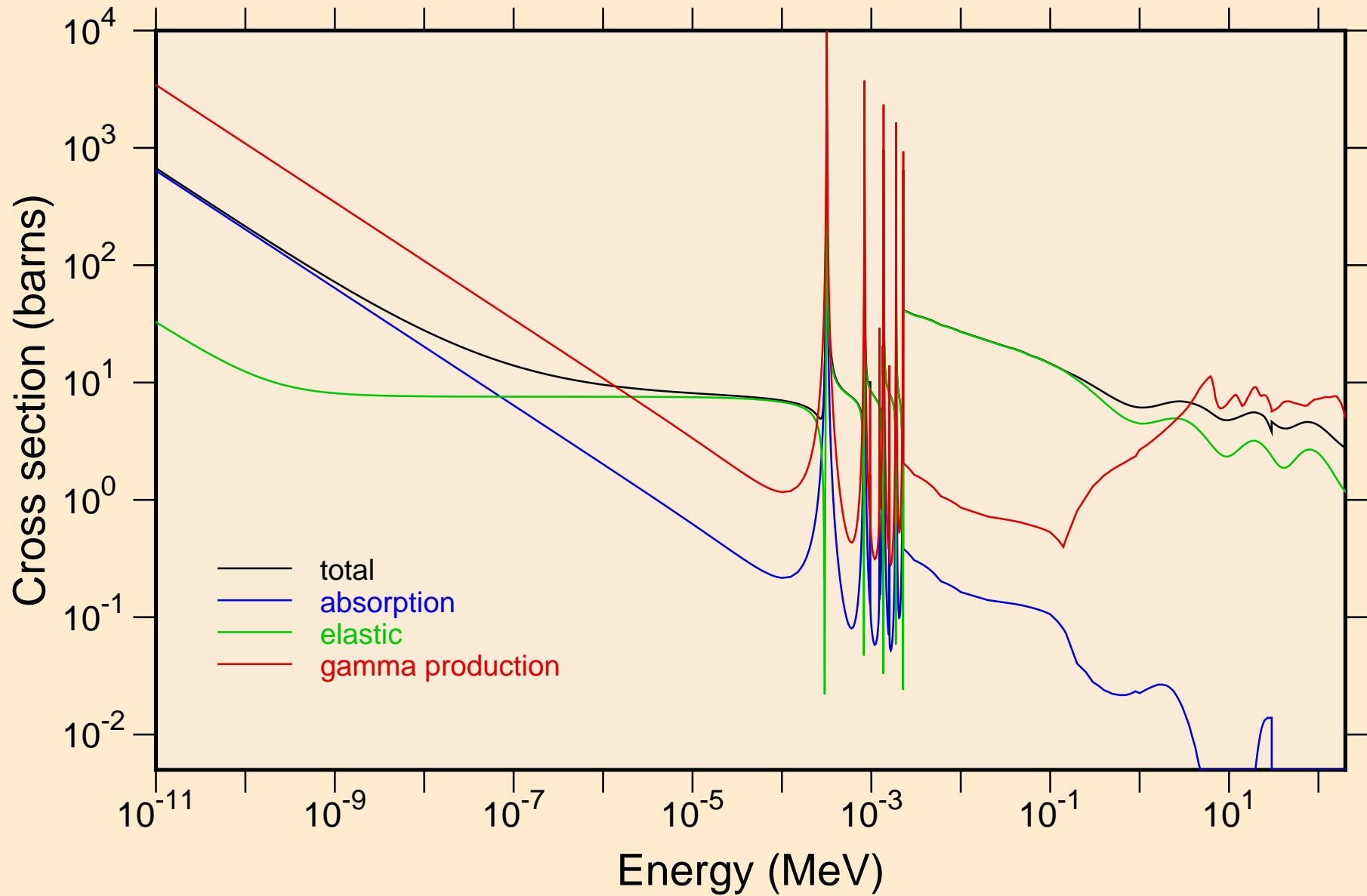


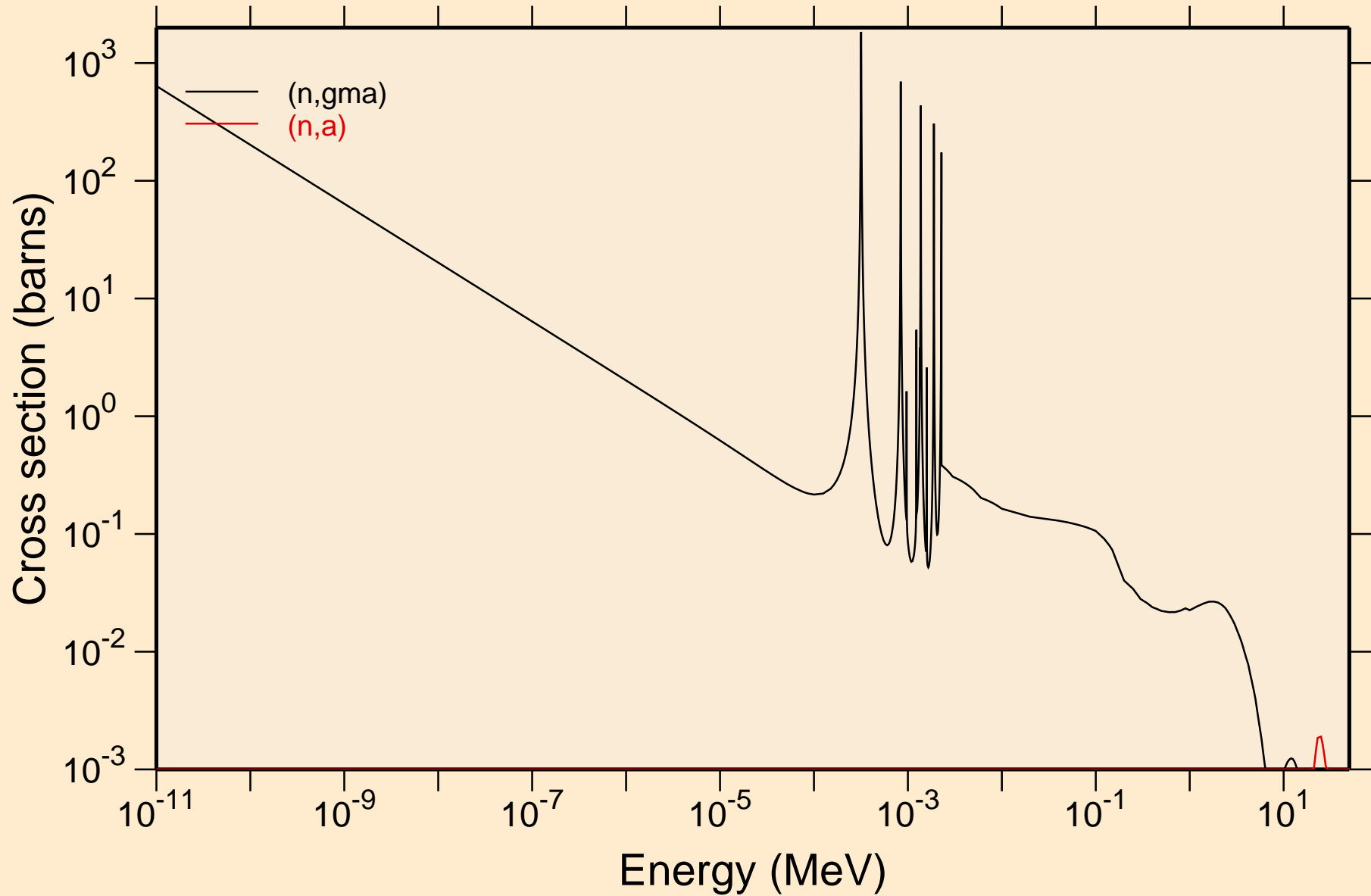
HF186 NRG TENDL-2015, AKONING

Principal cross sections



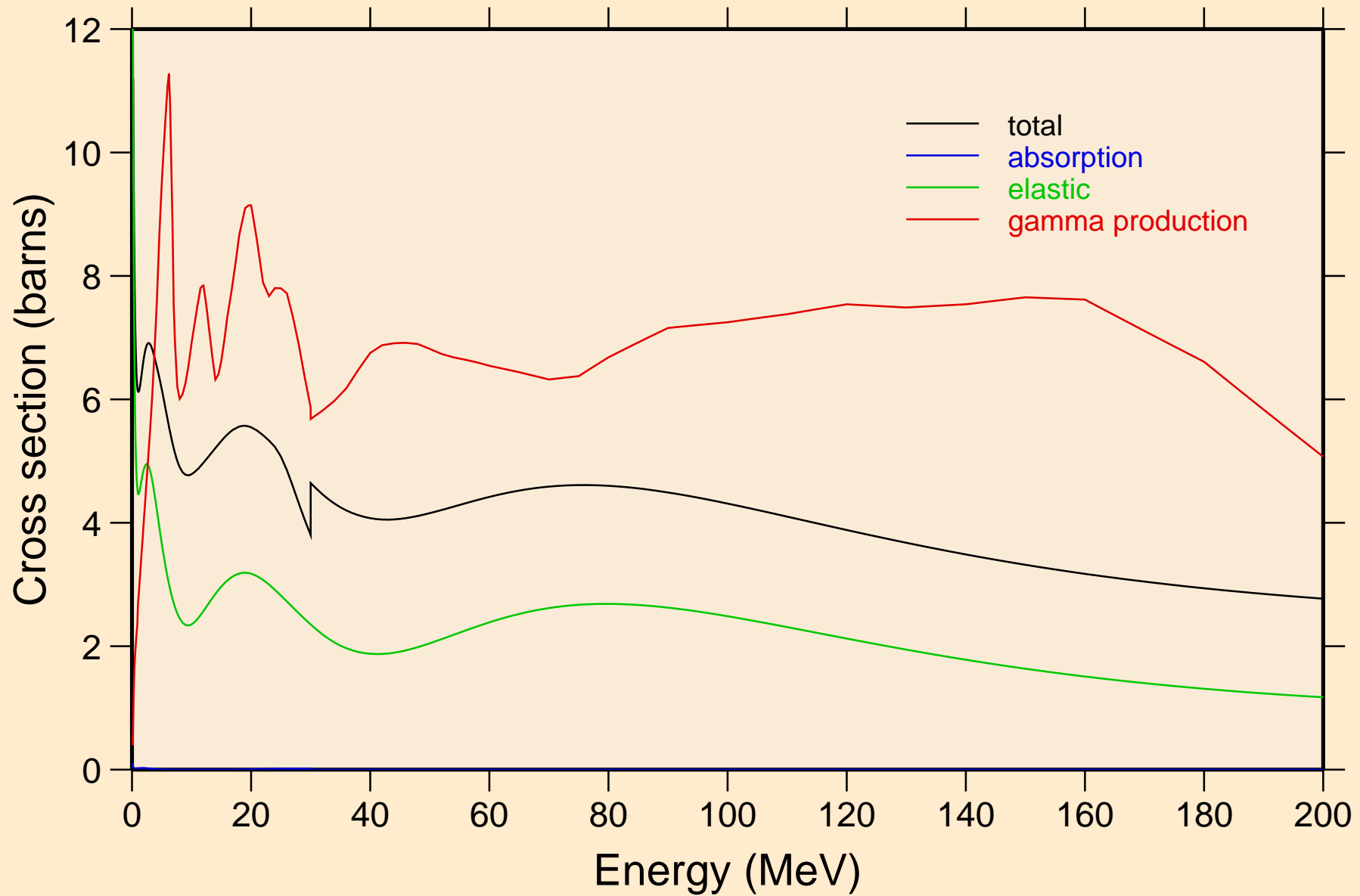
HF186 NRG TENDL-2015, AKONING

Non-threshold reactions



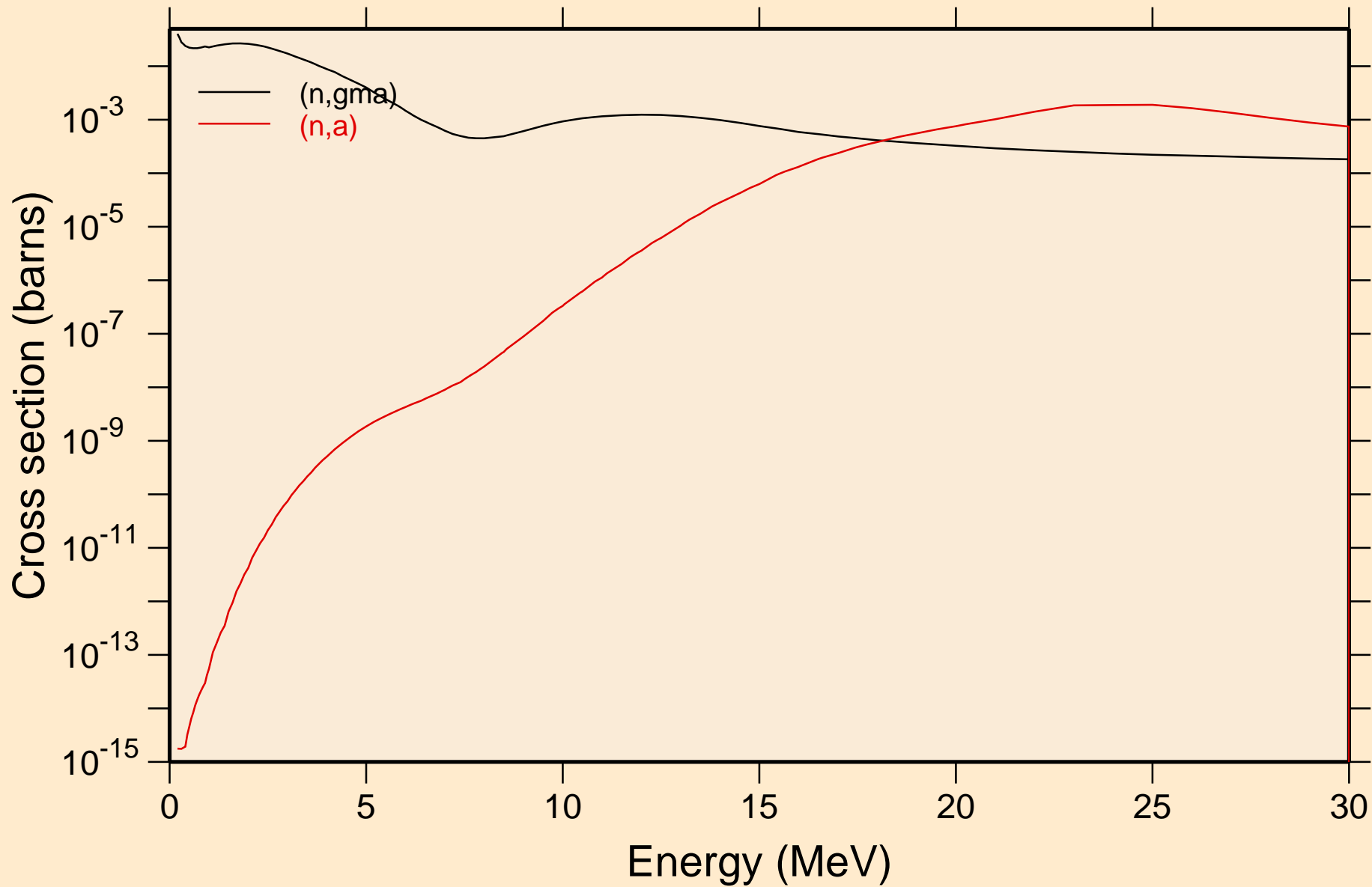
HF186 NRG TENDL-2015, AKONING

Principal cross sections

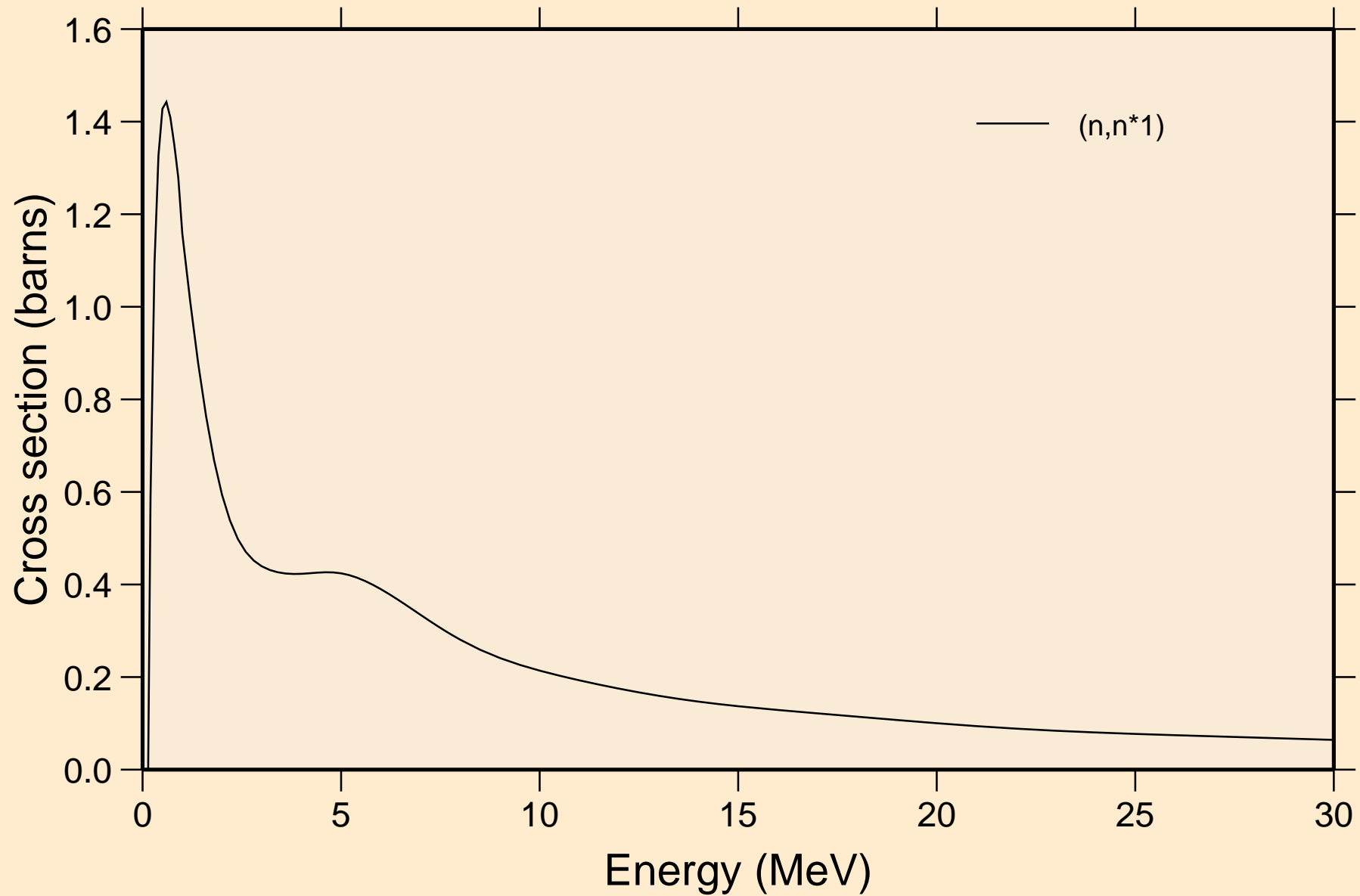


HF186 NRG TENDL-2015, AKONING

Non-threshold reactions

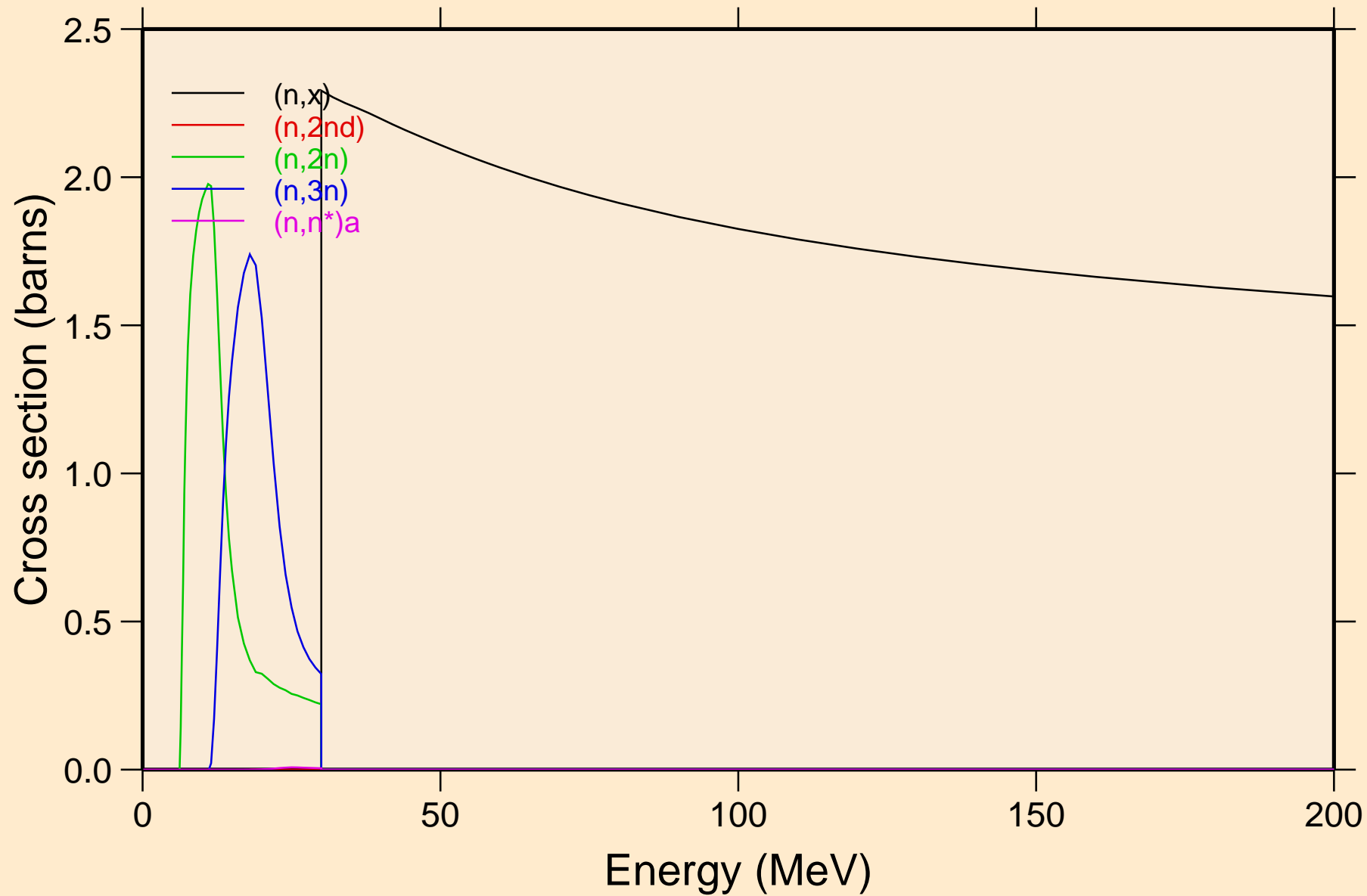


HF186 NRG TENDL-2015, AKONING
Inelastic levels



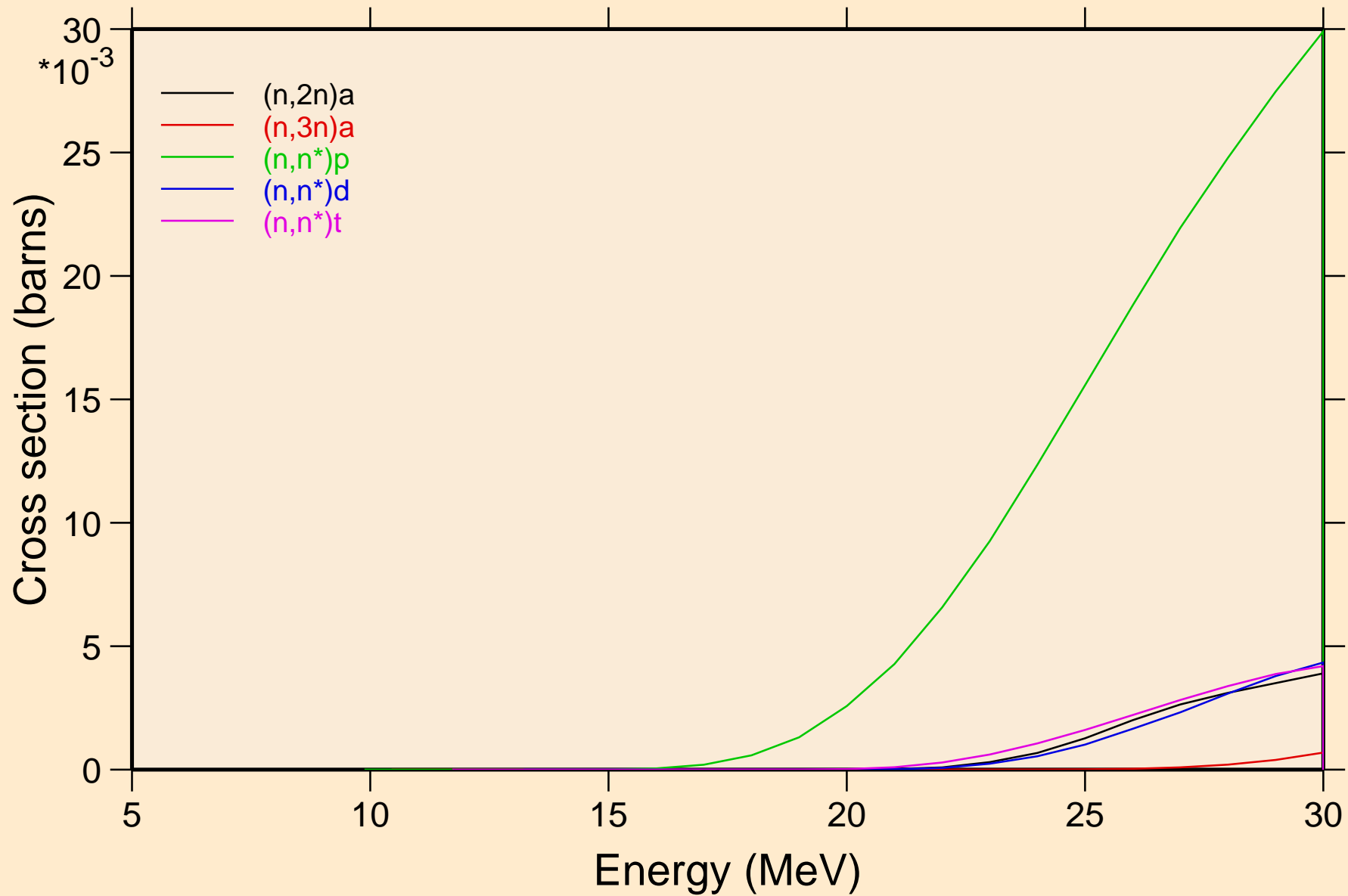
HF186 NRG TENDL-2015, AKONING

Threshold reactions



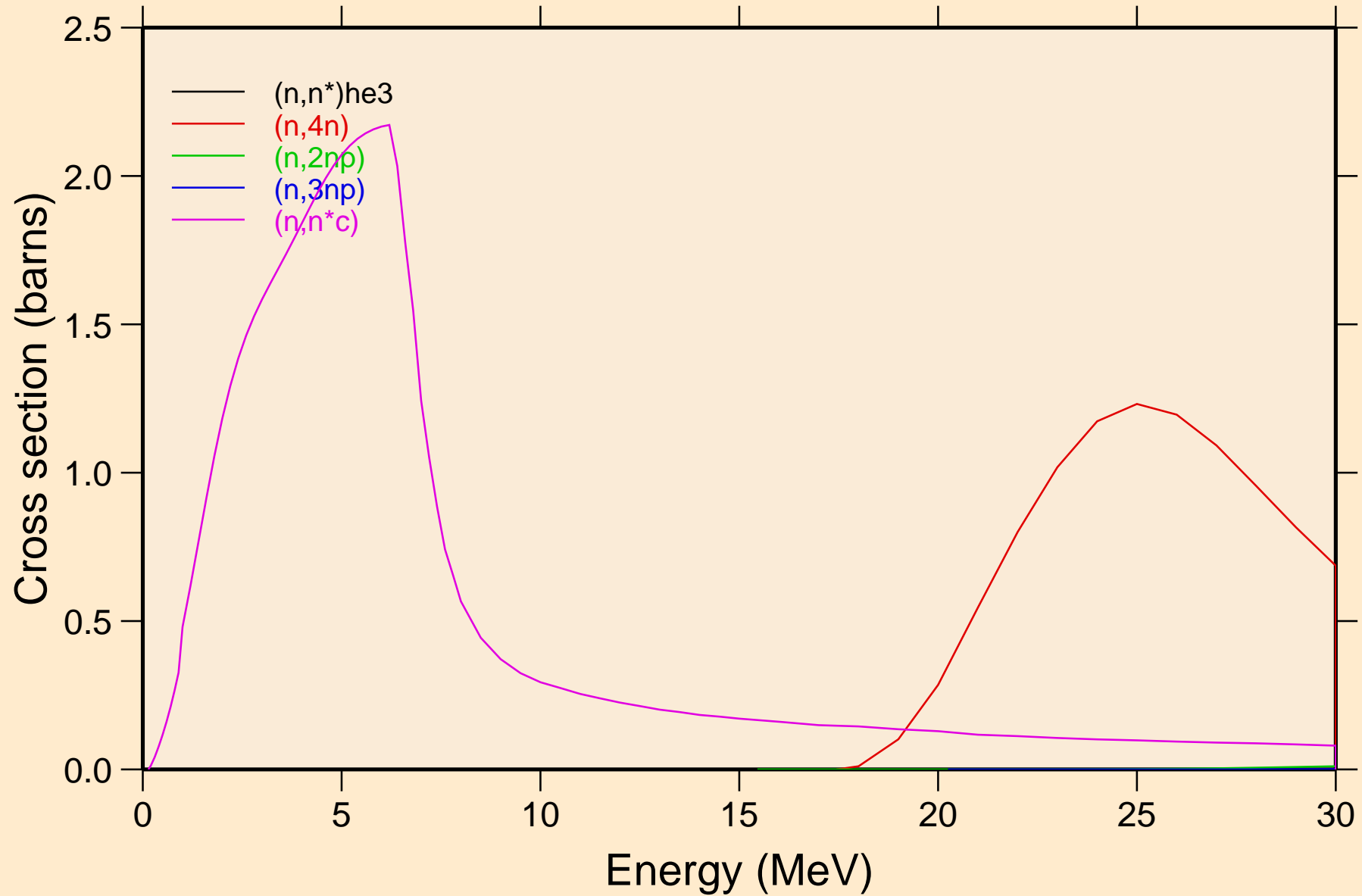
HF186 NRG TENDL-2015, AKONING

Threshold reactions



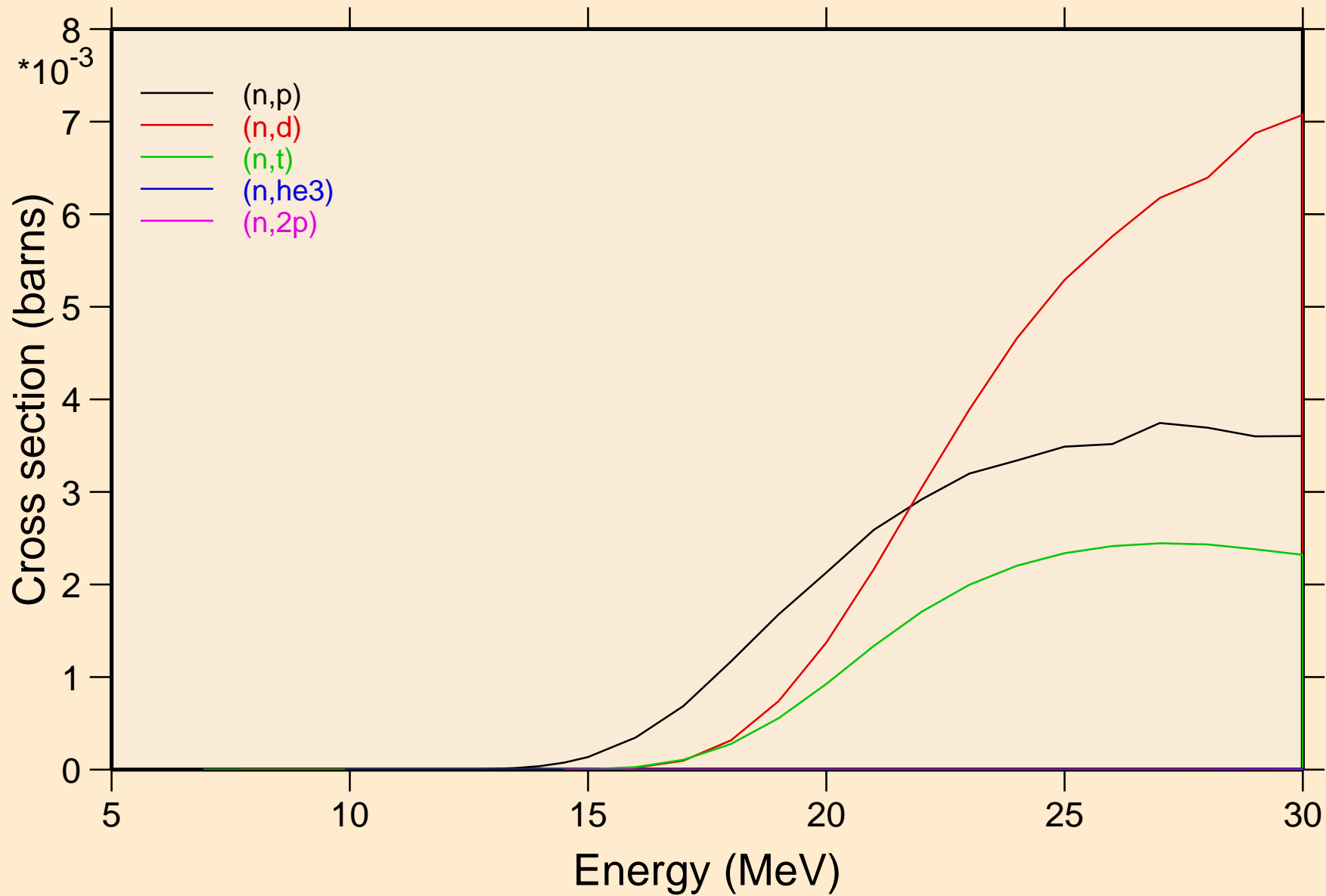
HF186 NRG TENDL-2015, AKONING

Threshold reactions

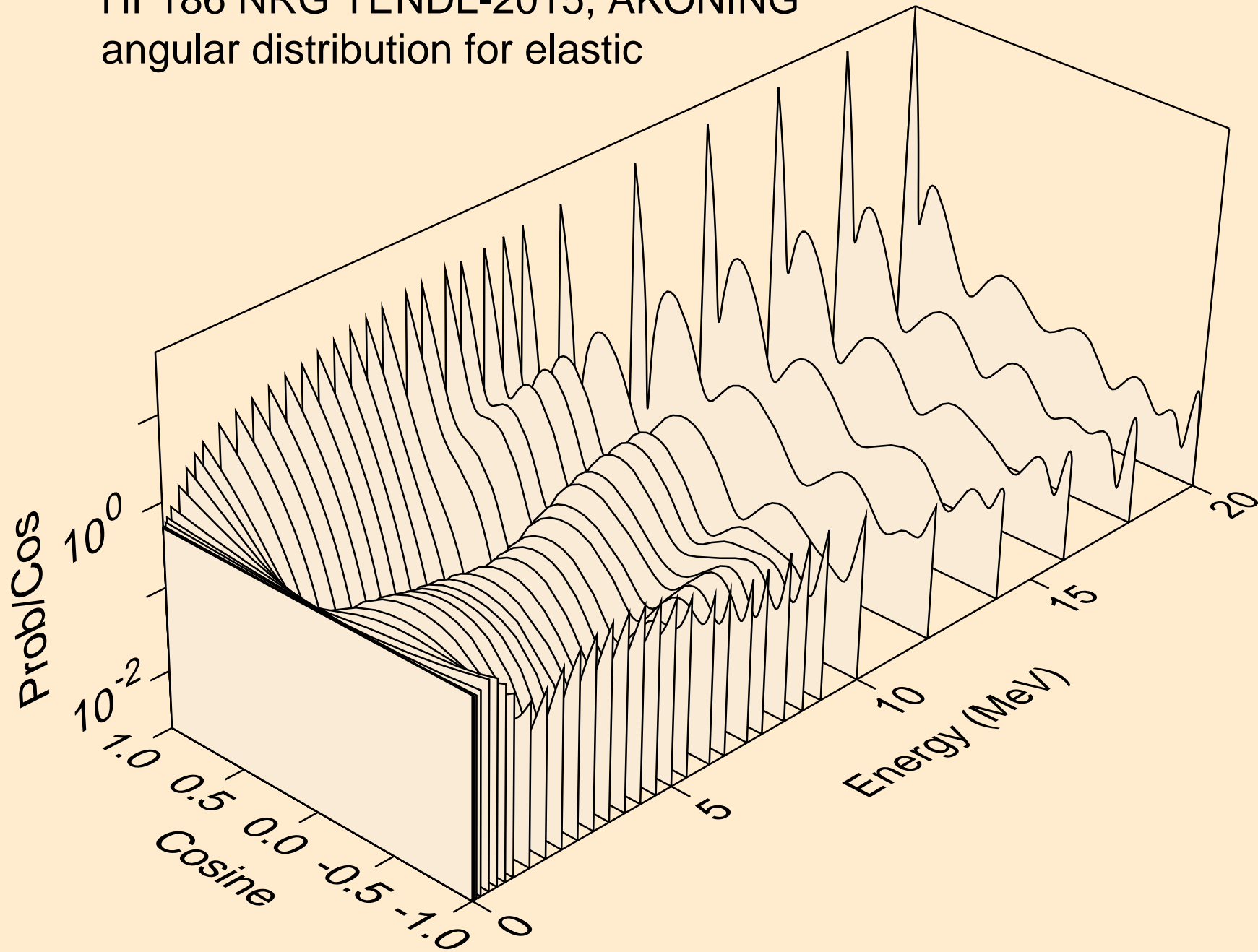


HF186 NRG TENDL-2015, AKONING

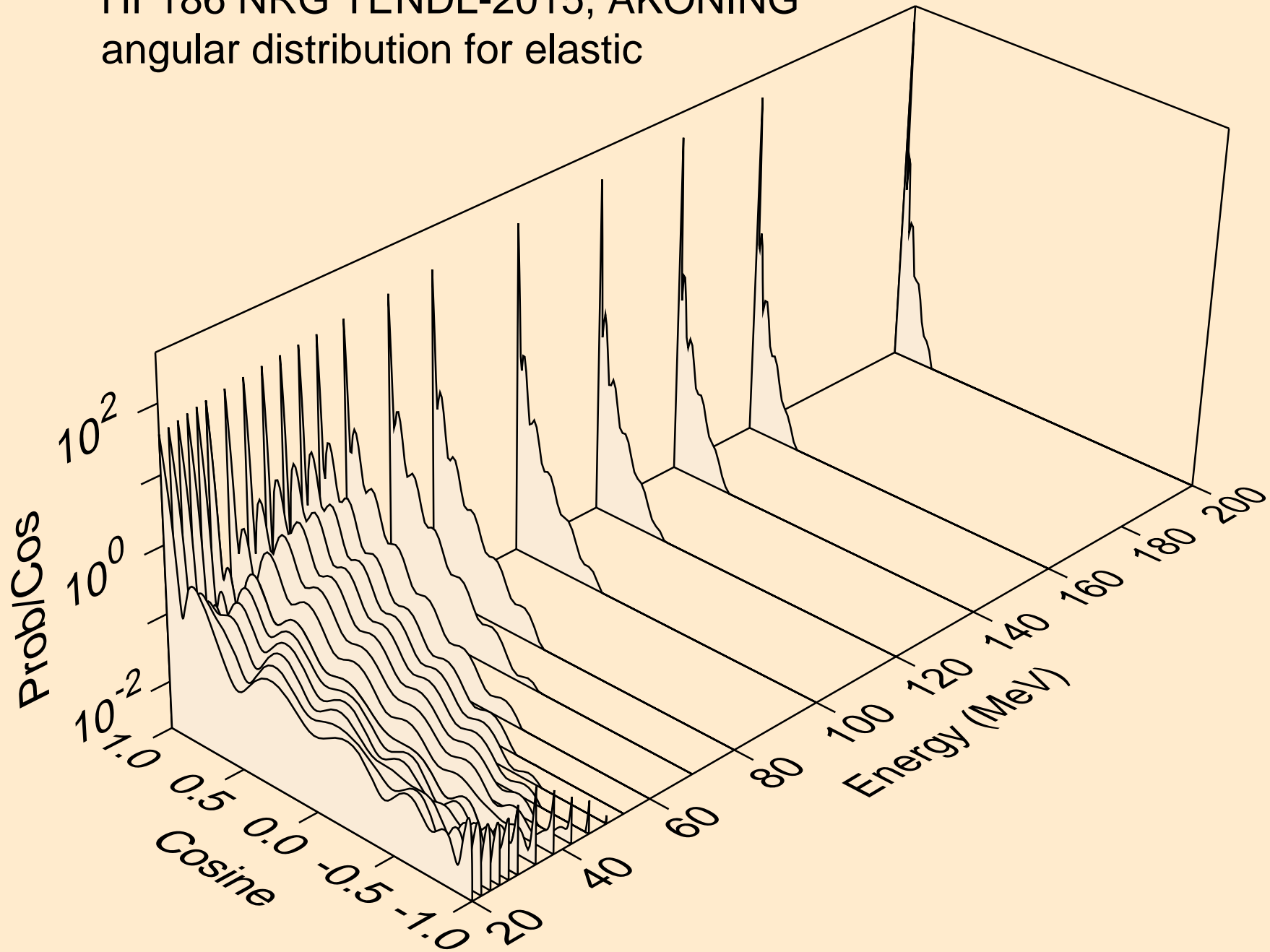
Threshold reactions



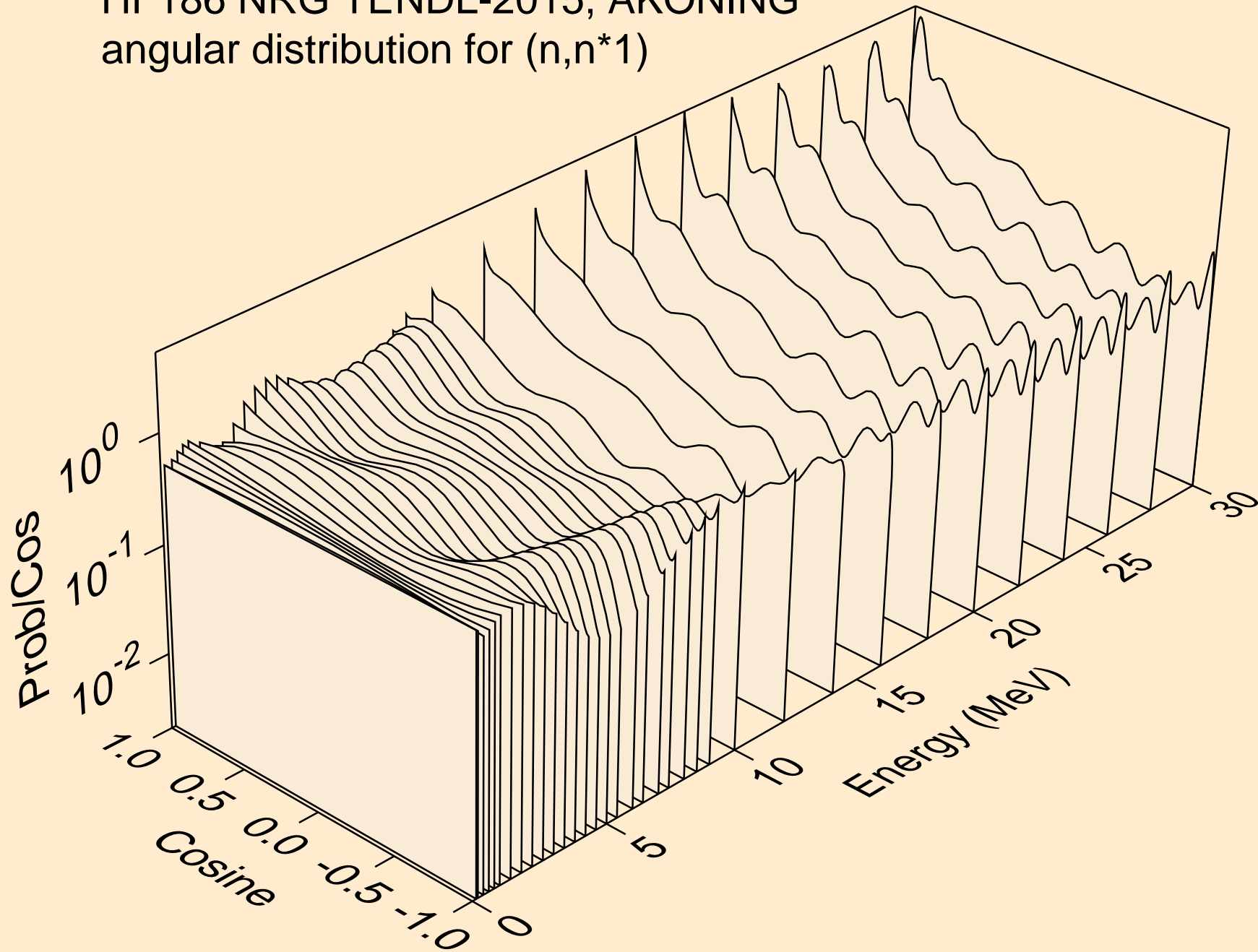
HF186 NRG TENDL-2015, AKONING
angular distribution for elastic



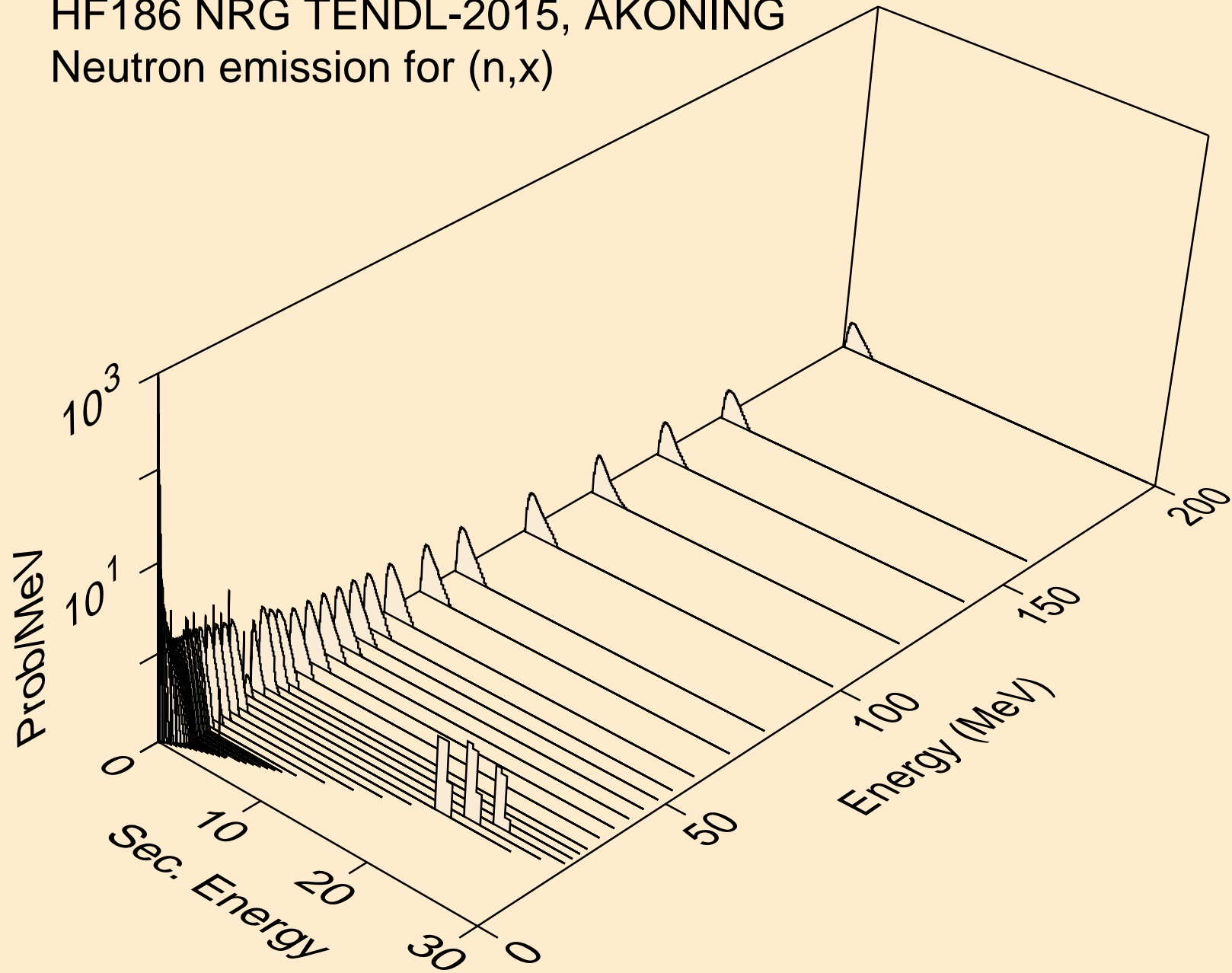
HF186 NRG TENDL-2015, AKONING
angular distribution for elastic



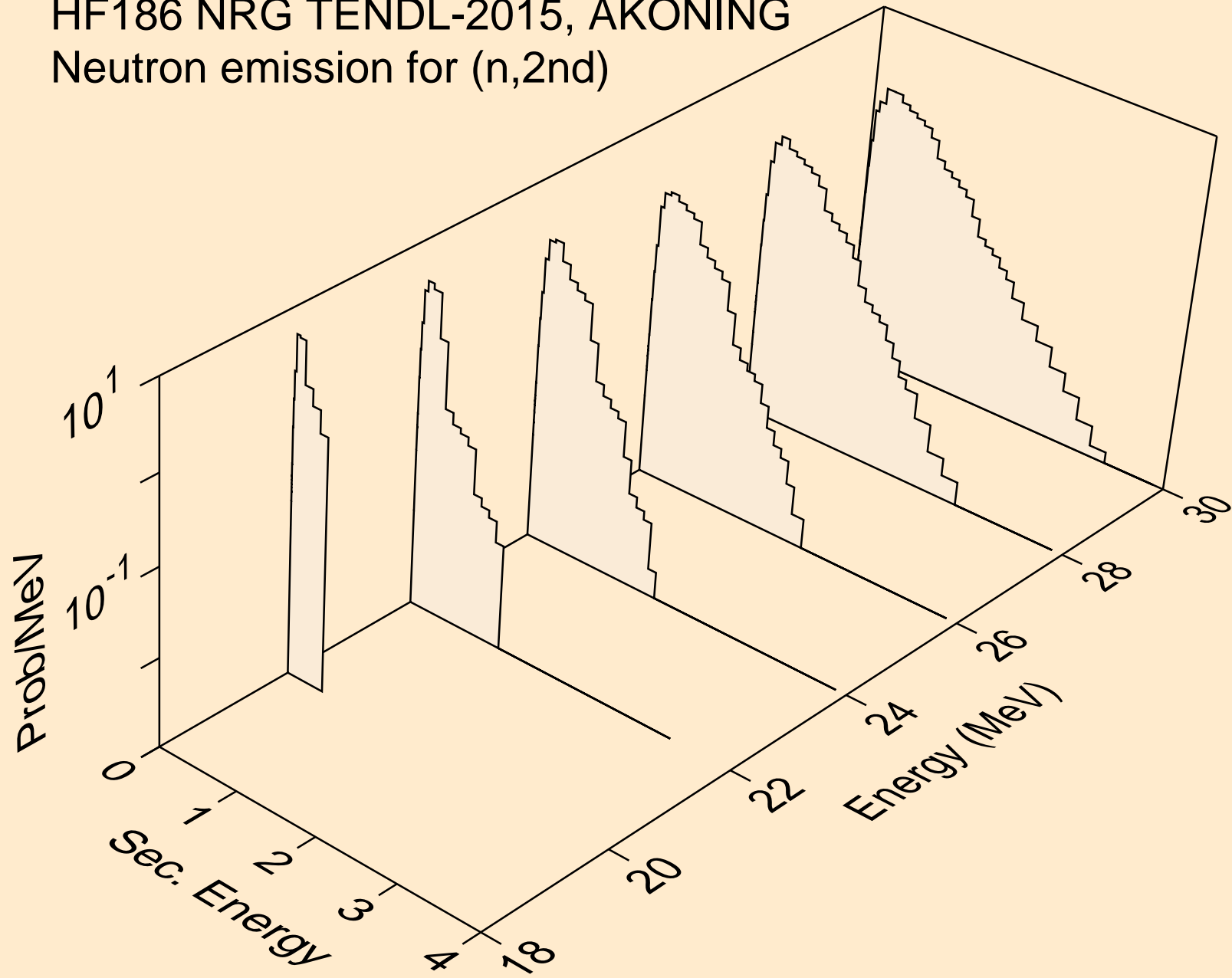
HF186 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



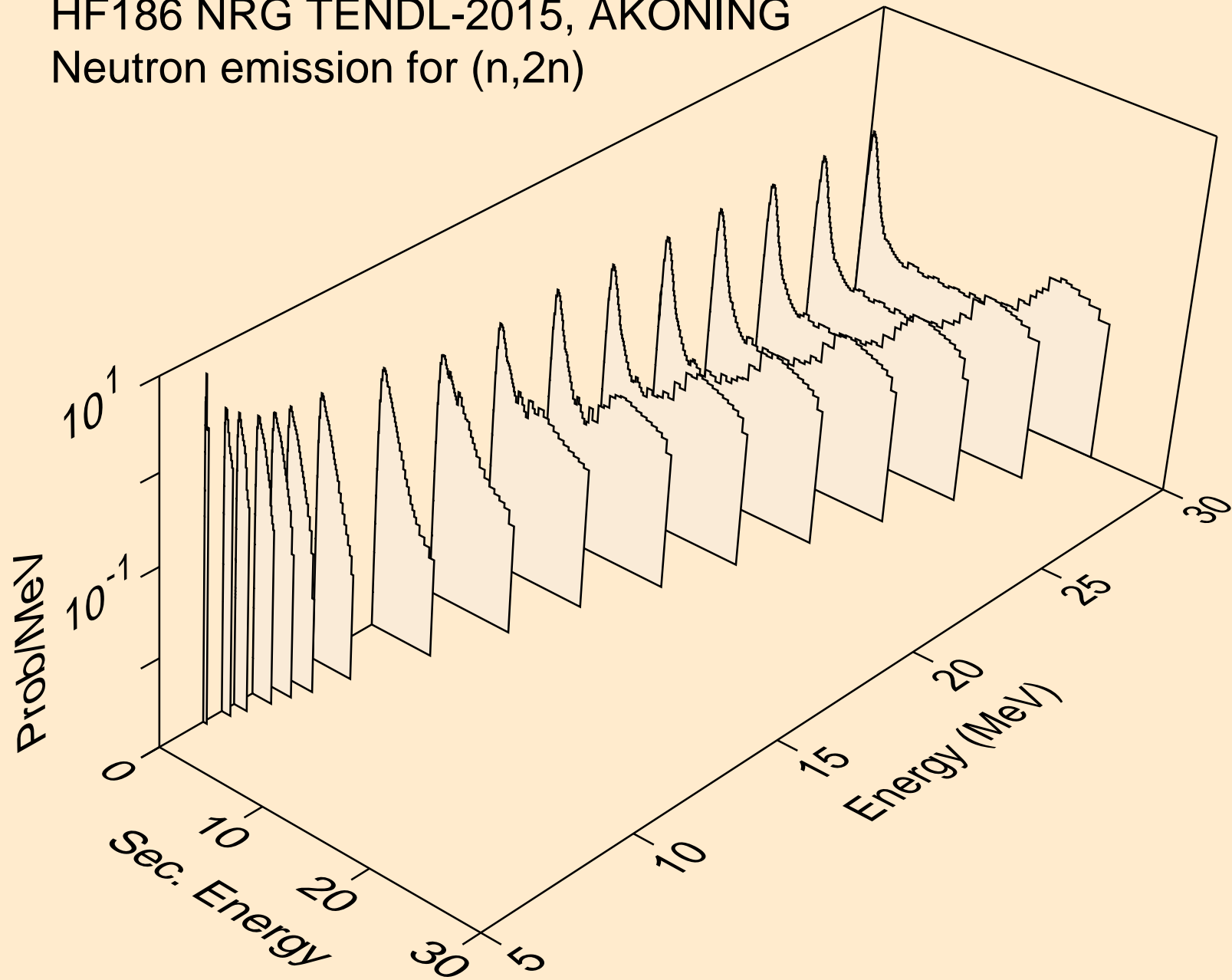
HF186 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



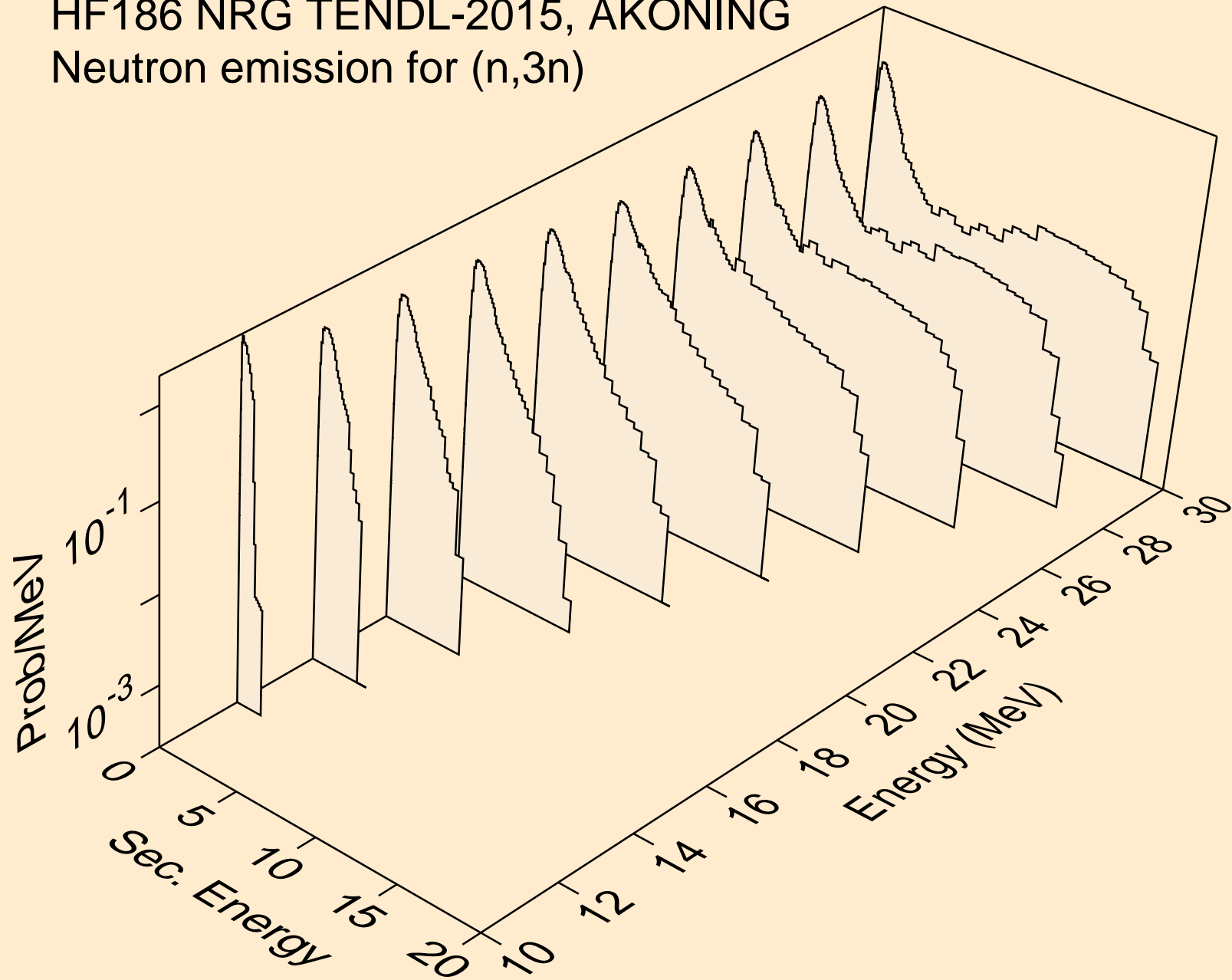
HF186 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



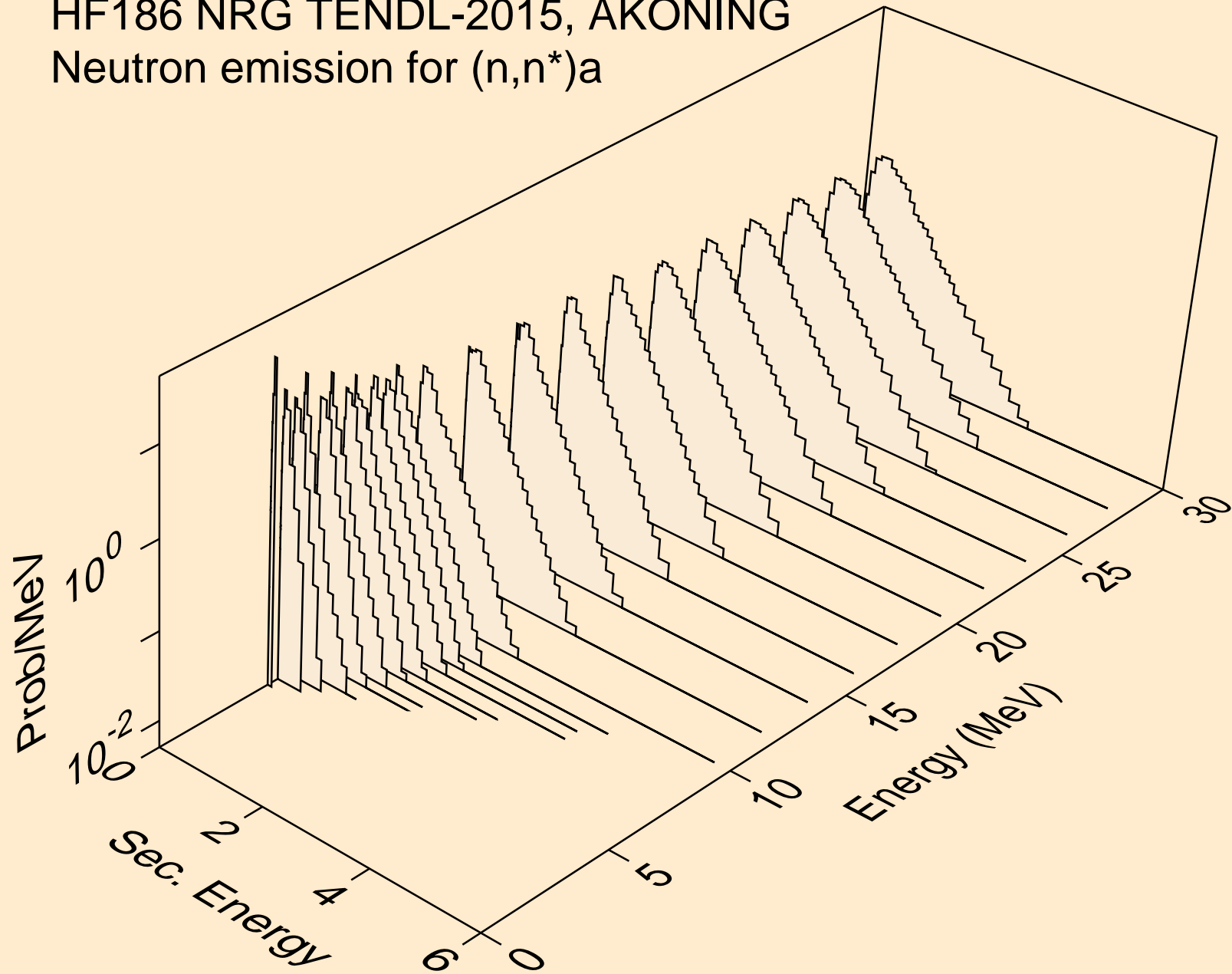
HF186 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



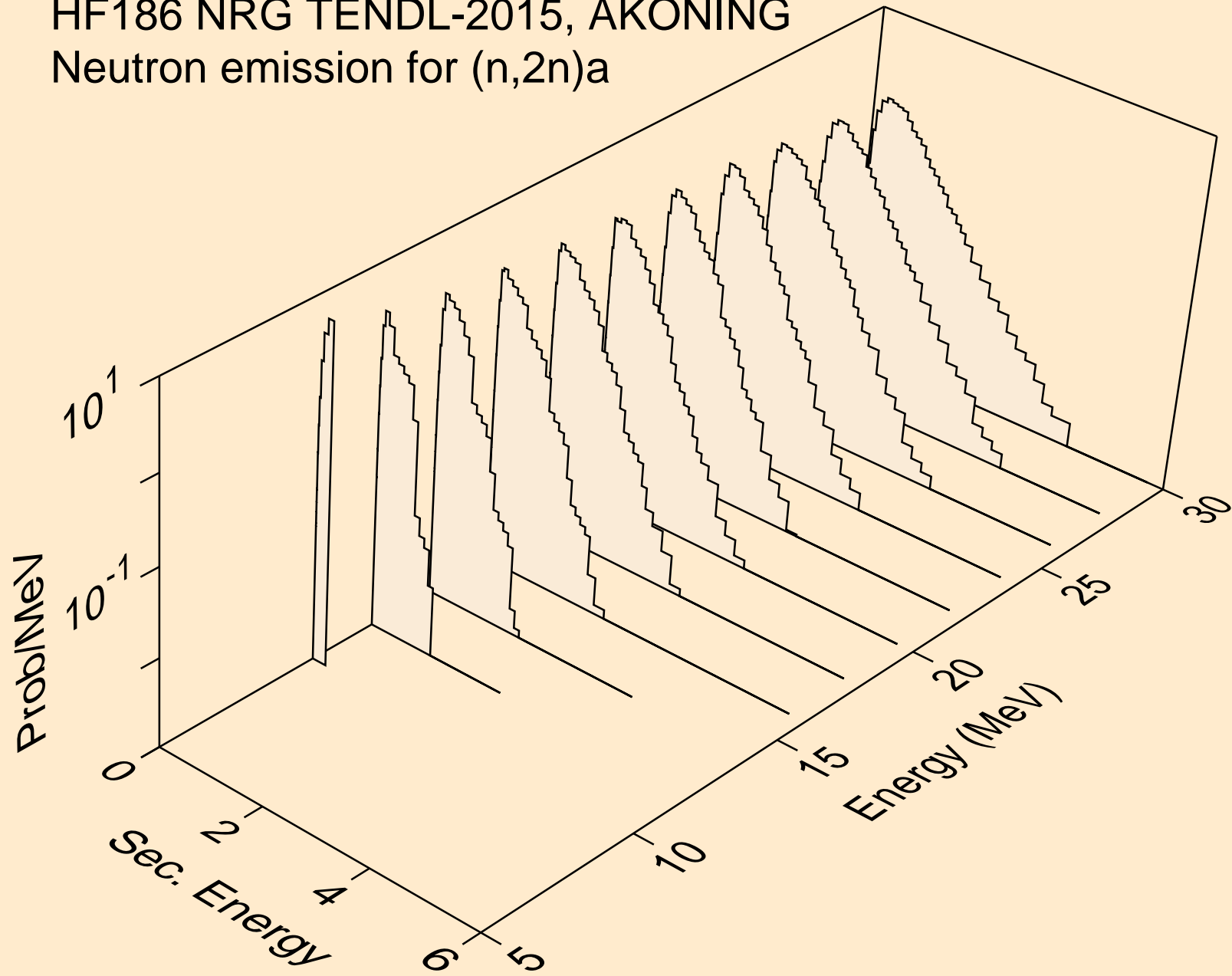
HF186 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



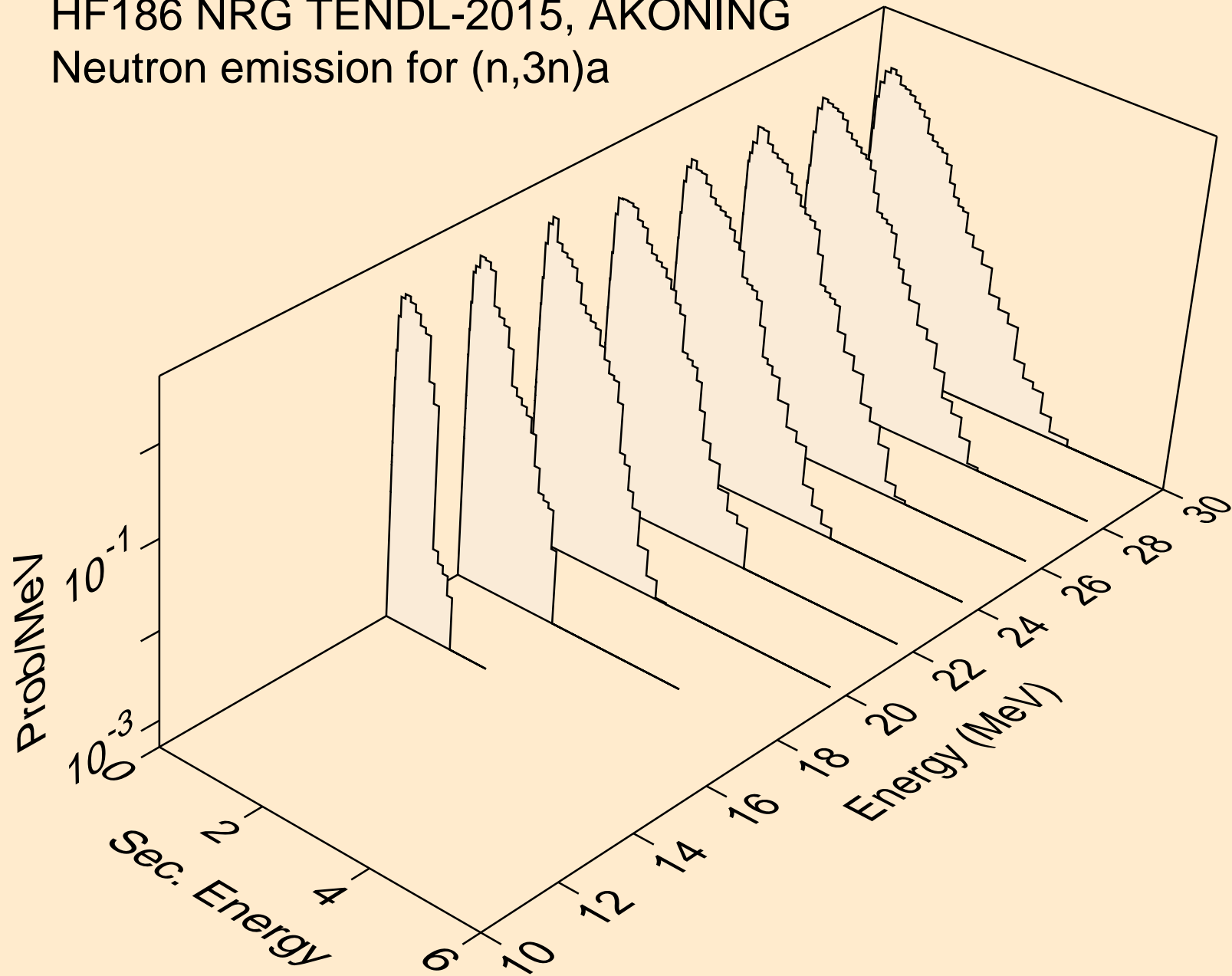
HF186 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



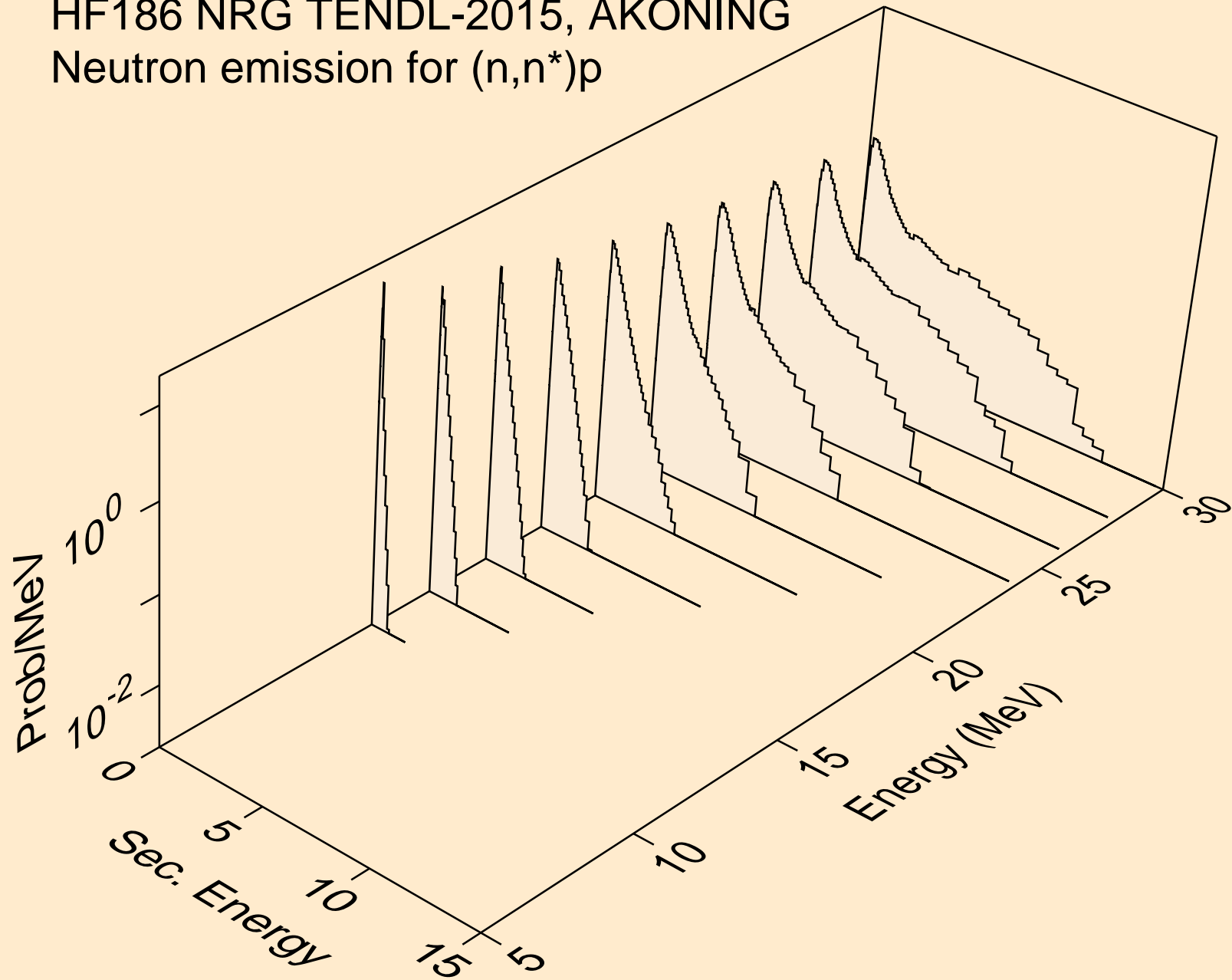
HF186 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



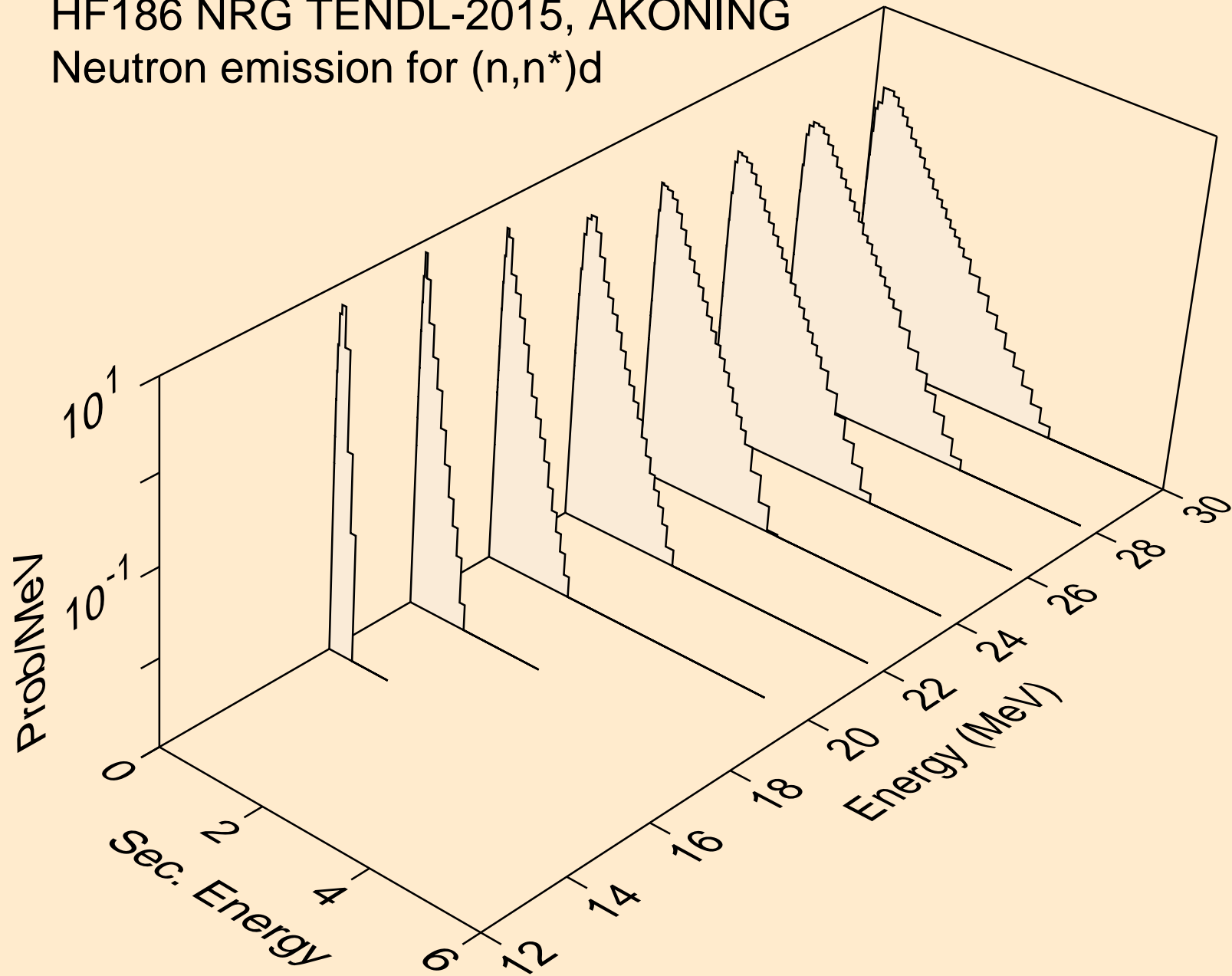
HF186 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



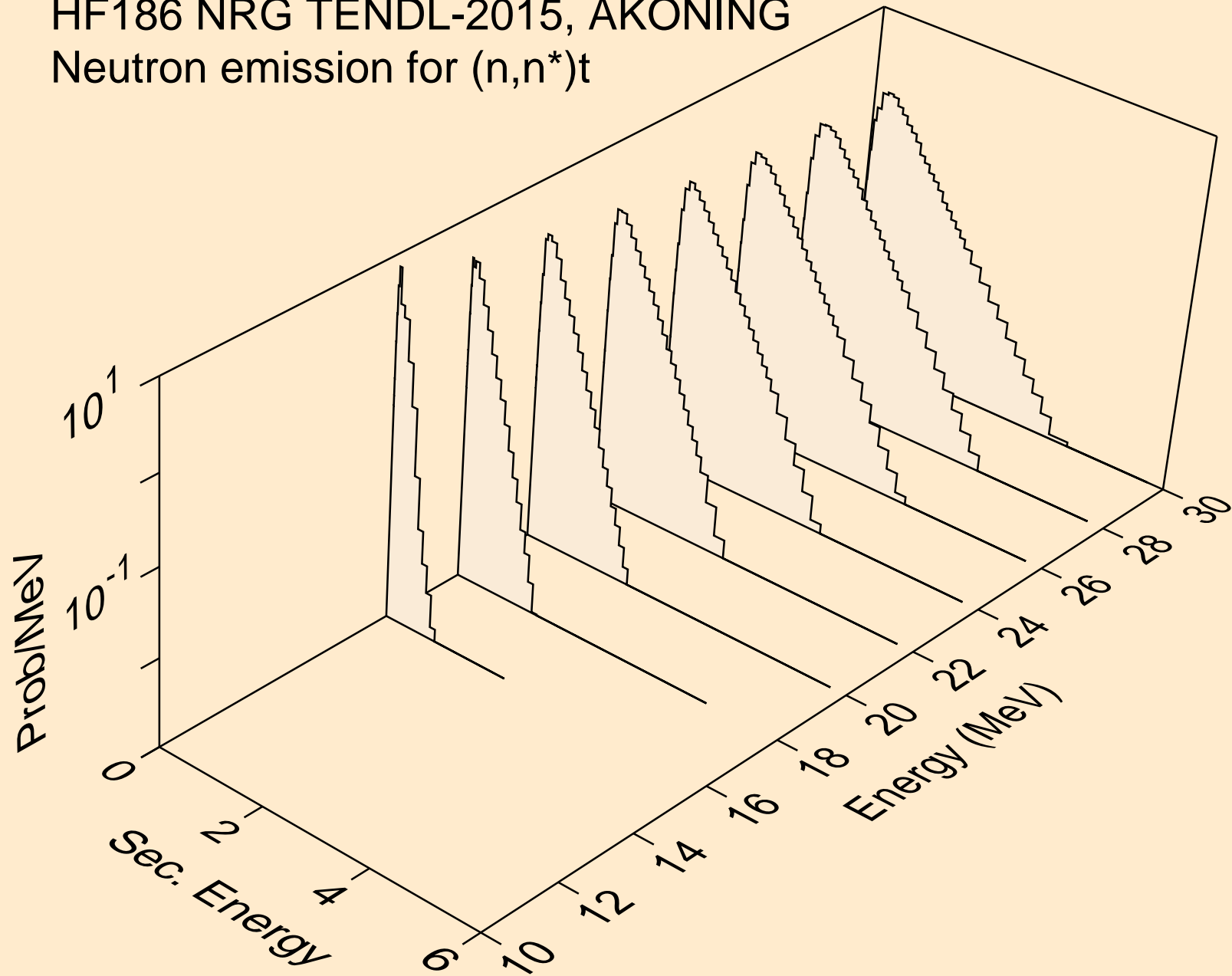
HF186 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



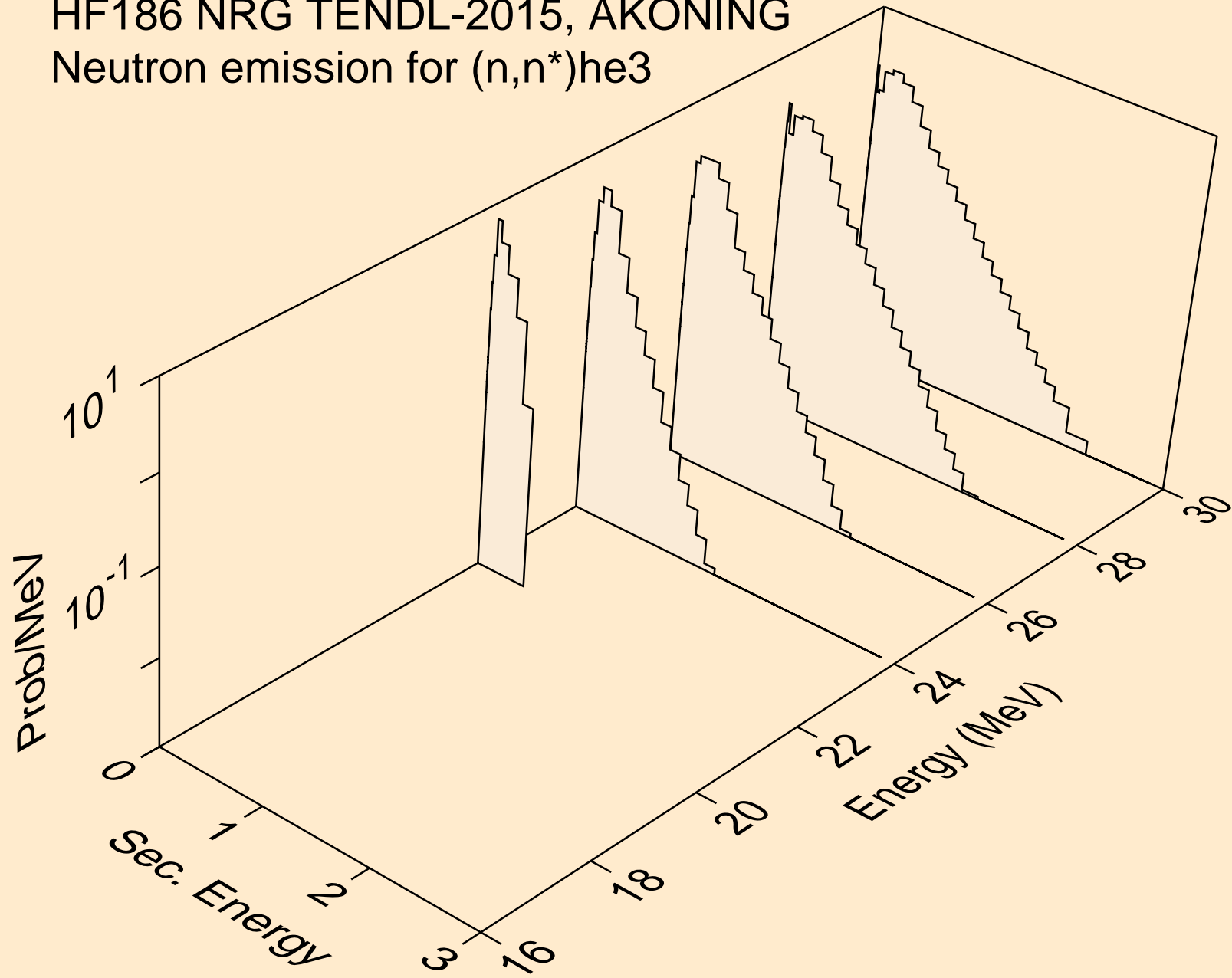
HF186 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



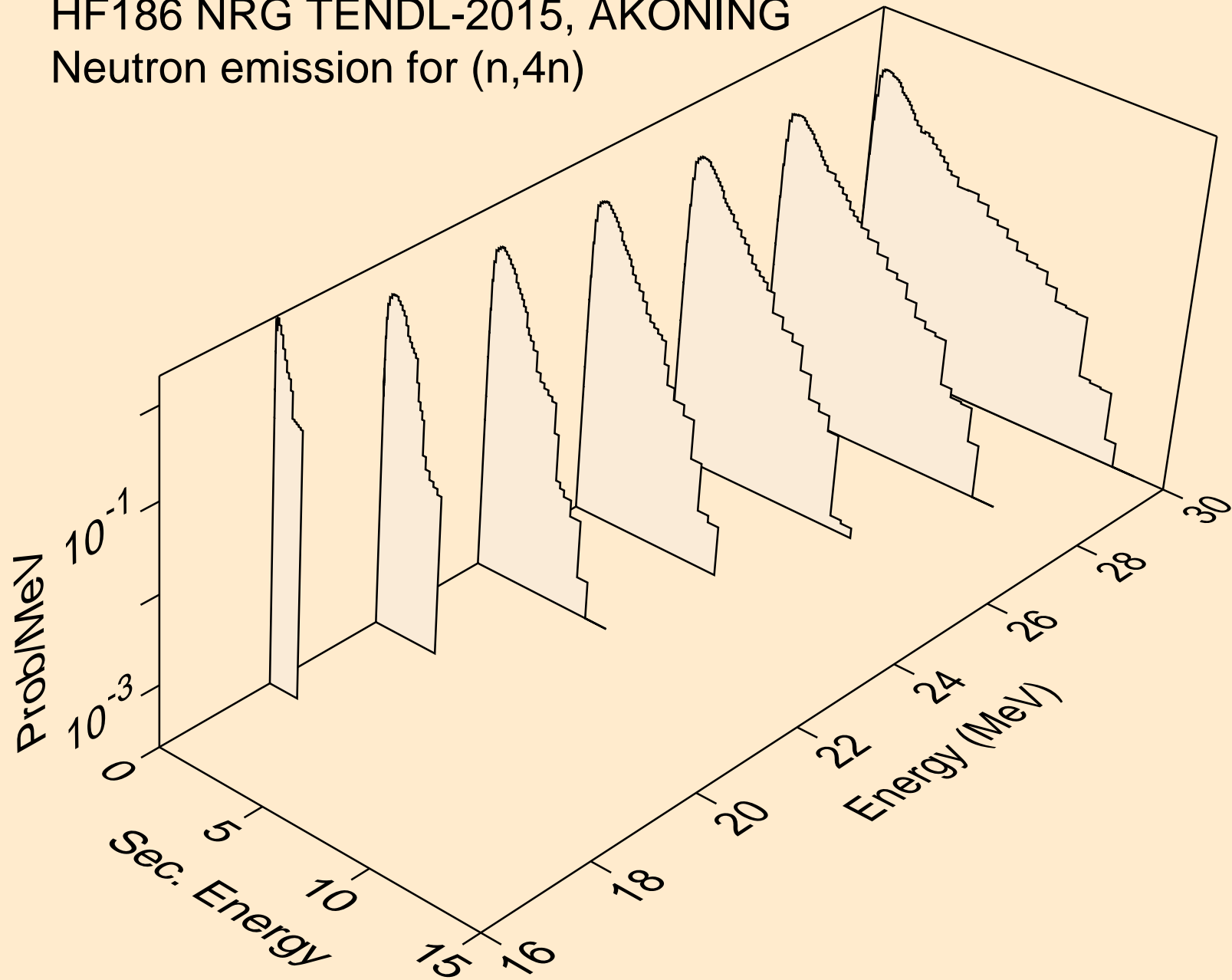
HF186 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



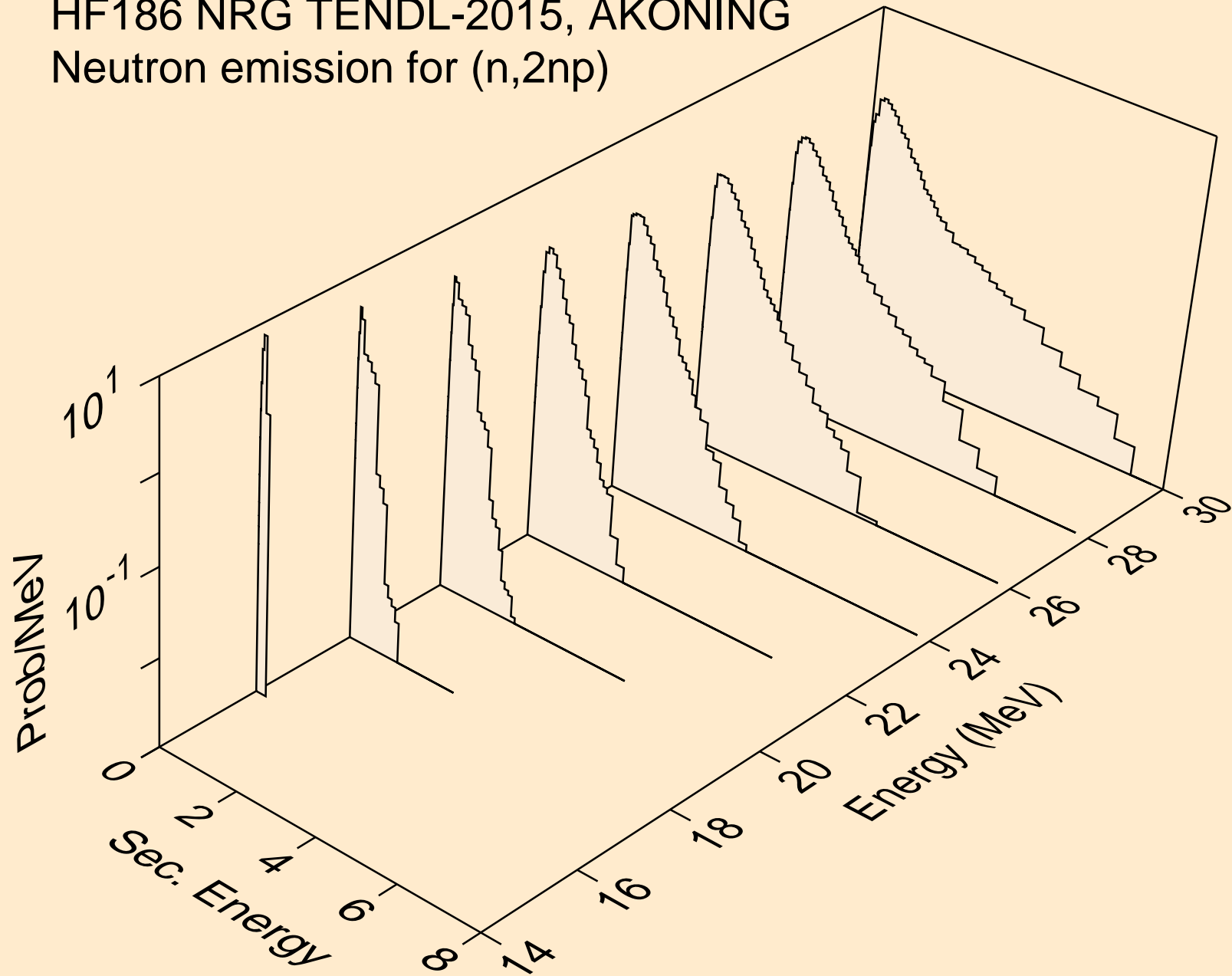
HF186 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



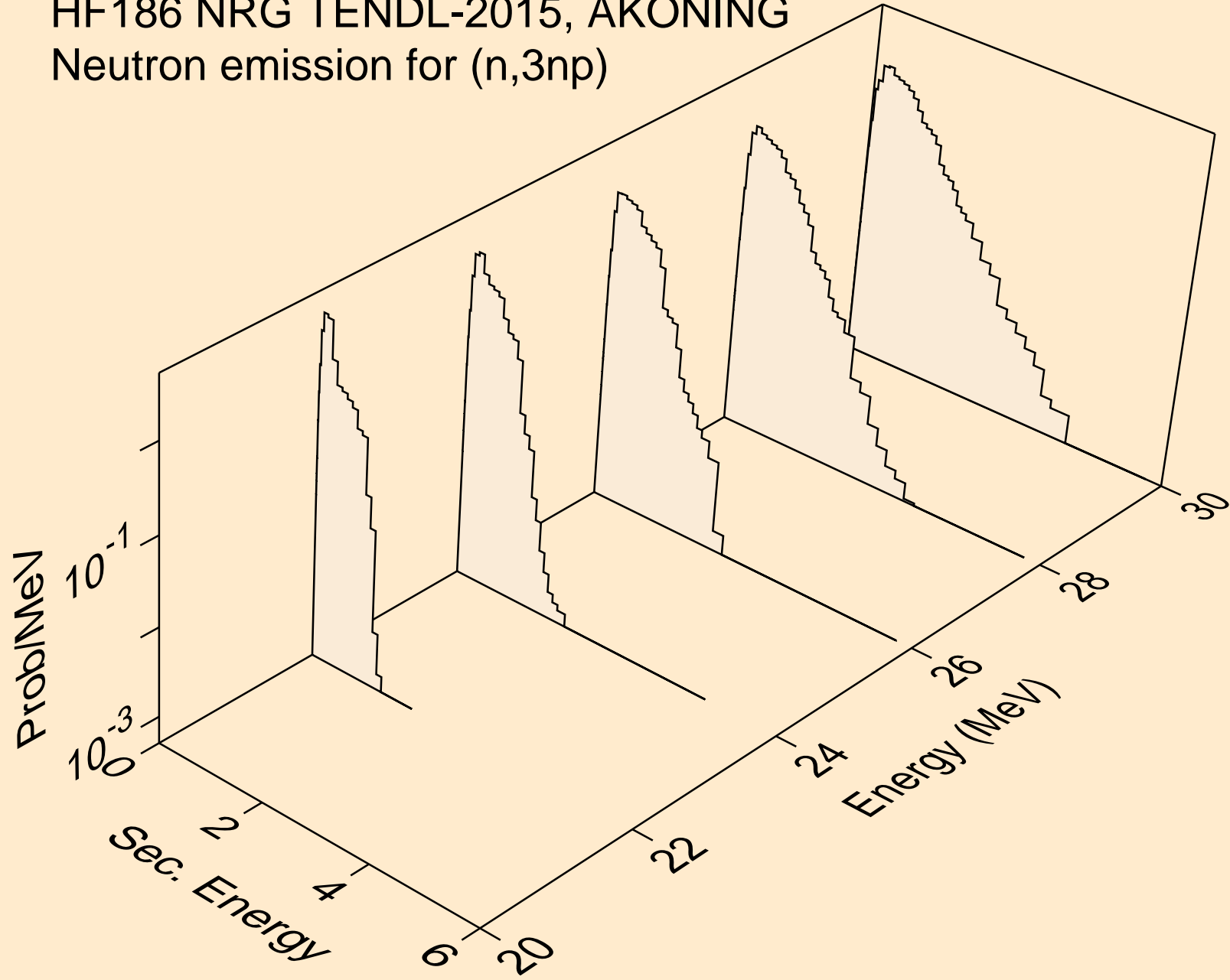
HF186 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



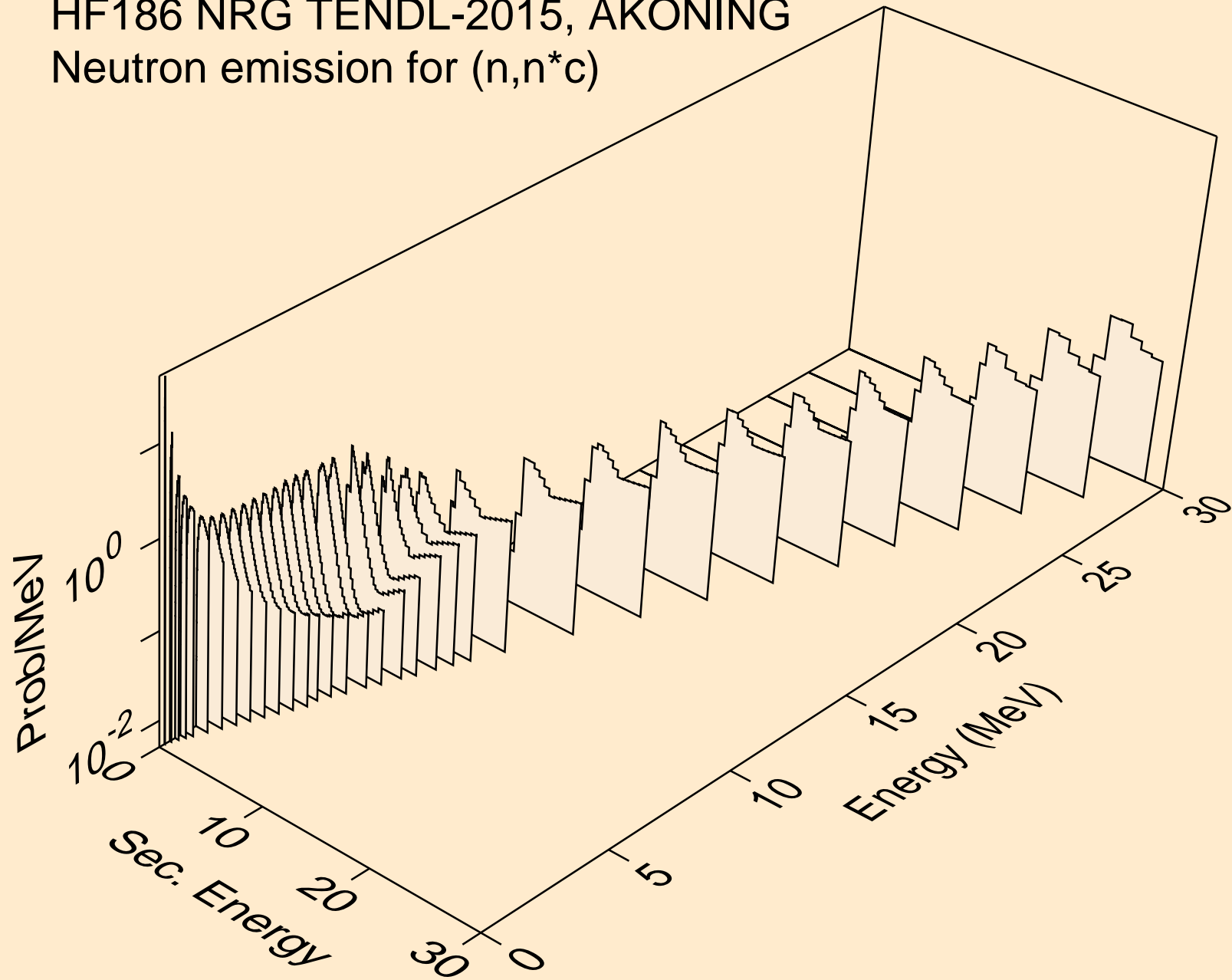
HF186 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



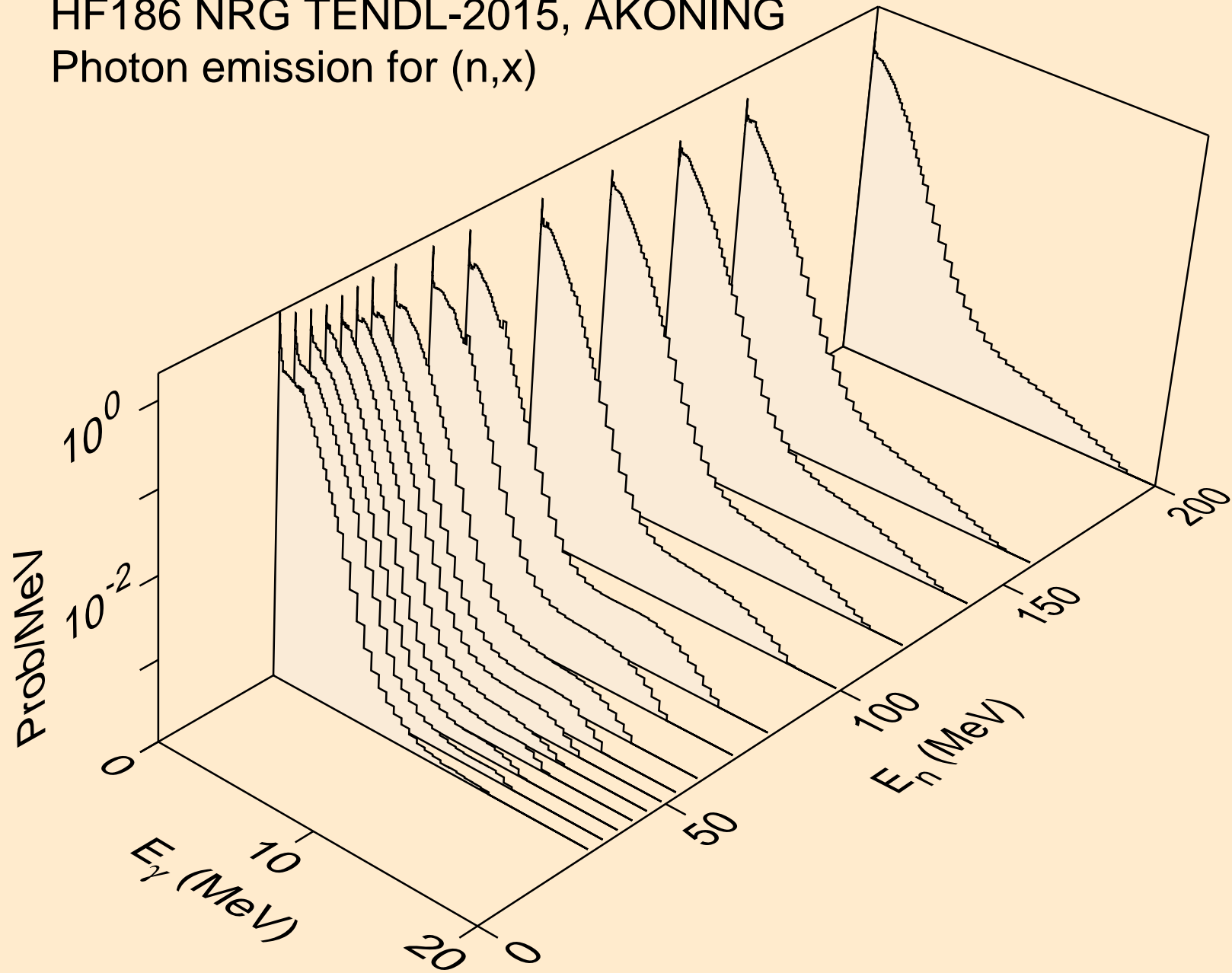
HF186 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



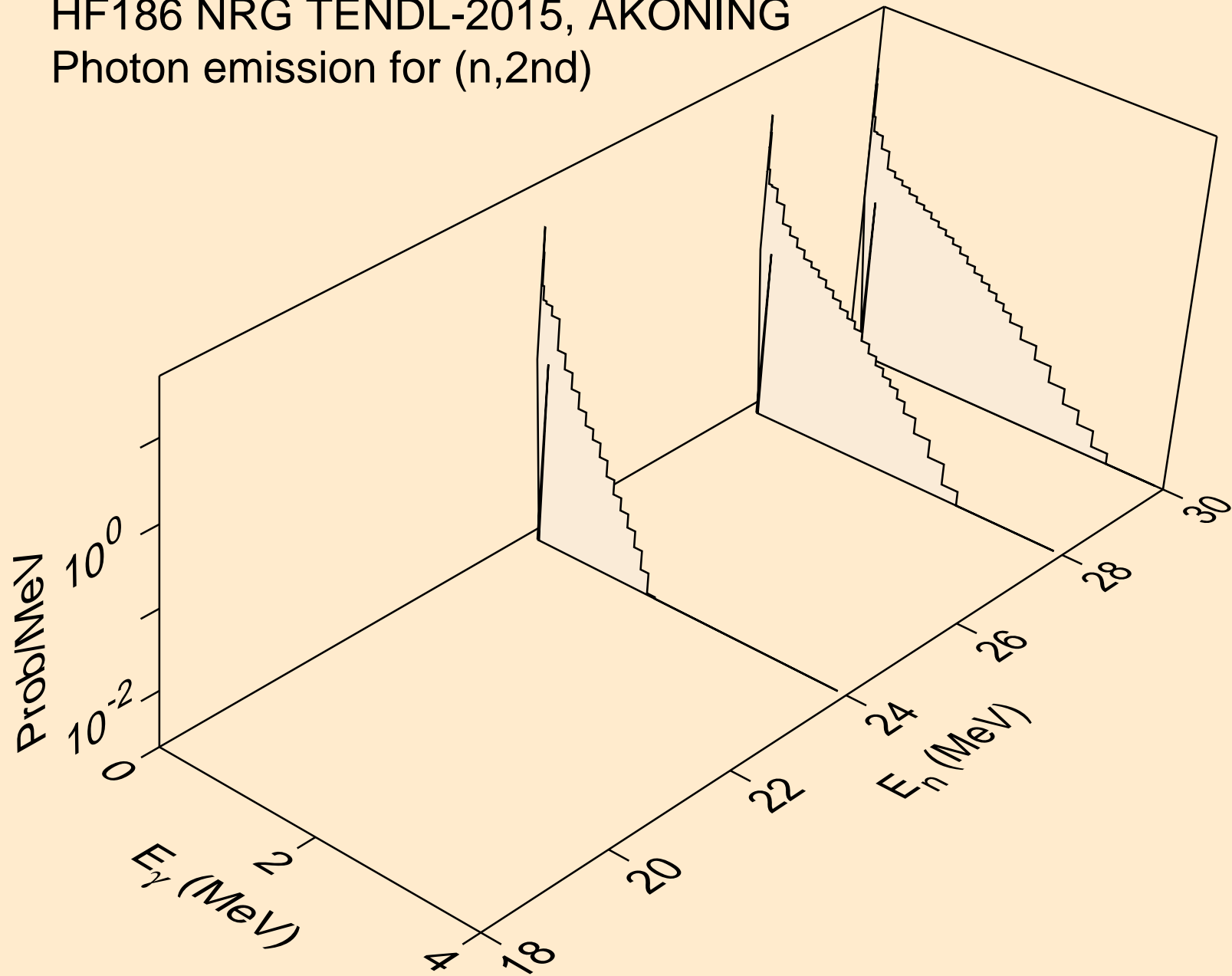
HF186 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



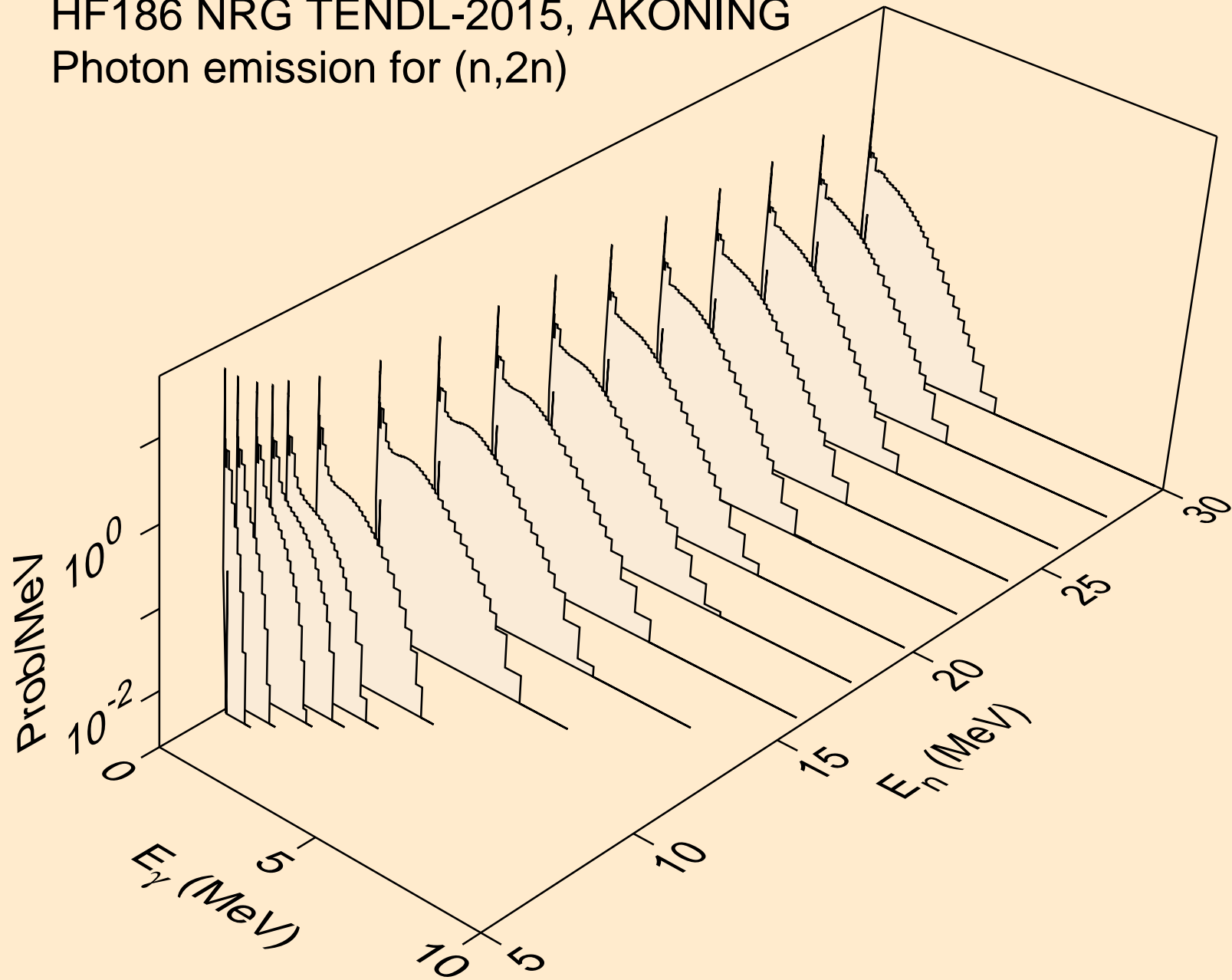
HF186 NRG TENDL-2015, AKONING
Photon emission for (n,x)



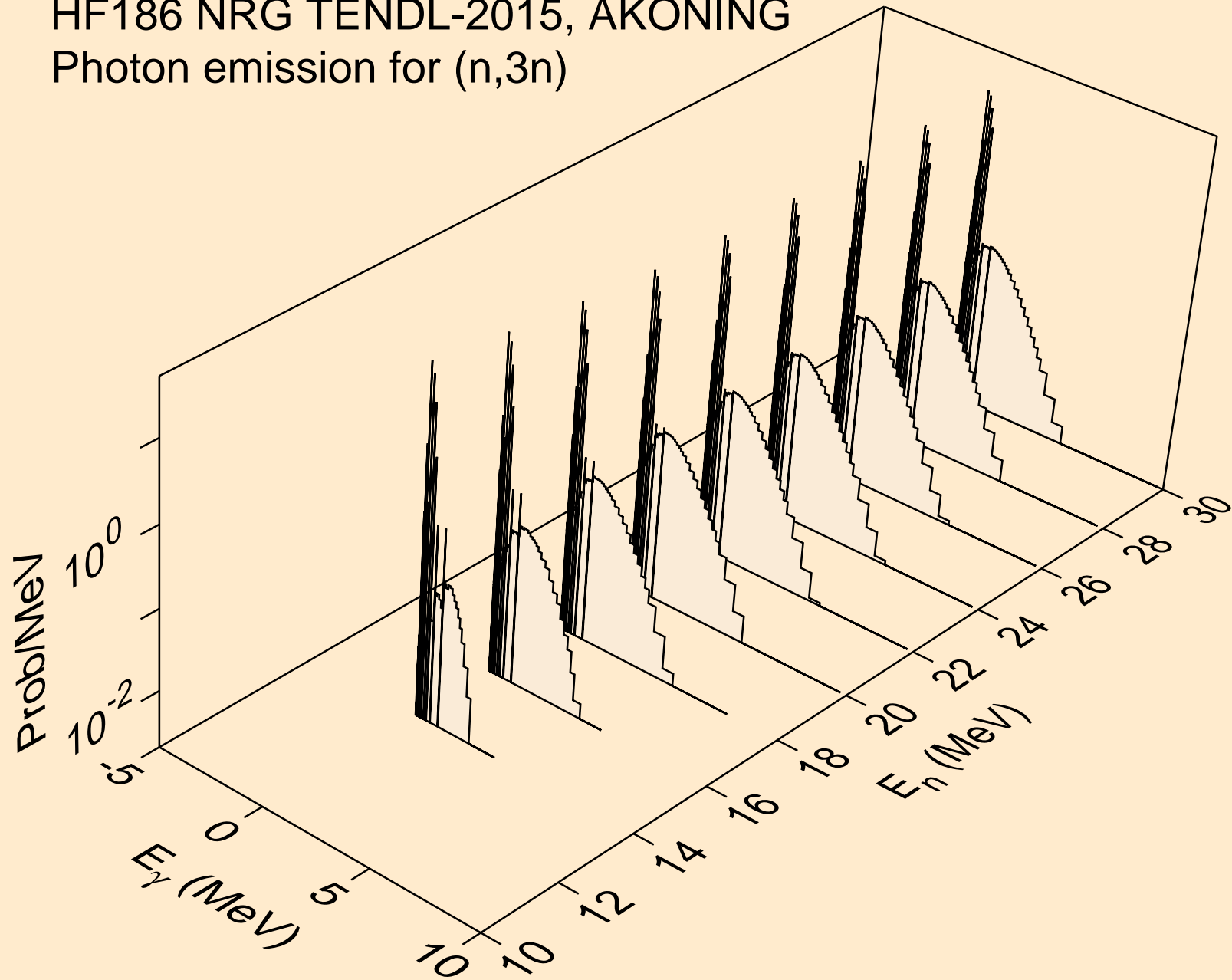
HF186 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



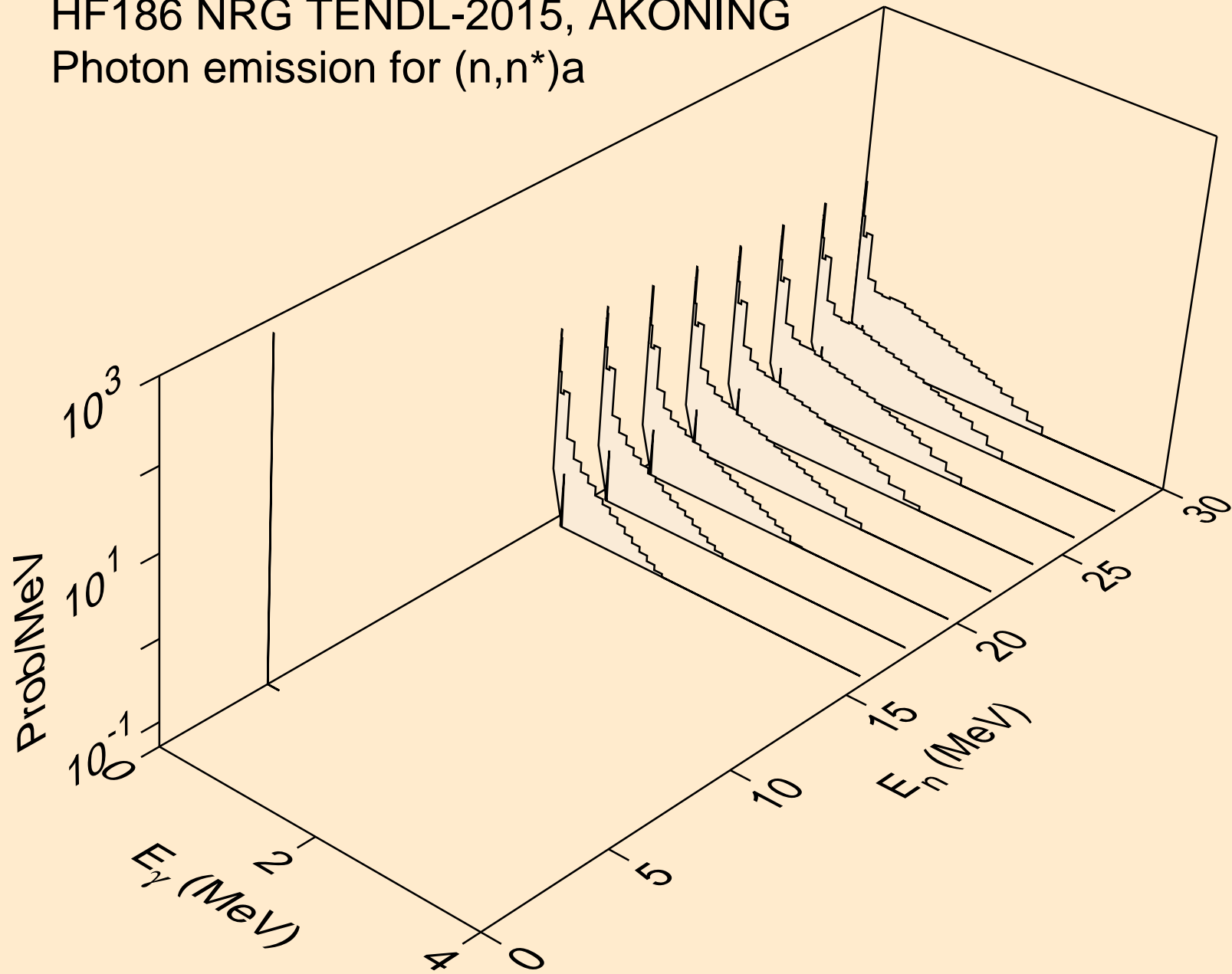
HF186 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



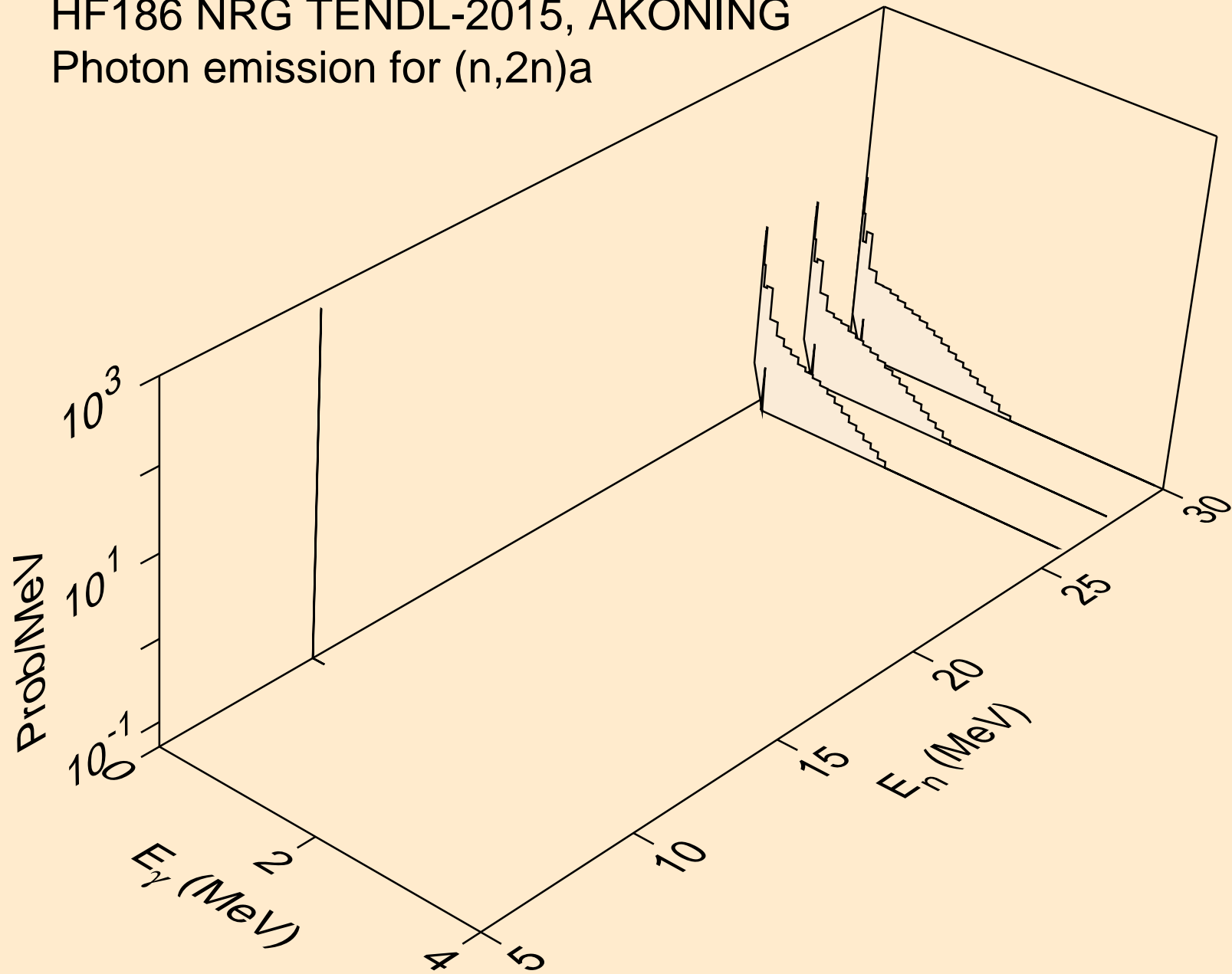
HF186 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



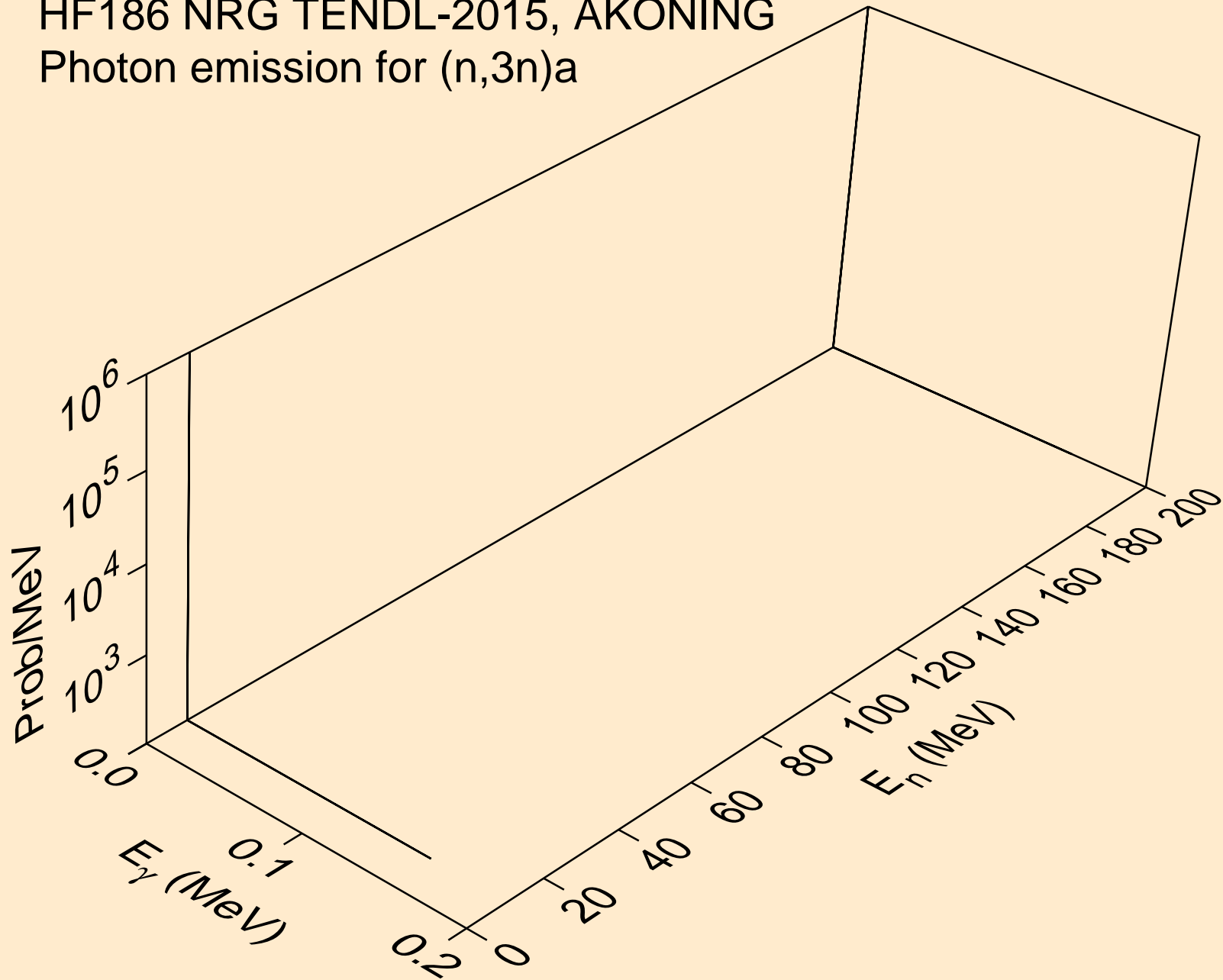
HF186 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



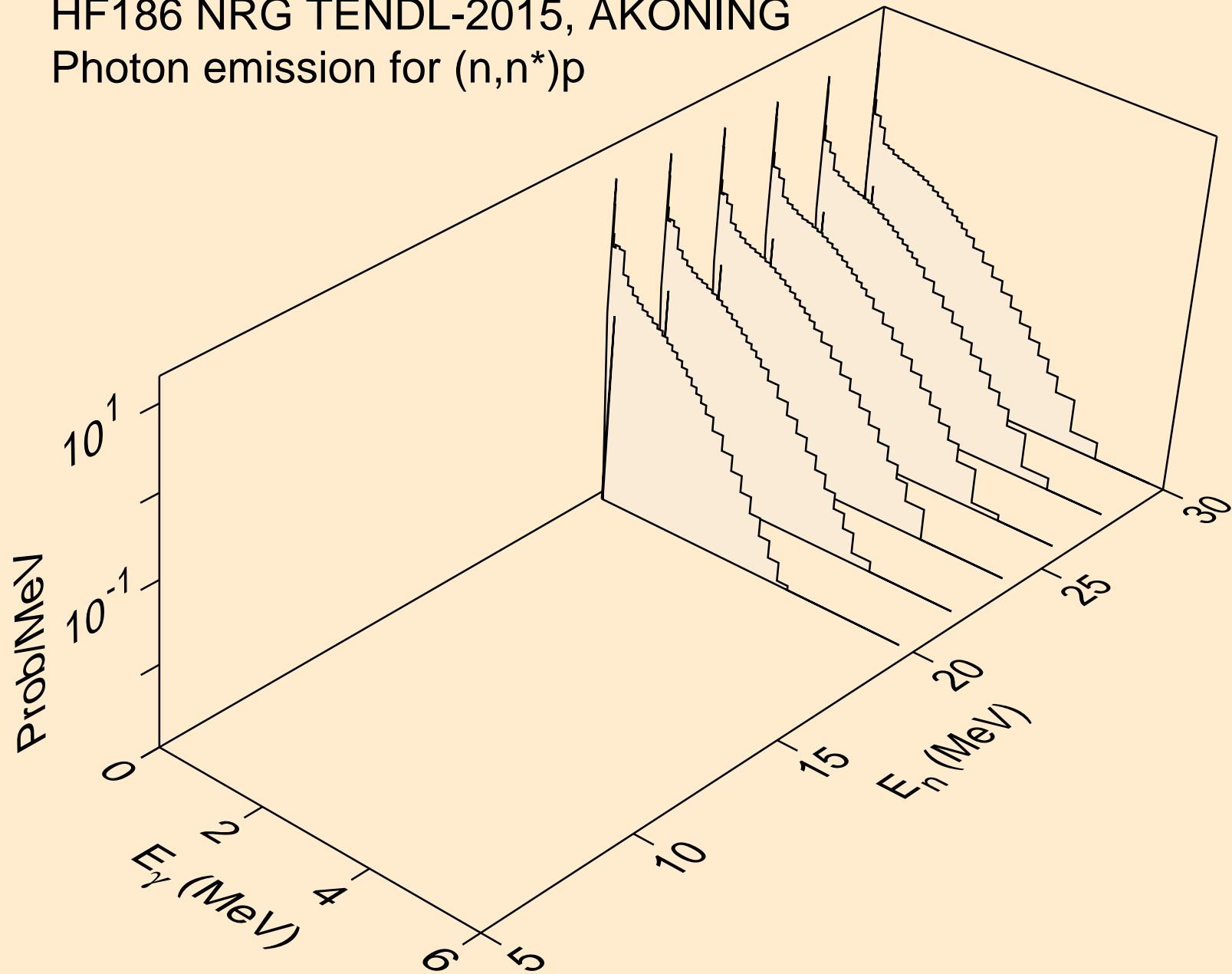
HF186 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



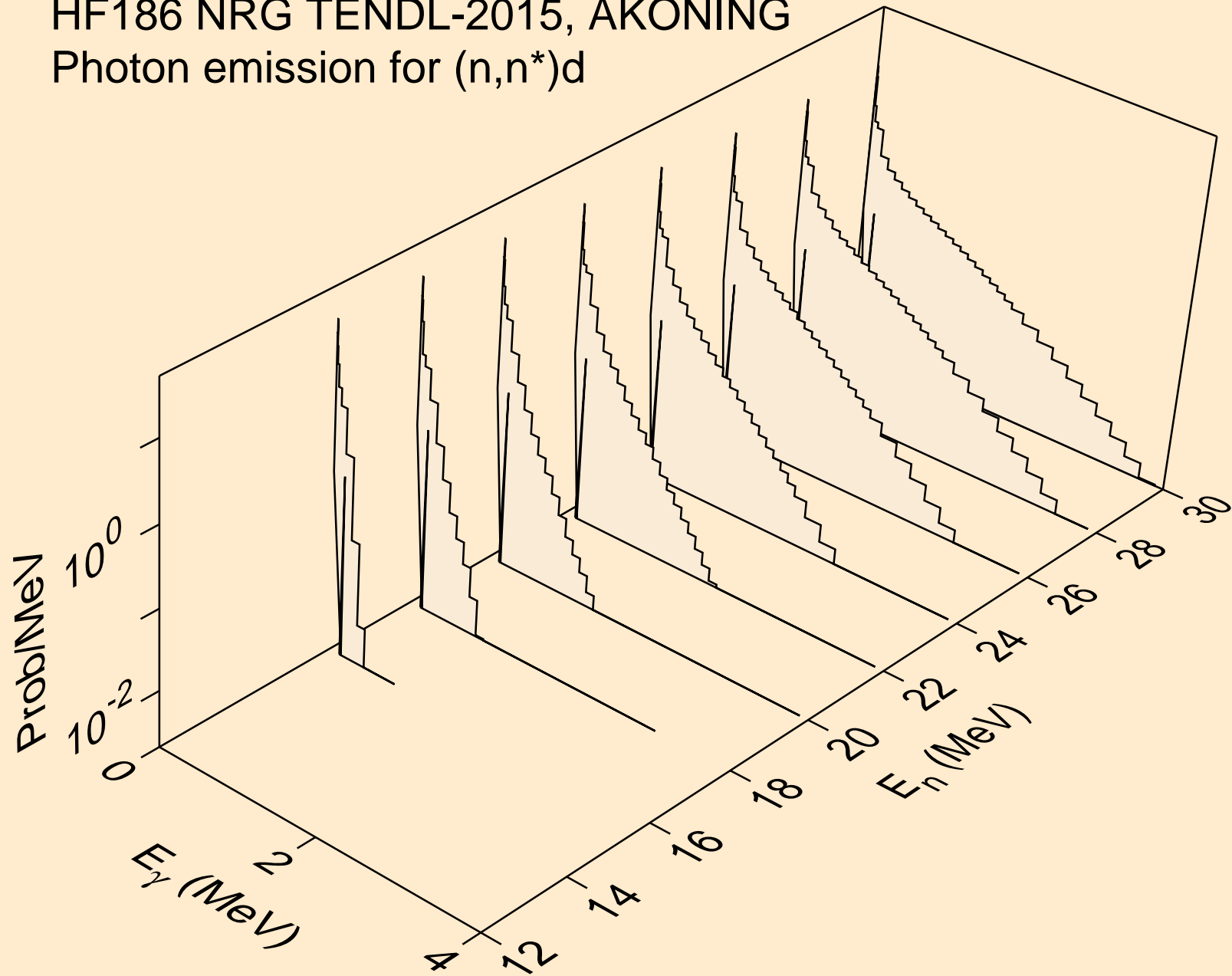
HF186 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



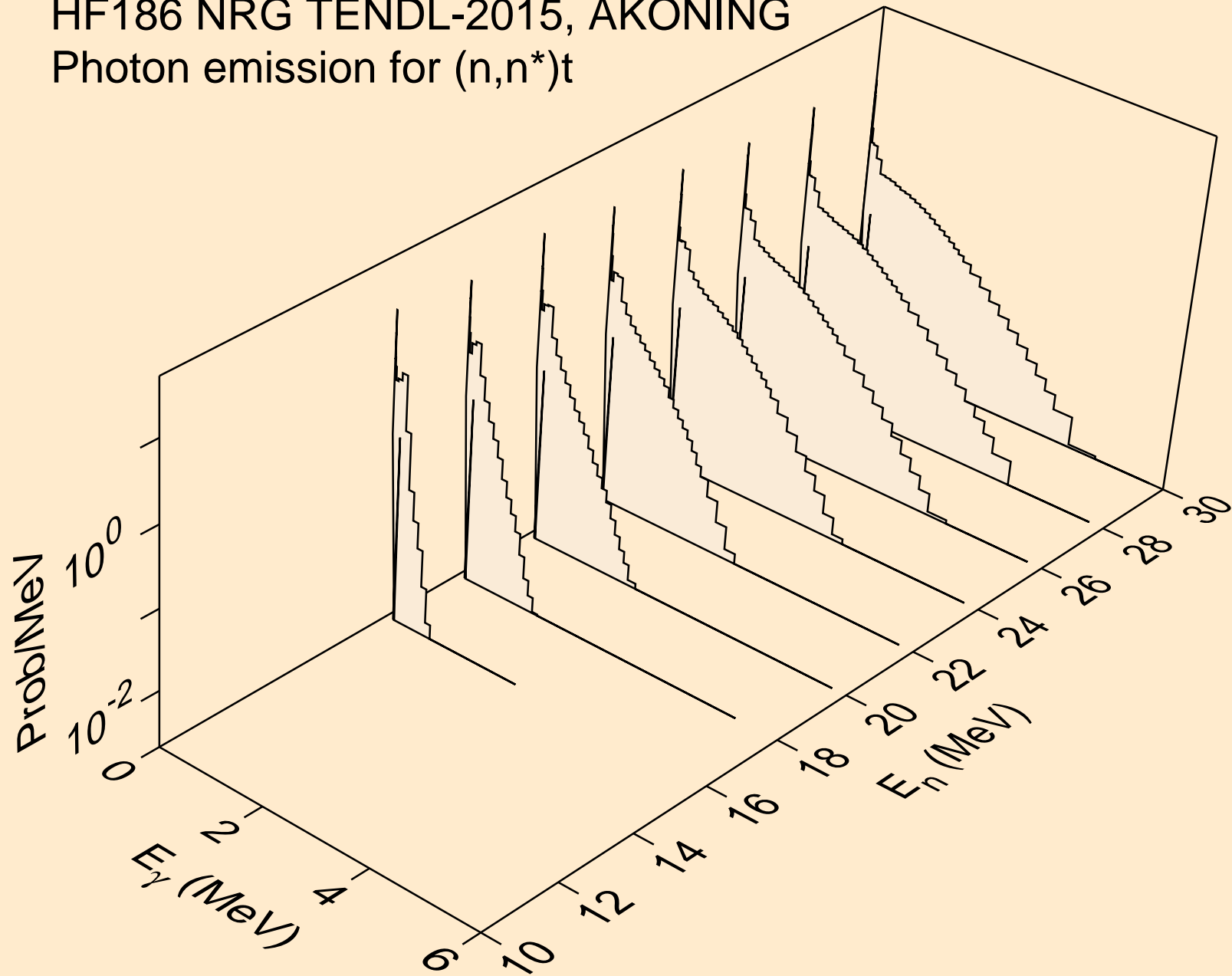
HF186 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



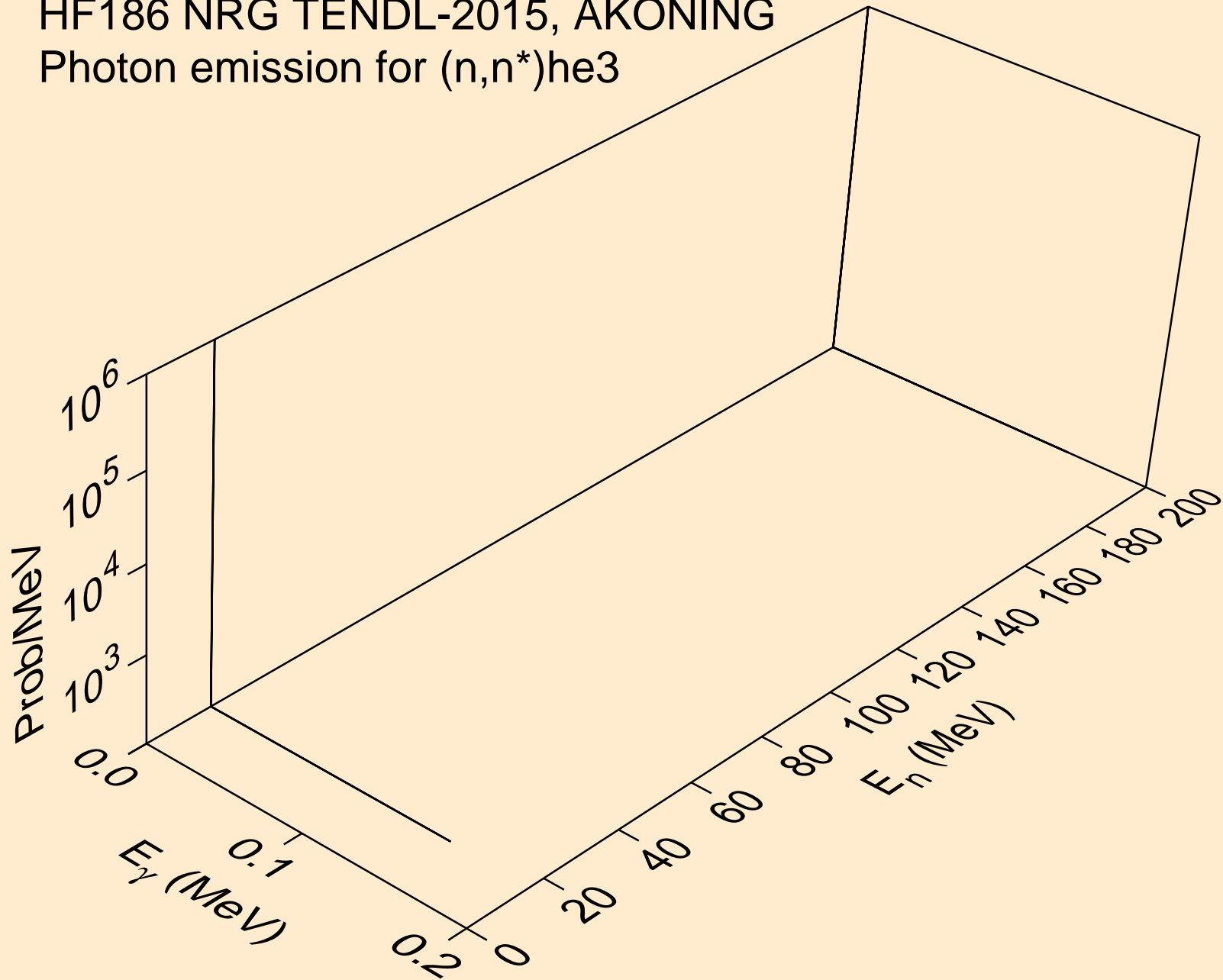
HF186 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



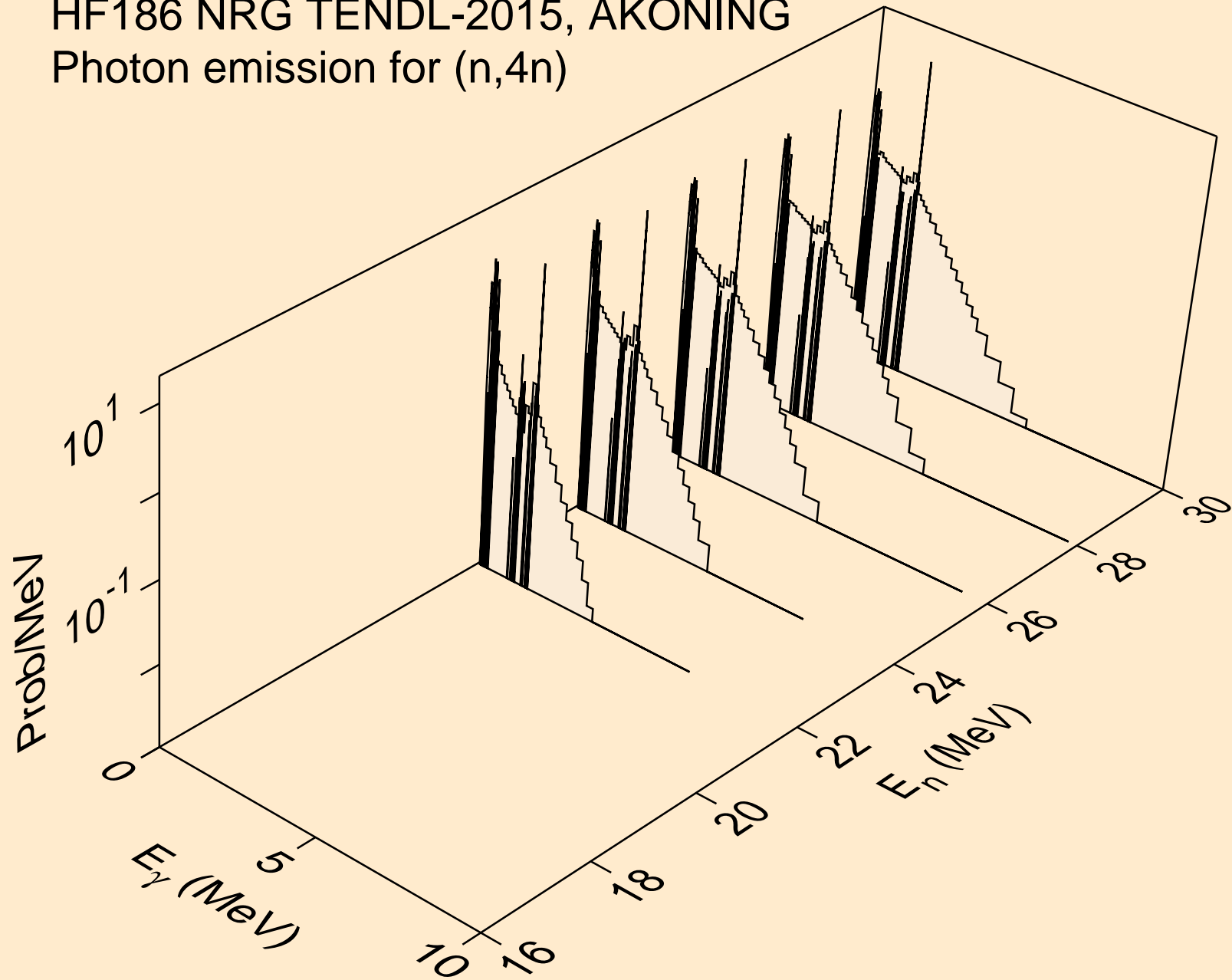
HF186 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



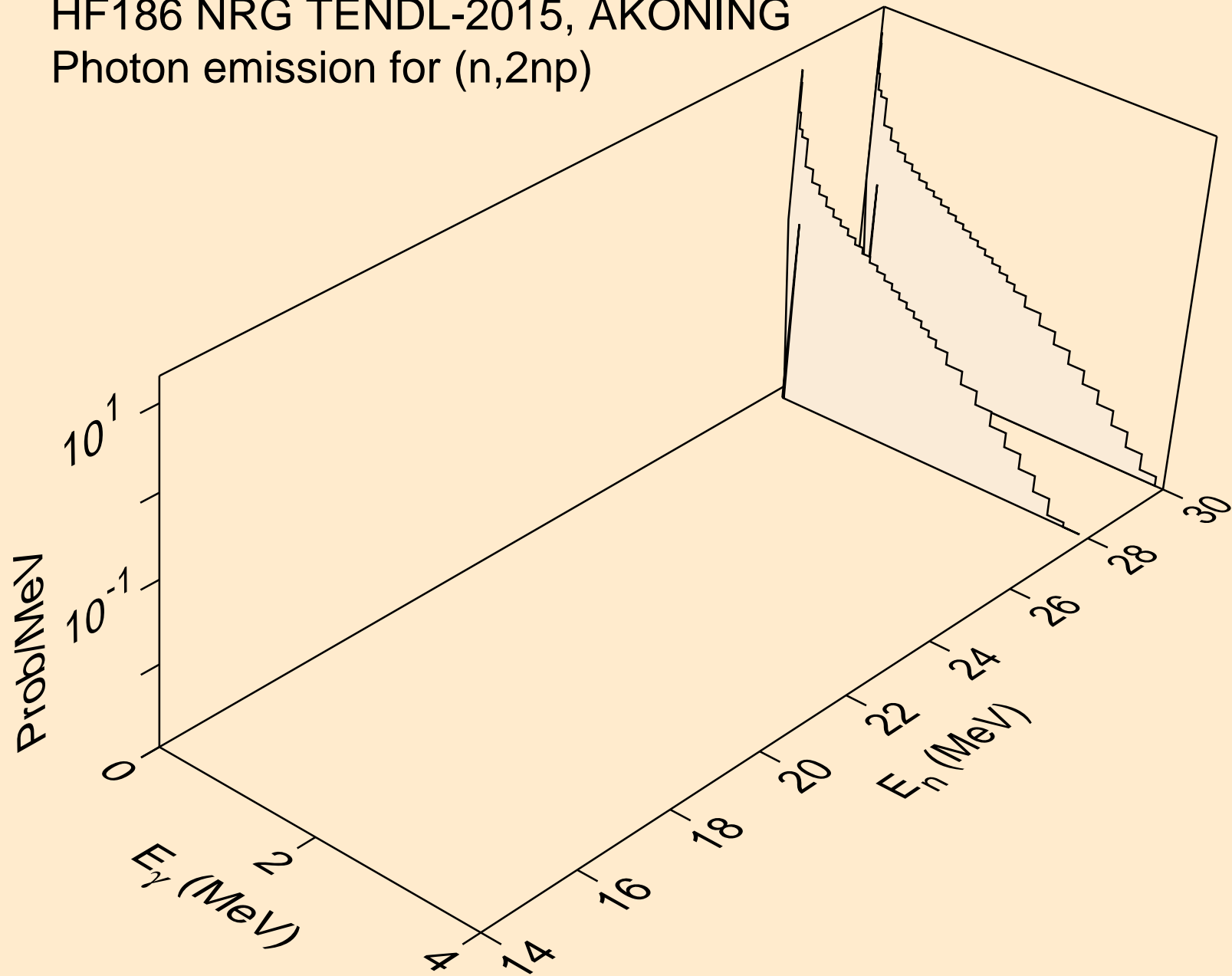
HF186 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



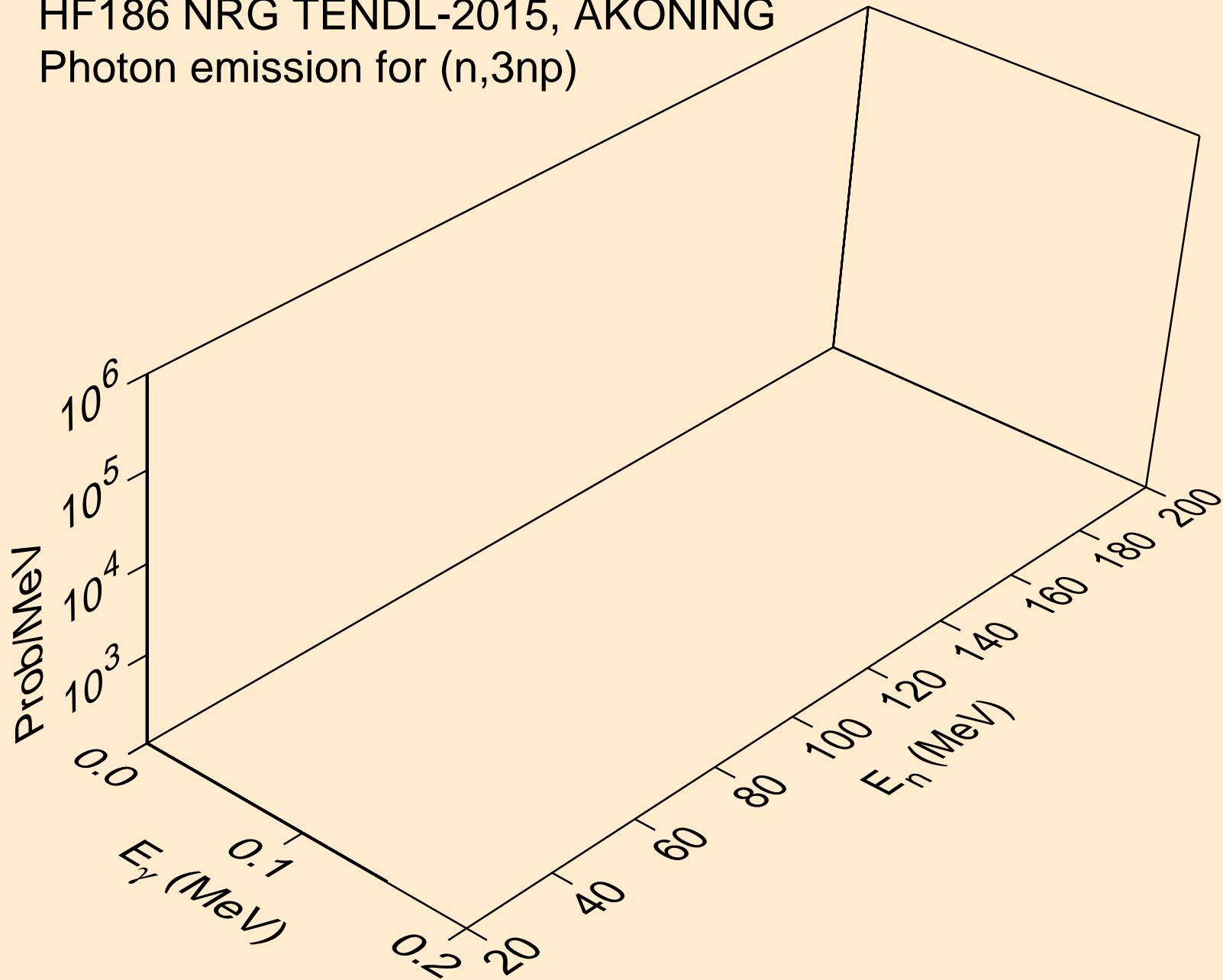
HF186 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



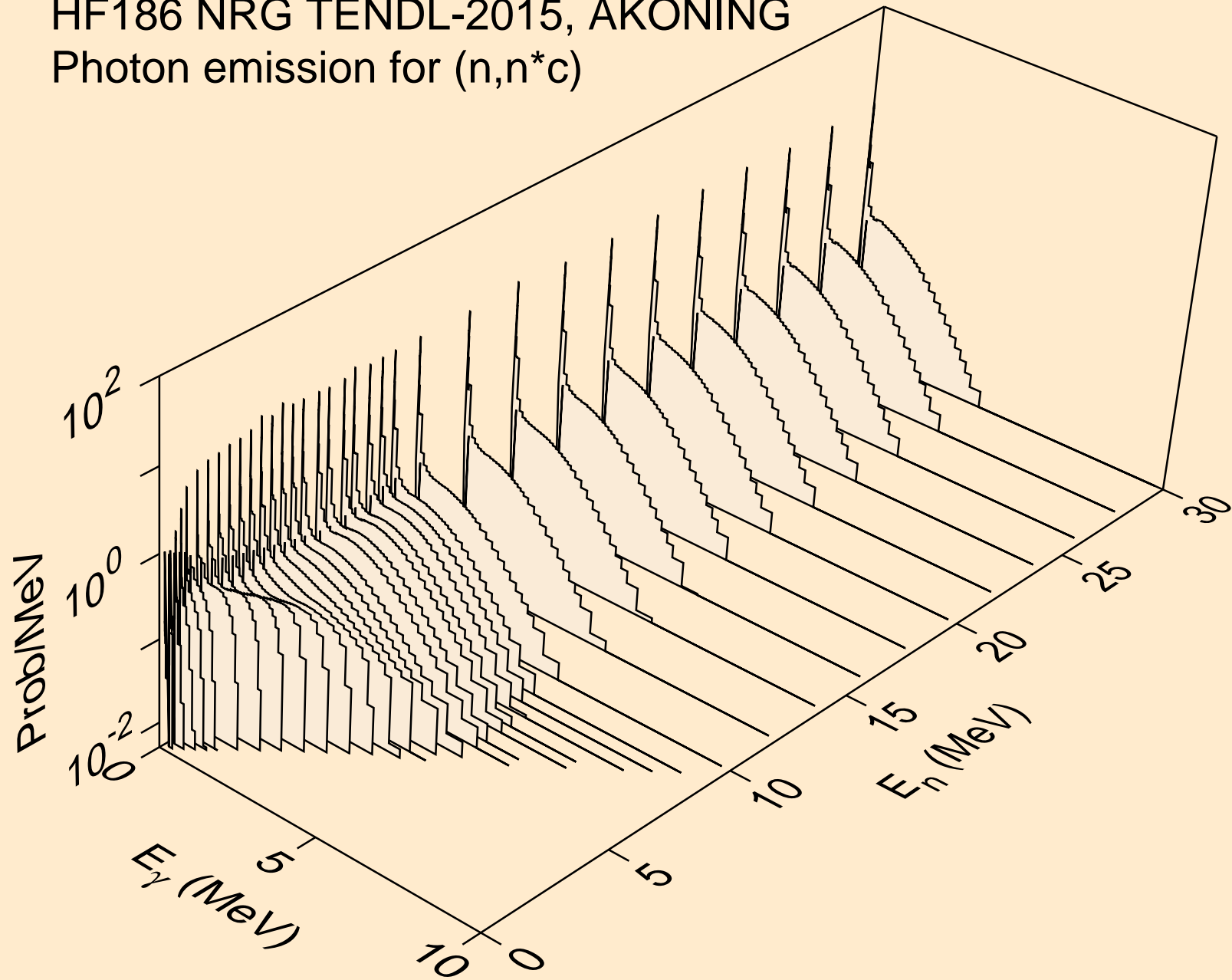
HF186 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



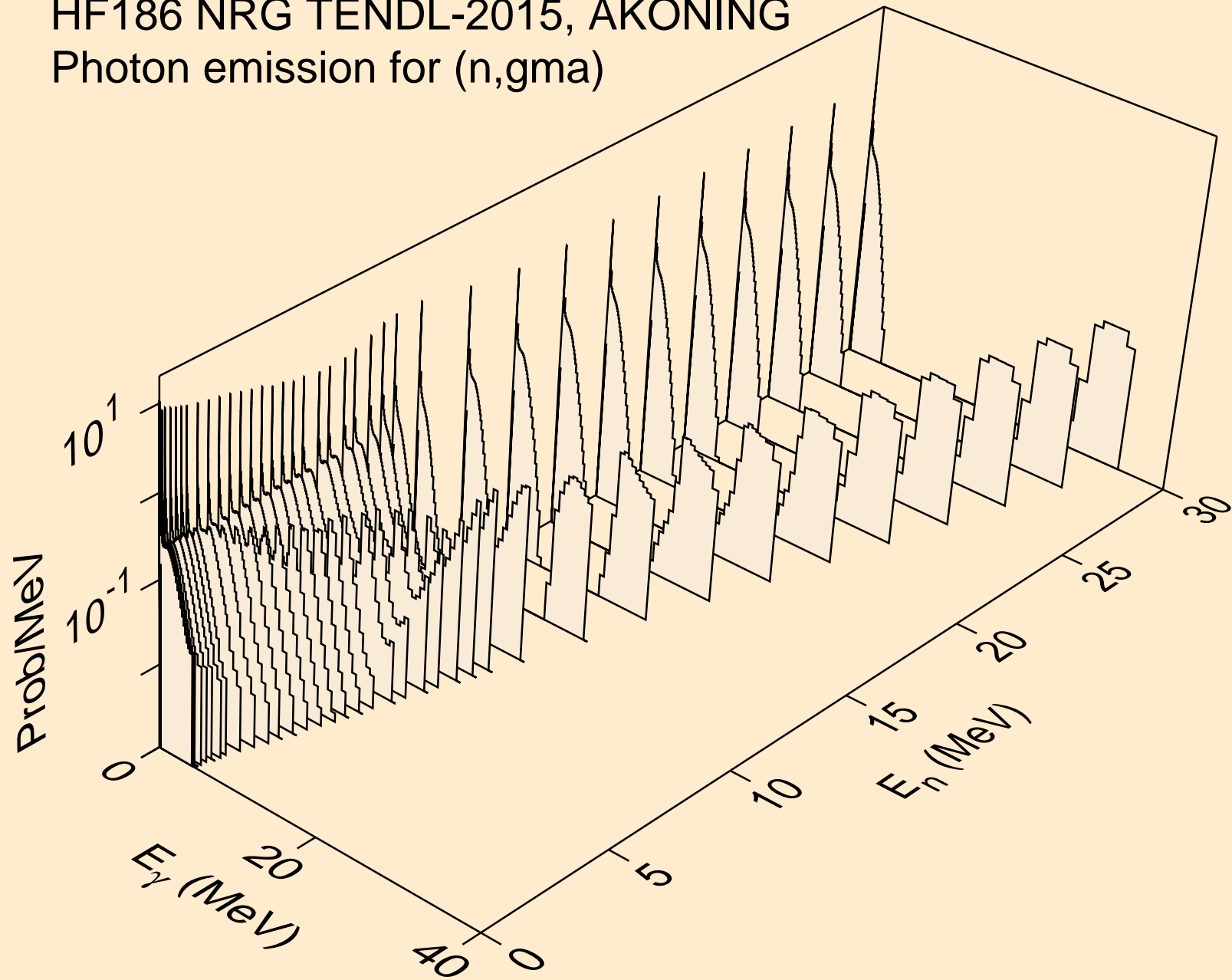
HF186 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



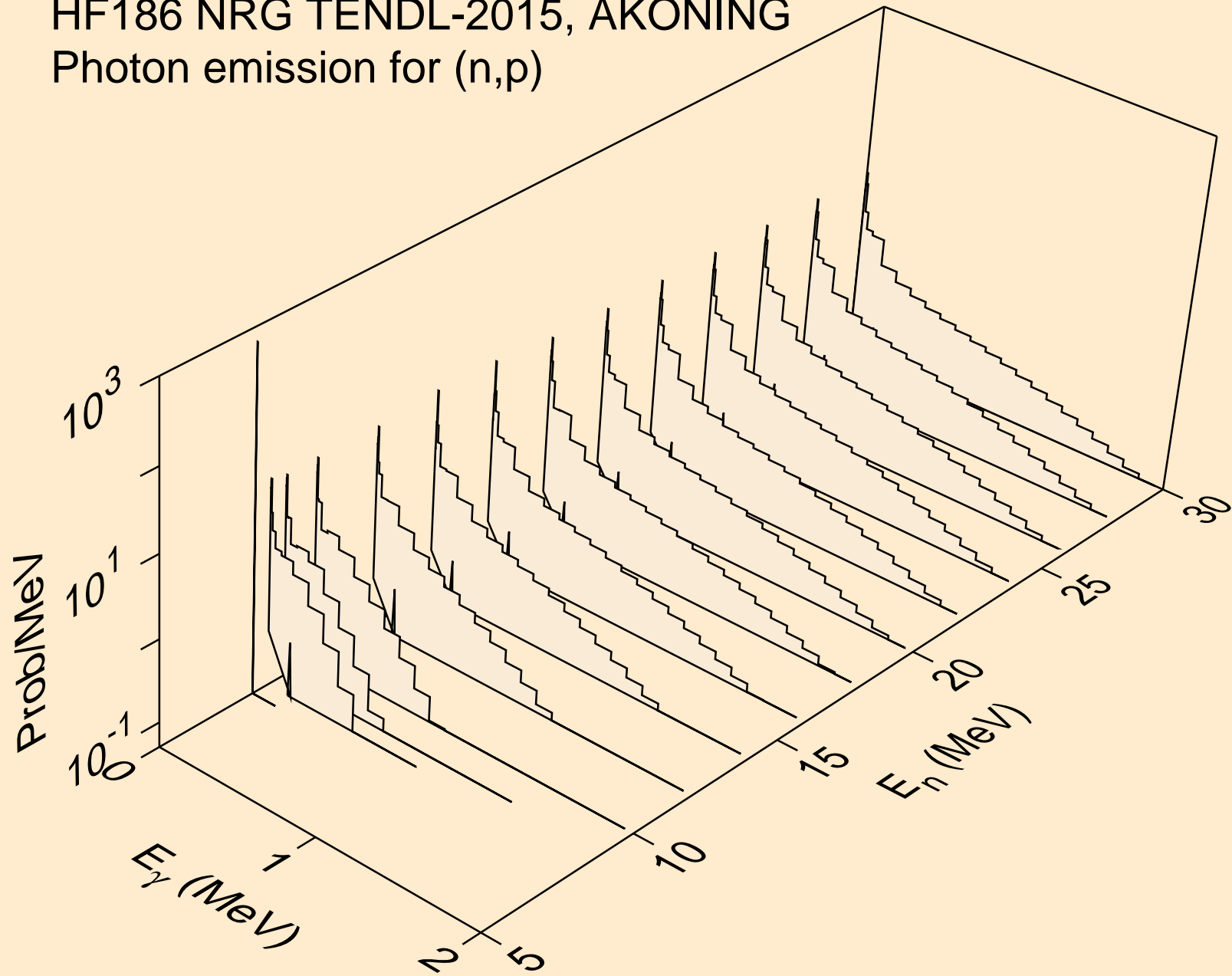
HF186 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



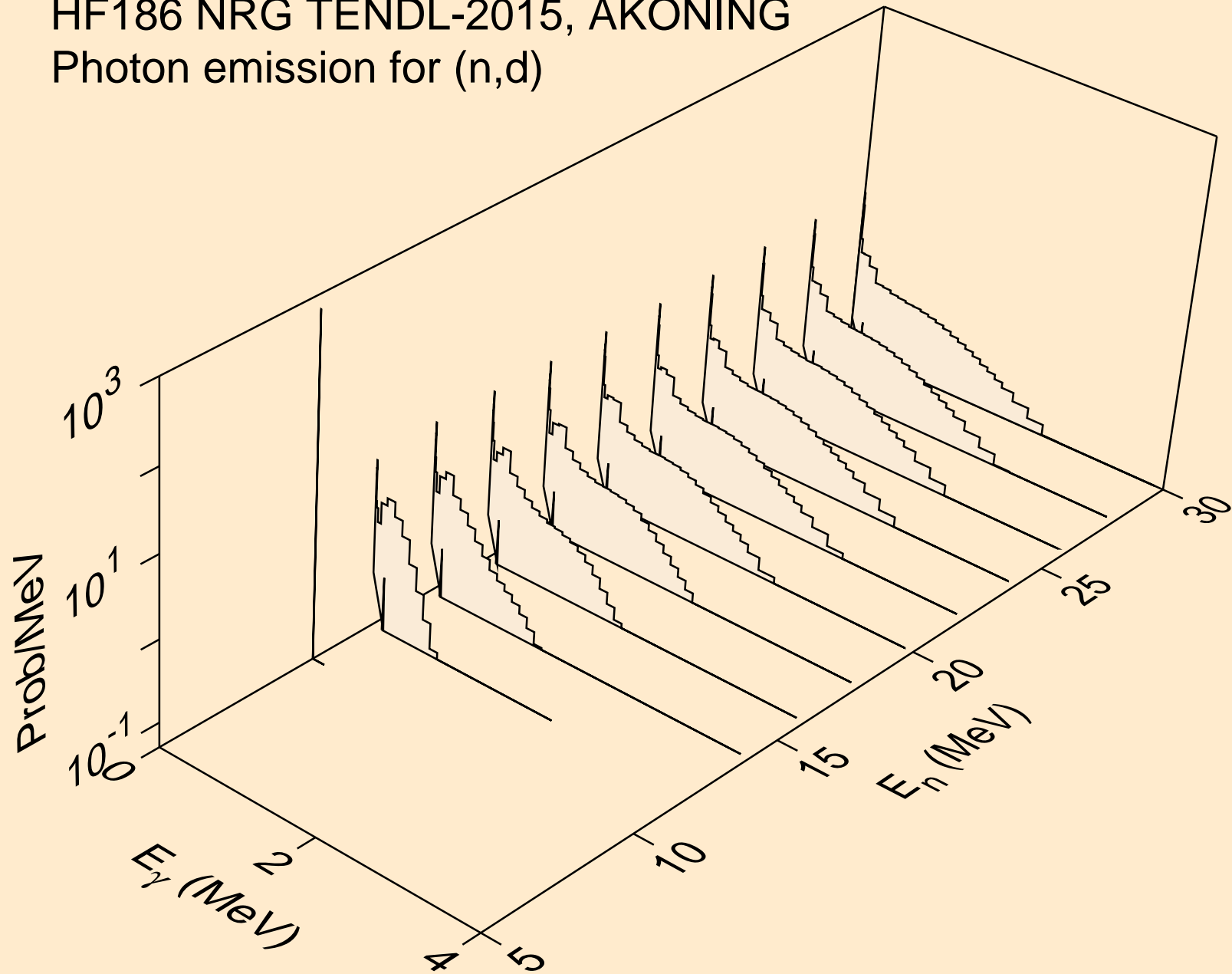
HF186 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



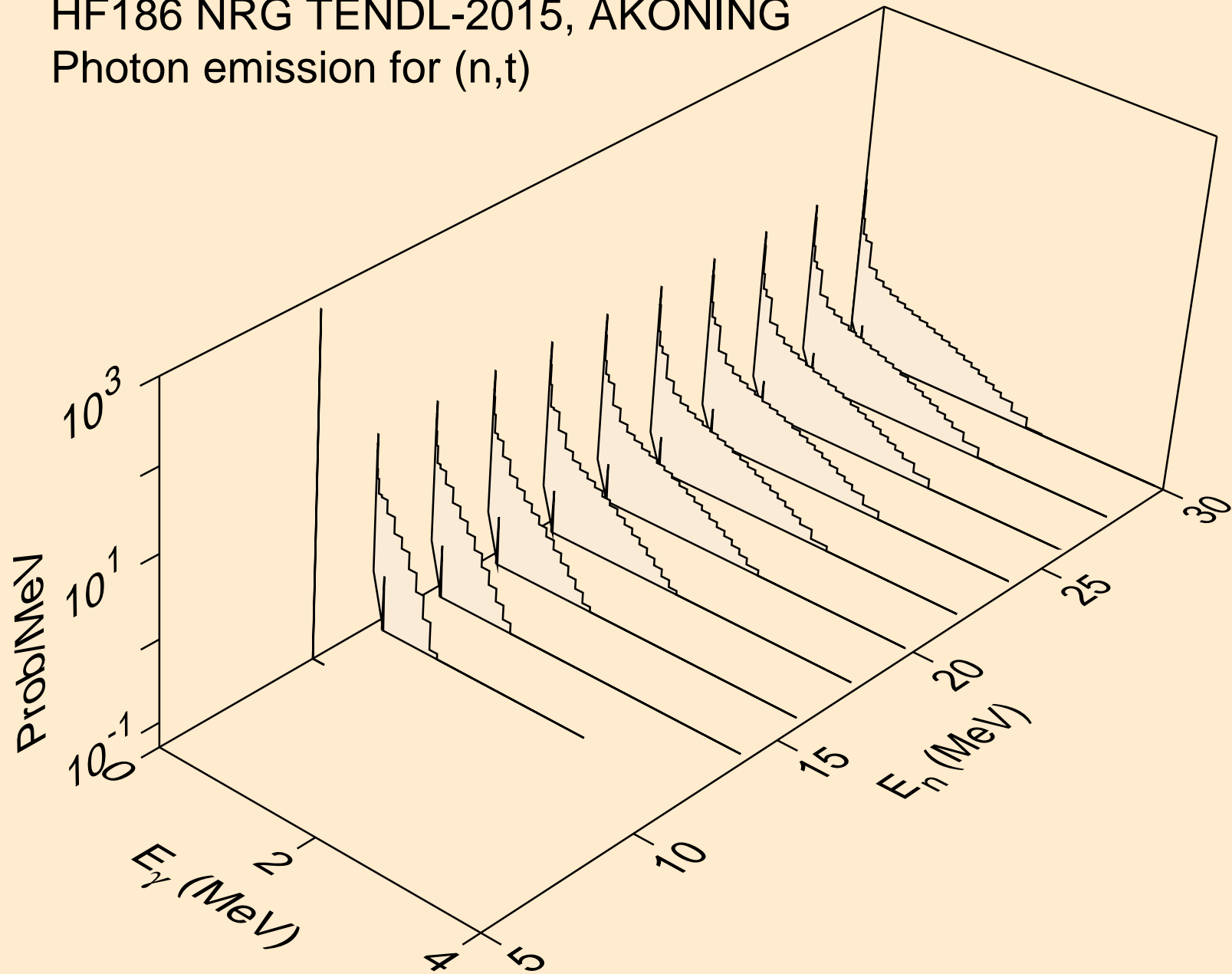
HF186 NRG TENDL-2015, AKONING
Photon emission for (n,p)



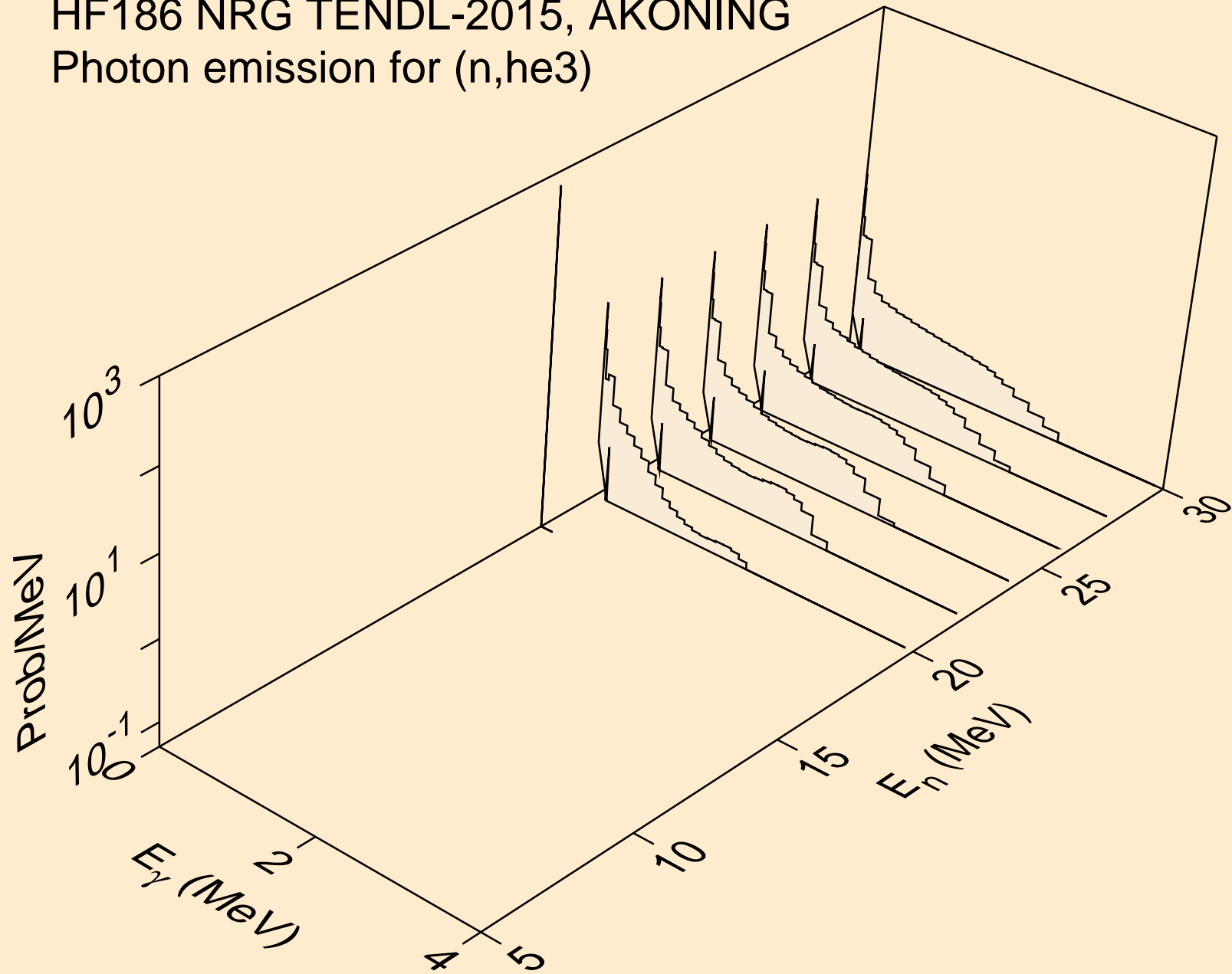
HF186 NRG TENDL-2015, AKONING
Photon emission for (n,d)



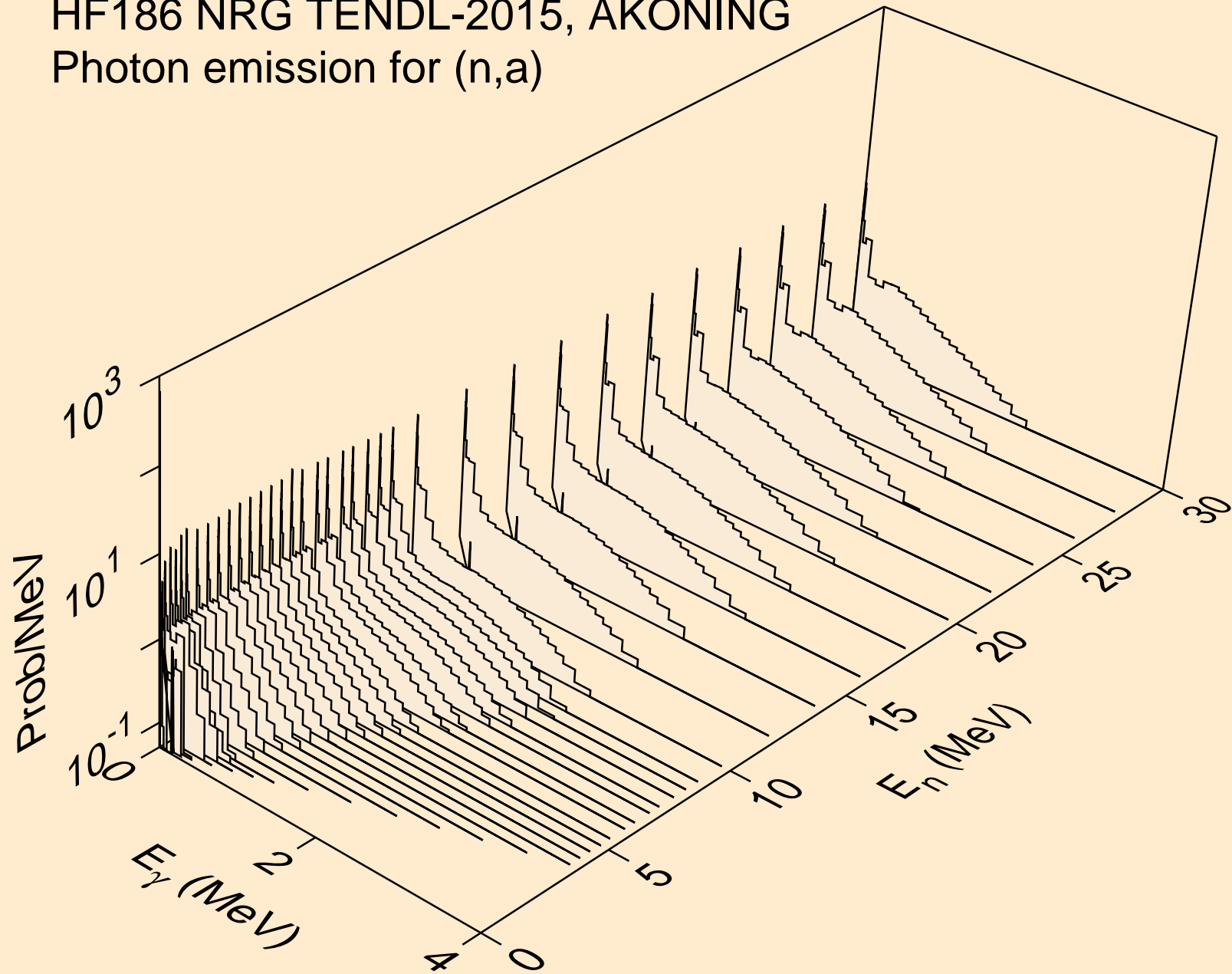
HF186 NRG TENDL-2015, AKONING
Photon emission for (n,t)



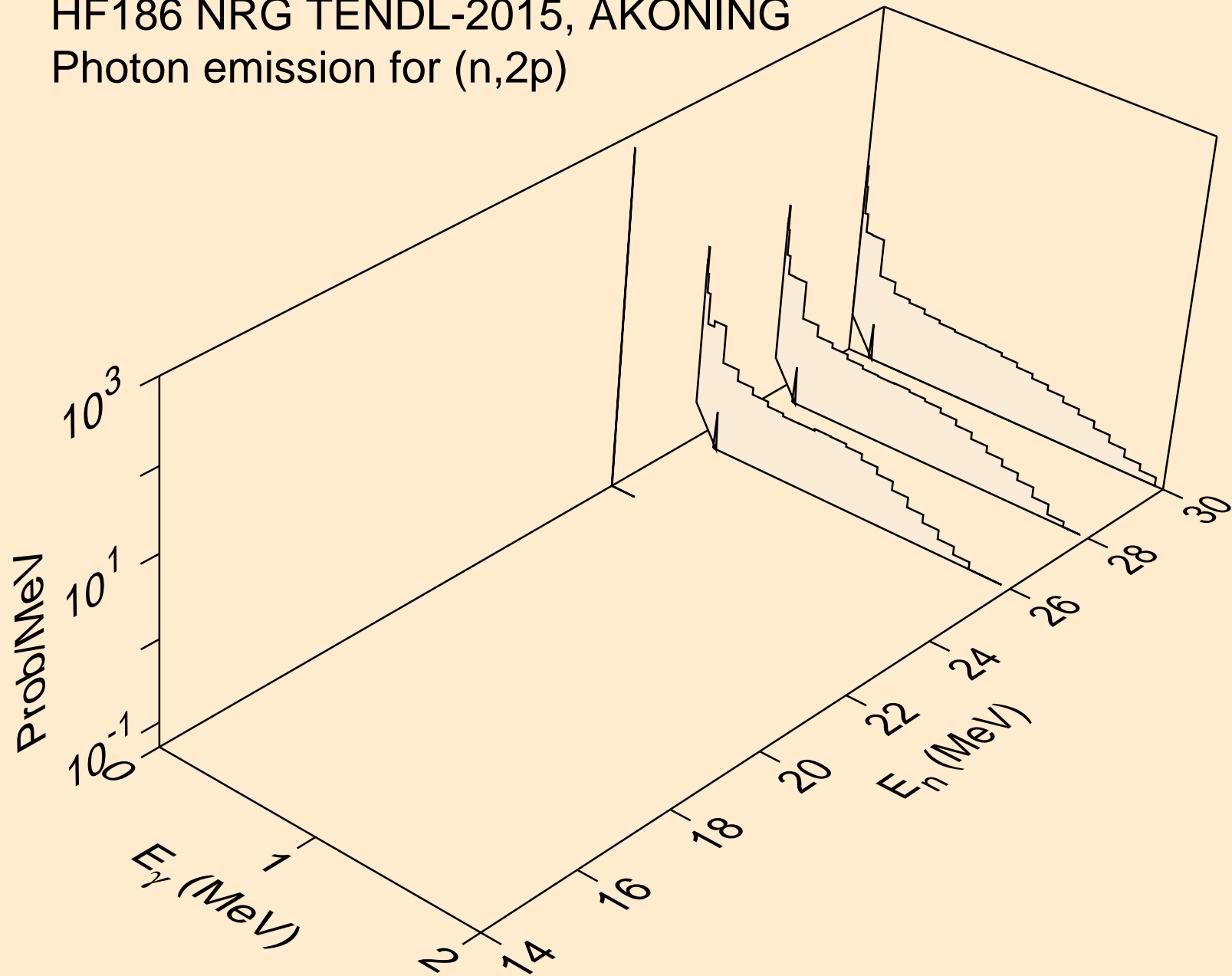
HF186 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



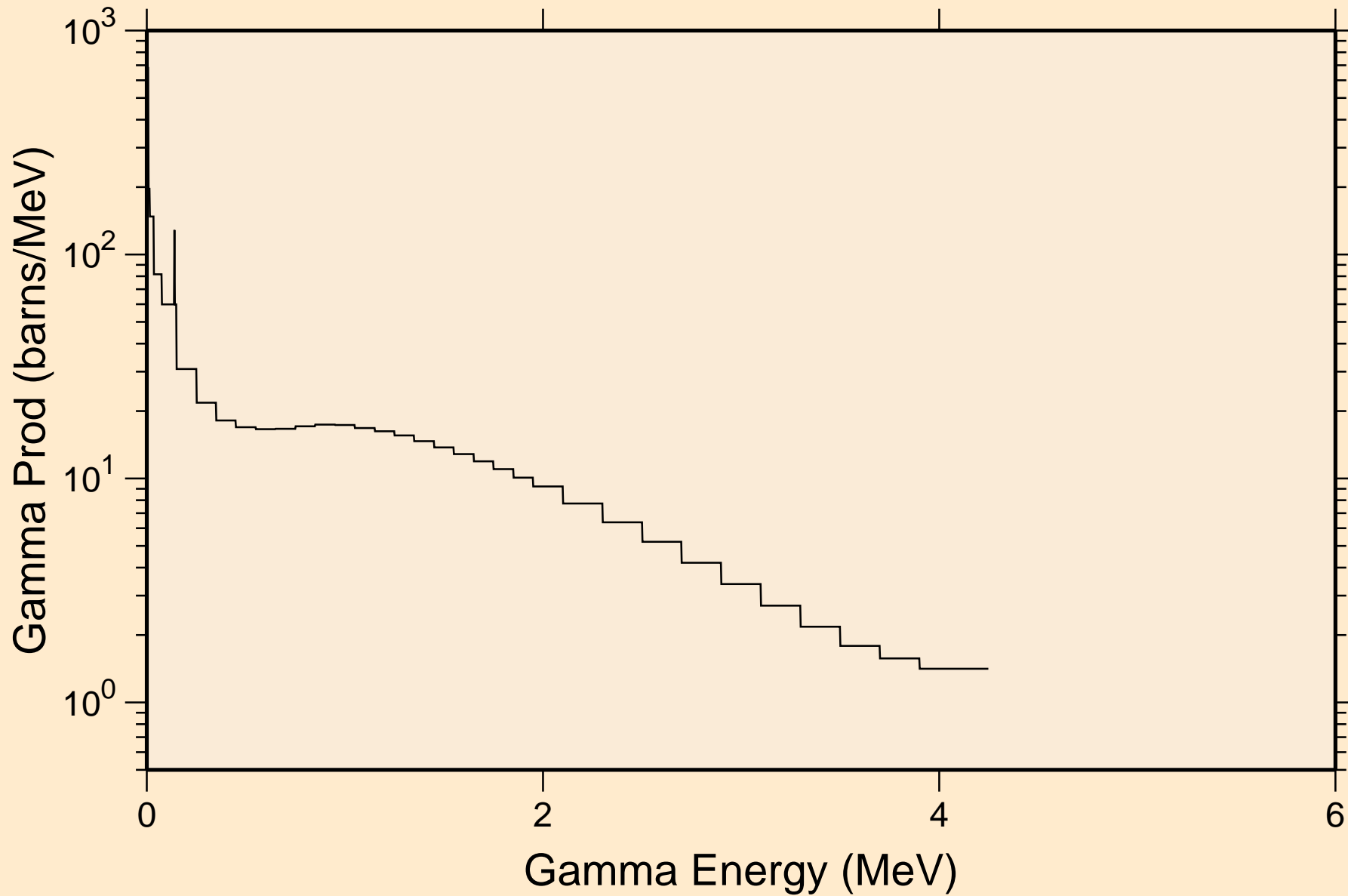
HF186 NRG TENDL-2015, AKONING
Photon emission for (n,a)



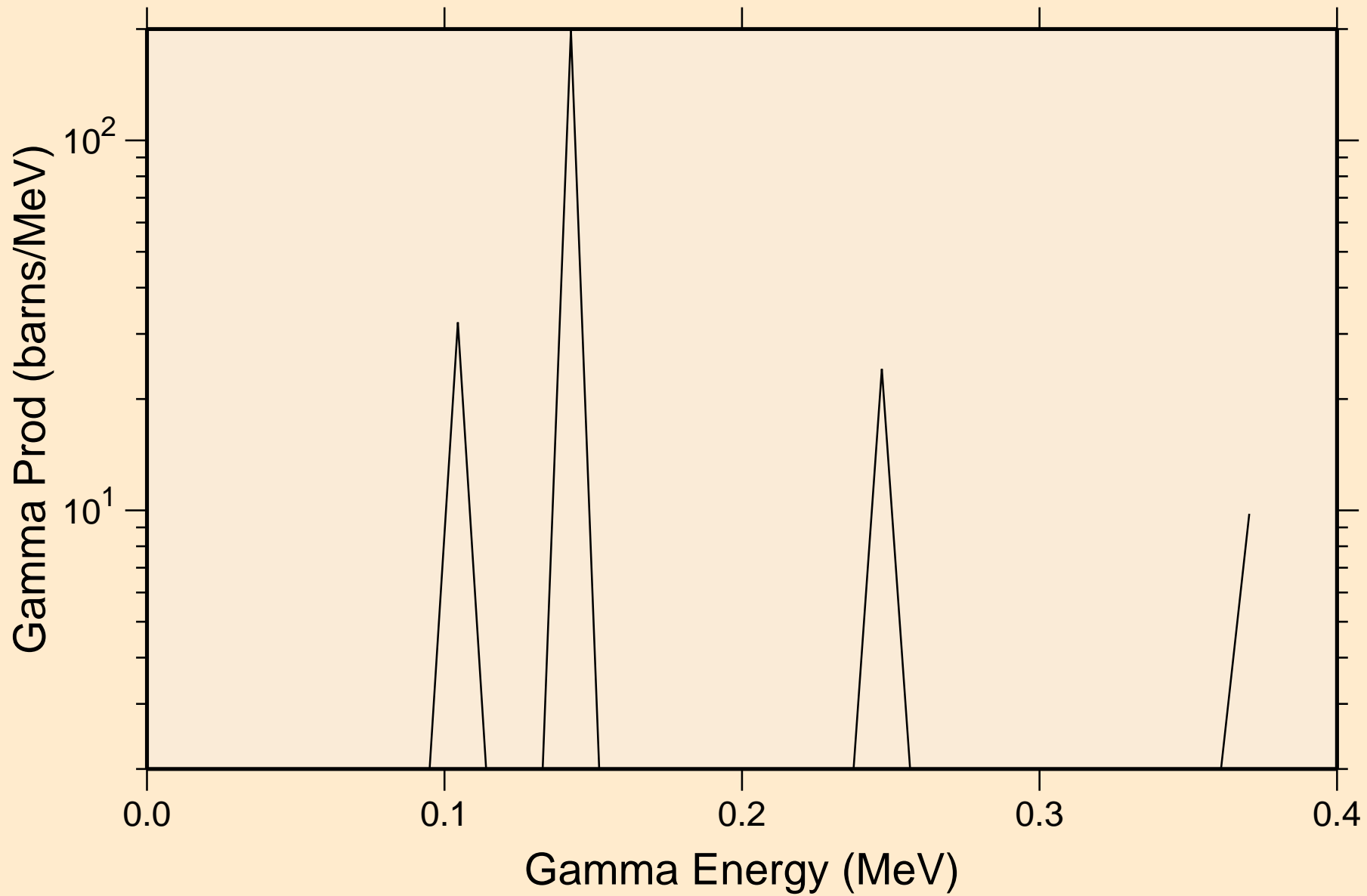
HF186 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



HF186 NRG TENDL-2015, AKONING
thermal capture photon spectrum

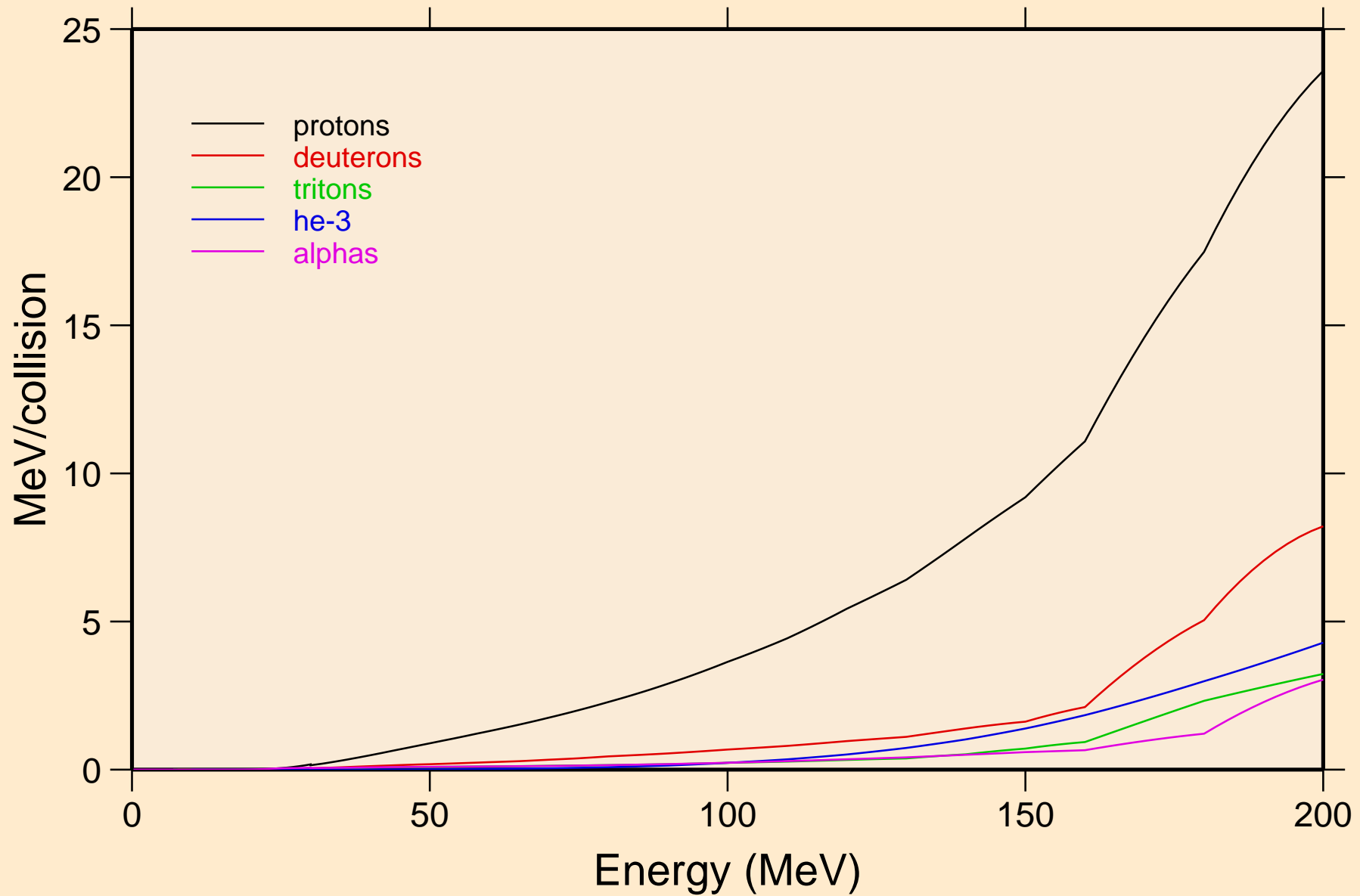


HF186 NRG TENDL-2015, AKONING
14 MeV photon spectrum



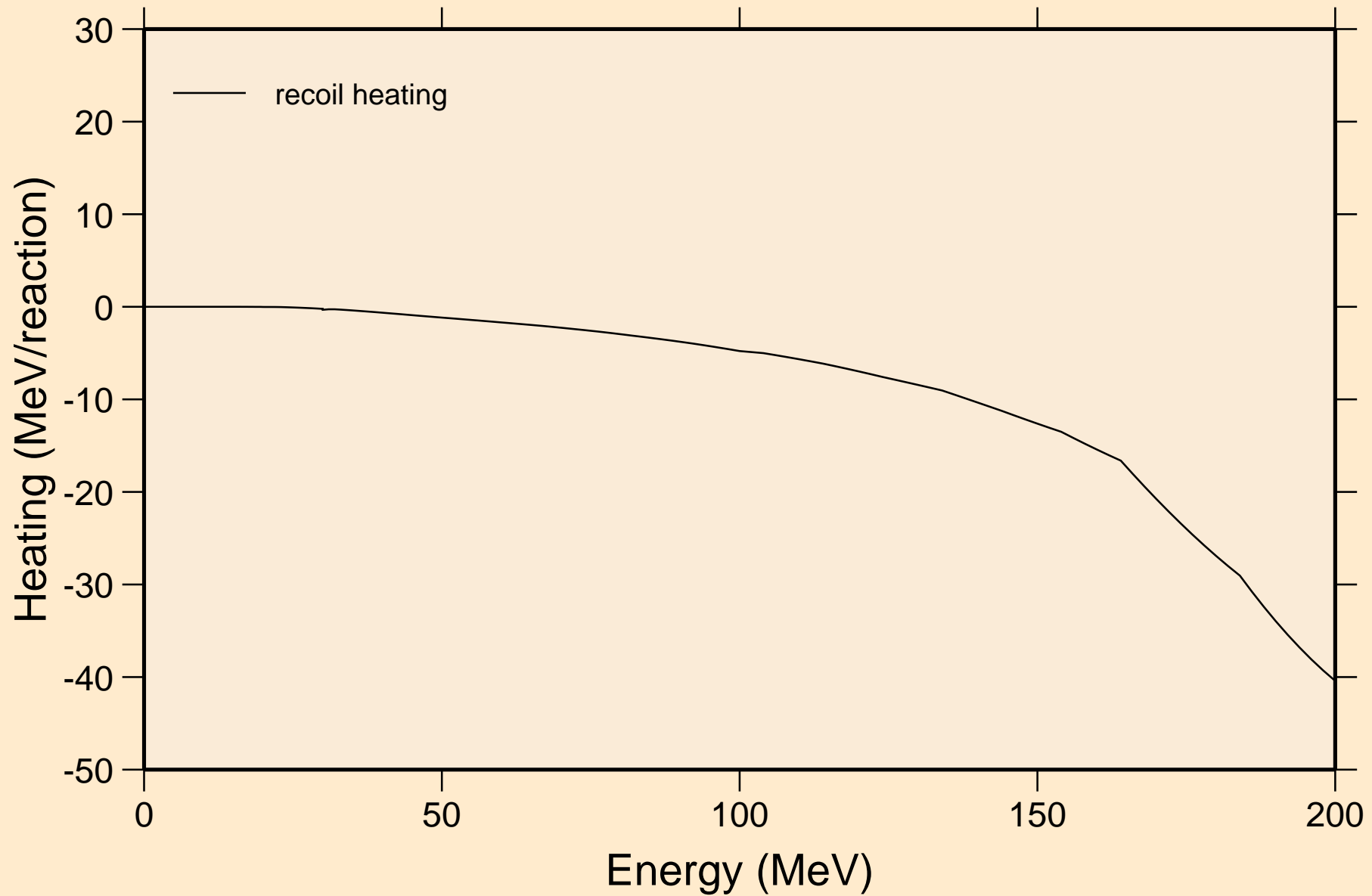
HF186 NRG TENDL-2015, AKONING

Particle heating contributions



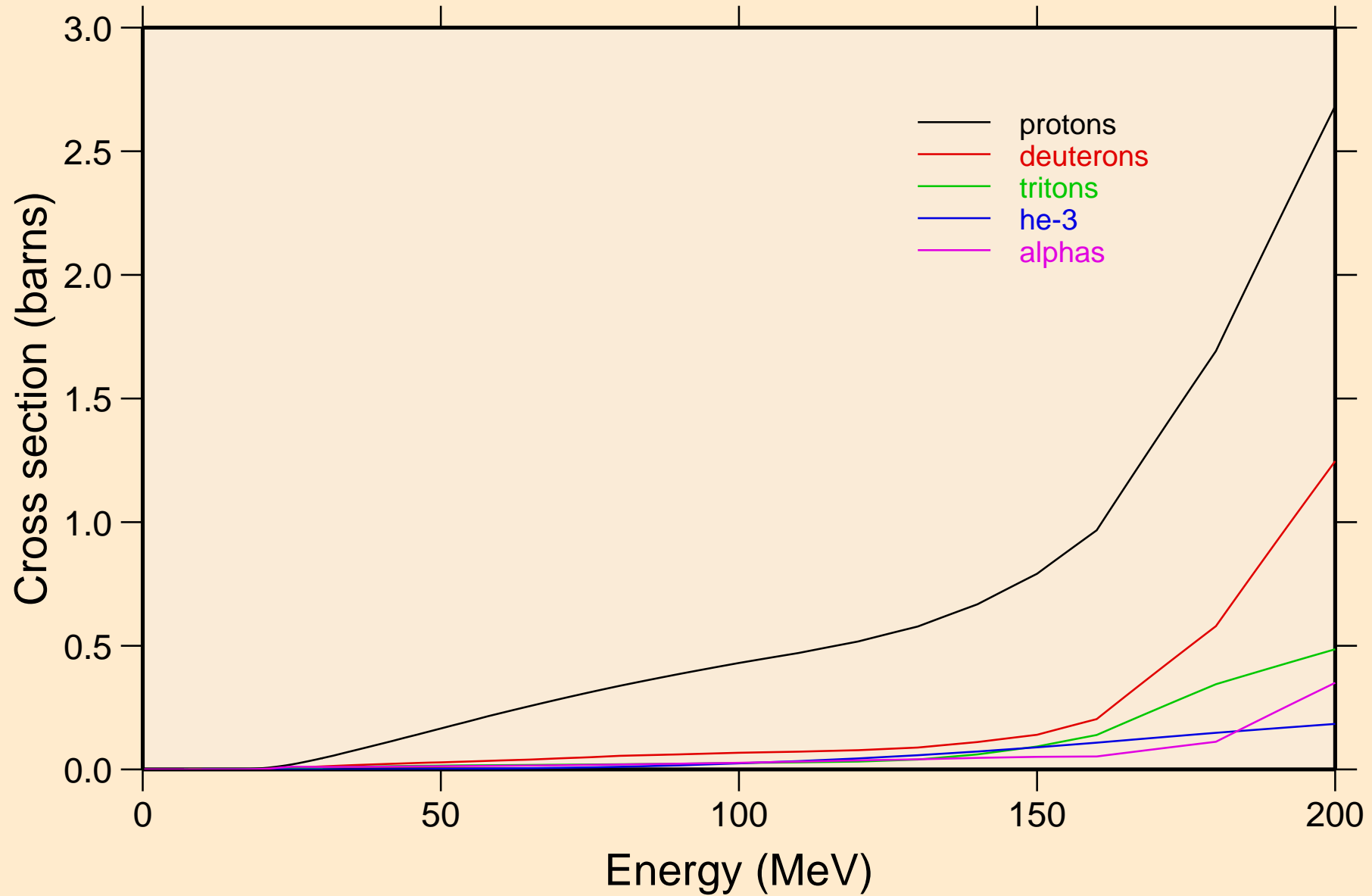
HF186 NRG TENDL-2015, AKONING

Recoil Heating

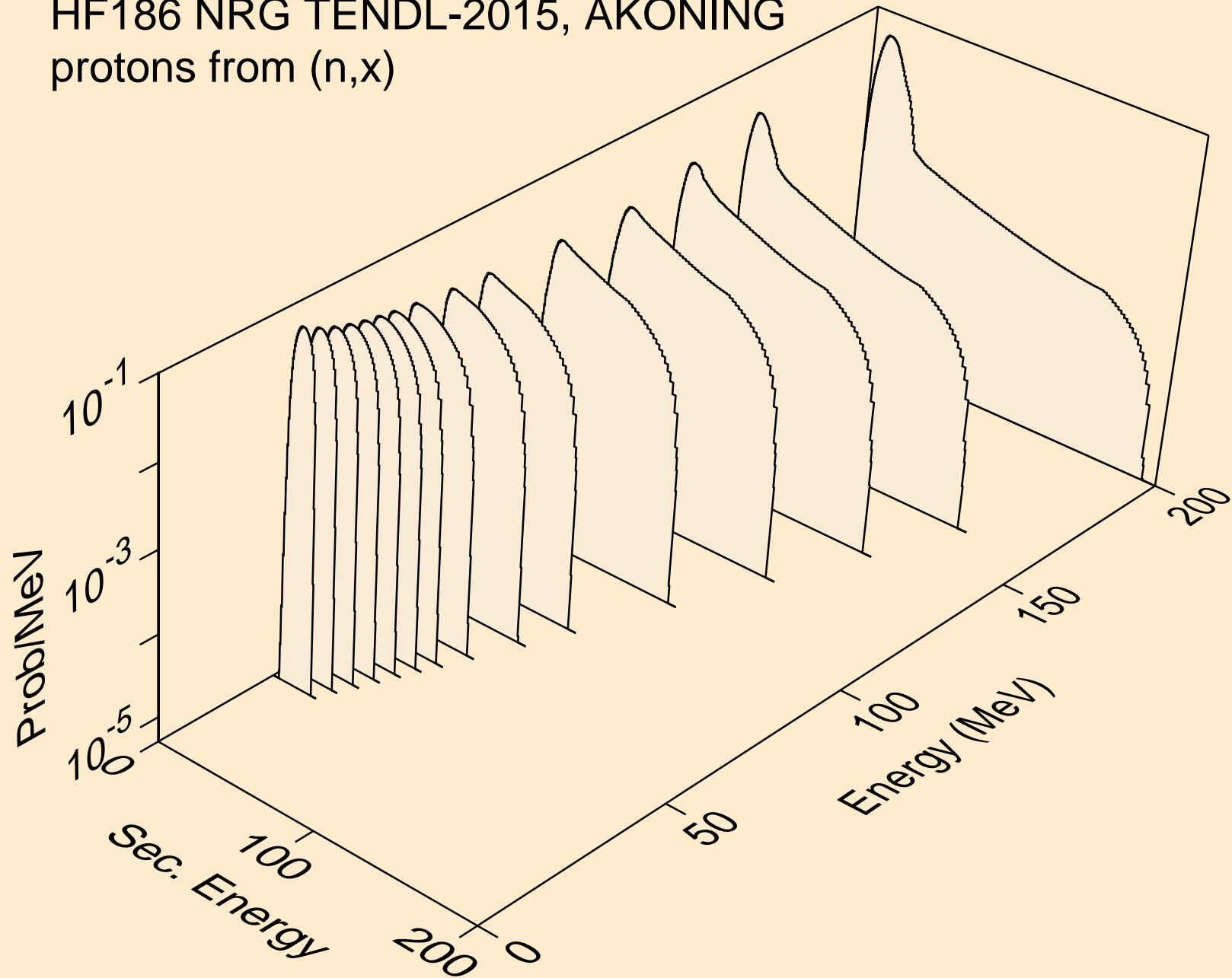


HF186 NRG TENDL-2015, AKONING

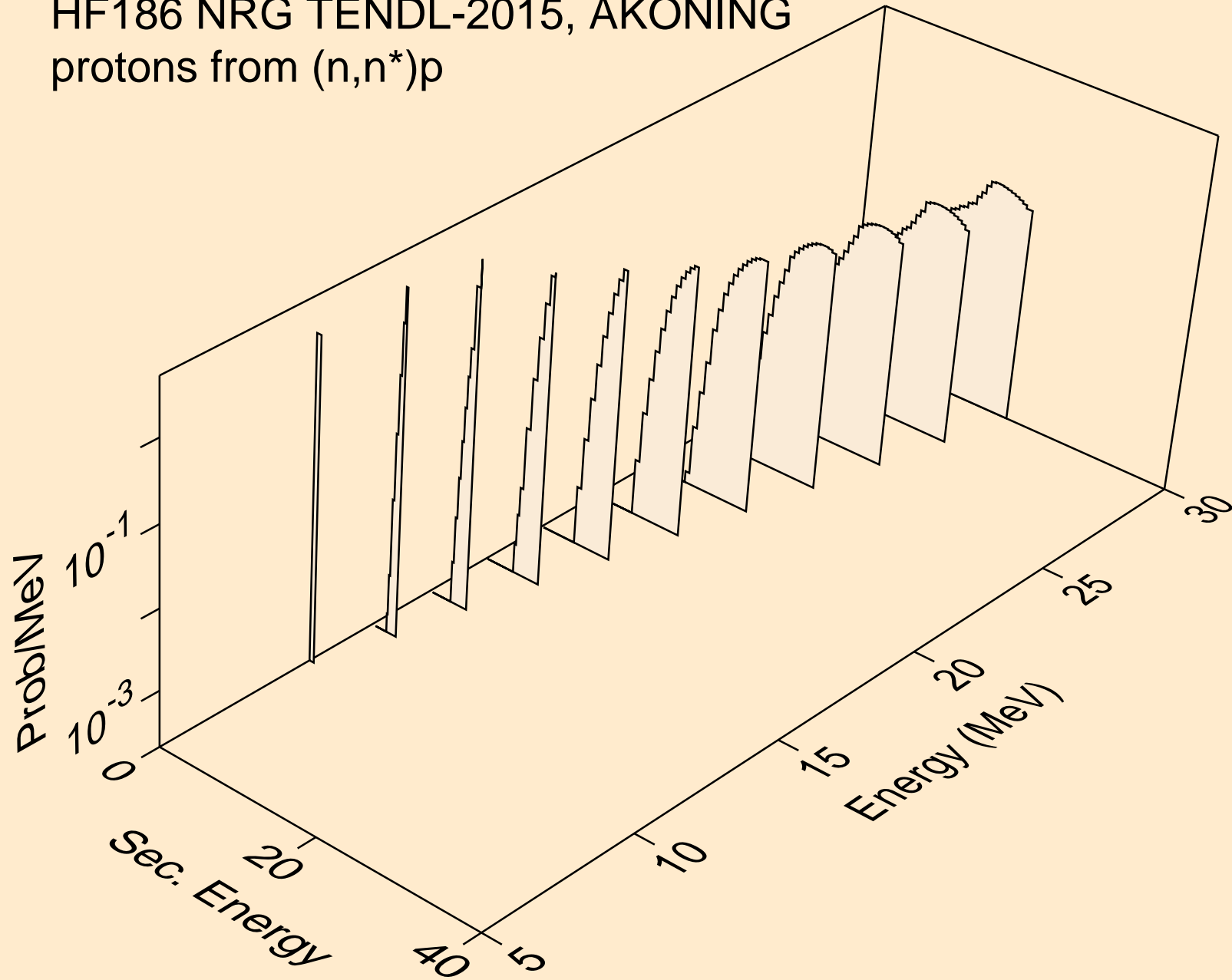
Particle production cross sections



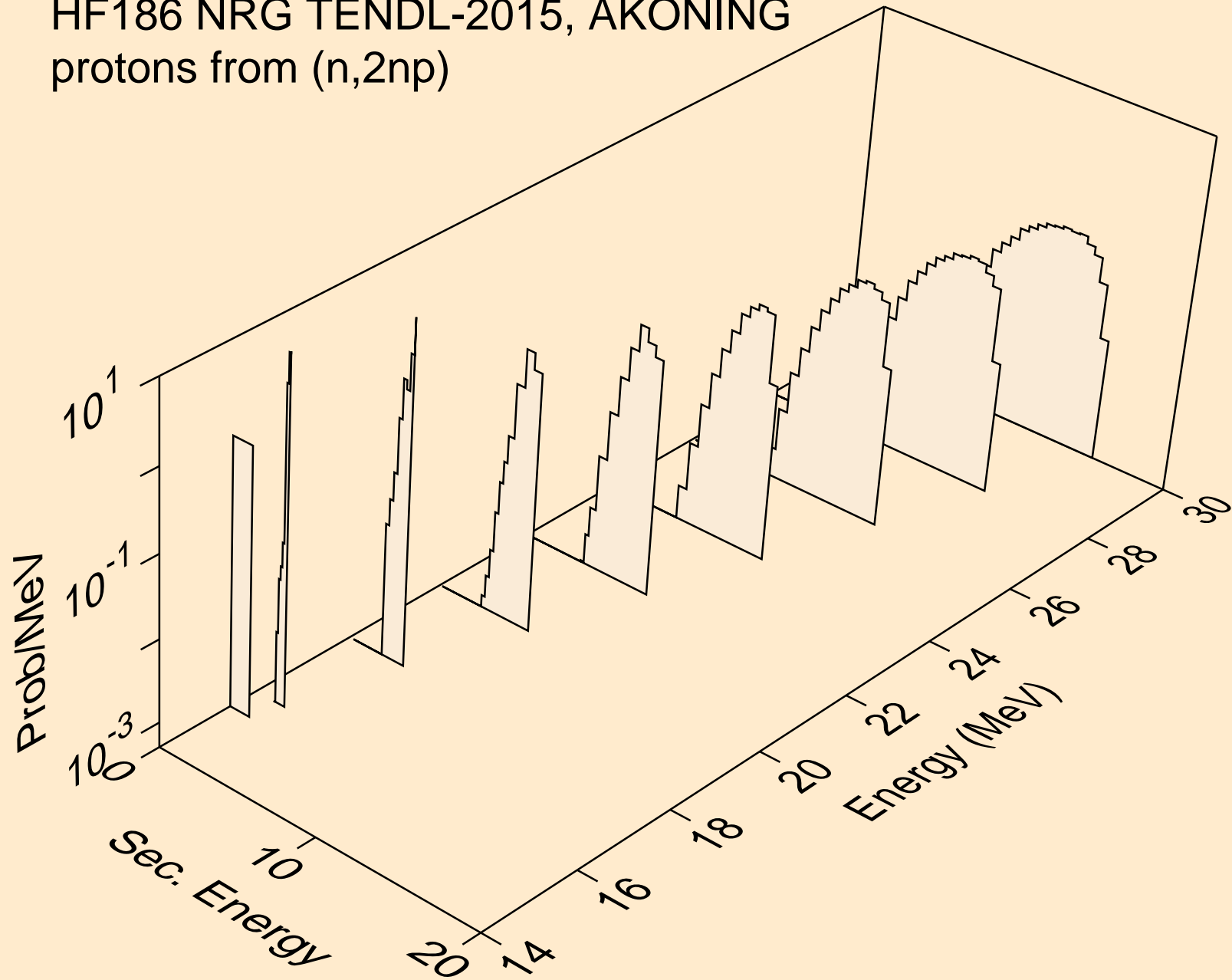
HF186 NRG TENDL-2015, AKONING
protons from (n,x)



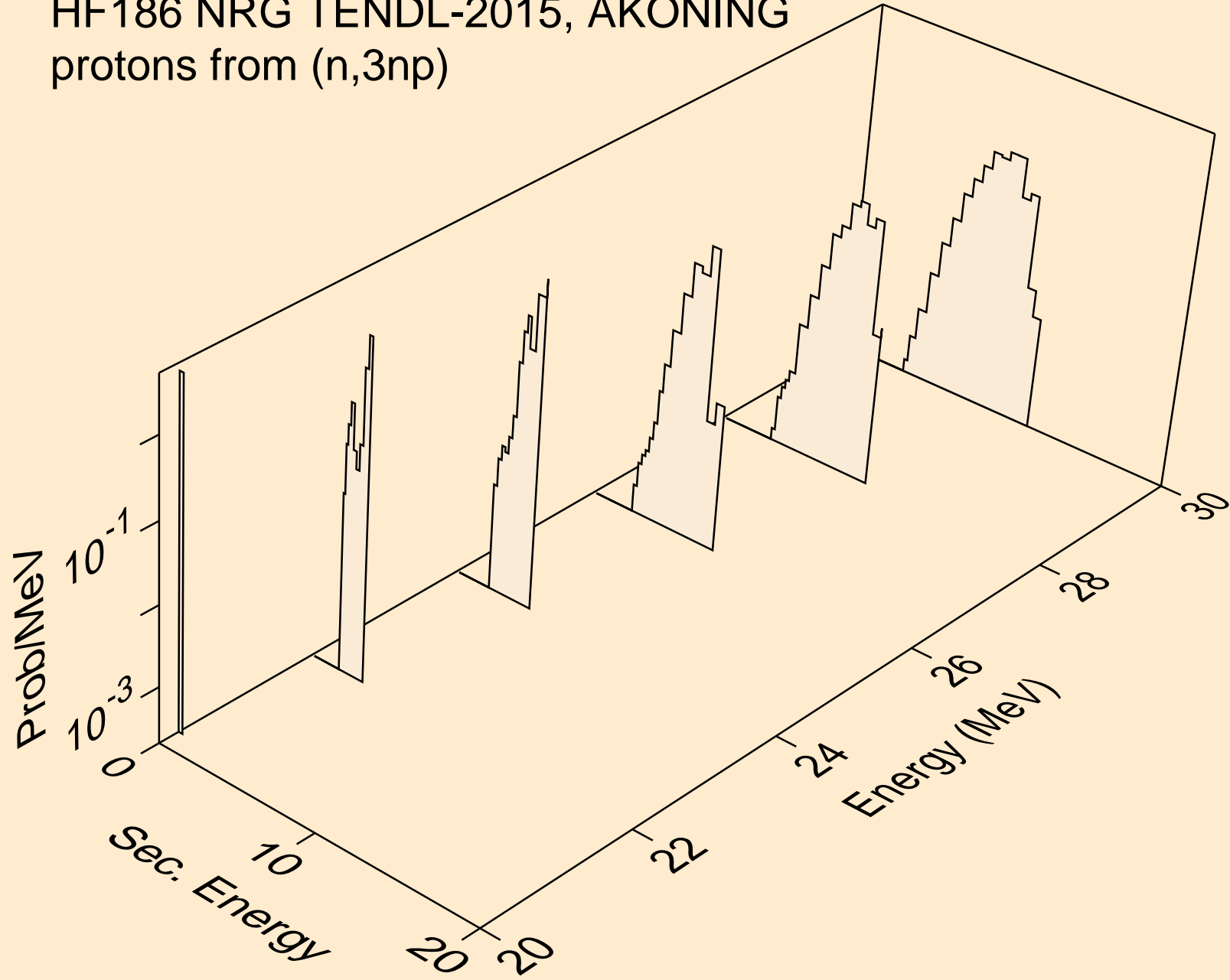
HF186 NRG TENDL-2015, AKONING
protons from (n,n*)p



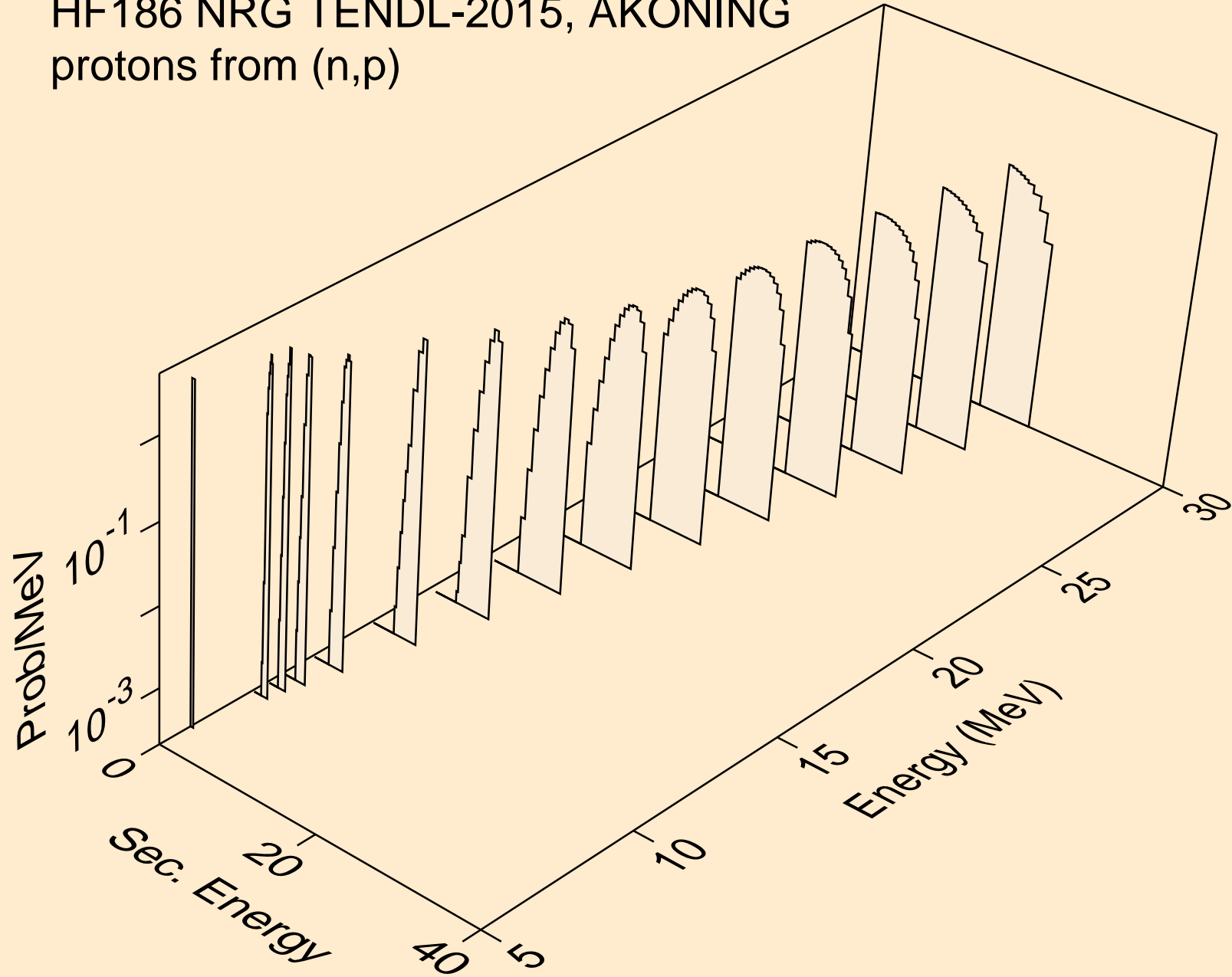
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protons from (n,2np)



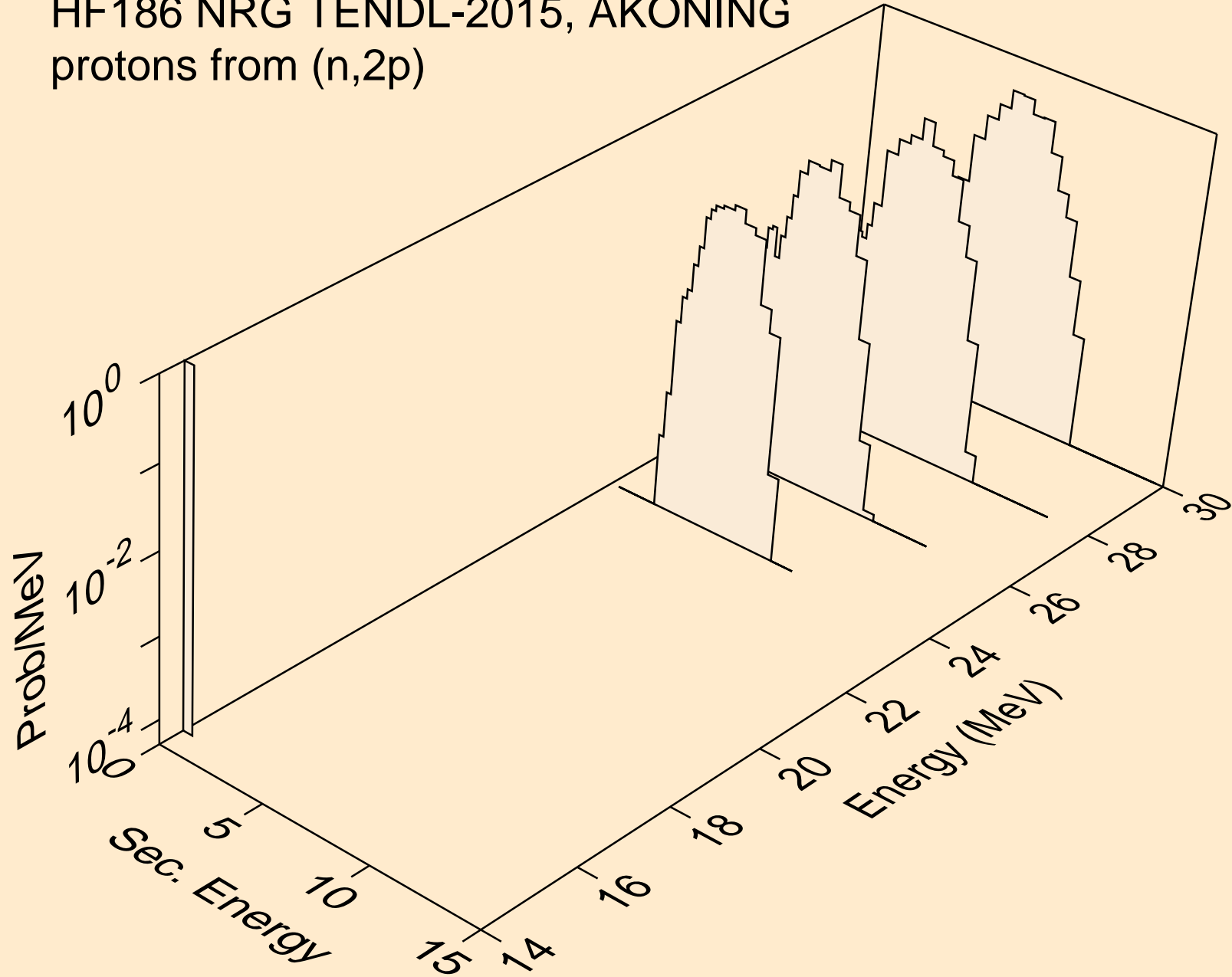
HF186 NRG TENDL-2015, AKONING
protons from (n,3np)



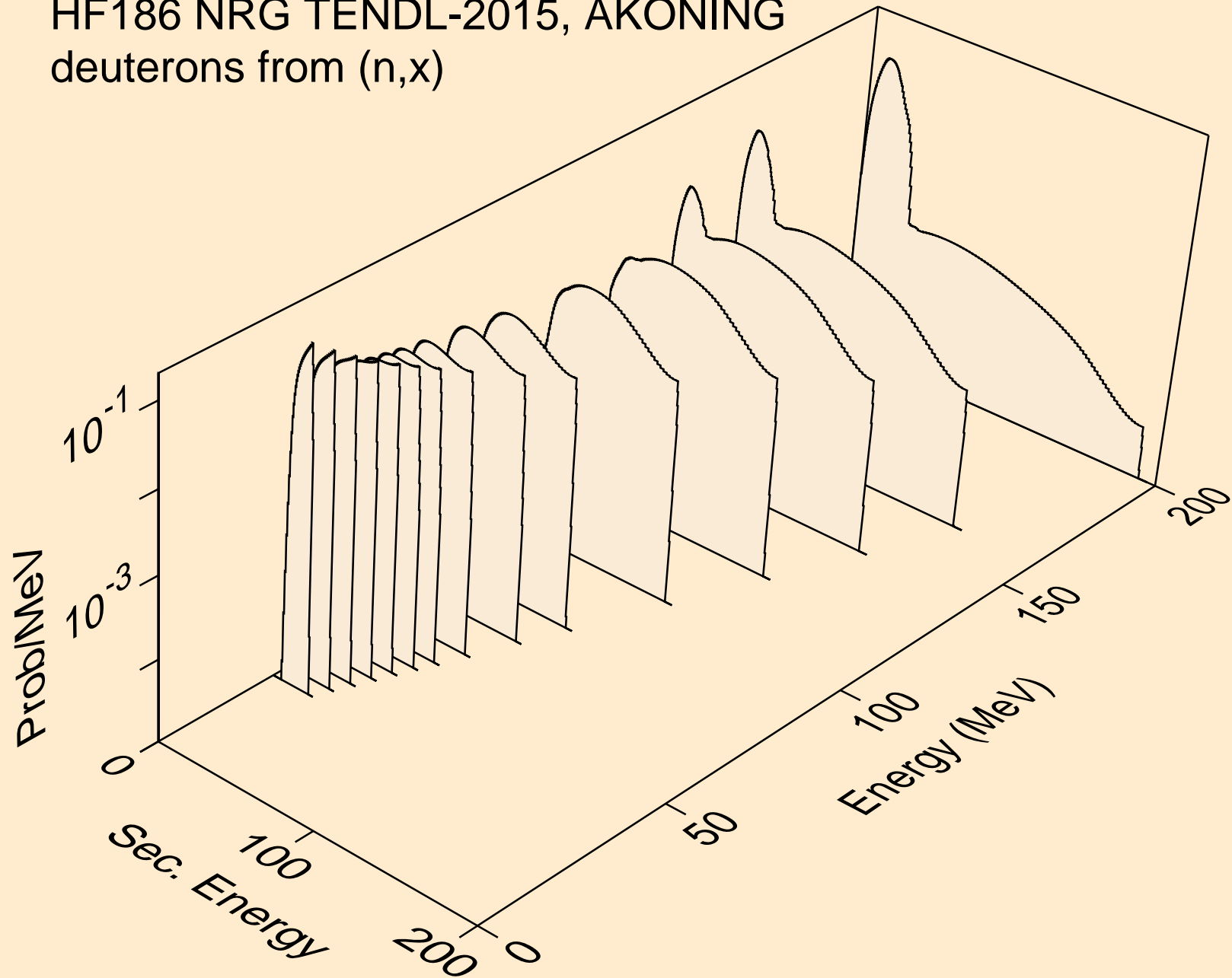
HF186 NRG TENDL-2015, AKONING
protons from (n,p)



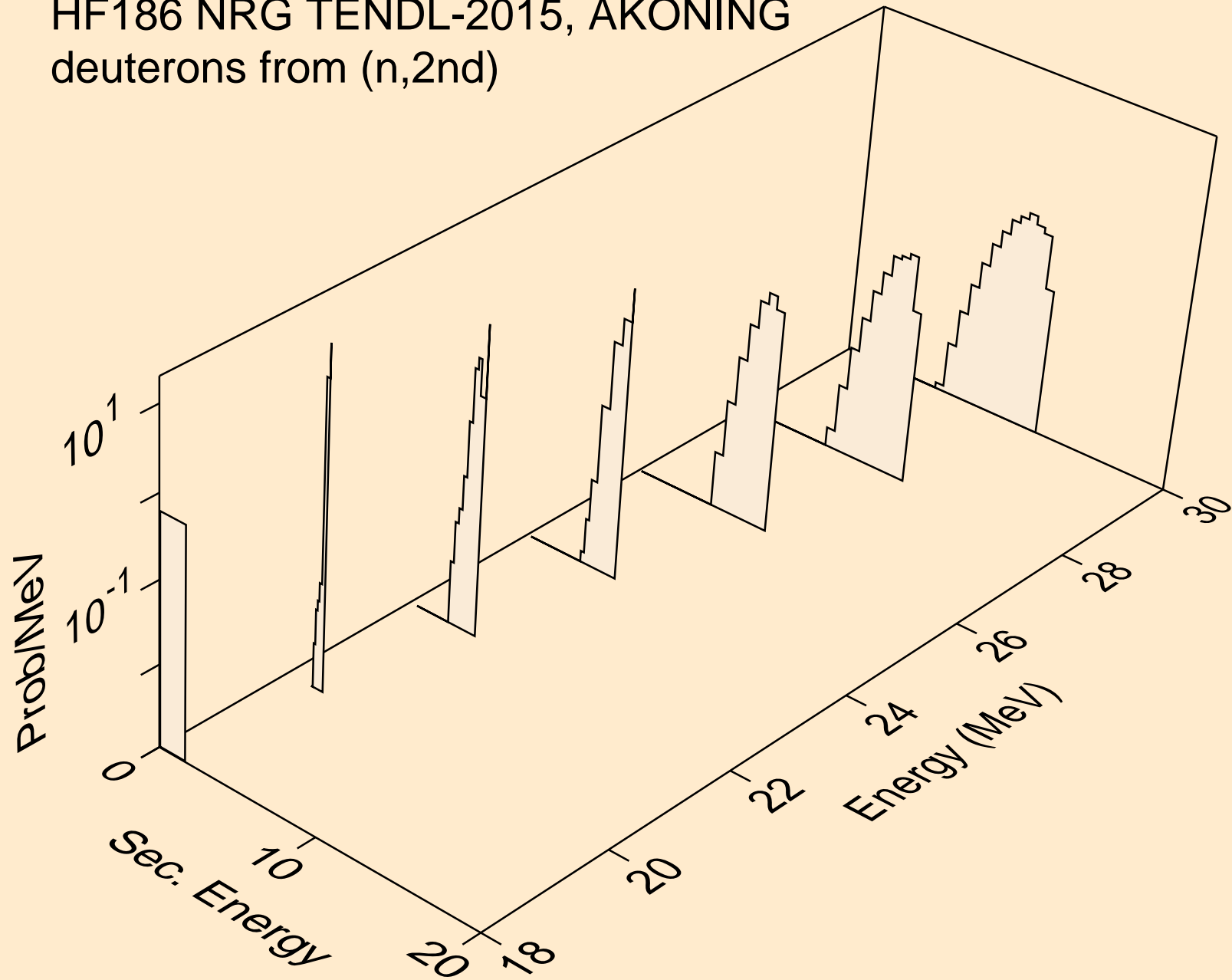
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protons from (n,2p)



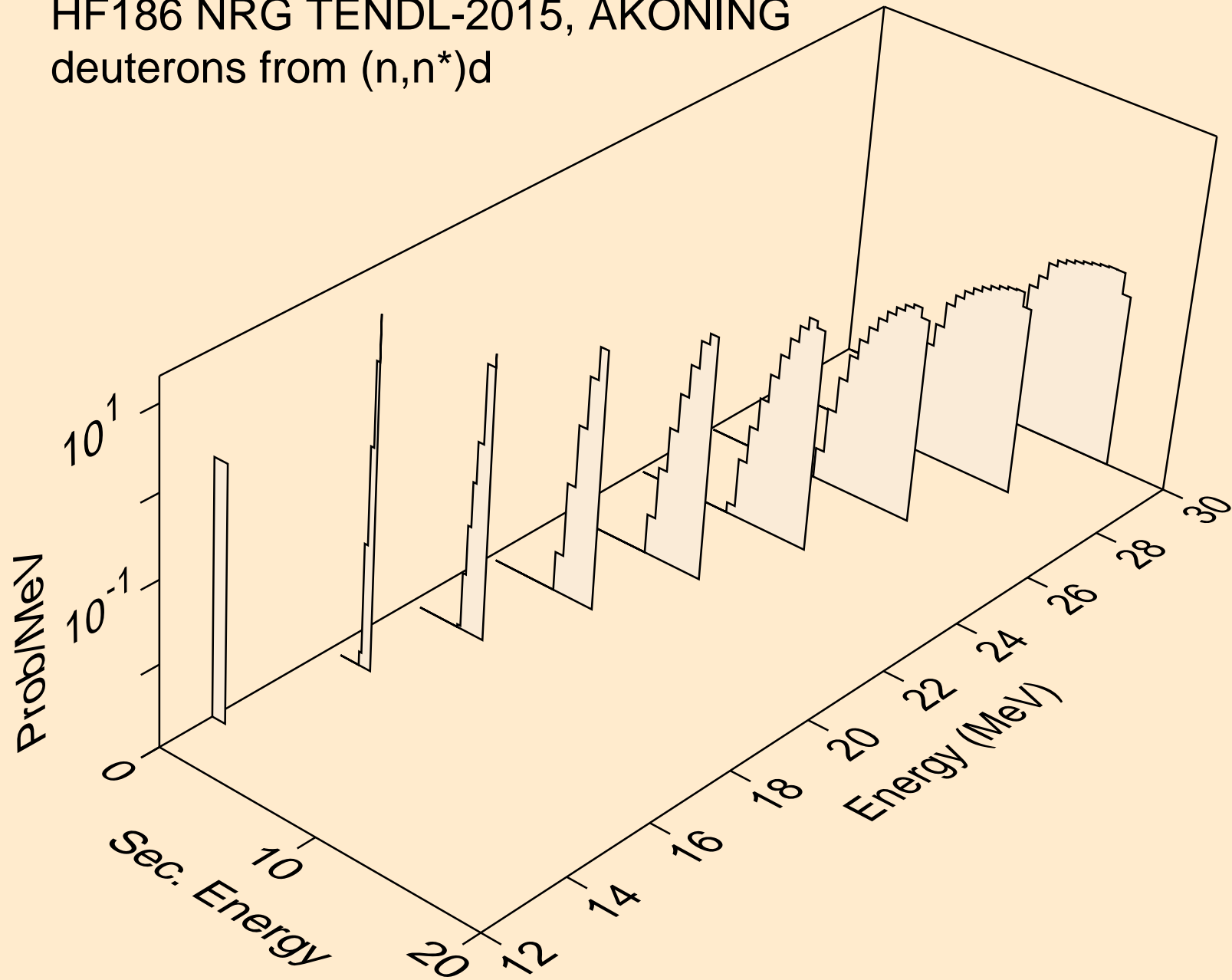
HF186 NRG TENDL-2015, AKONING
deuterons from (n,x)



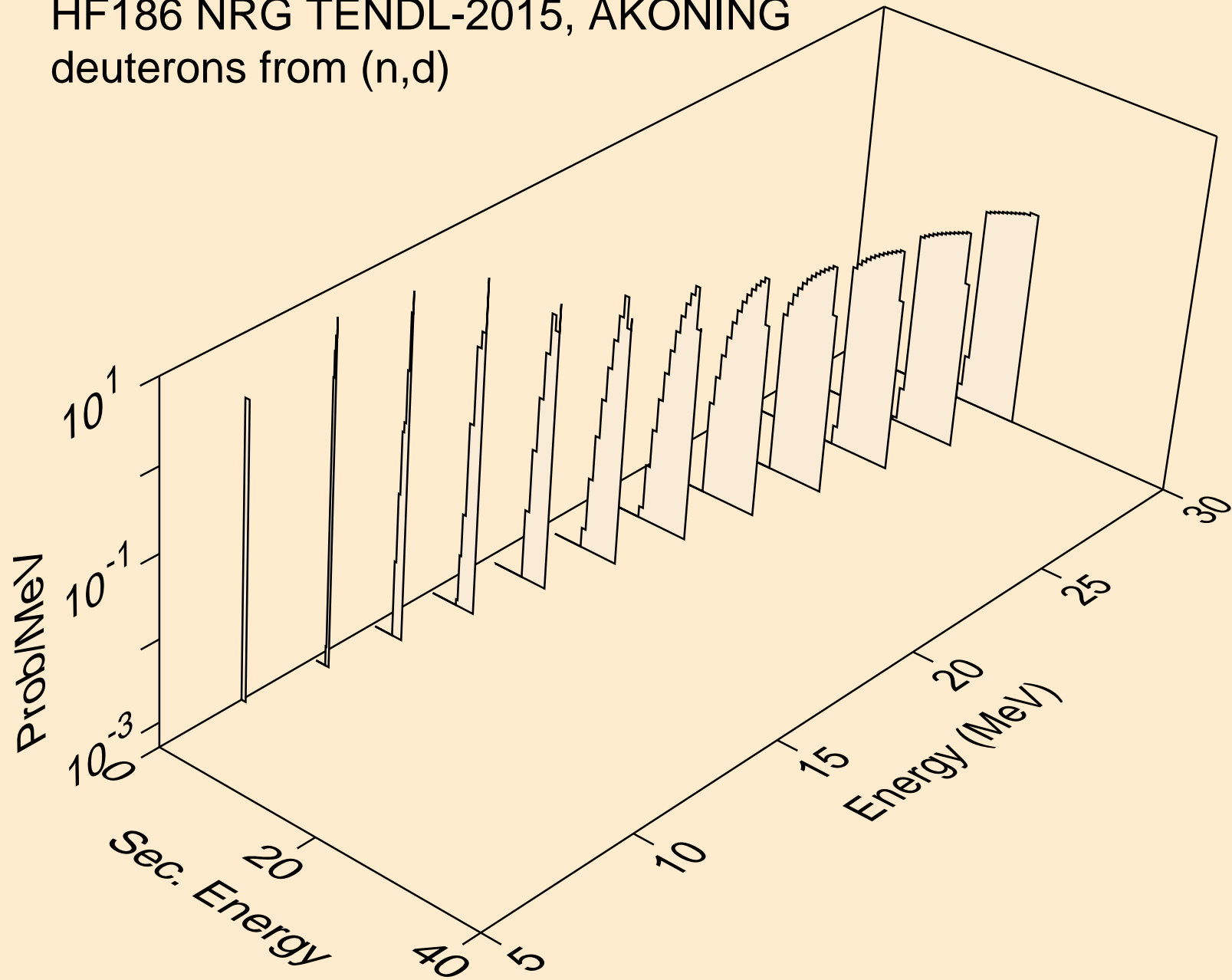
HF186 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



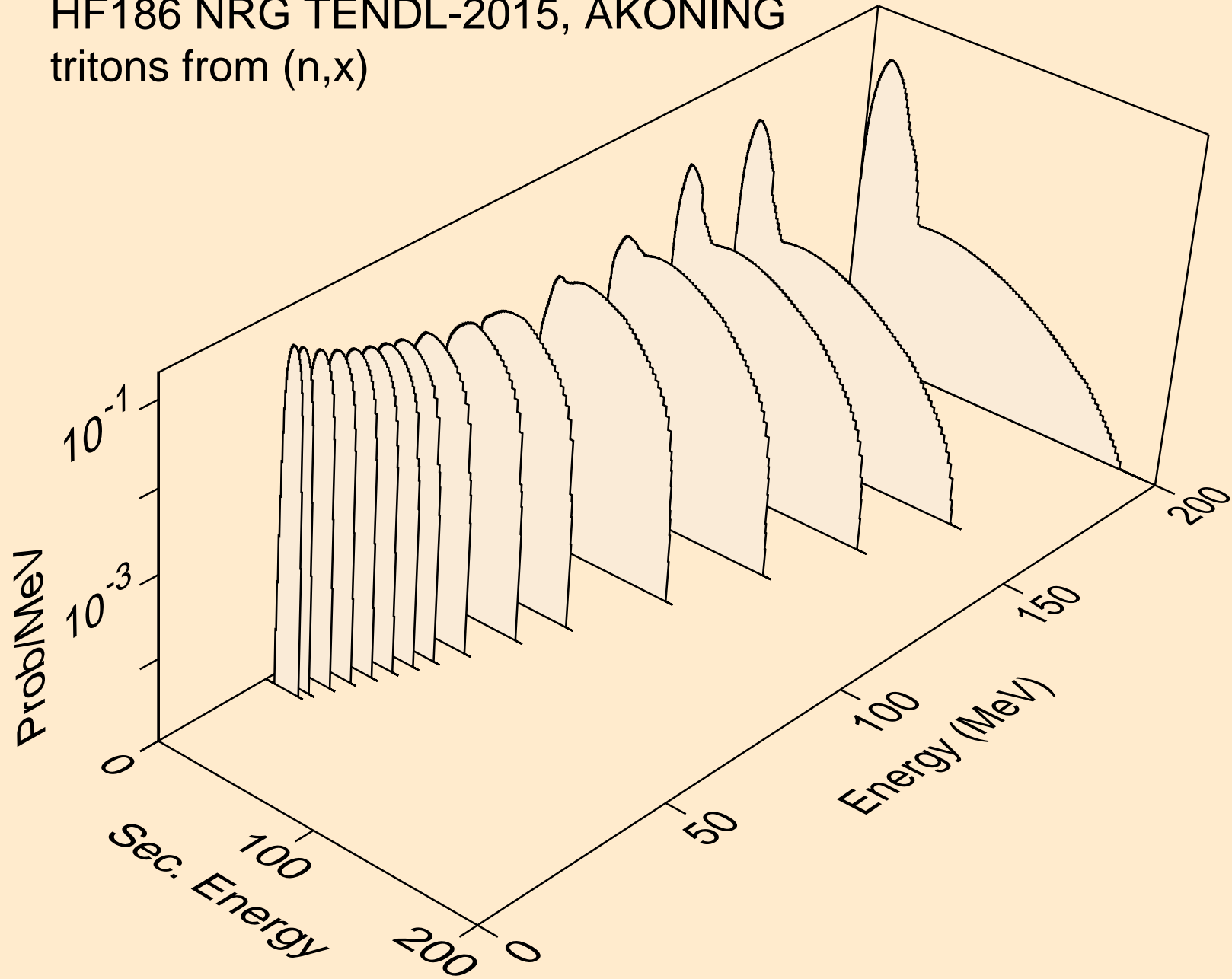
HF186 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



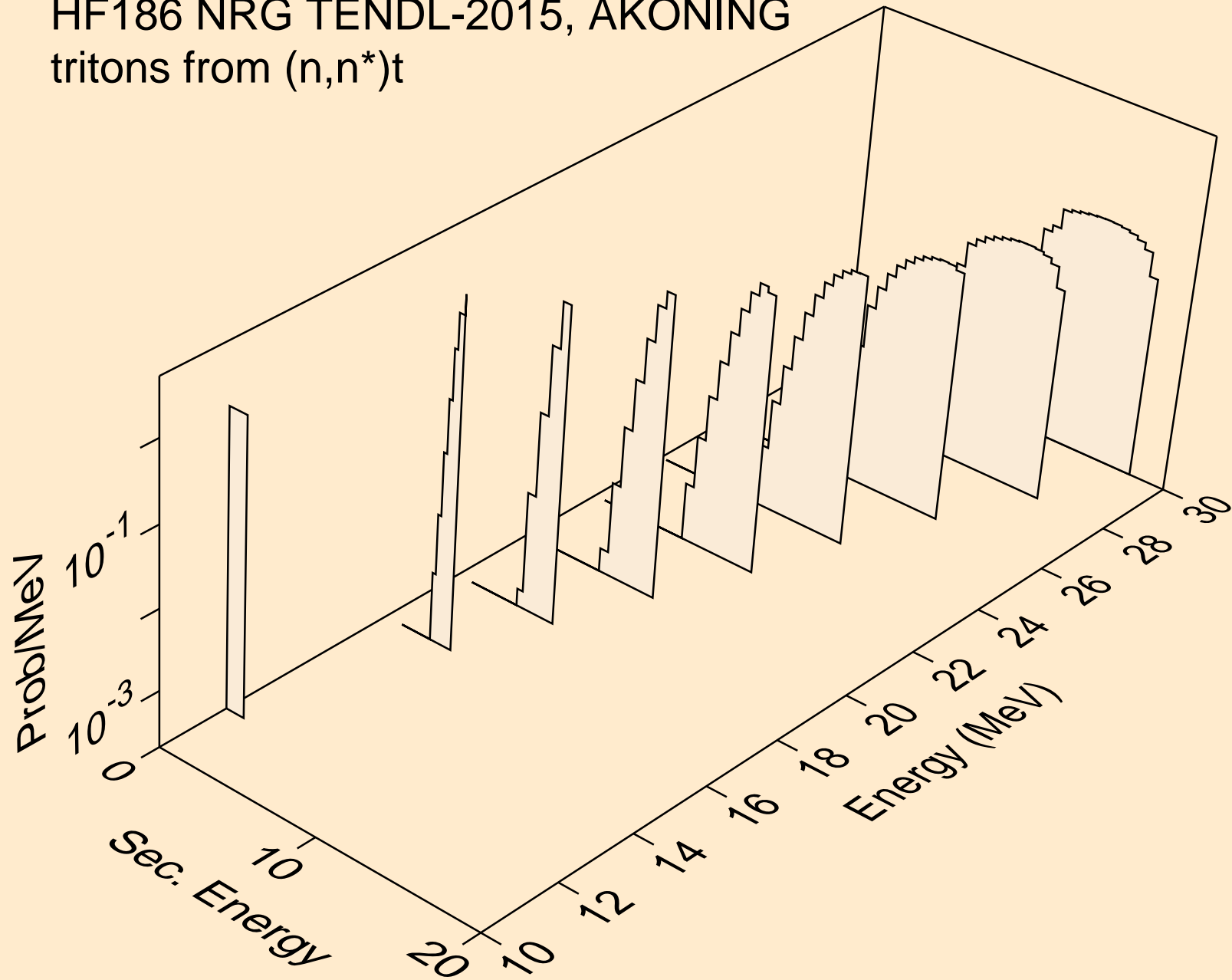
HF186 NRG TENDL-2015, AKONING
deuterons from (n,d)



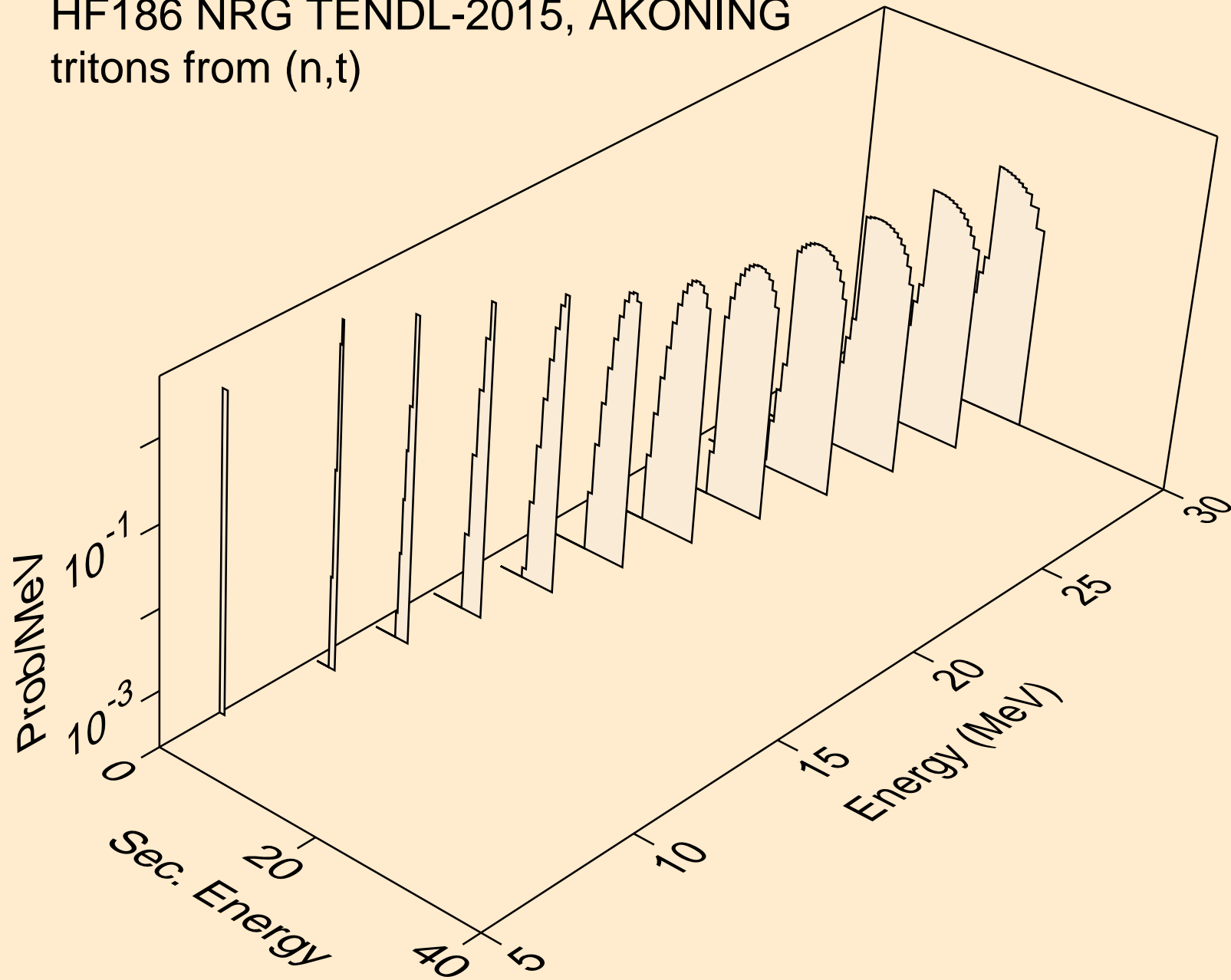
HF186 NRG TENDL-2015, AKONING
tritons from (n,x)



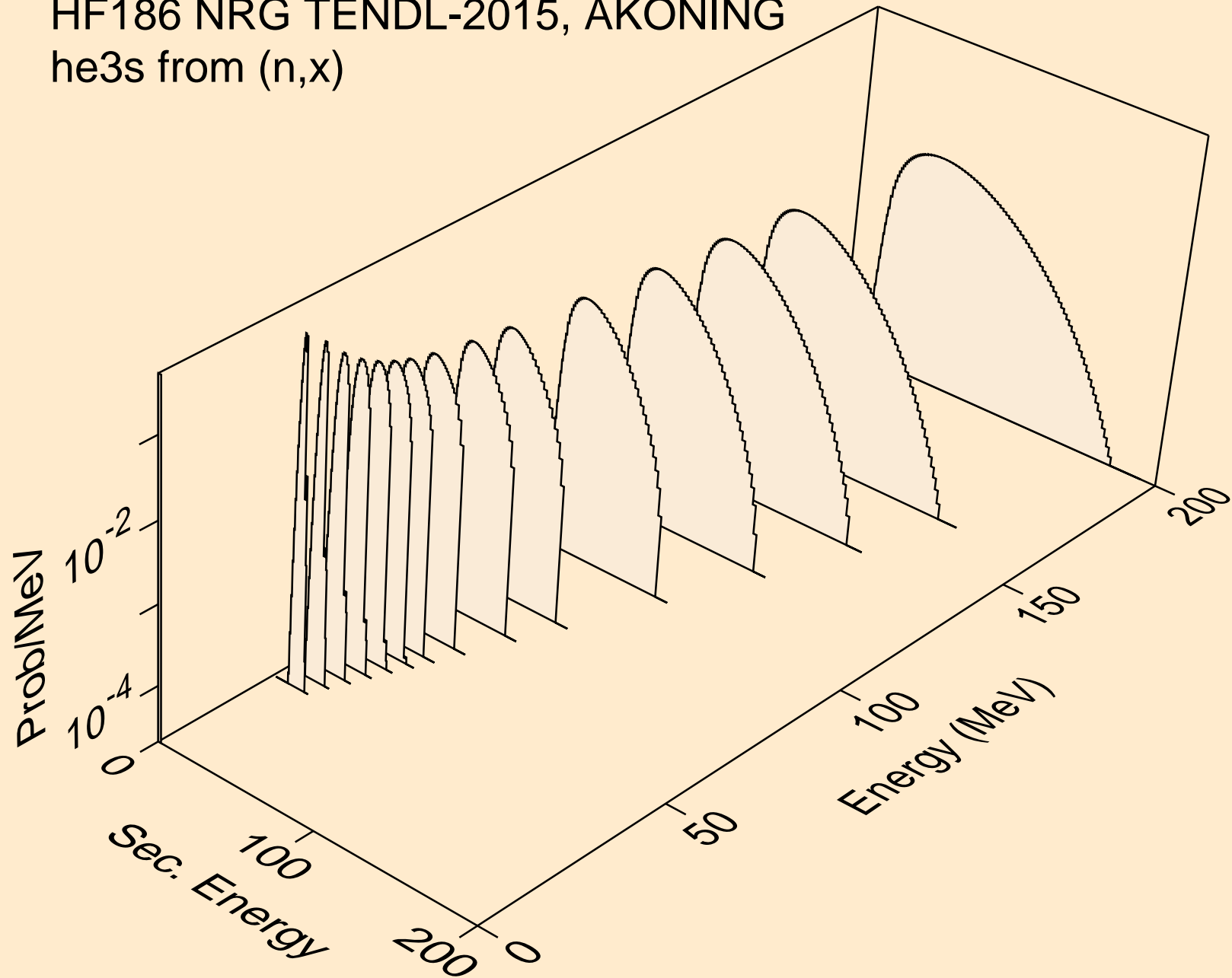
HF186 NRG TENDL-2015, AKONING
tritons from (n,n*)t



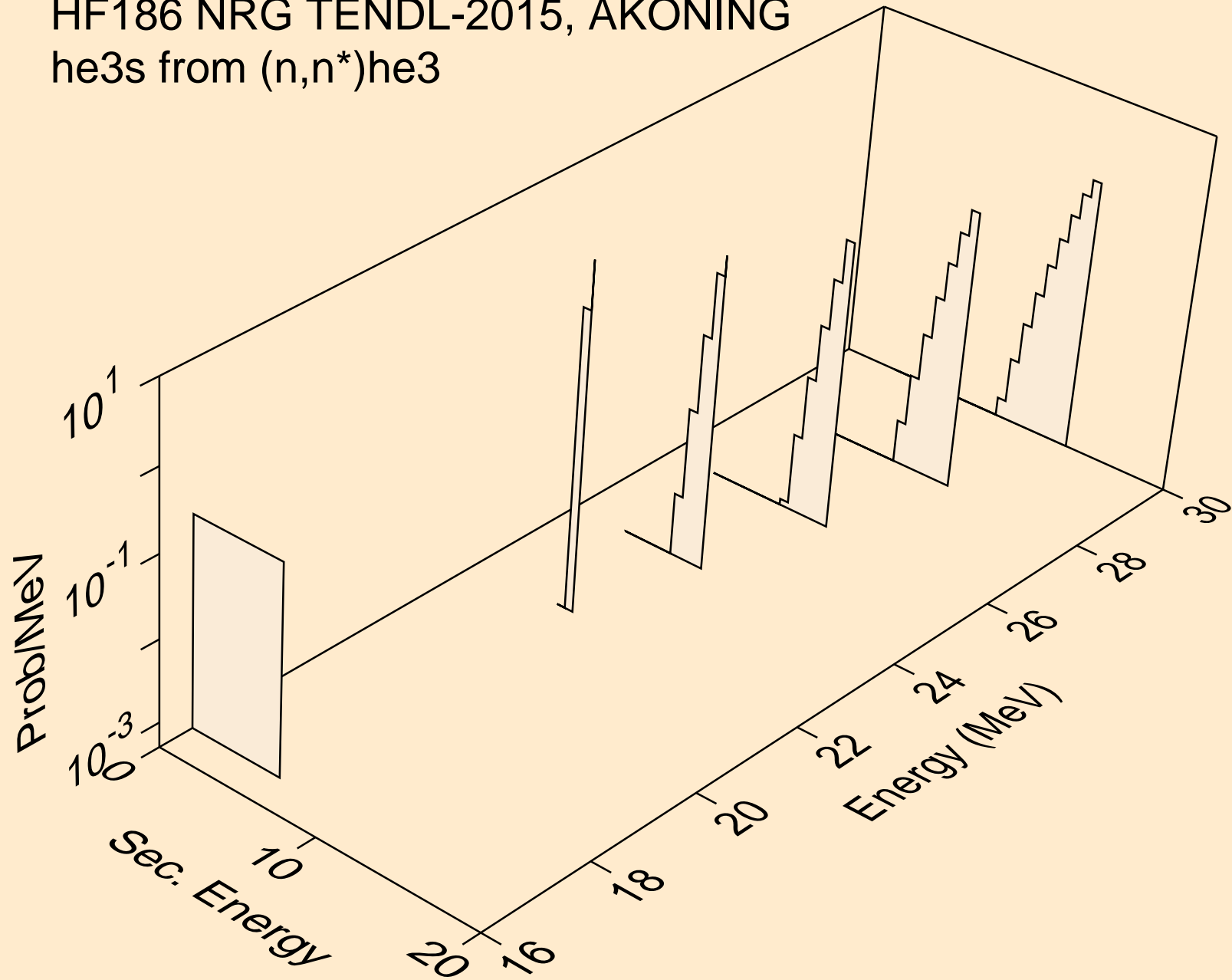
HF186 NRG TENDL-2015, AKONING
tritons from (n,t)



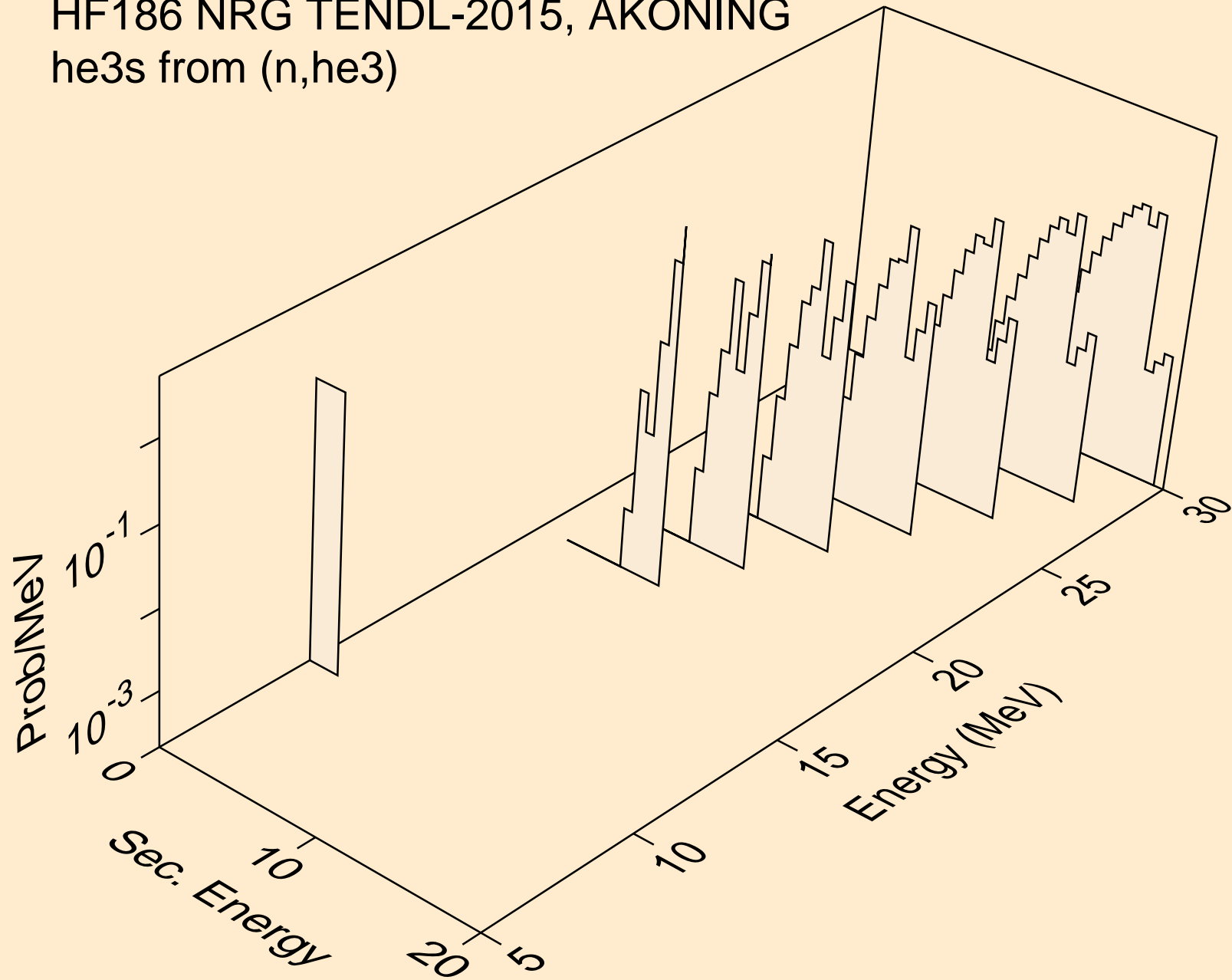
HF186 NRG TENDL-2015, AKONING
he3s from (n,x)



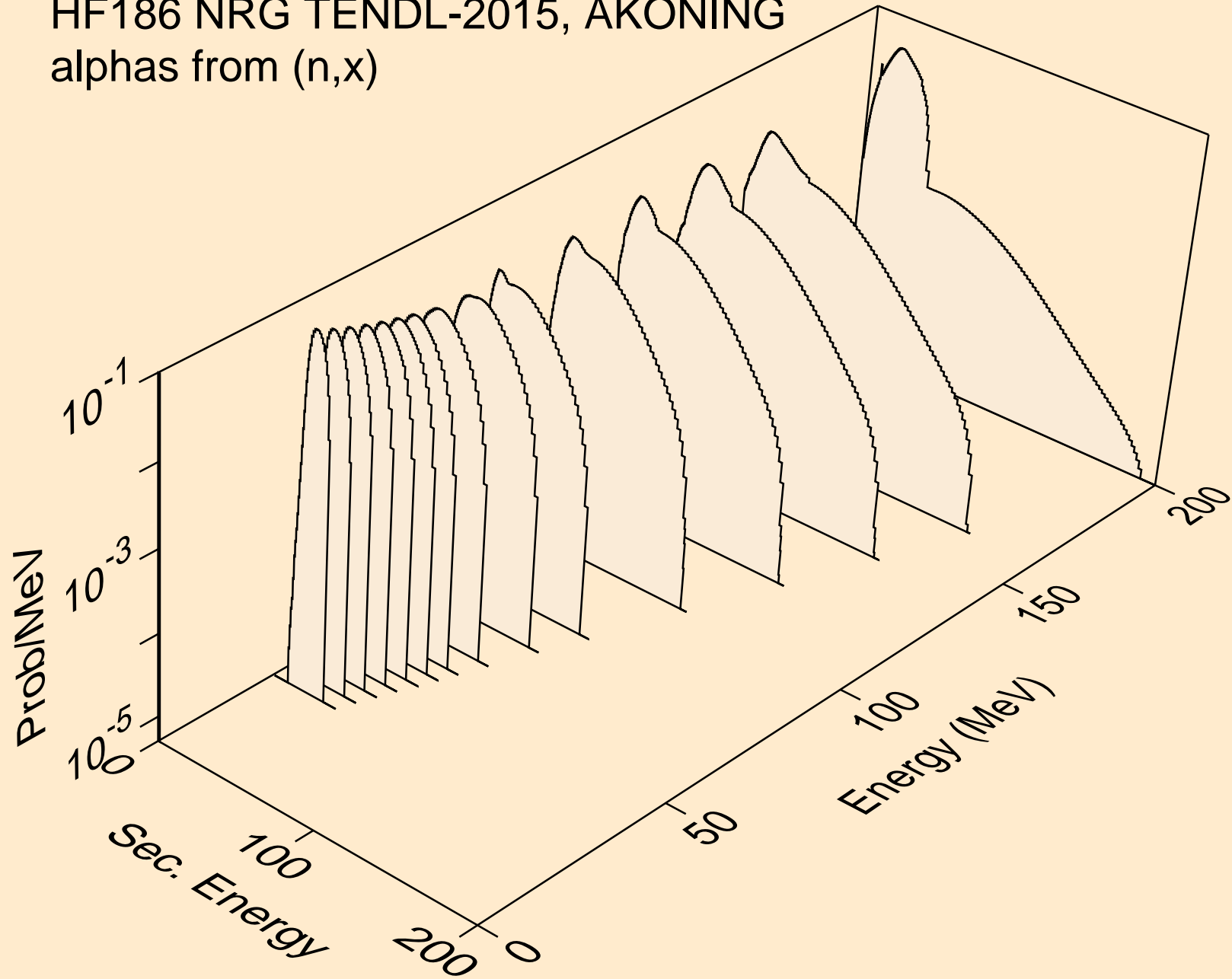
HF186 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



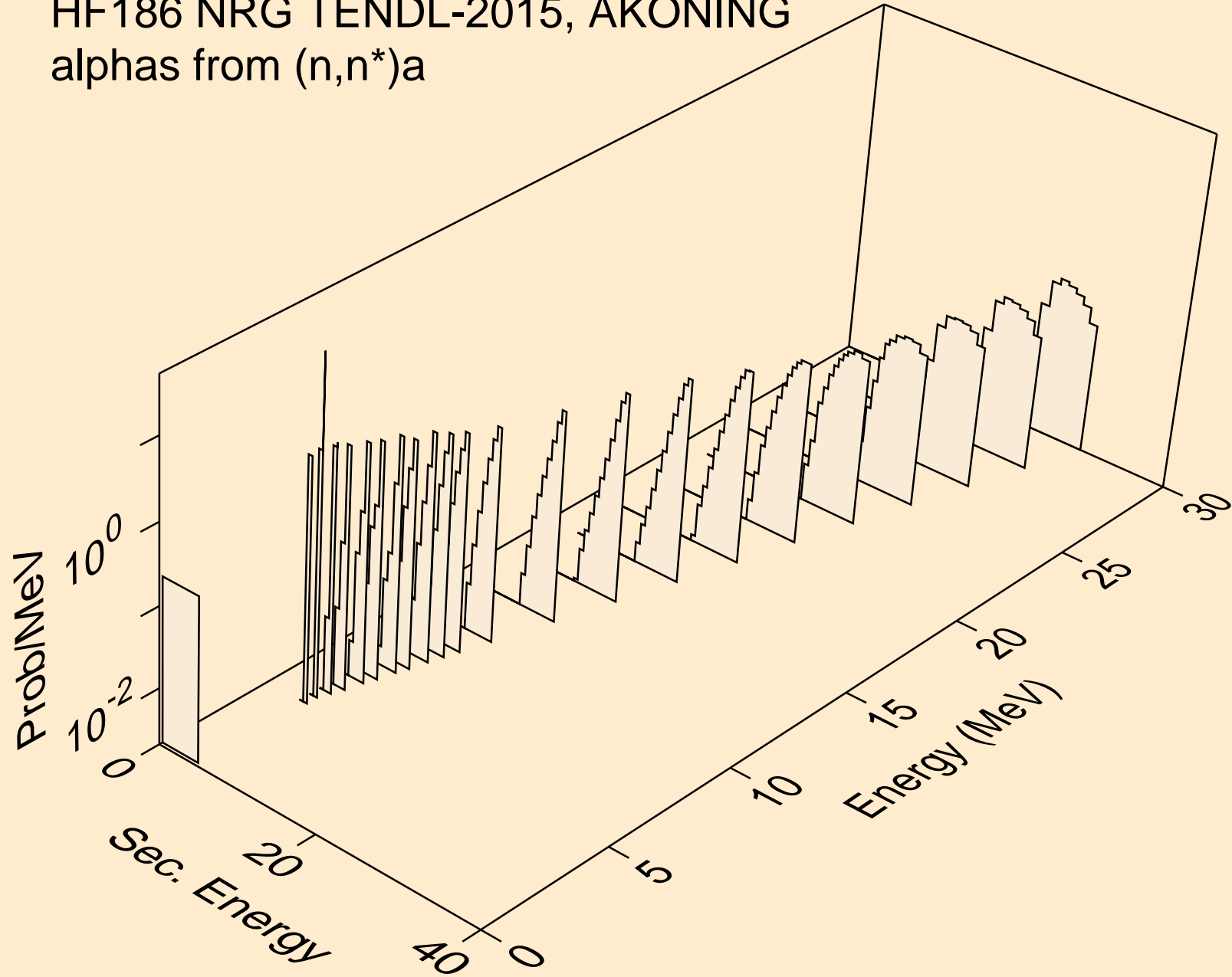
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he3s from (n,he3)



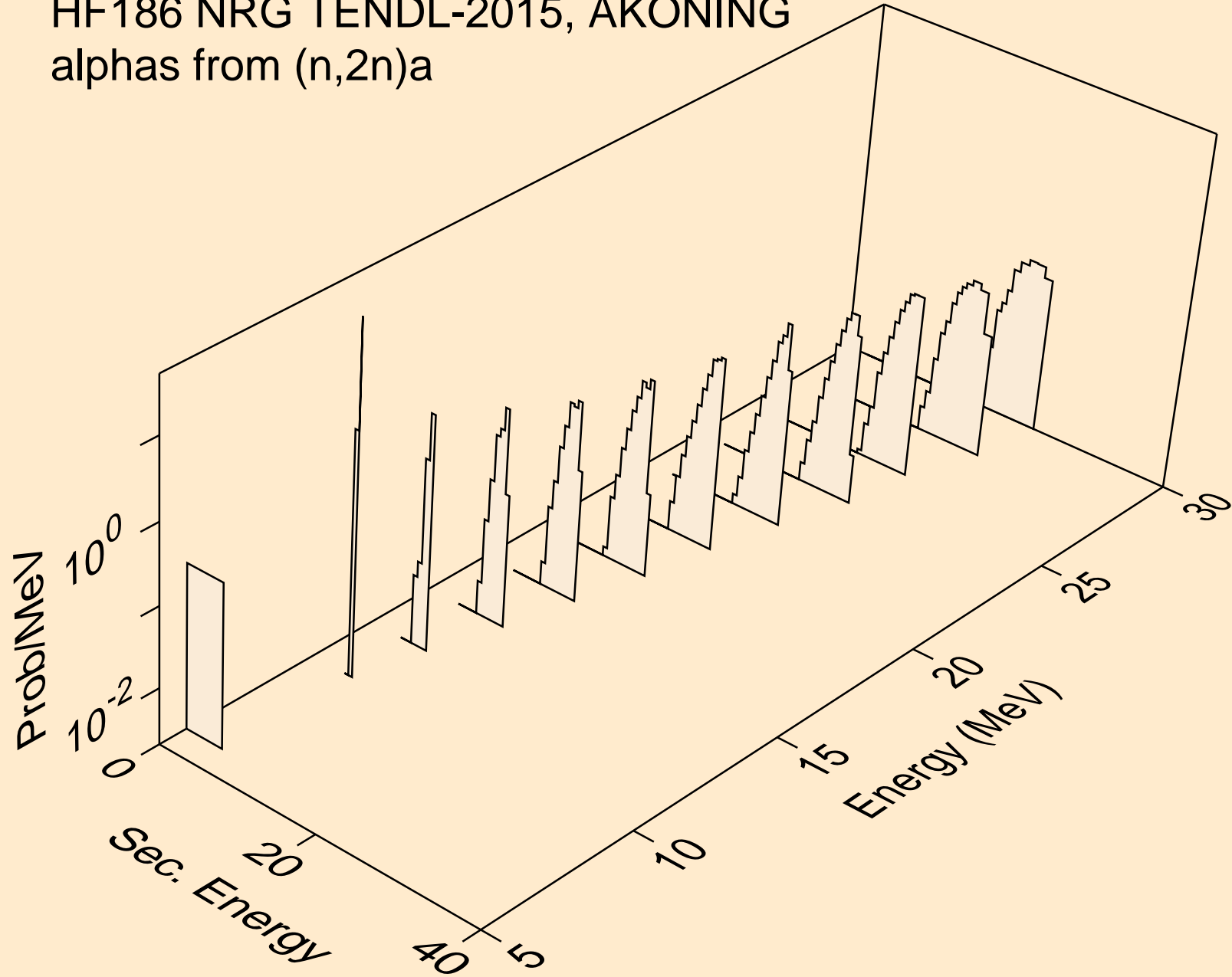
HF186 NRG TENDL-2015, AKONING
alphas from (n,x)



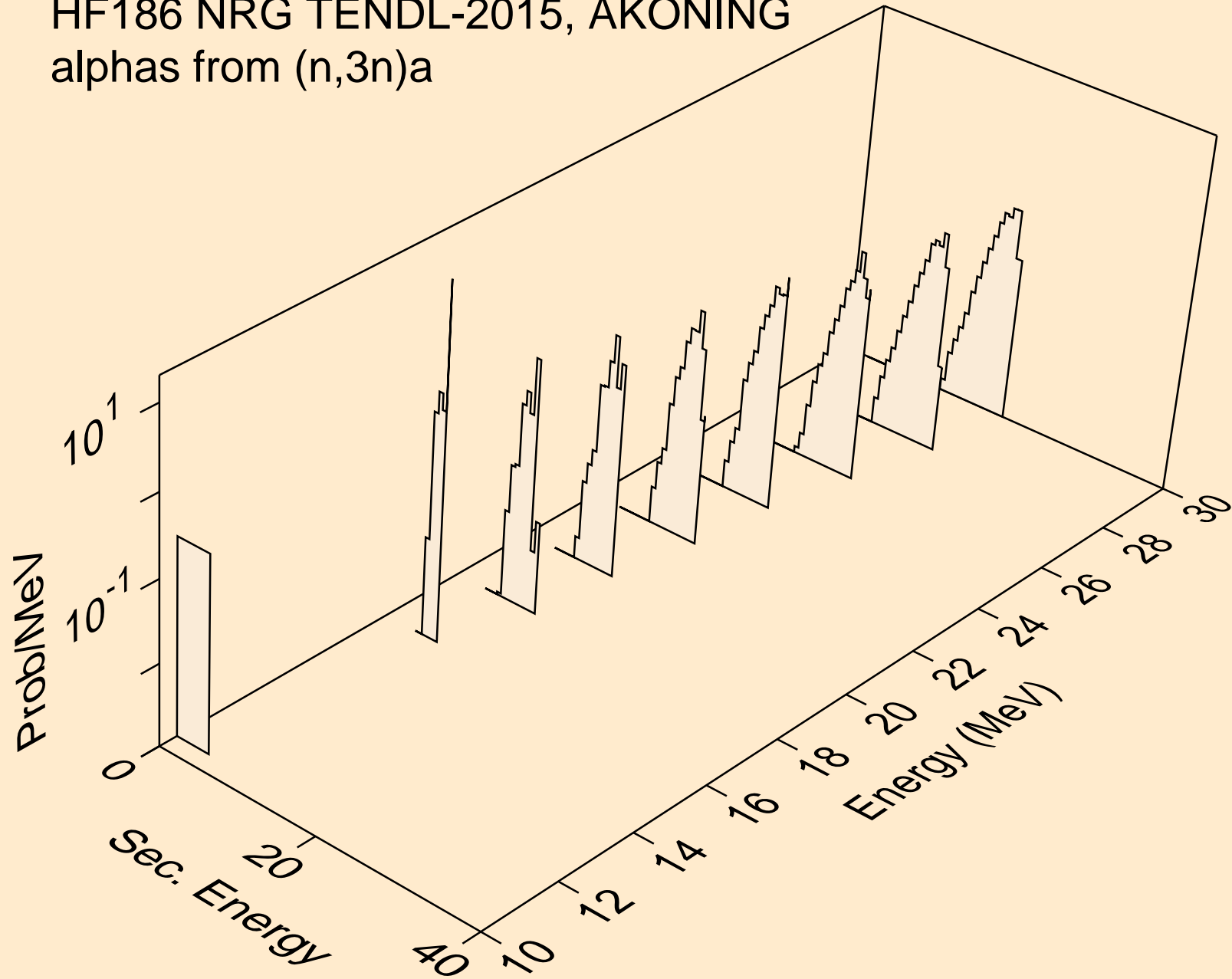
HF186 NRG TENDL-2015, AKONING
alphas from (n,n*)a



HF186 NRG TENDL-2015, AKONING
alphas from (n,2n)a



HF186 NRG TENDL-2015, AKONING
alphas from (n,3n)a



HF186 NRG TENDL-2015, AKONING
alphas from (n,a)

