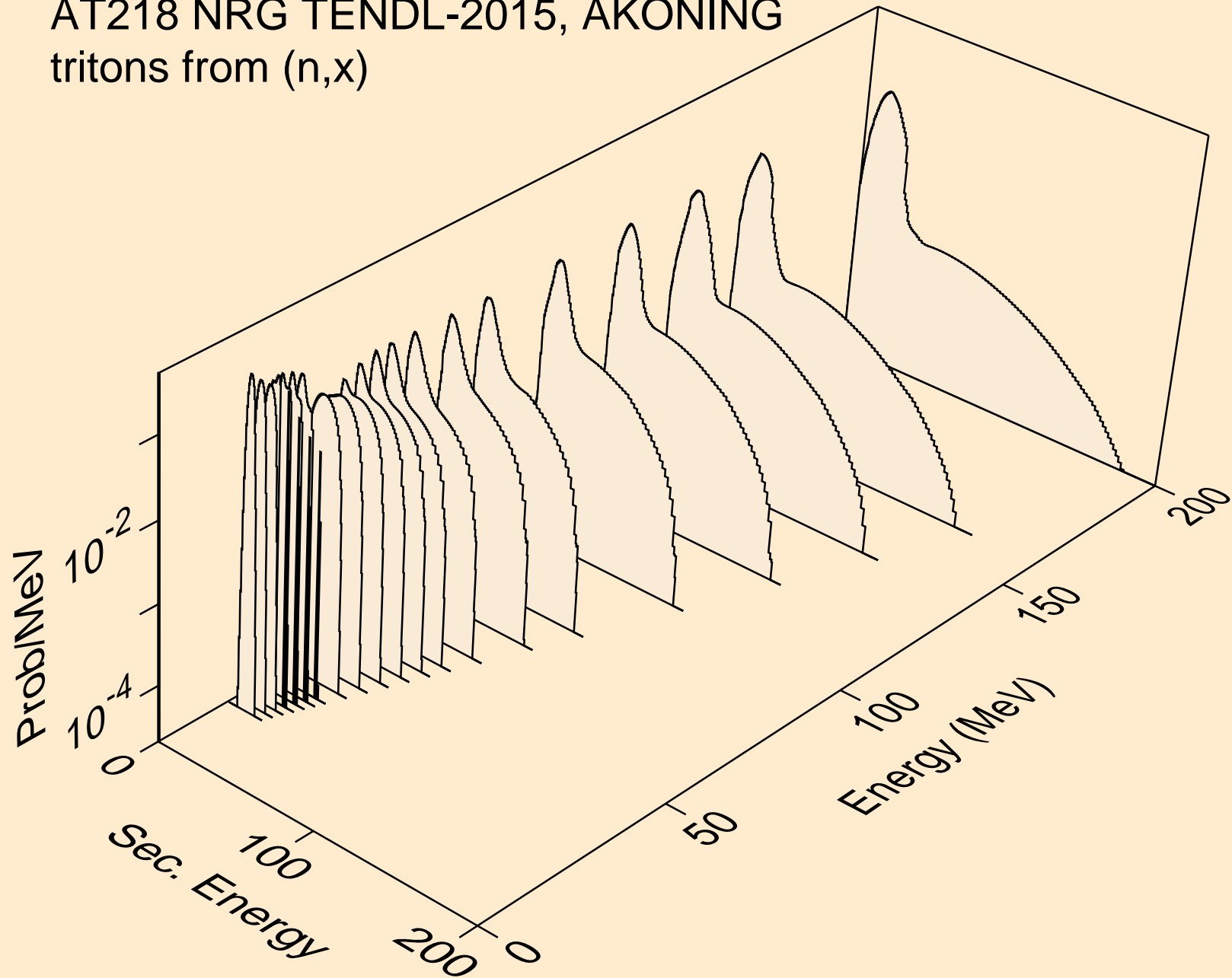
AT218 NRG TENDL-2015, AKONING
deuterons from (n,d)



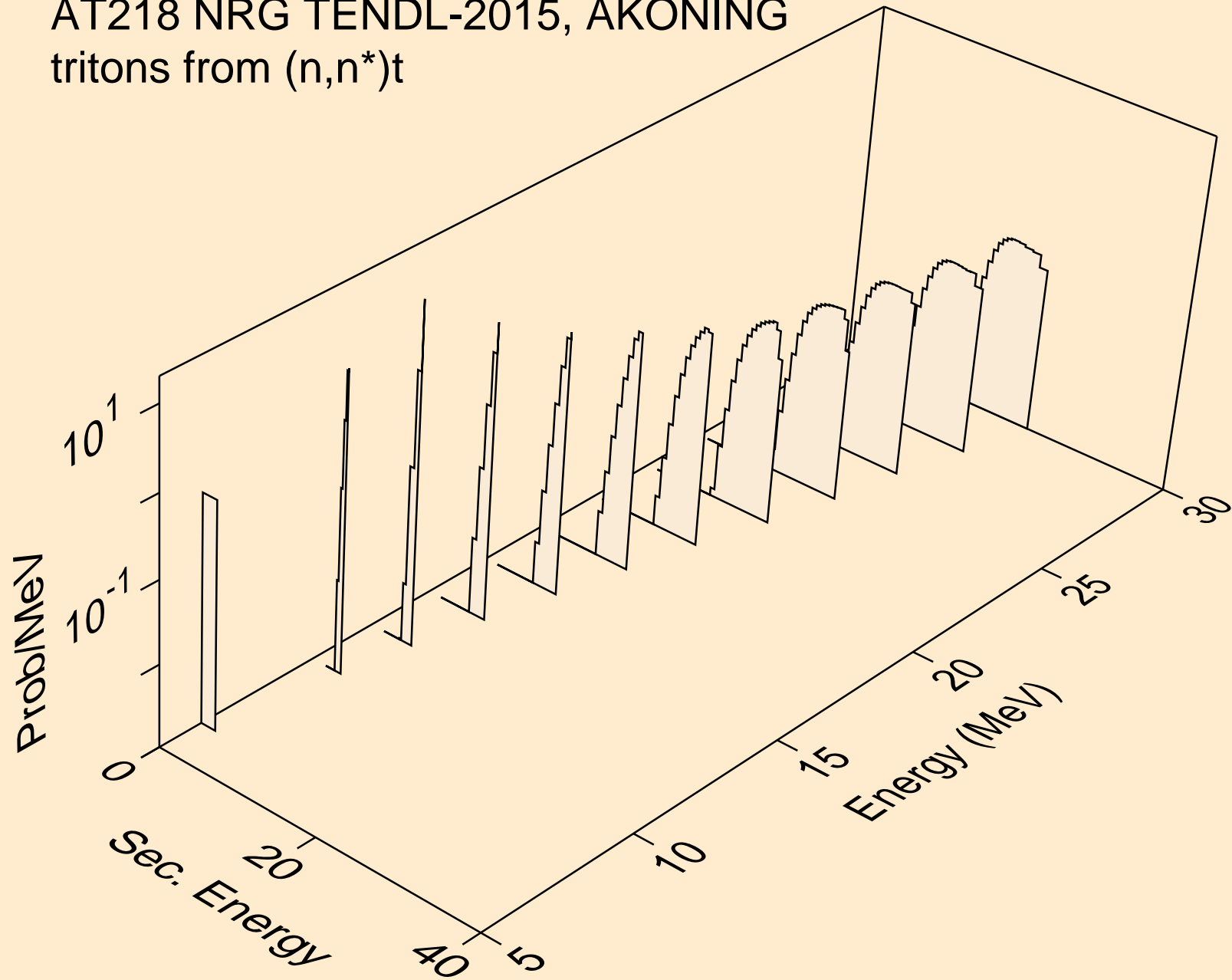
AT218 NRG TENDL-2015, AKONING
deuterons from (n,da)



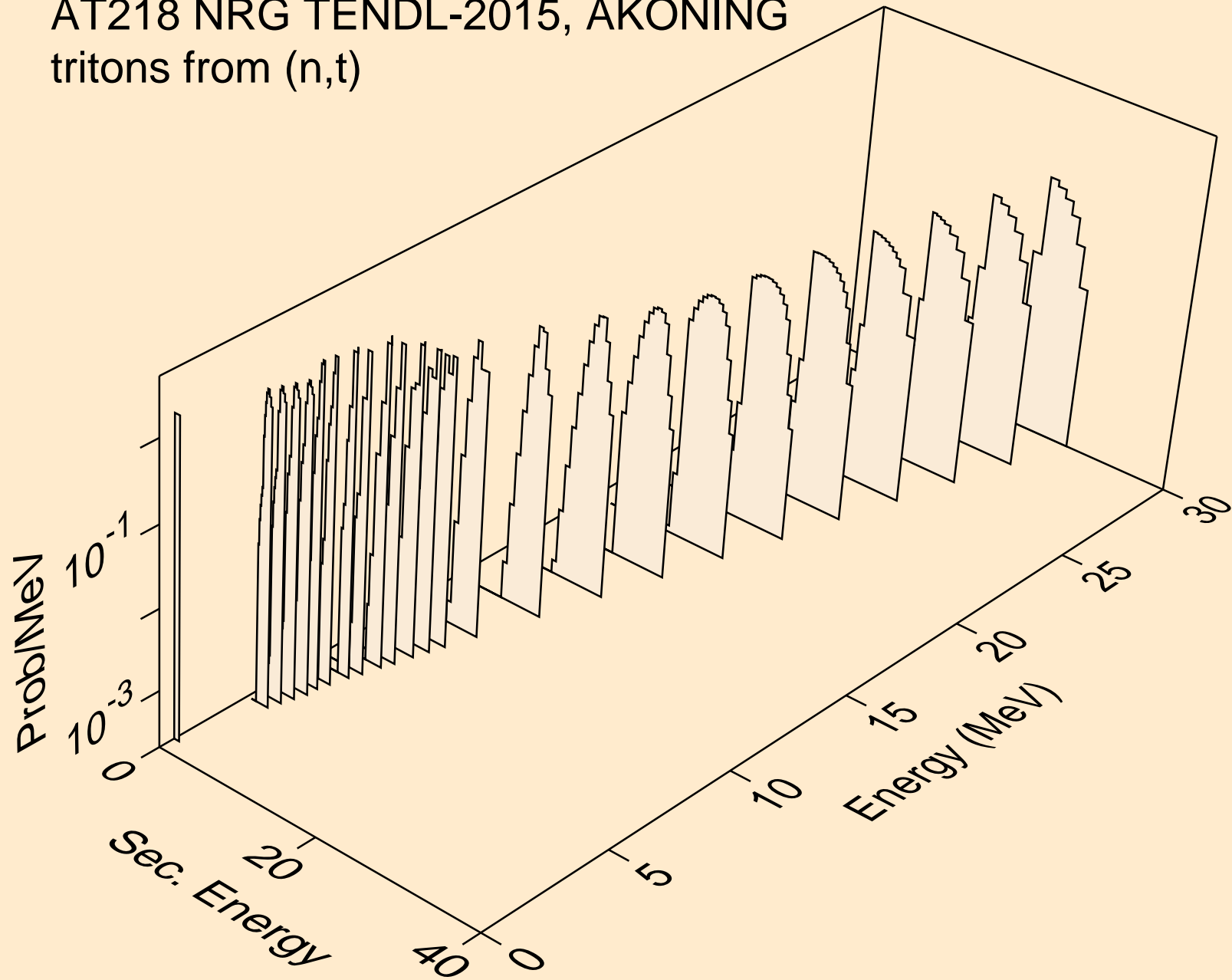
AT218 NRG TENDL-2015, AKONING
tritons from (n,x)



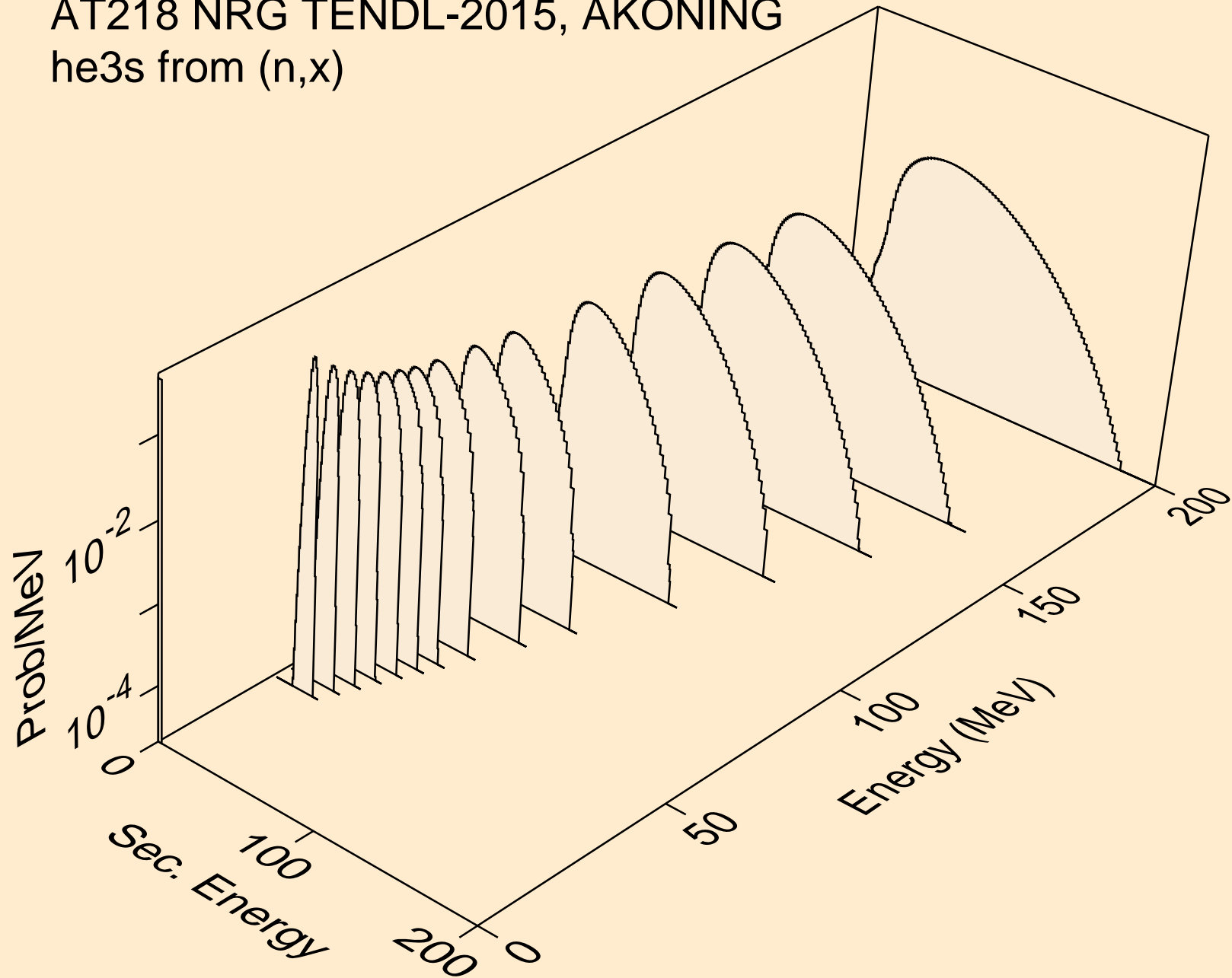
AT218 NRG TENDL-2015, AKONING
tritons from (n,n*)t



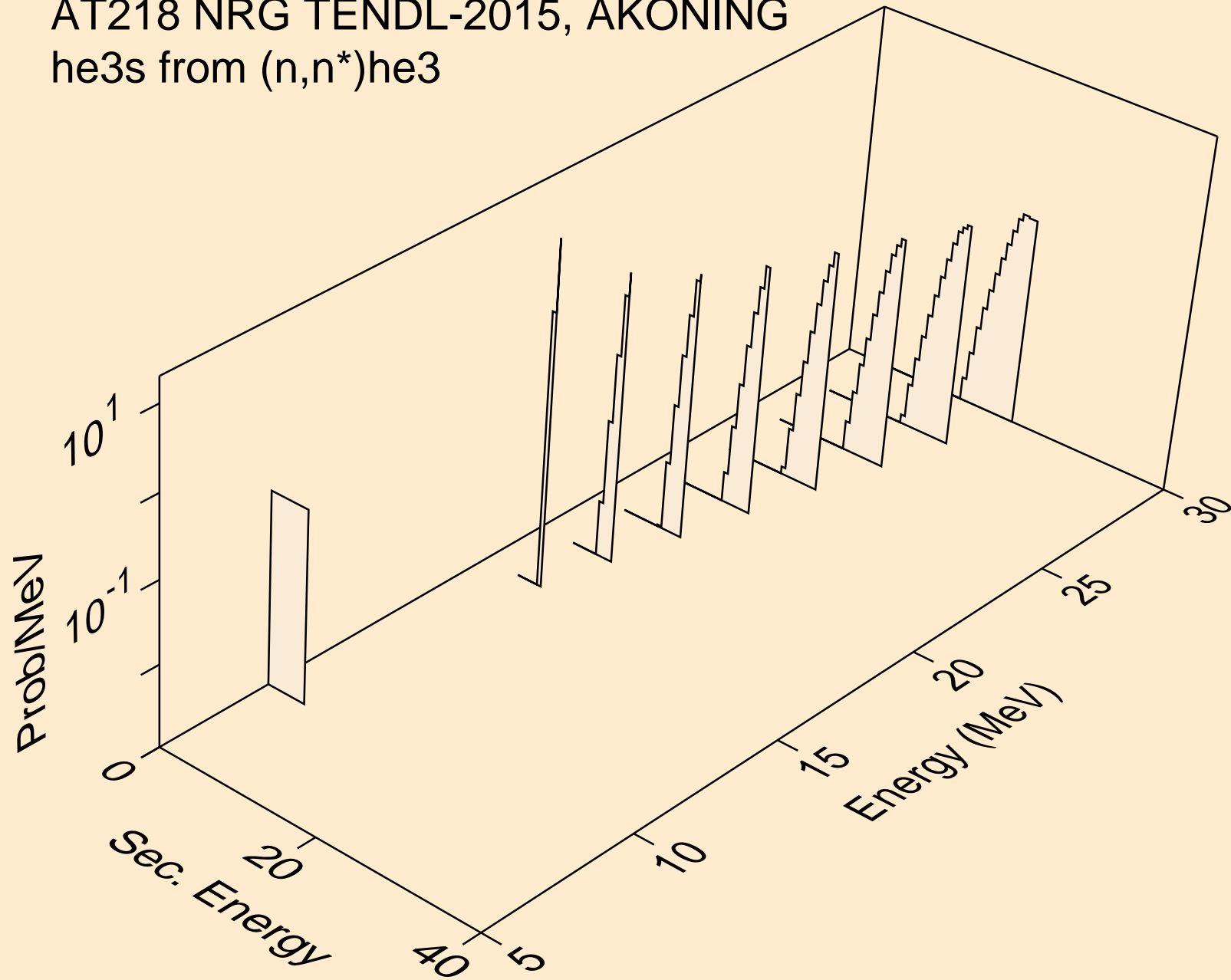
AT218 NRG TENDL-2015, AKONING
tritons from (n,t)



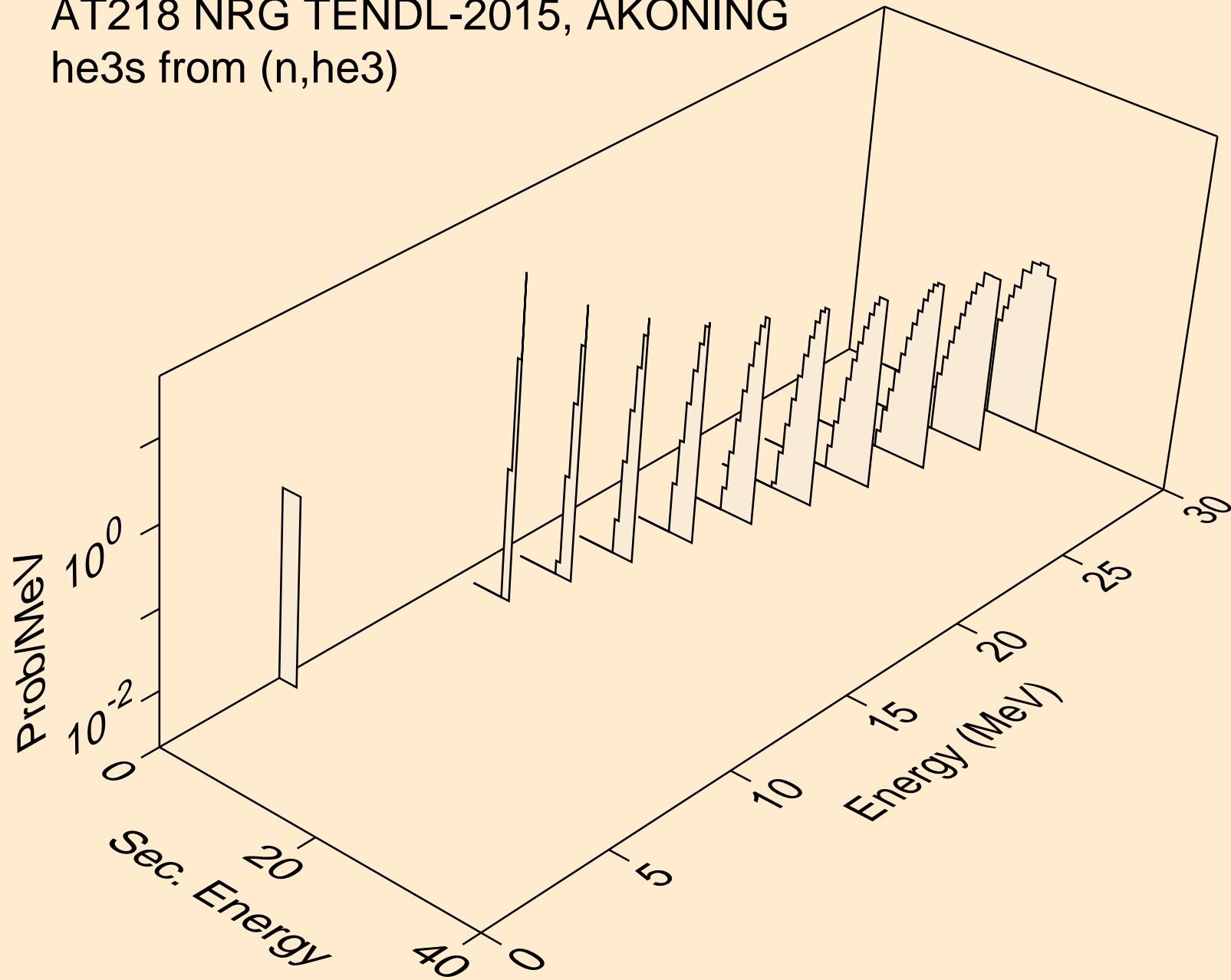
AT218 NRG TENDL-2015, AKONING
he3s from (n,x)



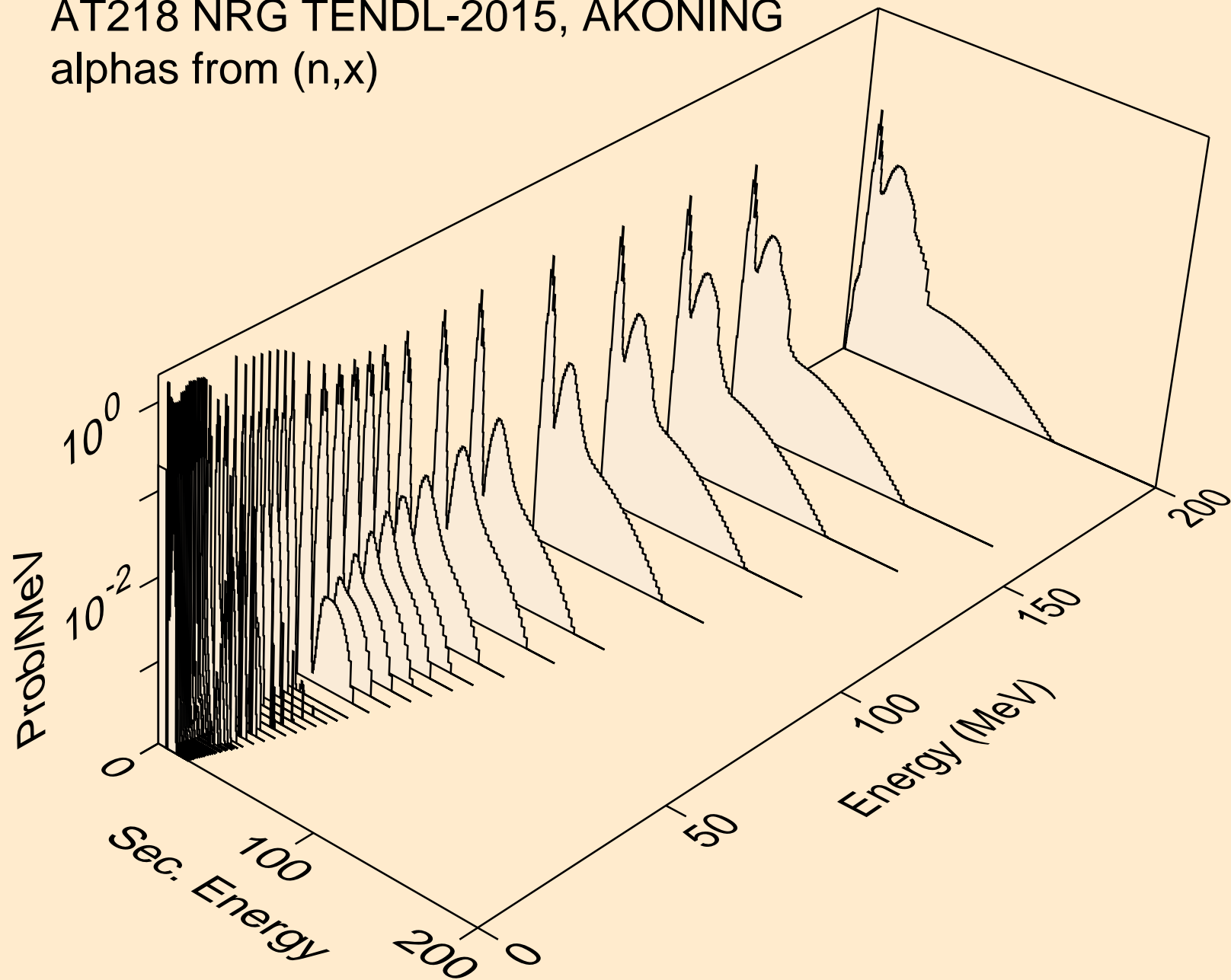
AT218 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



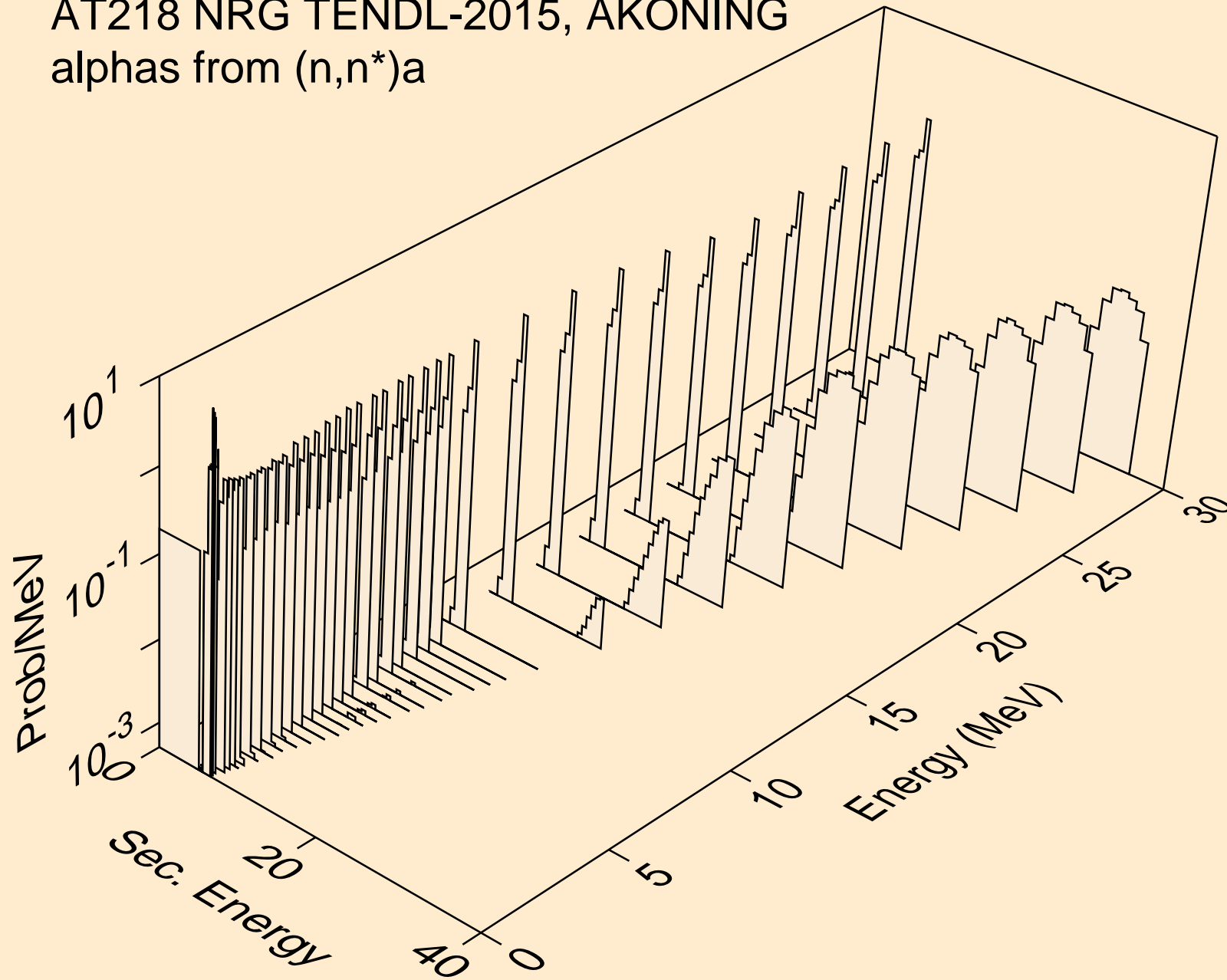
AT218 NRG TENDL-2015, AKONING
he3s from (n,he3)



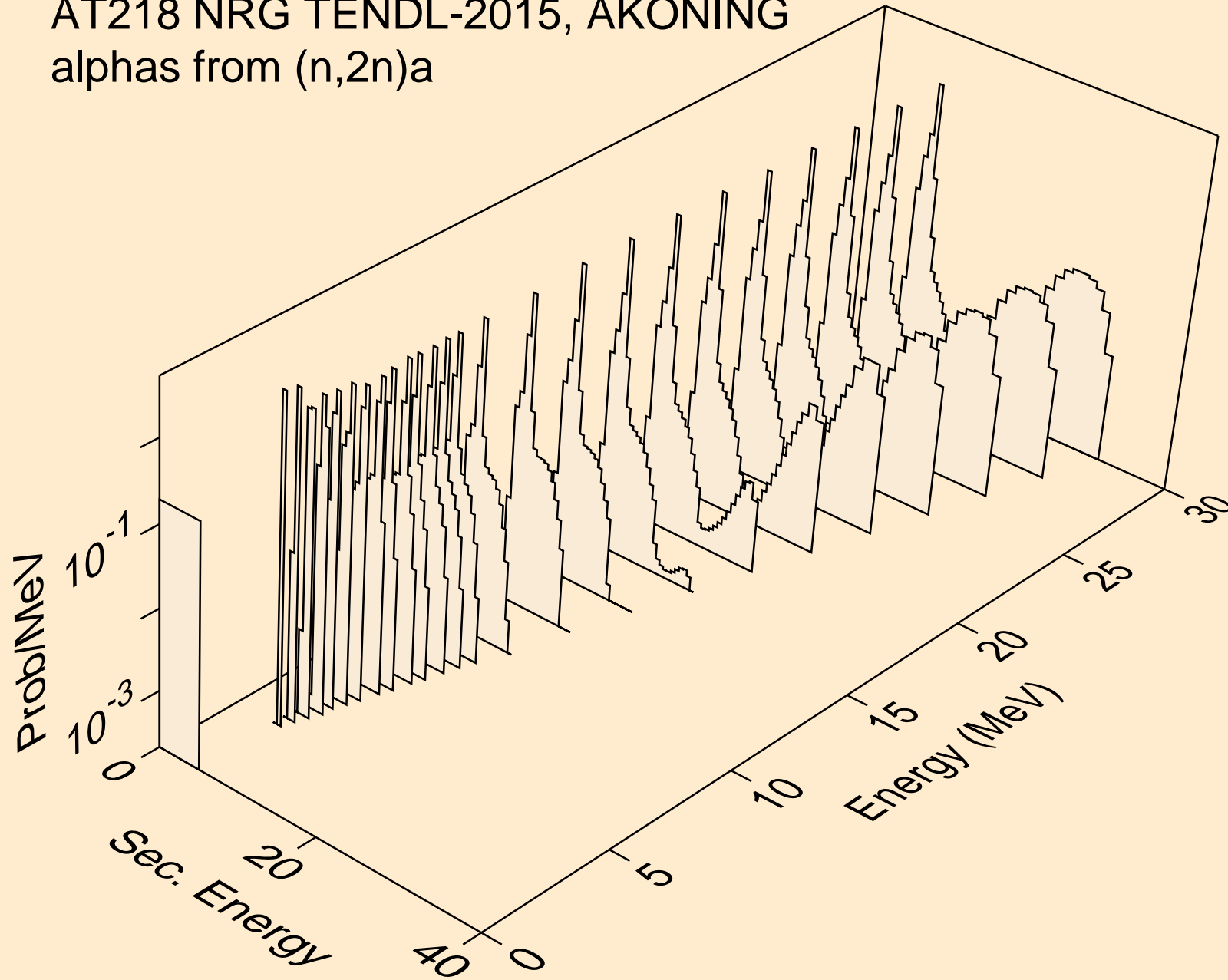
AT218 NRG TENDL-2015, AKONING
alphas from (n,x)



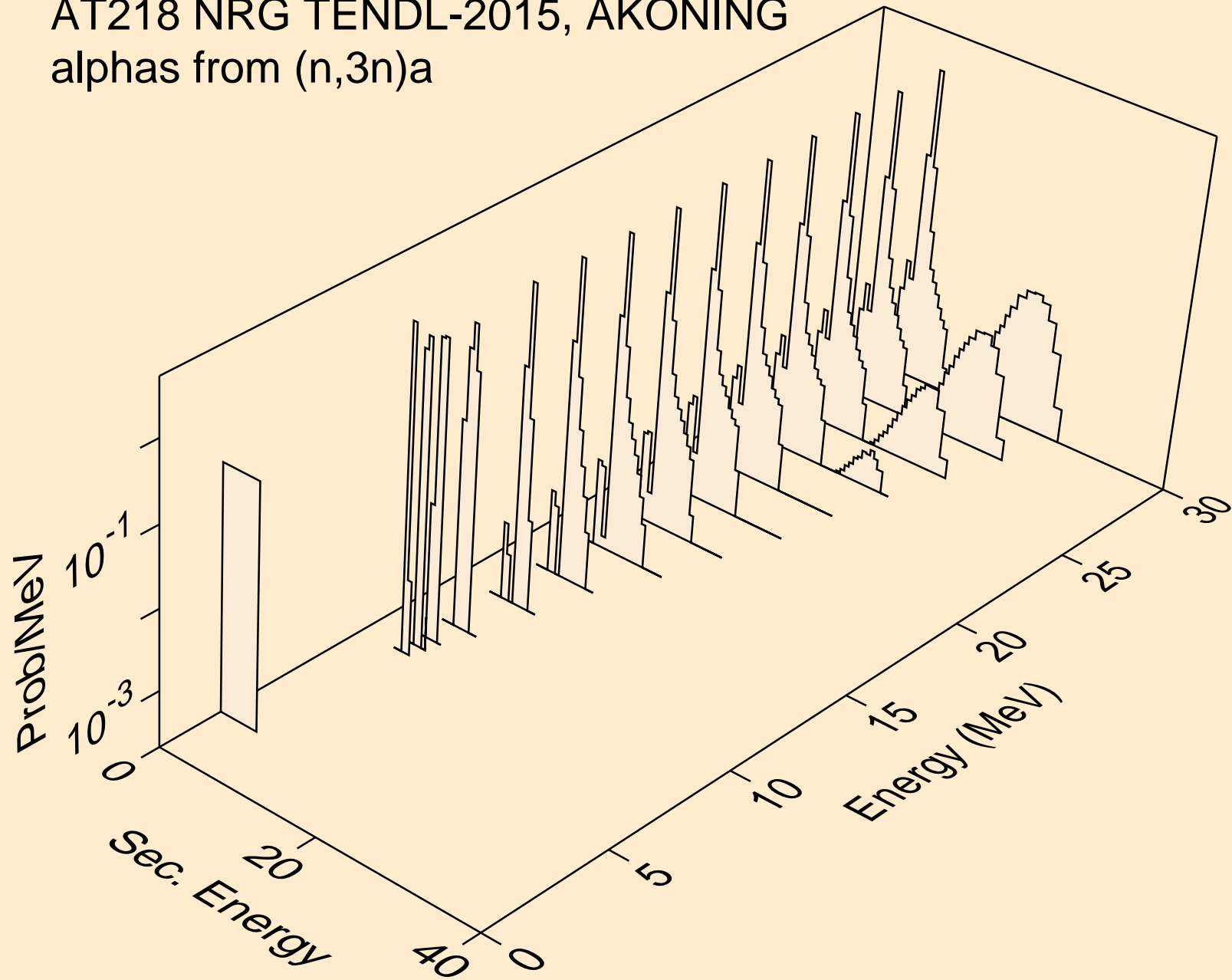
AT218 NRG TENDL-2015, AKONING
alphas from (n,n*)a



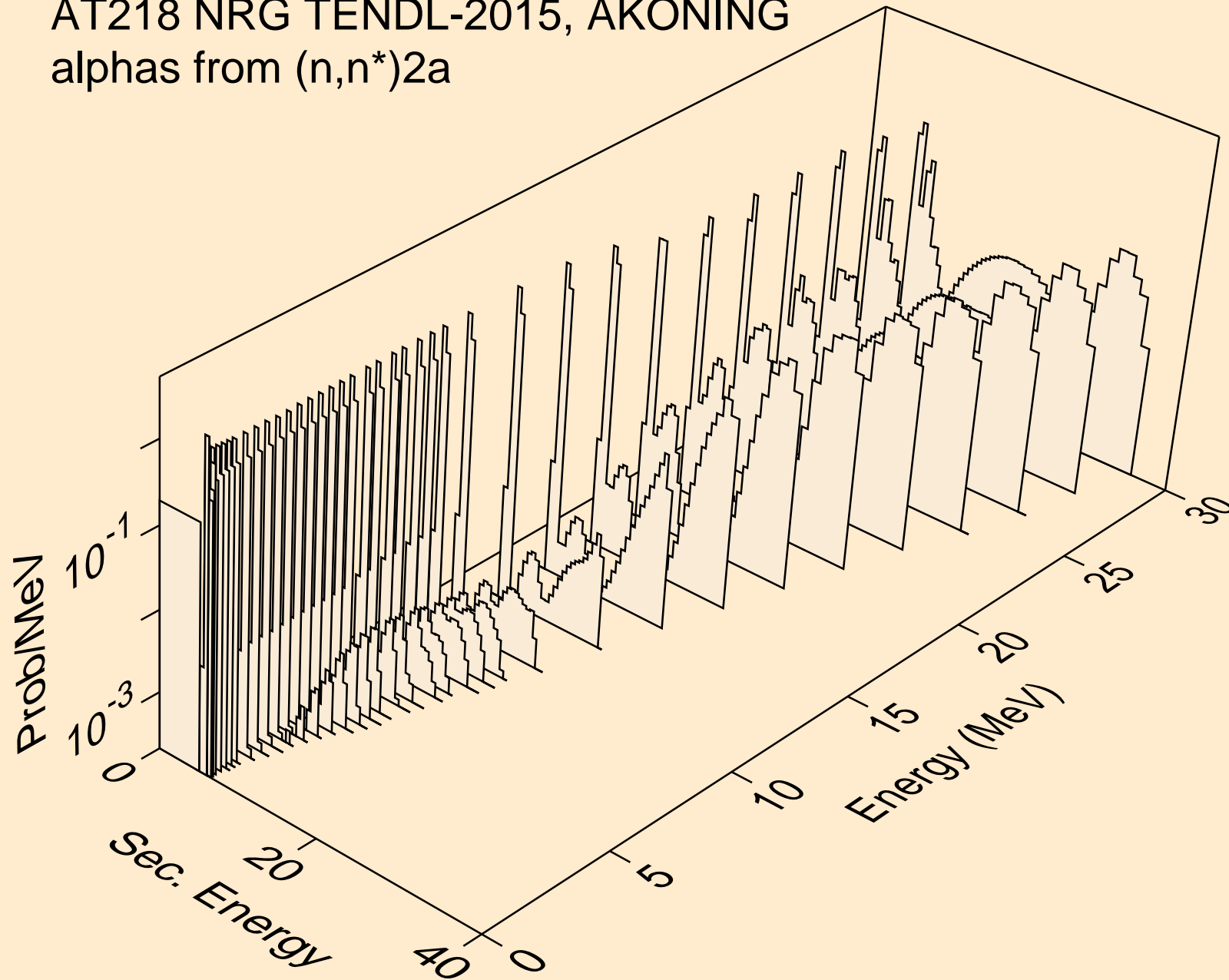
AT218 NRG TENDL-2015, AKONING
alphas from (n,2n)a



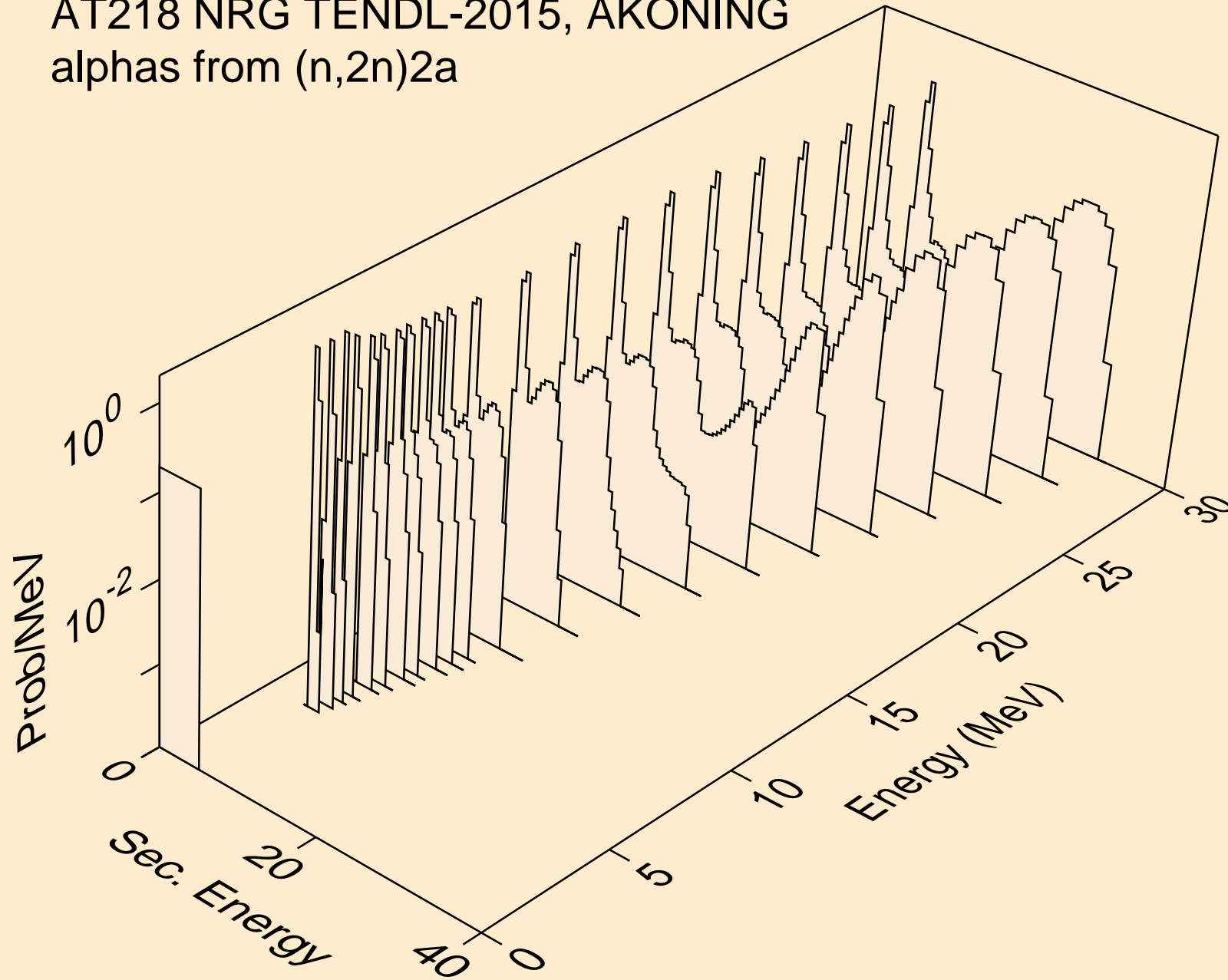
AT218 NRG TENDL-2015, AKONING
alphas from (n,3n)a



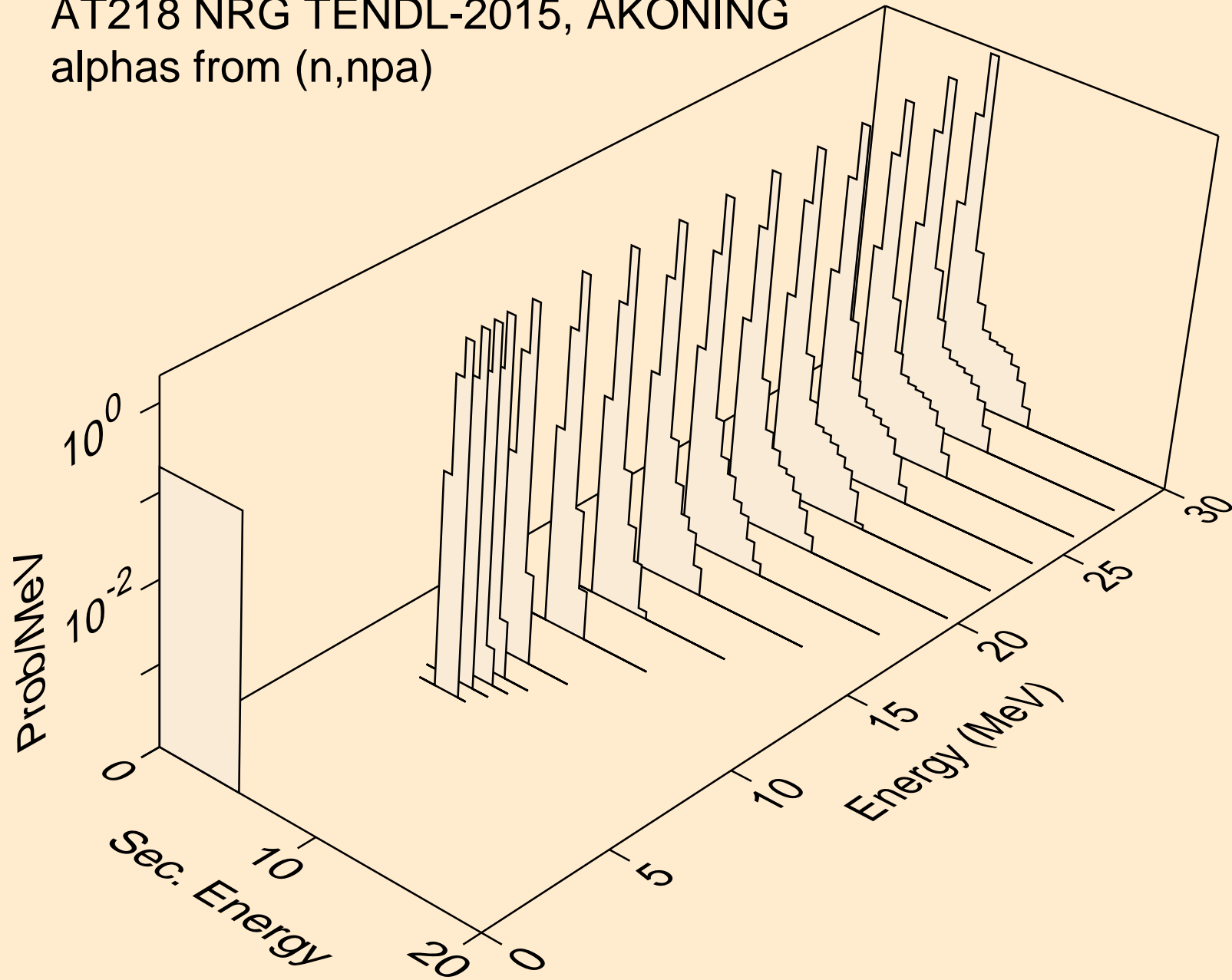
AT218 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



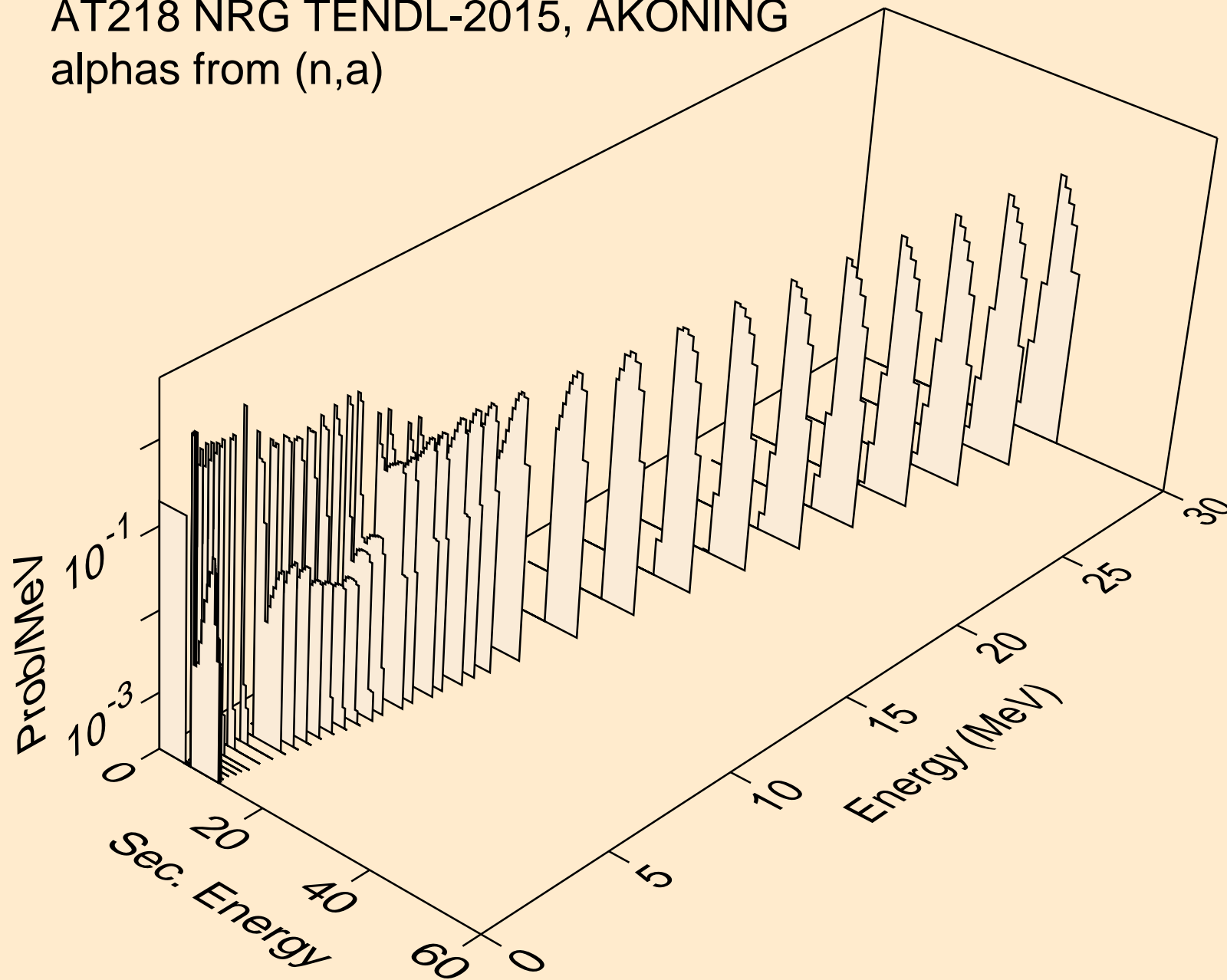
AT218 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



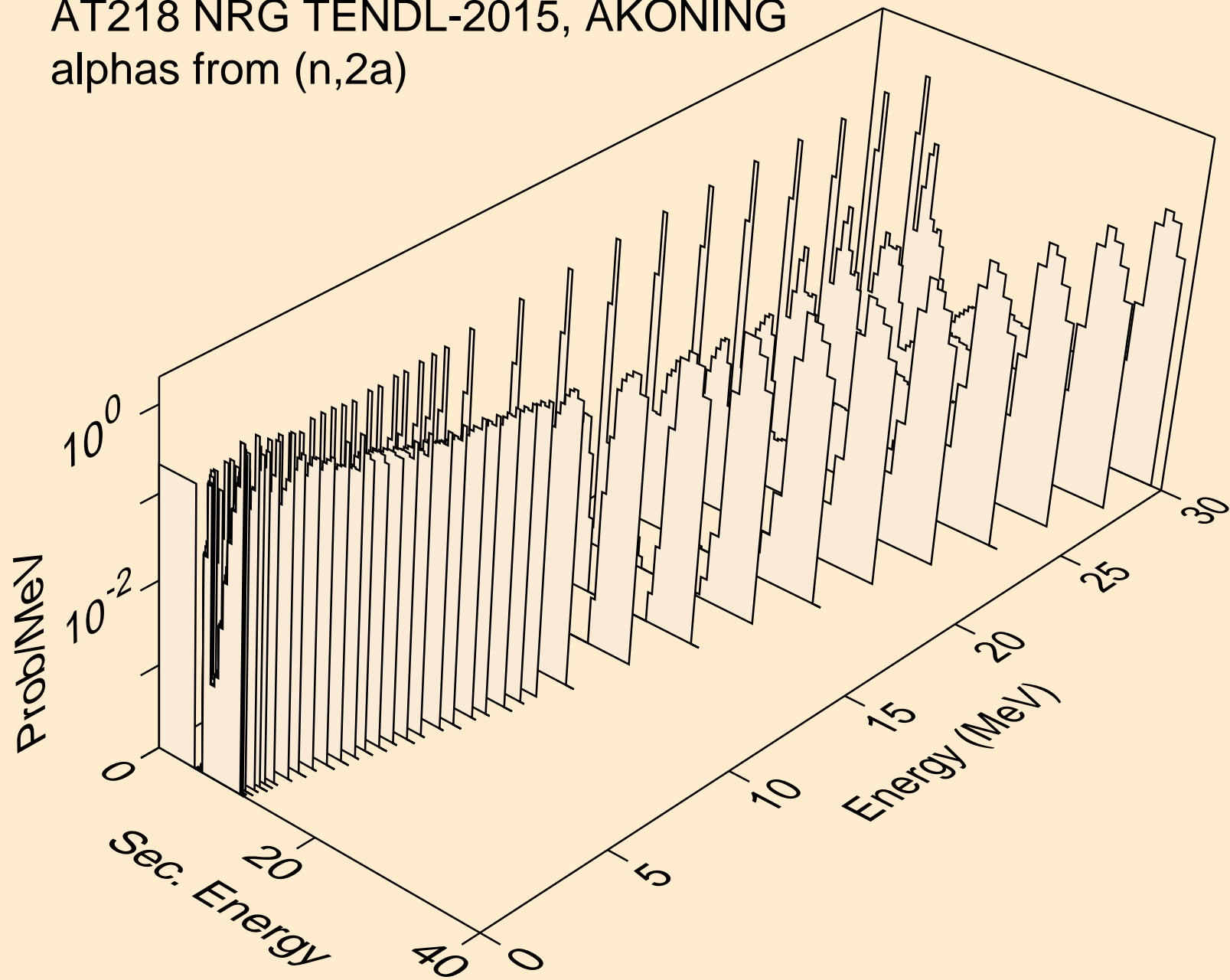
AT218 NRG TENDL-2015, AKONING
alphas from (n,npa)



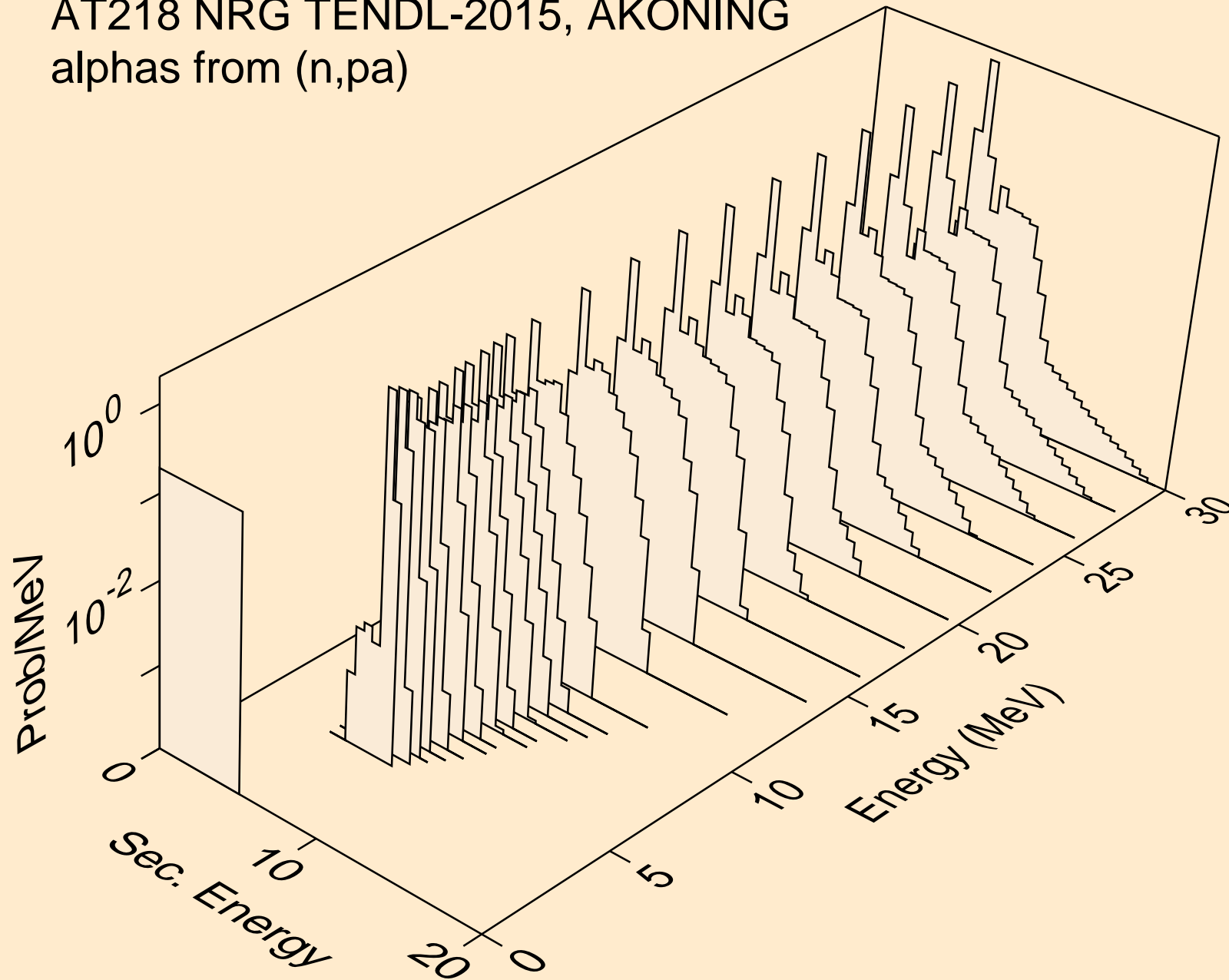
AT218 NRG TENDL-2015, AKONING
alphas from (n,a)



AT218 NRG TENDL-2015, AKONING
alphas from (n,2a)



AT218 NRG TENDL-2015, AKONING
alphas from (n,pa)



AT218 NRG TENDL-2015, AKONING
alphas from (n,da)

