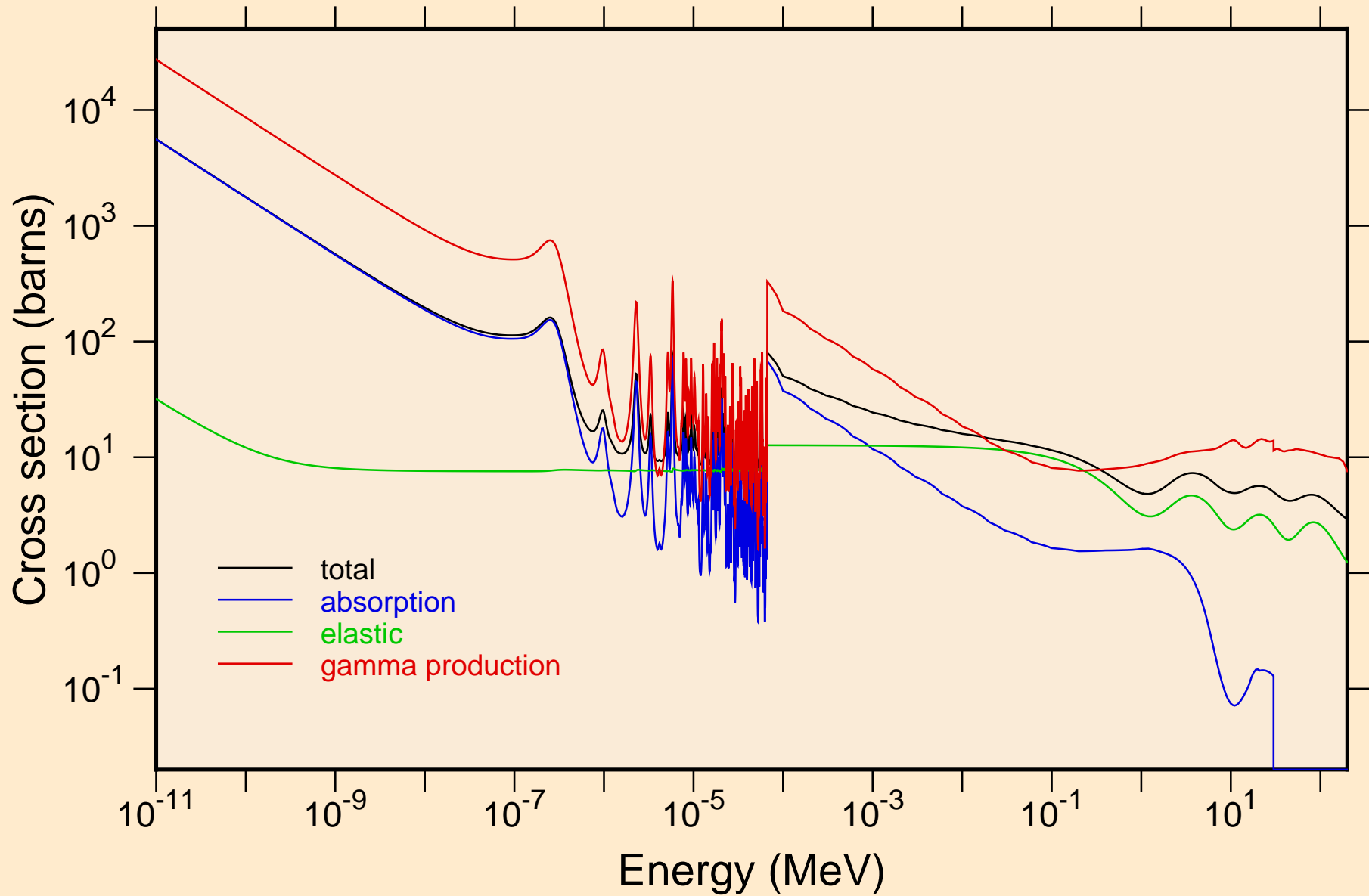
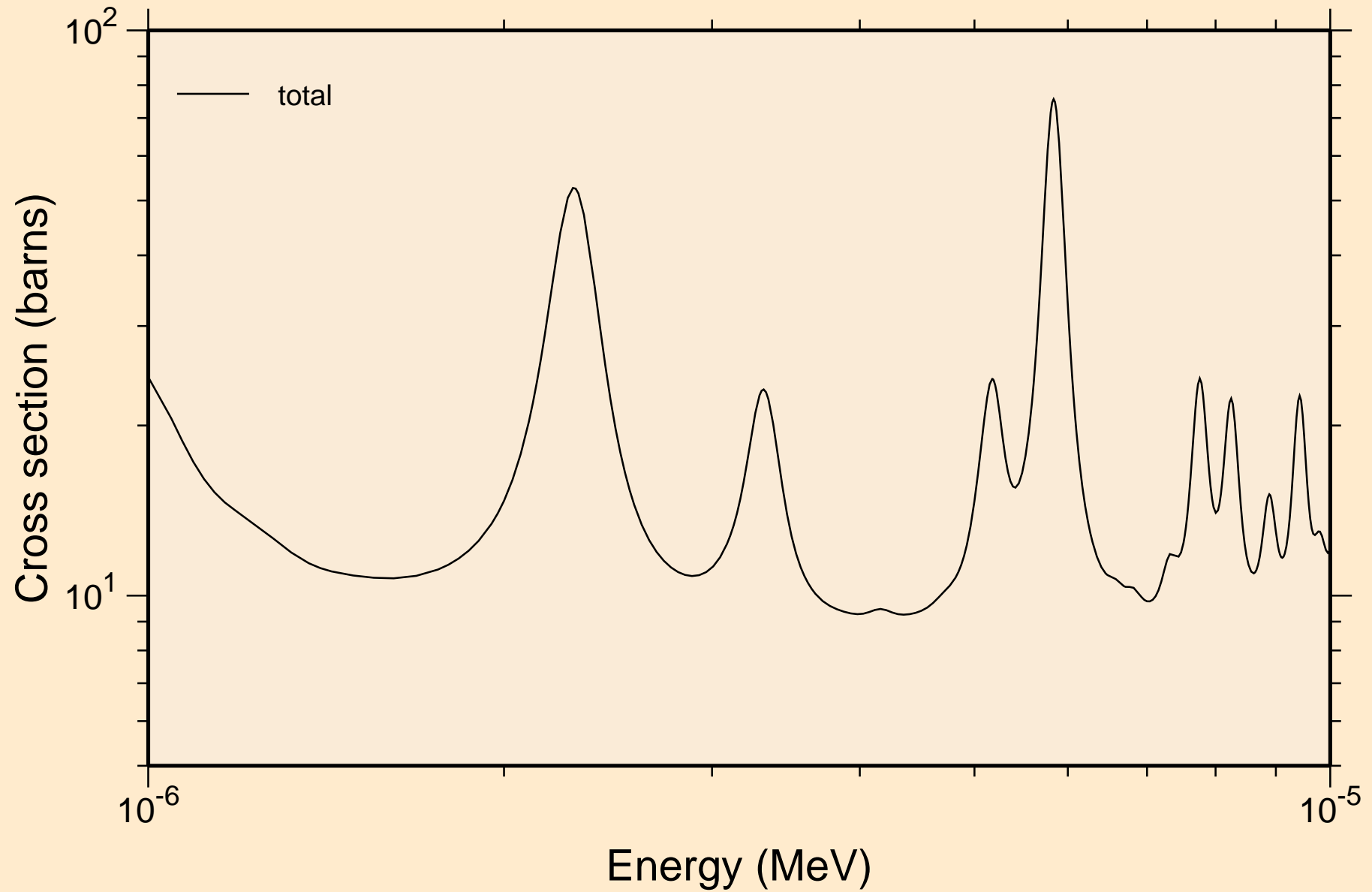


BI198 NRG TENDL-2015, AKONING

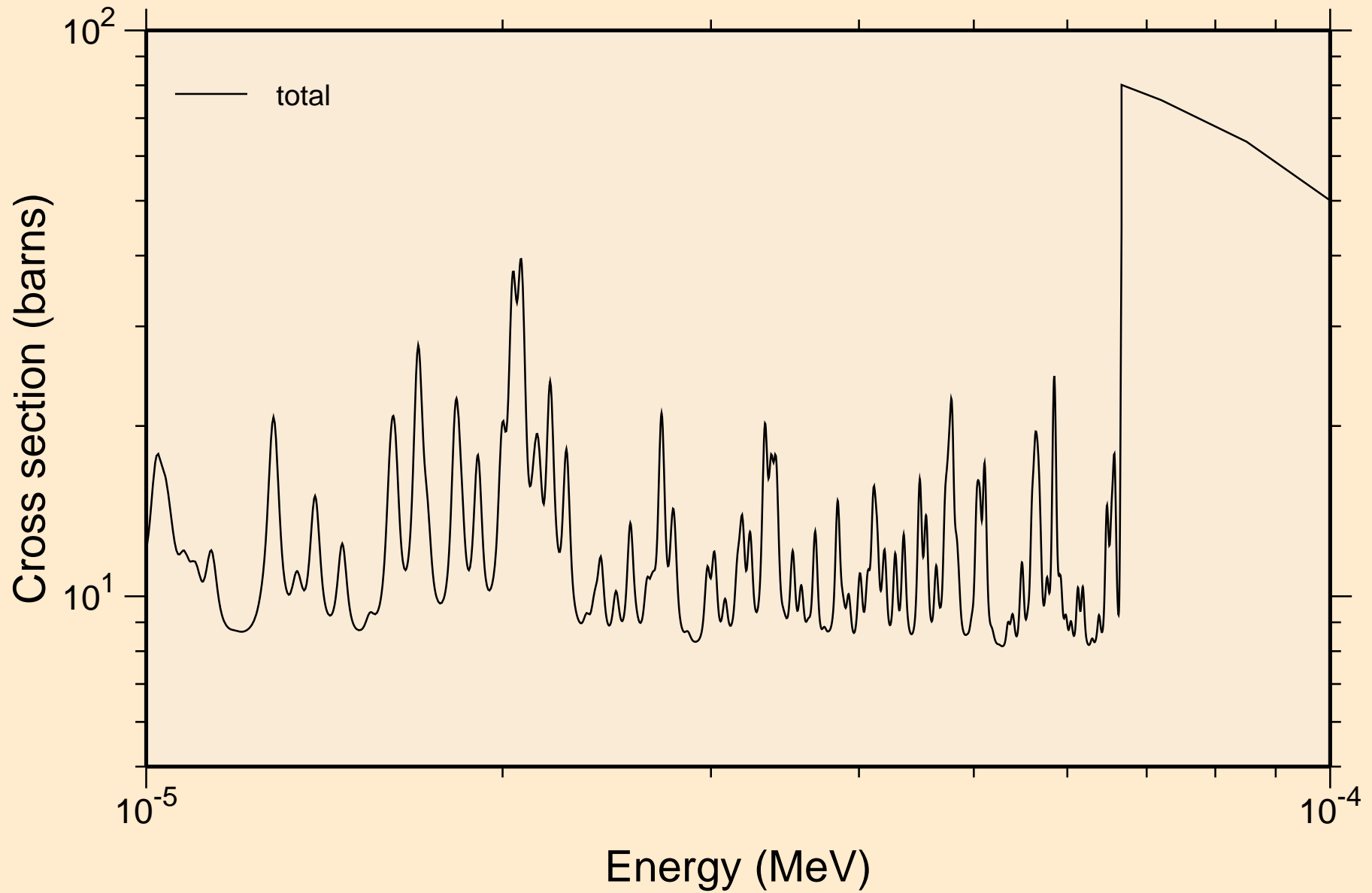
Principal cross sections



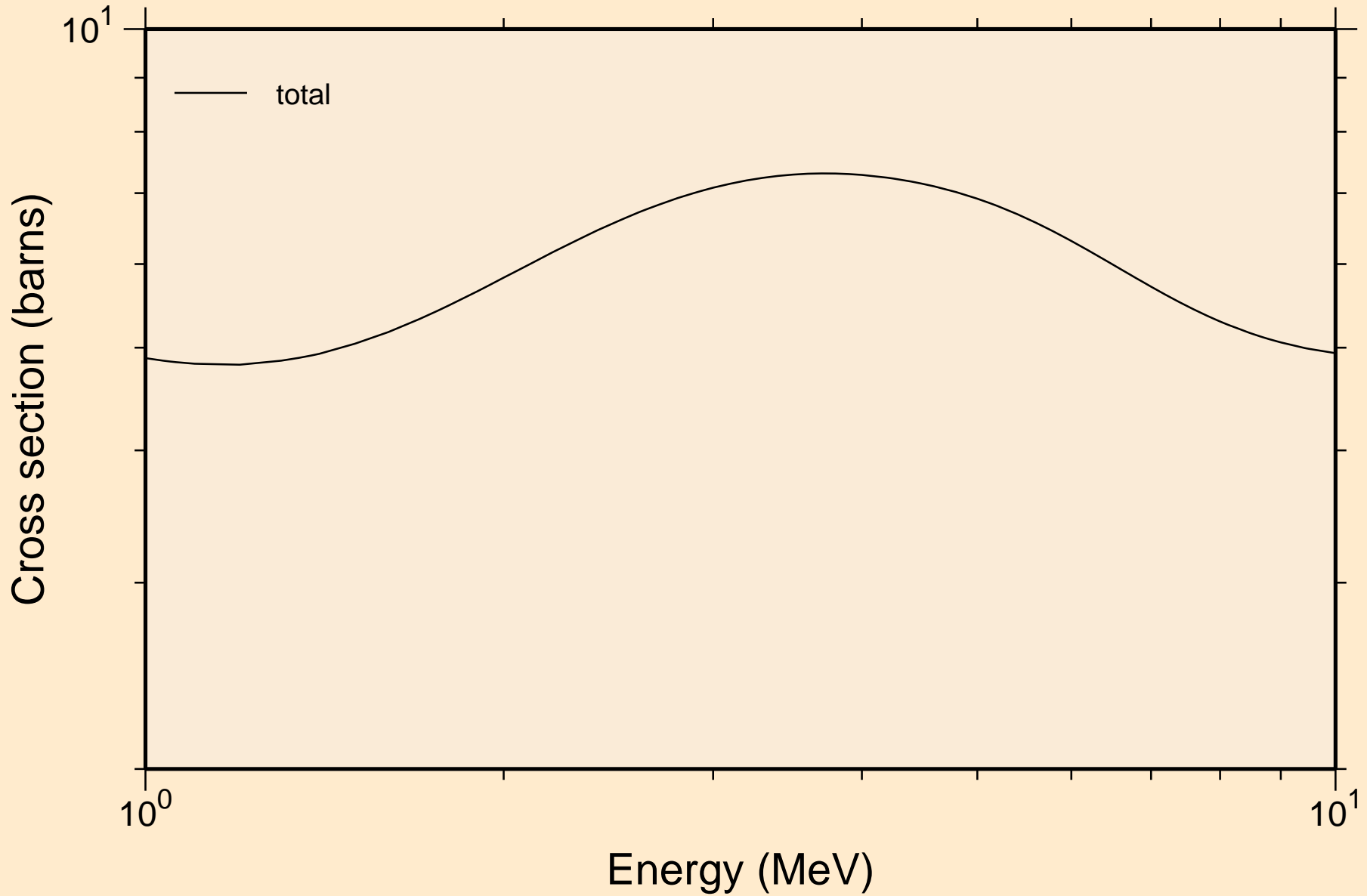
BI198 NRG TENDL-2015, AKONING
resonance total cross section



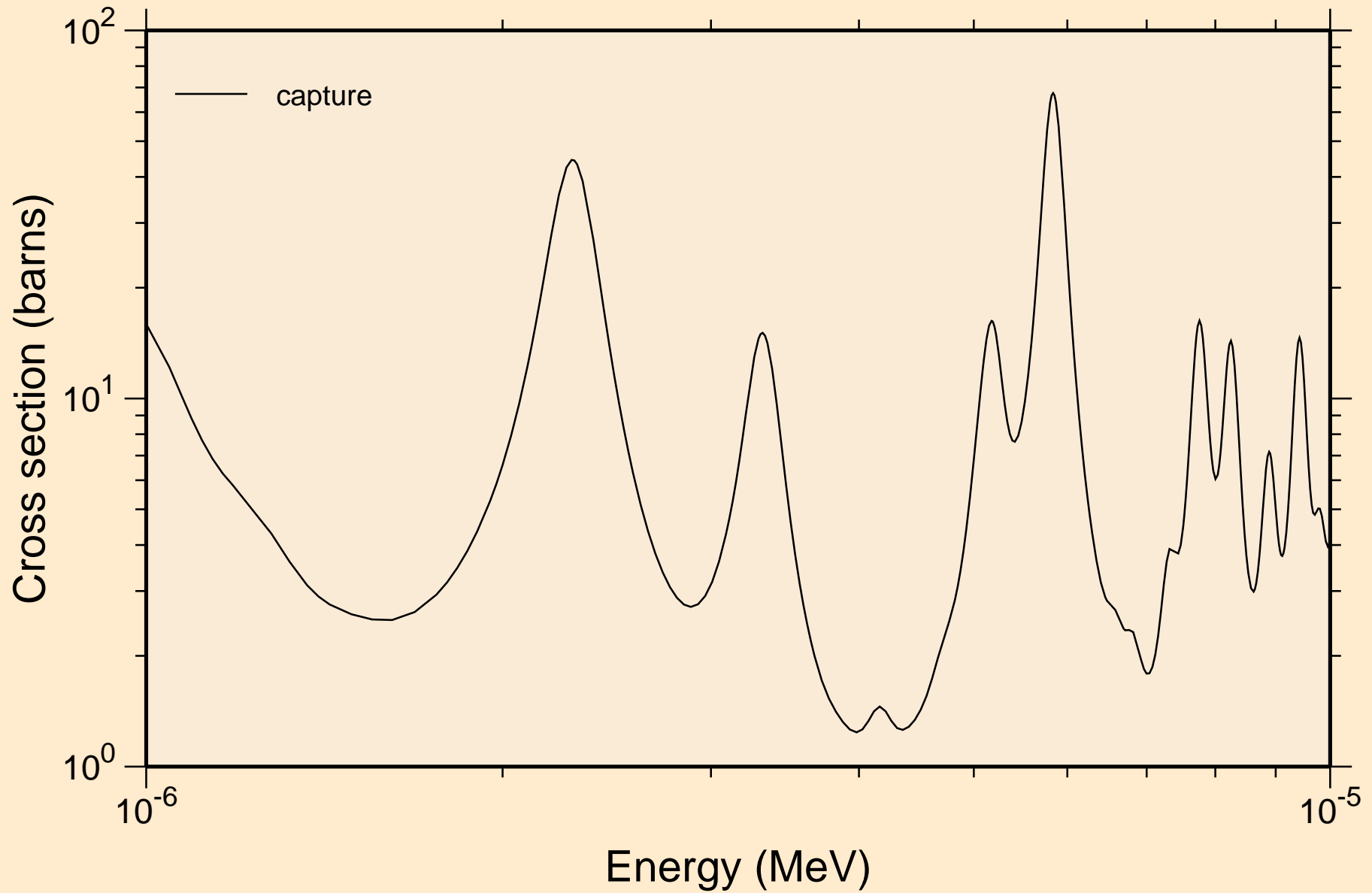
BI198 NRG TENDL-2015, AKONING
resonance total cross section



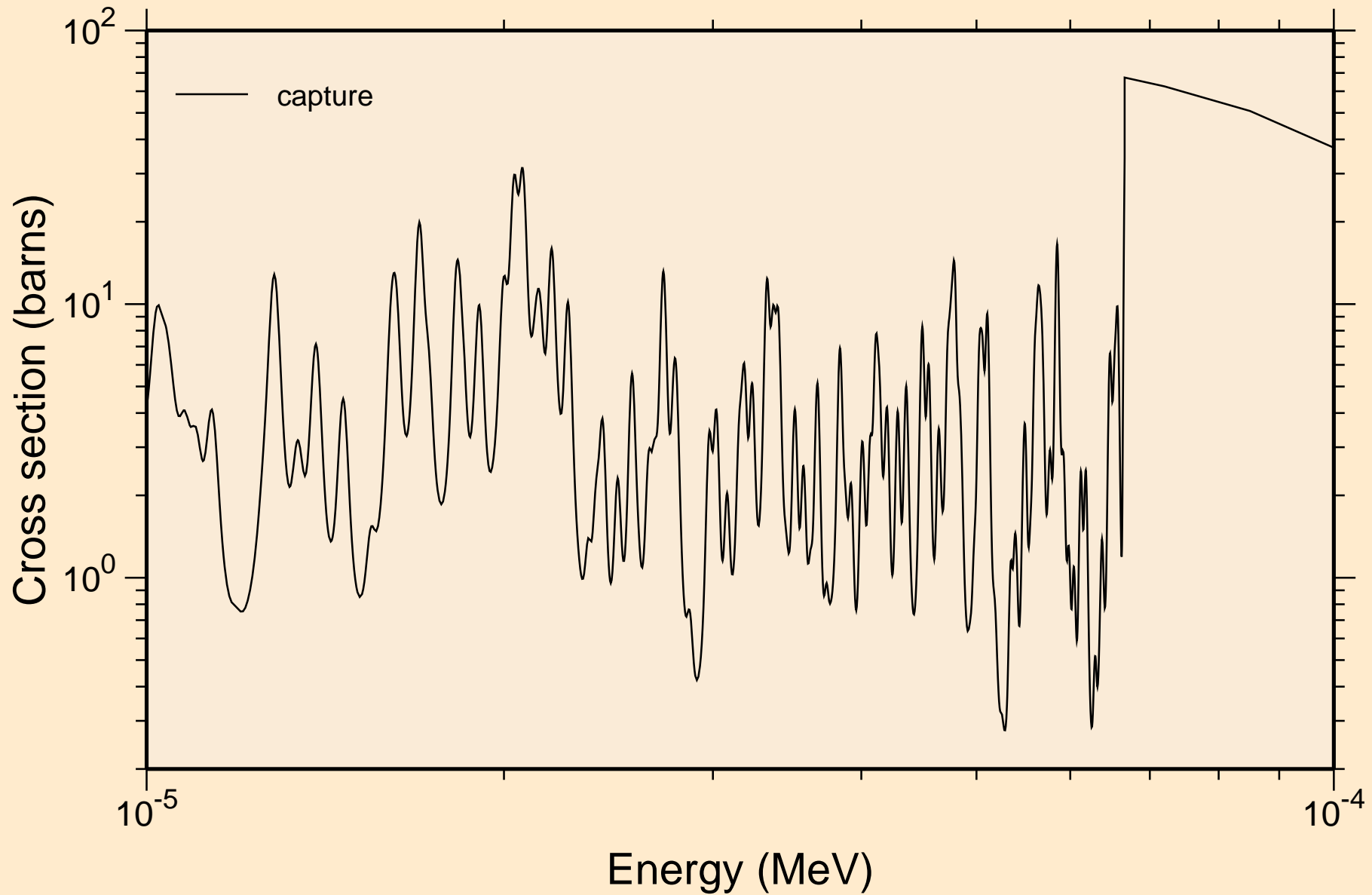
BI198 NRG TENDL-2015, AKONING
resonance total cross section



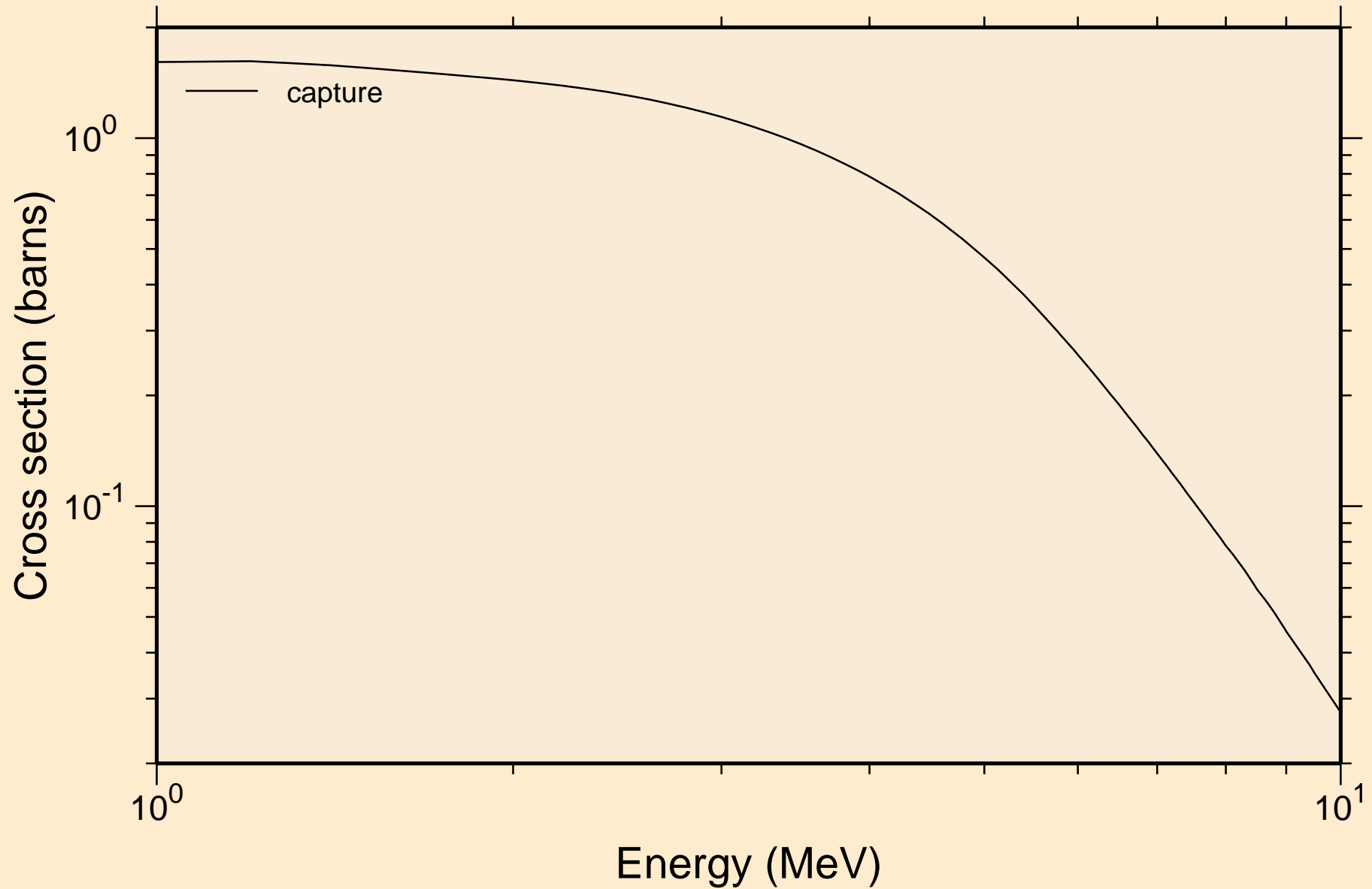
BI198 NRG TENDL-2015, AKONING
resonance absorption cross sections



BI198 NRG TENDL-2015, AKONING
resonance absorption cross sections

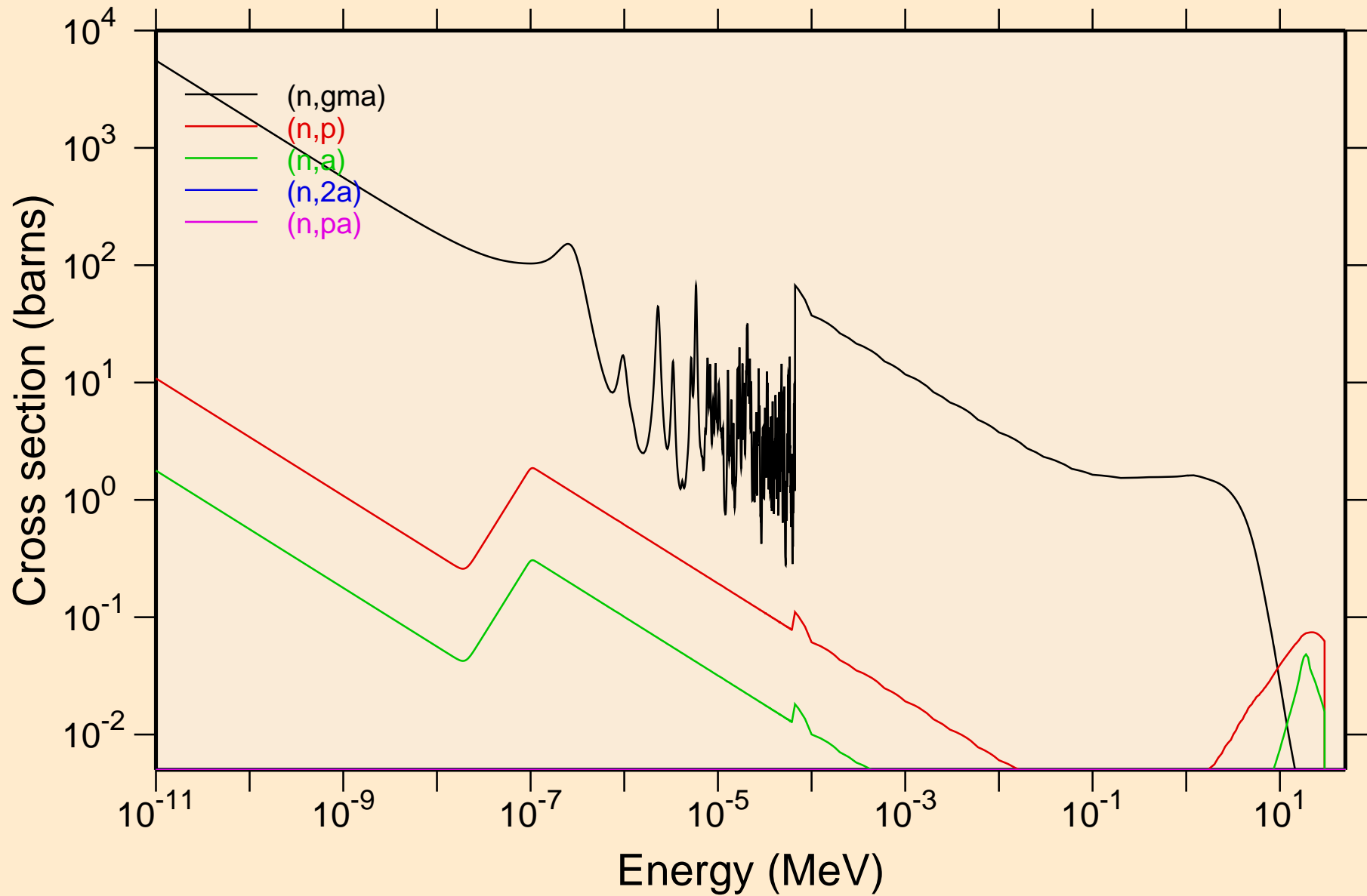


BI198 NRG TENDL-2015, AKONING
resonance absorption cross sections



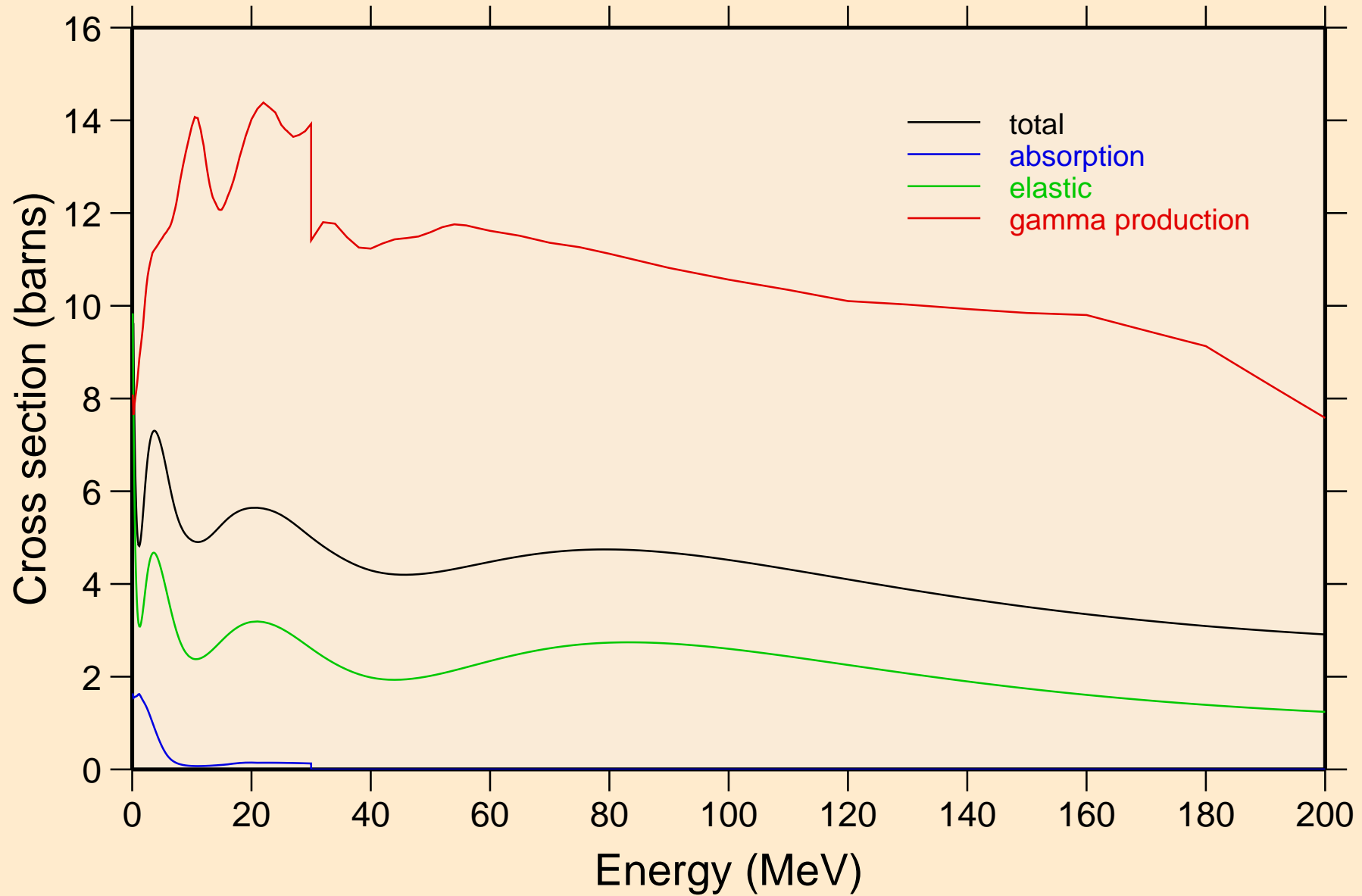
BI198 NRG TENDL-2015, AKONING

Non-threshold reactions



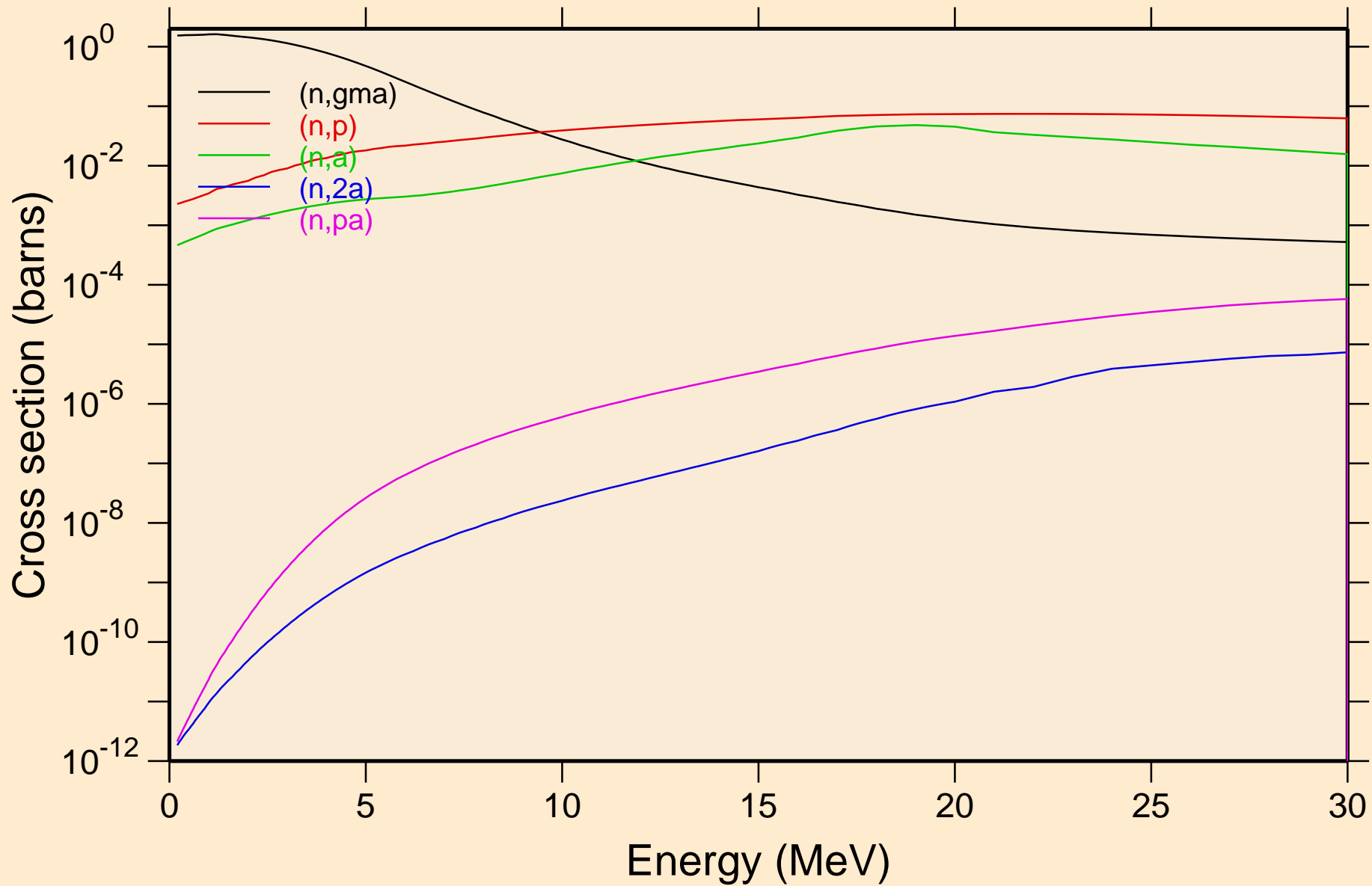
BI198 NRG TENDL-2015, AKONING

Principal cross sections



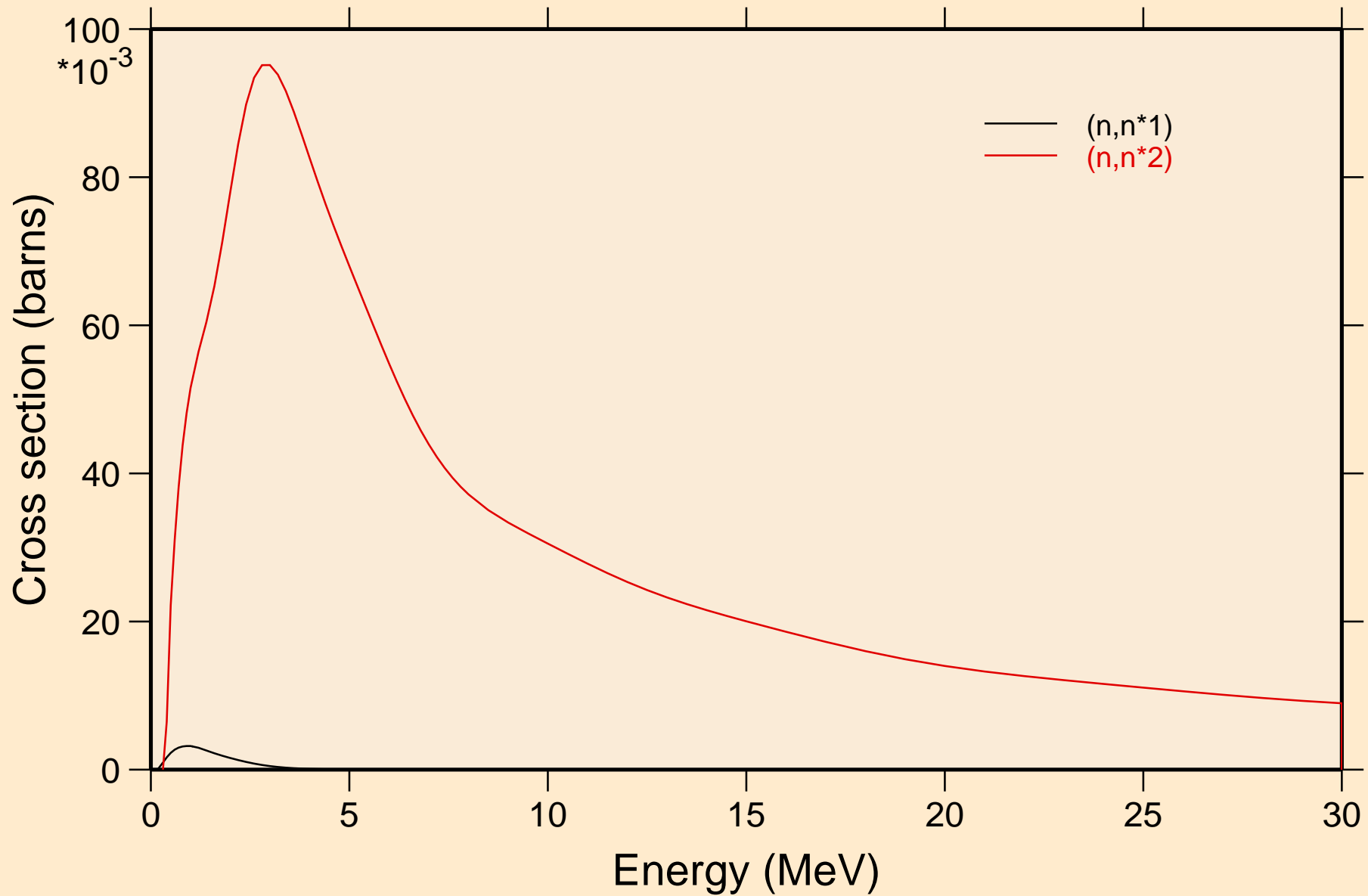
BI198 NRG TENDL-2015, AKONING

Non-threshold reactions



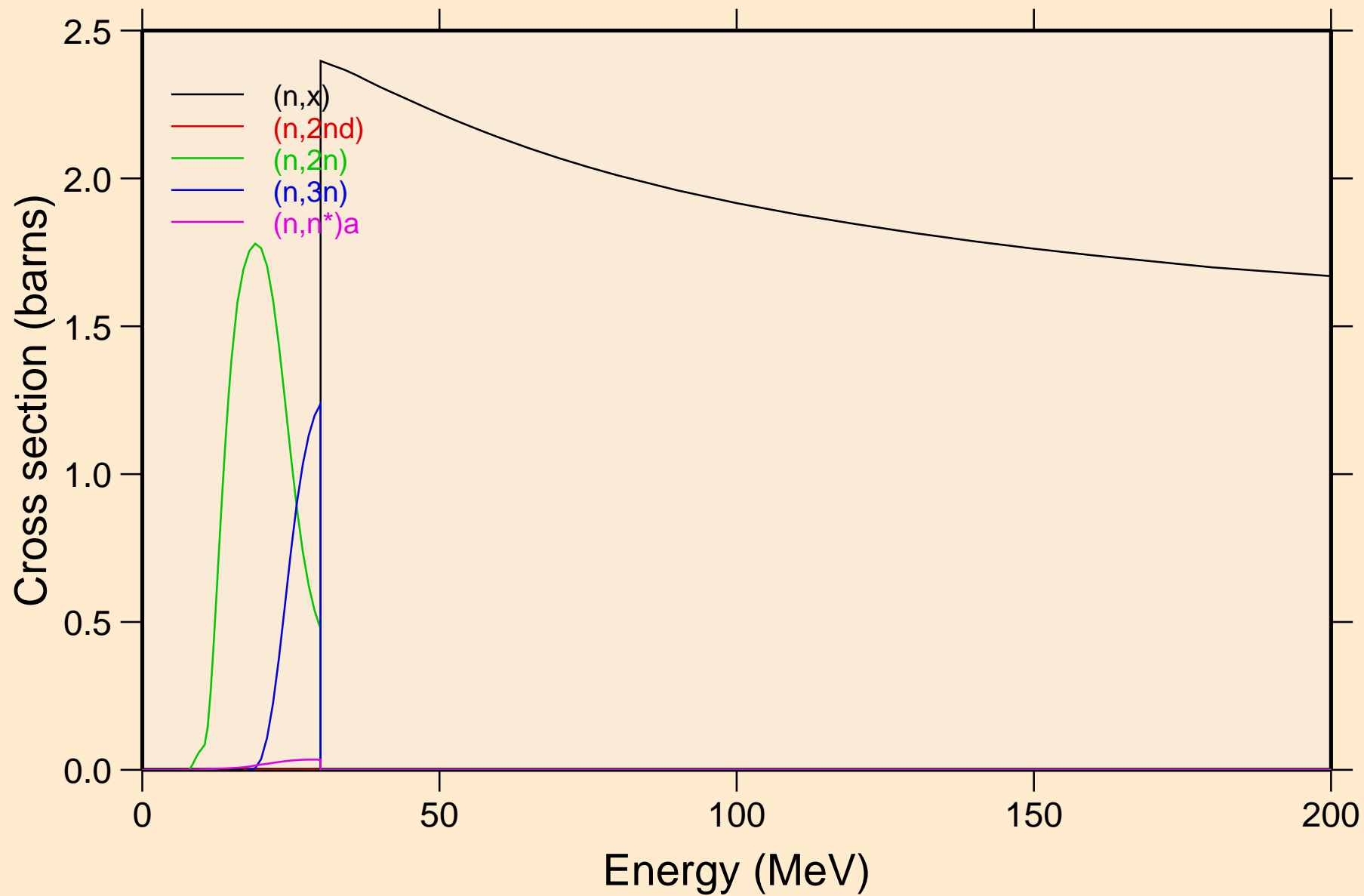
BI198 NRG TENDL-2015, AKONING

Inelastic levels



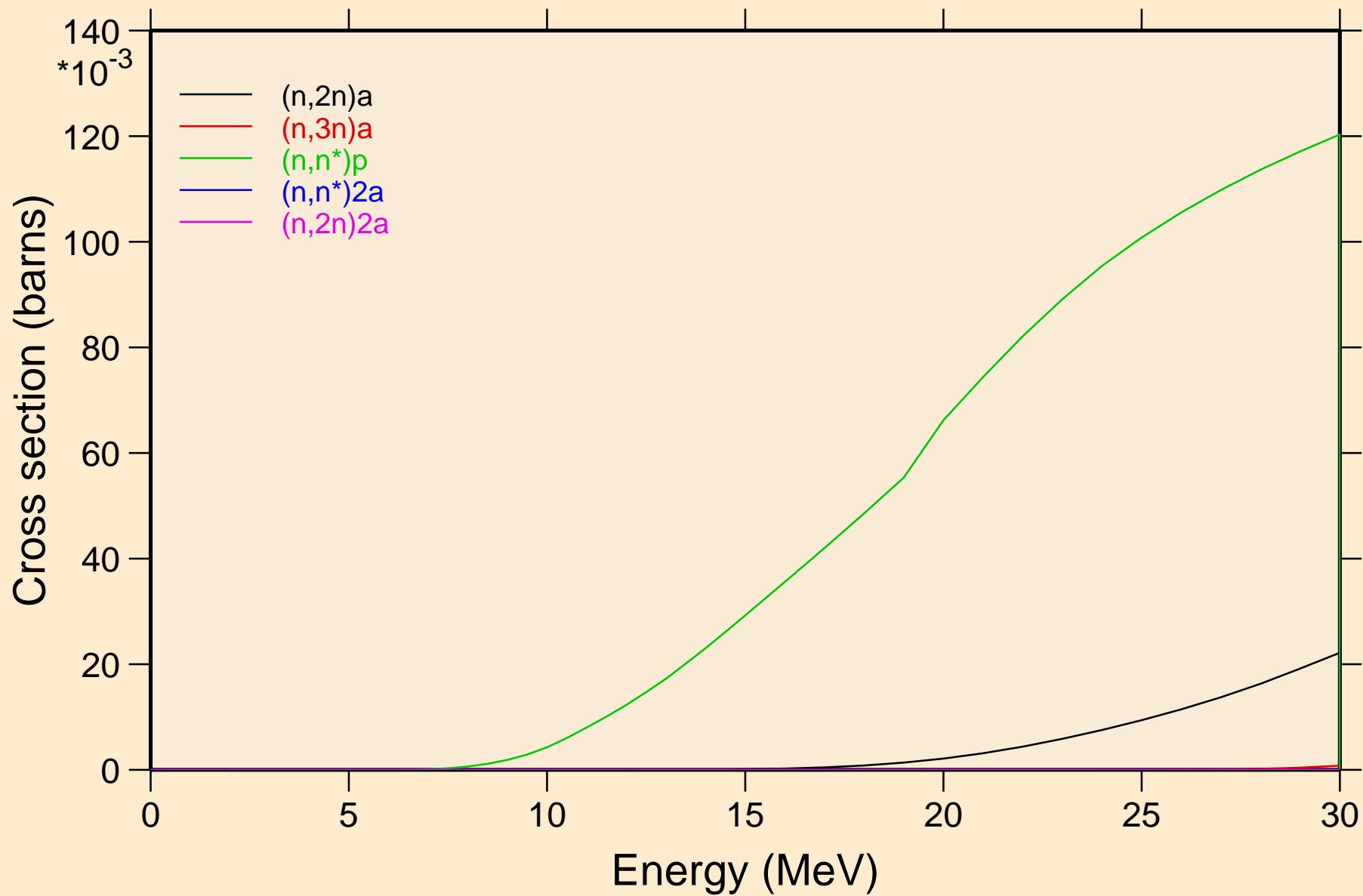
BI198 NRG TENDL-2015, AKONING

Threshold reactions



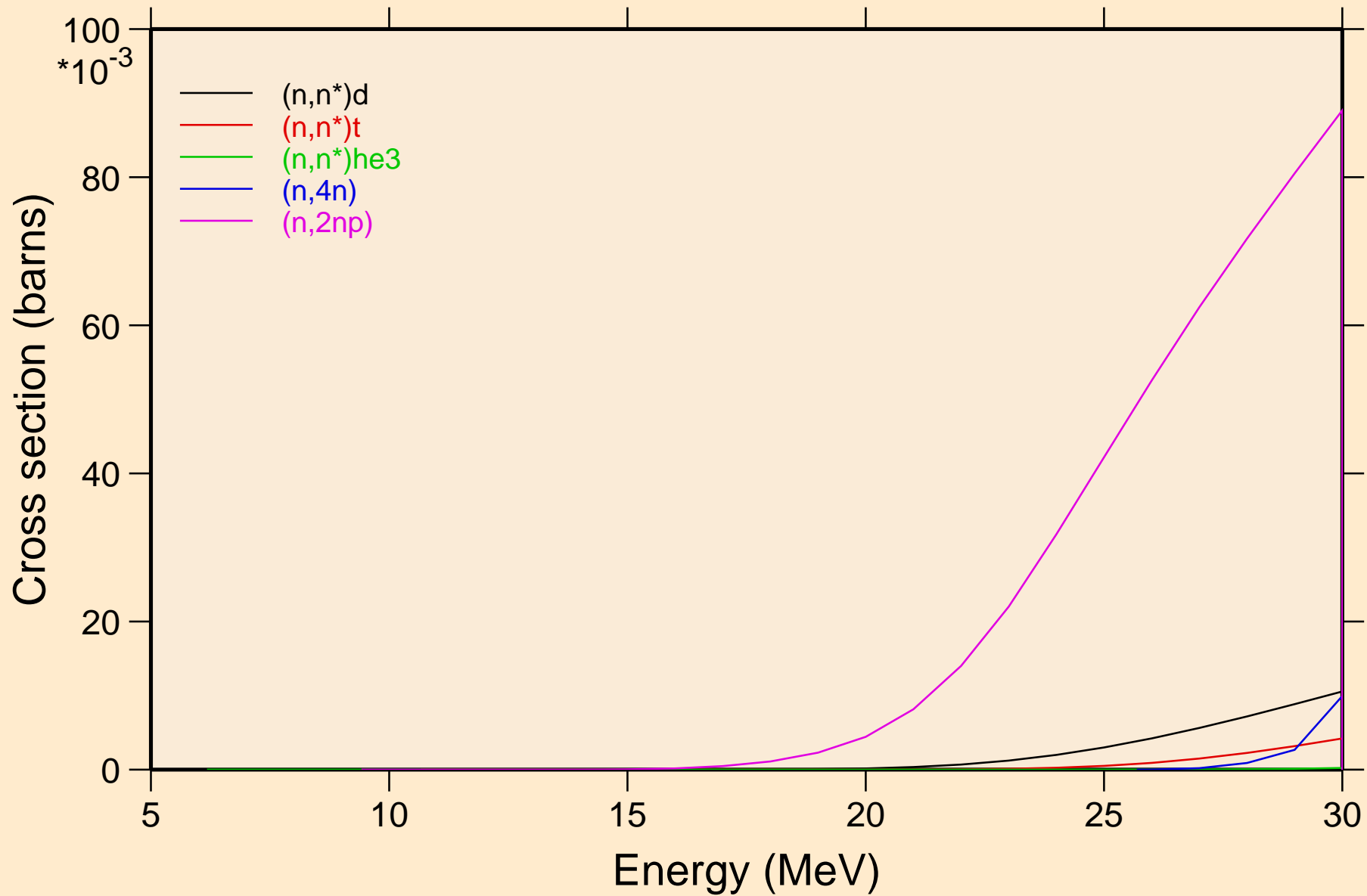
BI198 NRG TENDL-2015, AKONING

Threshold reactions



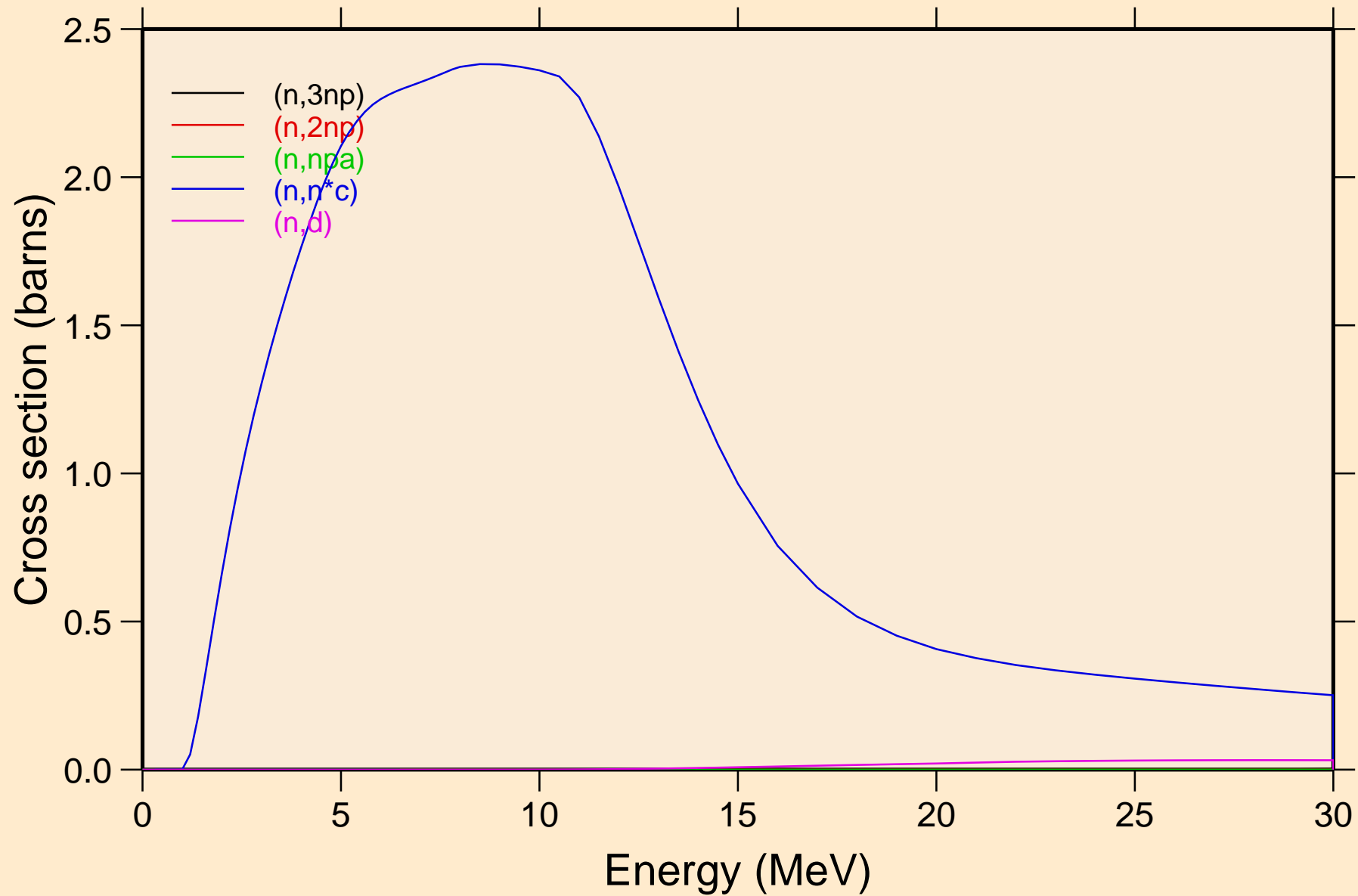
BI198 NRG TENDL-2015, AKONING

Threshold reactions



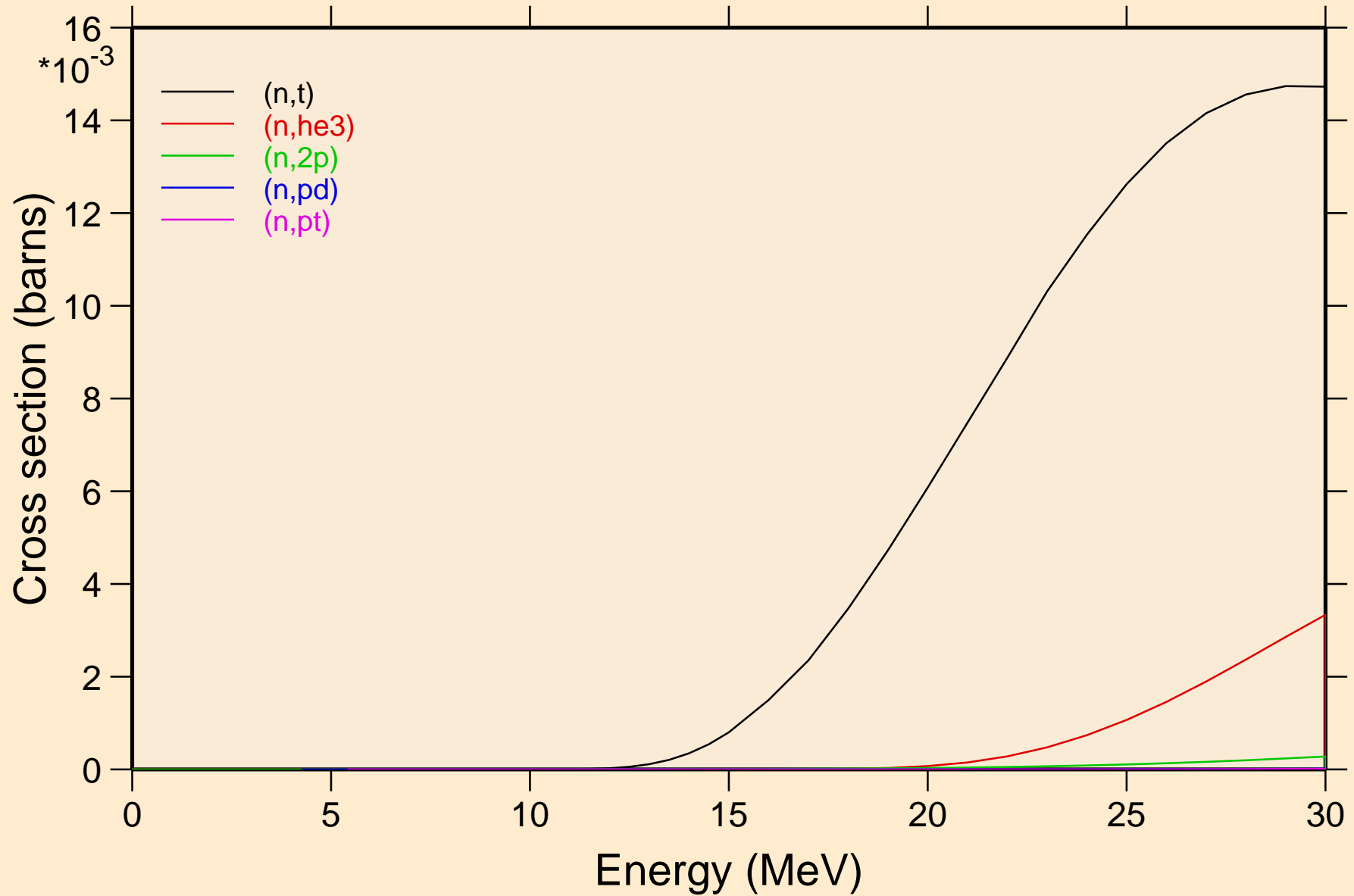
BI198 NRG TENDL-2015, AKONING

Threshold reactions



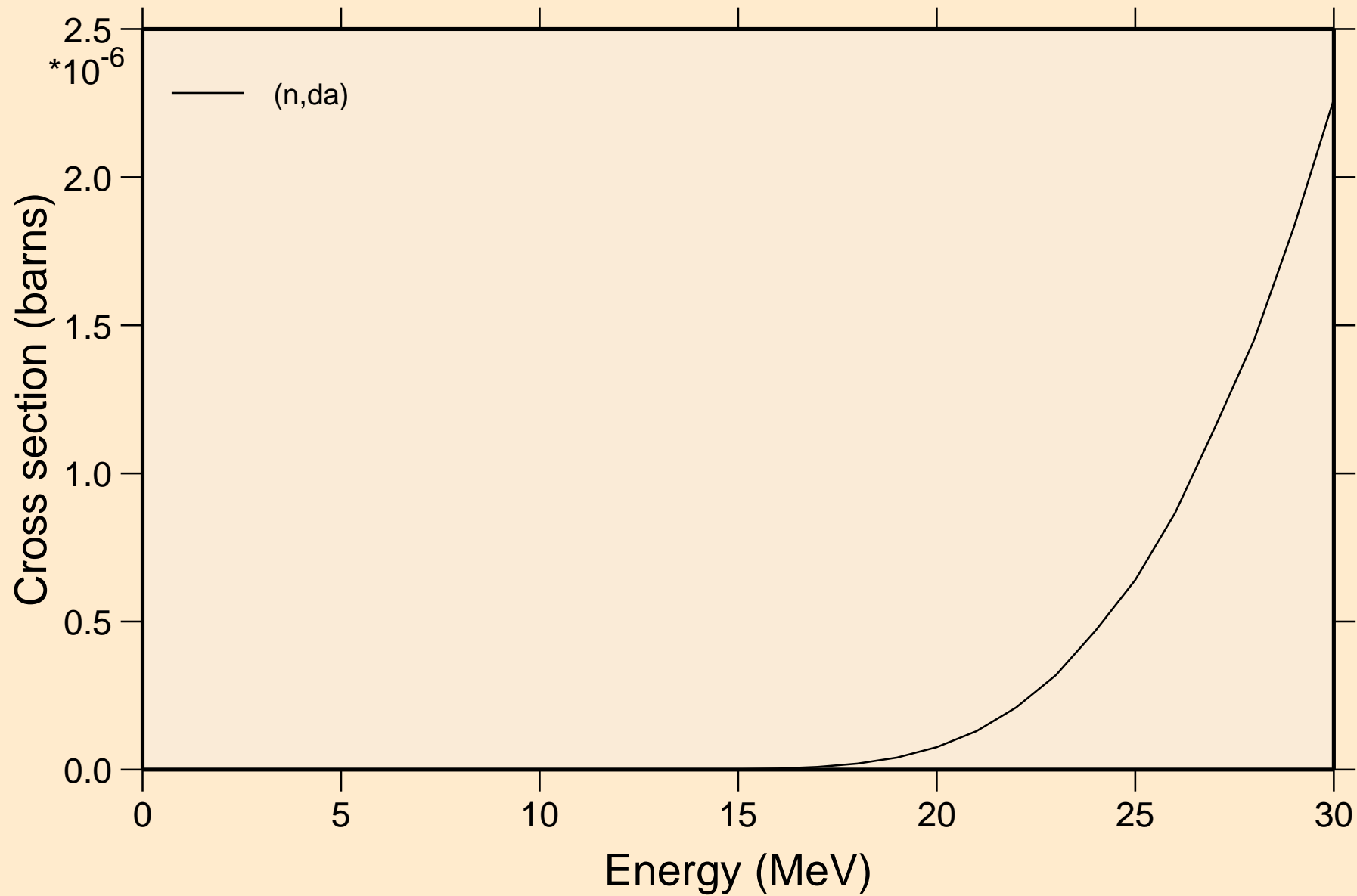
BI198 NRG TENDL-2015, AKONING

Threshold reactions

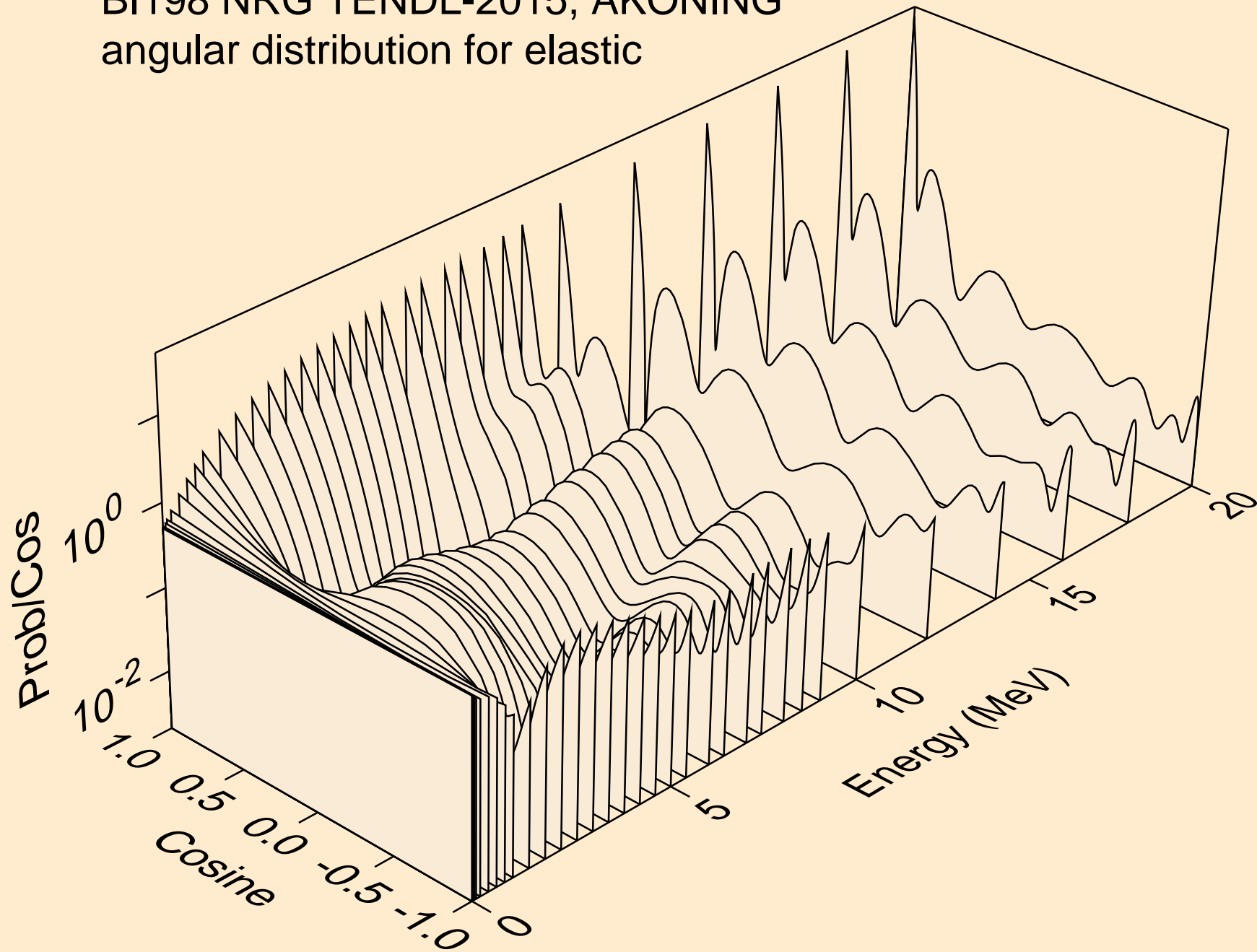


BI198 NRG TENDL-2015, AKONING

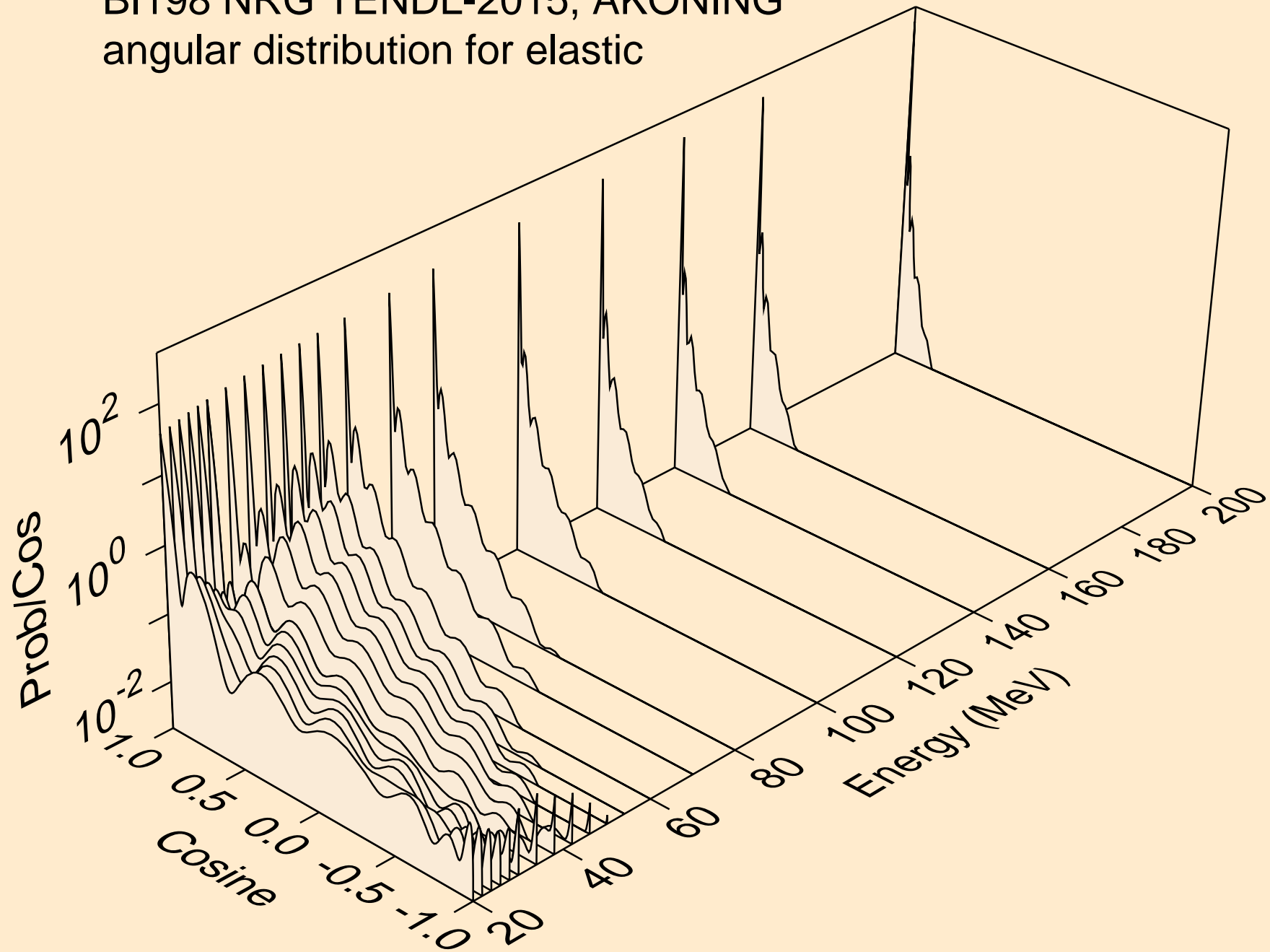
Threshold reactions



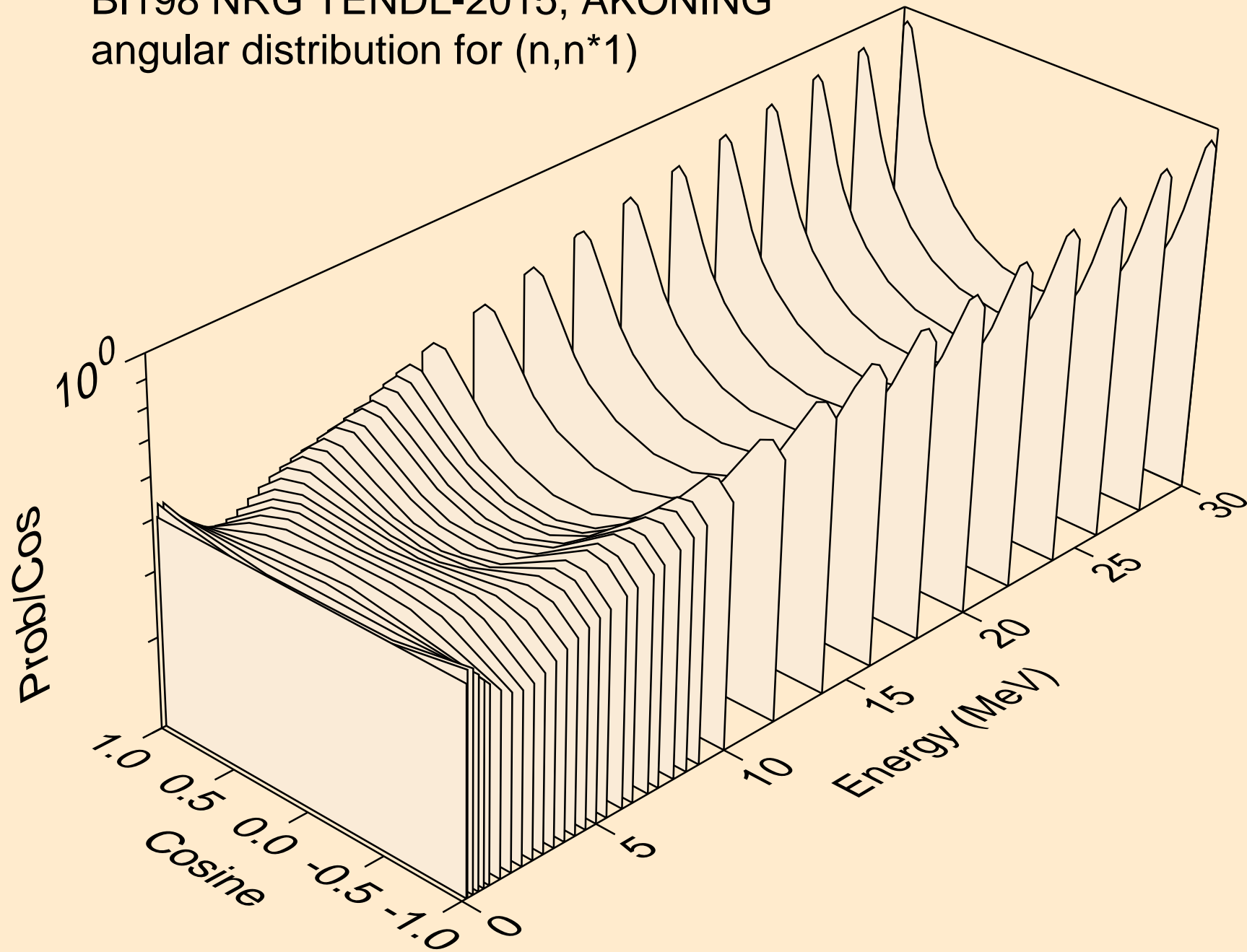
BI198 NRG TENDL-2015, AKONING
angular distribution for elastic



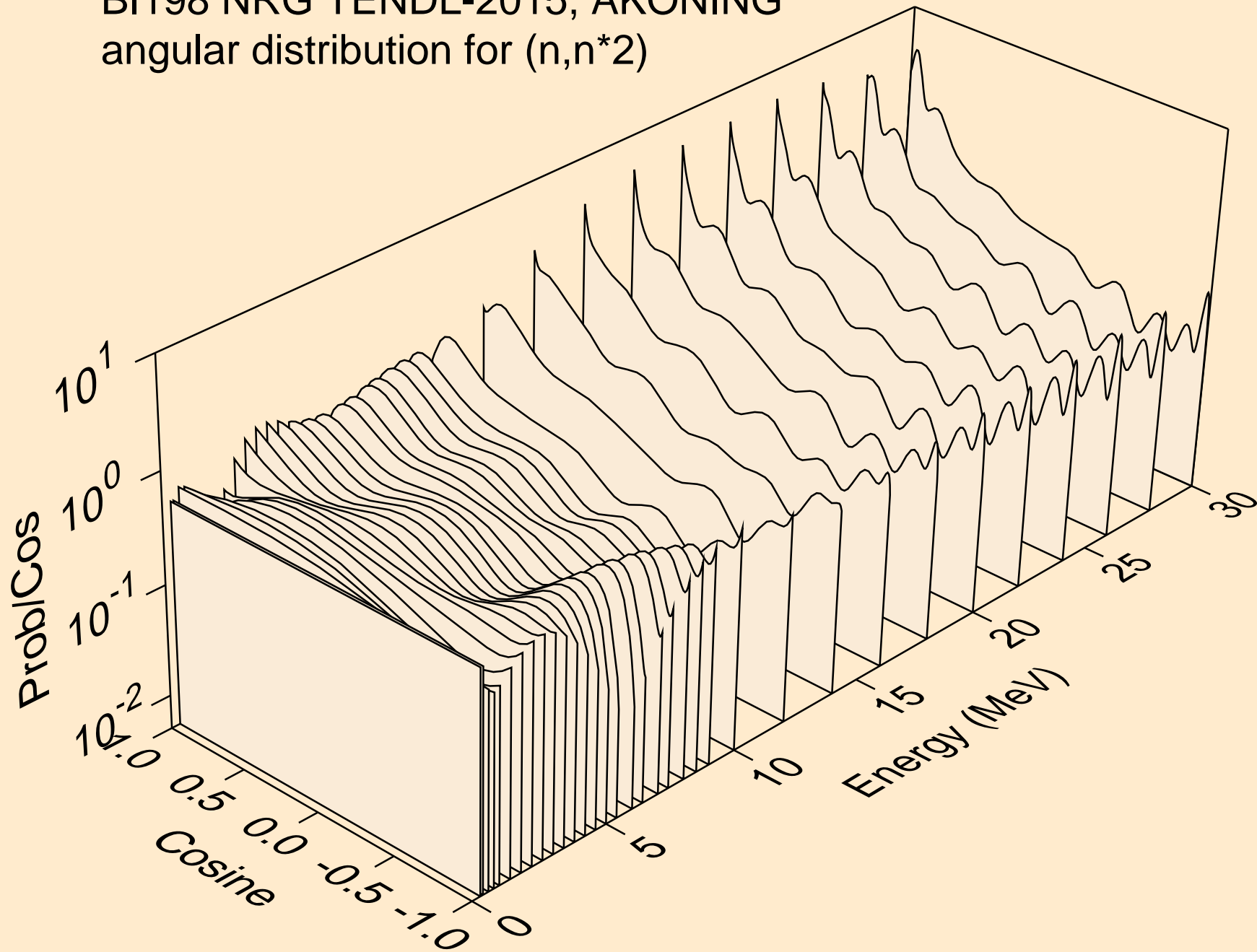
BI198 NRG TENDL-2015, AKONING
angular distribution for elastic



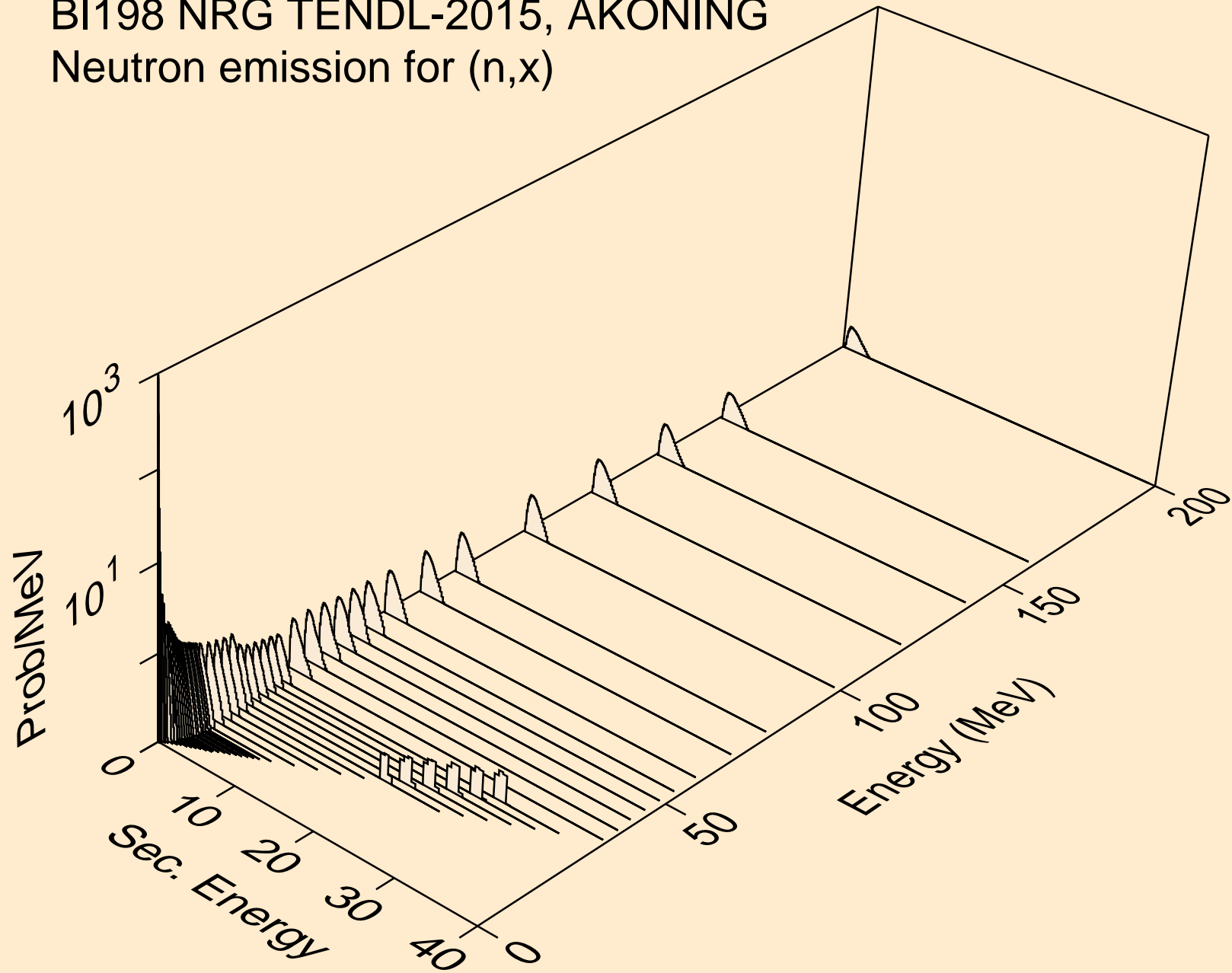
BI198 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



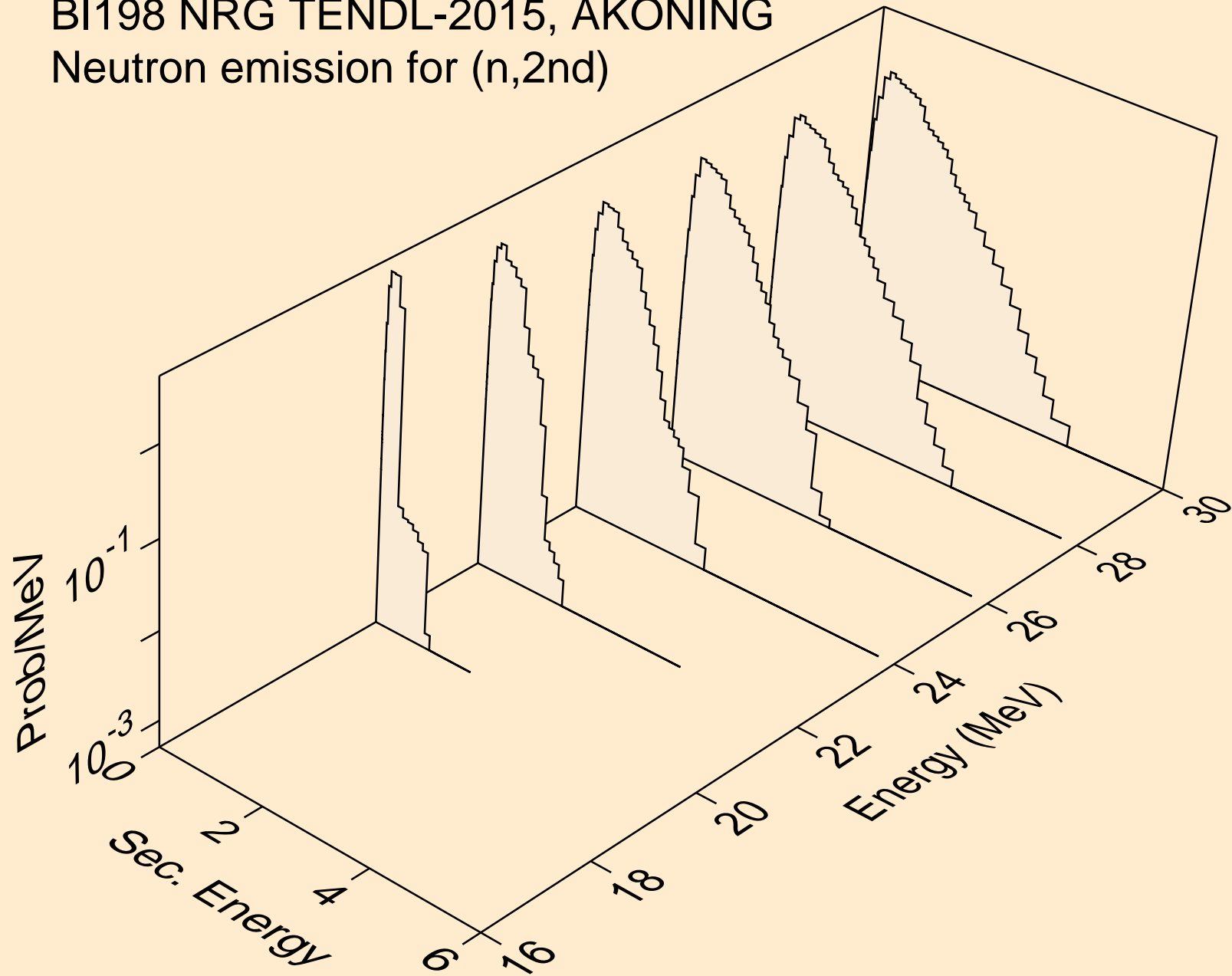
BI198 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



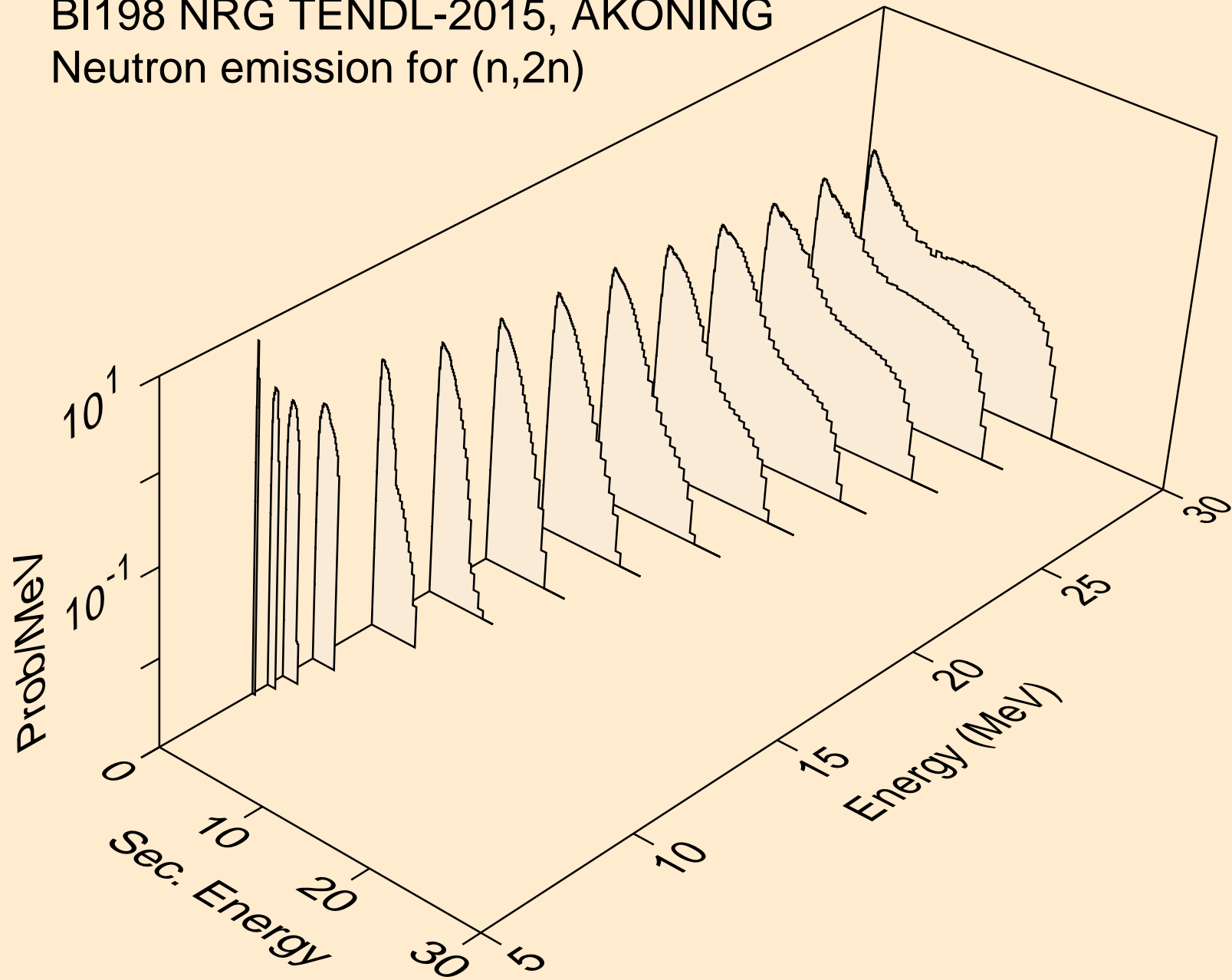
BI198 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



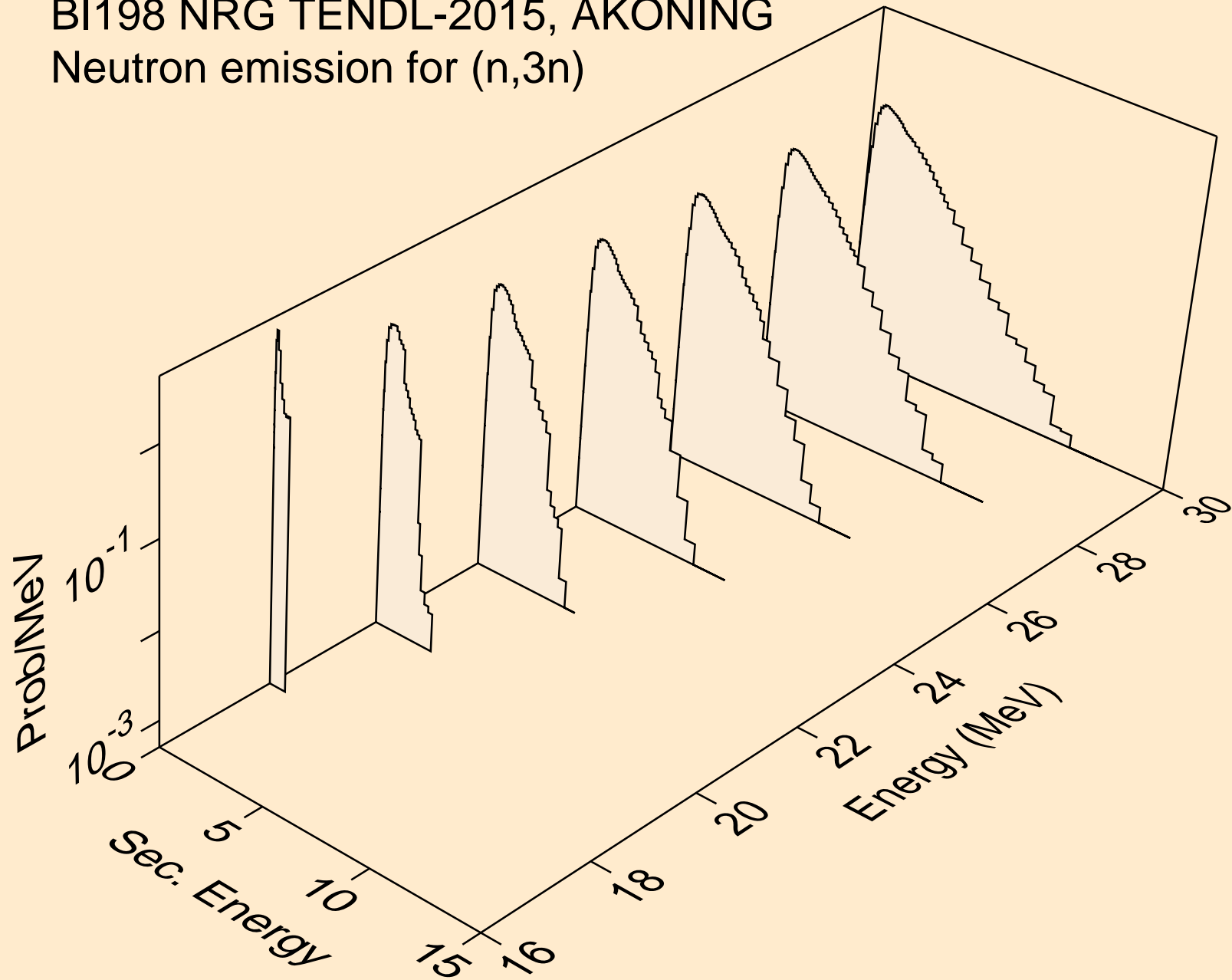
BI198 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



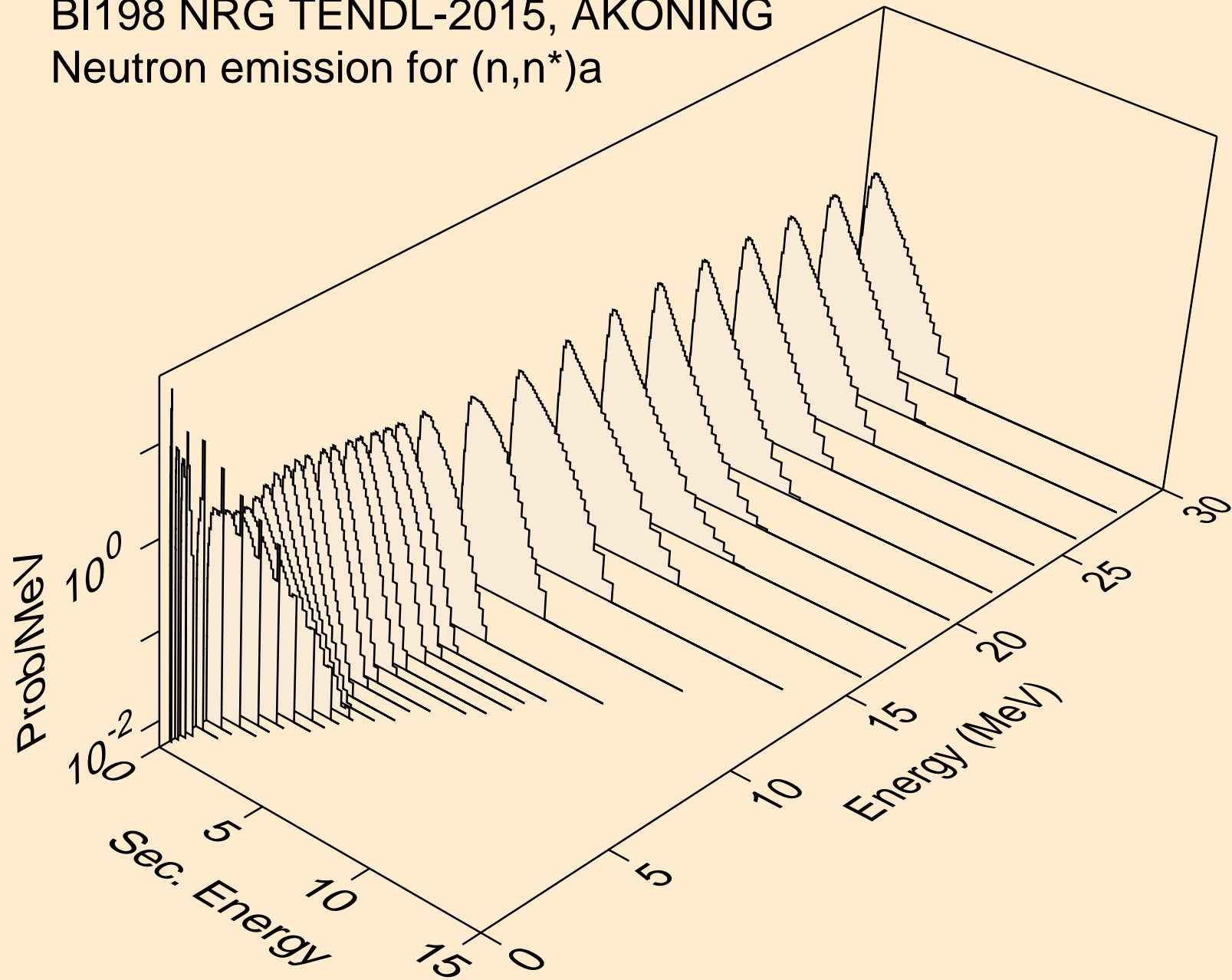
BI198 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



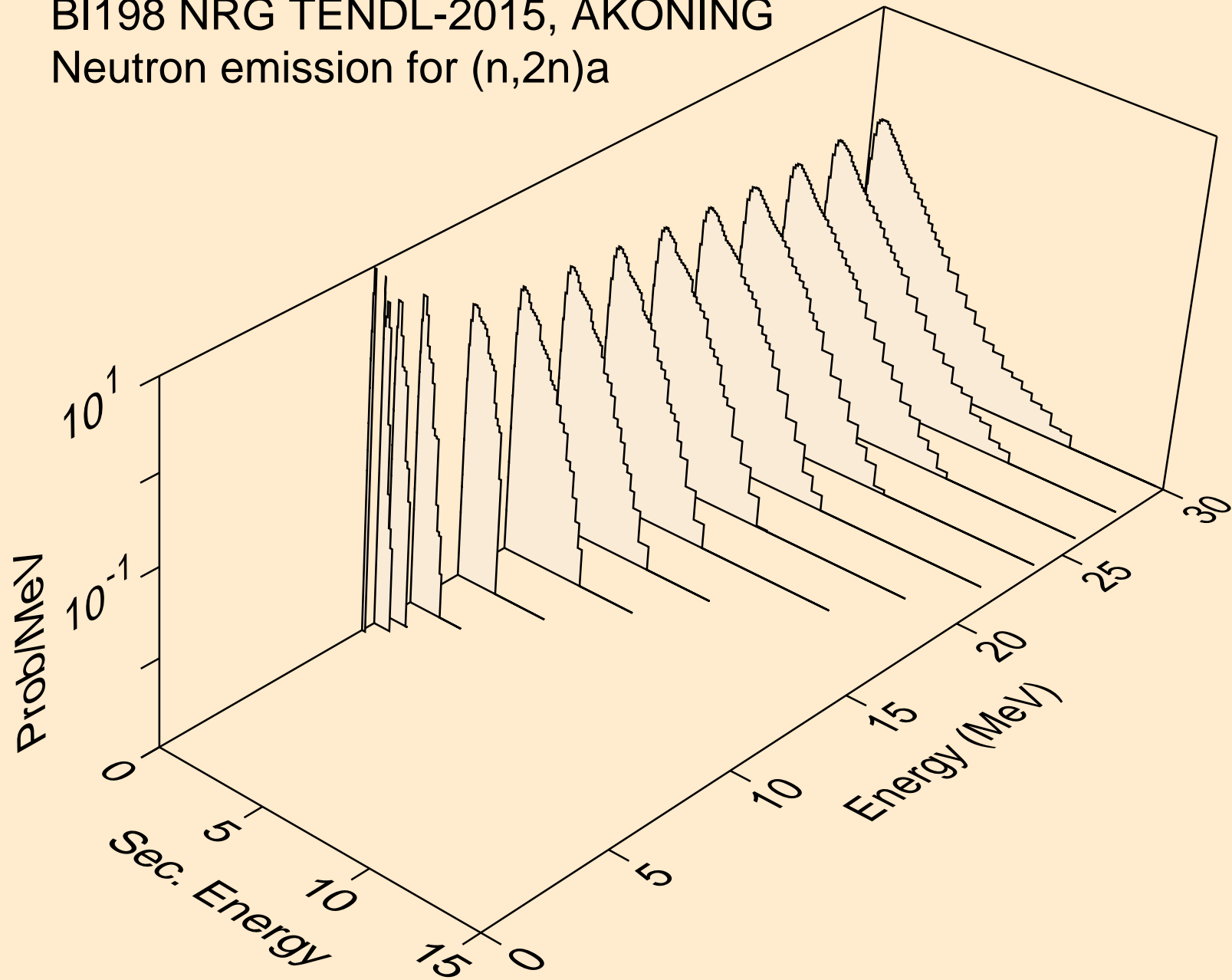
BI198 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



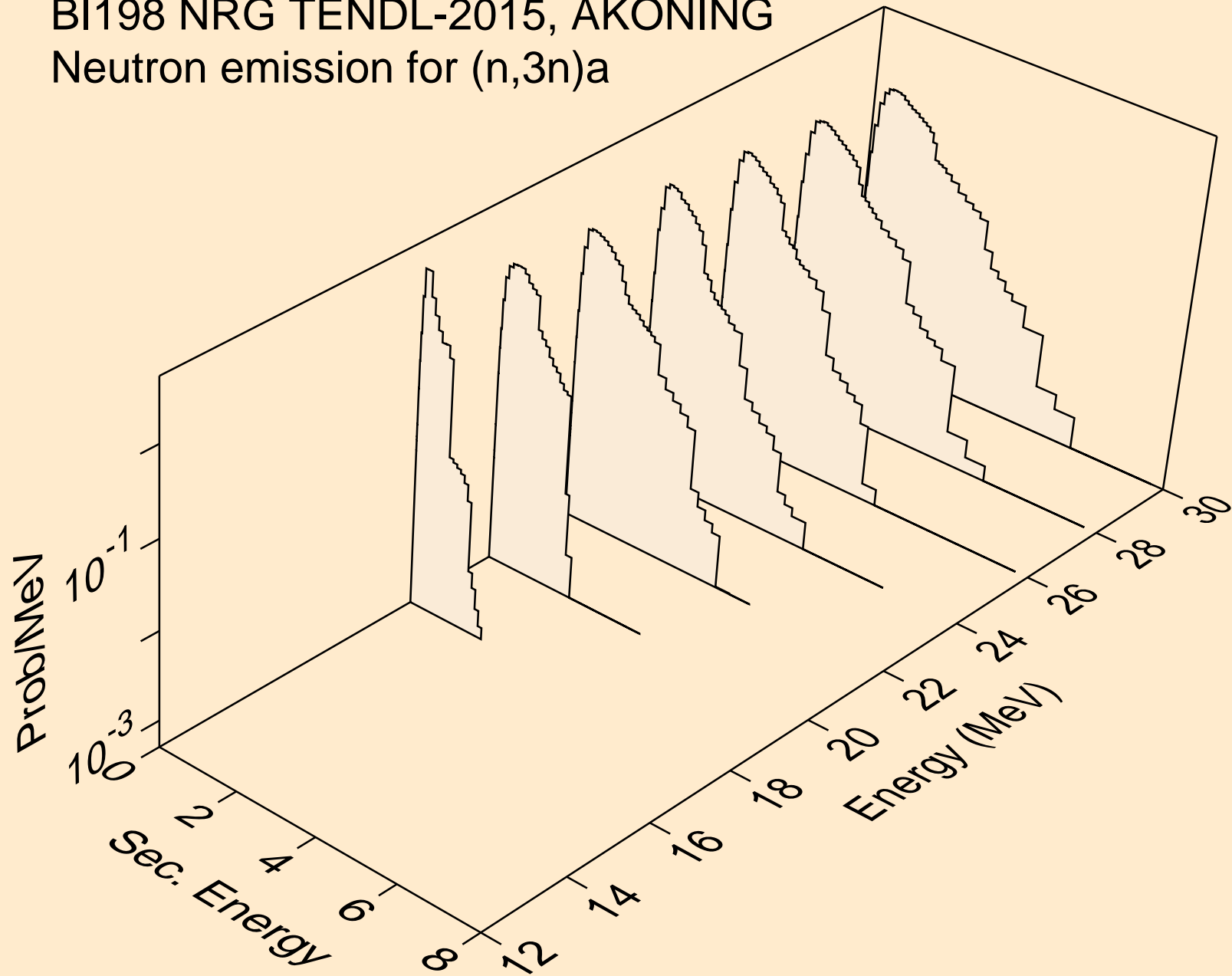
BI198 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



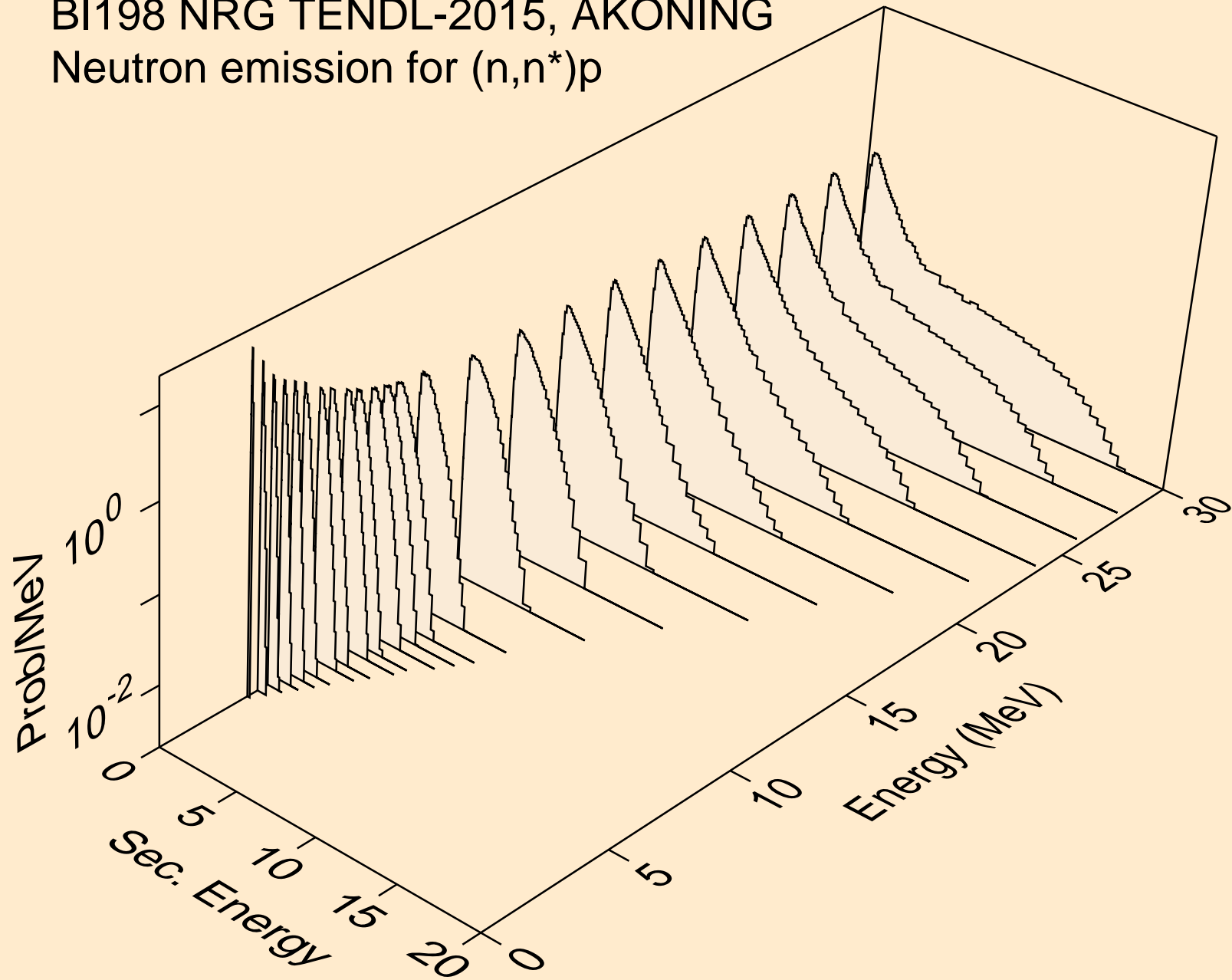
BI198 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



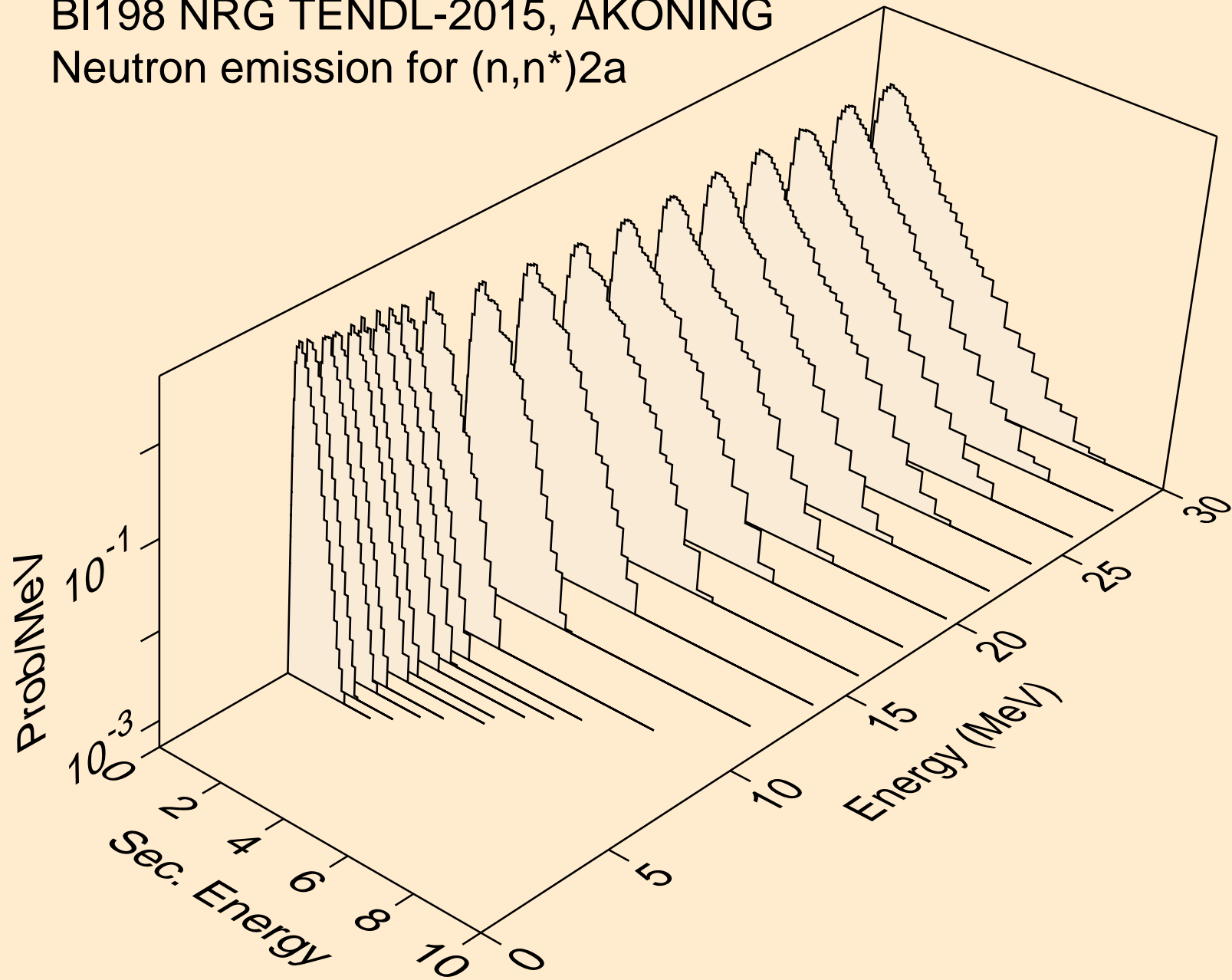
BI198 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



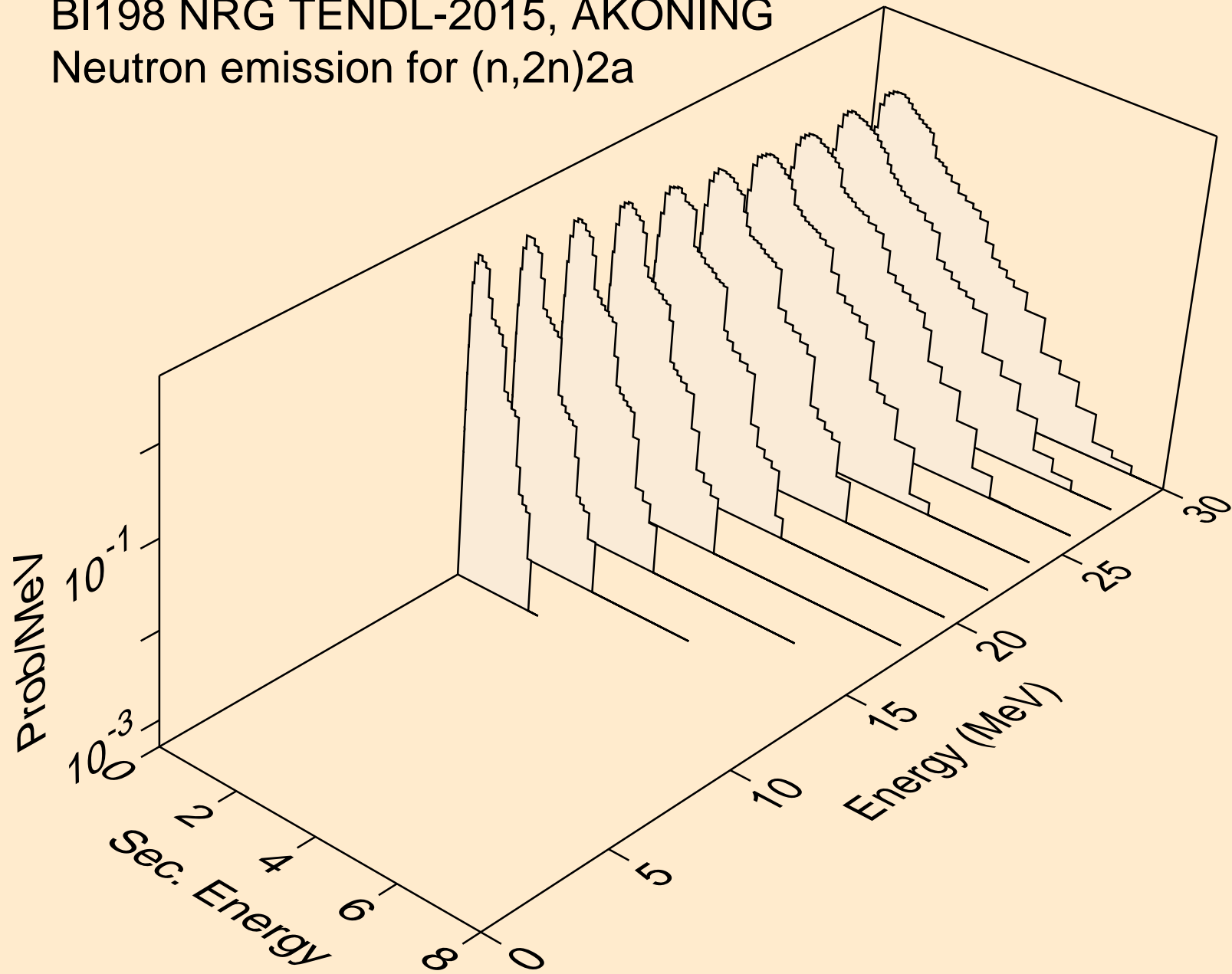
BI198 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



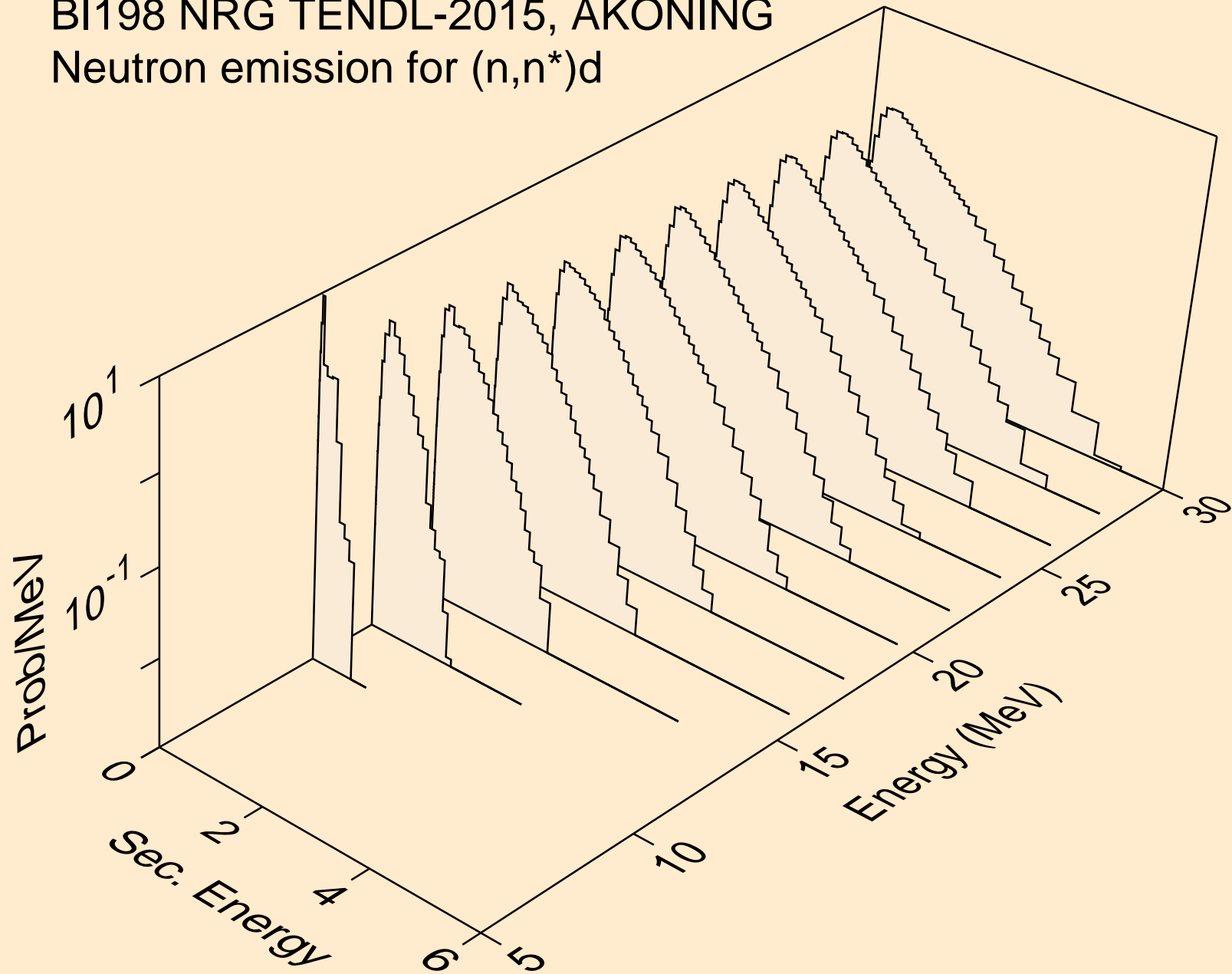
BI198 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



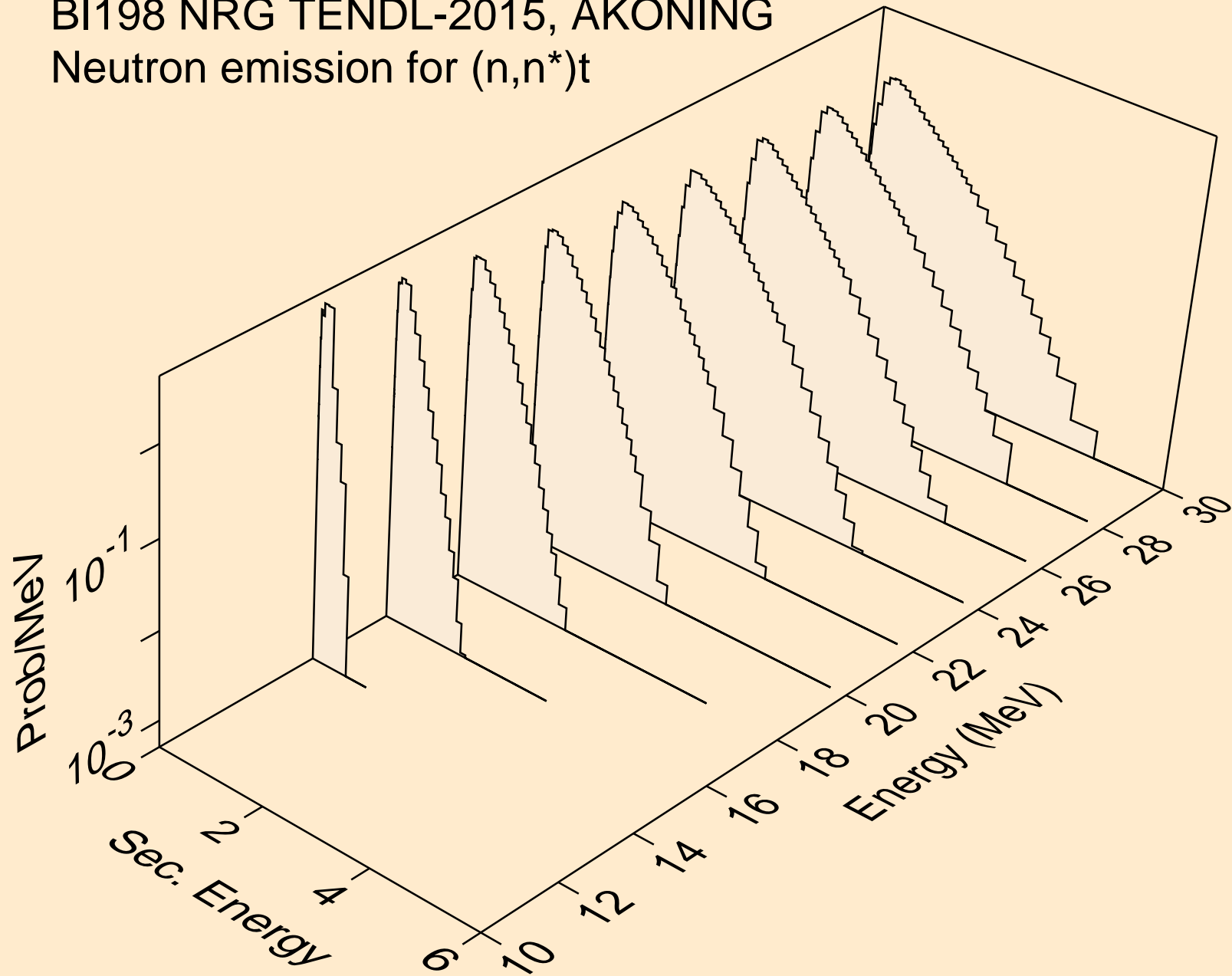
BI198 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



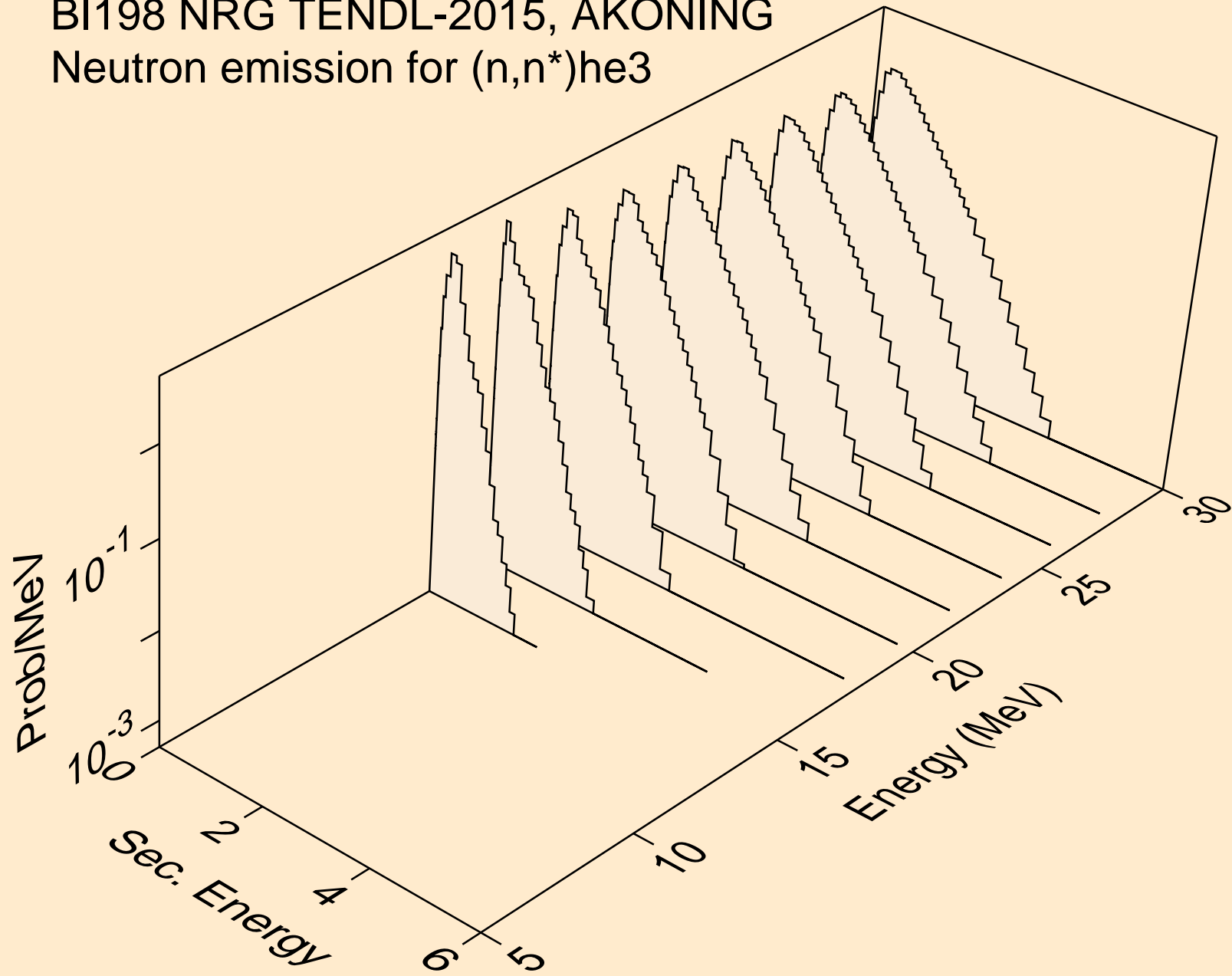
BI198 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



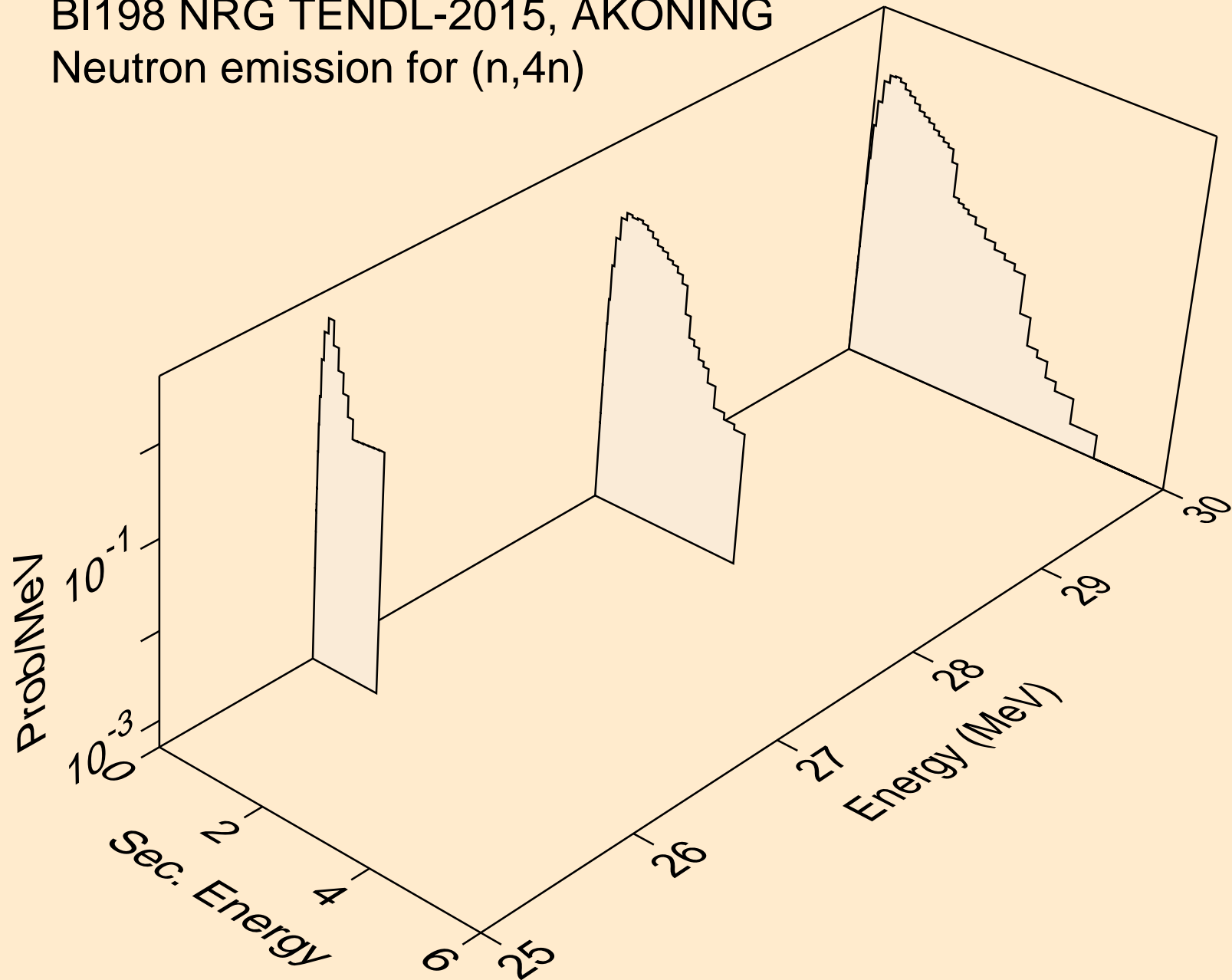
BI198 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



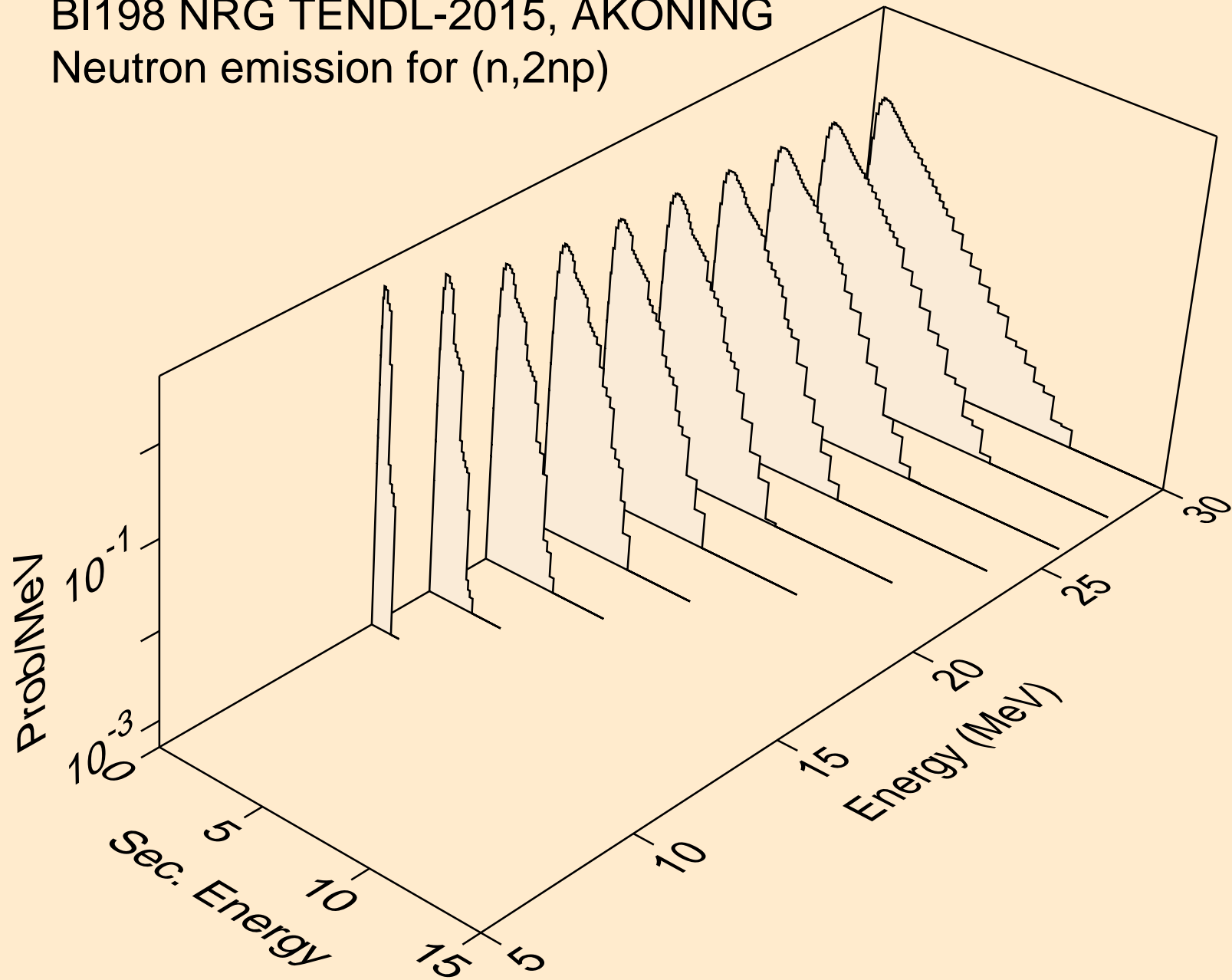
BI198 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



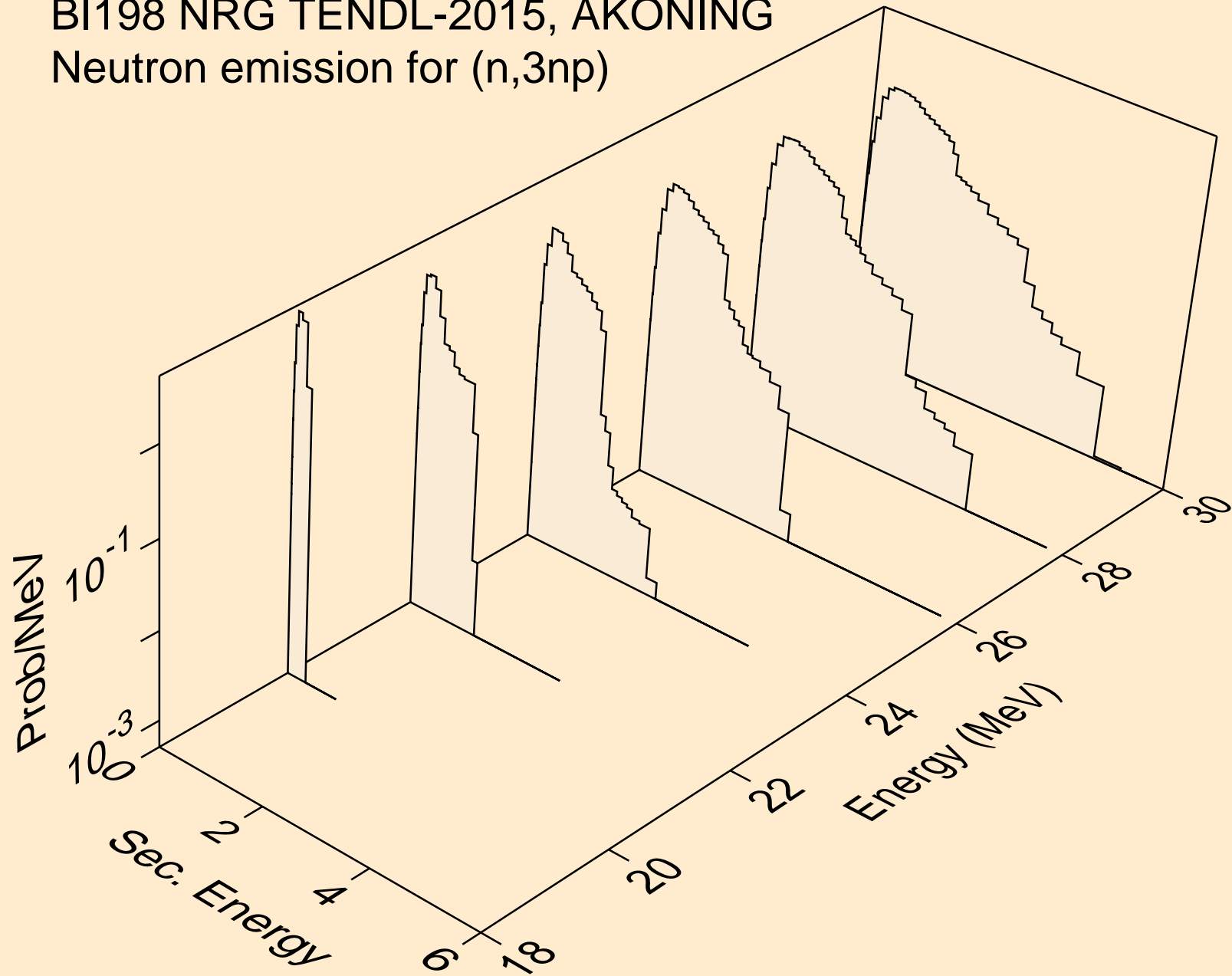
BI198 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



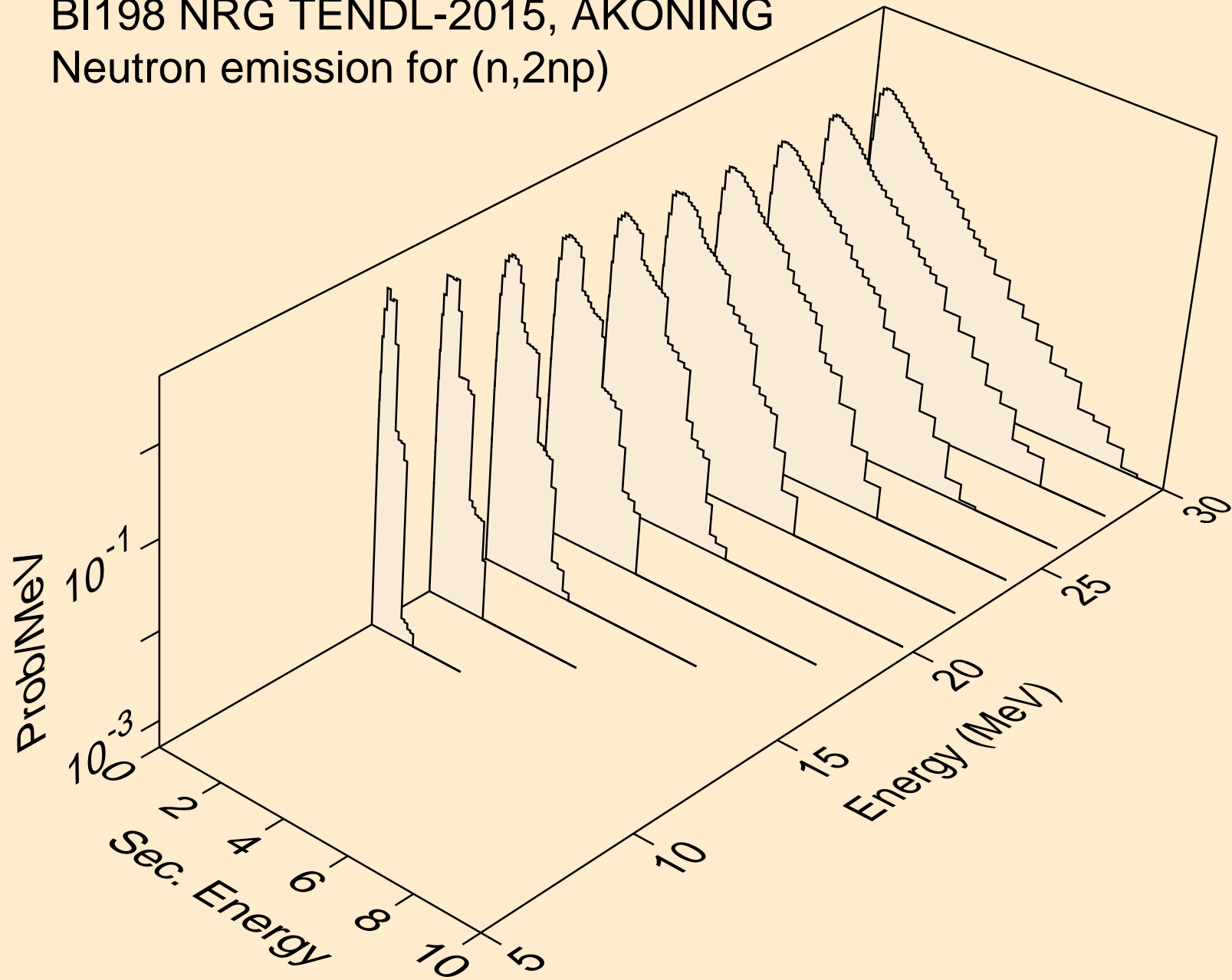
BI198 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



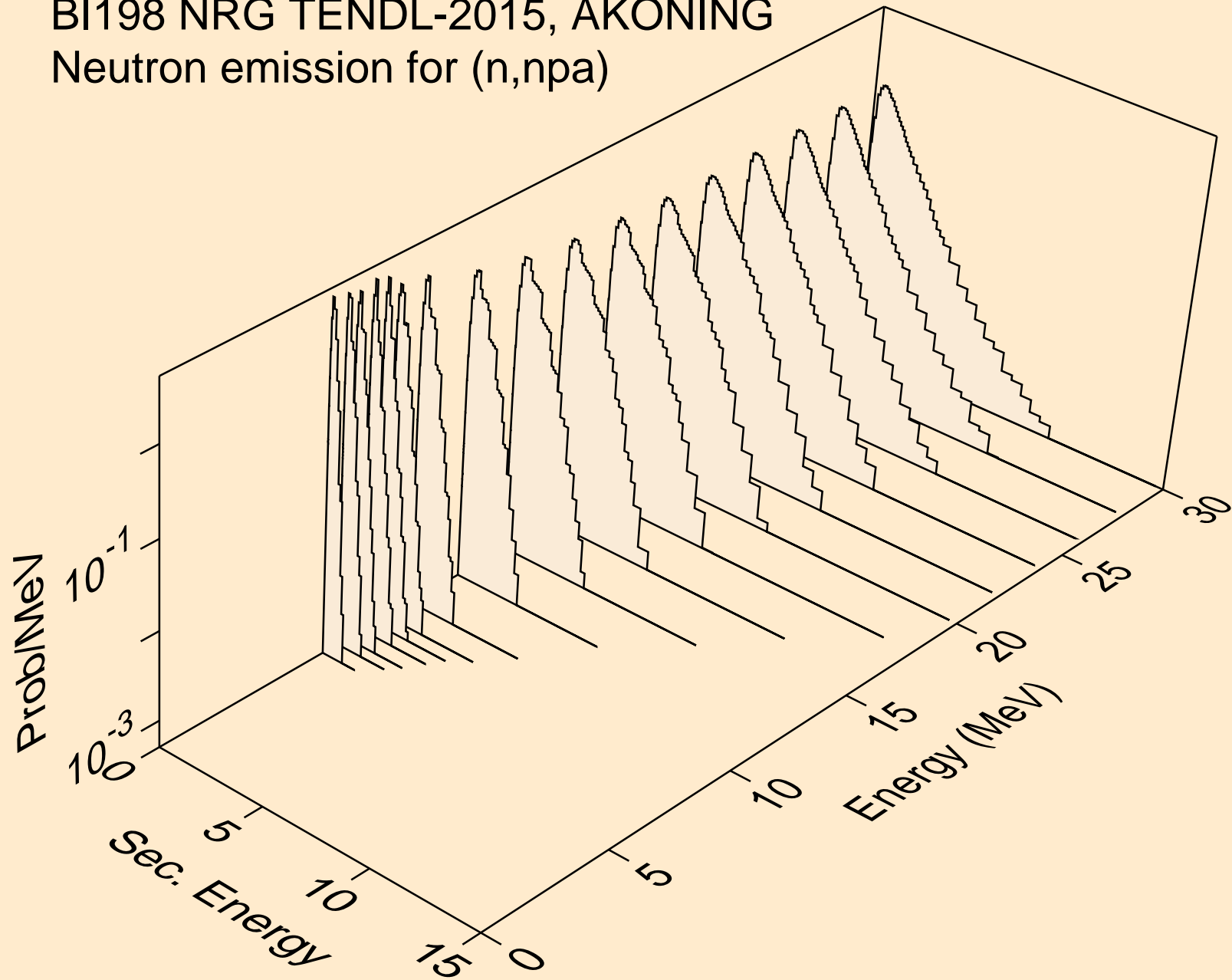
BI198 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



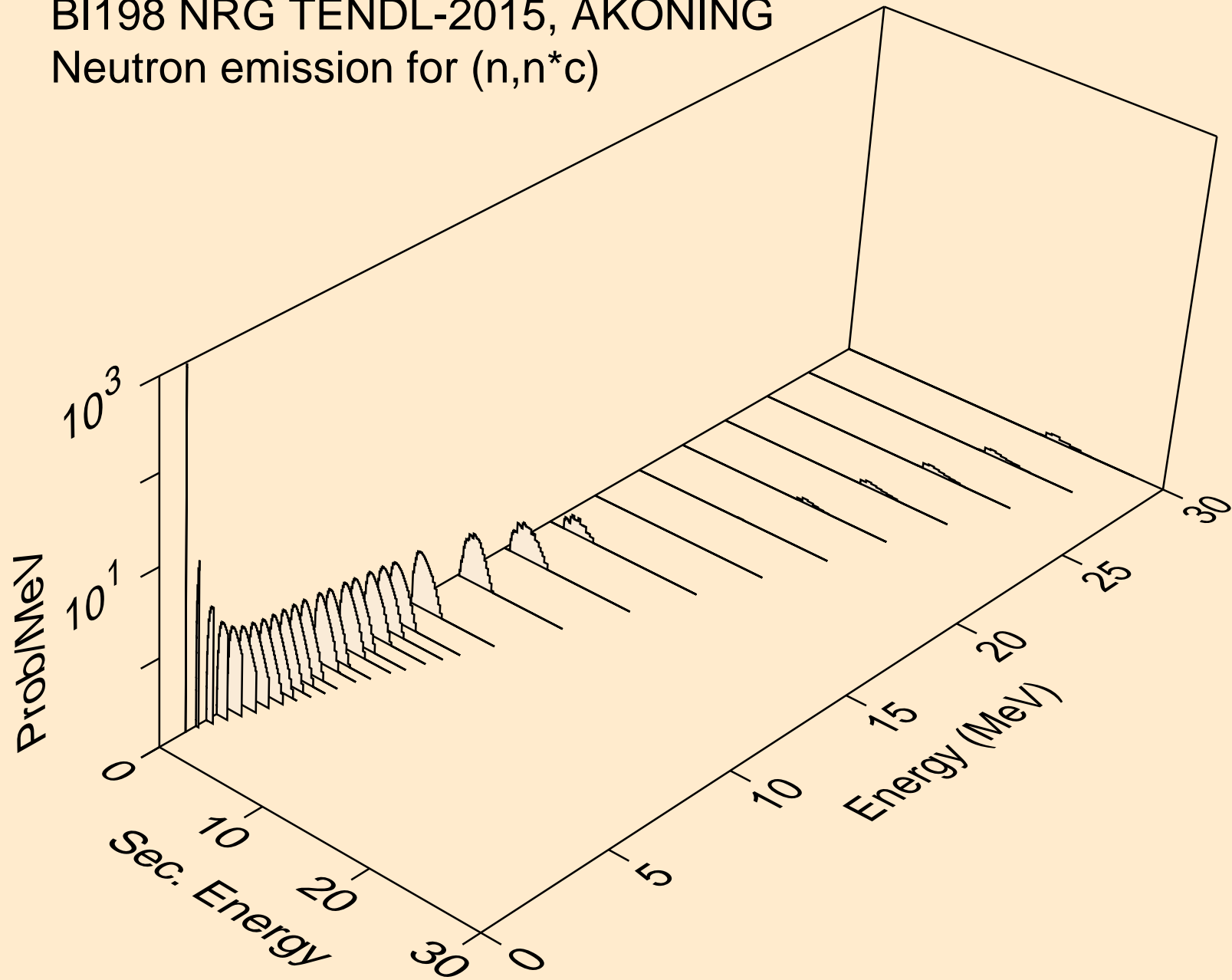
BI198 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



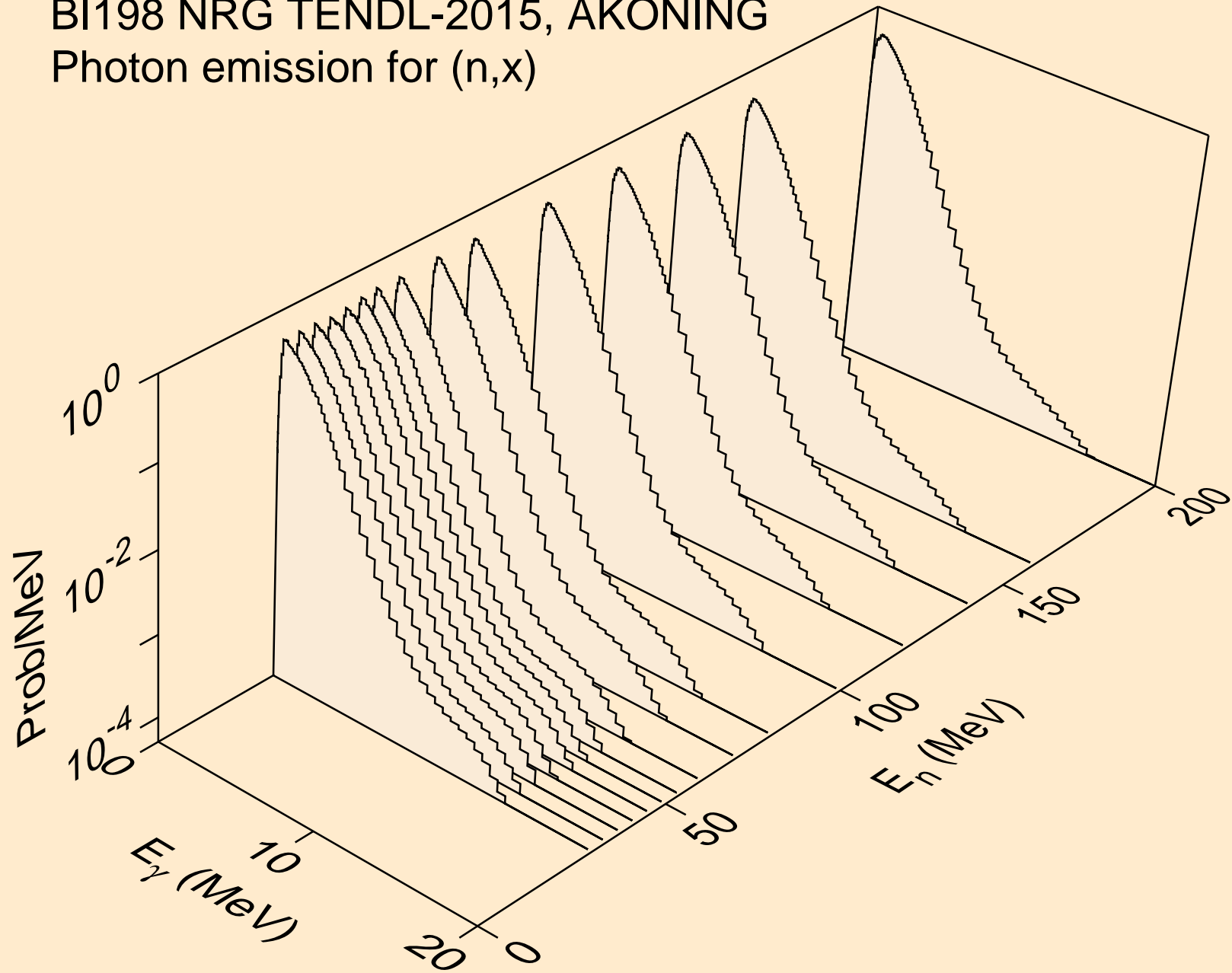
BI198 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



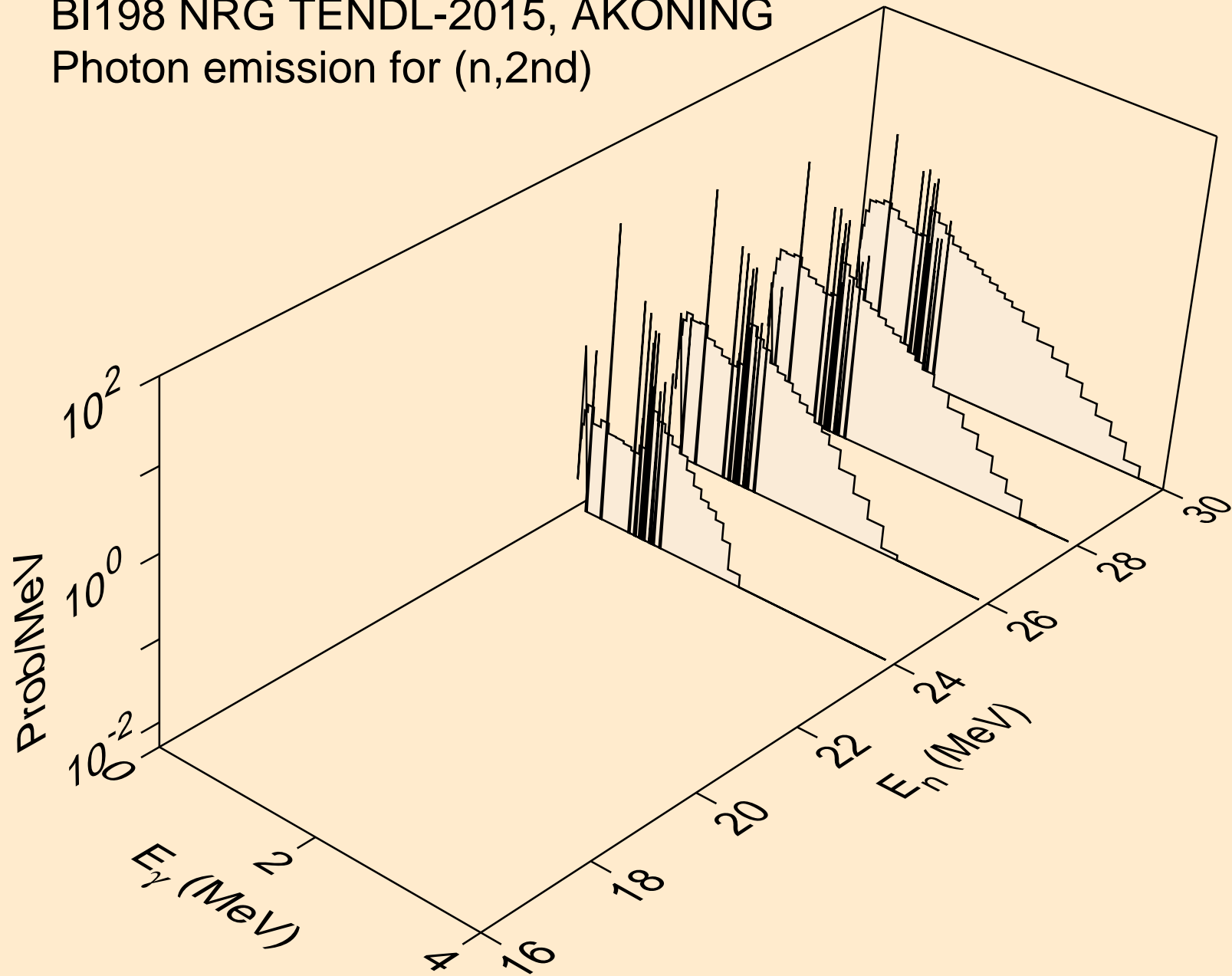
BI198 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



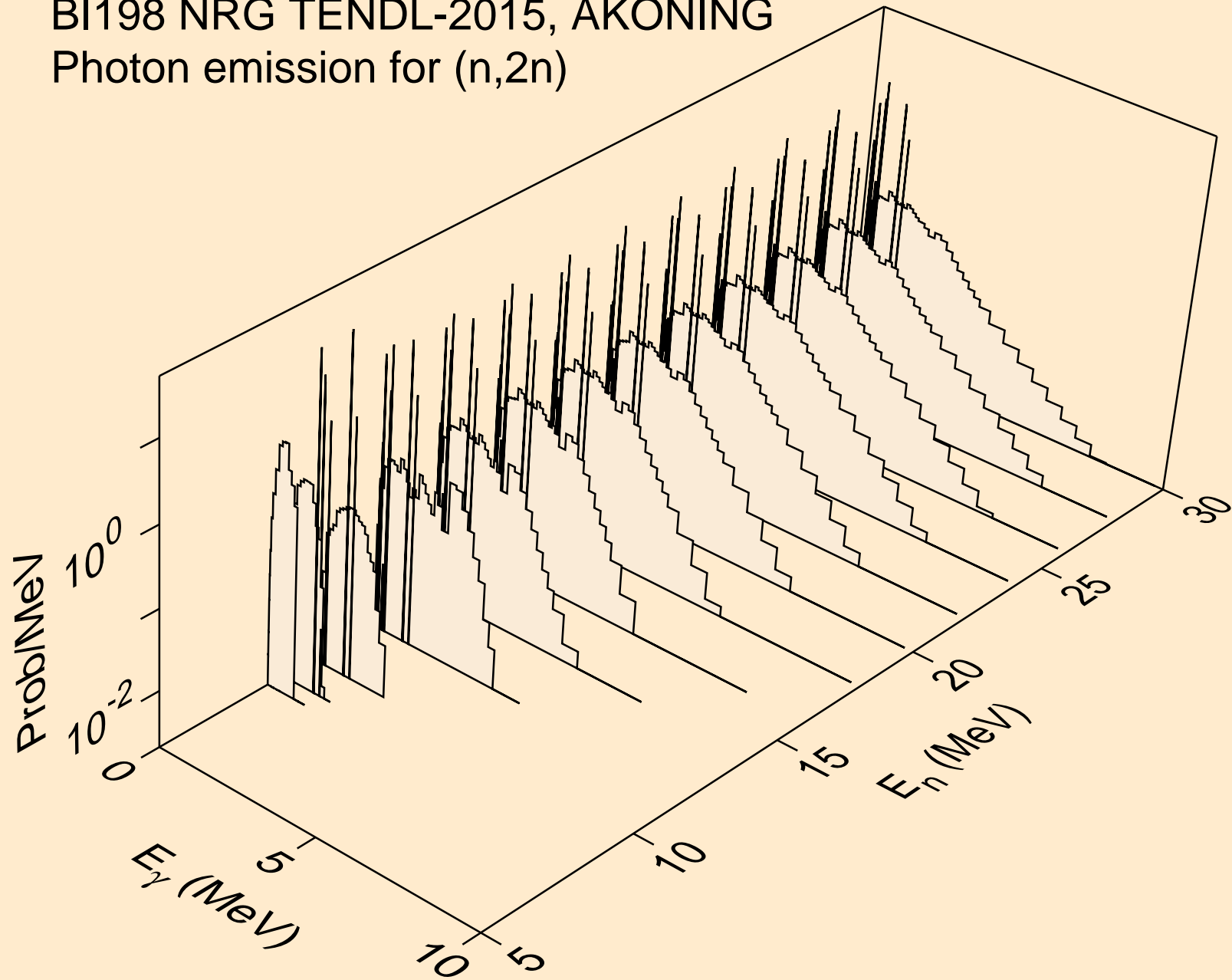
BI198 NRG TENDL-2015, AKONING
Photon emission for (n,x)



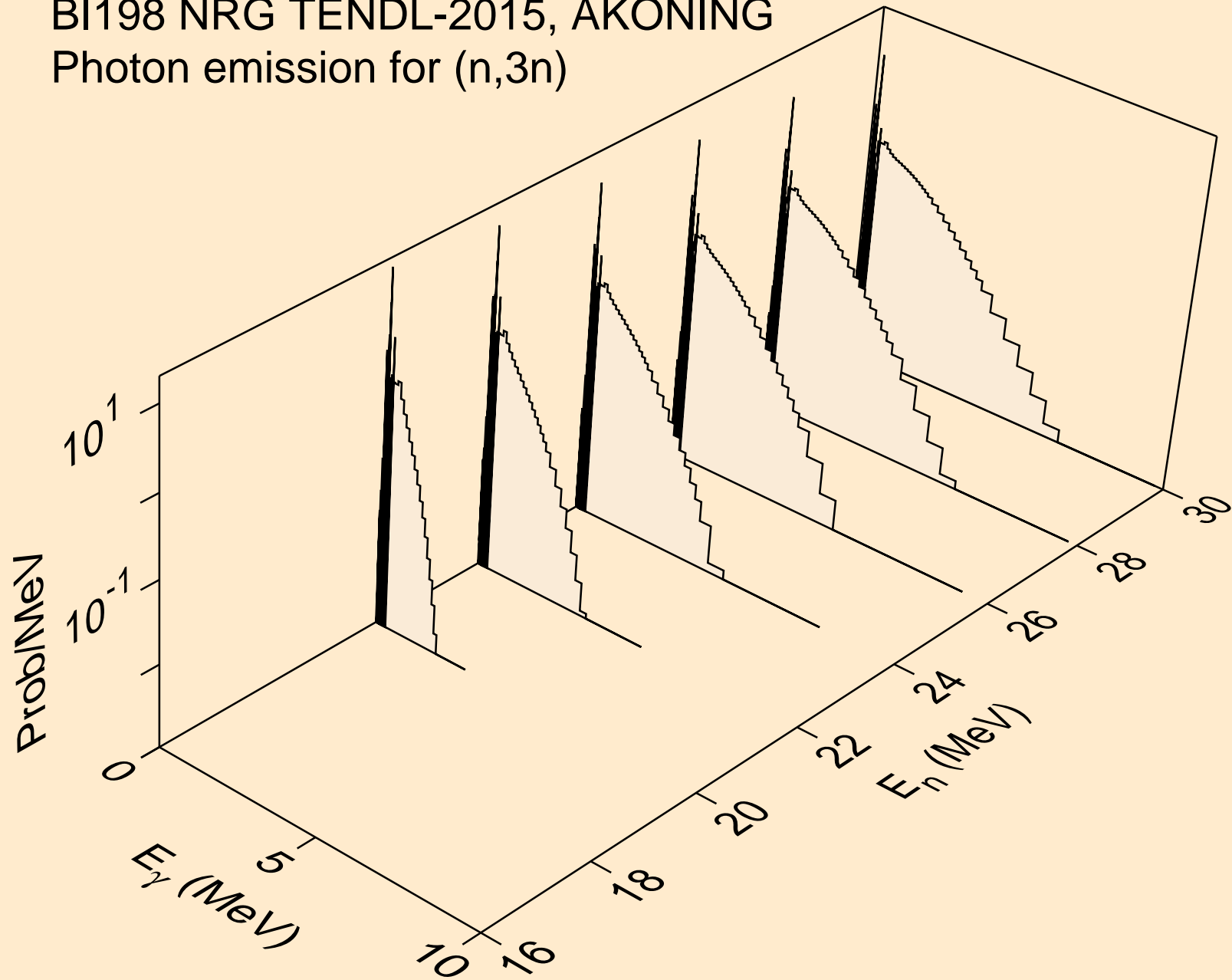
BI198 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



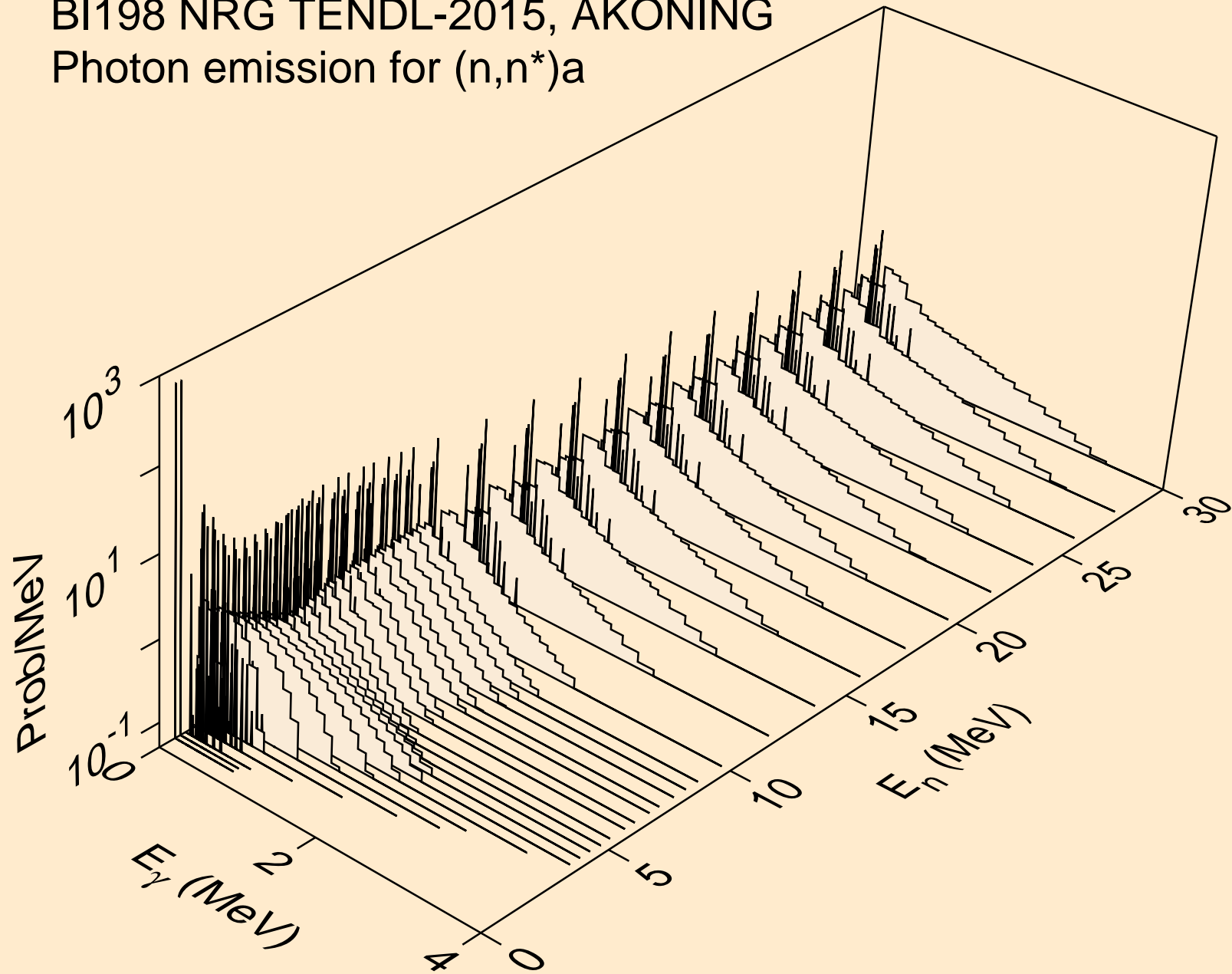
BI198 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



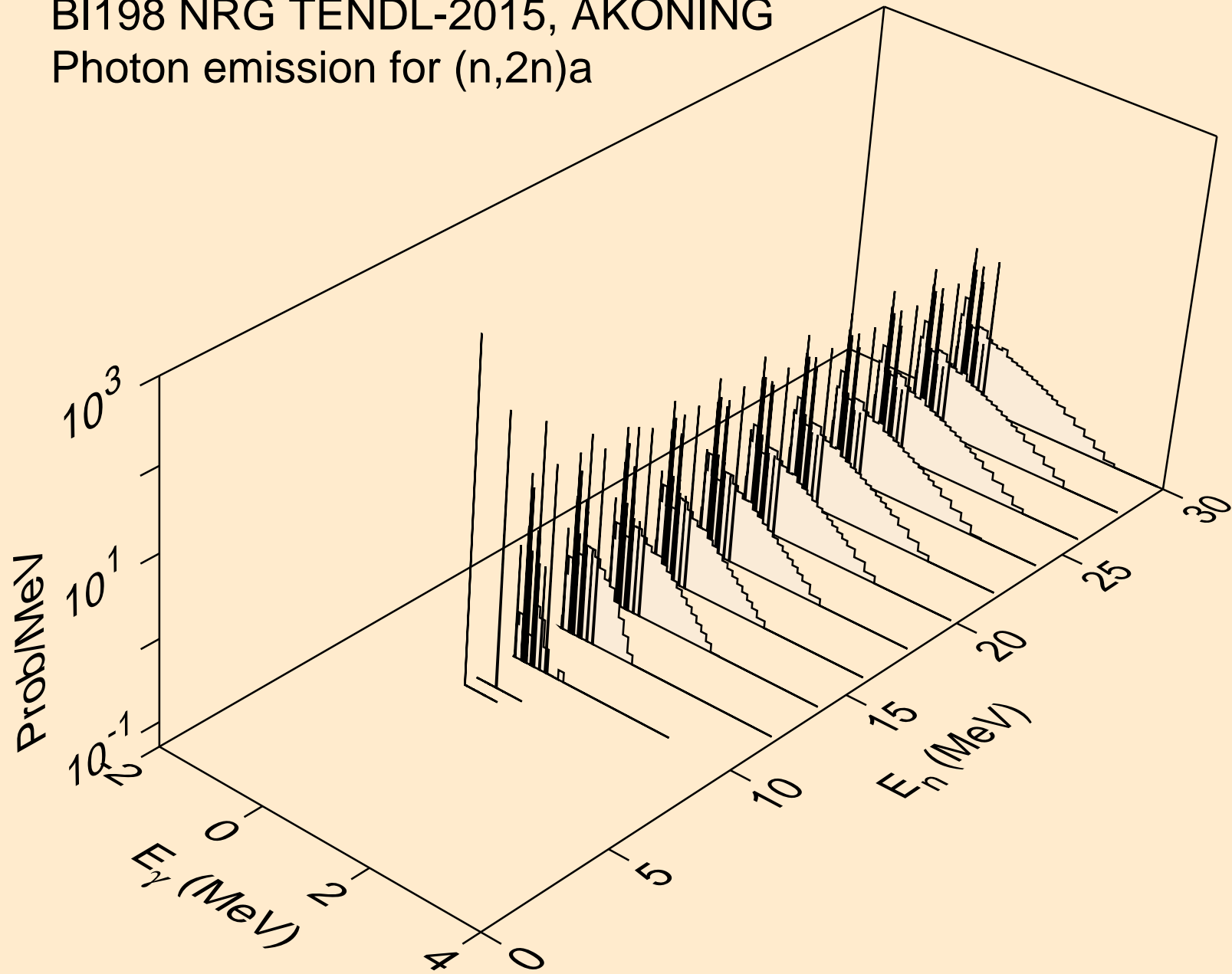
BI198 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



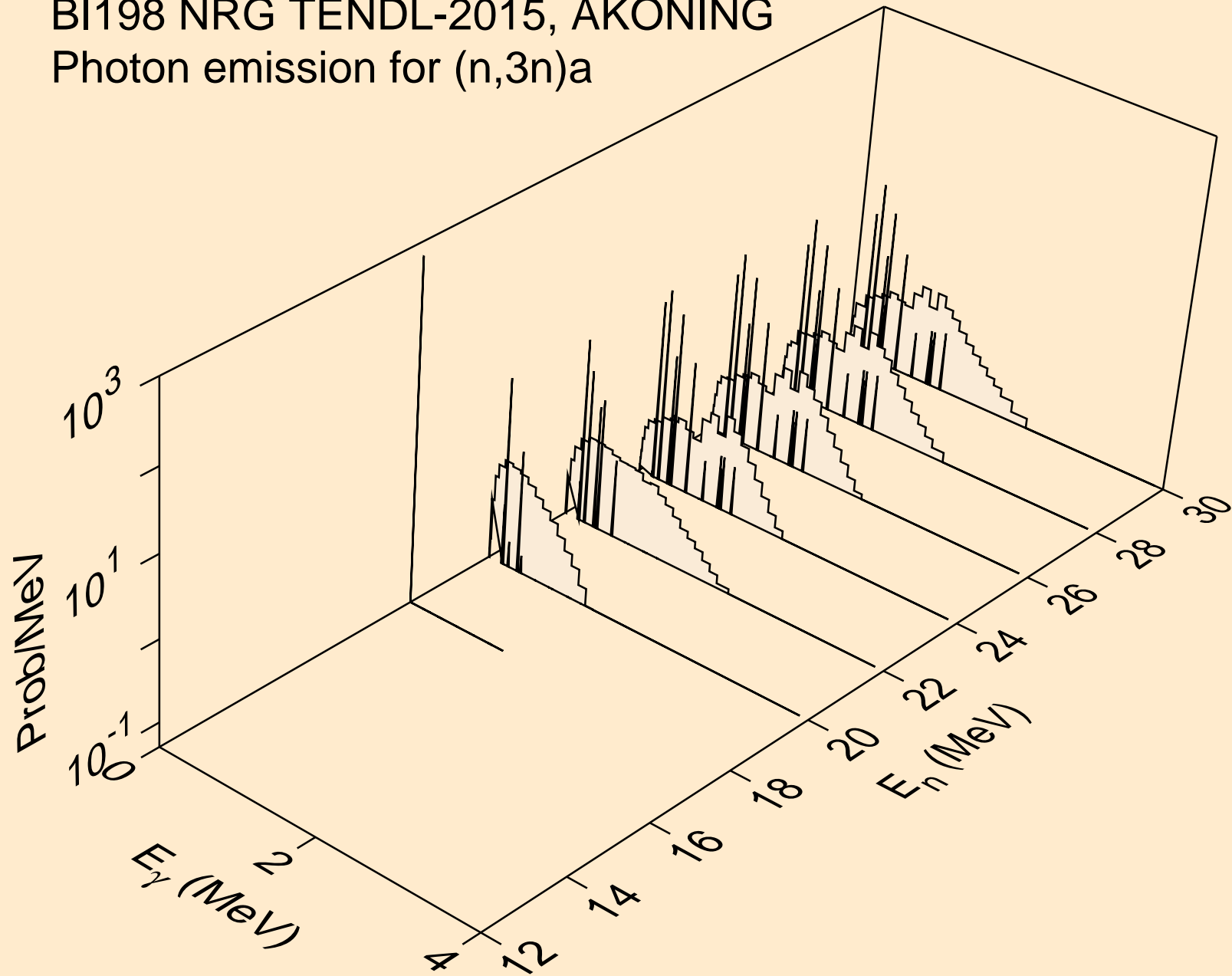
BI198 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



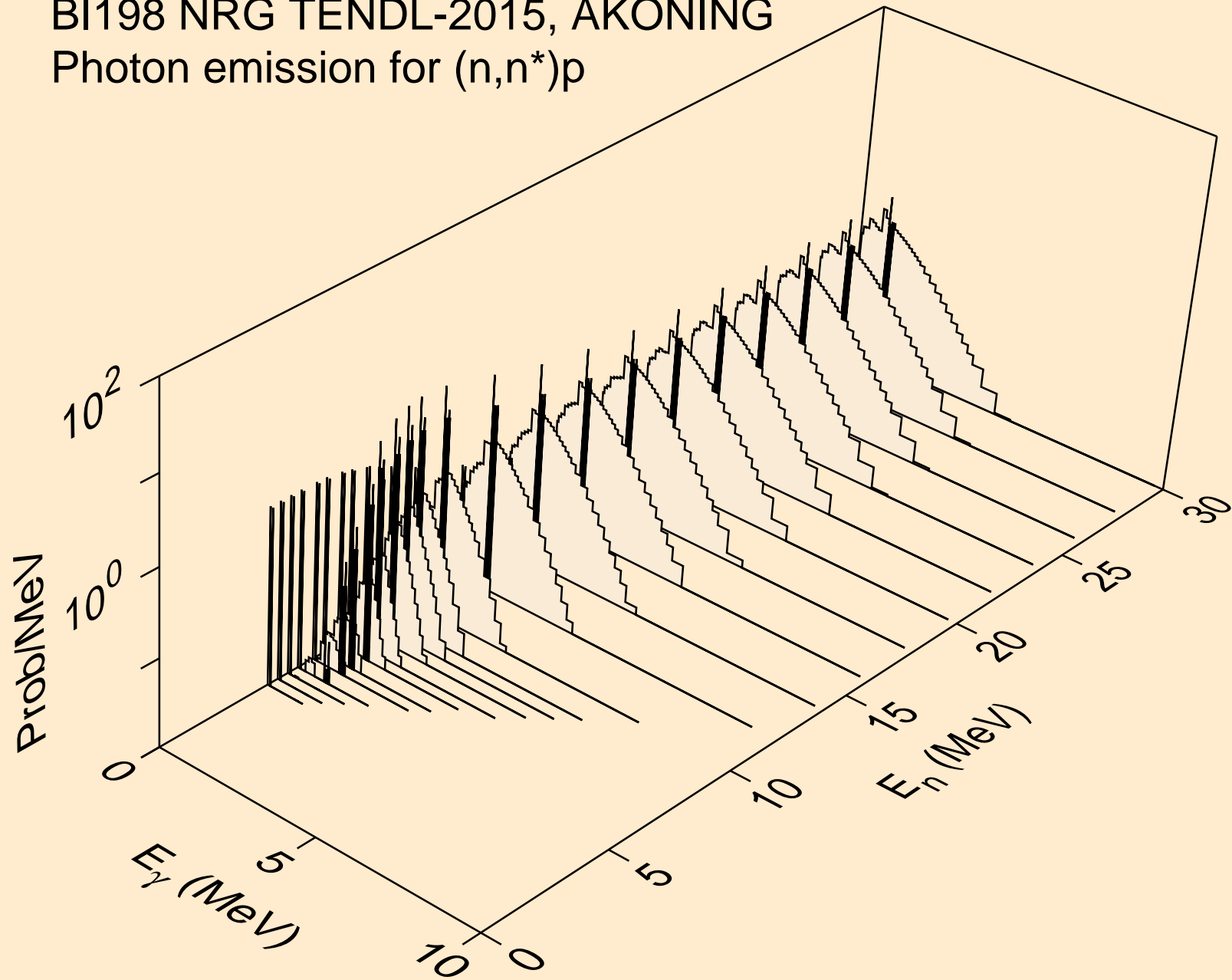
BI198 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



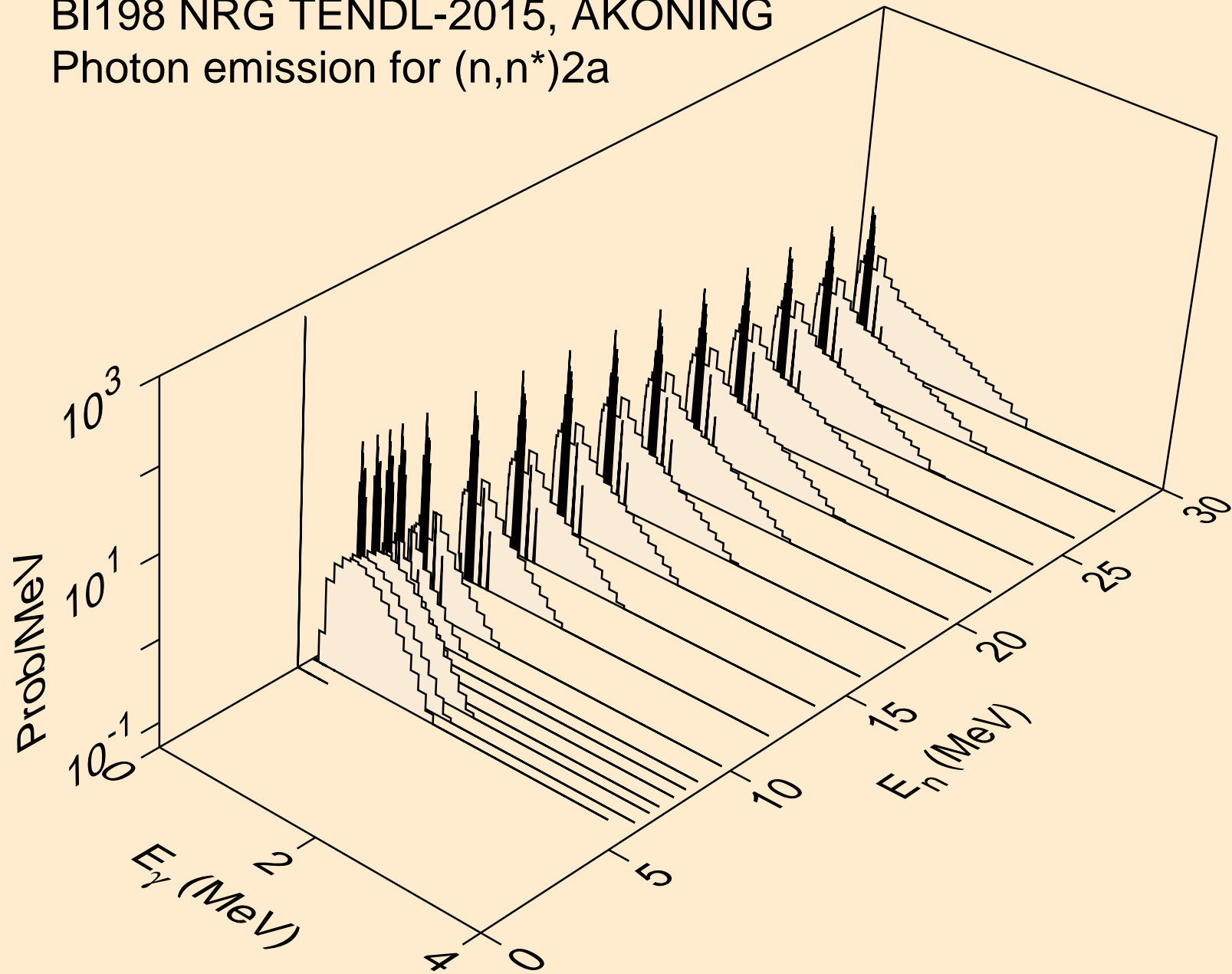
BI198 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



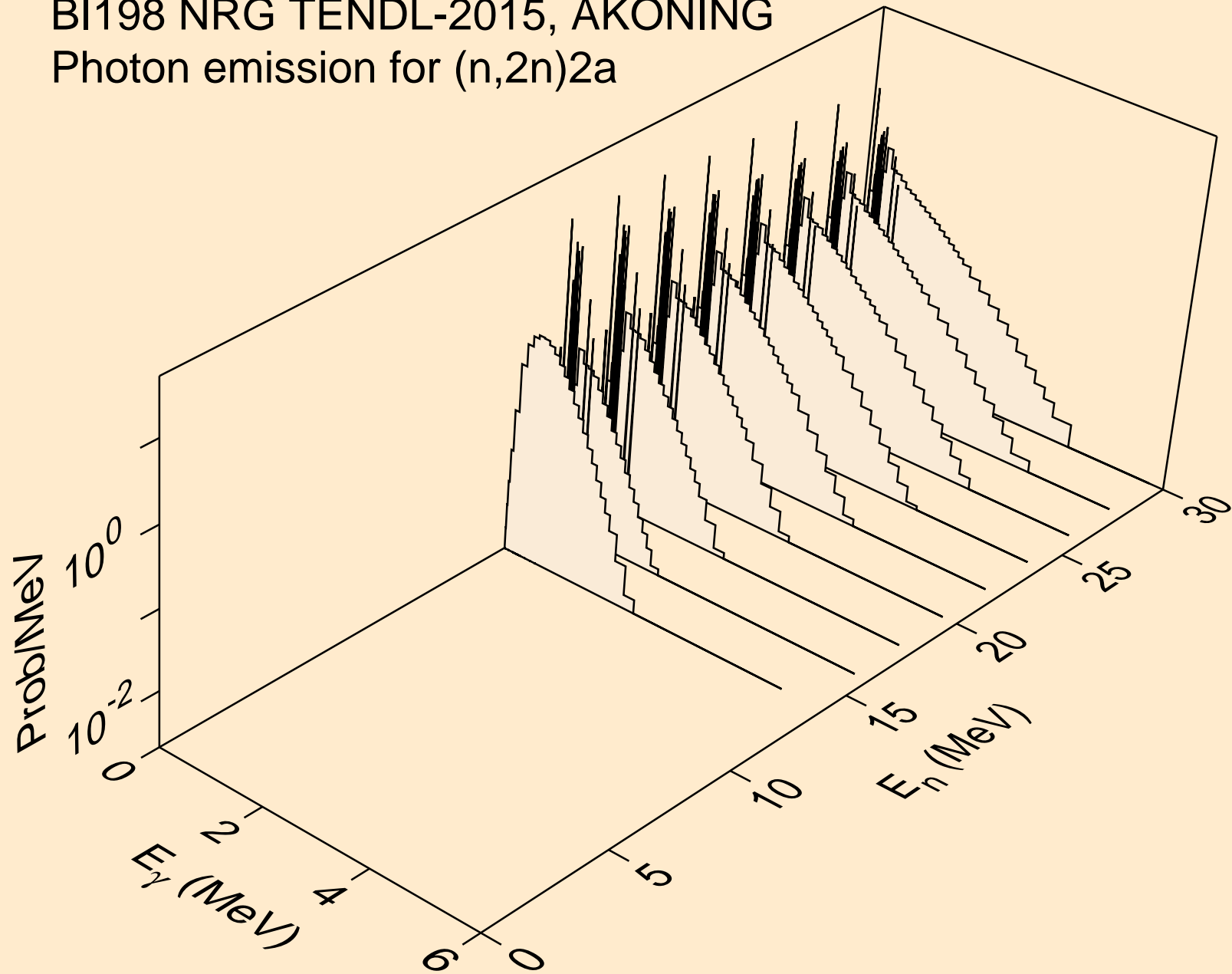
BI198 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



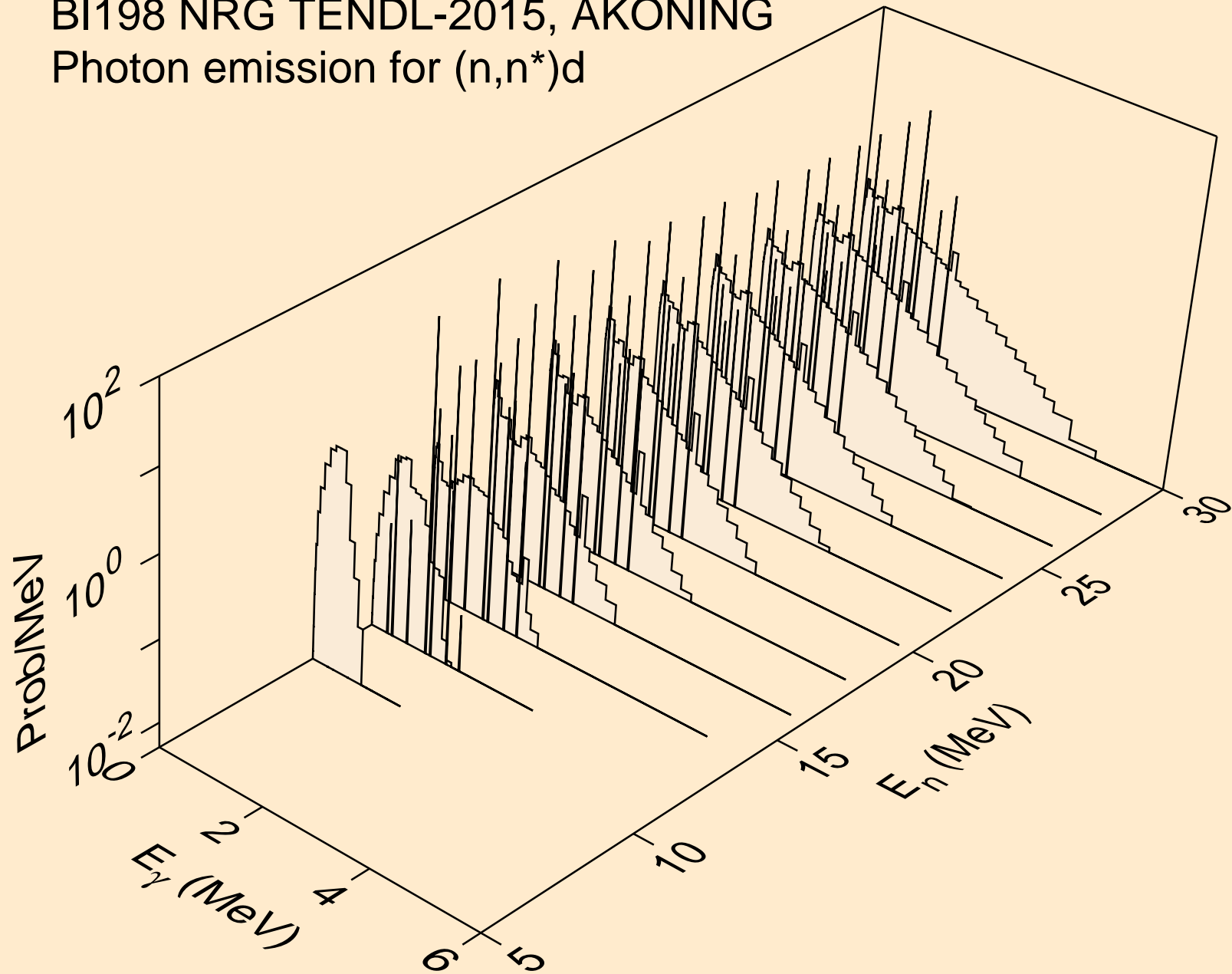
BI198 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



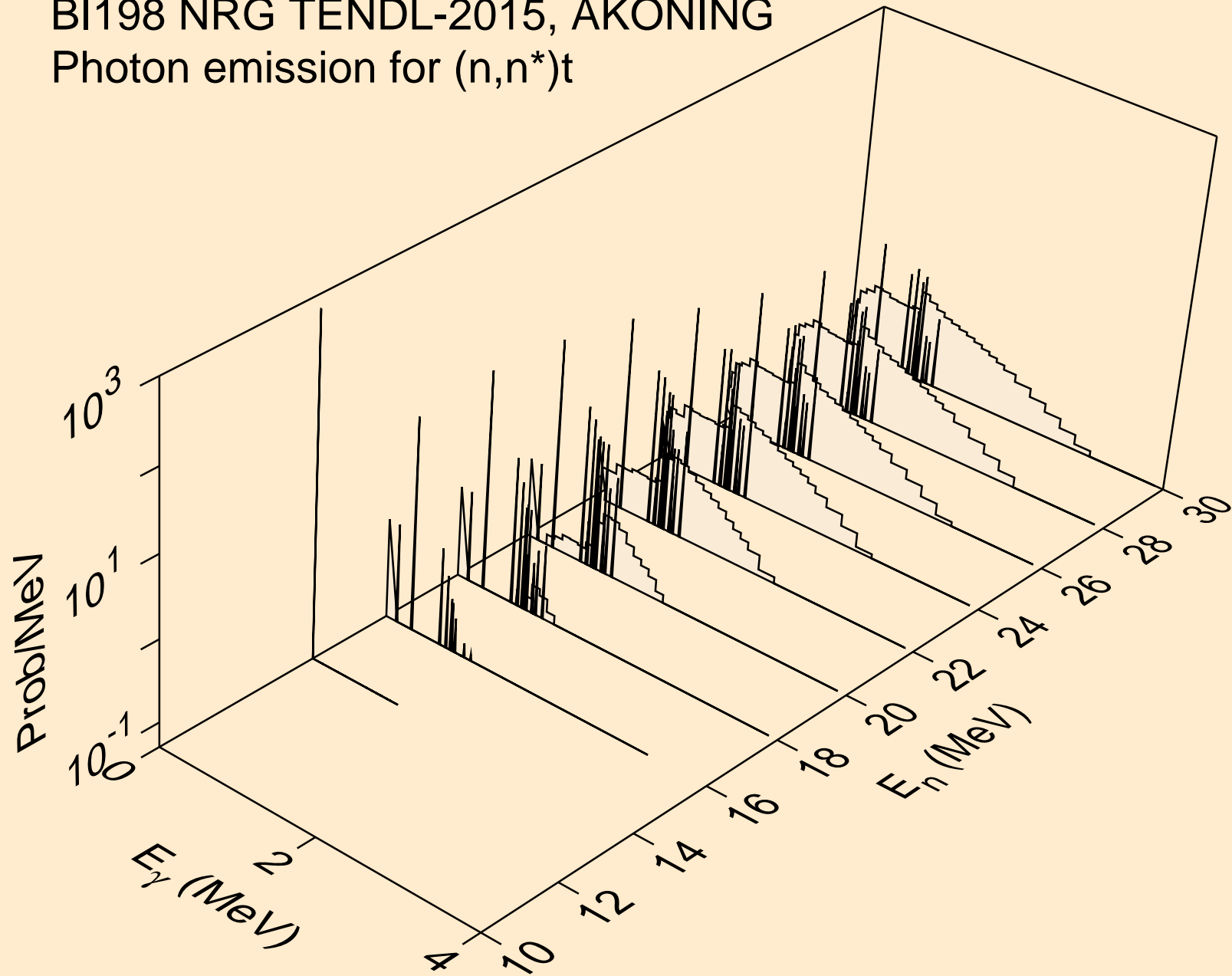
BI198 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



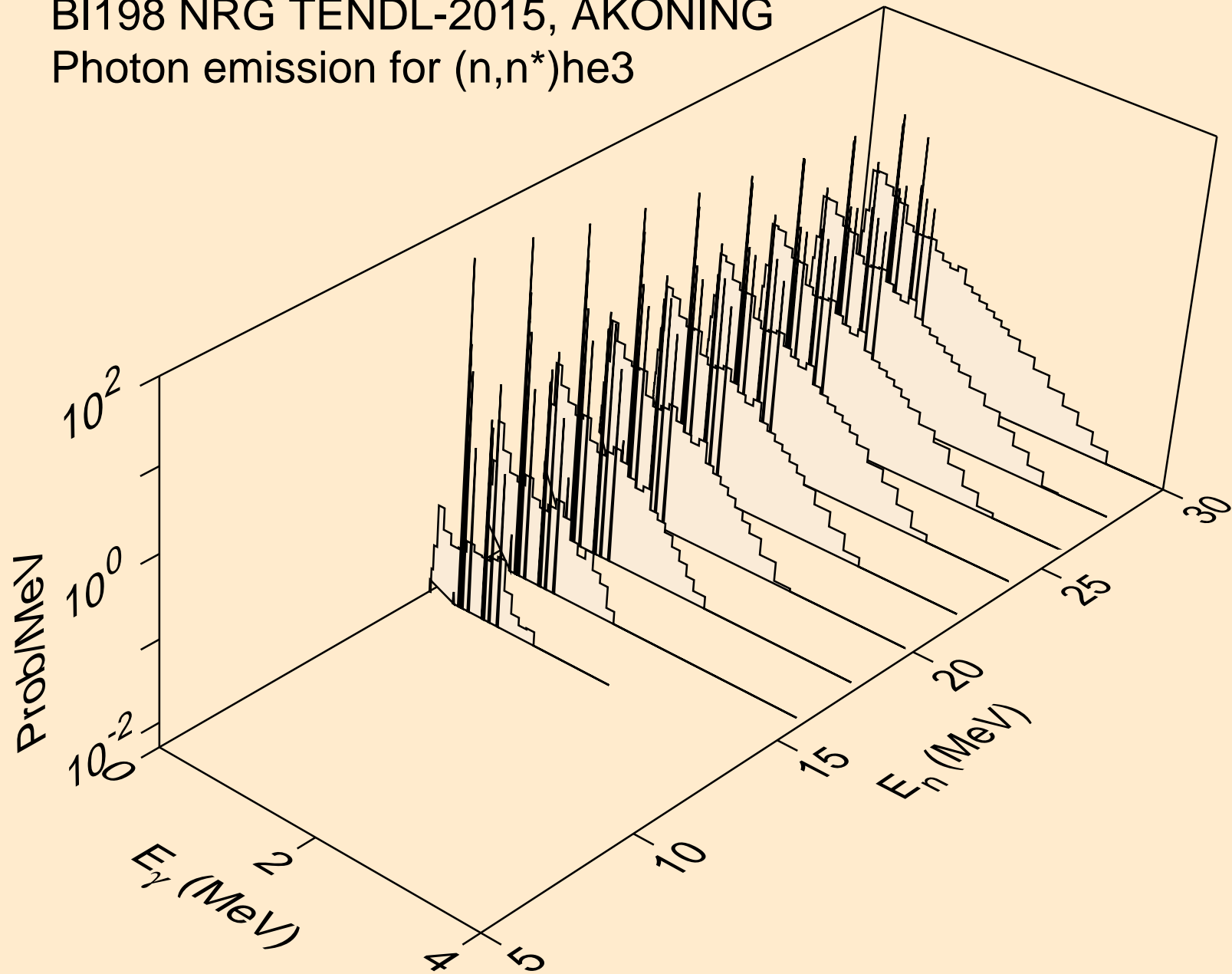
BI198 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



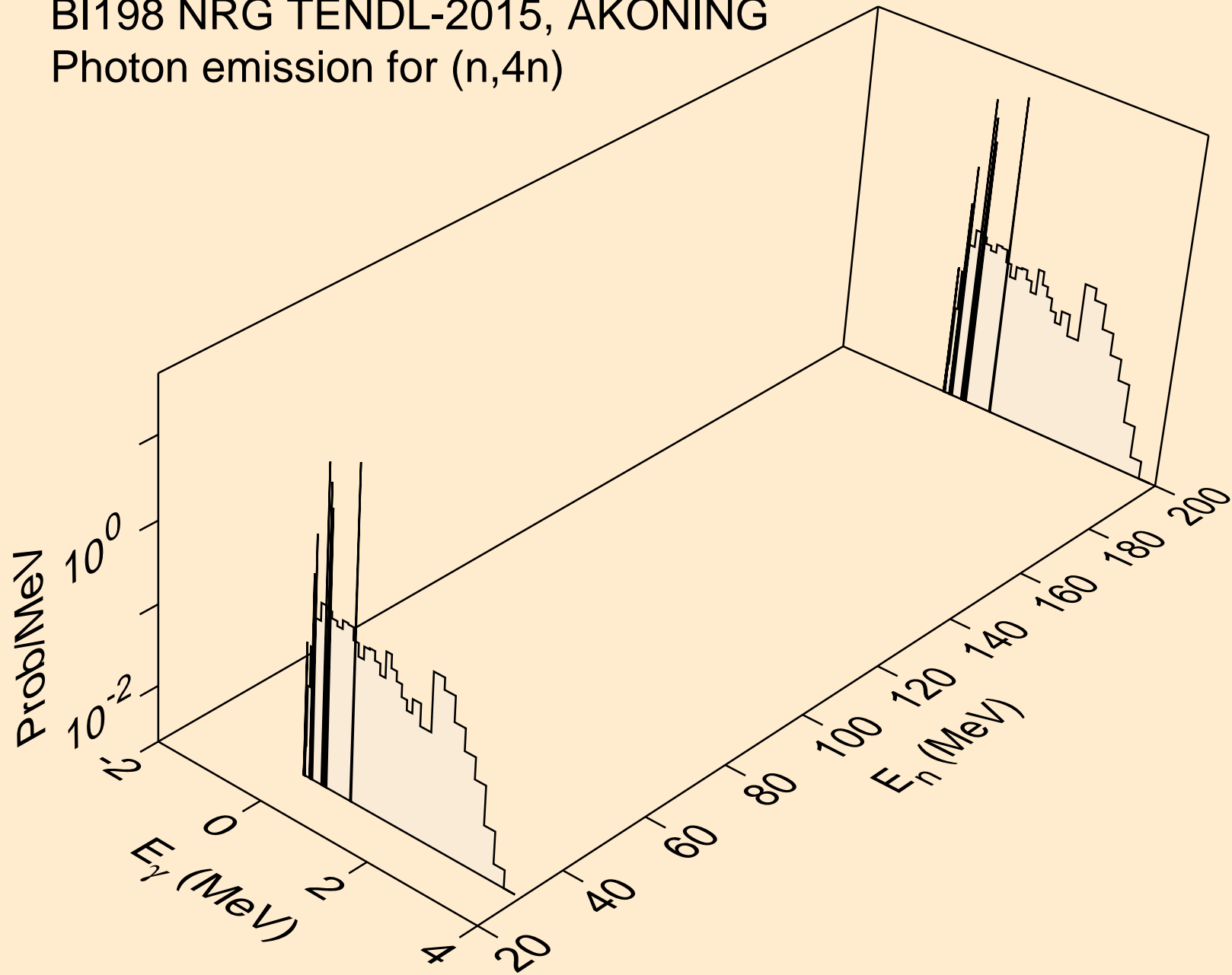
BI198 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



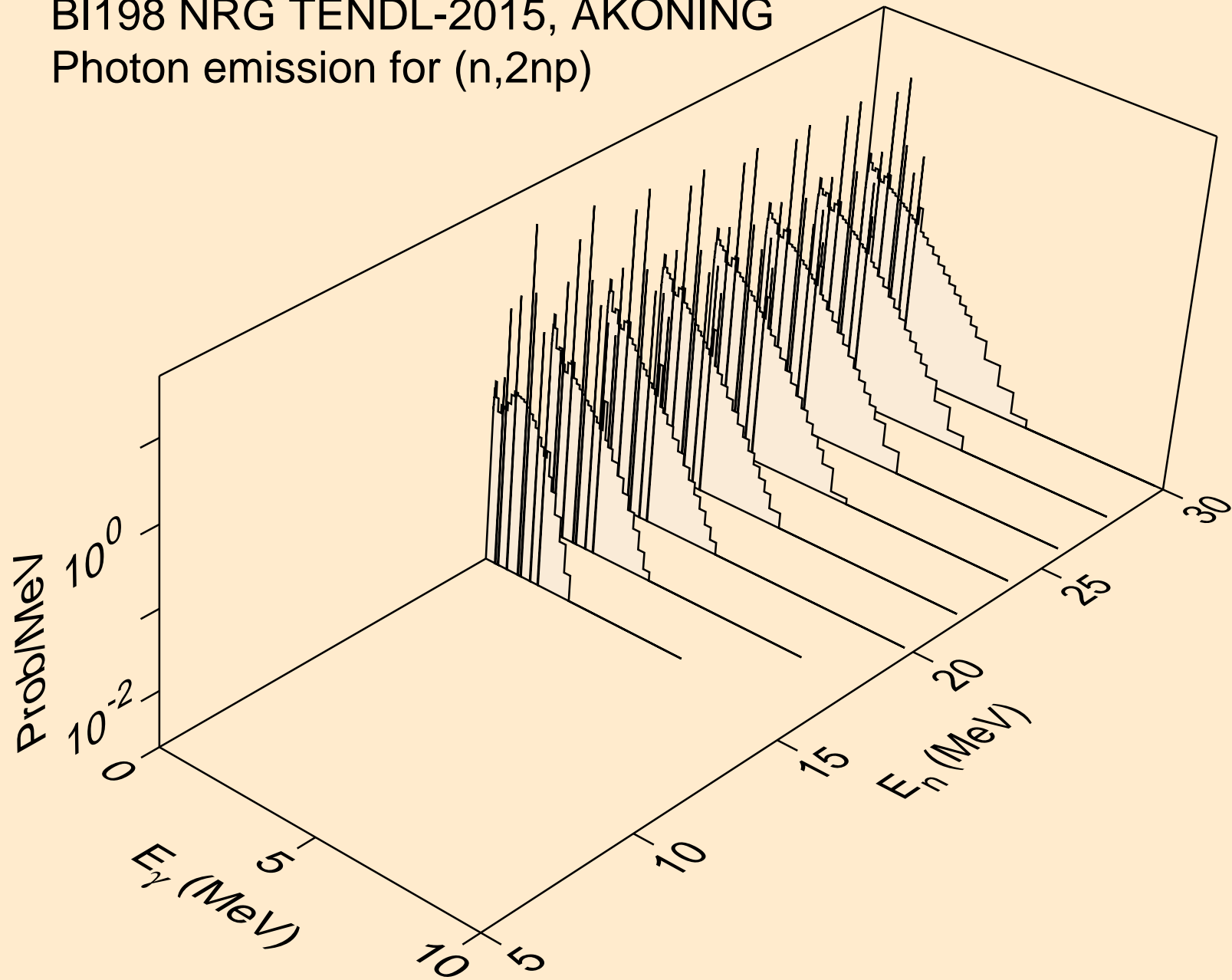
BI198 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



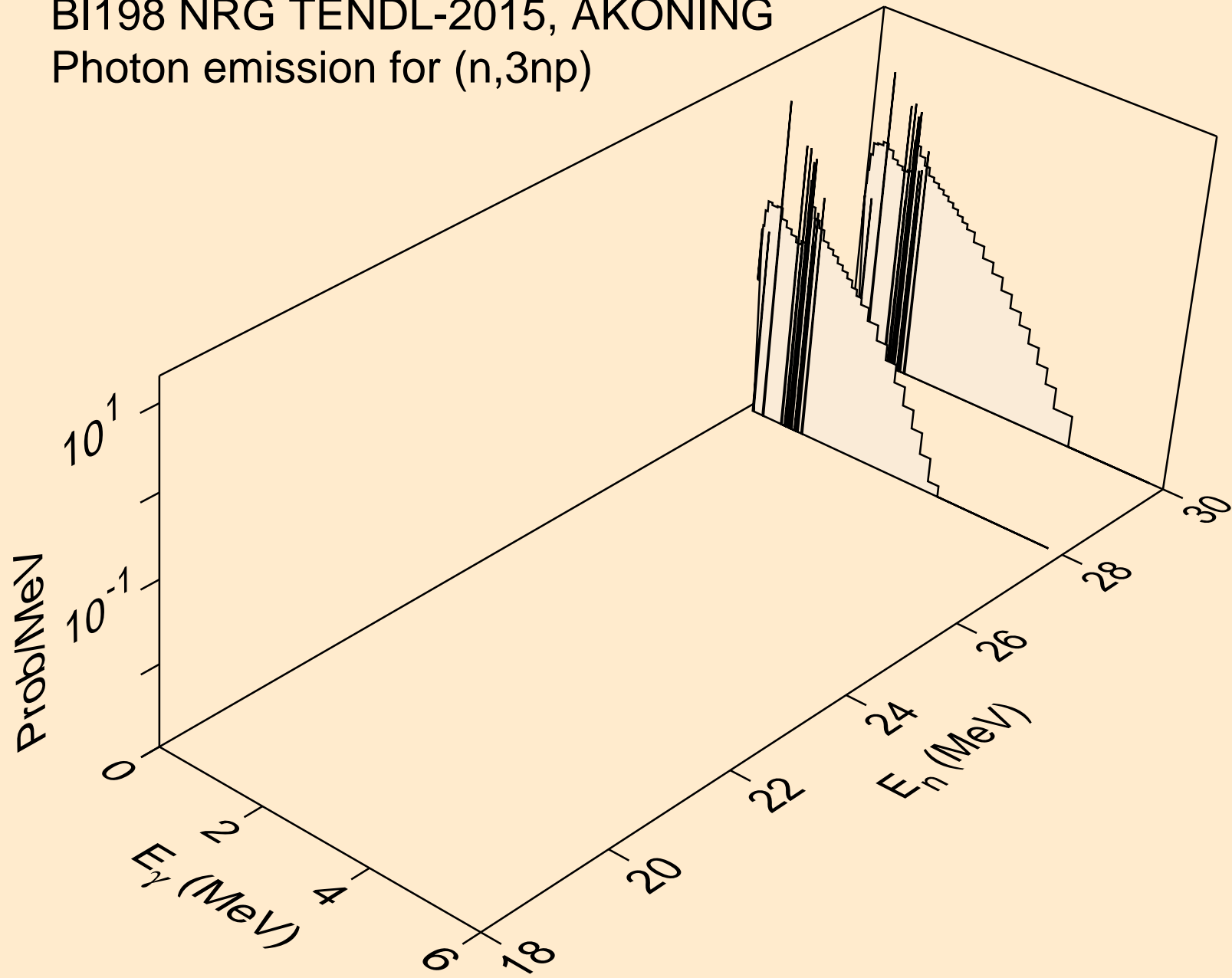
BI198 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



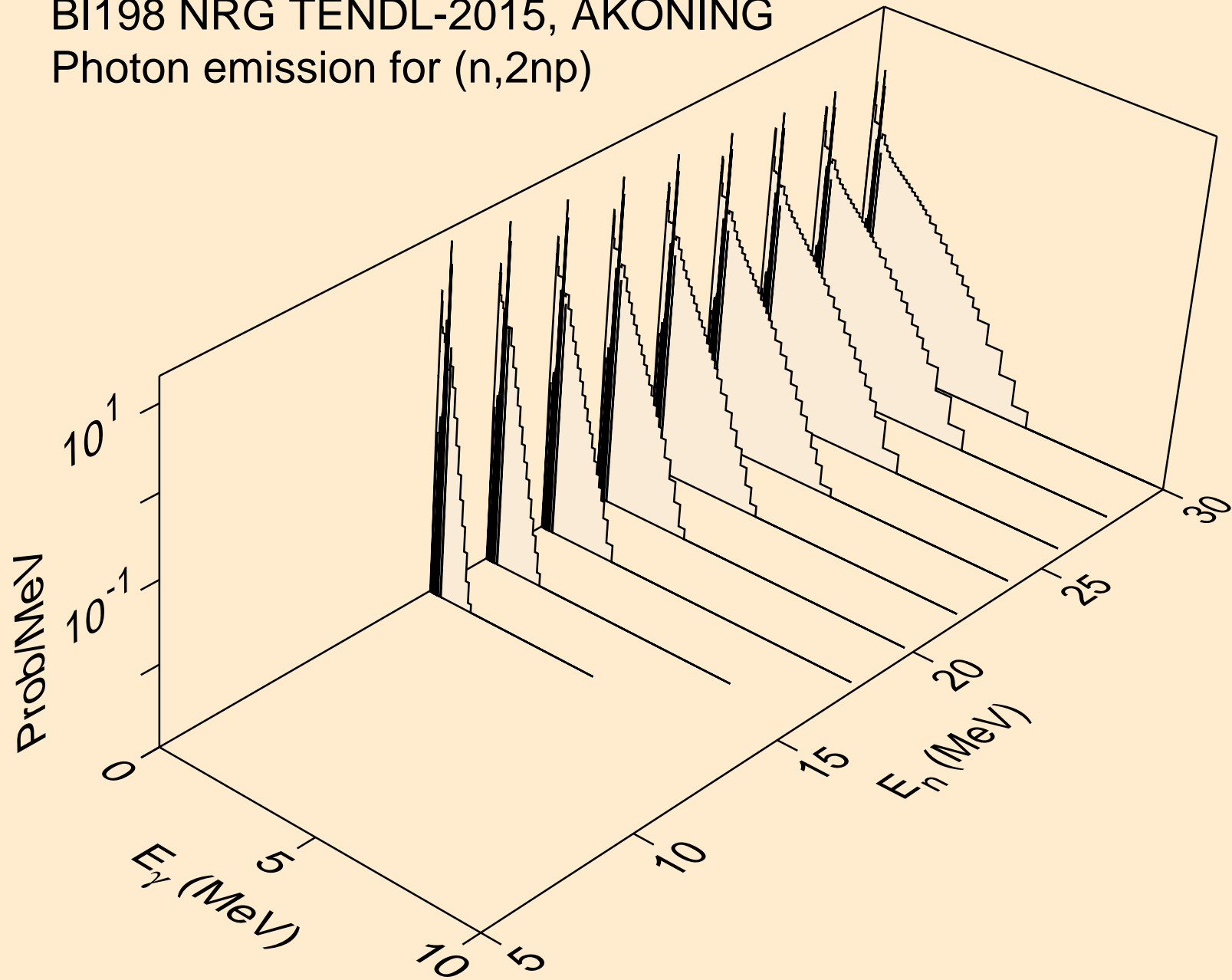
BI198 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



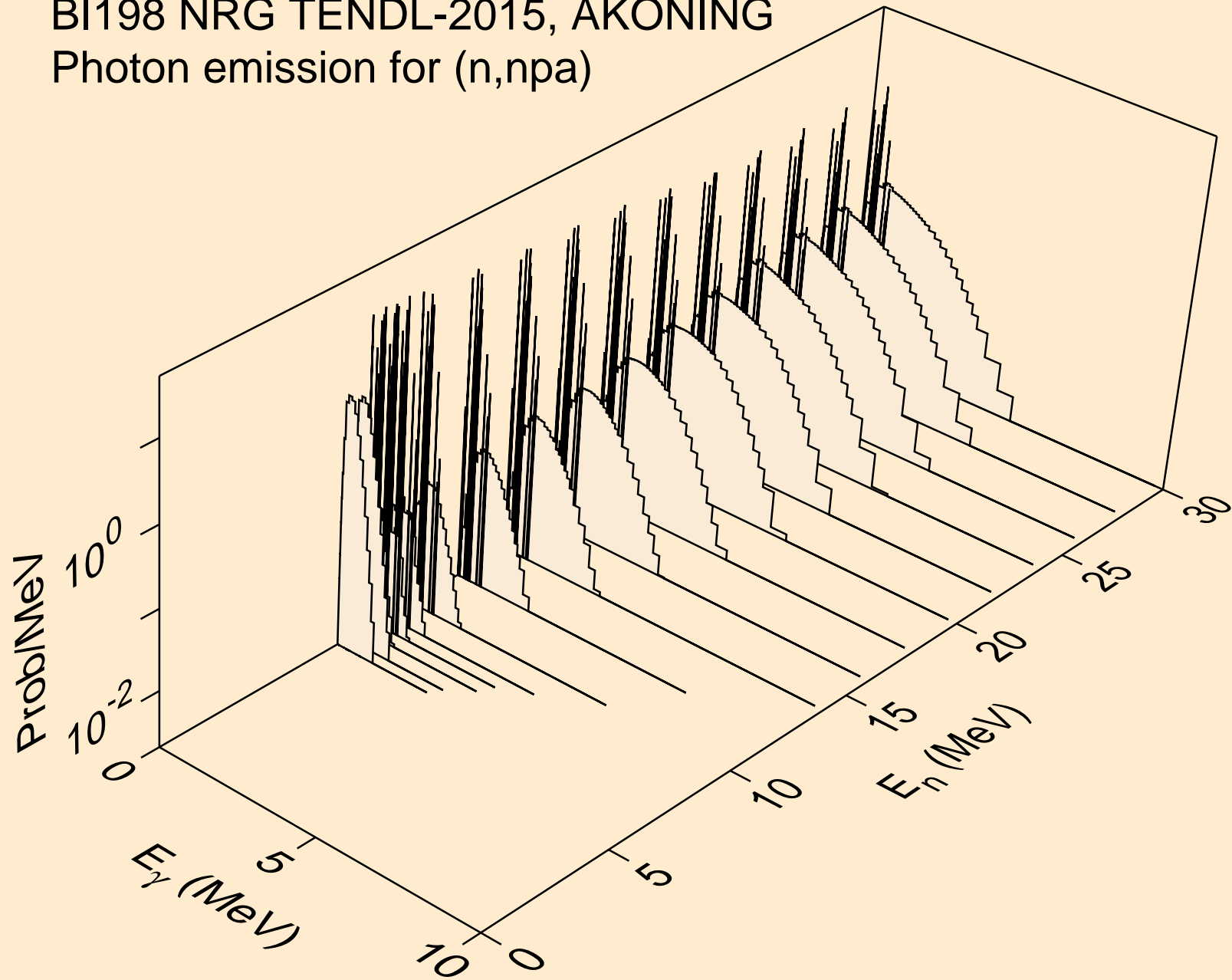
BI198 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



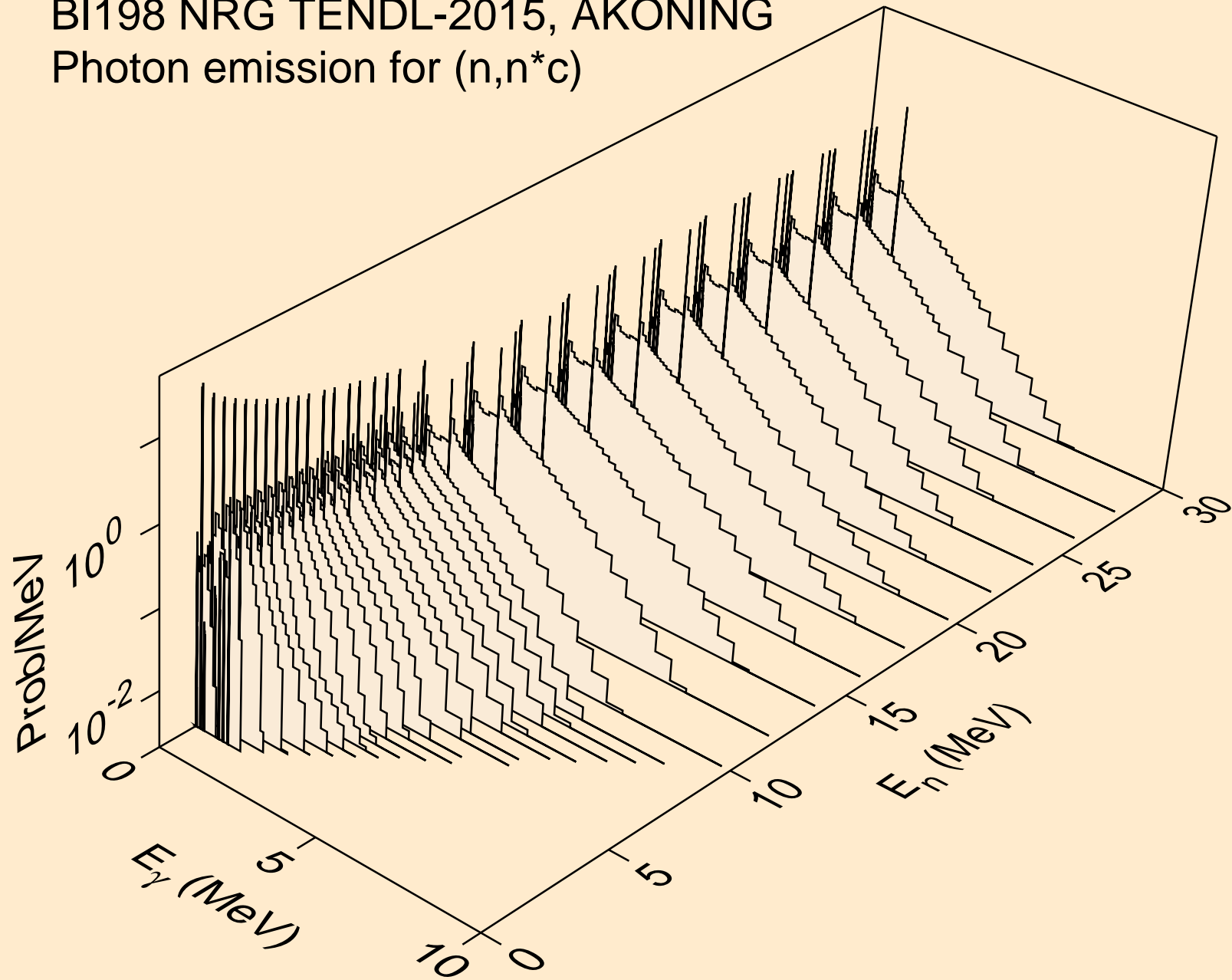
BI198 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



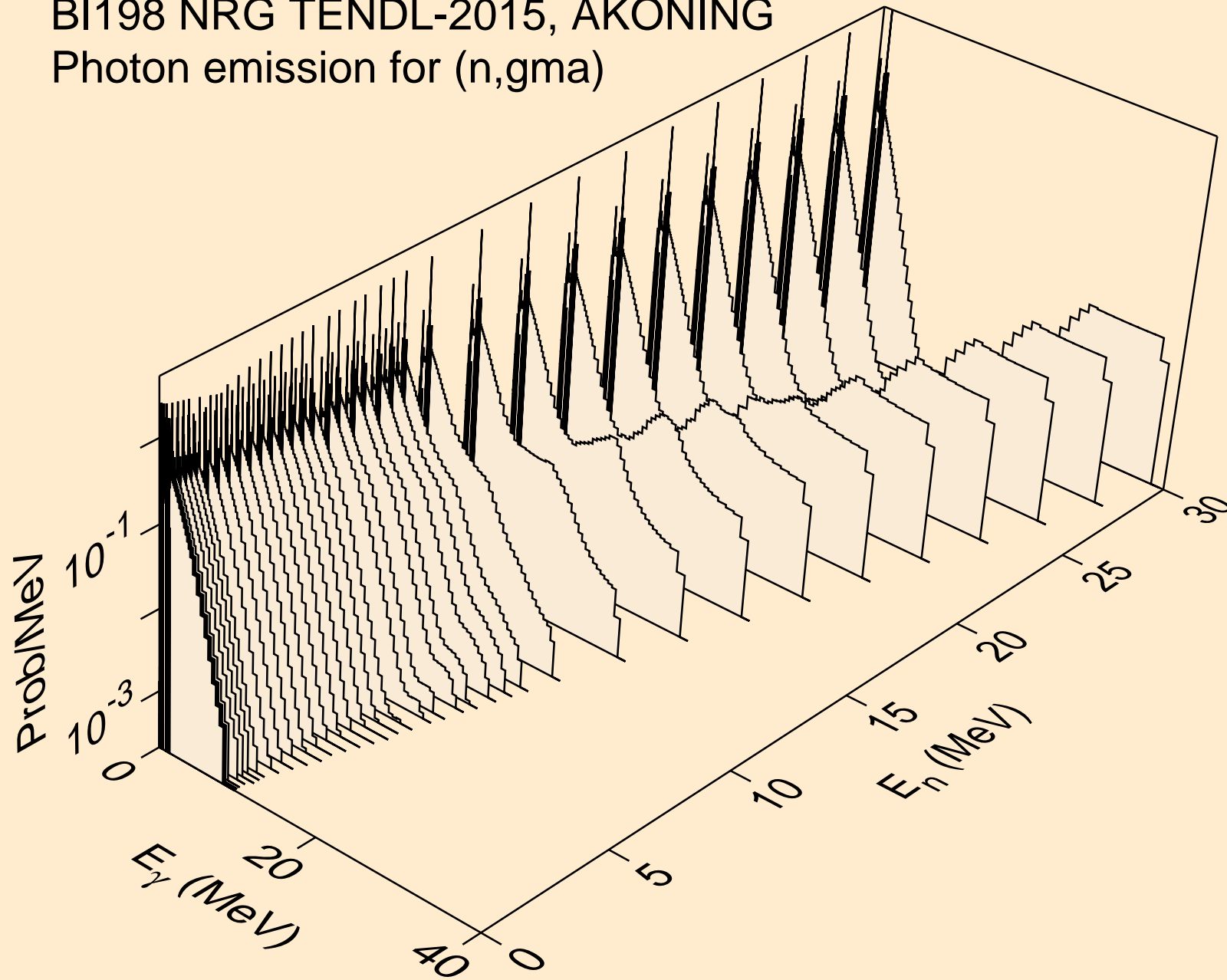
BI198 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



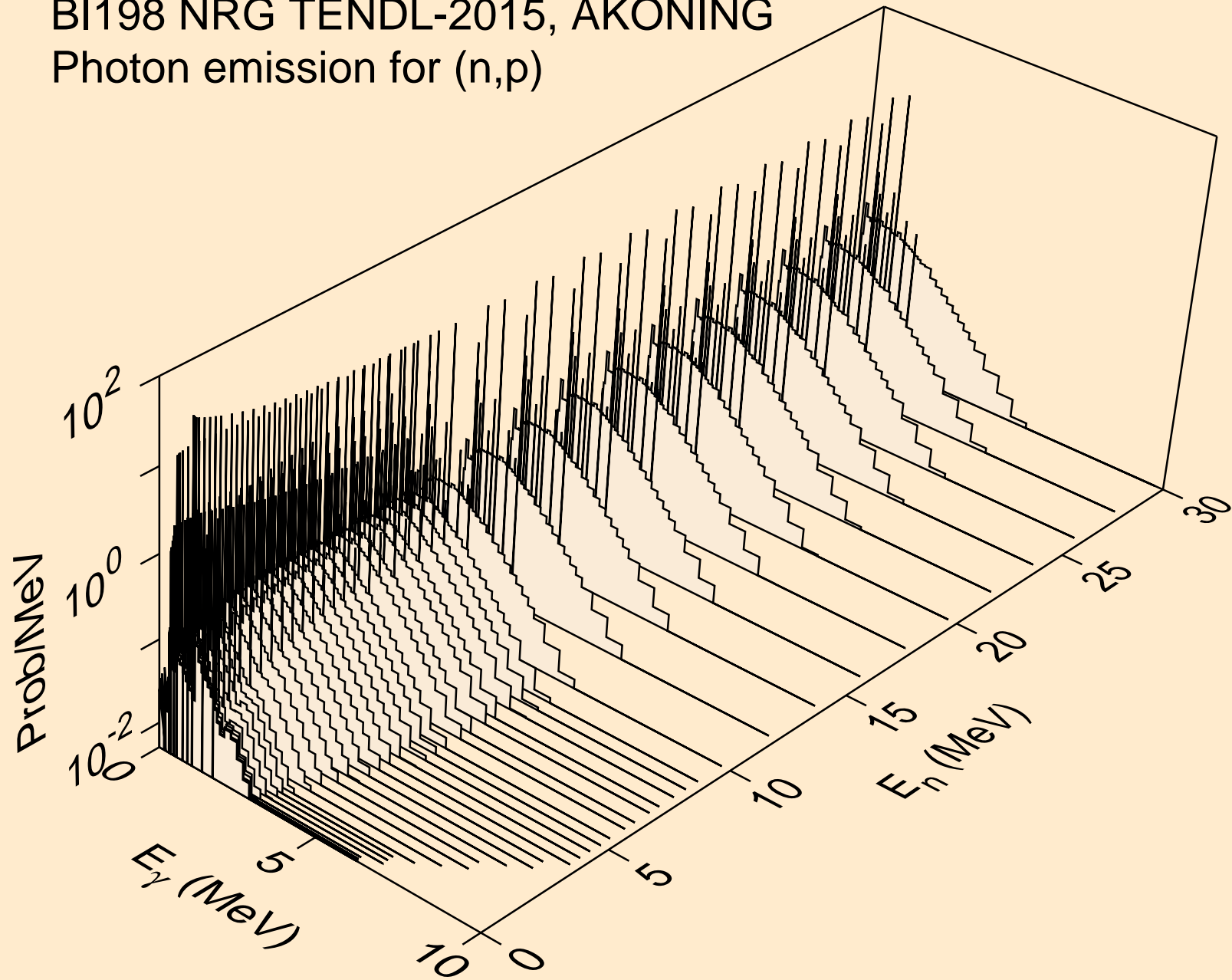
BI198 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



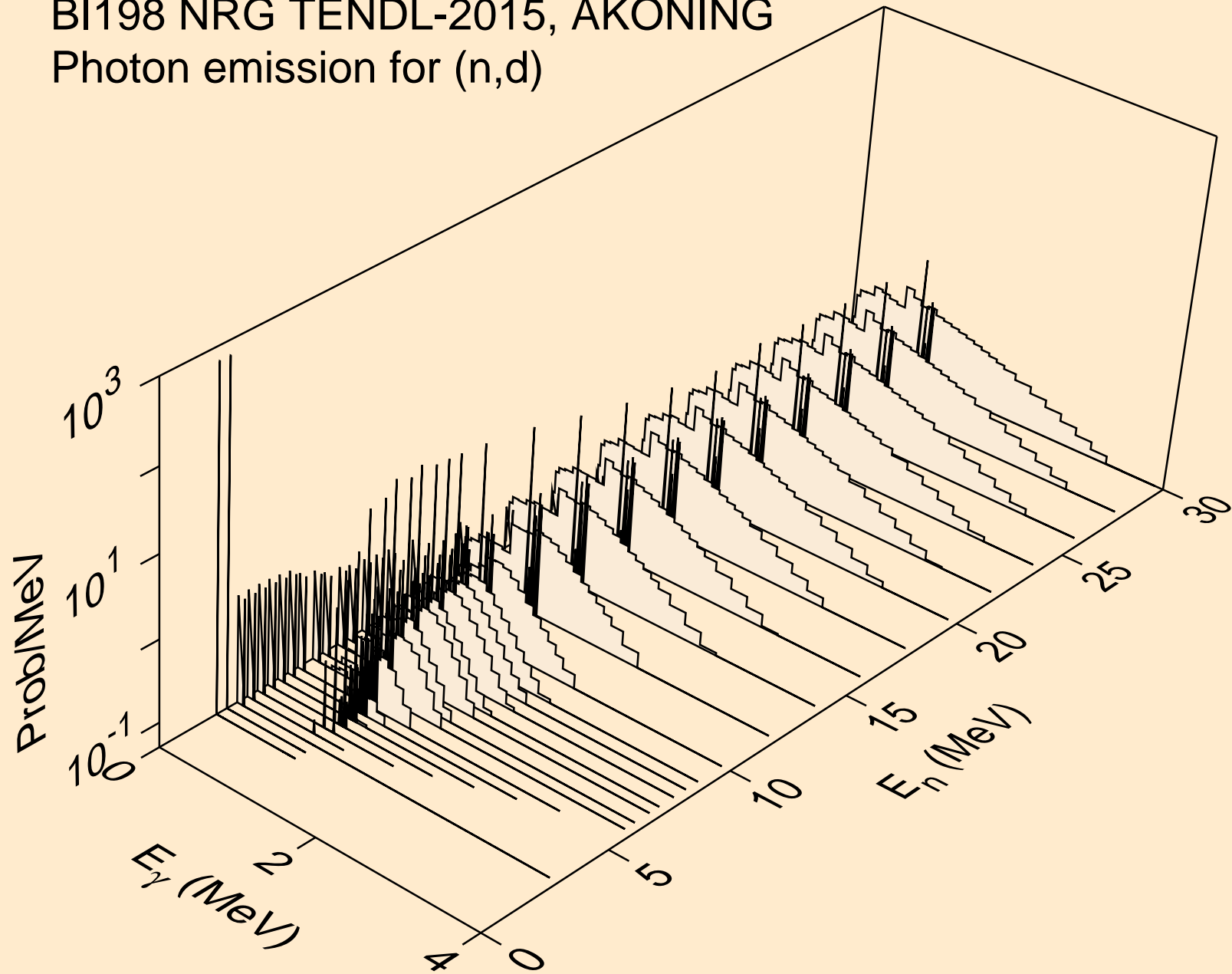
BI198 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



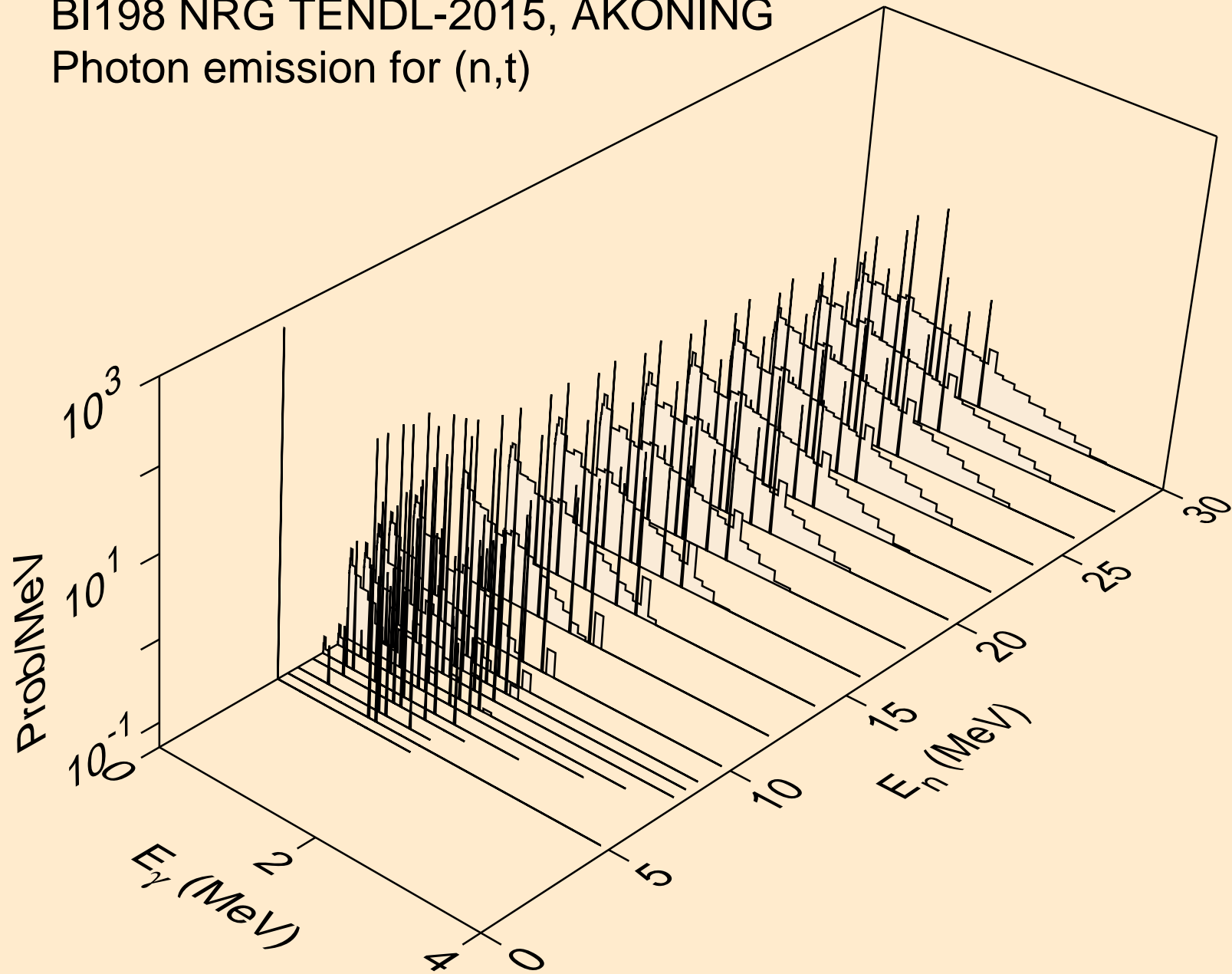
BI198 NRG TENDL-2015, AKONING
Photon emission for (n,p)



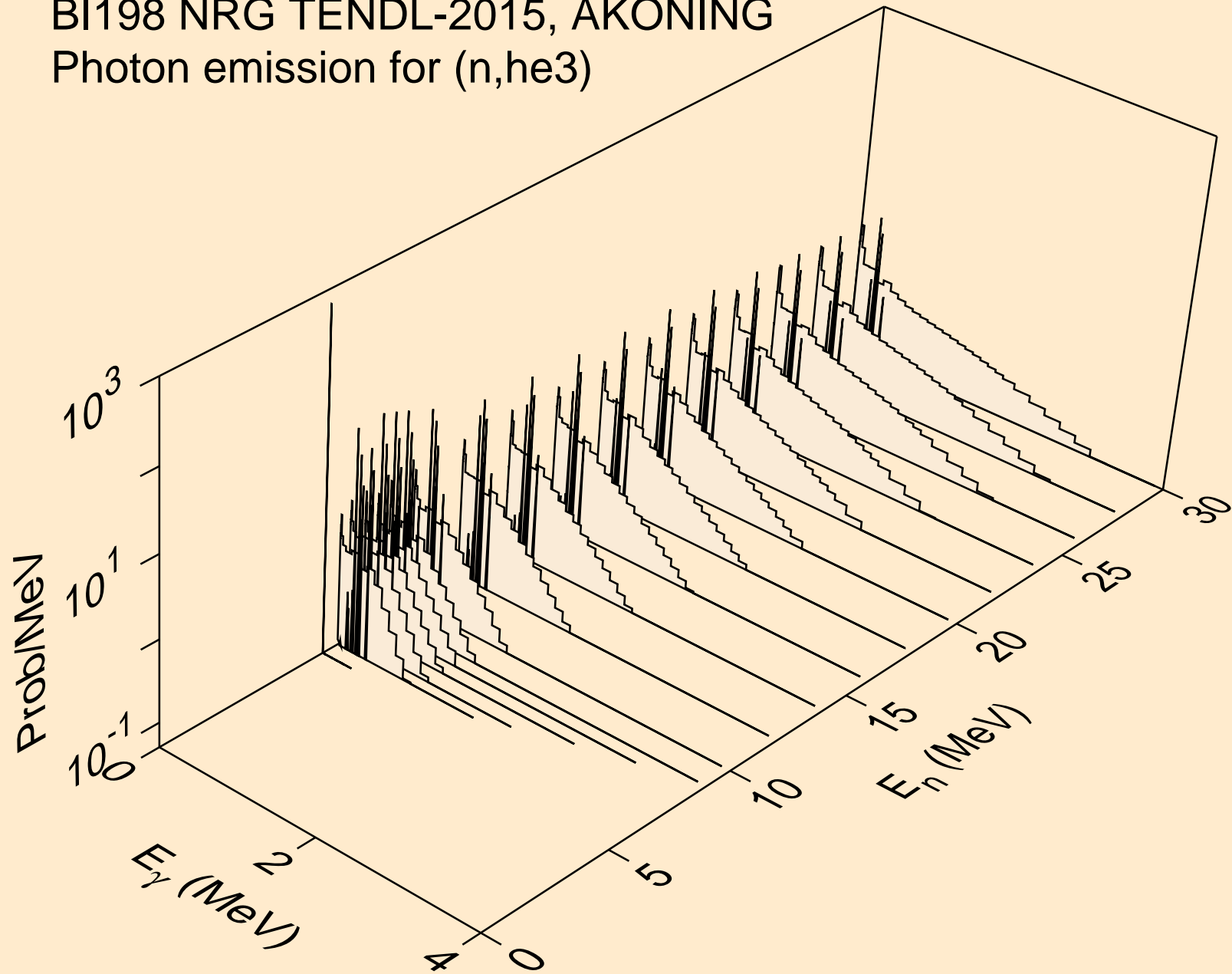
BI198 NRG TENDL-2015, AKONING
Photon emission for (n,d)



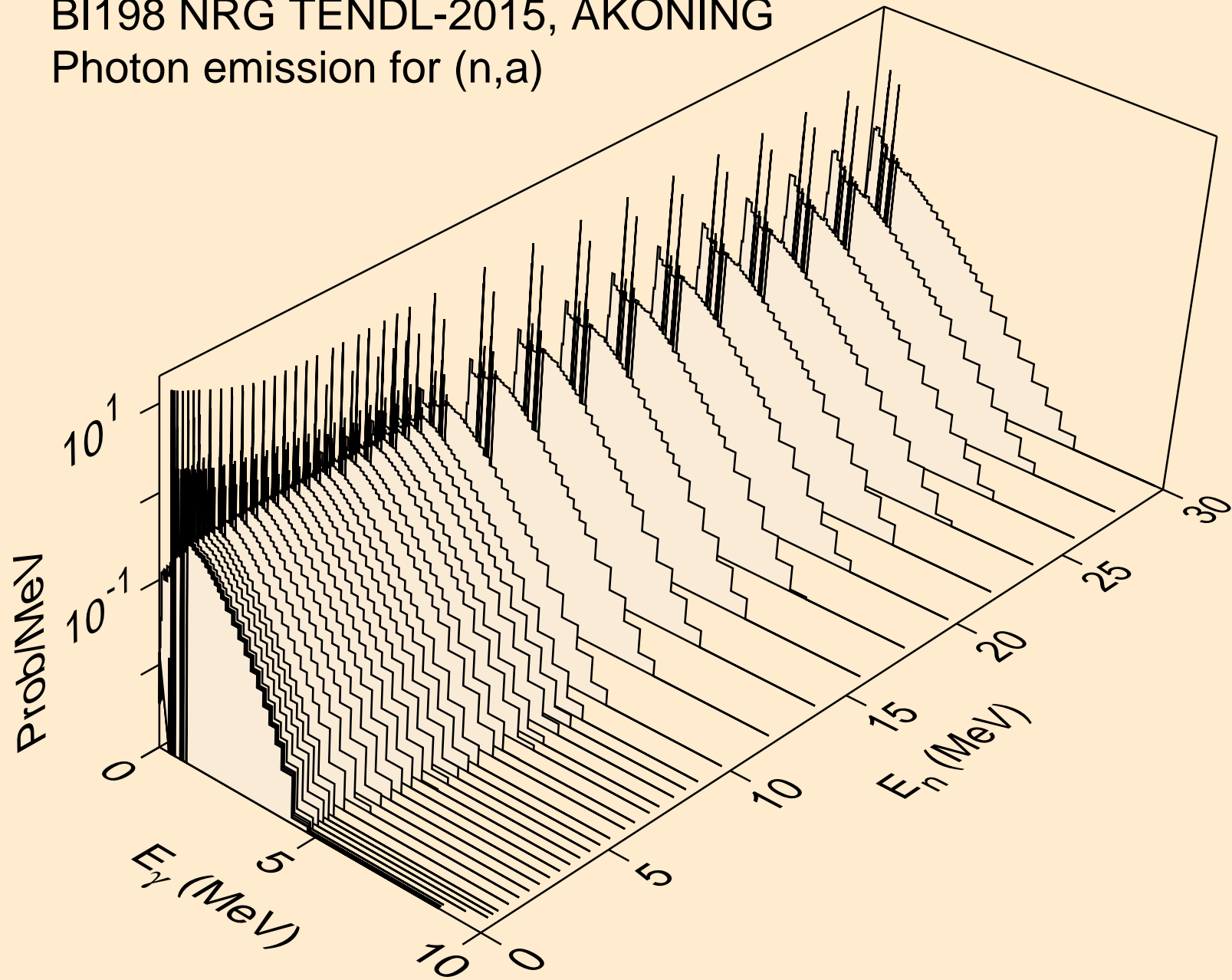
BI198 NRG TENDL-2015, AKONING
Photon emission for (n,t)



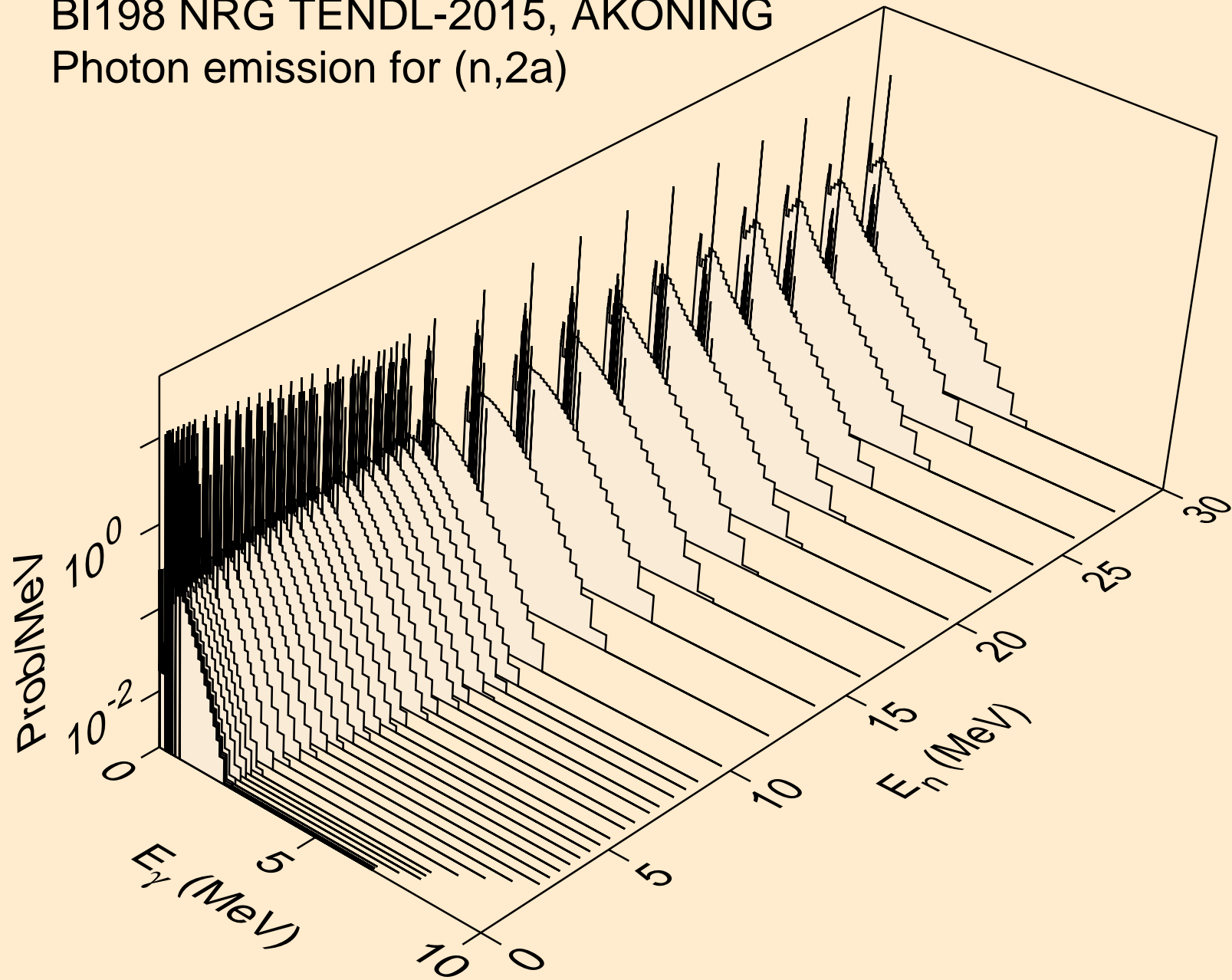
BI198 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



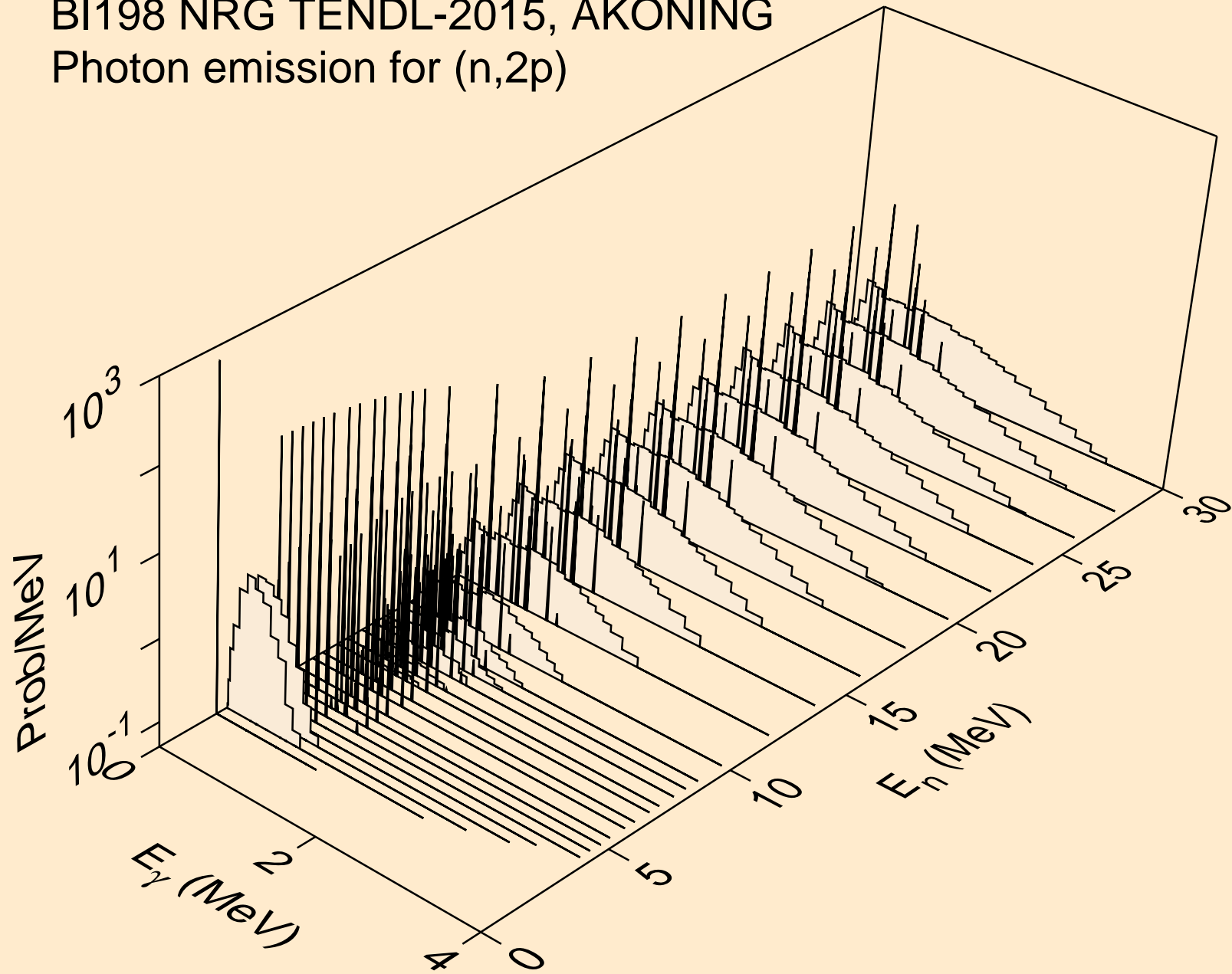
BI198 NRG TENDL-2015, AKONING
Photon emission for (n,a)



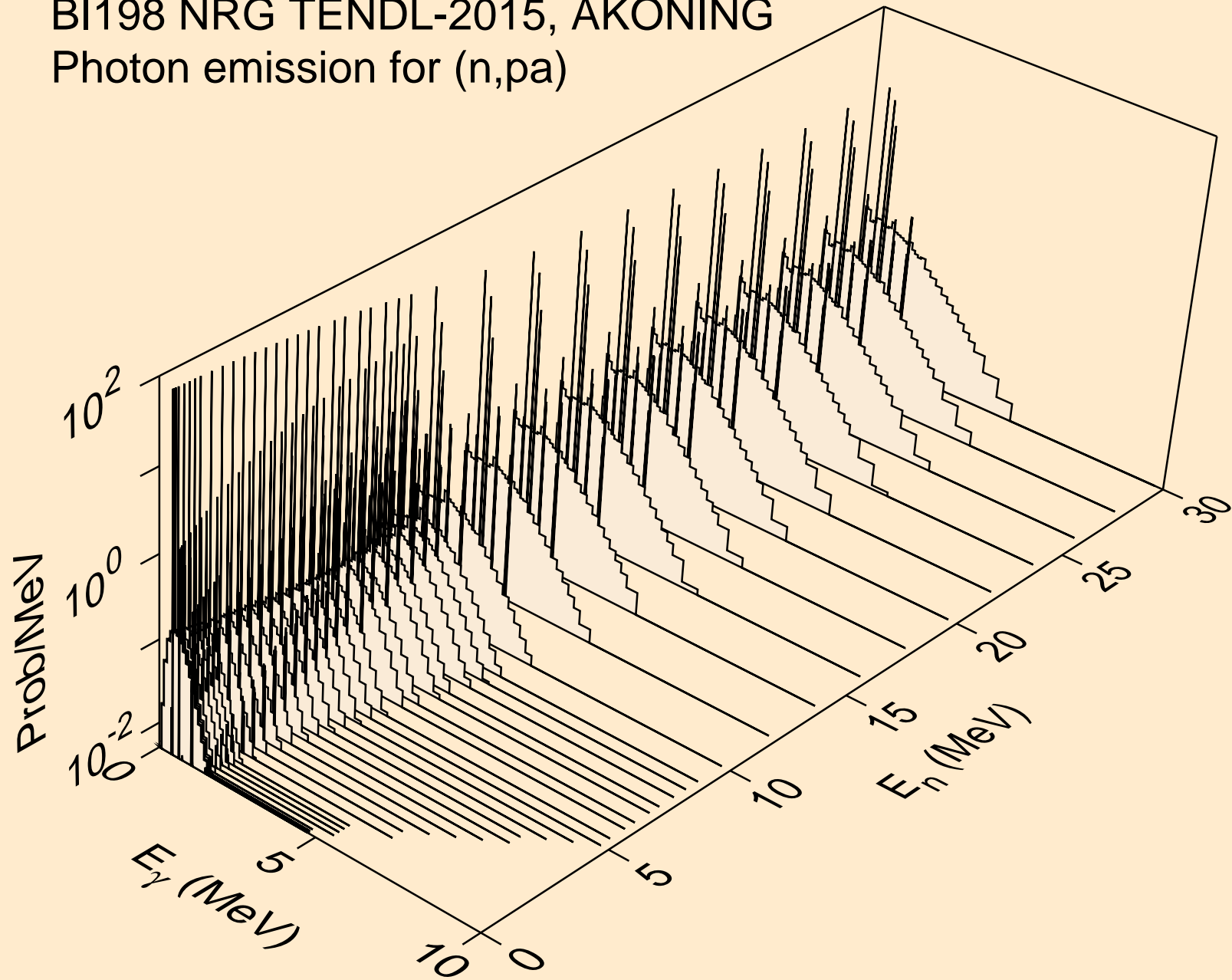
BI198 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



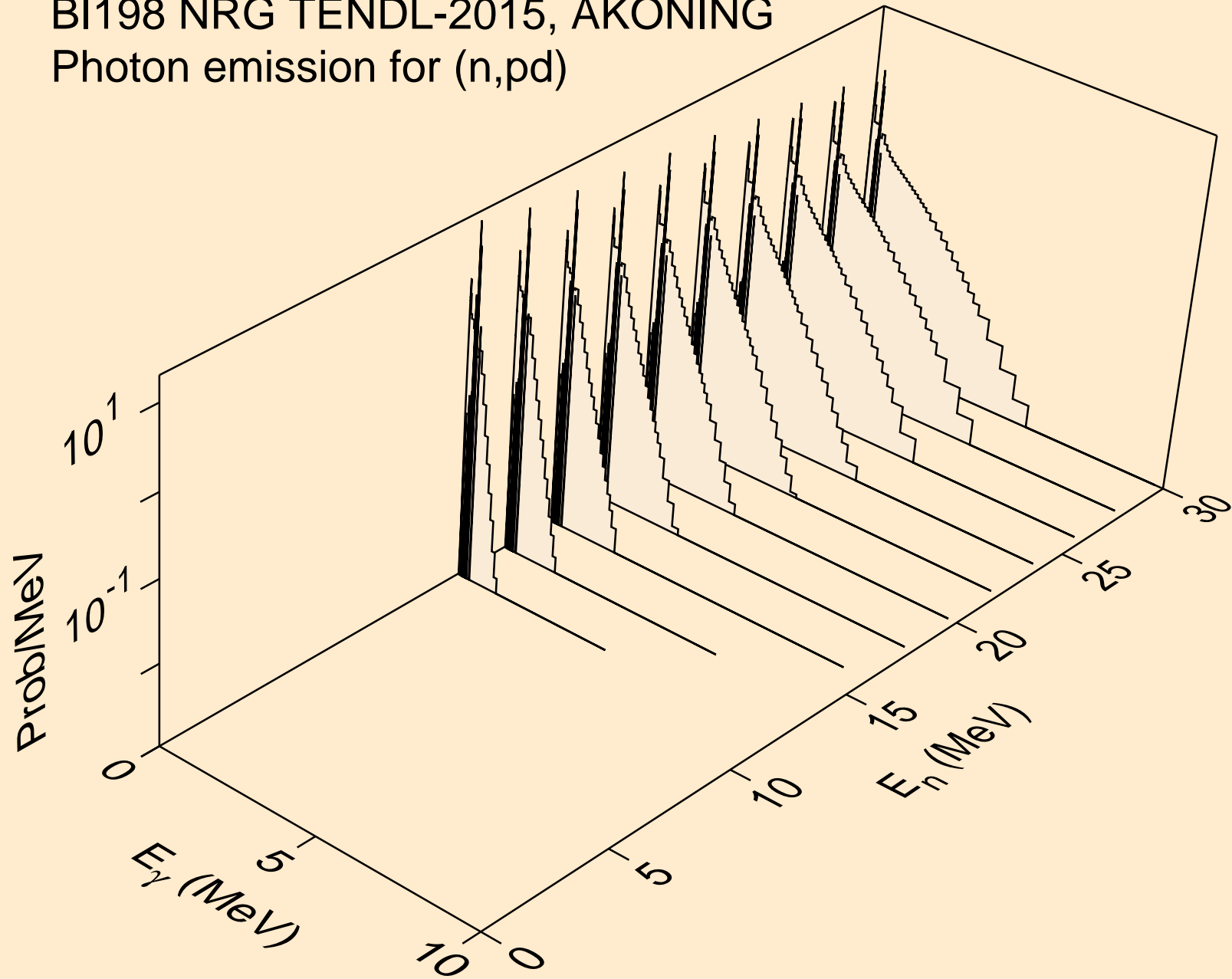
BI198 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



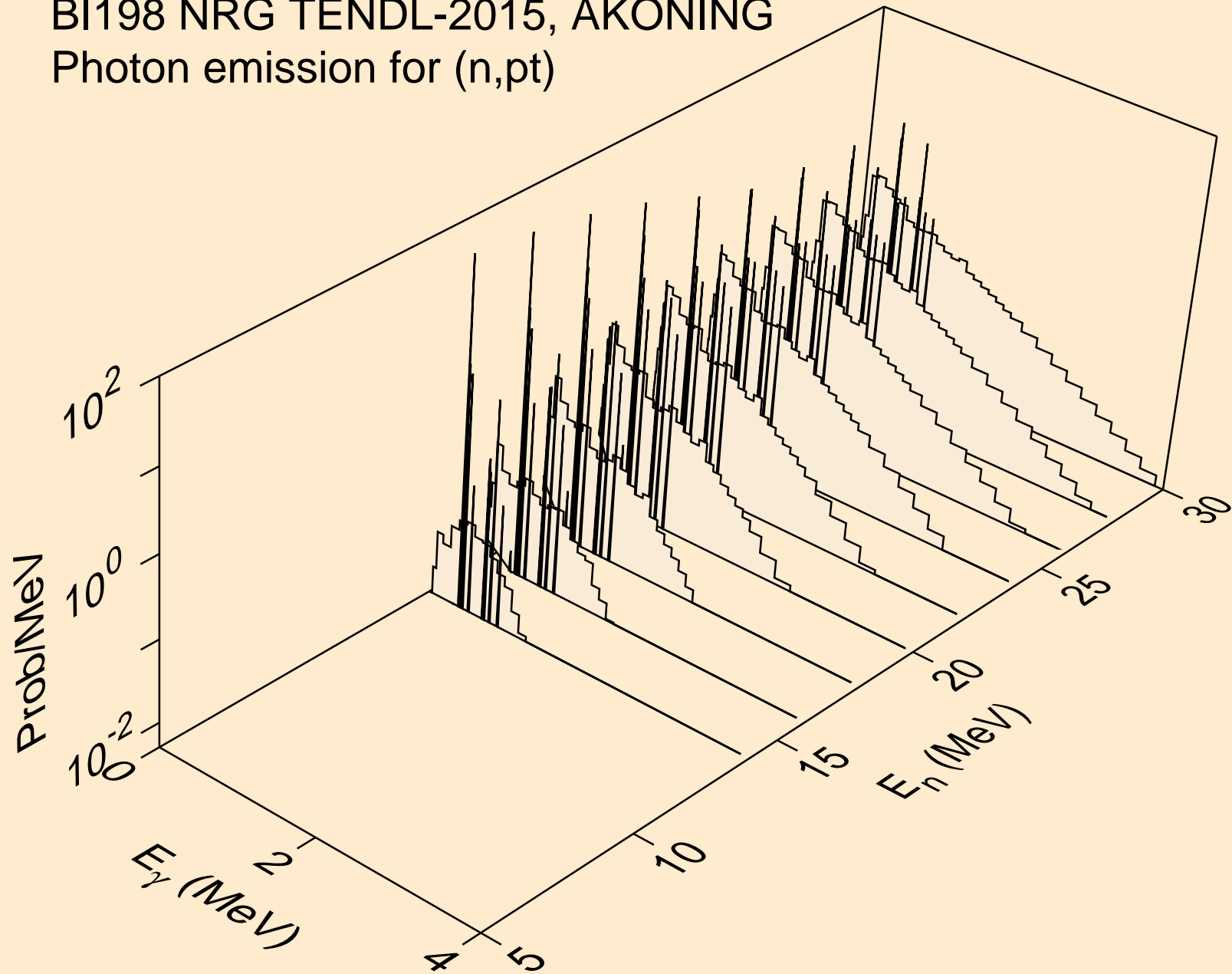
BI198 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



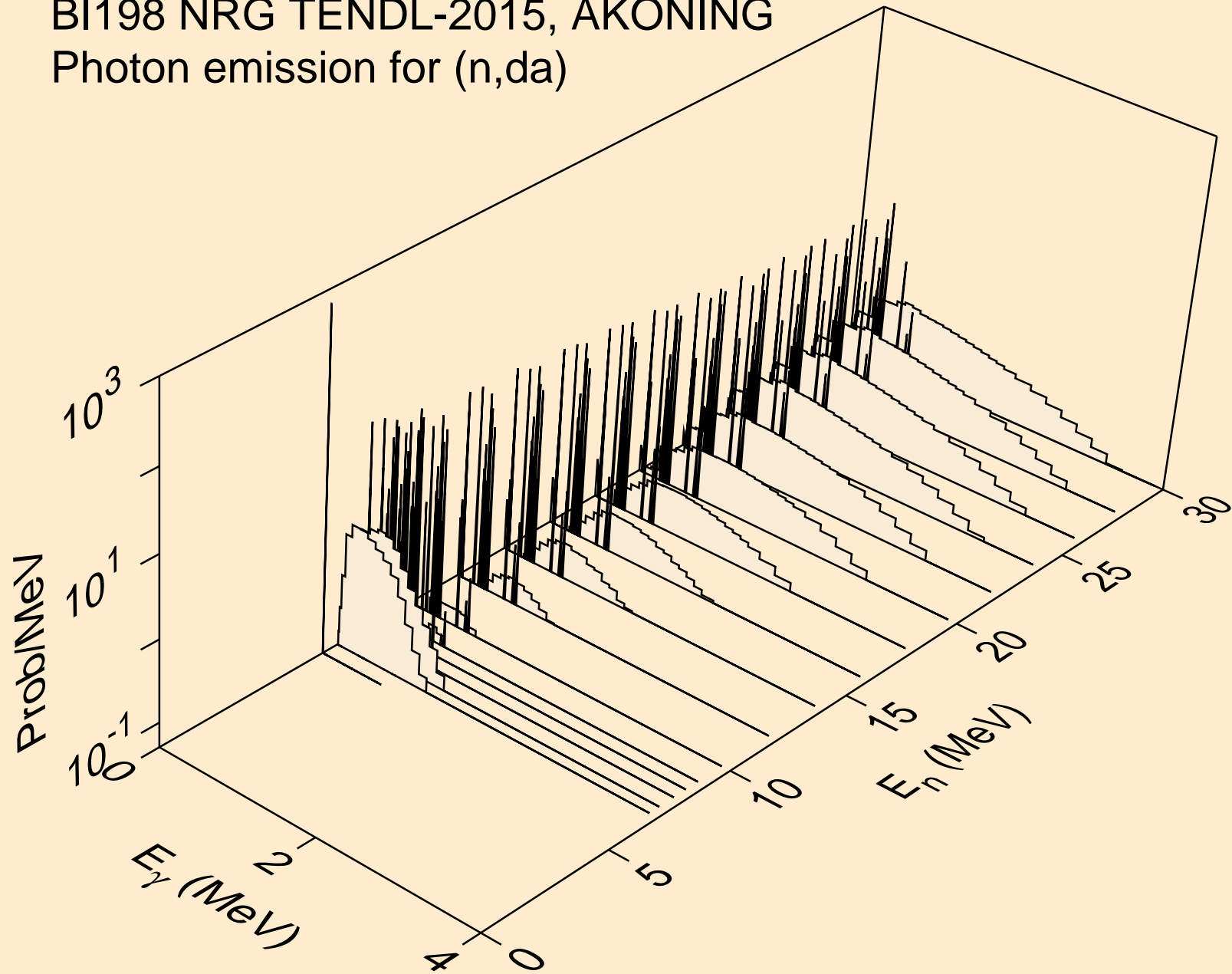
BI198 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



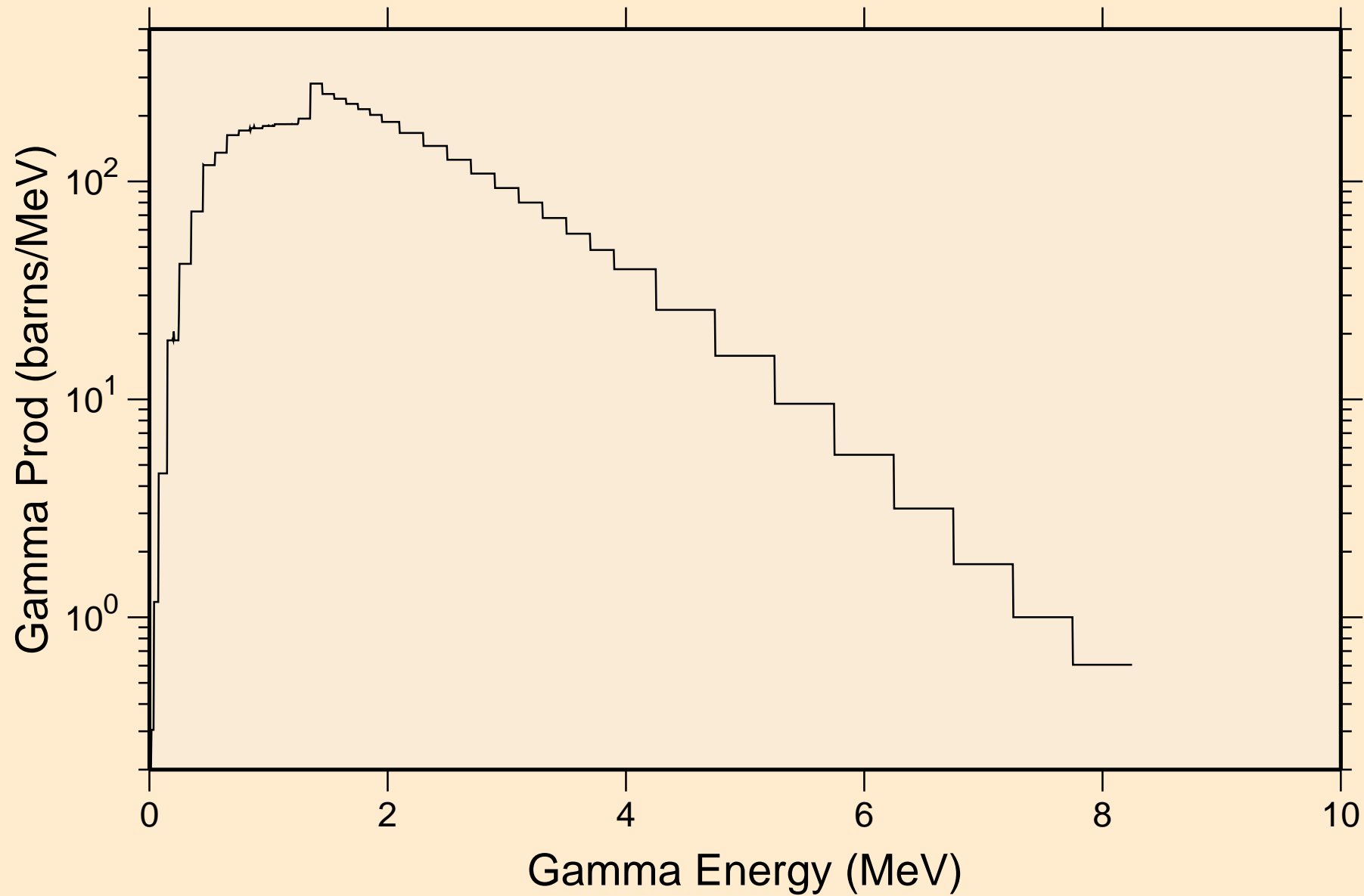
BI198 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



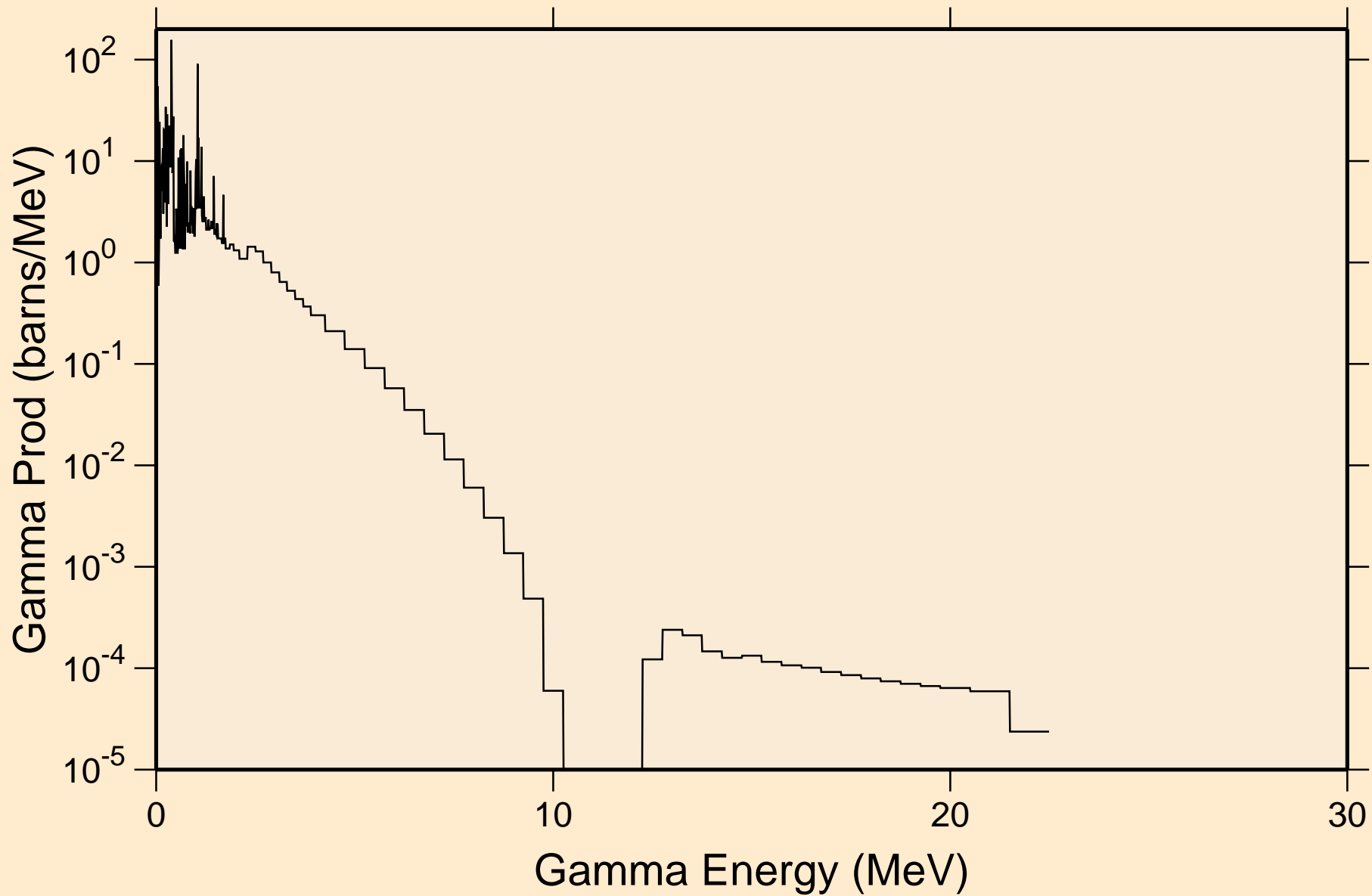
BI198 NRG TENDL-2015, AKONING
Photon emission for (n,da)



BI198 NRG TENDL-2015, AKONING
thermal capture photon spectrum

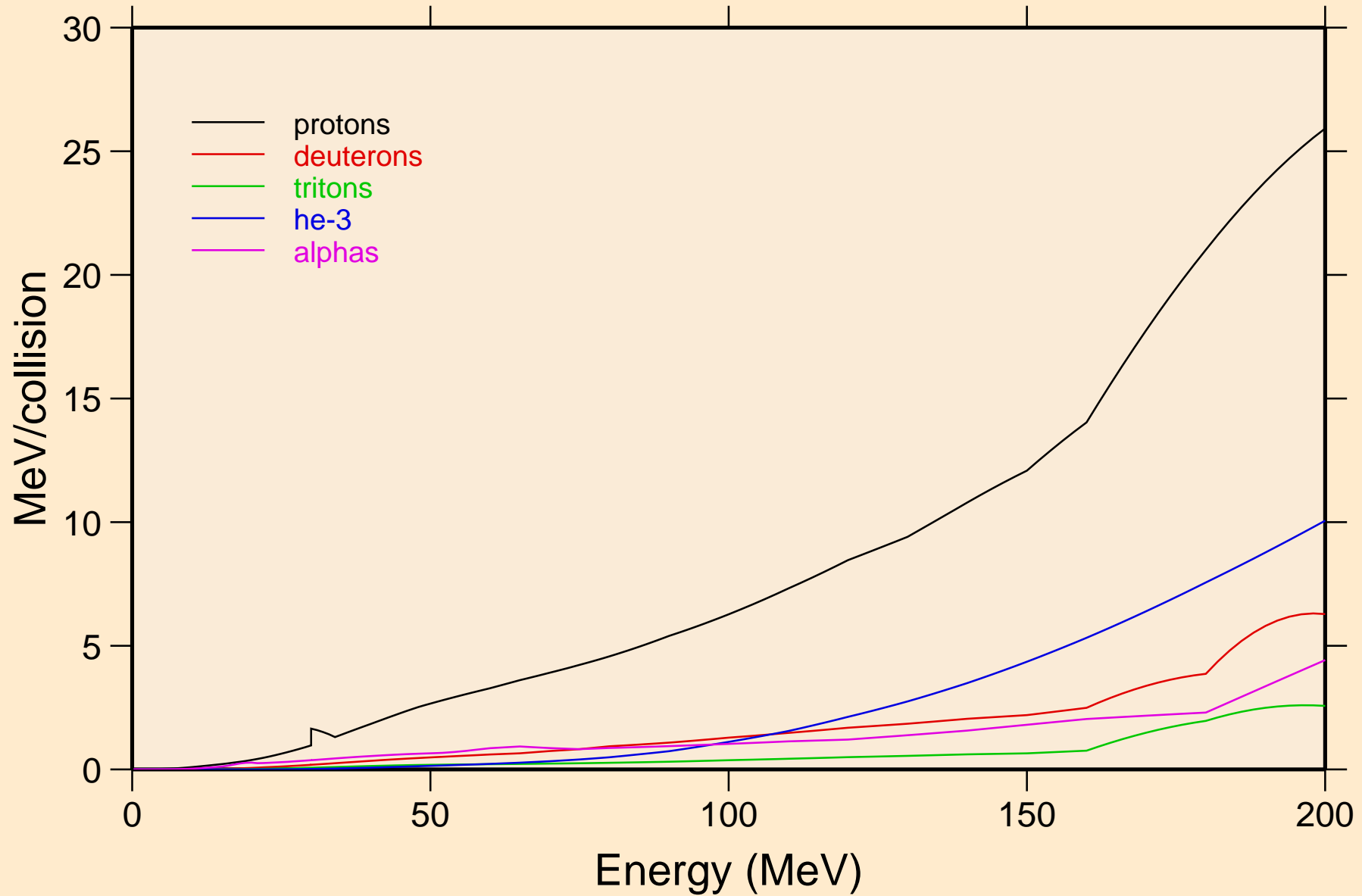


BI198 NRG TENDL-2015, AKONING
14 MeV photon spectrum



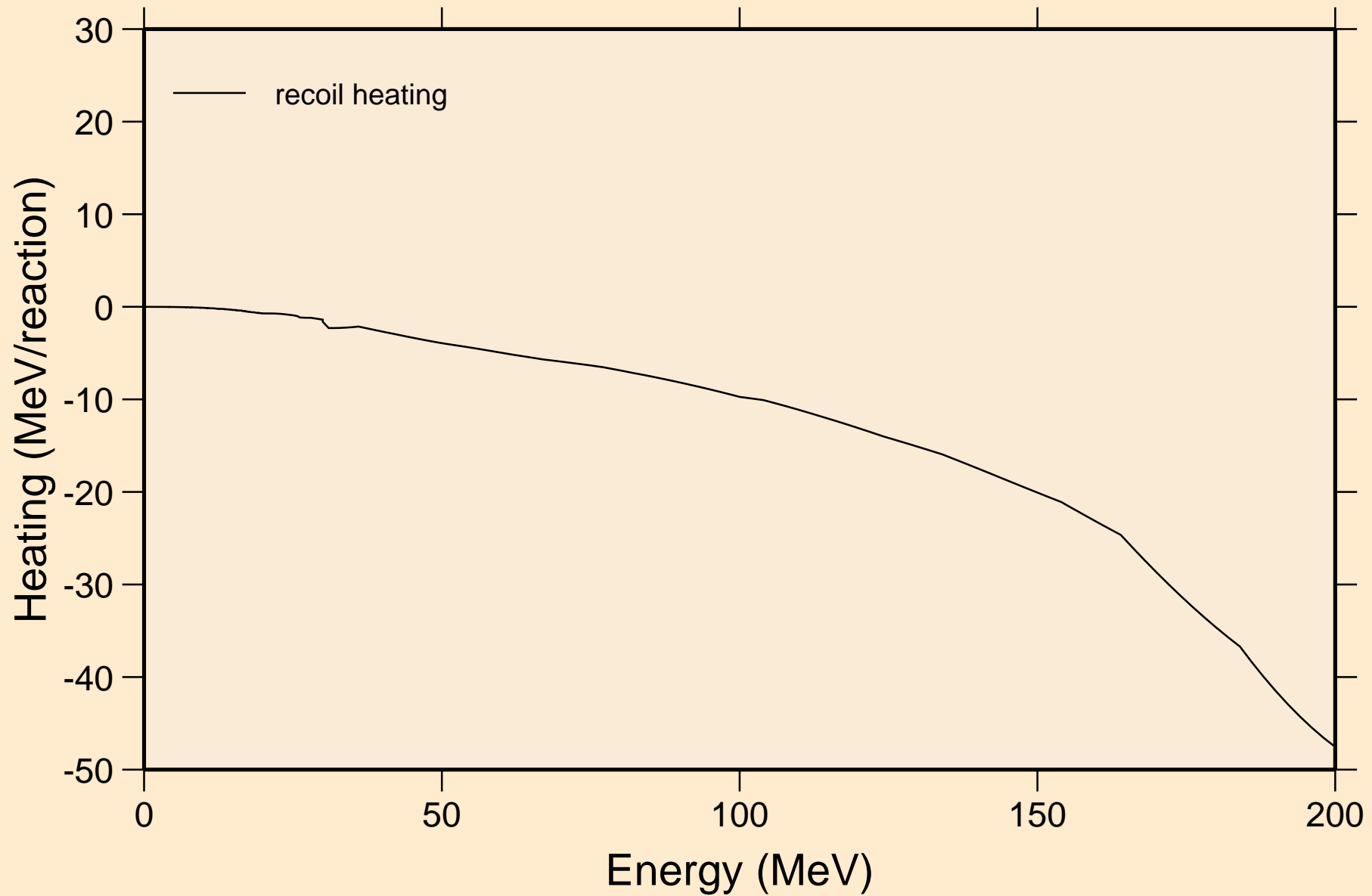
BI198 NRG TENDL-2015, AKONING

Particle heating contributions



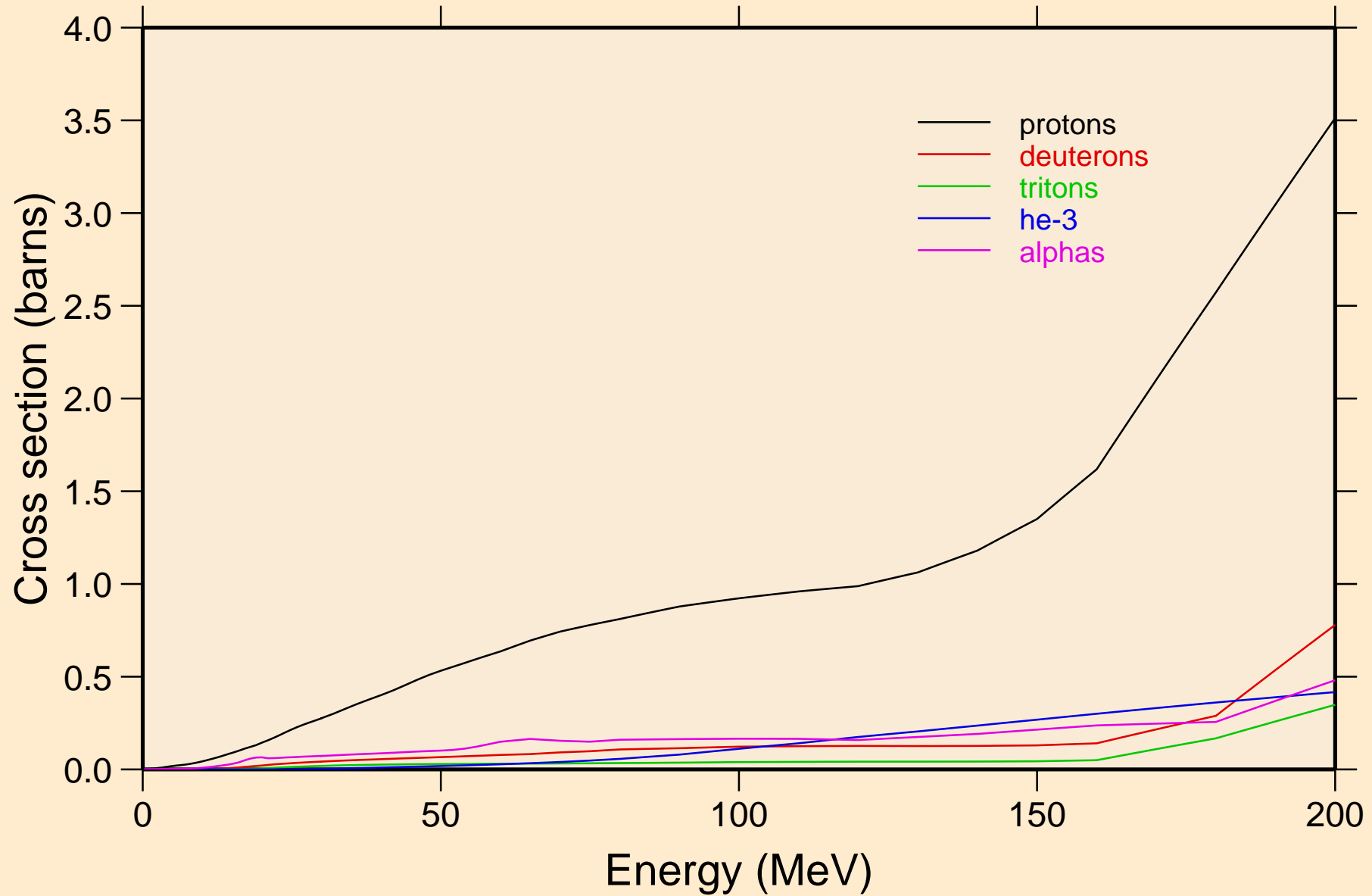
BI198 NRG TENDL-2015, AKONING

Recoil Heating

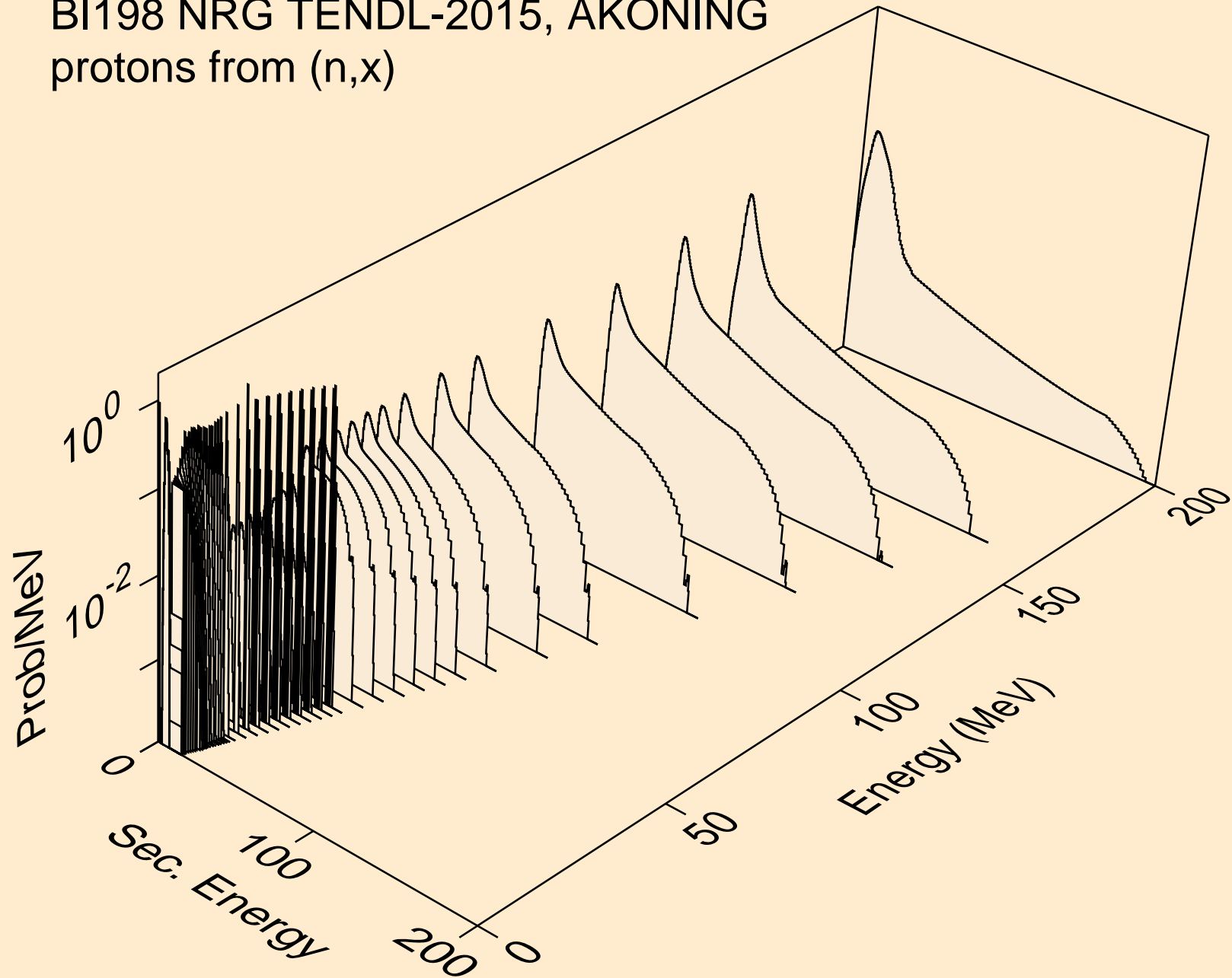


BI198 NRG TENDL-2015, AKONING

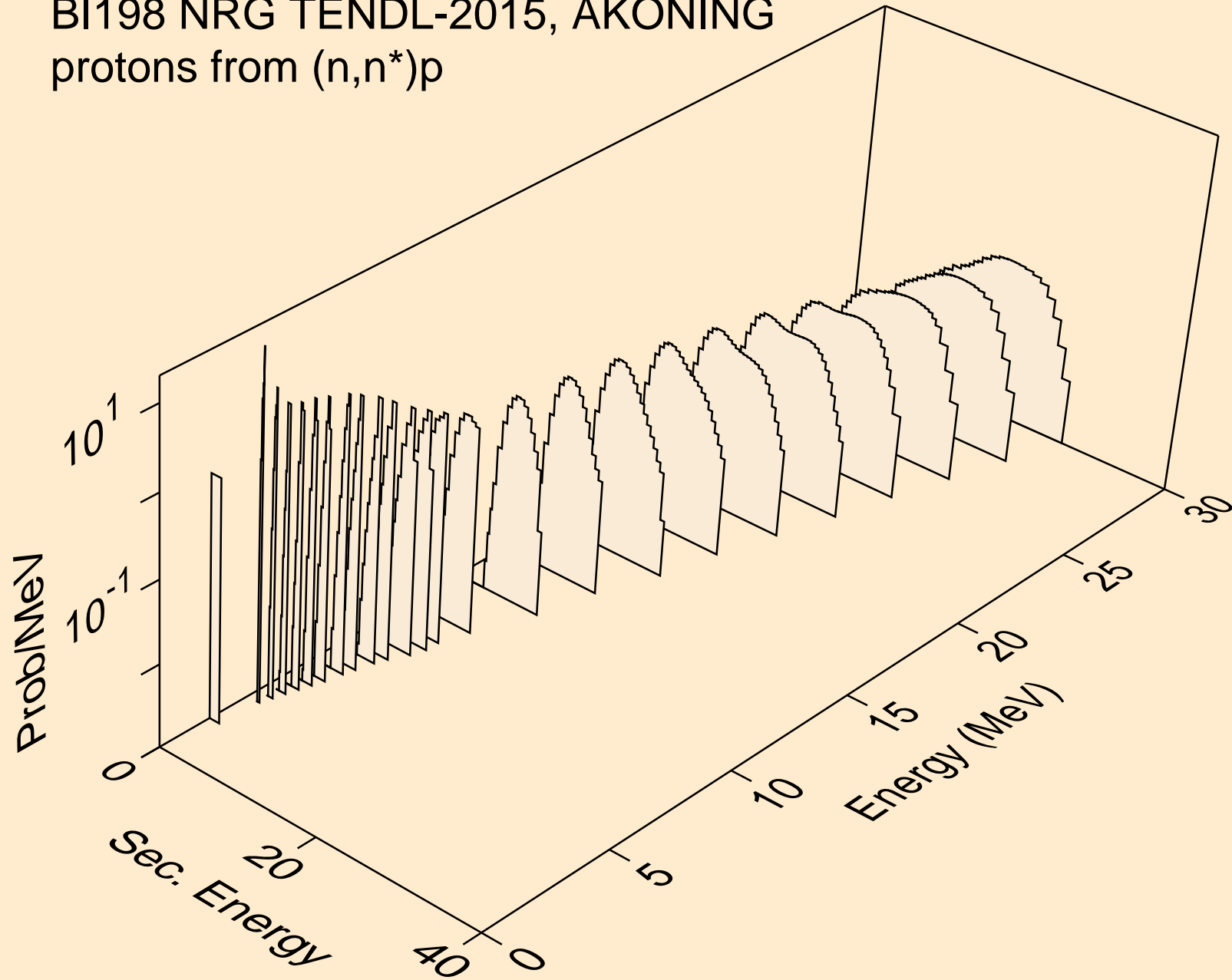
Particle production cross sections



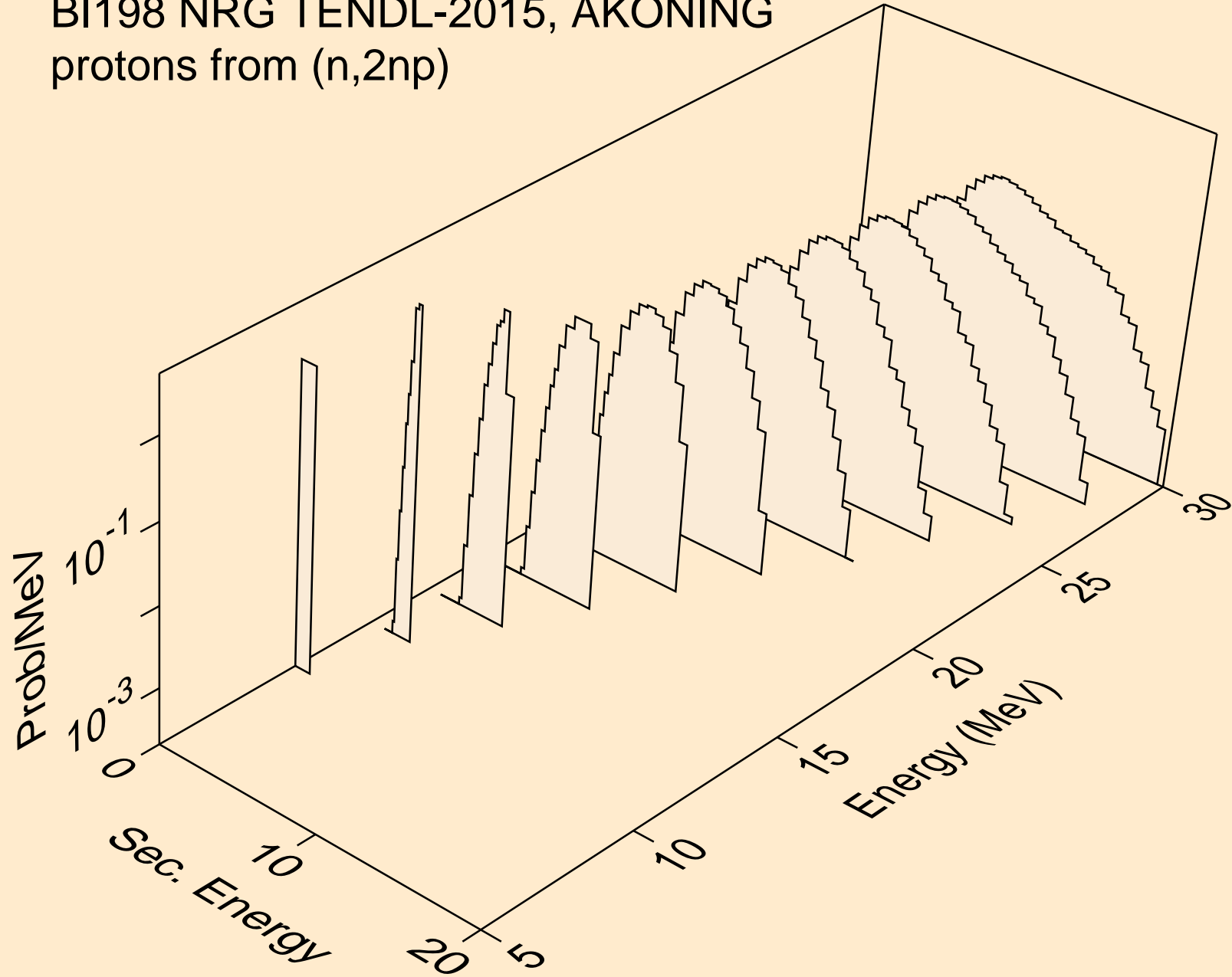
BI198 NRG TENDL-2015, AKONING
protons from (n,x)



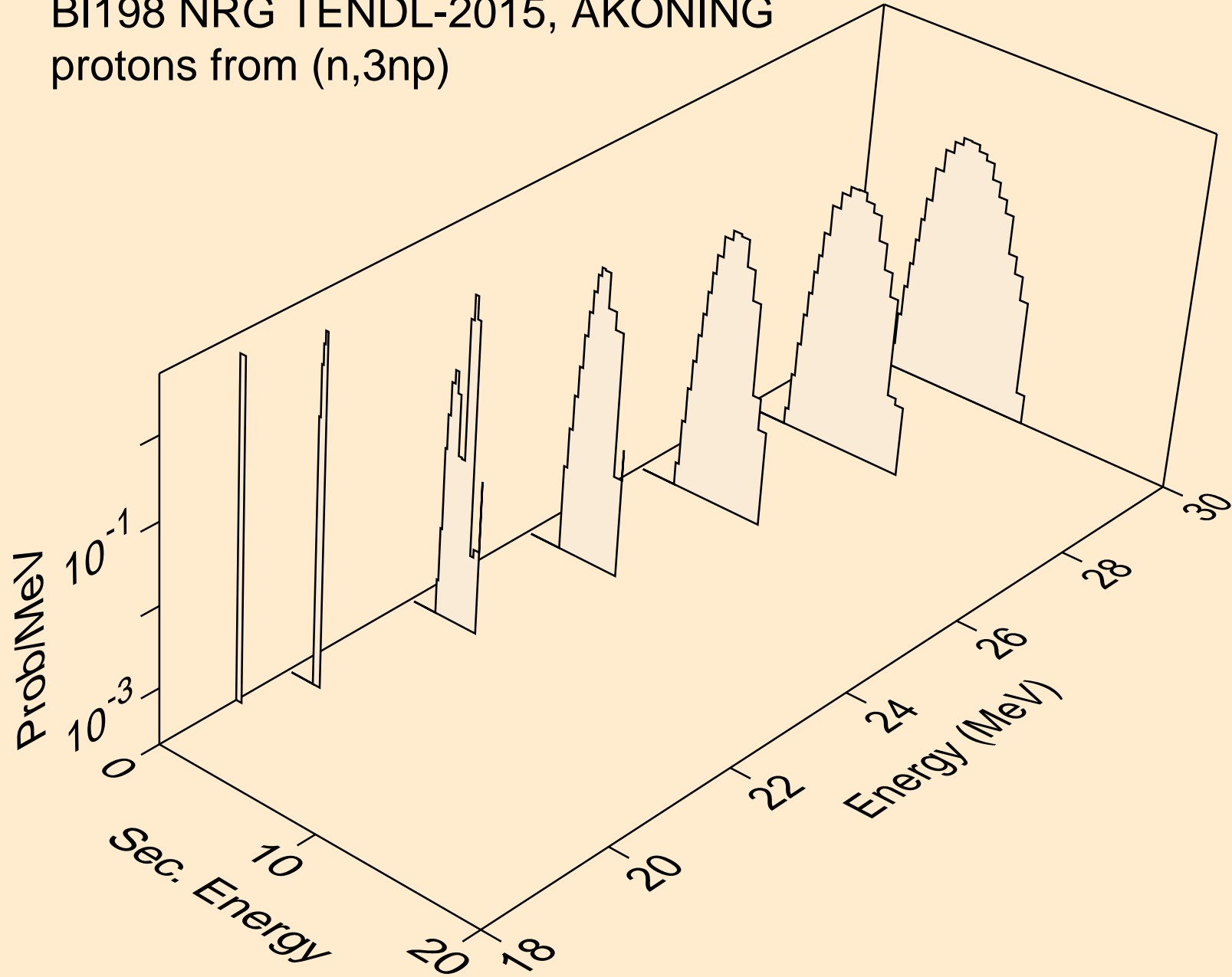
BI198 NRG TENDL-2015, AKONING
protons from (n,n*)p



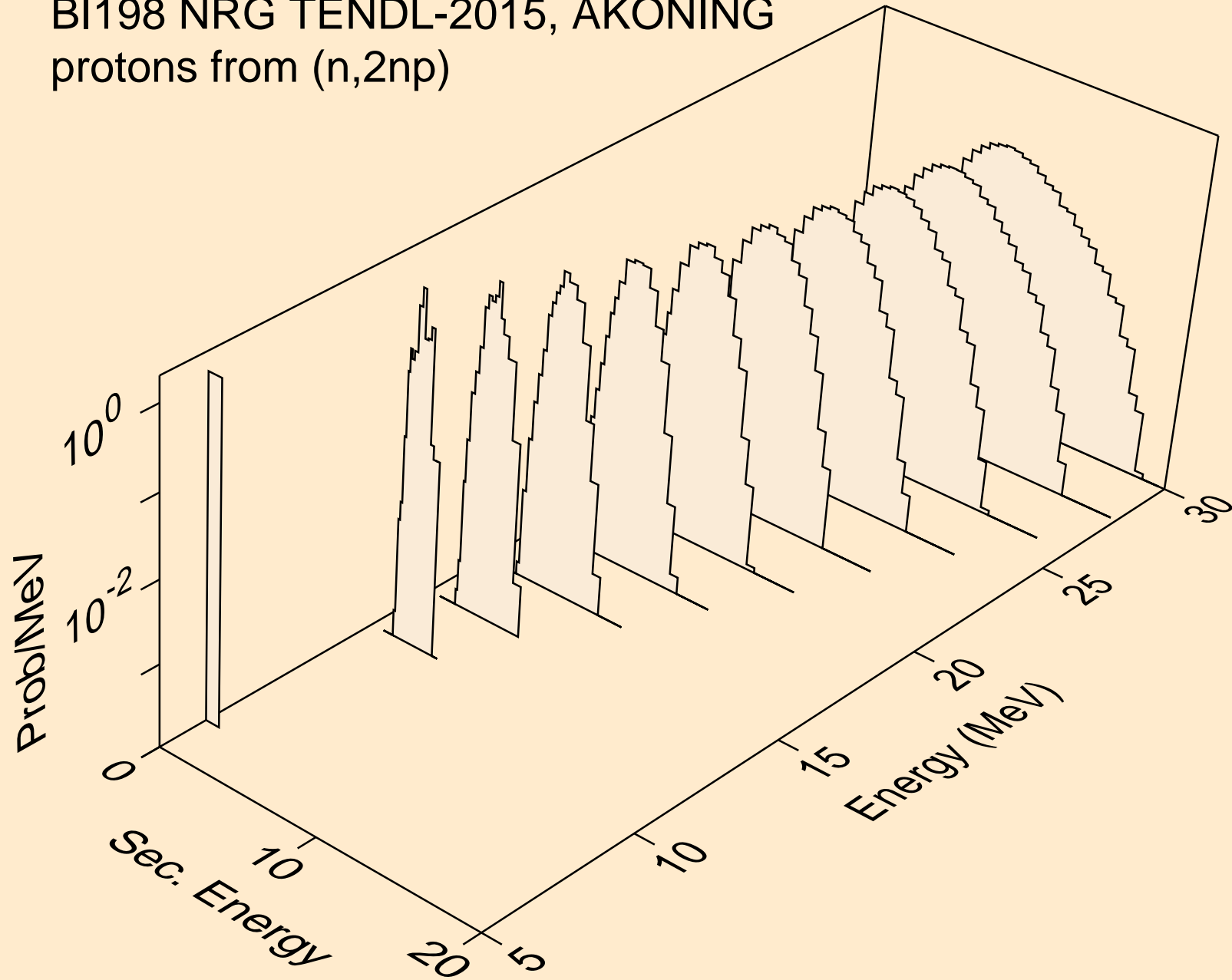
BI198 NRG TENDL-2015, AKONING
protons from (n,2np)



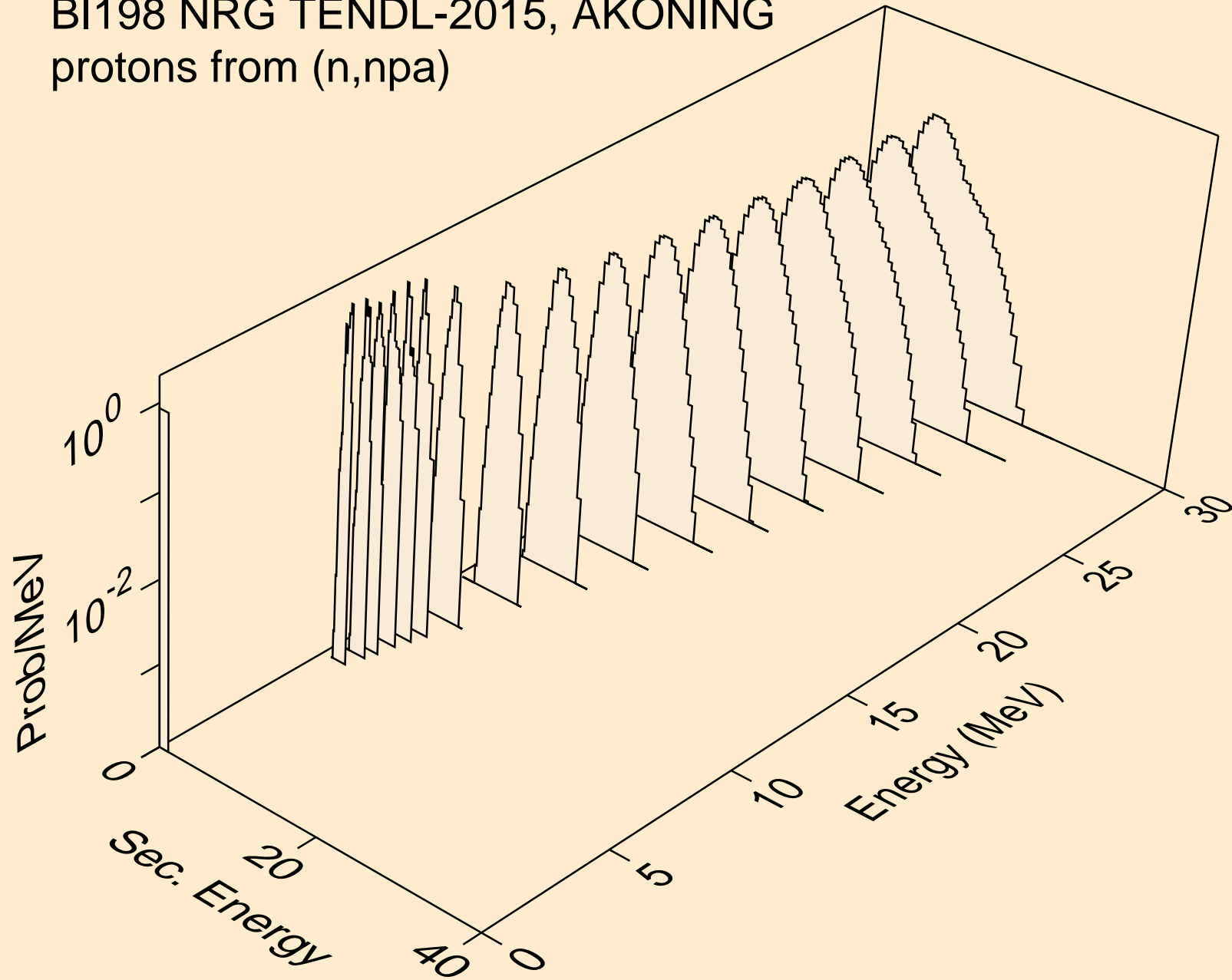
BI198 NRG TENDL-2015, AKONING
protons from (n,3np)



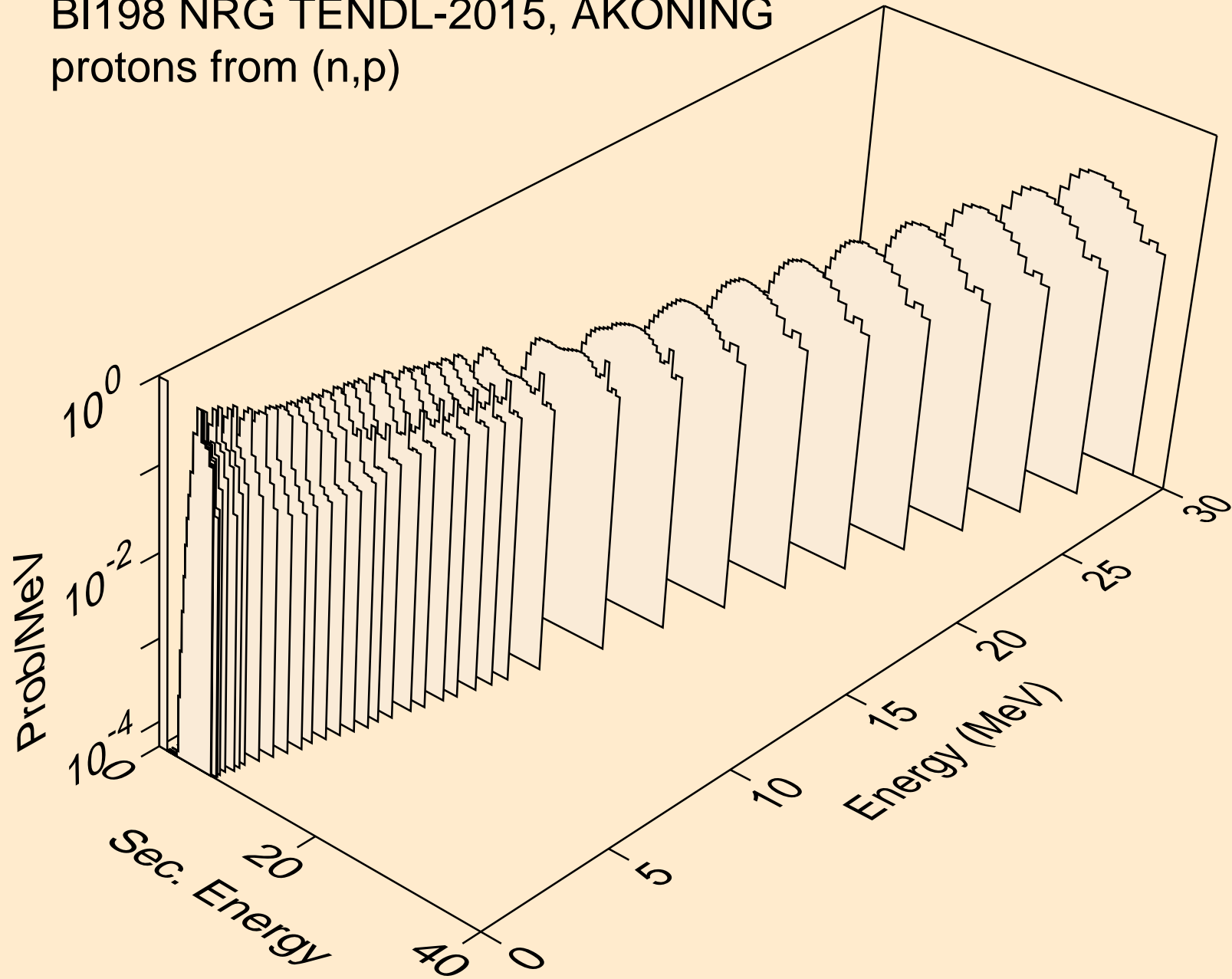
BI198 NRG TENDL-2015, AKONING
protons from (n,2np)



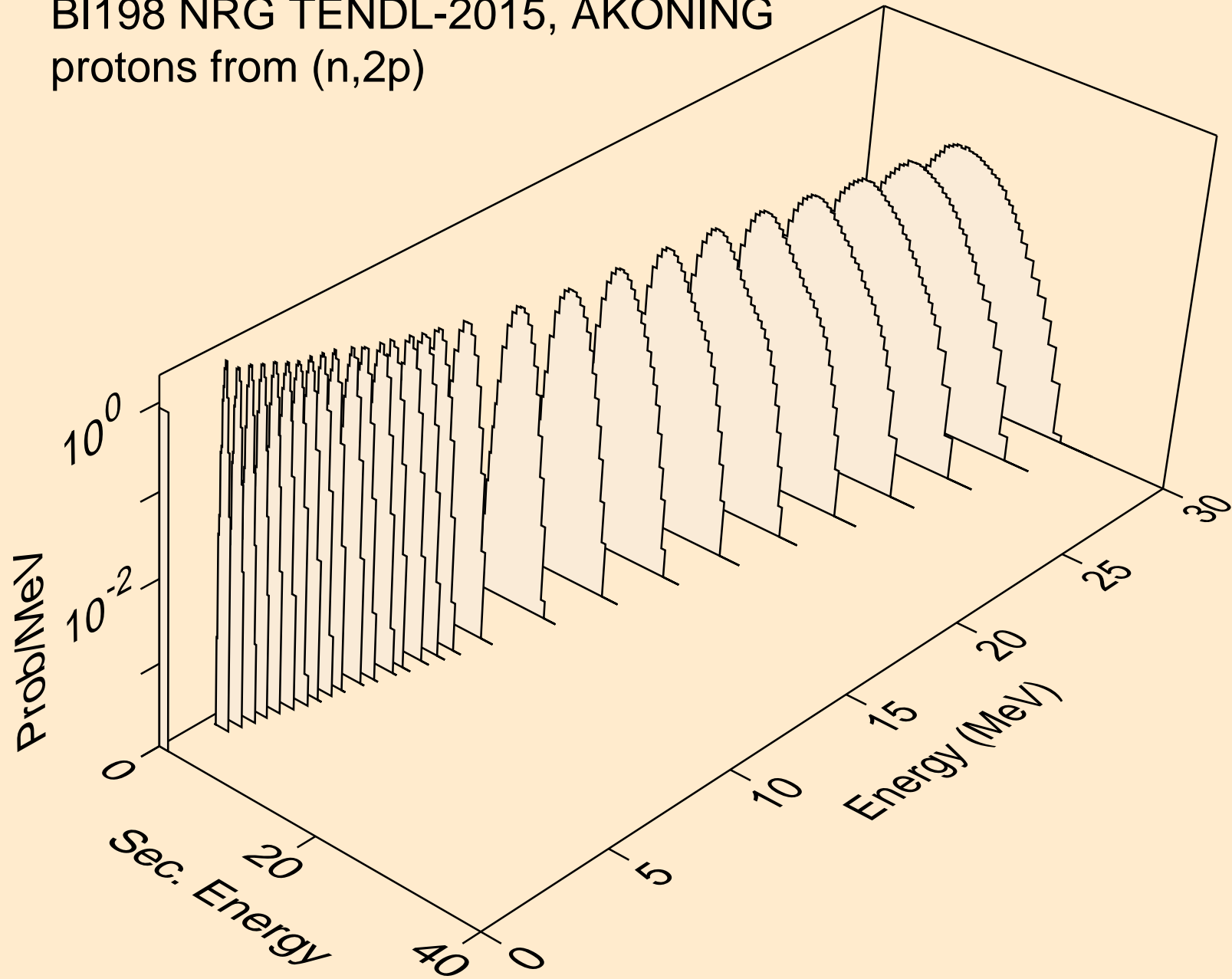
BI198 NRG TENDL-2015, AKONING
protons from (n,npa)



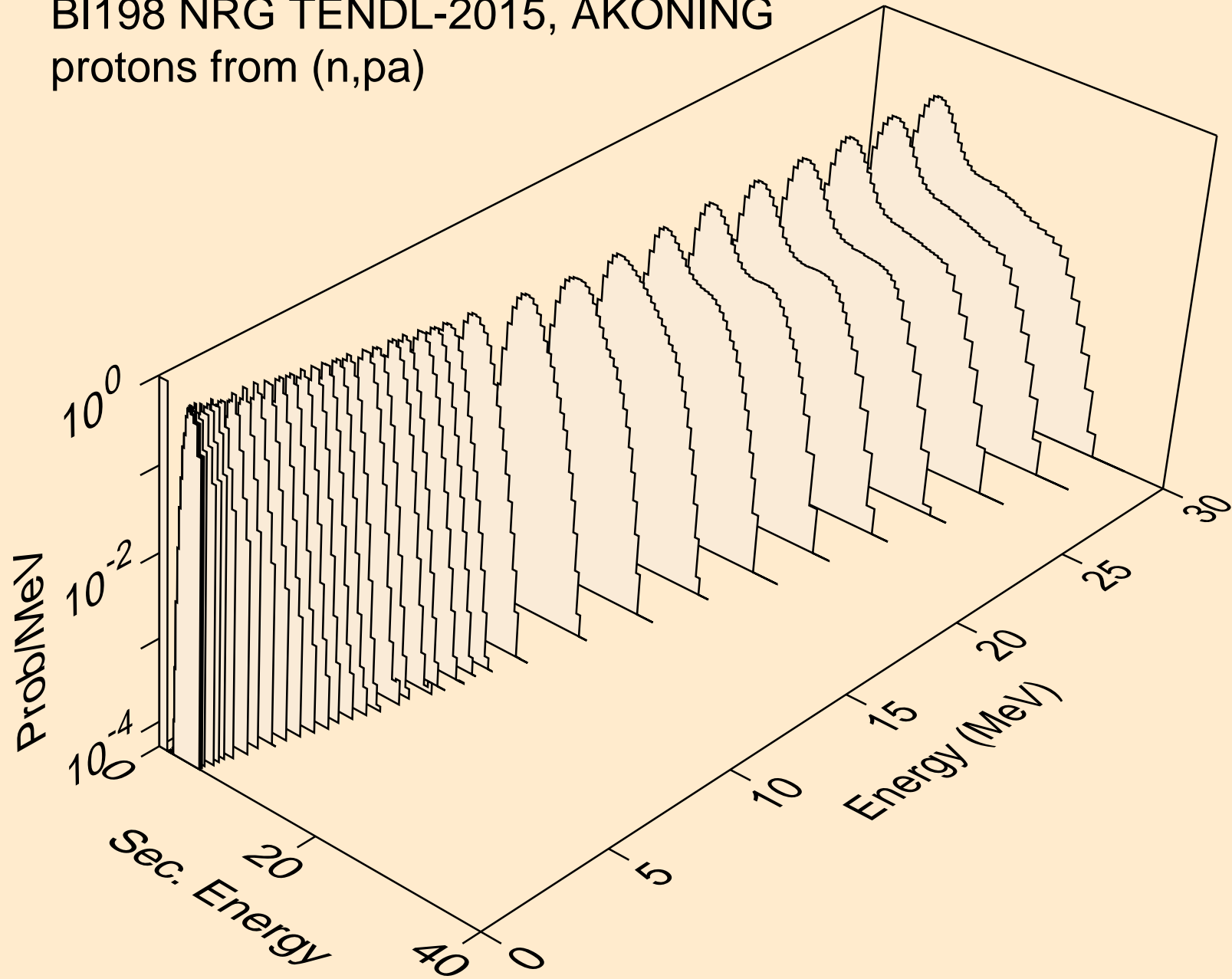
BI198 NRG TENDL-2015, AKONING
protons from (n,p)



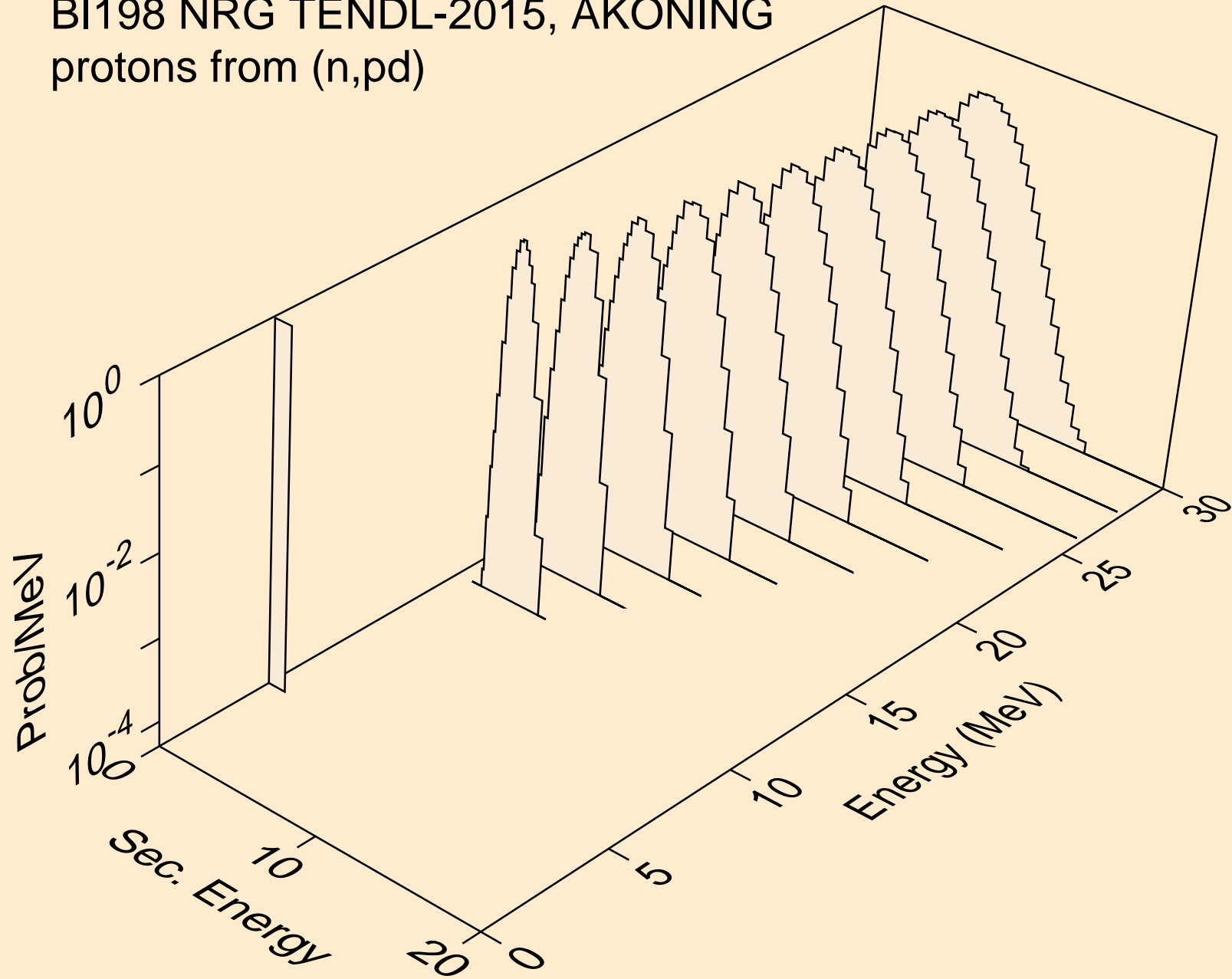
BI198 NRG TENDL-2015, AKONING
protons from (n,2p)



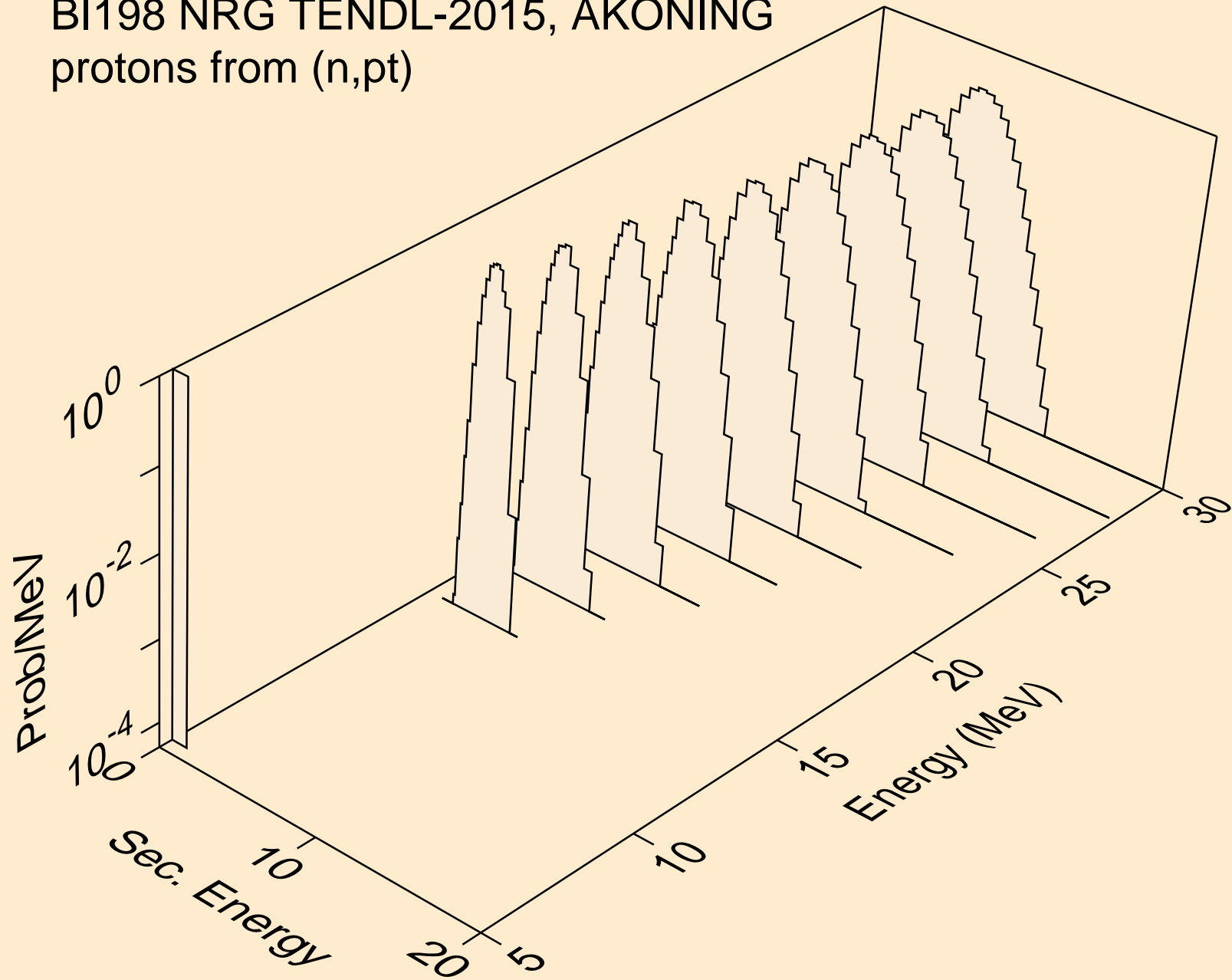
BI198 NRG TENDL-2015, AKONING
protons from (n,pa)



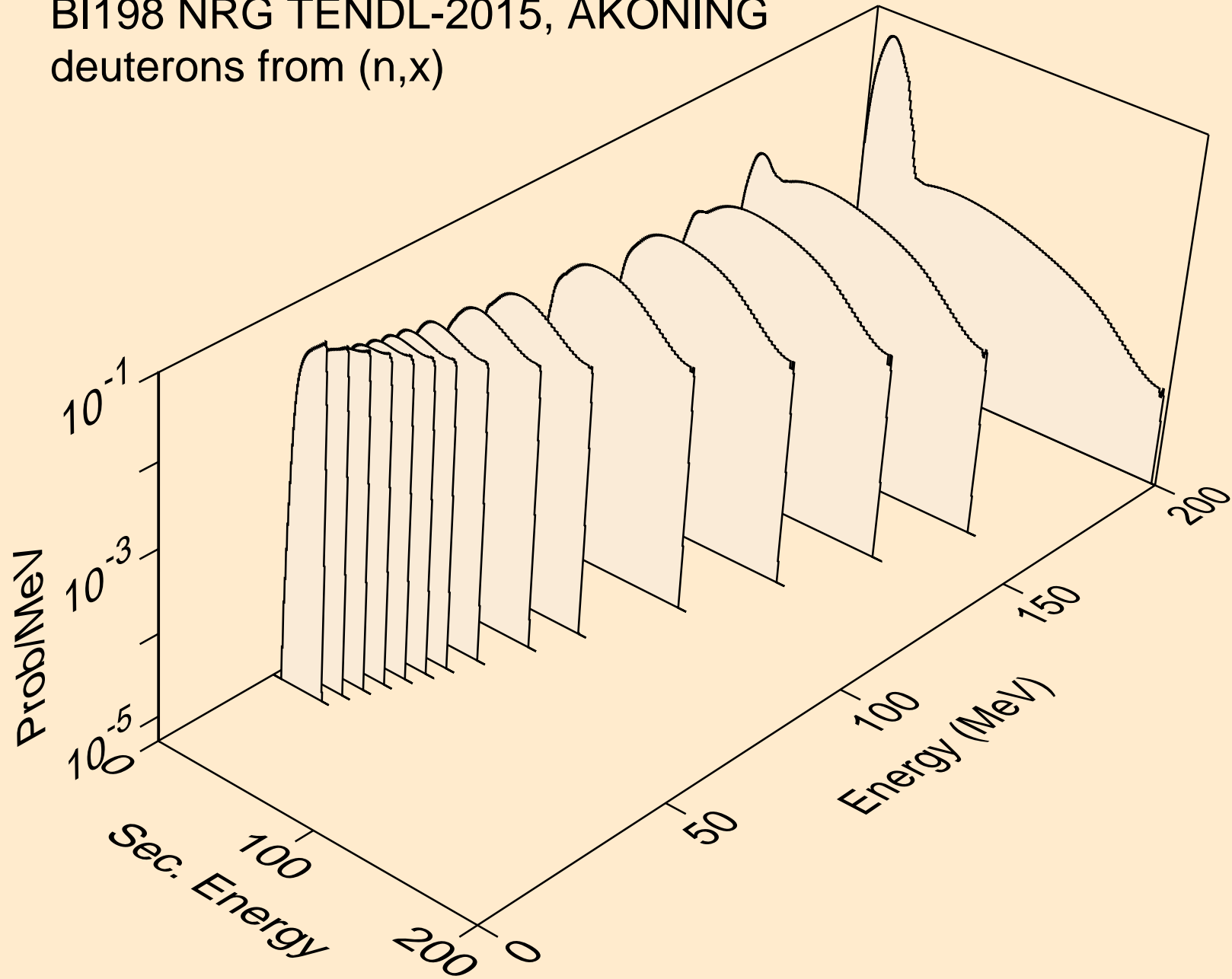
BI198 NRG TENDL-2015, AKONING
protons from (n,pd)



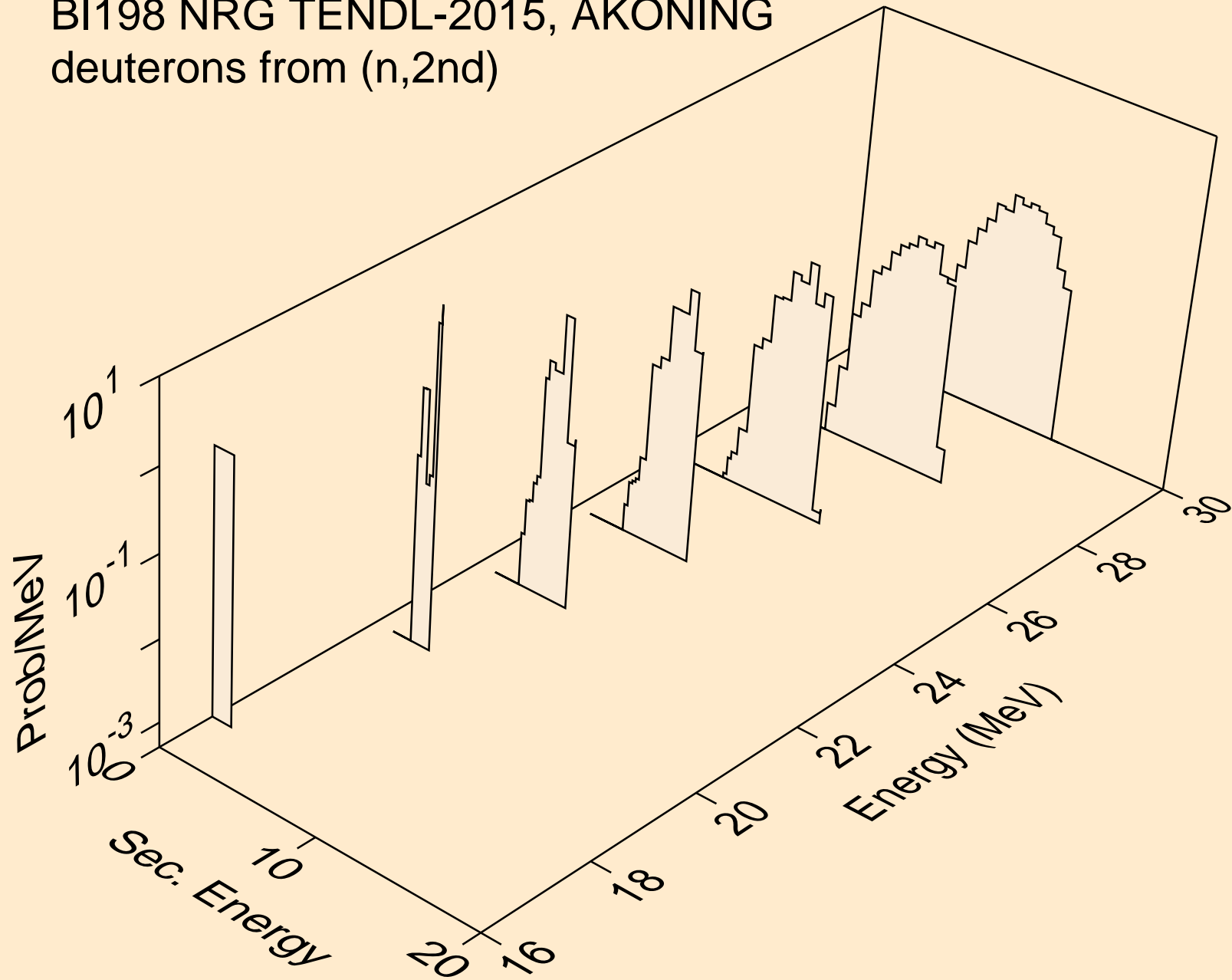
BI198 NRG TENDL-2015, AKONING
protons from (n,pt)



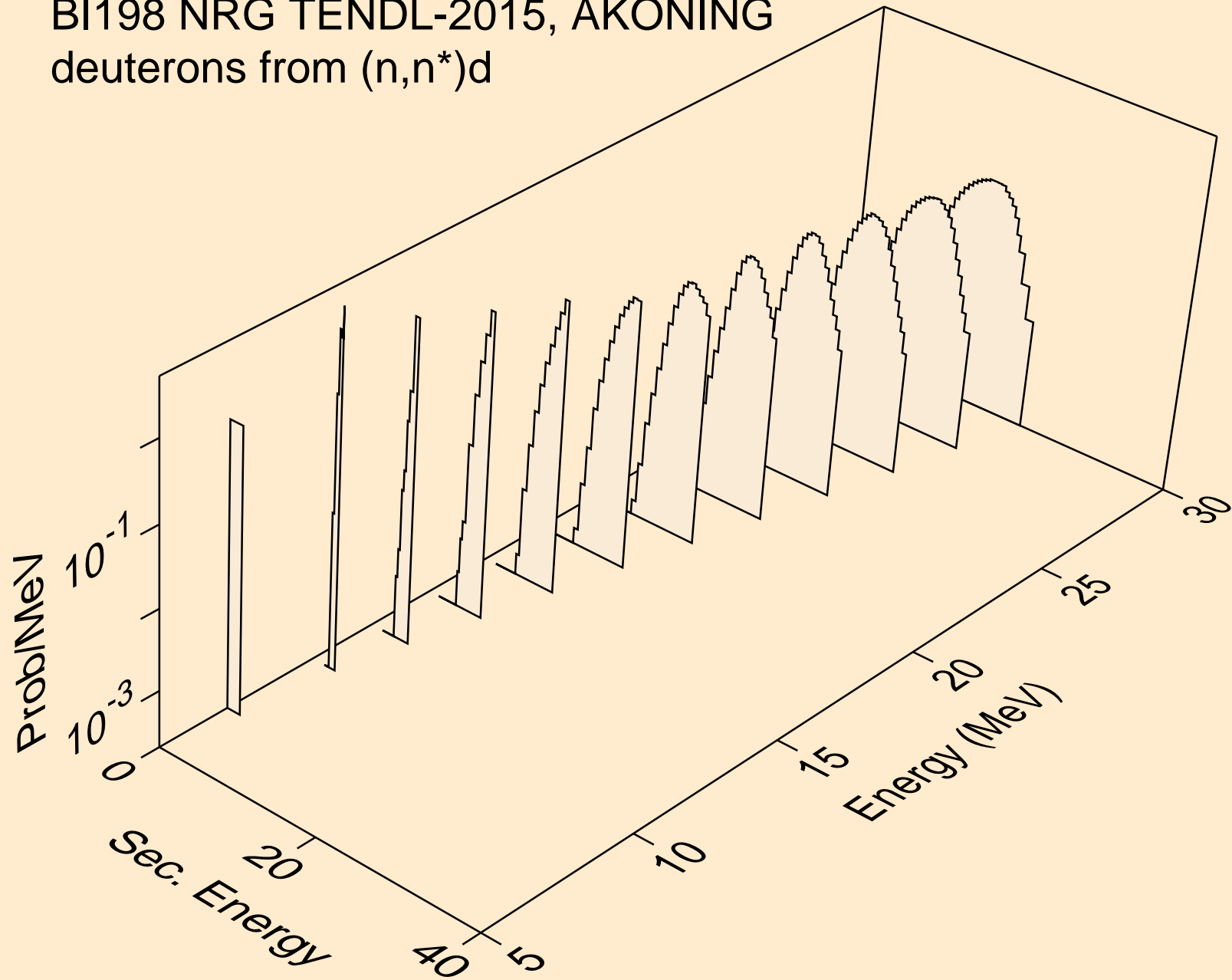
BI198 NRG TENDL-2015, AKONING
deuterons from (n,x)



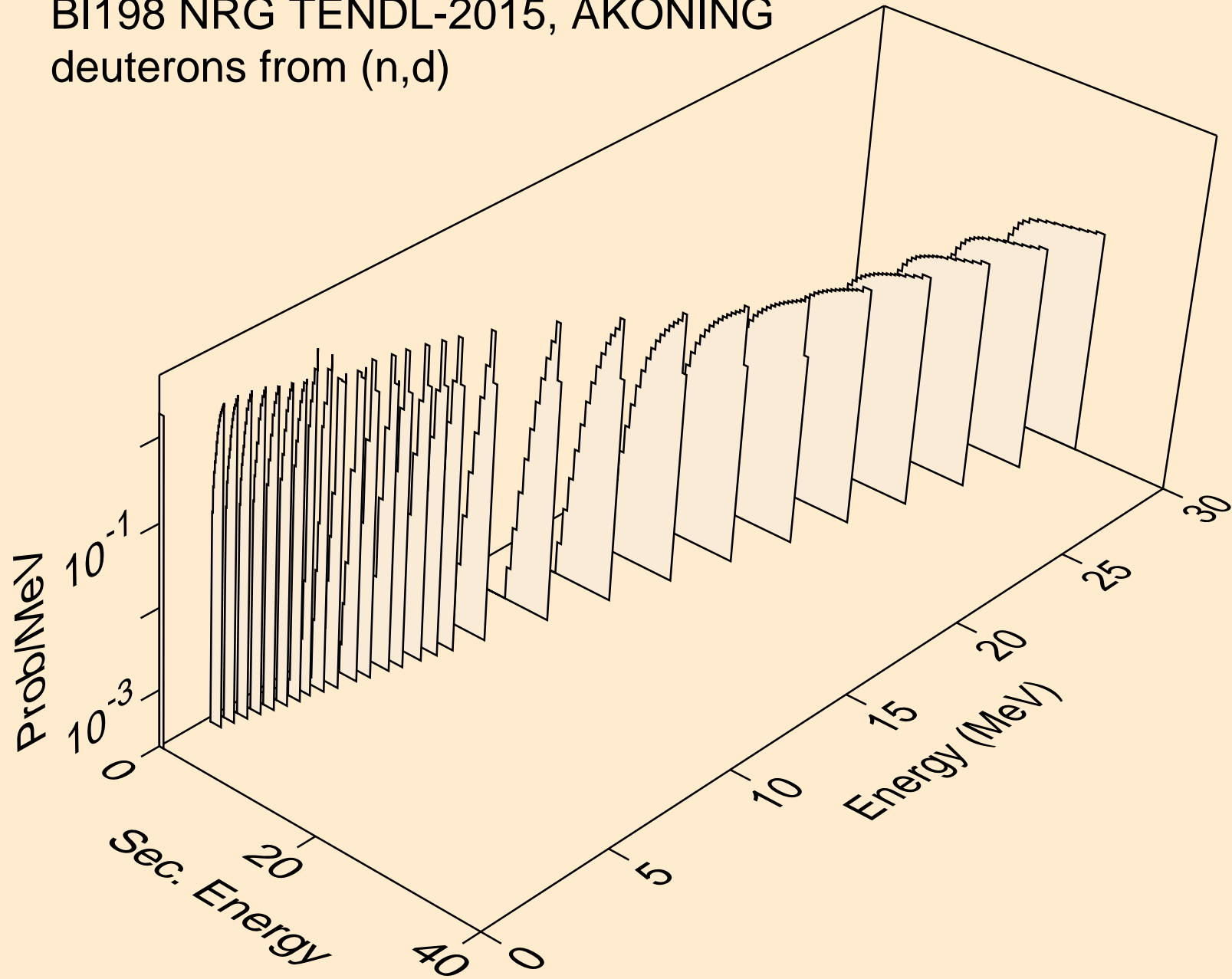
BI198 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



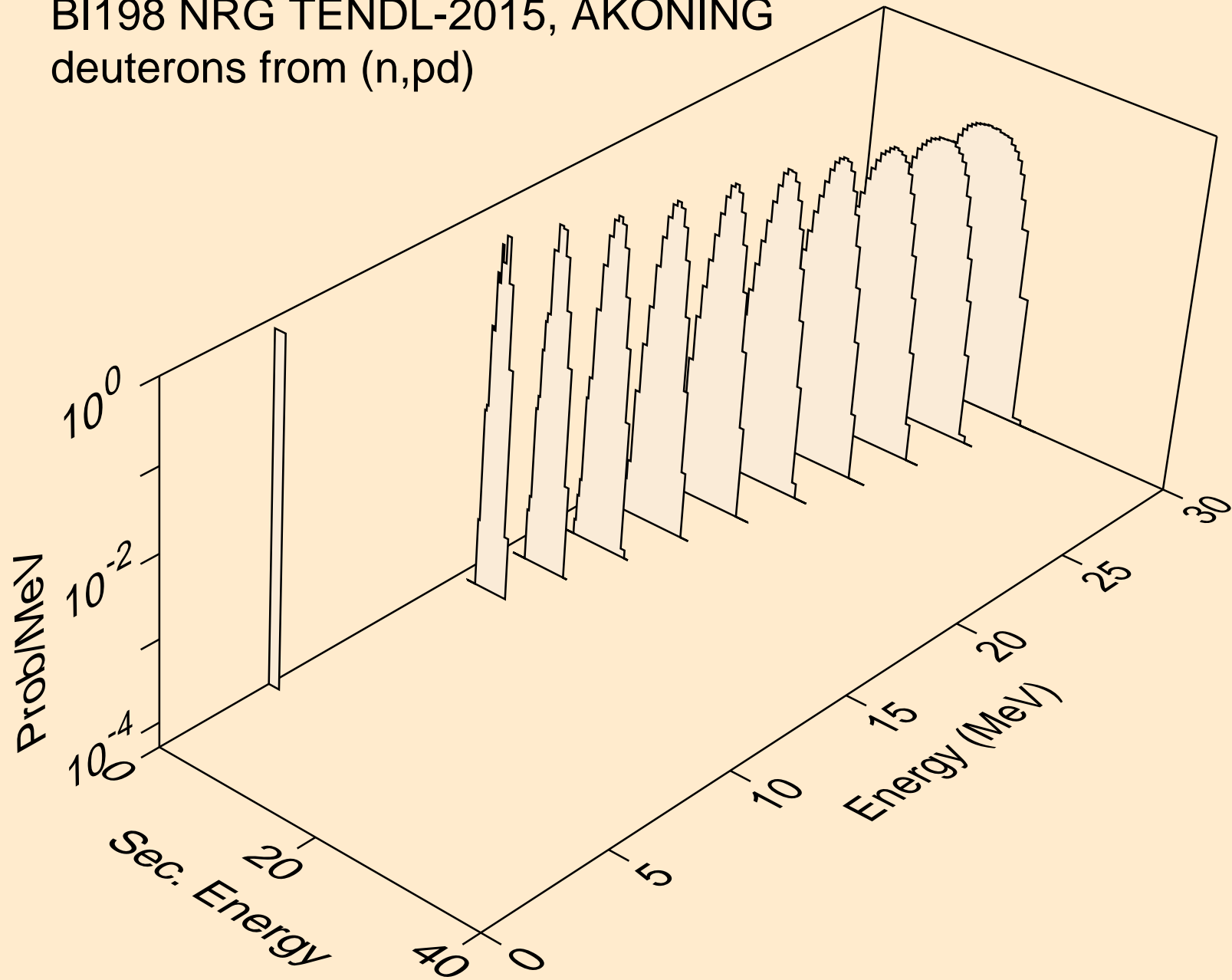
BI198 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



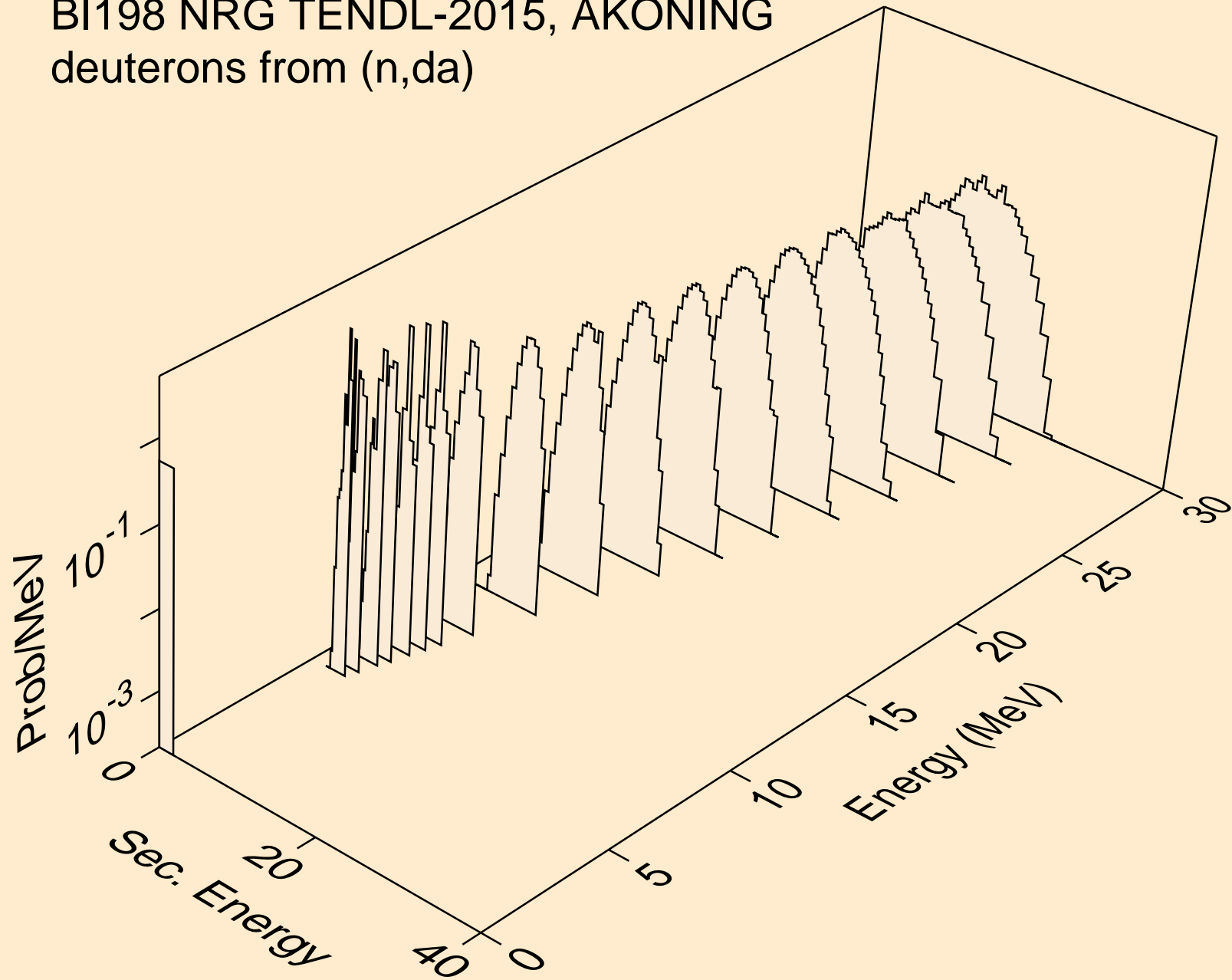
BI198 NRG TENDL-2015, AKONING
deuterons from (n,d)



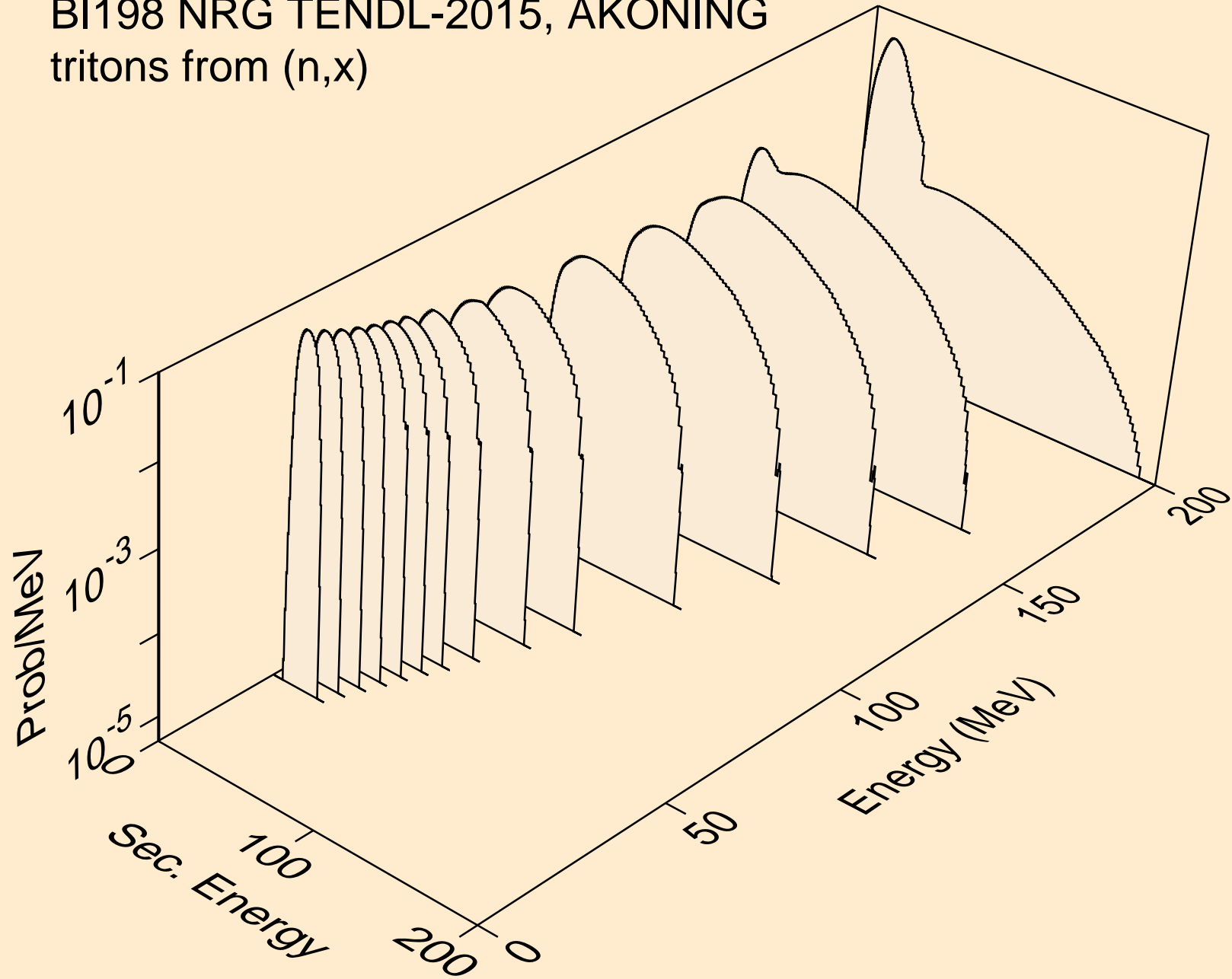
BI198 NRG TENDL-2015, AKONING
deuterons from (n,pd)



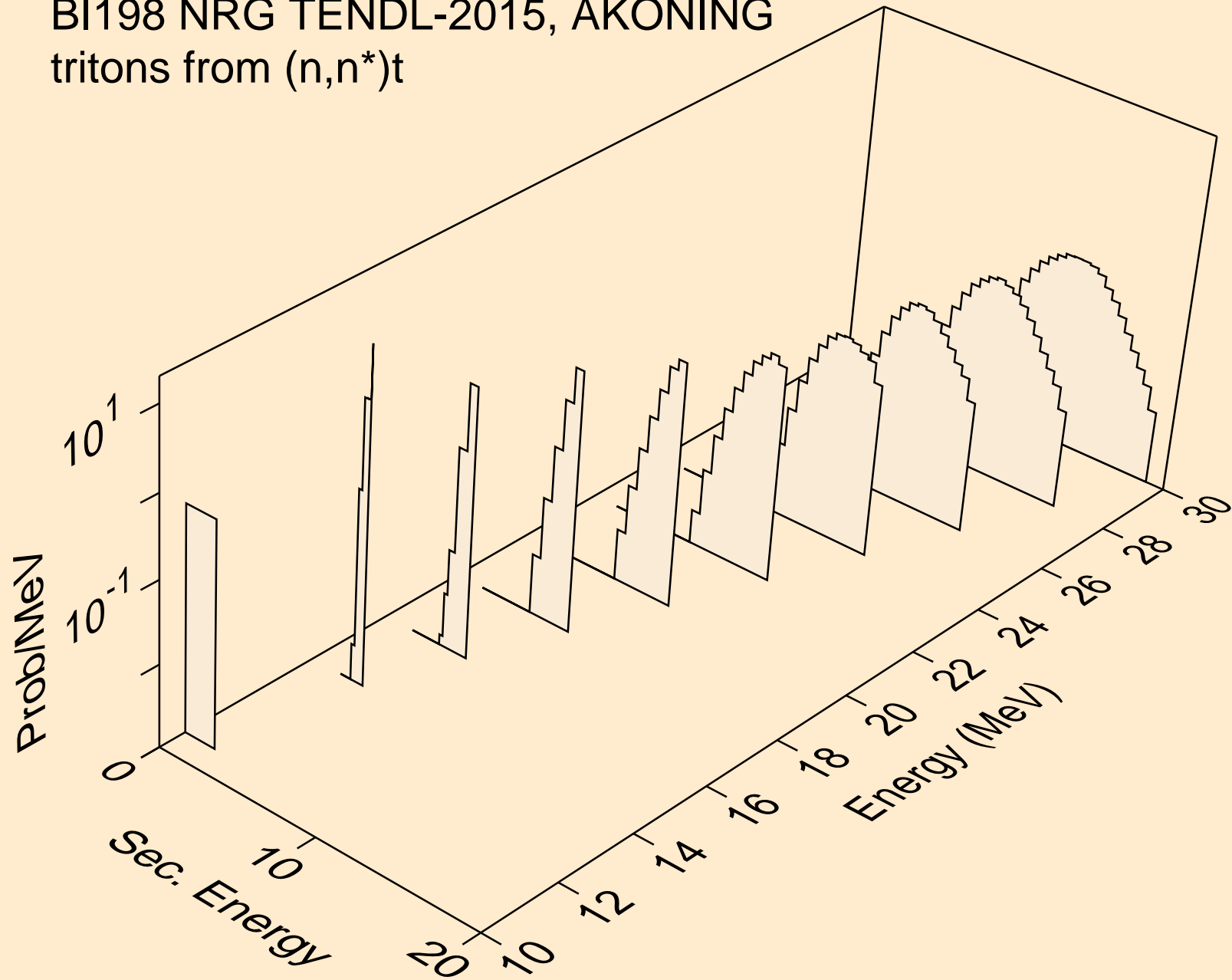
BI198 NRG TENDL-2015, AKONING
deuterons from (n,da)



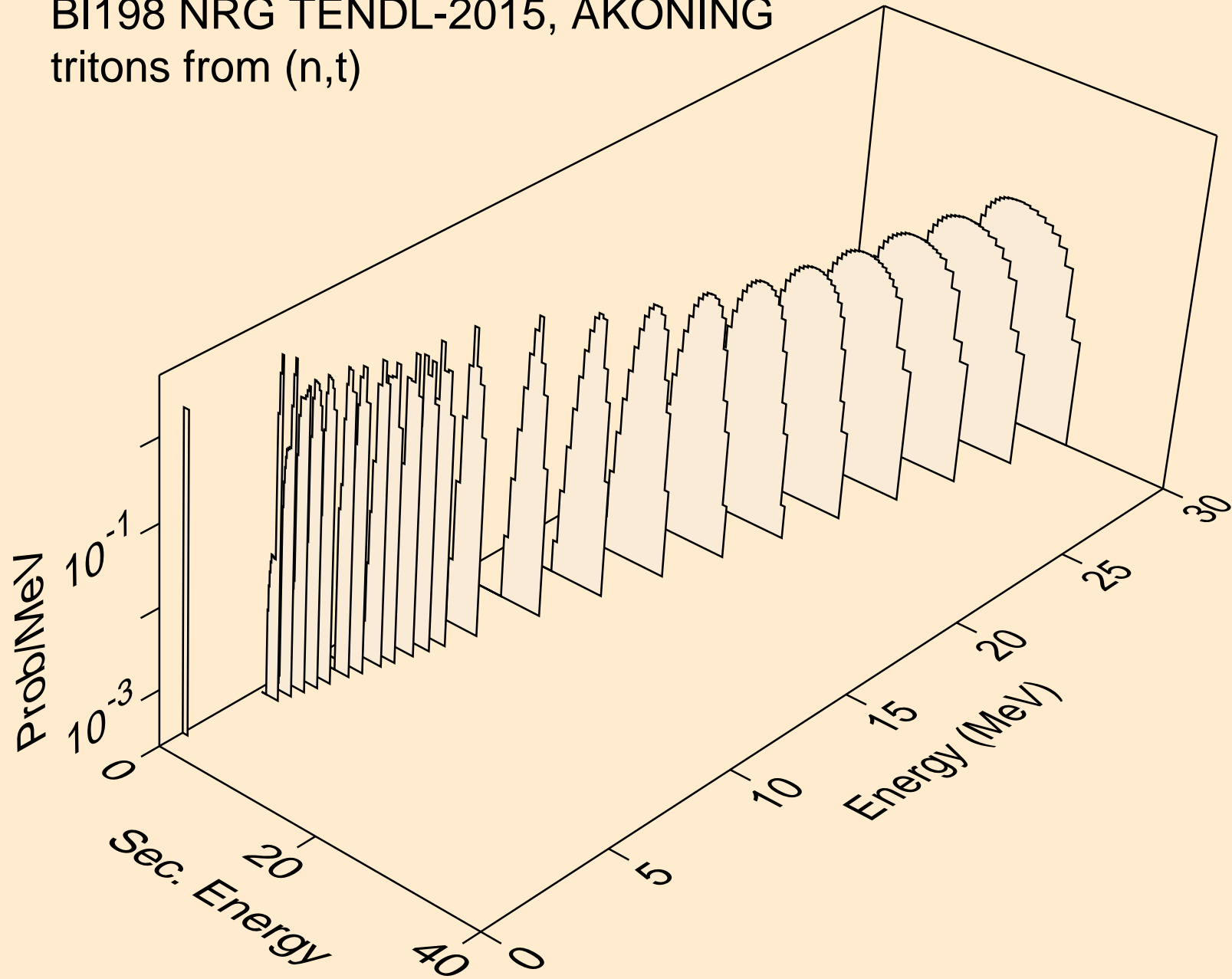
BI198 NRG TENDL-2015, AKONING
tritons from (n,x)



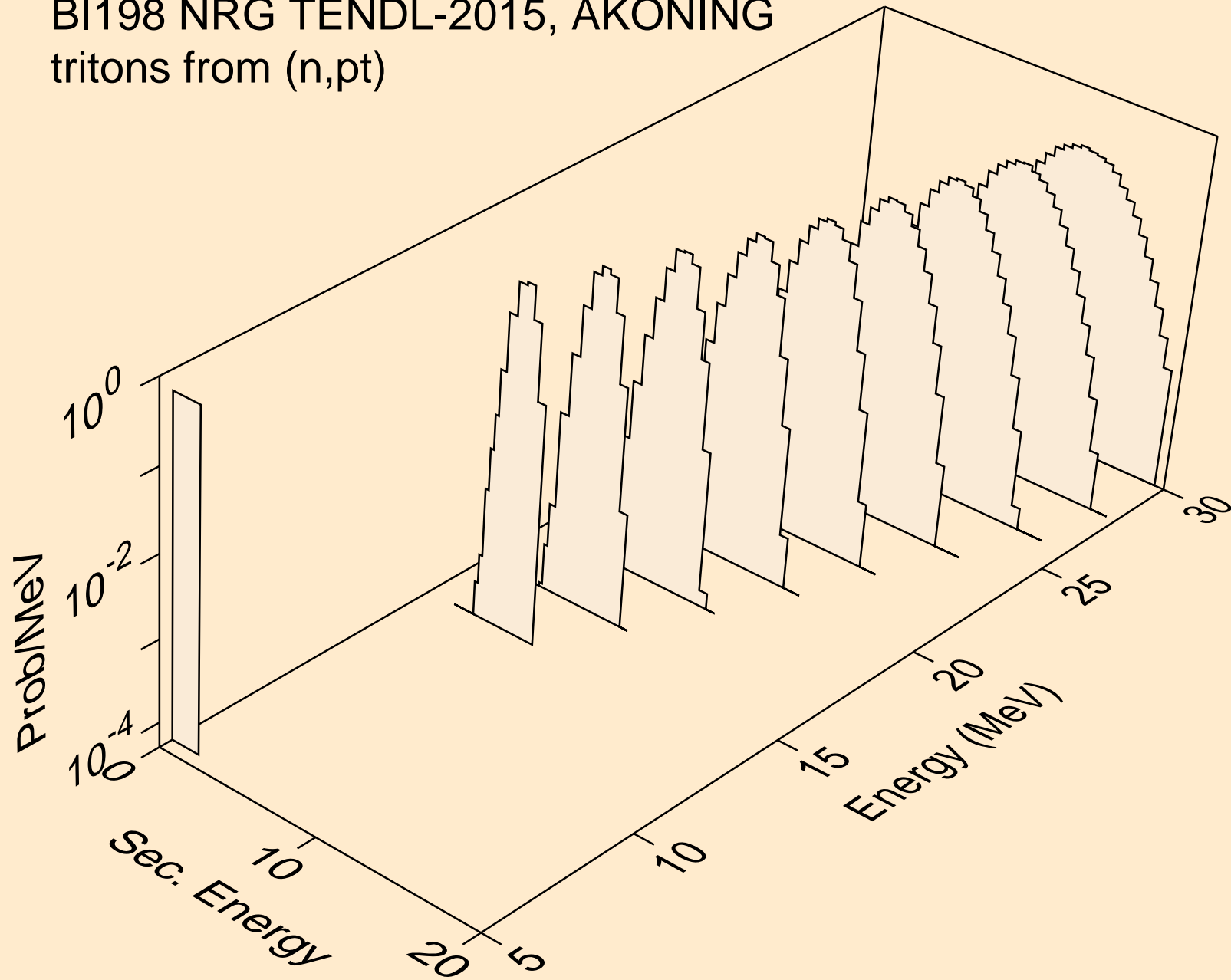
BI198 NRG TENDL-2015, AKONING
tritons from (n,n*)t



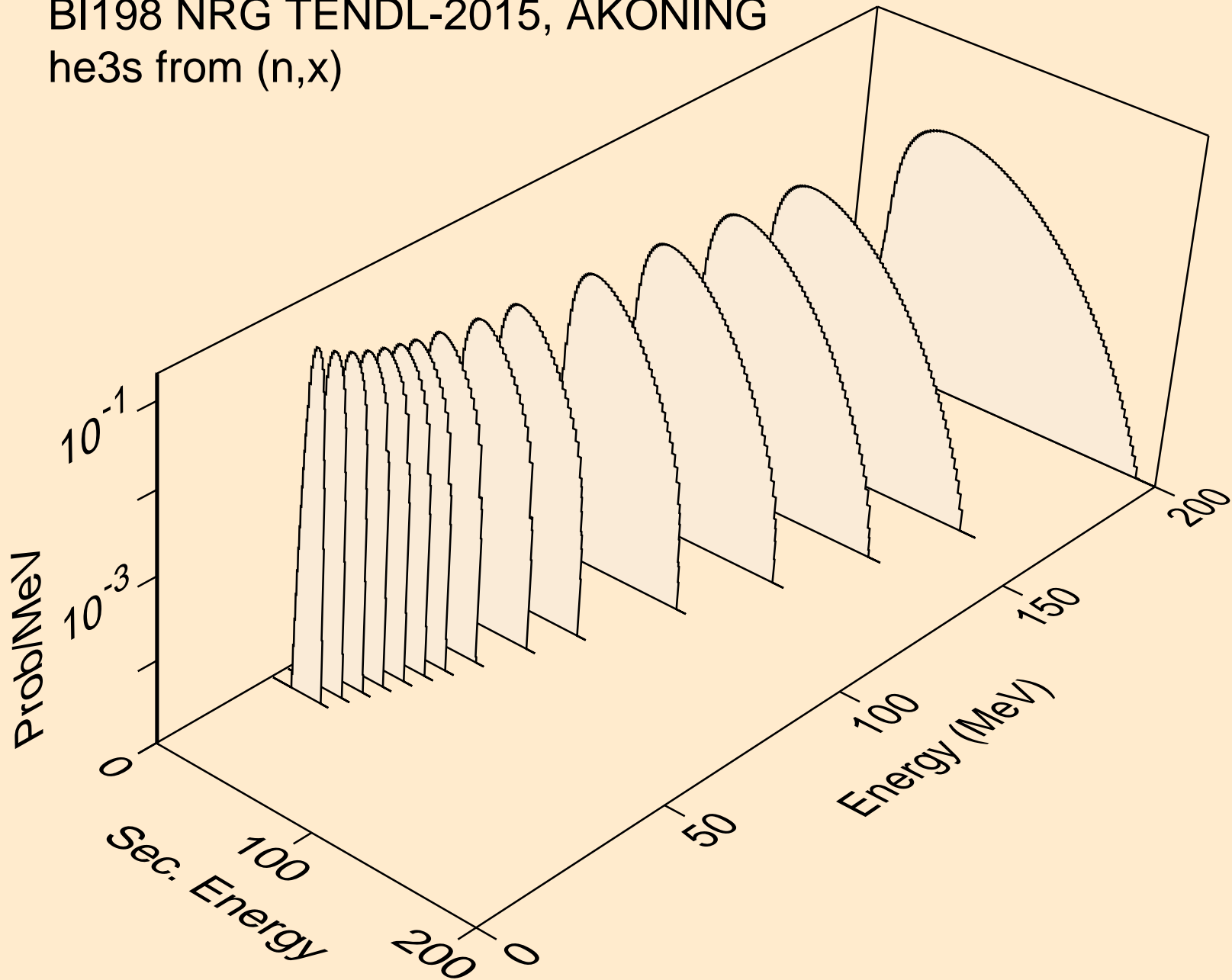
BI198 NRG TENDL-2015, AKONING
tritons from (n,t)



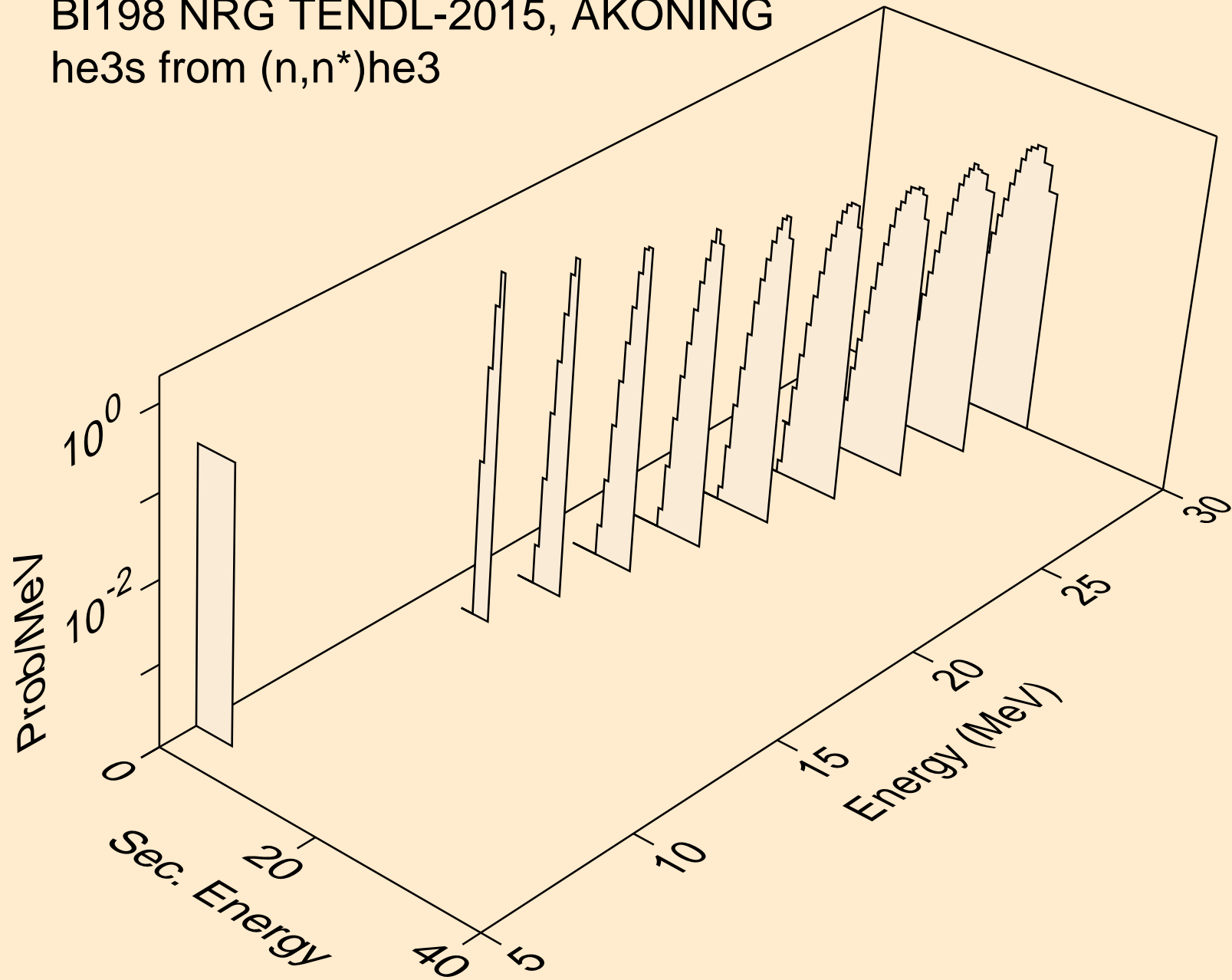
BI198 NRG TENDL-2015, AKONING
tritons from (n,pt)



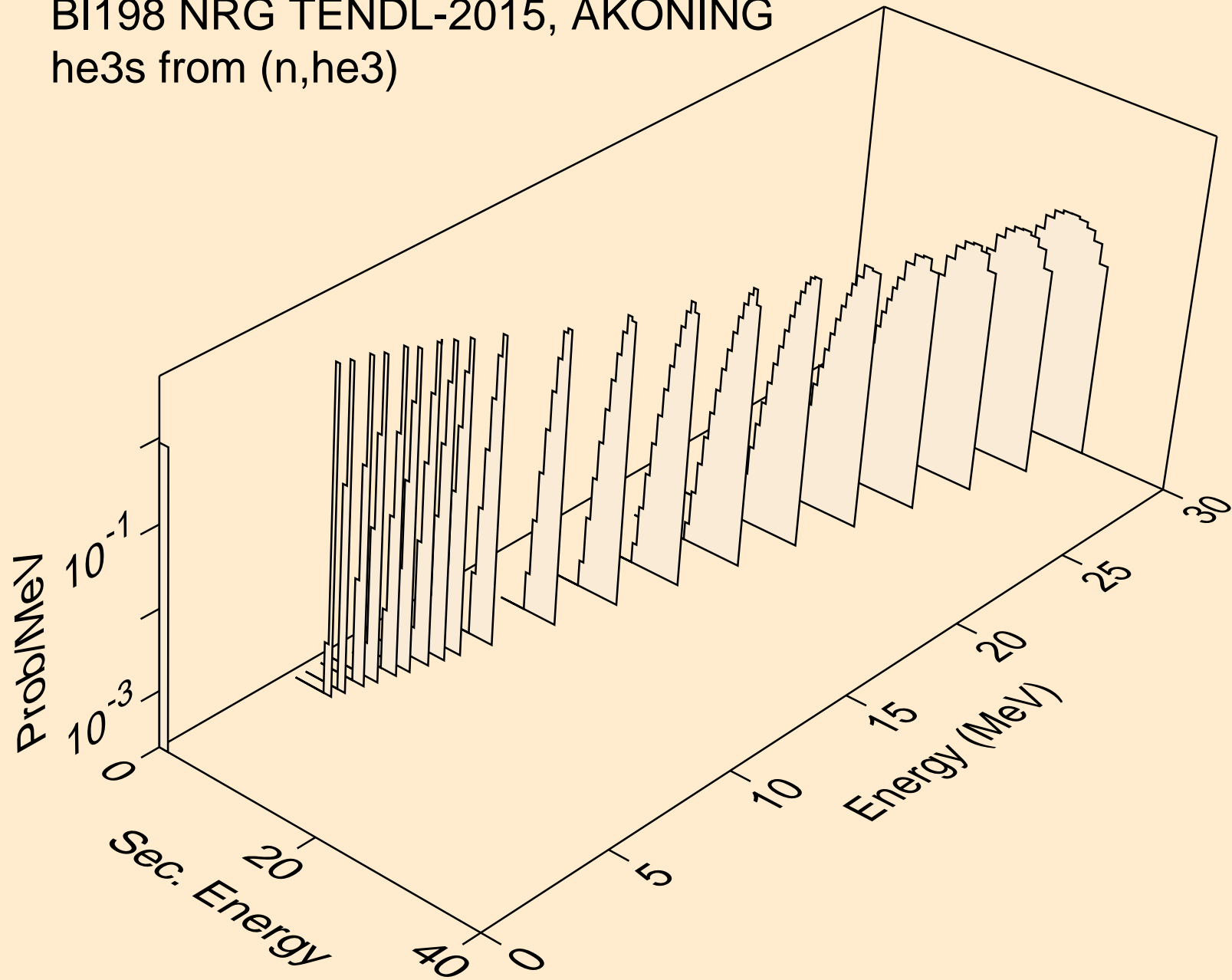
BI198 NRG TENDL-2015, AKONING
he3s from (n,x)



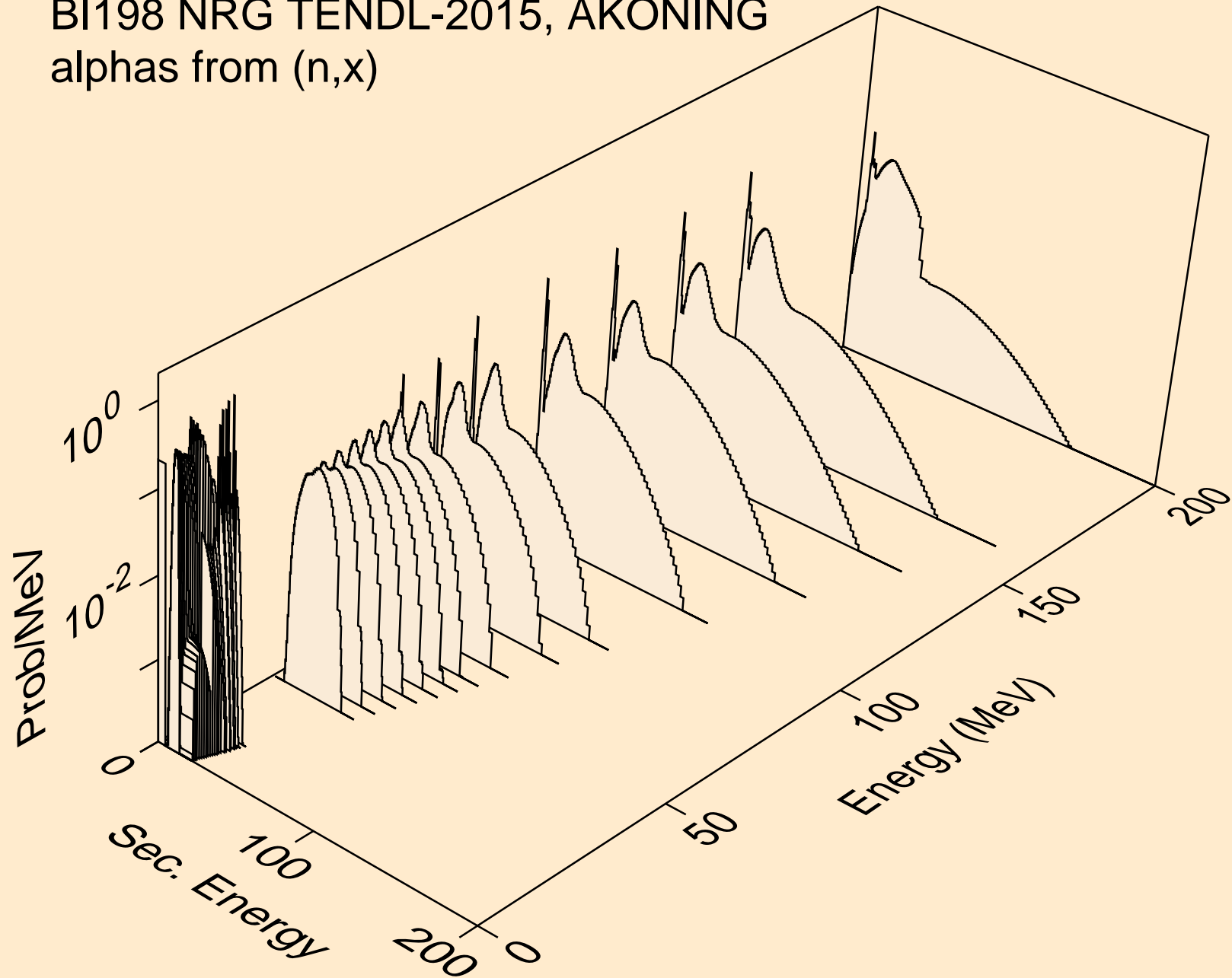
BI198 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



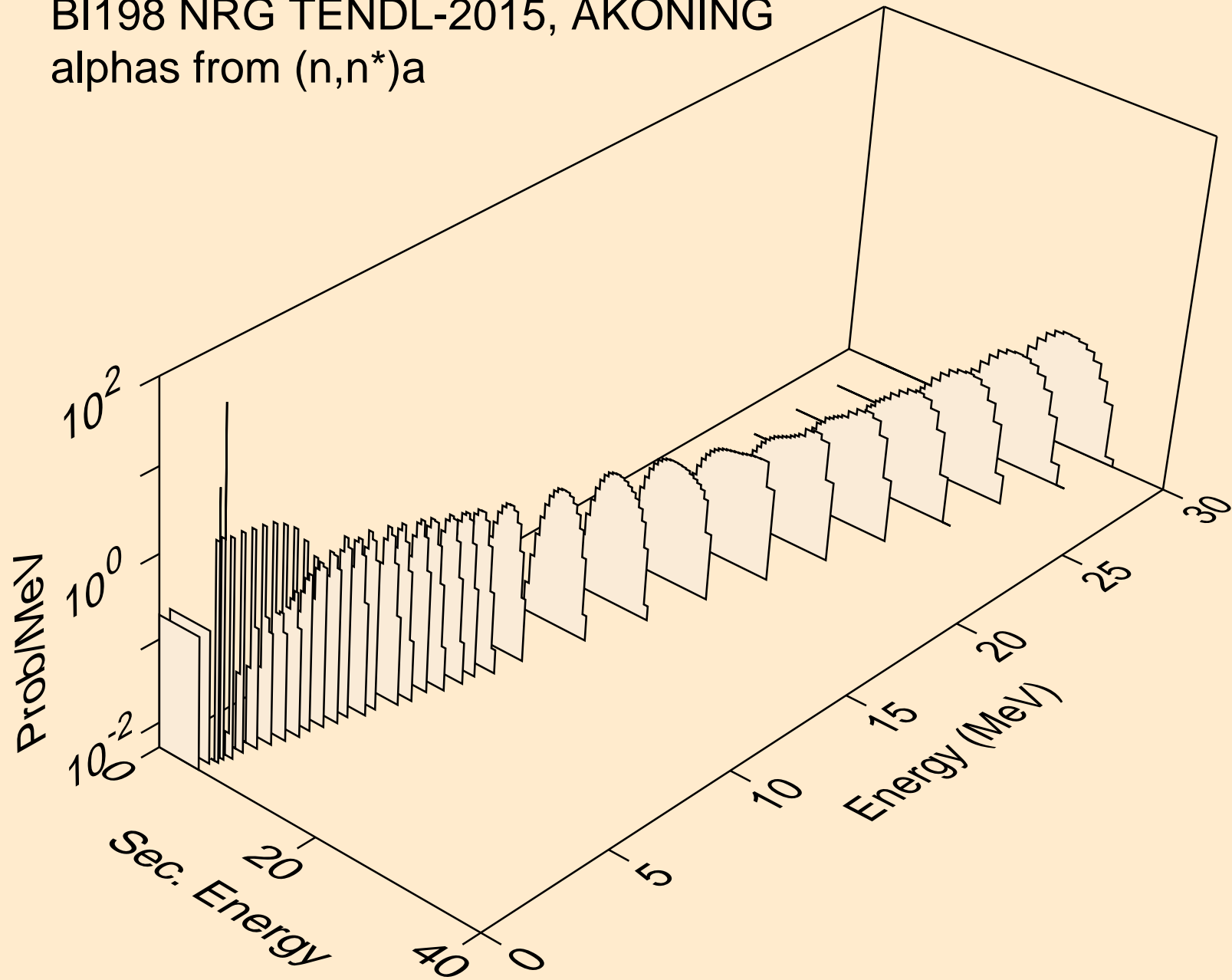
BI198 NRG TENDL-2015, AKONING
he3s from (n,he3)



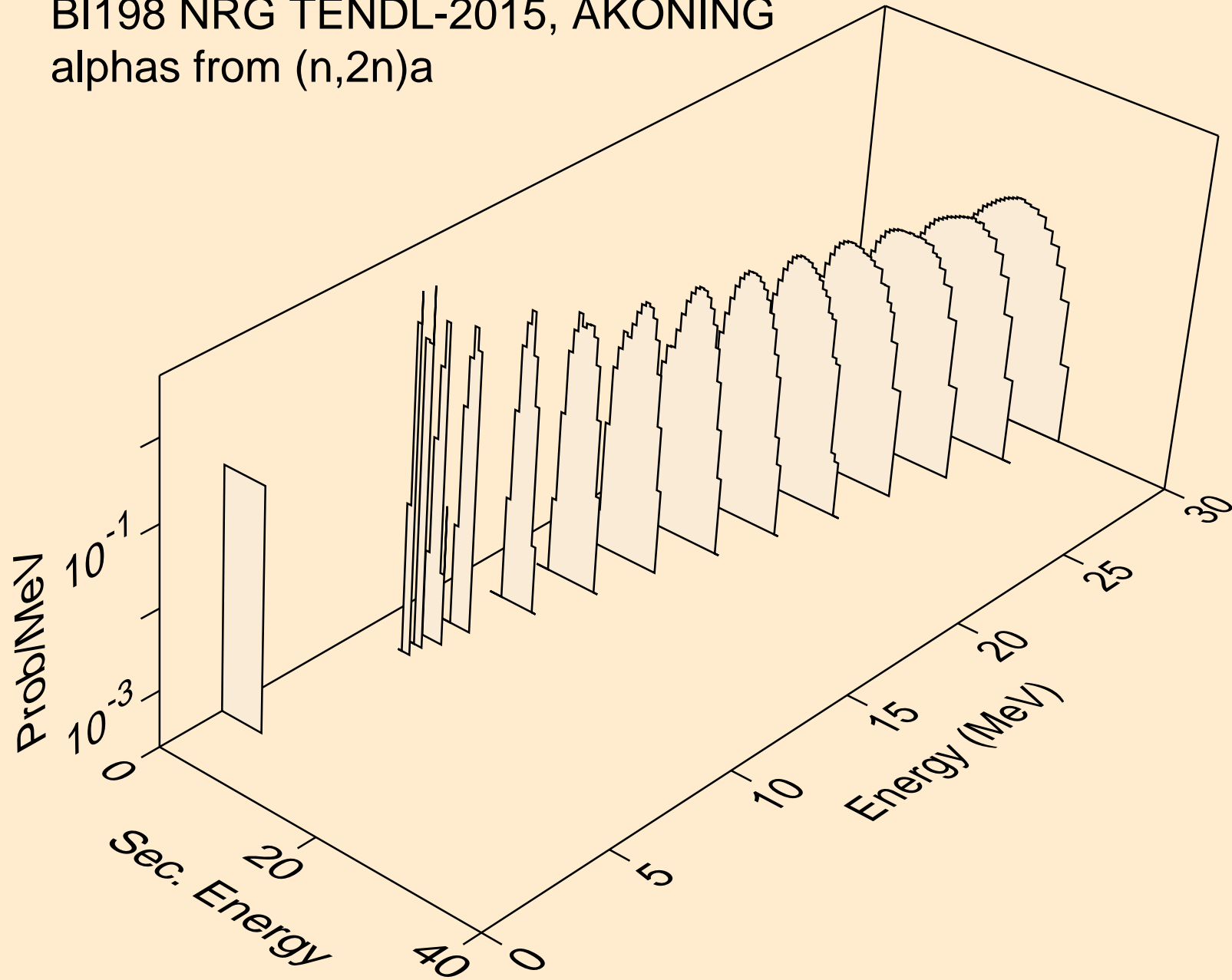
BI198 NRG TENDL-2015, AKONING
alphas from (n,x)



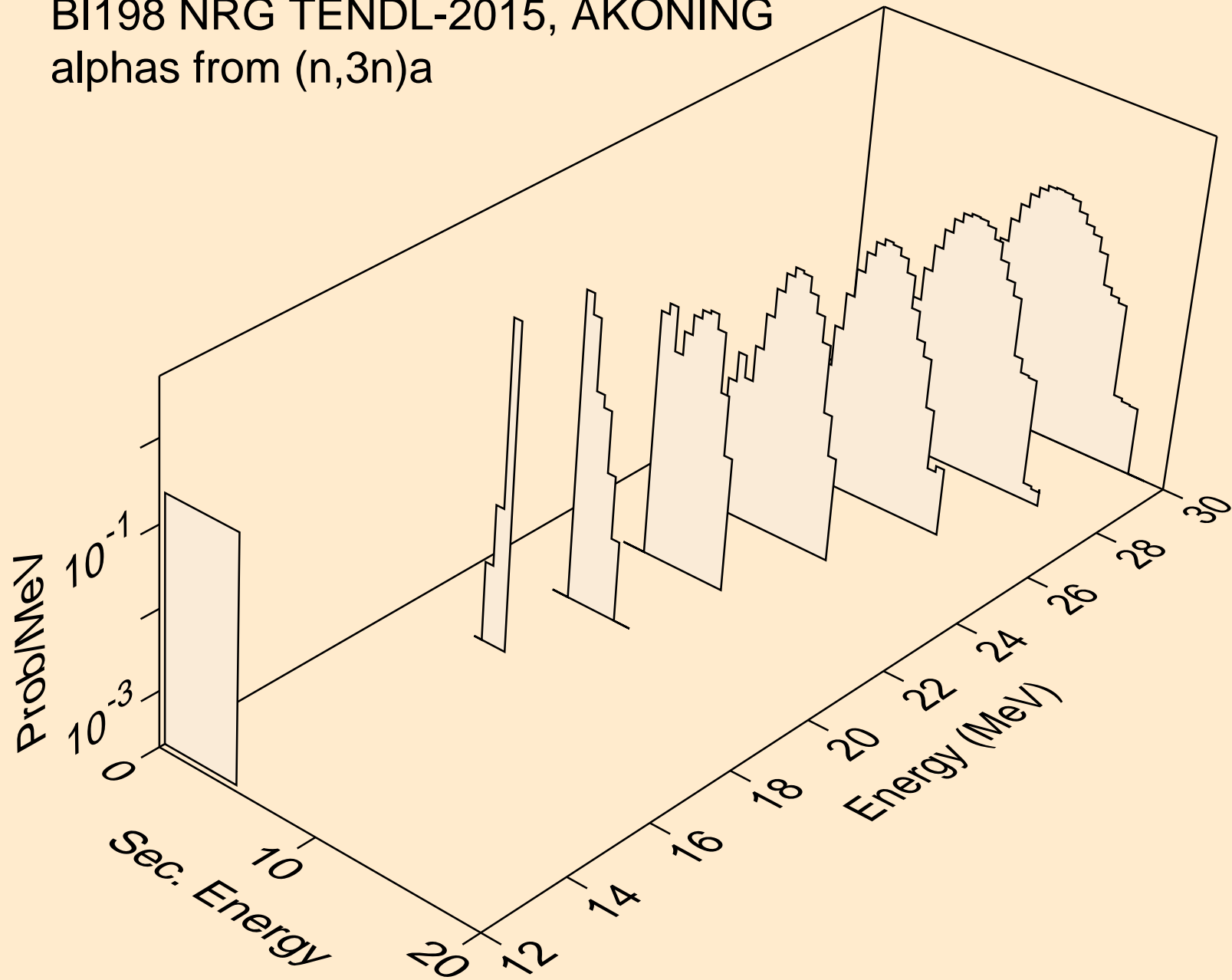
BI198 NRG TENDL-2015, AKONING
alphas from (n,n*)a



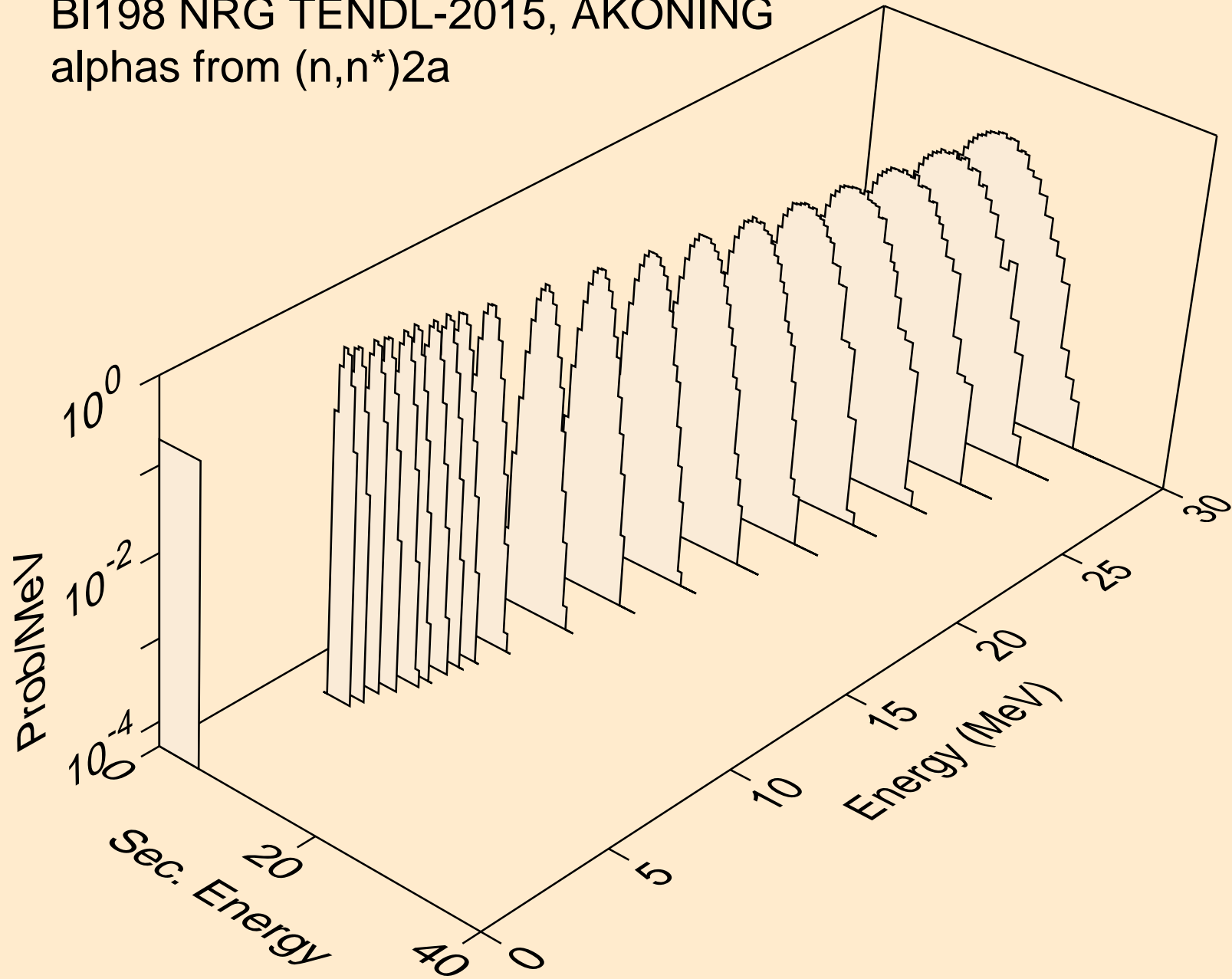
BI198 NRG TENDL-2015, AKONING
alphas from (n,2n)a



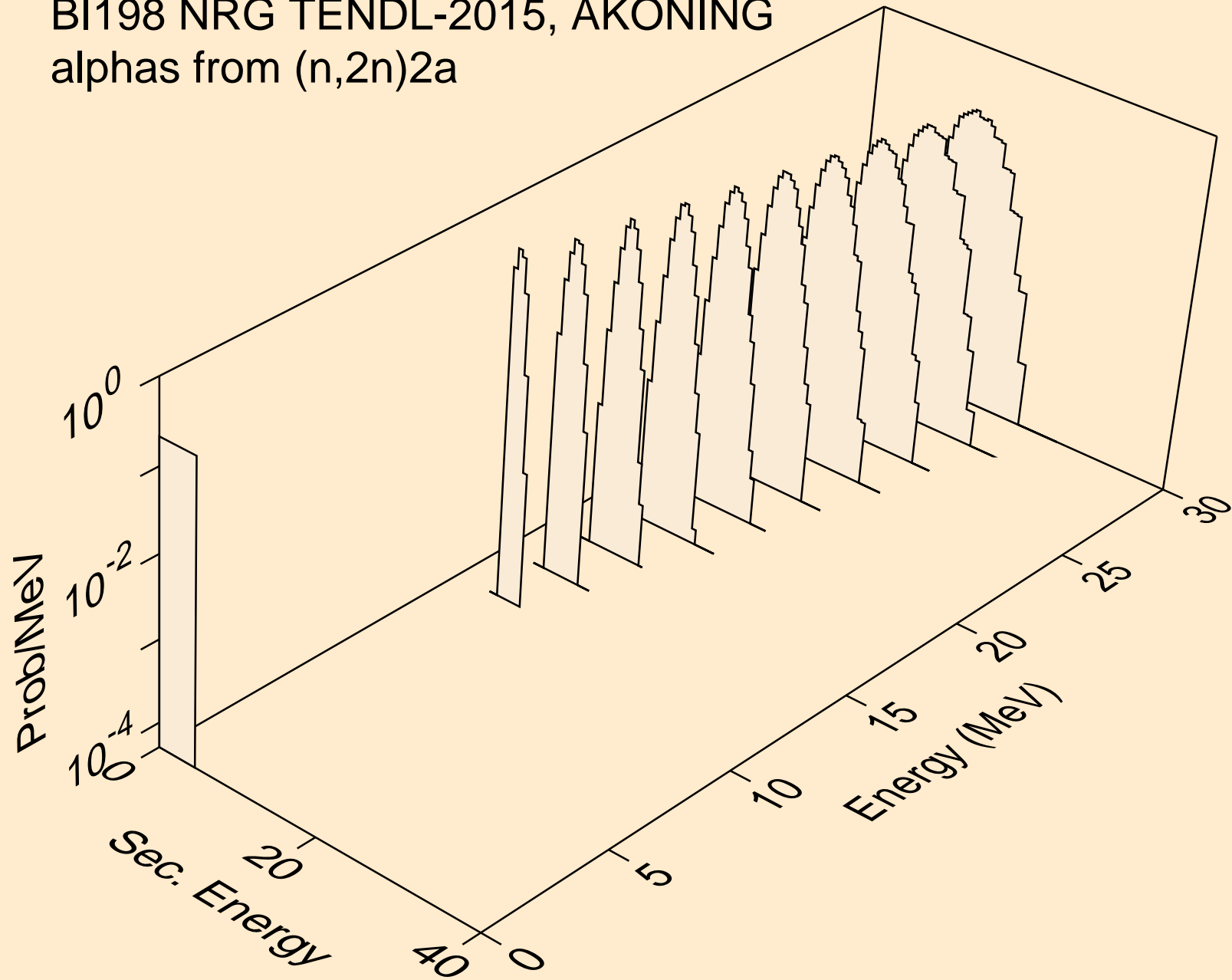
BI198 NRG TENDL-2015, AKONING
alphas from (n,3n)a



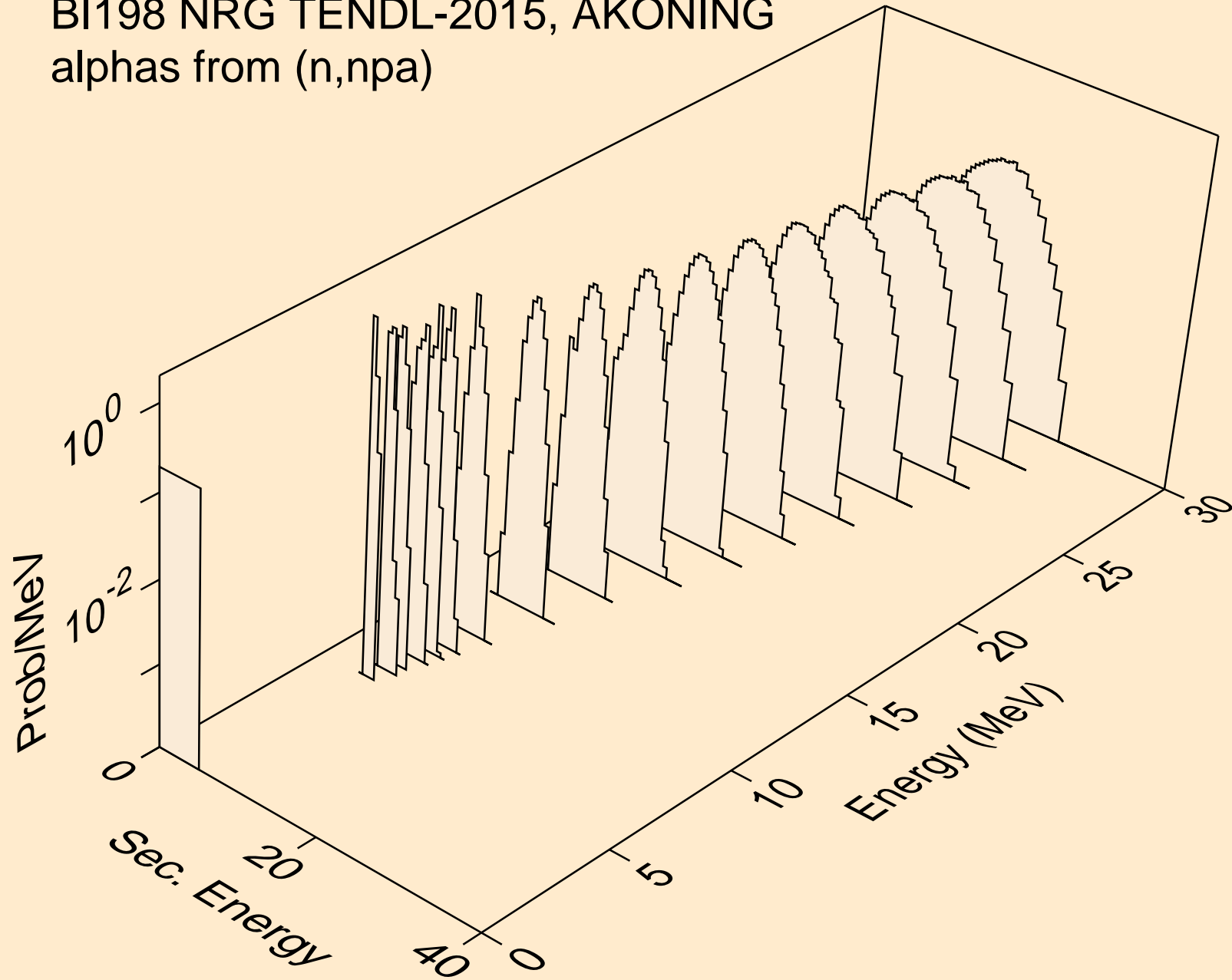
BI198 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



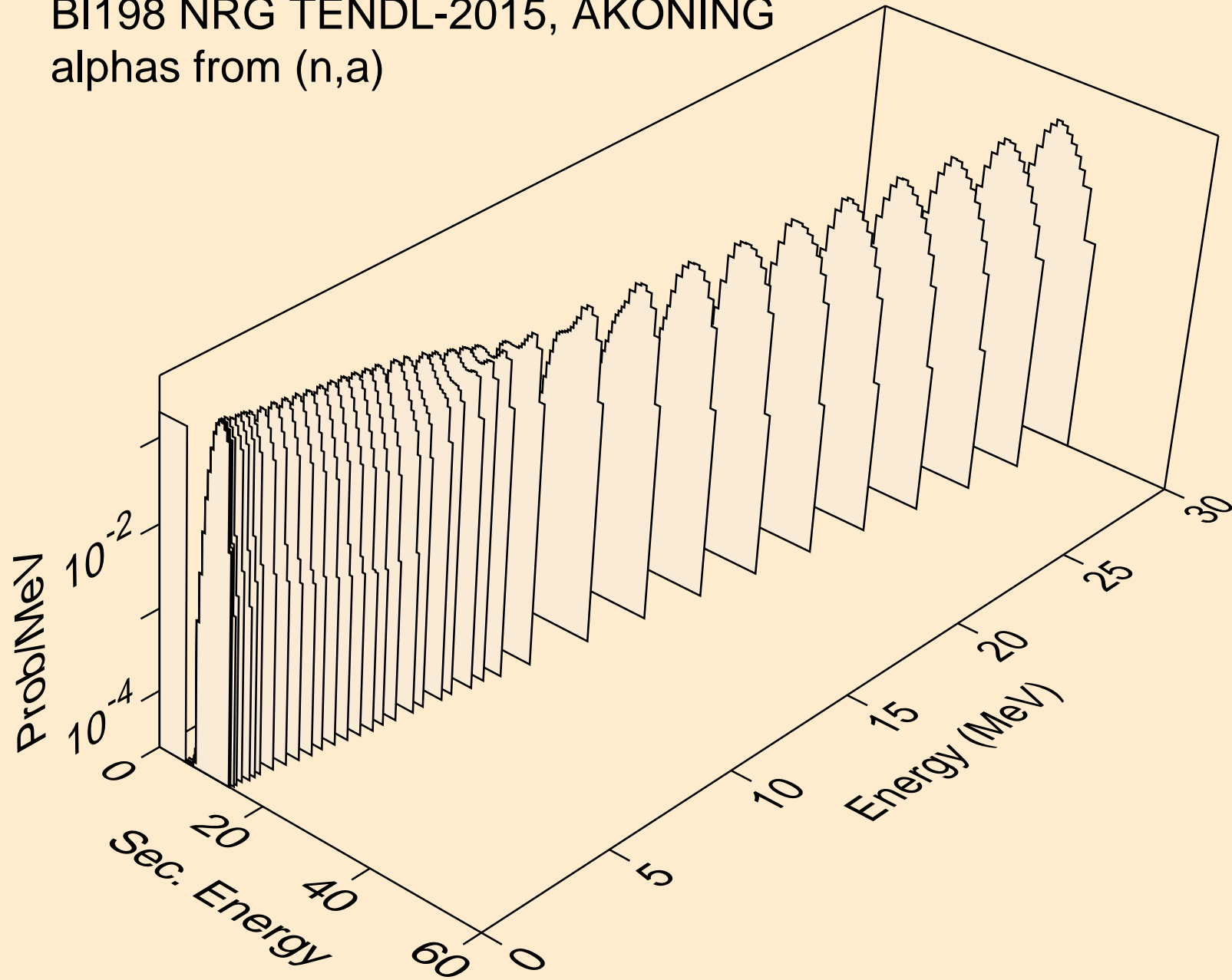
BI198 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



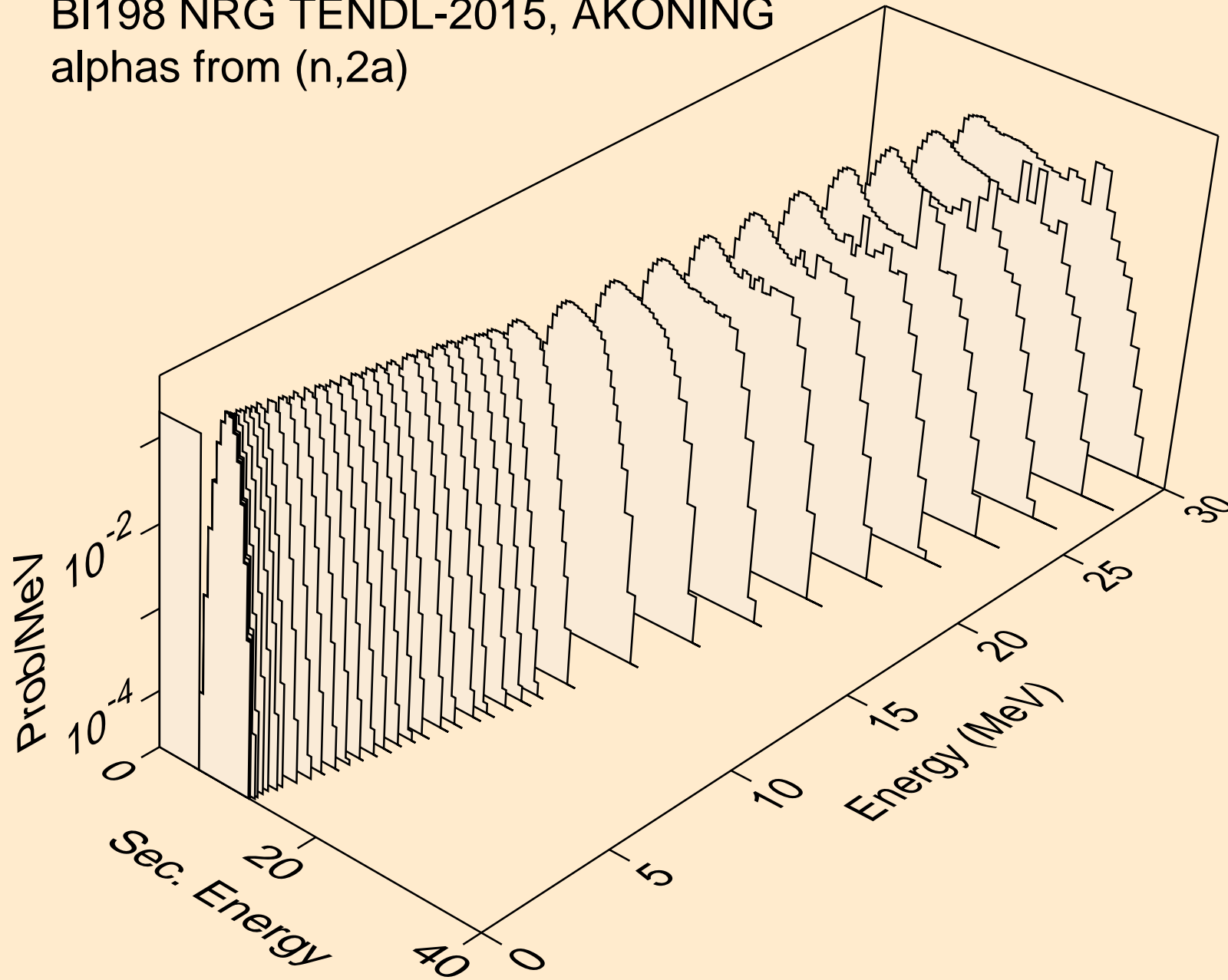
BI198 NRG TENDL-2015, AKONING
alphas from (n,npa)



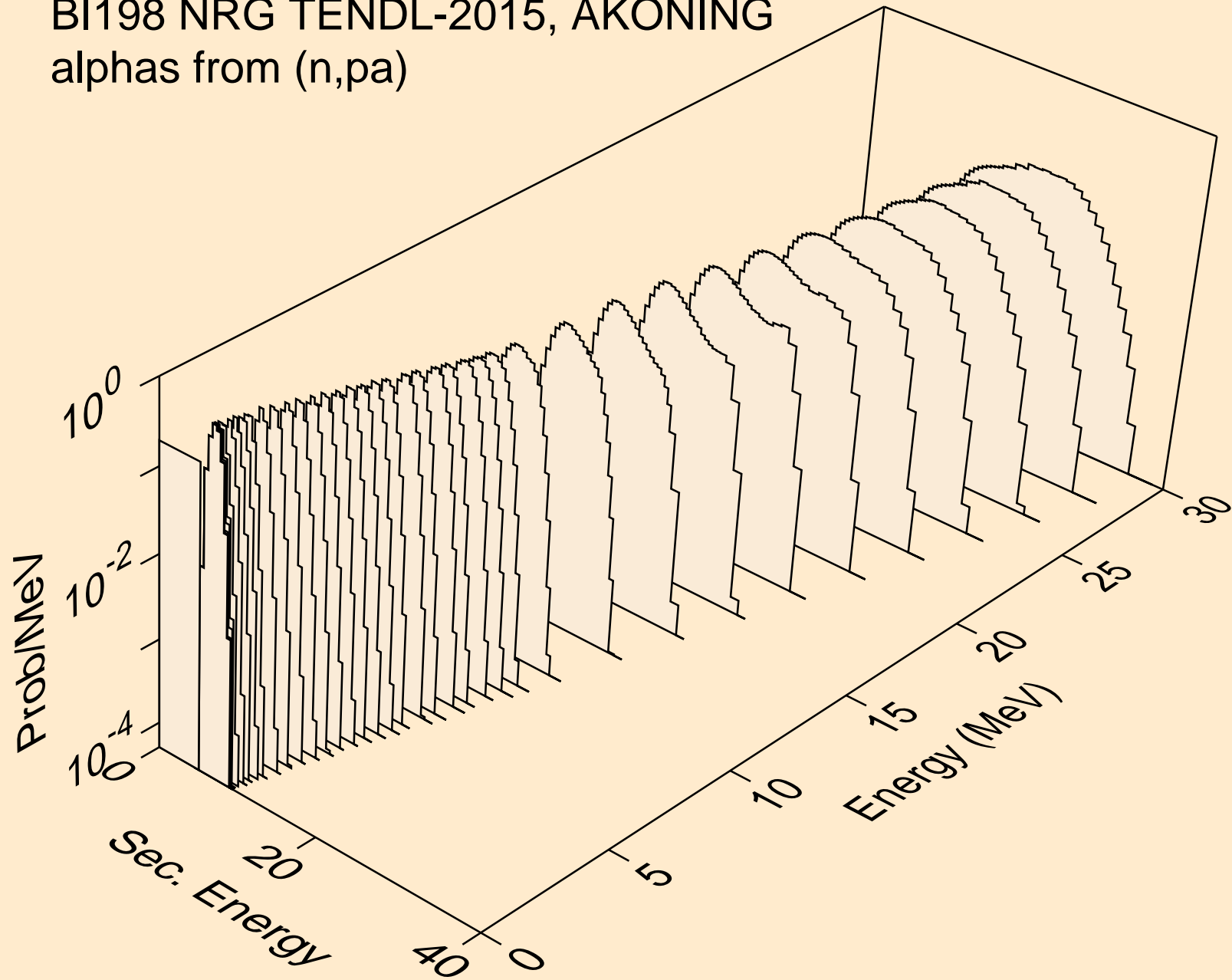
BI198 NRG TENDL-2015, AKONING
alphas from (n,a)



BI198 NRG TENDL-2015, AKONING
alphas from (n,2a)



BI198 NRG TENDL-2015, AKONING
alphas from (n,pa)



BI198 NRG TENDL-2015, AKONING
alphas from (n,da)

