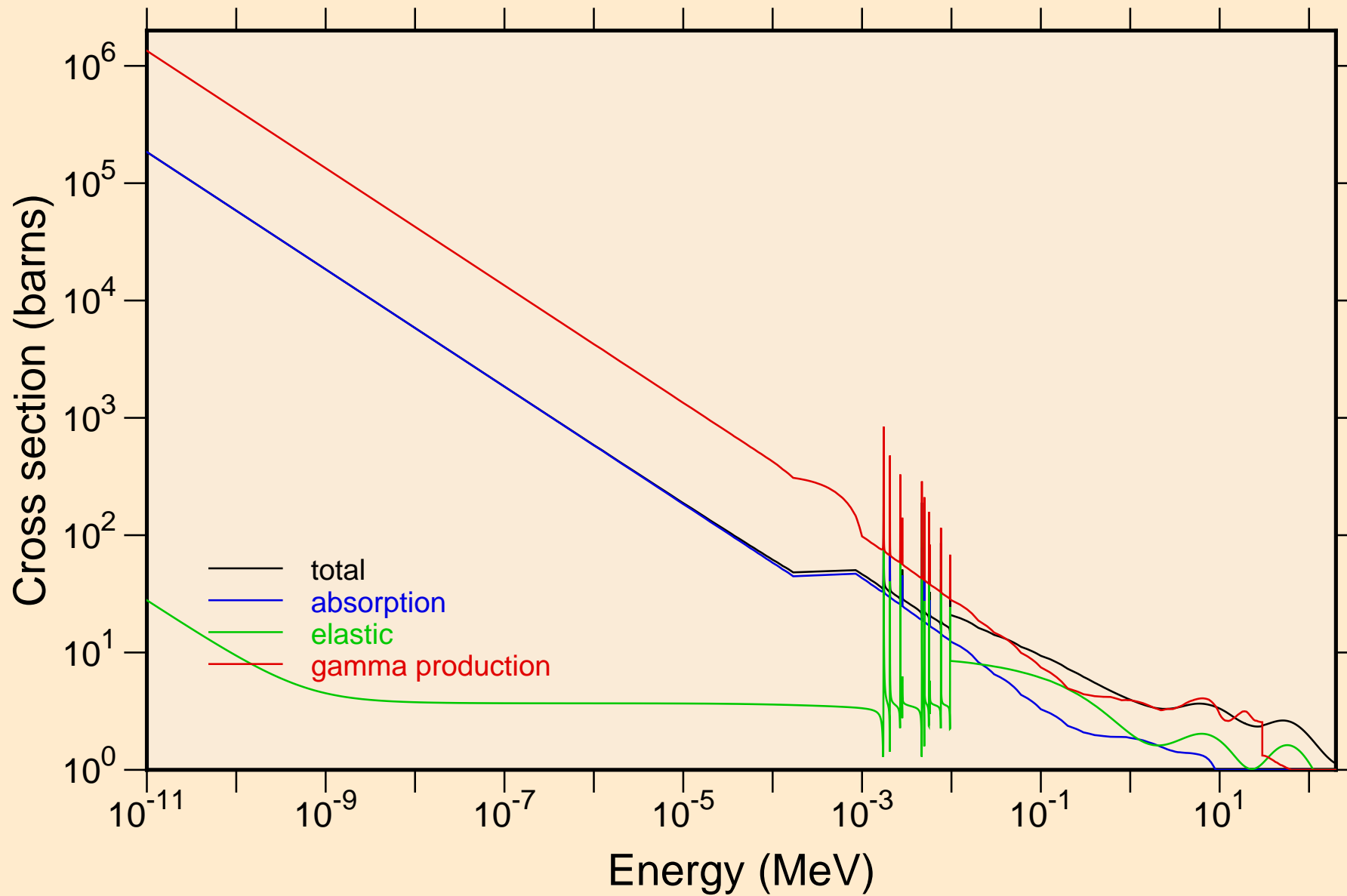
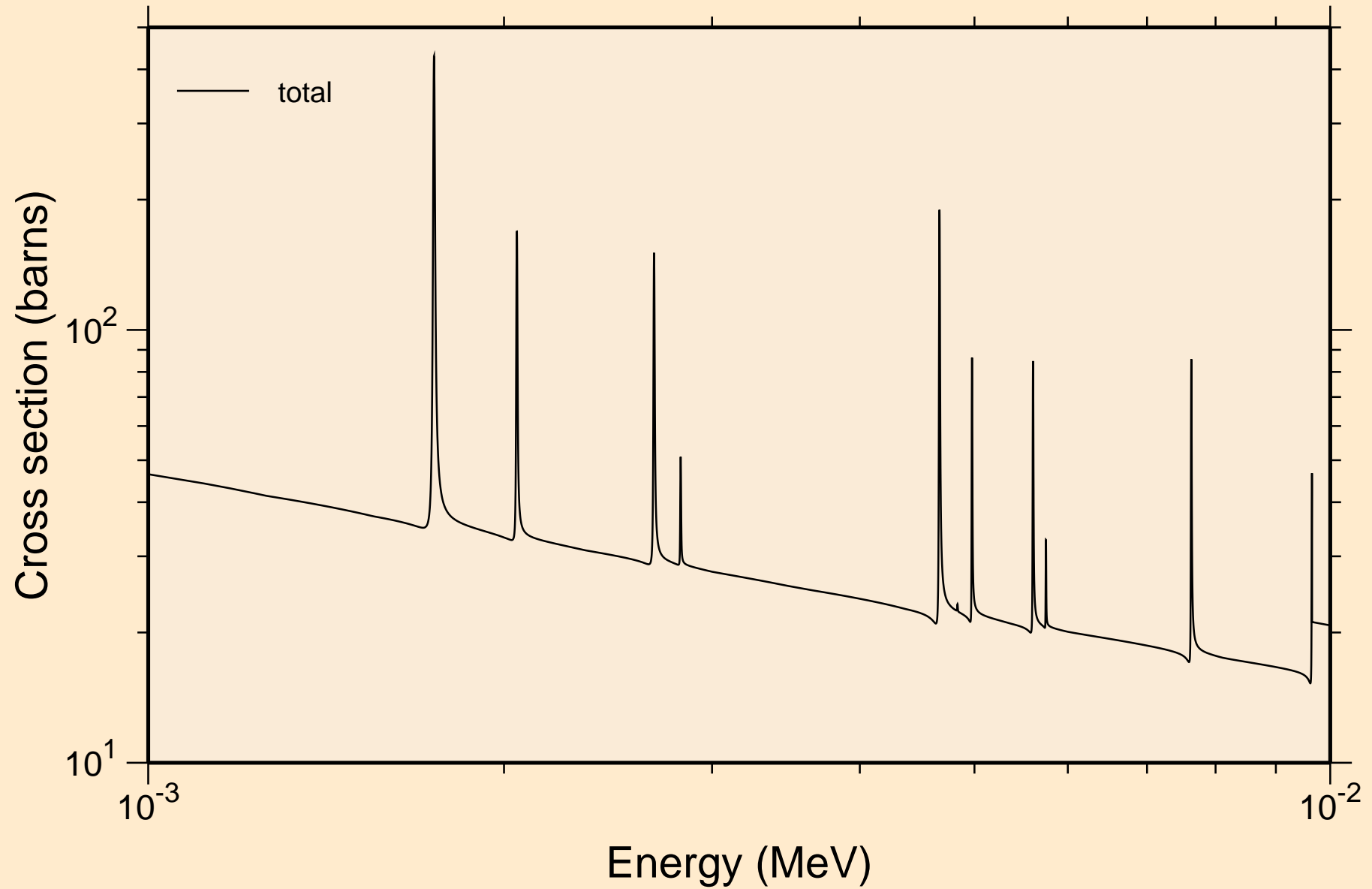


CU059 NRG TENDL-2015, AKONING

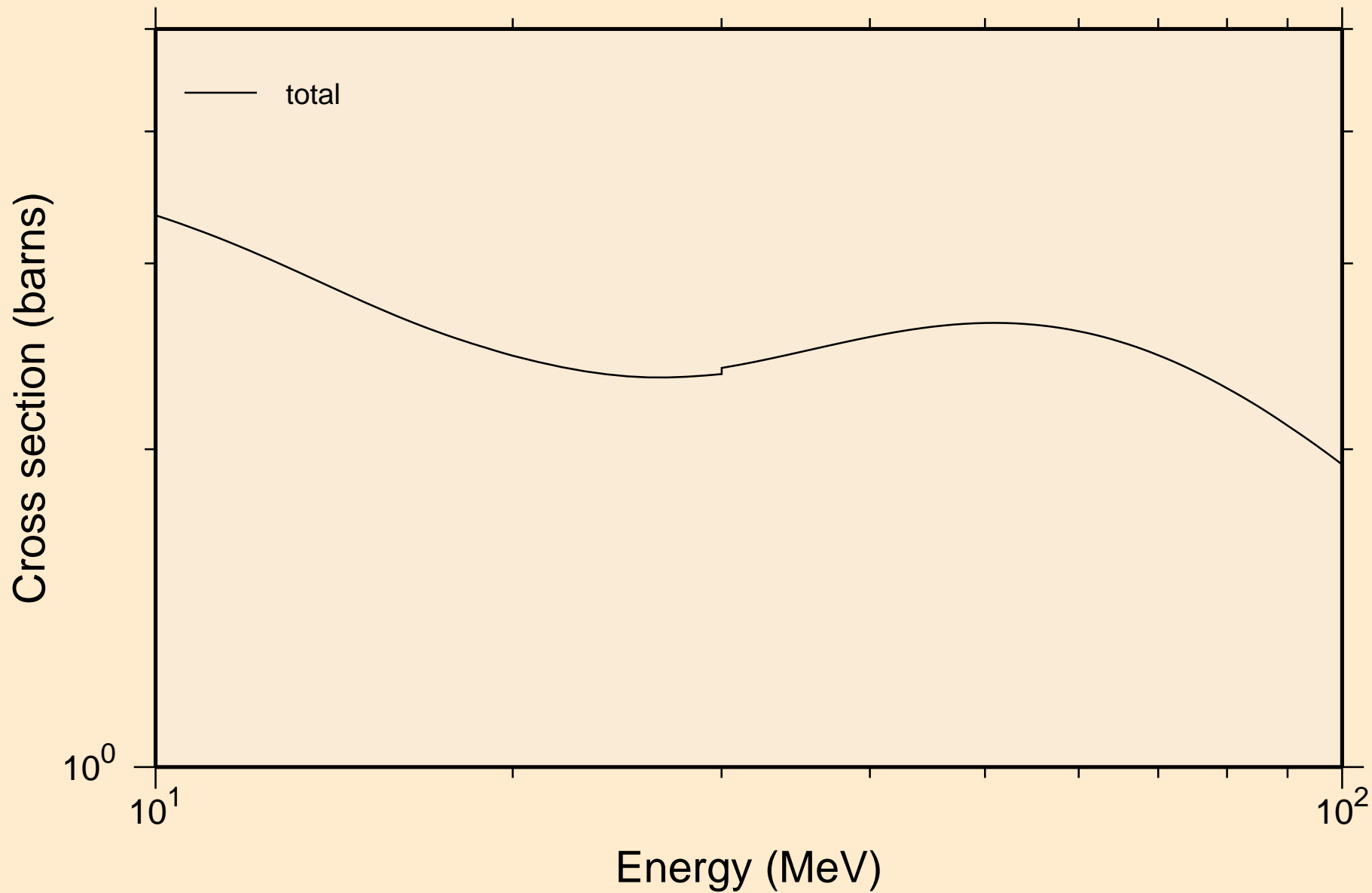
Principal cross sections



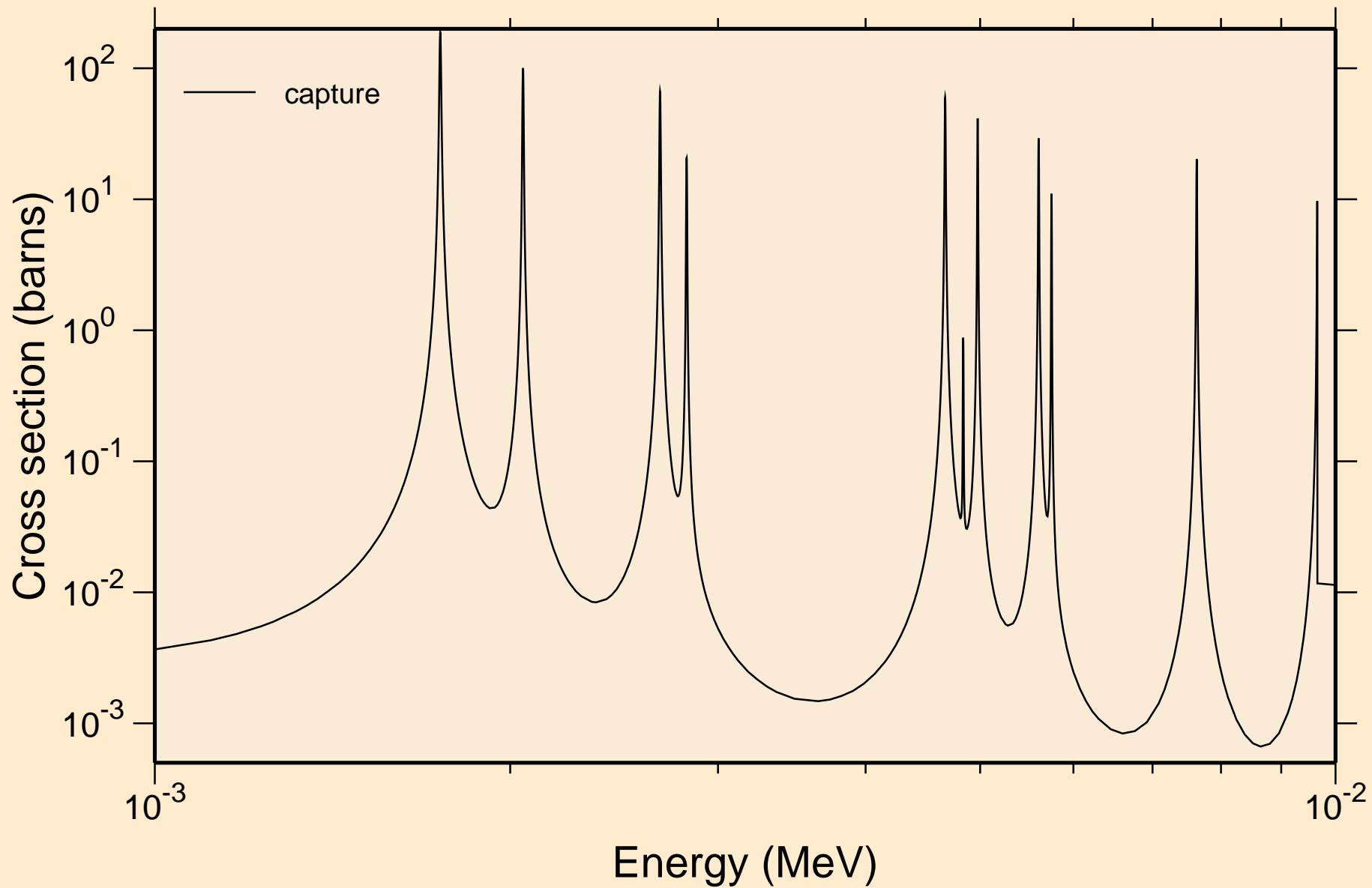
CU059 NRG TENDL-2015, AKONING
resonance total cross section



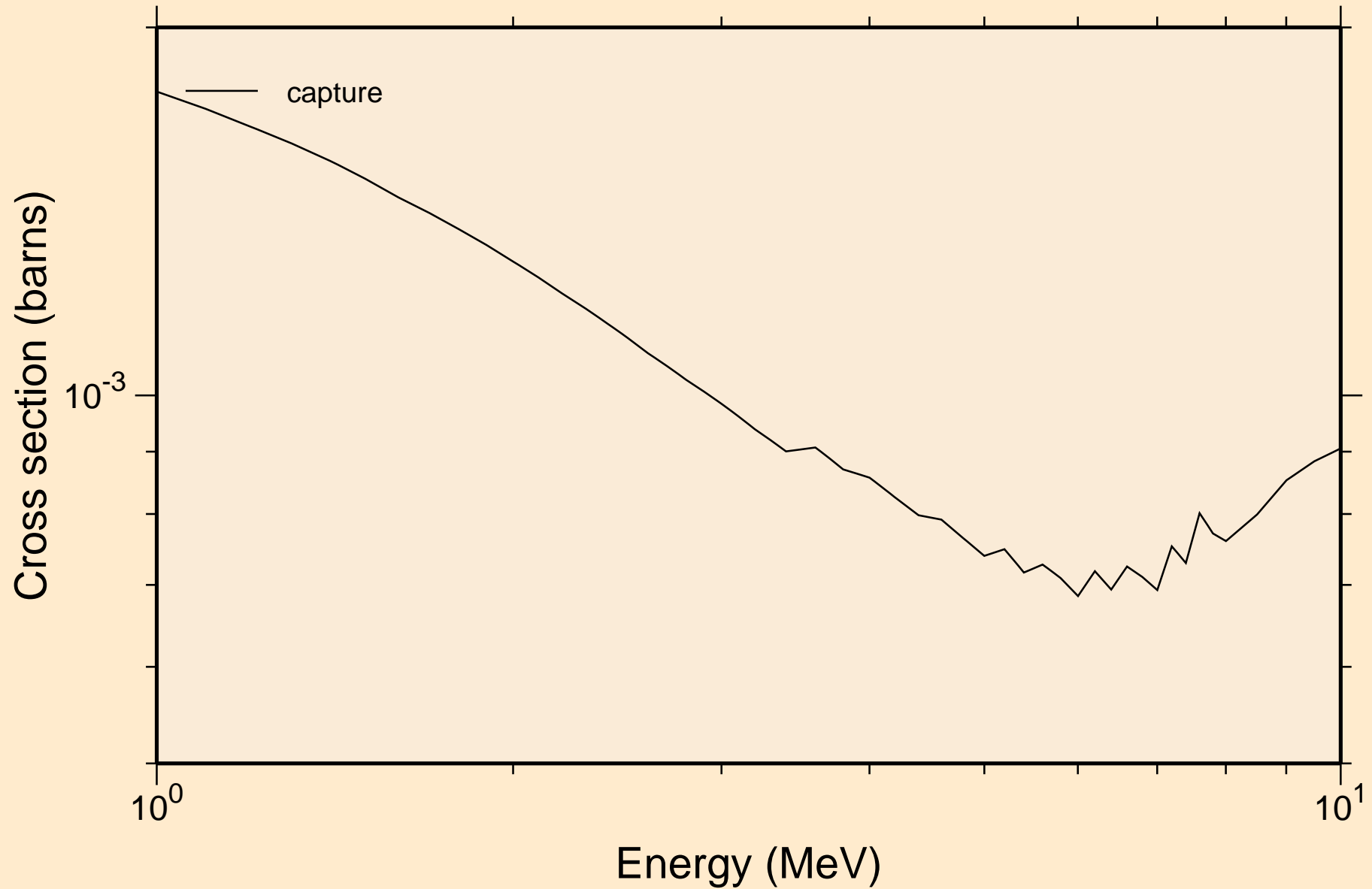
CU059 NRG TENDL-2015, AKONING
resonance total cross section



CU059 NRG TENDL-2015, AKONING resonance absorption cross sections

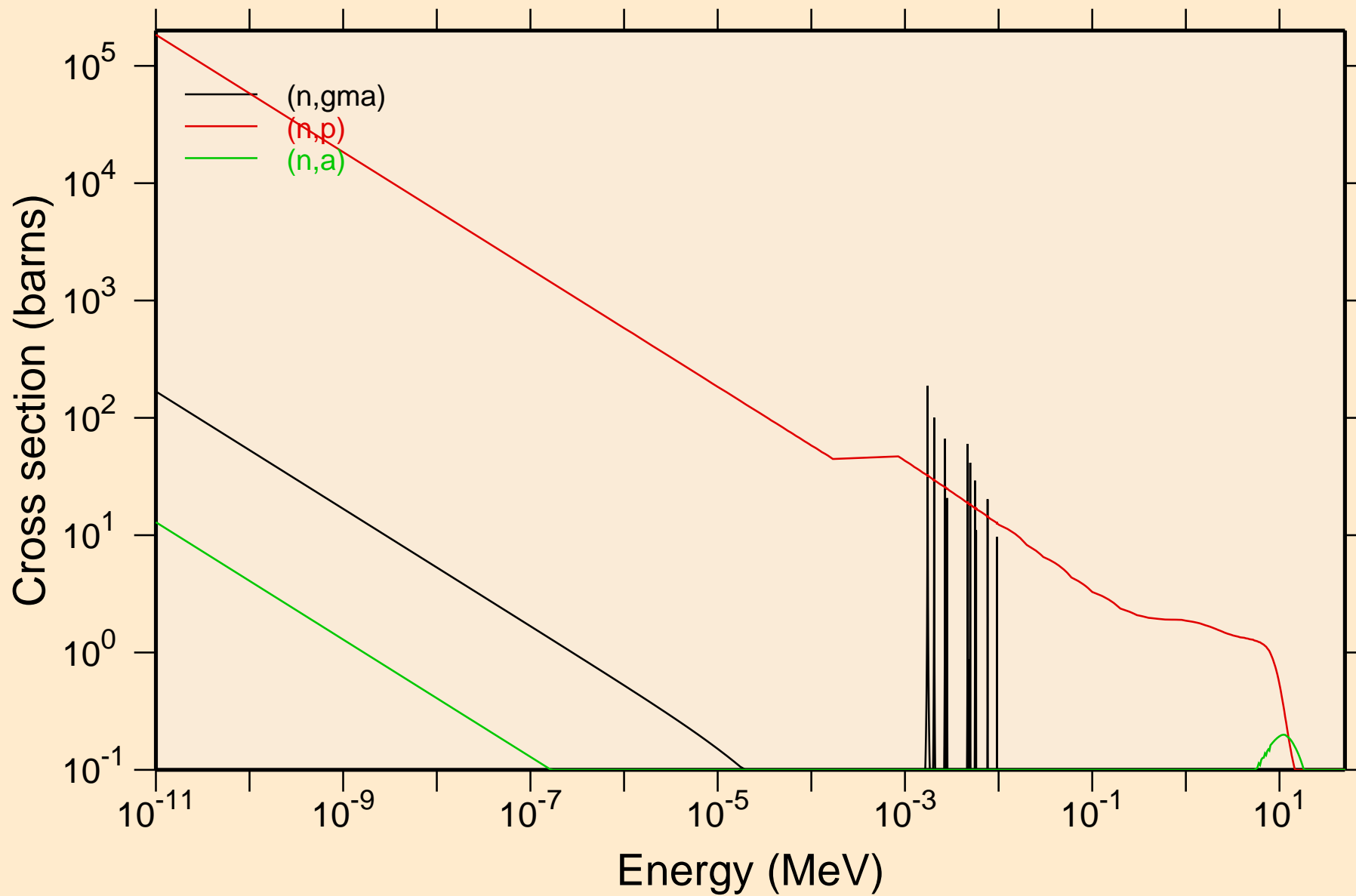


CU059 NRG TENDL-2015, AKONING
resonance absorption cross sections



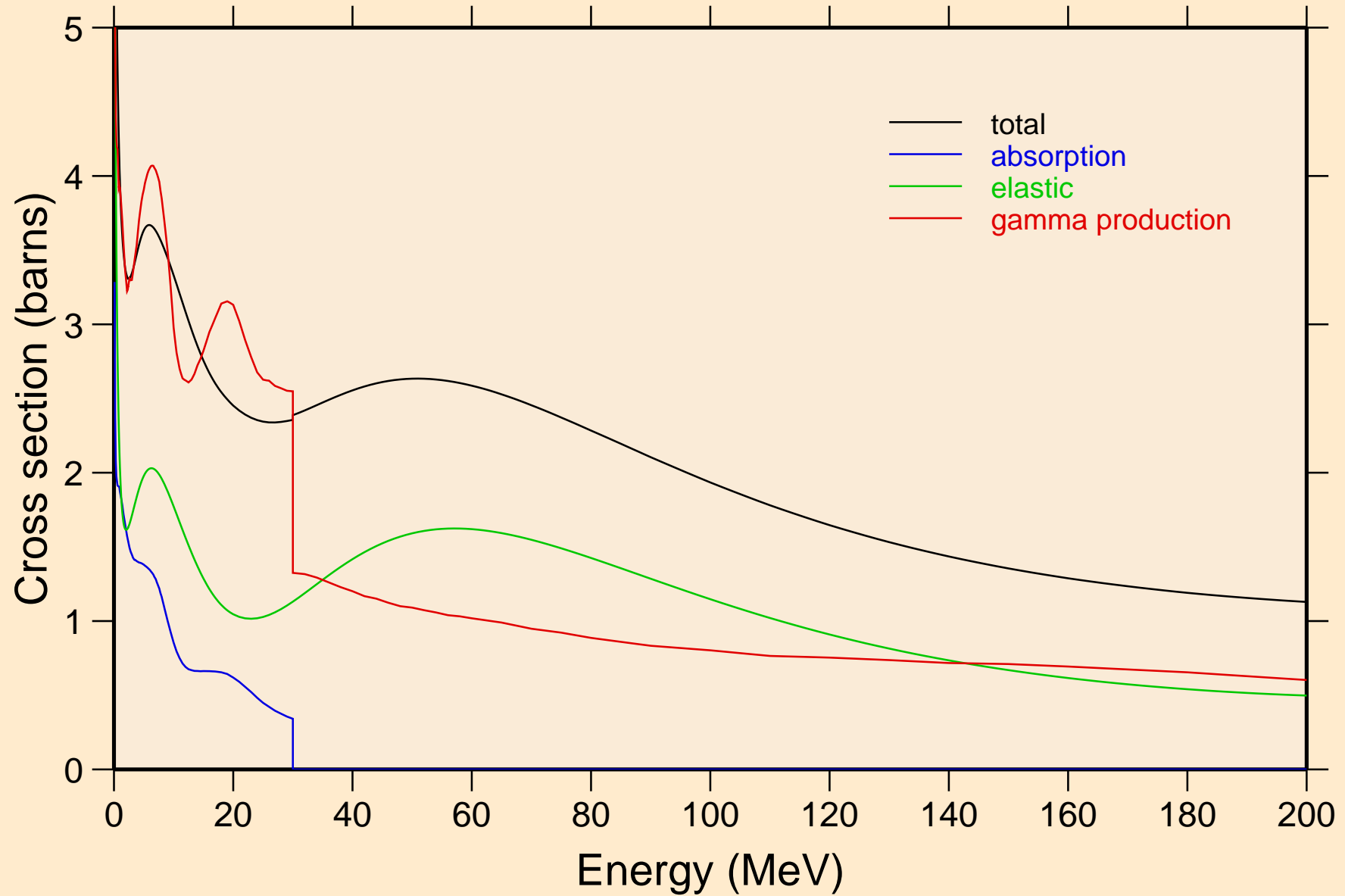
CU059 NRG TENDL-2015, AKONING

Non-threshold reactions



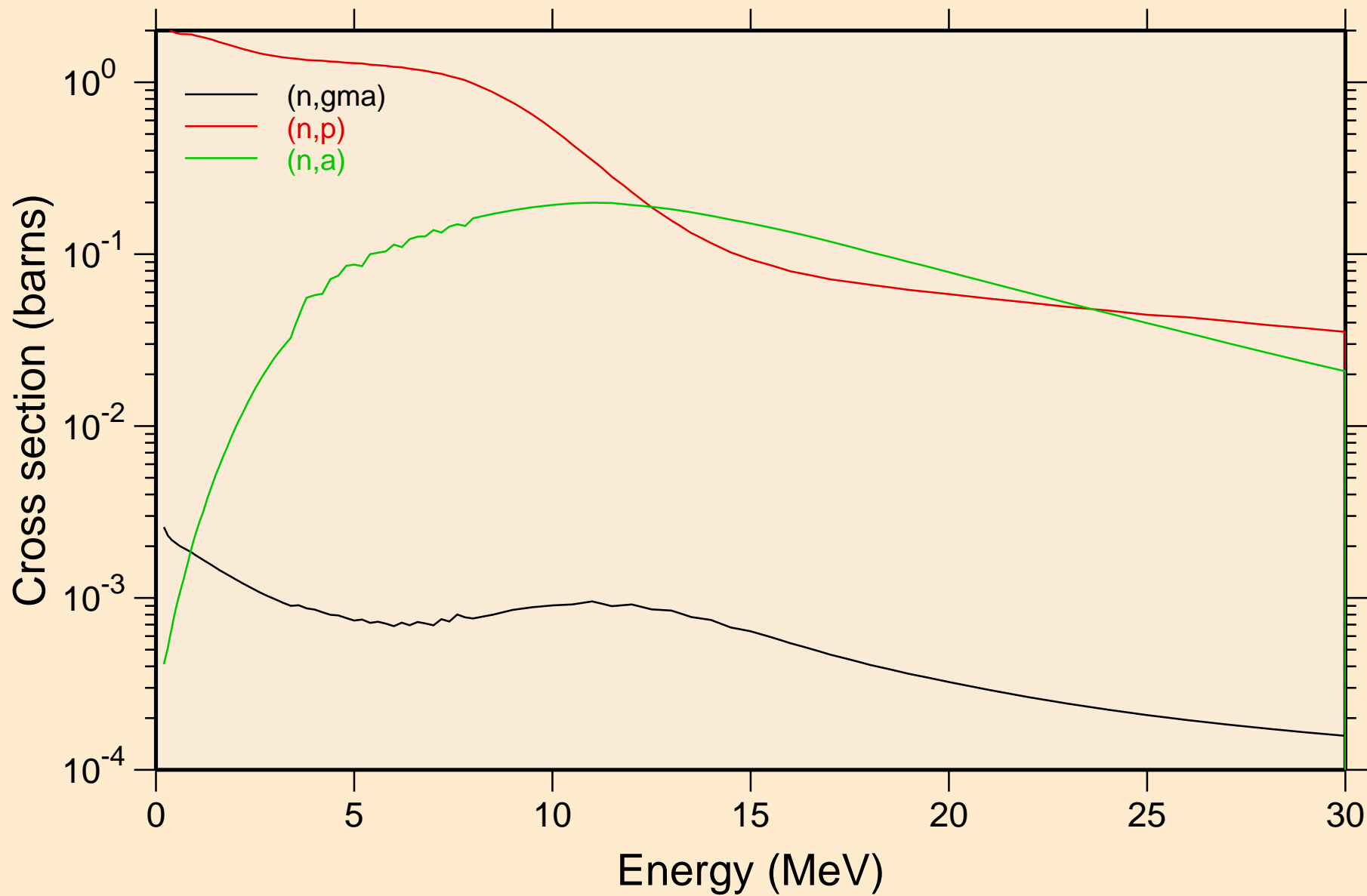
CU059 NRG TENDL-2015, AKONING

Principal cross sections



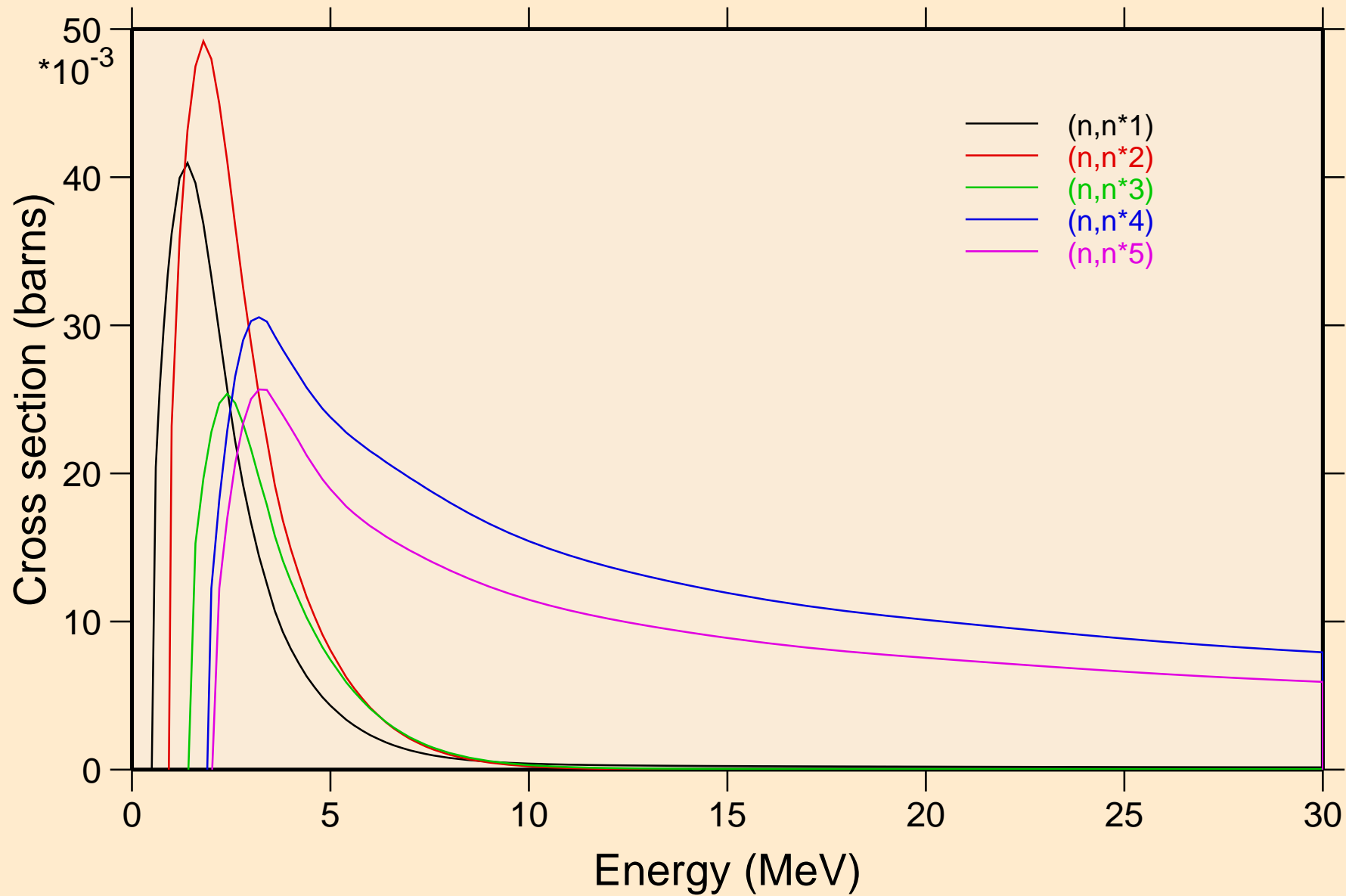
CU059 NRG TENDL-2015, AKONING

Non-threshold reactions

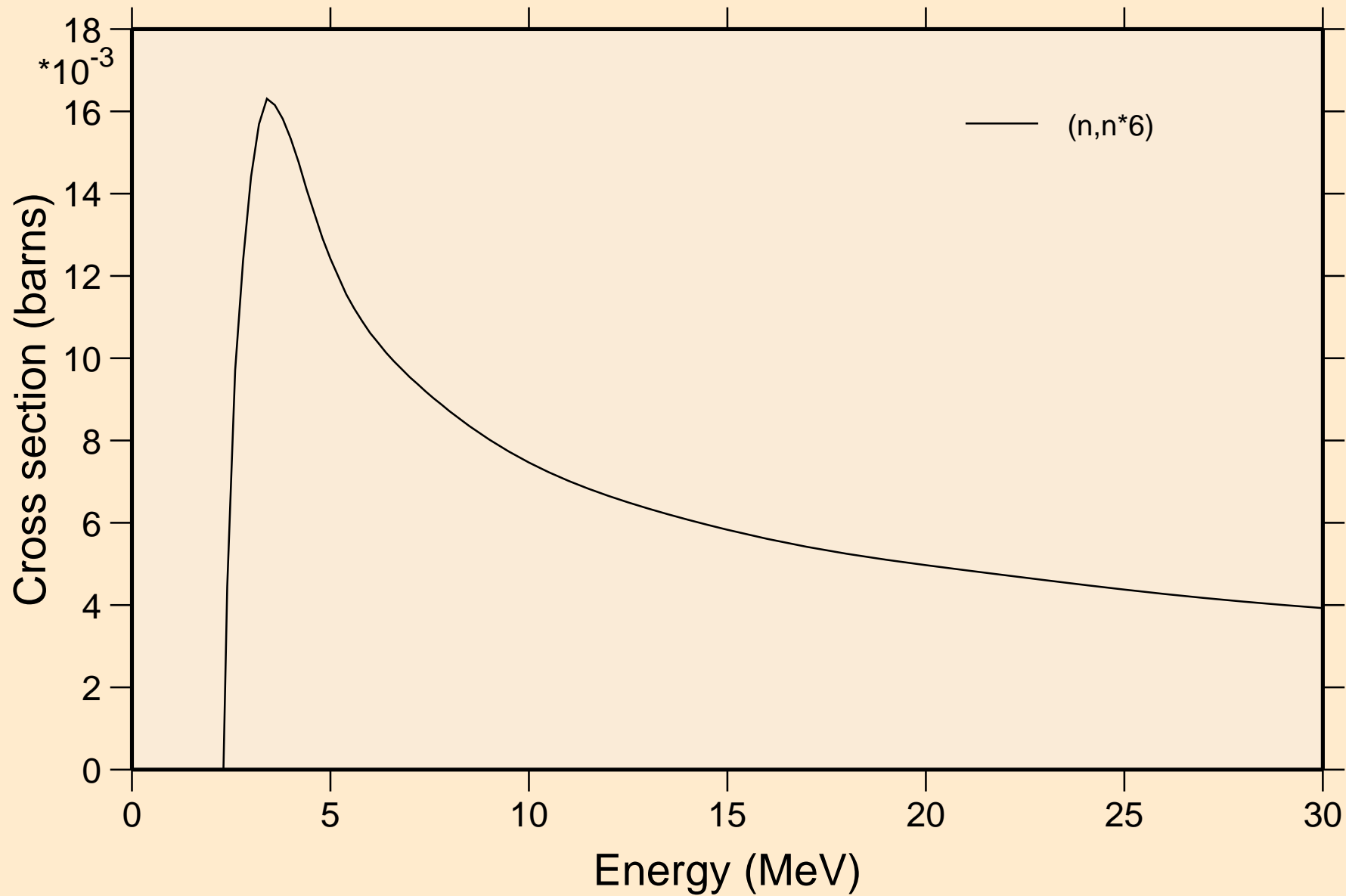


CU059 NRG TENDL-2015, AKONING

Inelastic levels

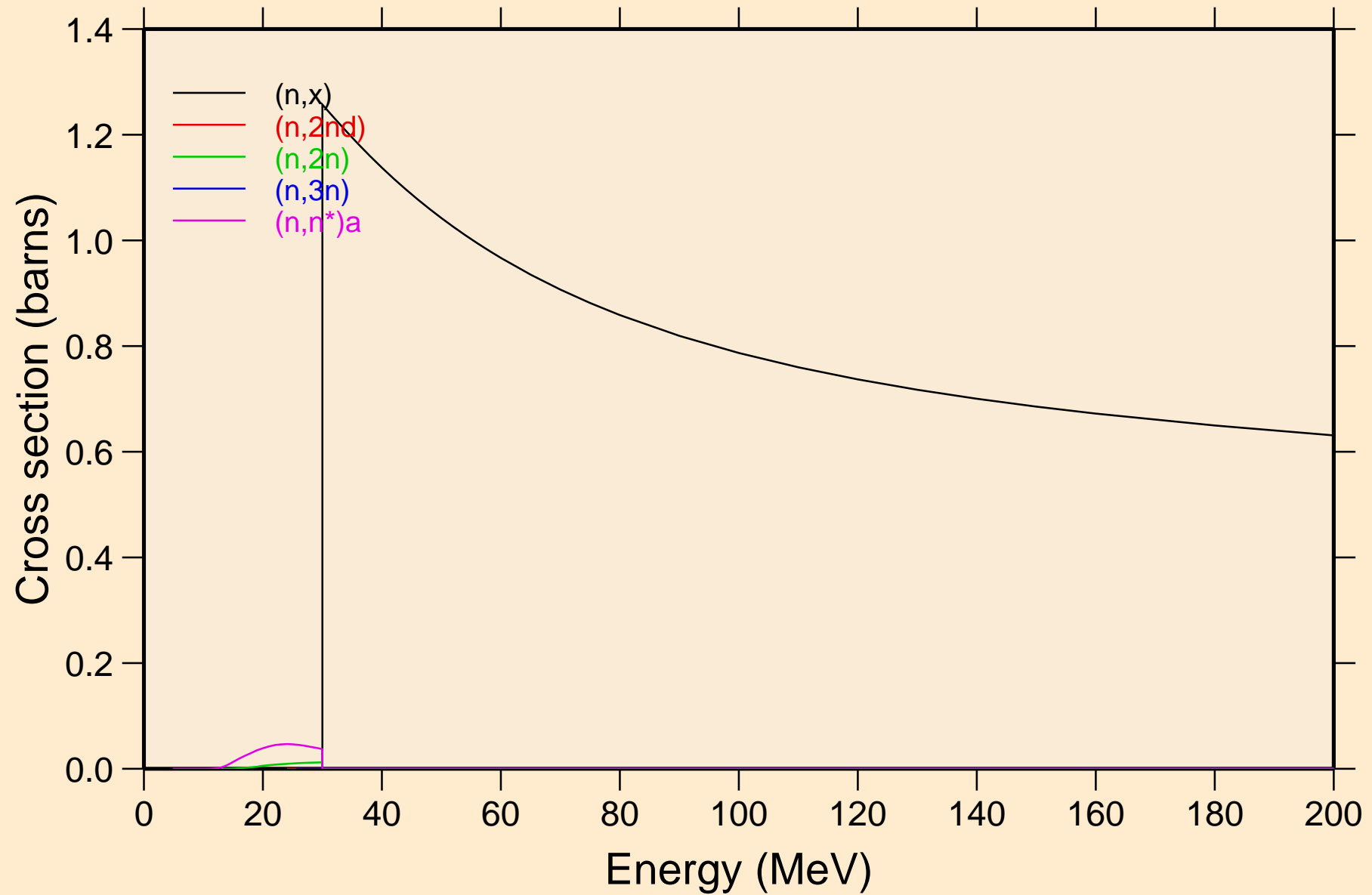


CU059 NRG TENDL-2015, AKONING
Inelastic levels



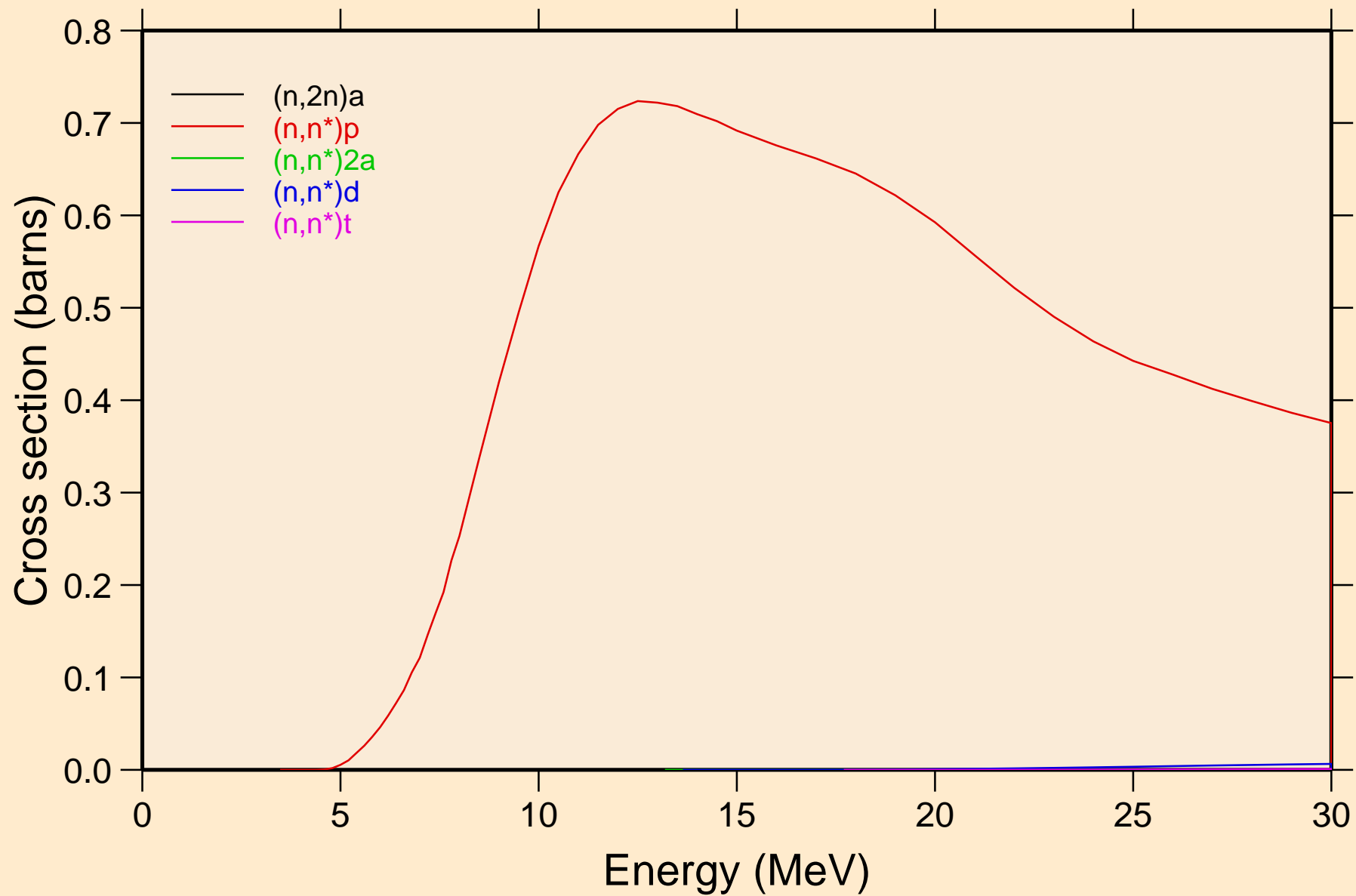
CU059 NRG TENDL-2015, AKONING

Threshold reactions



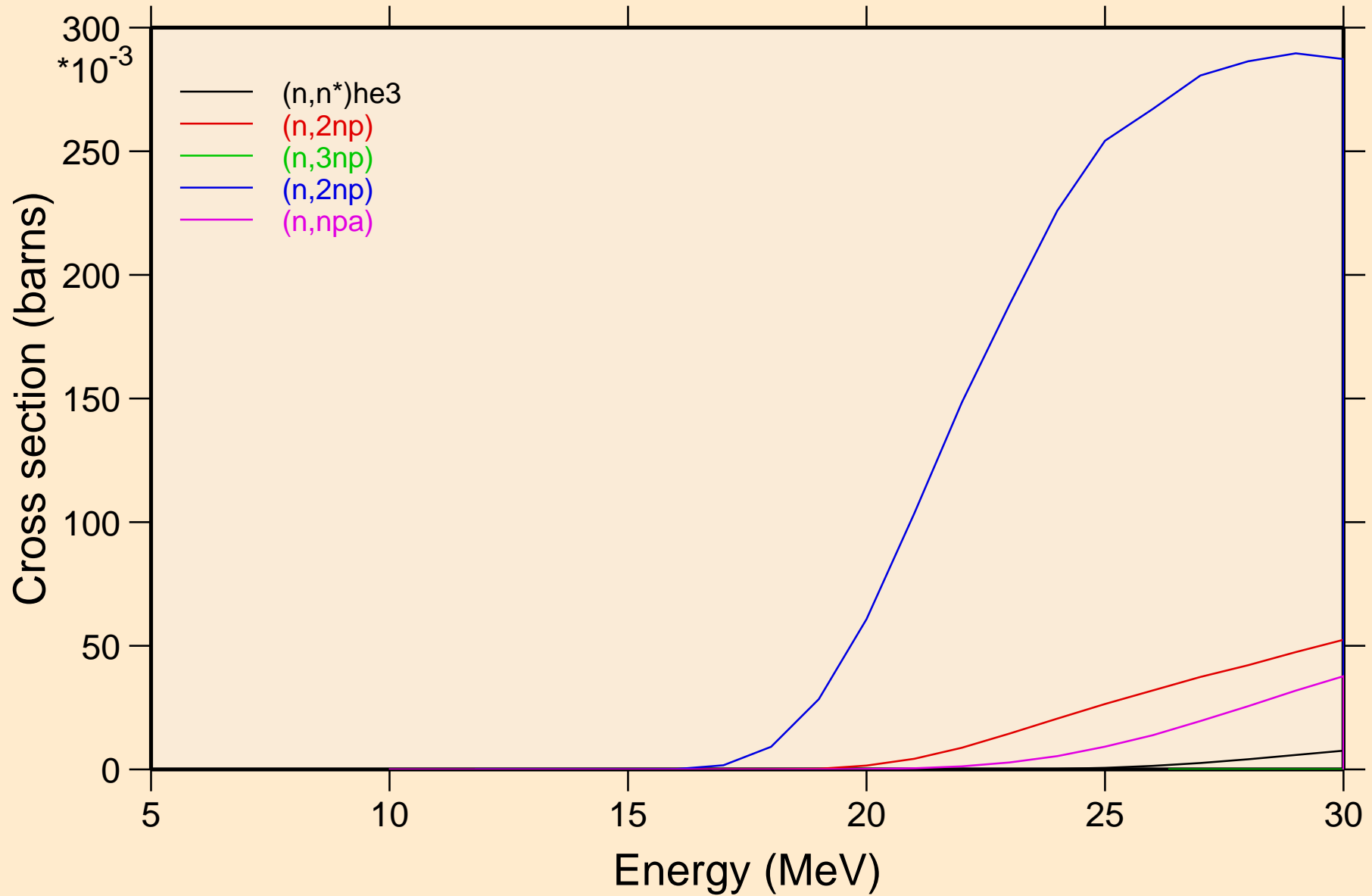
CU059 NRG TENDL-2015, AKONING

Threshold reactions



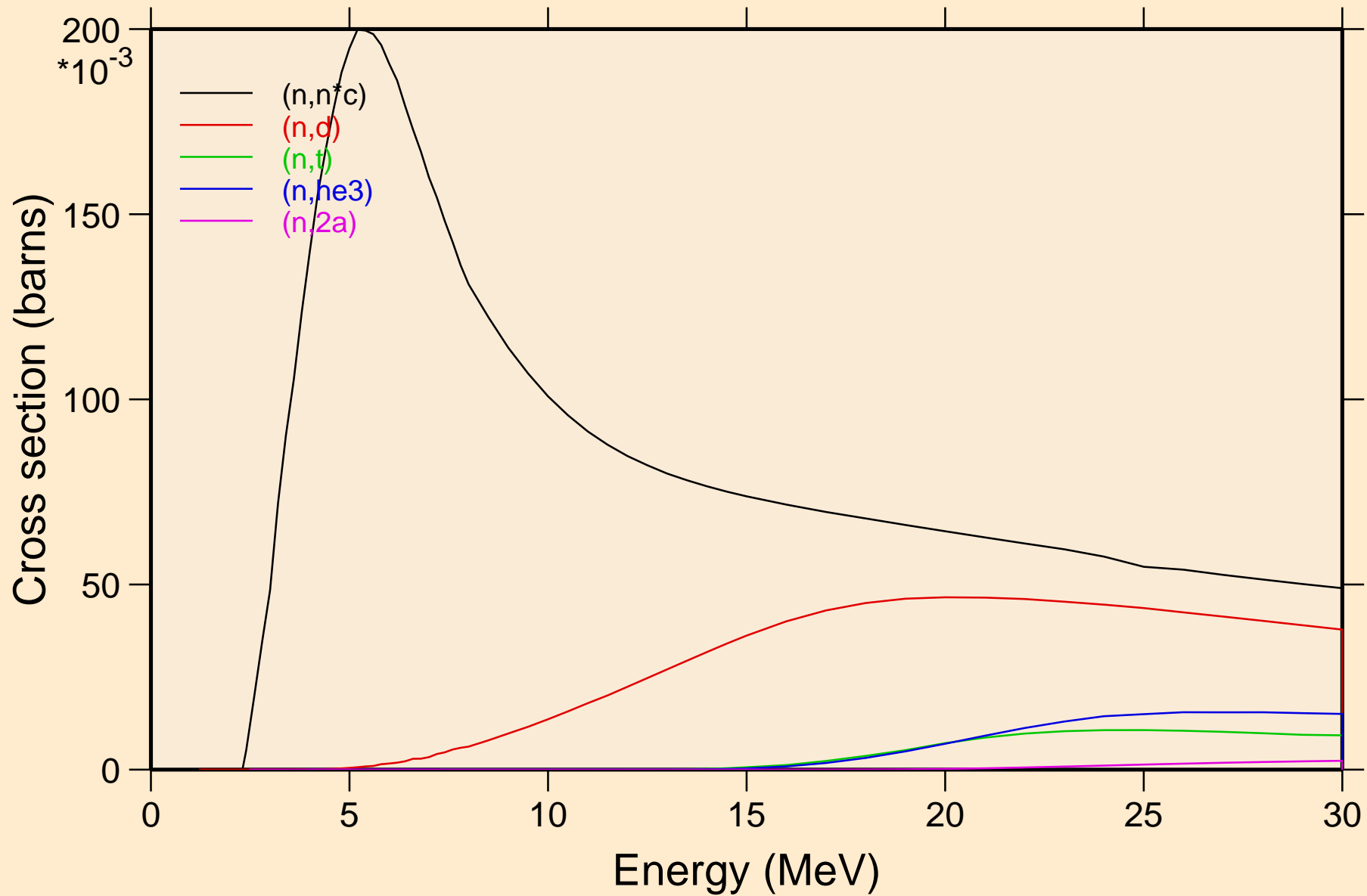
CU059 NRG TENDL-2015, AKONING

Threshold reactions



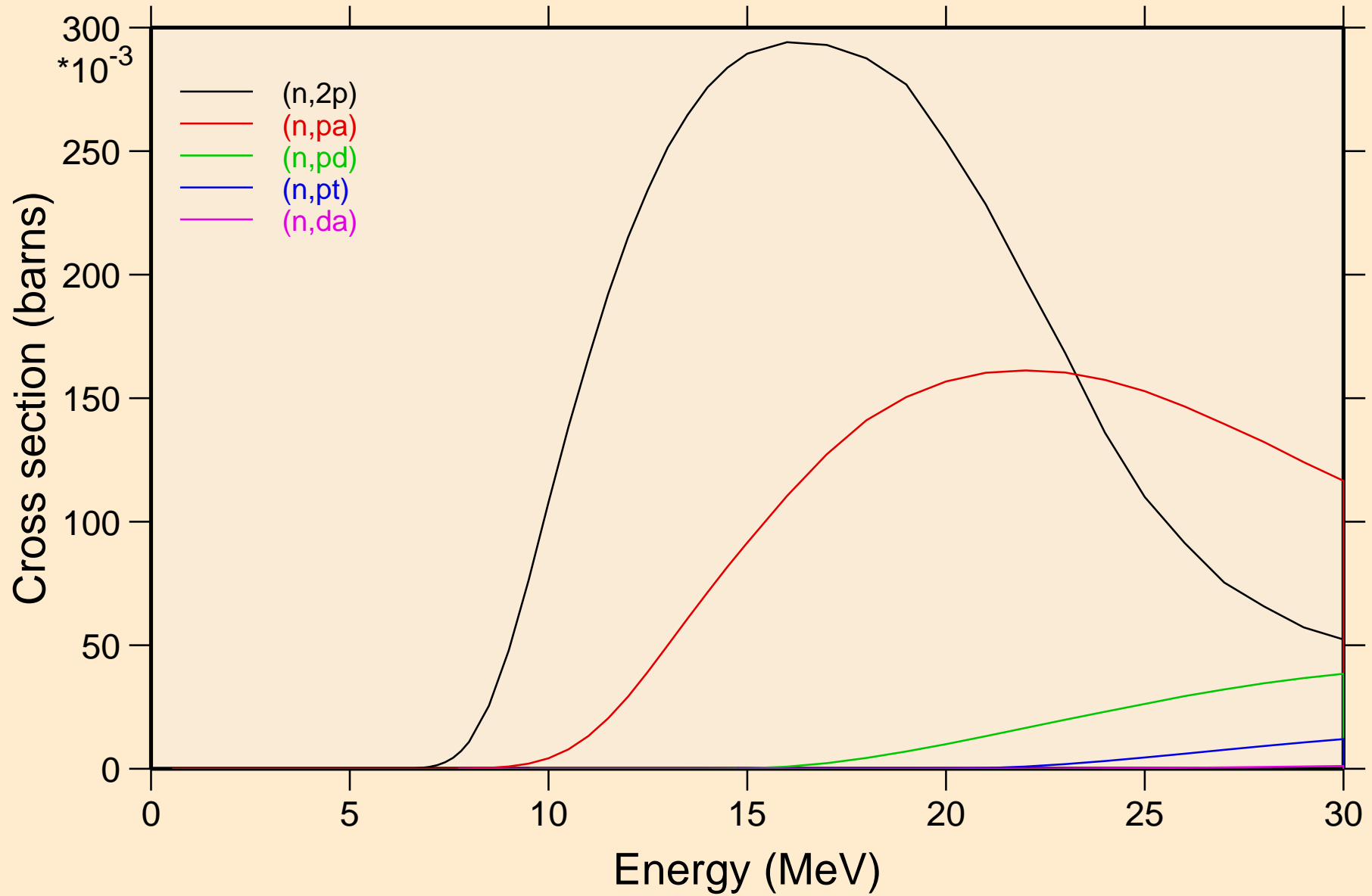
CU059 NRG TENDL-2015, AKONING

Threshold reactions

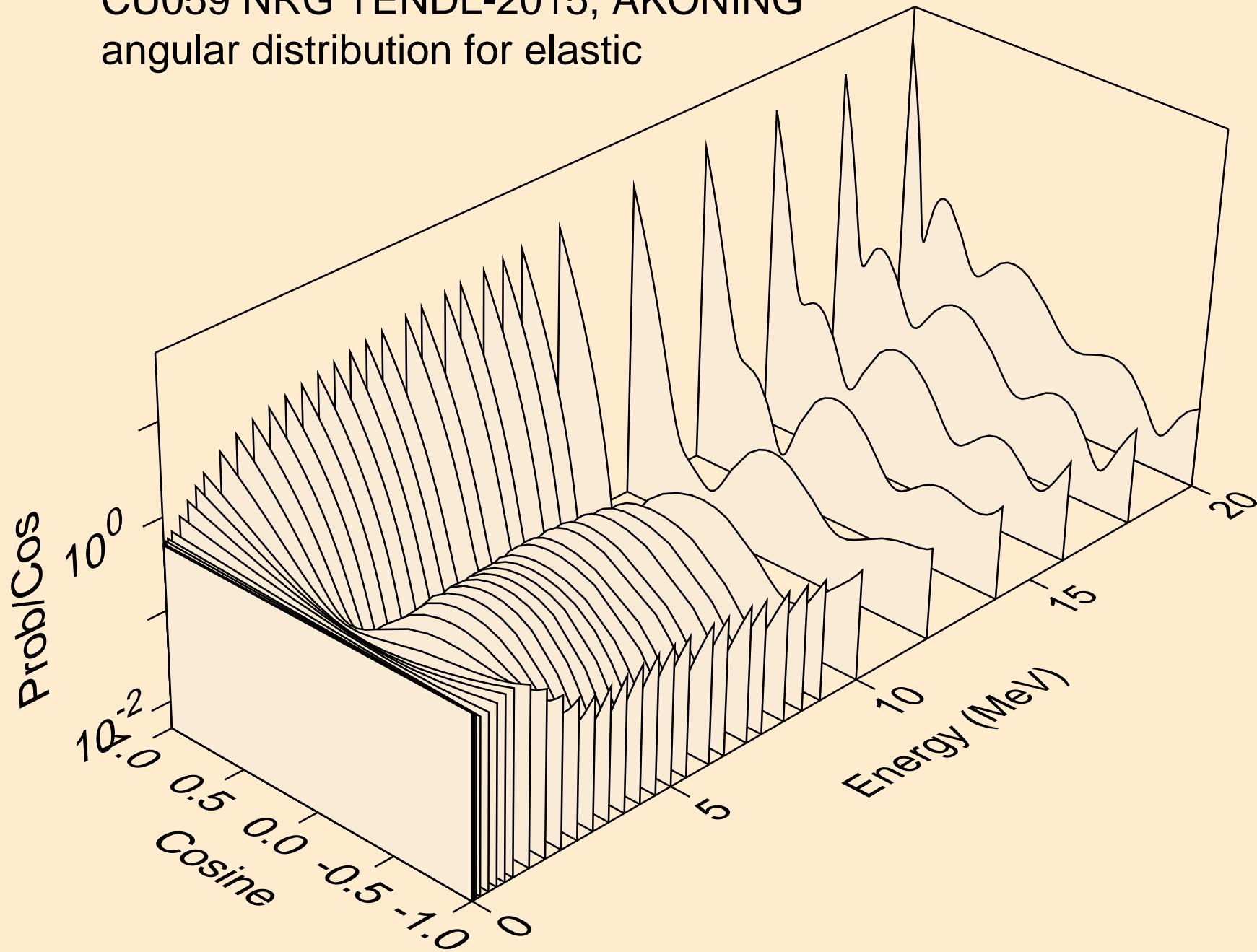


CU059 NRG TENDL-2015, AKONING

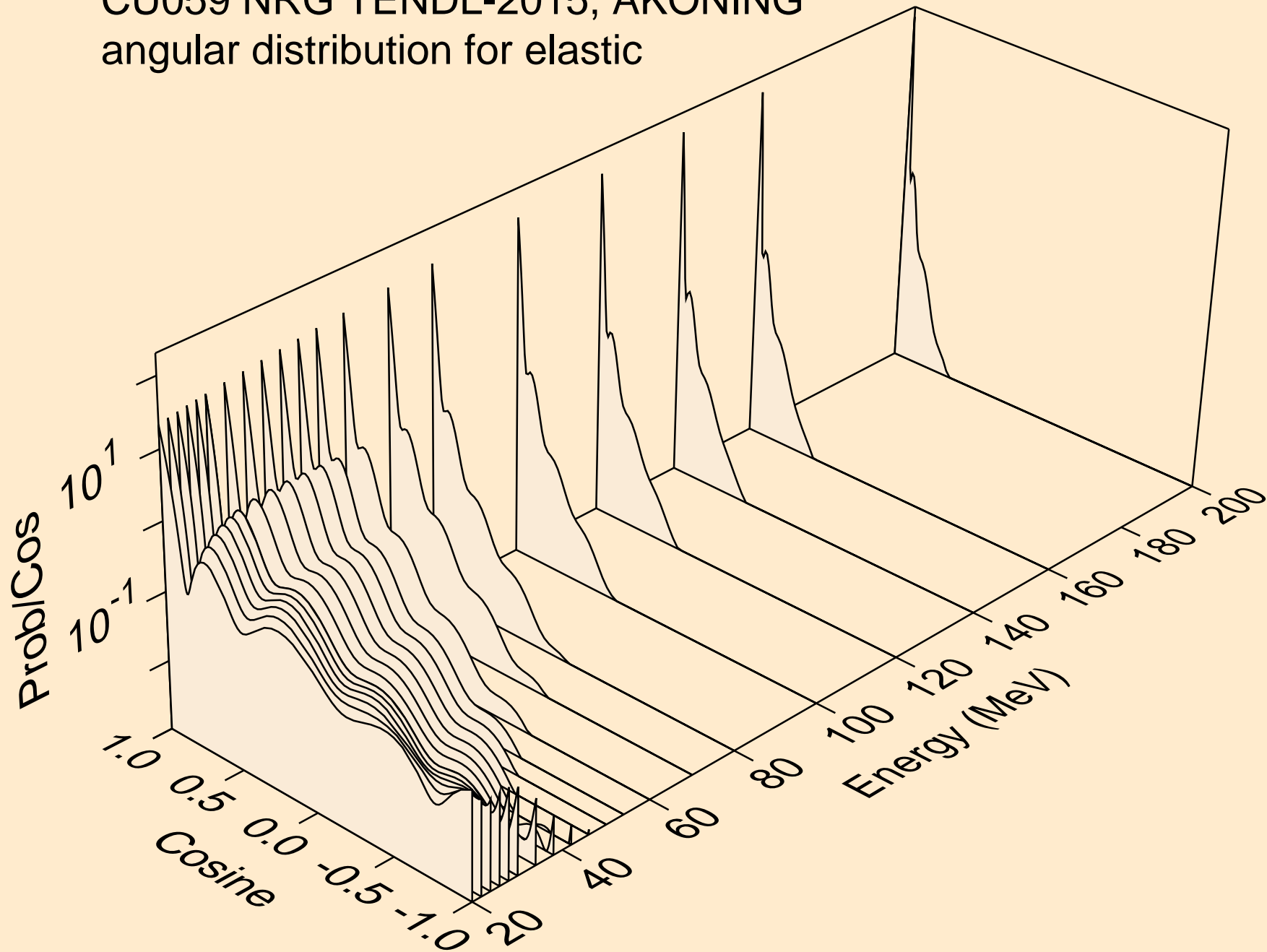
Threshold reactions



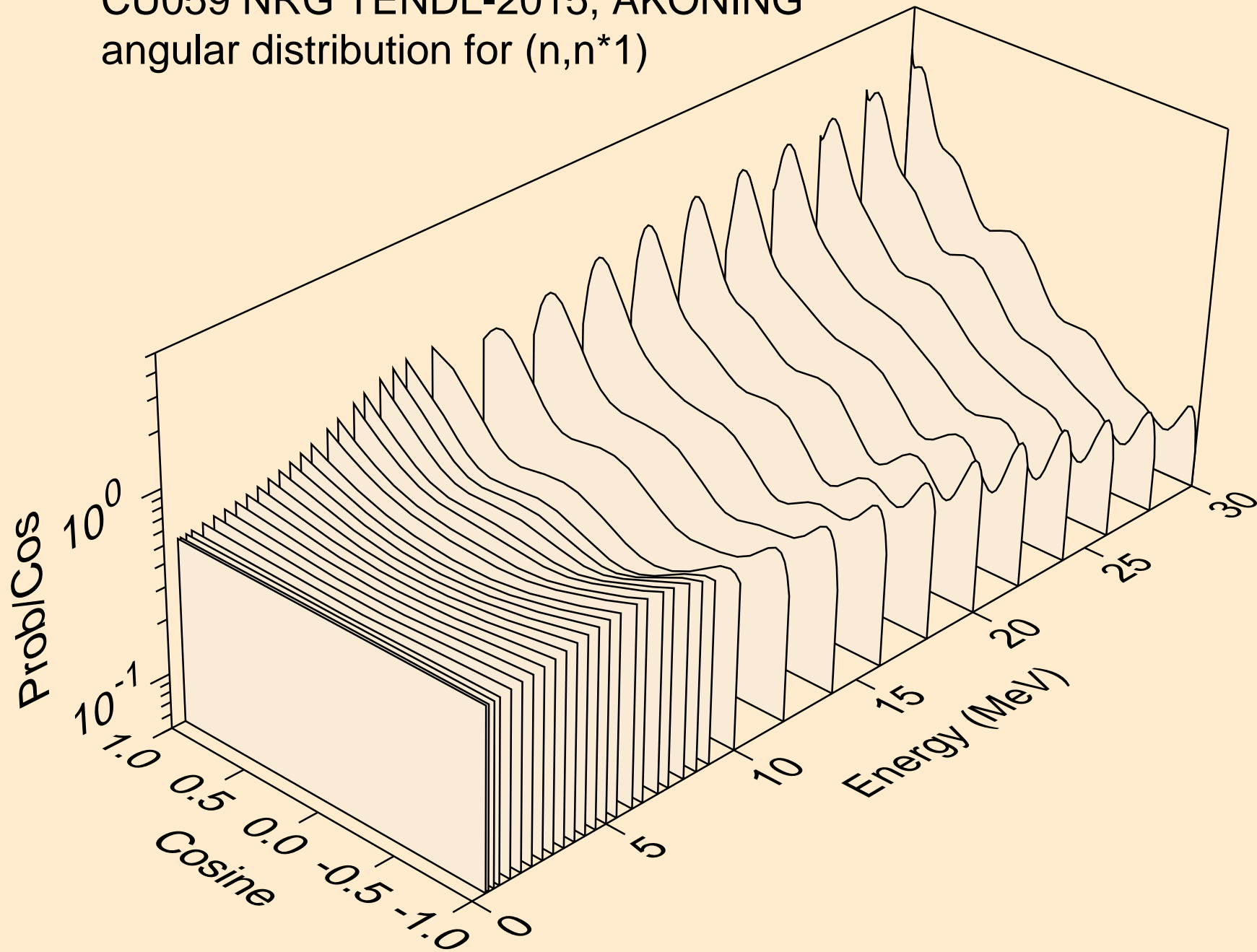
CU059 NRG TENDL-2015, AKONING
angular distribution for elastic



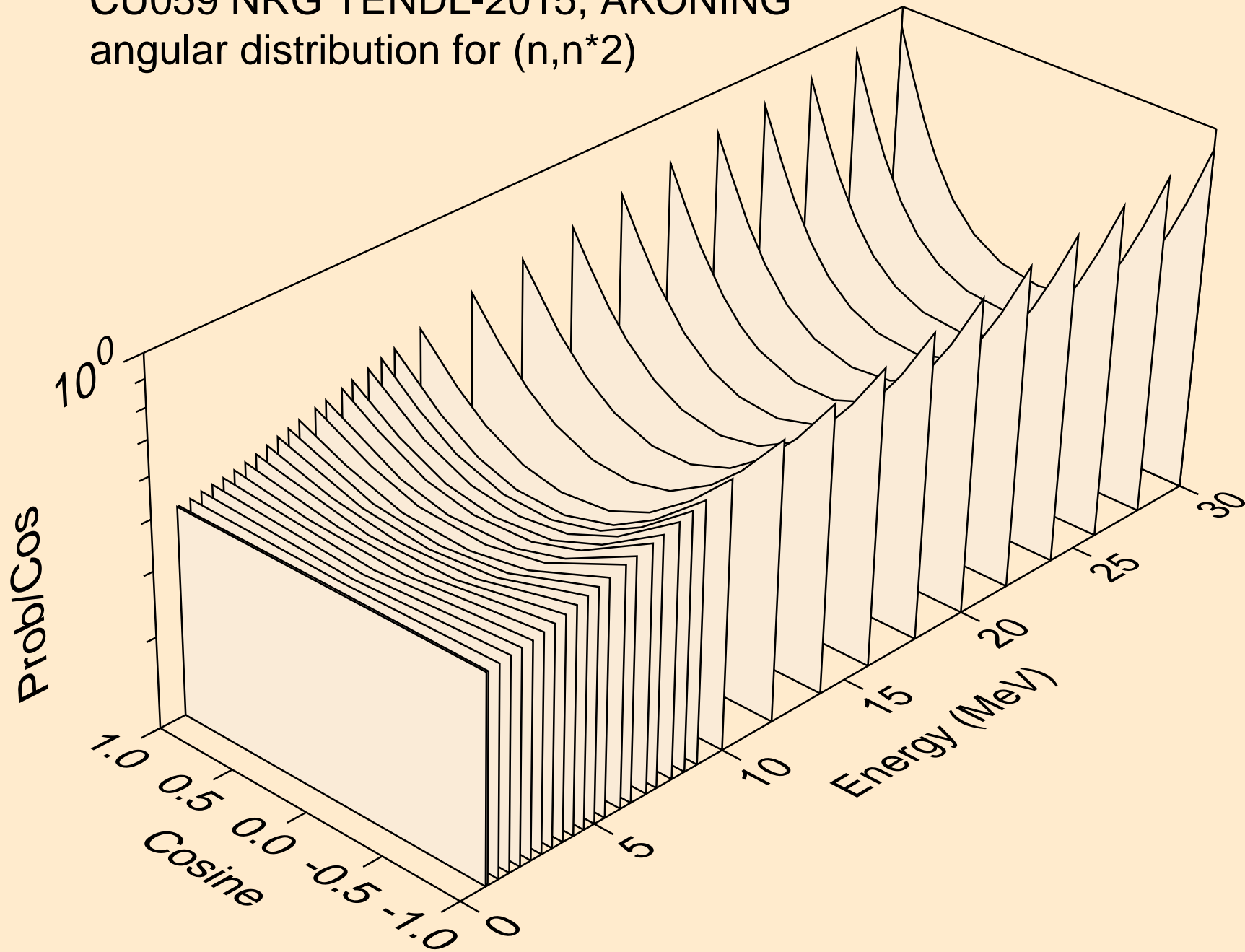
CU059 NRG TENDL-2015, AKONING
angular distribution for elastic



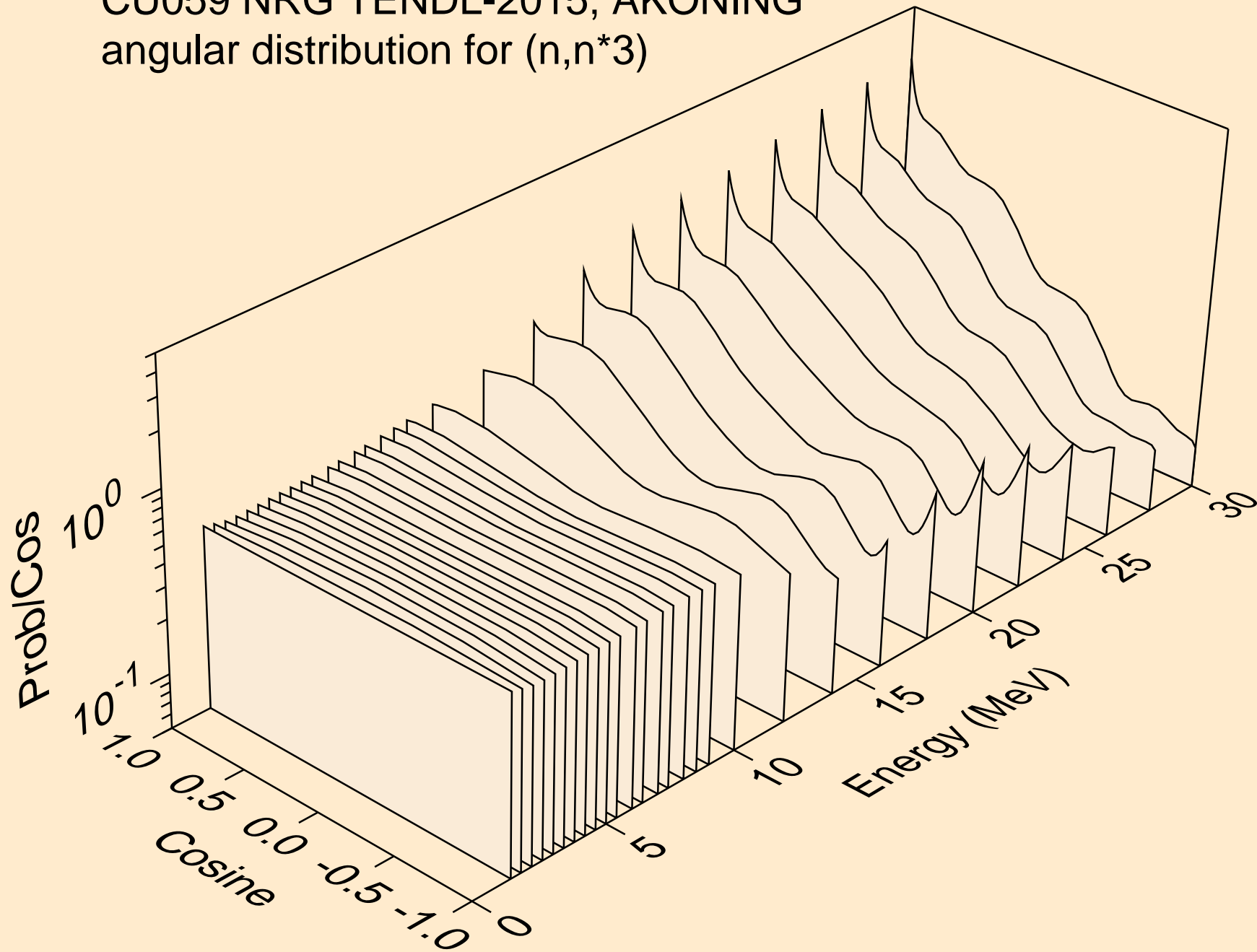
CU059 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



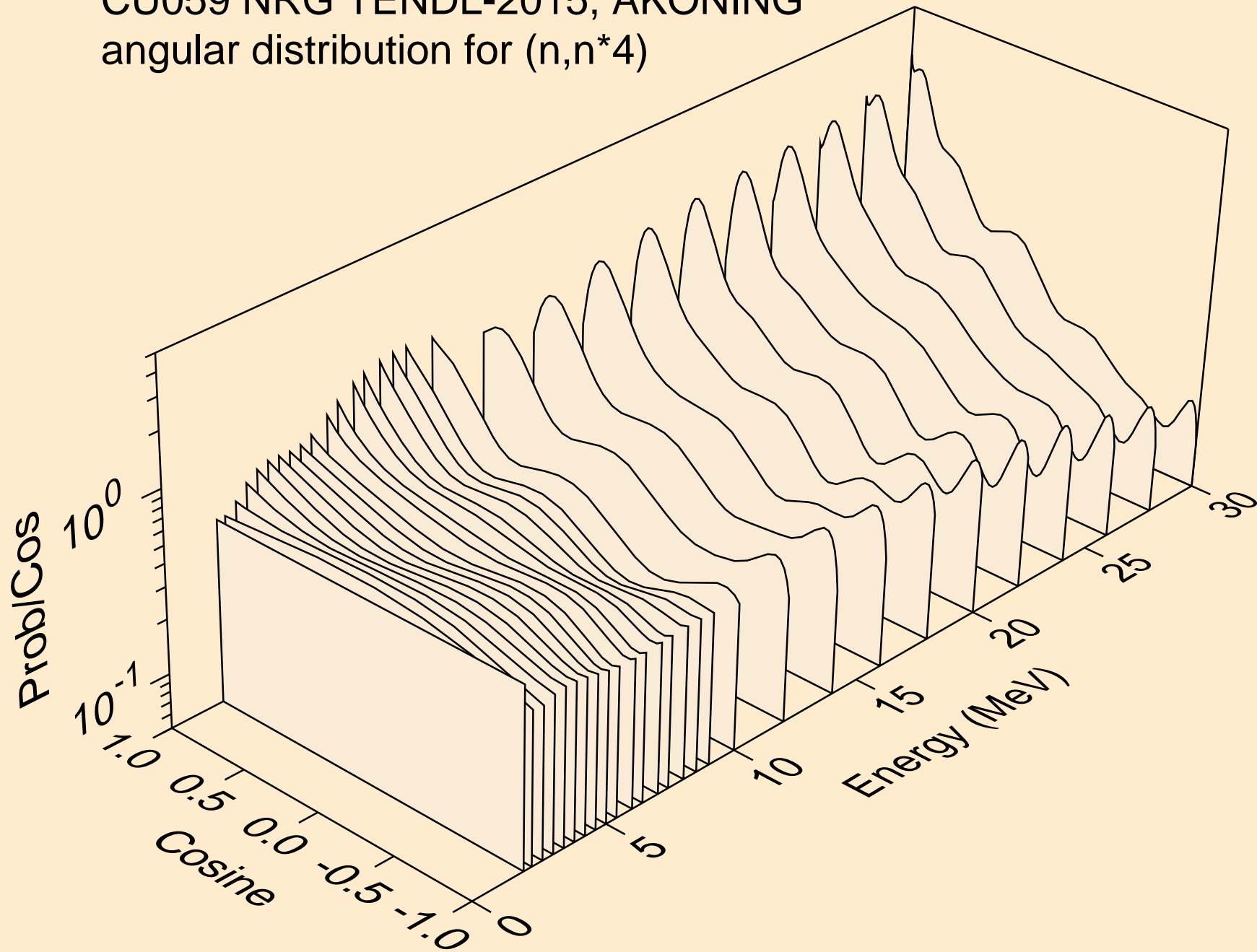
CU059 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



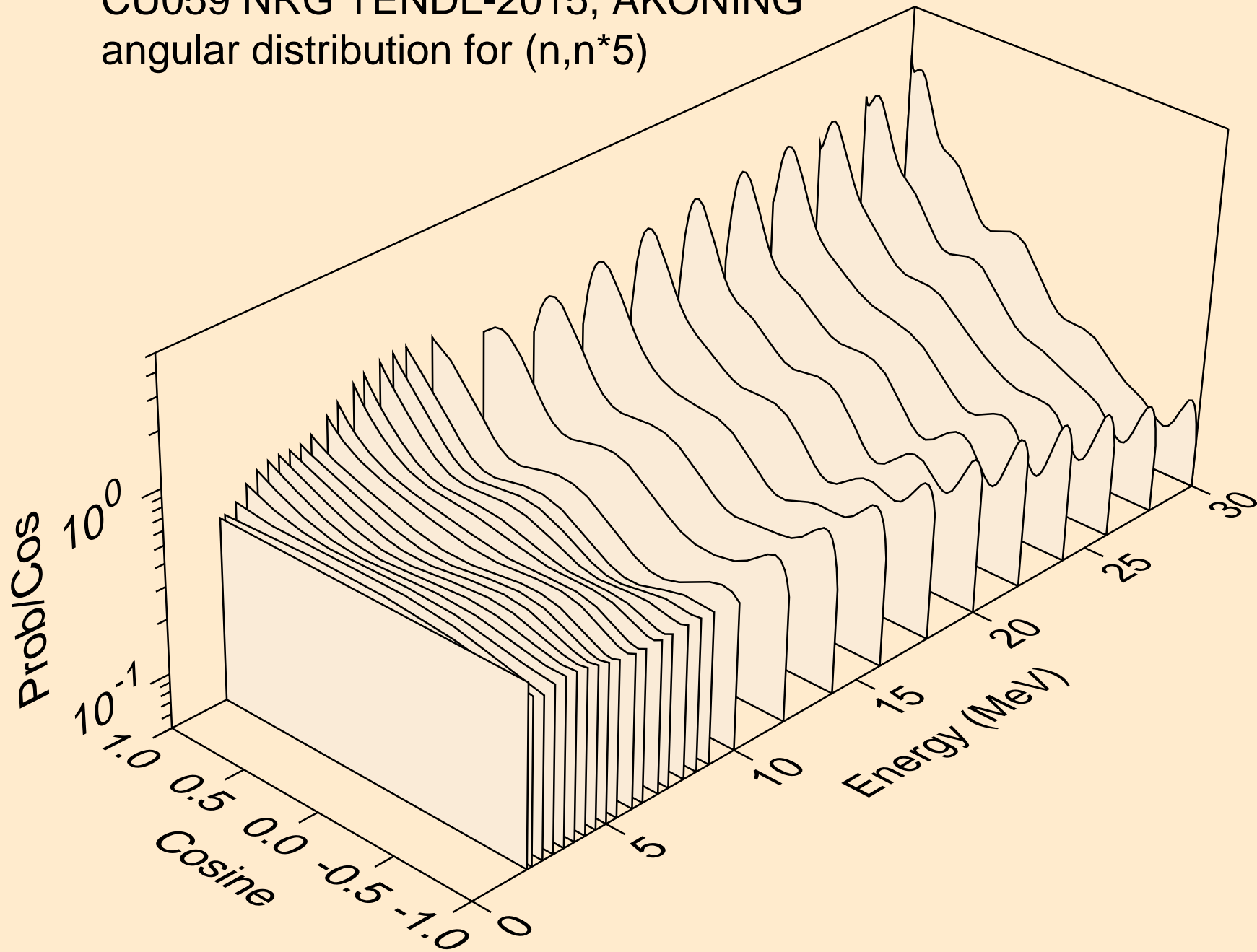
CU059 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



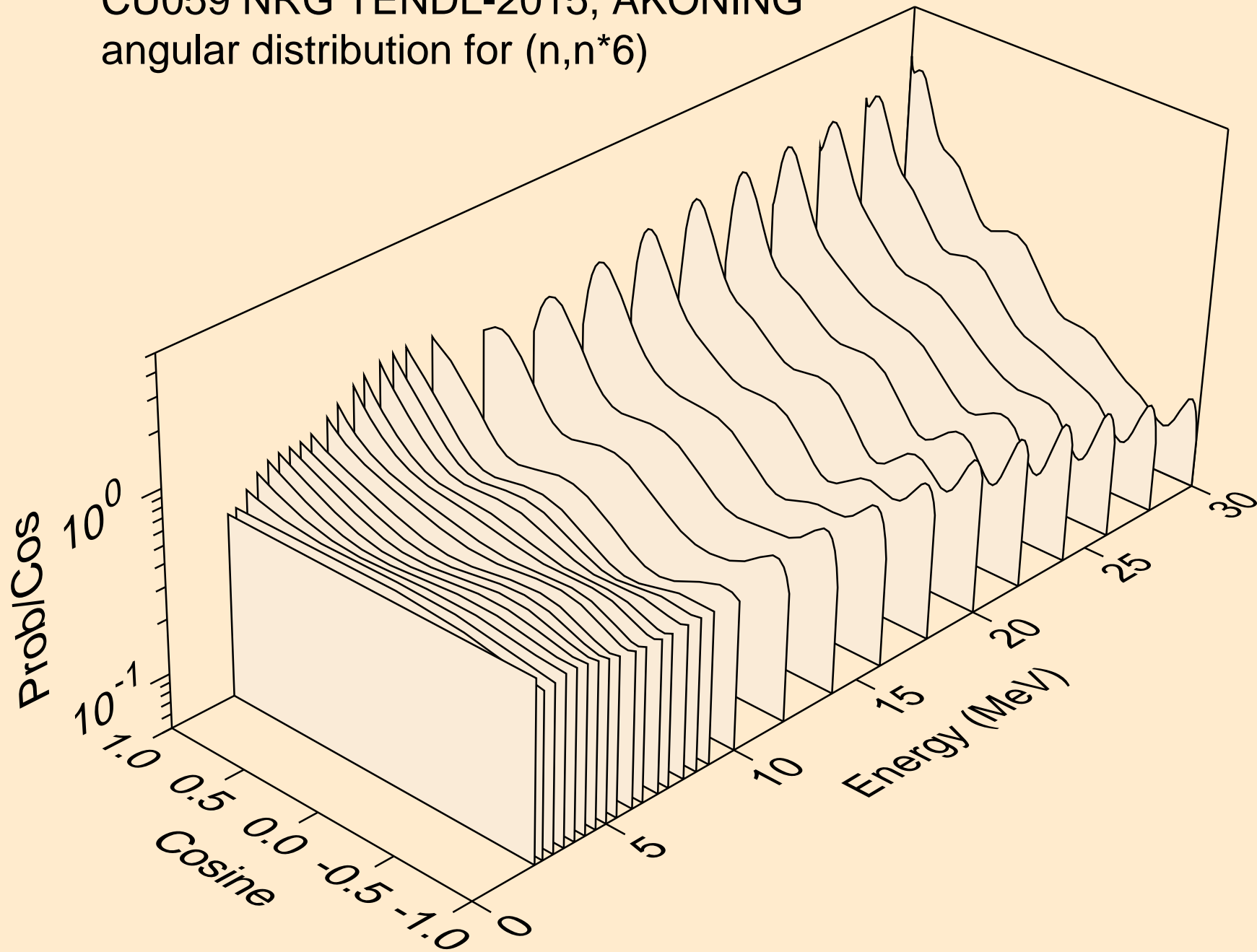
CU059 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



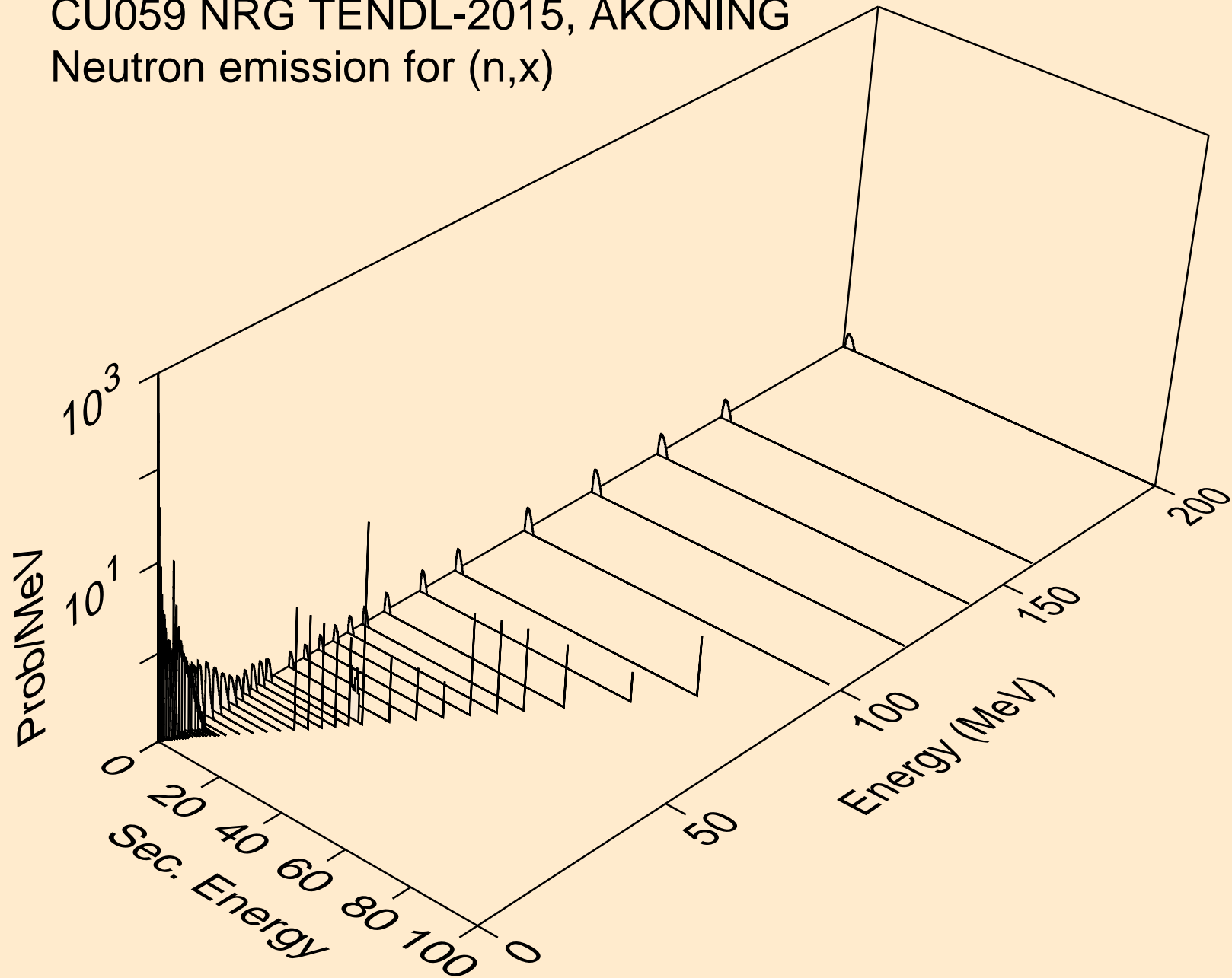
CU059 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



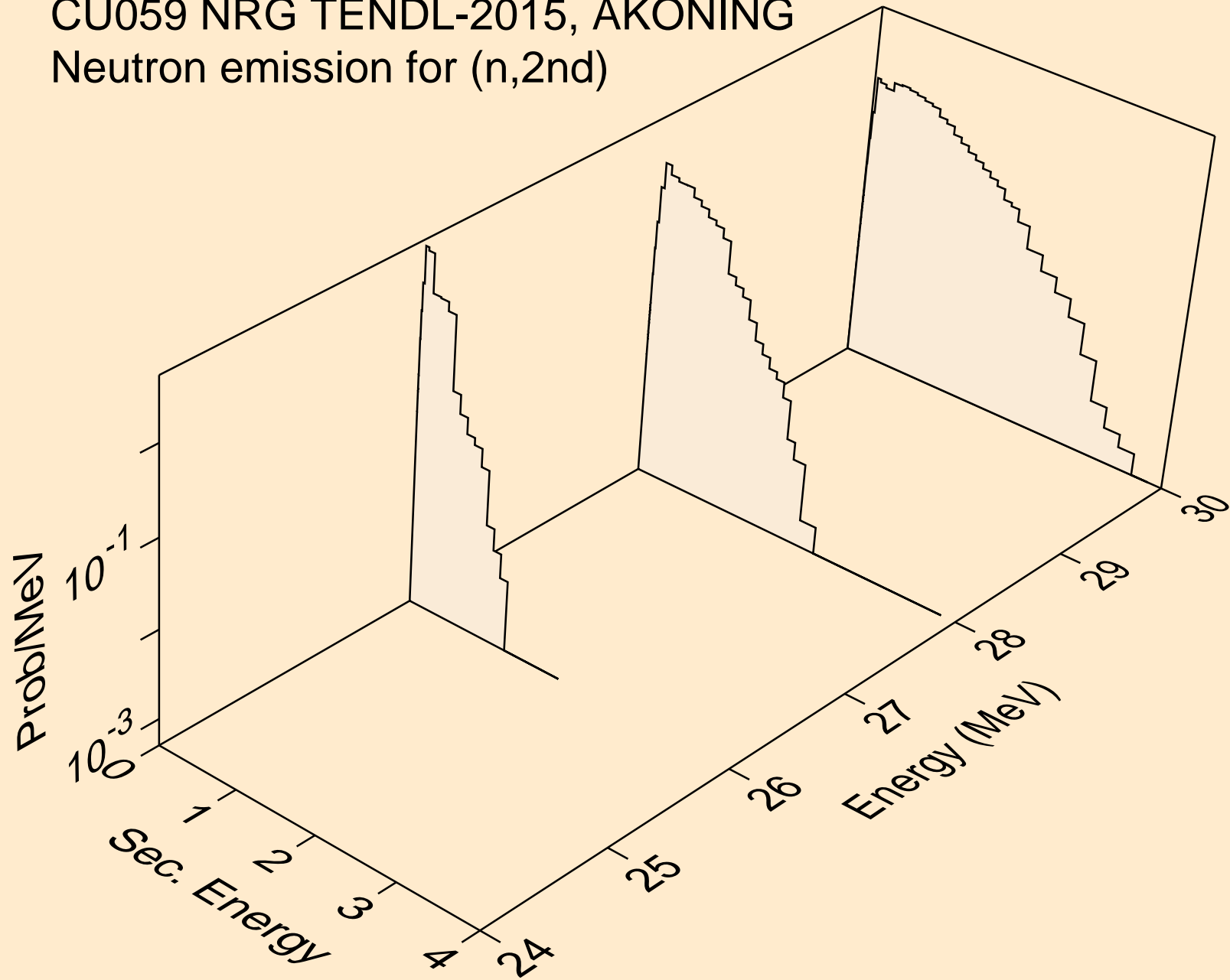
CU059 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



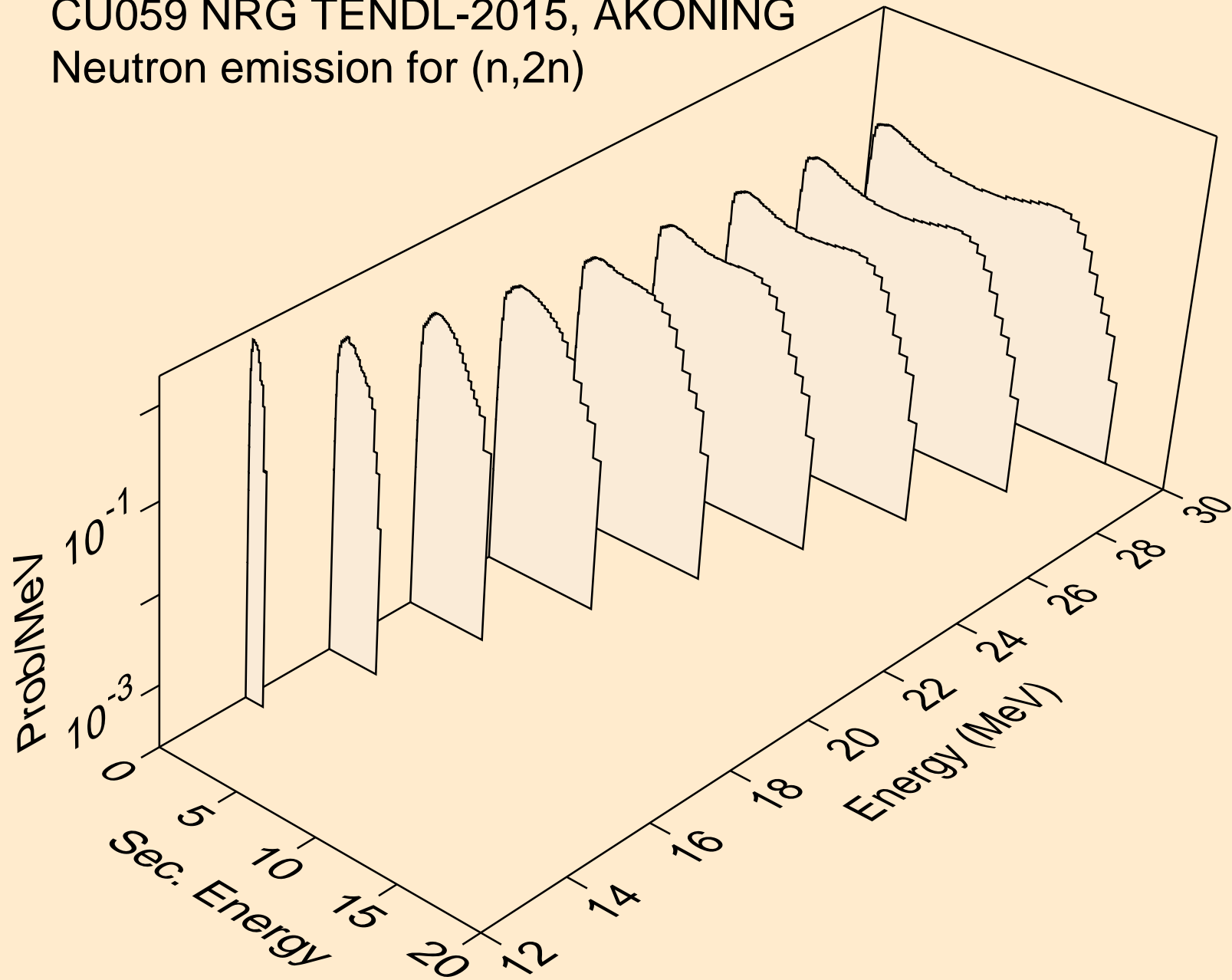
CU059 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



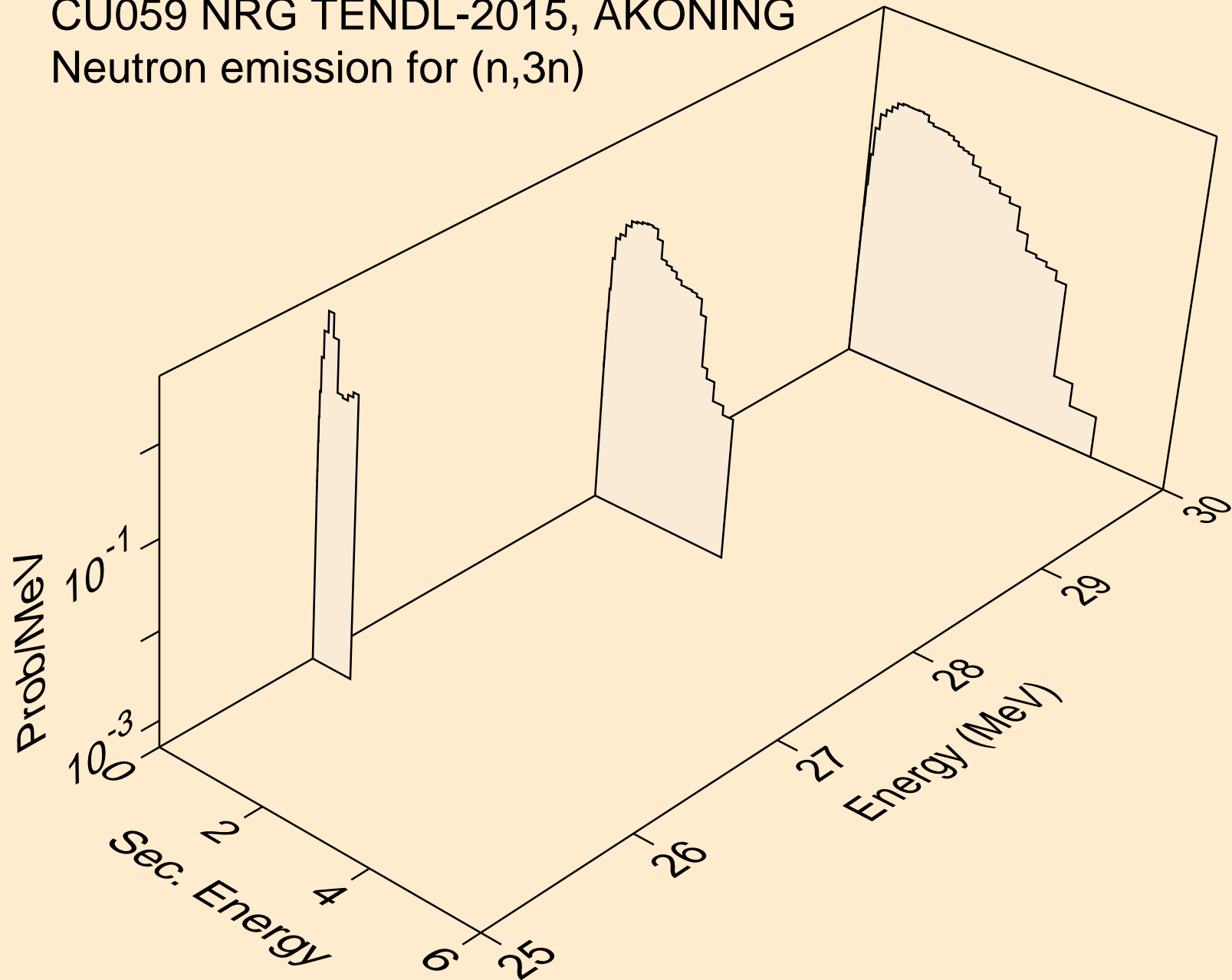
CU059 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



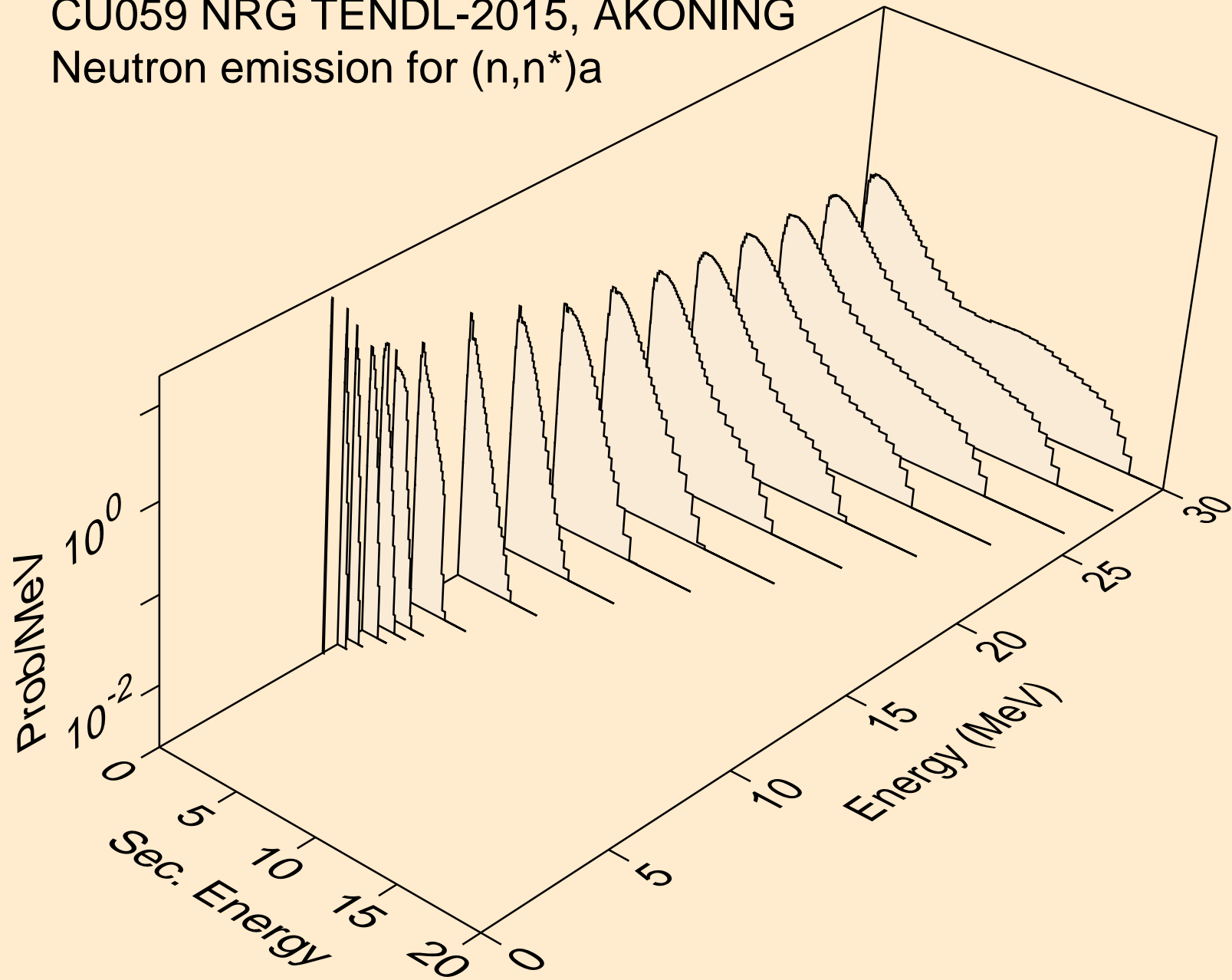
CU059 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



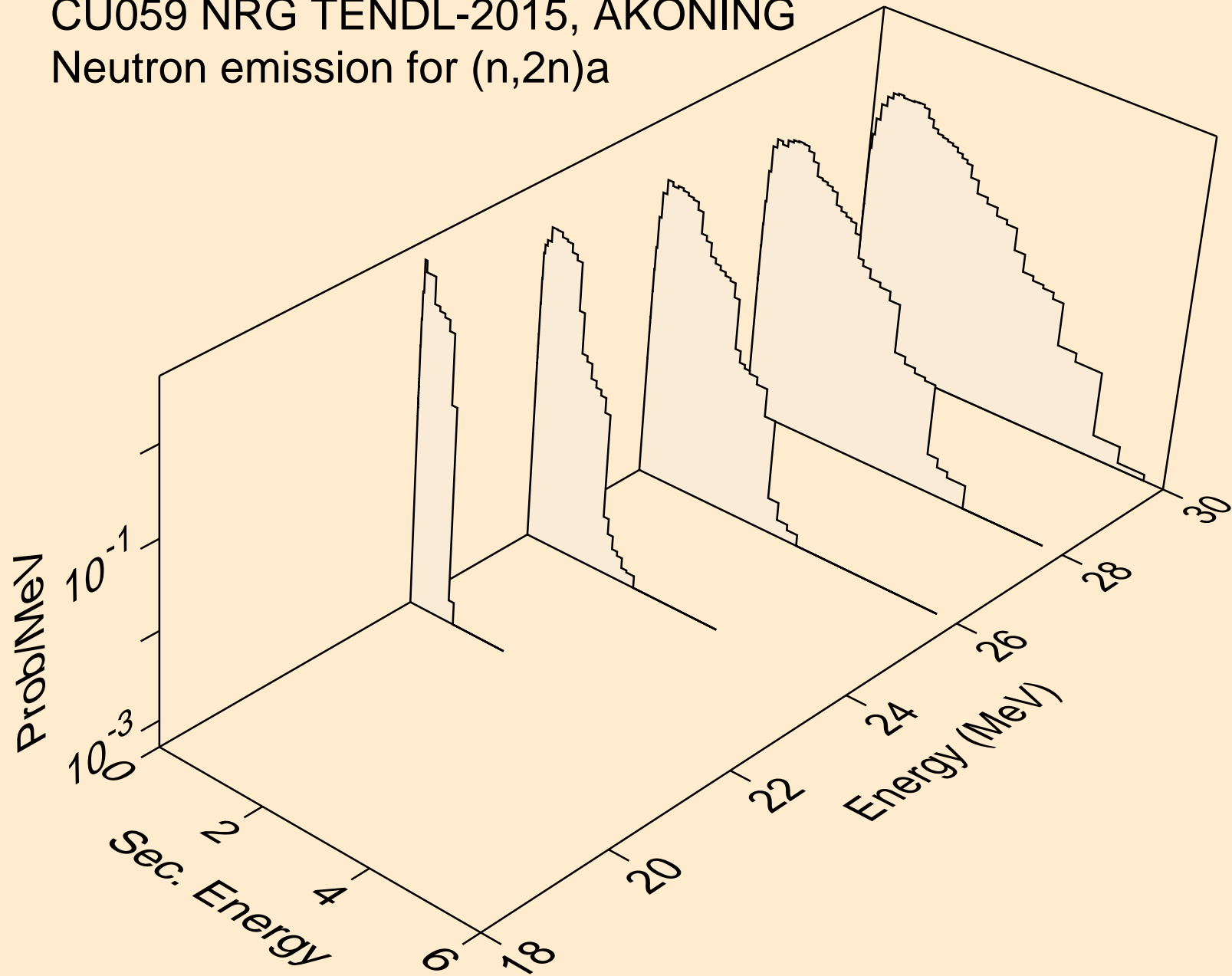
CU059 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



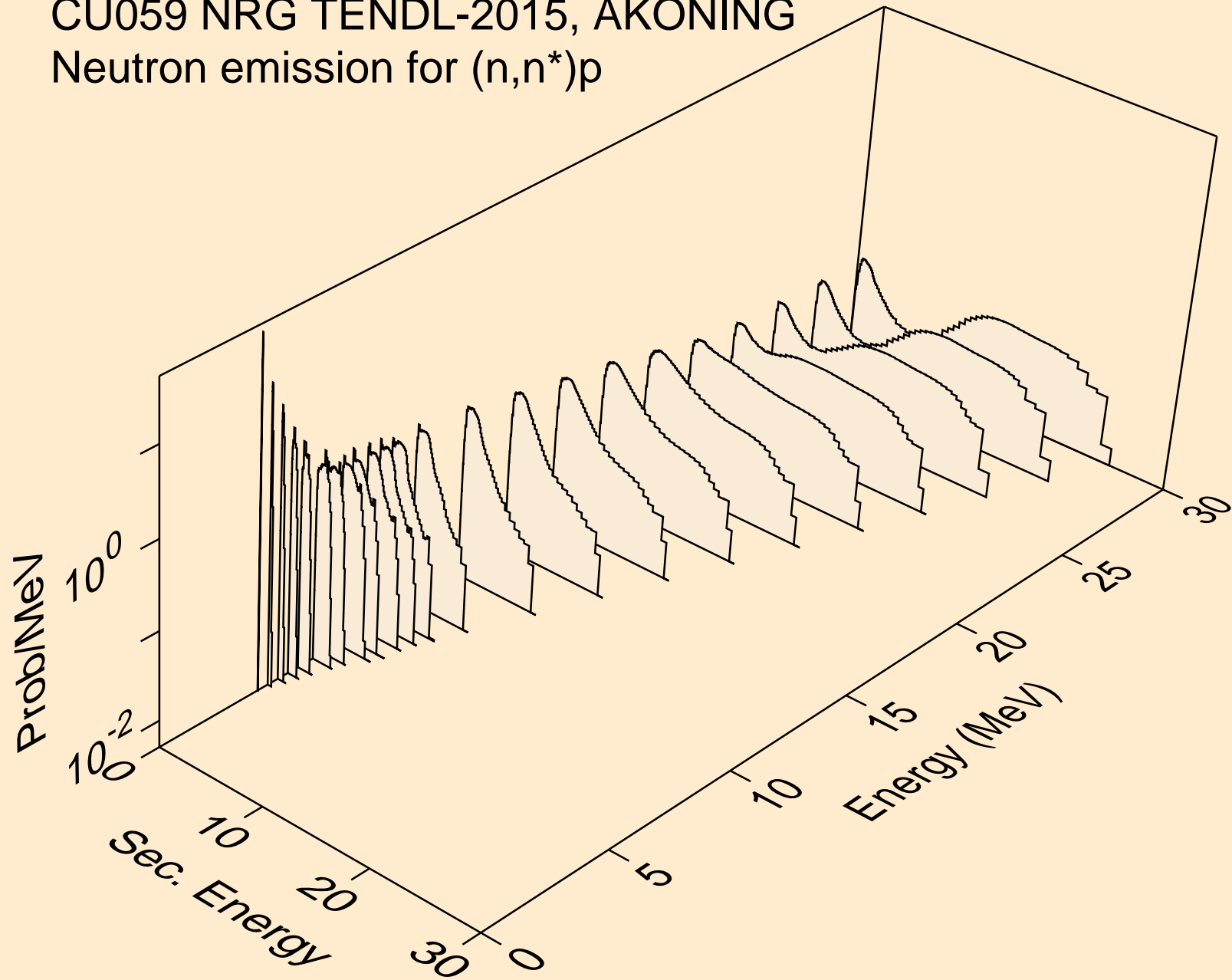
CU059 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



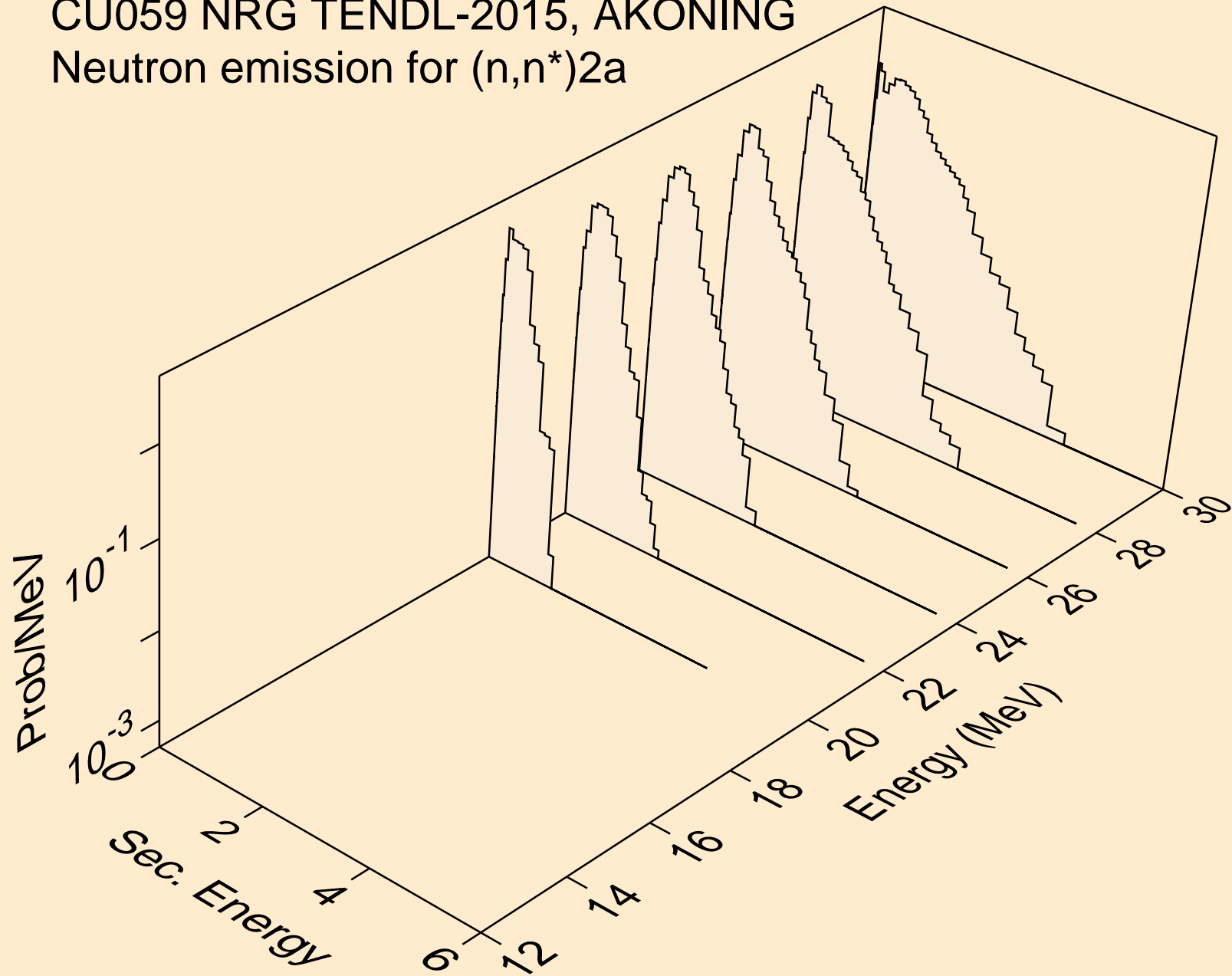
CU059 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



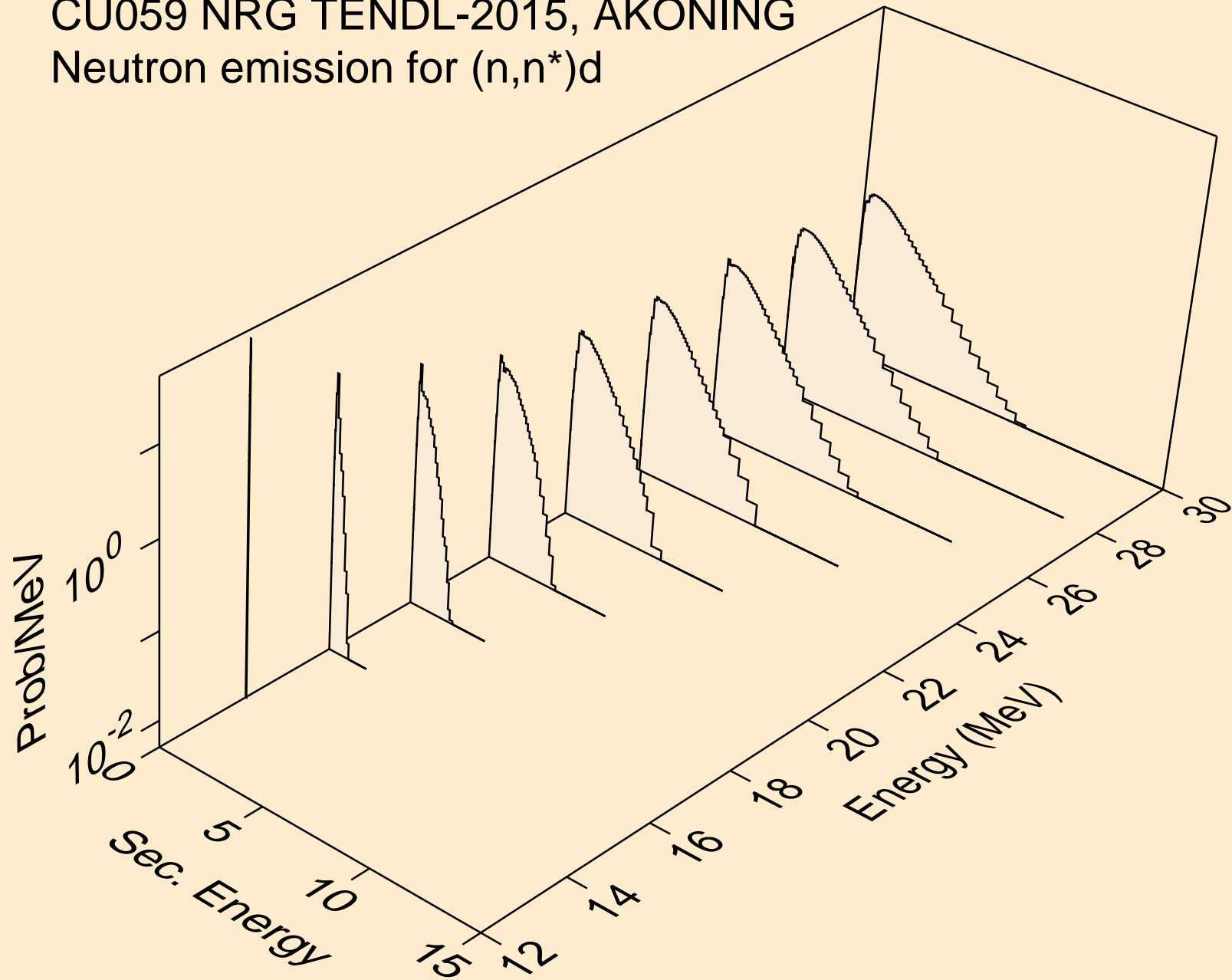
CU059 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



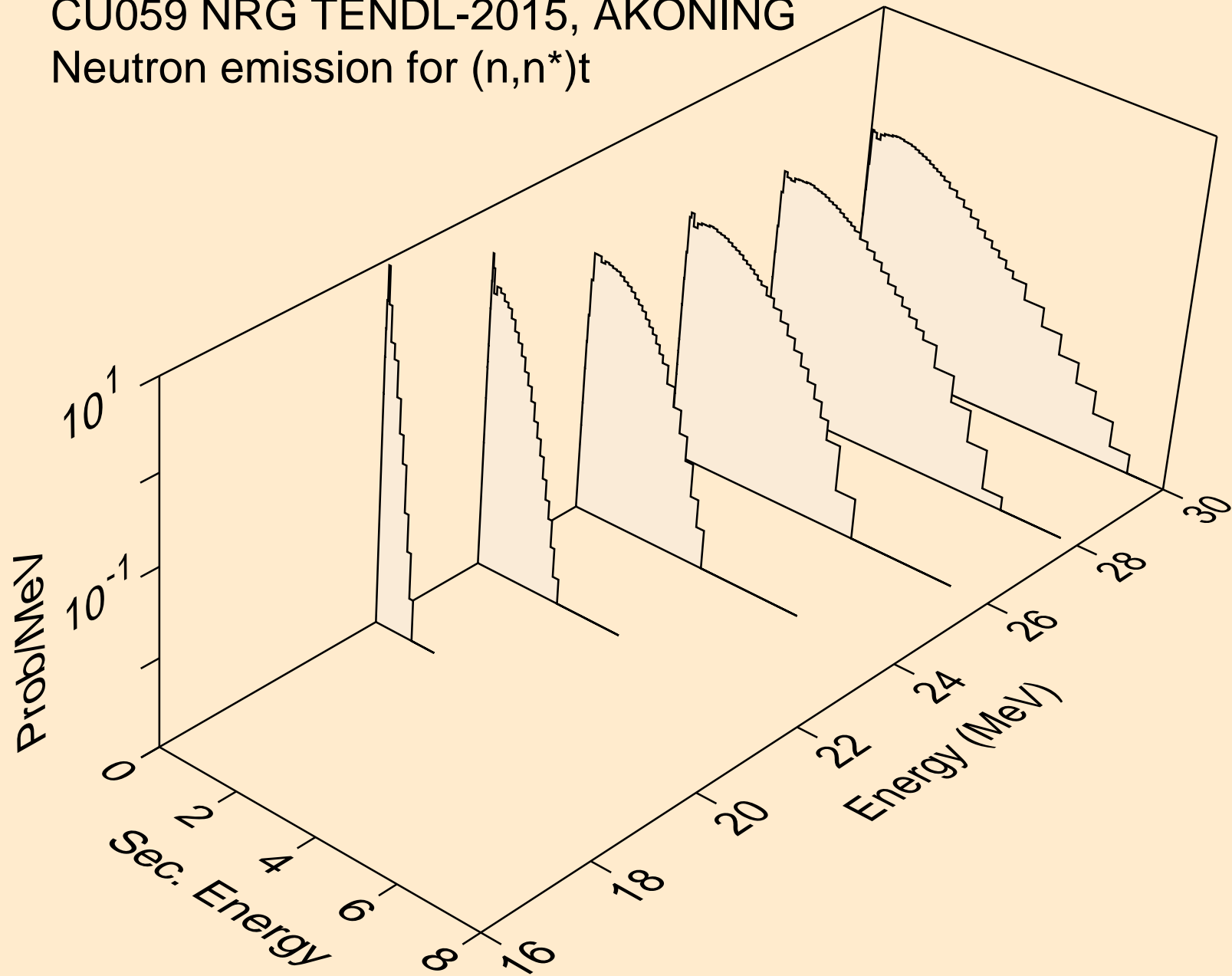
CU059 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



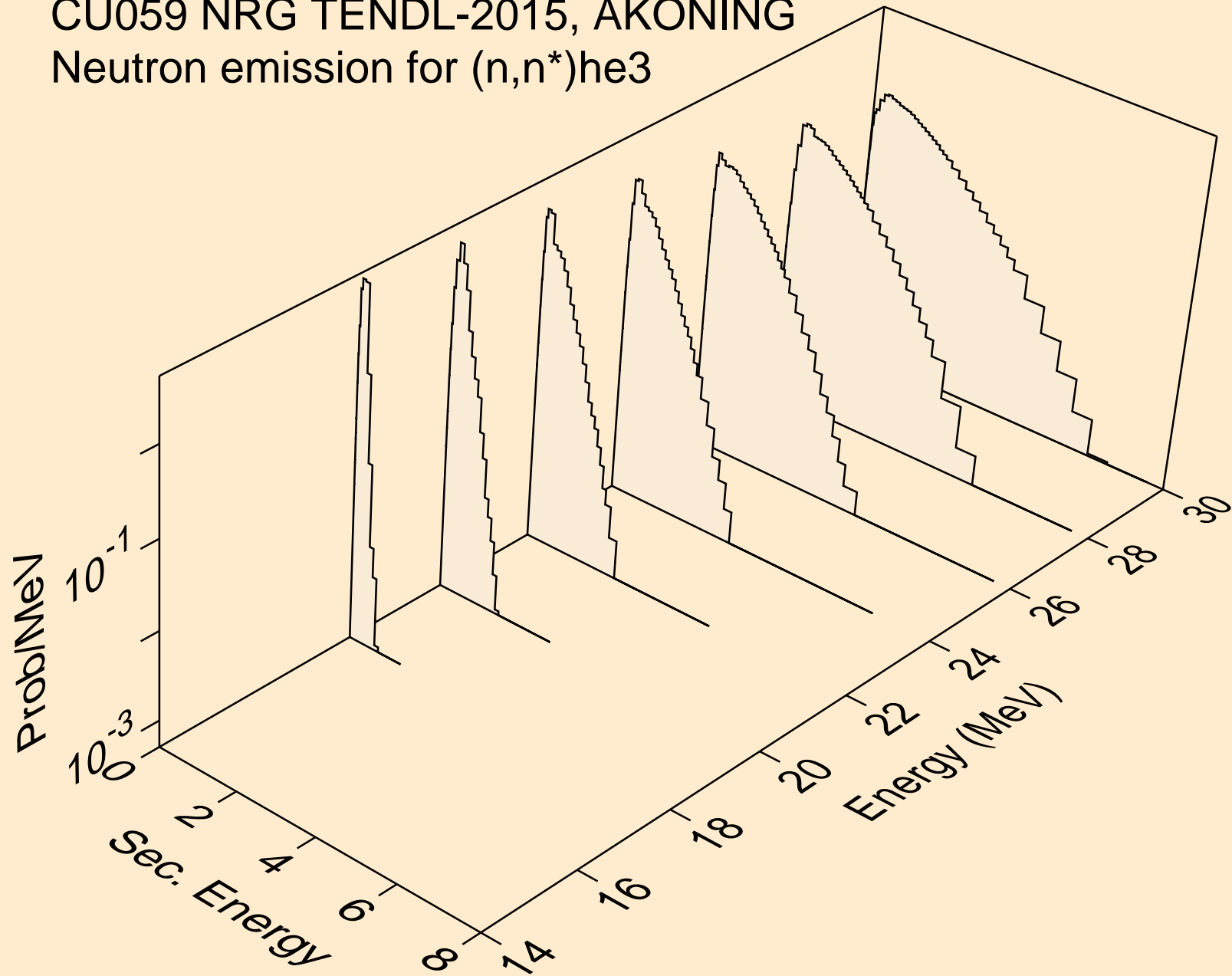
CU059 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



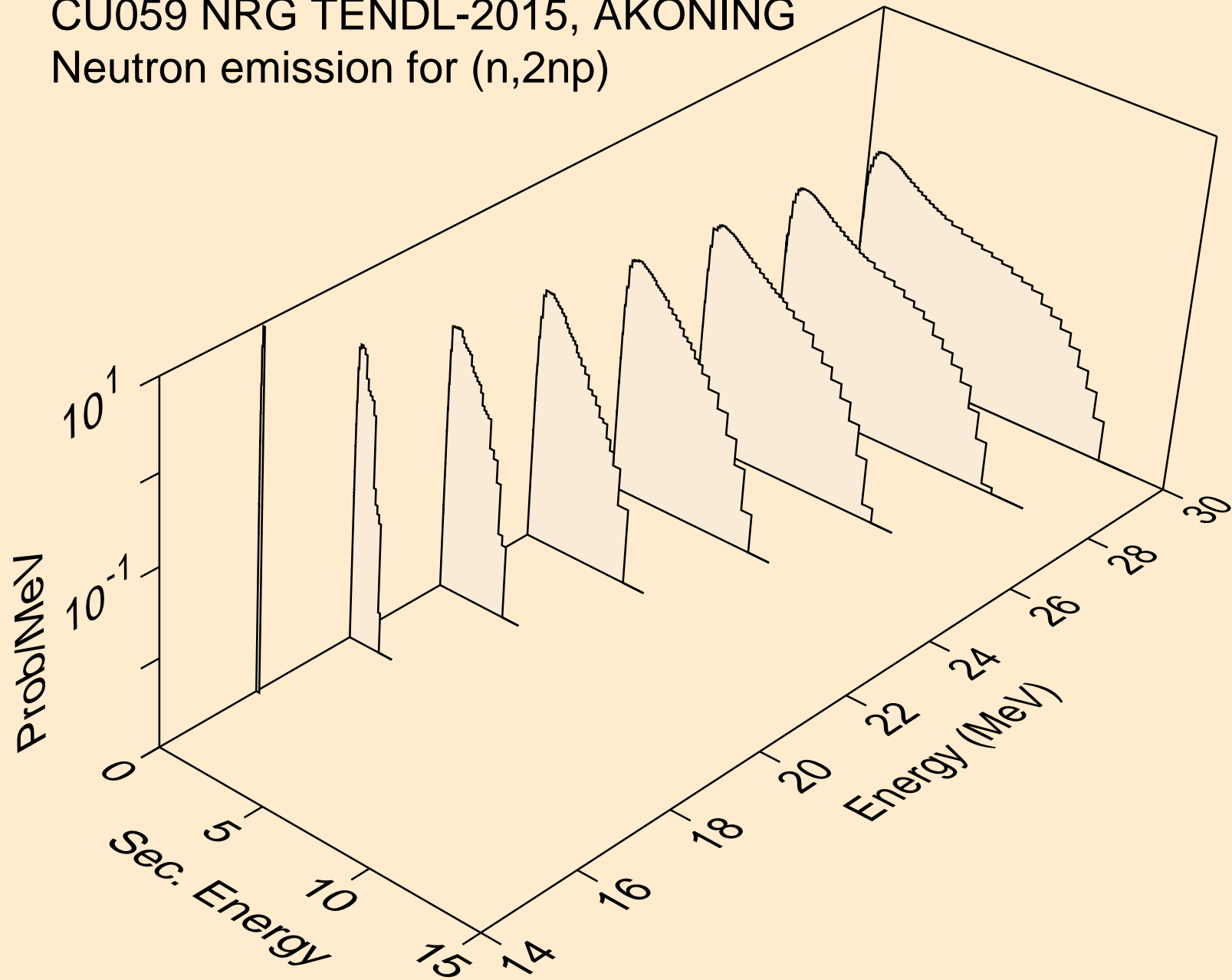
CU059 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



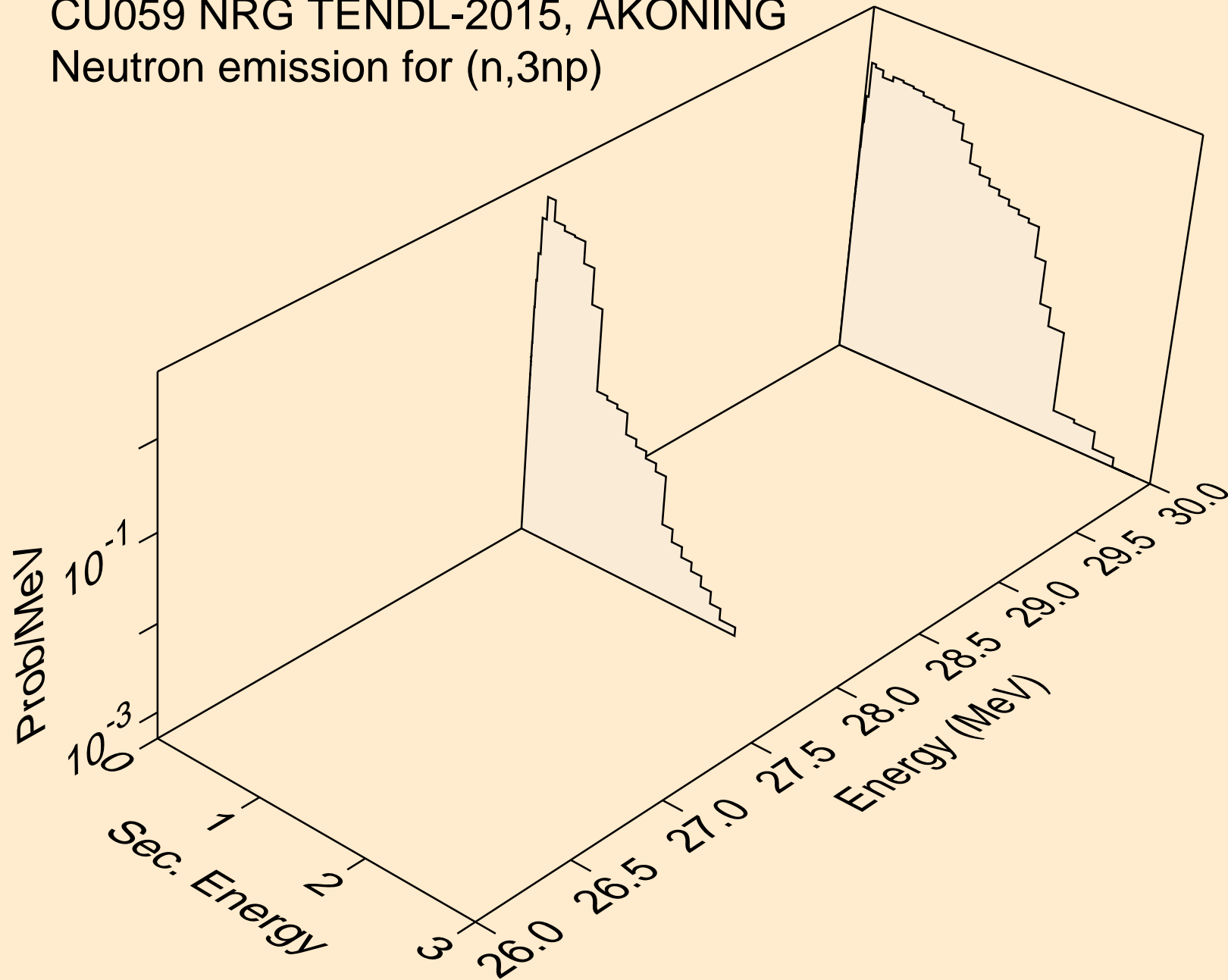
CU059 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



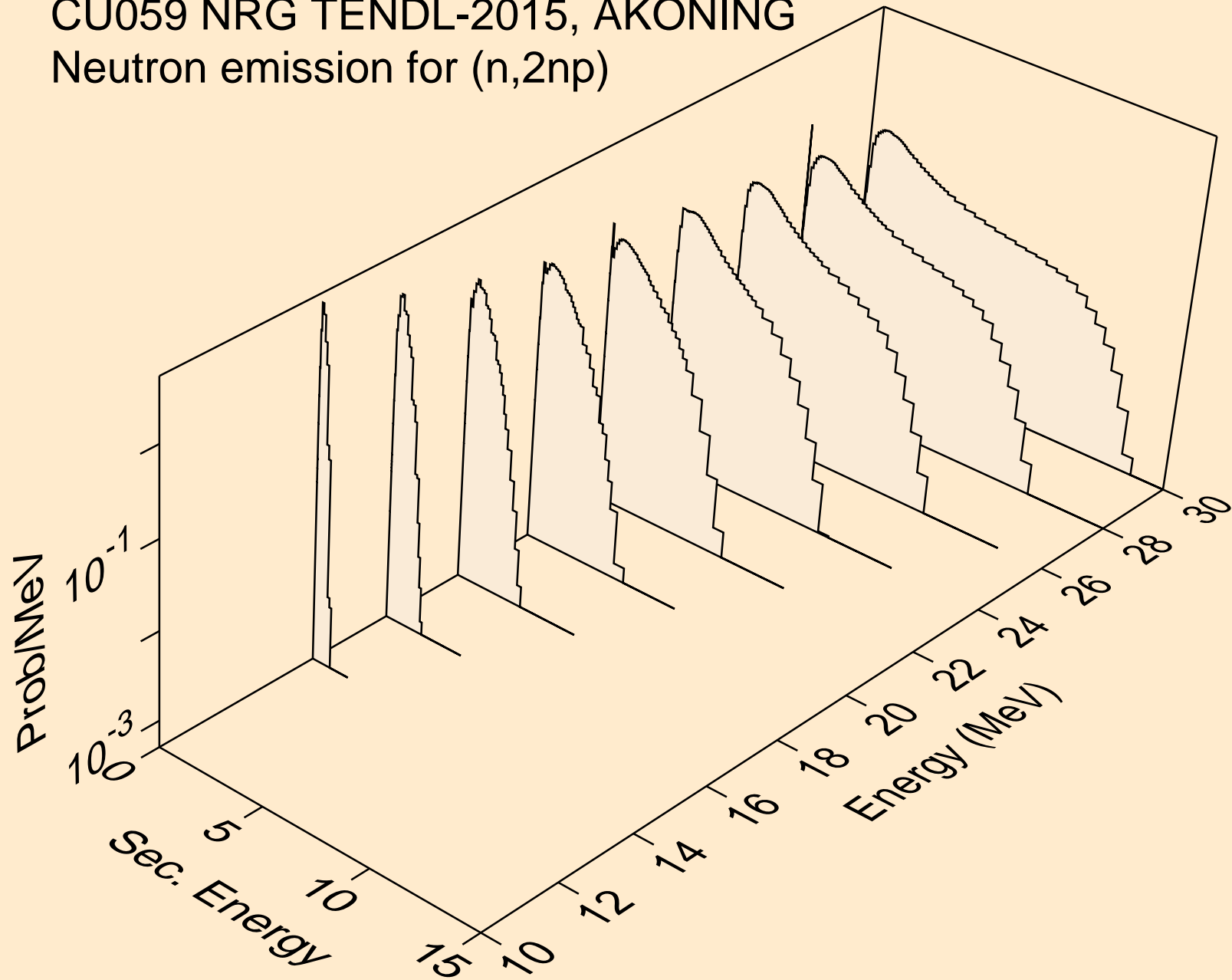
CU059 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



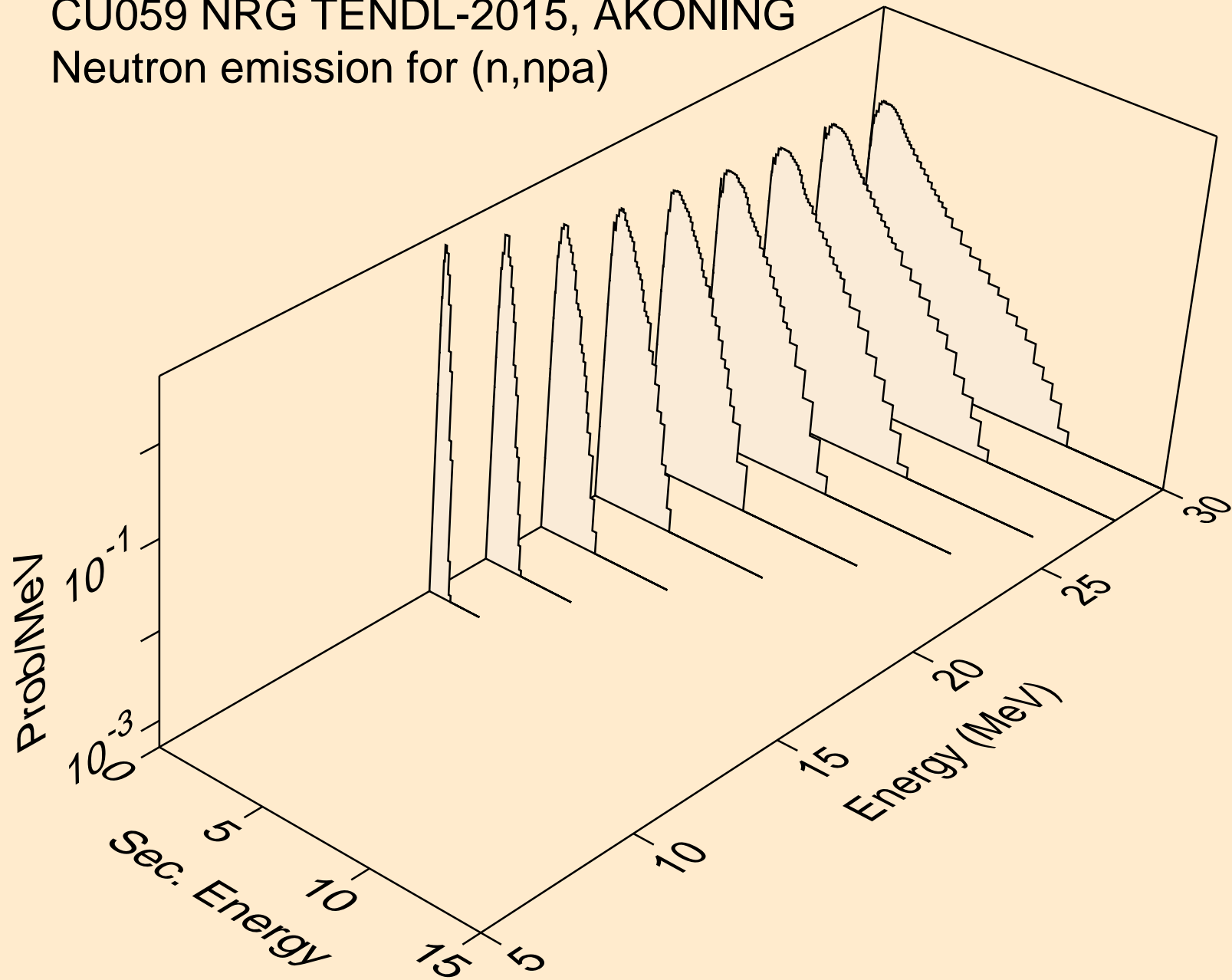
CU059 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



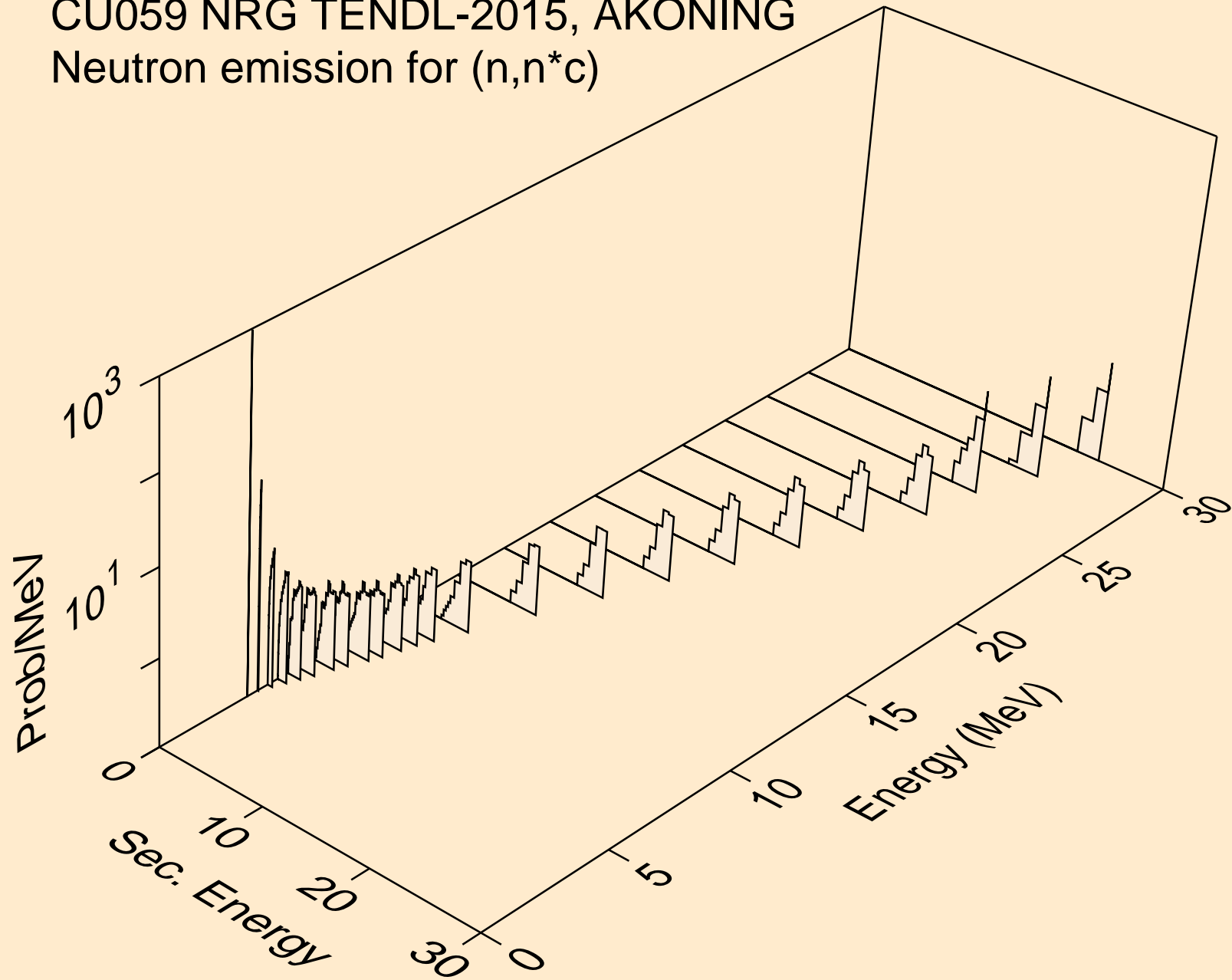
CU059 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



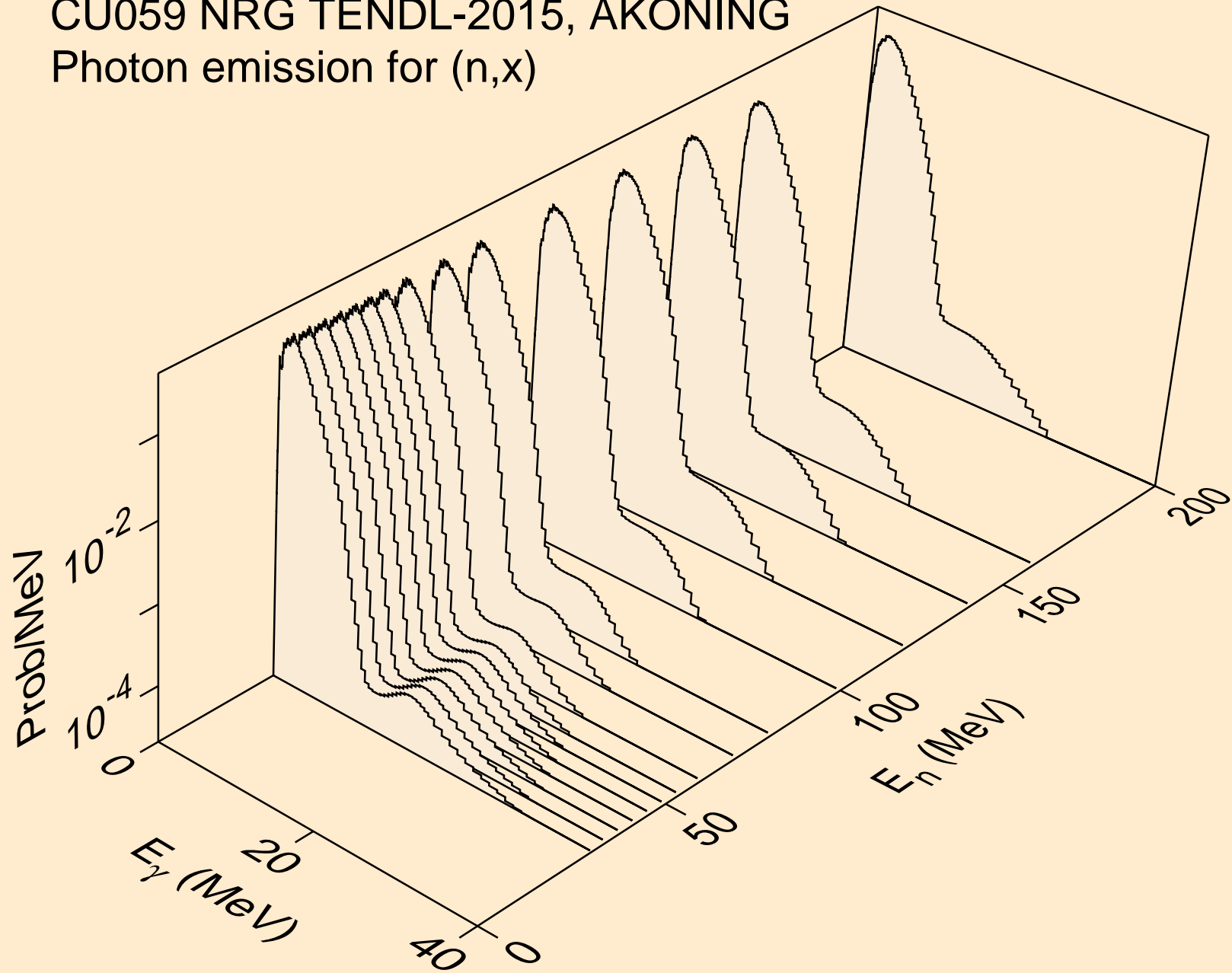
CU059 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



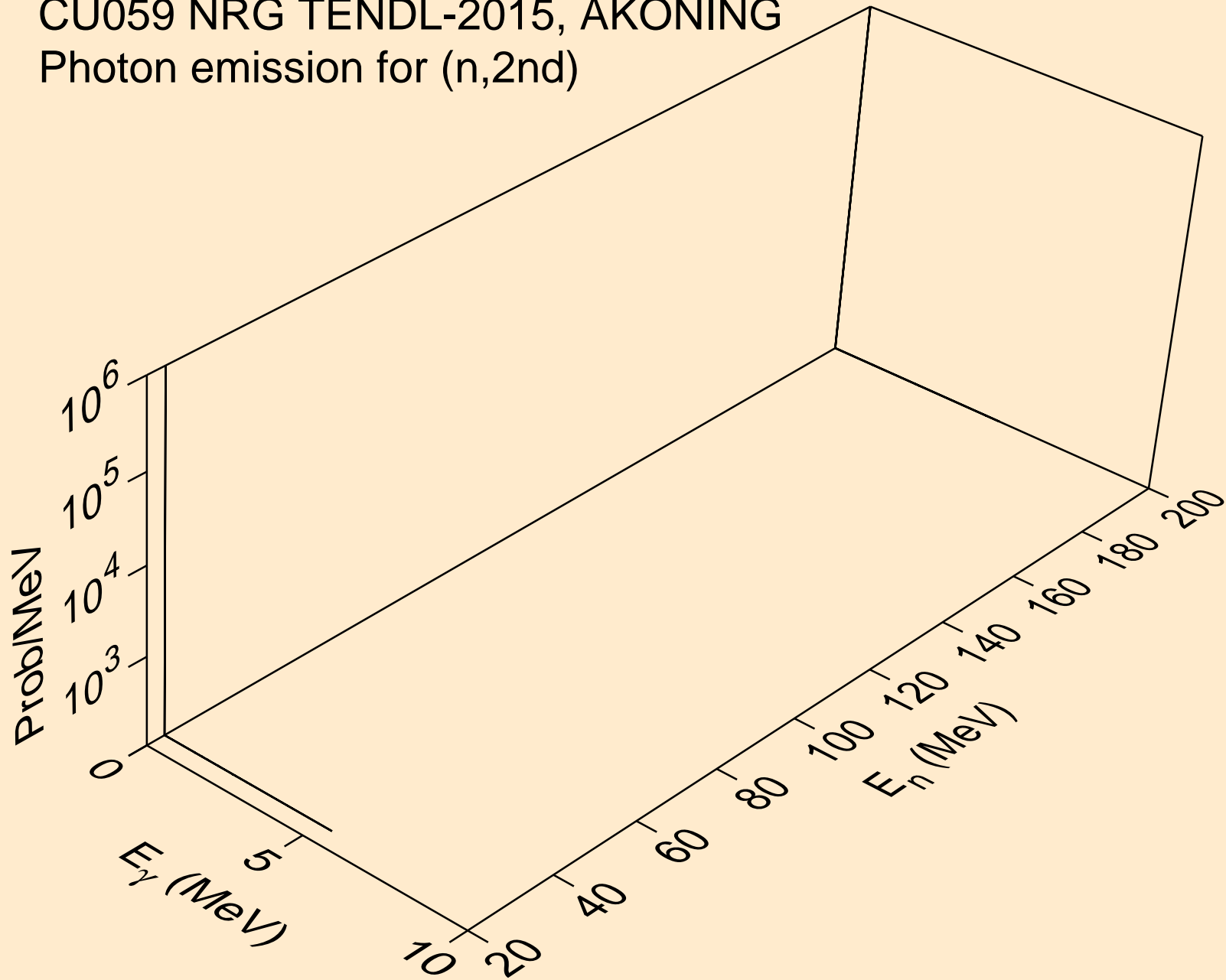
CU059 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



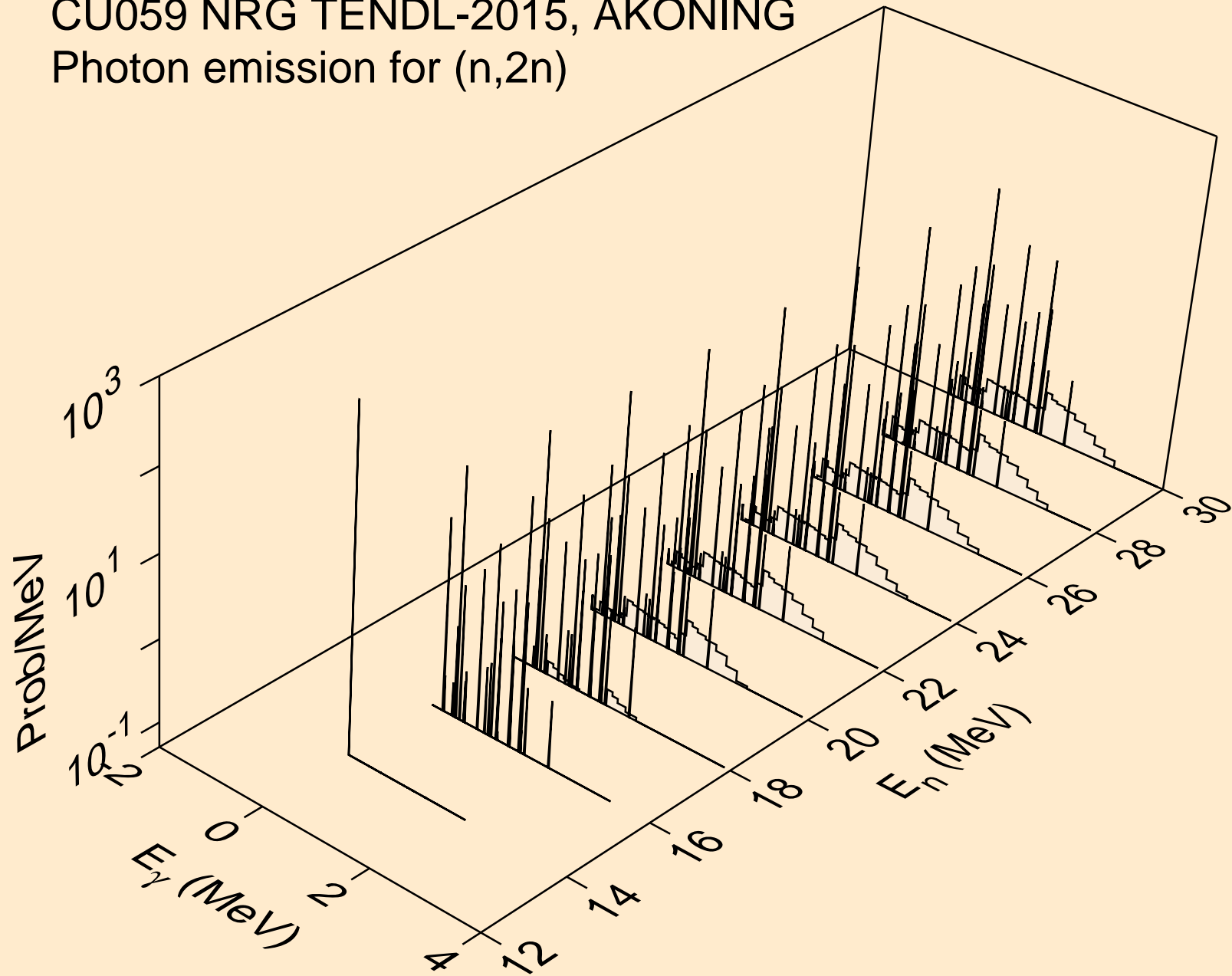
CU059 NRG TENDL-2015, AKONING
Photon emission for (n,x)



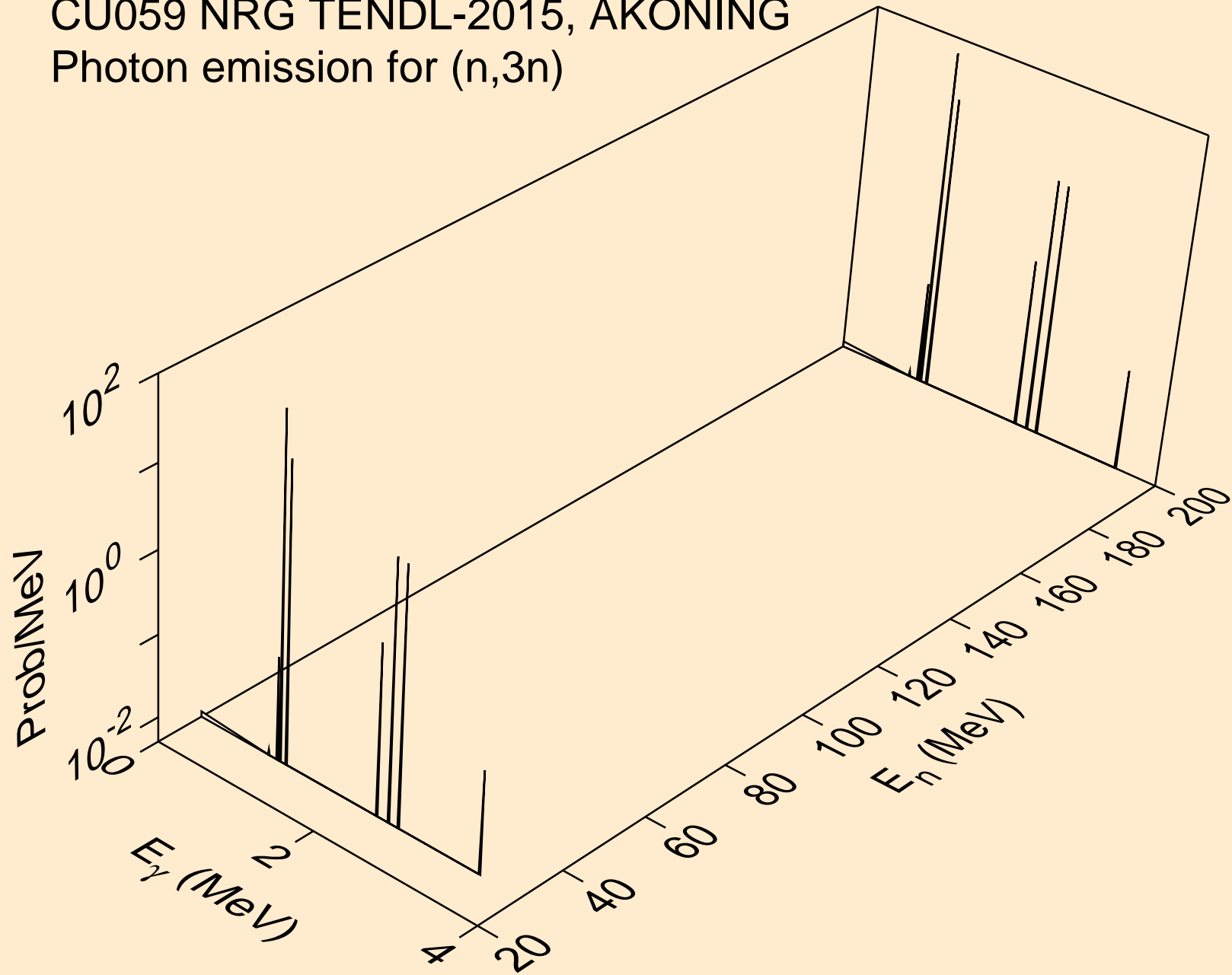
CU059 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



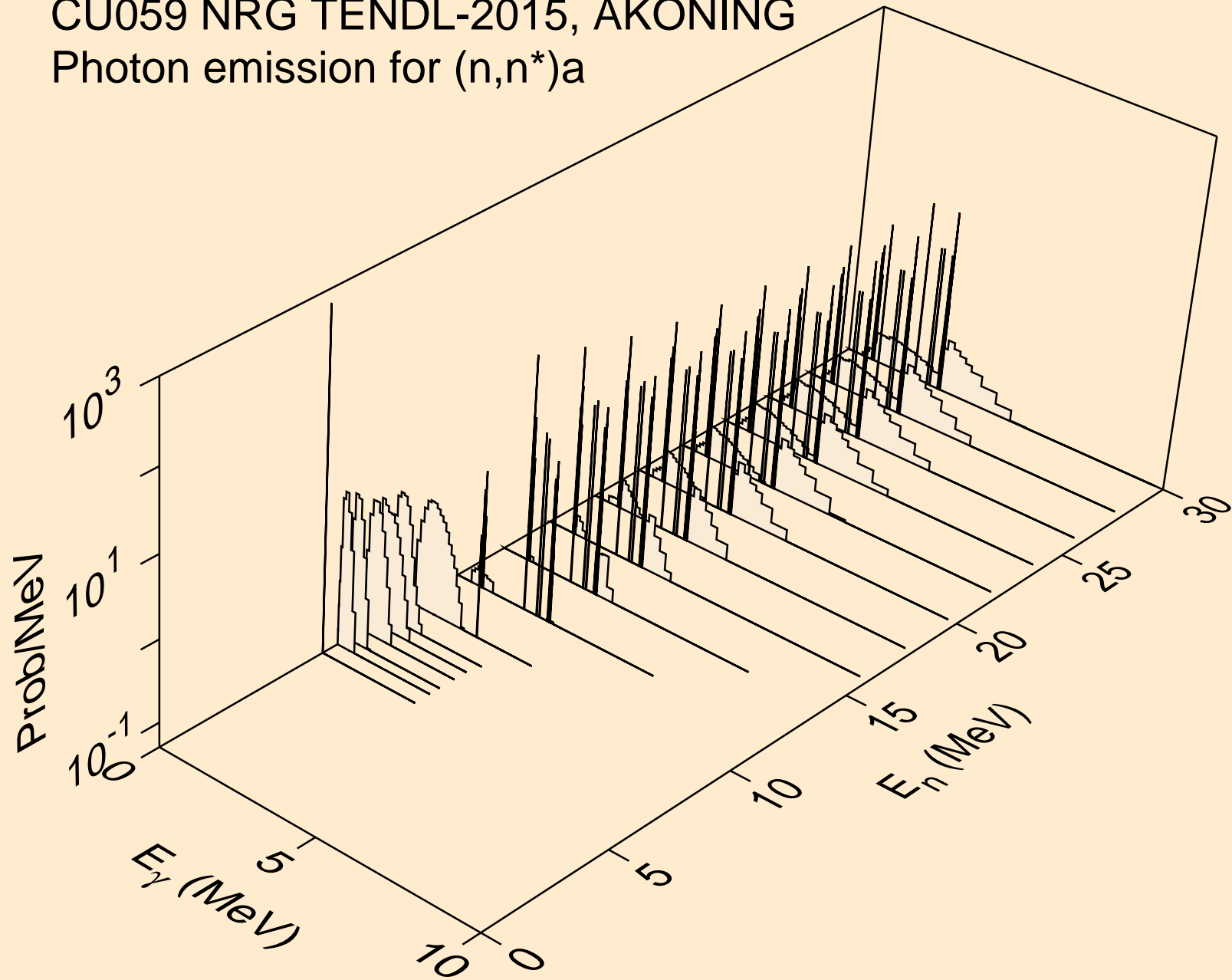
CU059 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



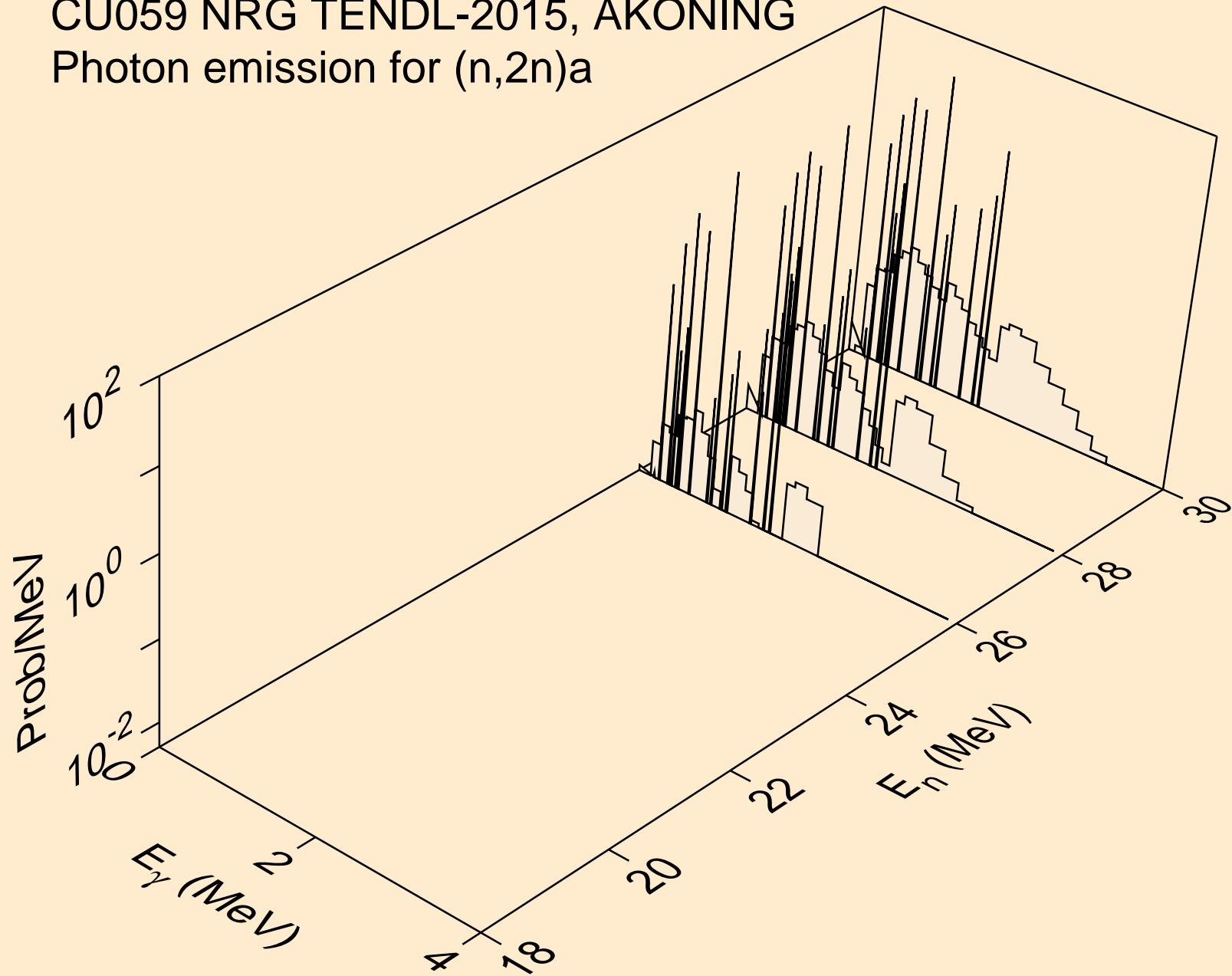
CU059 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



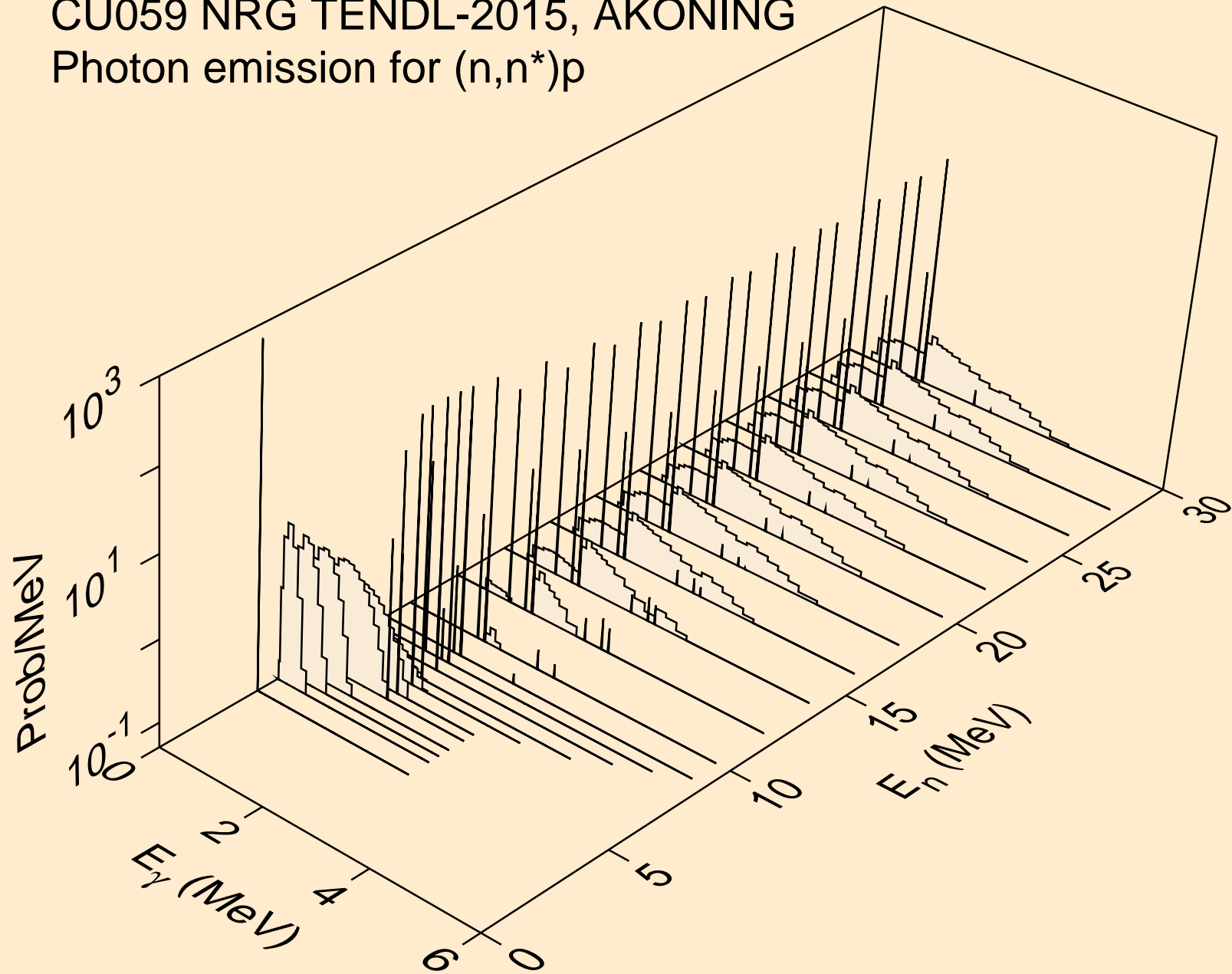
CU059 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



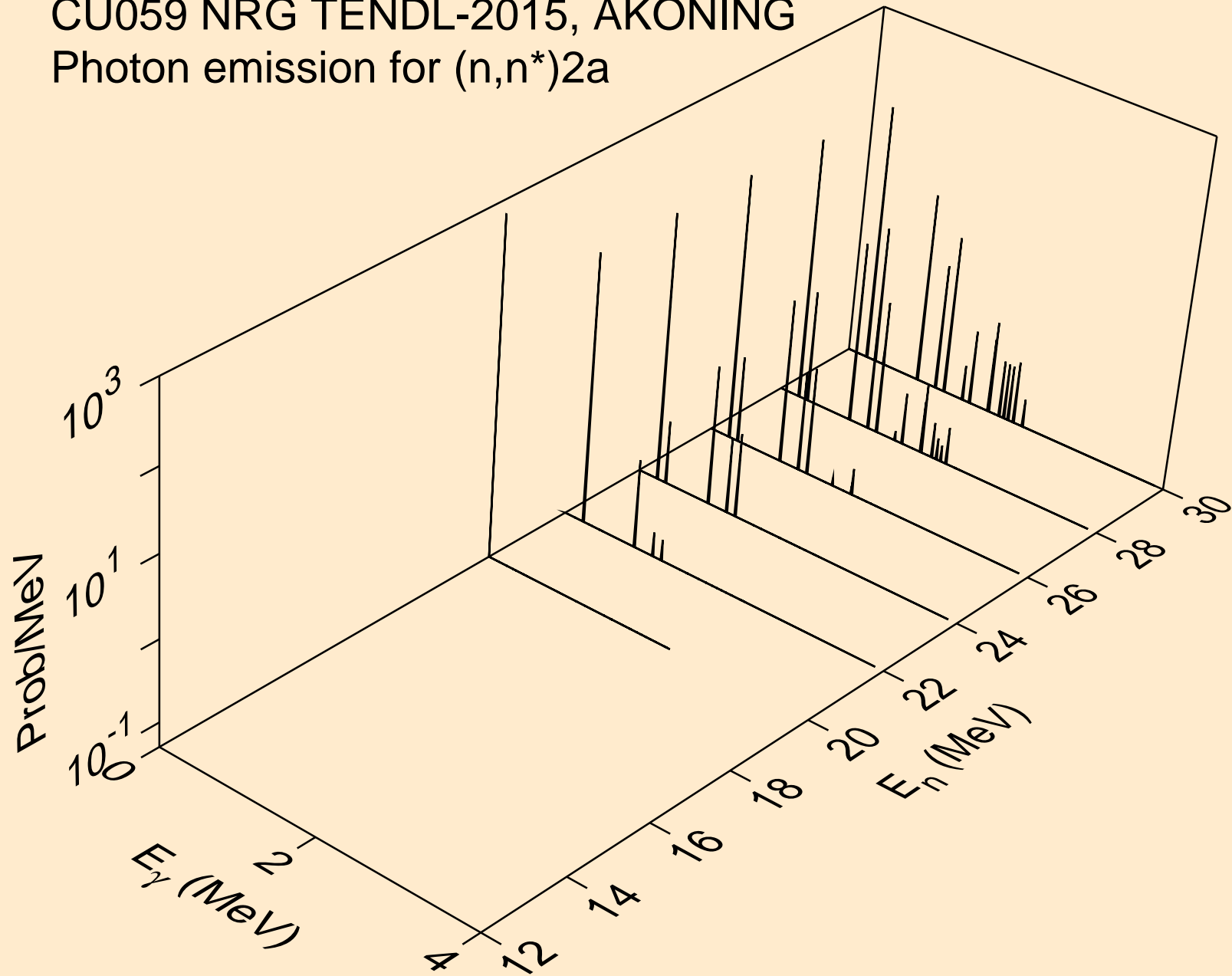
CU059 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



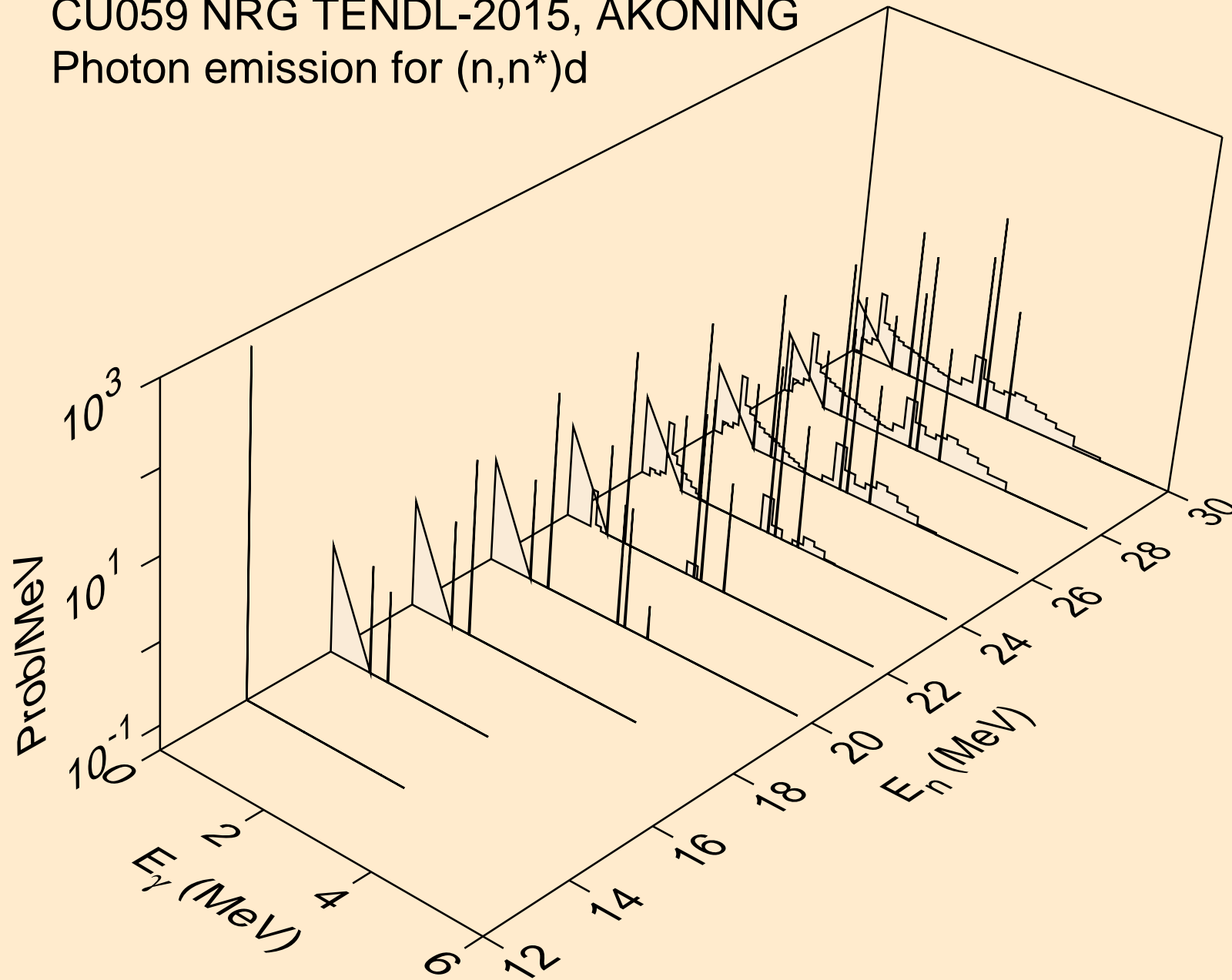
CU059 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



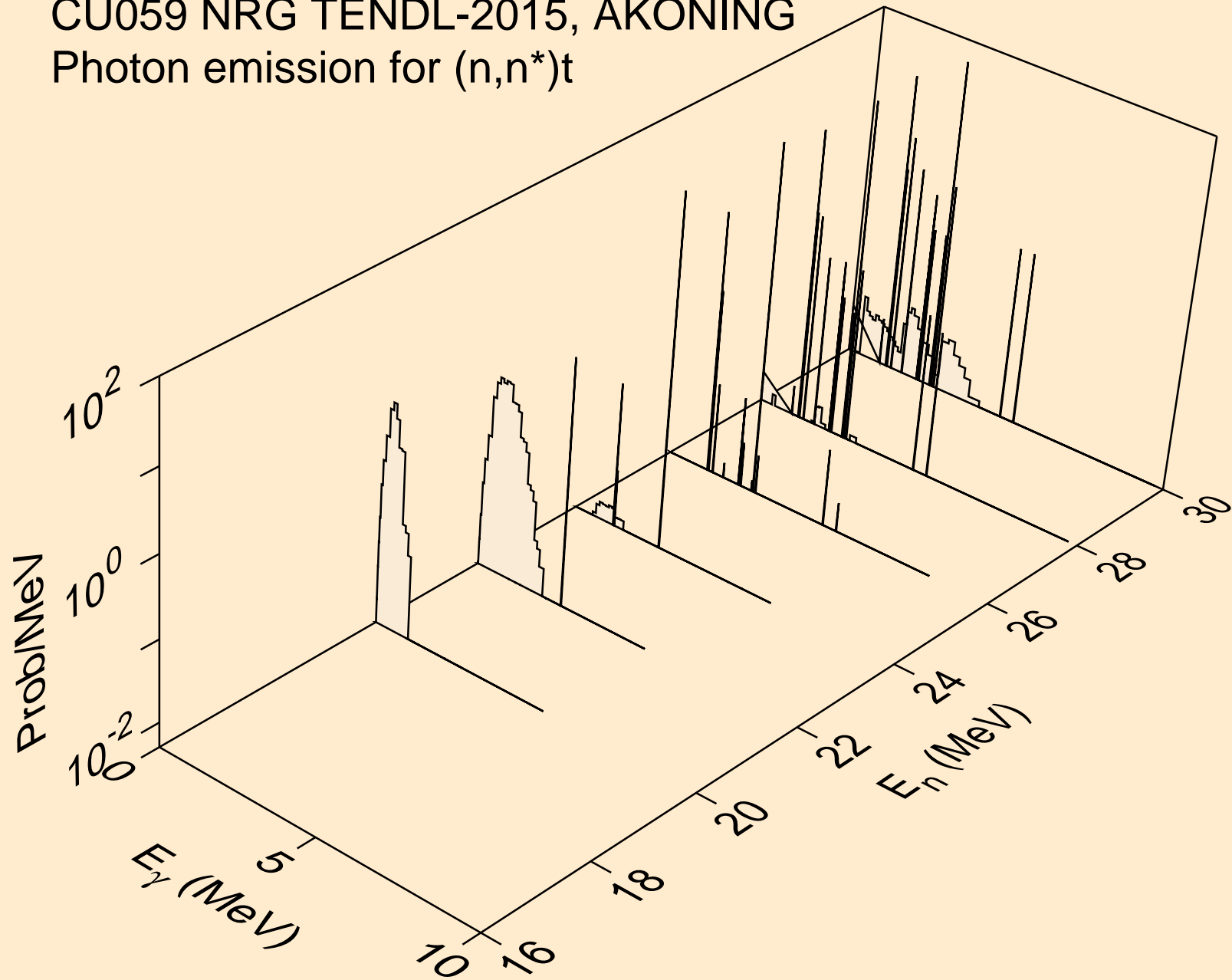
CU059 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



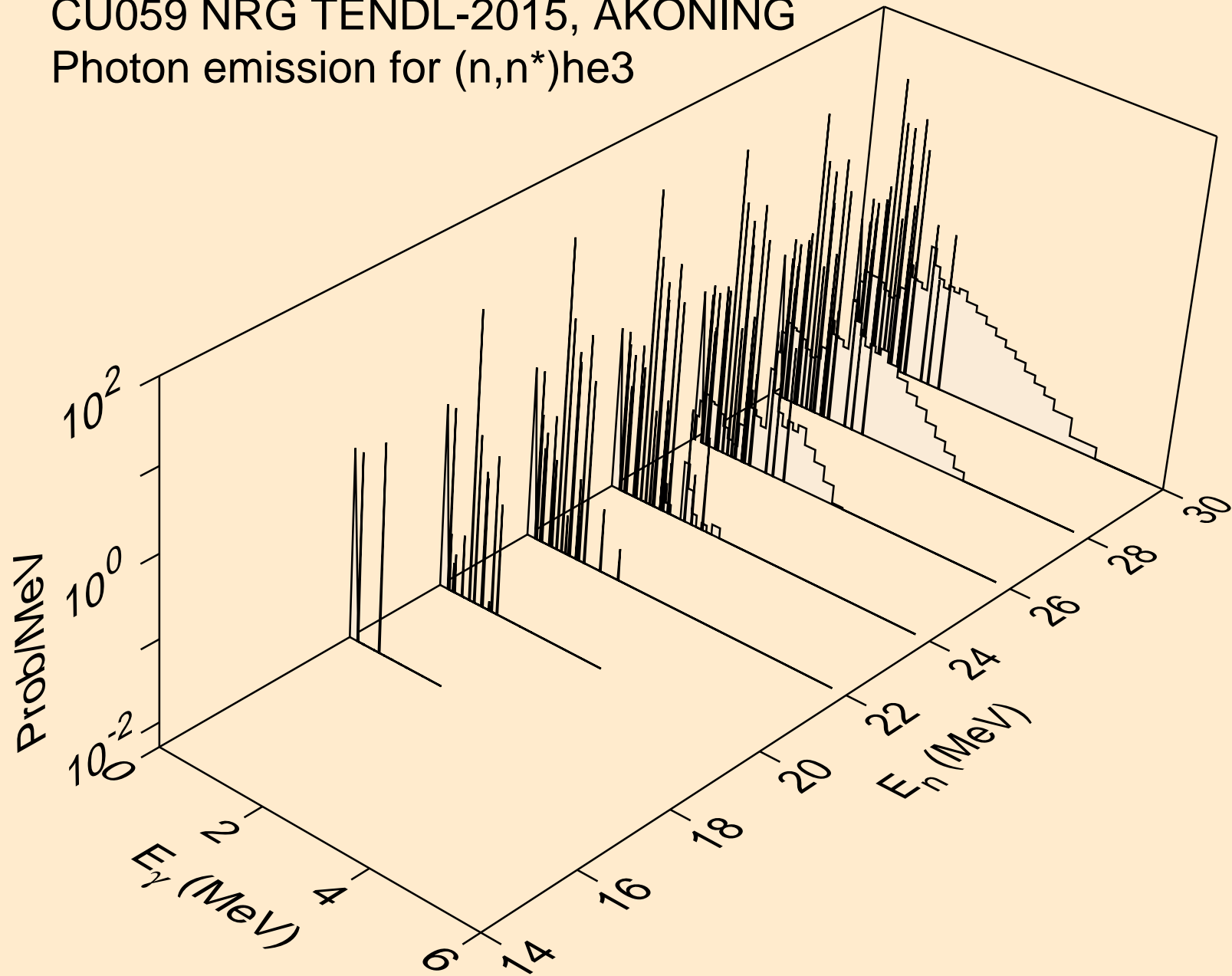
CU059 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



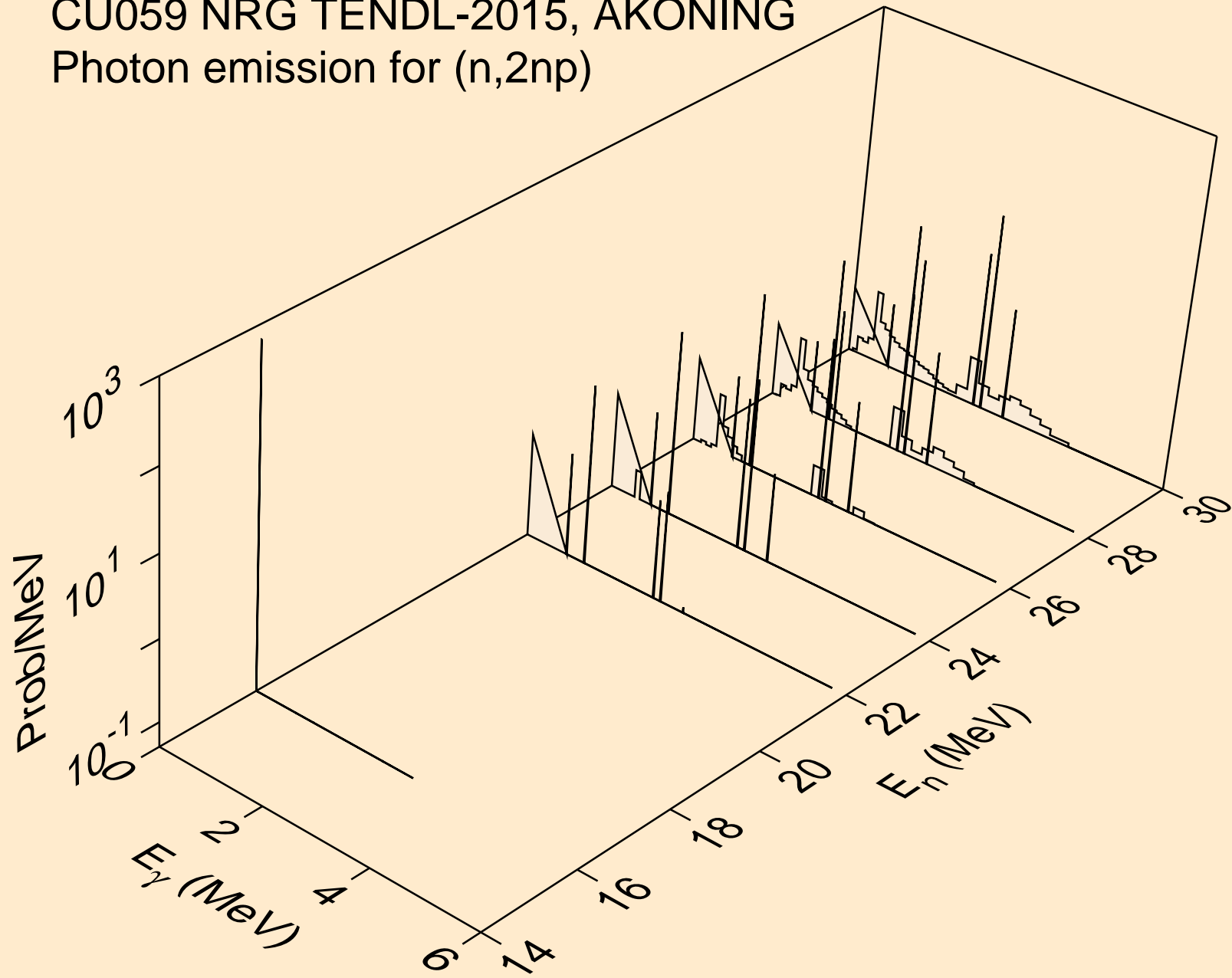
CU059 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



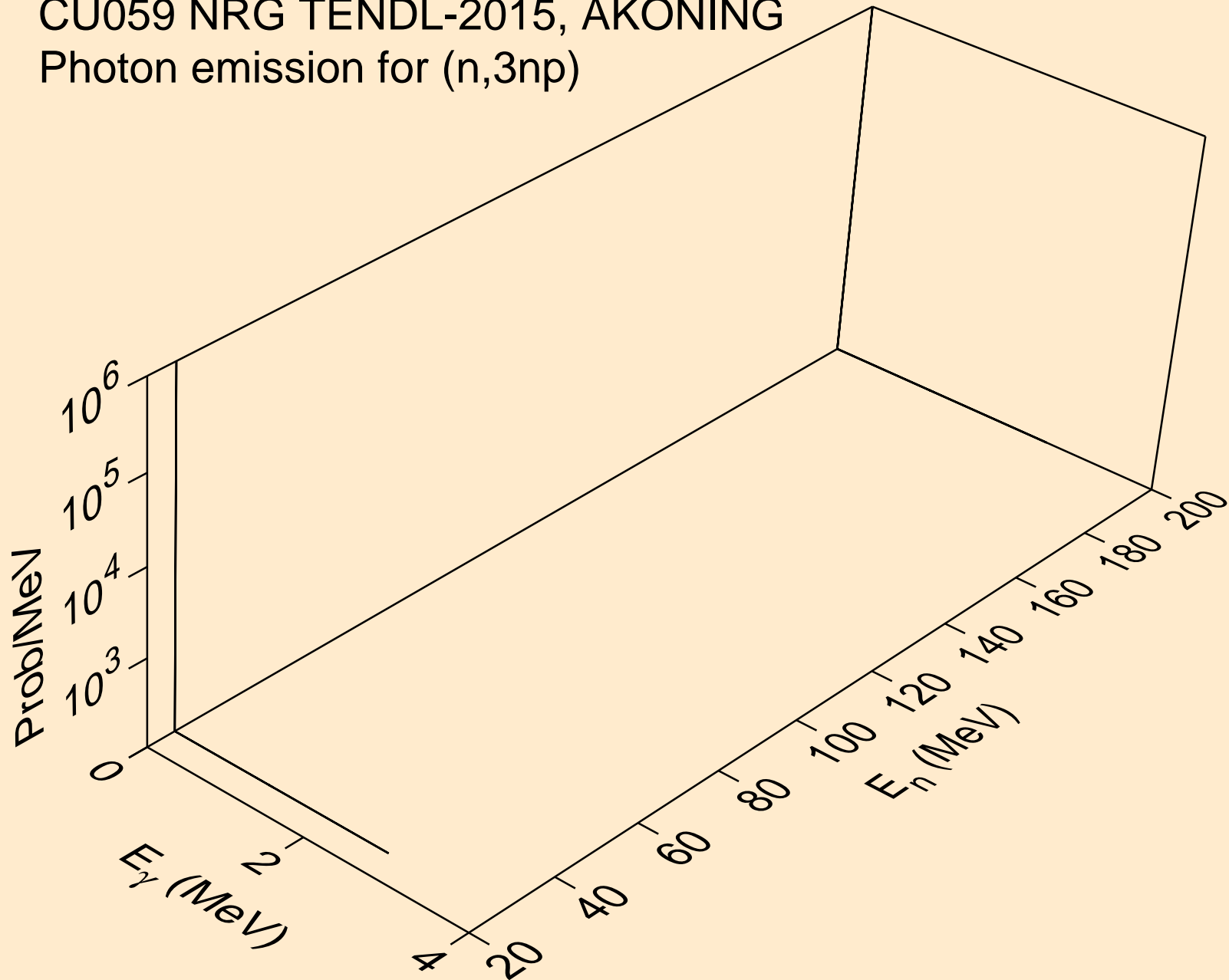
CU059 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



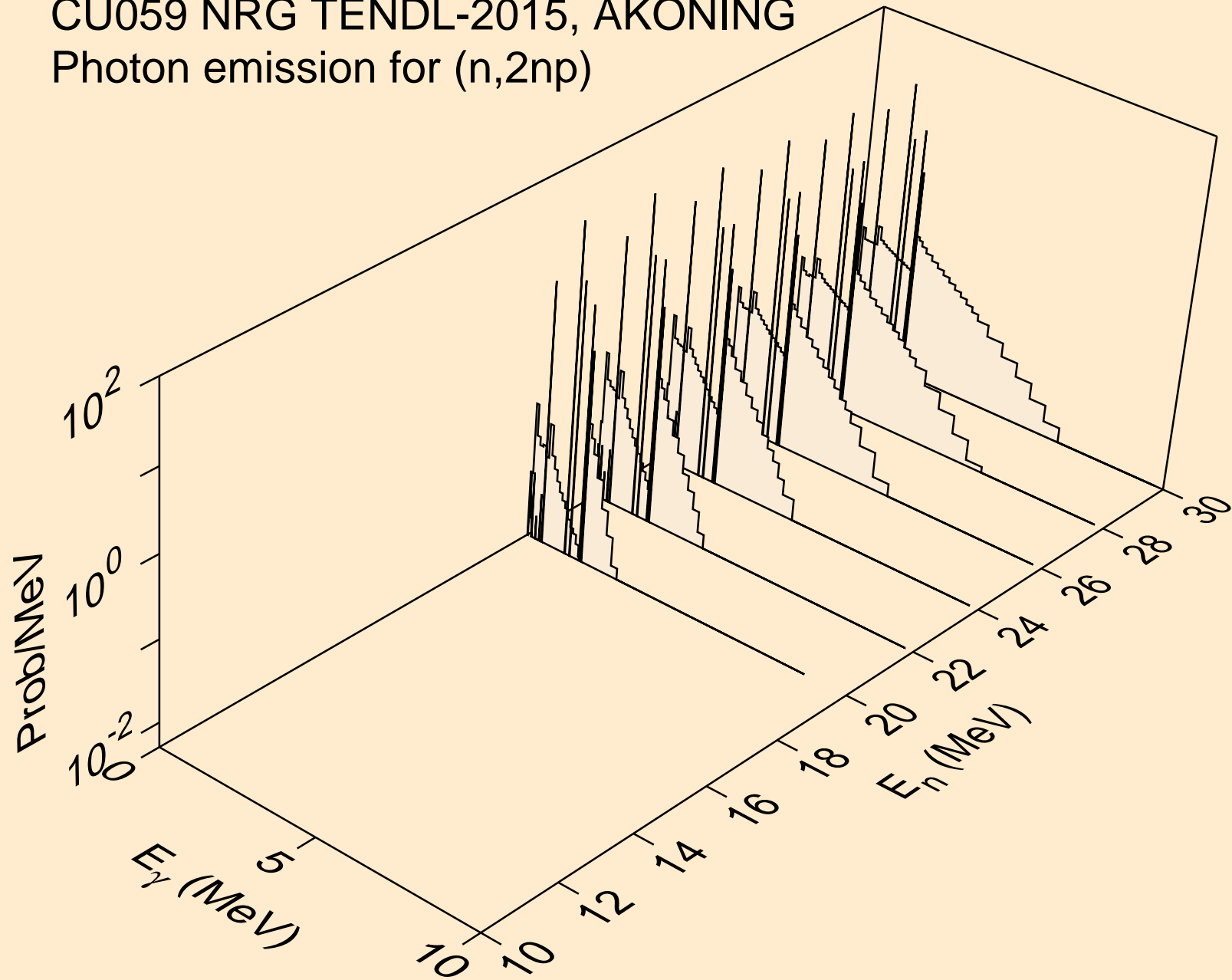
CU059 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



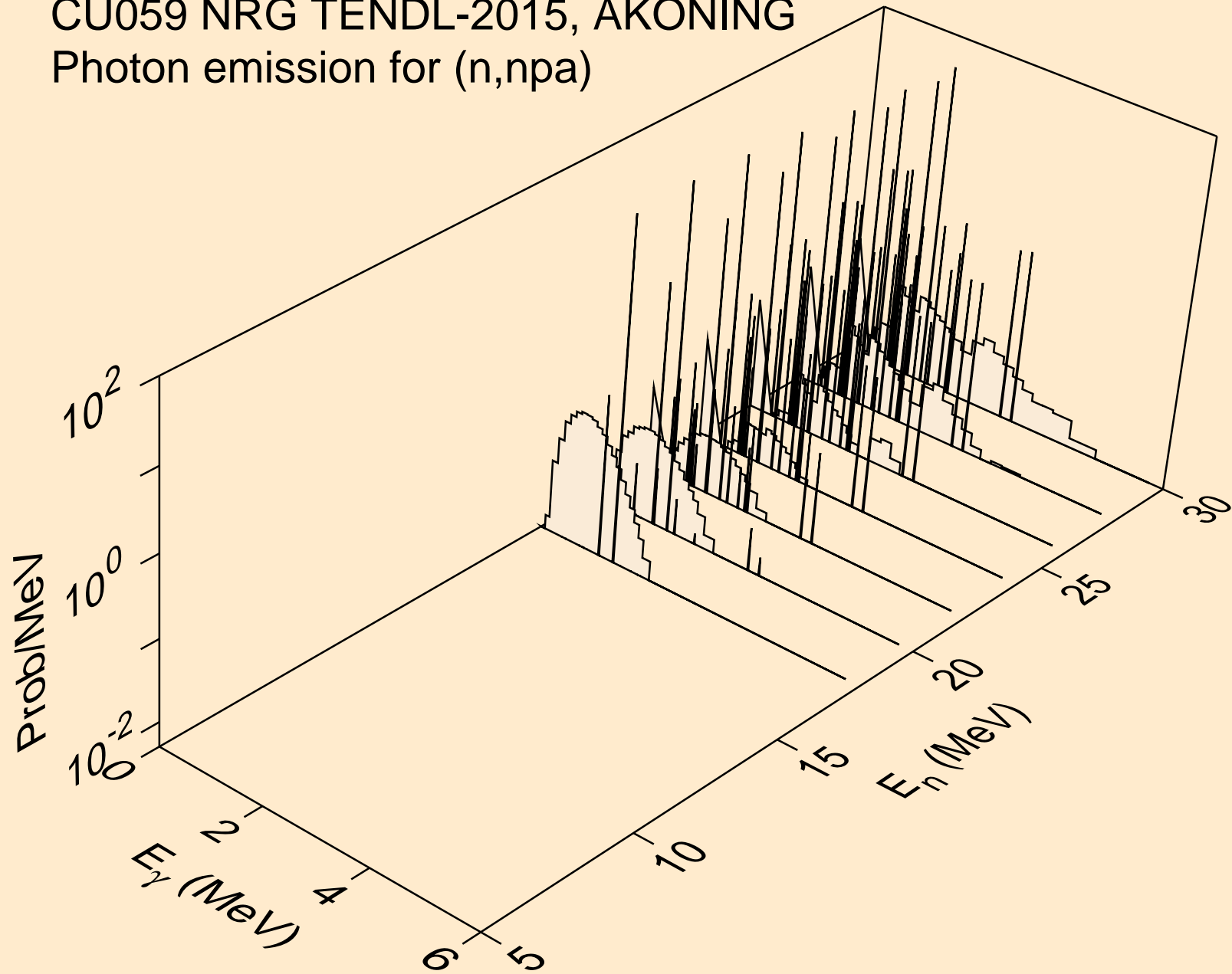
CU059 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



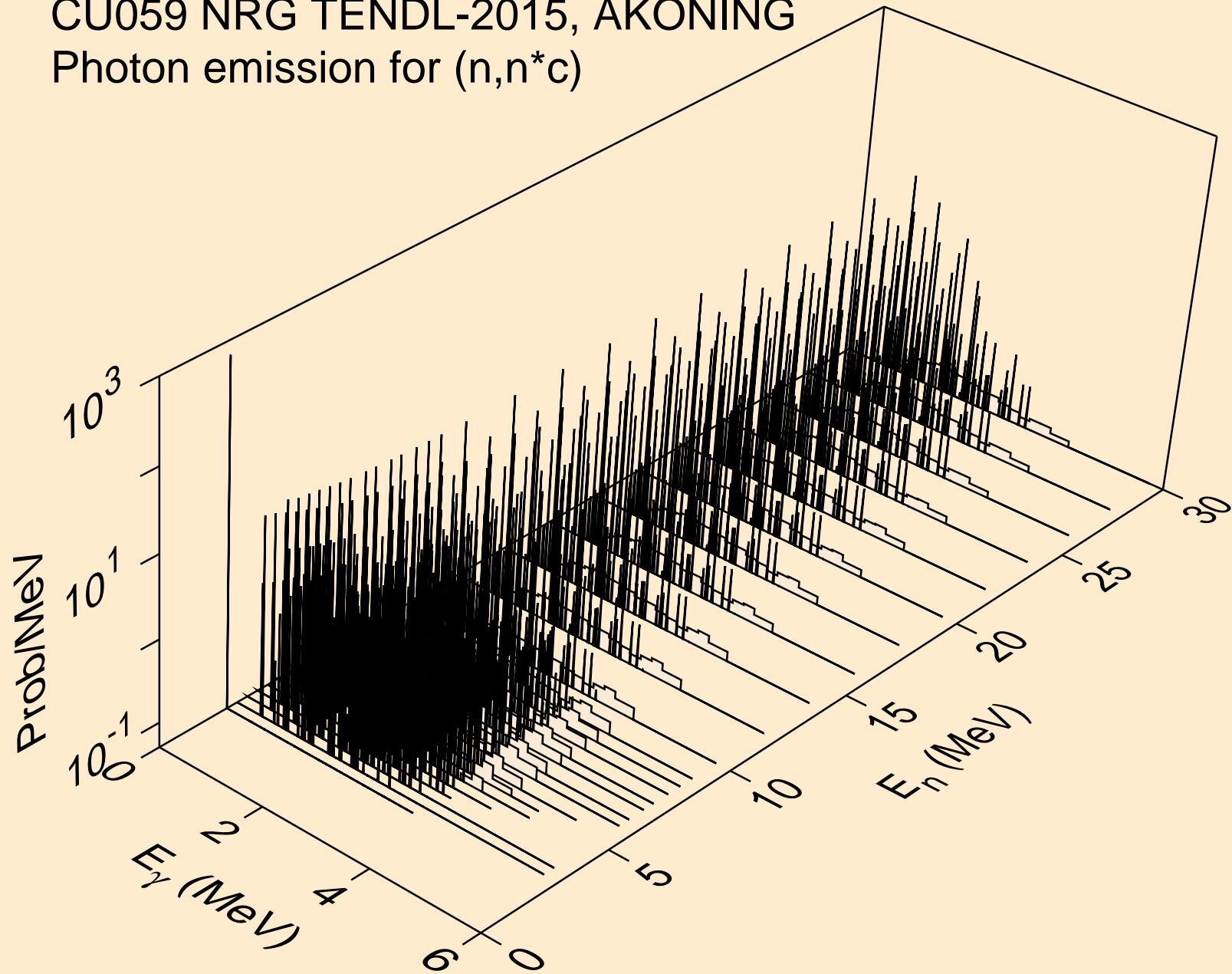
CU059 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



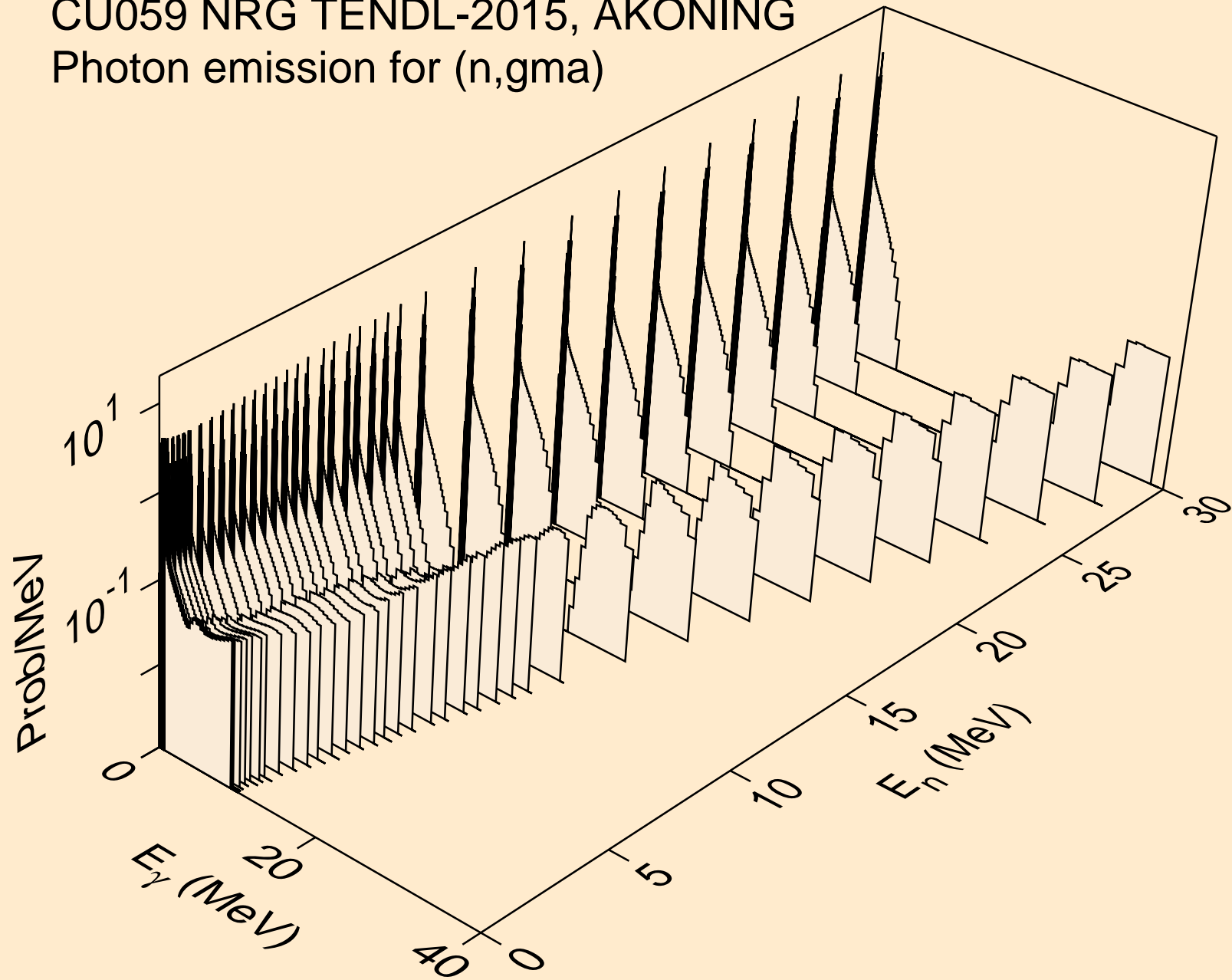
CU059 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



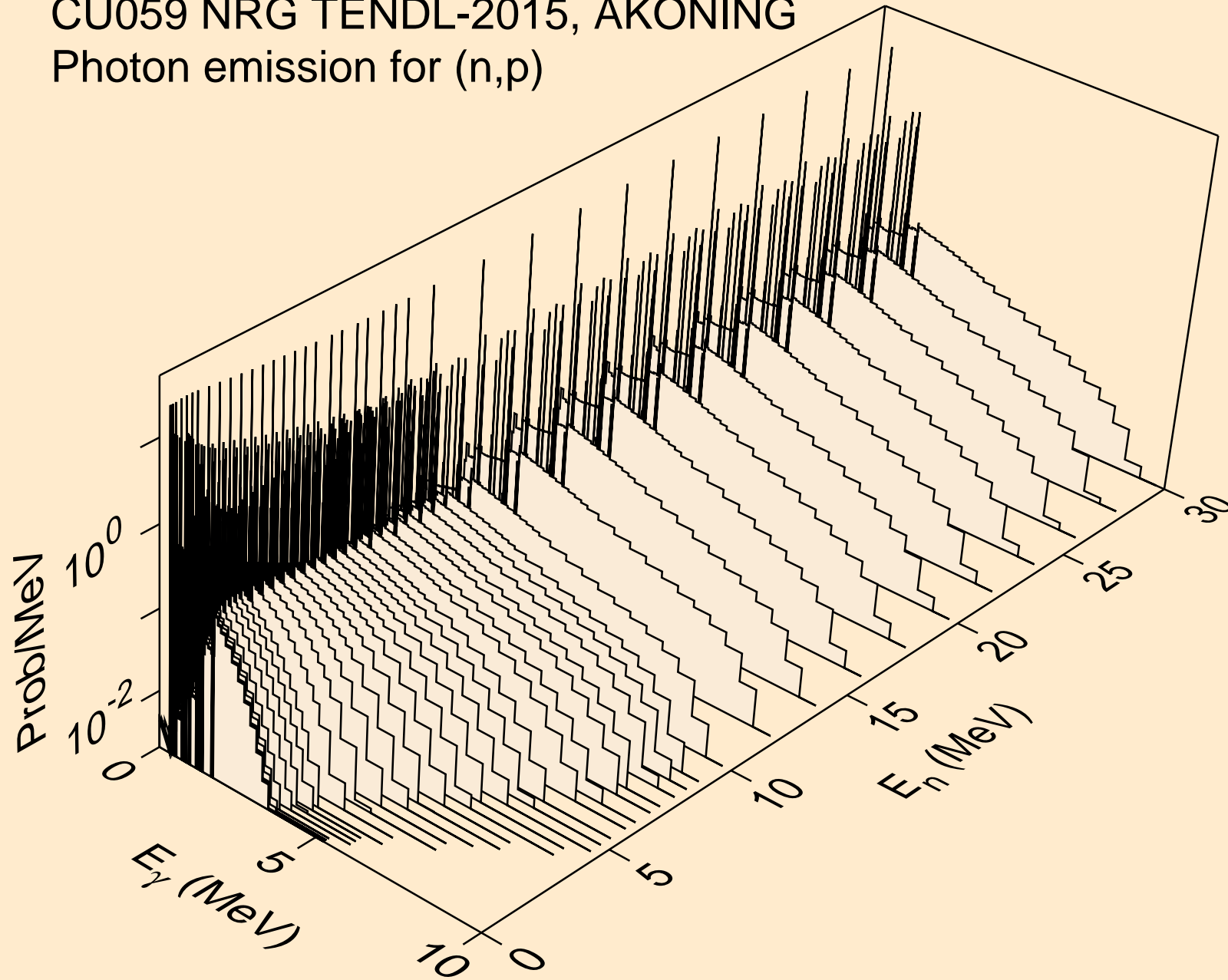
CU059 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



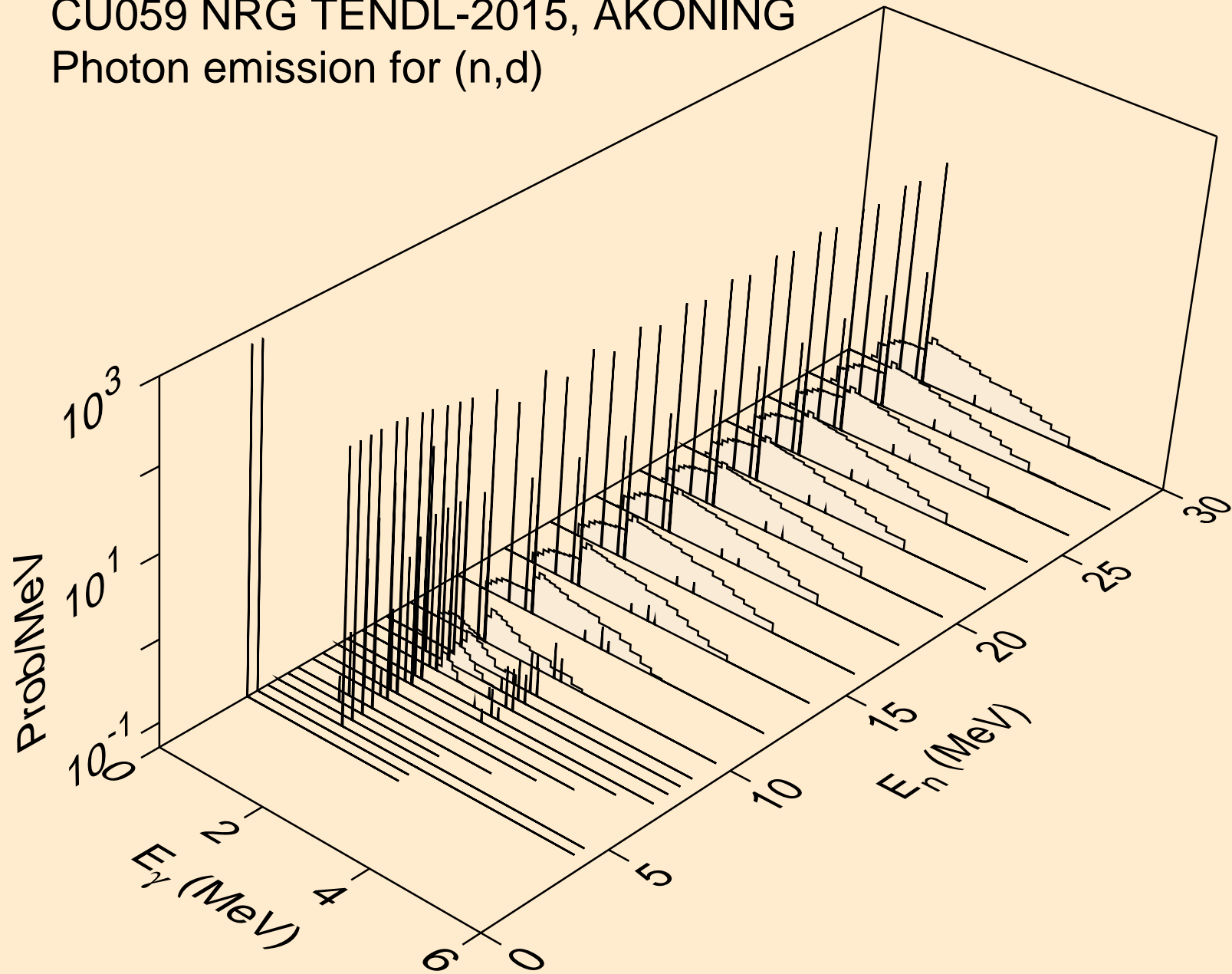
CU059 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



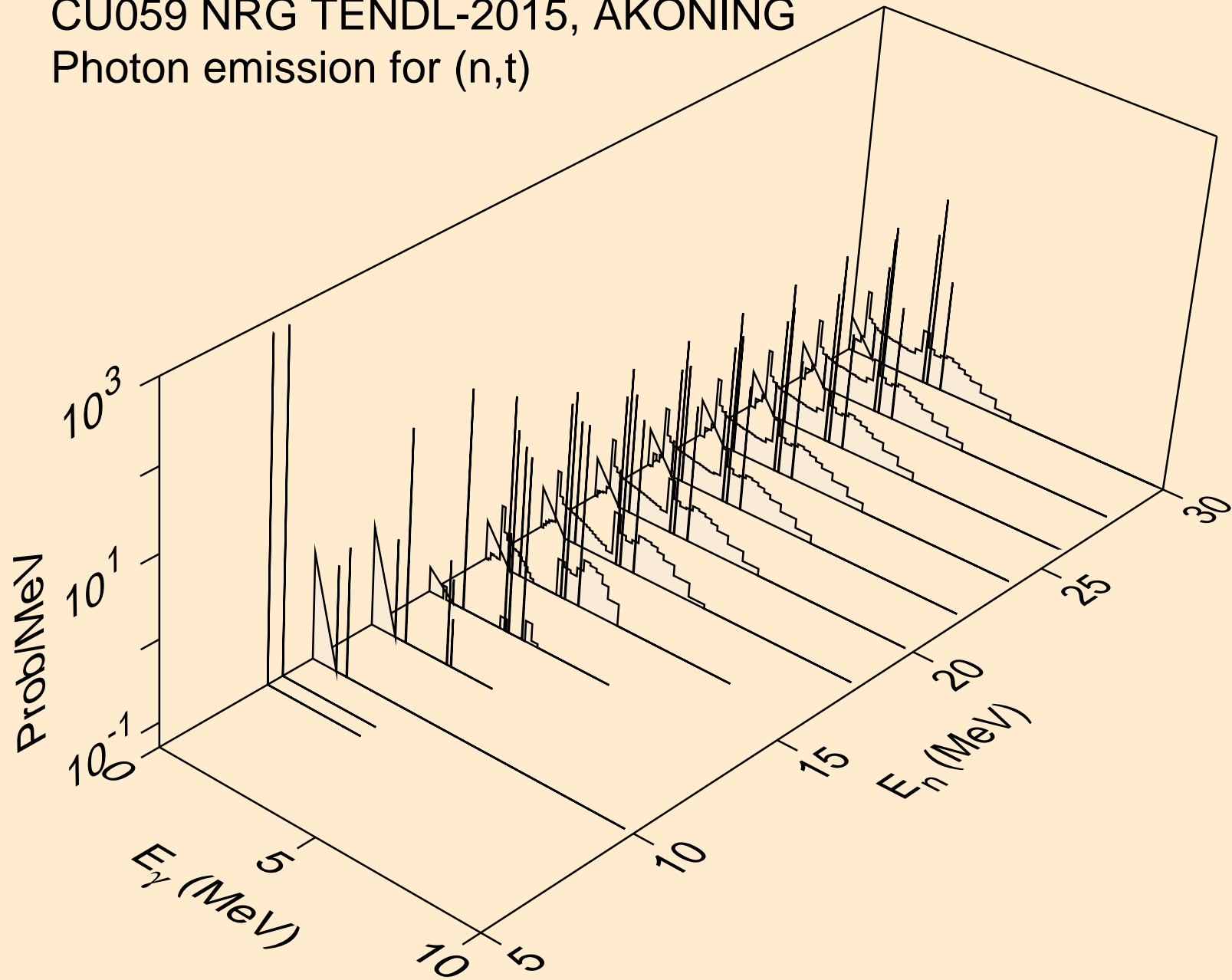
CU059 NRG TENDL-2015, AKONING
Photon emission for (n,p)



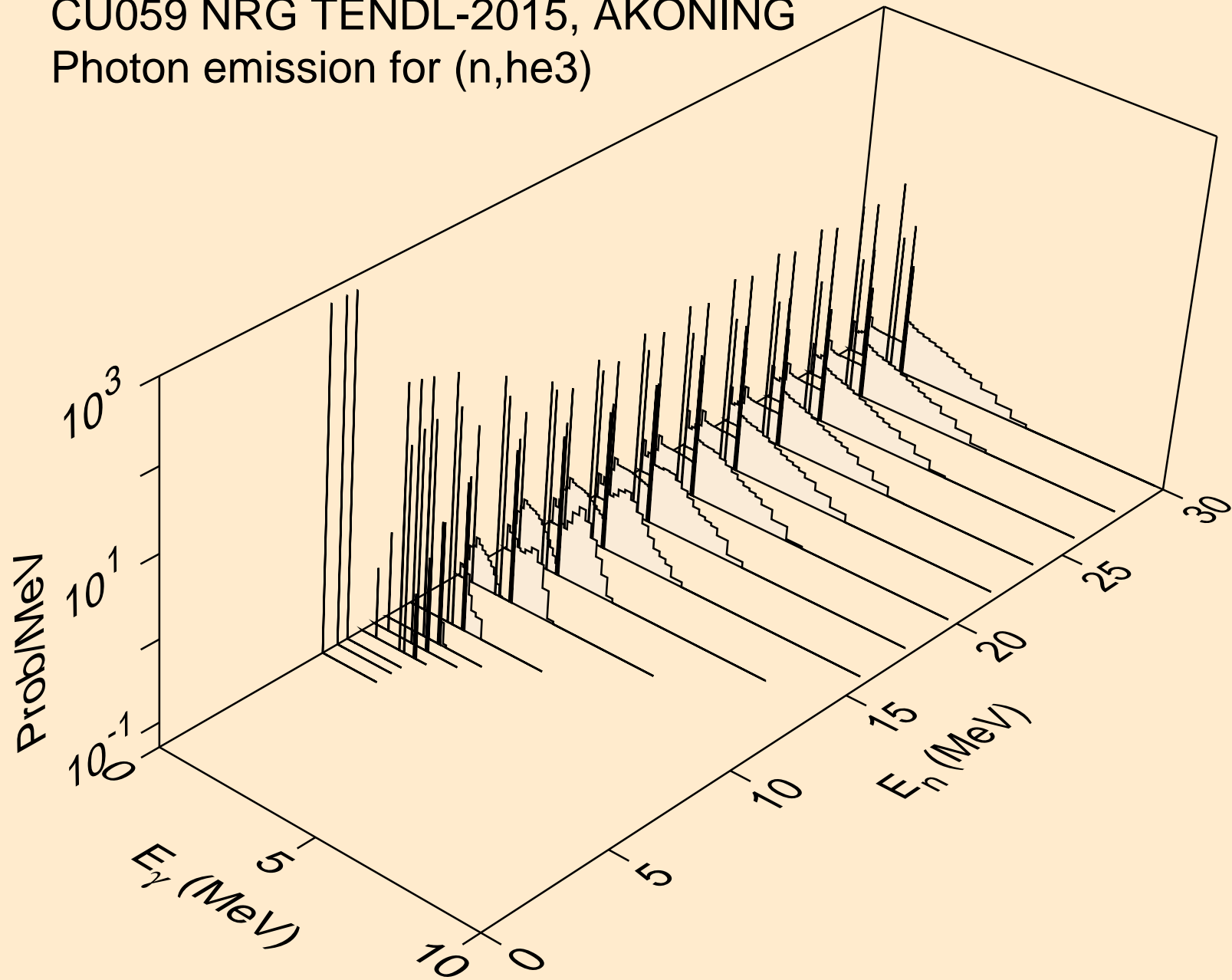
CU059 NRG TENDL-2015, AKONING
Photon emission for (n,d)



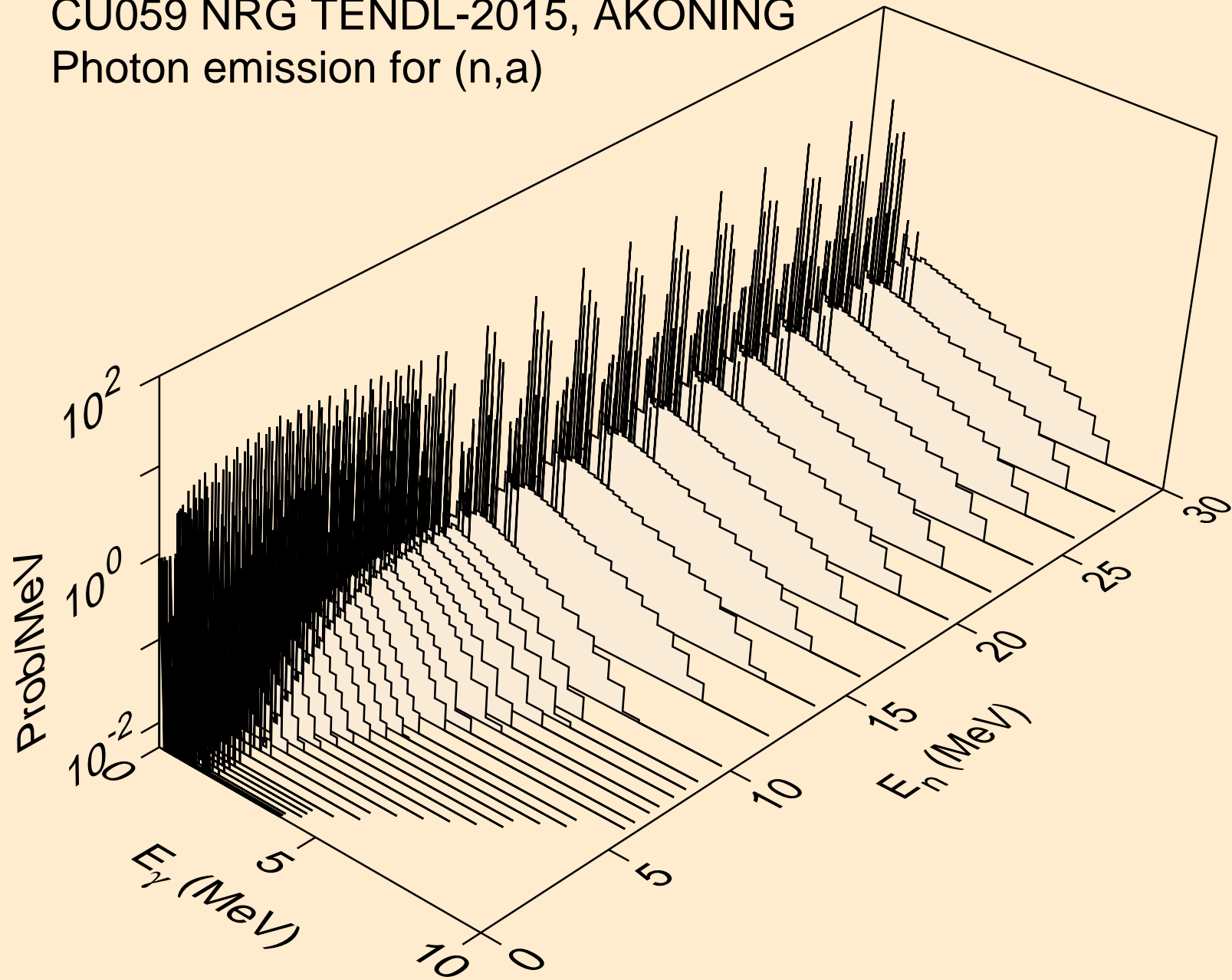
CU059 NRG TENDL-2015, AKONING
Photon emission for (n,t)



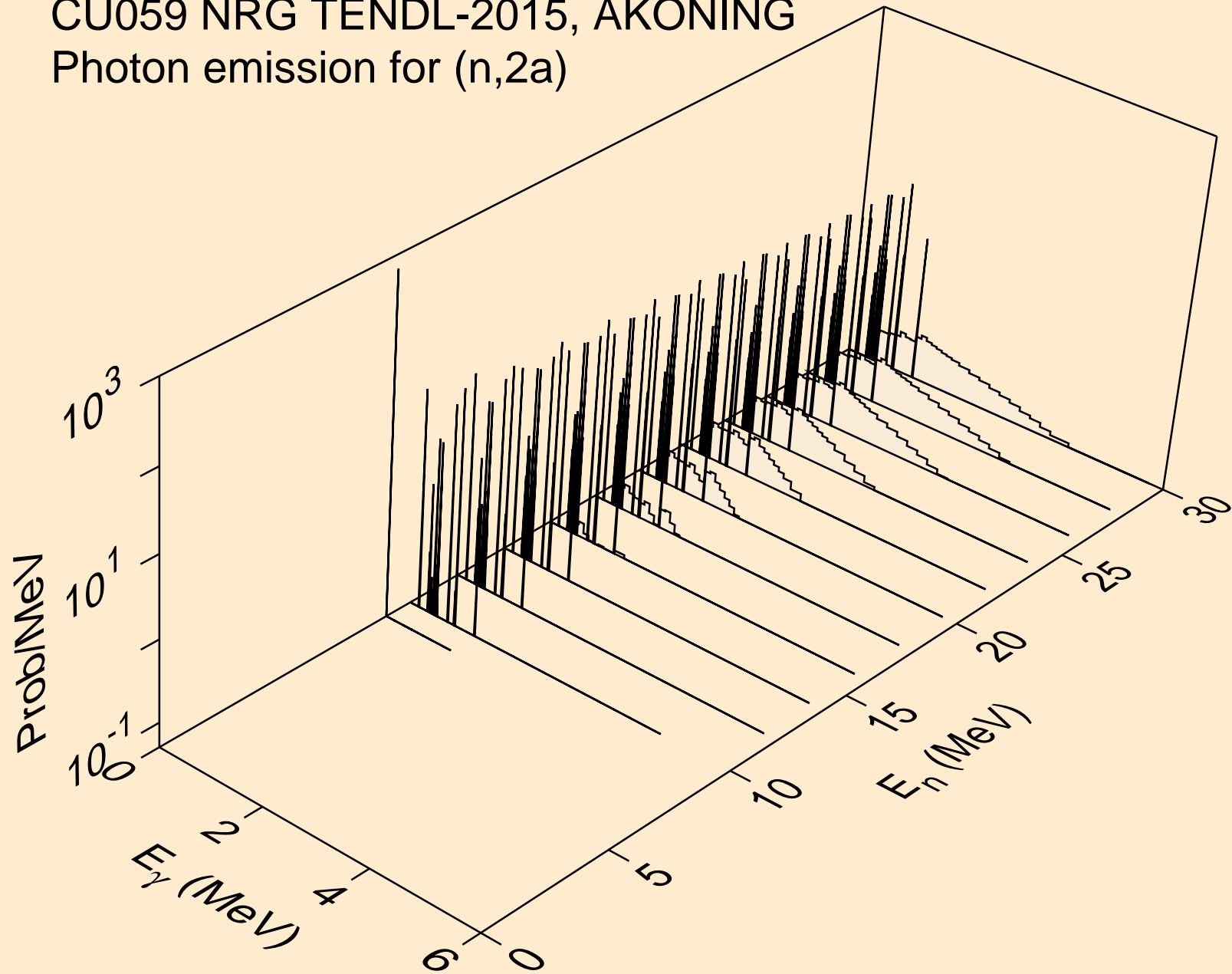
CU059 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



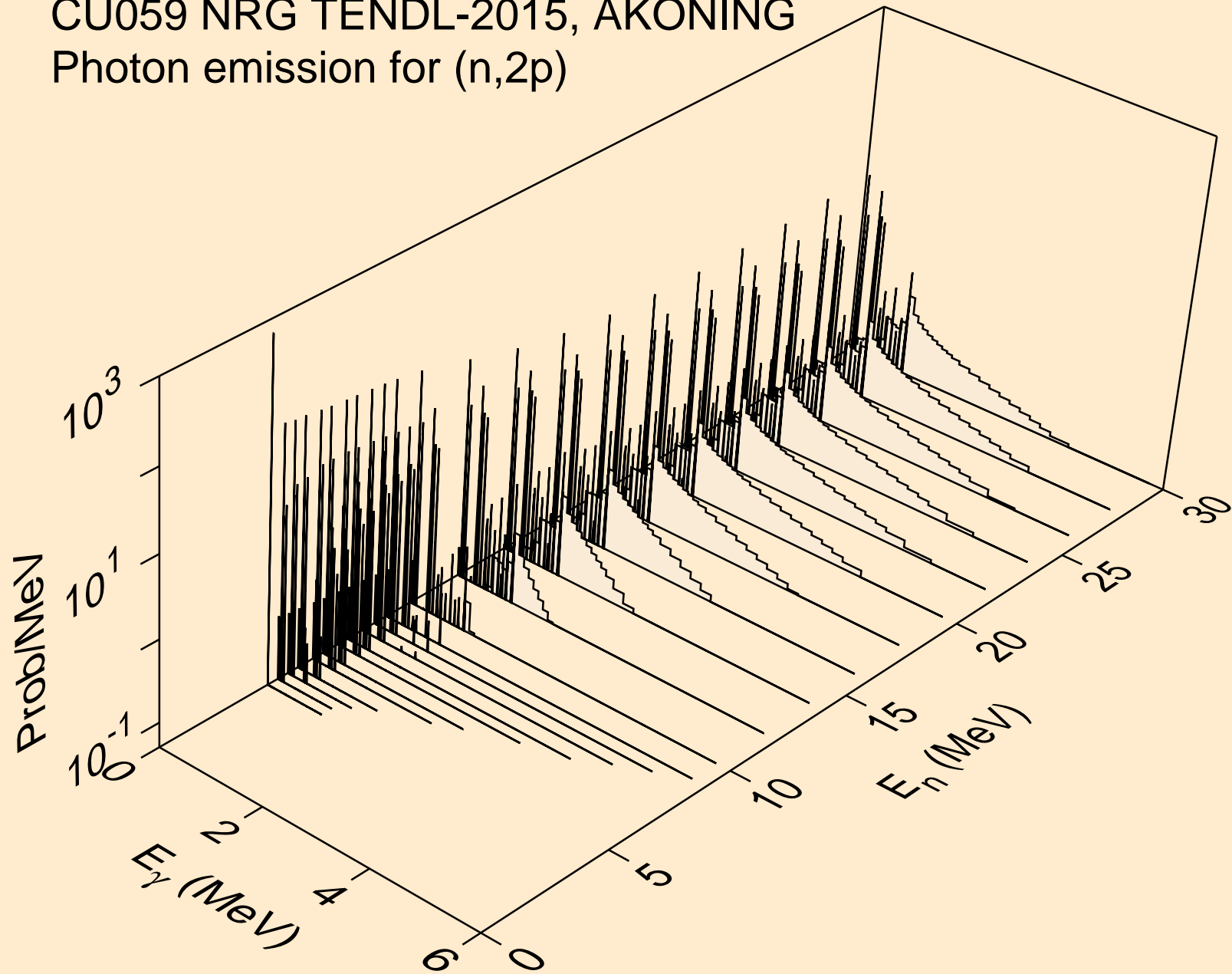
CU059 NRG TENDL-2015, AKONING
Photon emission for (n,a)



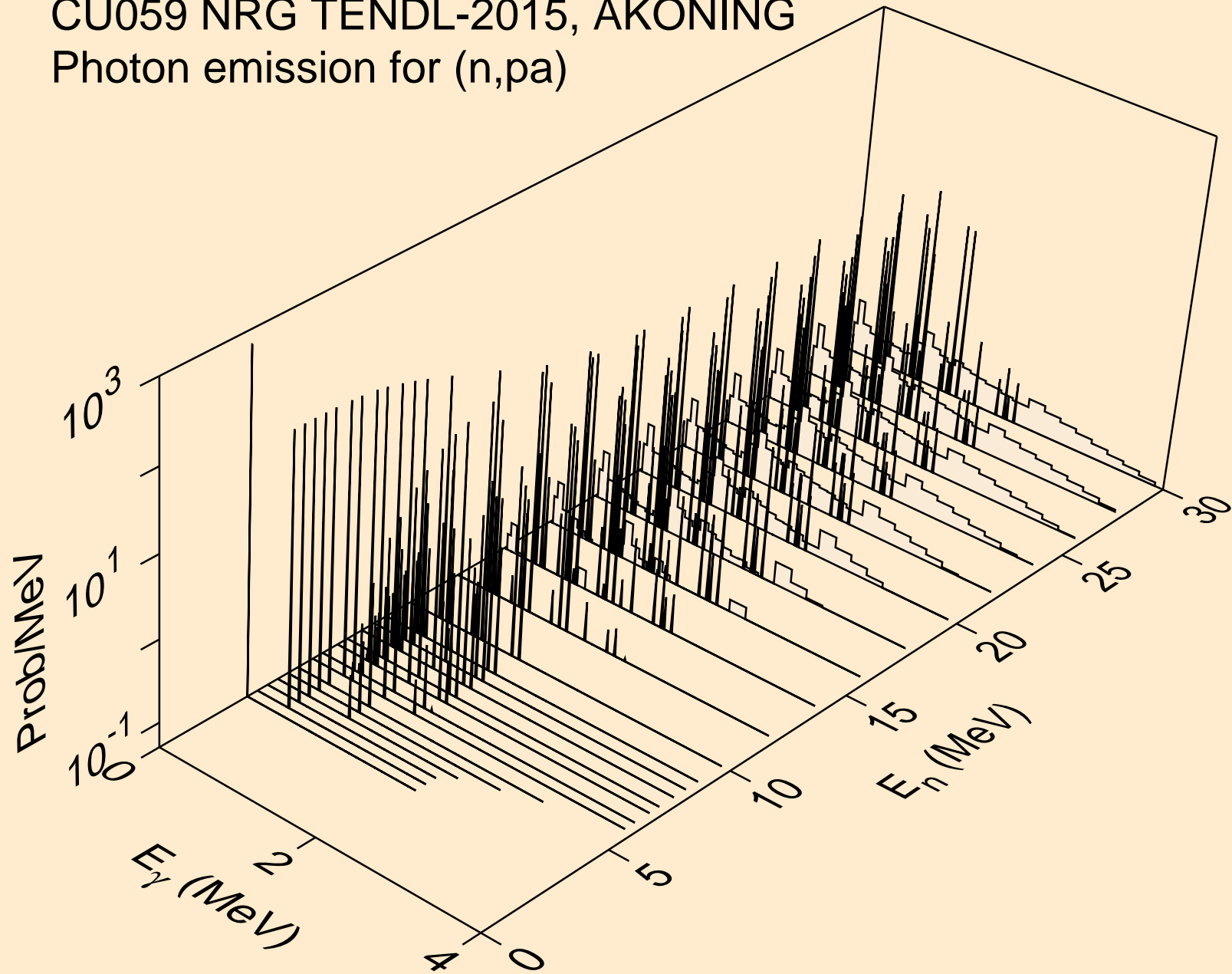
CU059 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



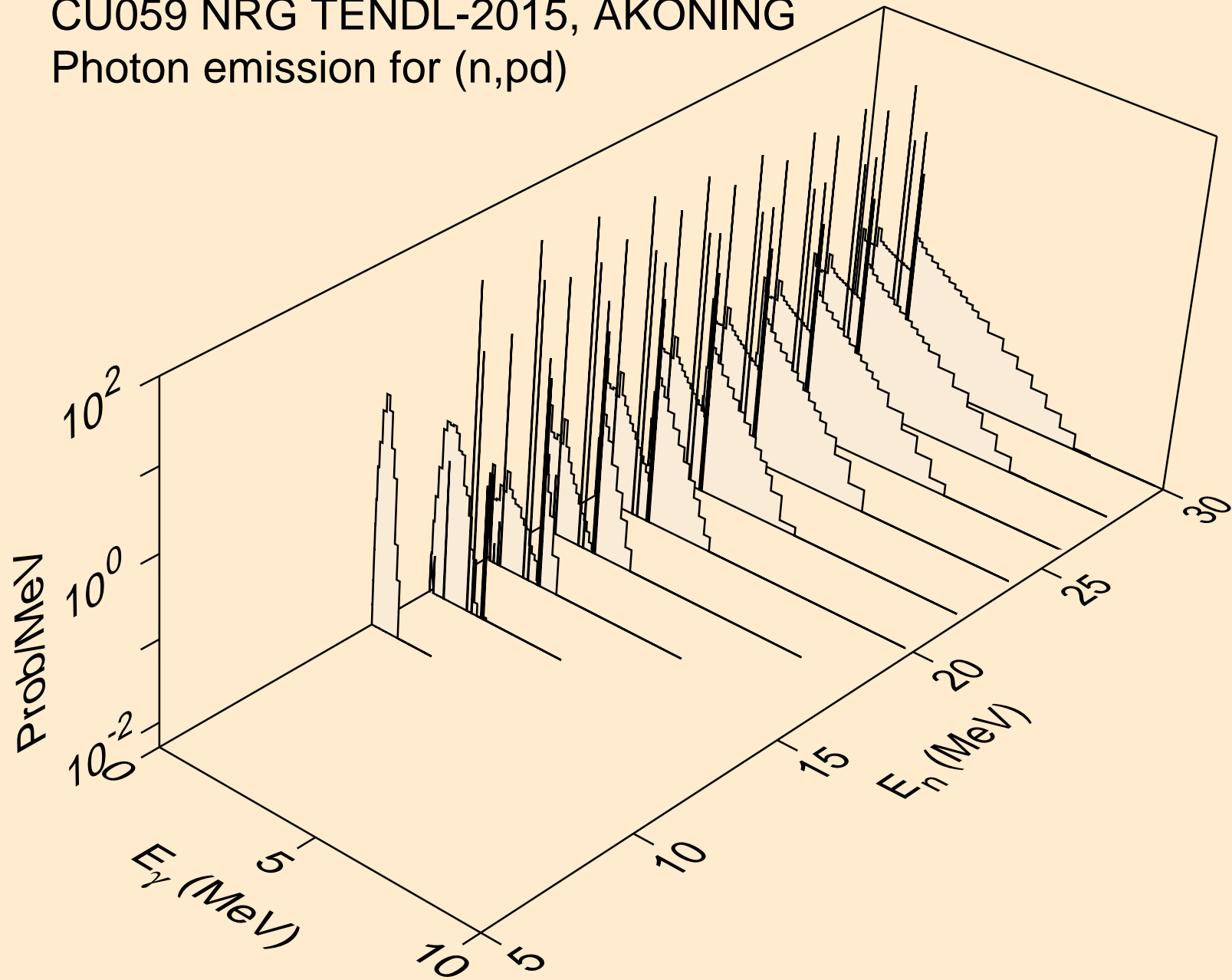
CU059 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



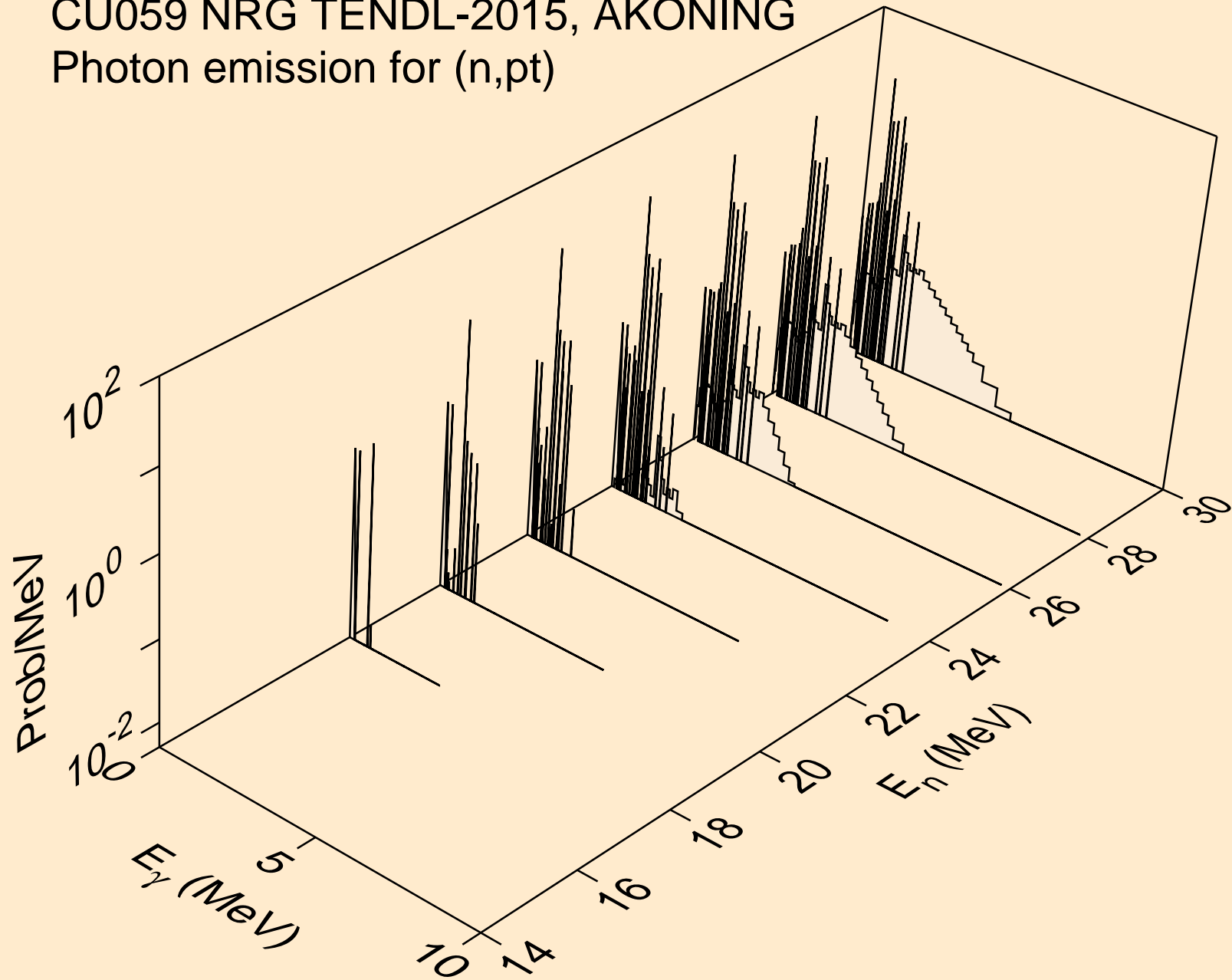
CU059 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



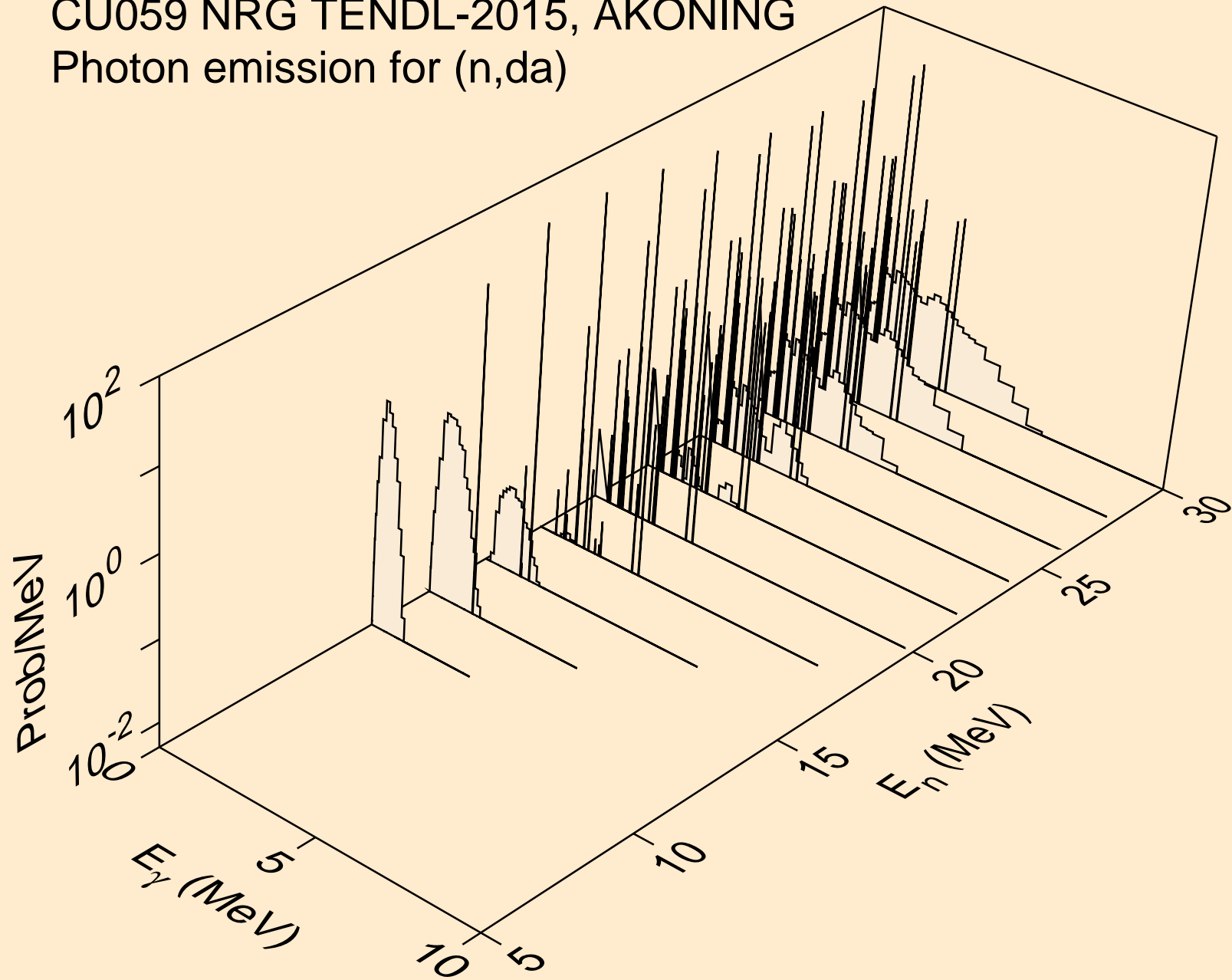
CU059 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



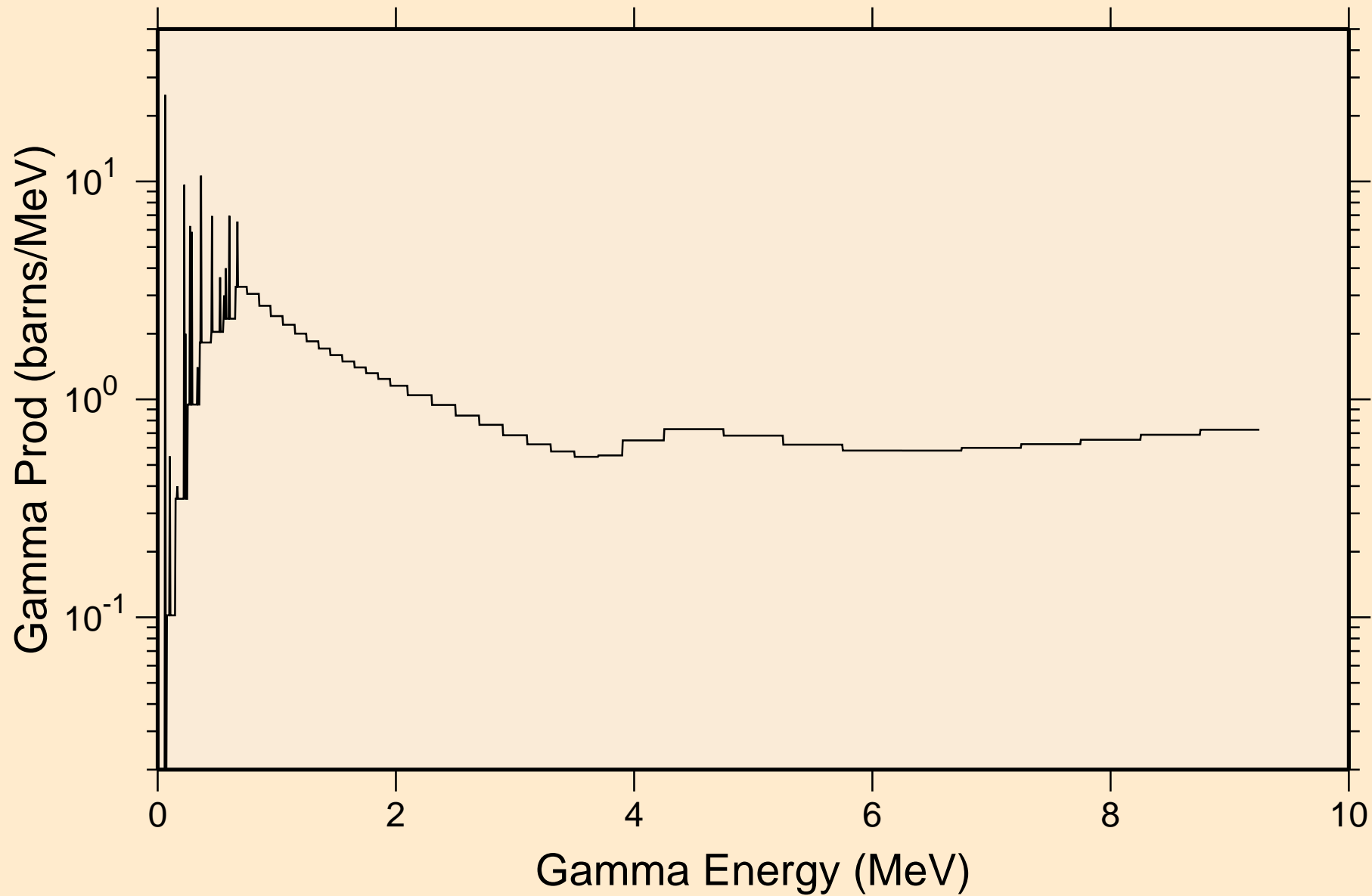
CU059 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



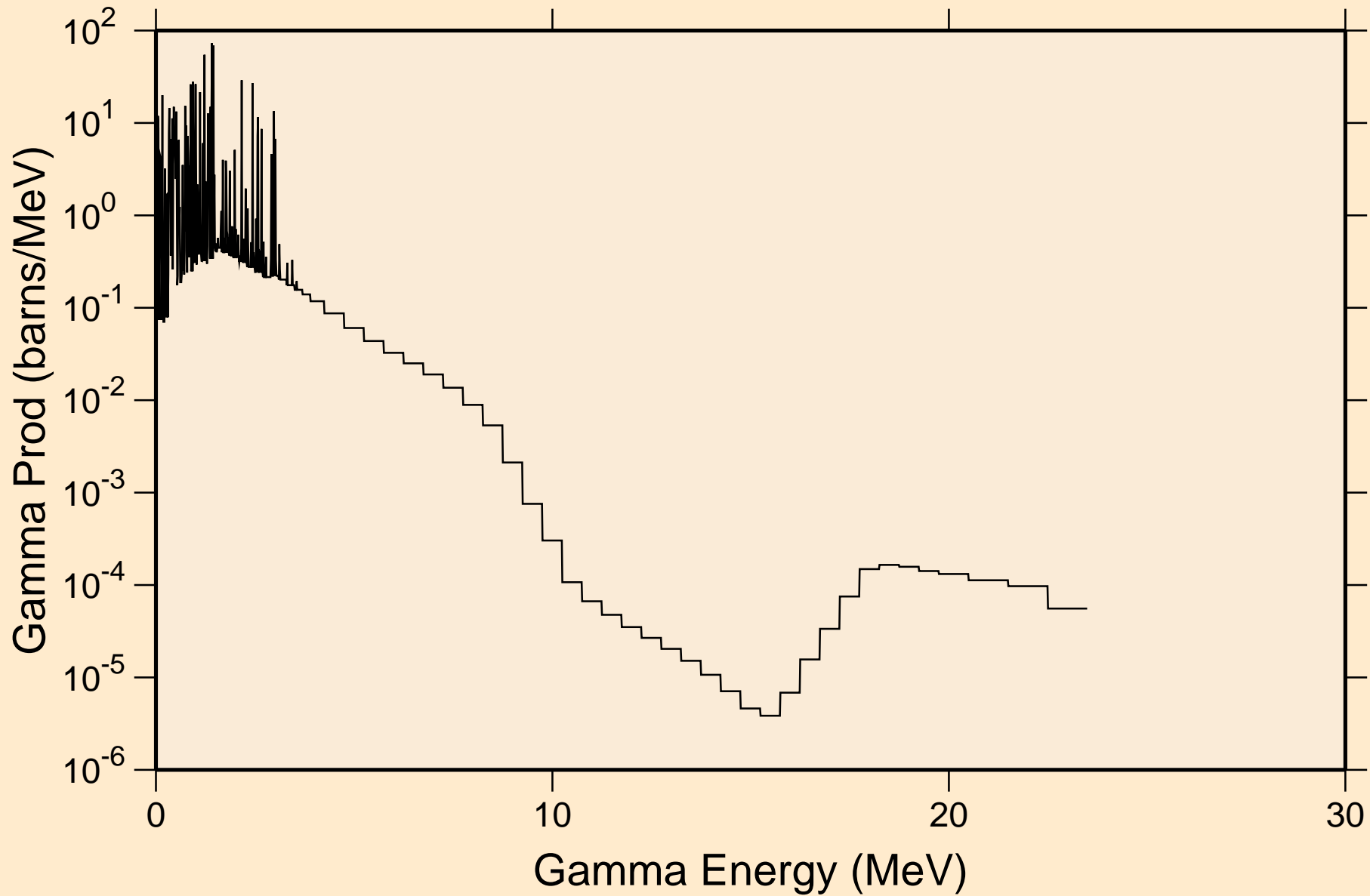
CU059 NRG TENDL-2015, AKONING
Photon emission for (n,da)



CU059 NRG TENDL-2015, AKONING
thermal capture photon spectrum

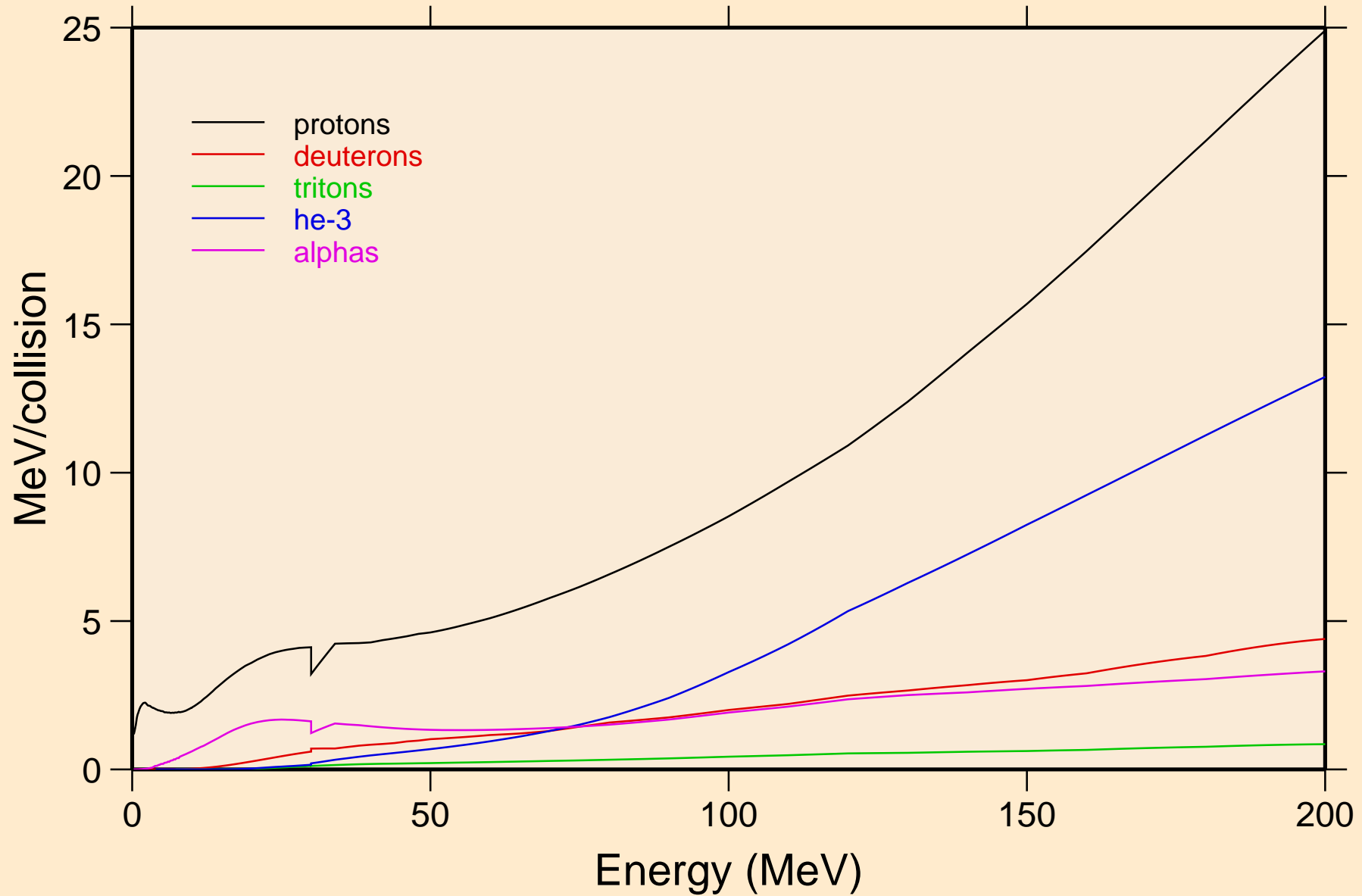


CU059 NRG TENDL-2015, AKONING
14 MeV photon spectrum



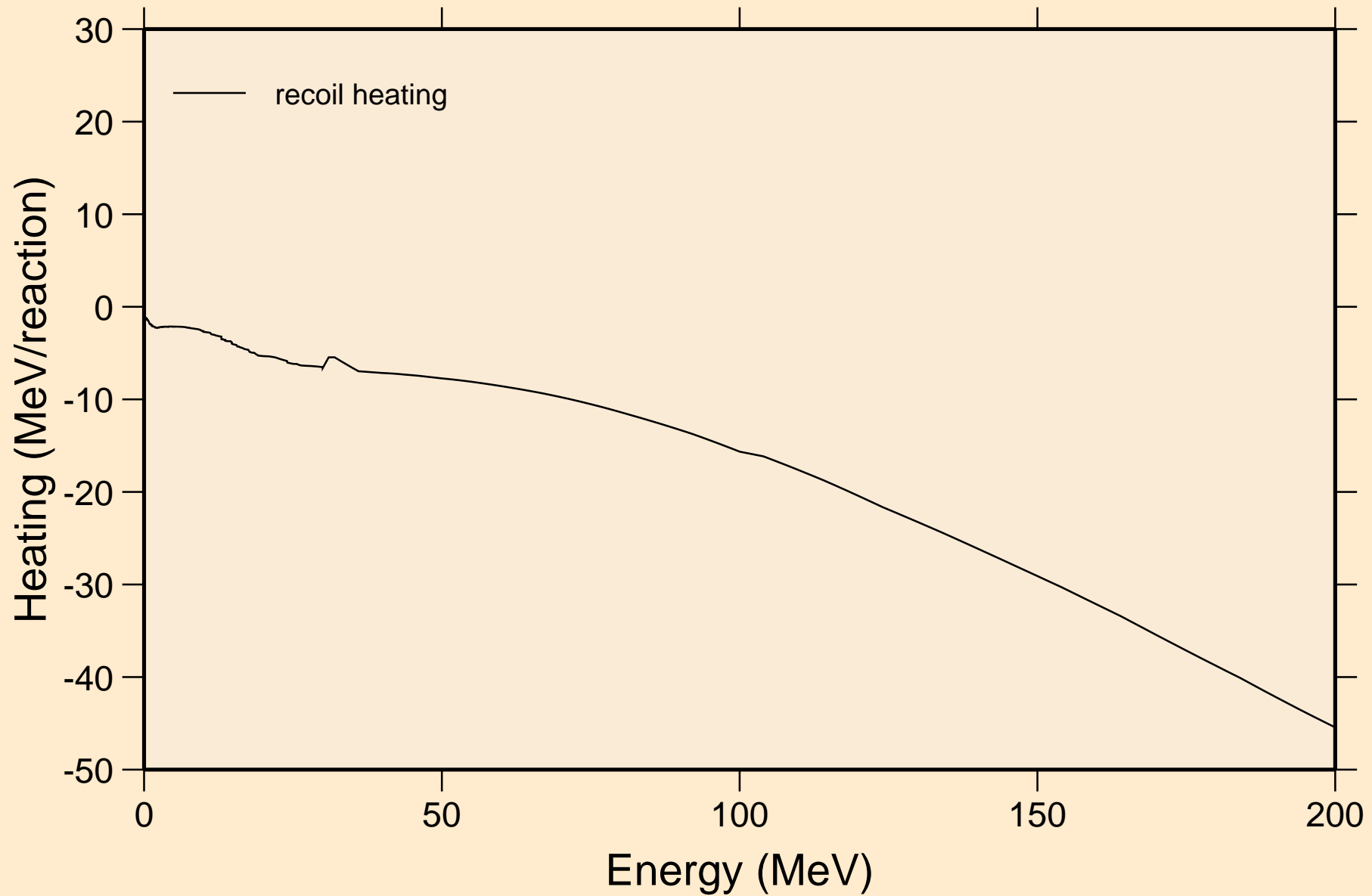
CU059 NRG TENDL-2015, AKONING

Particle heating contributions



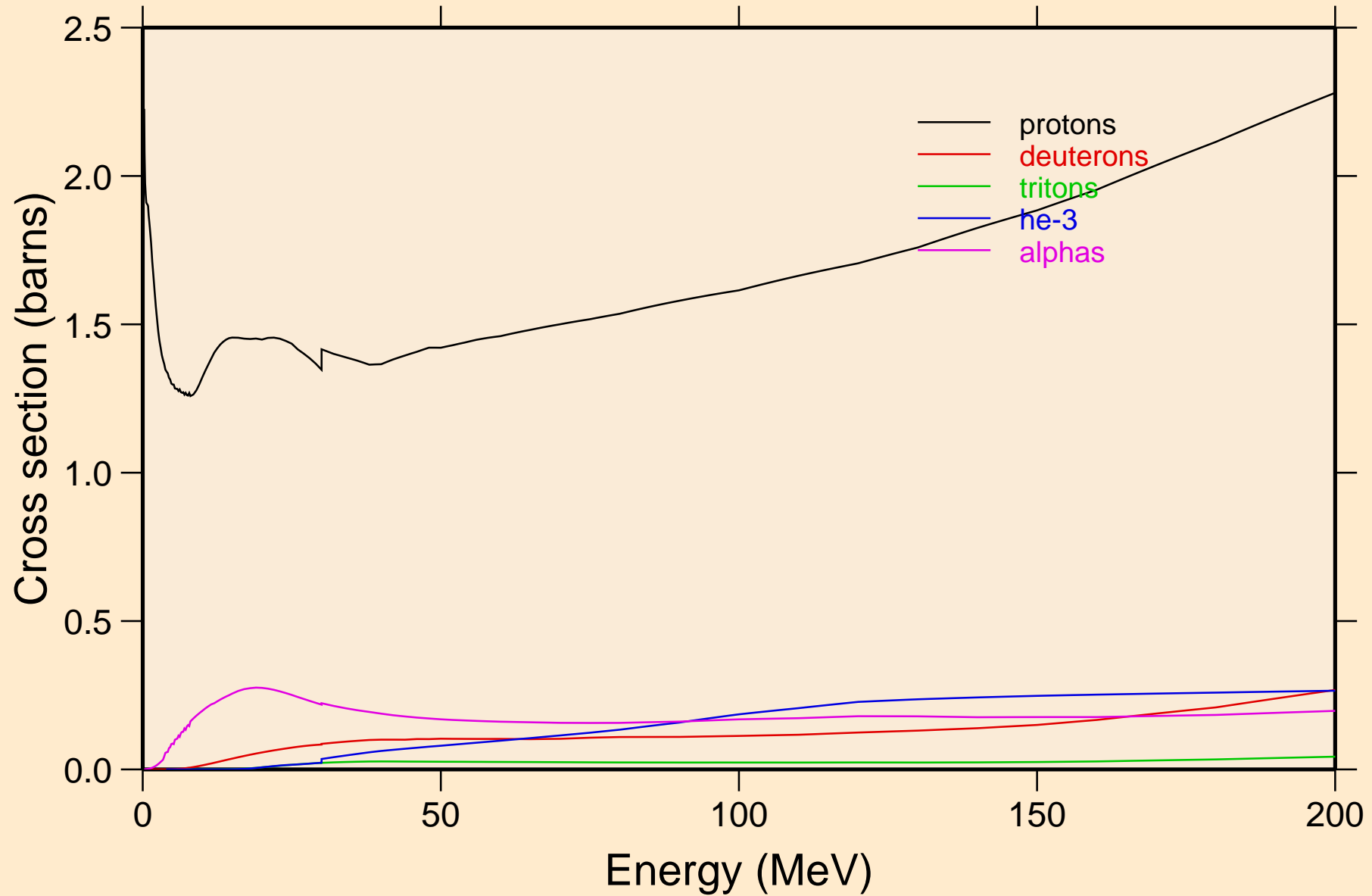
CU059 NRG TENDL-2015, AKONING

Recoil Heating

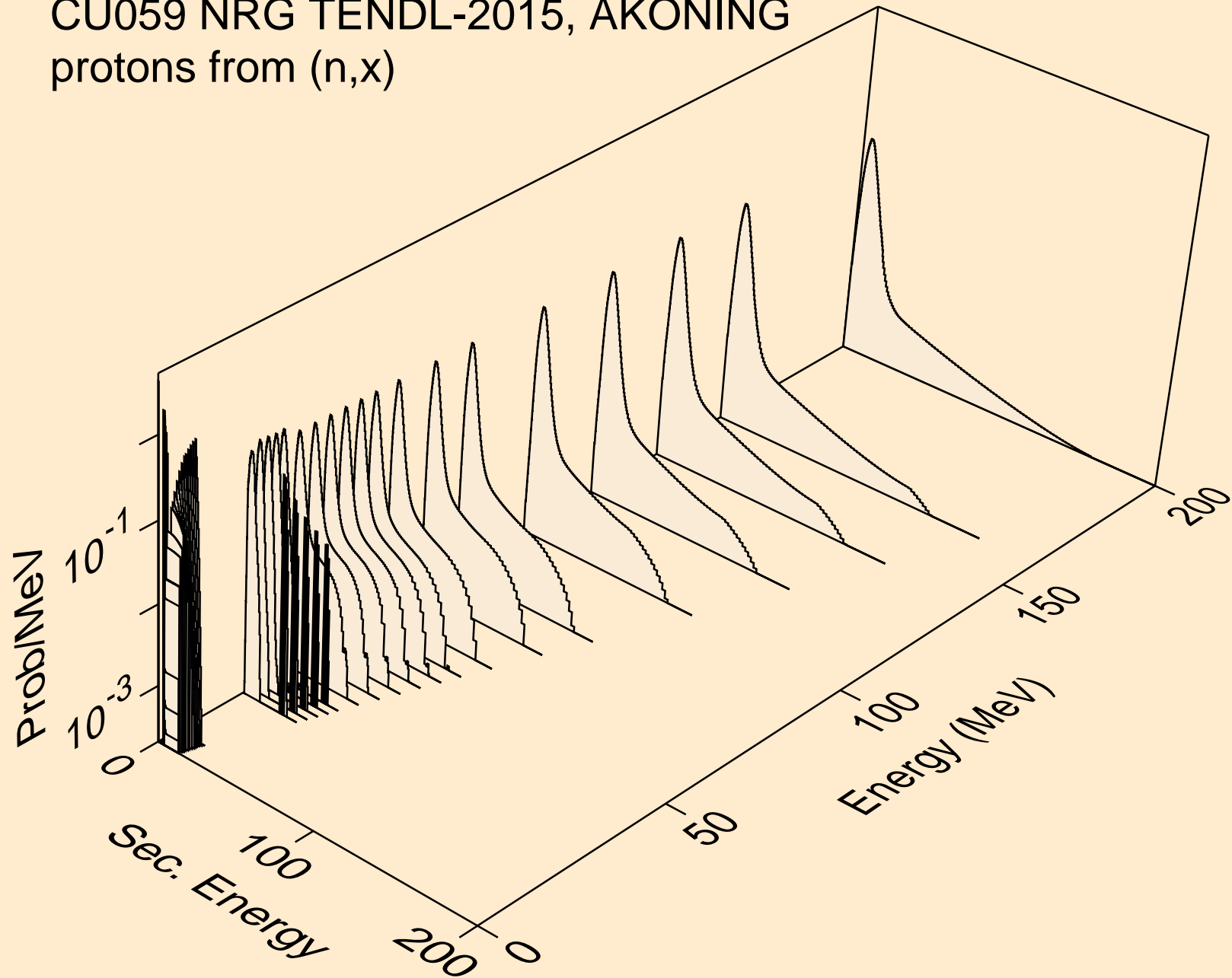


CU059 NRG TENDL-2015, AKONING

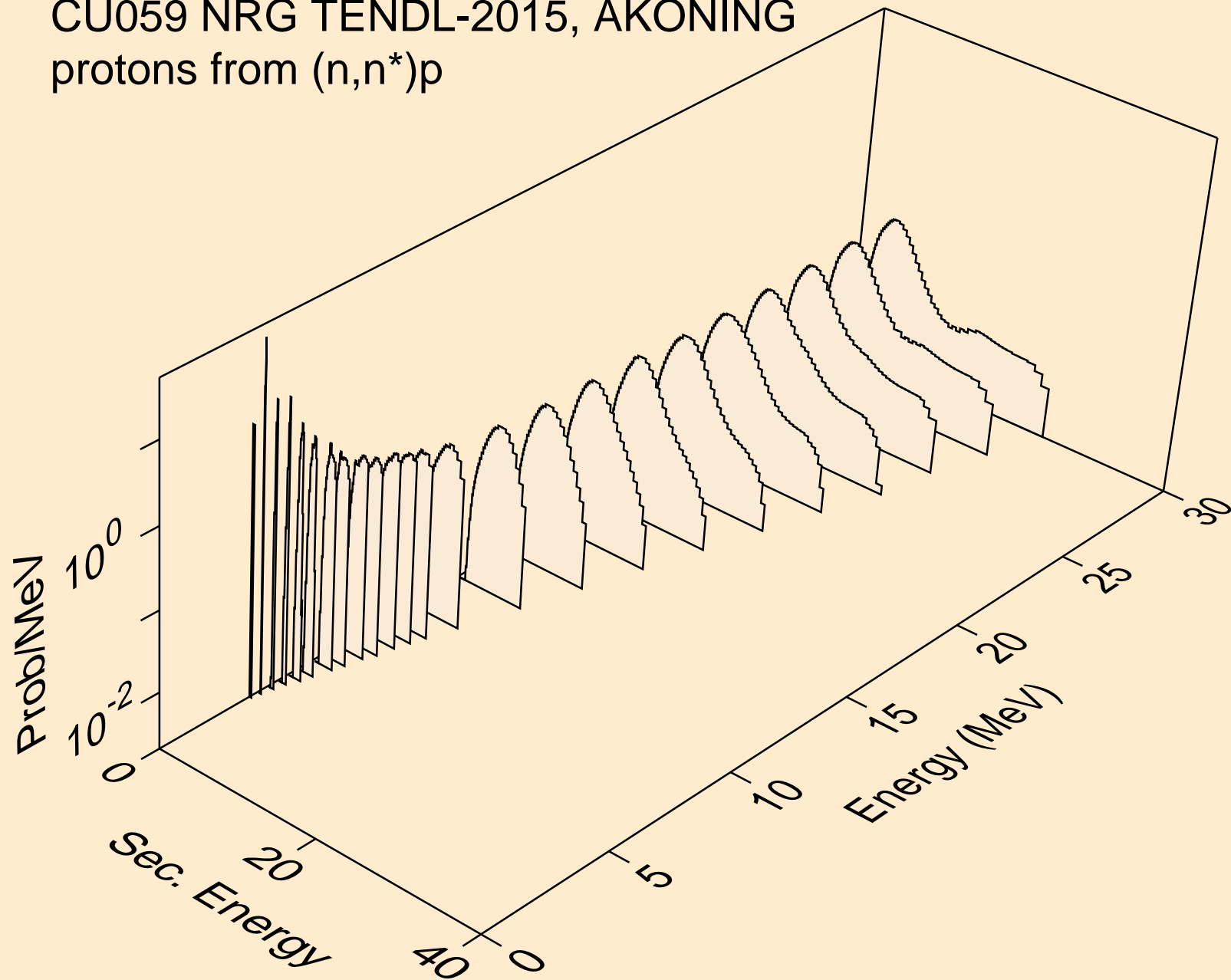
Particle production cross sections



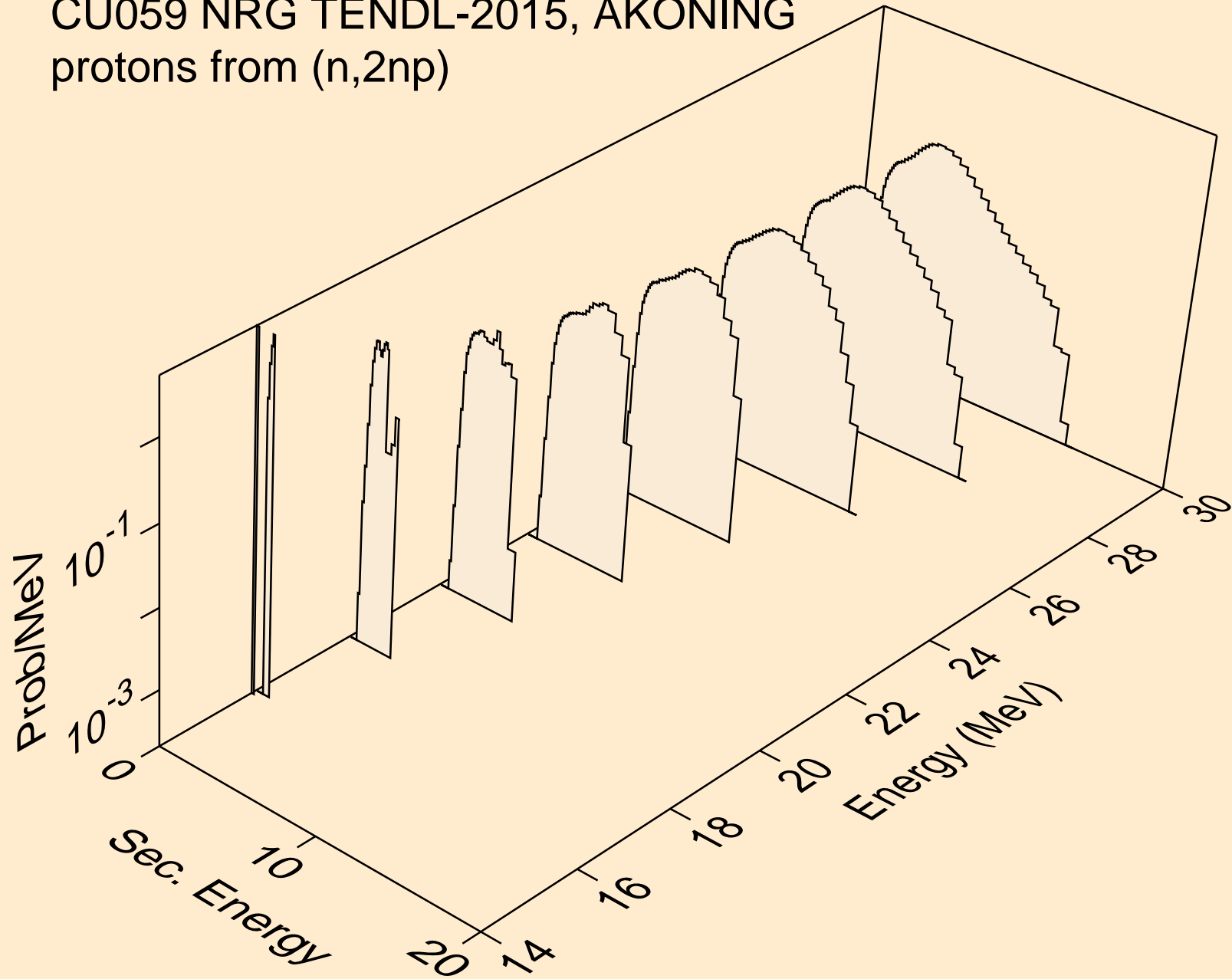
CU059 NRG TENDL-2015, AKONING
protons from (n,x)



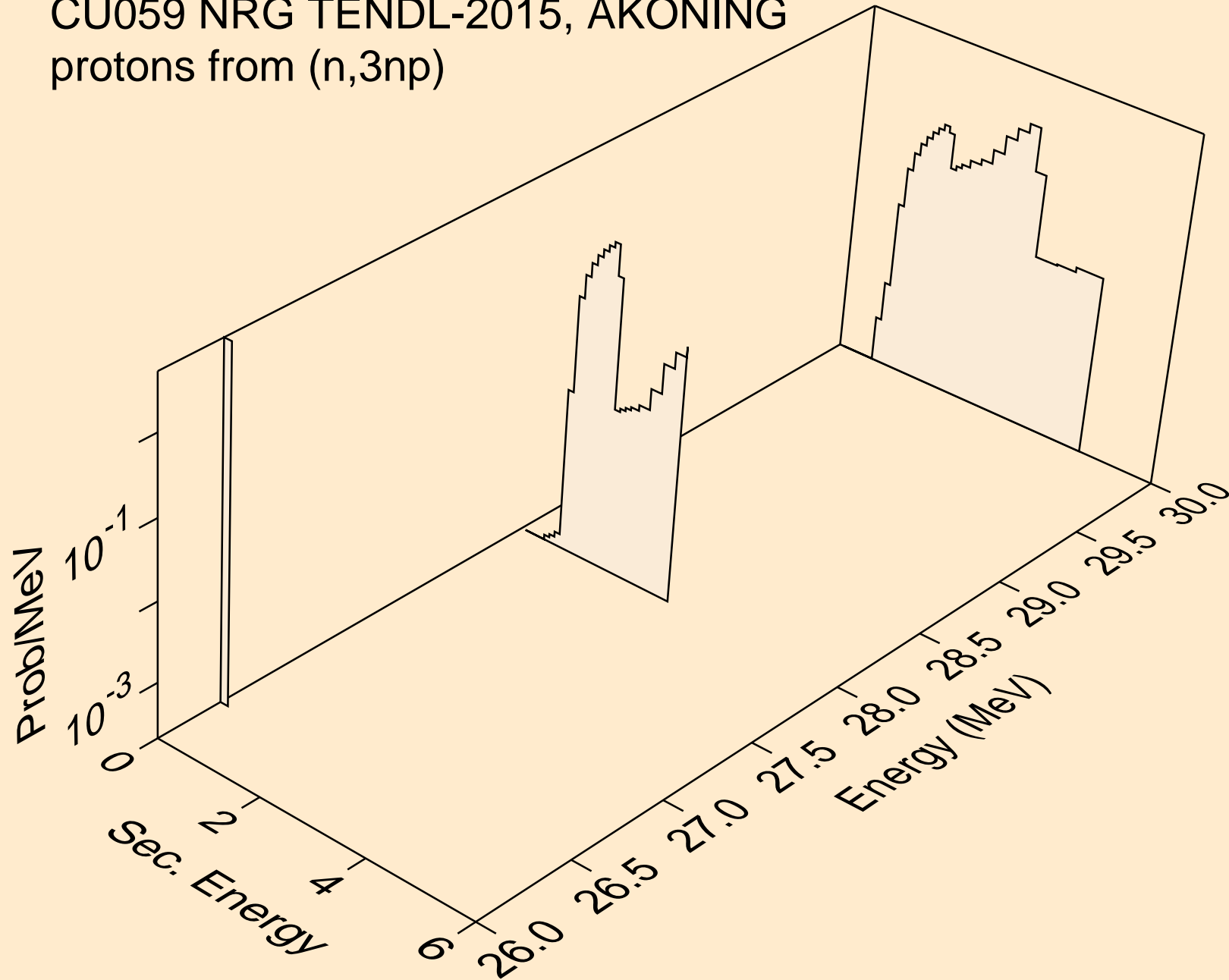
CU059 NRG TENDL-2015, AKONING
protons from (n,n*)p



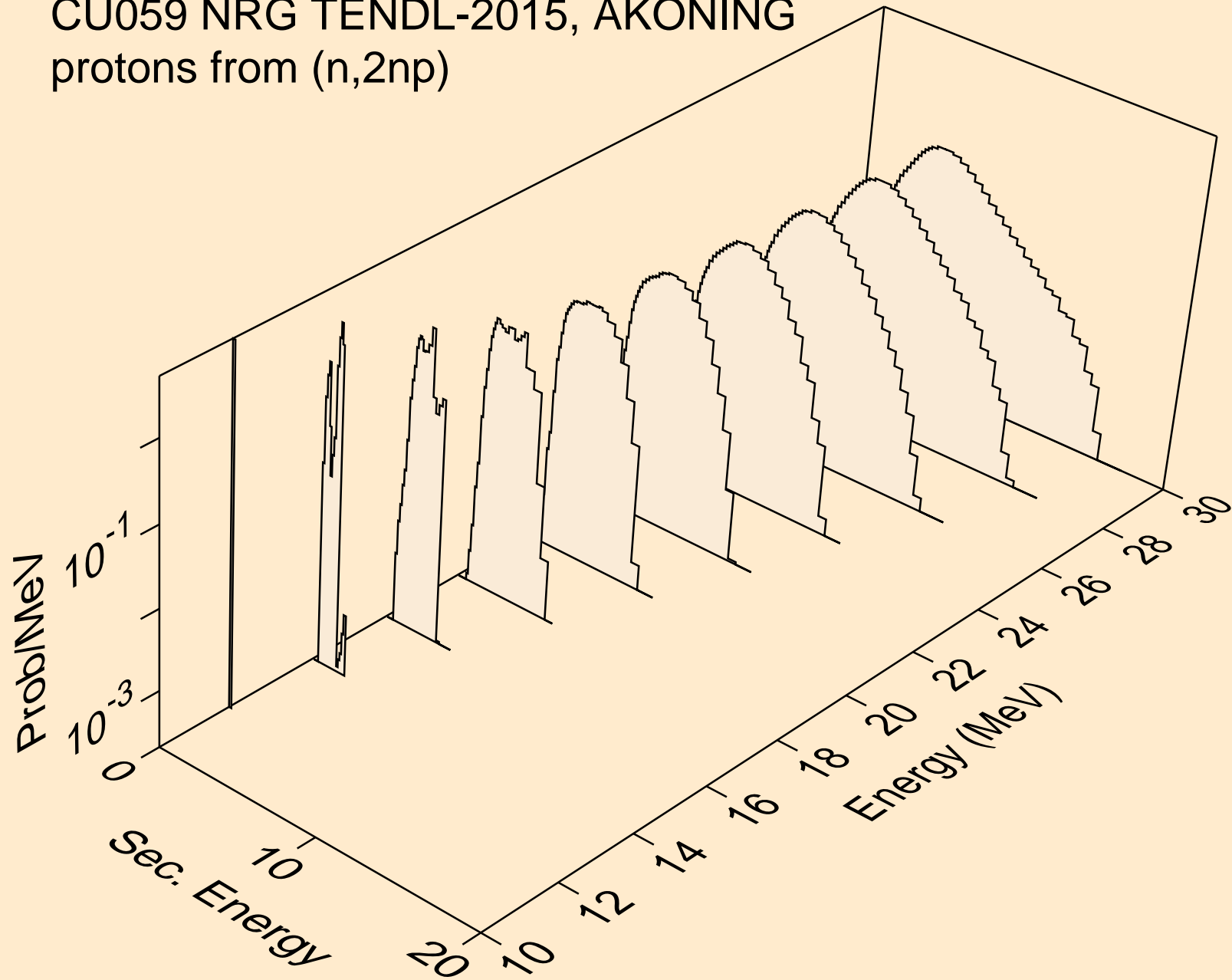
CU059 NRG TENDL-2015, AKONING
protons from (n,2np)



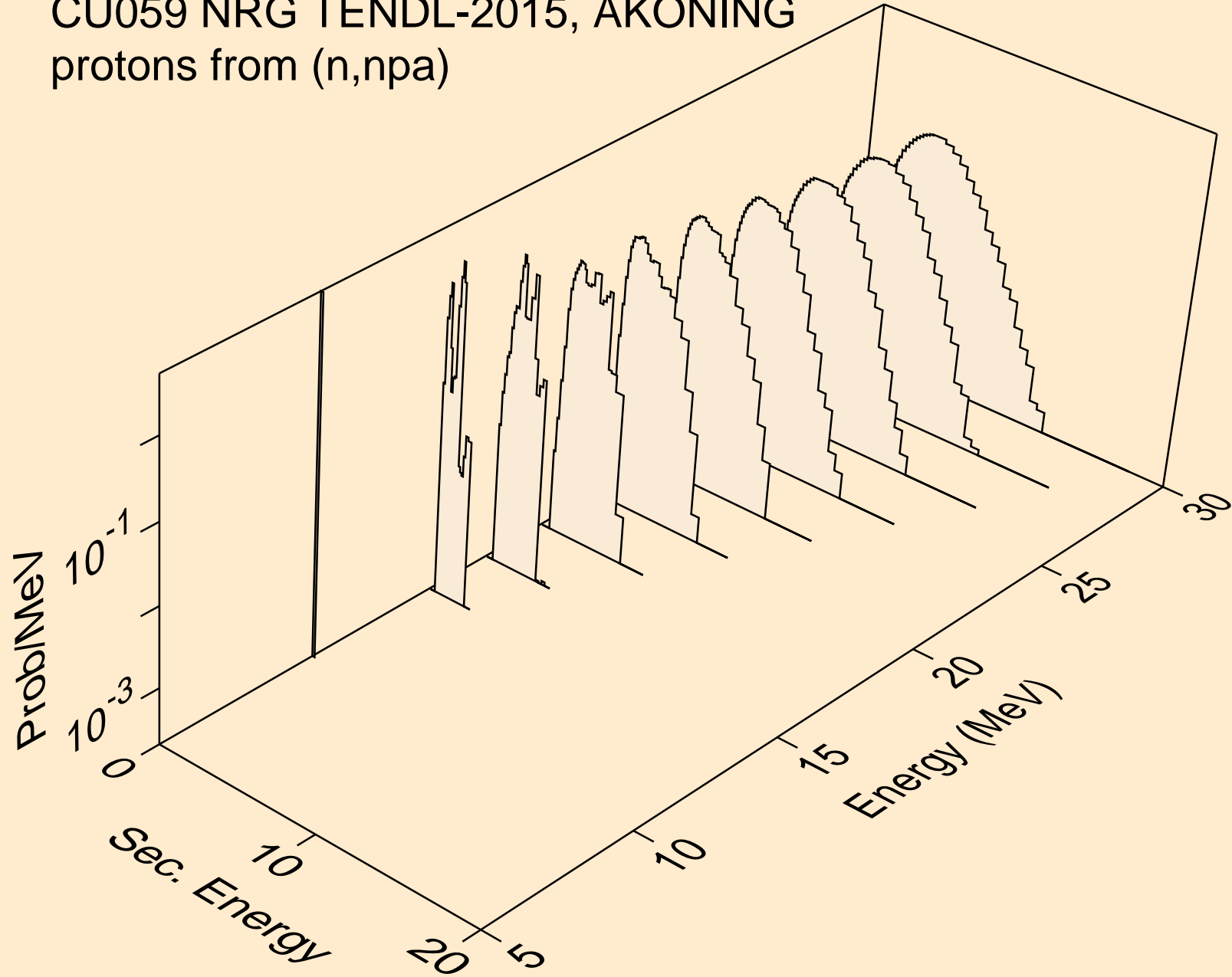
CU059 NRG TENDL-2015, AKONING
protons from (n,3np)



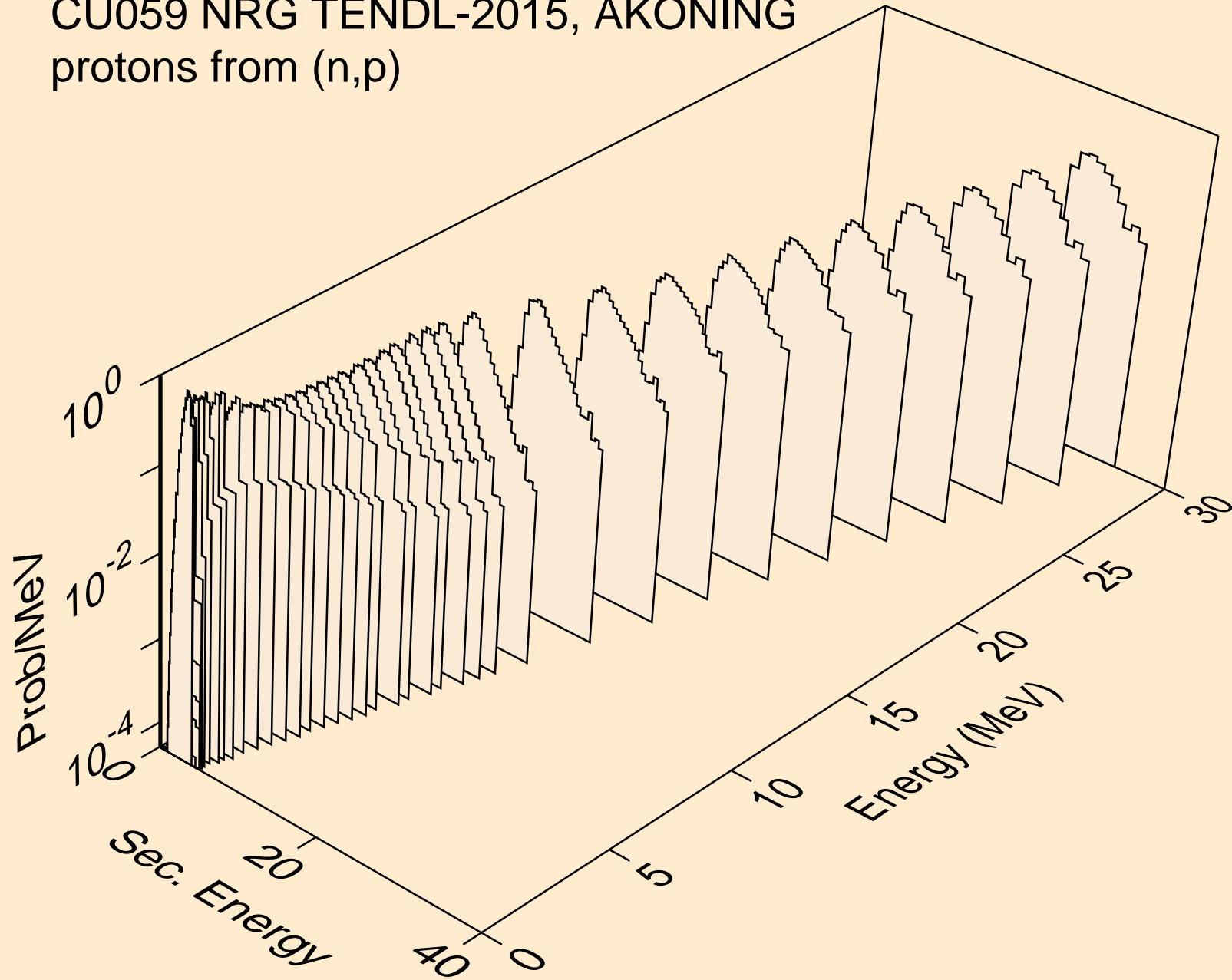
CU059 NRG TENDL-2015, AKONING
protons from (n,2np)



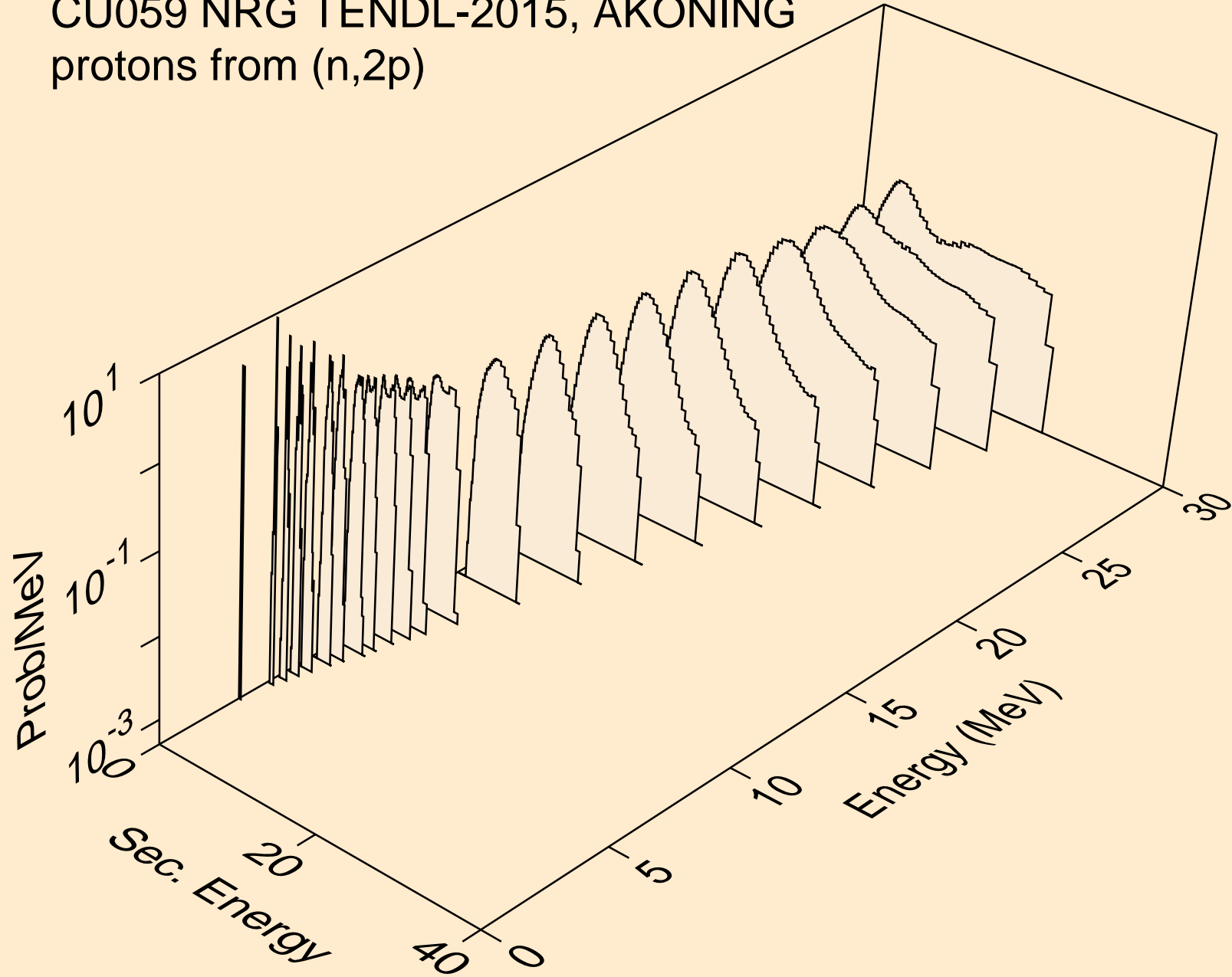
CU059 NRG TENDL-2015, AKONING
protons from (n,npa)



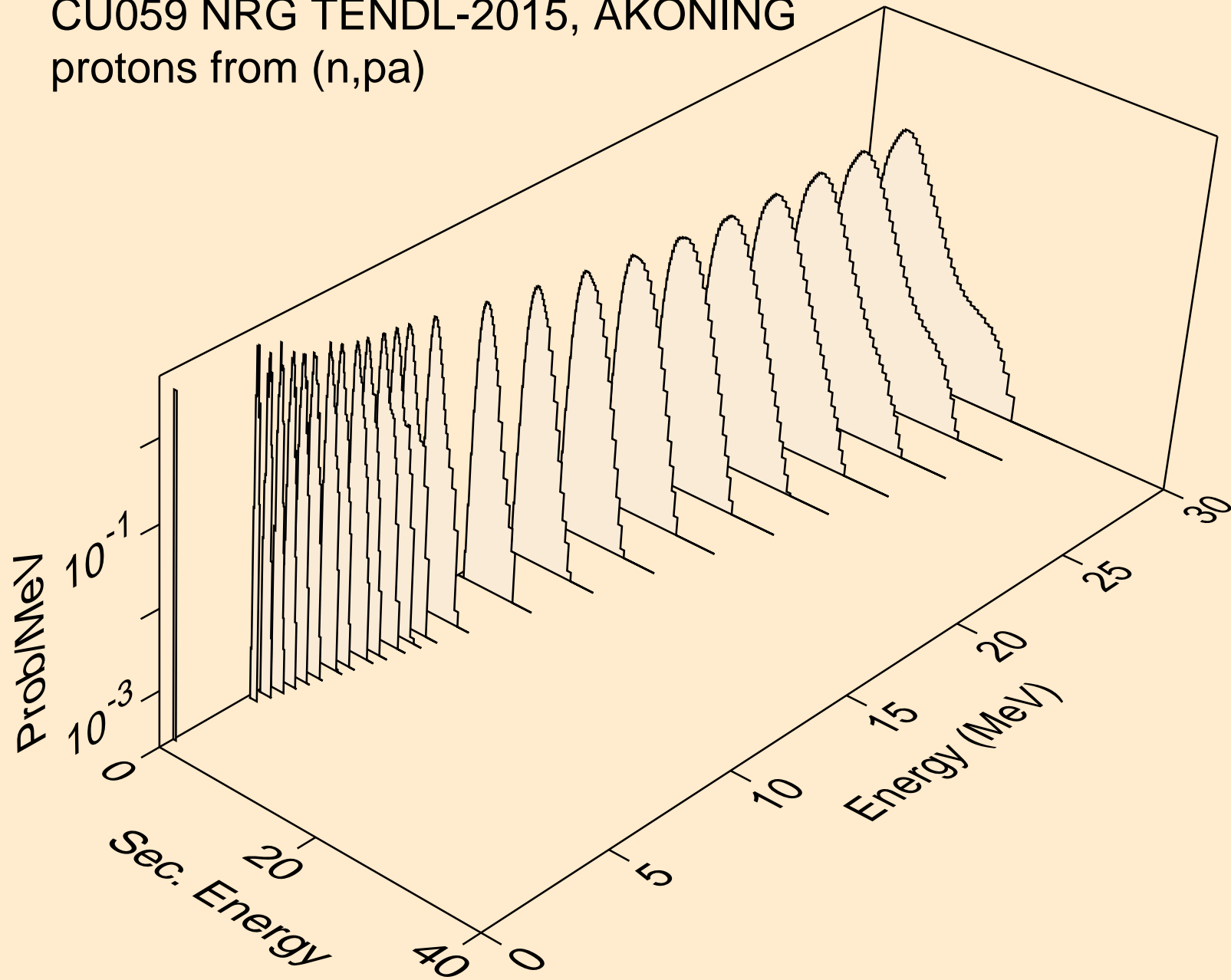
CU059 NRG TENDL-2015, AKONING
protons from (n,p)



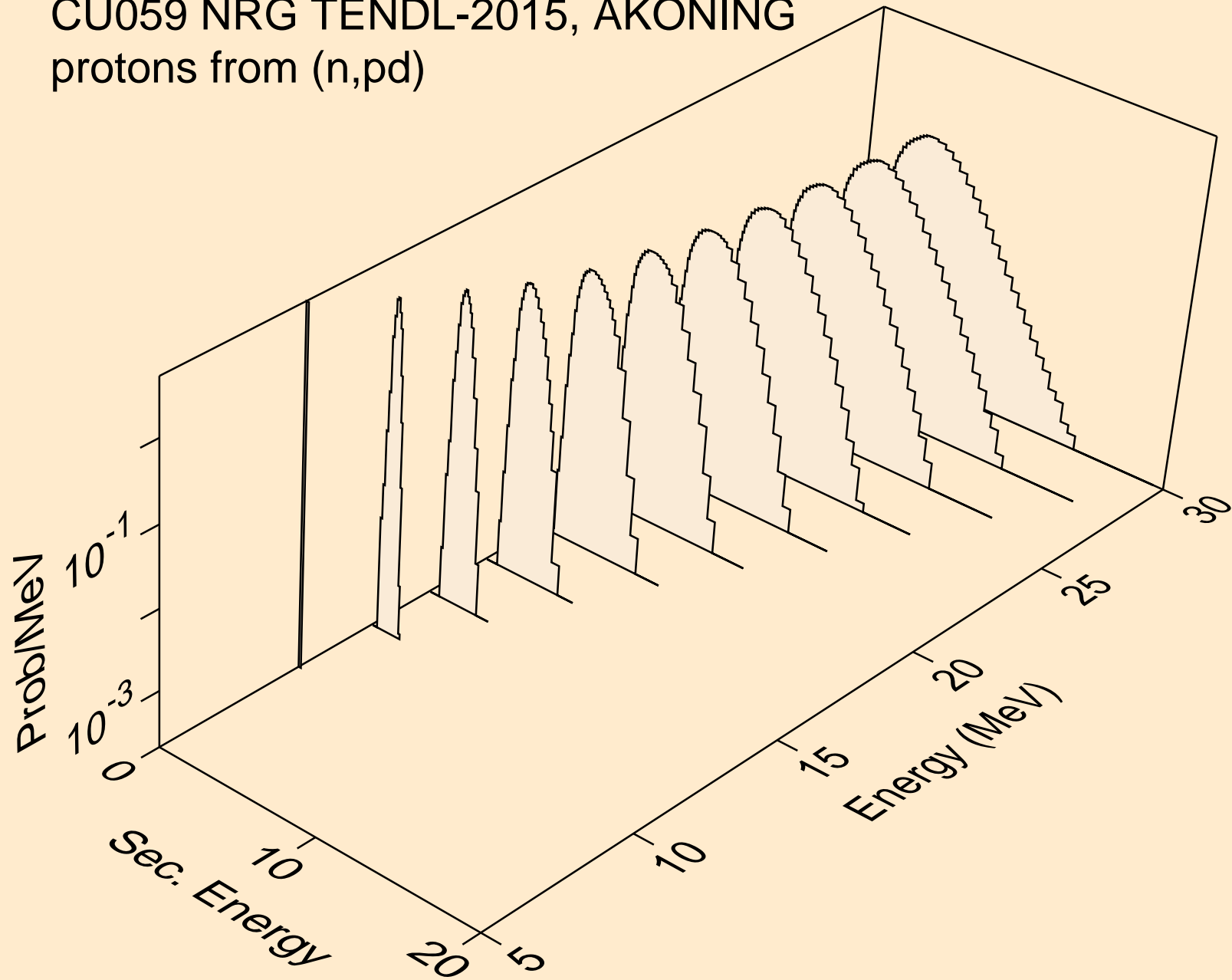
CU059 NRG TENDL-2015, AKONING
protons from (n,2p)



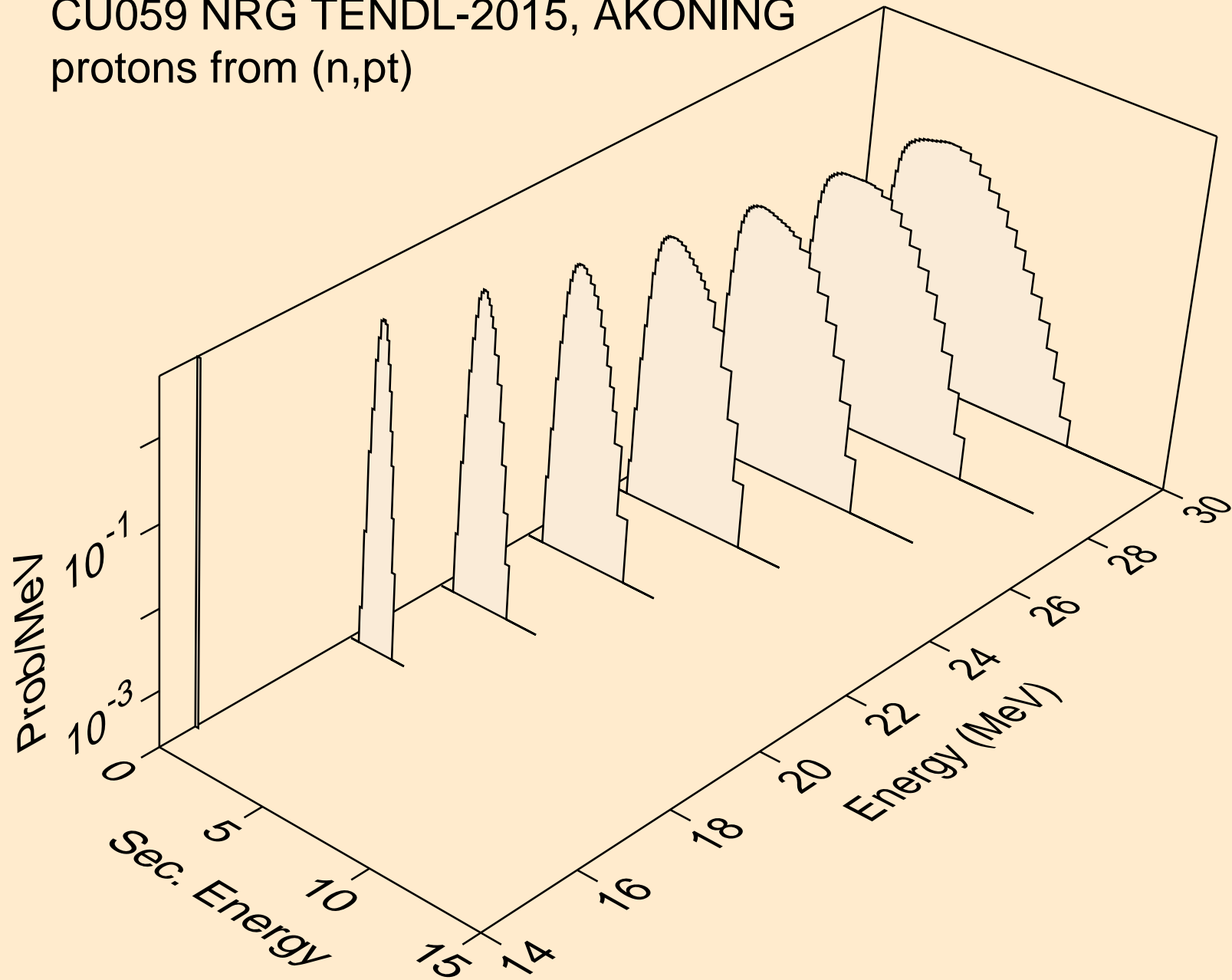
CU059 NRG TENDL-2015, AKONING
protons from (n,pa)



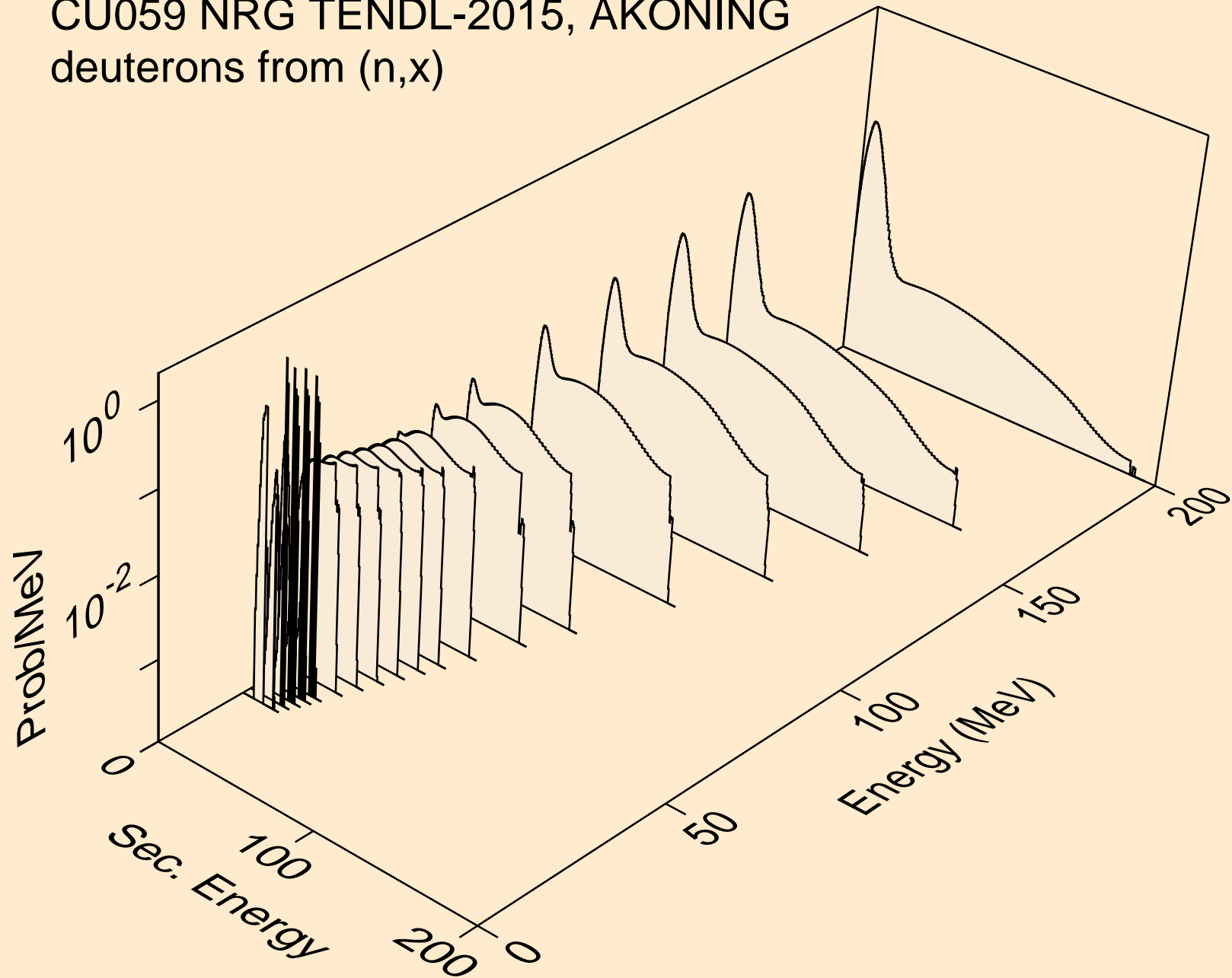
CU059 NRG TENDL-2015, AKONING
protons from (n,pd)



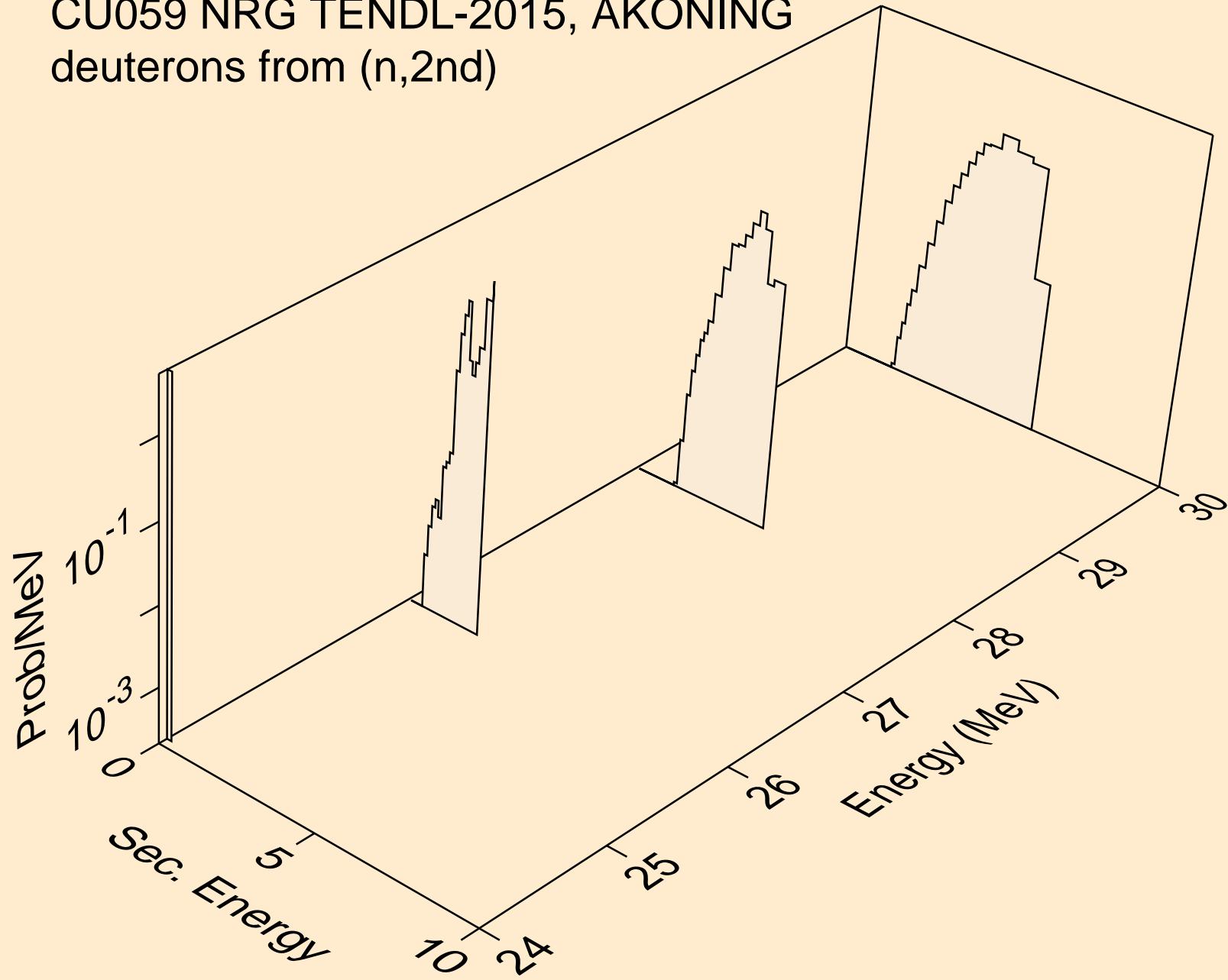
CU059 NRG TENDL-2015, AKONING
protons from (n,pt)



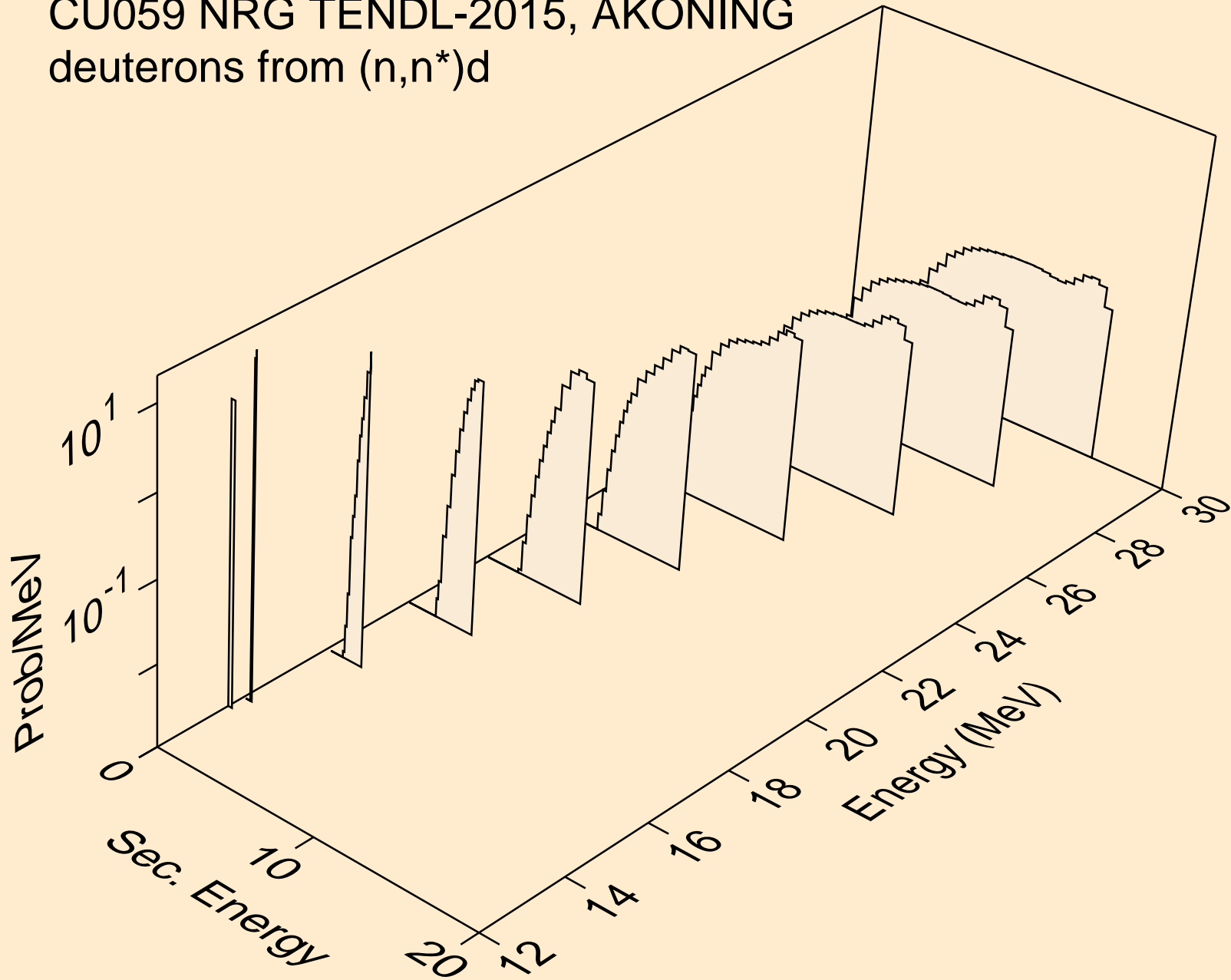
CU059 NRG TENDL-2015, AKONING
deuterons from (n,x)



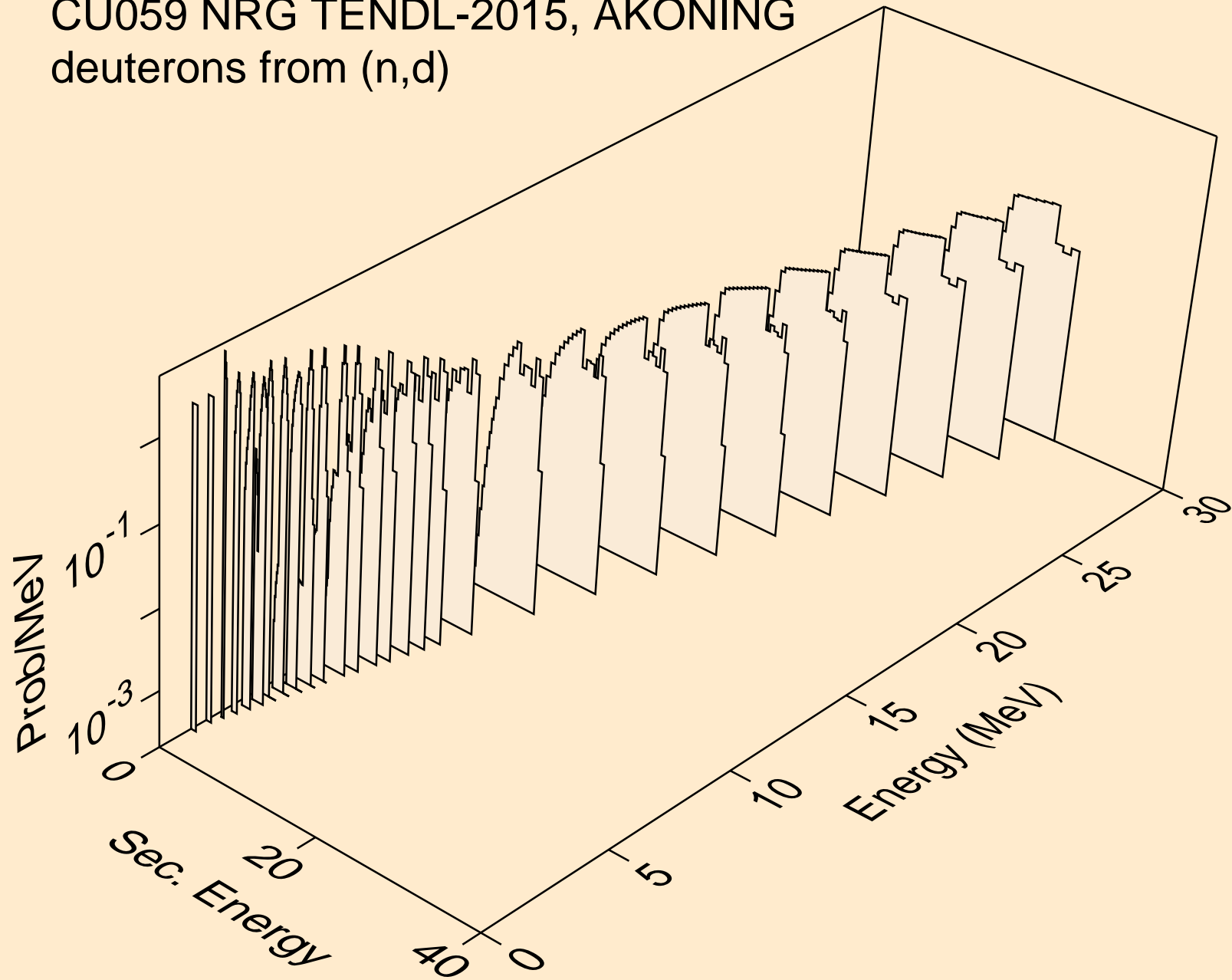
CU059 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



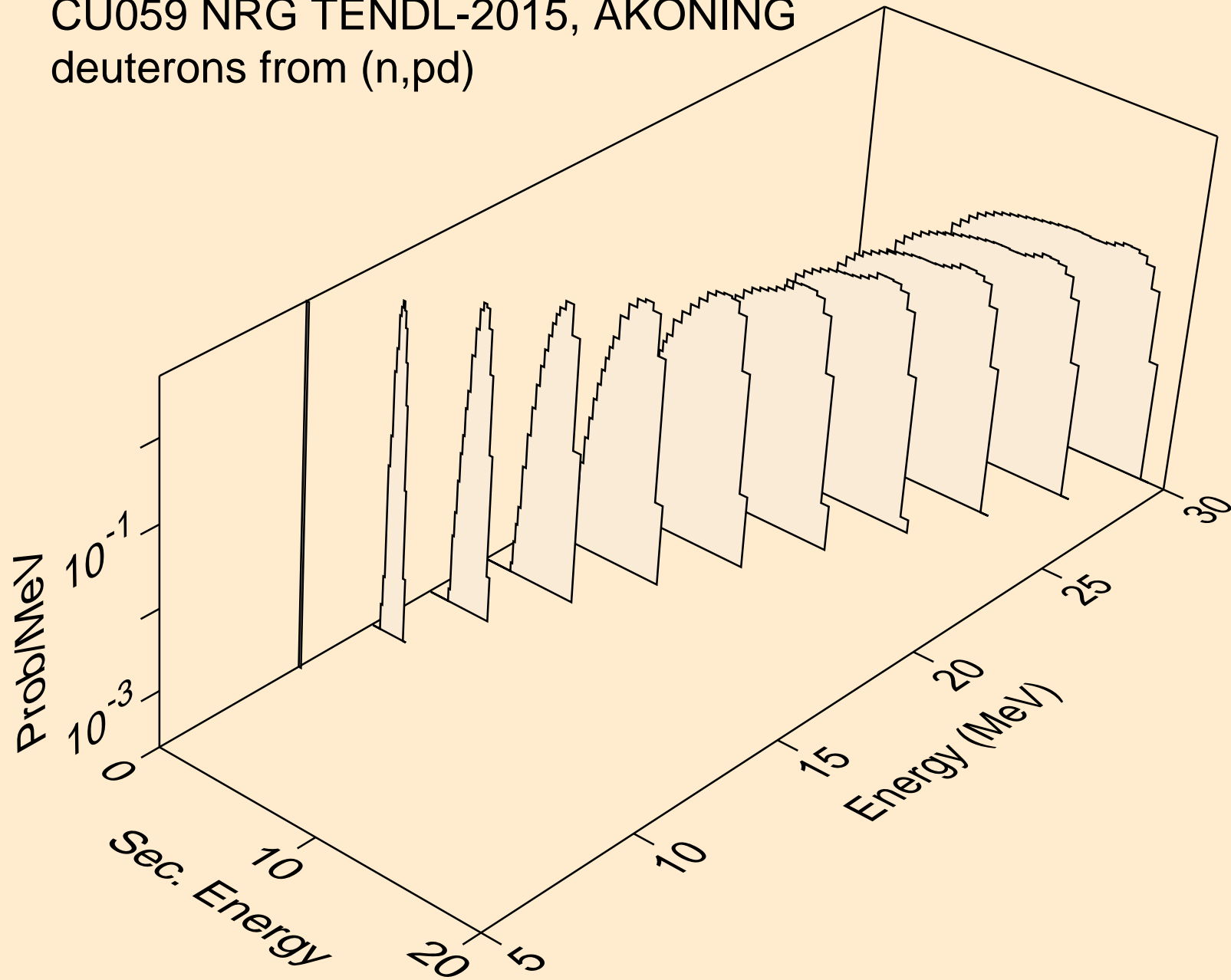
CU059 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



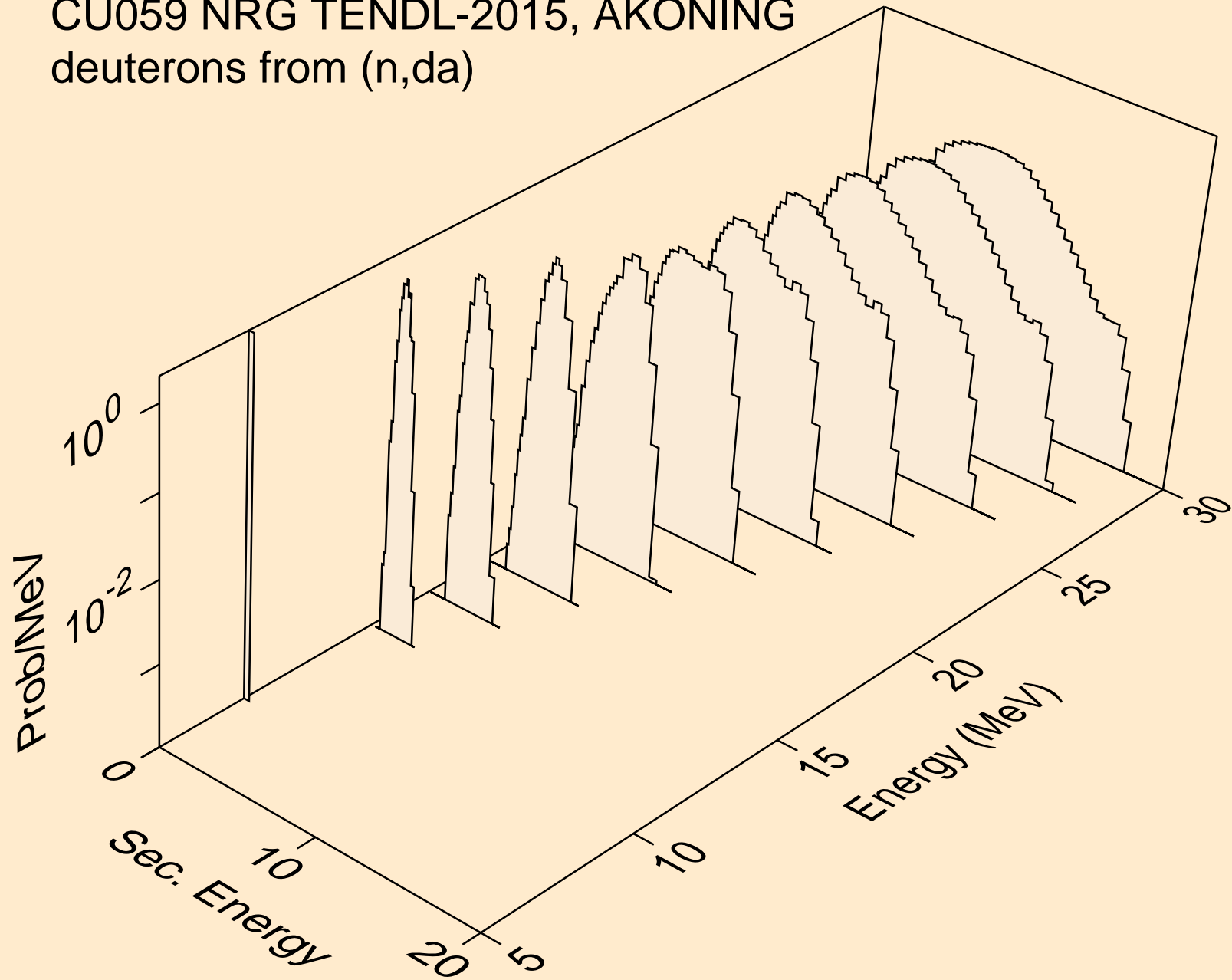
CU059 NRG TENDL-2015, AKONING
deuterons from (n,d)



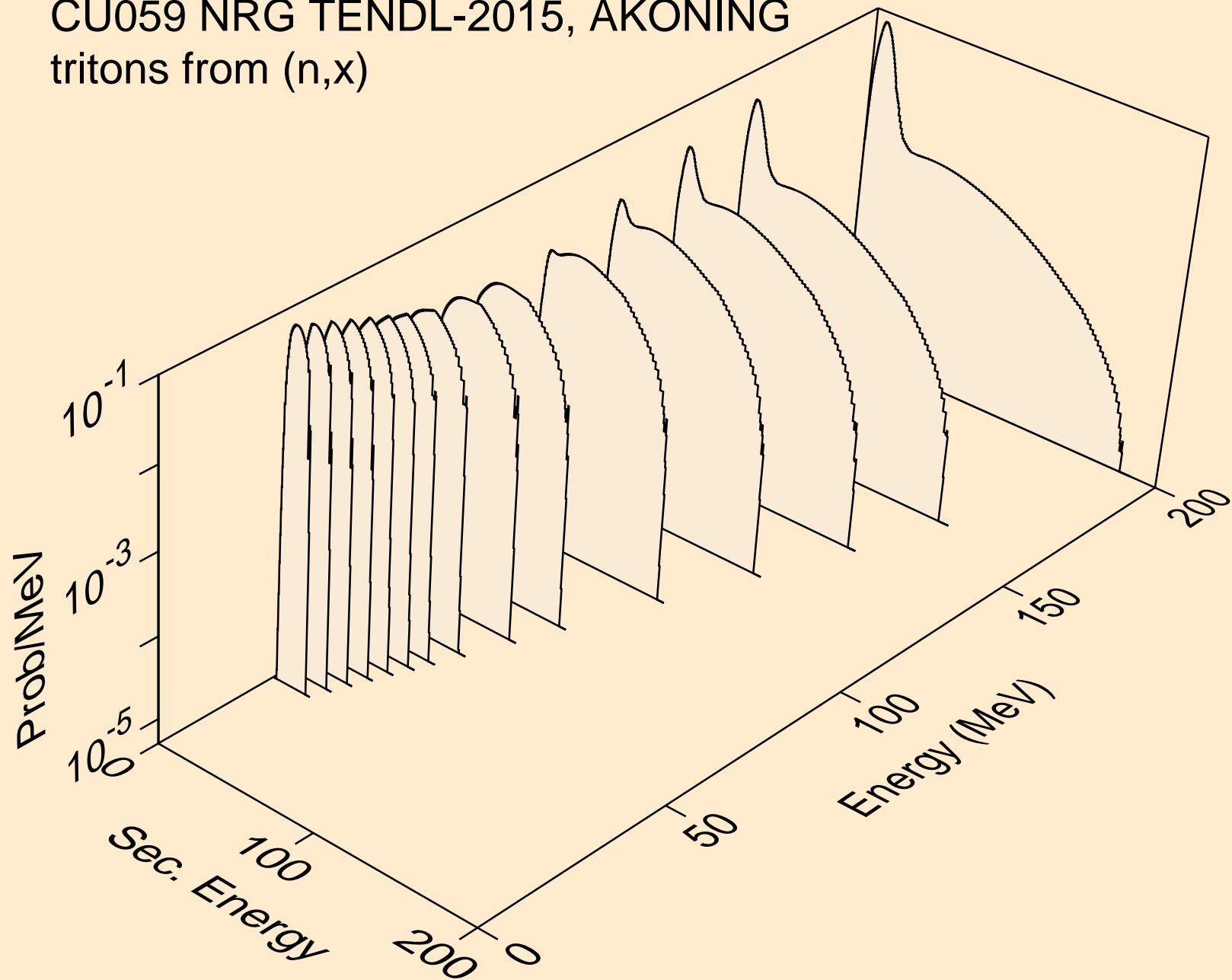
CU059 NRG TENDL-2015, AKONING
deuterons from (n,pd)



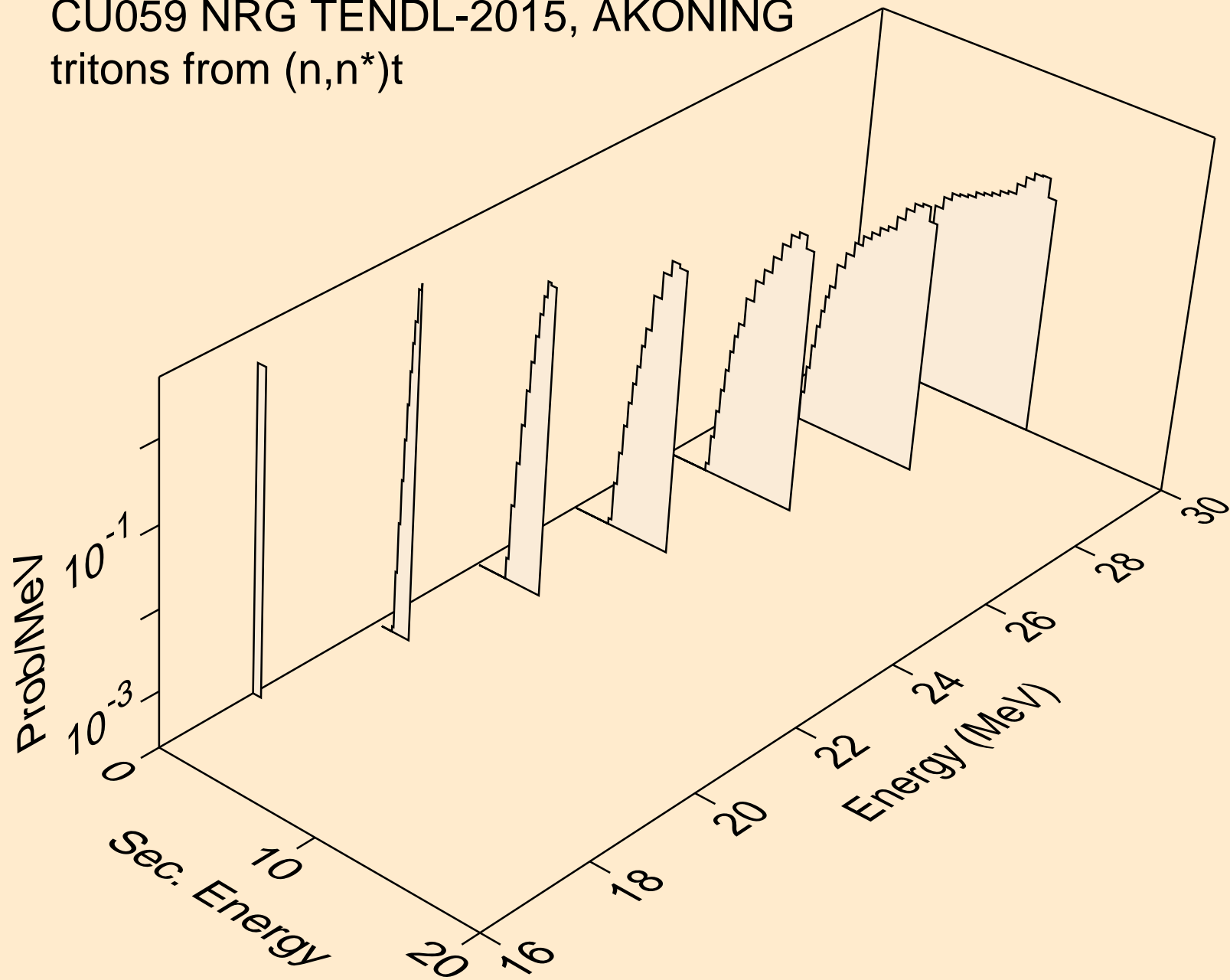
CU059 NRG TENDL-2015, AKONING
deuterons from (n,da)



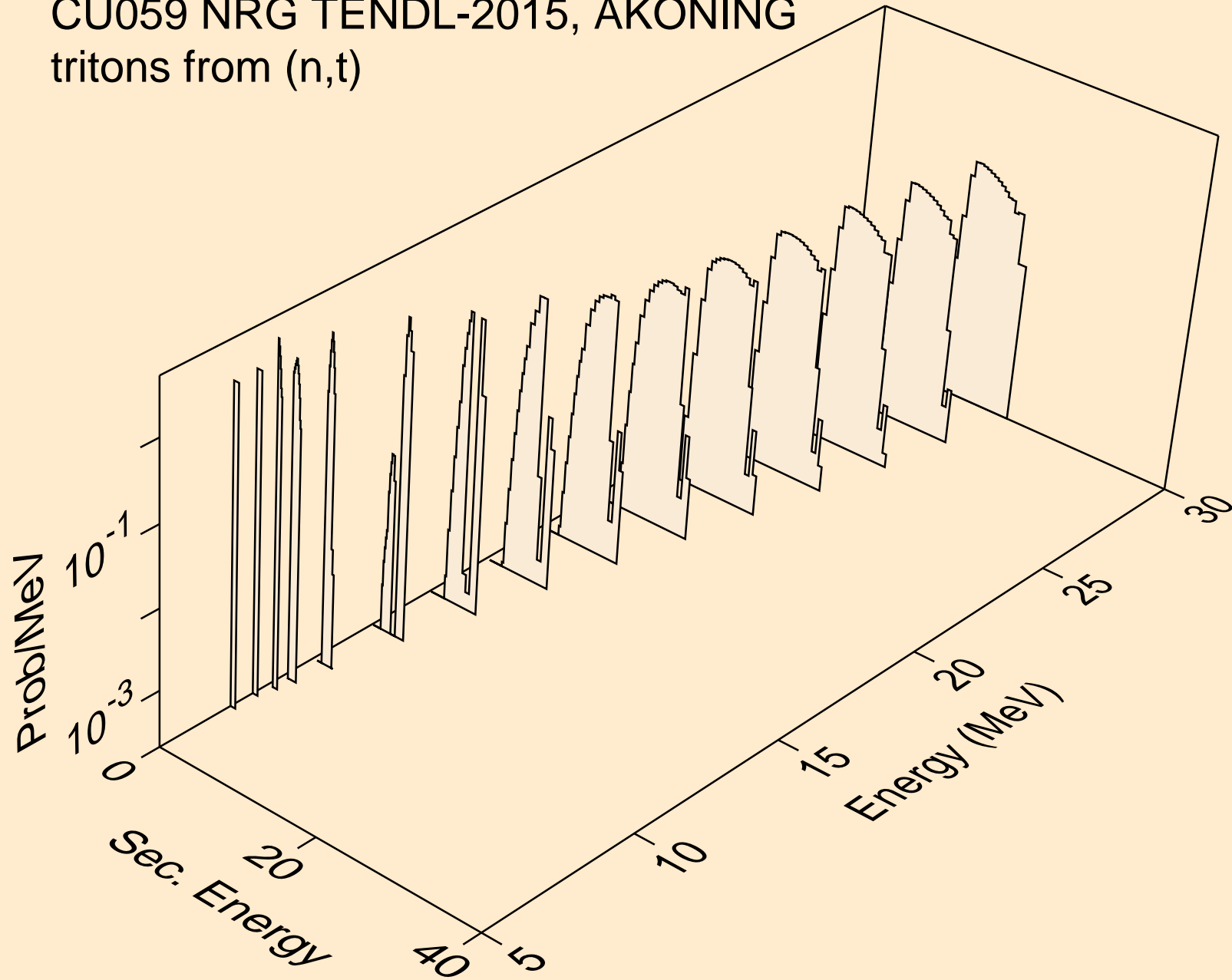
CU059 NRG TENDL-2015, AKONING
tritons from (n,x)



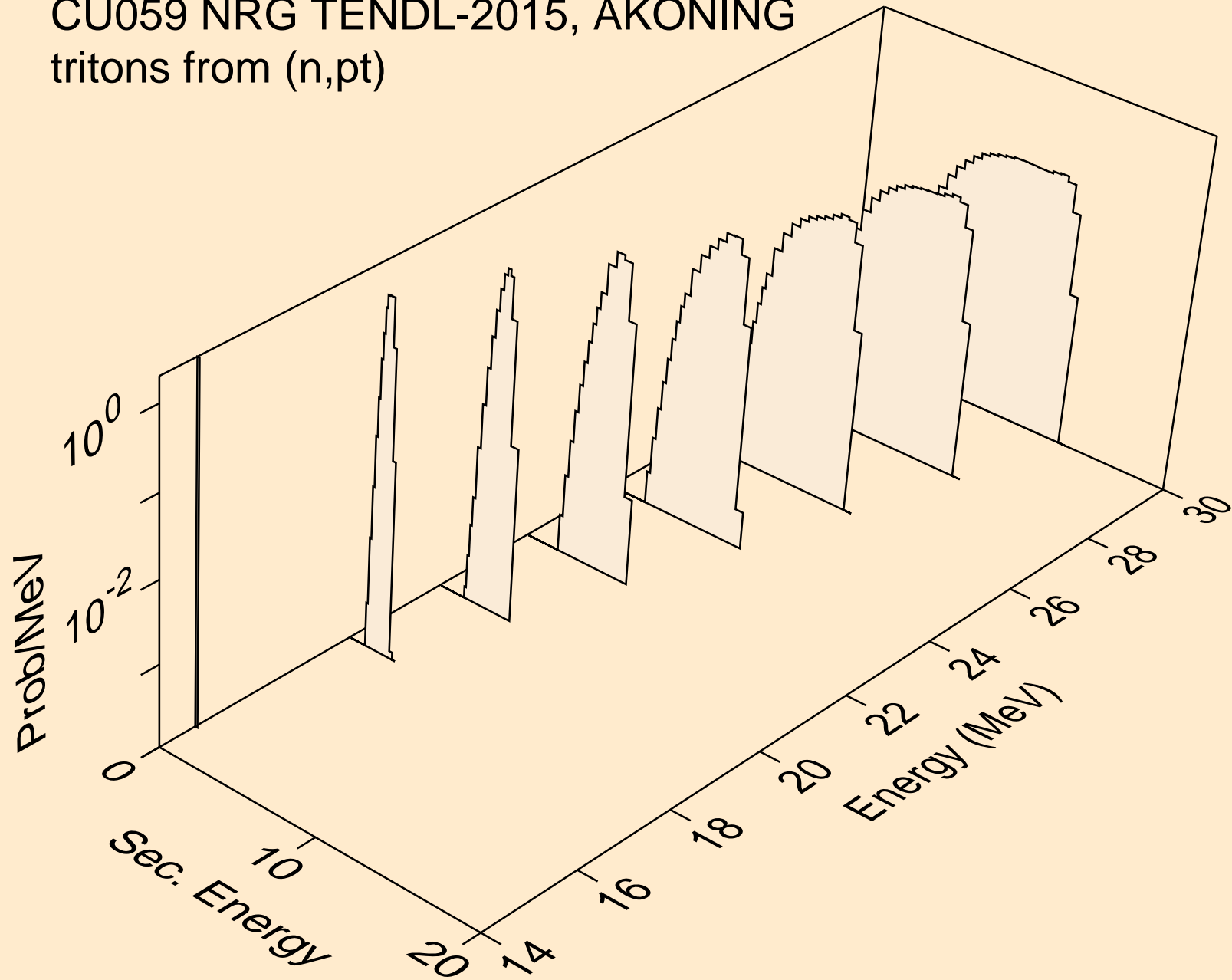
CU059 NRG TENDL-2015, AKONING
tritons from (n,n*)t



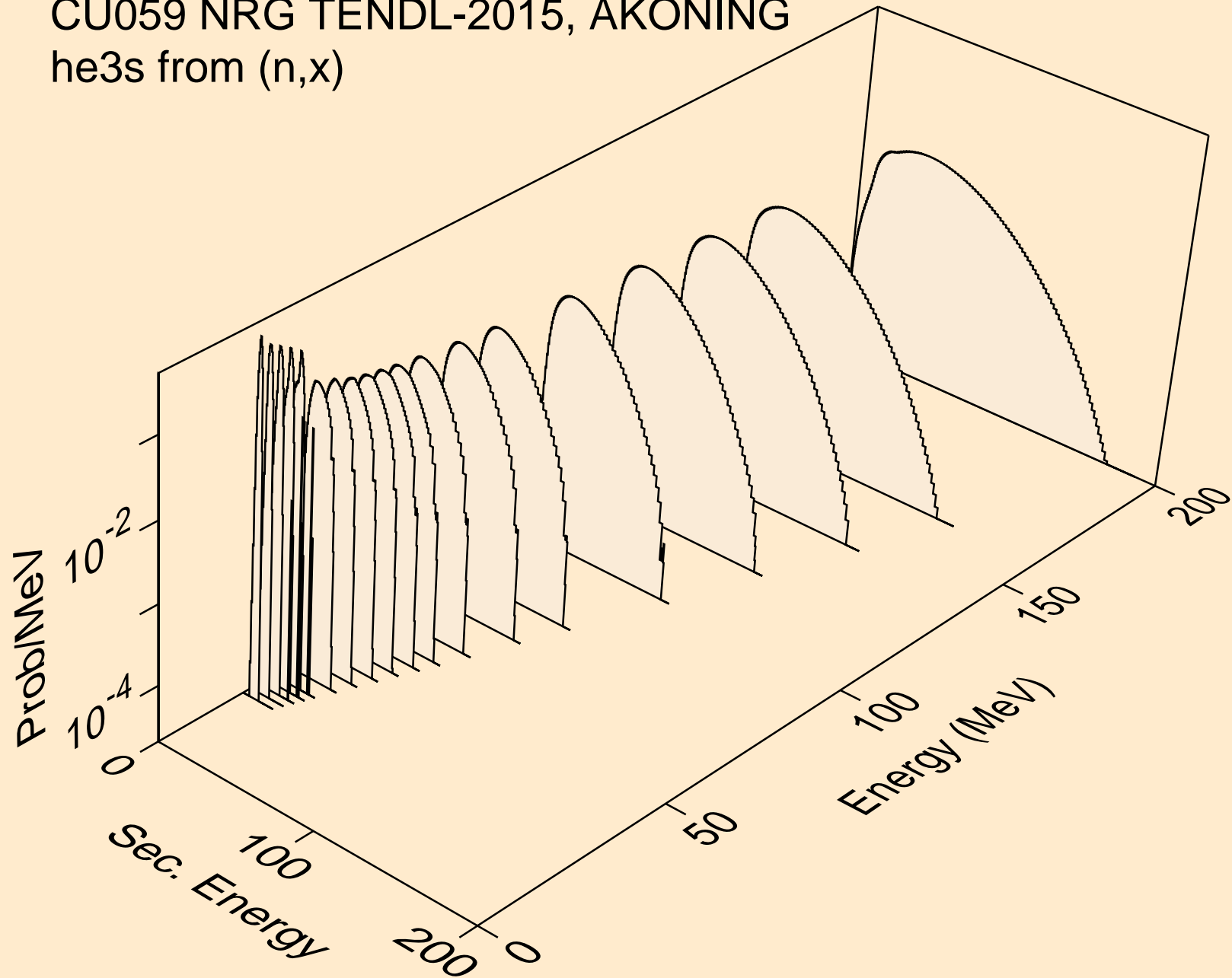
CU059 NRG TENDL-2015, AKONING
tritons from (n,t)



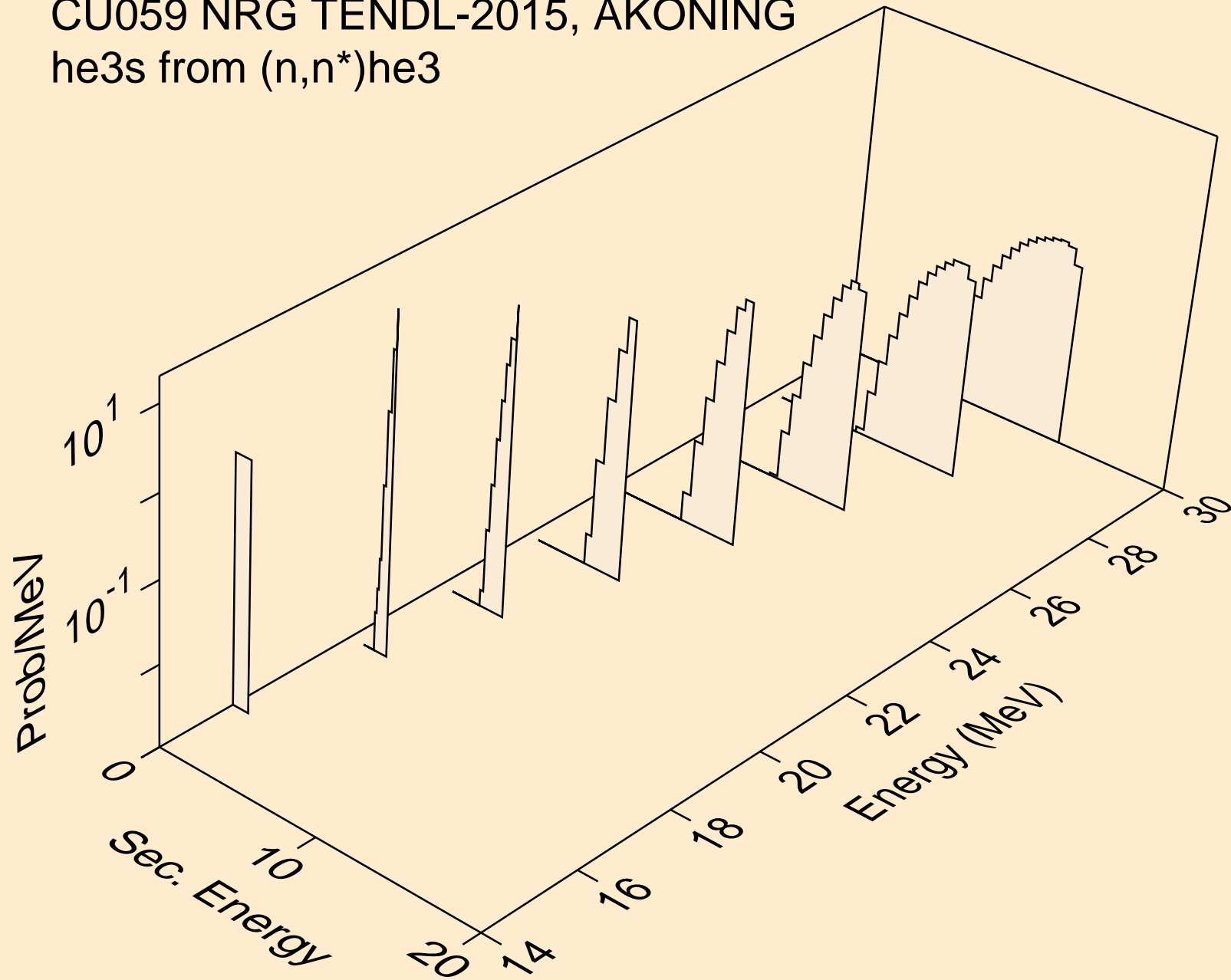
CU059 NRG TENDL-2015, AKONING
tritons from (n,pt)



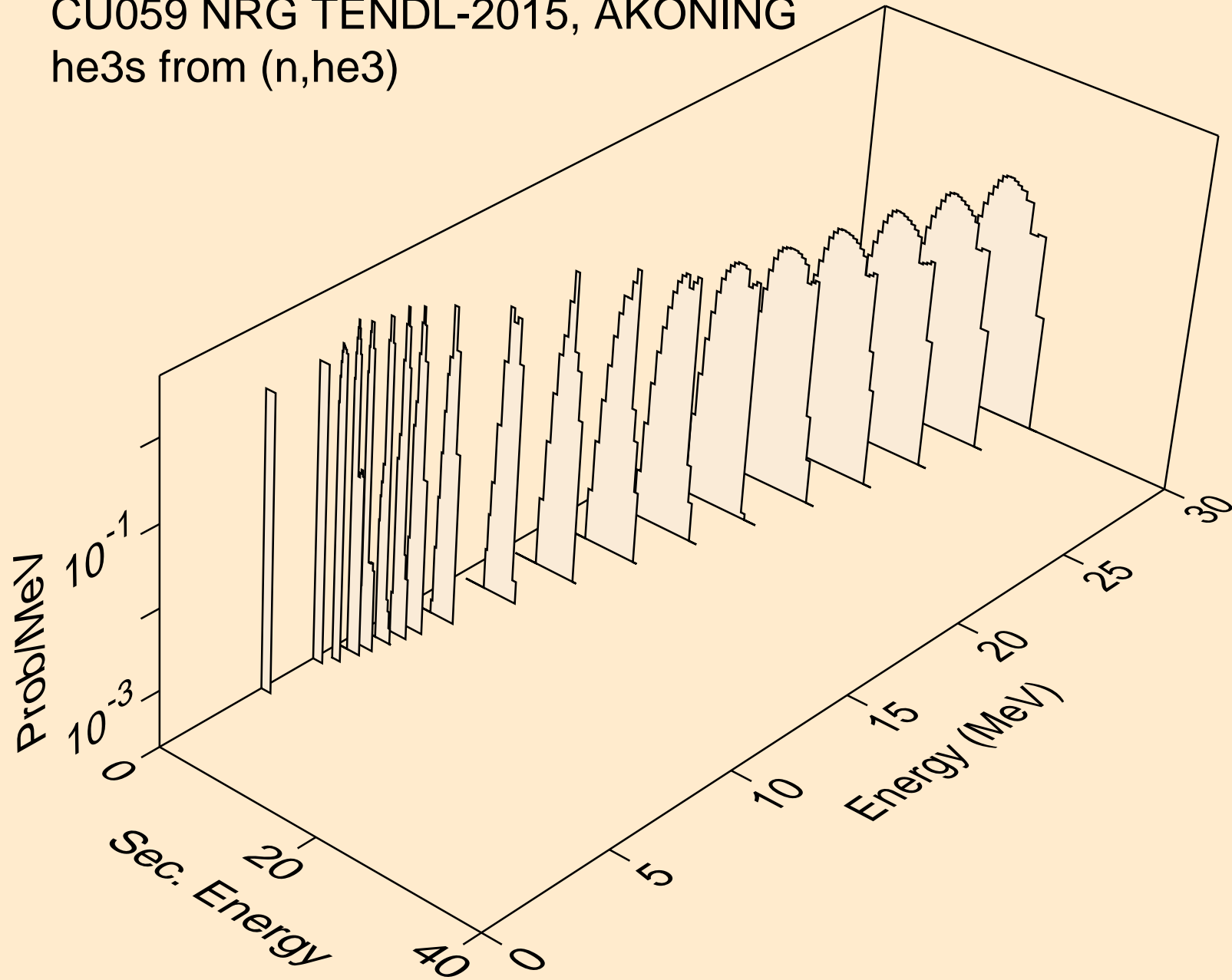
CU059 NRG TENDL-2015, AKONING
he3s from (n,x)



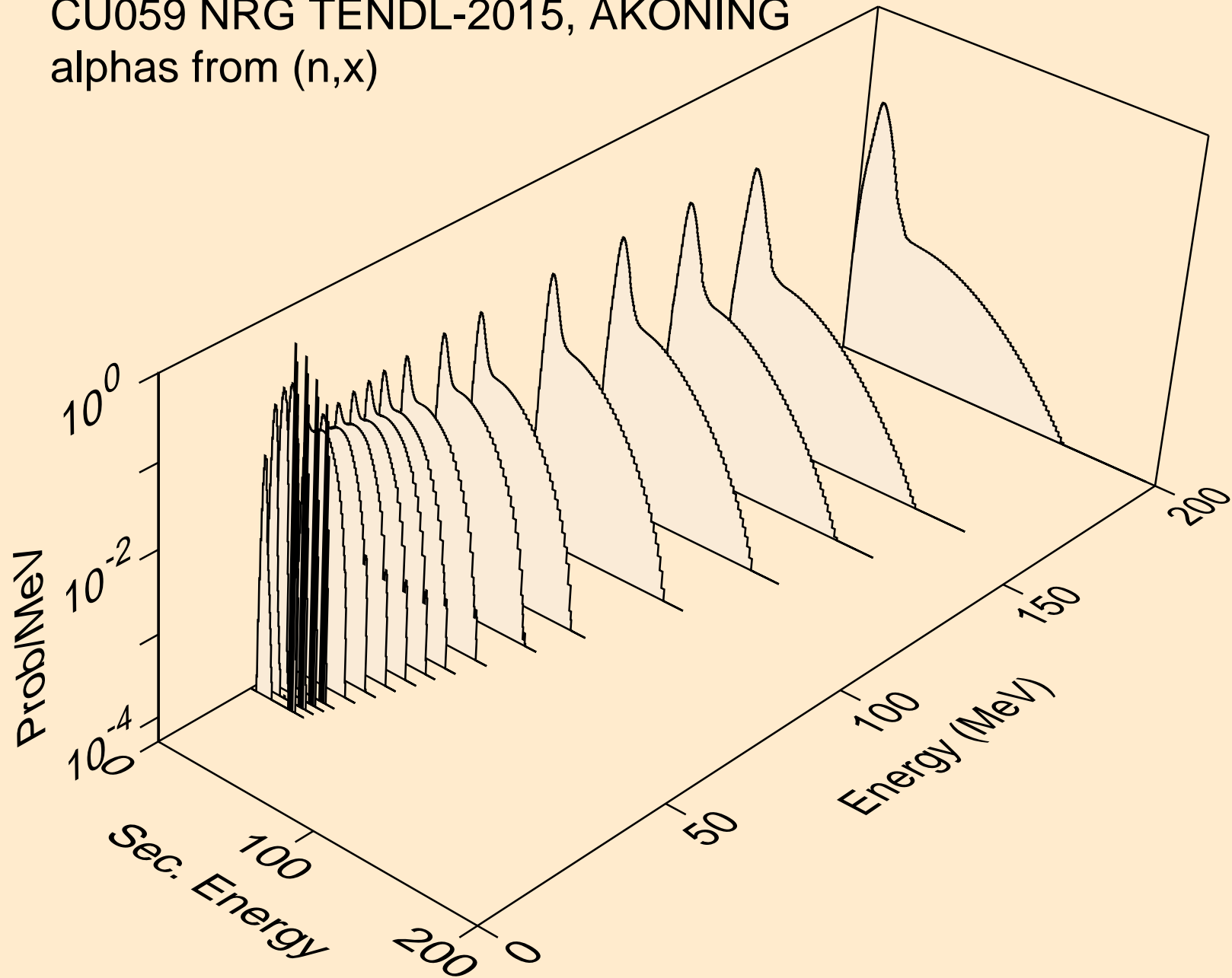
CU059 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



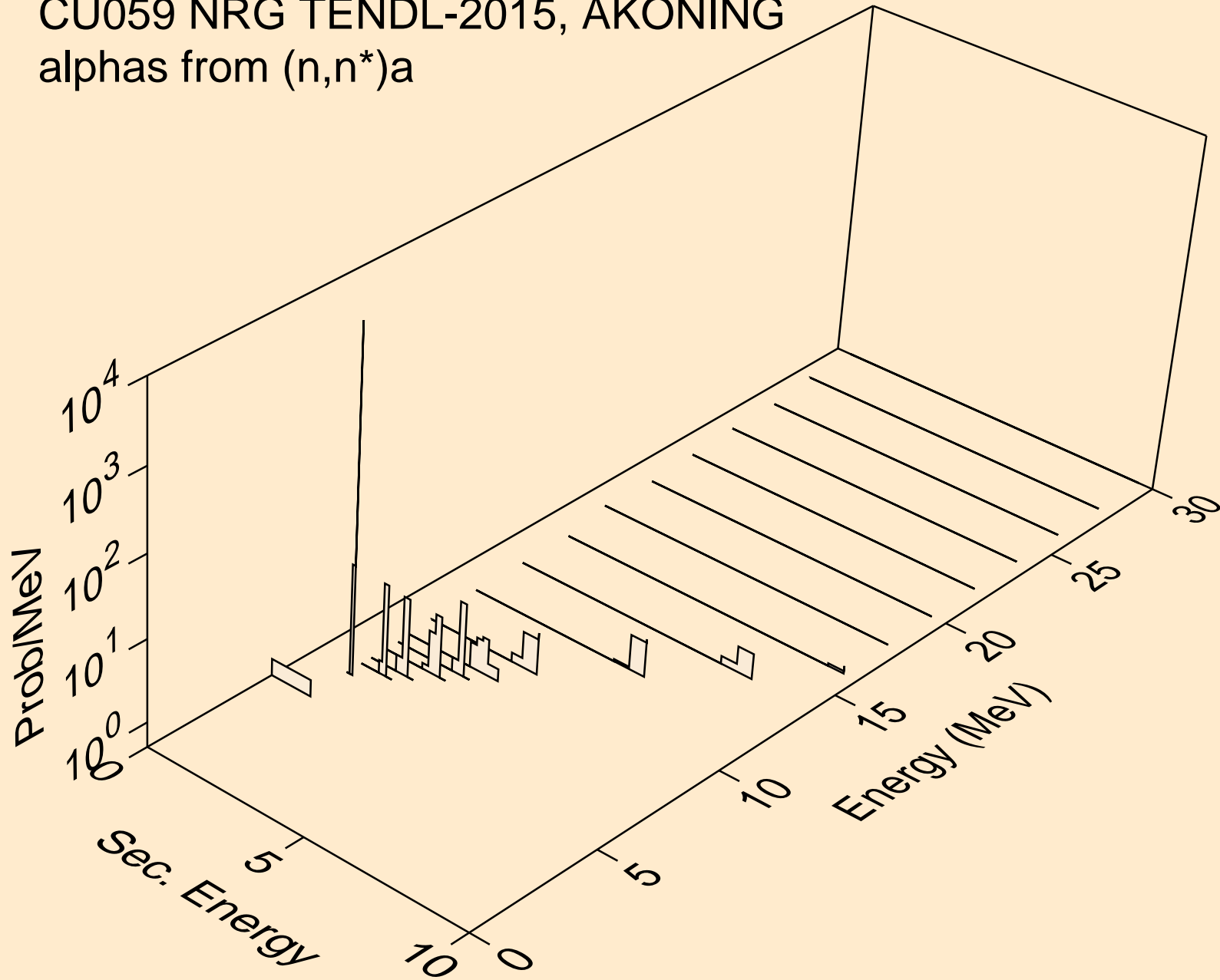
CU059 NRG TENDL-2015, AKONING
he3s from (n,he3)



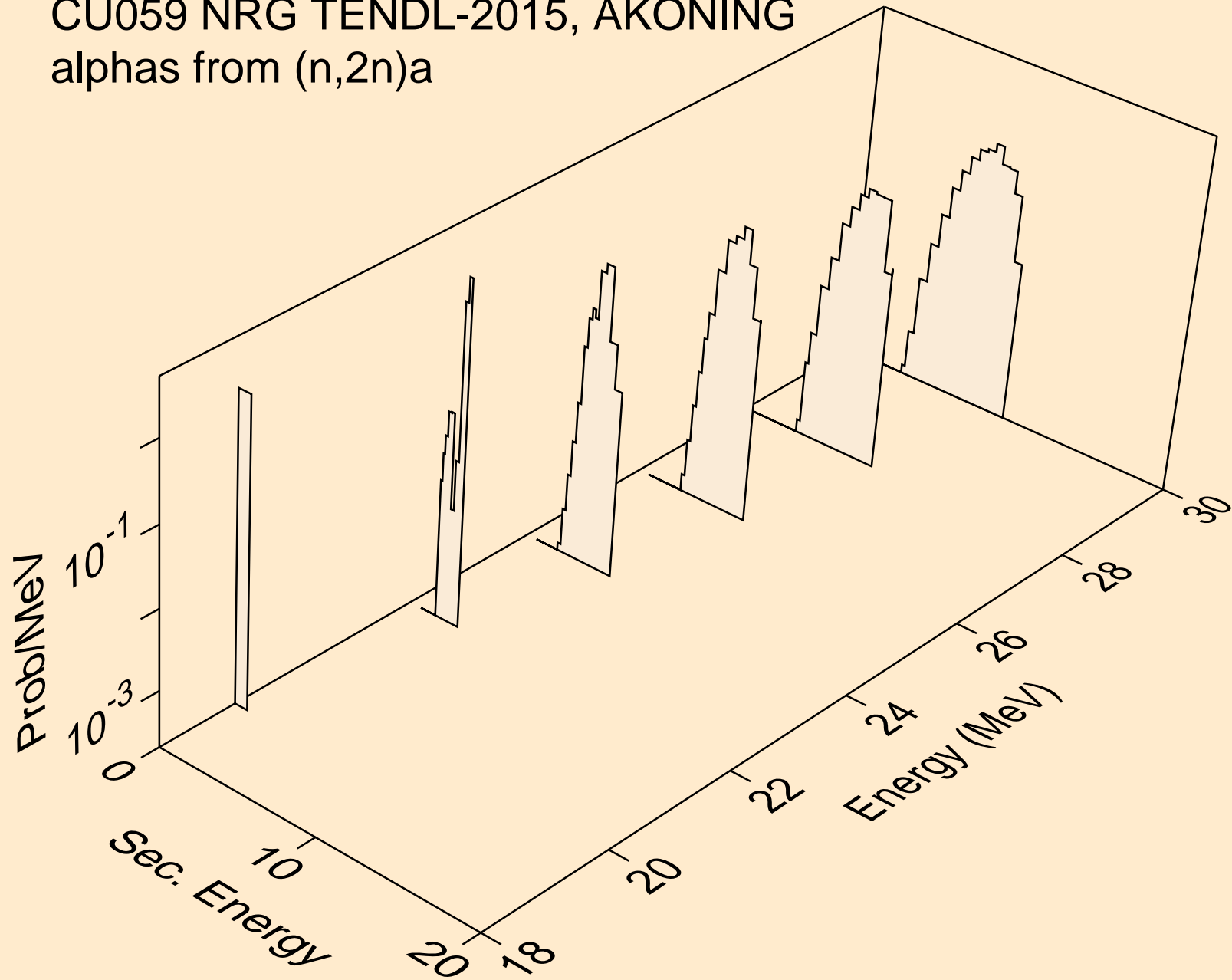
CU059 NRG TENDL-2015, AKONING
alphas from (n,x)



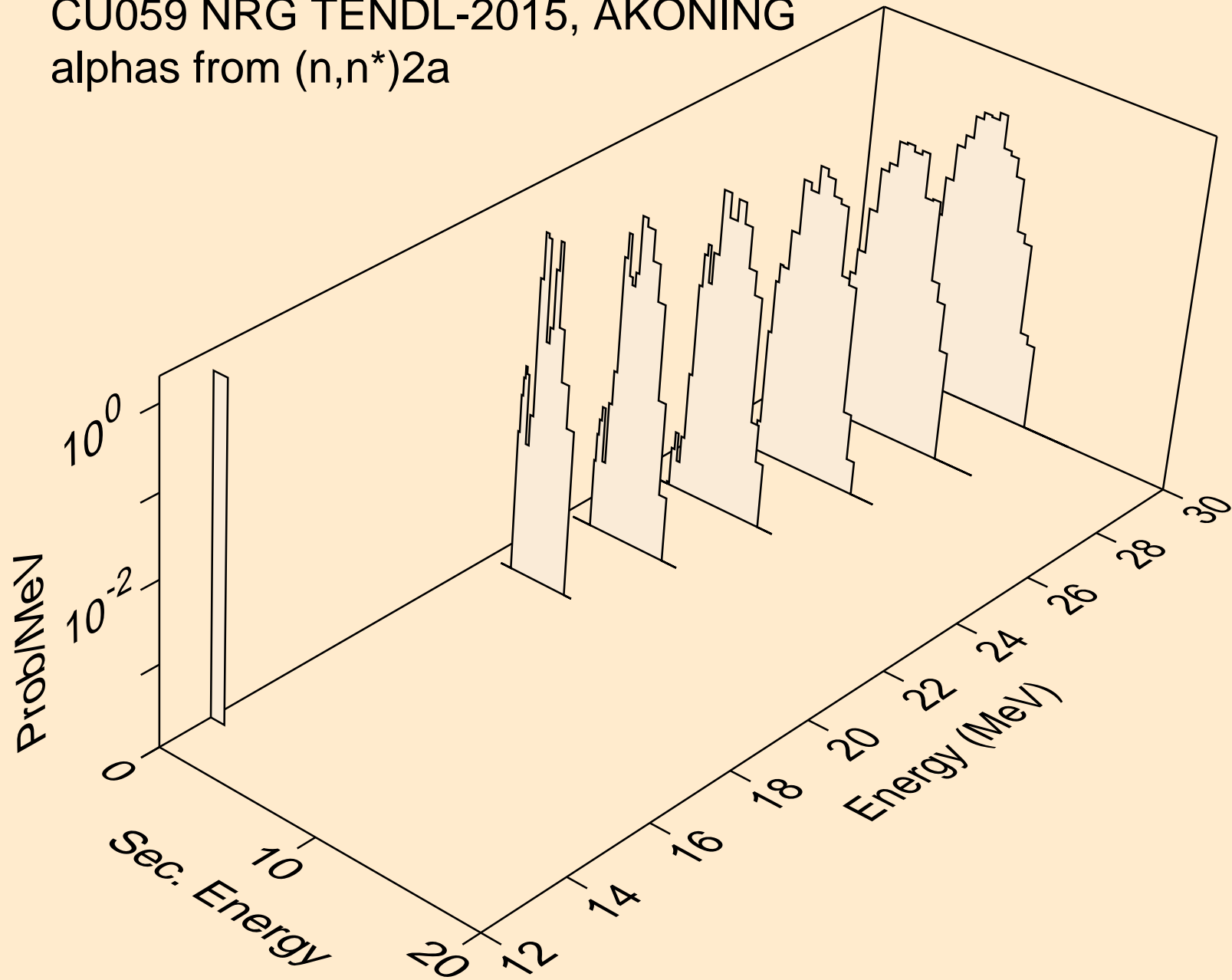
CU059 NRG TENDL-2015, AKONING
alphas from (n,n*)a



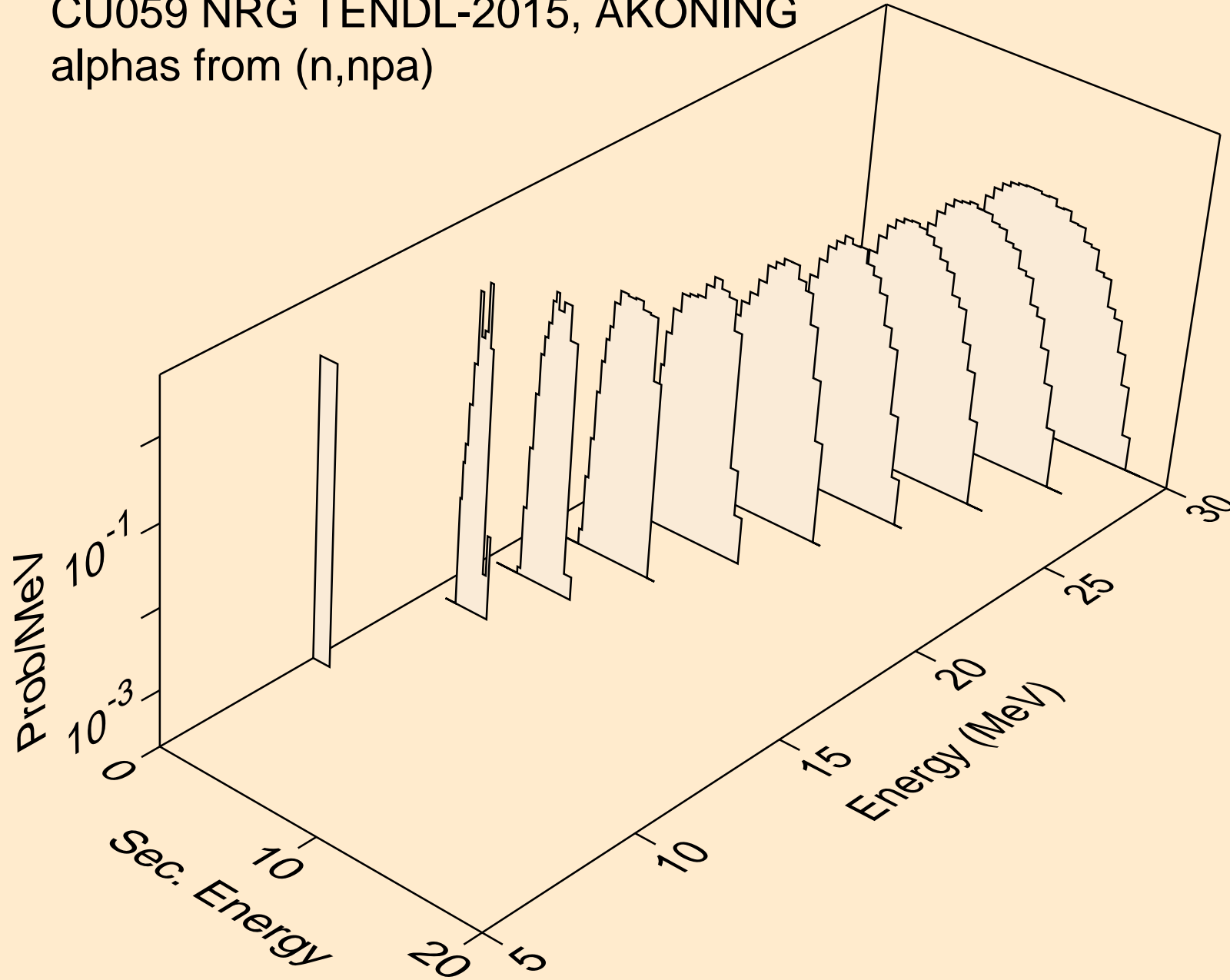
CU059 NRG TENDL-2015, AKONING
alphas from (n,2n)a



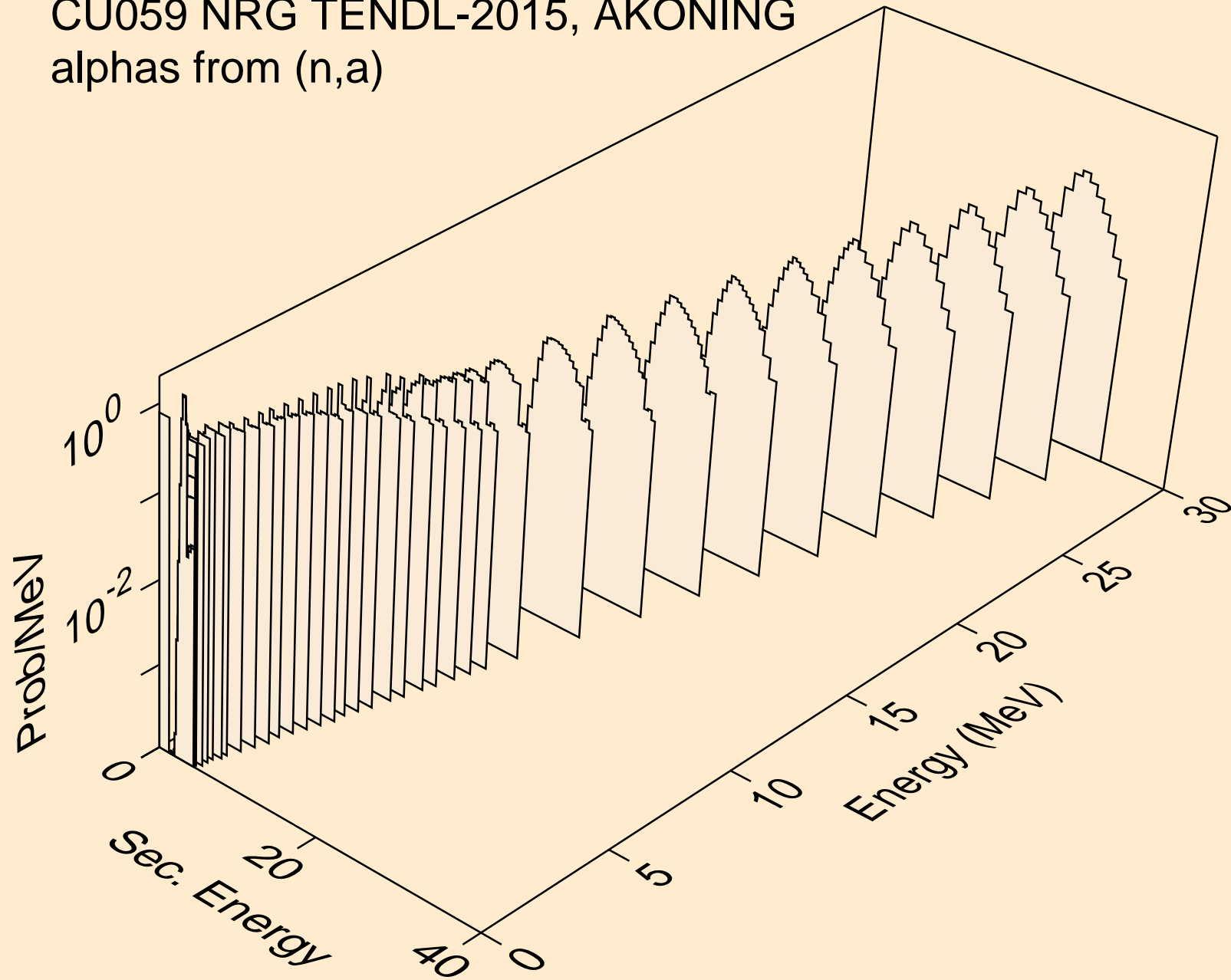
CU059 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



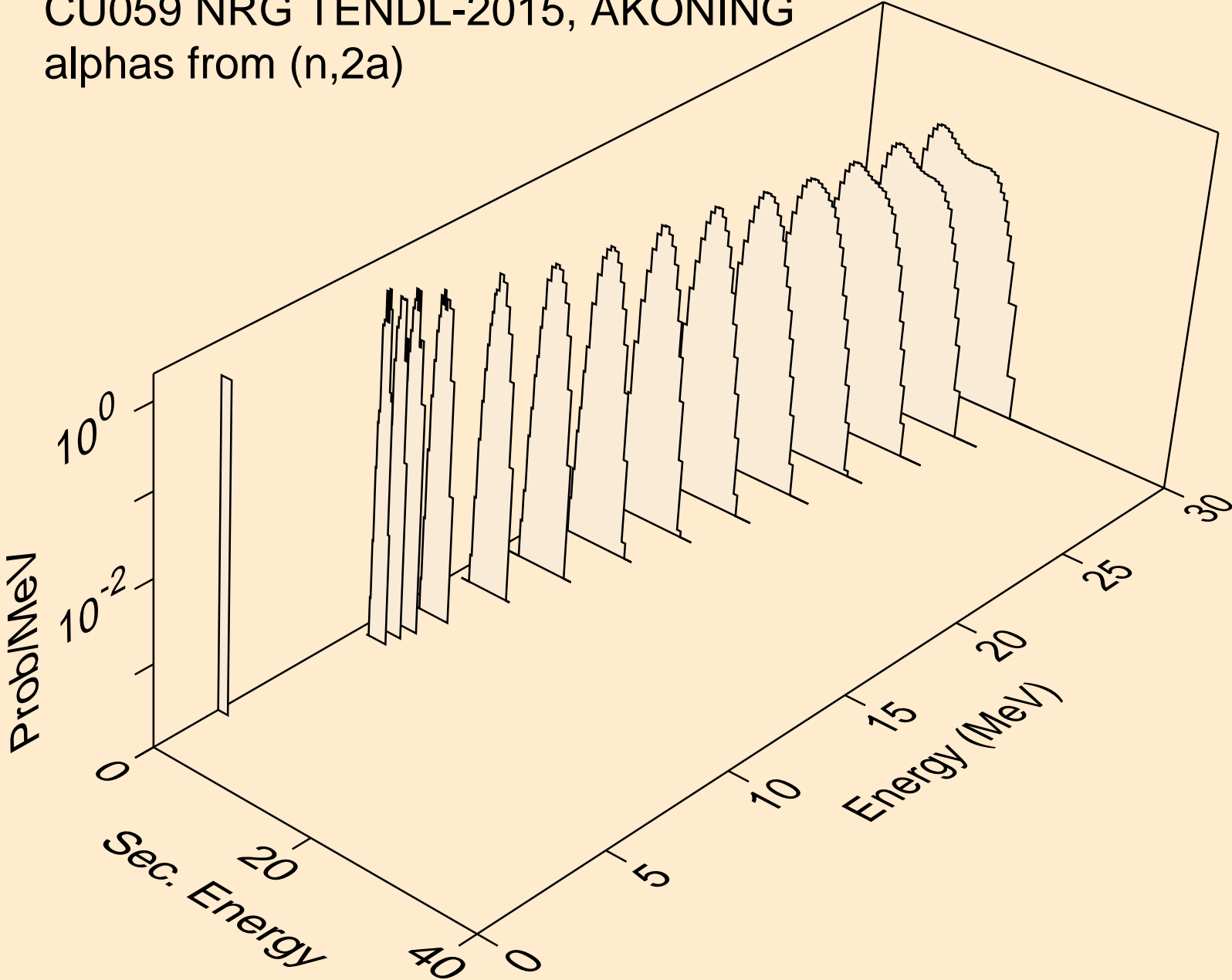
CU059 NRG TENDL-2015, AKONING
alphas from (n,npa)



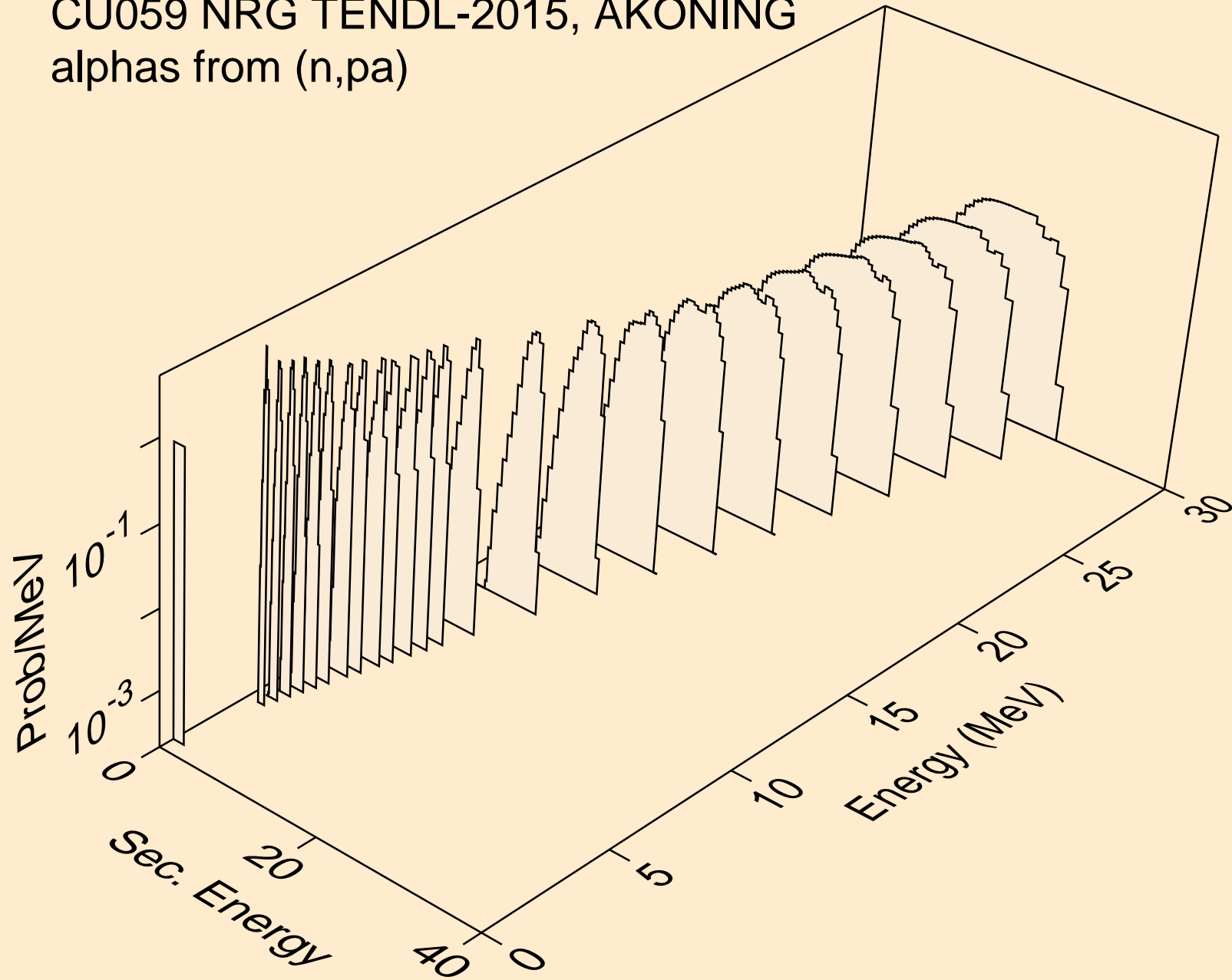
CU059 NRG TENDL-2015, AKONING
alphas from (n,a)



CU059 NRG TENDL-2015, AKONING
alphas from (n,2a)



CU059 NRG TENDL-2015, AKONING
alphas from (n,pa)



CU059 NRG TENDL-2015, AKONING
alphas from (n,da)

