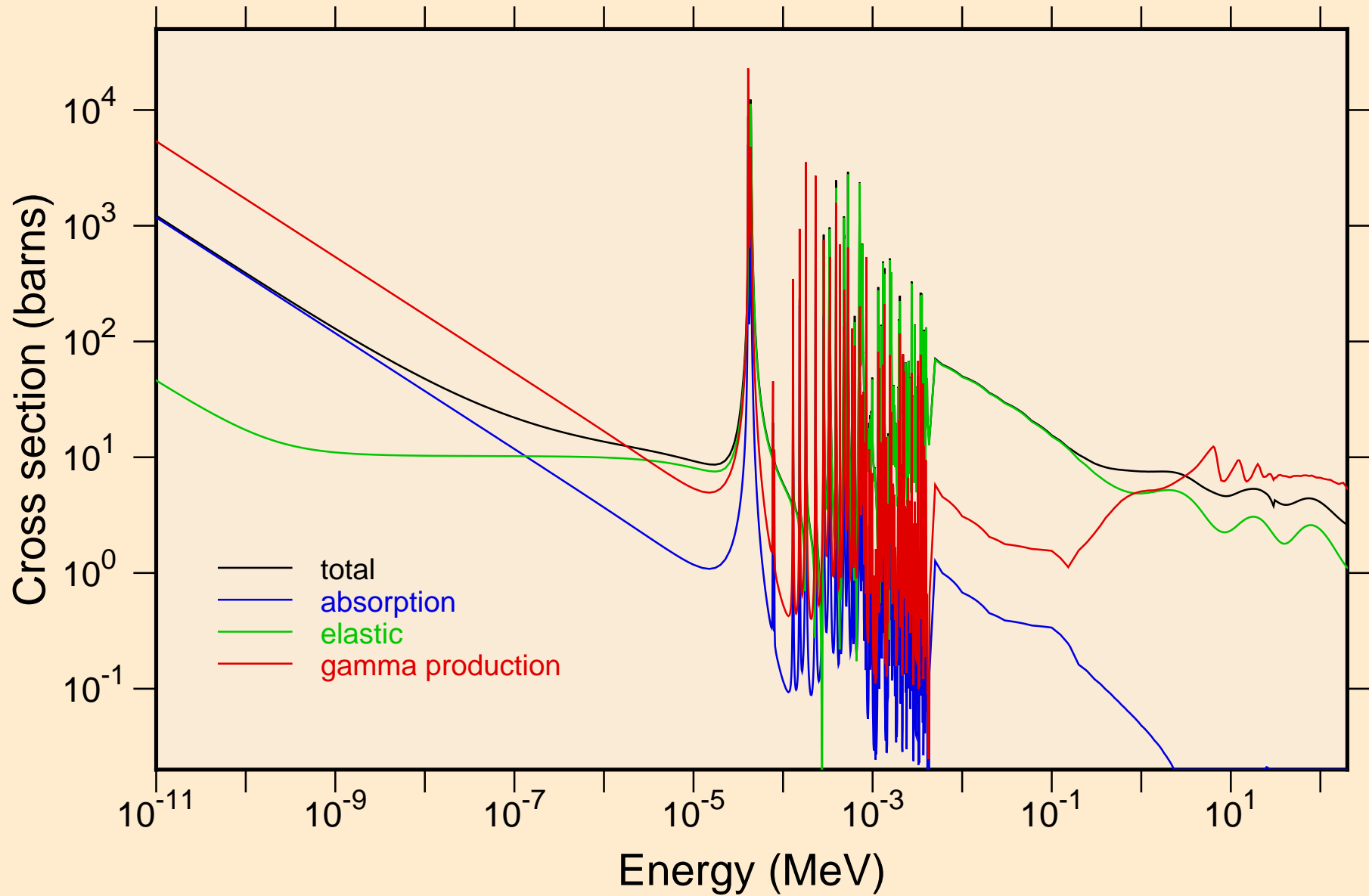
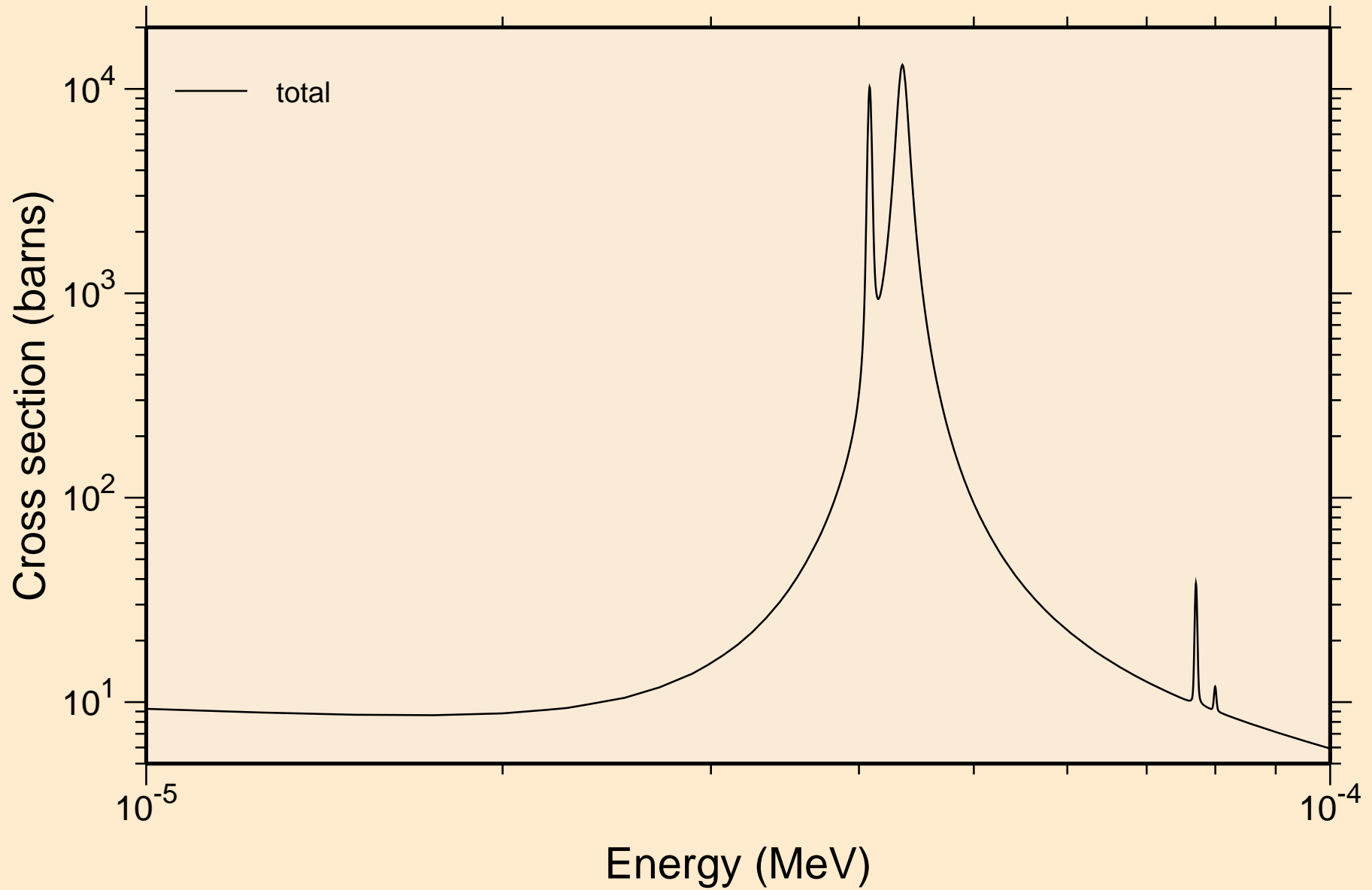


HO171 NRG TENDL-2015, AKONING

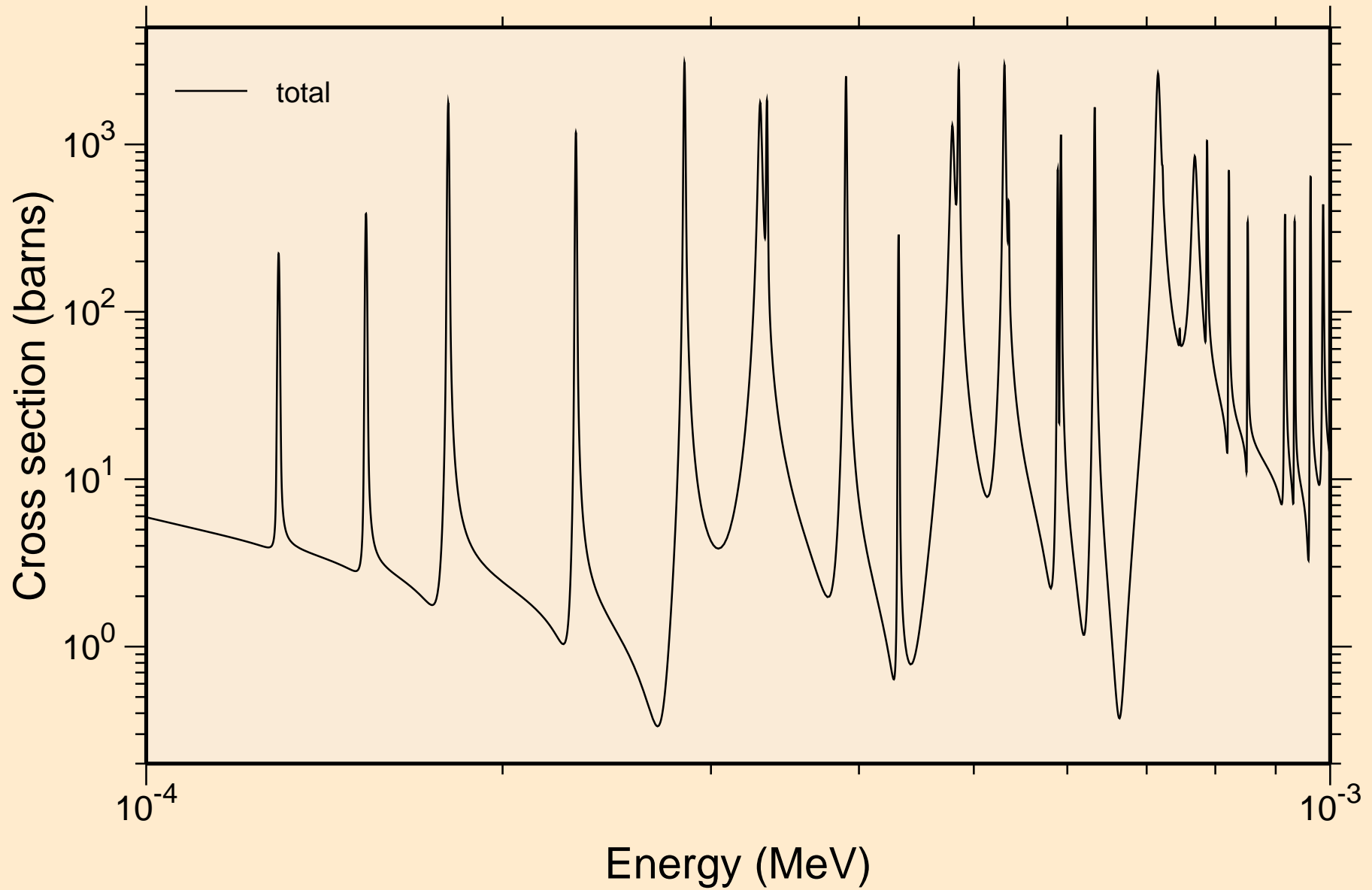
Principal cross sections



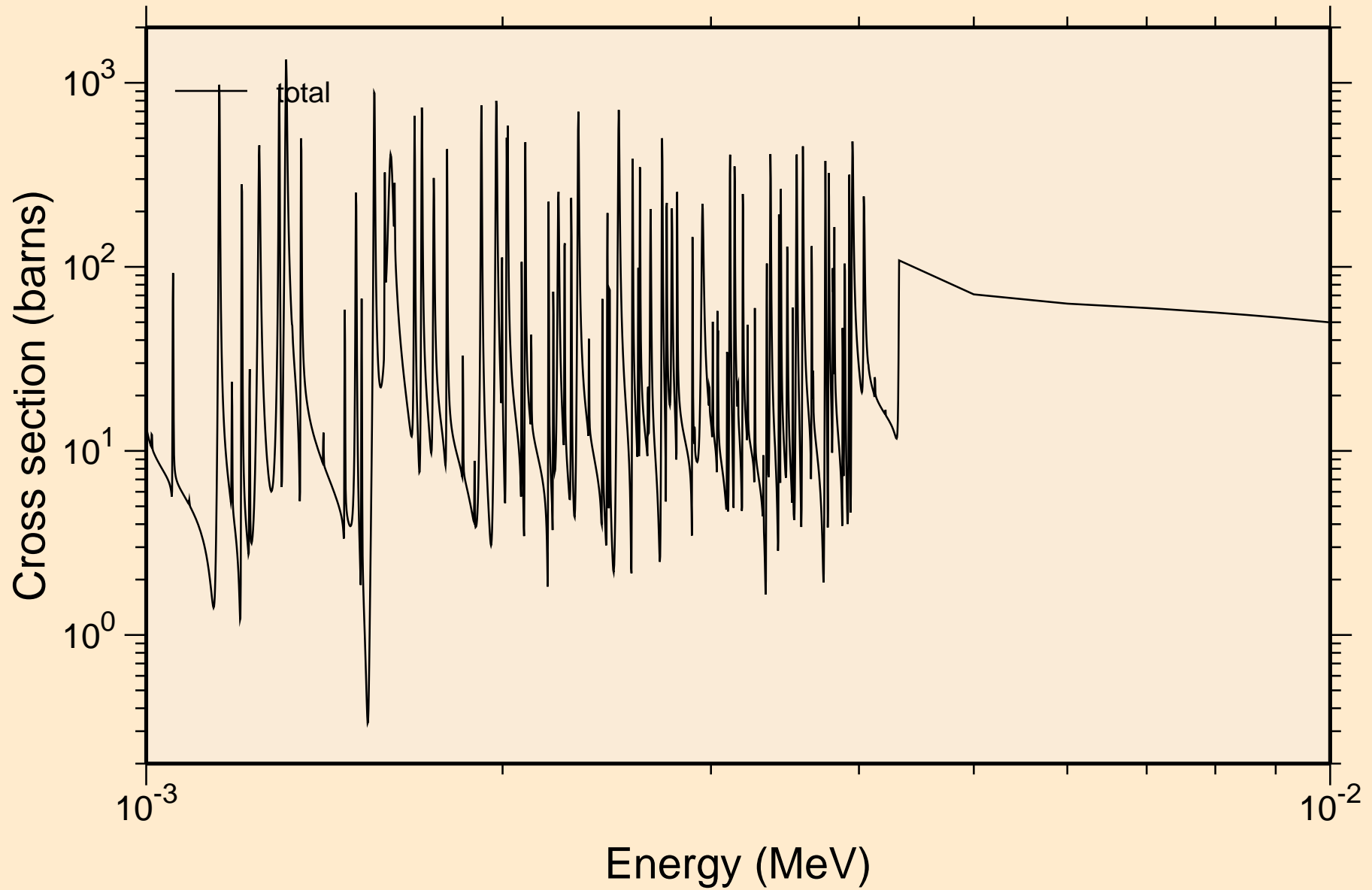
HO171 NRG TENDL-2015, AKONING
resonance total cross section



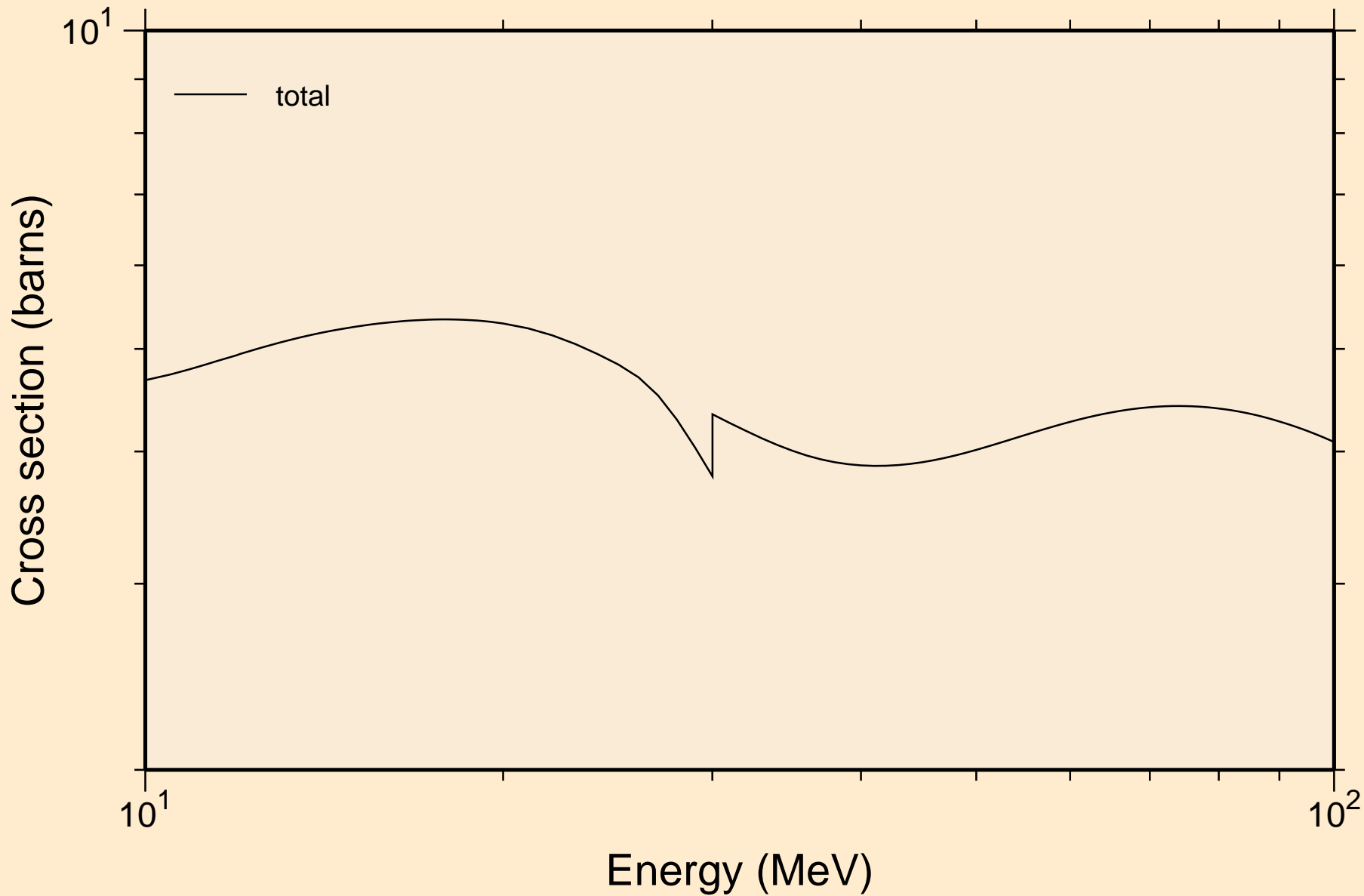
HO171 NRG TENDL-2015, AKONING
resonance total cross section



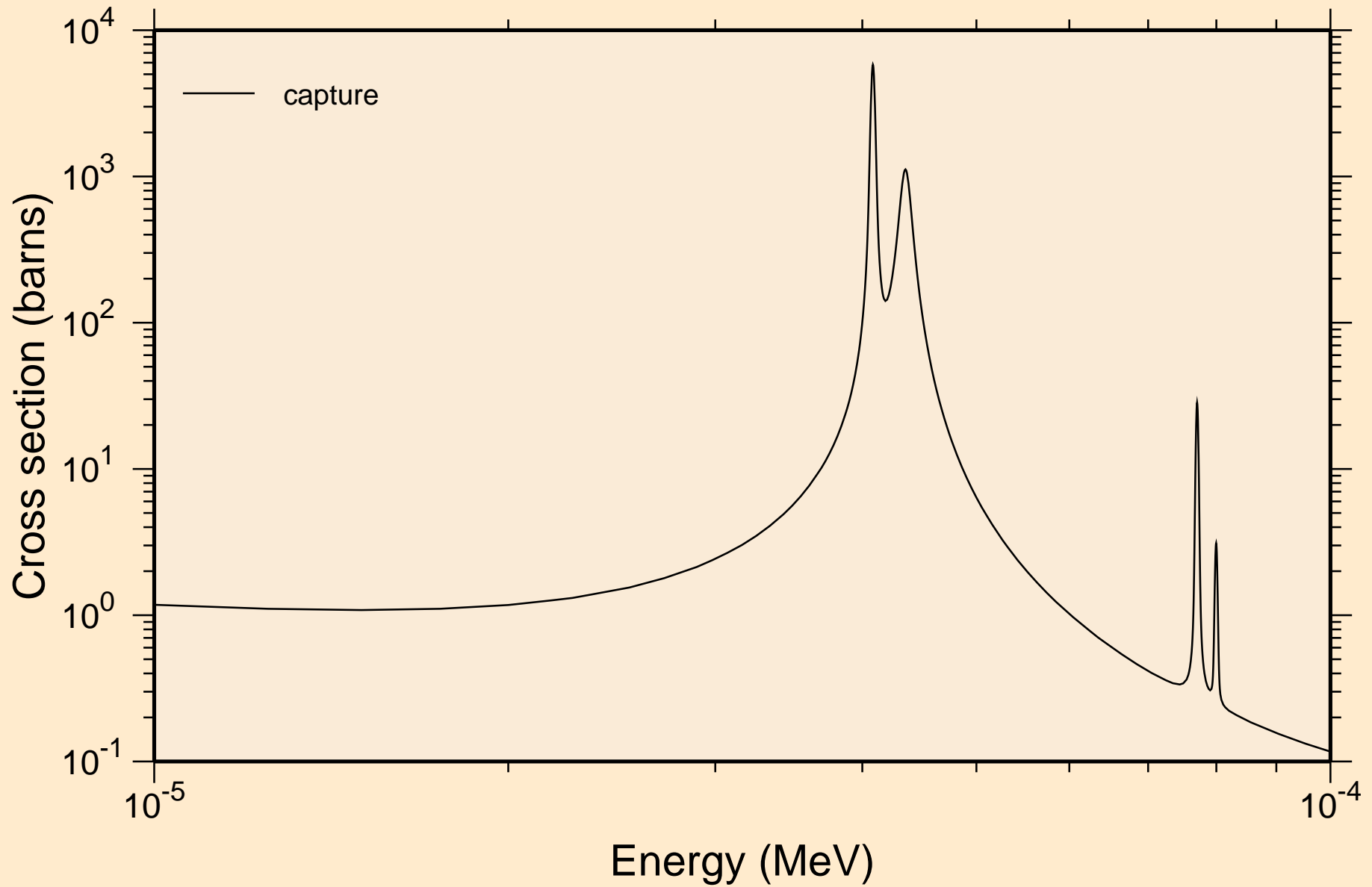
HO171 NRG TENDL-2015, AKONING
resonance total cross section



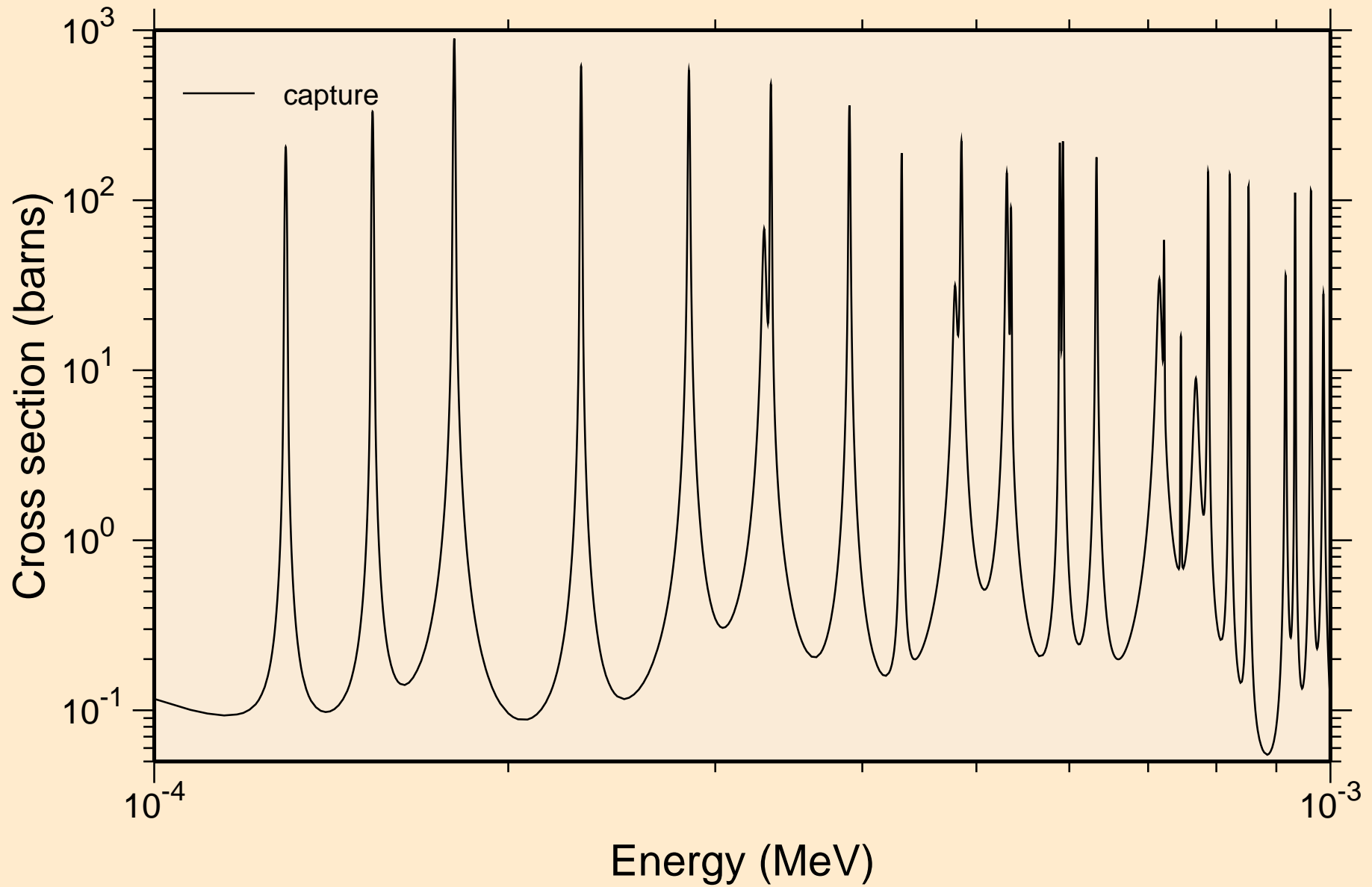
HO171 NRG TENDL-2015, AKONING
resonance total cross section



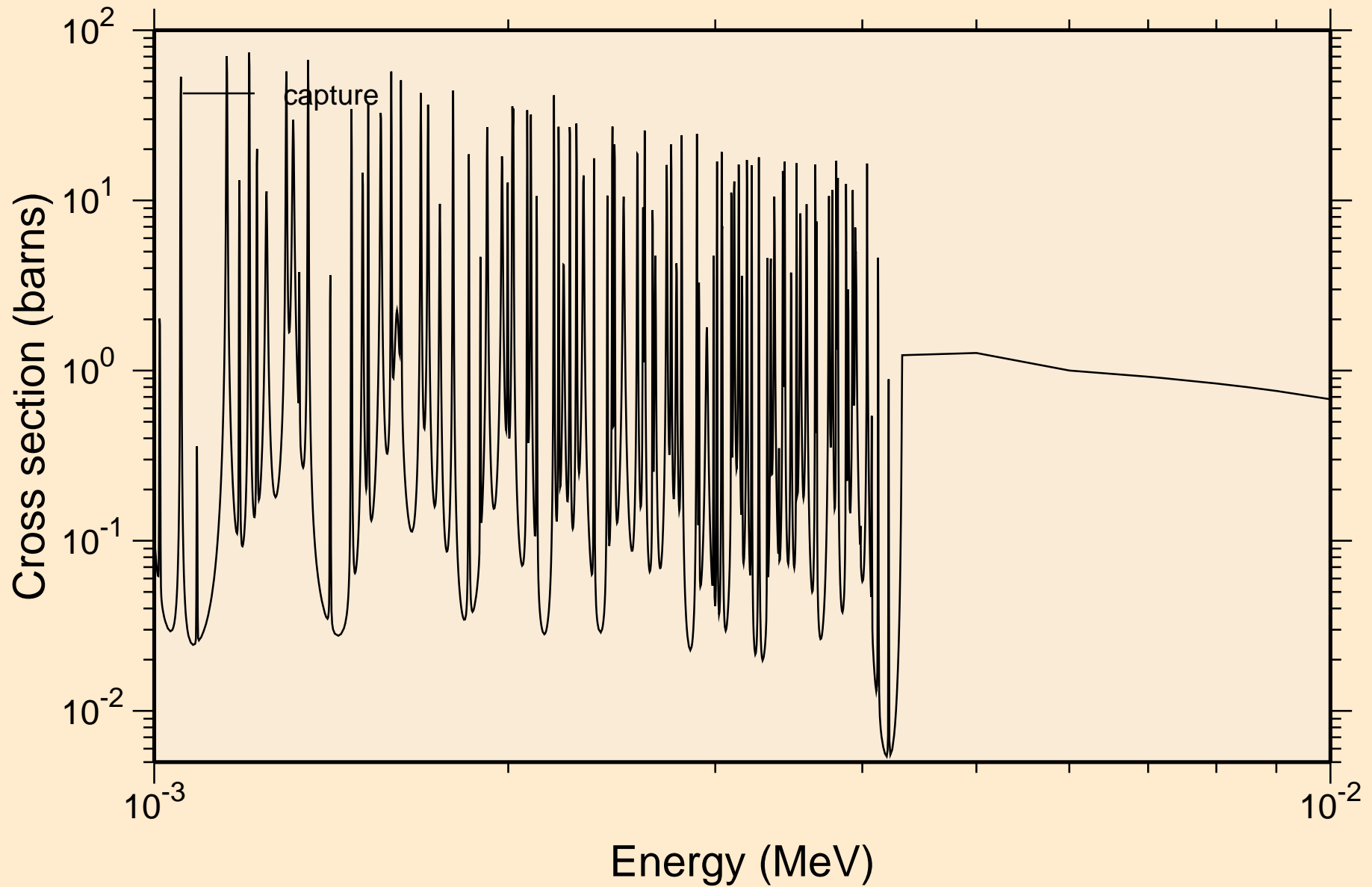
HO171 NRG TENDL-2015, AKONING resonance absorption cross sections



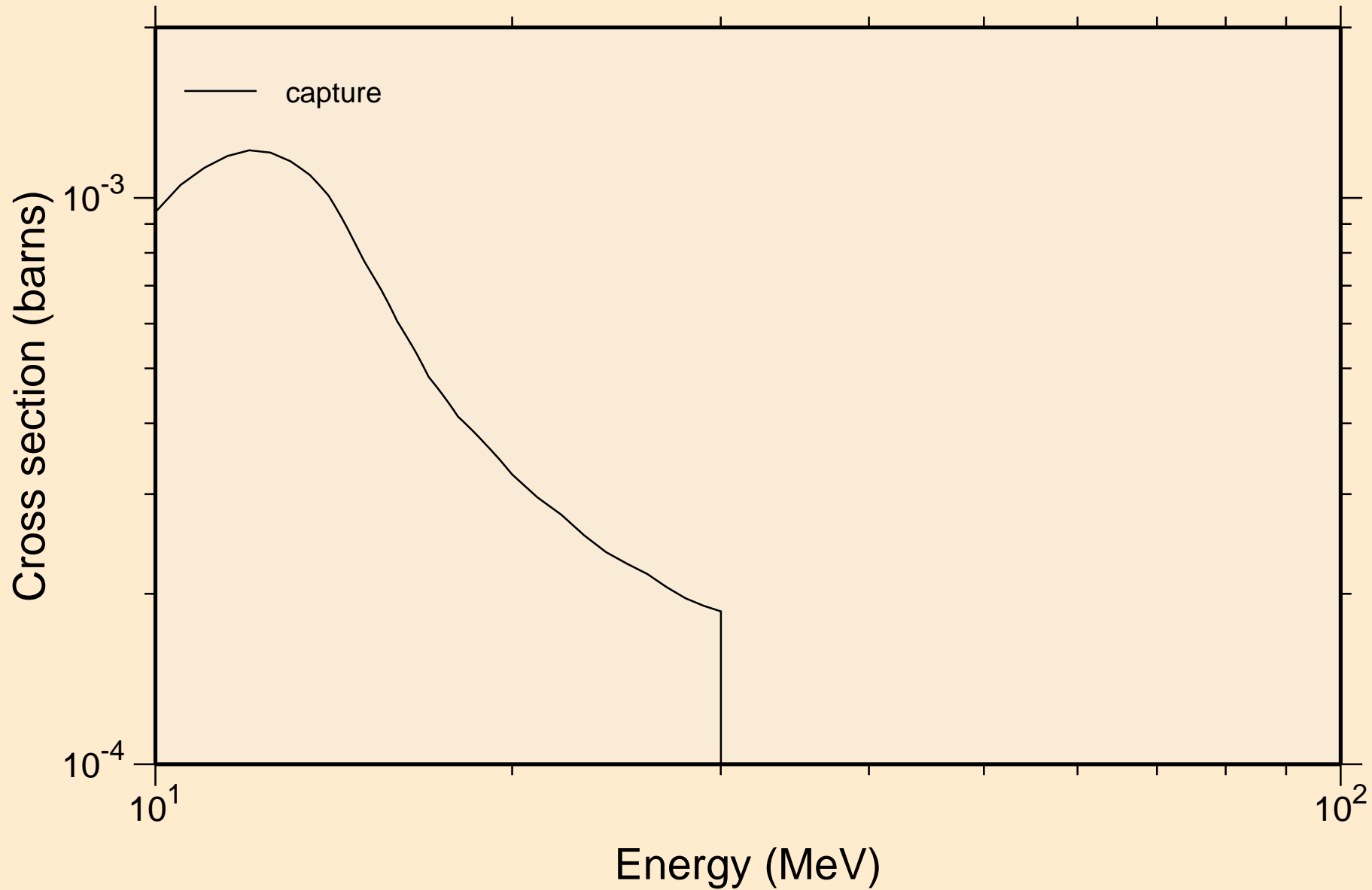
HO171 NRG TENDL-2015, AKONING resonance absorption cross sections



HO171 NRG TENDL-2015, AKONING
resonance absorption cross sections

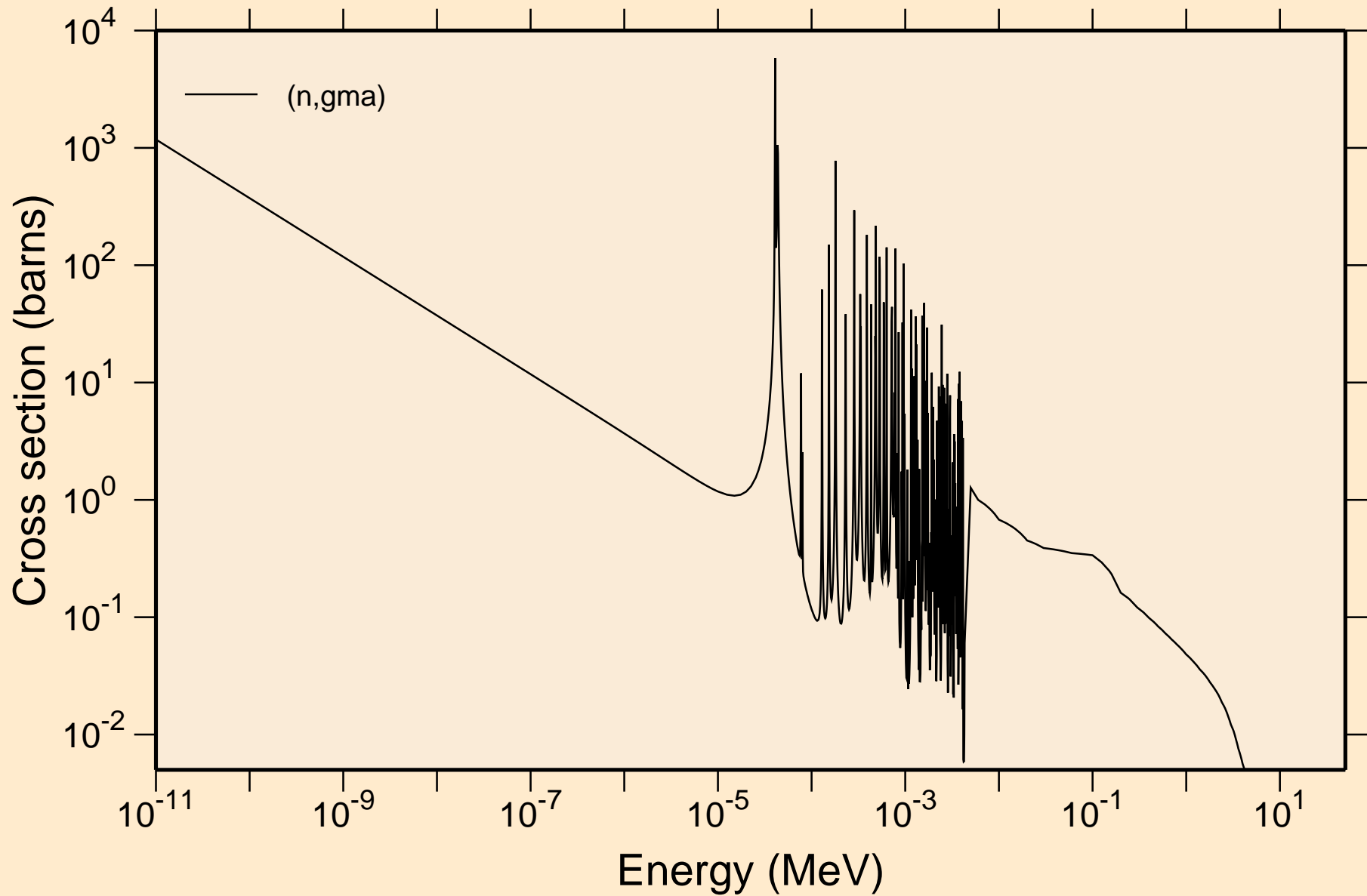


HO171 NRG TENDL-2015, AKONING resonance absorption cross sections



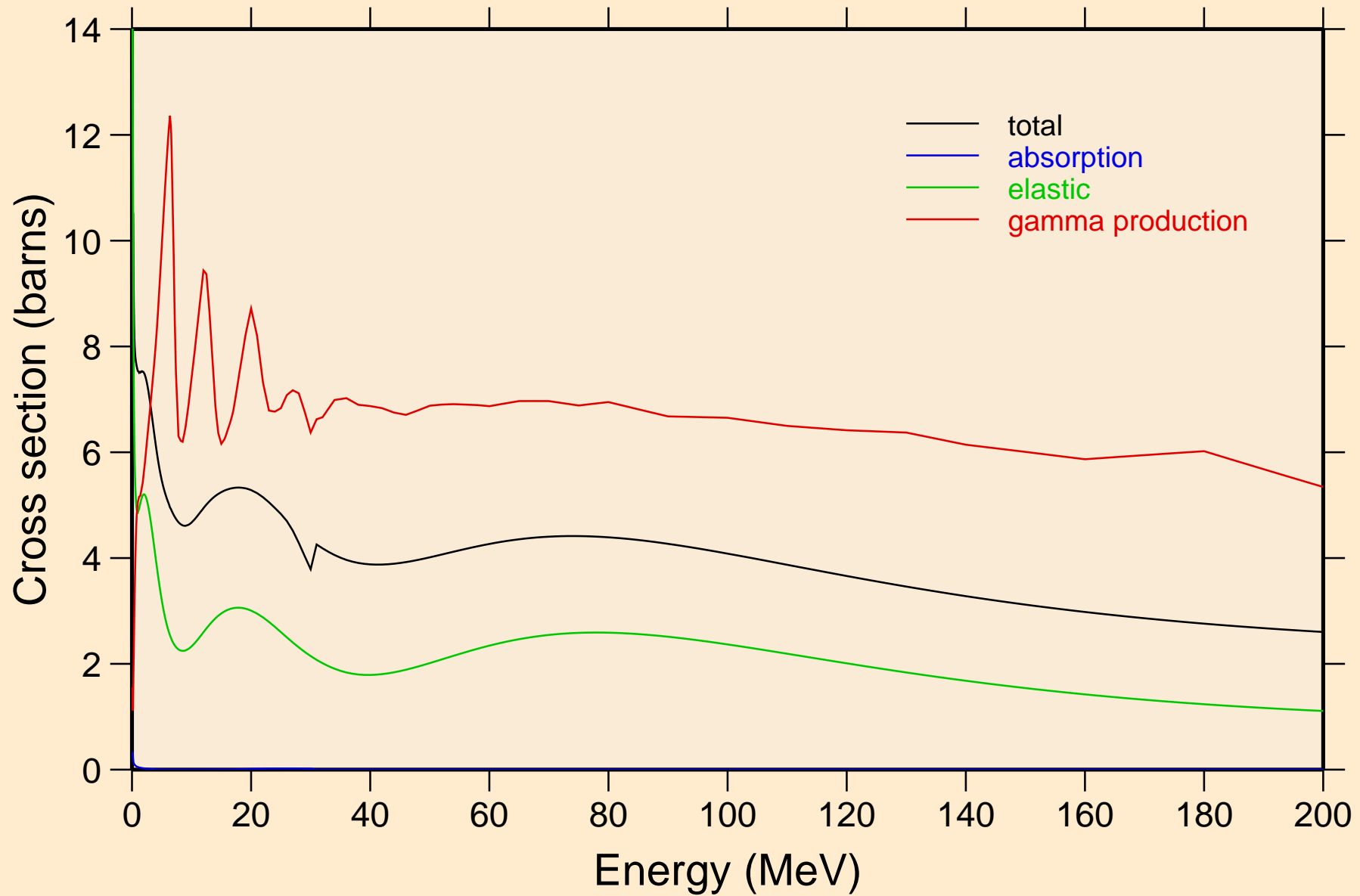
HO171 NRG TENDL-2015, AKONING

Non-threshold reactions



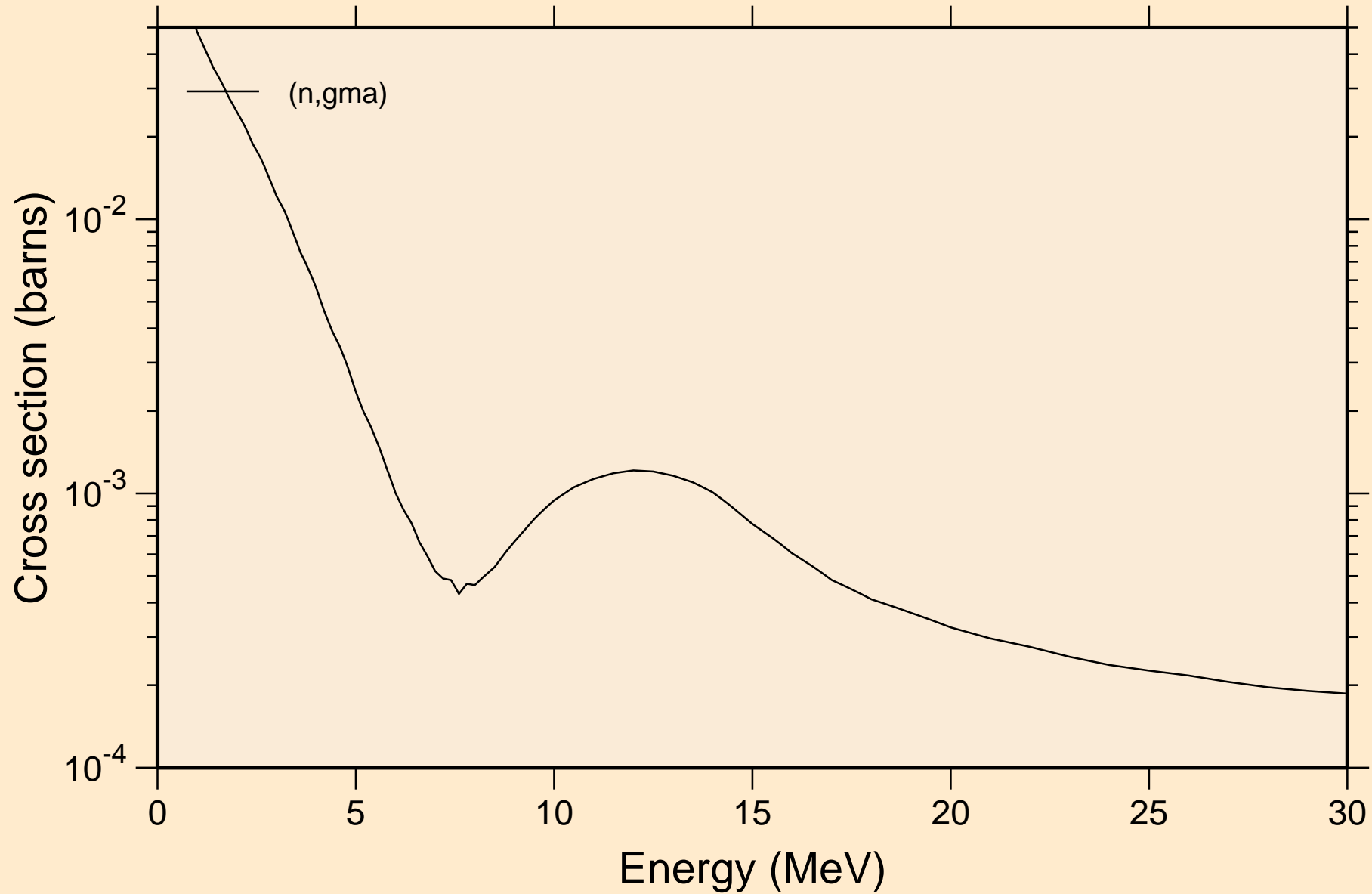
HO171 NRG TENDL-2015, AKONING

Principal cross sections



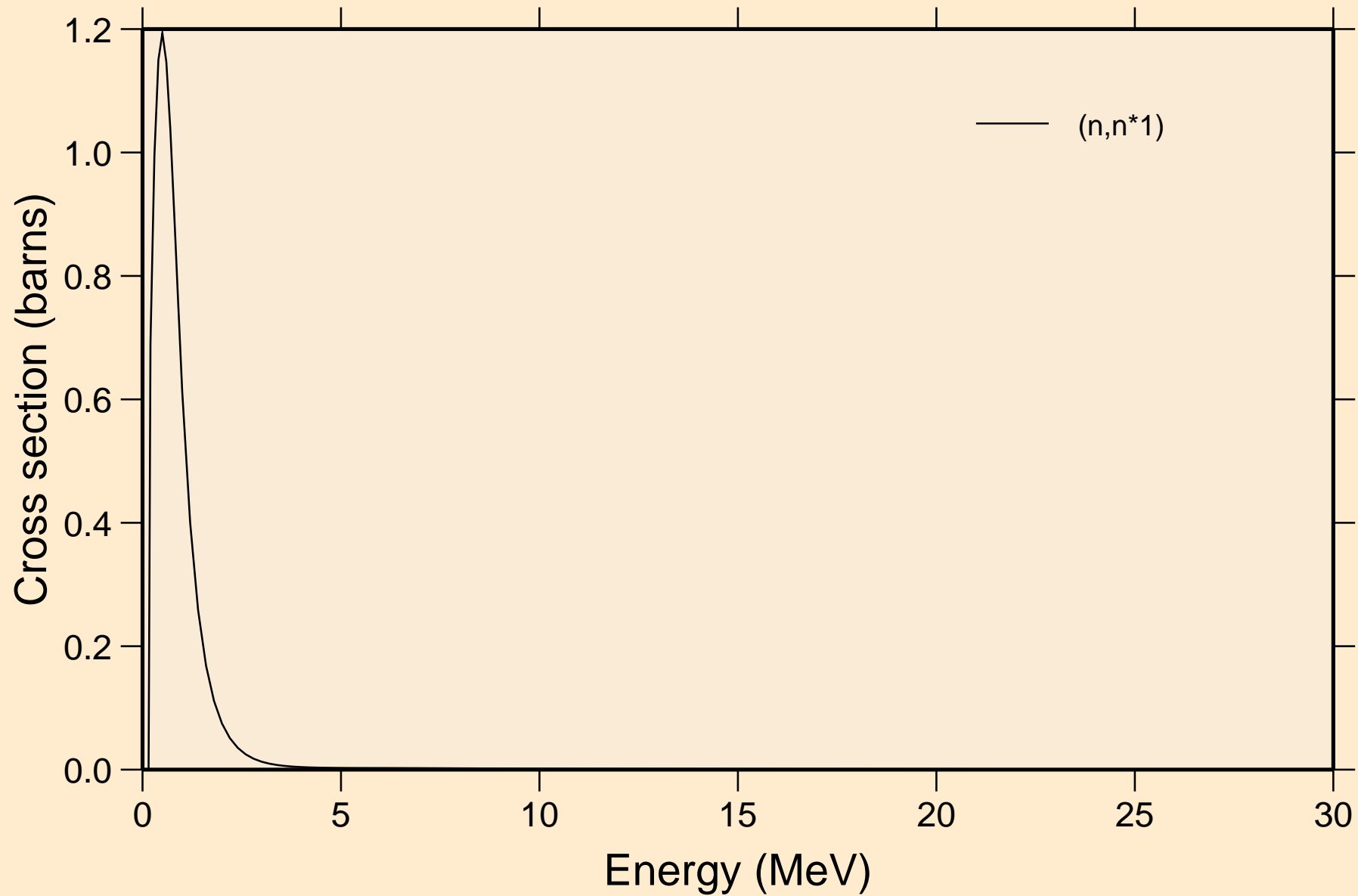
HO171 NRG TENDL-2015, AKONING

Non-threshold reactions



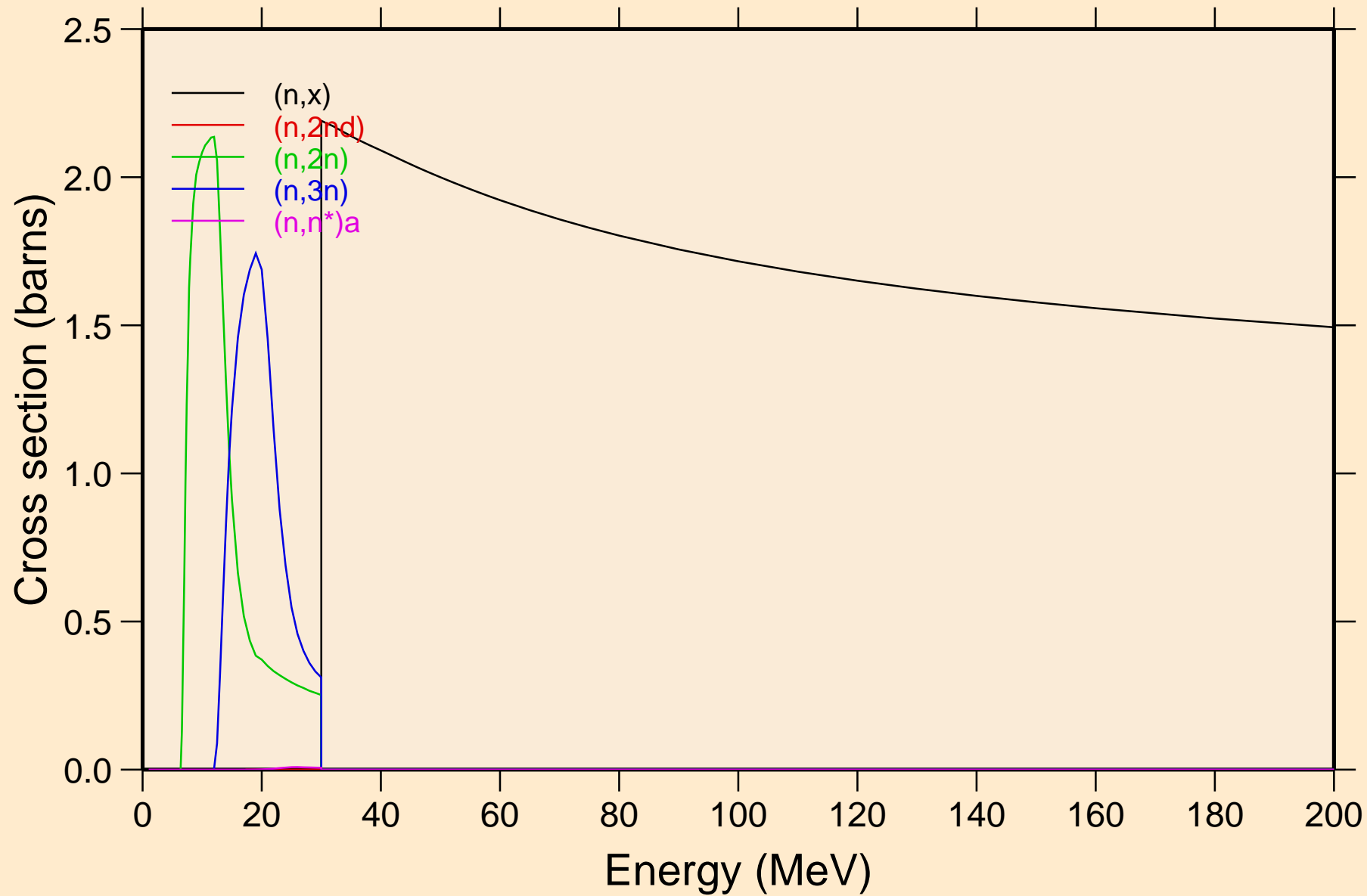
HO171 NRG TENDL-2015, AKONING

Inelastic levels



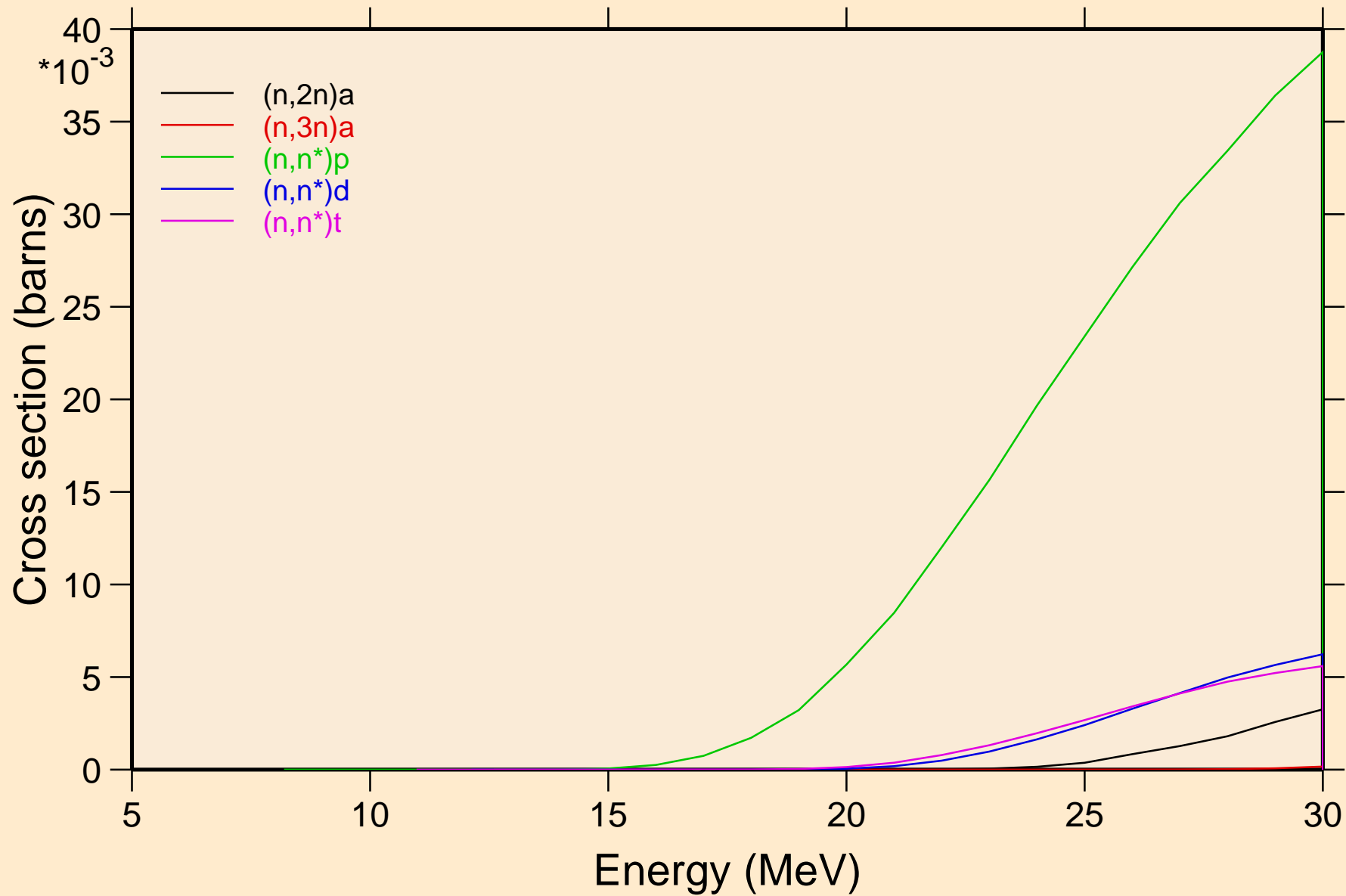
HO171 NRG TENDL-2015, AKONING

Threshold reactions



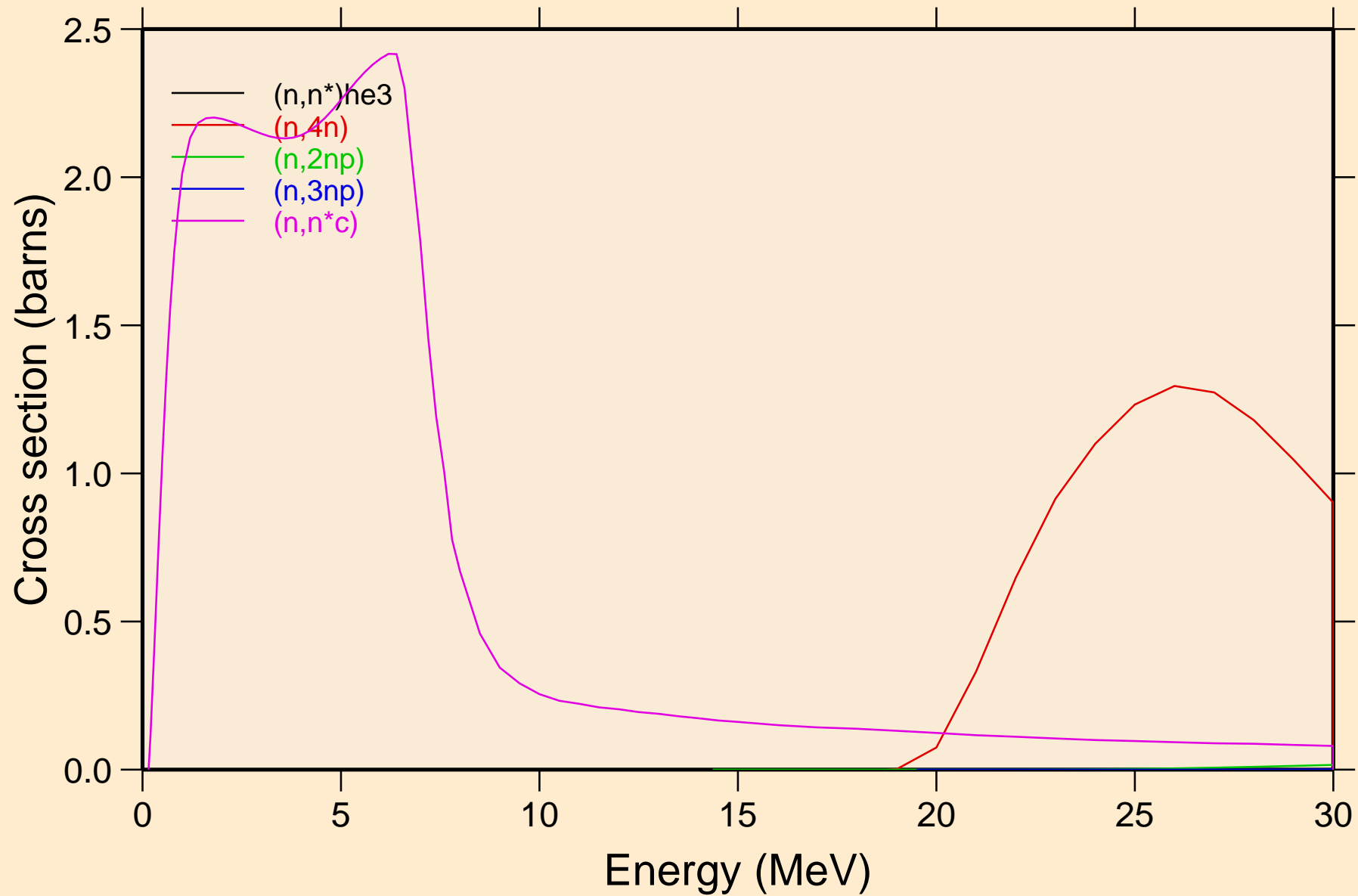
HO171 NRG TENDL-2015, AKONING

Threshold reactions



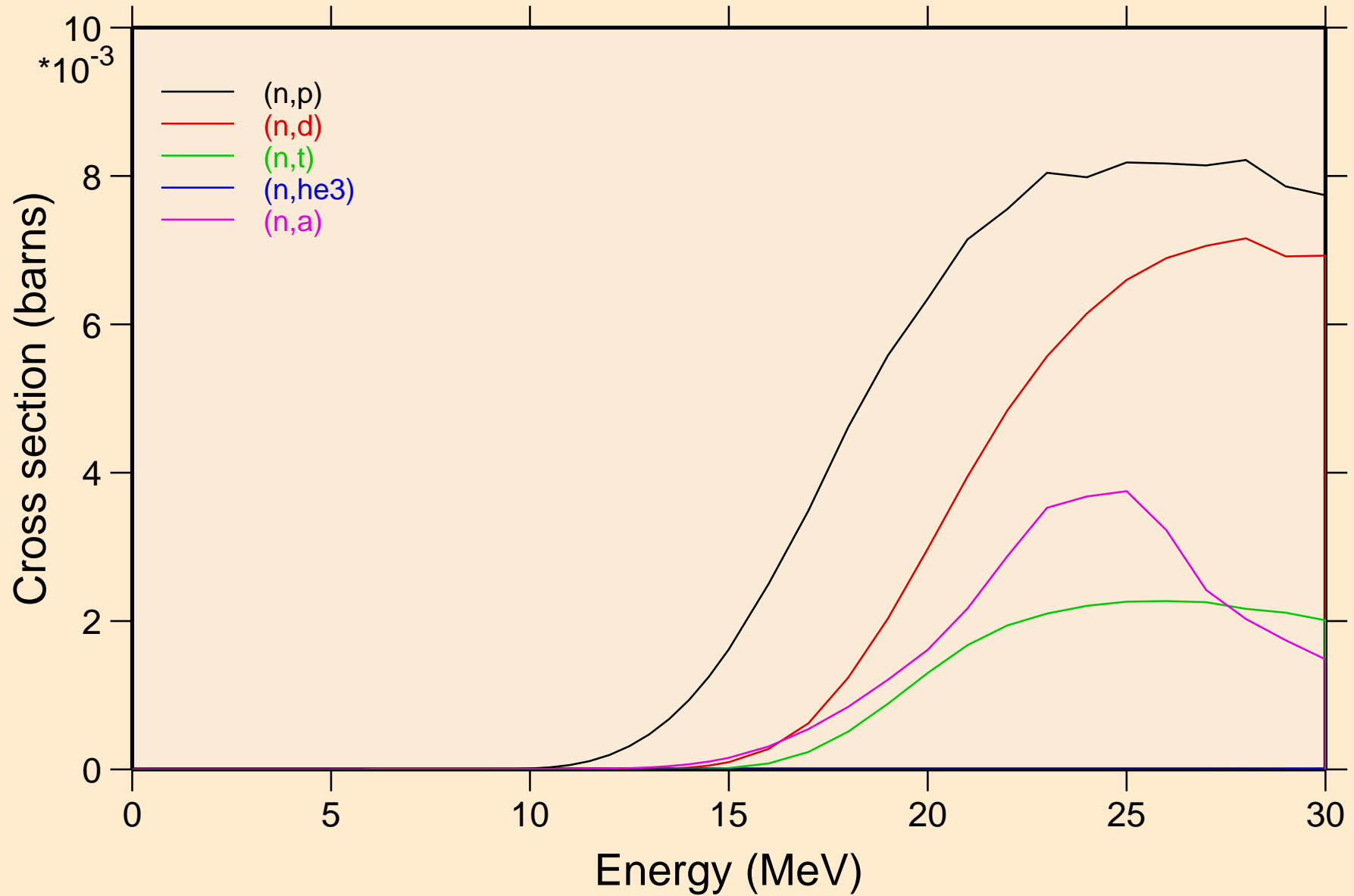
HO171 NRG TENDL-2015, AKONING

Threshold reactions



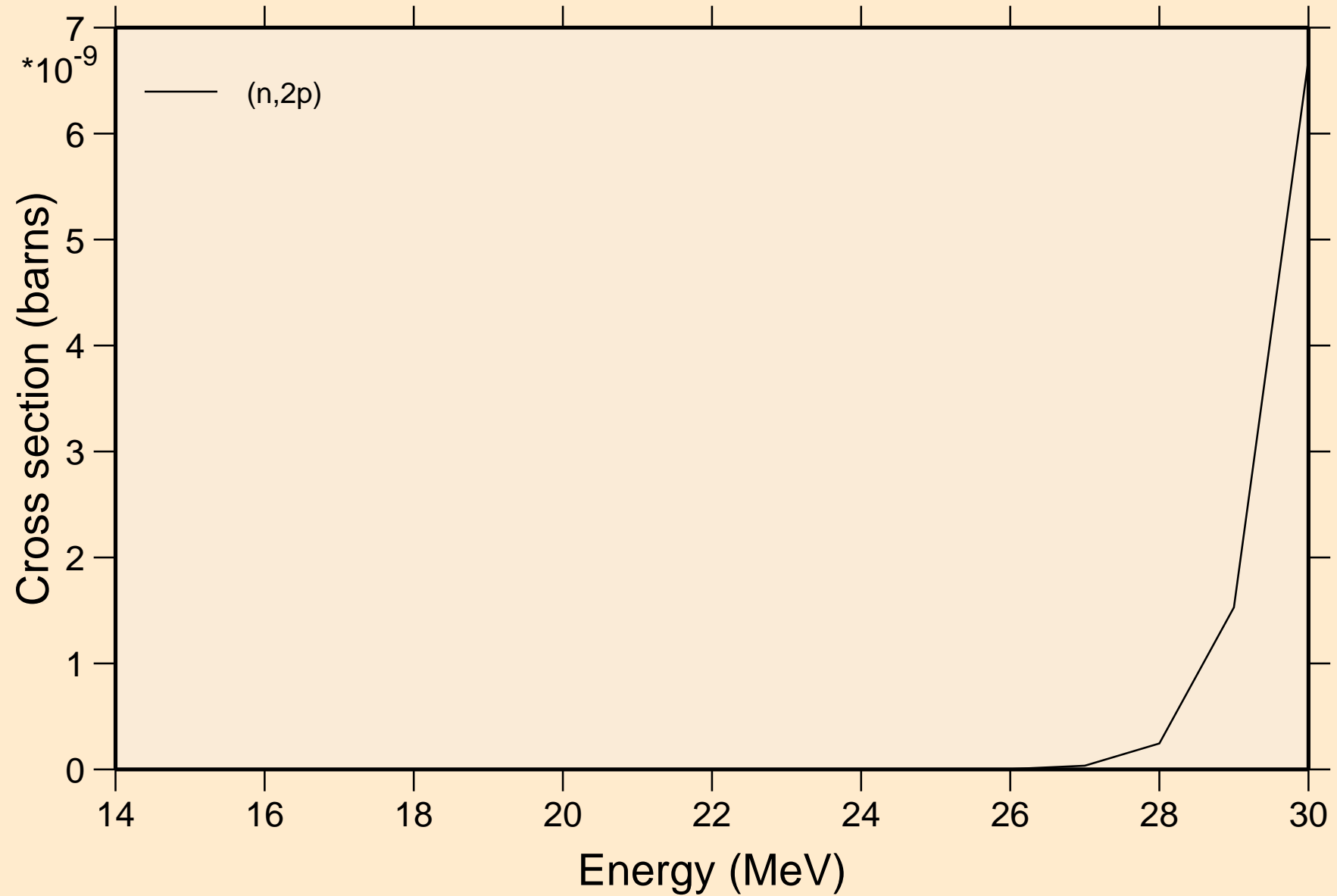
HO171 NRG TENDL-2015, AKONING

Threshold reactions

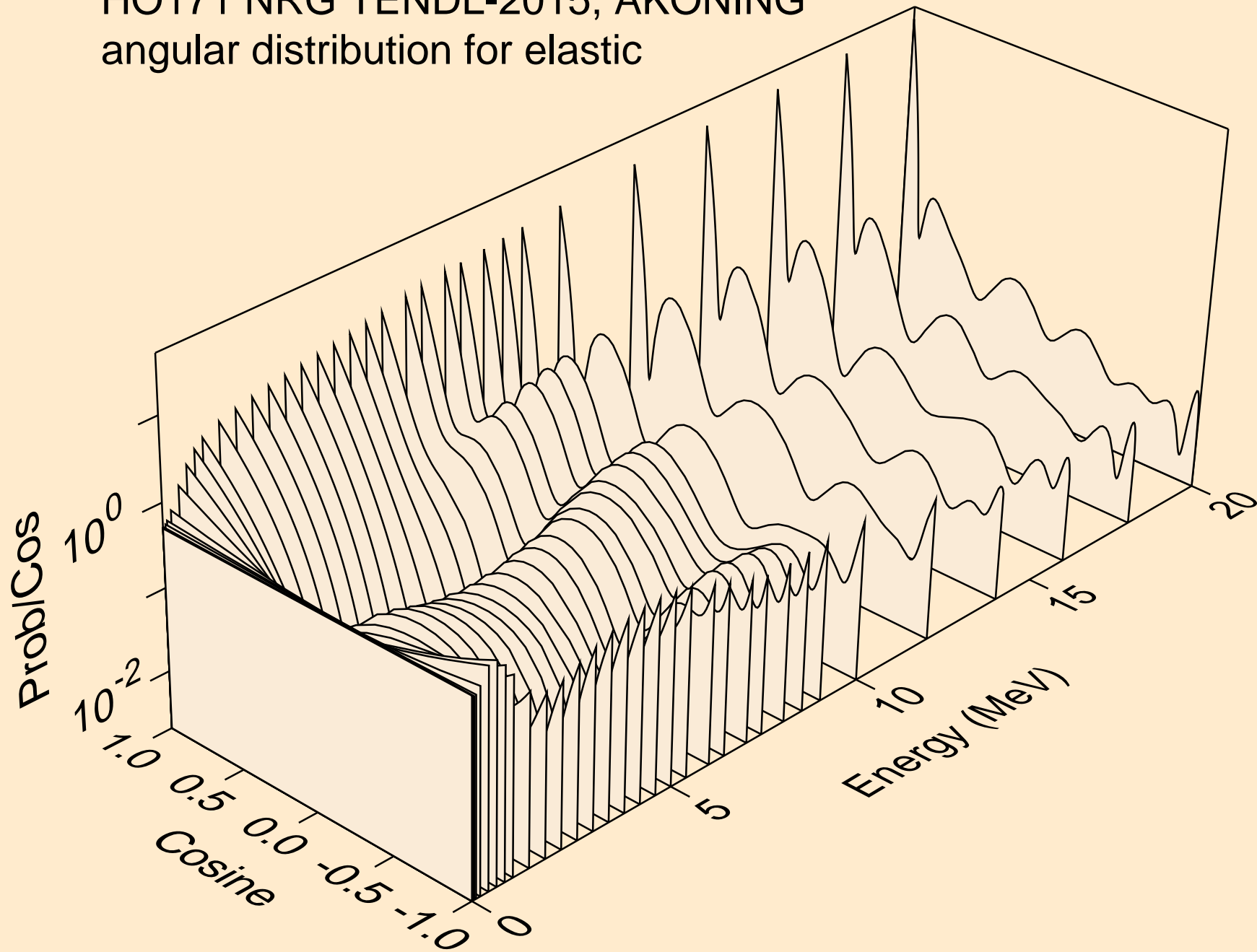


HO171 NRG TENDL-2015, AKONING

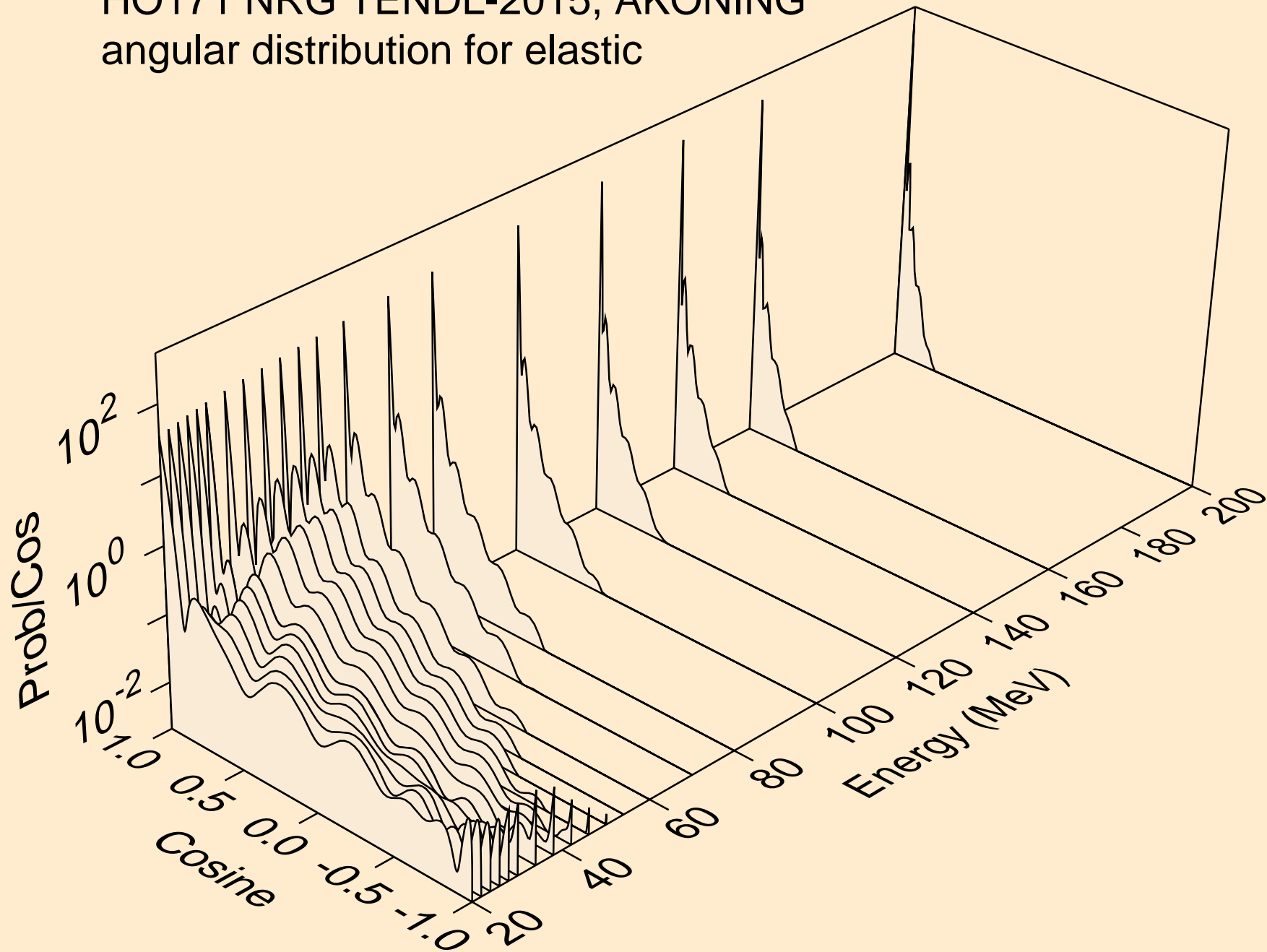
Threshold reactions



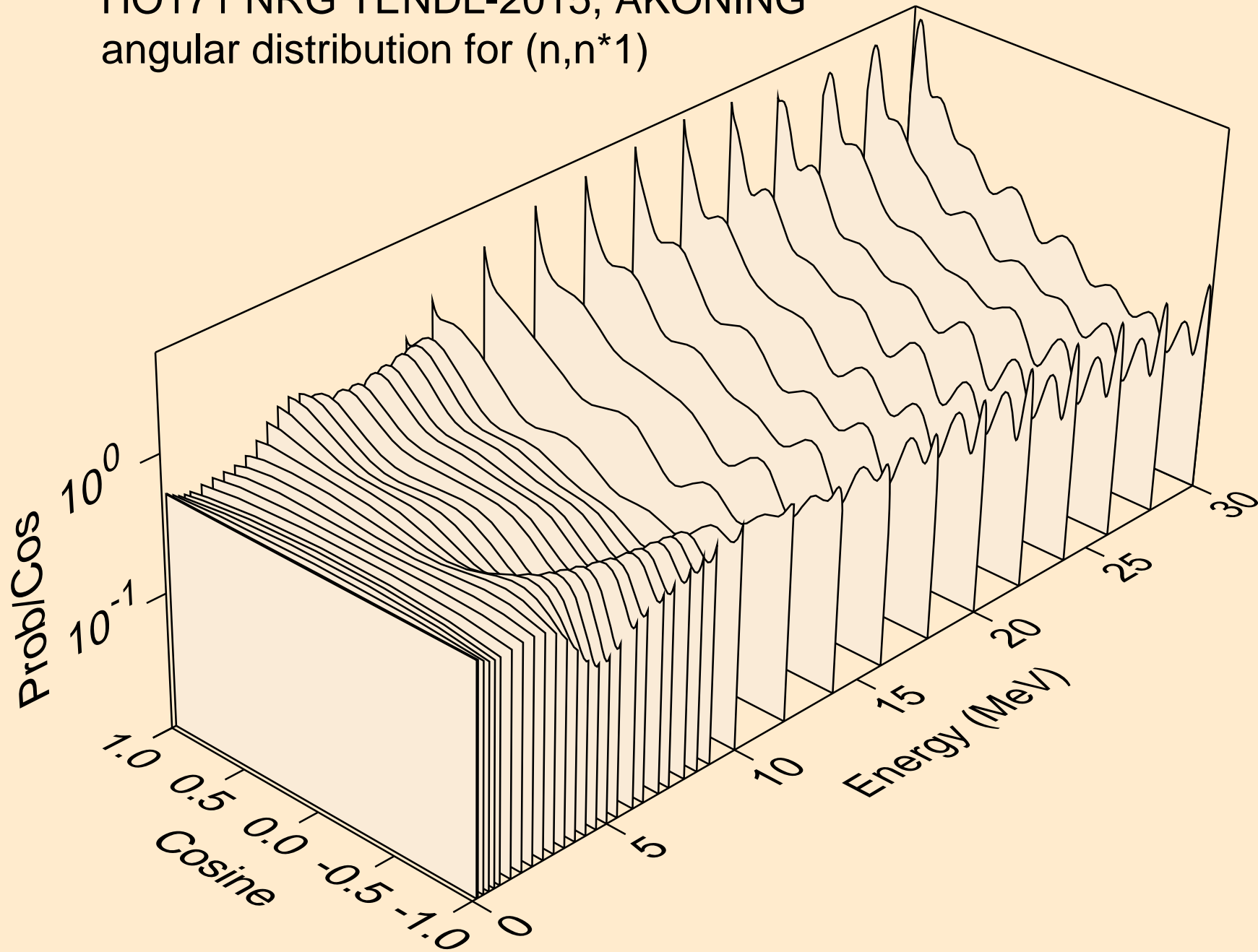
HO171 NRG TENDL-2015, AKONING
angular distribution for elastic



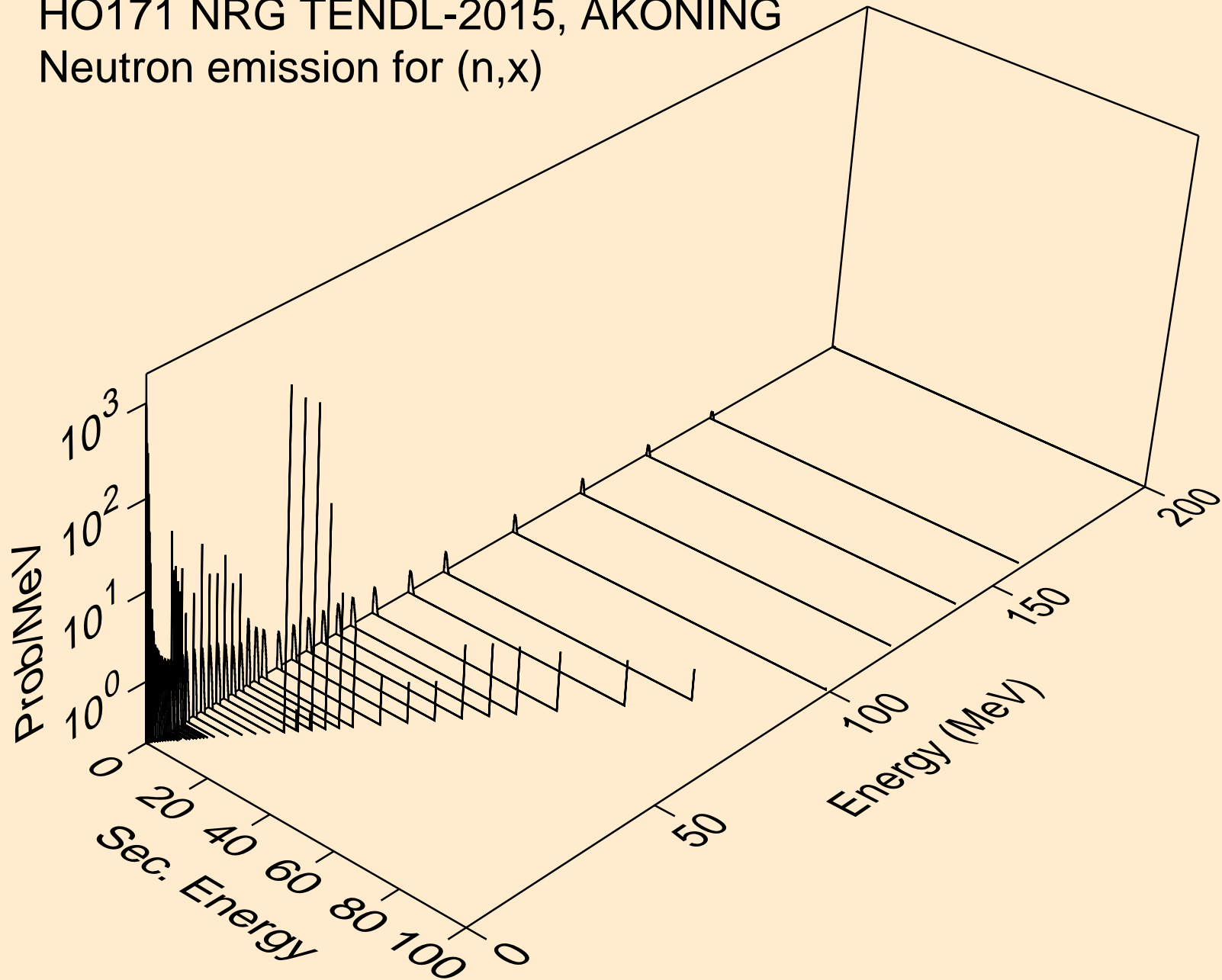
HO171 NRG TENDL-2015, AKONING
angular distribution for elastic



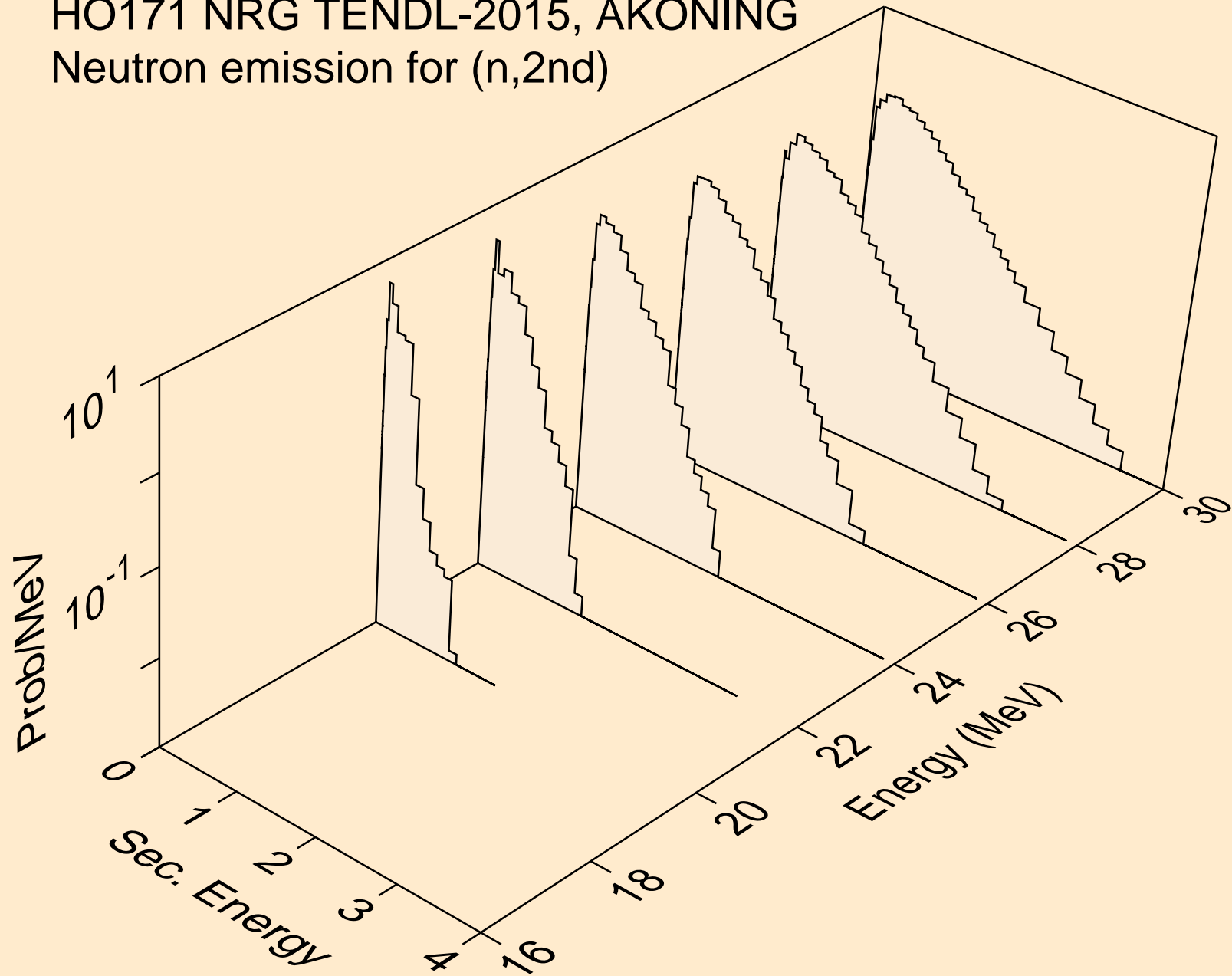
HO171 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



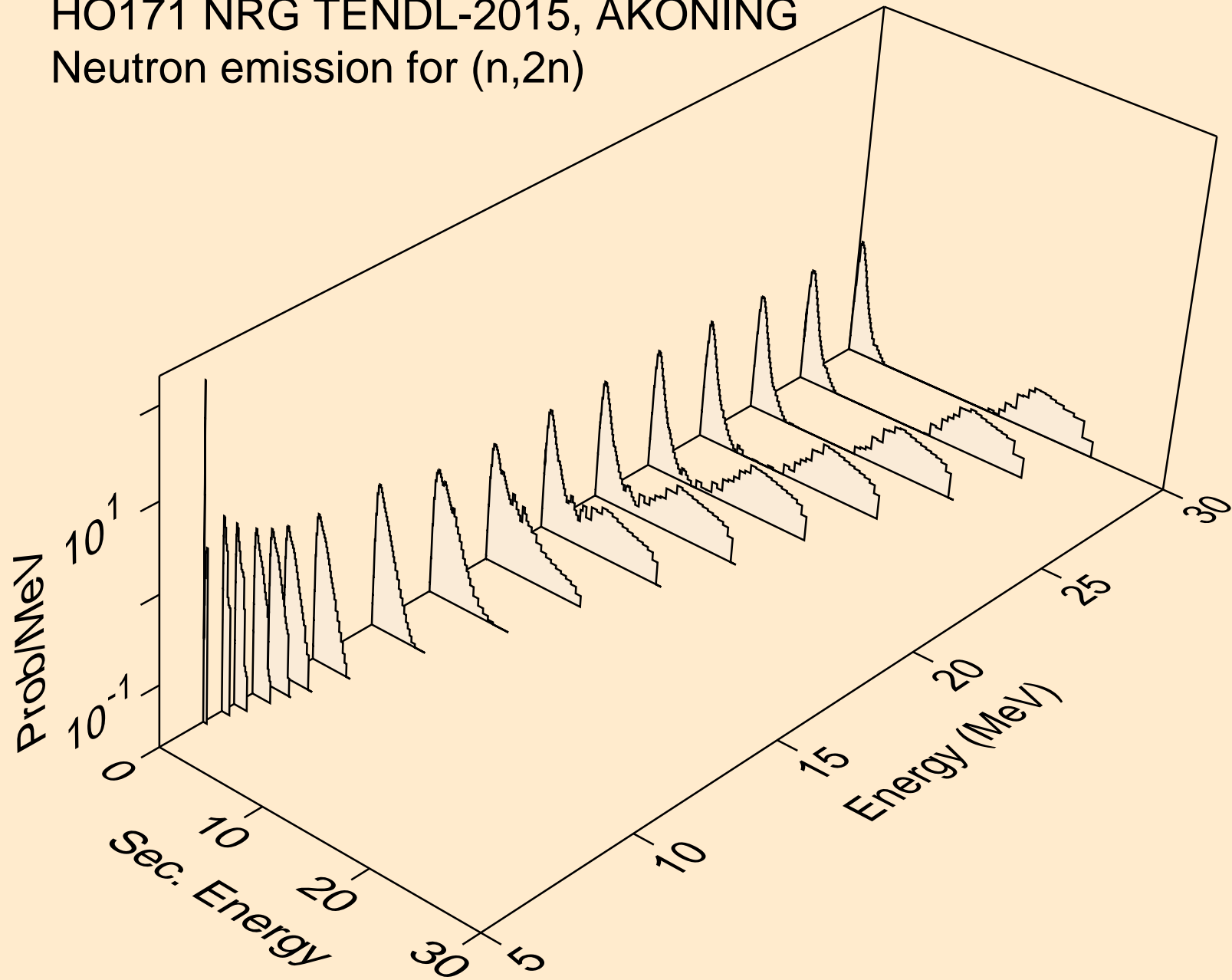
HO171 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



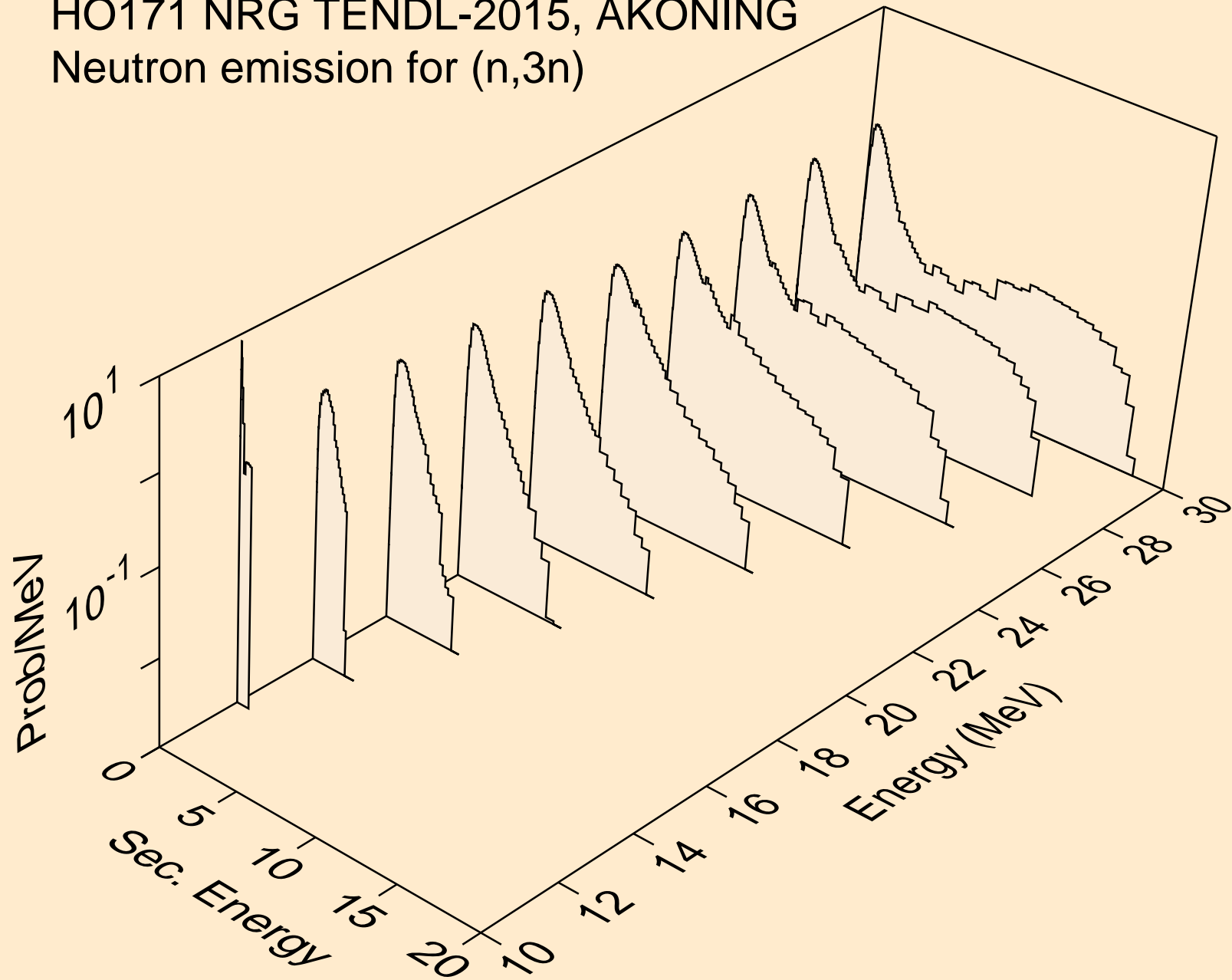
HO171 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



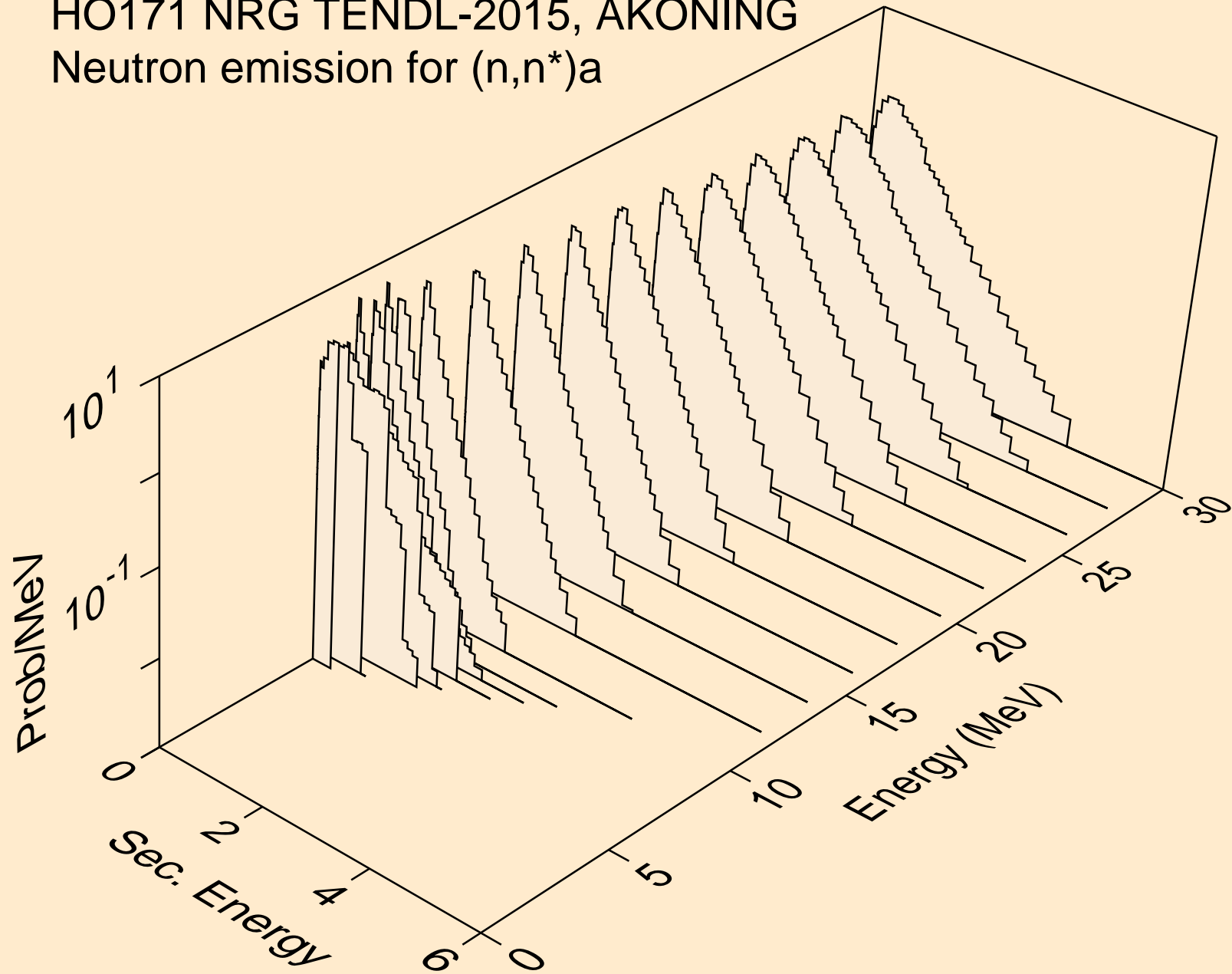
HO171 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



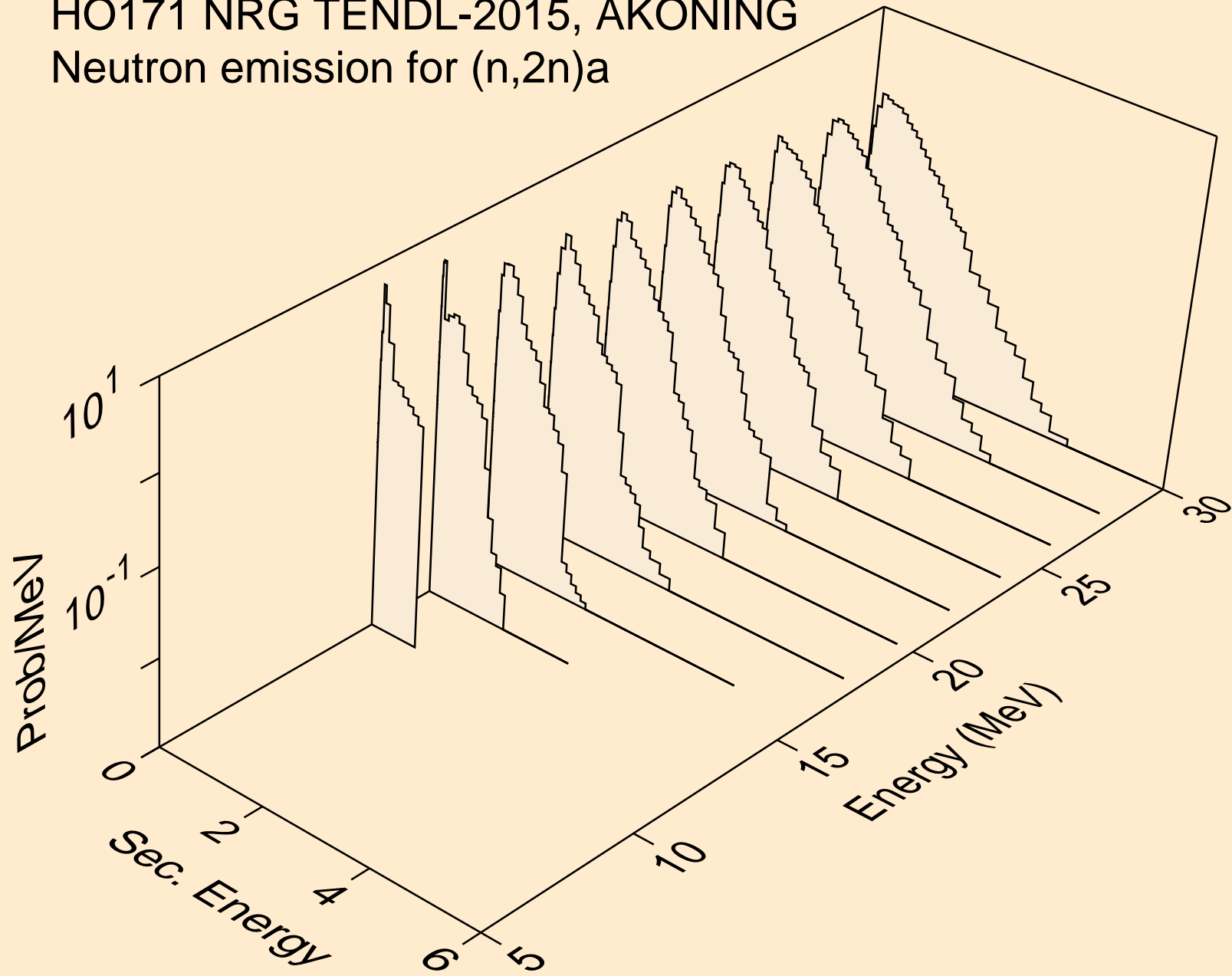
HO171 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



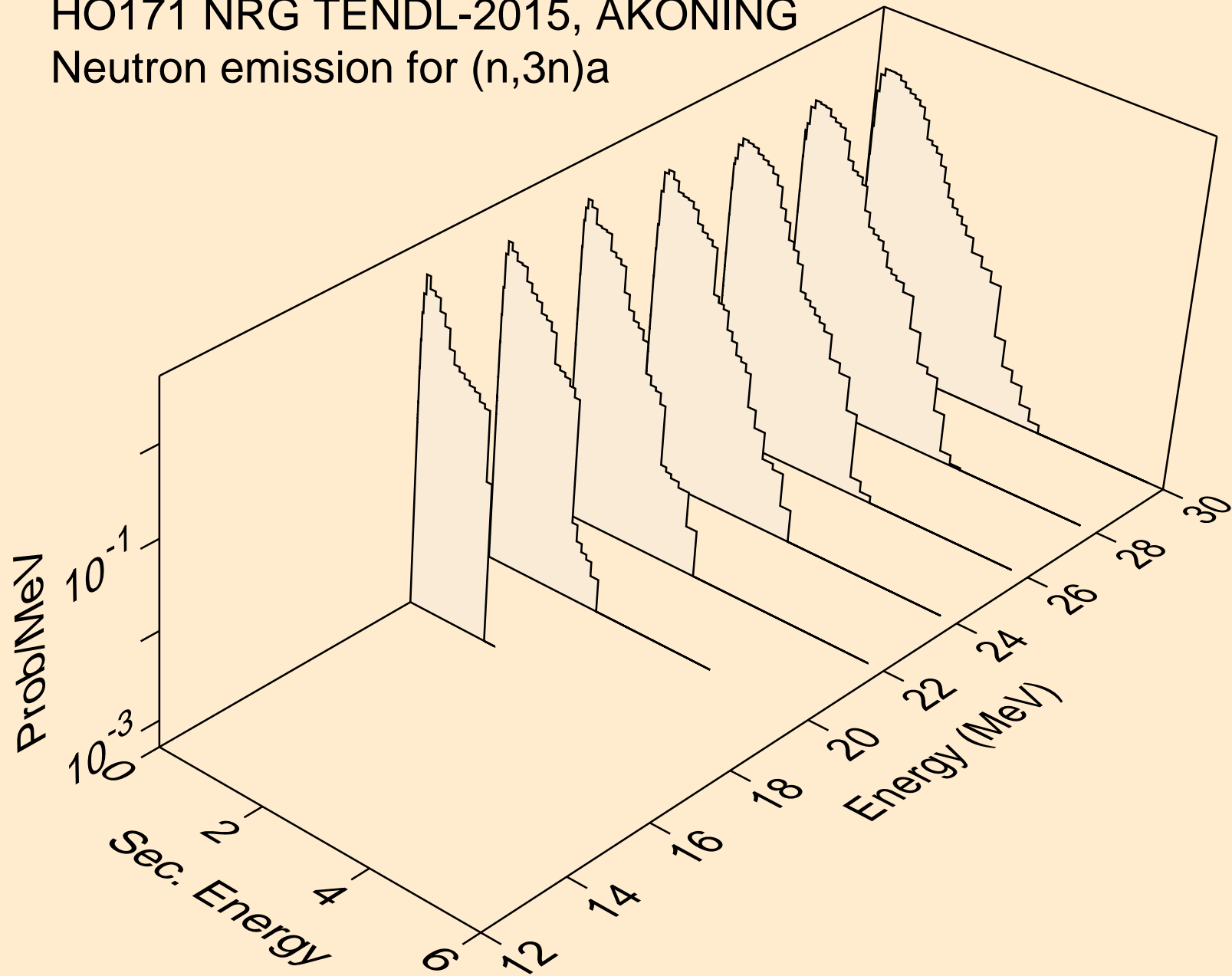
HO171 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



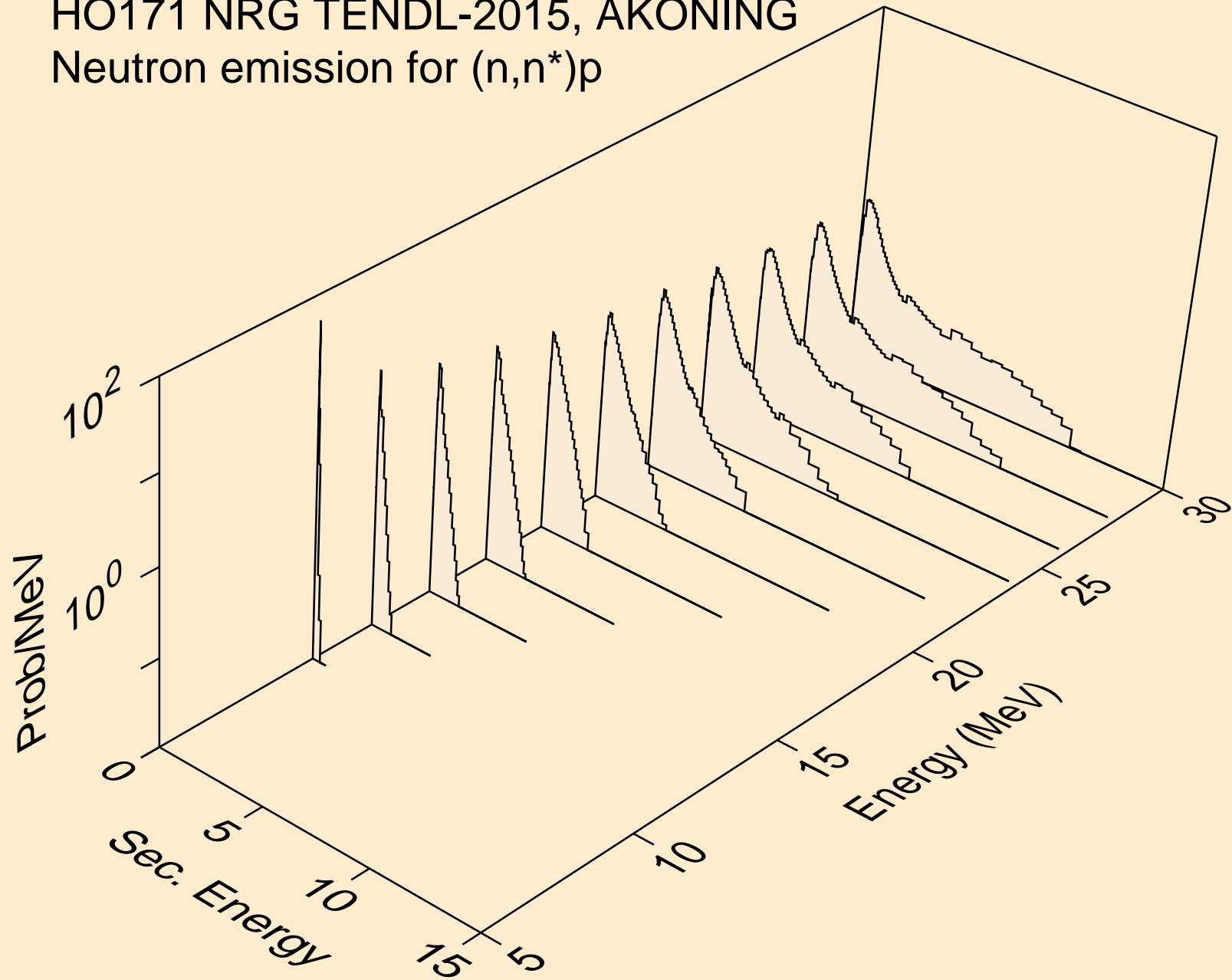
HO171 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



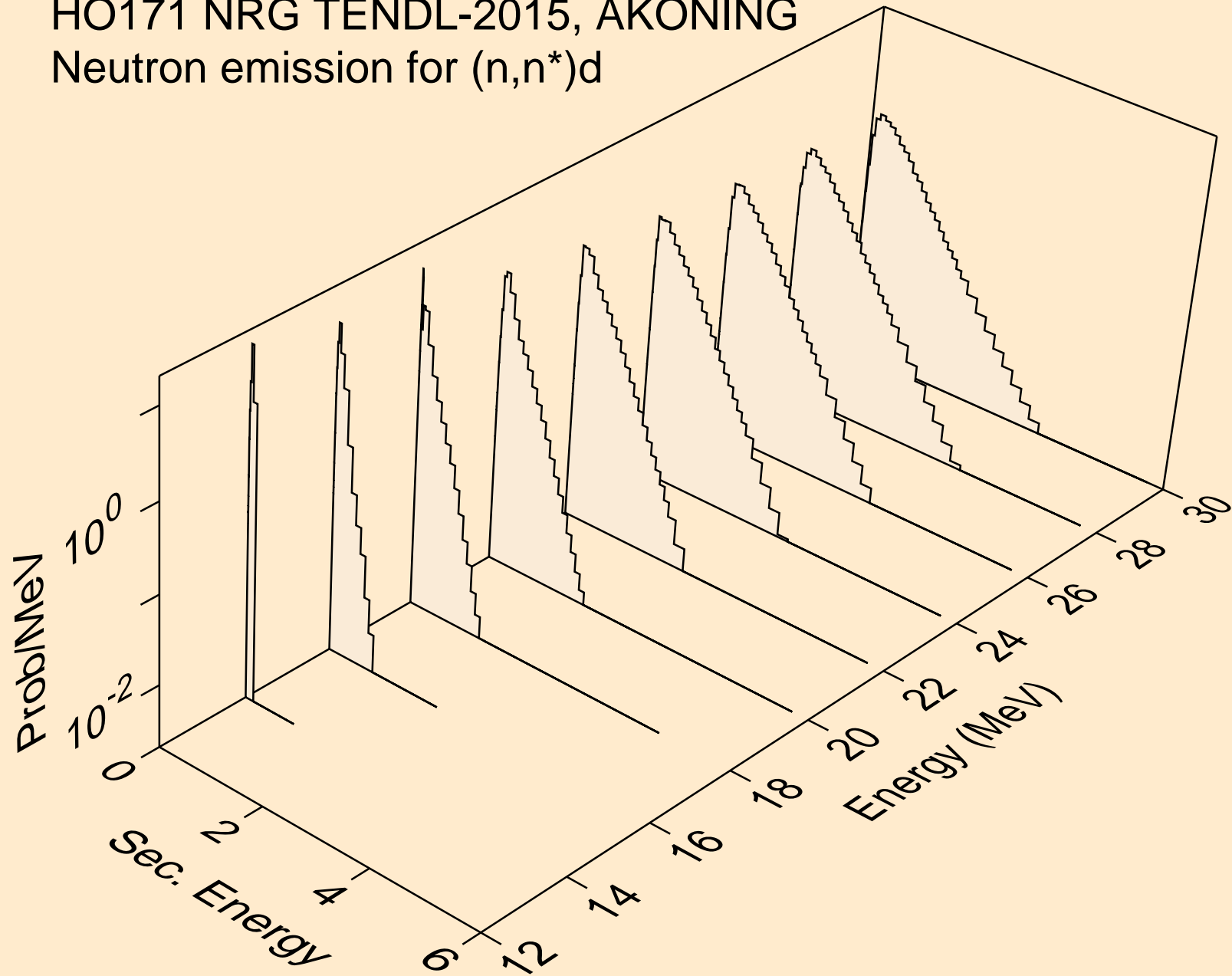
HO171 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



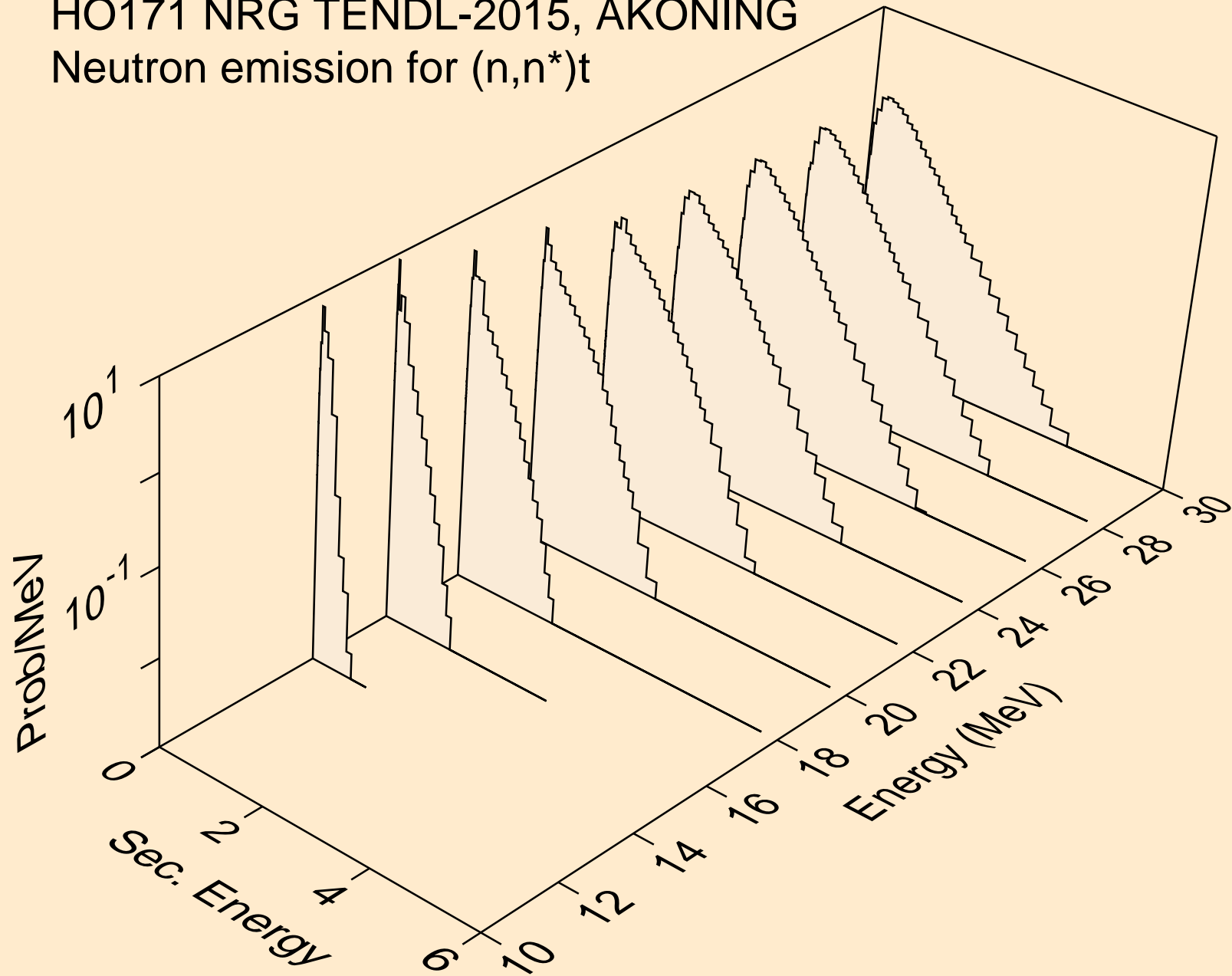
HO171 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



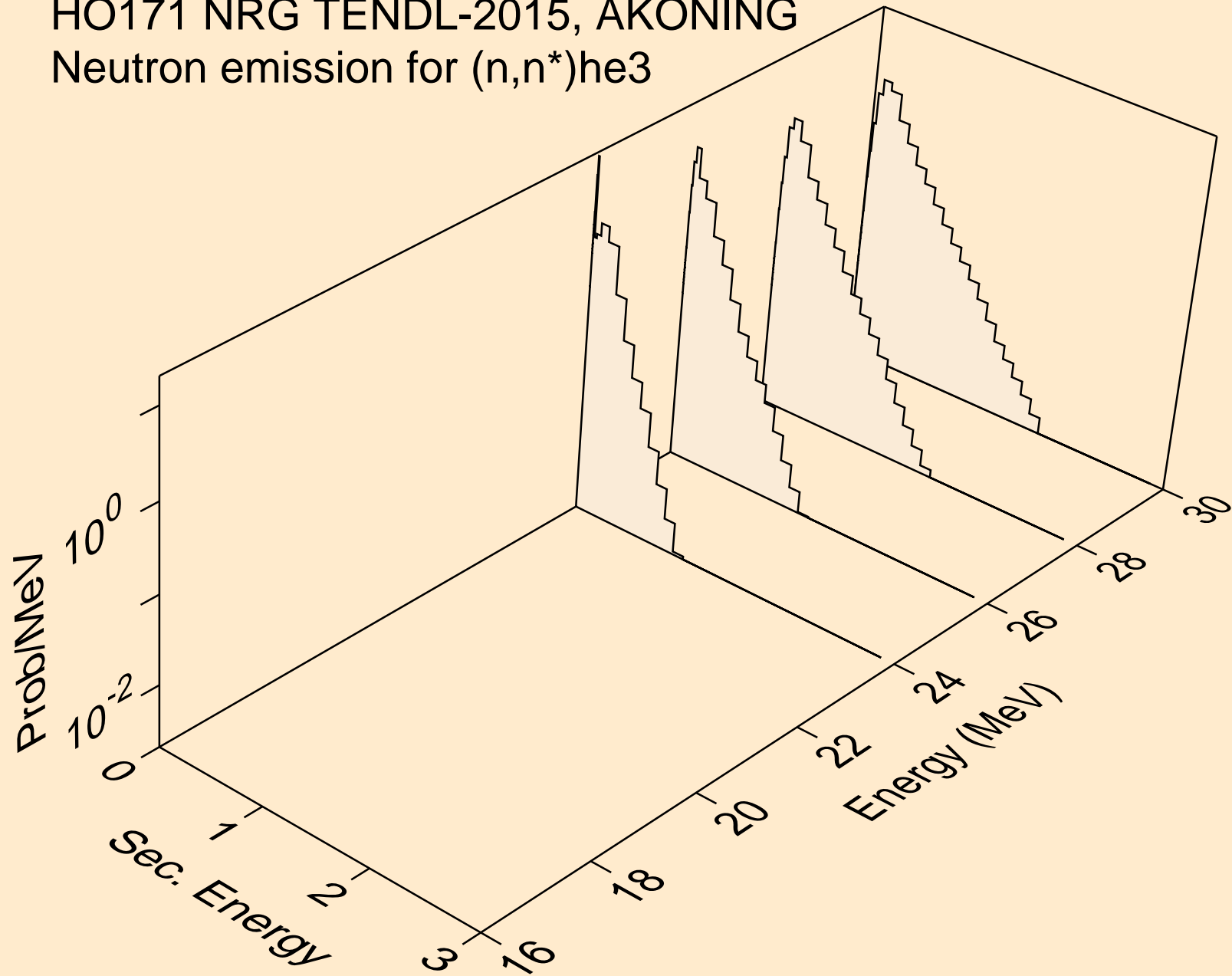
HO171 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



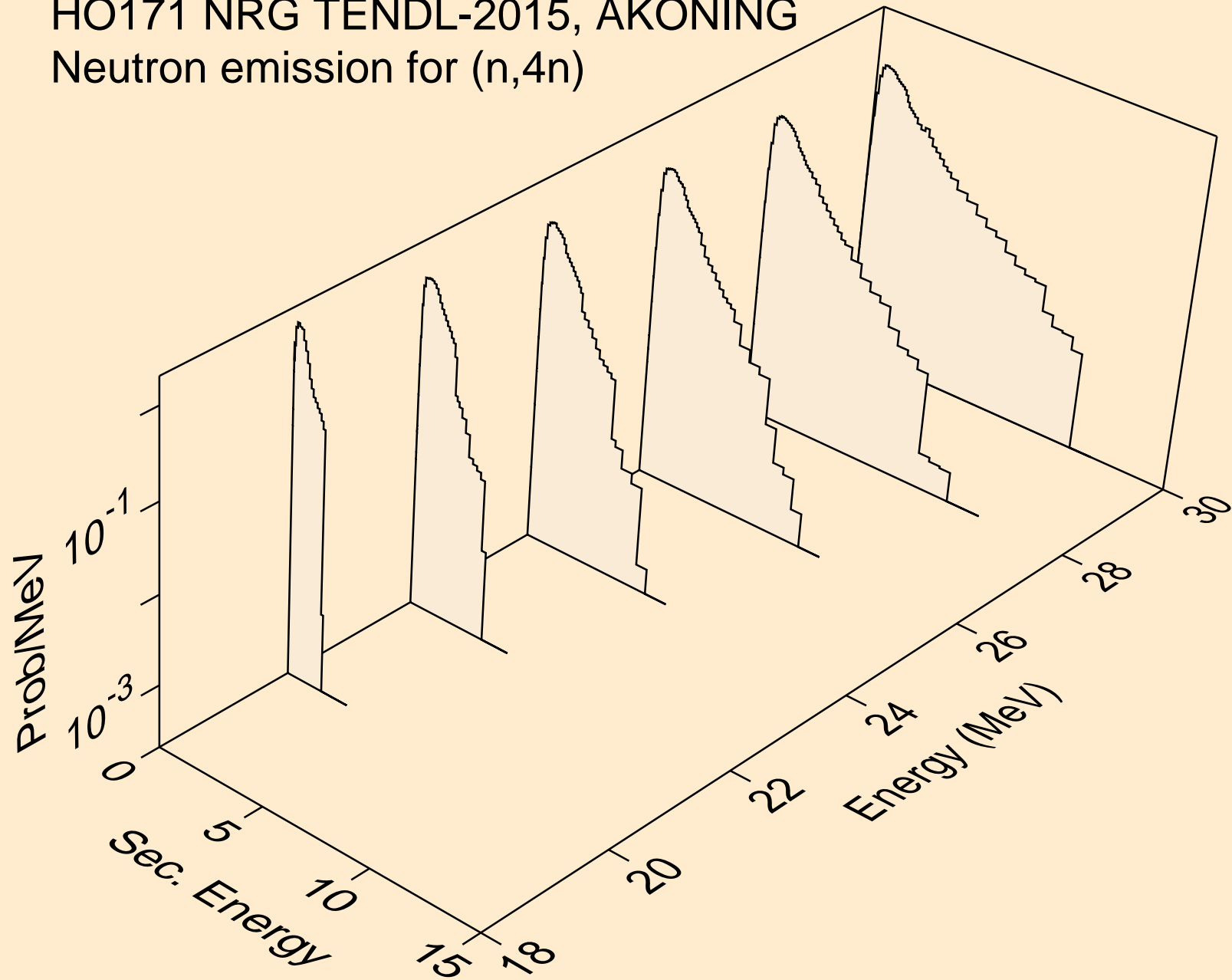
HO171 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



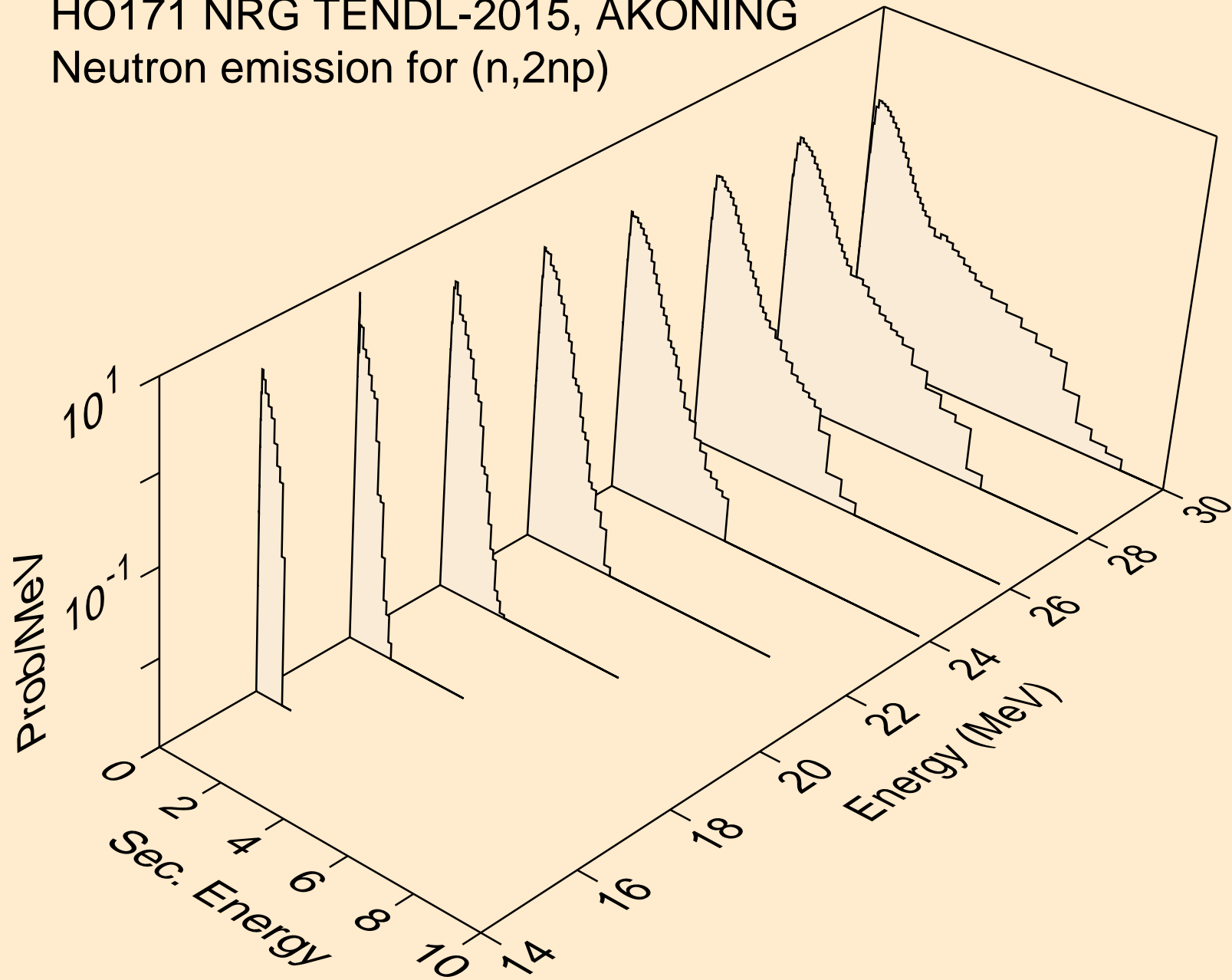
HO171 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



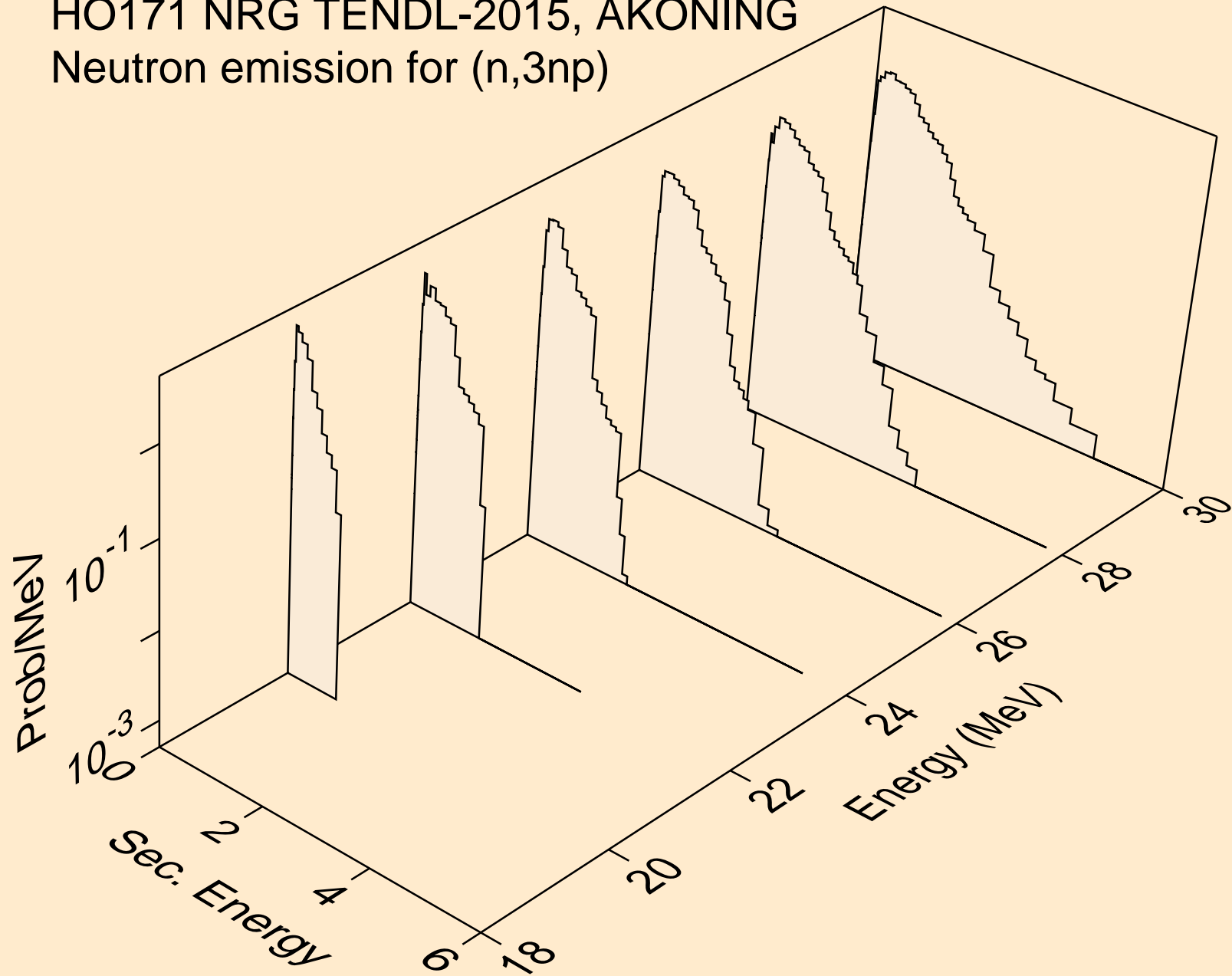
HO171 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



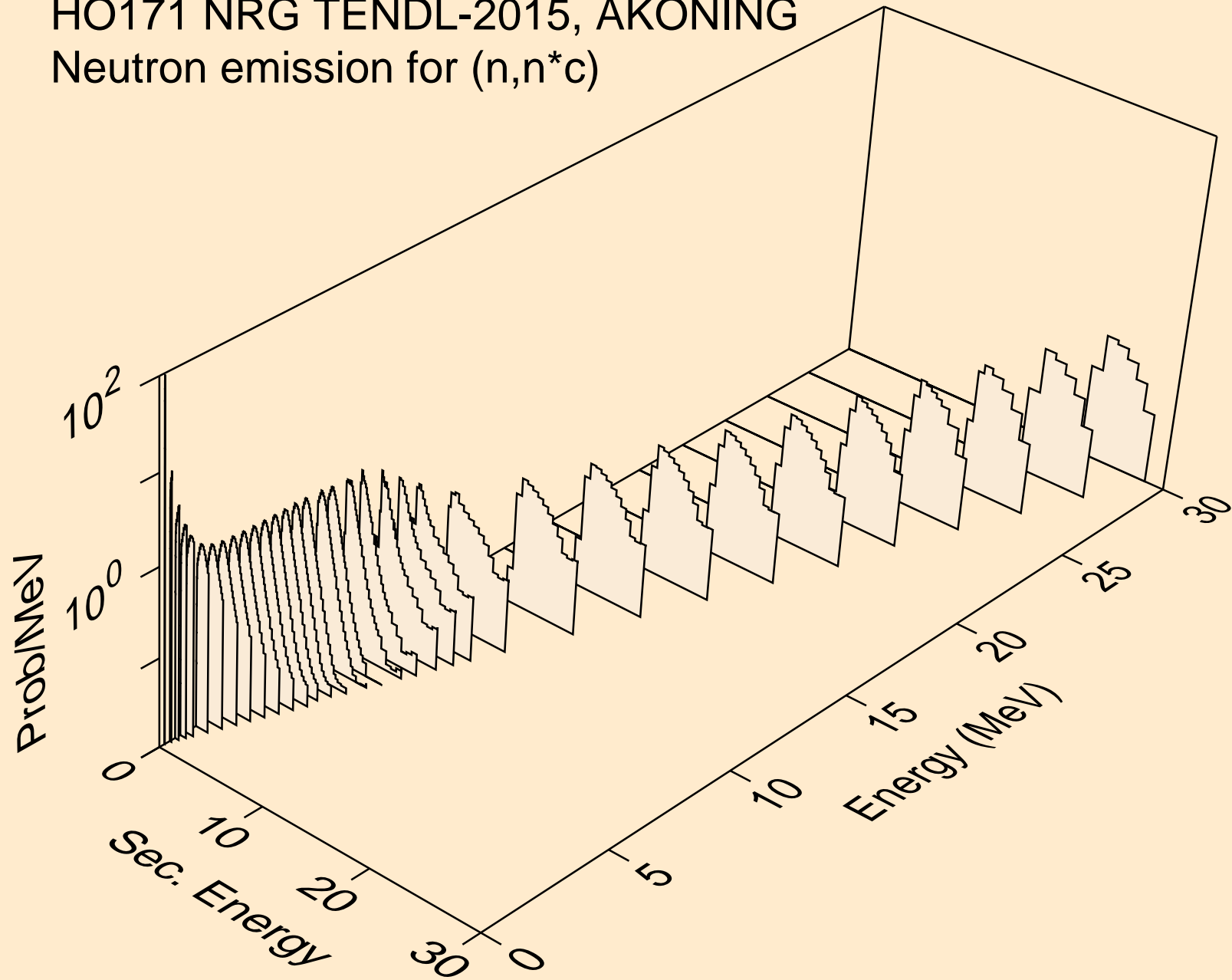
HO171 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



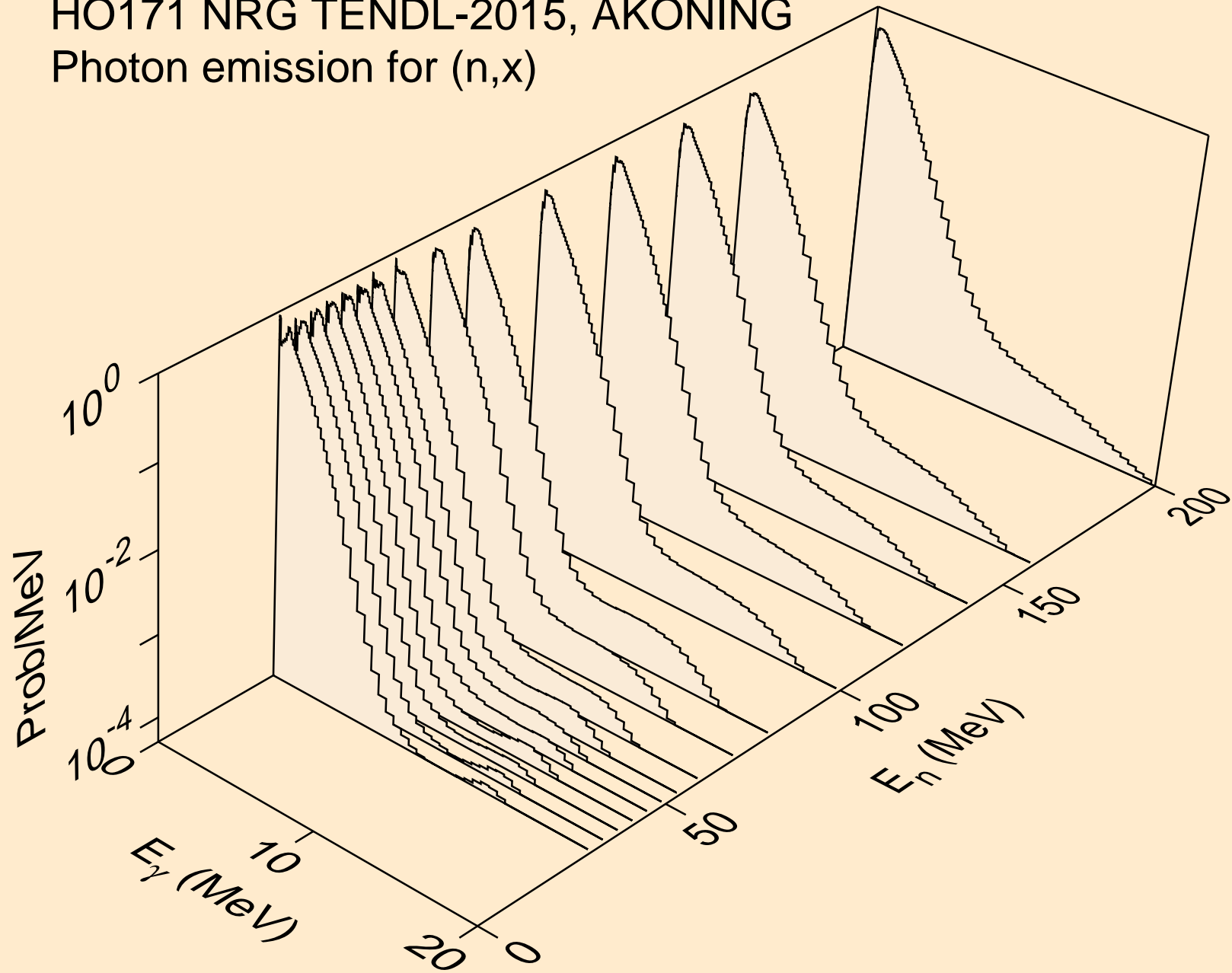
HO171 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



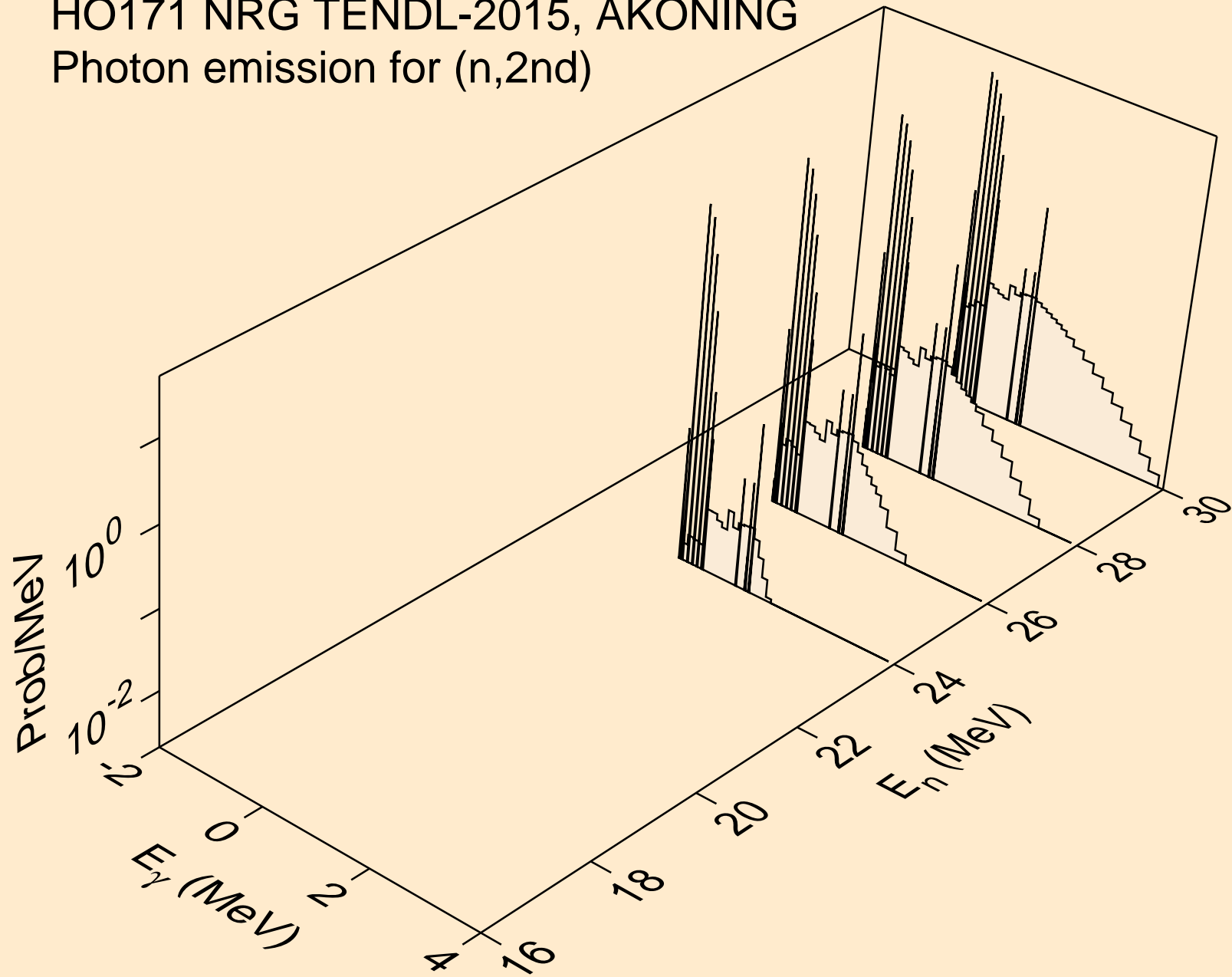
HO171 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



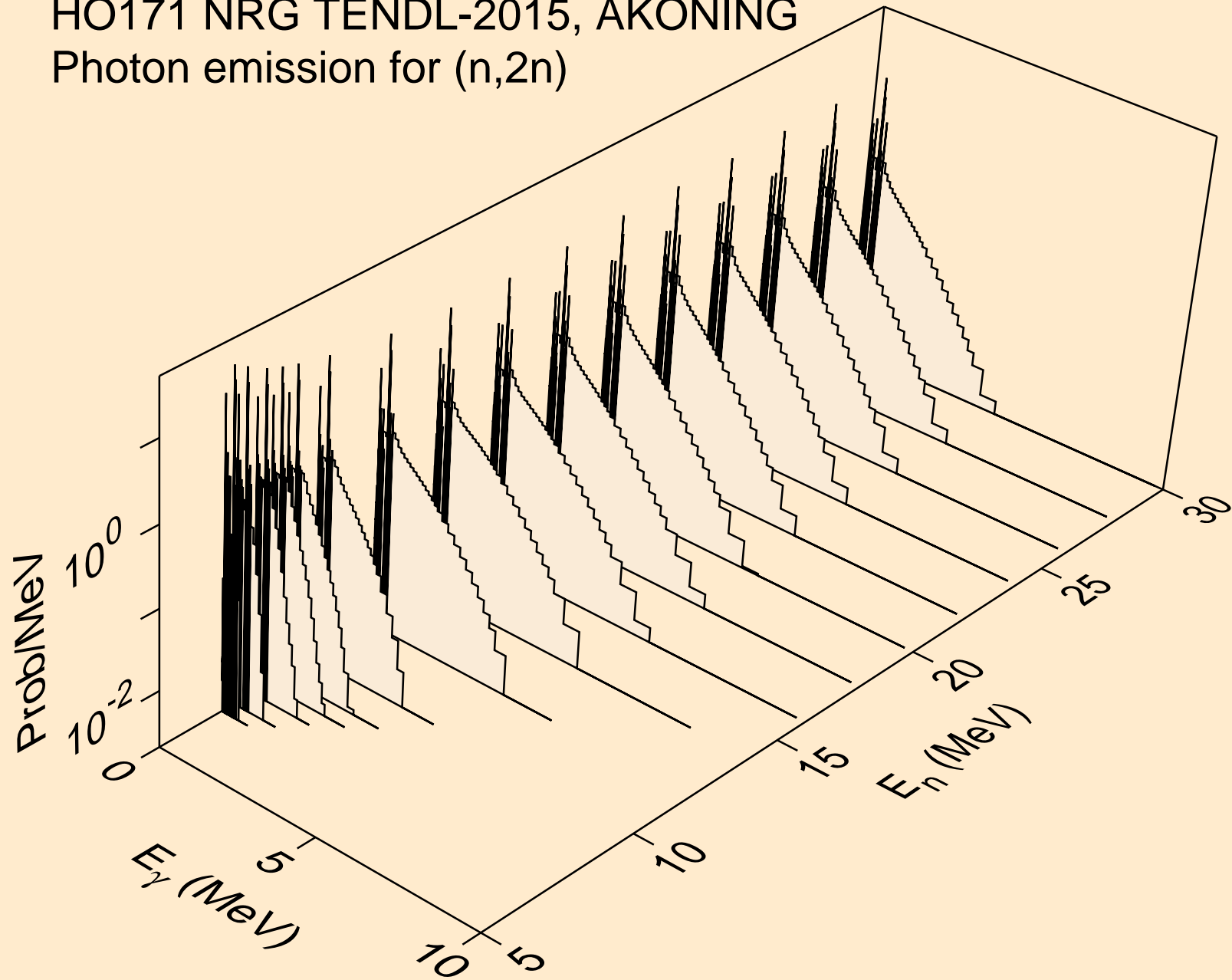
HO171 NRG TENDL-2015, AKONING
Photon emission for (n,x)



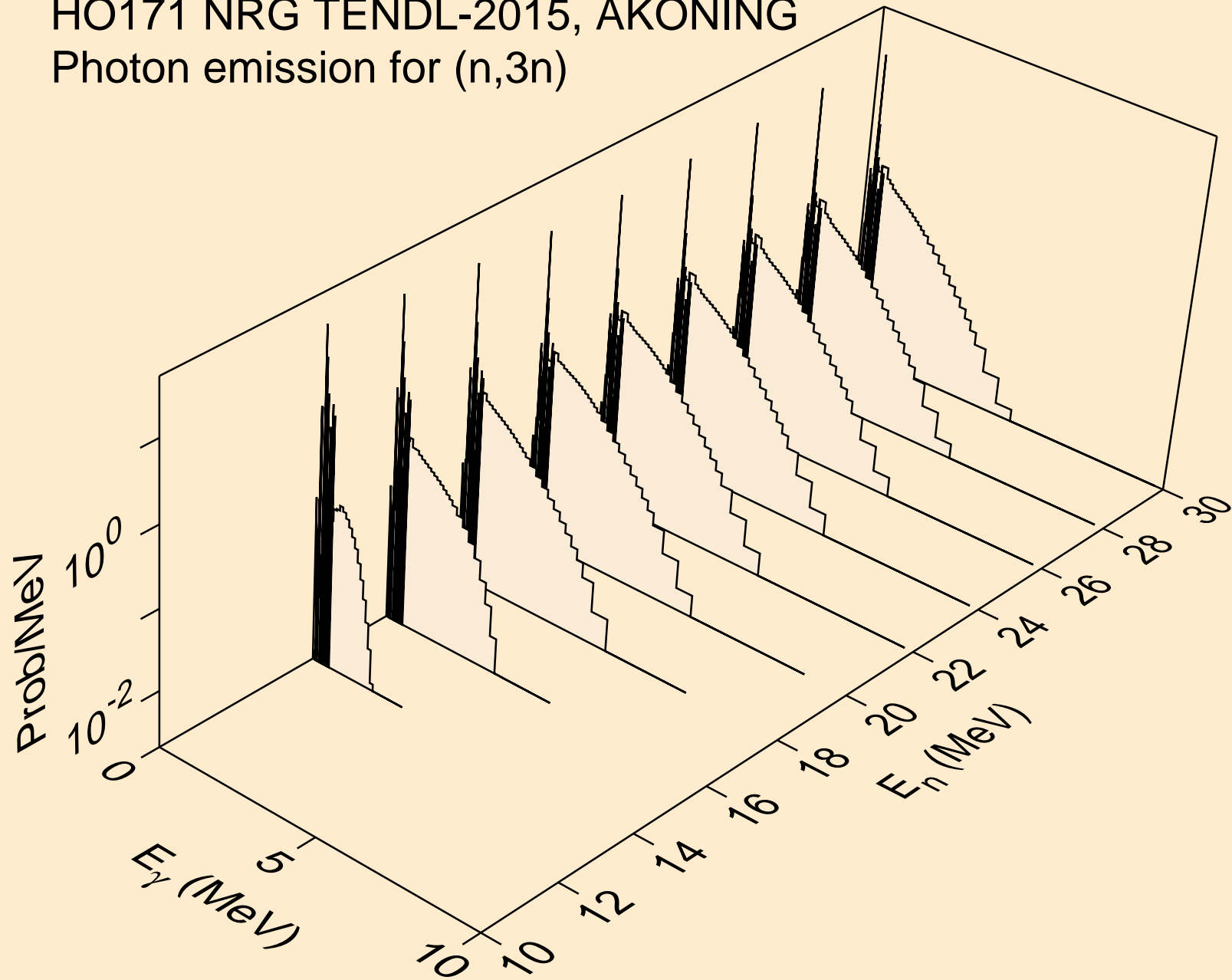
HO171 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



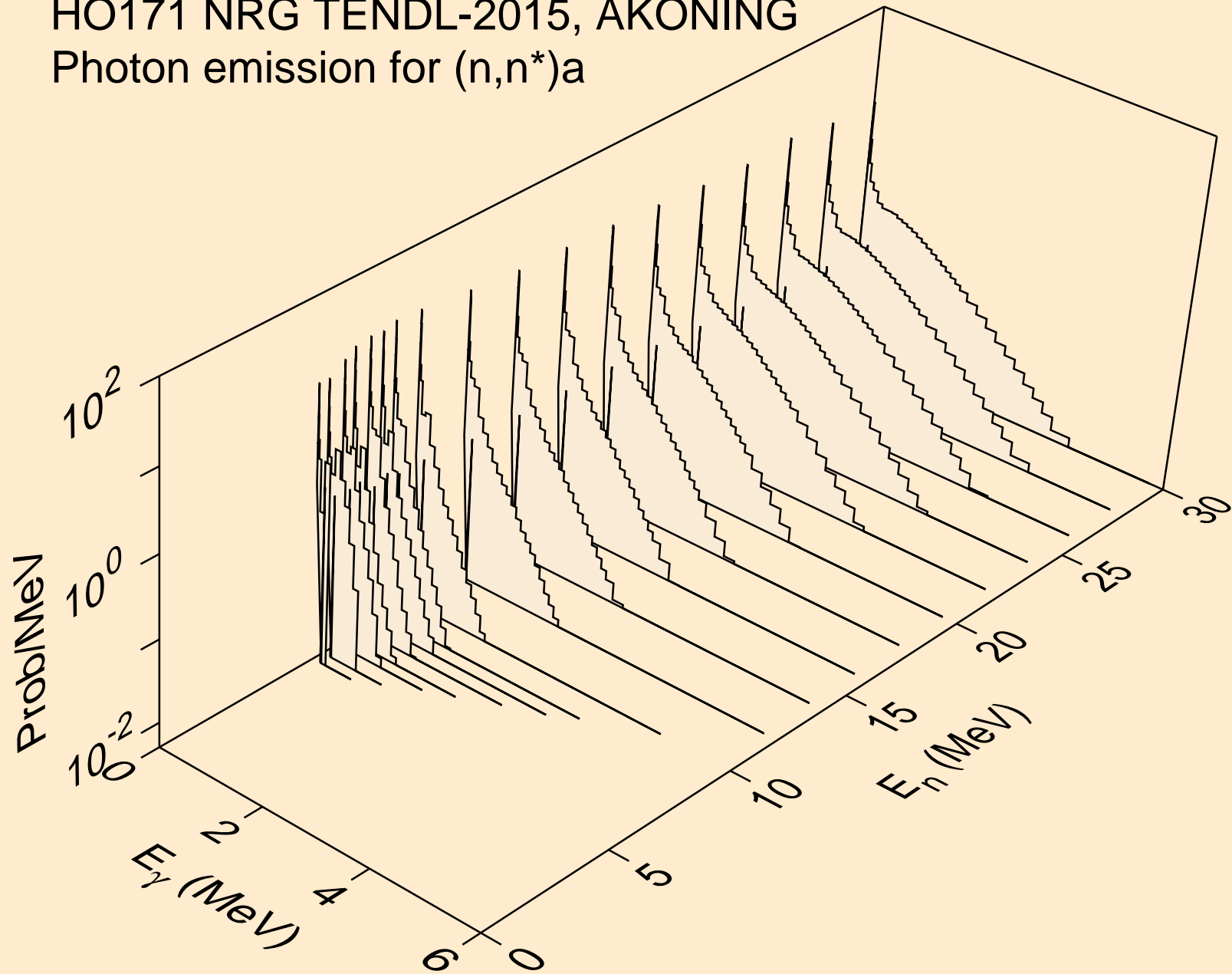
HO171 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



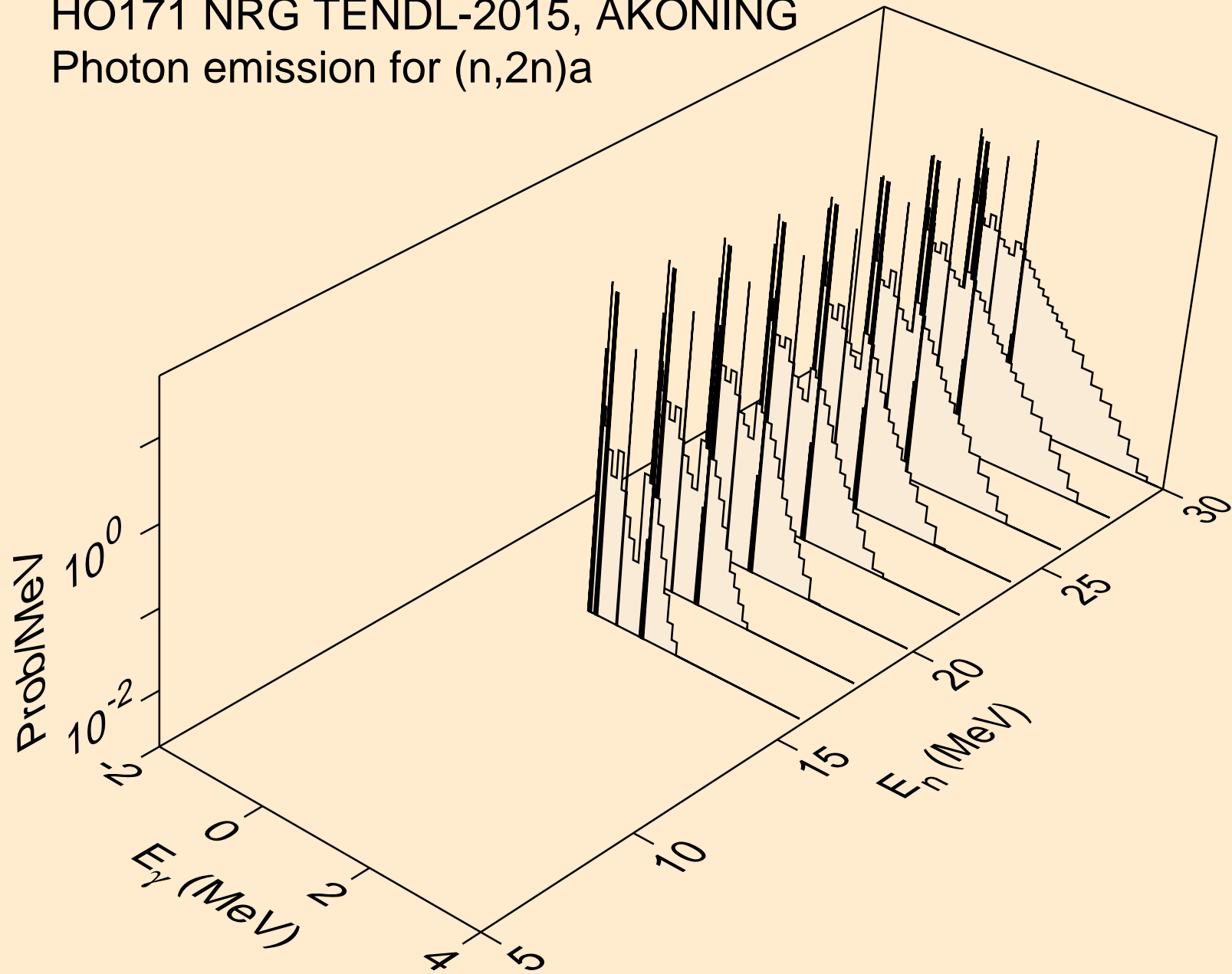
HO171 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



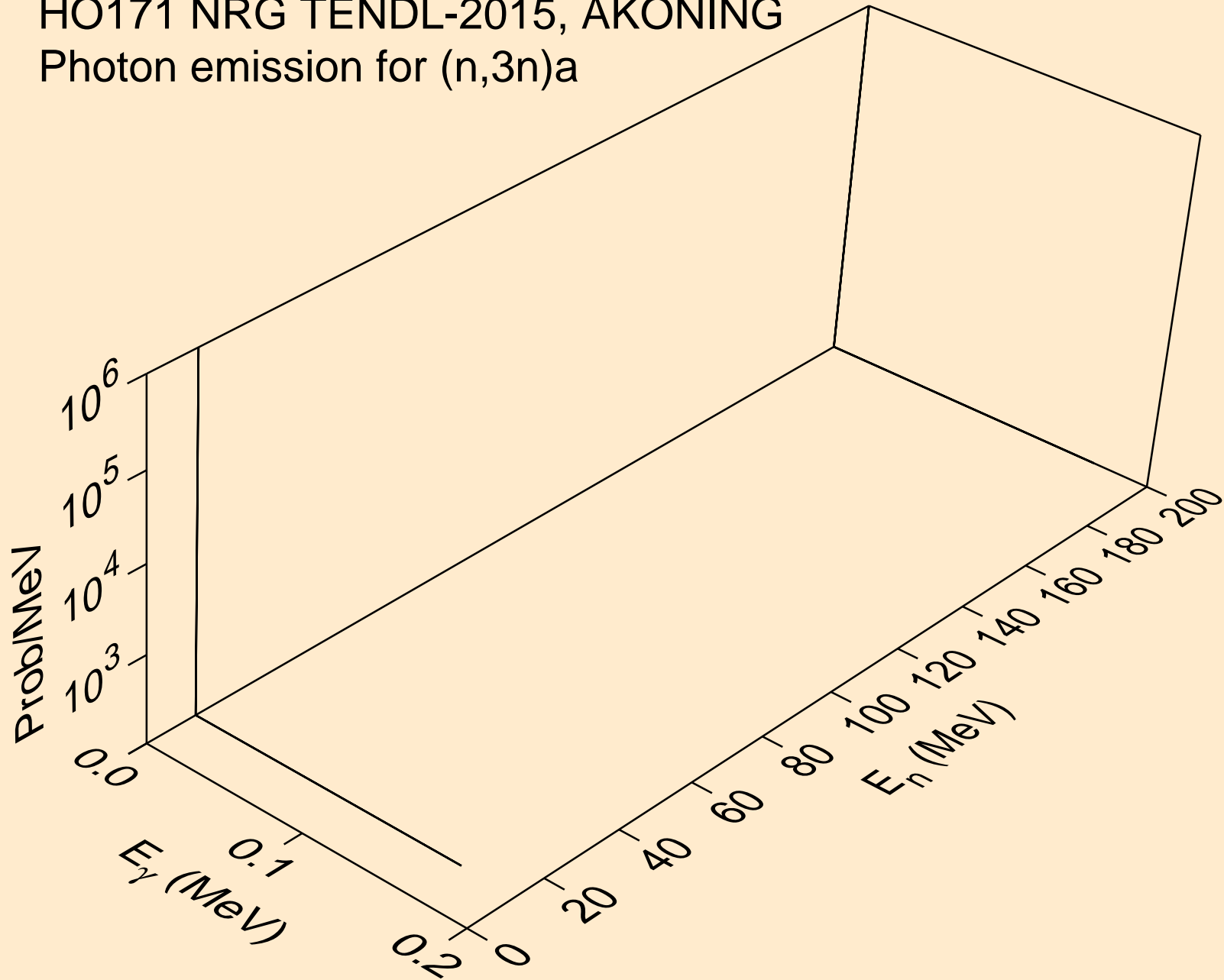
HO171 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



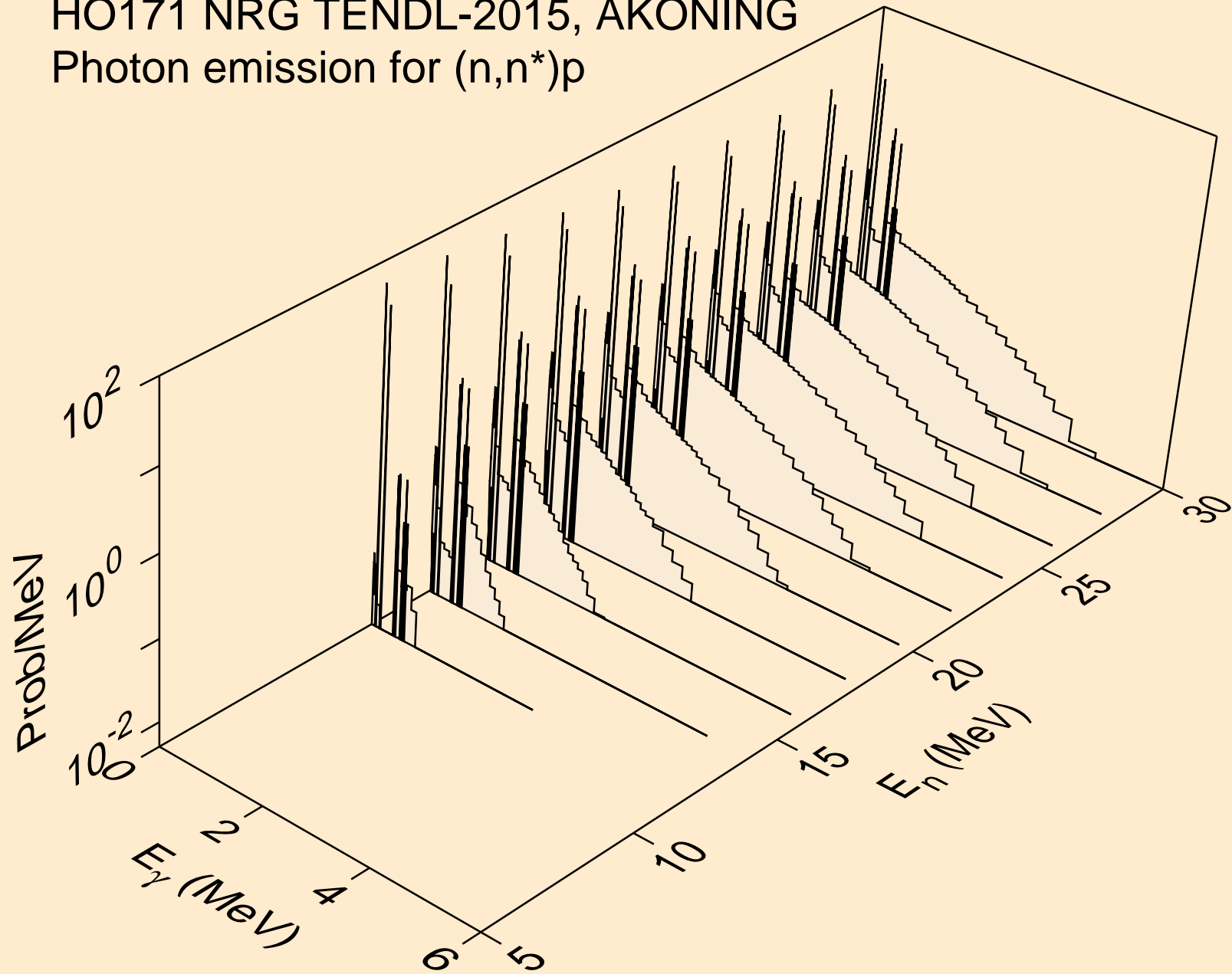
HO171 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



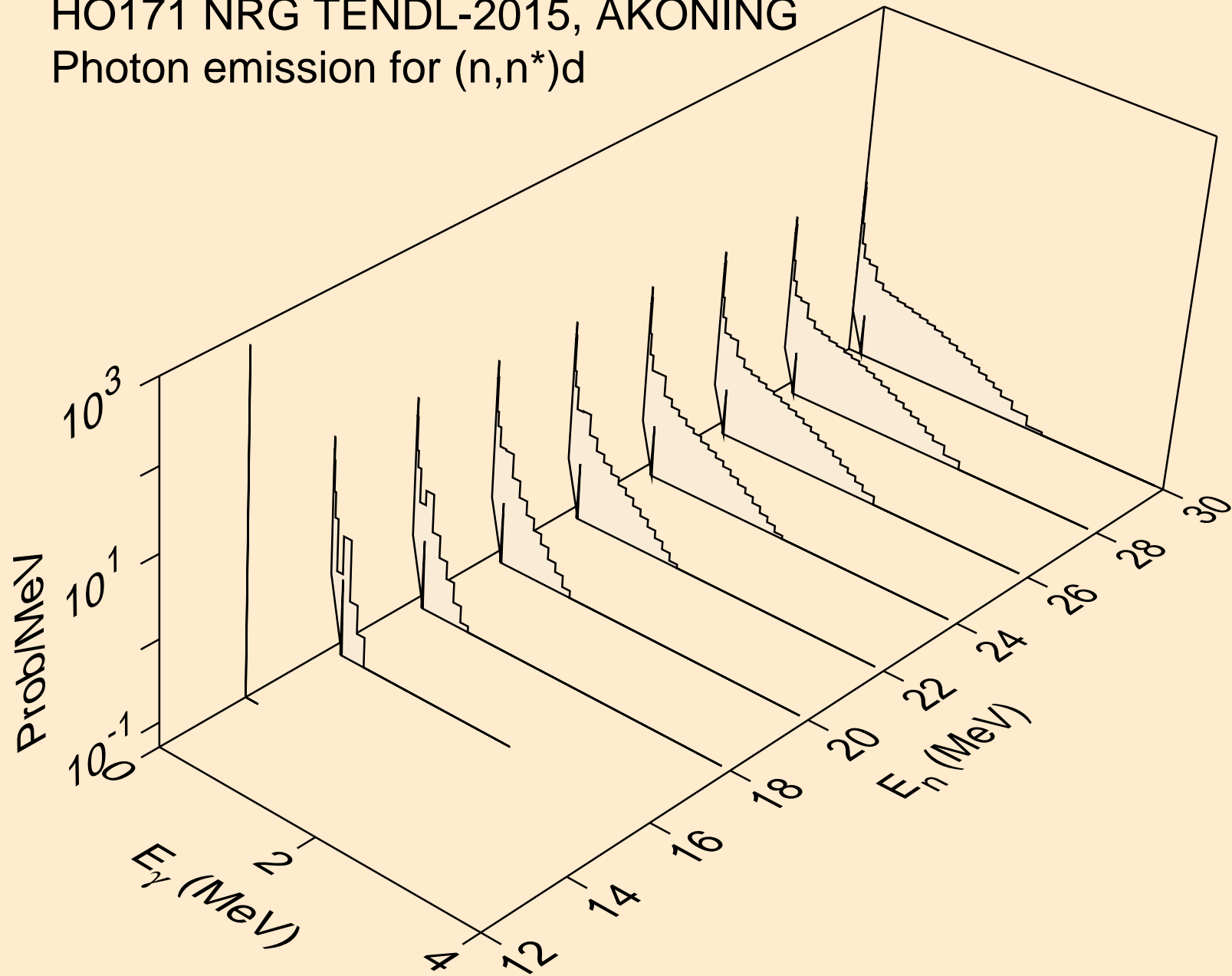
HO171 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



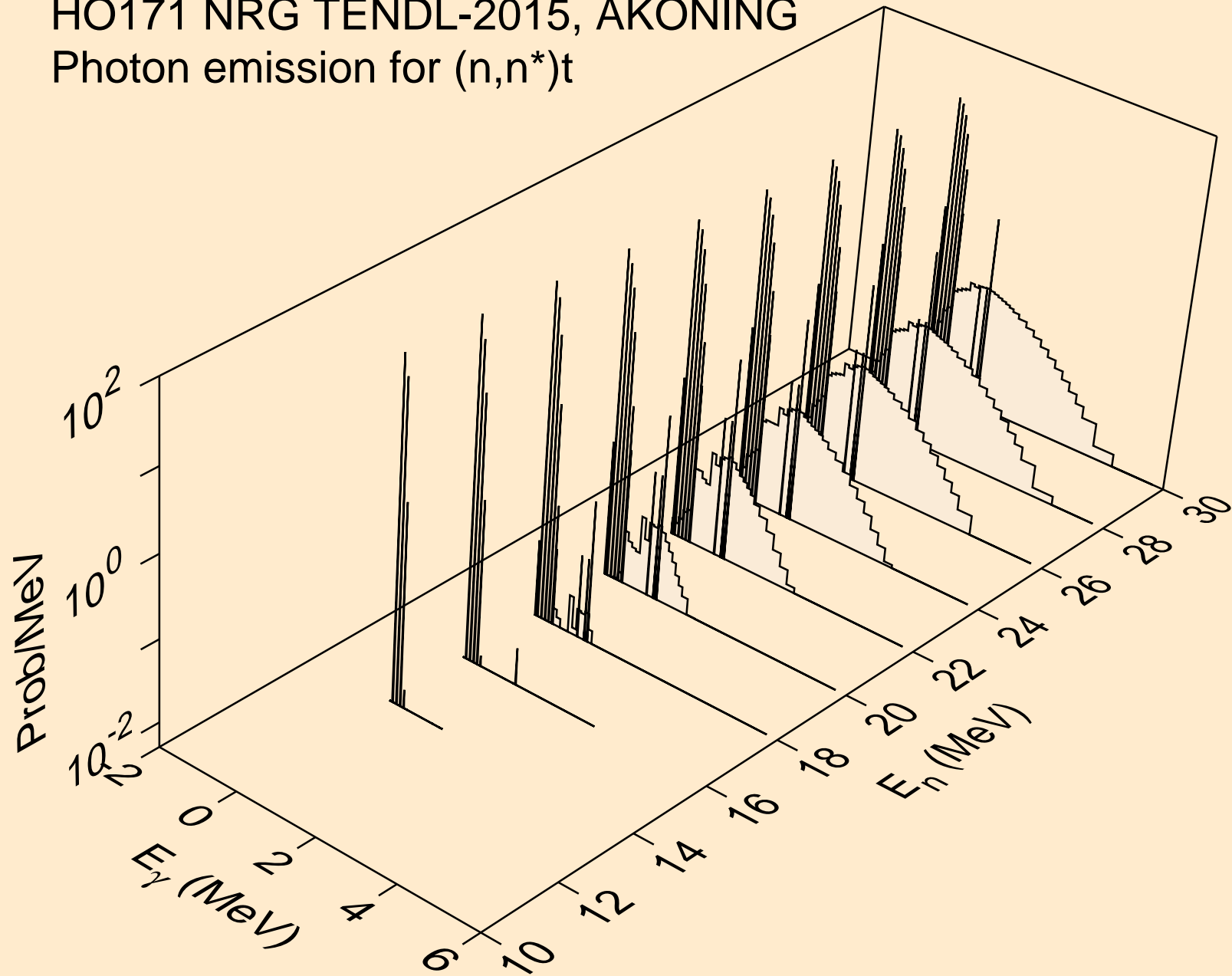
HO171 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



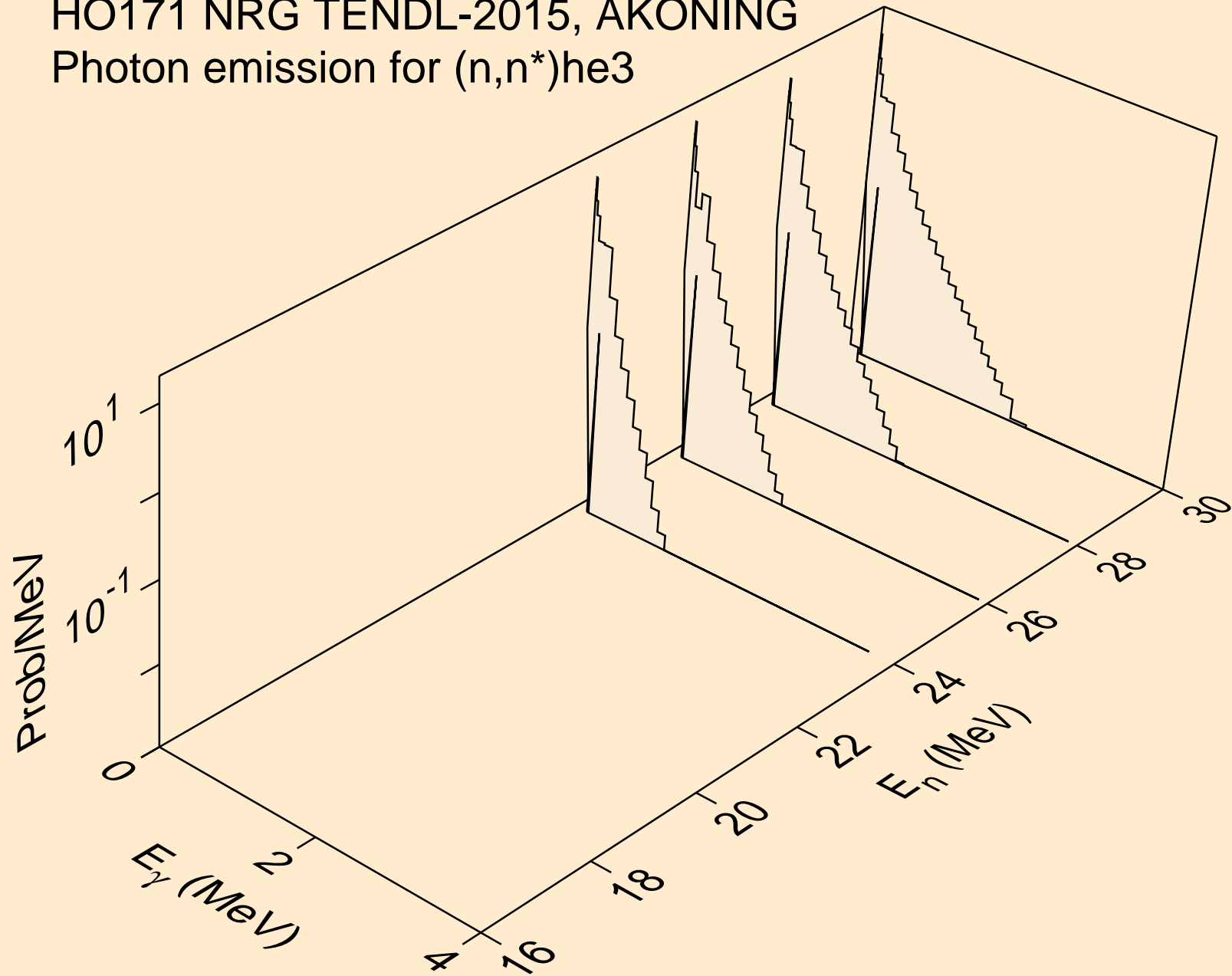
HO171 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



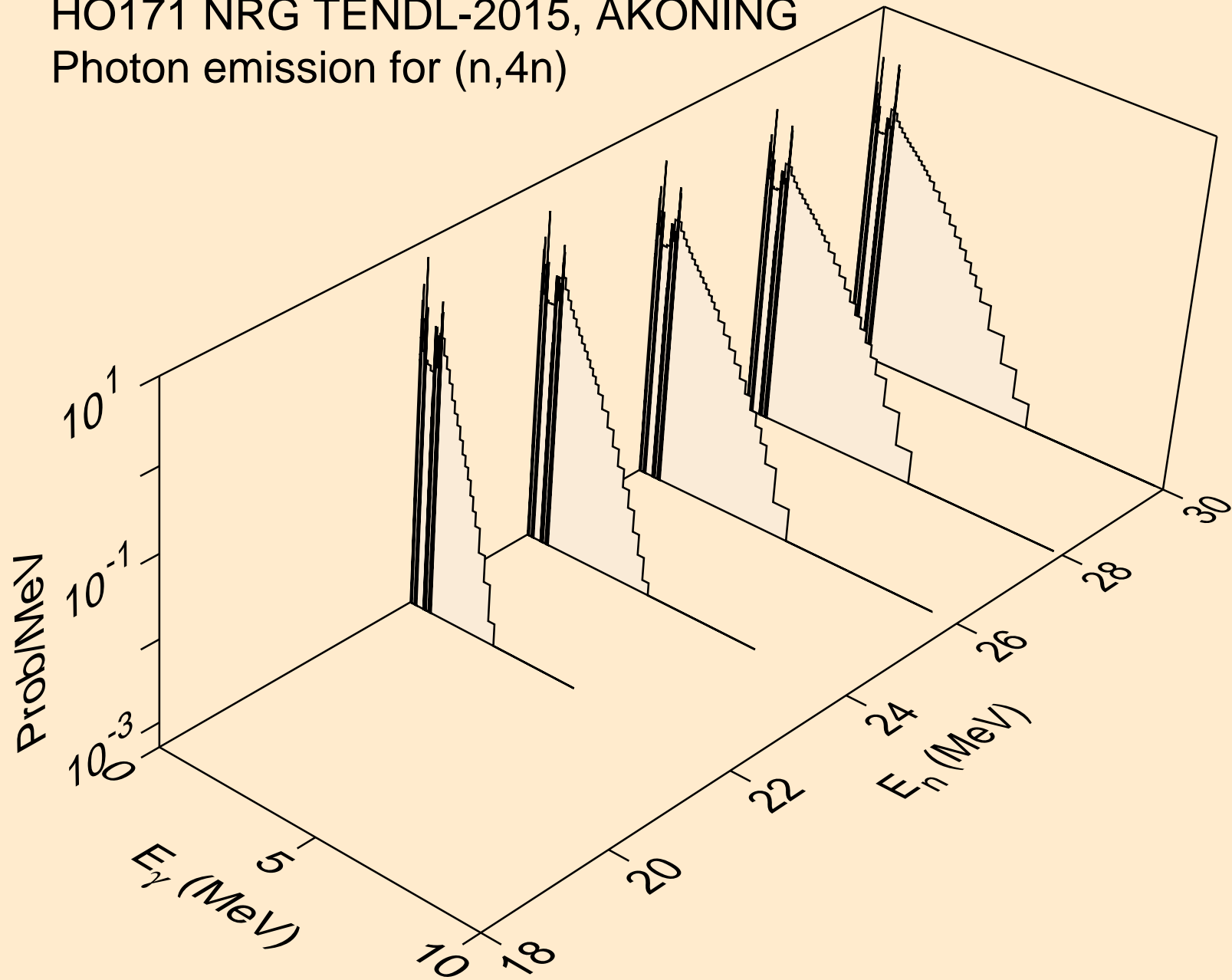
HO171 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



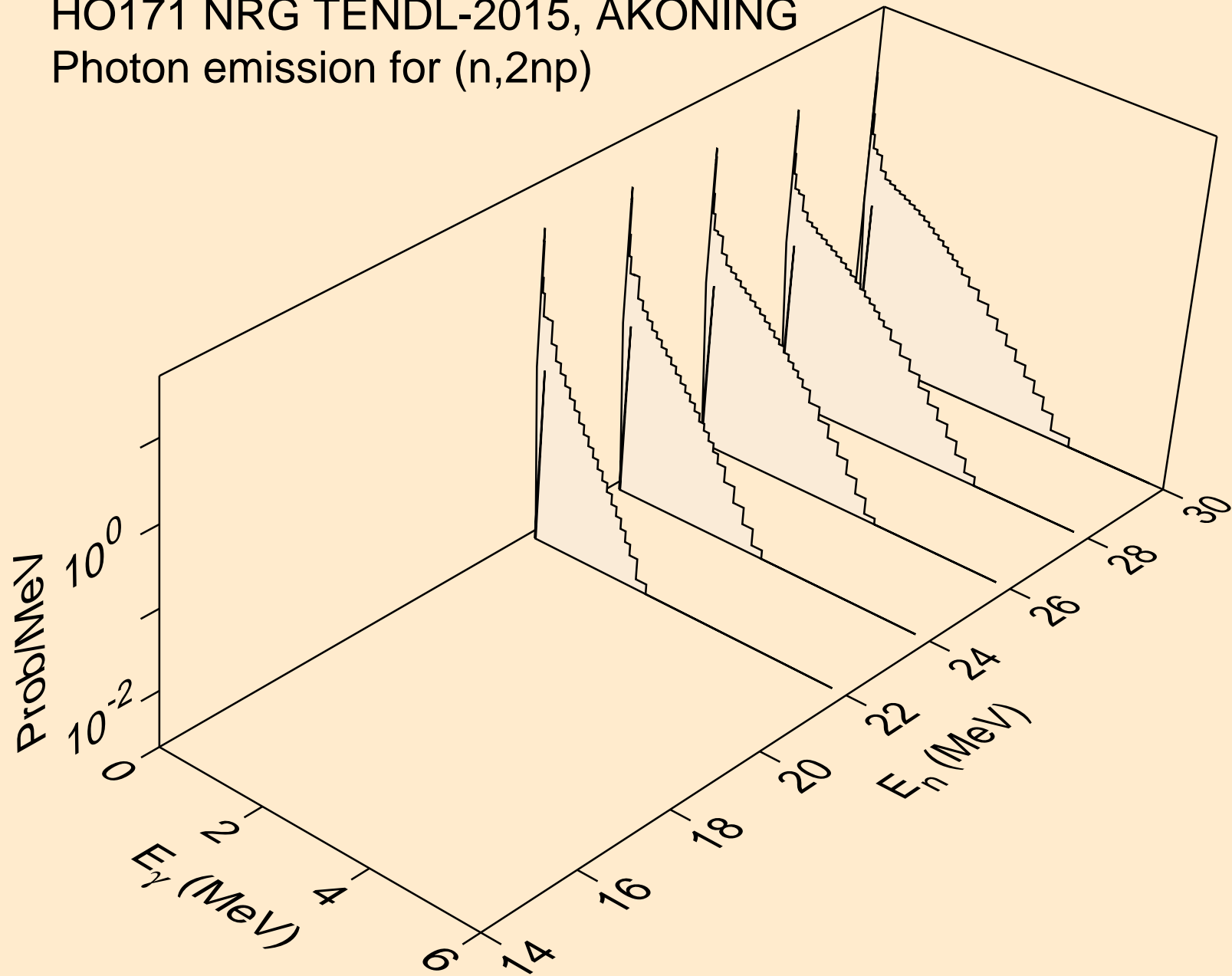
HO171 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



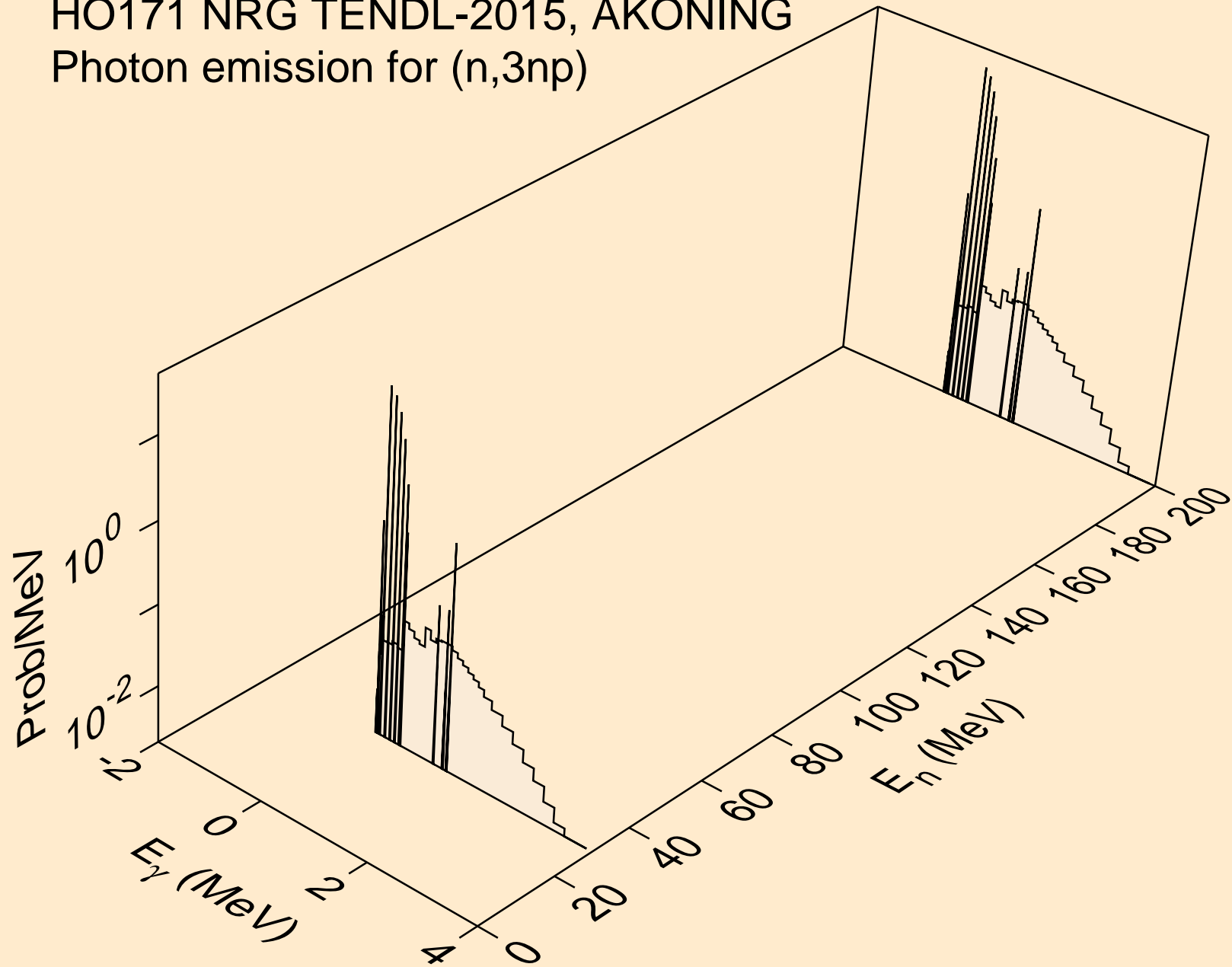
HO171 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



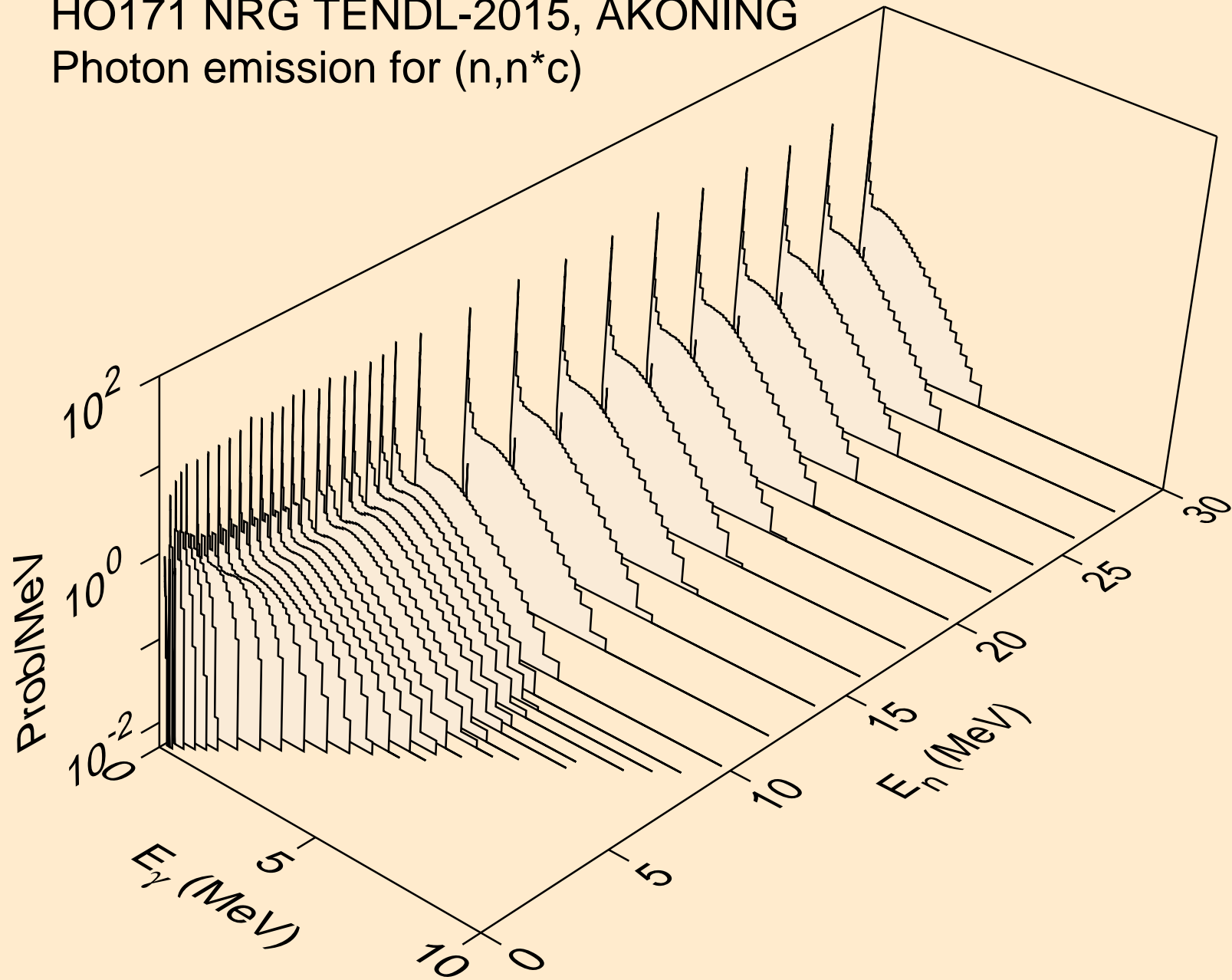
HO171 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



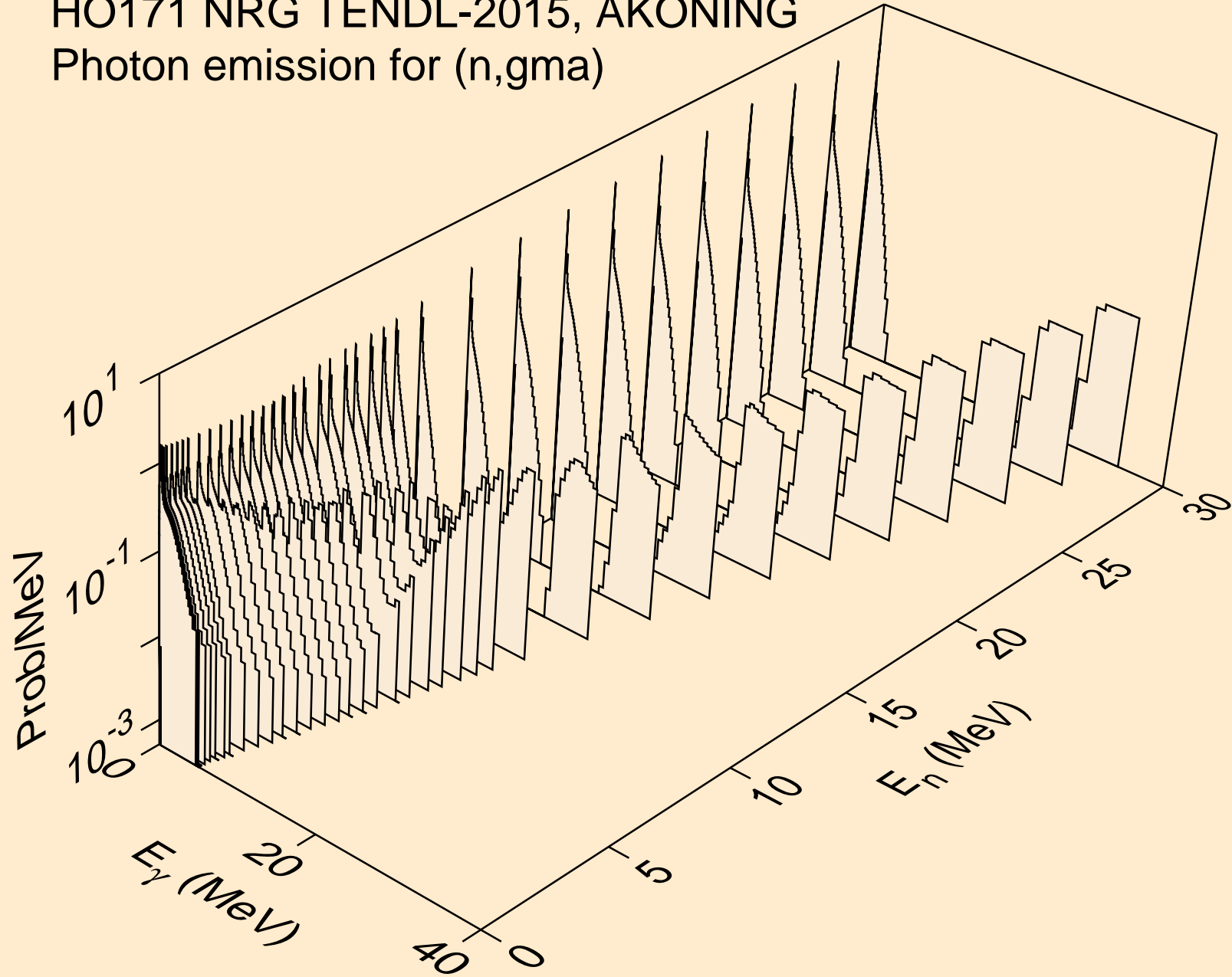
HO171 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



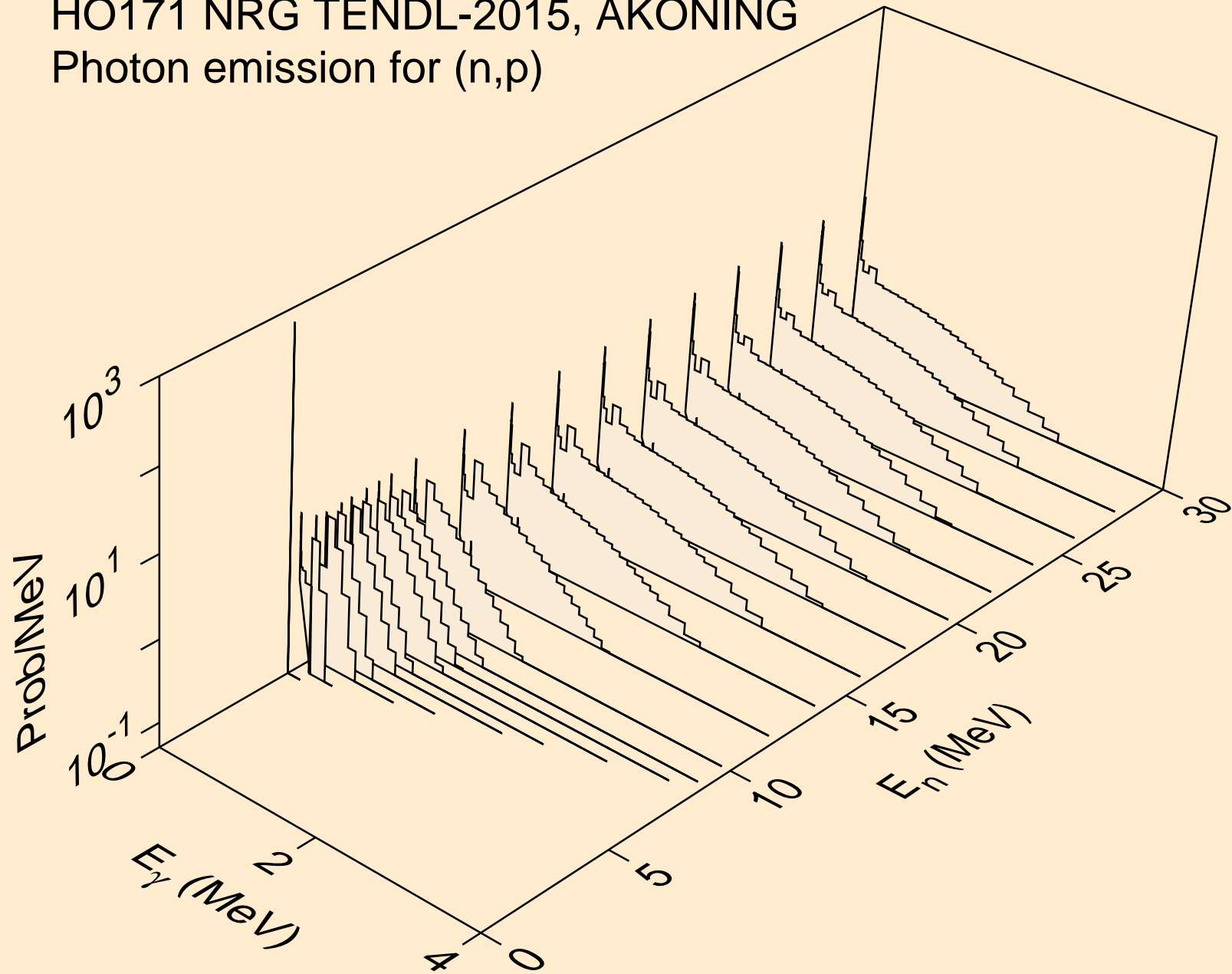
HO171 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



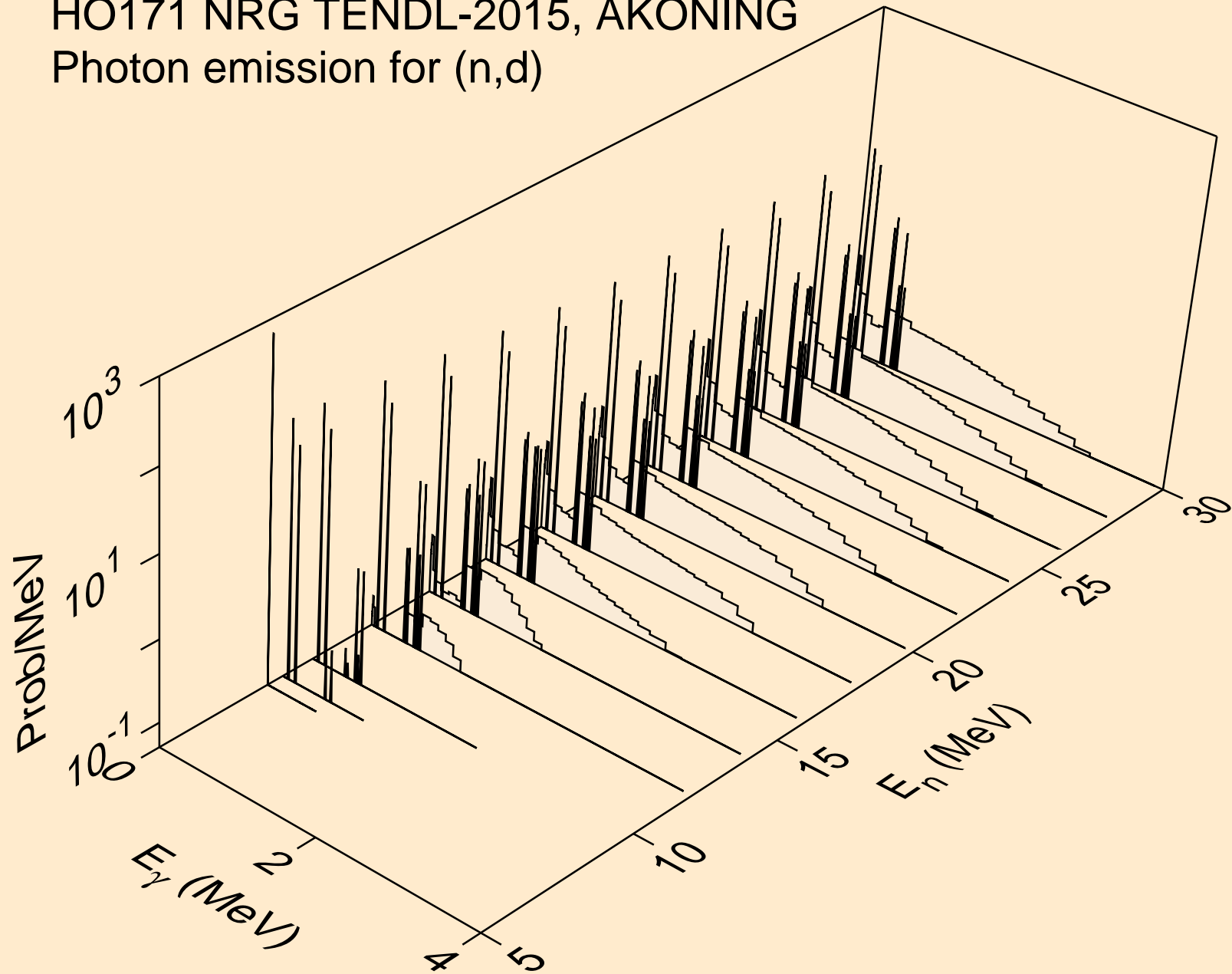
HO171 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



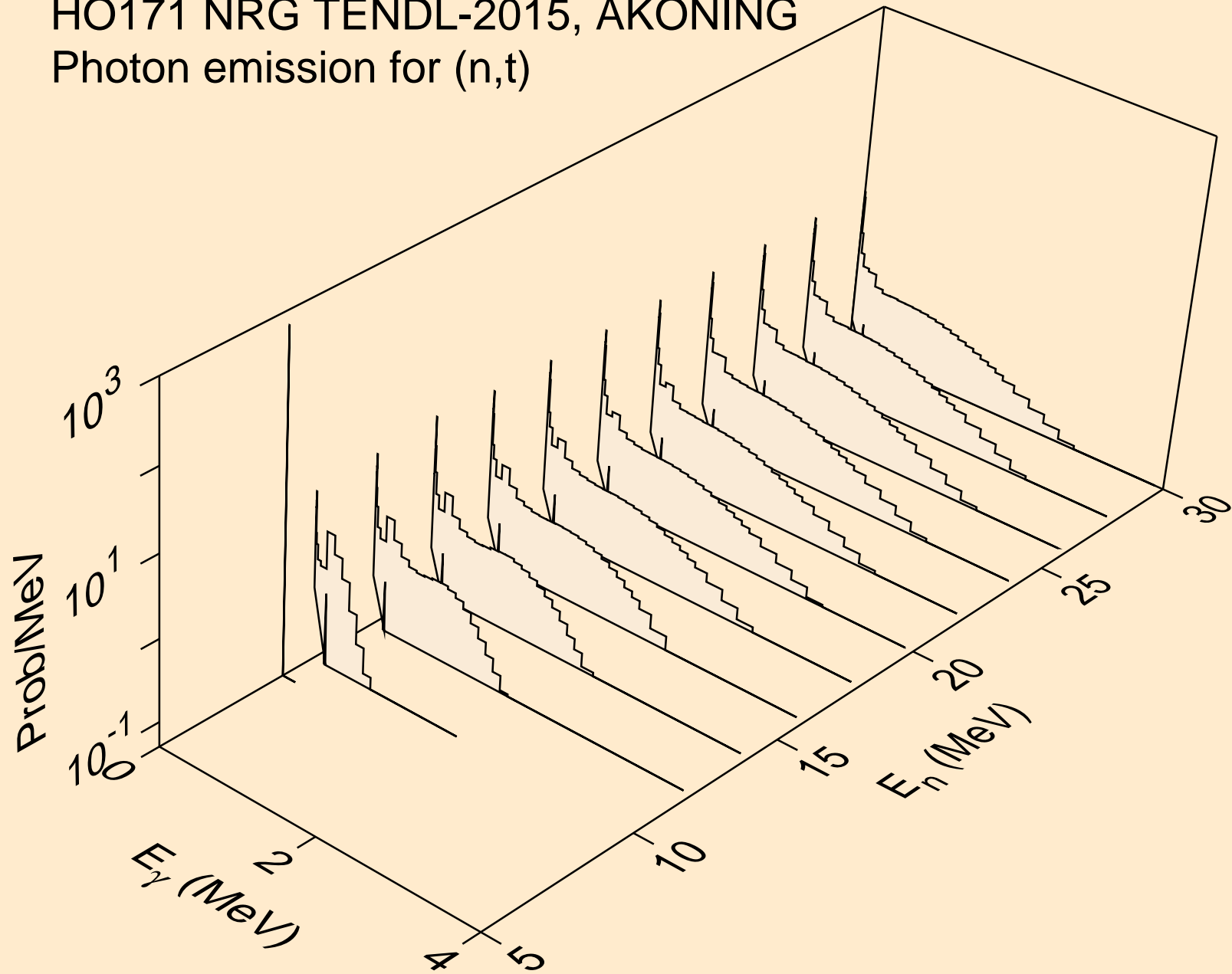
HO171 NRG TENDL-2015, AKONING
Photon emission for (n,p)



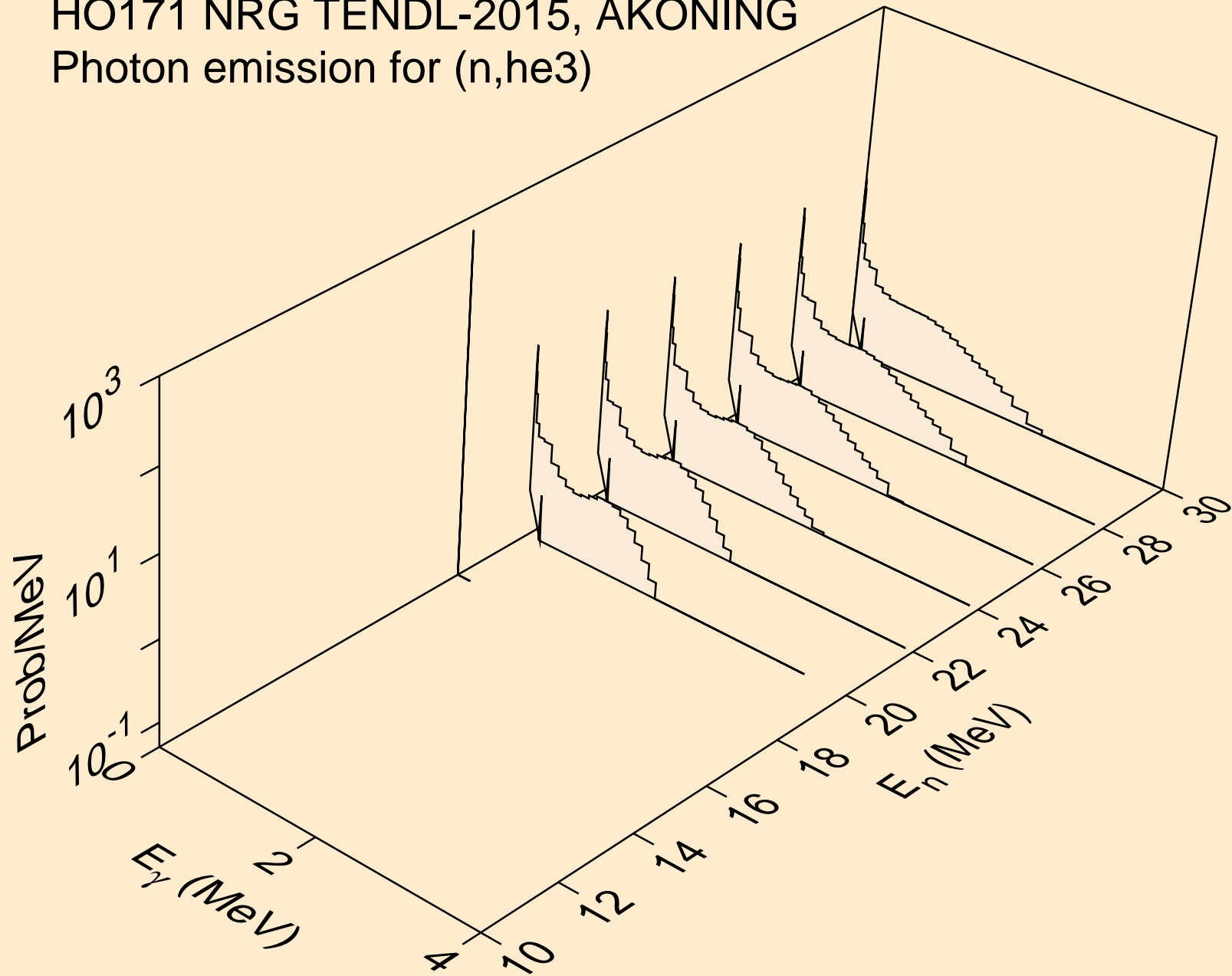
HO171 NRG TENDL-2015, AKONING
Photon emission for (n,d)



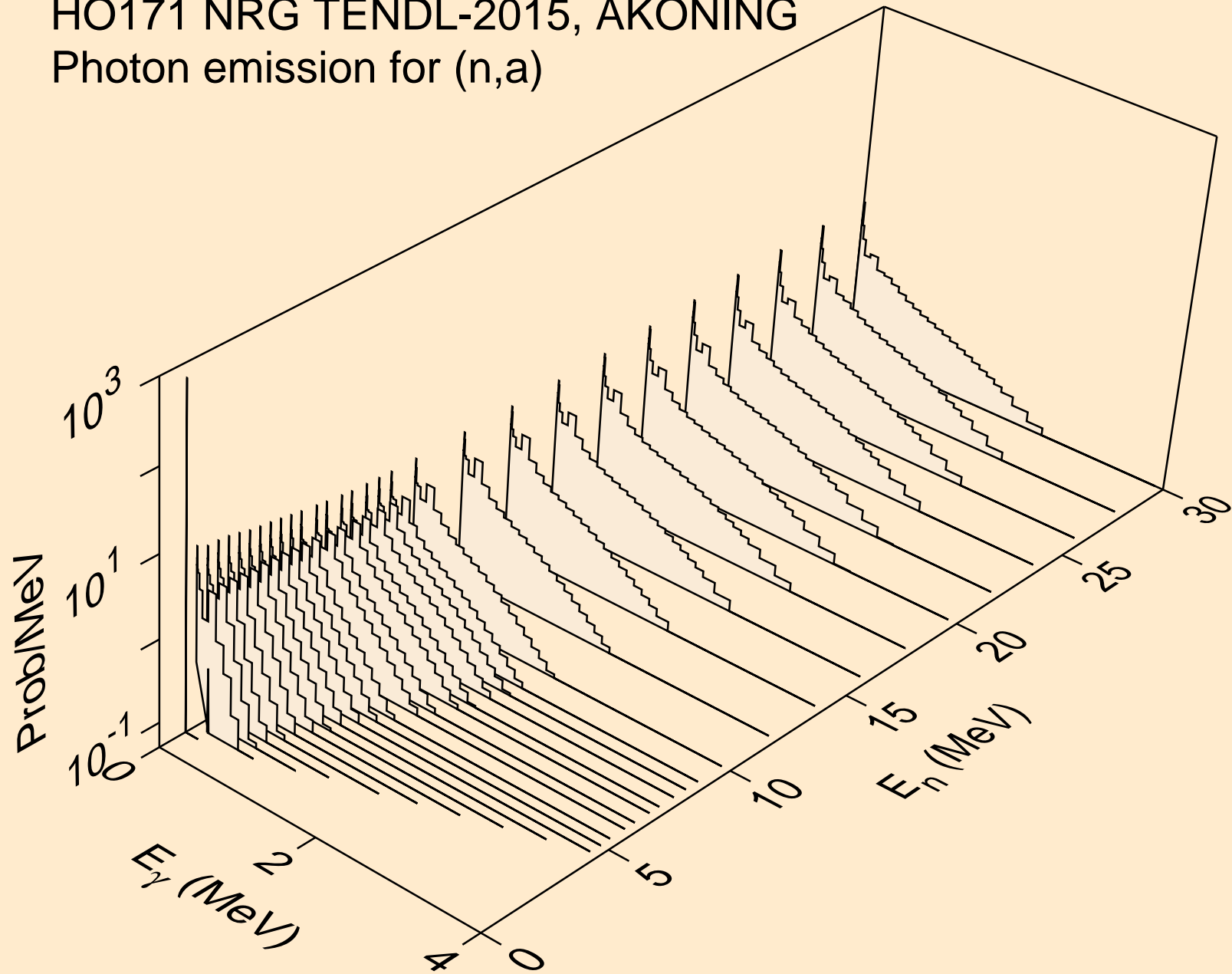
HO171 NRG TENDL-2015, AKONING
Photon emission for (n,t)



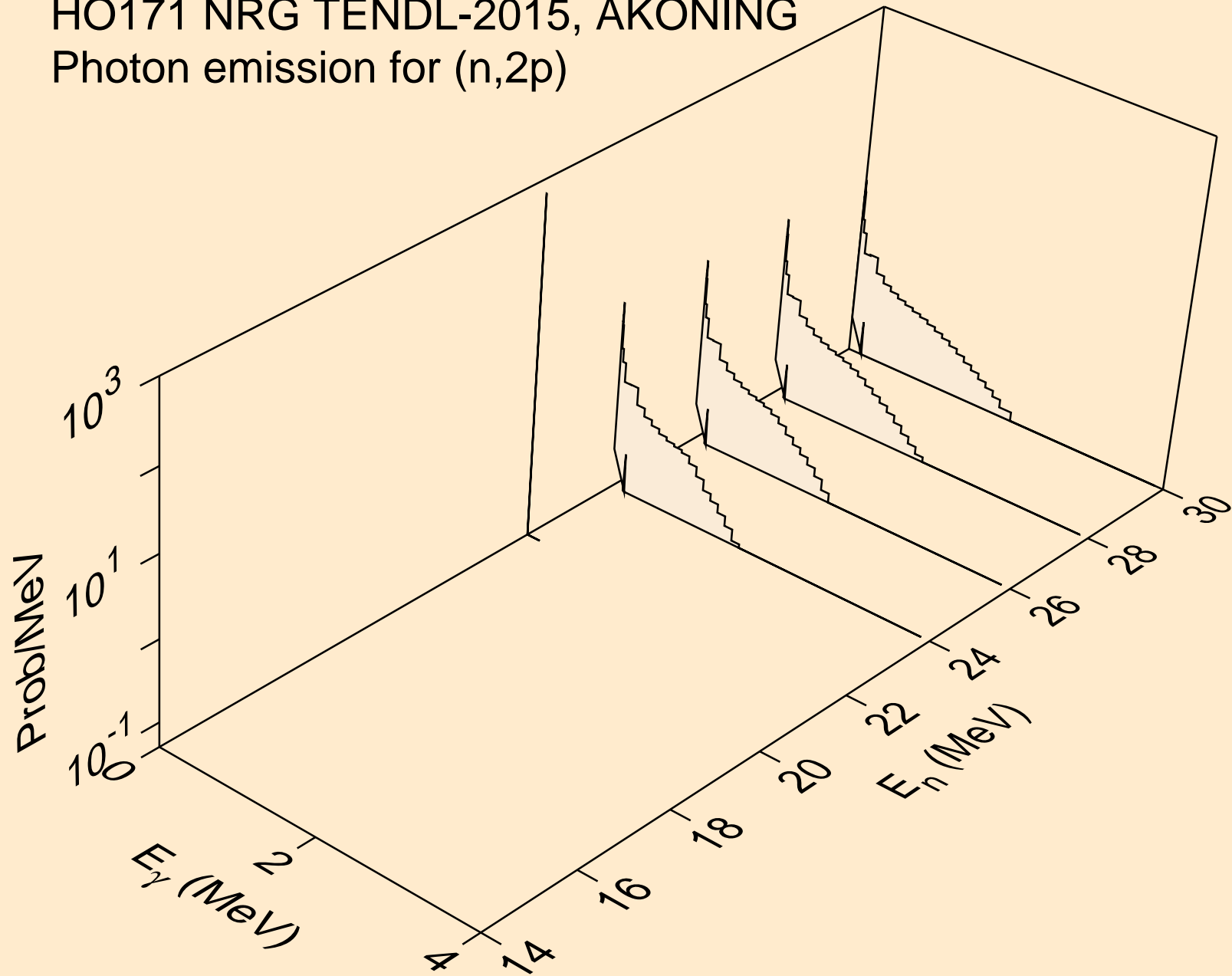
HO171 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



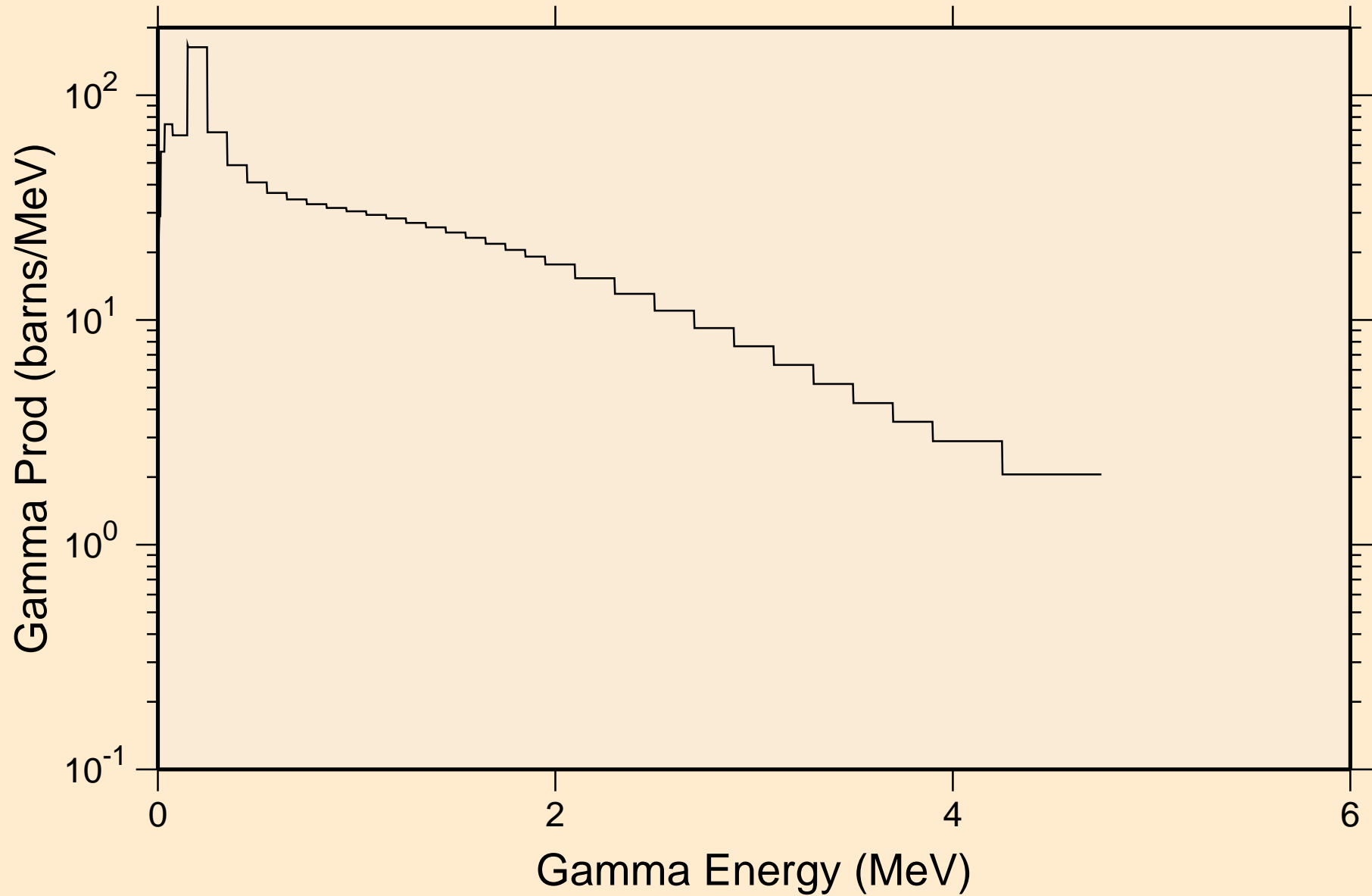
HO171 NRG TENDL-2015, AKONING
Photon emission for (n,a)



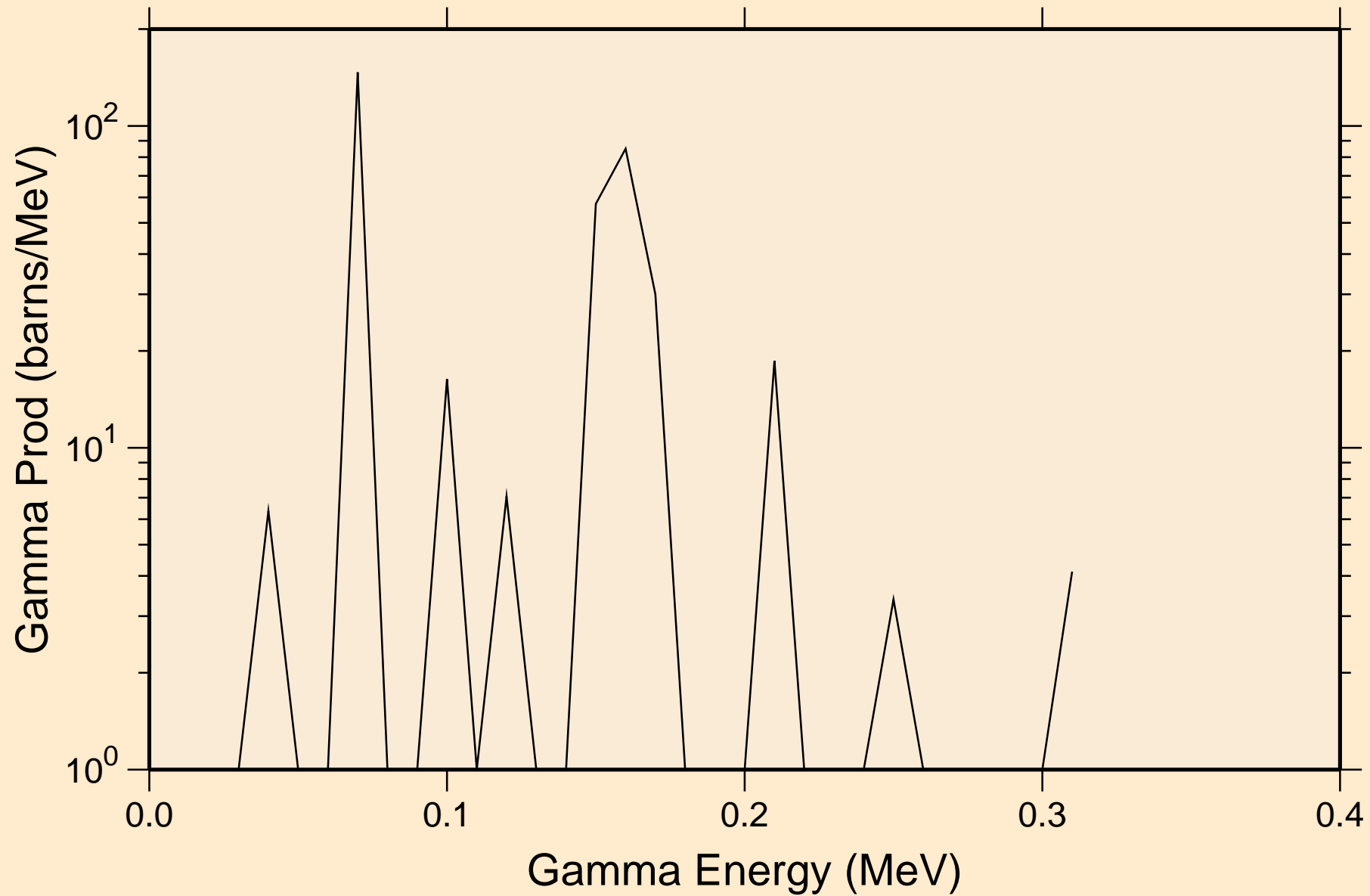
HO171 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



HO171 NRG TENDL-2015, AKONING
thermal capture photon spectrum

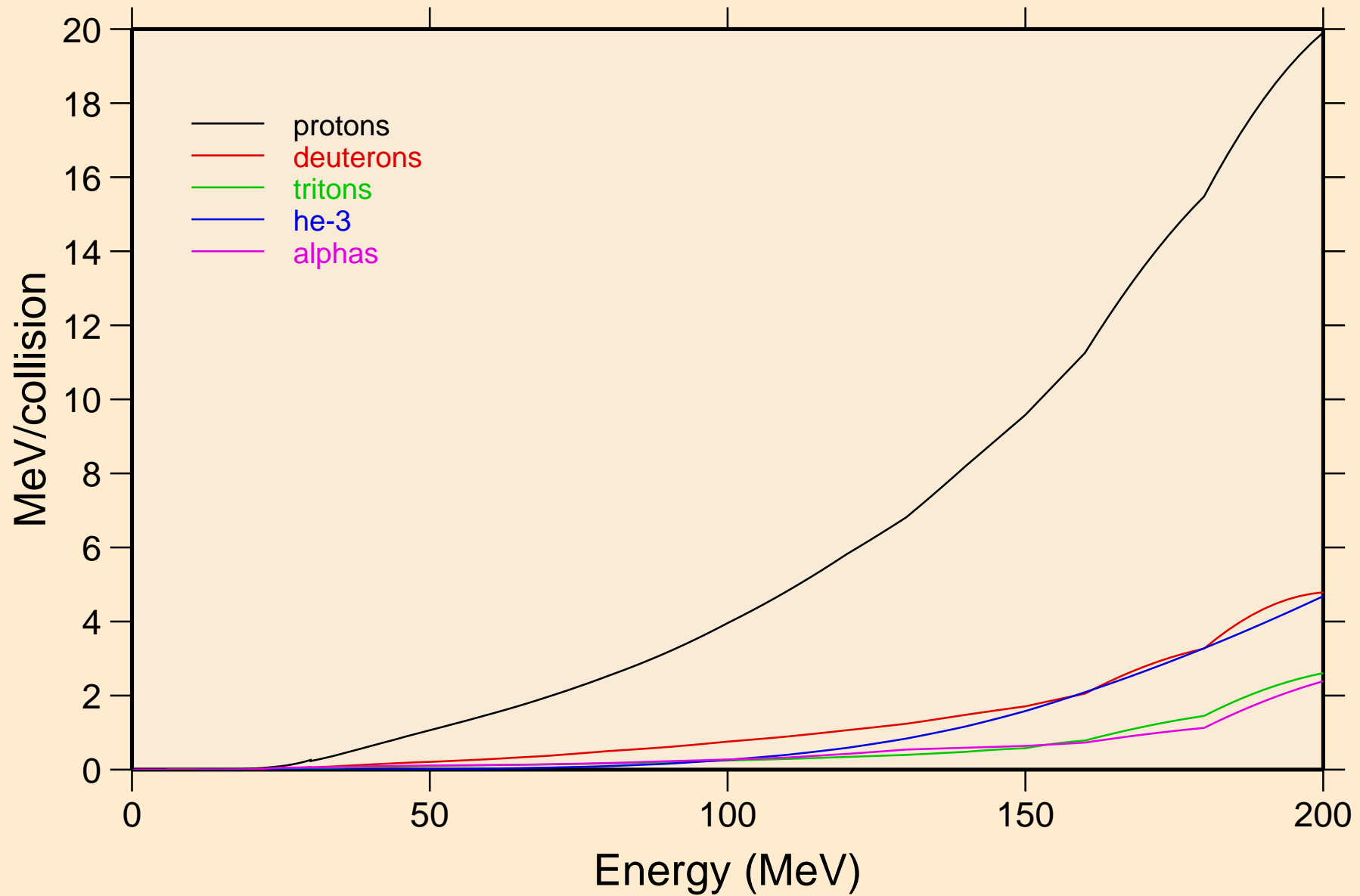


HO171 NRG TENDL-2015, AKONING
14 MeV photon spectrum



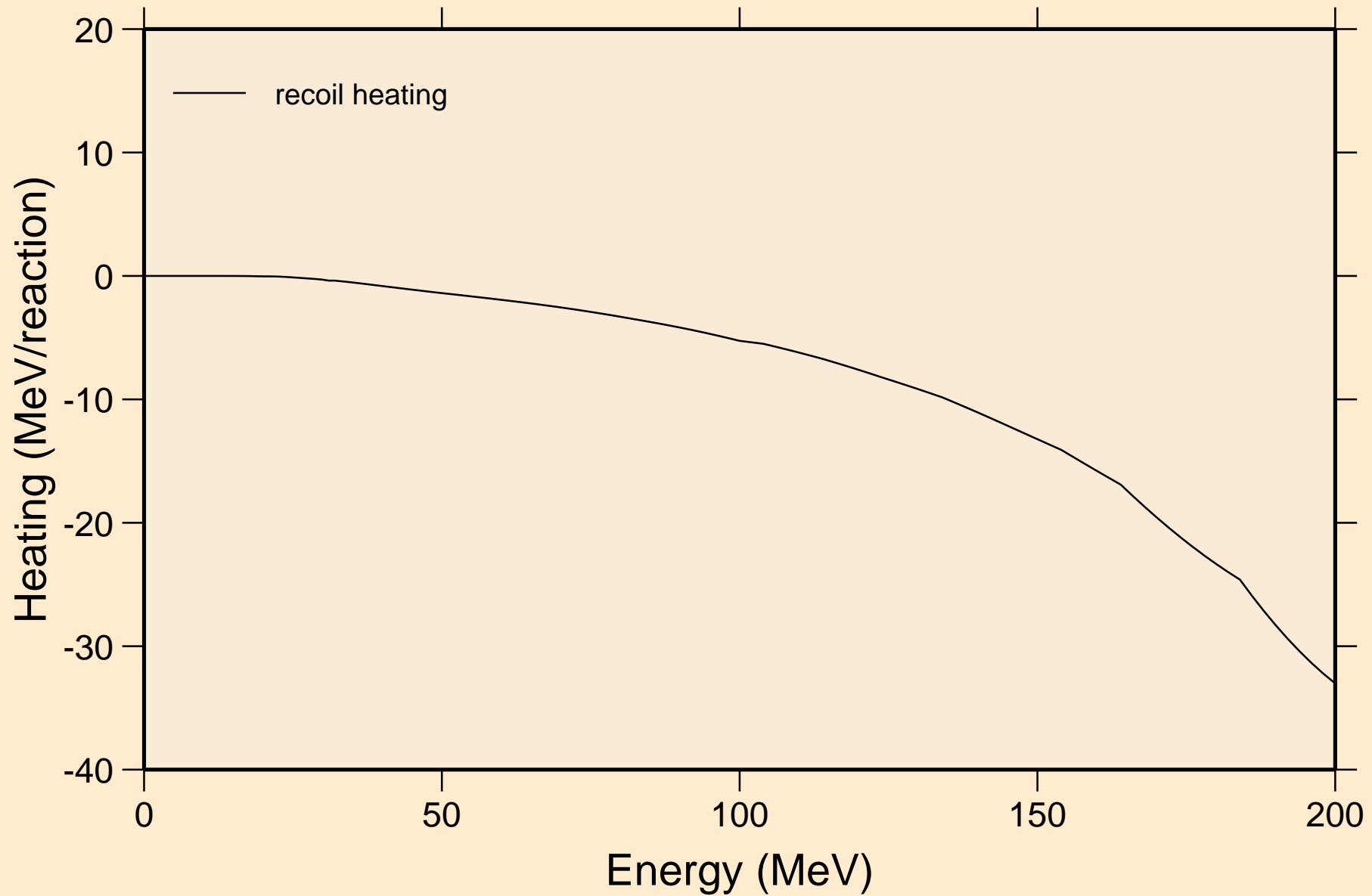
HO171 NRG TENDL-2015, AKONING

Particle heating contributions



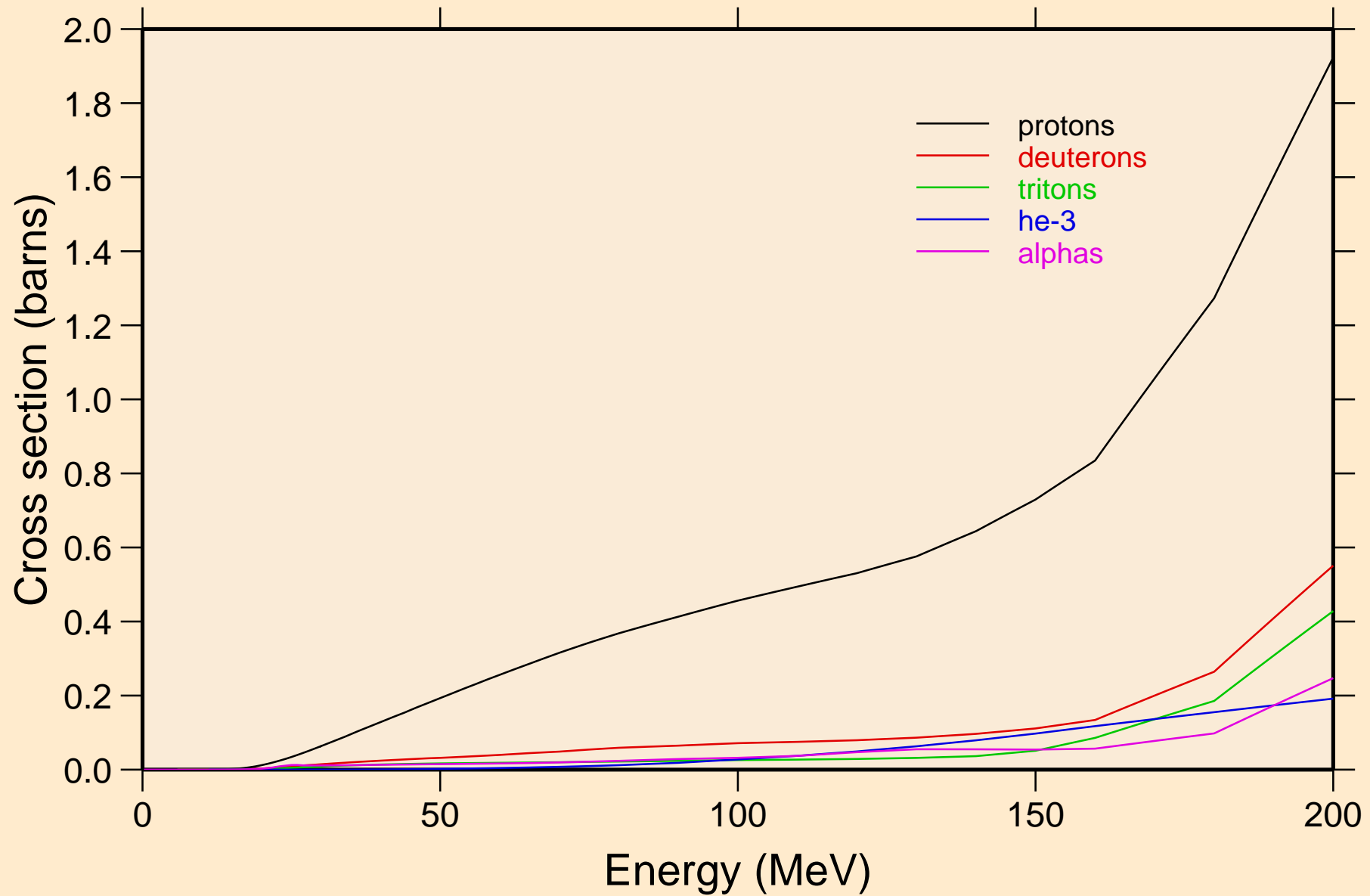
HO171 NRG TENDL-2015, AKONING

Recoil Heating

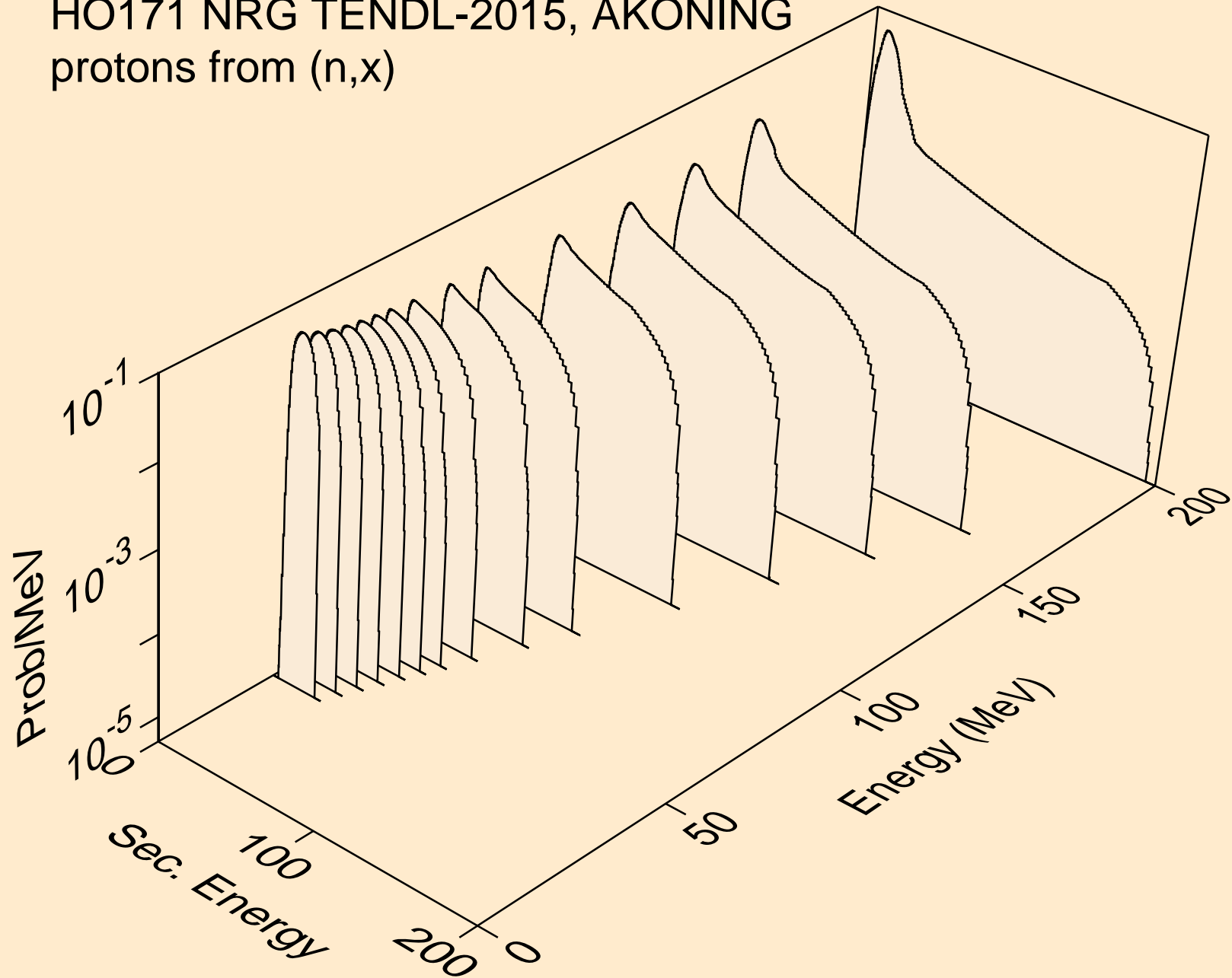


HO171 NRG TENDL-2015, AKONING

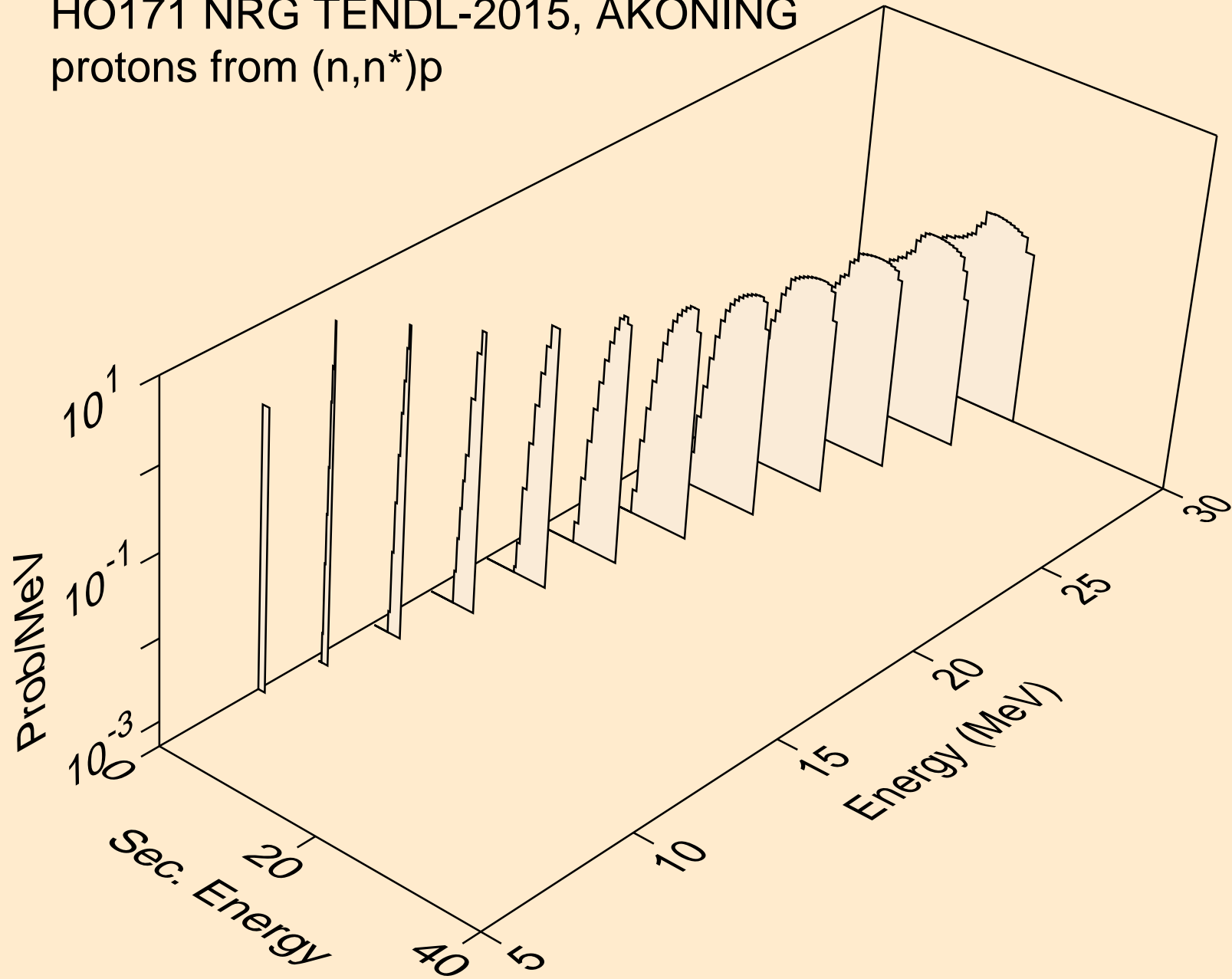
Particle production cross sections



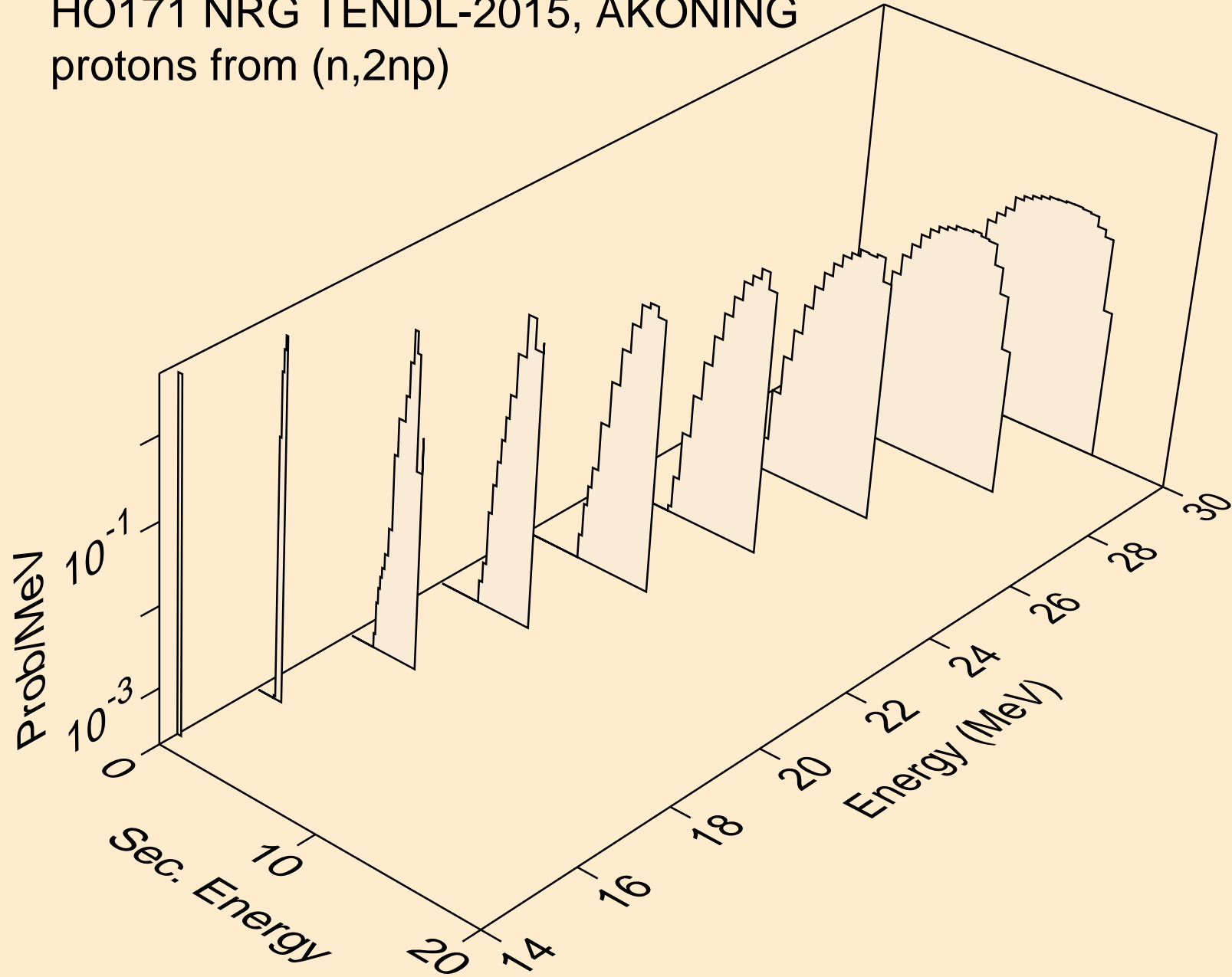
HO171 NRG TENDL-2015, AKONING
protons from (n,x)



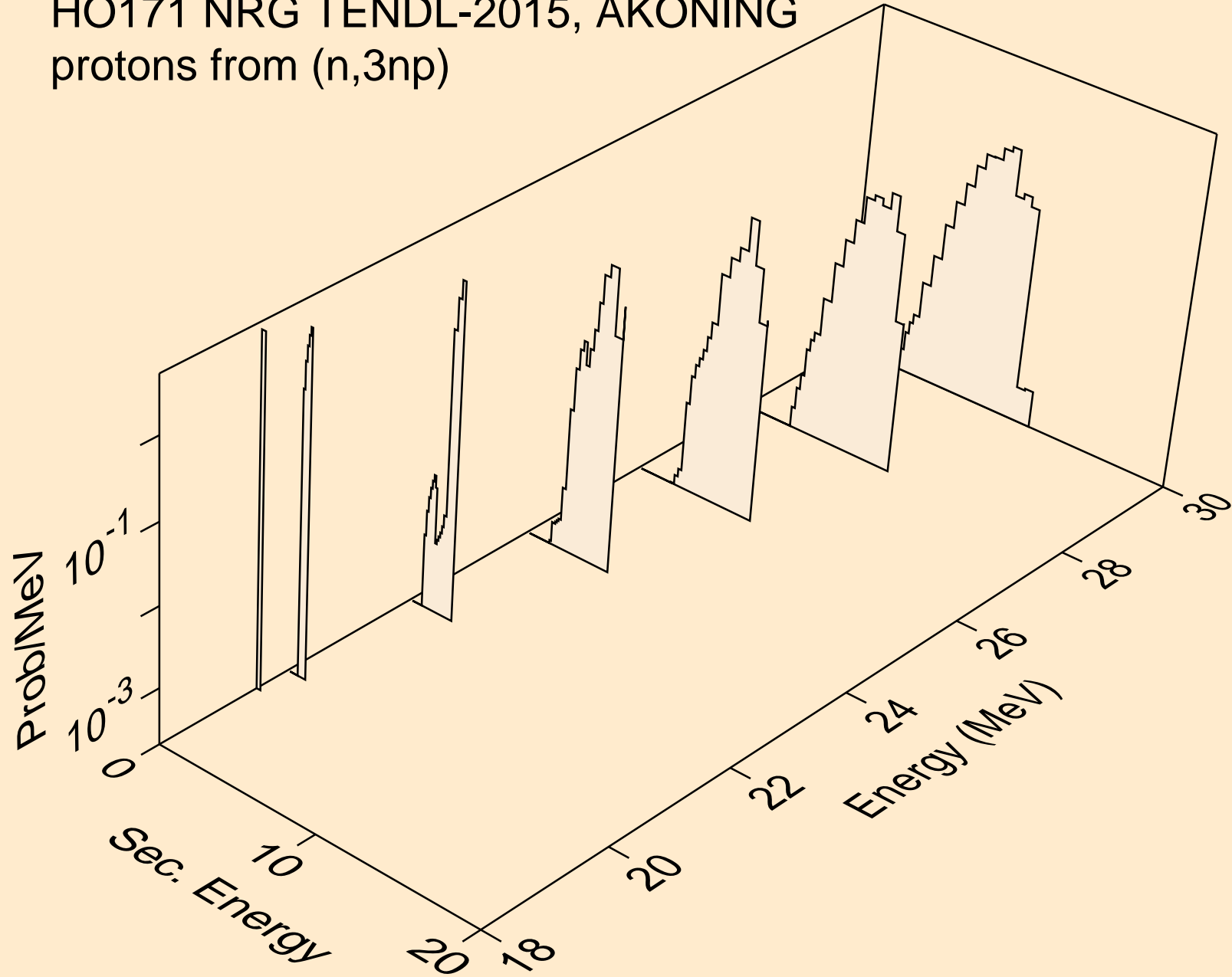
HO171 NRG TENDL-2015, AKONING
protons from (n,n*)p



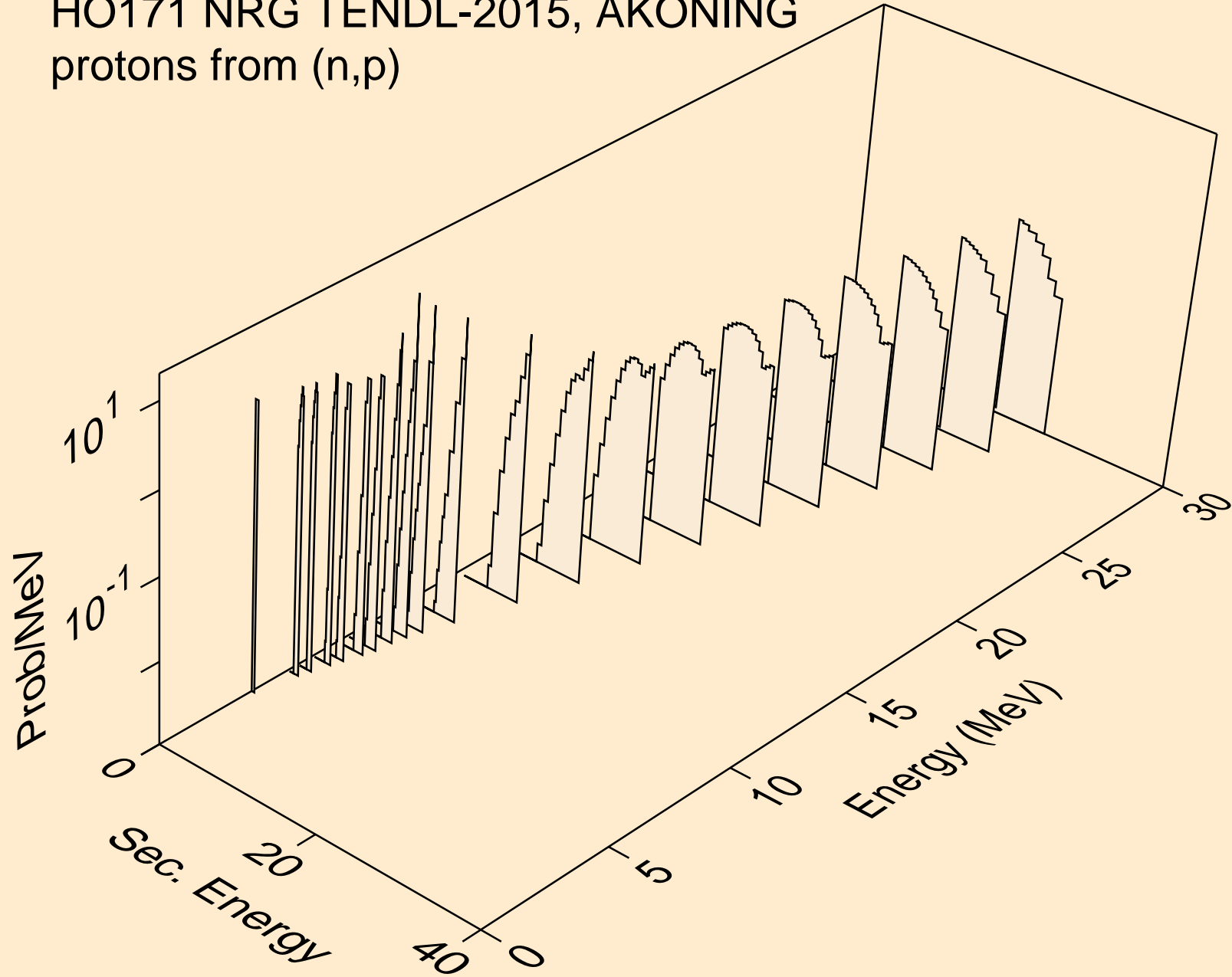
HO171 NRG TENDL-2015, AKONING
protons from (n,2np)



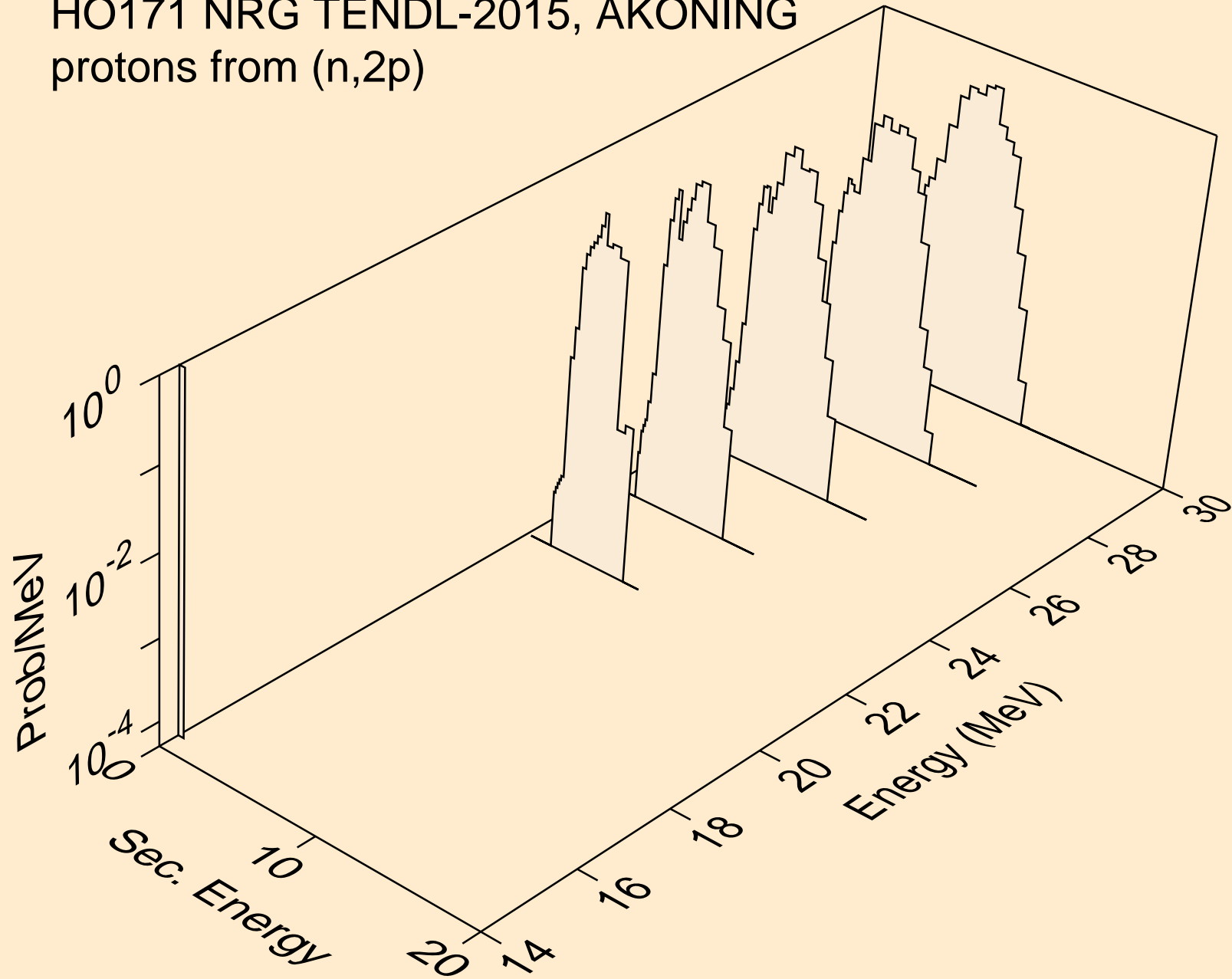
HO171 NRG TENDL-2015, AKONING
protons from (n,3np)



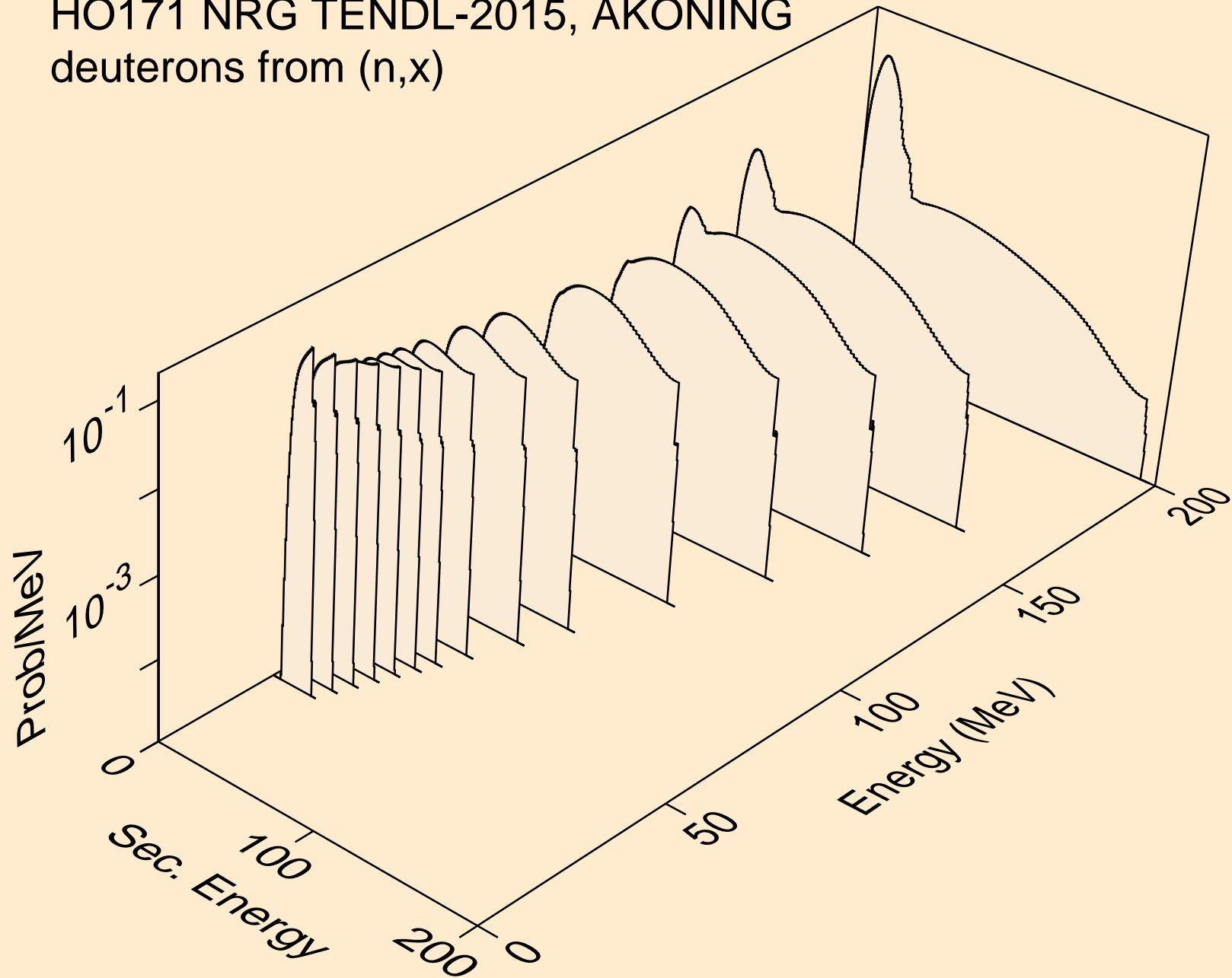
HO171 NRG TENDL-2015, AKONING
protons from (n,p)



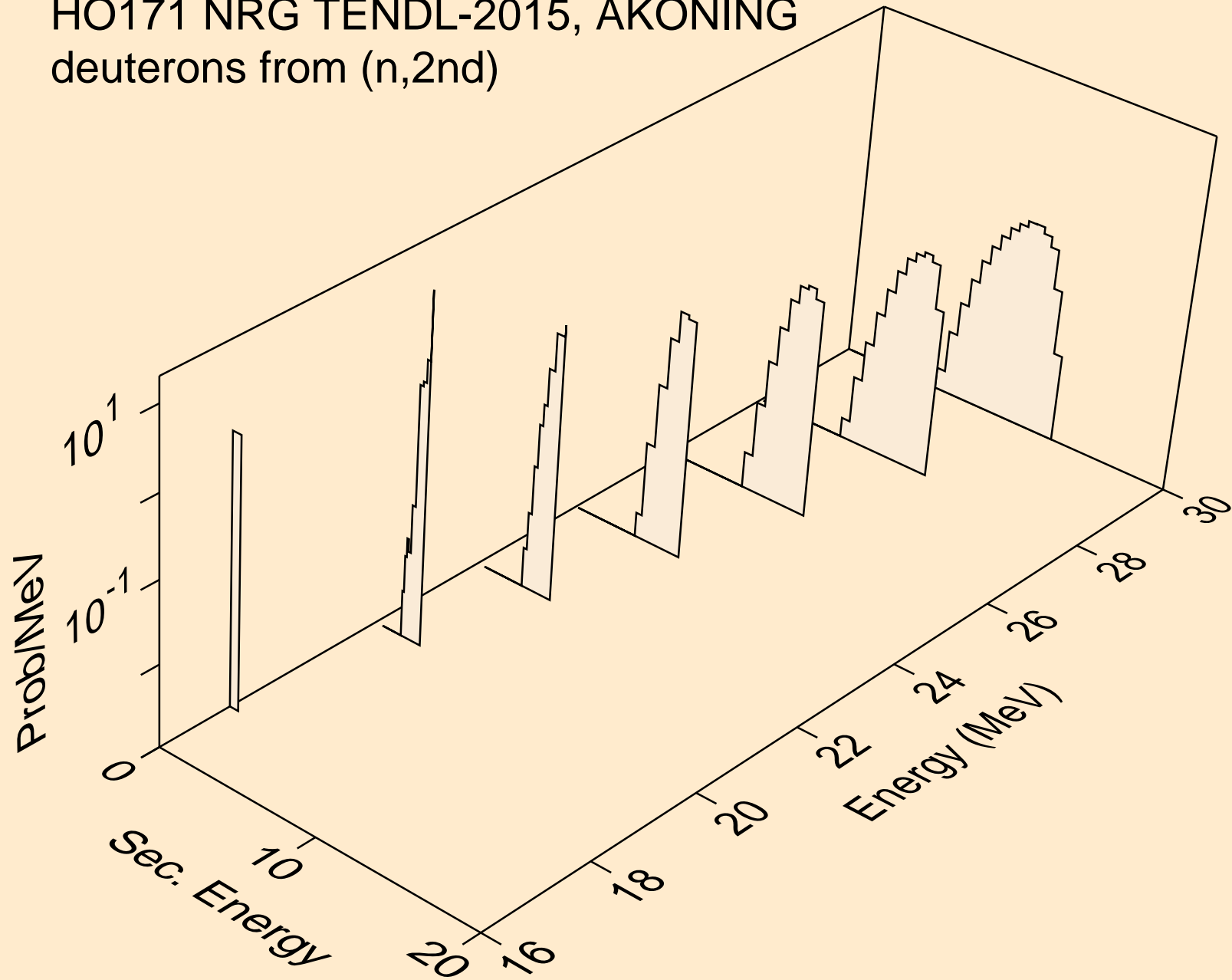
HO171 NRG TENDL-2015, AKONING
protons from (n,2p)



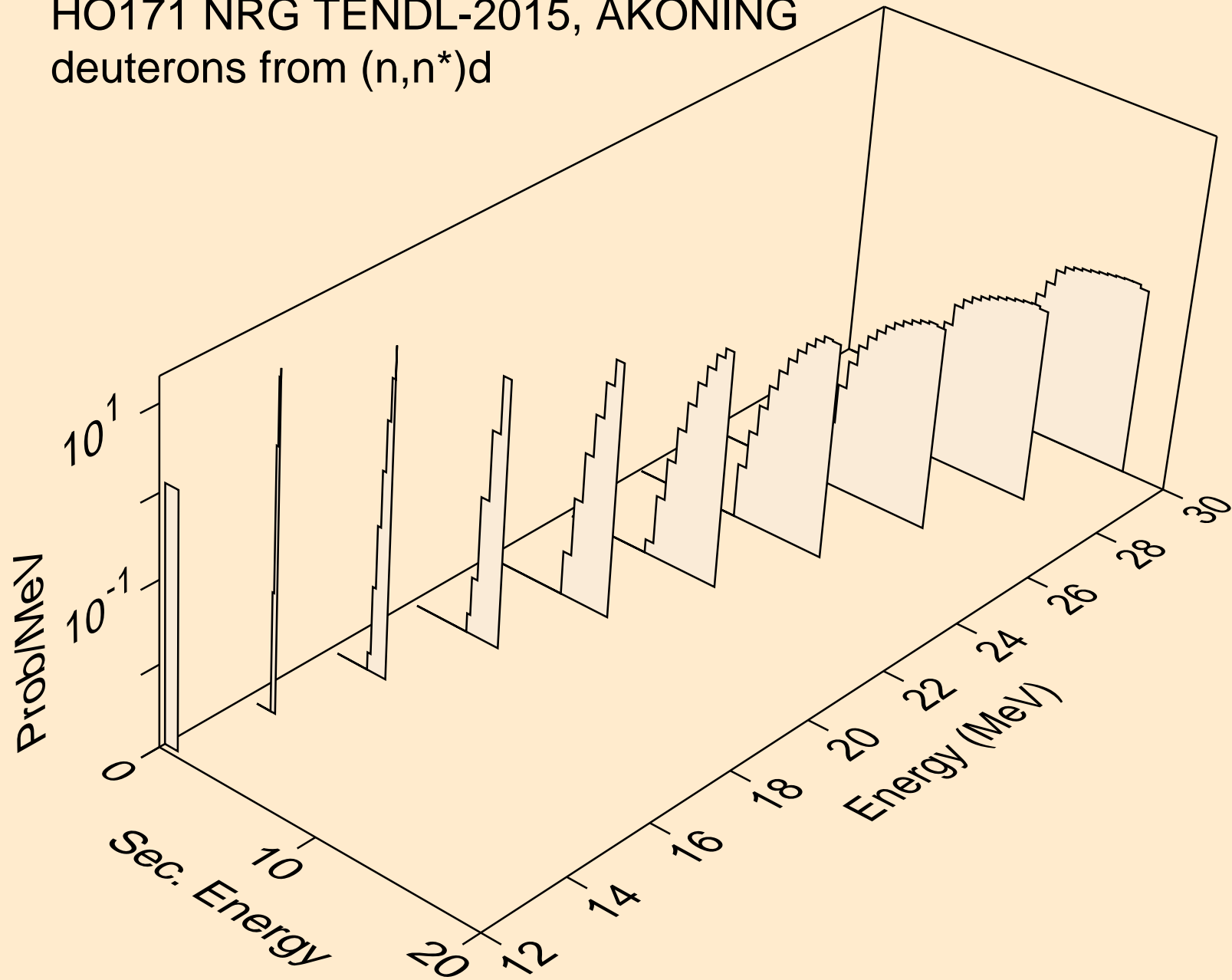
HO171 NRG TENDL-2015, AKONING
deuterons from (n,x)



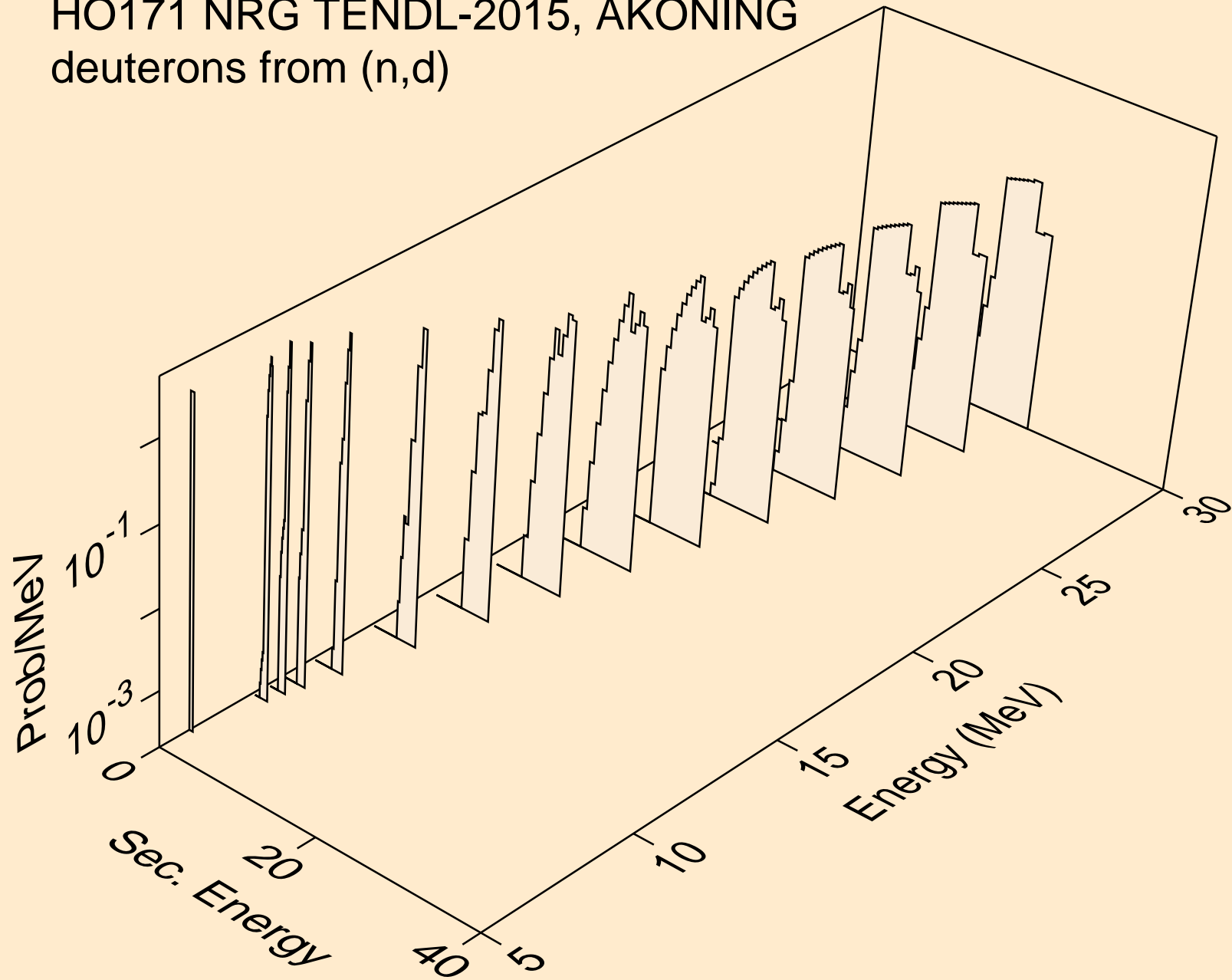
HO171 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



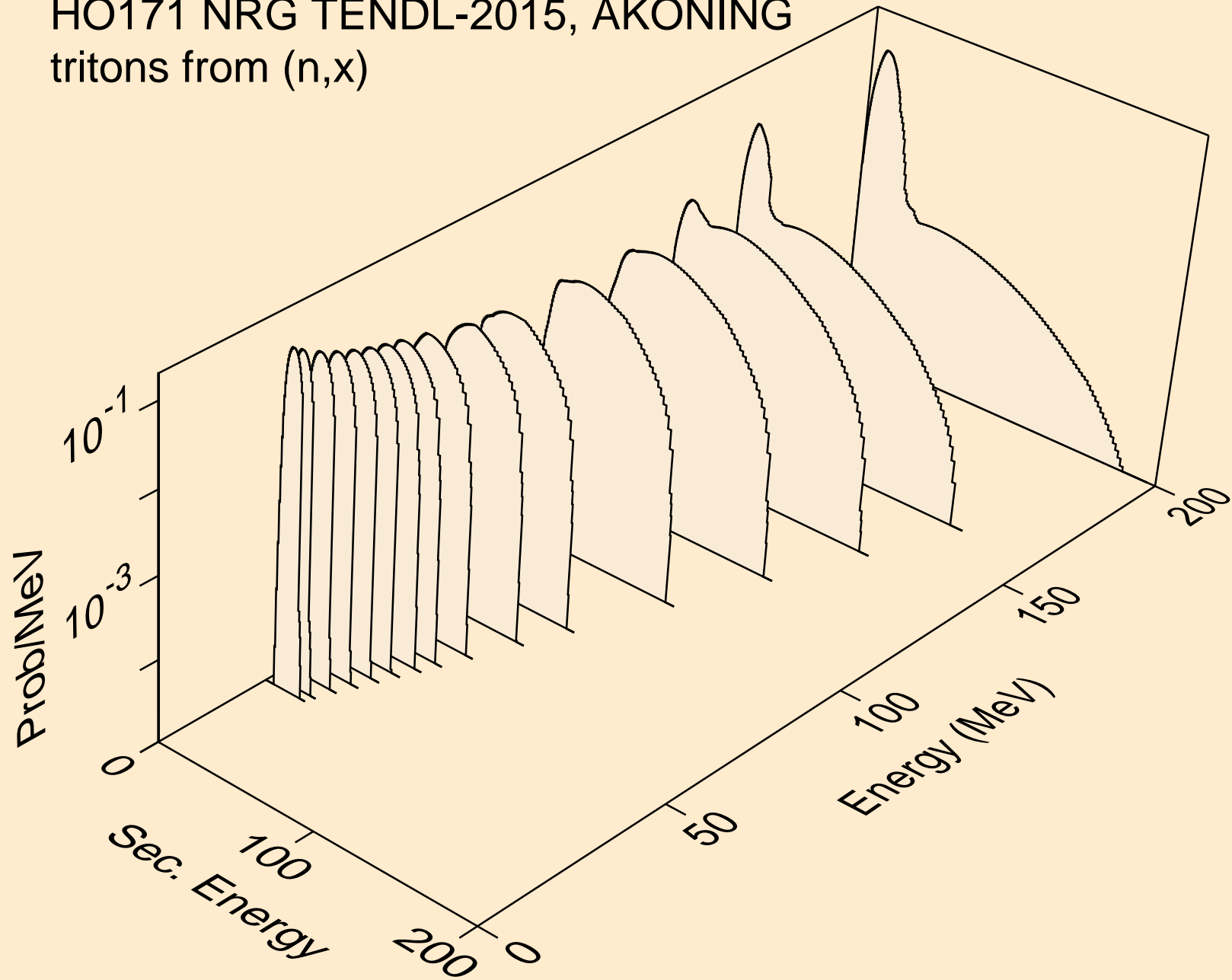
HO171 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



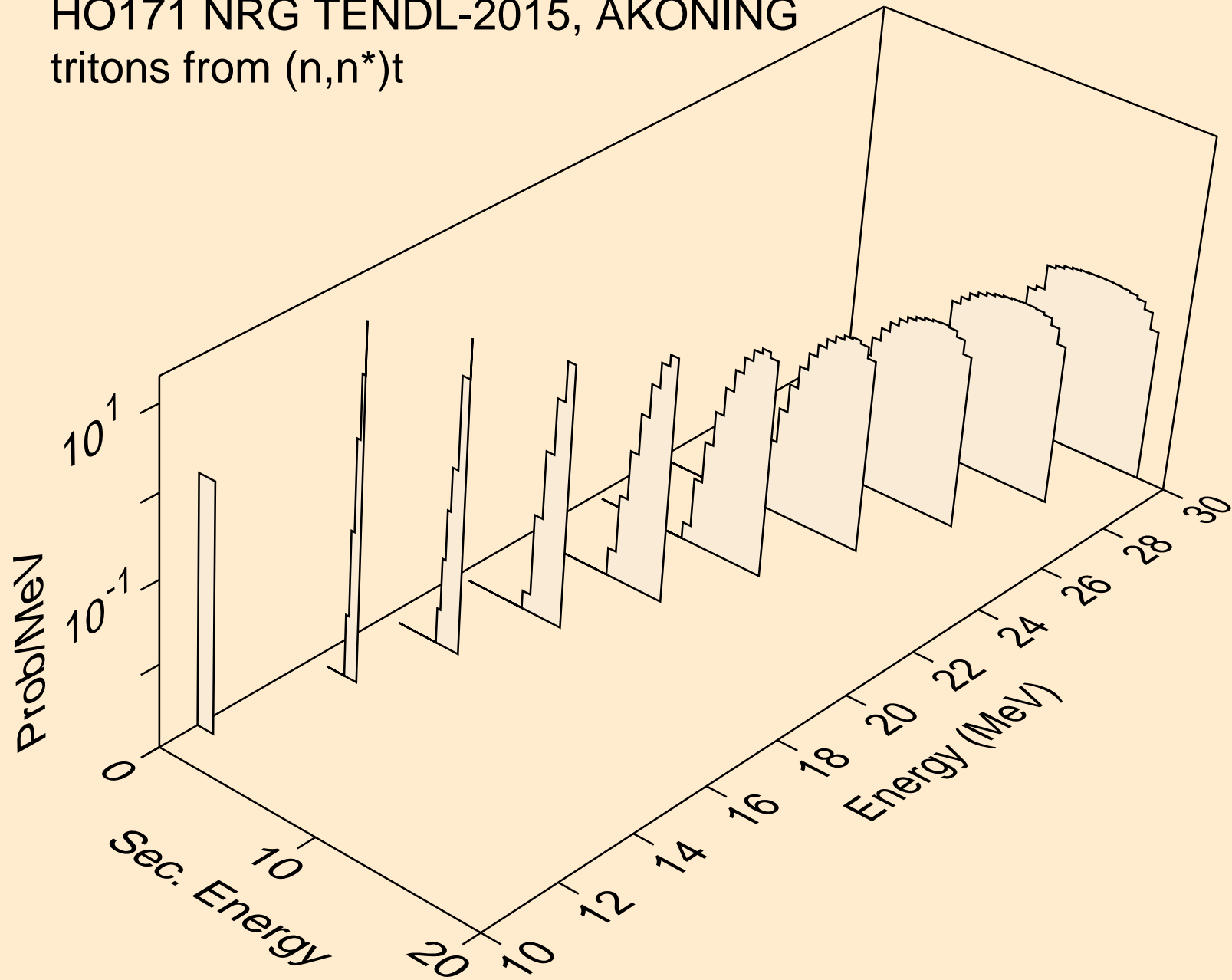
HO171 NRG TENDL-2015, AKONING
deuterons from (n,d)



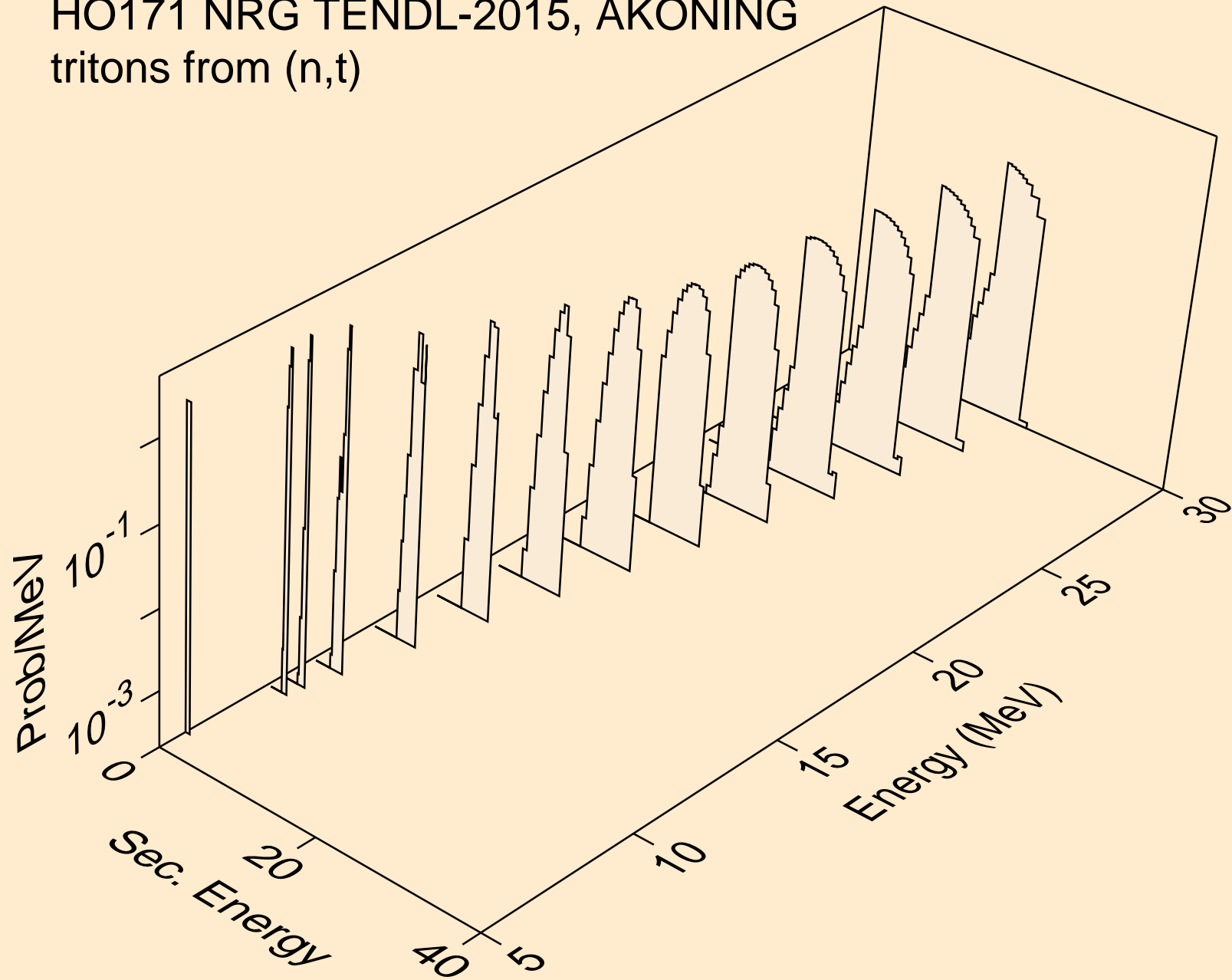
HO171 NRG TENDL-2015, AKONING
tritons from (n,x)



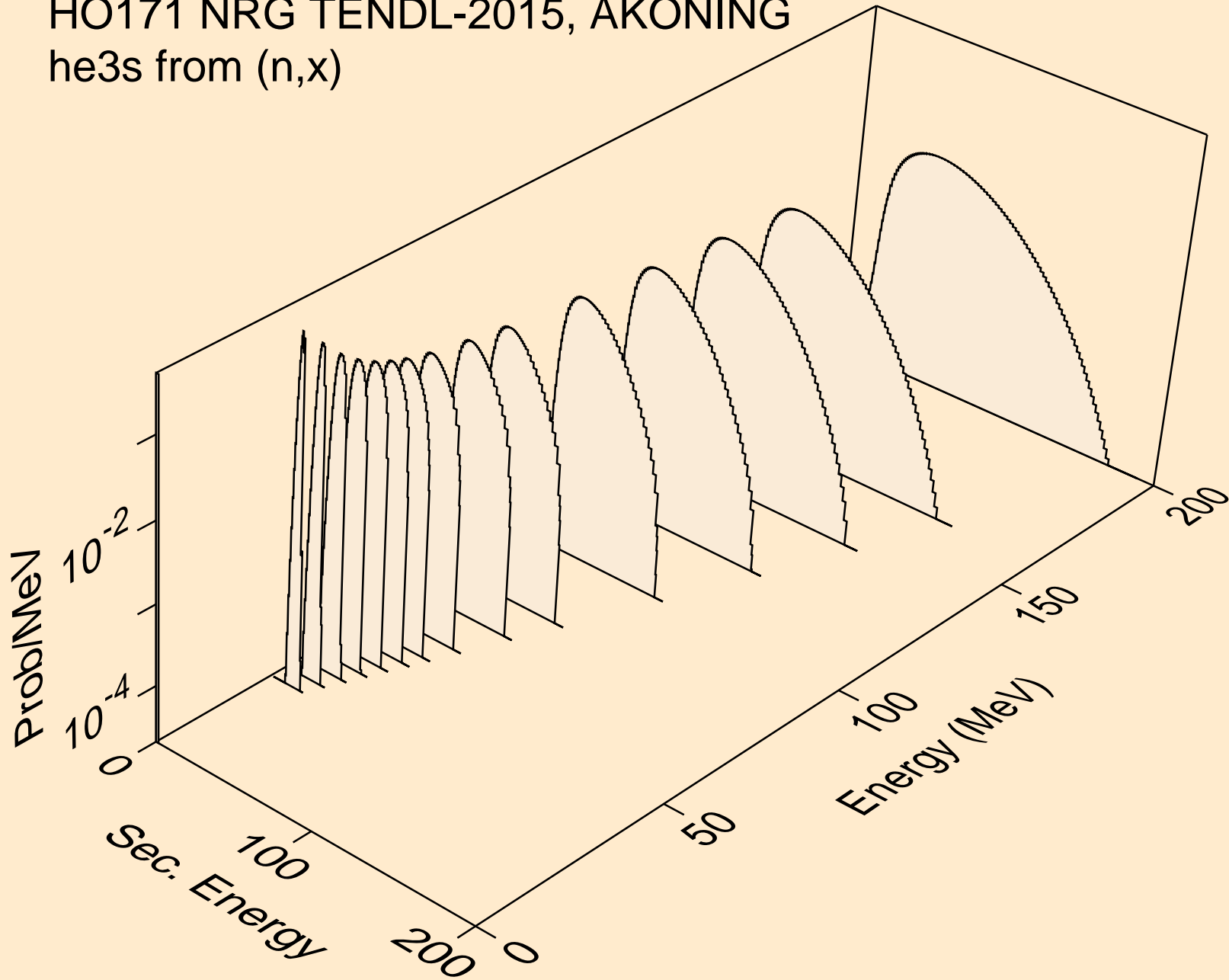
HO171 NRG TENDL-2015, AKONING
tritons from (n,n*)t



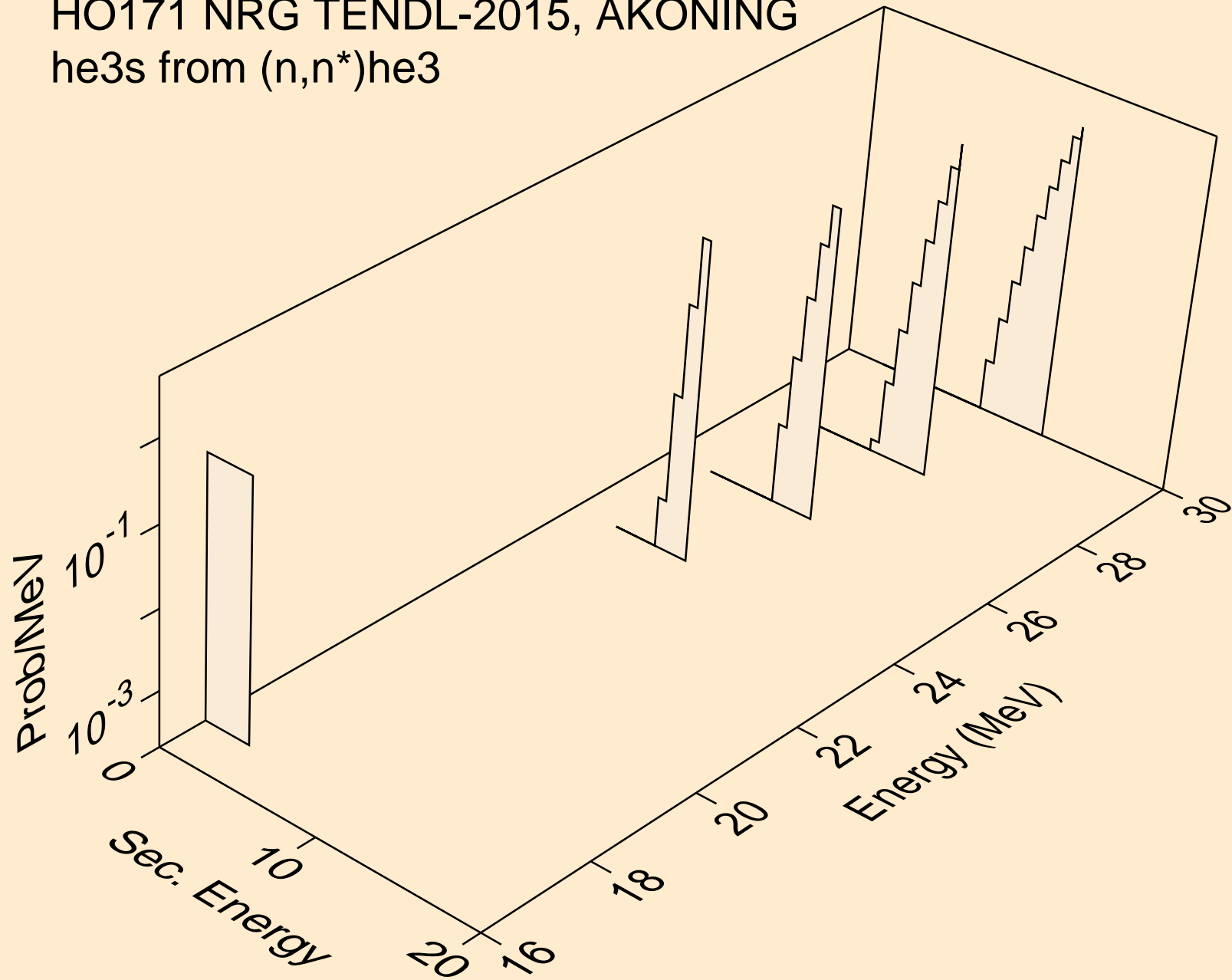
HO171 NRG TENDL-2015, AKONING
tritons from (n,t)



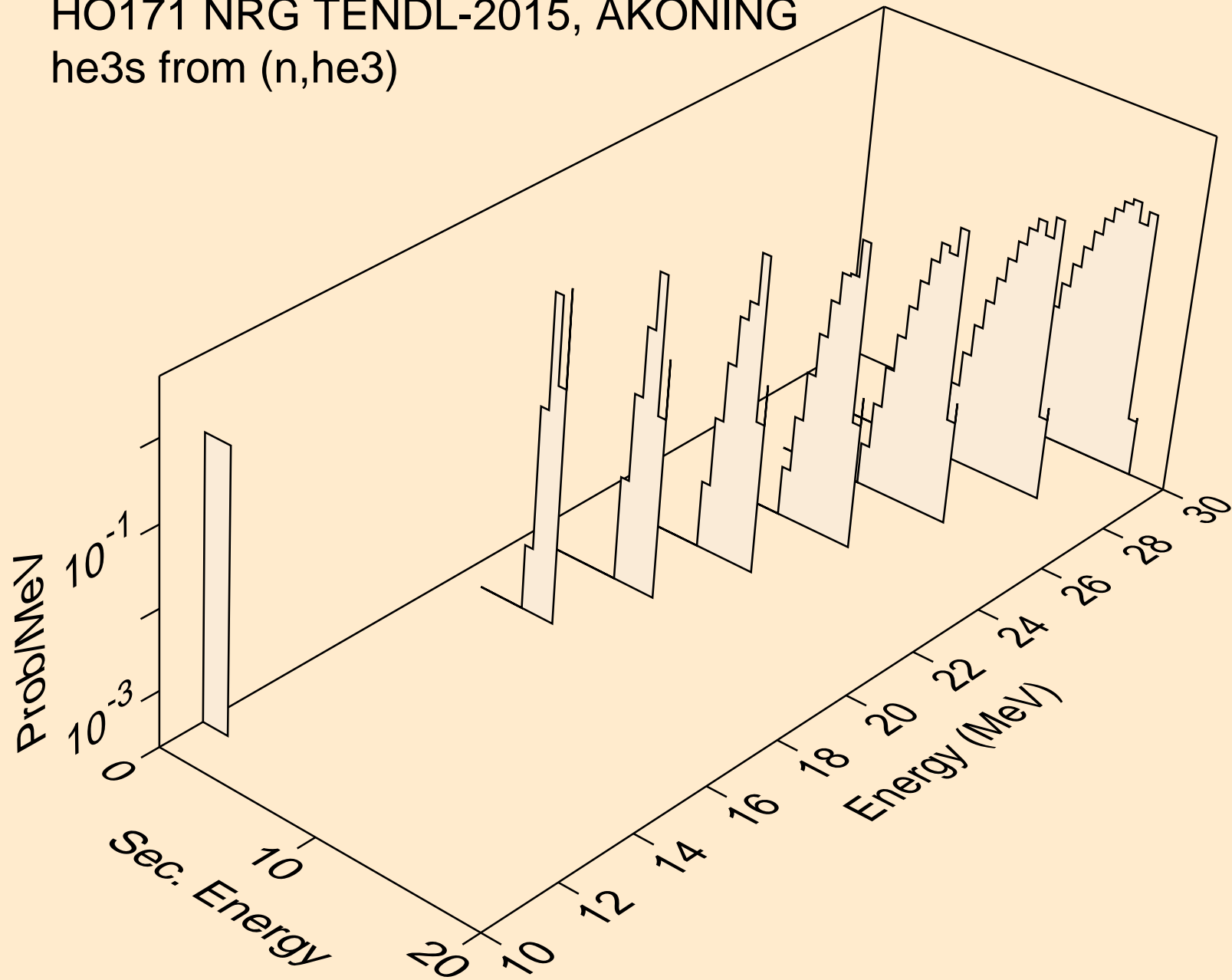
HO171 NRG TENDL-2015, AKONING
he3s from (n,x)



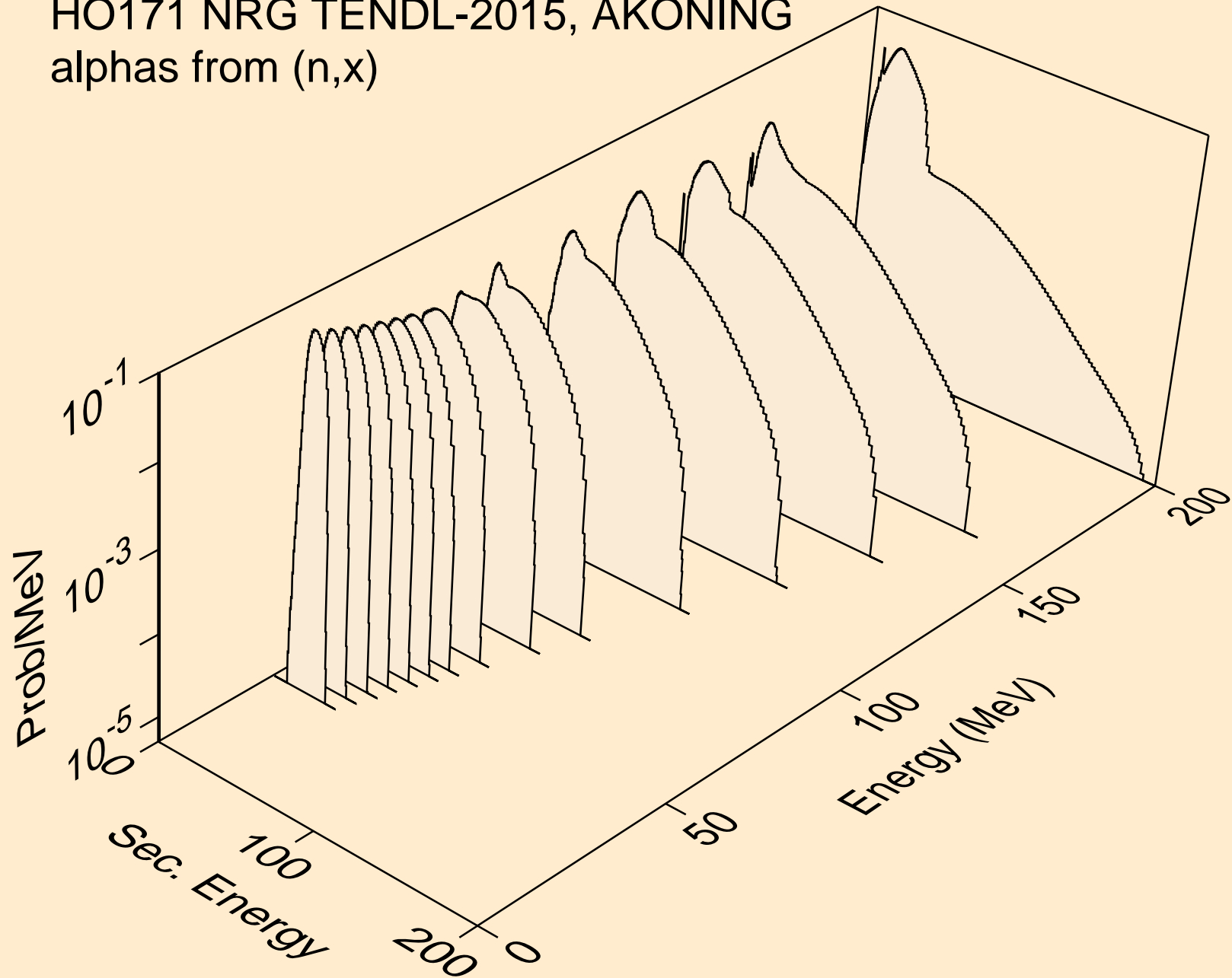
HO171 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



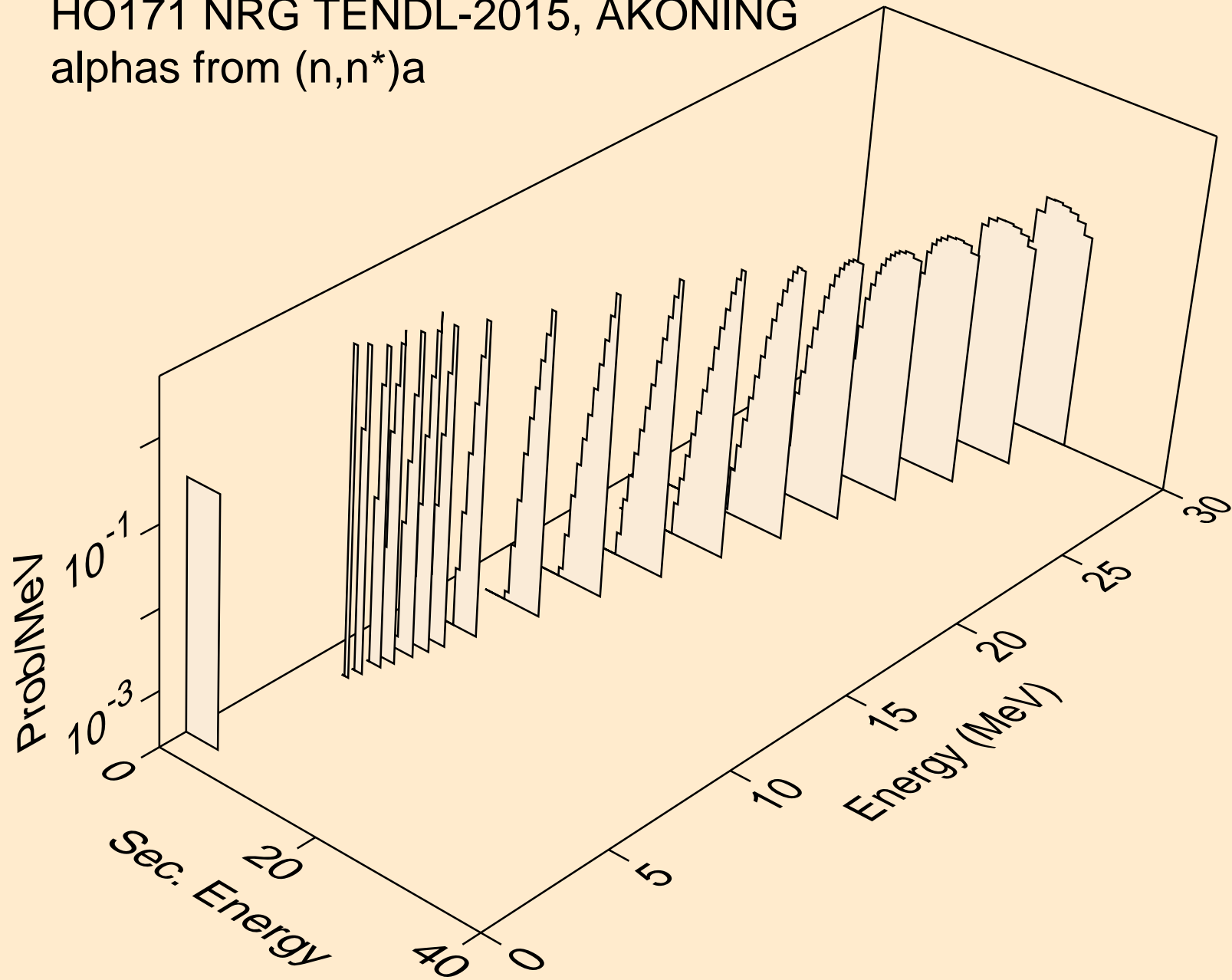
HO171 NRG TENDL-2015, AKONING
he3s from (n,he3)



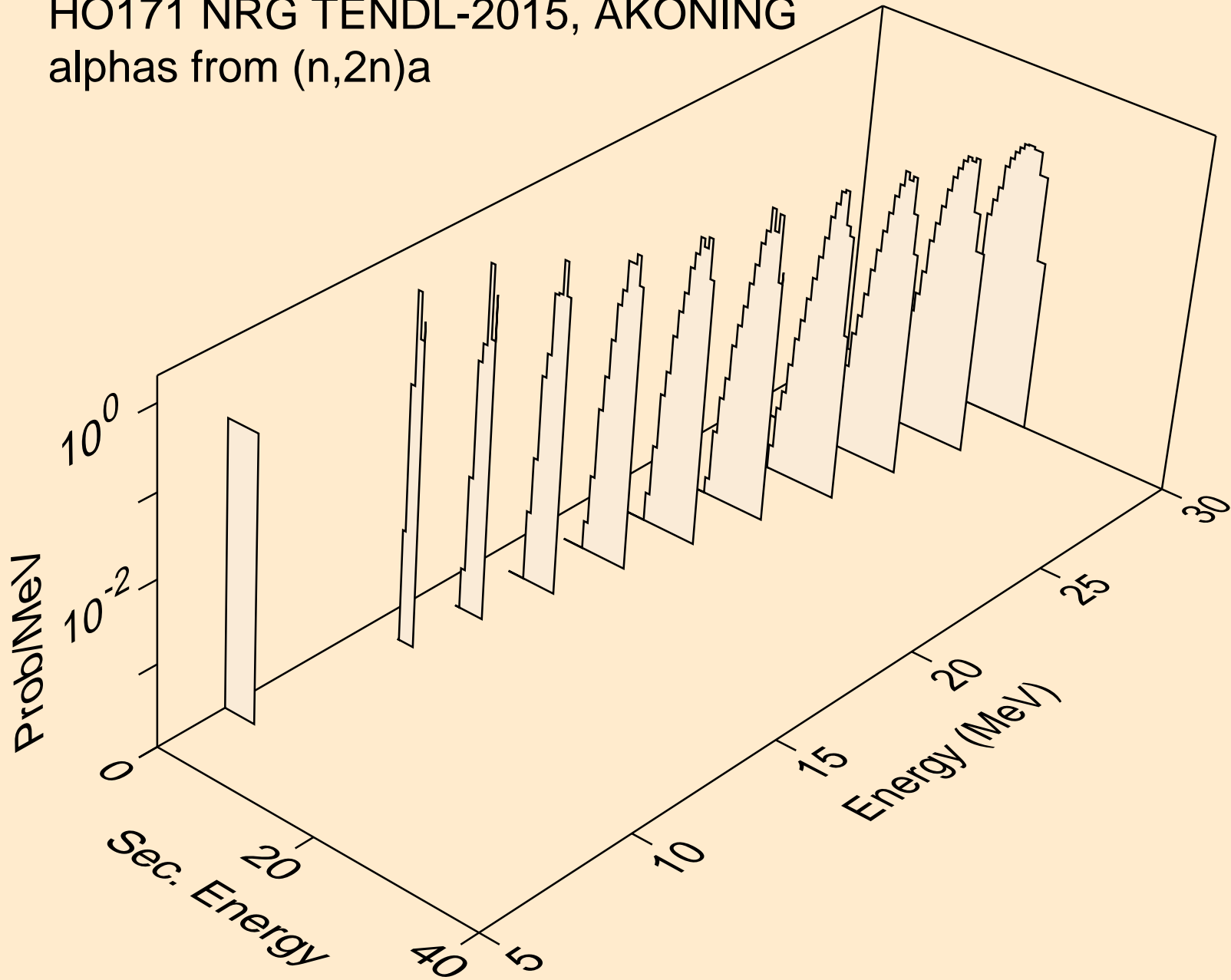
HO171 NRG TENDL-2015, AKONING
alphas from (n,x)



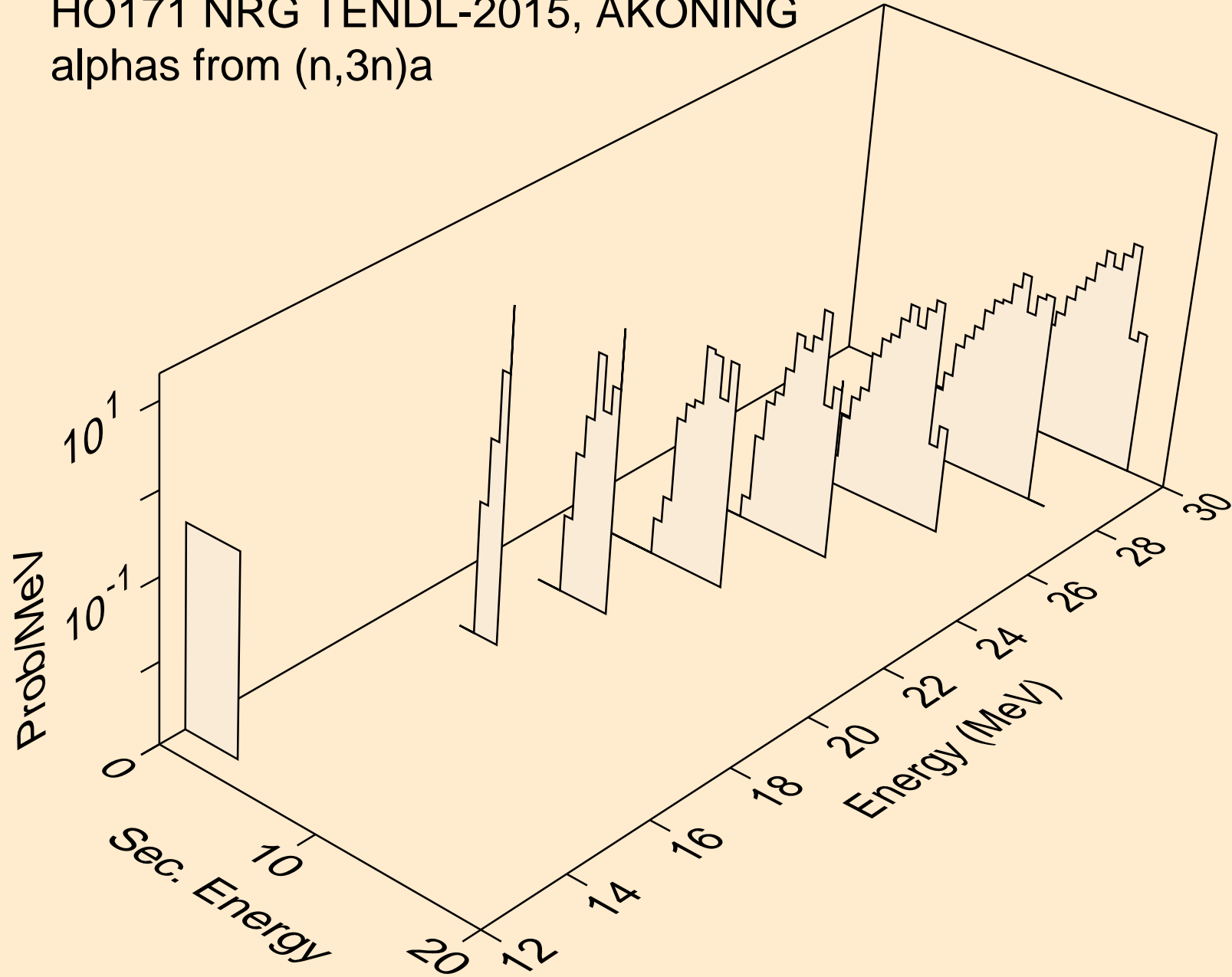
HO171 NRG TENDL-2015, AKONING
alphas from (n,n*)a



HO171 NRG TENDL-2015, AKONING
alphas from (n,2n)a



HO171 NRG TENDL-2015, AKONING
alphas from (n,3n)a



HO171 NRG TENDL-2015, AKONING
alphas from (n,a)

