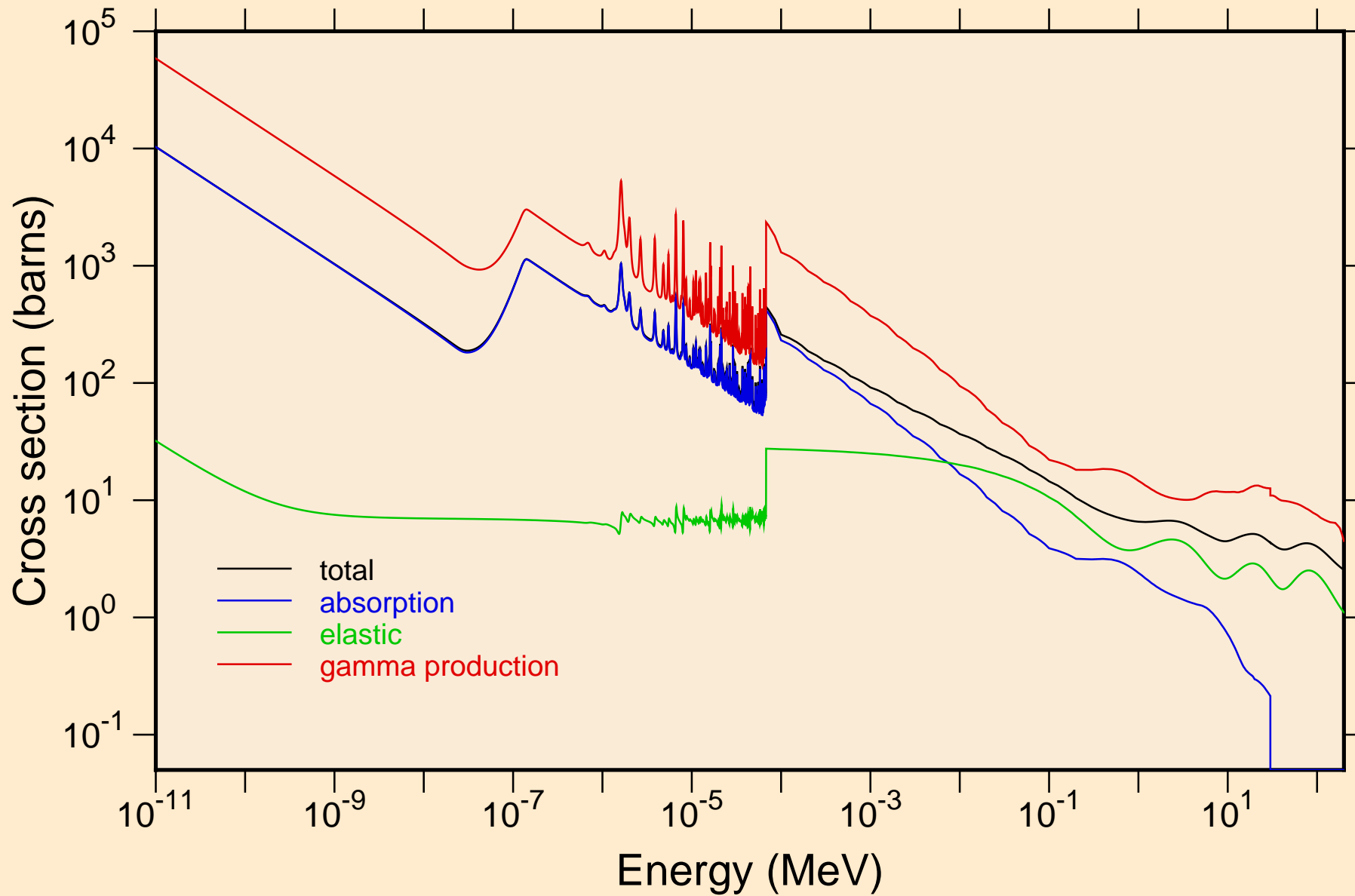
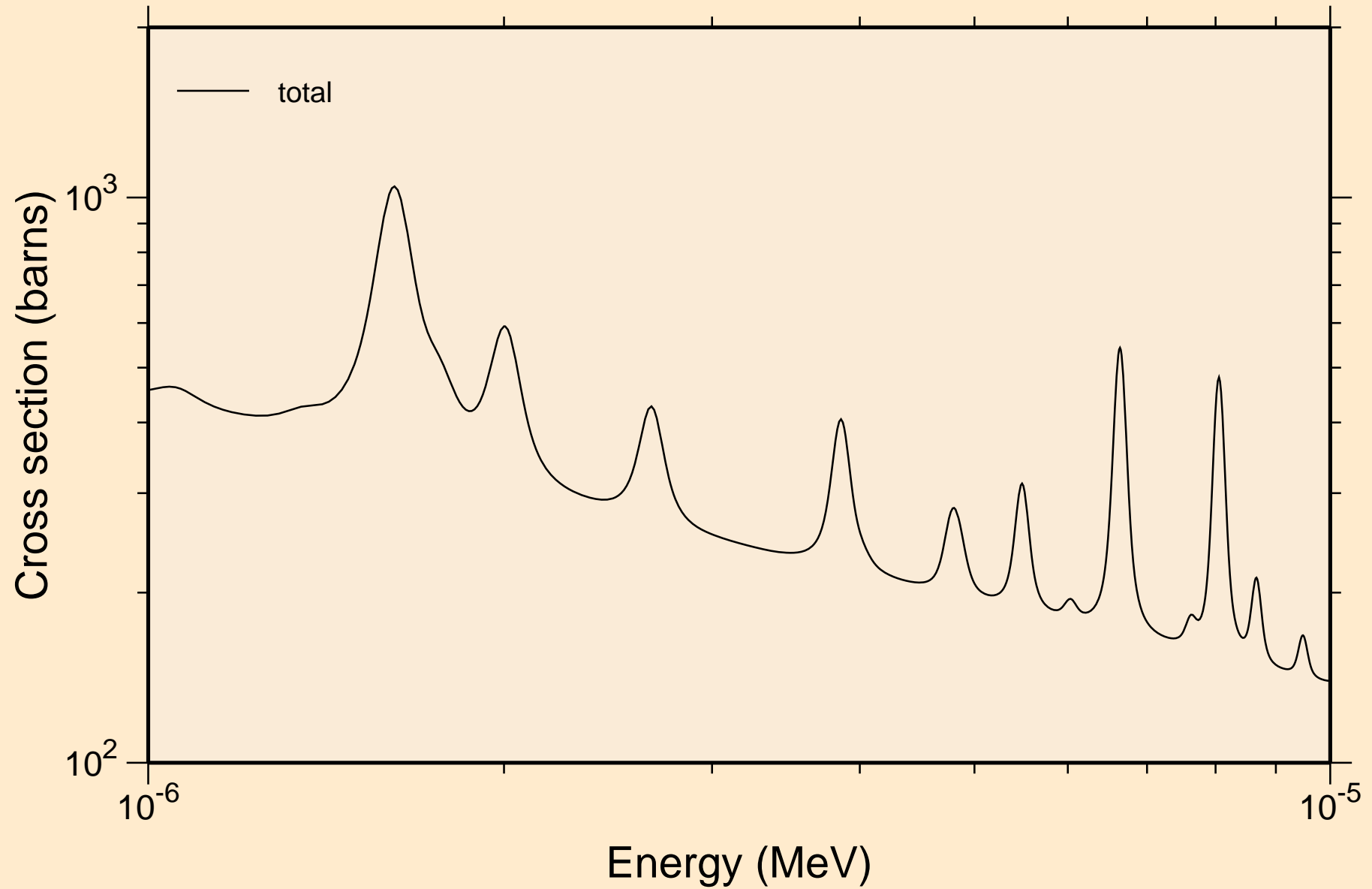


TA163 NRG TENDL-2015, AKONING

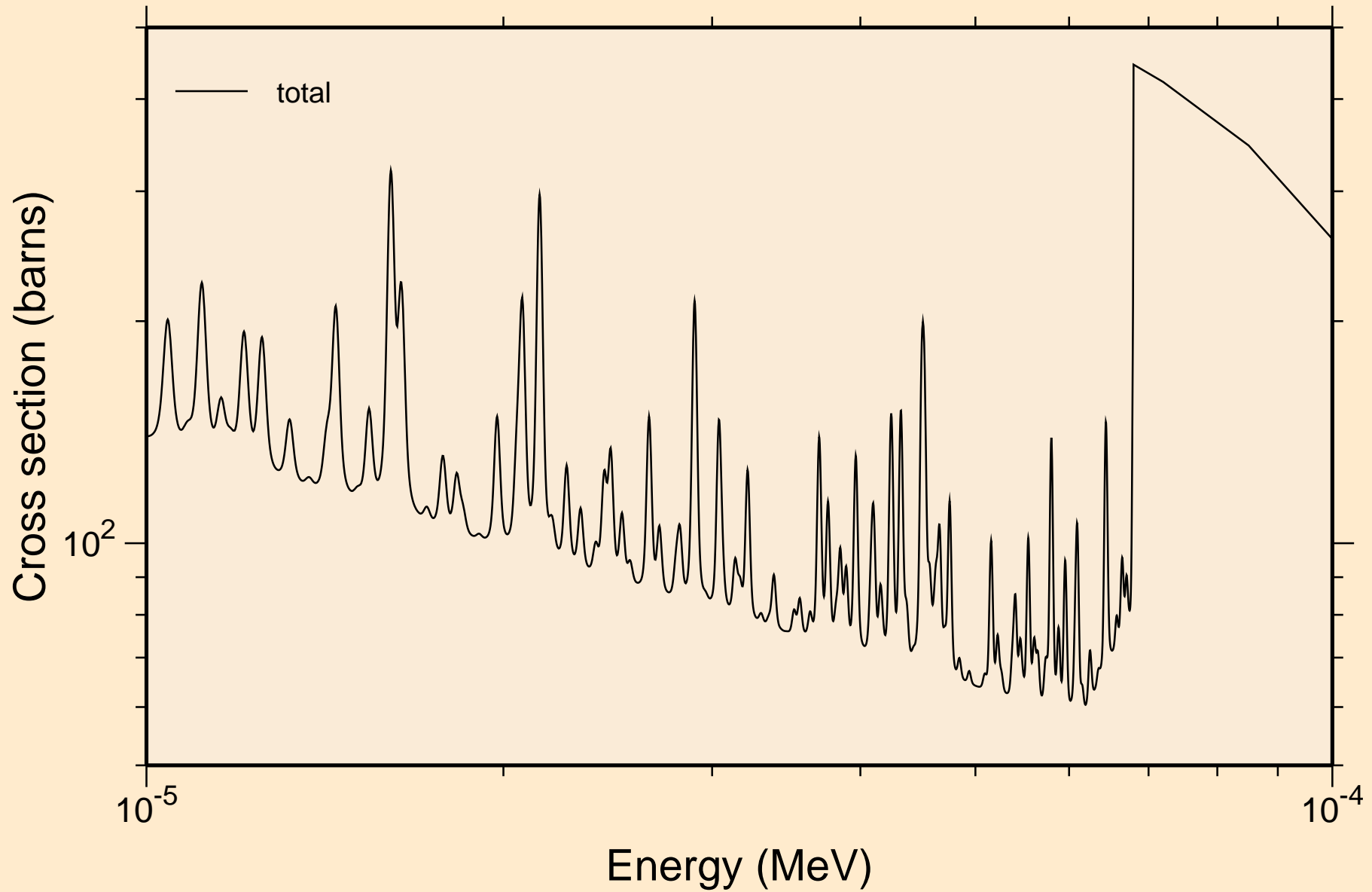
Principal cross sections



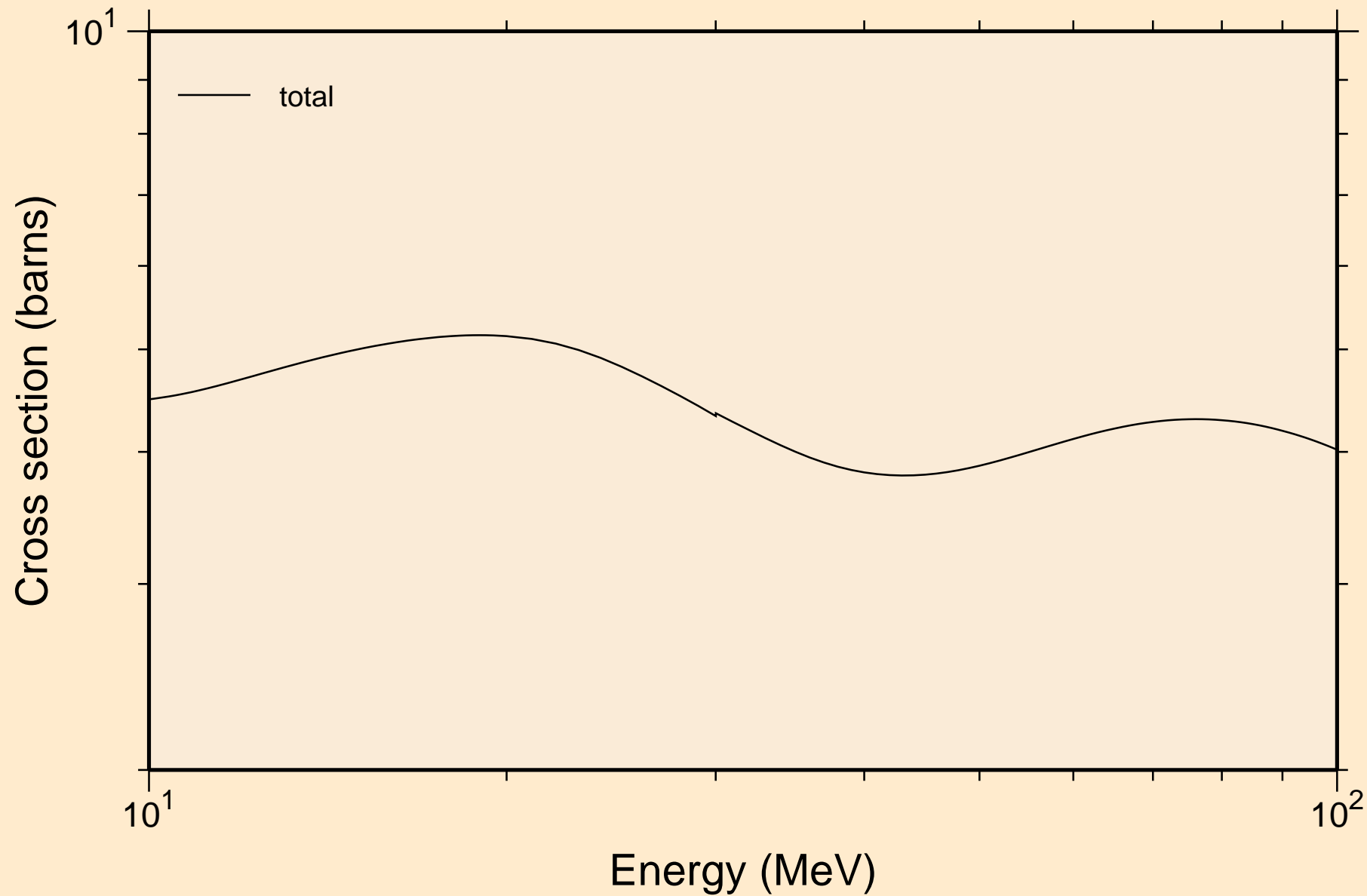
TA163 NRG TENDL-2015, AKONING
resonance total cross section



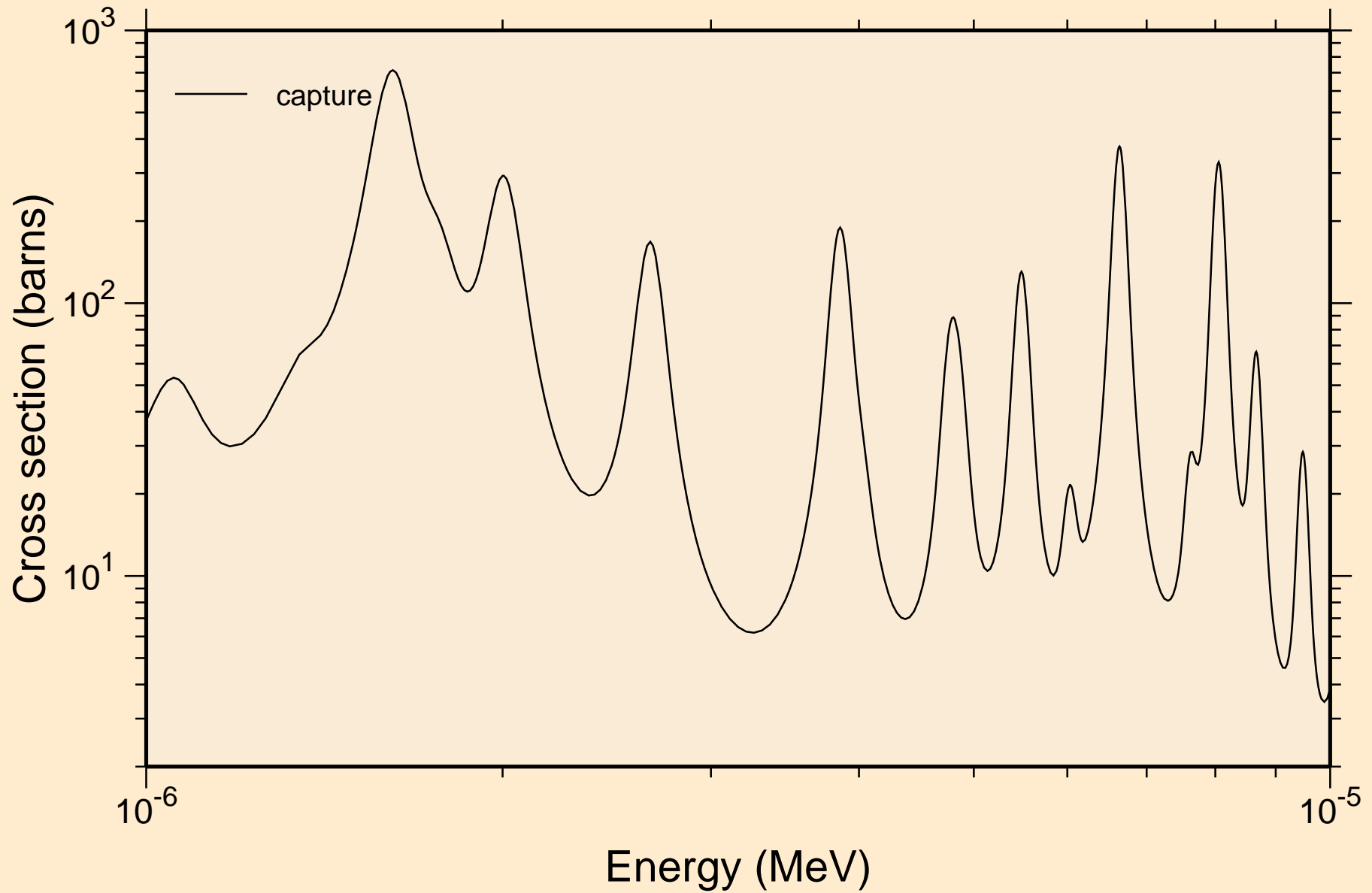
TA163 NRG TENDL-2015, AKONING
resonance total cross section



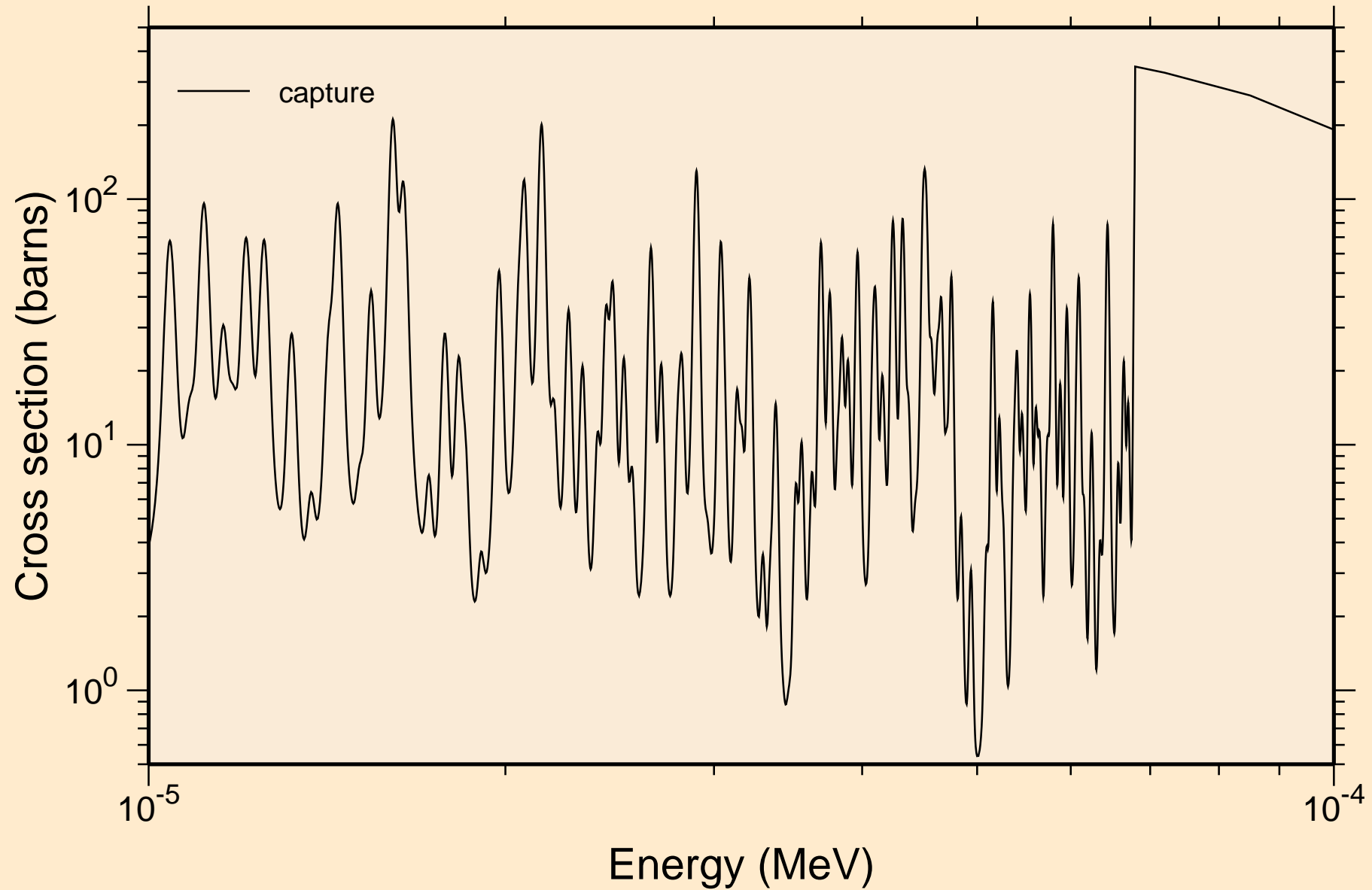
TA163 NRG TENDL-2015, AKONING
resonance total cross section



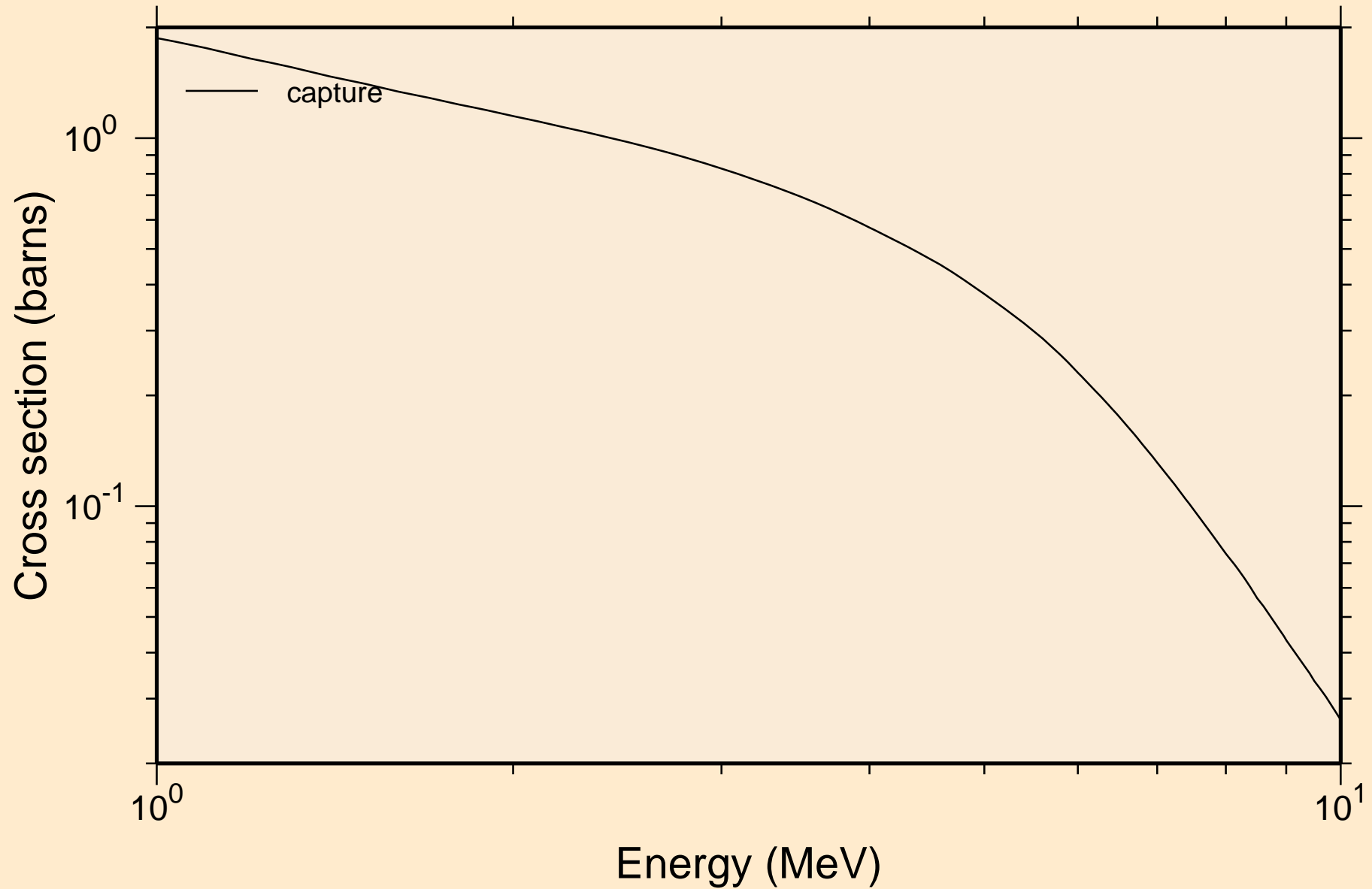
TA163 NRG TENDL-2015, AKONING
resonance absorption cross sections



TA163 NRG TENDL-2015, AKONING
resonance absorption cross sections

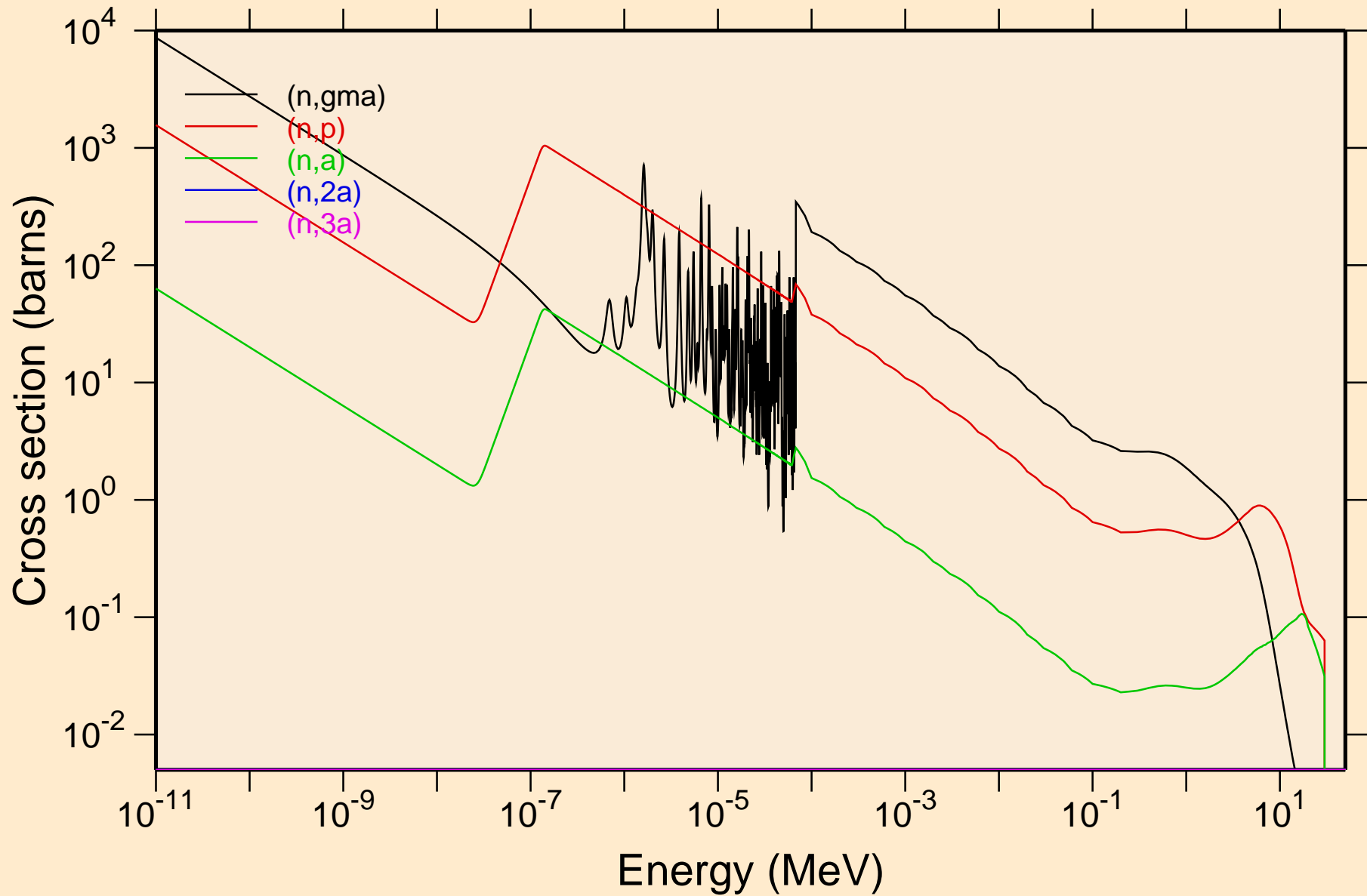


TA163 NRG TENDL-2015, AKONING
resonance absorption cross sections

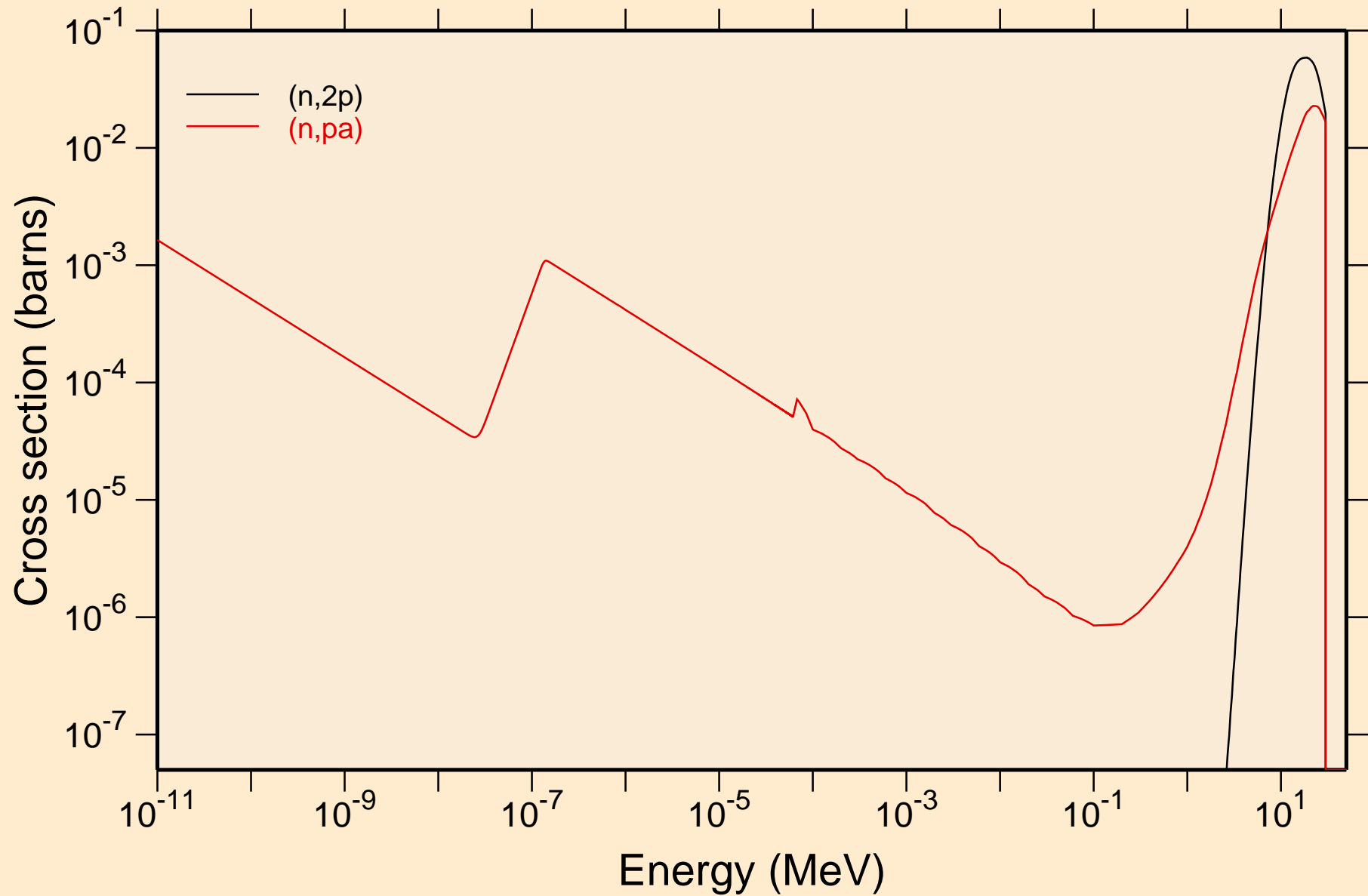


TA163 NRG TENDL-2015, AKONING

Non-threshold reactions

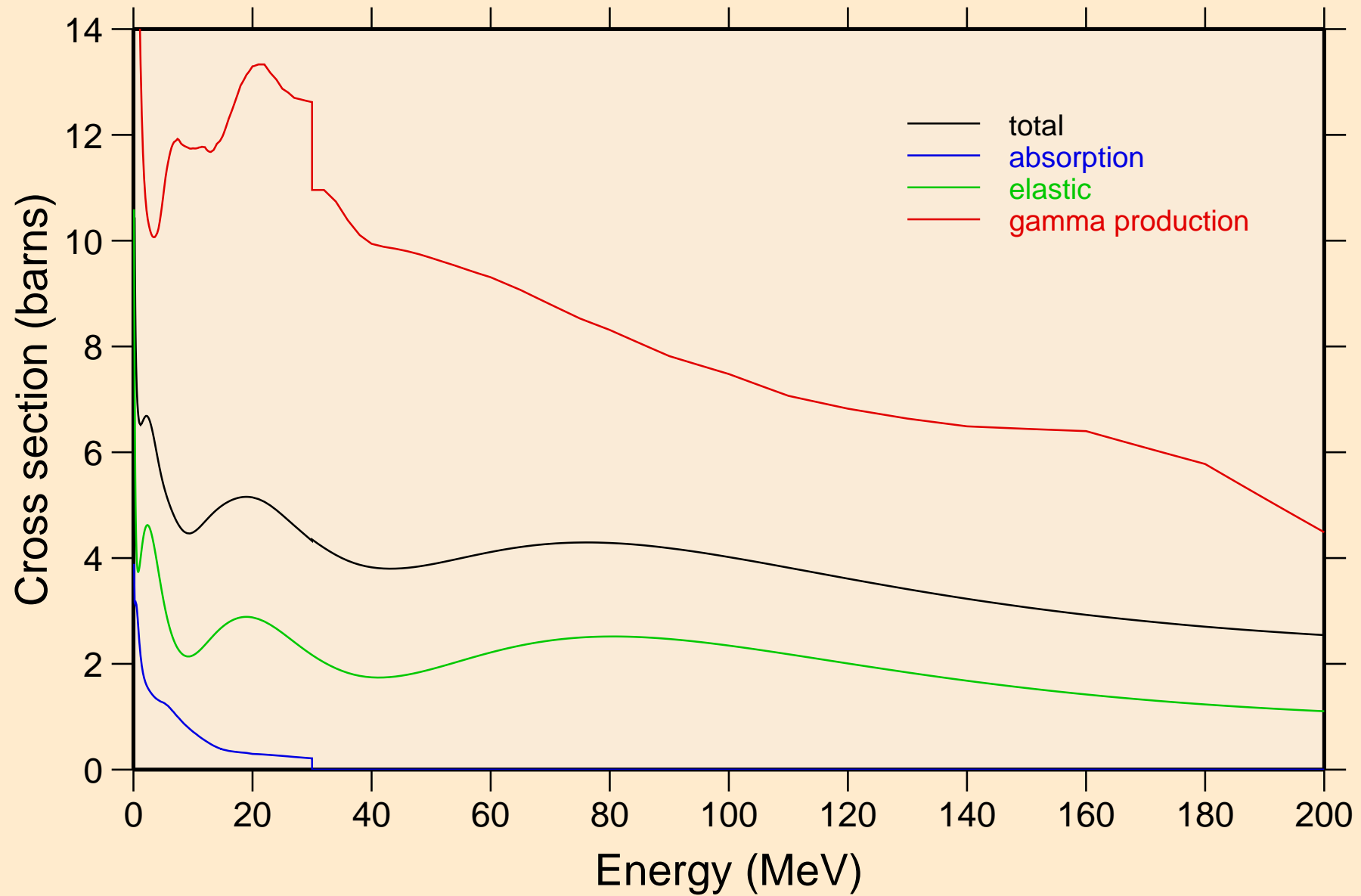


TA163 NRG TENDL-2015, AKONING
Non-threshold reactions



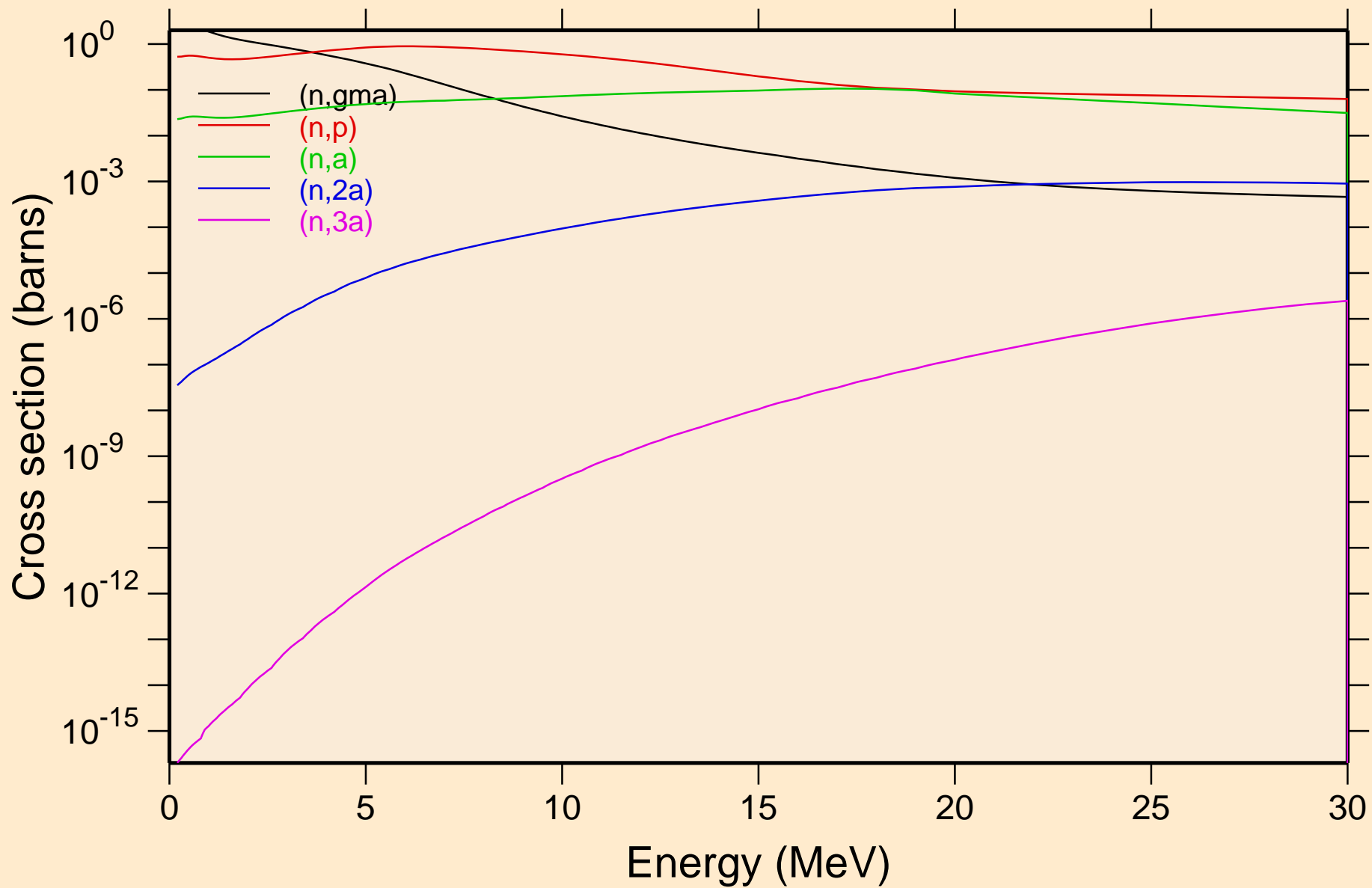
TA163 NRG TENDL-2015, AKONING

Principal cross sections

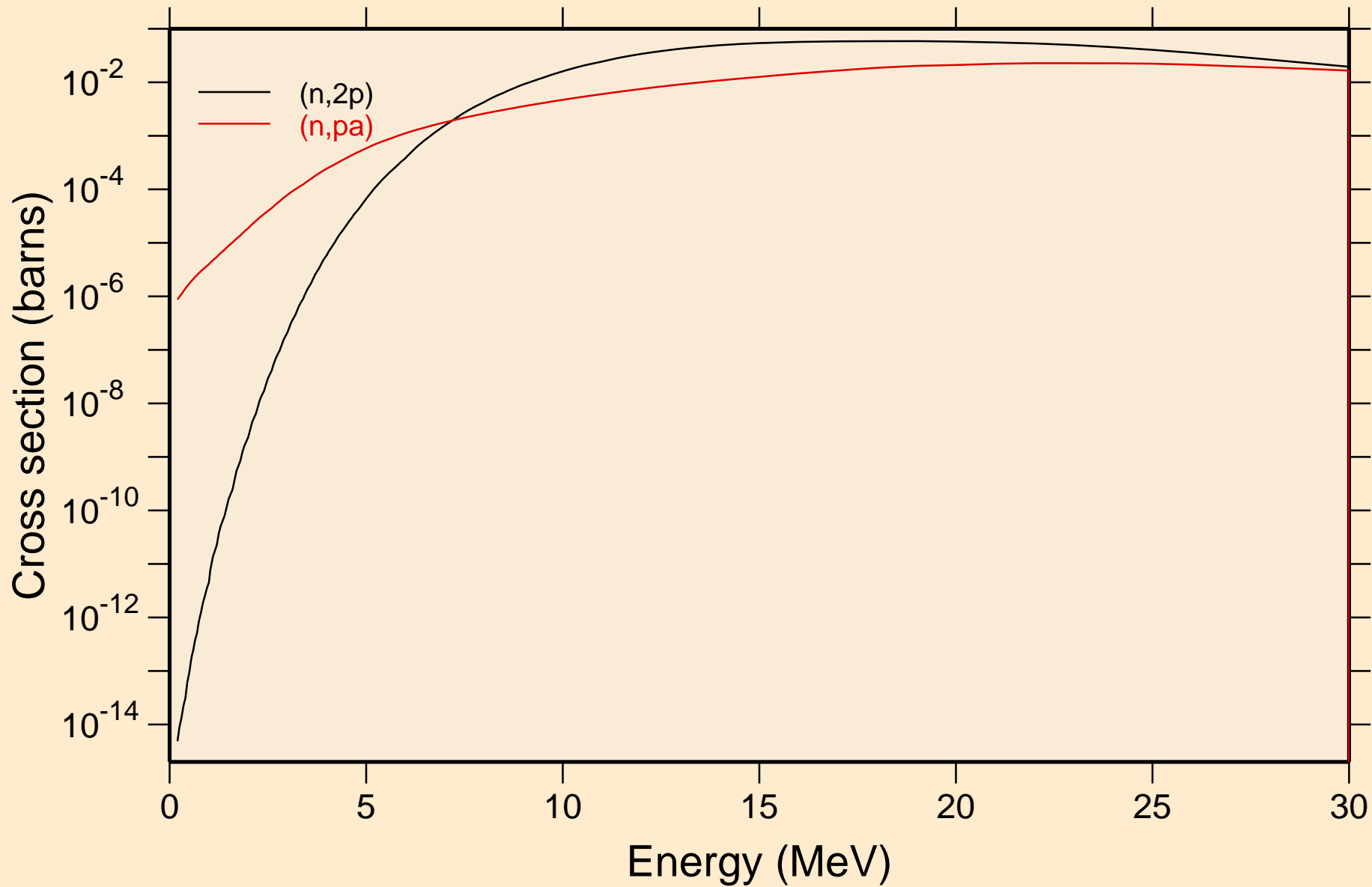


TA163 NRG TENDL-2015, AKONING

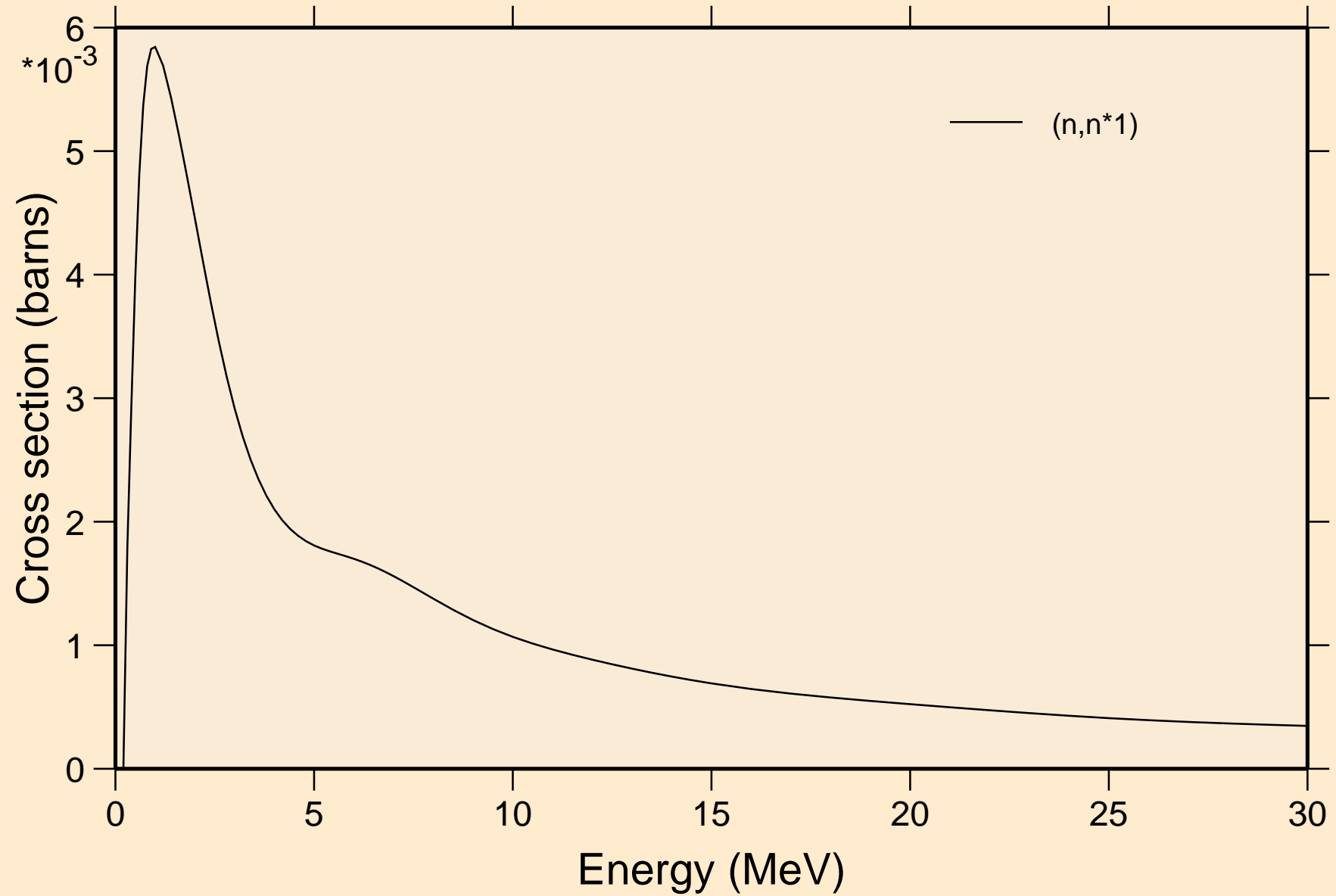
Non-threshold reactions



TA163 NRG TENDL-2015, AKONING
Non-threshold reactions

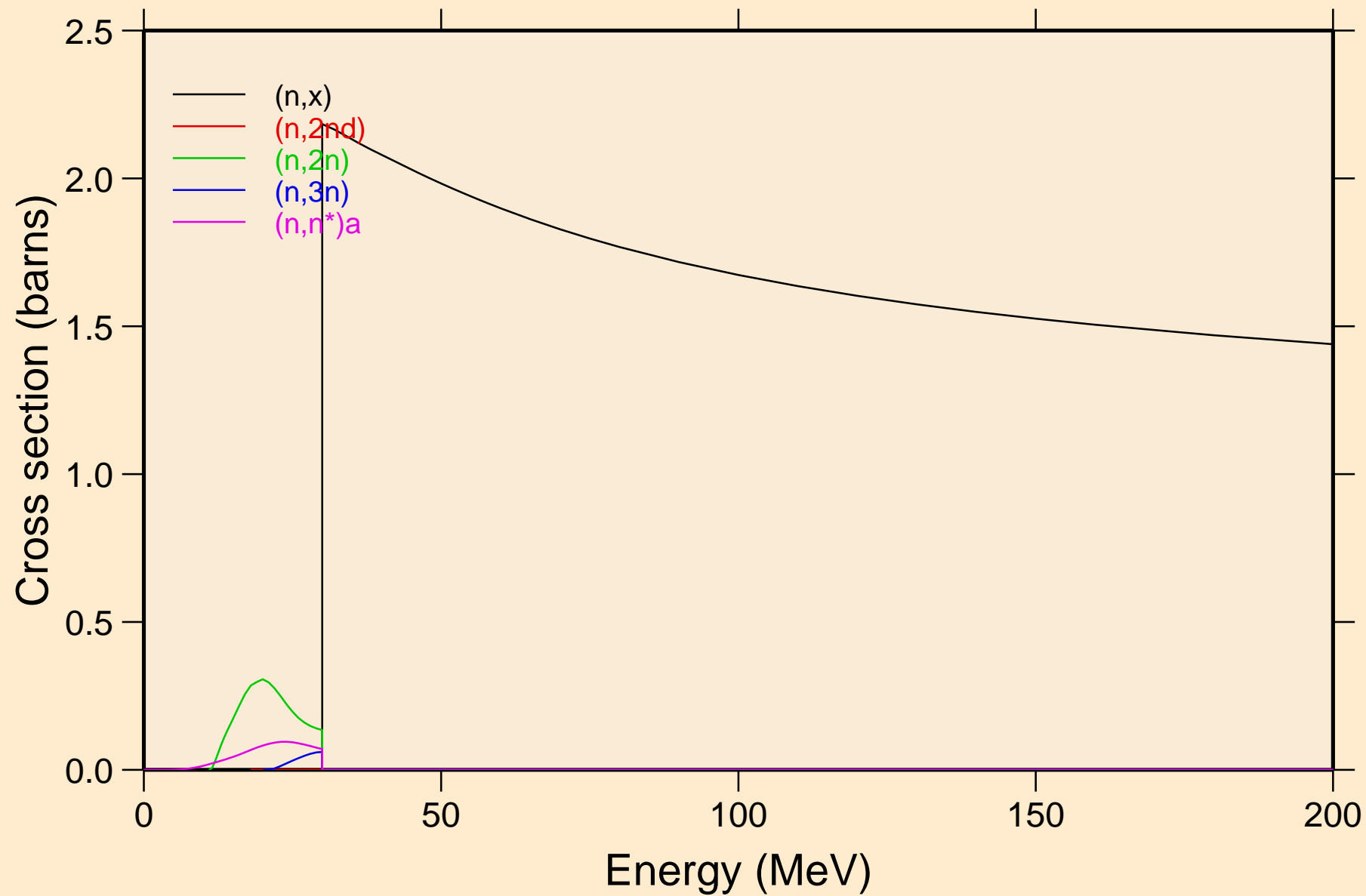


TA163 NRG TENDL-2015, AKONING
Inelastic levels



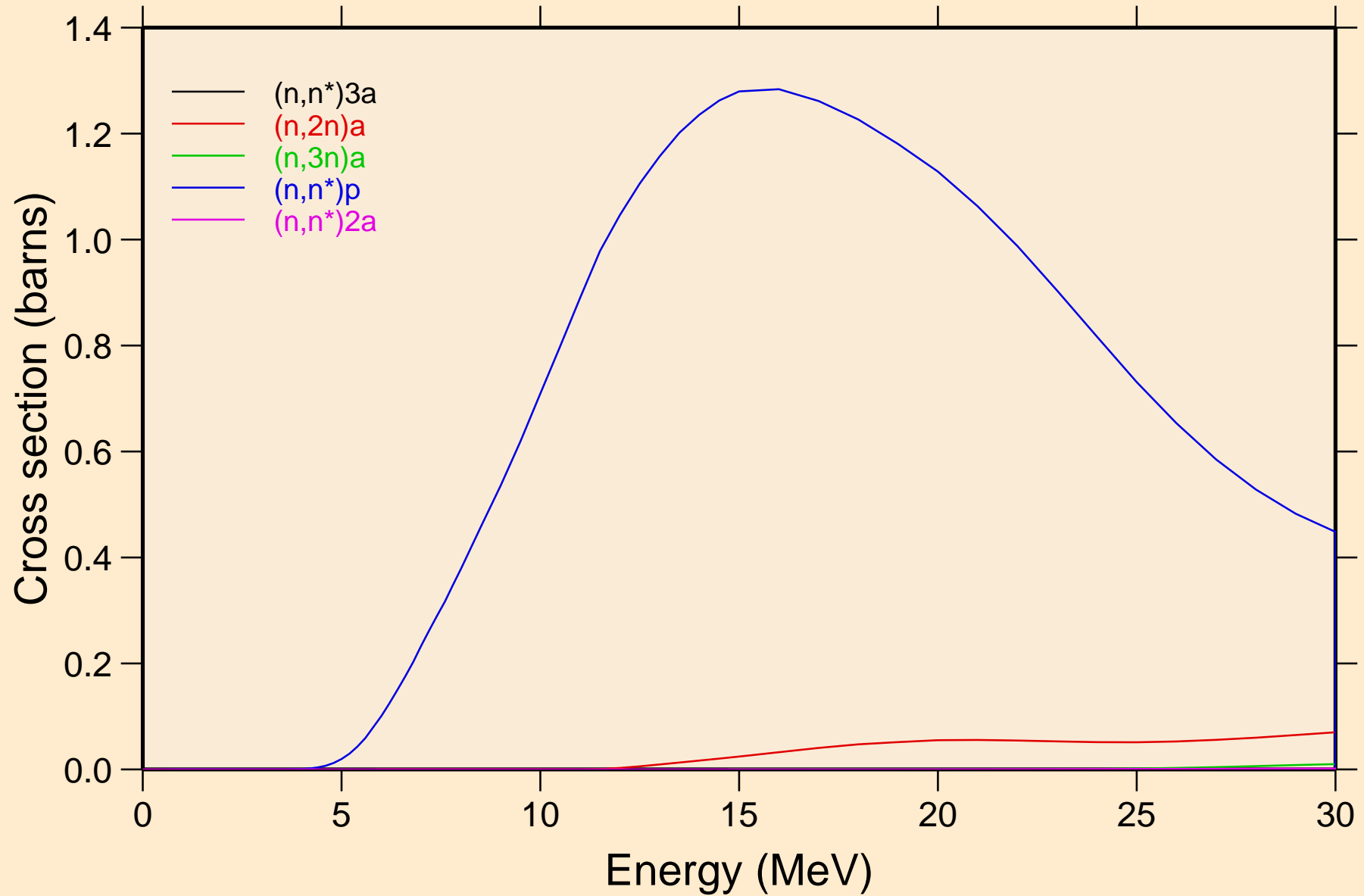
TA163 NRG TENDL-2015, AKONING

Threshold reactions



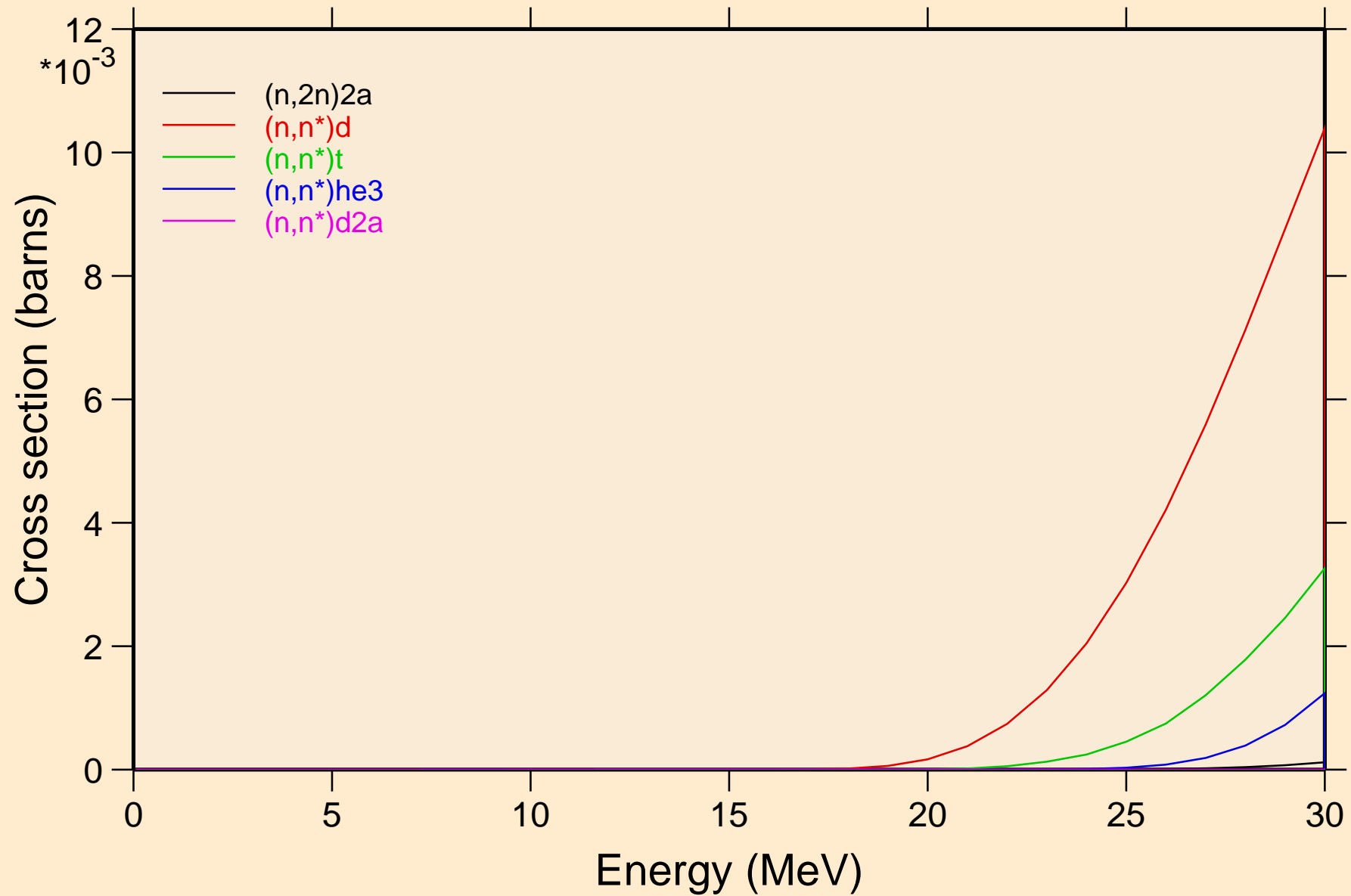
TA163 NRG TENDL-2015, AKONING

Threshold reactions



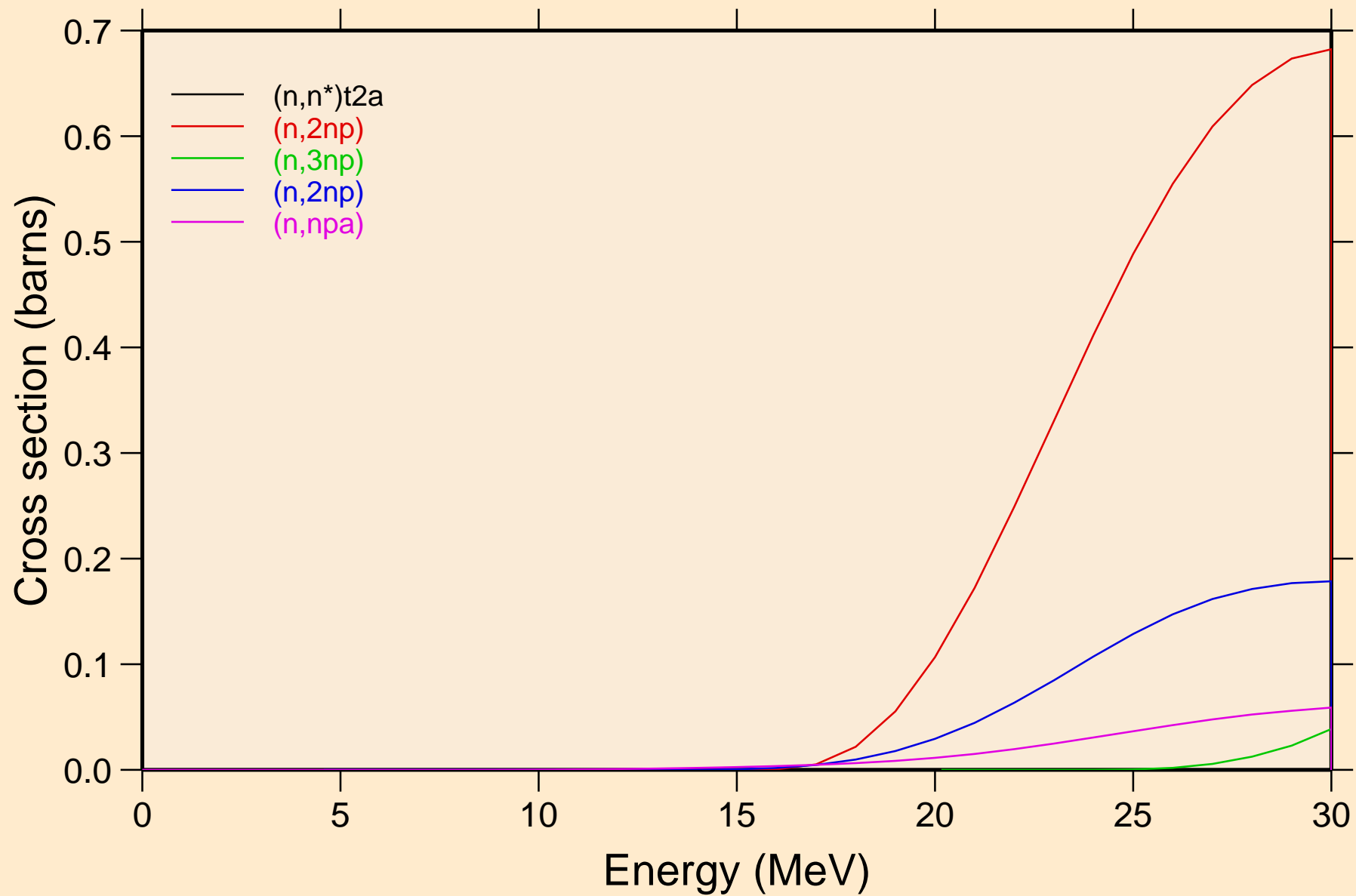
TA163 NRG TENDL-2015, AKONING

Threshold reactions



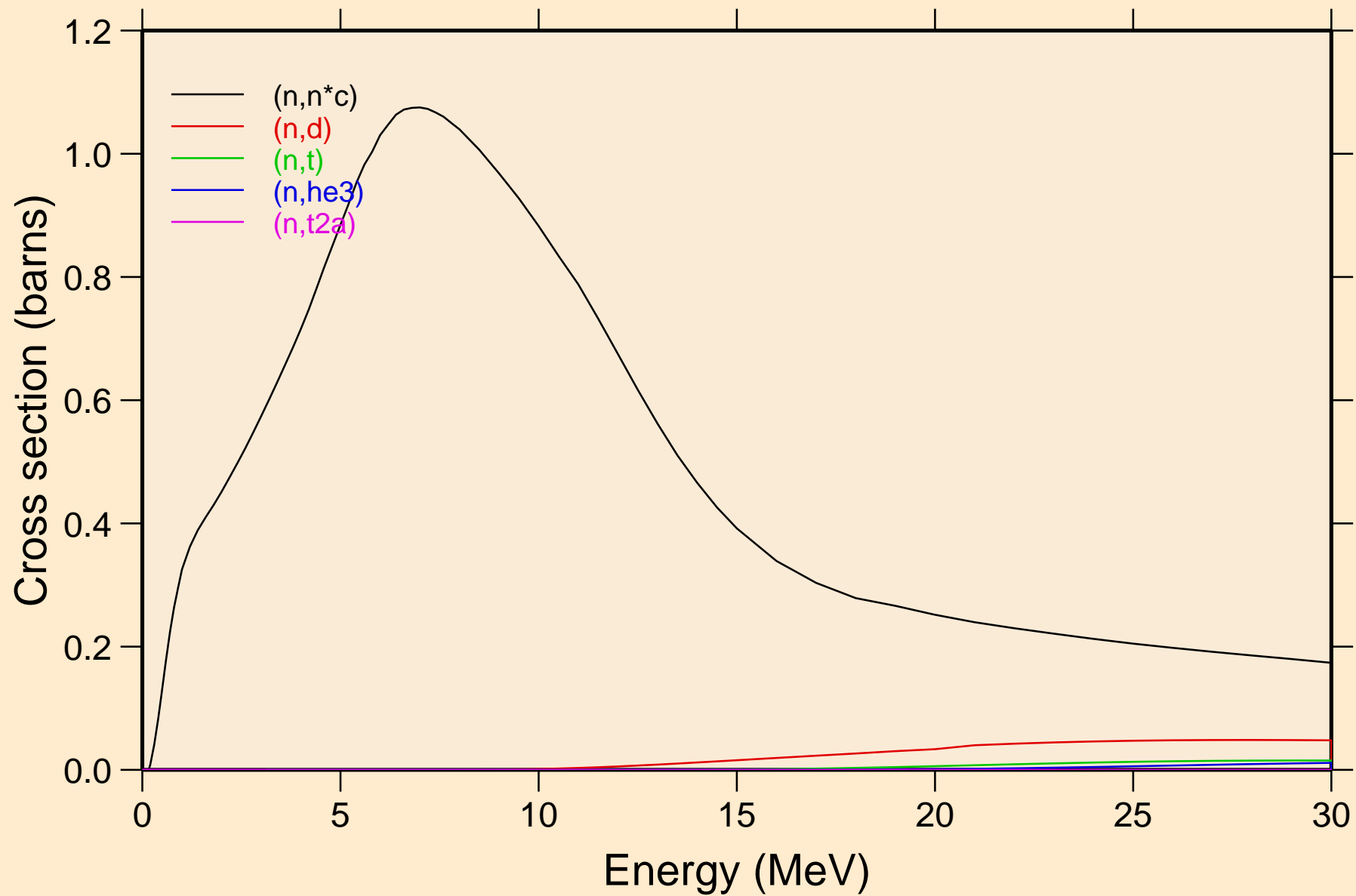
TA163 NRG TENDL-2015, AKONING

Threshold reactions



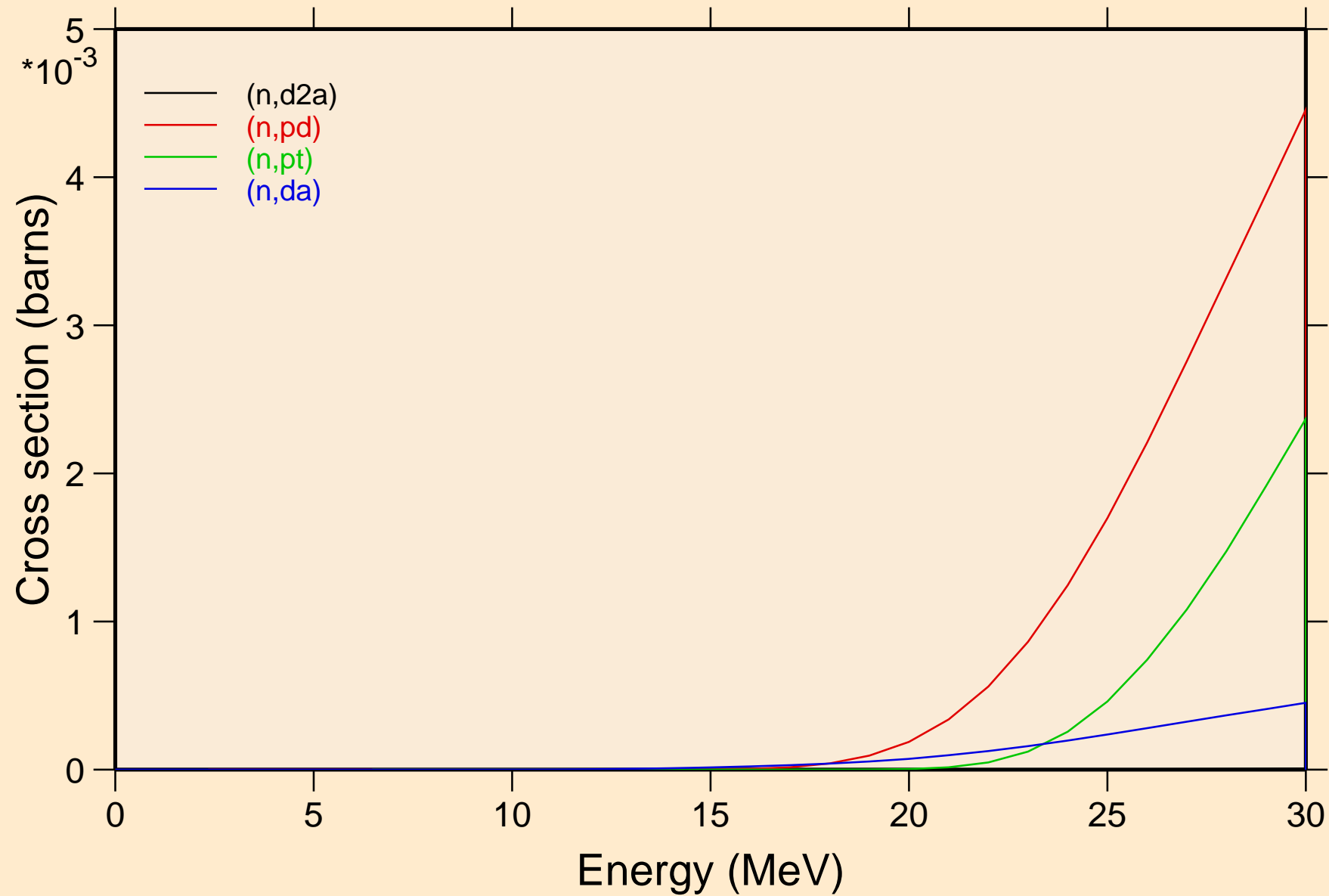
TA163 NRG TENDL-2015, AKONING

Threshold reactions

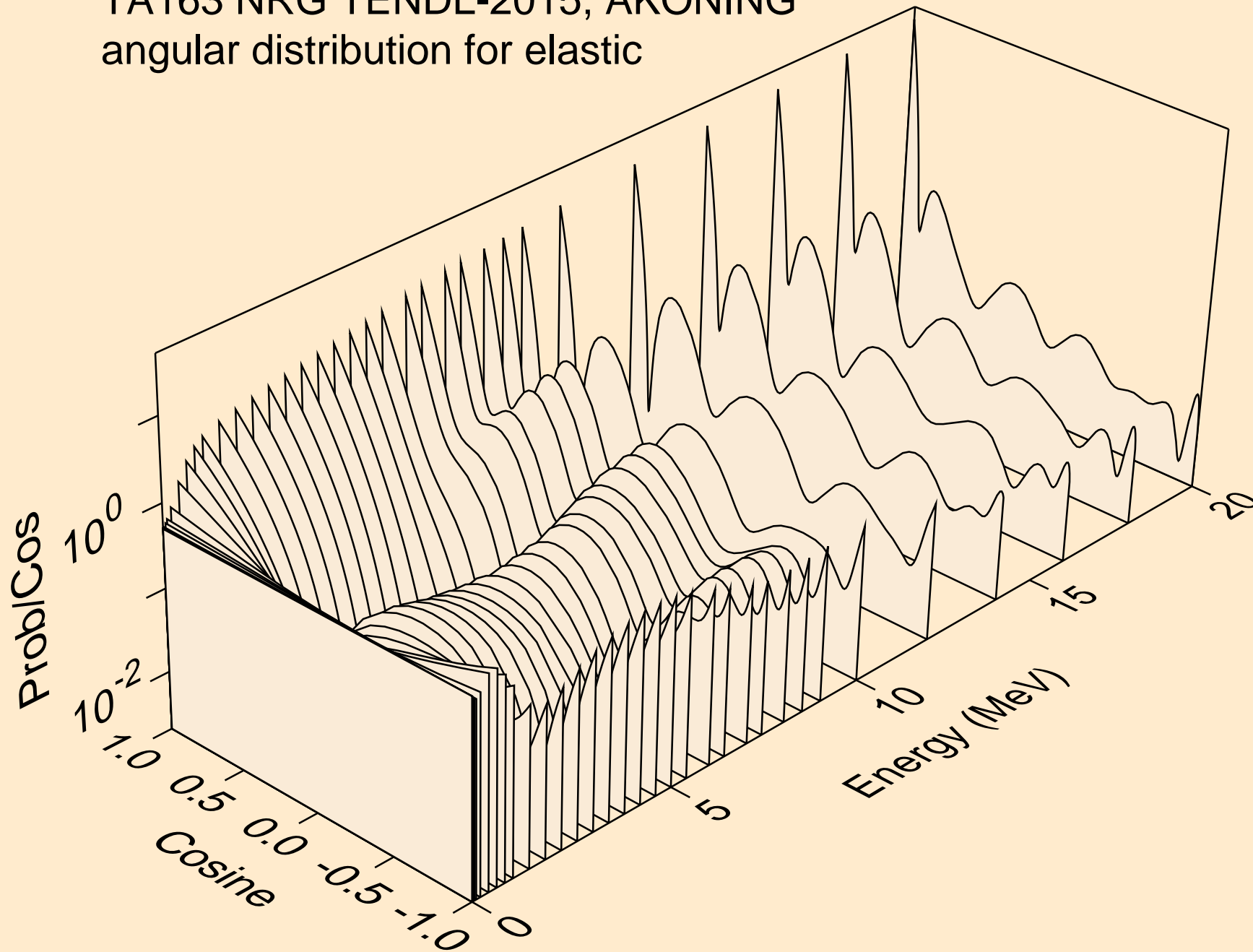


TA163 NRG TENDL-2015, AKONING

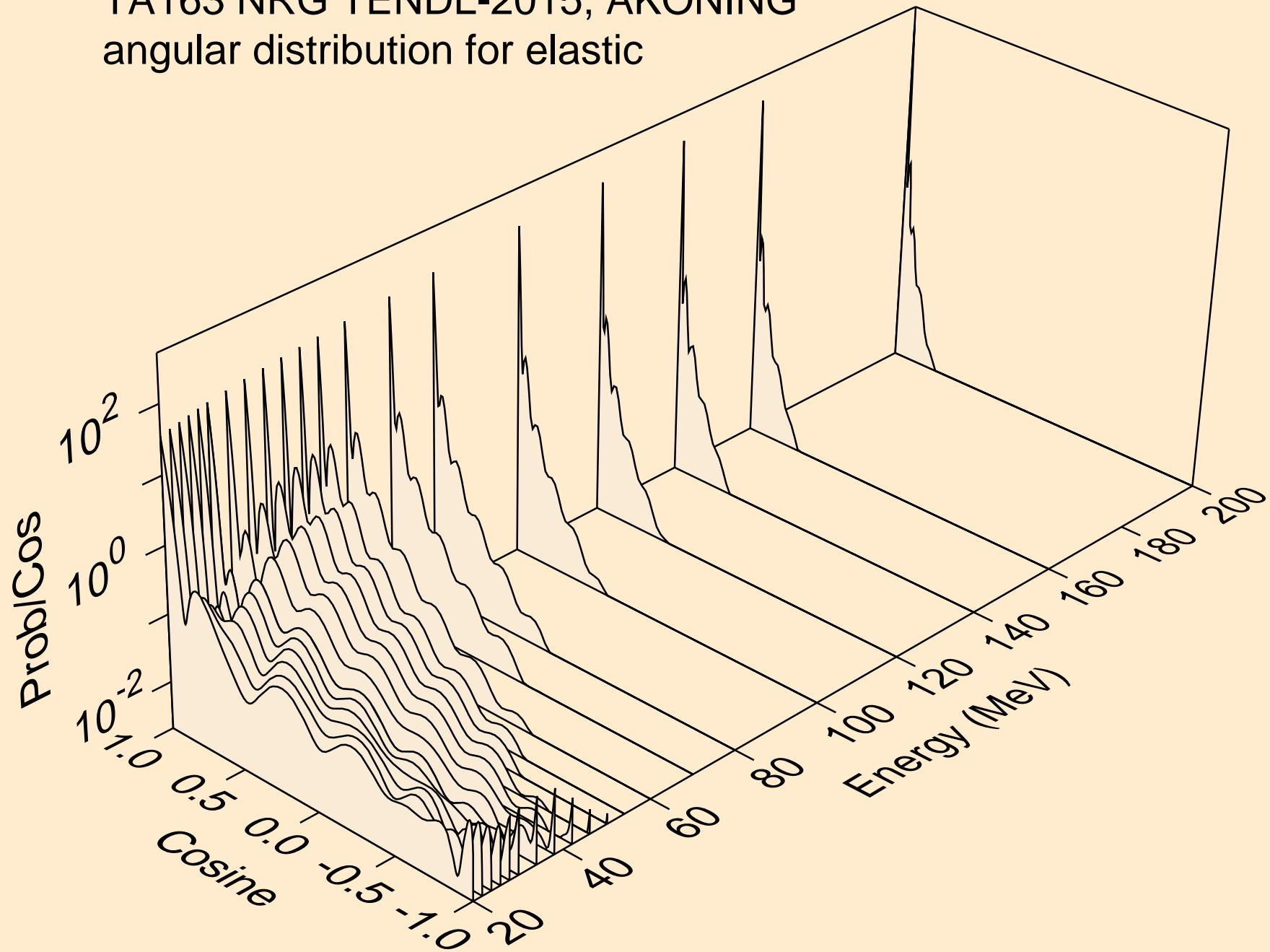
Threshold reactions



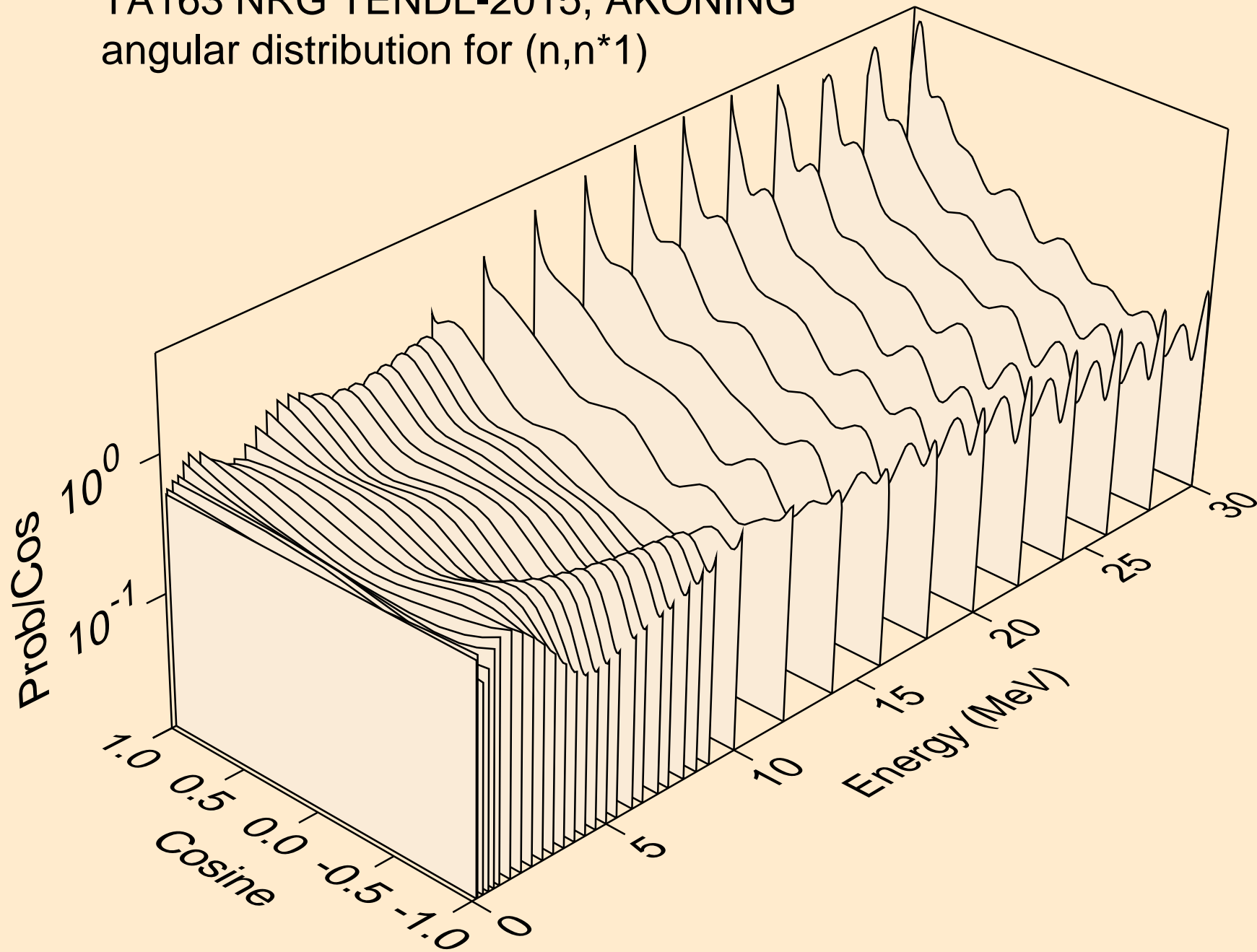
TA163 NRG TENDL-2015, AKONING
angular distribution for elastic



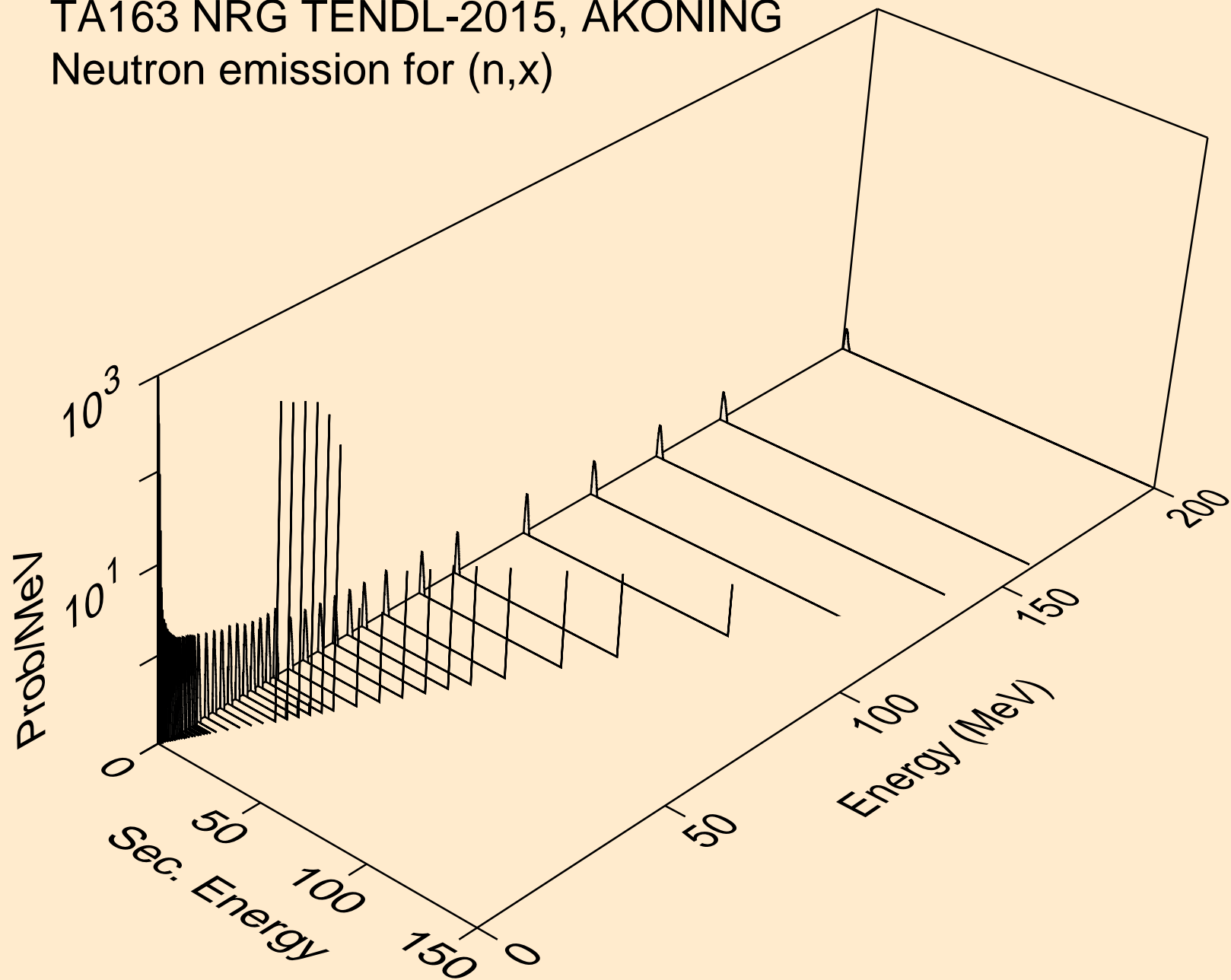
TA163 NRG TENDL-2015, AKONING
angular distribution for elastic



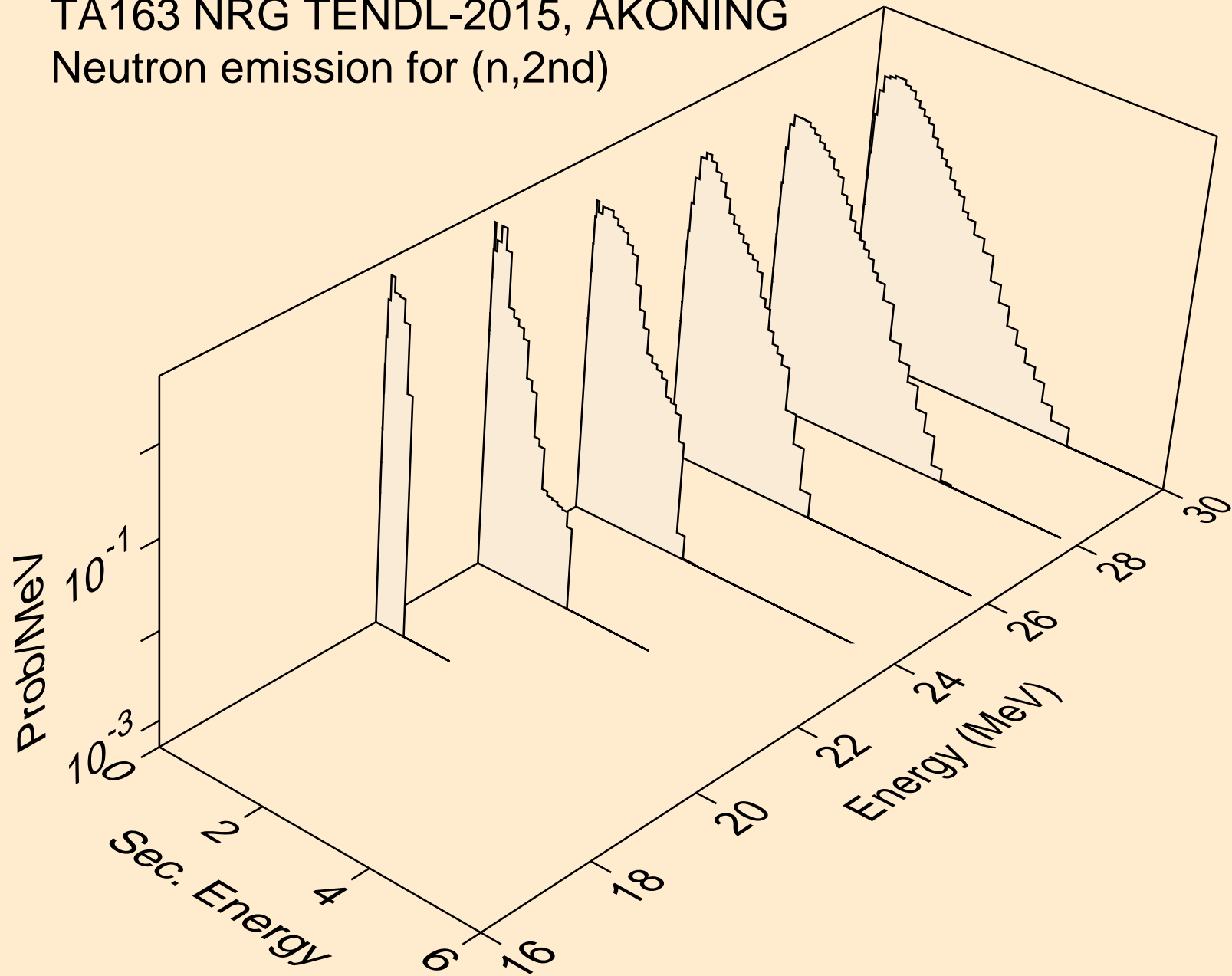
TA163 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



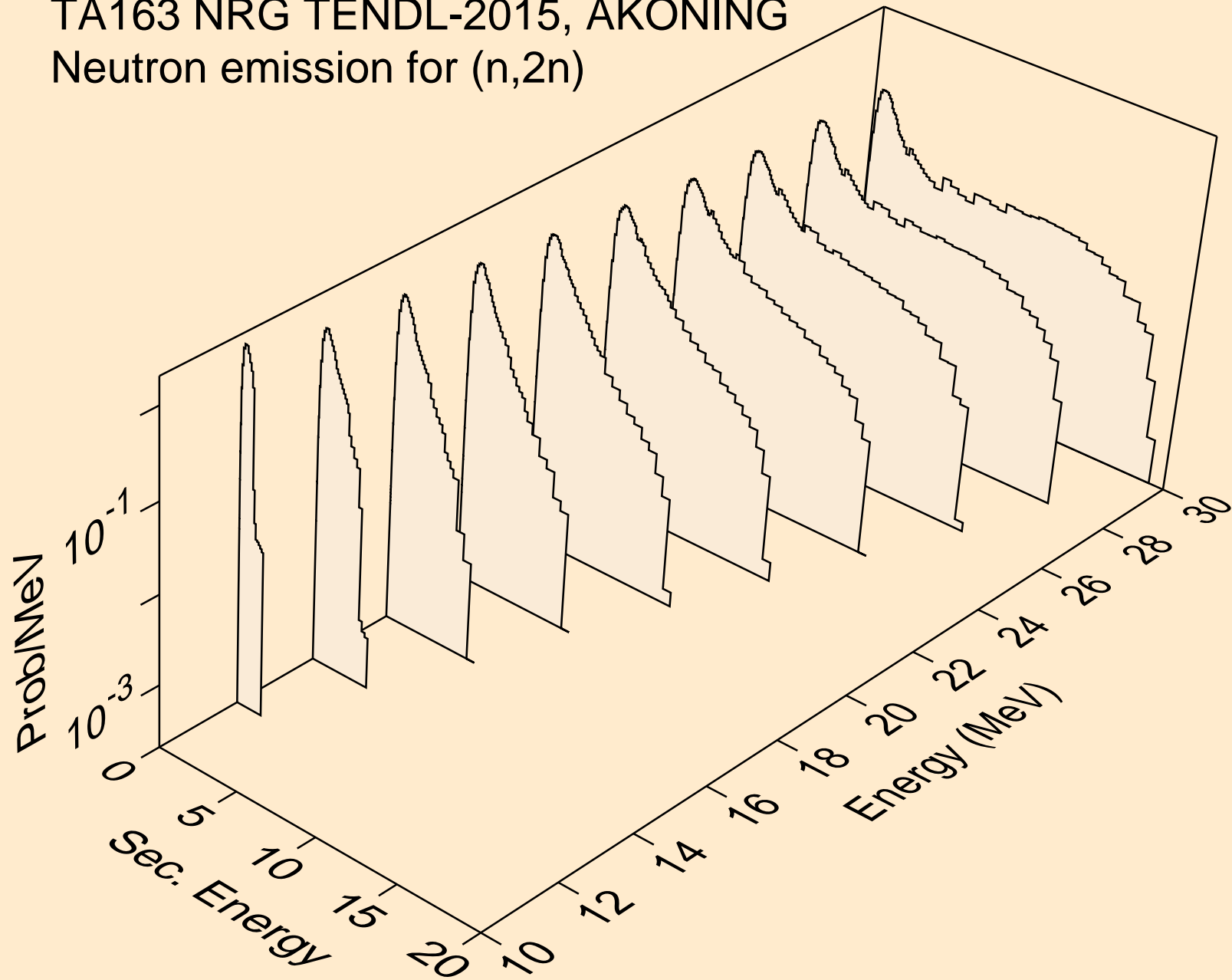
TA163 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



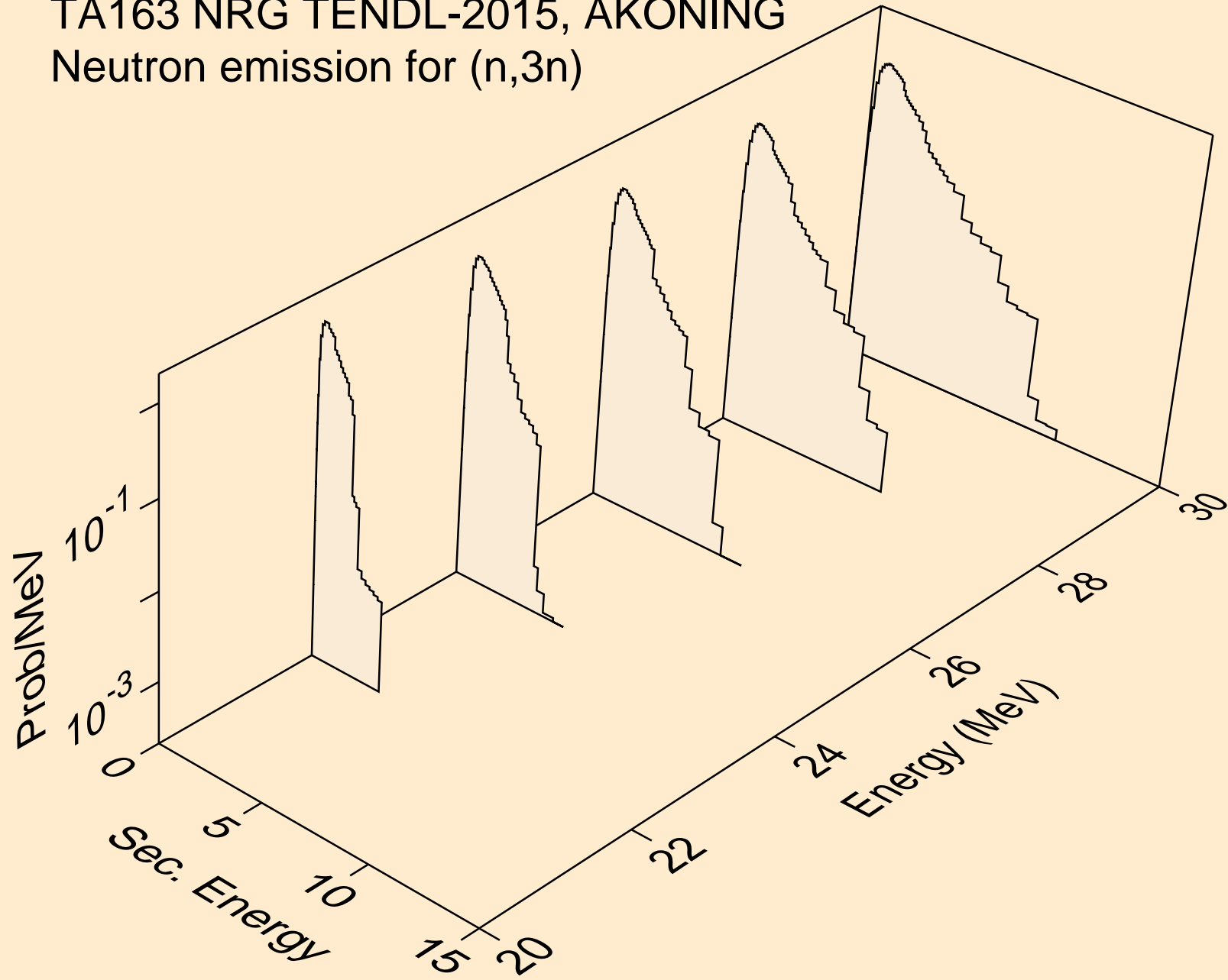
TA163 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



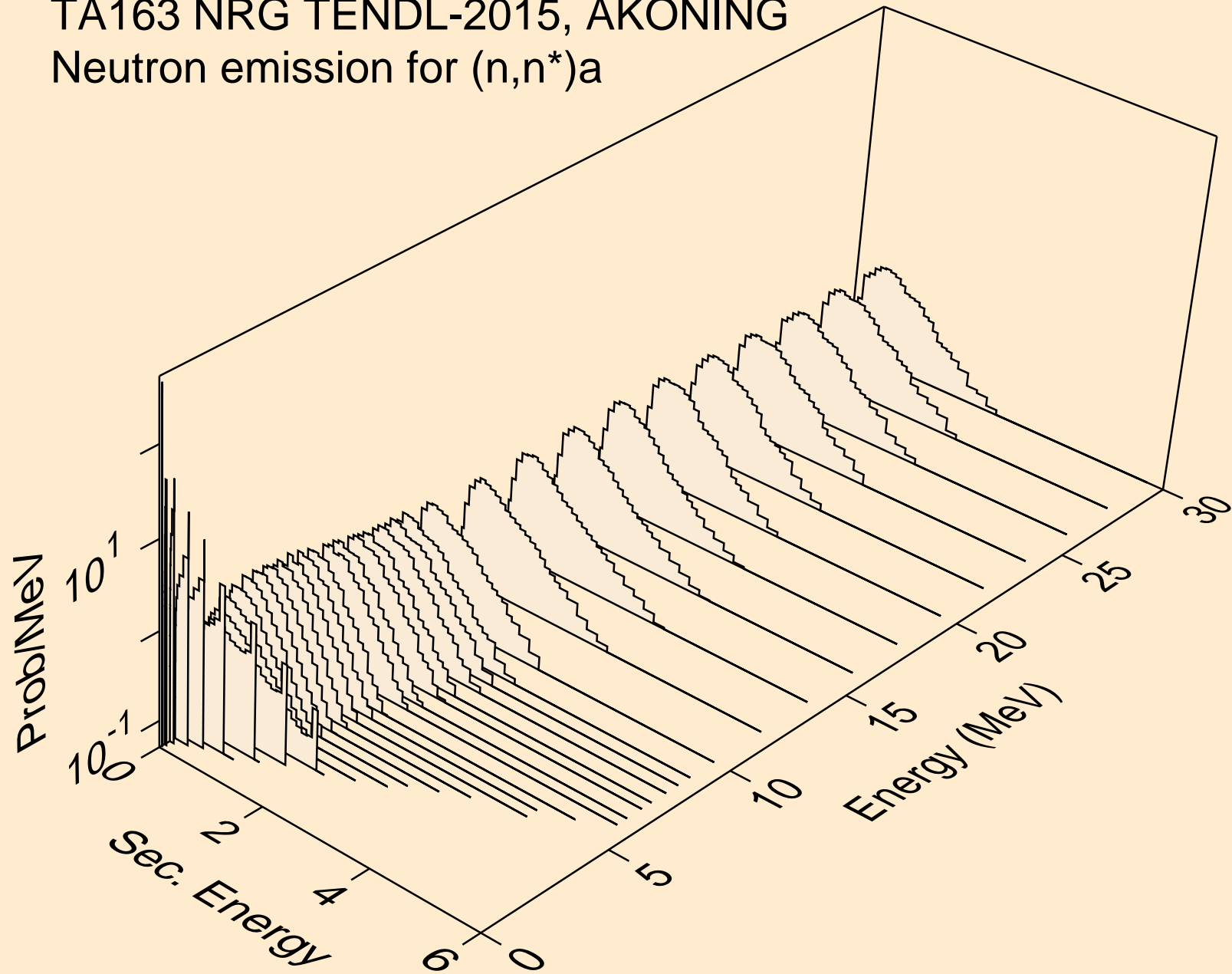
TA163 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



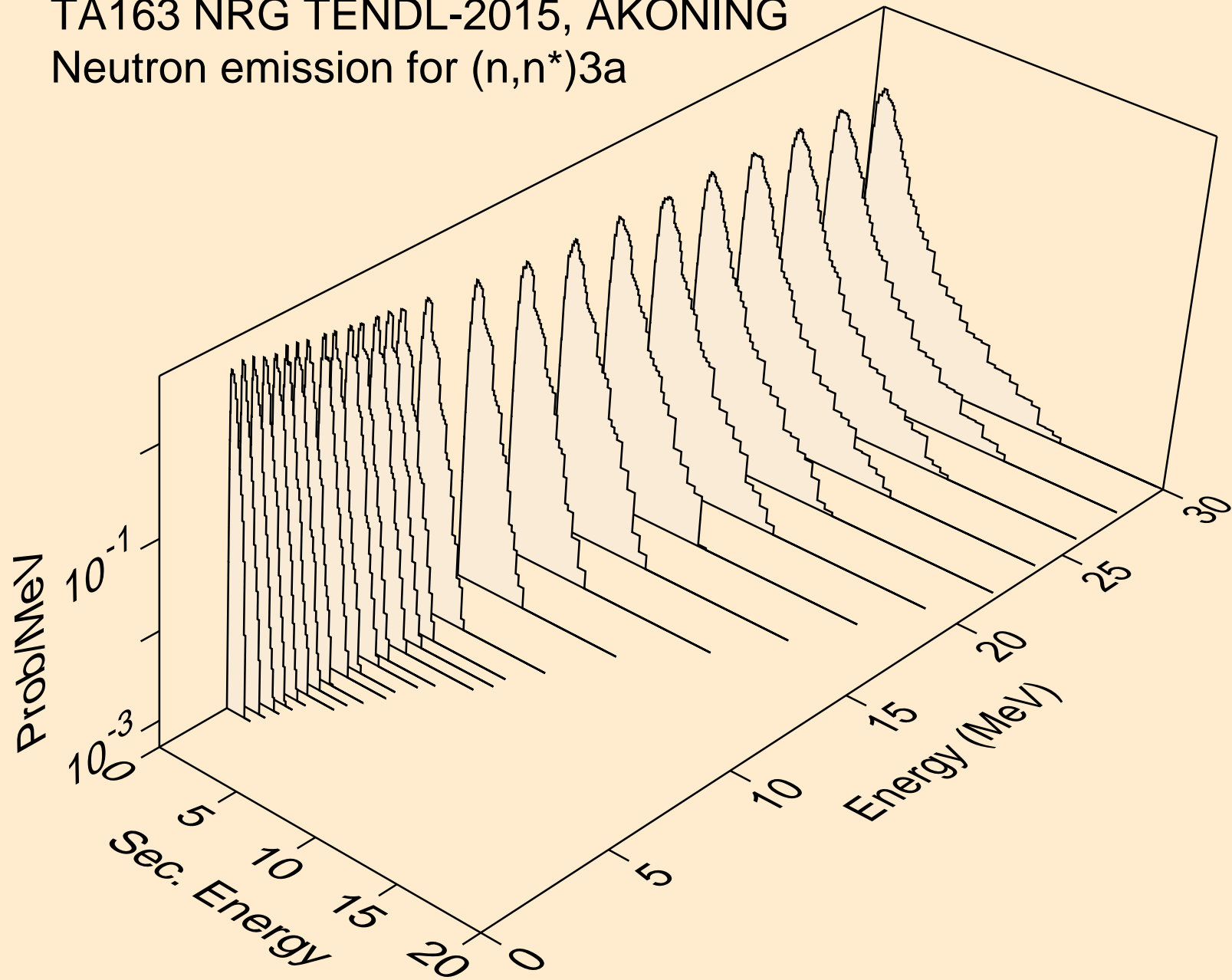
TA163 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



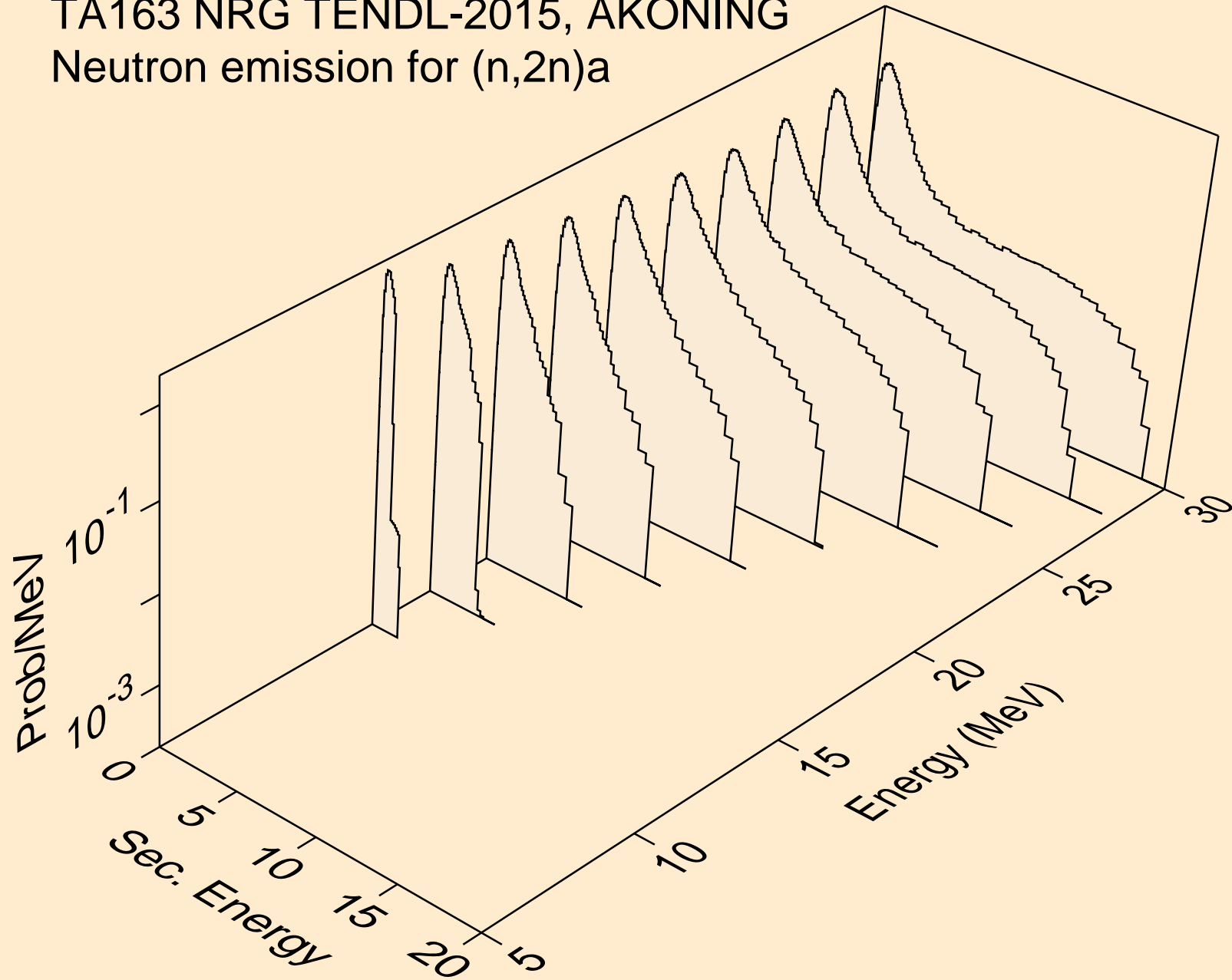
TA163 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



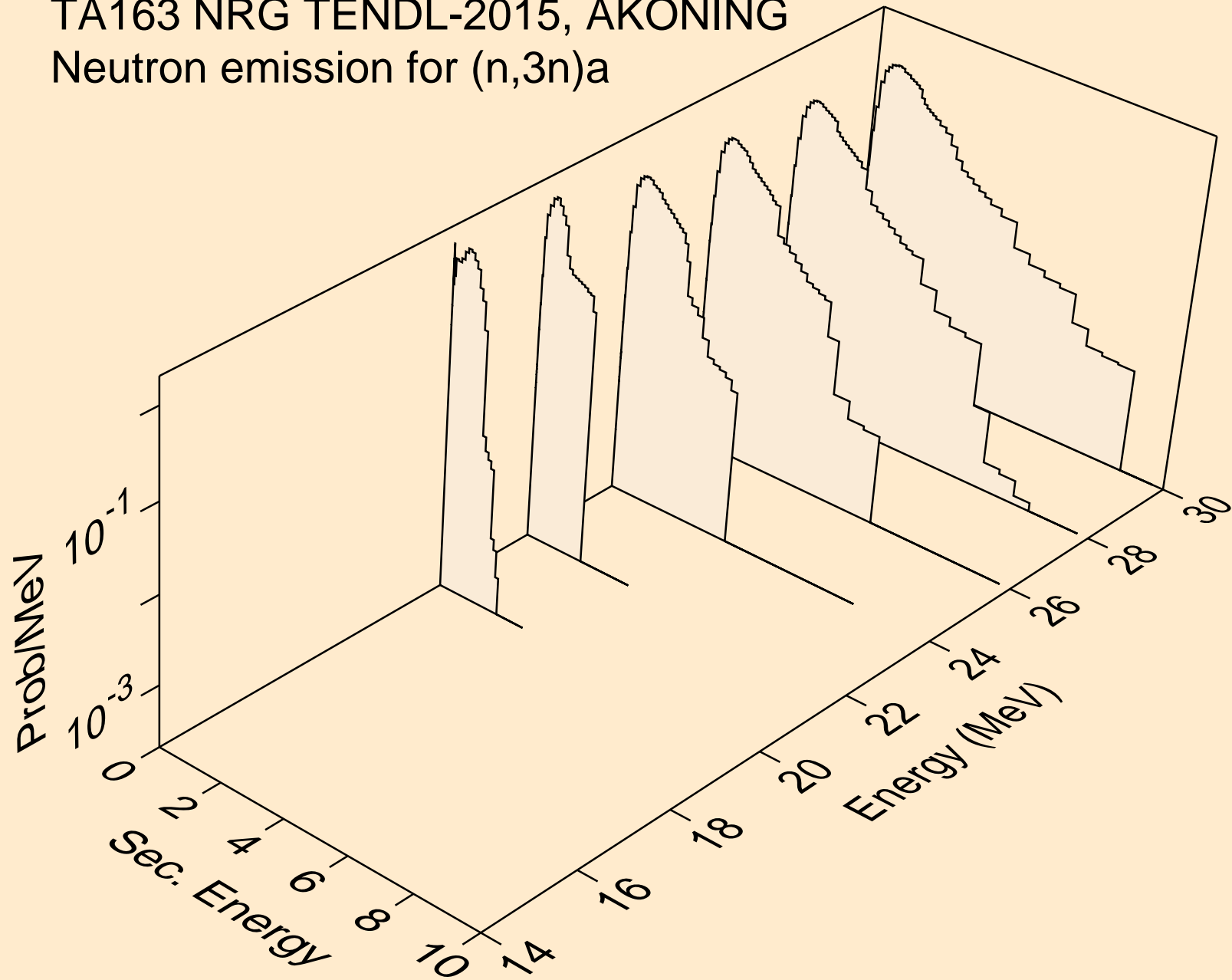
TA163 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)3a



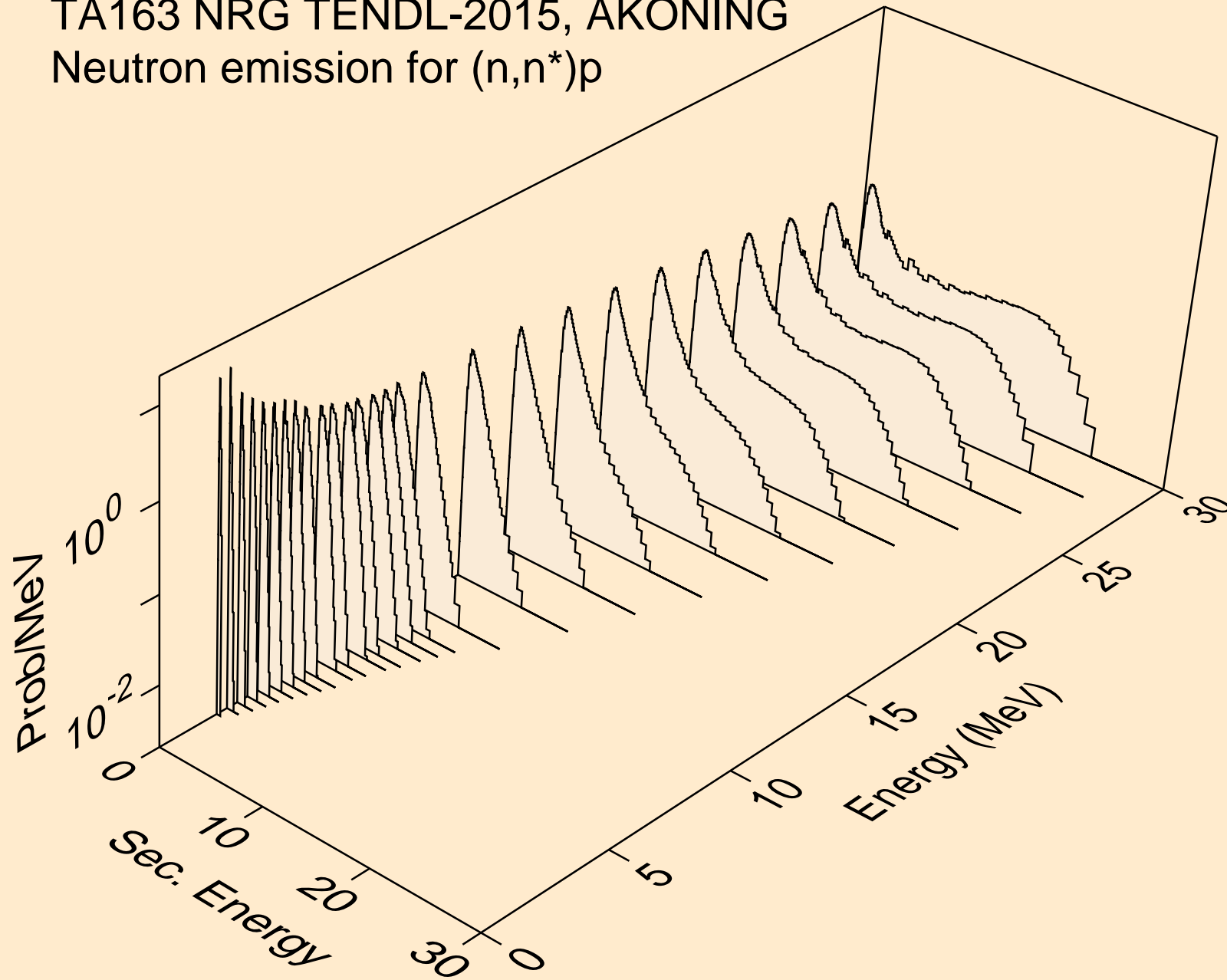
TA163 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



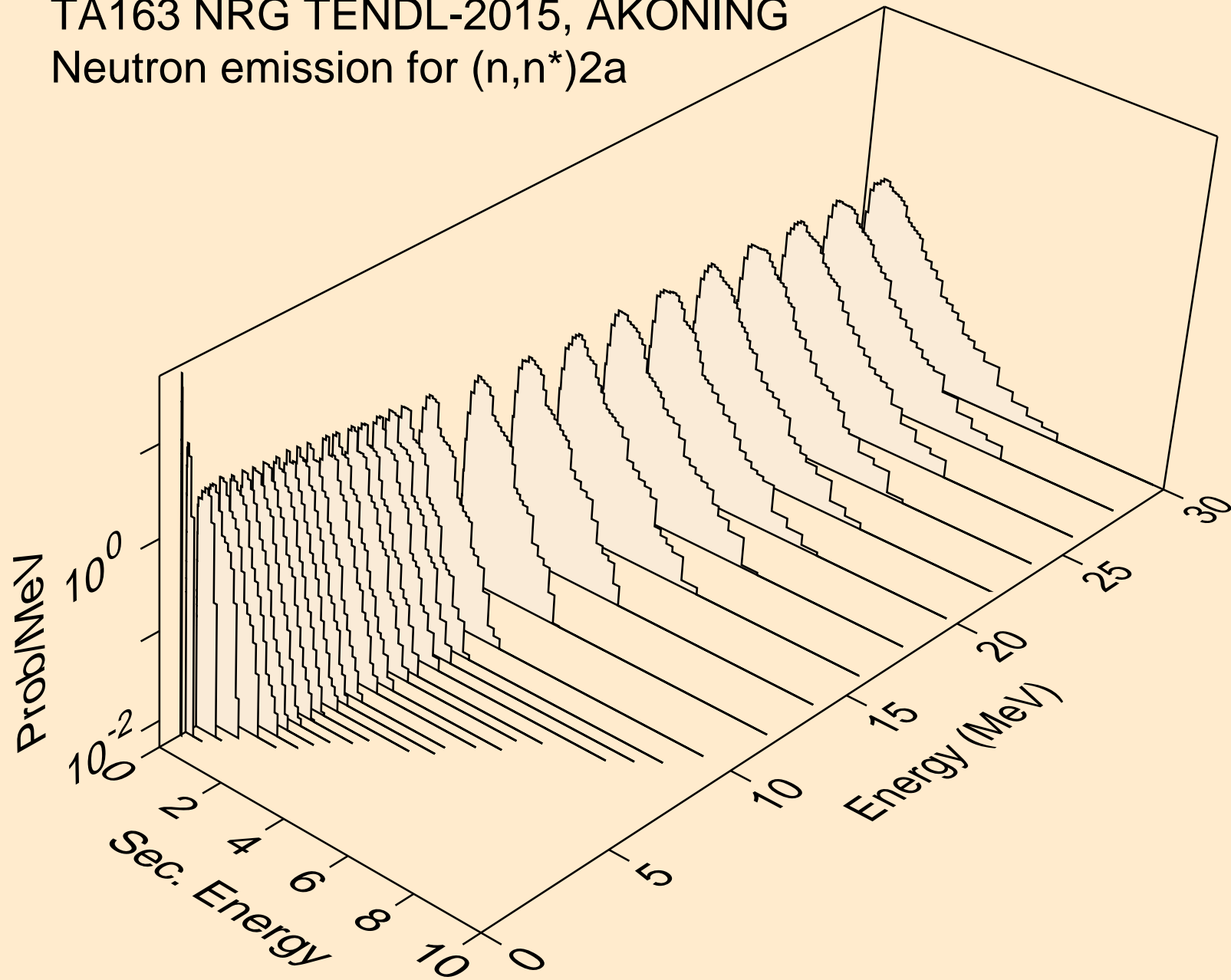
TA163 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



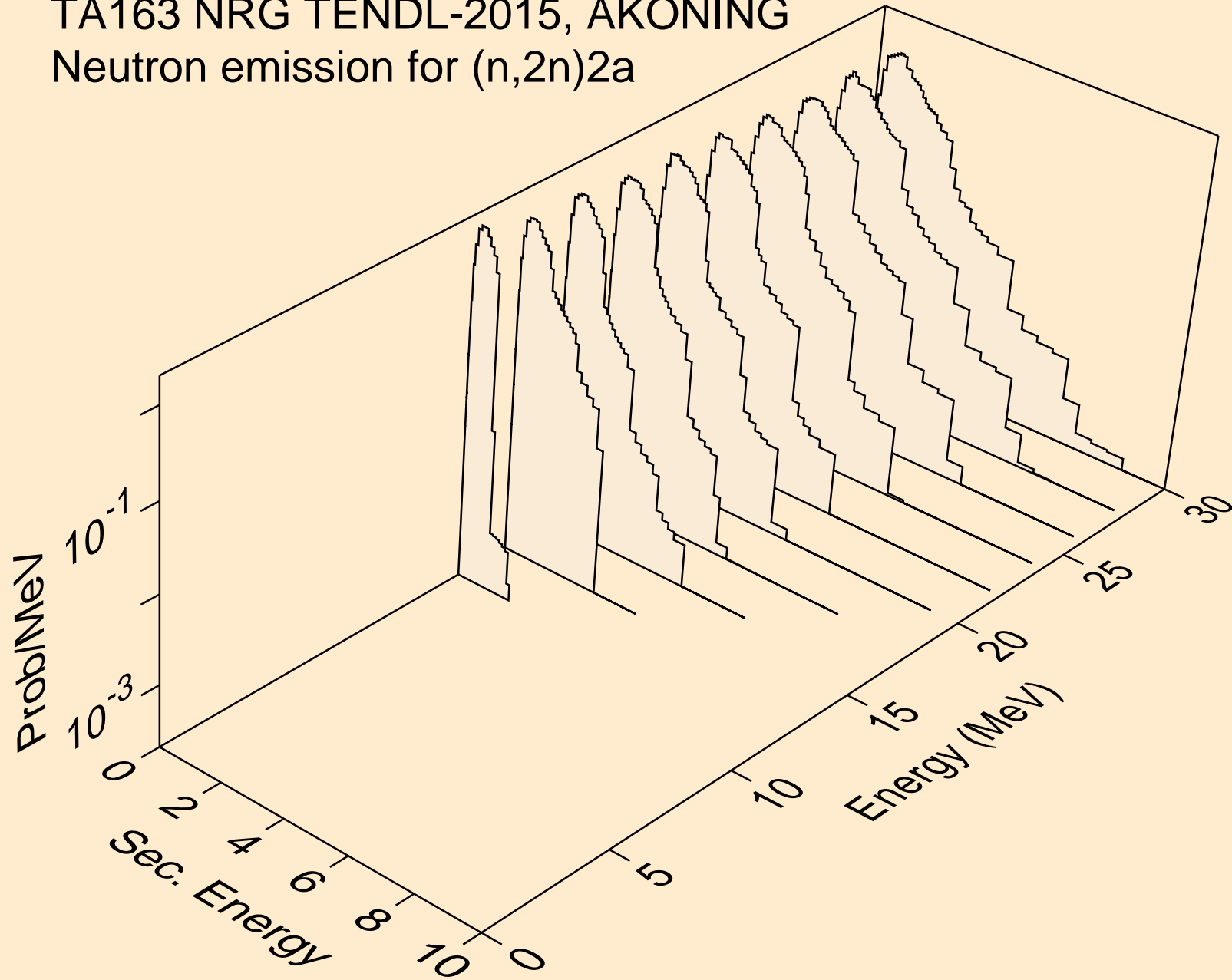
TA163 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



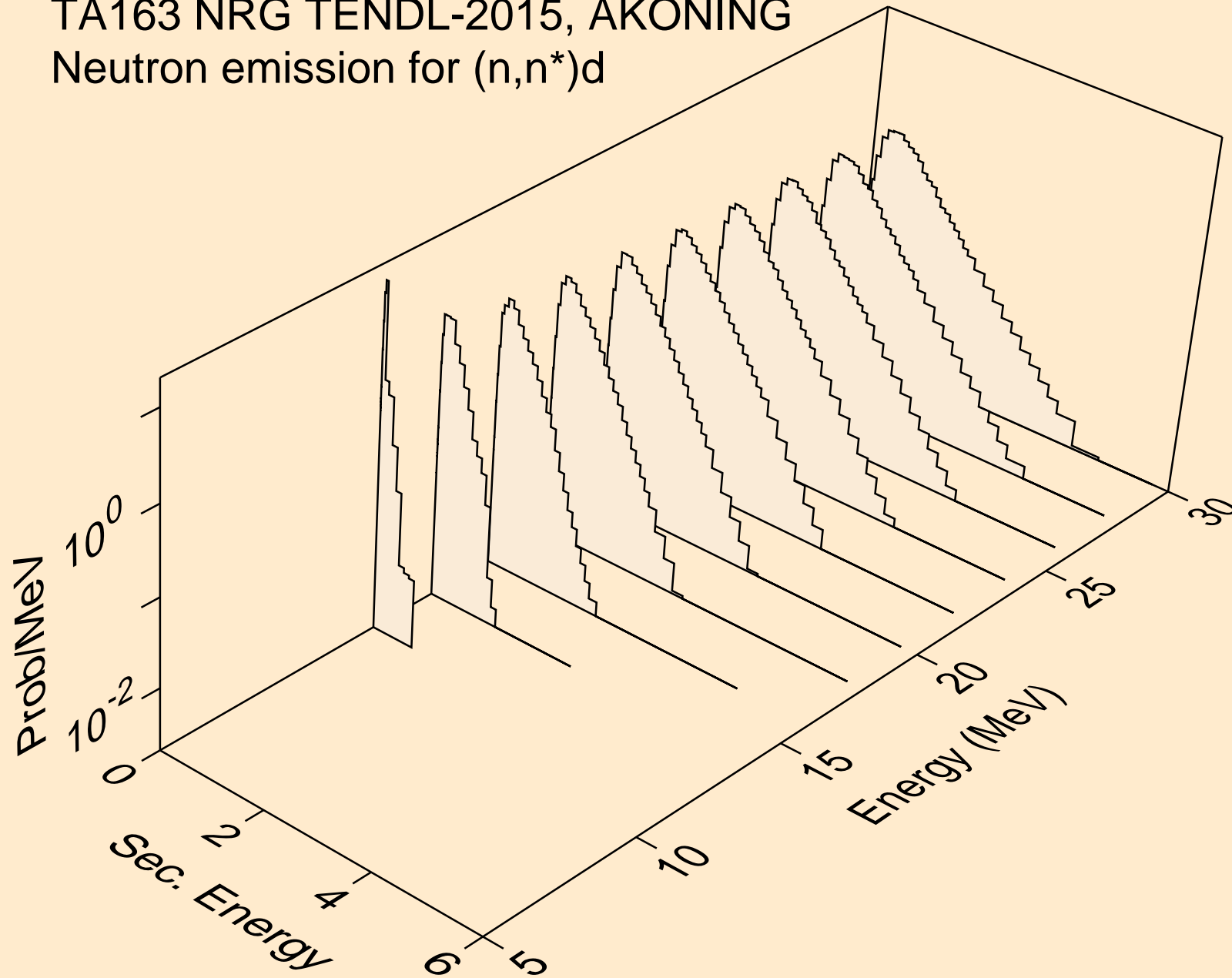
TA163 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



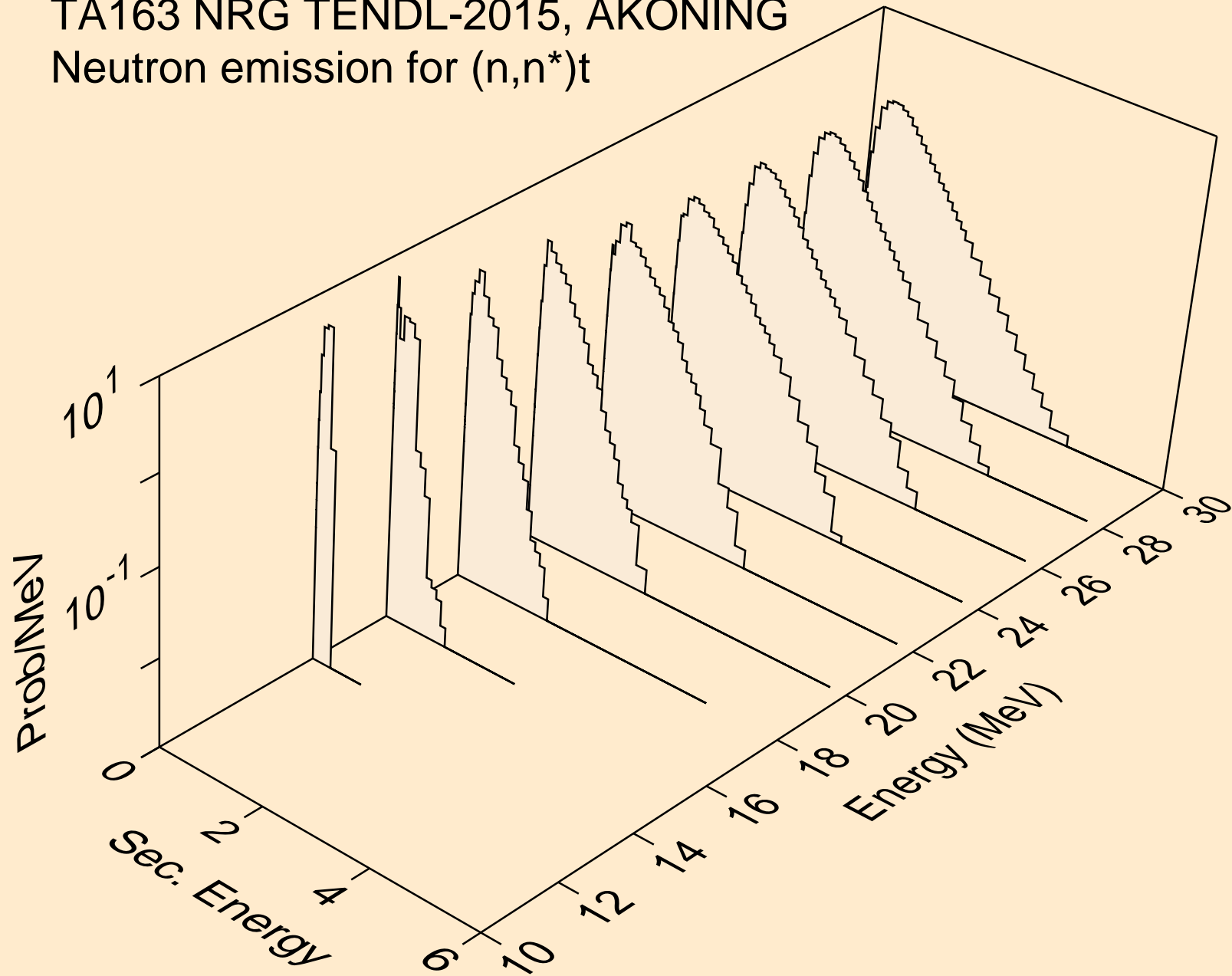
TA163 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



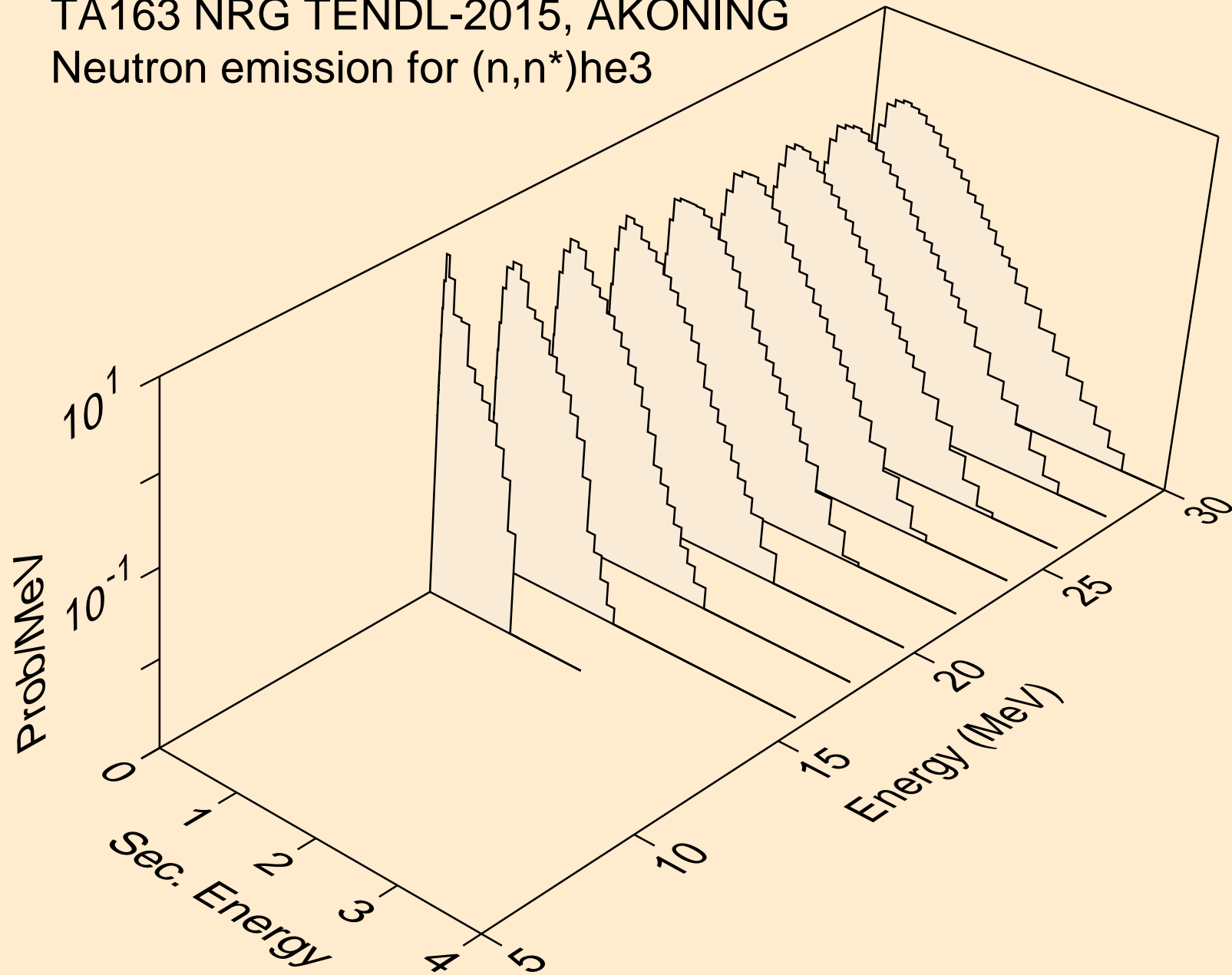
TA163 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



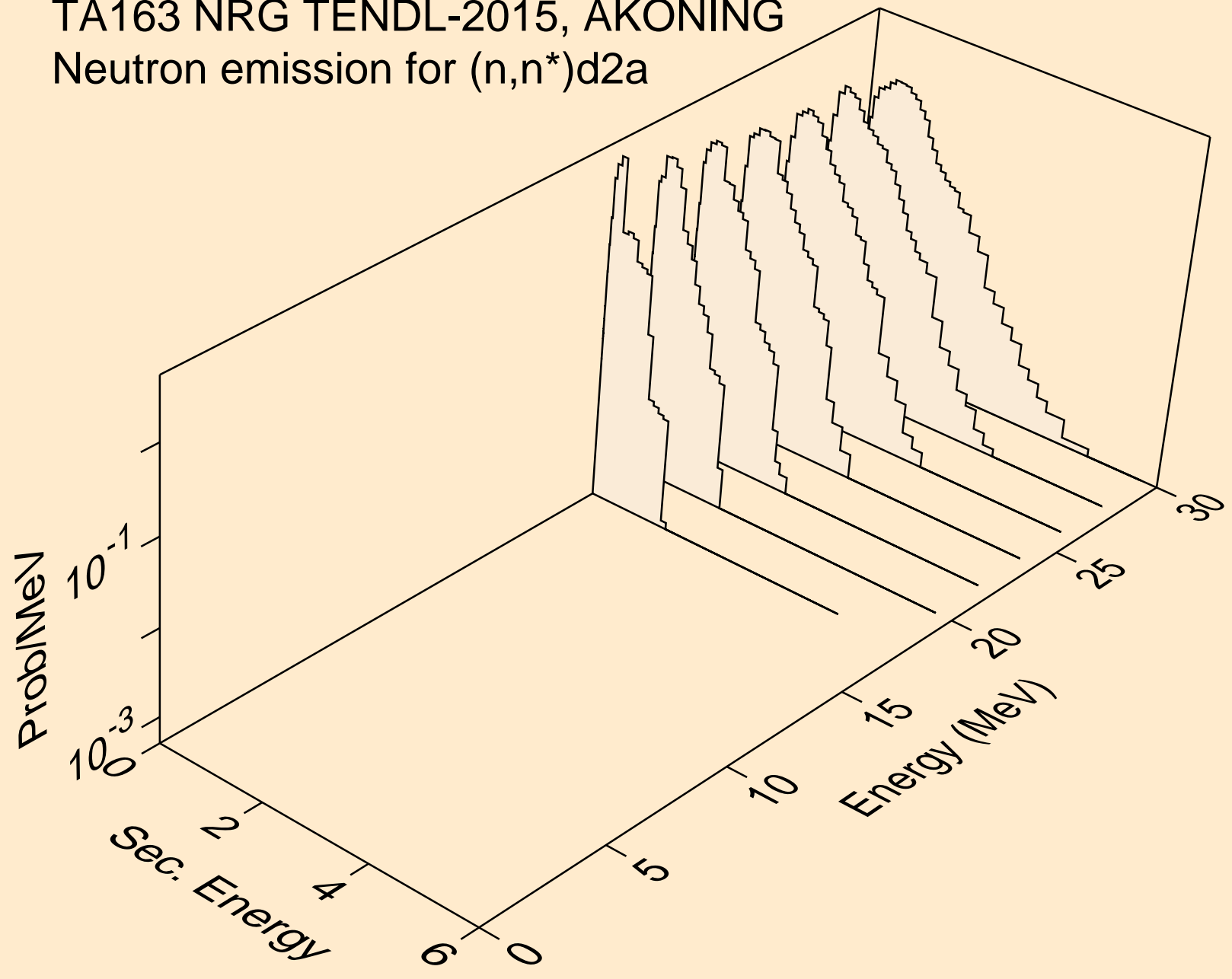
TA163 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



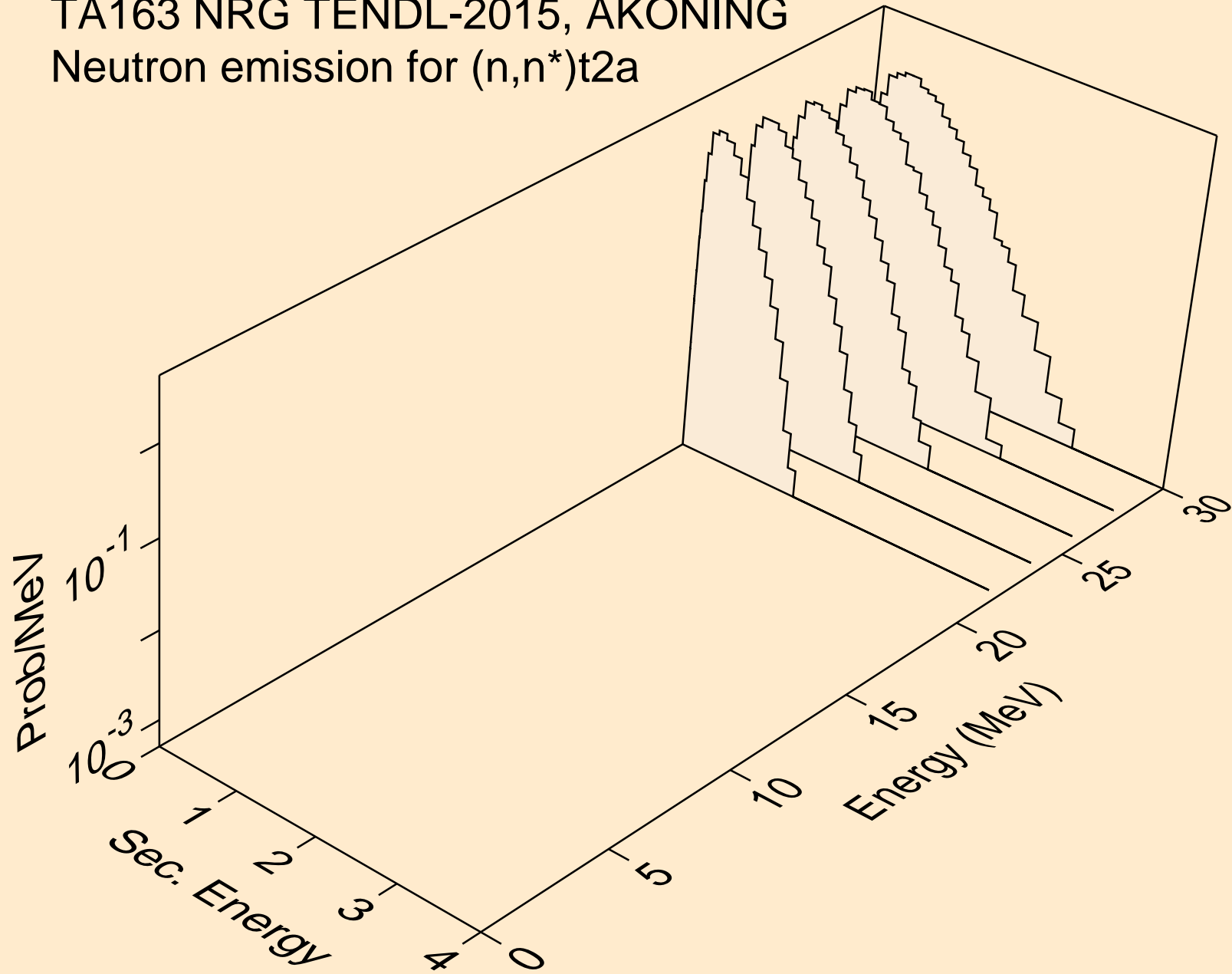
TA163 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



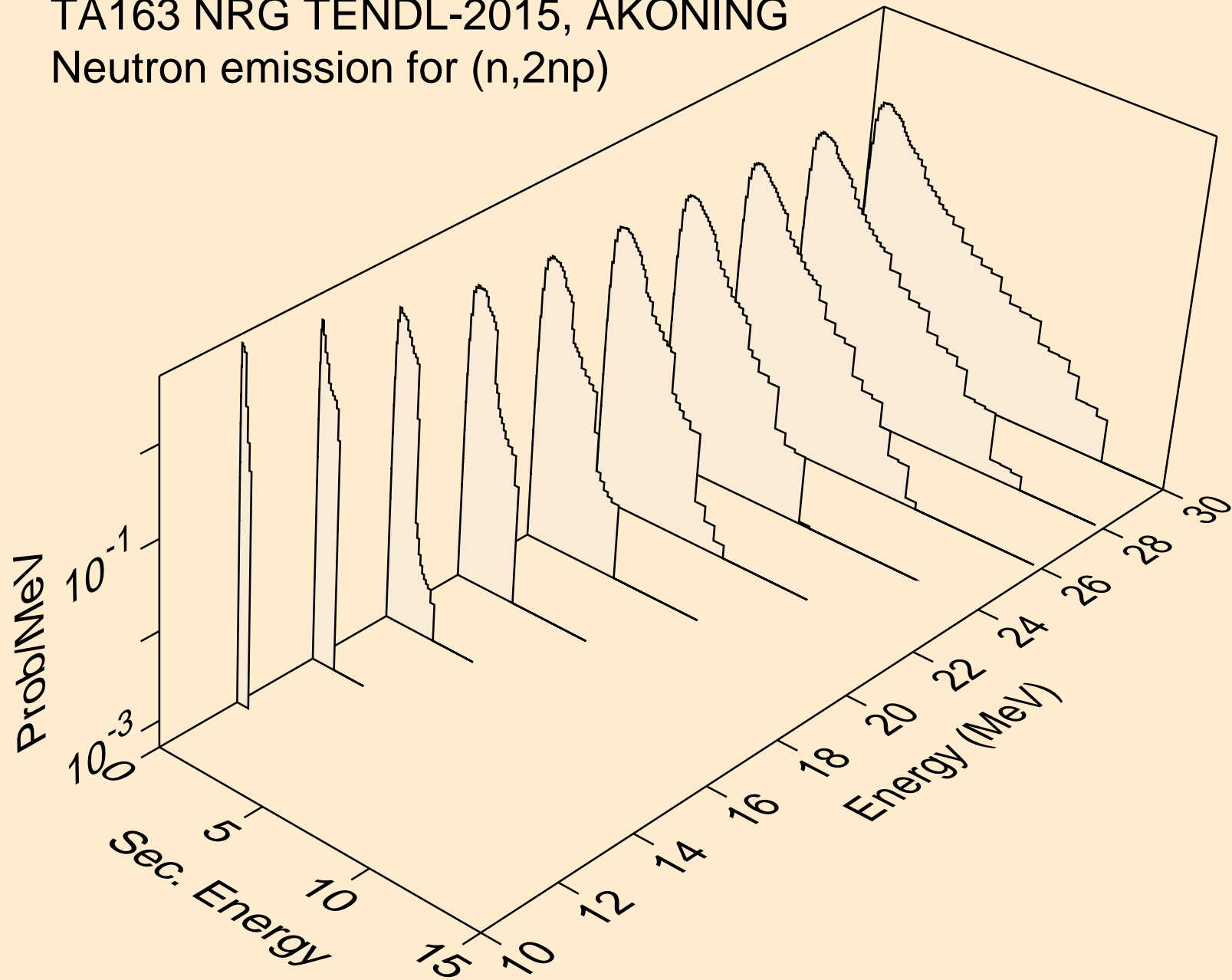
TA163 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d2a



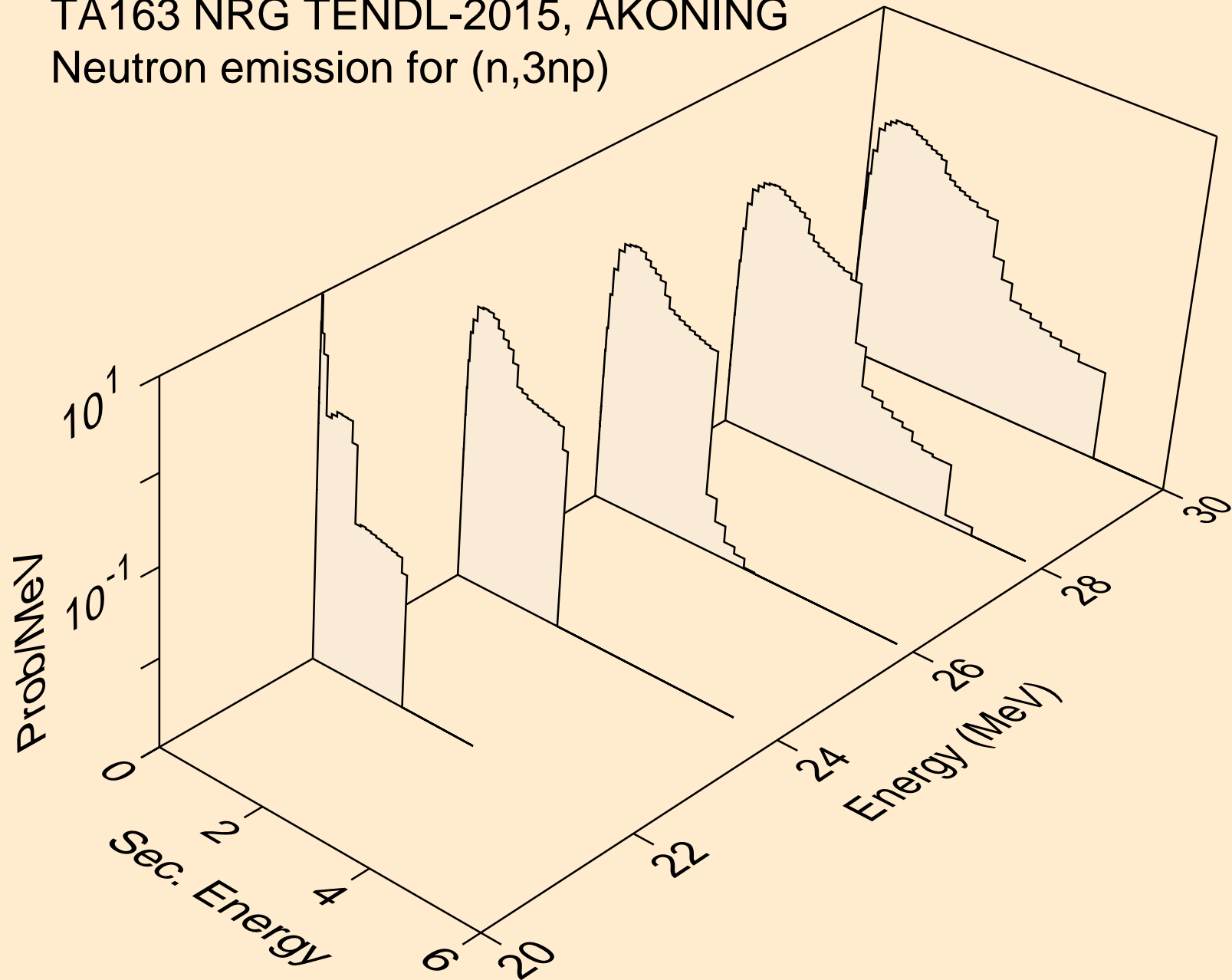
TA163 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t2a



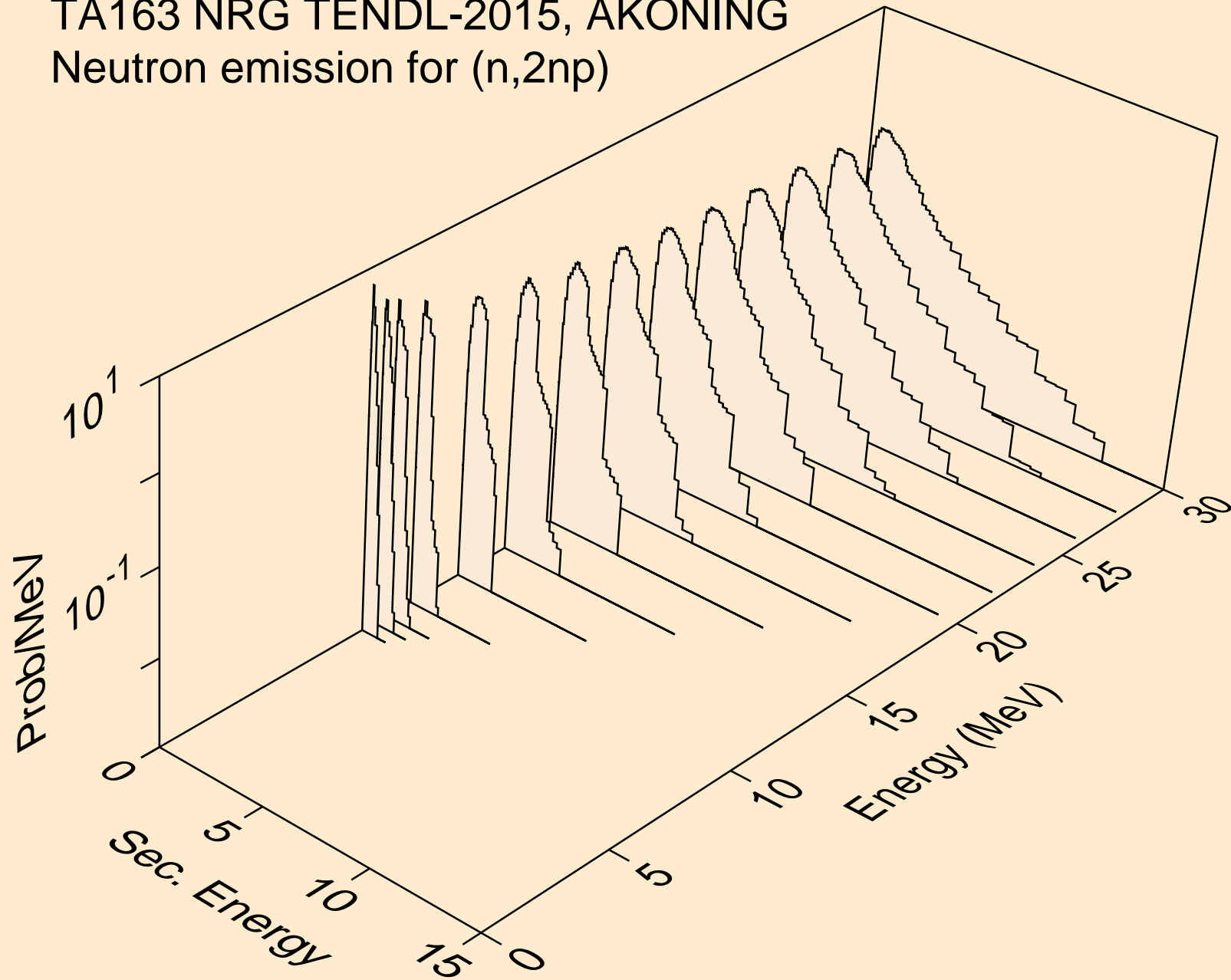
TA163 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



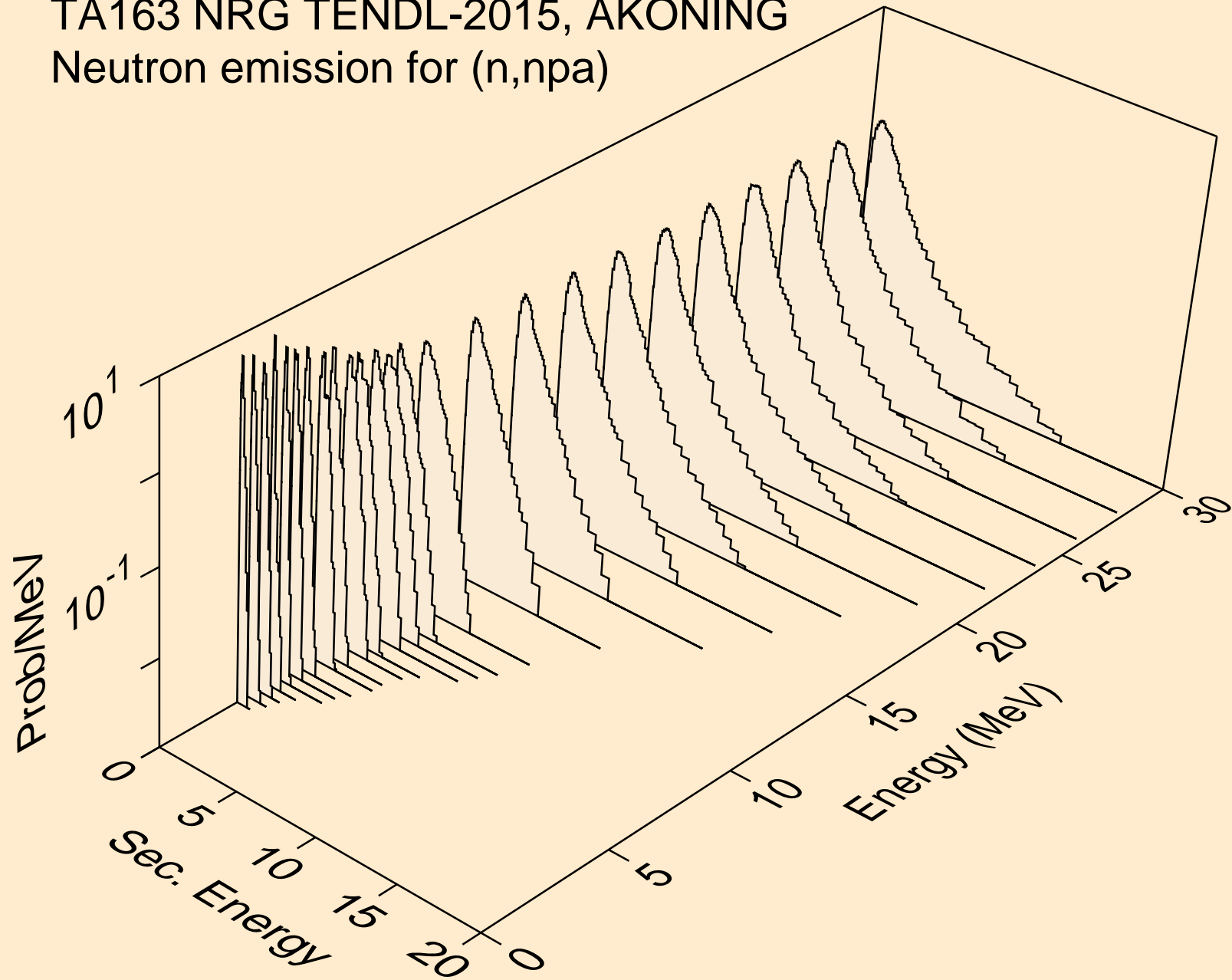
TA163 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



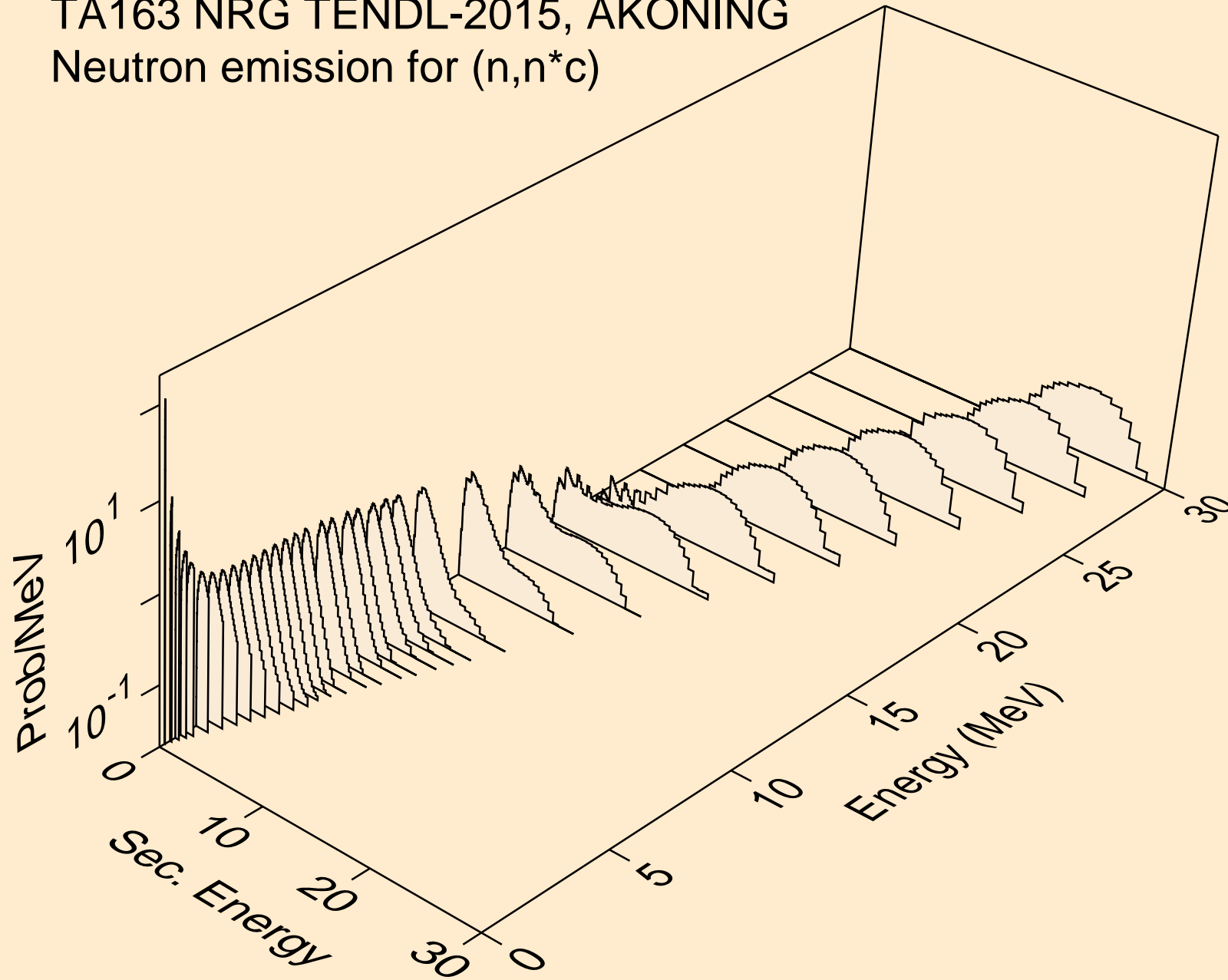
TA163 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



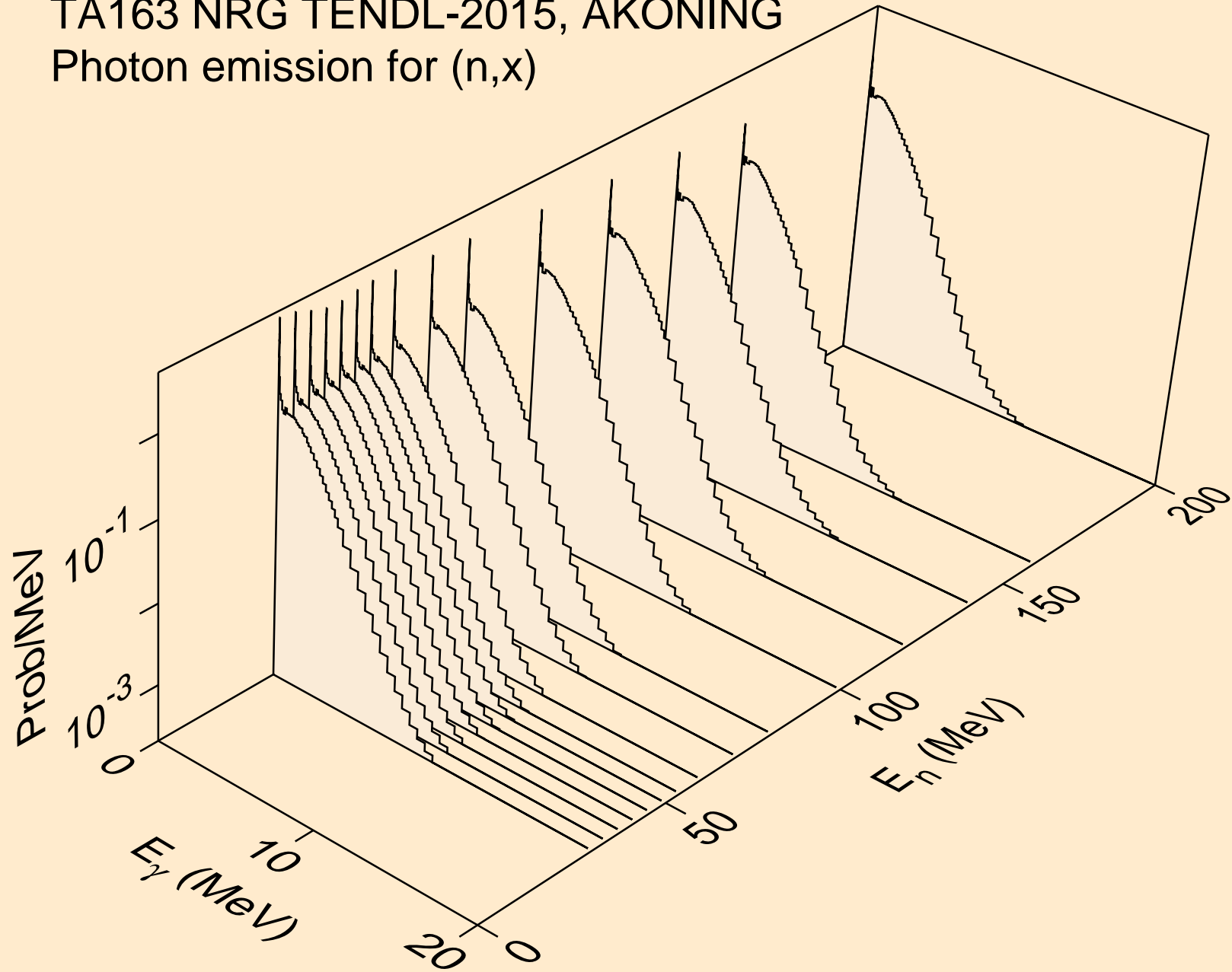
TA163 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



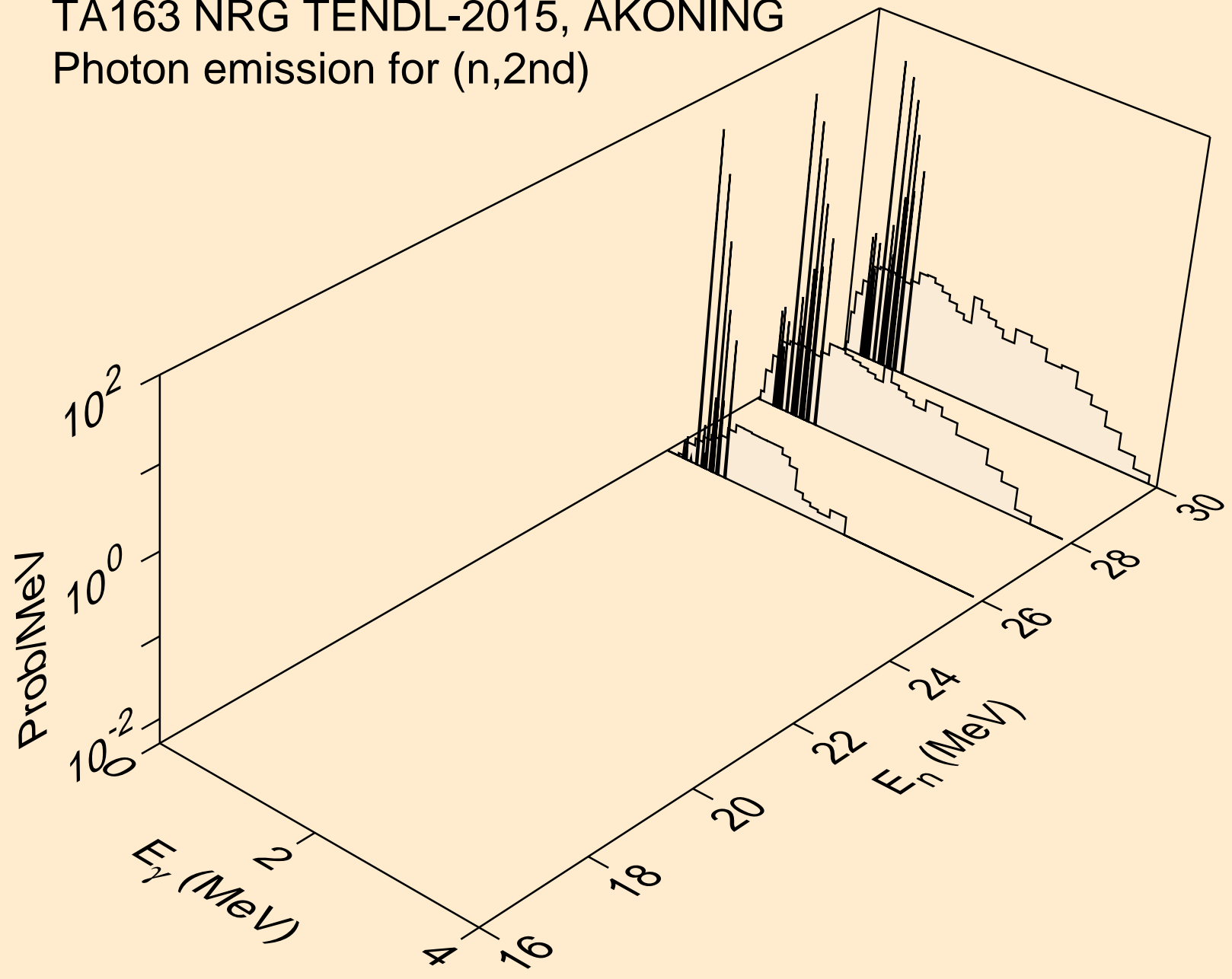
TA163 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



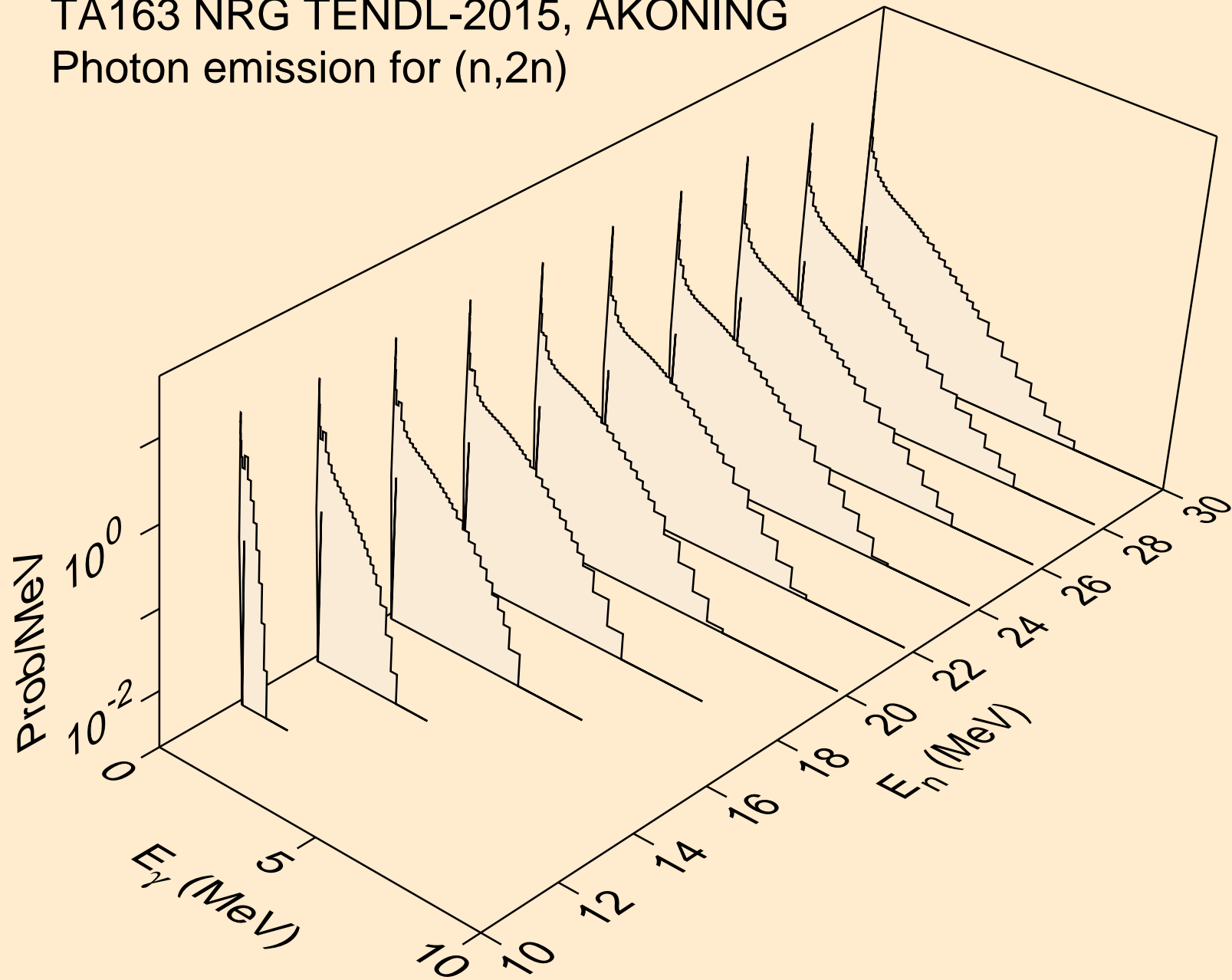
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,x)



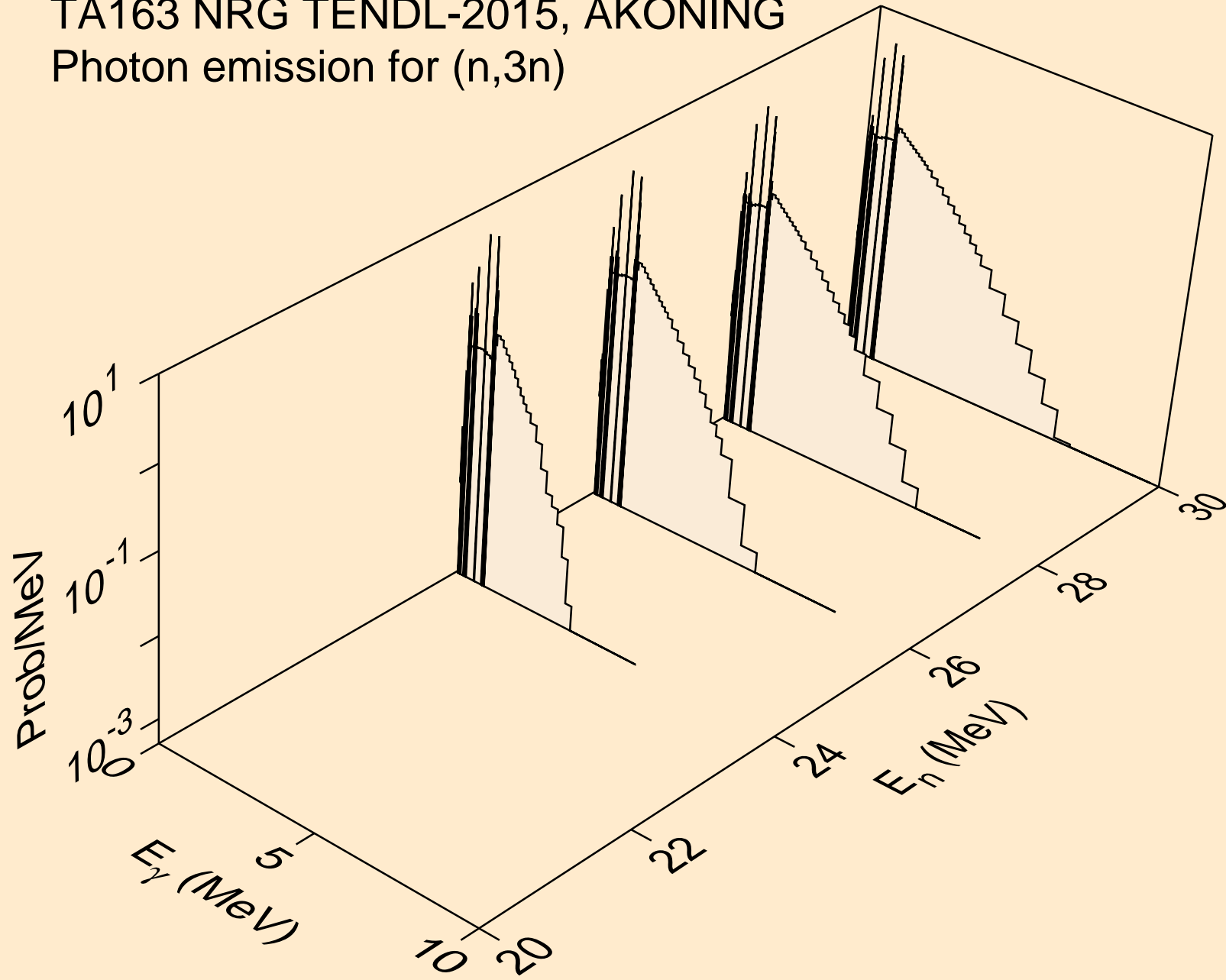
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



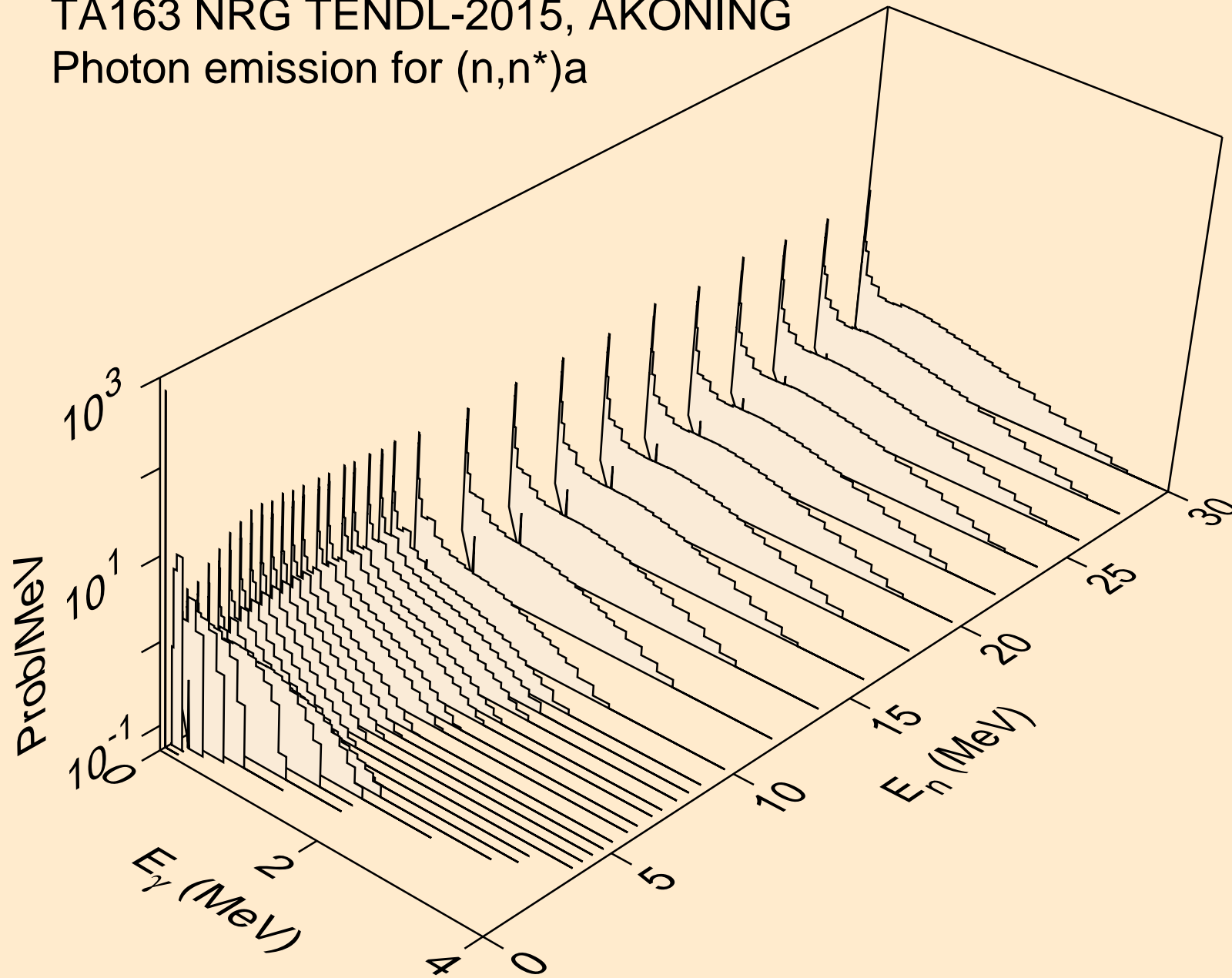
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



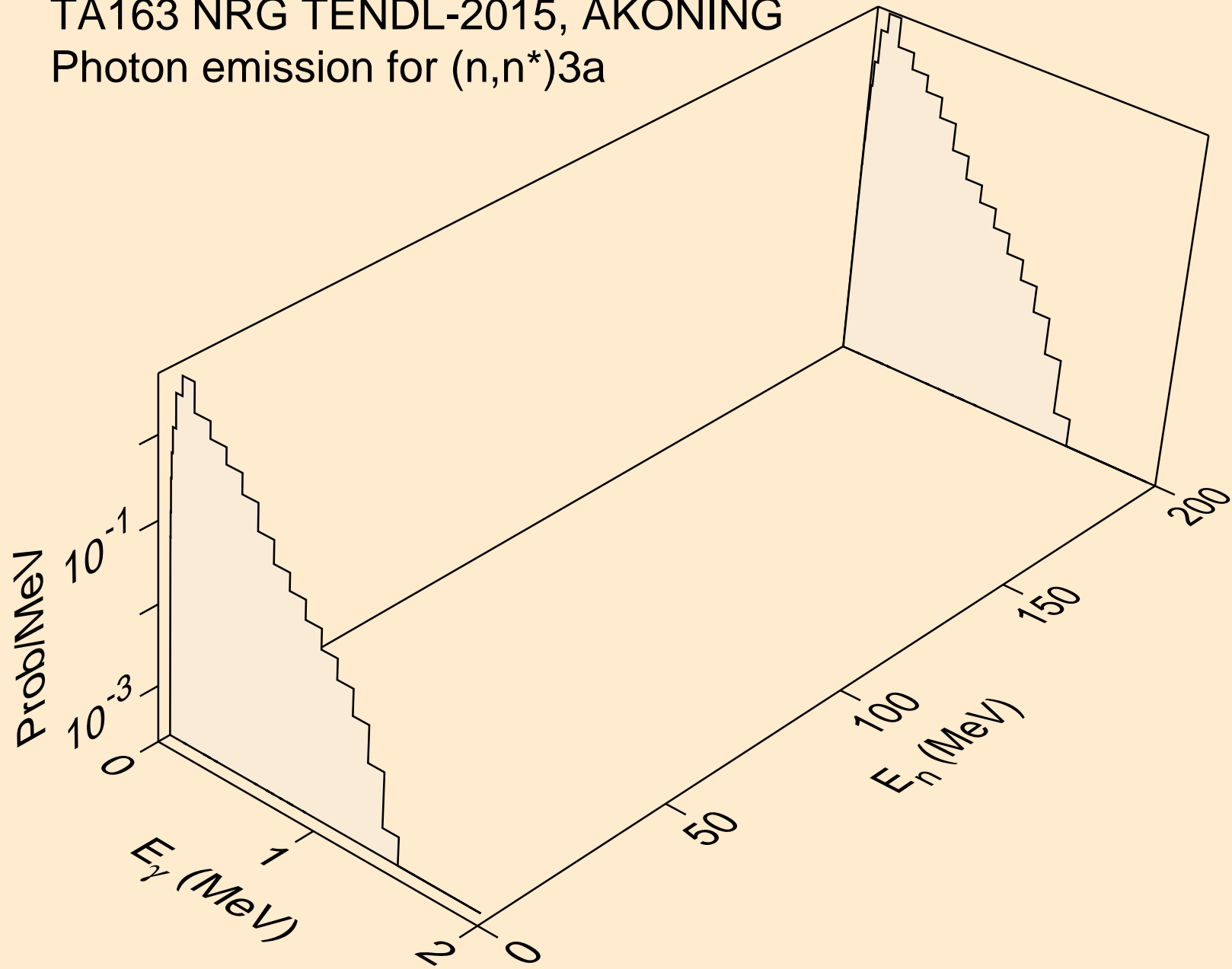
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



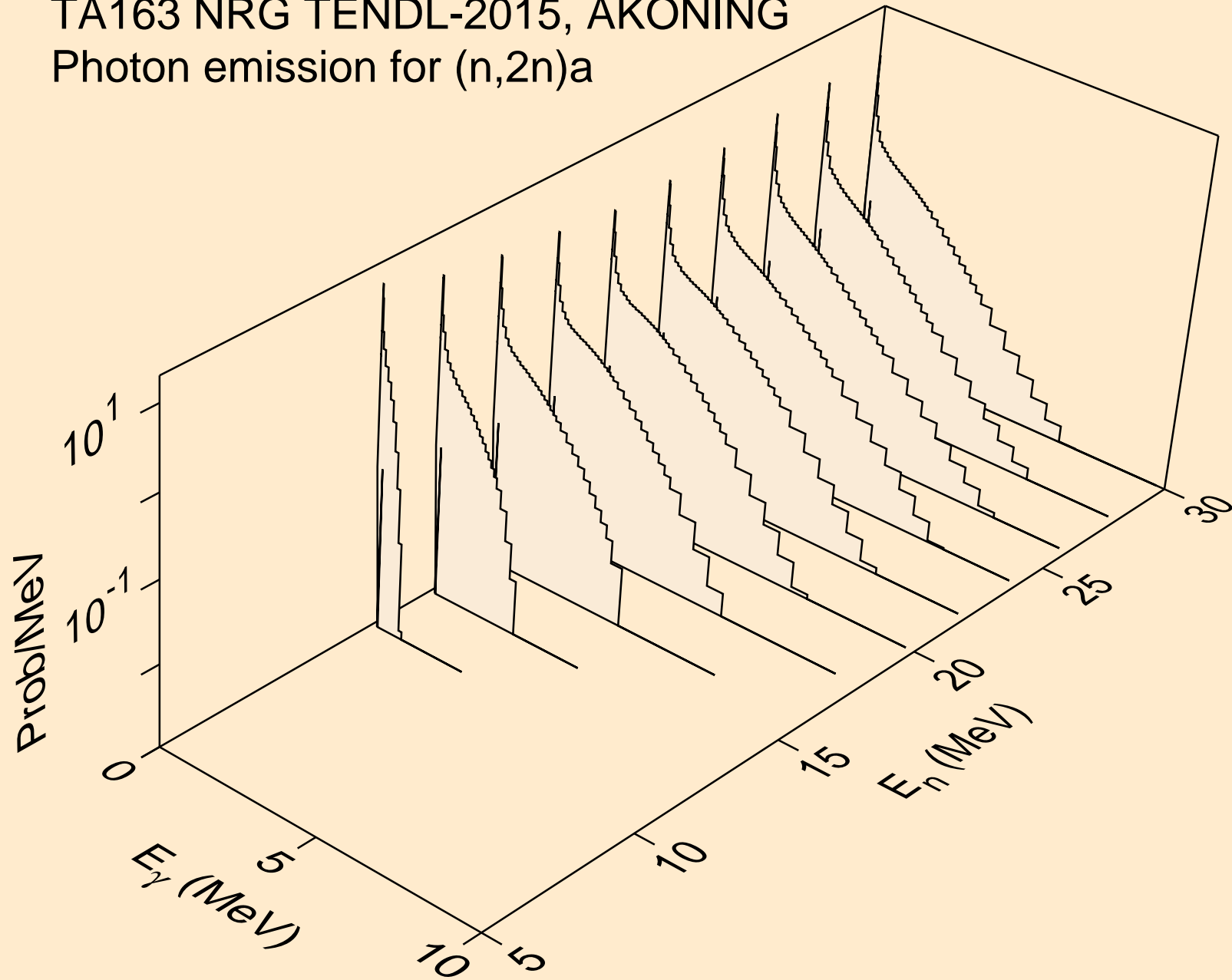
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



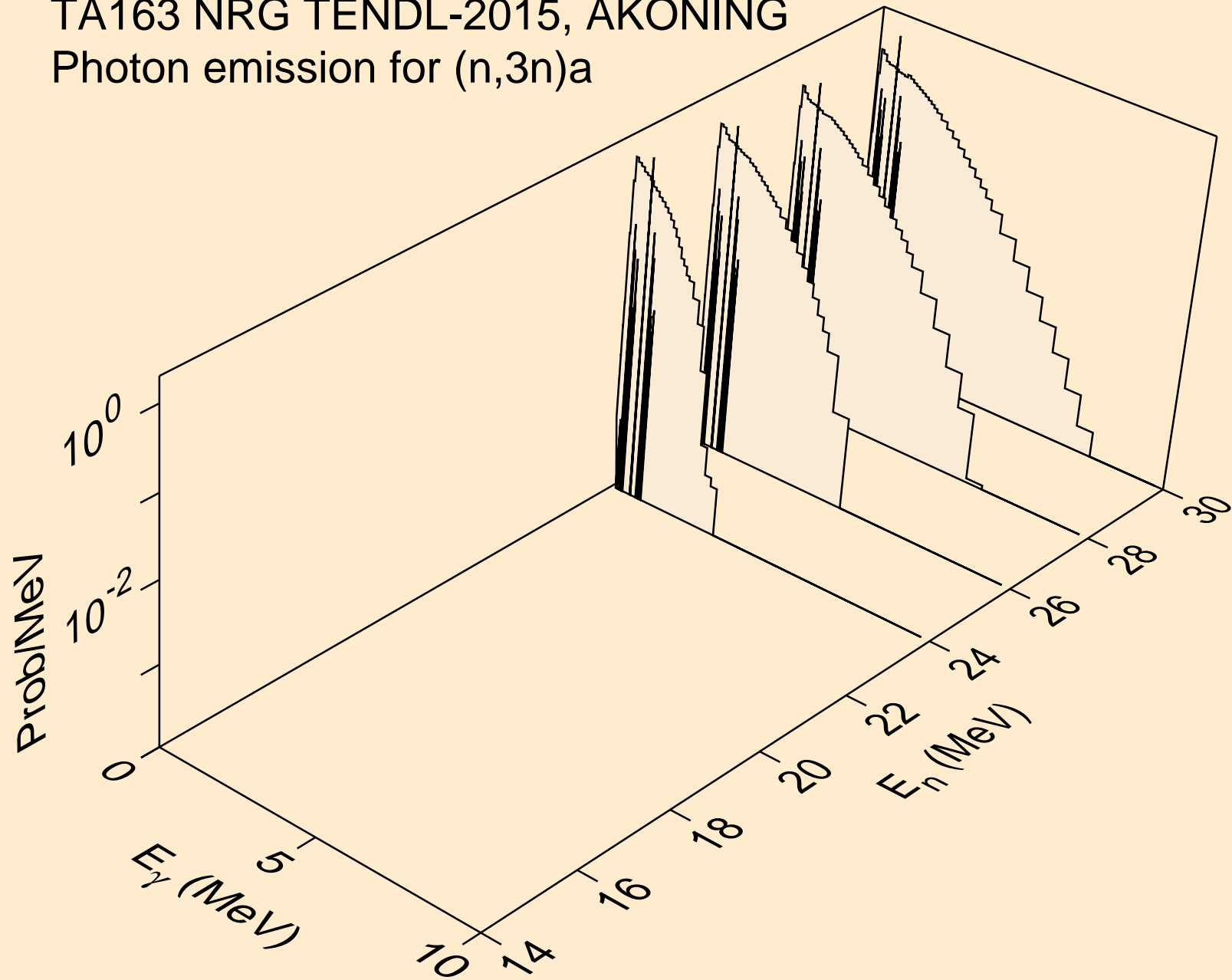
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,n*)3a



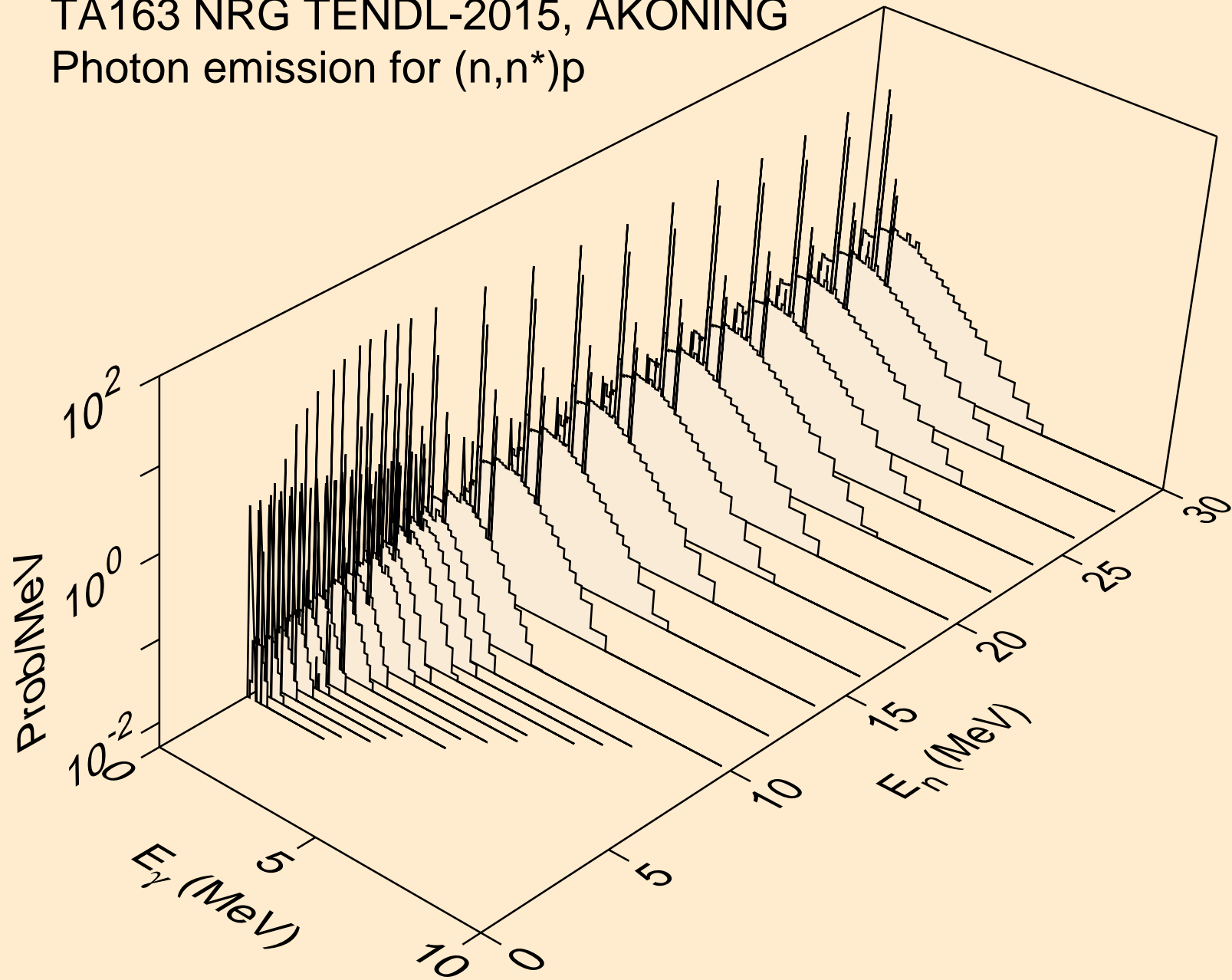
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



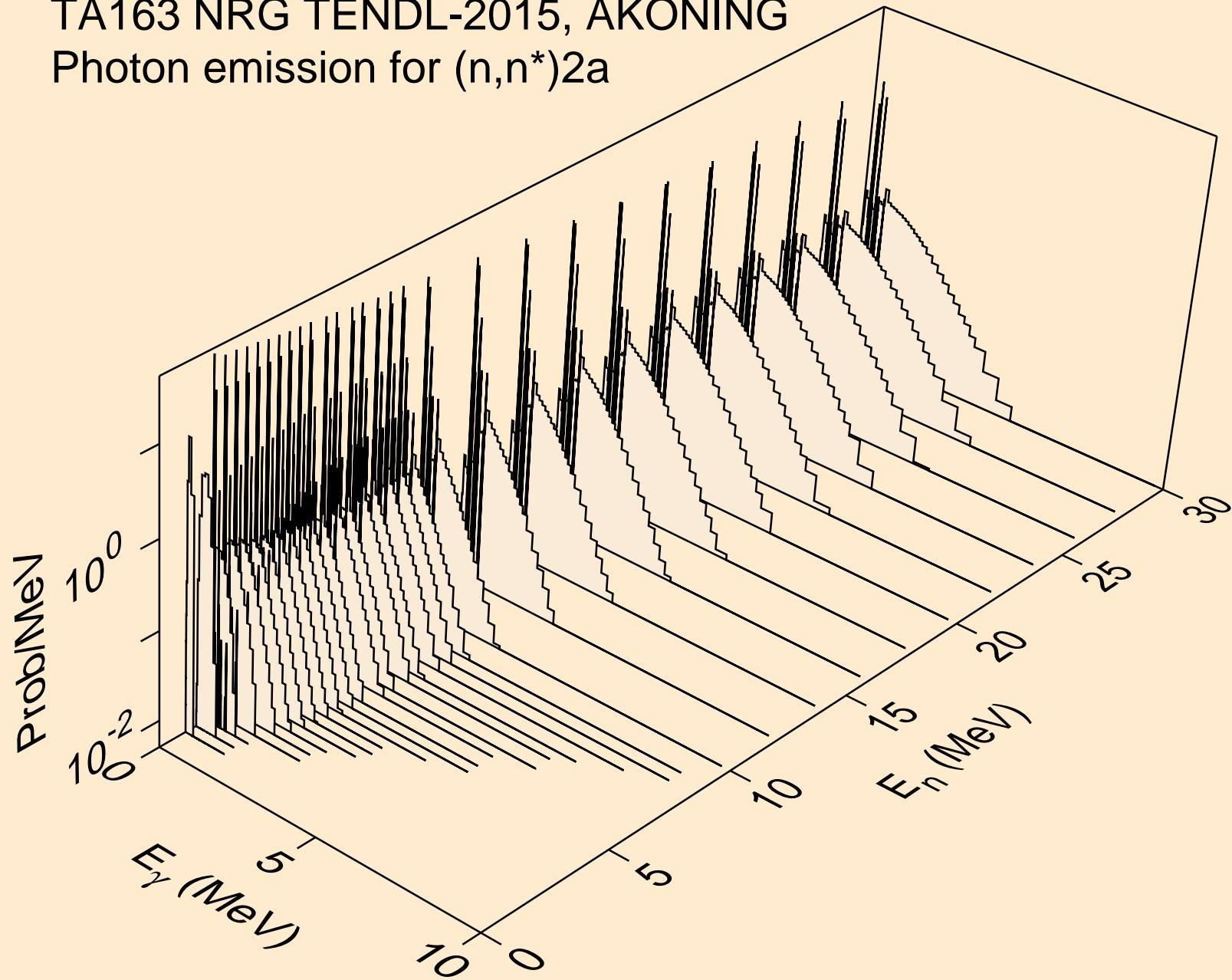
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



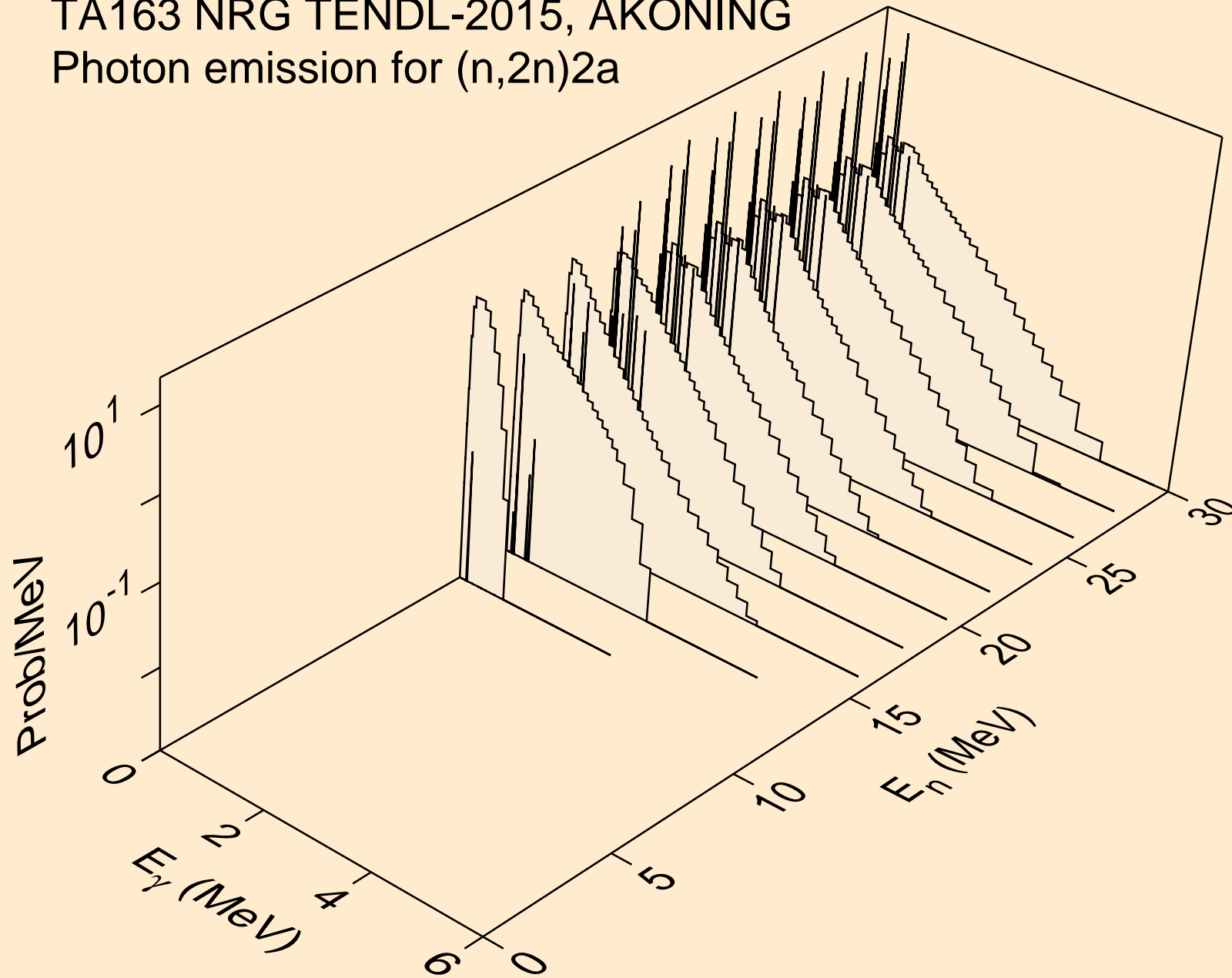
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



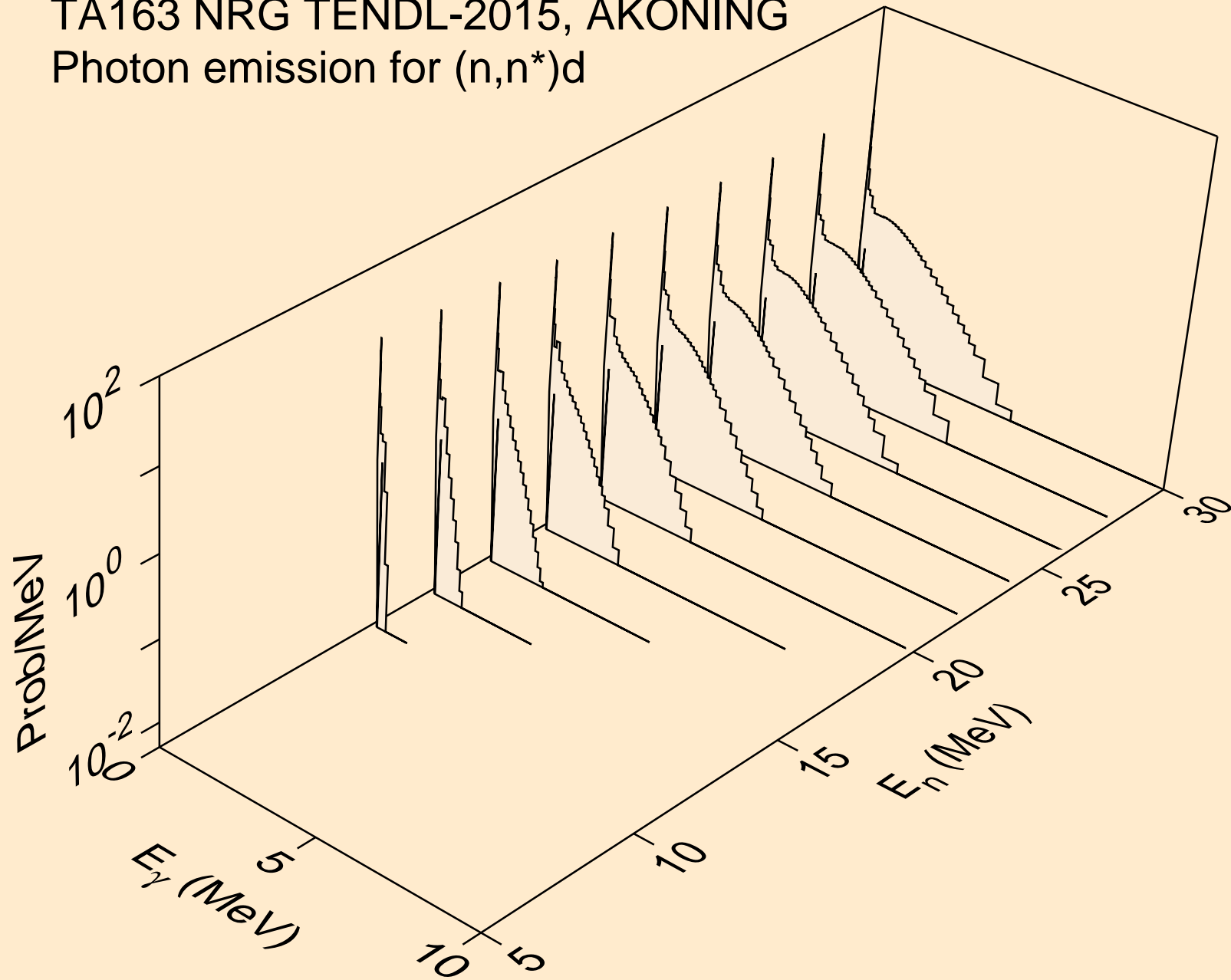
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



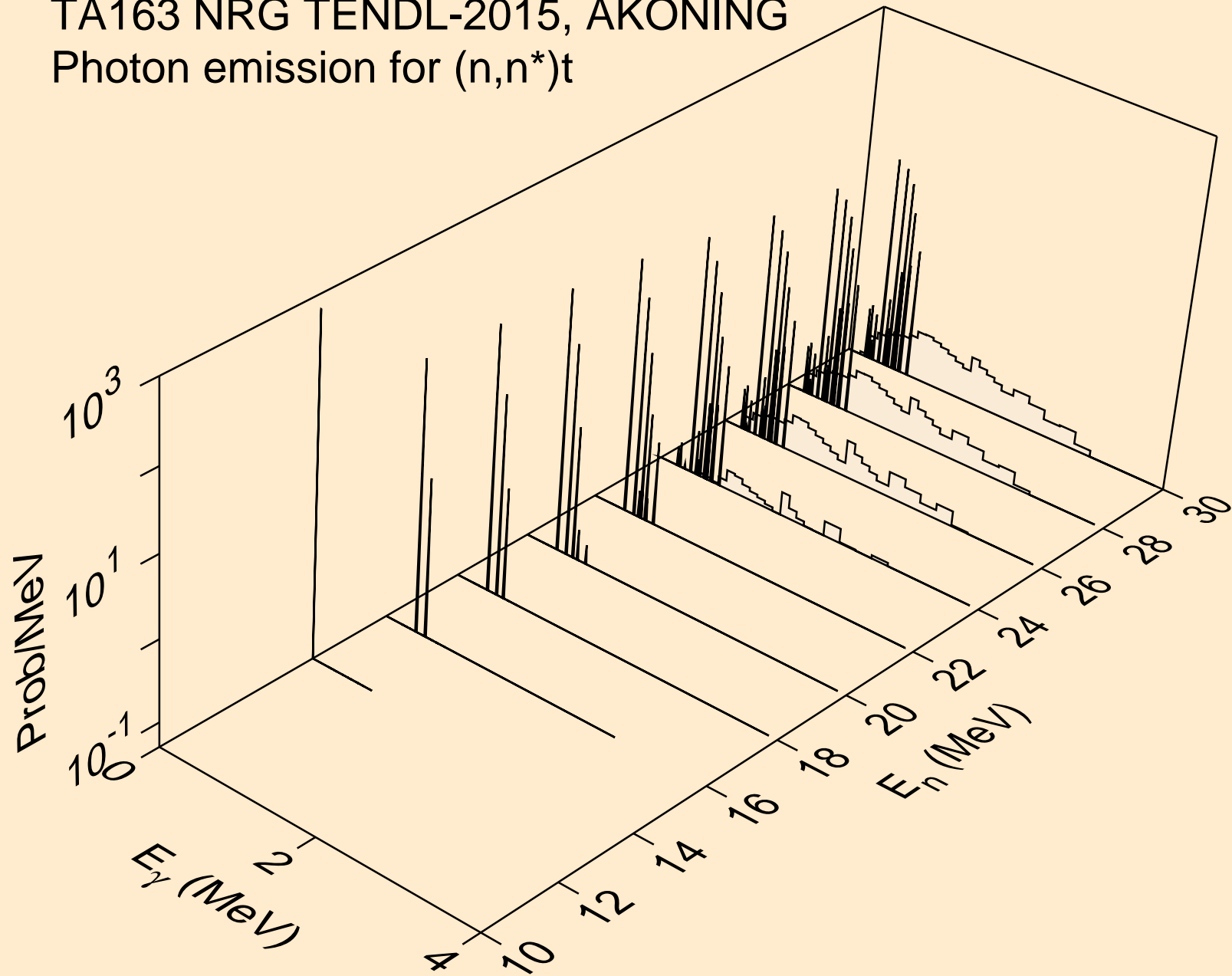
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



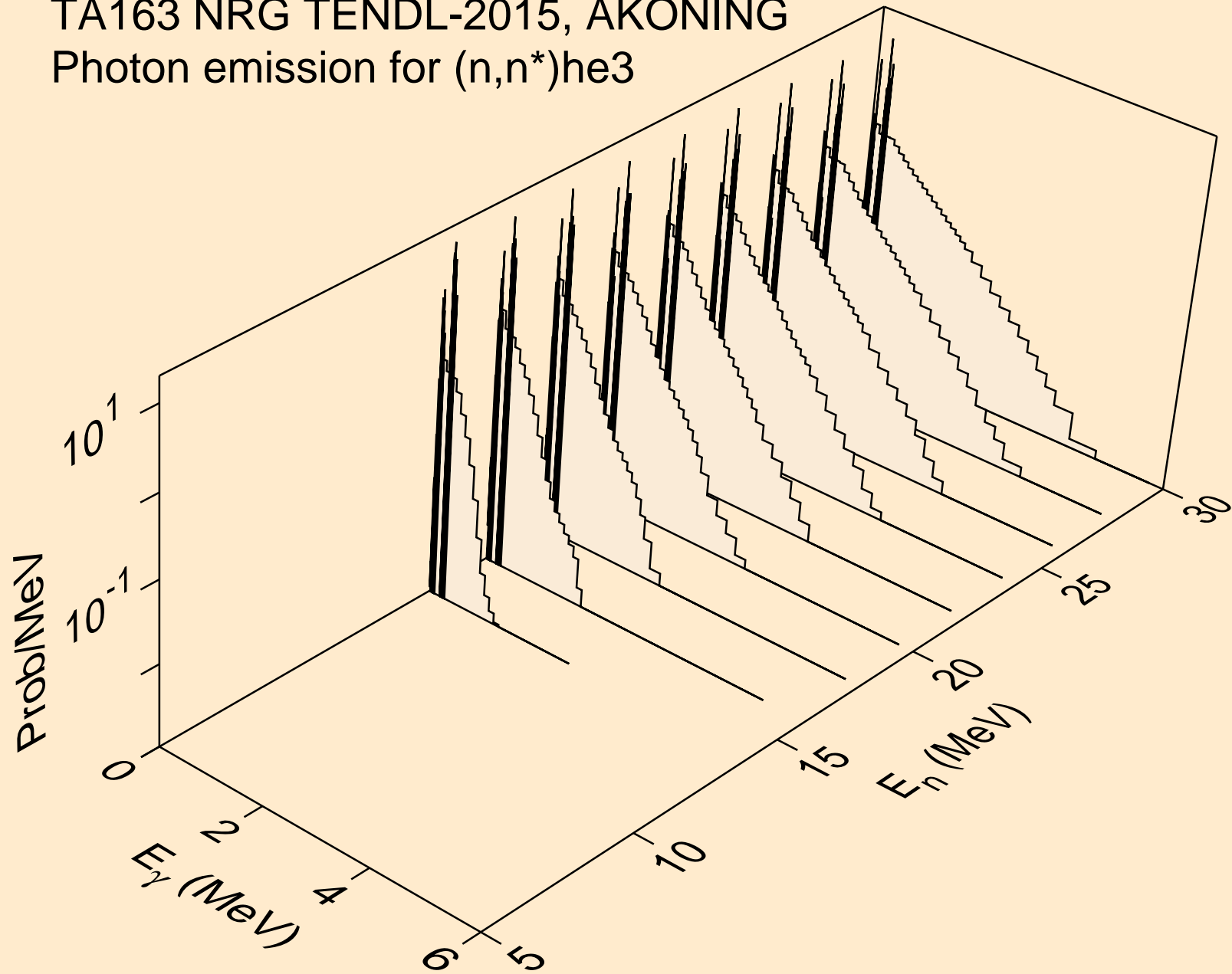
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



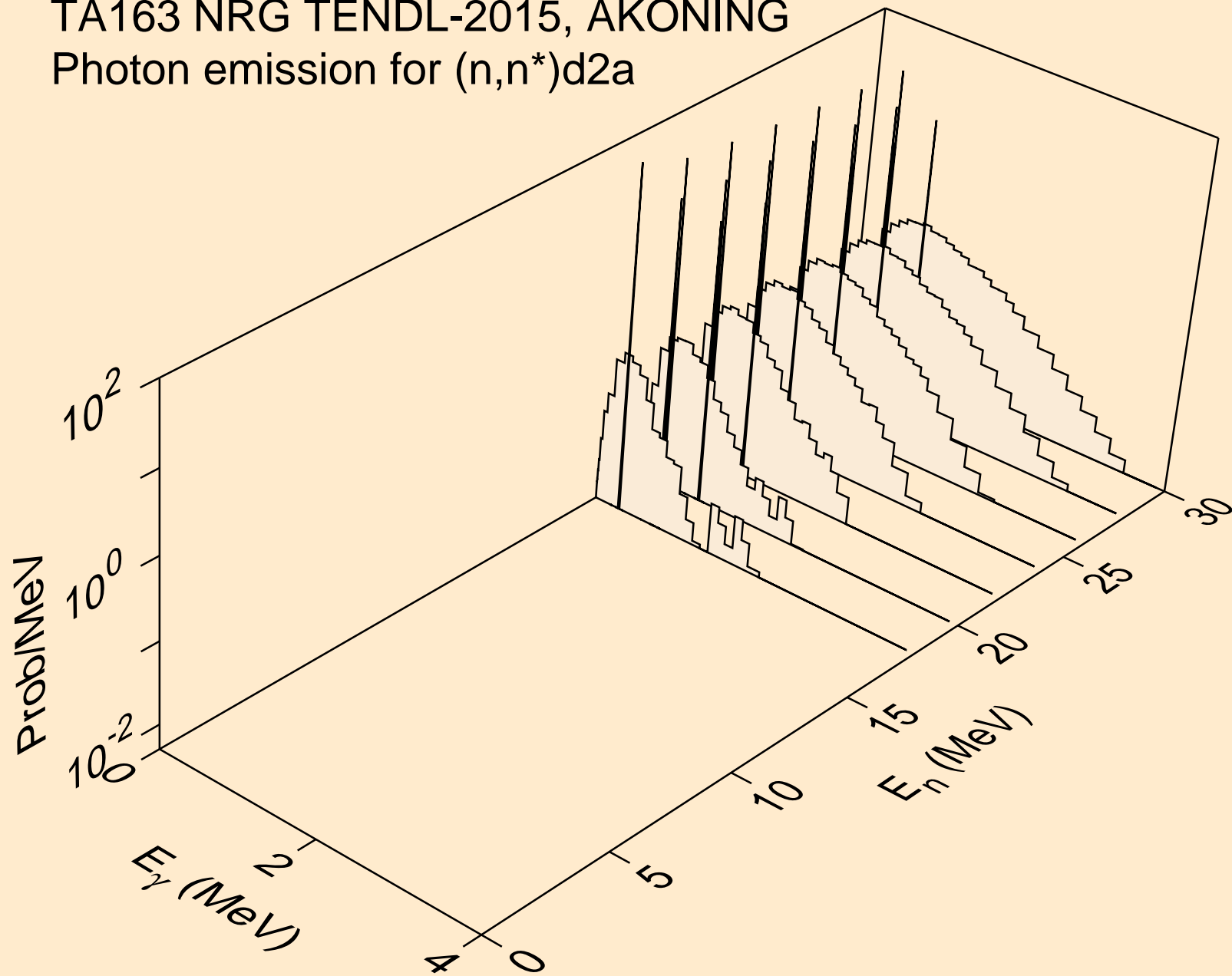
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



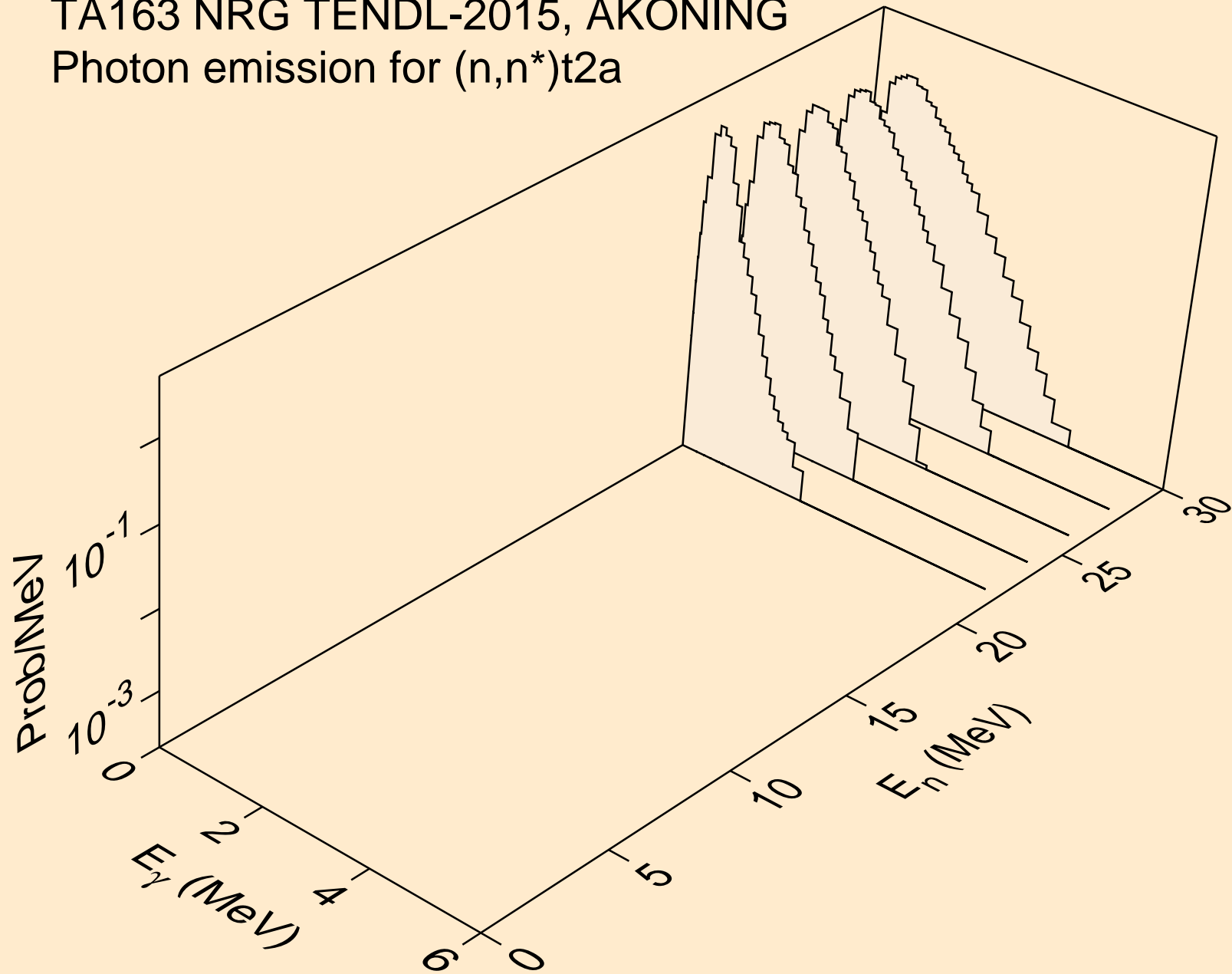
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



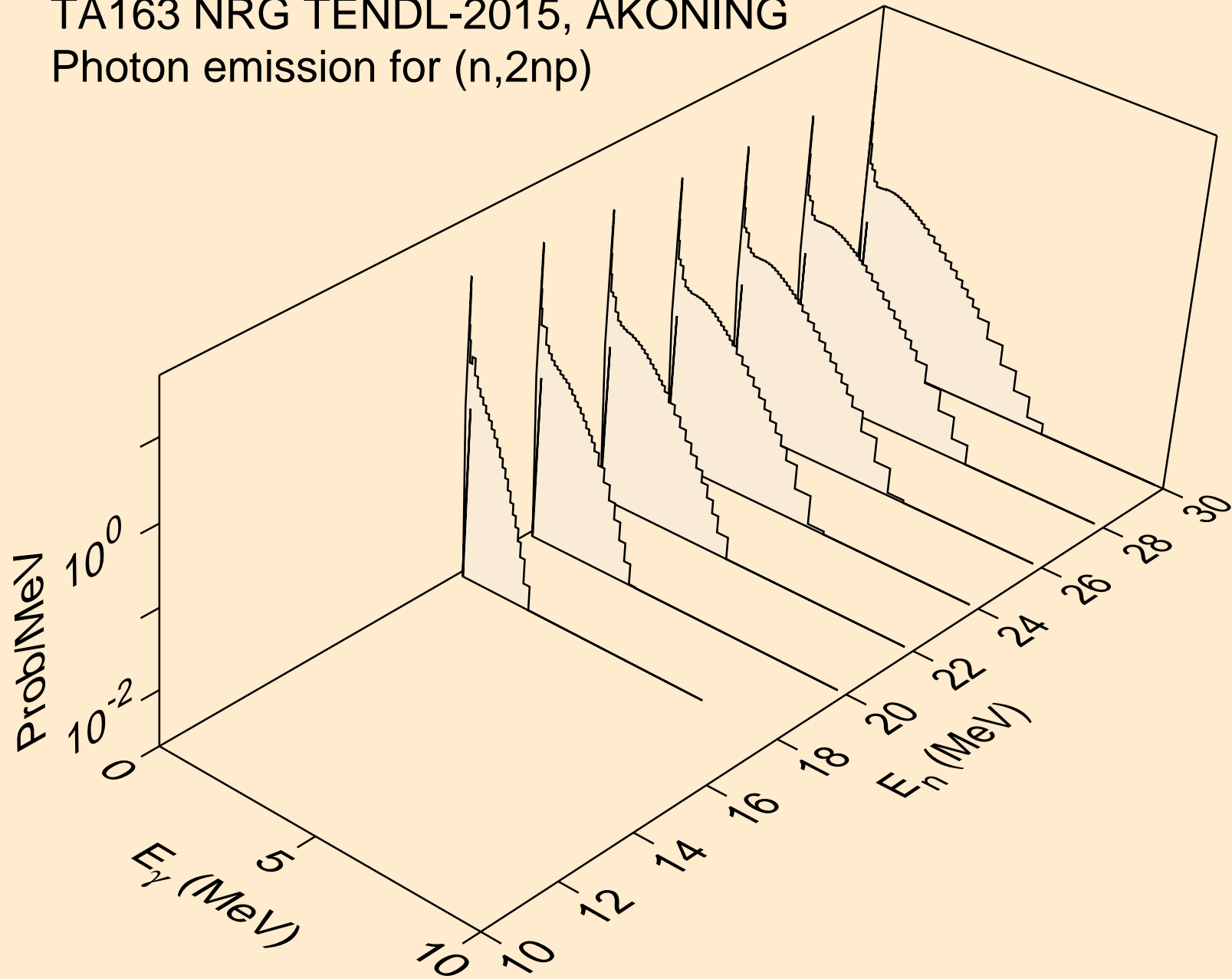
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d2a



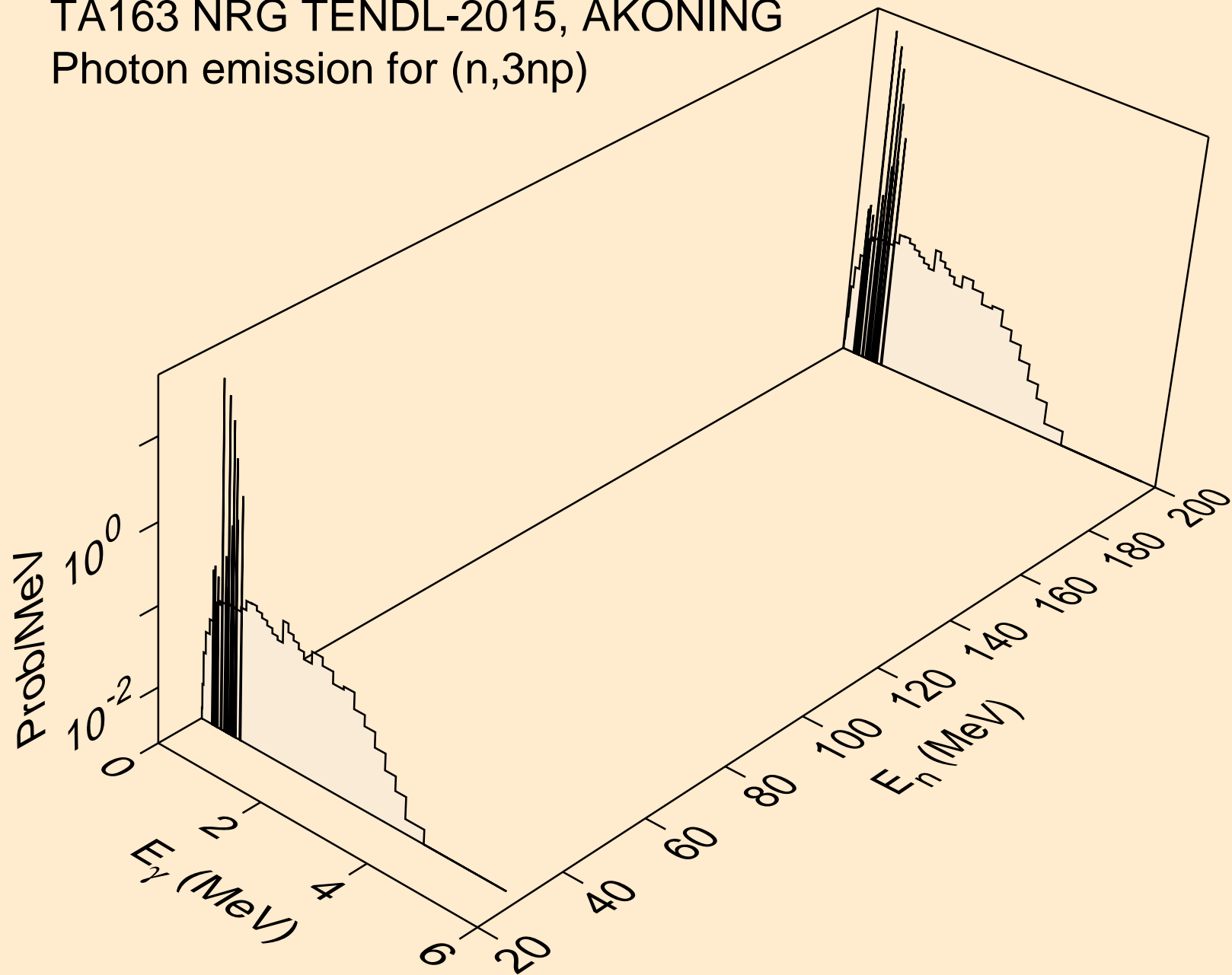
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t2a



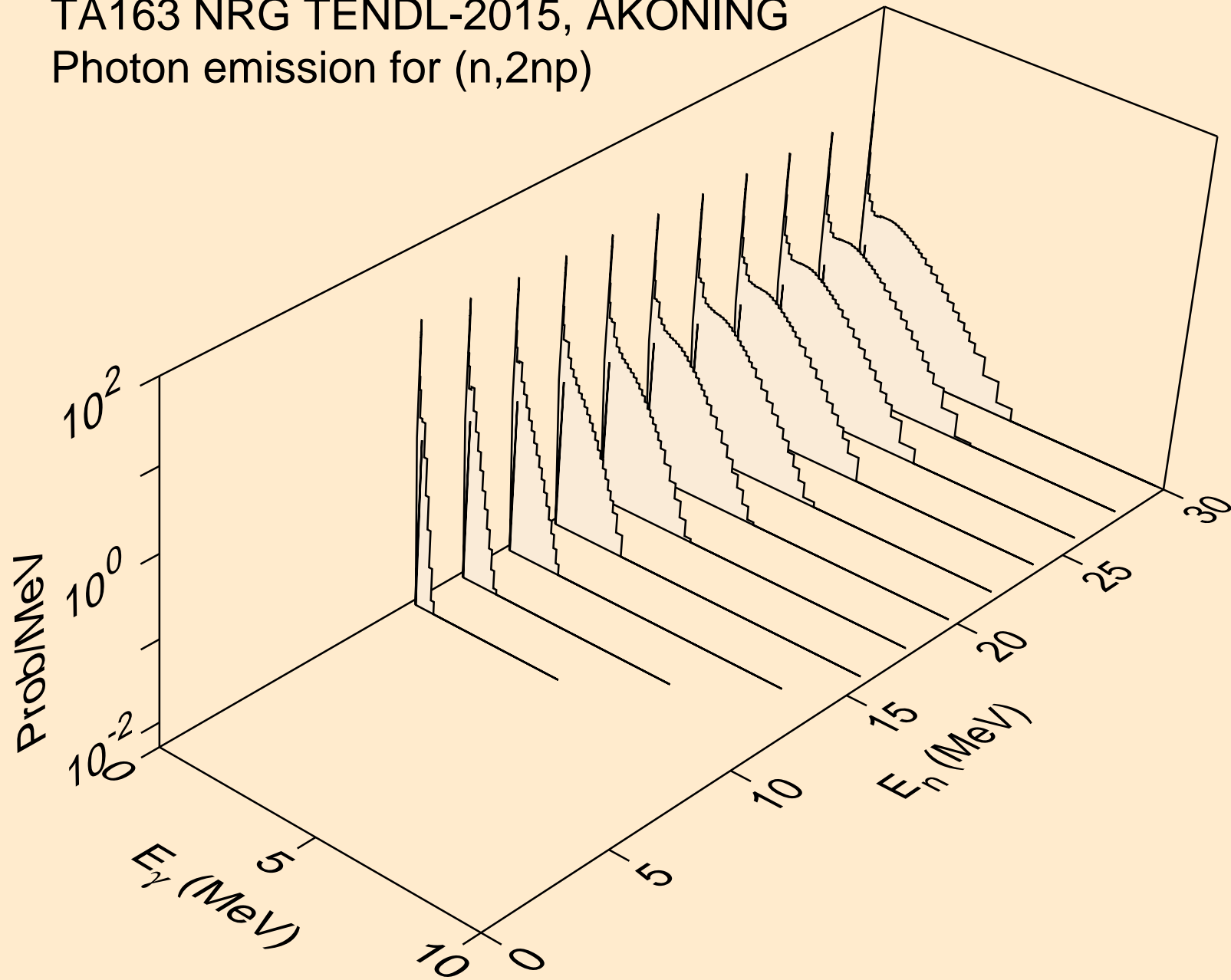
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



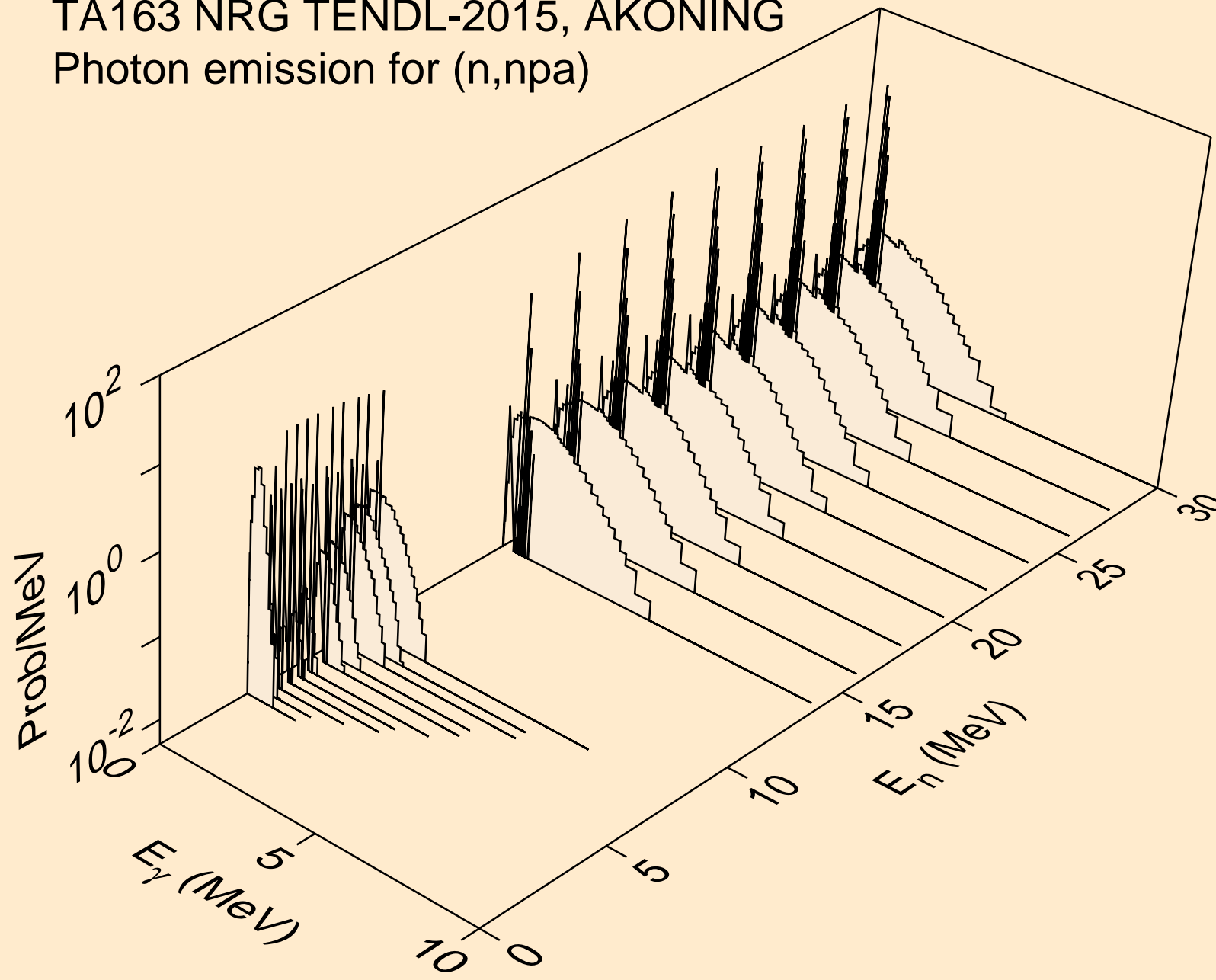
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



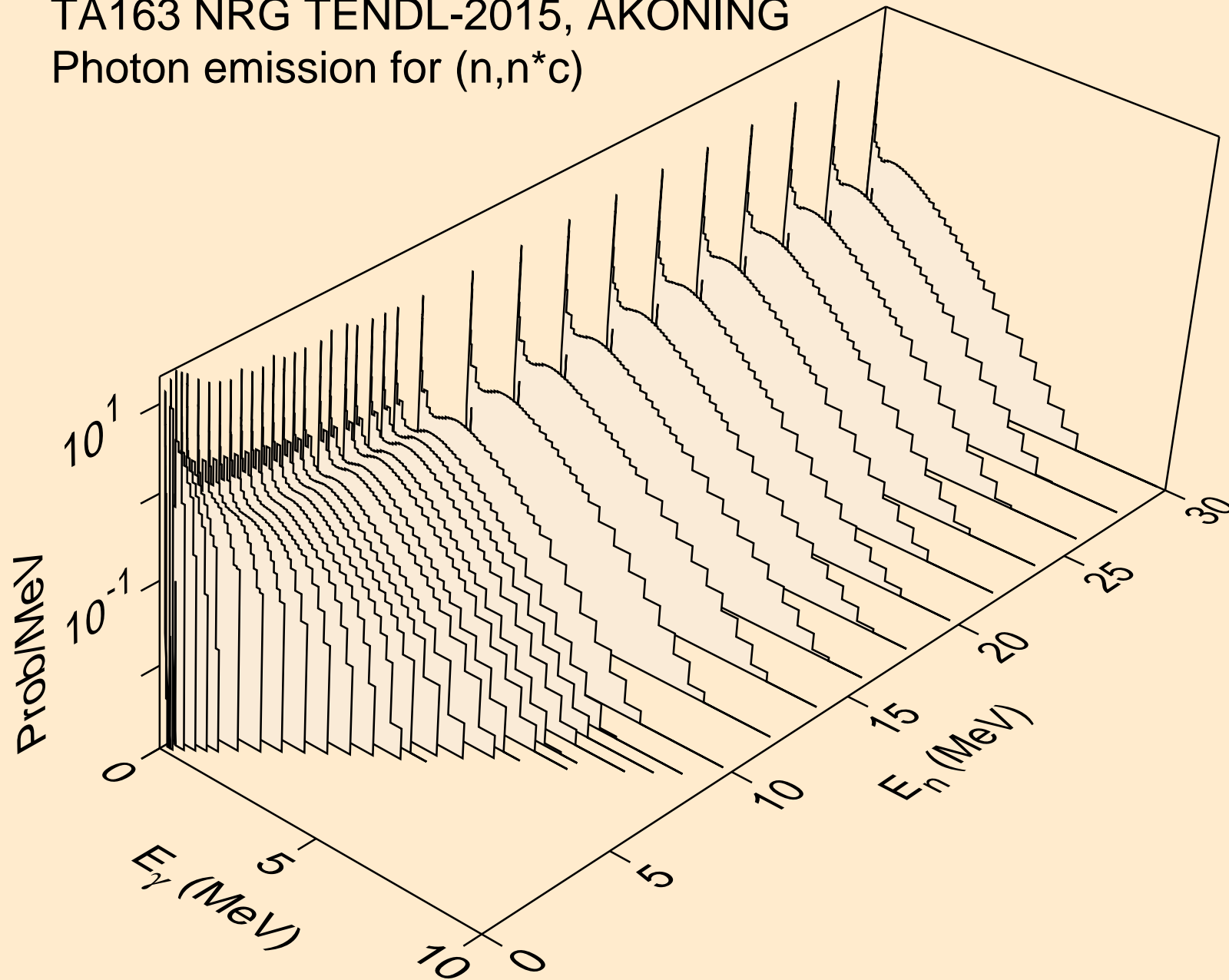
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



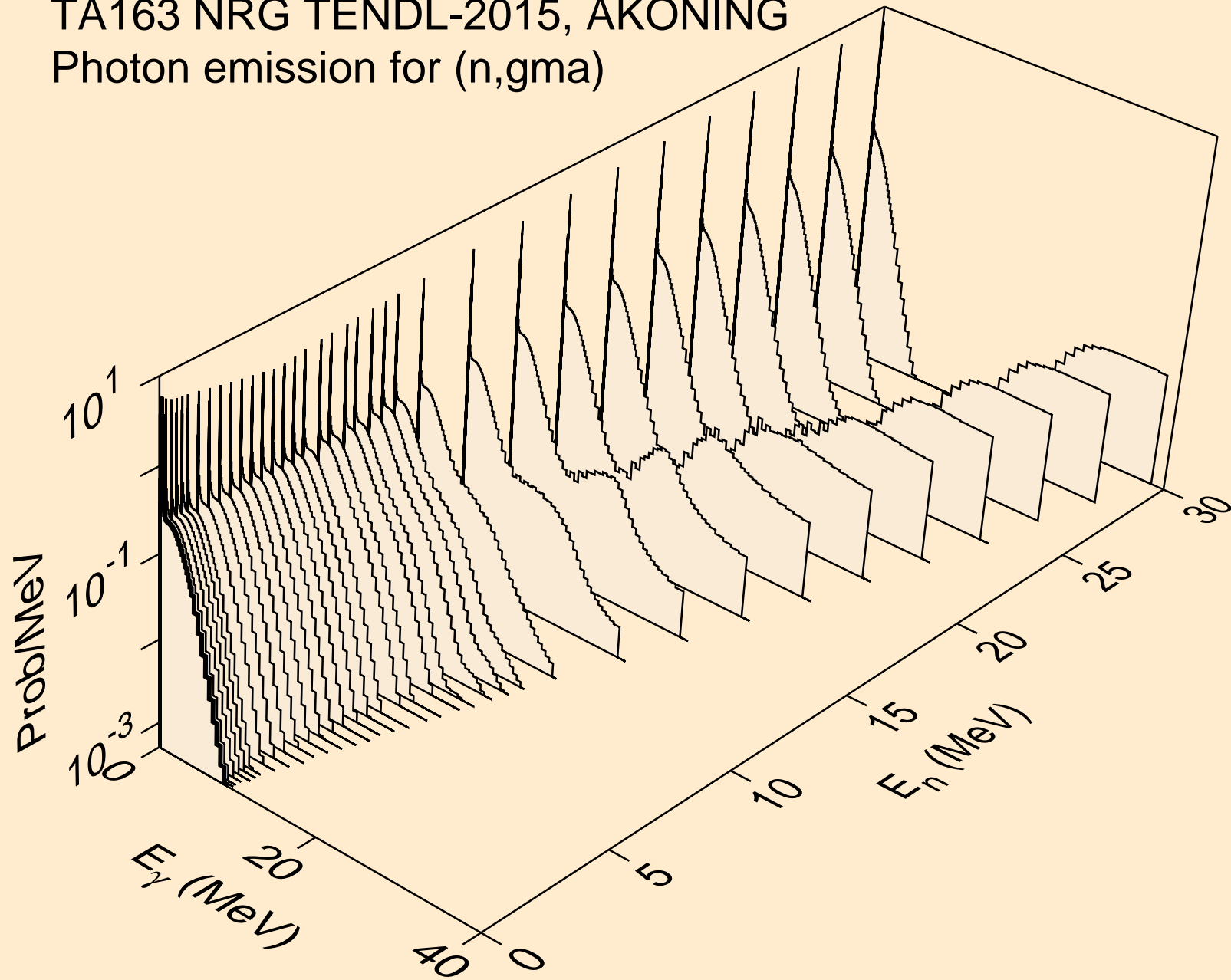
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



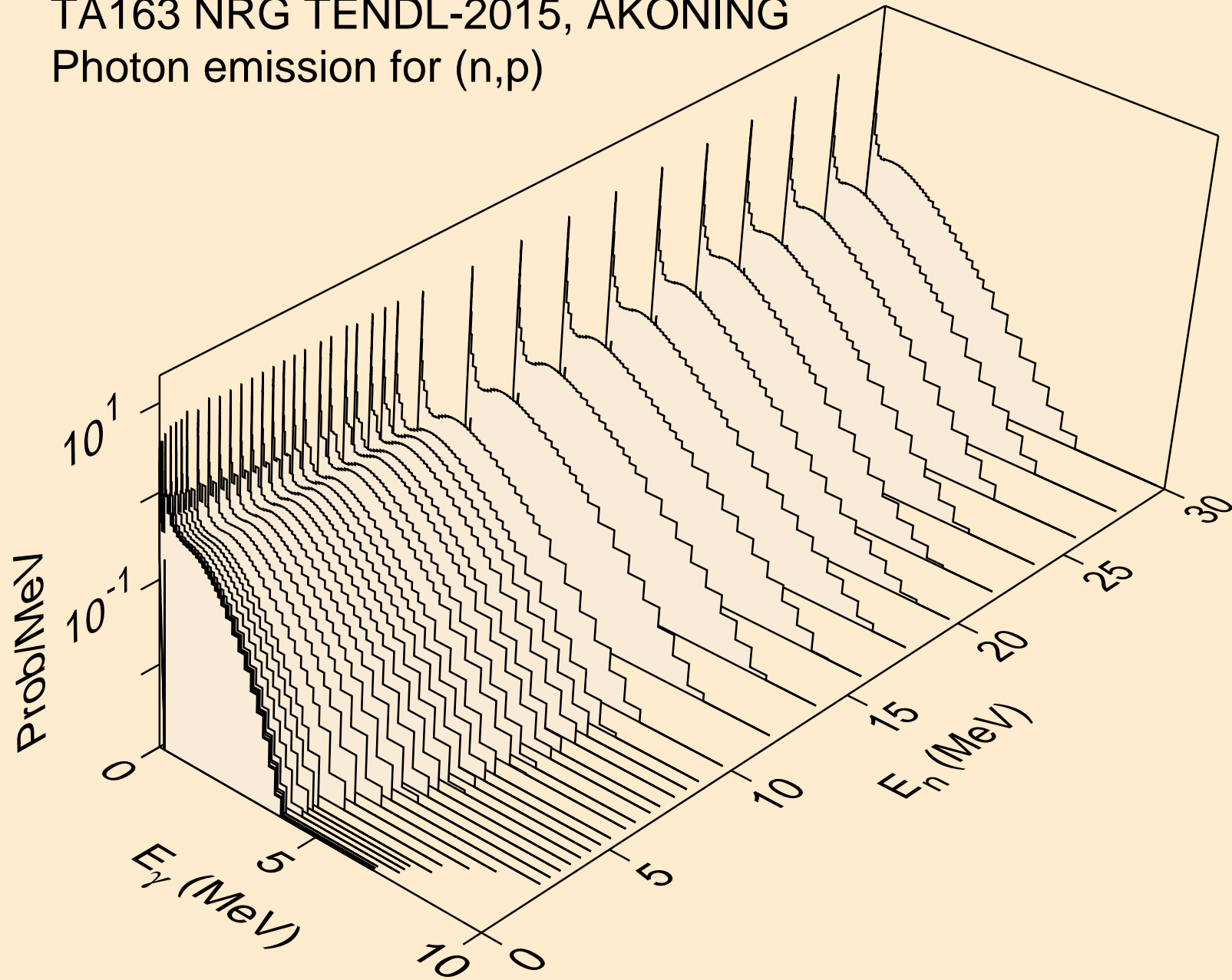
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



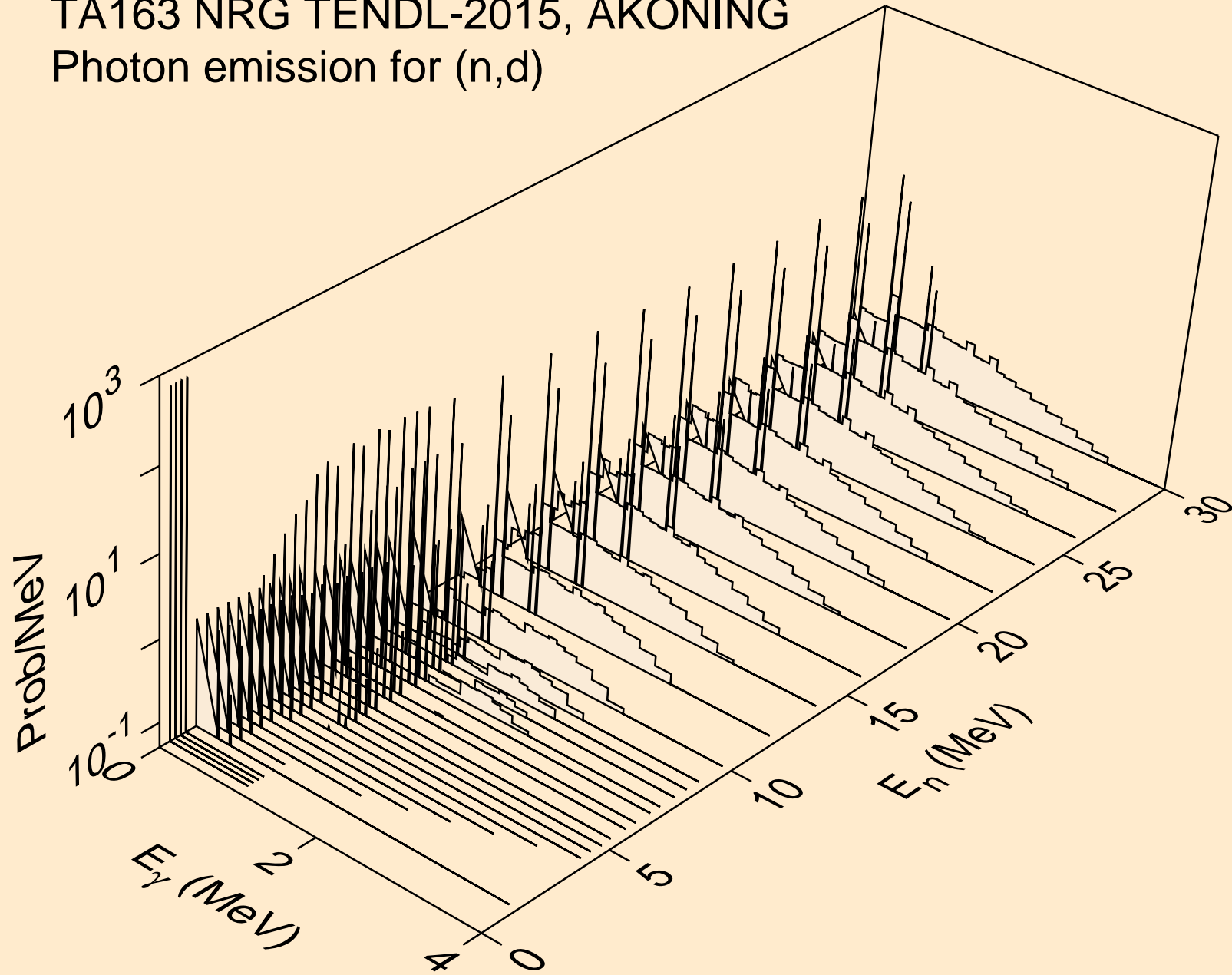
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



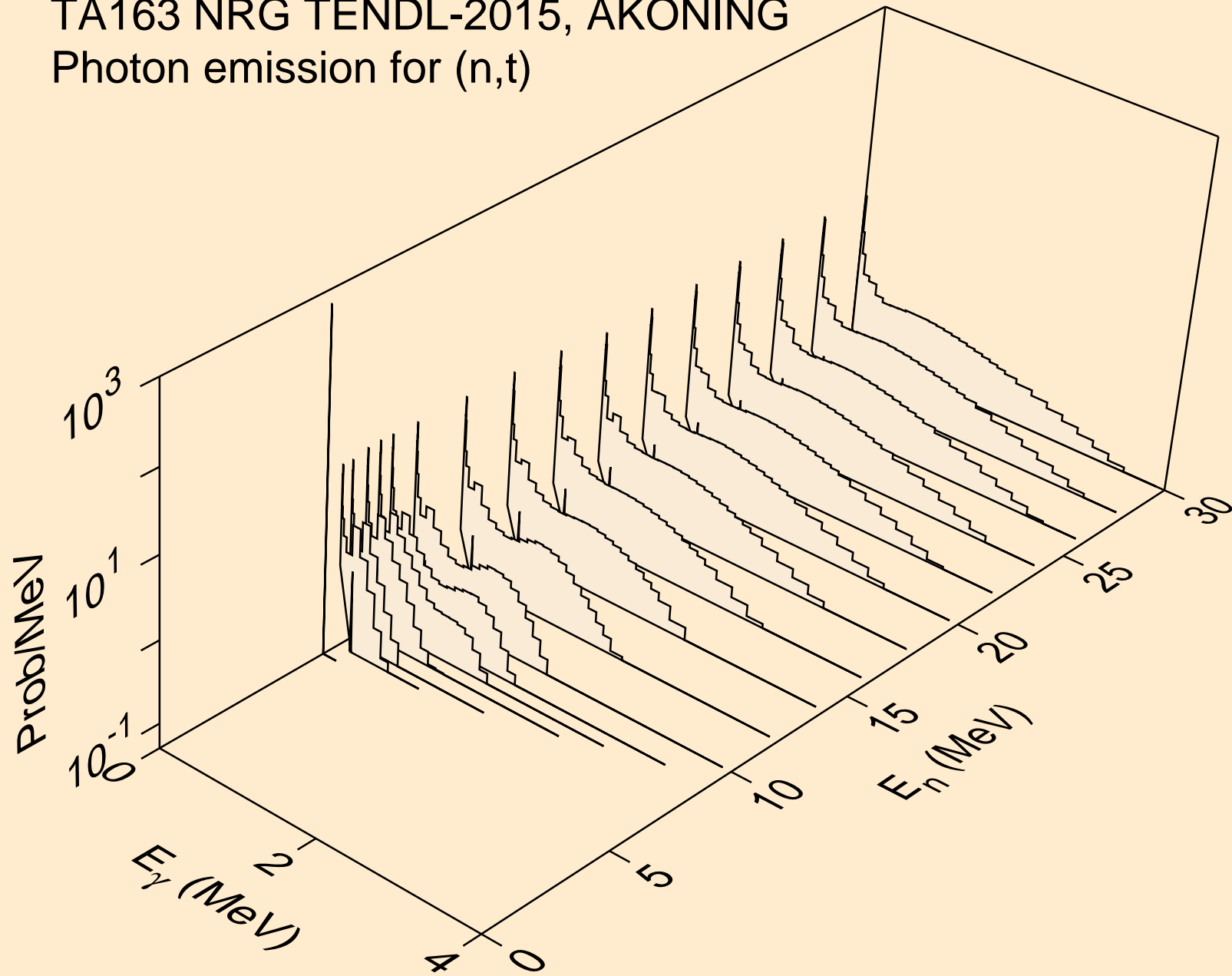
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,p)



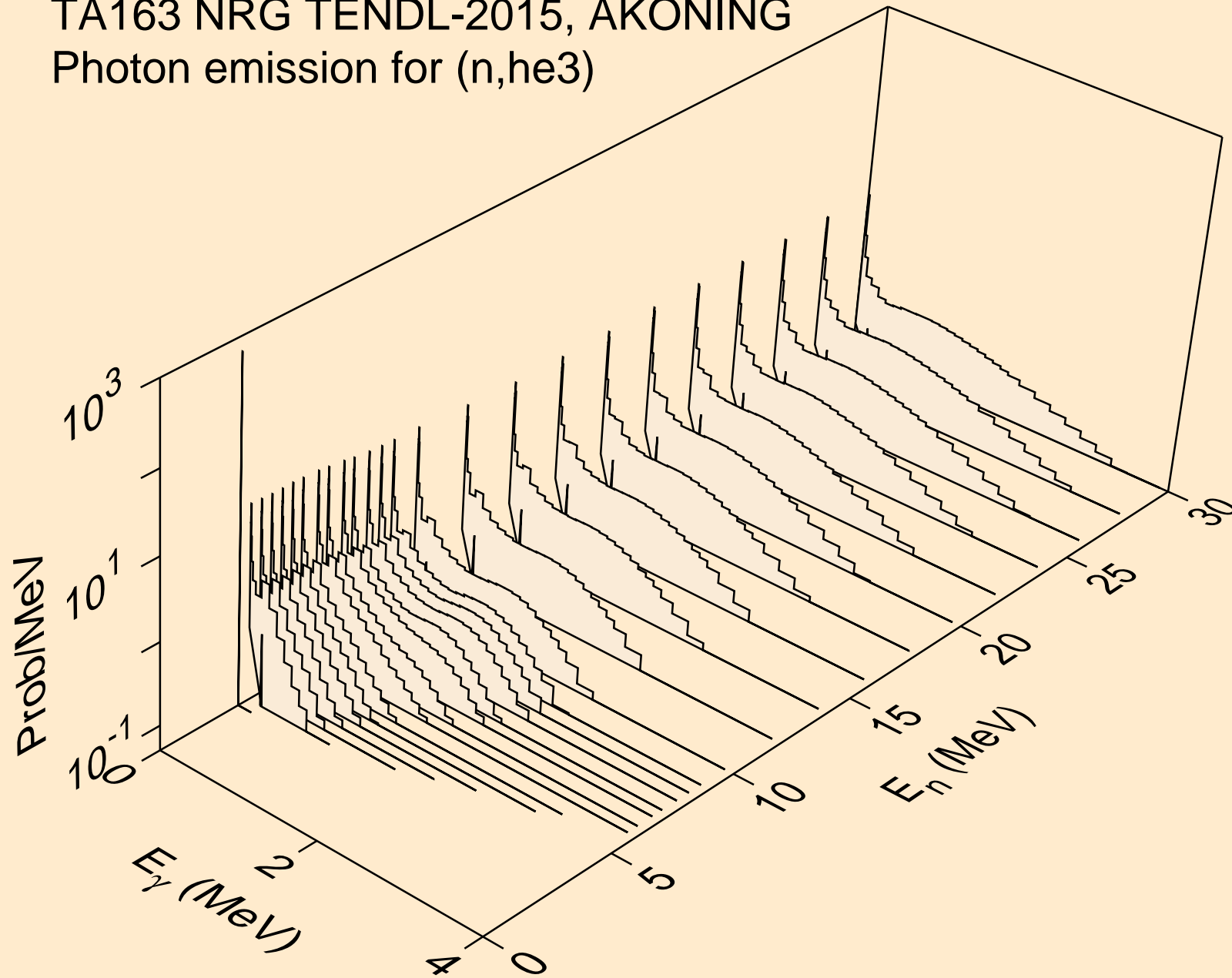
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,d)



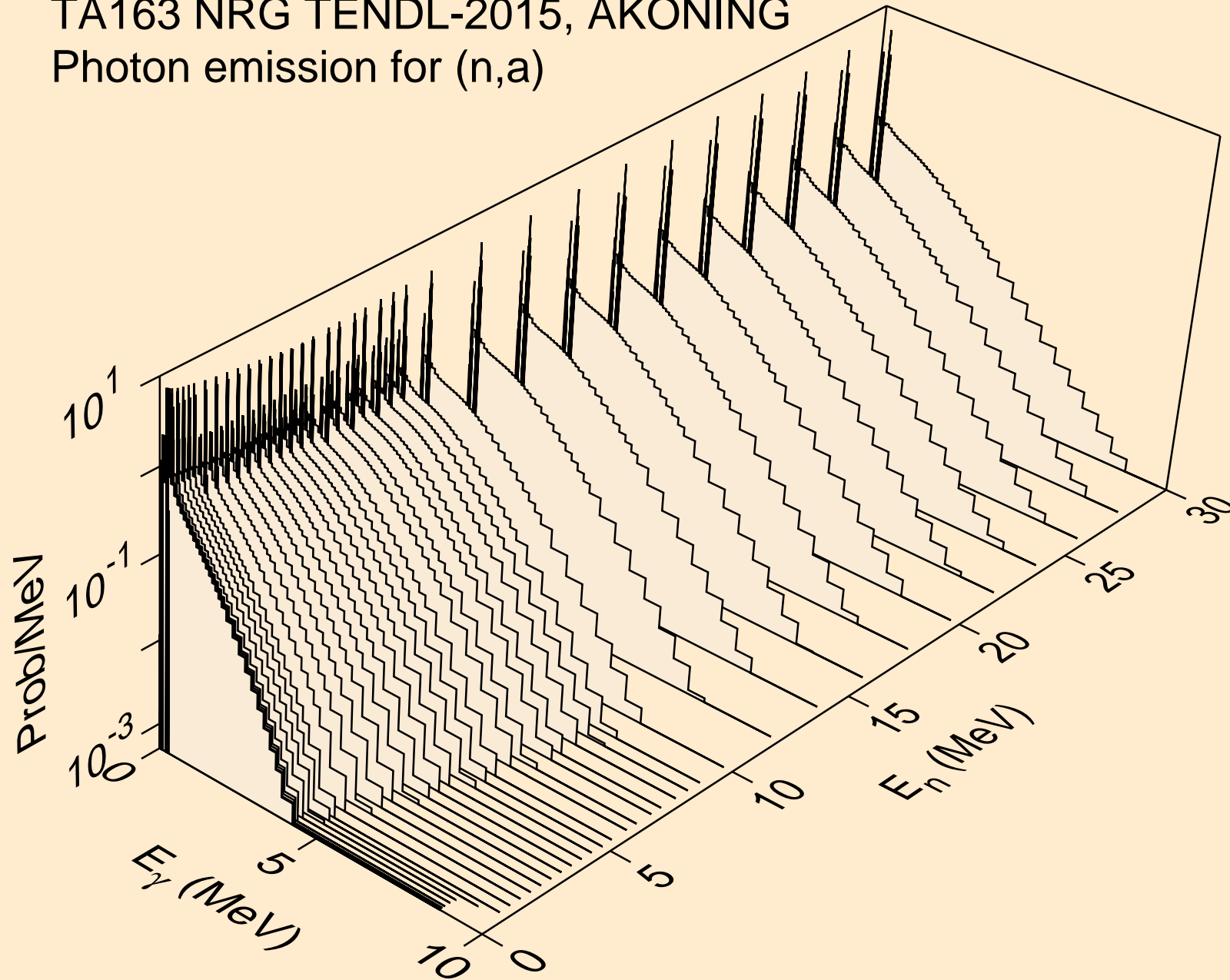
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,t)



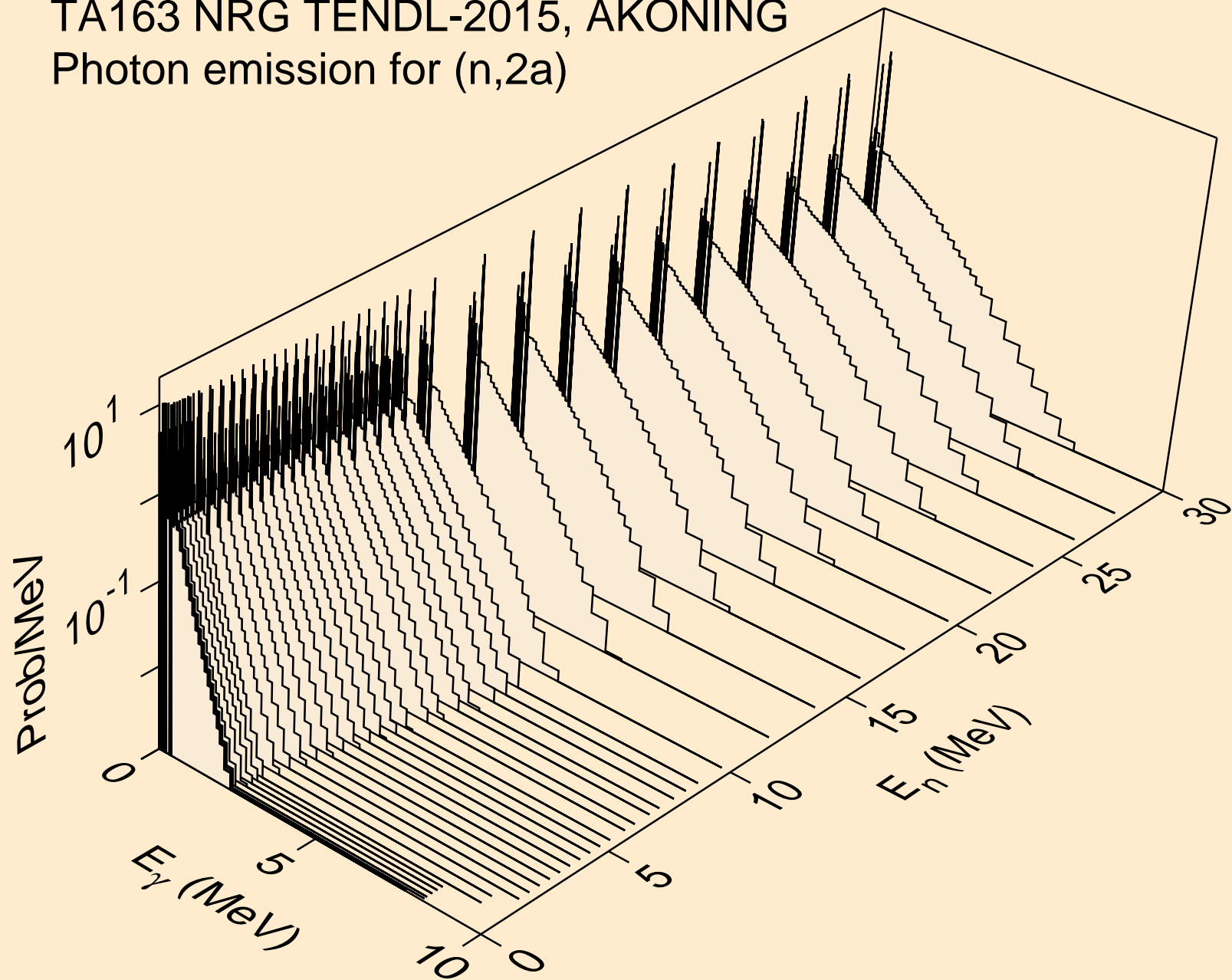
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



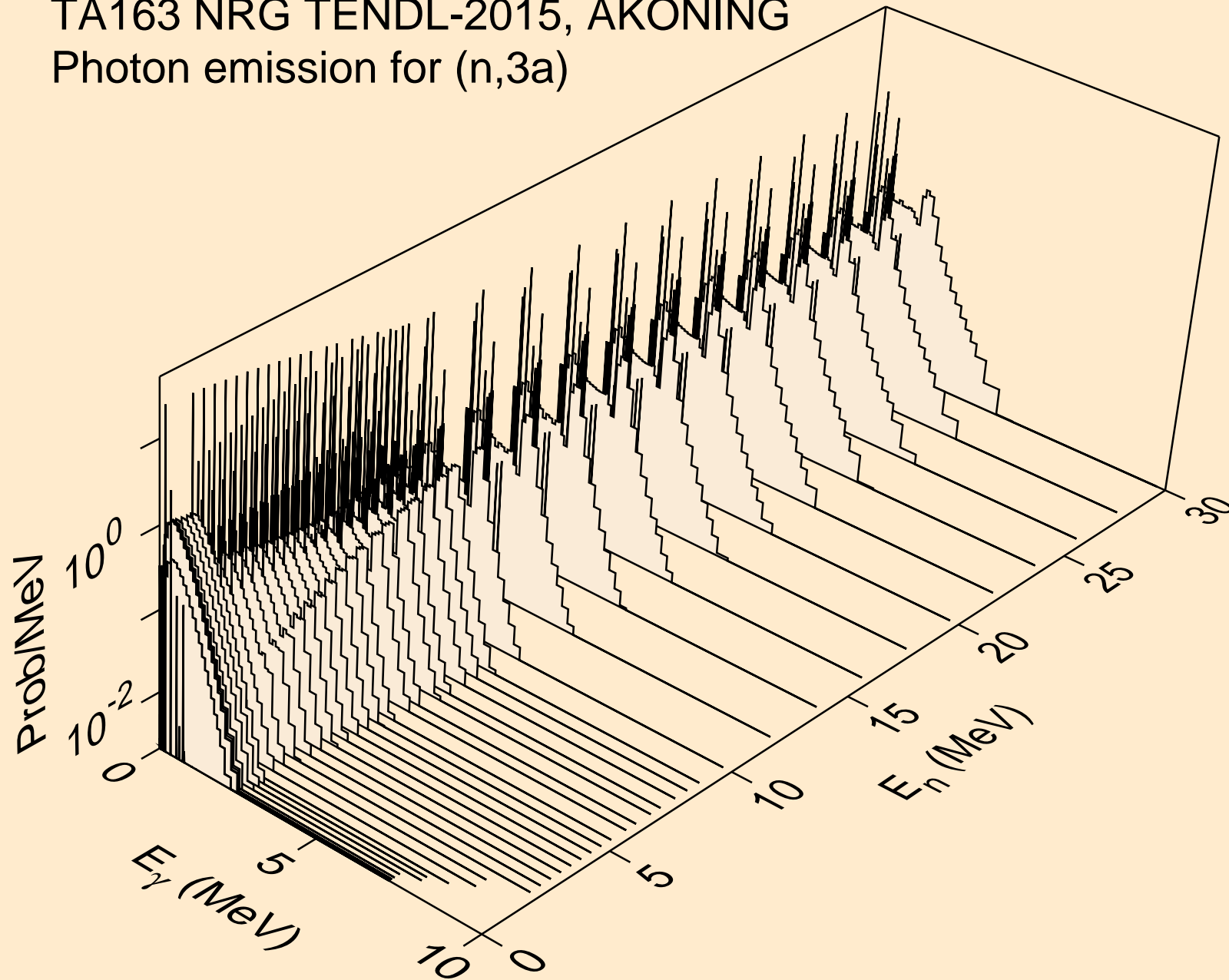
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,a)



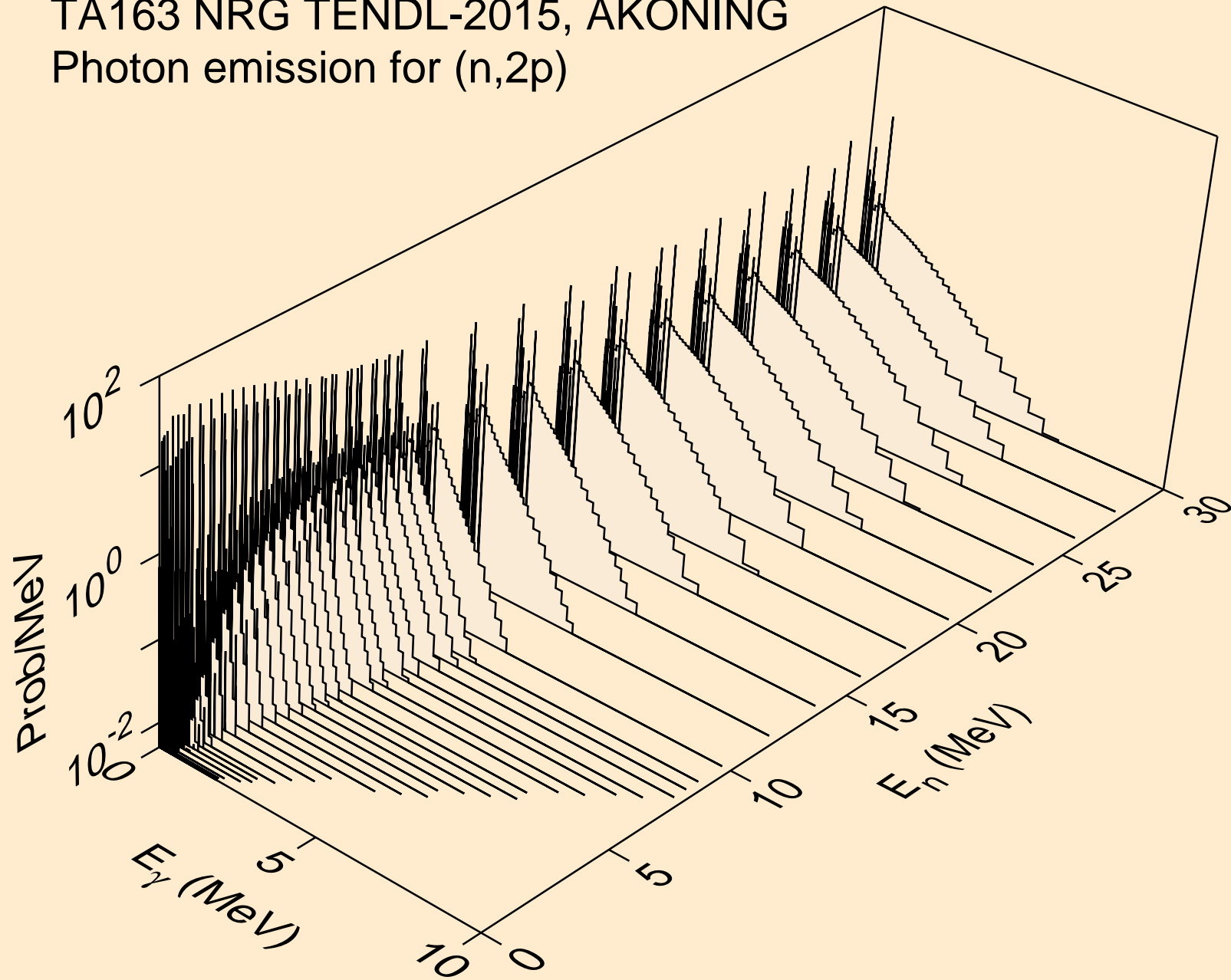
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



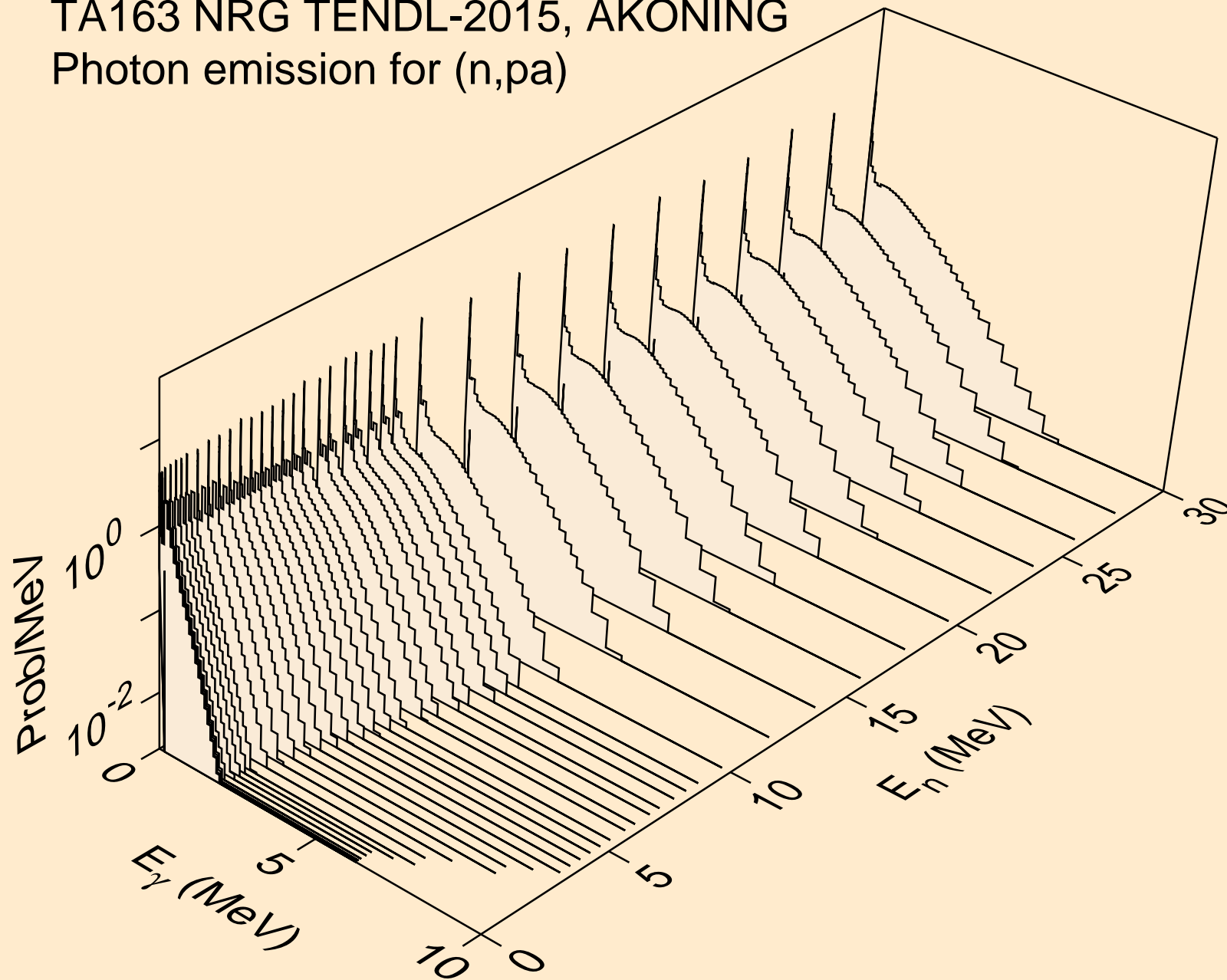
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



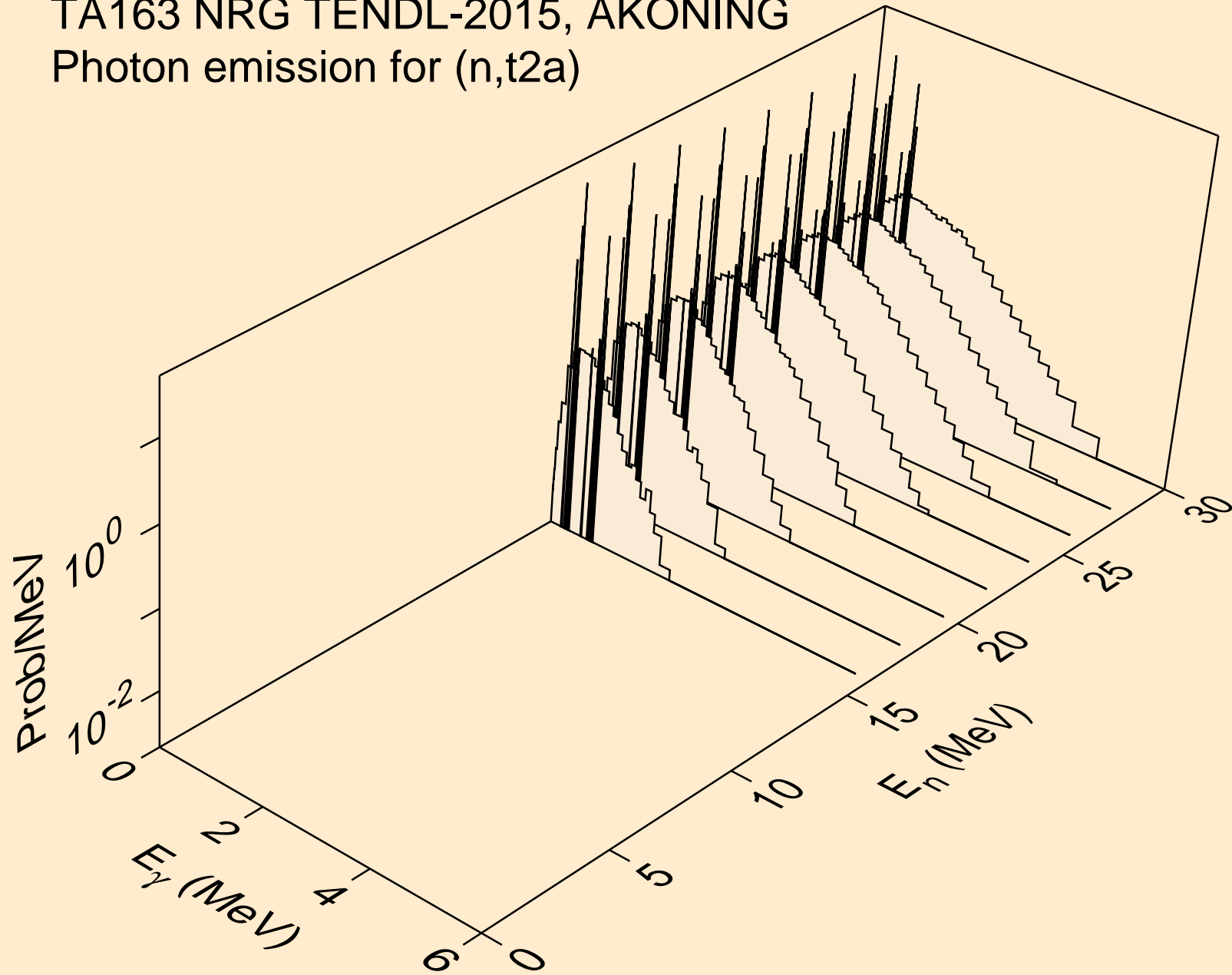
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



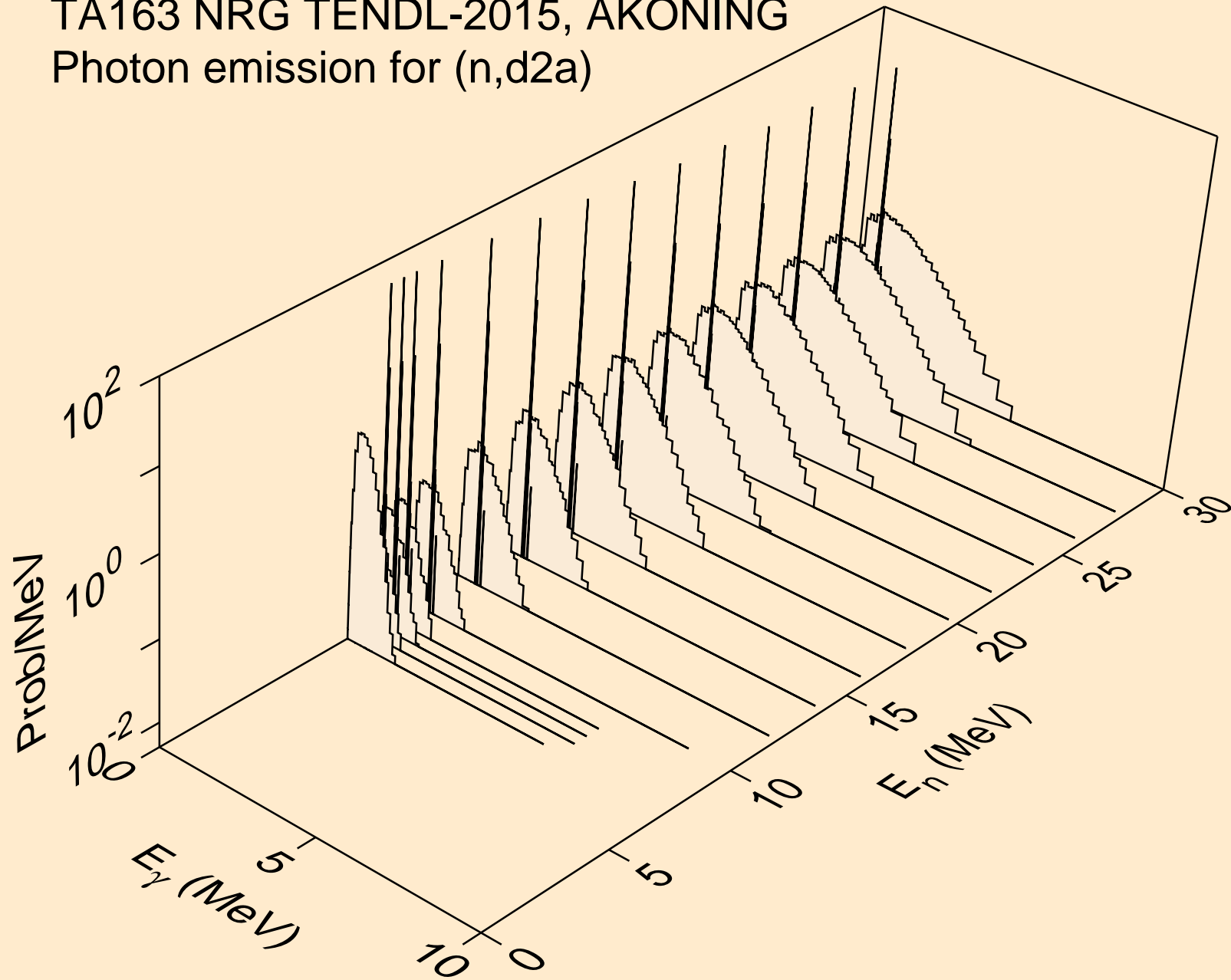
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



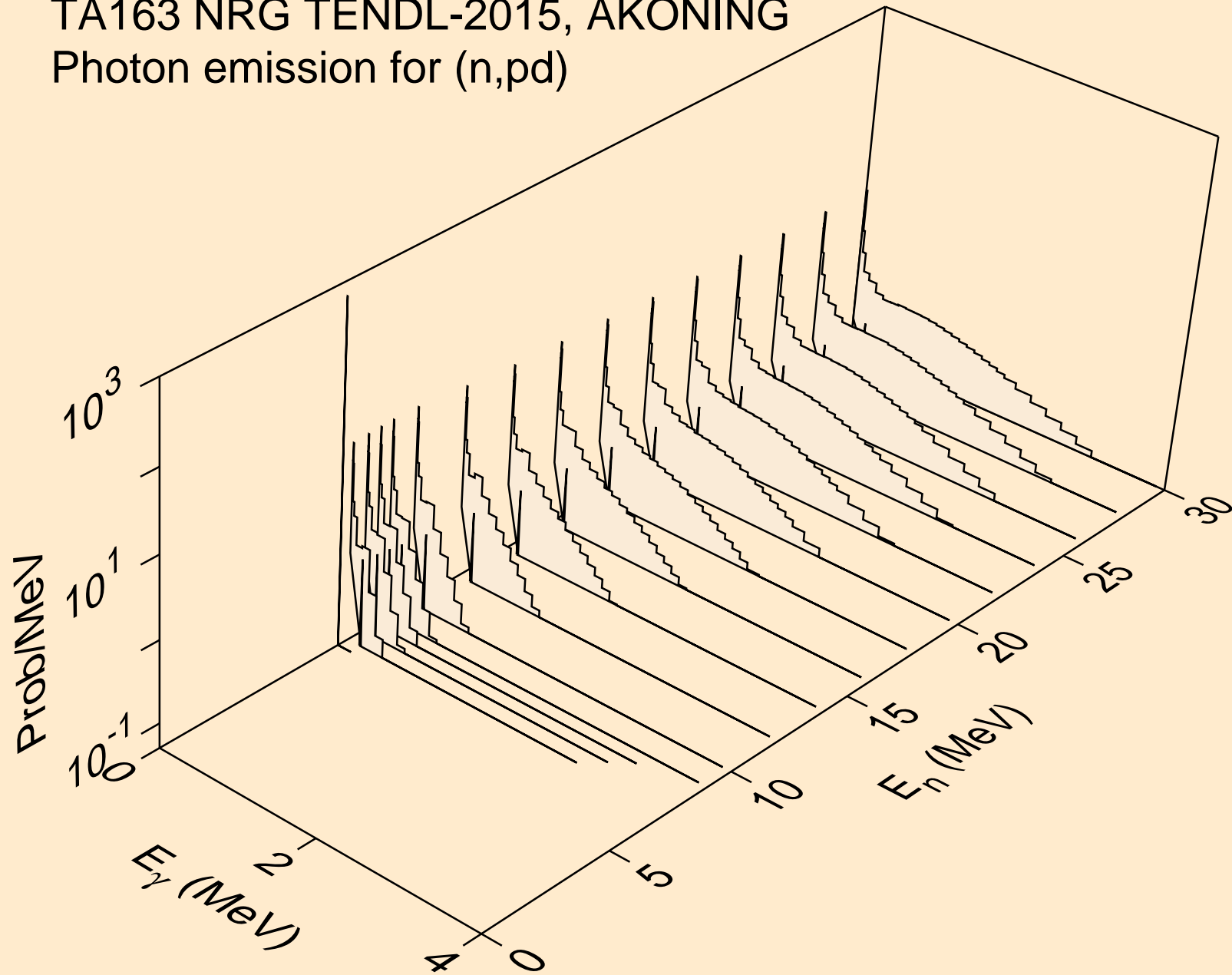
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



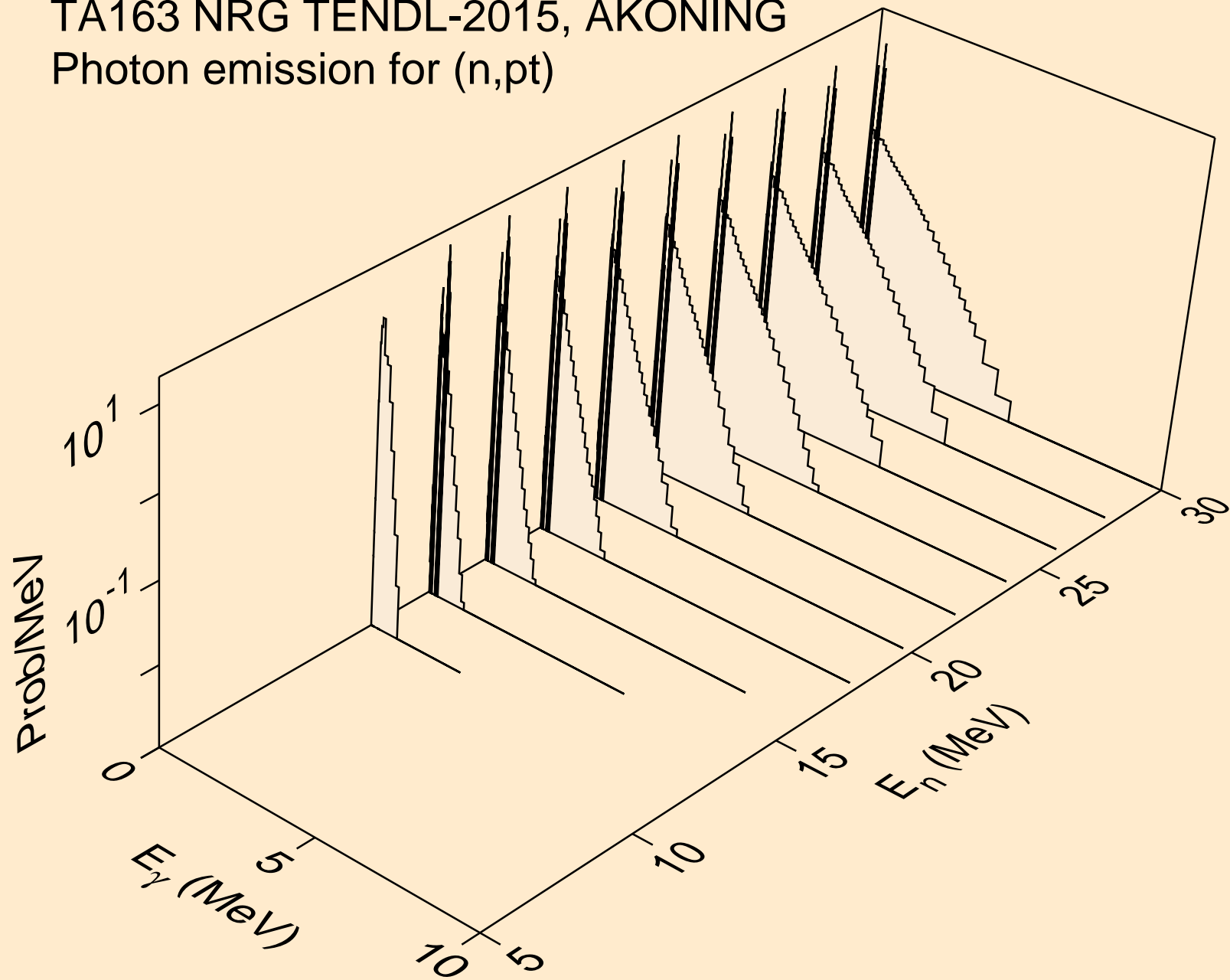
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



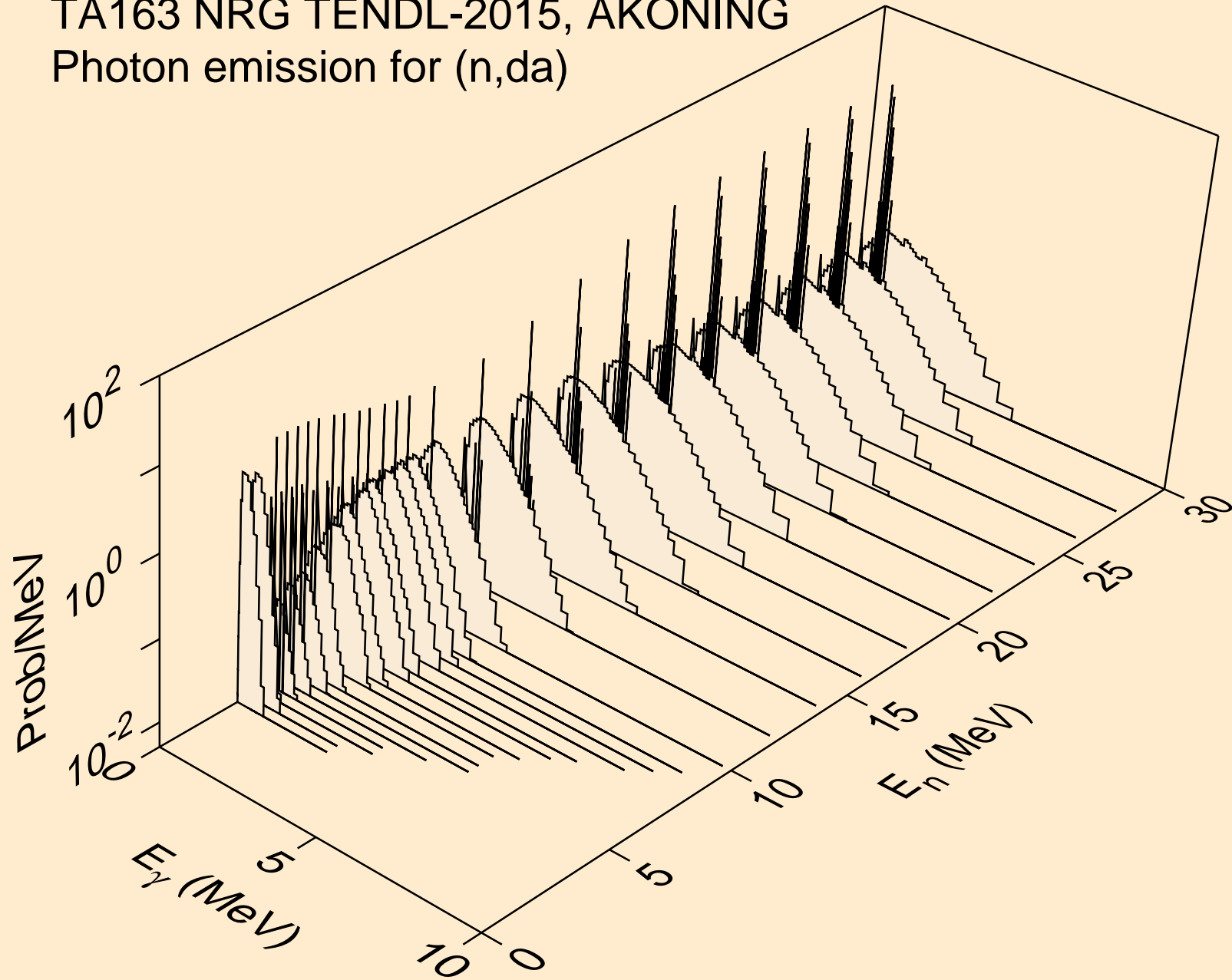
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



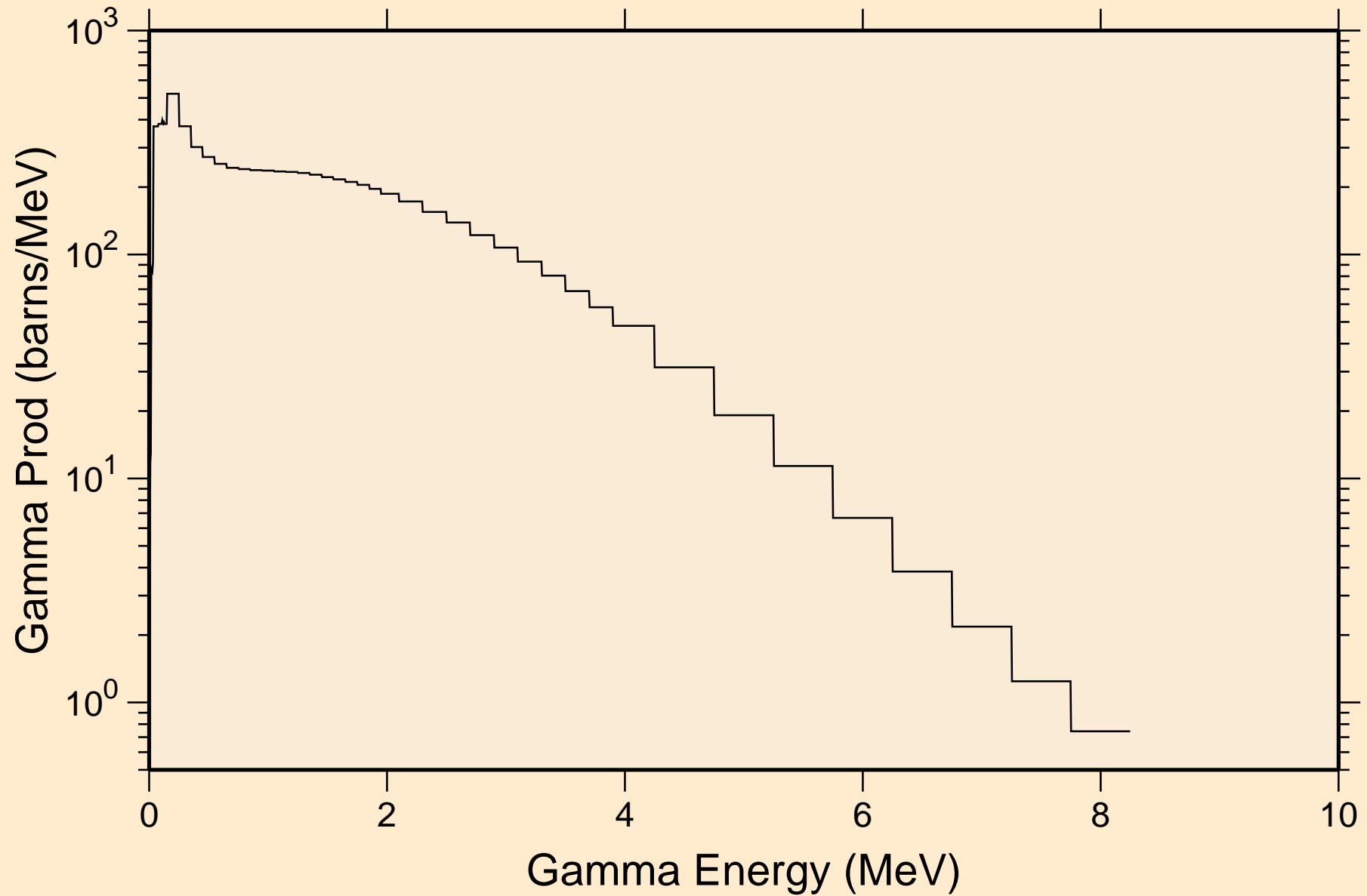
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



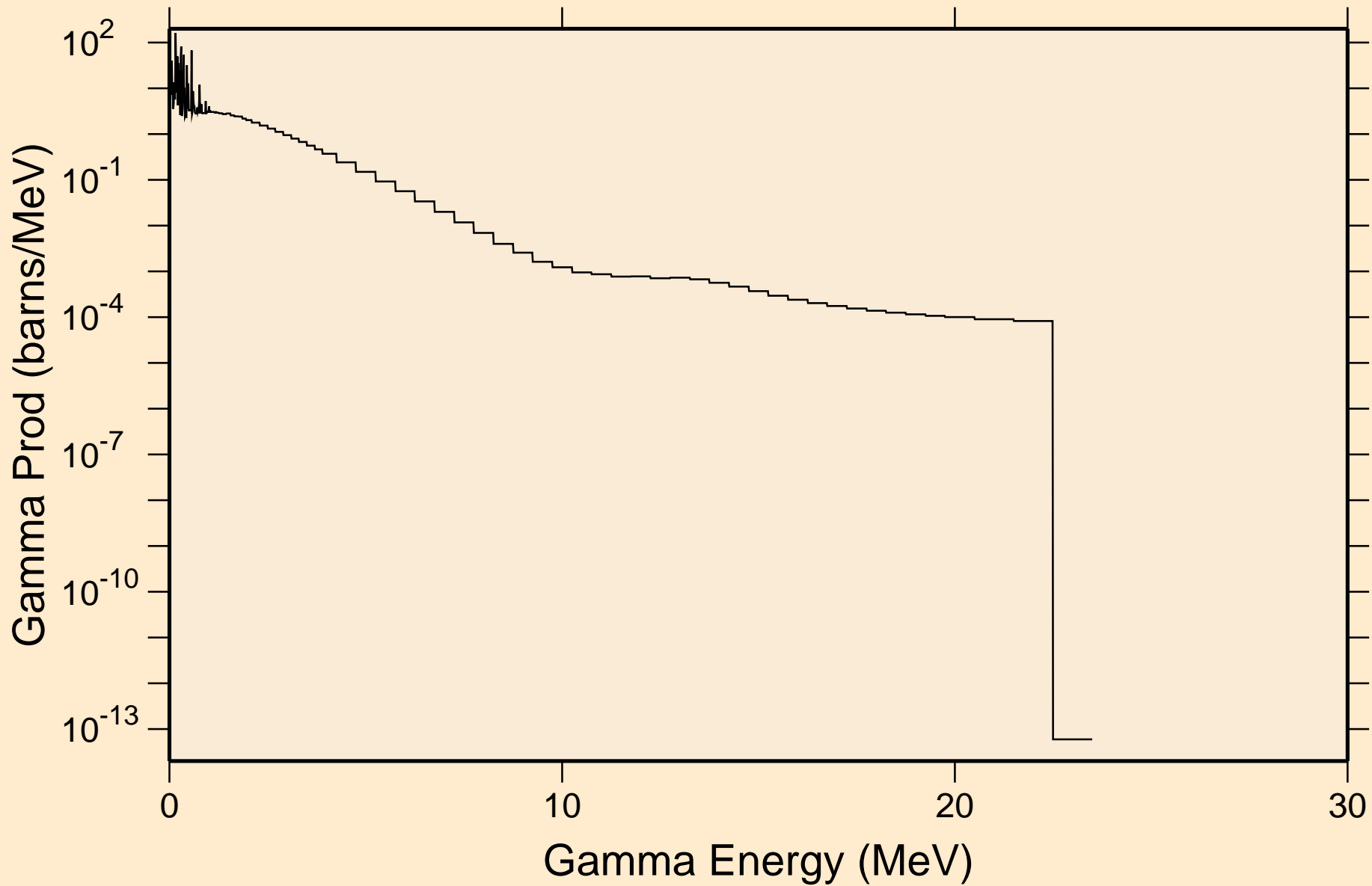
TA163 NRG TENDL-2015, AKONING
Photon emission for (n,da)



TA163 NRG TENDL-2015, AKONING
thermal capture photon spectrum

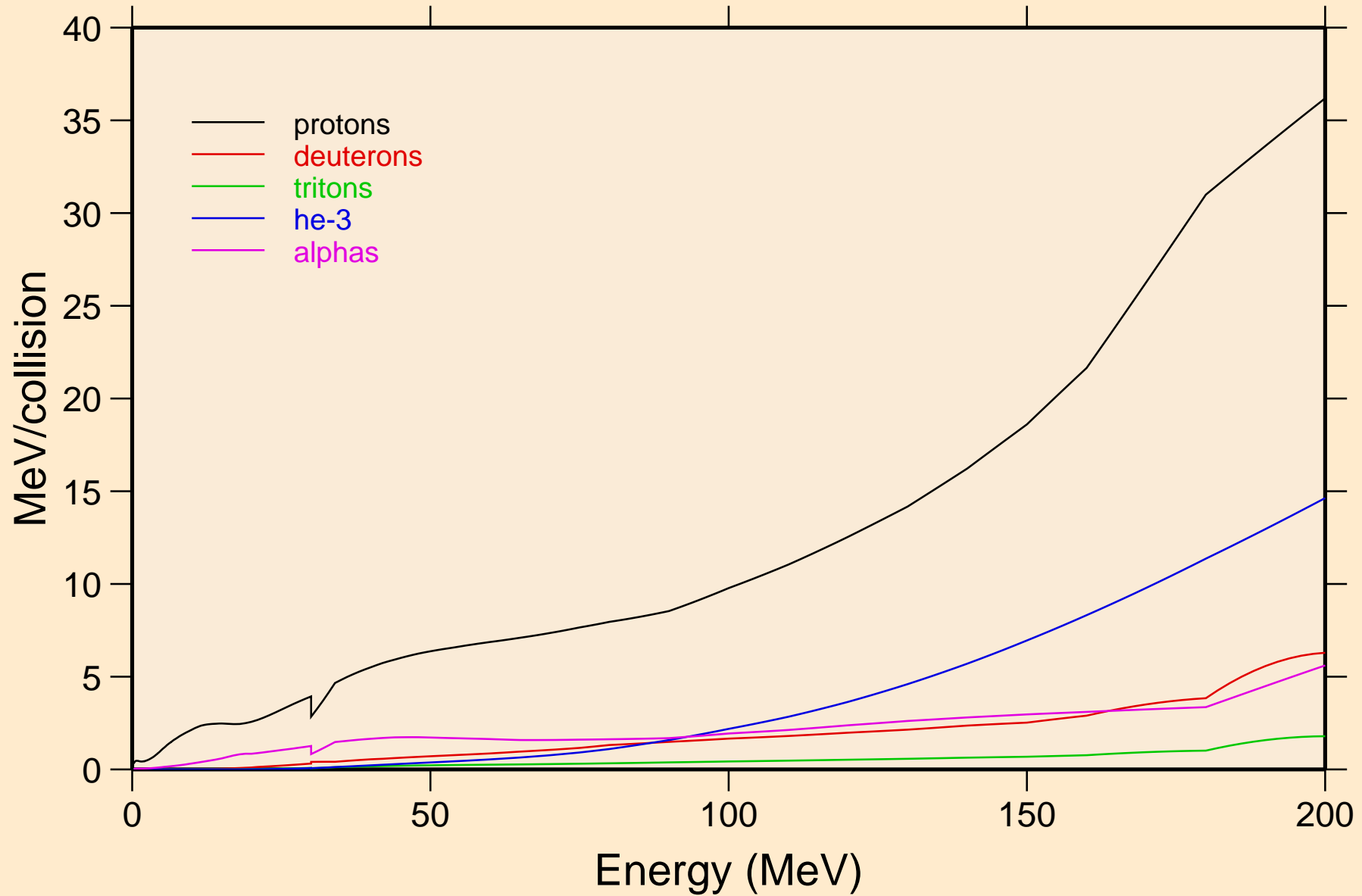


TA163 NRG TENDL-2015, AKONING
14 MeV photon spectrum



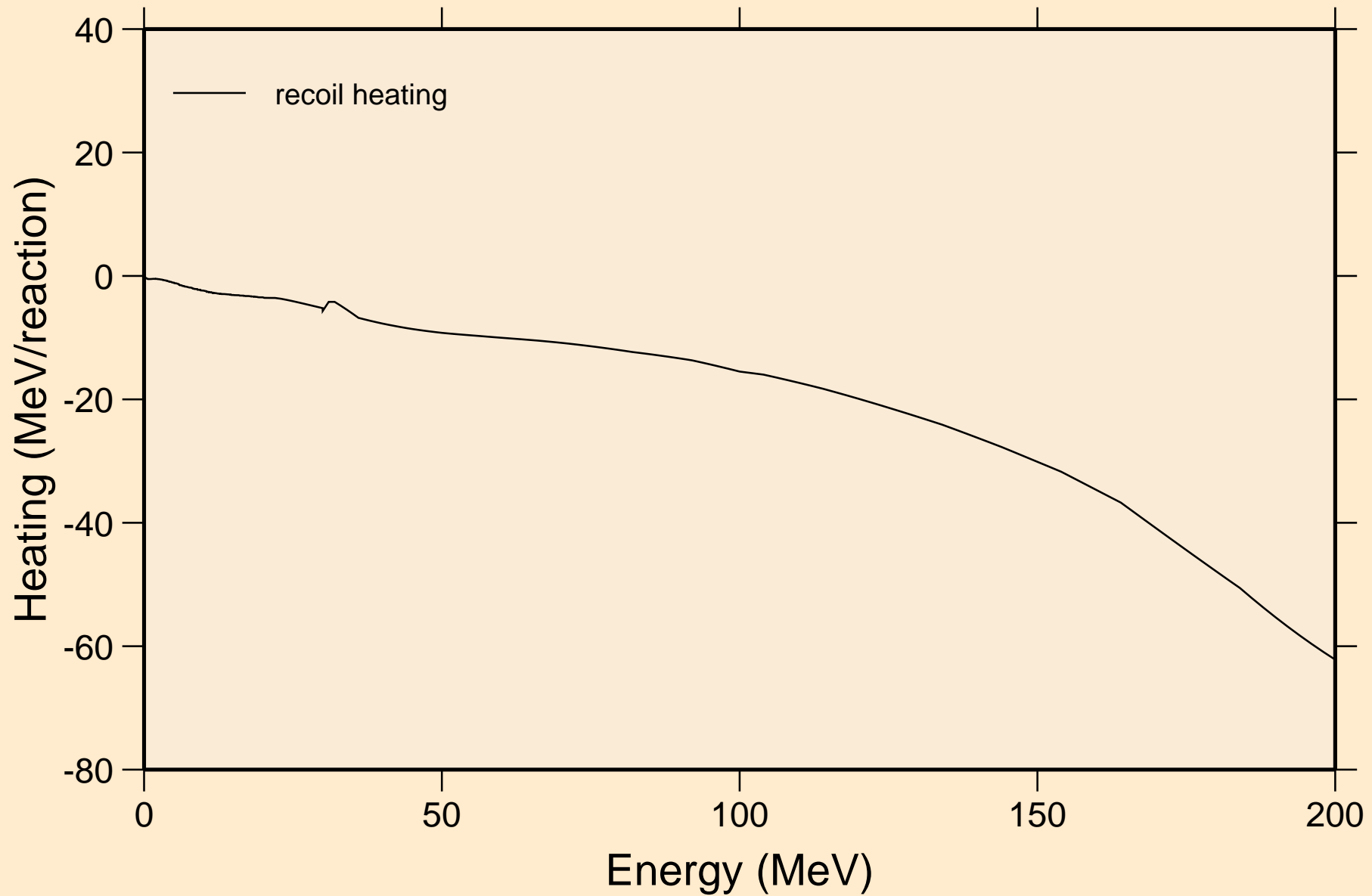
TA163 NRG TENDL-2015, AKONING

Particle heating contributions



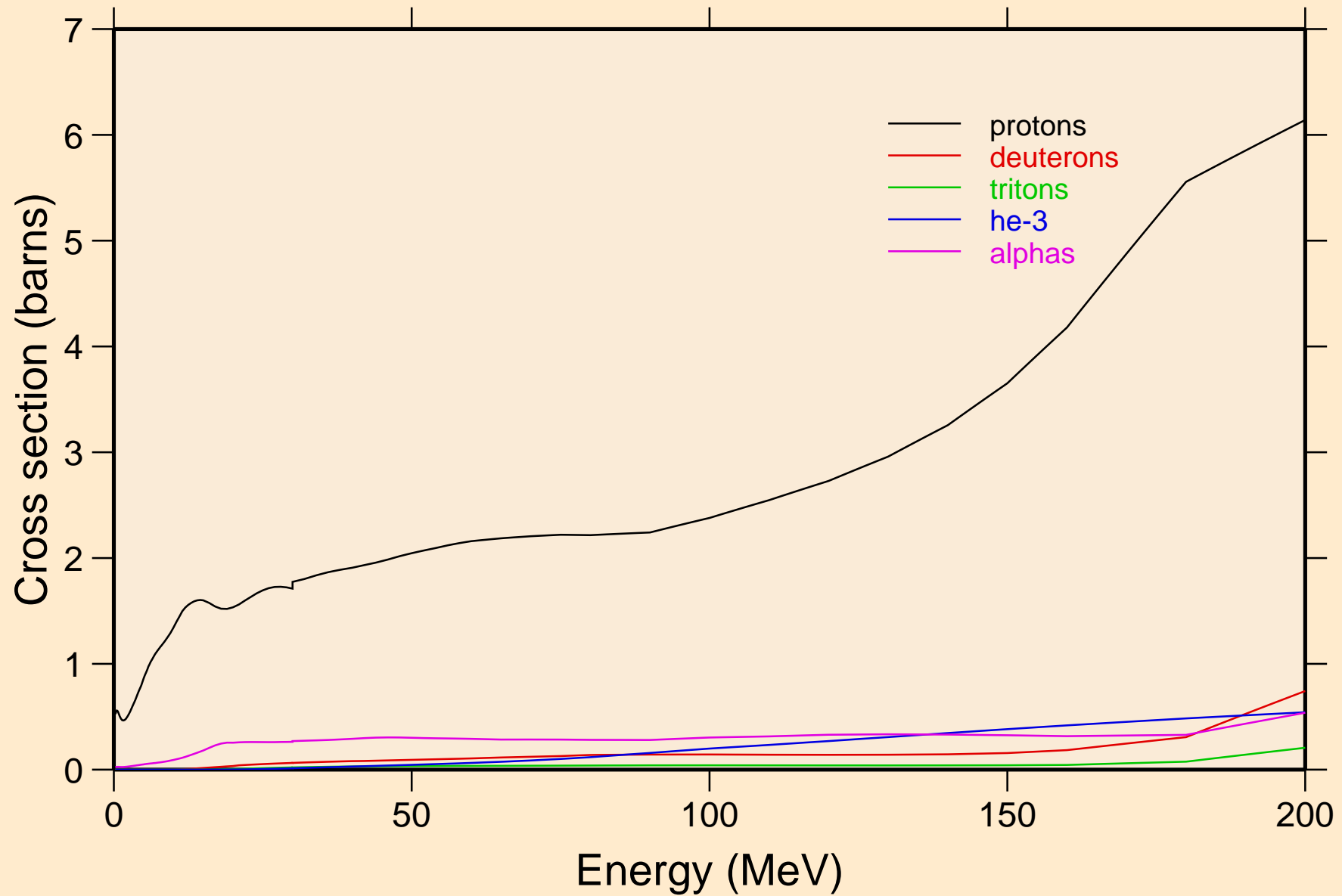
TA163 NRG TENDL-2015, AKONING

Recoil Heating

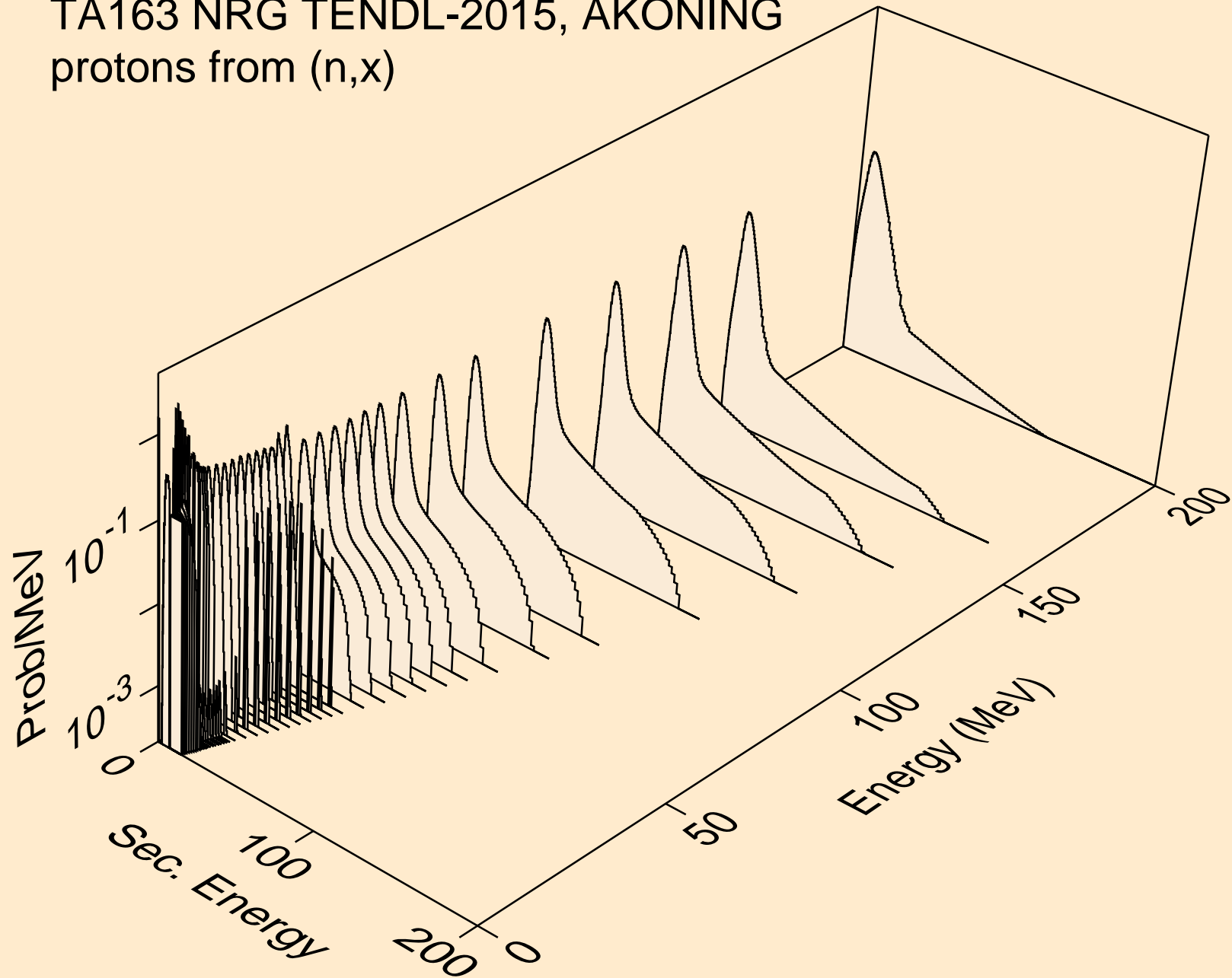


TA163 NRG TENDL-2015, AKONING

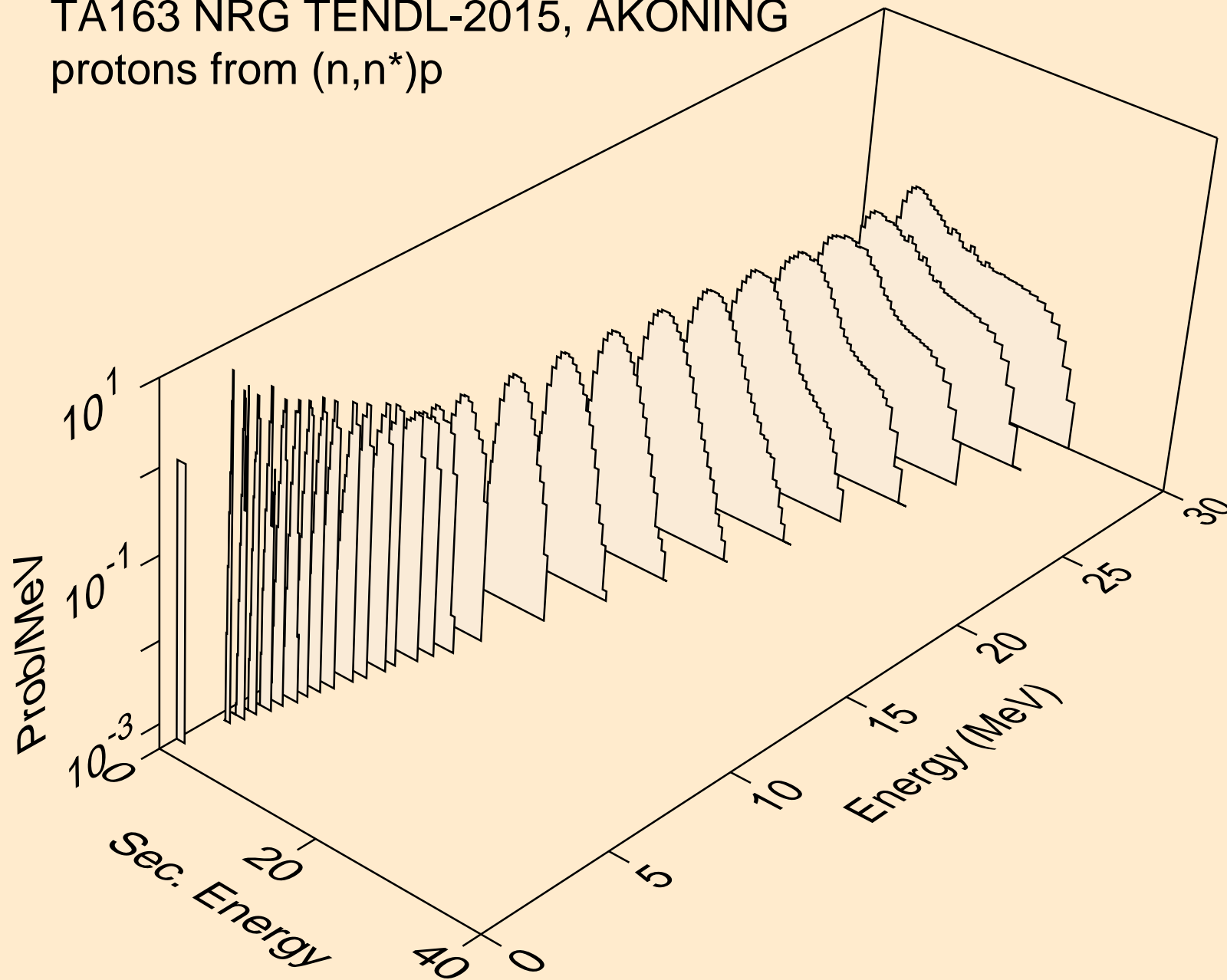
Particle production cross sections



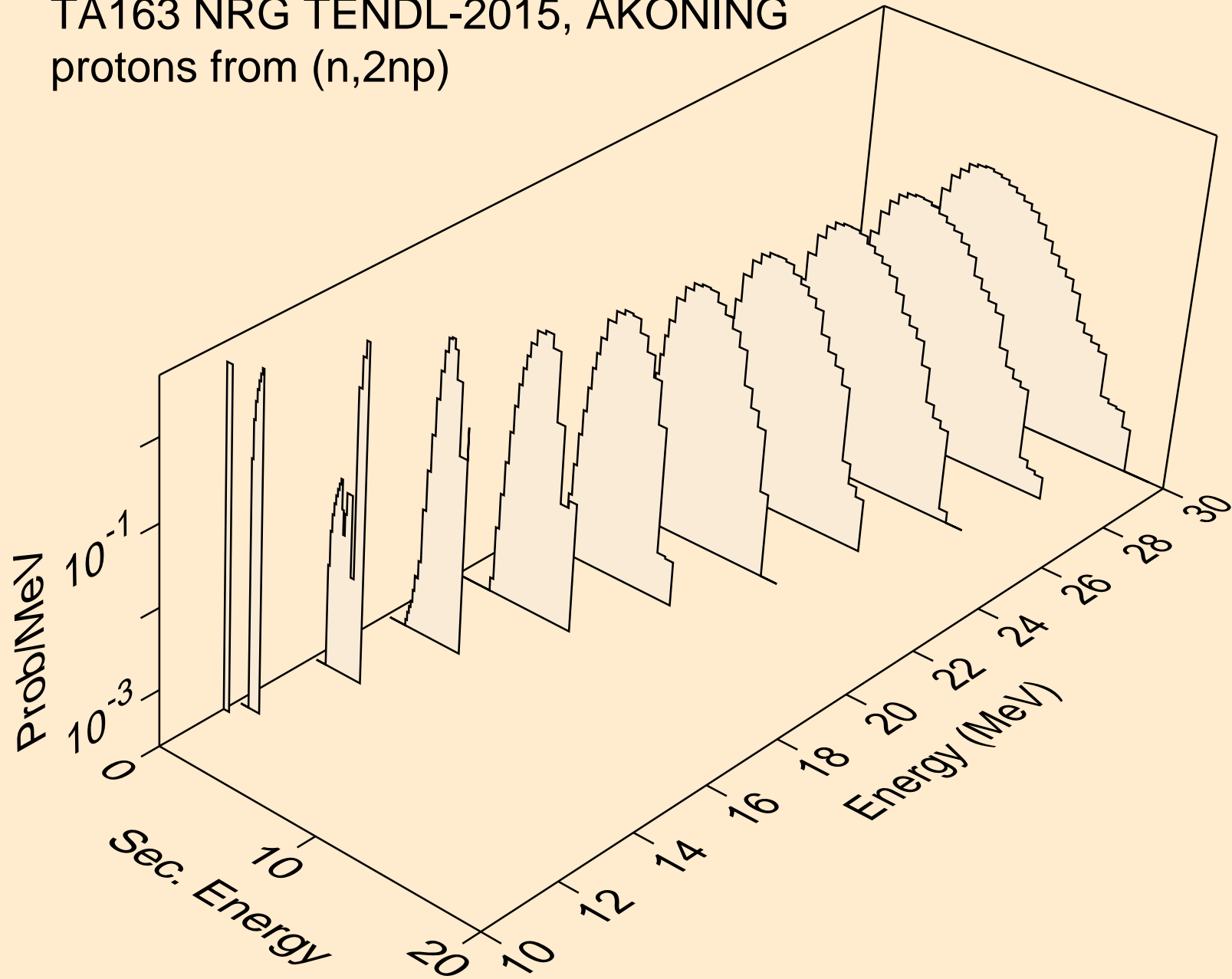
TA163 NRG TENDL-2015, AKONING
protons from (n,x)



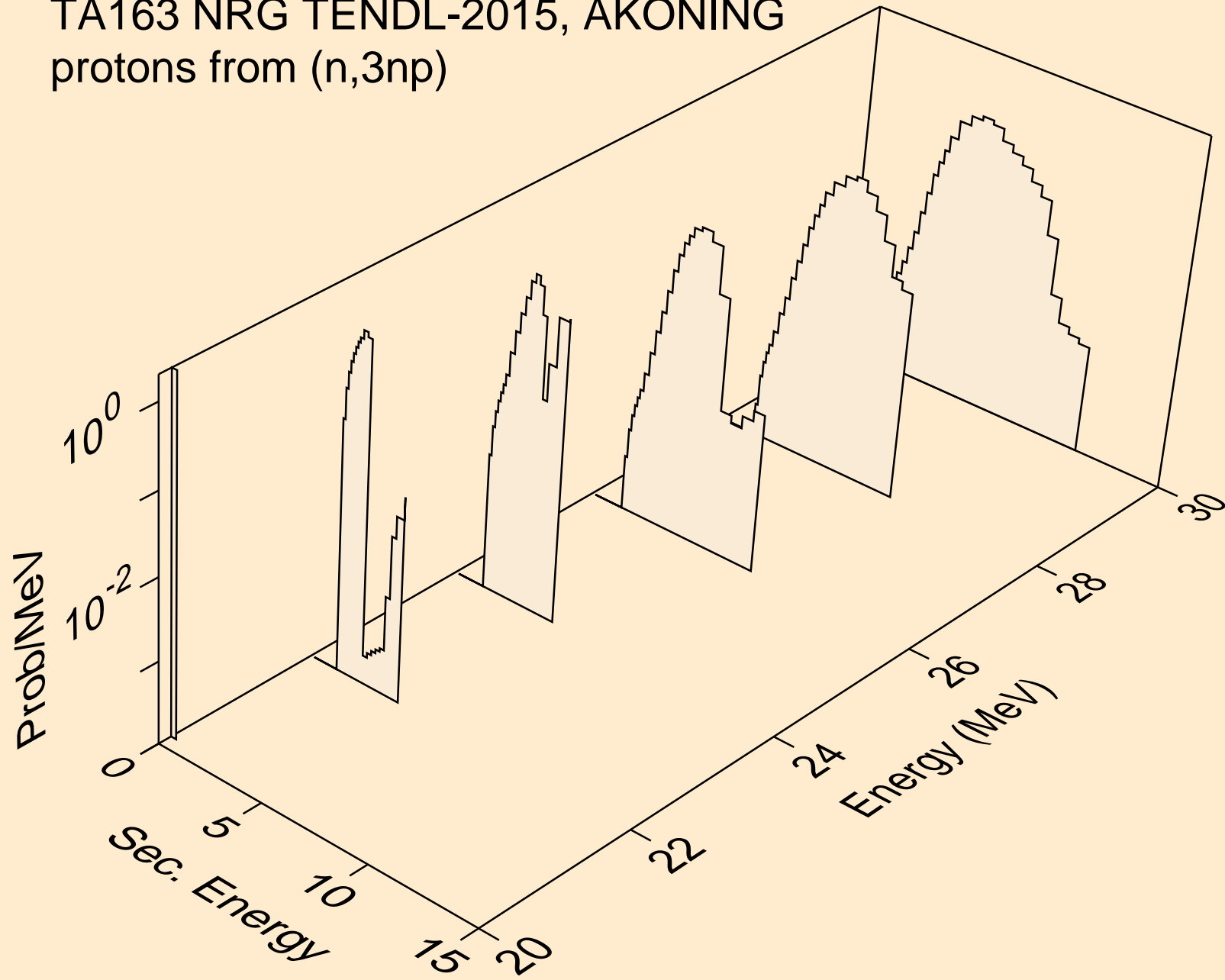
TA163 NRG TENDL-2015, AKONING
protons from (n,n*)p



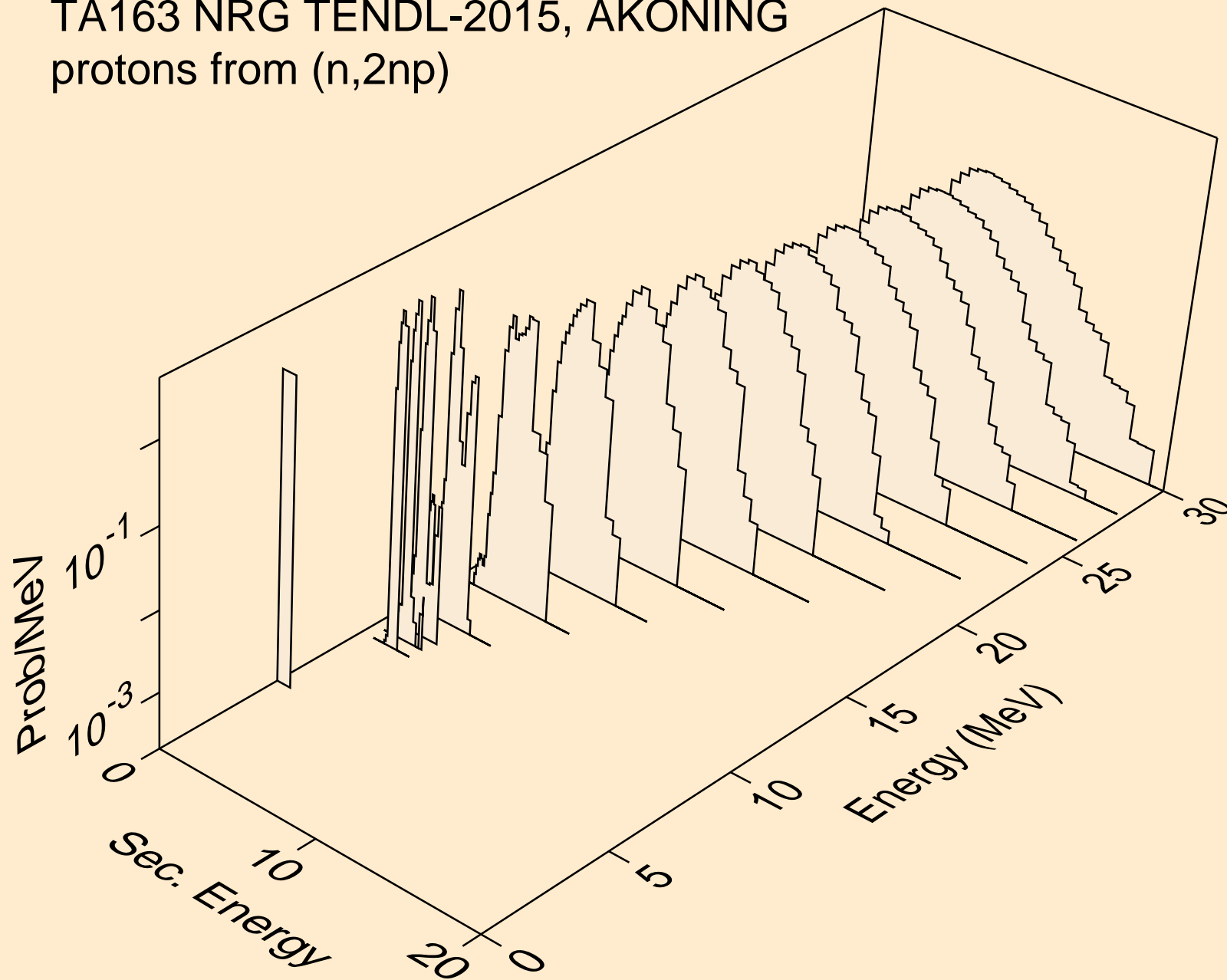
TA163 NRG TENDL-2015, AKONING
protons from (n,2np)



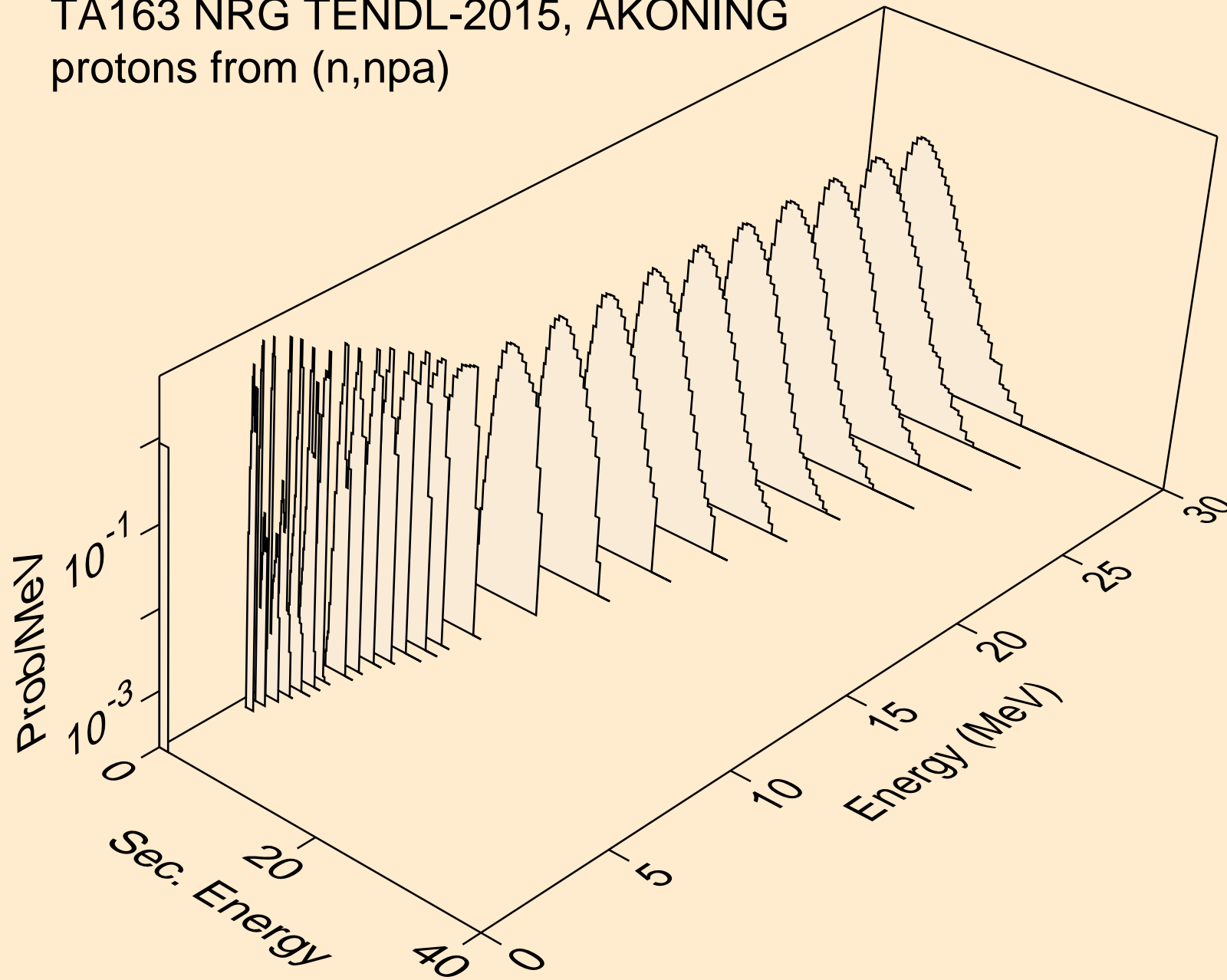
TA163 NRG TENDL-2015, AKONING
protons from (n,3np)



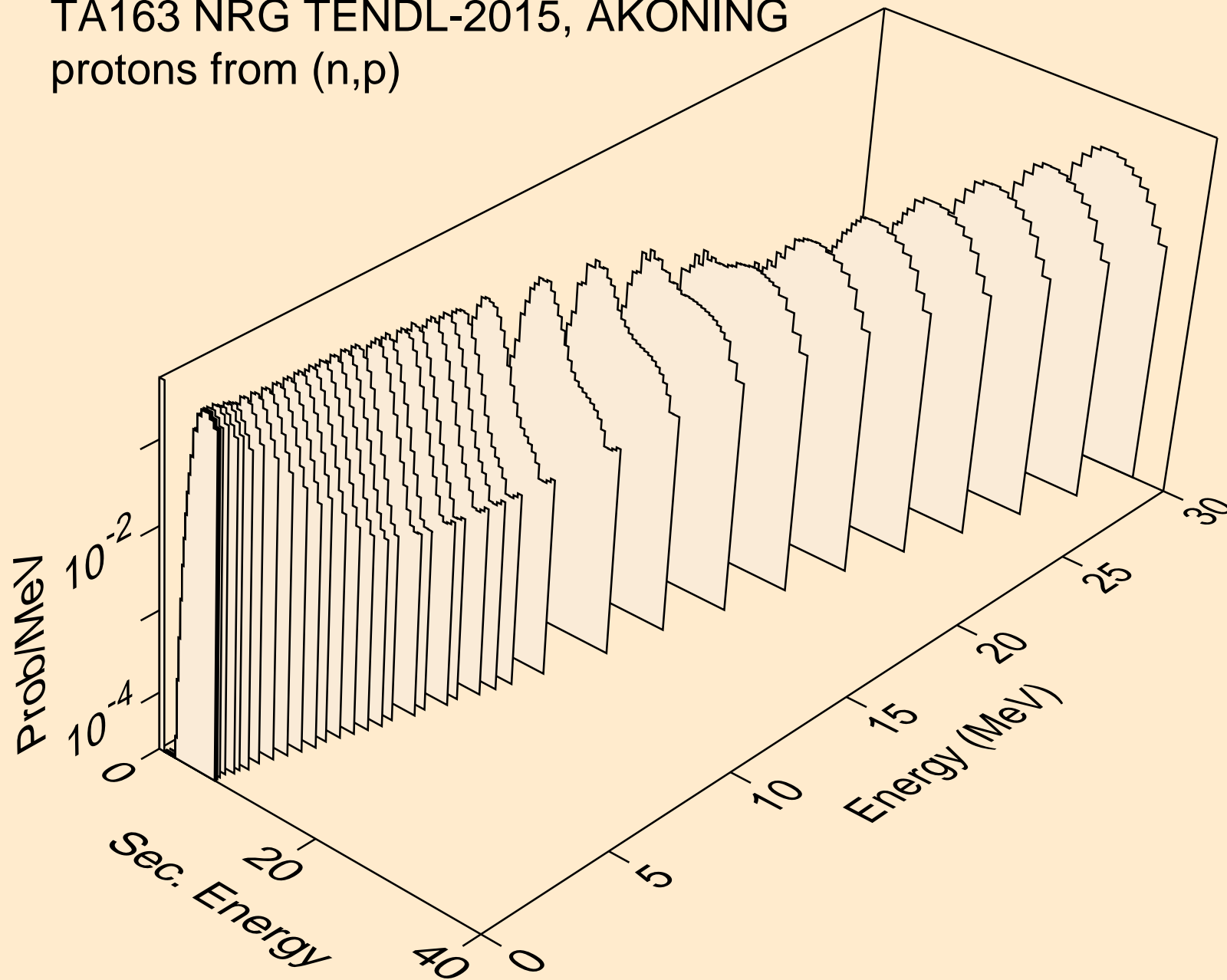
TA163 NRG TENDL-2015, AKONING
protons from (n,2np)



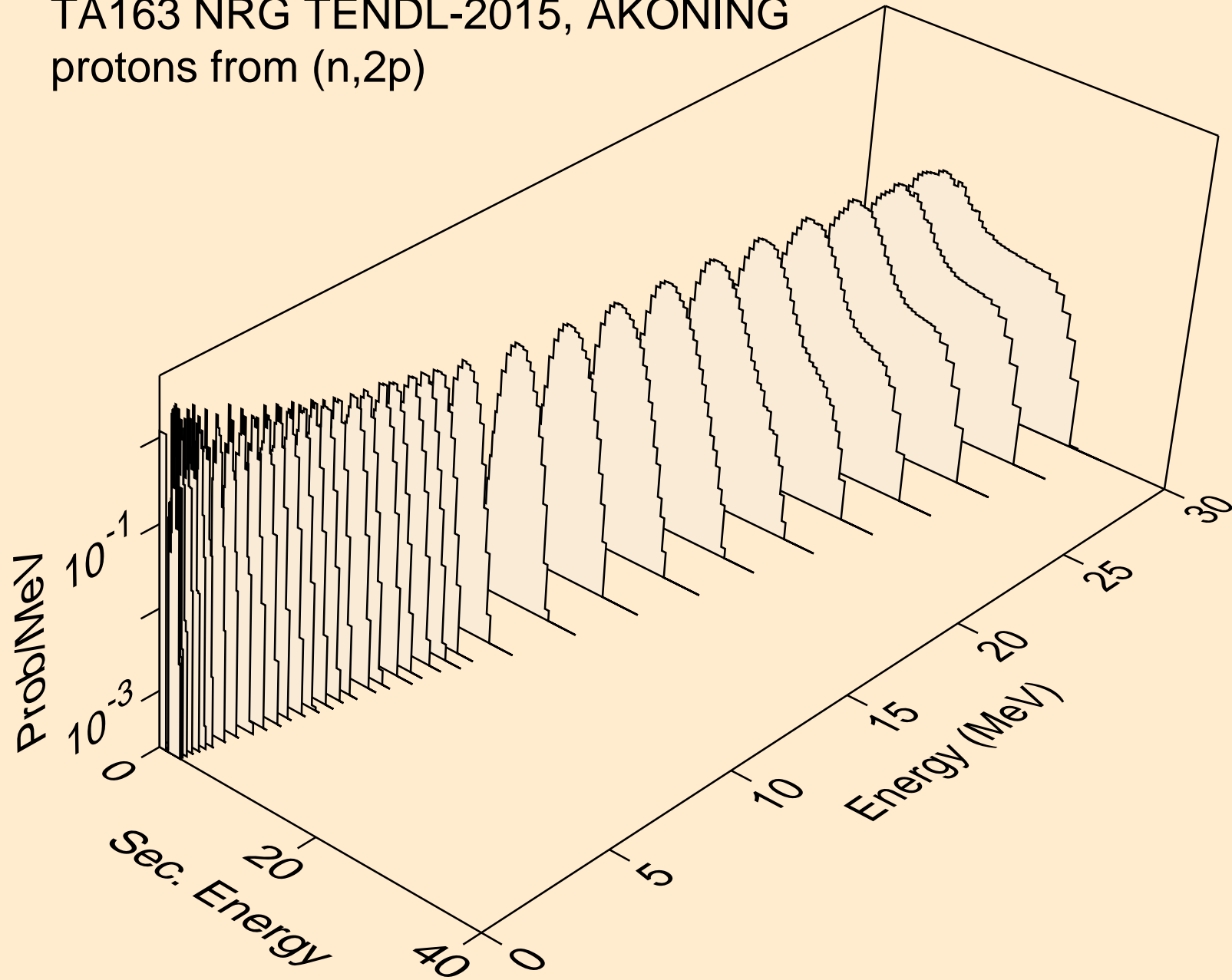
TA163 NRG TENDL-2015, AKONING
protons from (n,npa)



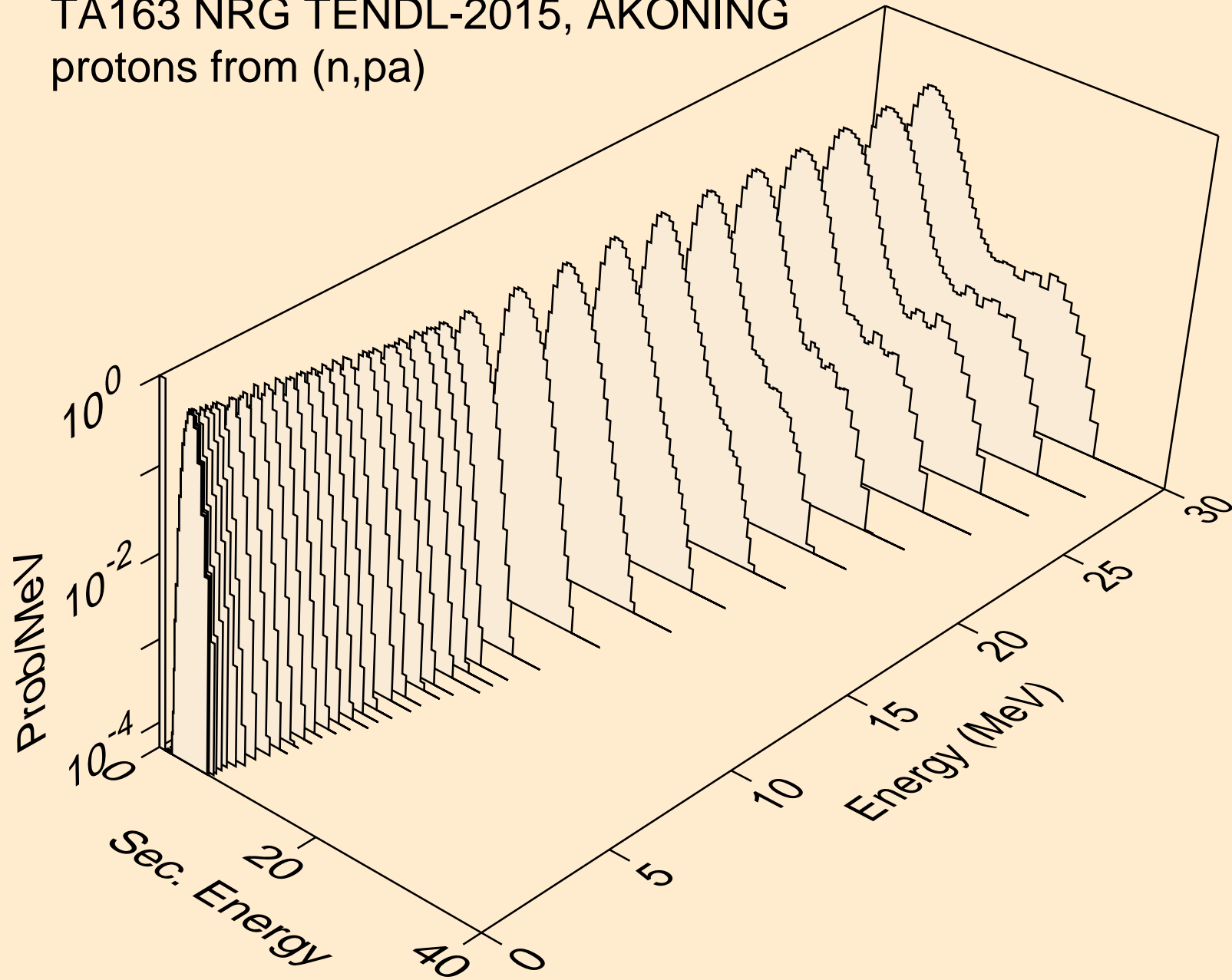
TA163 NRG TENDL-2015, AKONING
protons from (n,p)



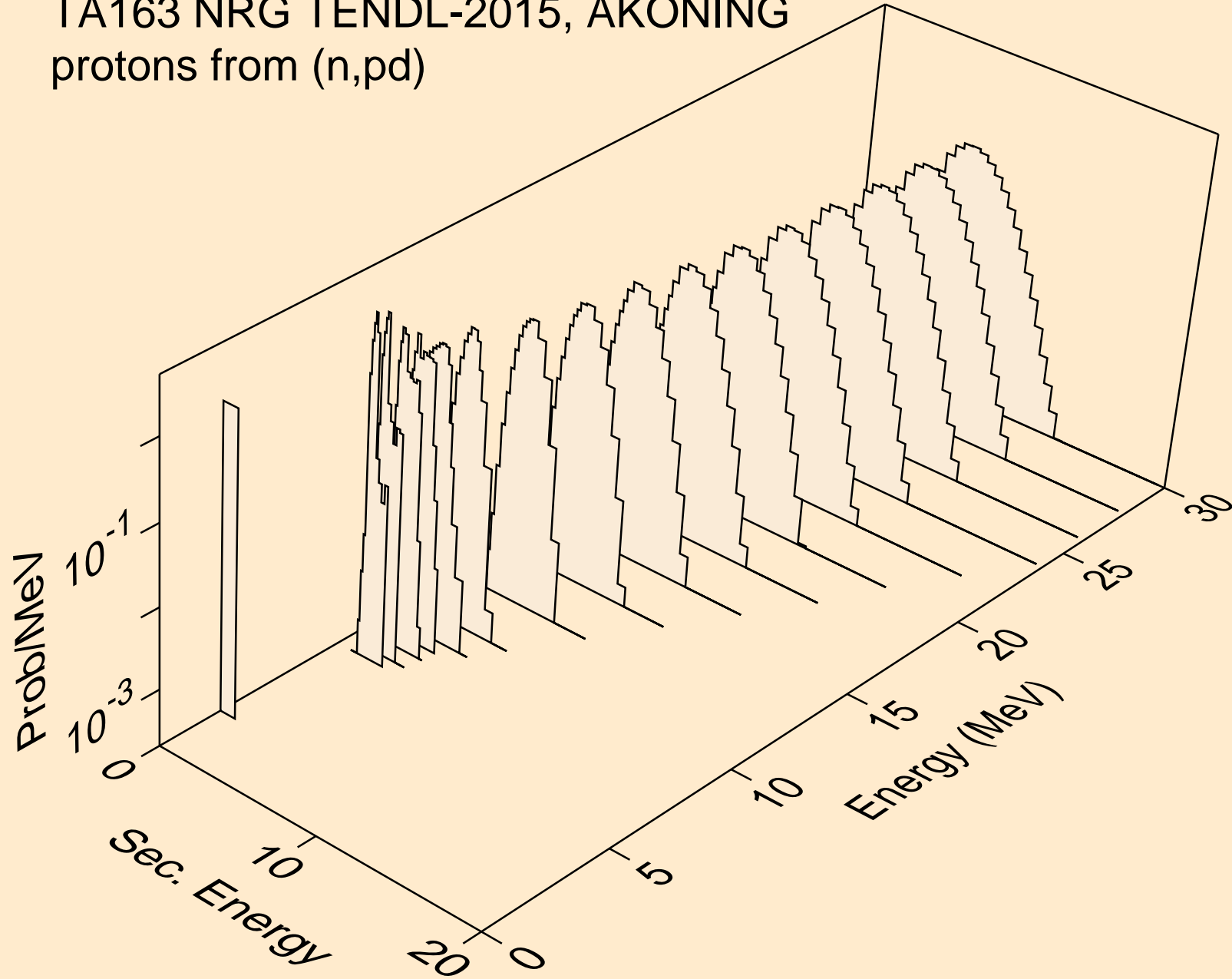
TA163 NRG TENDL-2015, AKONING
protons from (n,2p)



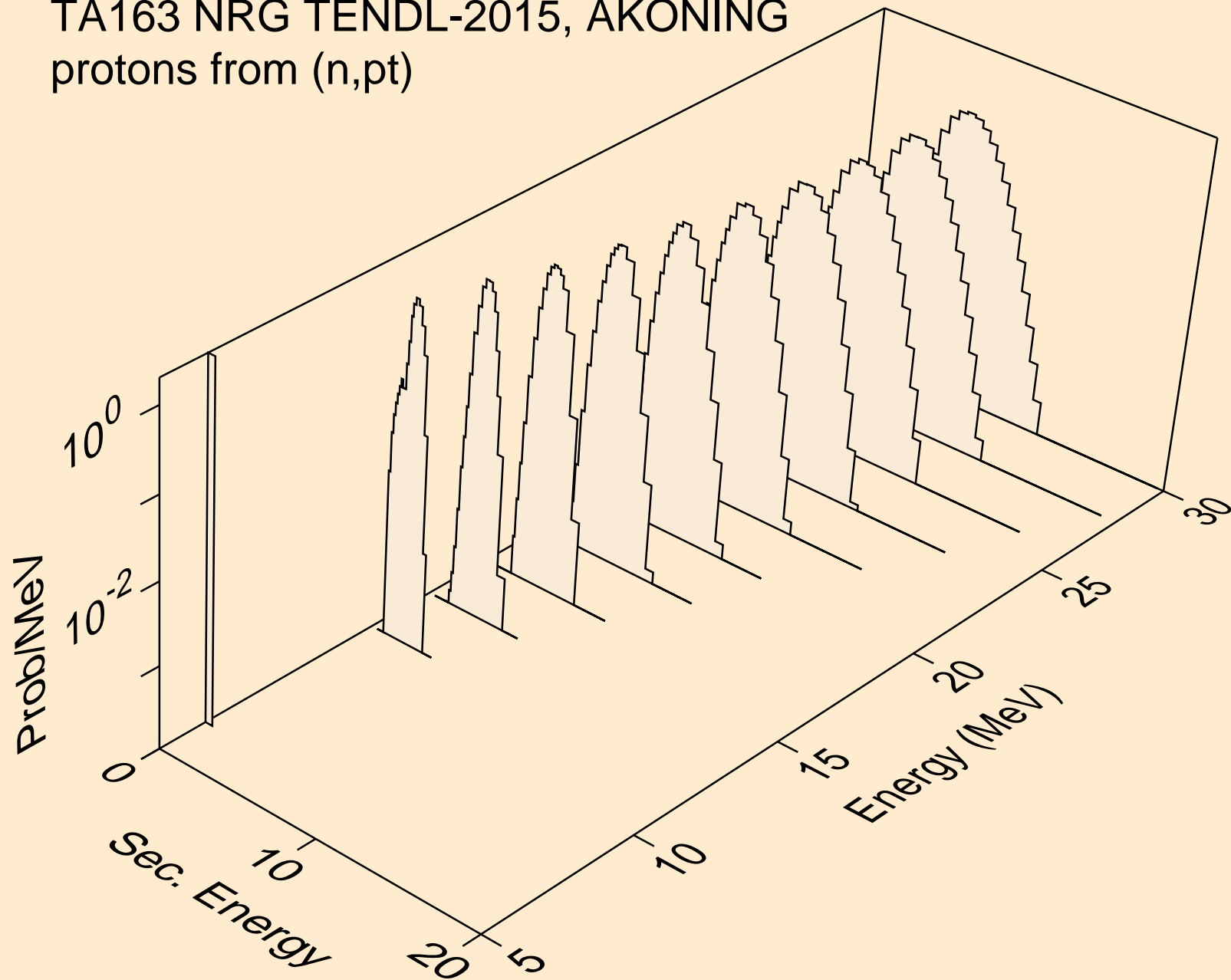
TA163 NRG TENDL-2015, AKONING
protons from (n,pa)



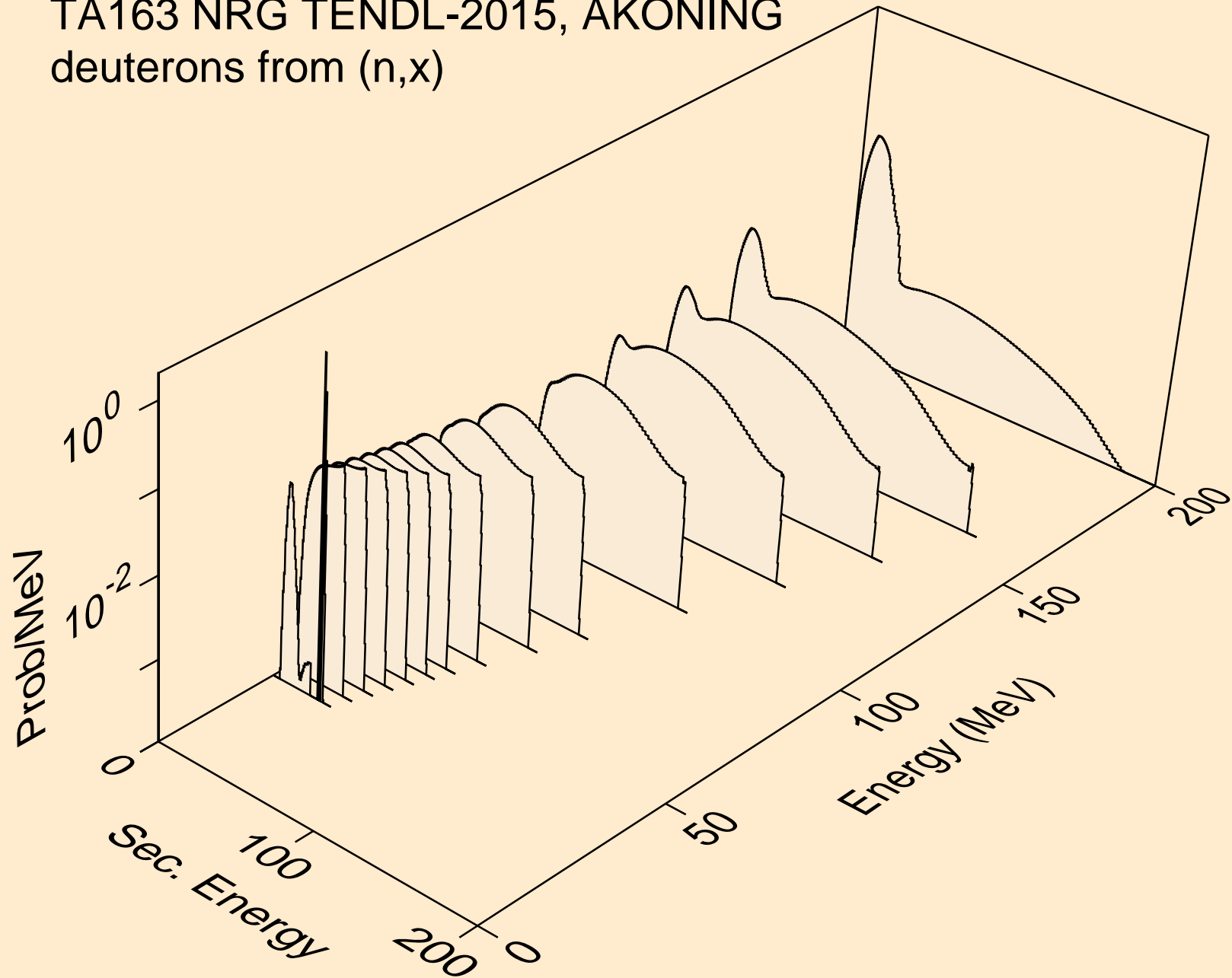
TA163 NRG TENDL-2015, AKONING
protons from (n,pd)



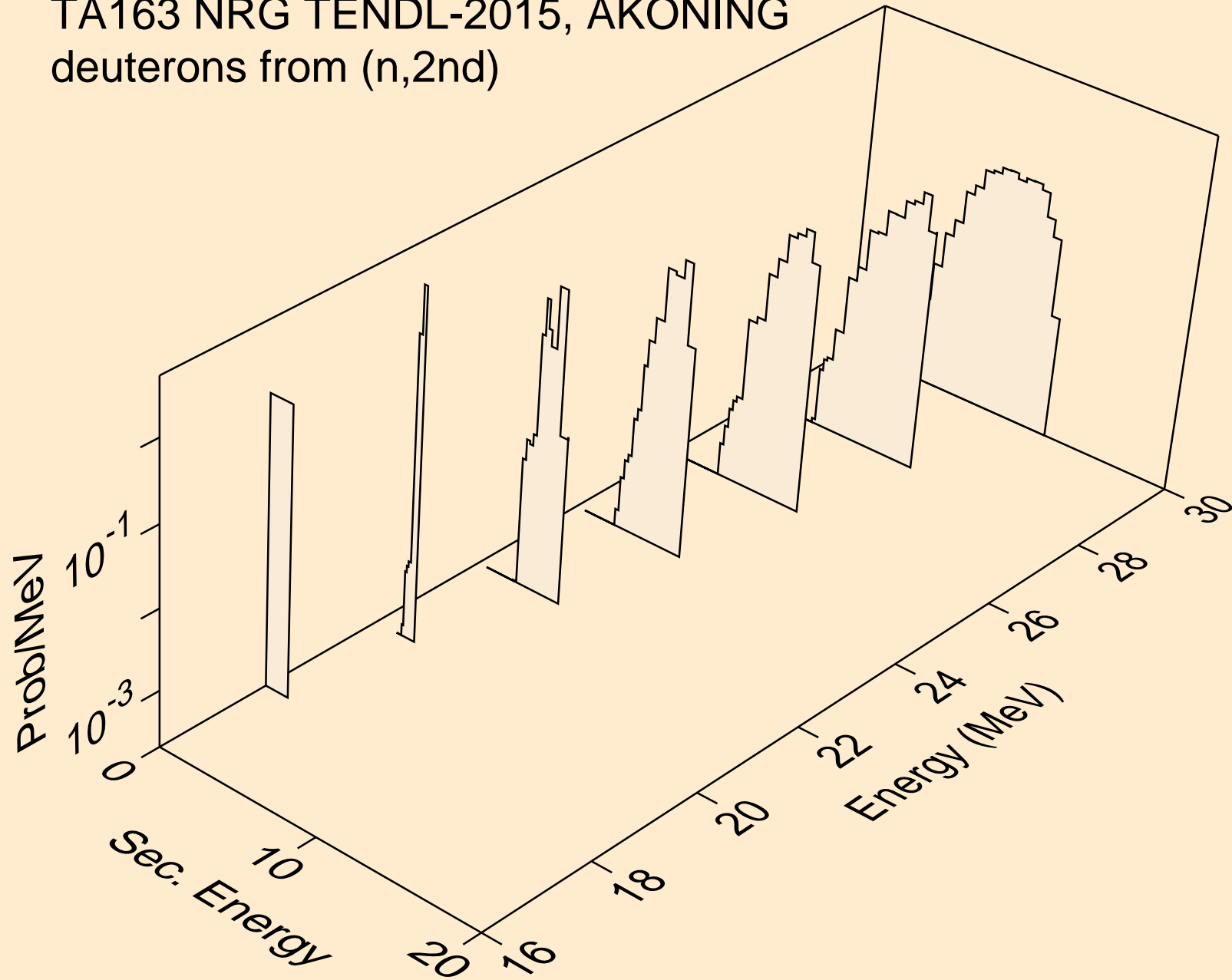
TA163 NRG TENDL-2015, AKONING
protons from (n,pt)



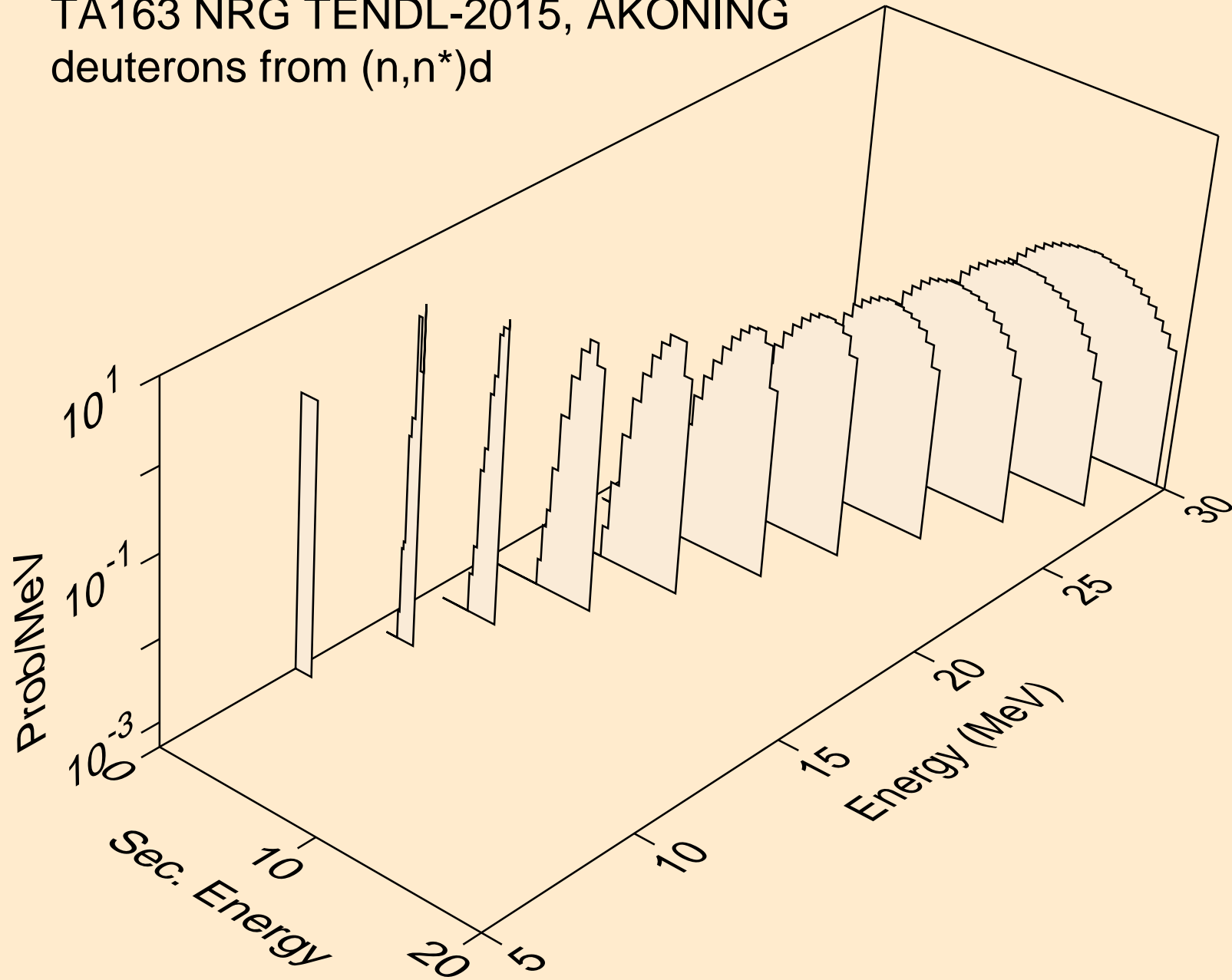
TA163 NRG TENDL-2015, AKONING
deuterons from (n,x)



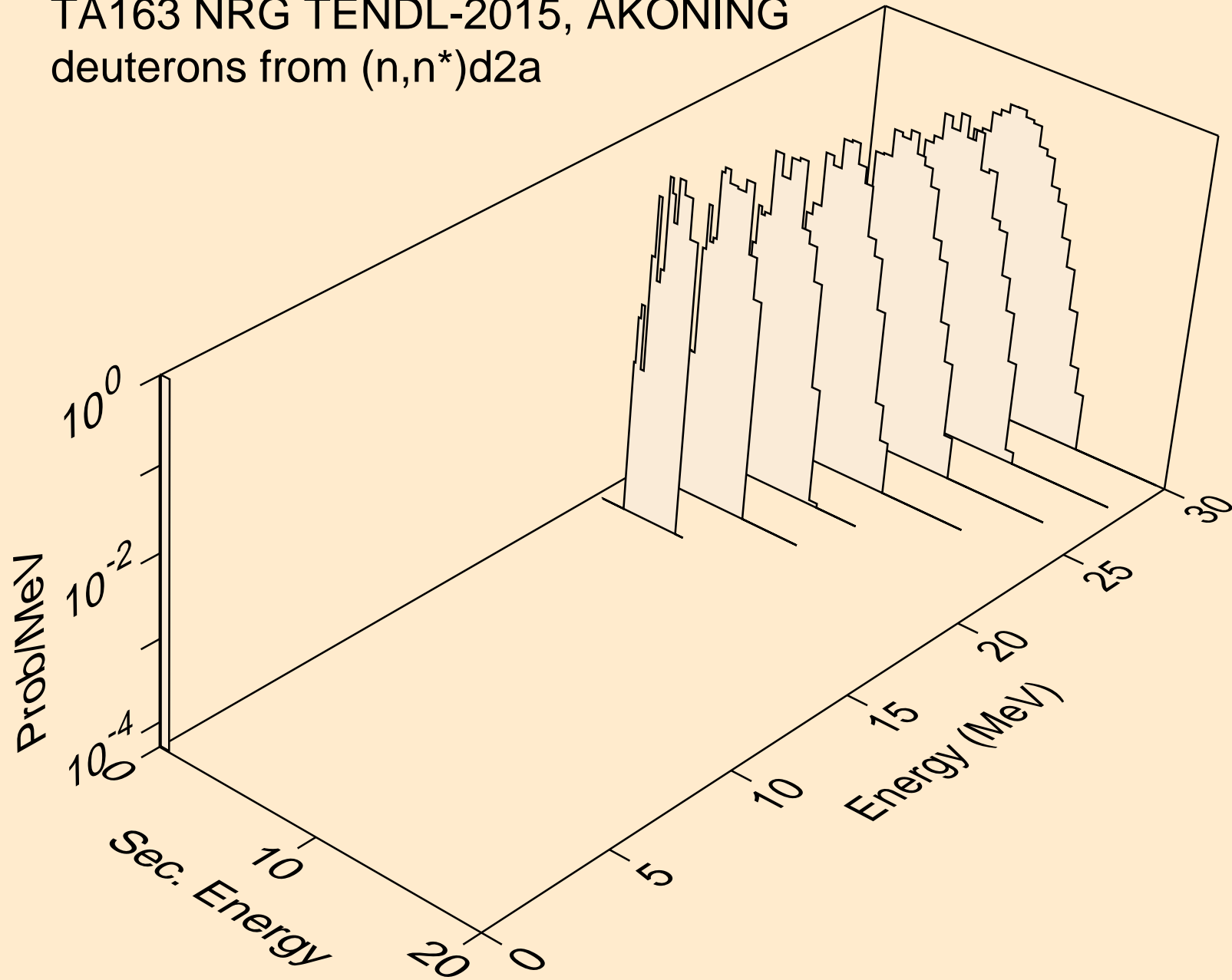
TA163 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



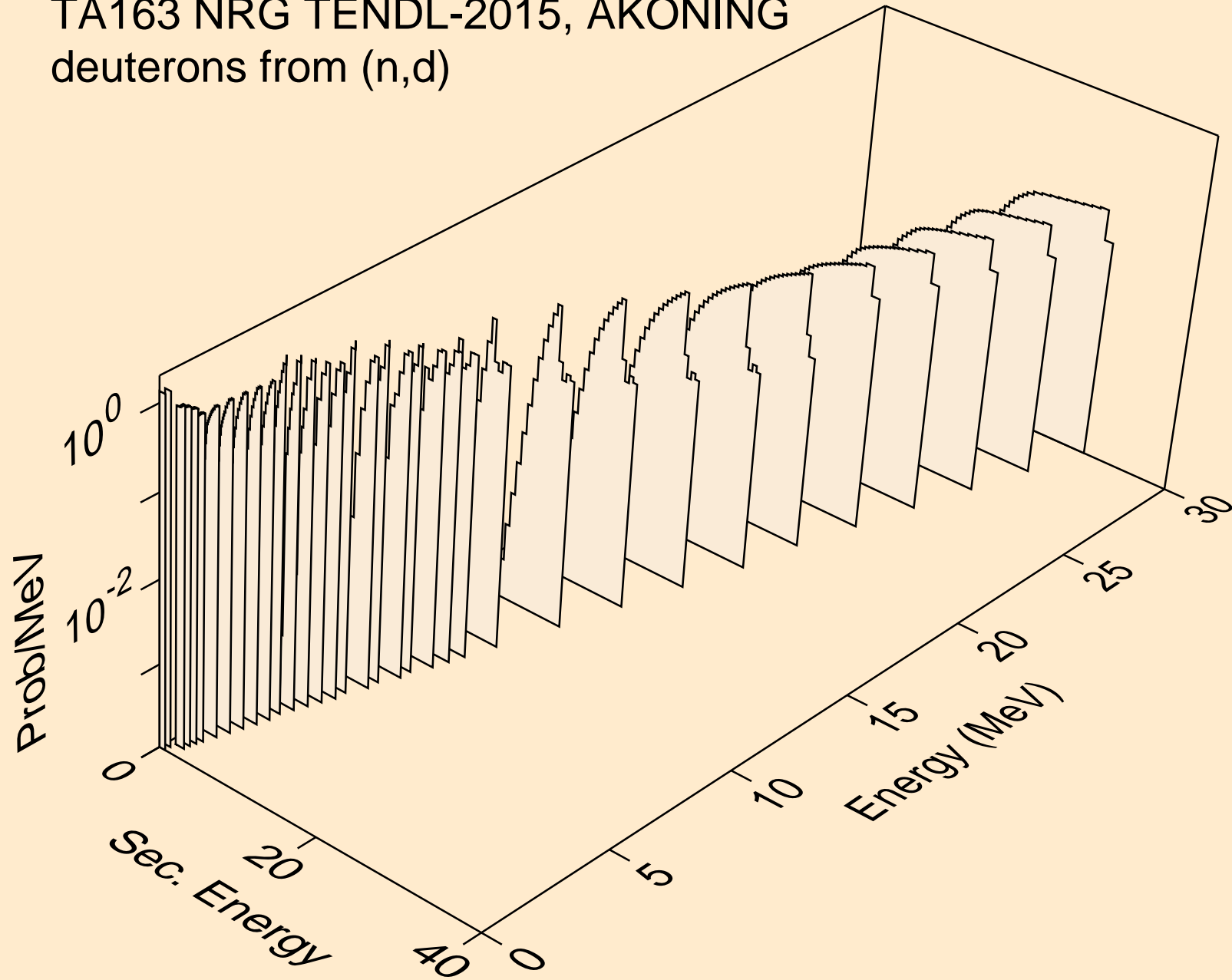
TA163 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



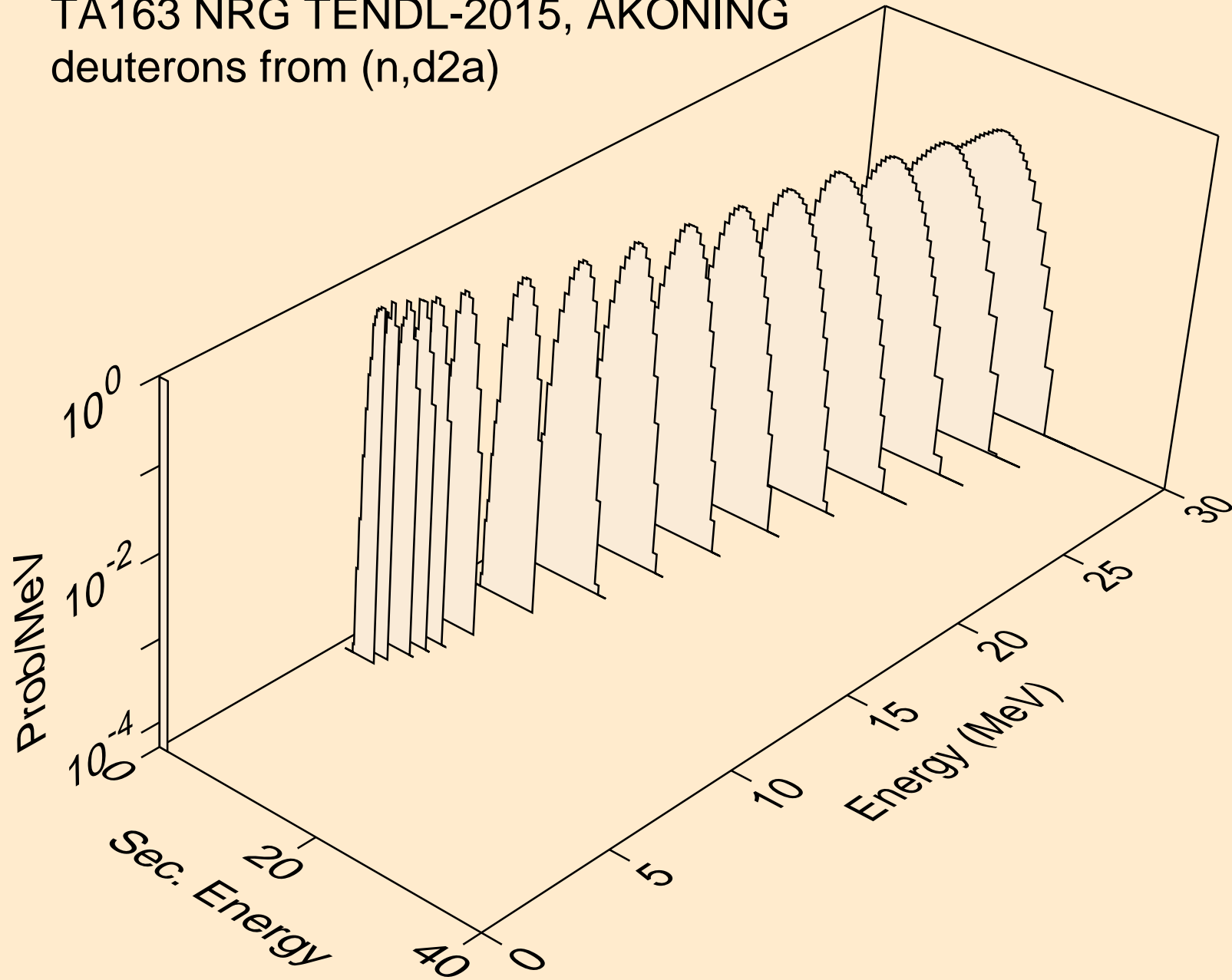
TA163 NRG TENDL-2015, AKONING
deuterons from (n,n*)d2a



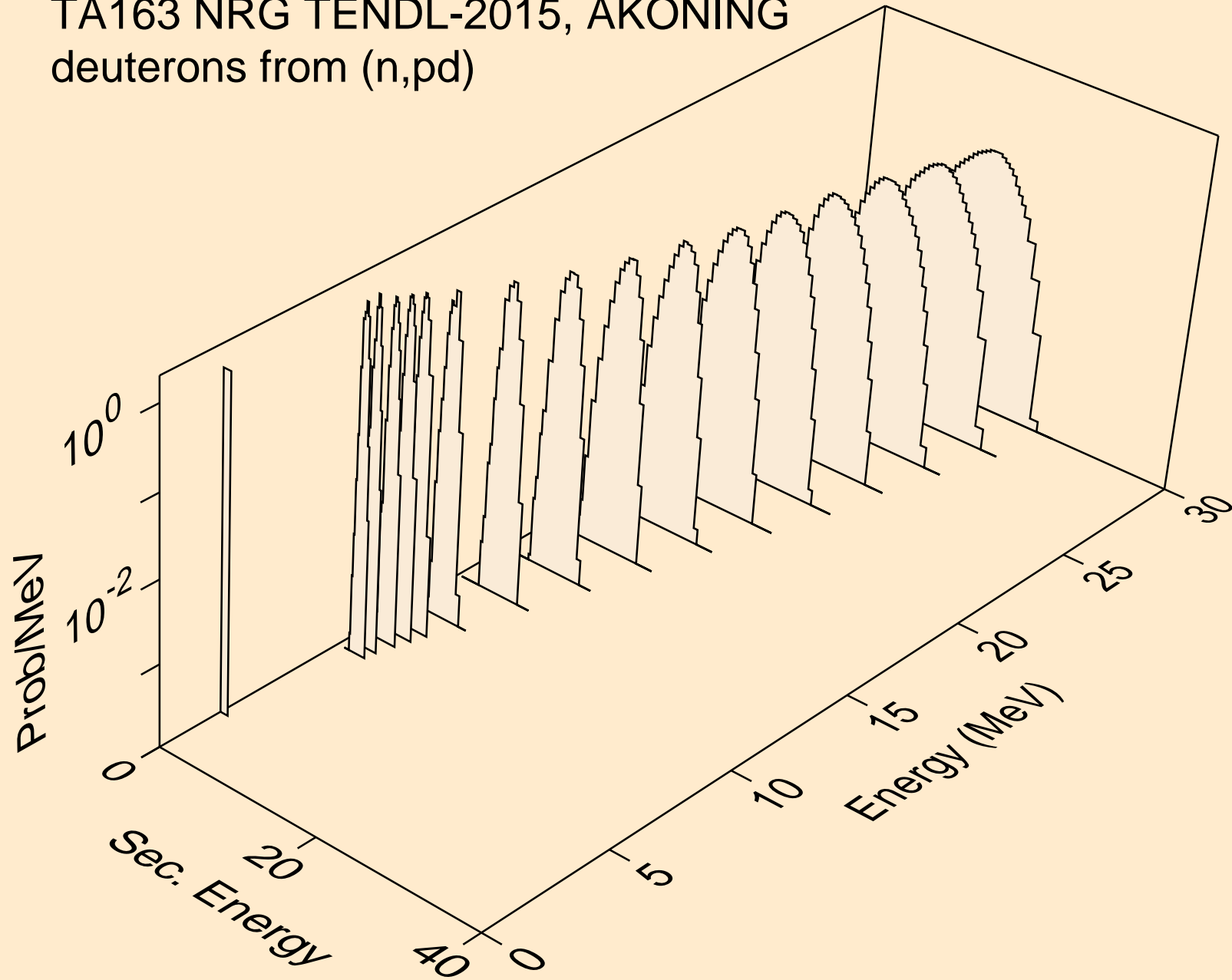
TA163 NRG TENDL-2015, AKONING
deuterons from (n,d)



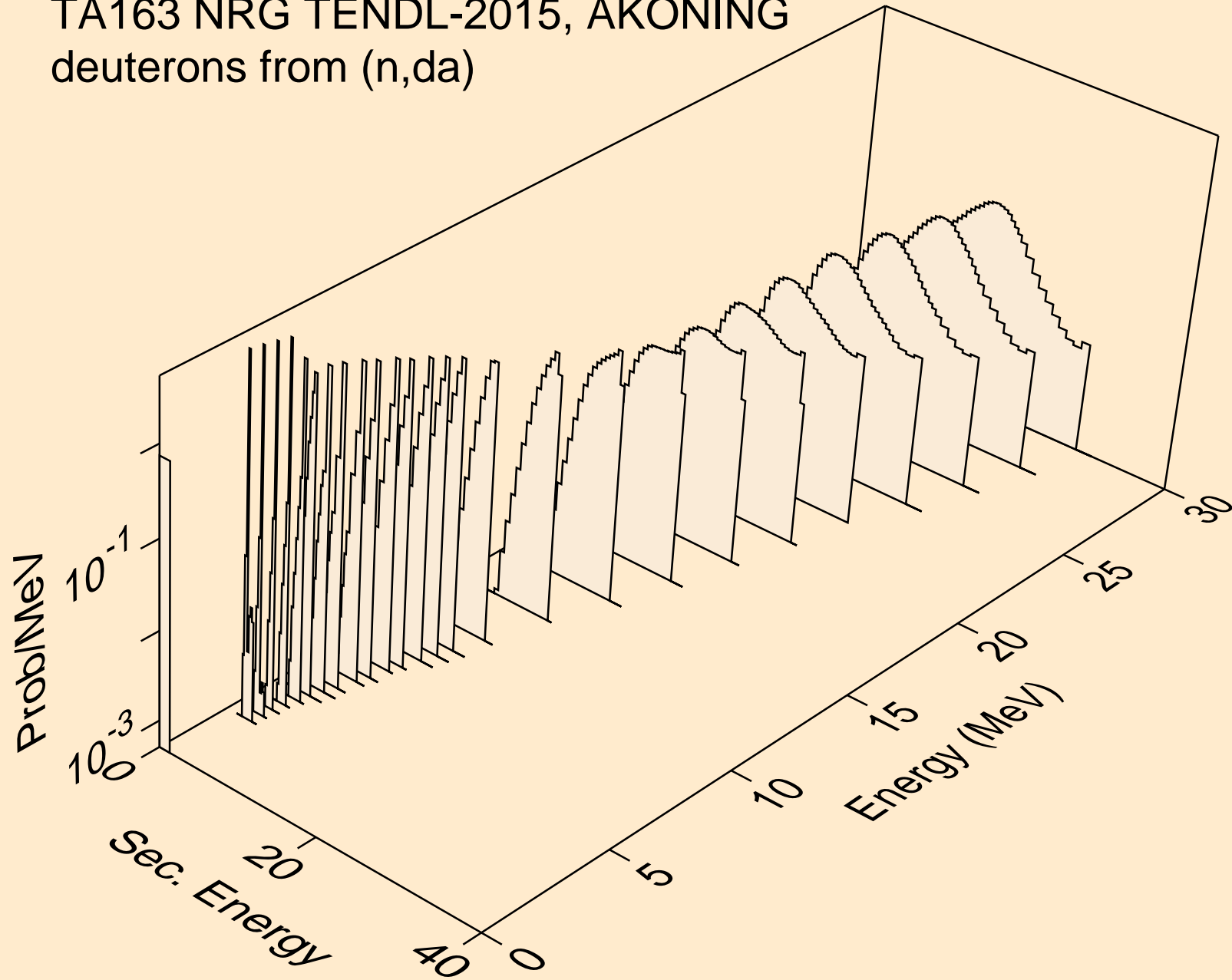
TA163 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



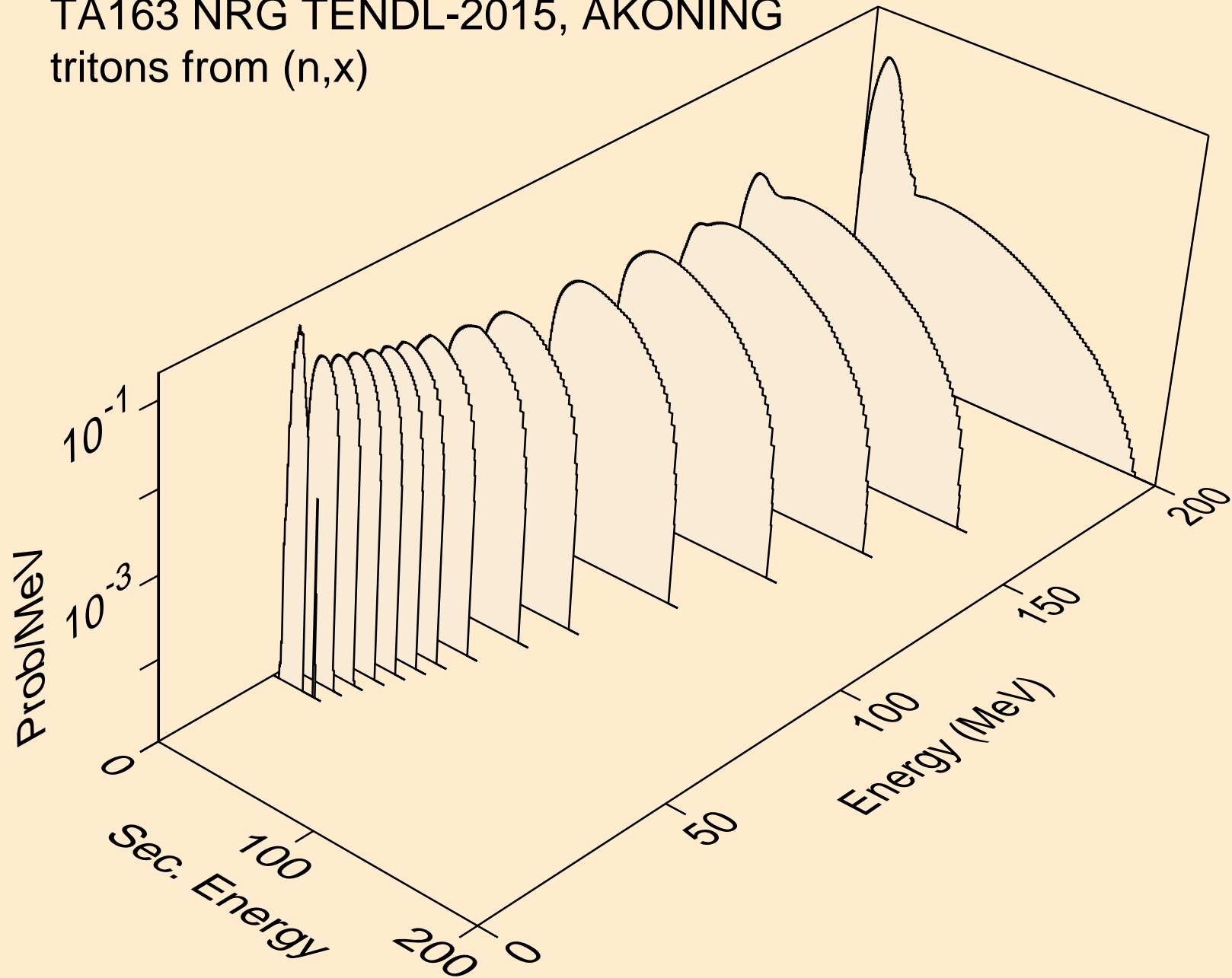
TA163 NRG TENDL-2015, AKONING
deuterons from (n,pd)



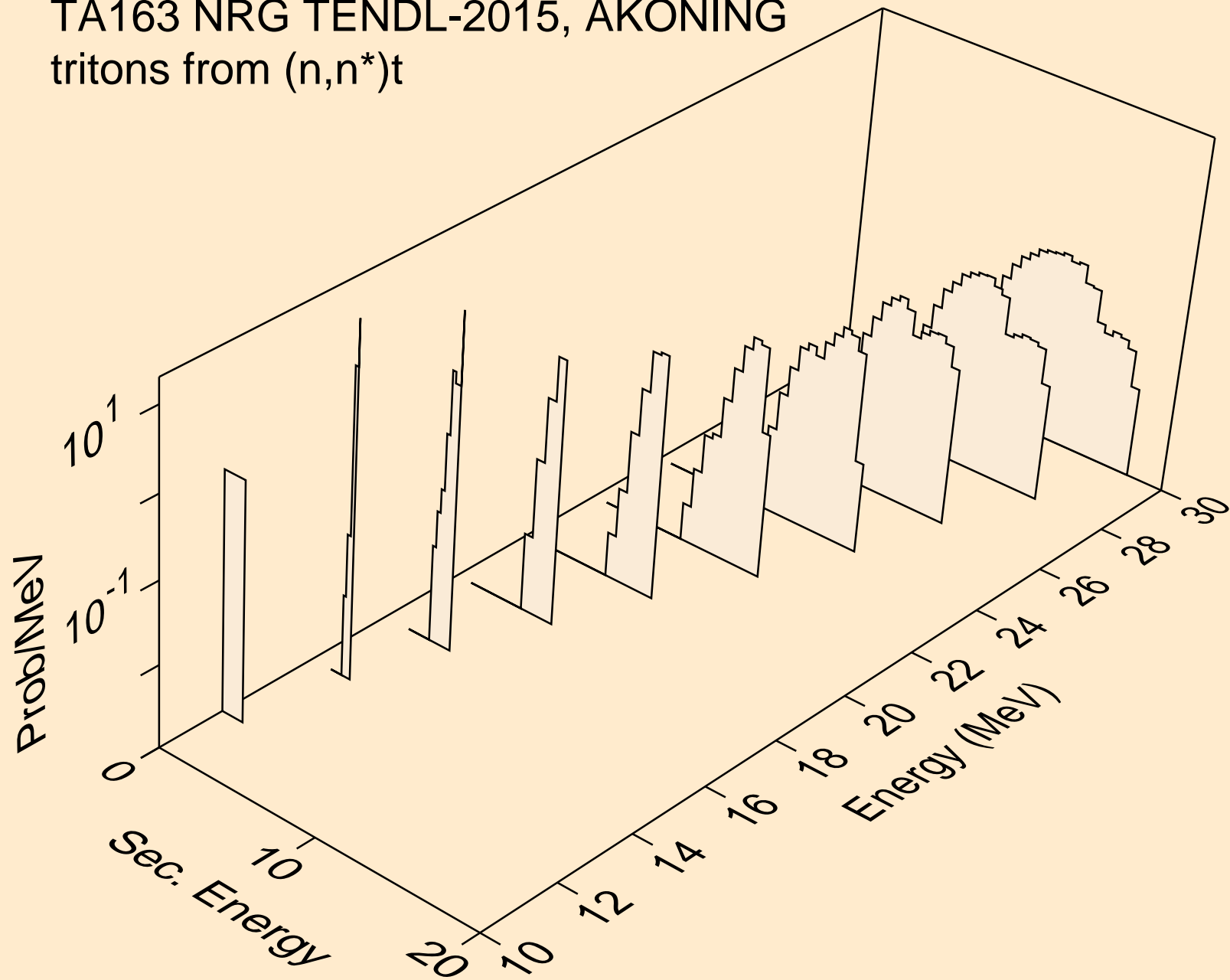
TA163 NRG TENDL-2015, AKONING
deuterons from (n,da)



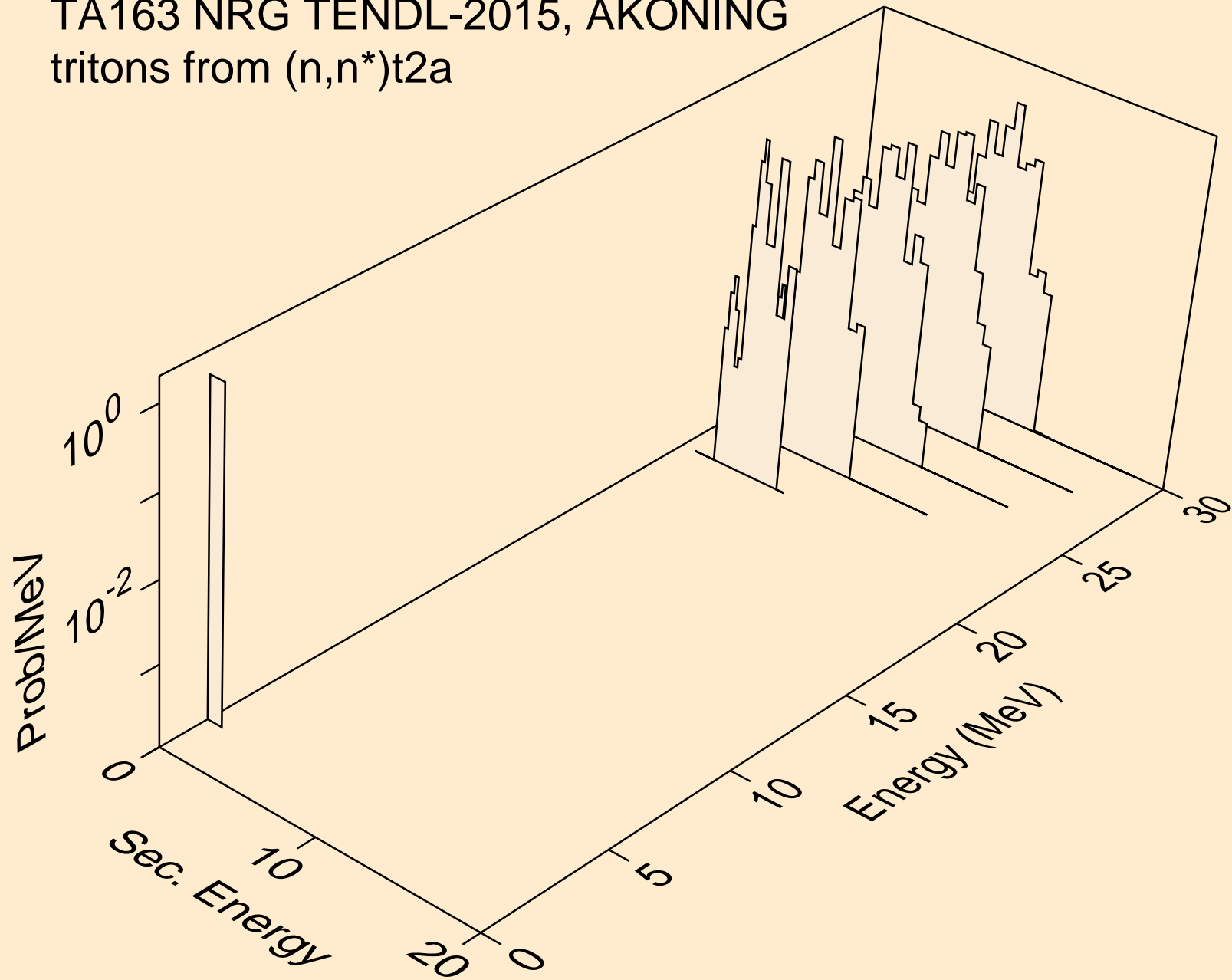
TA163 NRG TENDL-2015, AKONING
tritons from (n,x)



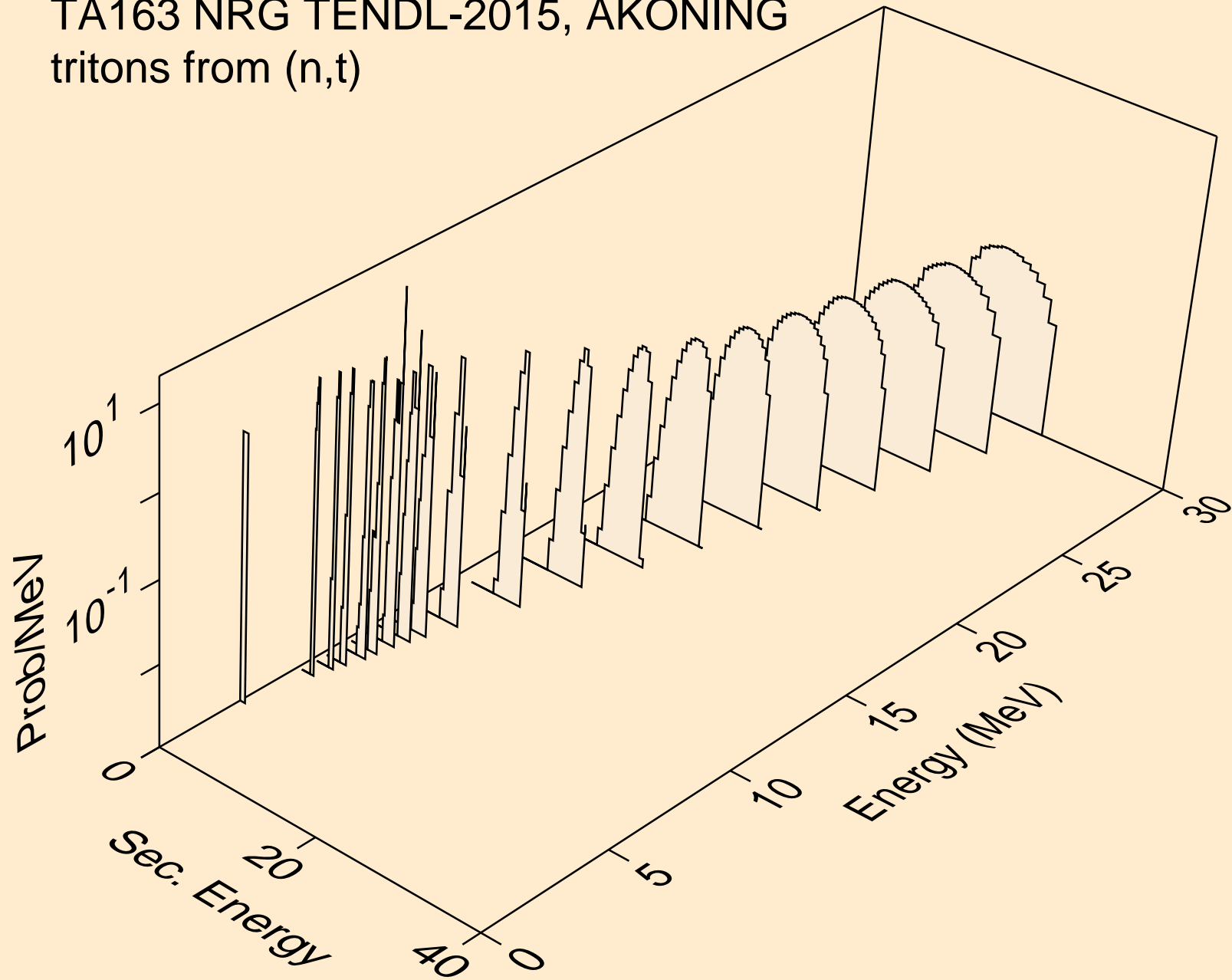
TA163 NRG TENDL-2015, AKONING
tritons from (n,n*)t



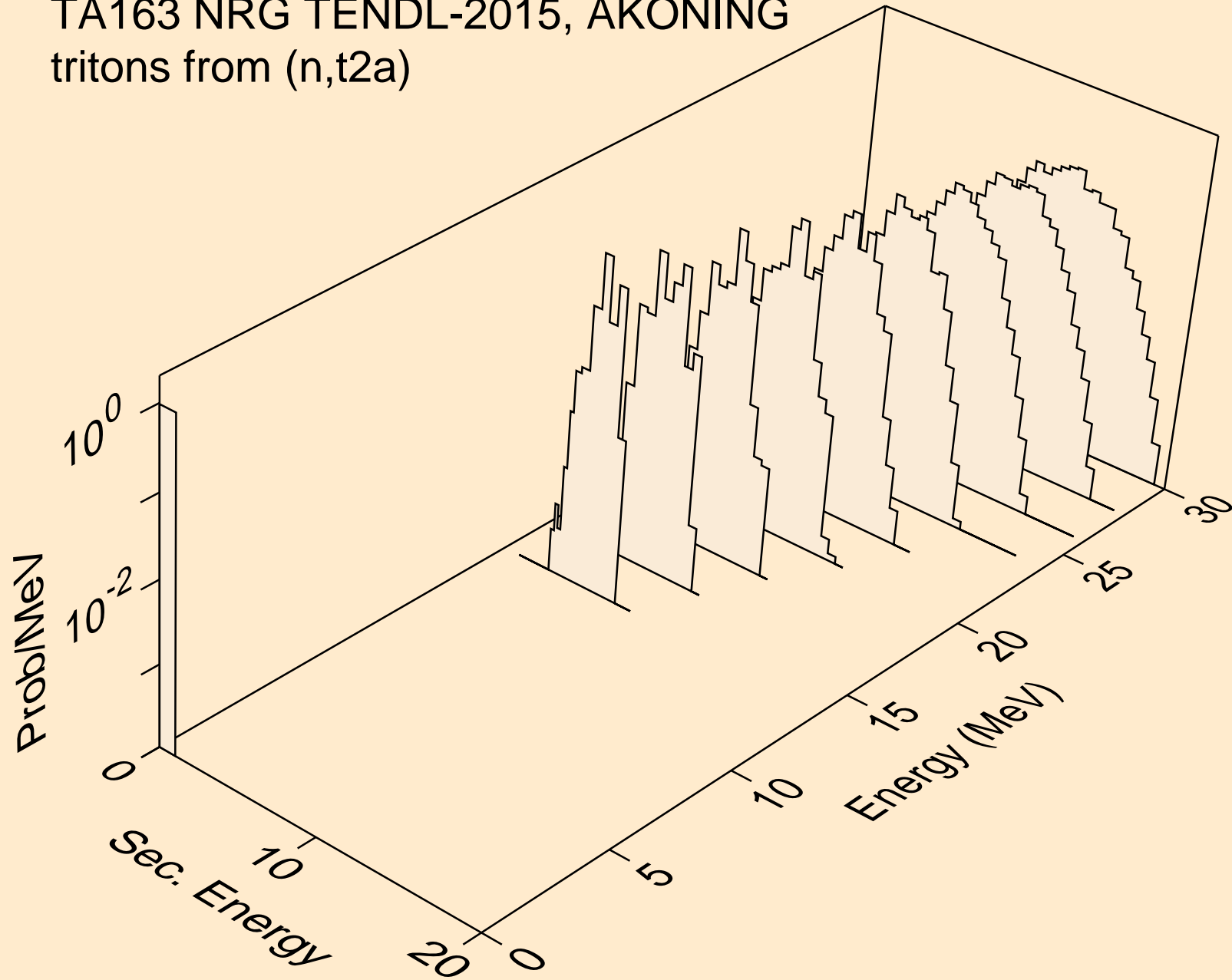
TA163 NRG TENDL-2015, AKONING
tritons from (n,n*)t2a



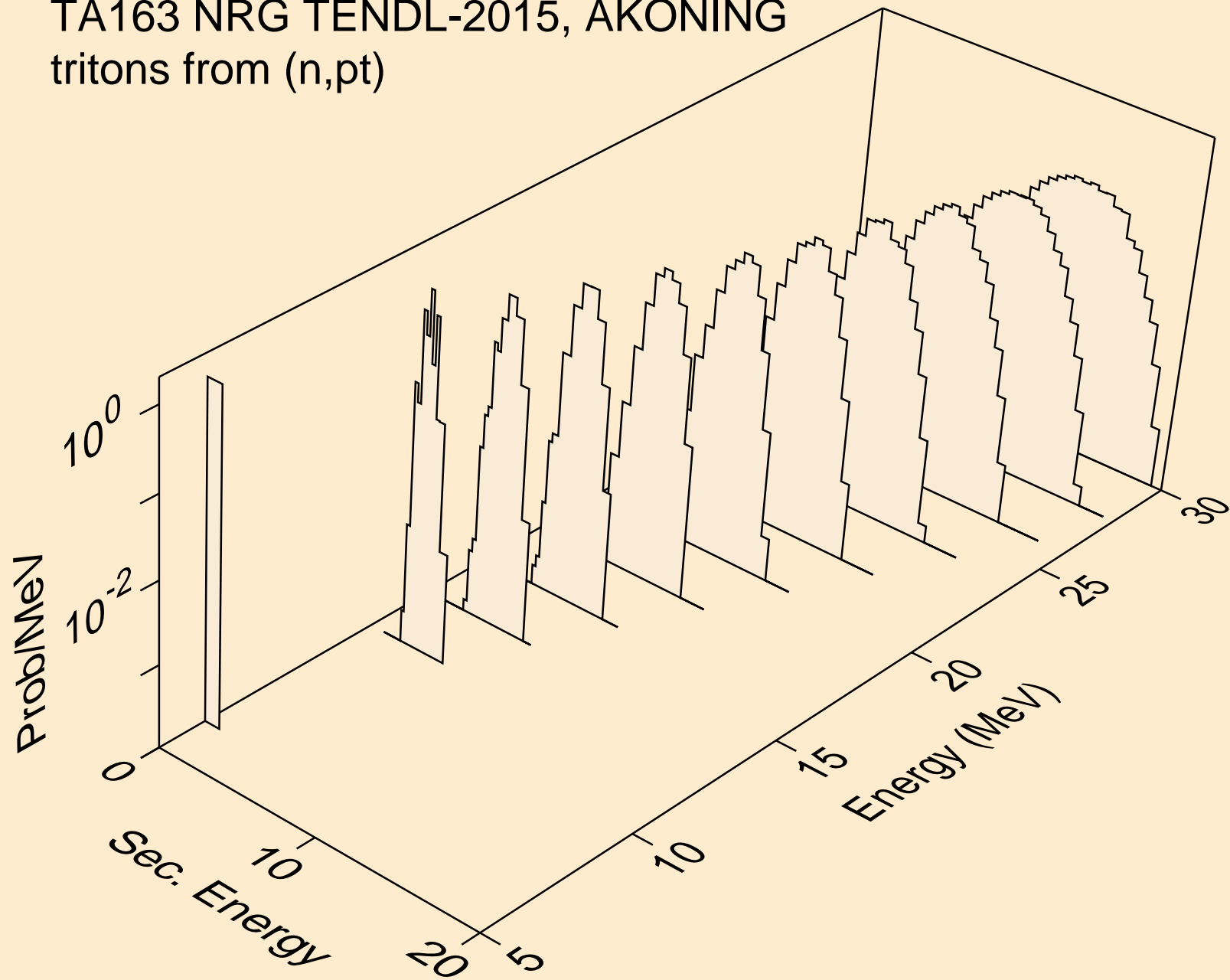
TA163 NRG TENDL-2015, AKONING
tritons from (n,t)



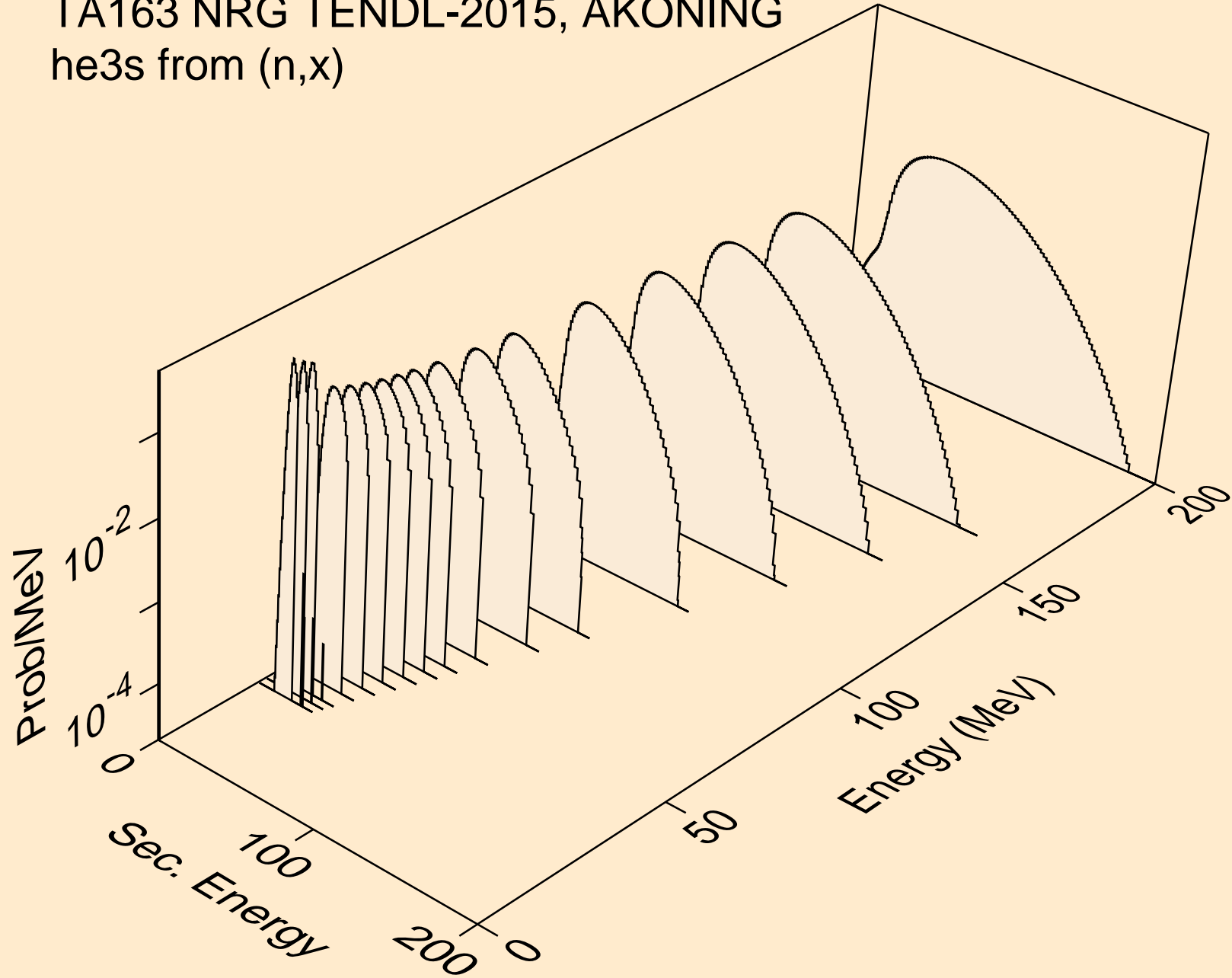
TA163 NRG TENDL-2015, AKONING
tritons from (n,t2a)



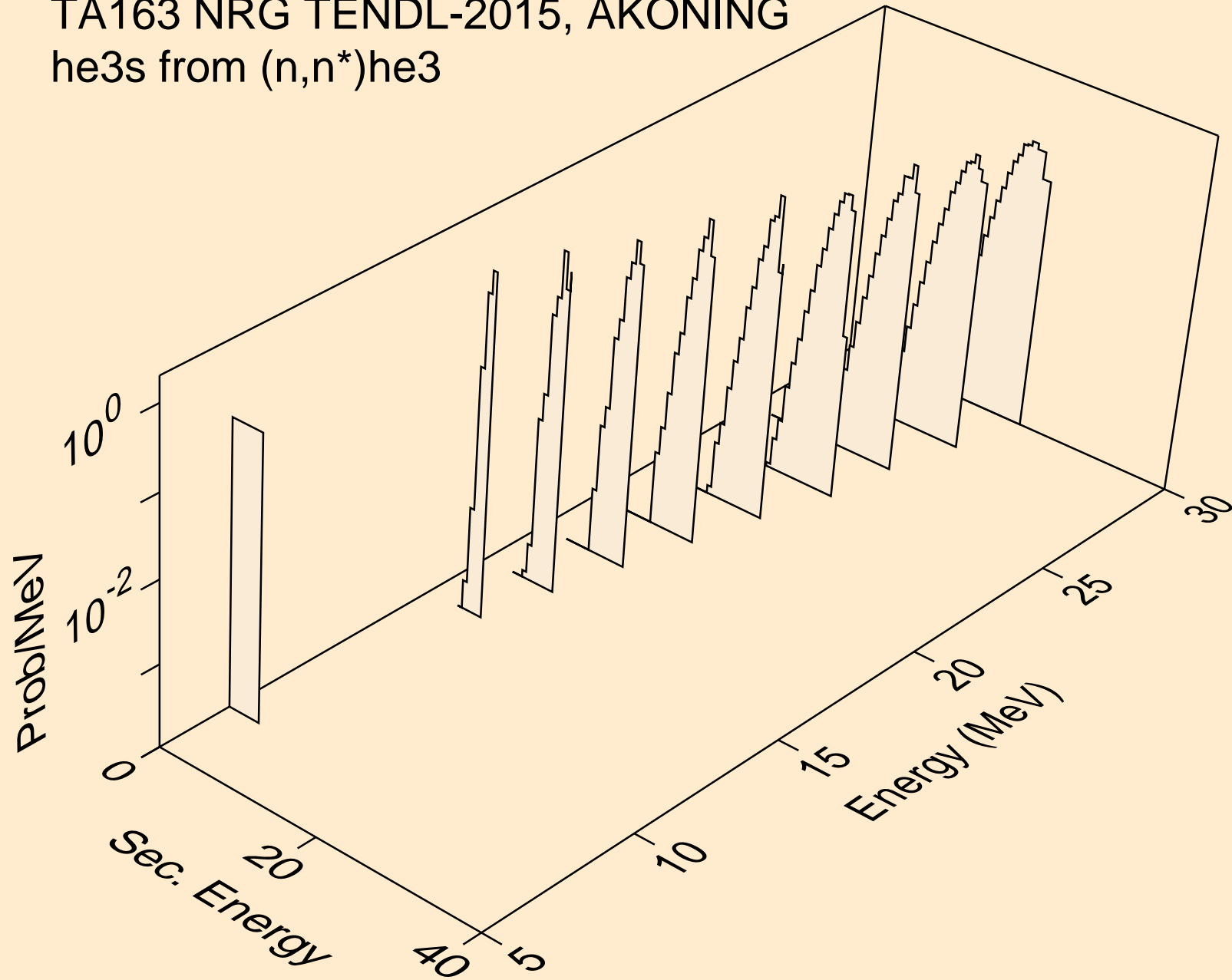
TA163 NRG TENDL-2015, AKONING
tritons from (n,pt)



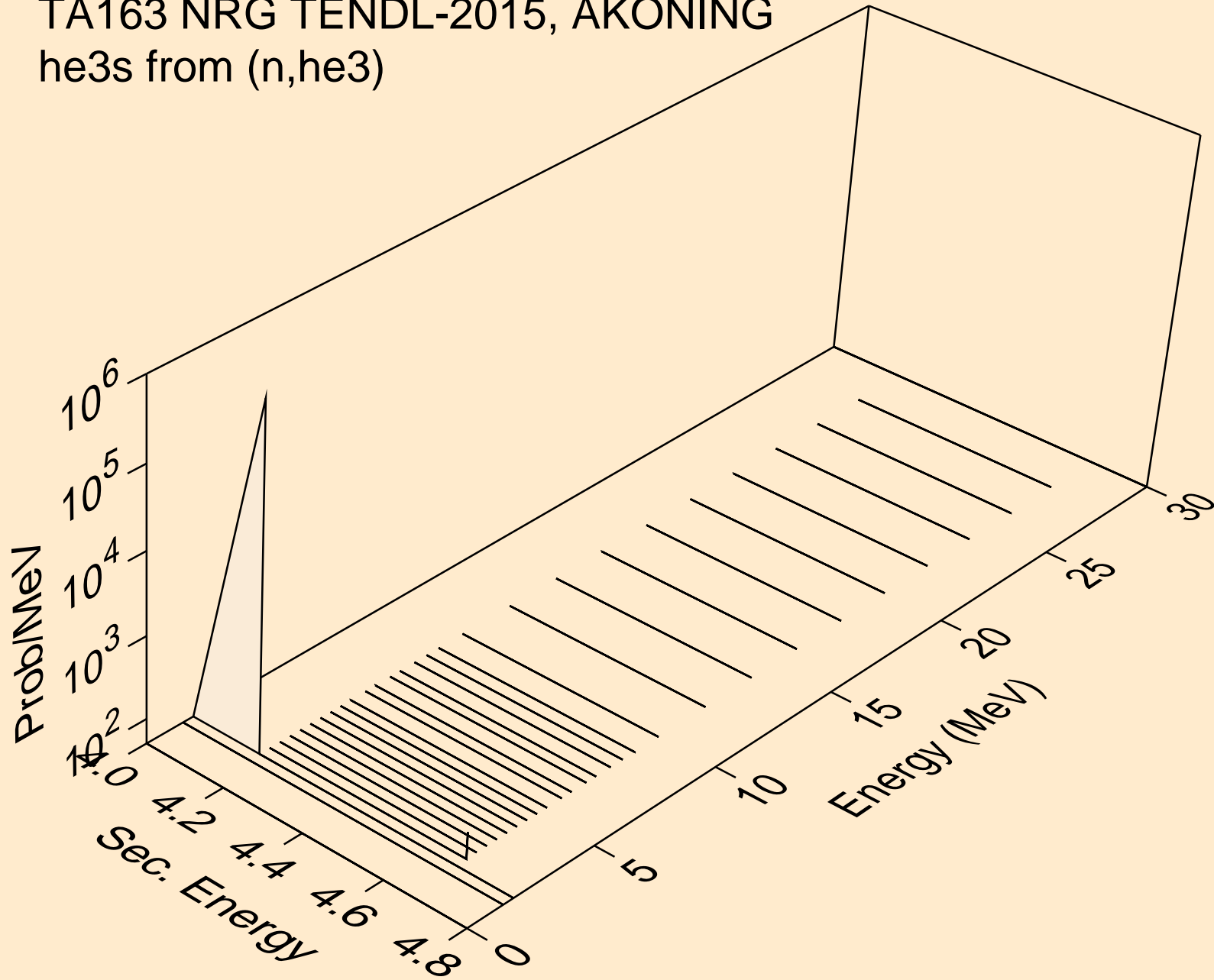
TA163 NRG TENDL-2015, AKONING
he3s from (n,x)



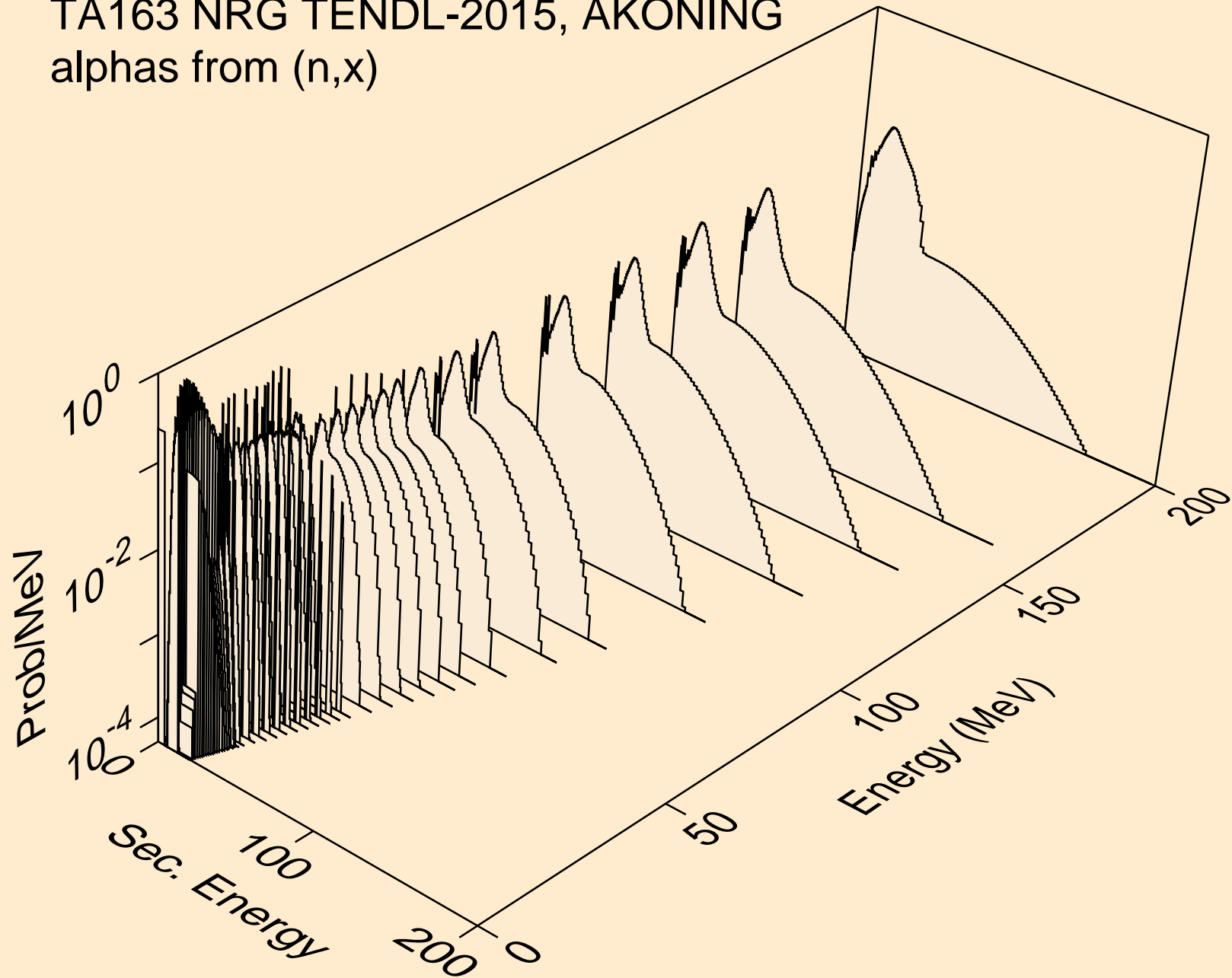
TA163 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



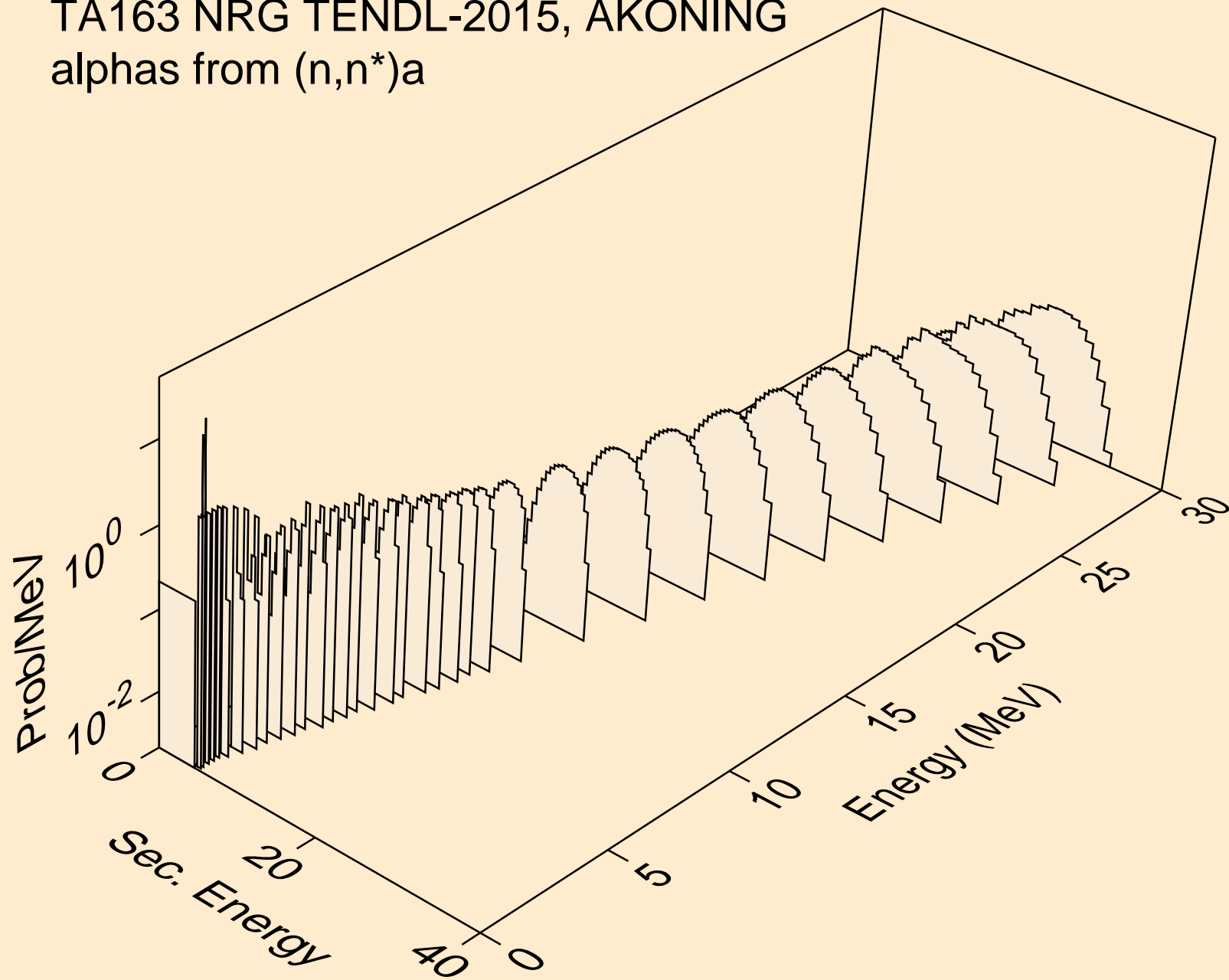
TA163 NRG TENDL-2015, AKONING
he3s from (n,he3)



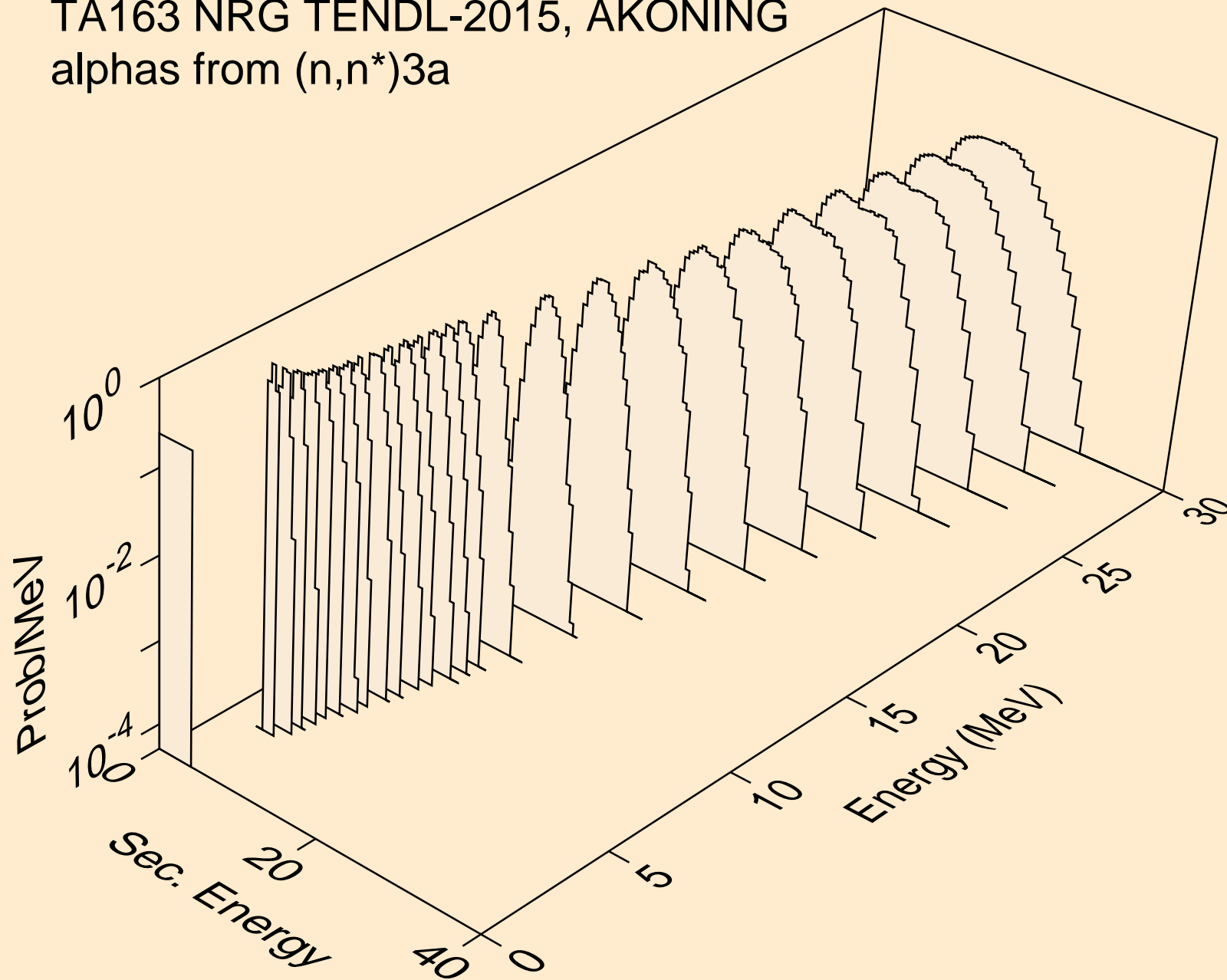
TA163 NRG TENDL-2015, AKONING
alphas from (n,x)



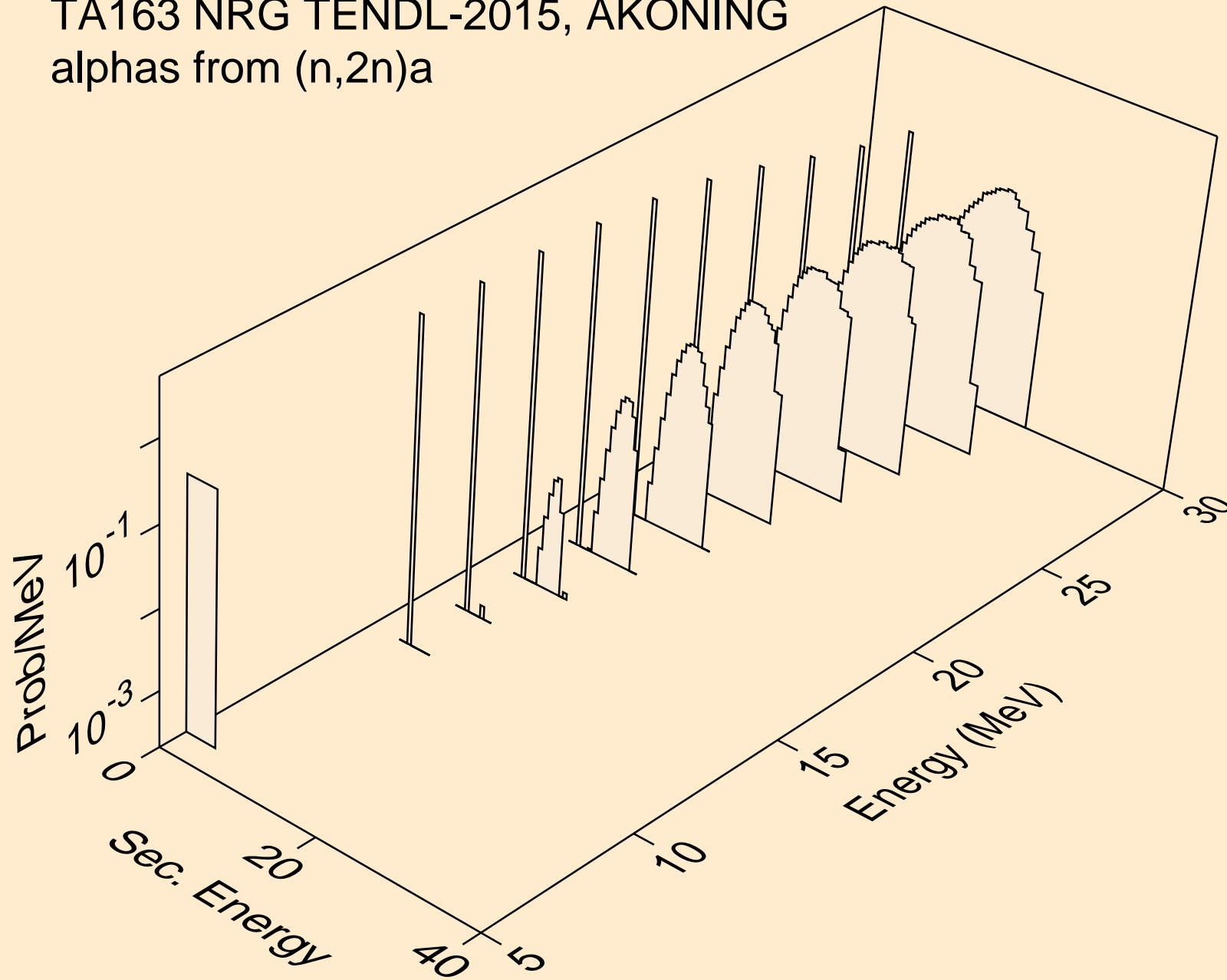
TA163 NRG TENDL-2015, AKONING
alphas from (n,n*)a



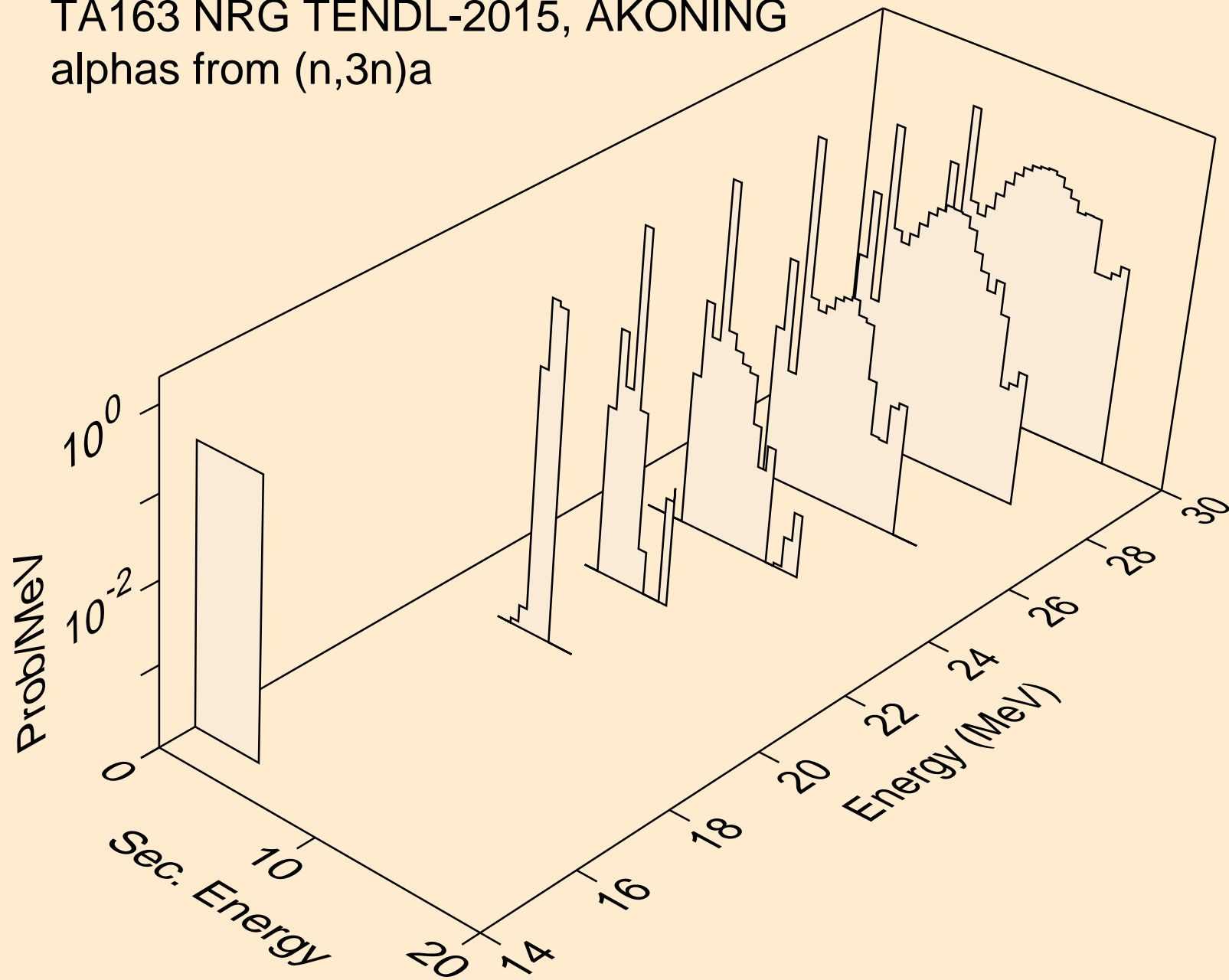
TA163 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



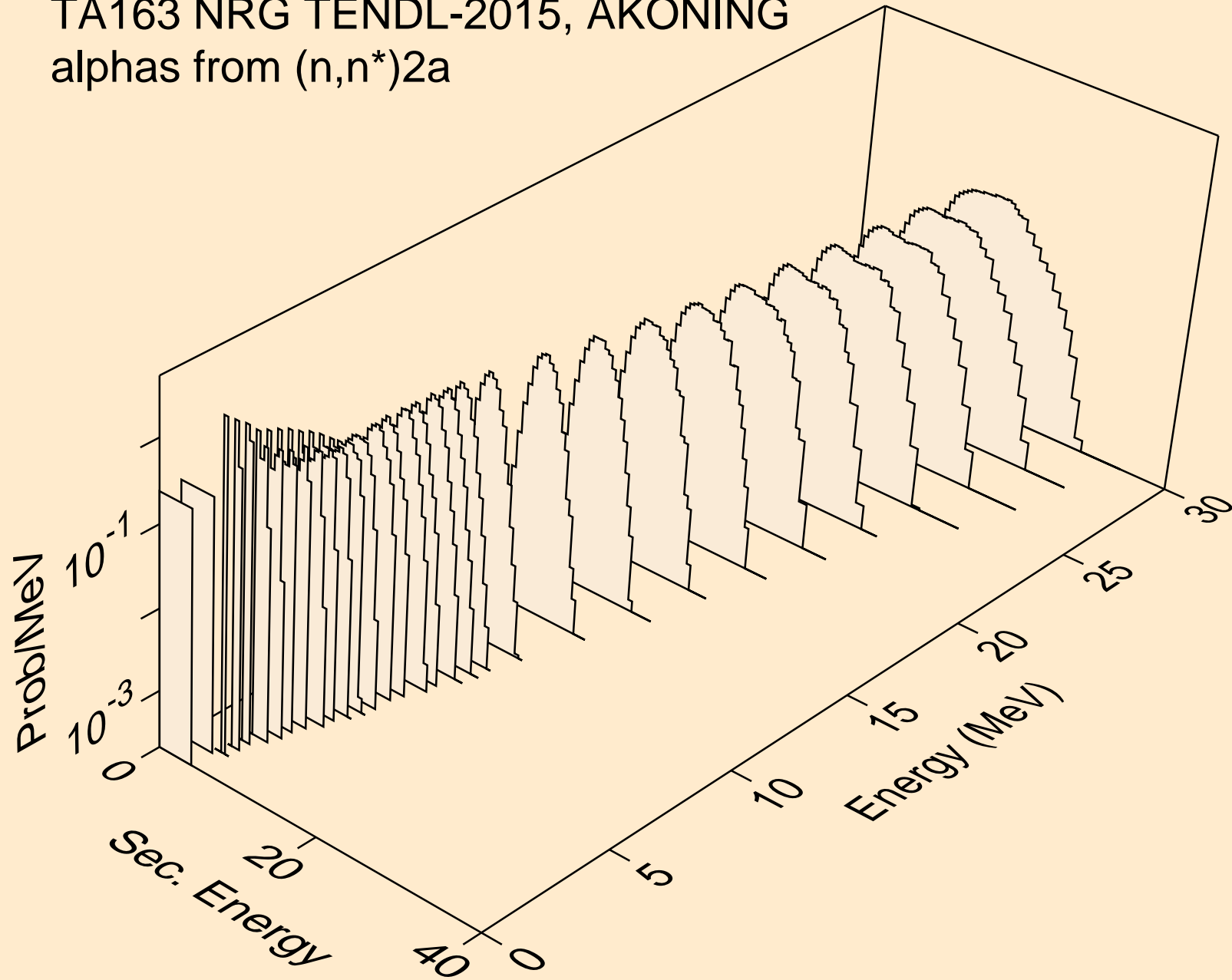
TA163 NRG TENDL-2015, AKONING
alphas from (n,2n)a



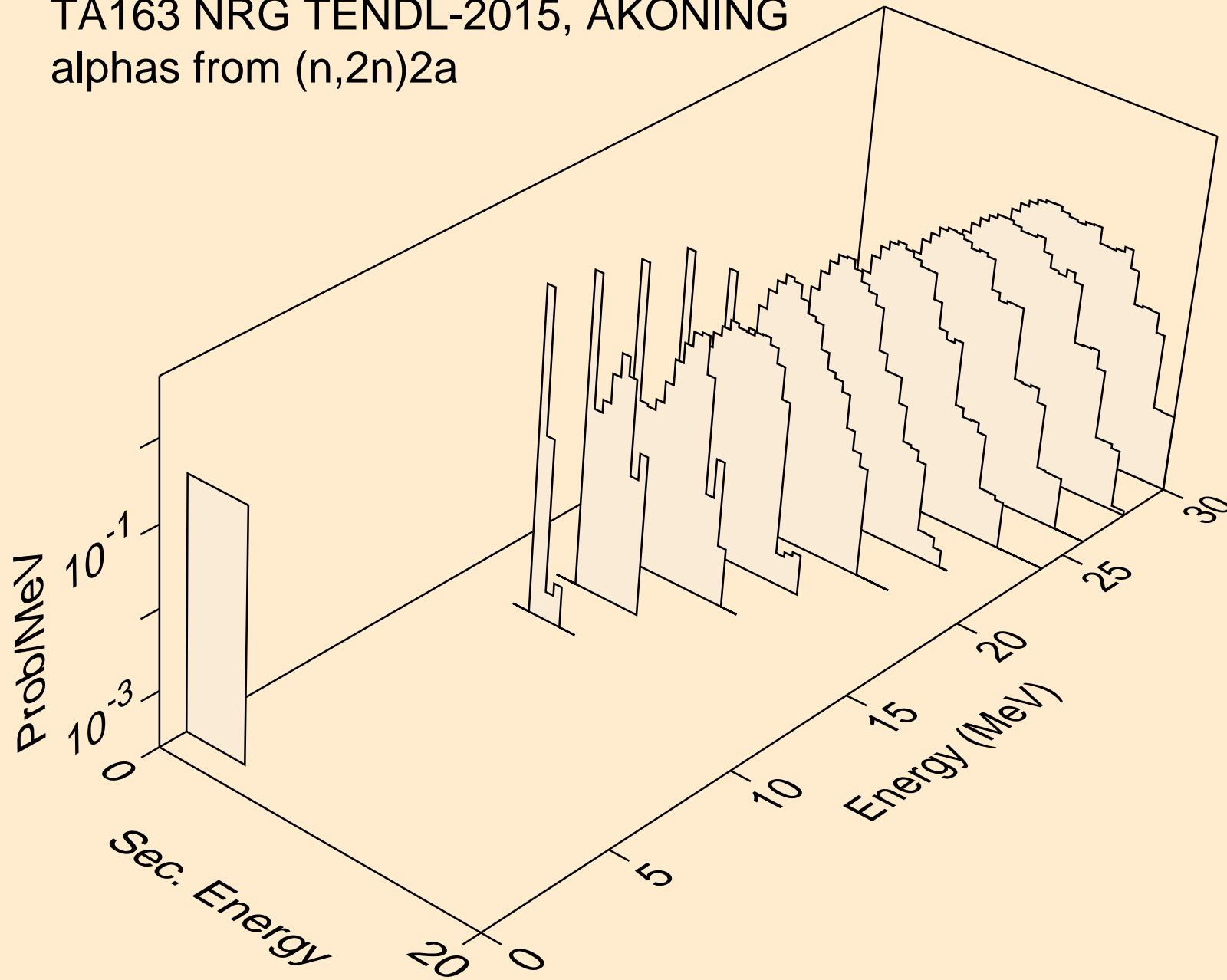
TA163 NRG TENDL-2015, AKONING
alphas from (n,3n)a



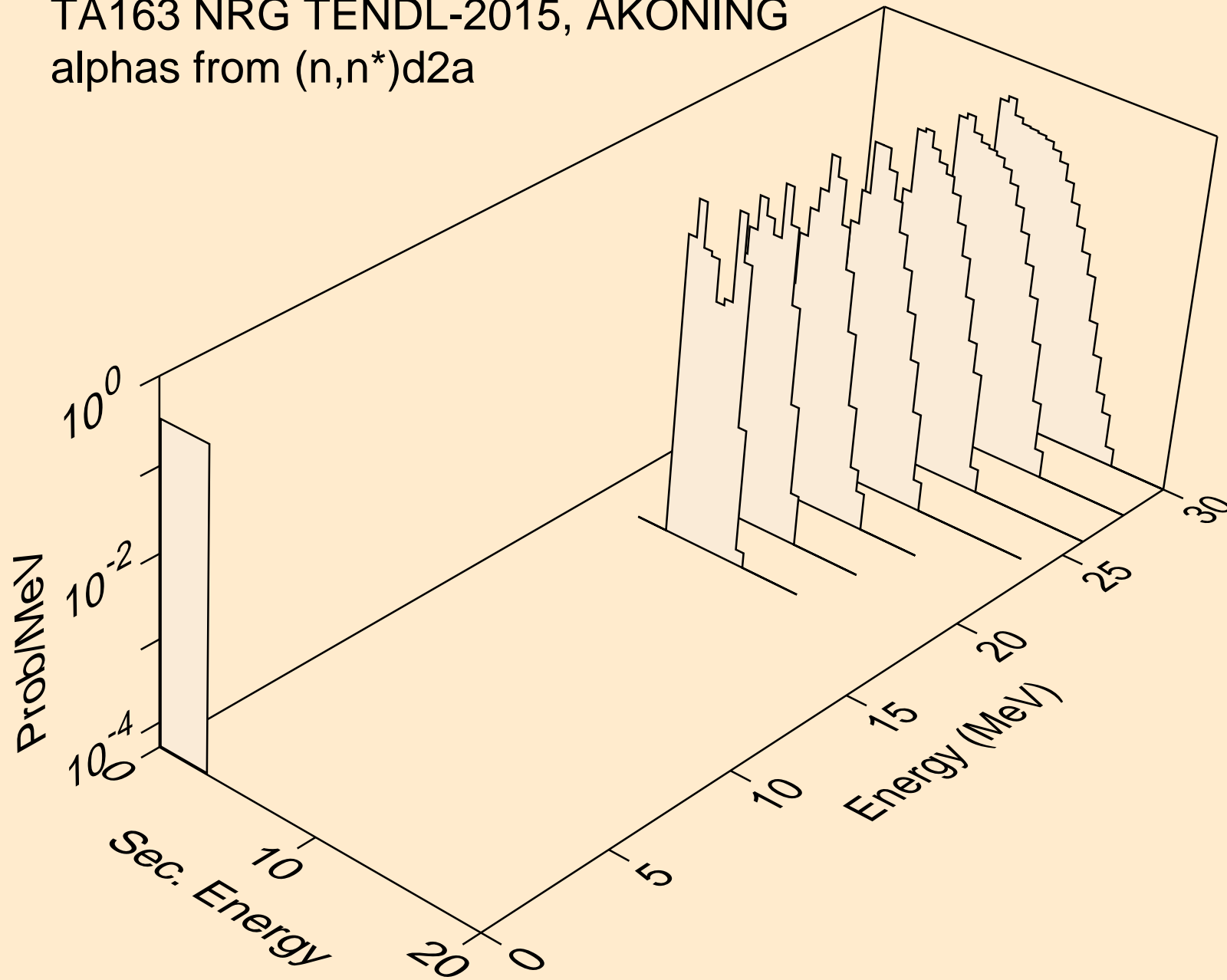
TA163 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



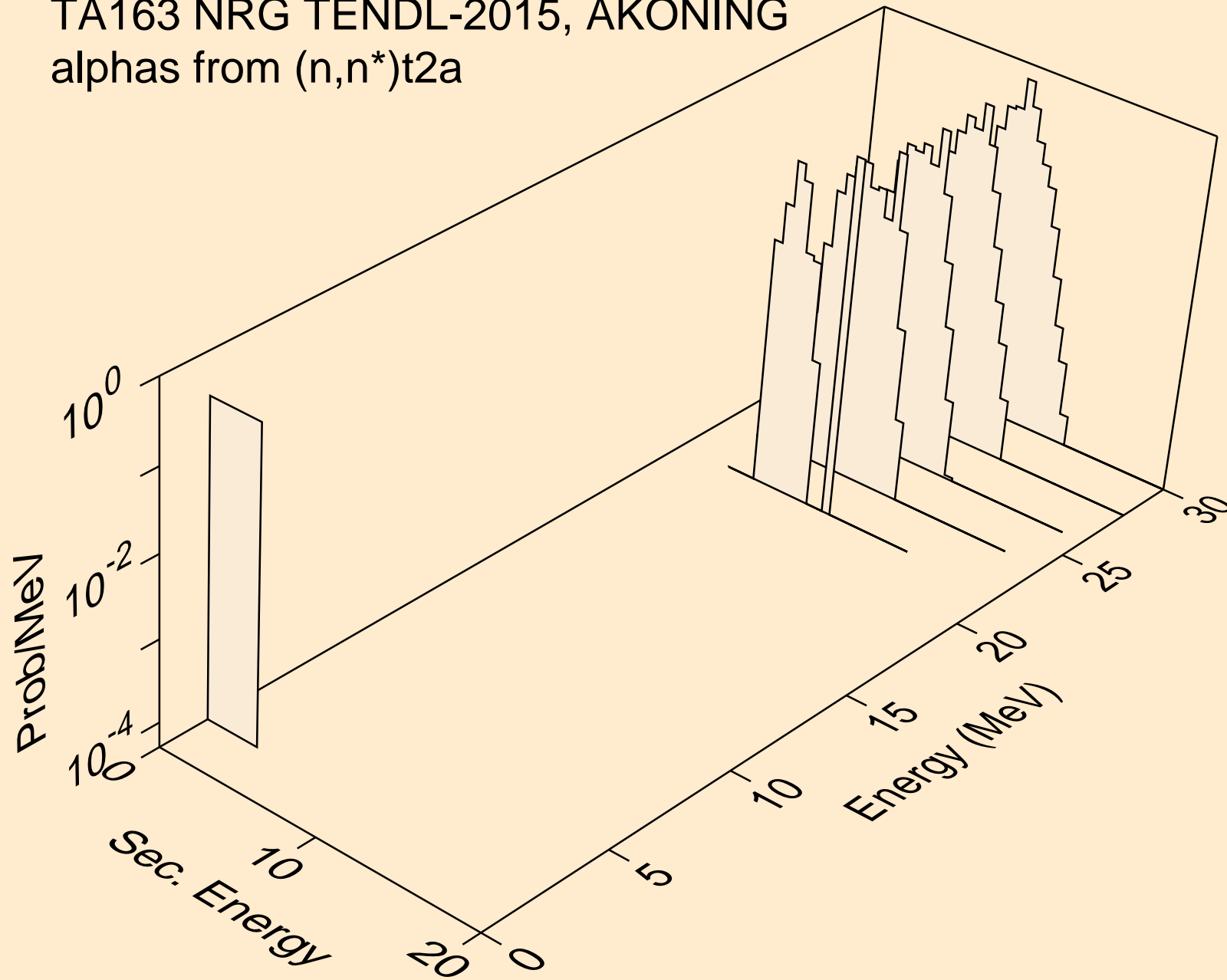
TA163 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



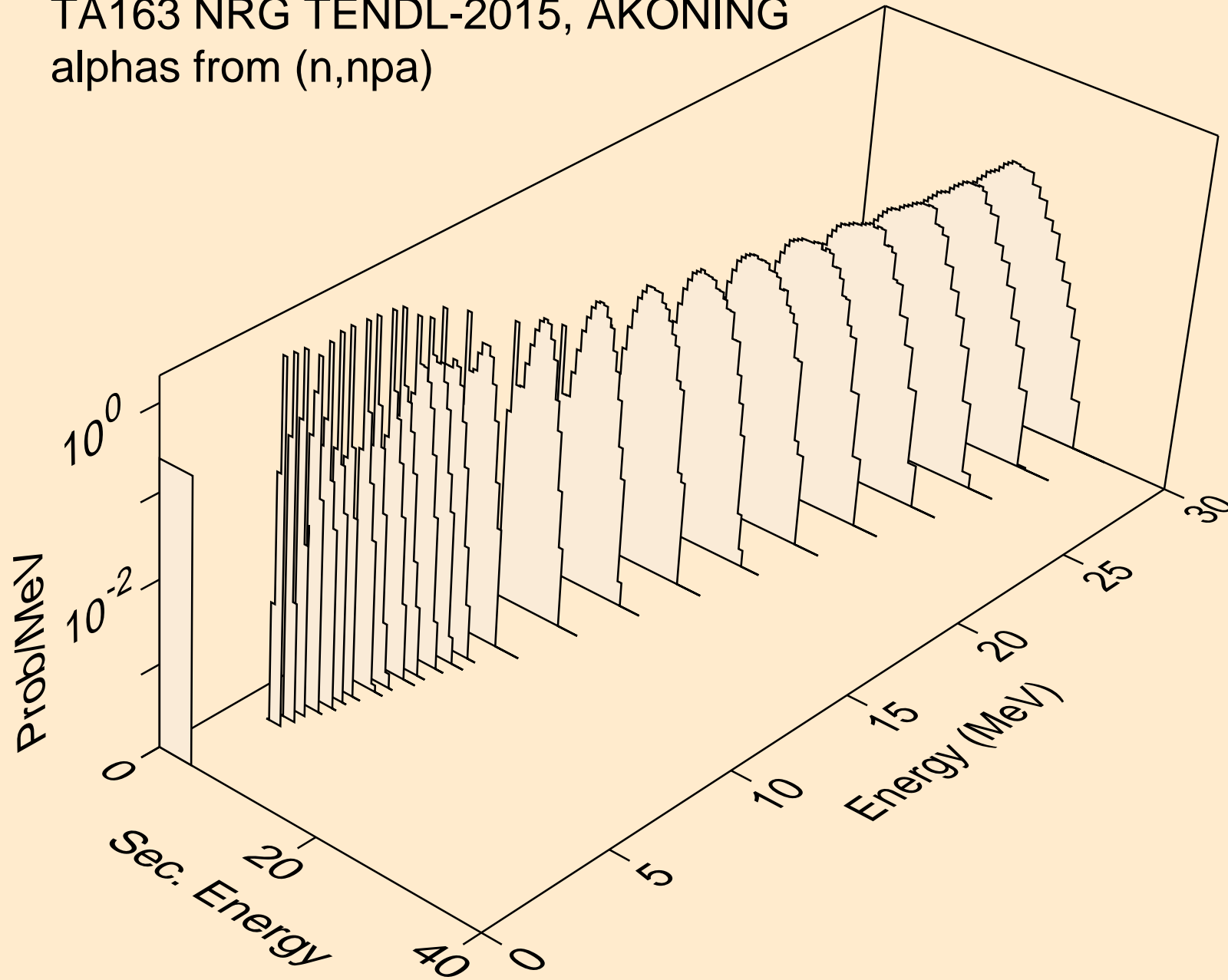
TA163 NRG TENDL-2015, AKONING
alphas from (n,n*)d2a



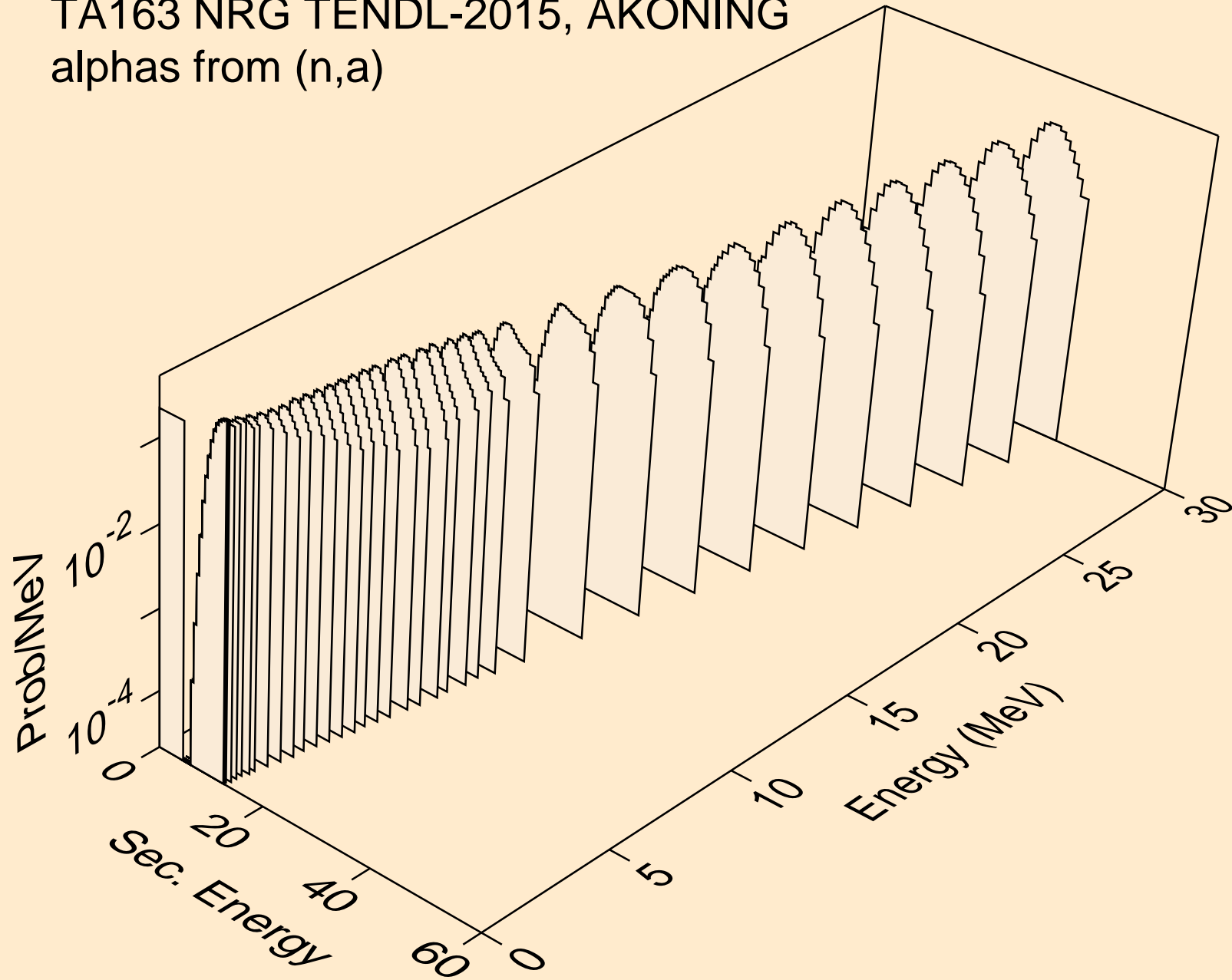
TA163 NRG TENDL-2015, AKONING
alphas from (n,n*)t2a



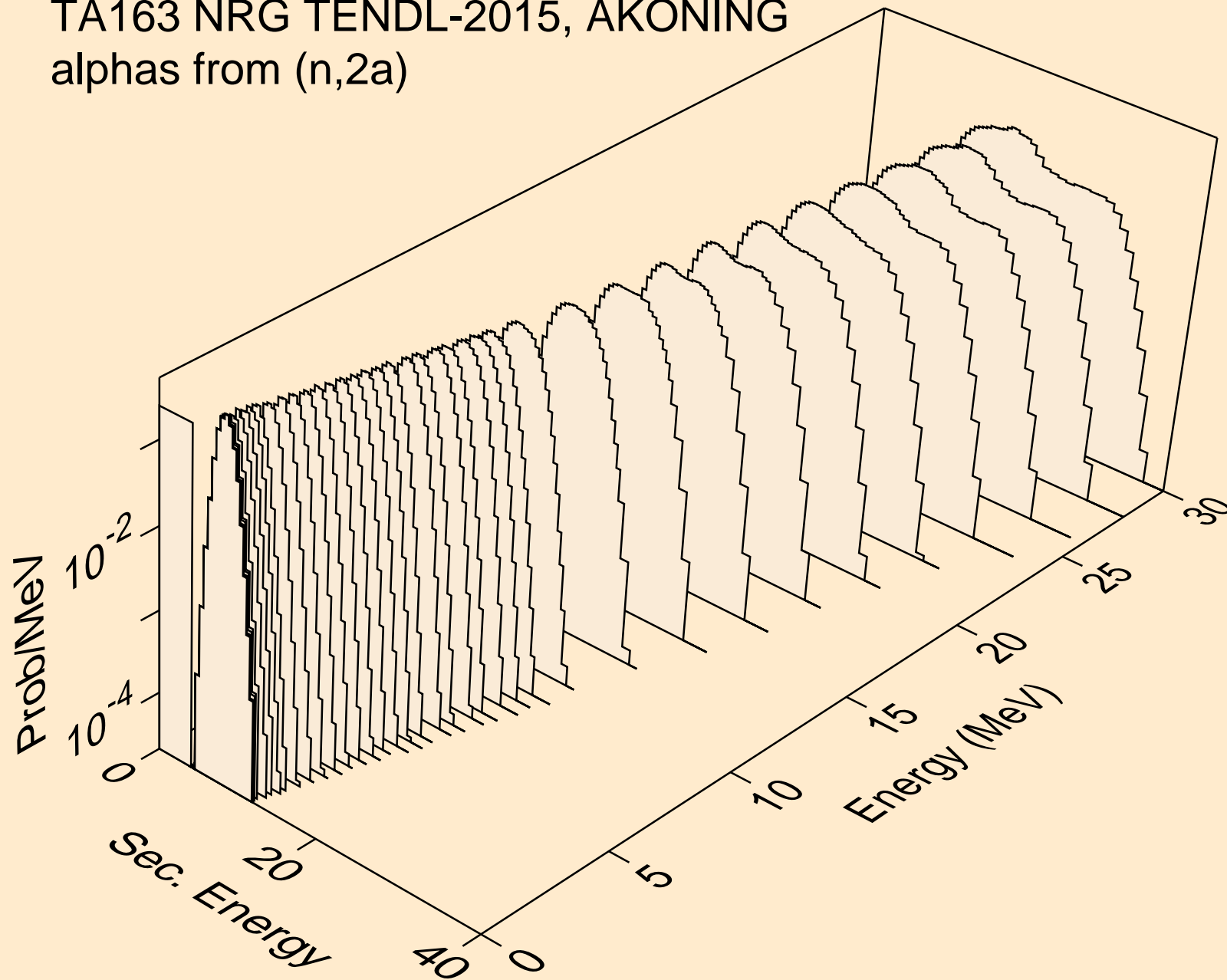
TA163 NRG TENDL-2015, AKONING
alphas from (n,npa)



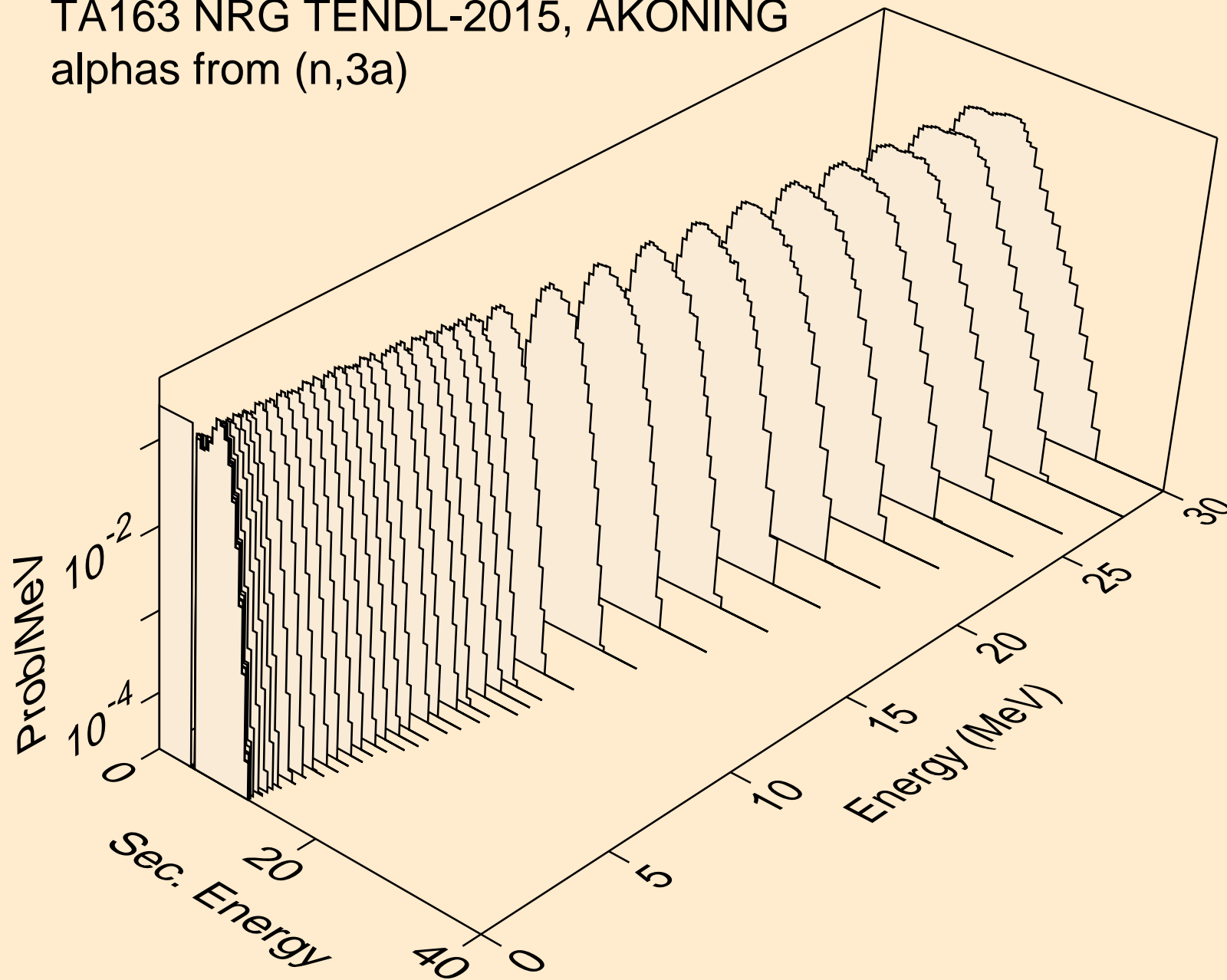
TA163 NRG TENDL-2015, AKONING
alphas from (n,a)



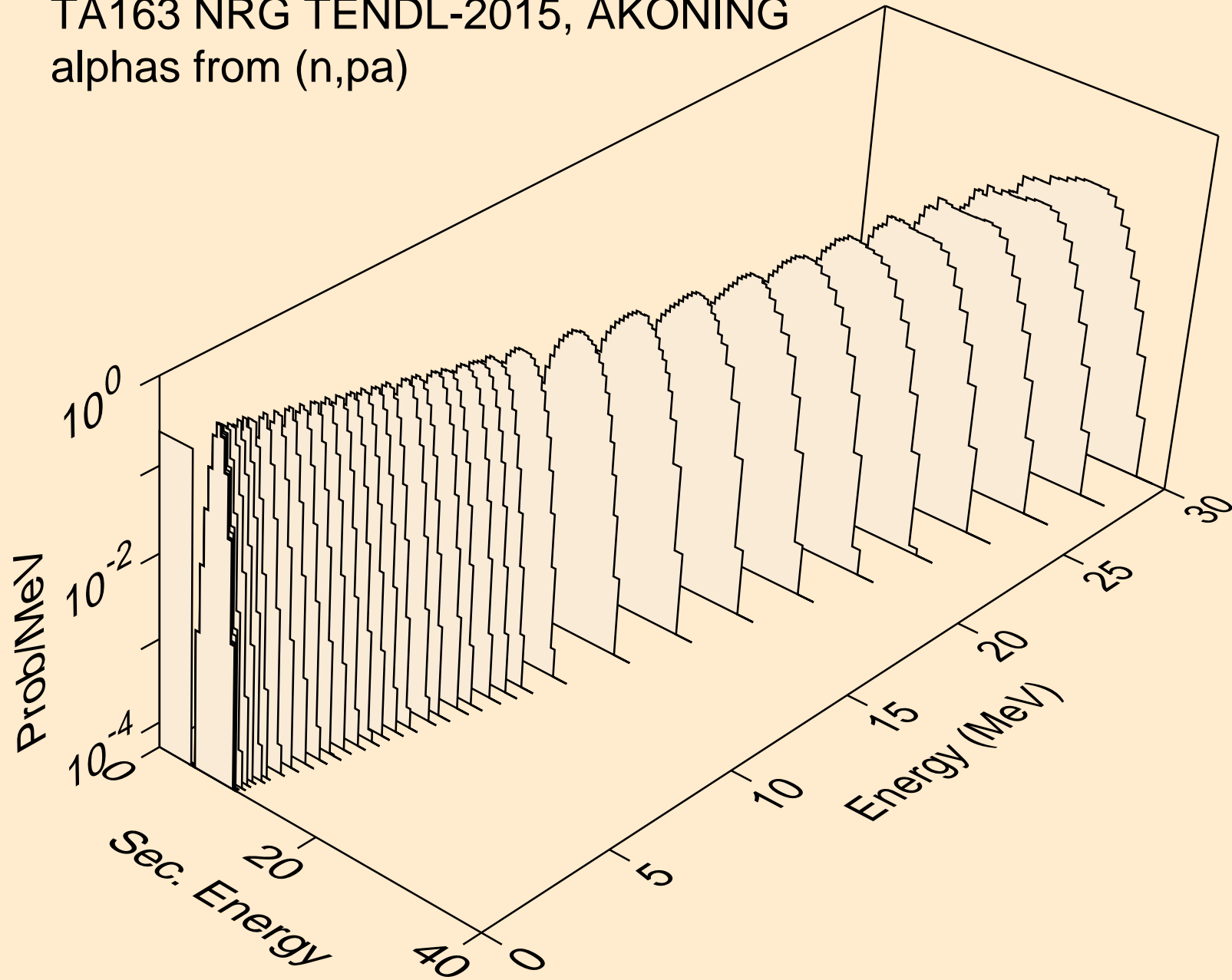
TA163 NRG TENDL-2015, AKONING
alphas from (n,2a)



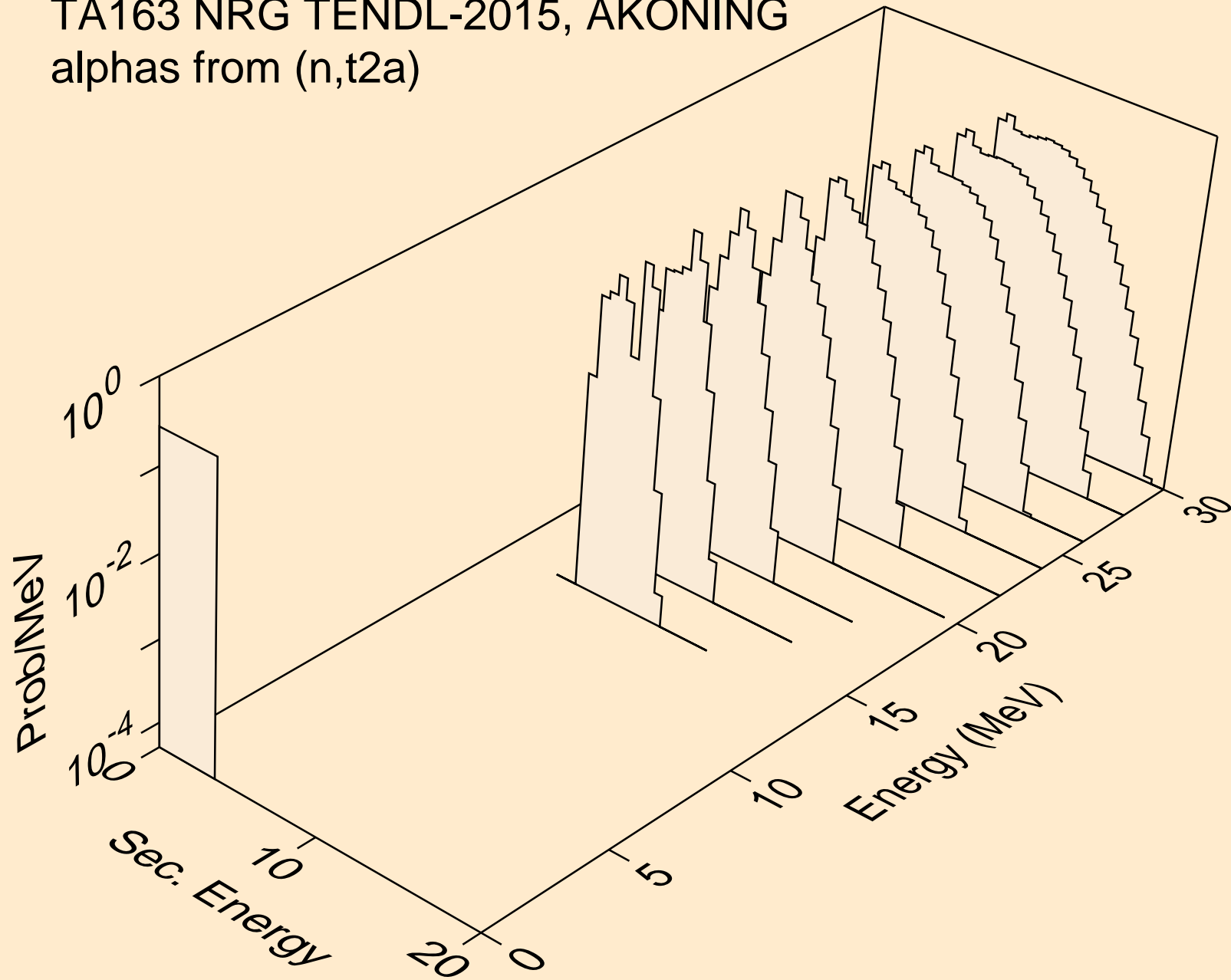
TA163 NRG TENDL-2015, AKONING
alphas from (n,3a)



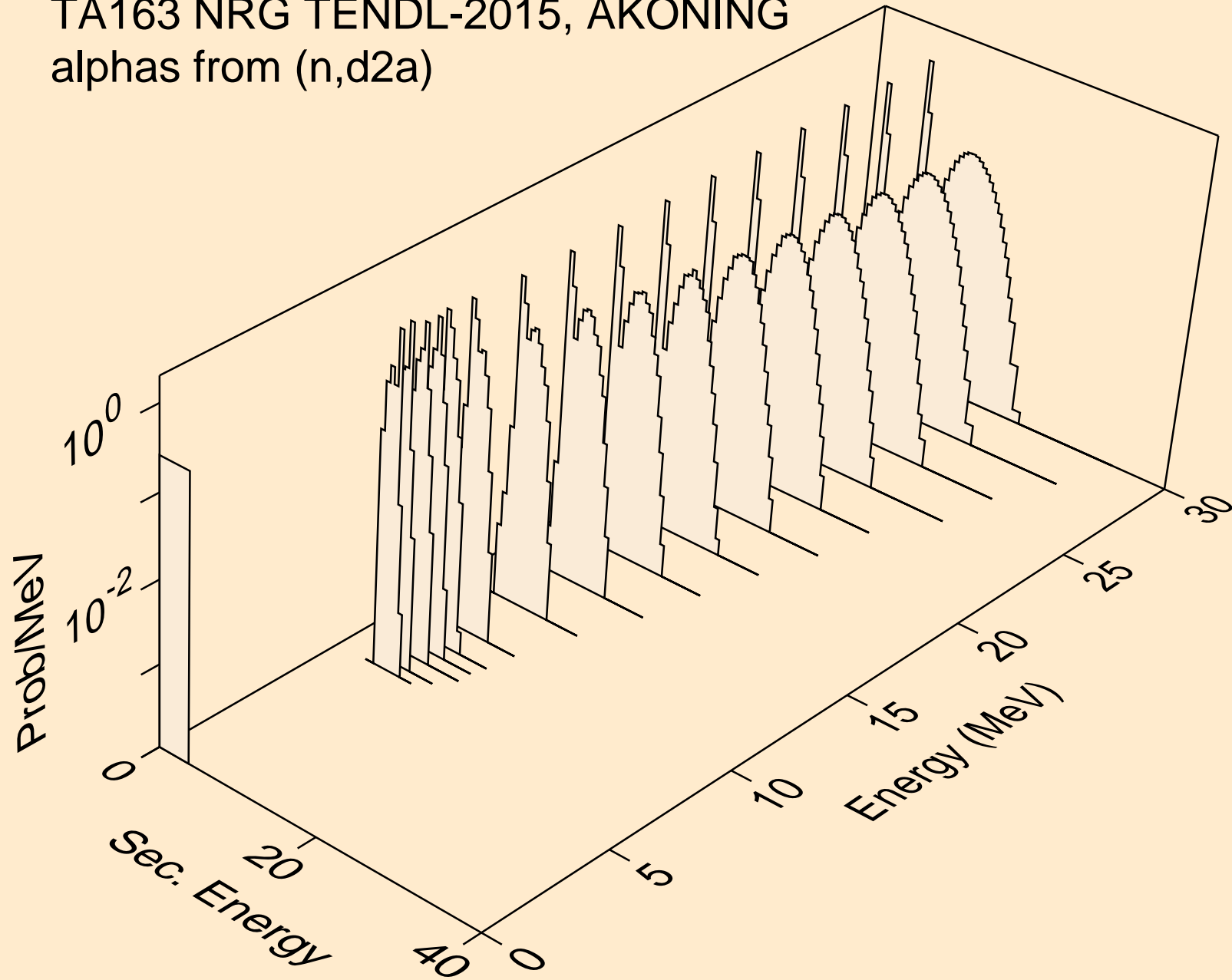
TA163 NRG TENDL-2015, AKONING
alphas from (n,pa)



TA163 NRG TENDL-2015, AKONING
alphas from (n,t2a)



TA163 NRG TENDL-2015, AKONING
alphas from (n,d2a)



TA163 NRG TENDL-2015, AKONING
alphas from (n,da)

