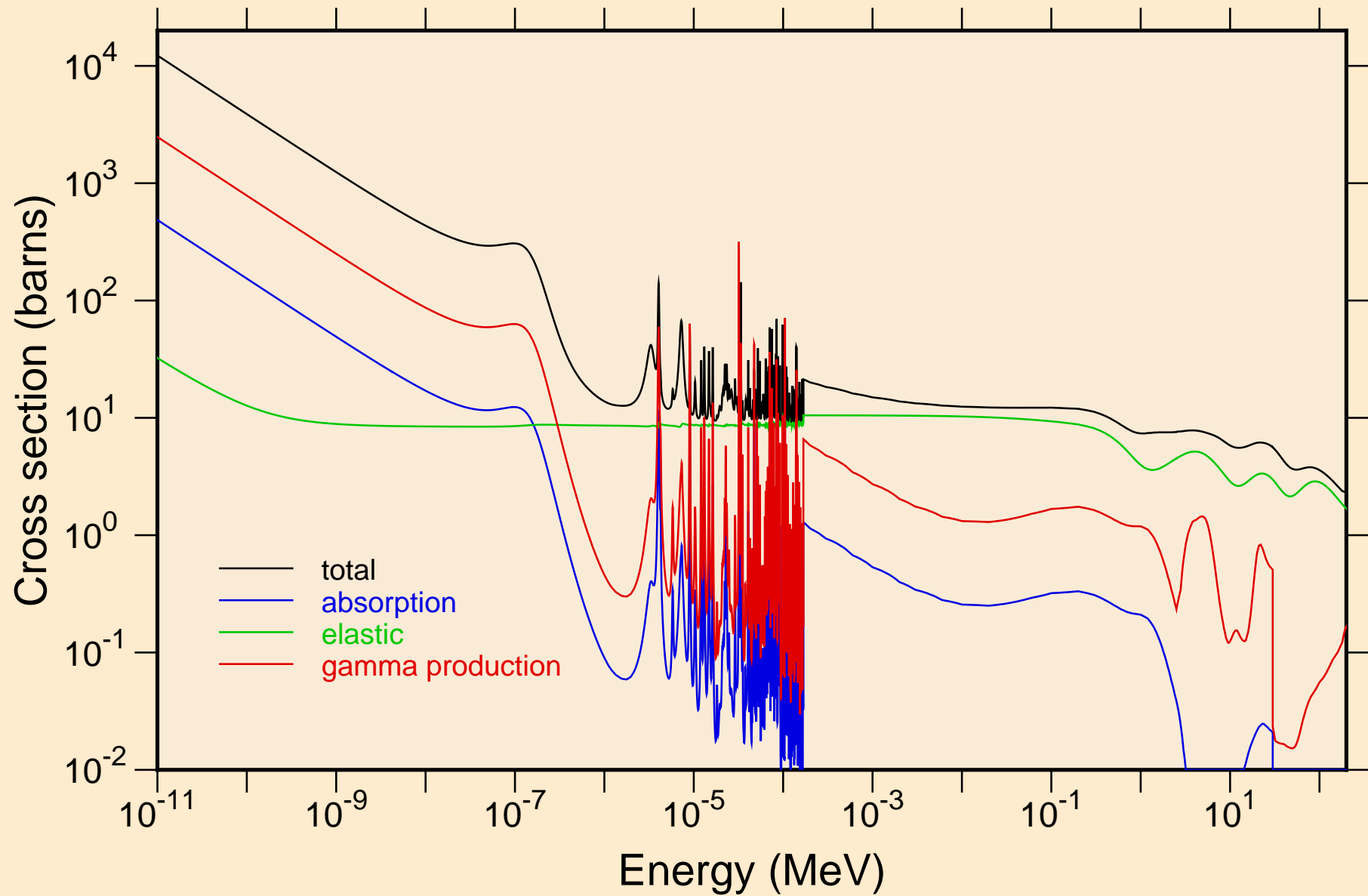
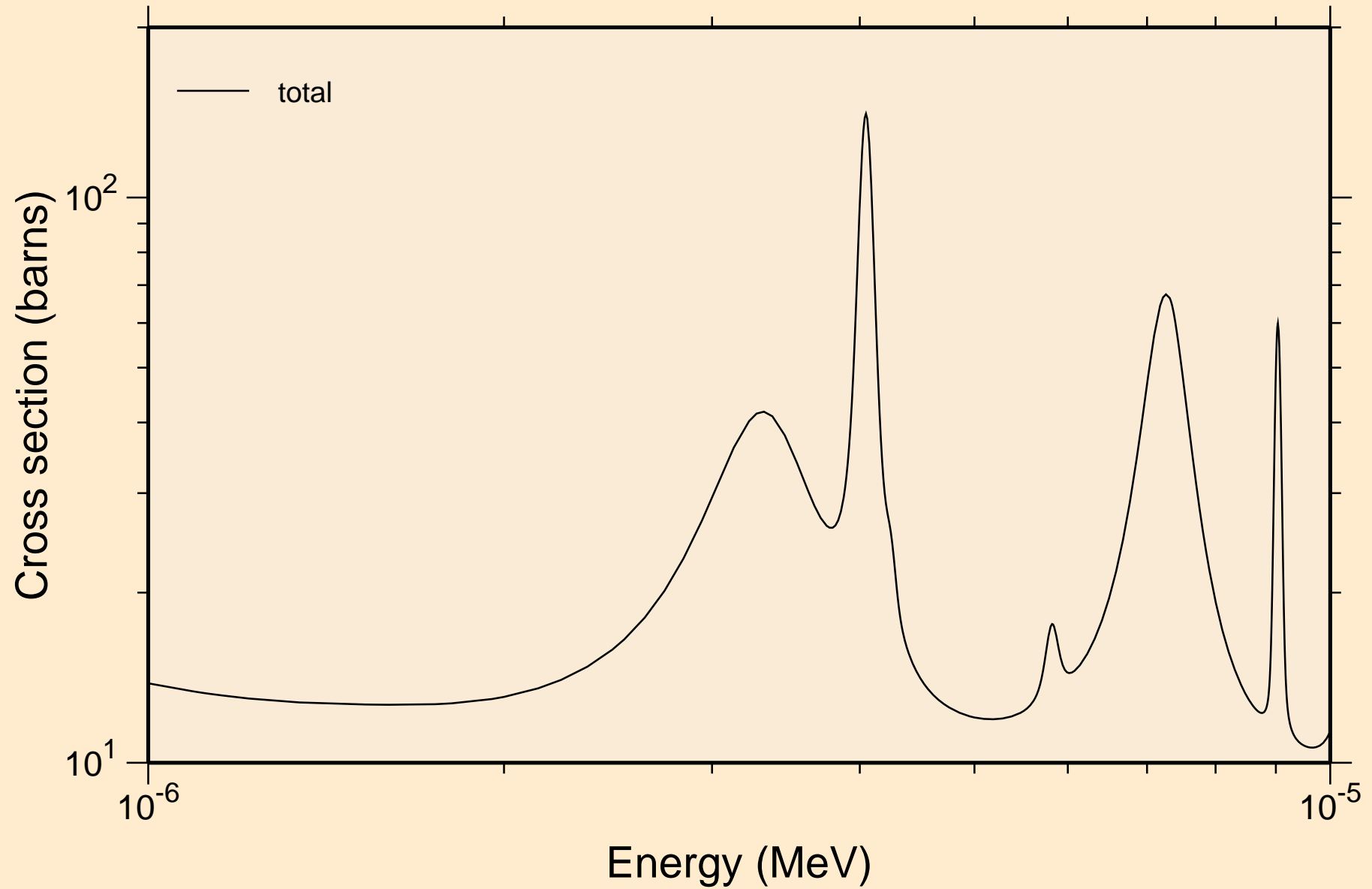


AM238 NRG TENDL-2015, AKONING

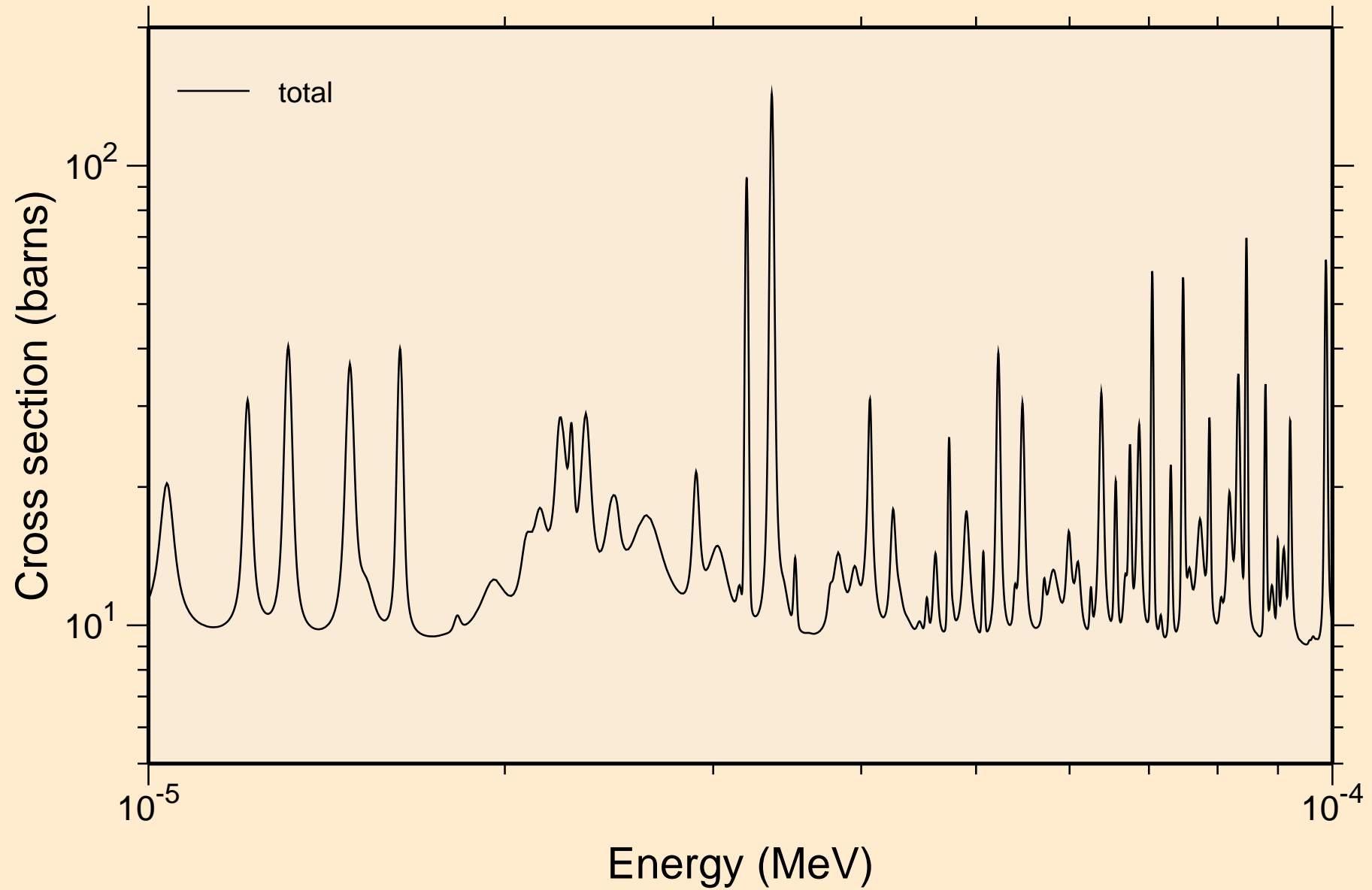
Principal cross sections



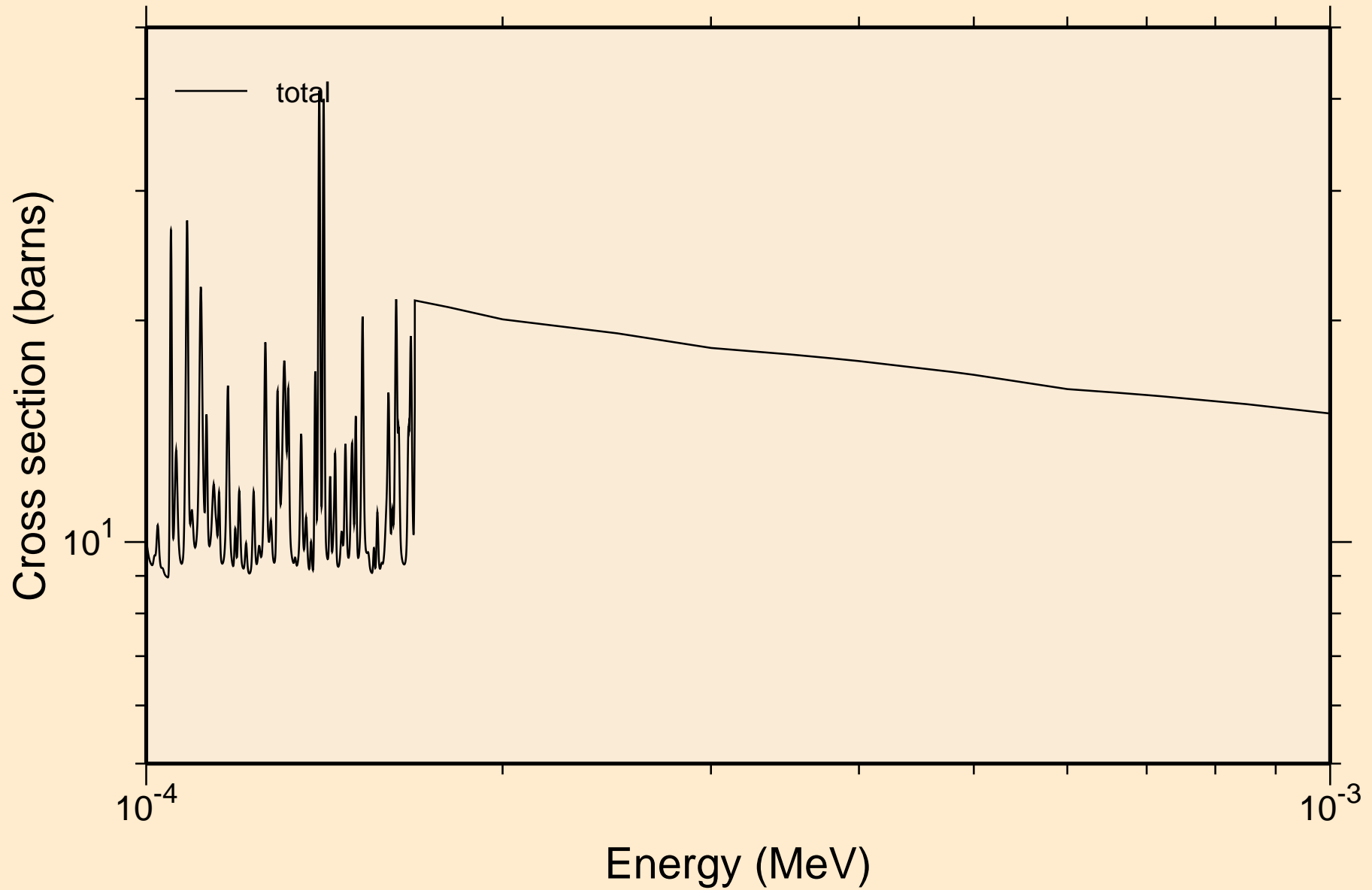
AM238 NRG TENDL-2015, AKONING
resonance total cross section



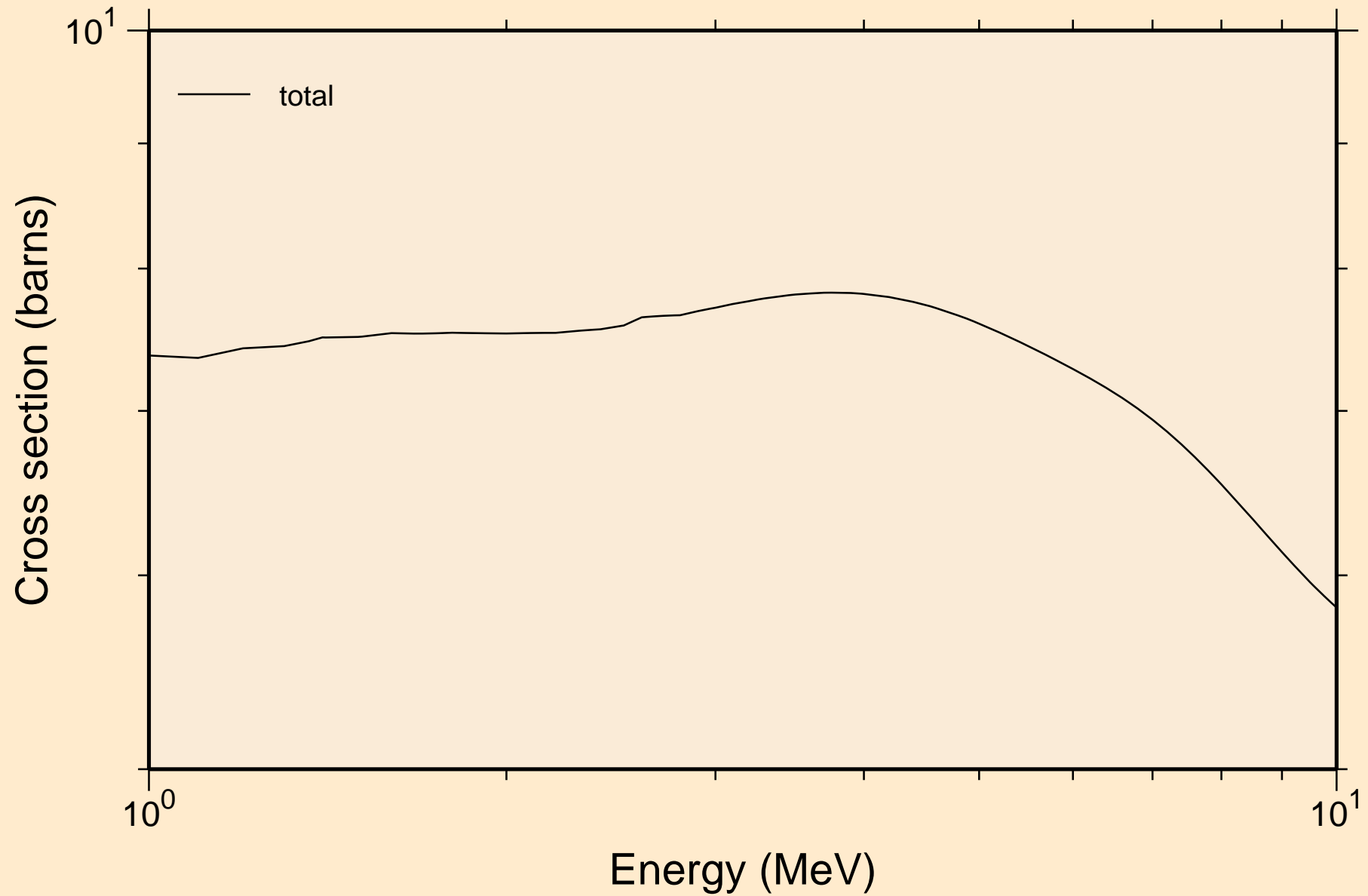
AM238 NRG TENDL-2015, AKONING
resonance total cross section



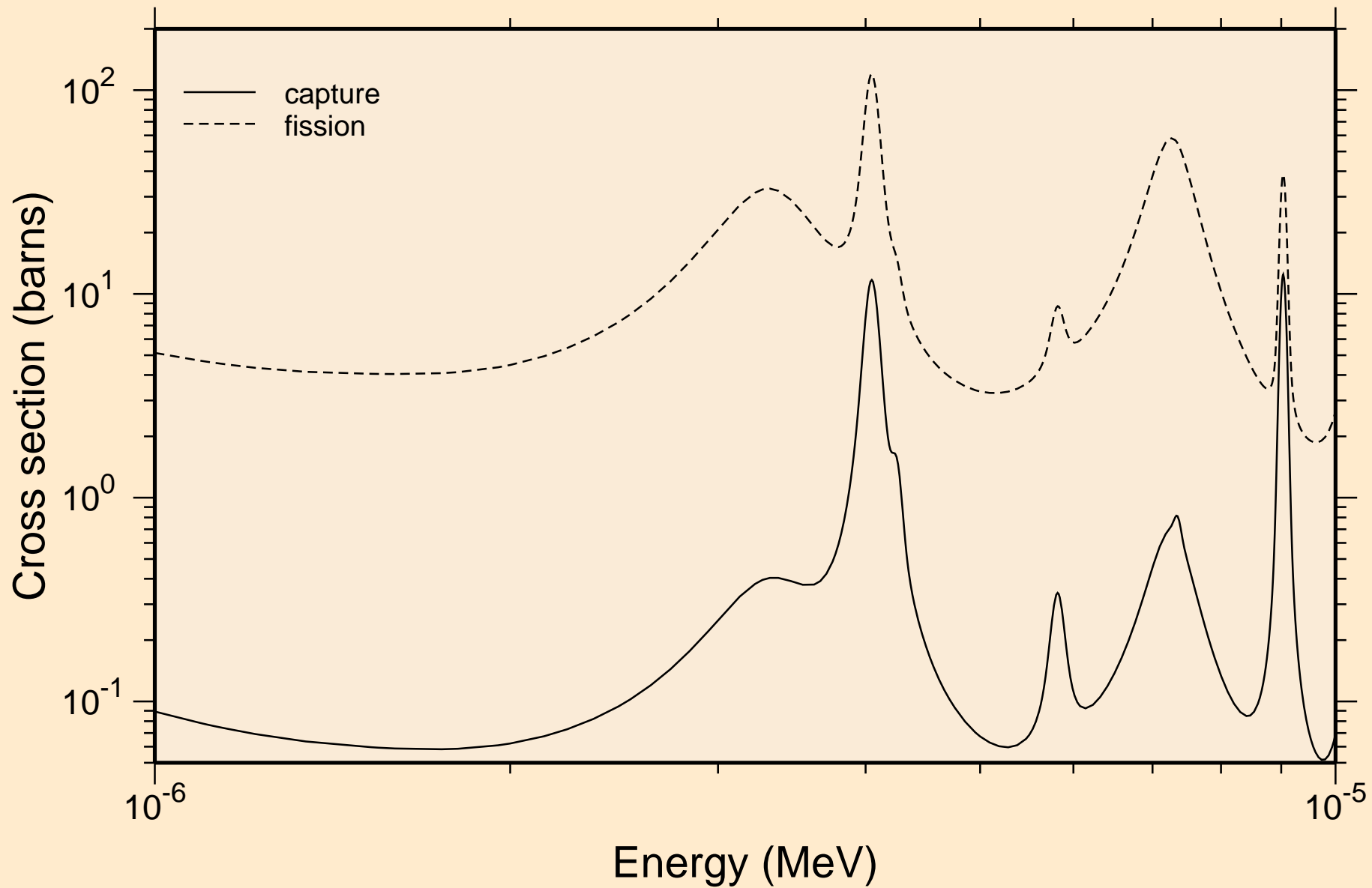
AM238 NRG TENDL-2015, AKONING
resonance total cross section



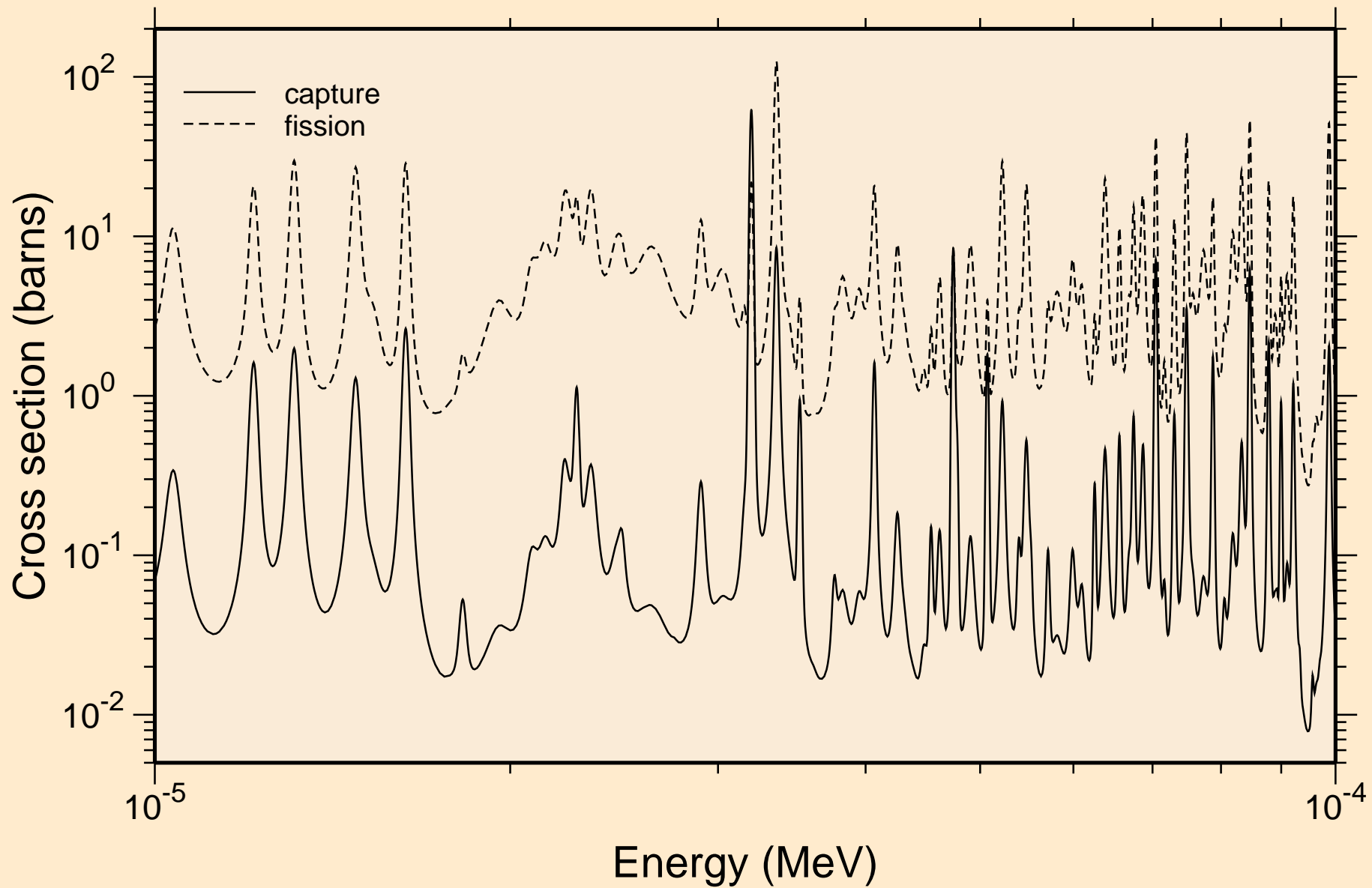
AM238 NRG TENDL-2015, AKONING
resonance total cross section



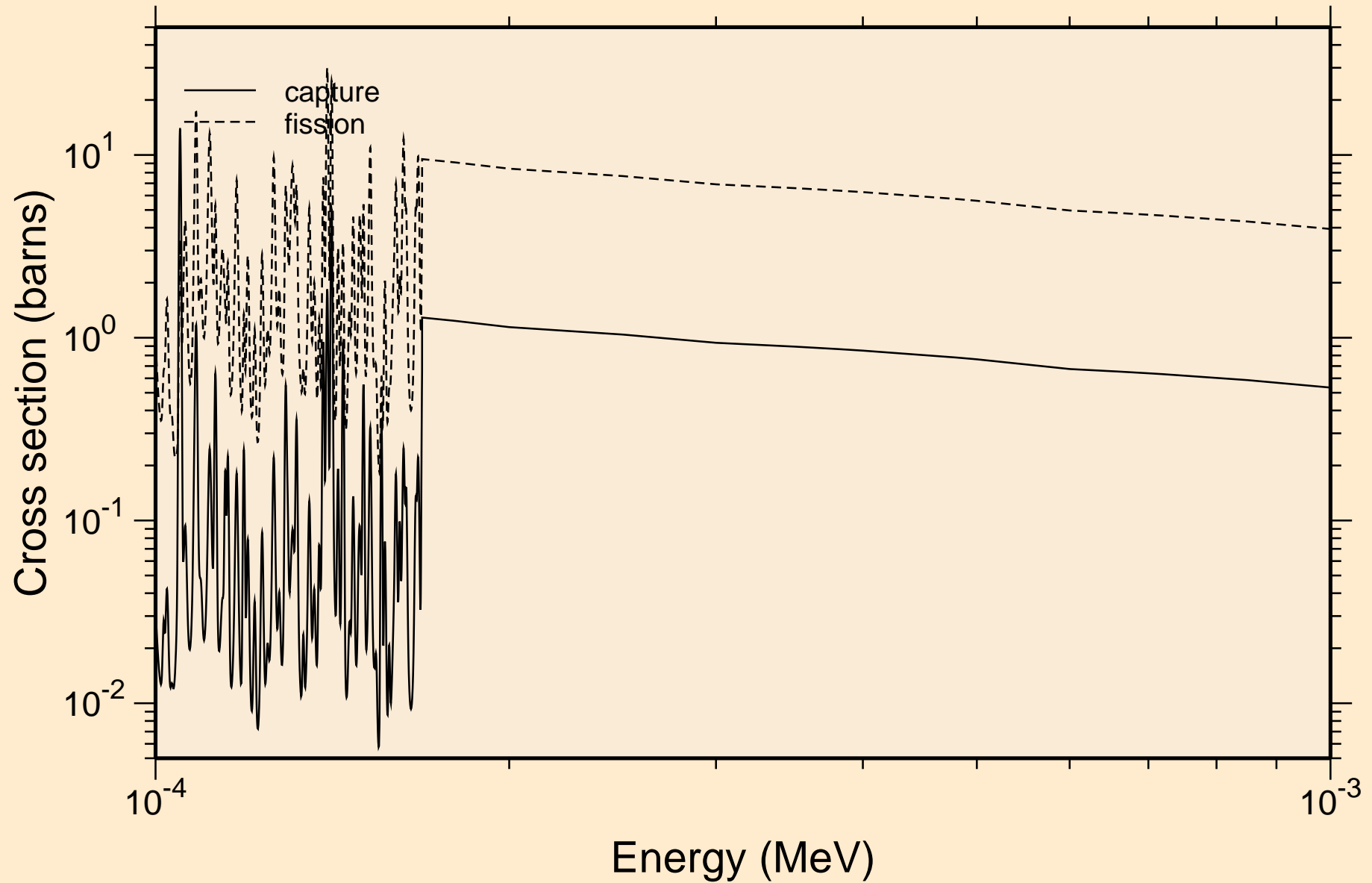
AM238 NRG TENDL-2015, AKONING
resonance absorption cross sections



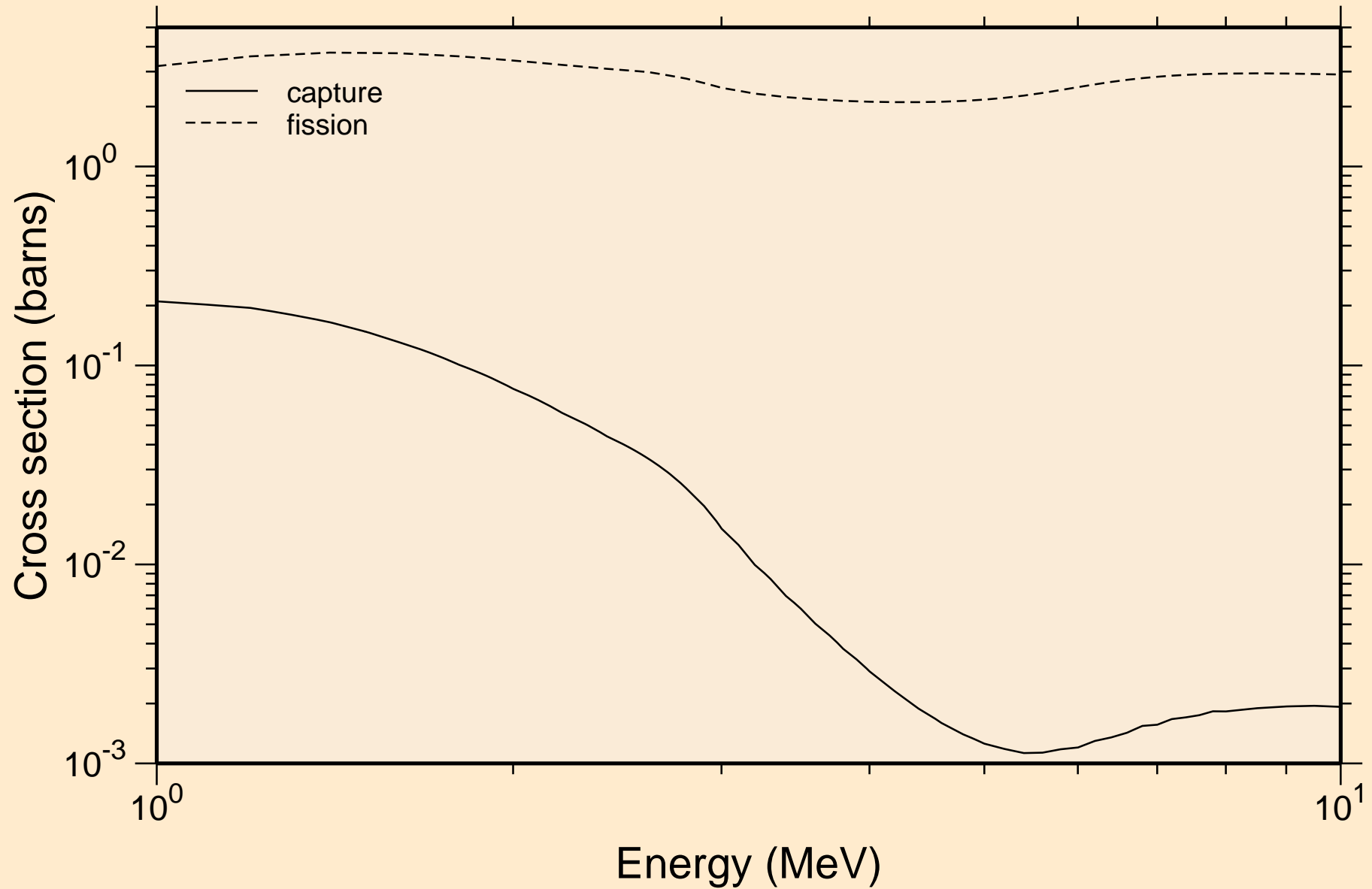
AM238 NRG TENDL-2015, AKONING
resonance absorption cross sections



AM238 NRG TENDL-2015, AKONING
resonance absorption cross sections

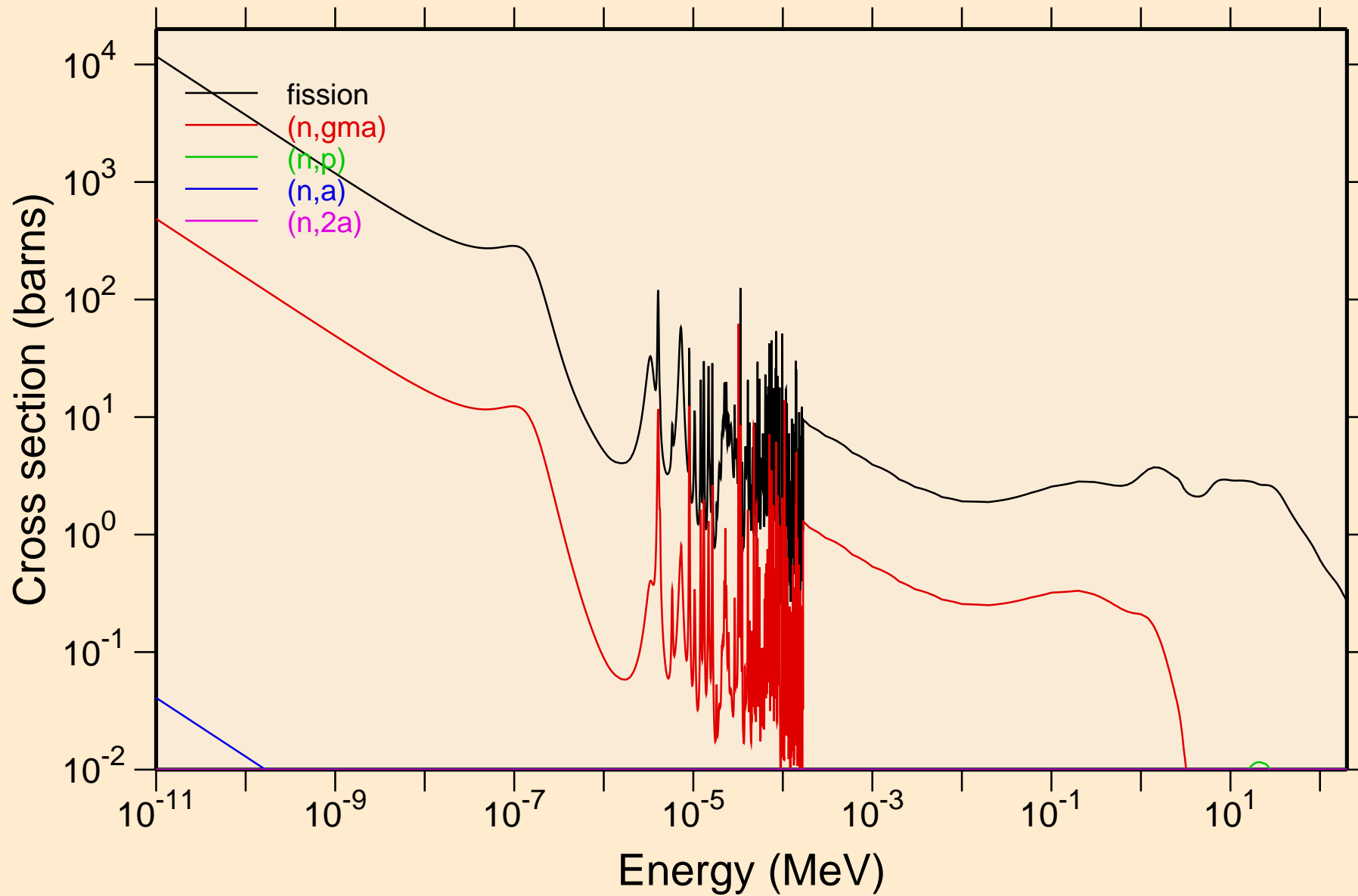


AM238 NRG TENDL-2015, AKONING
resonance absorption cross sections



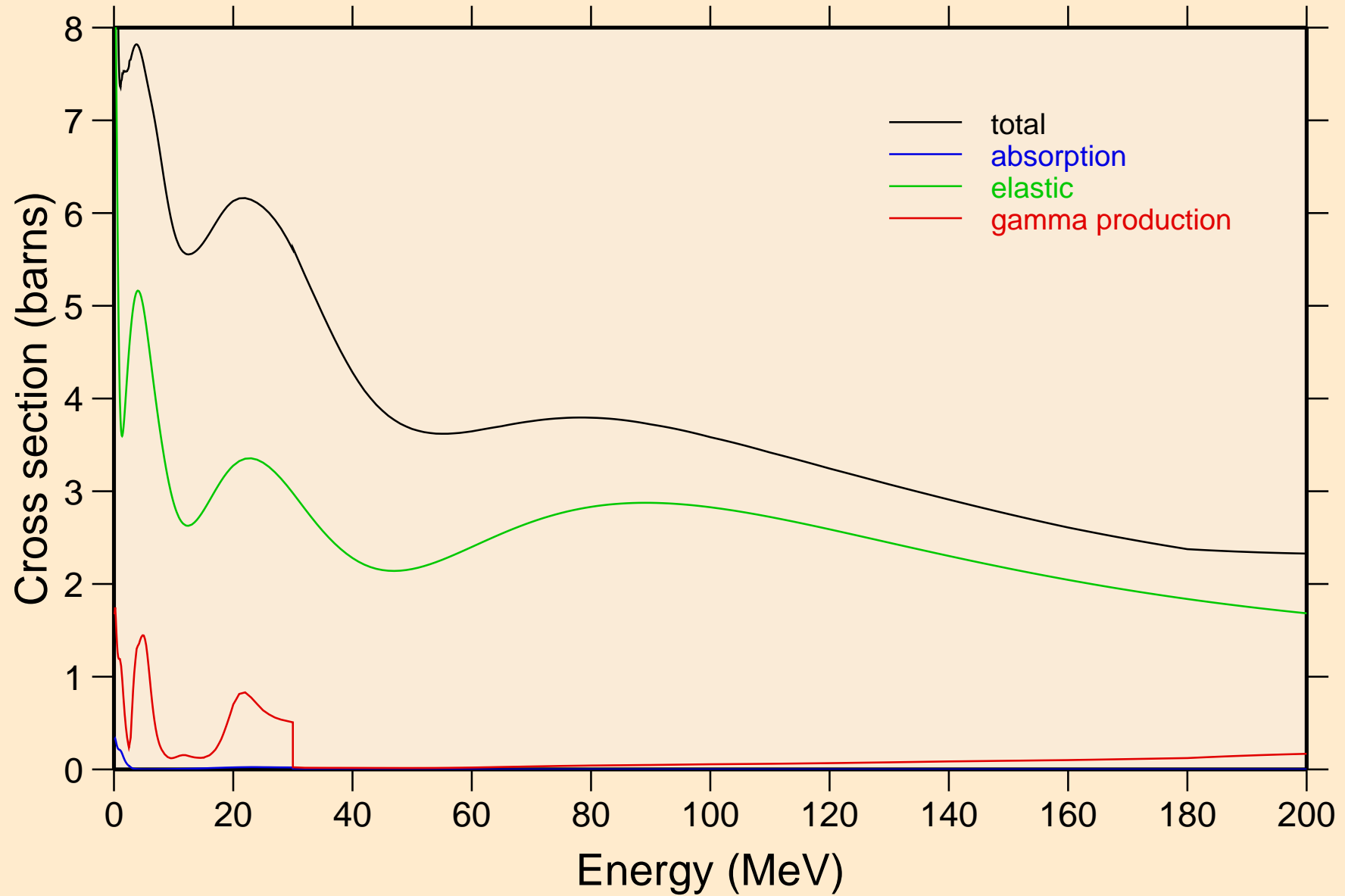
AM238 NRG TENDL-2015, AKONING

Non-threshold reactions



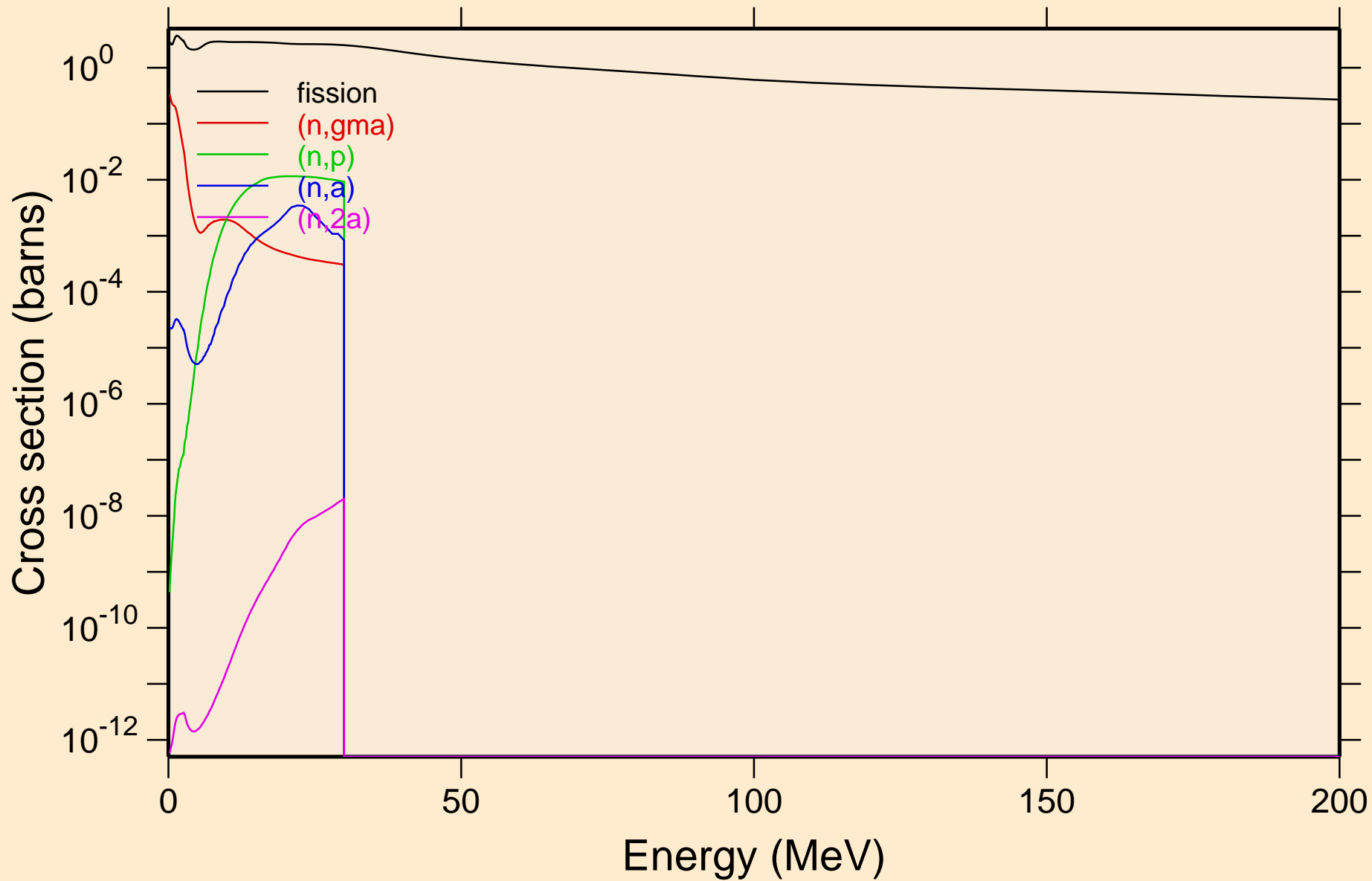
AM238 NRG TENDL-2015, AKONING

Principal cross sections



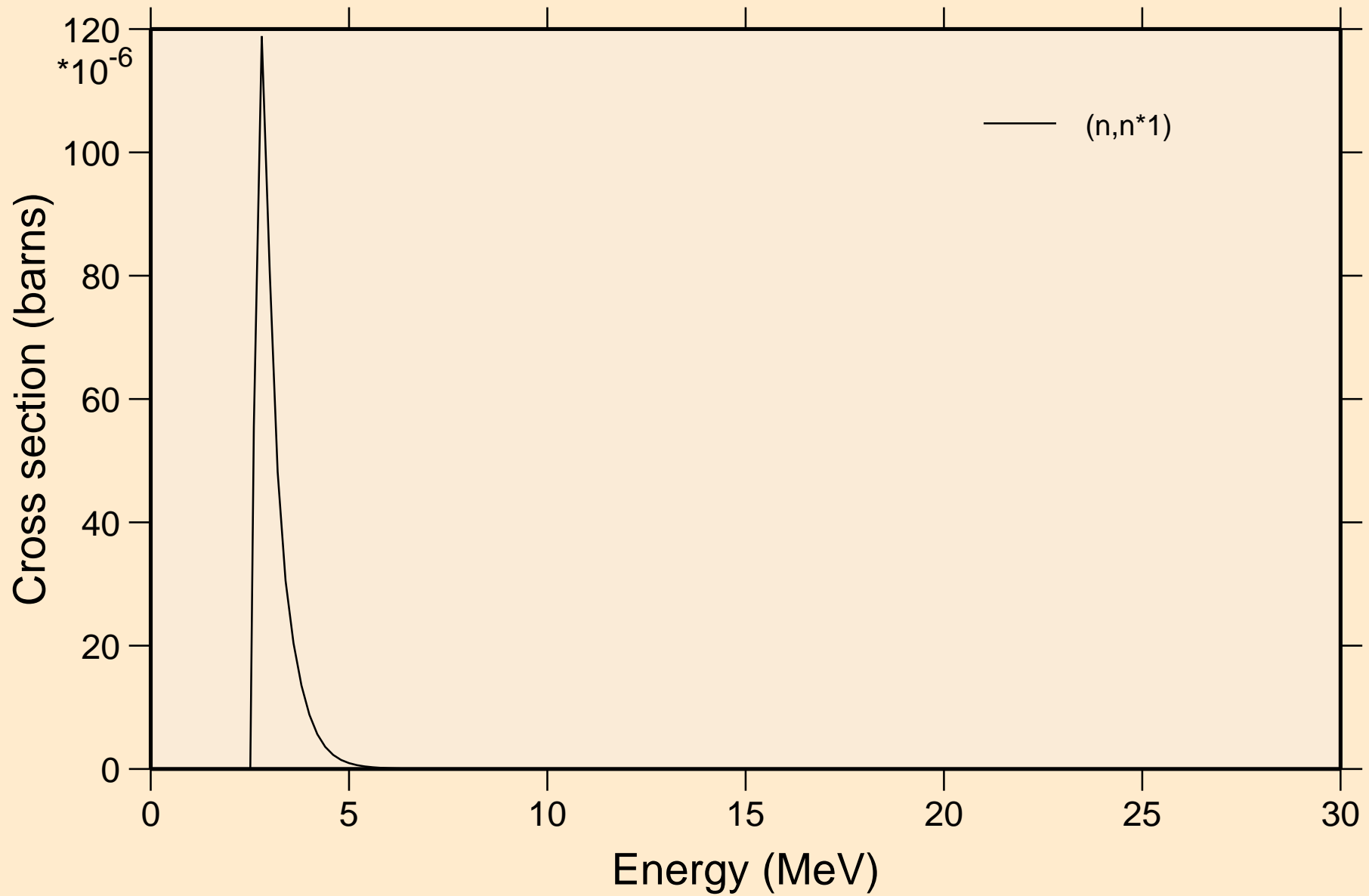
AM238 NRG TENDL-2015, AKONING

Non-threshold reactions



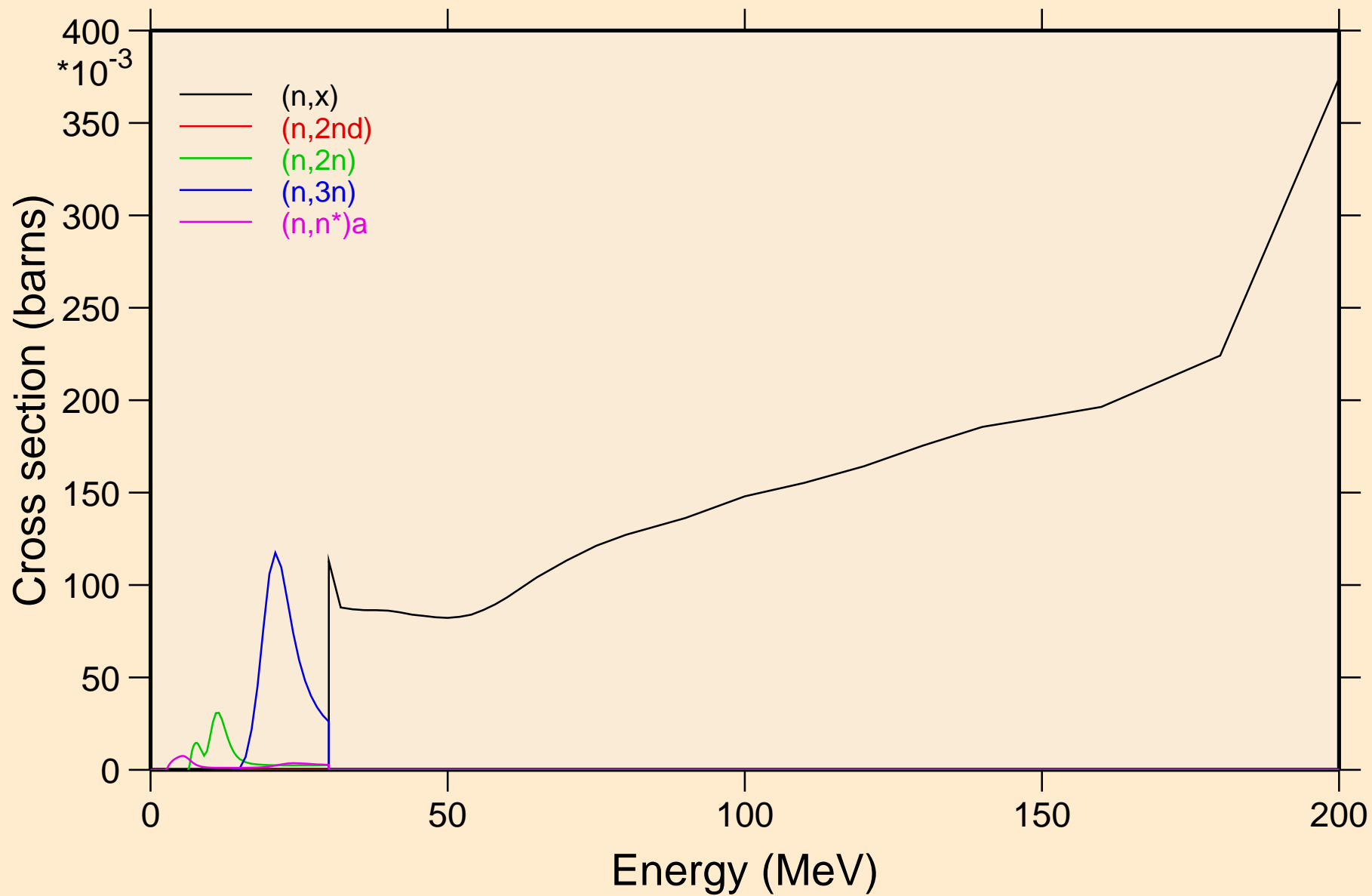
AM238 NRG TENDL-2015, AKONING

Inelastic levels



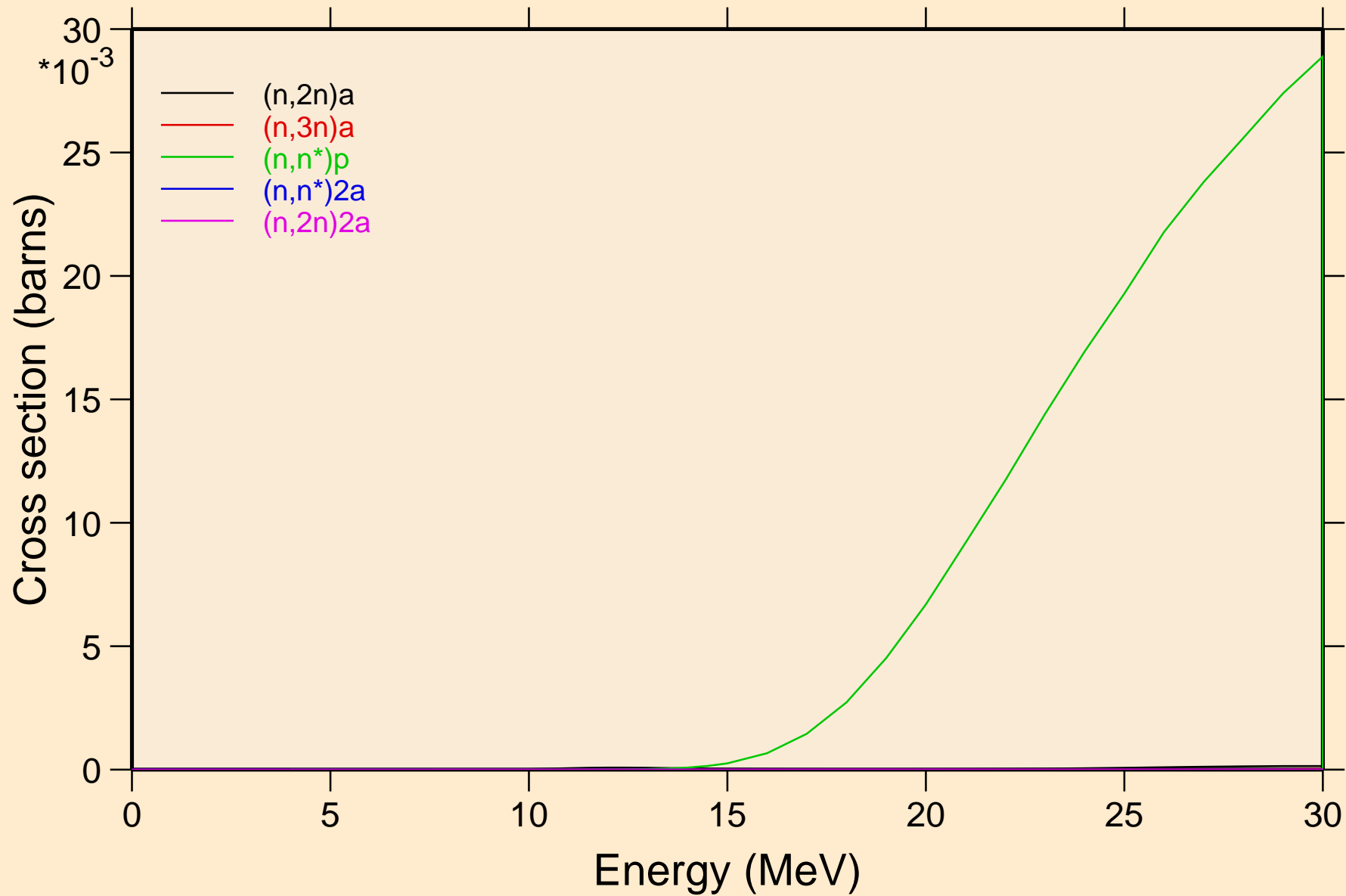
AM238 NRG TENDL-2015, AKONING

Threshold reactions



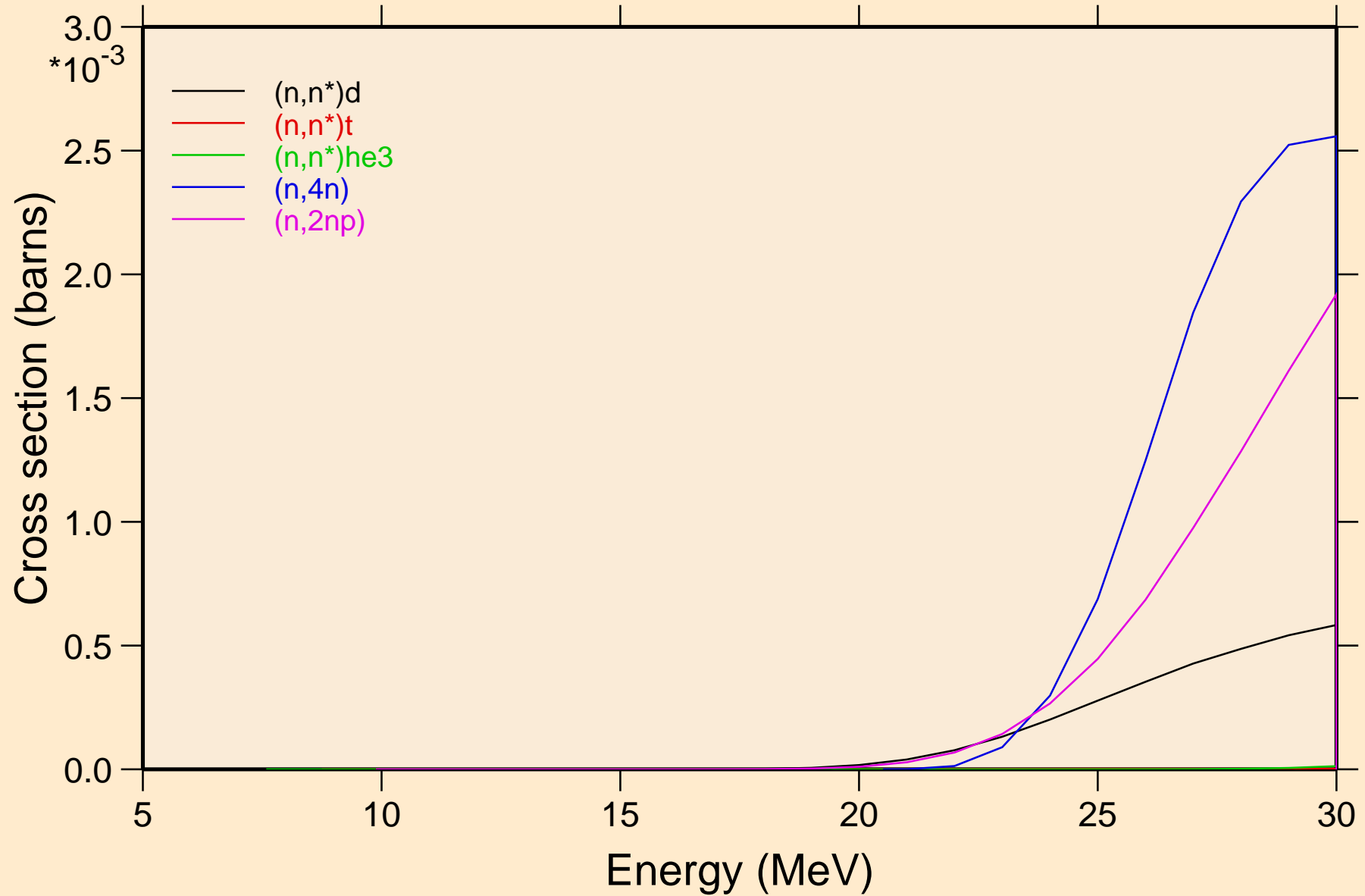
AM238 NRG TENDL-2015, AKONING

Threshold reactions



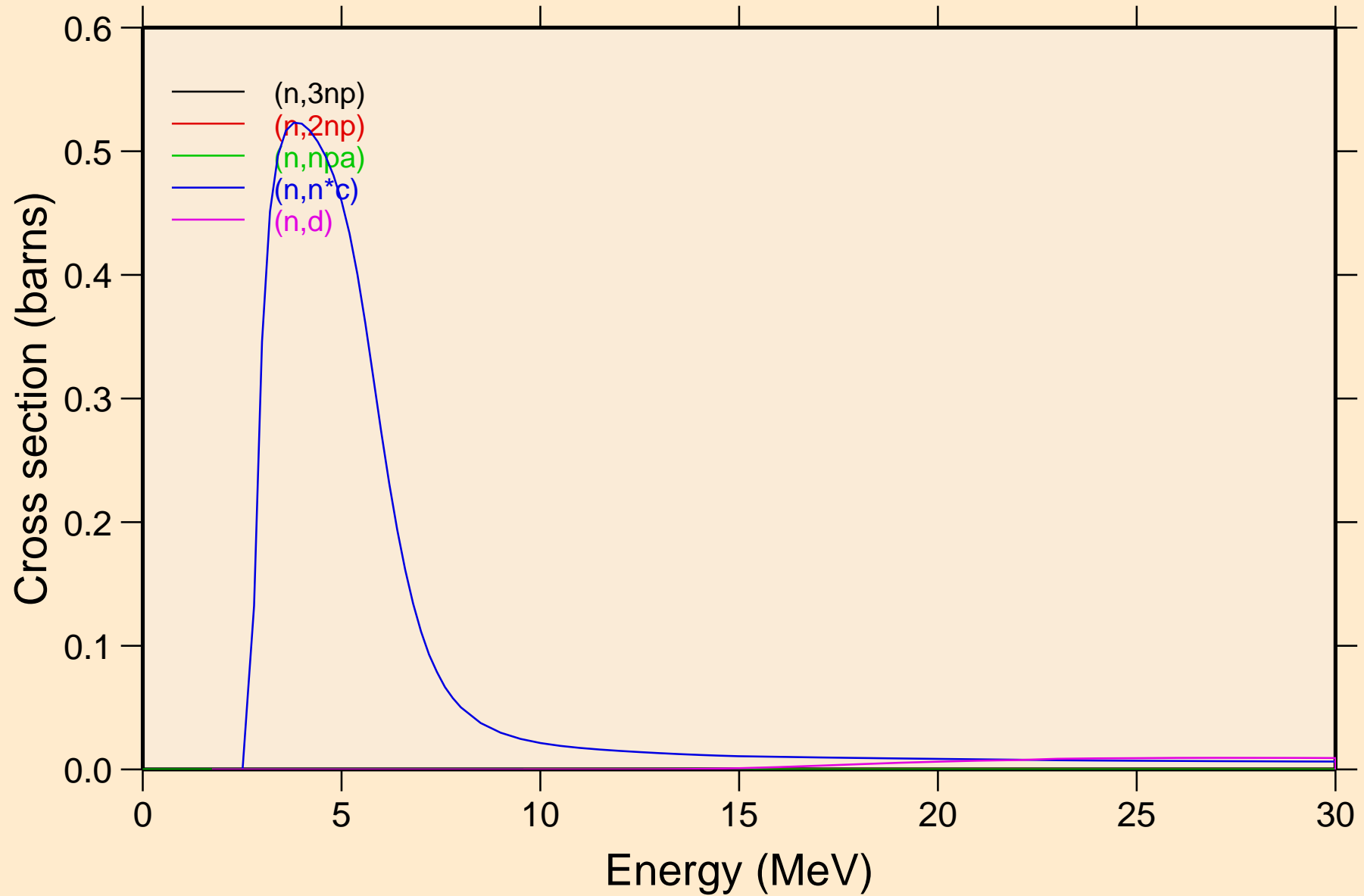
AM238 NRG TENDL-2015, AKONING

Threshold reactions



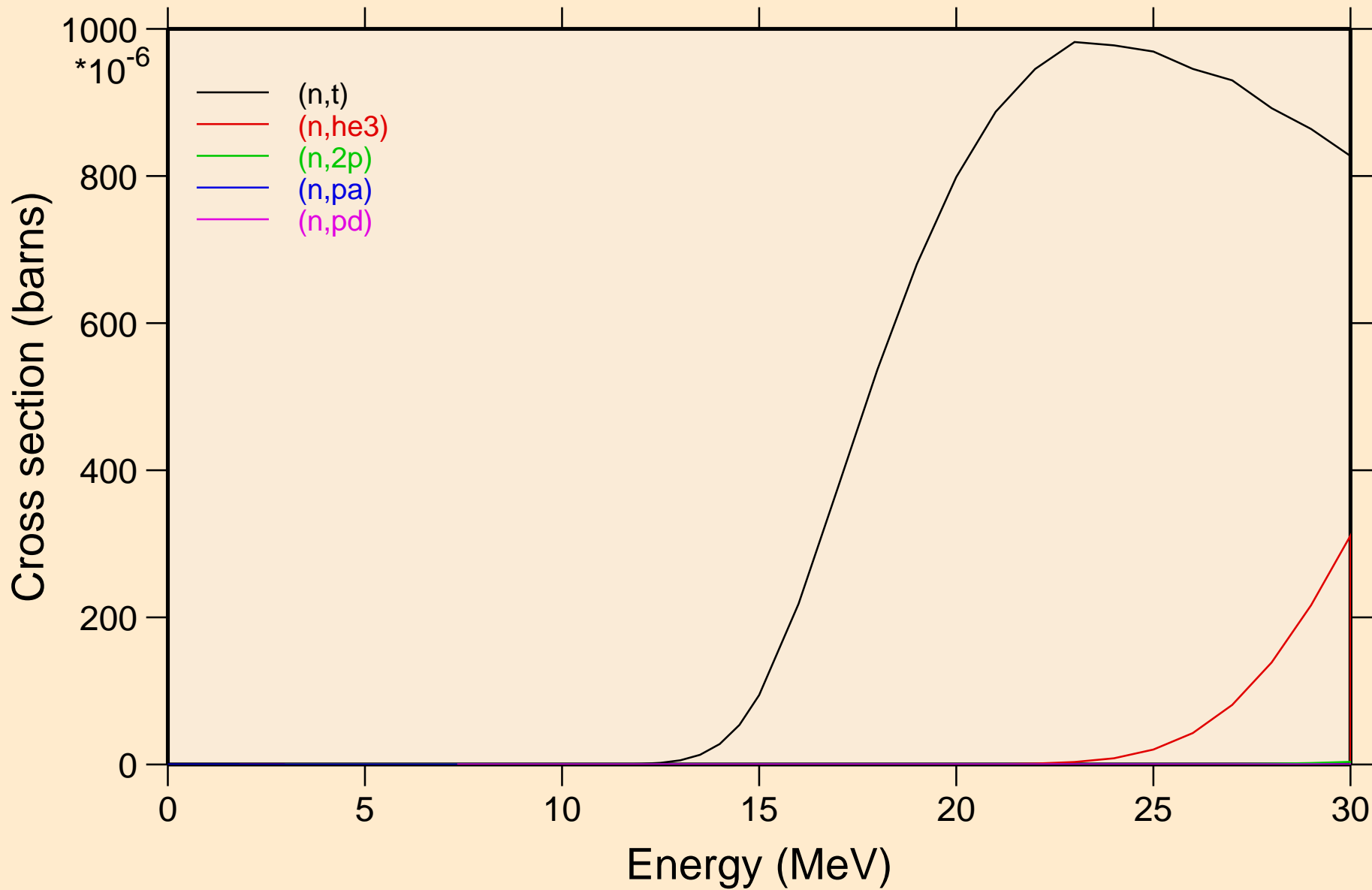
AM238 NRG TENDL-2015, AKONING

Threshold reactions



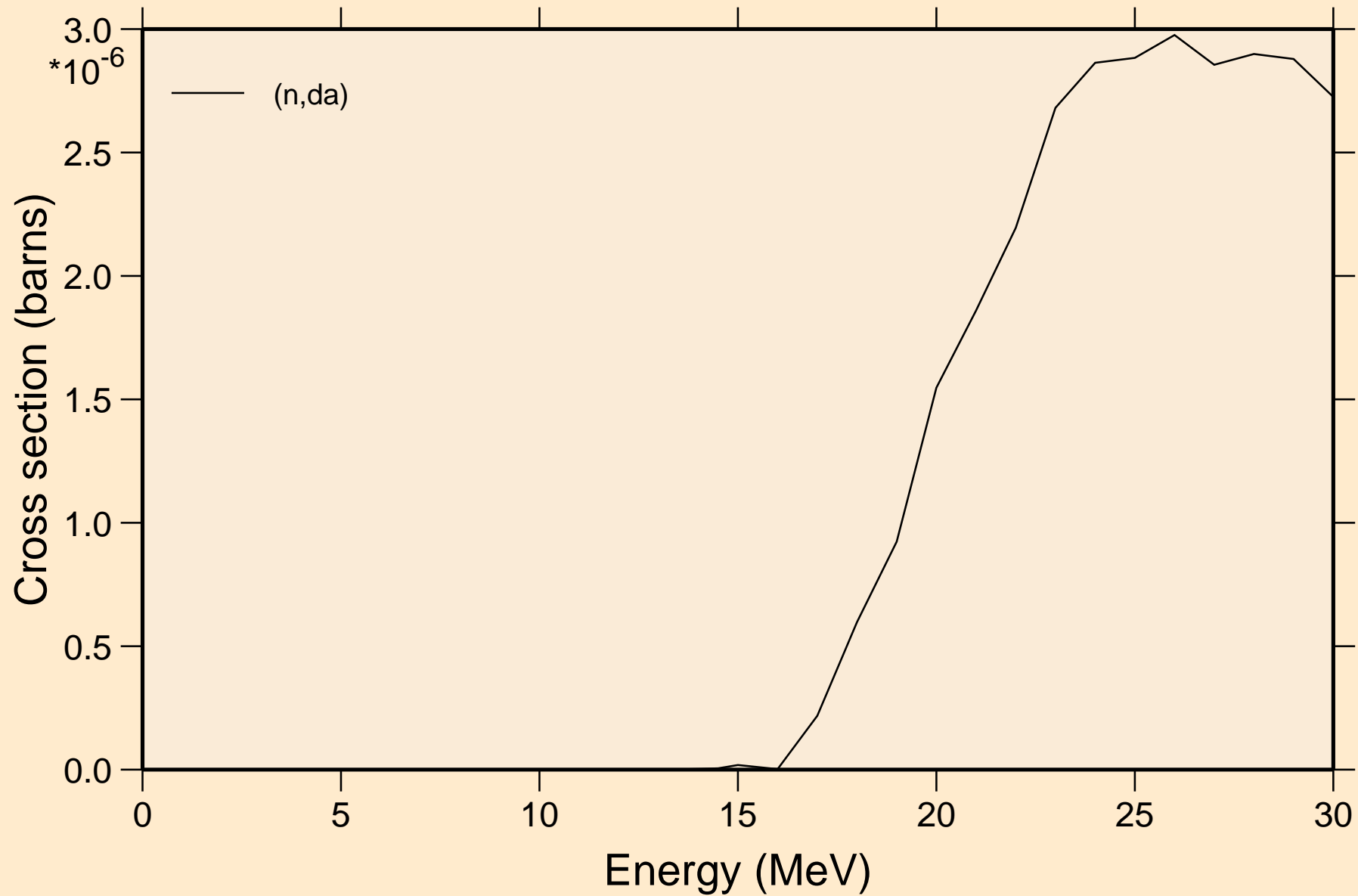
AM238 NRG TENDL-2015, AKONING

Threshold reactions

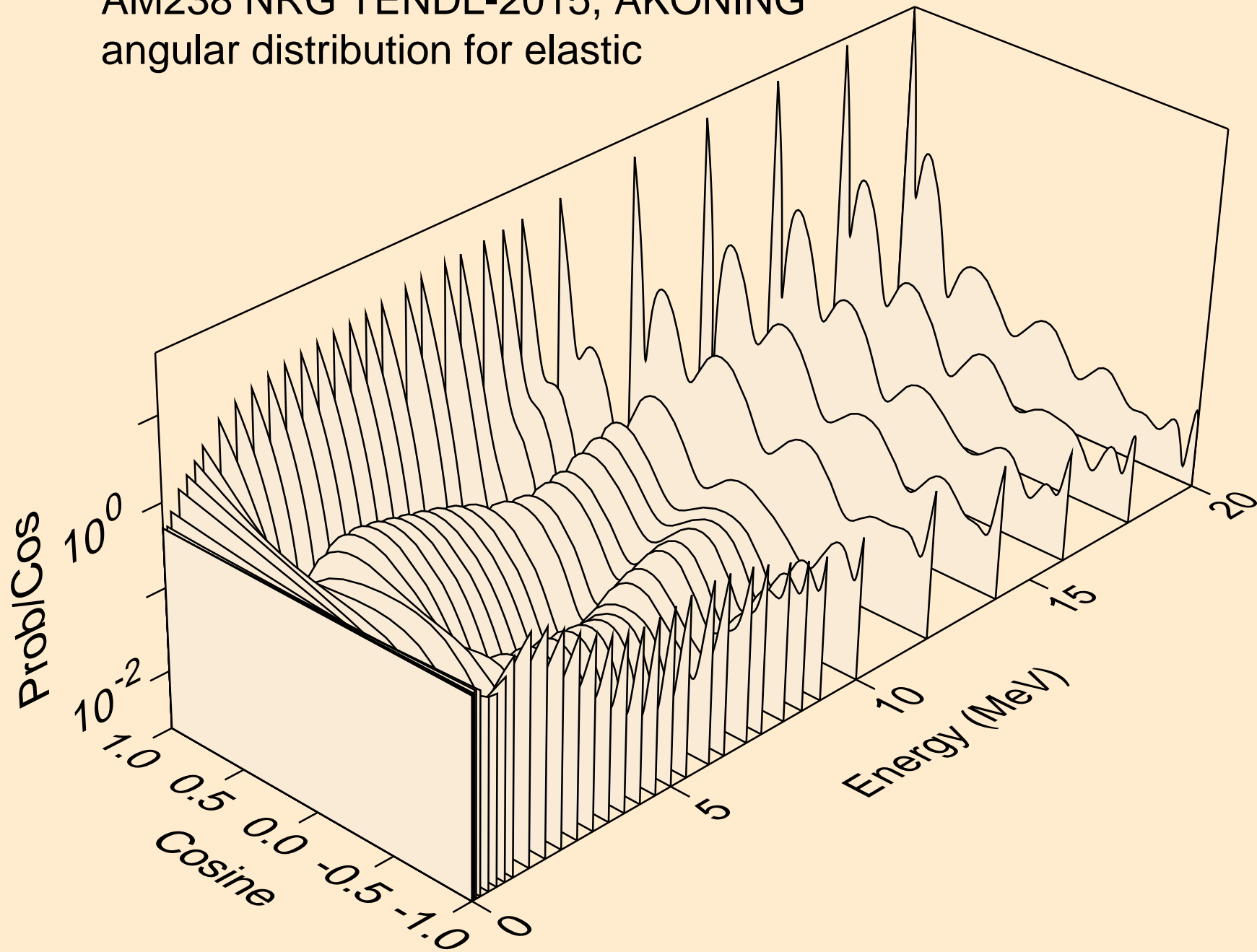


AM238 NRG TENDL-2015, AKONING

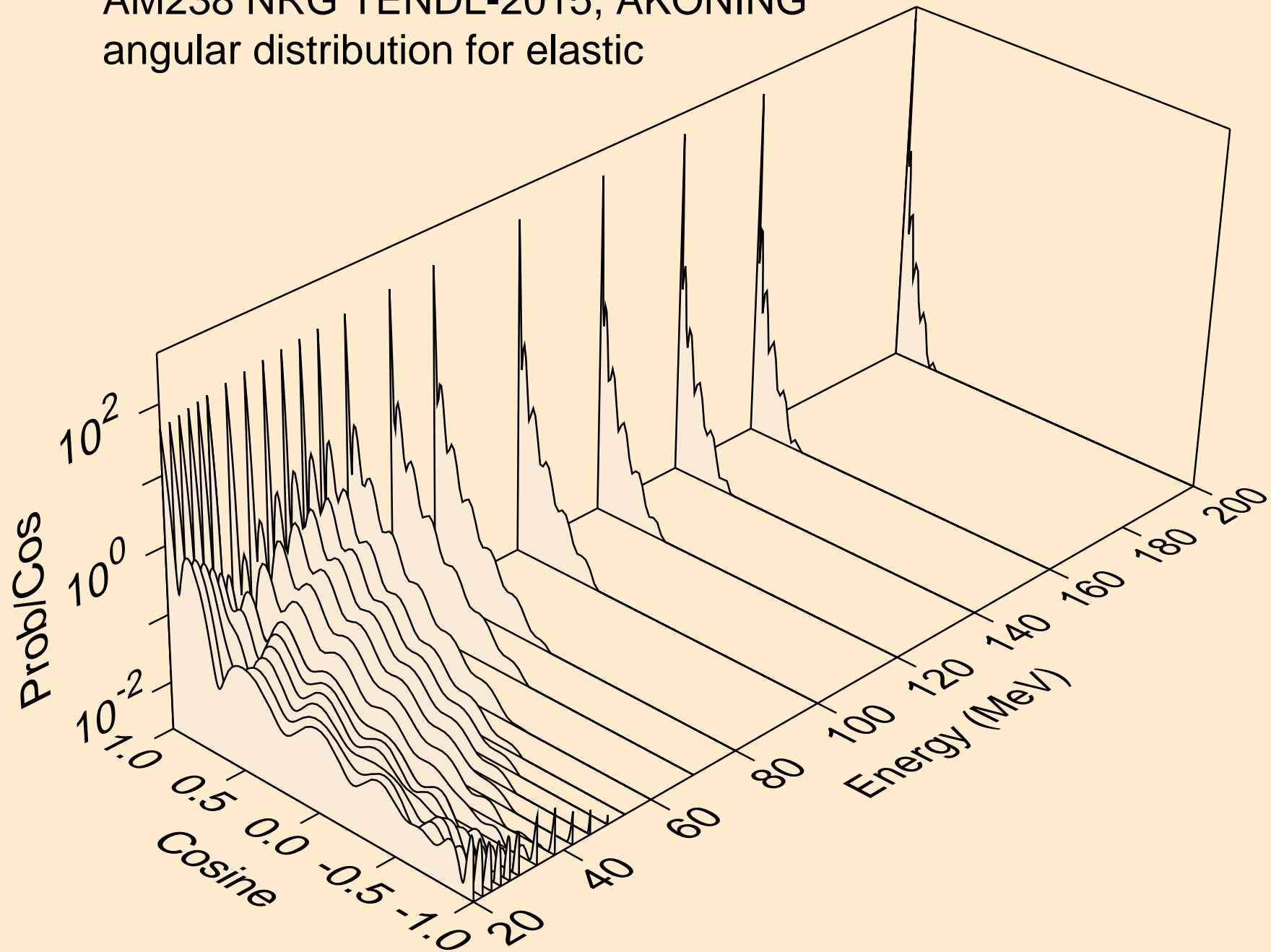
Threshold reactions



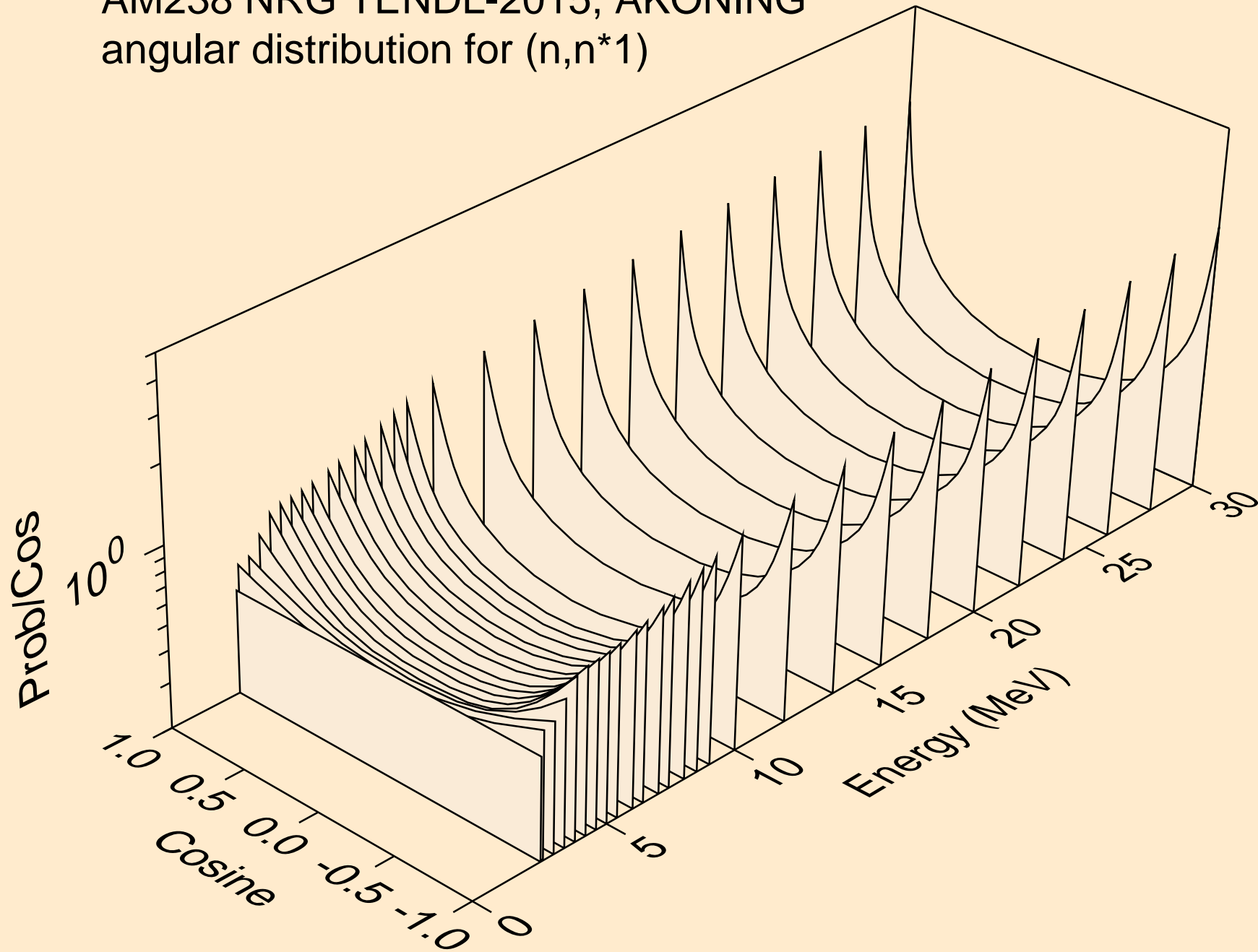
AM238 NRG TENDL-2015, AKONING
angular distribution for elastic



AM238 NRG TENDL-2015, AKONING
angular distribution for elastic

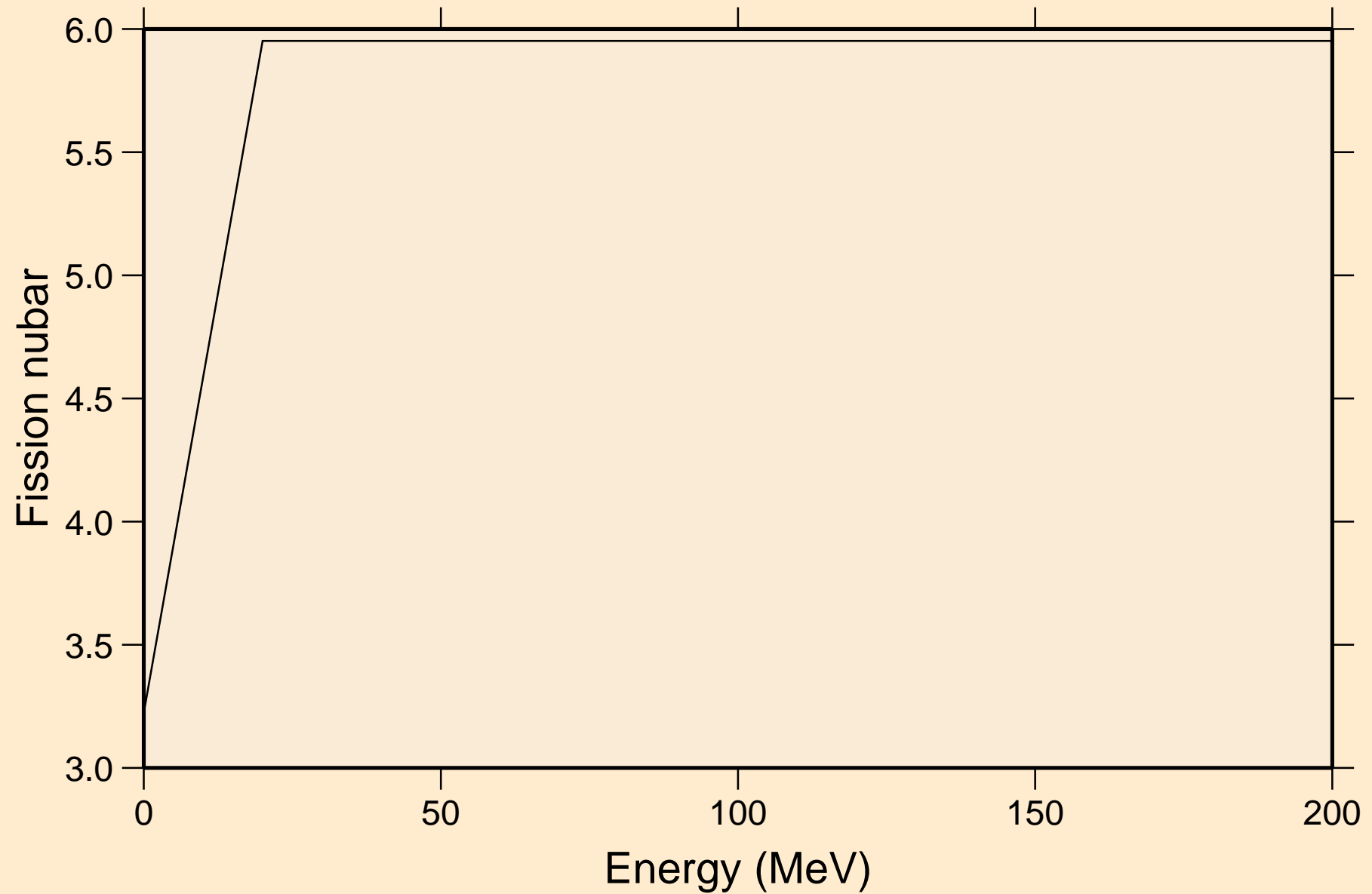


AM238 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)

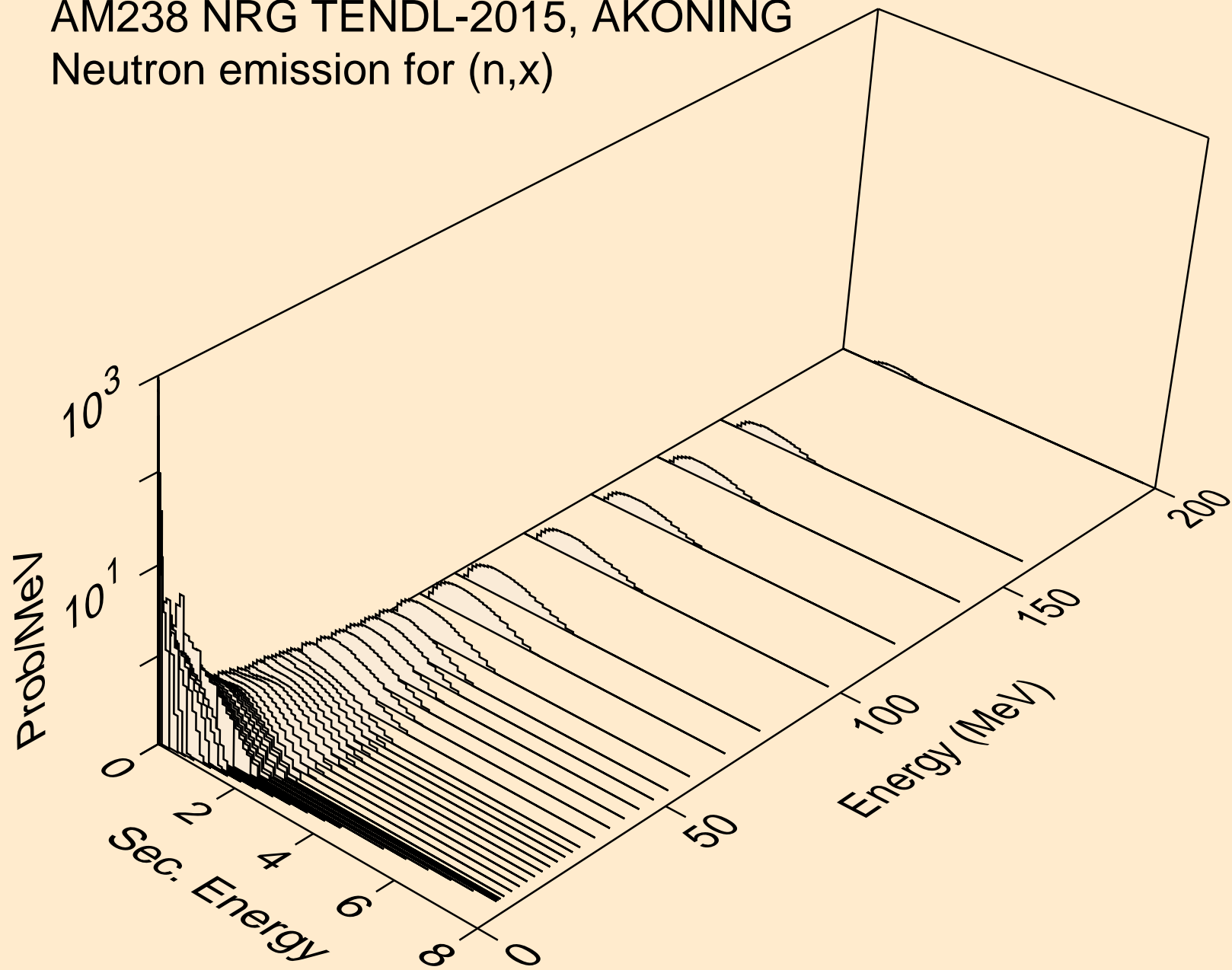


AM238 NRG TENDL-2015, AKONING

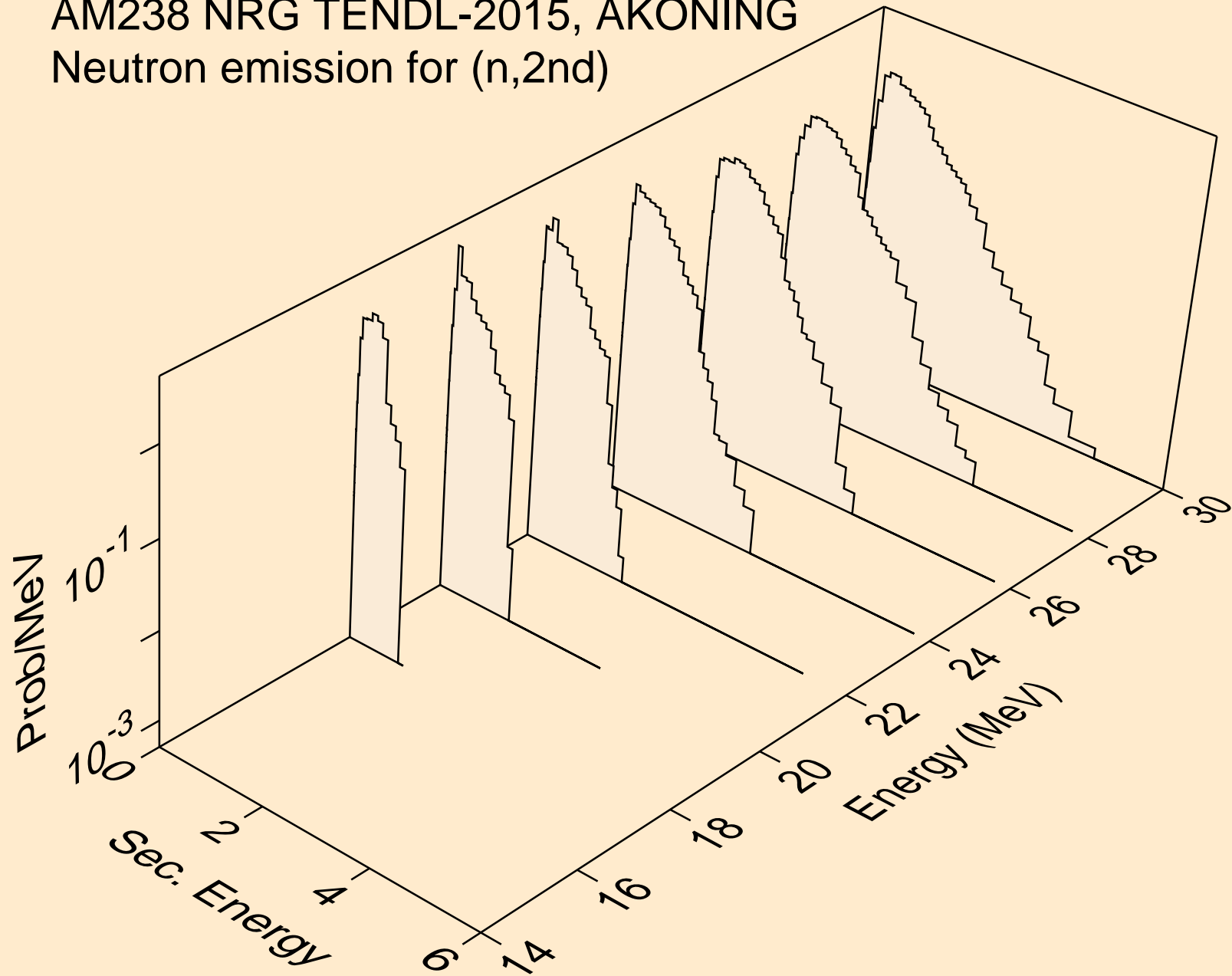
Total fission nubar



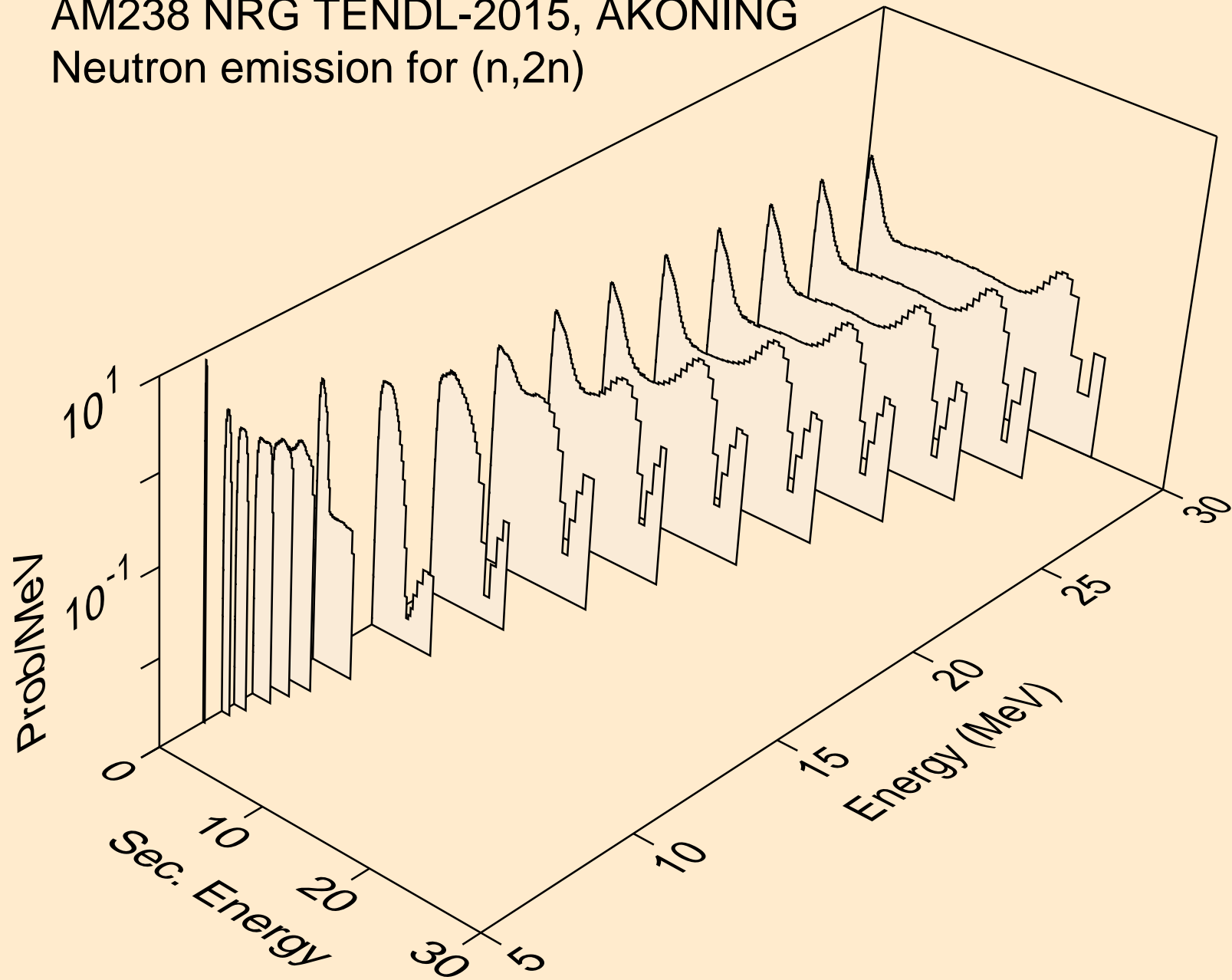
AM238 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



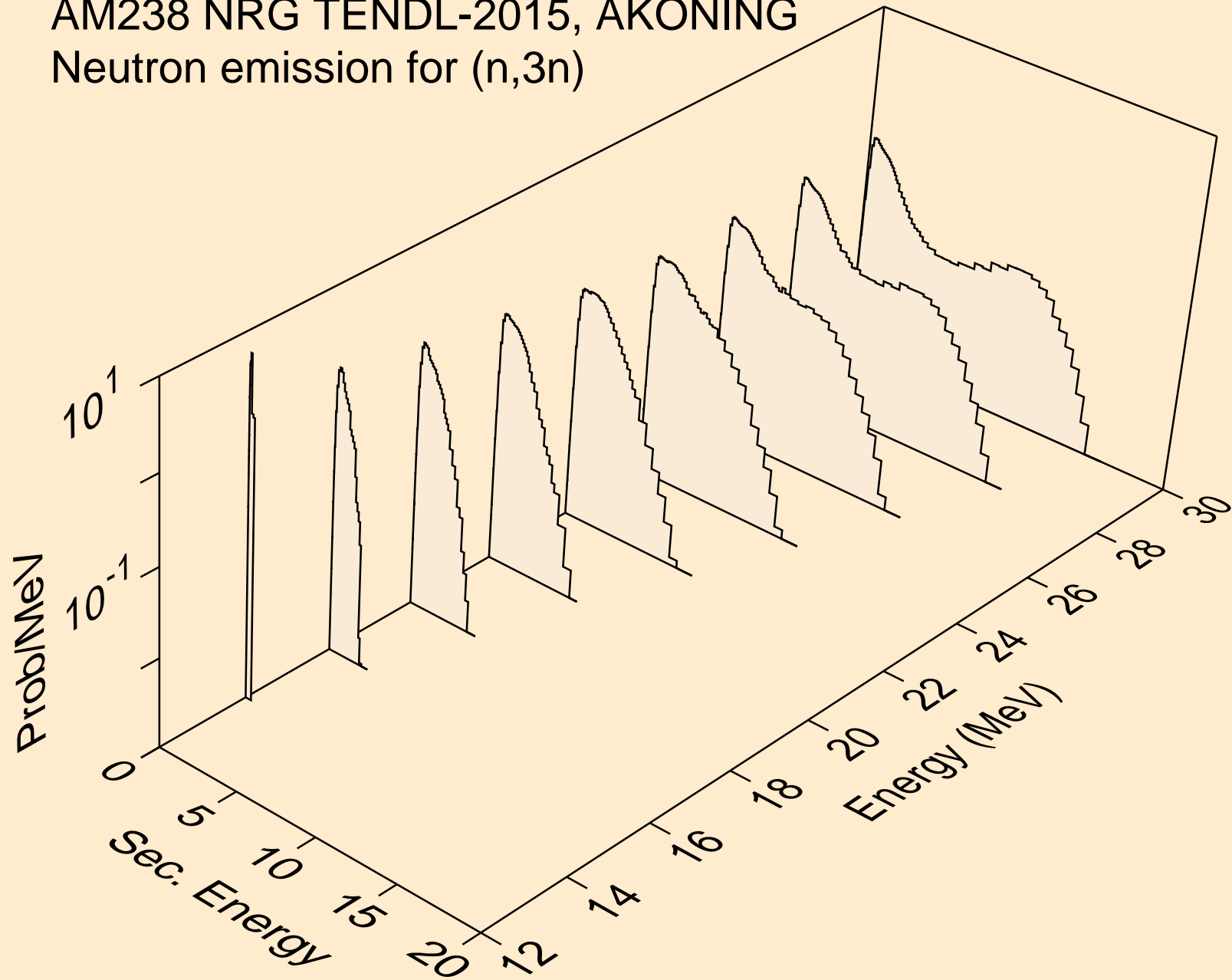
AM238 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



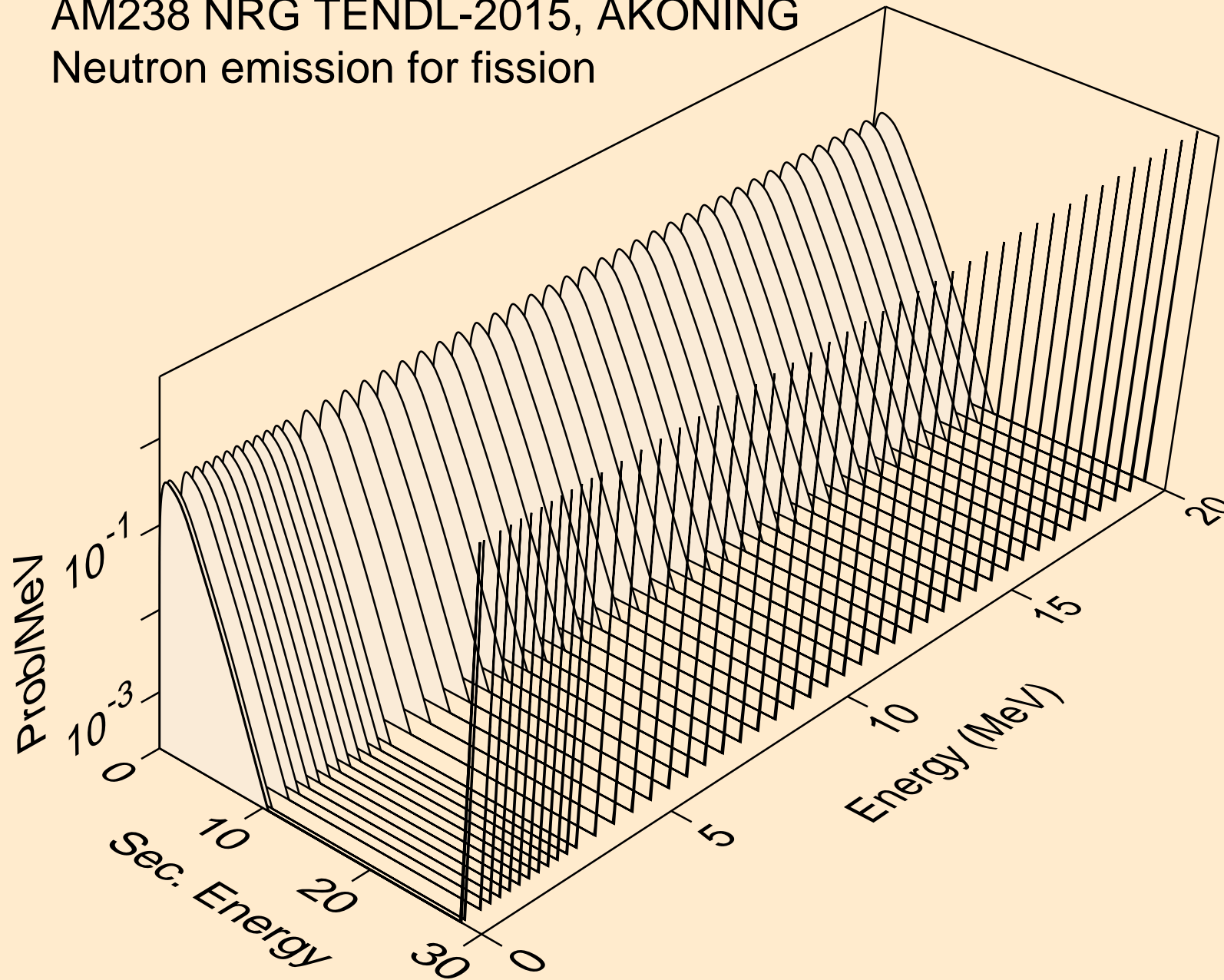
AM238 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



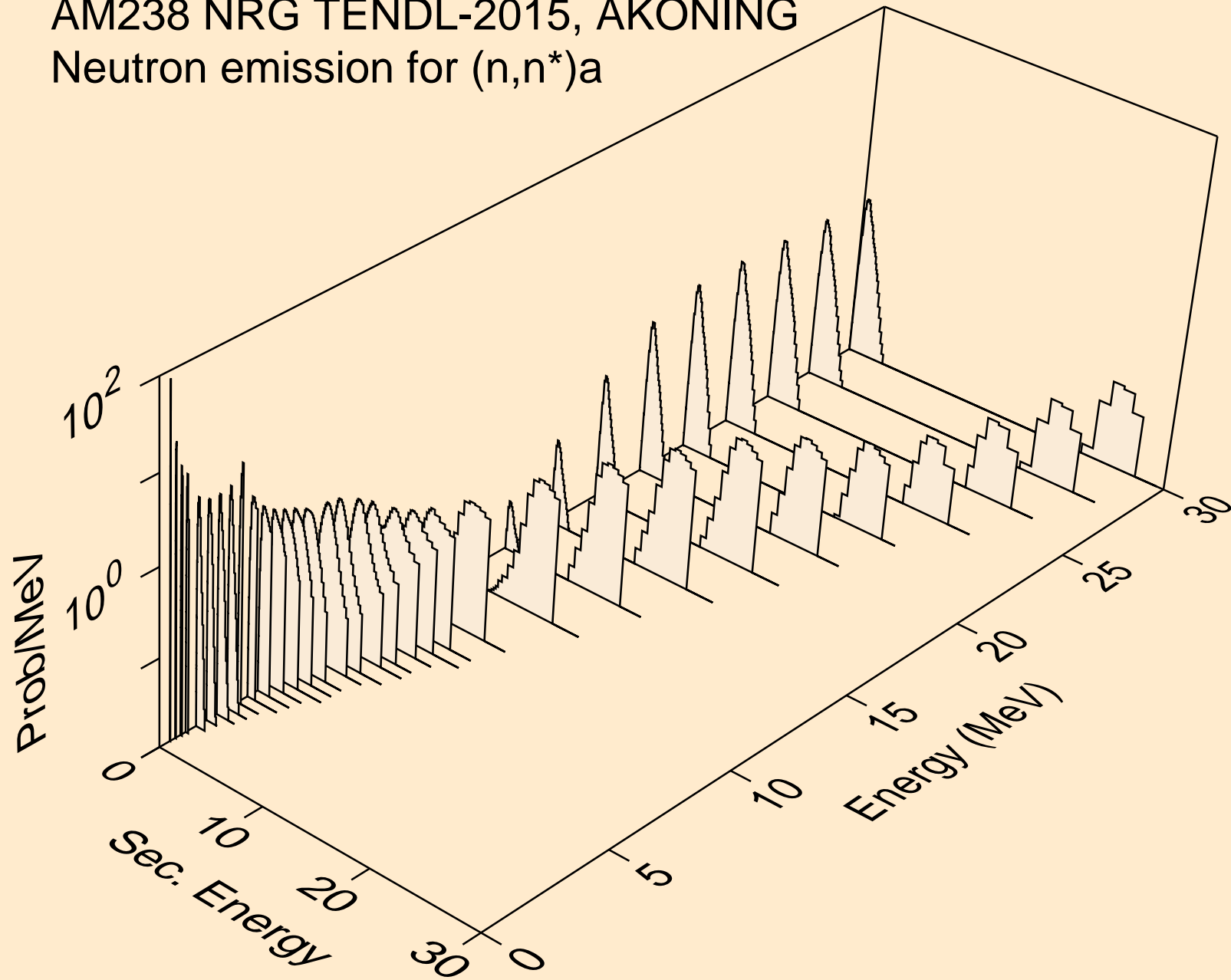
AM238 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



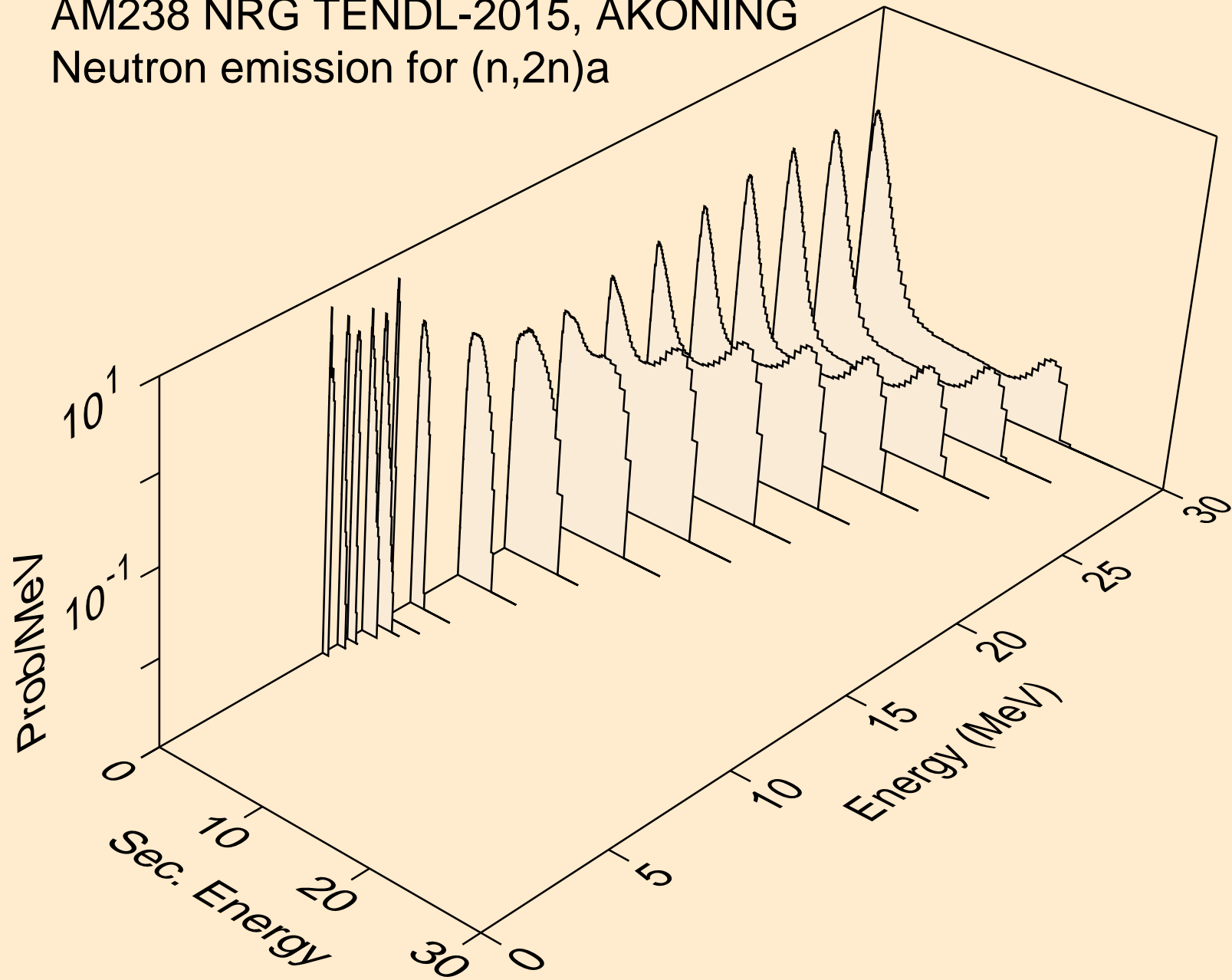
AM238 NRG TENDL-2015, AKONING
Neutron emission for fission



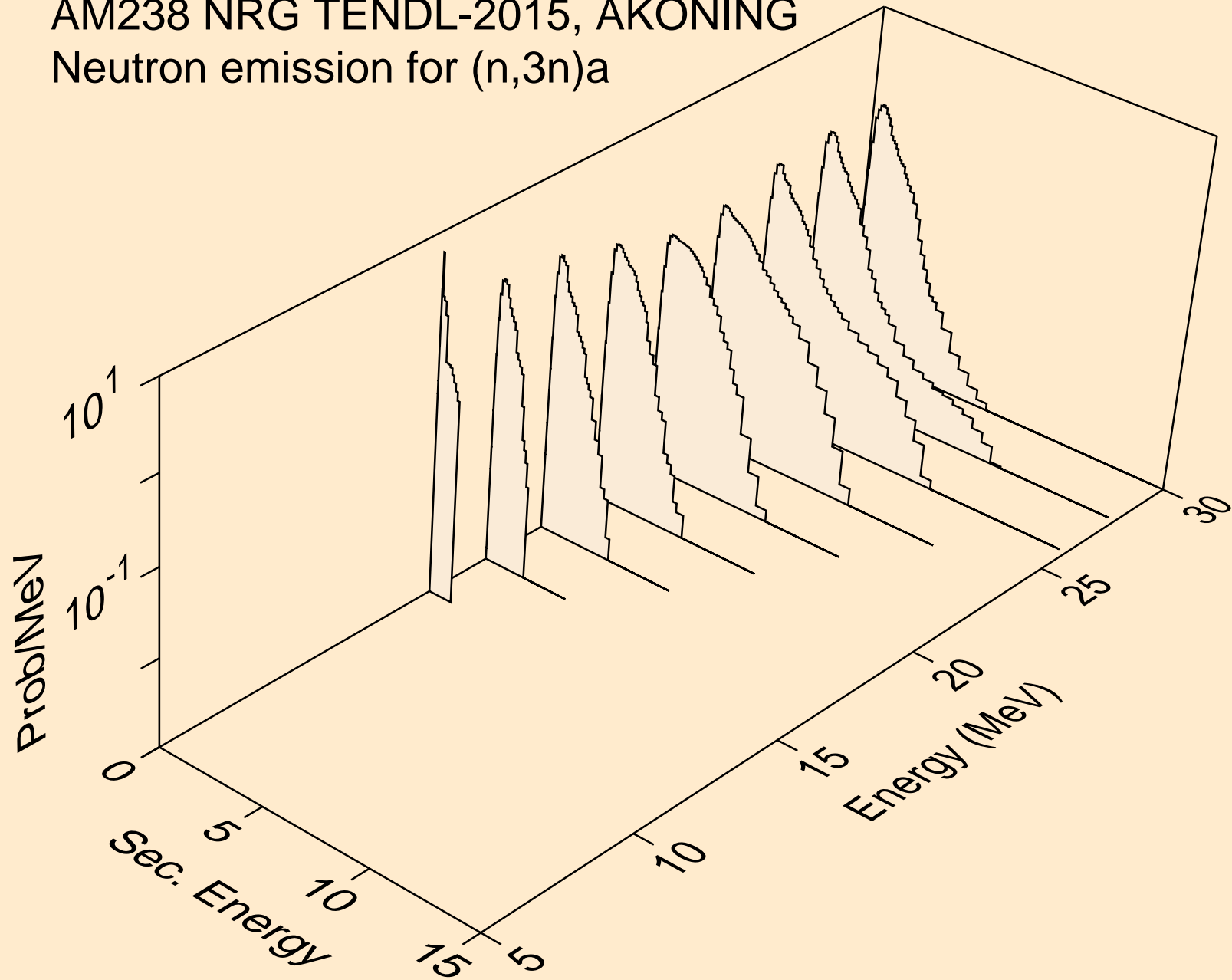
AM238 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



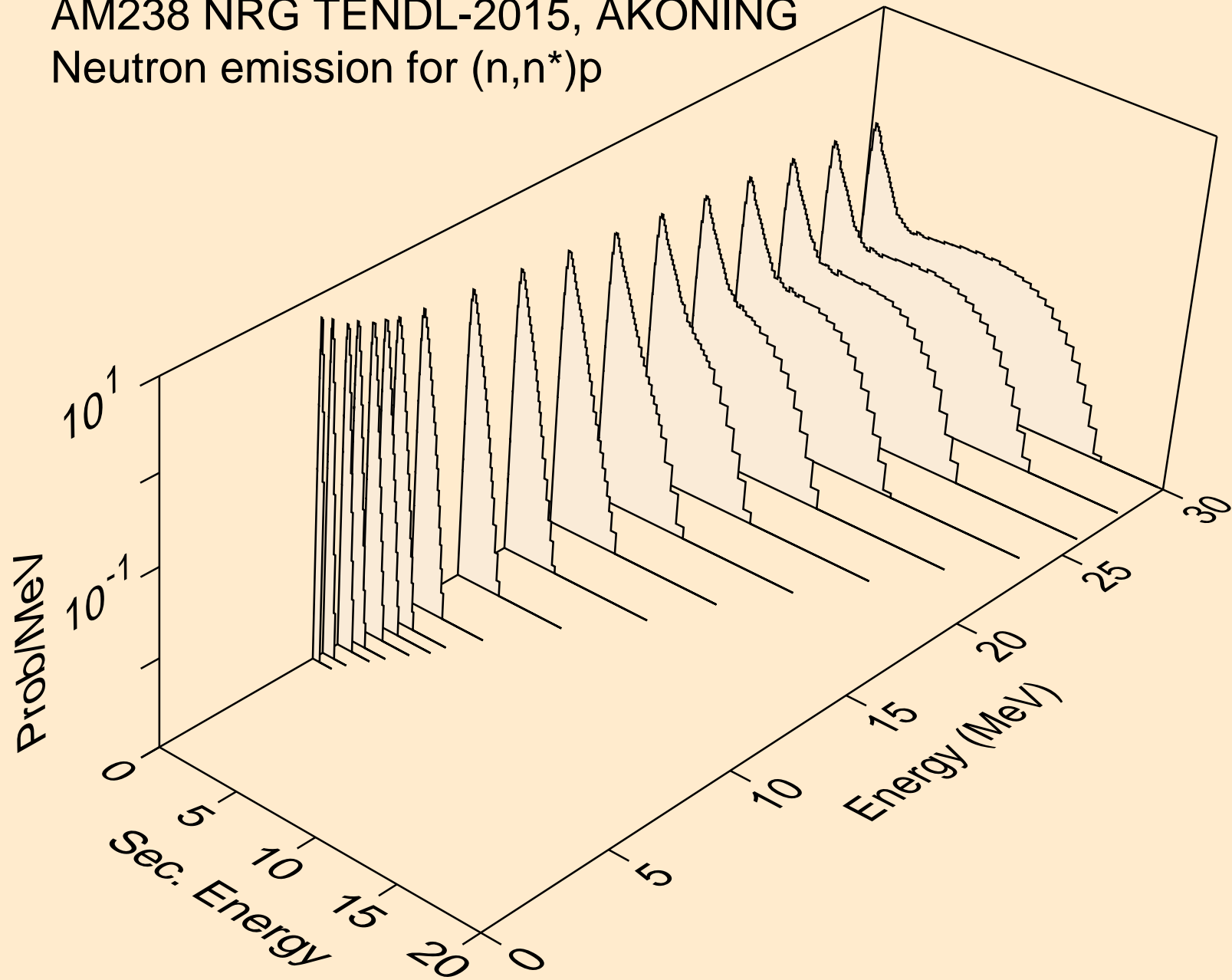
AM238 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



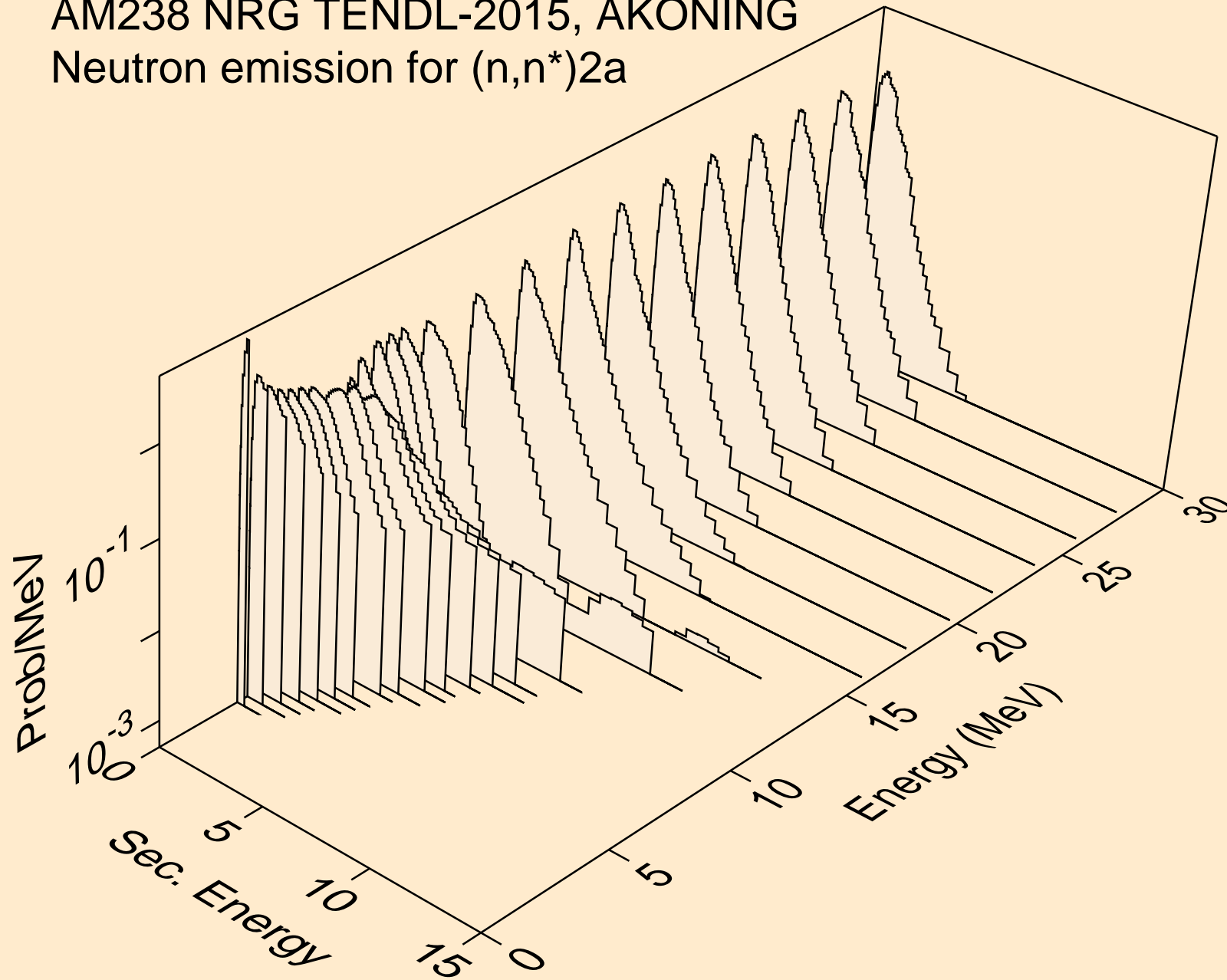
AM238 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



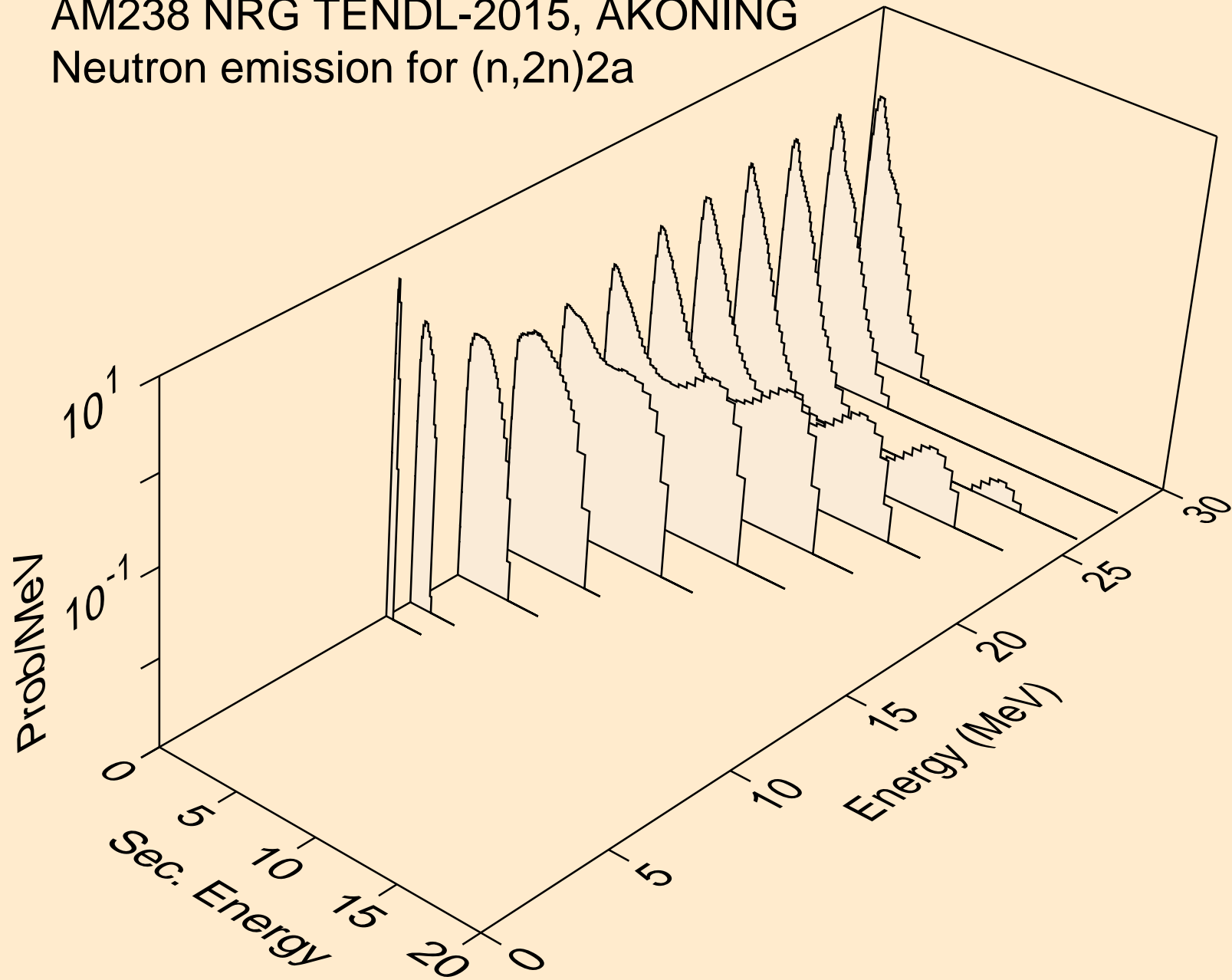
AM238 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



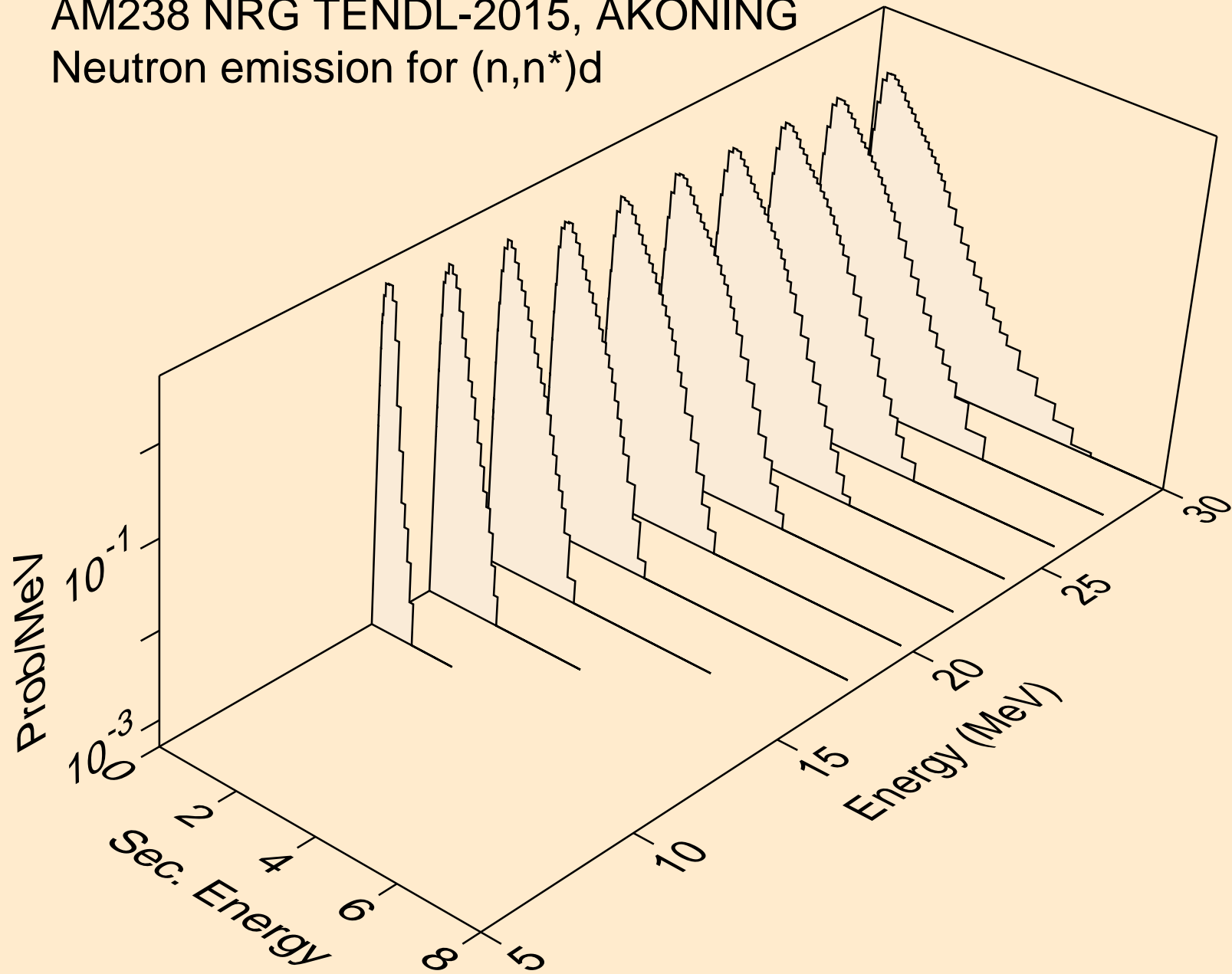
AM238 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



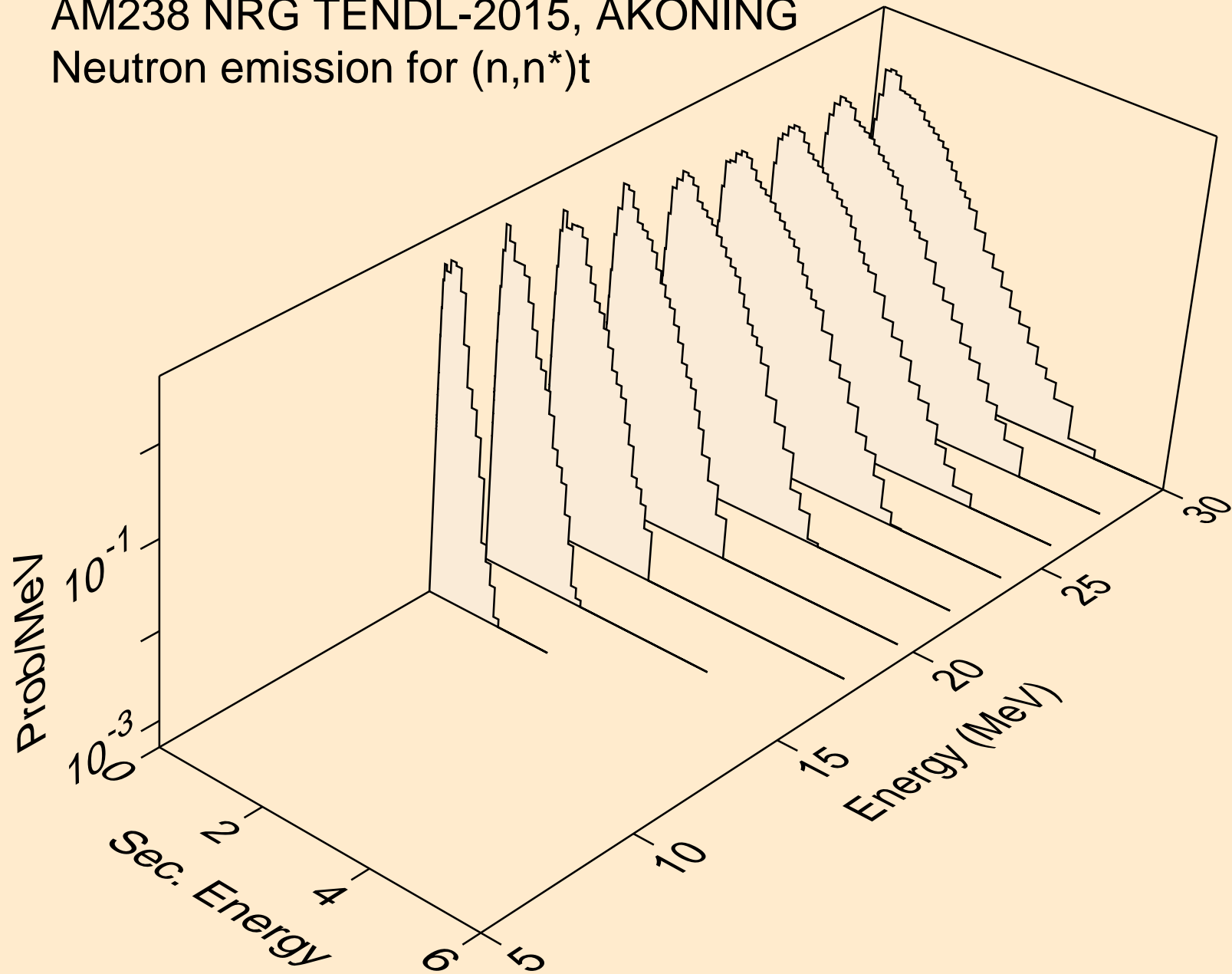
AM238 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



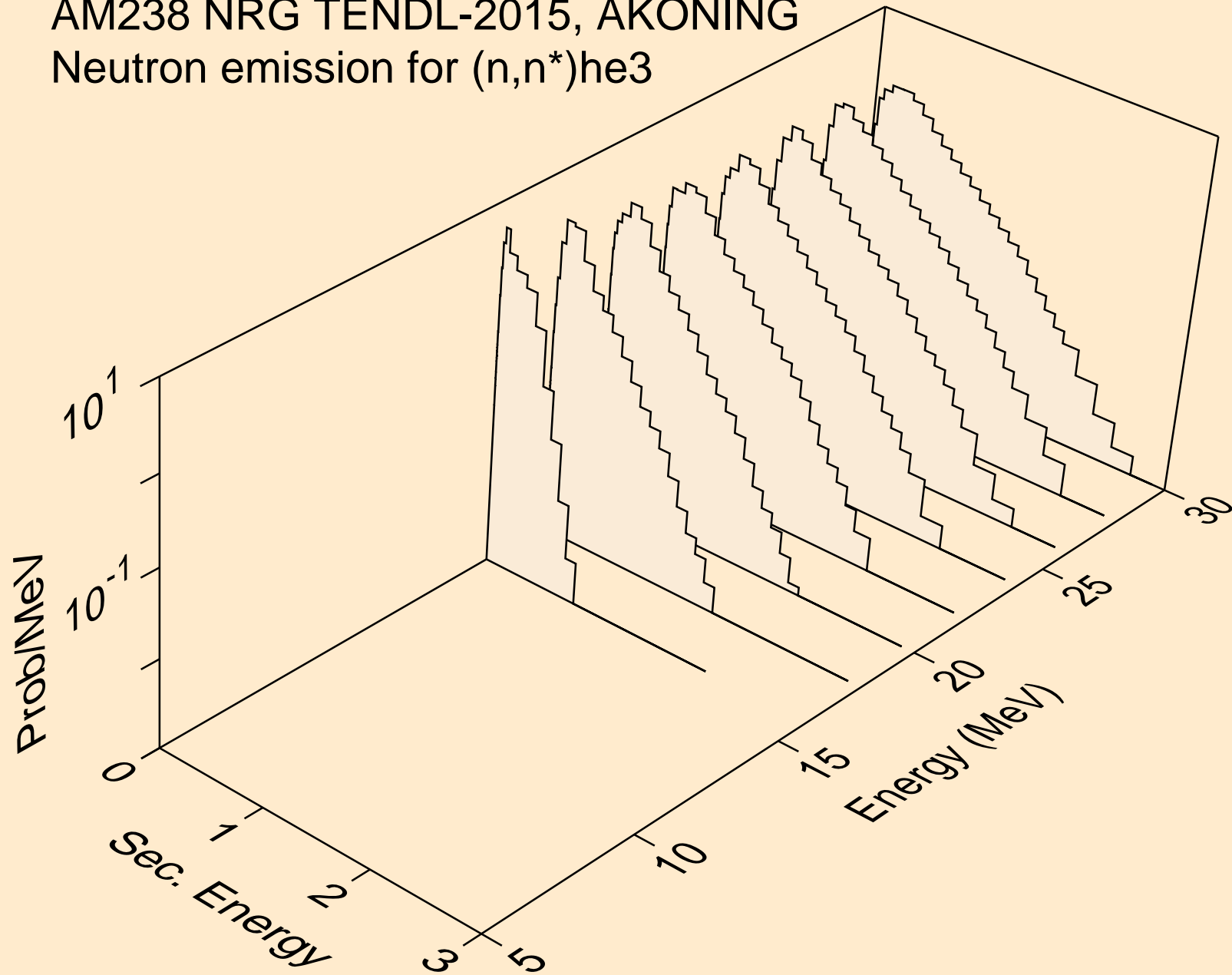
AM238 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



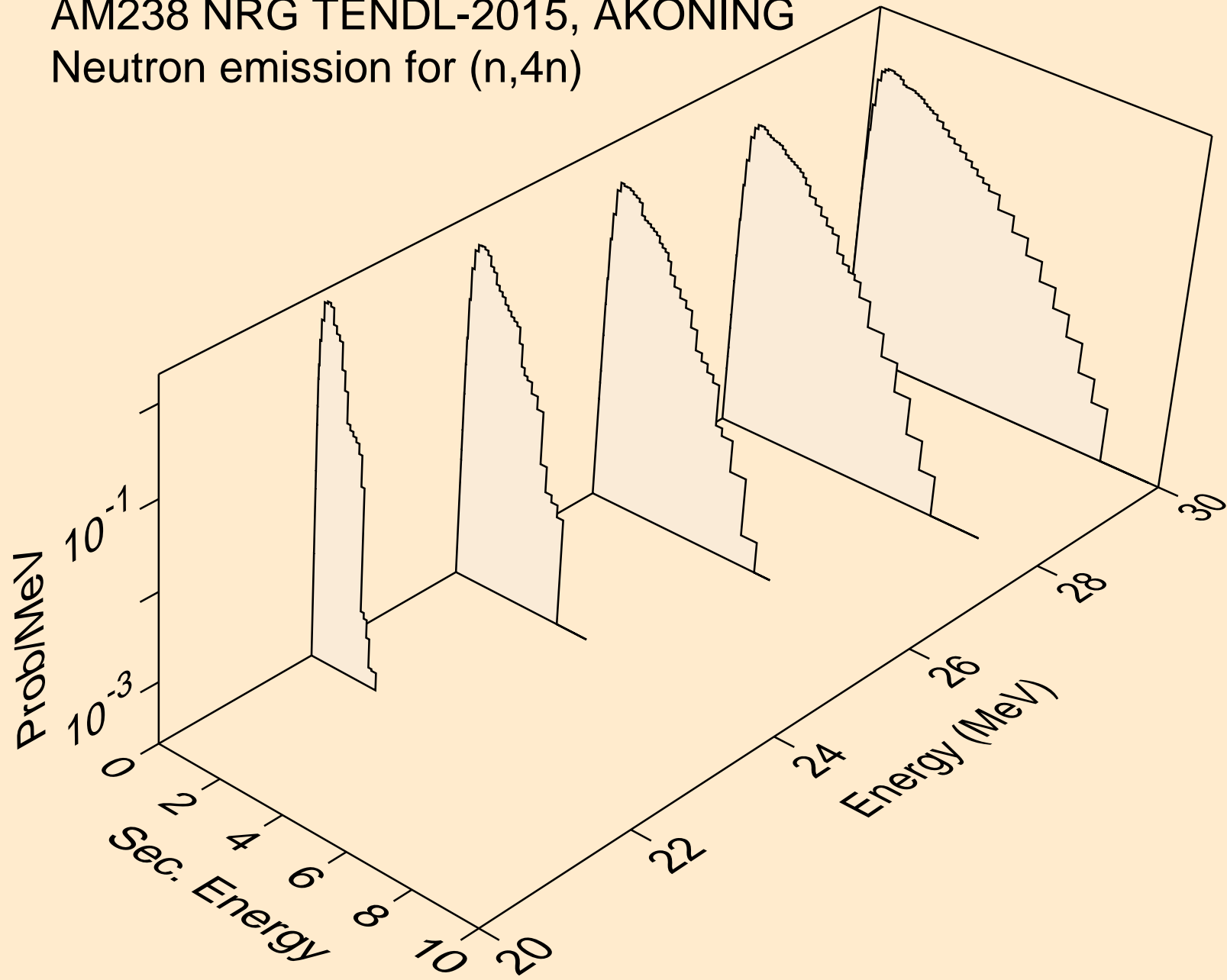
AM238 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



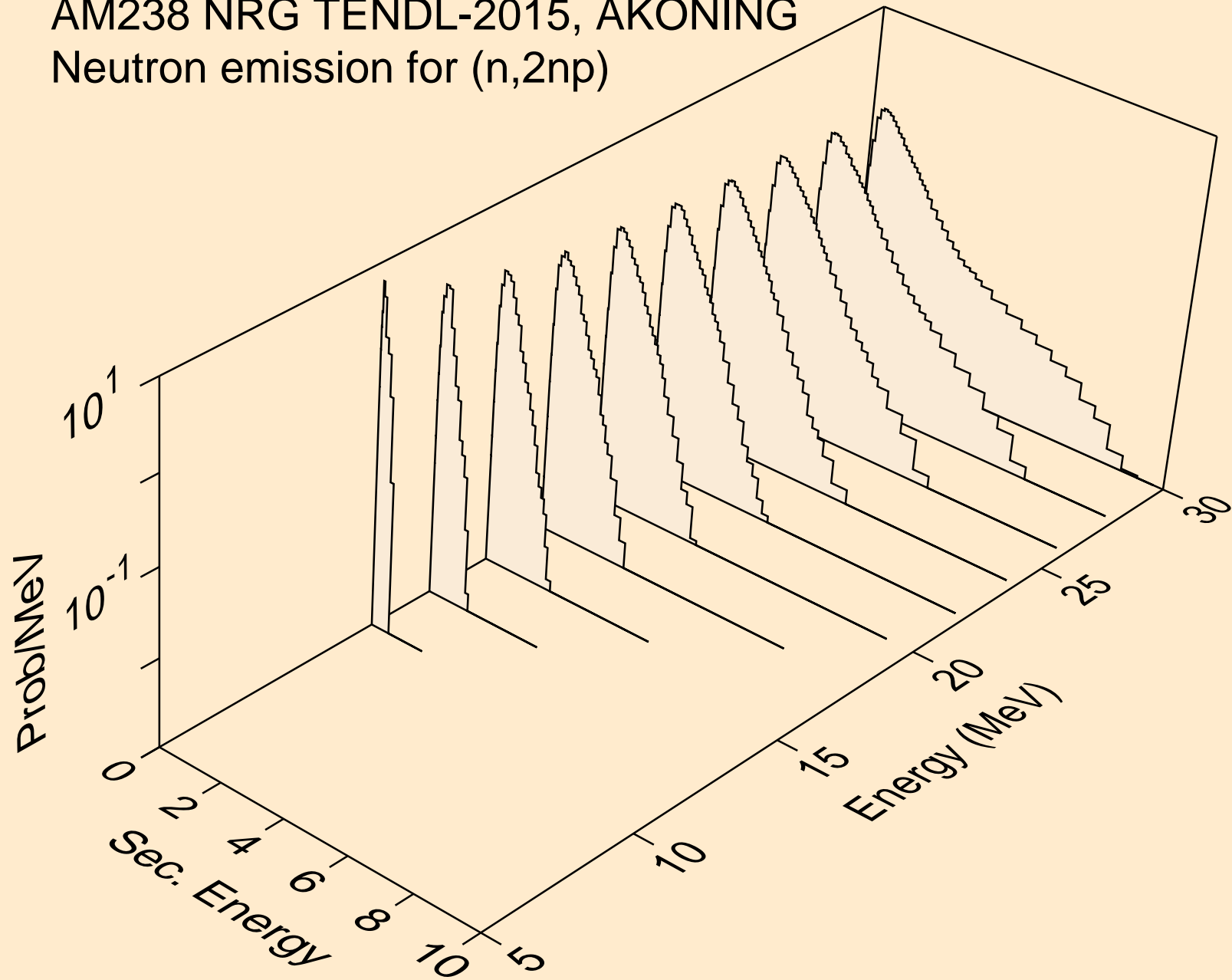
AM238 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



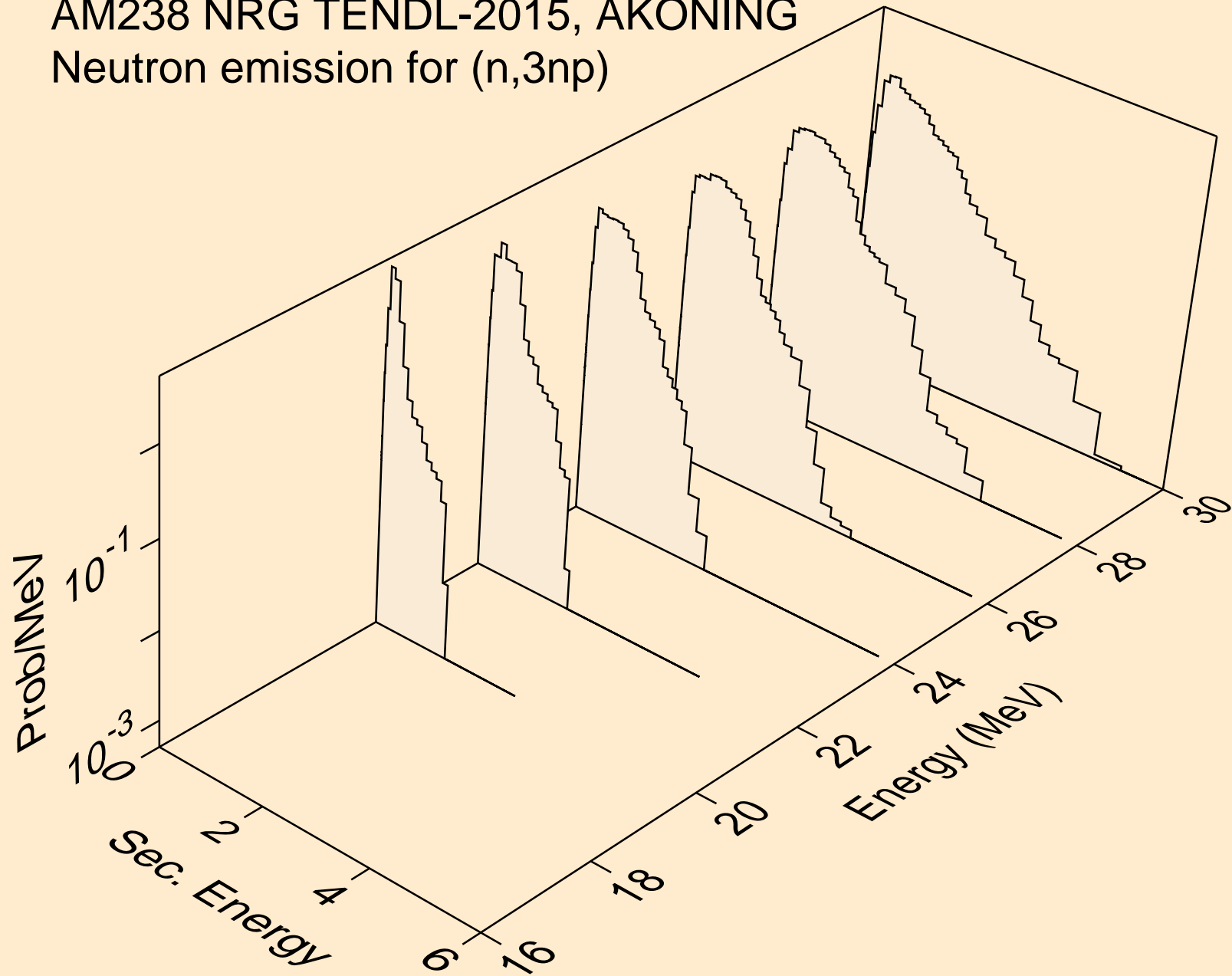
AM238 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



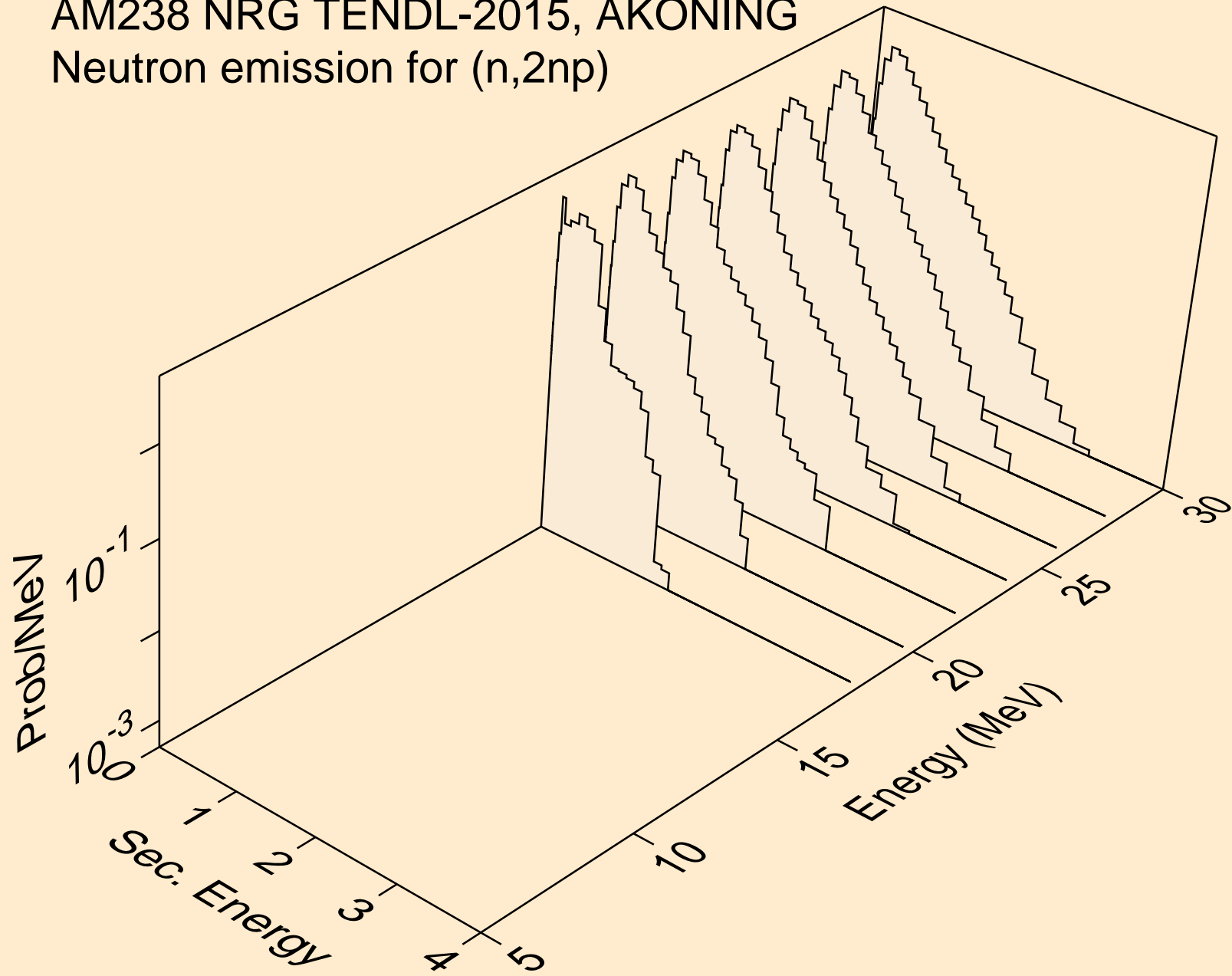
AM238 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



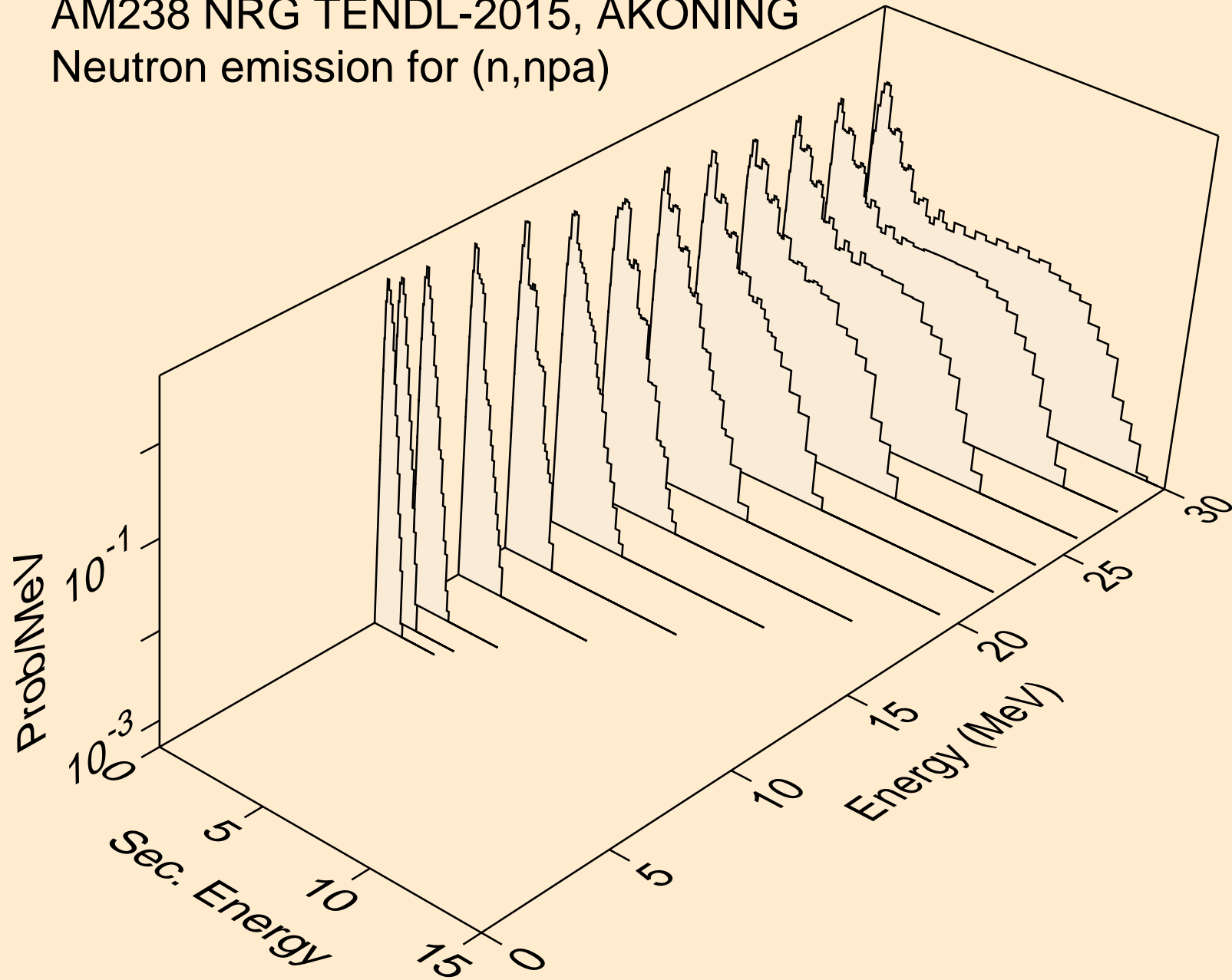
AM238 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



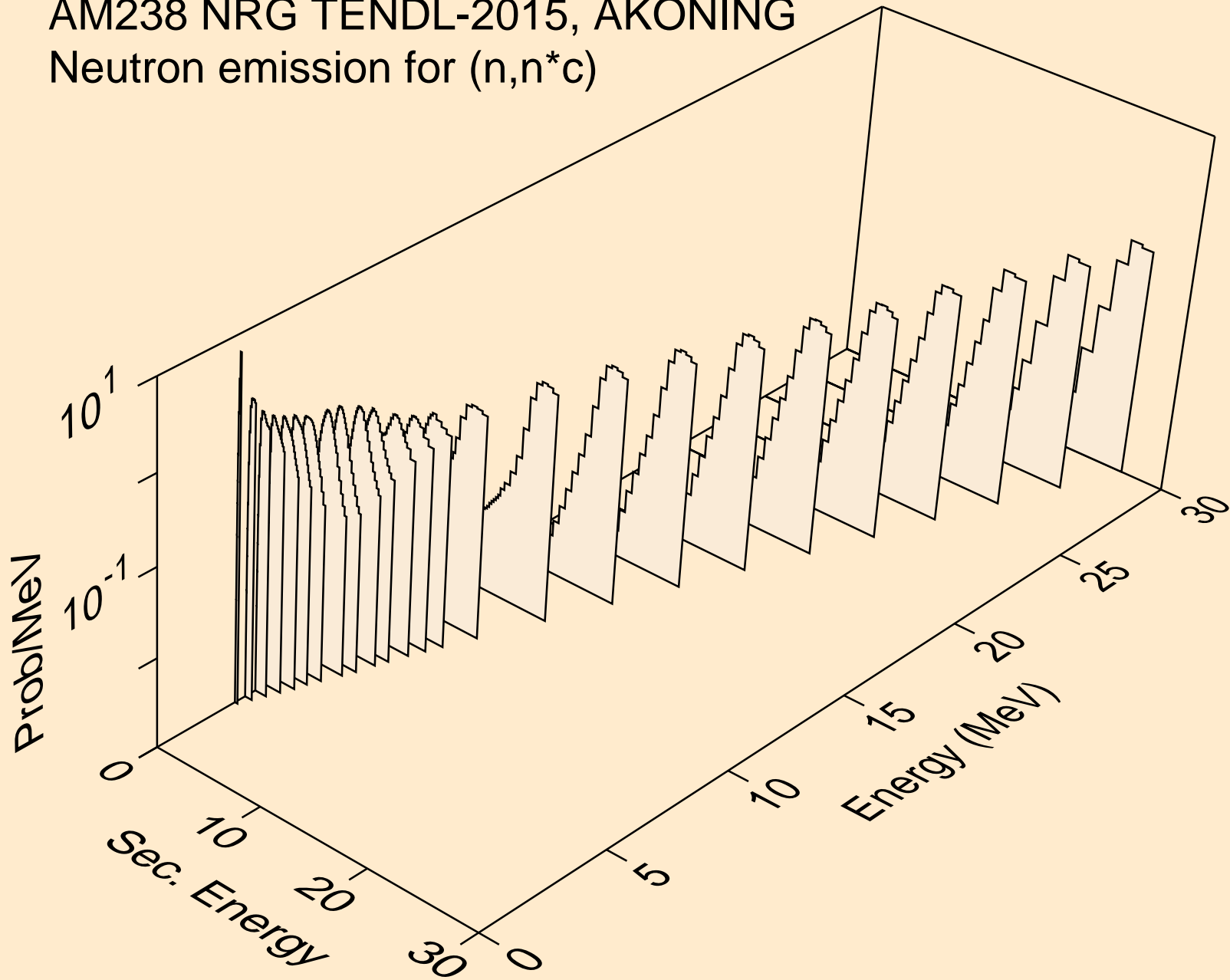
AM238 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



AM238 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)

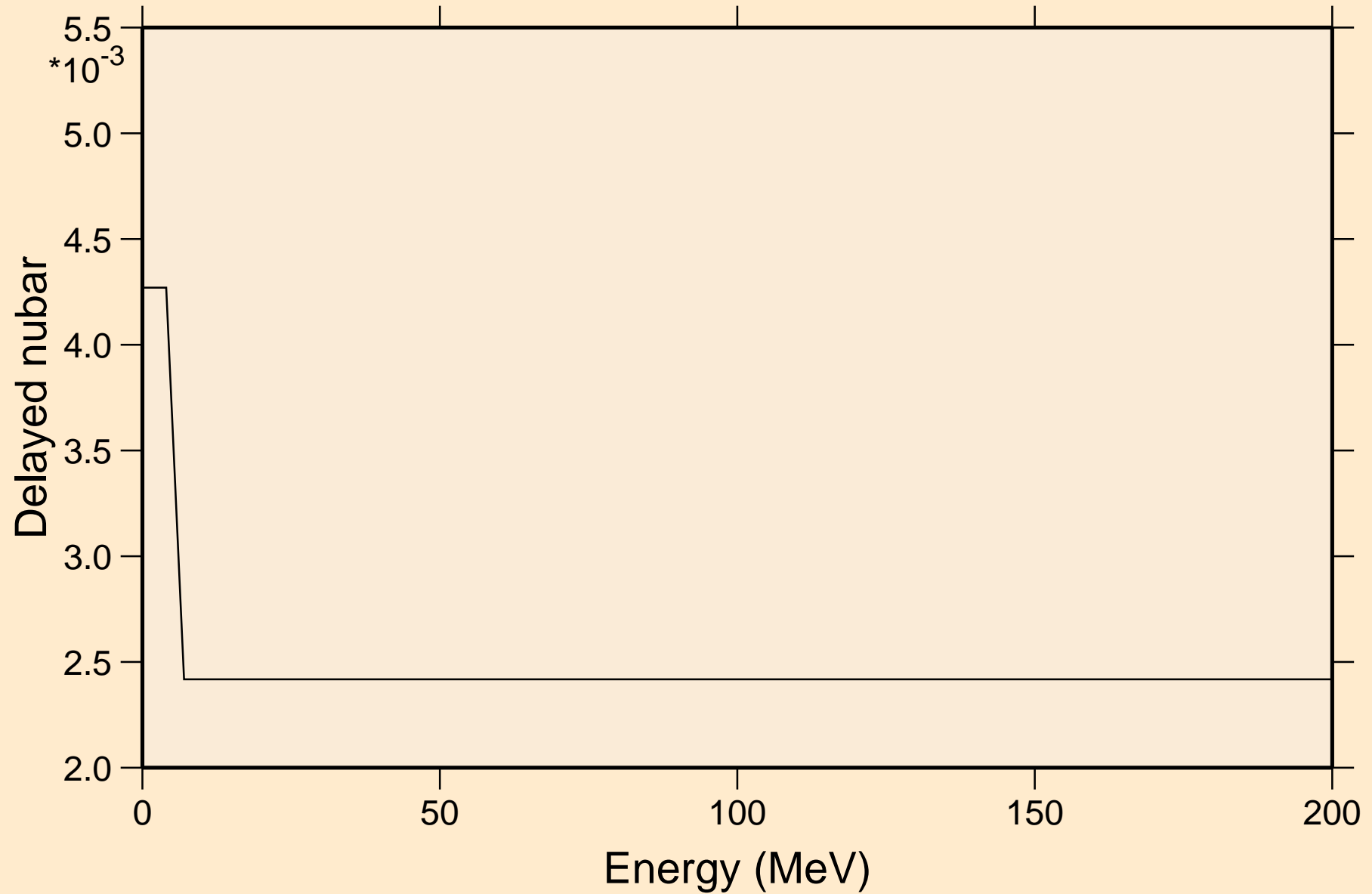


AM238 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



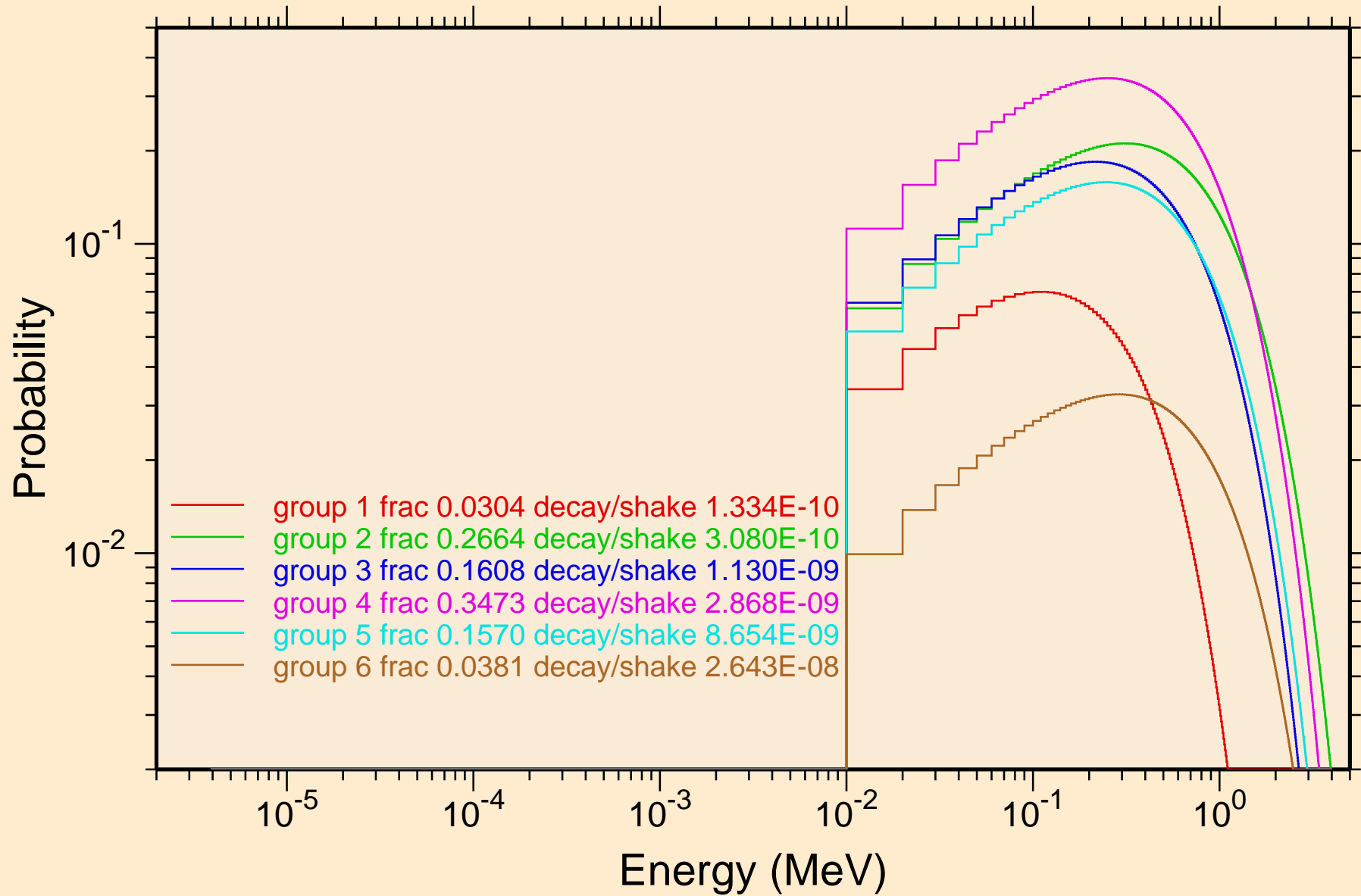
AM238 NRG TENDL-2015, AKONING

Delayed nubar

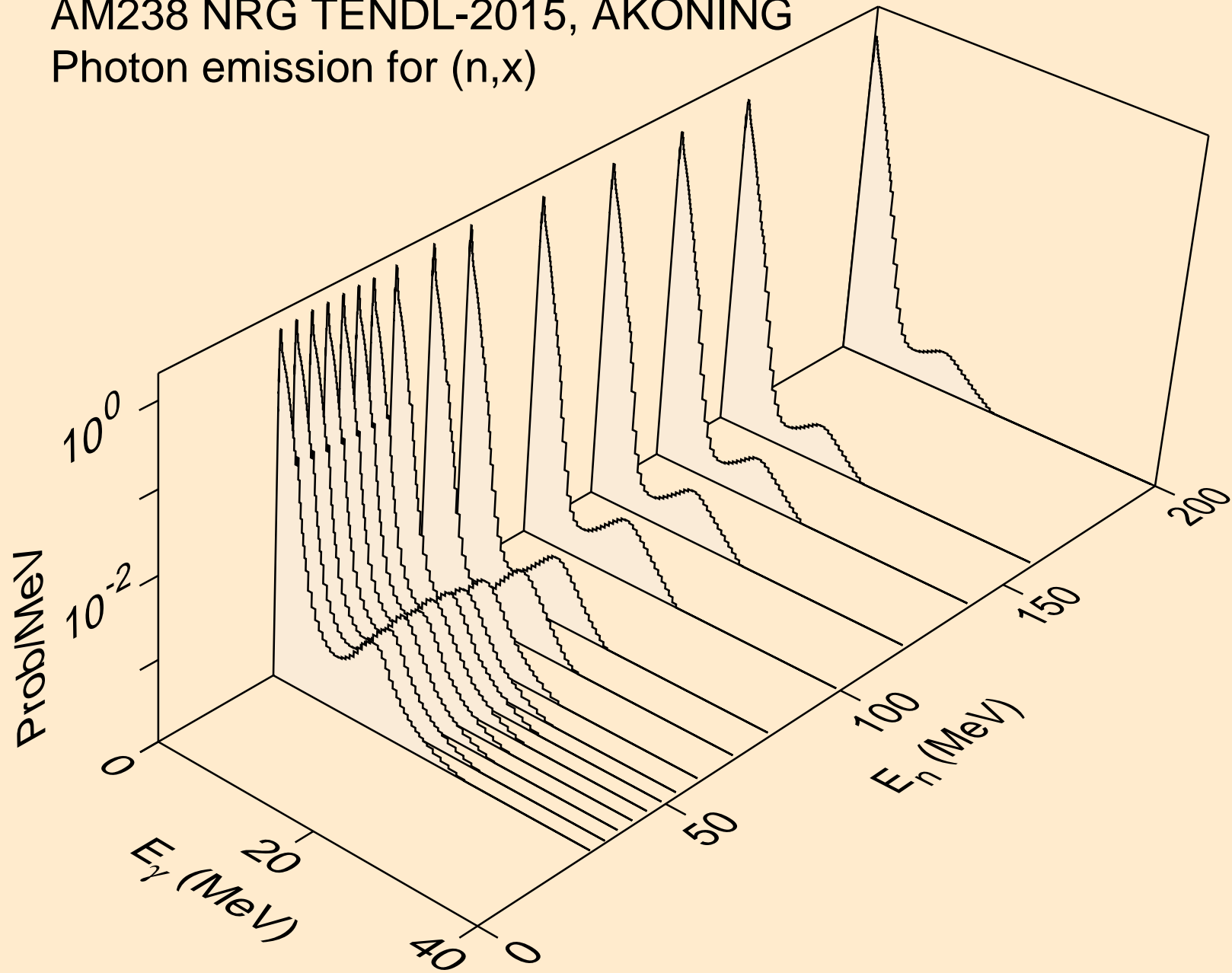


AM238 NRG TENDL-2015, AKONING

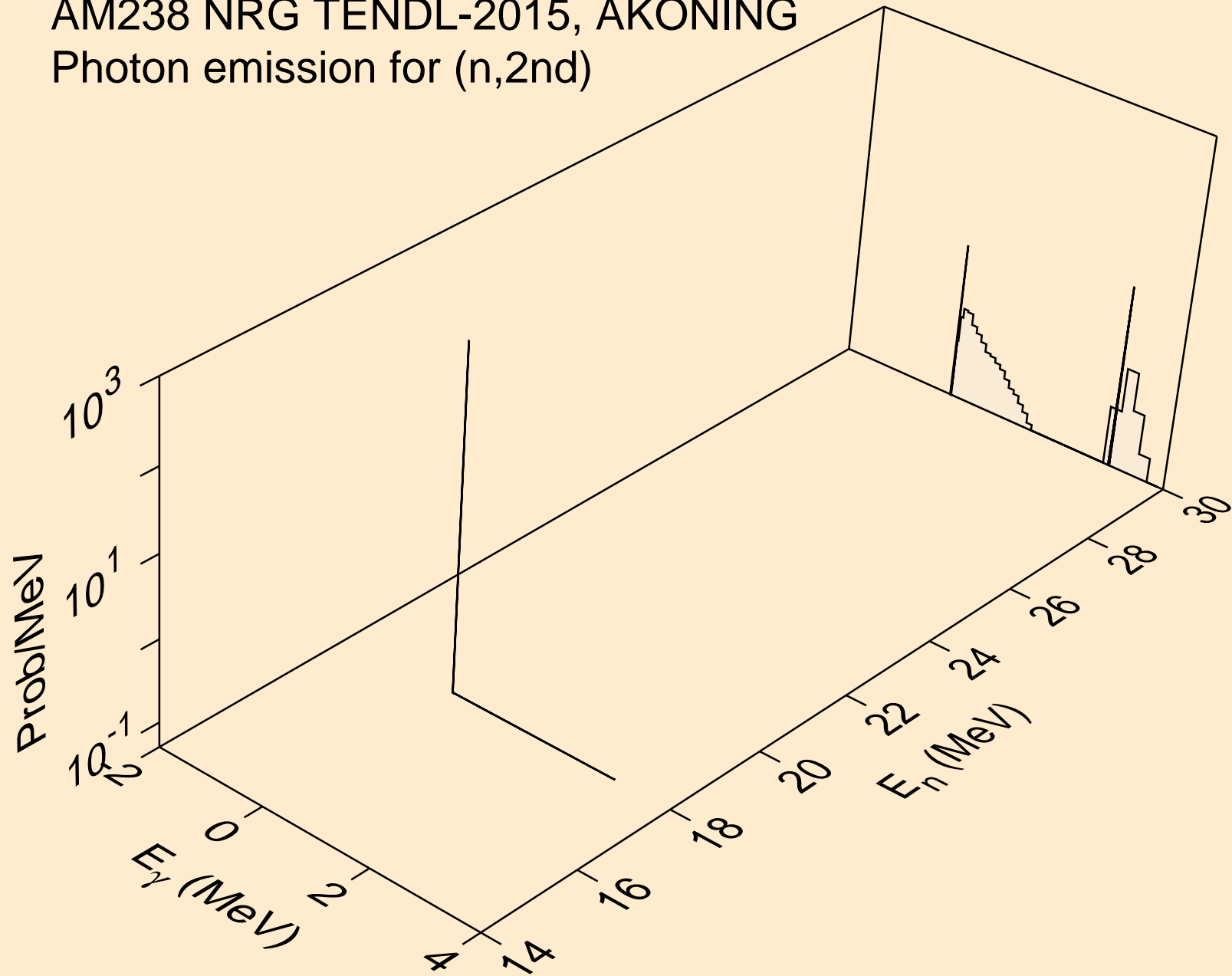
Delayed neutron spectra



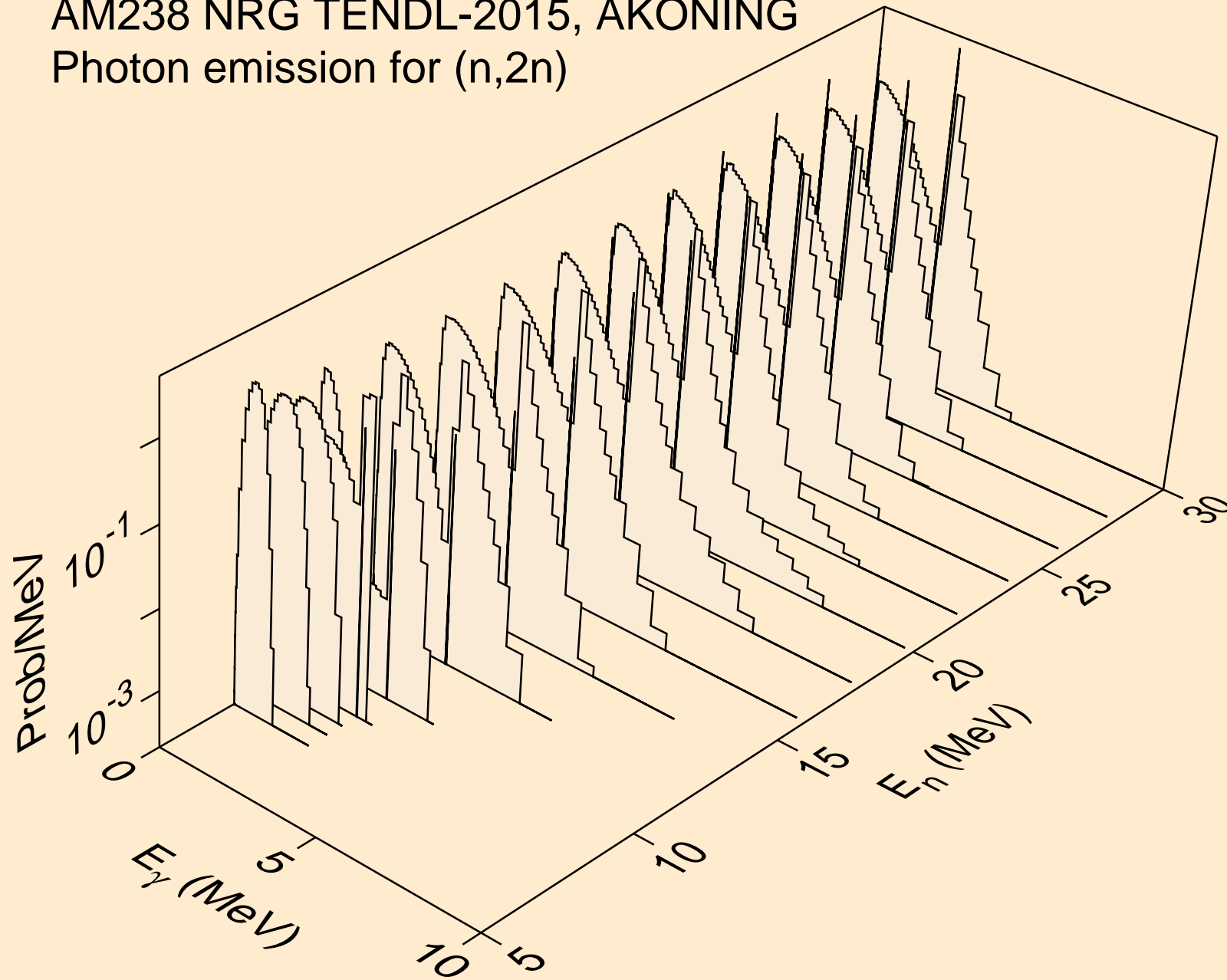
AM238 NRG TENDL-2015, AKONING
Photon emission for (n,x)



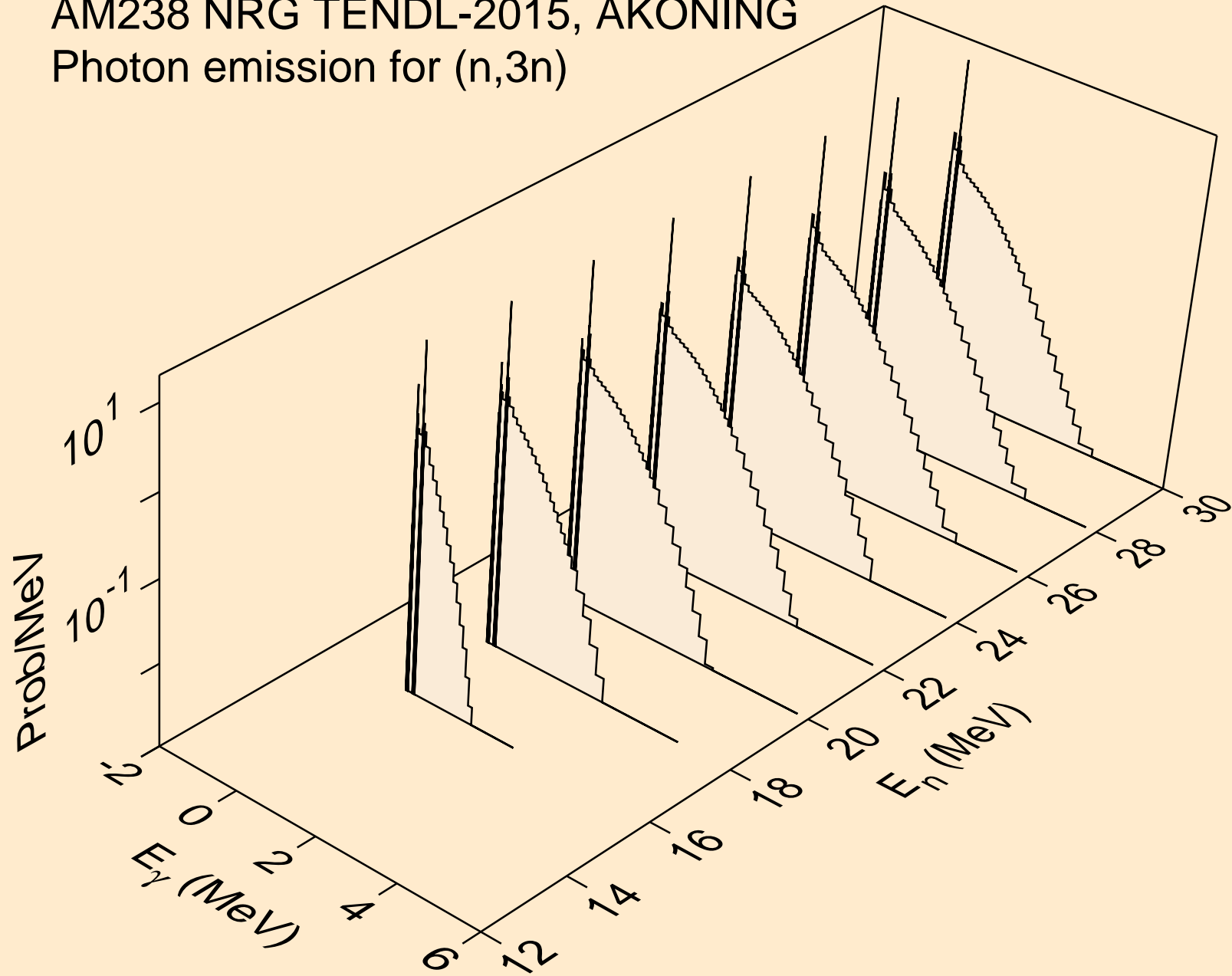
AM238 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



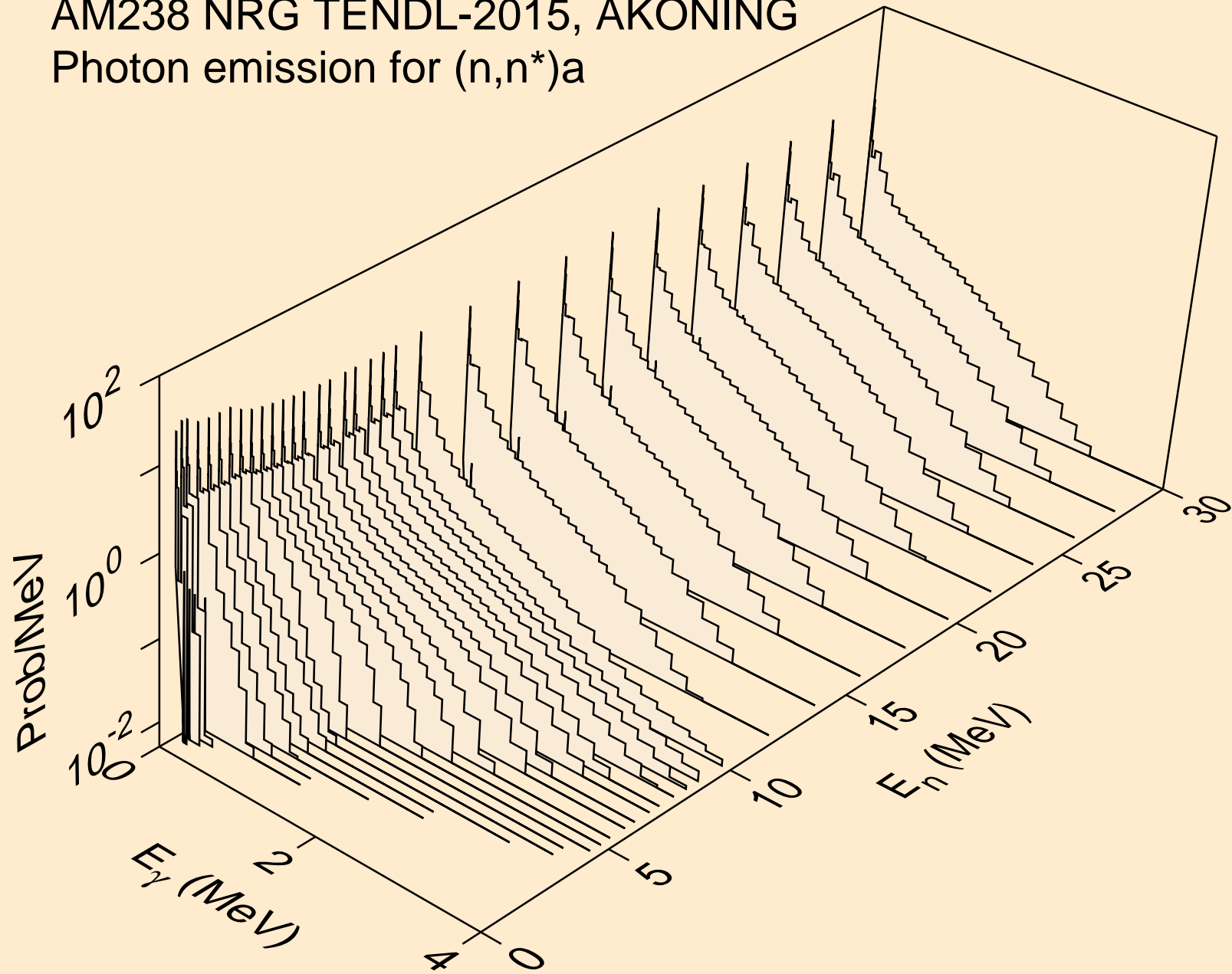
AM238 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



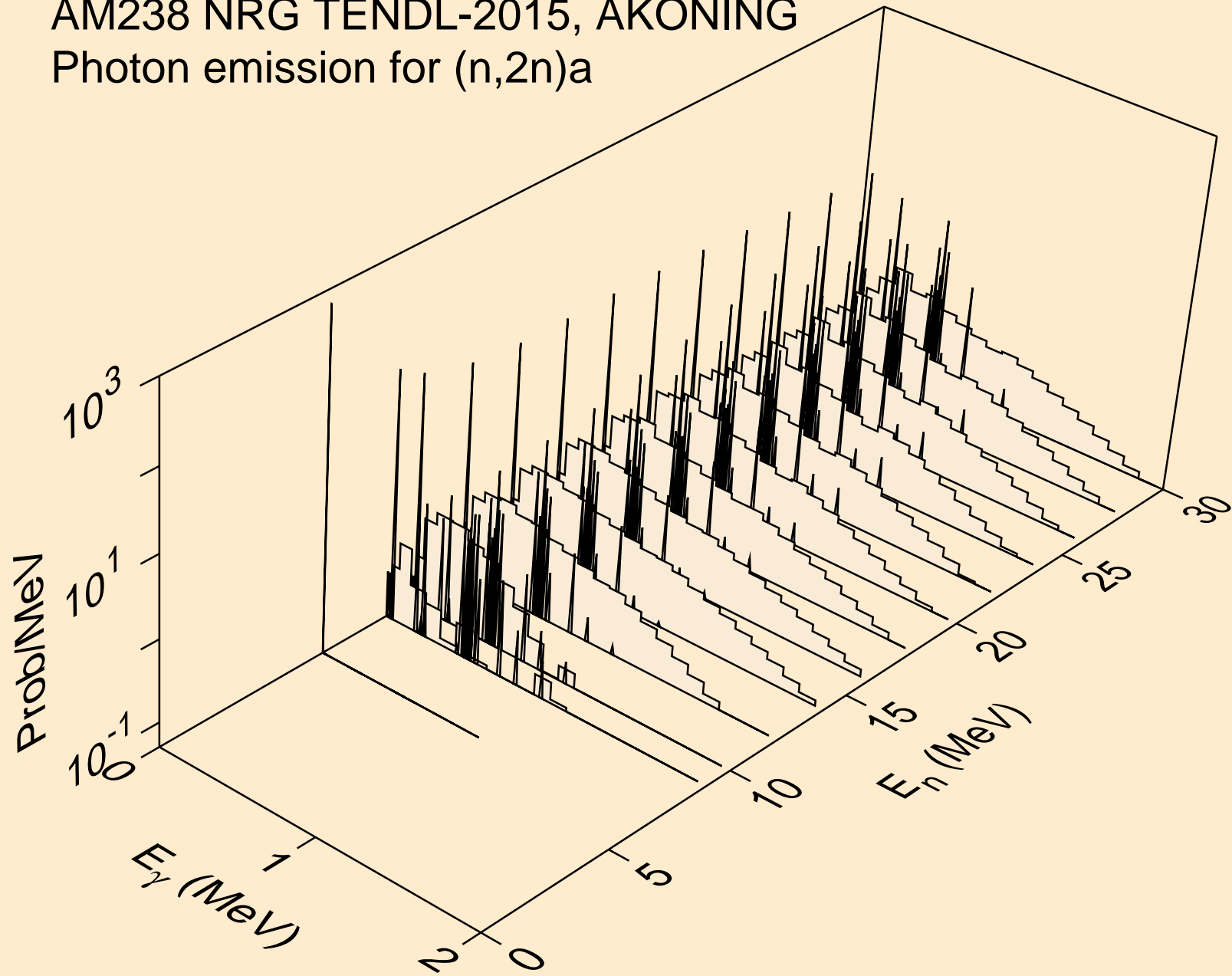
AM238 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



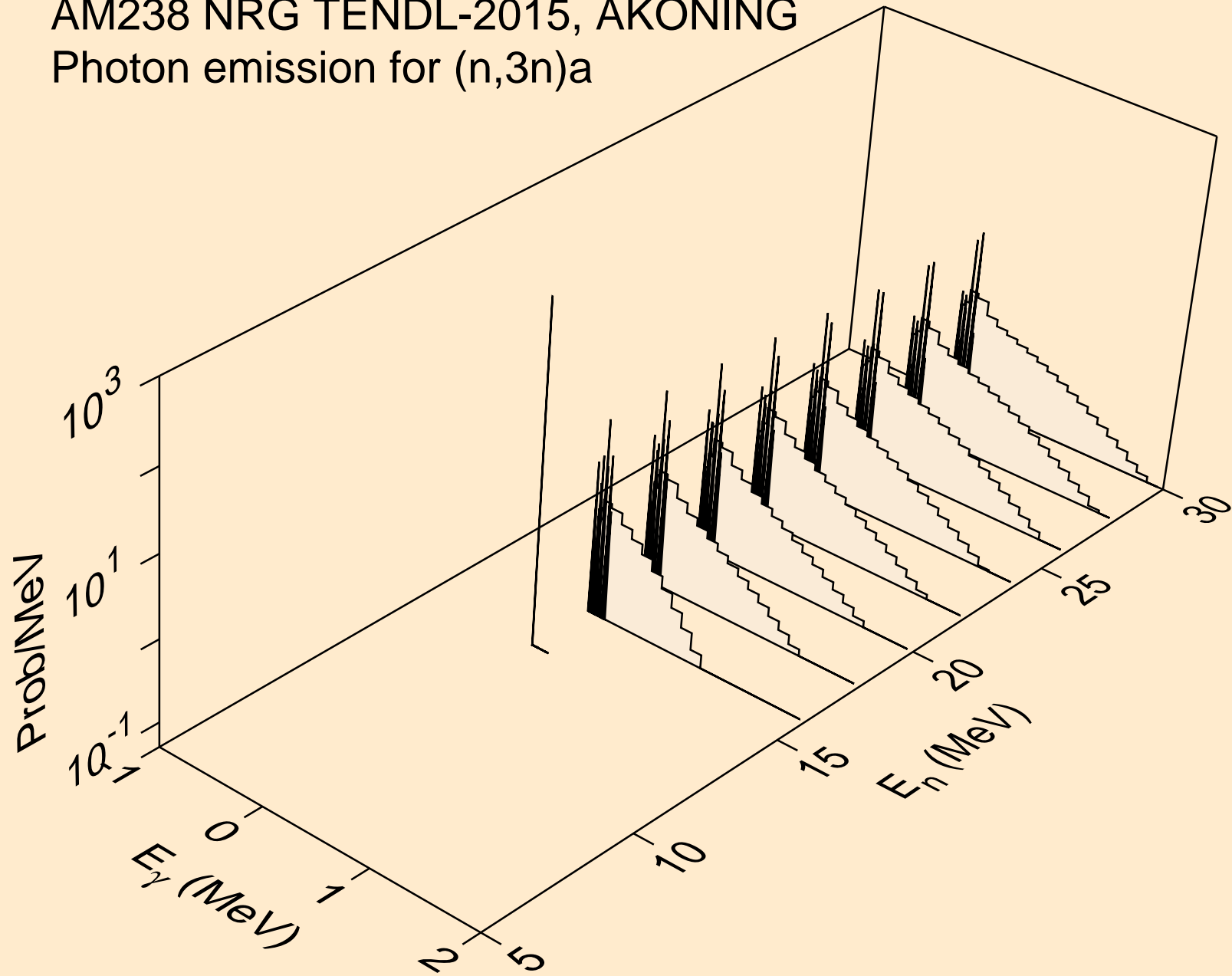
AM238 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



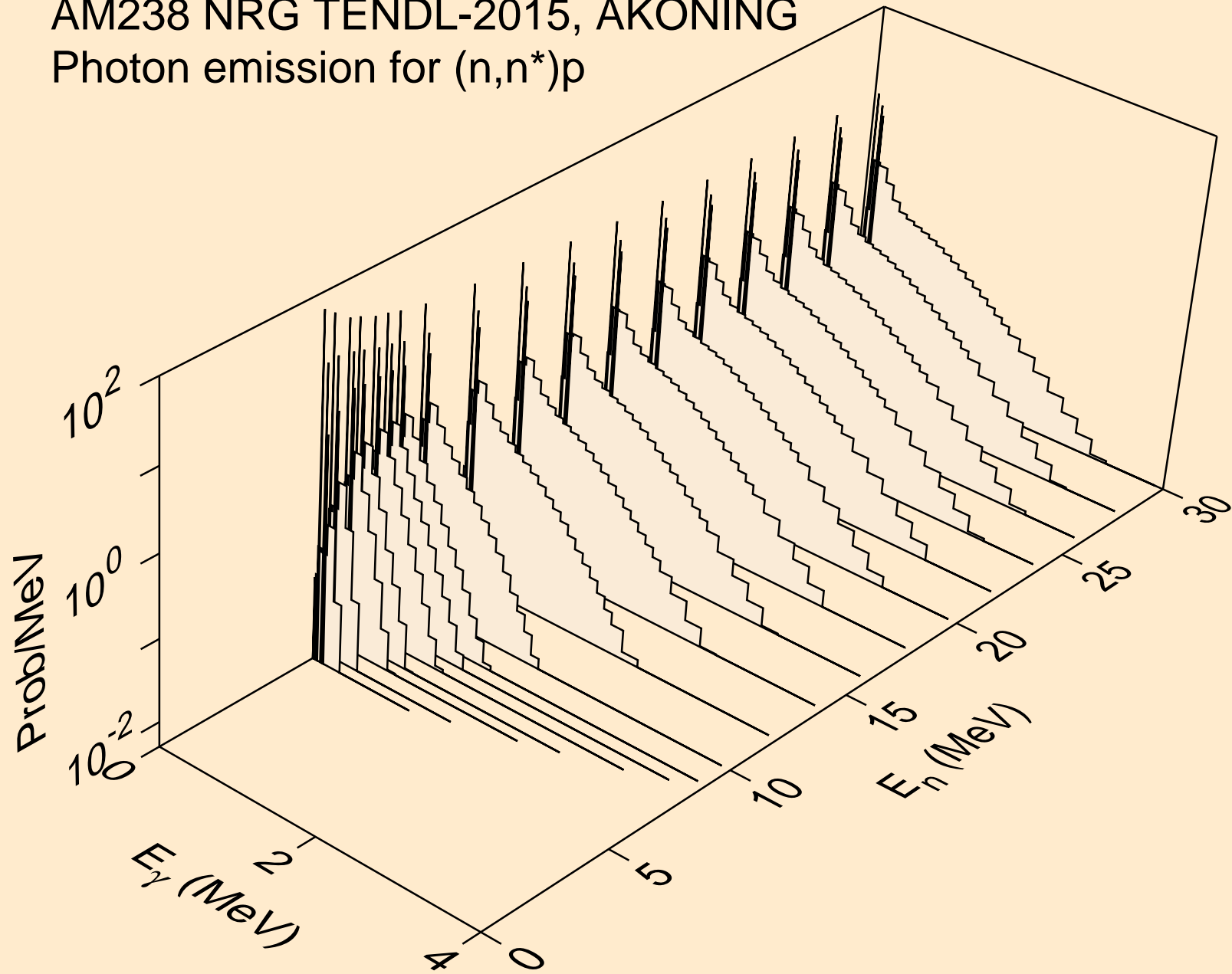
AM238 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



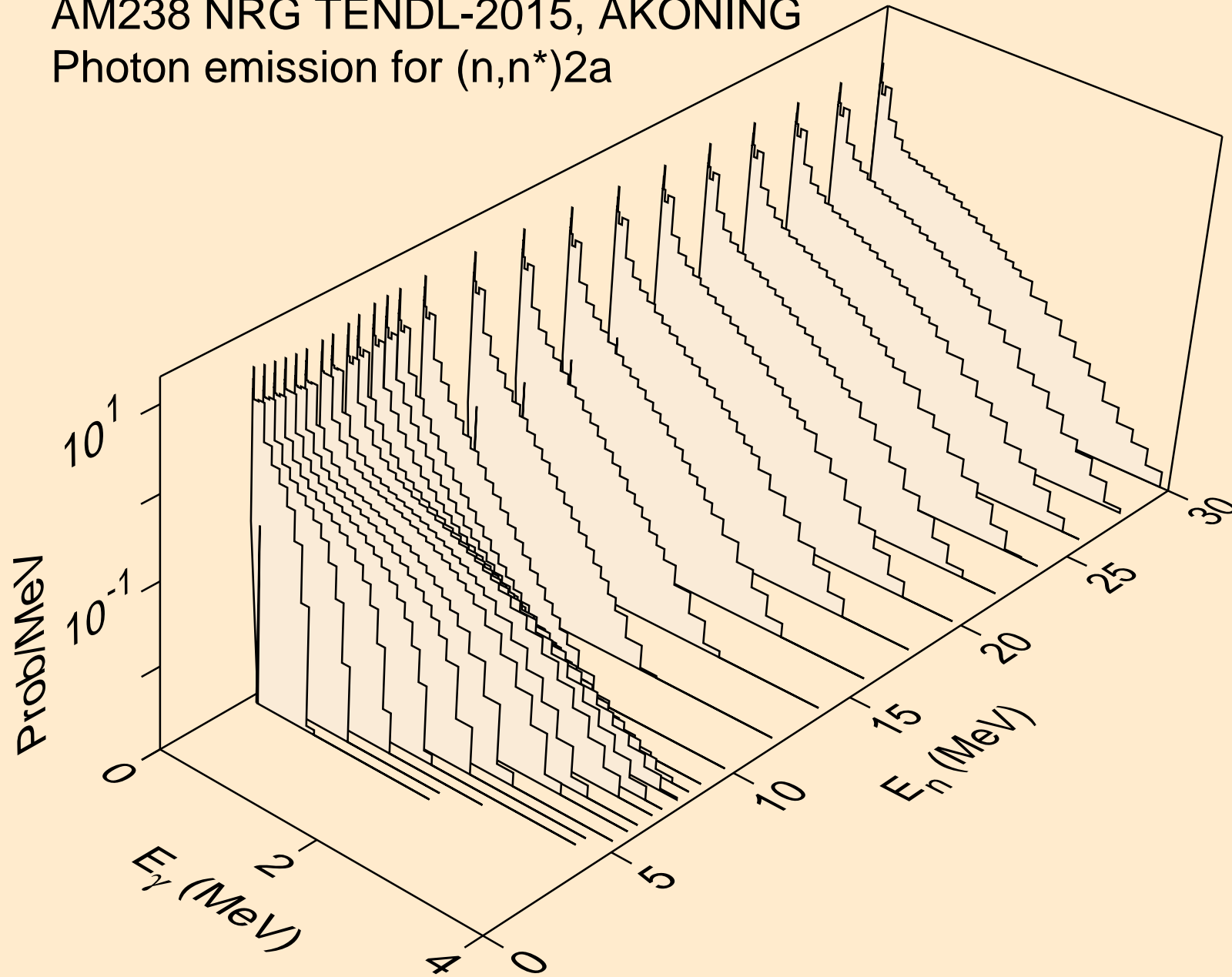
AM238 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



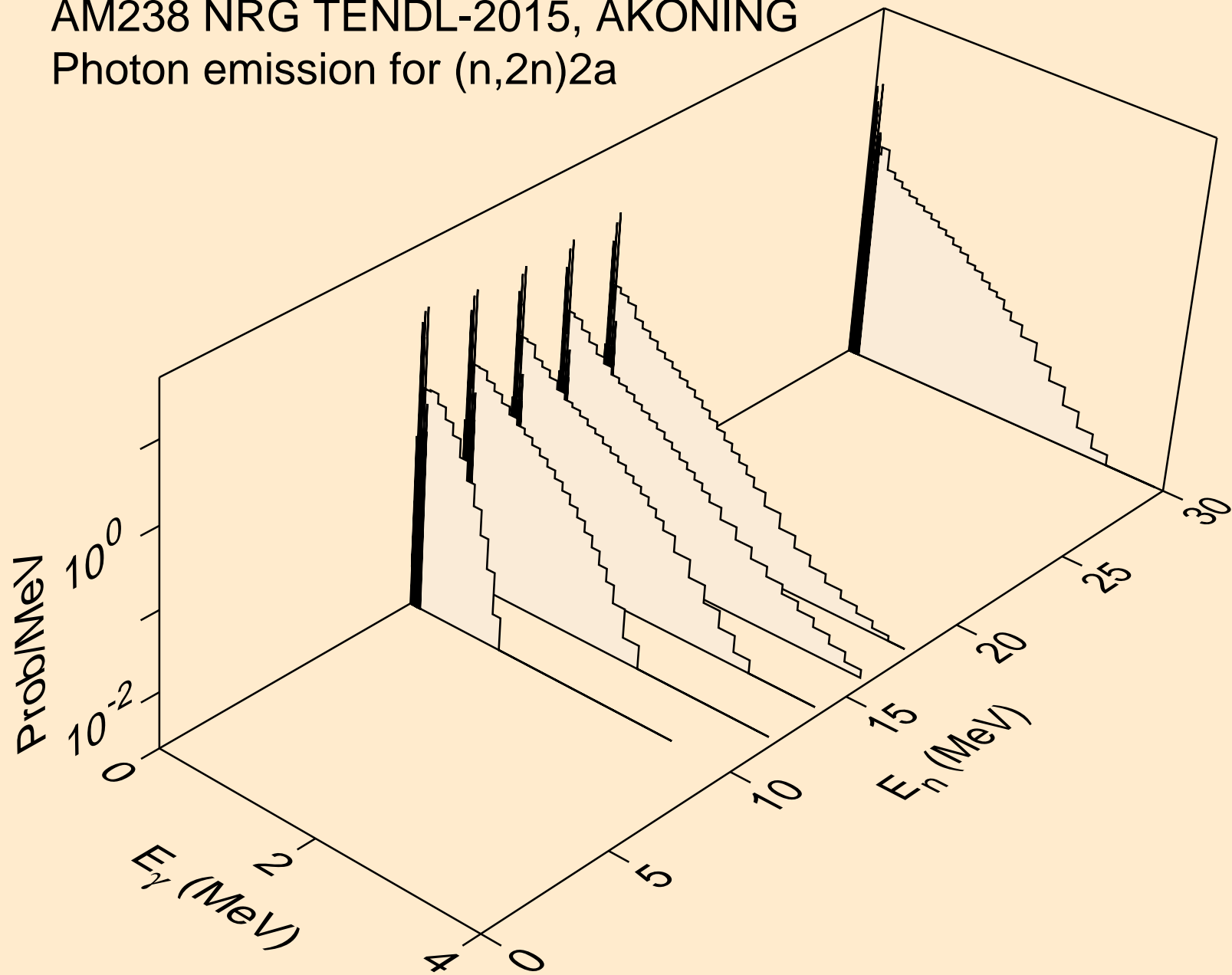
AM238 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



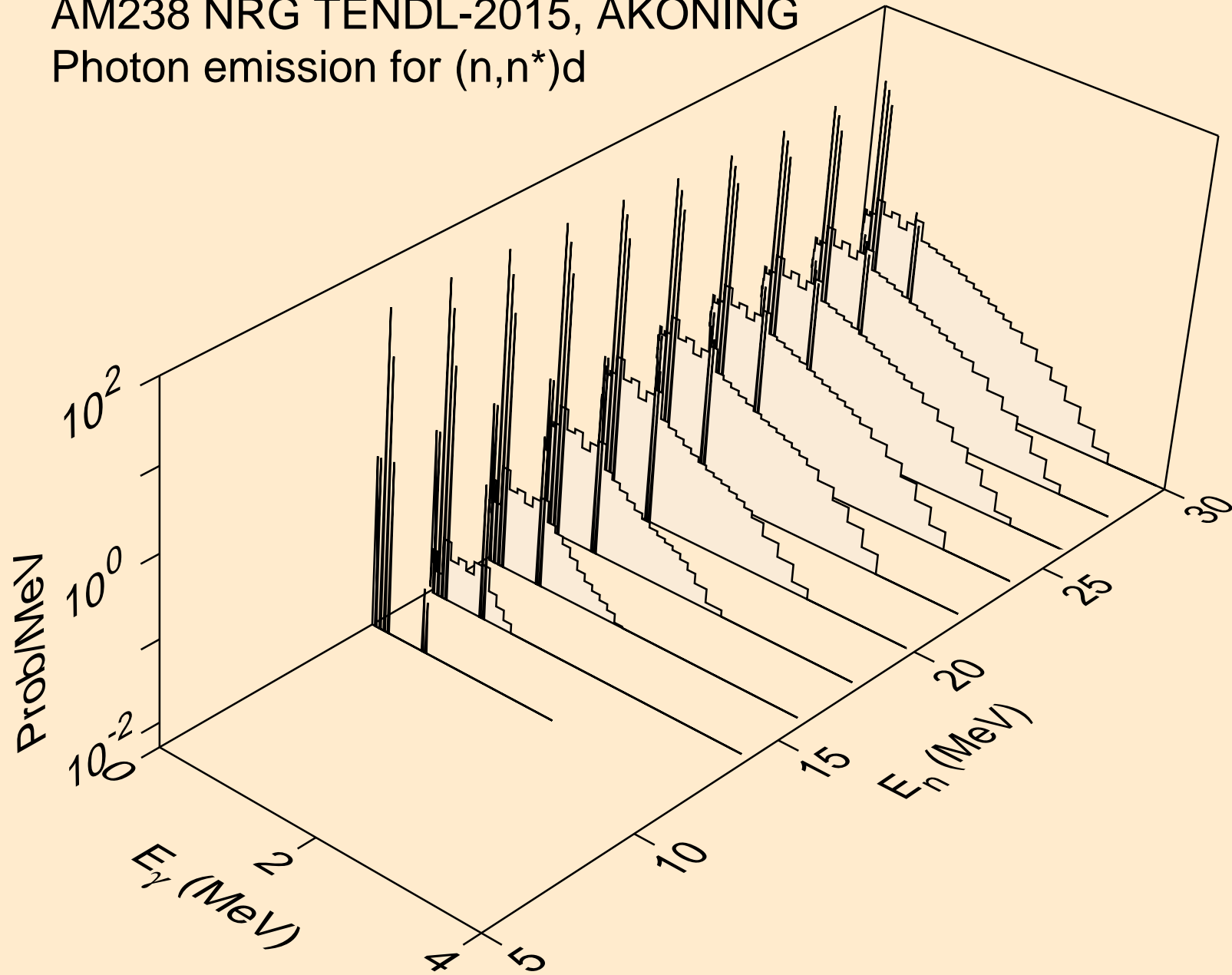
AM238 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



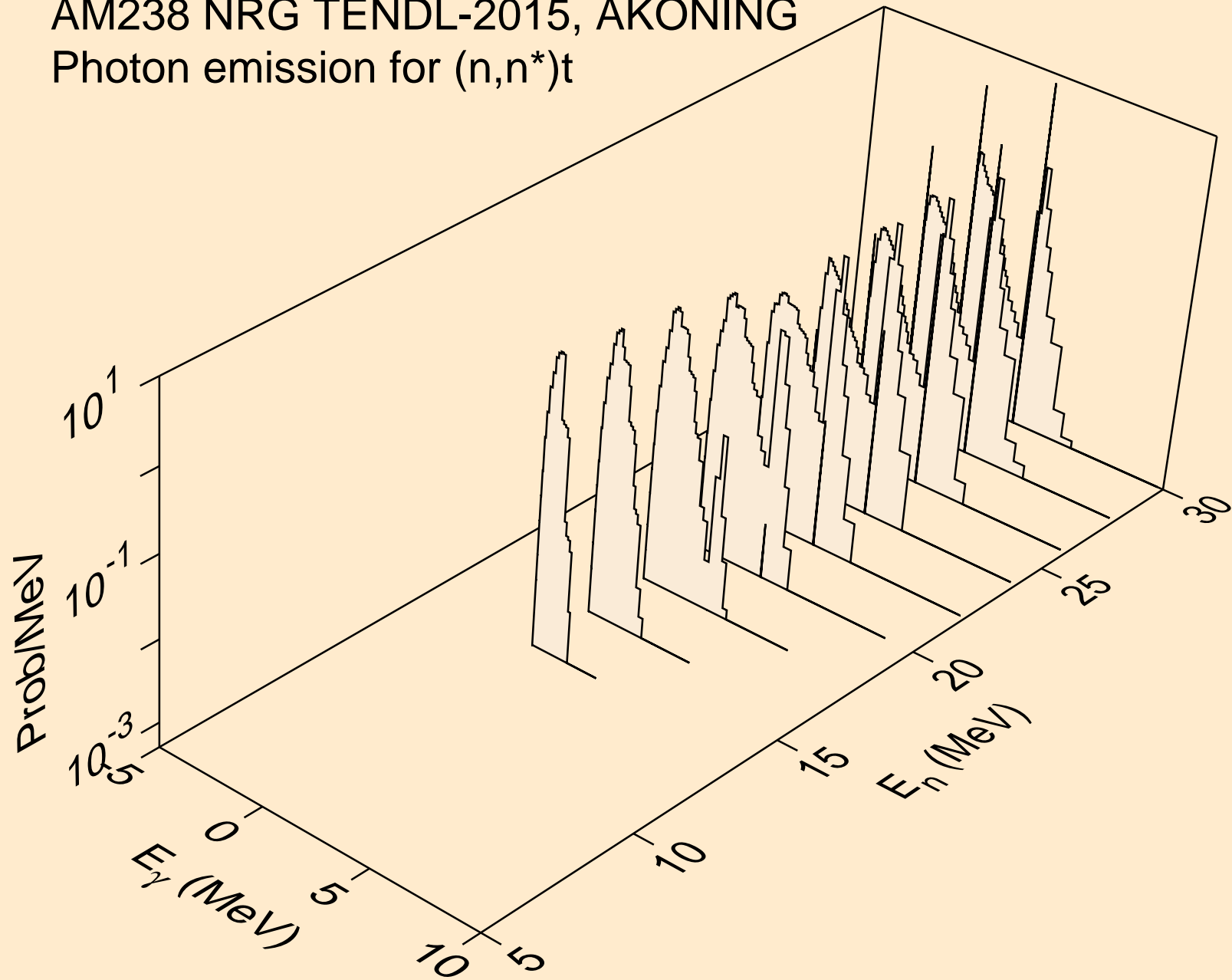
AM238 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



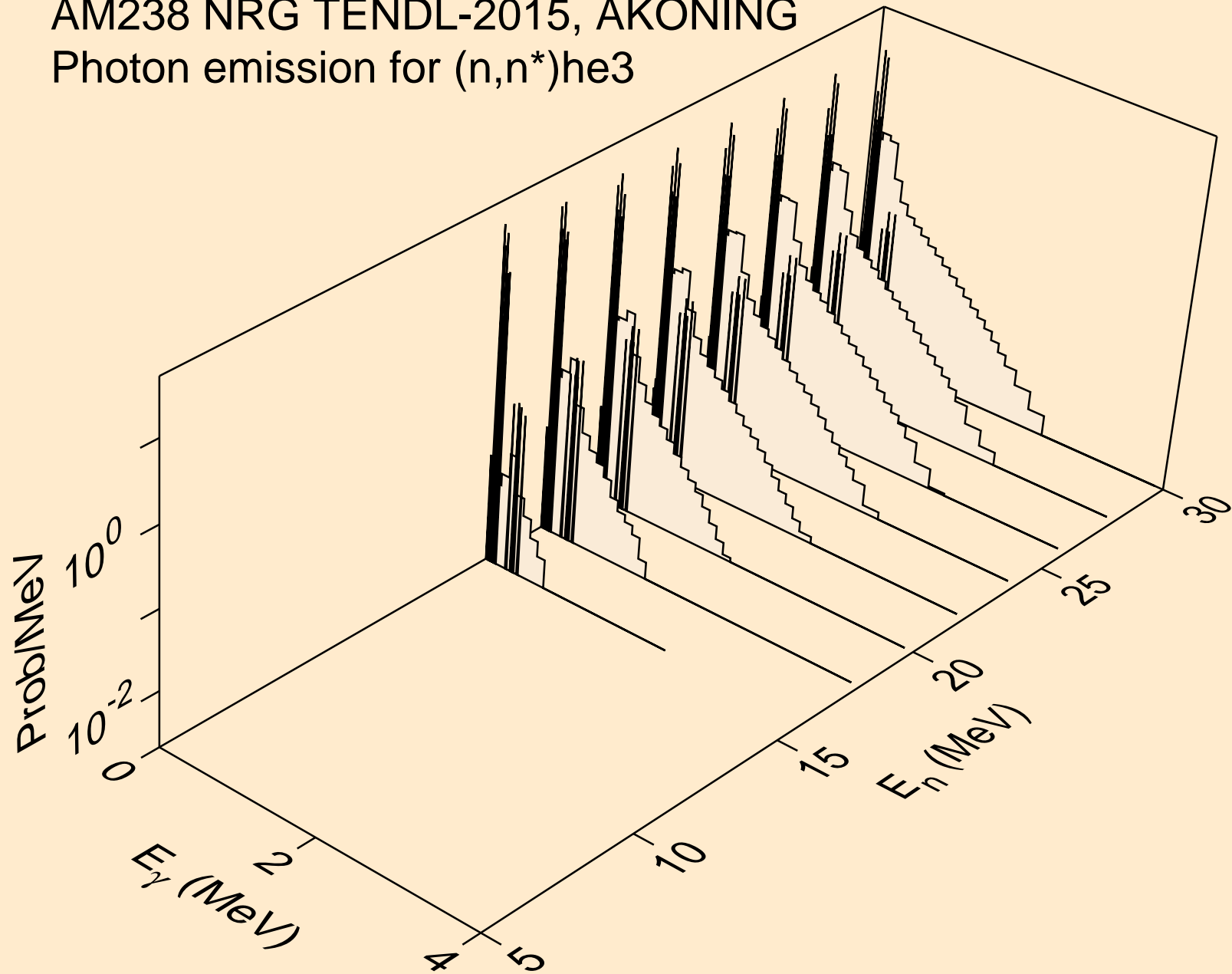
AM238 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



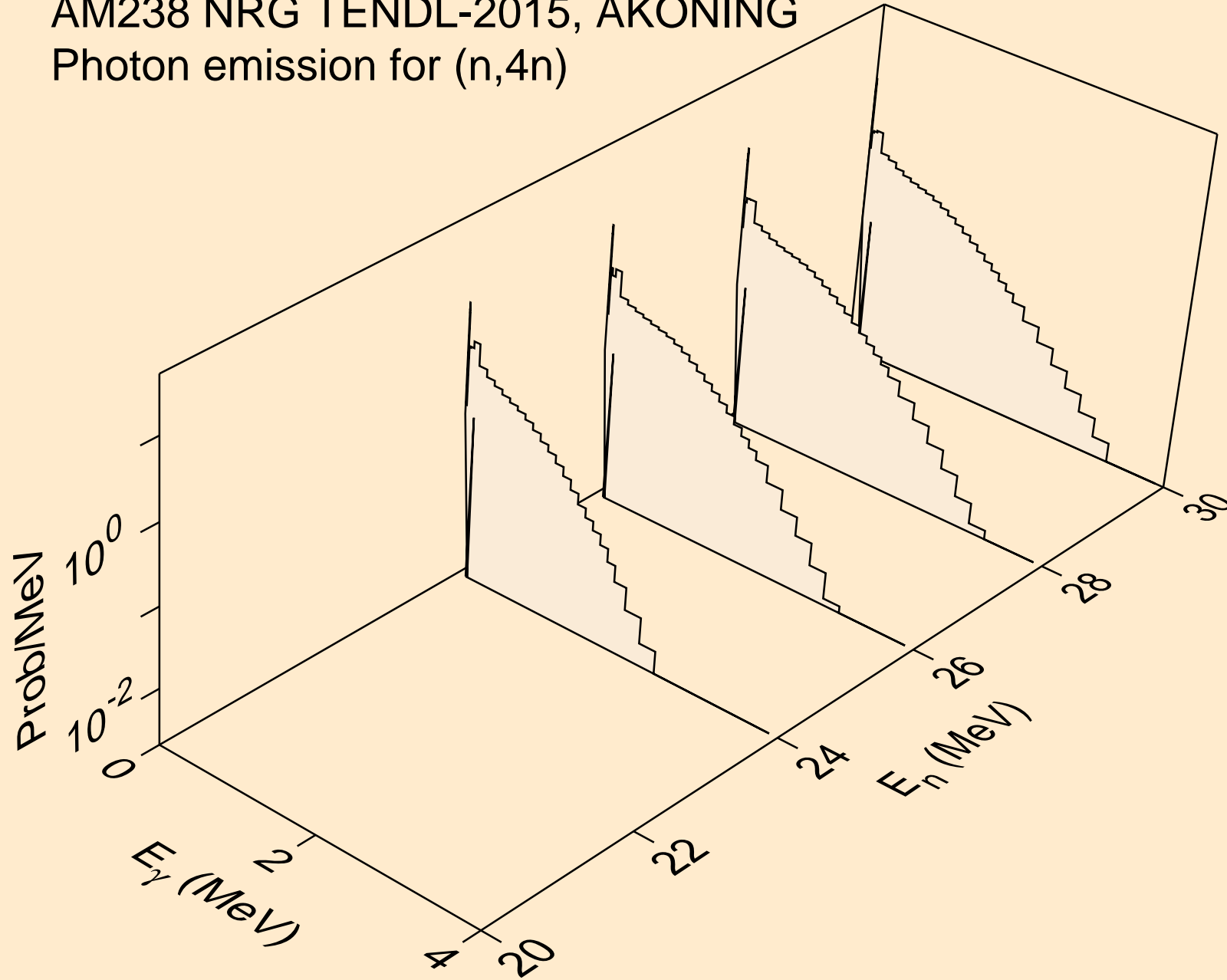
AM238 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



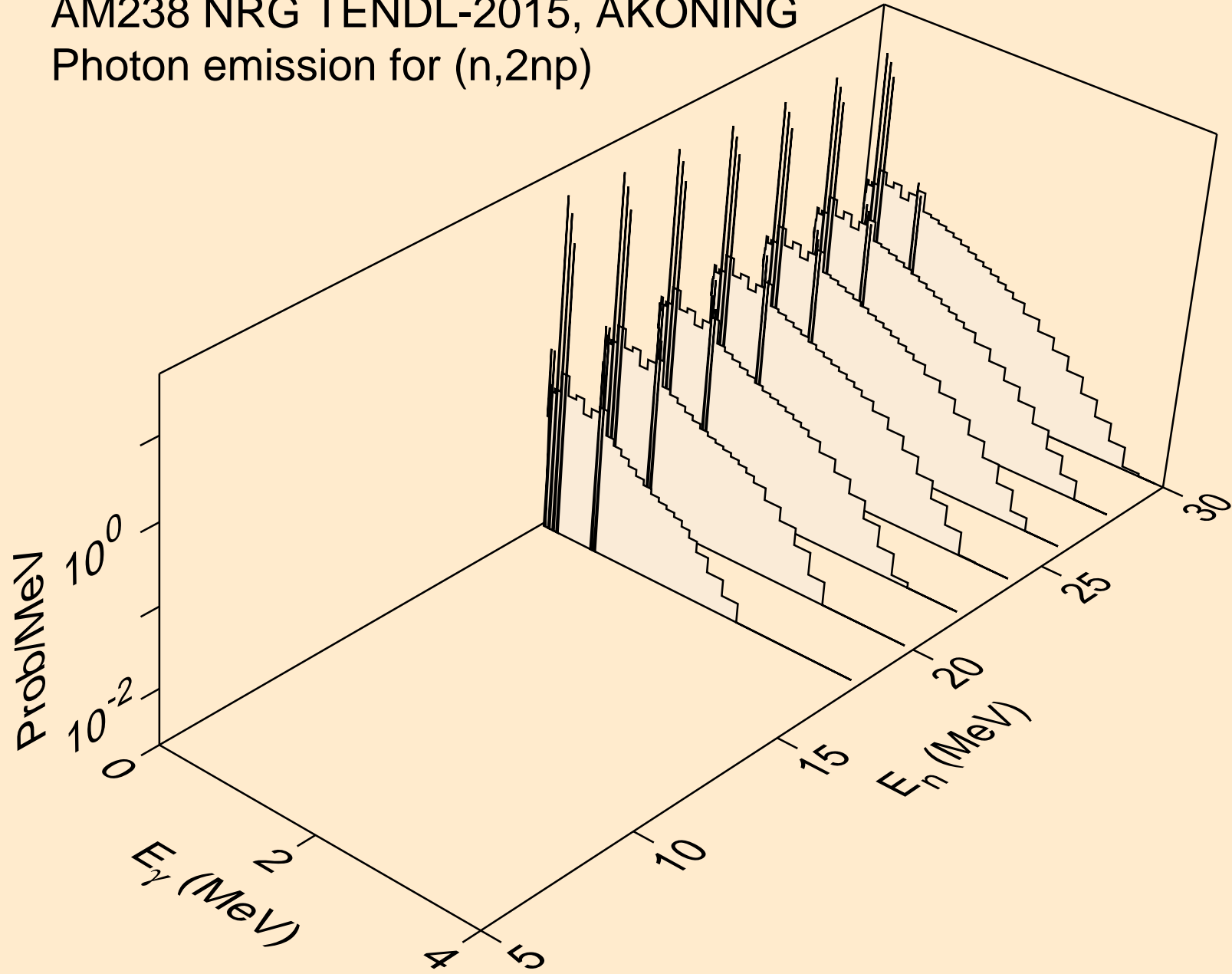
AM238 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



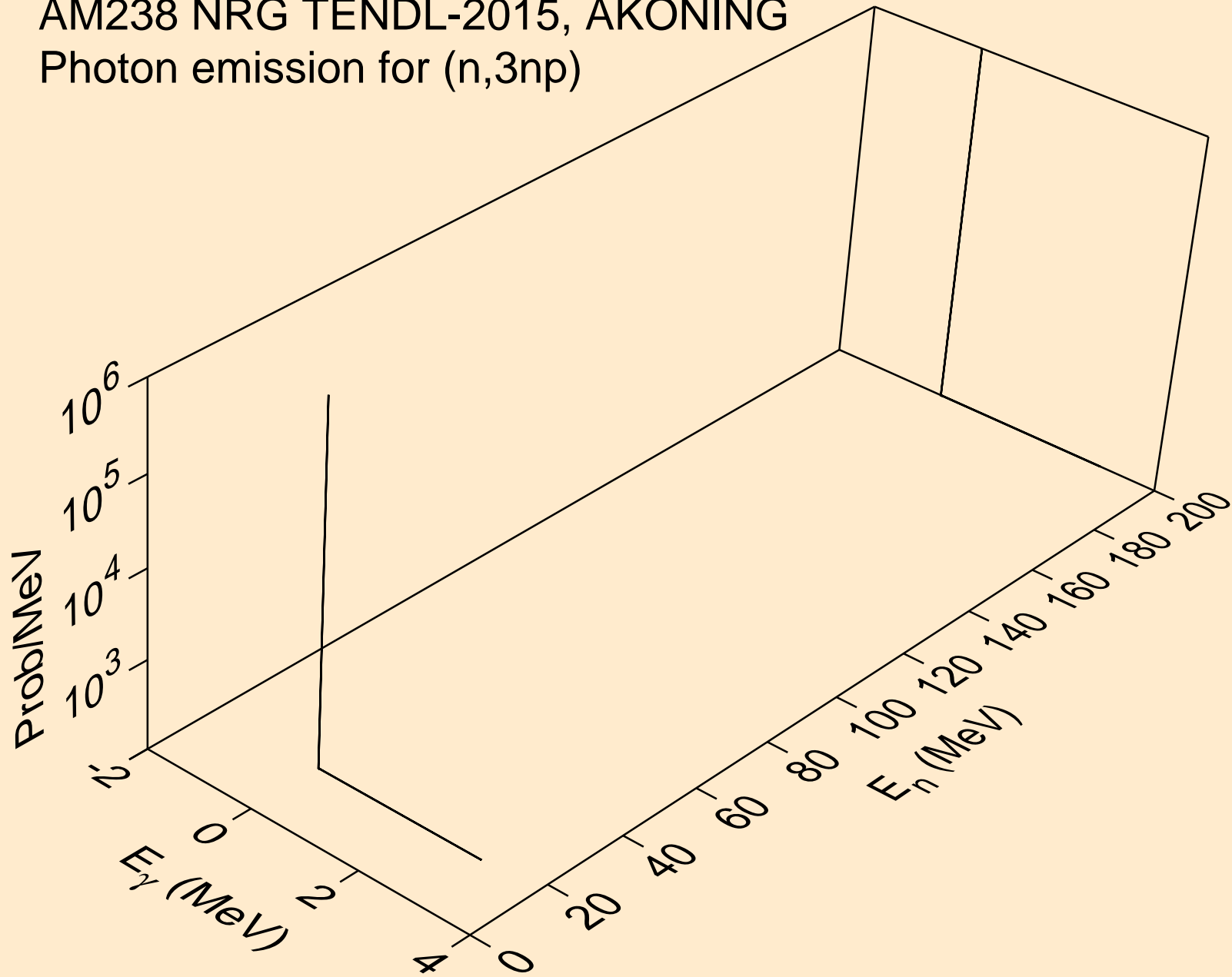
AM238 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



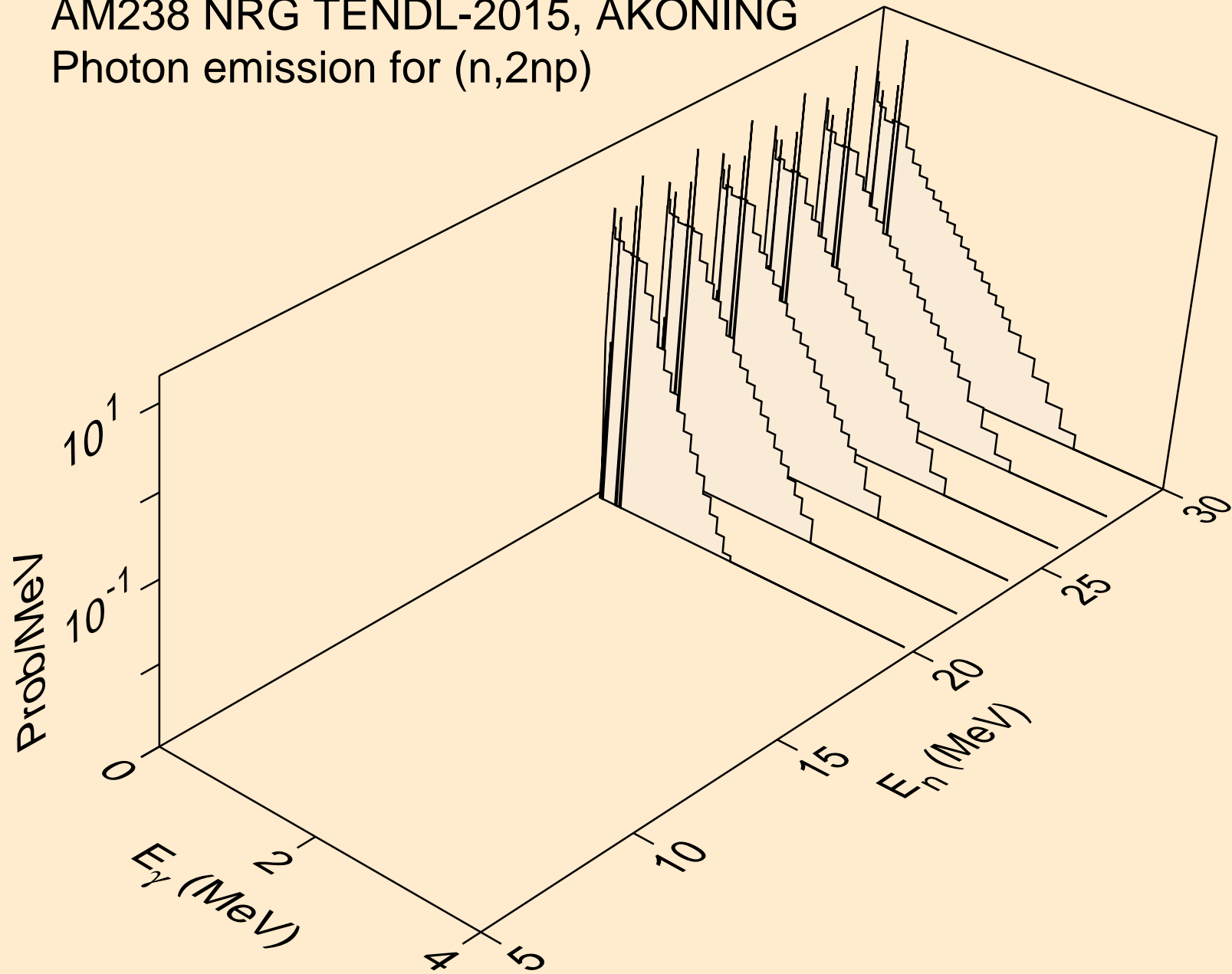
AM238 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



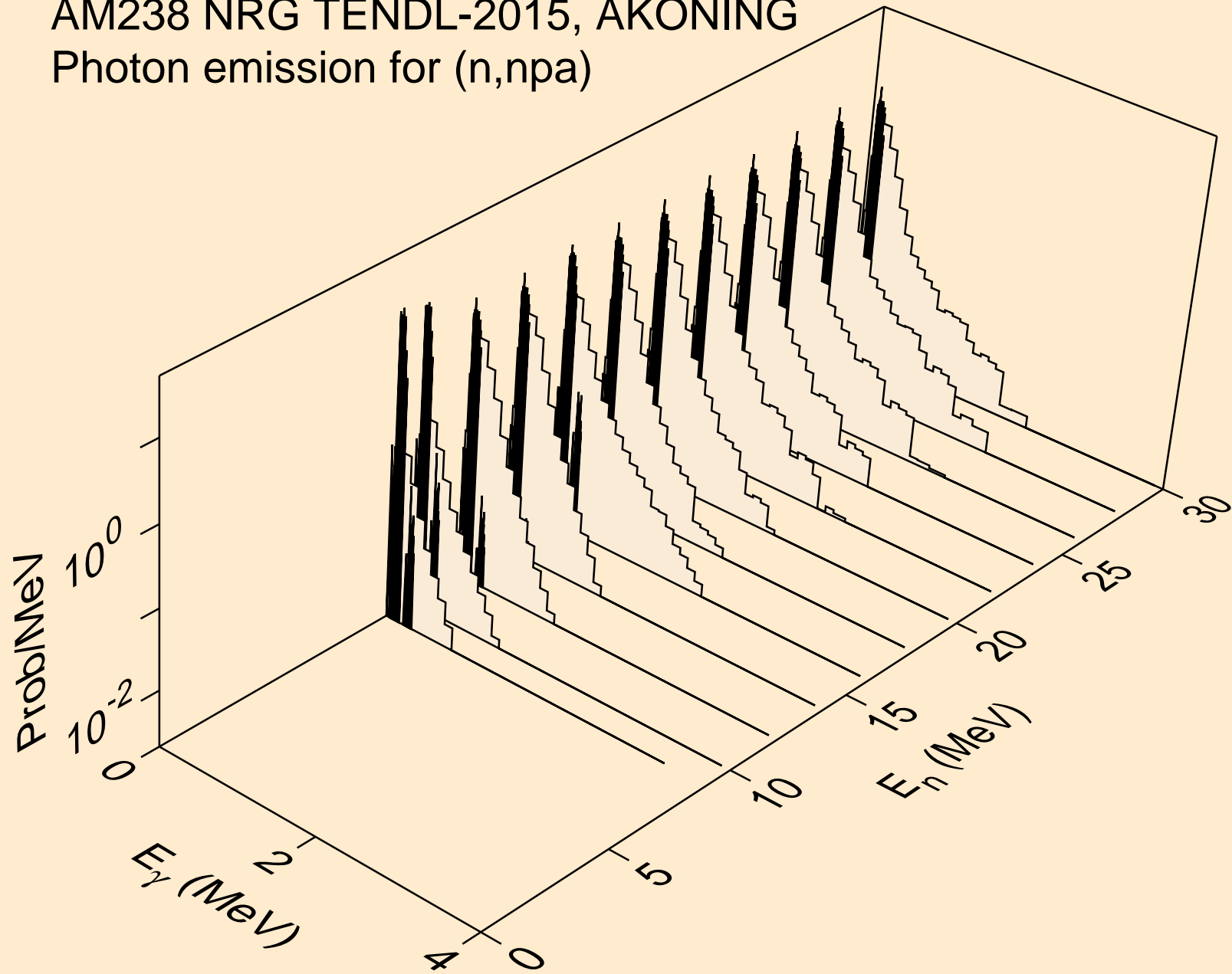
AM238 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



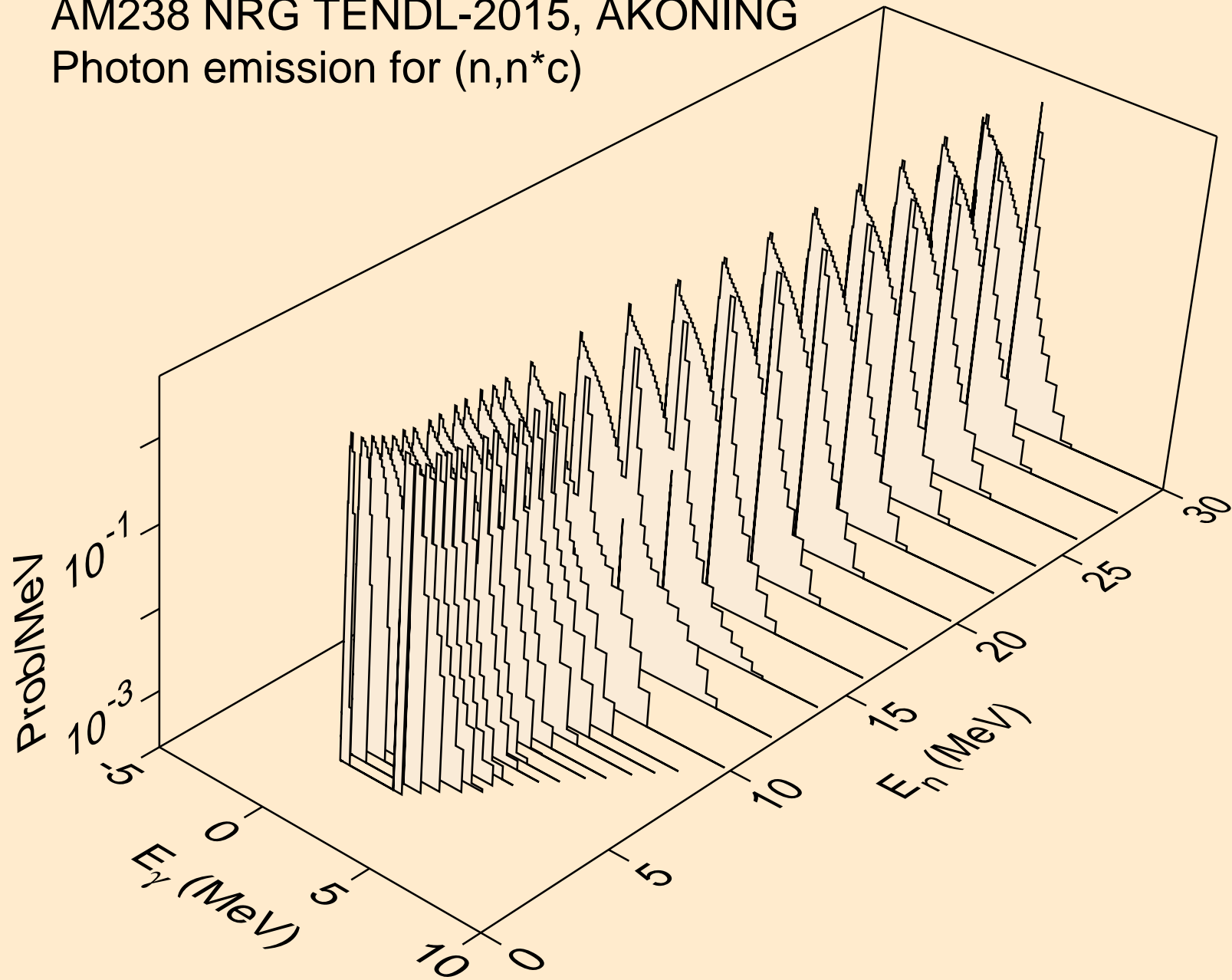
AM238 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



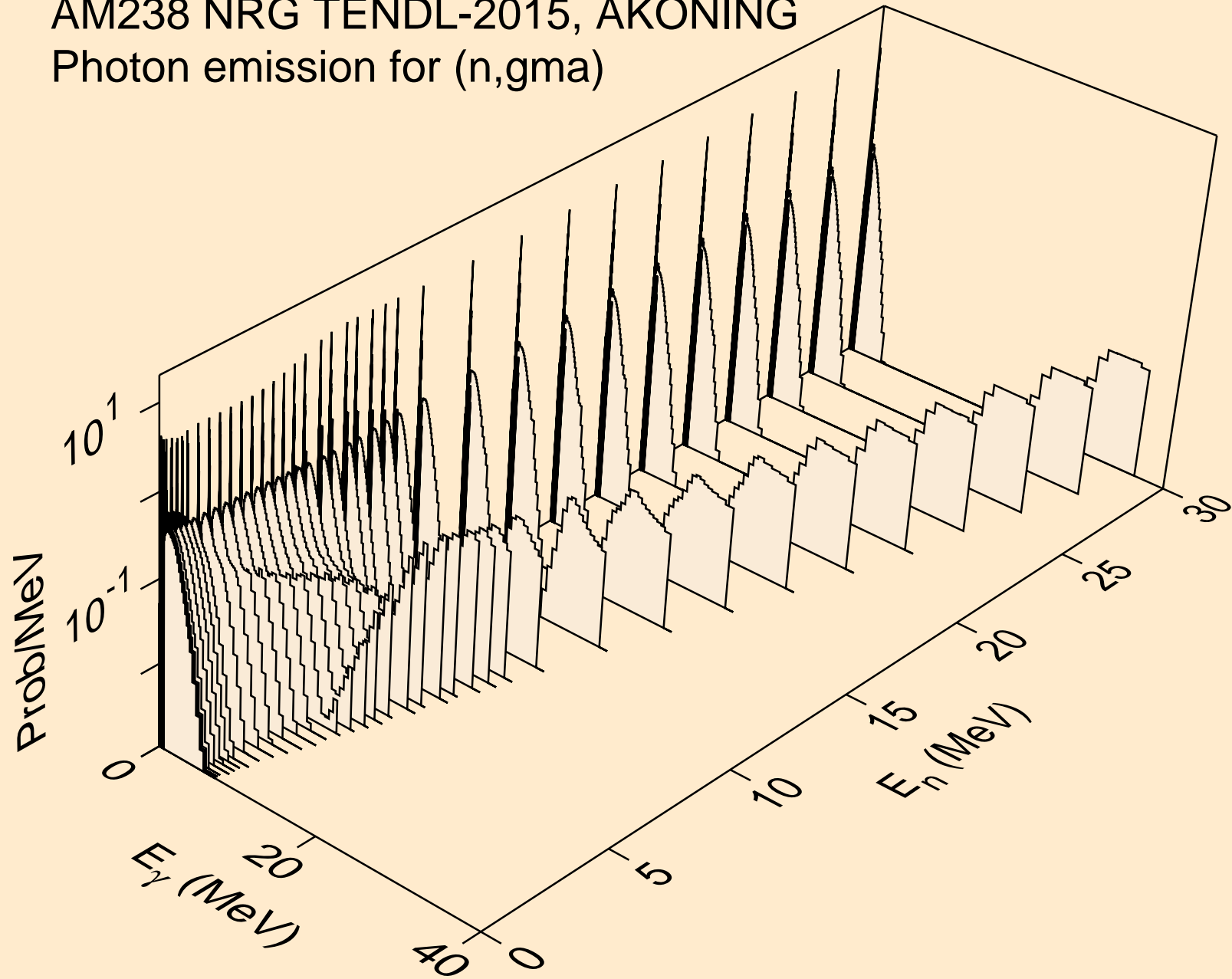
AM238 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



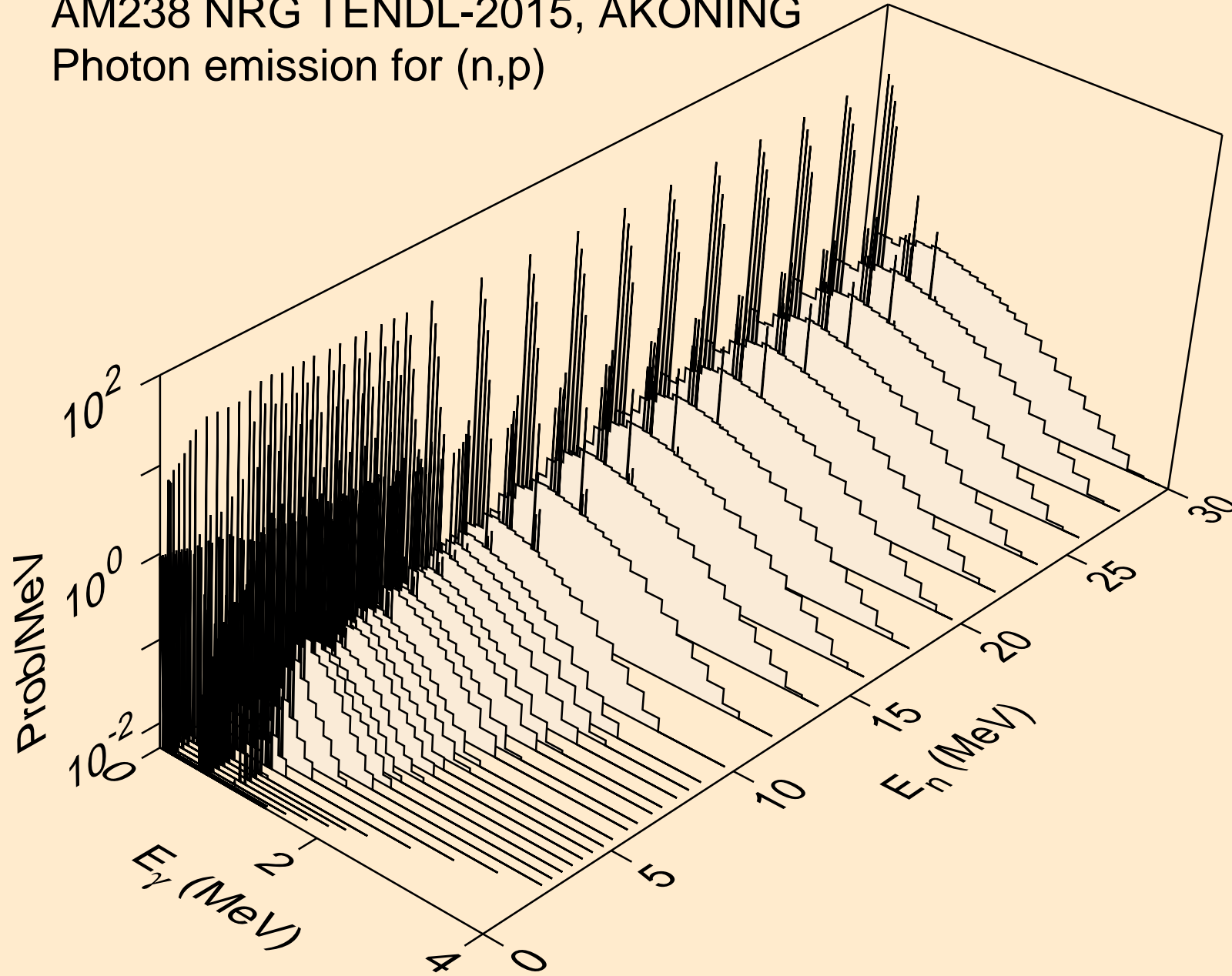
AM238 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



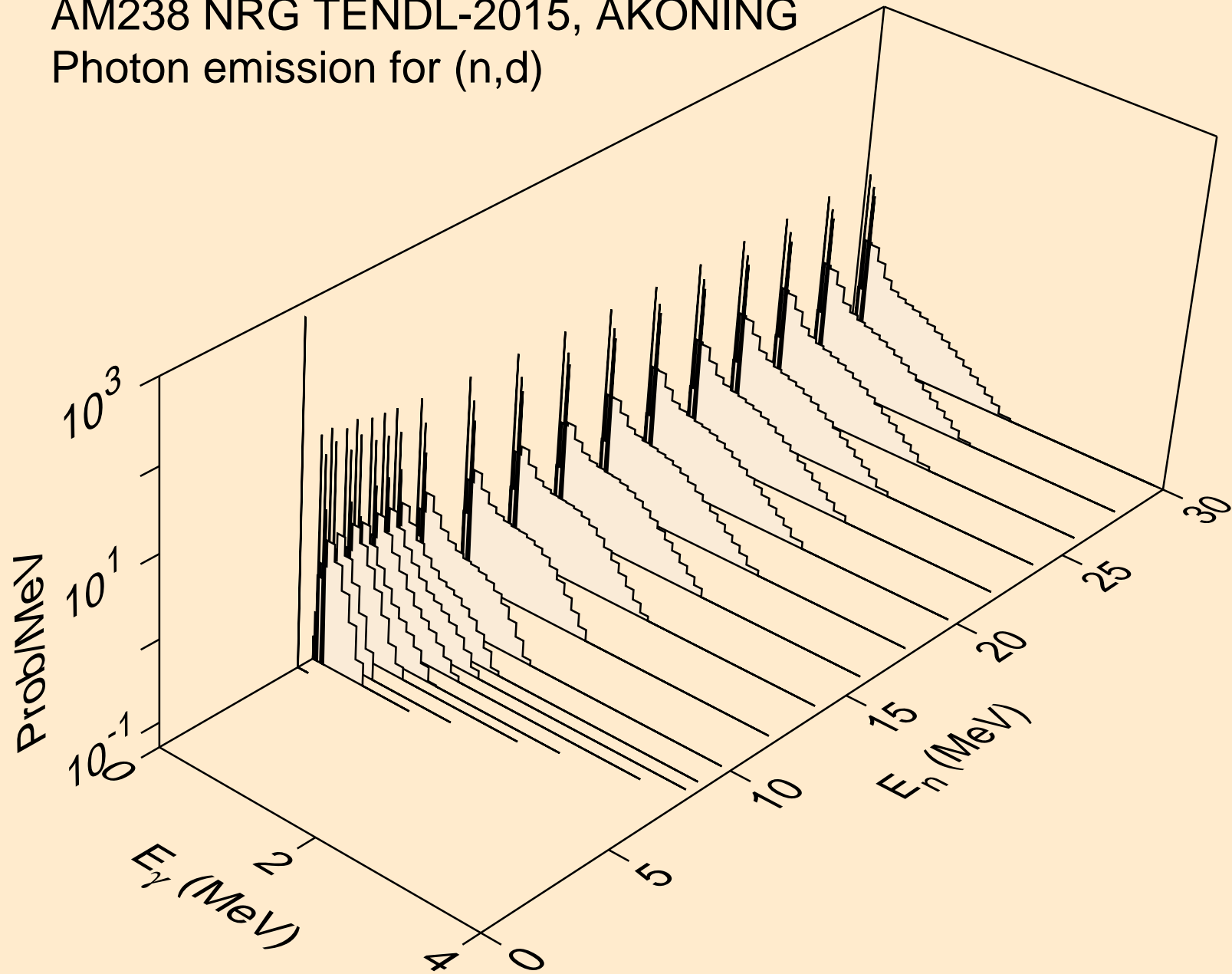
AM238 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



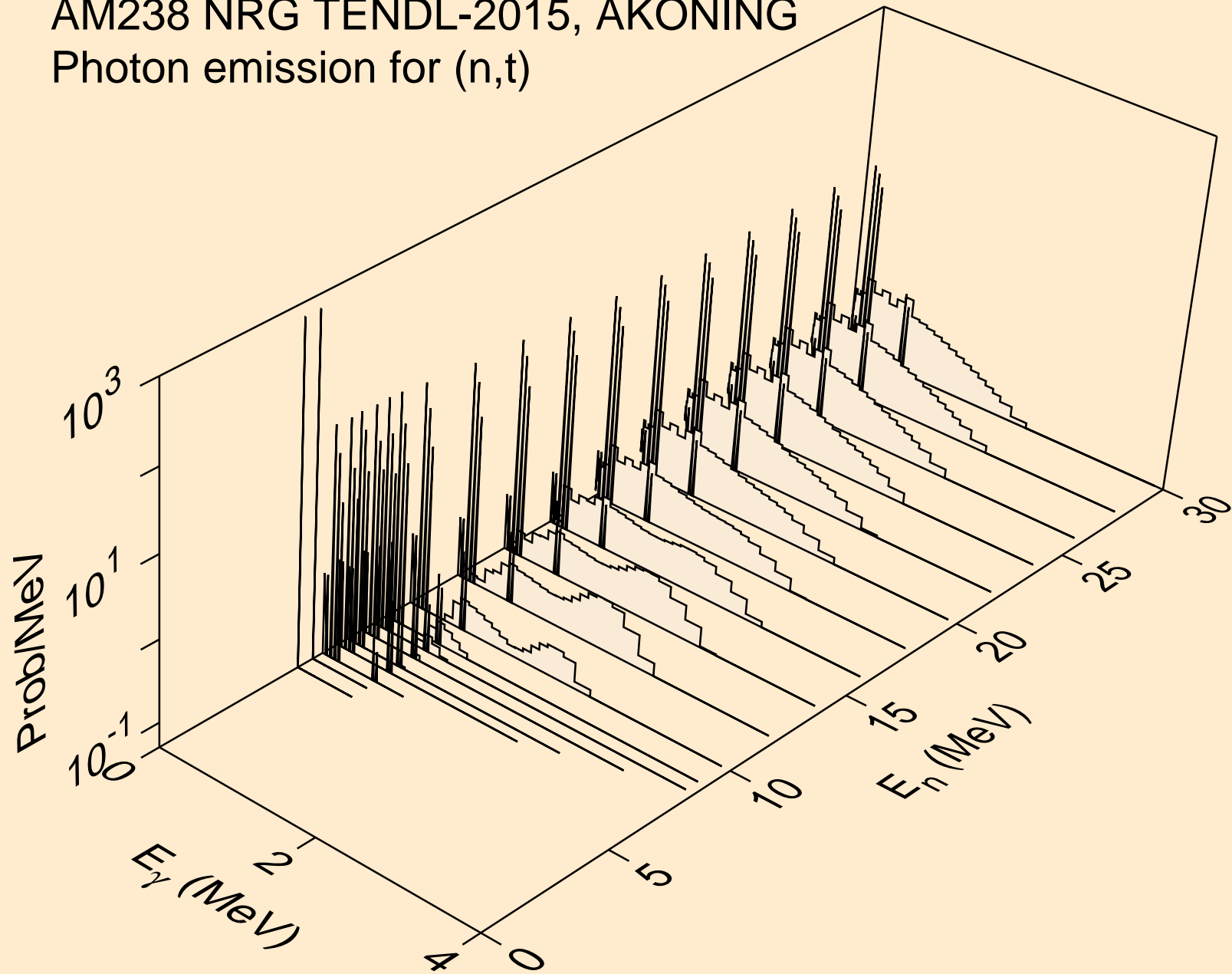
AM238 NRG TENDL-2015, AKONING
Photon emission for (n,p)



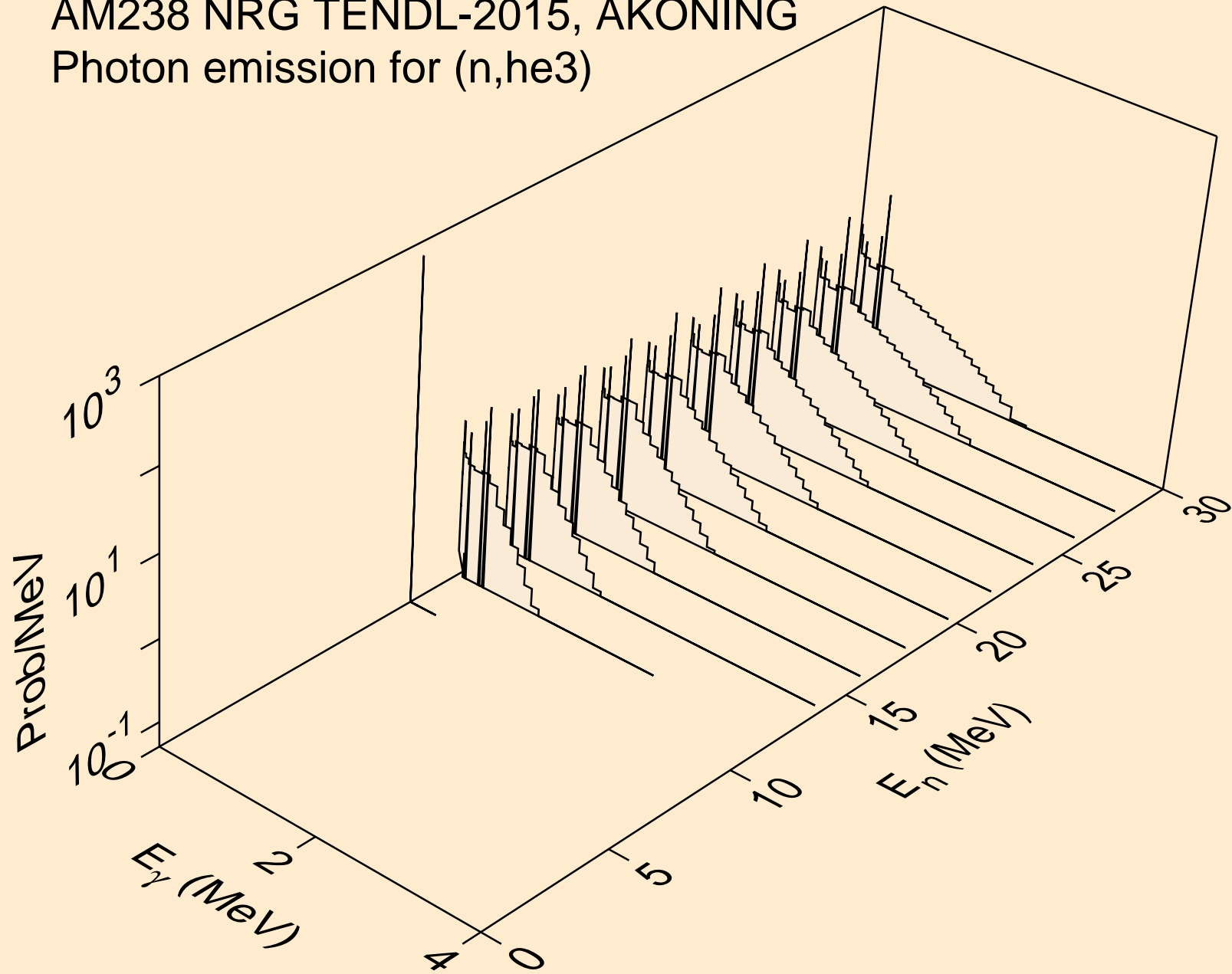
AM238 NRG TENDL-2015, AKONING
Photon emission for (n,d)



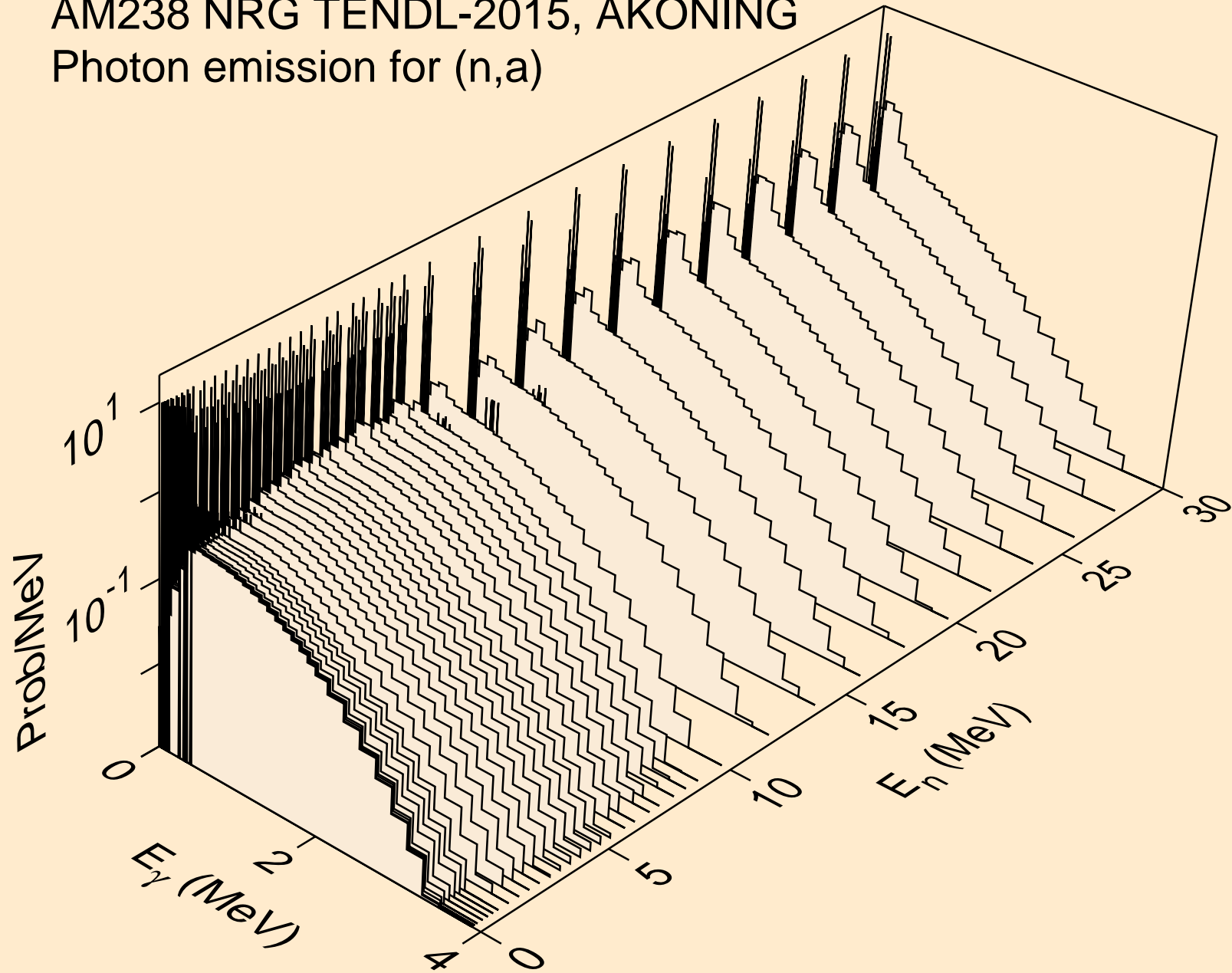
AM238 NRG TENDL-2015, AKONING
Photon emission for (n,t)



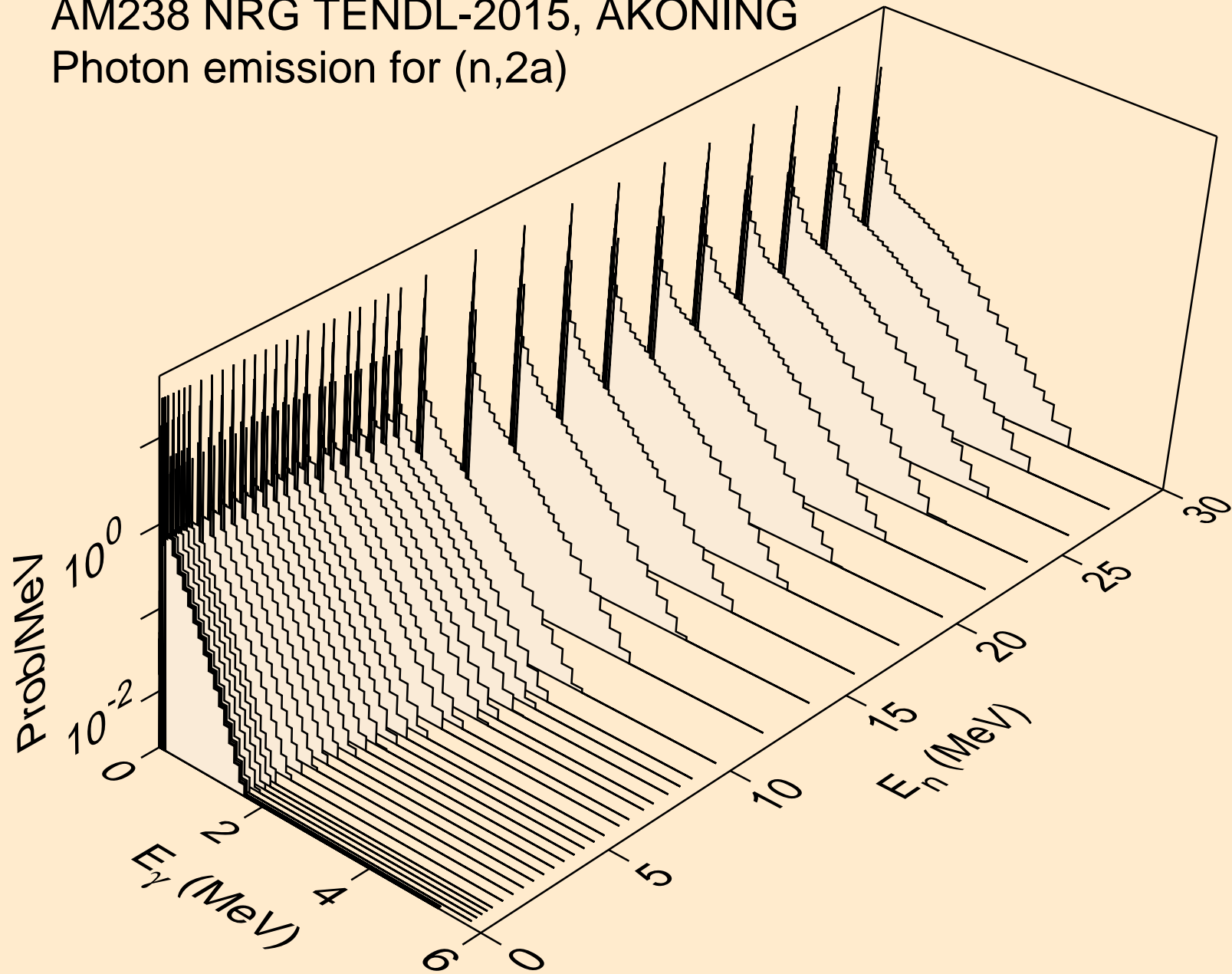
AM238 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



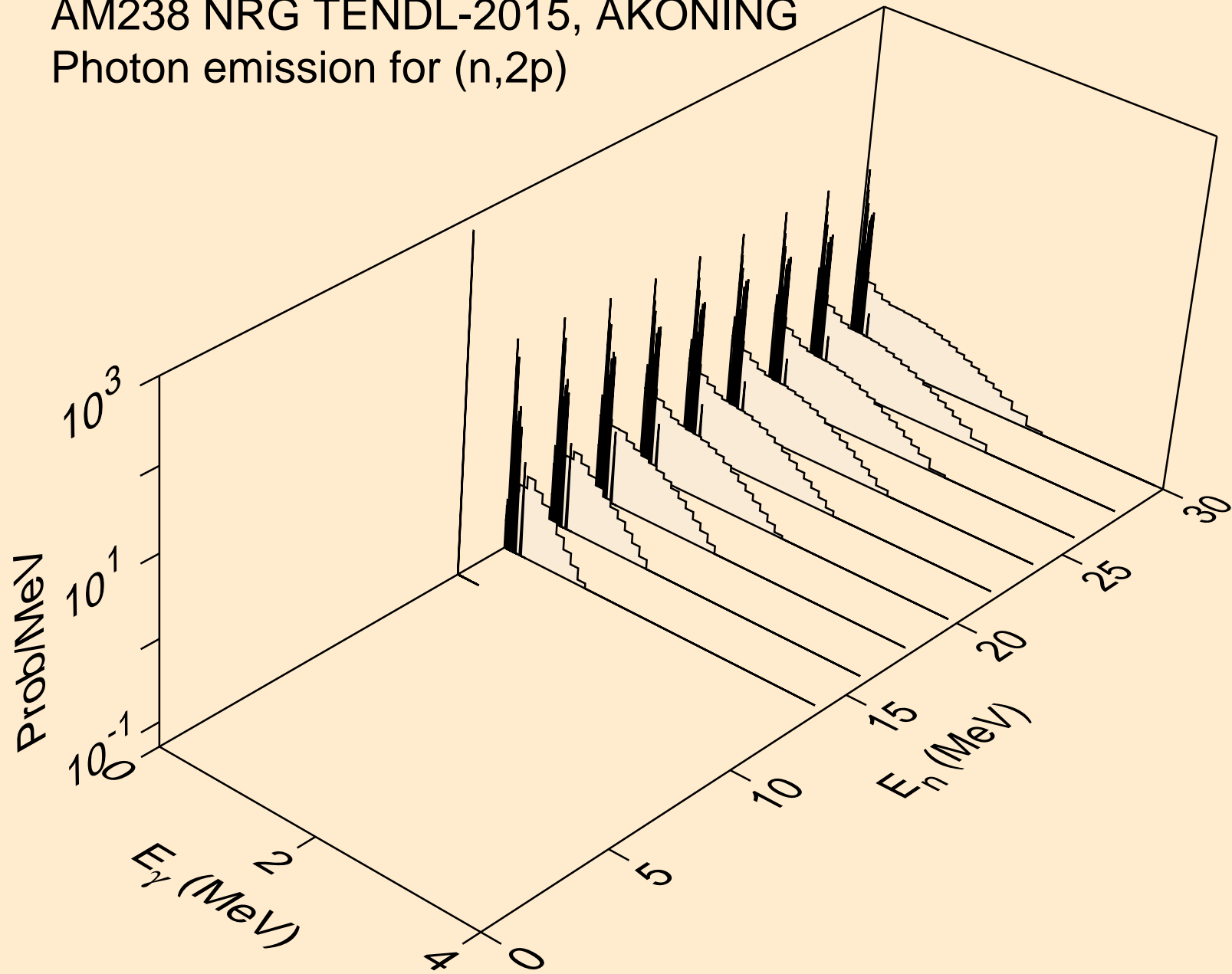
AM238 NRG TENDL-2015, AKONING
Photon emission for (n,a)



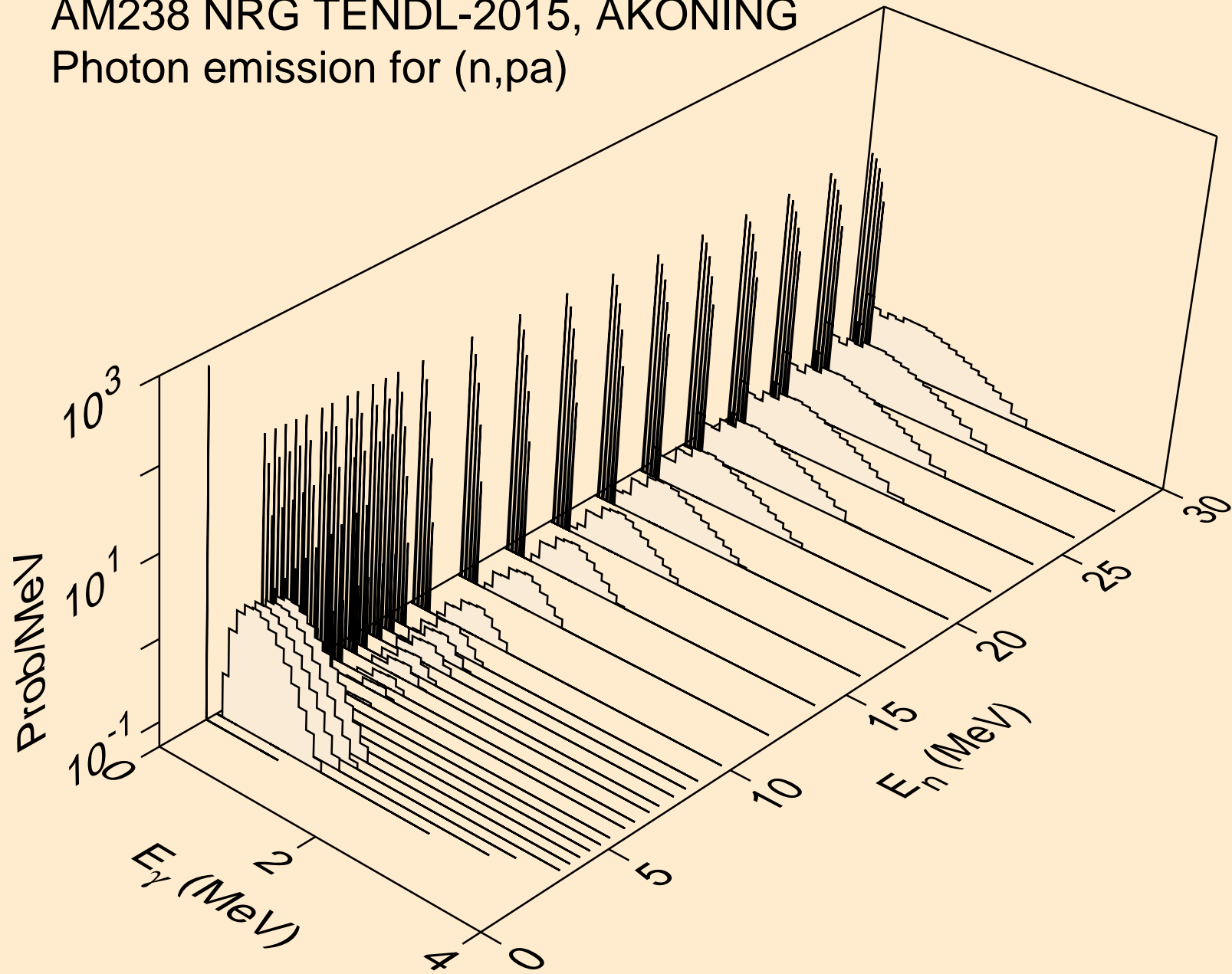
AM238 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



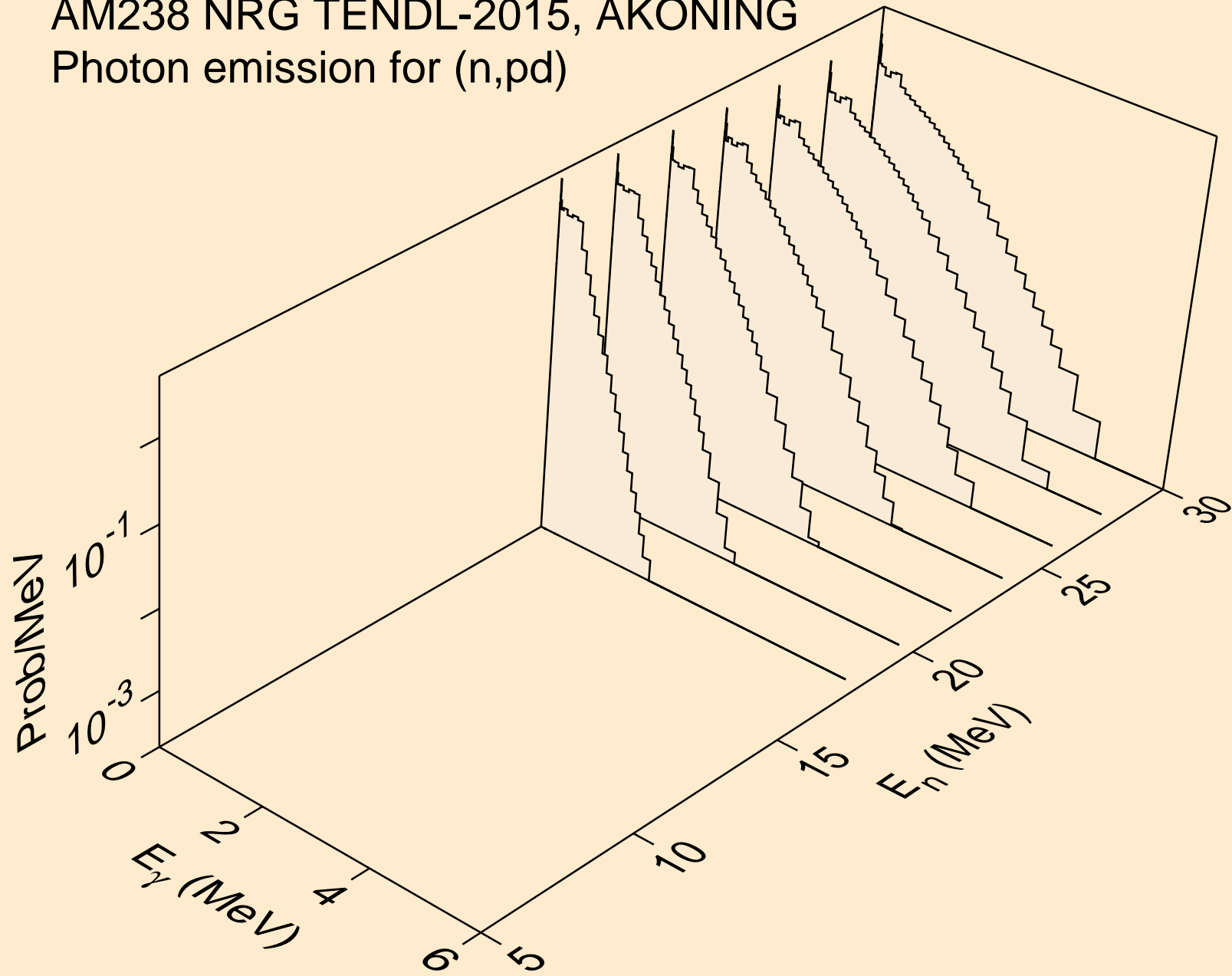
AM238 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



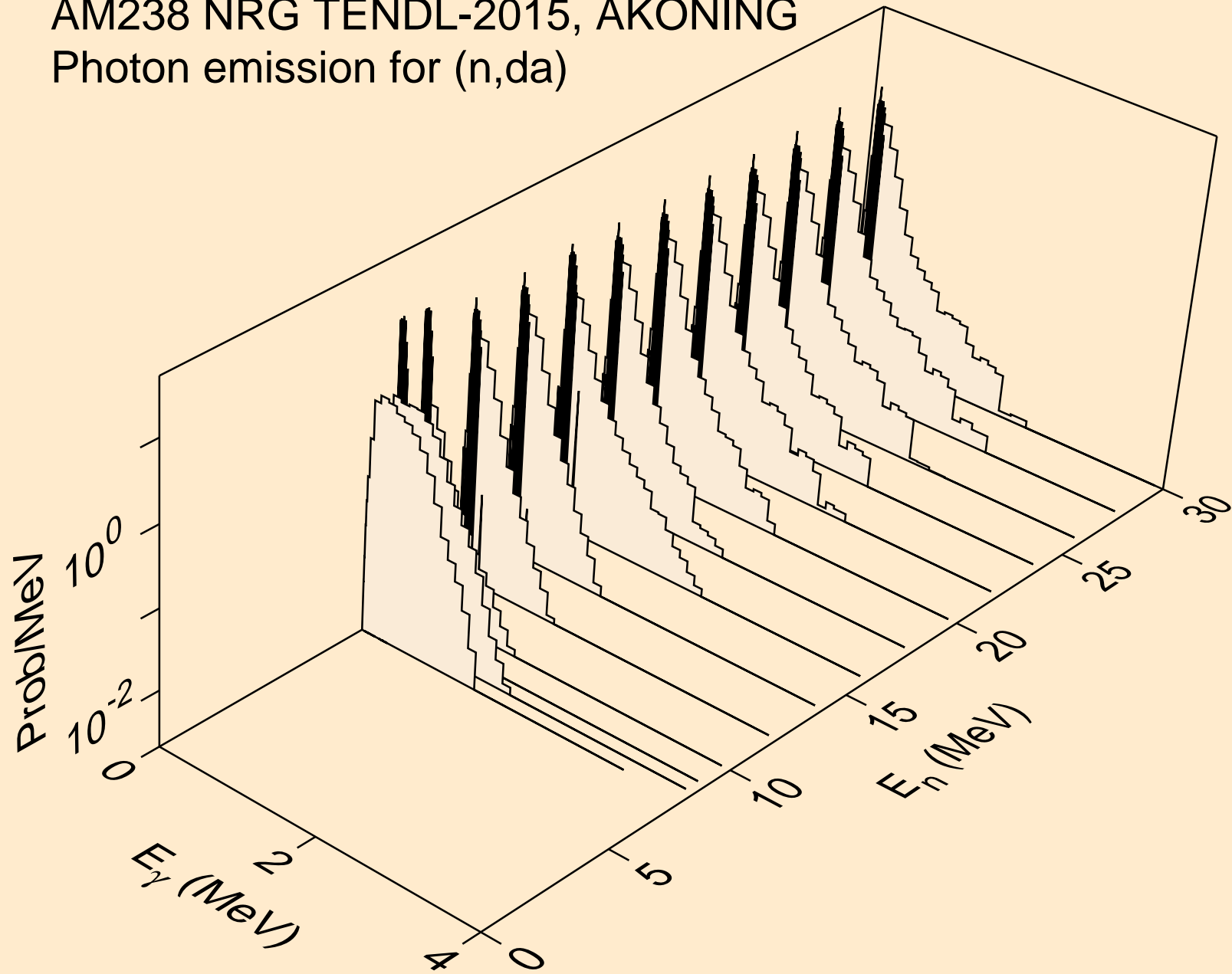
AM238 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



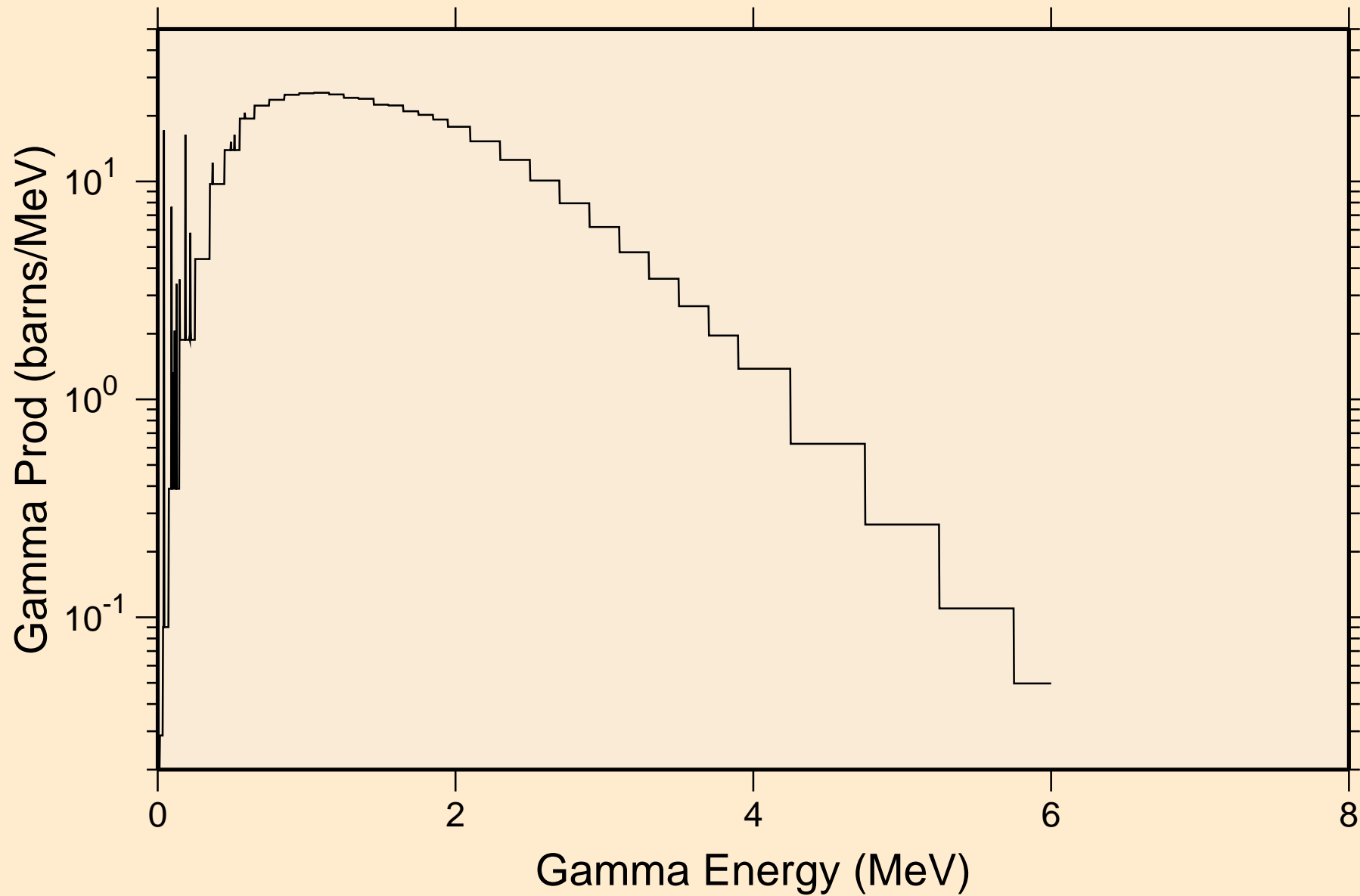
AM238 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



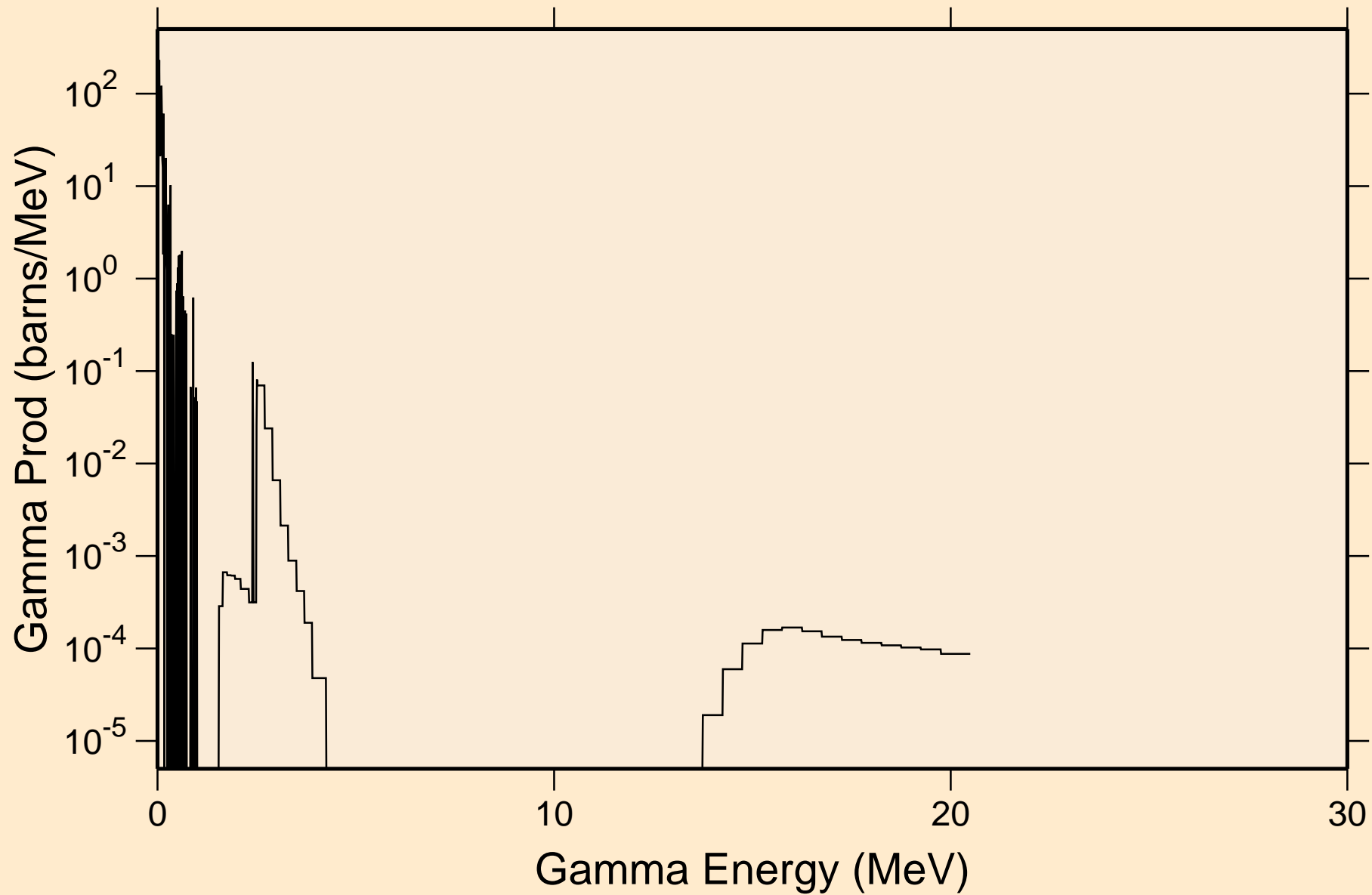
AM238 NRG TENDL-2015, AKONING
Photon emission for (n,da)



AM238 NRG TENDL-2015, AKONING
thermal capture photon spectrum

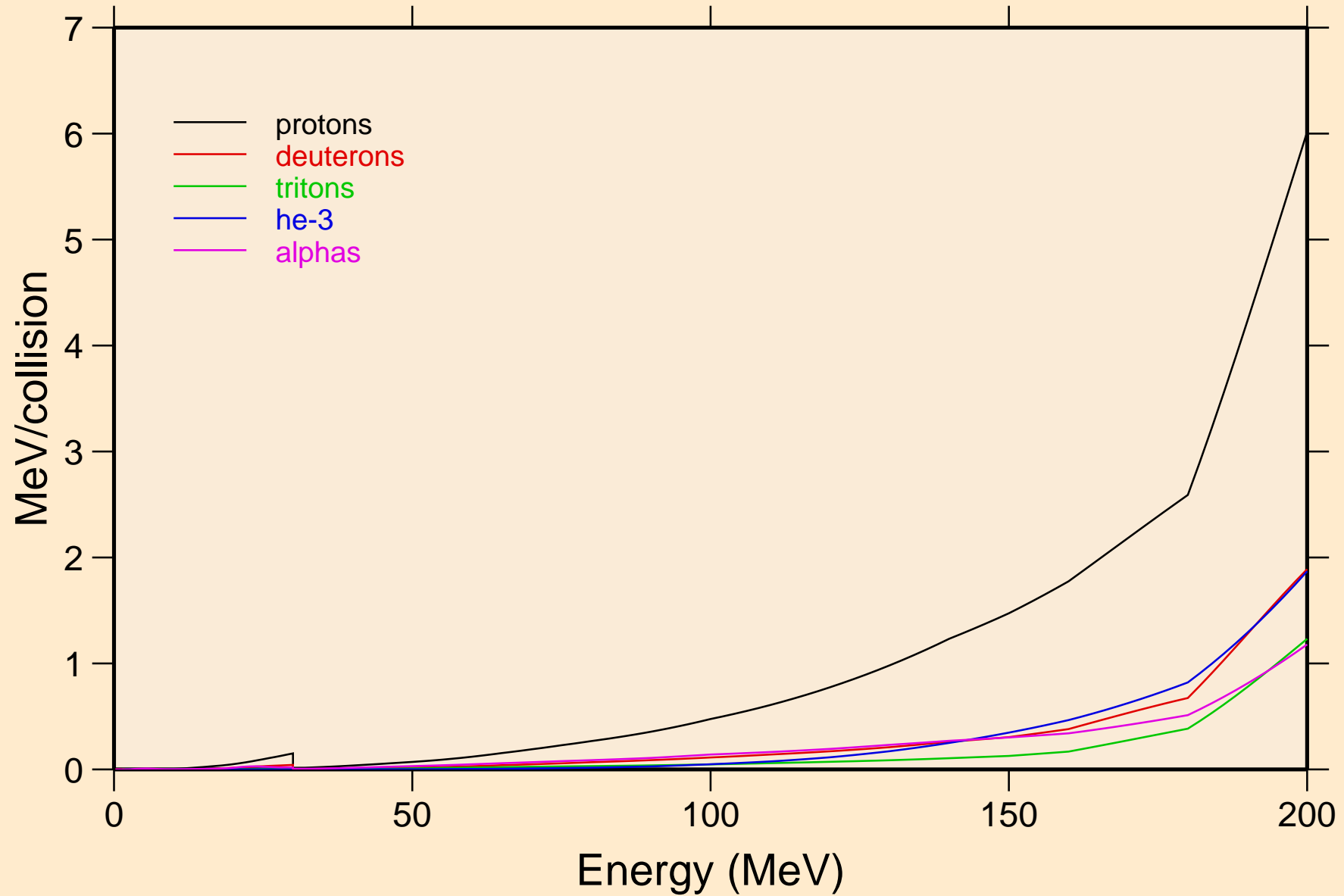


AM238 NRG TENDL-2015, AKONING
14 MeV photon spectrum



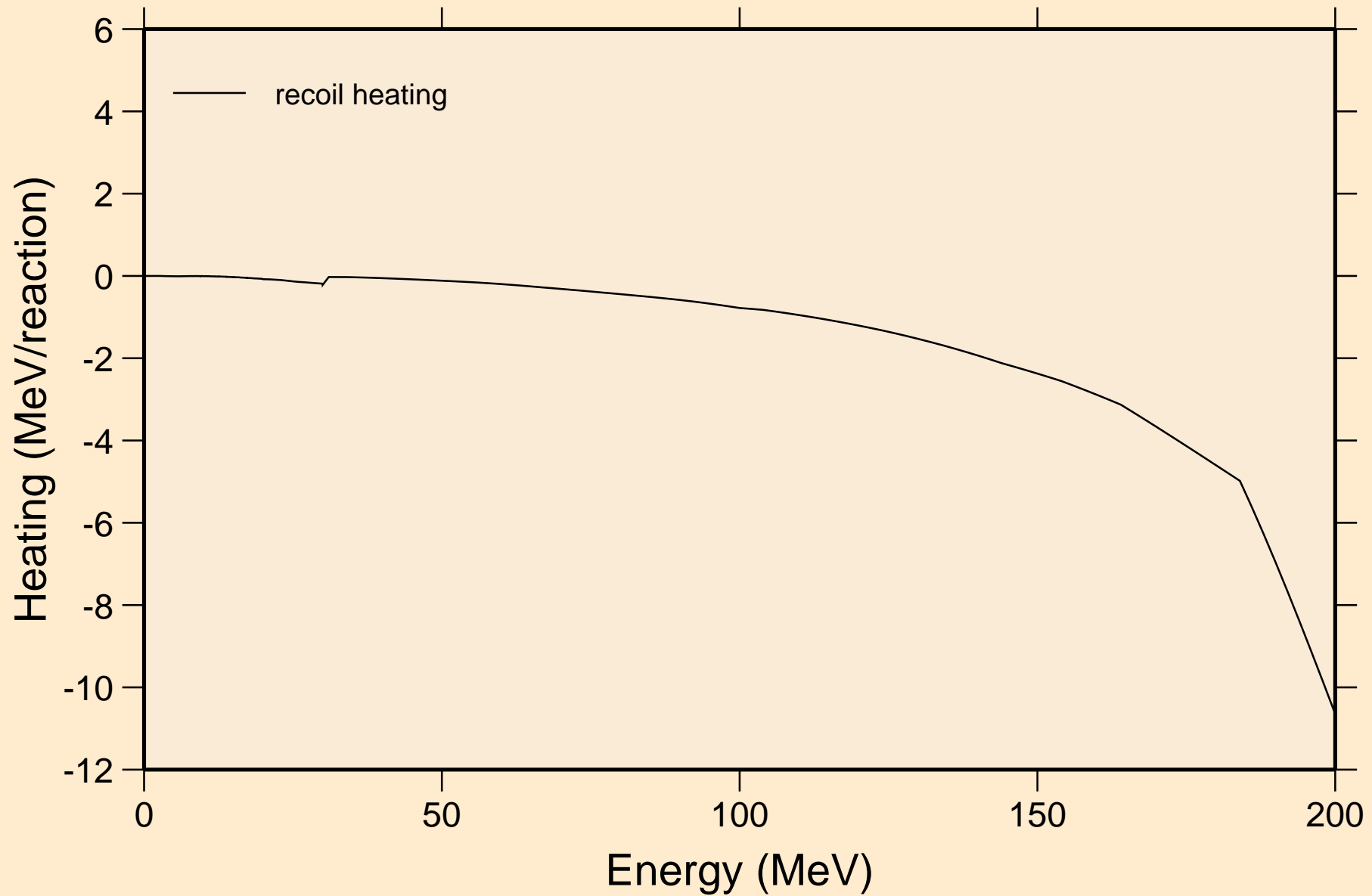
AM238 NRG TENDL-2015, AKONING

Particle heating contributions



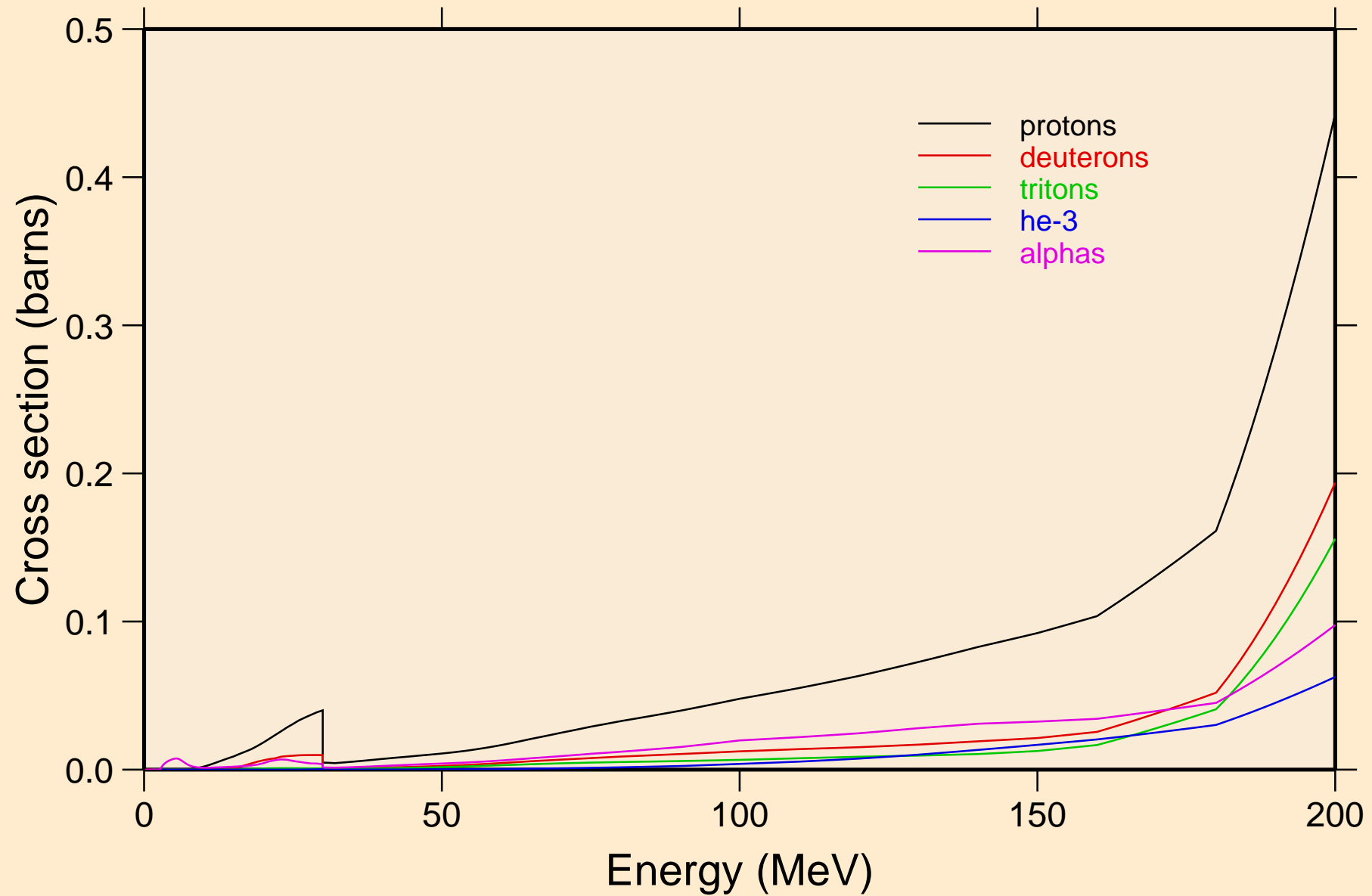
AM238 NRG TENDL-2015, AKONING

Recoil Heating

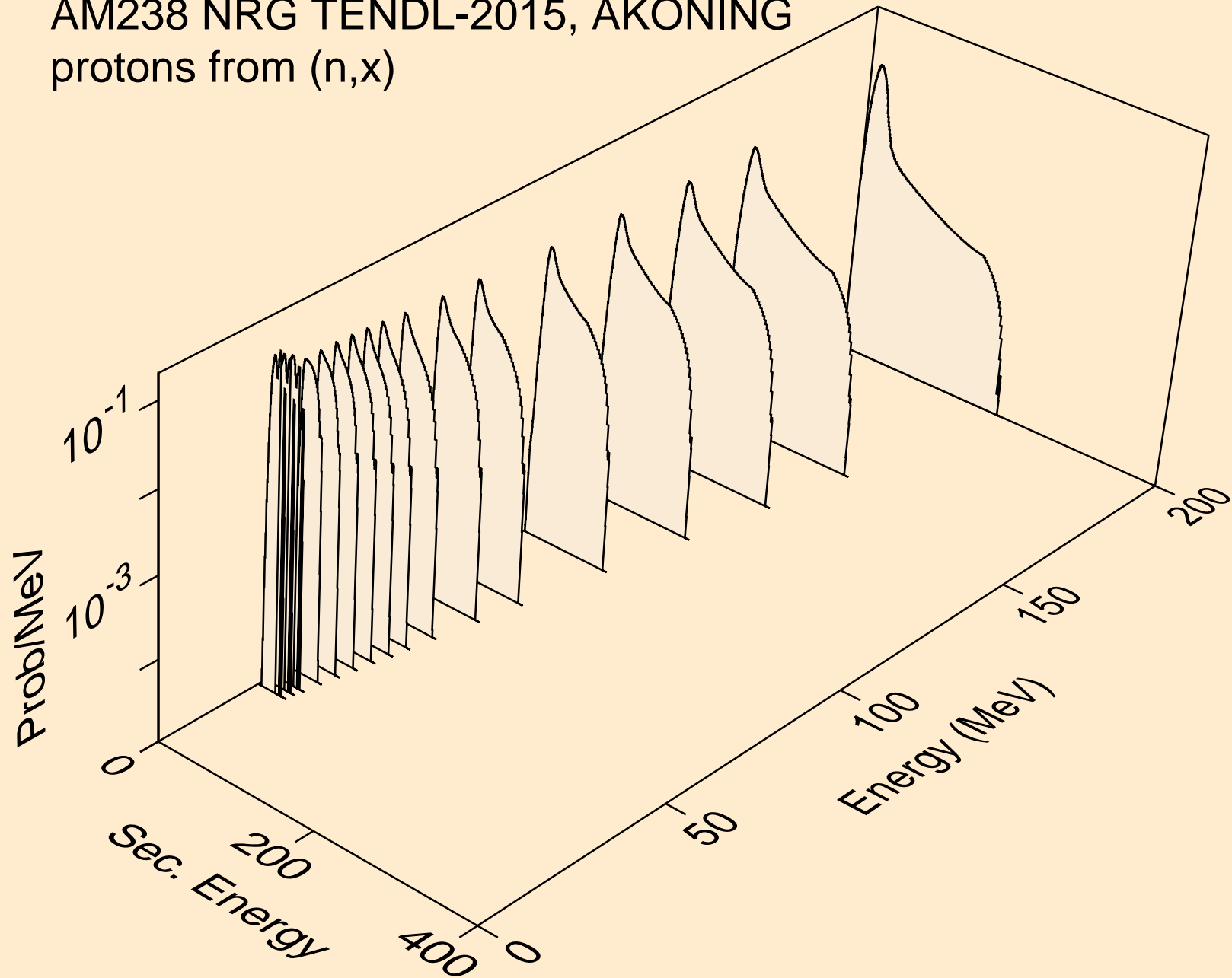


AM238 NRG TENDL-2015, AKONING

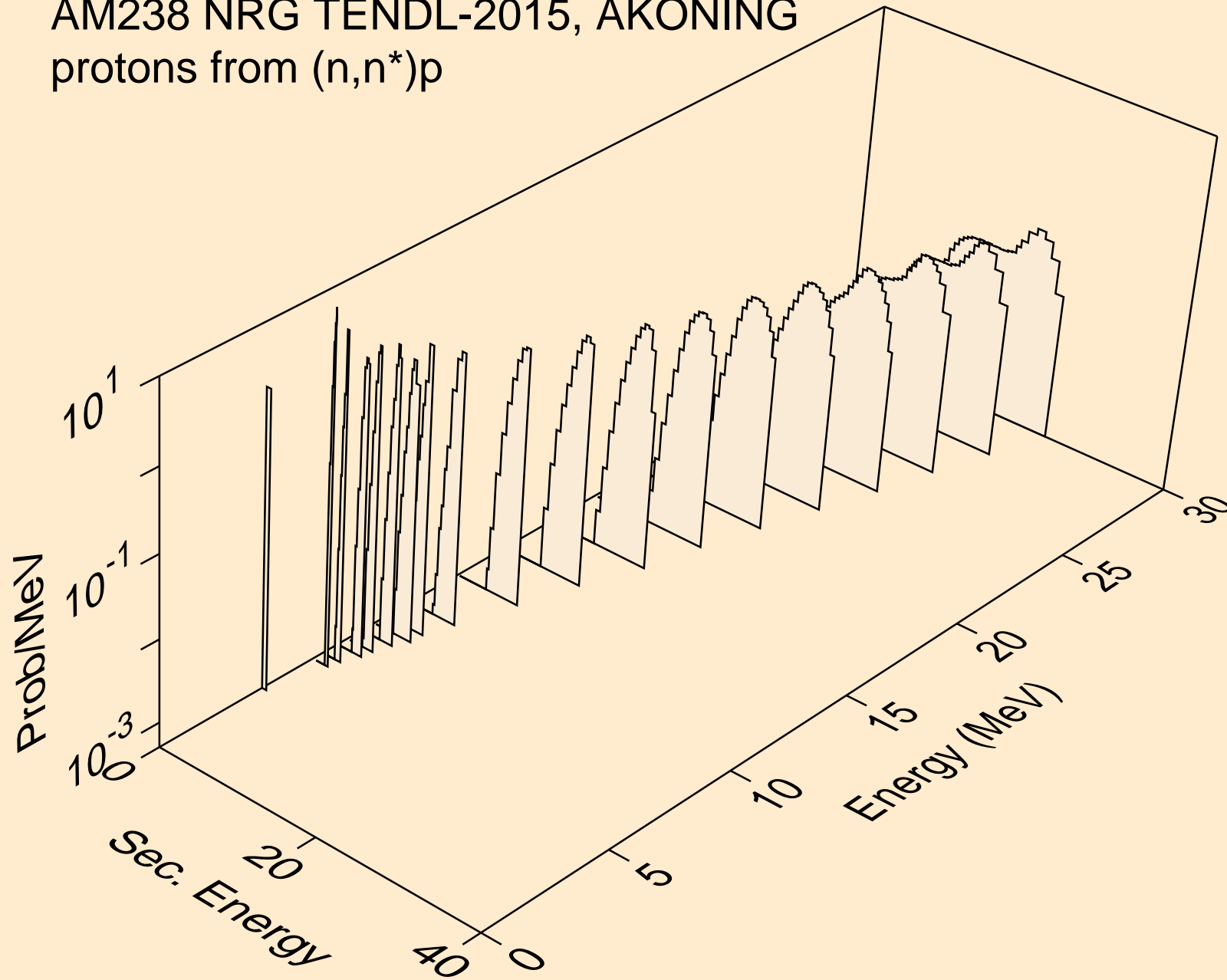
Particle production cross sections



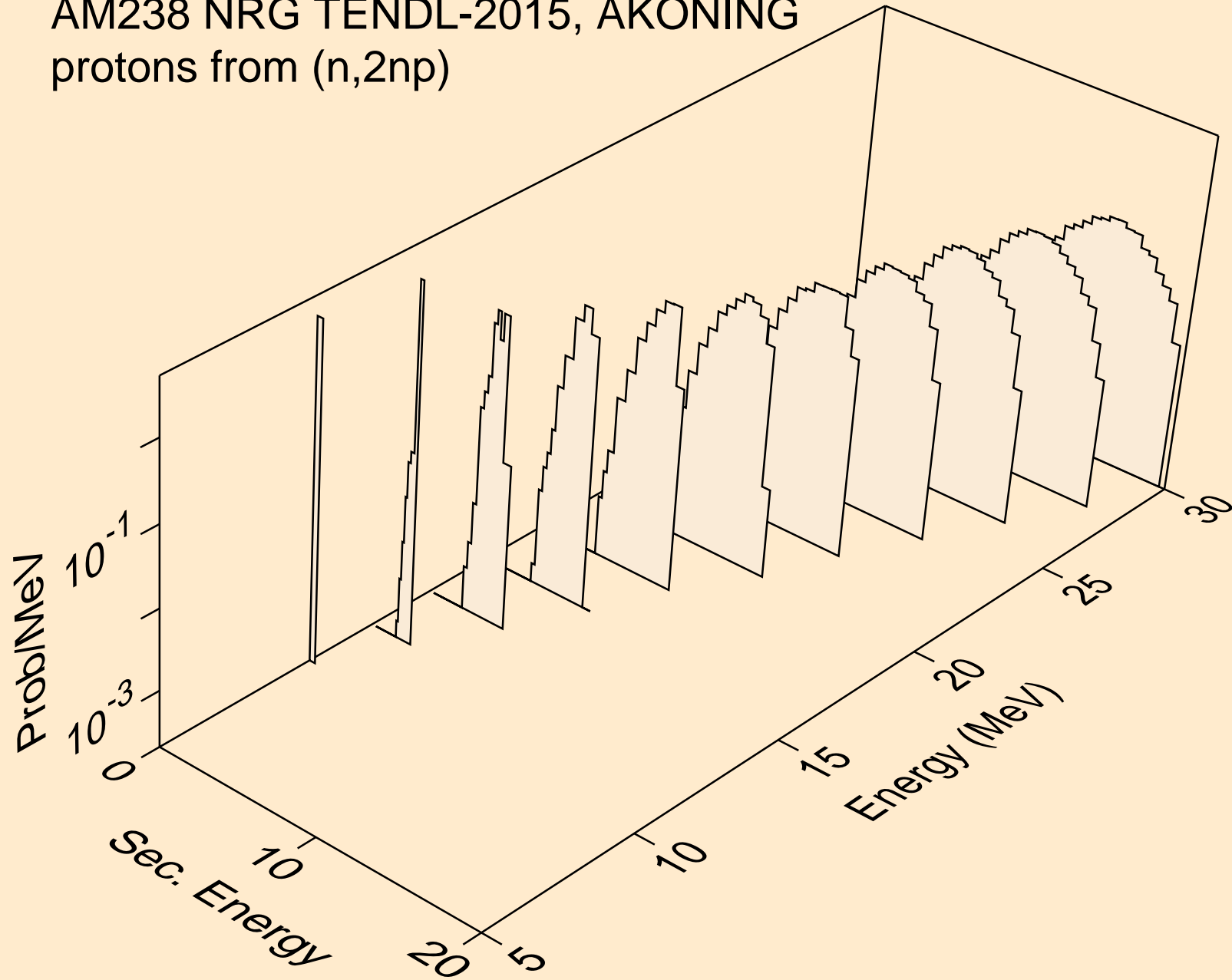
AM238 NRG TENDL-2015, AKONING
protons from (n,x)



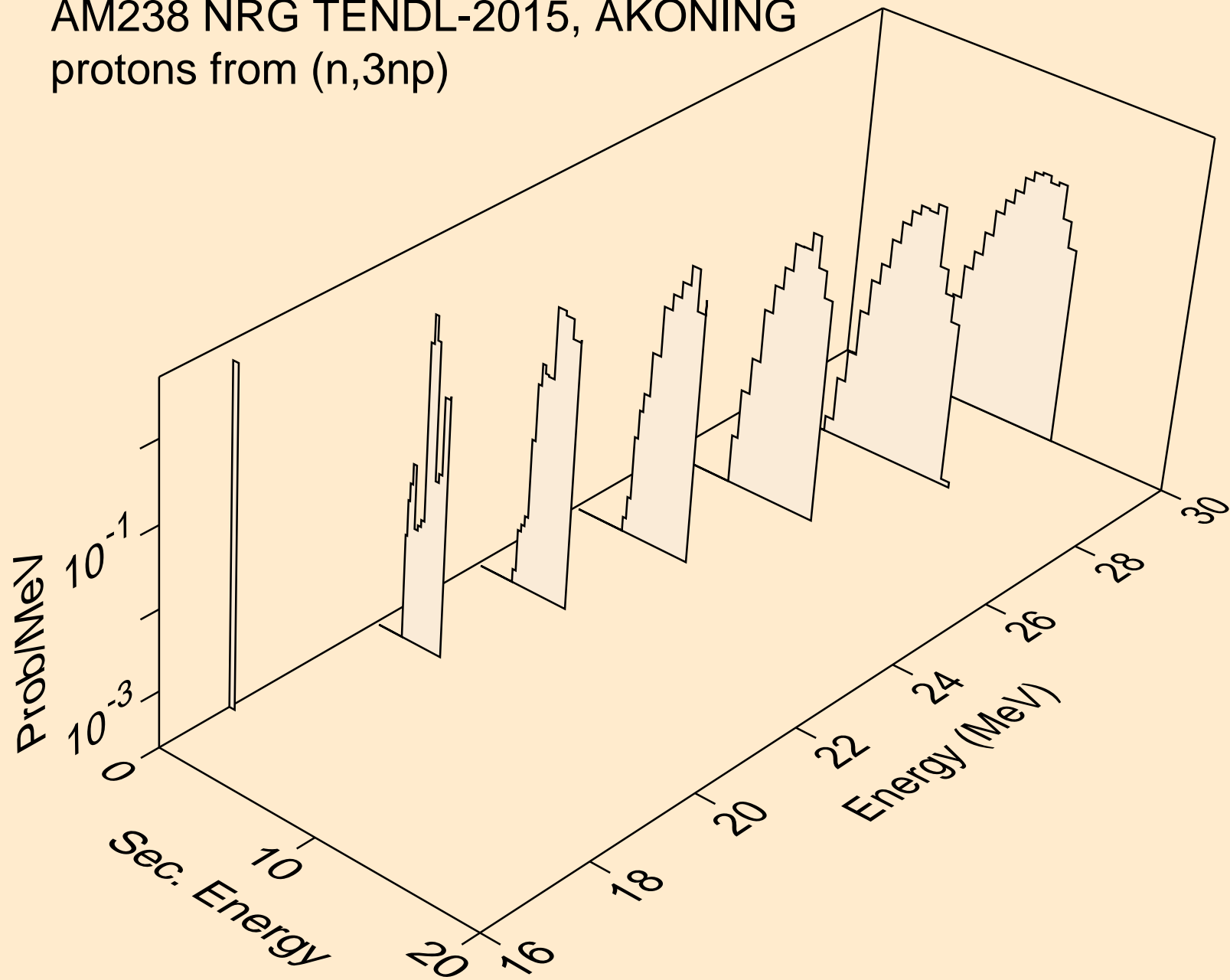
AM238 NRG TENDL-2015, AKONING
protons from (n,n*)p



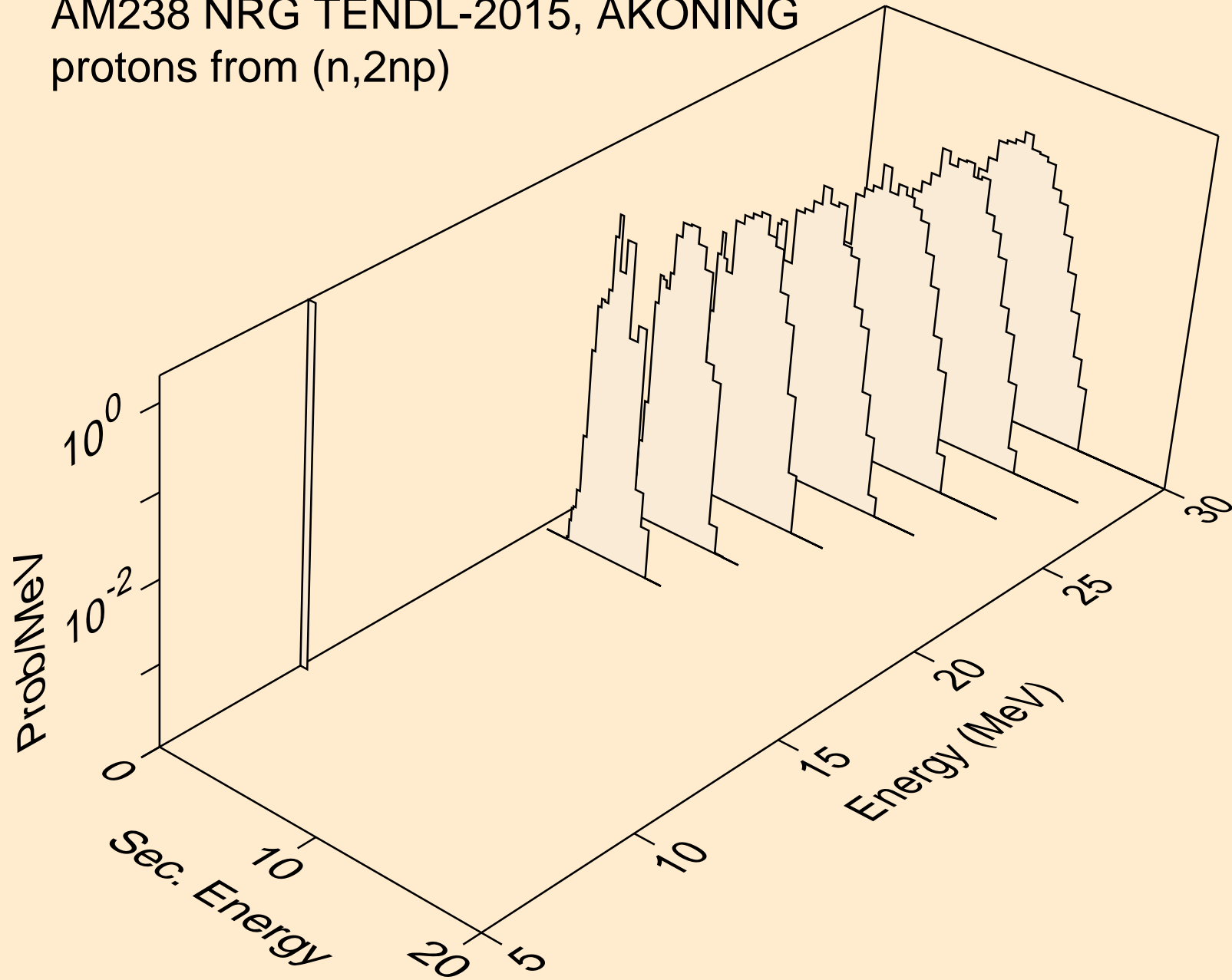
AM238 NRG TENDL-2015, AKONING
protons from (n,2np)



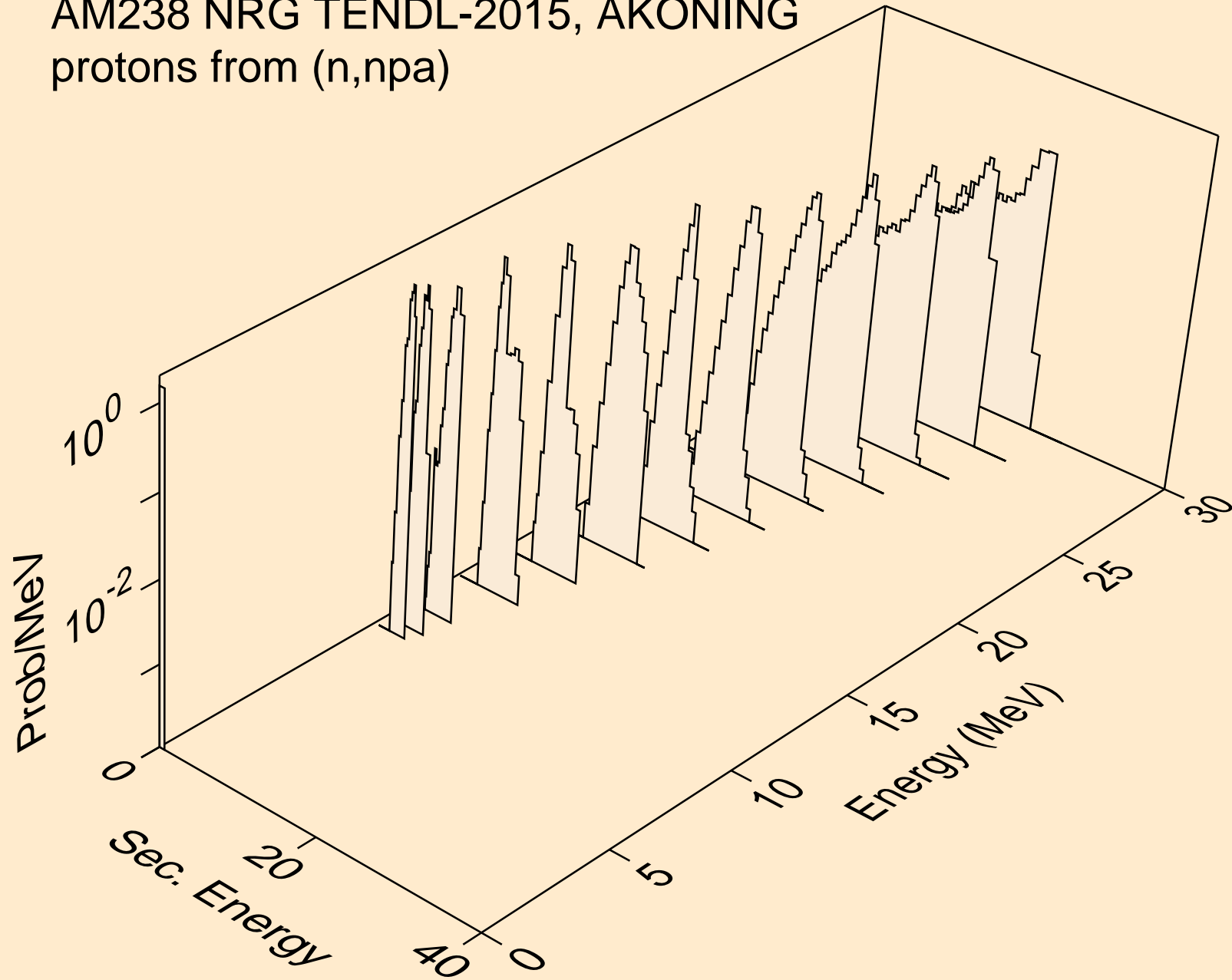
AM238 NRG TENDL-2015, AKONING
protons from (n,3np)



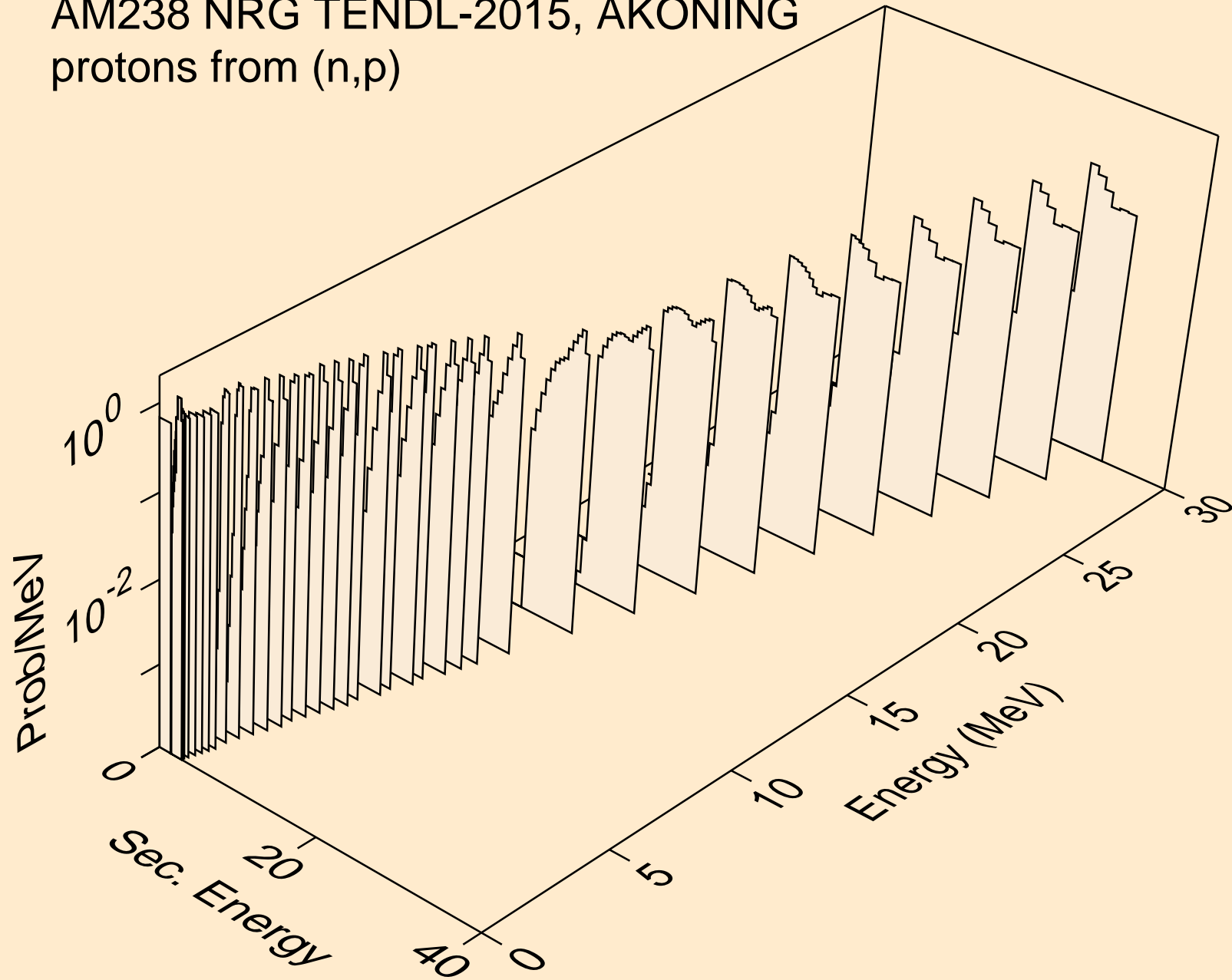
AM238 NRG TENDL-2015, AKONING
protons from (n,2np)



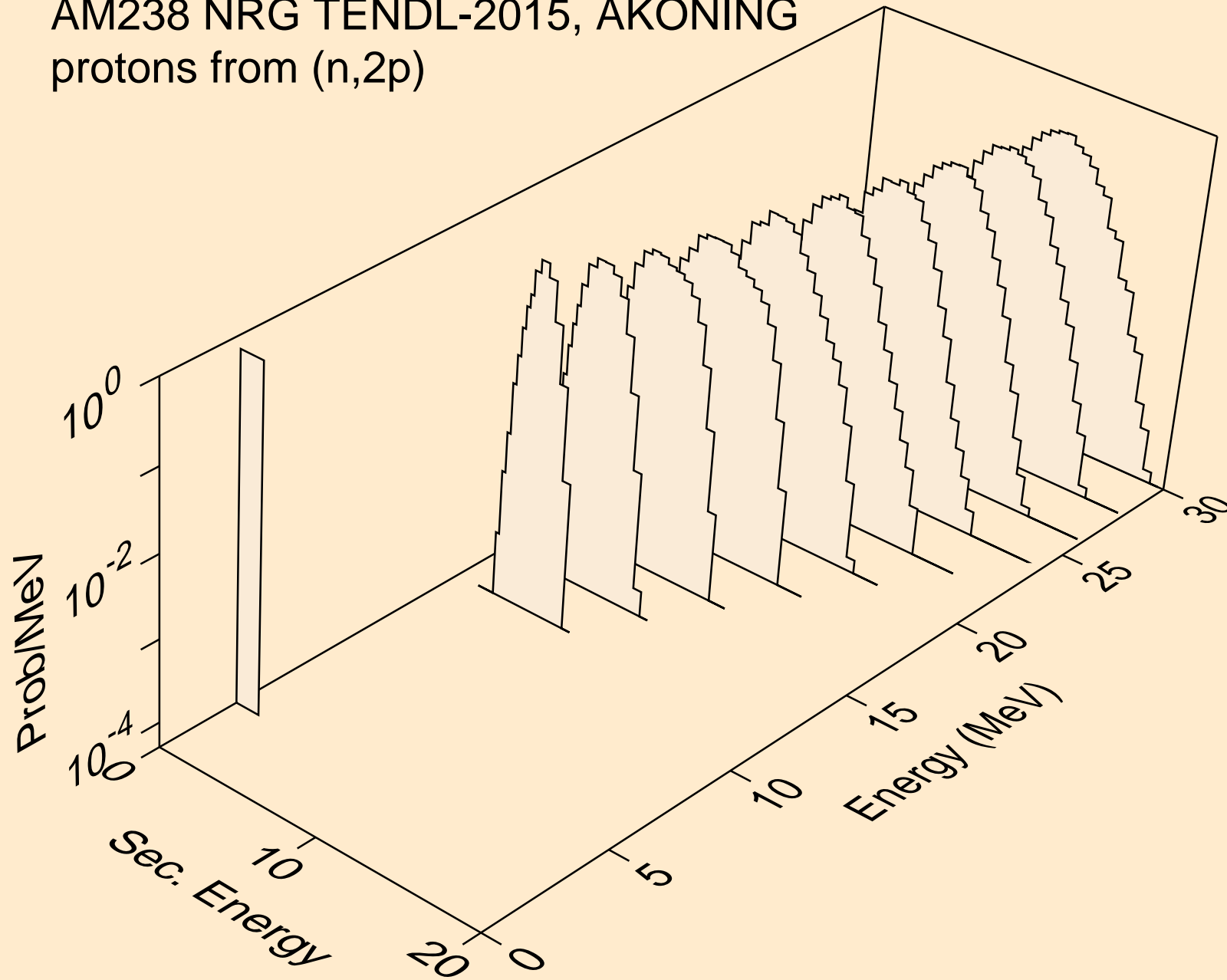
AM238 NRG TENDL-2015, AKONING
protons from (n,npa)



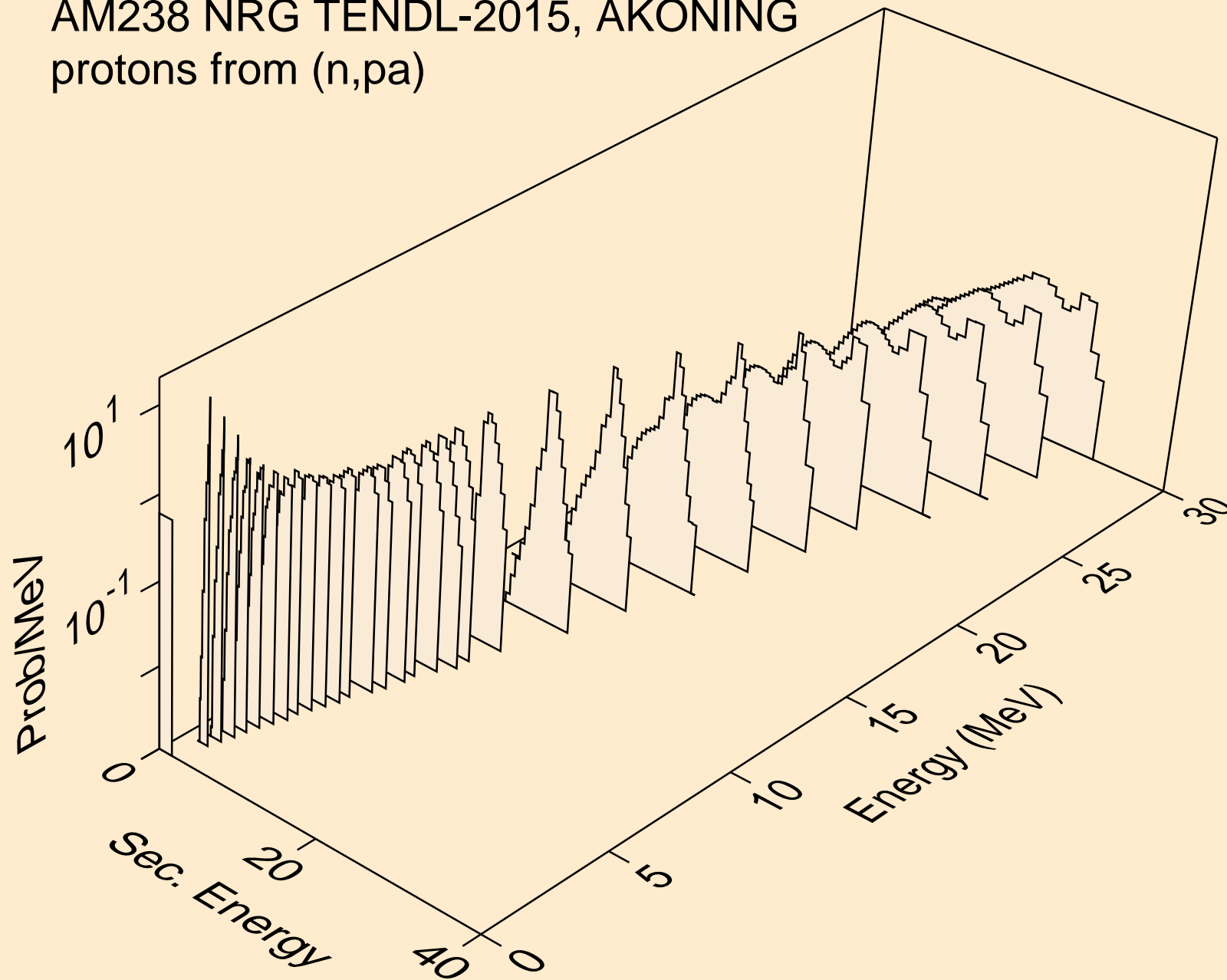
AM238 NRG TENDL-2015, AKONING
protons from (n,p)



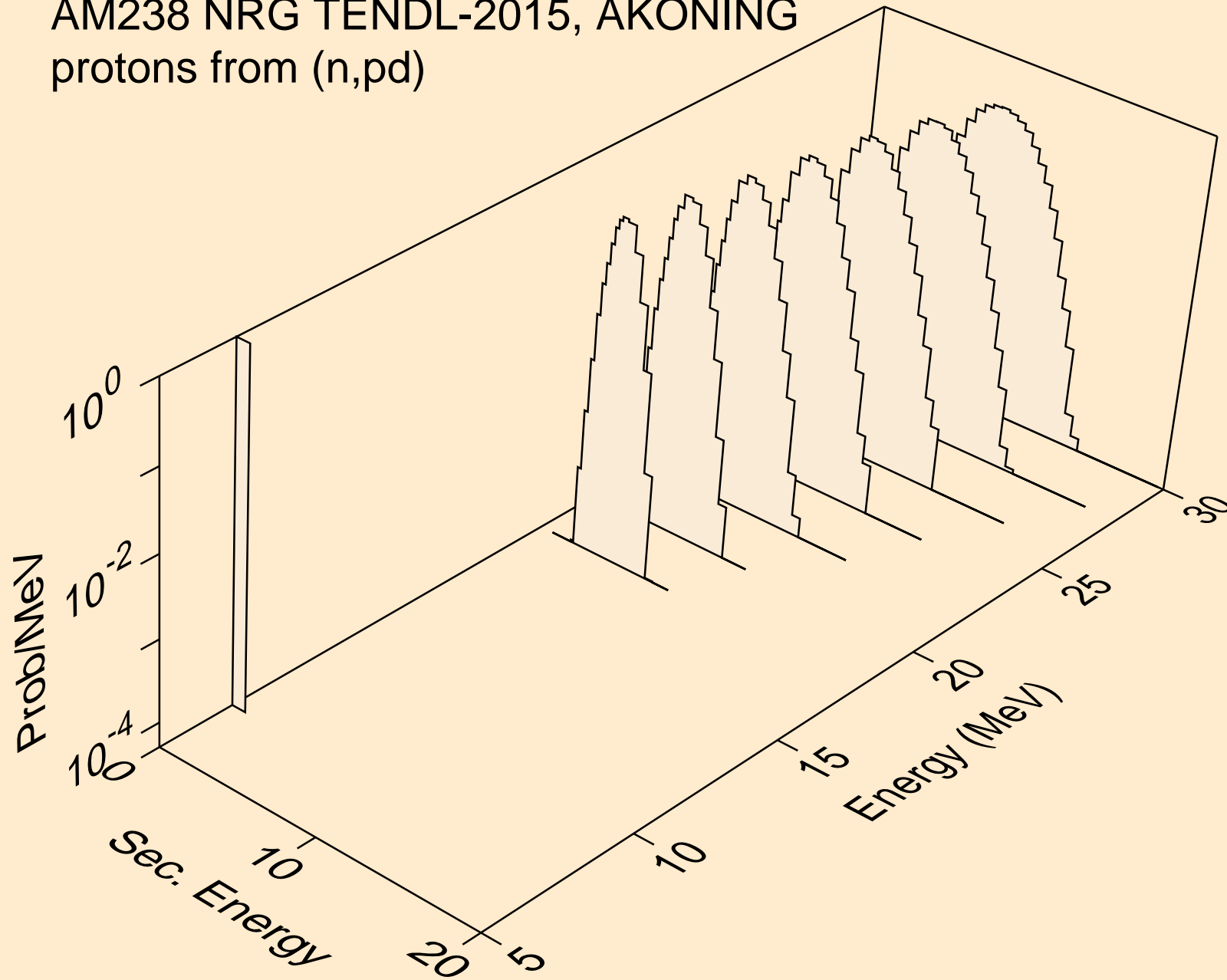
AM238 NRG TENDL-2015, AKONING
protons from (n,2p)



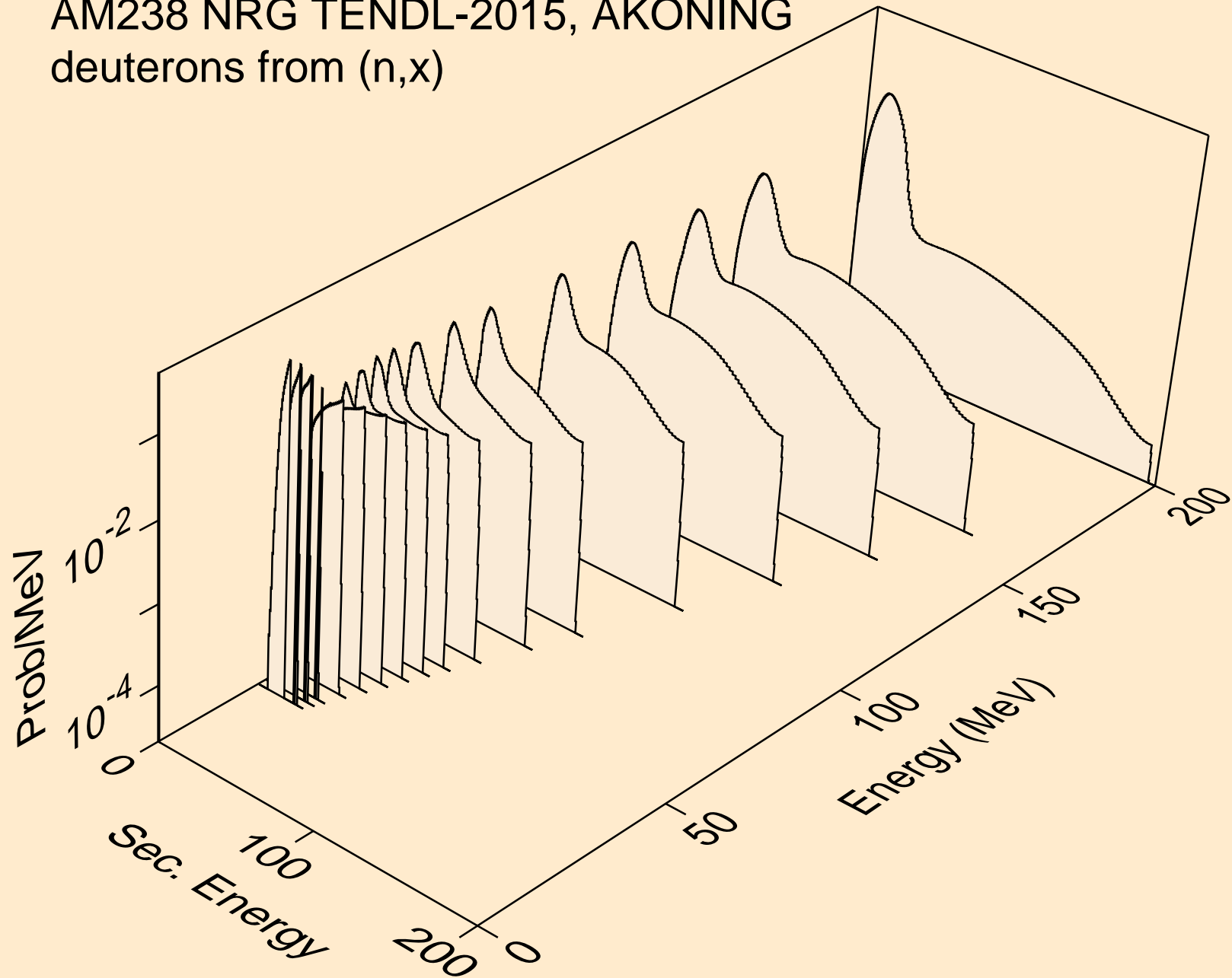
AM238 NRG TENDL-2015, AKONING
protons from (n,pa)



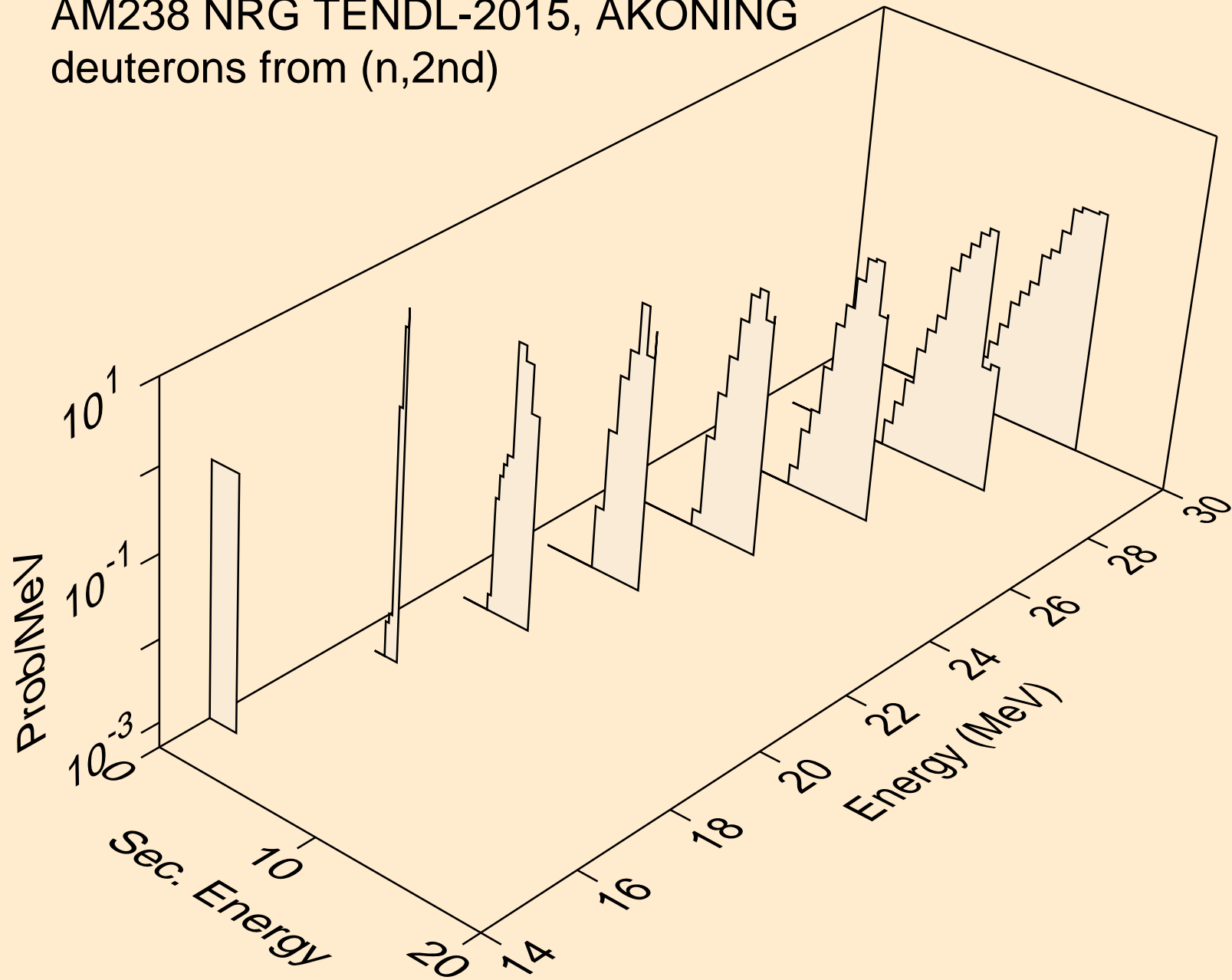
AM238 NRG TENDL-2015, AKONING
protons from (n,pd)



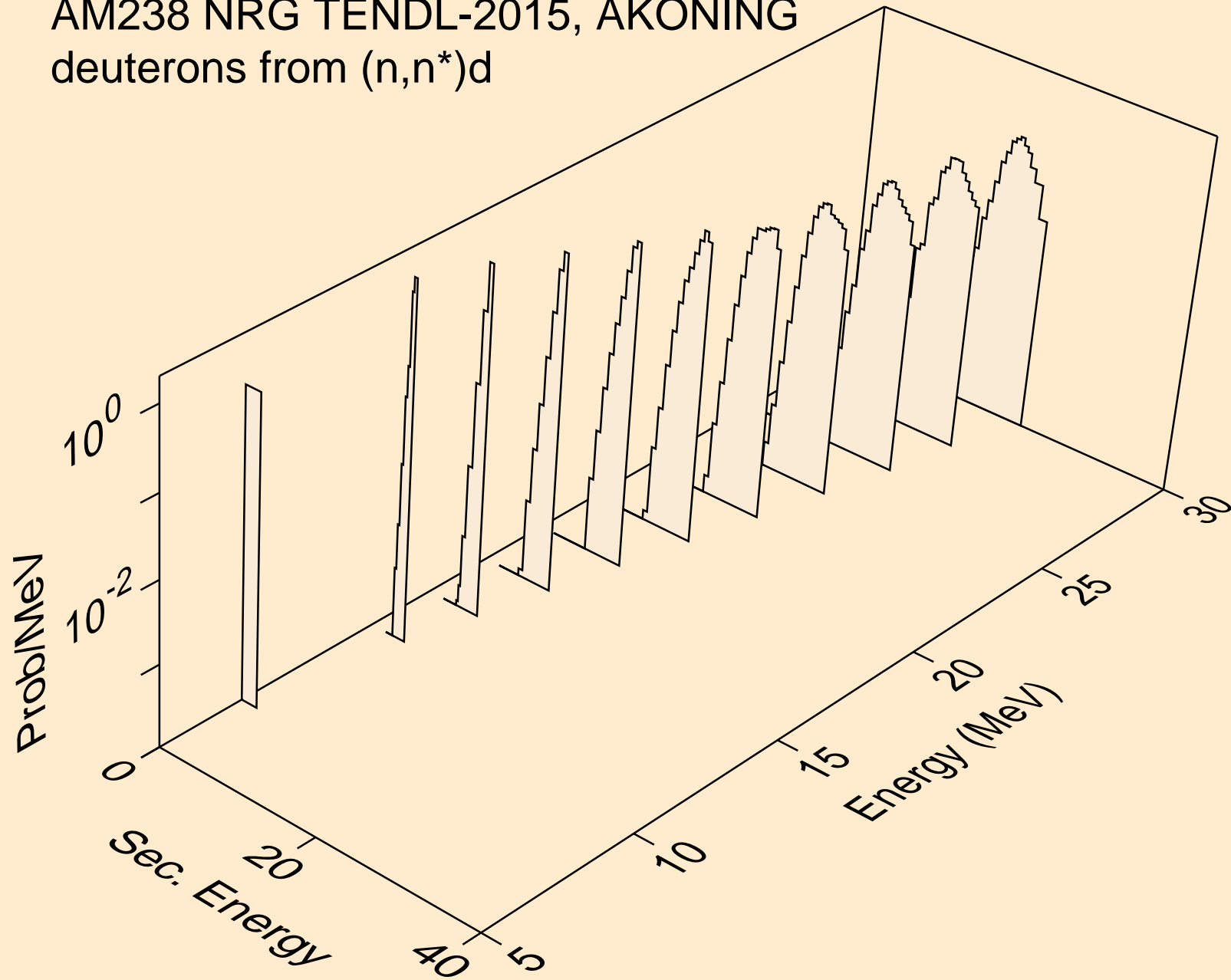
AM238 NRG TENDL-2015, AKONING
deuterons from (n,x)



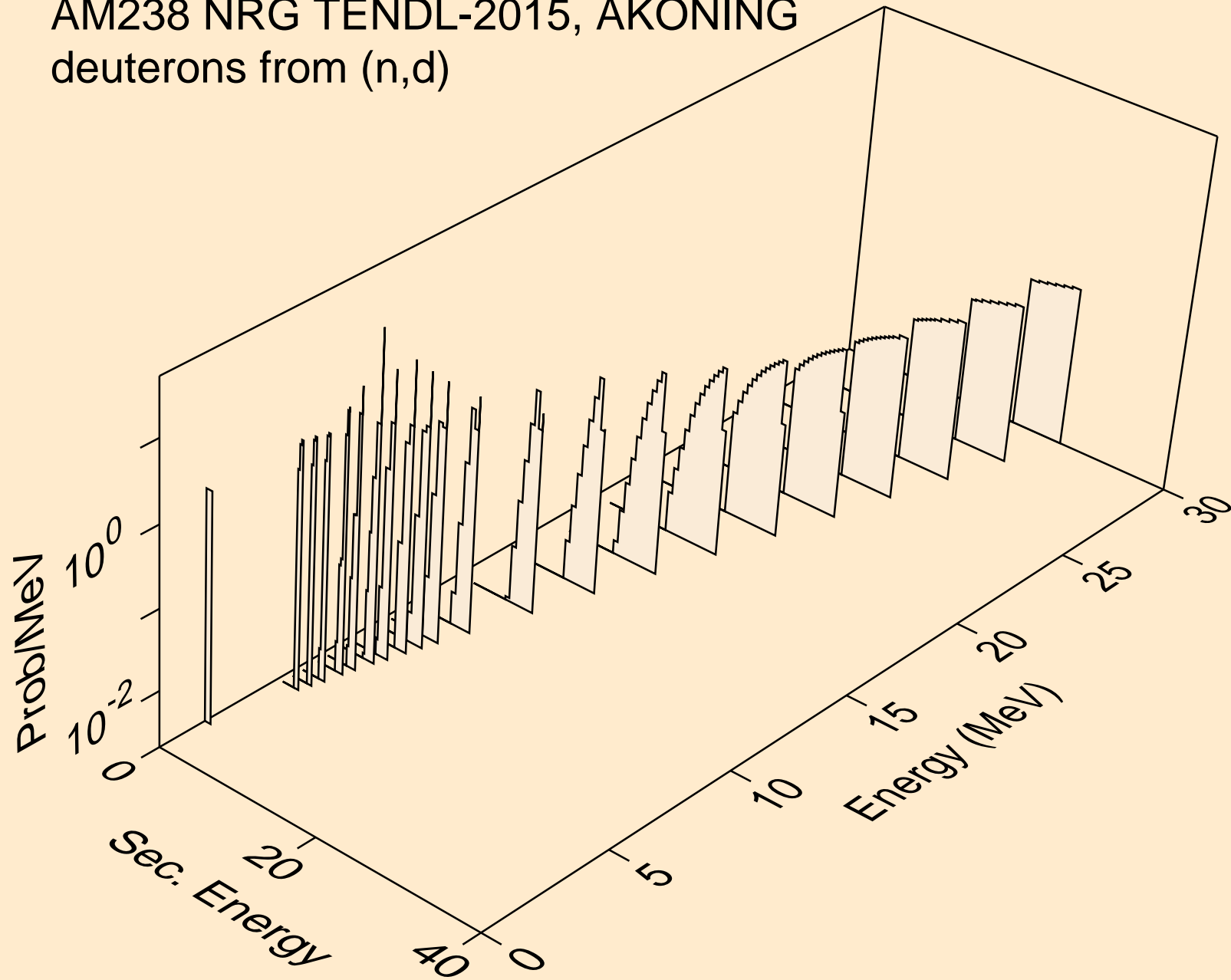
AM238 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



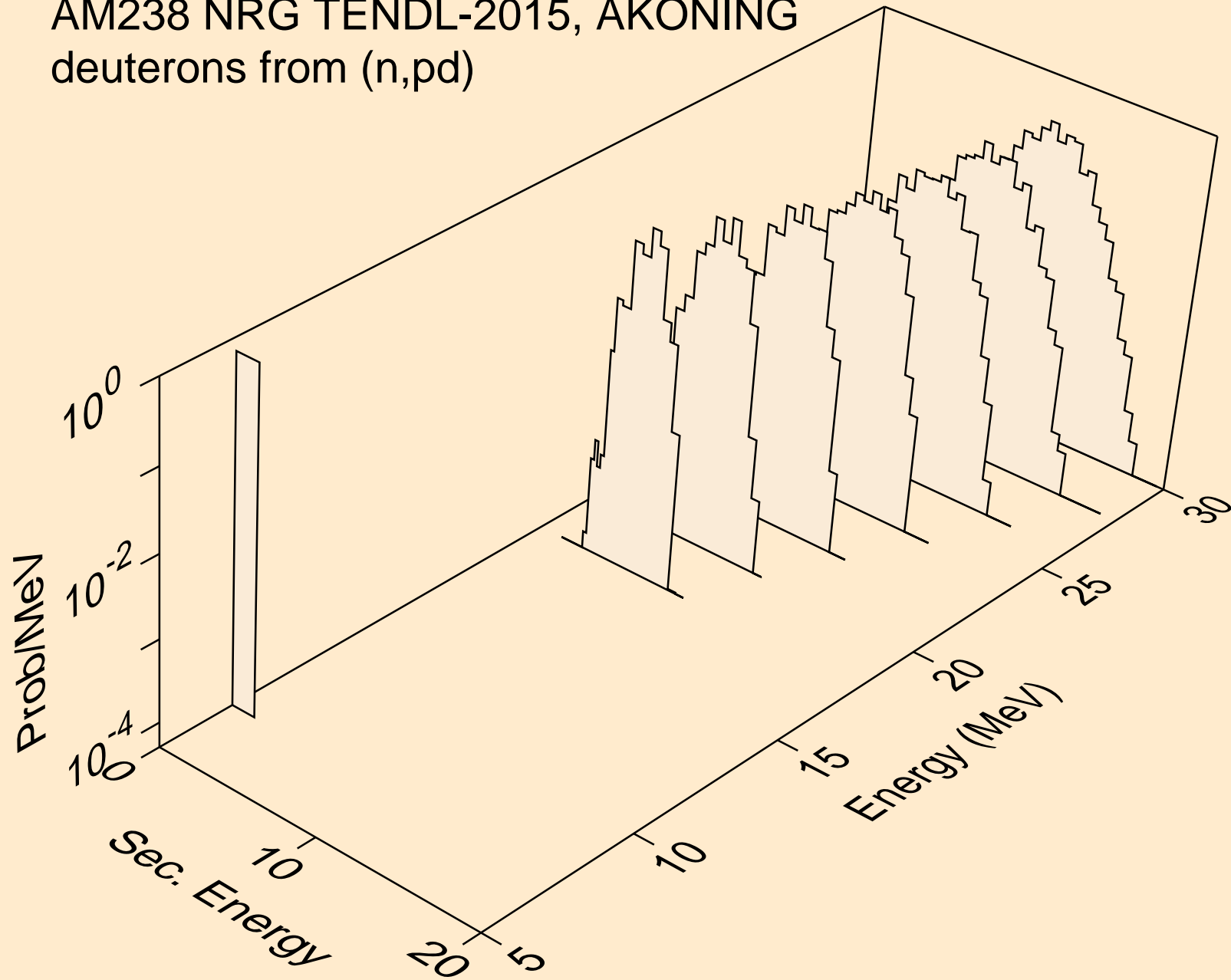
AM238 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



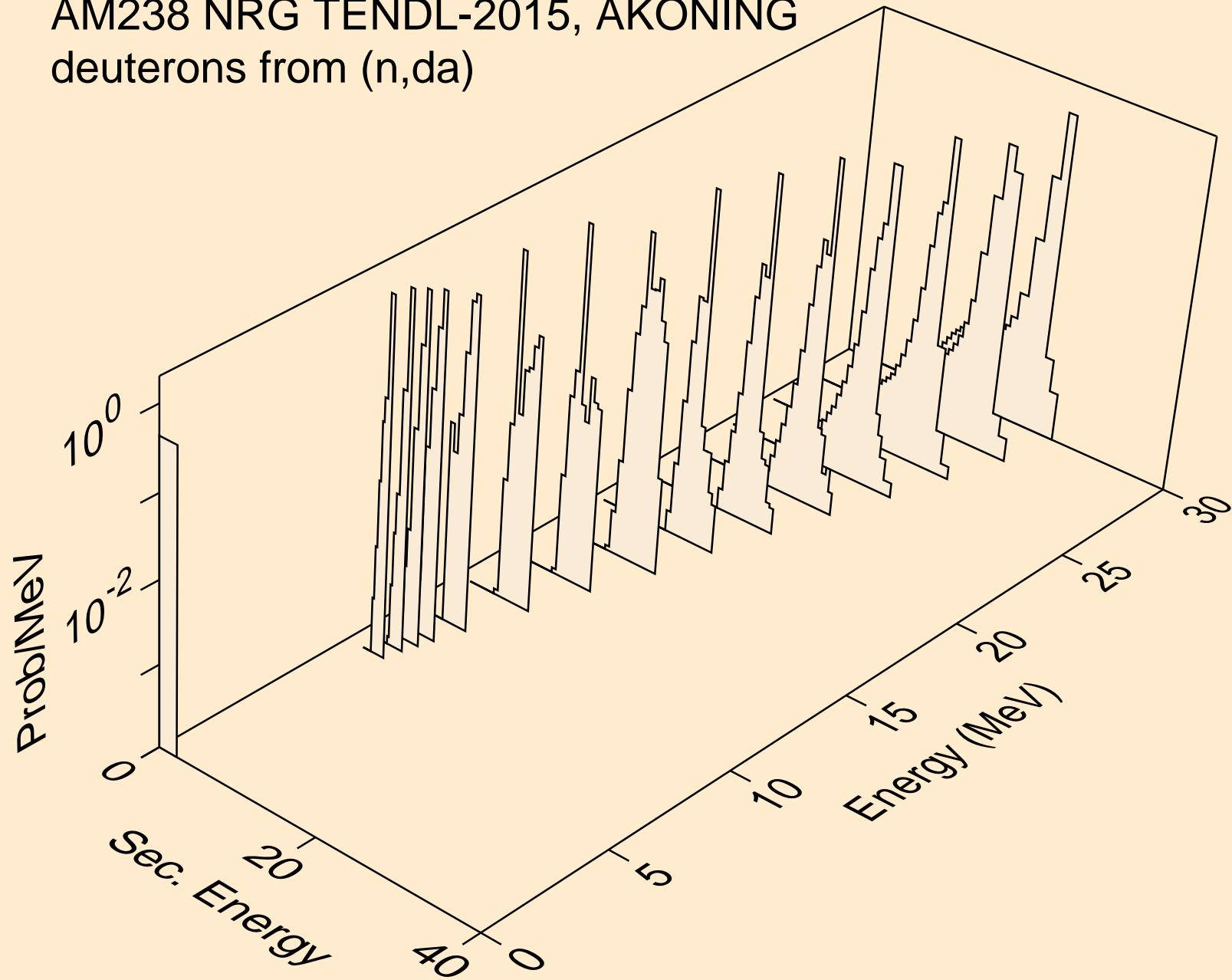
AM238 NRG TENDL-2015, AKONING
deuterons from (n,d)



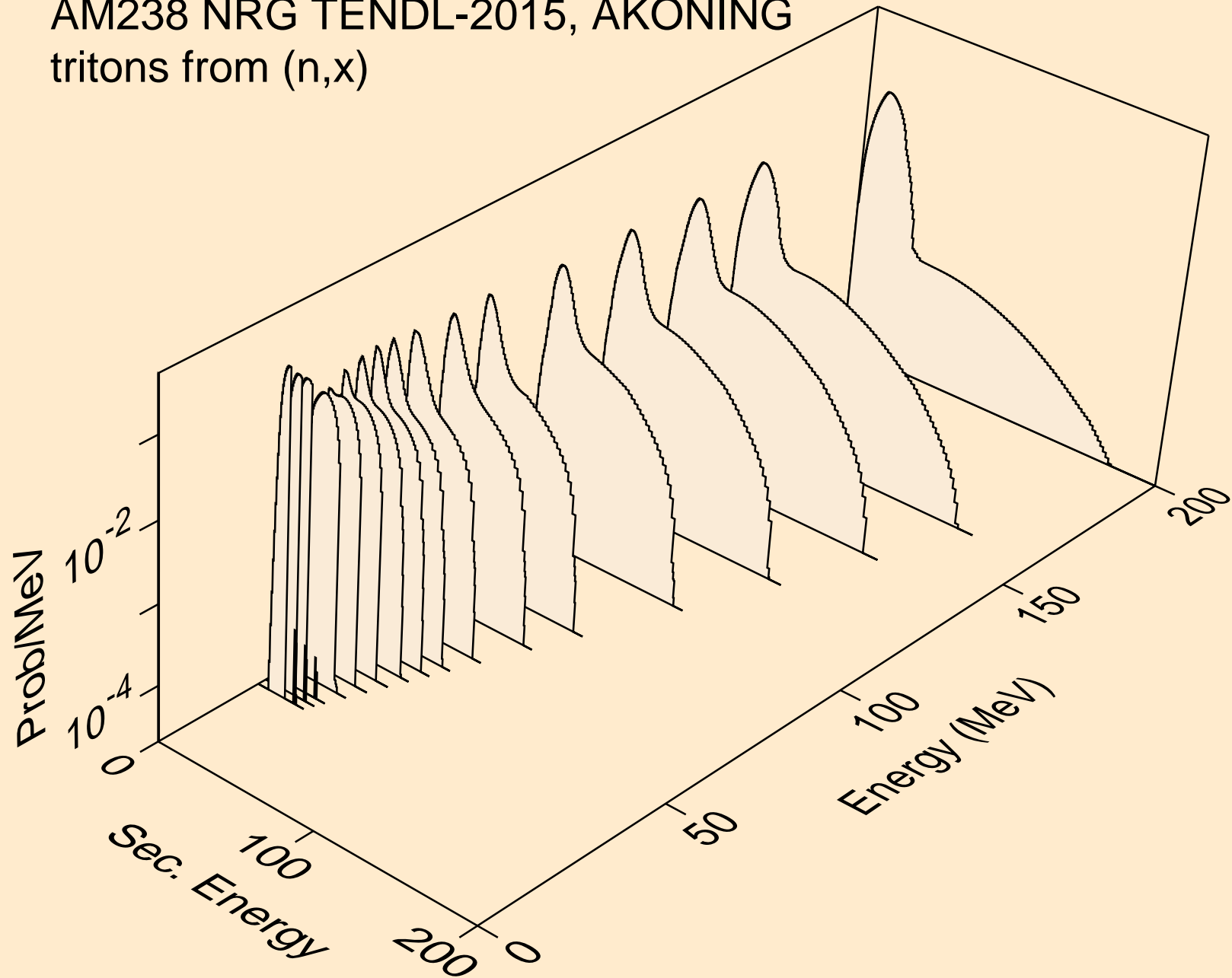
AM238 NRG TENDL-2015, AKONING
deuterons from (n,pd)



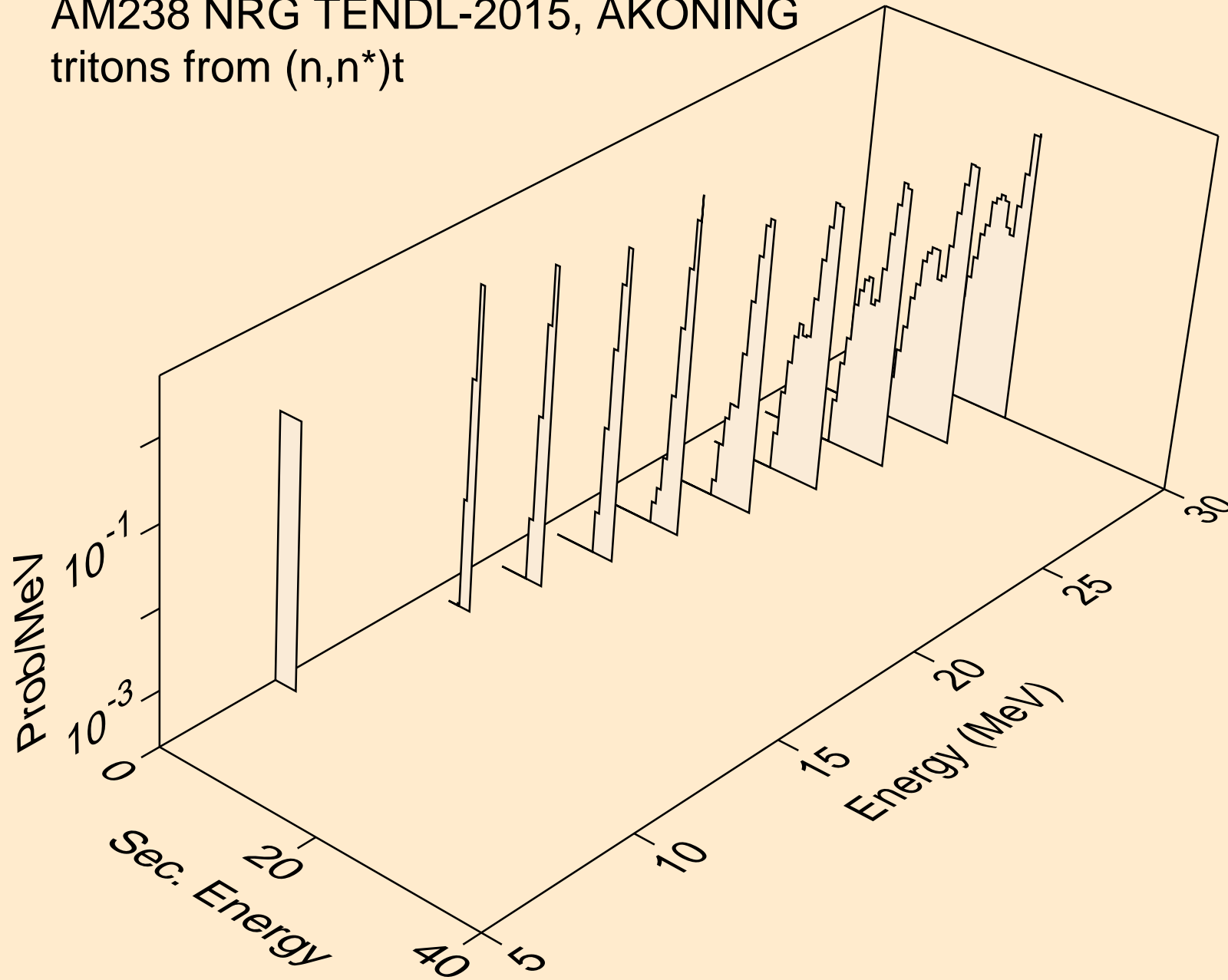
AM238 NRG TENDL-2015, AKONING
deuterons from (n,da)



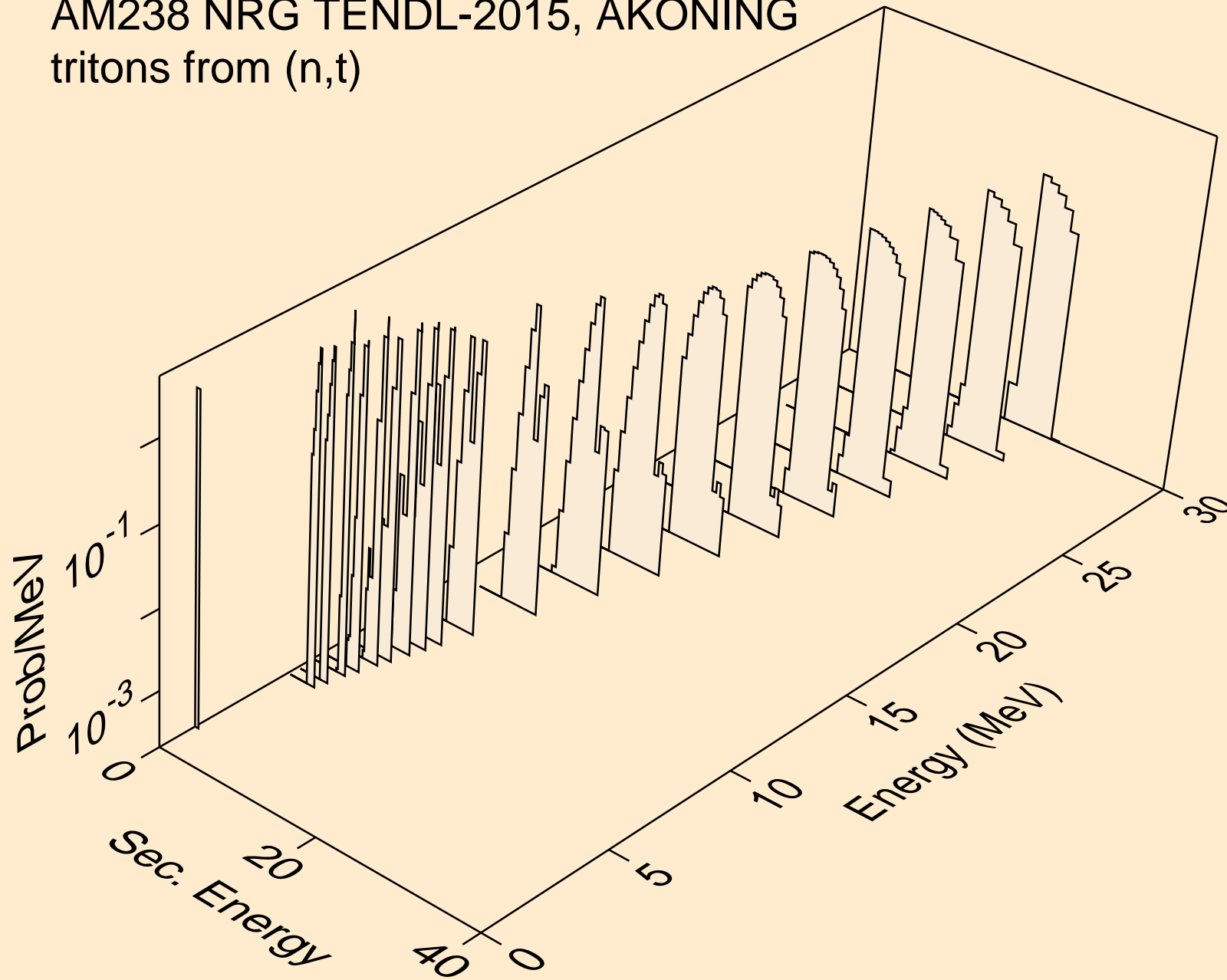
AM238 NRG TENDL-2015, AKONING
tritons from (n,x)



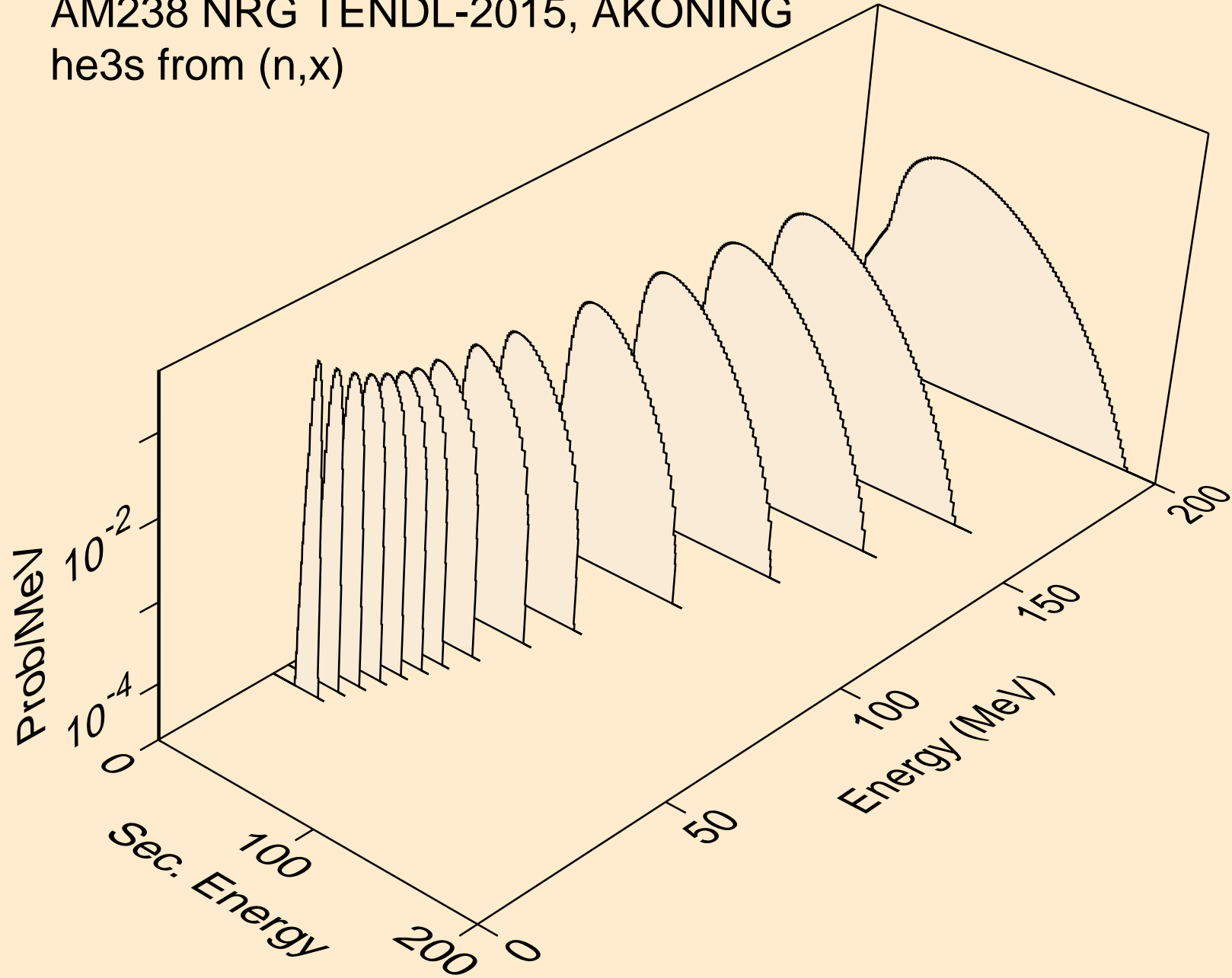
AM238 NRG TENDL-2015, AKONING
tritons from (n,n*)t



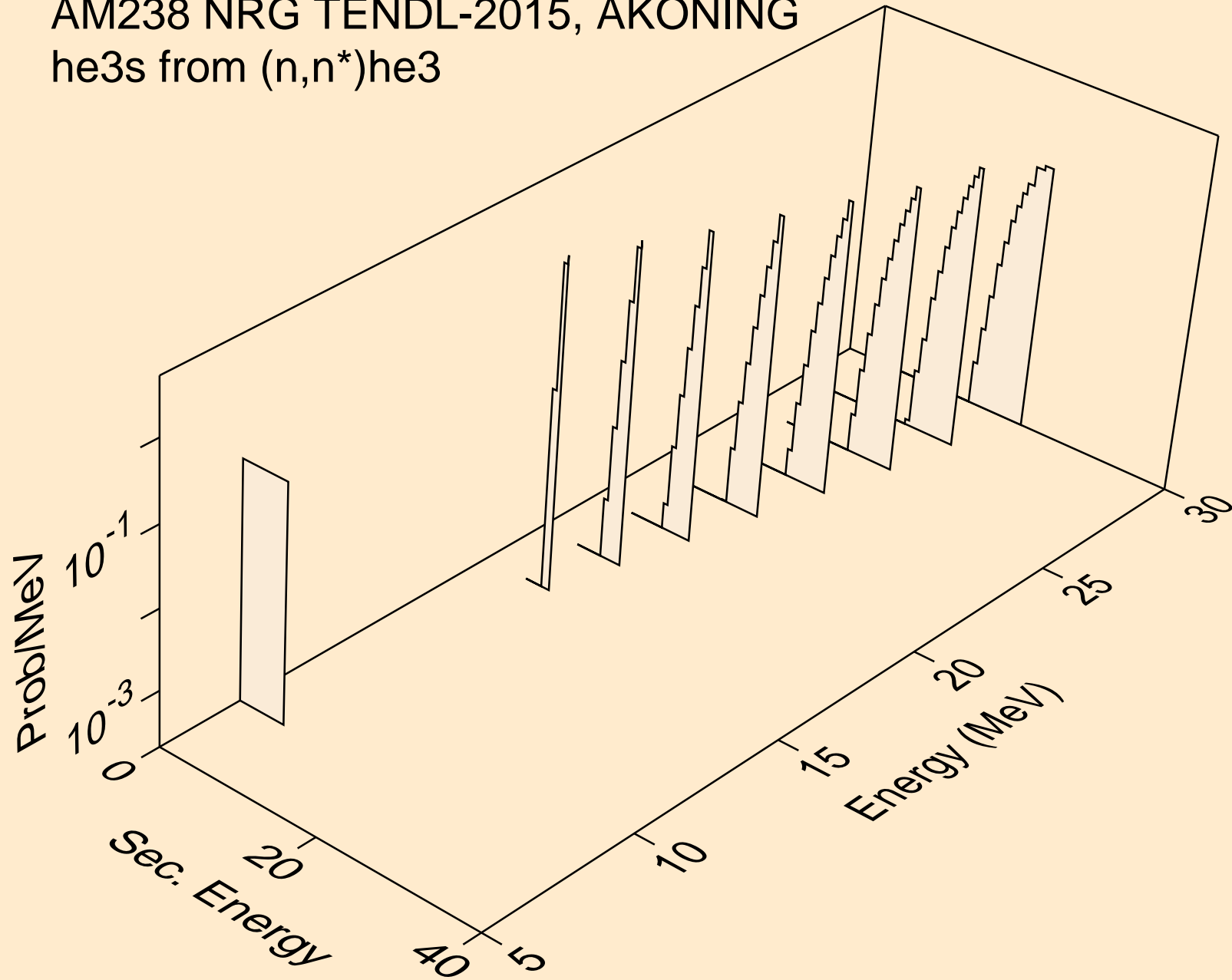
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tritons from (n,t)



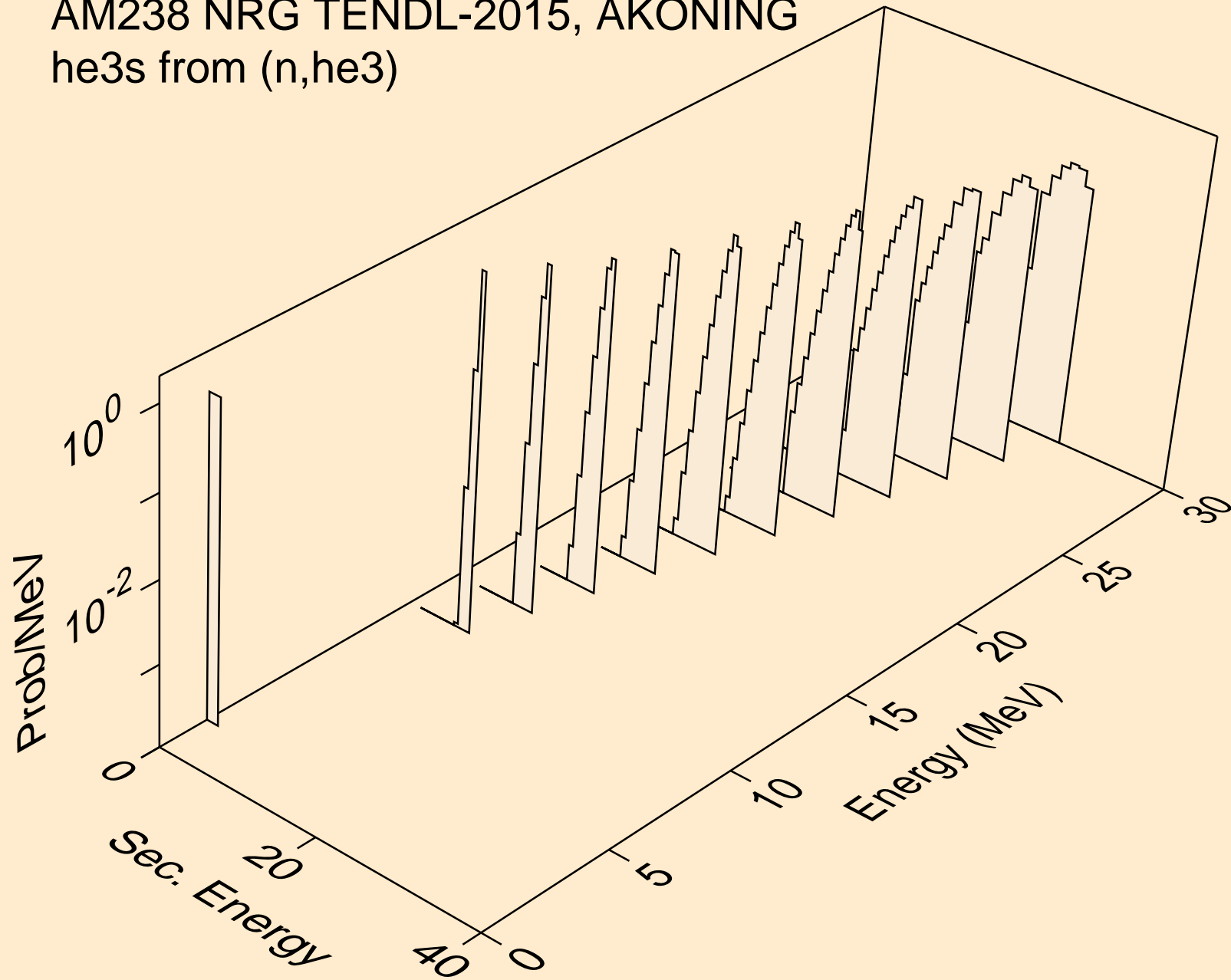
AM238 NRG TENDL-2015, AKONING
he3s from (n,x)



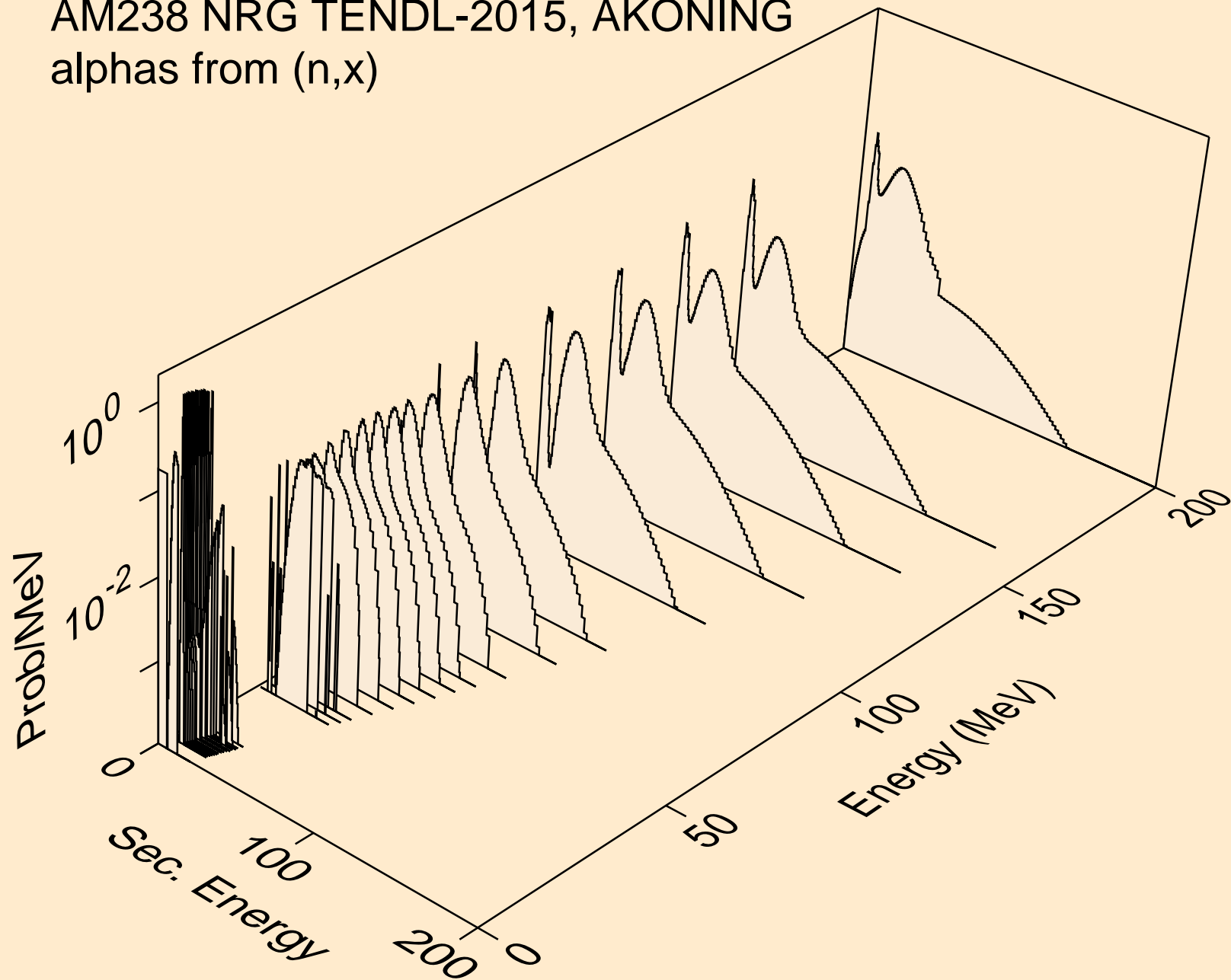
AM238 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



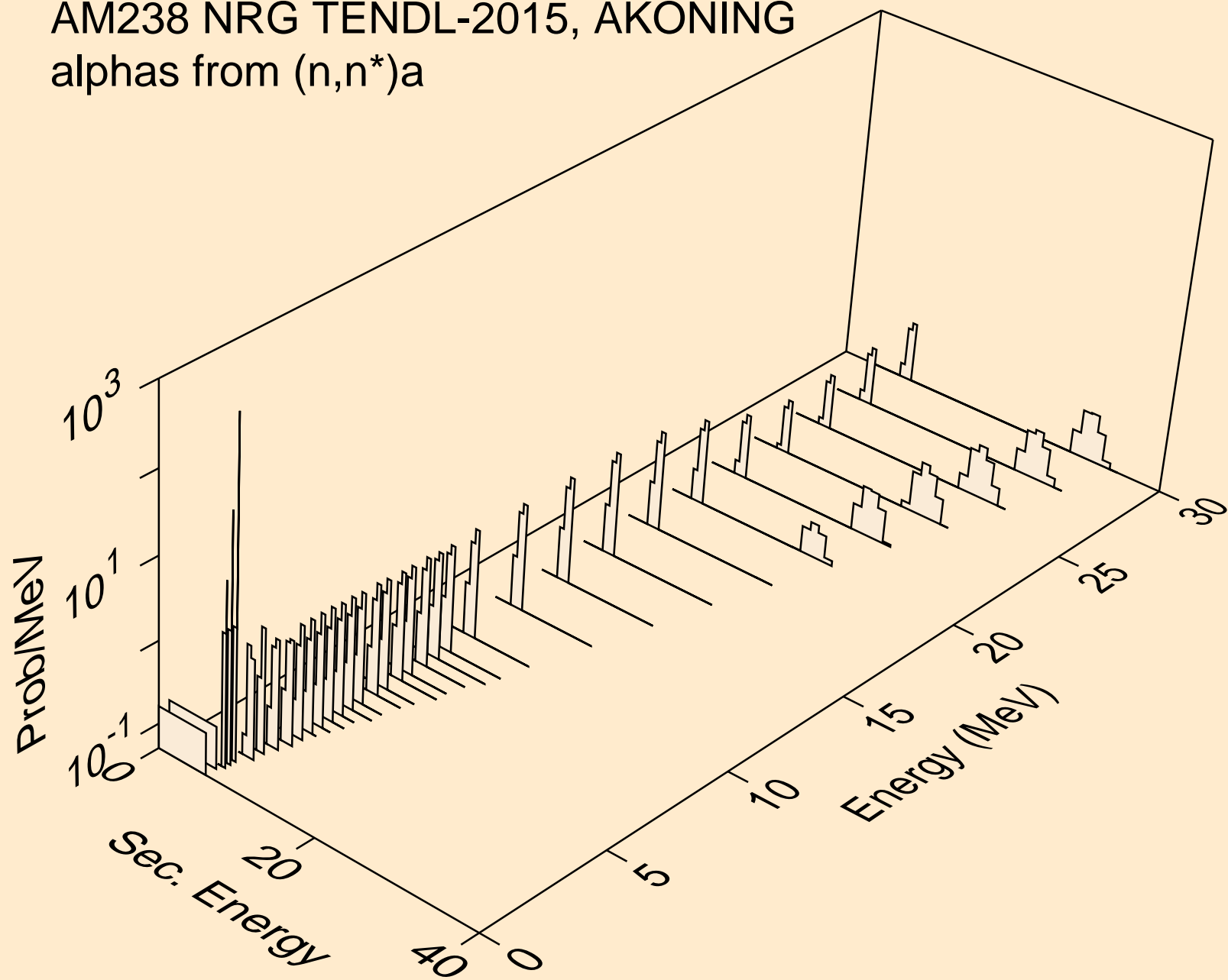
AM238 NRG TENDL-2015, AKONING
he3s from (n,he3)



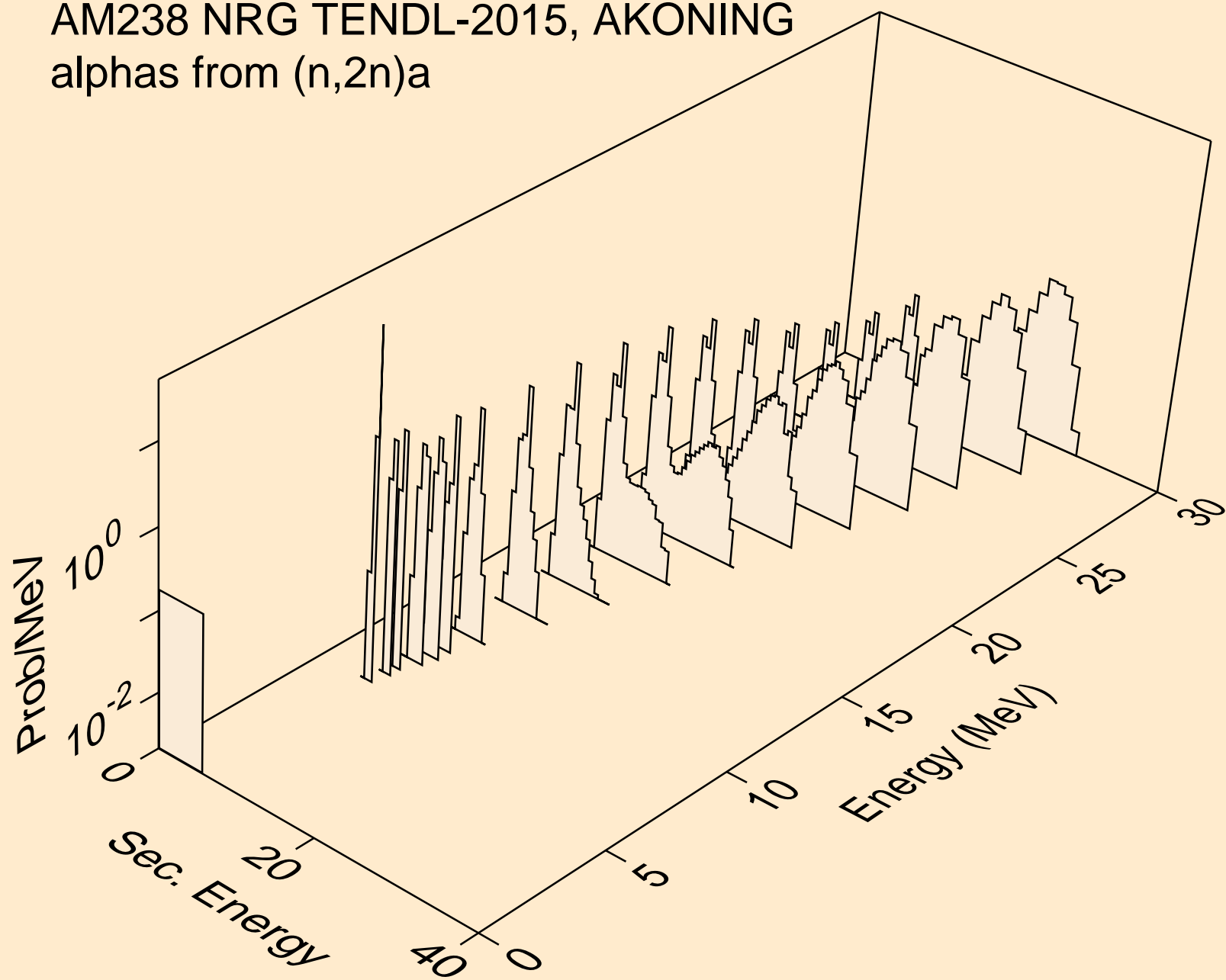
AM238 NRG TENDL-2015, AKONING
alphas from (n,x)



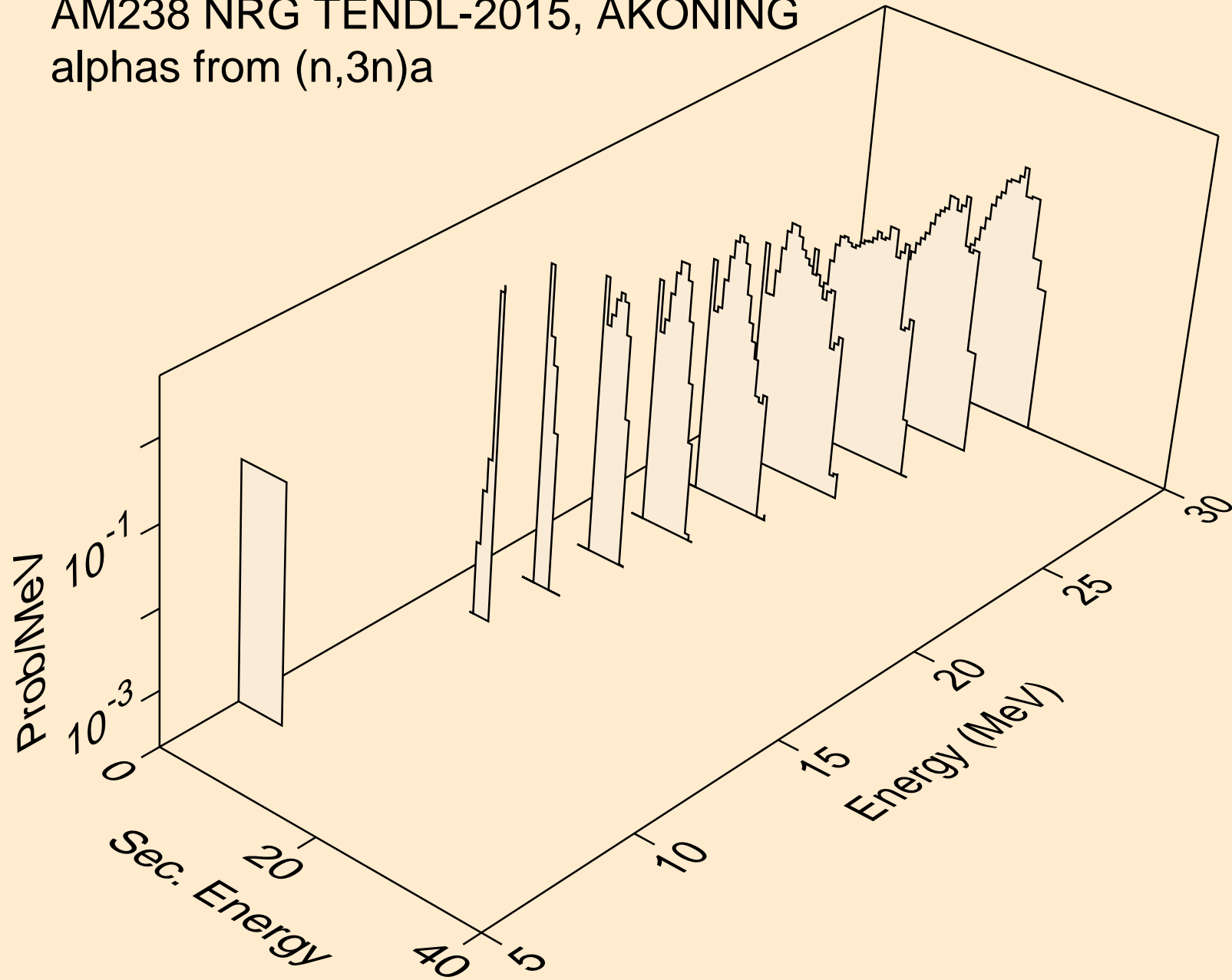
AM238 NRG TENDL-2015, AKONING
alphas from (n,n*)a



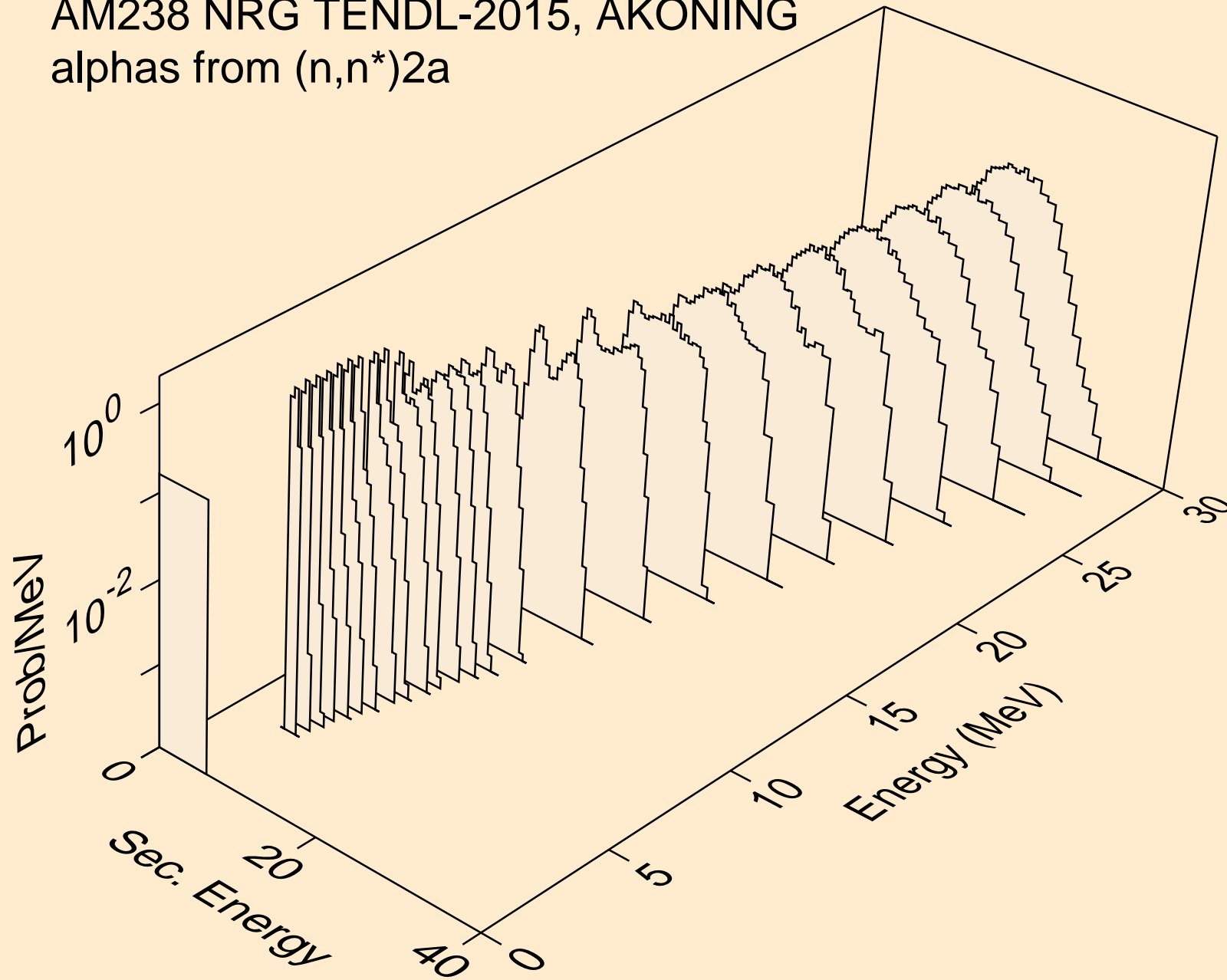
AM238 NRG TENDL-2015, AKONING
alphas from (n,2n)a



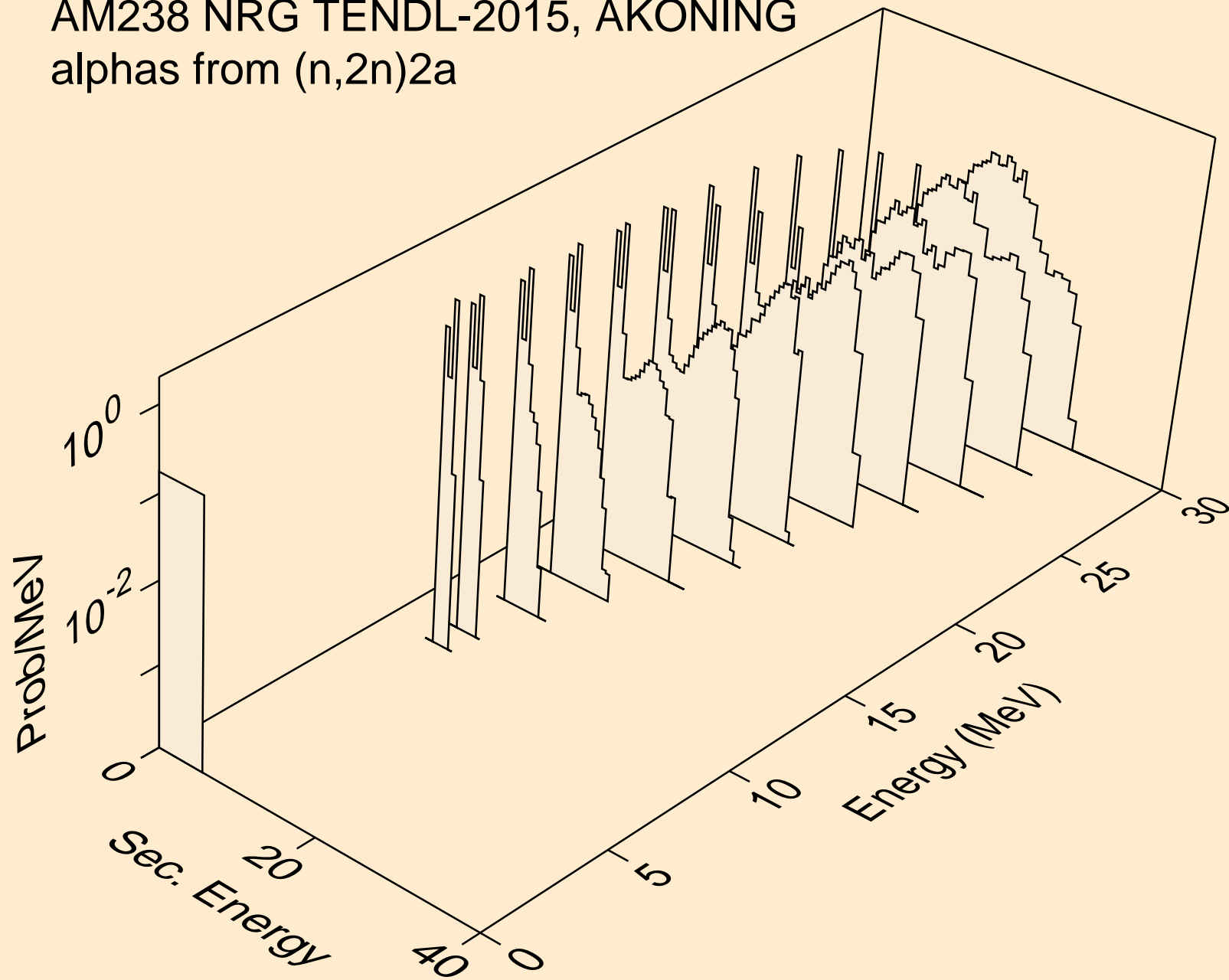
AM238 NRG TENDL-2015, AKONING
alphas from (n,3n)a



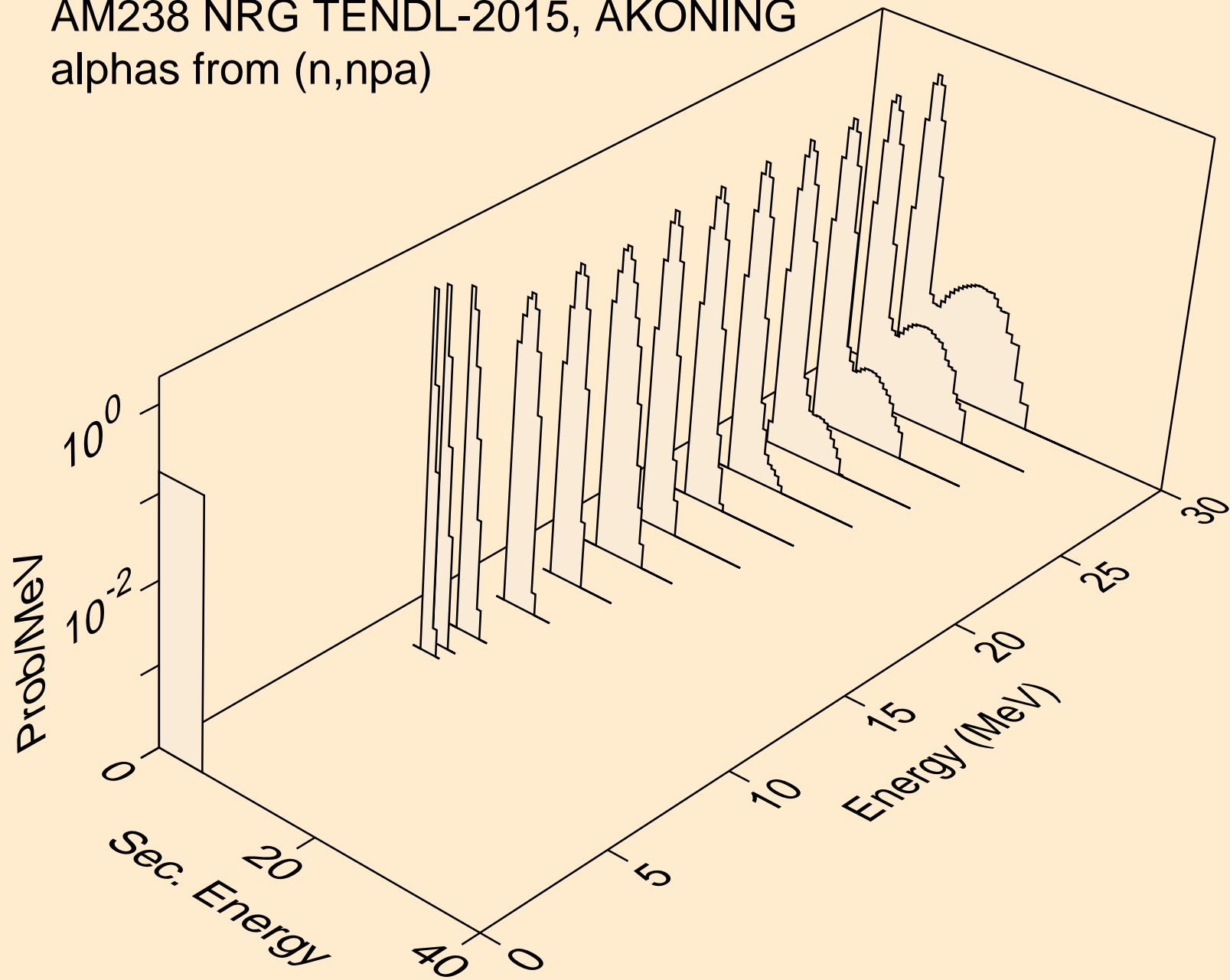
AM238 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



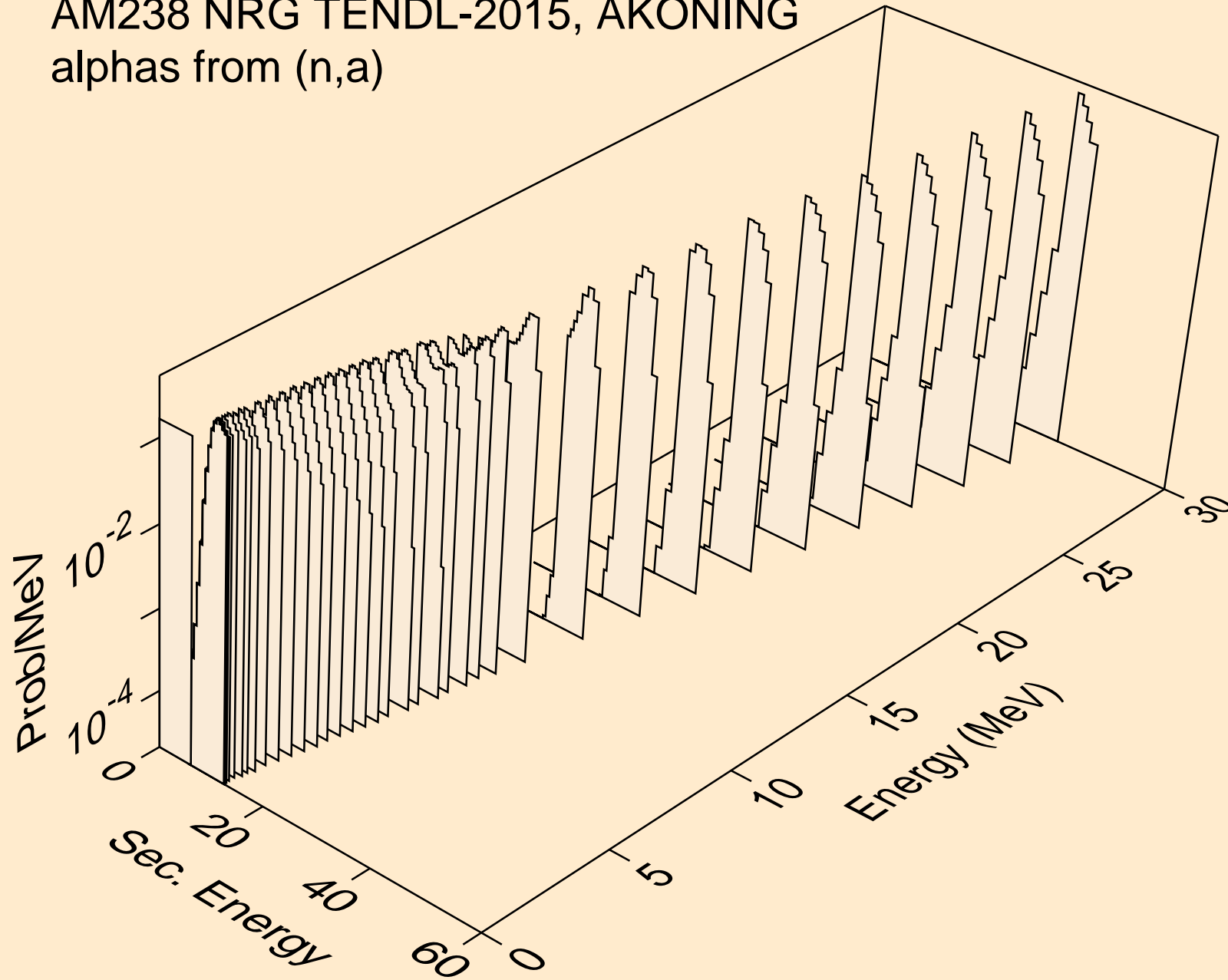
AM238 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



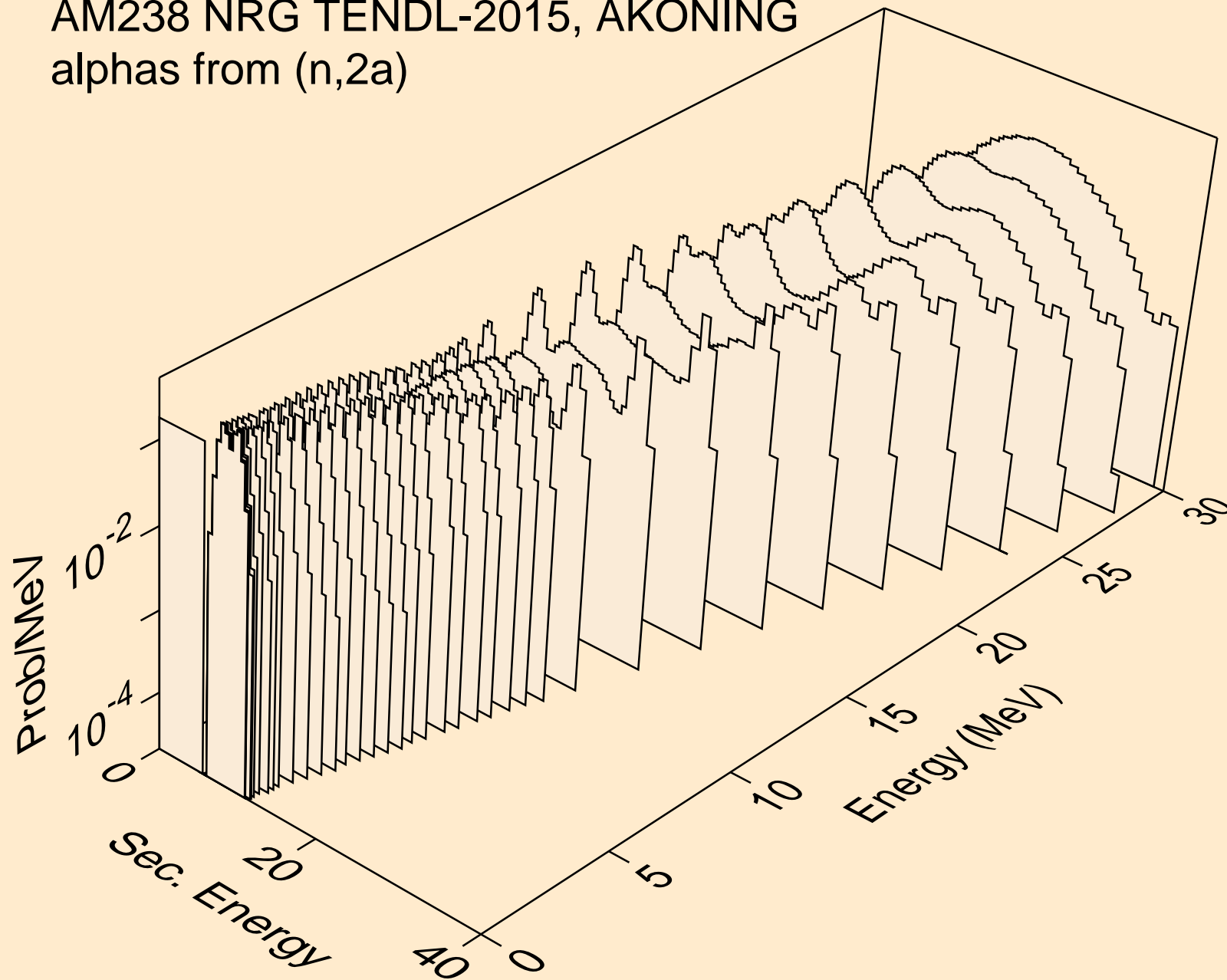
AM238 NRG TENDL-2015, AKONING
alphas from (n,npa)



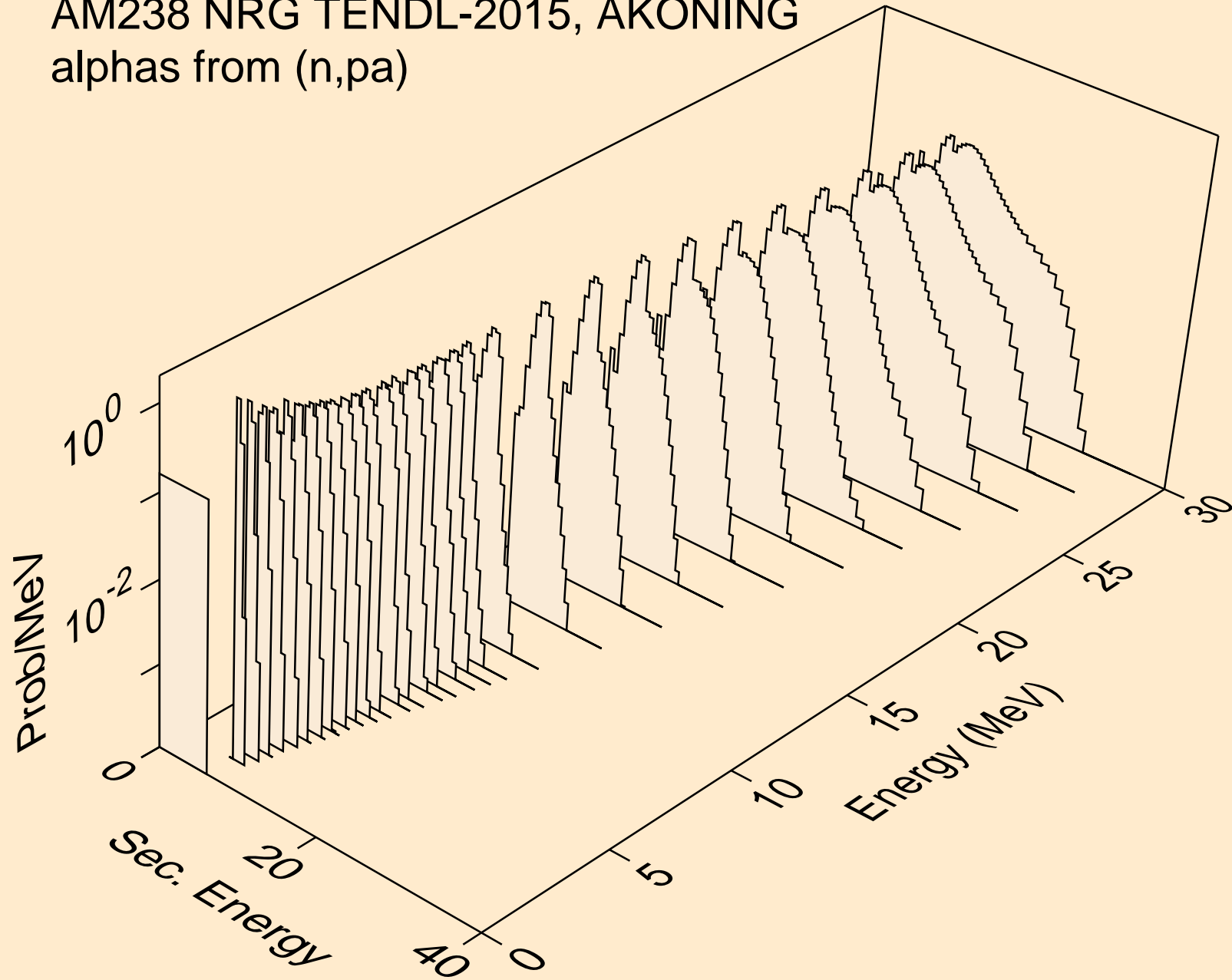
AM238 NRG TENDL-2015, AKONING
alphas from (n,a)



AM238 NRG TENDL-2015, AKONING
alphas from (n,2a)



AM238 NRG TENDL-2015, AKONING
alphas from (n,pa)



AM238 NRG TENDL-2015, AKONING
alphas from (n,da)

