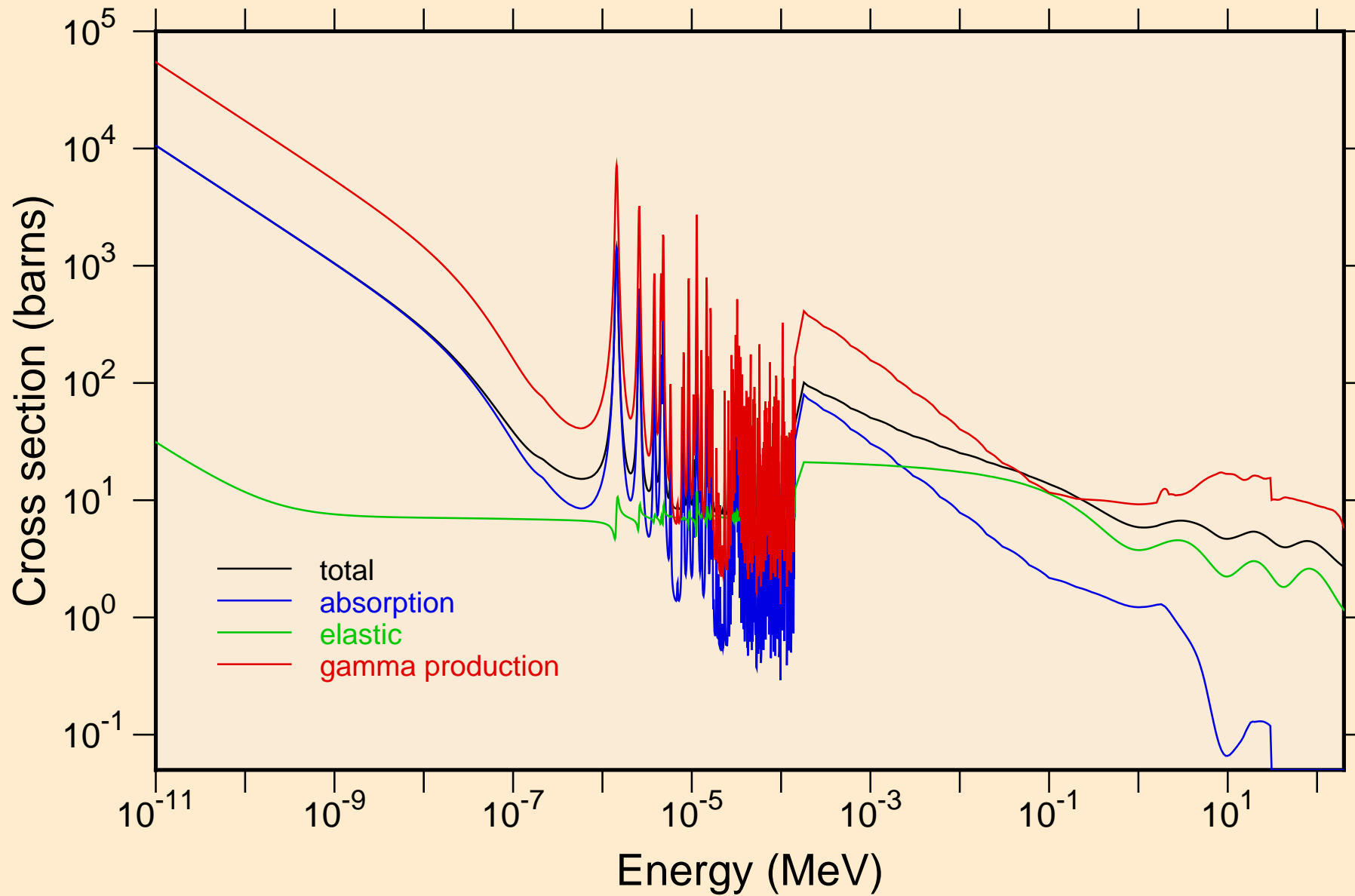
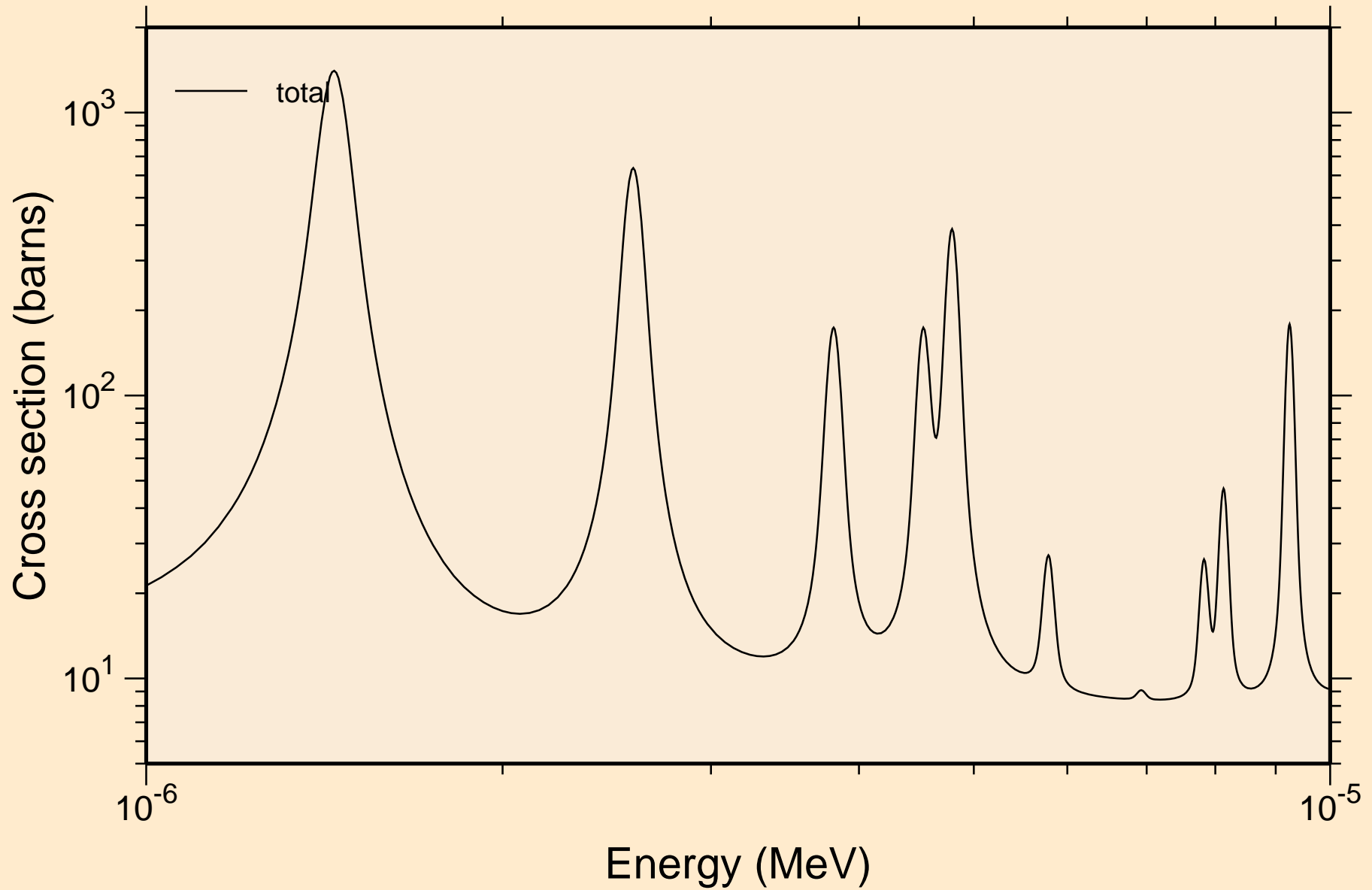


OS177 NRG TENDL-2015, AKONING

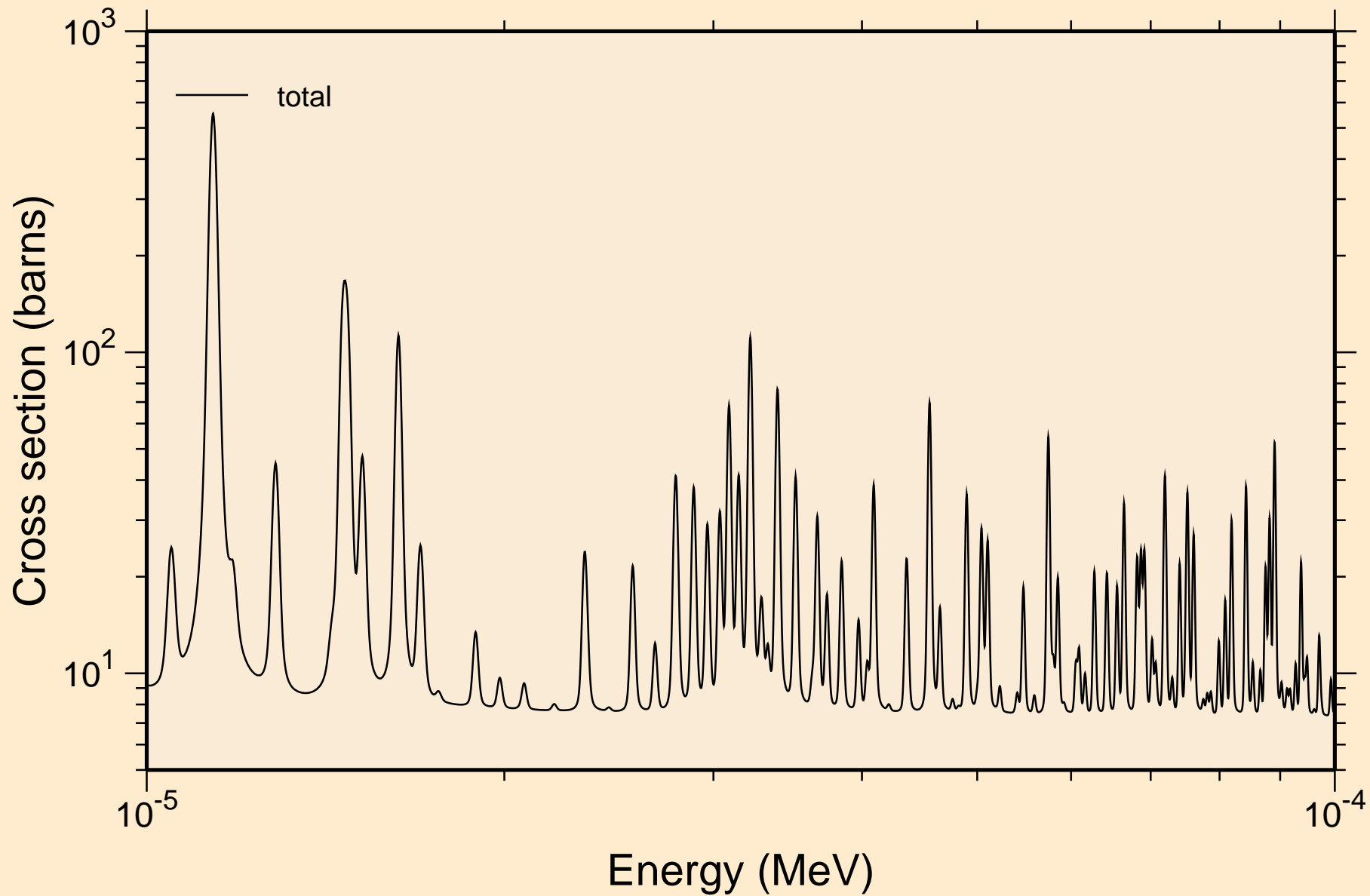
Principal cross sections



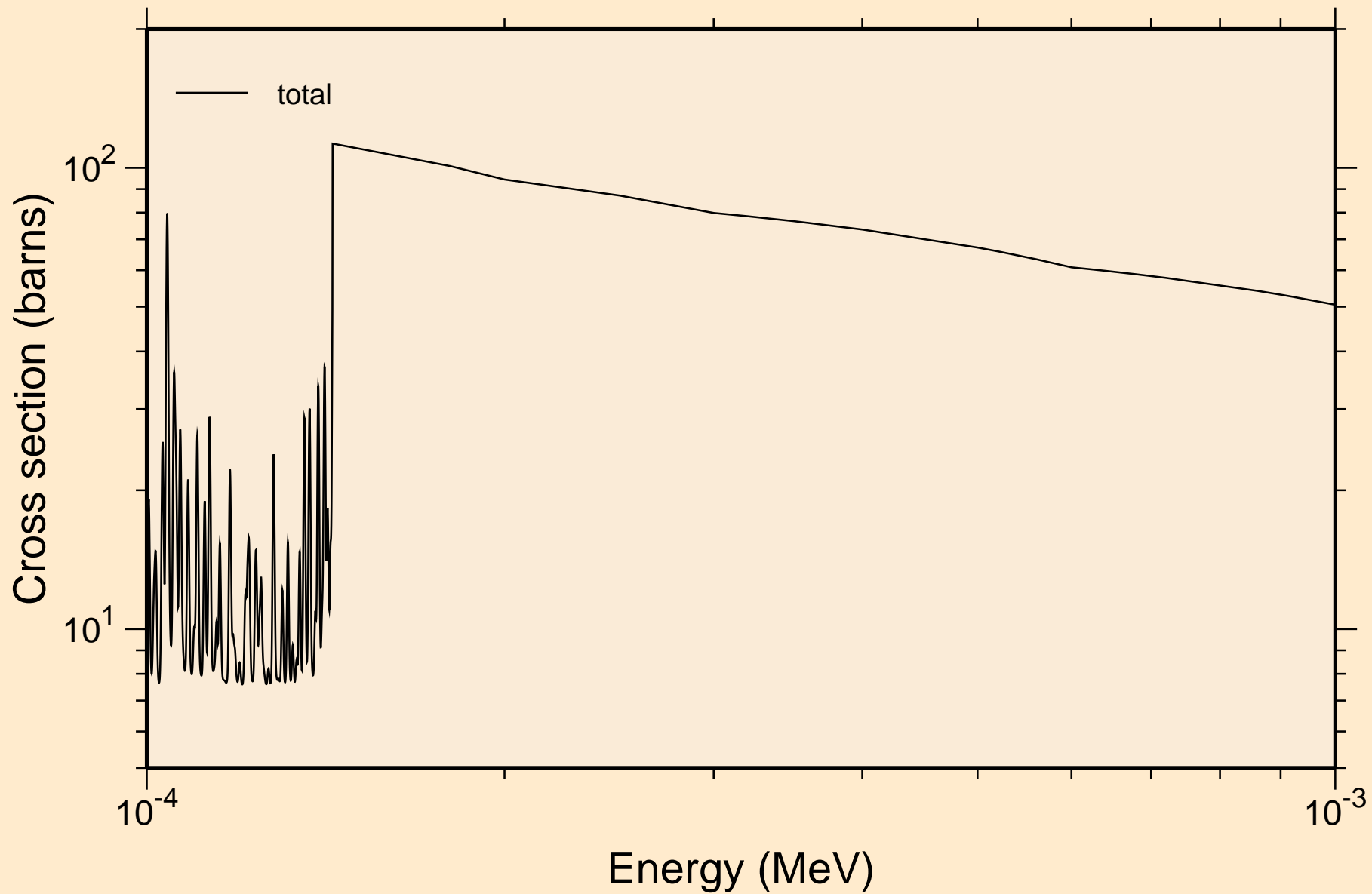
OS177 NRG TENDL-2015, AKONING
resonance total cross section



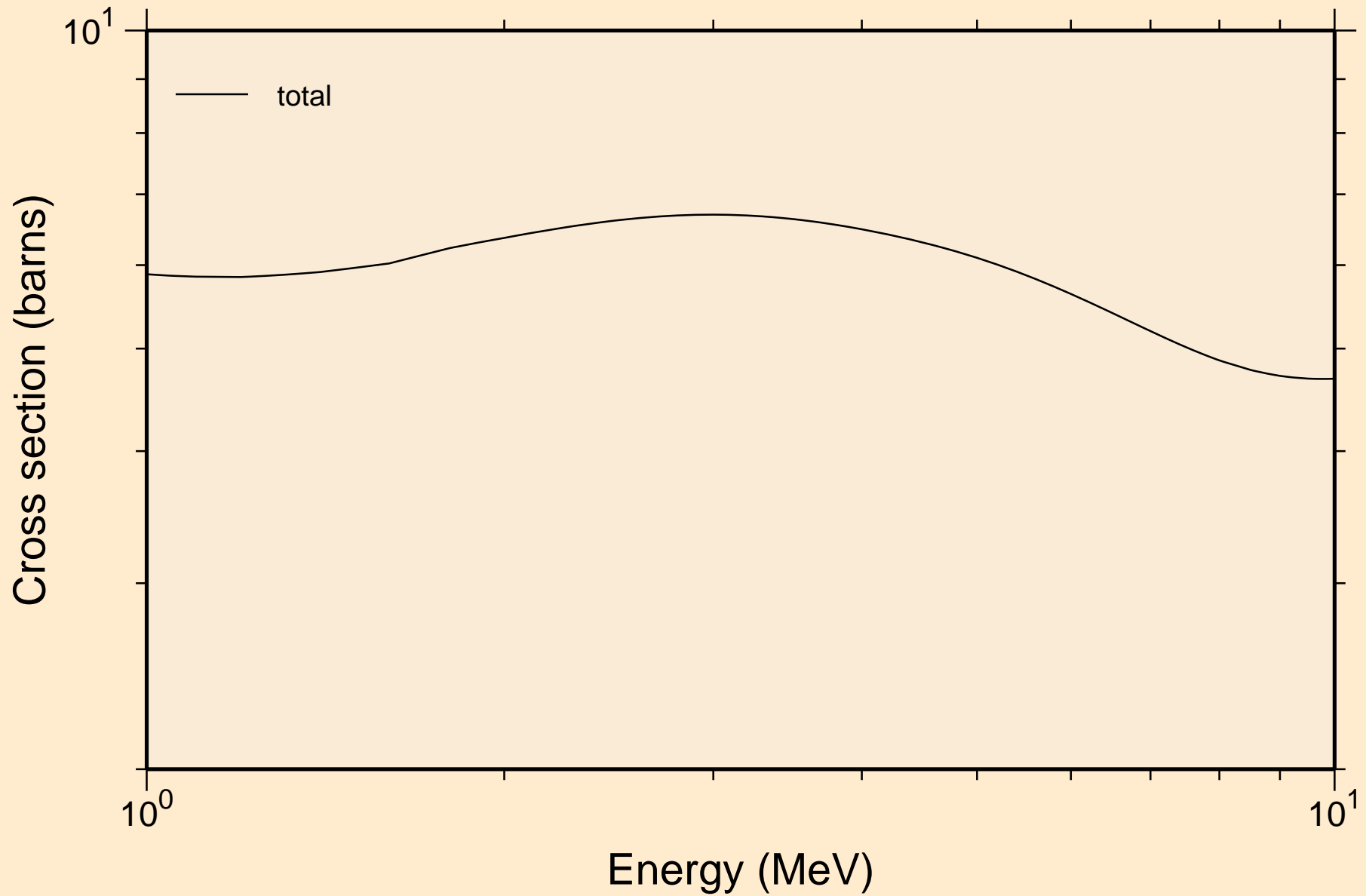
OS177 NRG TENDL-2015, AKONING
resonance total cross section



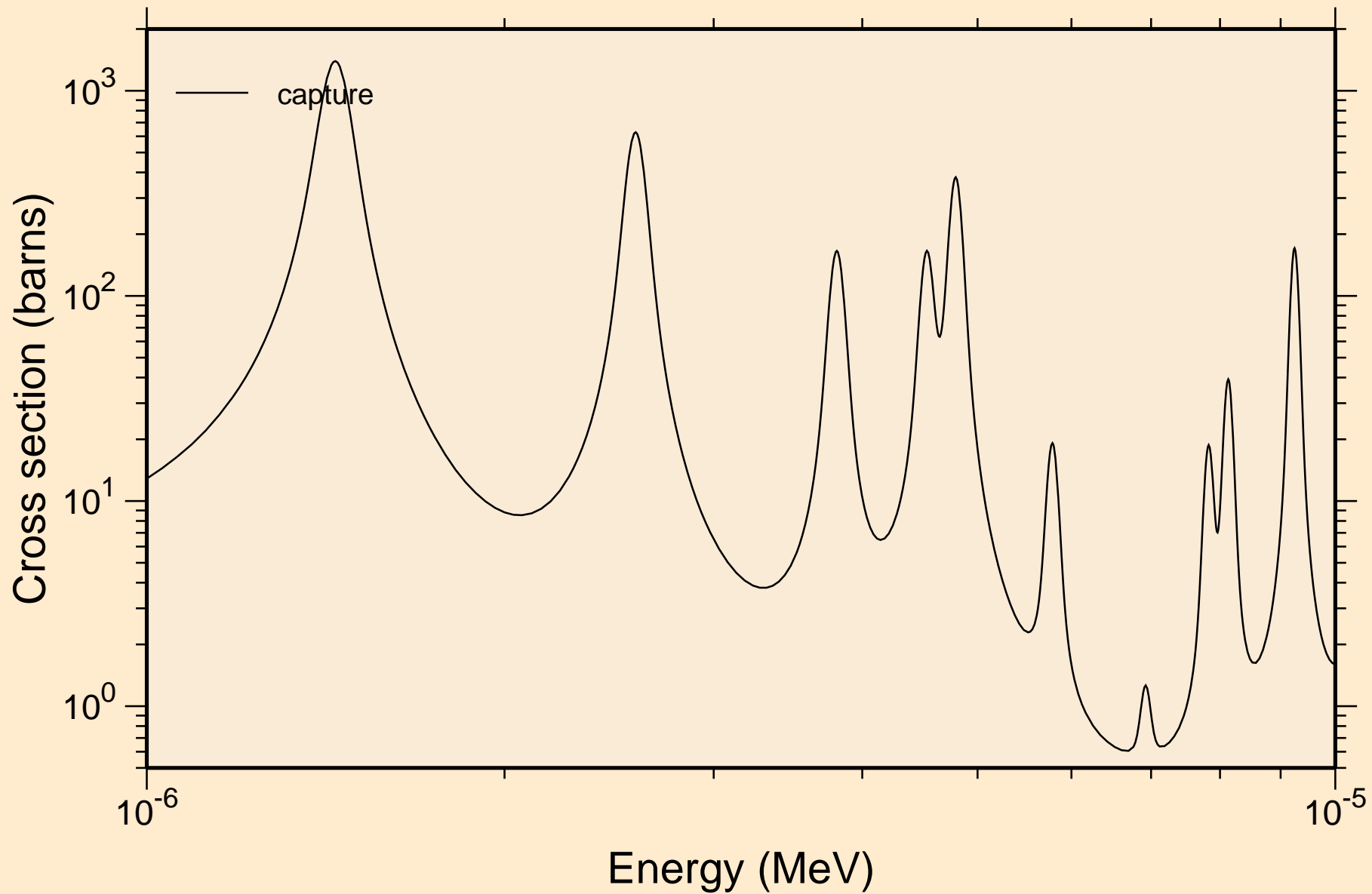
OS177 NRG TENDL-2015, AKONING
resonance total cross section



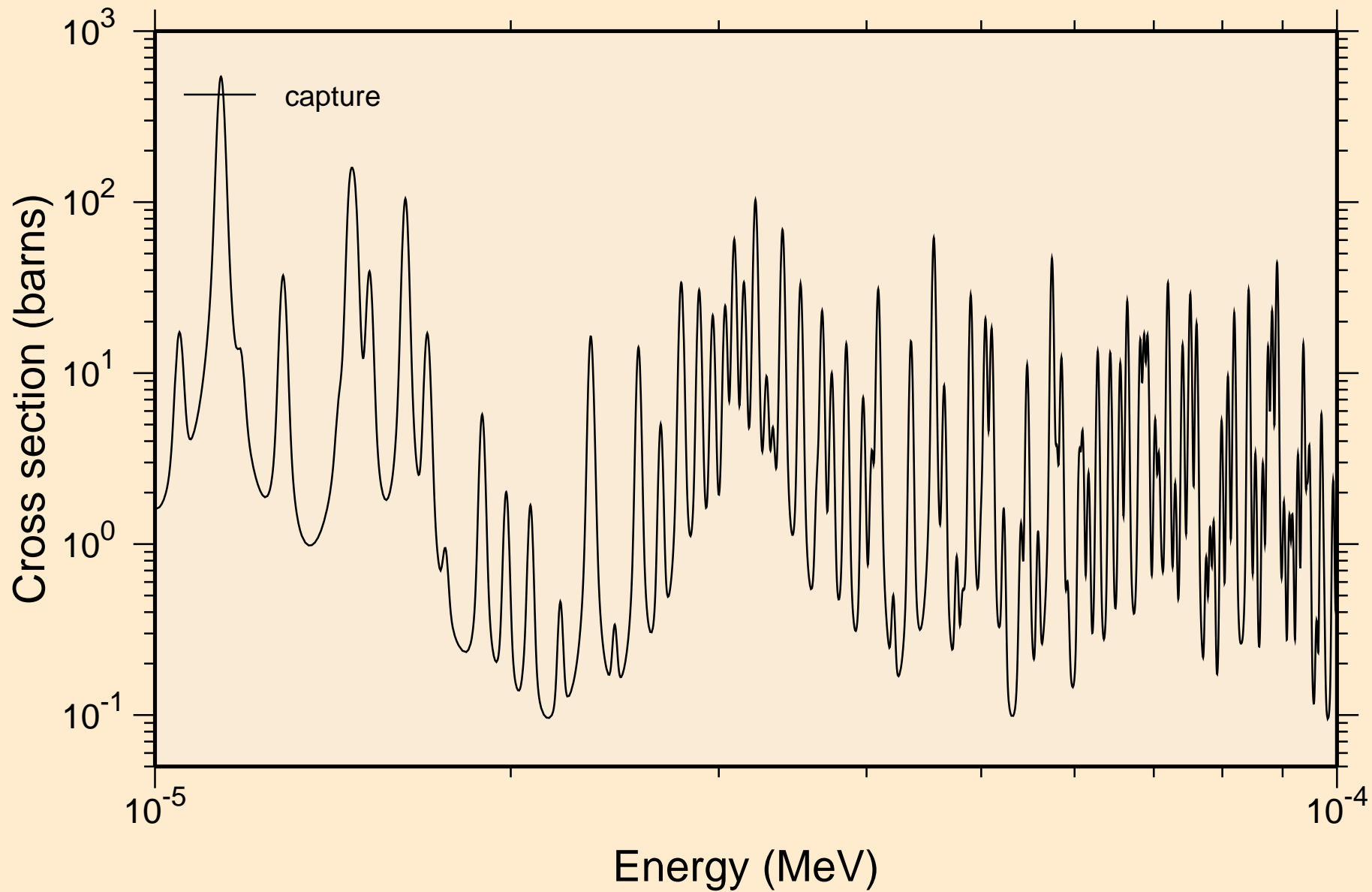
OS177 NRG TENDL-2015, AKONING
resonance total cross section



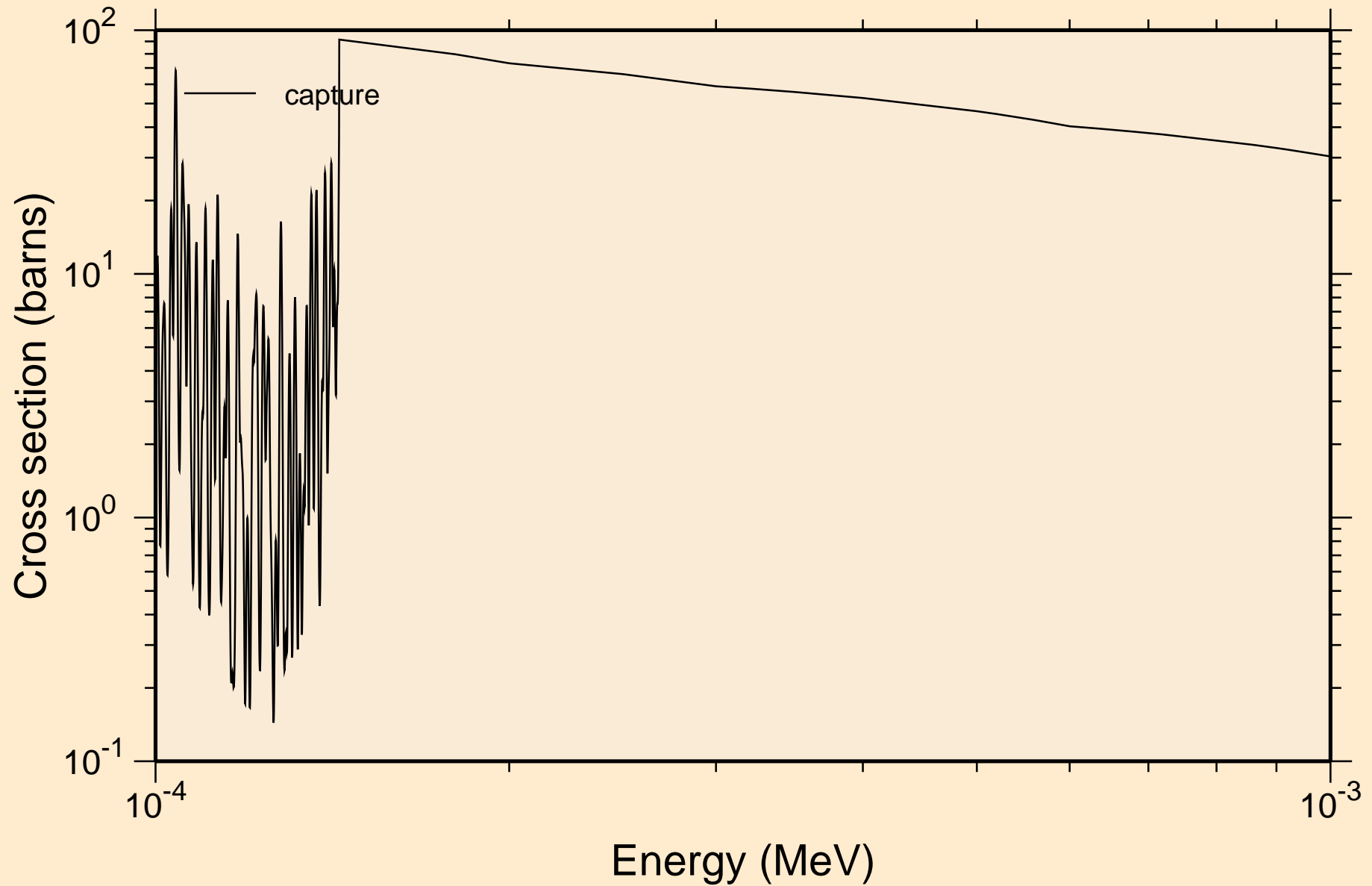
OS177 NRG TENDL-2015, AKONING
resonance absorption cross sections



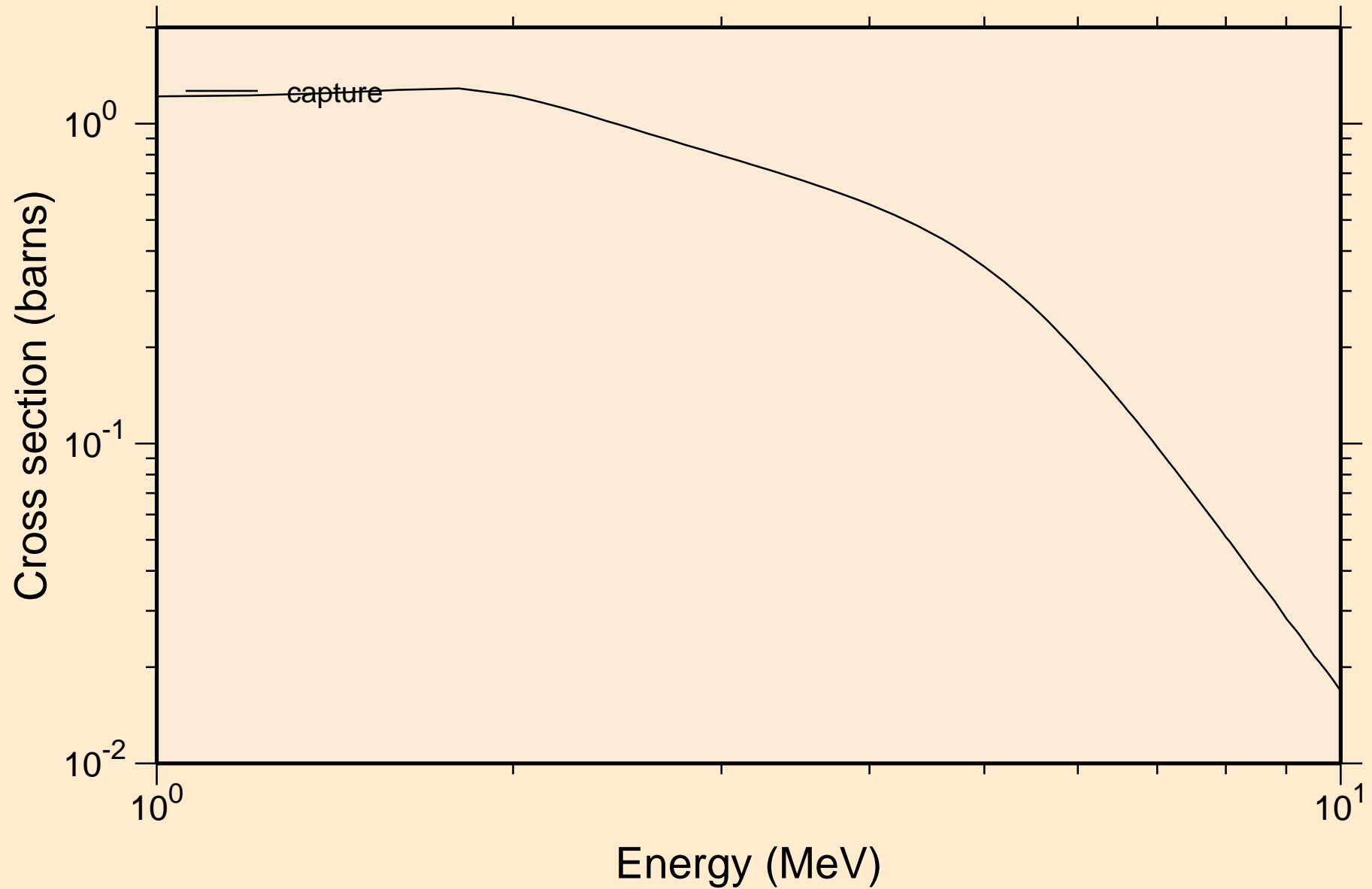
OS177 NRG TENDL-2015, AKONING resonance absorption cross sections



OS177 NRG TENDL-2015, AKONING
resonance absorption cross sections

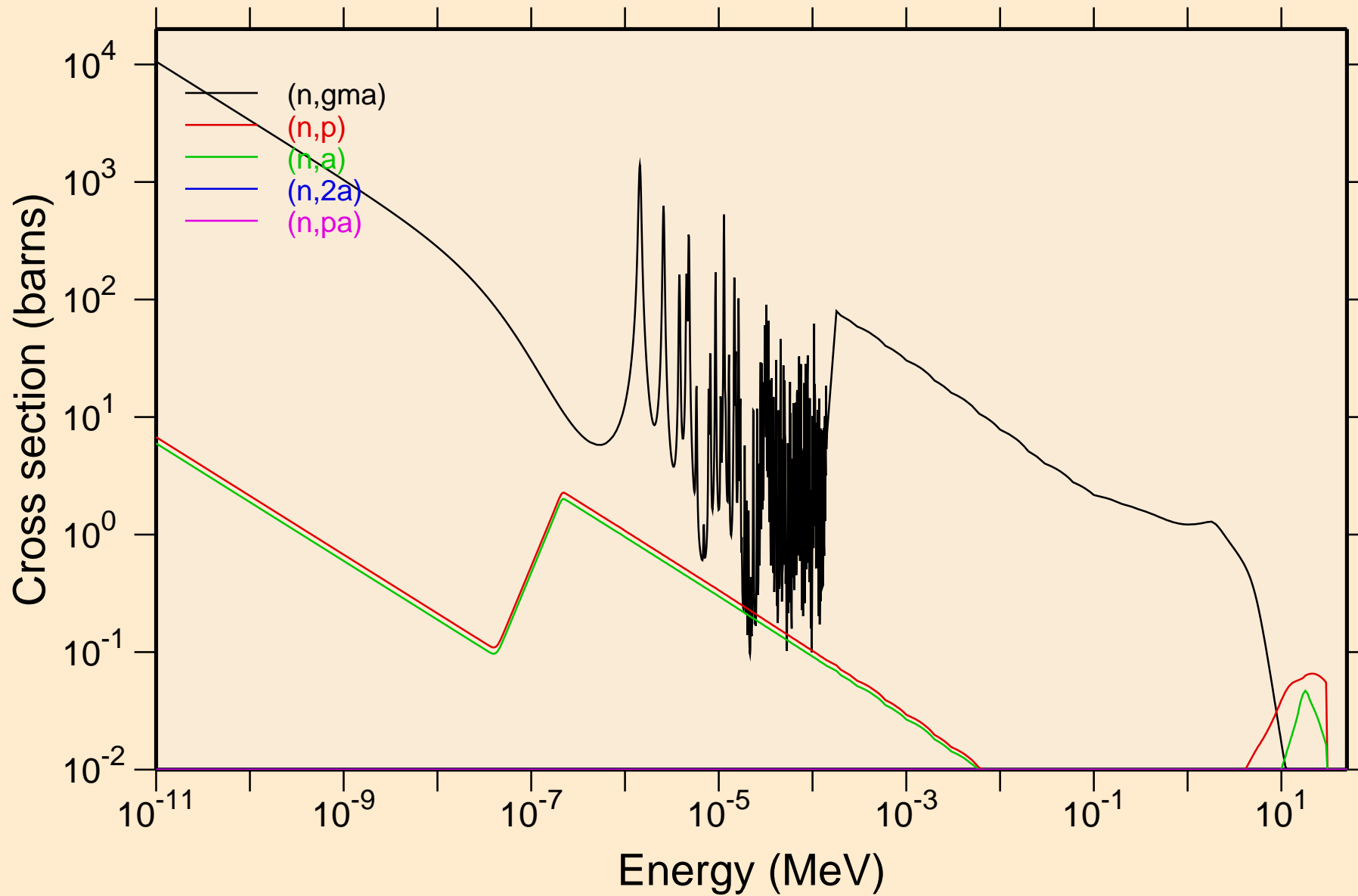


OS177 NRG TENDL-2015, AKONING
resonance absorption cross sections



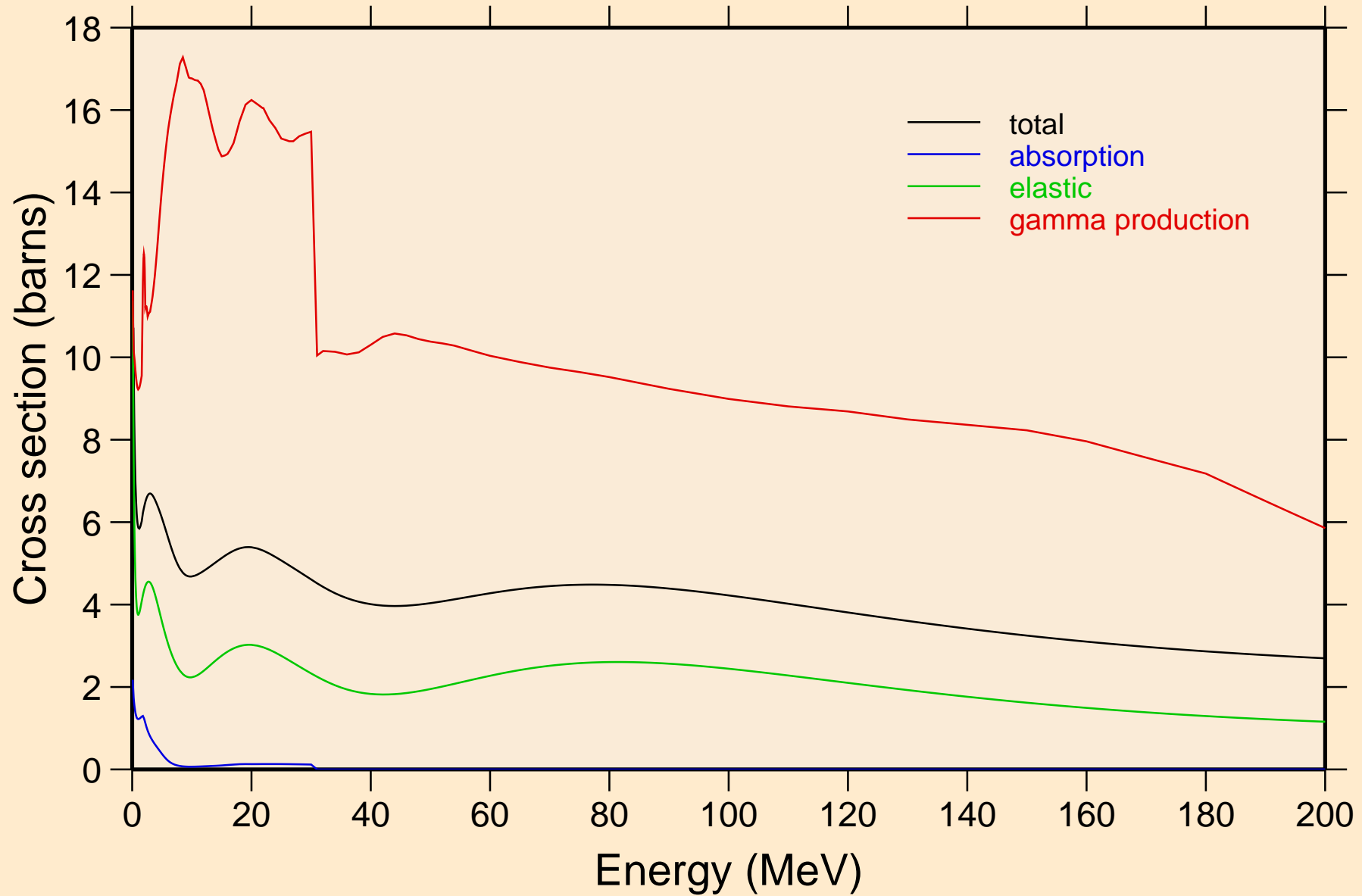
OS177 NRG TENDL-2015, AKONING

Non-threshold reactions



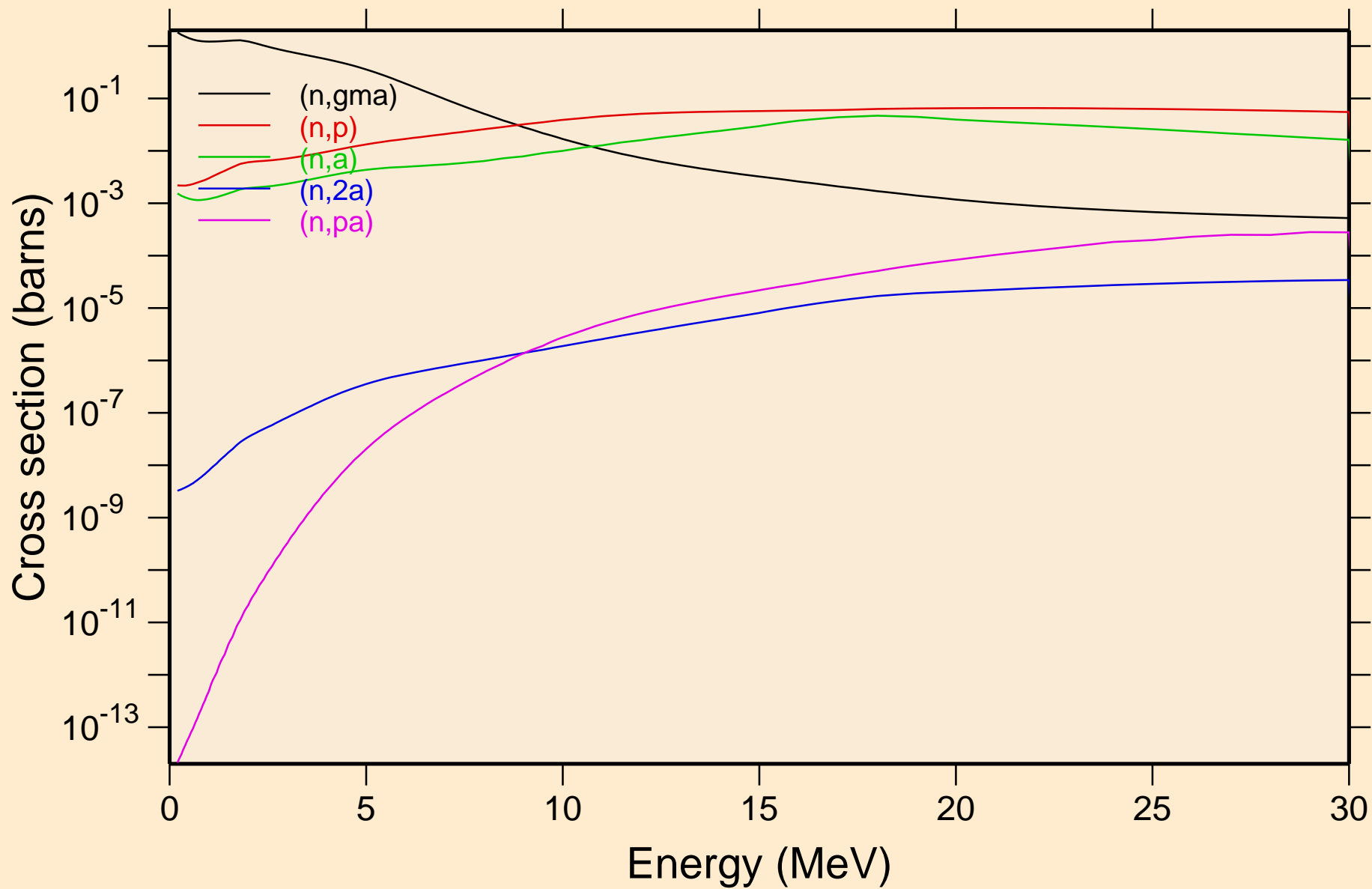
OS177 NRG TENDL-2015, AKONING

Principal cross sections



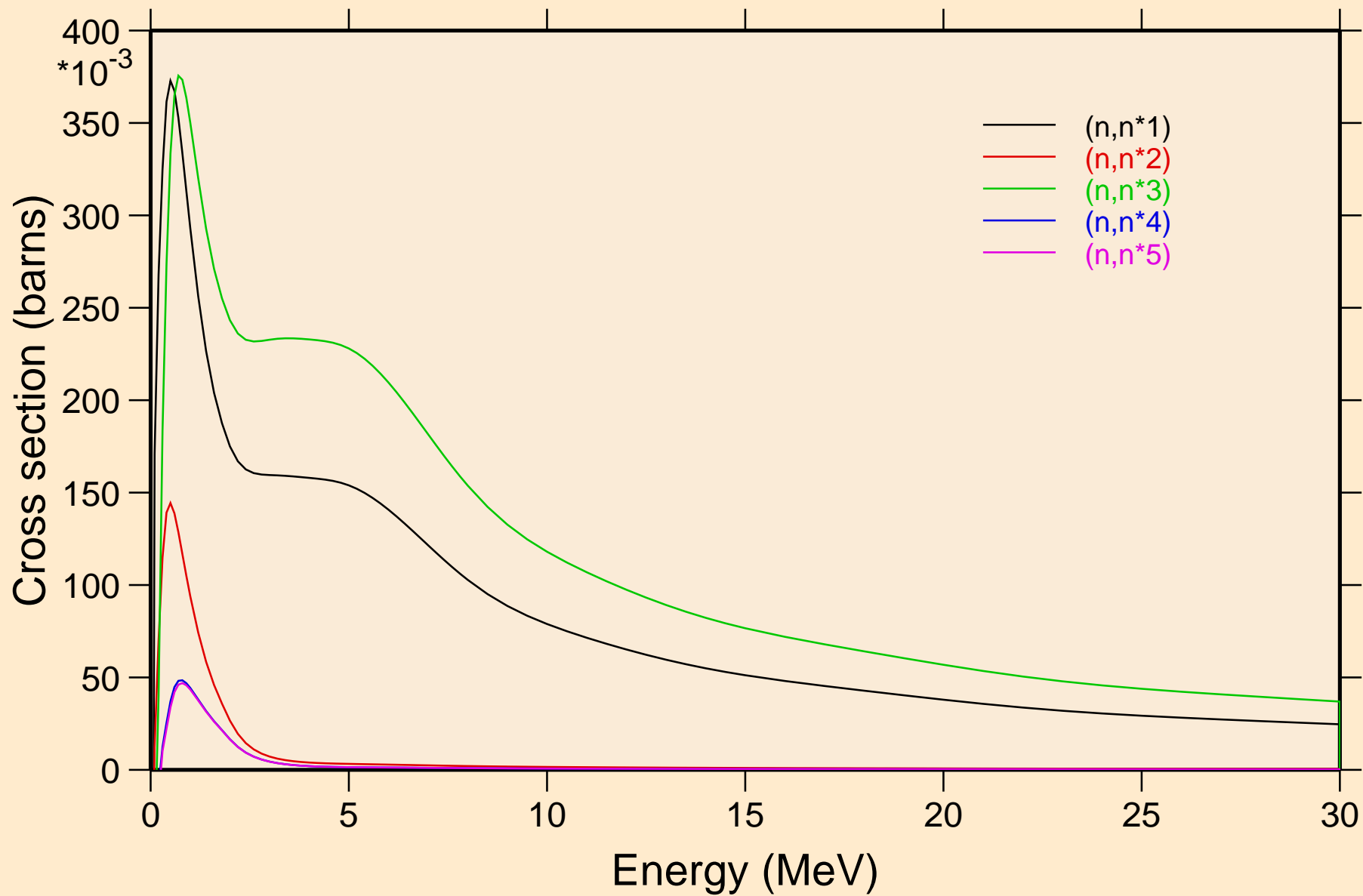
OS177 NRG TENDL-2015, AKONING

Non-threshold reactions



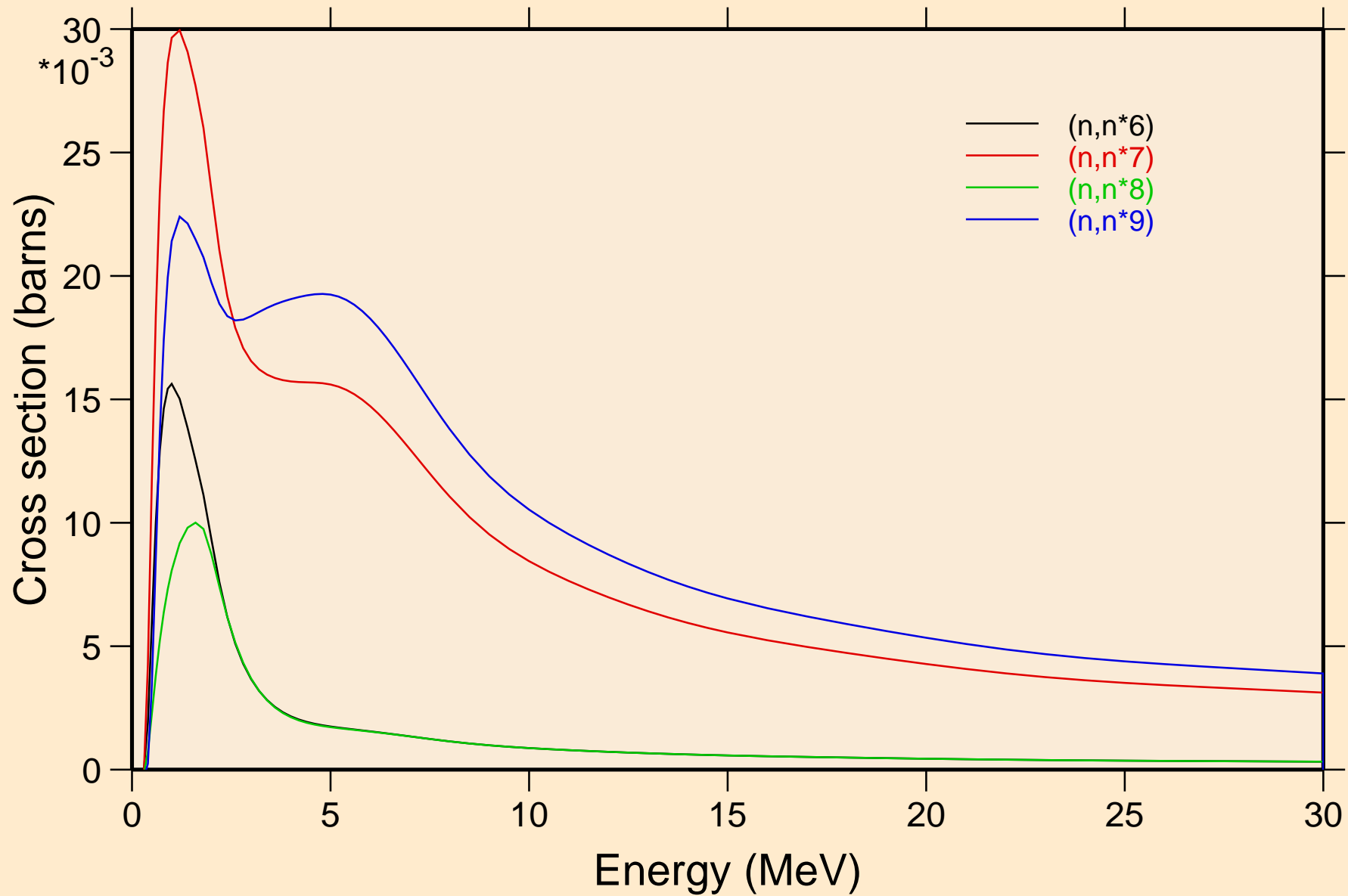
OS177 NRG TENDL-2015, AKONING

Inelastic levels



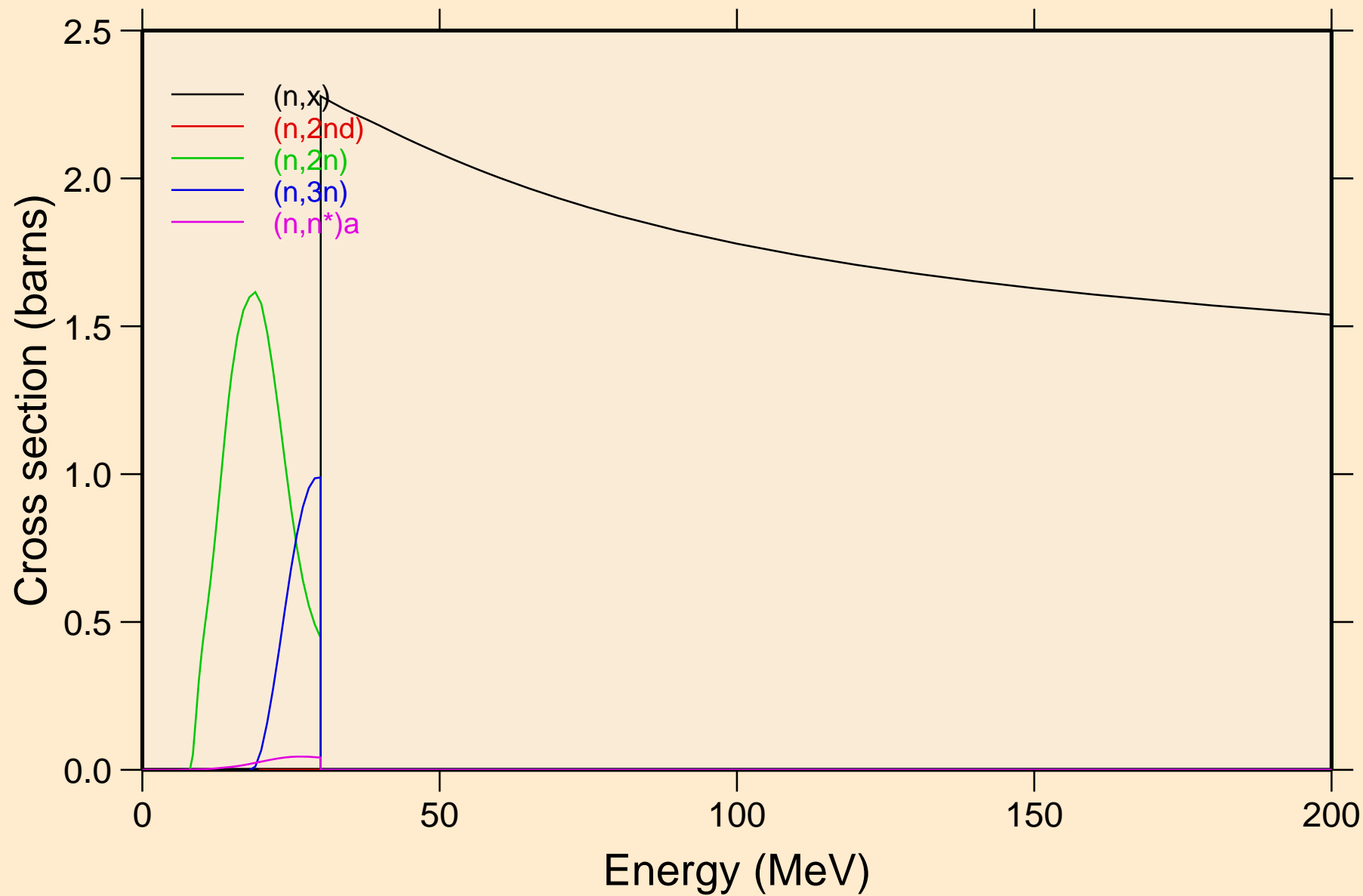
OS177 NRG TENDL-2015, AKONING

Inelastic levels



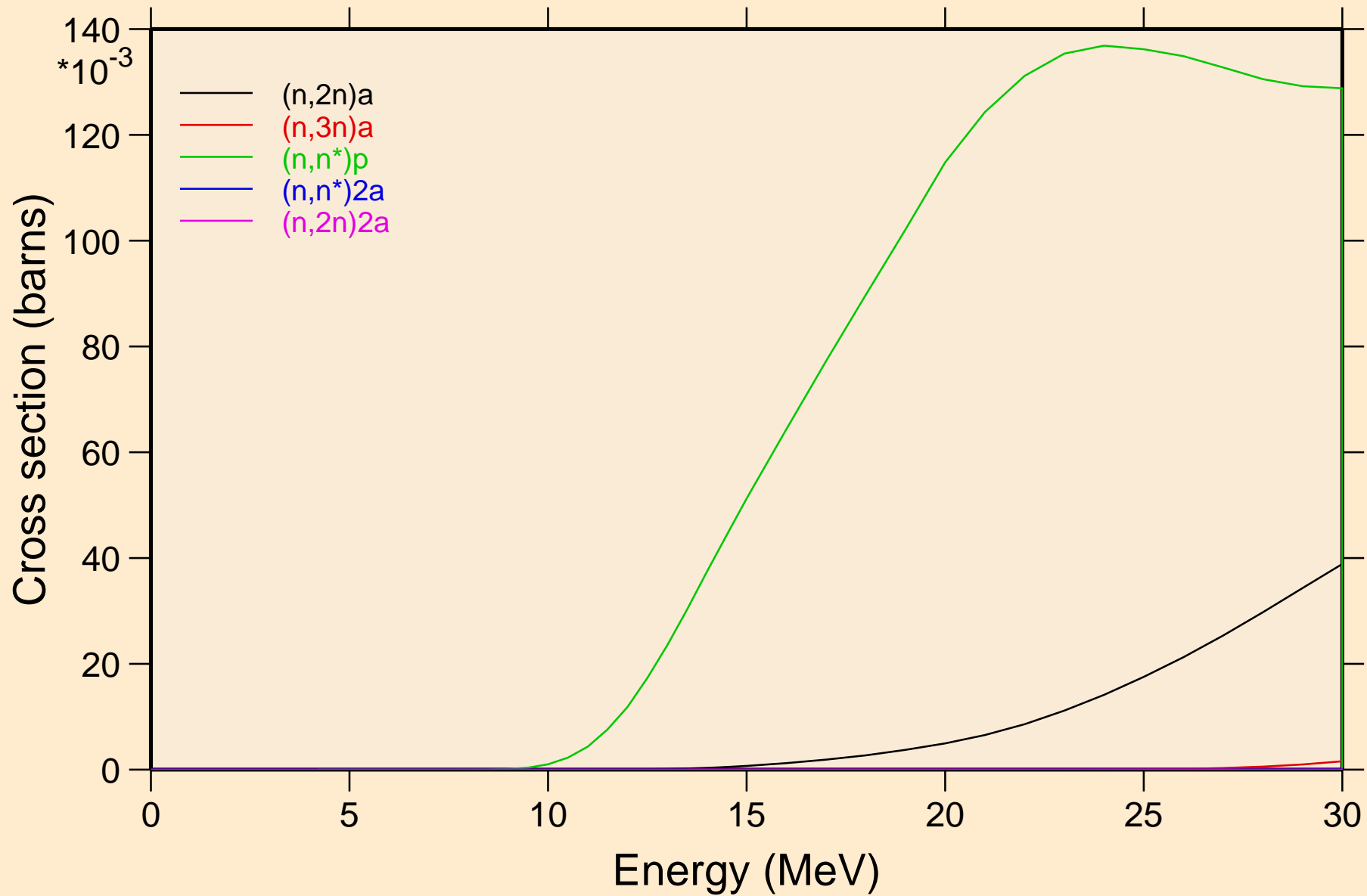
OS177 NRG TENDL-2015, AKONING

Threshold reactions



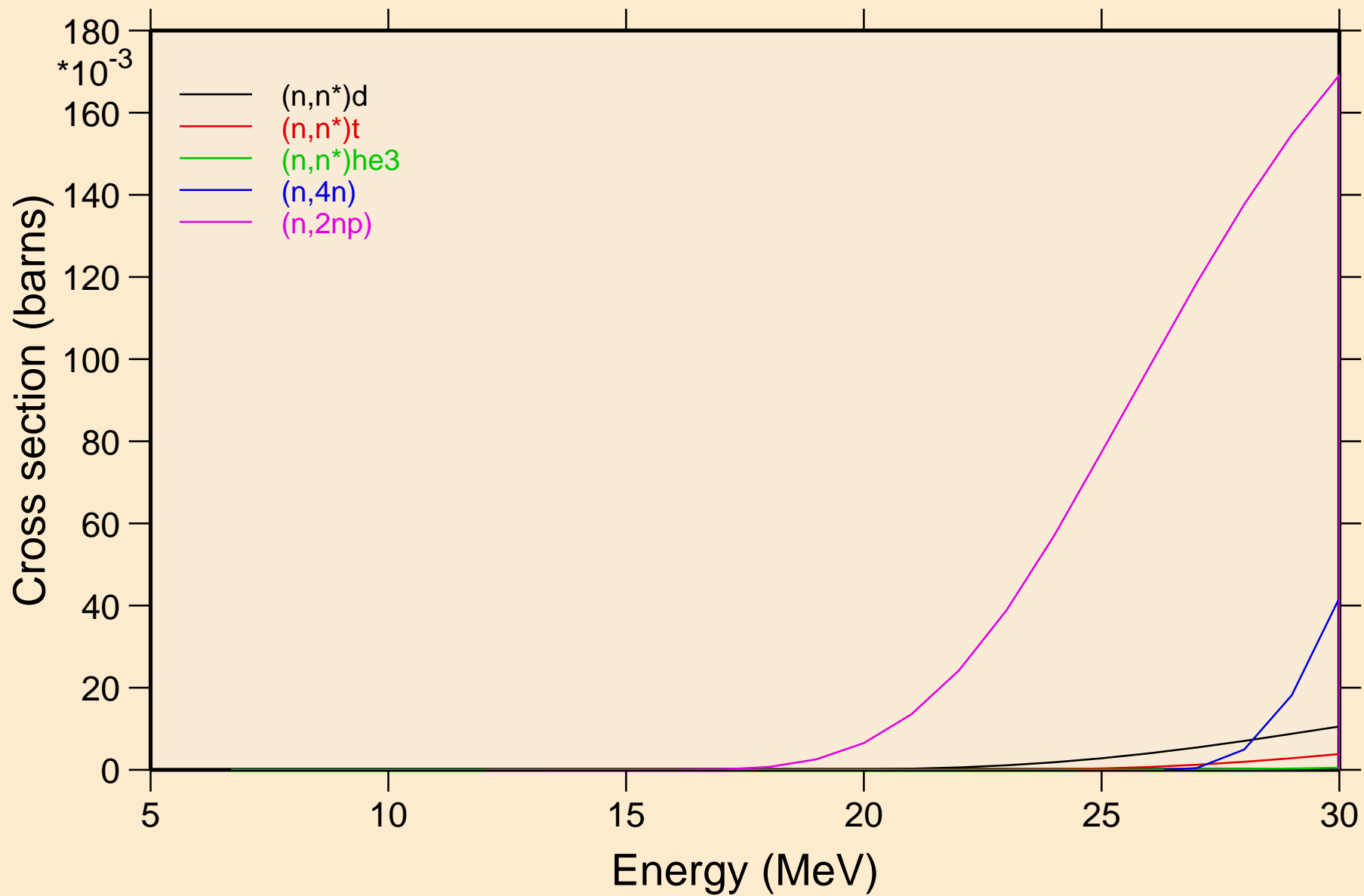
OS177 NRG TENDL-2015, AKONING

Threshold reactions



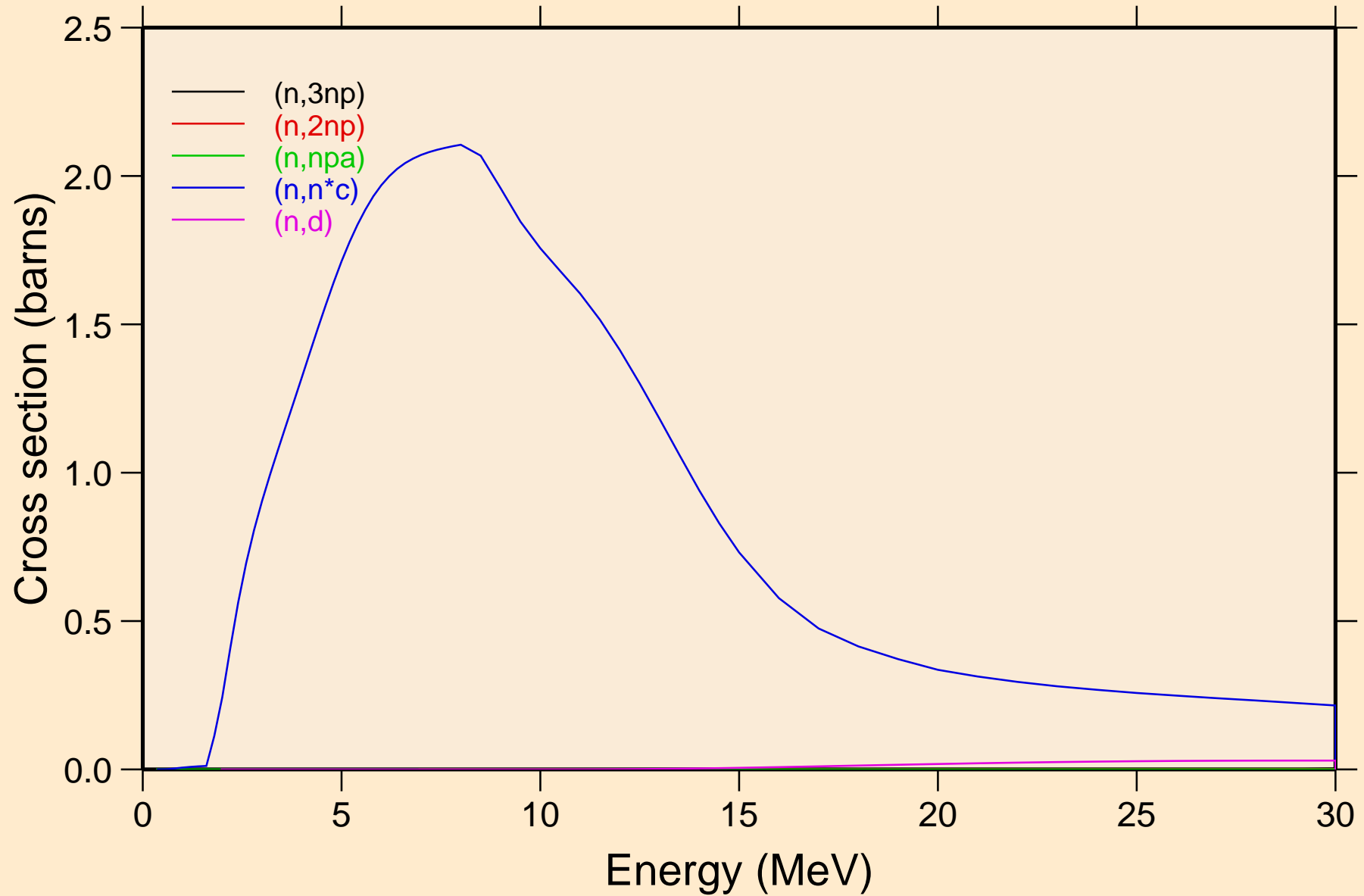
OS177 NRG TENDL-2015, AKONING

Threshold reactions



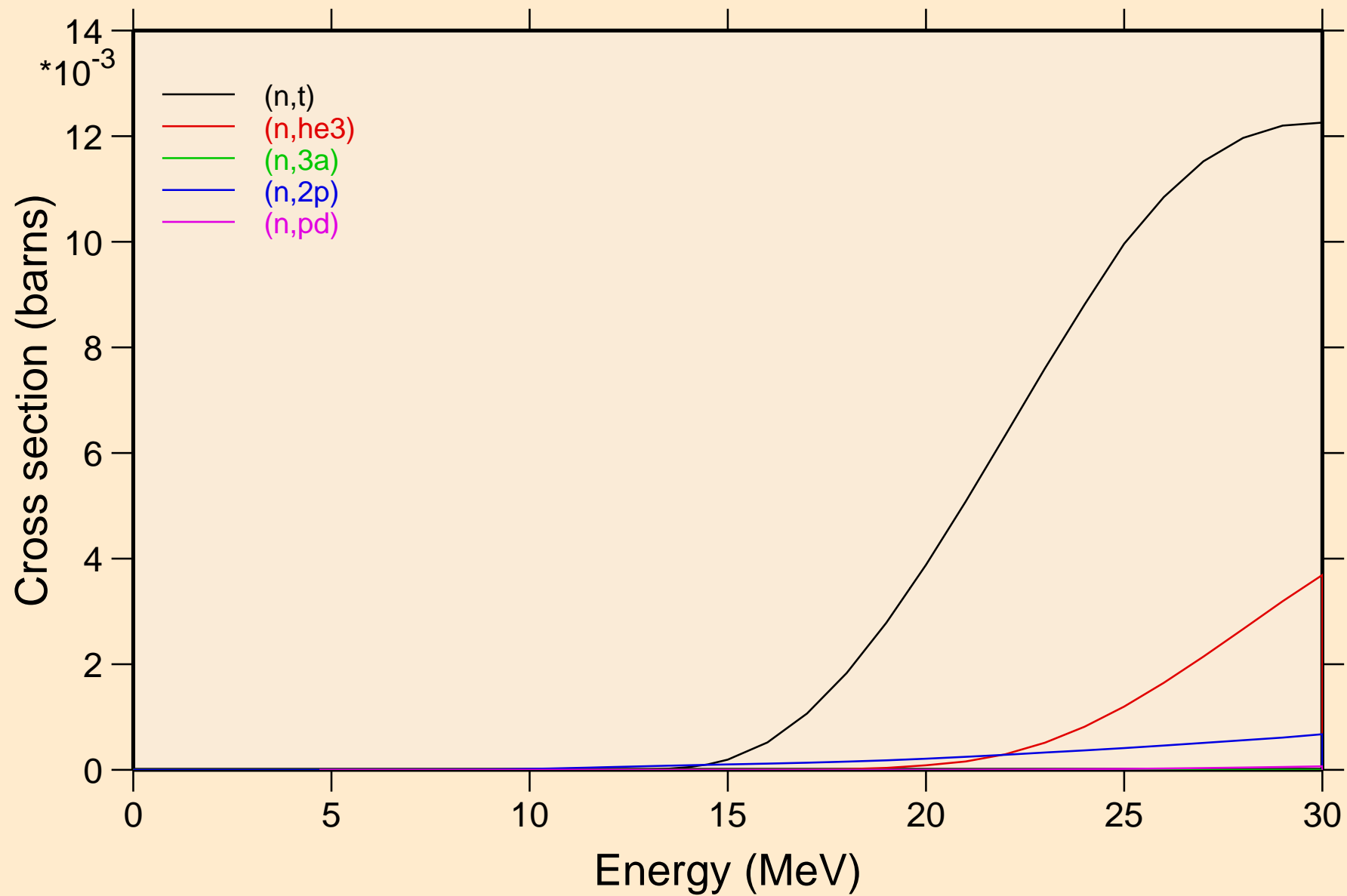
OS177 NRG TENDL-2015, AKONING

Threshold reactions



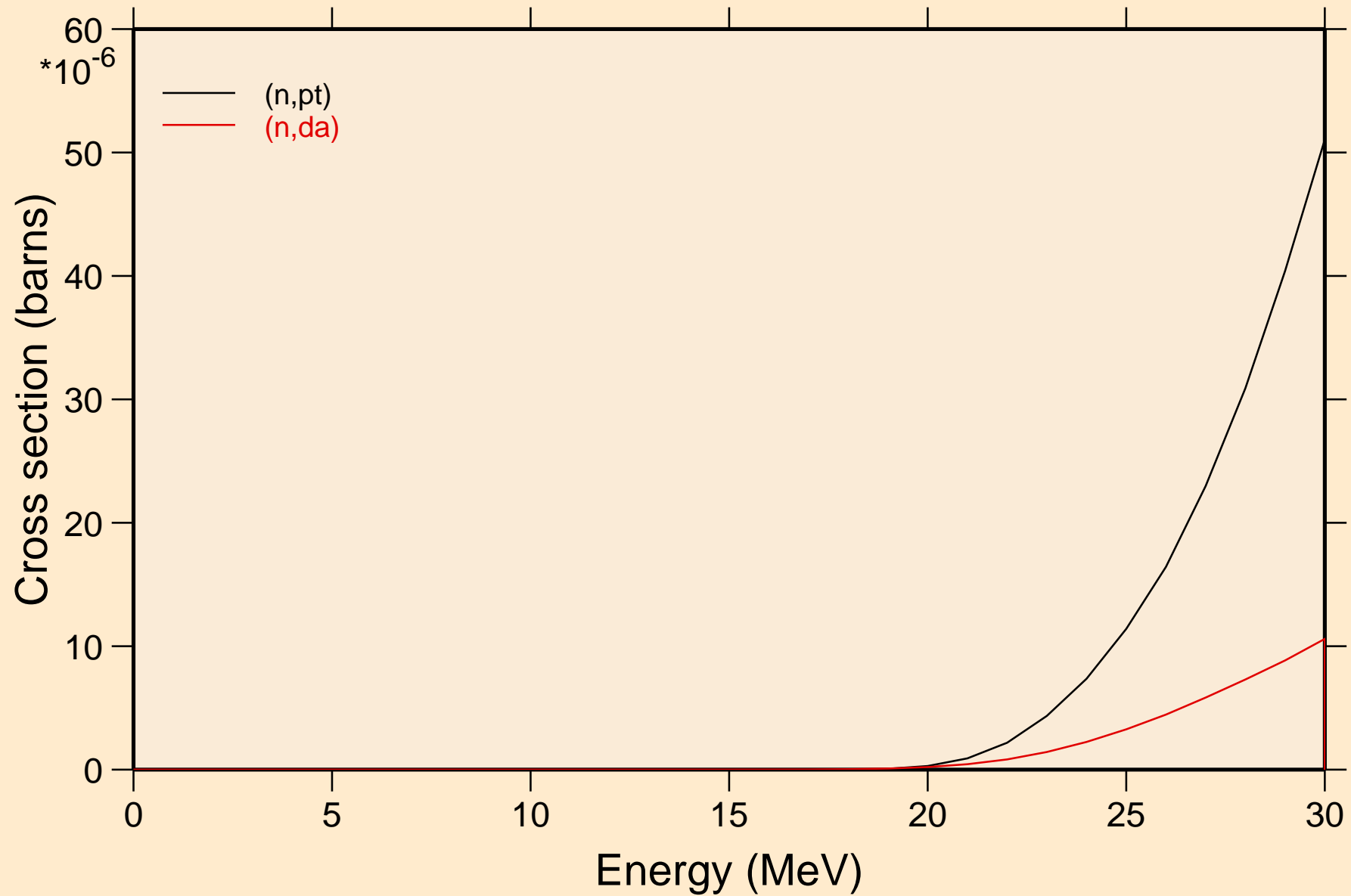
OS177 NRG TENDL-2015, AKONING

Threshold reactions

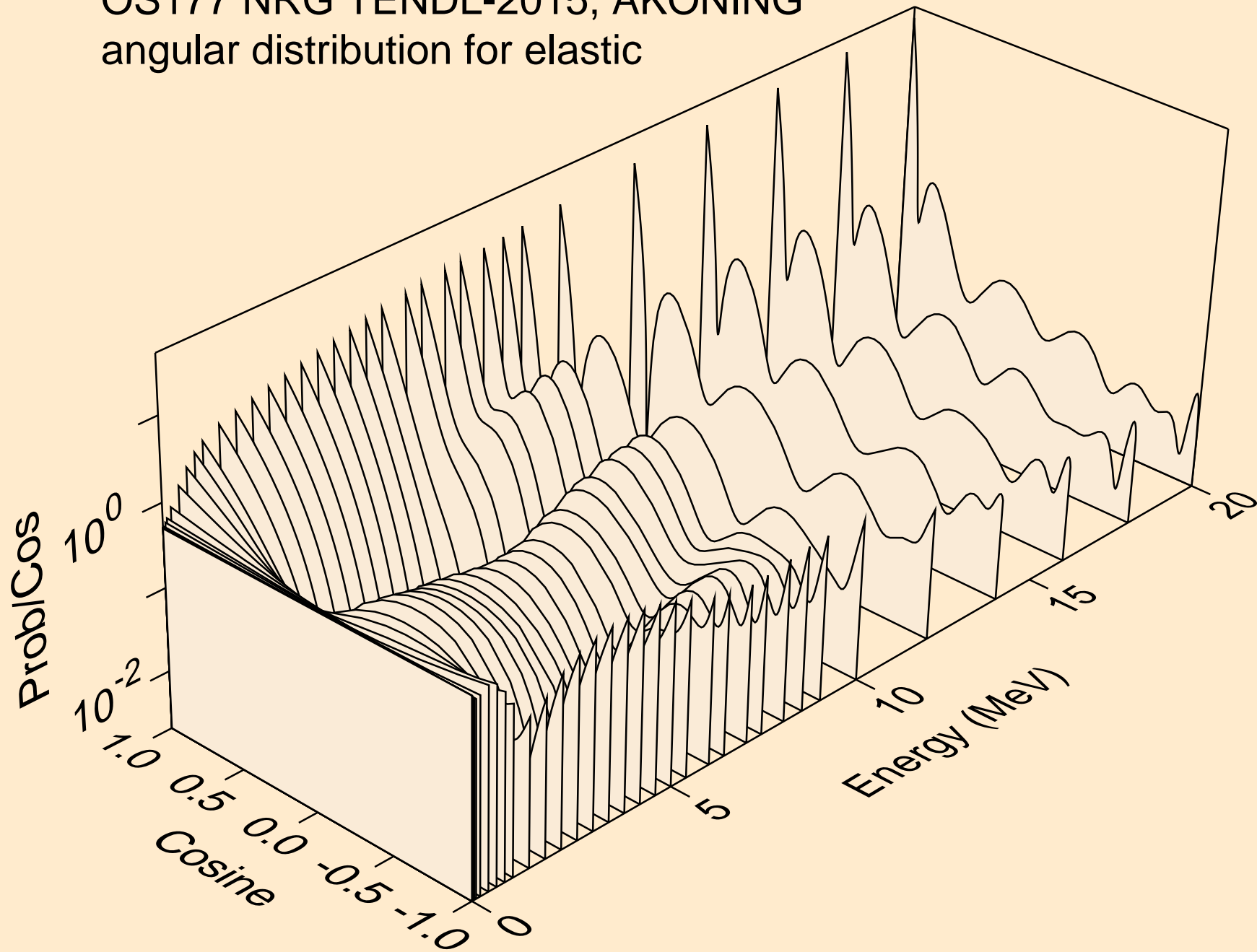


OS177 NRG TENDL-2015, AKONING

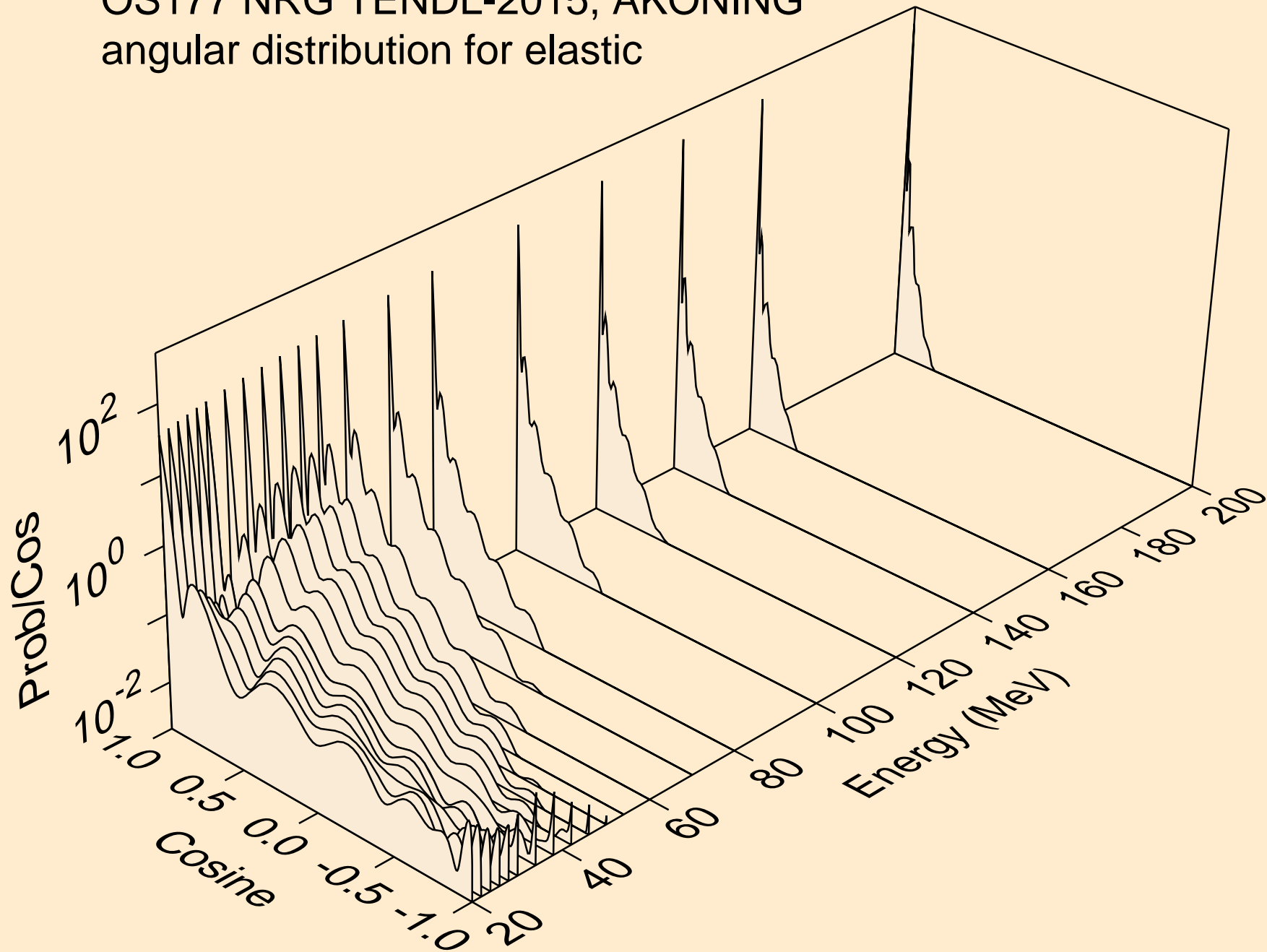
Threshold reactions



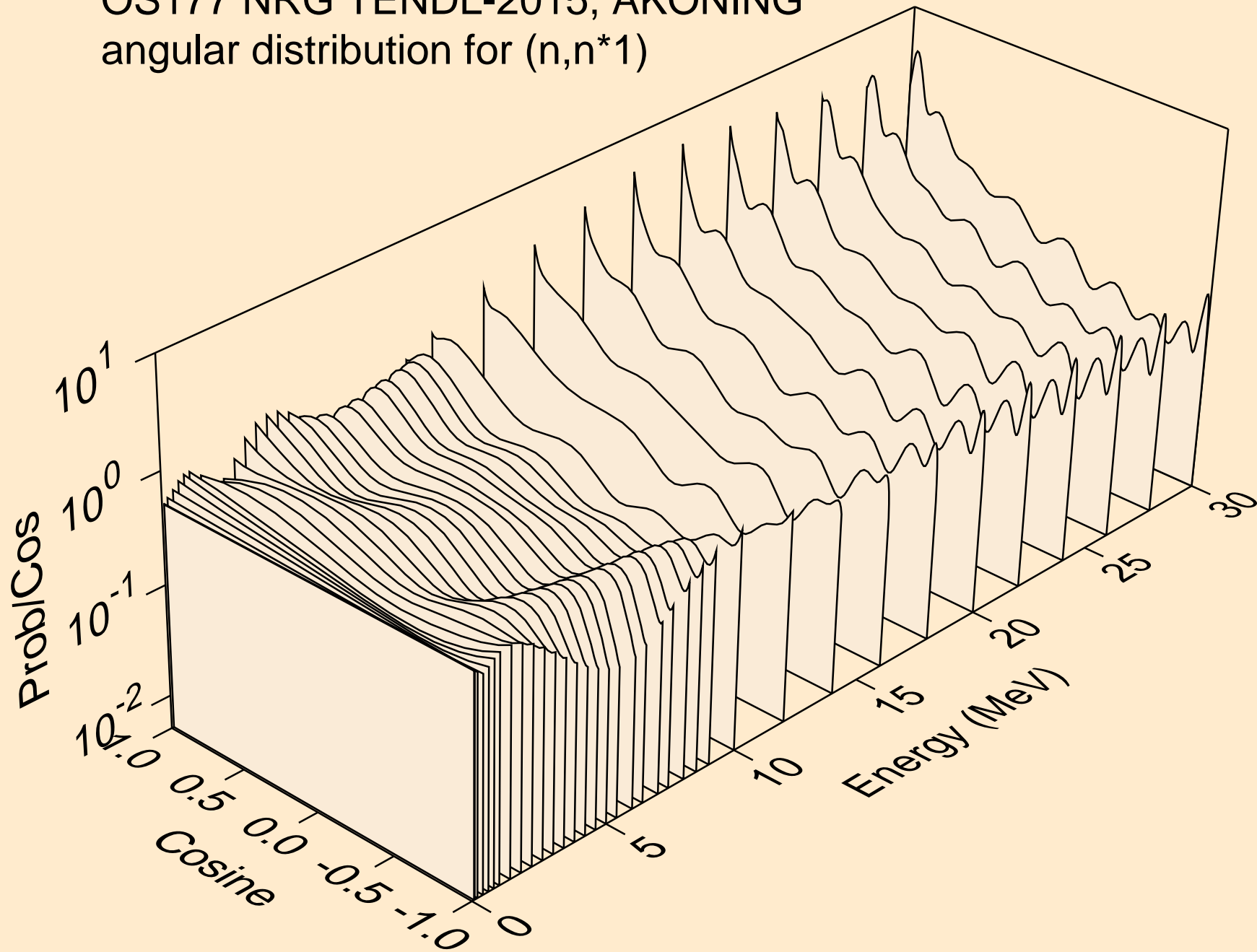
OS177 NRG TENDL-2015, AKONING
angular distribution for elastic



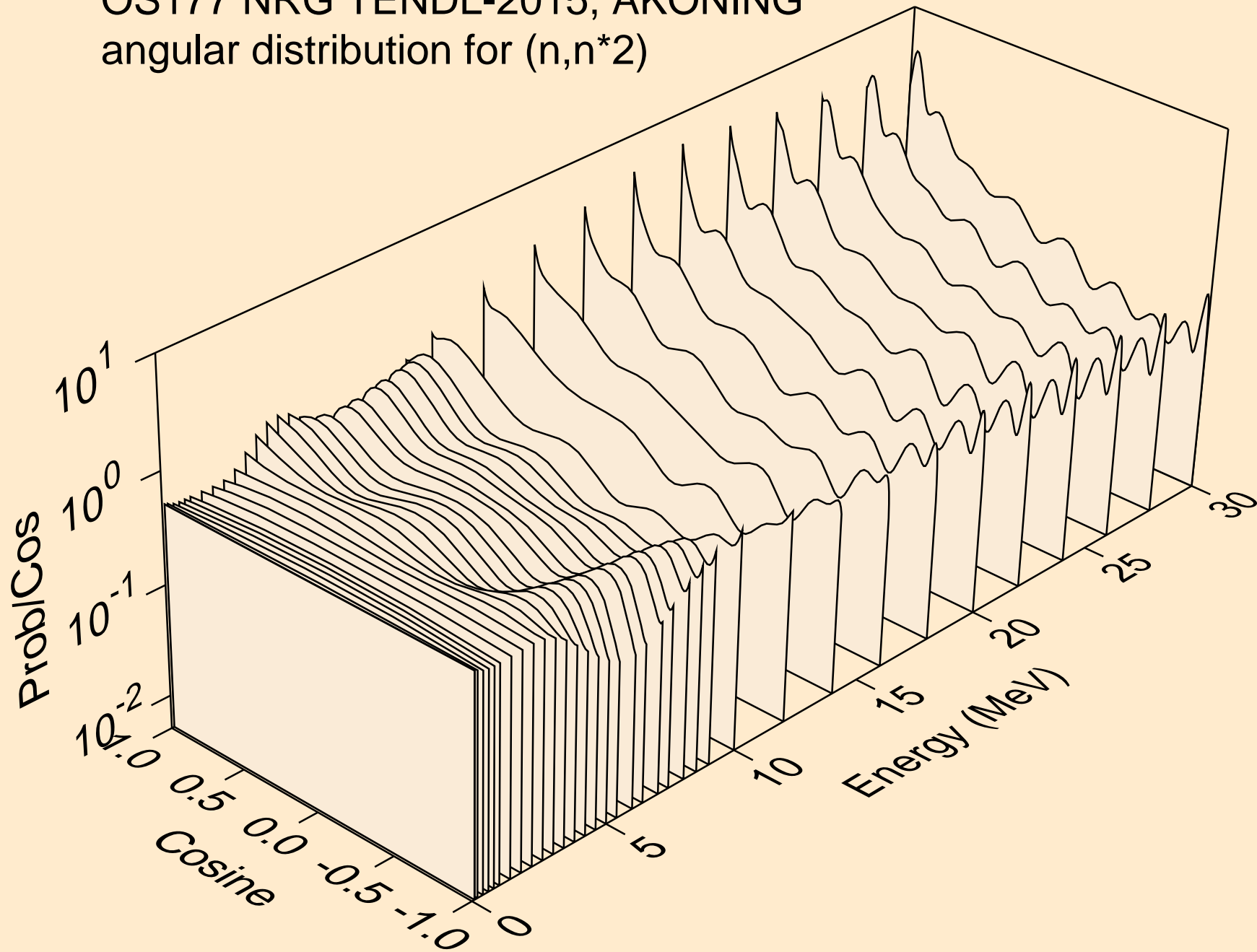
OS177 NRG TENDL-2015, AKONING
angular distribution for elastic



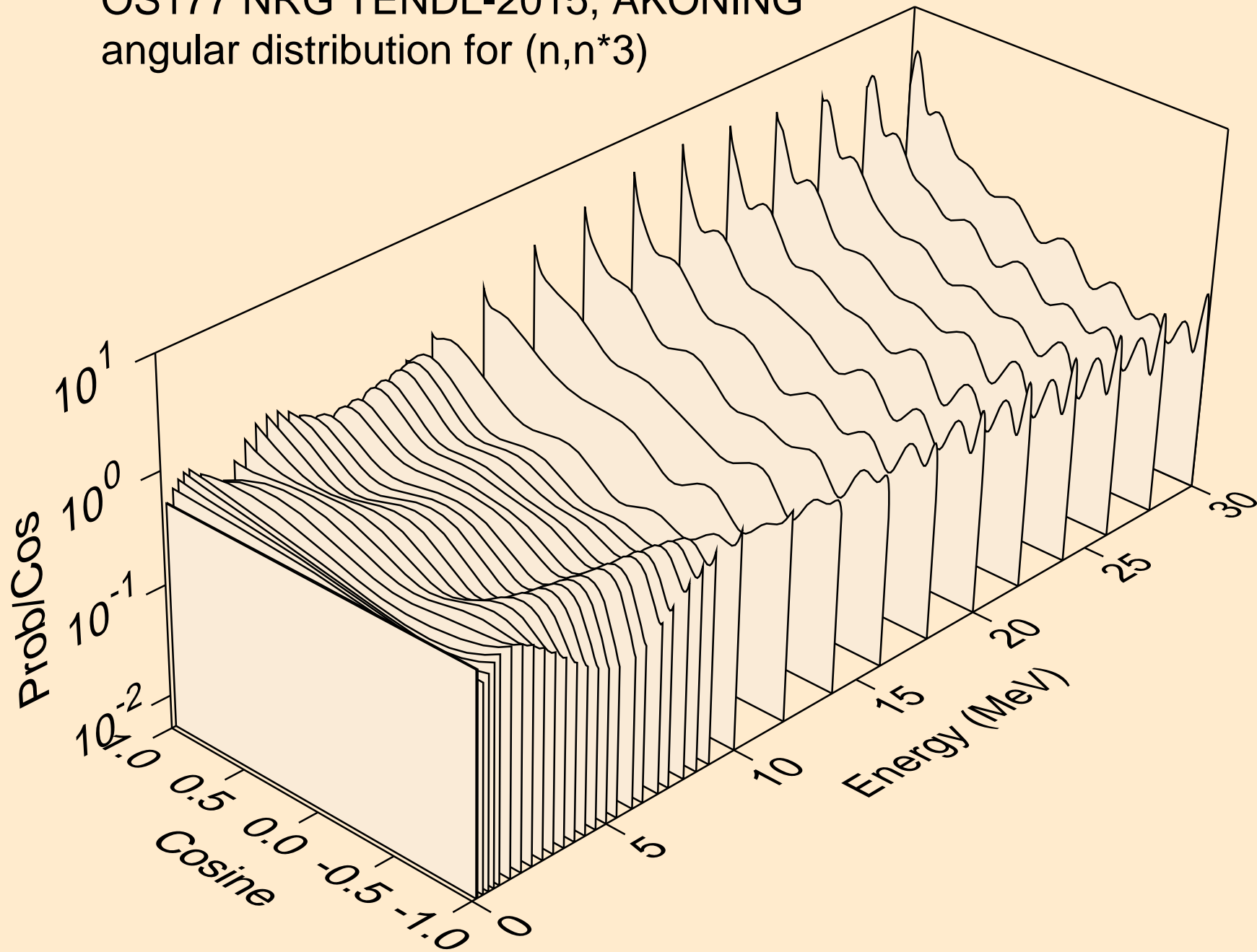
OS177 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



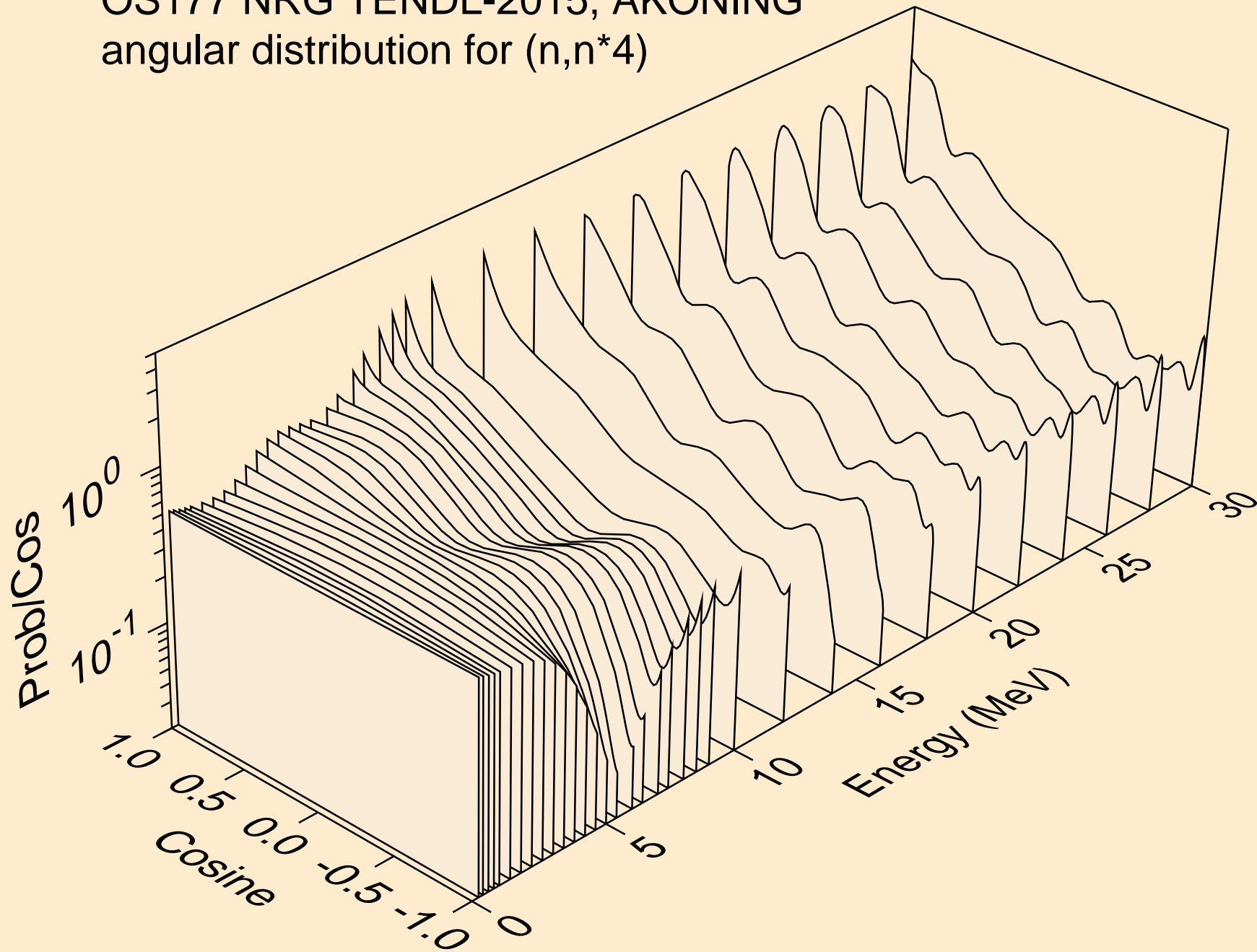
OS177 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



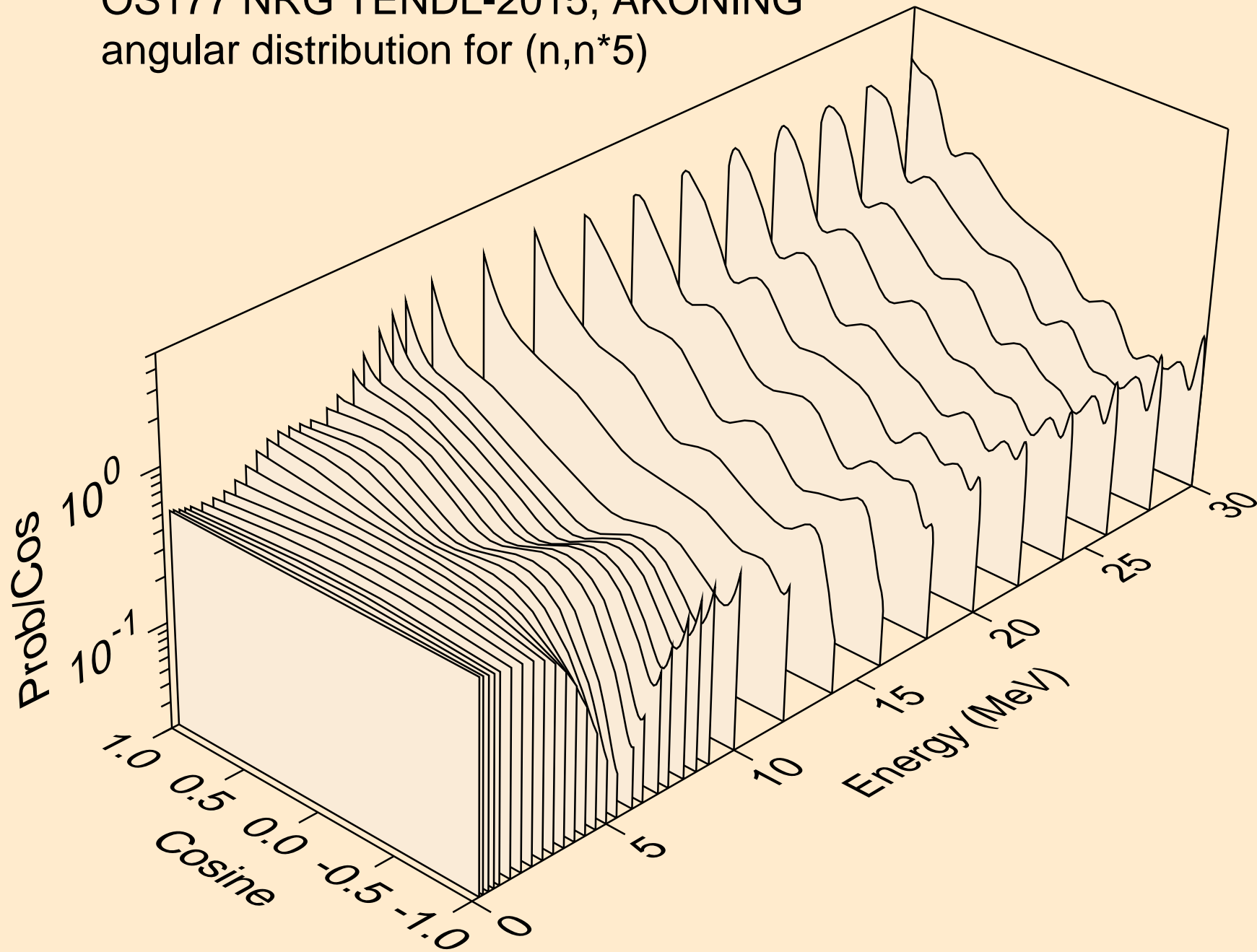
OS177 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



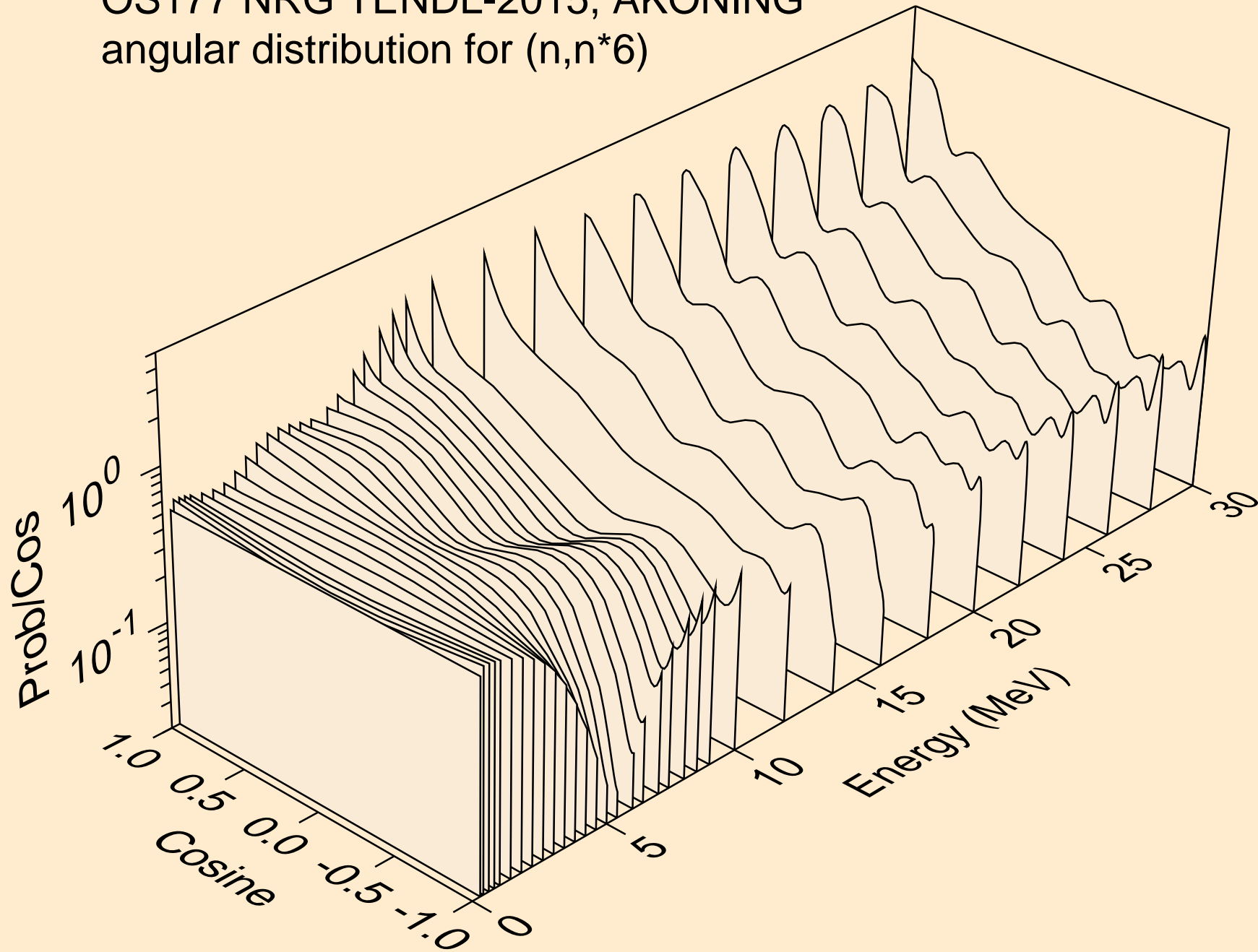
OS177 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



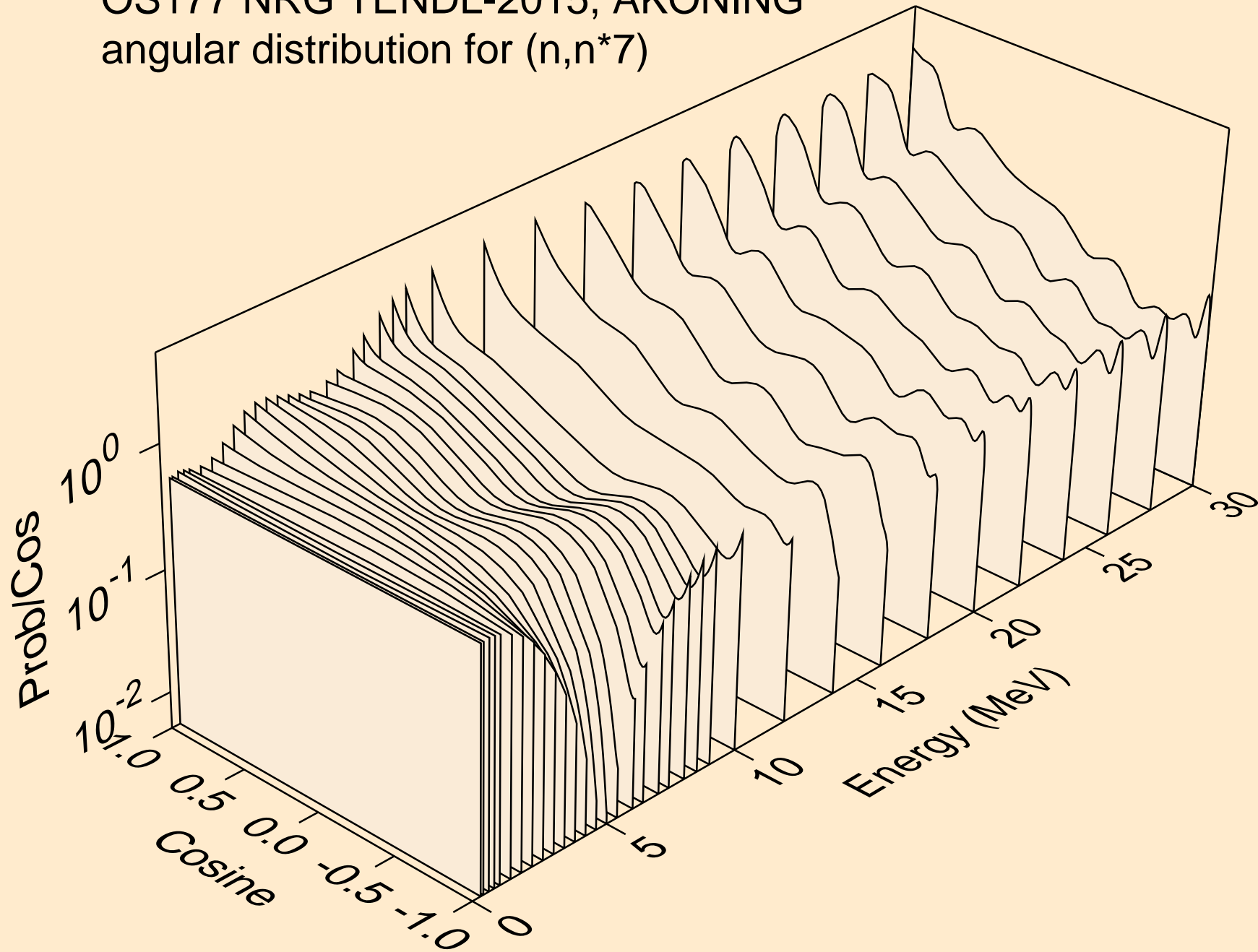
OS177 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



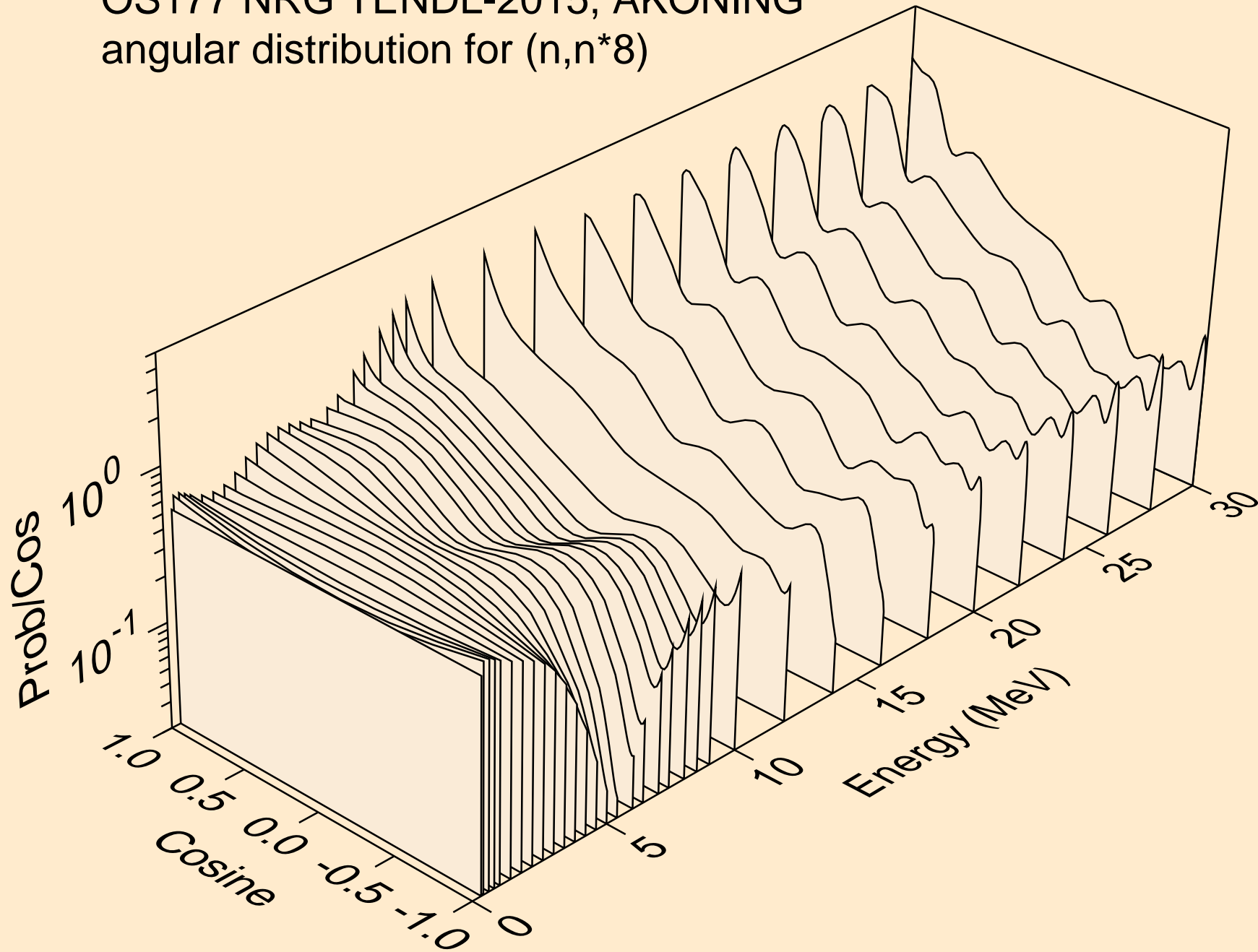
OS177 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



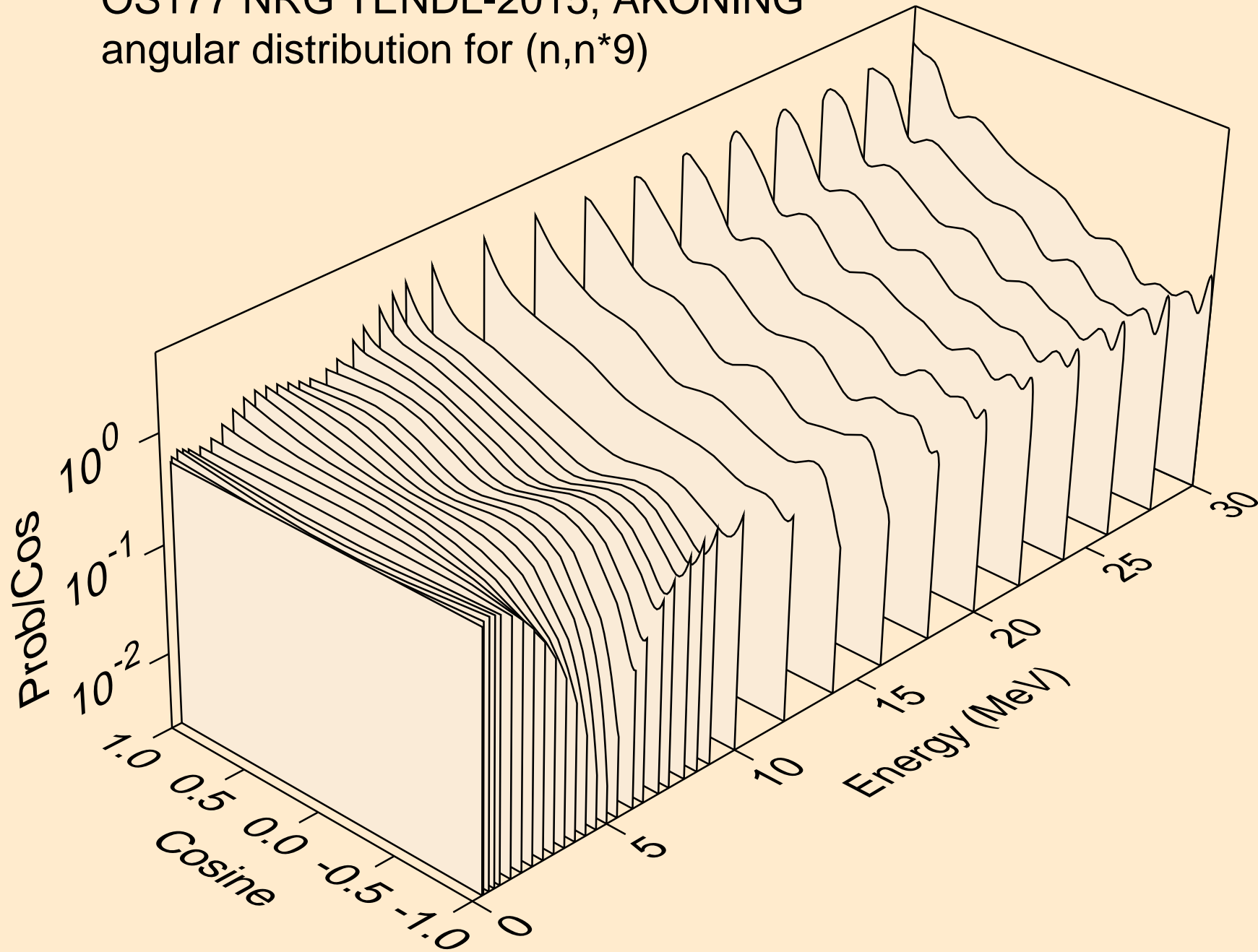
OS177 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



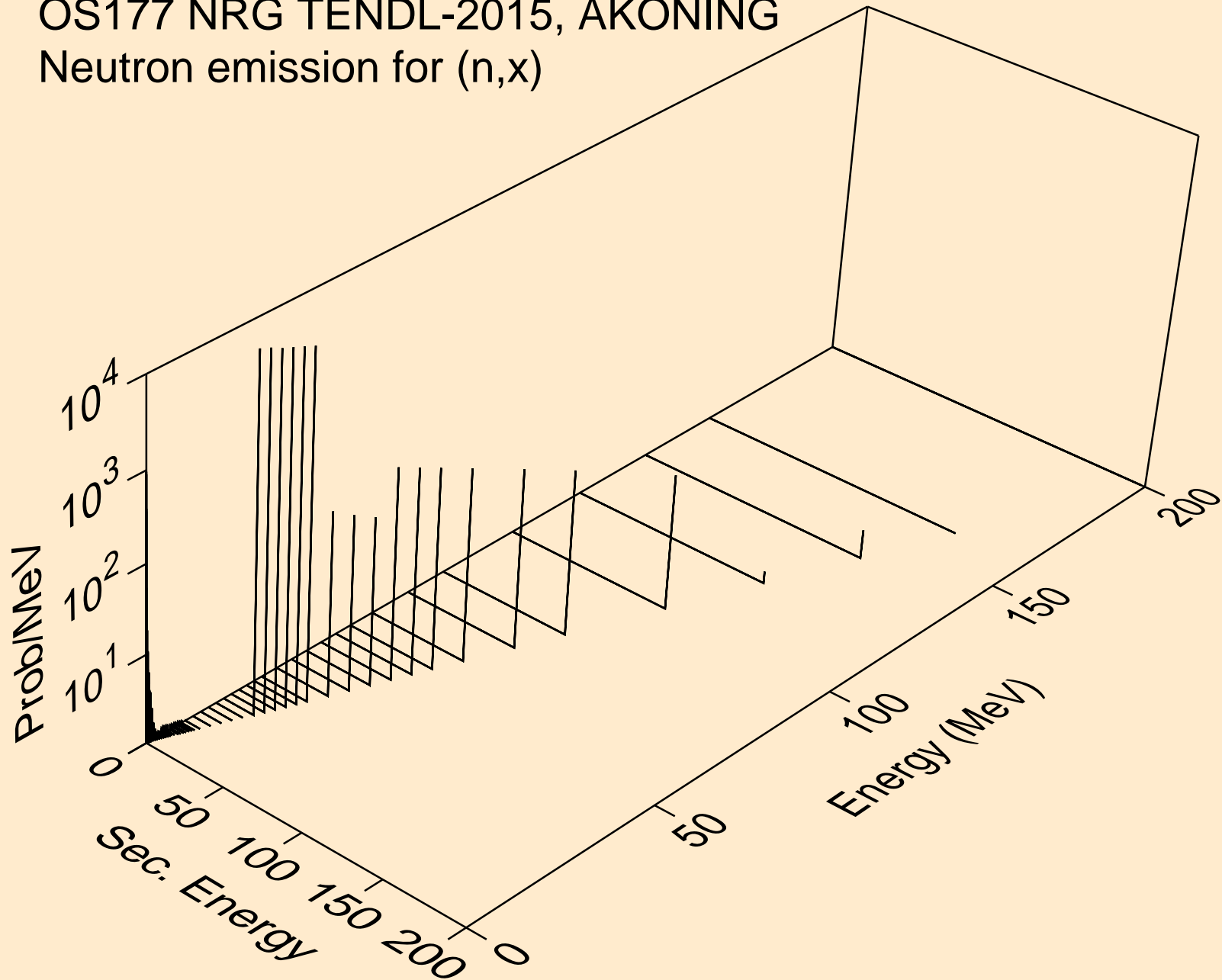
OS177 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



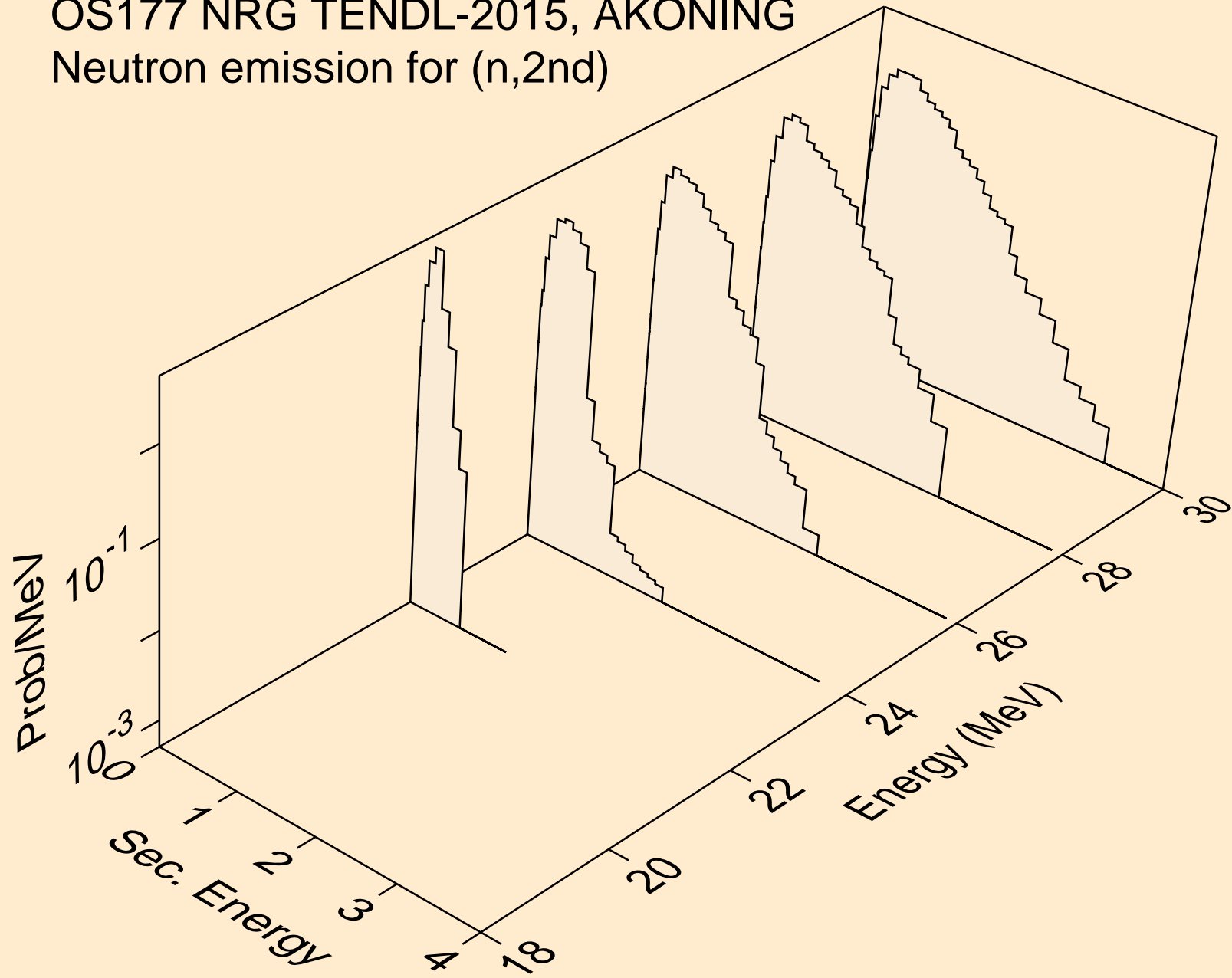
OS177 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



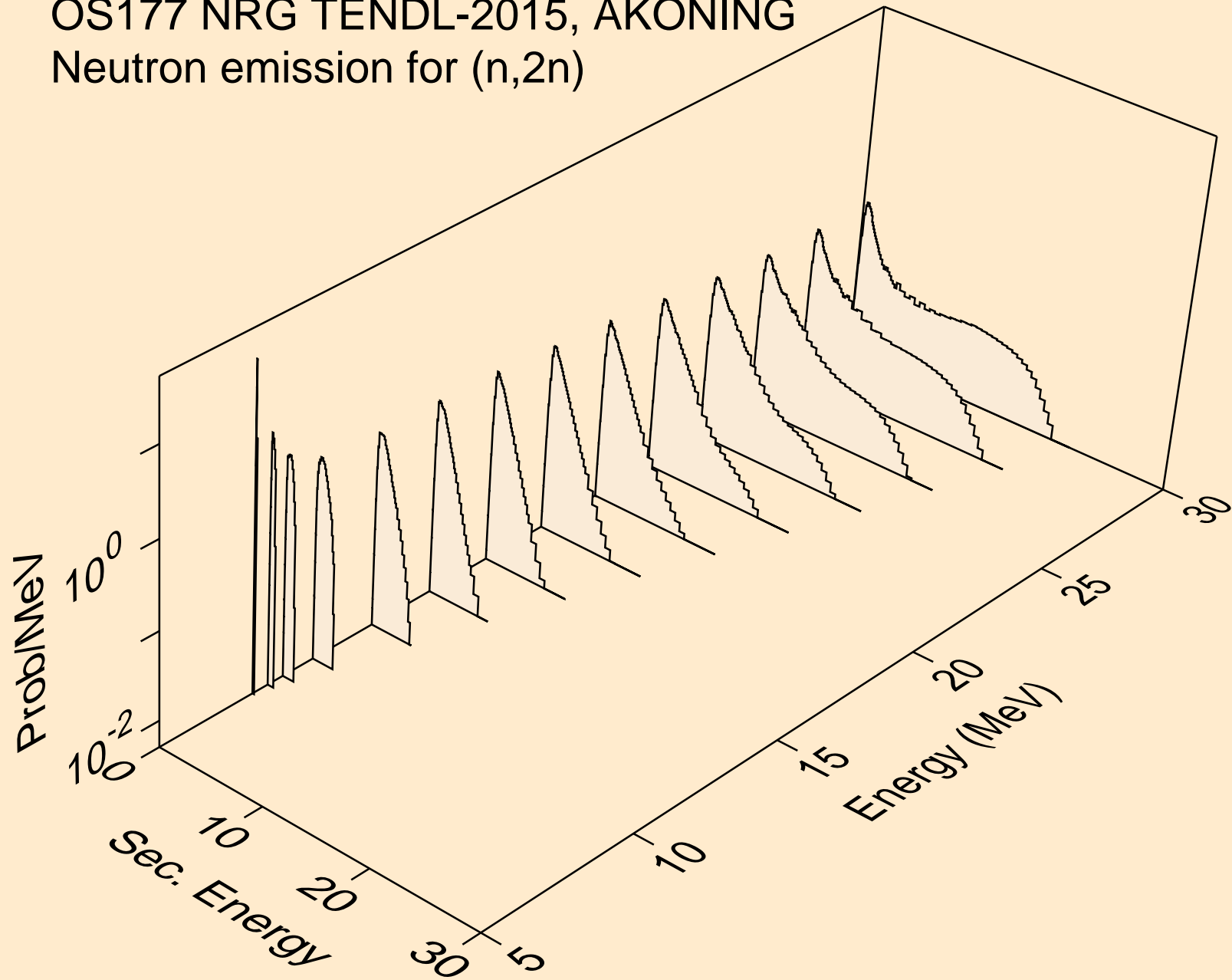
OS177 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



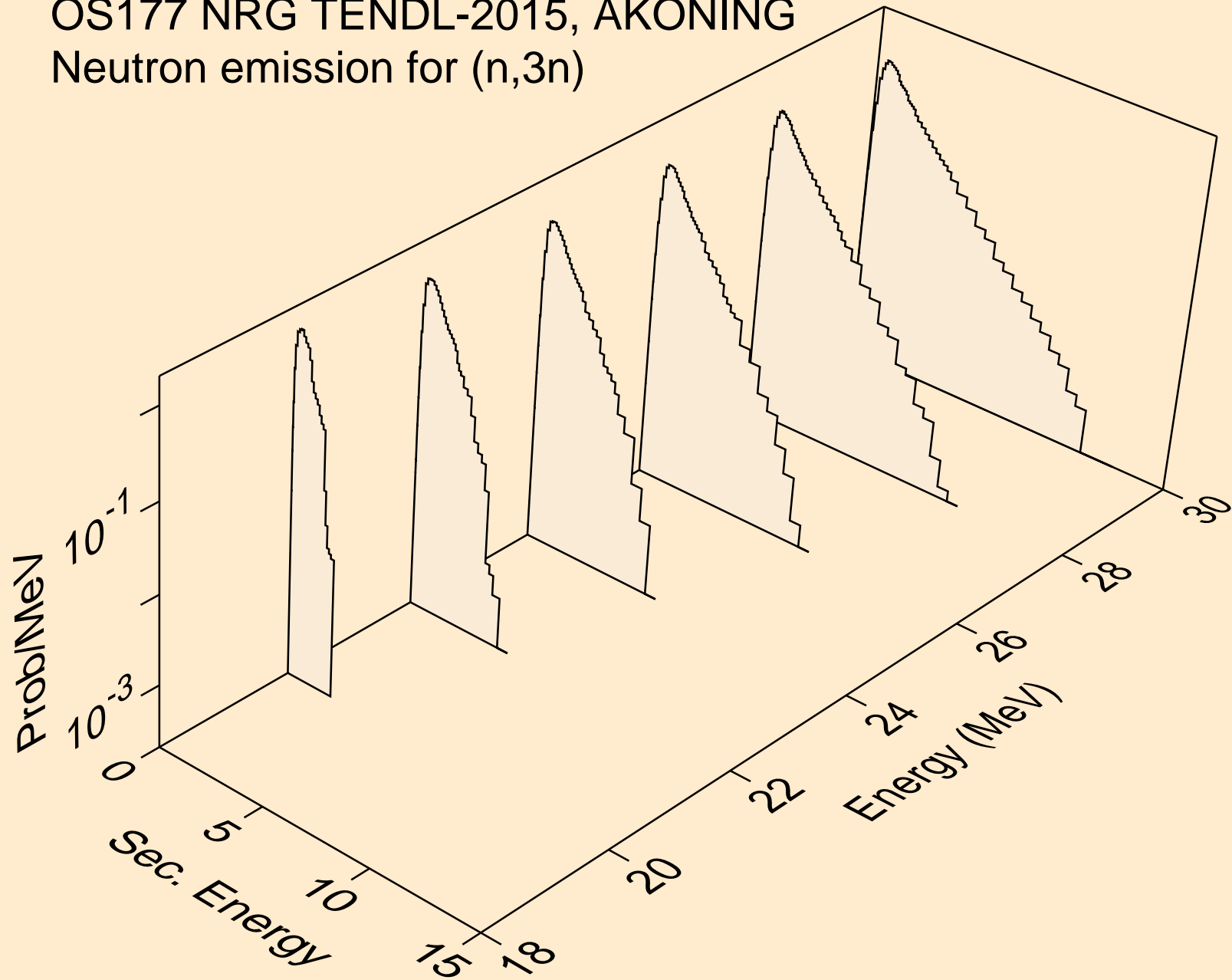
OS177 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



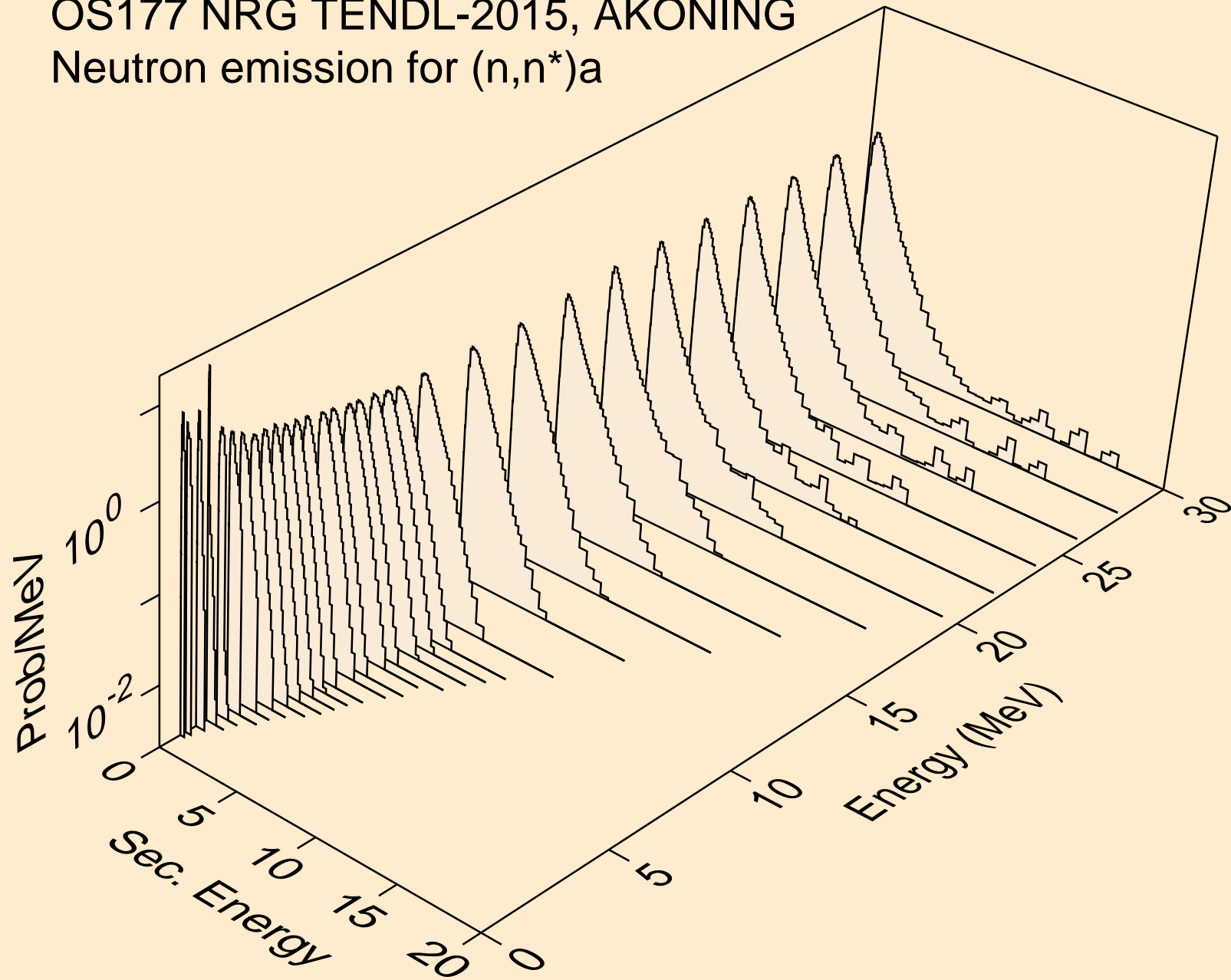
OS177 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



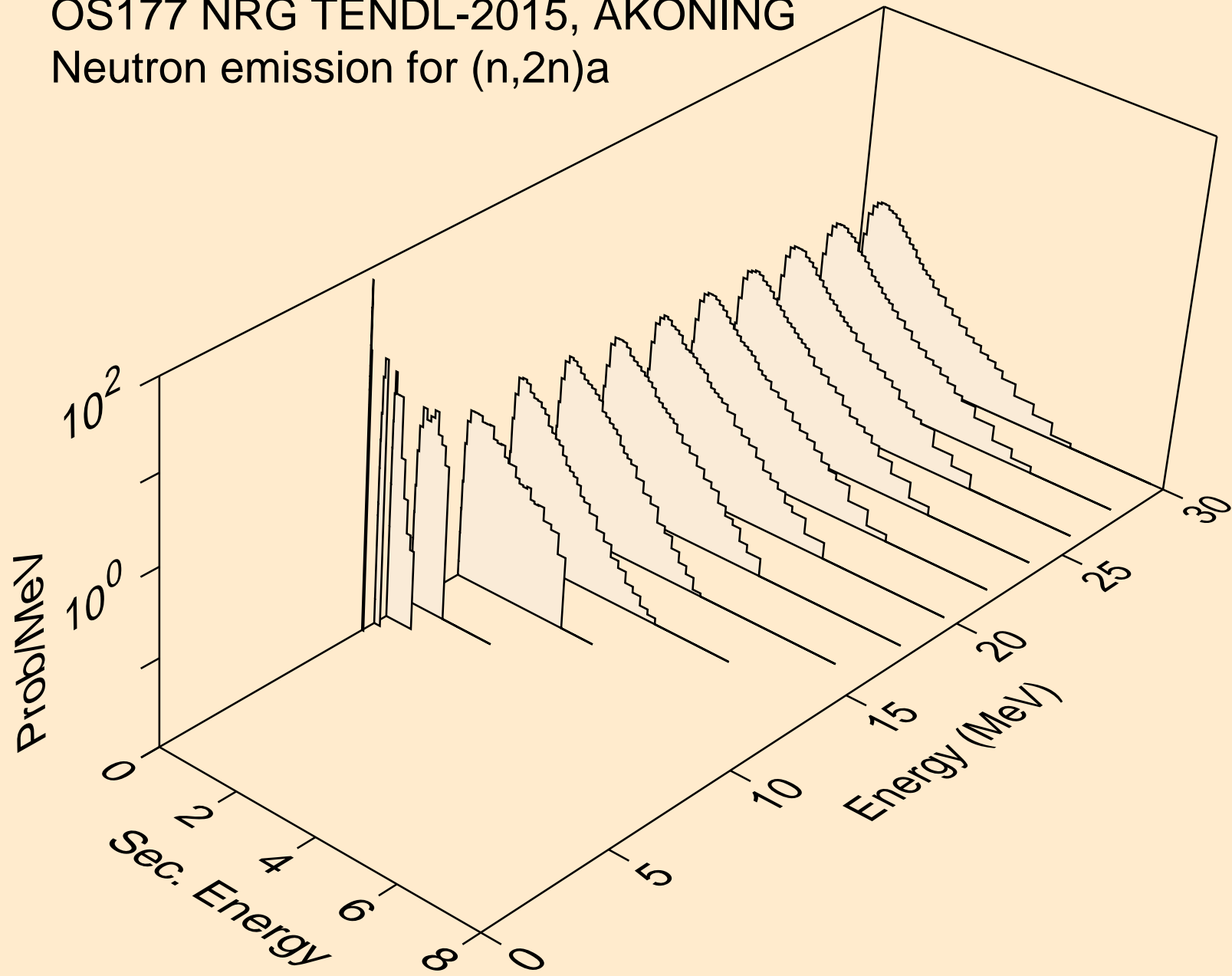
OS177 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



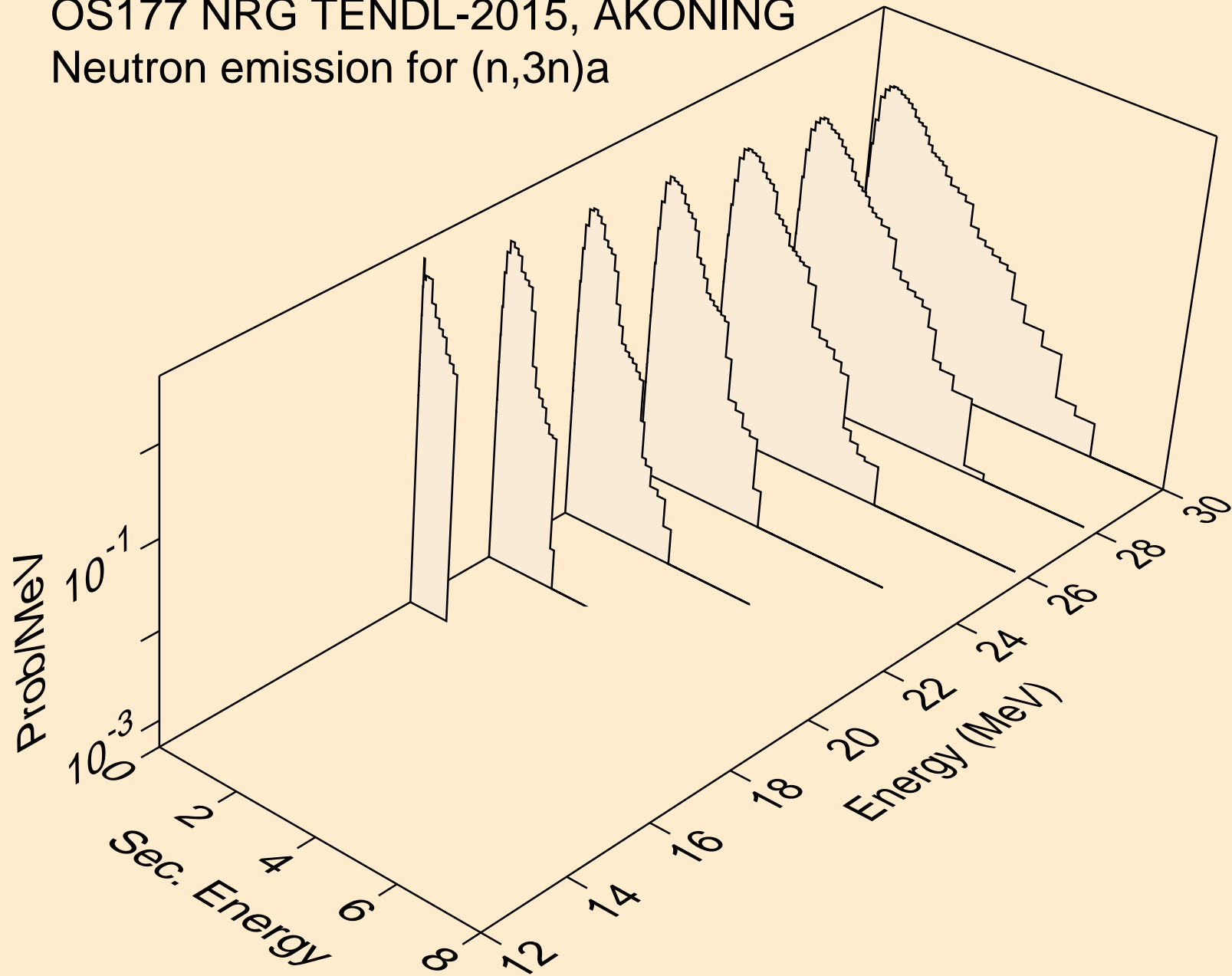
OS177 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



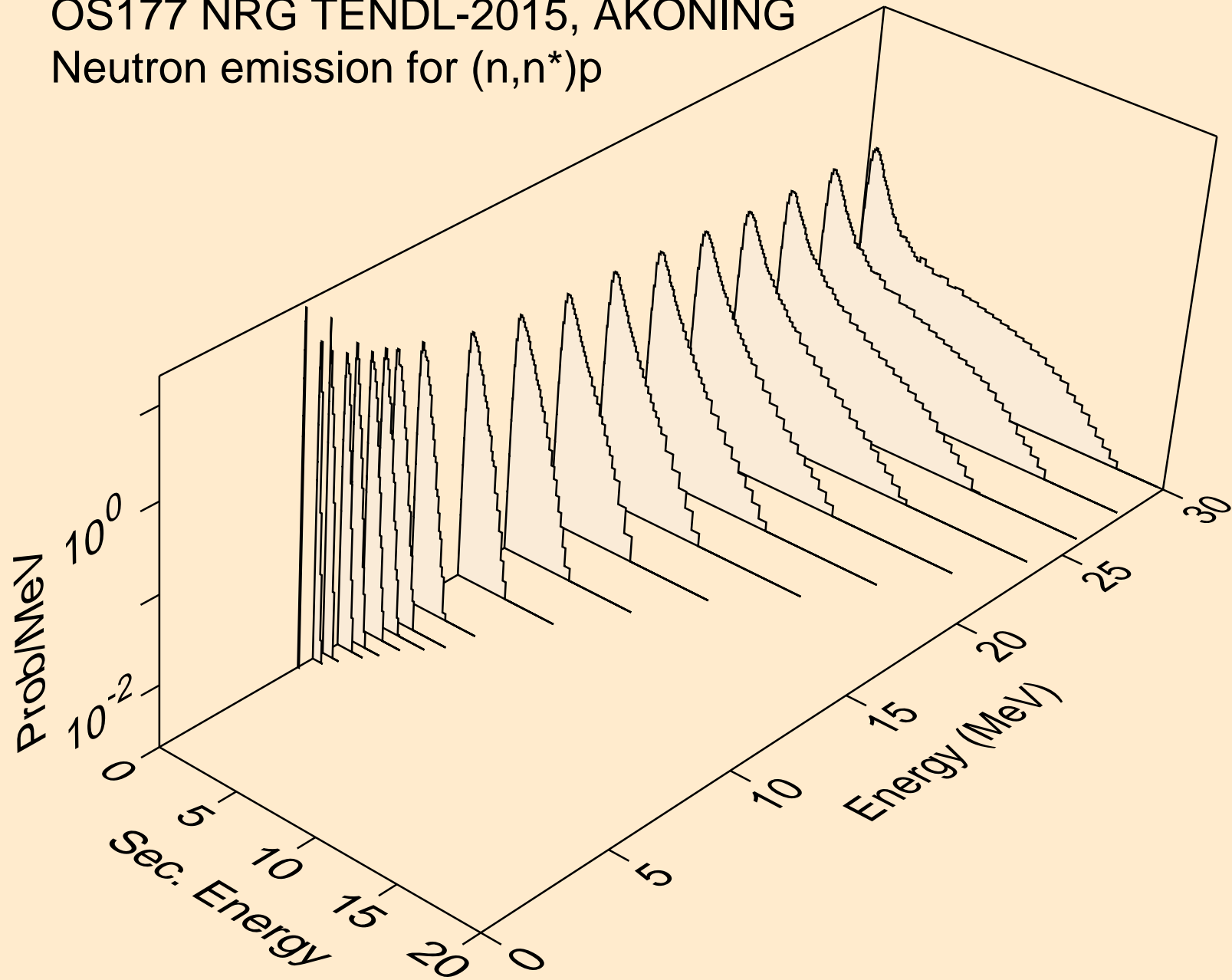
OS177 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



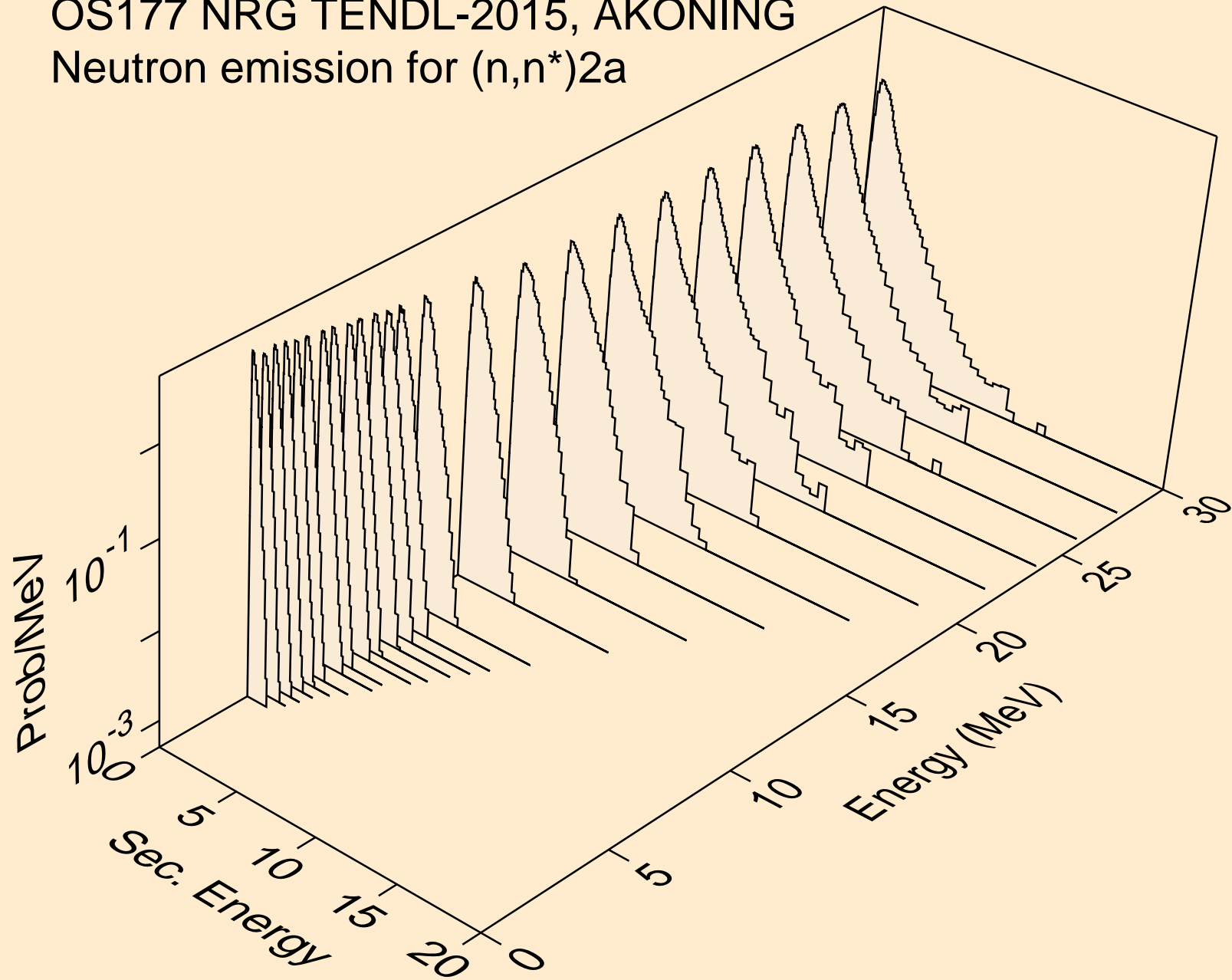
OS177 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)_a



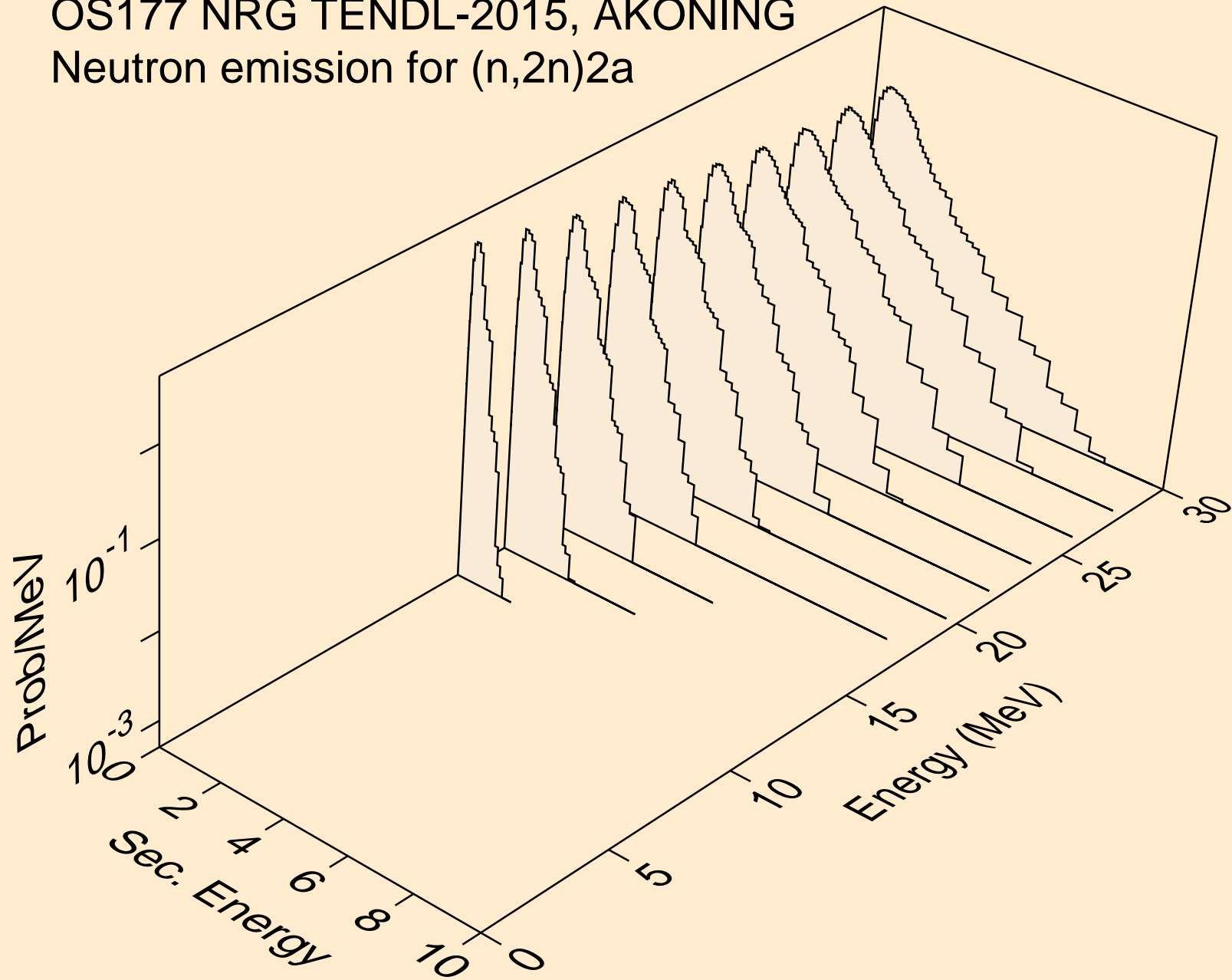
OS177 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



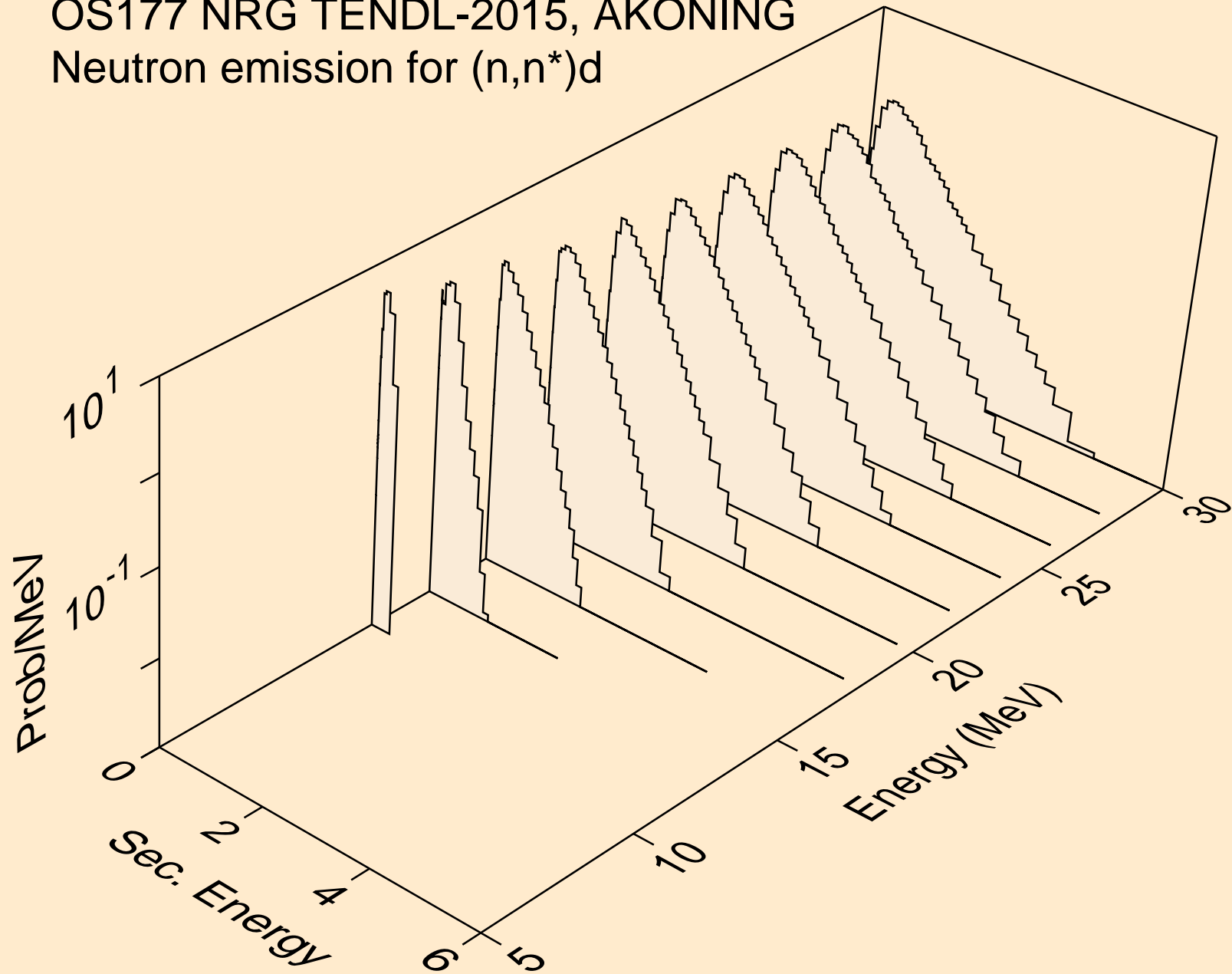
OS177 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



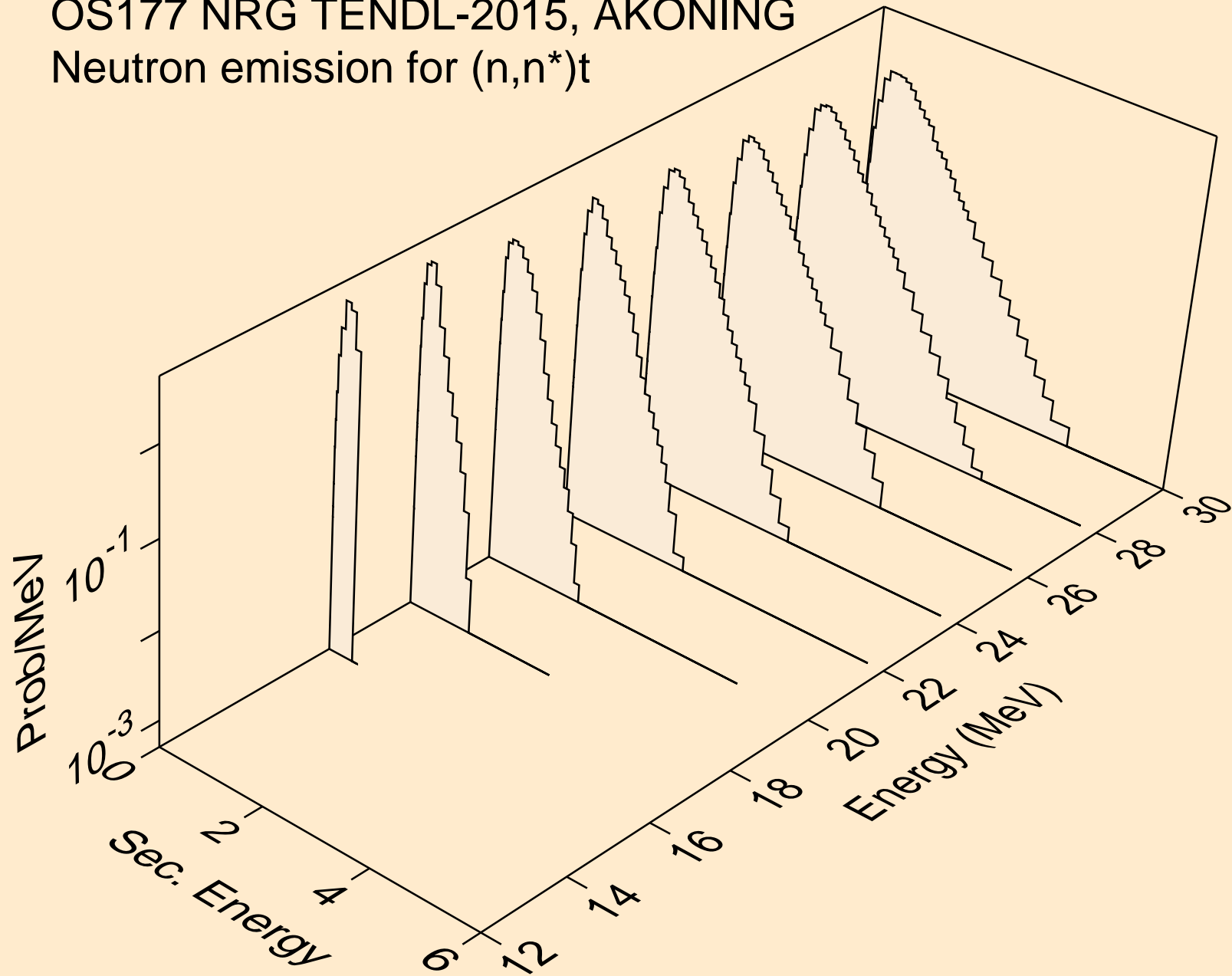
OS177 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



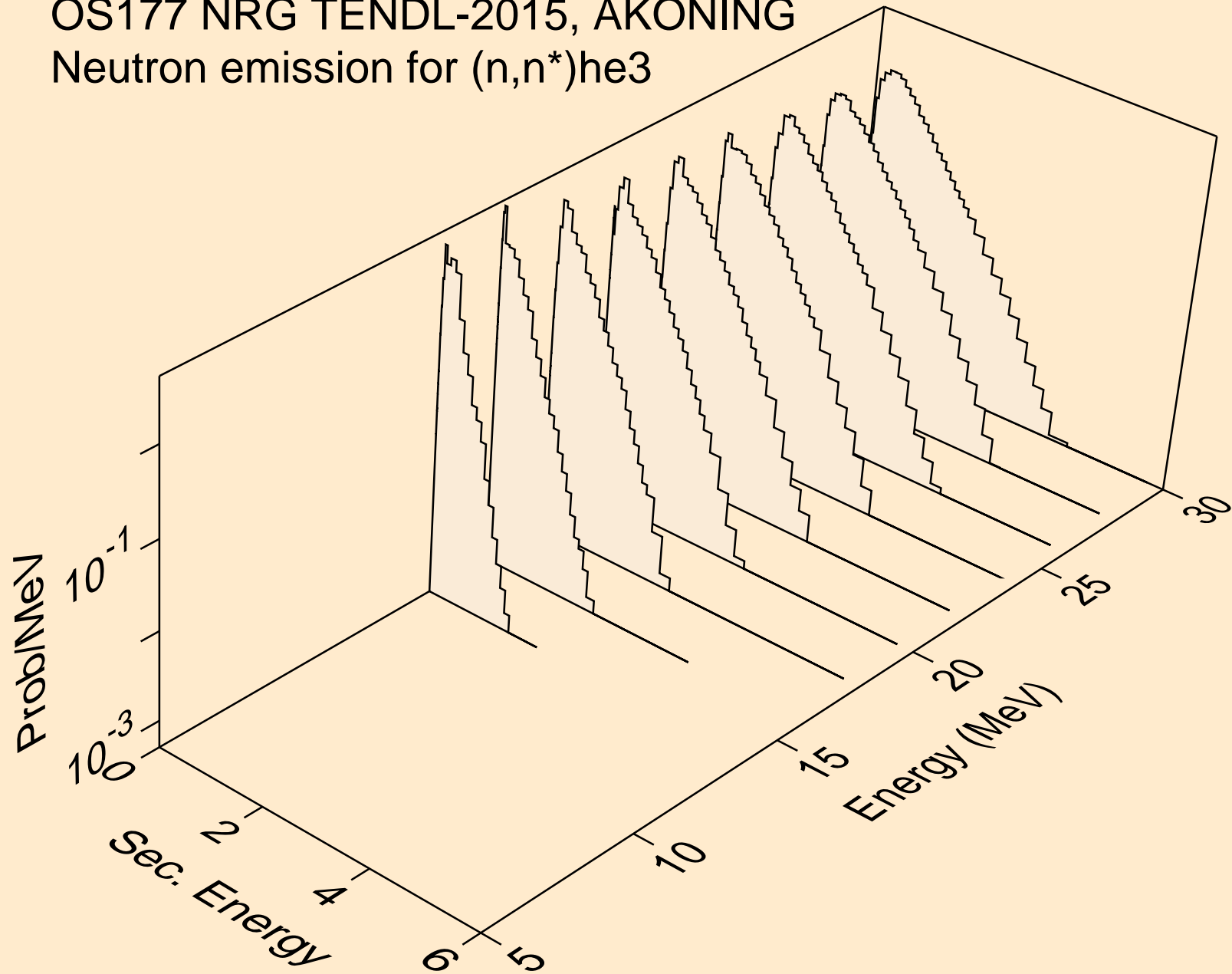
OS177 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



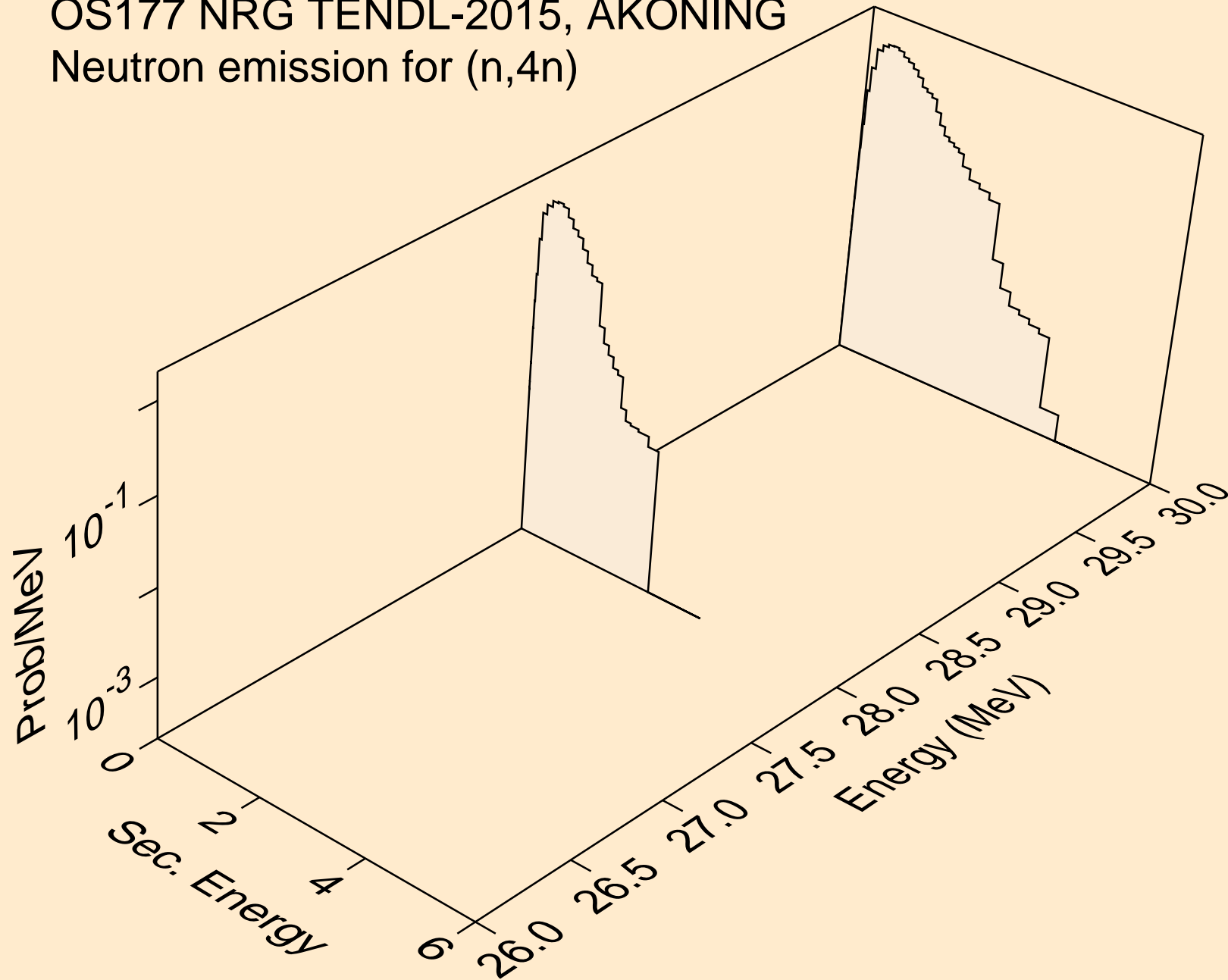
OS177 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



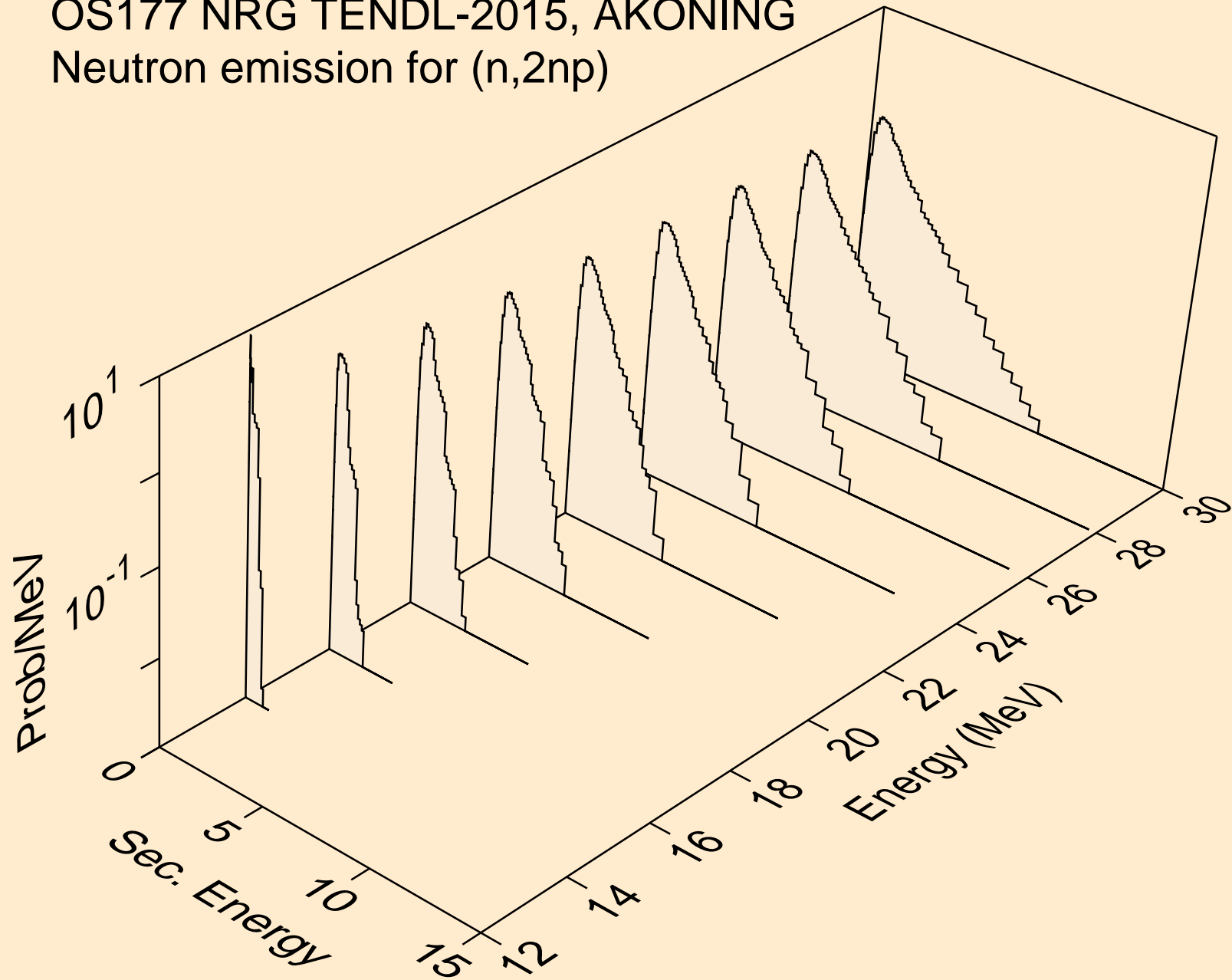
OS177 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



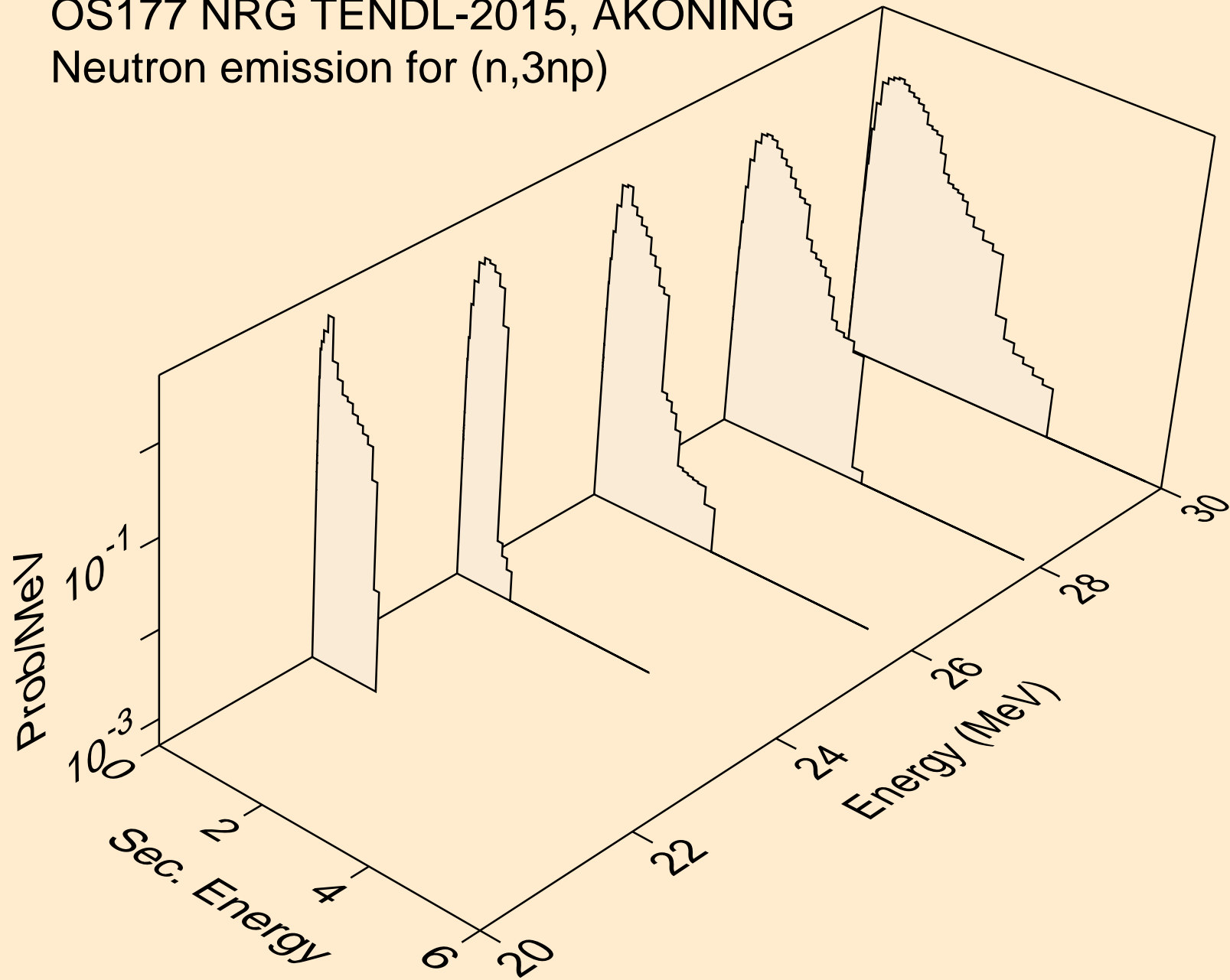
OS177 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



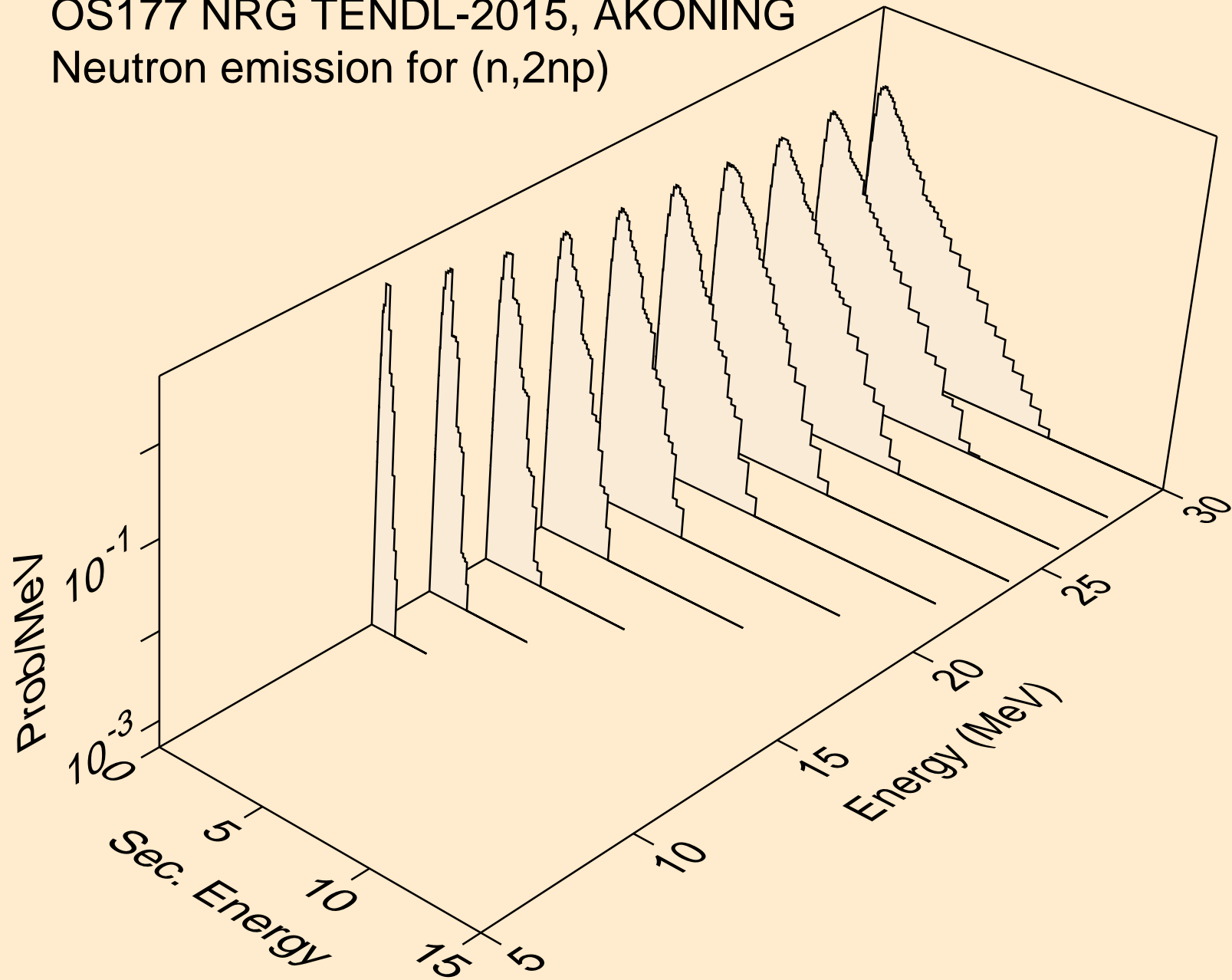
OS177 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



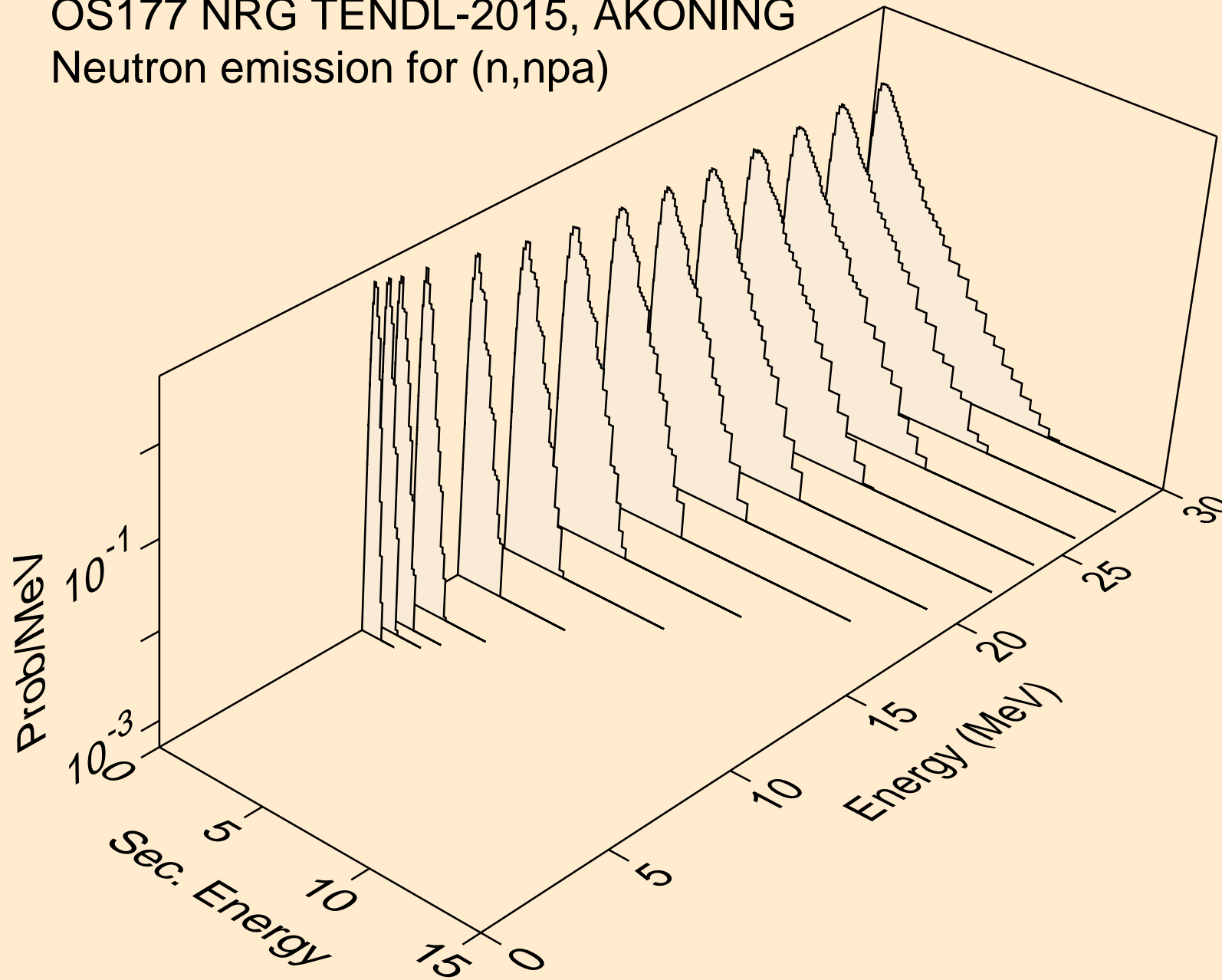
OS177 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



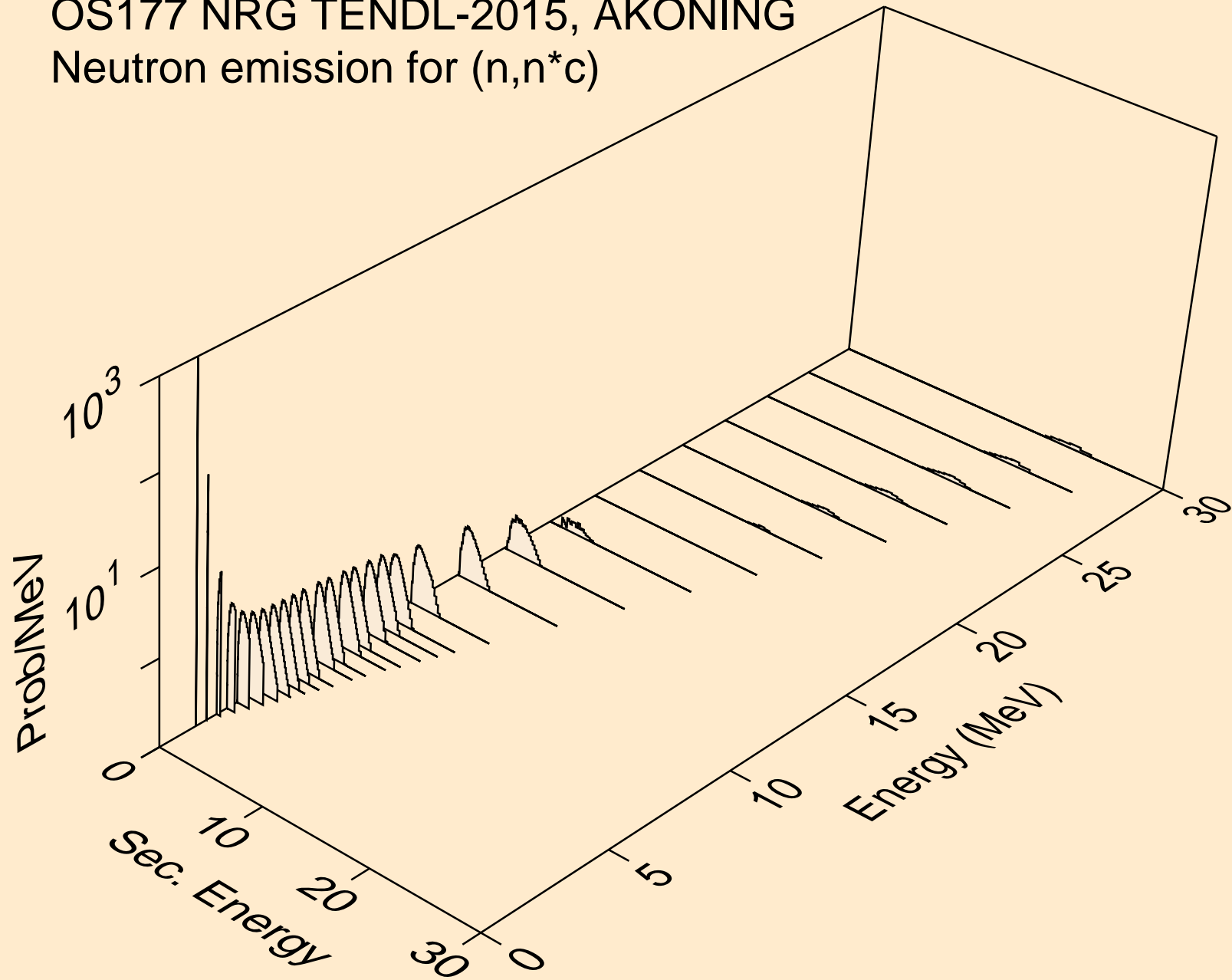
OS177 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



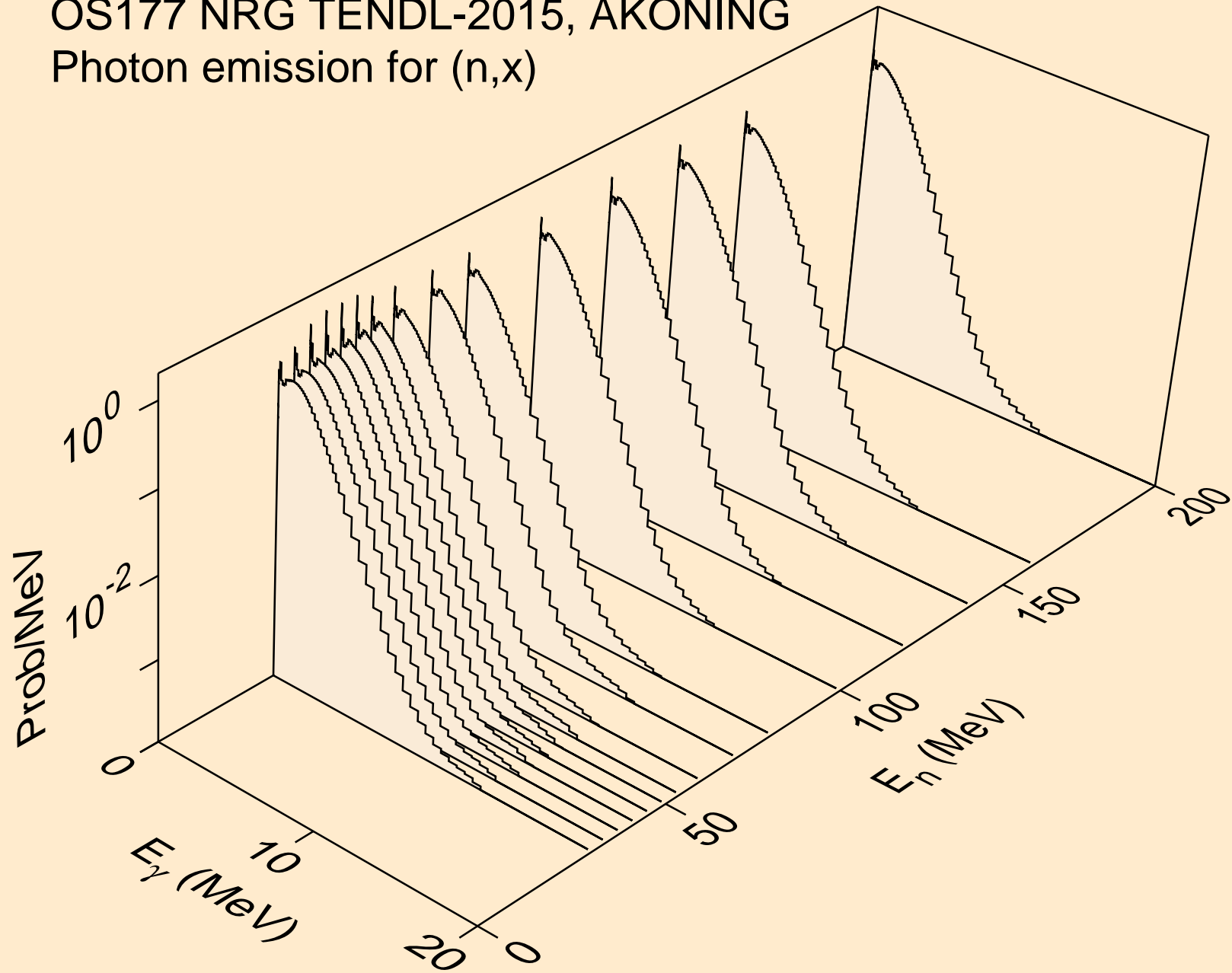
OS177 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



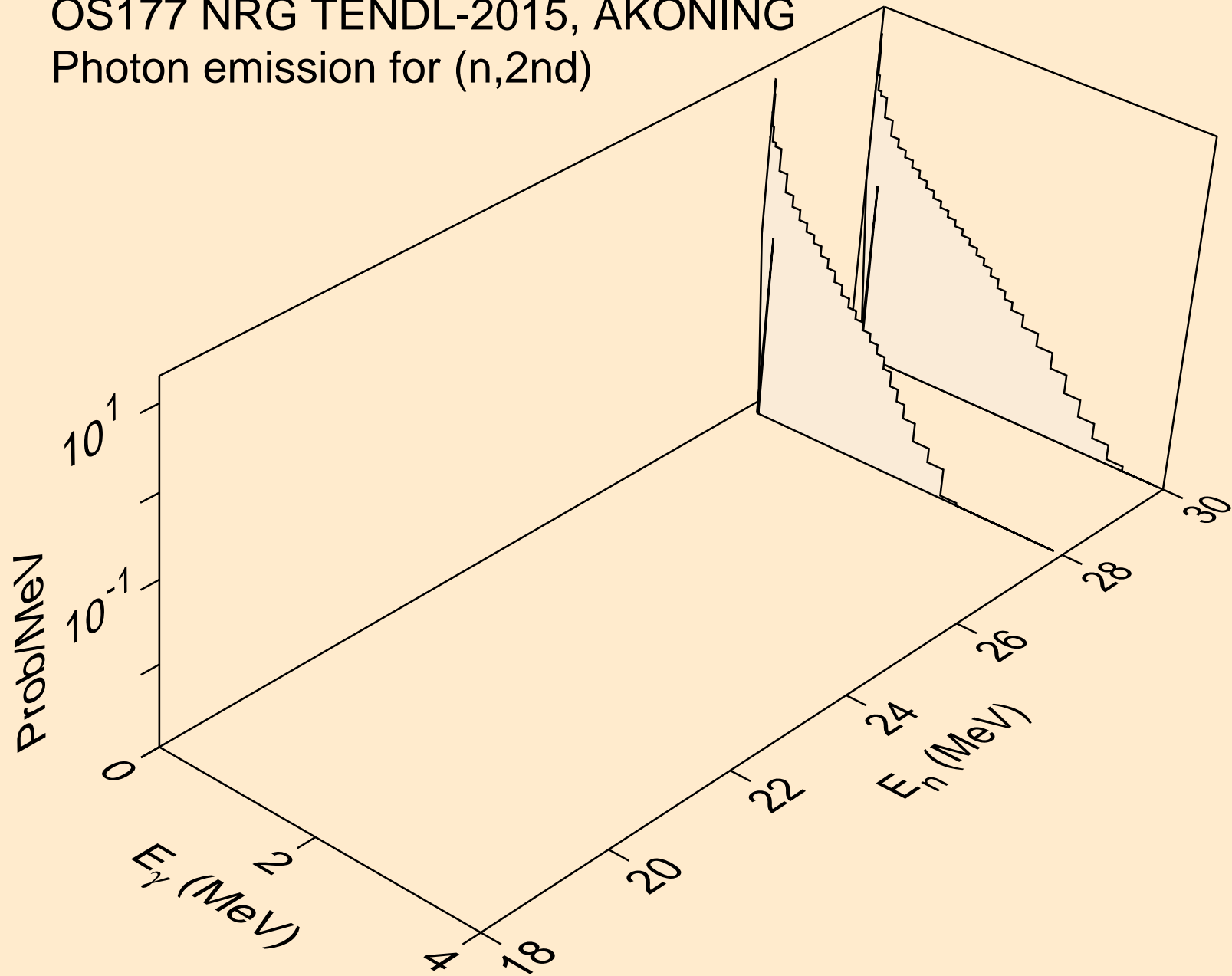
OS177 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



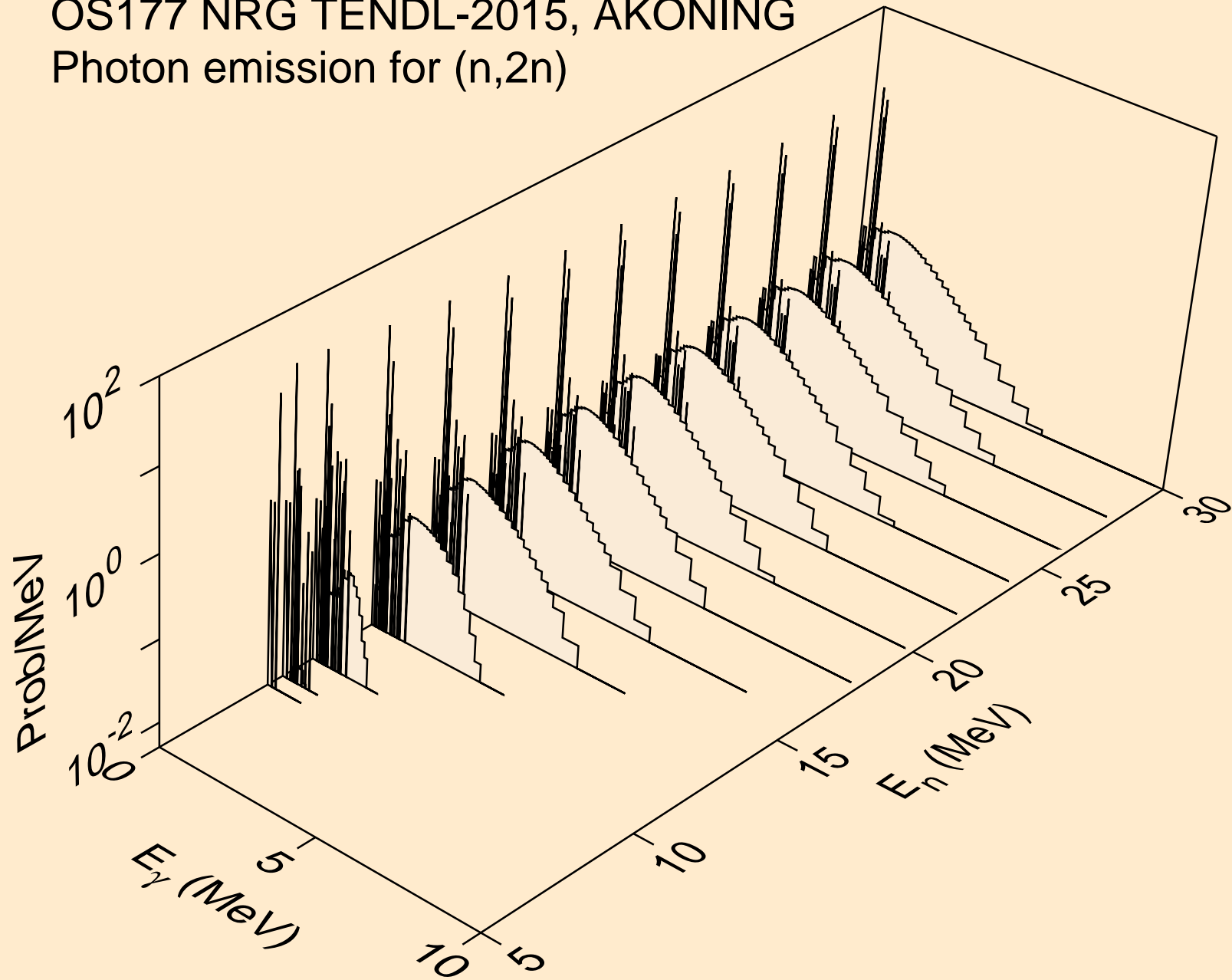
OS177 NRG TENDL-2015, AKONING
Photon emission for (n,x)



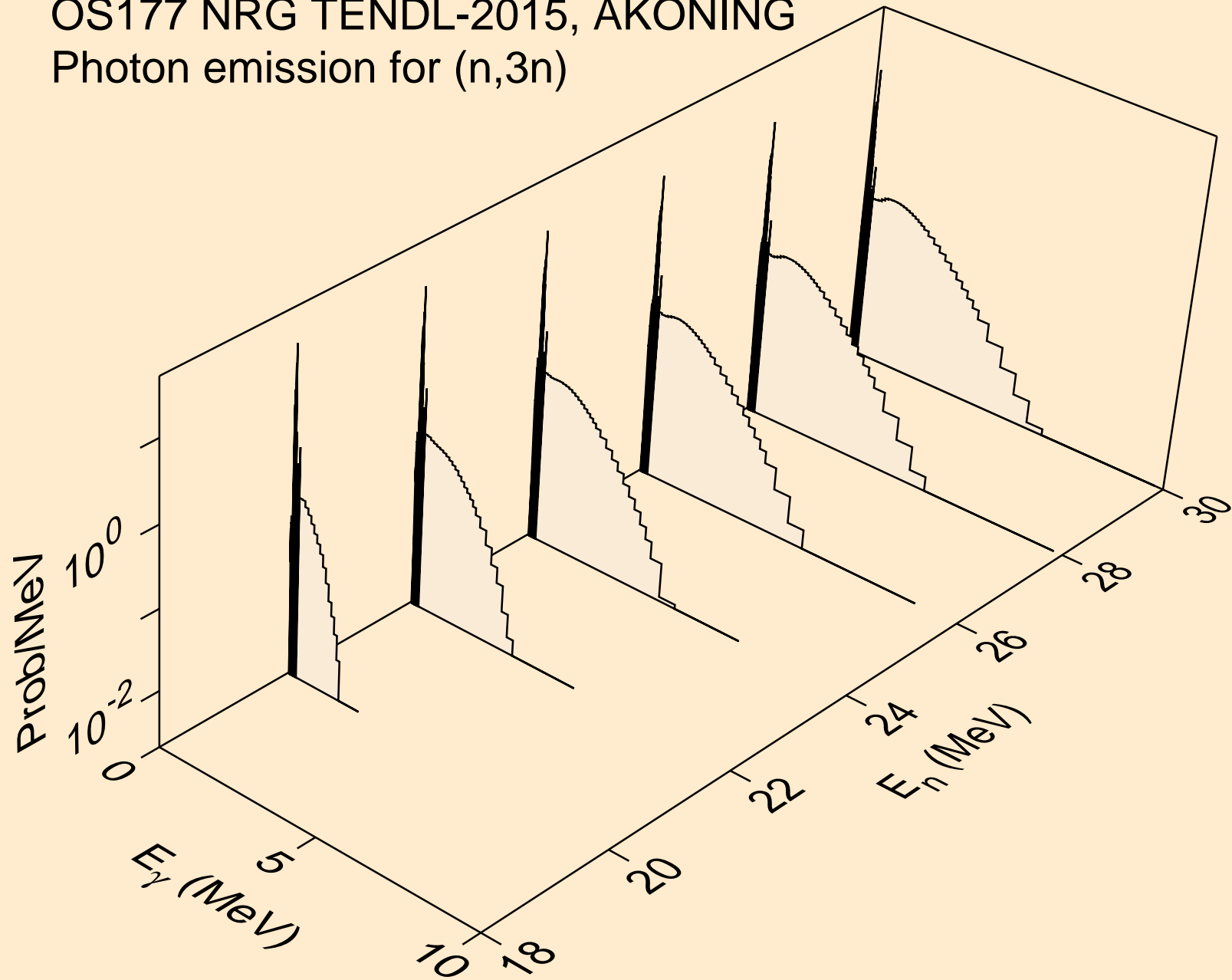
OS177 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



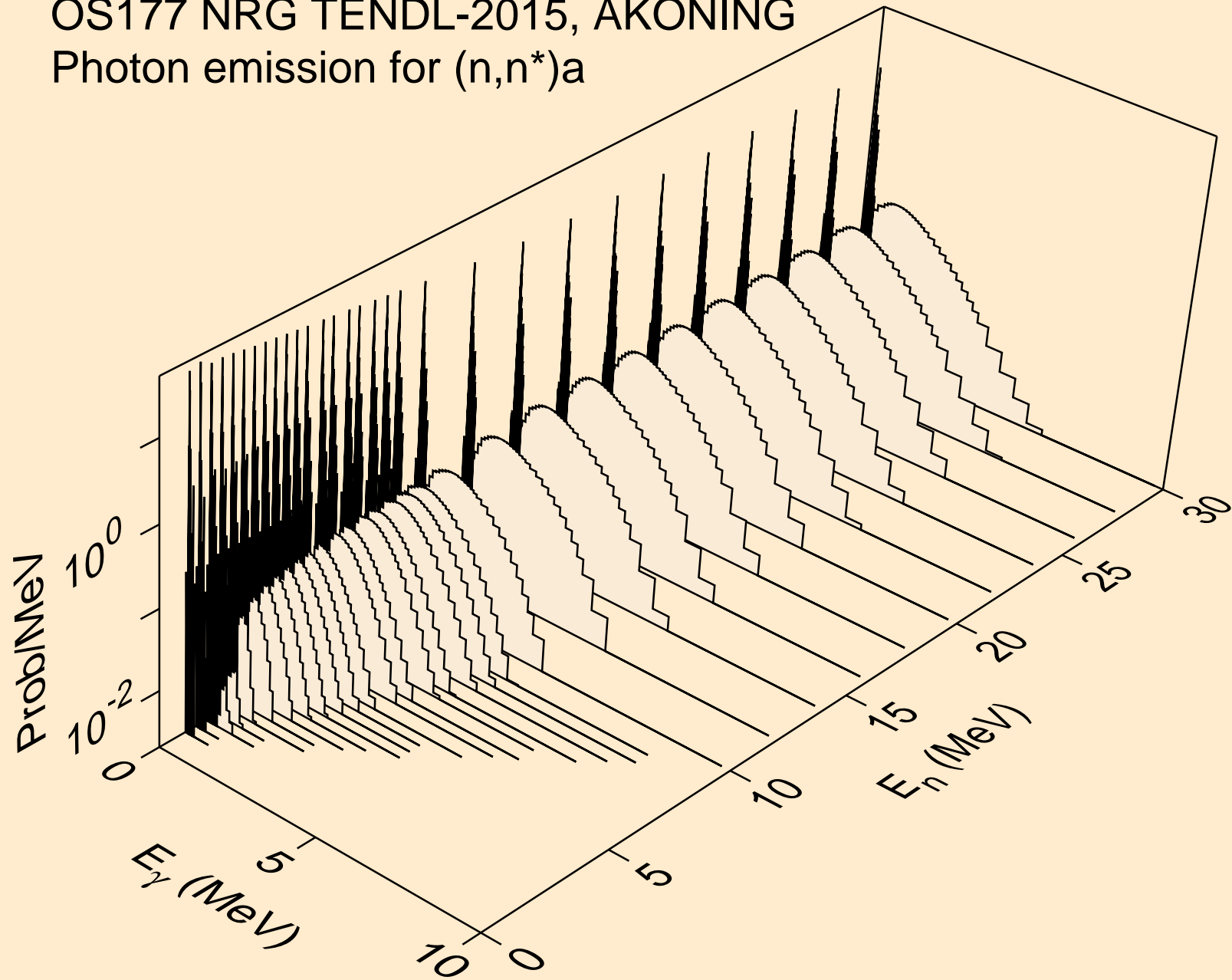
OS177 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



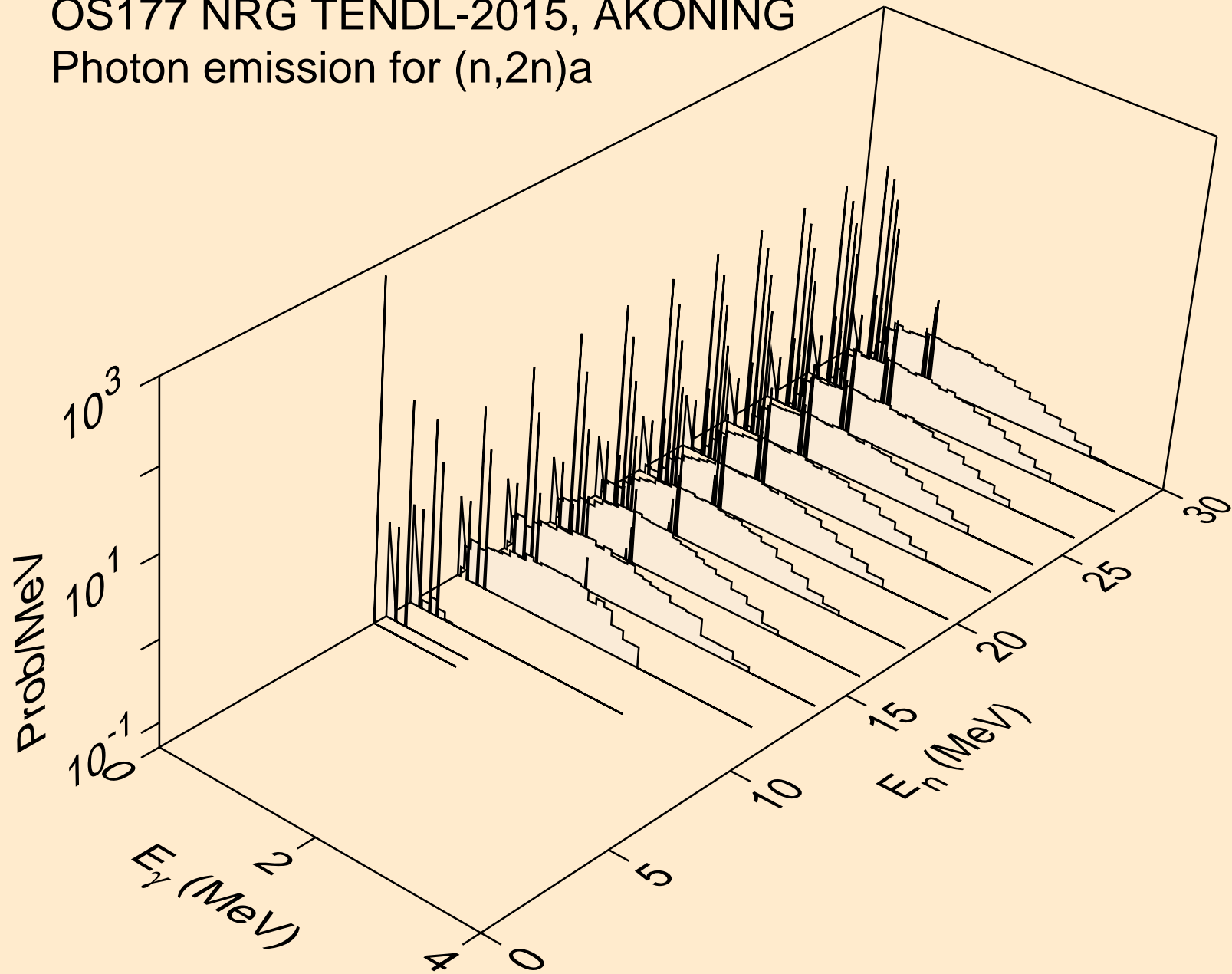
OS177 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



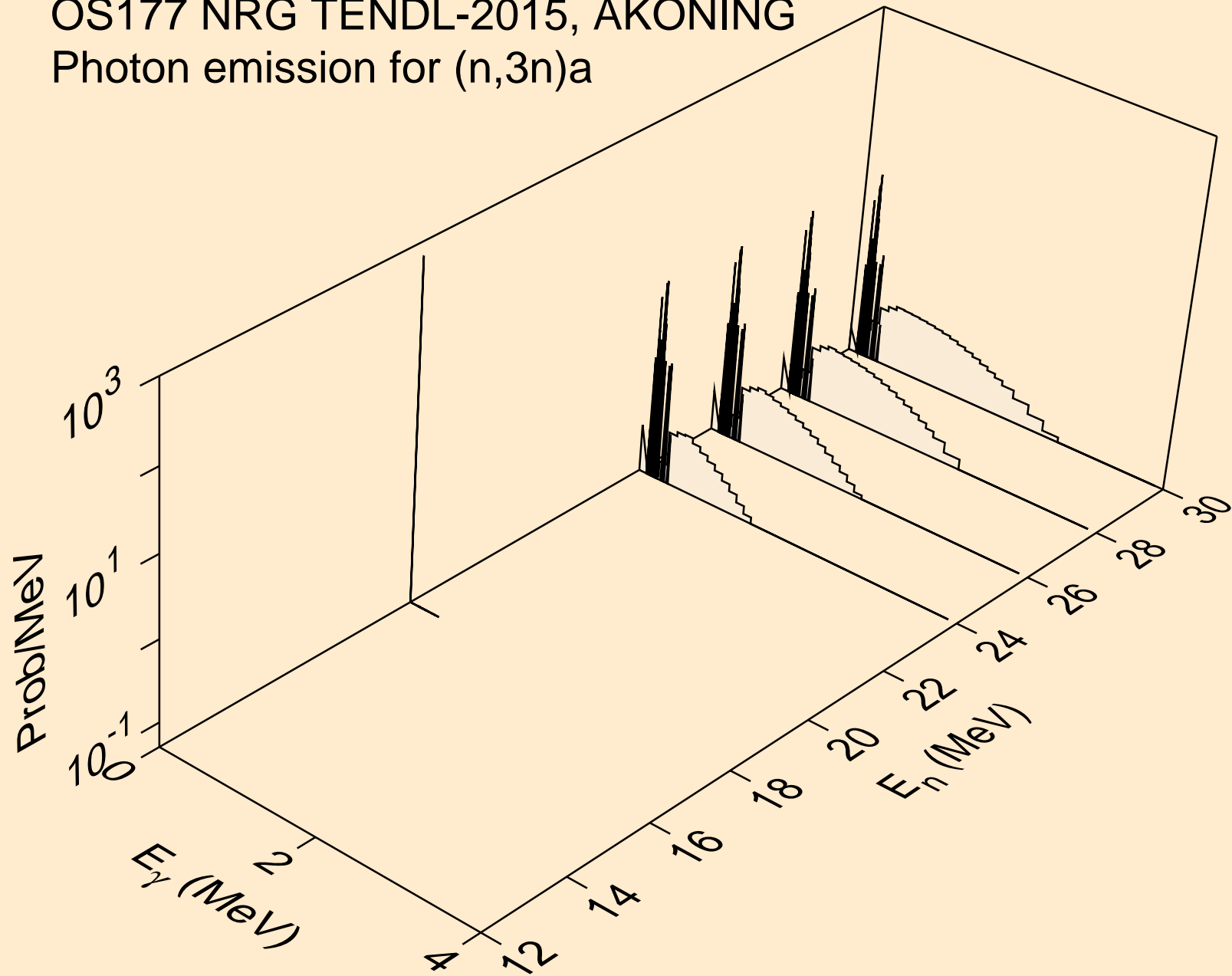
OS177 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



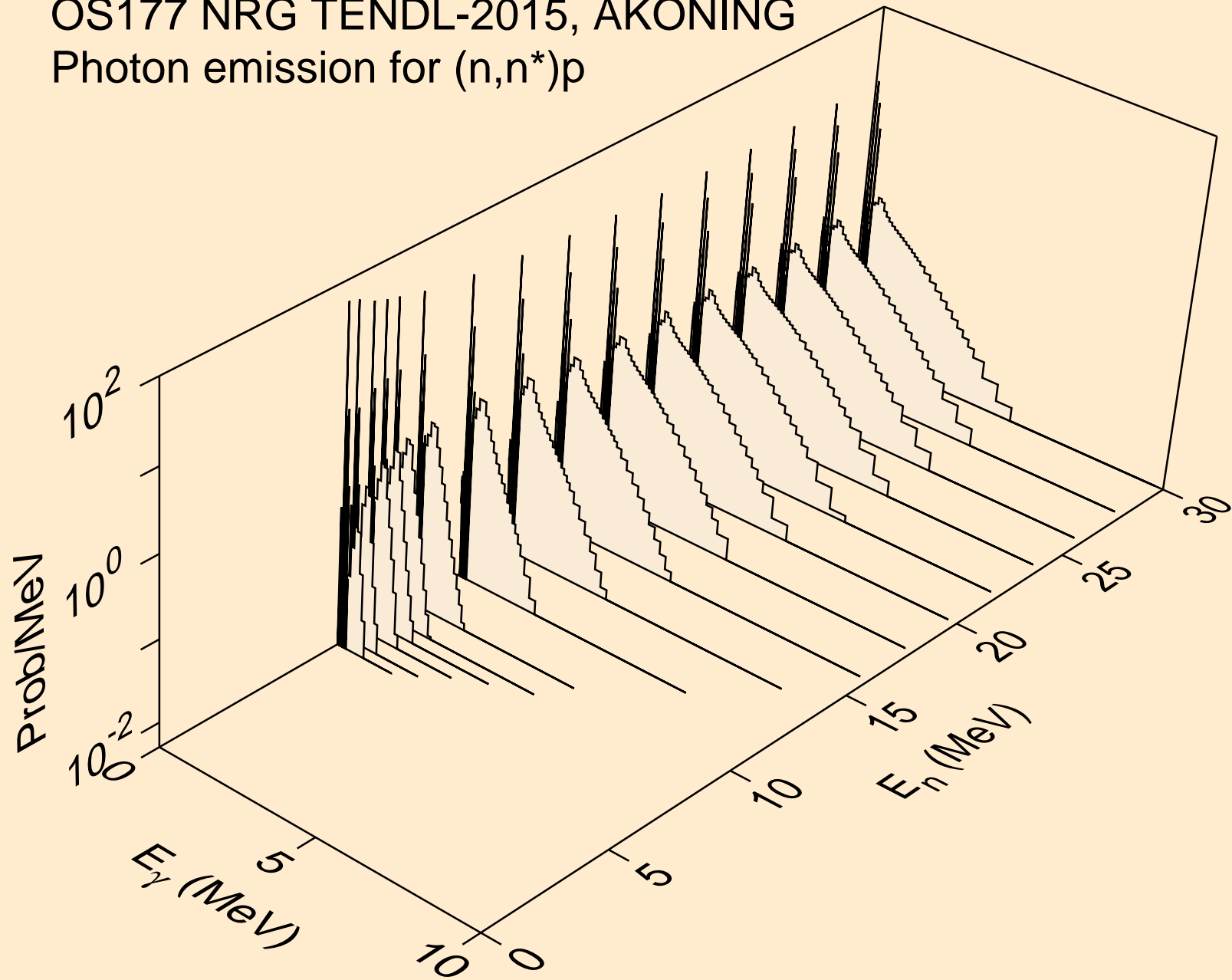
OS177 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



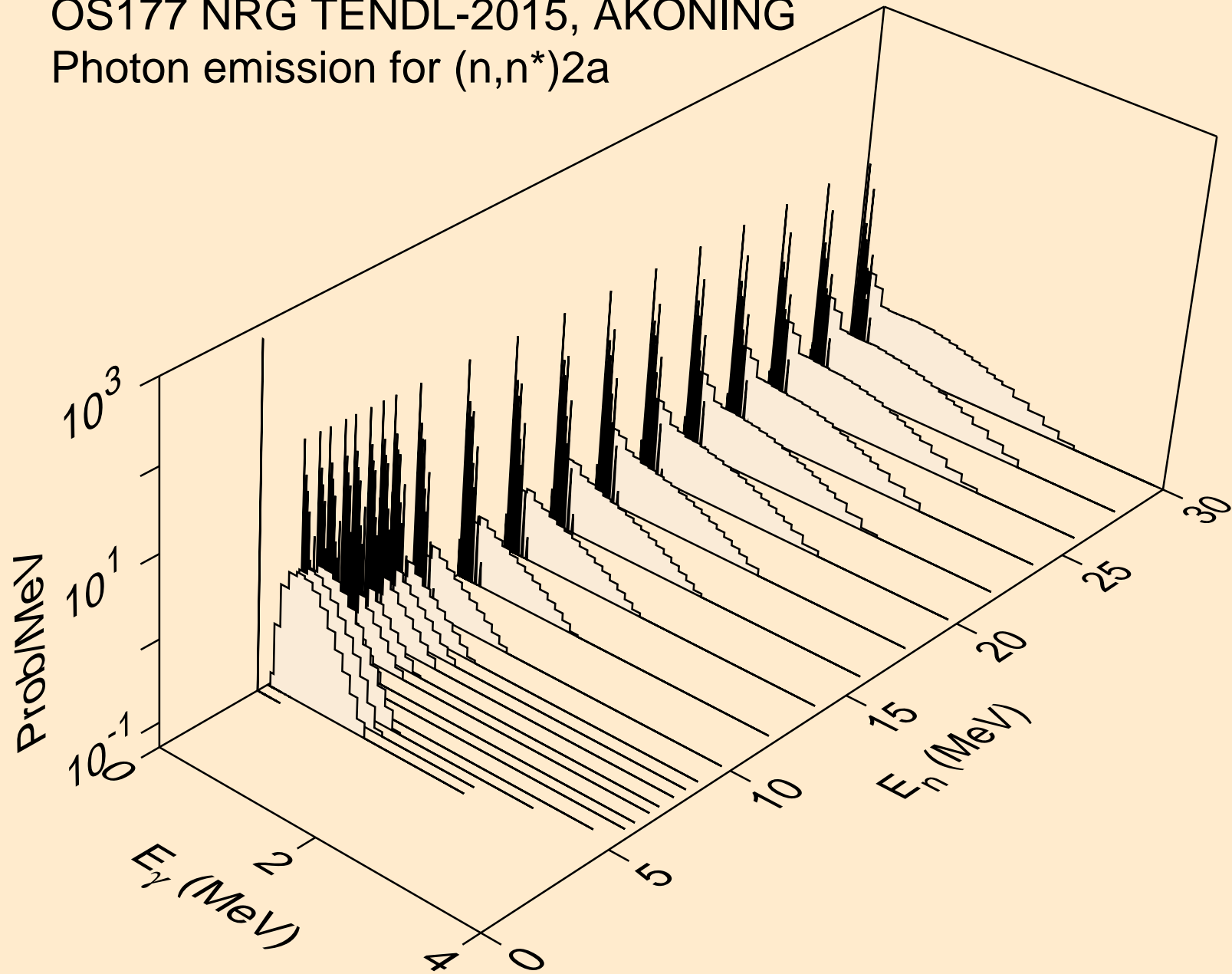
OS177 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



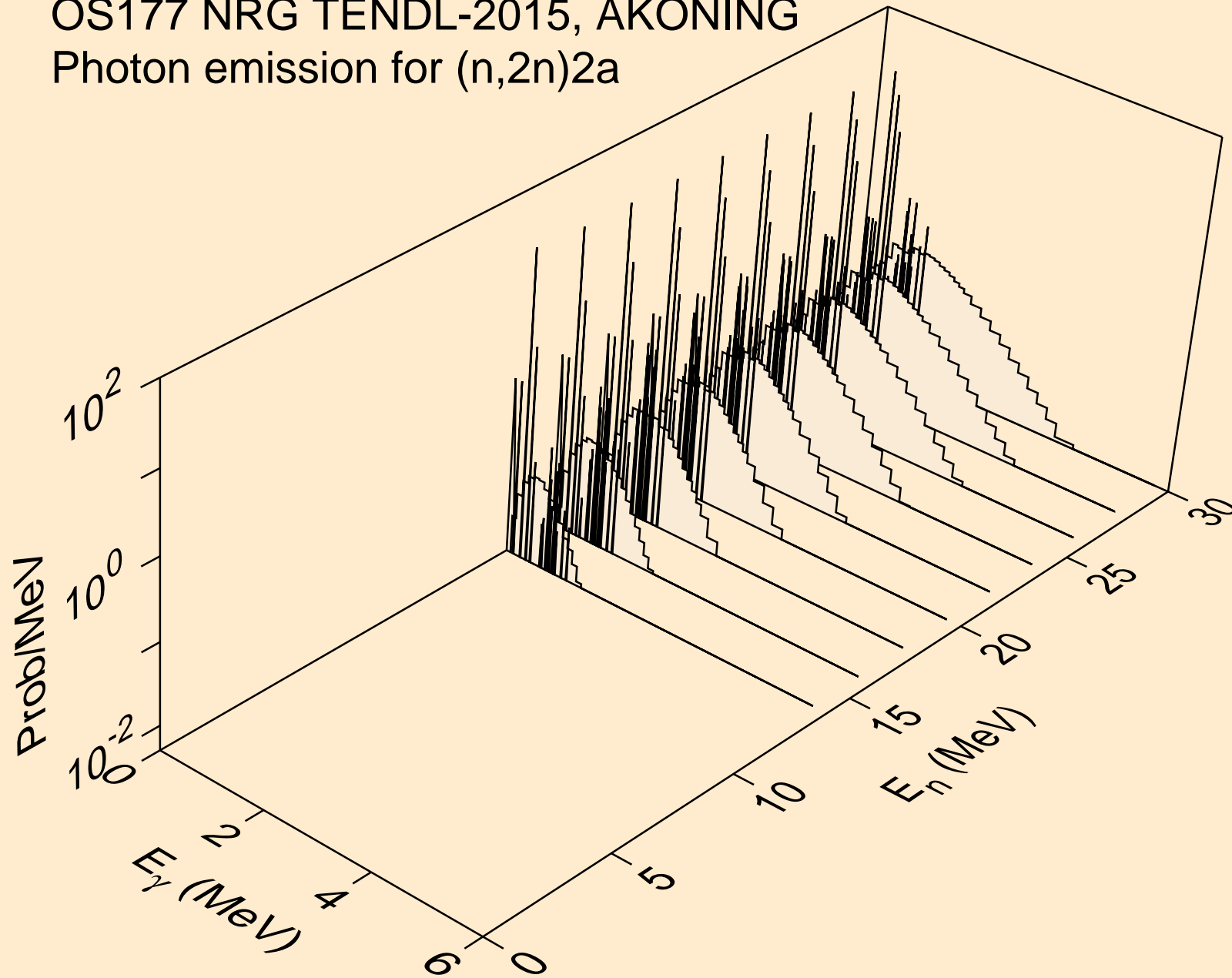
OS177 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



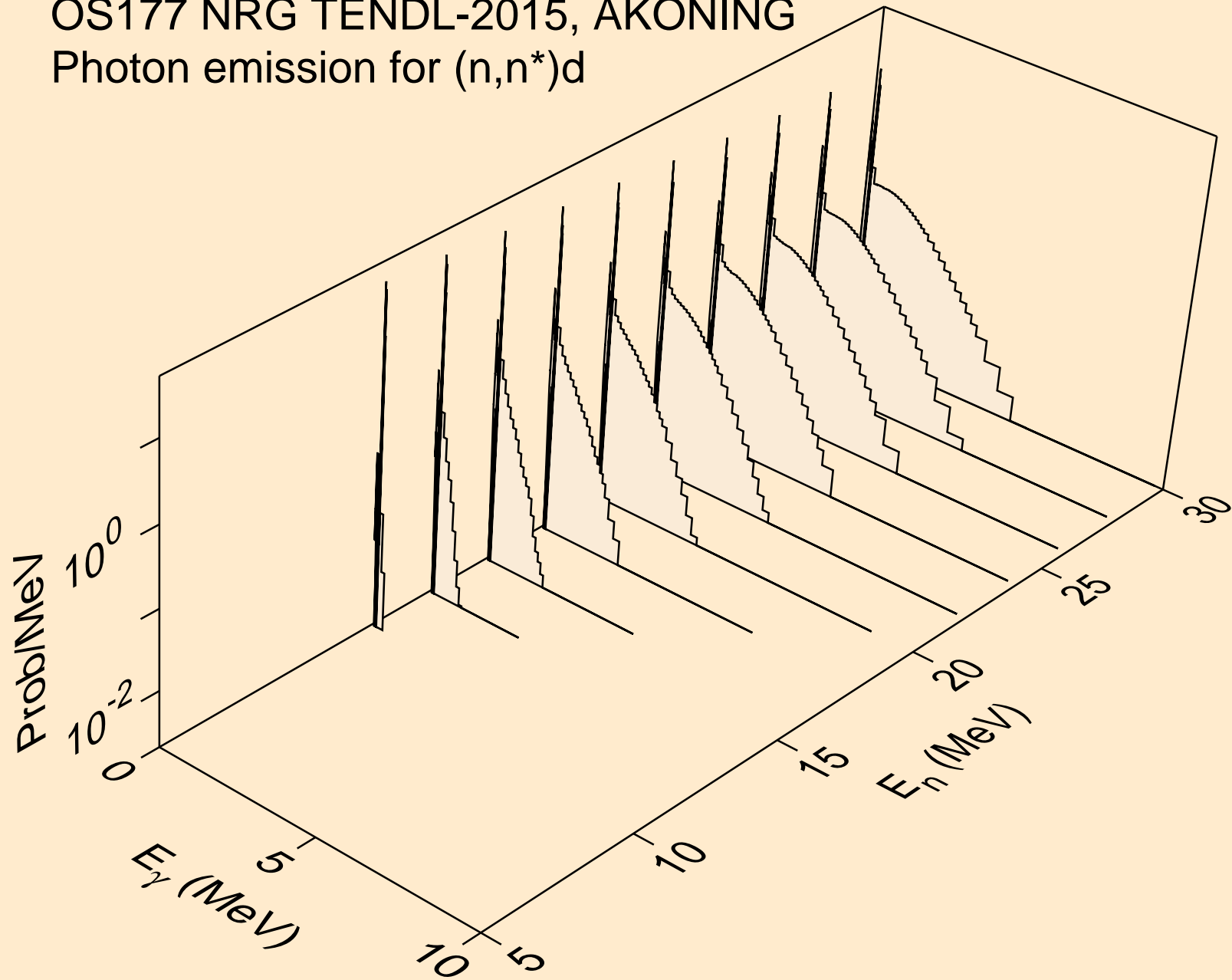
OS177 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



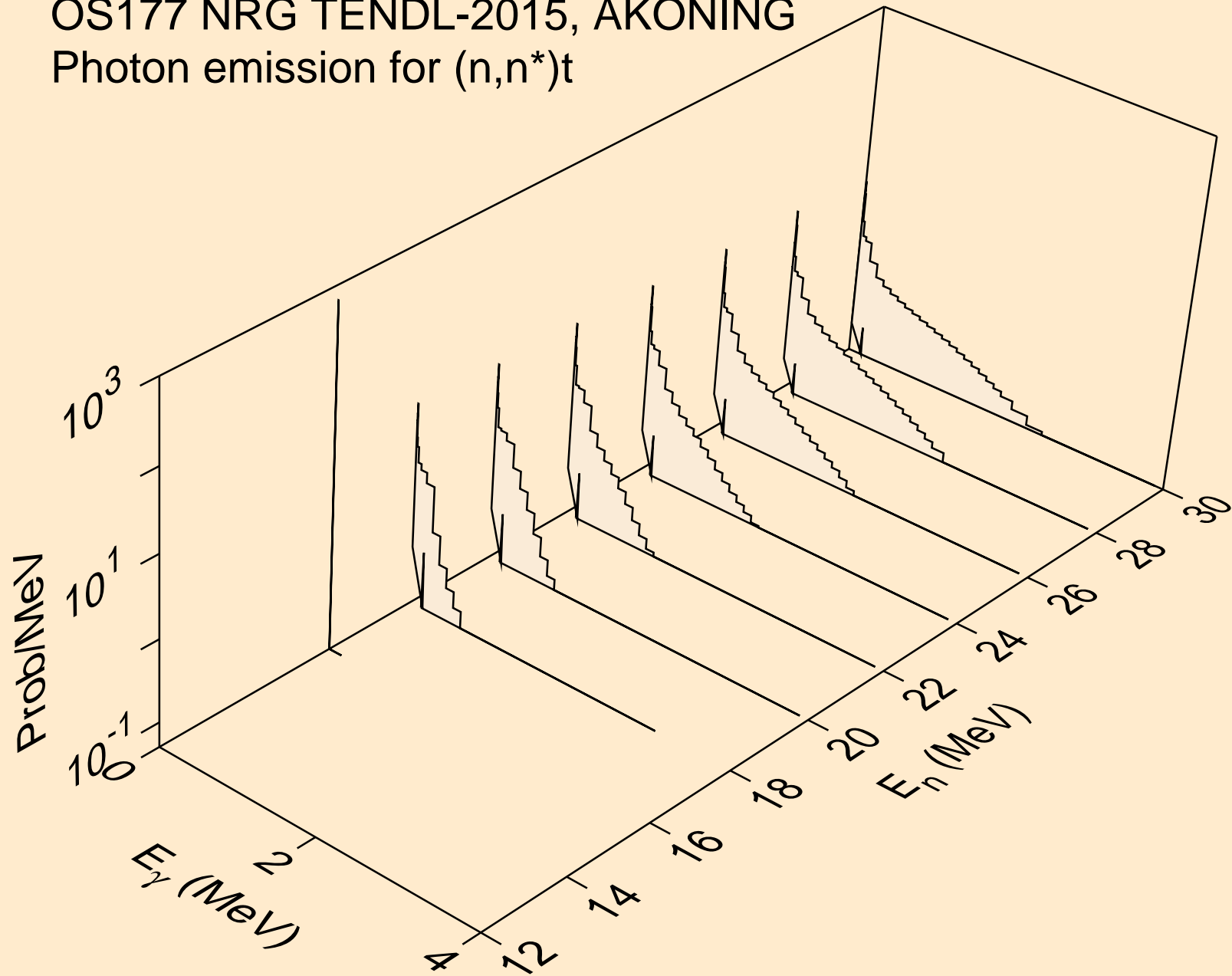
OS177 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



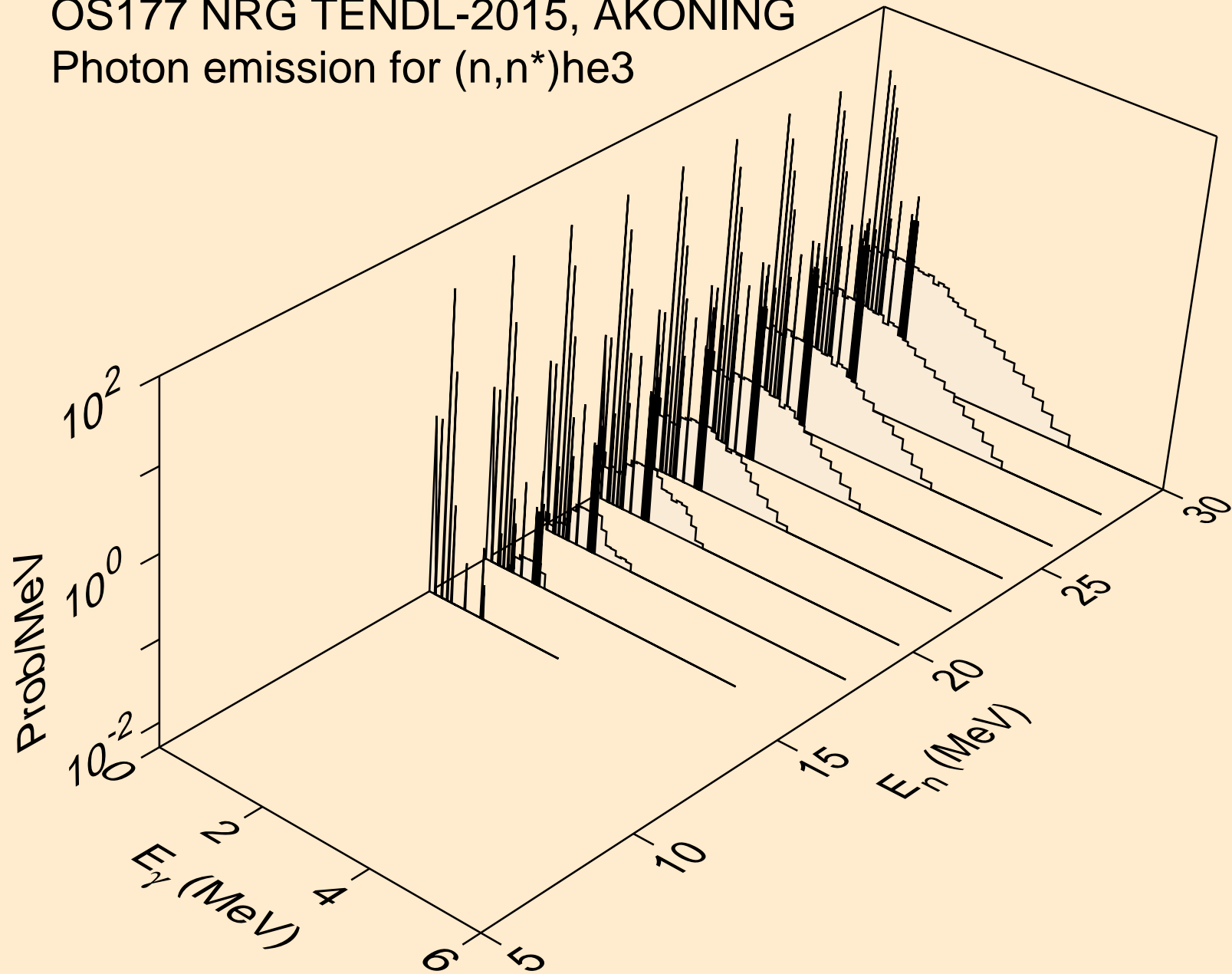
OS177 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



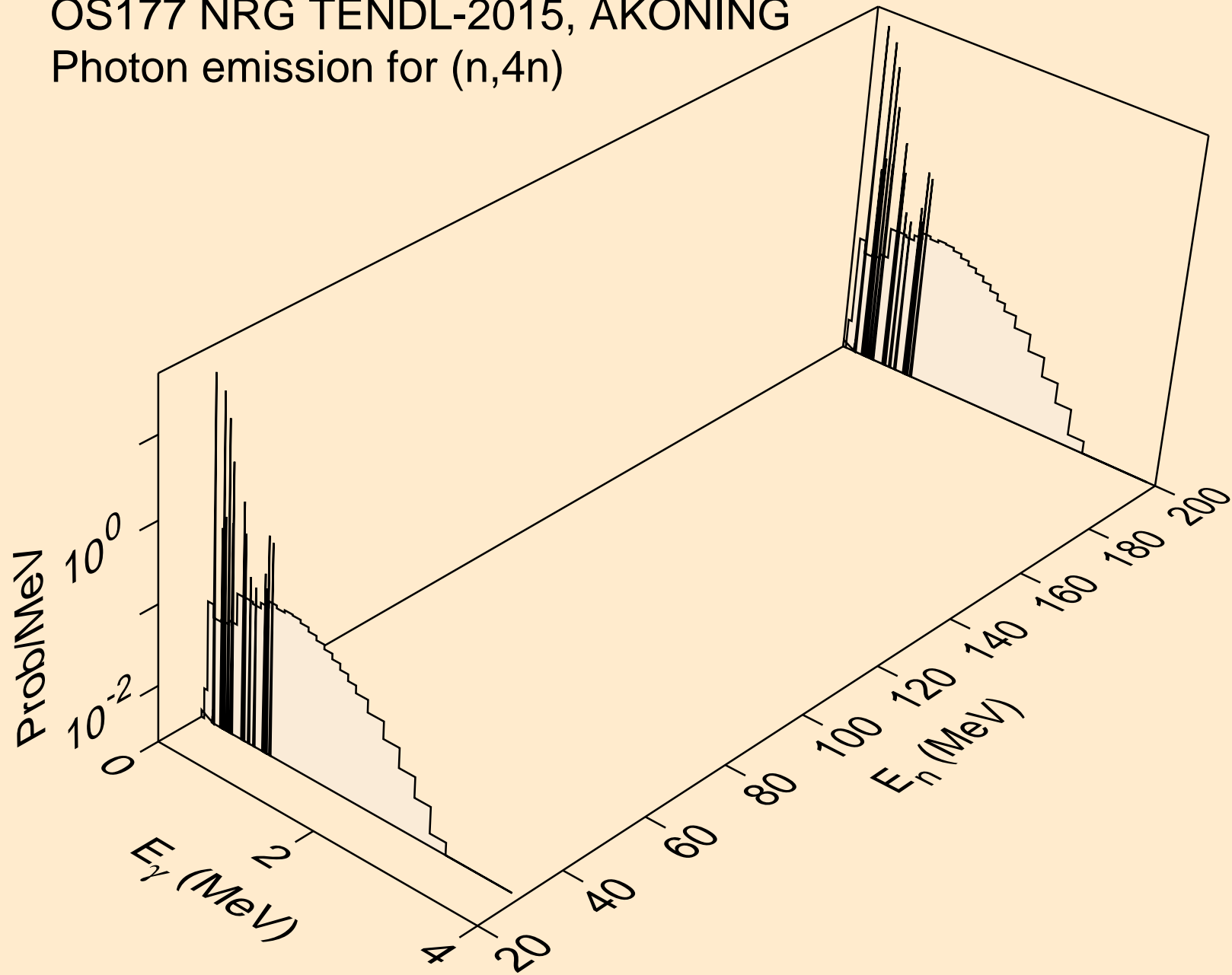
OS177 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



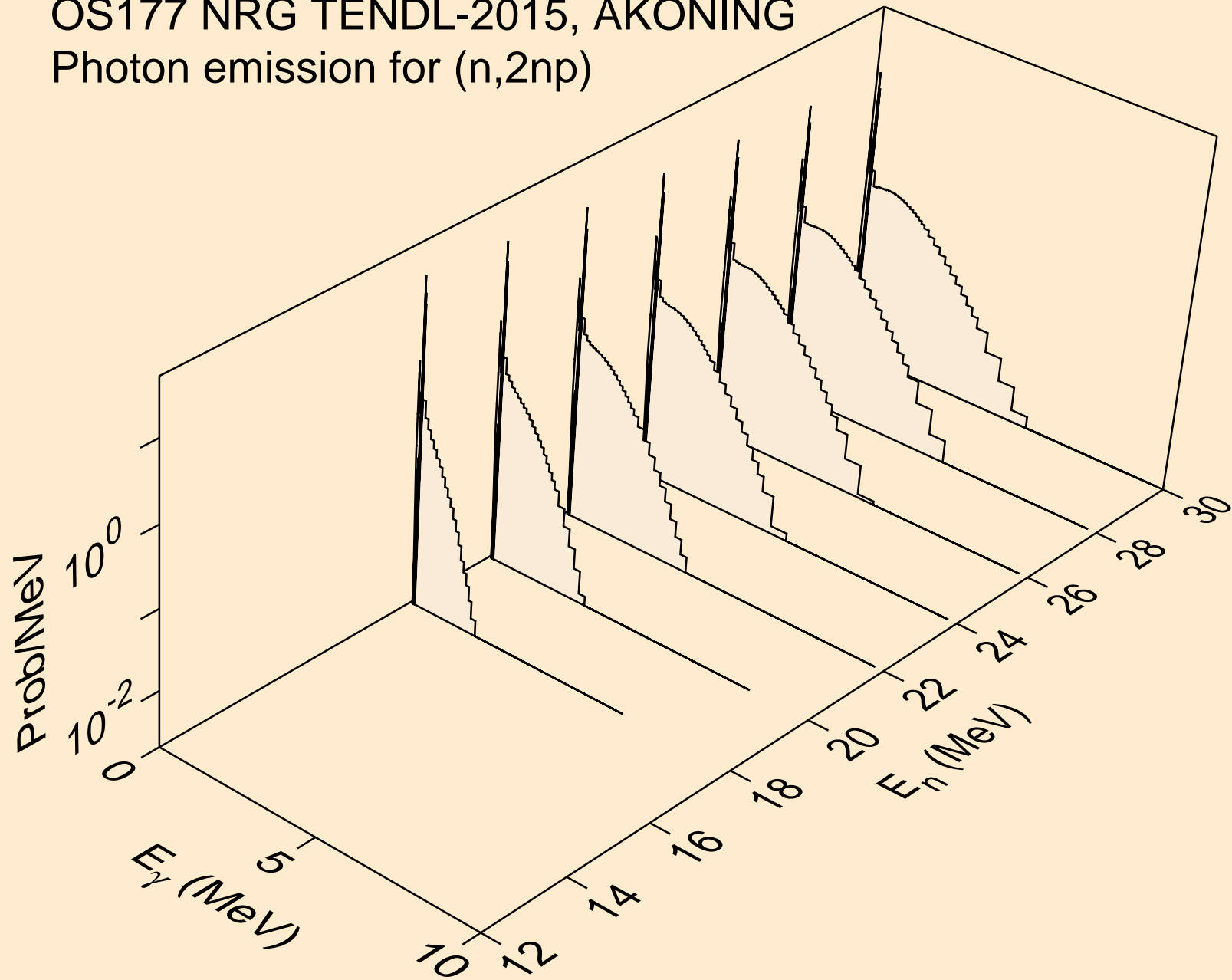
OS177 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



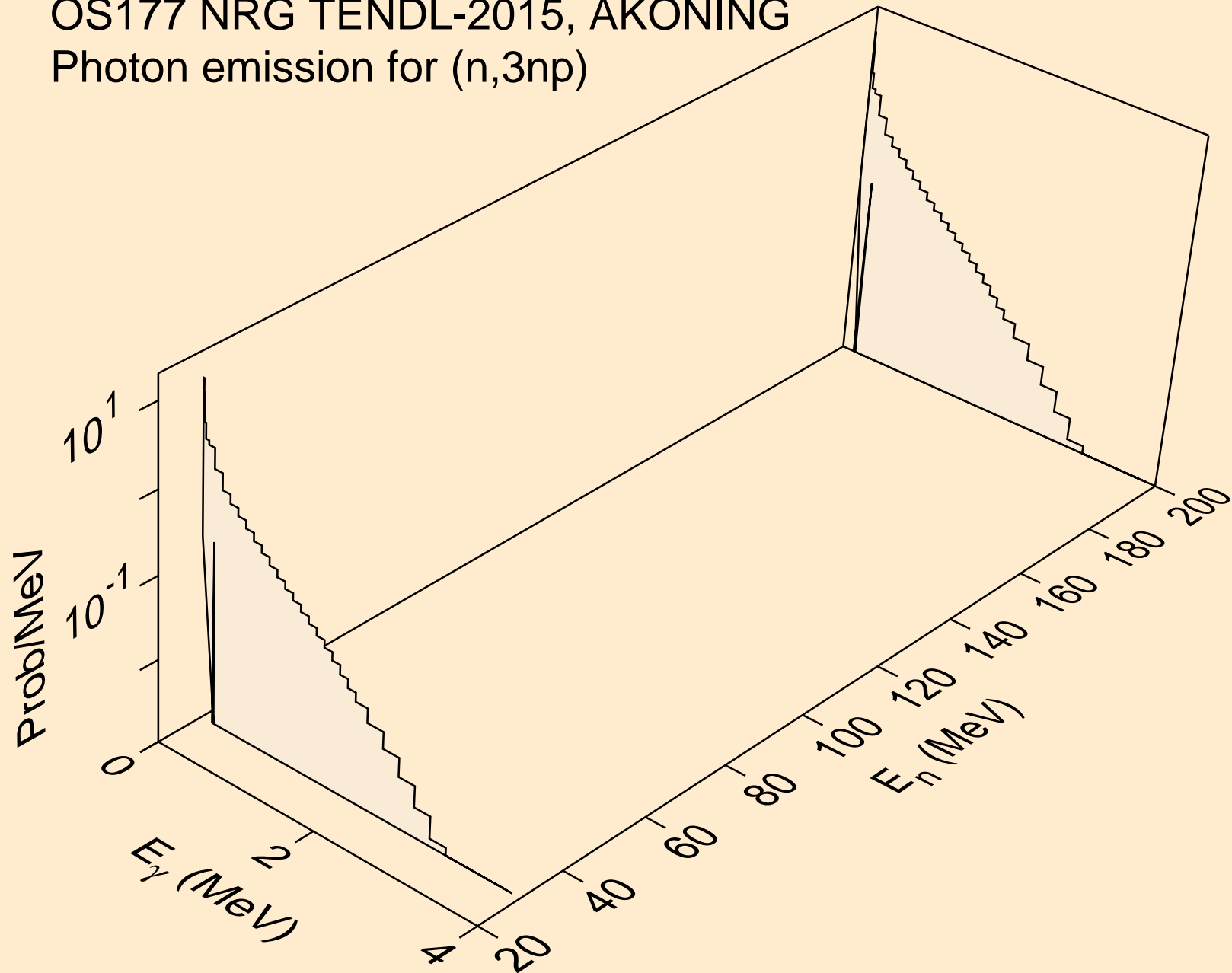
OS177 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



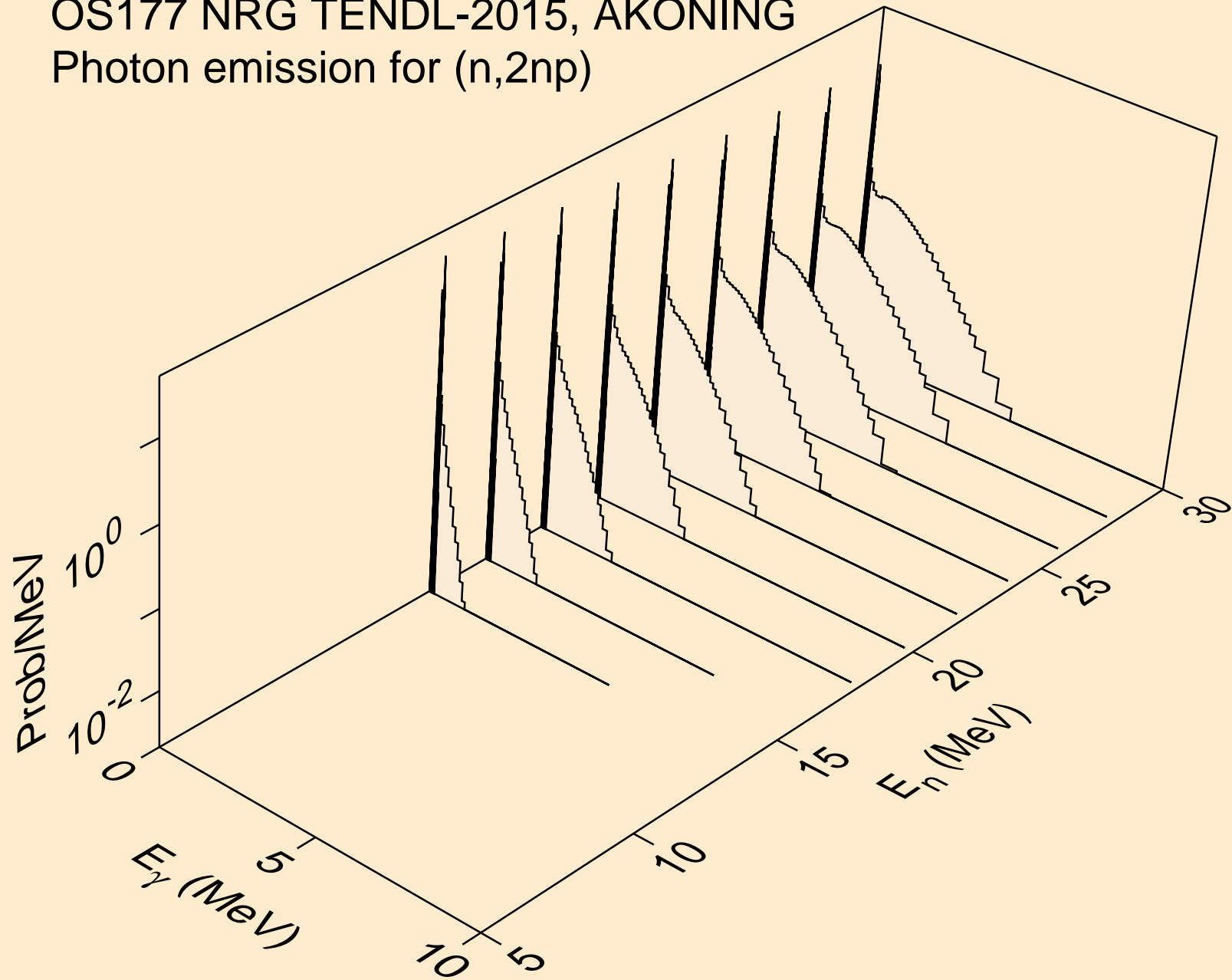
OS177 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



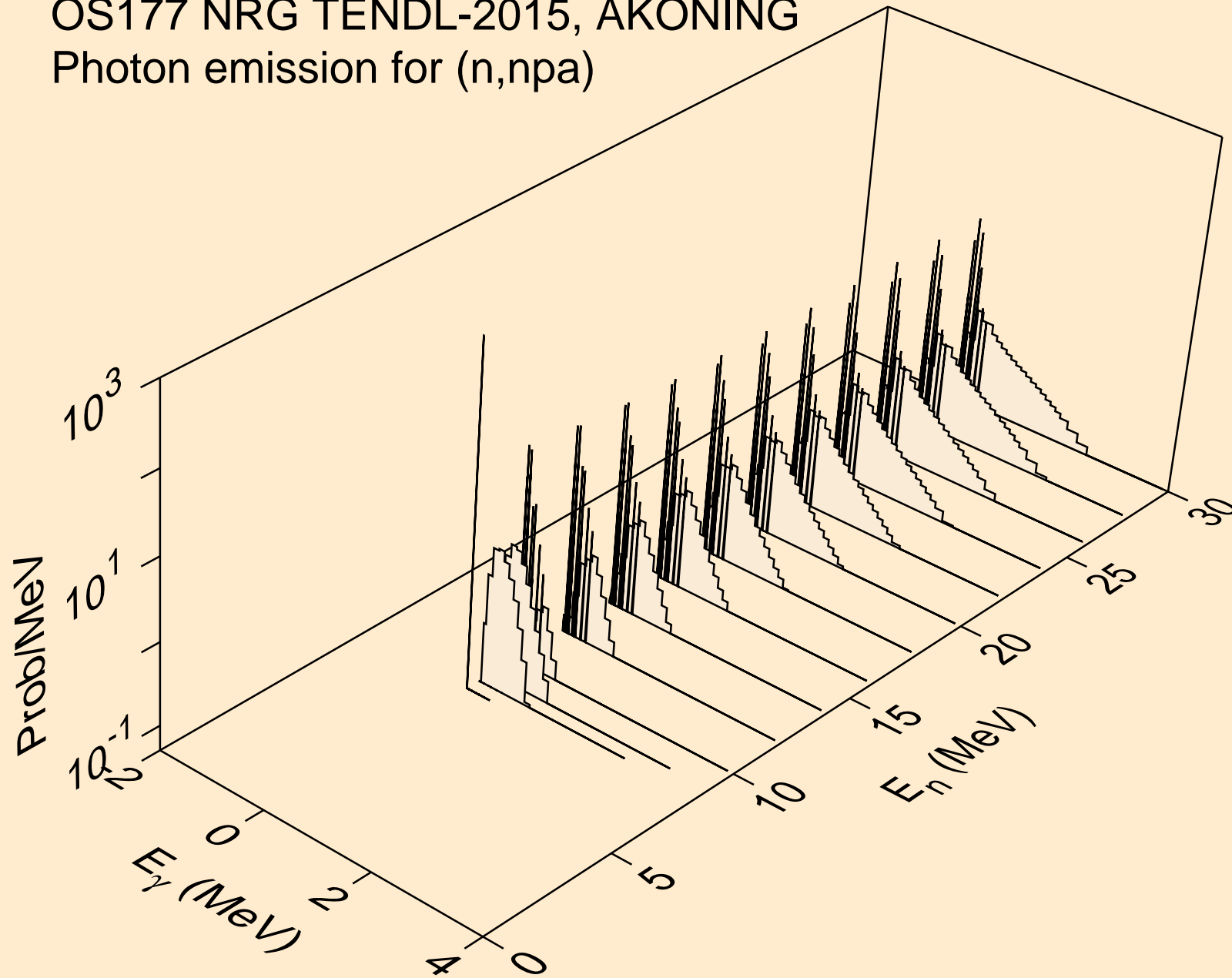
OS177 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



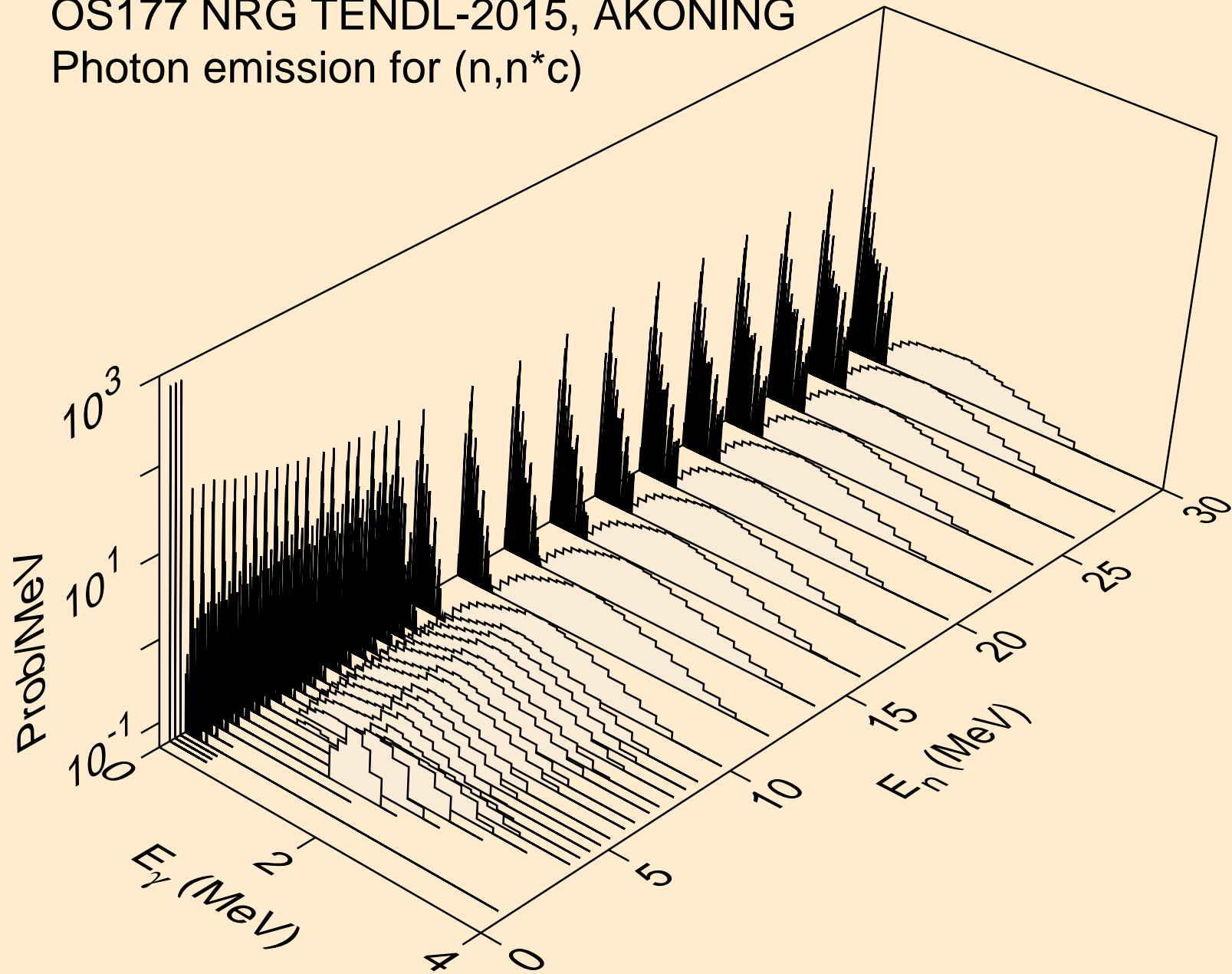
OS177 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



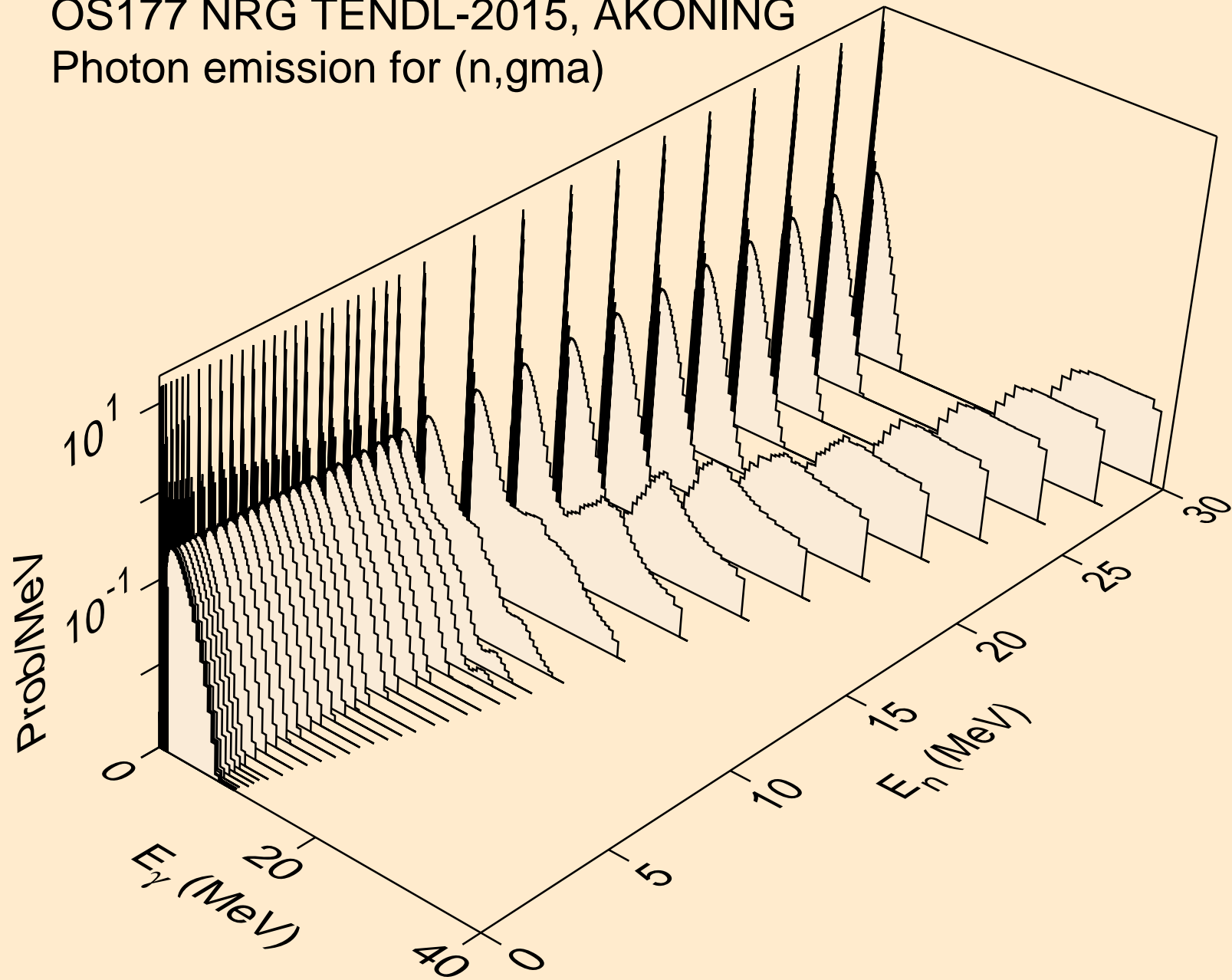
OS177 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



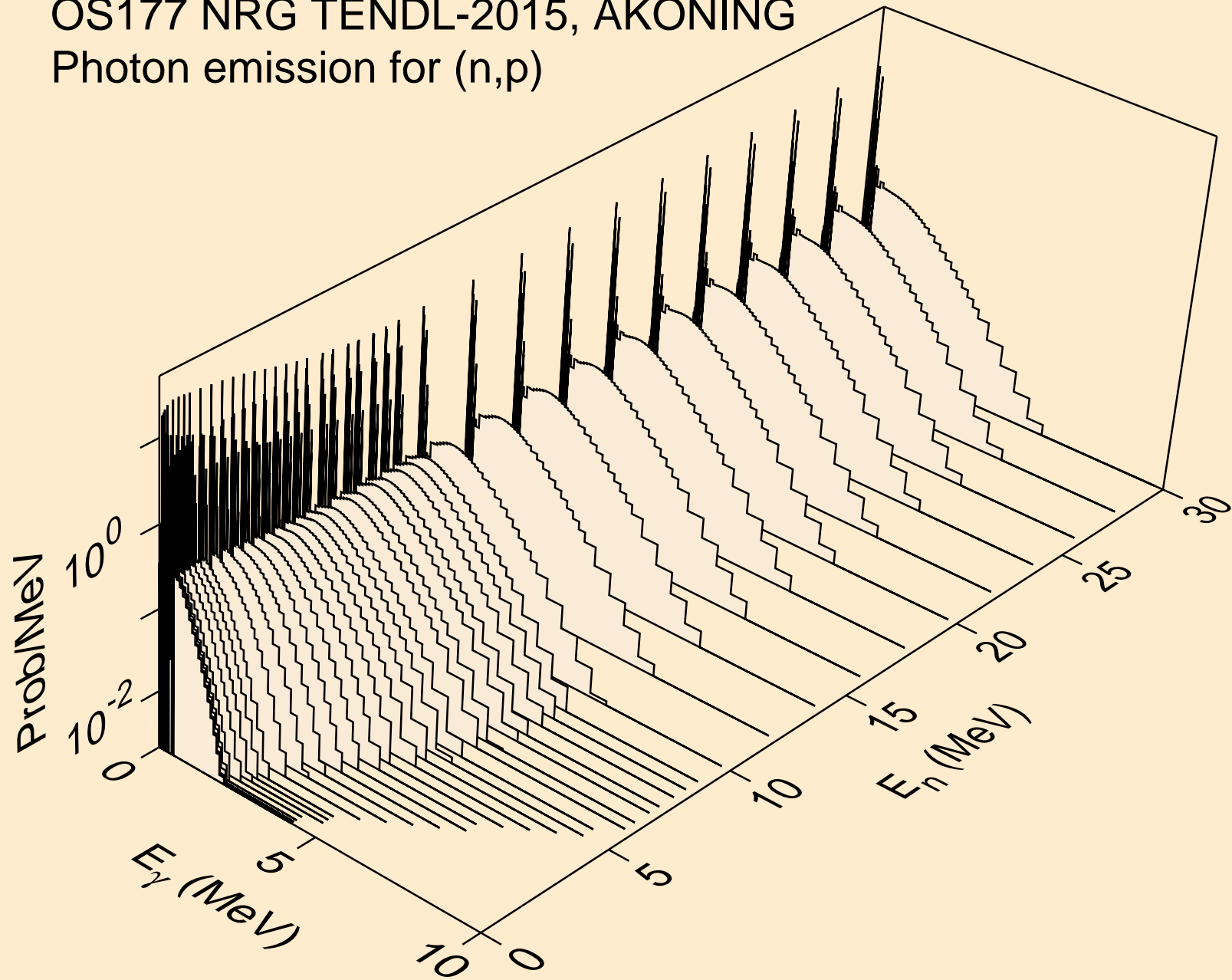
OS177 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



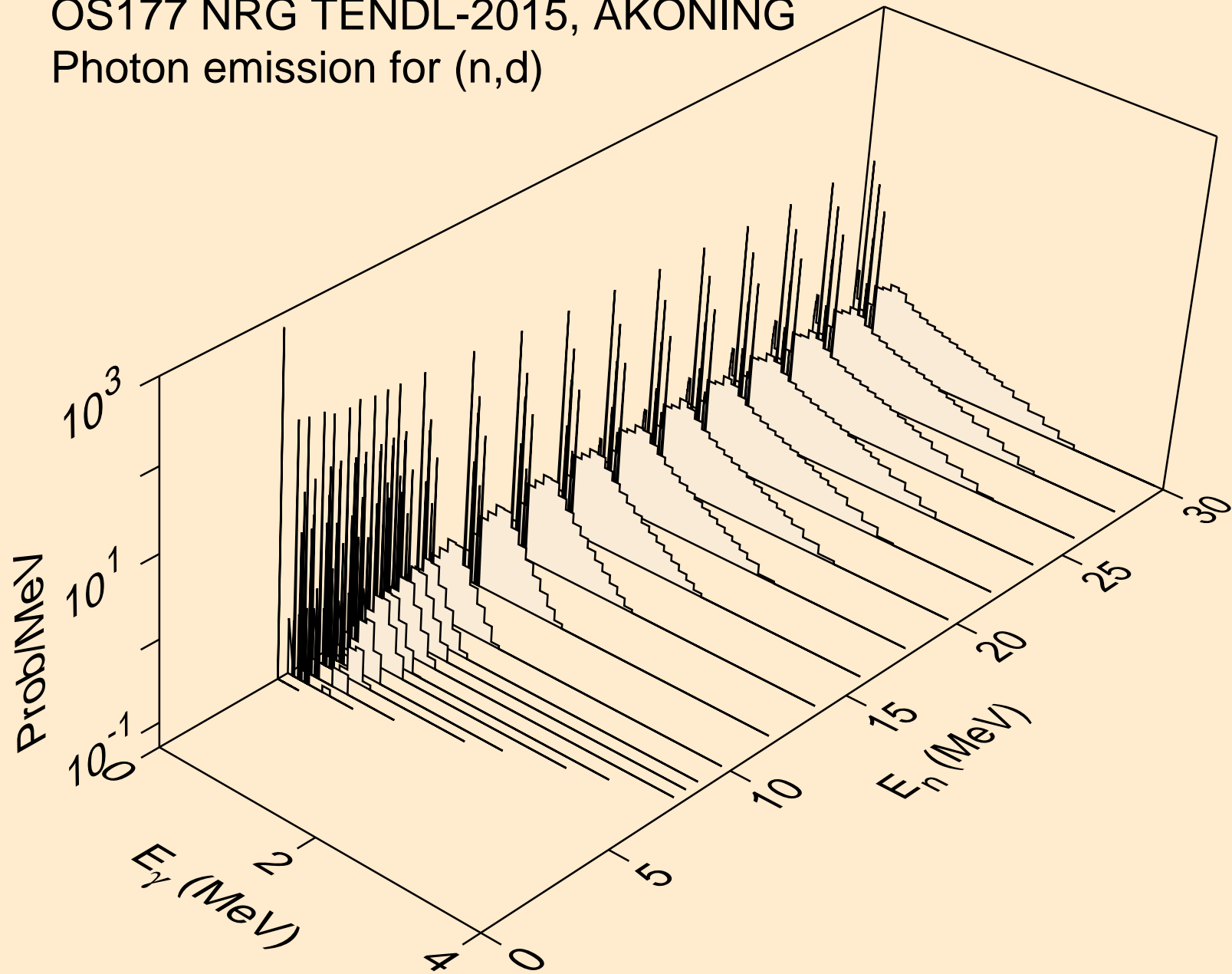
OS177 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



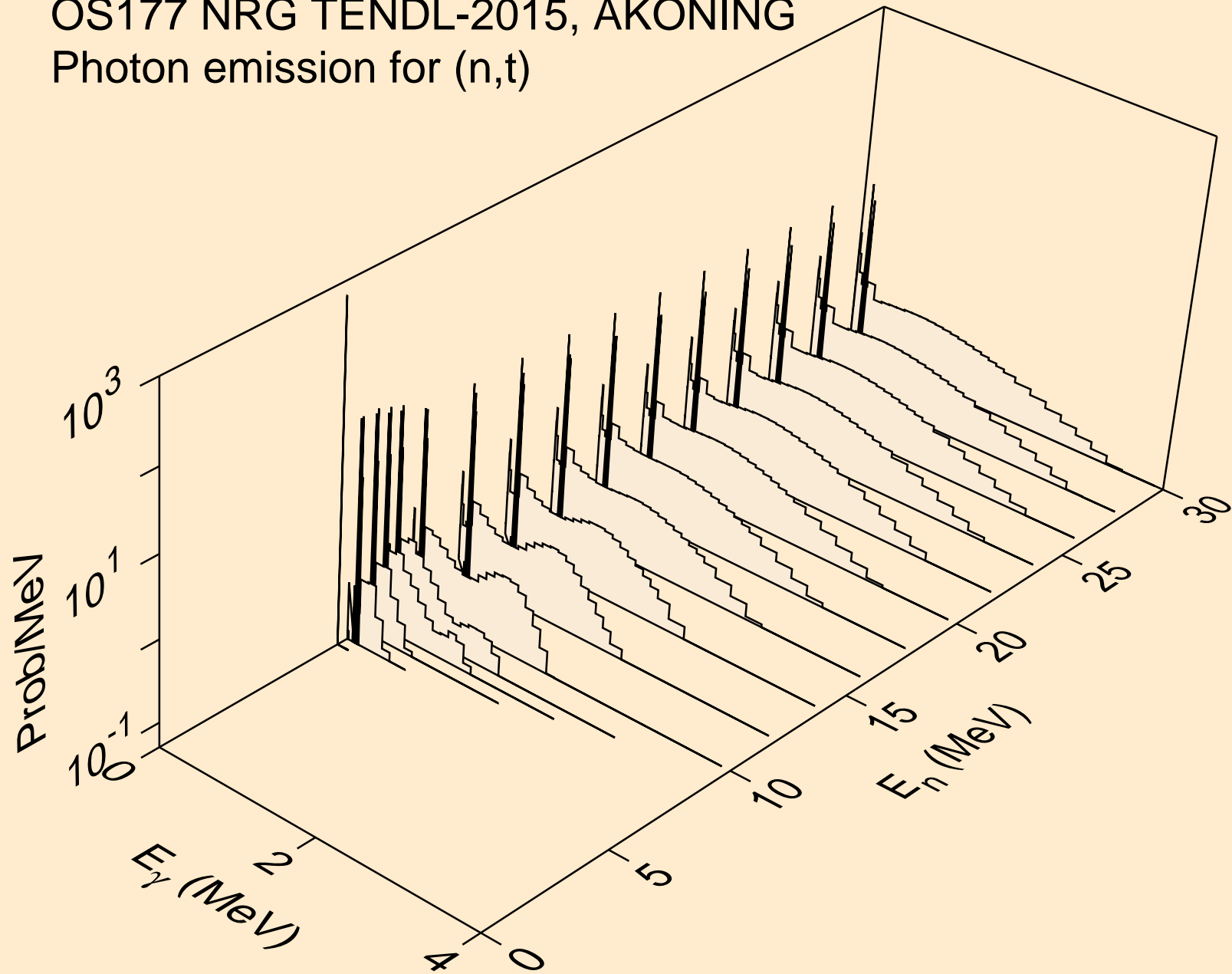
OS177 NRG TENDL-2015, AKONING
Photon emission for (n,p)



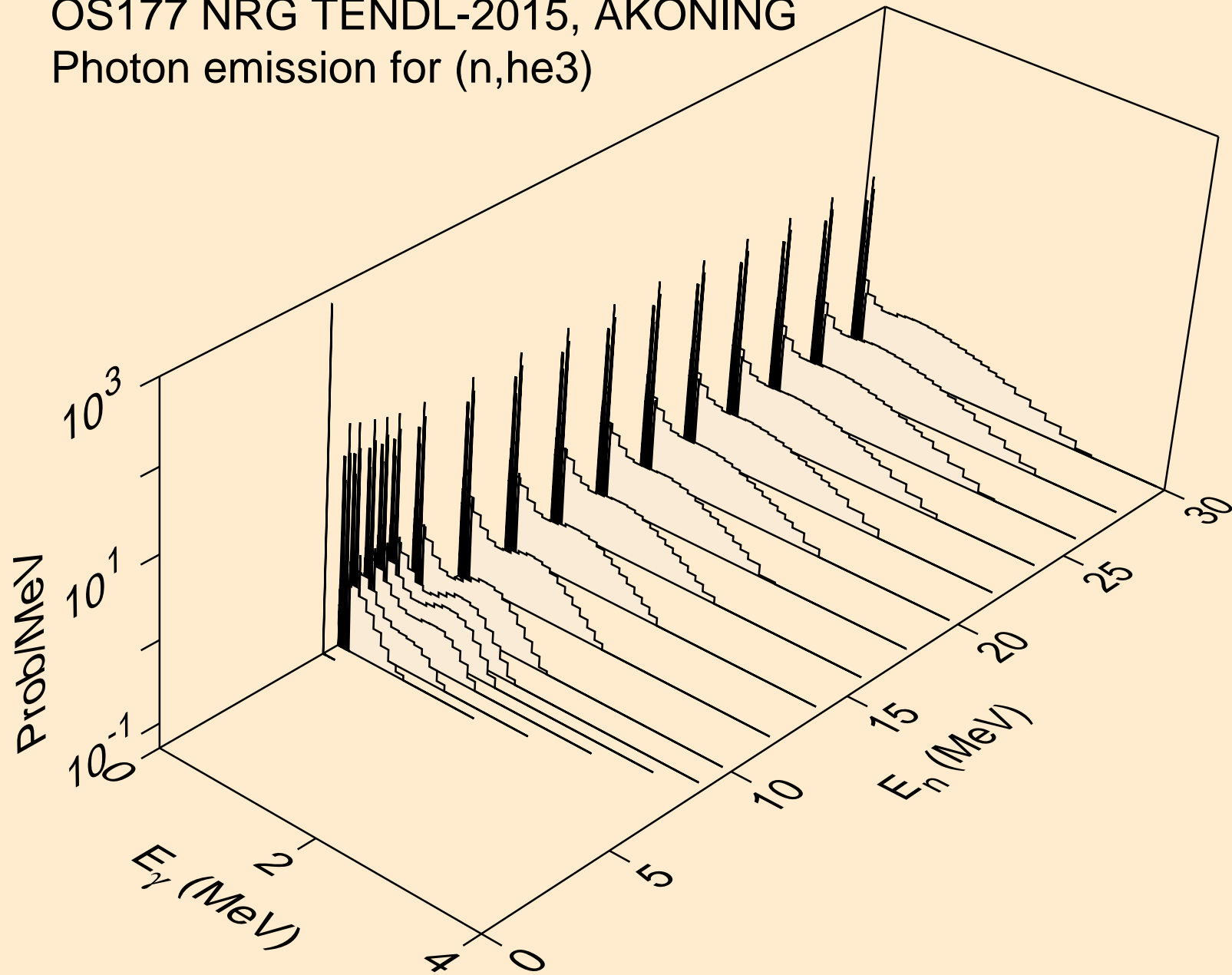
OS177 NRG TENDL-2015, AKONING
Photon emission for (n,d)



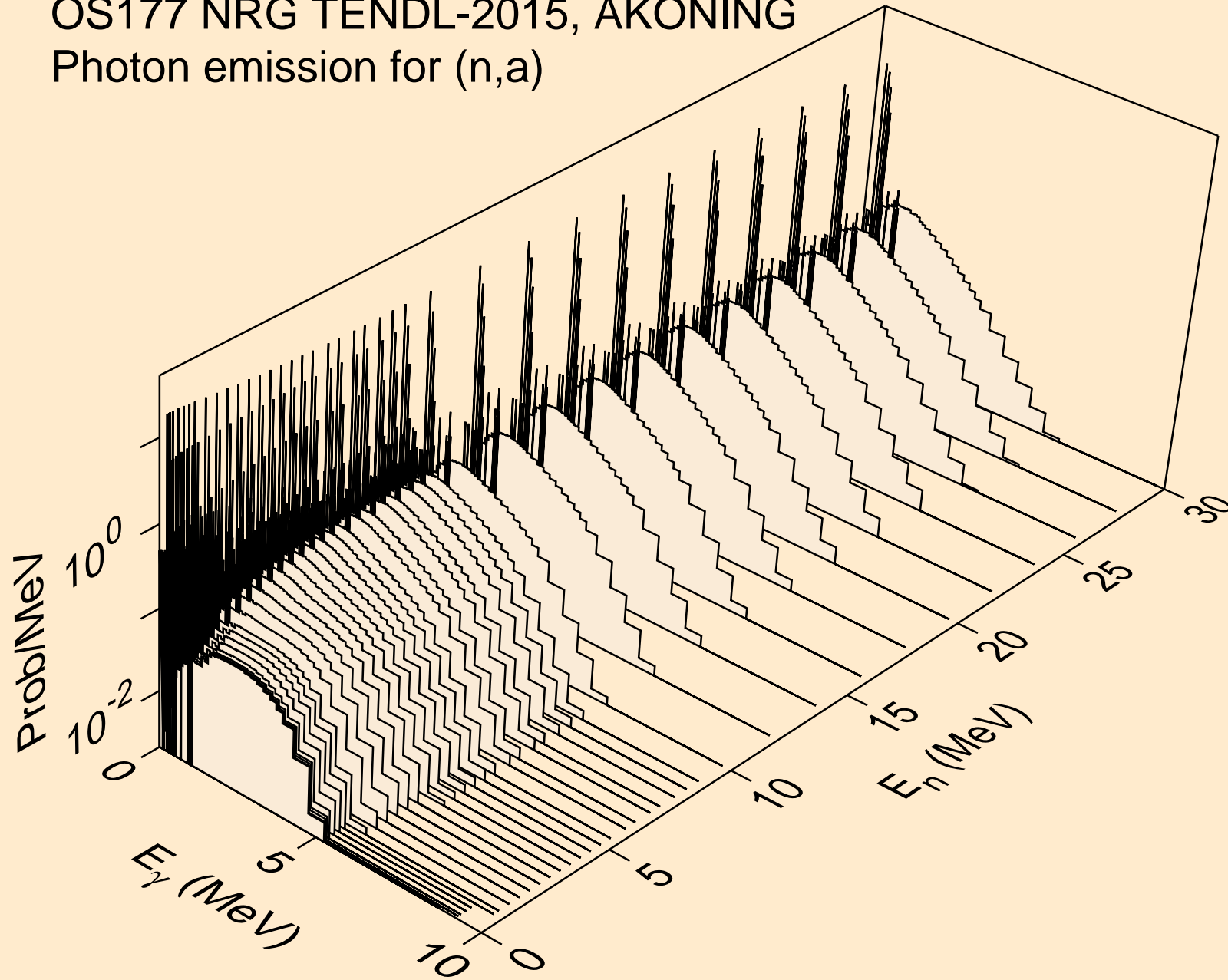
OS177 NRG TENDL-2015, AKONING
Photon emission for (n,t)



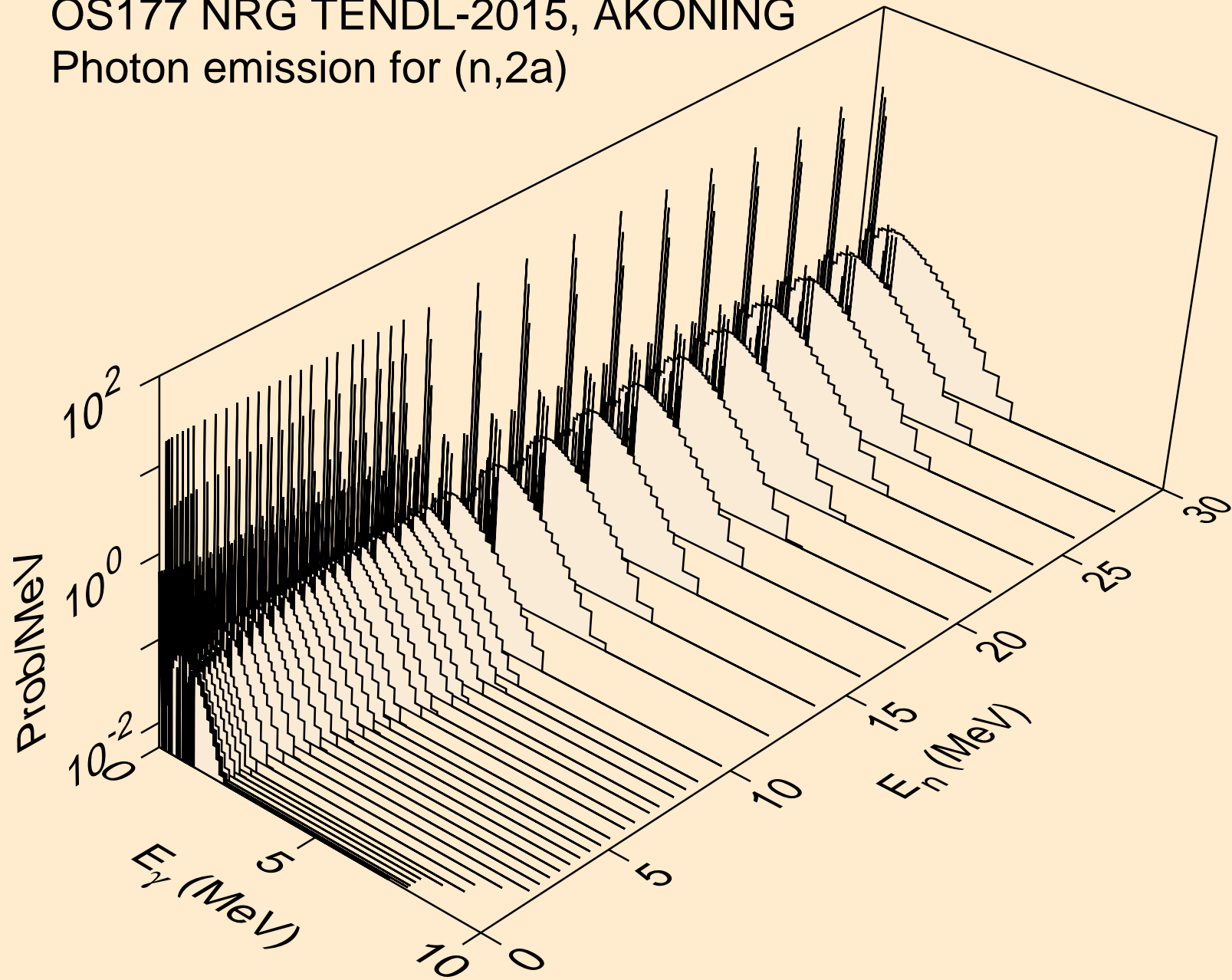
OS177 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



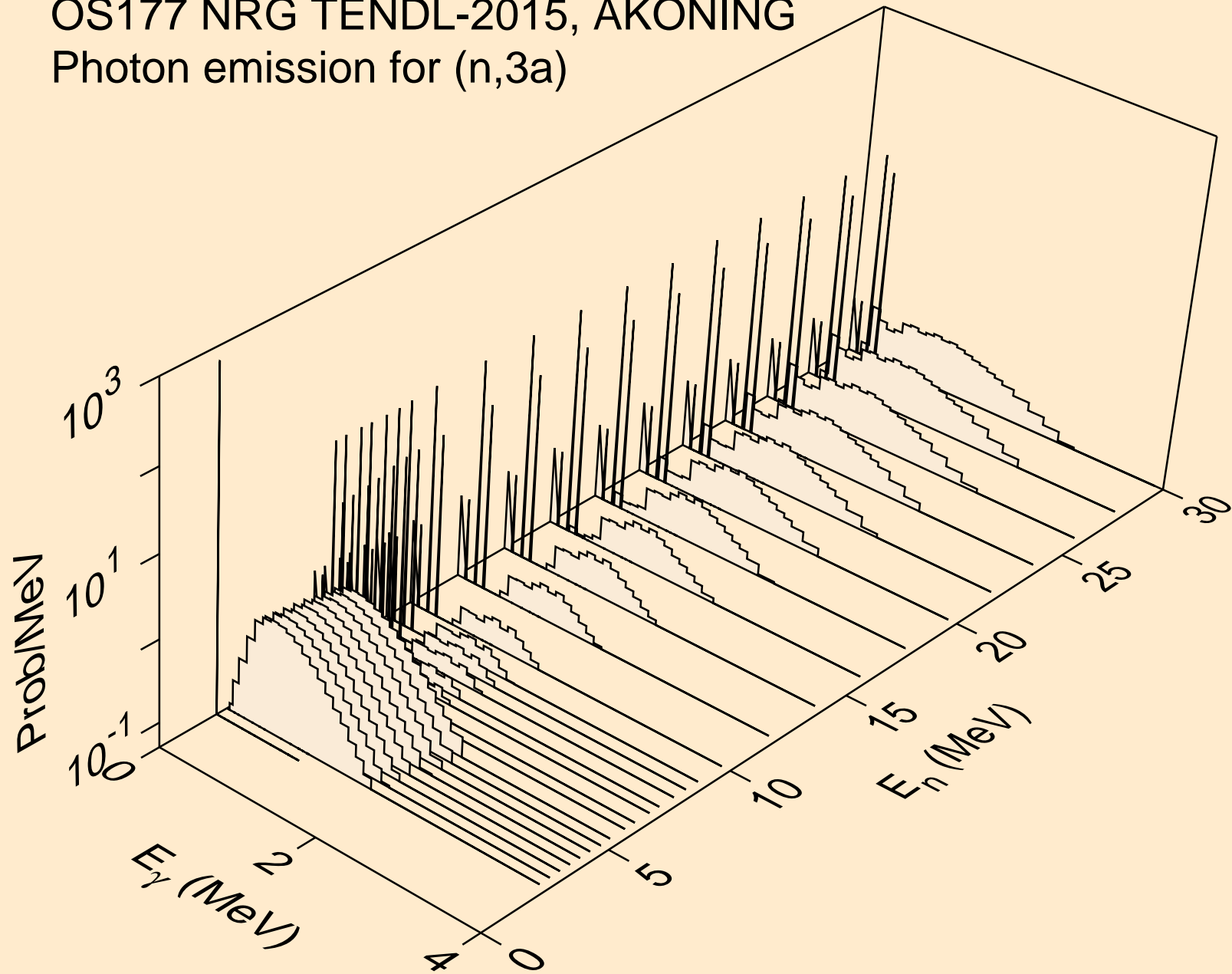
OS177 NRG TENDL-2015, AKONING
Photon emission for (n,a)



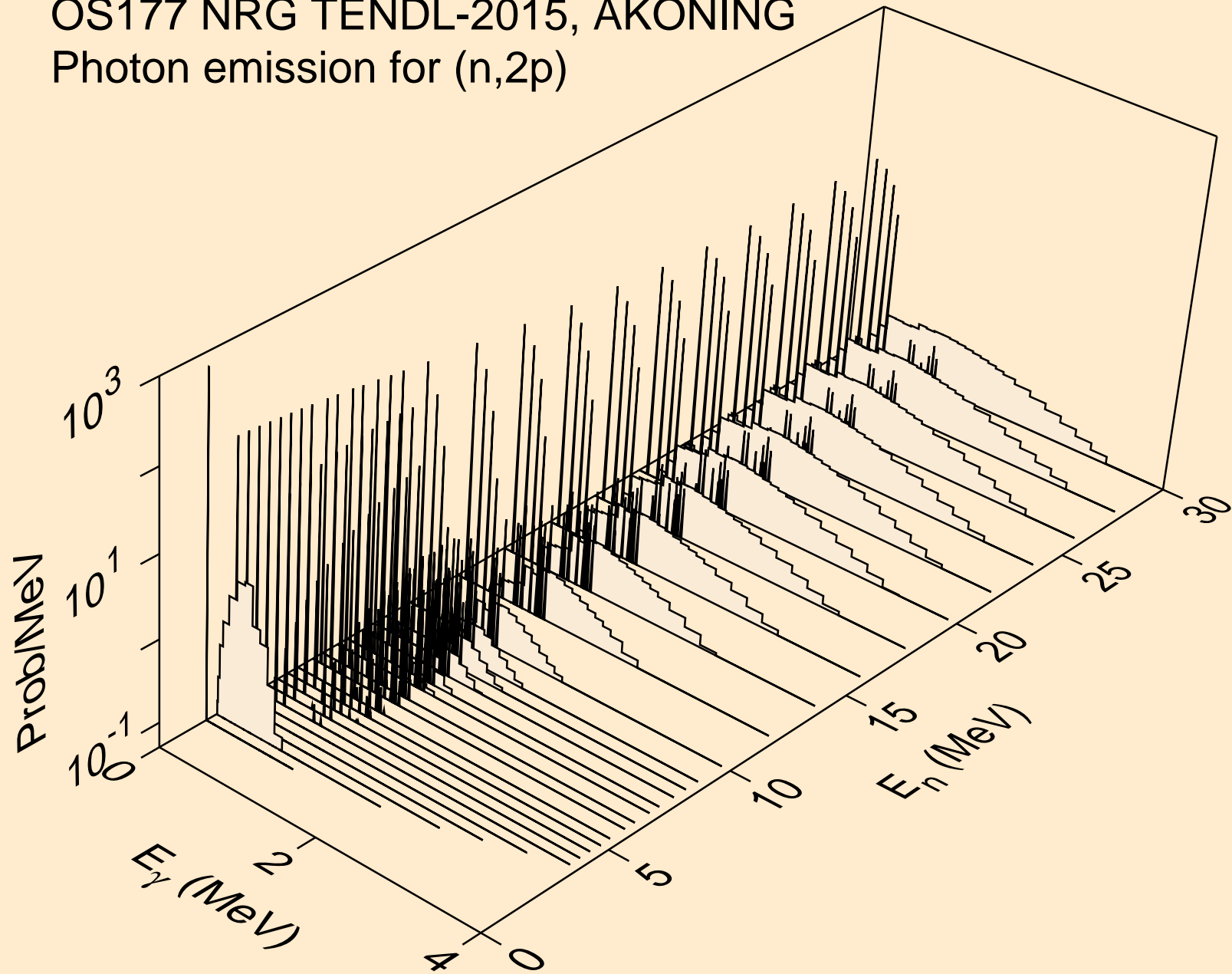
OS177 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



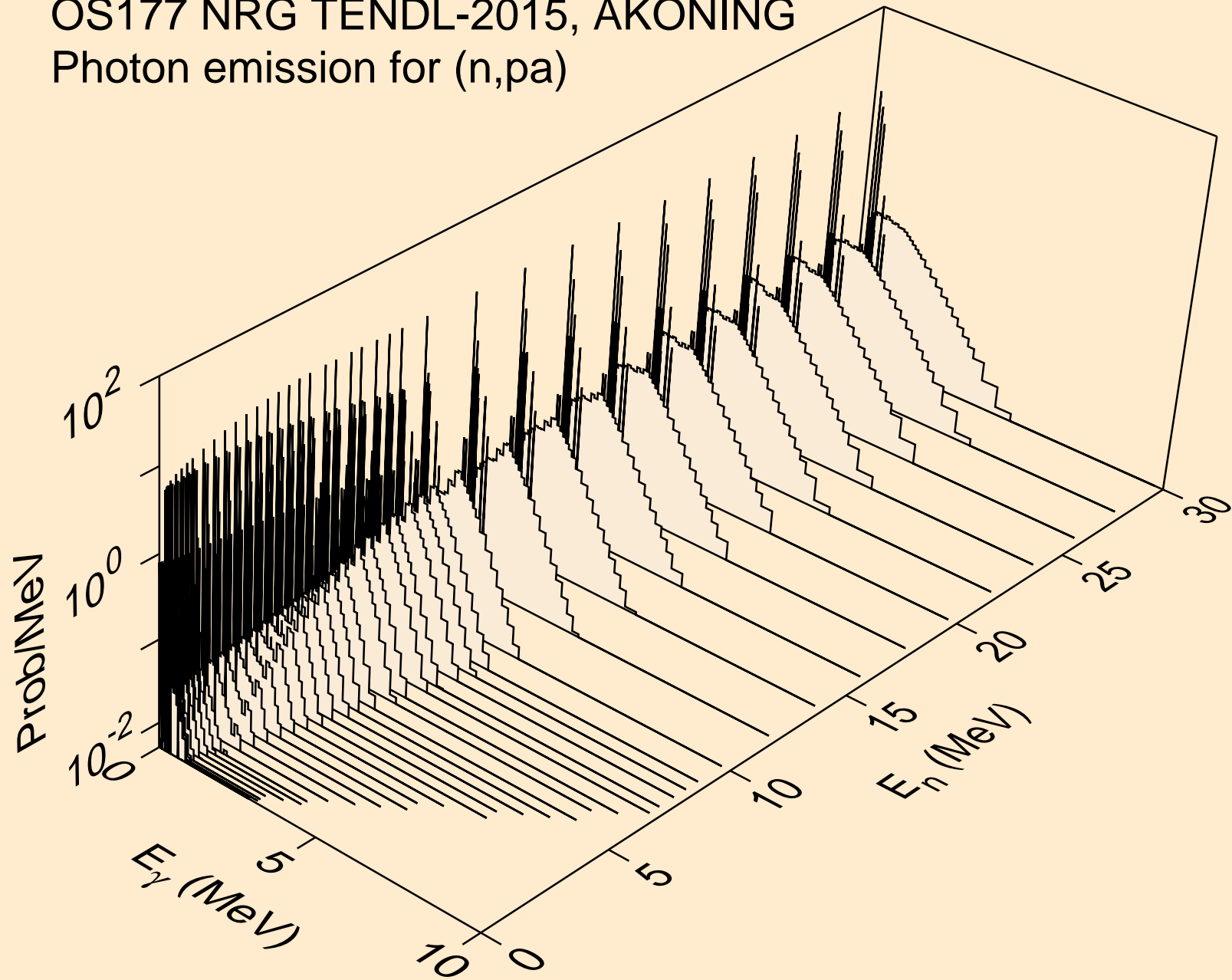
OS177 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



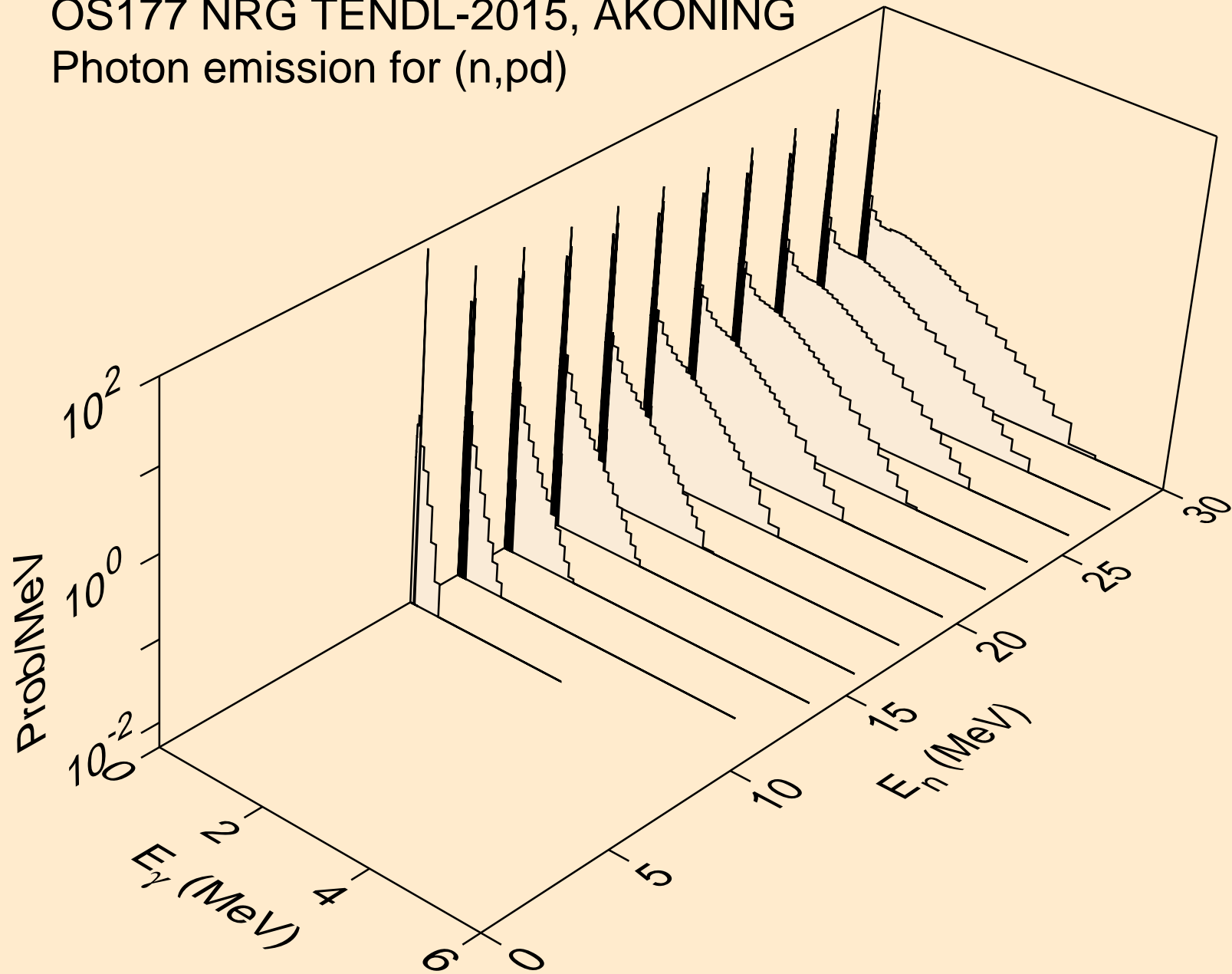
OS177 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



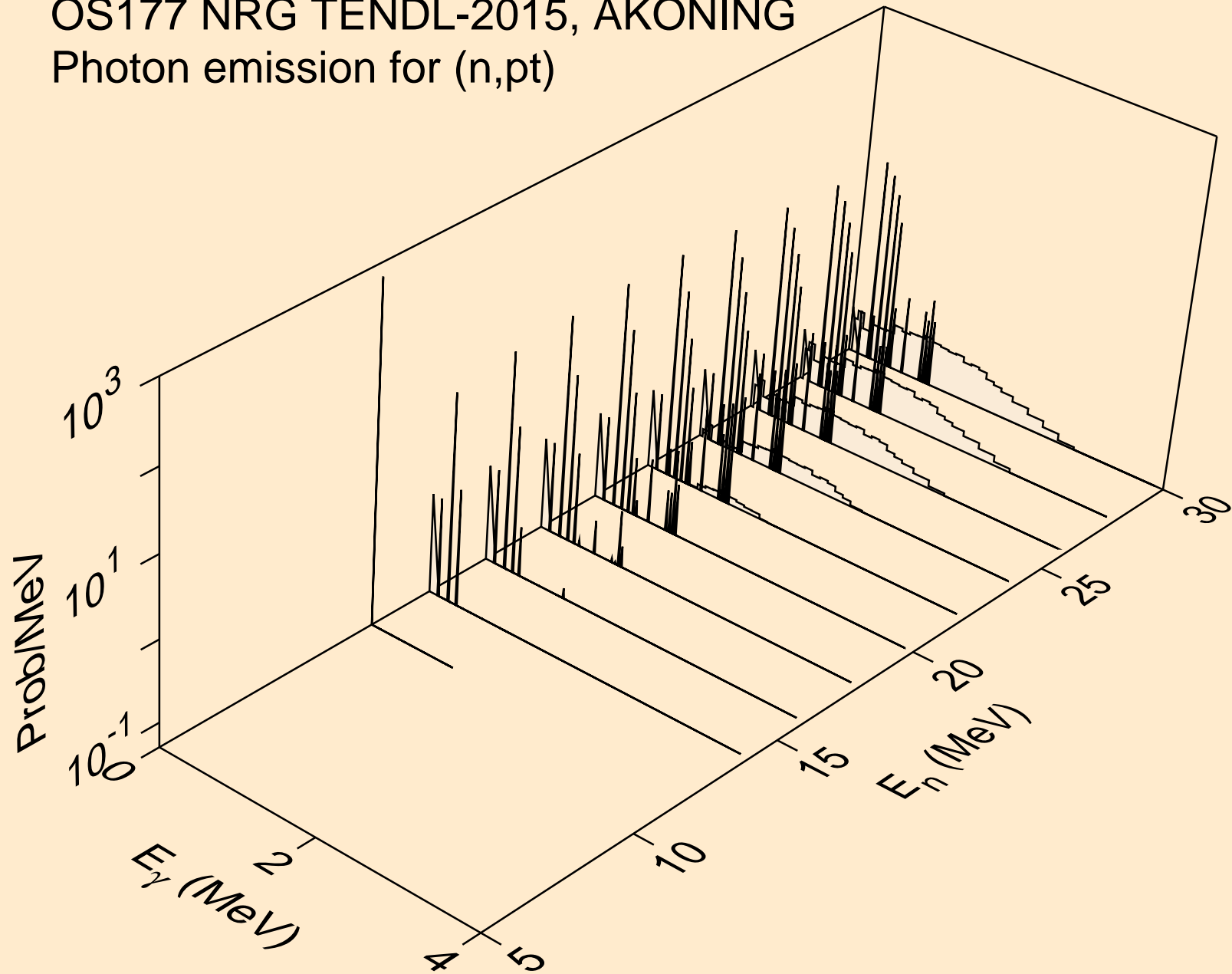
OS177 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



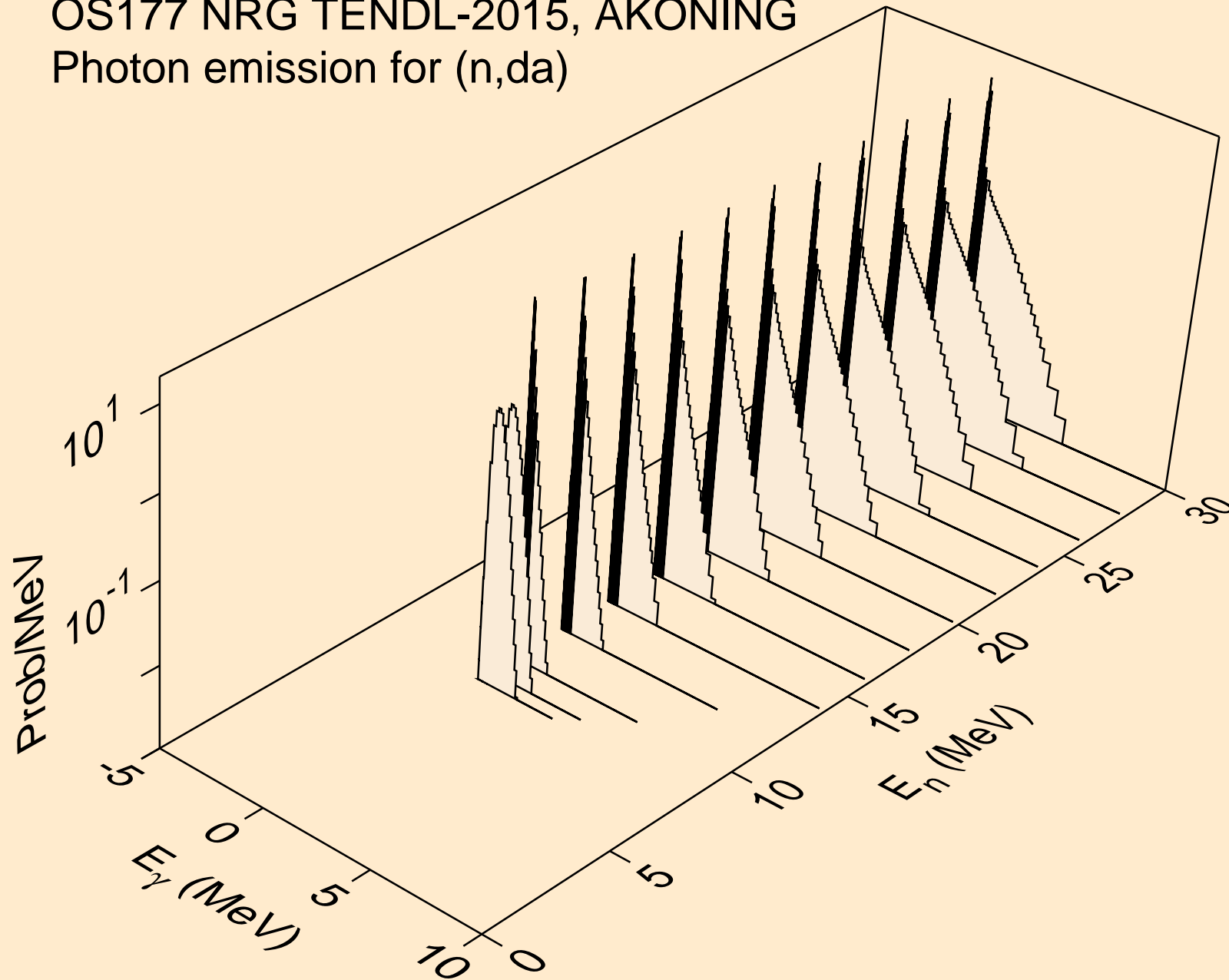
OS177 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



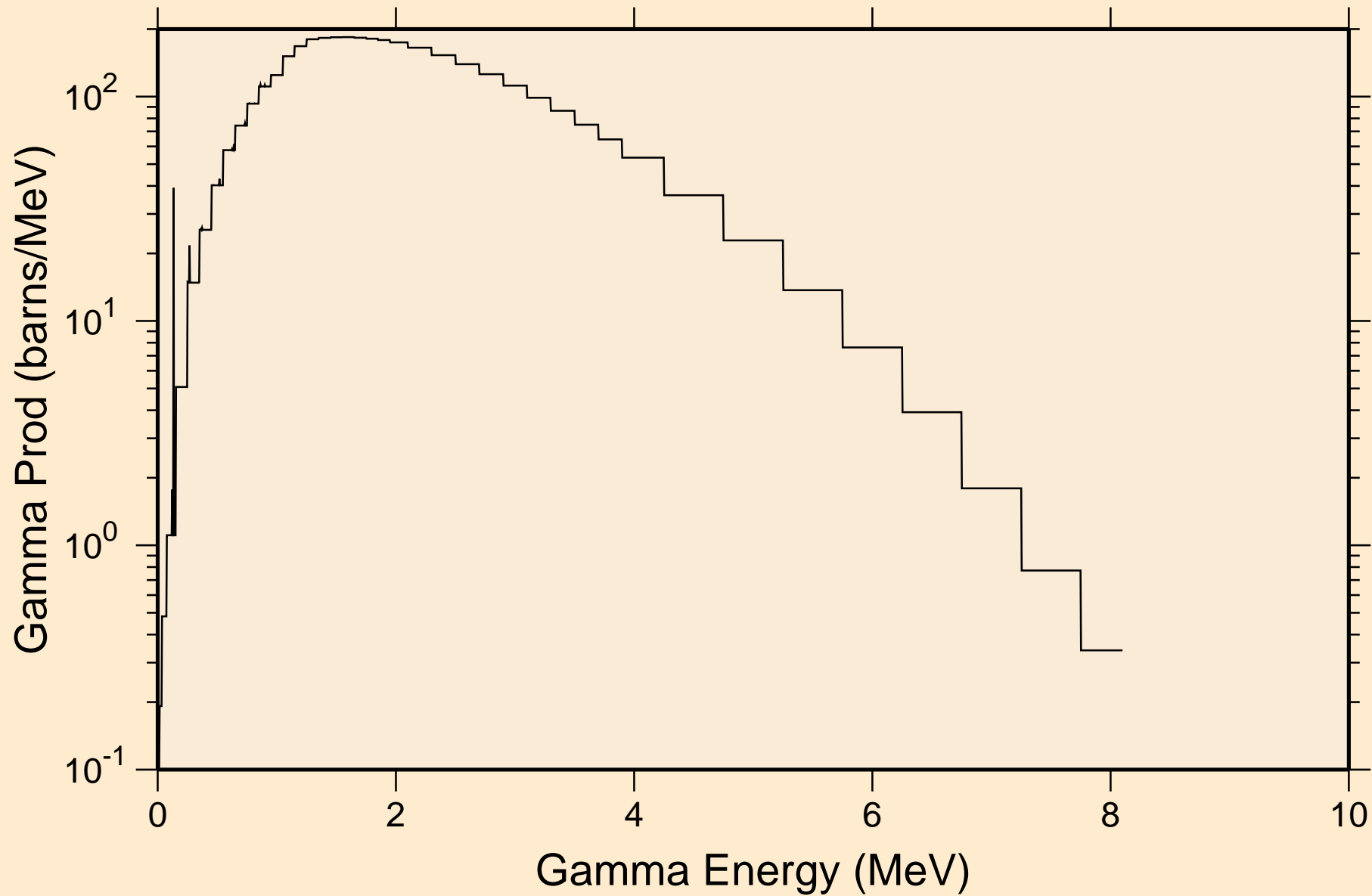
OS177 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



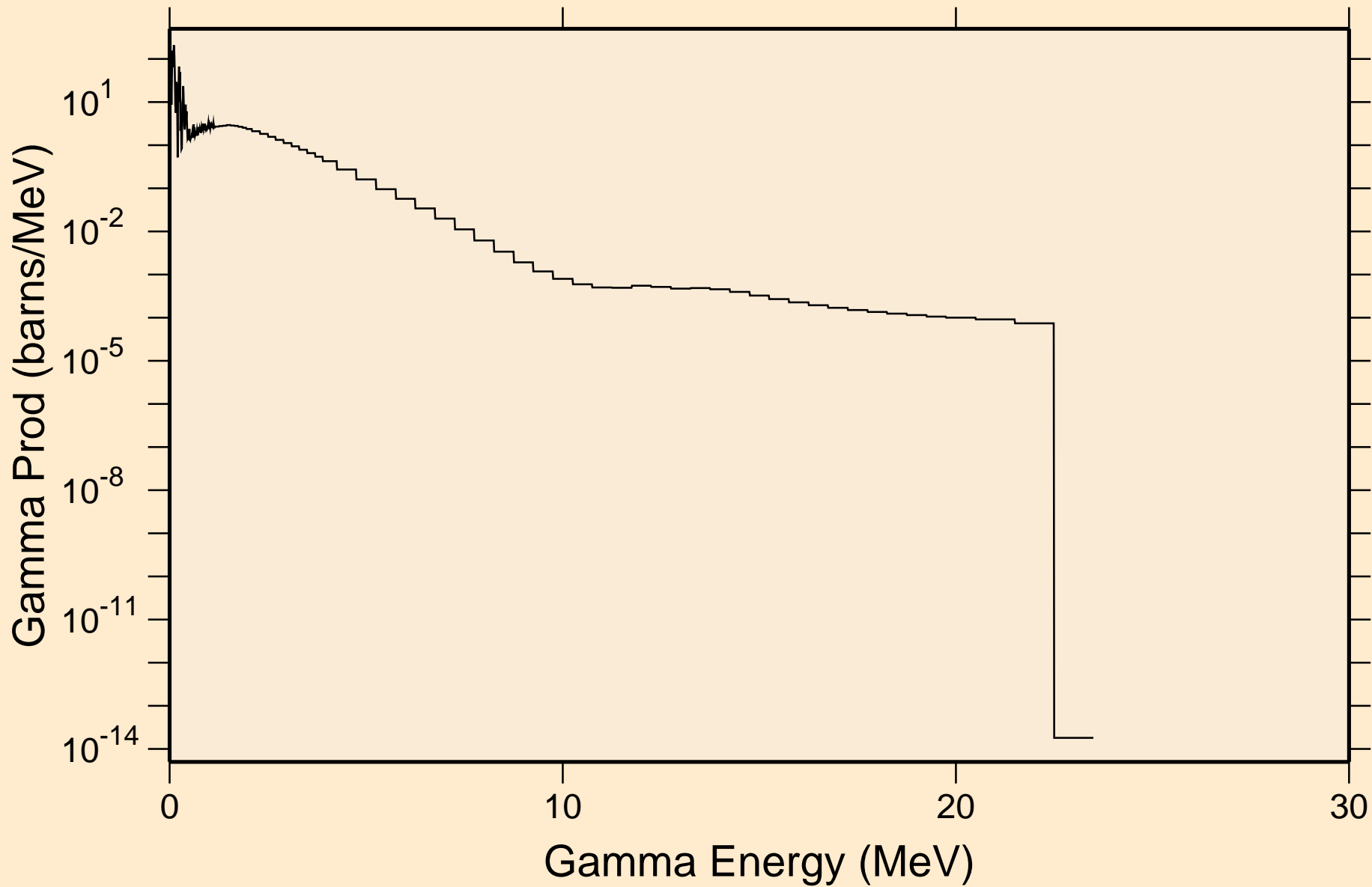
OS177 NRG TENDL-2015, AKONING
Photon emission for (n,da)



OS177 NRG TENDL-2015, AKONING
thermal capture photon spectrum

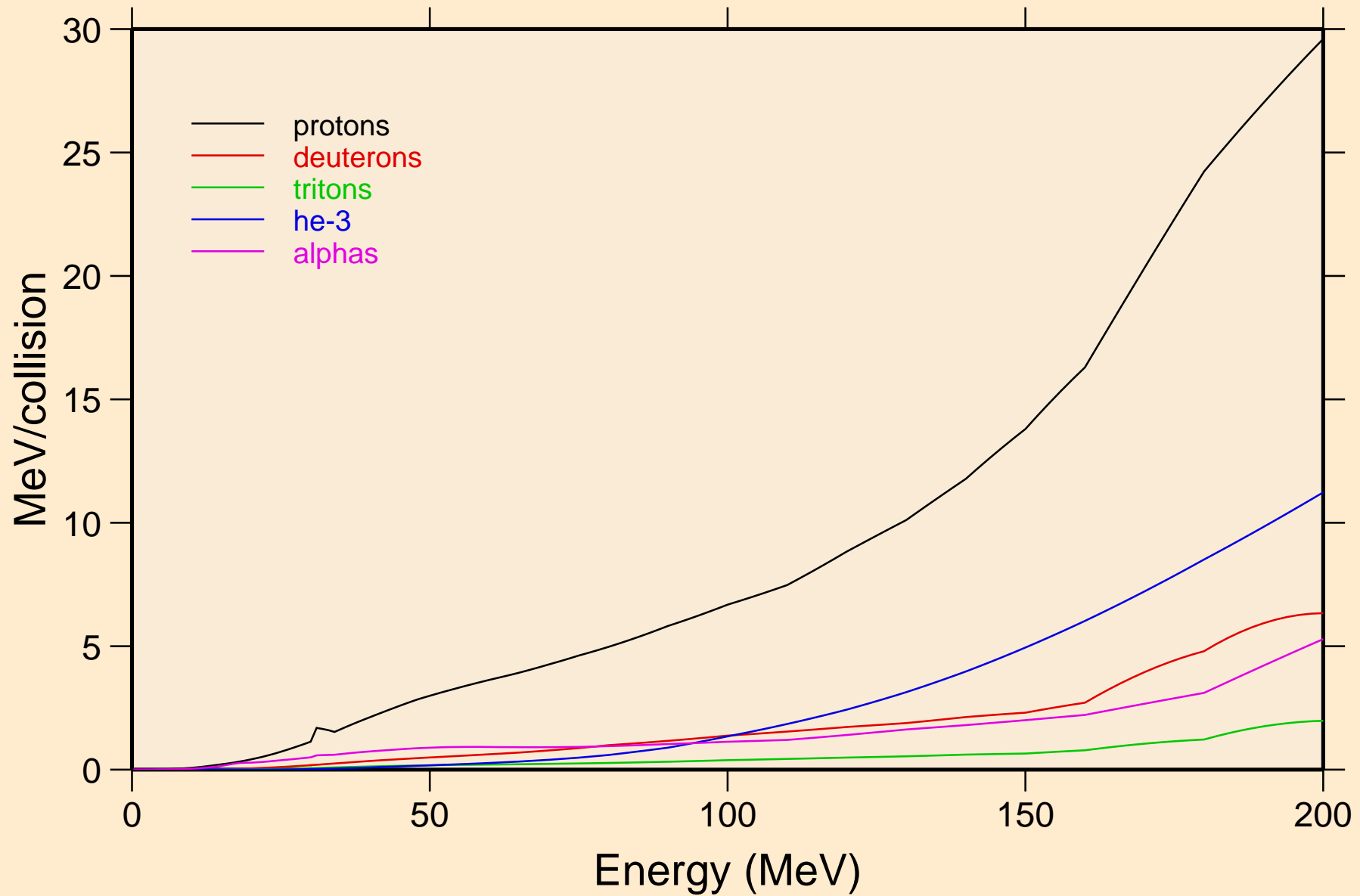


OS177 NRG TENDL-2015, AKONING
14 MeV photon spectrum



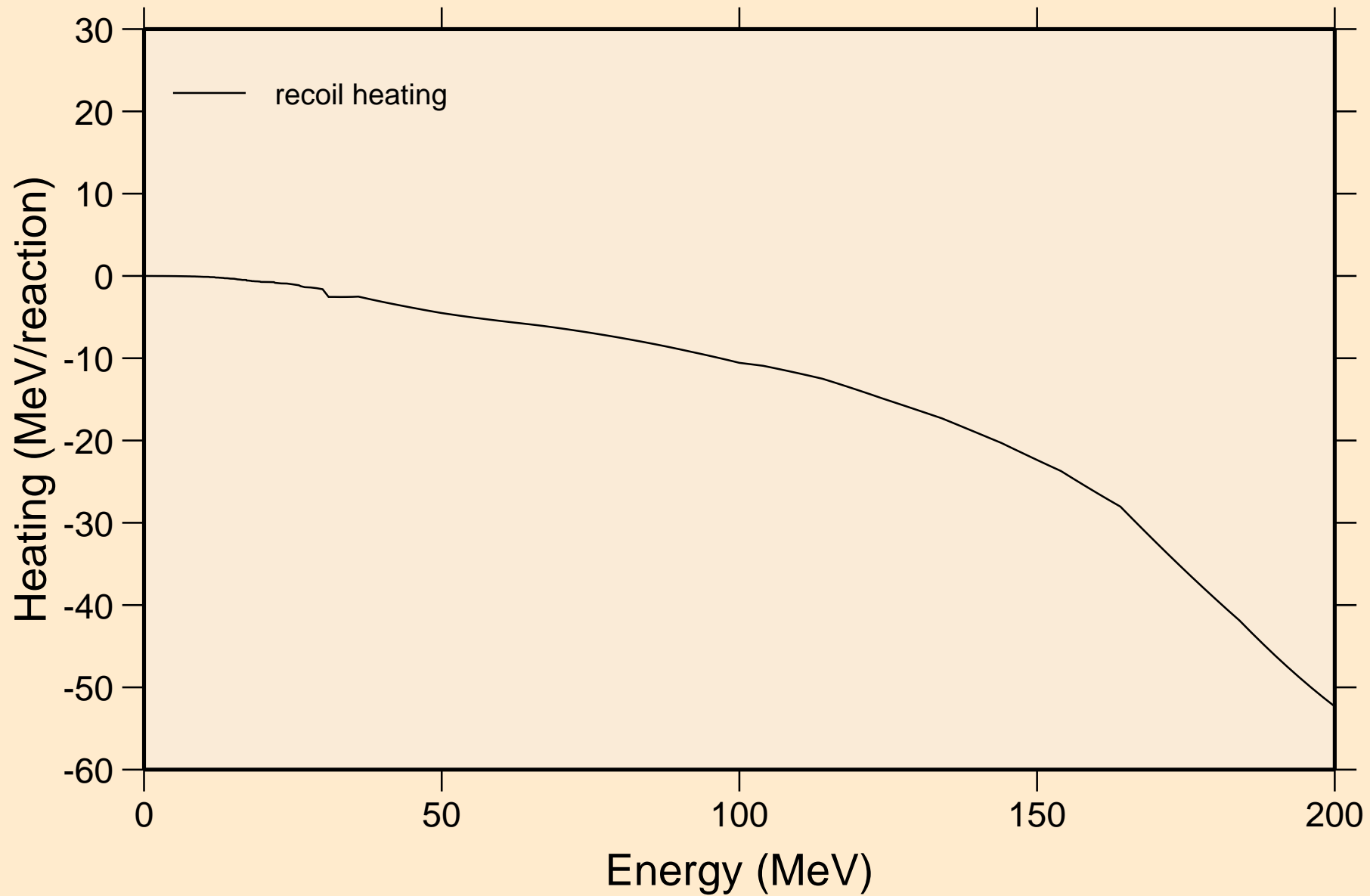
OS177 NRG TENDL-2015, AKONING

Particle heating contributions



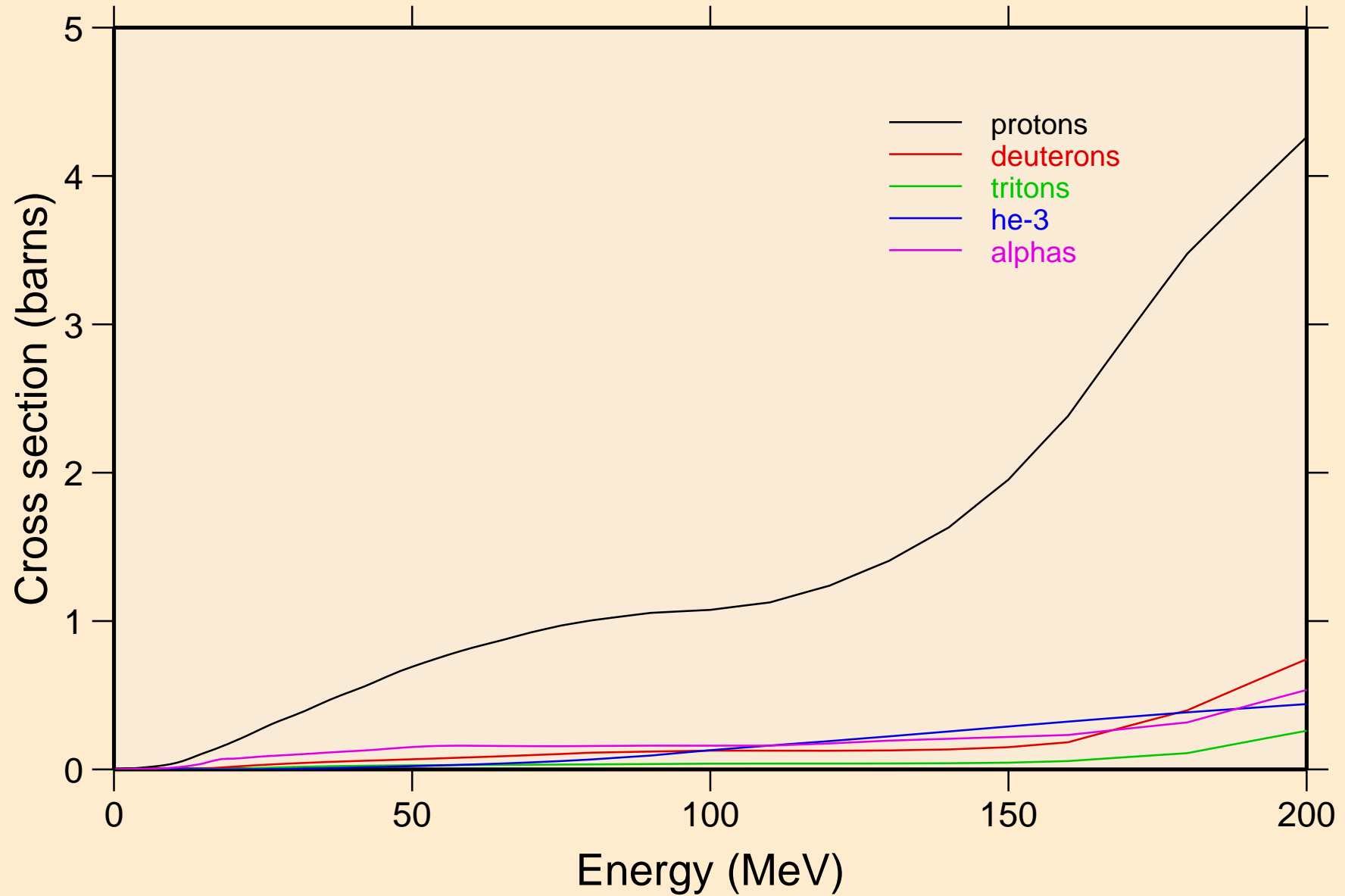
OS177 NRG TENDL-2015, AKONING

Recoil Heating

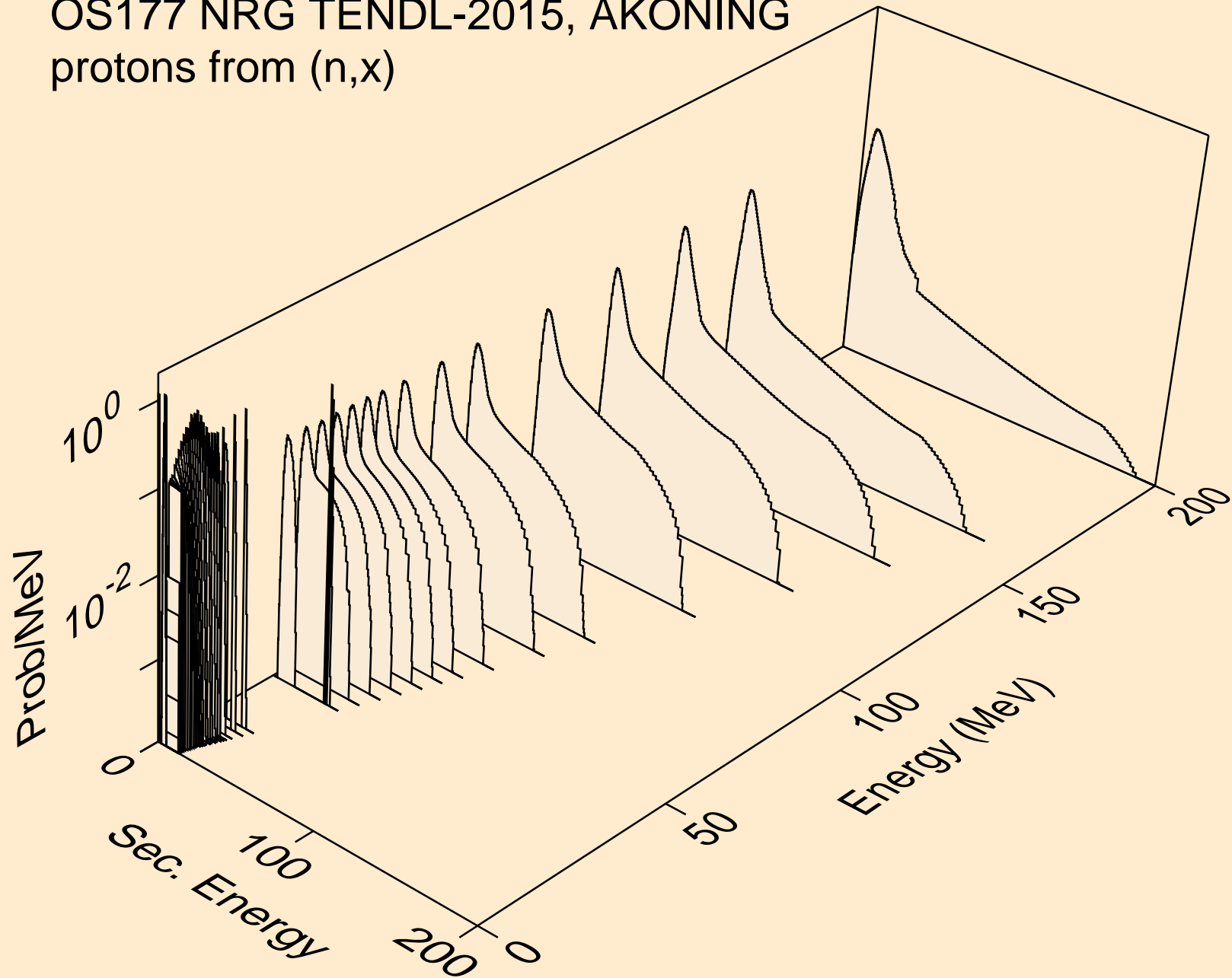


OS177 NRG TENDL-2015, AKONING

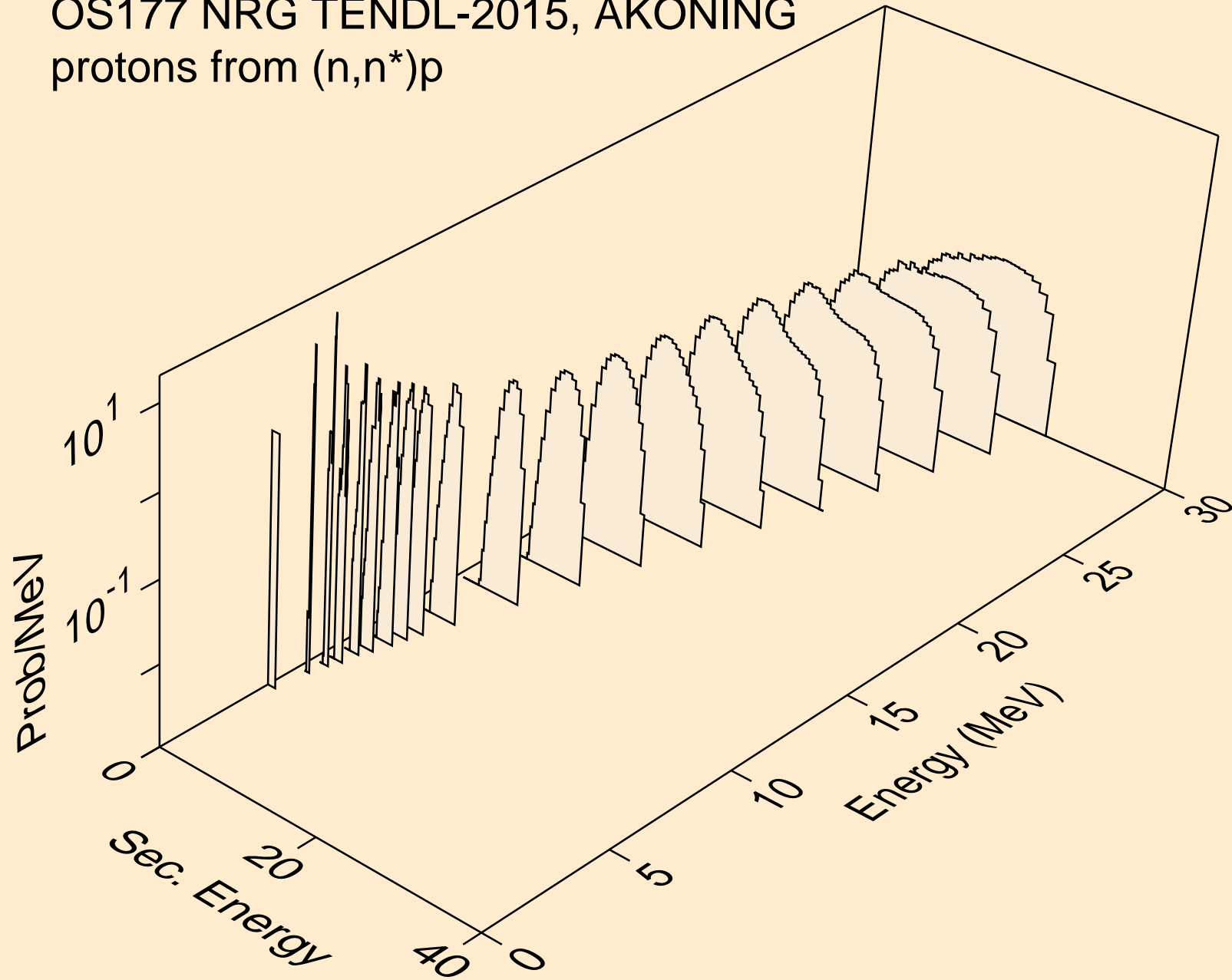
Particle production cross sections



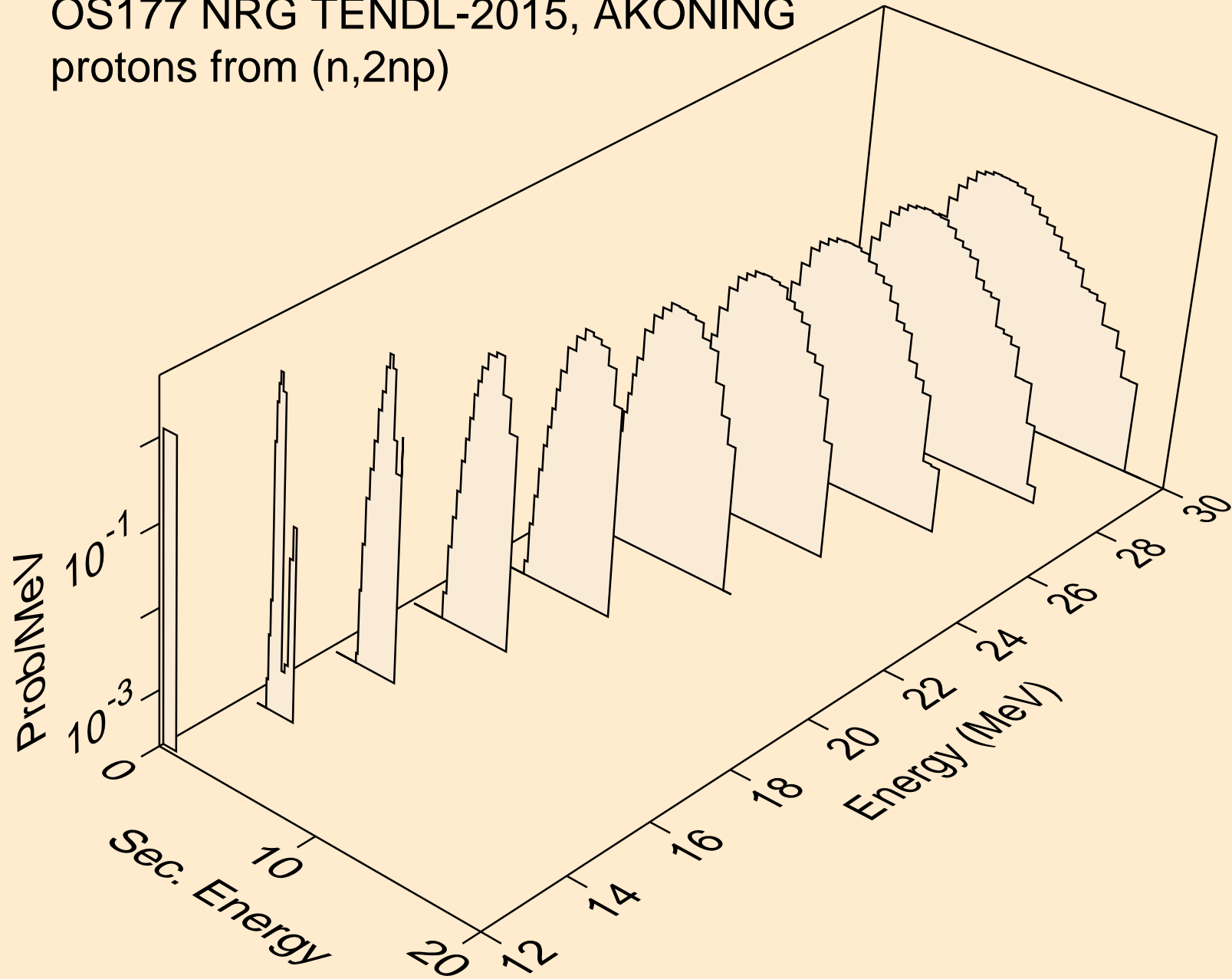
OS177 NRG TENDL-2015, AKONING
protons from (n,x)



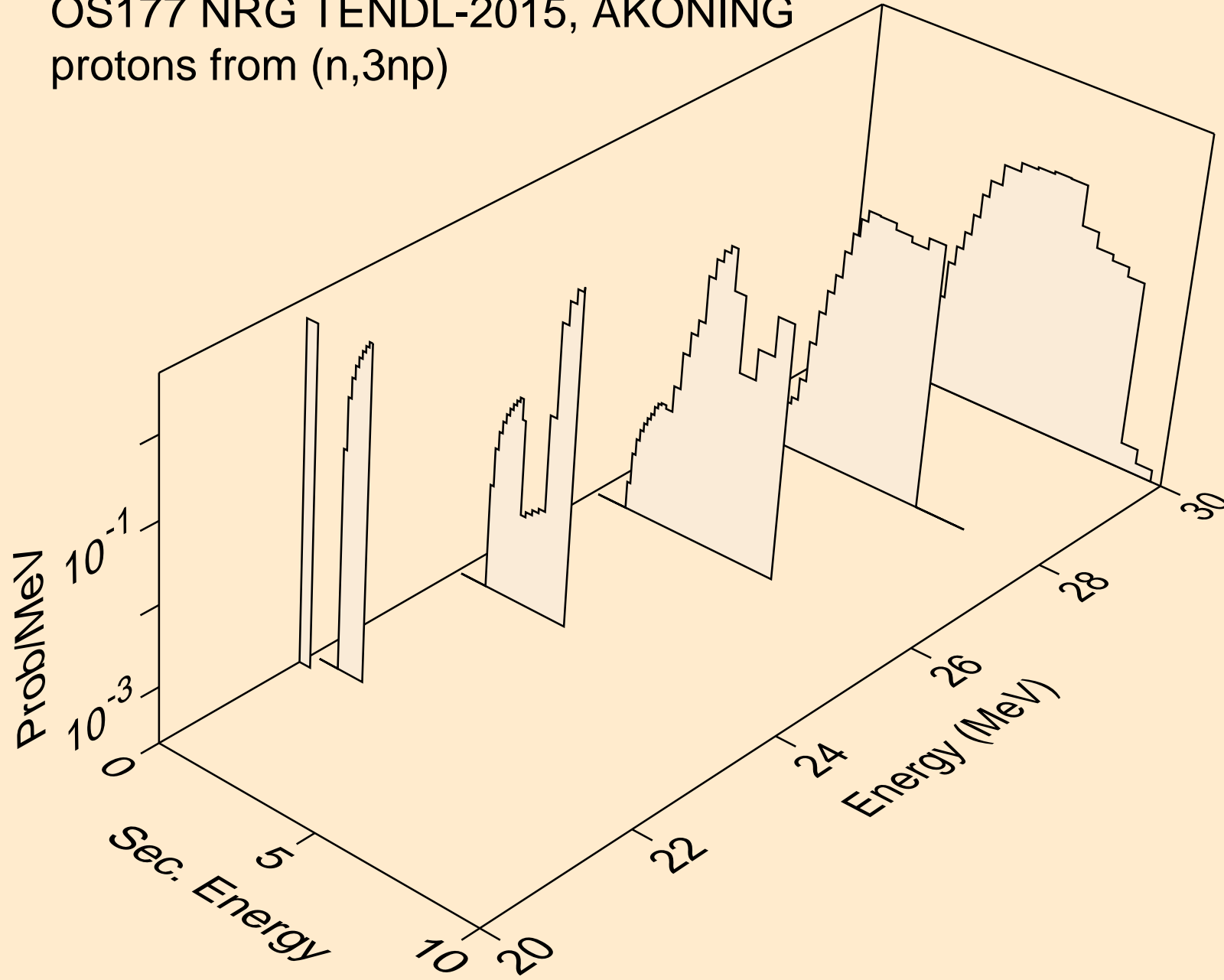
OS177 NRG TENDL-2015, AKONING
protons from (n,n*)p



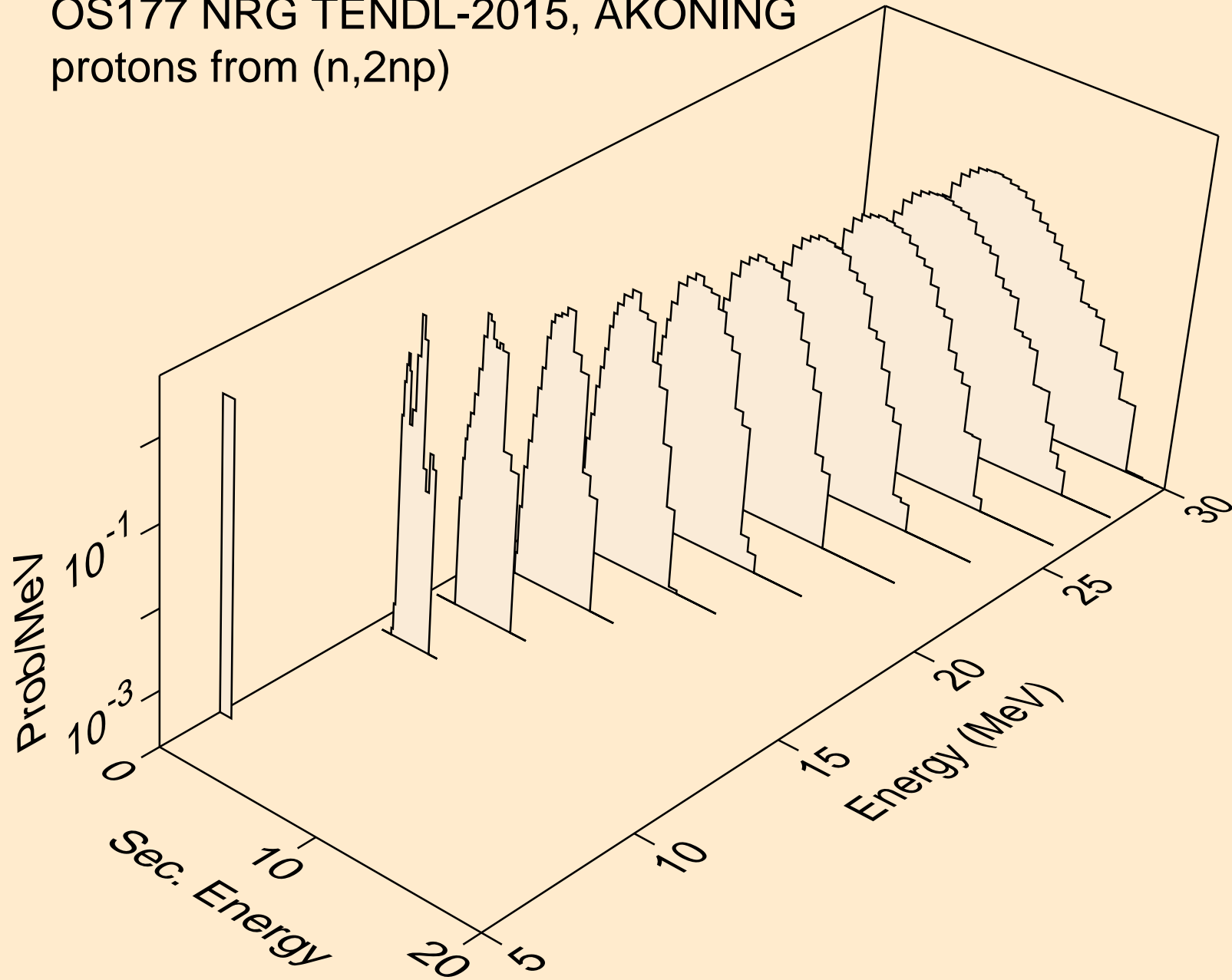
OS177 NRG TENDL-2015, AKONING
protons from (n,2np)



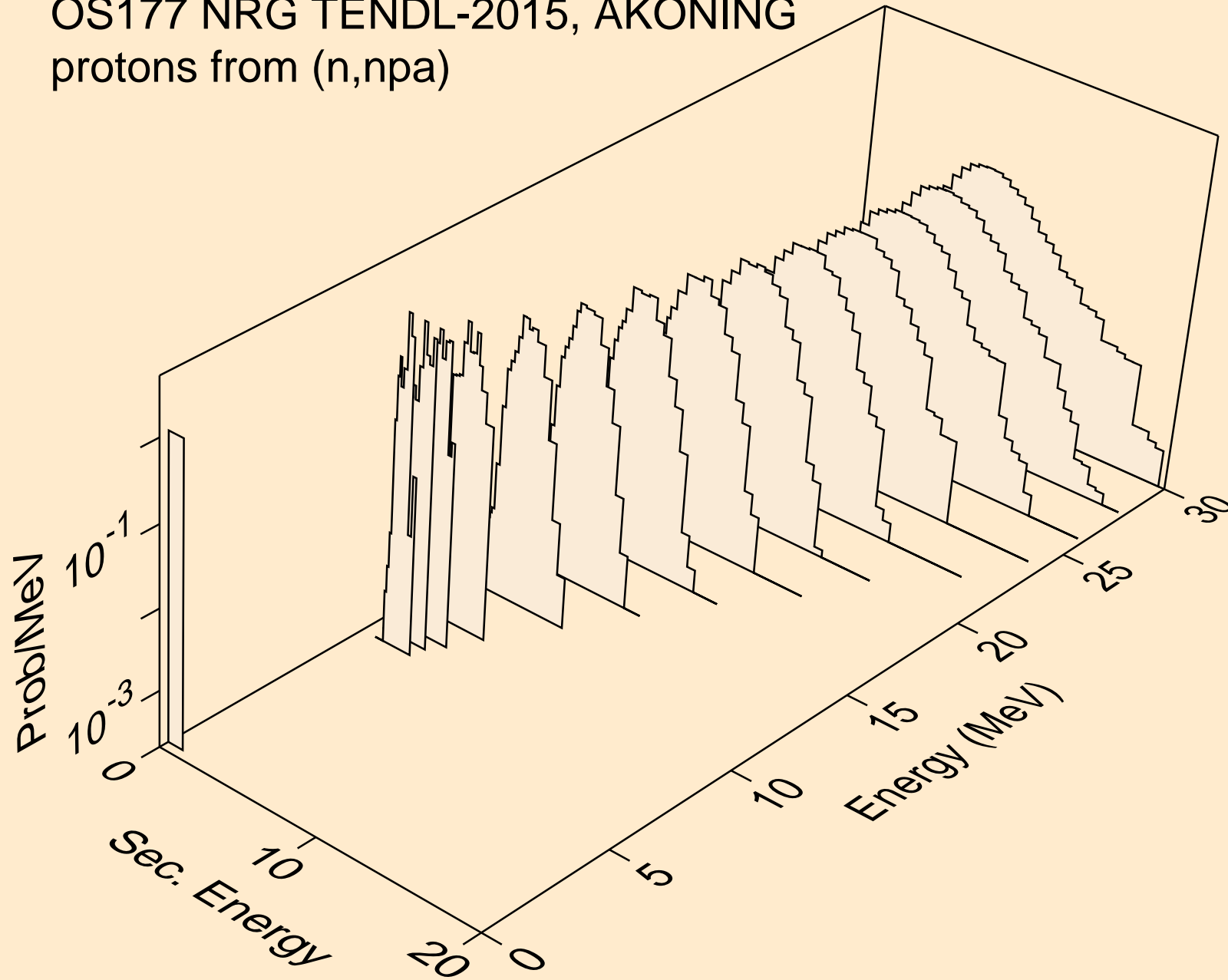
OS177 NRG TENDL-2015, AKONING
protons from (n,3np)



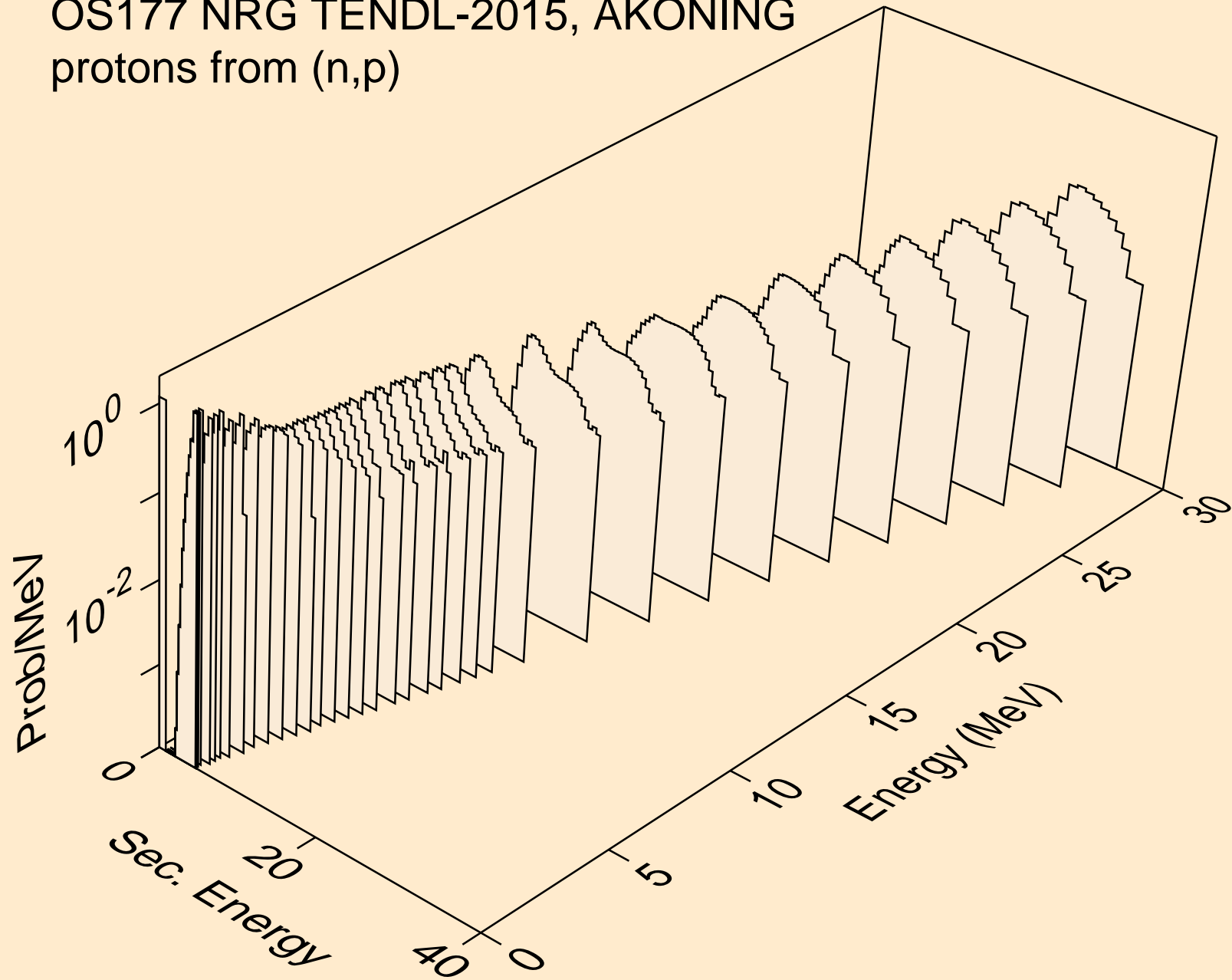
OS177 NRG TENDL-2015, AKONING
protons from (n,2np)



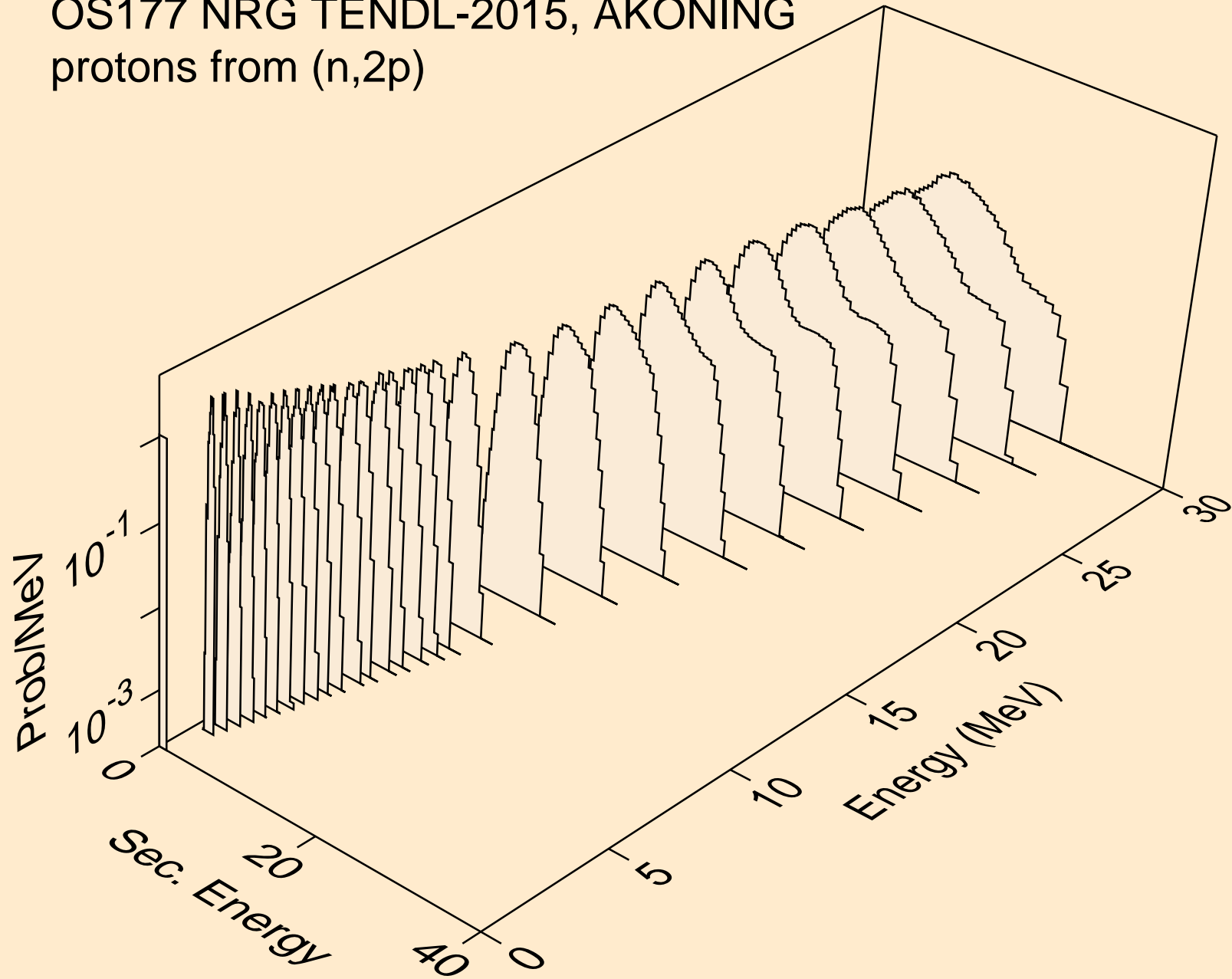
OS177 NRG TENDL-2015, AKONING
protons from (n,npa)



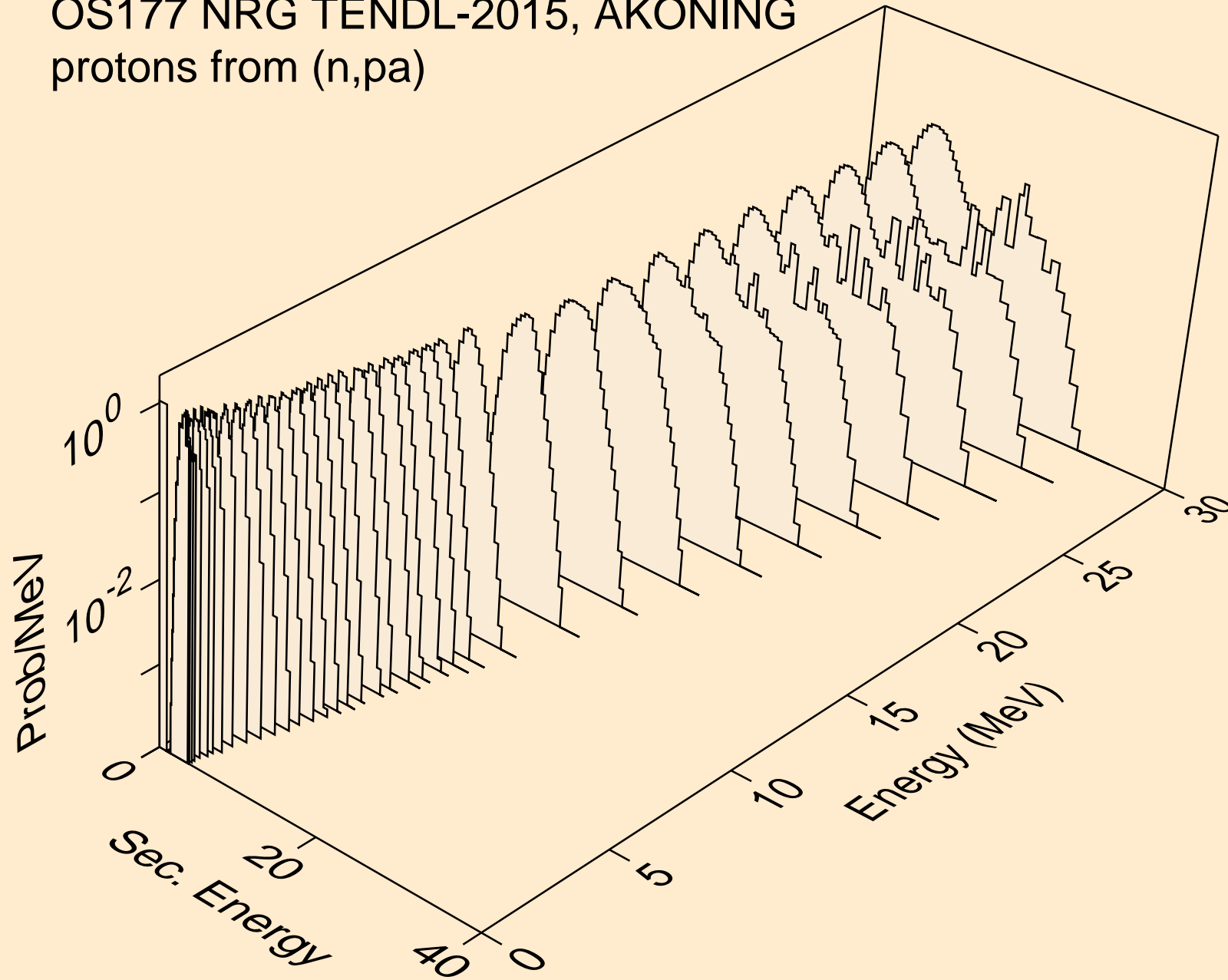
OS177 NRG TENDL-2015, AKONING
protons from (n,p)



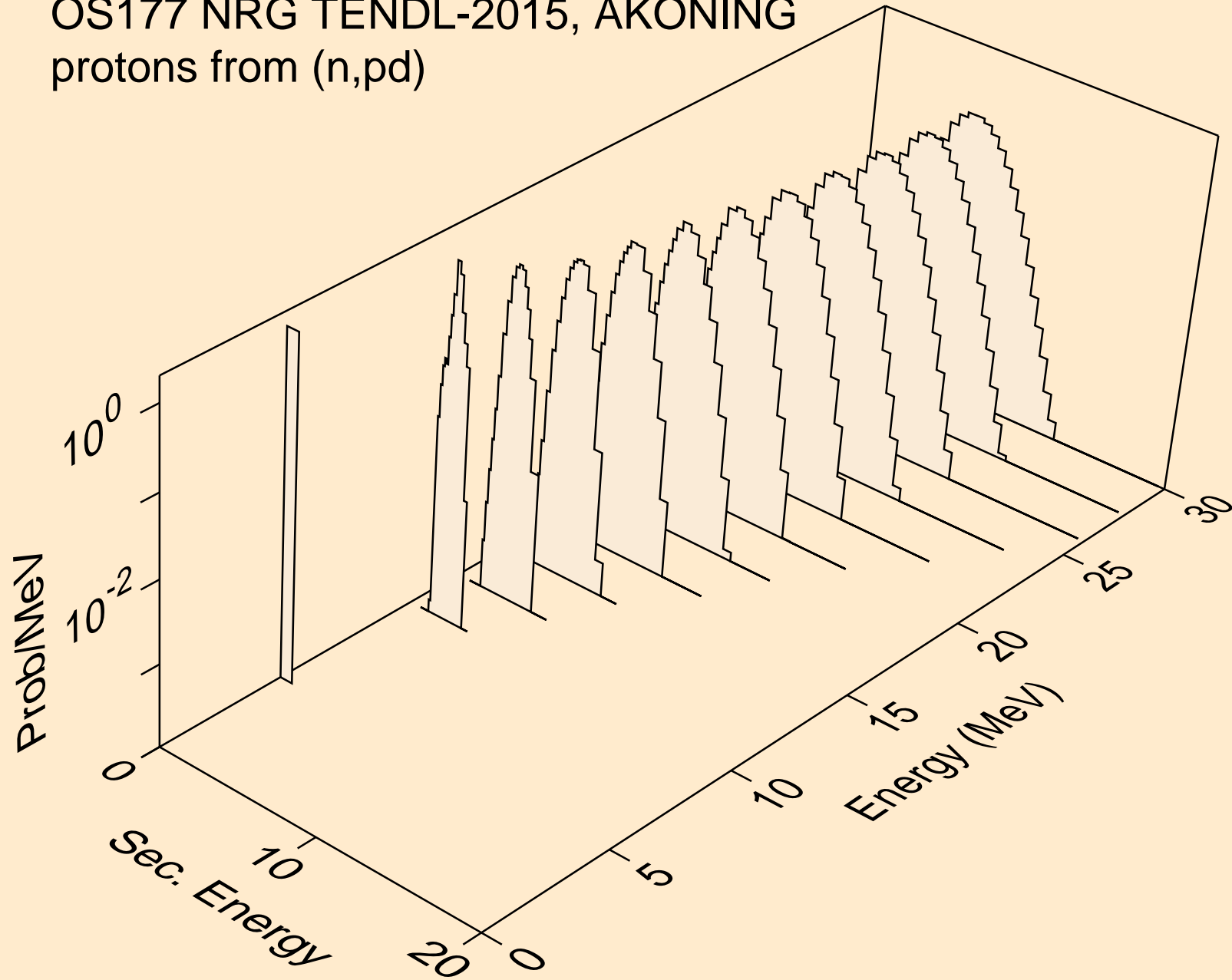
OS177 NRG TENDL-2015, AKONING
protons from (n,2p)



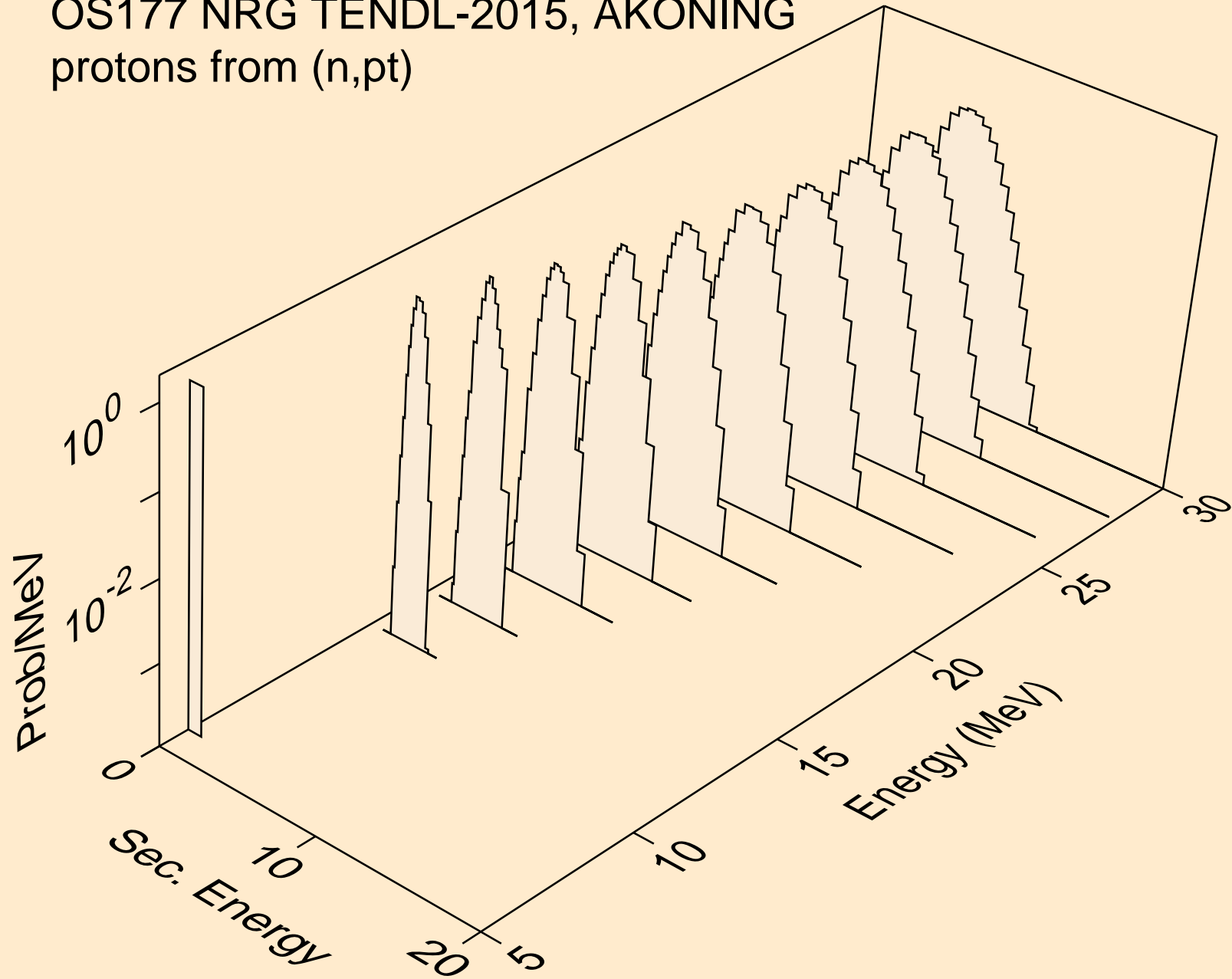
OS177 NRG TENDL-2015, AKONING
protons from (n,pa)



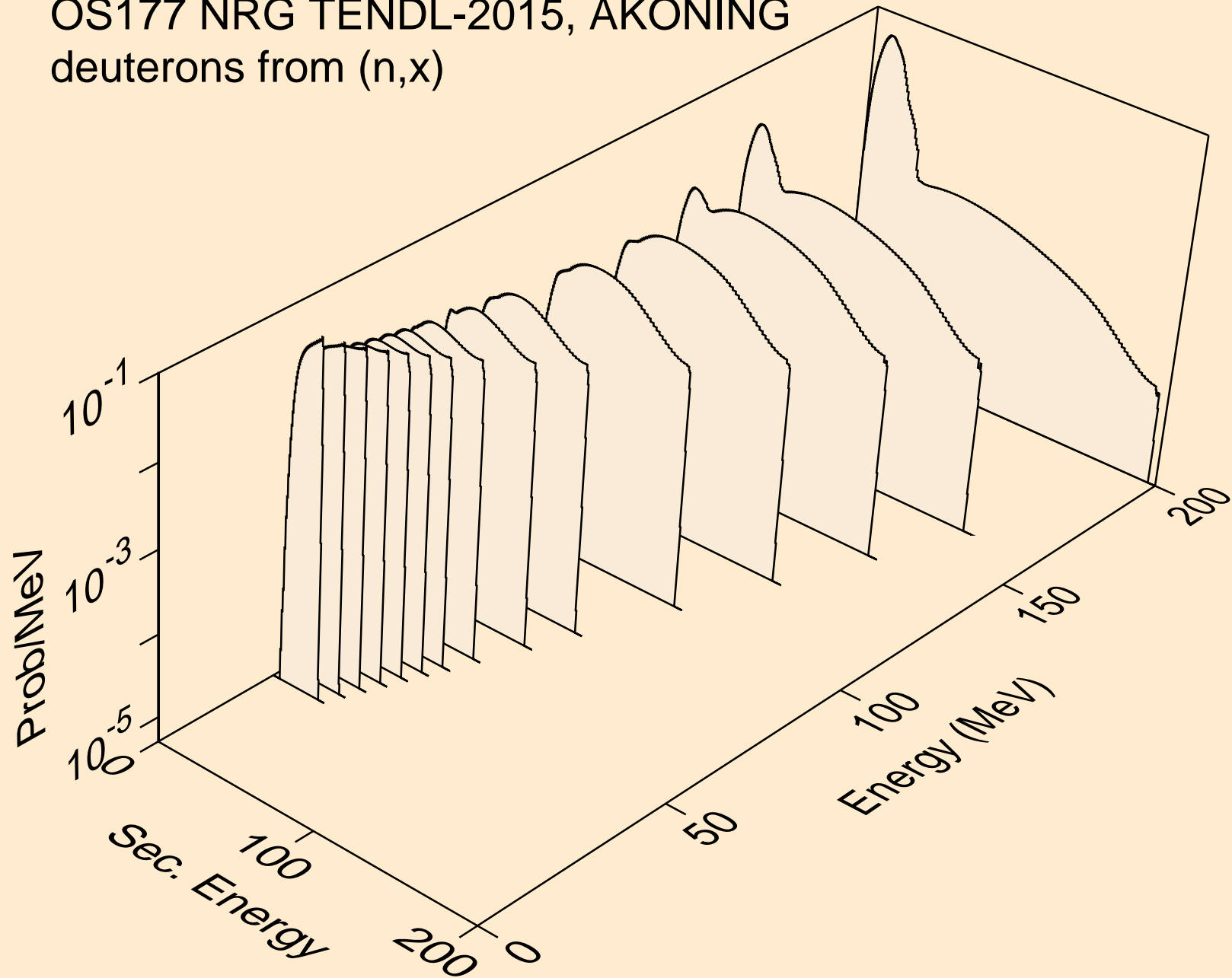
OS177 NRG TENDL-2015, AKONING
protons from (n,pd)



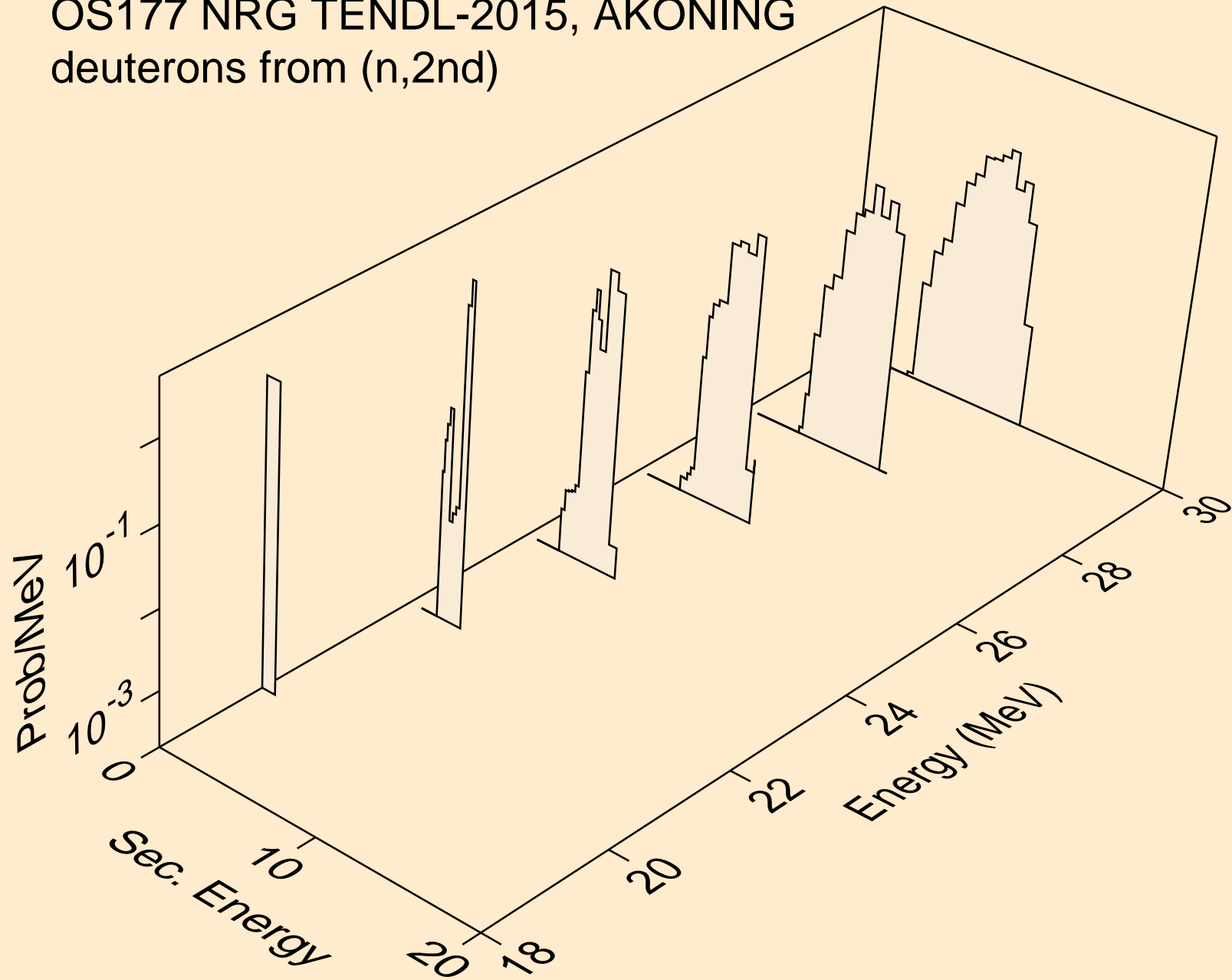
OS177 NRG TENDL-2015, AKONING
protons from (n,pt)



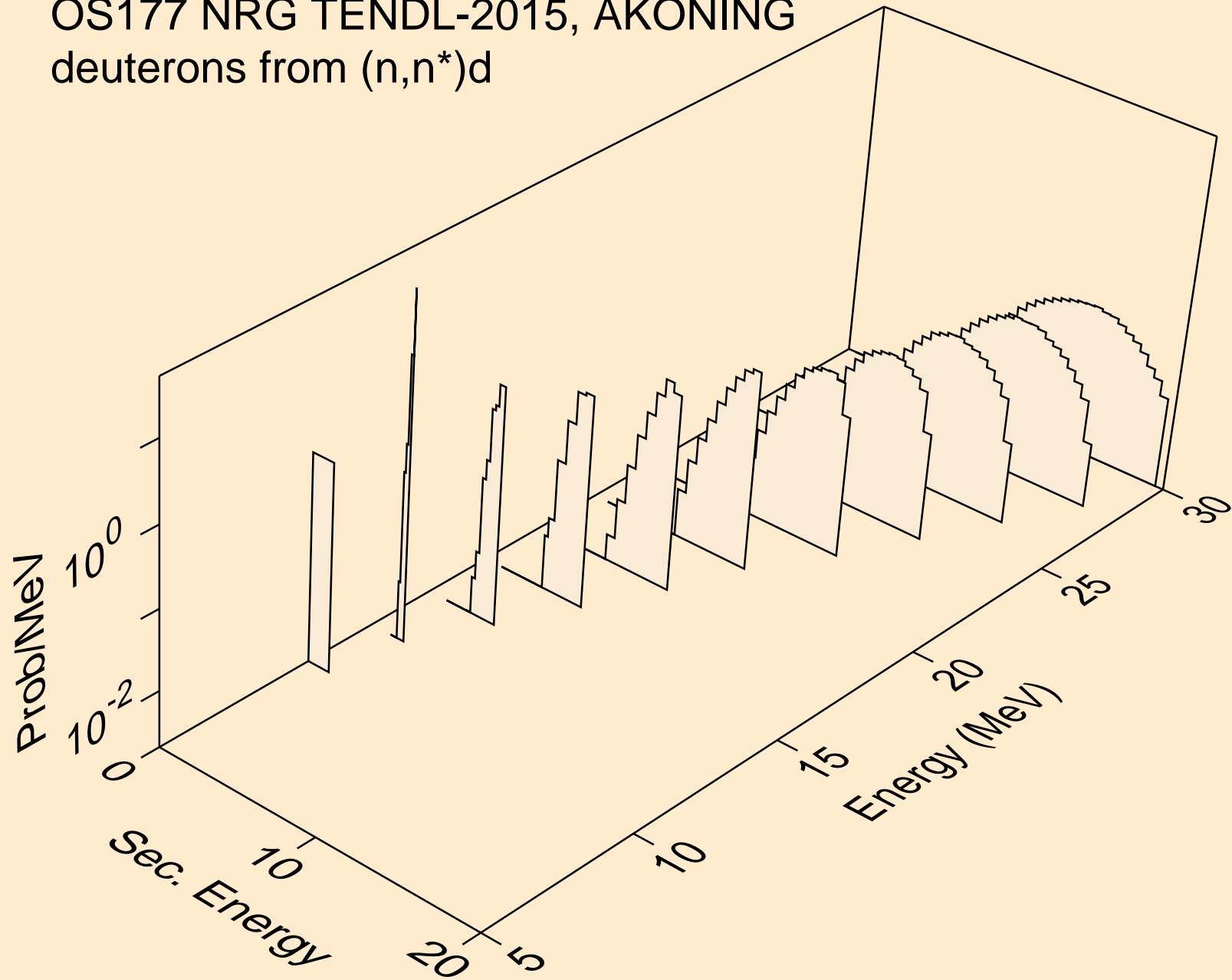
OS177 NRG TENDL-2015, AKONING
deuterons from (n,x)



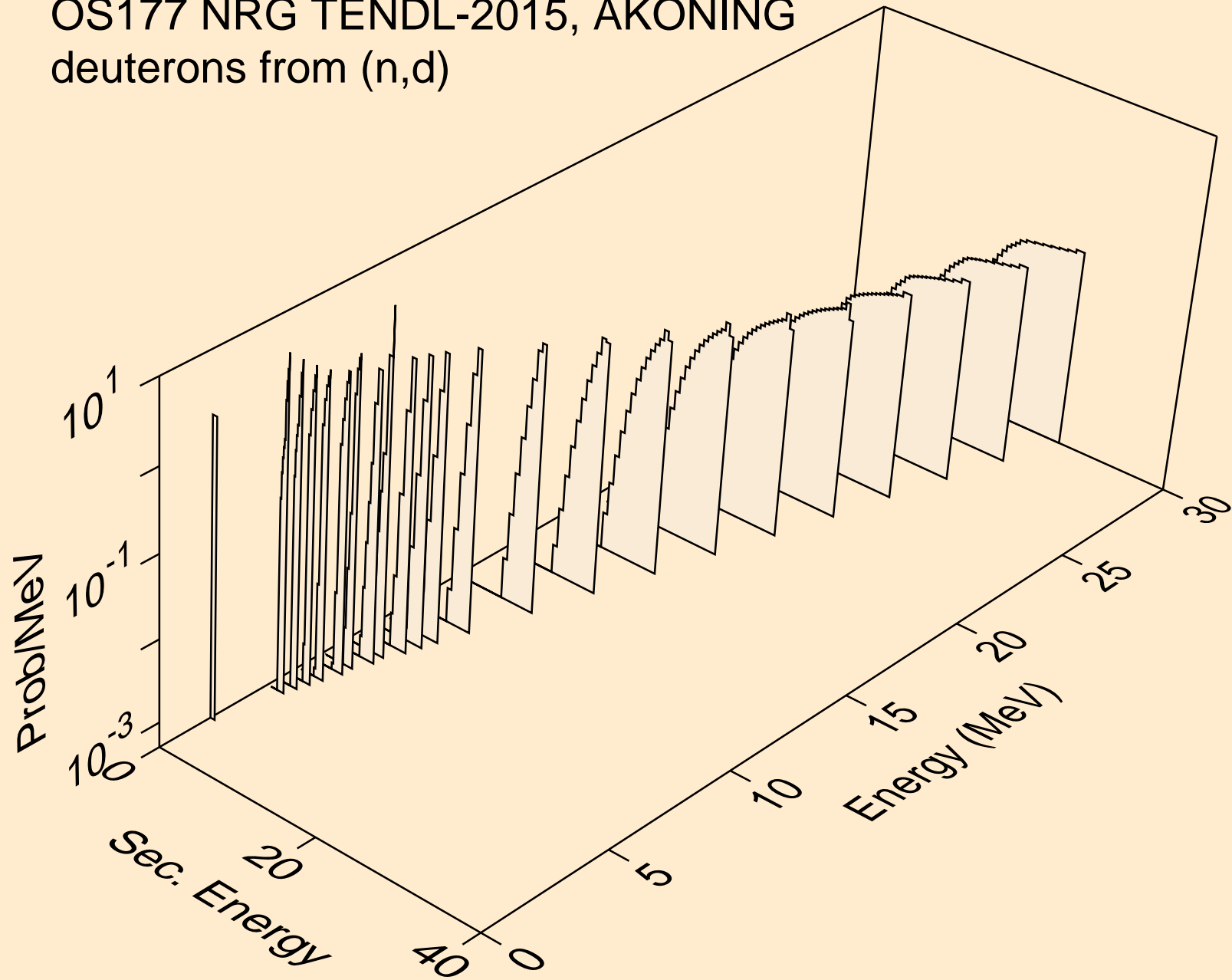
OS177 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



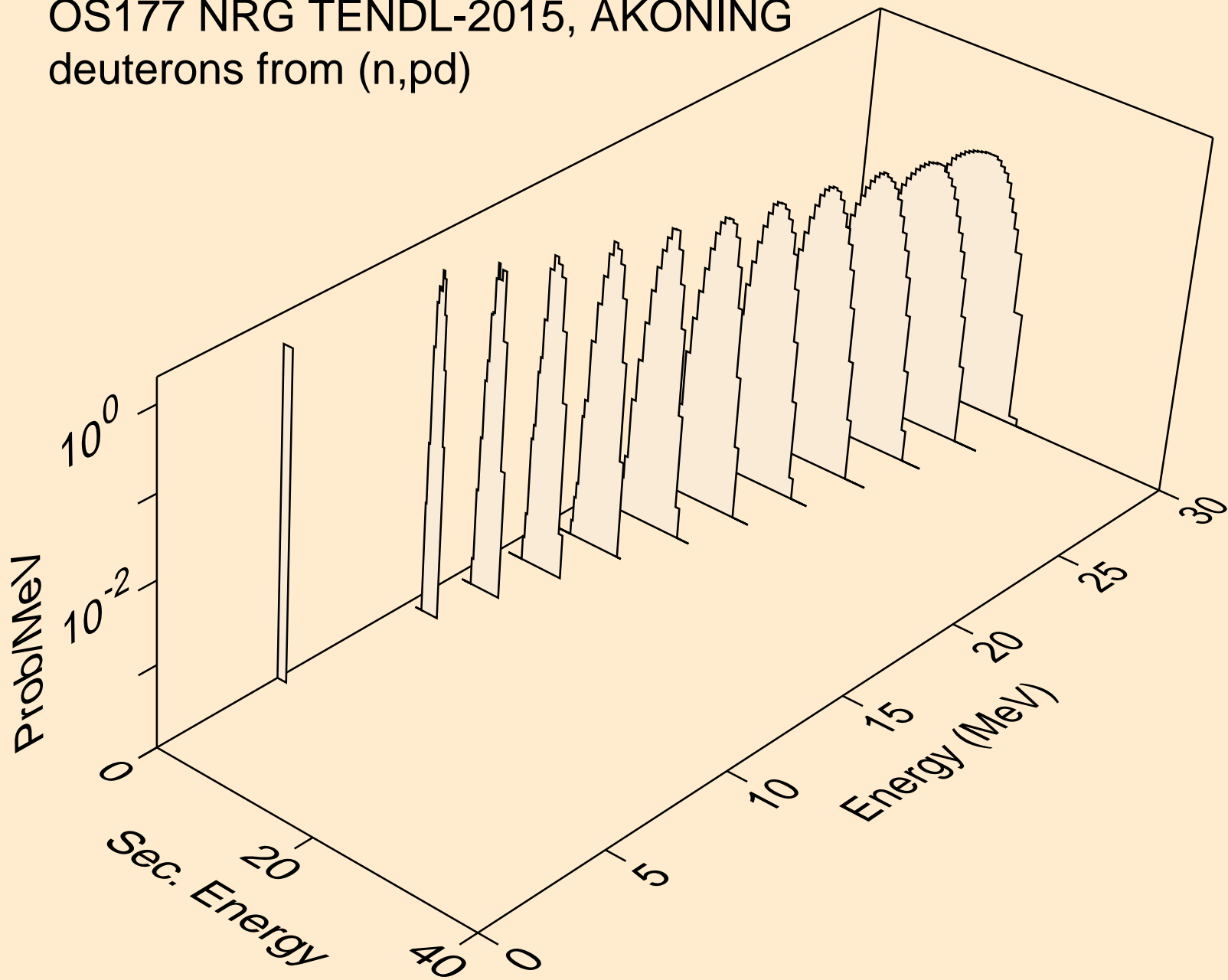
OS177 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



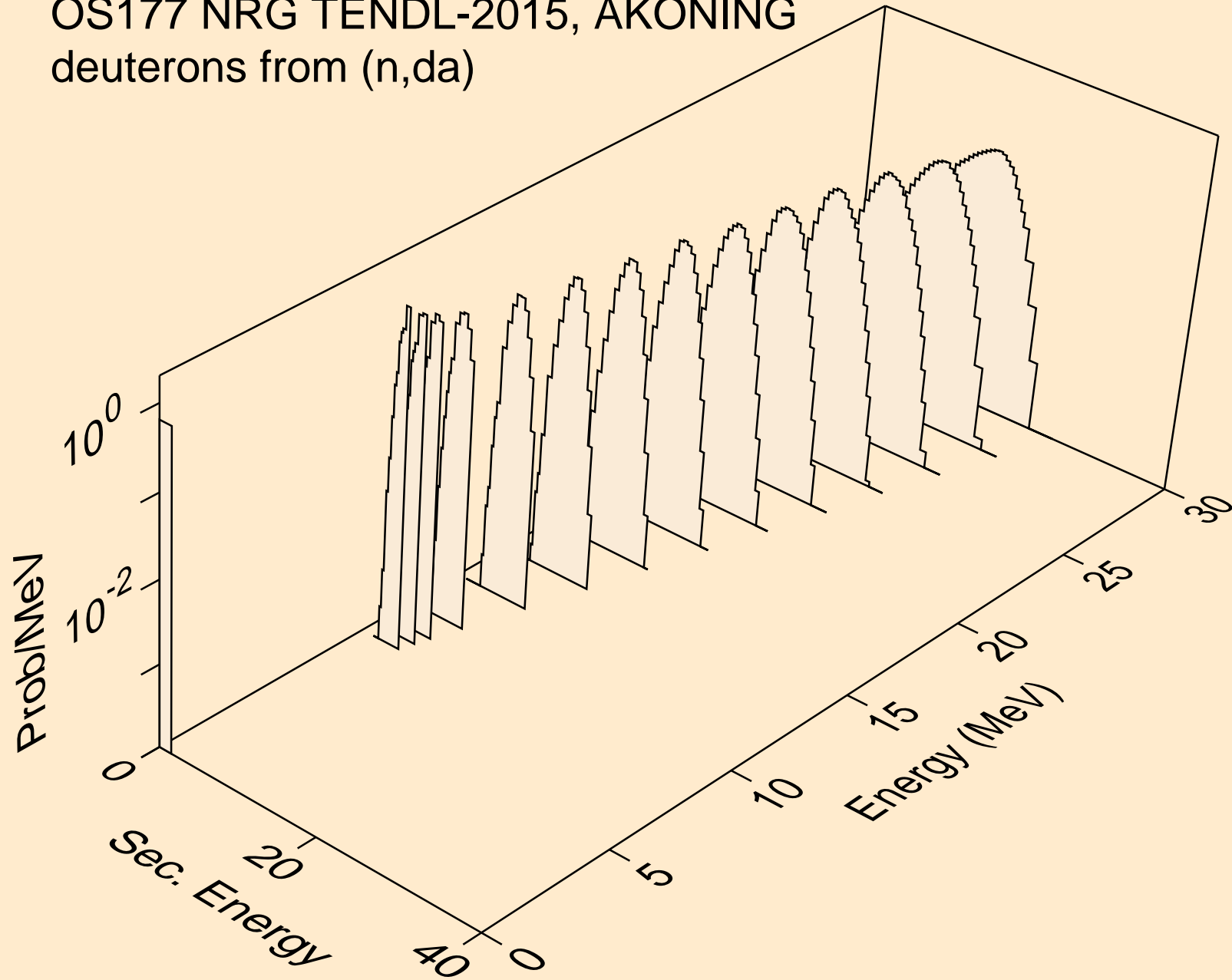
OS177 NRG TENDL-2015, AKONING
deuterons from (n,d)



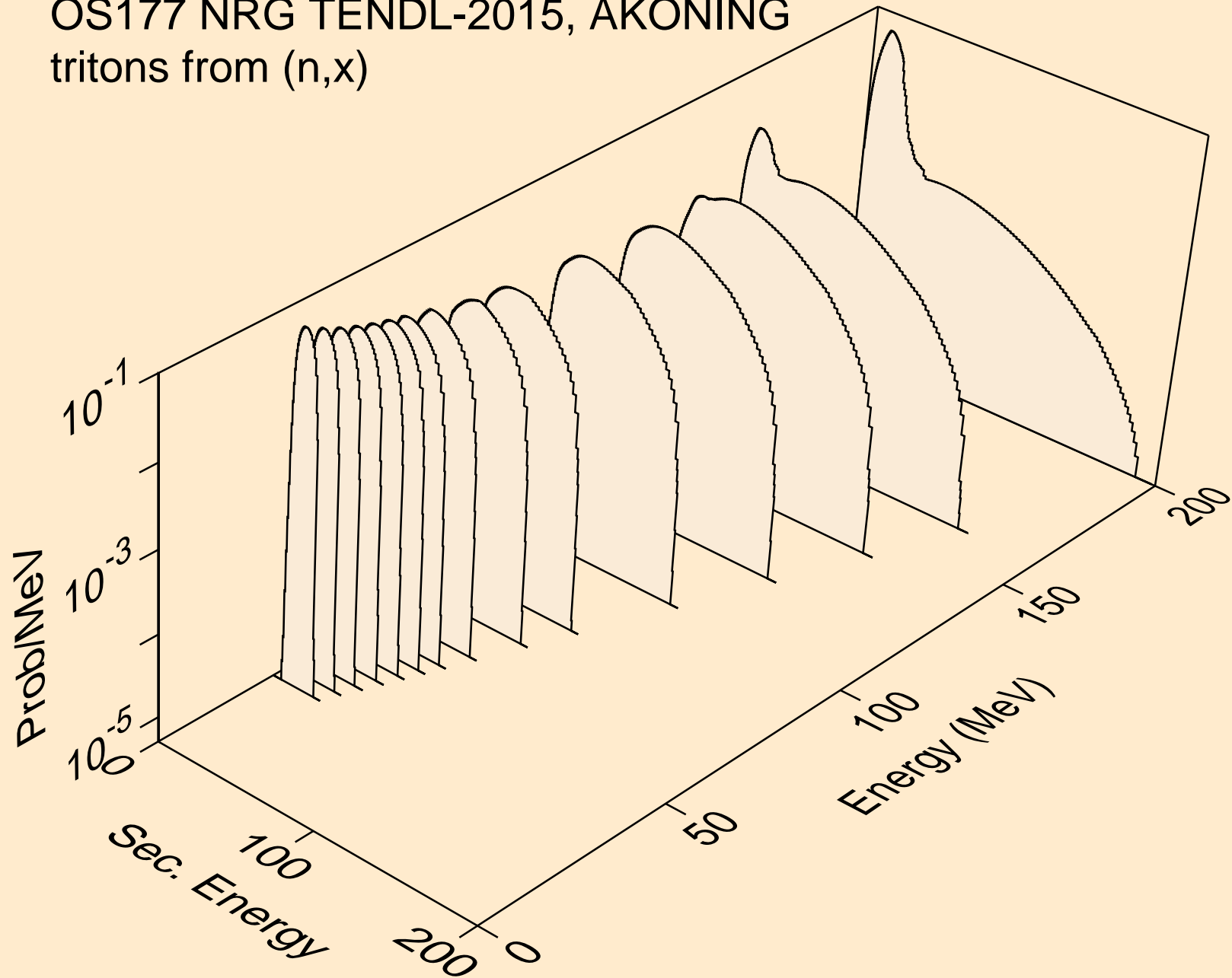
OS177 NRG TENDL-2015, AKONING
deuterons from (n,pd)



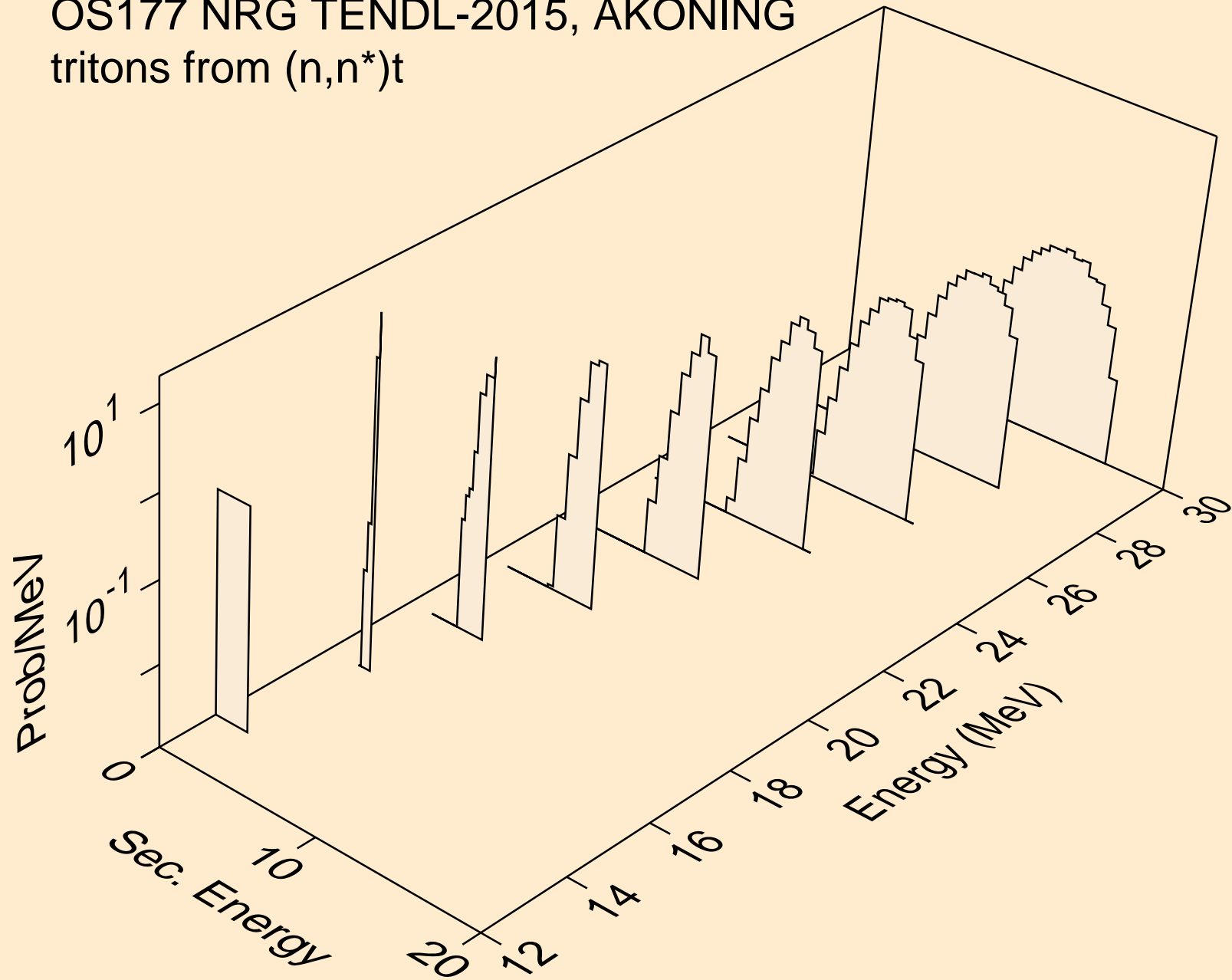
OS177 NRG TENDL-2015, AKONING
deuterons from (n,da)



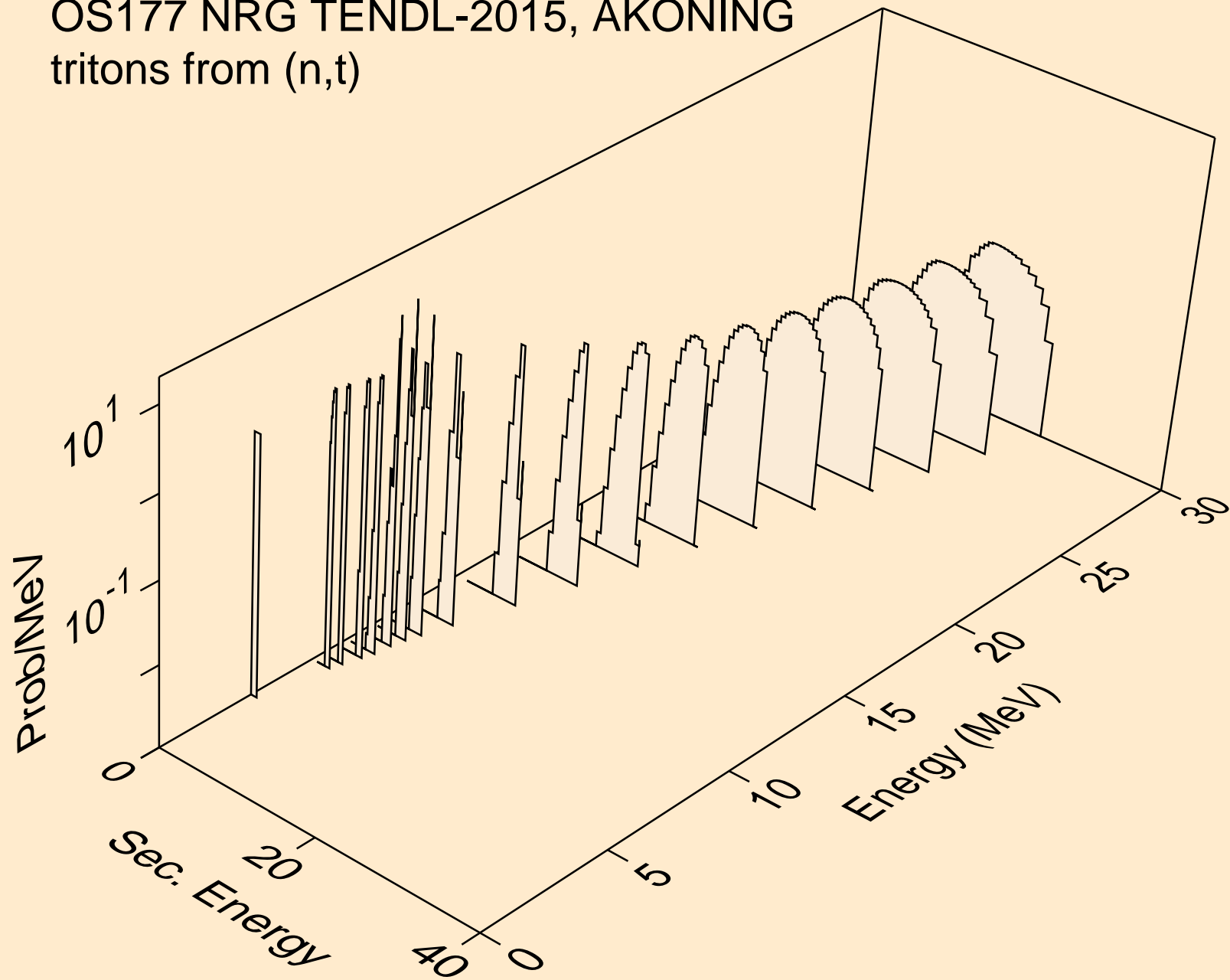
OS177 NRG TENDL-2015, AKONING
tritons from (n,x)



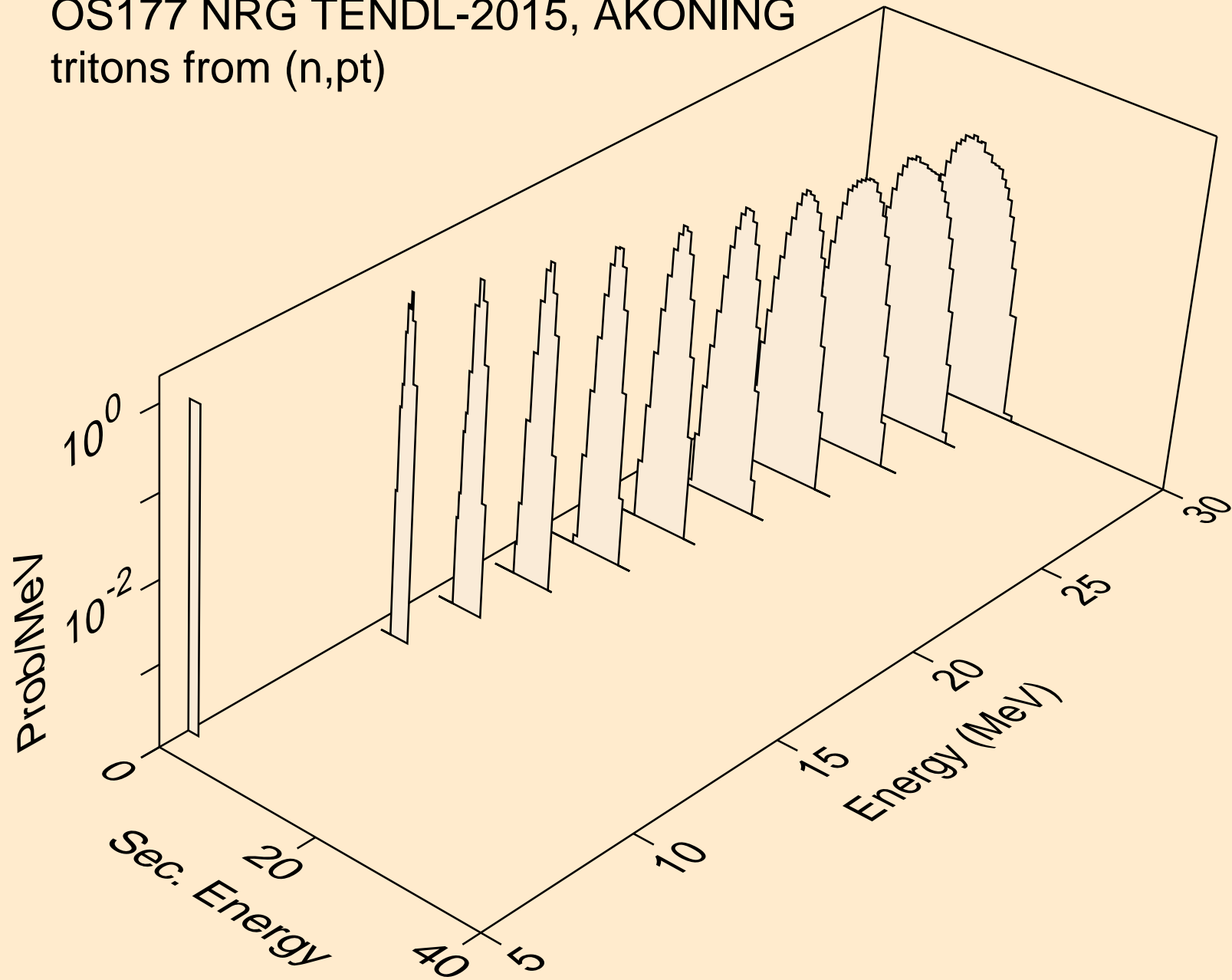
OS177 NRG TENDL-2015, AKONING
tritons from (n,n*)t



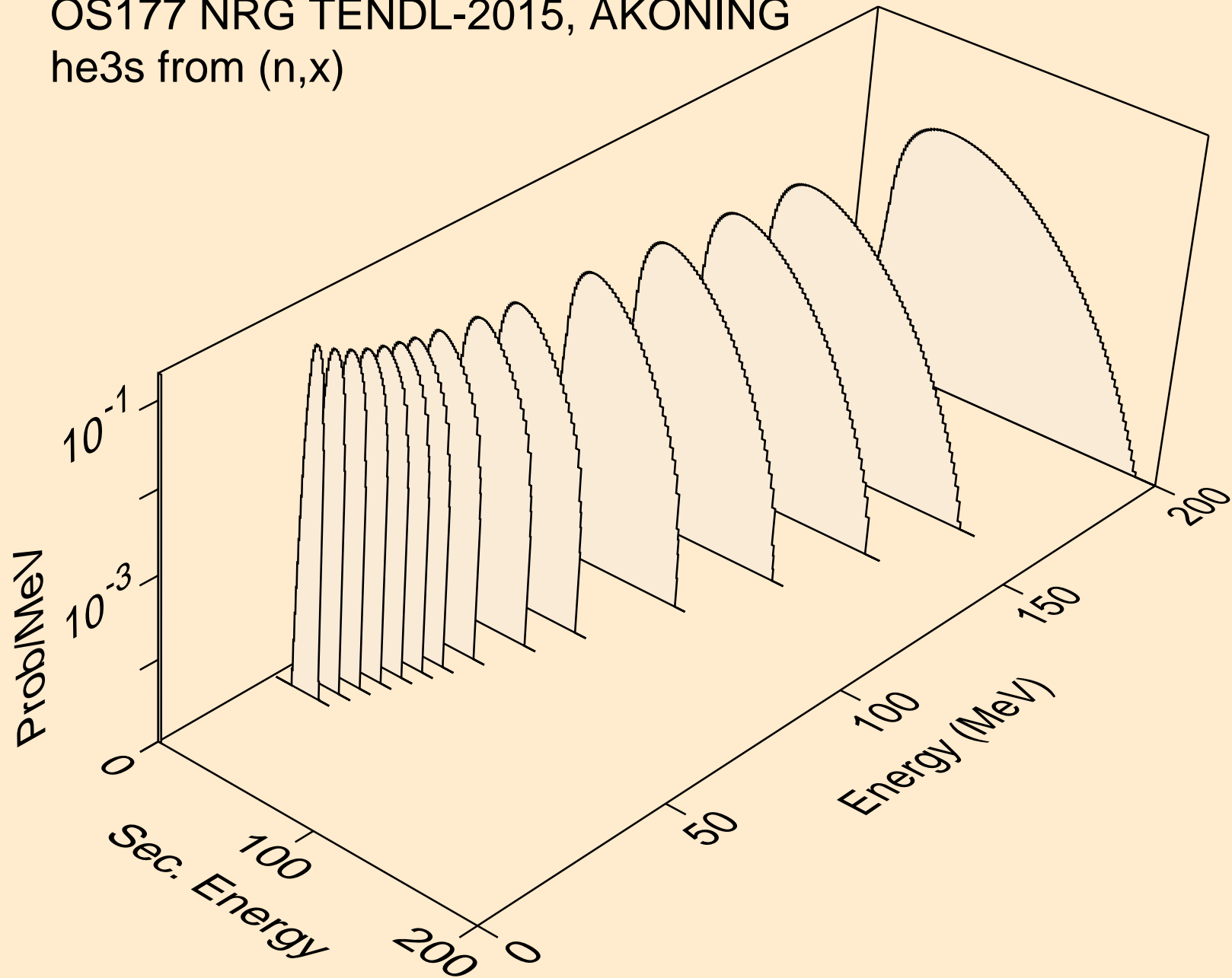
OS177 NRG TENDL-2015, AKONING
tritons from (n,t)



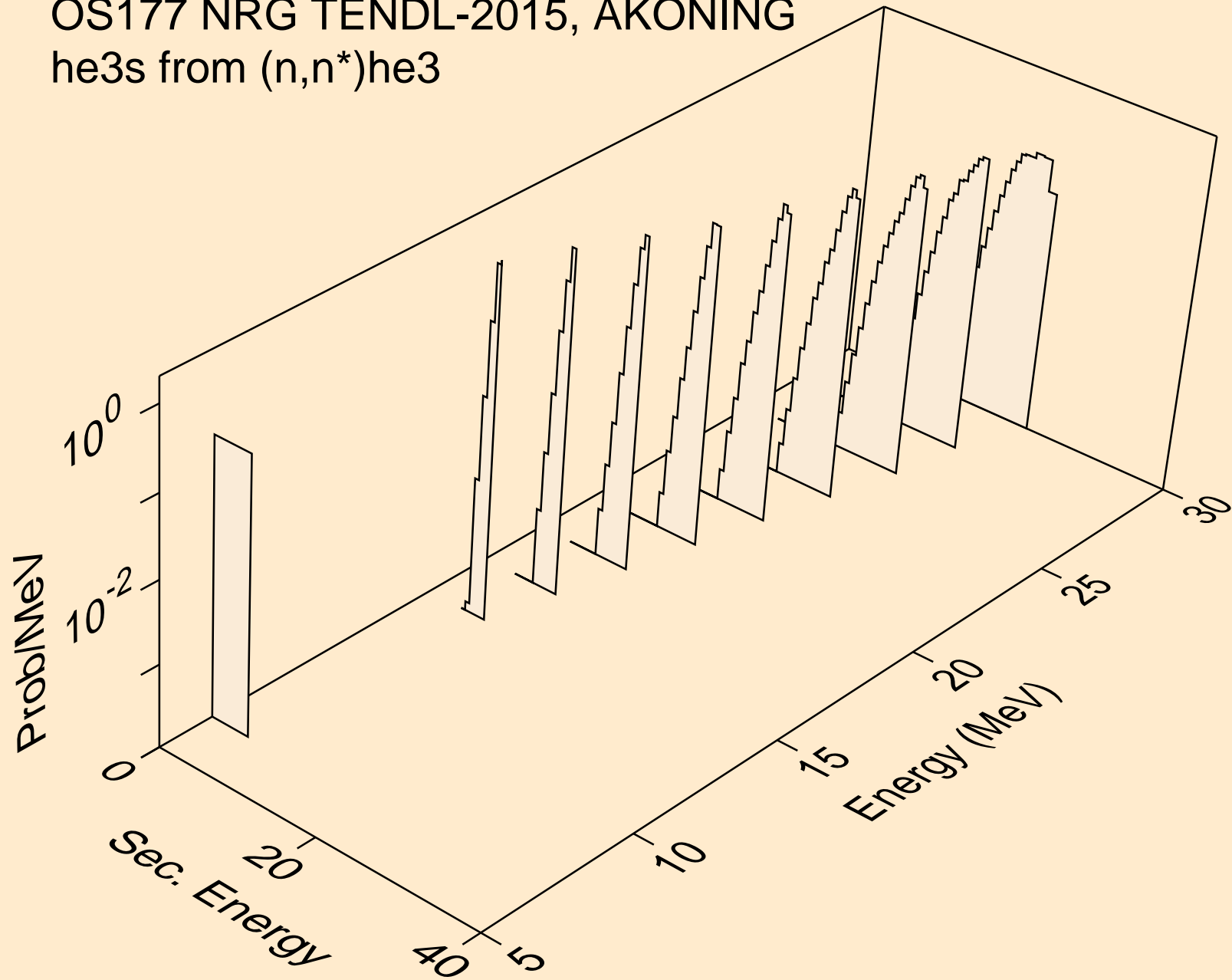
OS177 NRG TENDL-2015, AKONING
tritons from (n,pt)



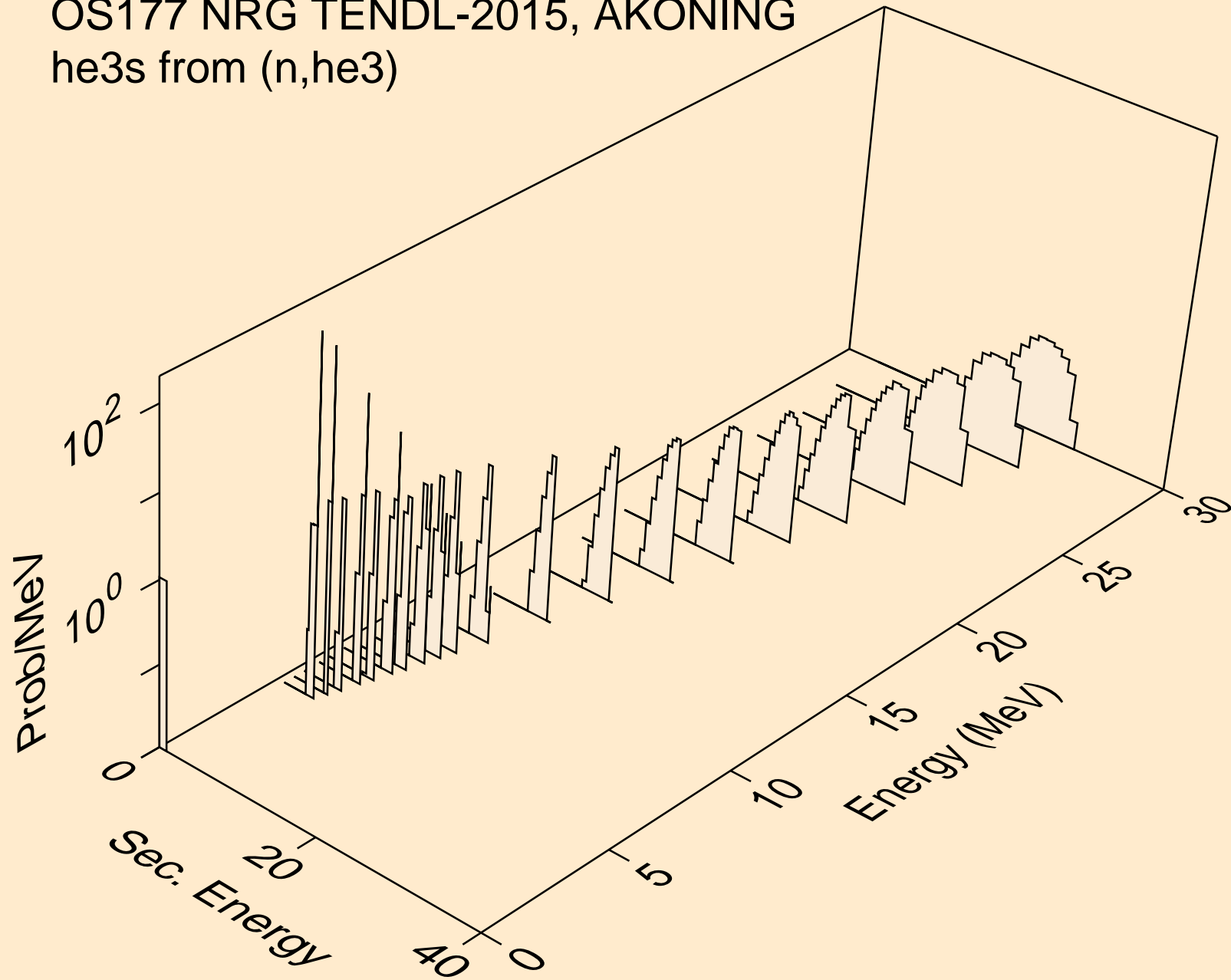
OS177 NRG TENDL-2015, AKONING
he3s from (n,x)



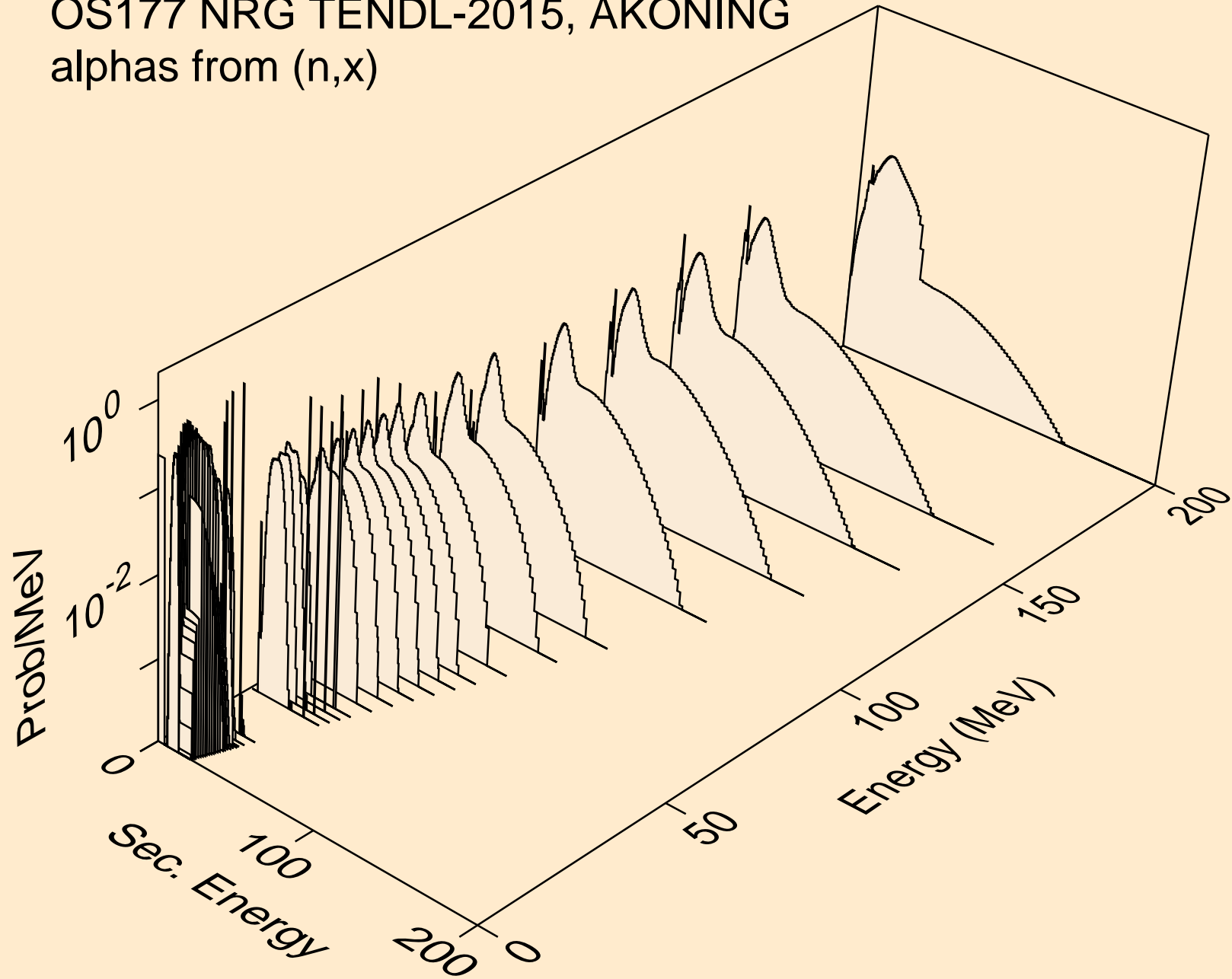
OS177 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



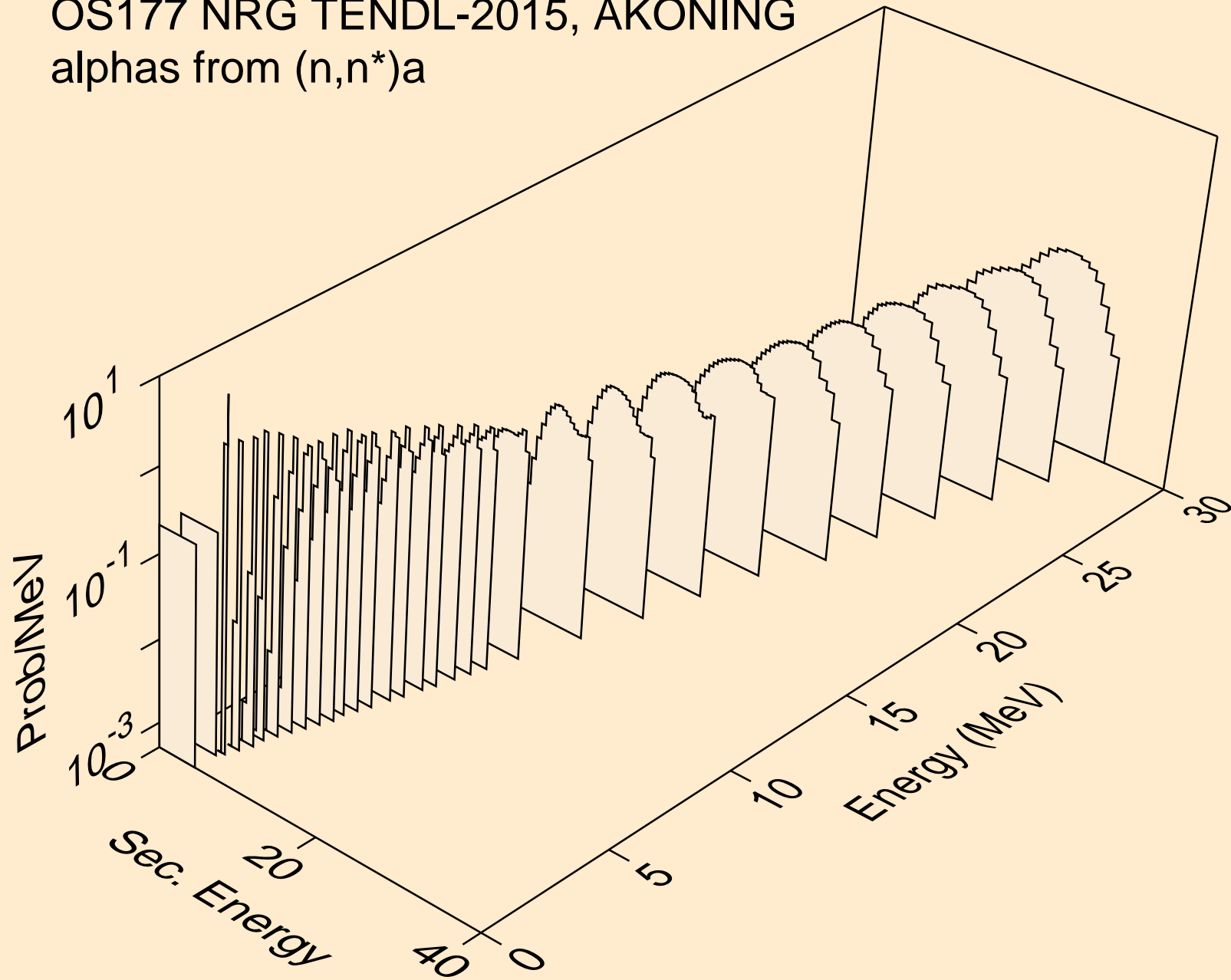
OS177 NRG TENDL-2015, AKONING
he3s from (n,he3)



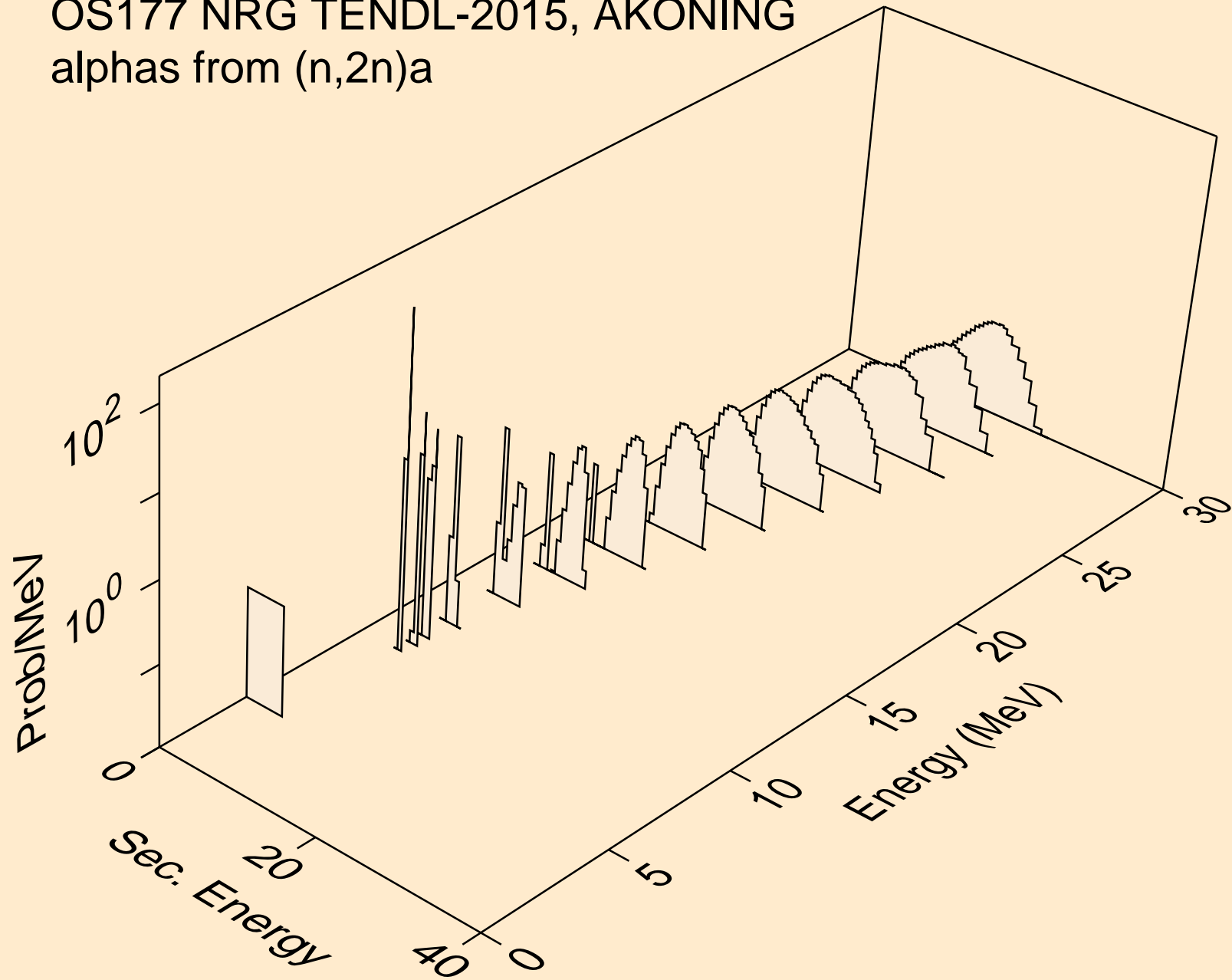
OS177 NRG TENDL-2015, AKONING
alphas from (n,x)



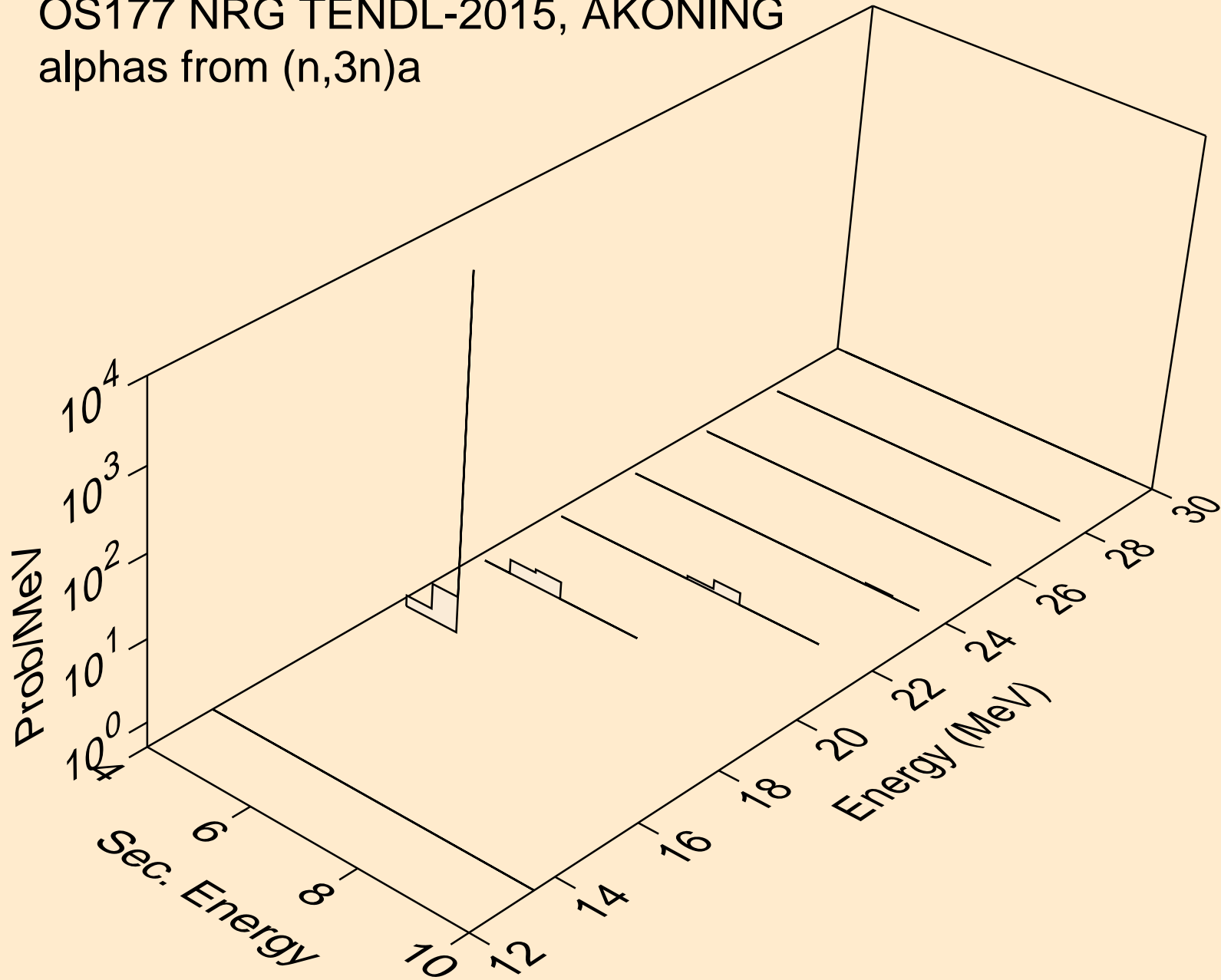
OS177 NRG TENDL-2015, AKONING
alphas from (n,n*)a



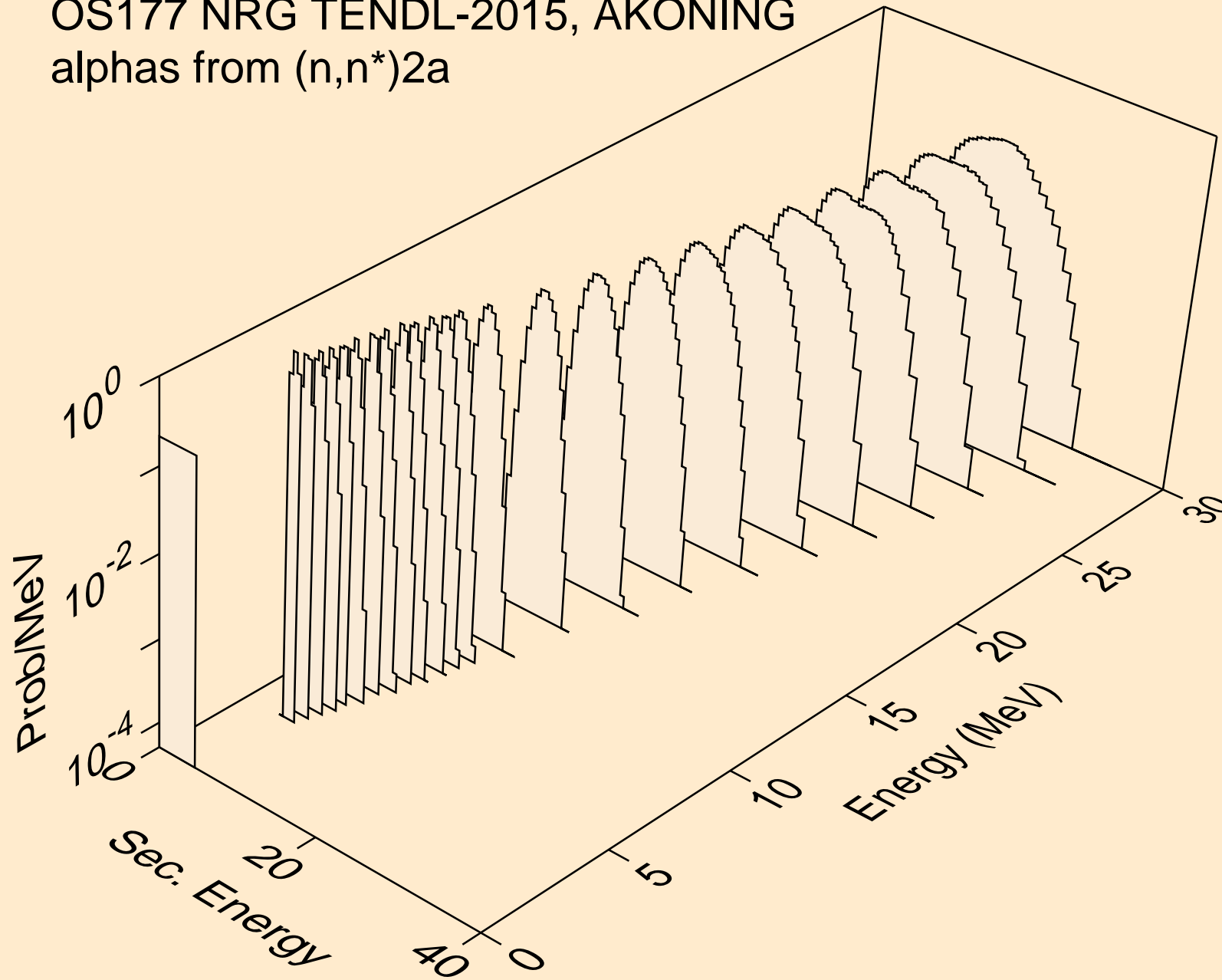
OS177 NRG TENDL-2015, AKONING
alphas from (n,2n)a



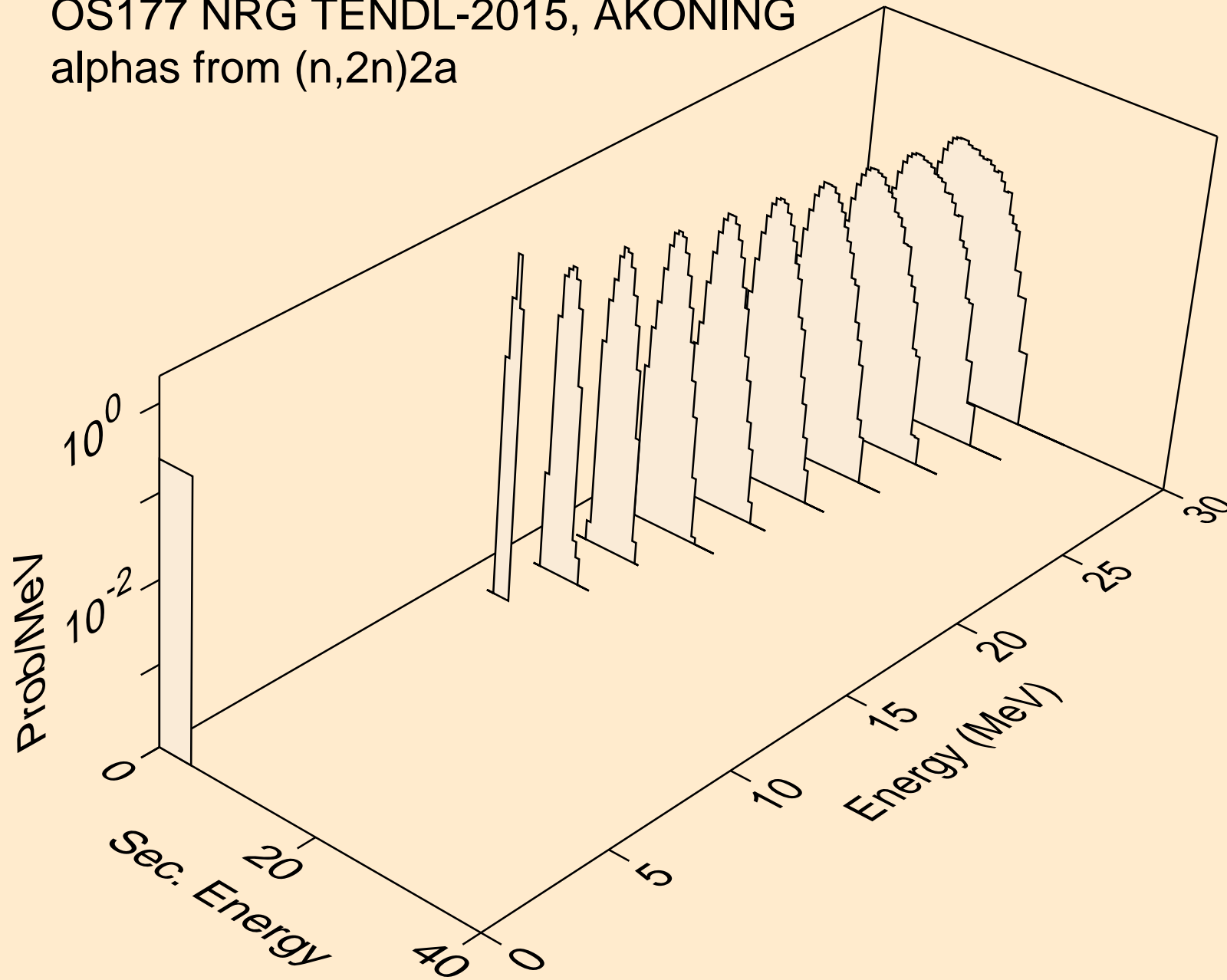
OS177 NRG TENDL-2015, AKONING
alphas from (n,3n)a



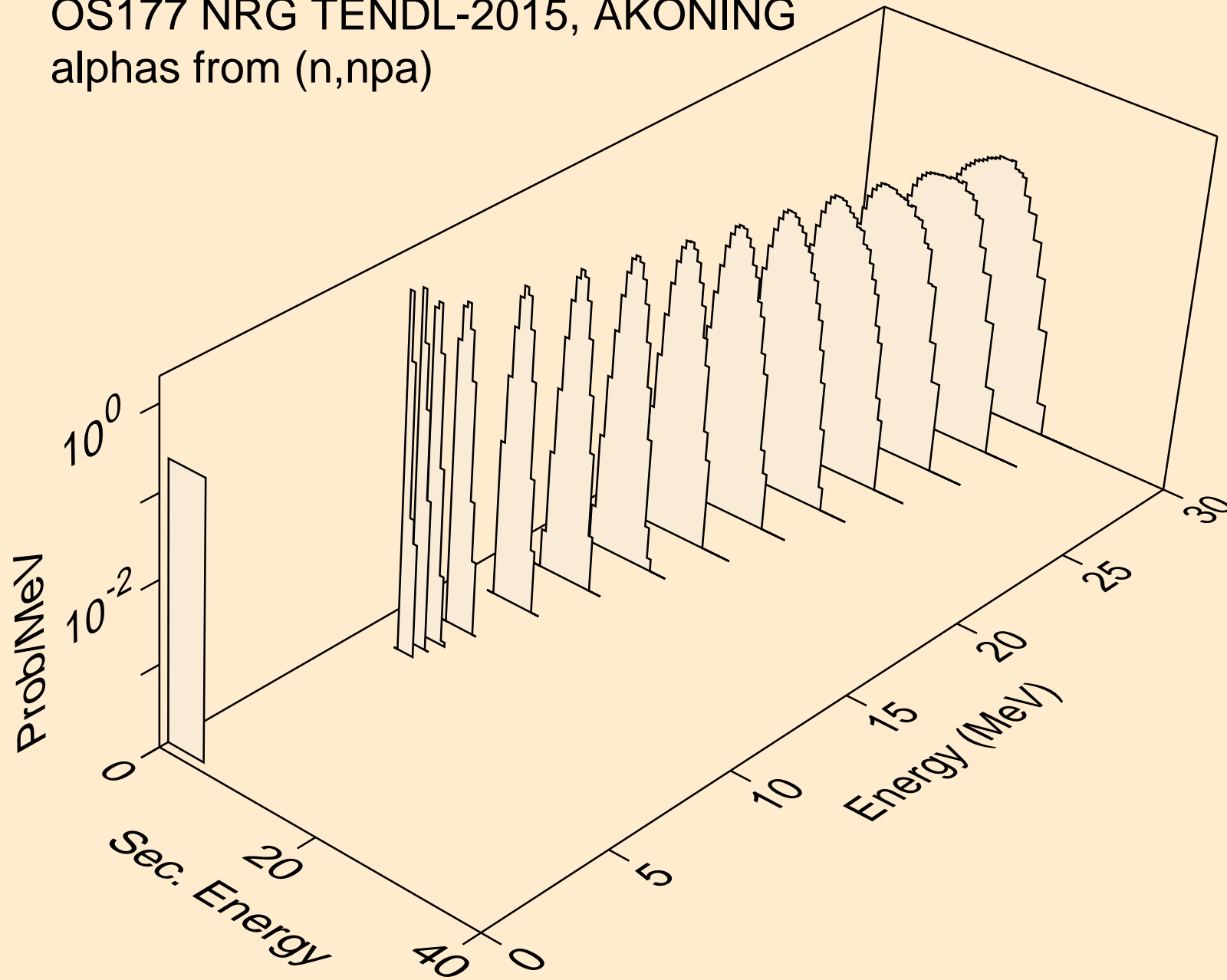
OS177 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



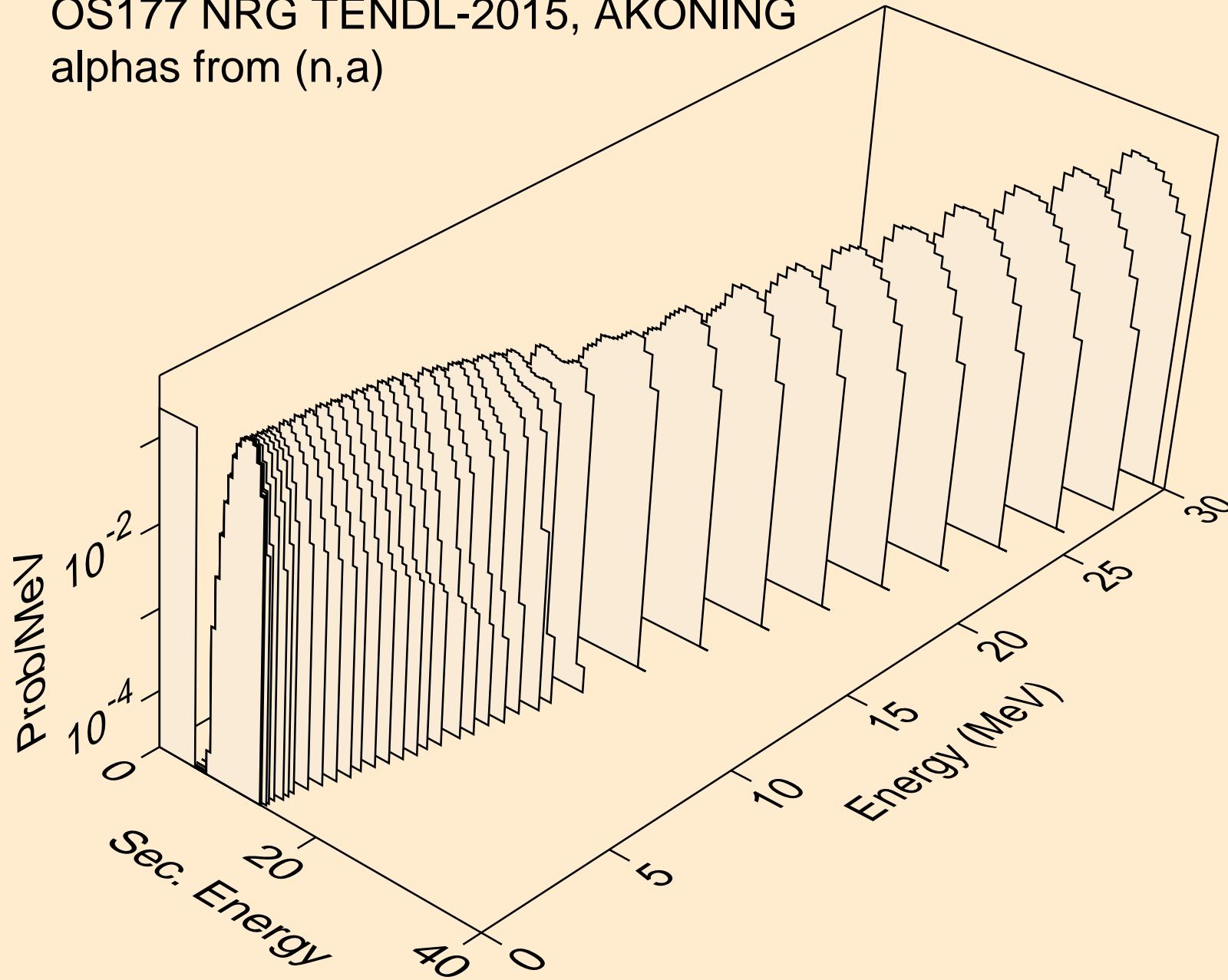
OS177 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



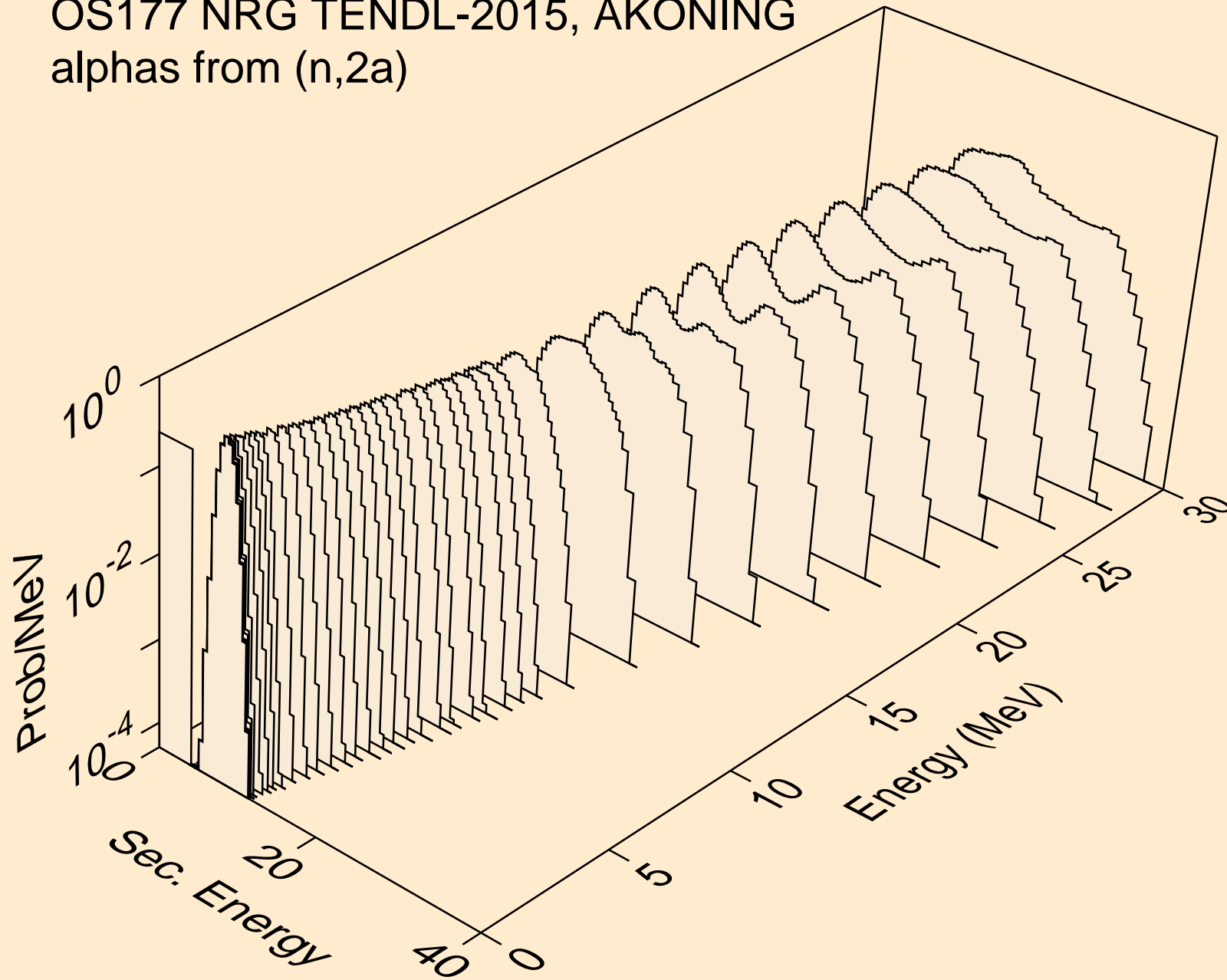
OS177 NRG TENDL-2015, AKONING
alphas from (n,npa)



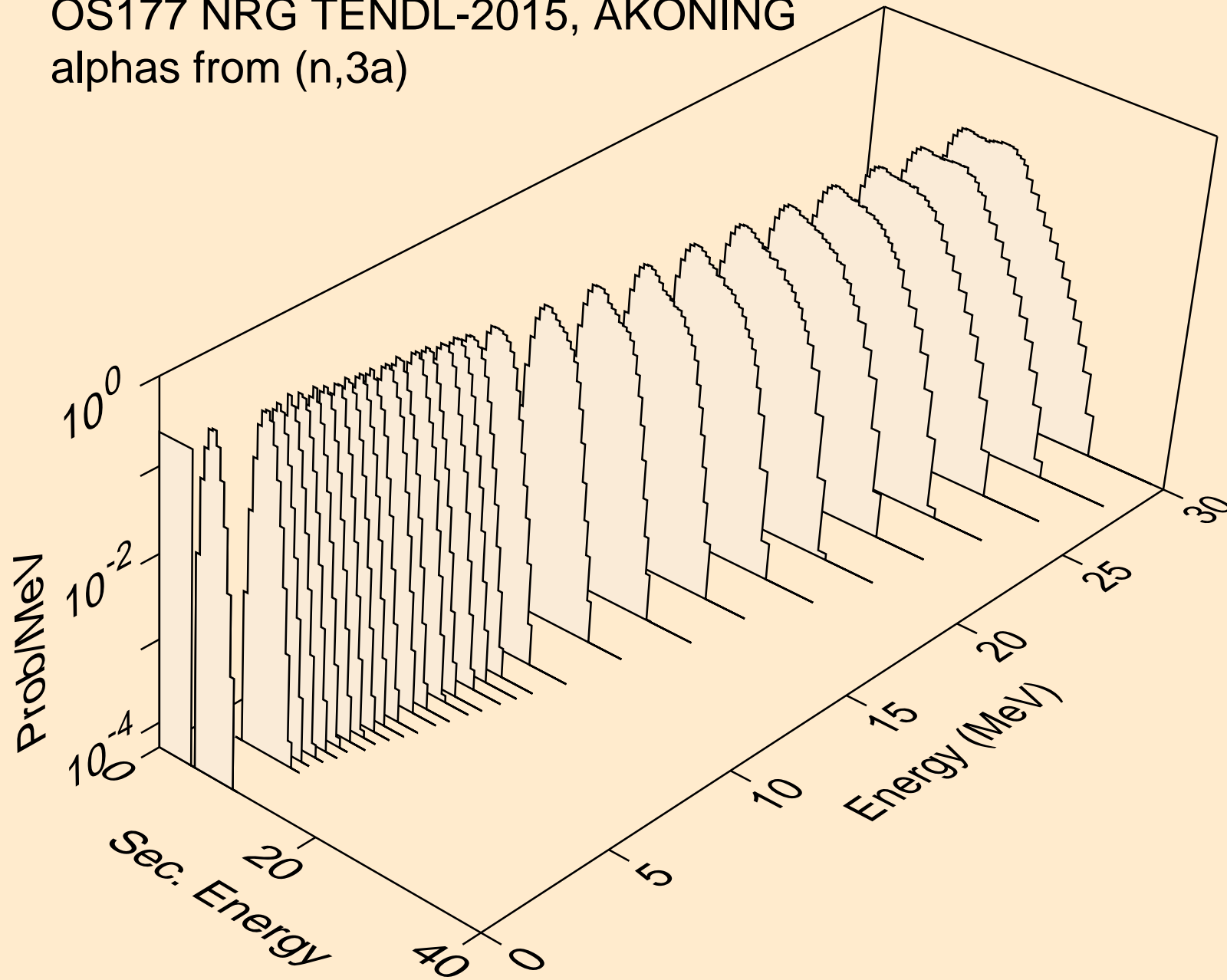
OS177 NRG TENDL-2015, AKONING
alphas from (n,a)



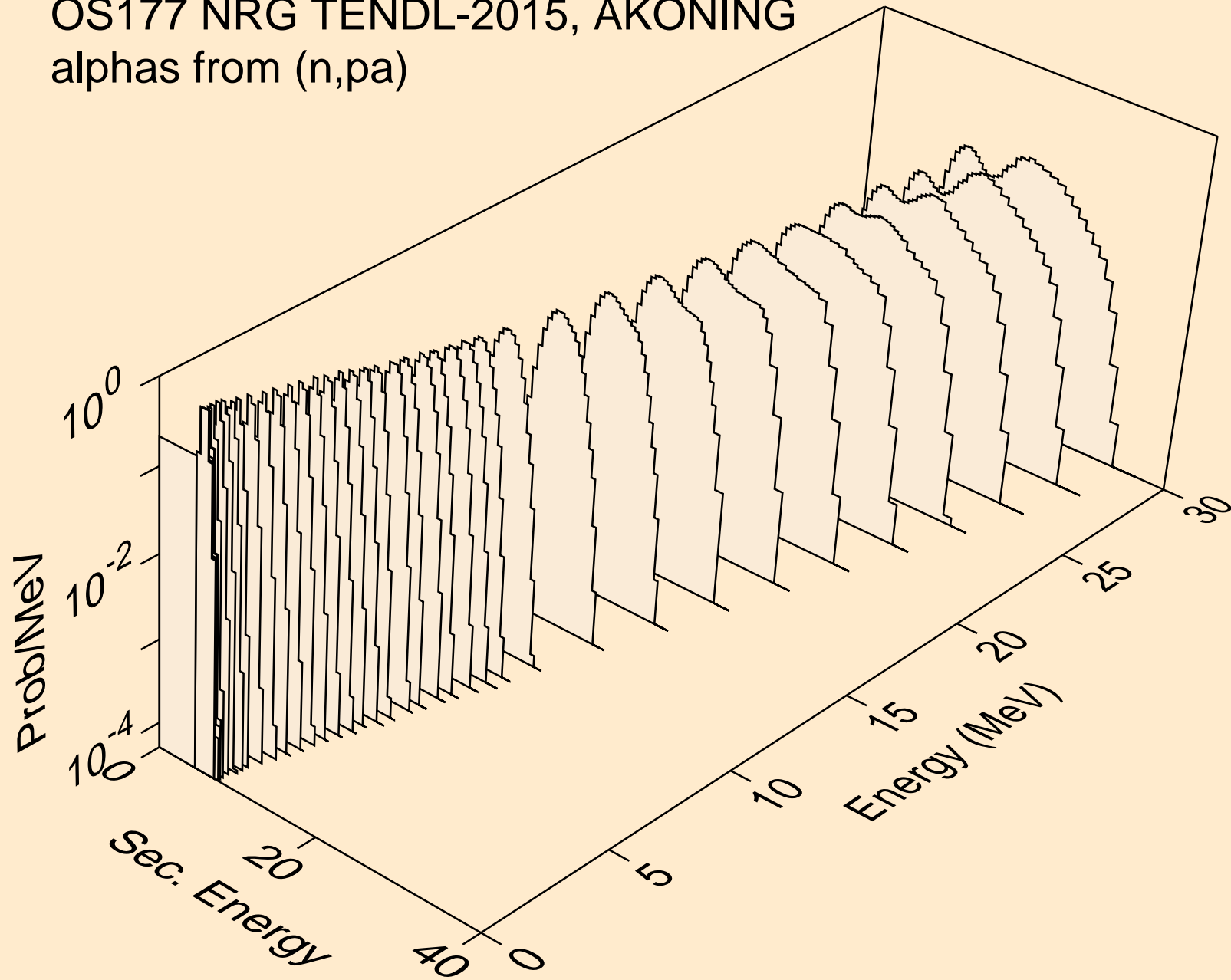
OS177 NRG TENDL-2015, AKONING
alphas from (n,2a)



OS177 NRG TENDL-2015, AKONING
alphas from (n,3a)



OS177 NRG TENDL-2015, AKONING
alphas from (n,pa)



OS177 NRG TENDL-2015, AKONING
alphas from (n,da)

