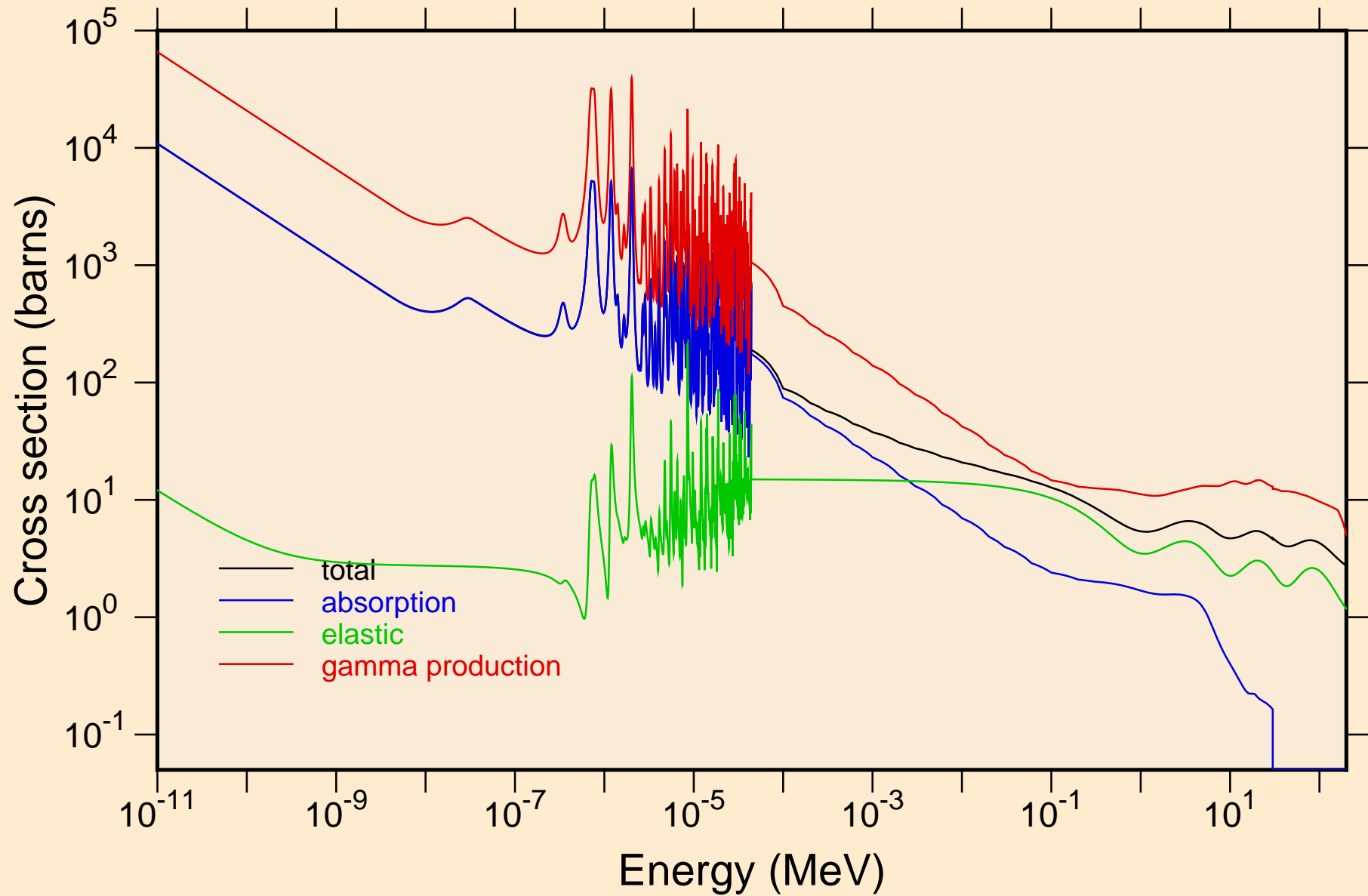
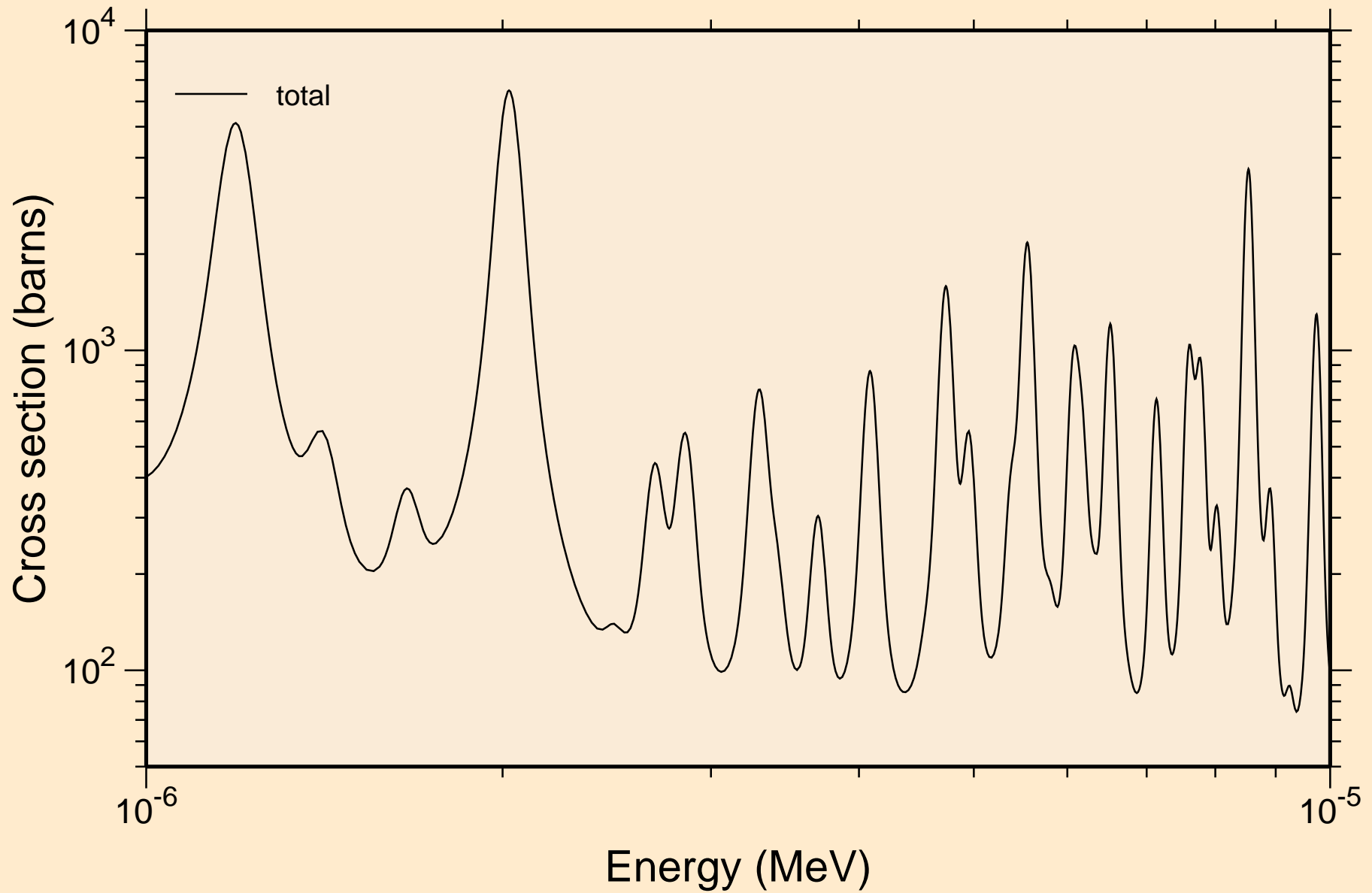


AU181 NRG TENDL-2015, AKONING

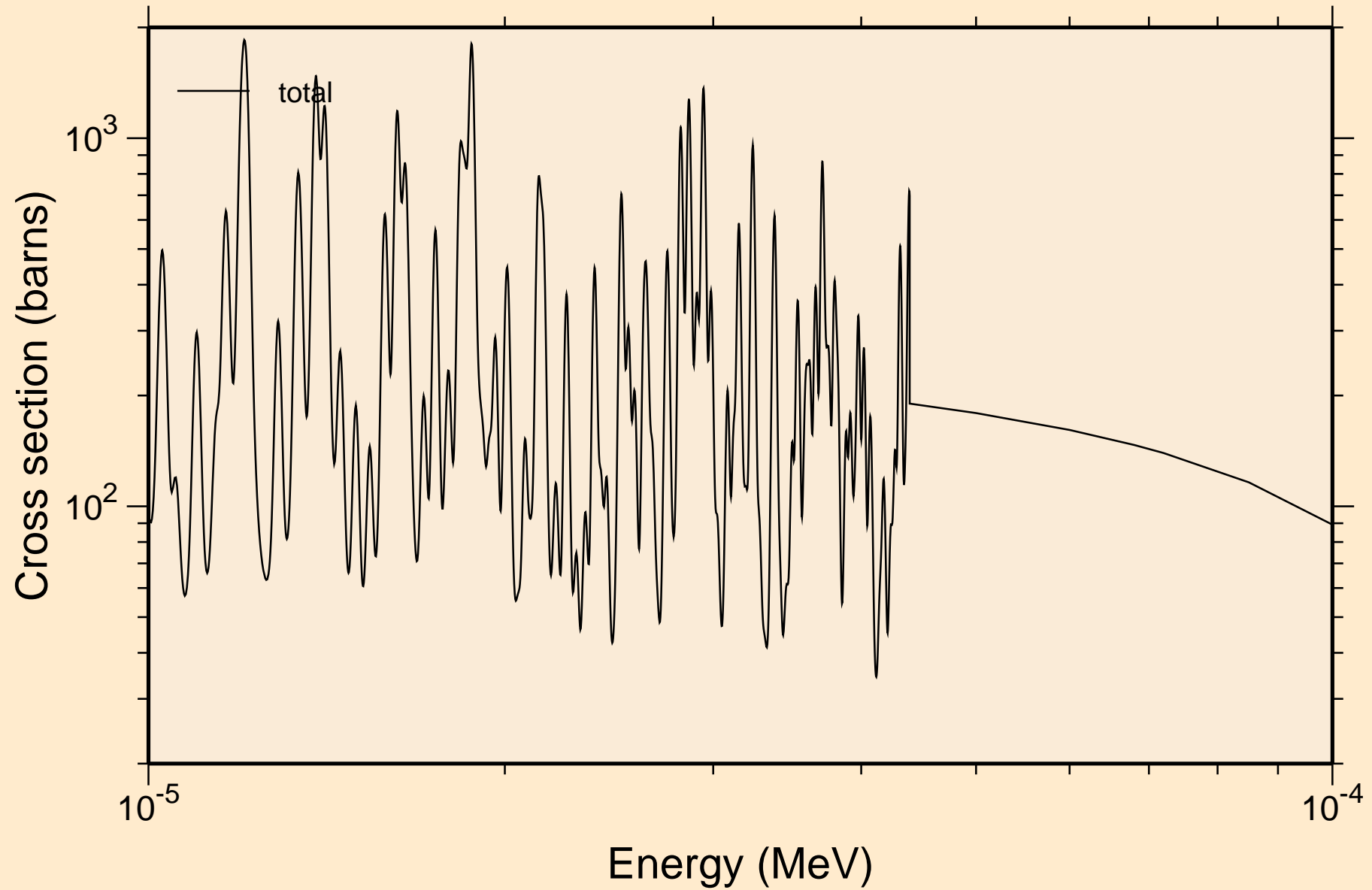
Principal cross sections



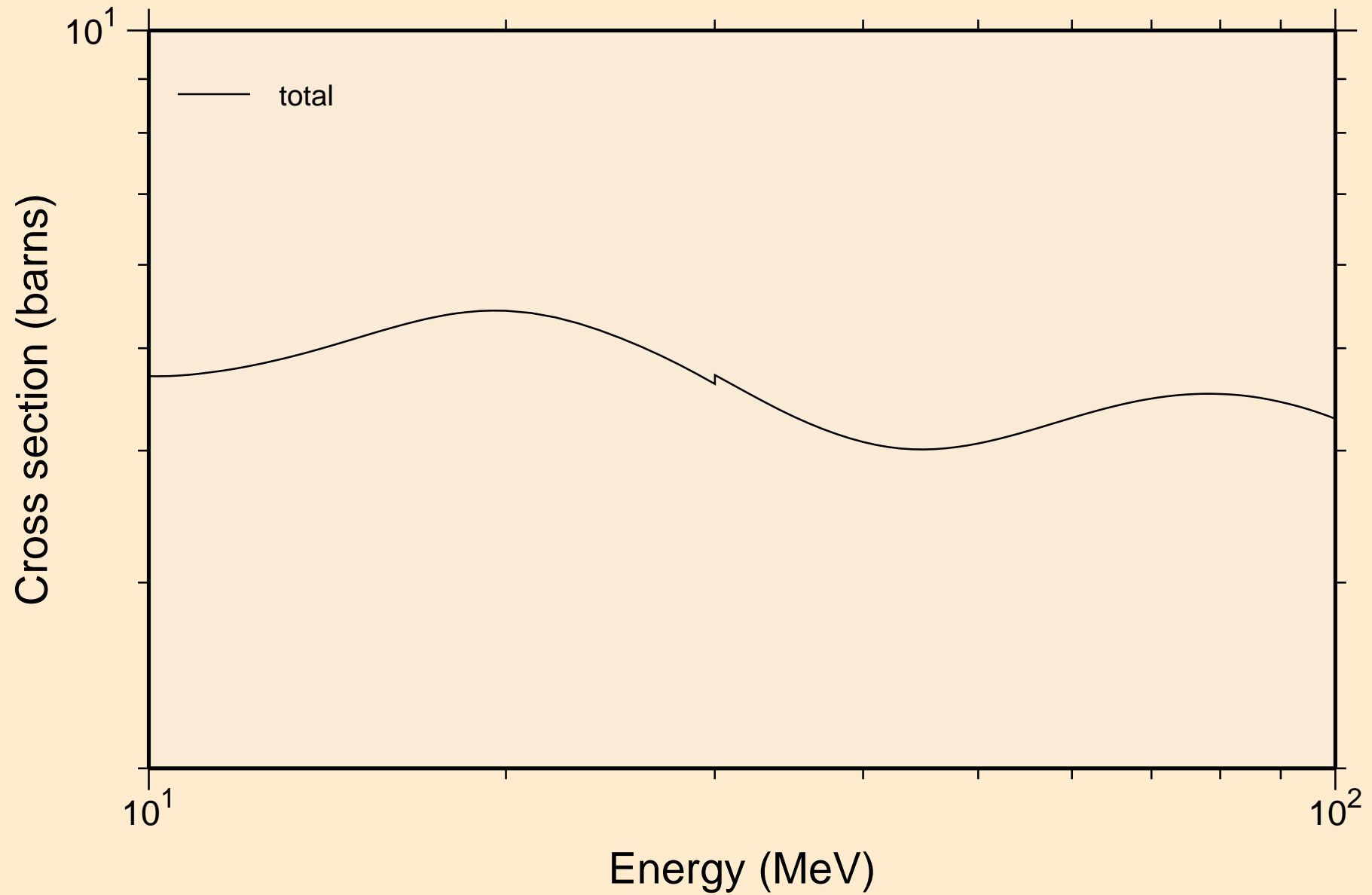
AU181 NRG TENDL-2015, AKONING
resonance total cross section



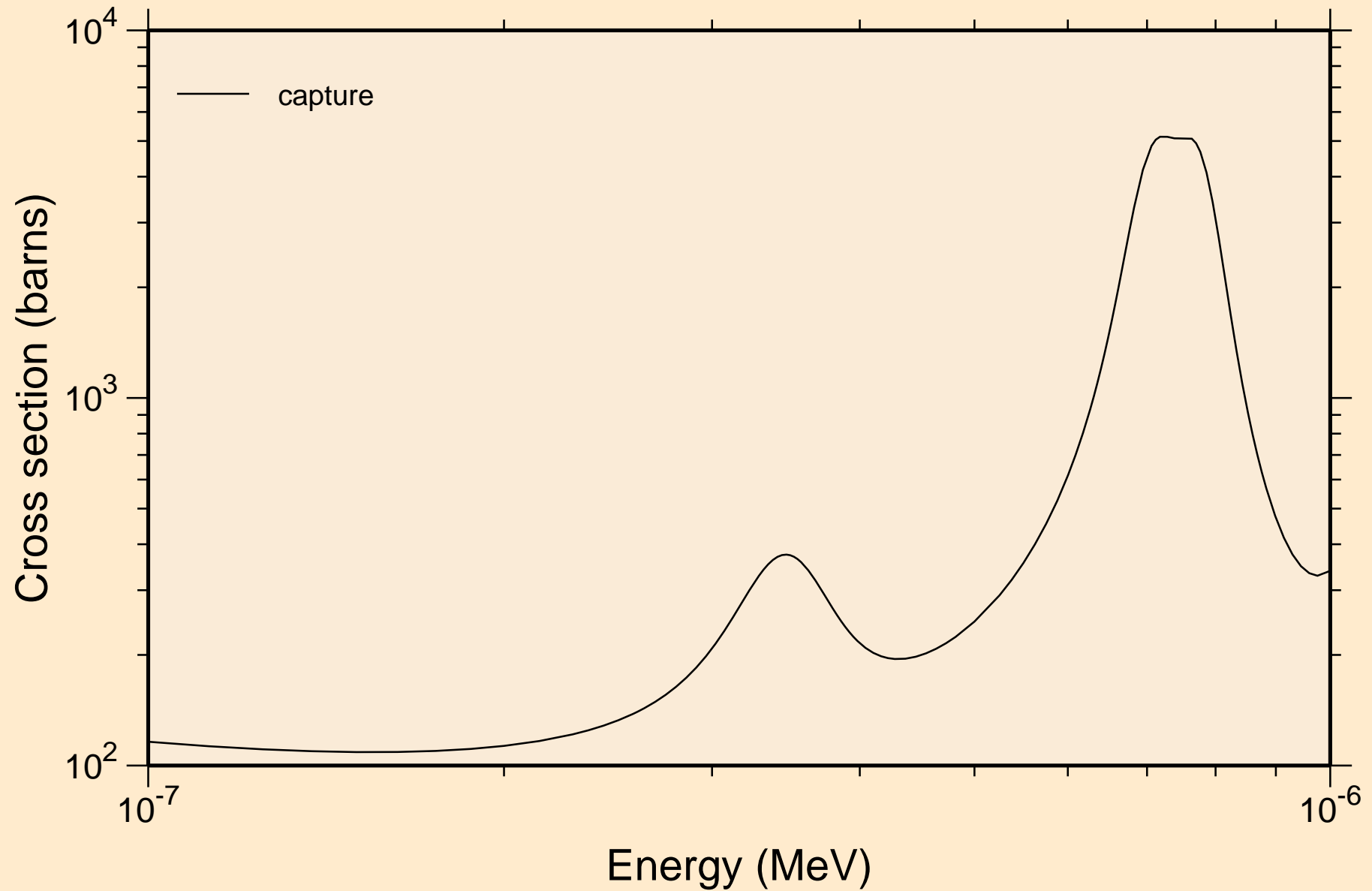
AU181 NRG TENDL-2015, AKONING
resonance total cross section



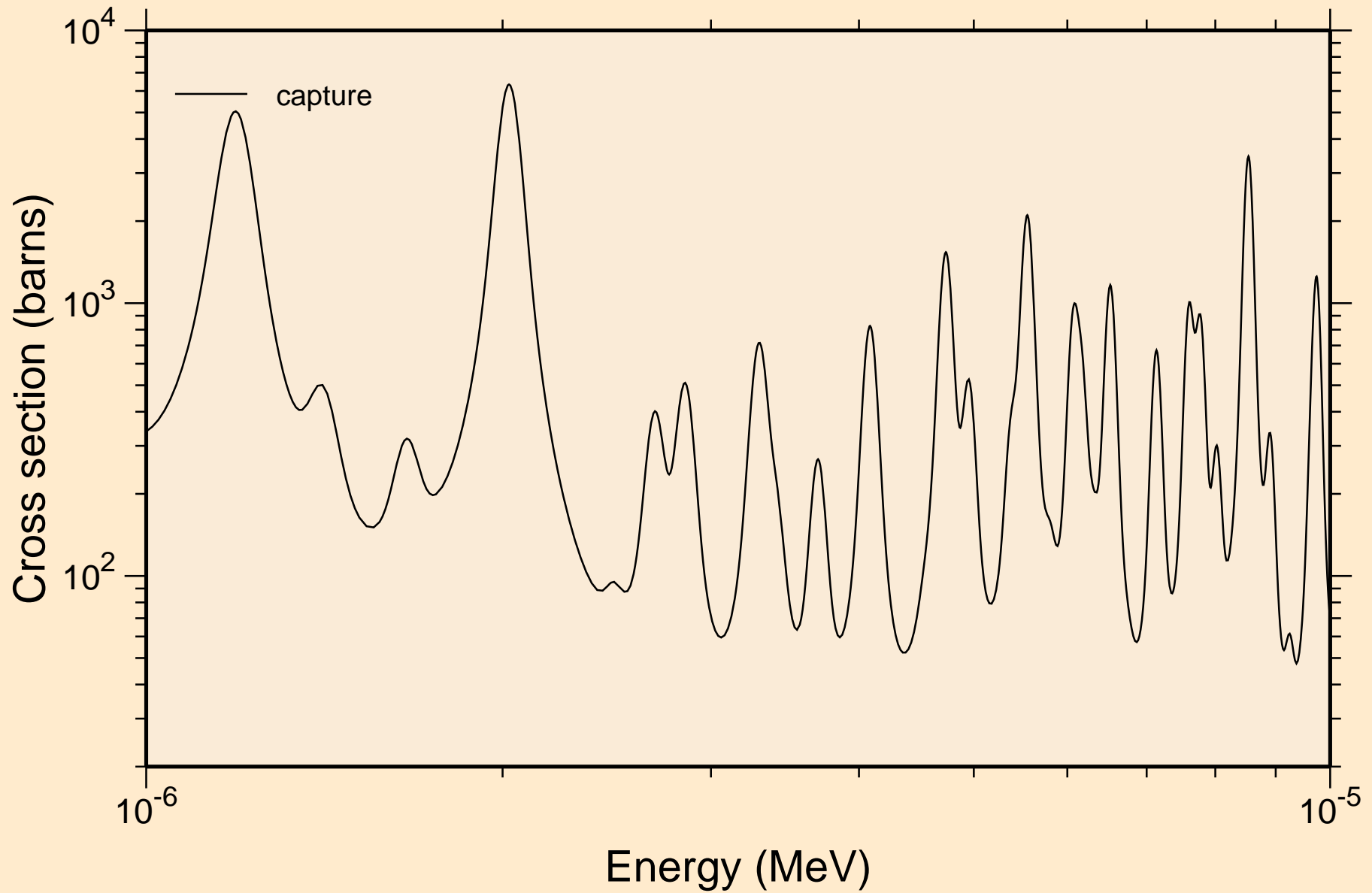
AU181 NRG TENDL-2015, AKONING
resonance total cross section



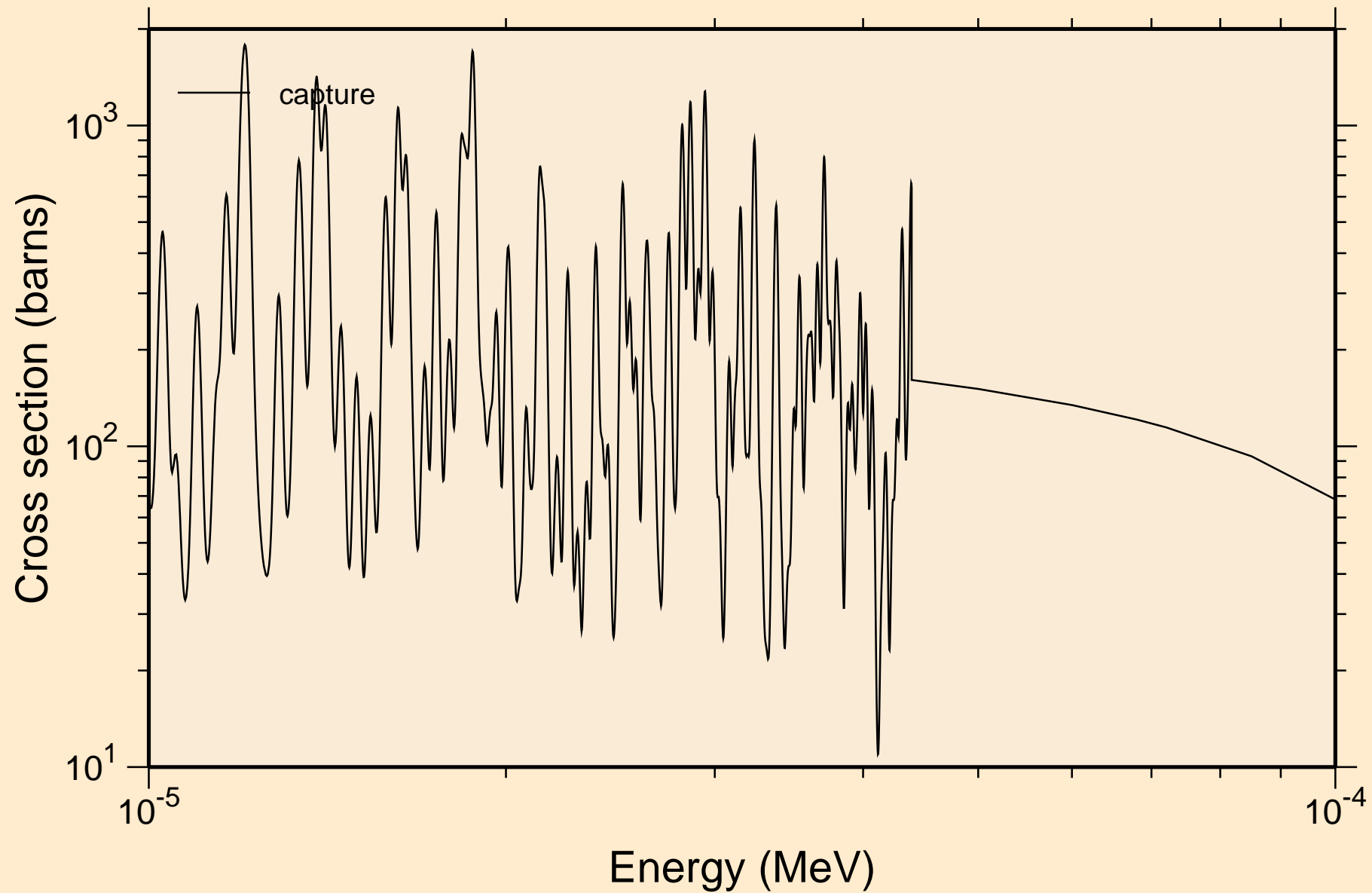
AU181 NRG TENDL-2015, AKONING
resonance absorption cross sections



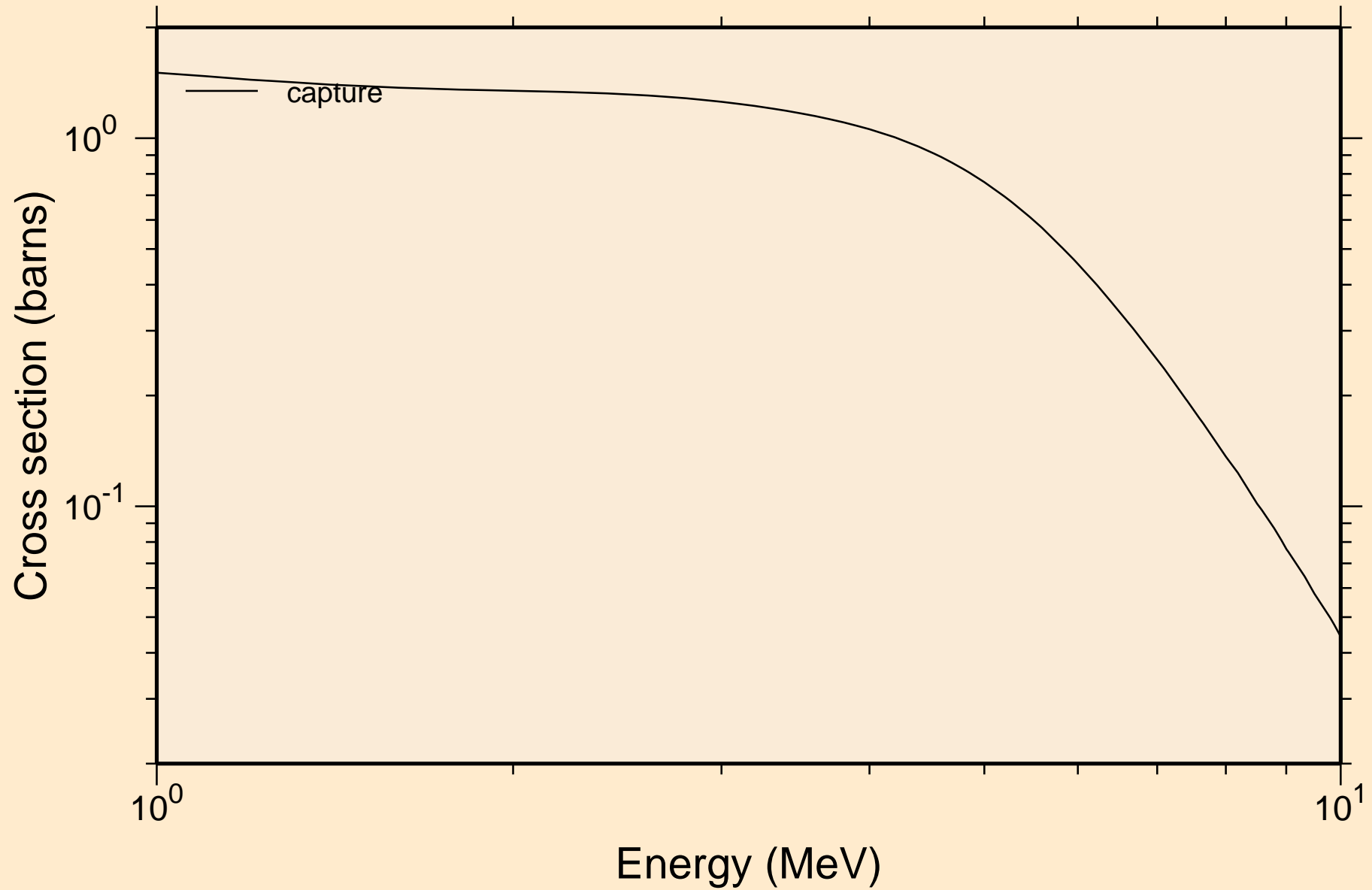
AU181 NRG TENDL-2015, AKONING
resonance absorption cross sections



AU181 NRG TENDL-2015, AKONING
resonance absorption cross sections

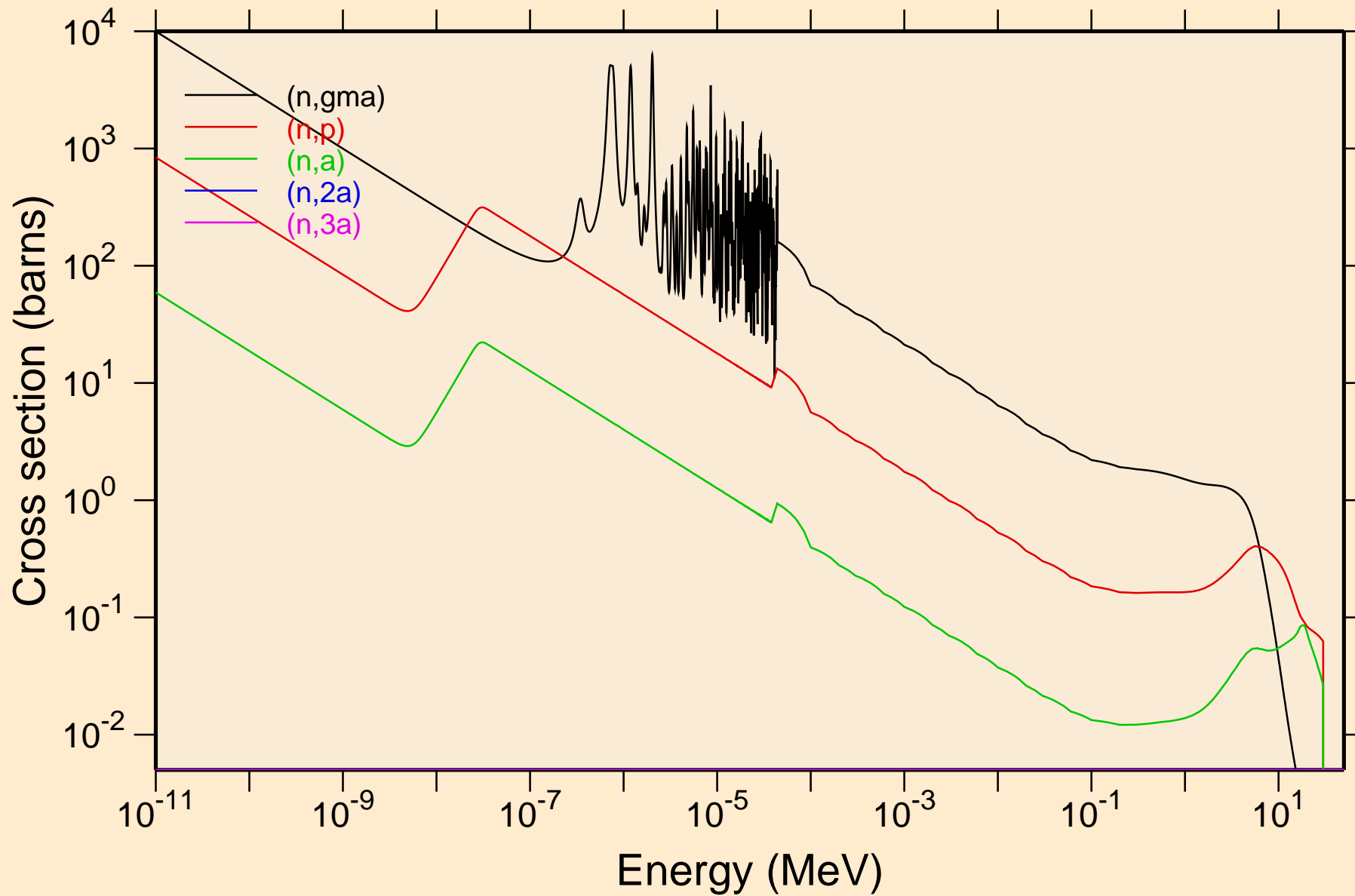


AU181 NRG TENDL-2015, AKONING
resonance absorption cross sections



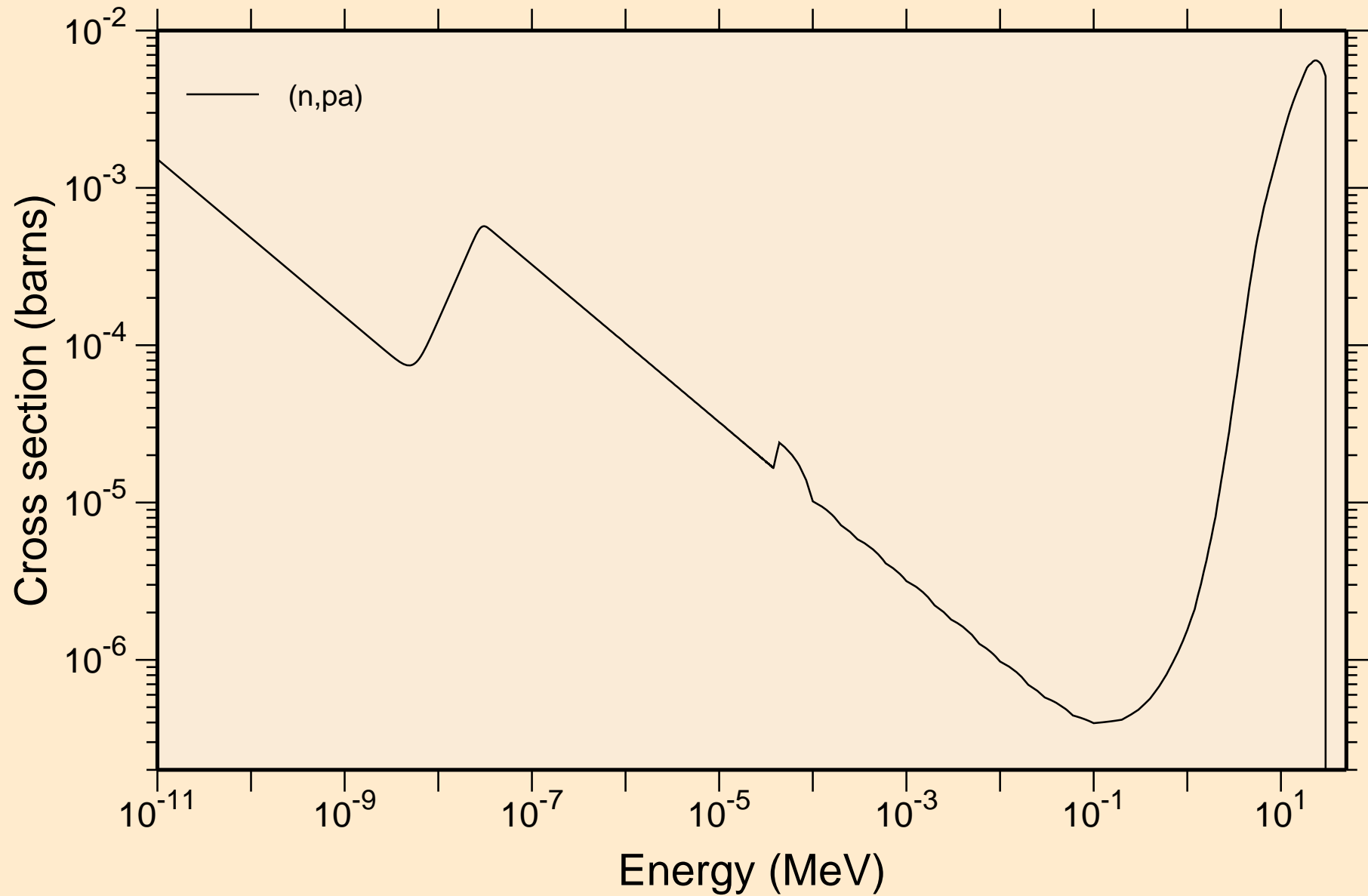
AU181 NRG TENDL-2015, AKONING

Non-threshold reactions



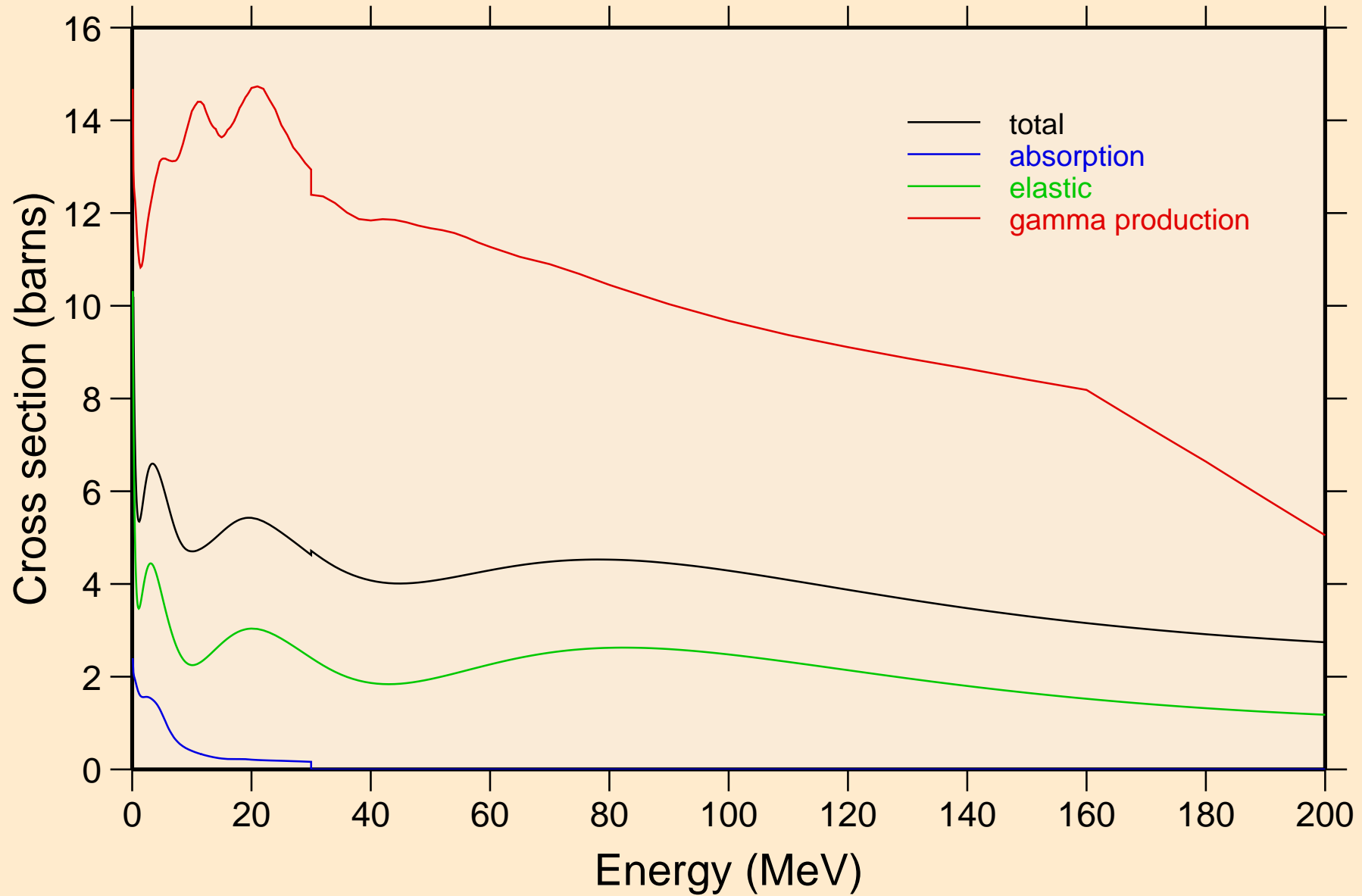
AU181 NRG TENDL-2015, AKONING

Non-threshold reactions



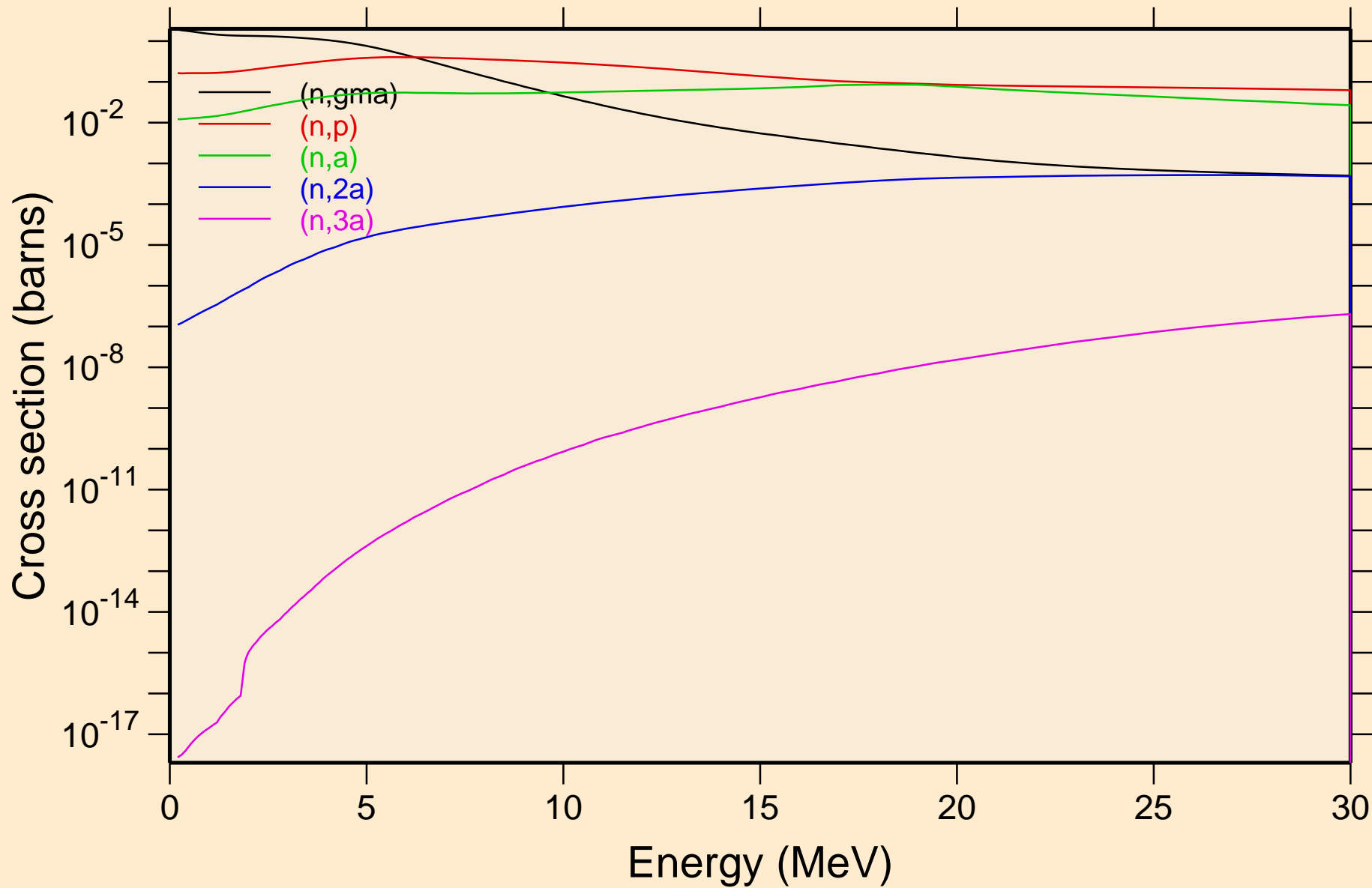
AU181 NRG TENDL-2015, AKONING

Principal cross sections

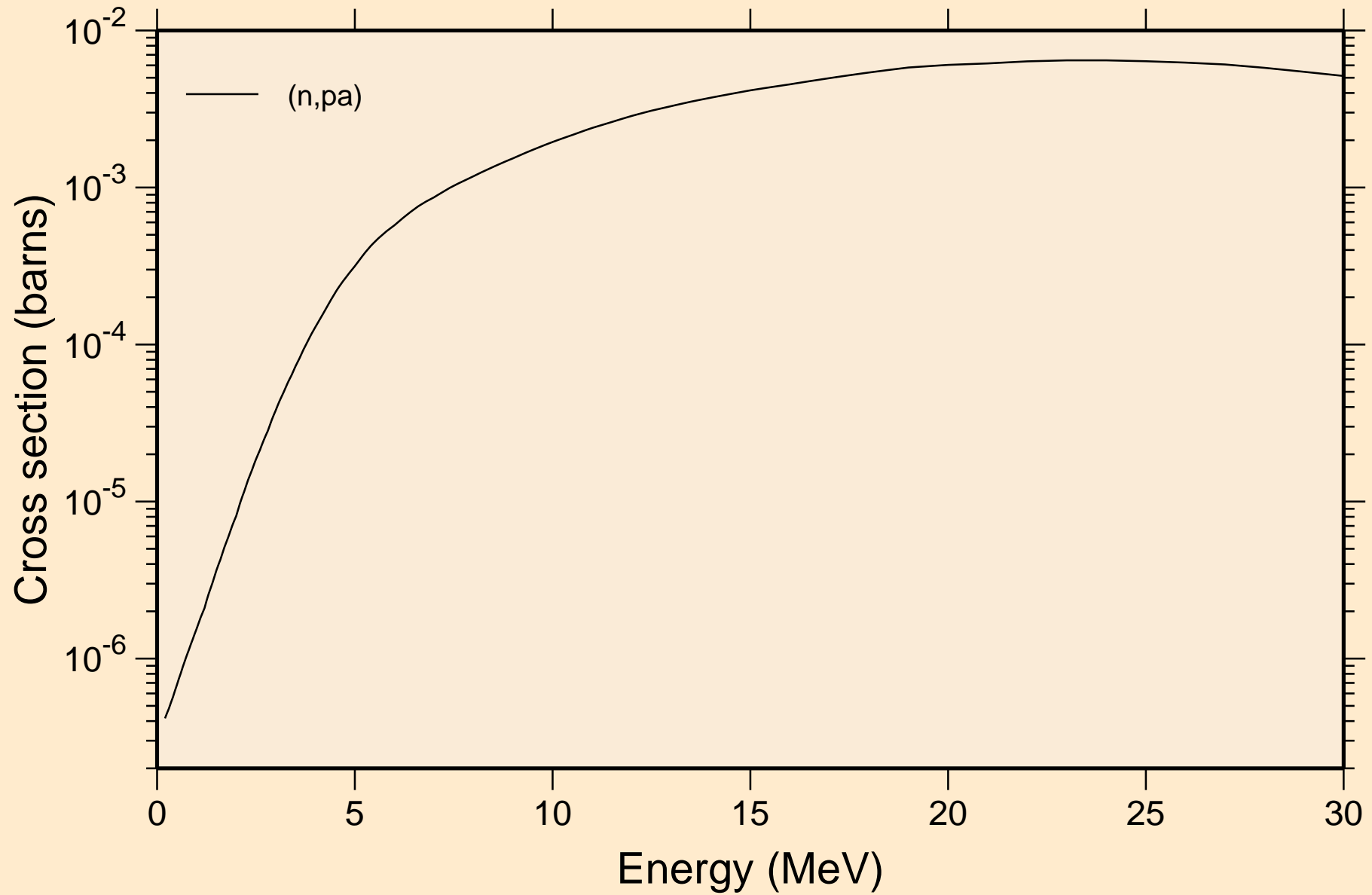


AU181 NRG TENDL-2015, AKONING

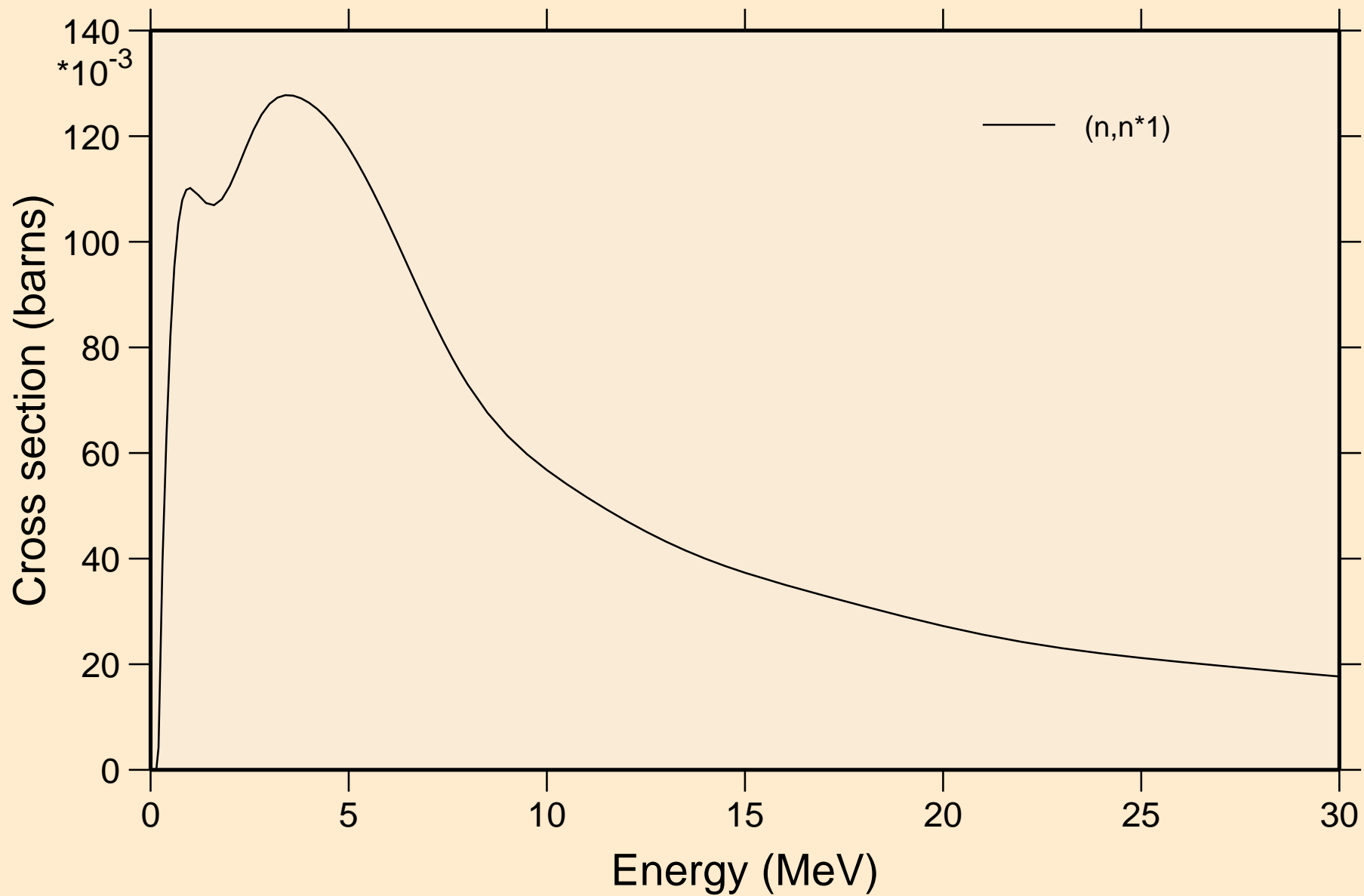
Non-threshold reactions



AU181 NRG TENDL-2015, AKONING
Non-threshold reactions

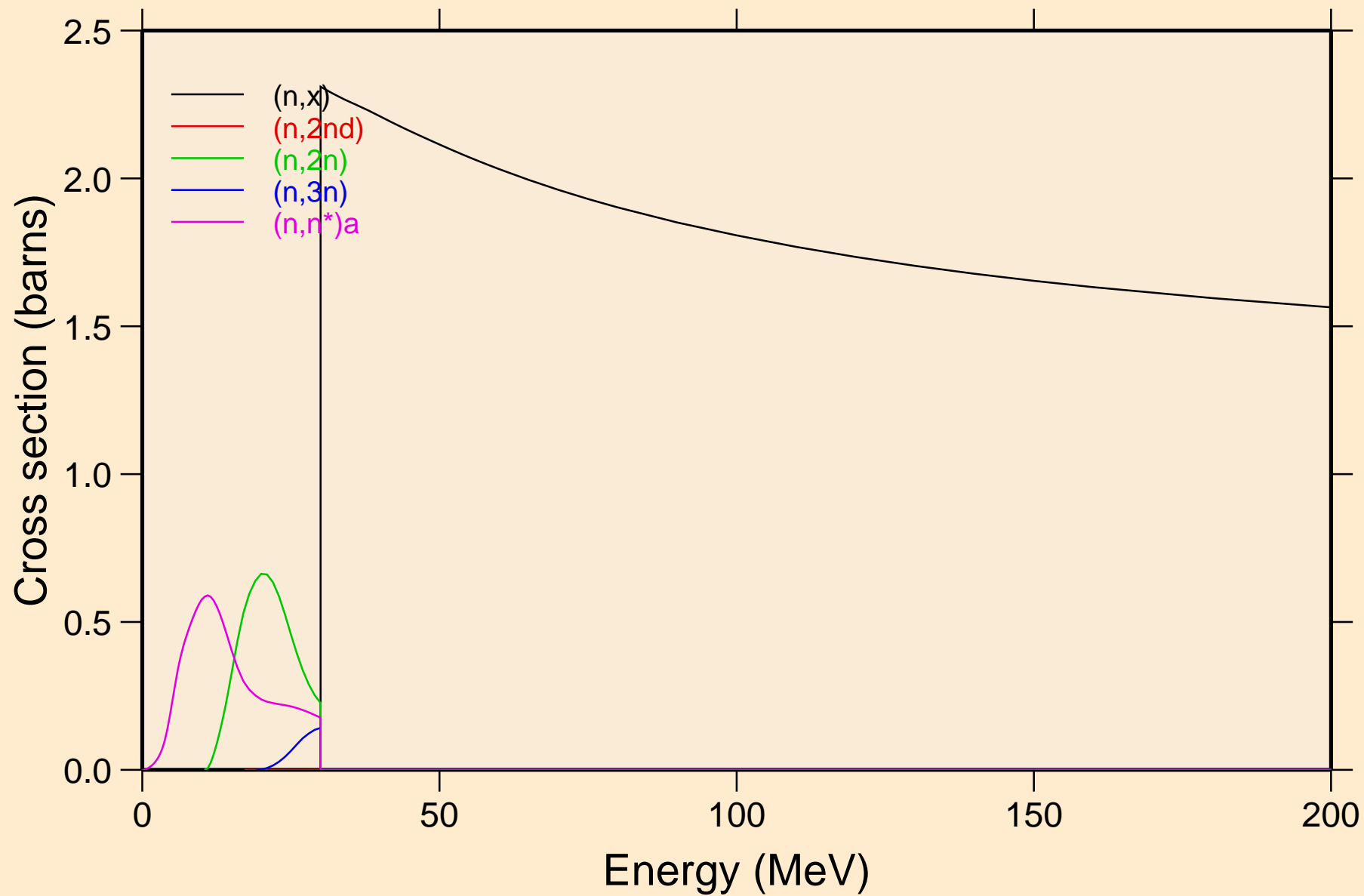


AU181 NRG TENDL-2015, AKONING
Inelastic levels



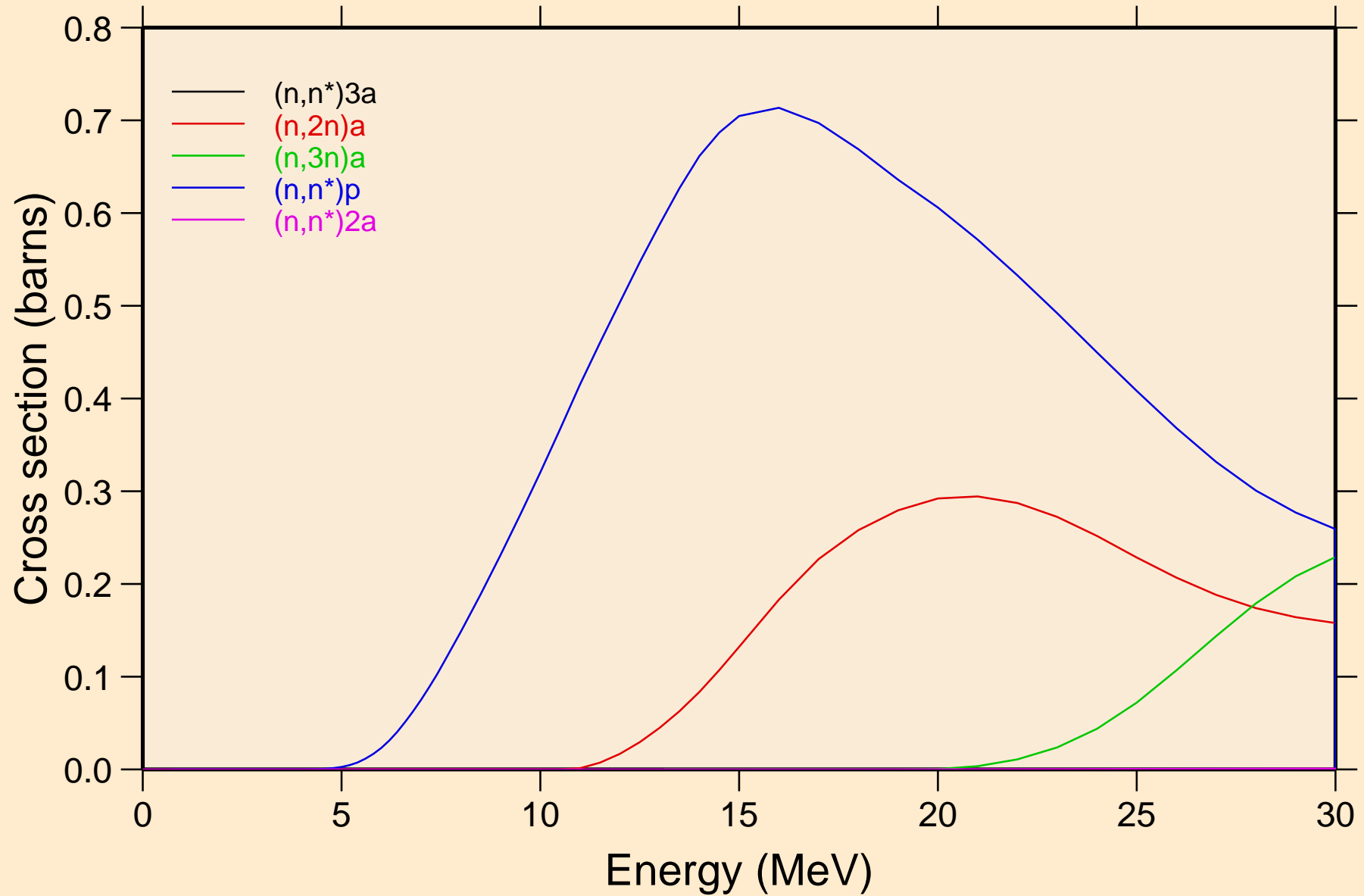
AU181 NRG TENDL-2015, AKONING

Threshold reactions



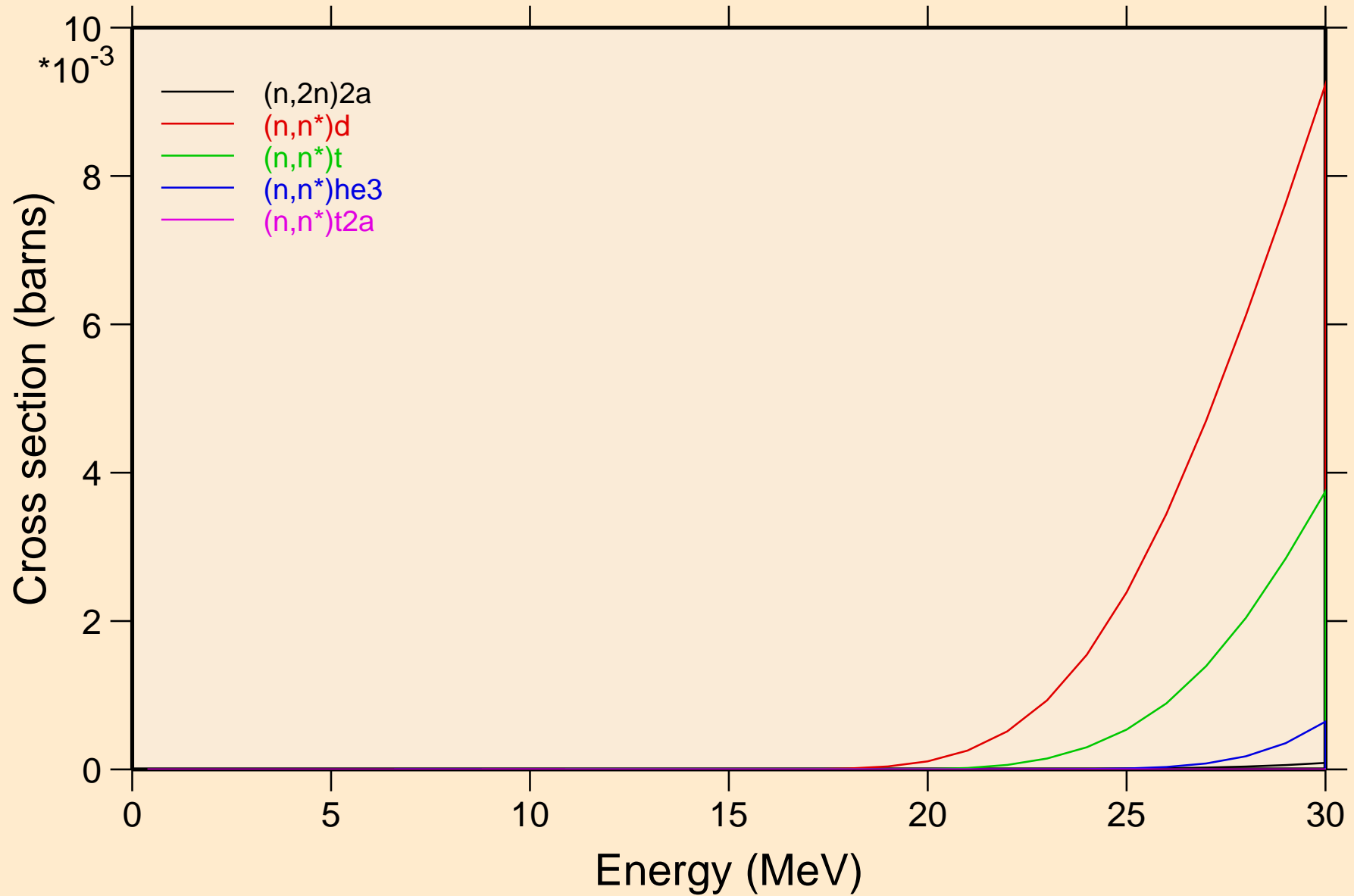
AU181 NRG TENDL-2015, AKONING

Threshold reactions



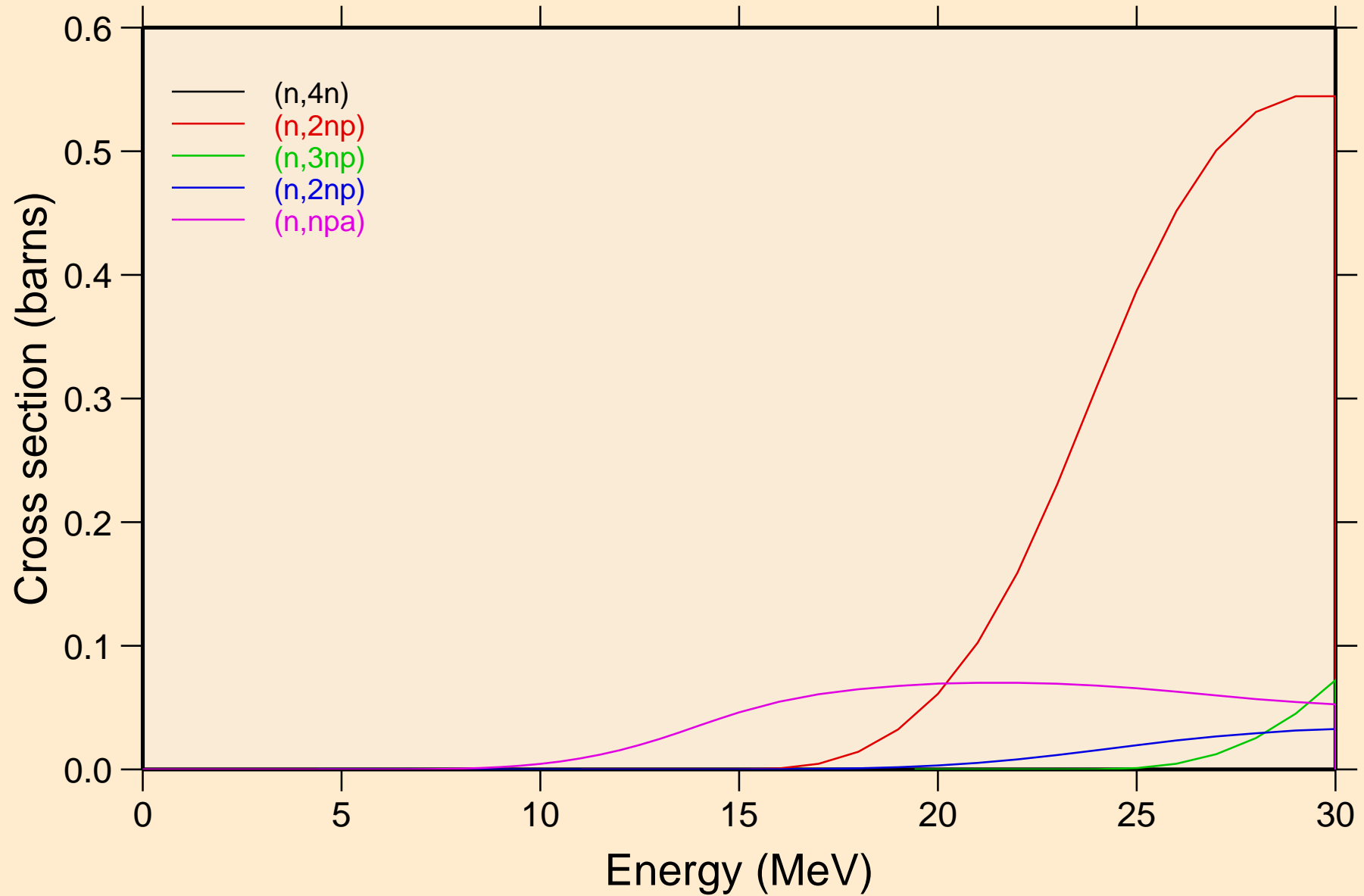
AU181 NRG TENDL-2015, AKONING

Threshold reactions



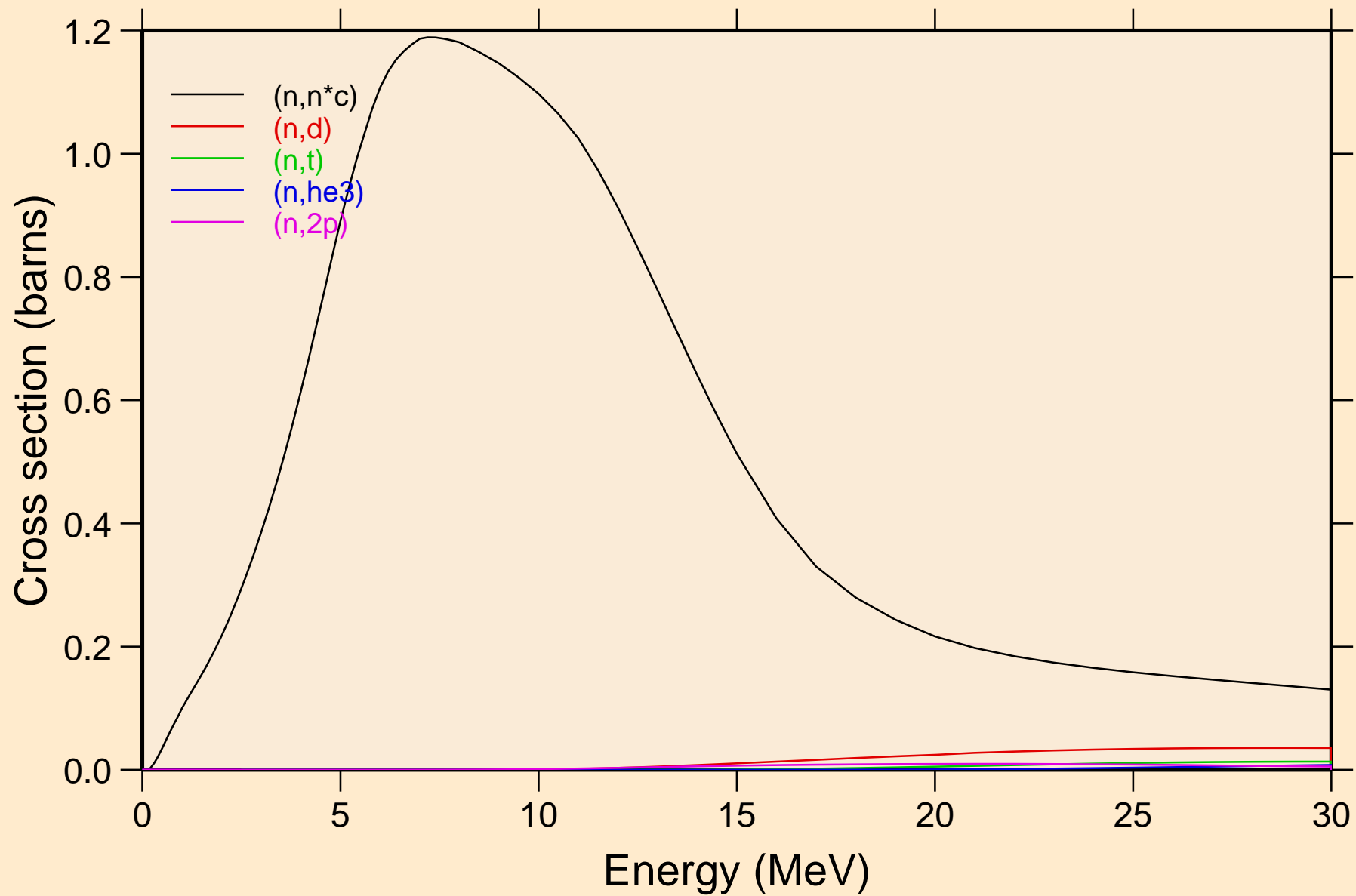
AU181 NRG TENDL-2015, AKONING

Threshold reactions



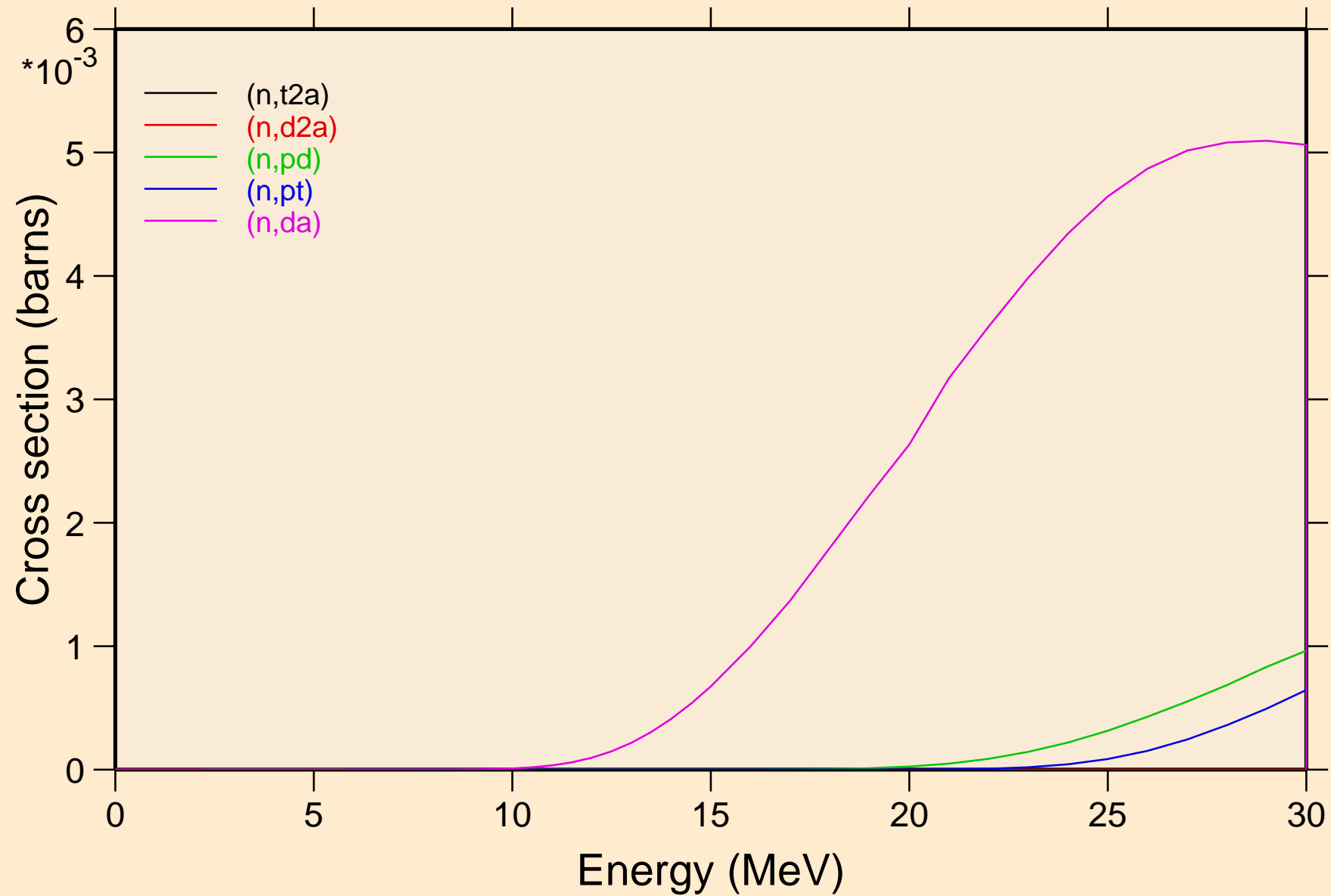
AU181 NRG TENDL-2015, AKONING

Threshold reactions

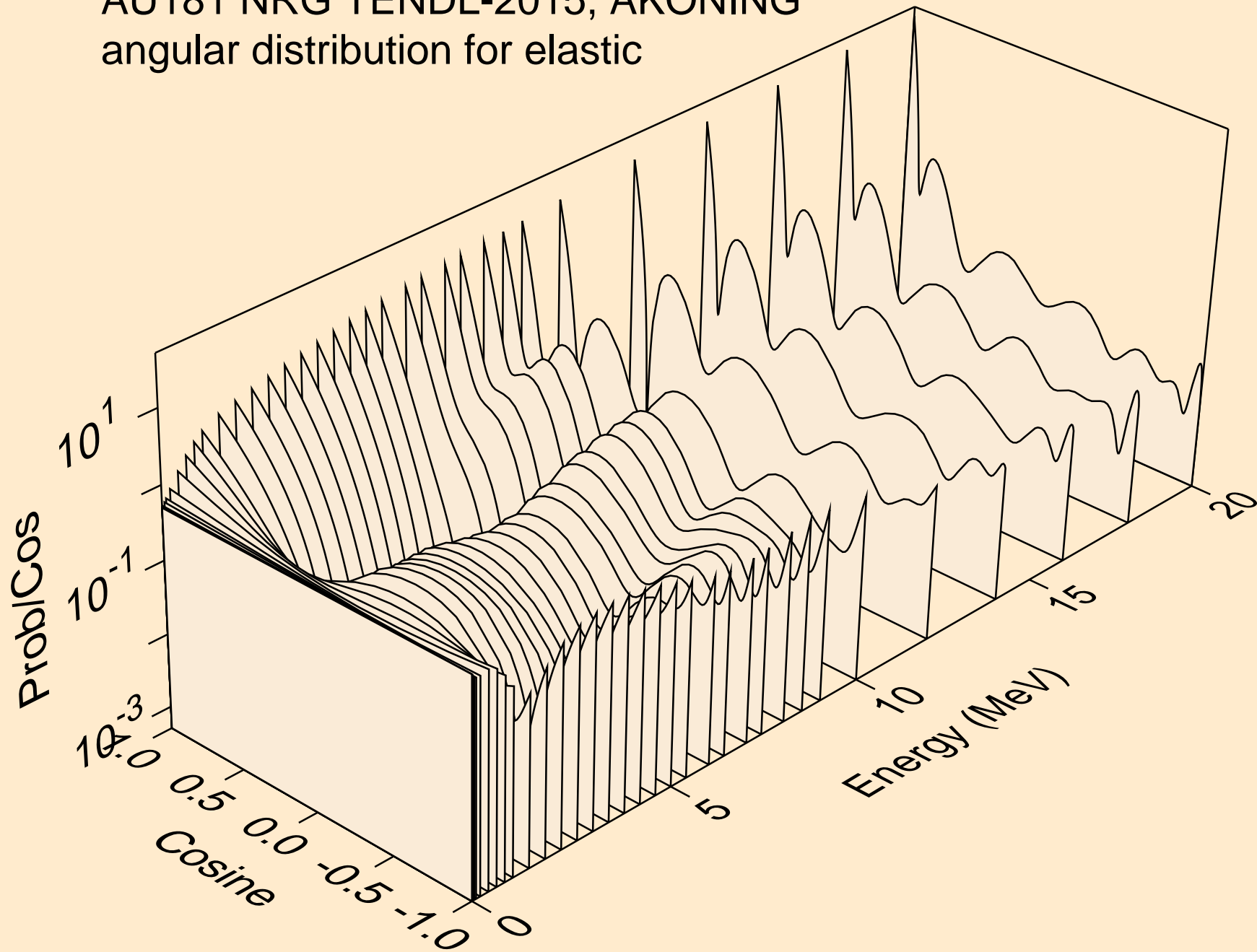


AU181 NRG TENDL-2015, AKONING

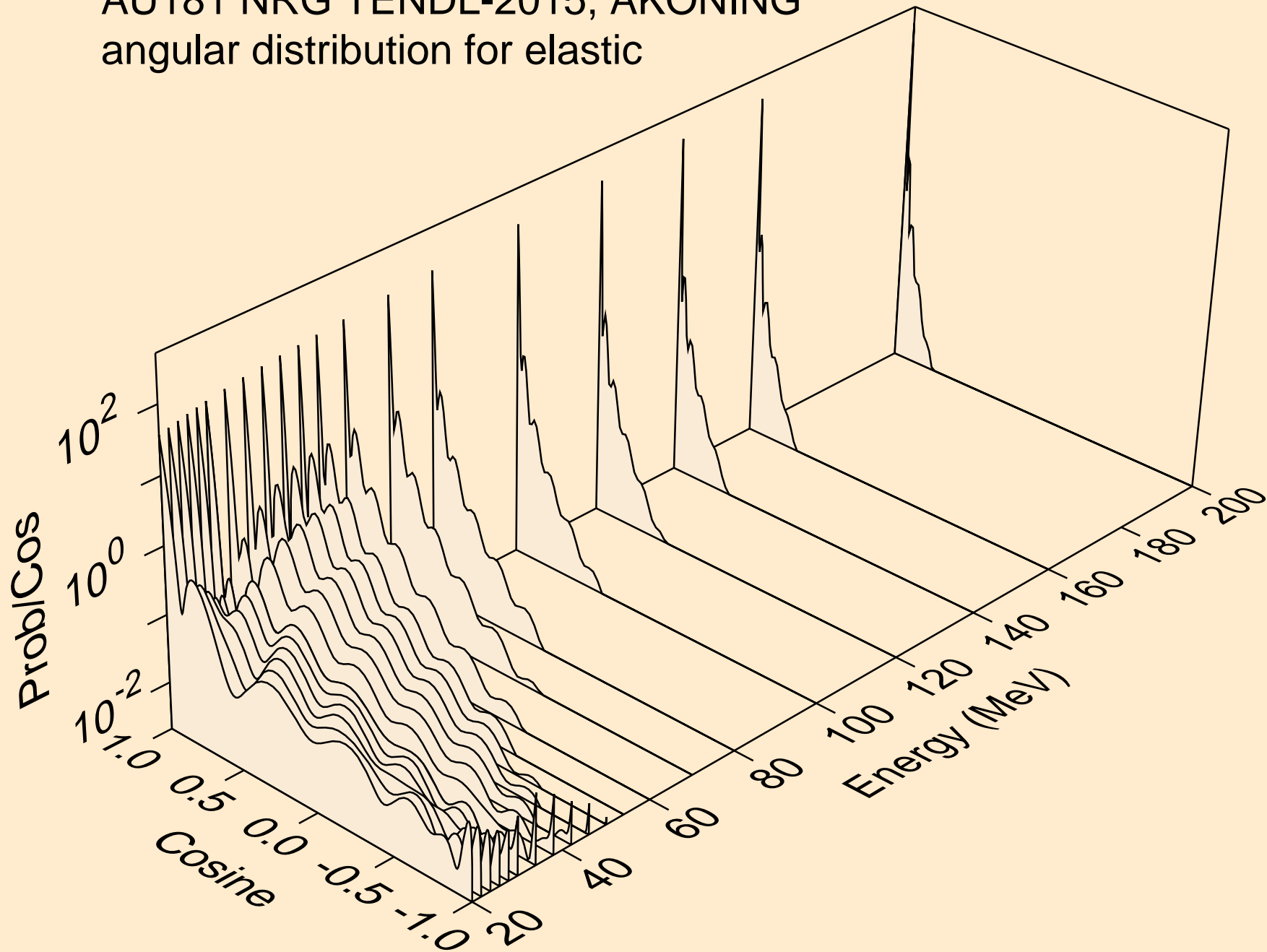
Threshold reactions



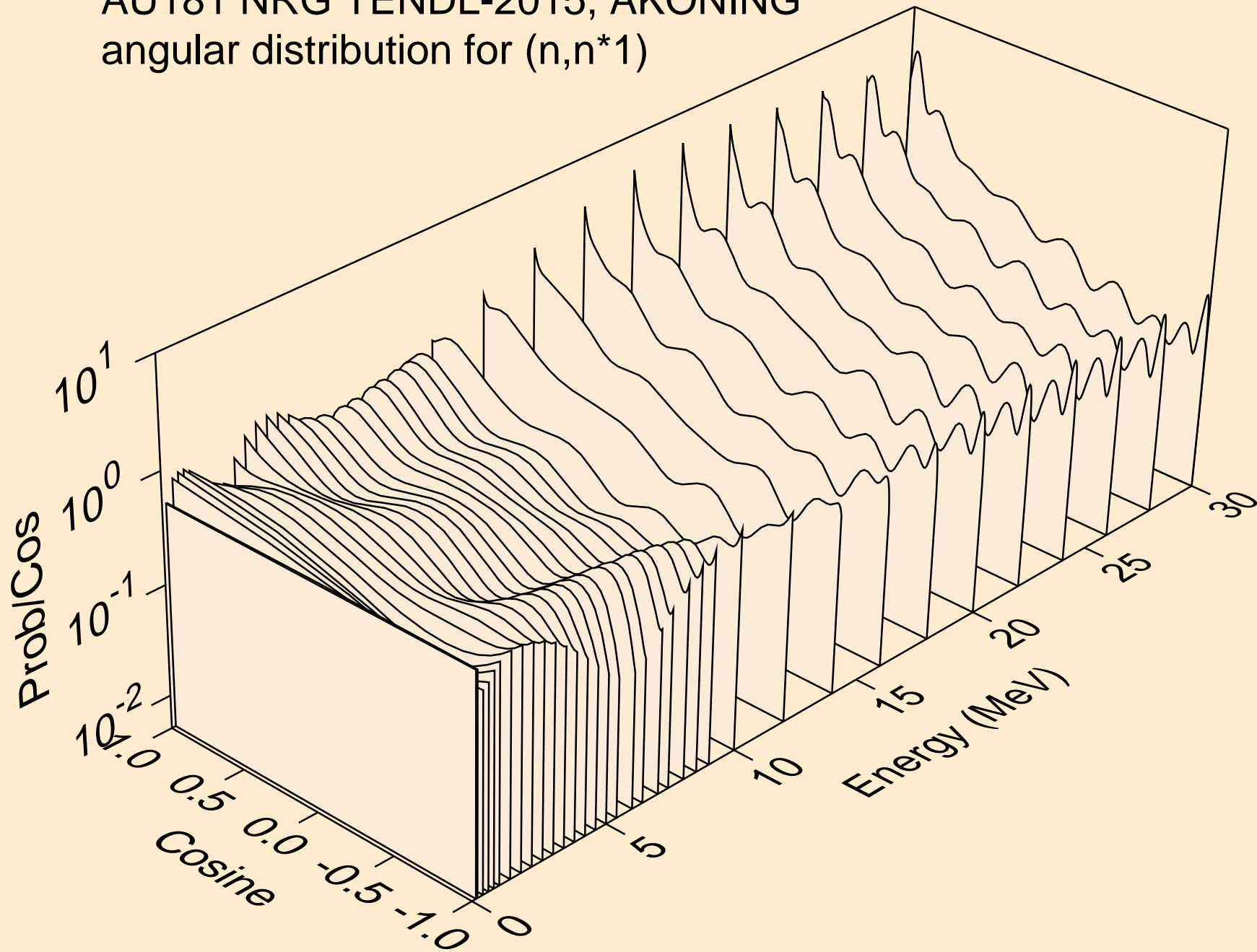
AU181 NRG TENDL-2015, AKONING
angular distribution for elastic



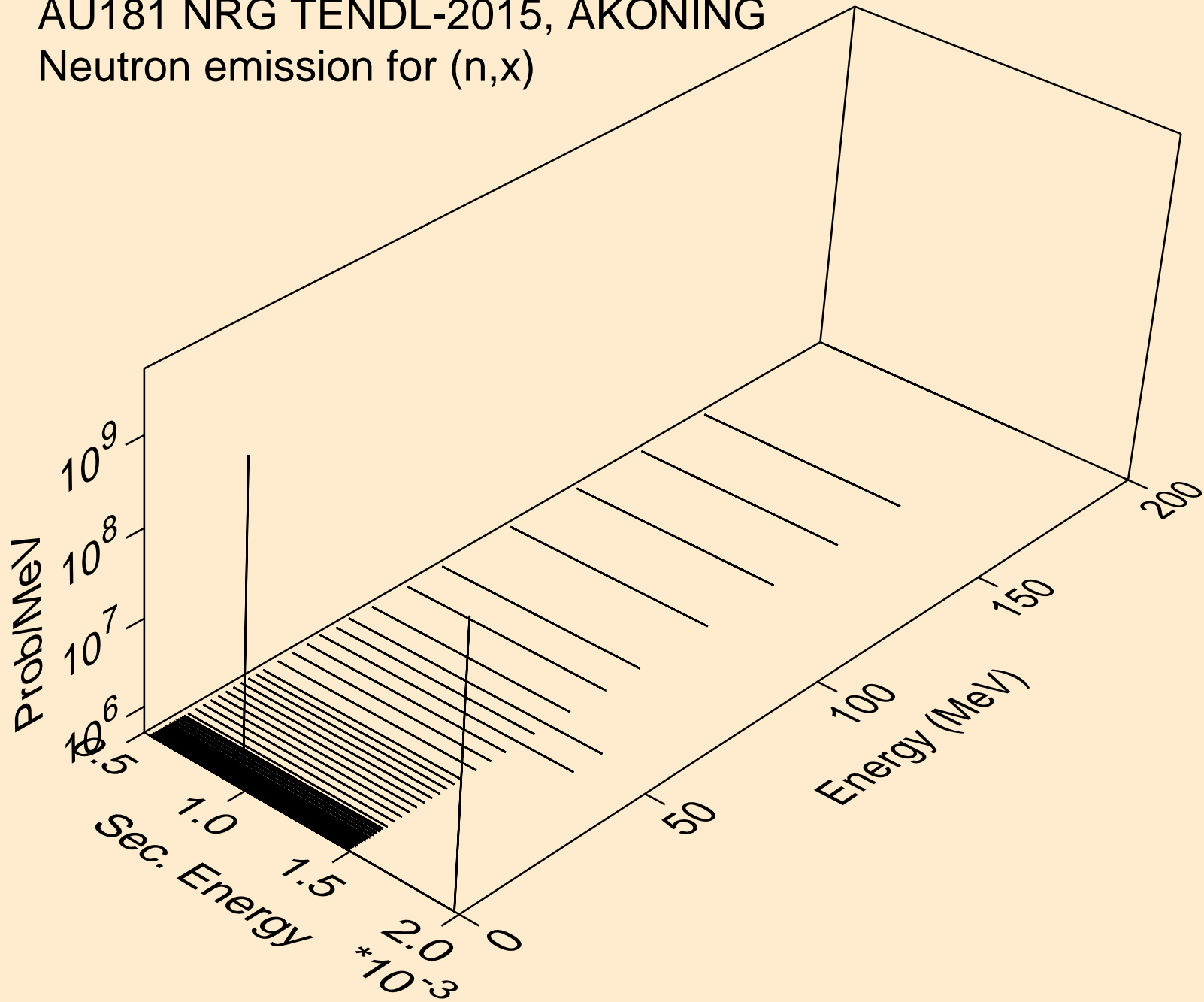
AU181 NRG TENDL-2015, AKONING
angular distribution for elastic



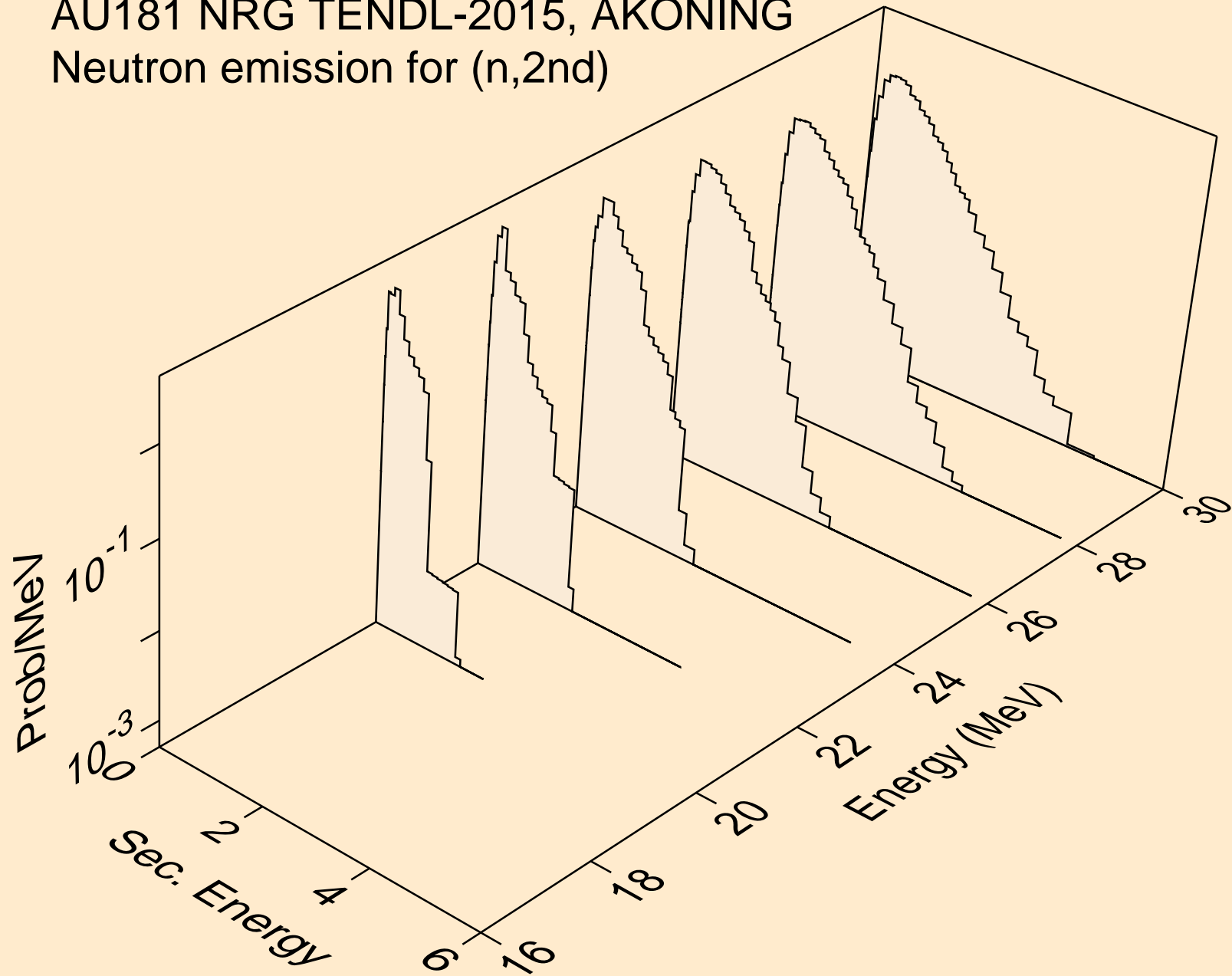
AU181 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



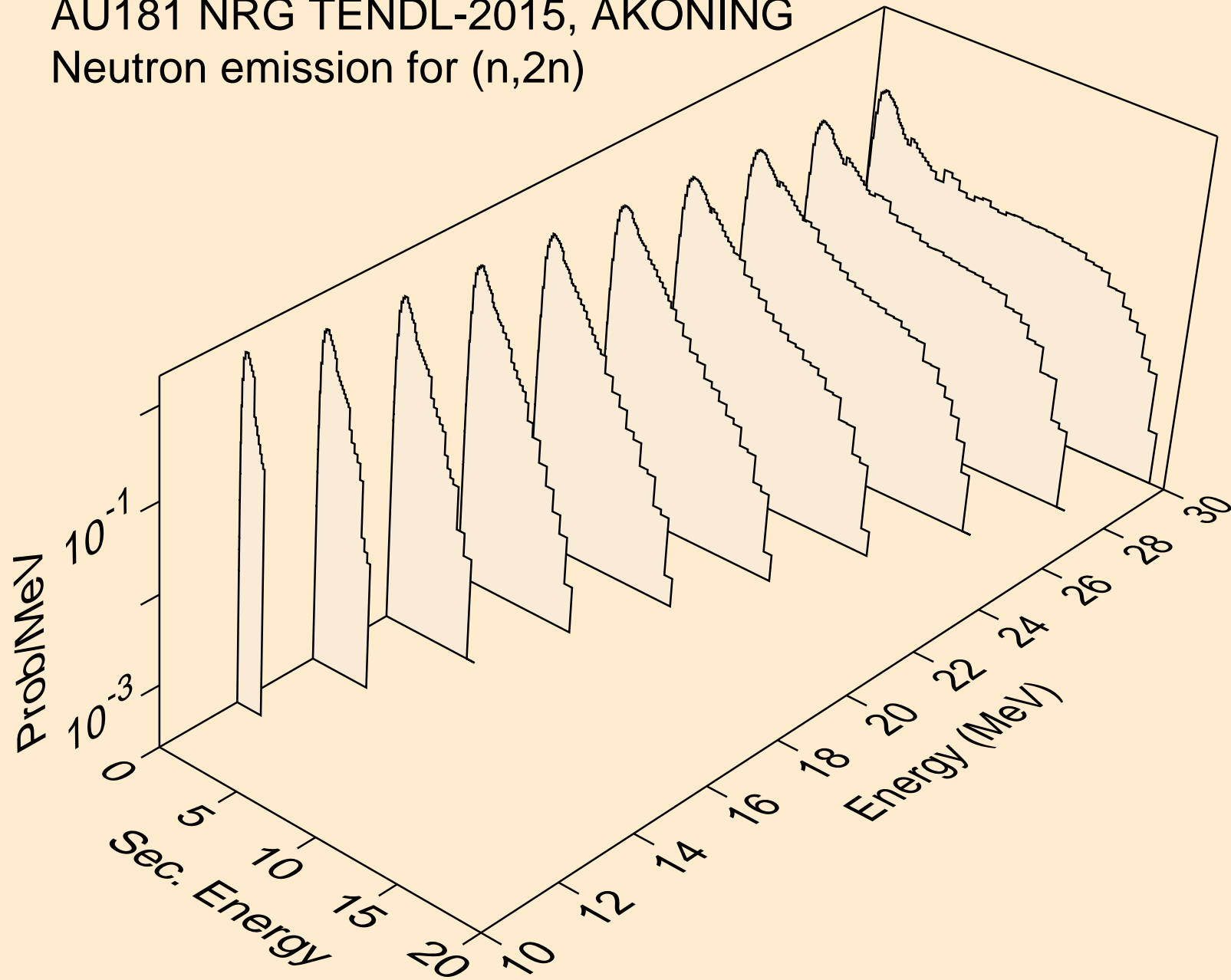
AU181 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



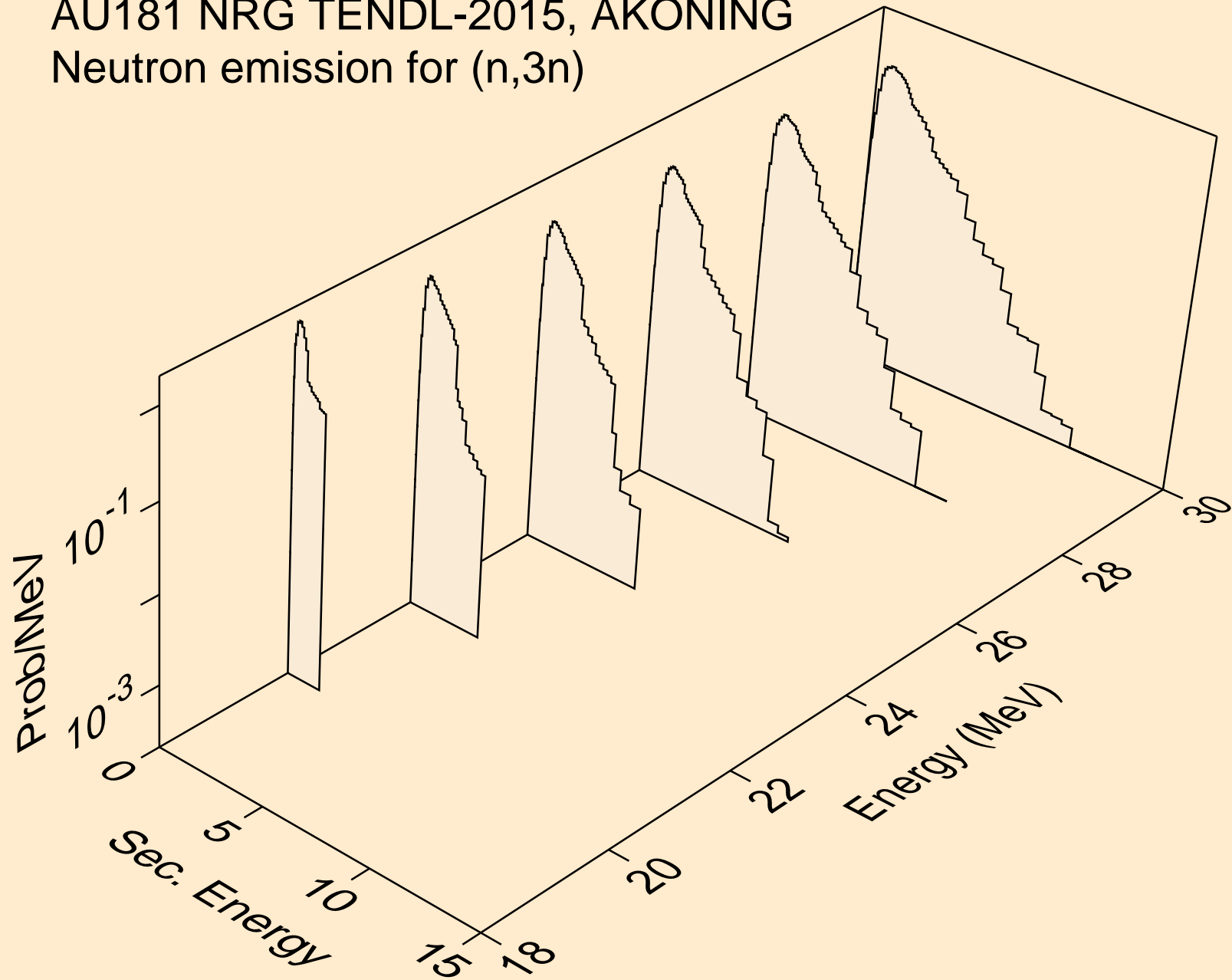
AU181 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



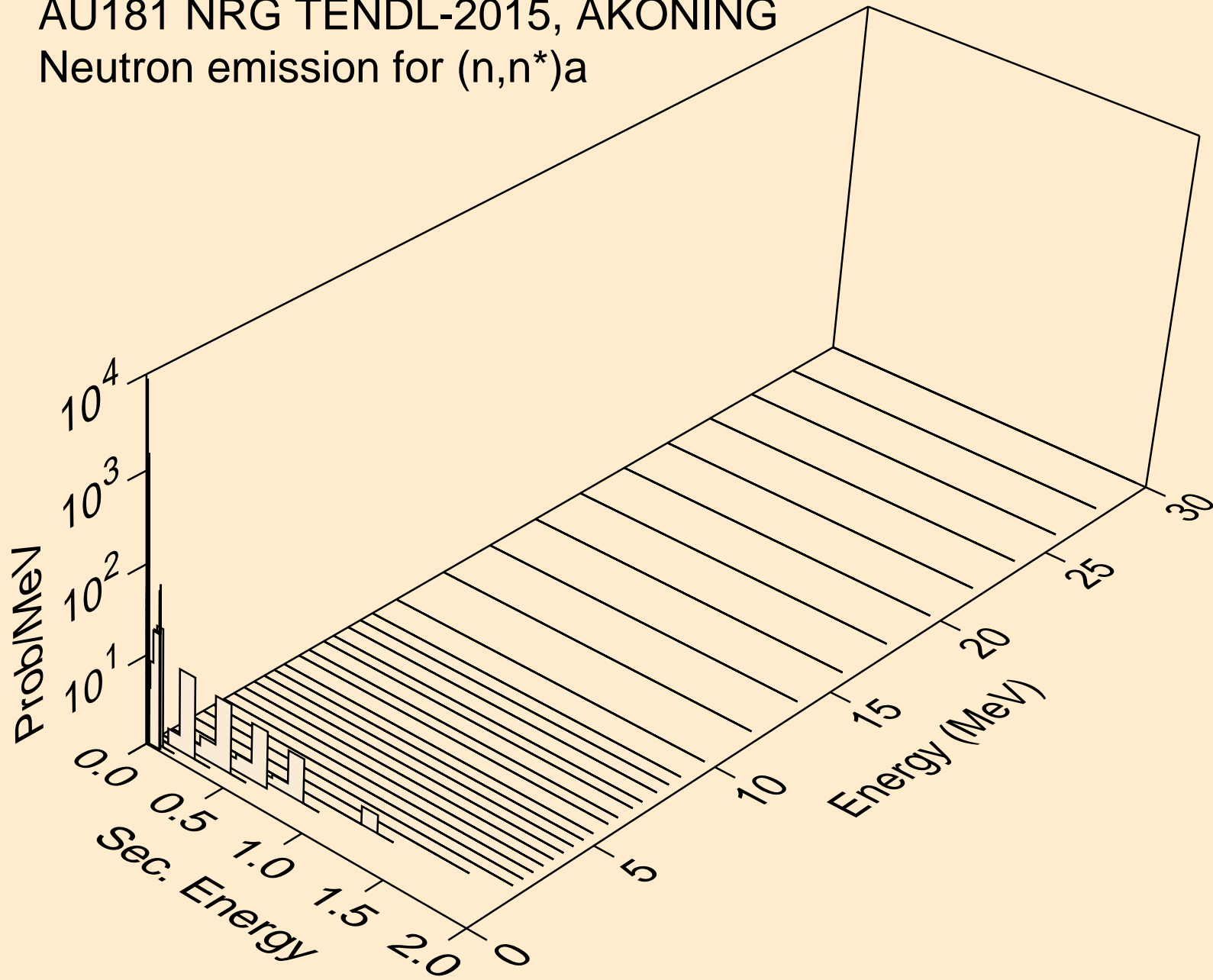
AU181 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



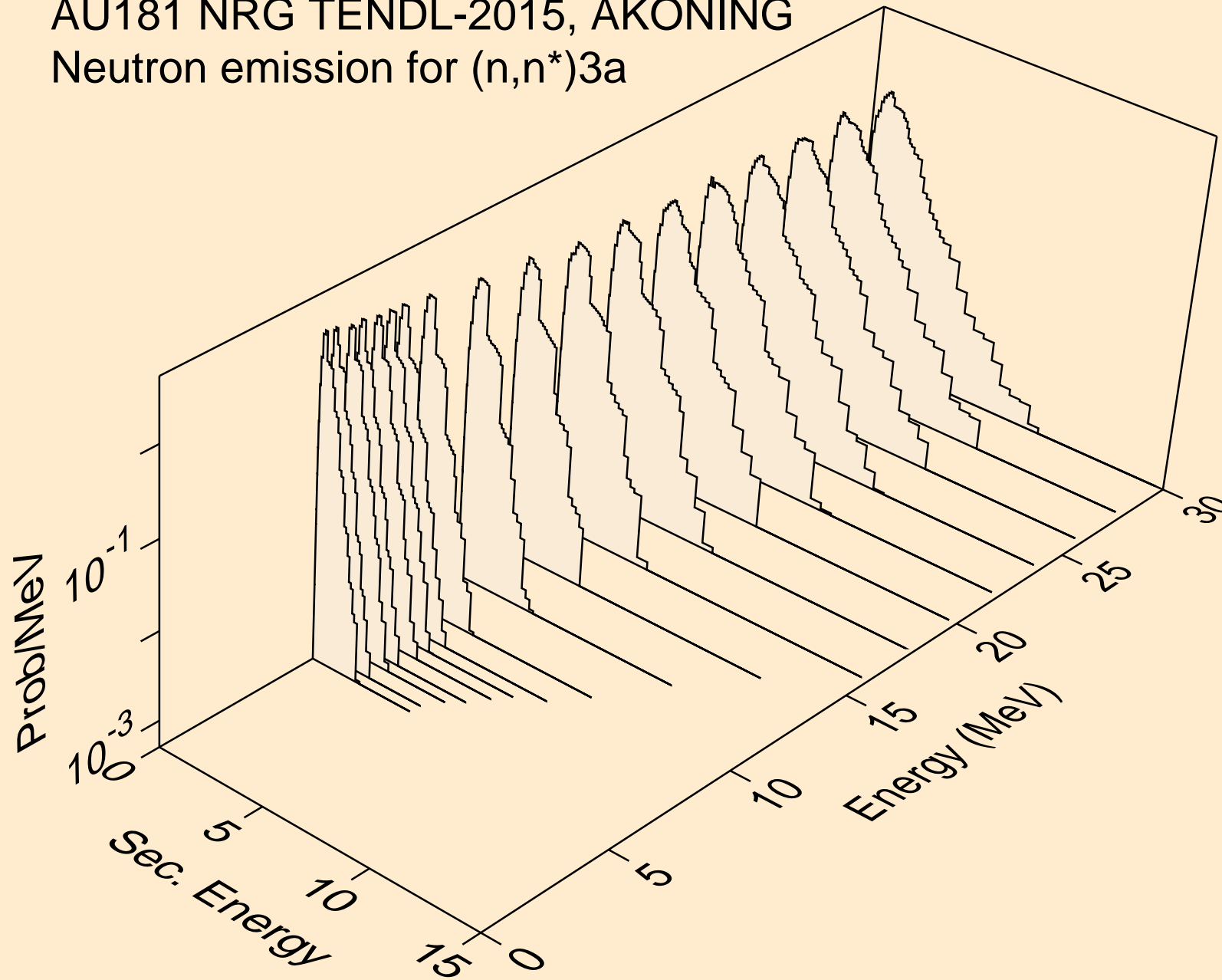
AU181 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



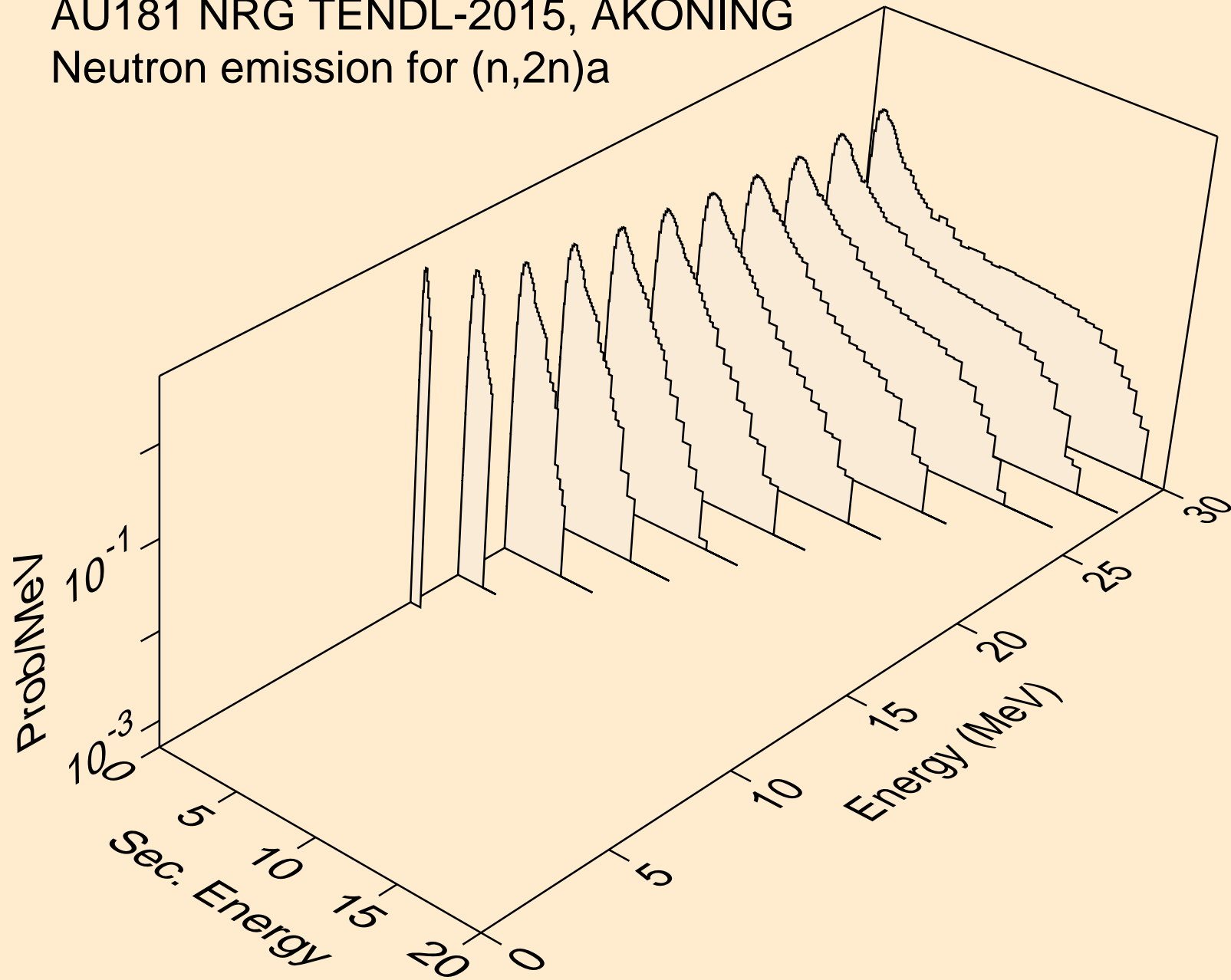
AU181 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



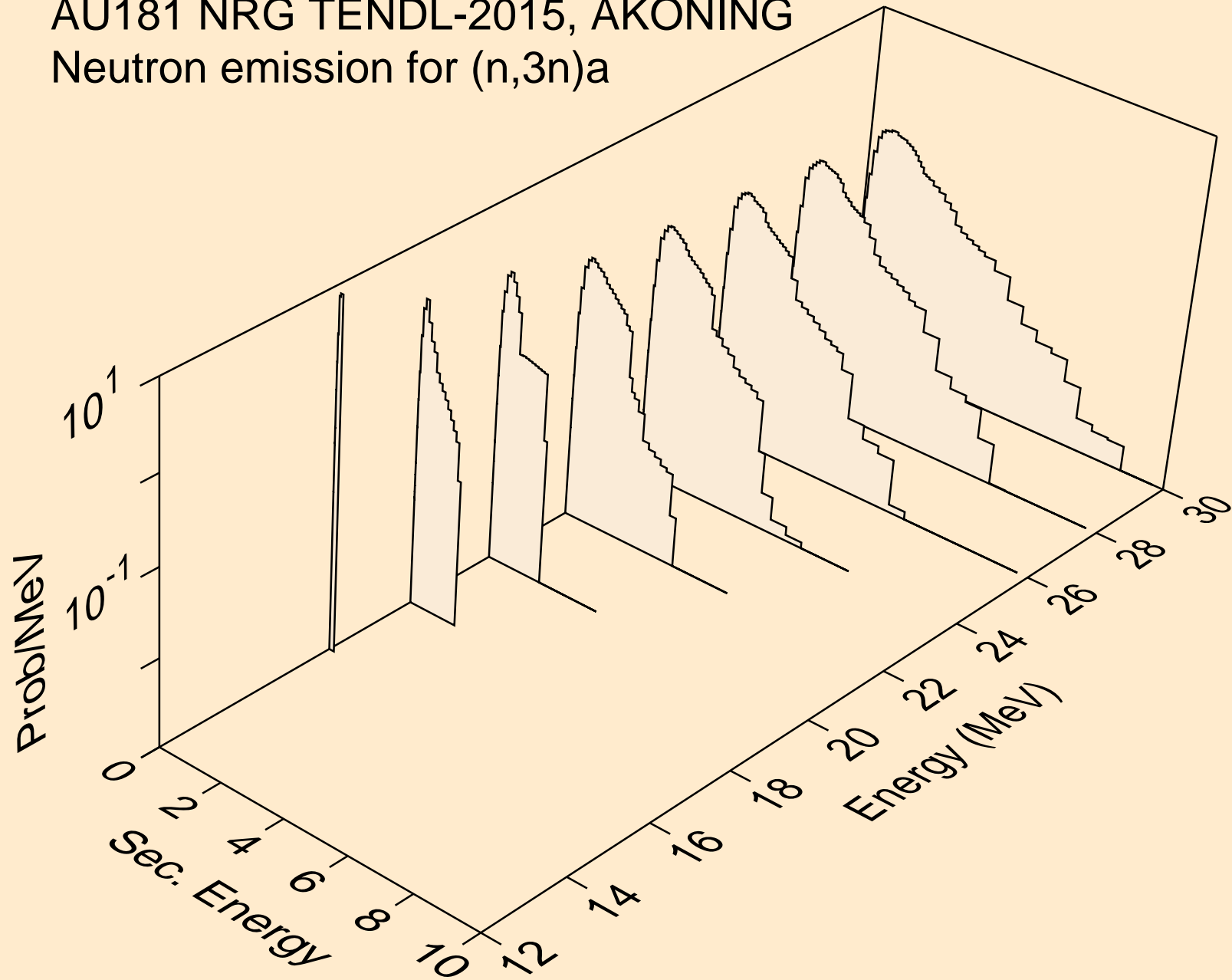
AU181 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)3a



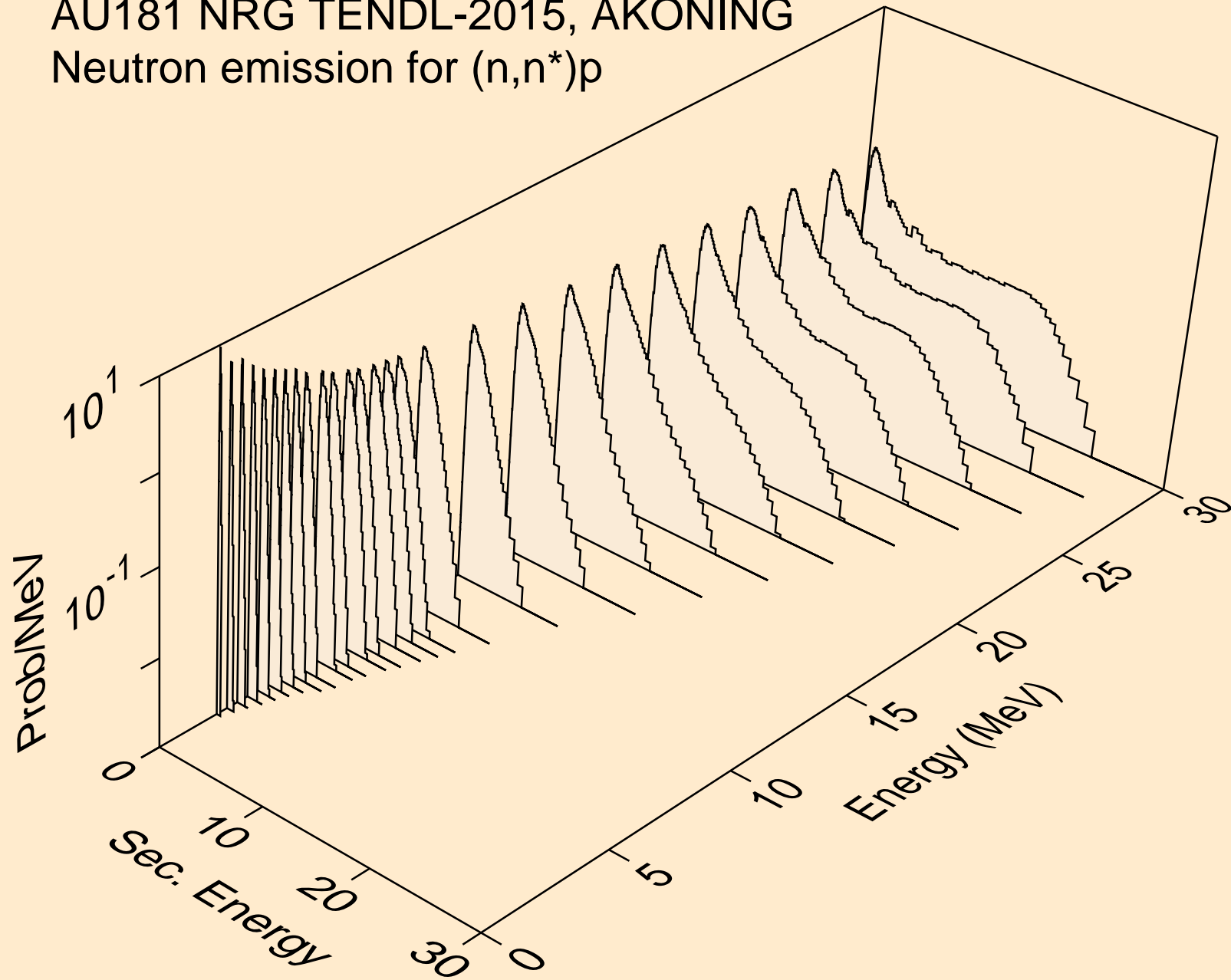
AU181 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



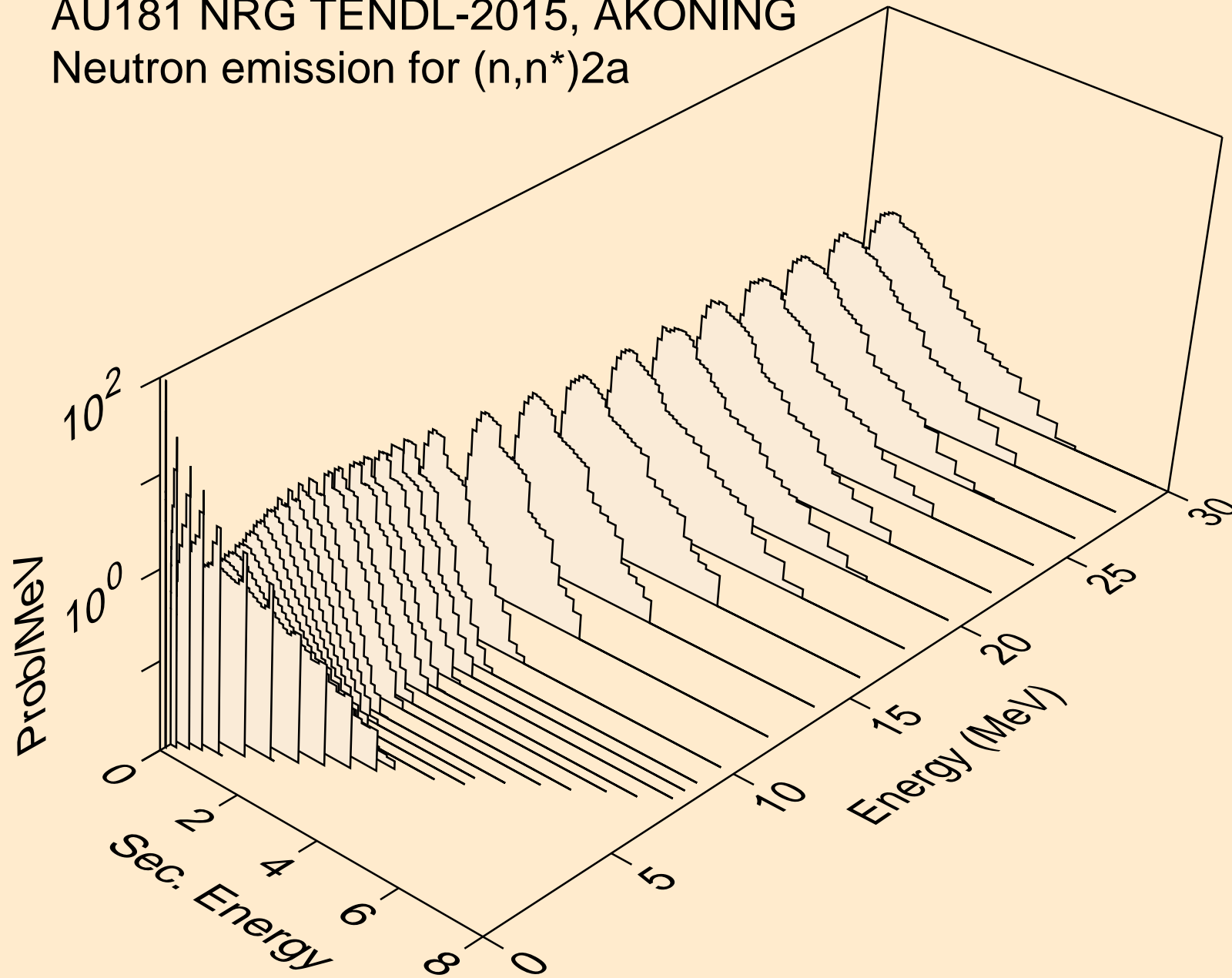
AU181 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



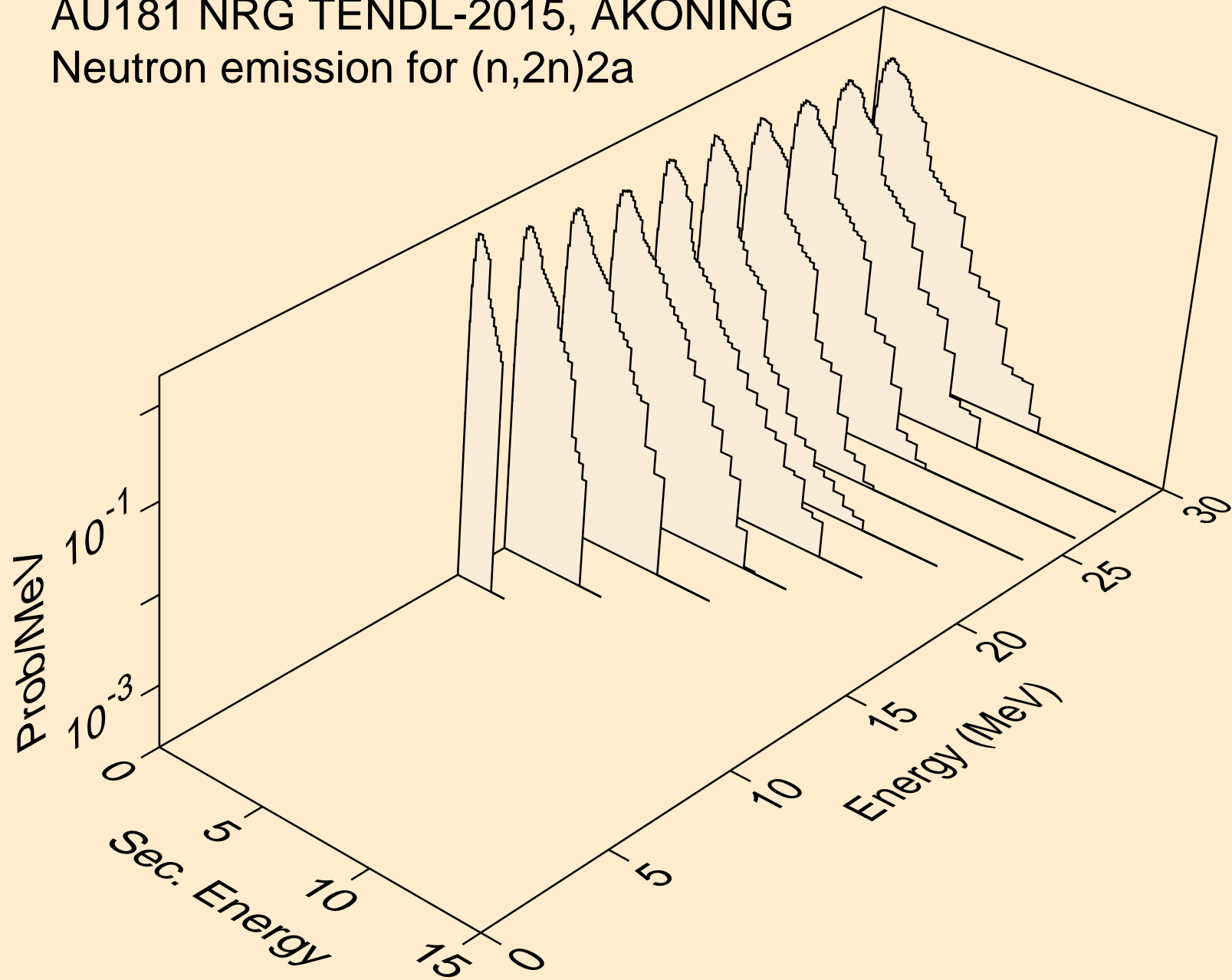
AU181 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



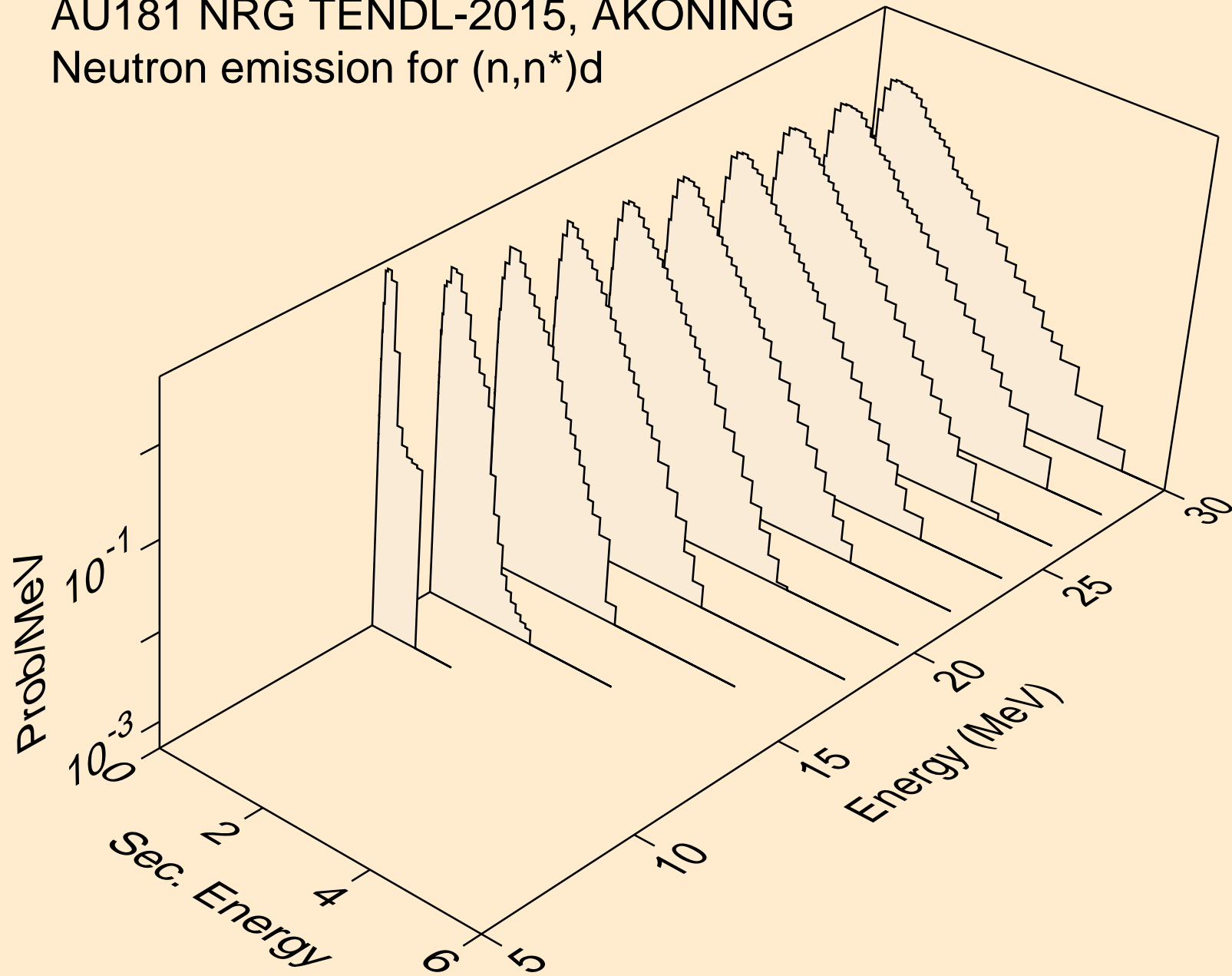
AU181 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



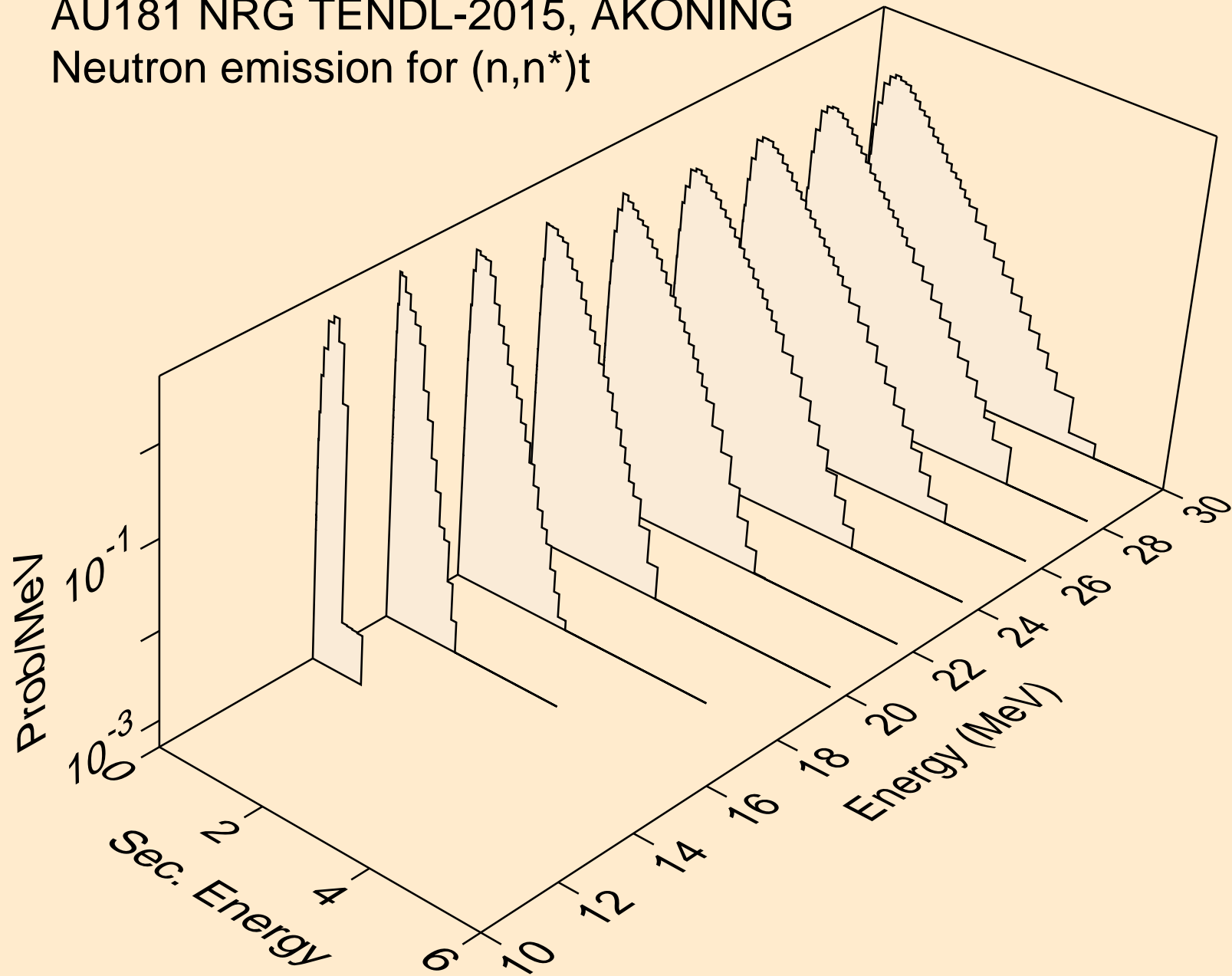
AU181 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



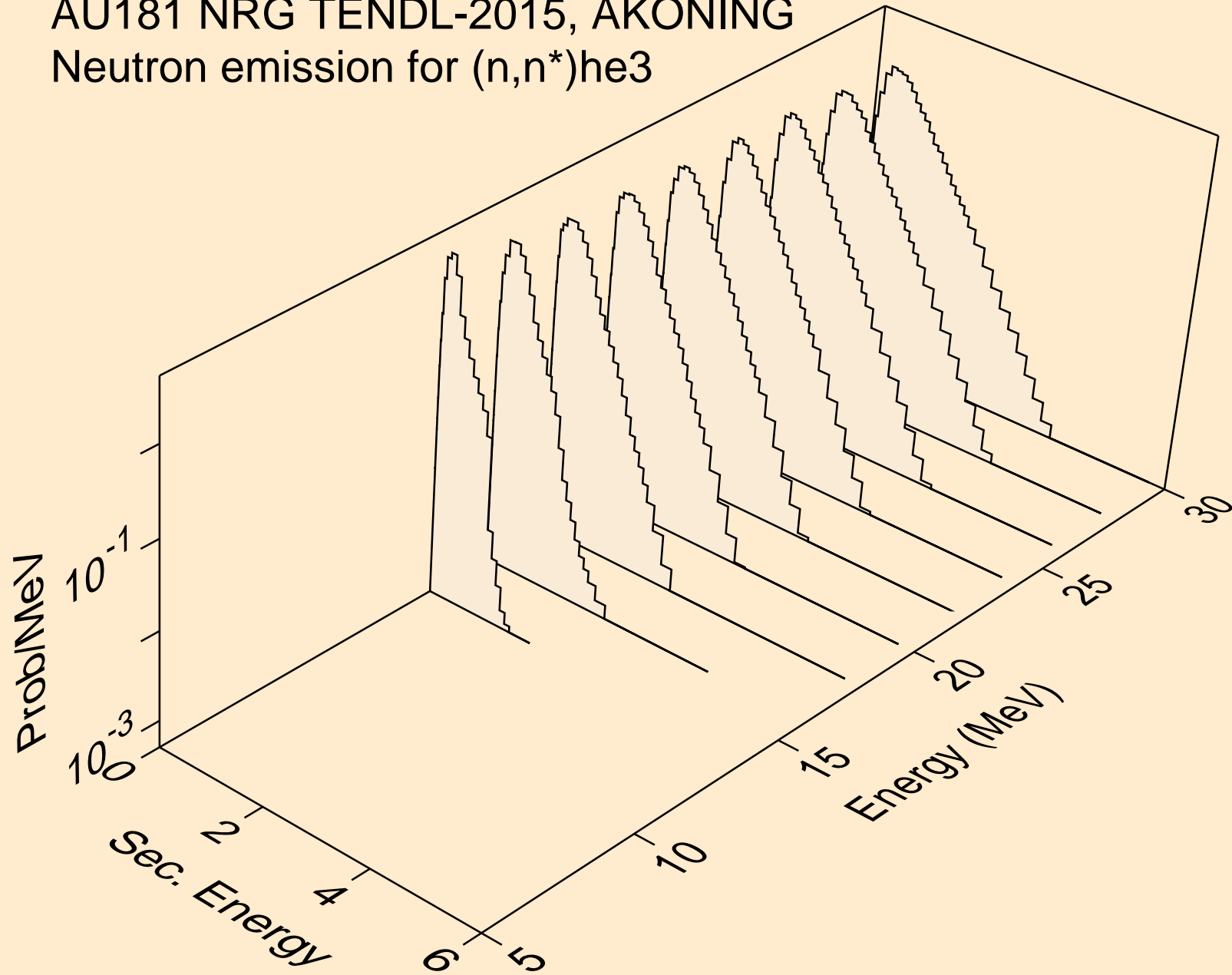
AU181 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



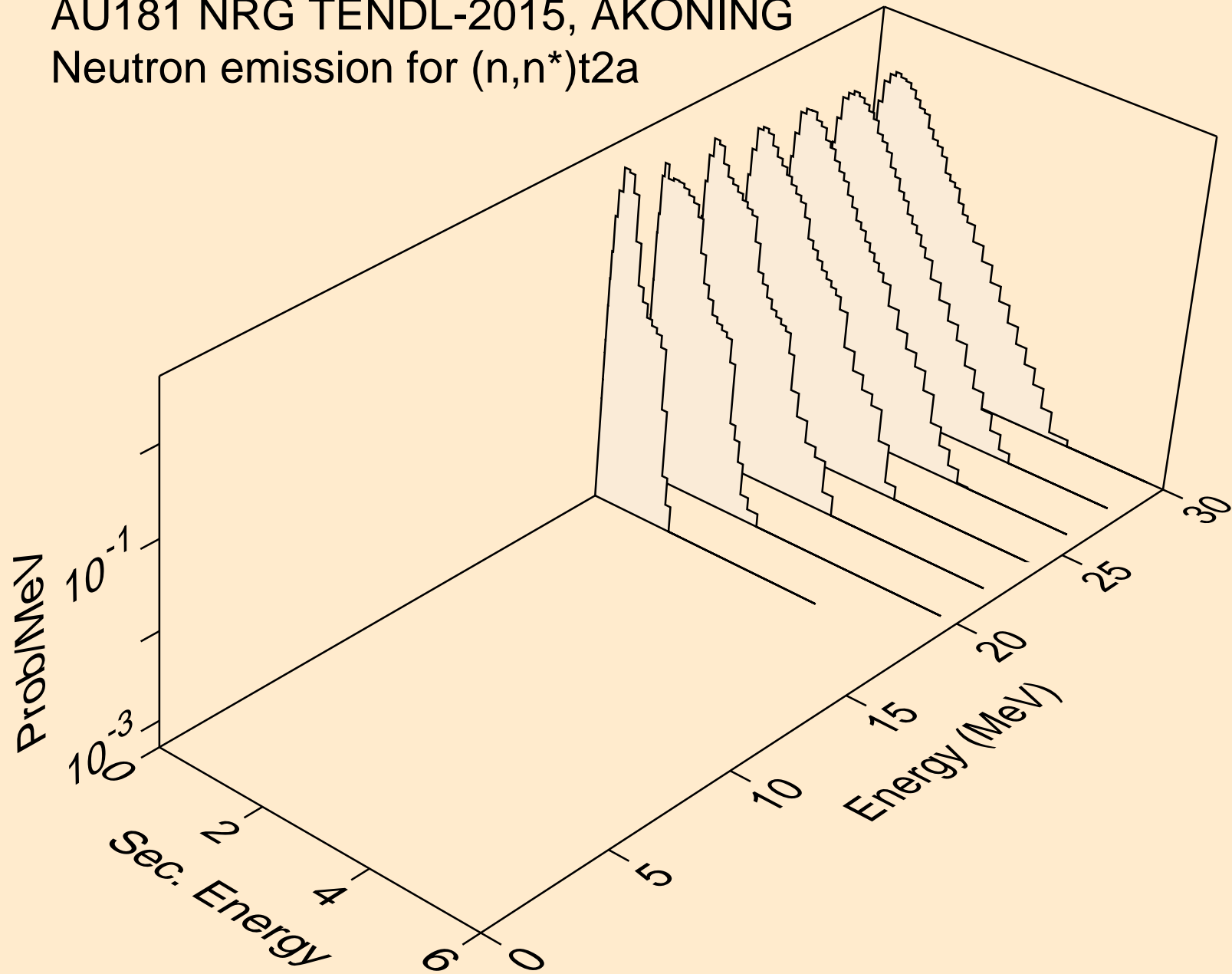
AU181 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



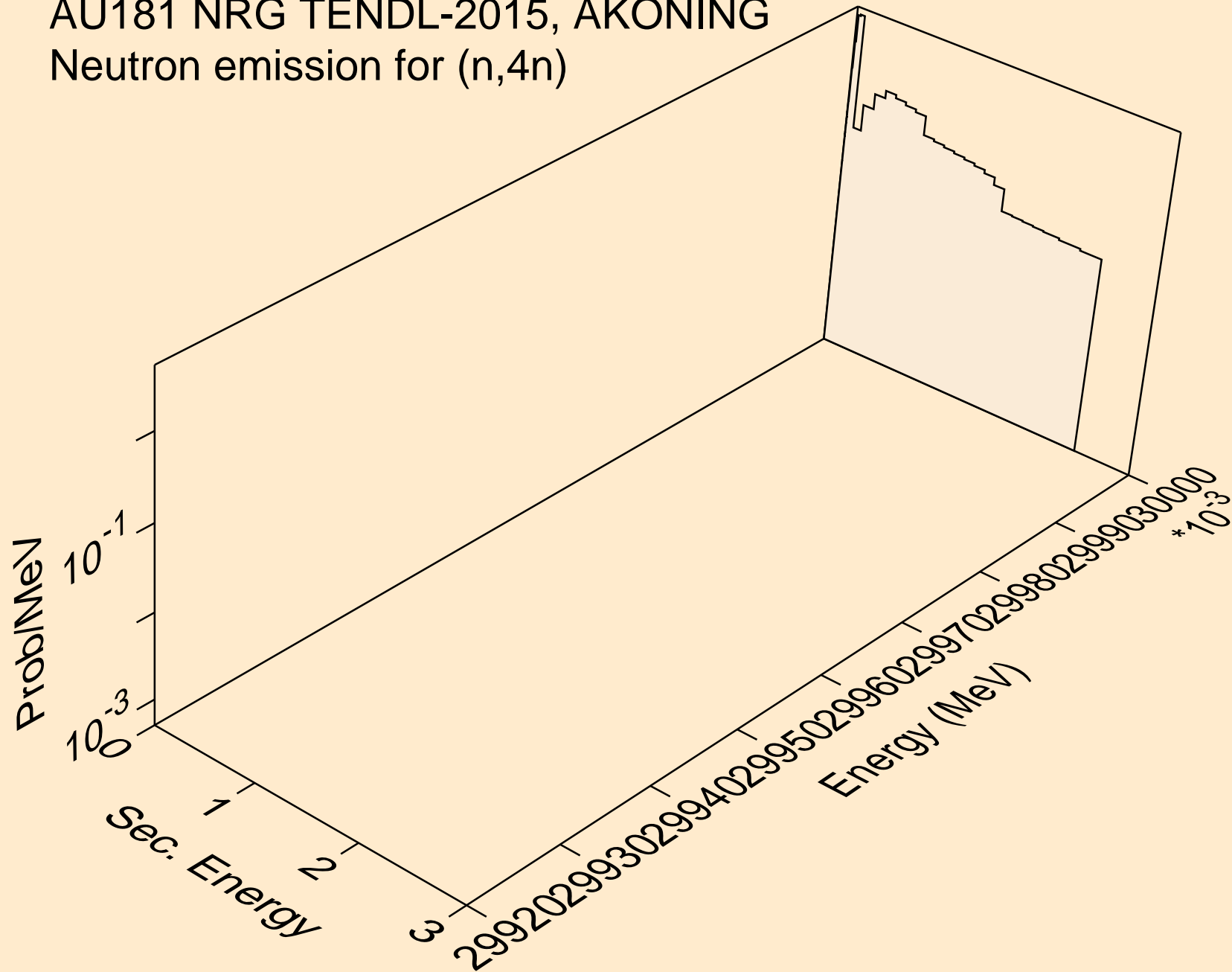
AU181 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



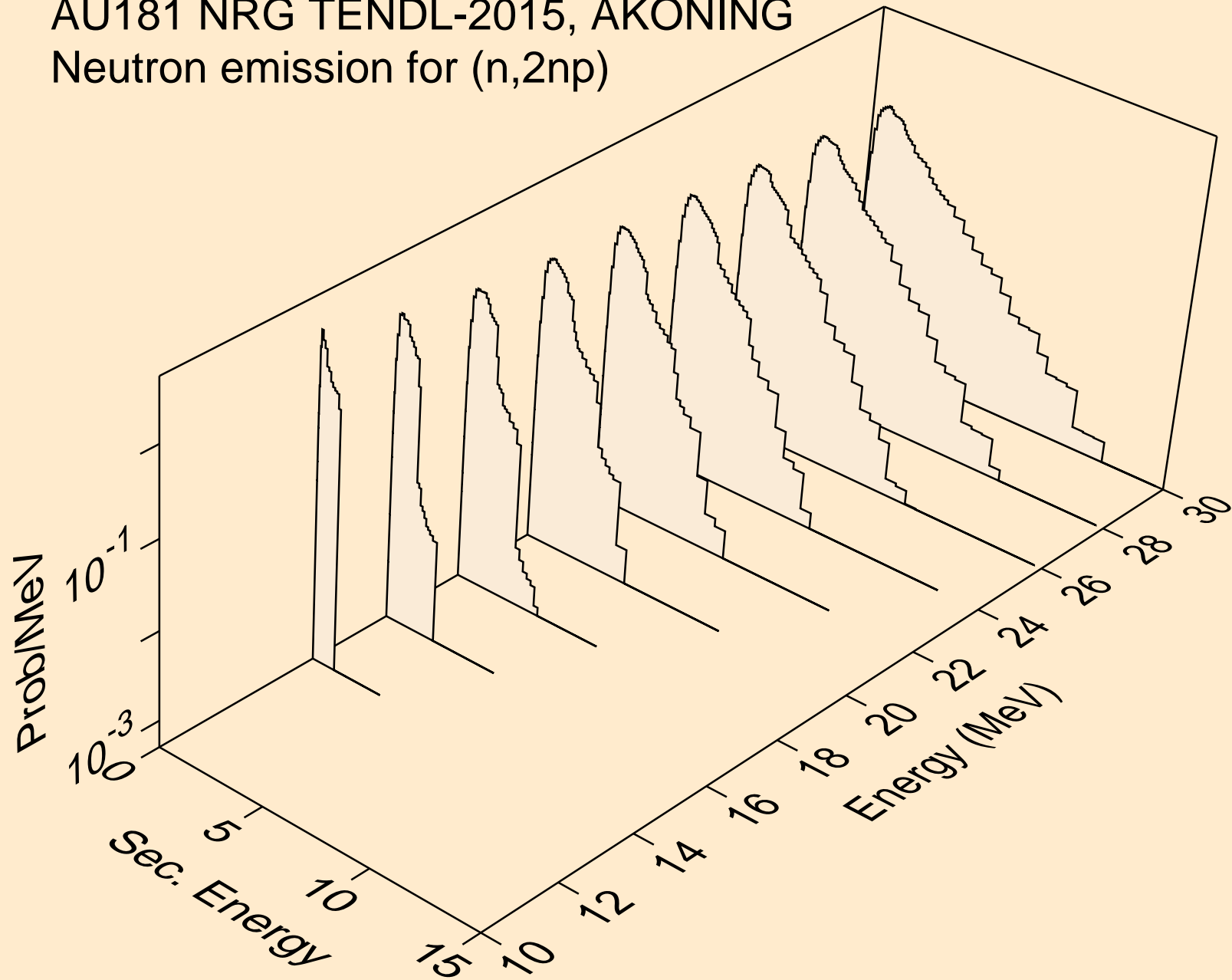
AU181 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t2a



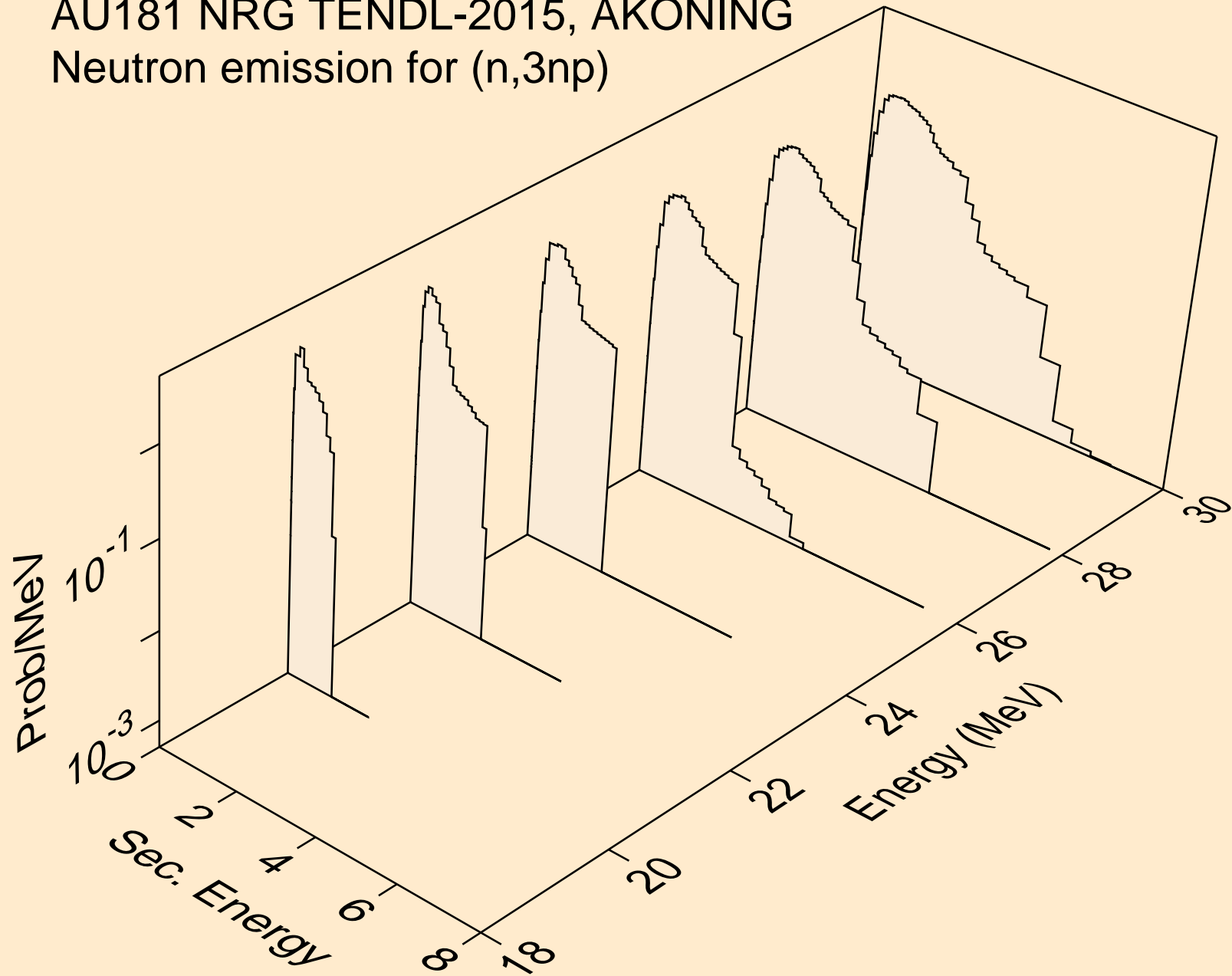
AU181 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



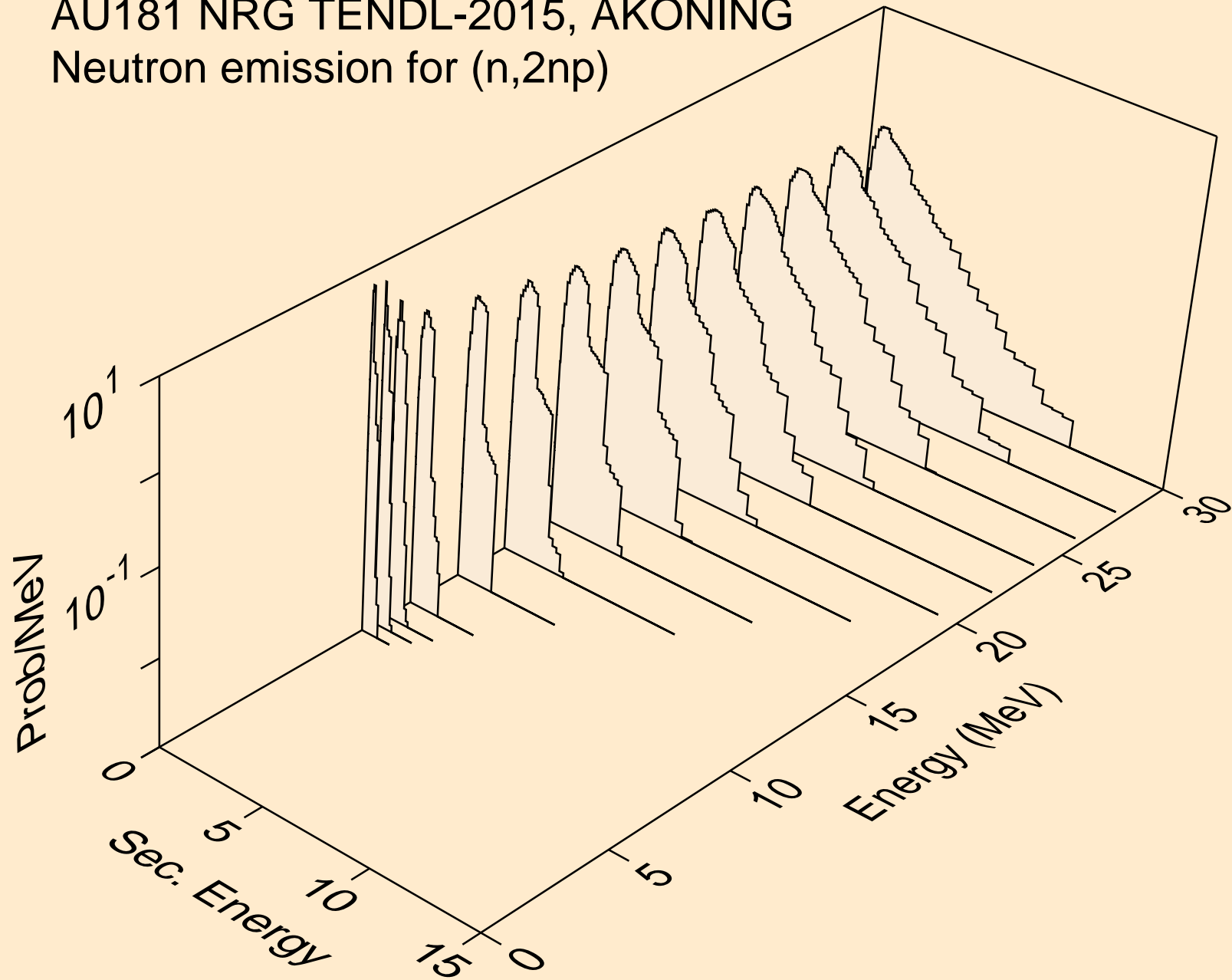
AU181 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



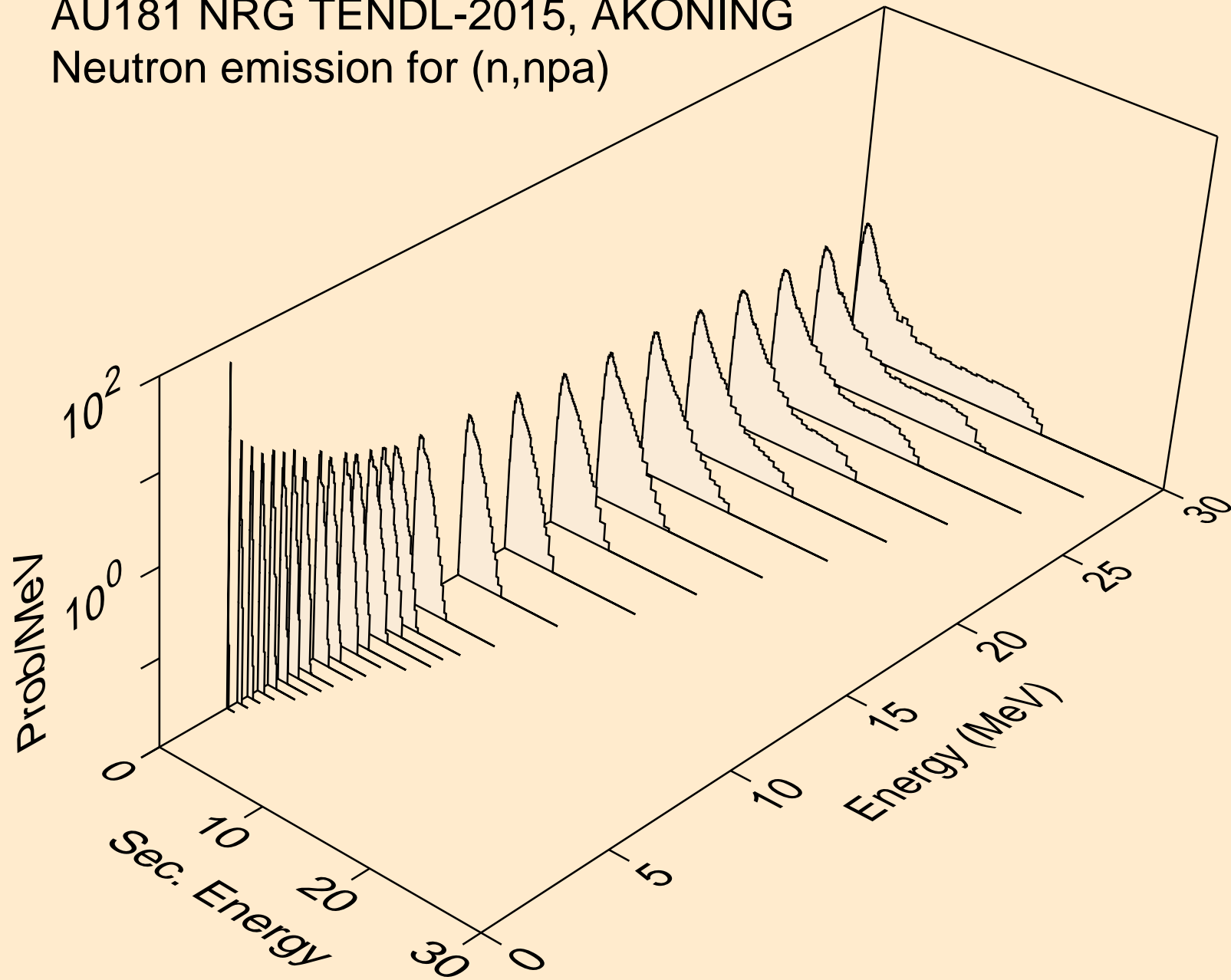
AU181 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



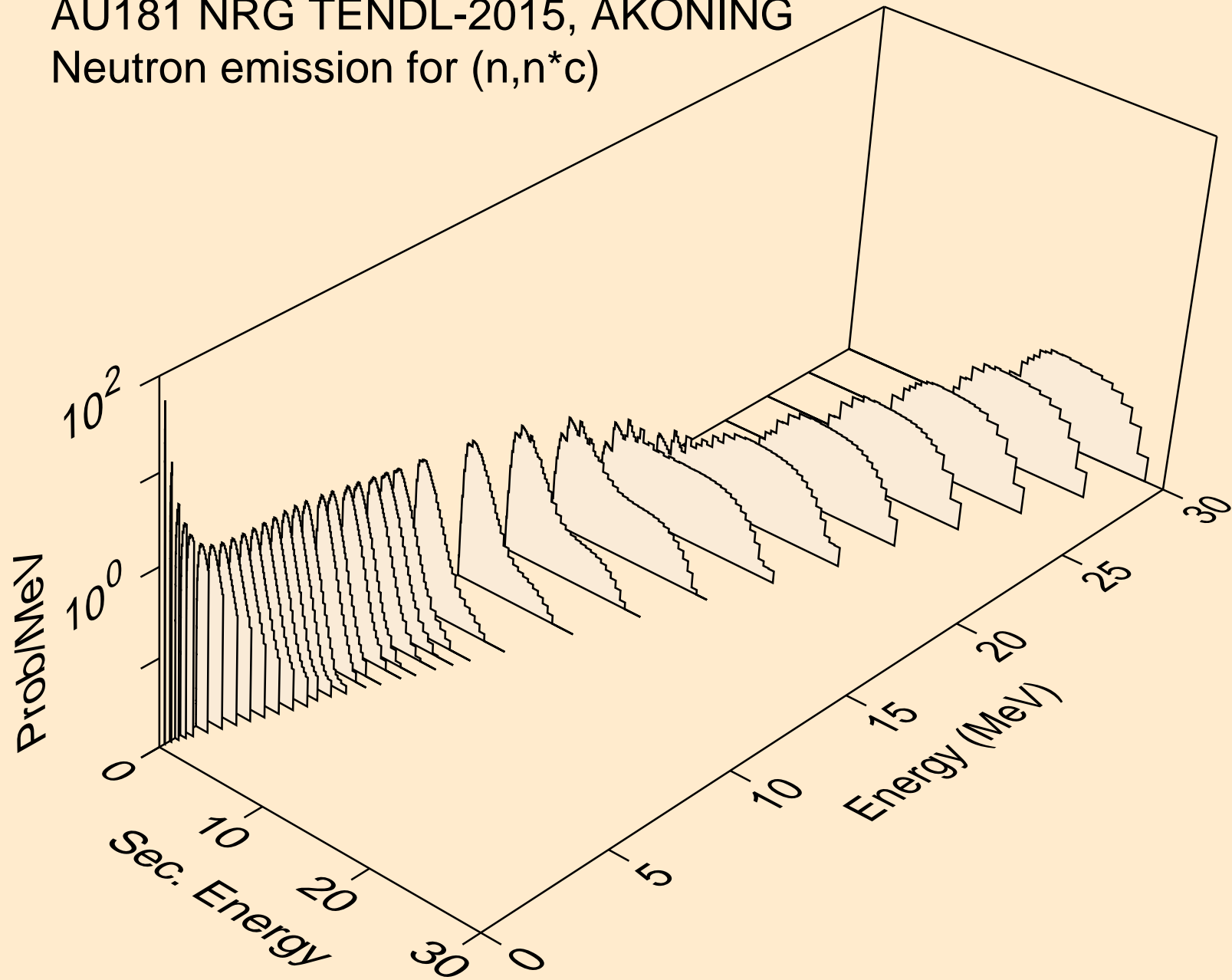
AU181 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



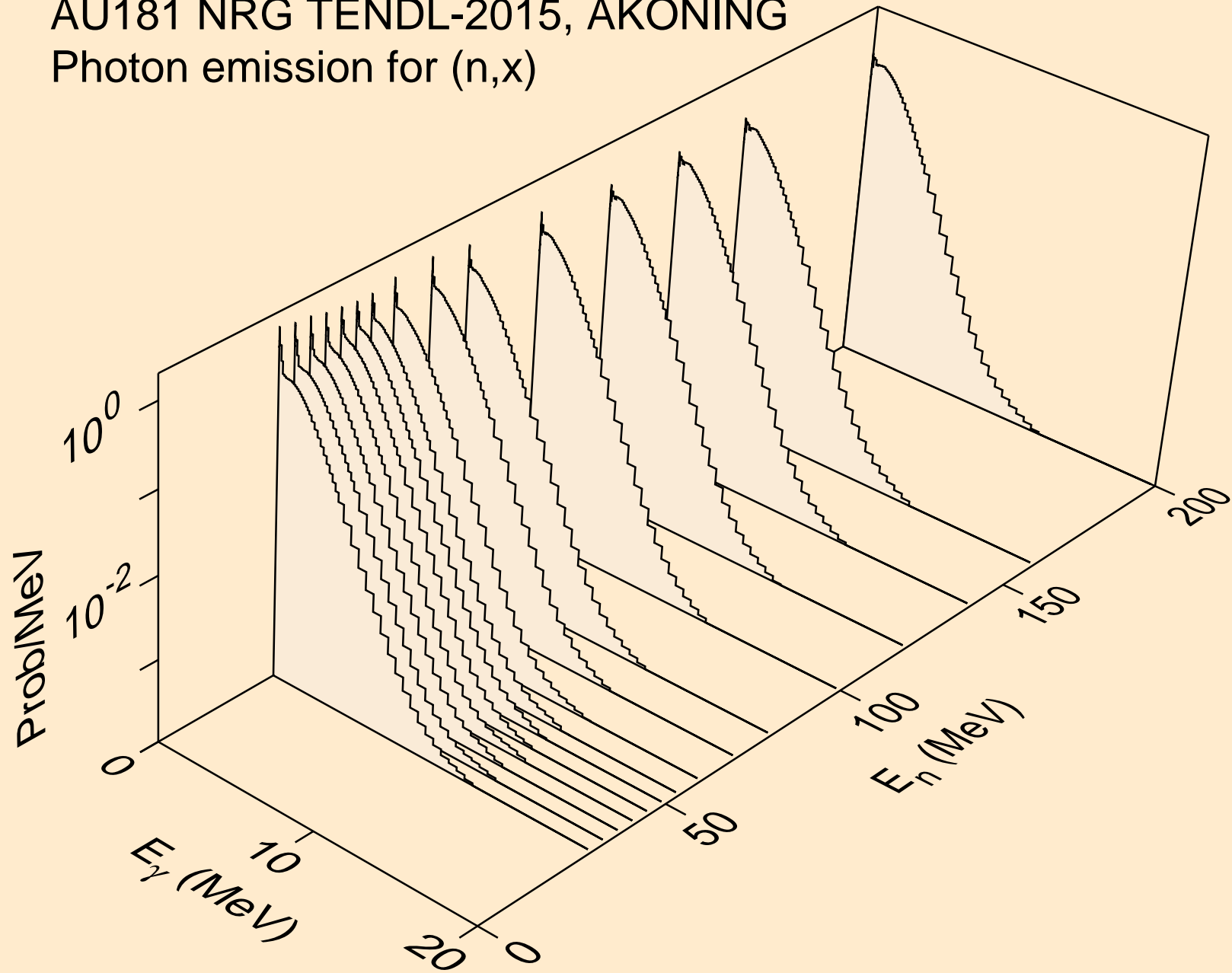
AU181 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



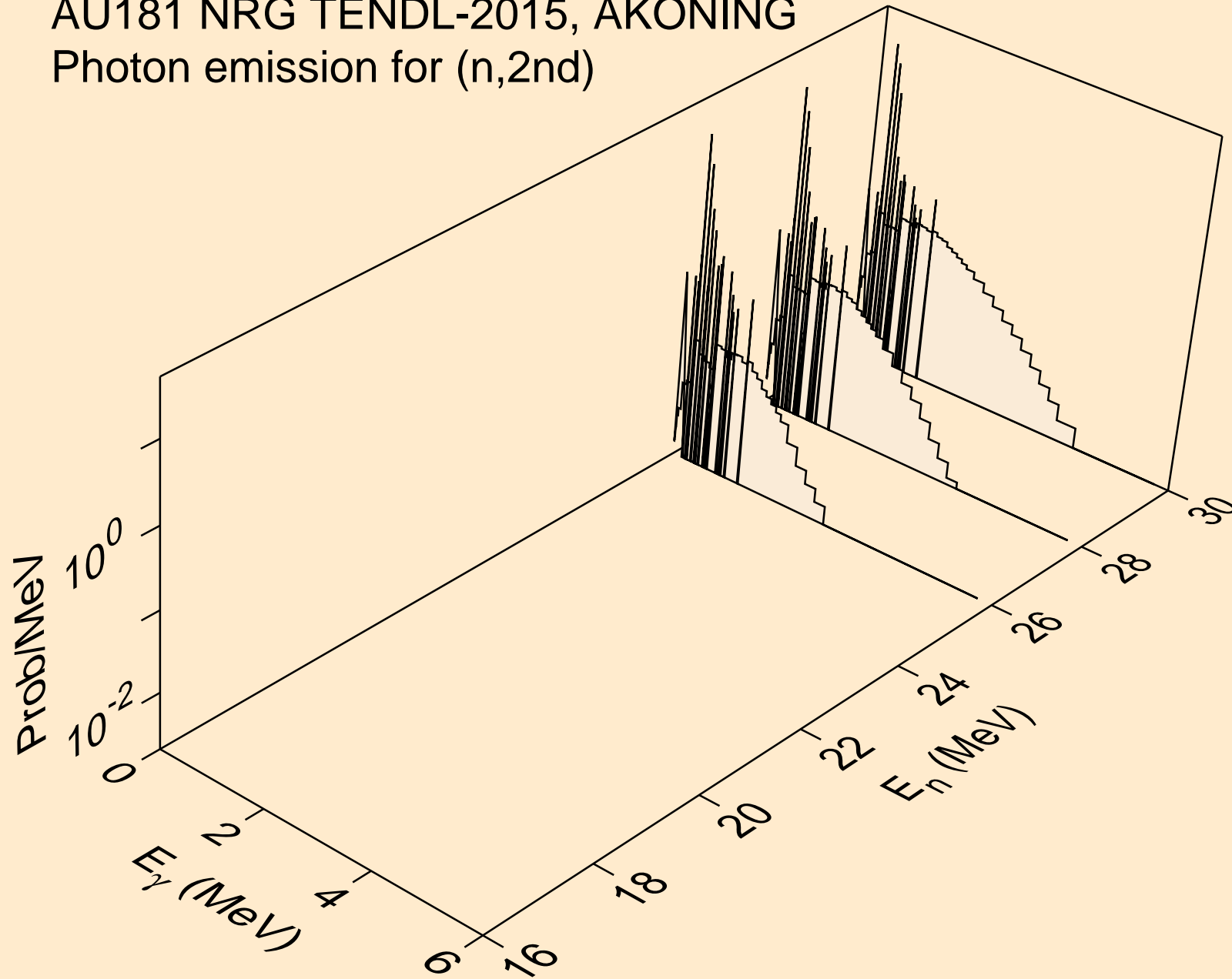
AU181 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



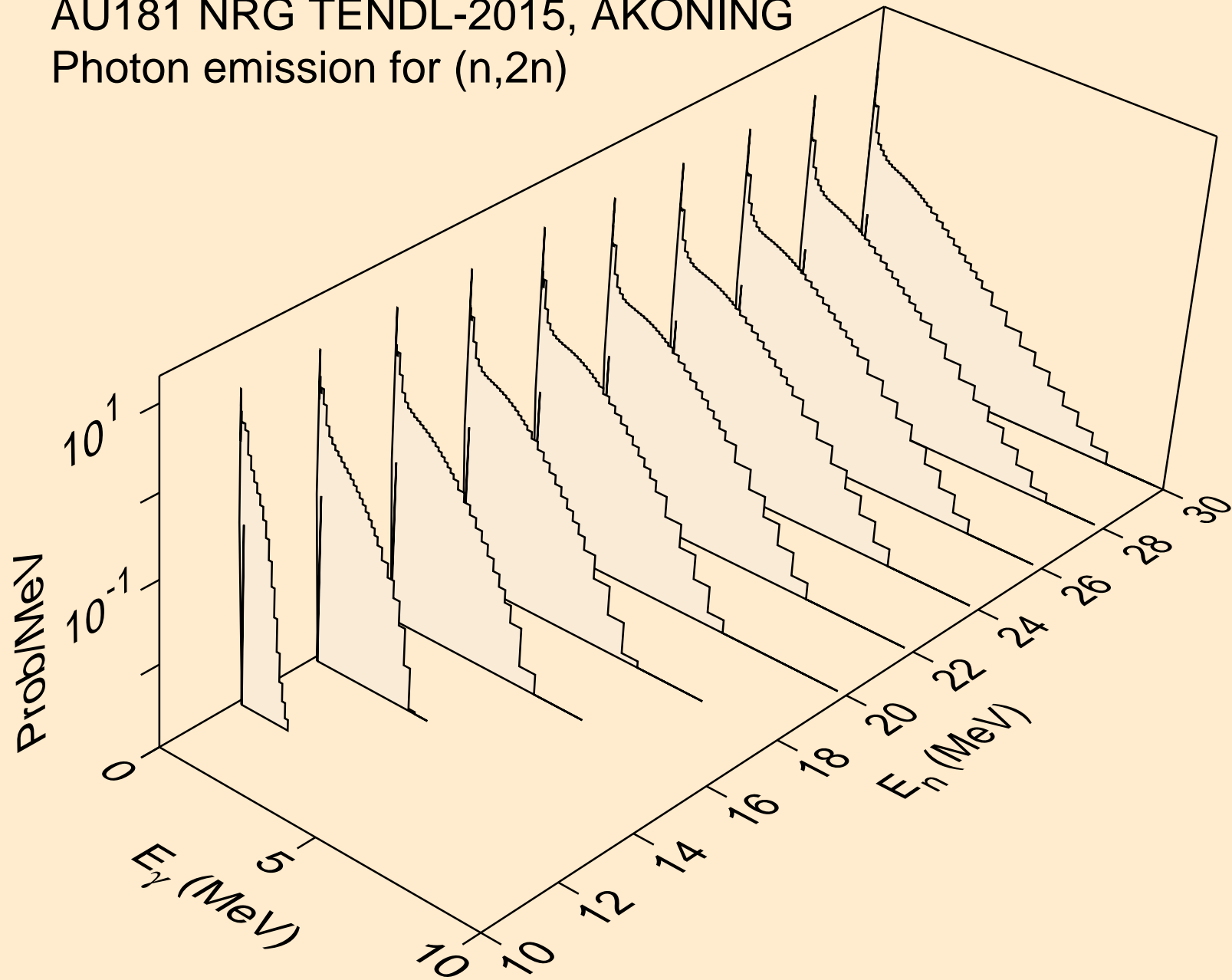
AU181 NRG TENDL-2015, AKONING
Photon emission for (n,x)



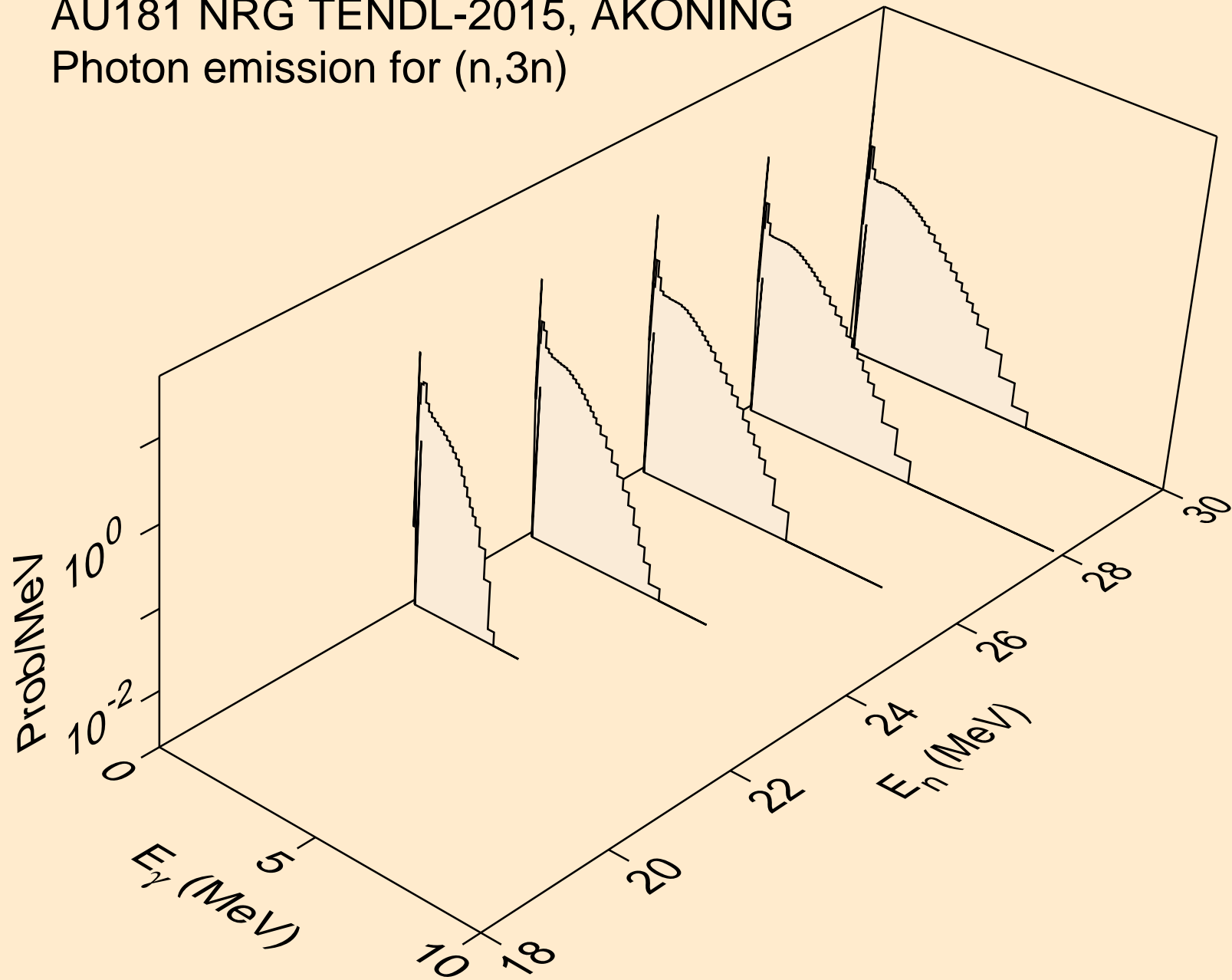
AU181 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



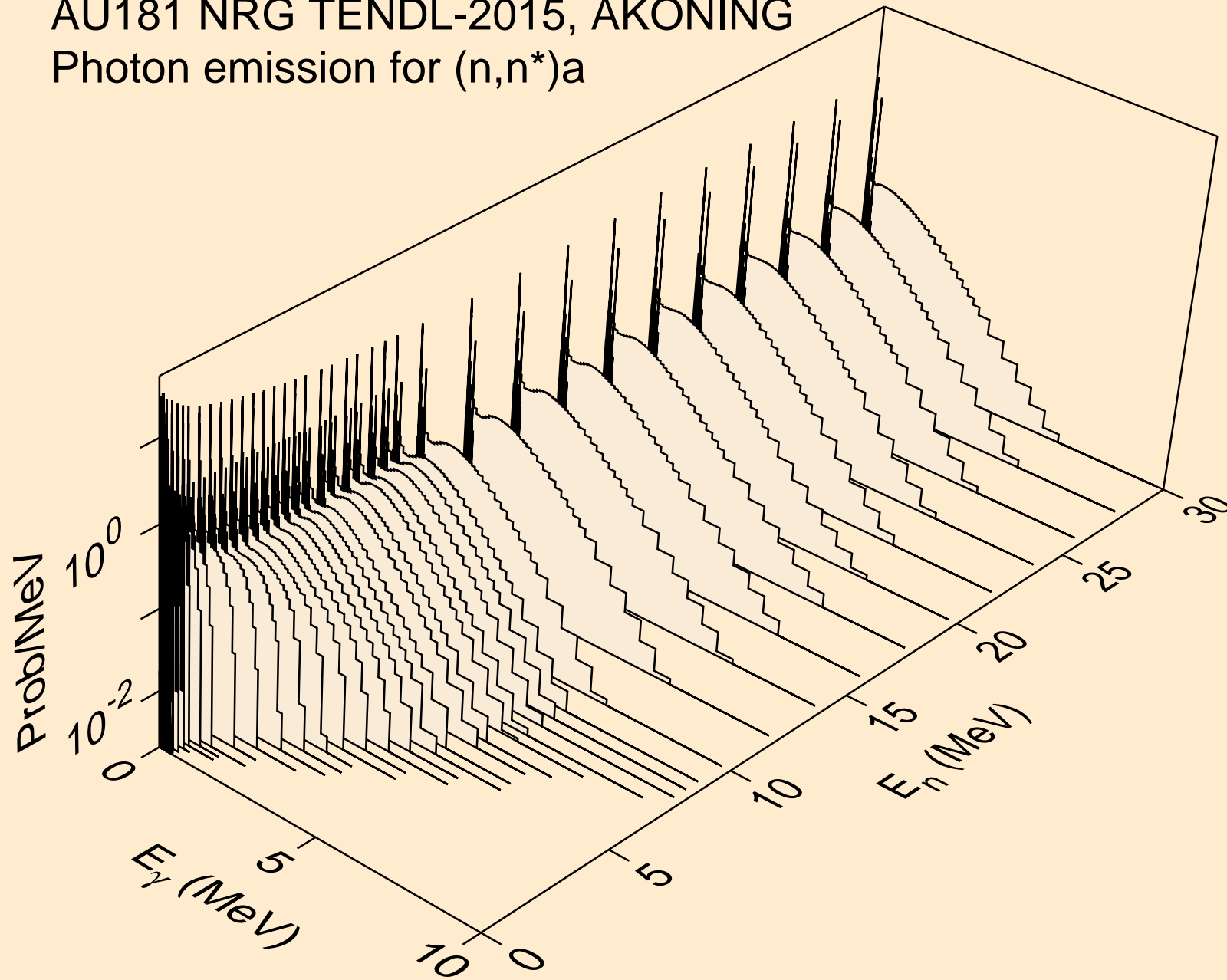
AU181 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



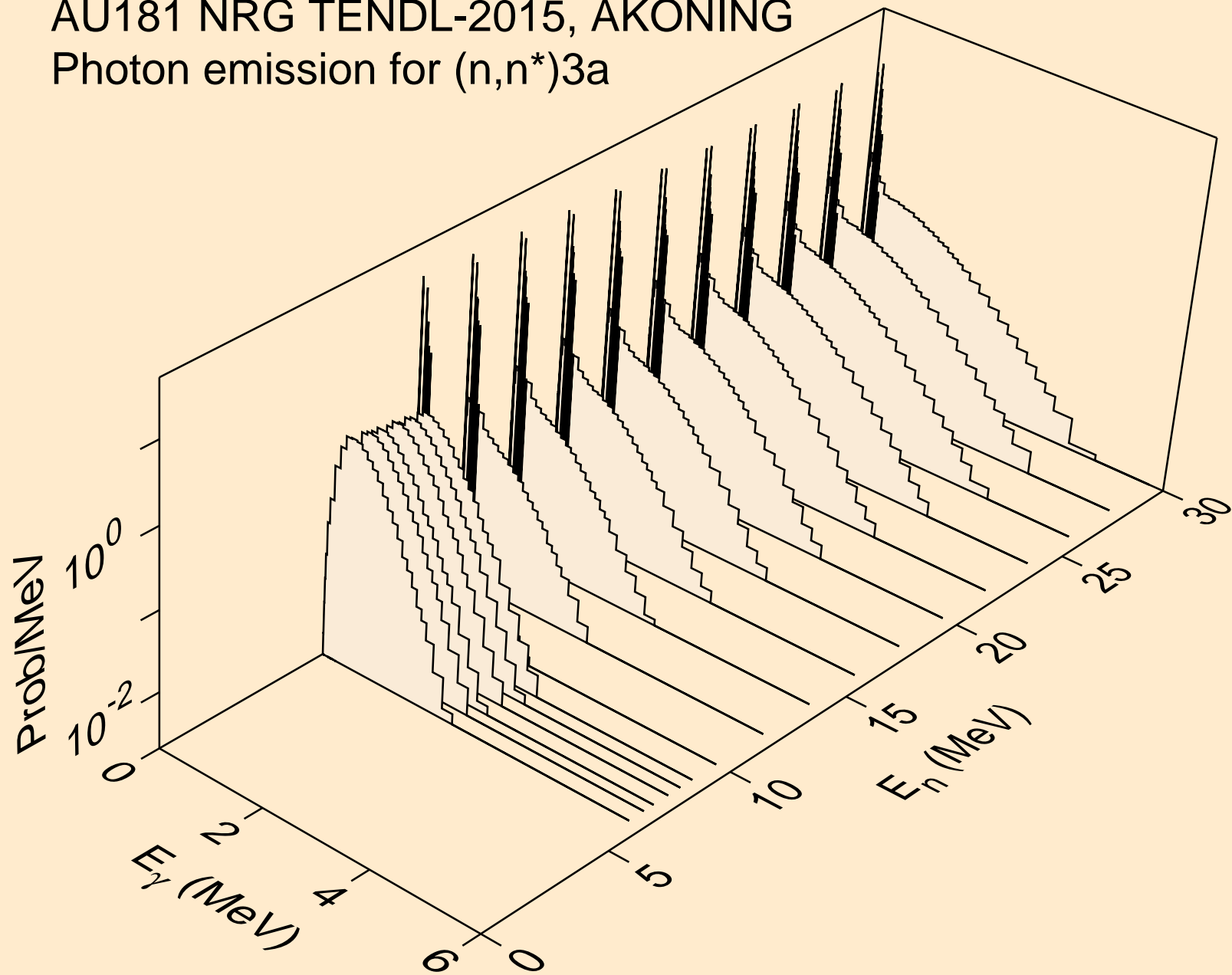
AU181 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



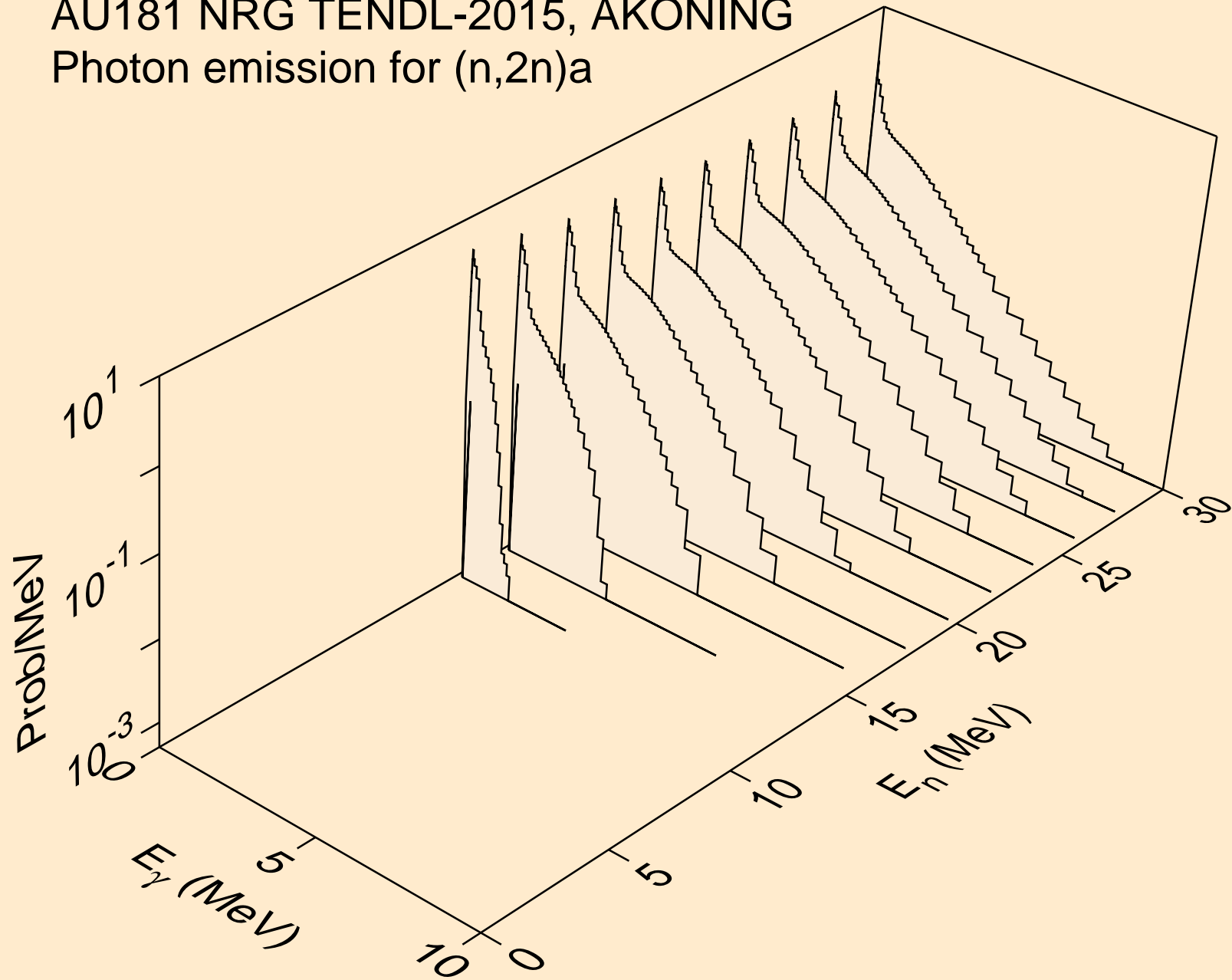
AU181 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



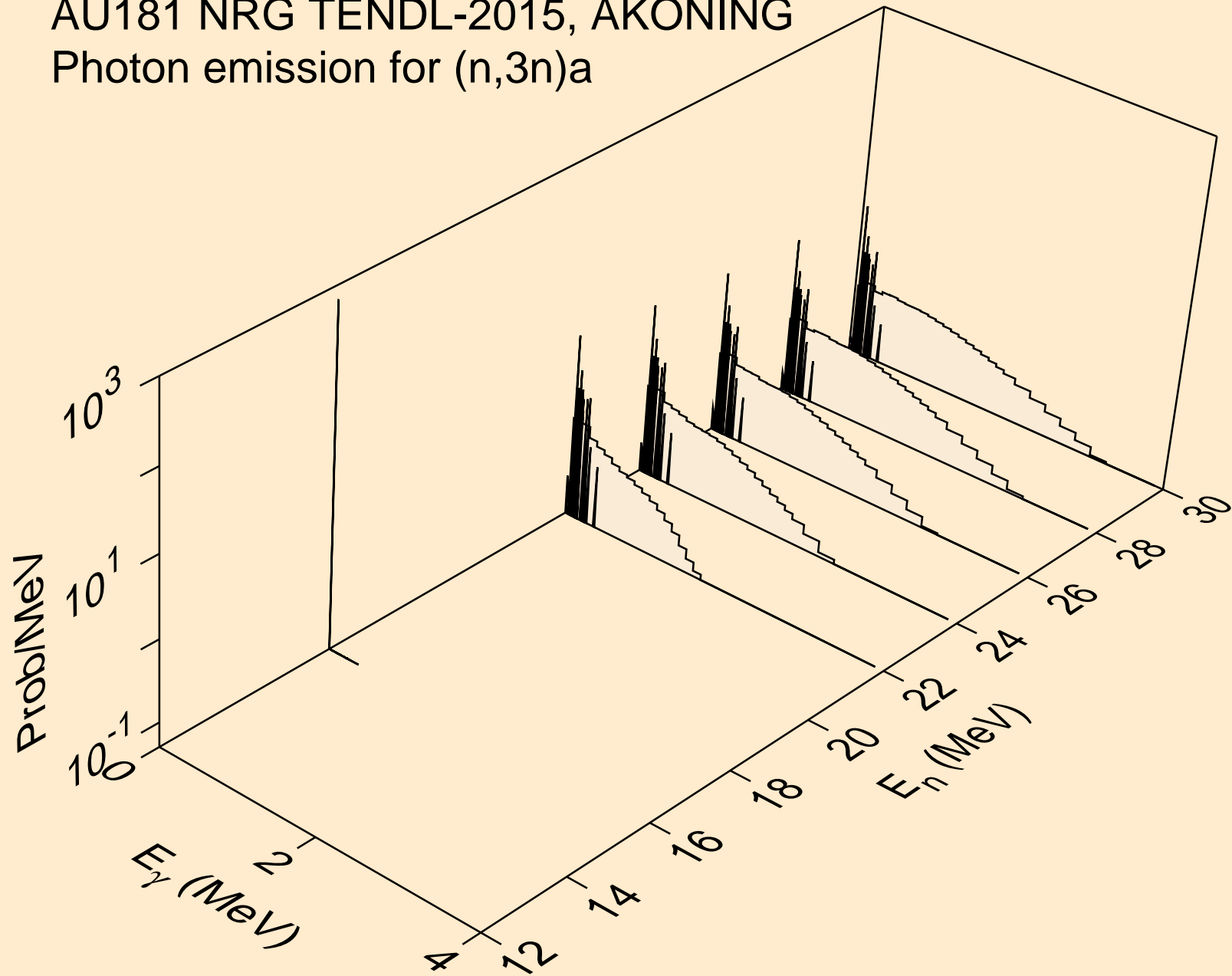
AU181 NRG TENDL-2015, AKONING
Photon emission for (n,n*)3a



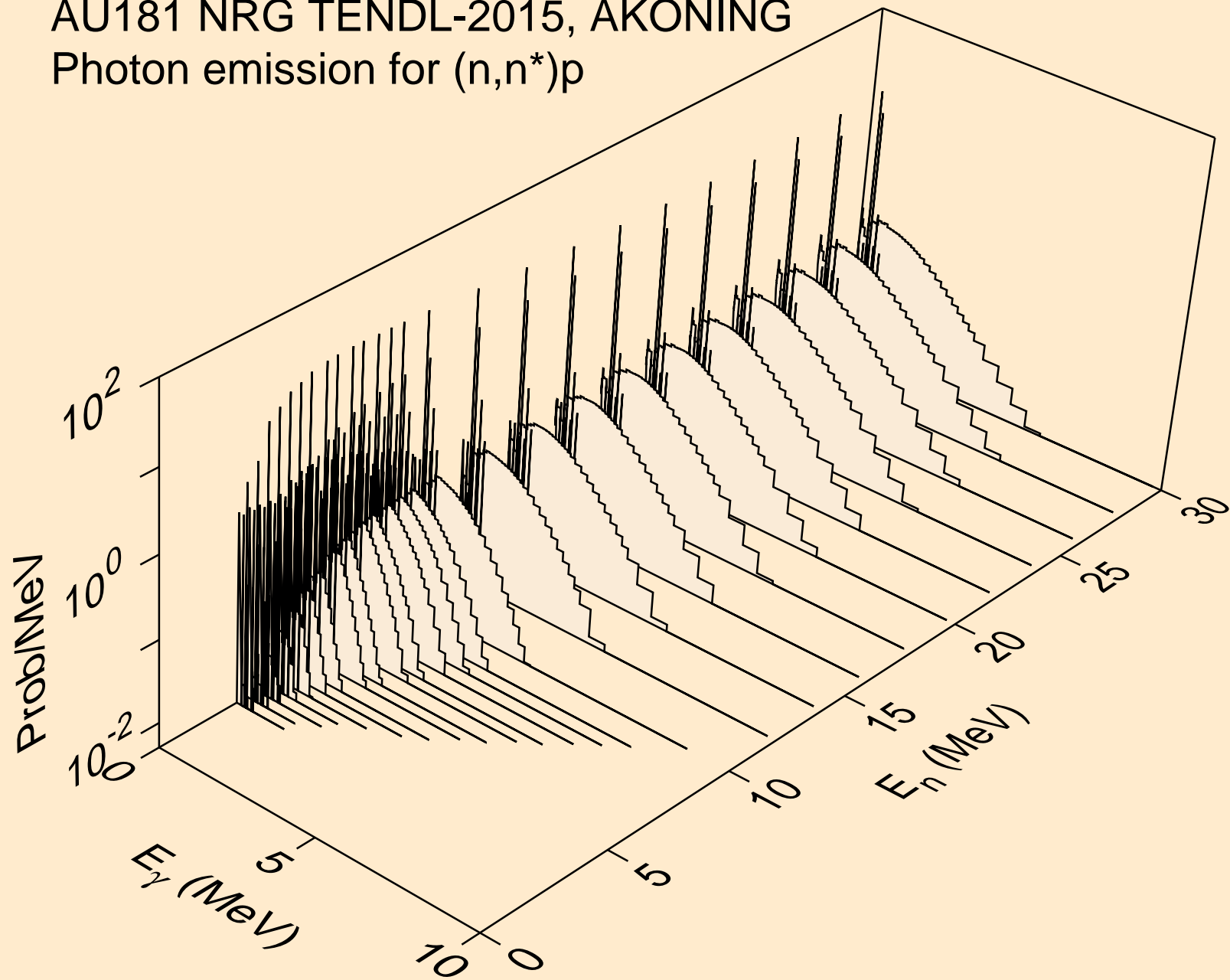
AU181 NRG TENDL-2015, AKONING
Photon emission for (n,2n) α



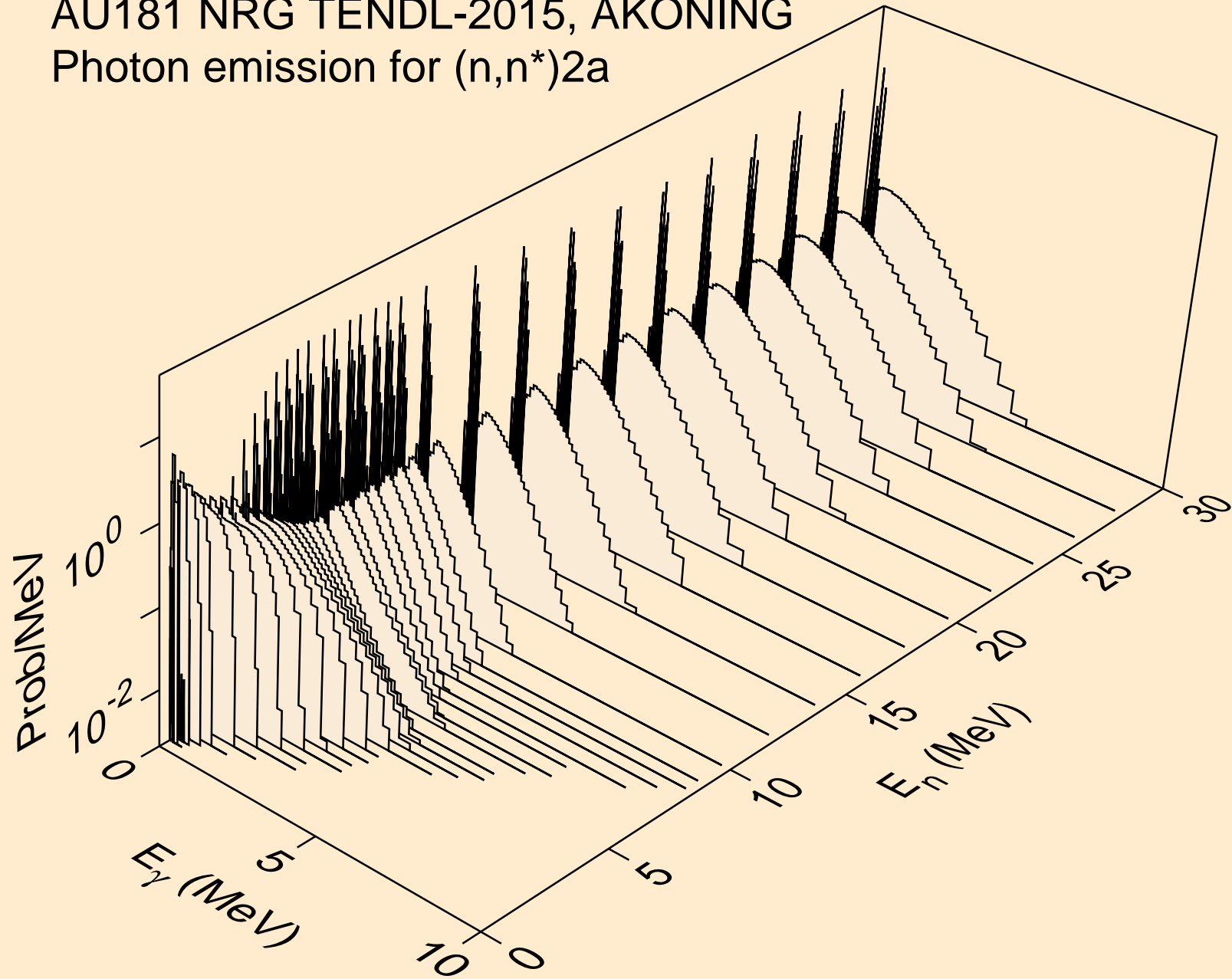
AU181 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



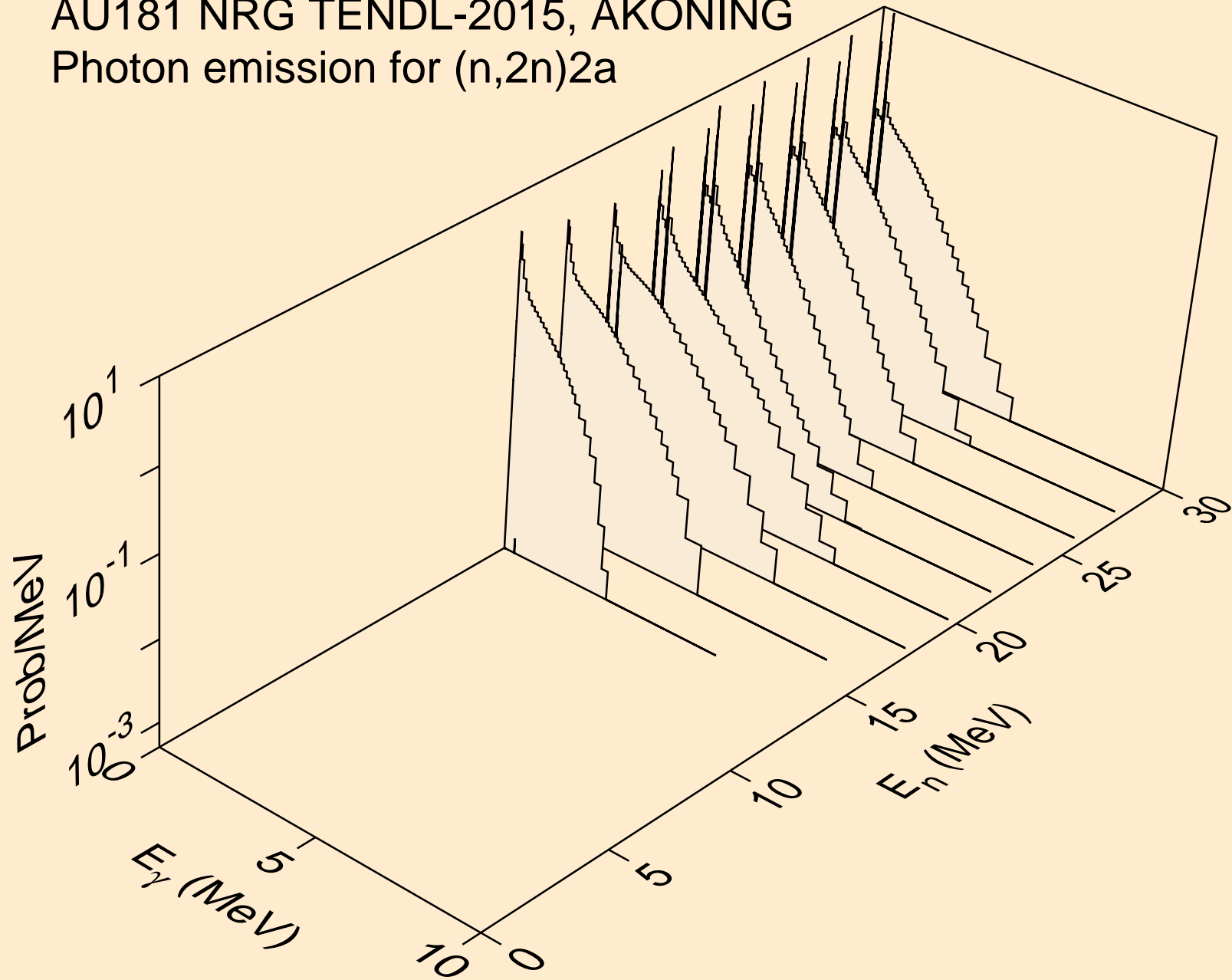
AU181 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



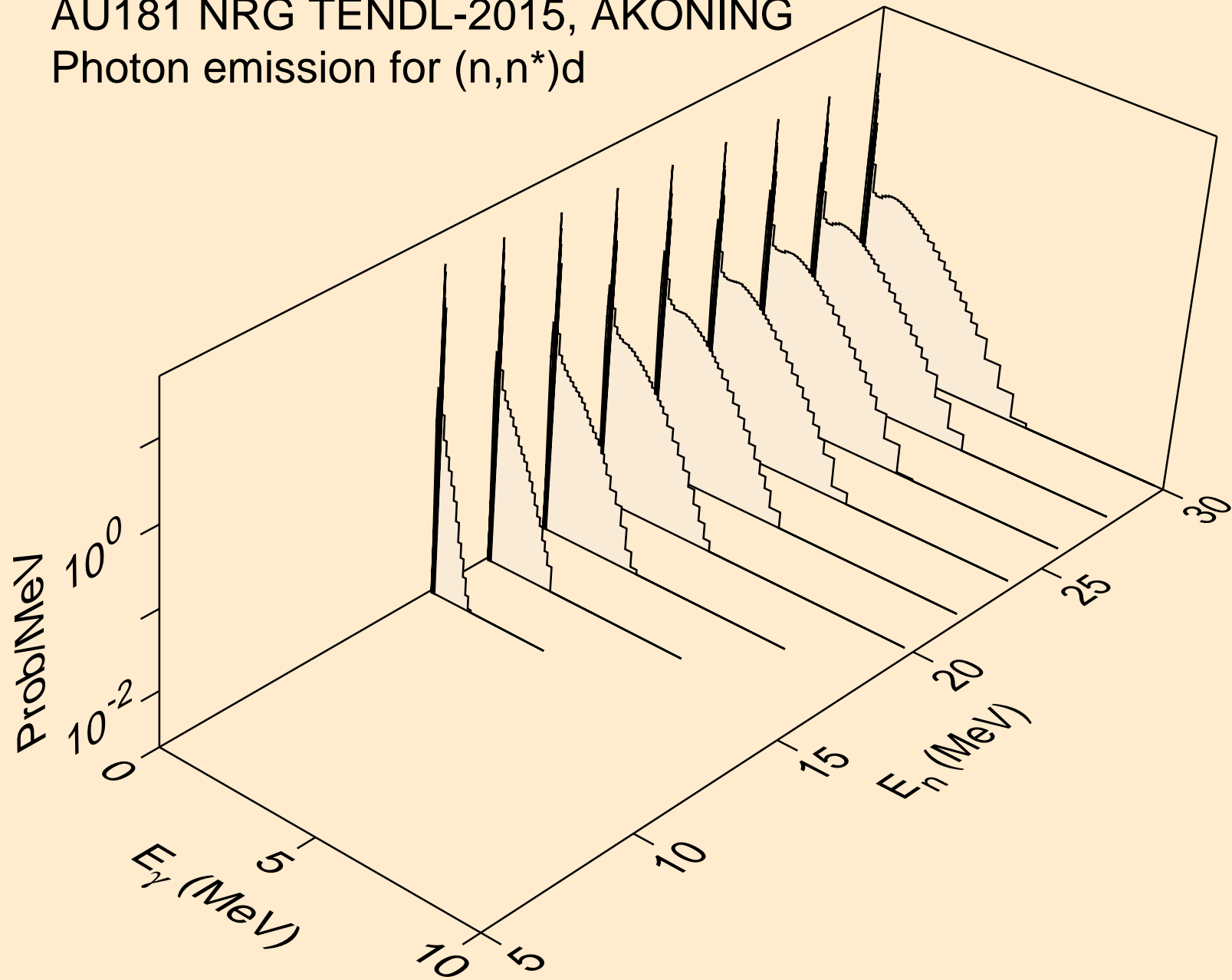
AU181 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



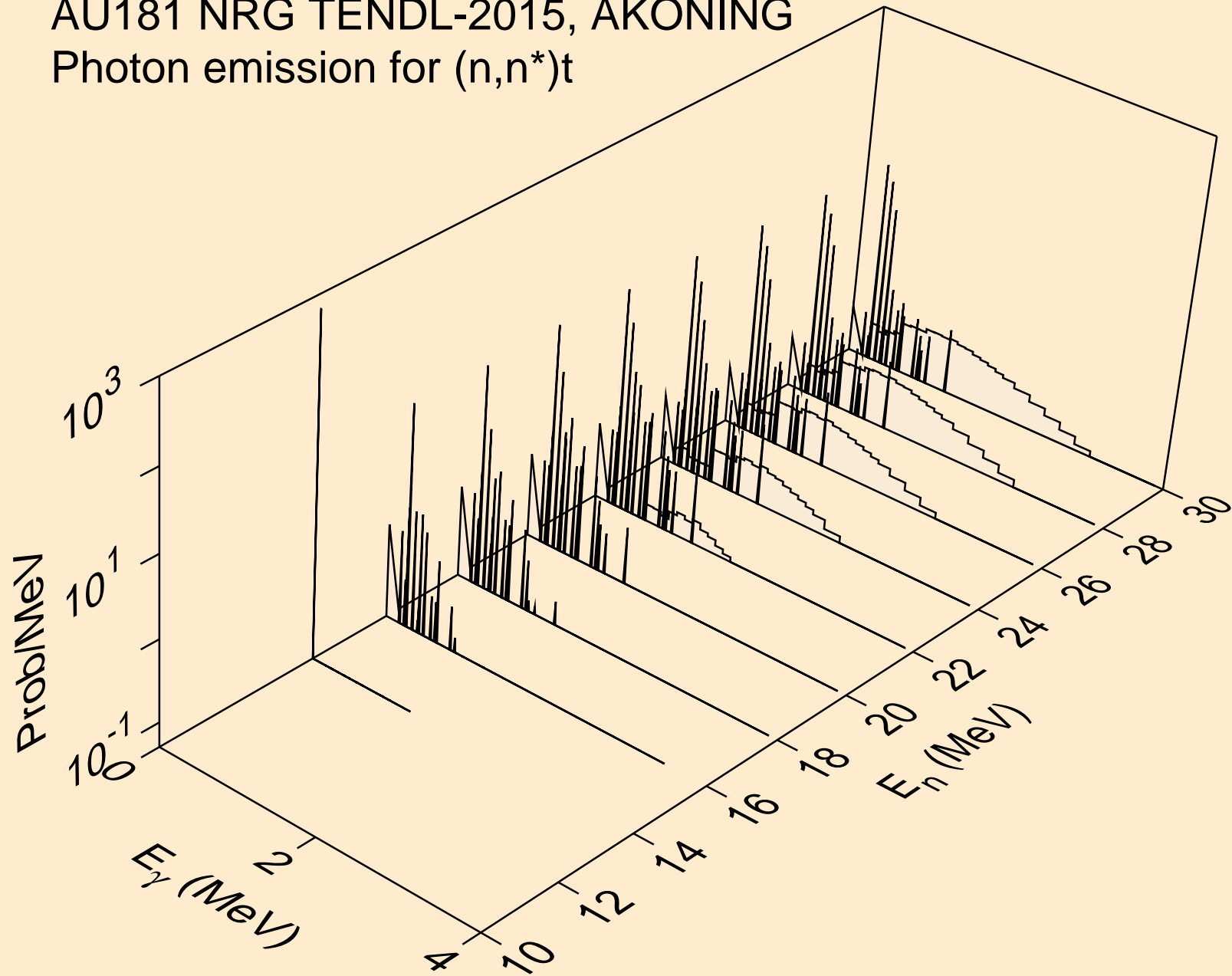
AU181 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



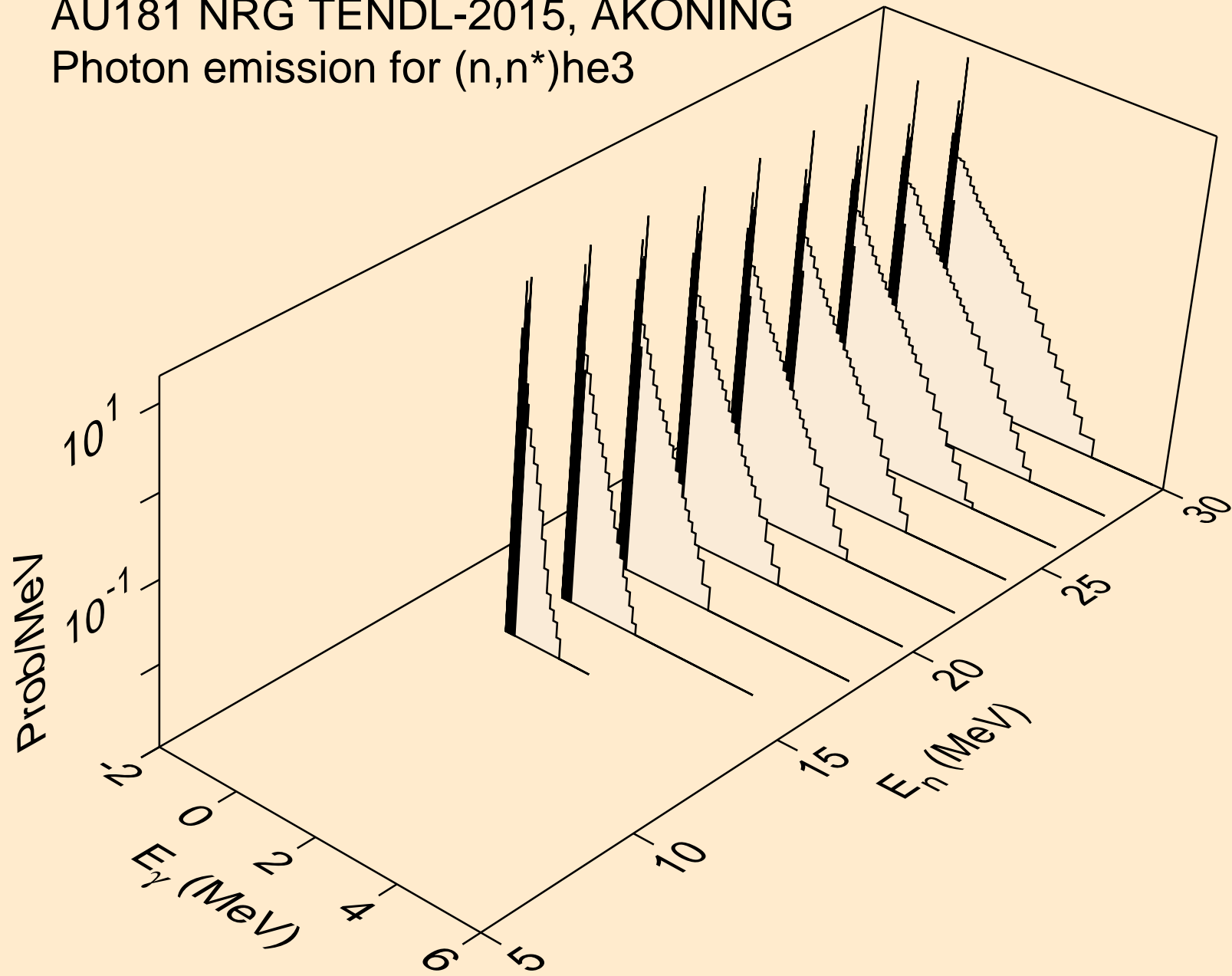
AU181 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



AU181 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t

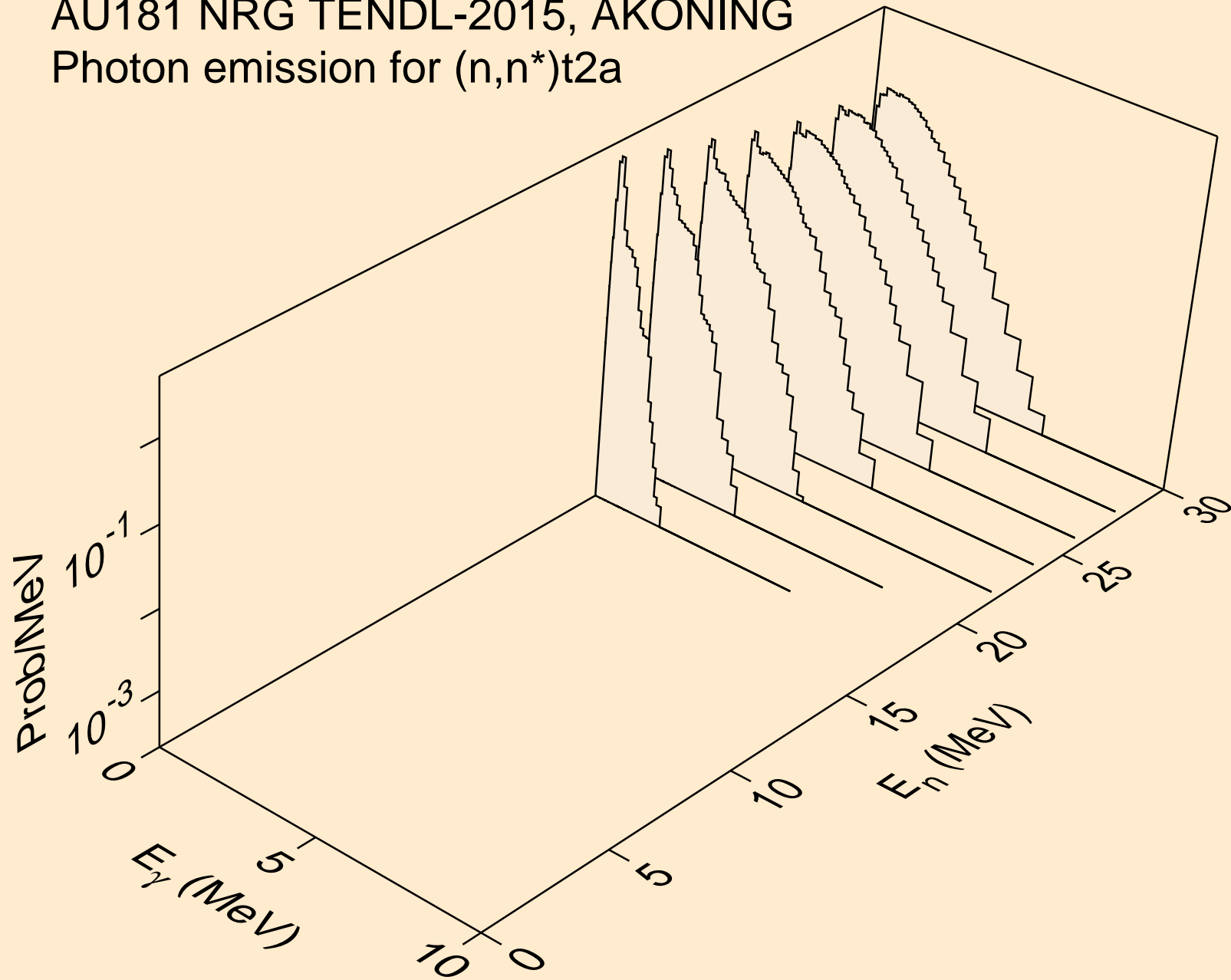


AU181 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3

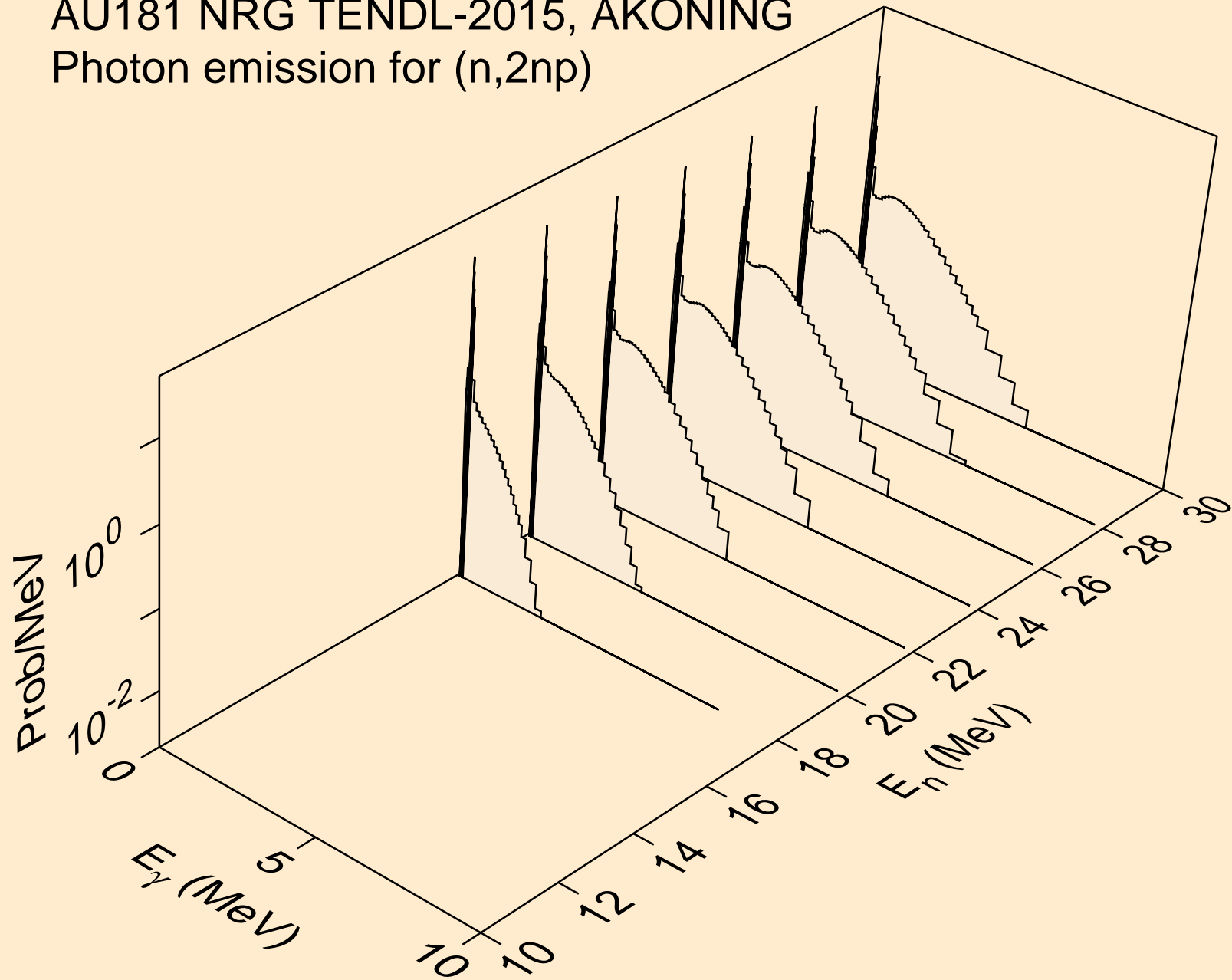


AU181 NRG TENDL-2015, AKONING

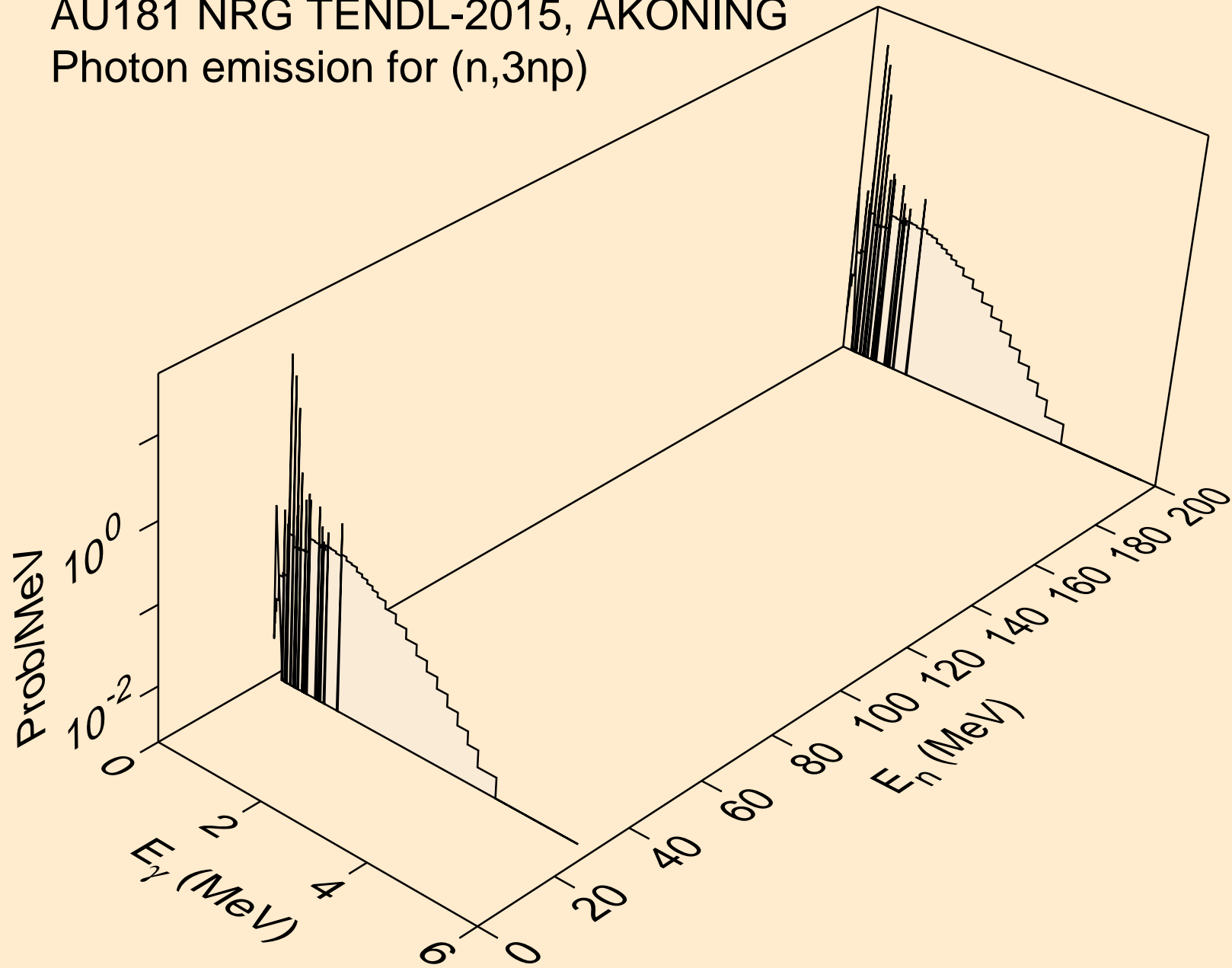
Photon emission for (n,n*)t2a



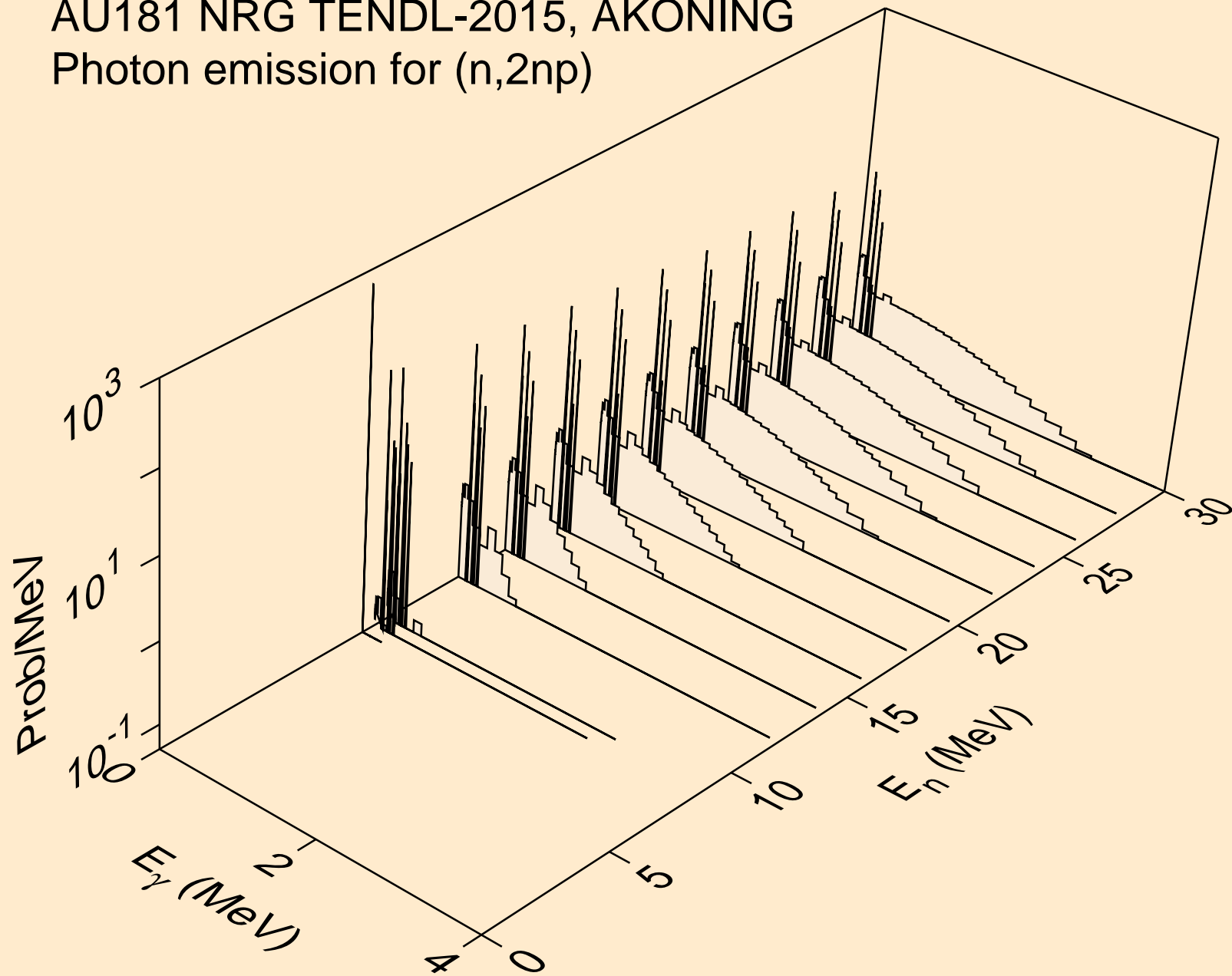
AU181 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



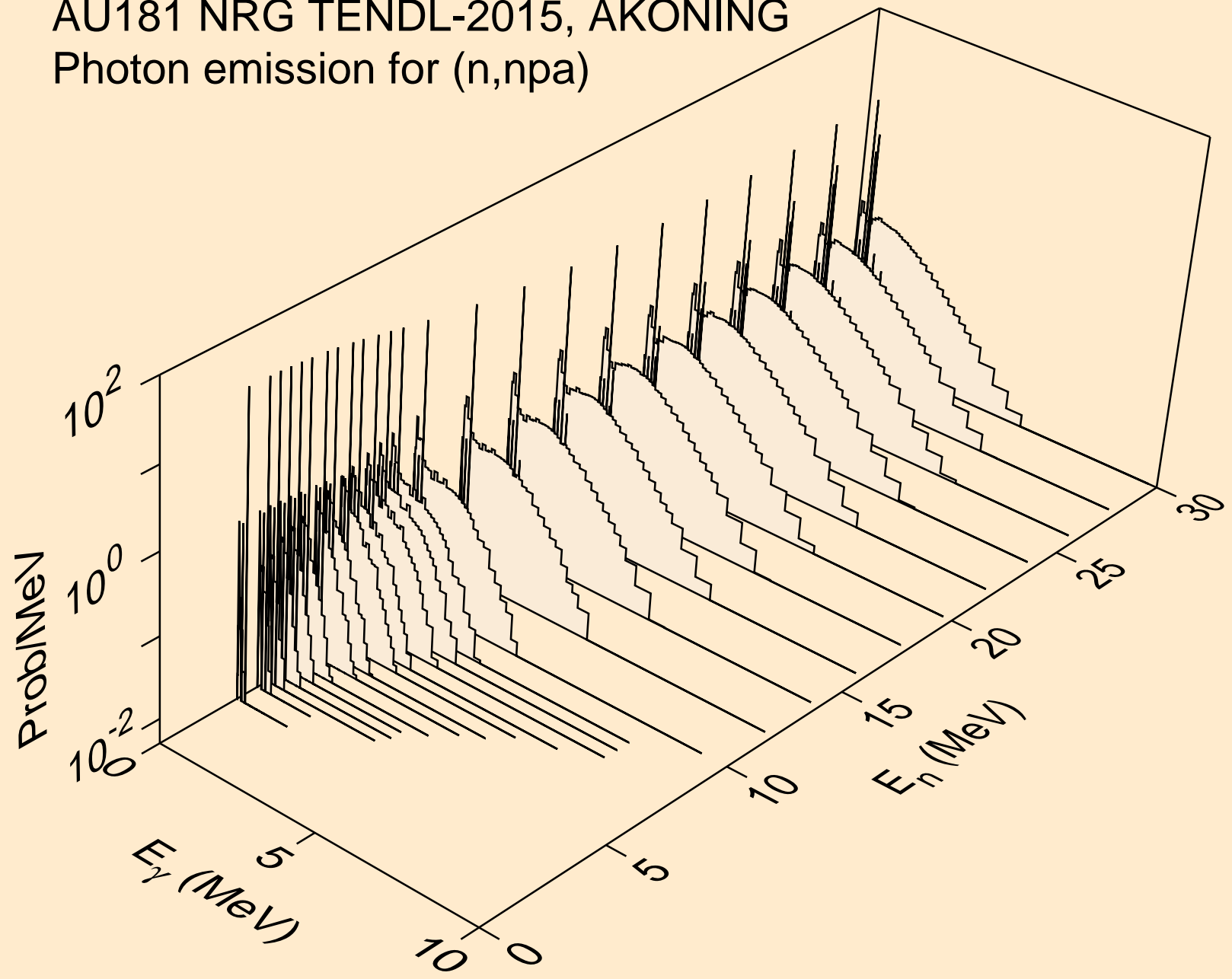
AU181 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



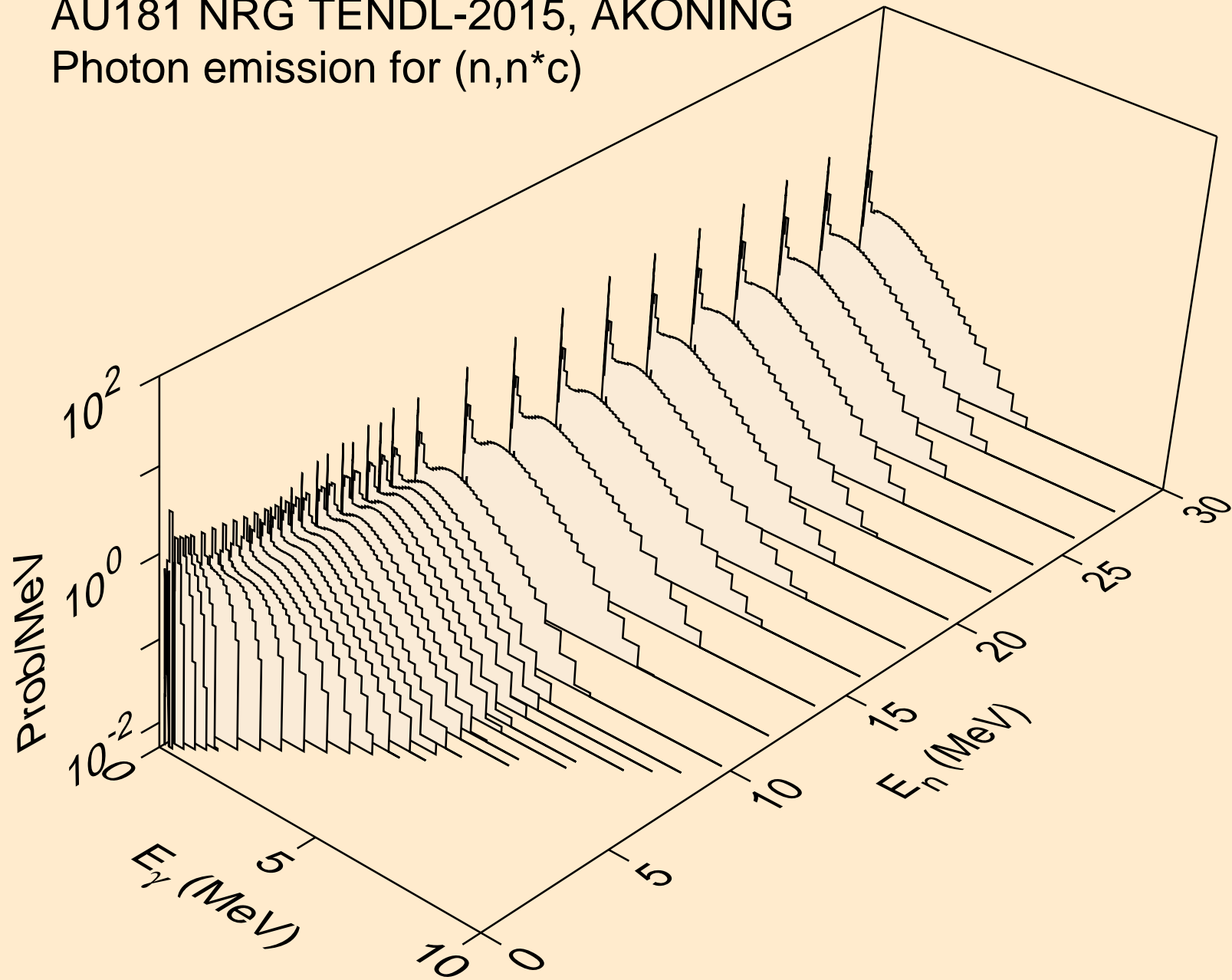
AU181 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



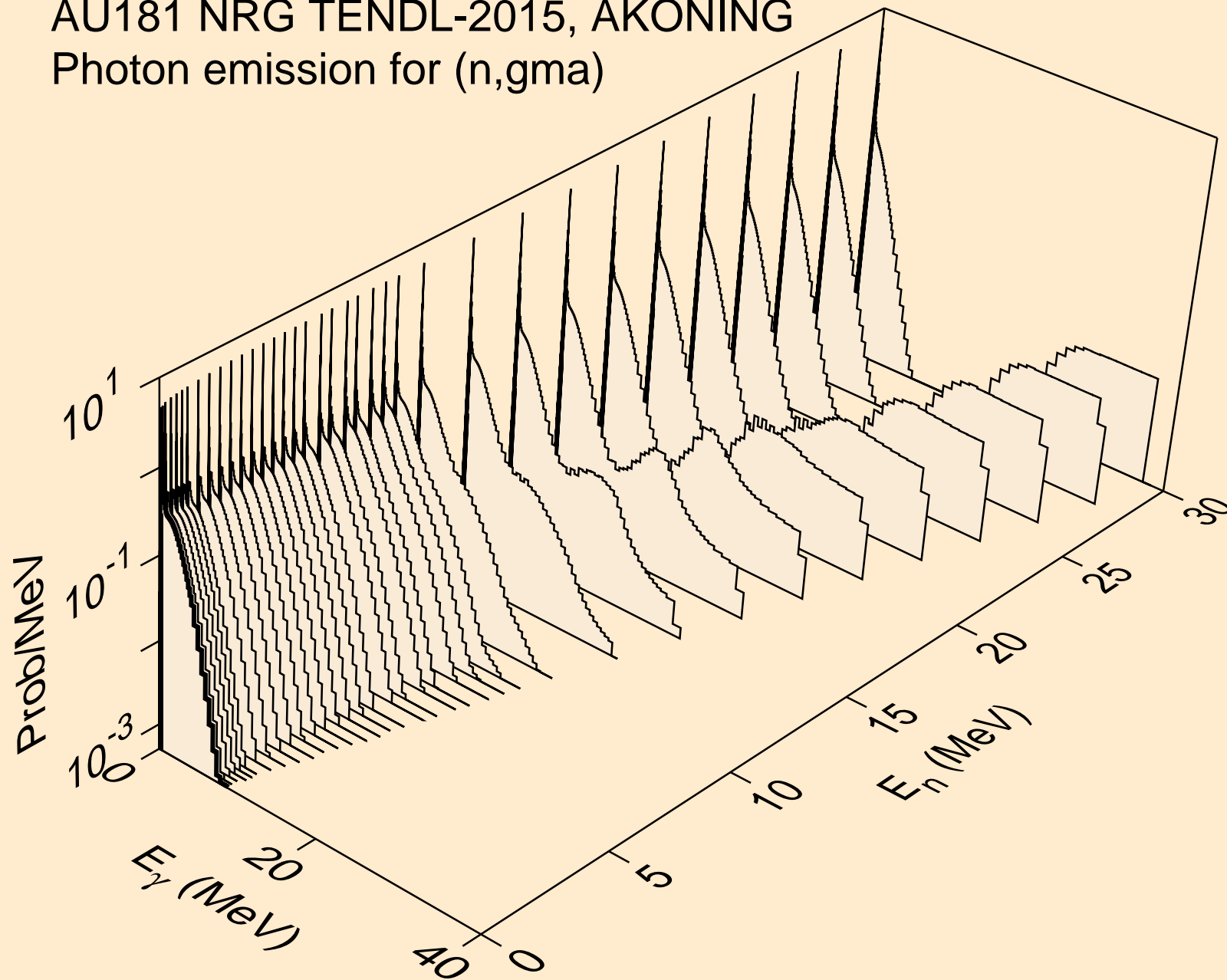
AU181 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



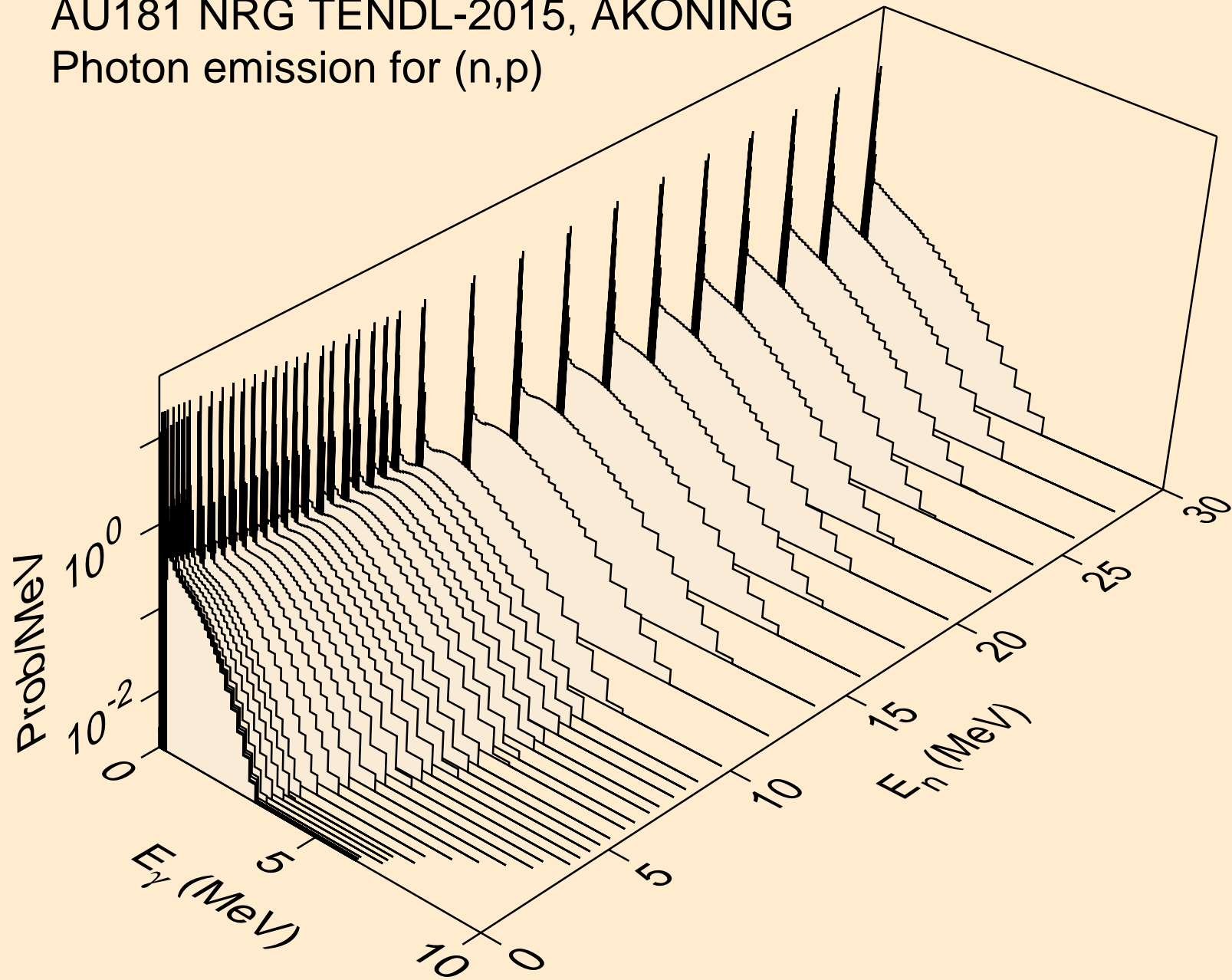
AU181 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



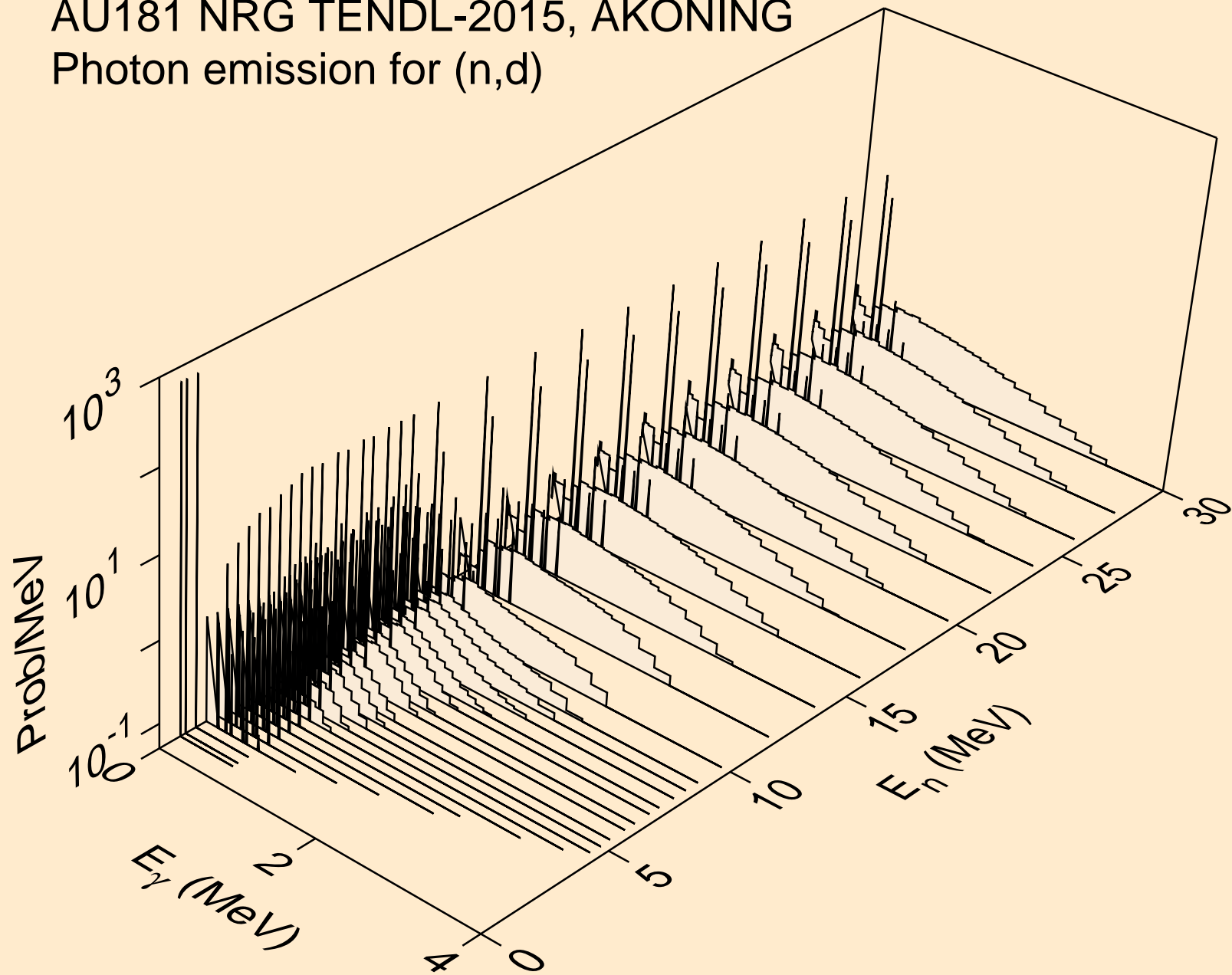
AU181 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



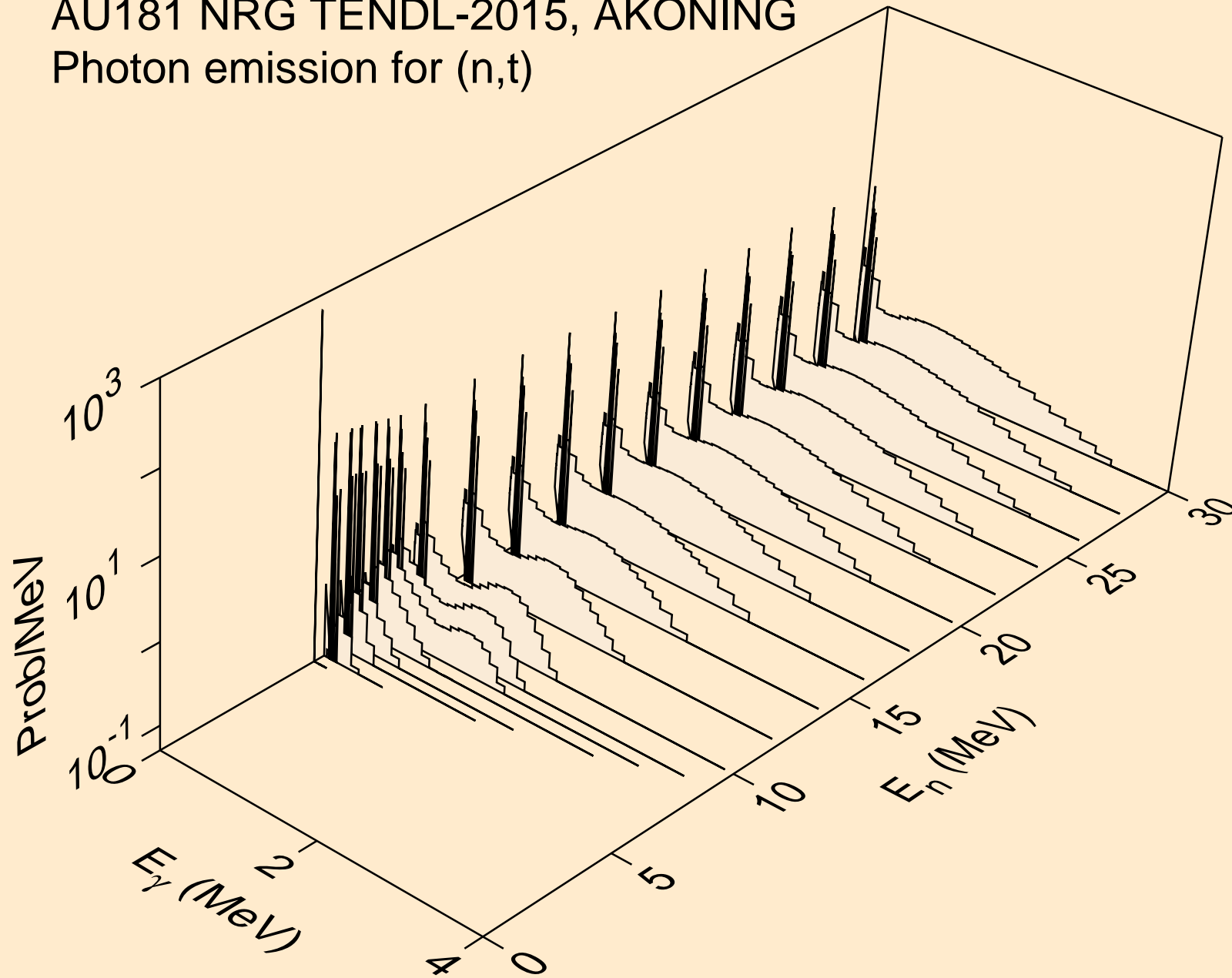
AU181 NRG TENDL-2015, AKONING
Photon emission for (n,p)



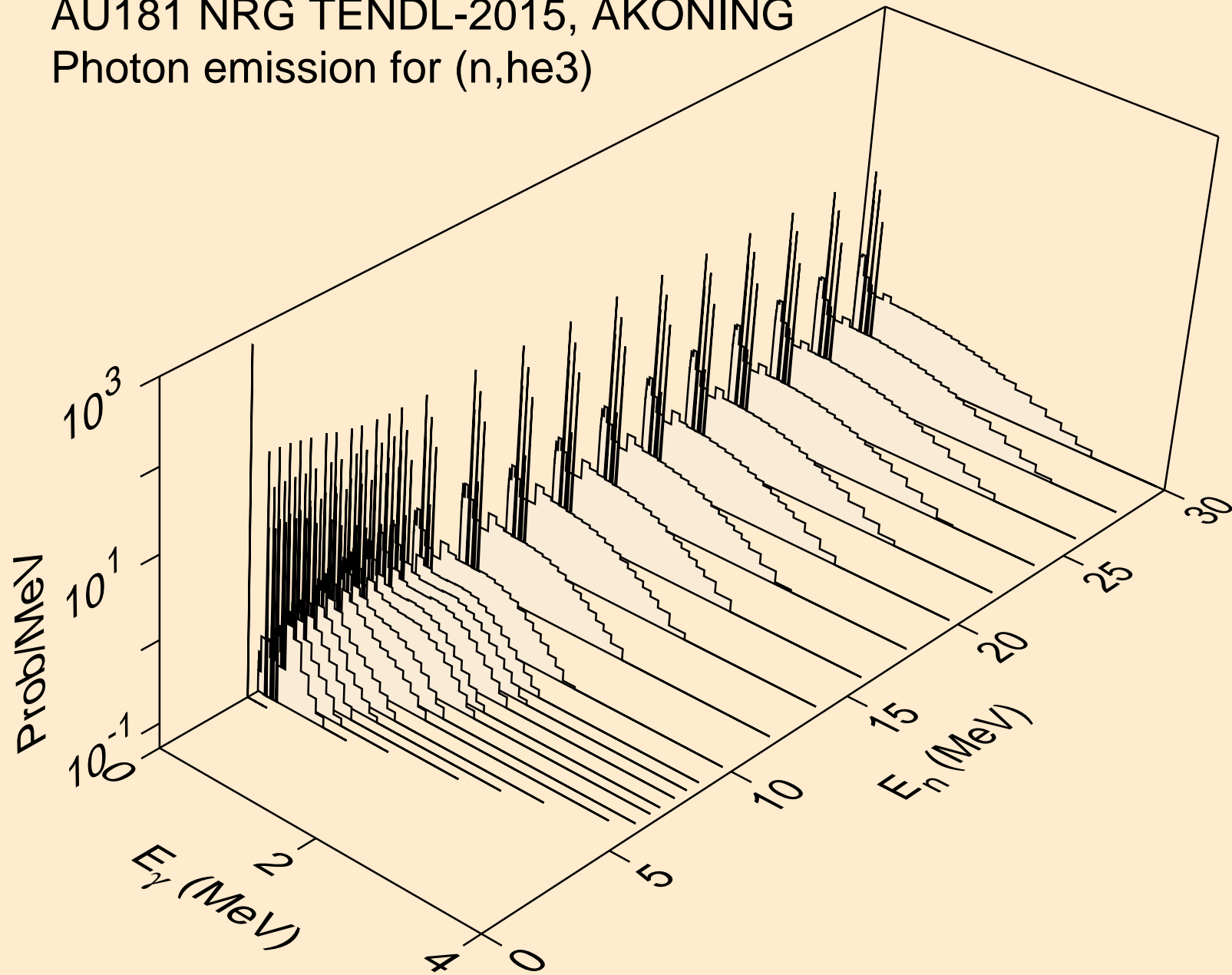
AU181 NRG TENDL-2015, AKONING
Photon emission for (n,d)



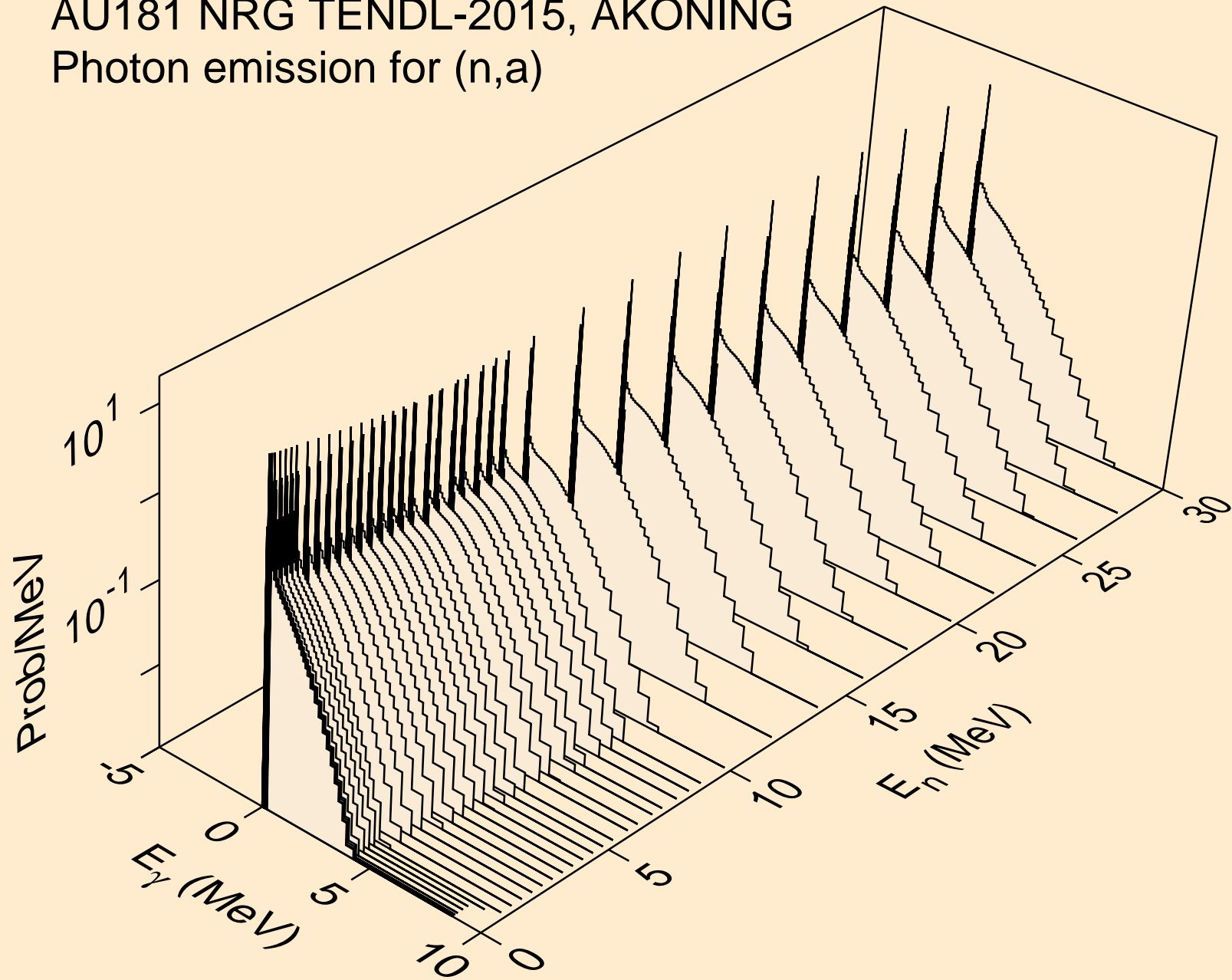
AU181 NRG TENDL-2015, AKONING
Photon emission for (n,t)



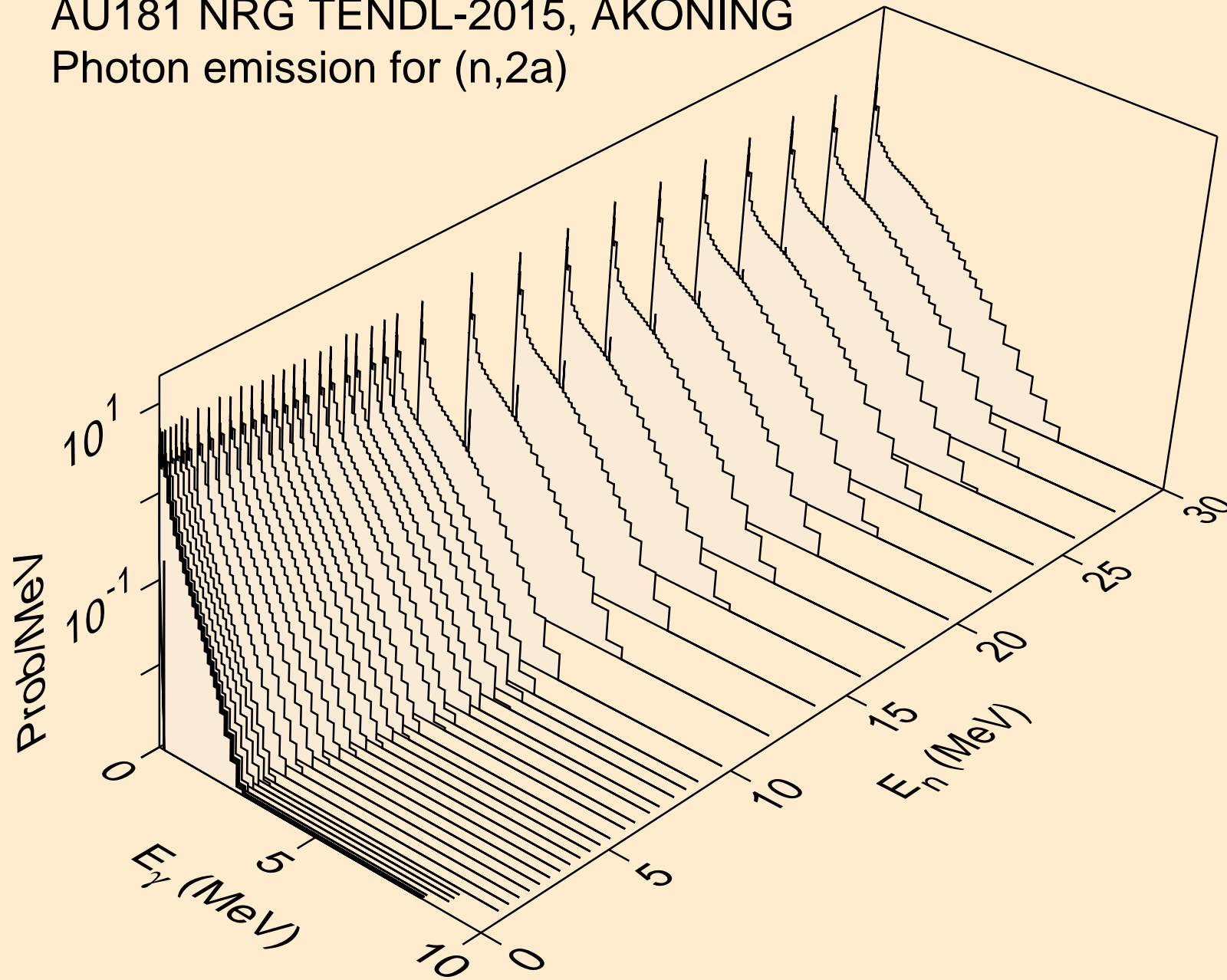
AU181 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



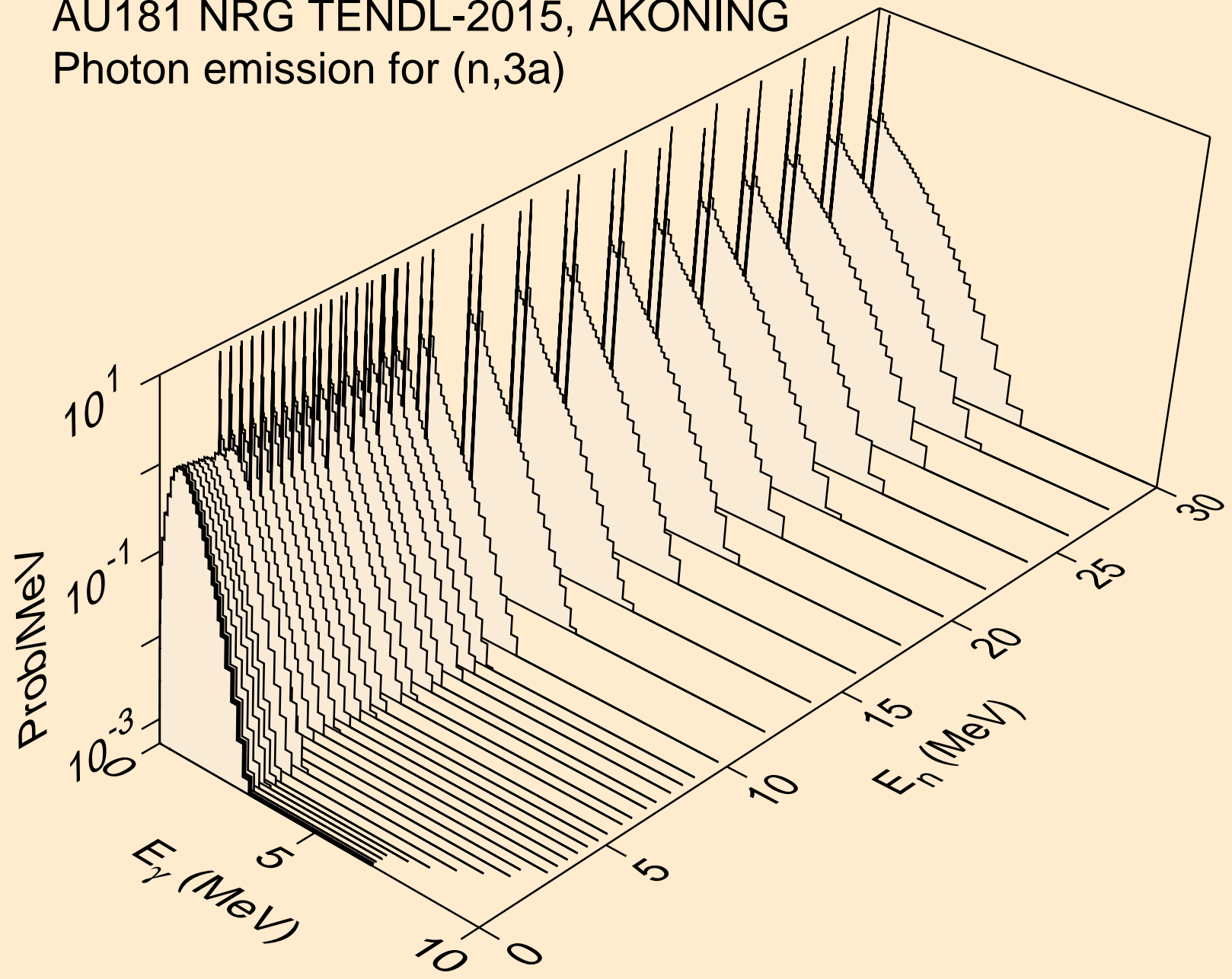
AU181 NRG TENDL-2015, AKONING
Photon emission for (n,a)



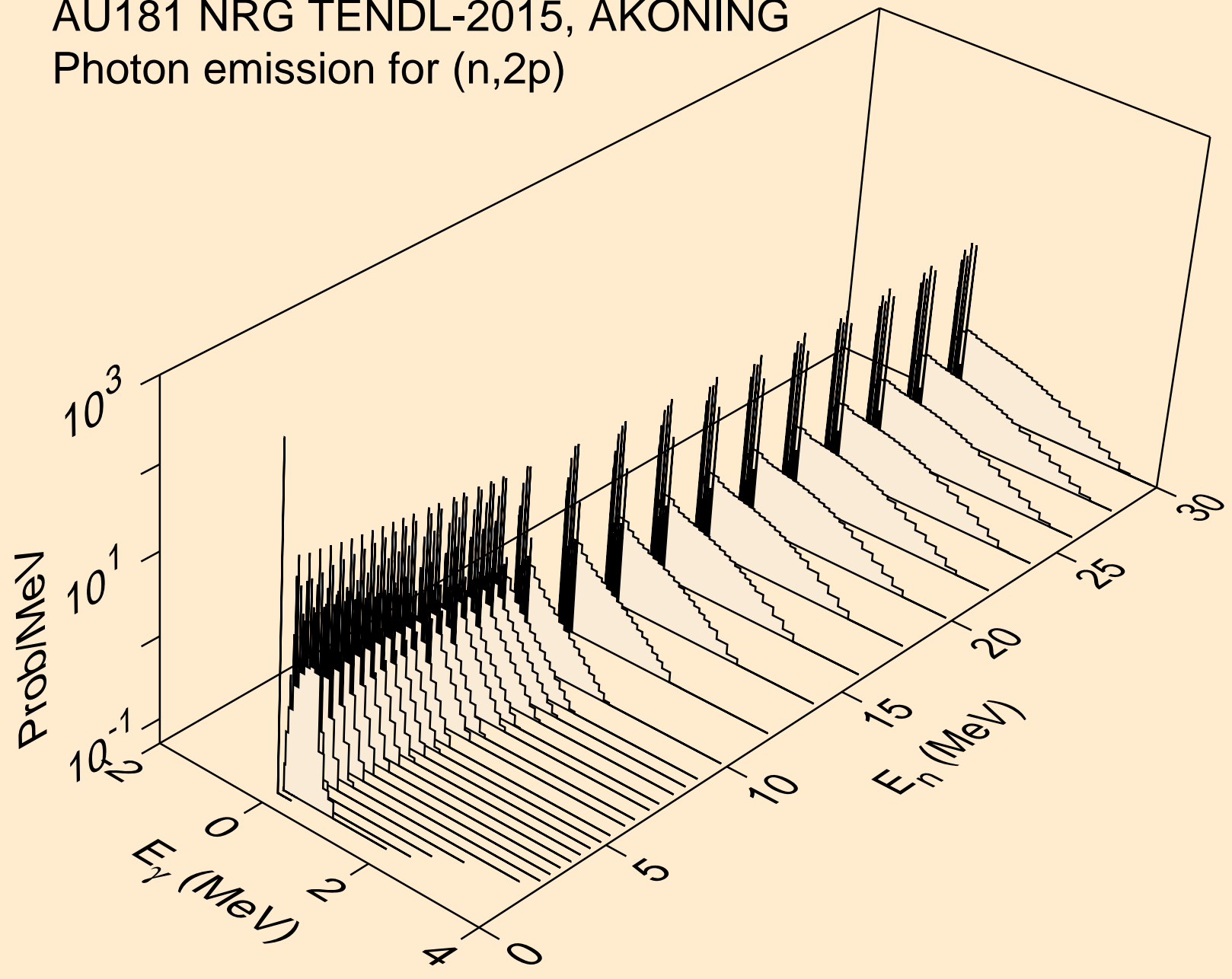
AU181 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



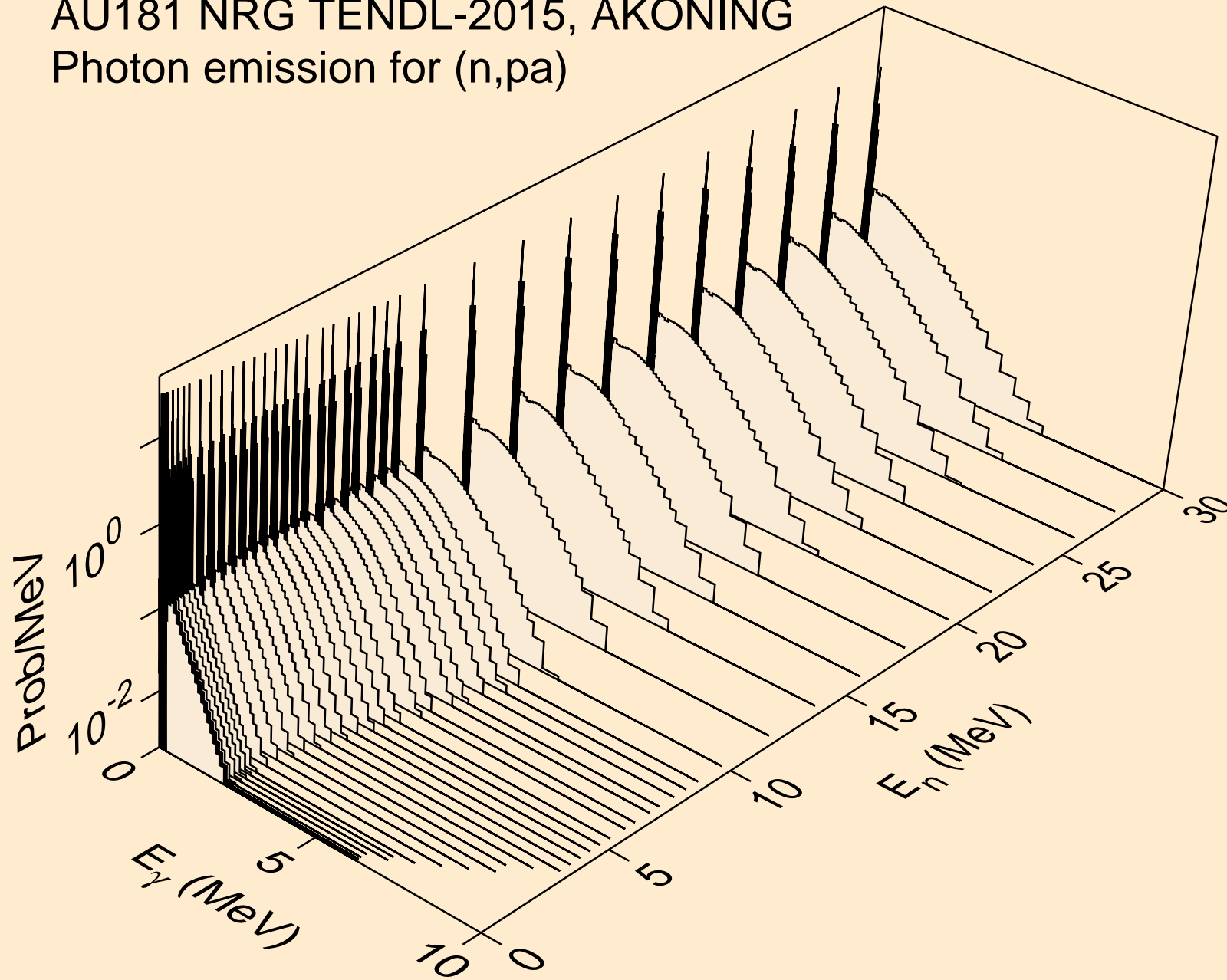
AU181 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



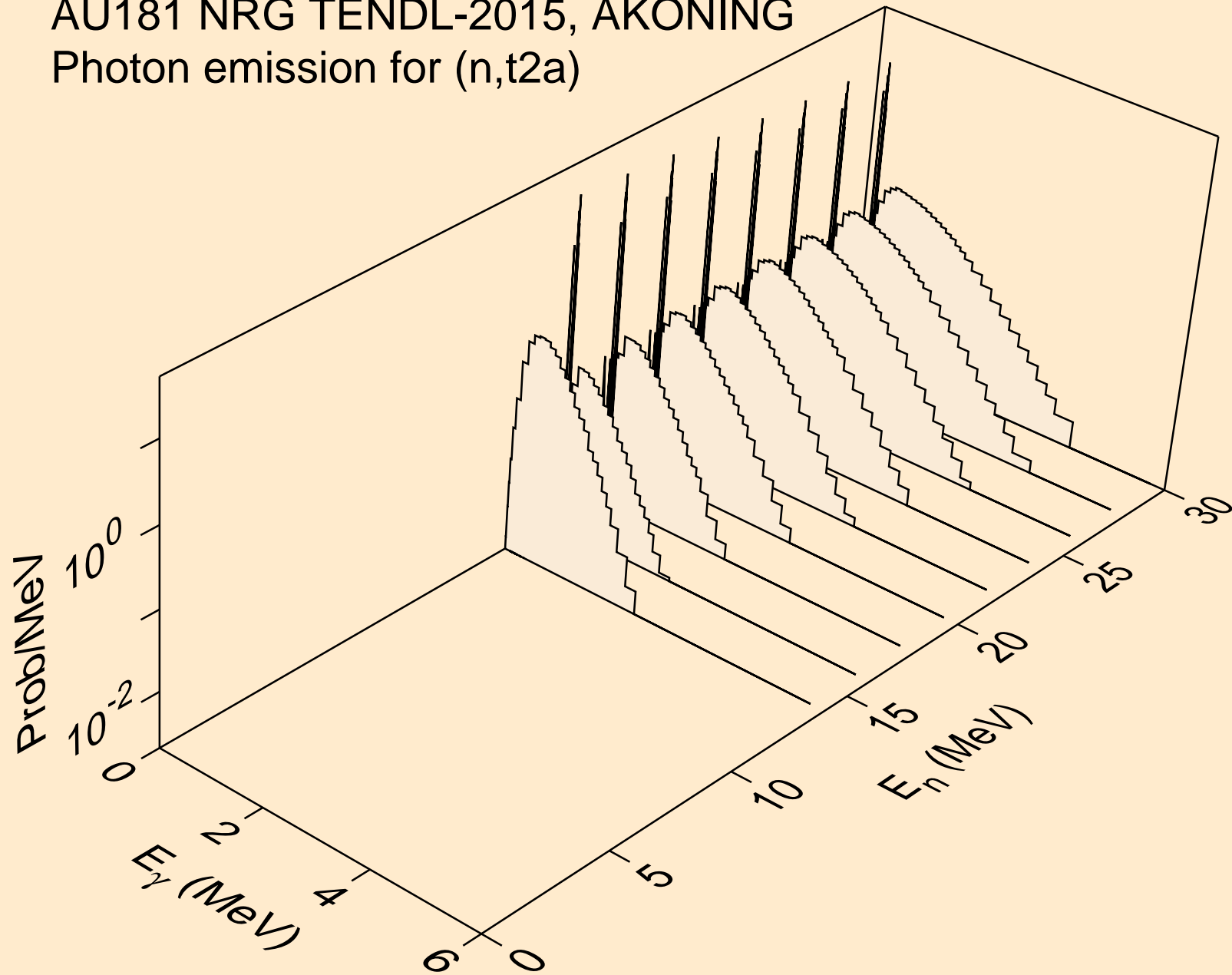
AU181 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



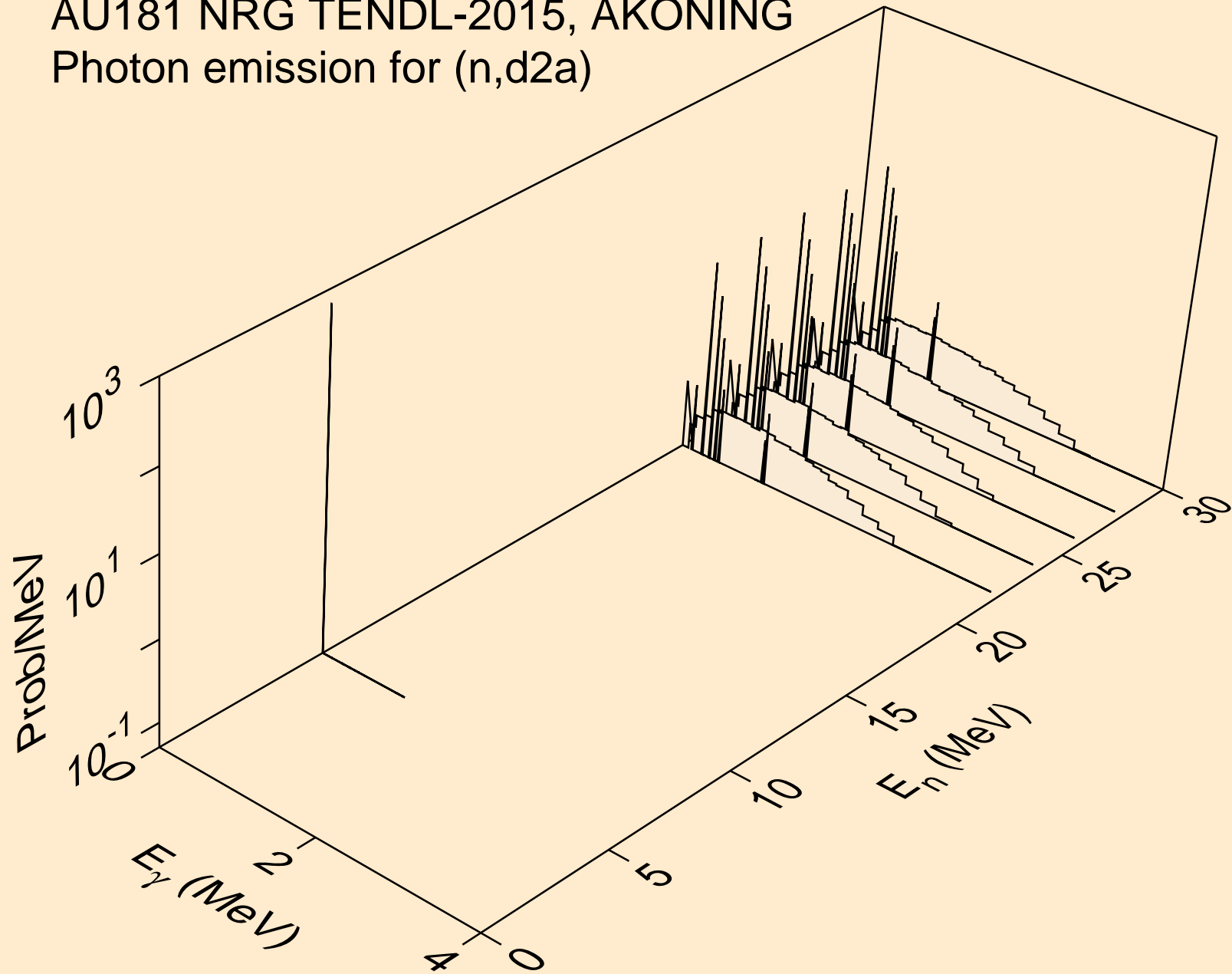
AU181 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



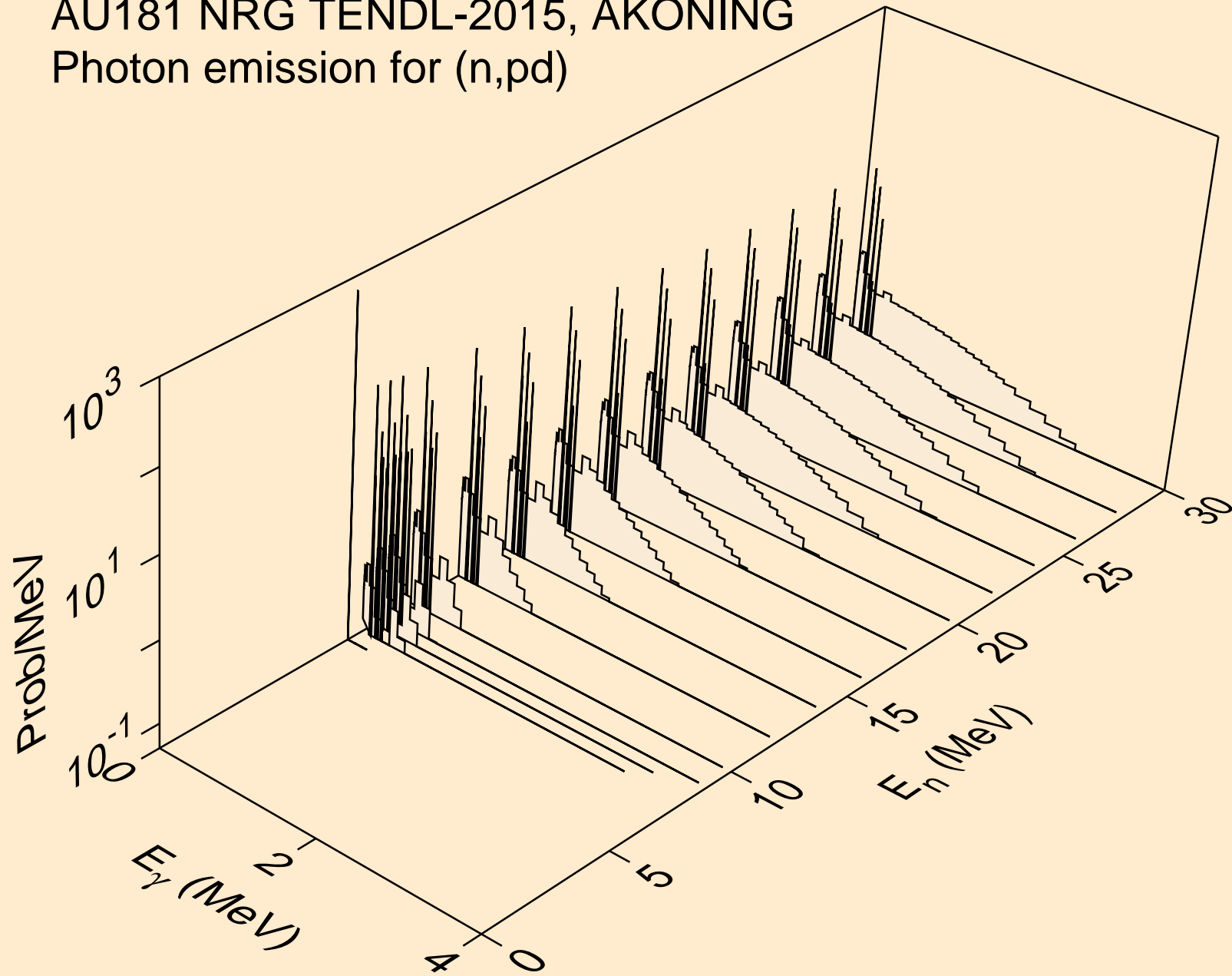
AU181 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



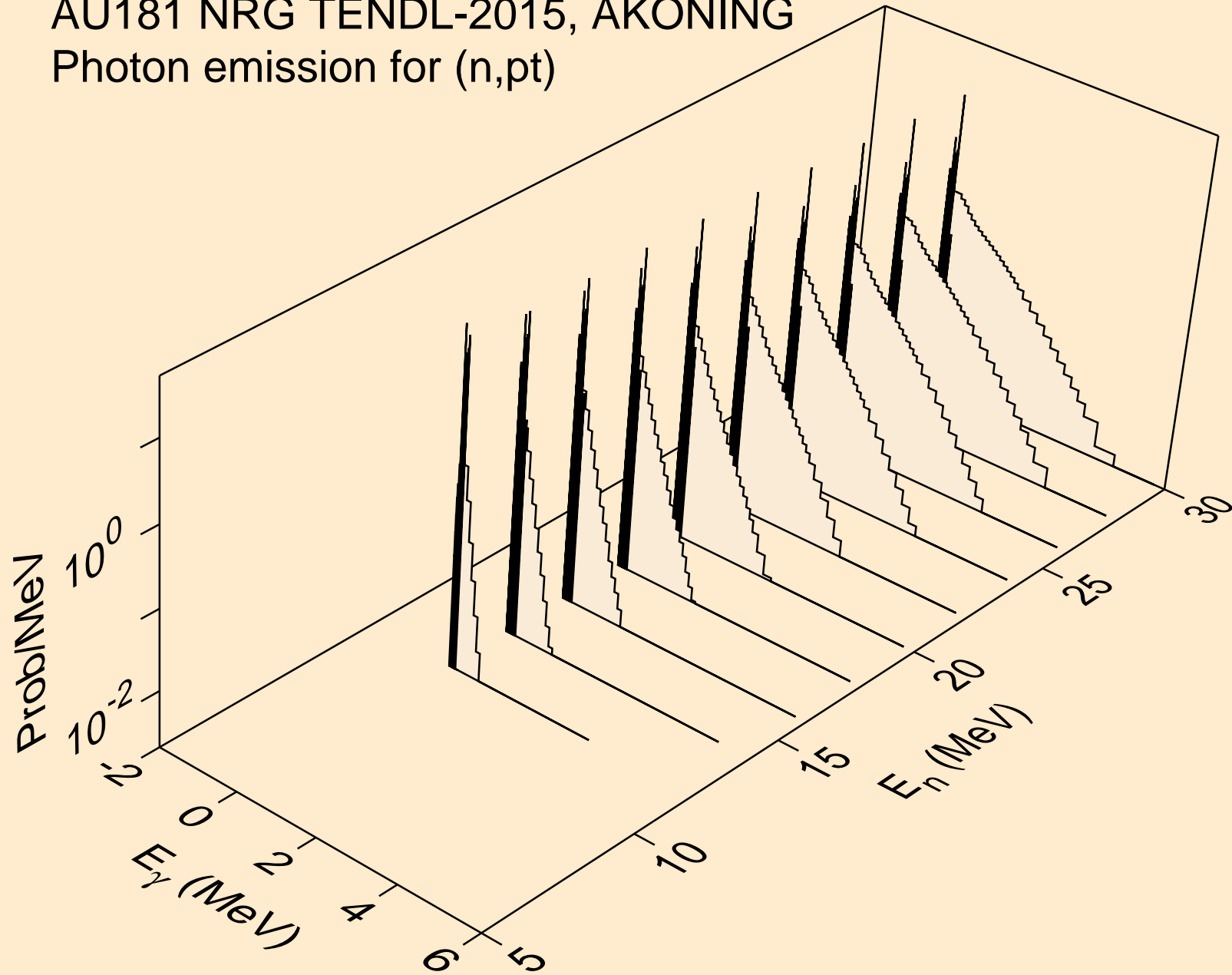
AU181 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



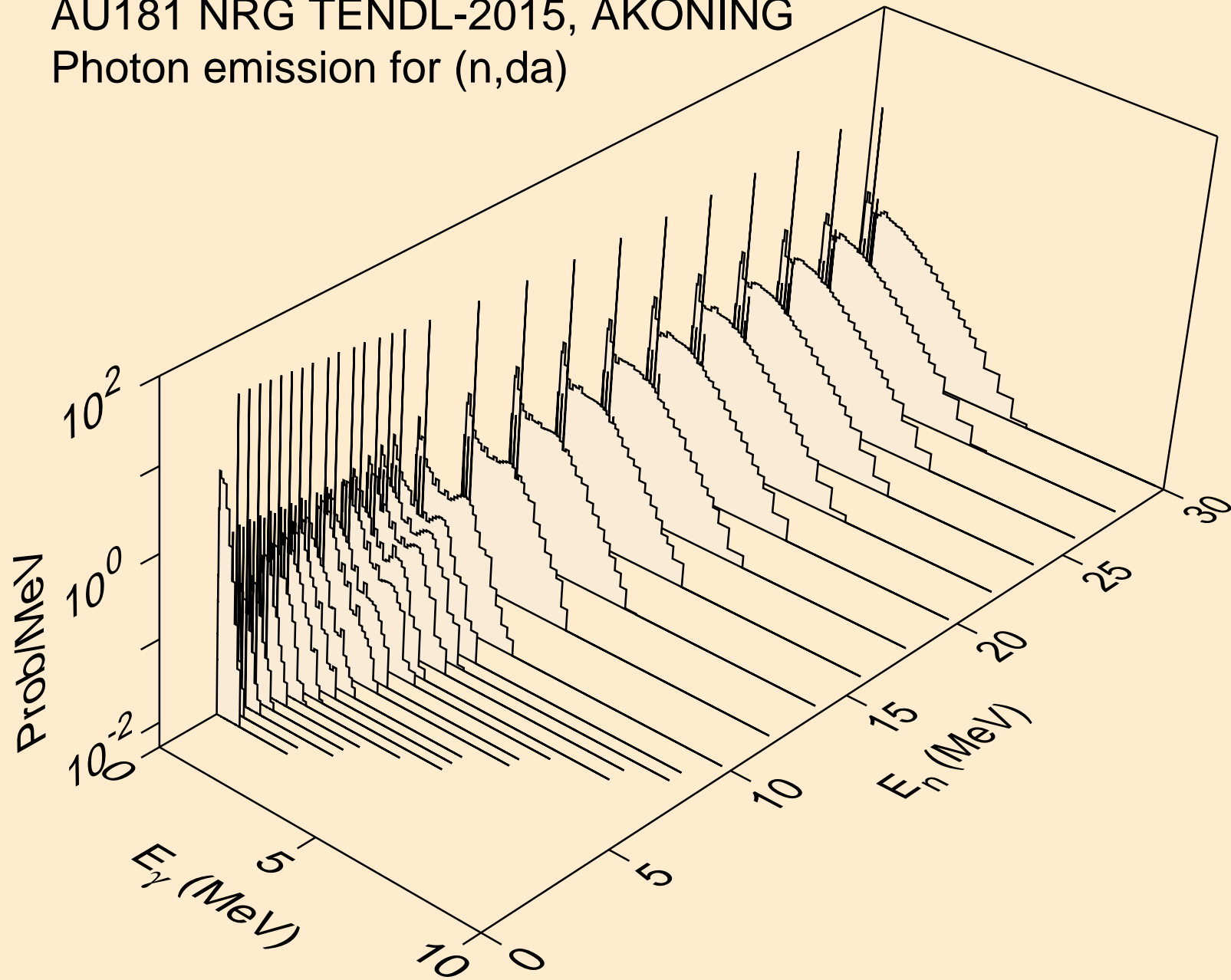
AU181 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



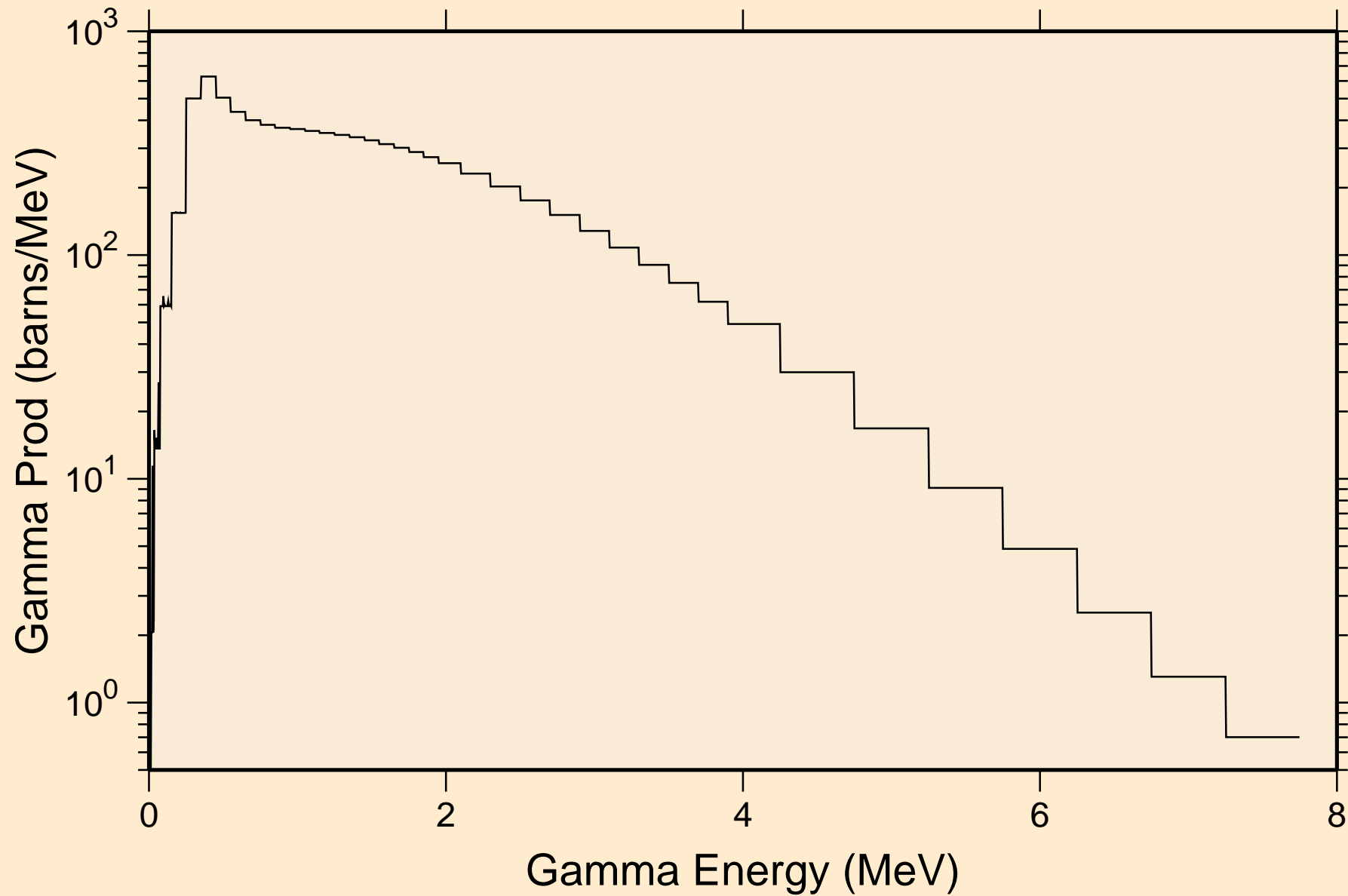
AU181 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



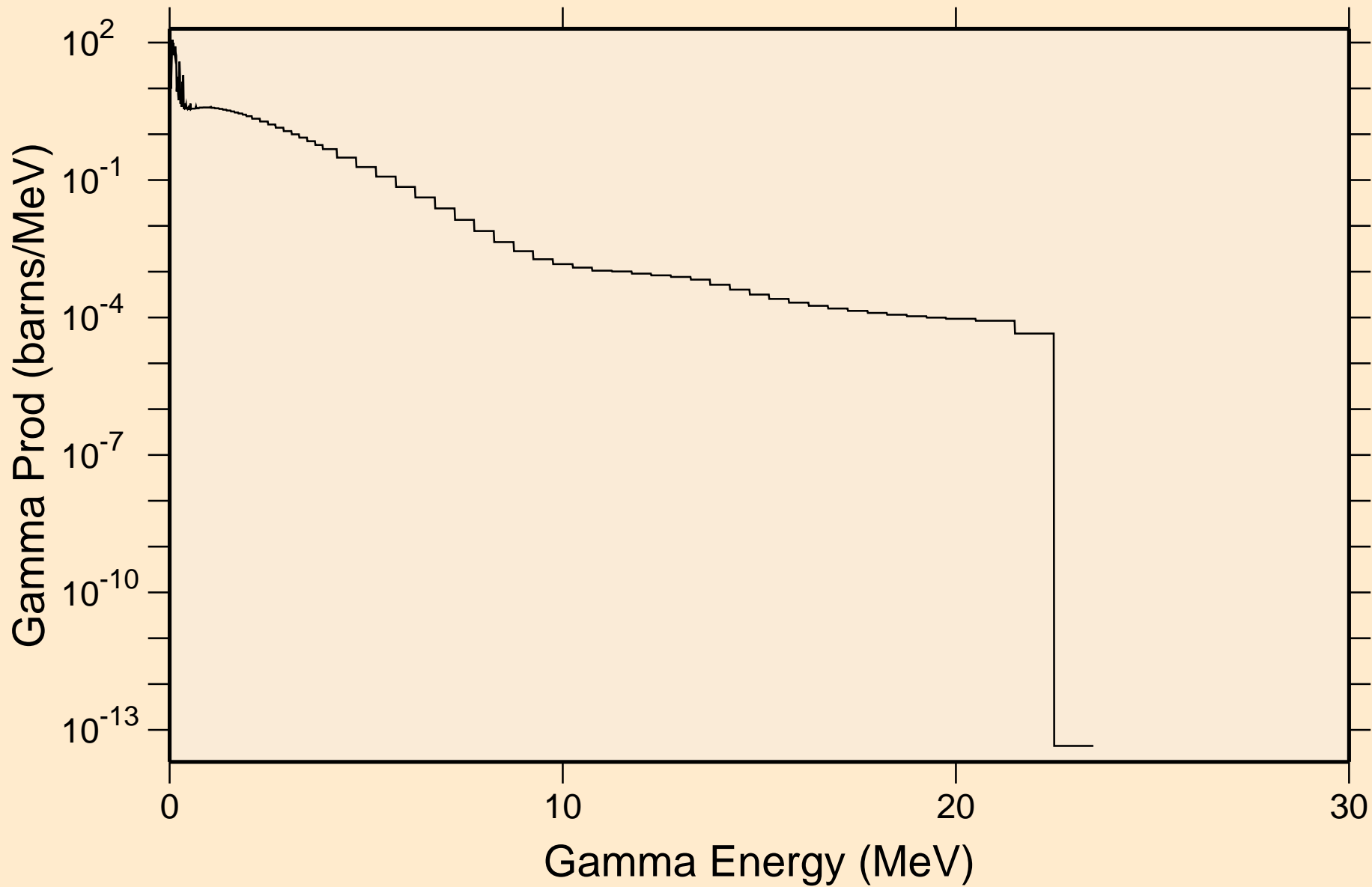
AU181 NRG TENDL-2015, AKONING
Photon emission for (n,da)



AU181 NRG TENDL-2015, AKONING
thermal capture photon spectrum

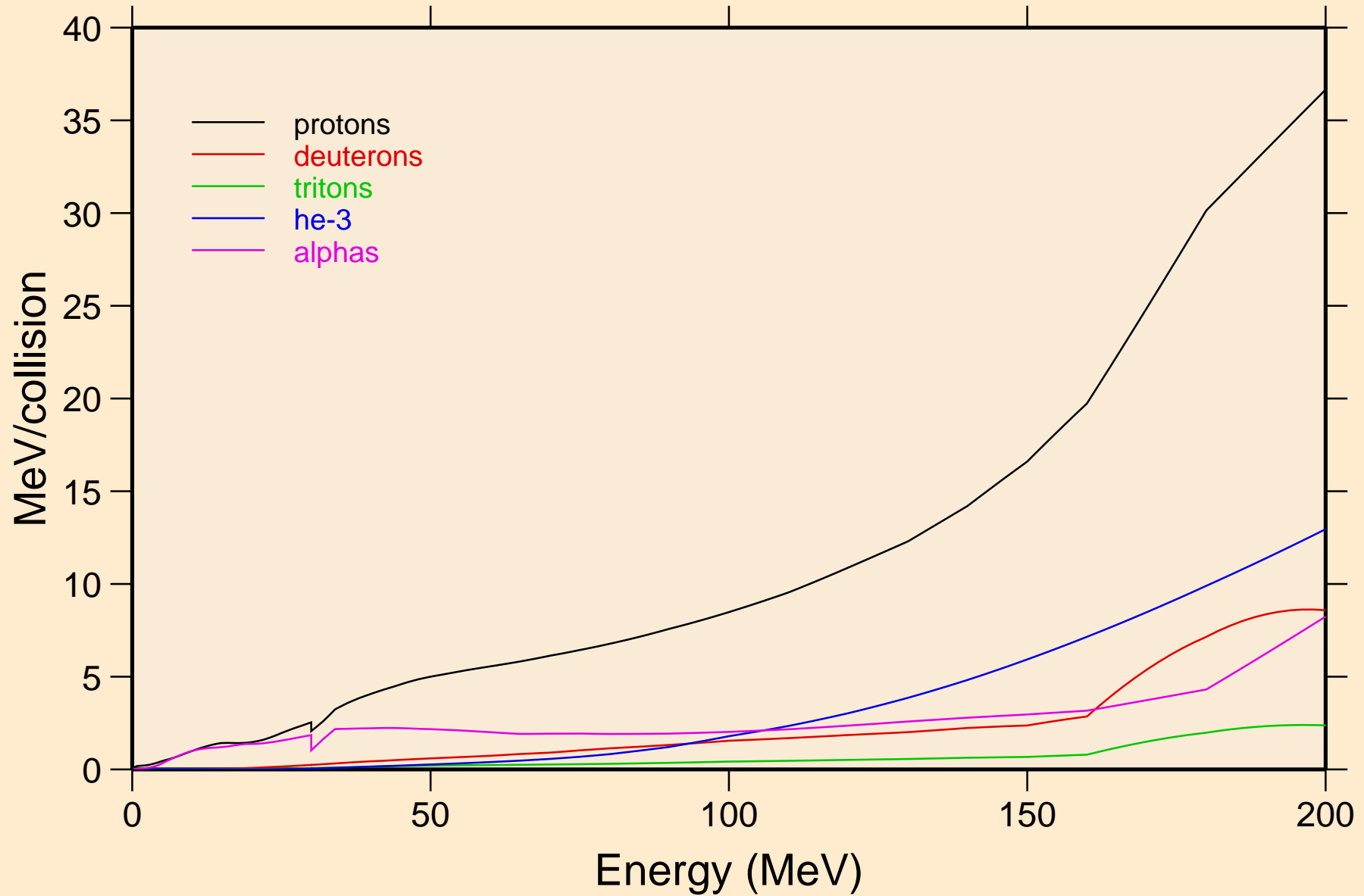


AU181 NRG TENDL-2015, AKONING
14 MeV photon spectrum



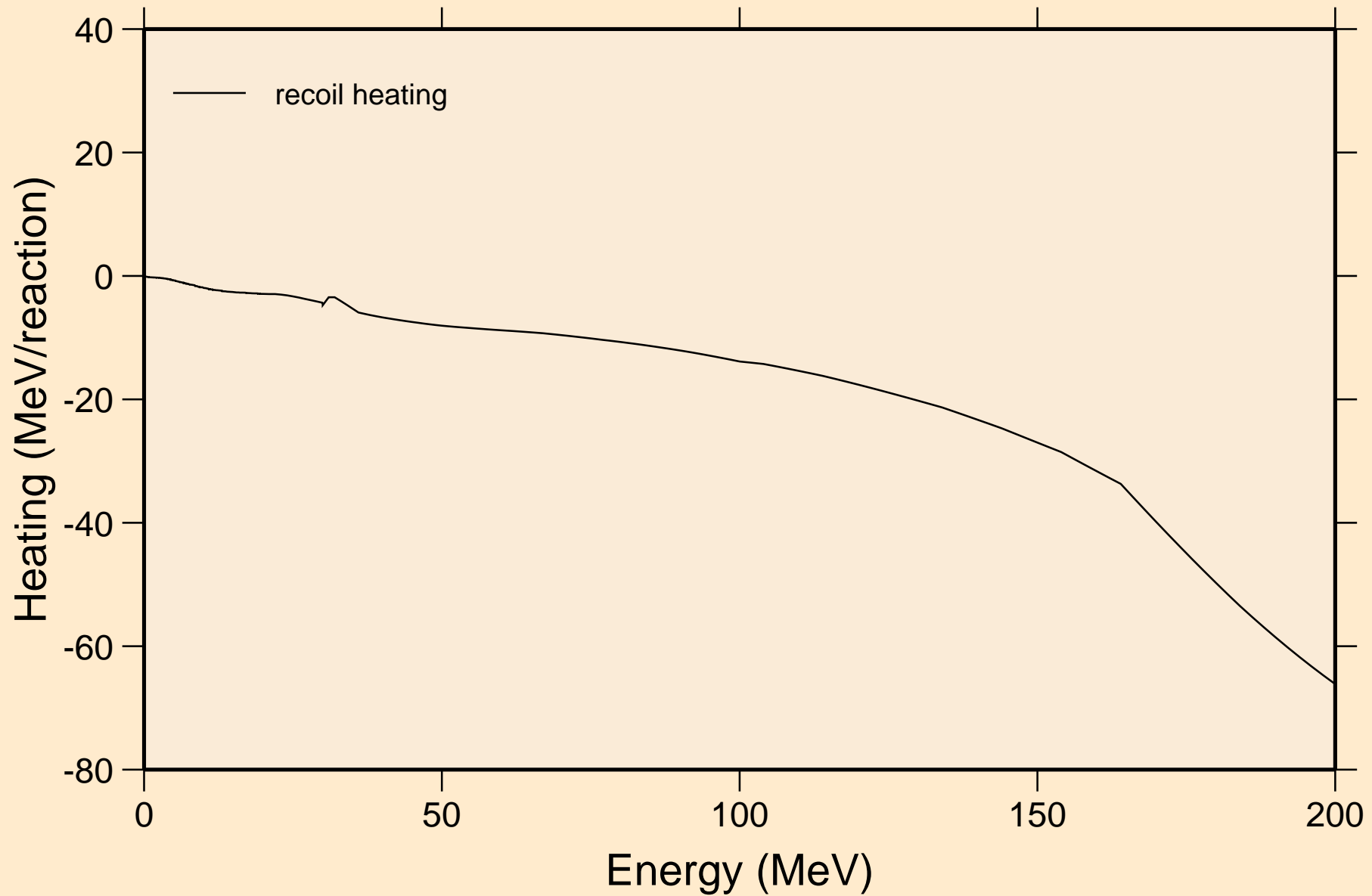
AU181 NRG TENDL-2015, AKONING

Particle heating contributions



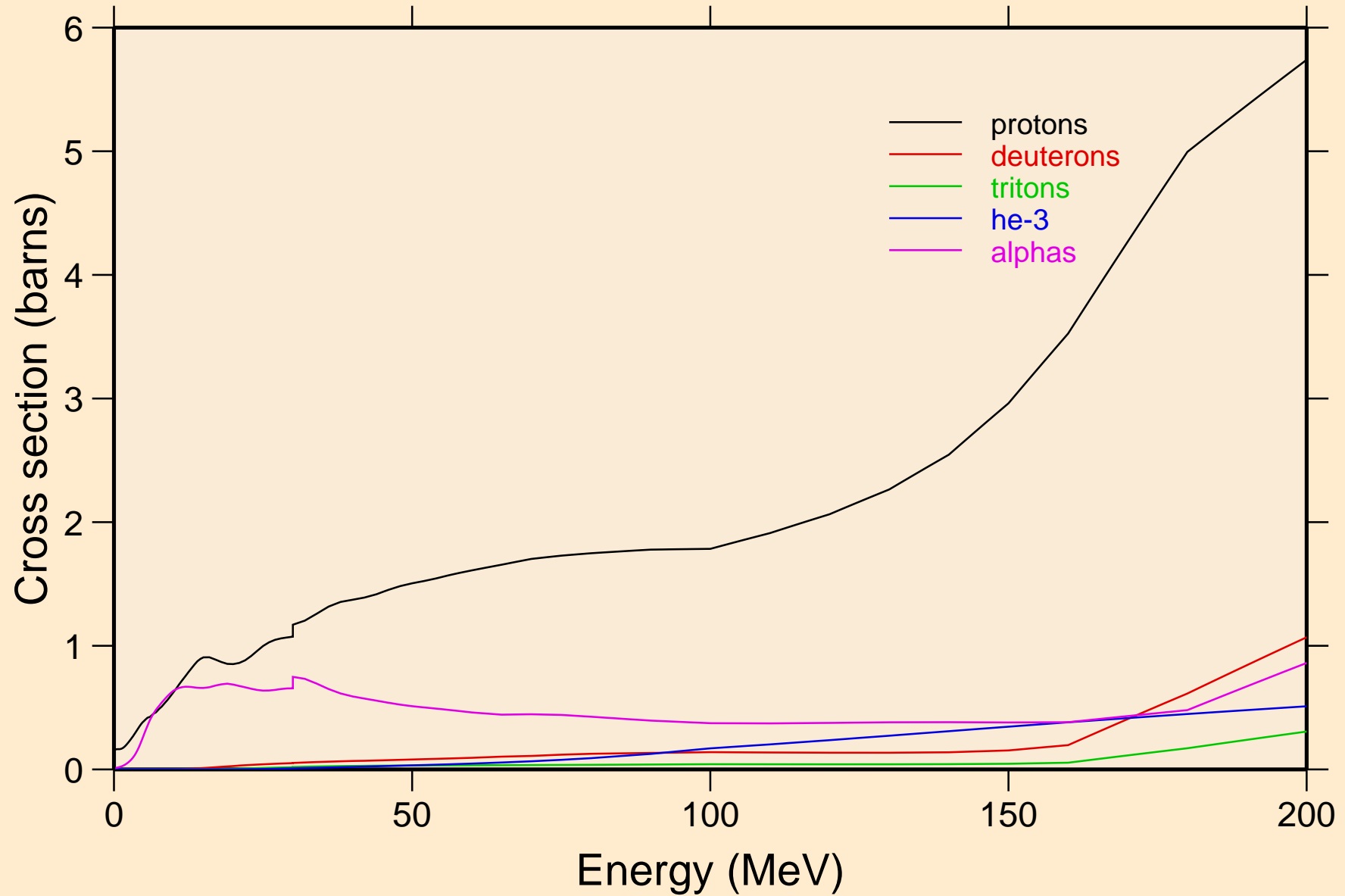
AU181 NRG TENDL-2015, AKONING

Recoil Heating

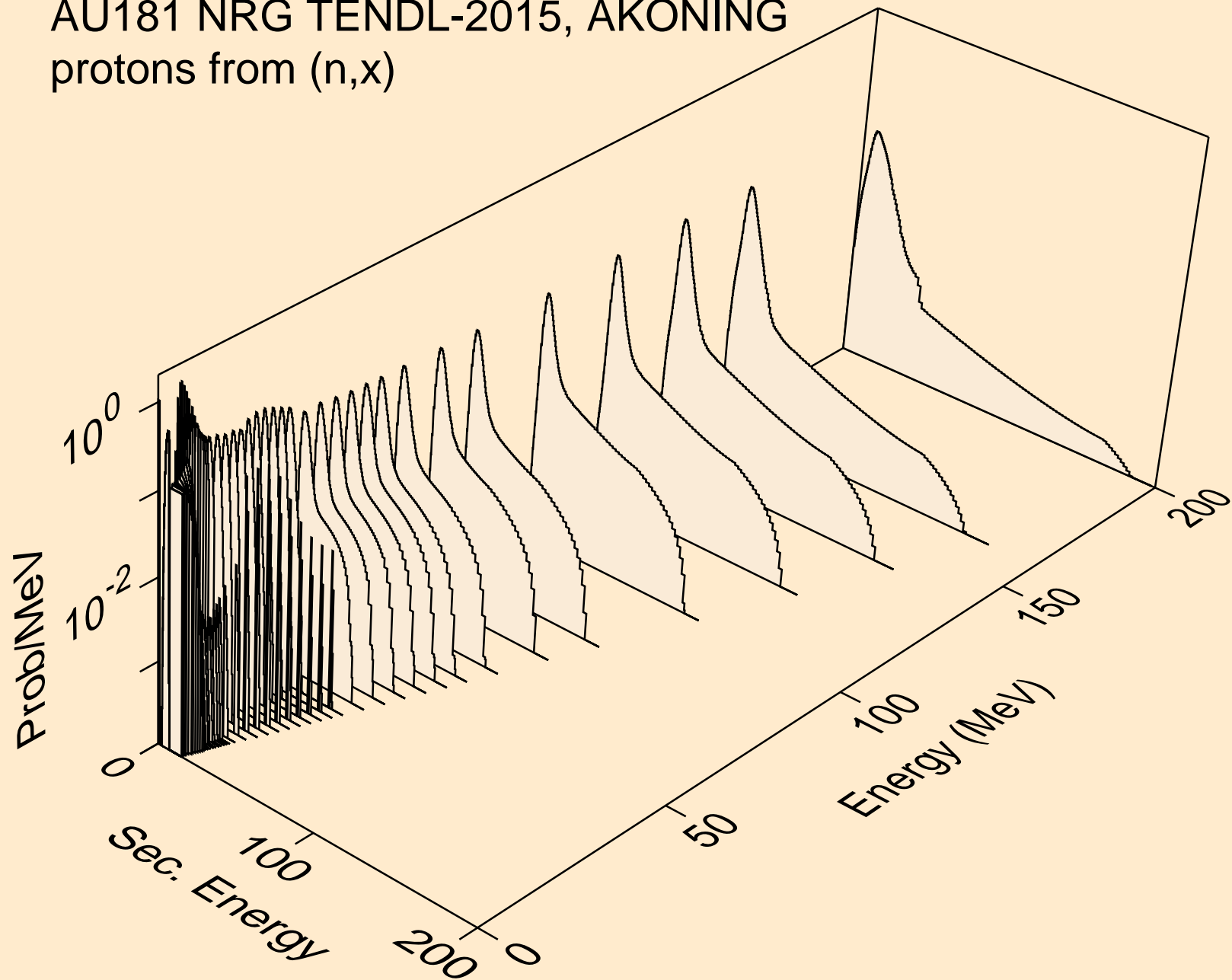


AU181 NRG TENDL-2015, AKONING

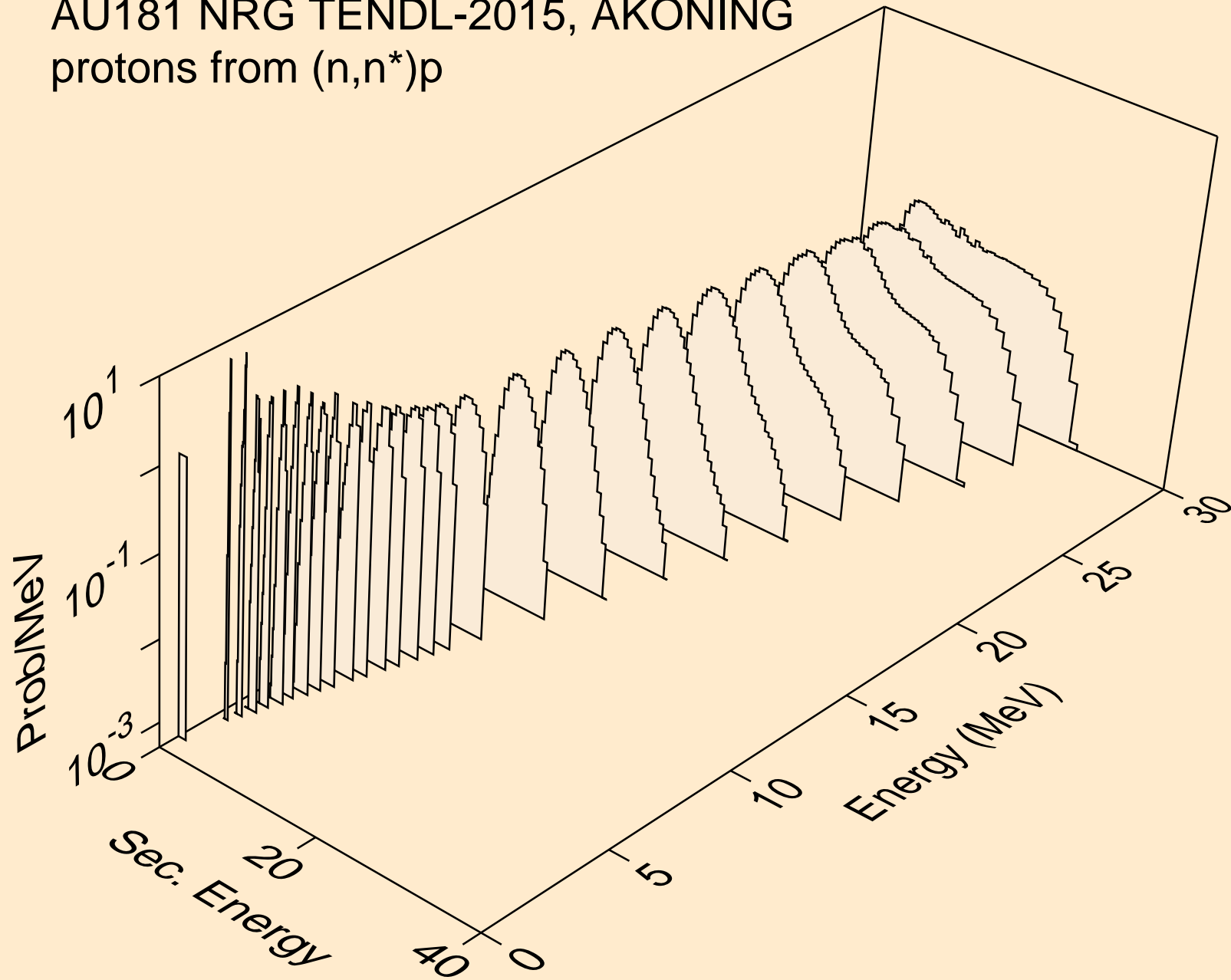
Particle production cross sections



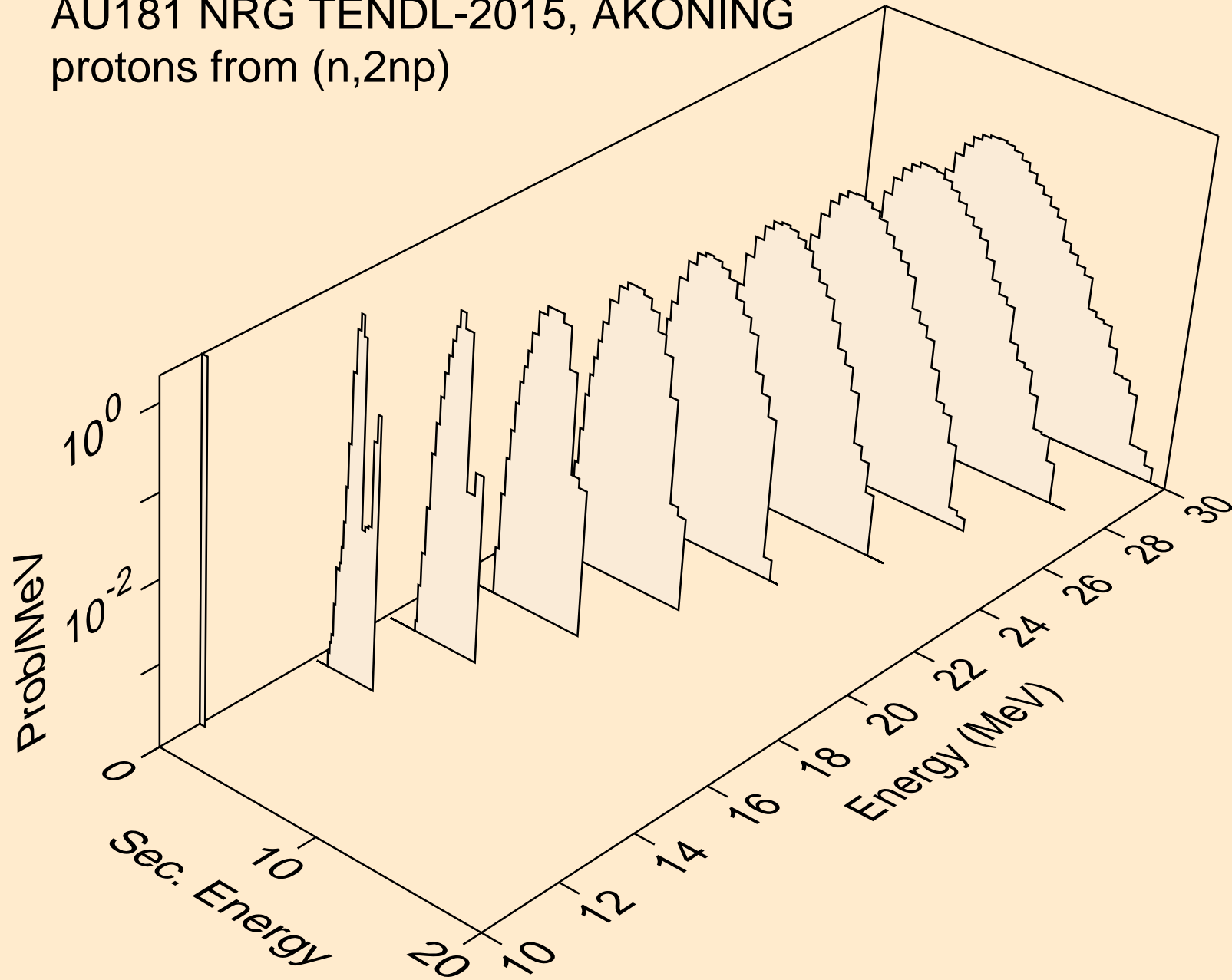
AU181 NRG TENDL-2015, AKONING
protons from (n,x)



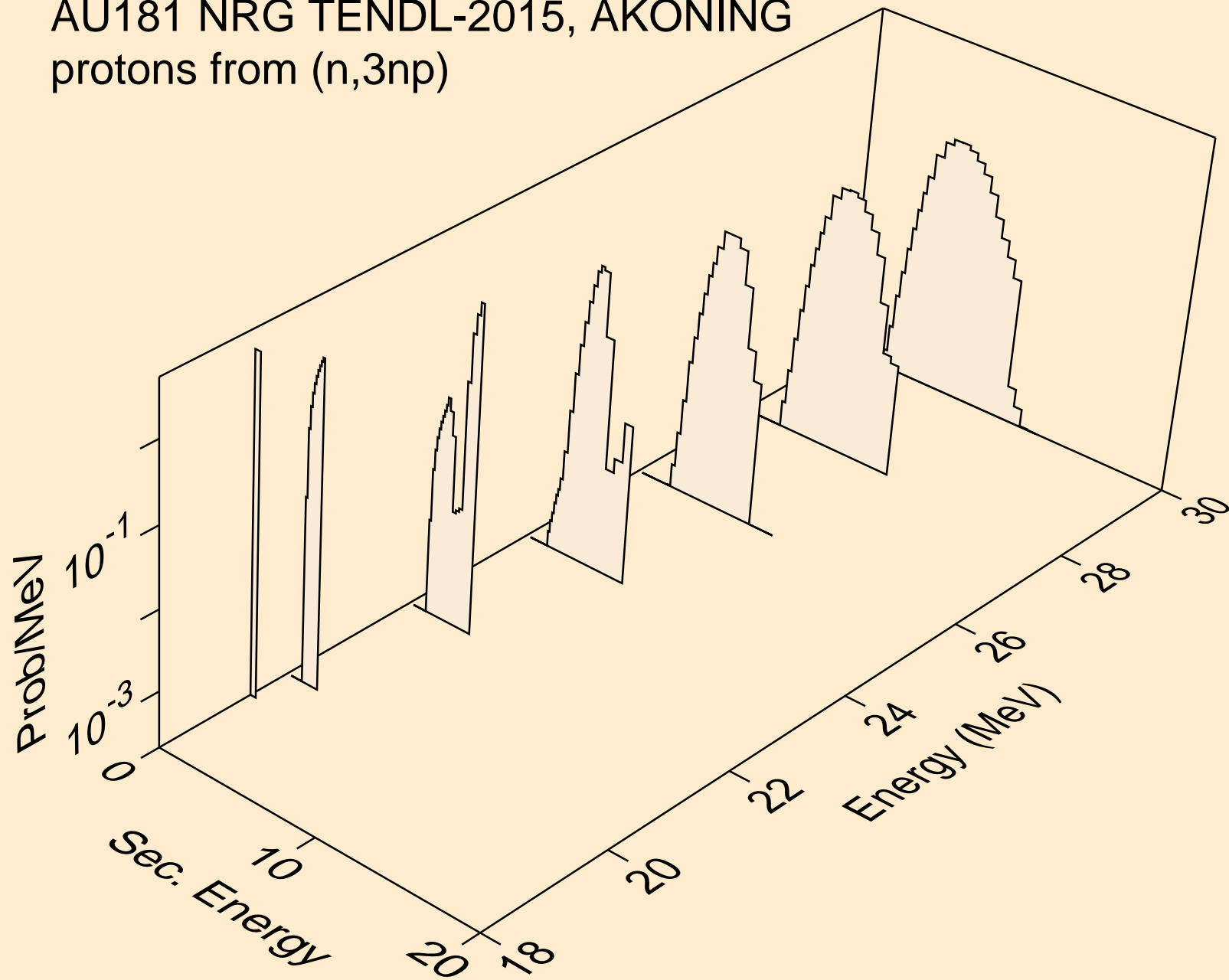
AU181 NRG TENDL-2015, AKONING
protons from (n,n*)p



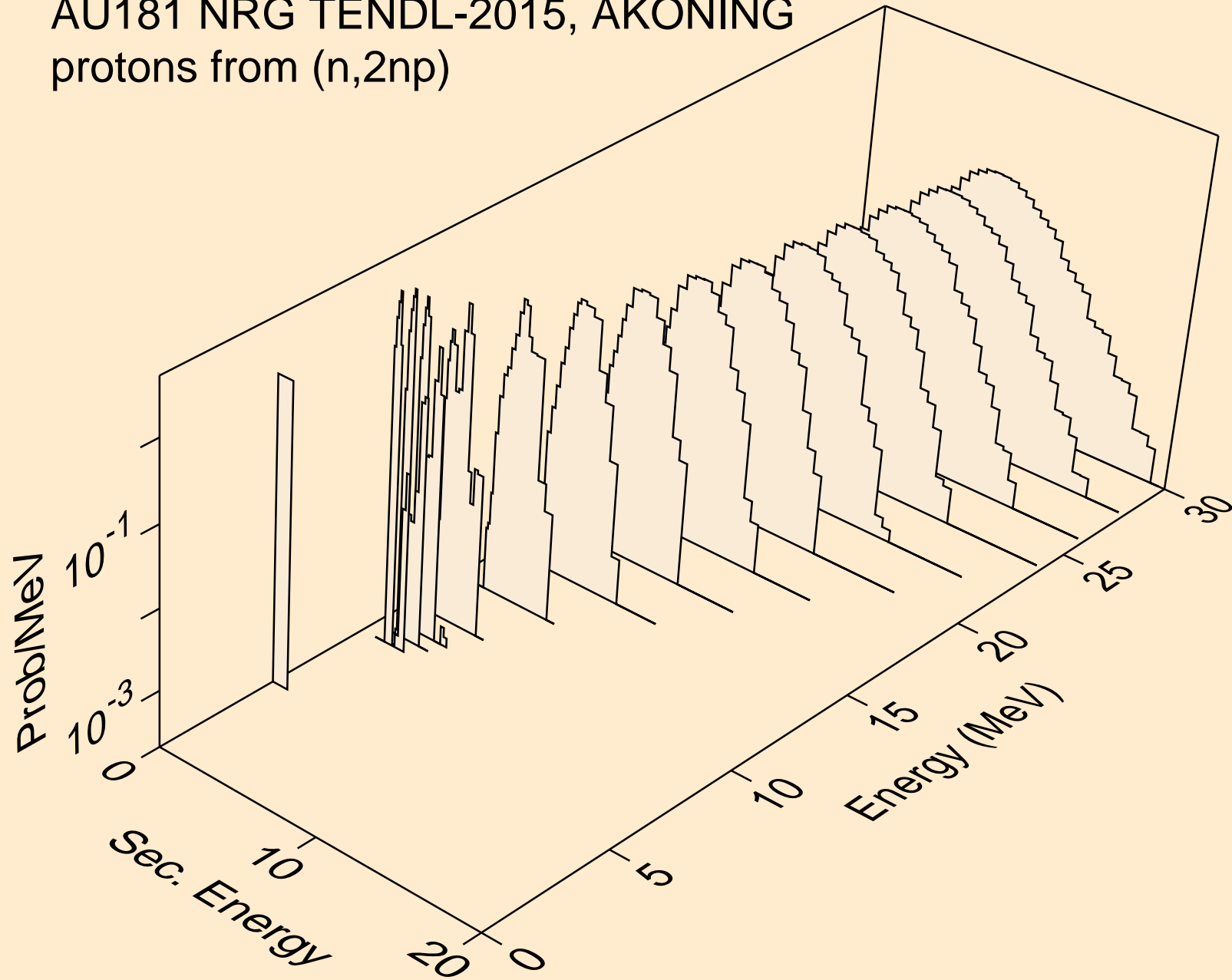
AU181 NRG TENDL-2015, AKONING
protons from (n,2np)



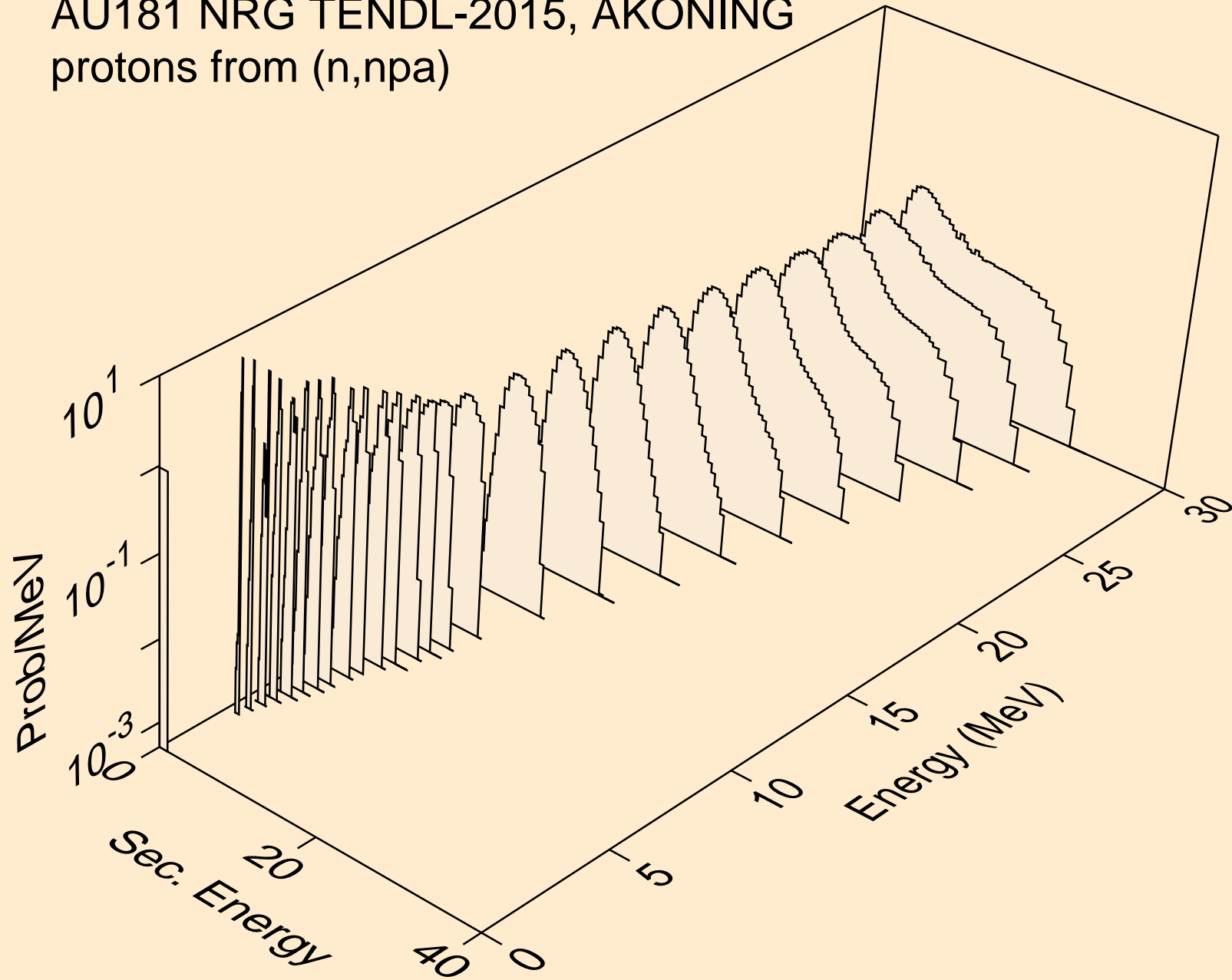
AU181 NRG TENDL-2015, AKONING
protons from (n,3np)



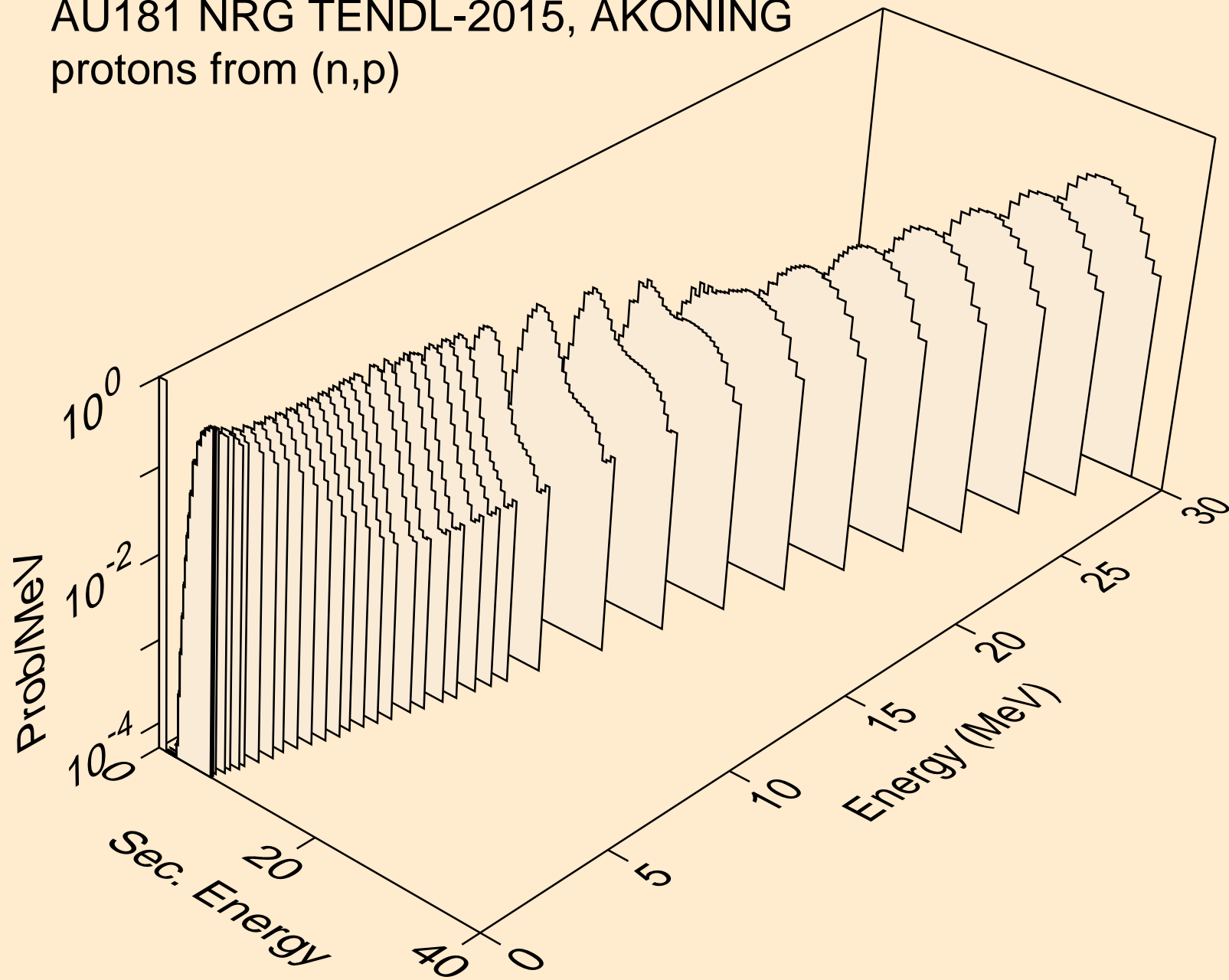
AU181 NRG TENDL-2015, AKONING
protons from (n,2np)



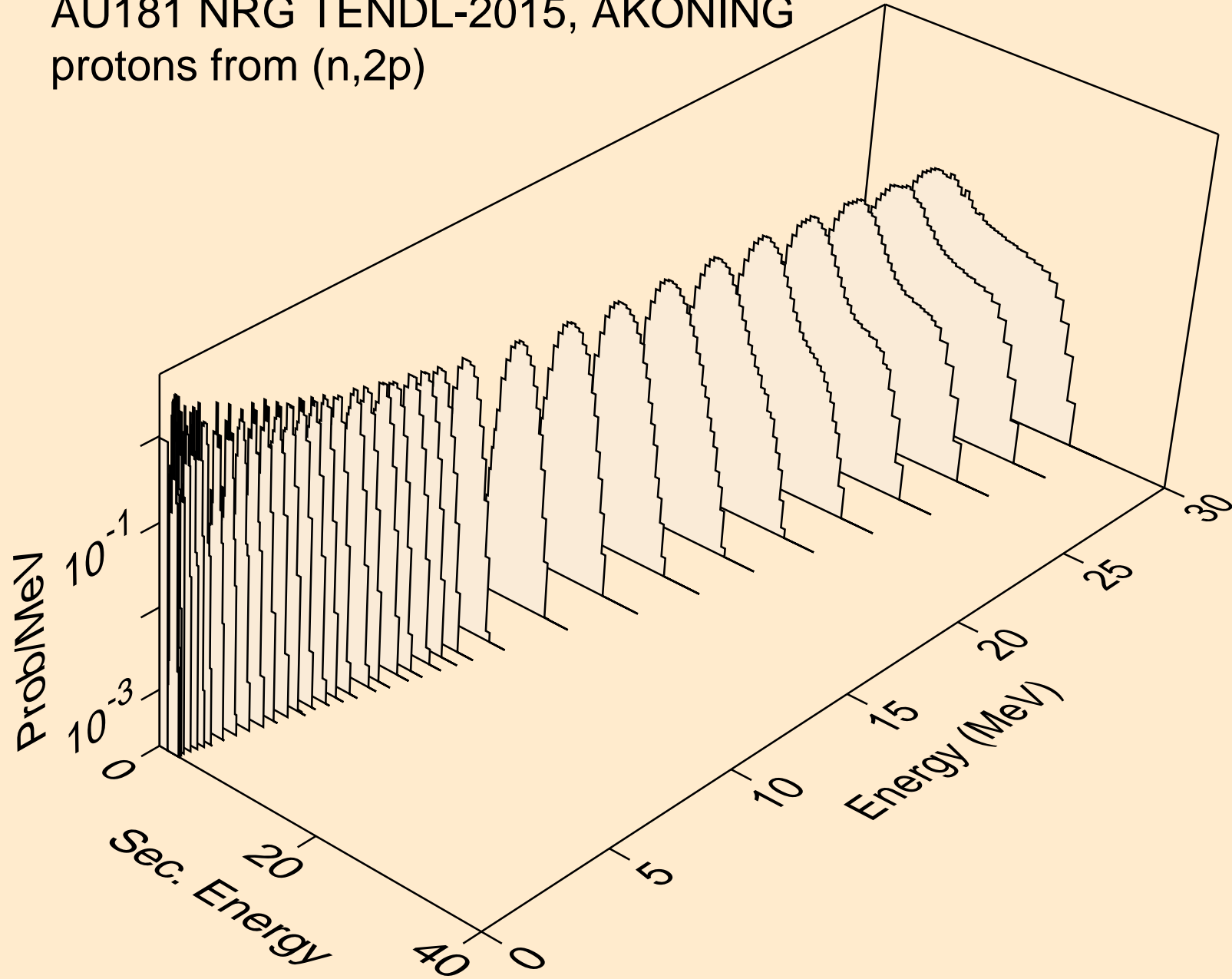
AU181 NRG TENDL-2015, AKONING
protons from (n,npa)



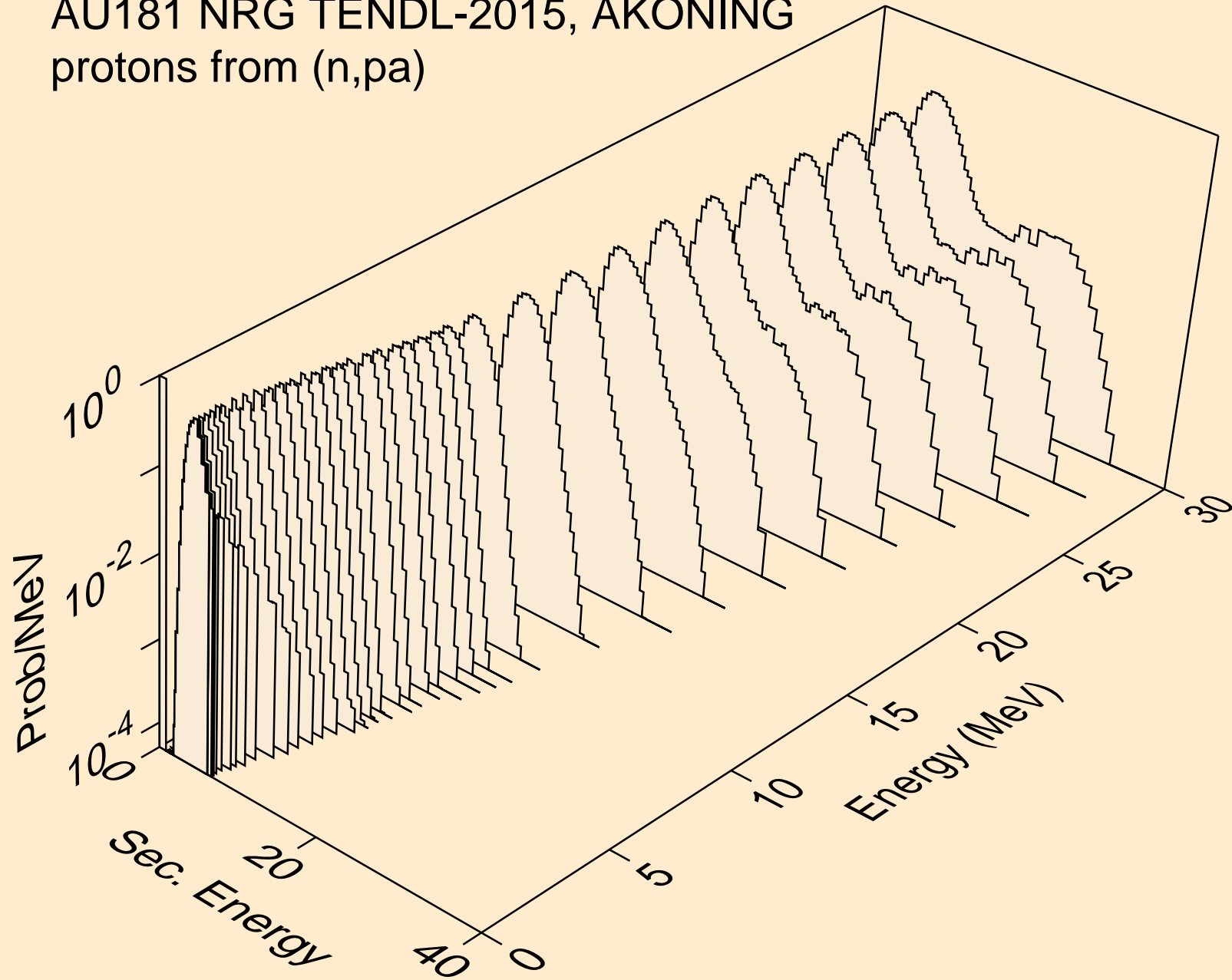
AU181 NRG TENDL-2015, AKONING
protons from (n,p)



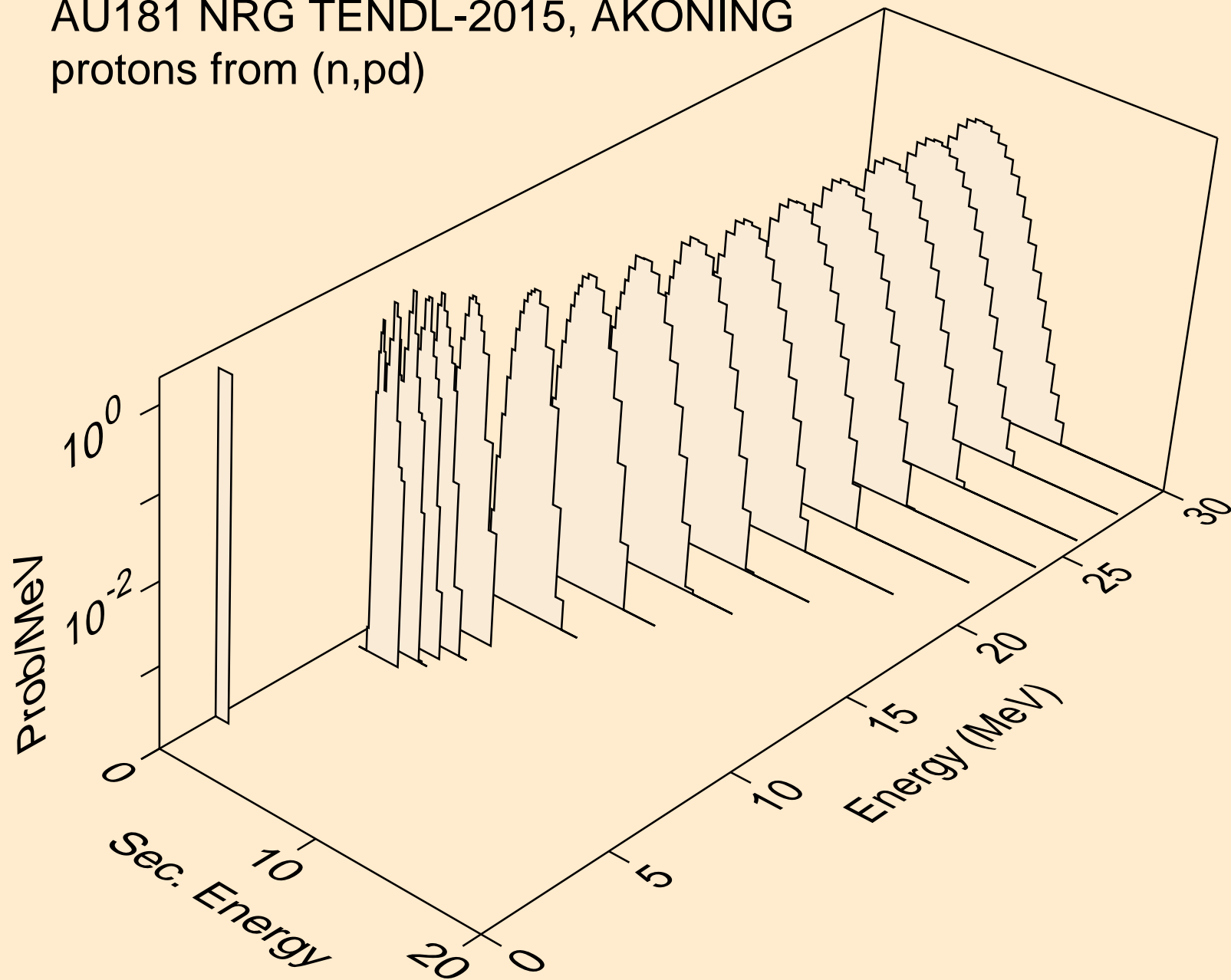
AU181 NRG TENDL-2015, AKONING
protons from (n,2p)



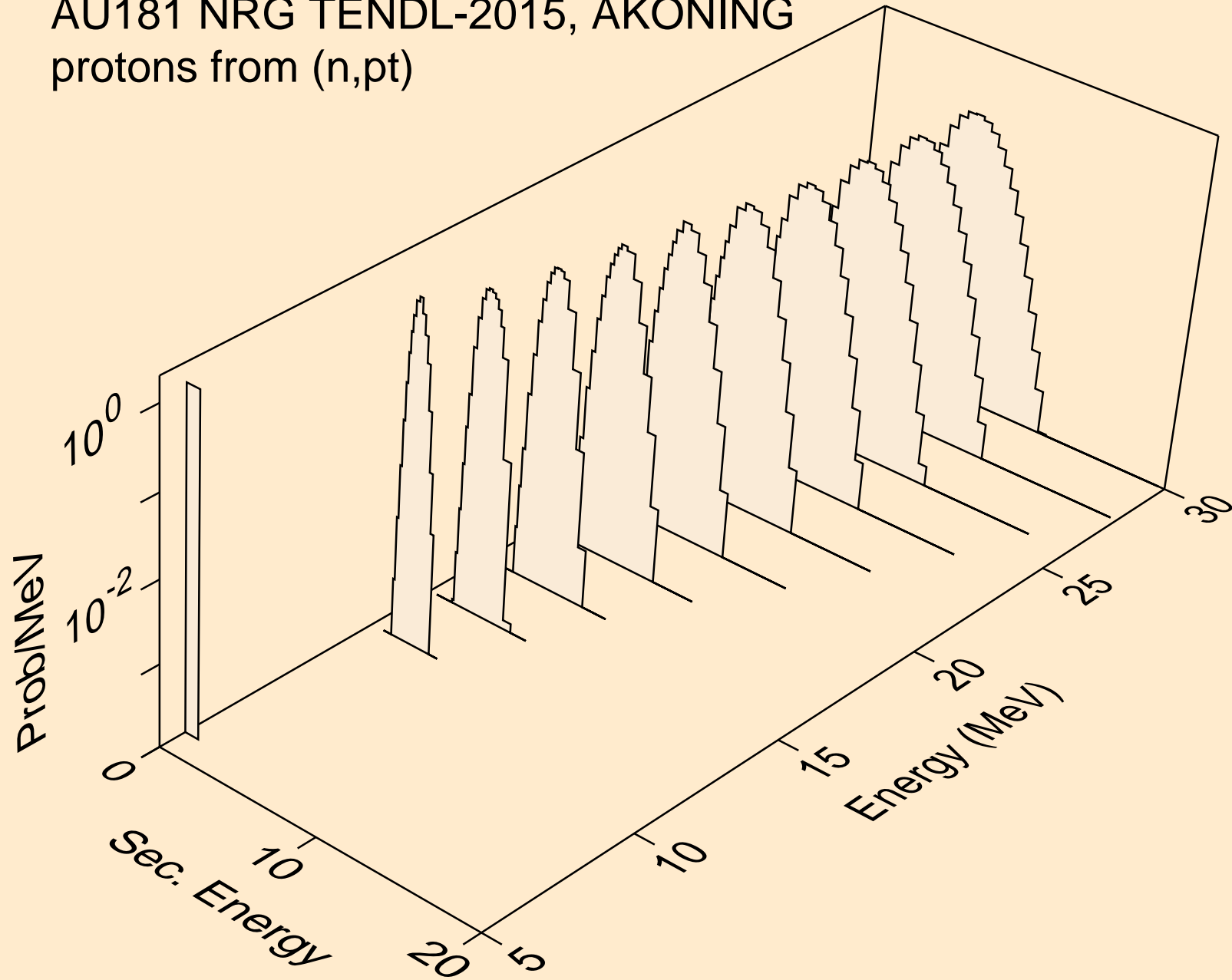
AU181 NRG TENDL-2015, AKONING
protons from (n,pa)



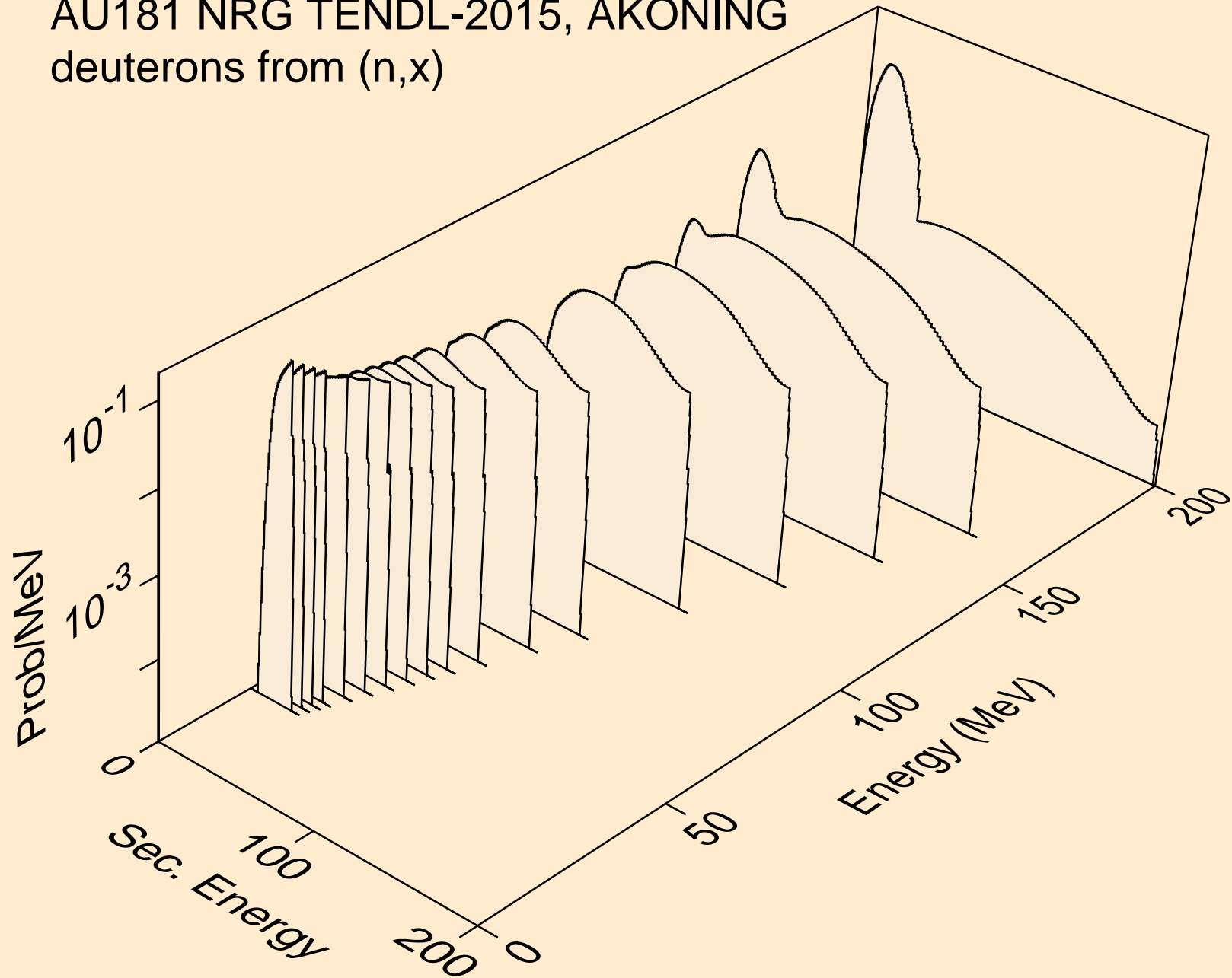
AU181 NRG TENDL-2015, AKONING
protons from (n,pd)



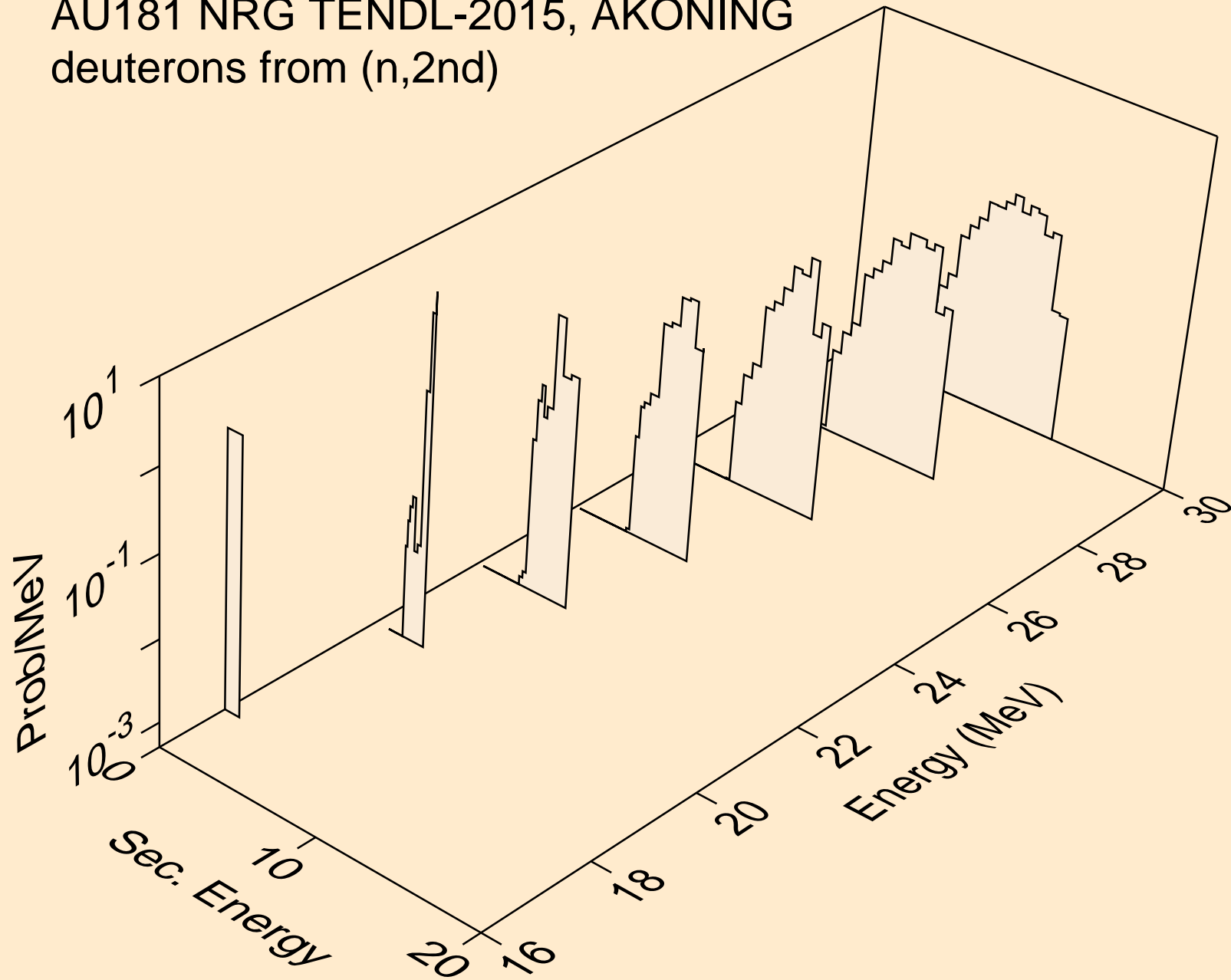
AU181 NRG TENDL-2015, AKONING
protons from (n,pt)



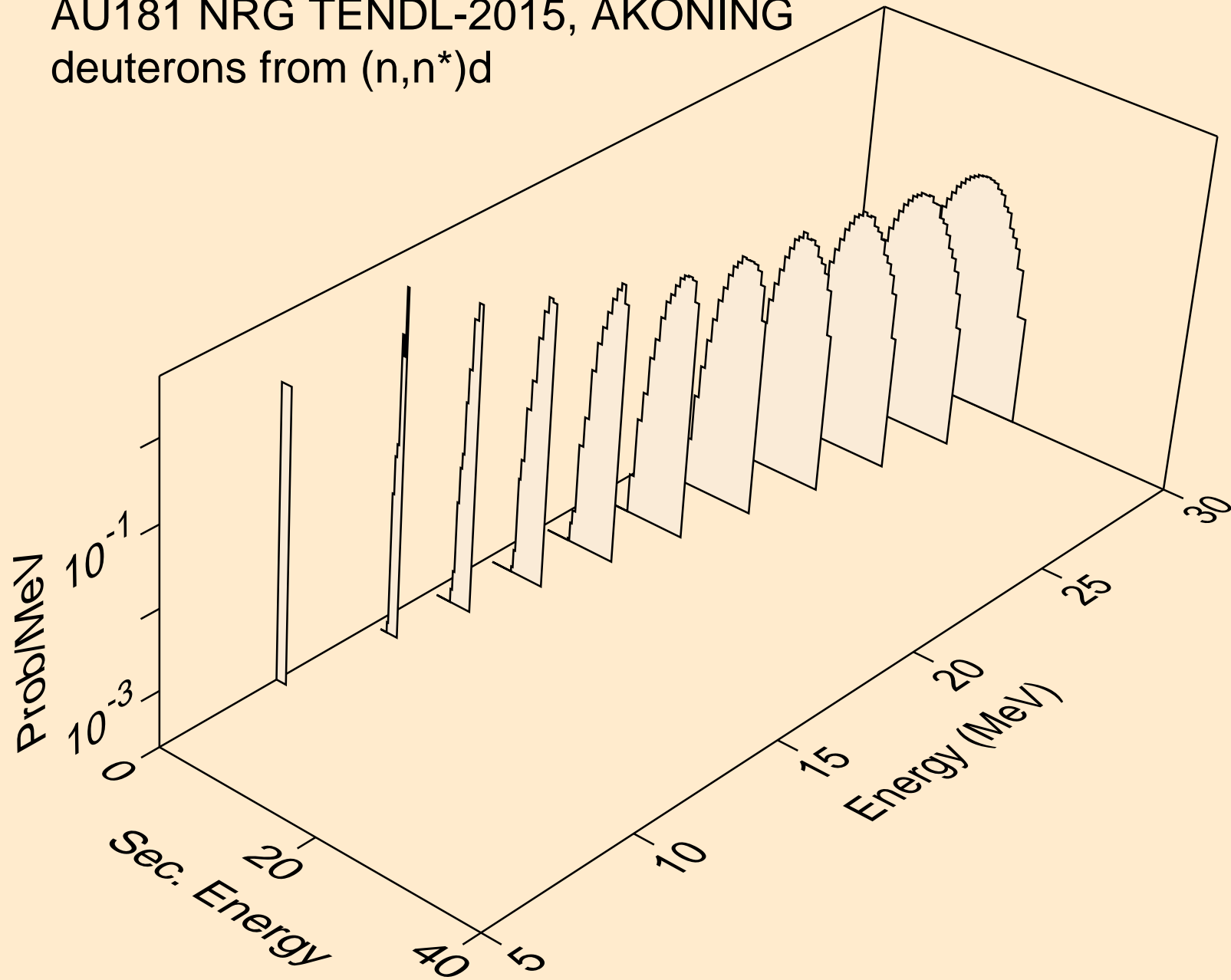
AU181 NRG TENDL-2015, AKONING
deuterons from (n,x)



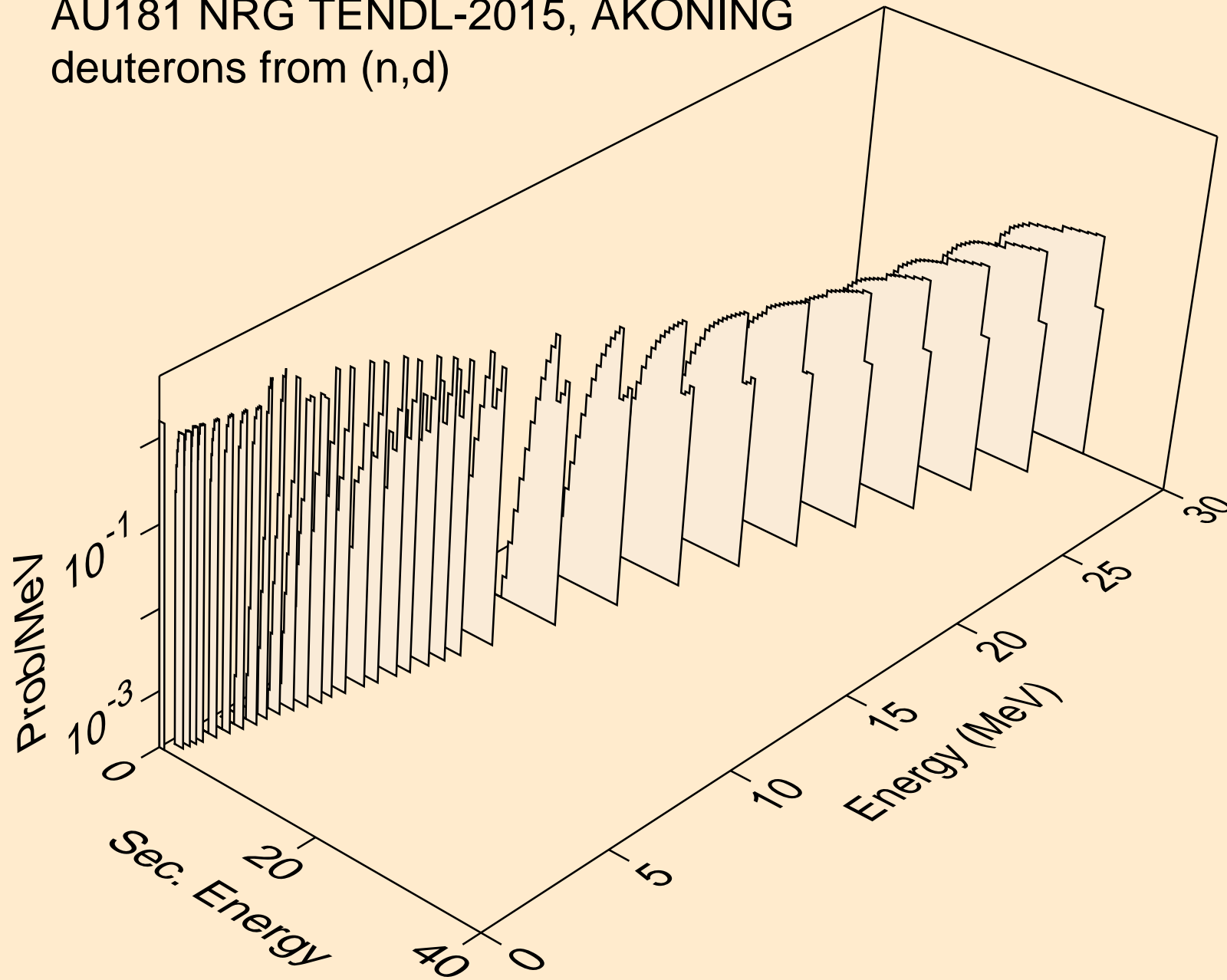
AU181 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



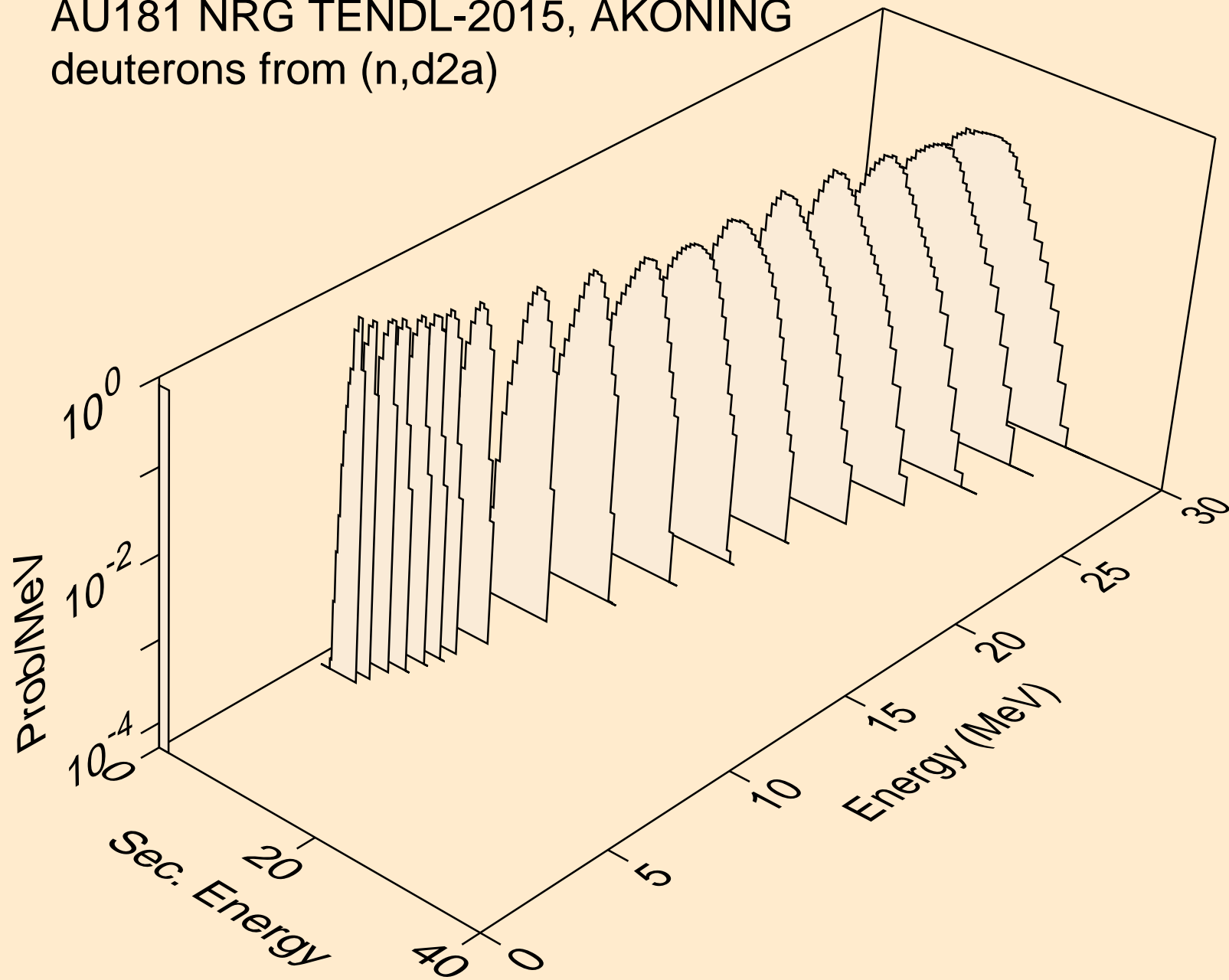
AU181 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



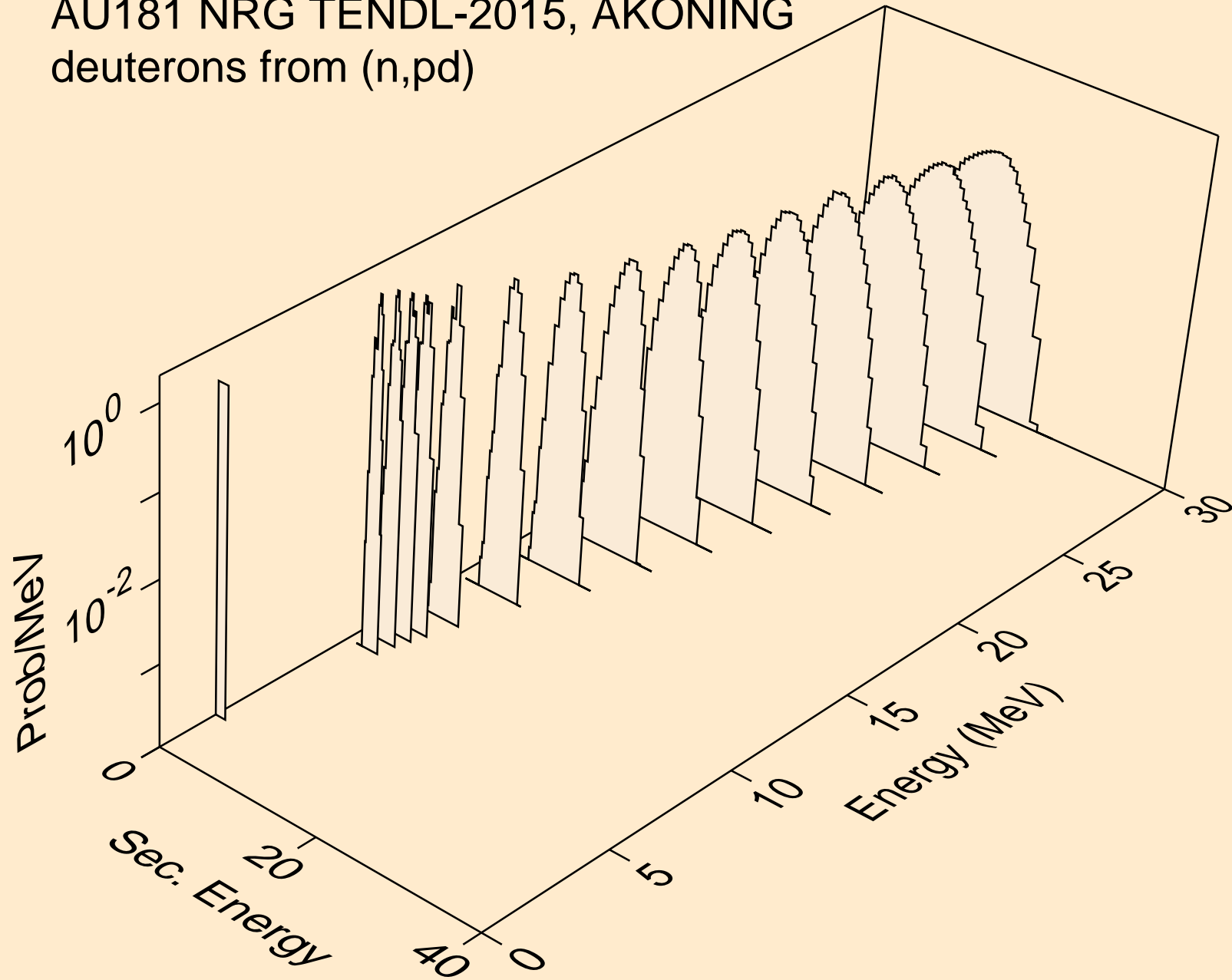
AU181 NRG TENDL-2015, AKONING
deuterons from (n,d)



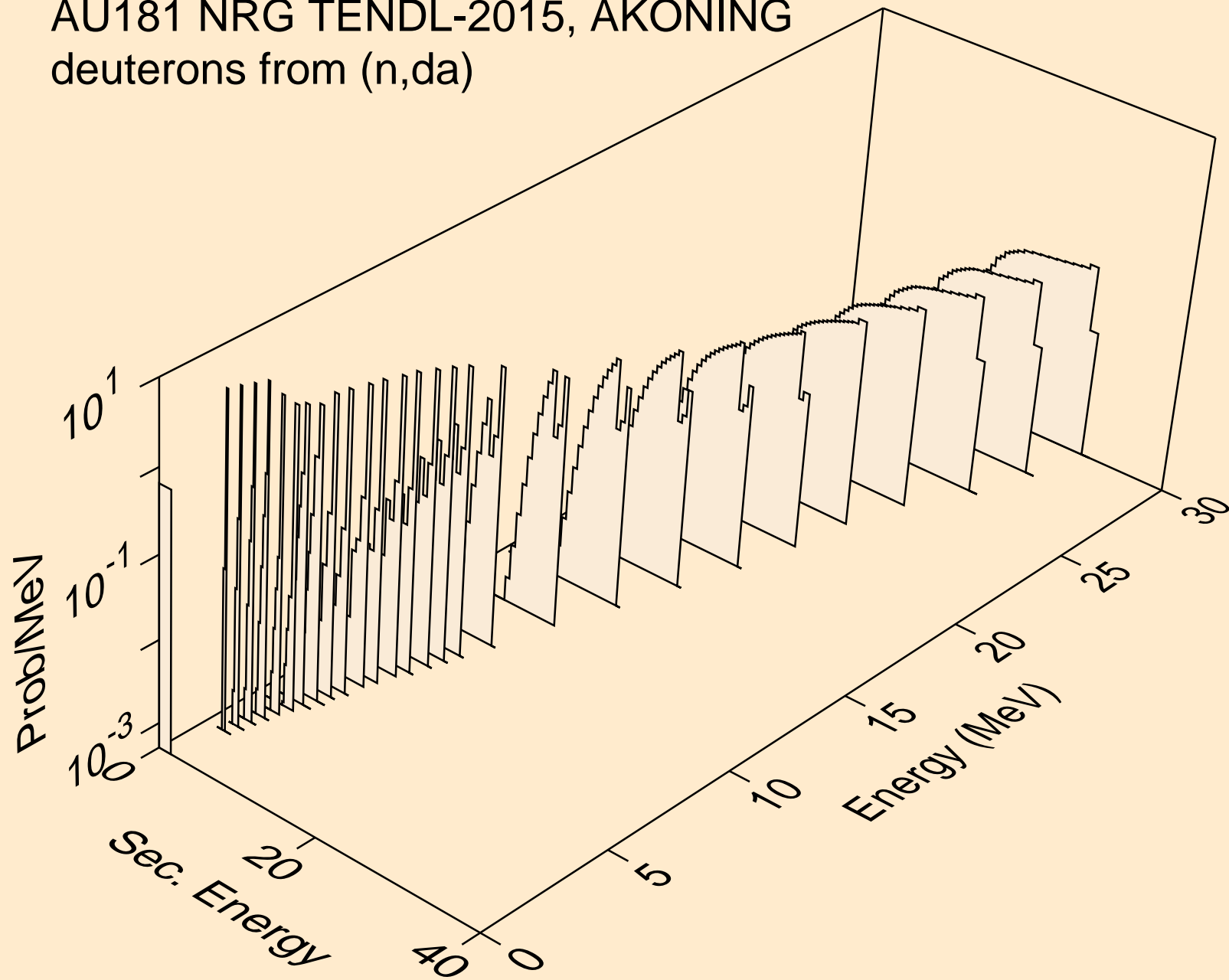
AU181 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



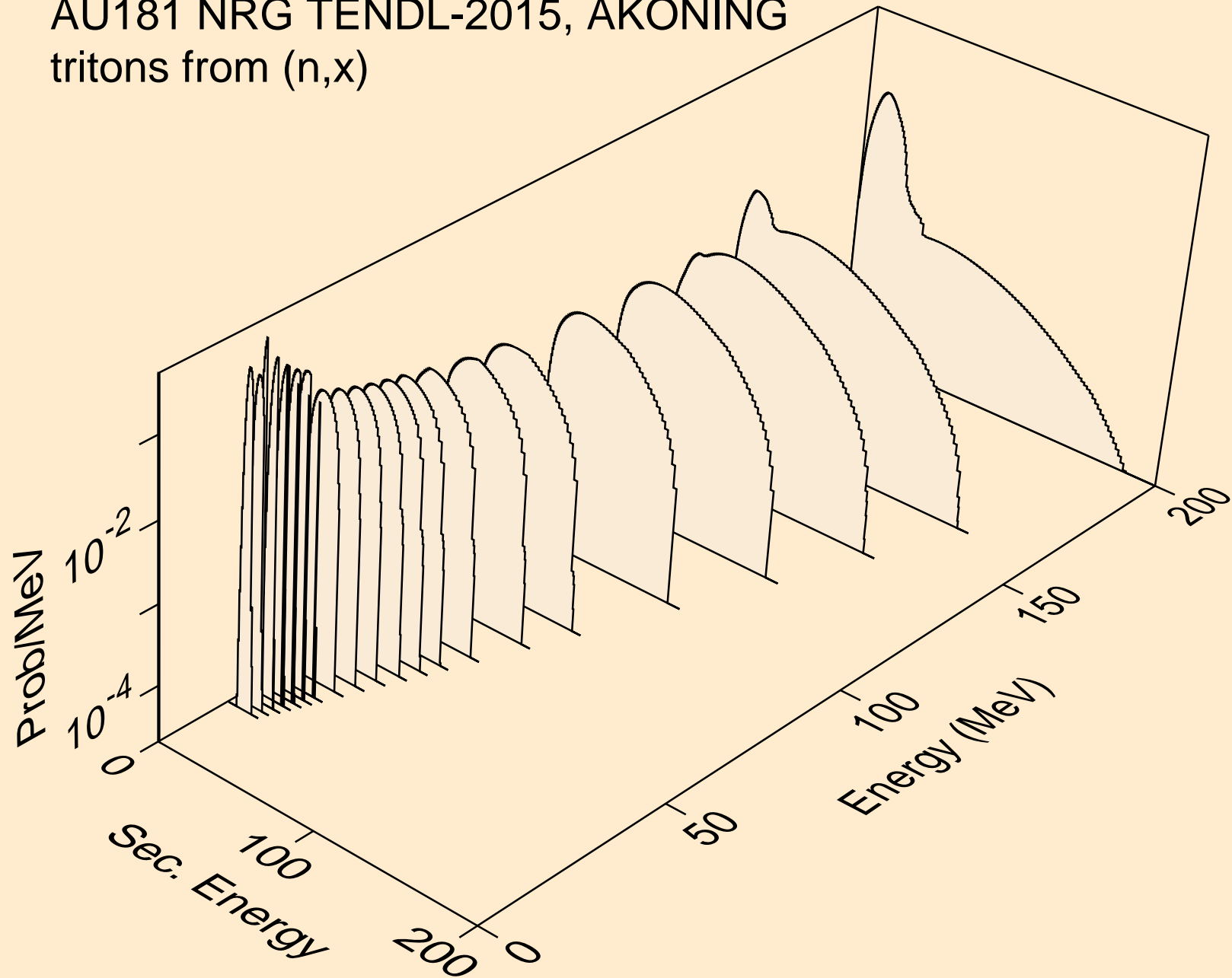
AU181 NRG TENDL-2015, AKONING
deuterons from (n,pd)



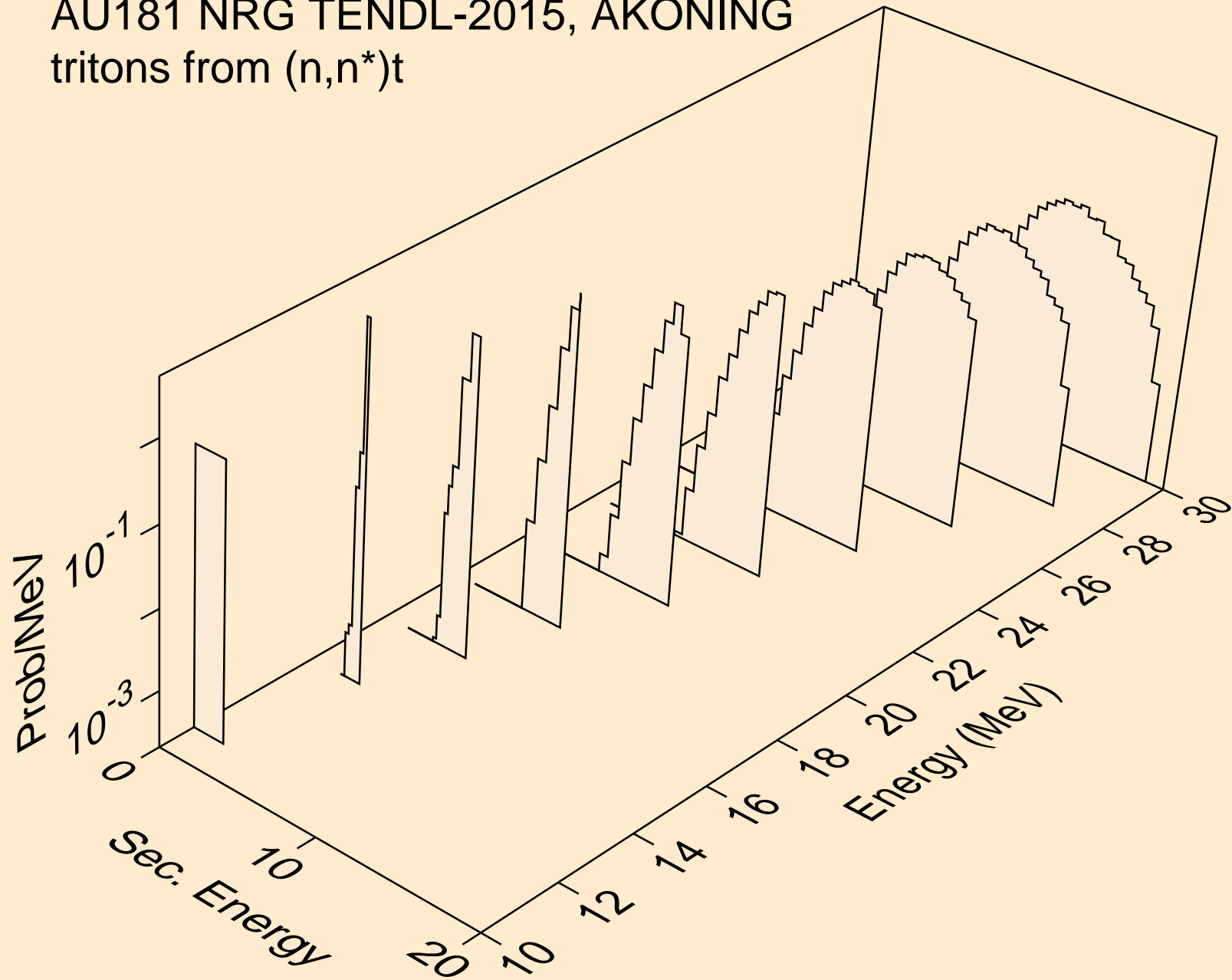
AU181 NRG TENDL-2015, AKONING
deuterons from (n,da)



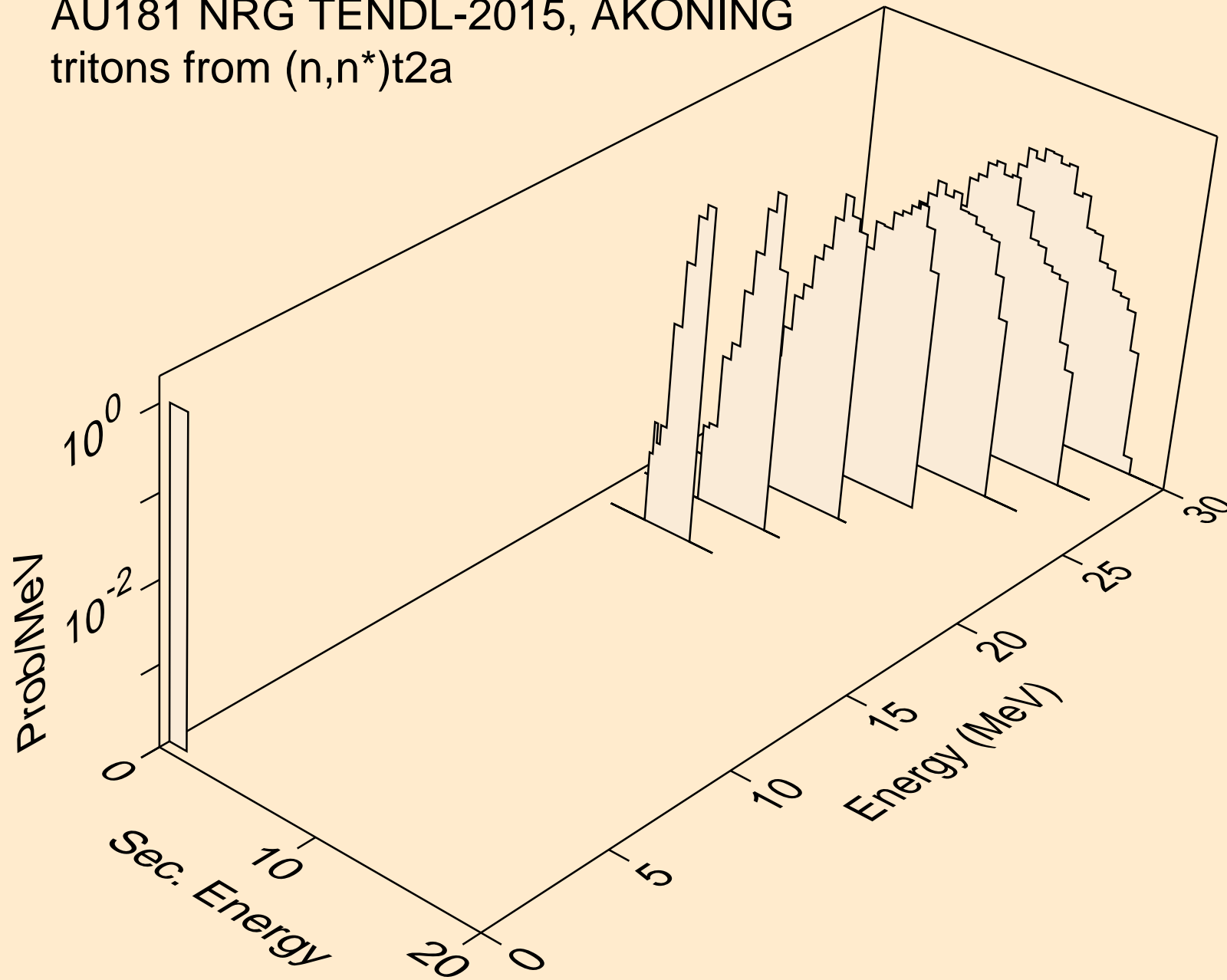
AU181 NRG TENDL-2015, AKONING
tritons from (n,x)



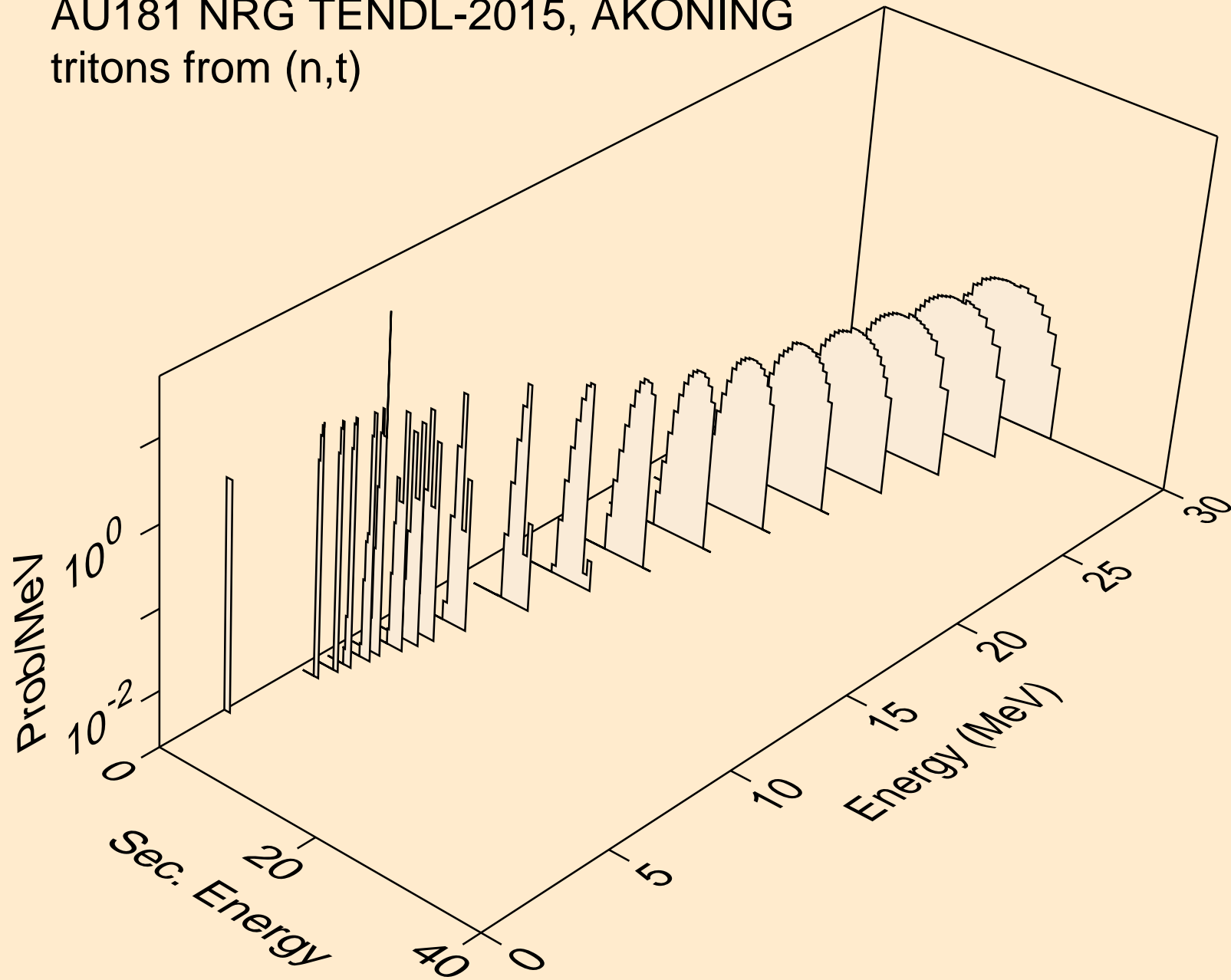
AU181 NRG TENDL-2015, AKONING
tritons from (n,n*)t



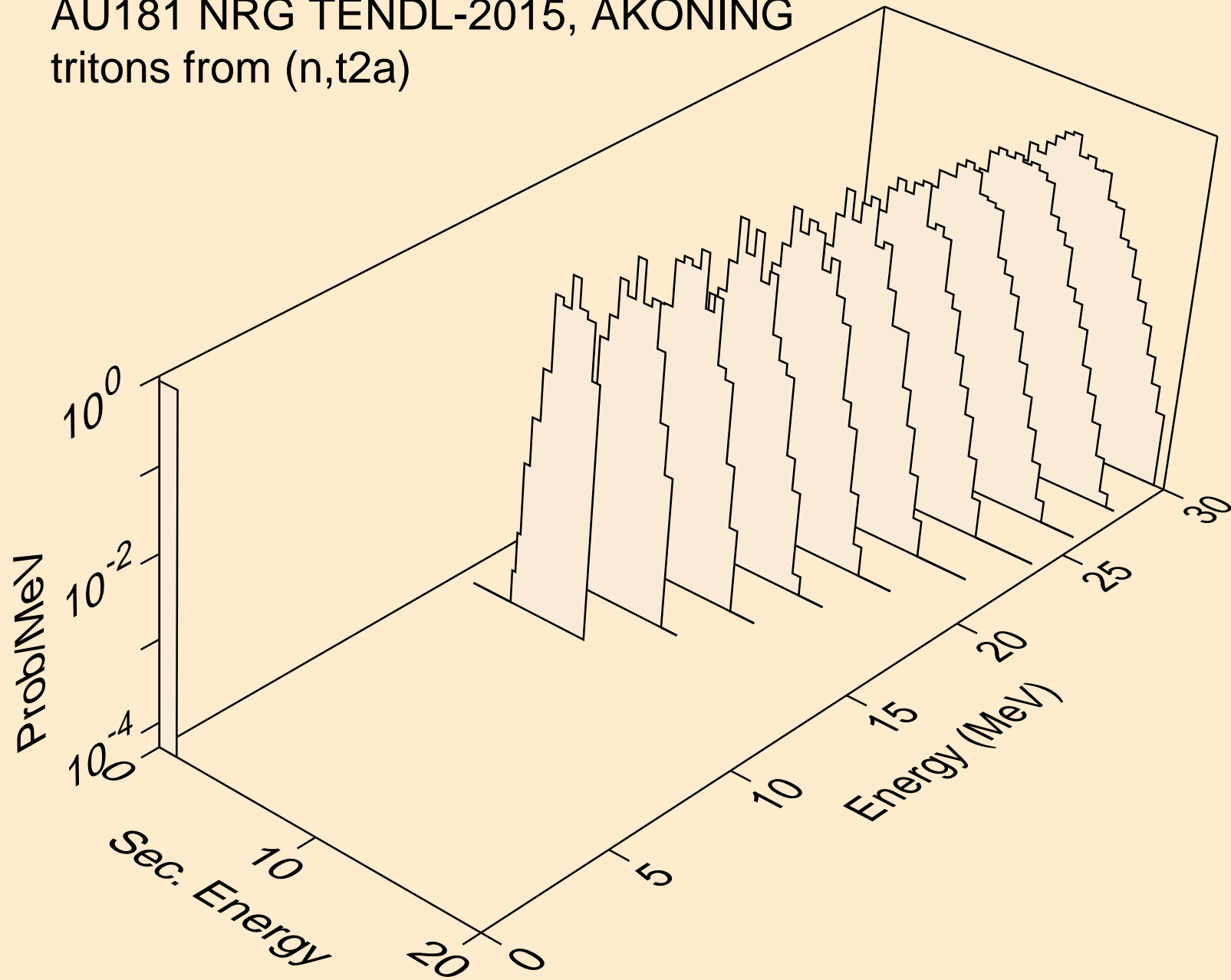
AU181 NRG TENDL-2015, AKONING
tritons from (n,n*)t2a



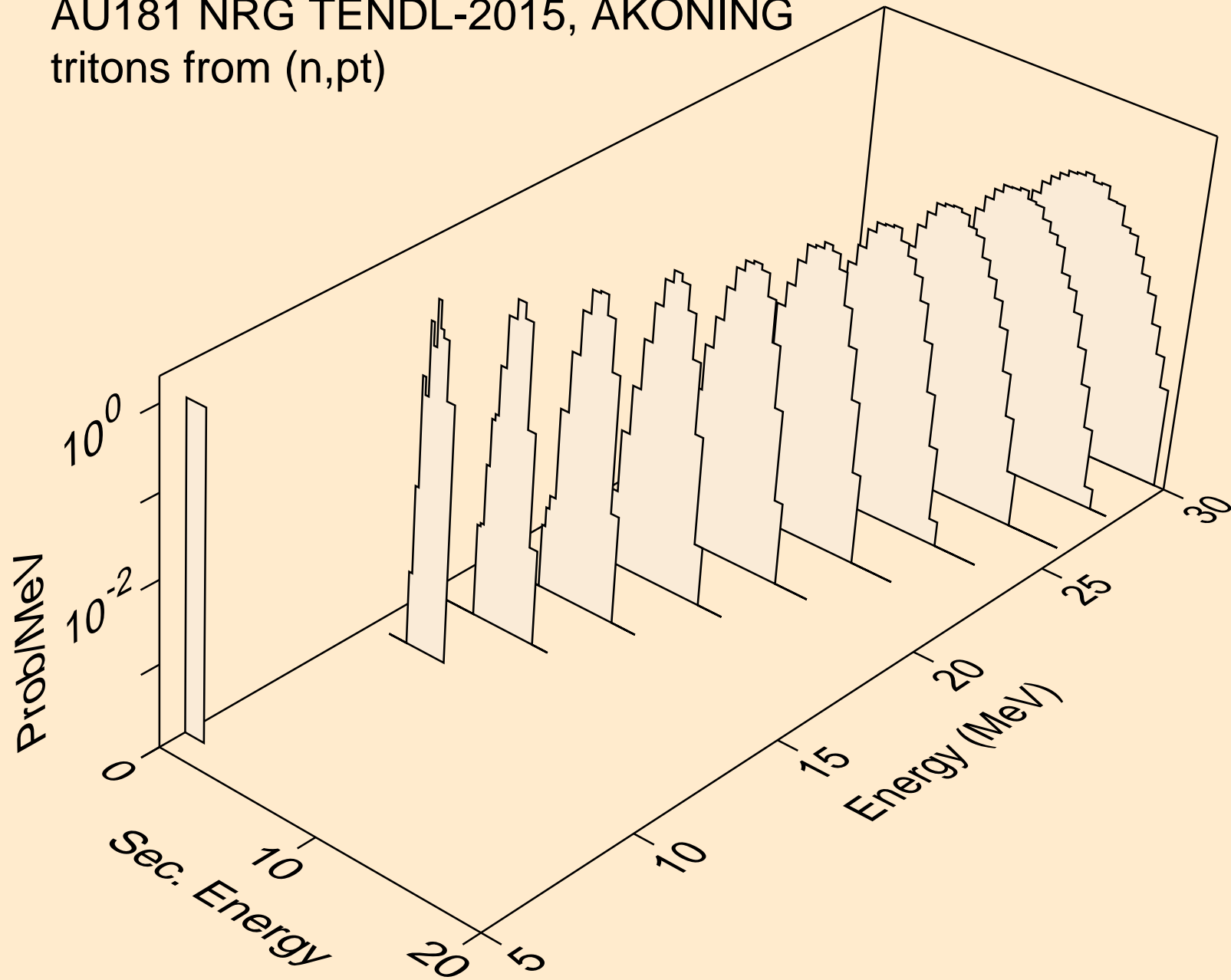
AU181 NRG TENDL-2015, AKONING
tritons from (n,t)



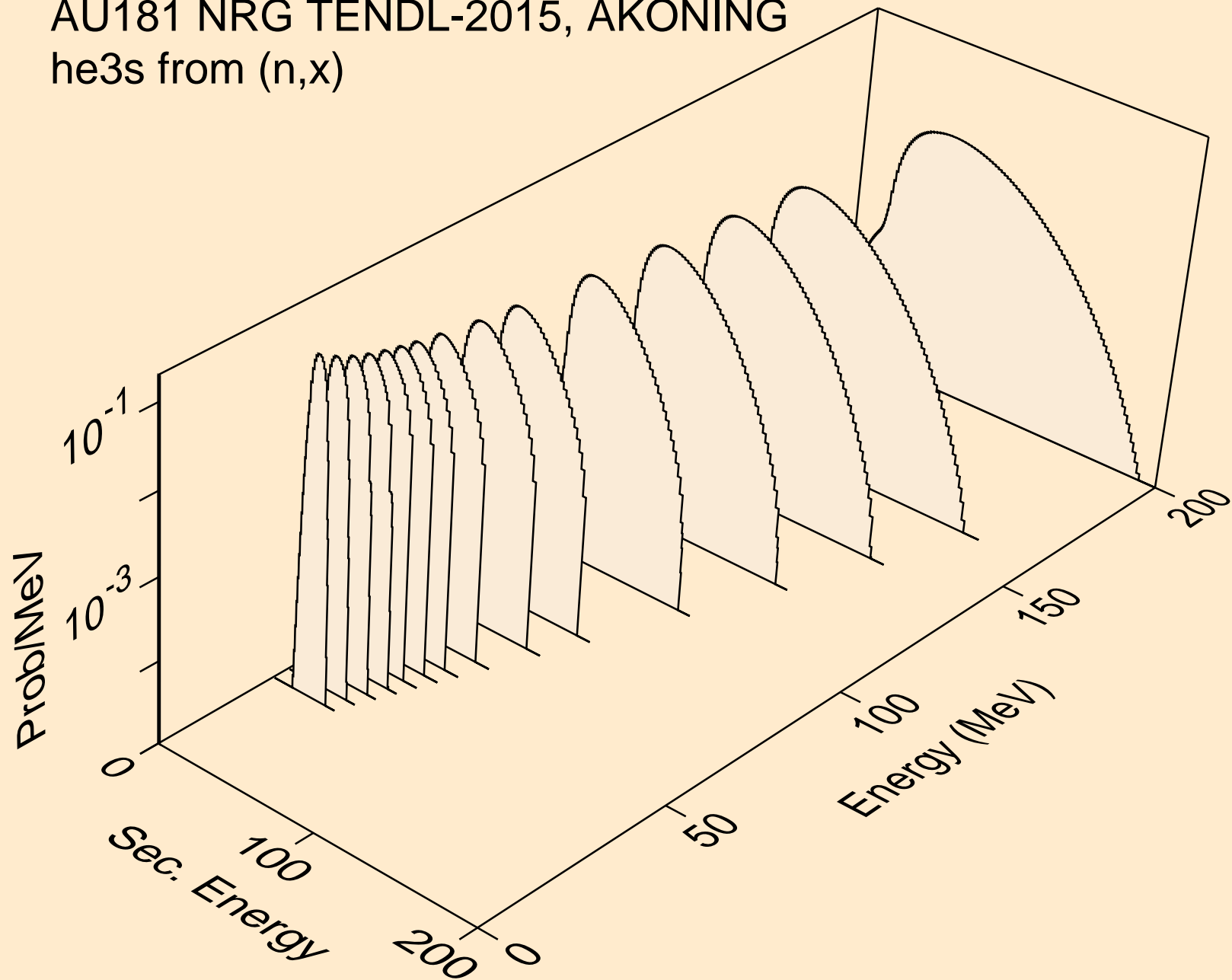
AU181 NRG TENDL-2015, AKONING
tritons from (n,t2a)



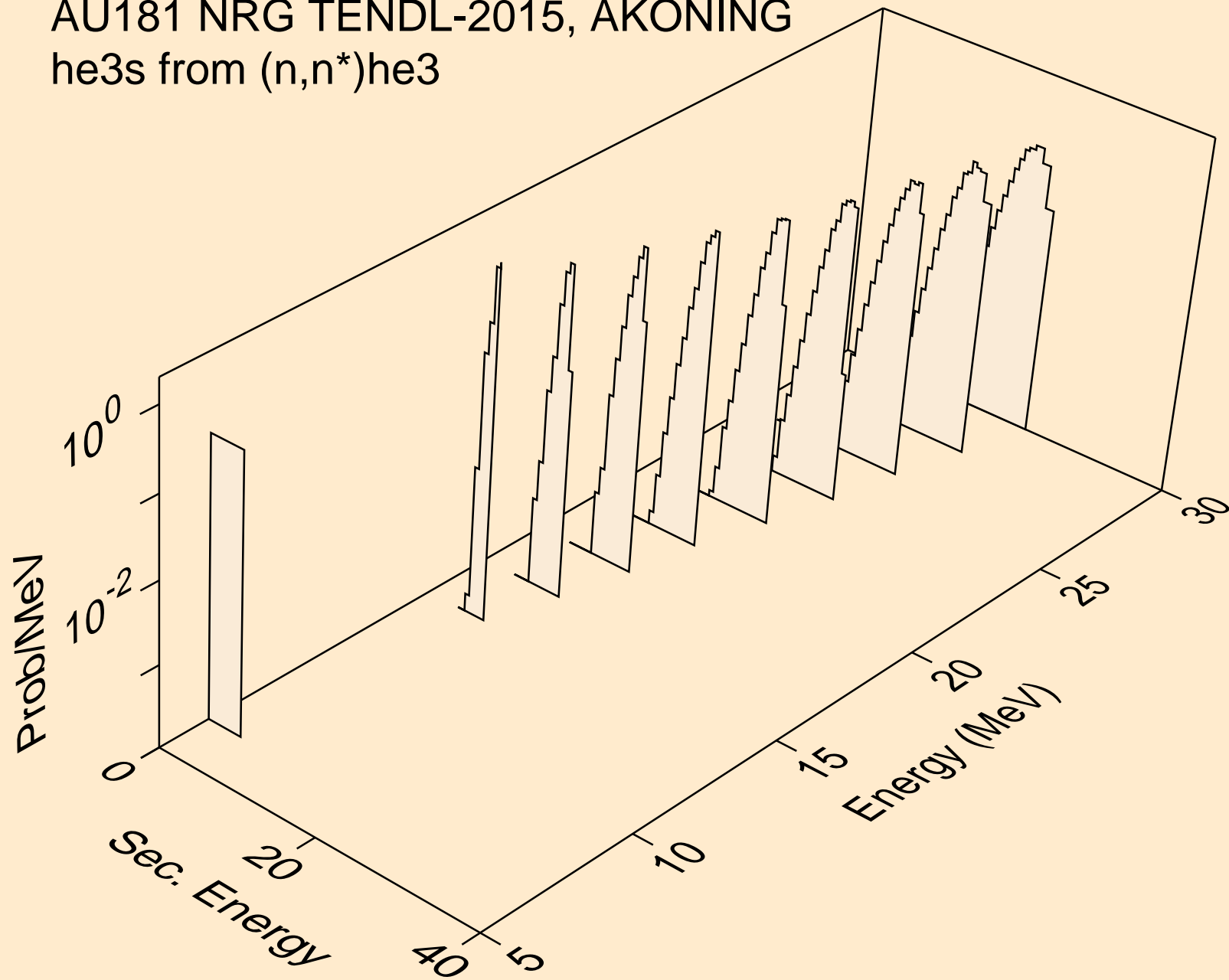
AU181 NRG TENDL-2015, AKONING
tritons from (n,pt)



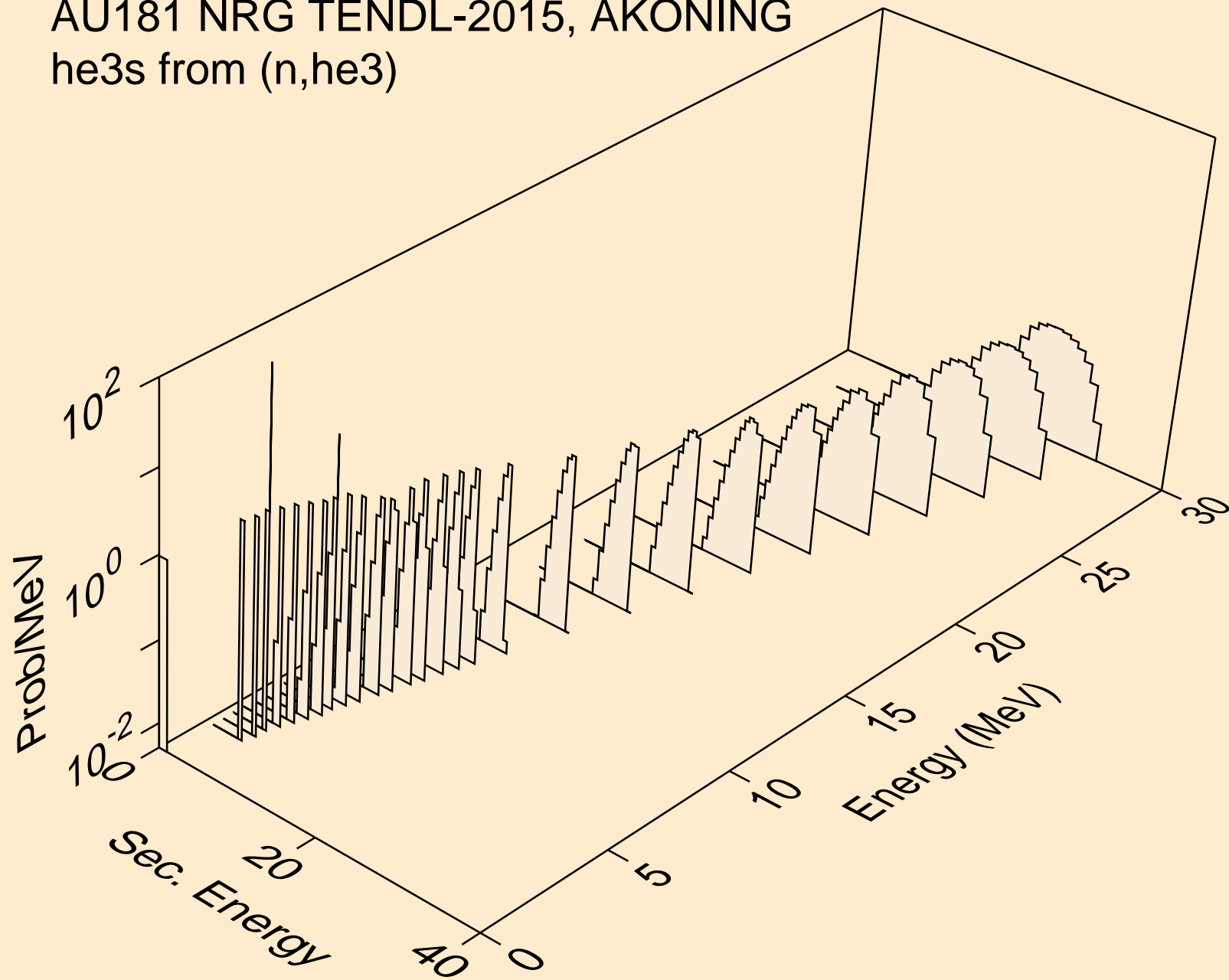
AU181 NRG TENDL-2015, AKONING
he3s from (n,x)



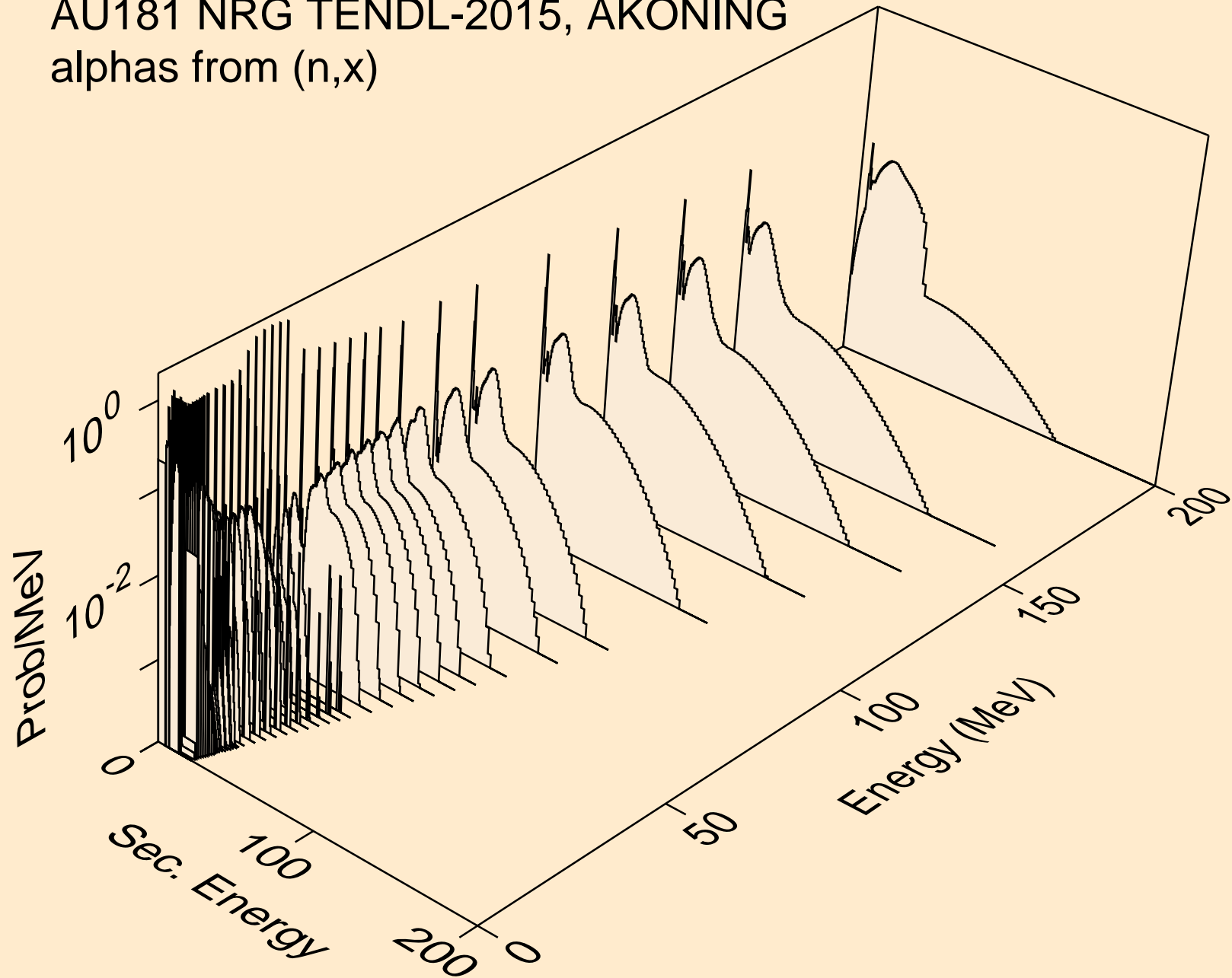
AU181 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



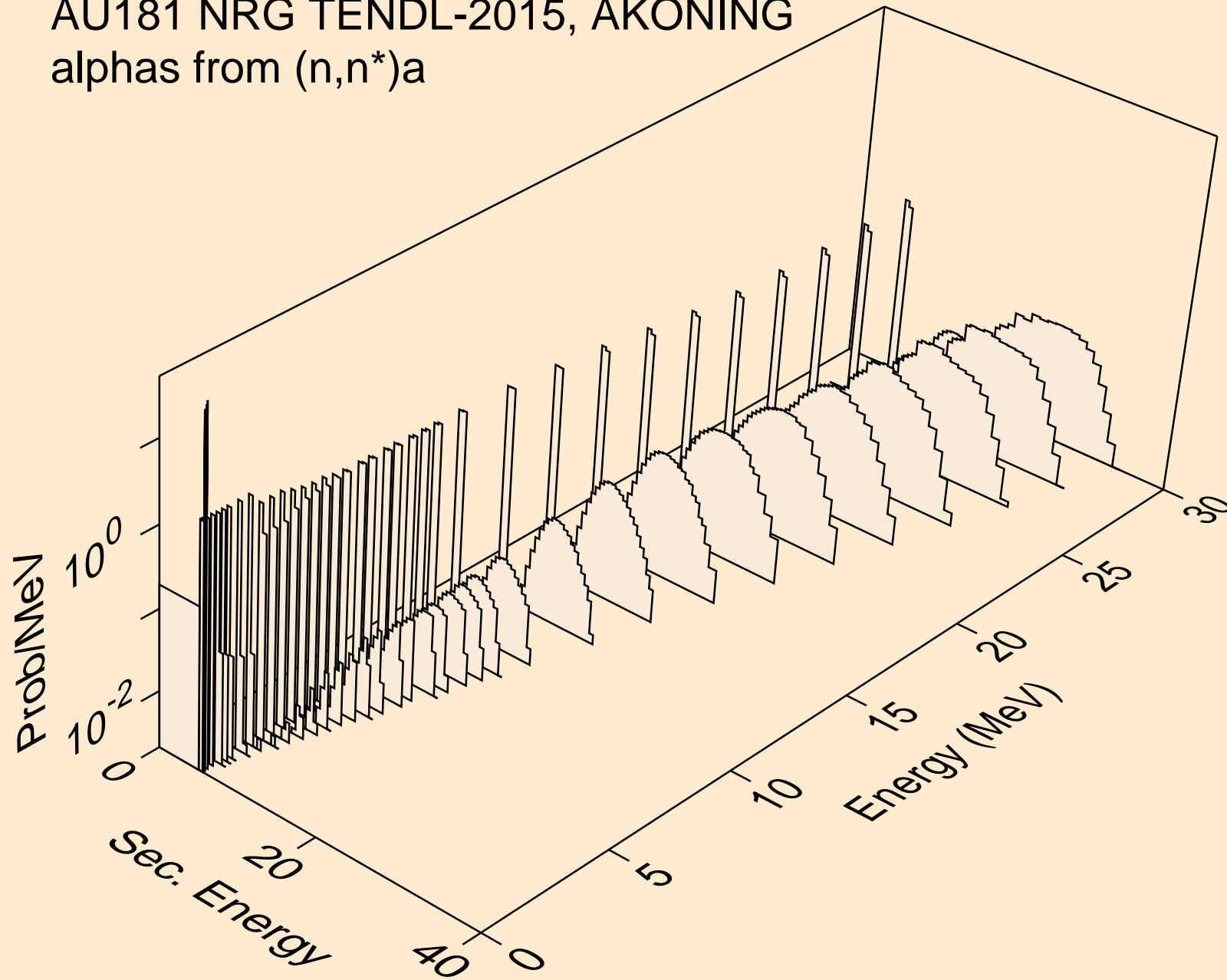
AU181 NRG TENDL-2015, AKONING
he3s from (n,he3)



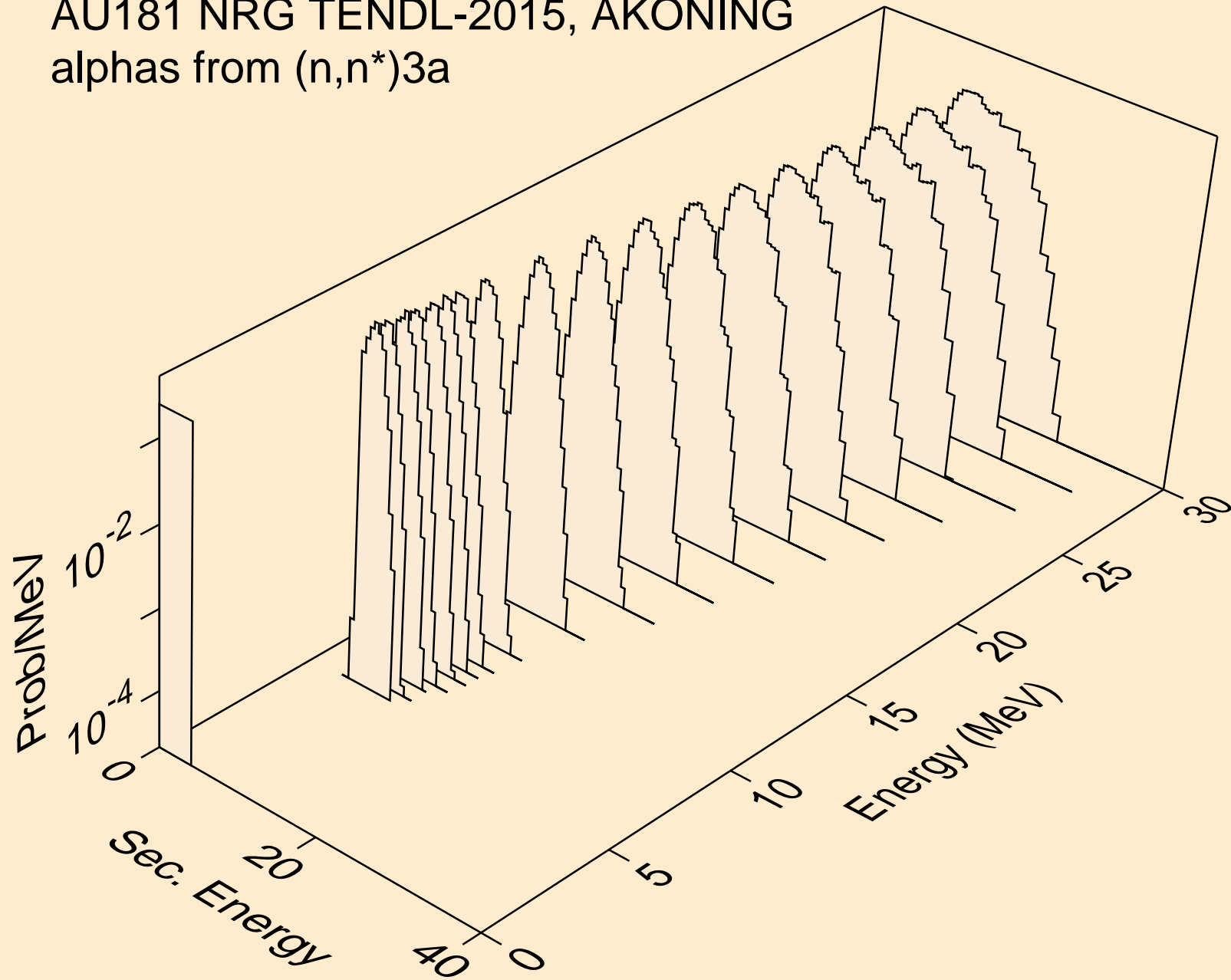
AU181 NRG TENDL-2015, AKONING
alphas from (n,x)



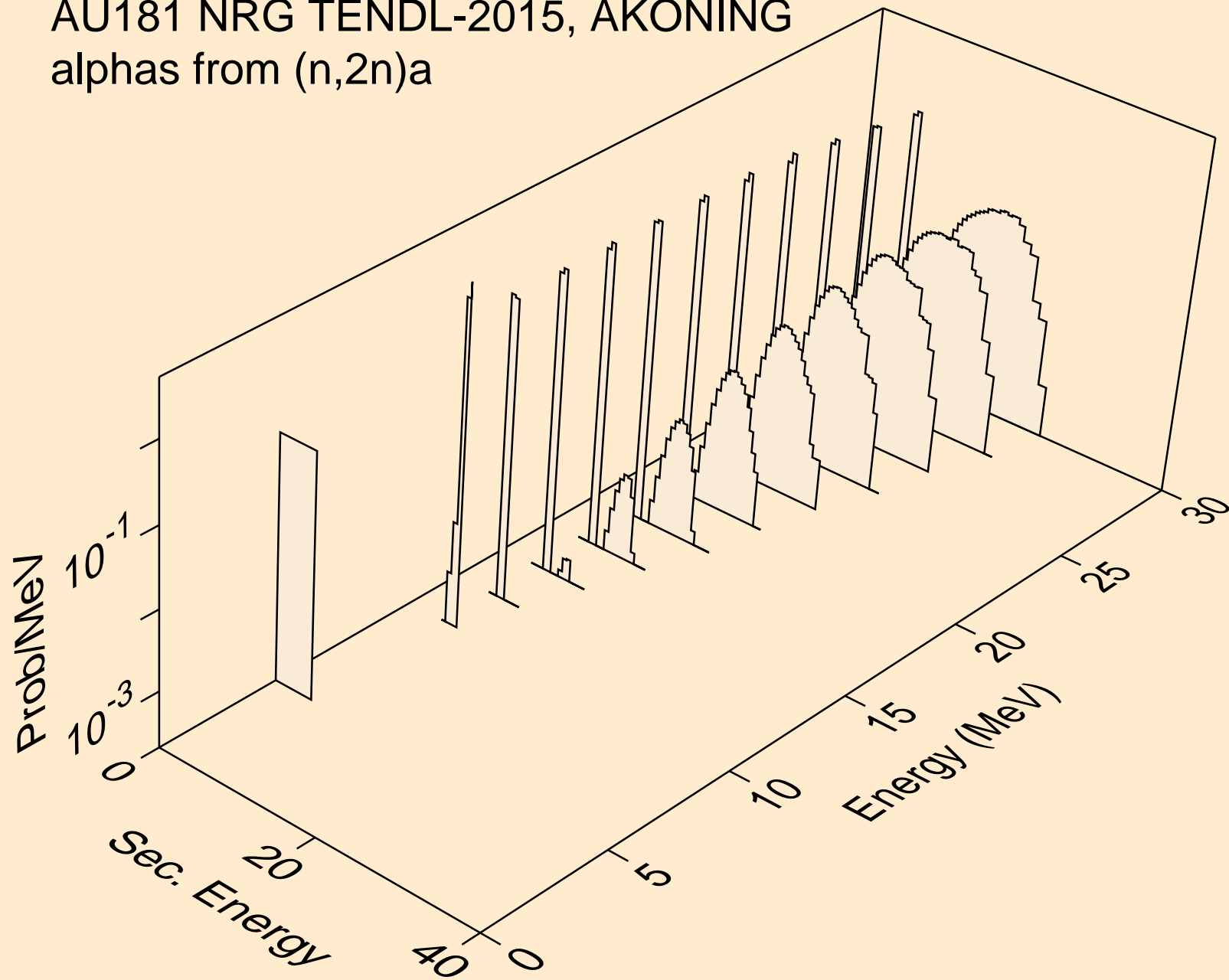
AU181 NRG TENDL-2015, AKONING
alphas from (n,n*)a



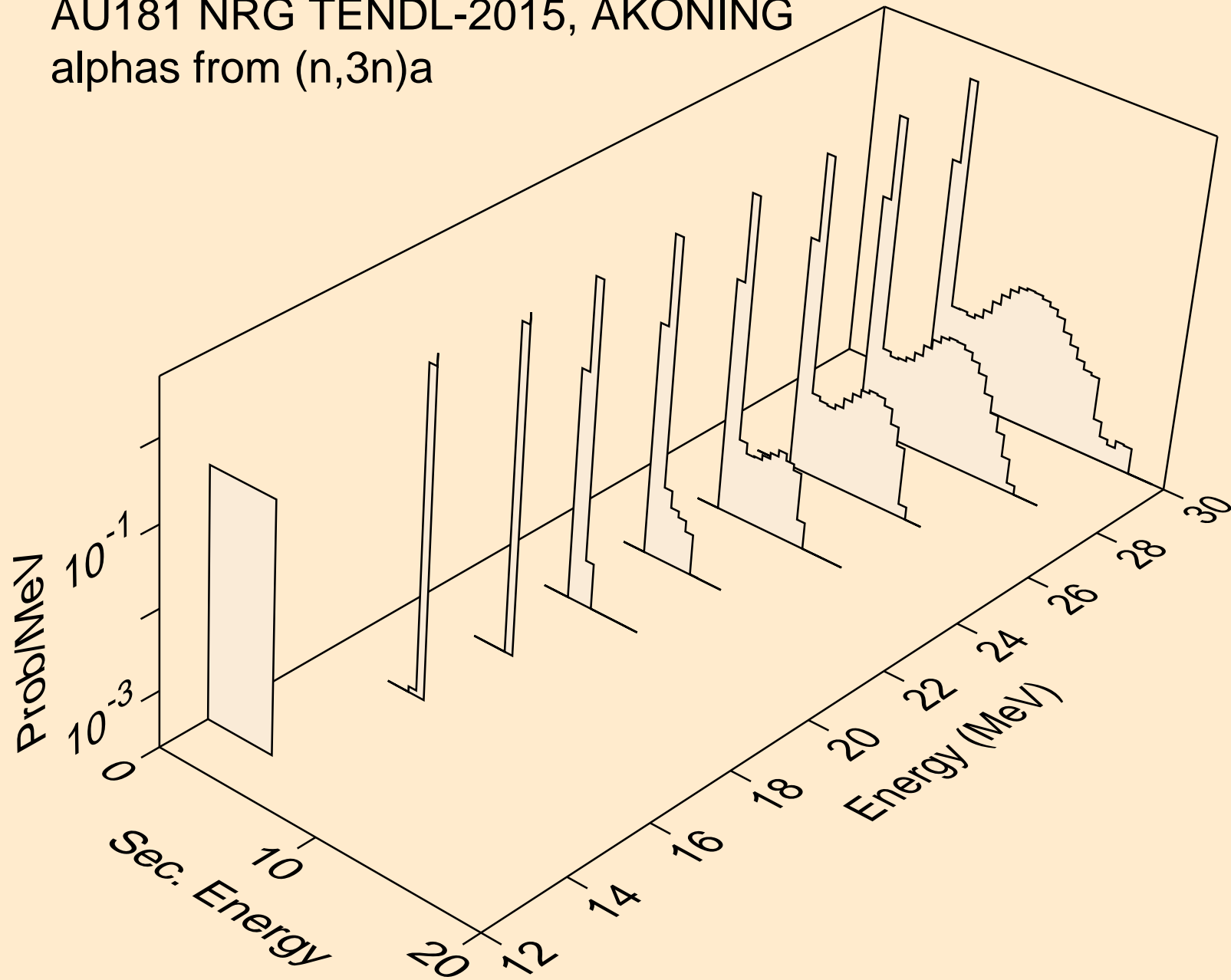
AU181 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



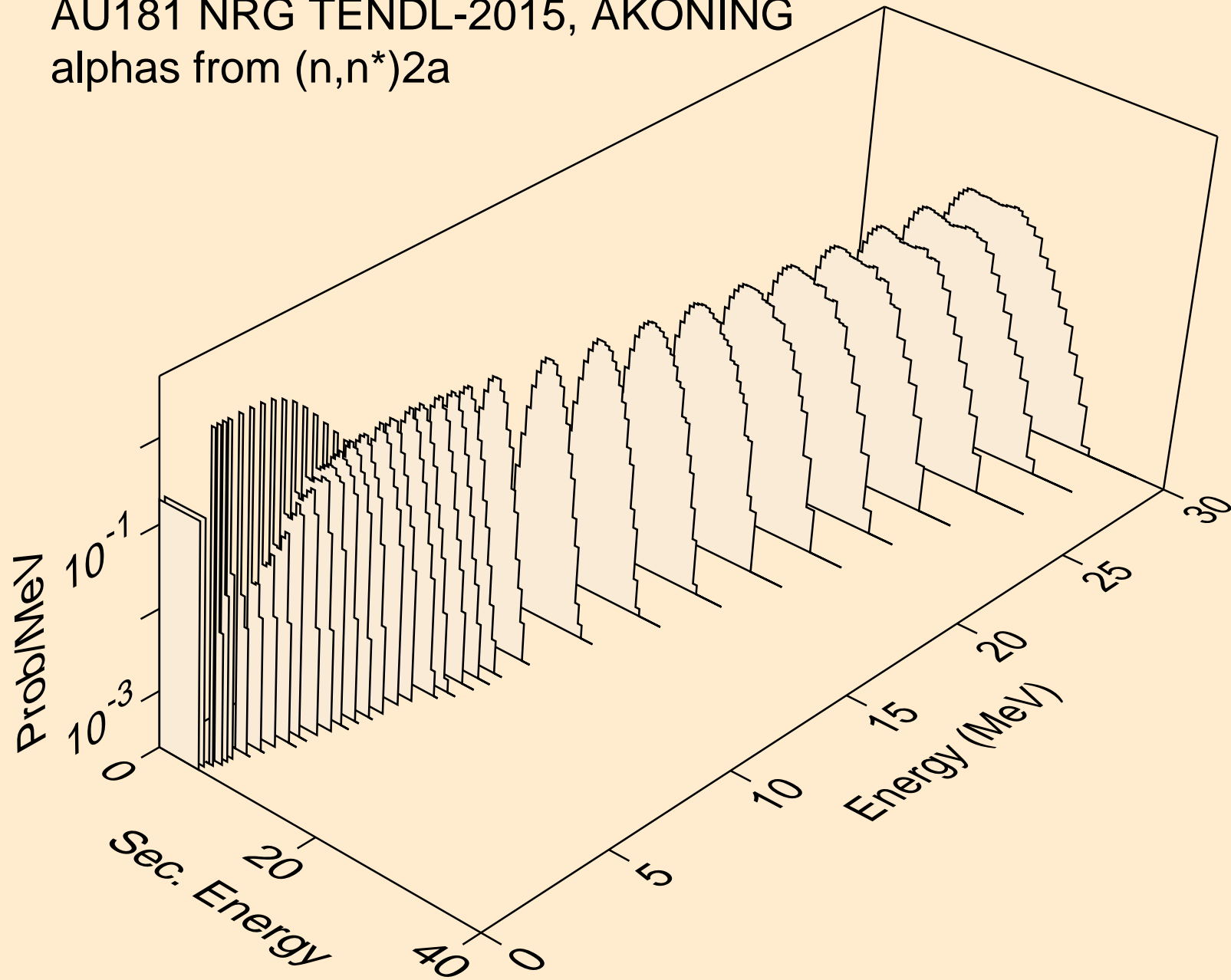
AU181 NRG TENDL-2015, AKONING
alphas from (n,2n)a



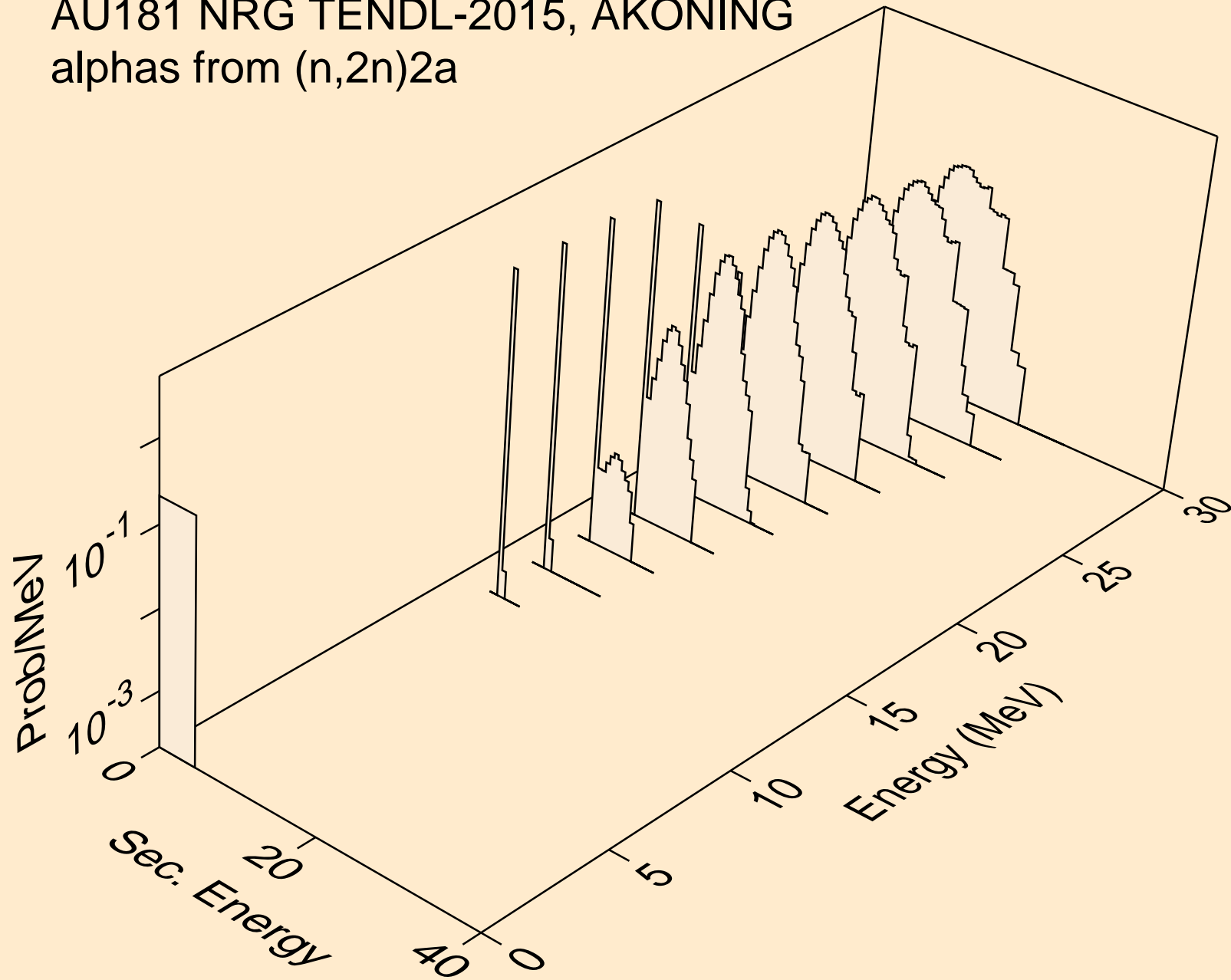
AU181 NRG TENDL-2015, AKONING
alphas from (n,3n)a



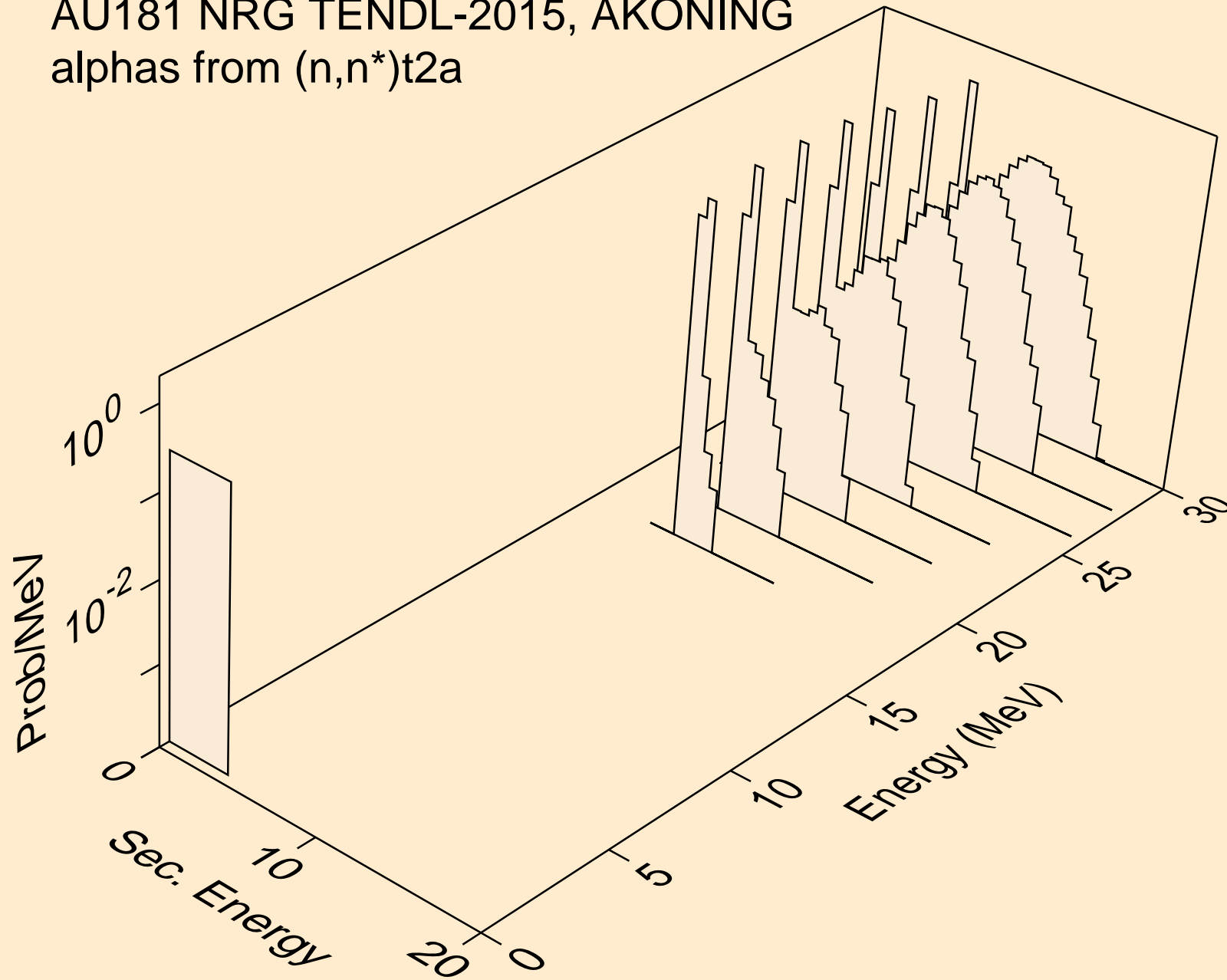
AU181 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



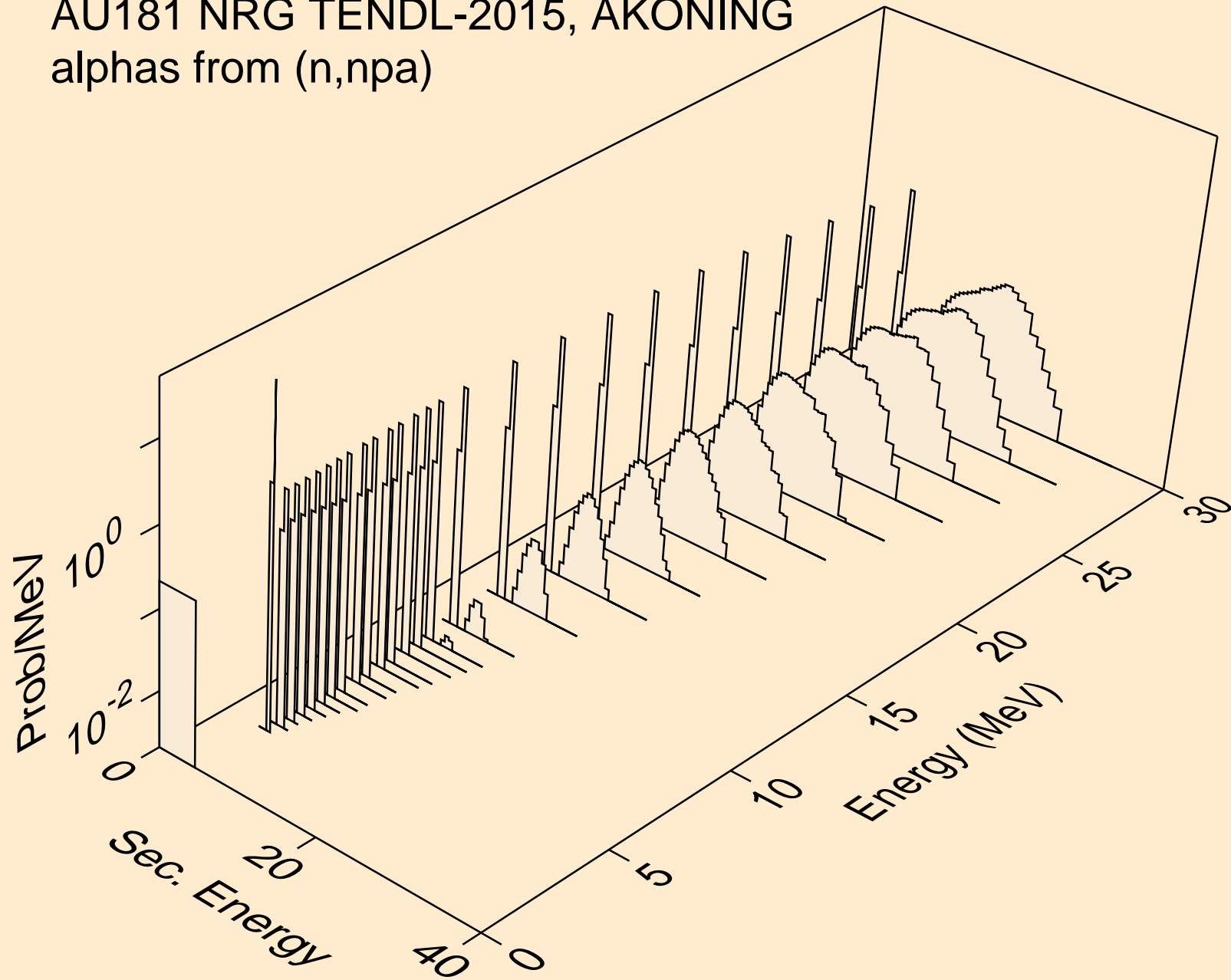
AU181 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



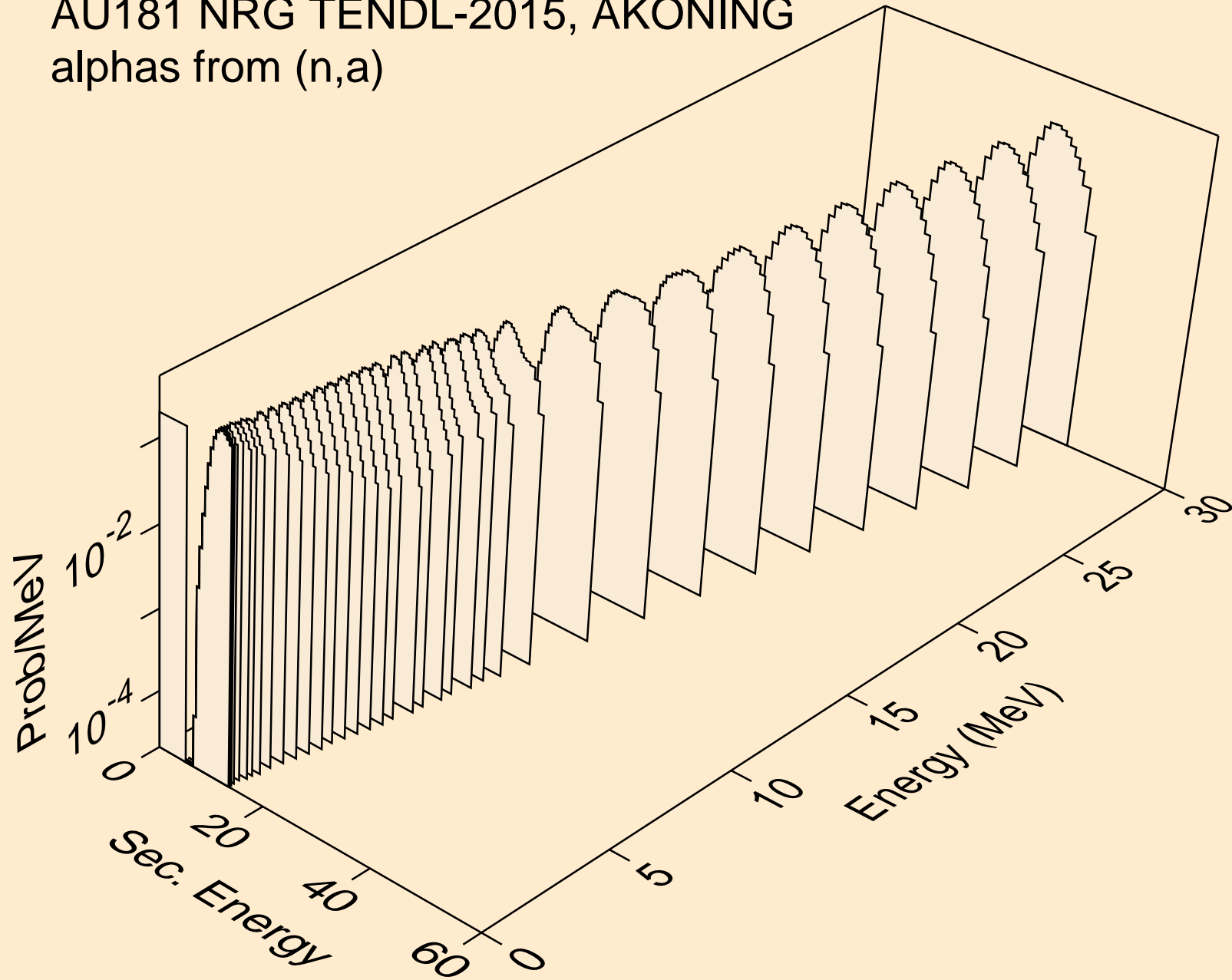
AU181 NRG TENDL-2015, AKONING
alphas from (n,n*)t2a



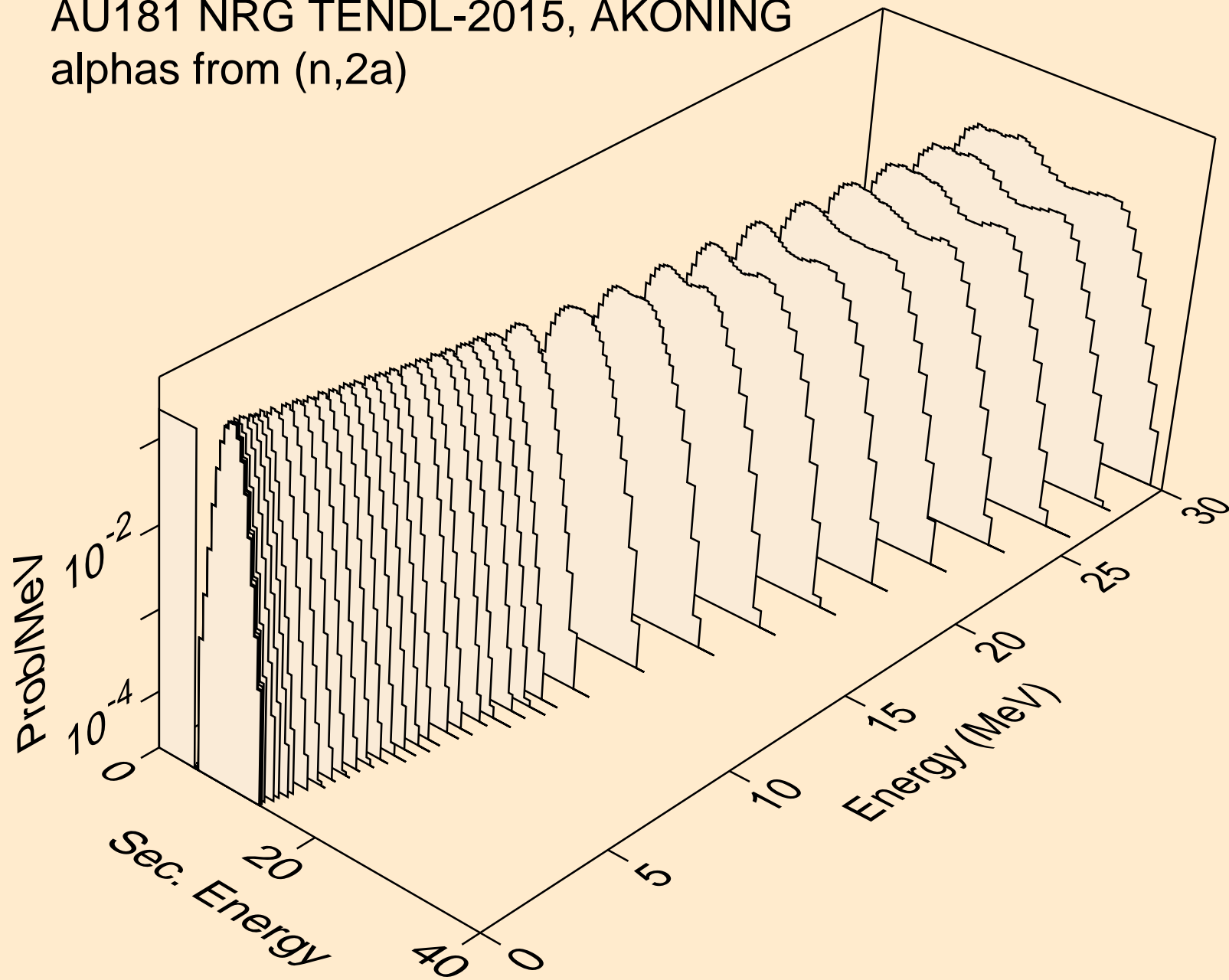
AU181 NRG TENDL-2015, AKONING
alphas from (n,npa)



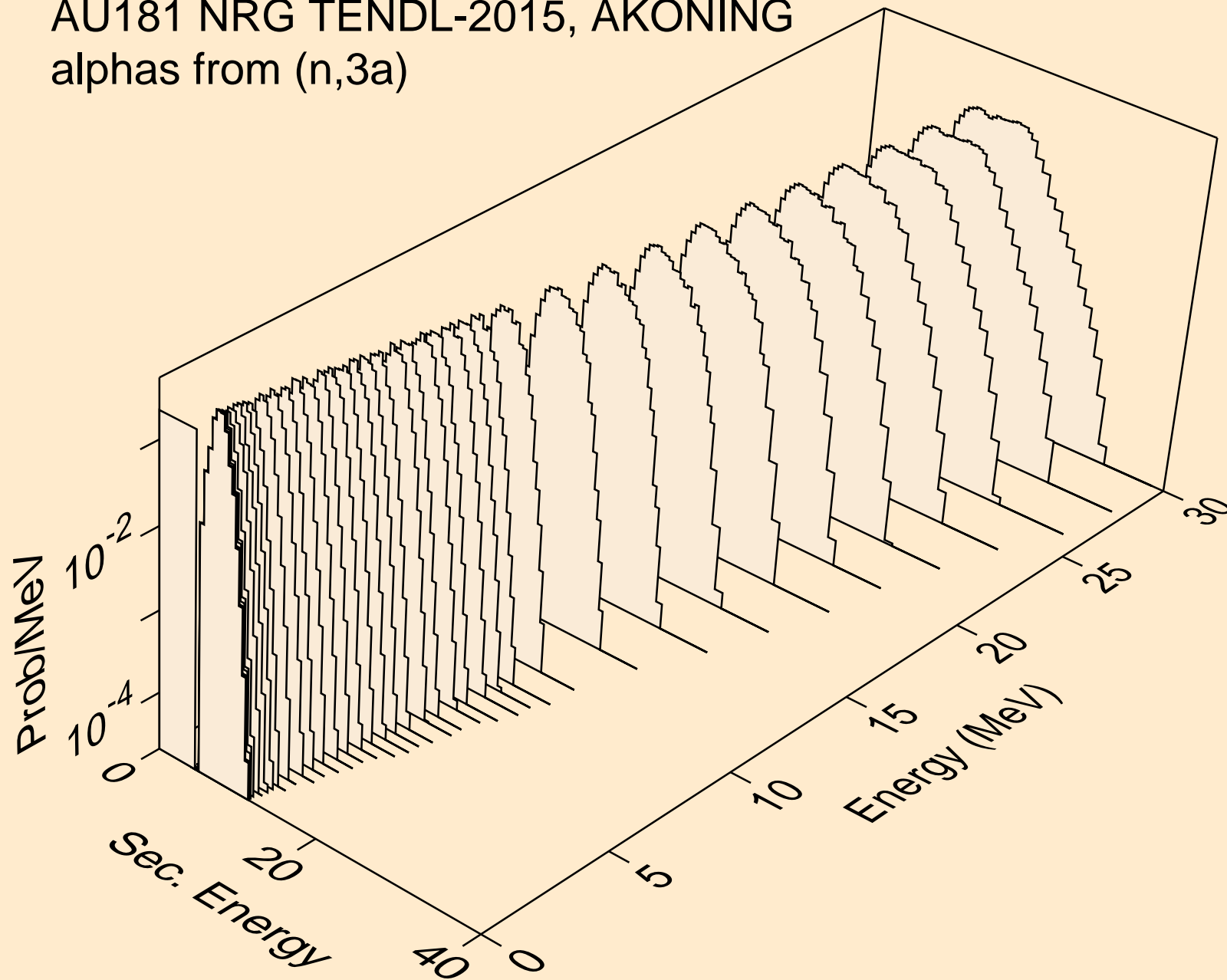
AU181 NRG TENDL-2015, AKONING
alphas from (n,a)



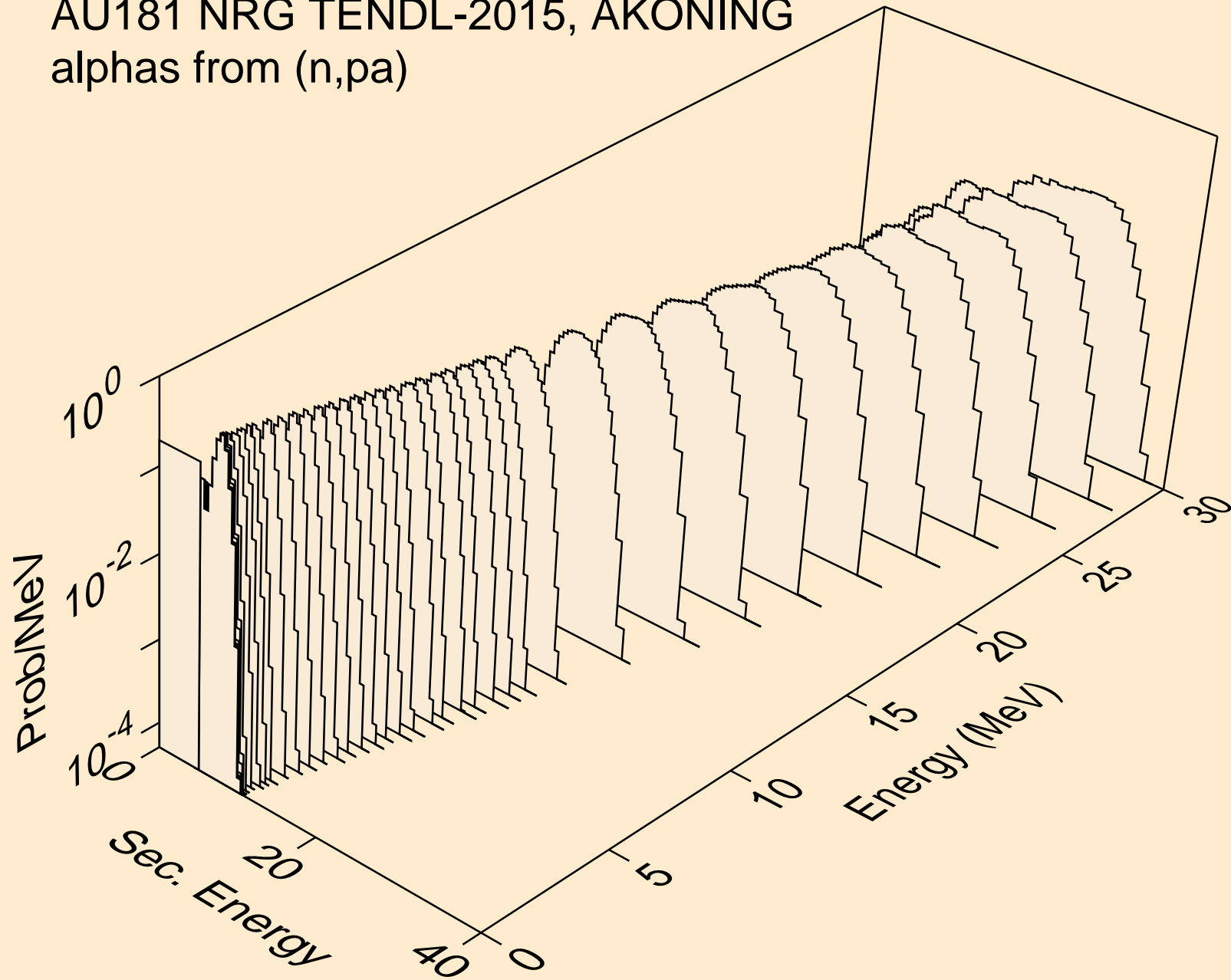
AU181 NRG TENDL-2015, AKONING
alphas from (n,2a)



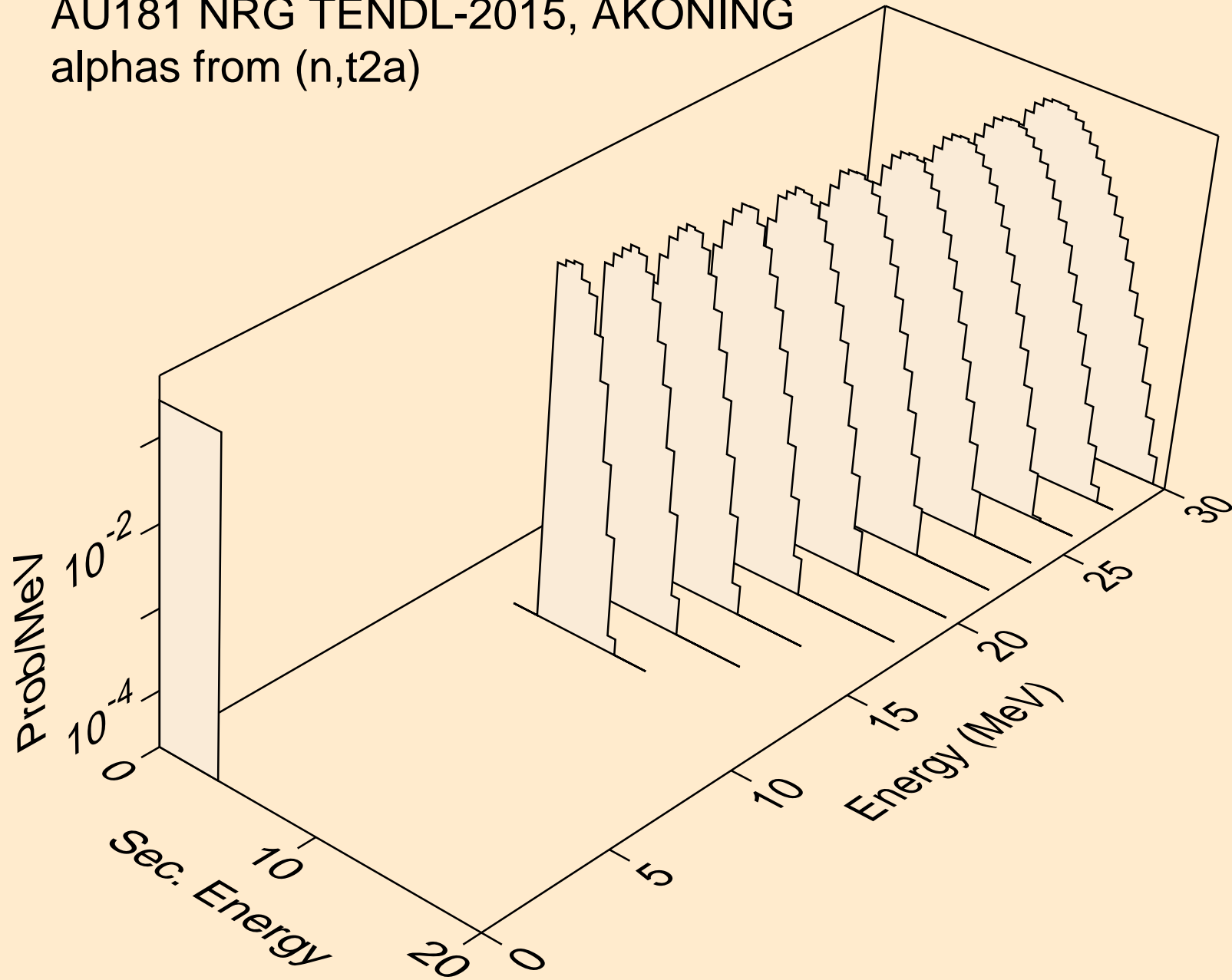
AU181 NRG TENDL-2015, AKONING
alphas from (n,3a)



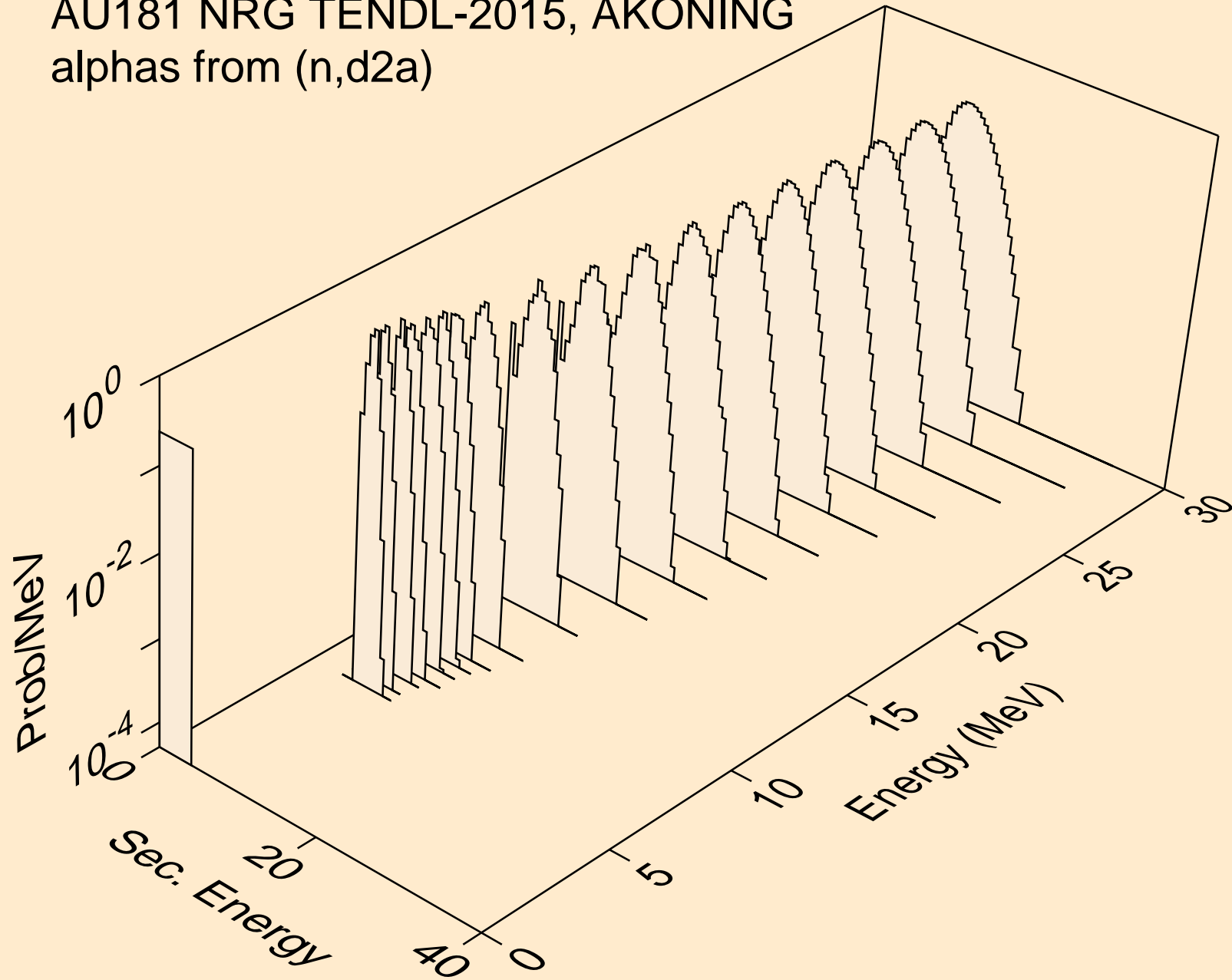
AU181 NRG TENDL-2015, AKONING
alphas from (n,pa)



AU181 NRG TENDL-2015, AKONING
alphas from (n,t2a)



AU181 NRG TENDL-2015, AKONING
alphas from (n,d2a)



AU181 NRG TENDL-2015, AKONING
alphas from (n,da)

