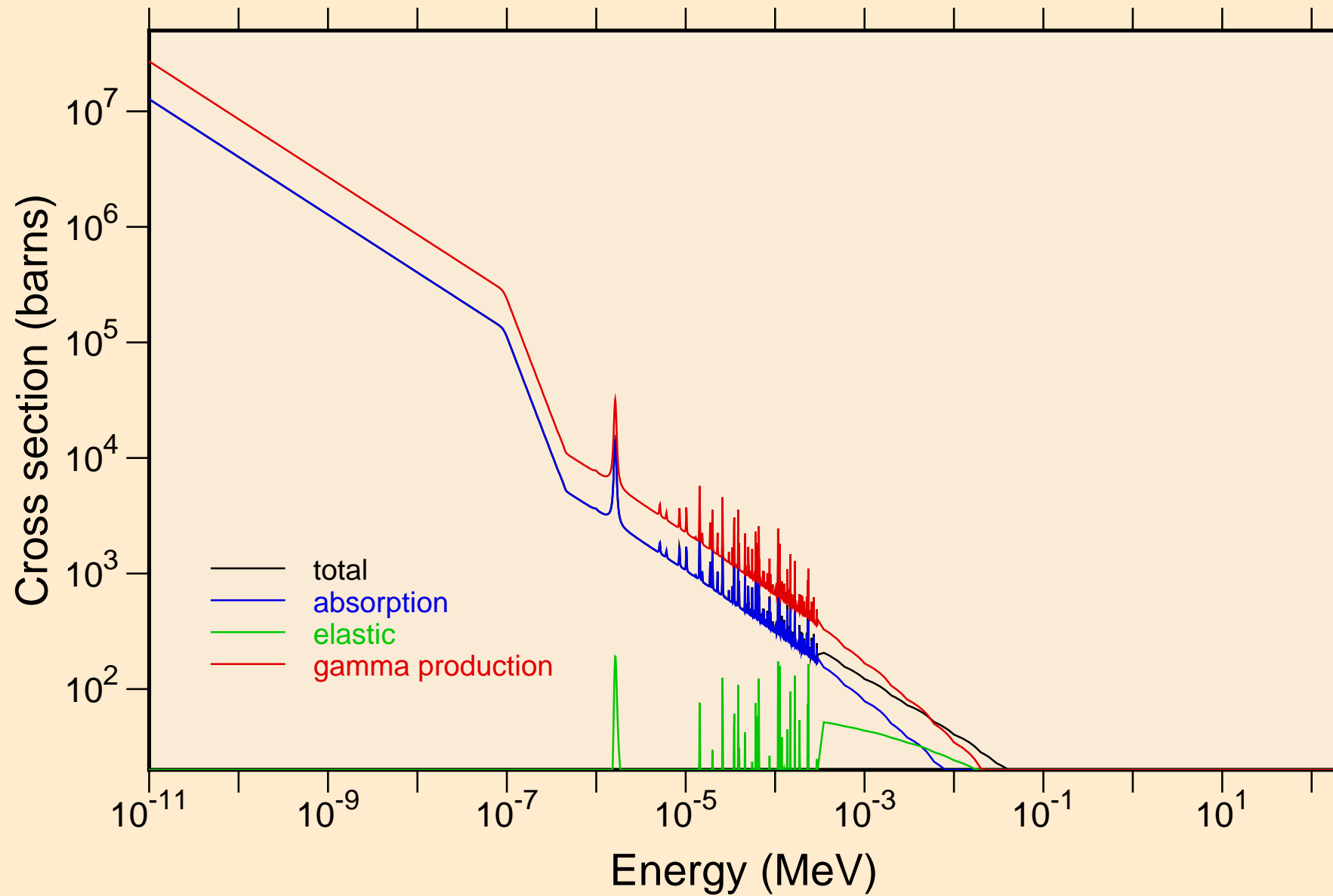
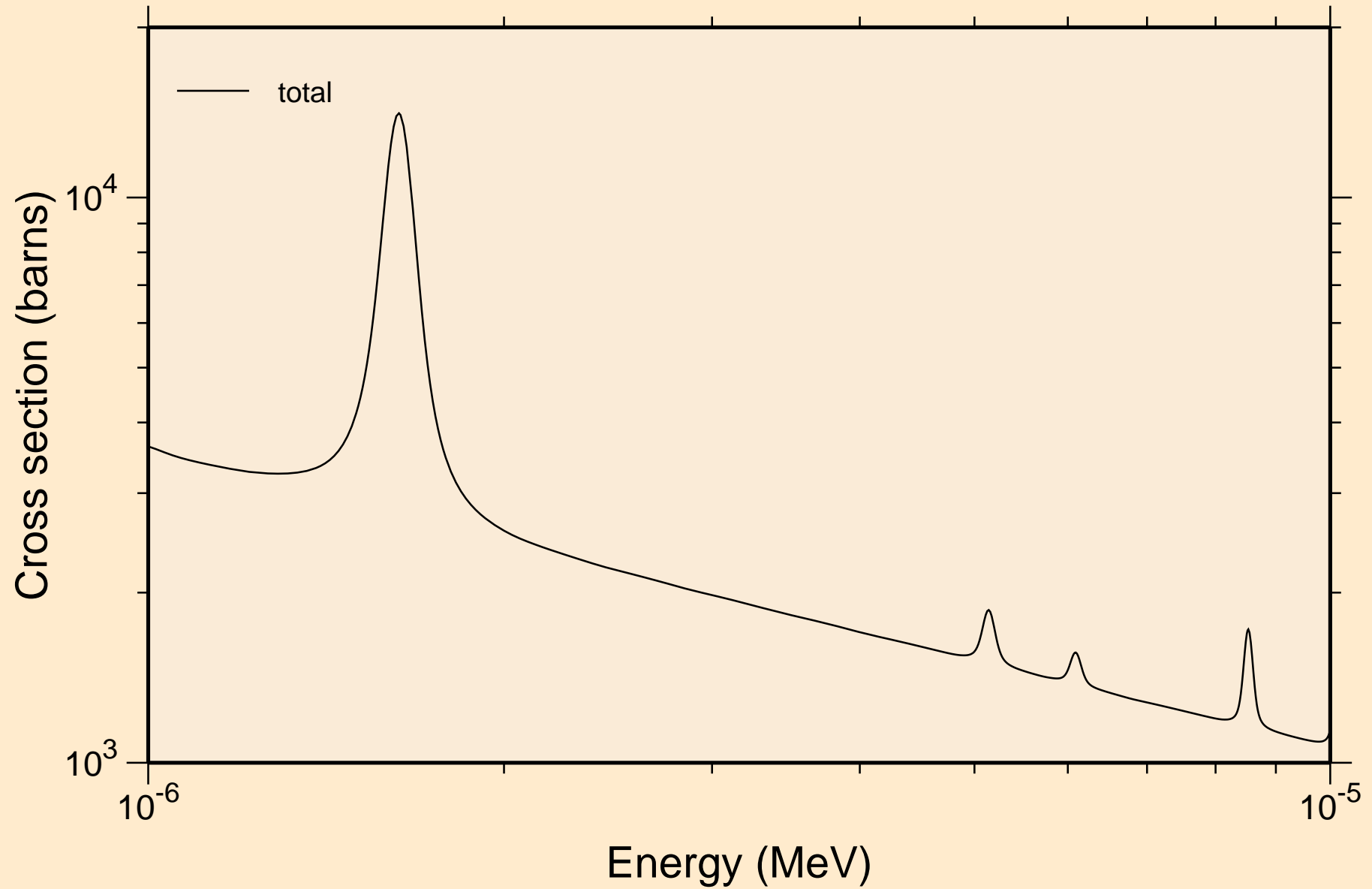


TM151 NRG TENDL-2015, AKONING

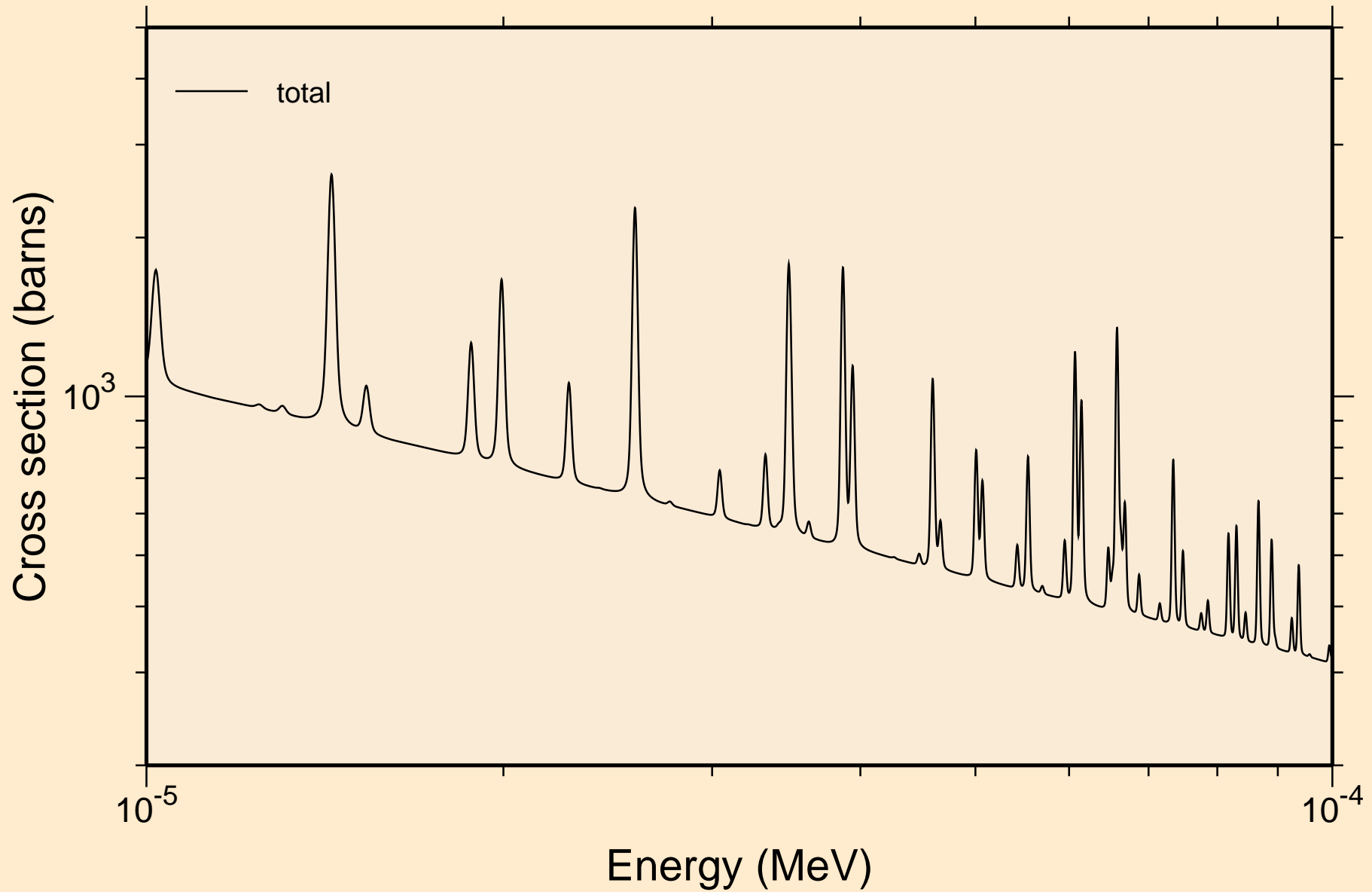
Principal cross sections



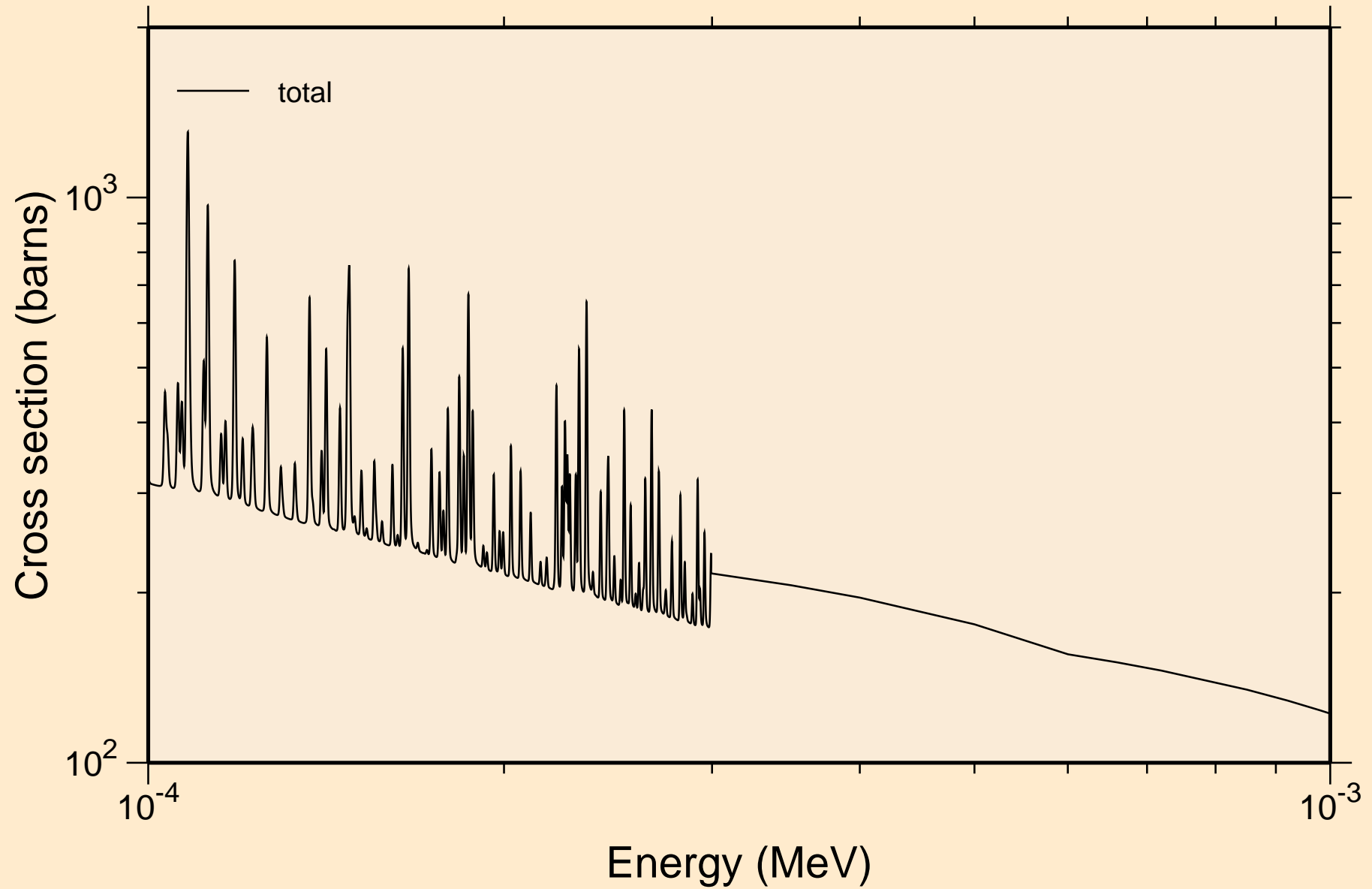
TM151 NRG TENDL-2015, AKONING
resonance total cross section



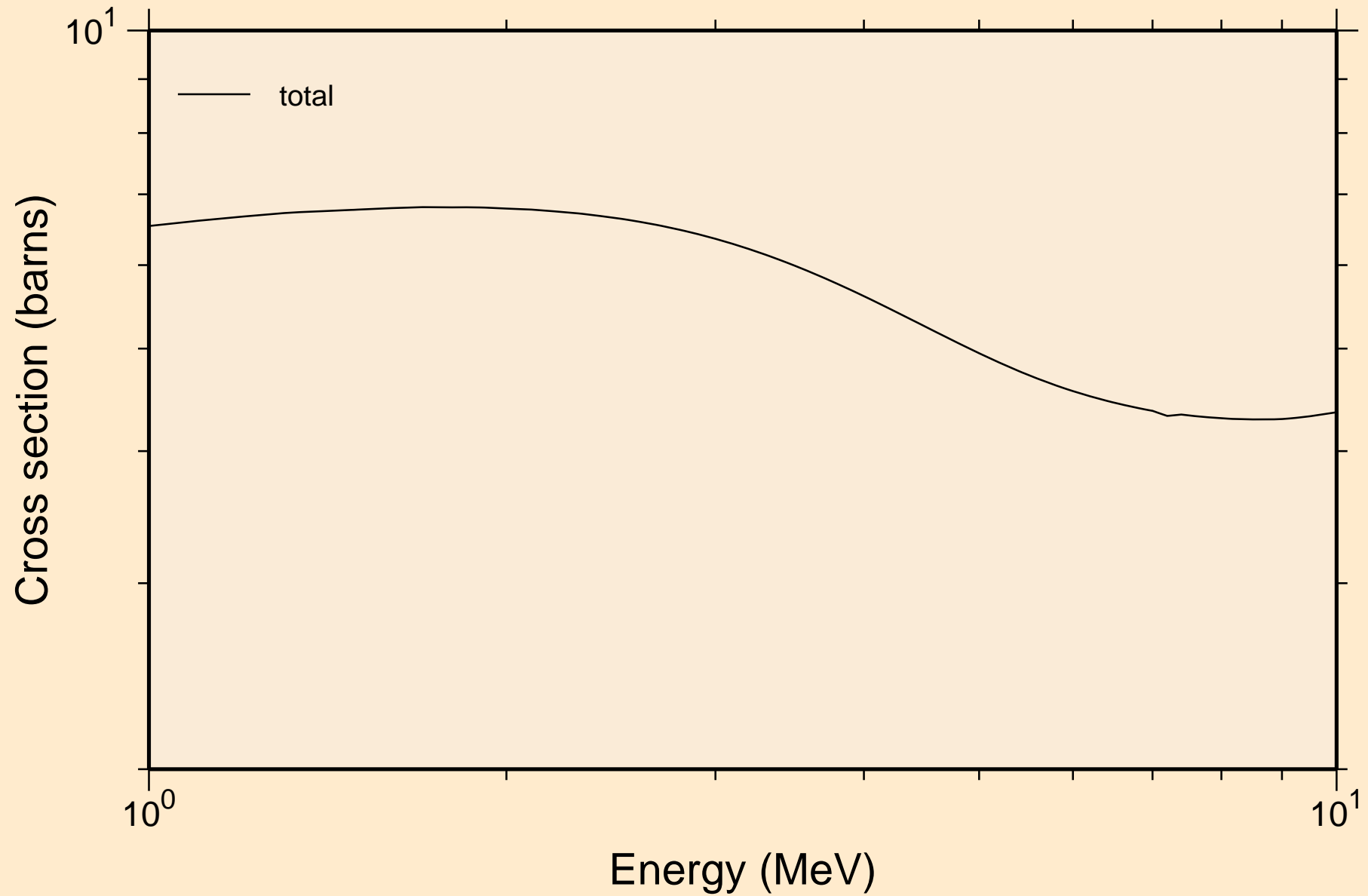
TM151 NRG TENDL-2015, AKONING
resonance total cross section



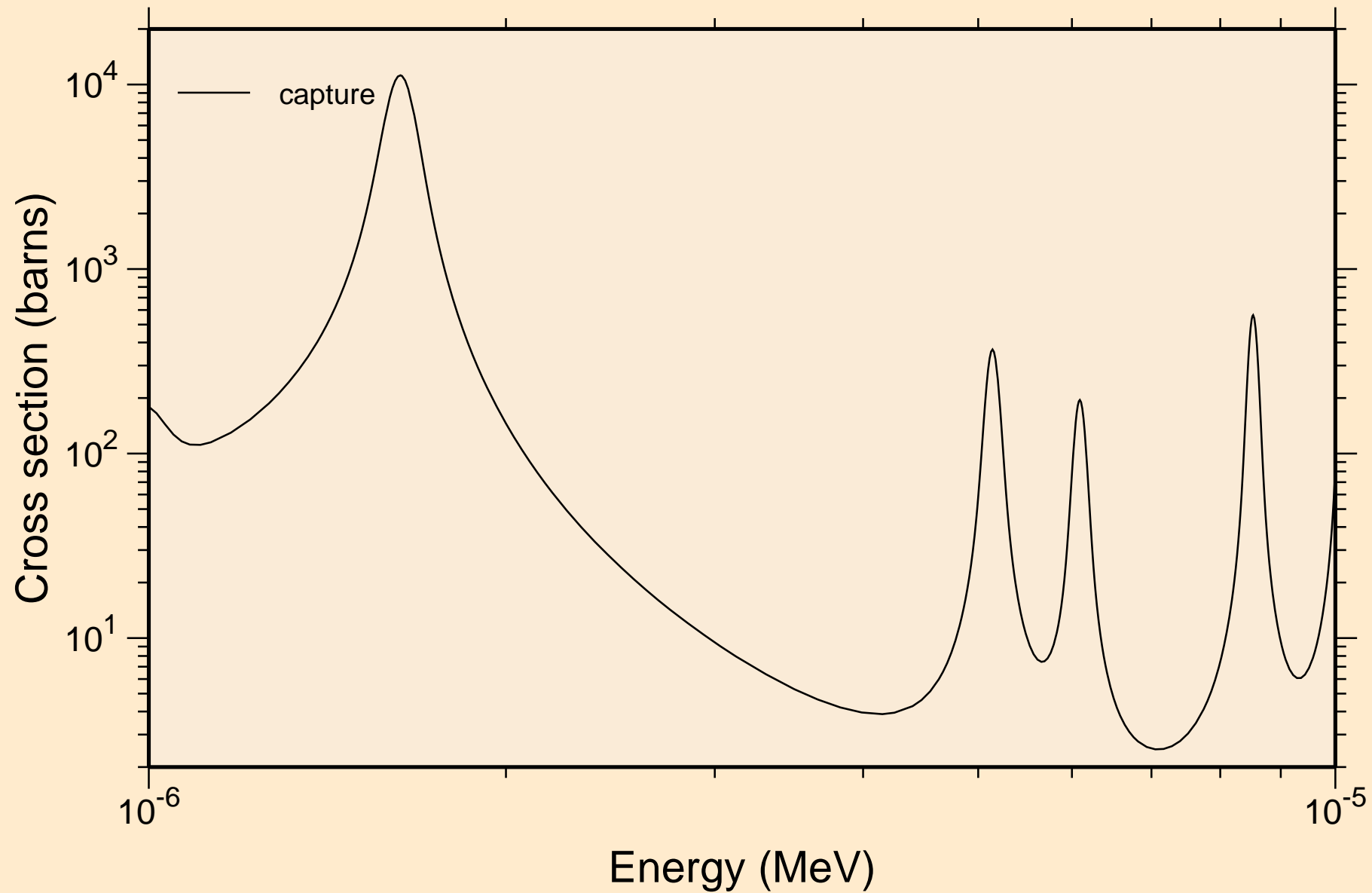
TM151 NRG TENDL-2015, AKONING
resonance total cross section



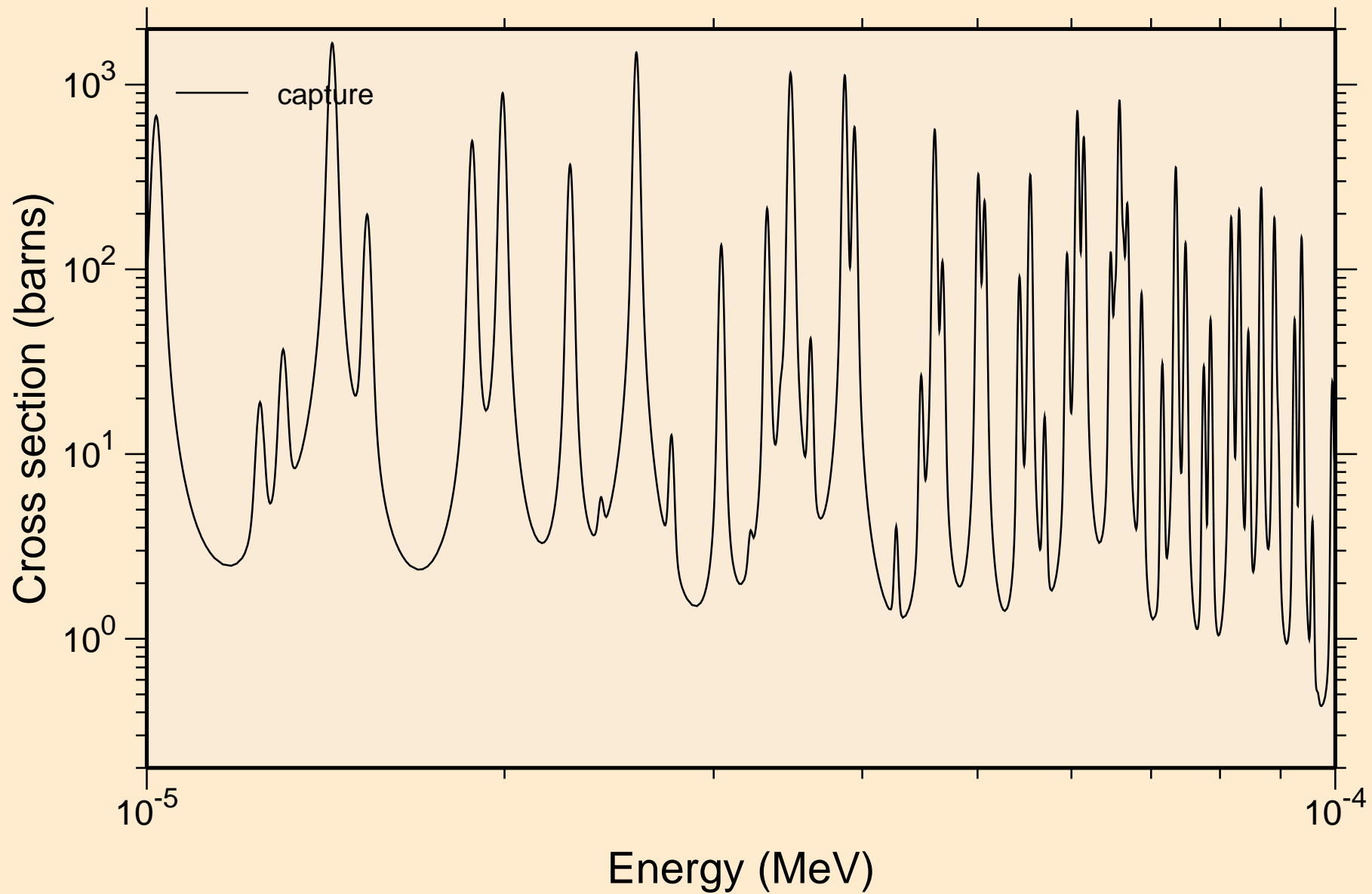
TM151 NRG TENDL-2015, AKONING
resonance total cross section



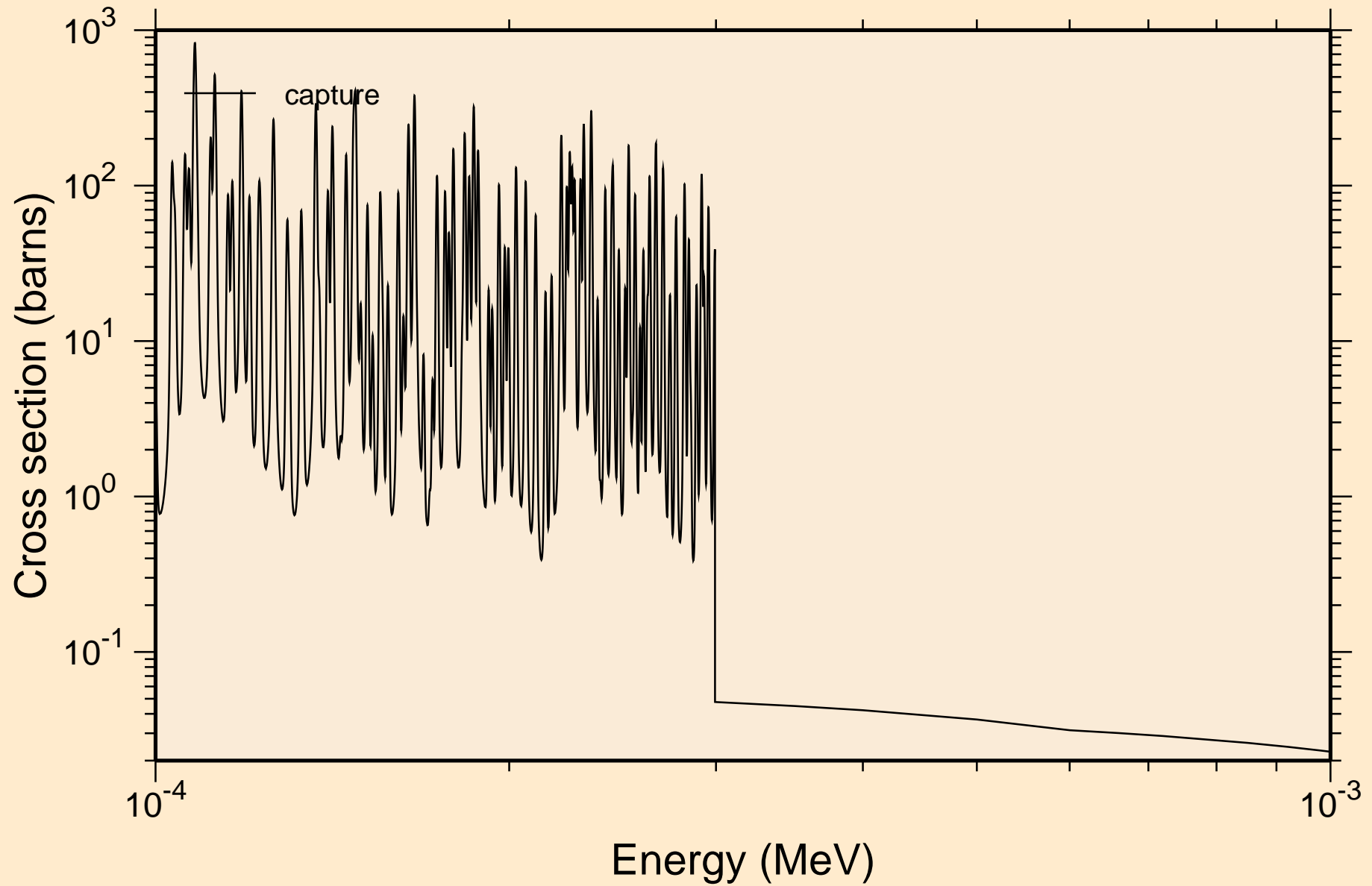
TM151 NRG TENDL-2015, AKONING
resonance absorption cross sections



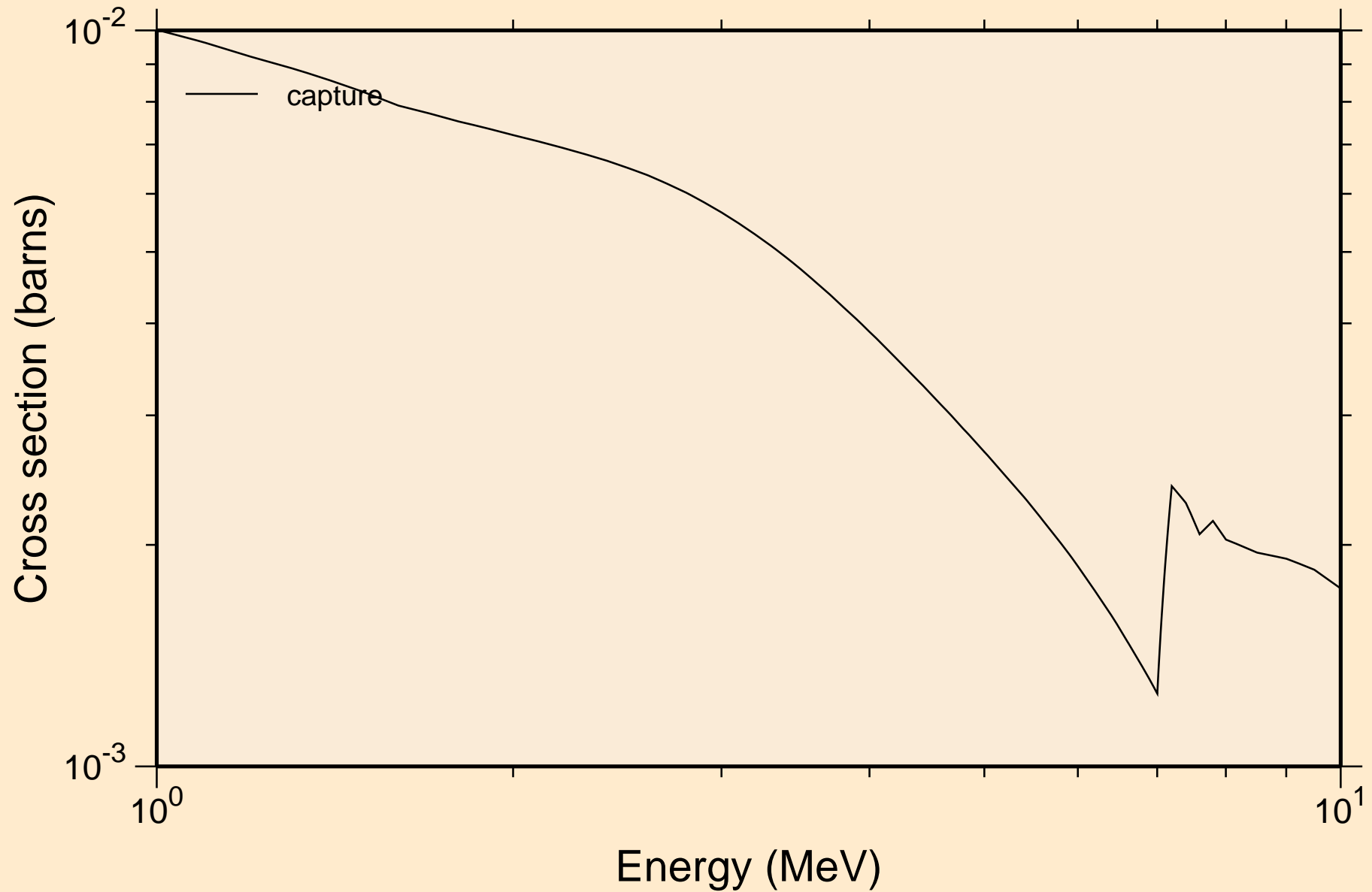
TM151 NRG TENDL-2015, AKONING resonance absorption cross sections



TM151 NRG TENDL-2015, AKONING
resonance absorption cross sections

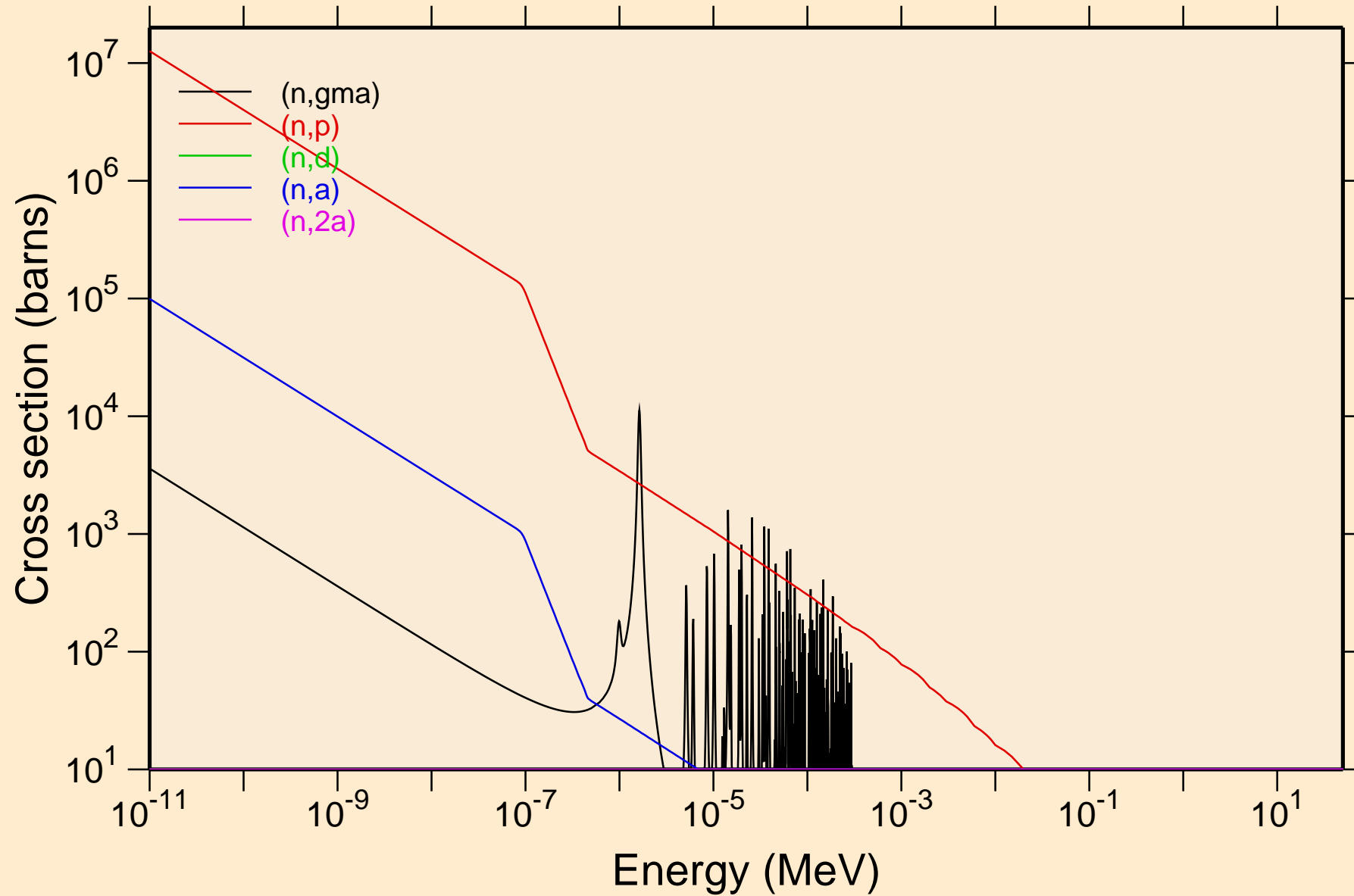


TM151 NRG TENDL-2015, AKONING
resonance absorption cross sections



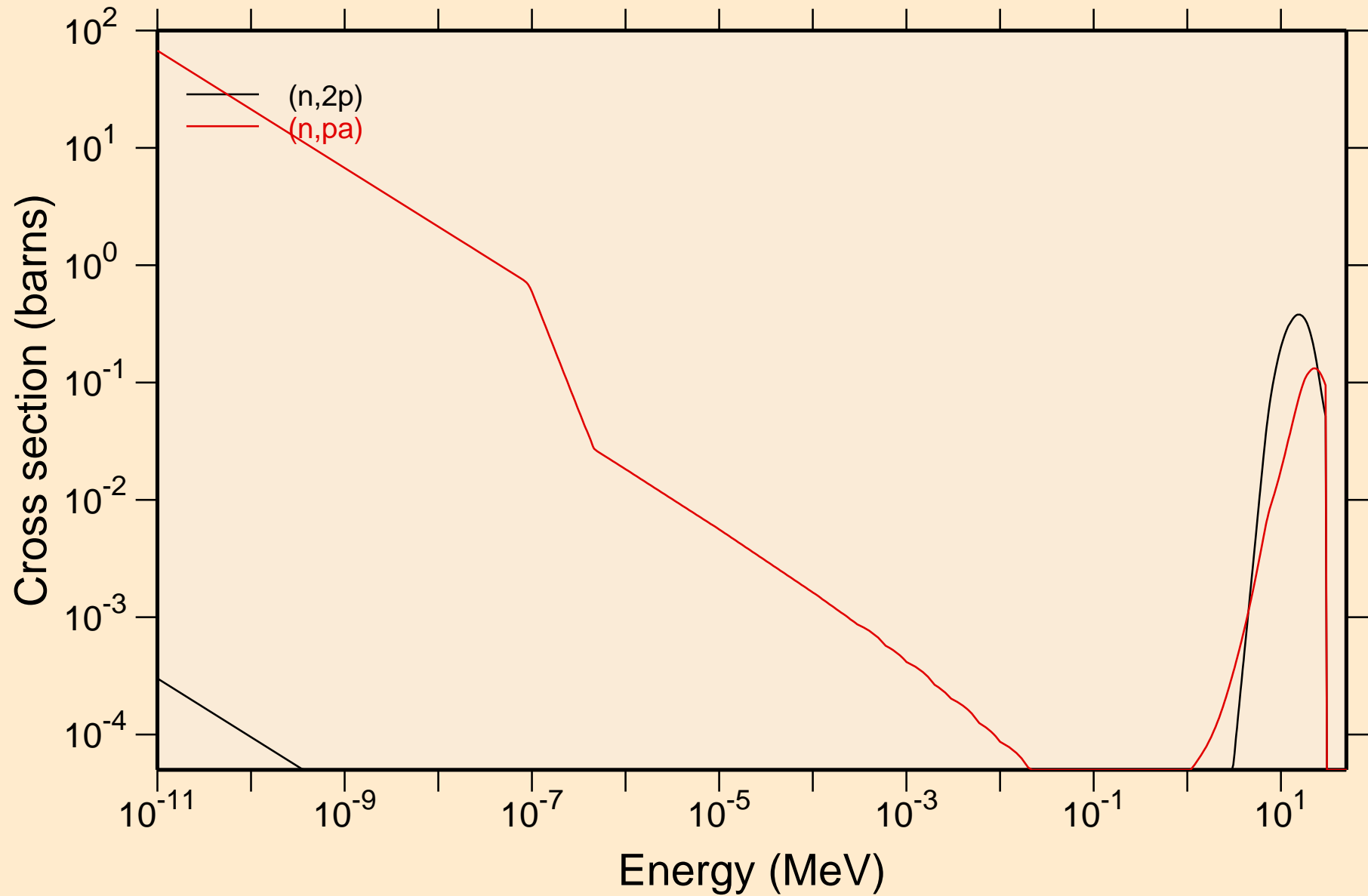
TM151 NRG TENDL-2015, AKONING

Non-threshold reactions



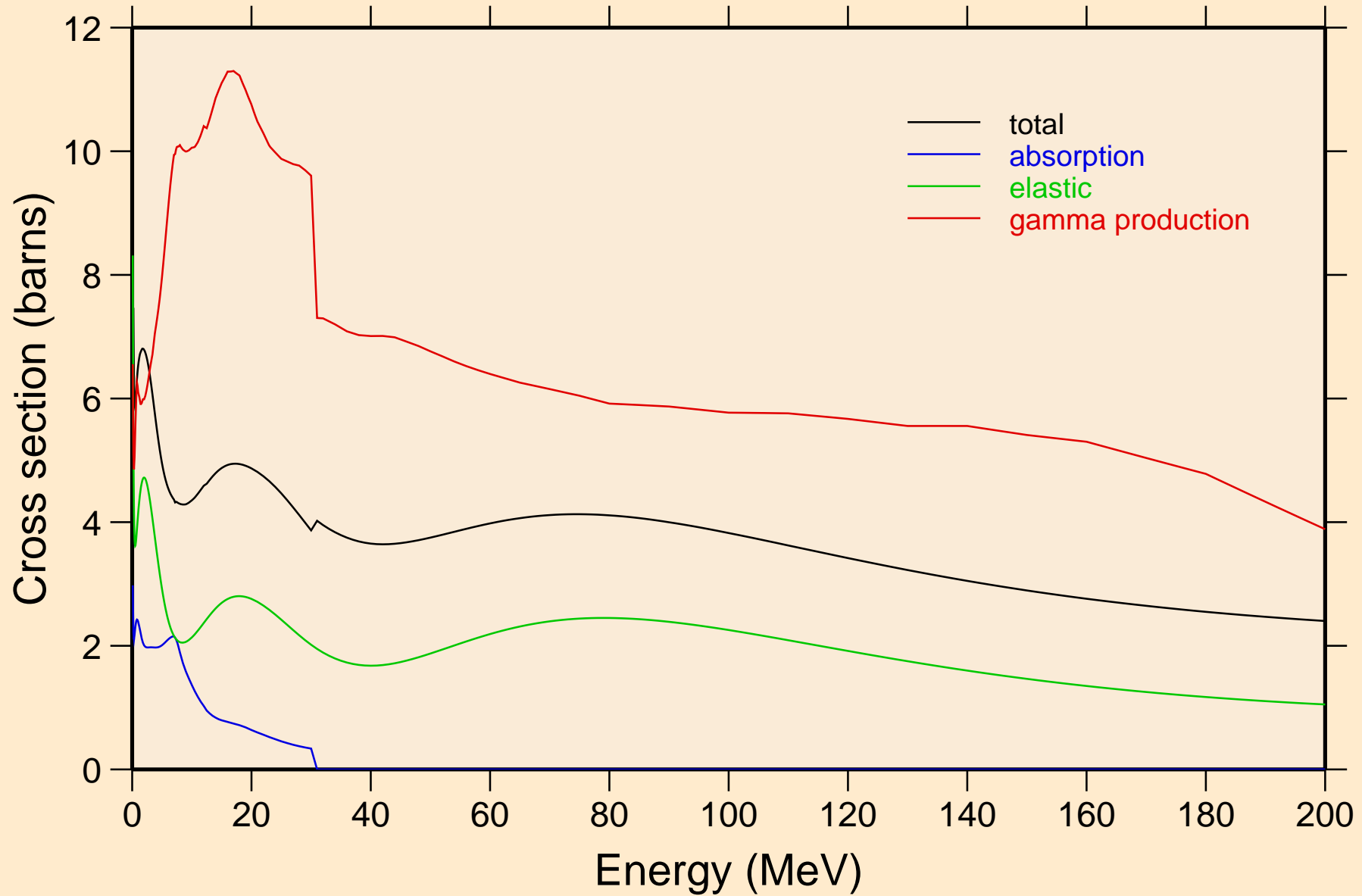
TM151 NRG TENDL-2015, AKONING

Non-threshold reactions



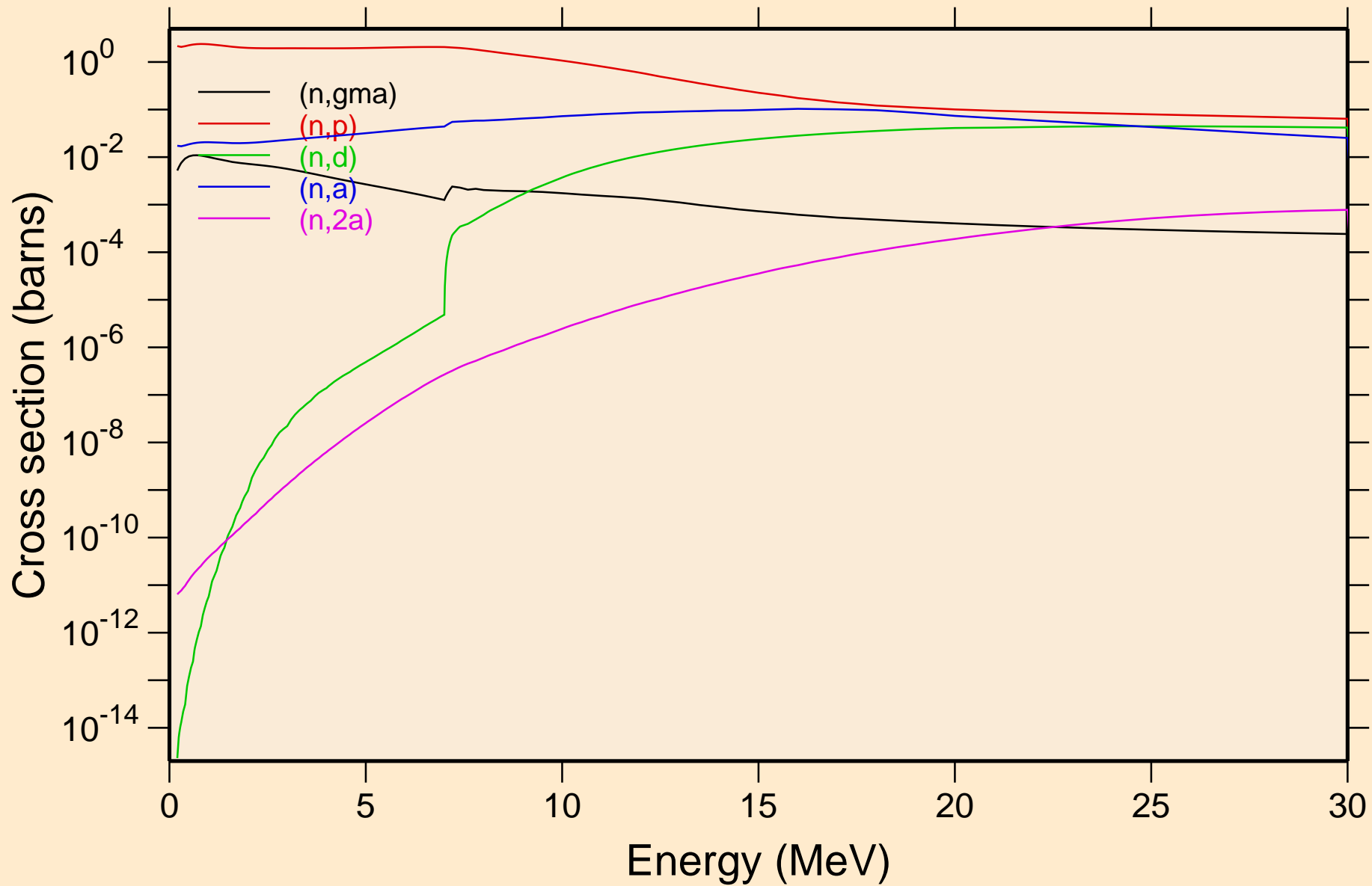
TM151 NRG TENDL-2015, AKONING

Principal cross sections



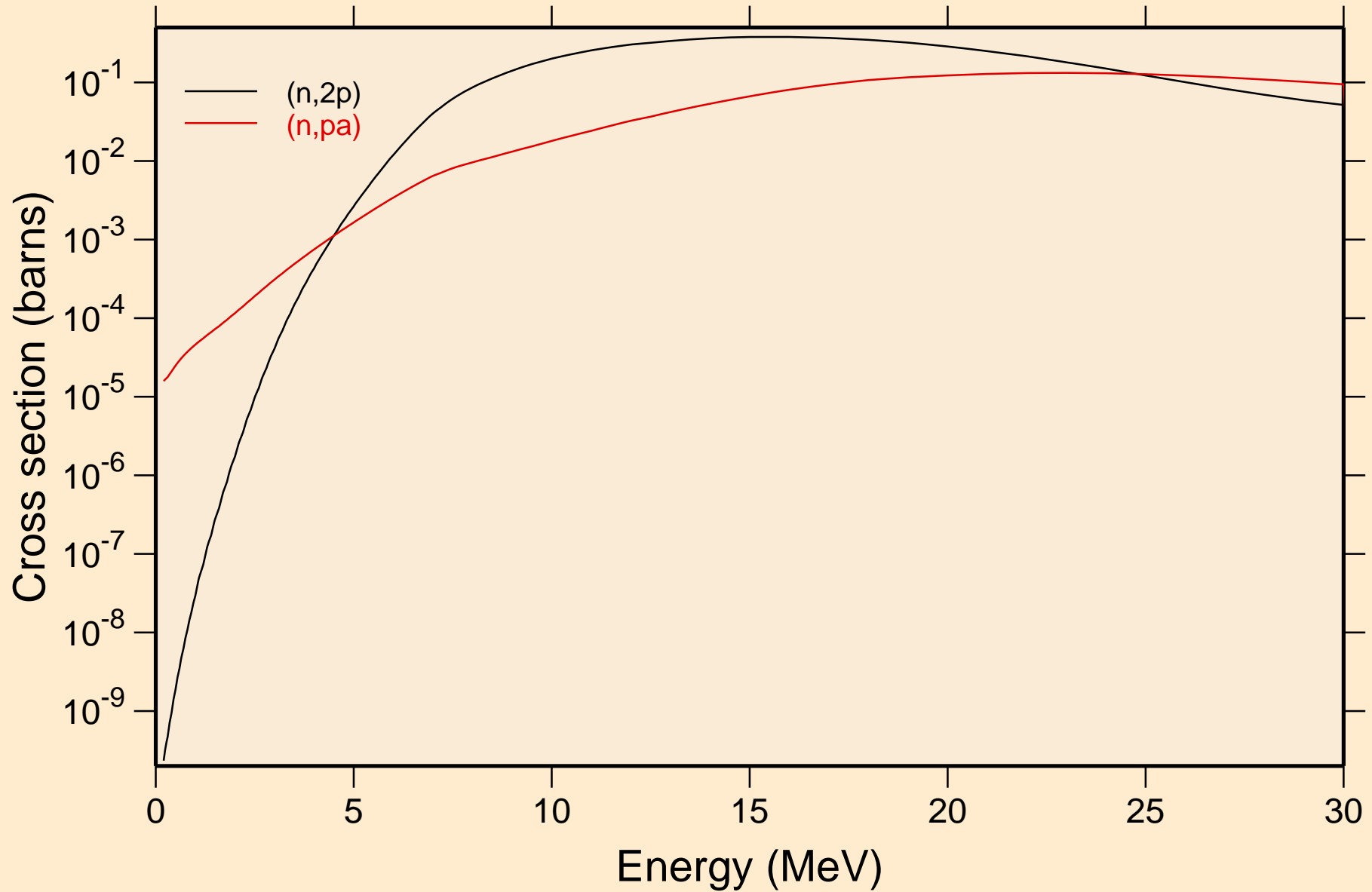
TM151 NRG TENDL-2015, AKONING

Non-threshold reactions



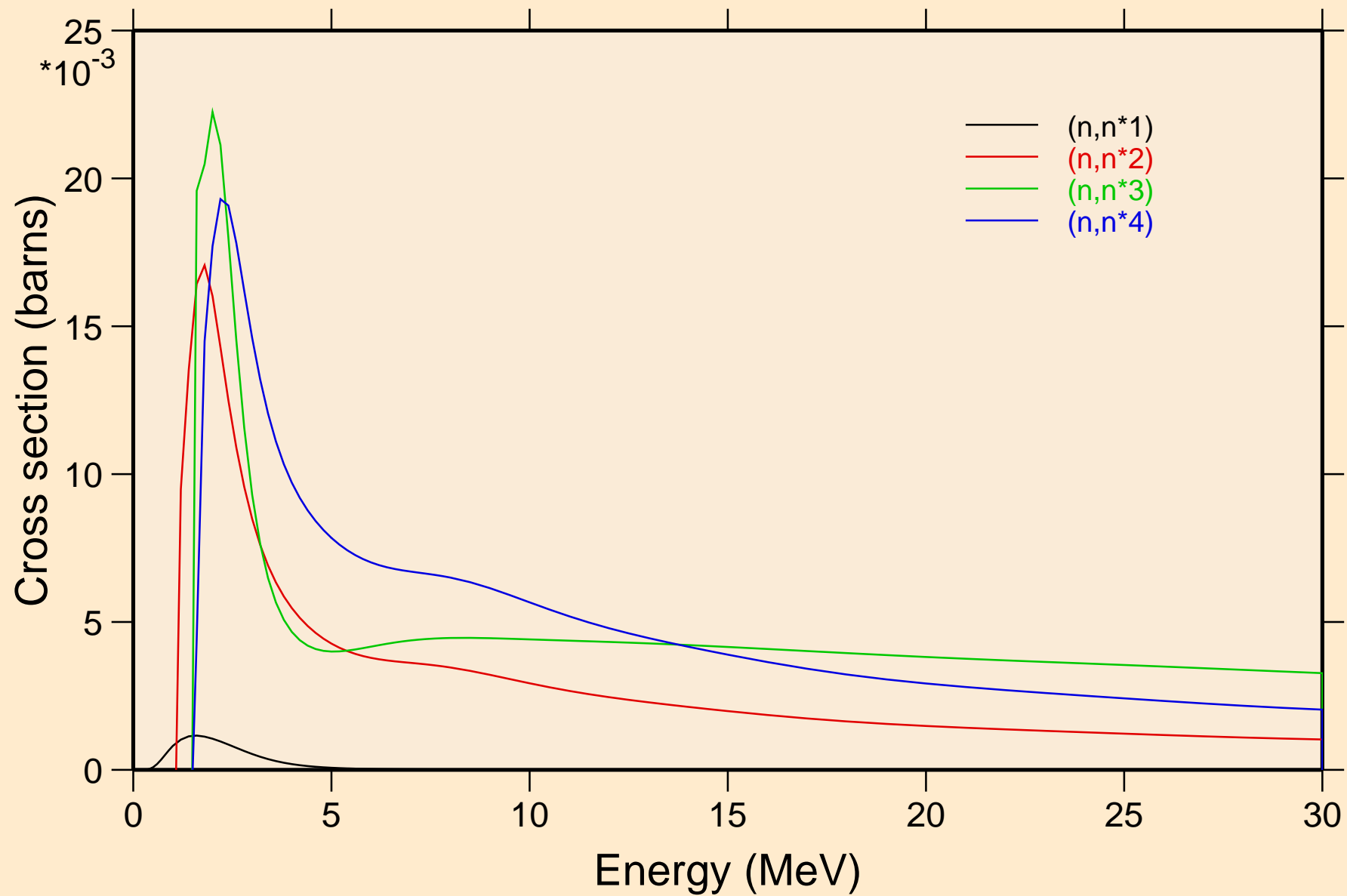
TM151 NRG TENDL-2015, AKONING

Non-threshold reactions



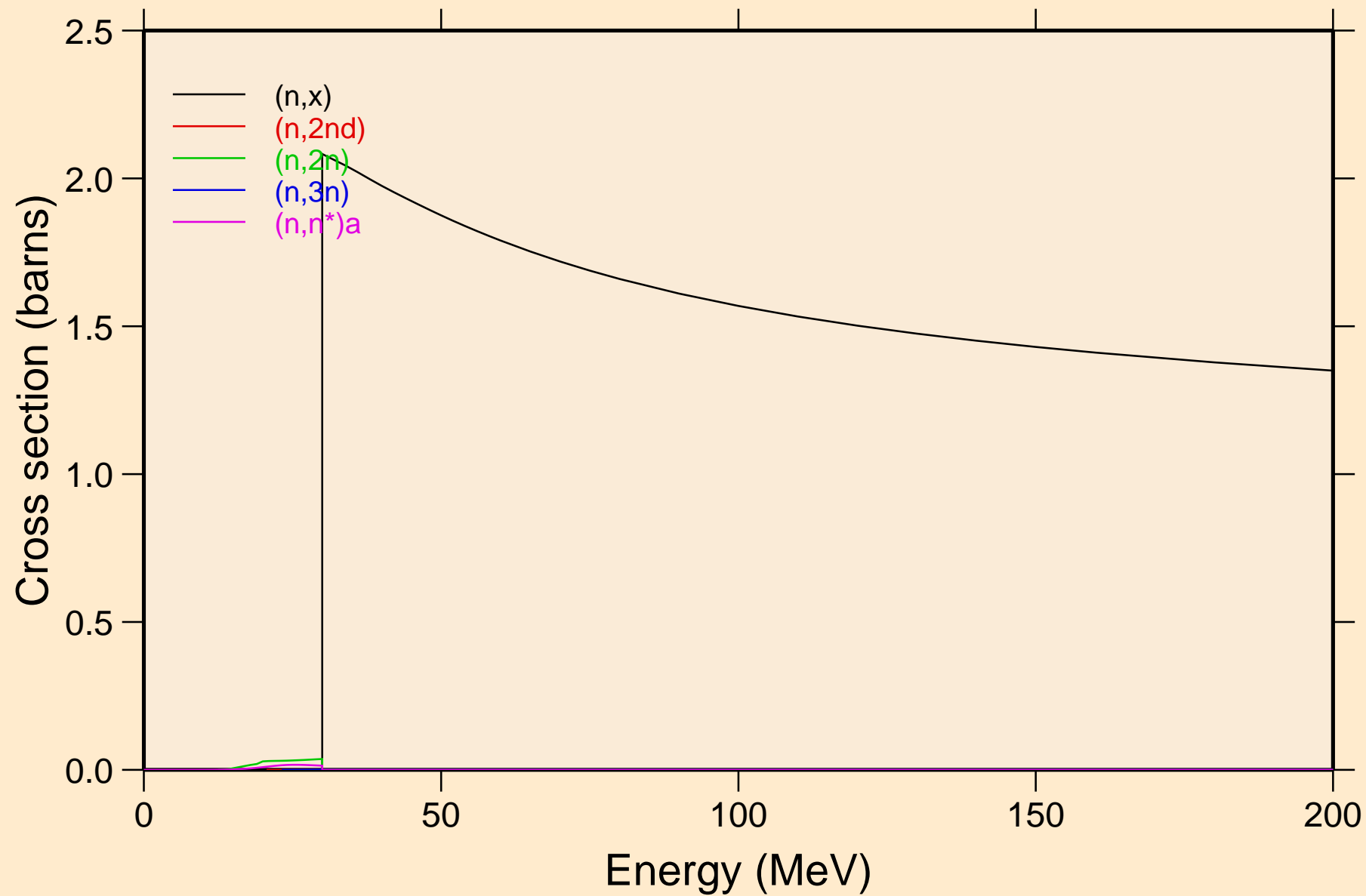
TM151 NRG TENDL-2015, AKONING

Inelastic levels



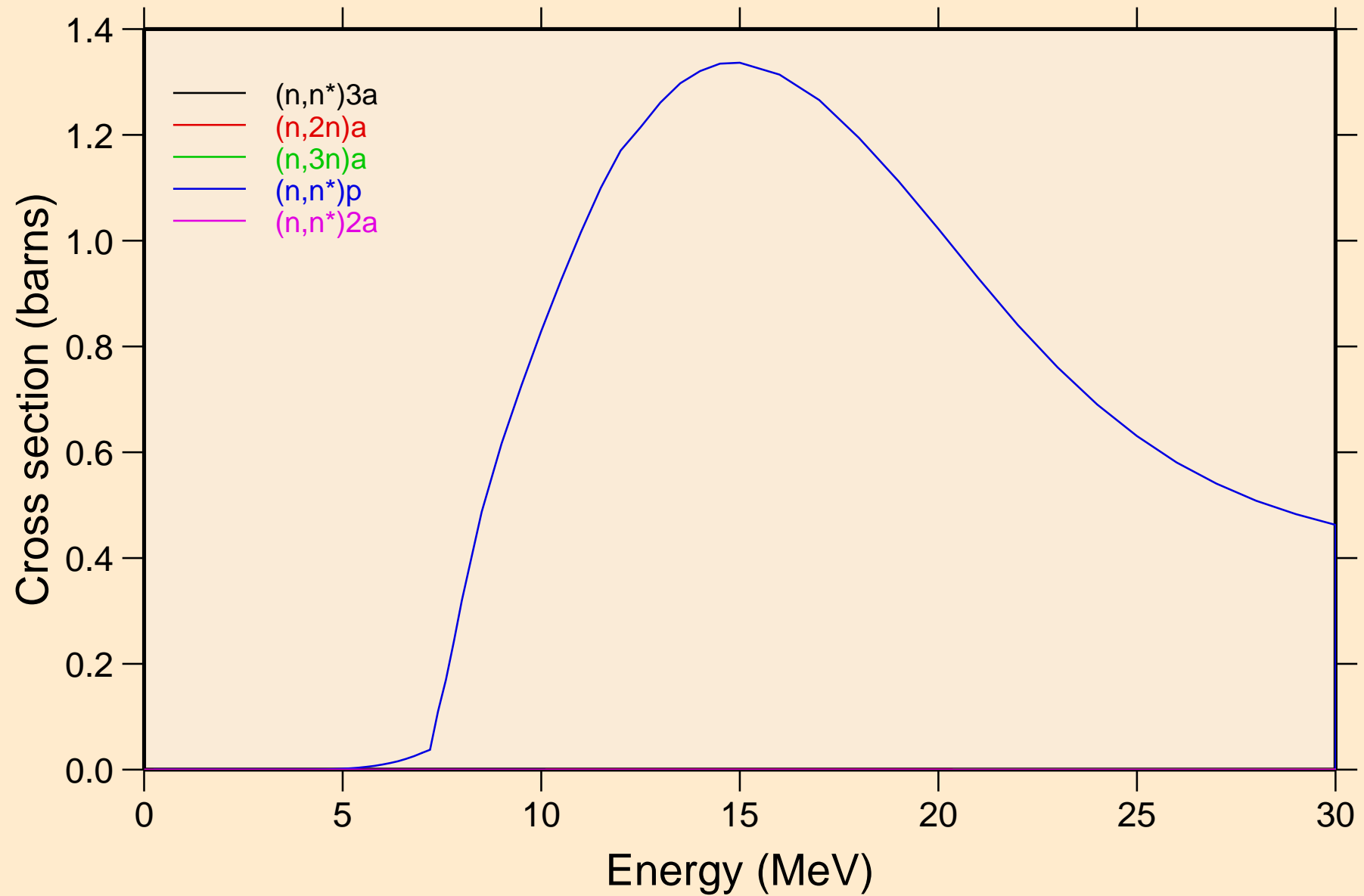
TM151 NRG TENDL-2015, AKONING

Threshold reactions



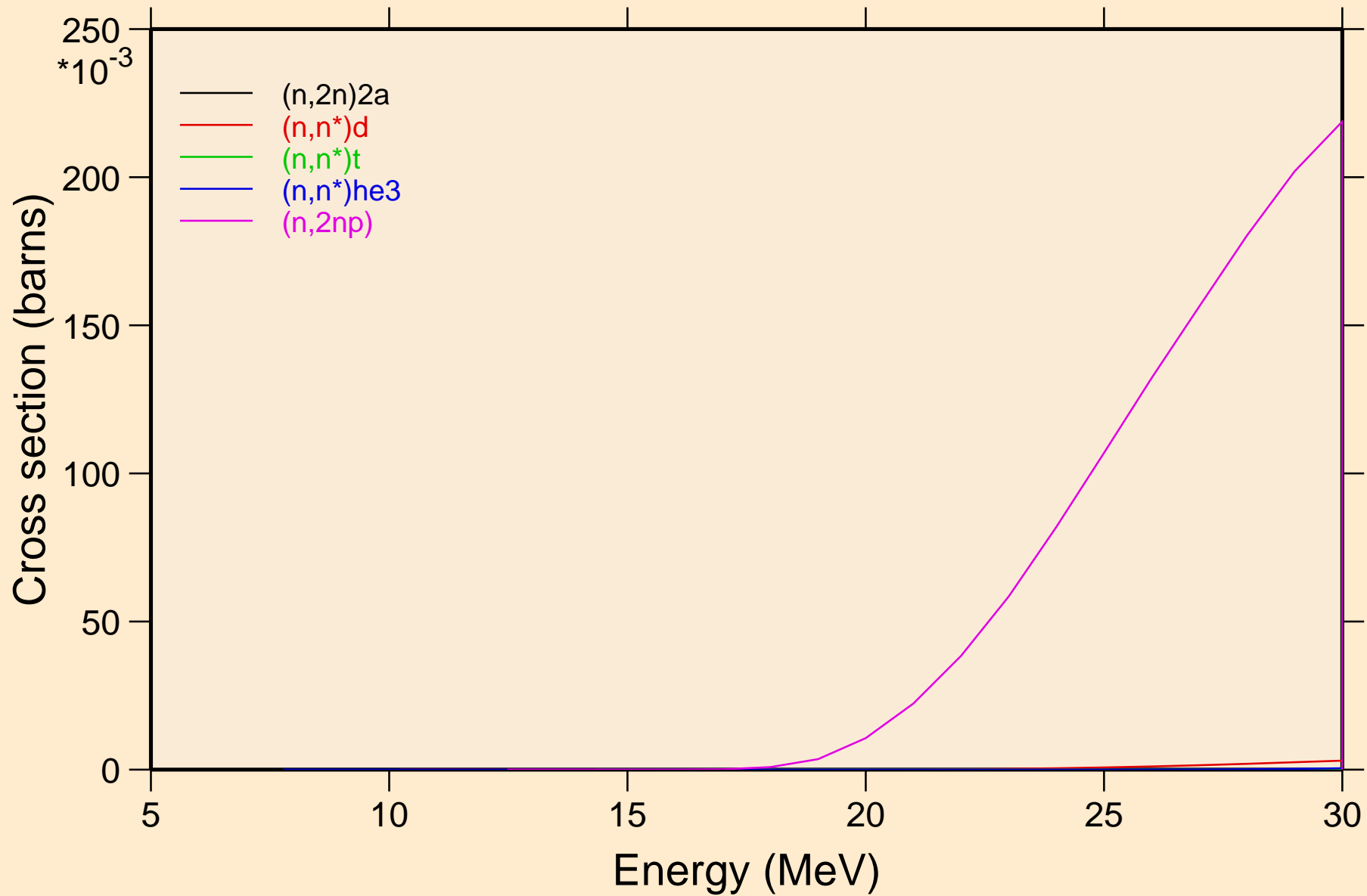
TM151 NRG TENDL-2015, AKONING

Threshold reactions



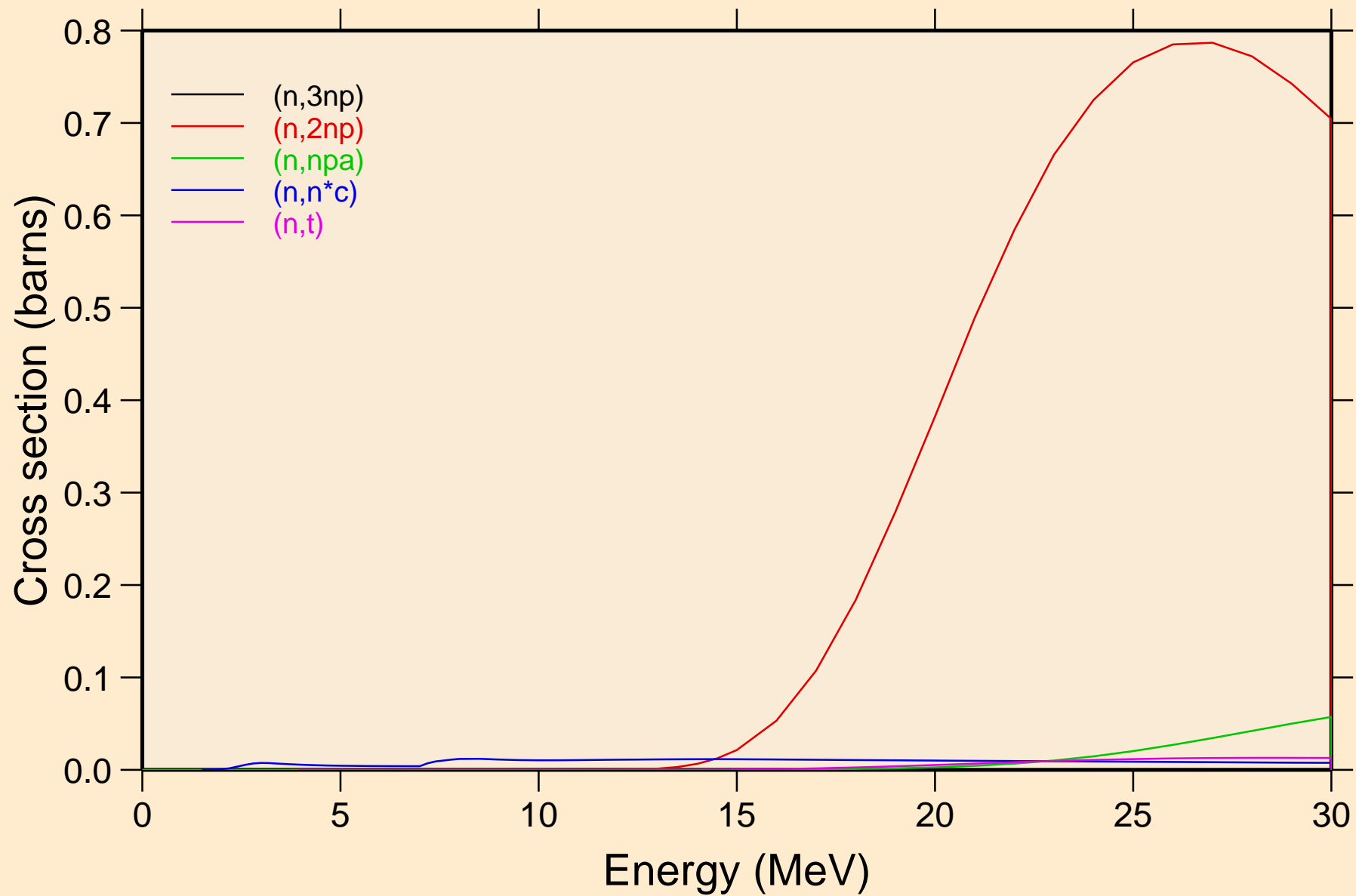
TM151 NRG TENDL-2015, AKONING

Threshold reactions



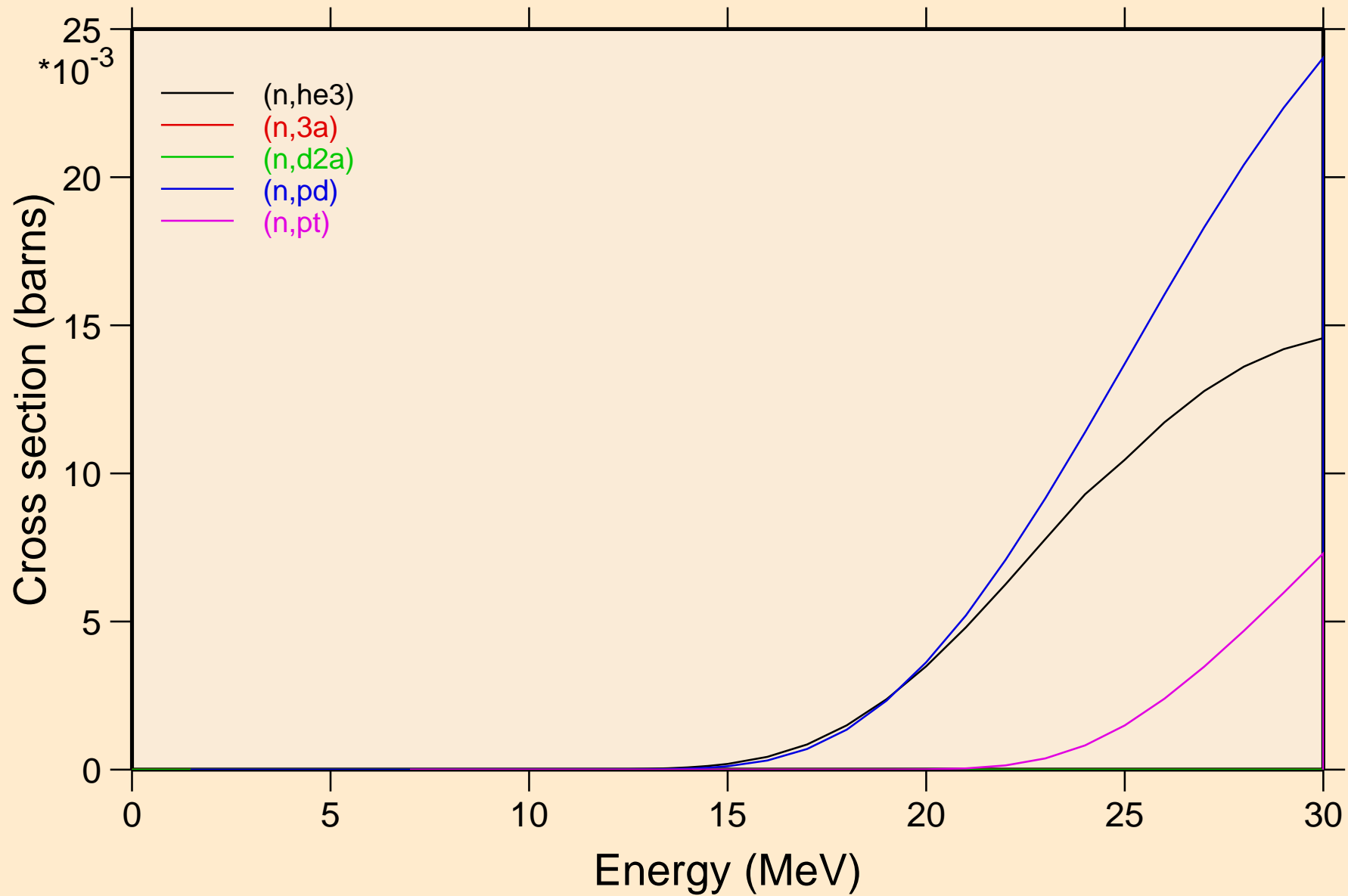
TM151 NRG TENDL-2015, AKONING

Threshold reactions



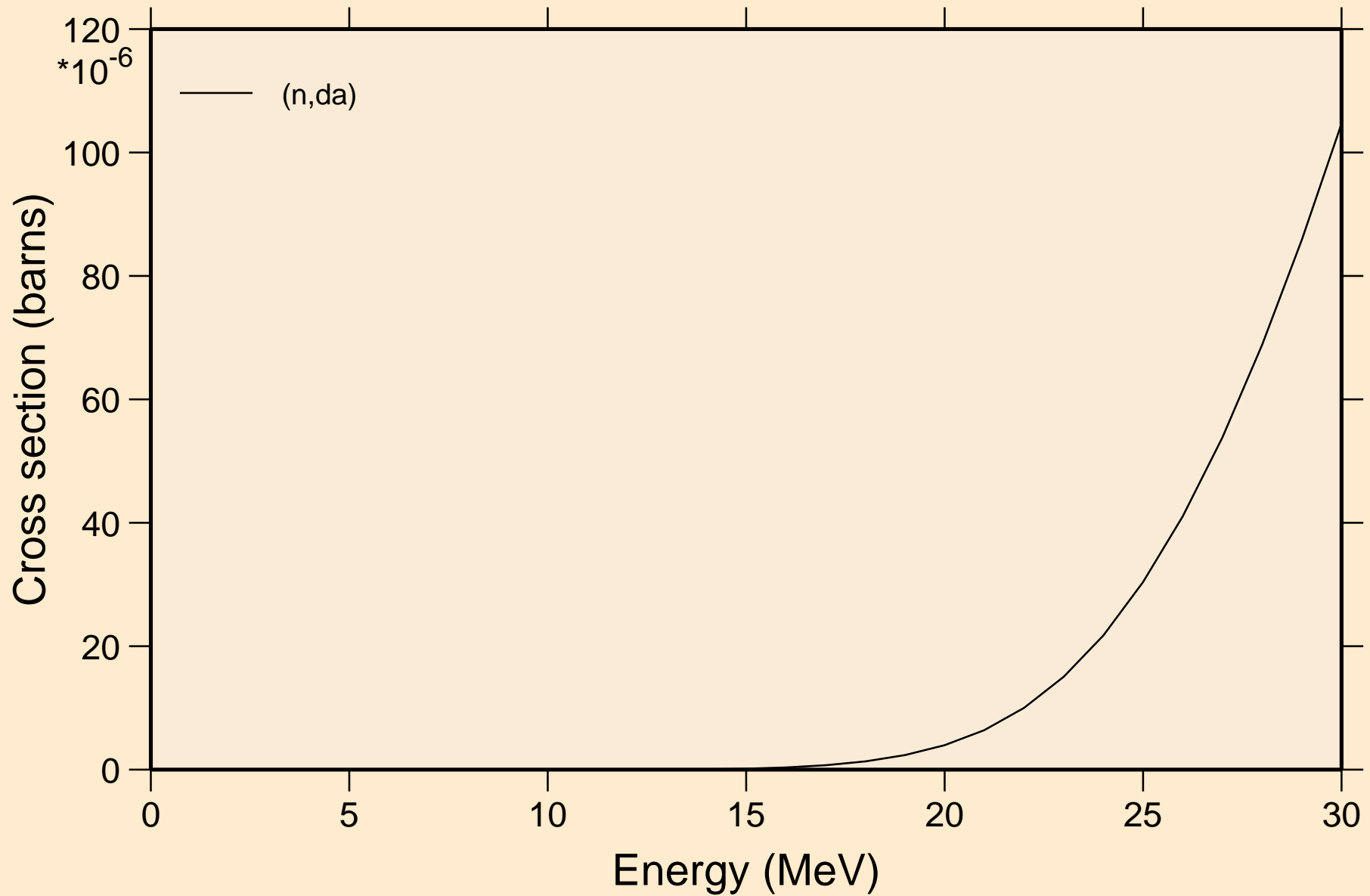
TM151 NRG TENDL-2015, AKONING

Threshold reactions

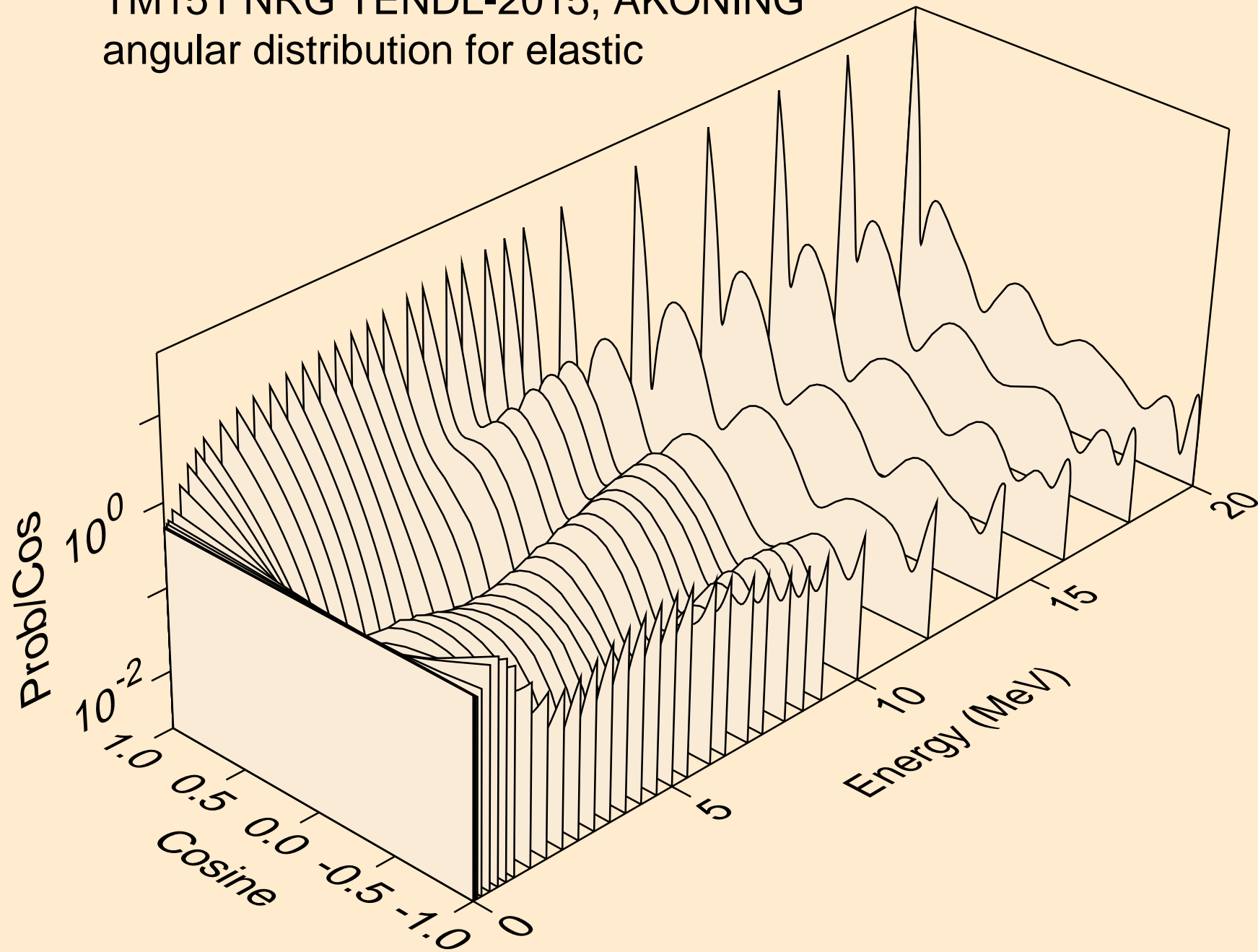


TM151 NRG TENDL-2015, AKONING

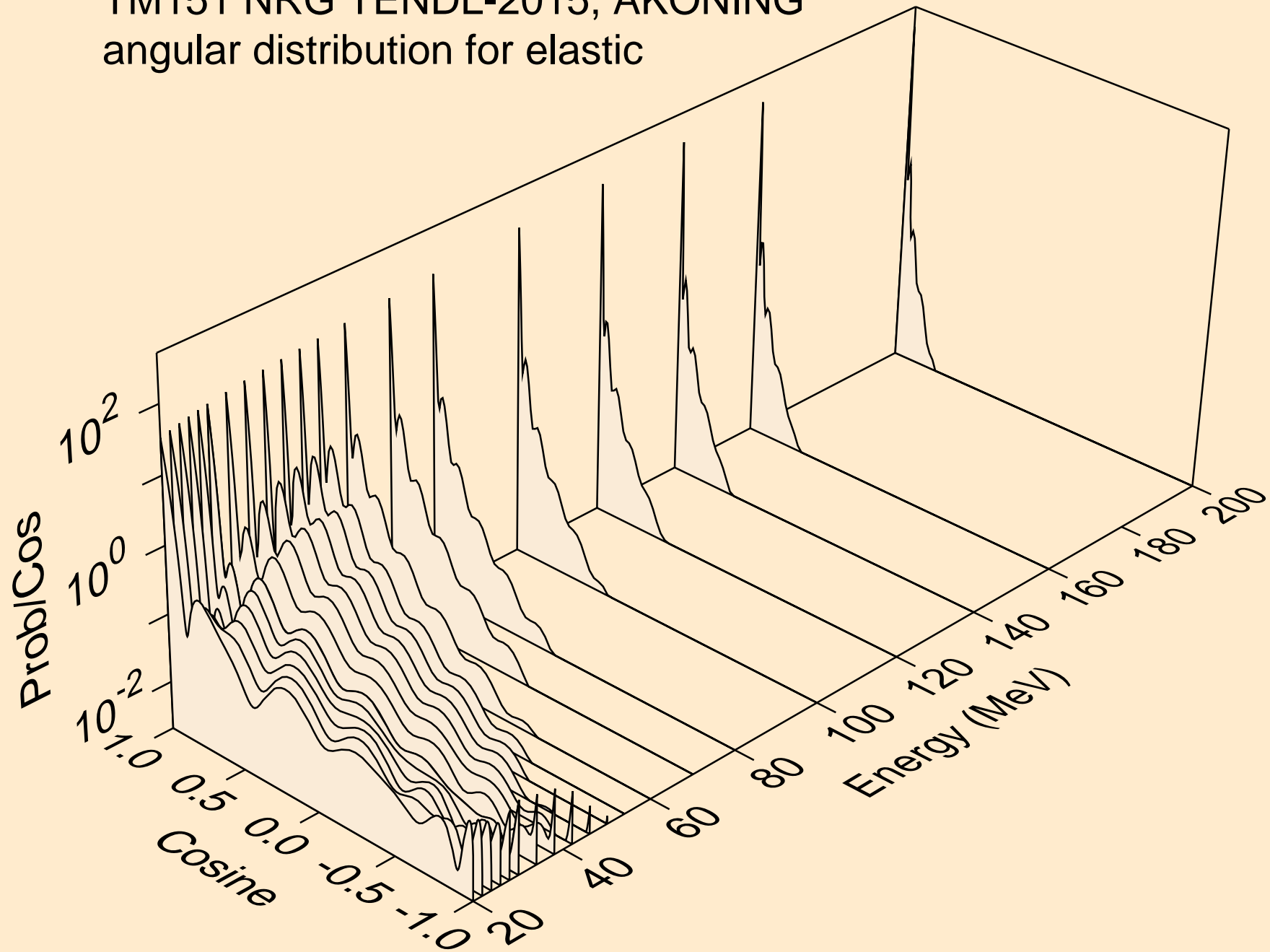
Threshold reactions



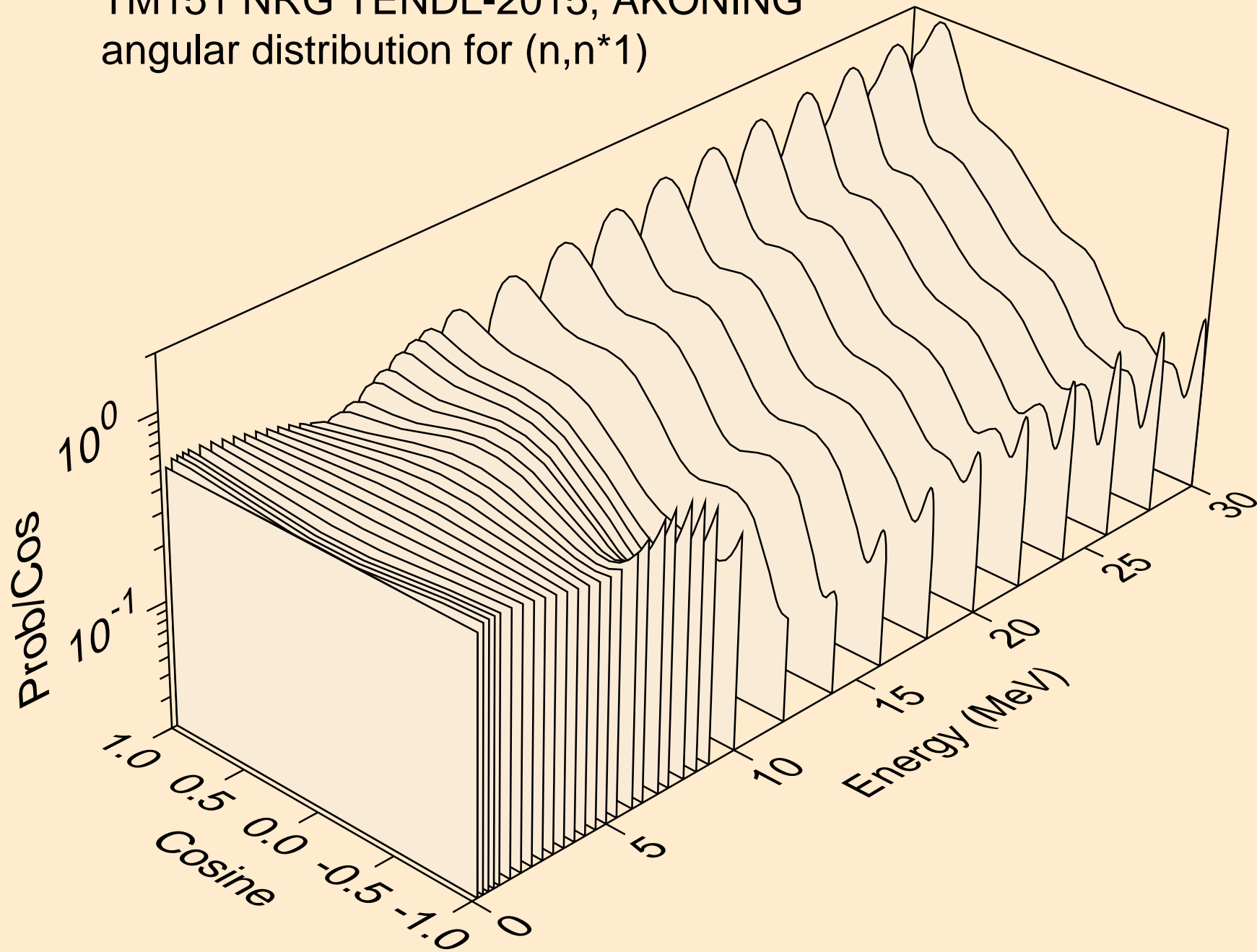
TM151 NRG TENDL-2015, AKONING
angular distribution for elastic



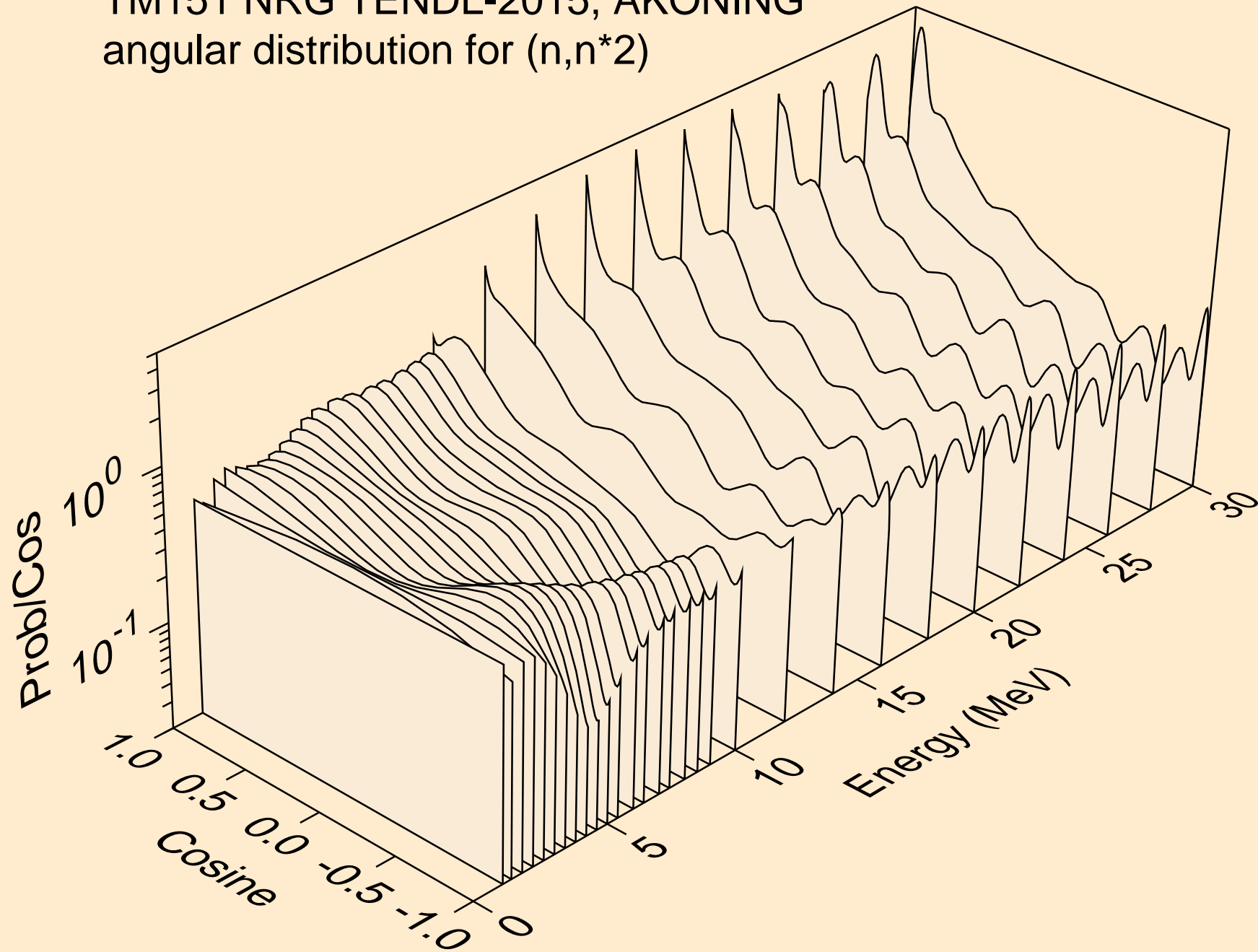
TM151 NRG TENDL-2015, AKONING
angular distribution for elastic



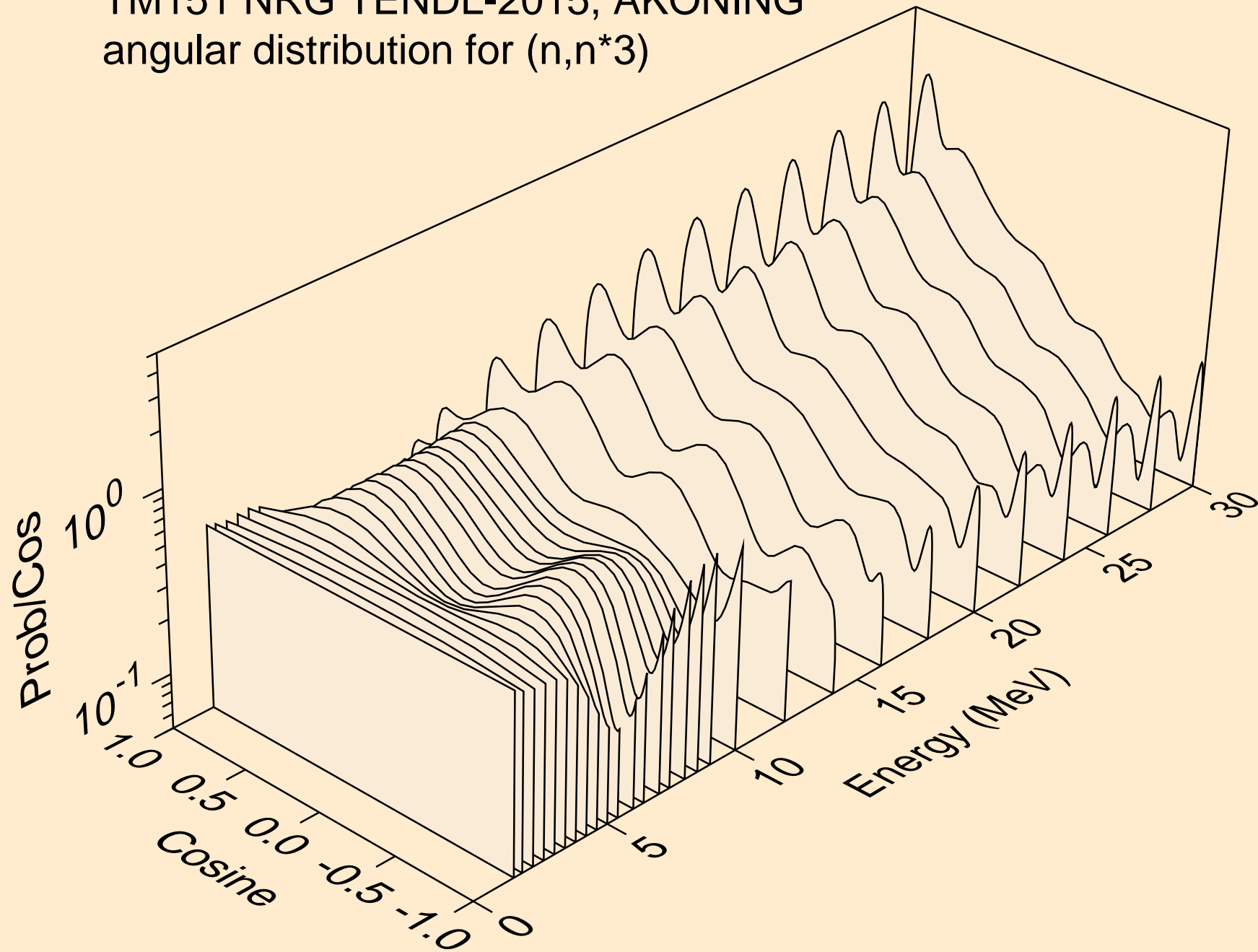
TM151 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



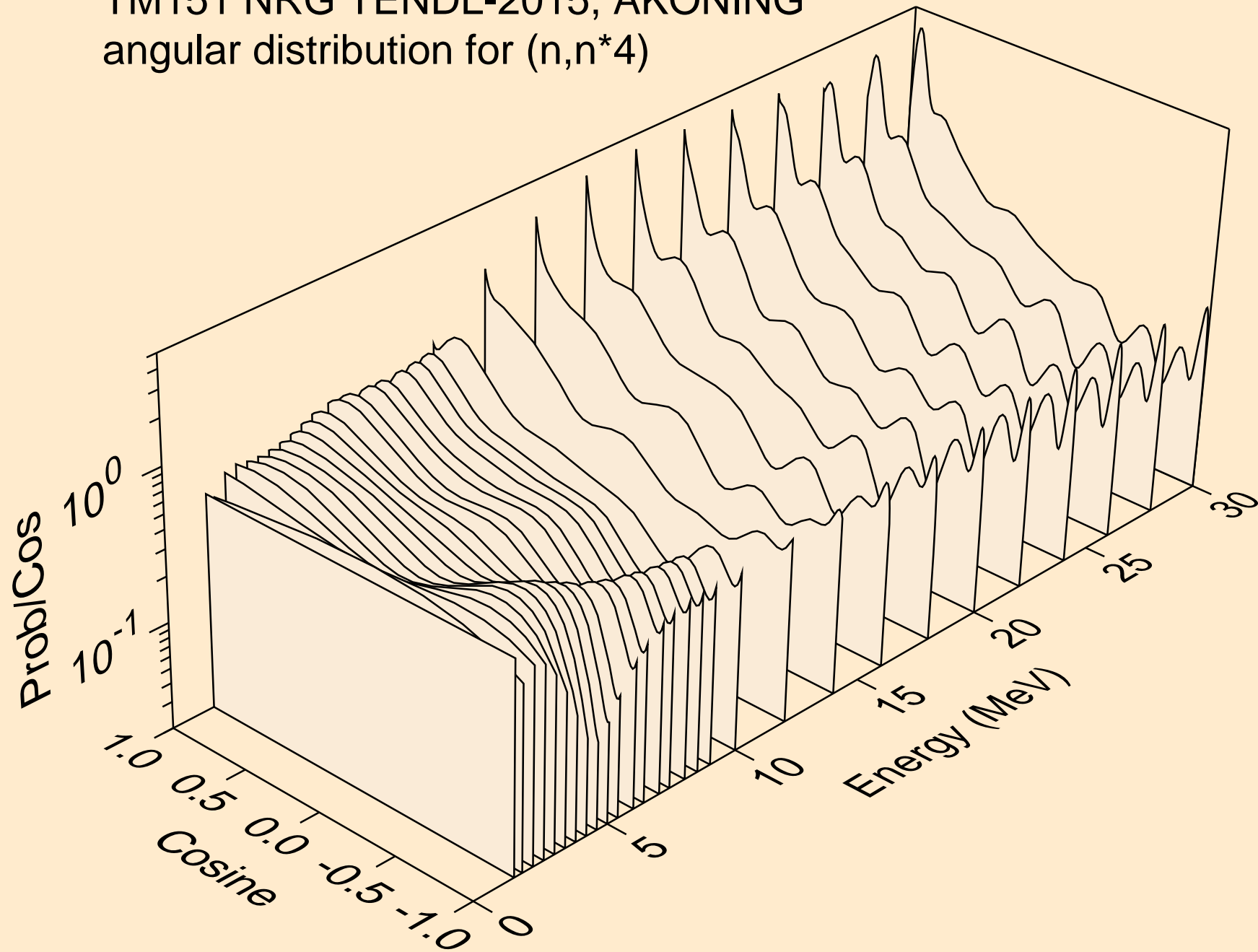
TM151 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



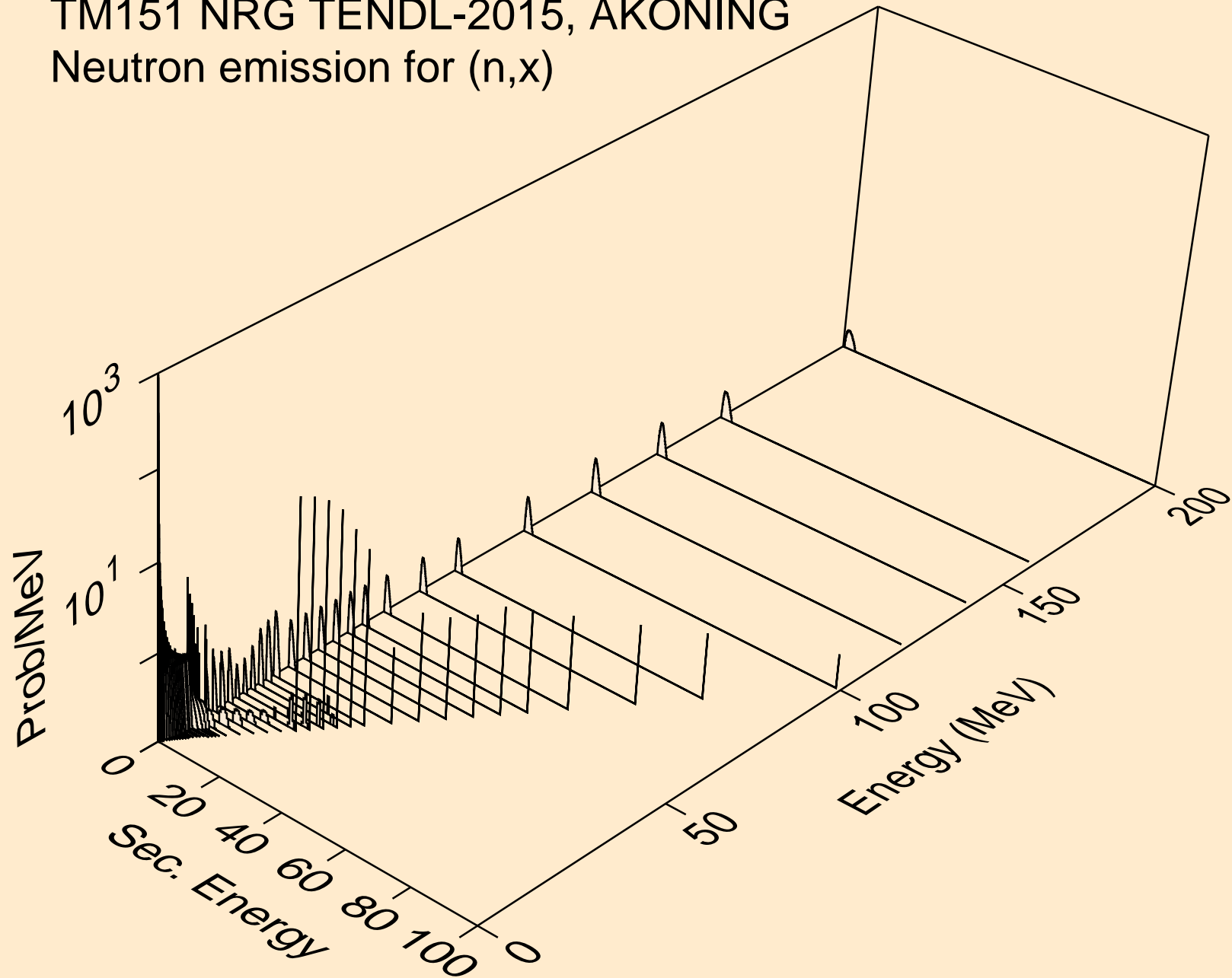
TM151 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



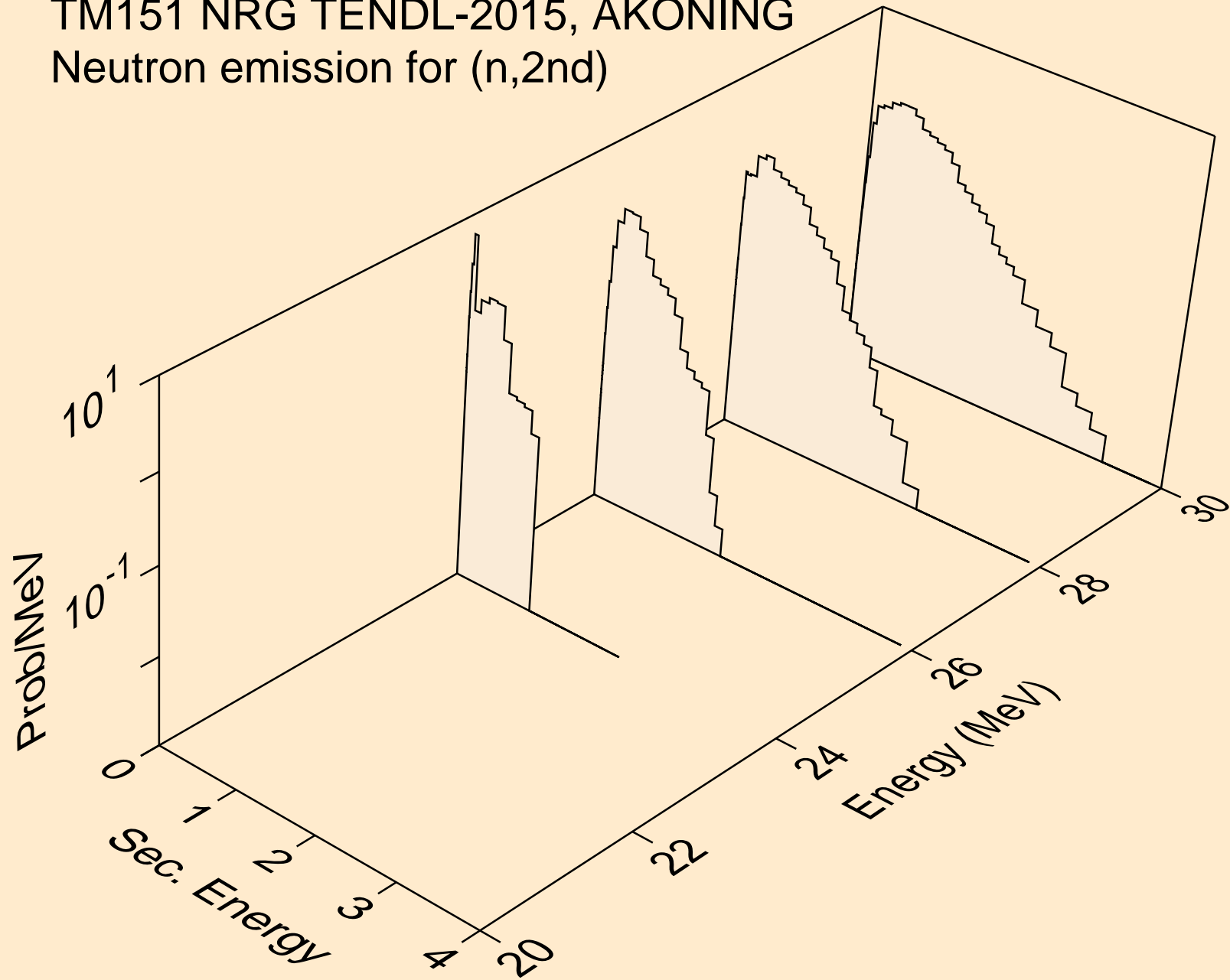
TM151 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



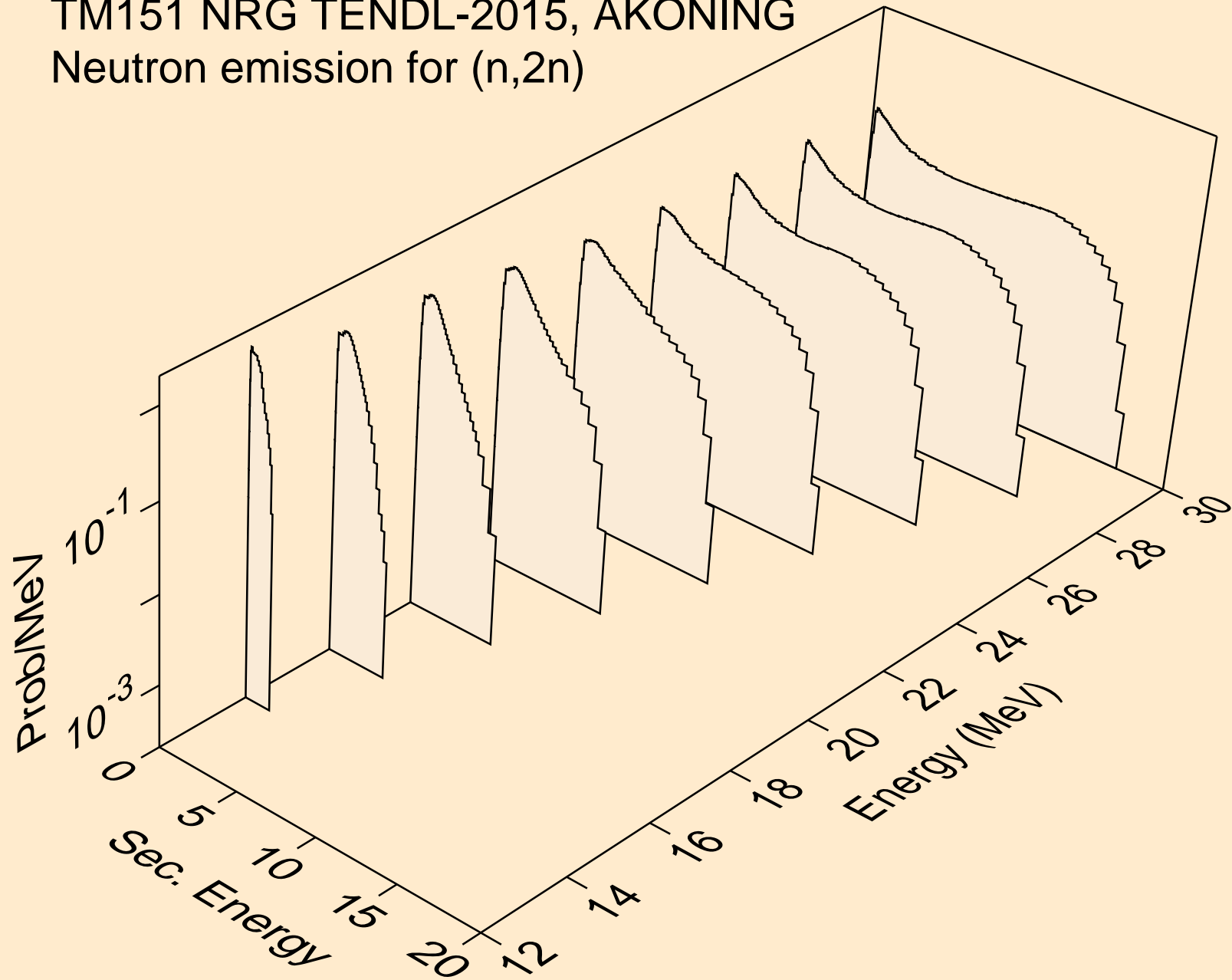
TM151 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



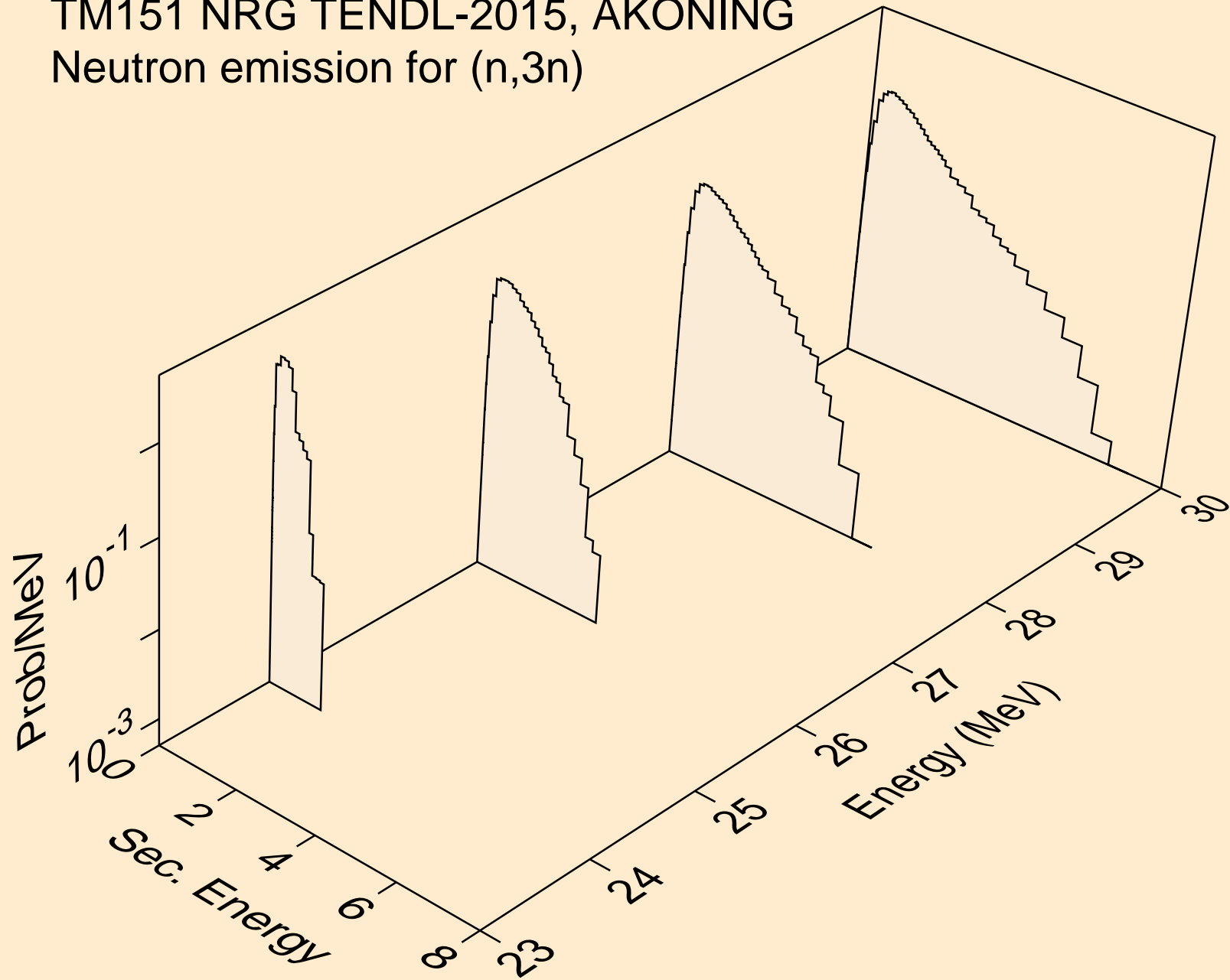
TM151 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



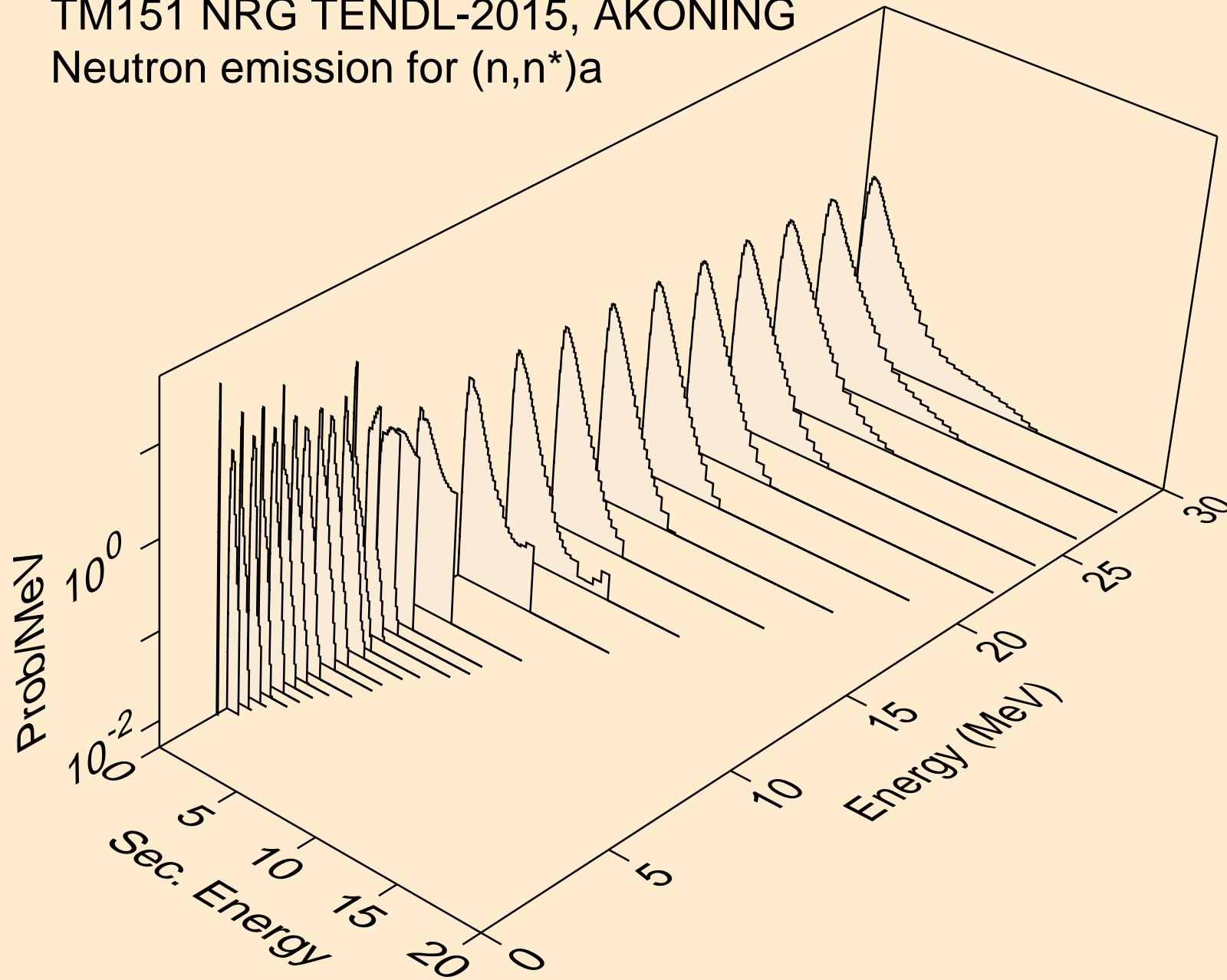
TM151 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



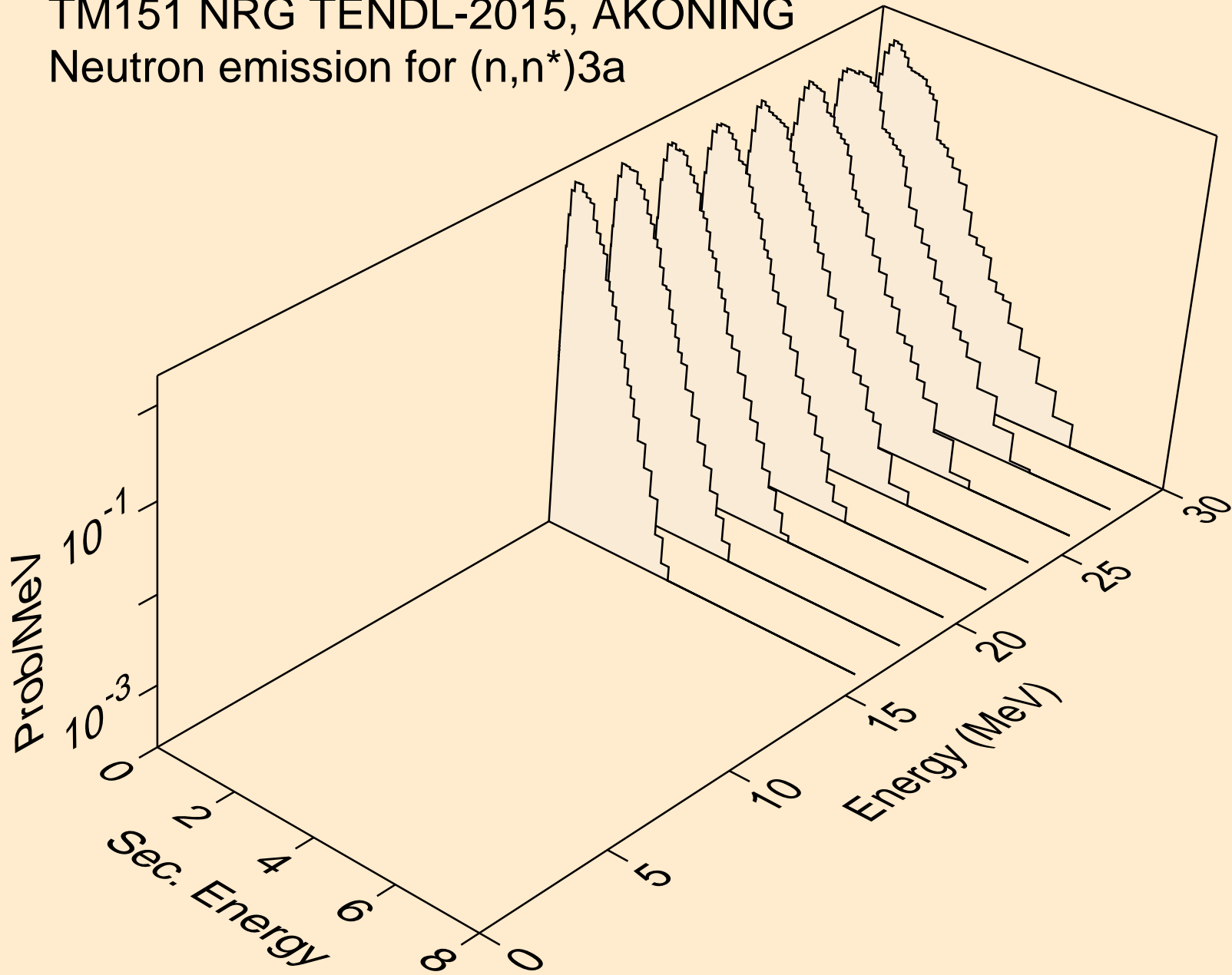
TM151 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



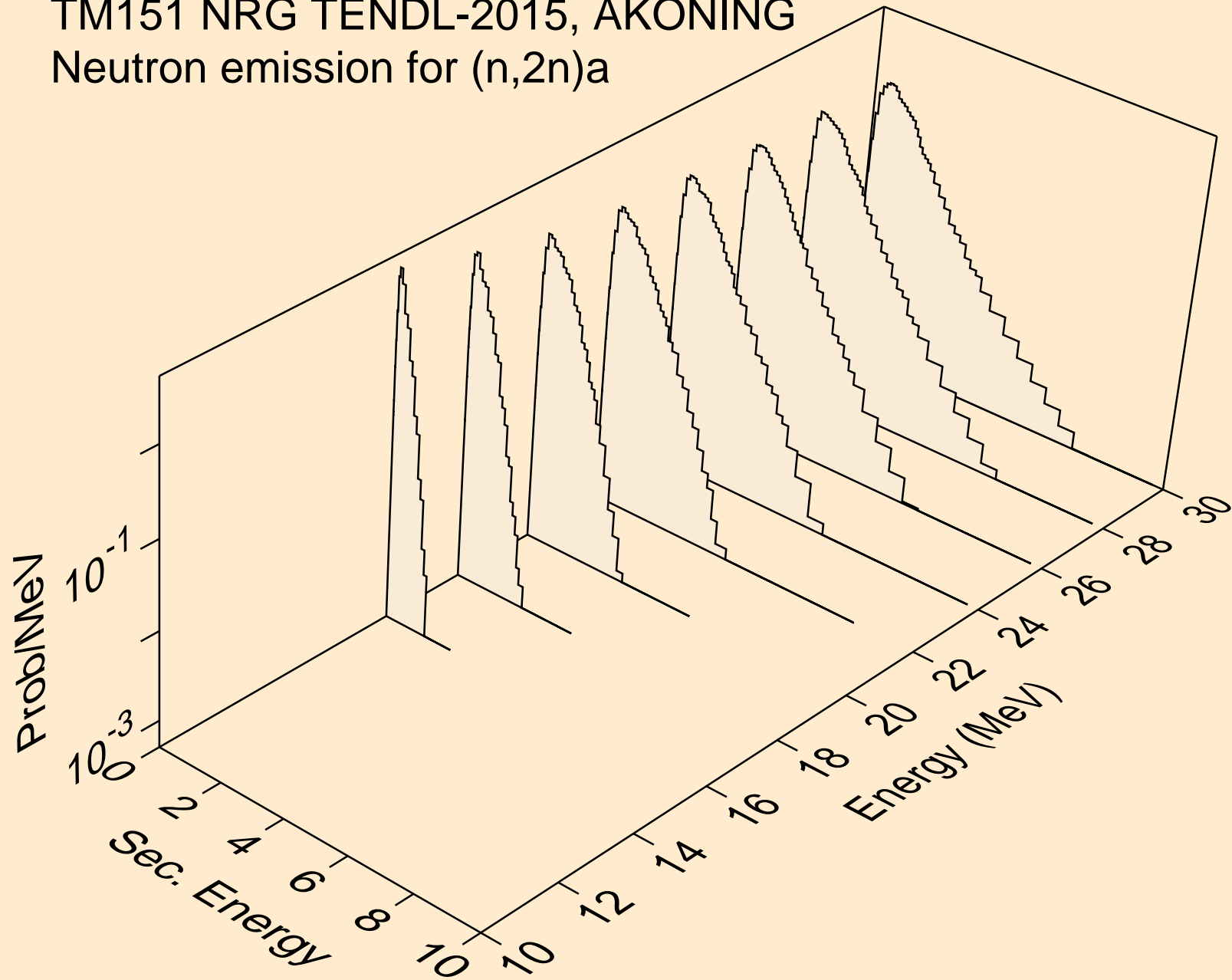
TM151 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



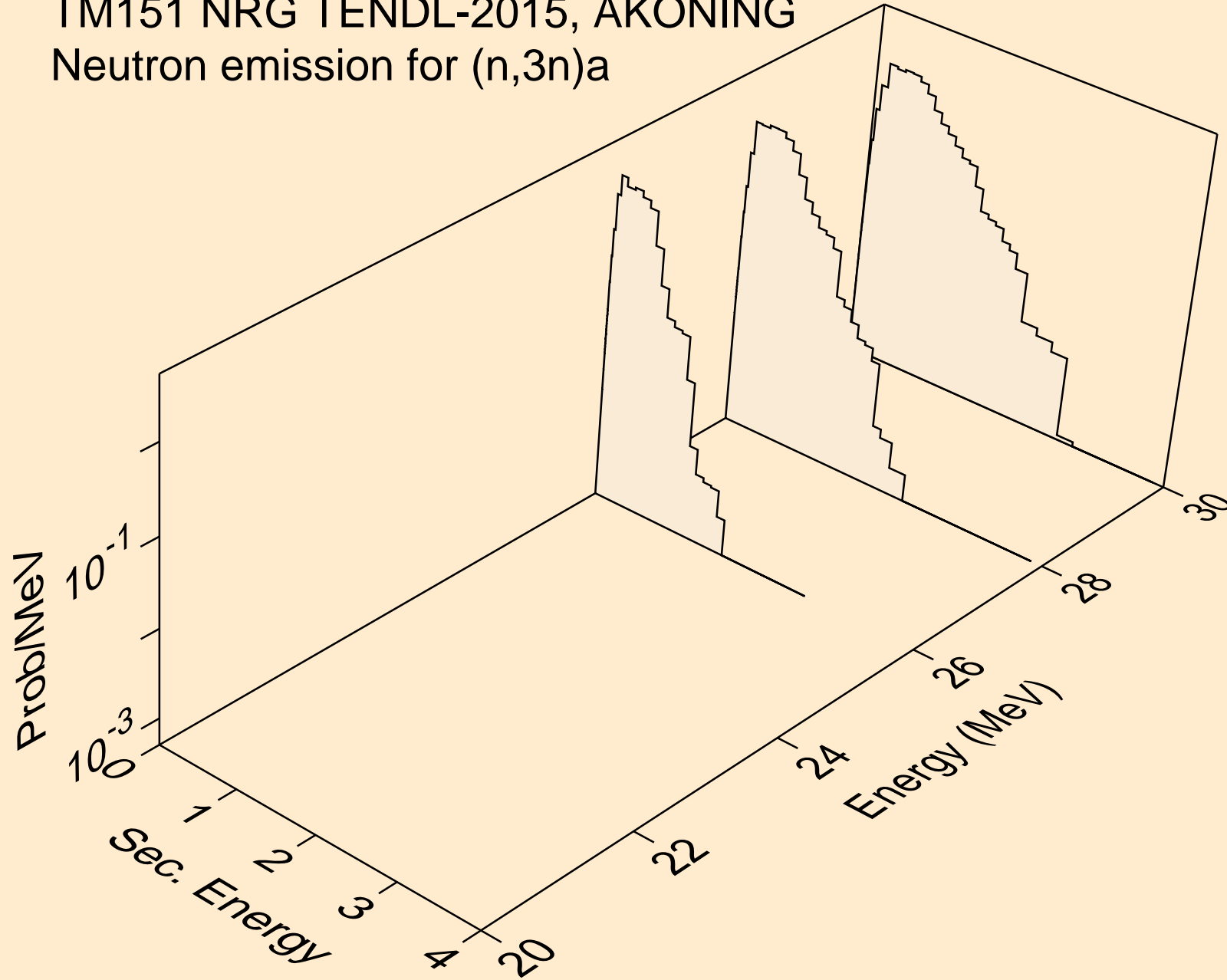
TM151 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)3a



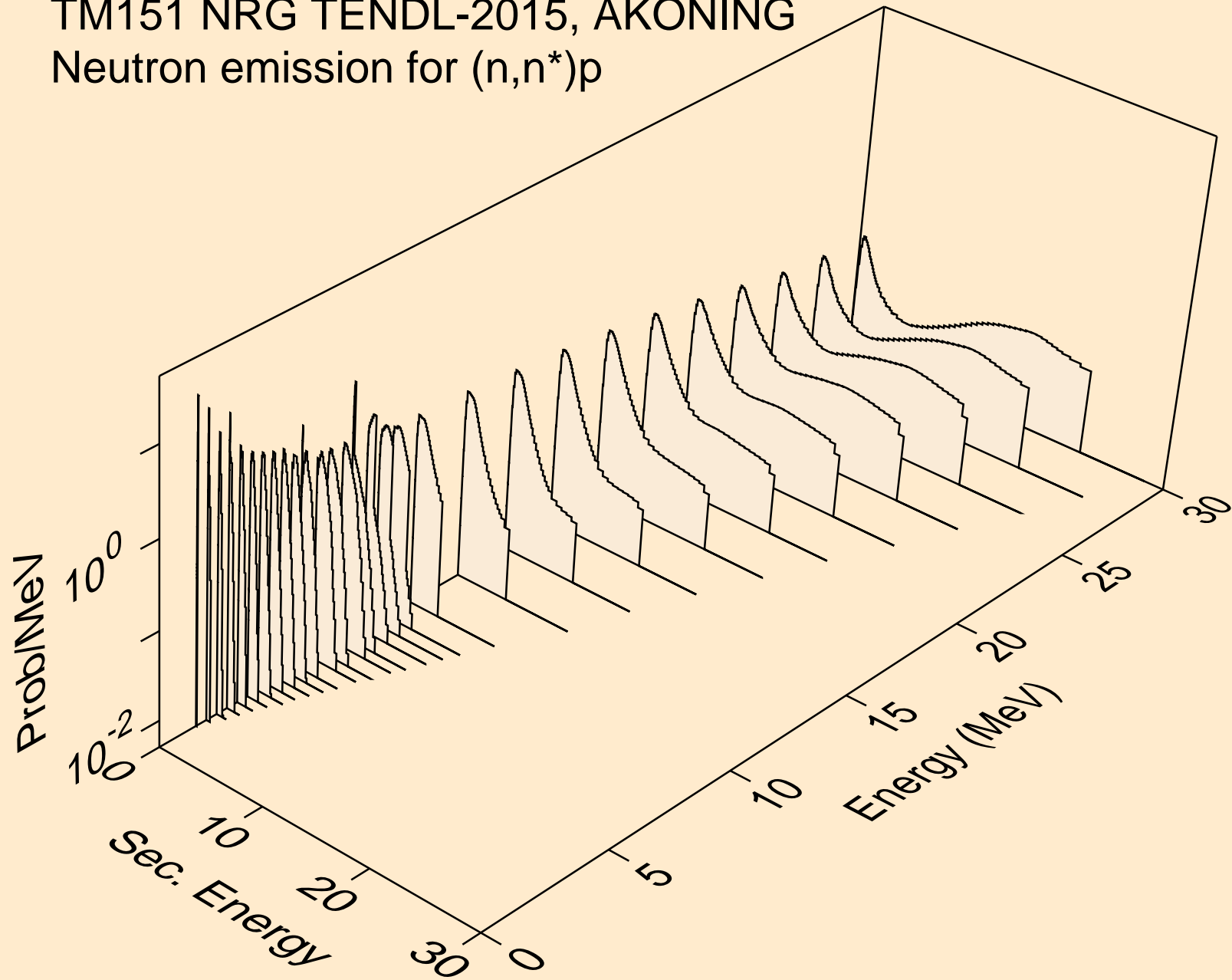
TM151 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



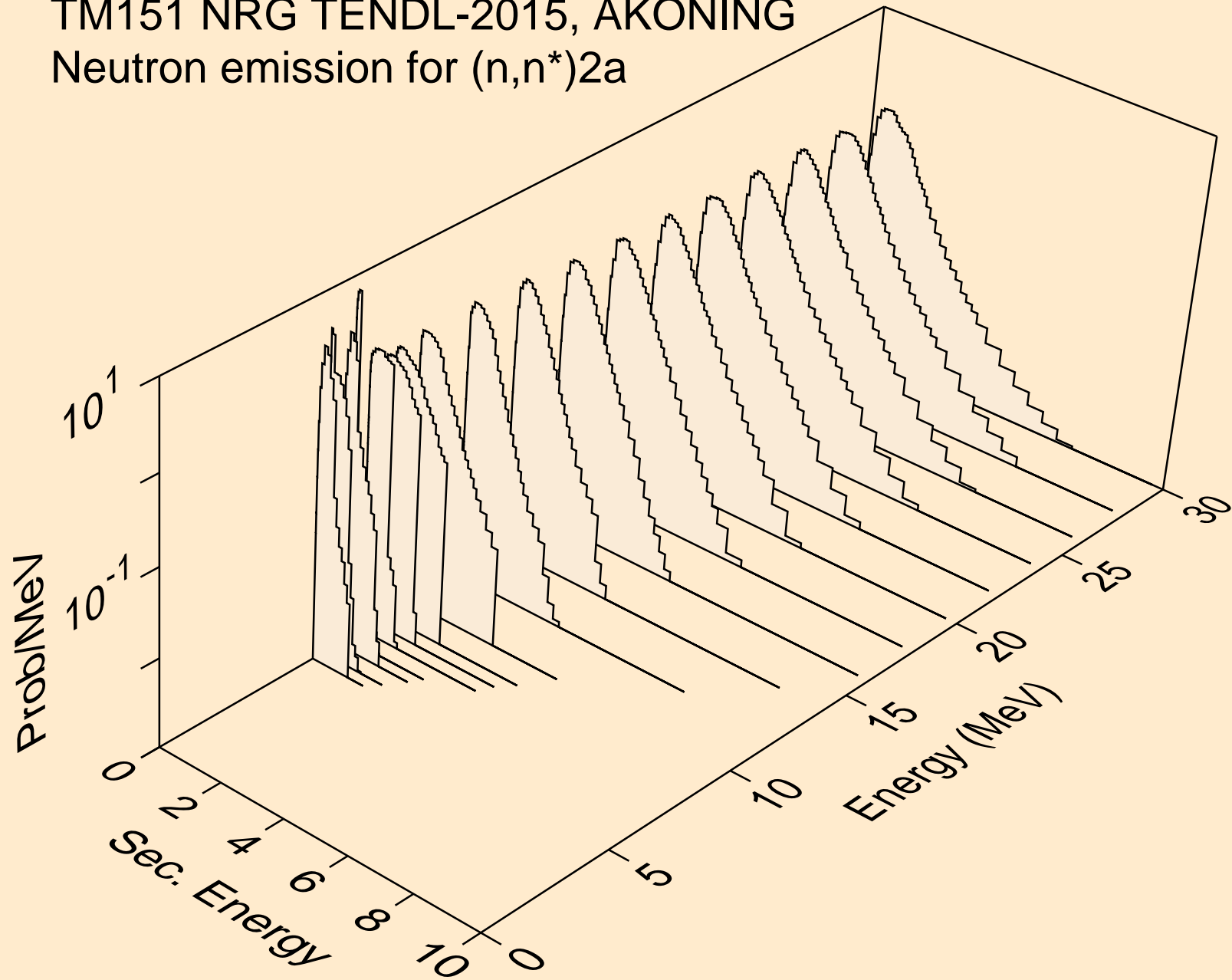
TM151 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



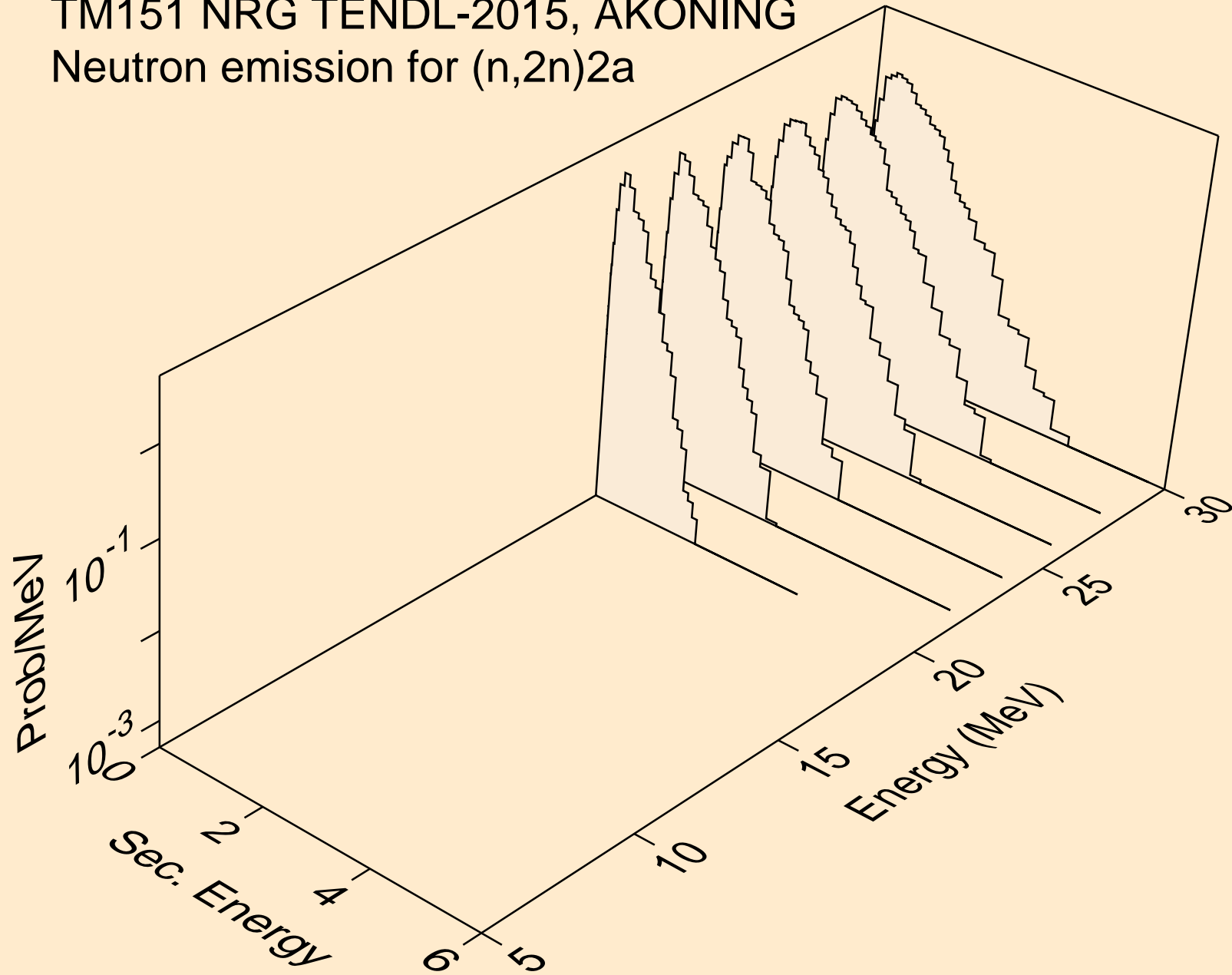
TM151 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



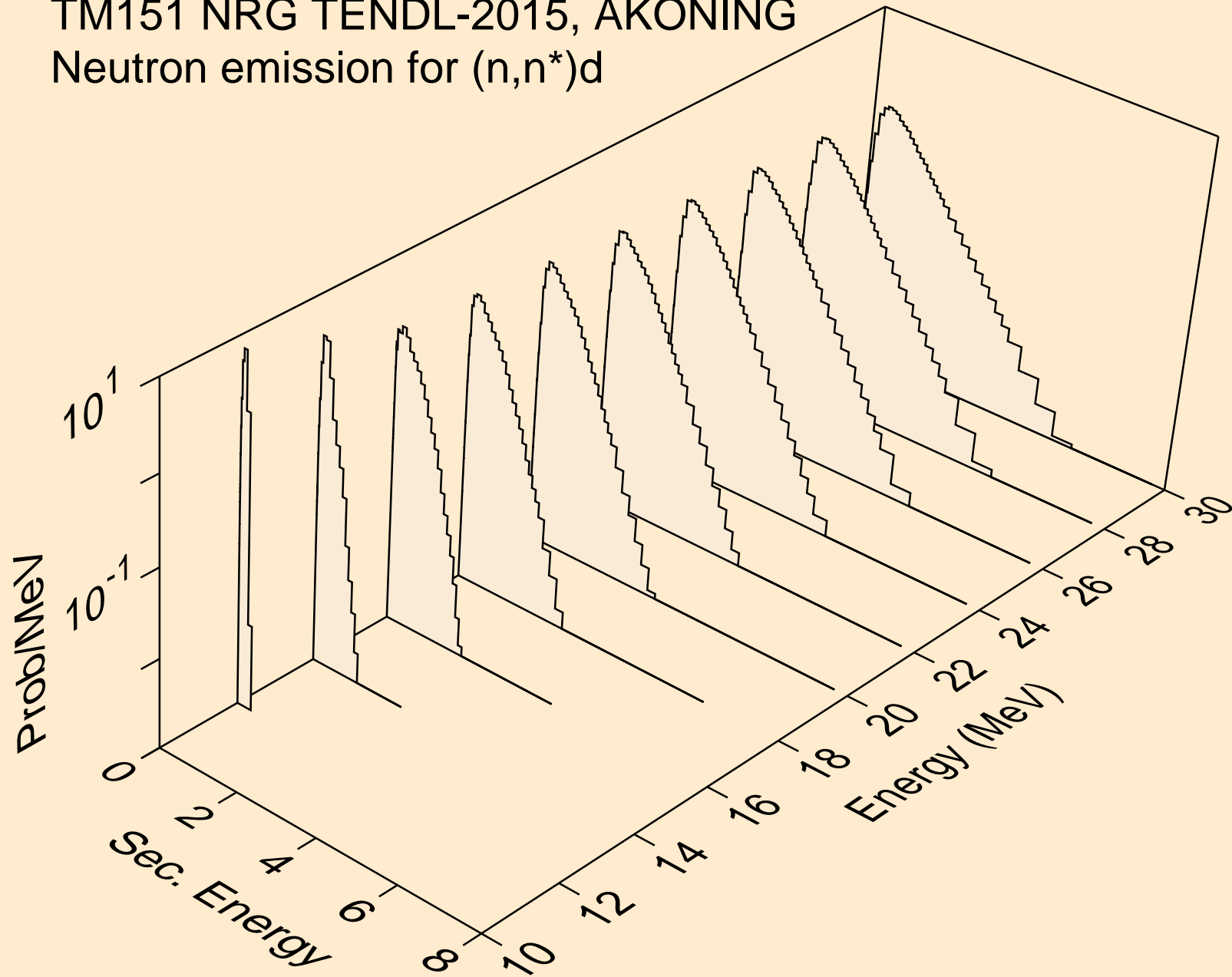
TM151 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



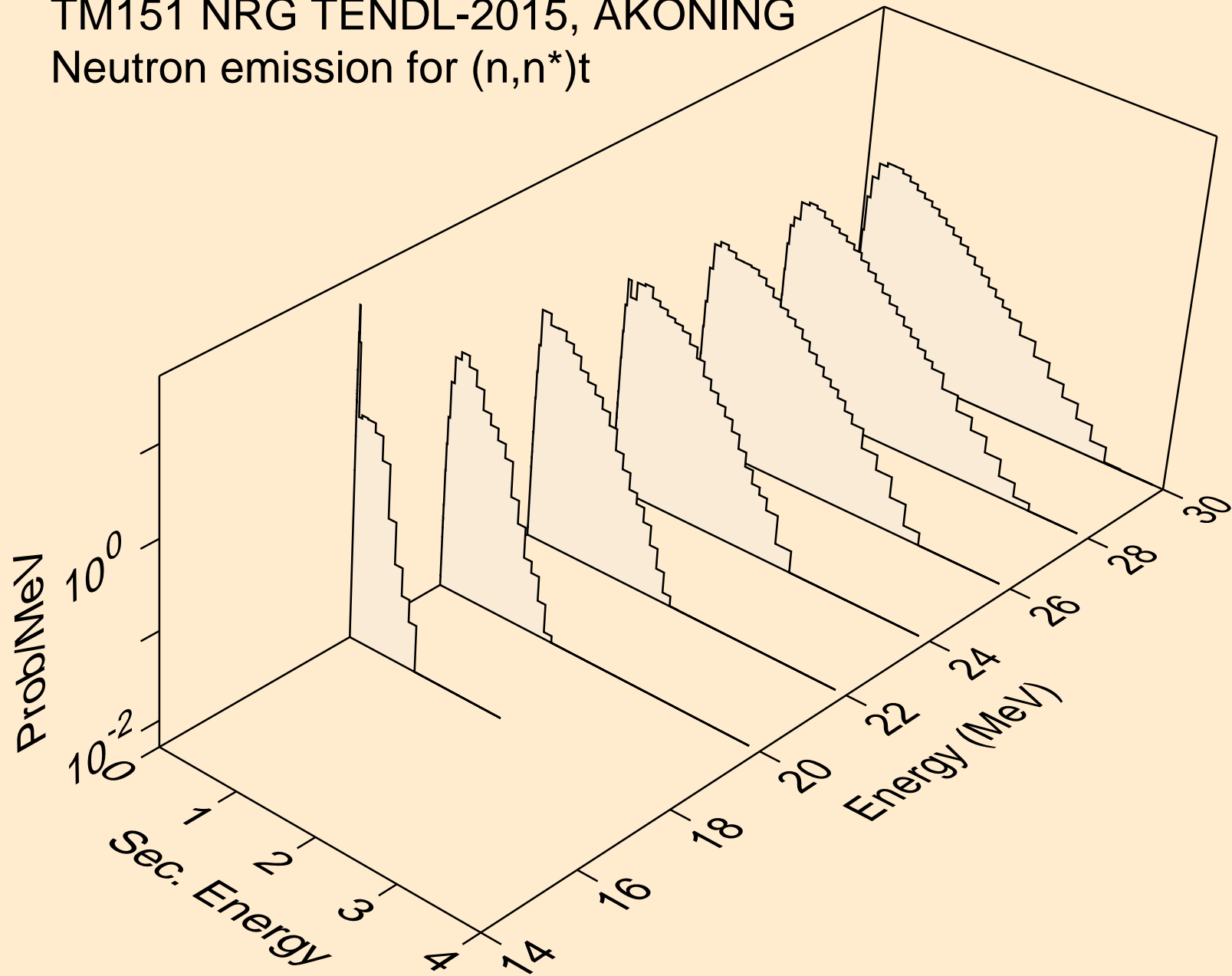
TM151 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



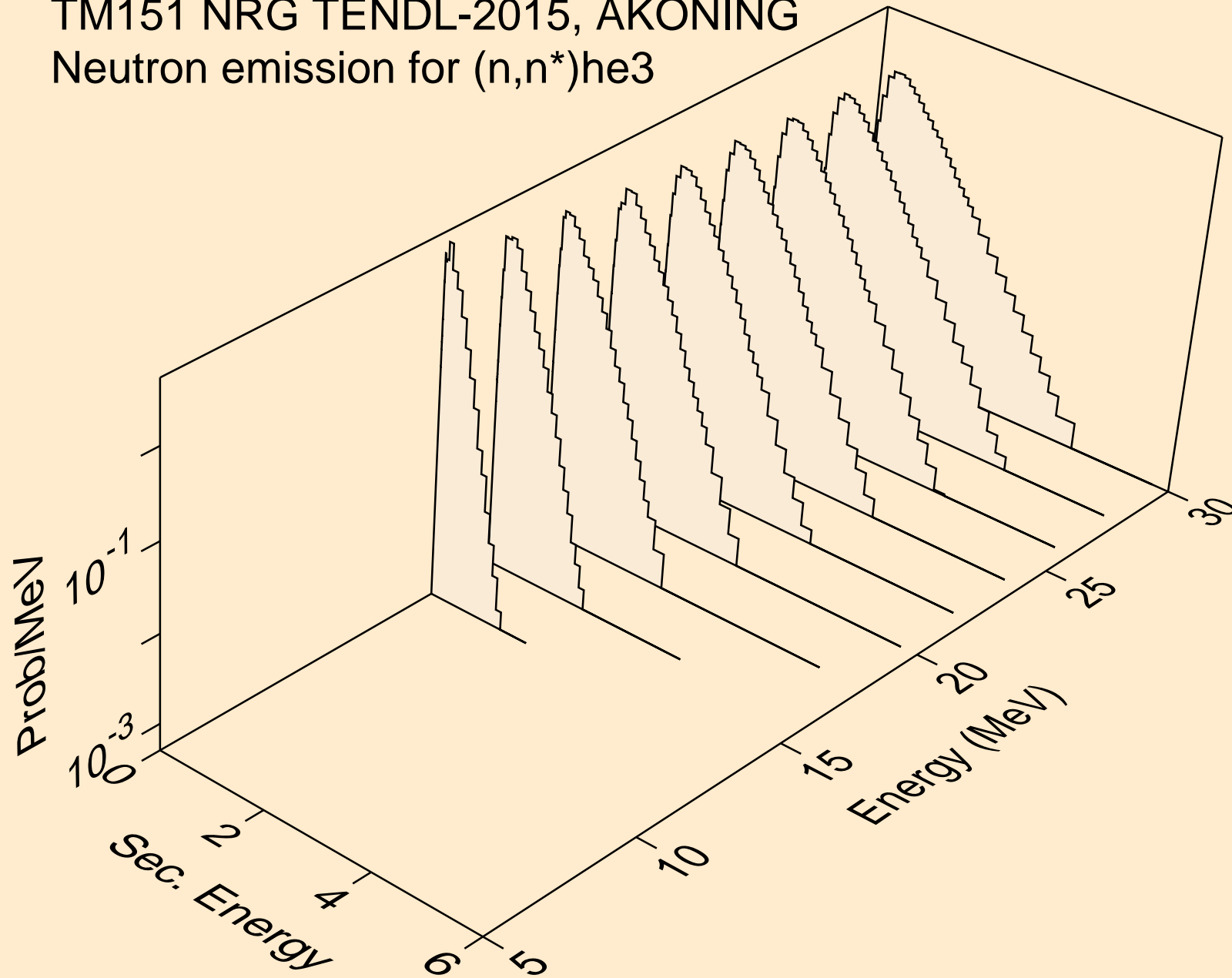
TM151 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



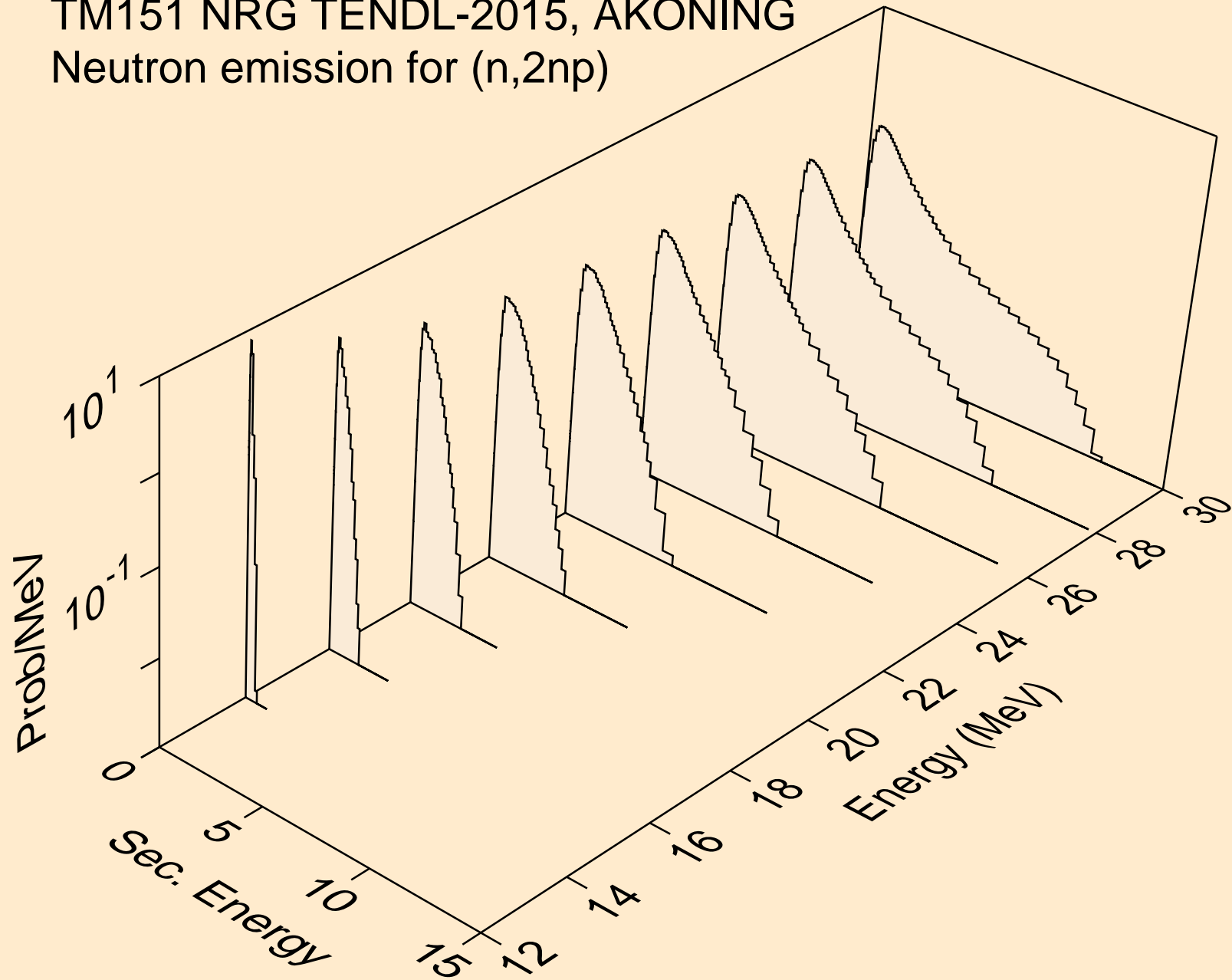
TM151 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



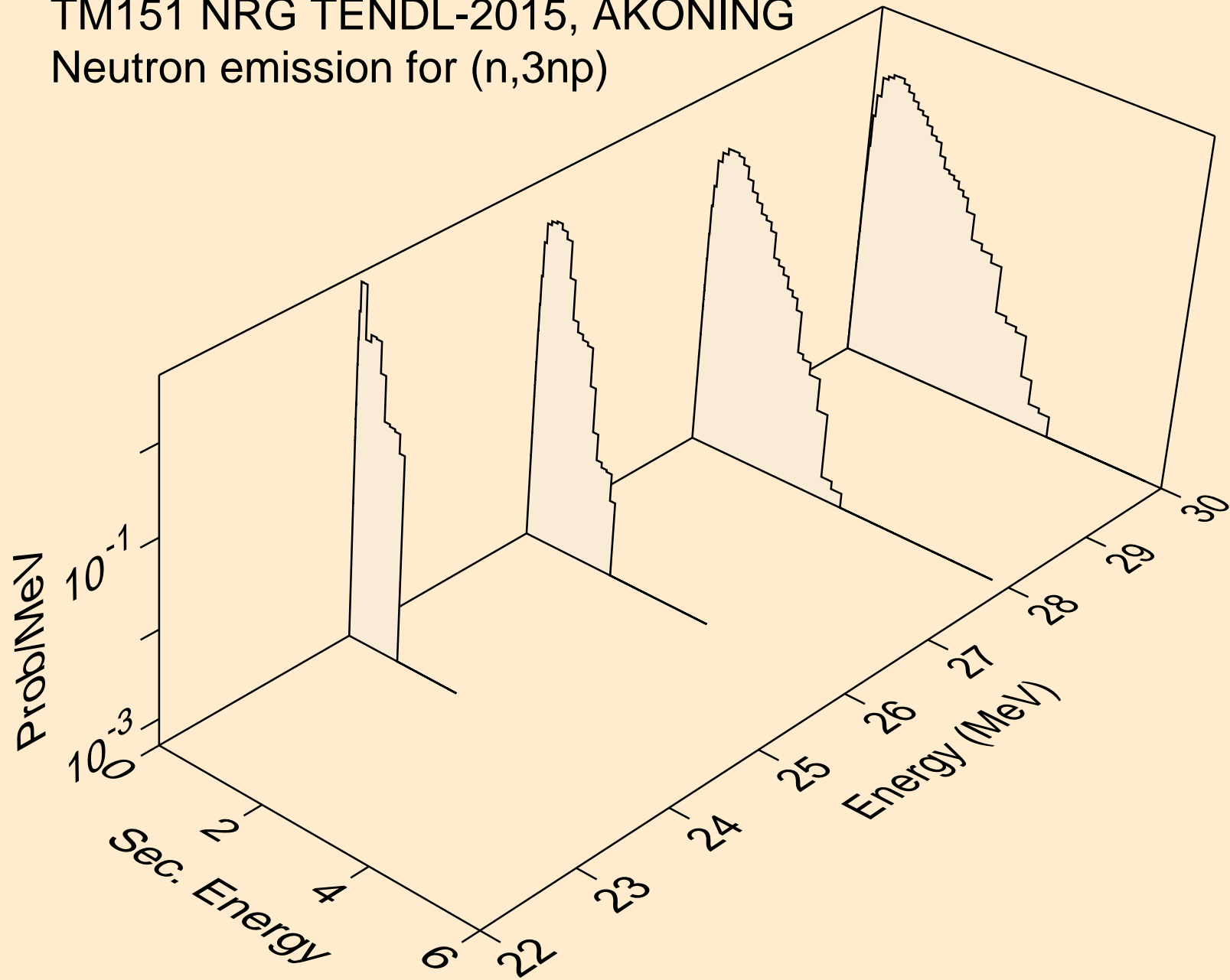
TM151 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



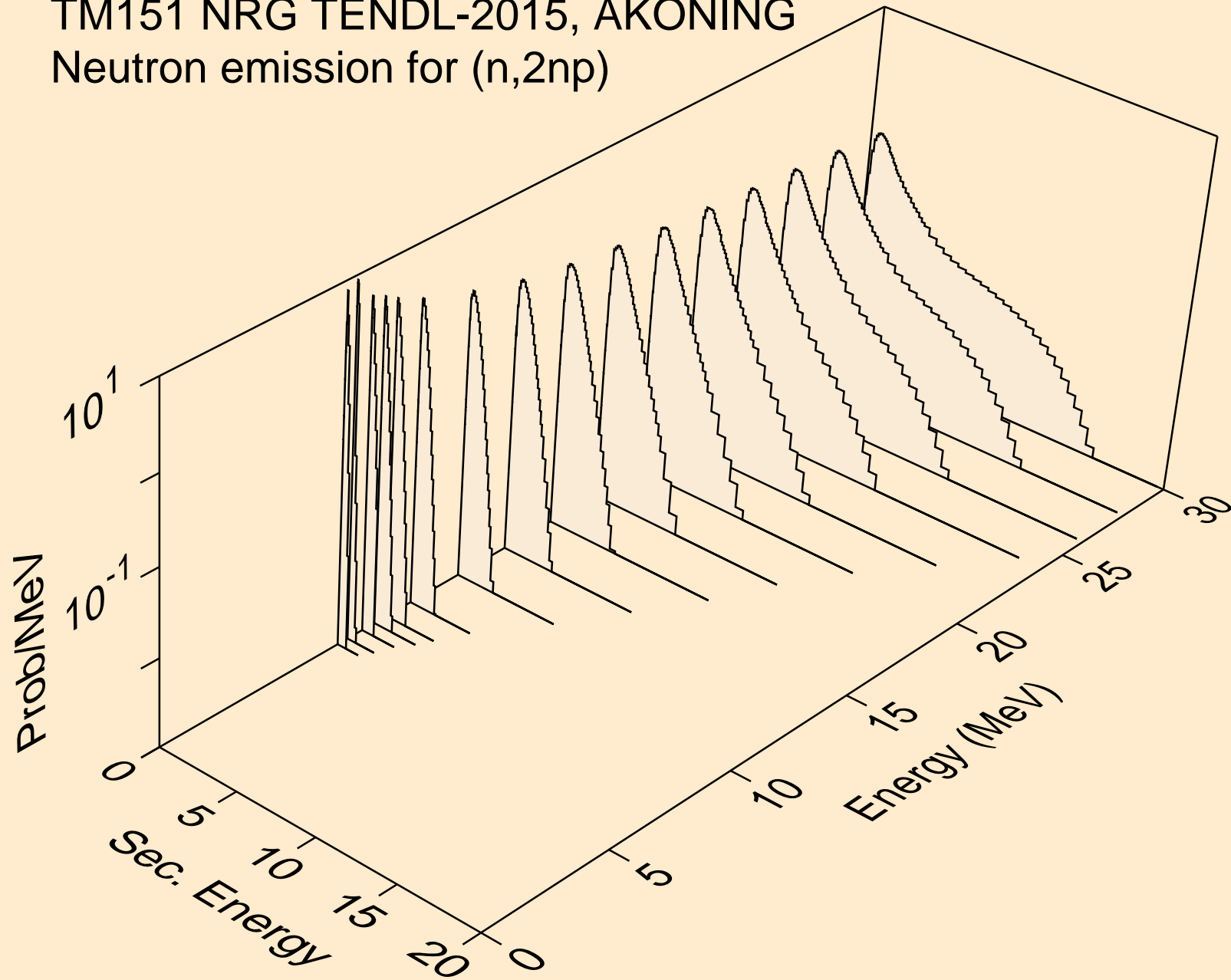
TM151 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



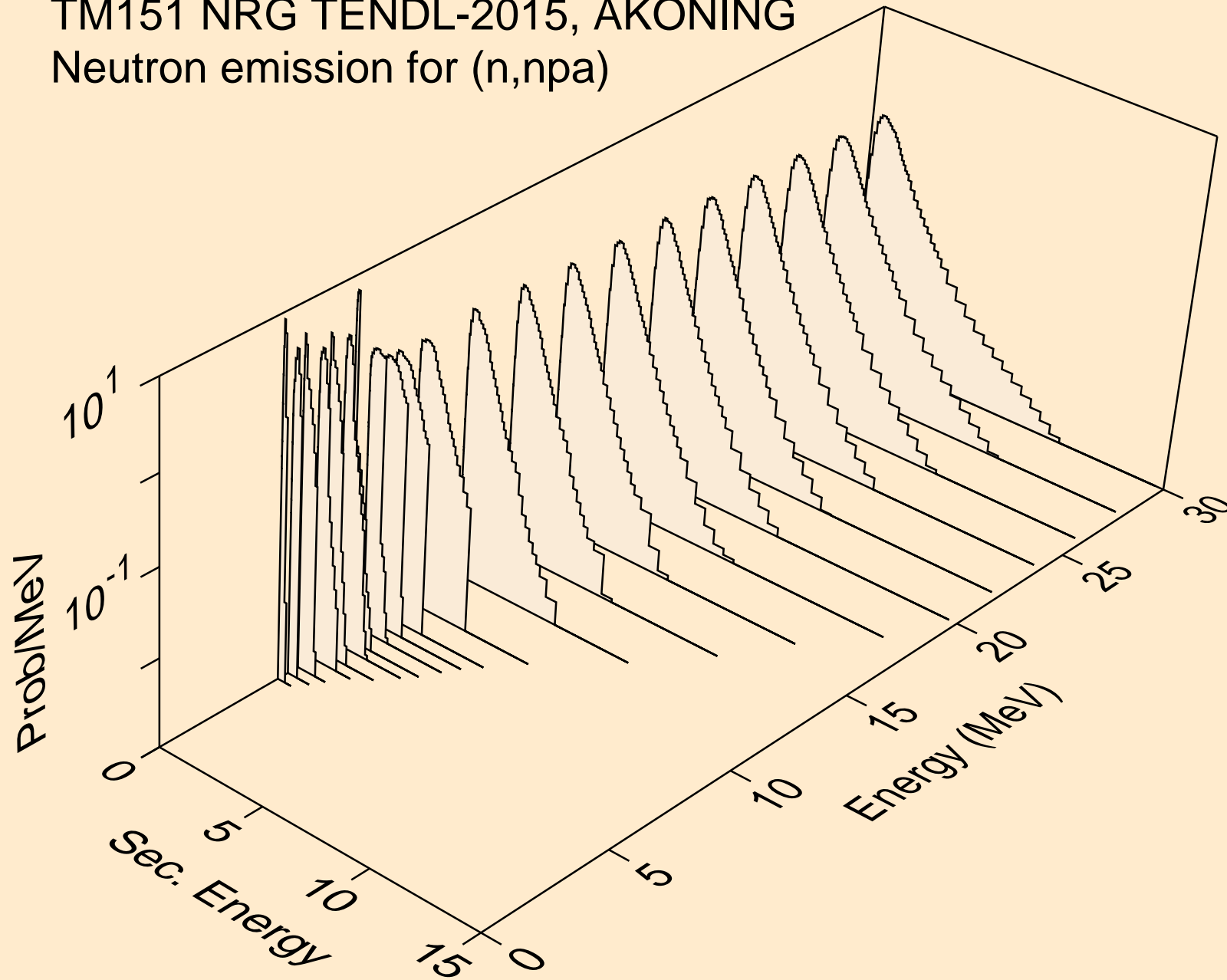
TM151 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



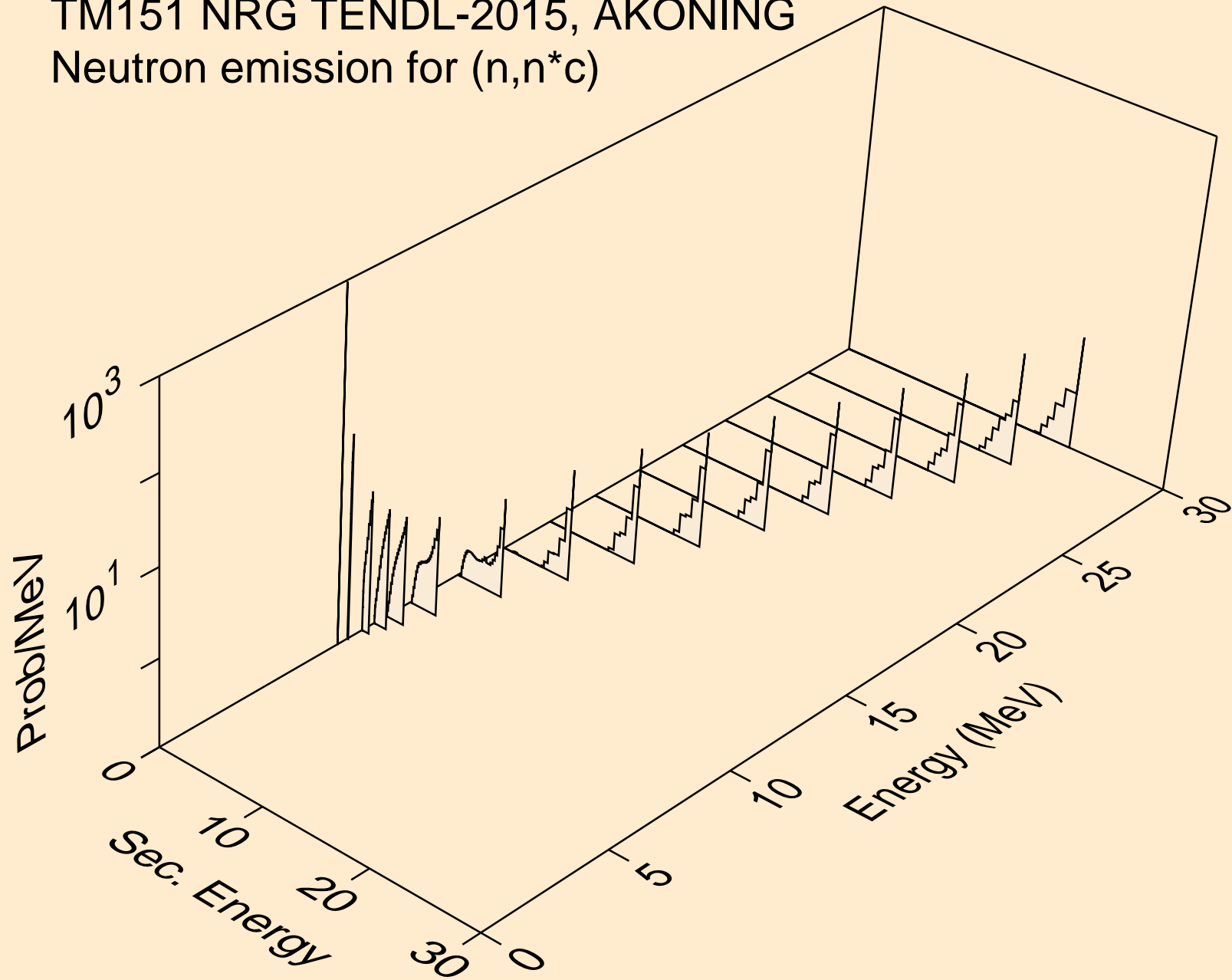
TM151 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



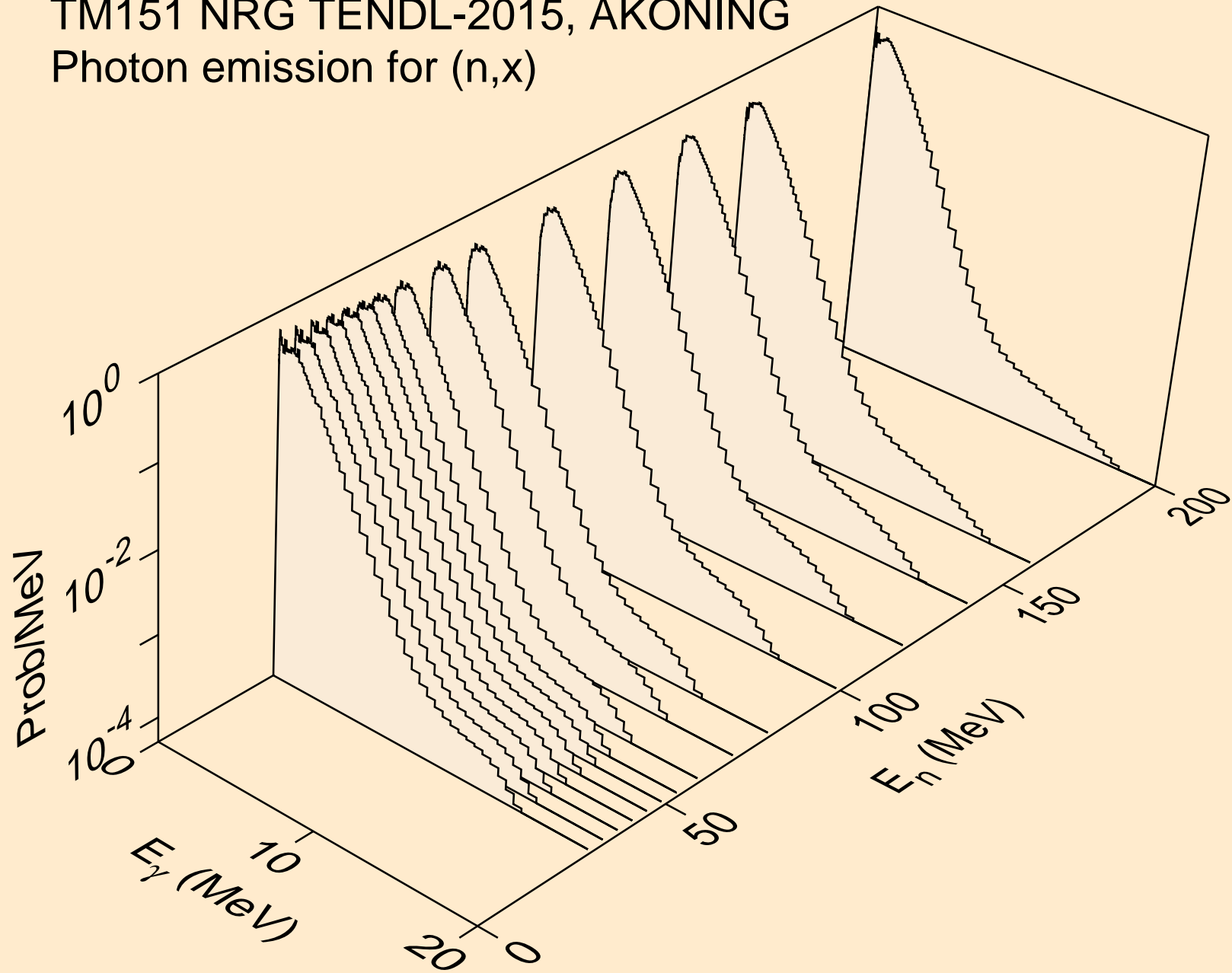
TM151 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



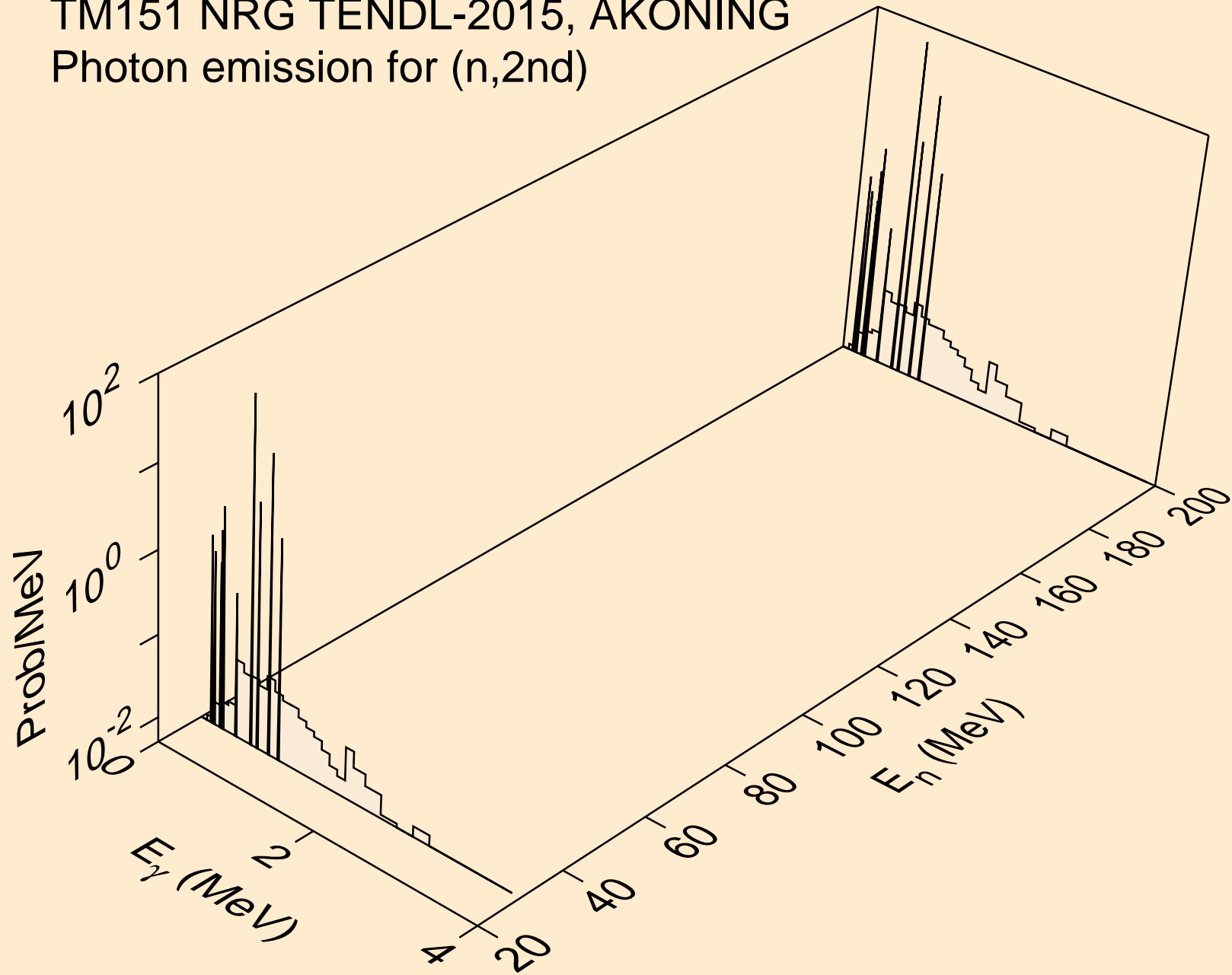
TM151 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



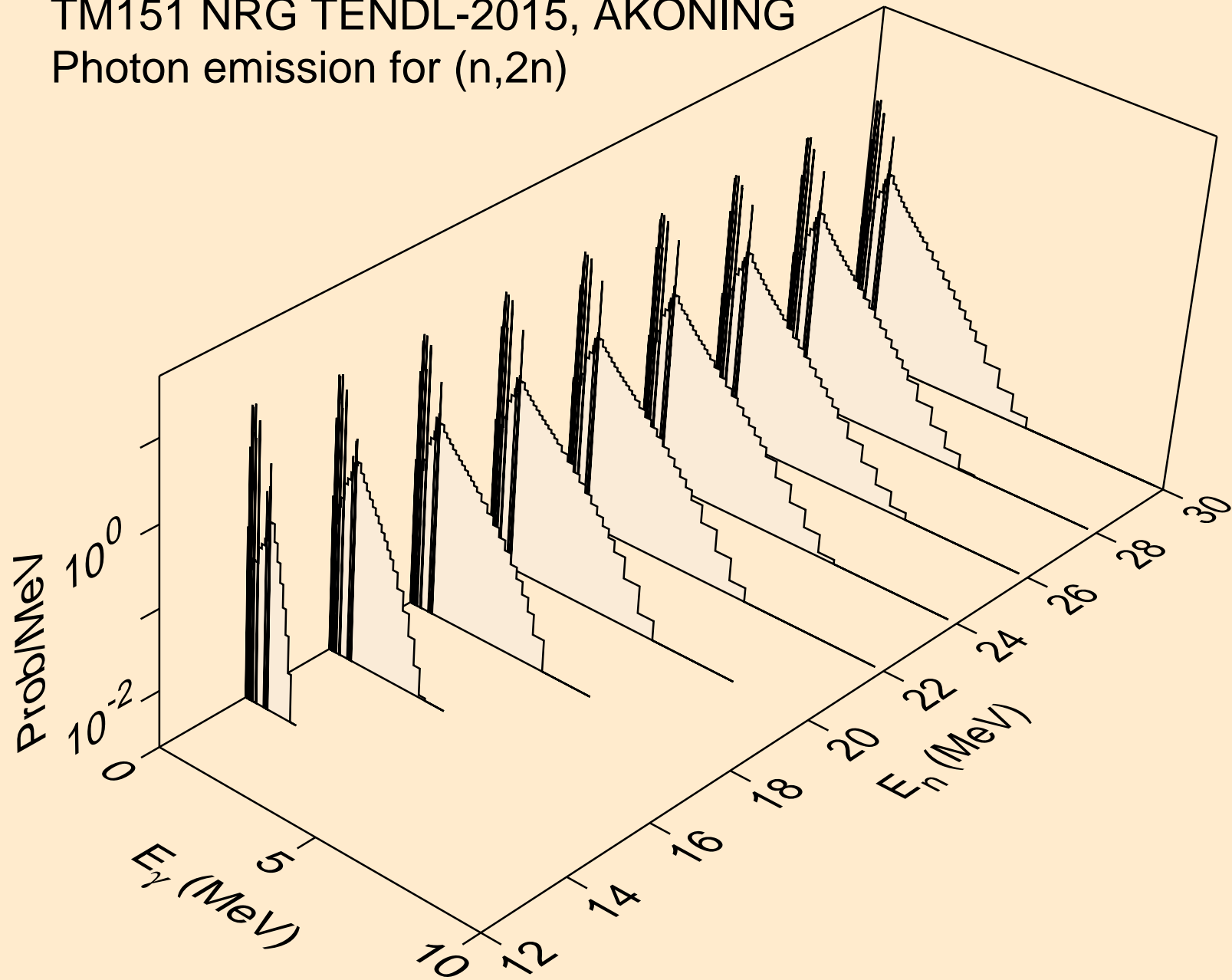
TM151 NRG TENDL-2015, AKONING
Photon emission for (n,x)



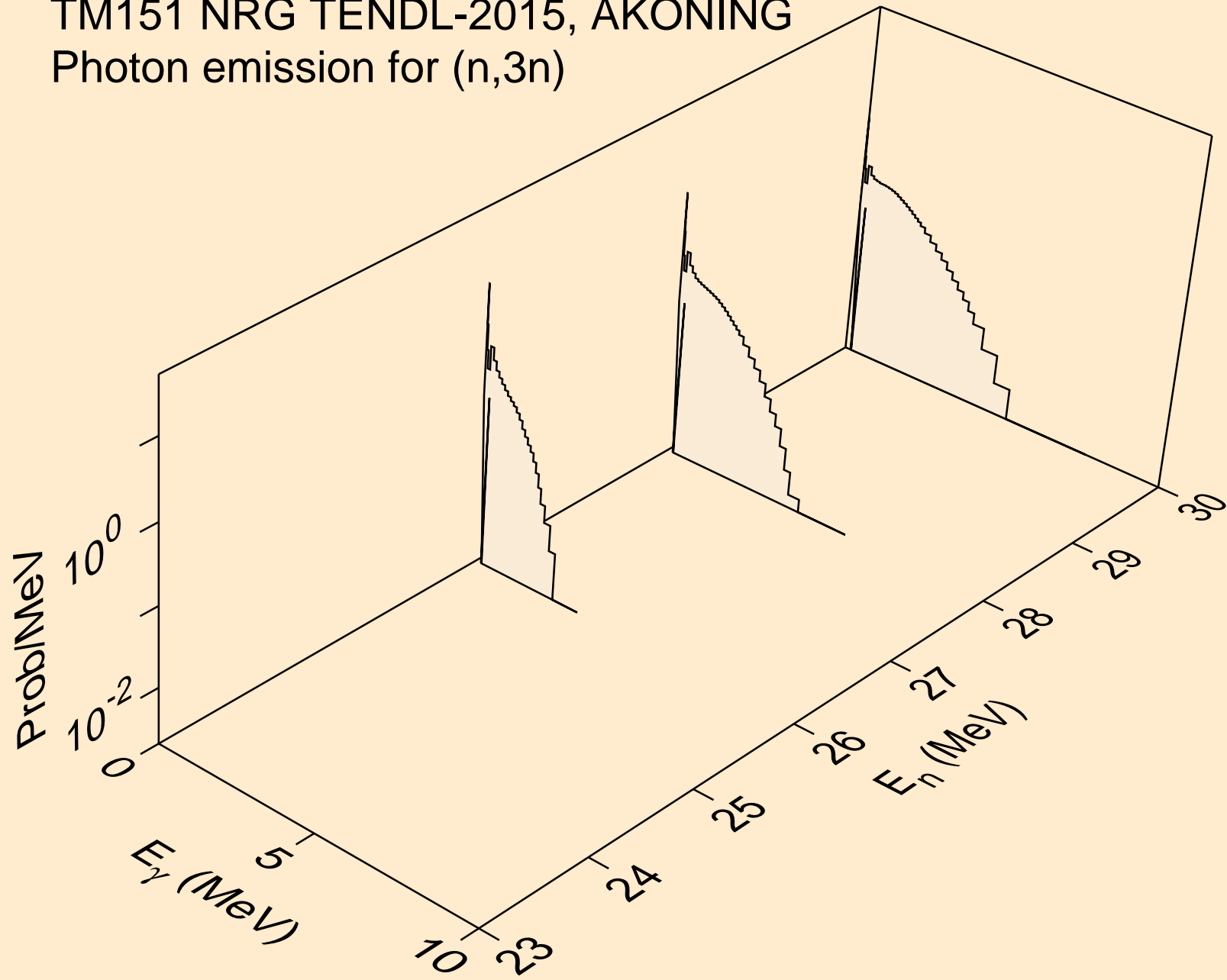
TM151 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



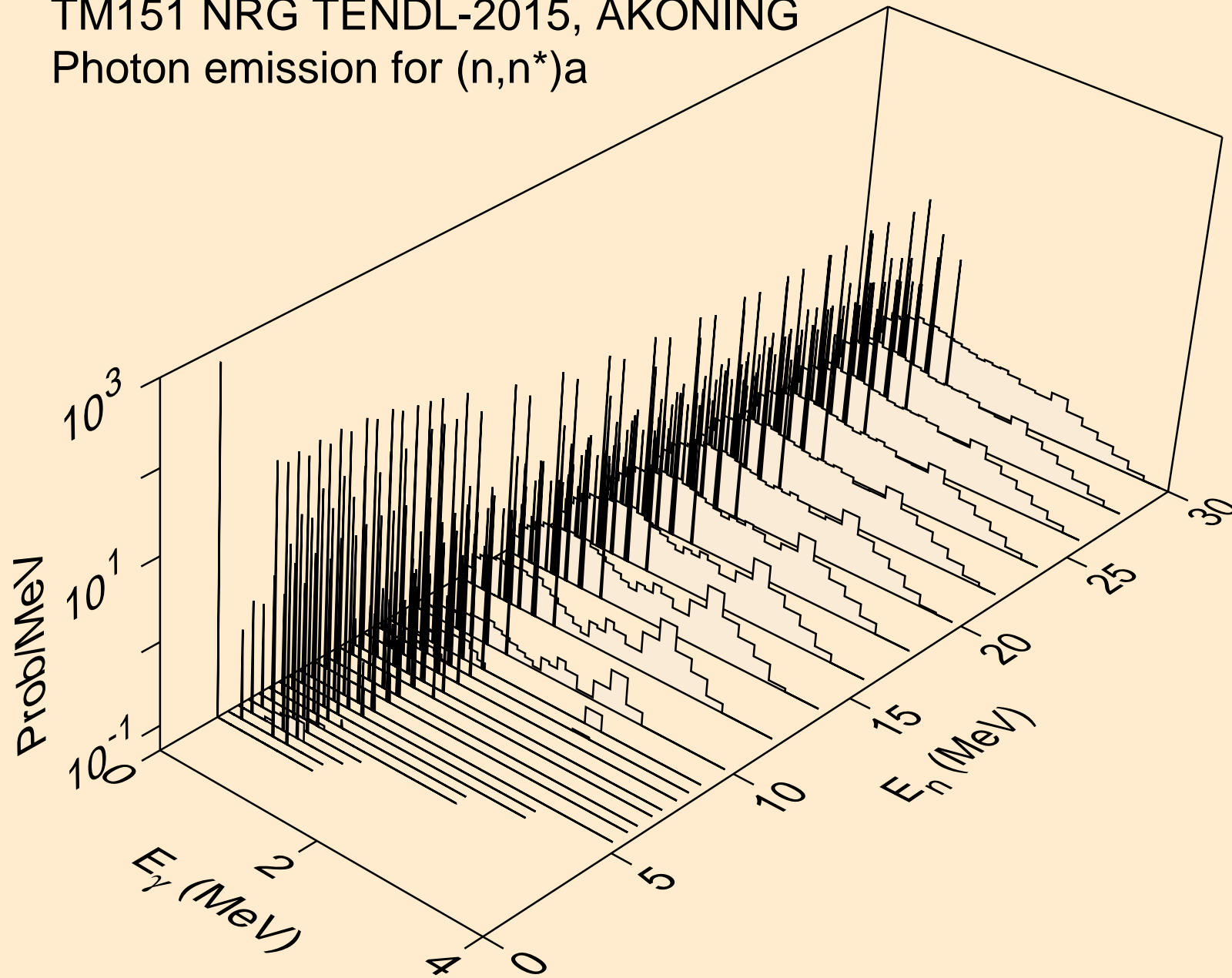
TM151 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



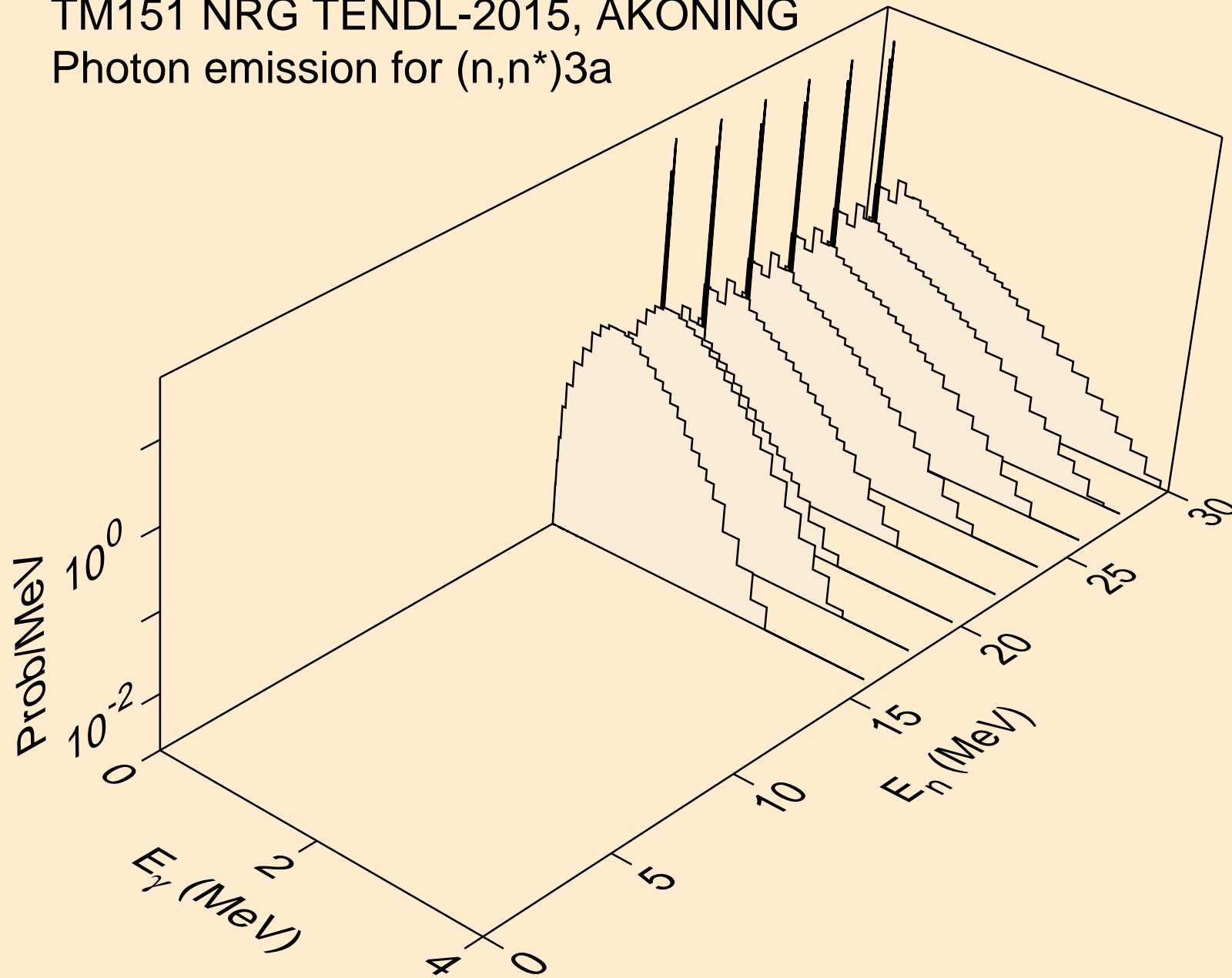
TM151 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



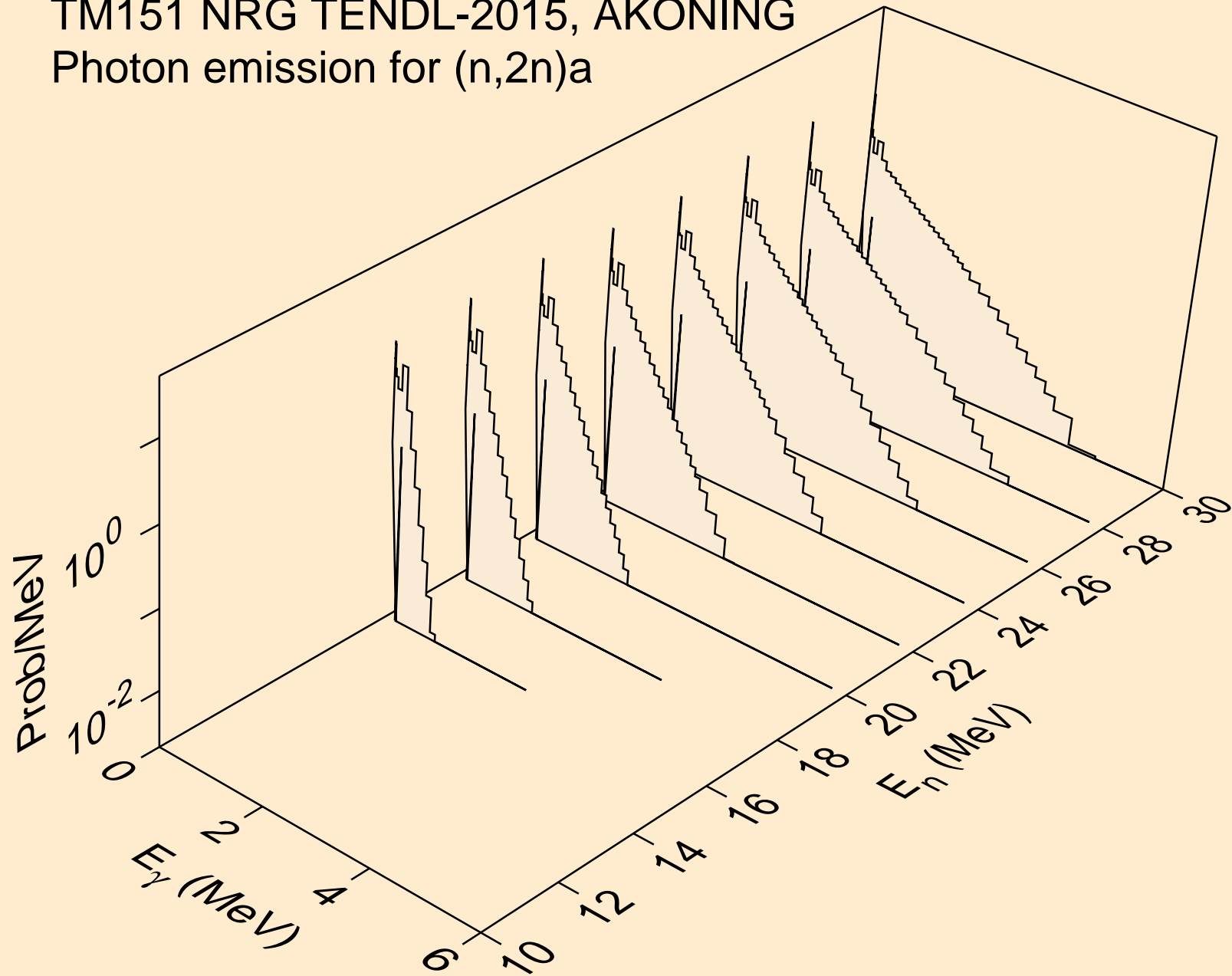
TM151 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



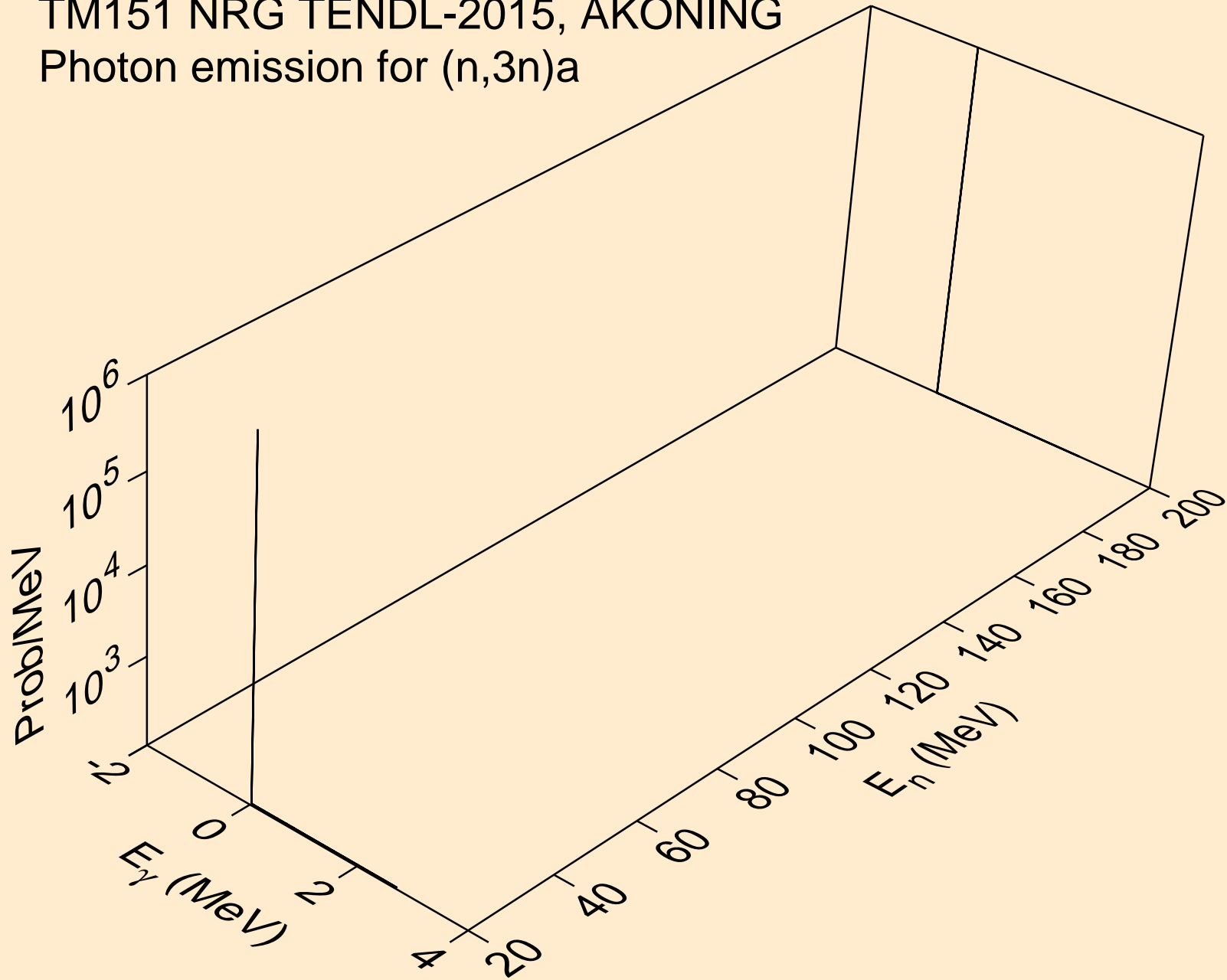
TM151 NRG TENDL-2015, AKONING
Photon emission for (n,n*)3a



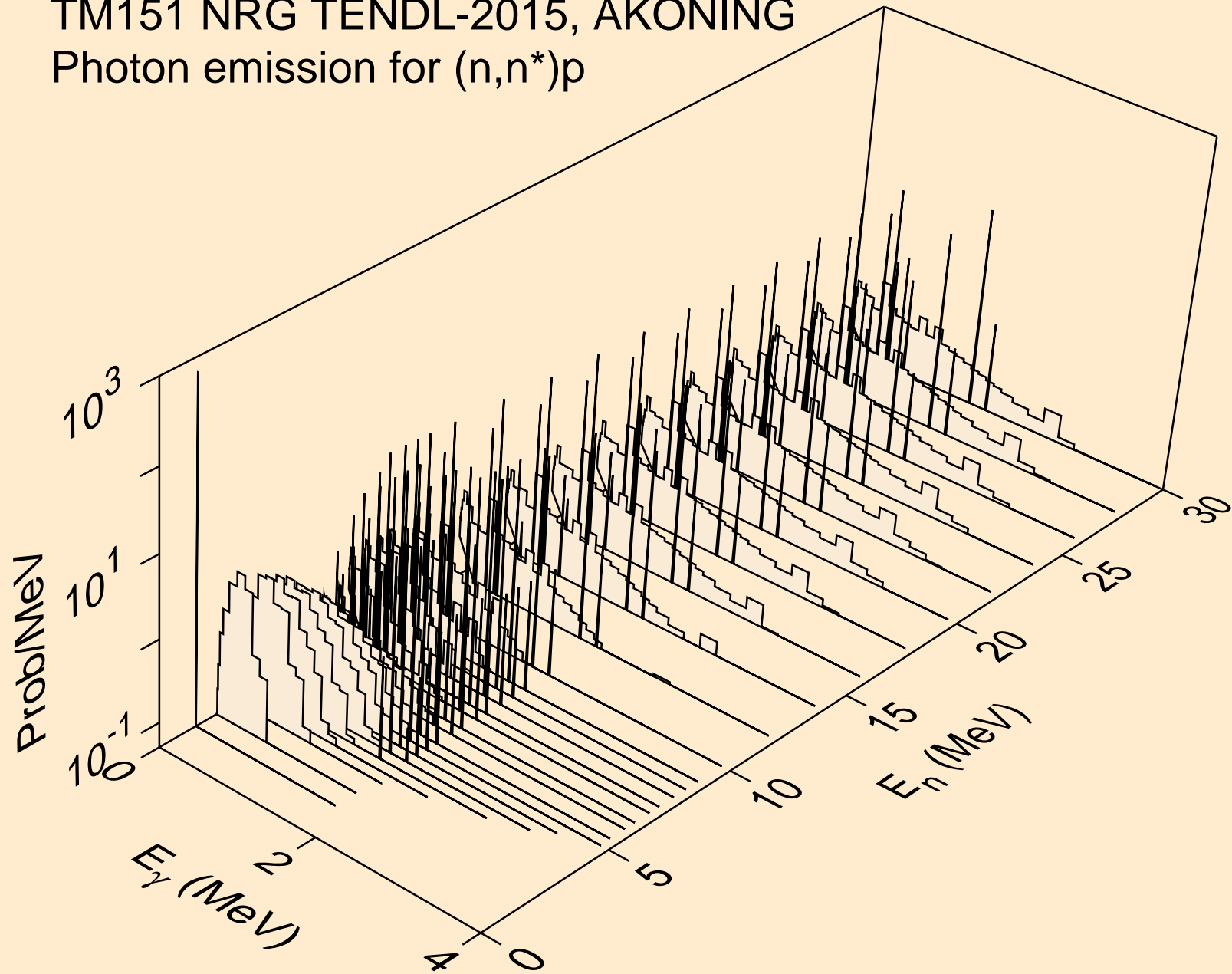
TM151 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



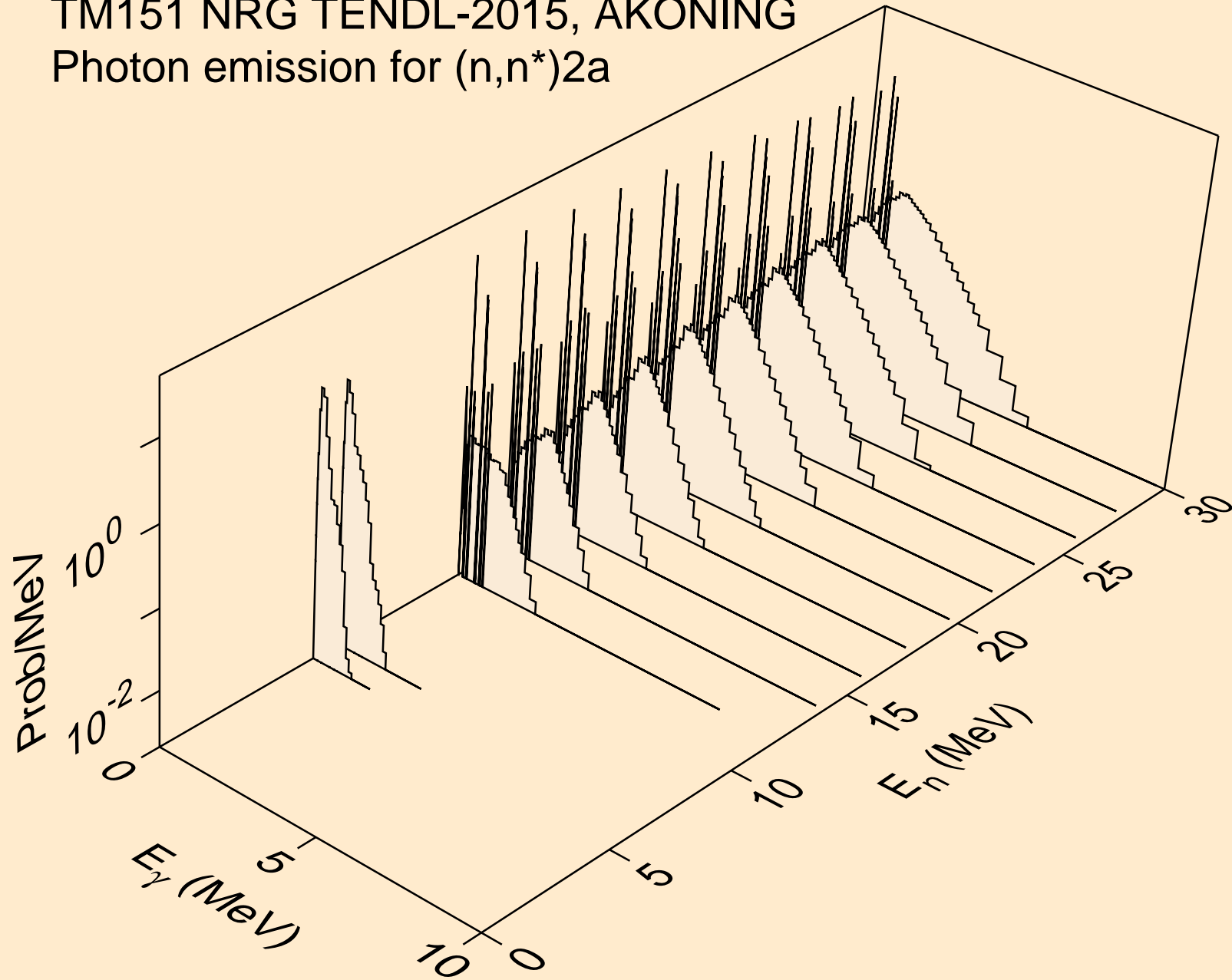
TM151 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



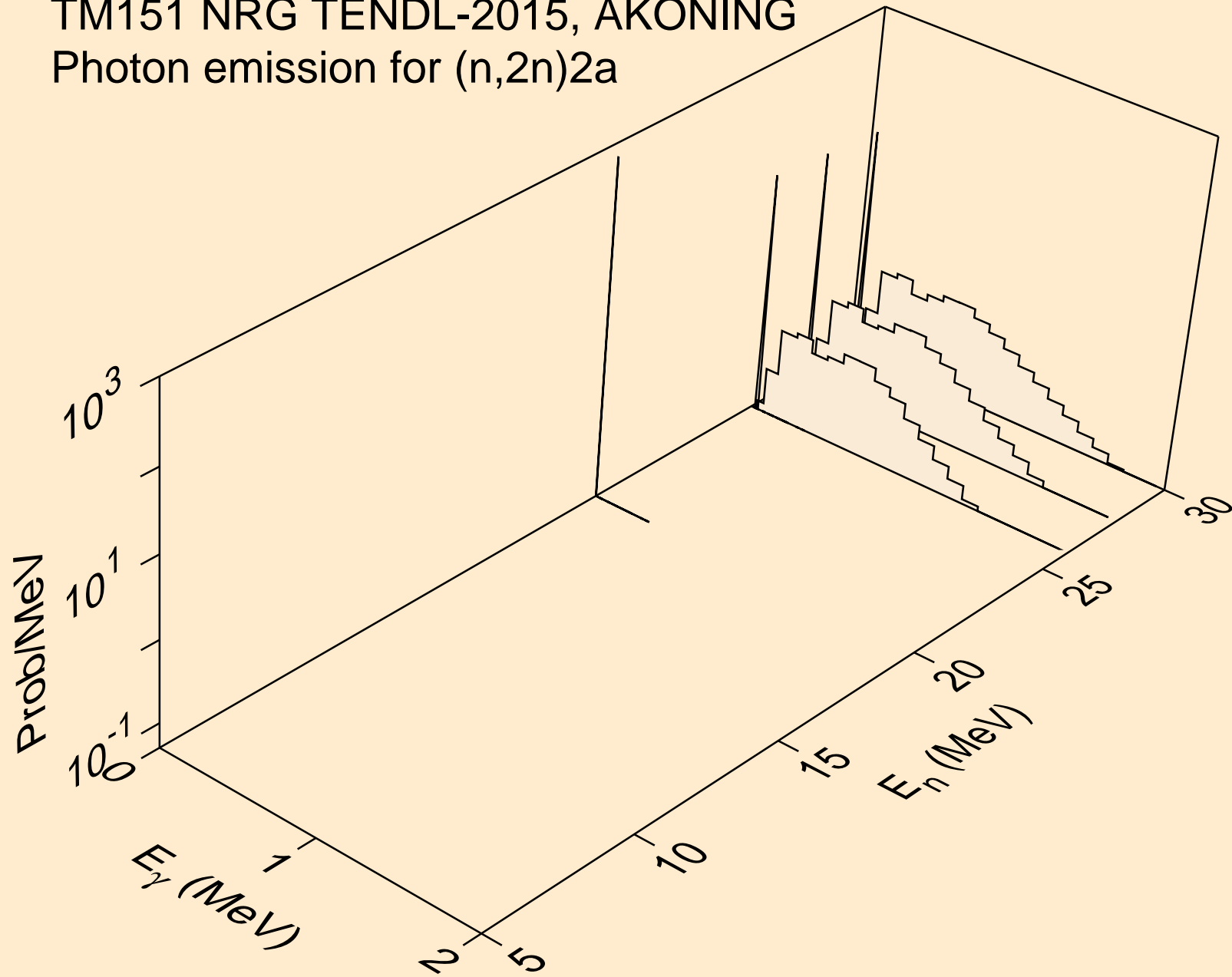
TM151 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



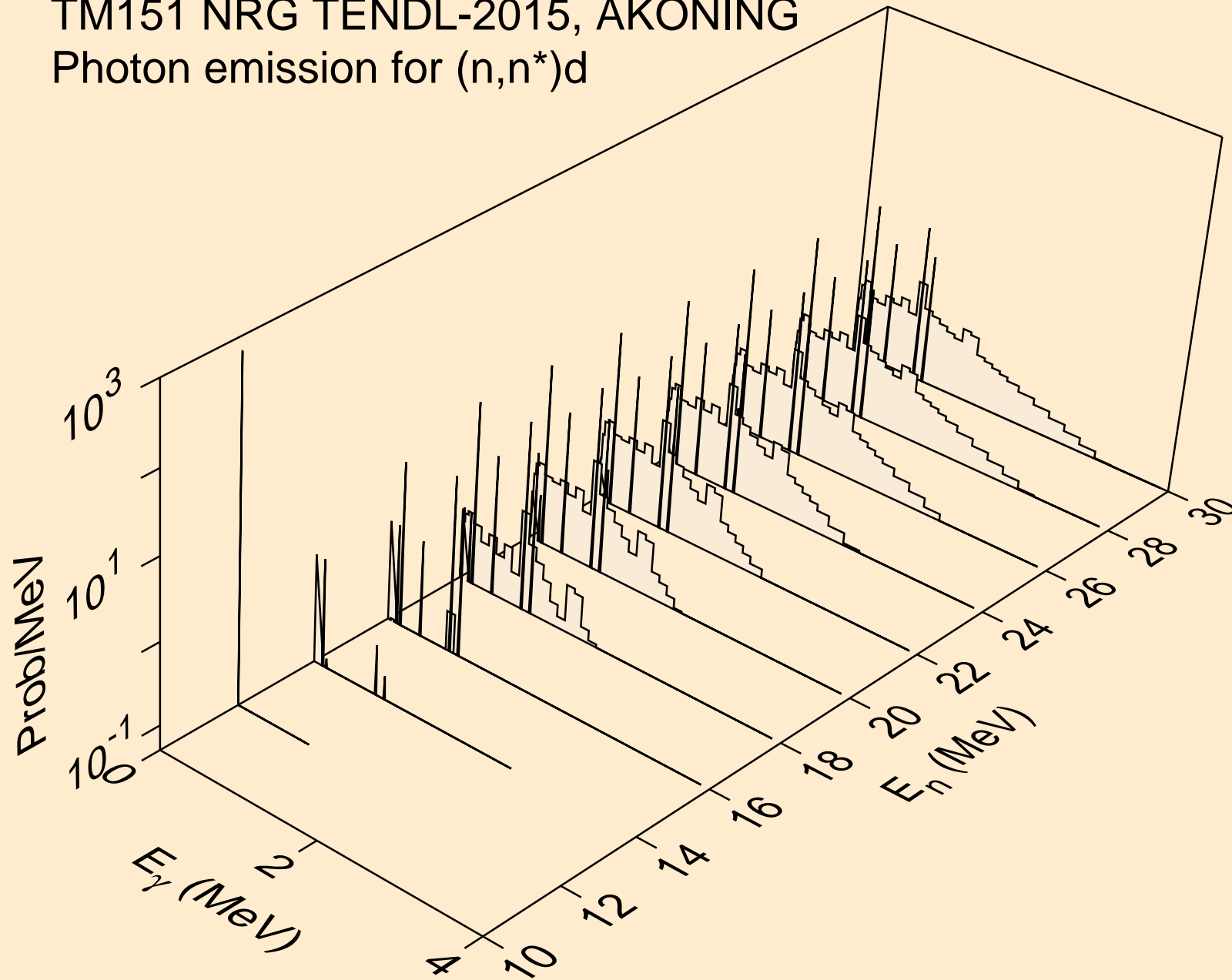
TM151 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



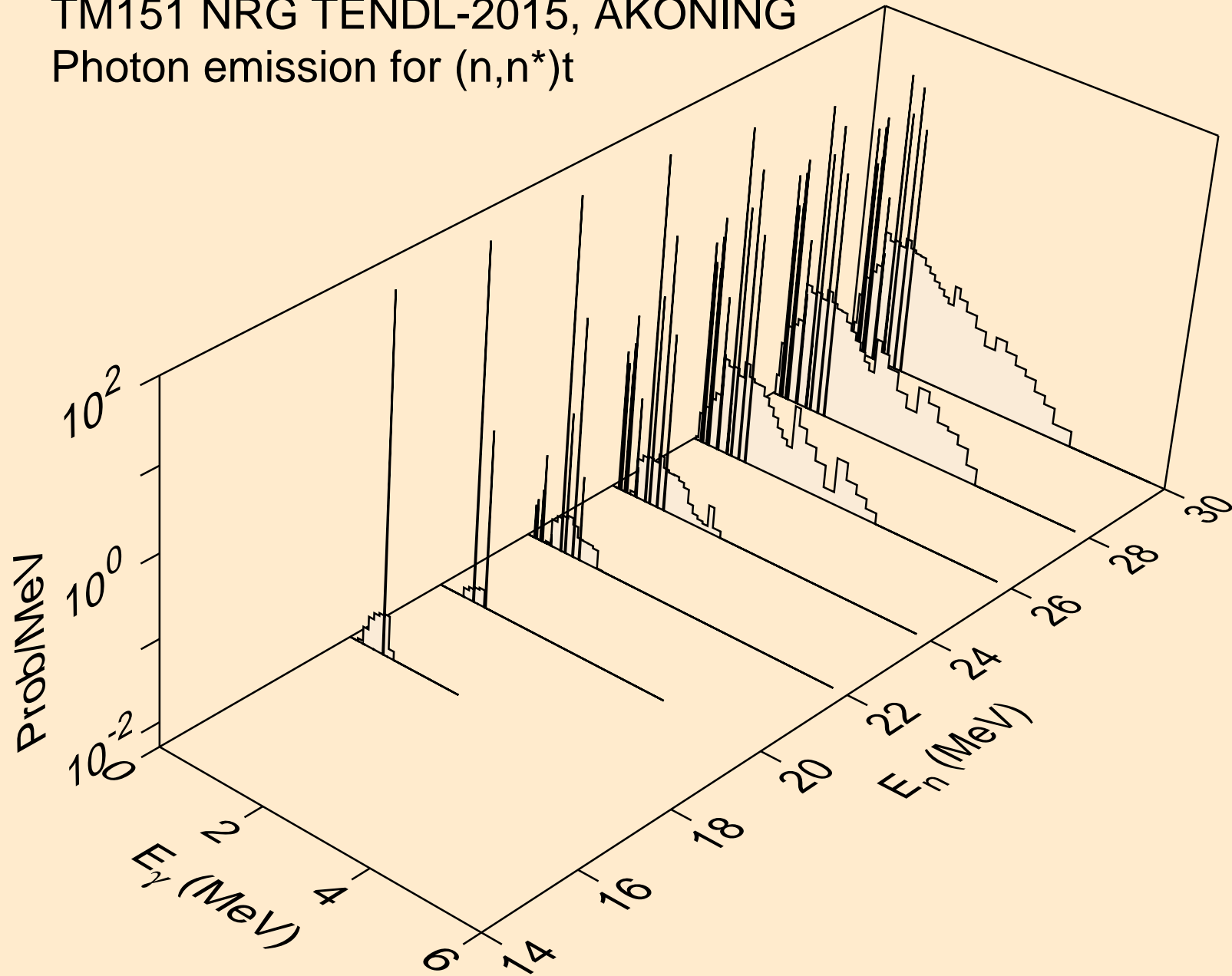
TM151 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



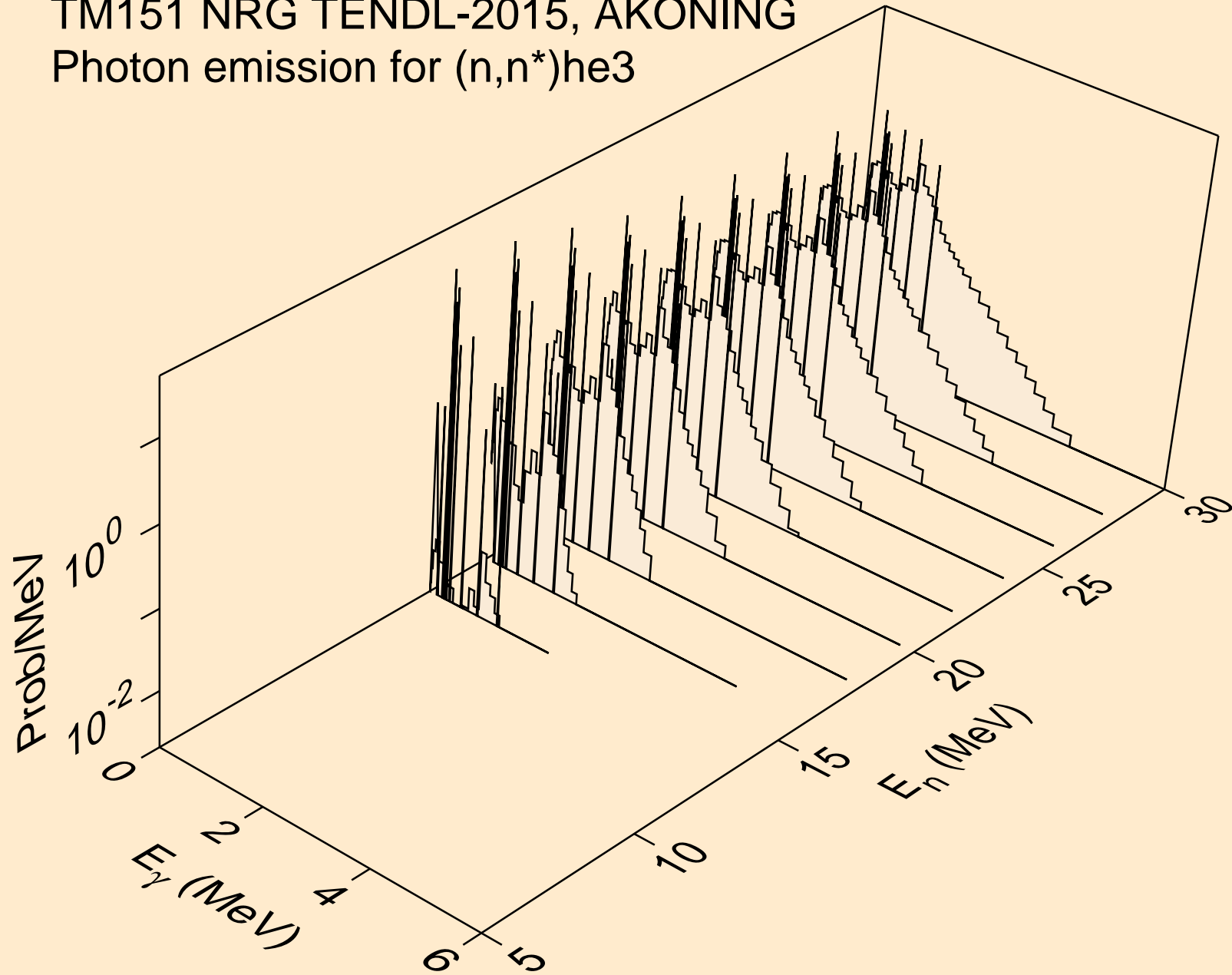
TM151 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



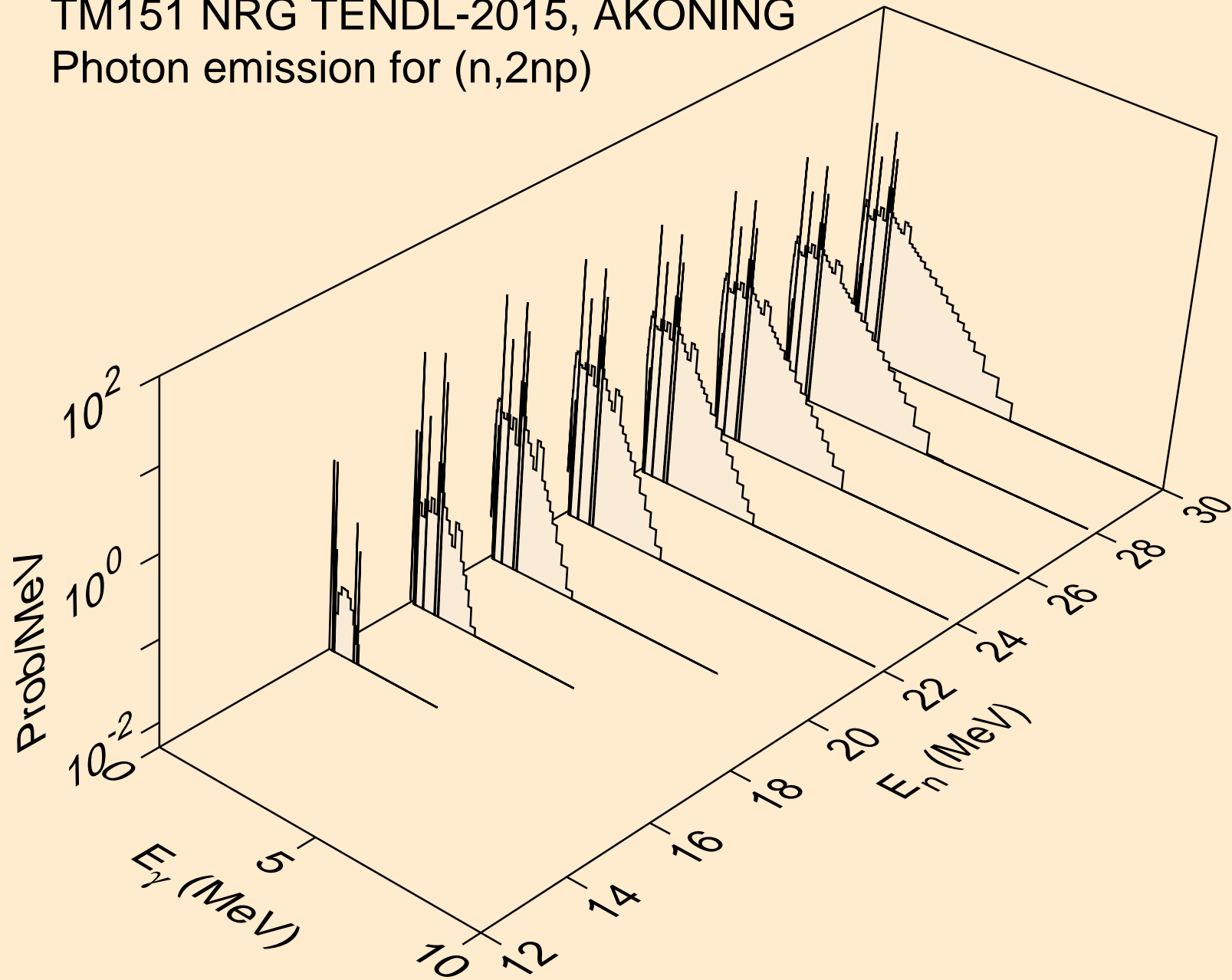
TM151 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



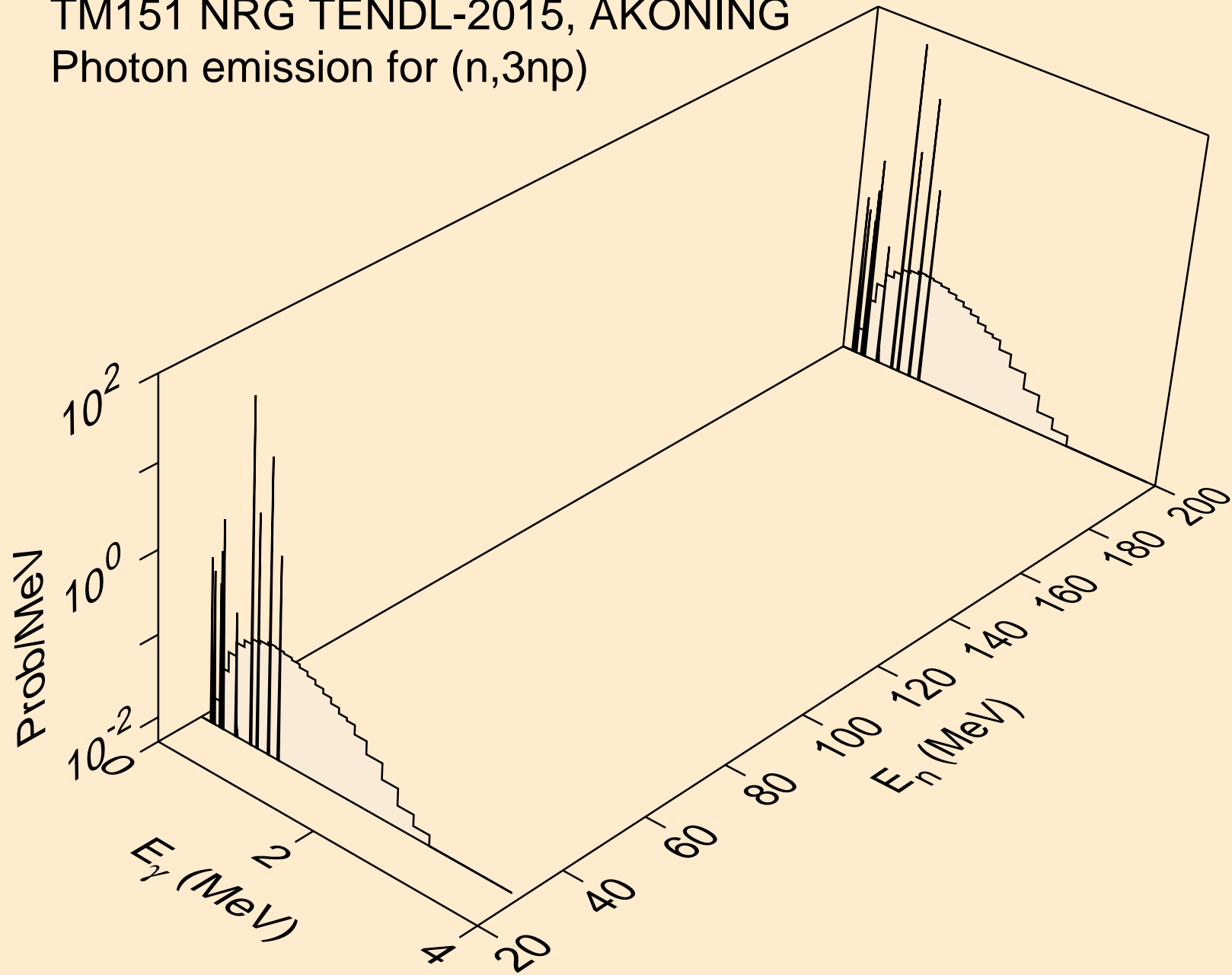
TM151 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



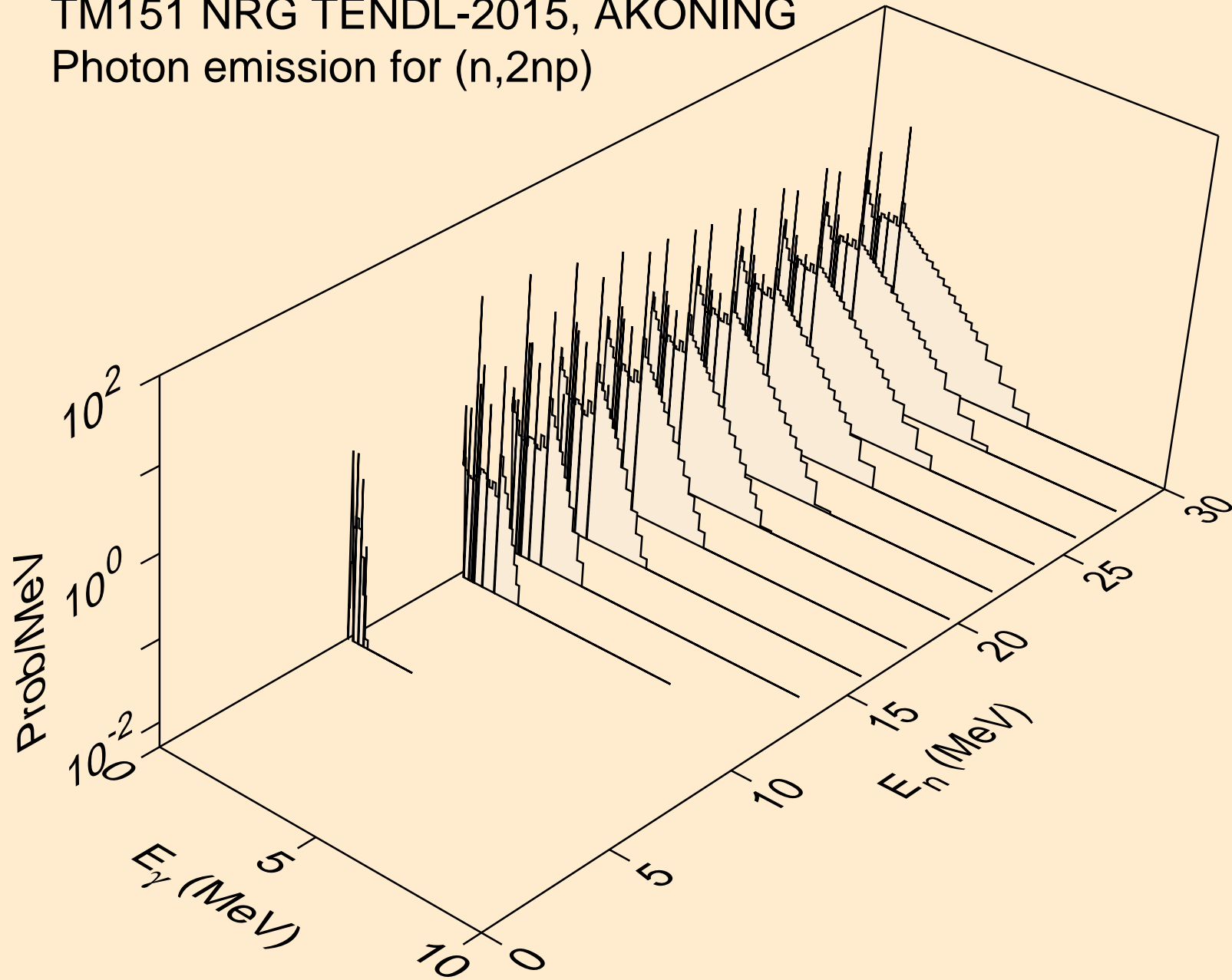
TM151 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



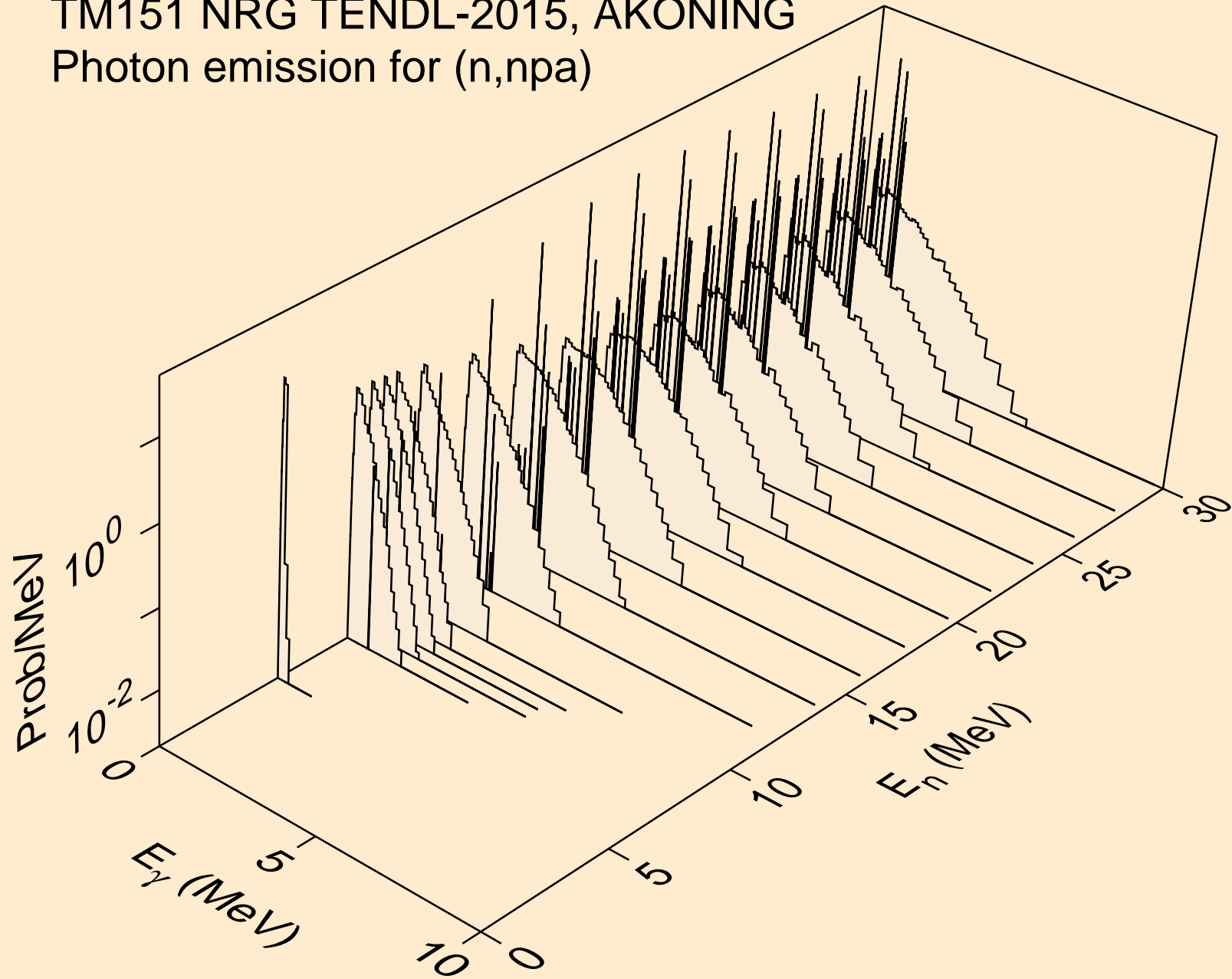
TM151 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



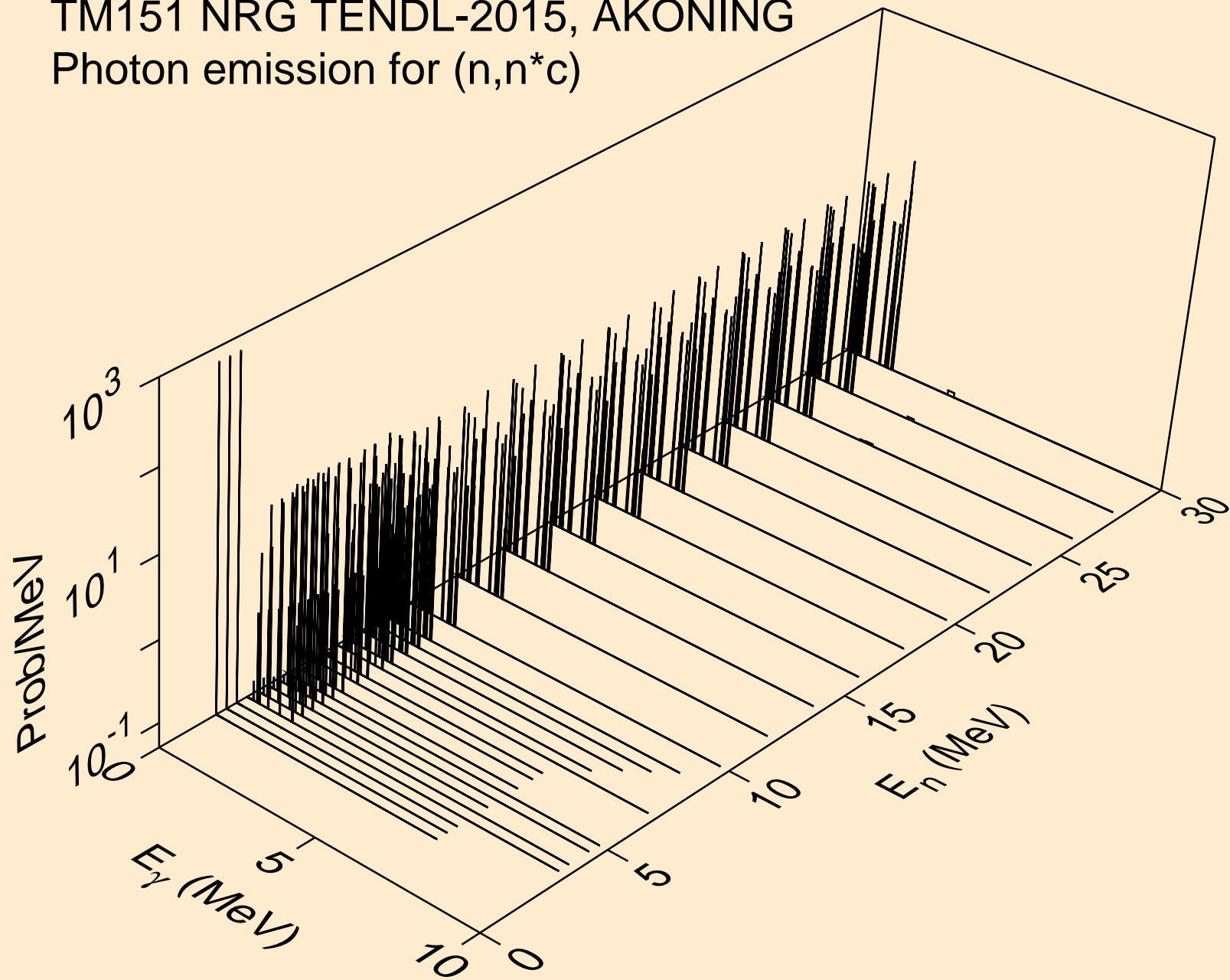
TM151 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



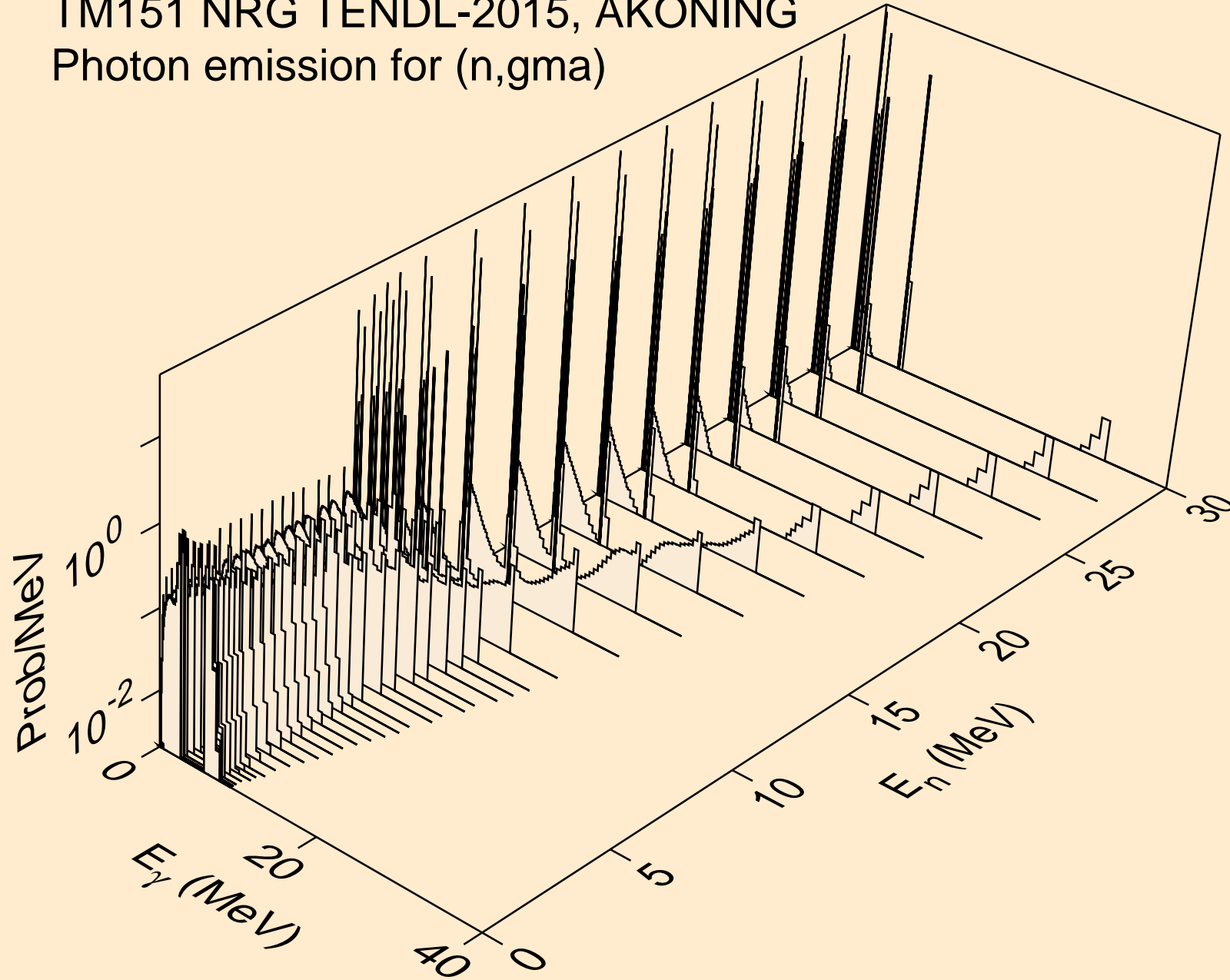
TM151 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



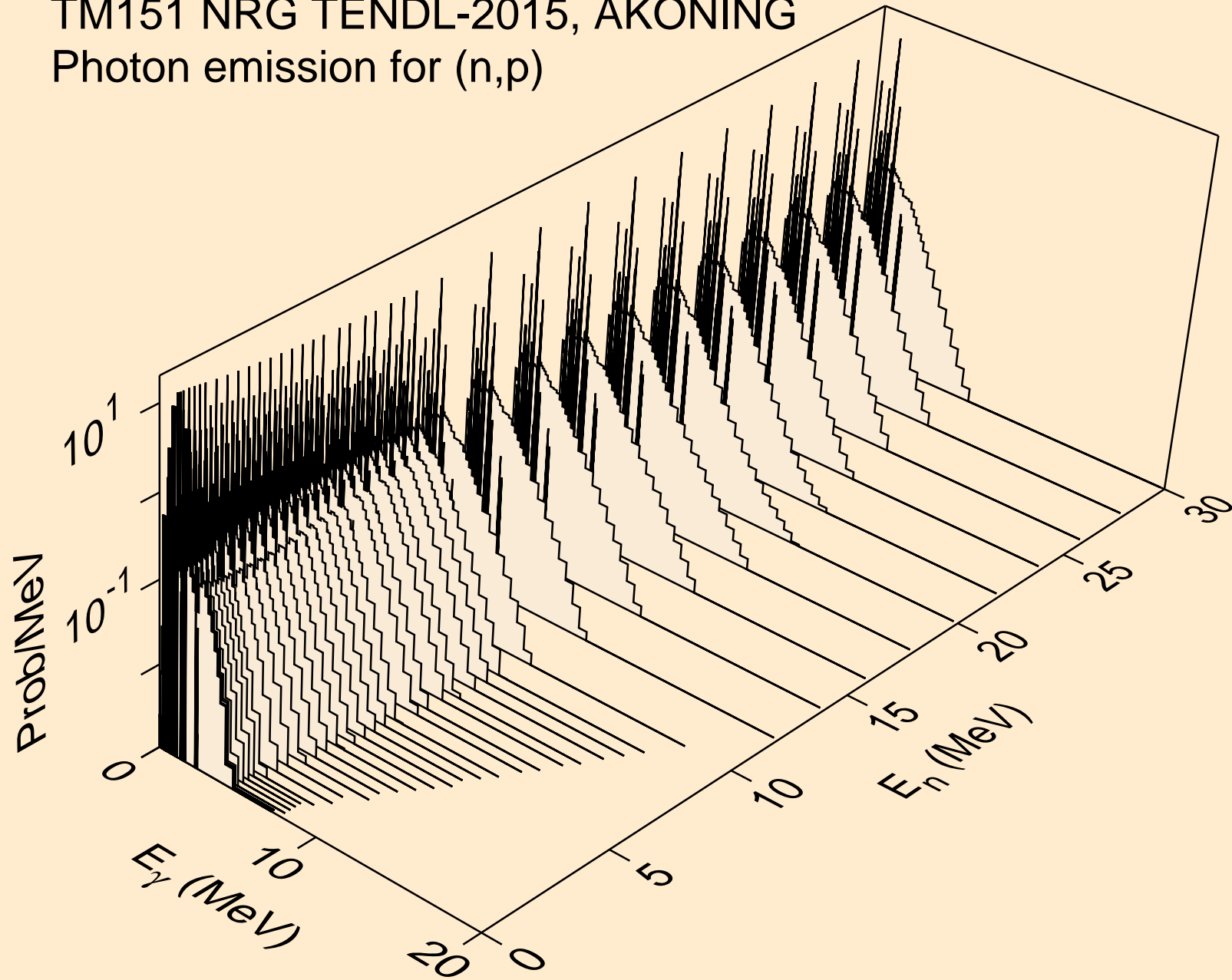
TM151 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



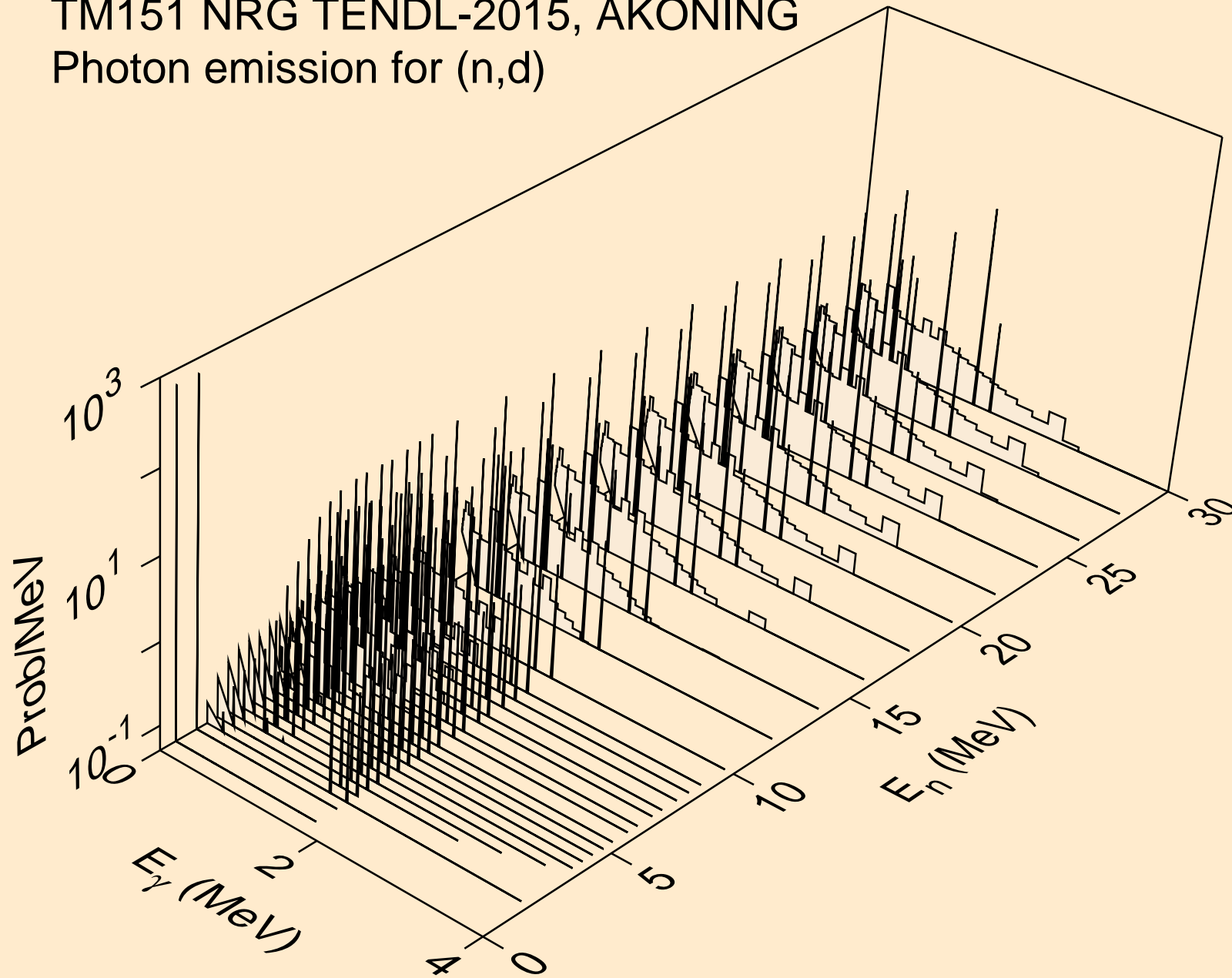
TM151 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



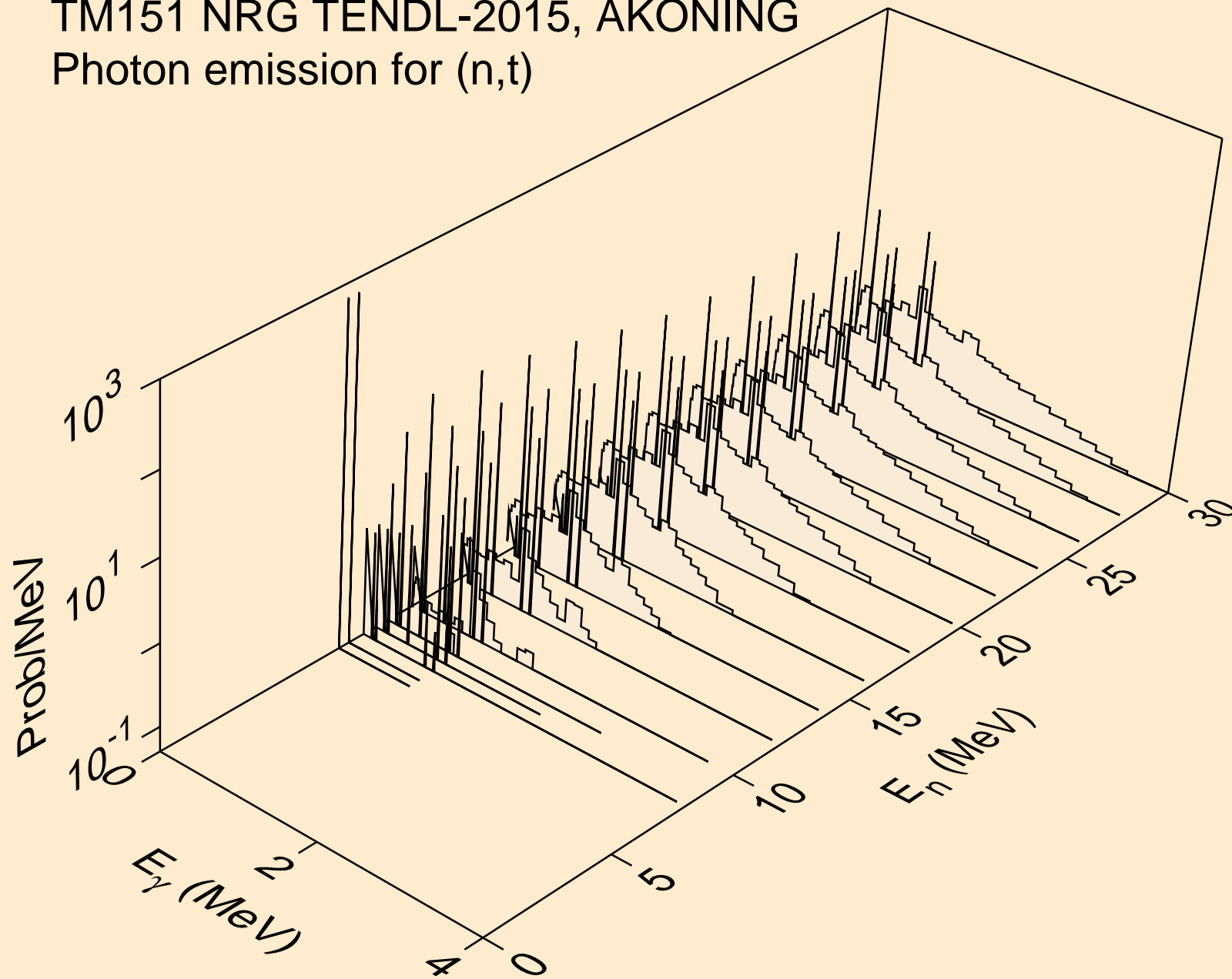
TM151 NRG TENDL-2015, AKONING
Photon emission for (n,p)



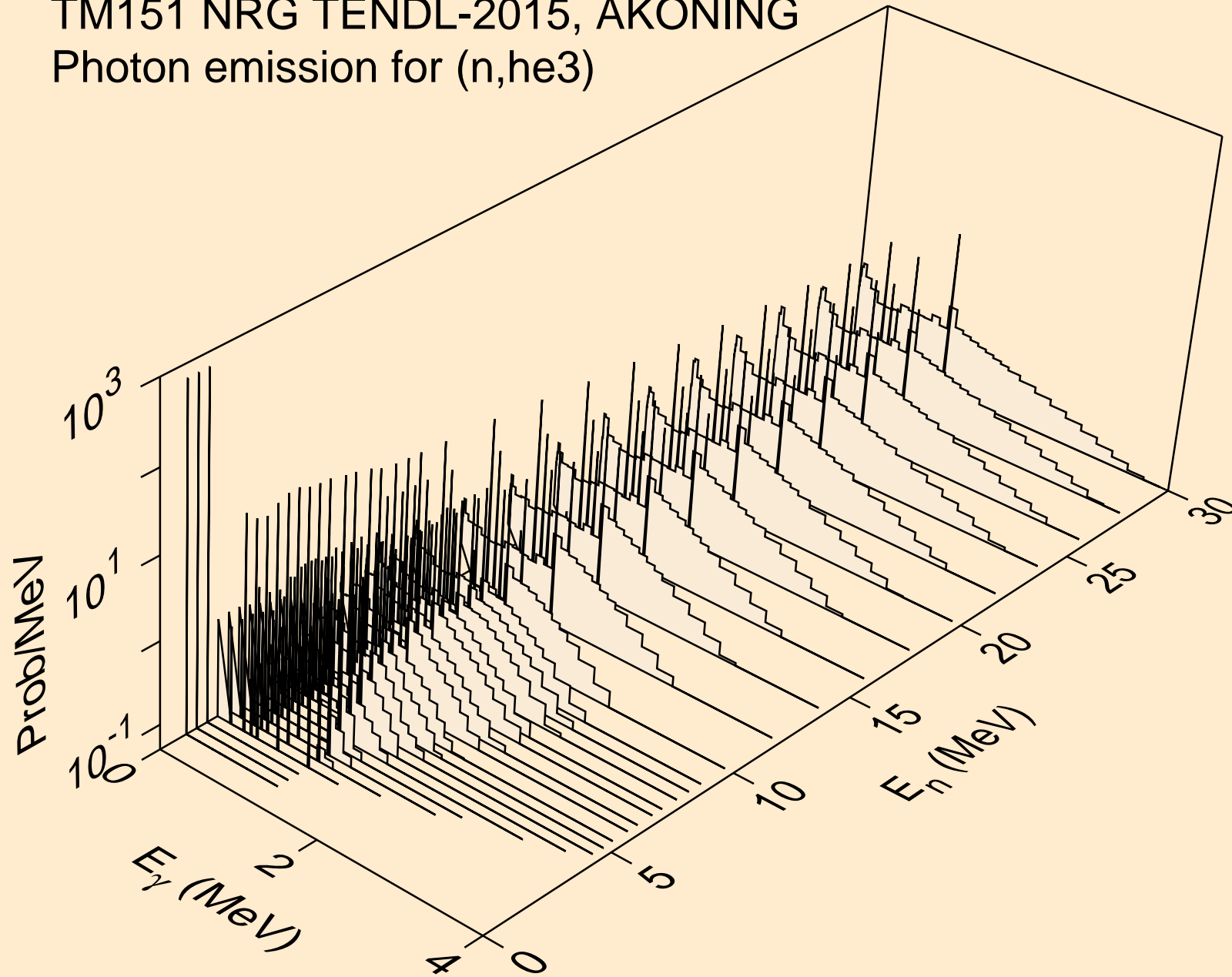
TM151 NRG TENDL-2015, AKONING
Photon emission for (n,d)



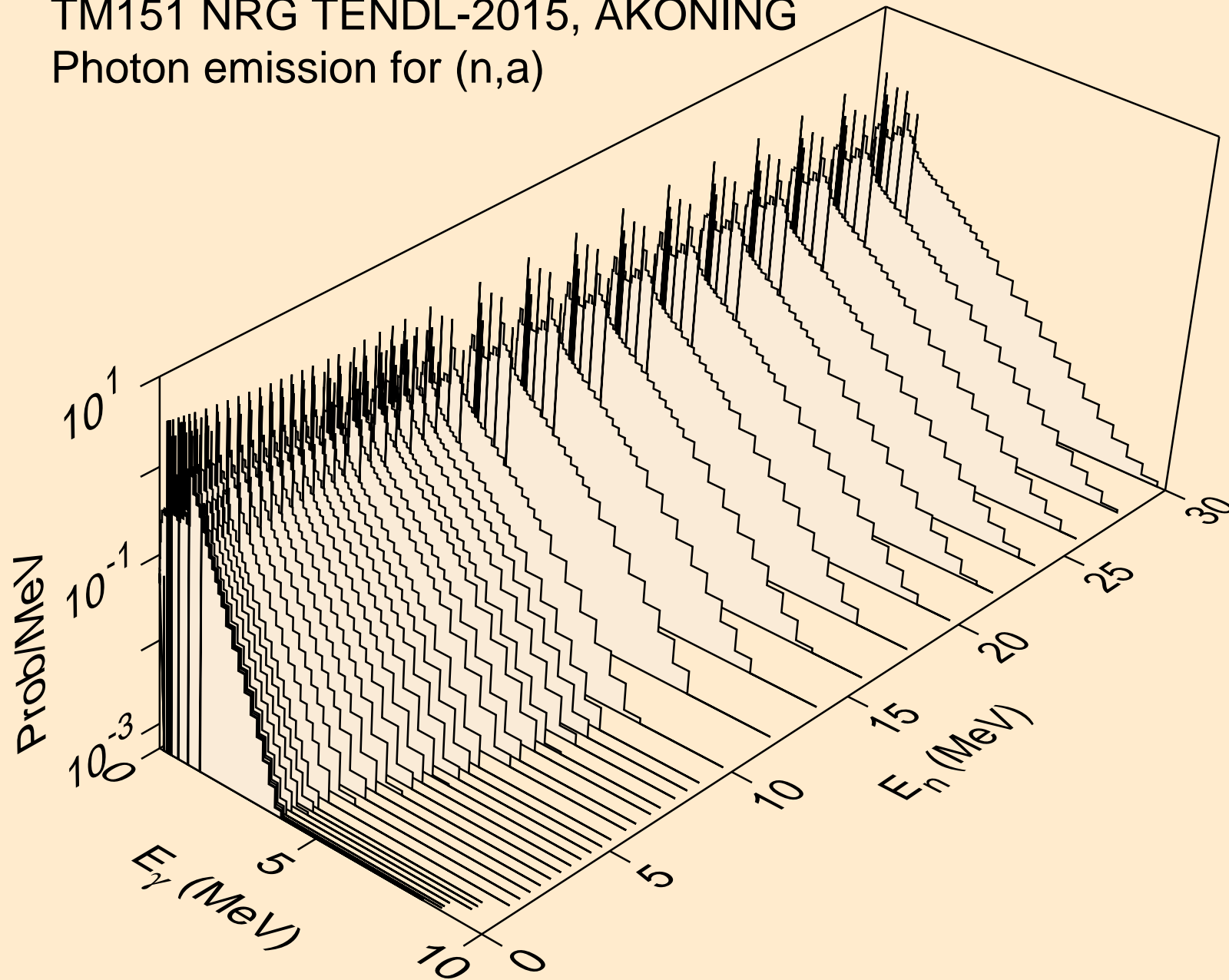
TM151 NRG TENDL-2015, AKONING
Photon emission for (n,t)



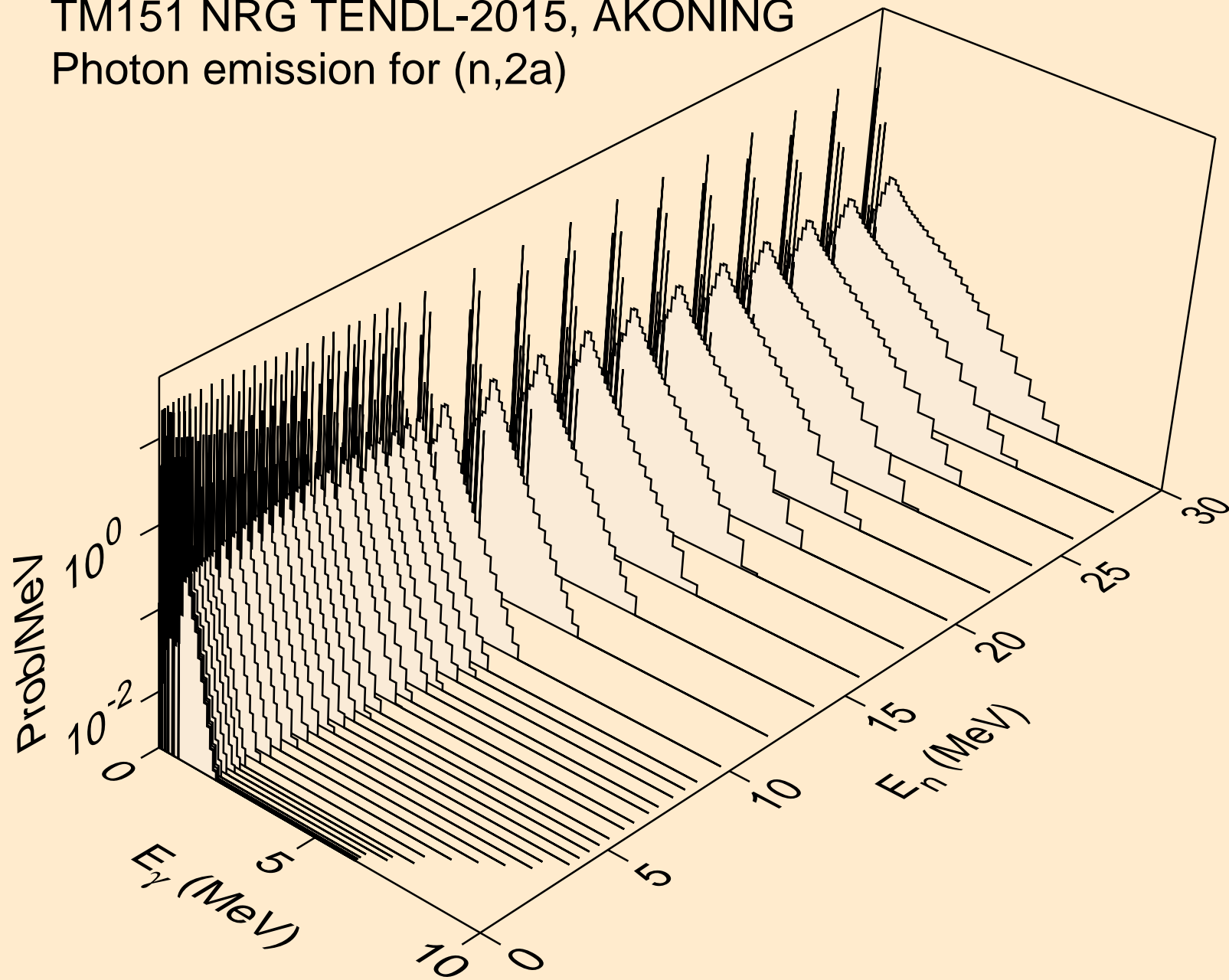
TM151 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



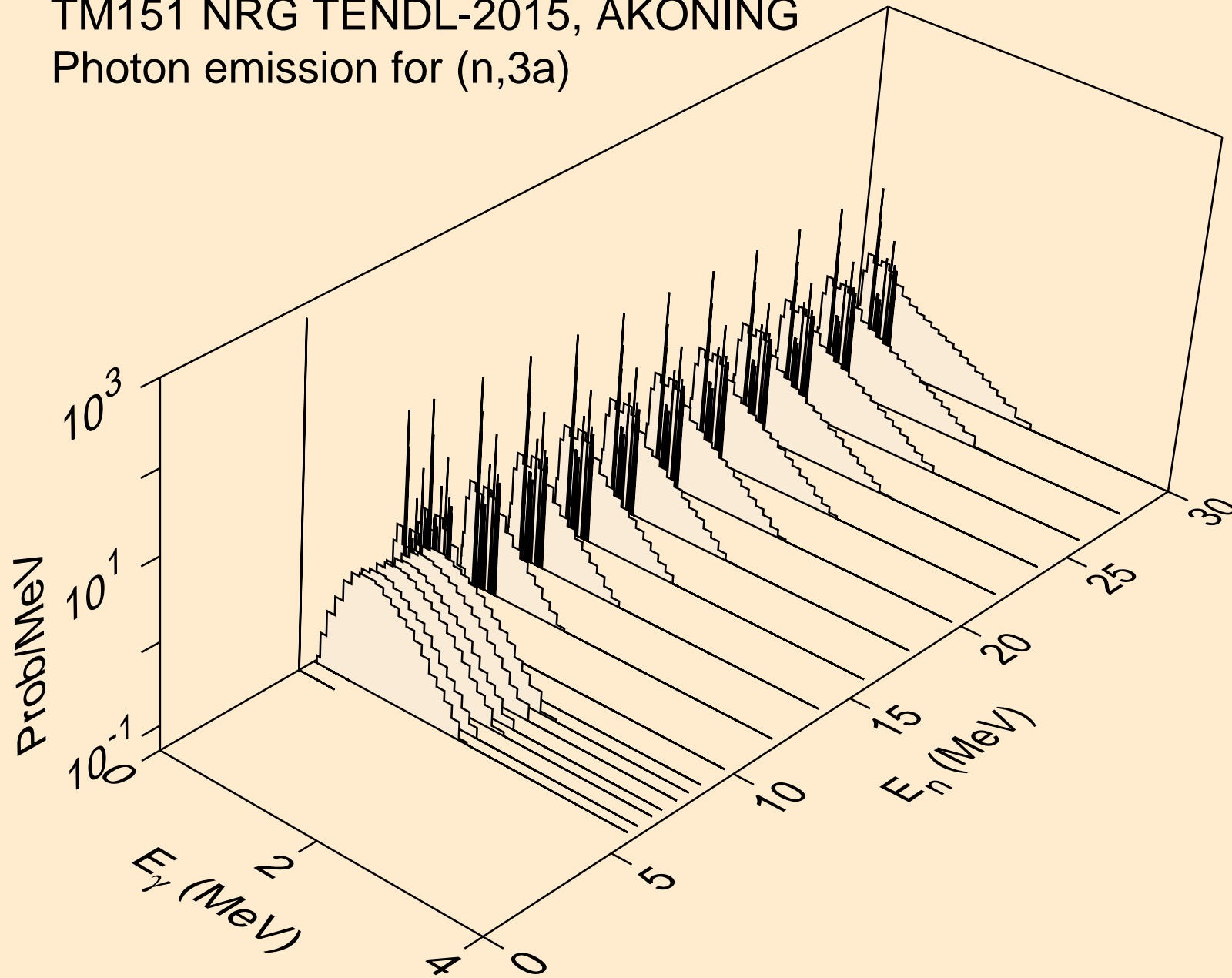
TM151 NRG TENDL-2015, AKONING
Photon emission for (n,a)



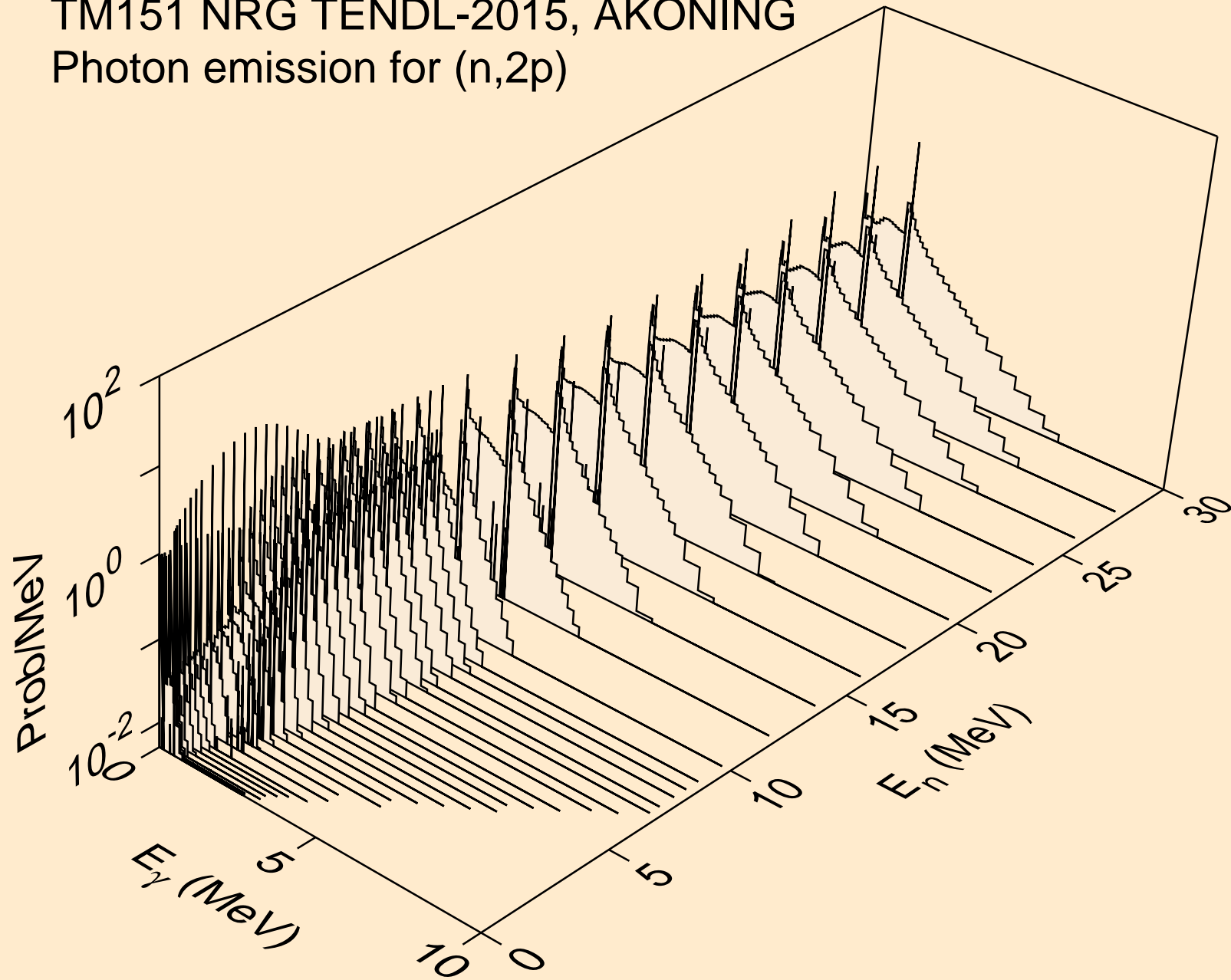
TM151 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



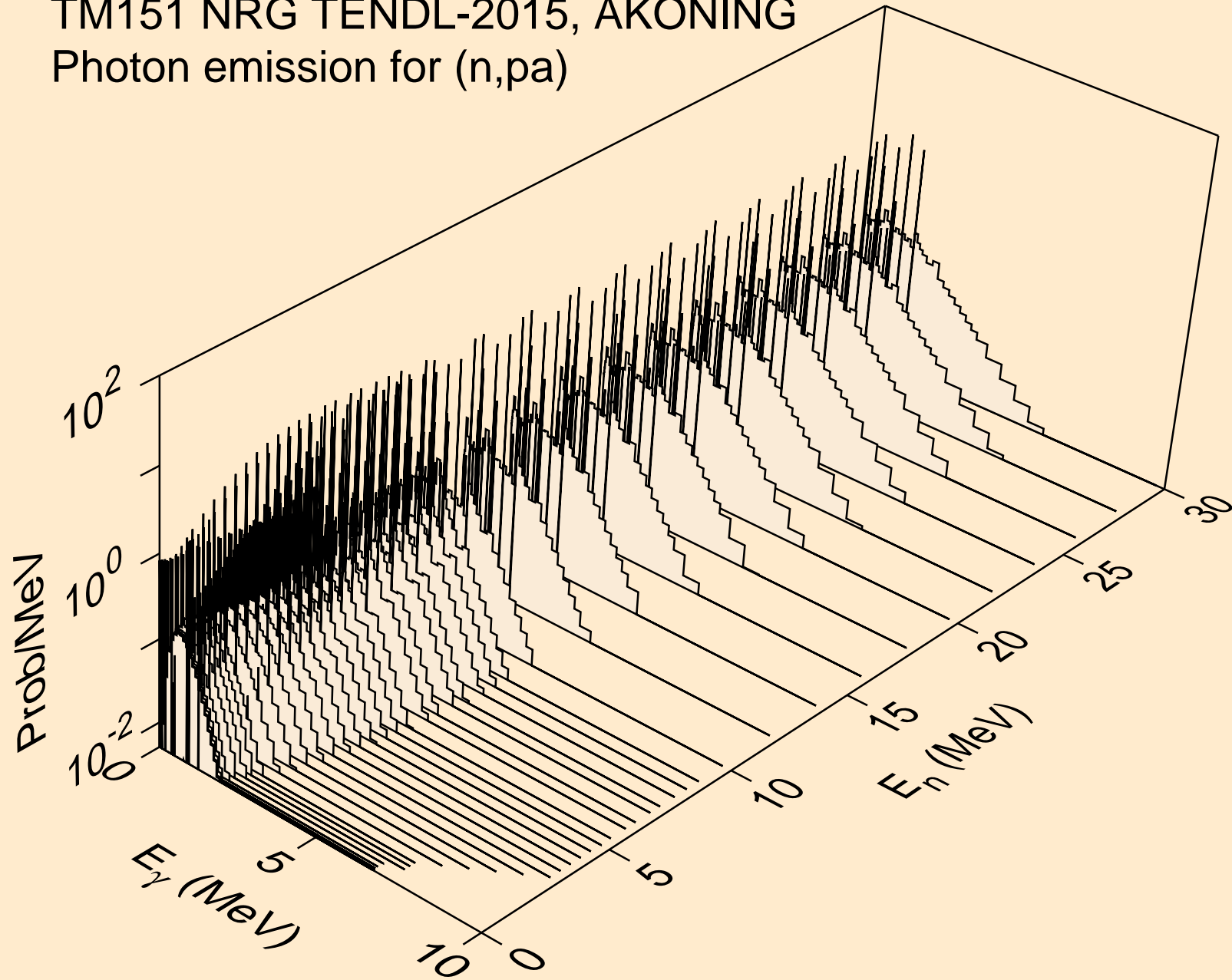
TM151 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



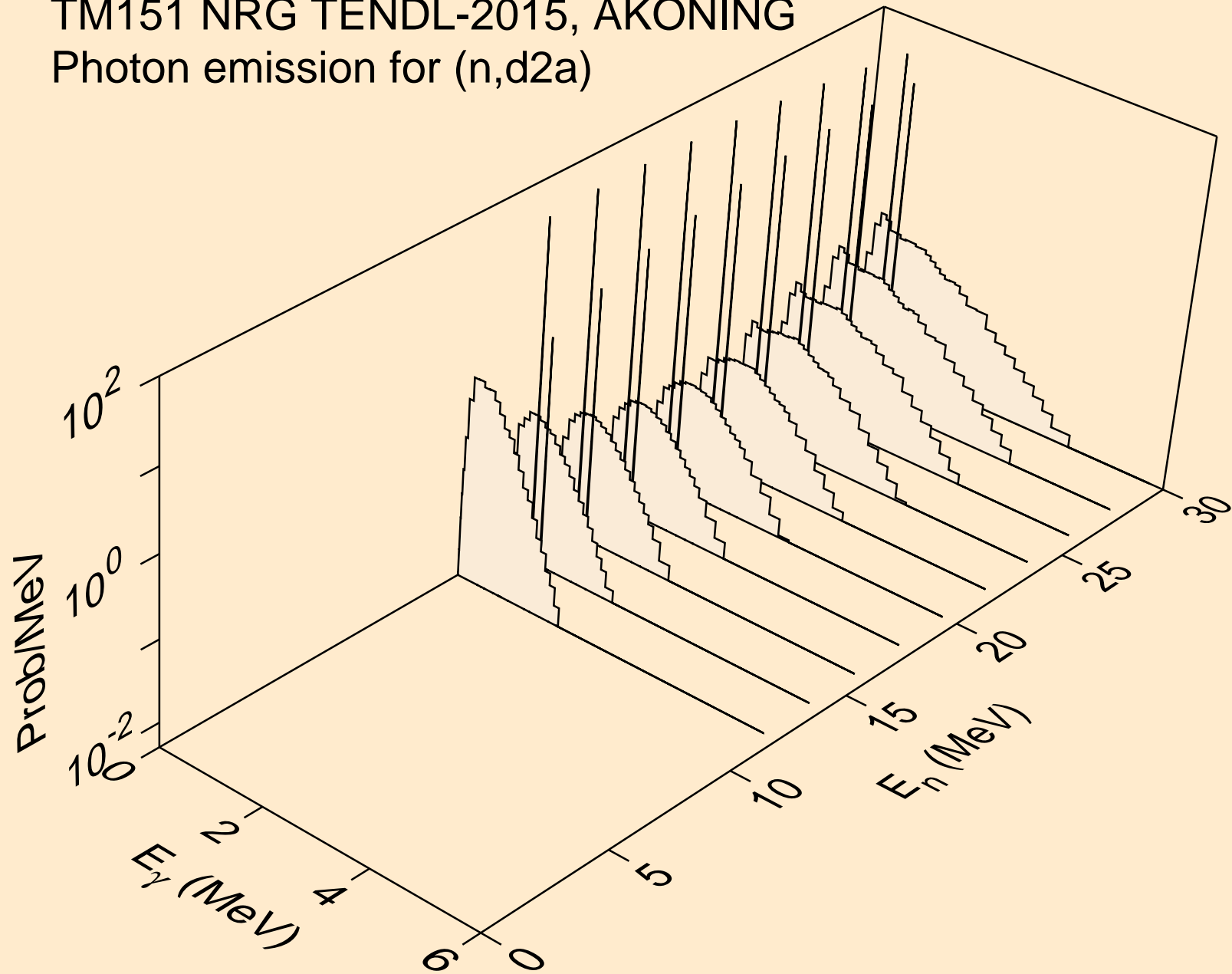
TM151 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



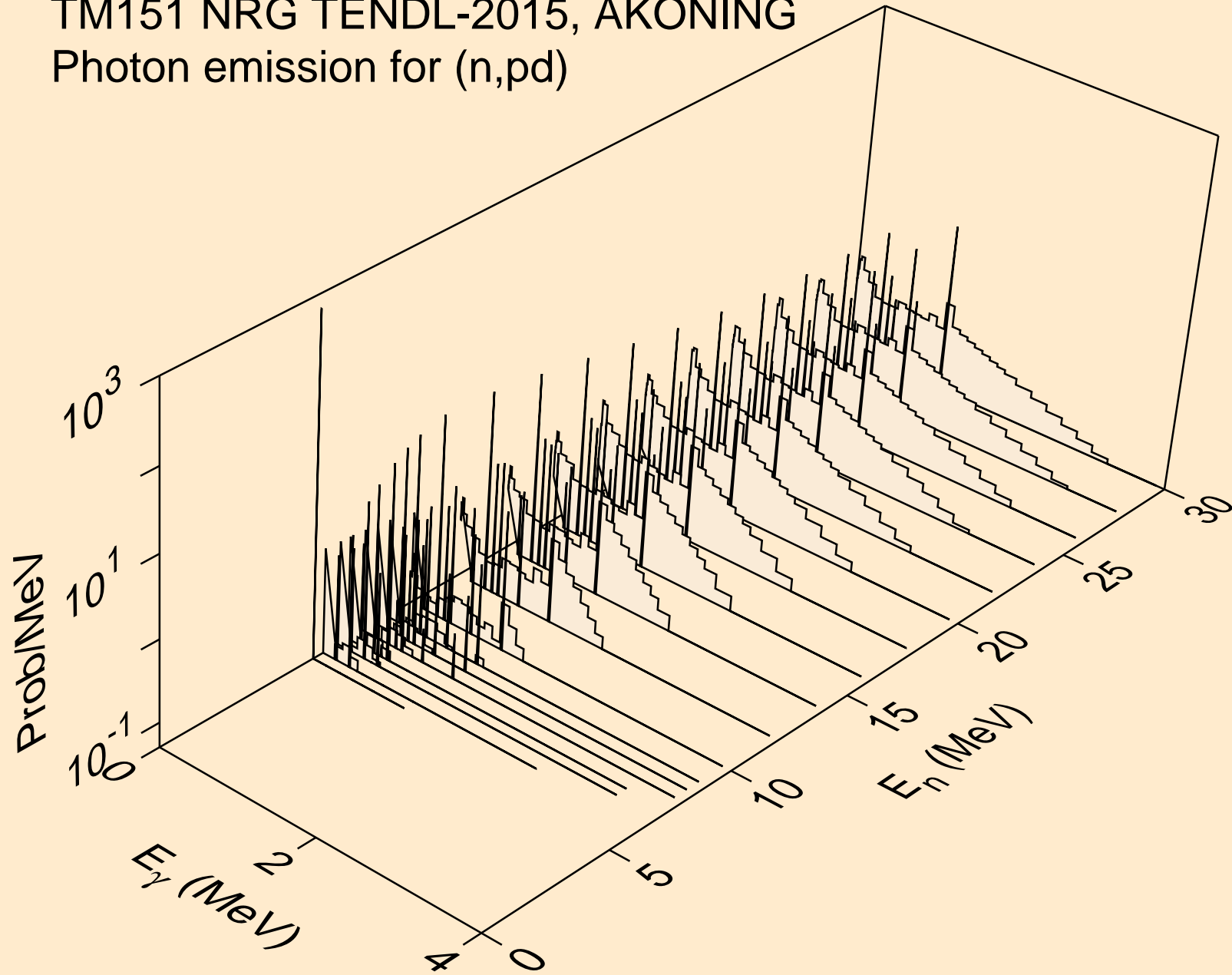
TM151 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



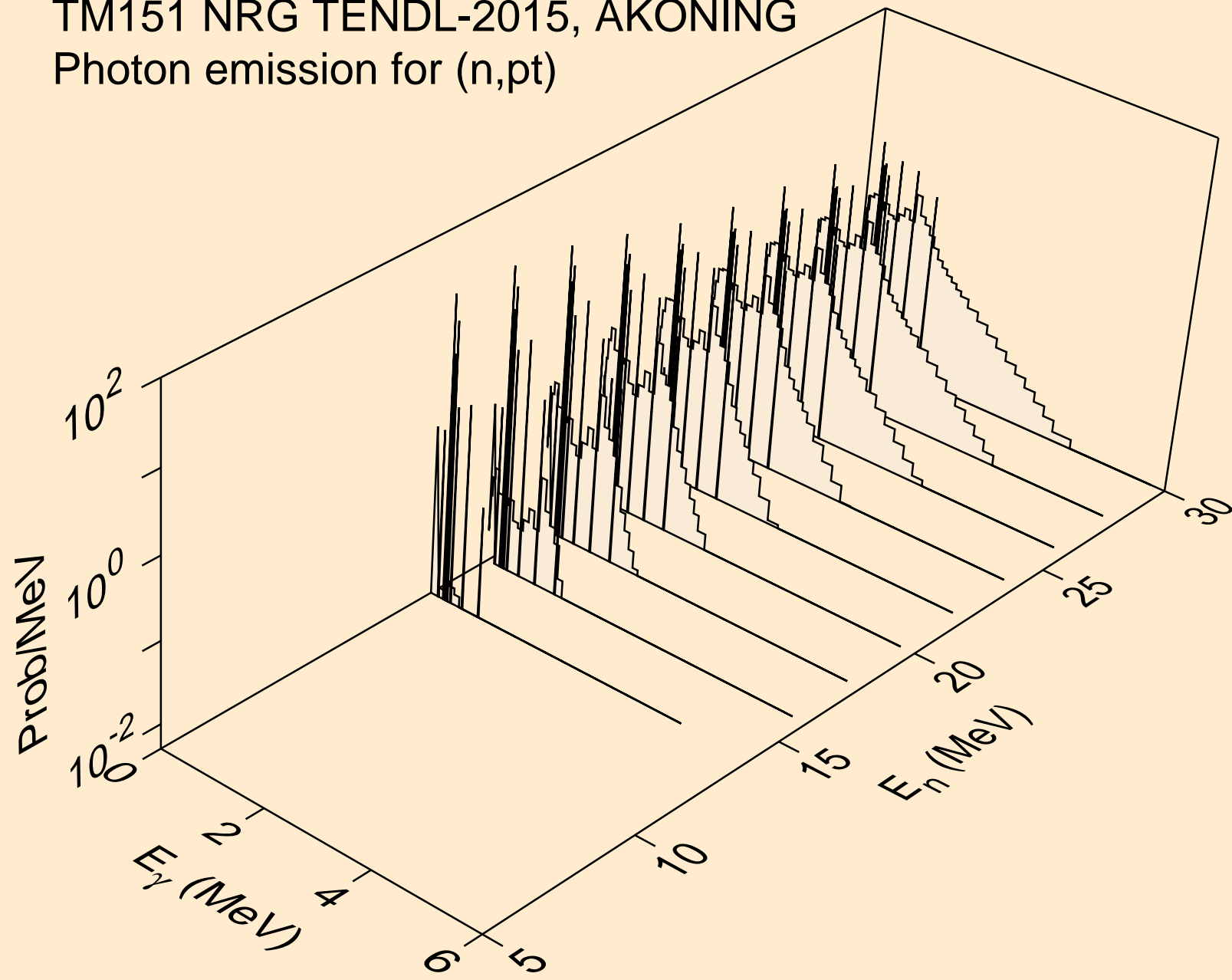
TM151 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



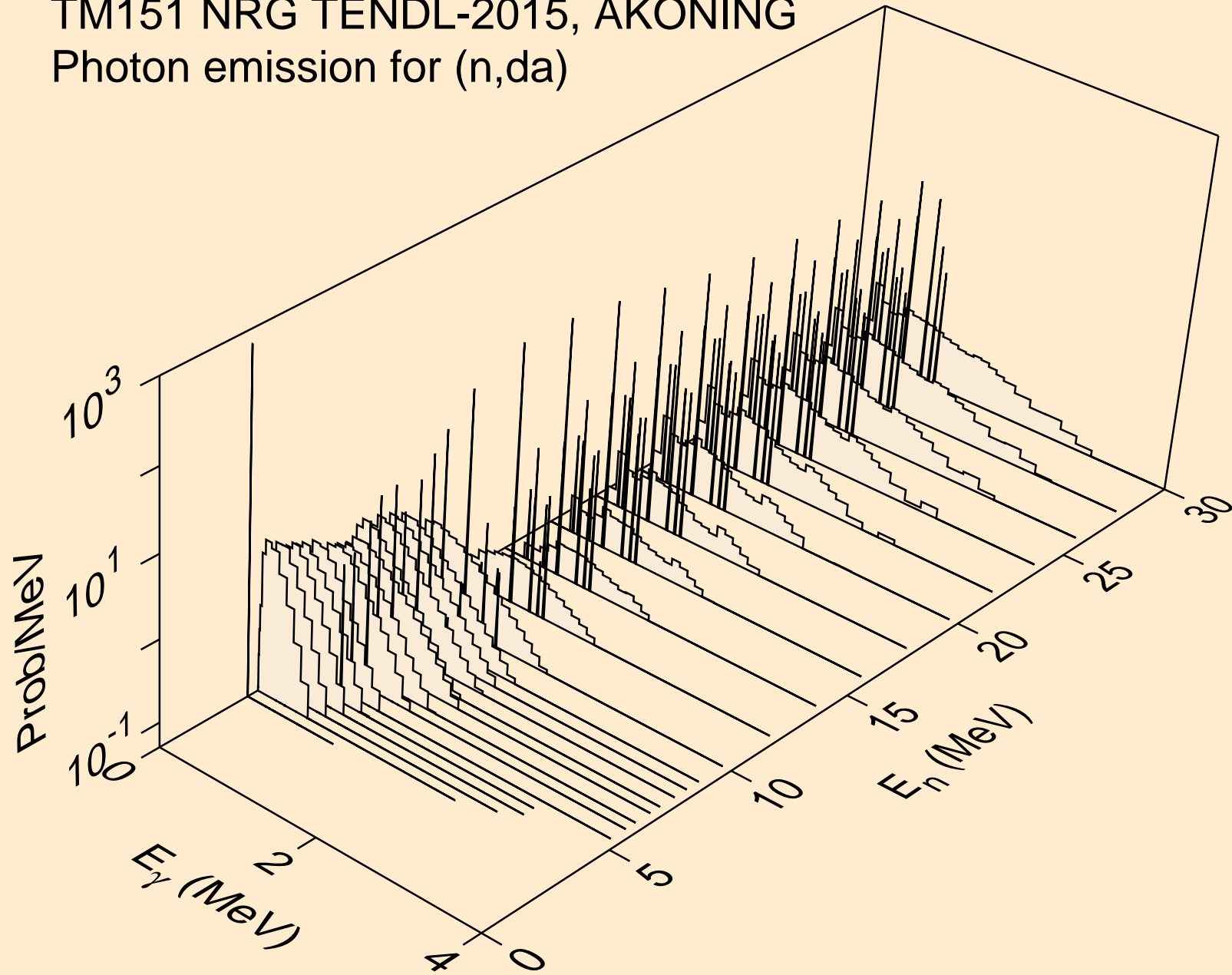
TM151 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



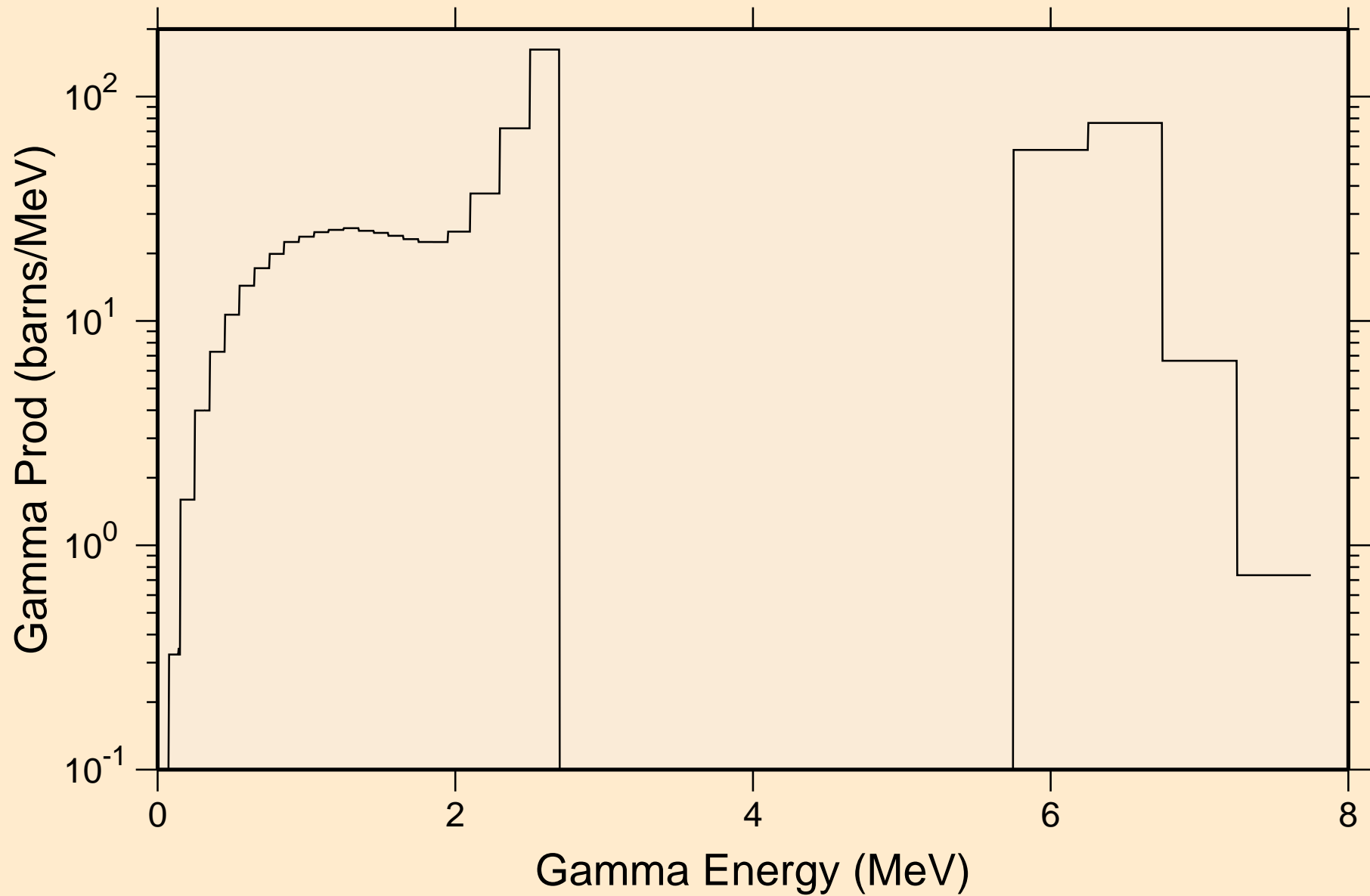
TM151 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



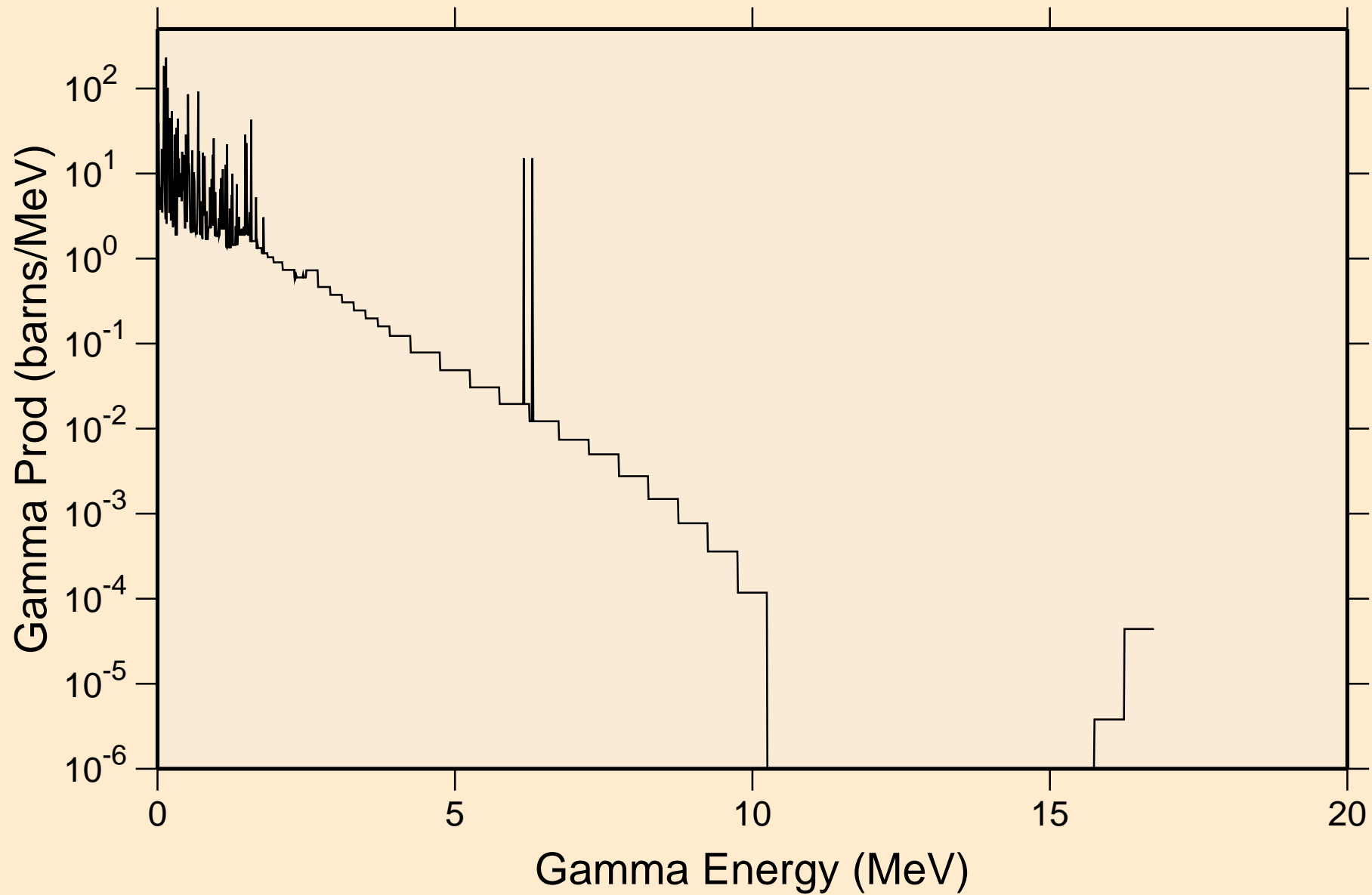
TM151 NRG TENDL-2015, AKONING
Photon emission for (n,da)



TM151 NRG TENDL-2015, AKONING
thermal capture photon spectrum

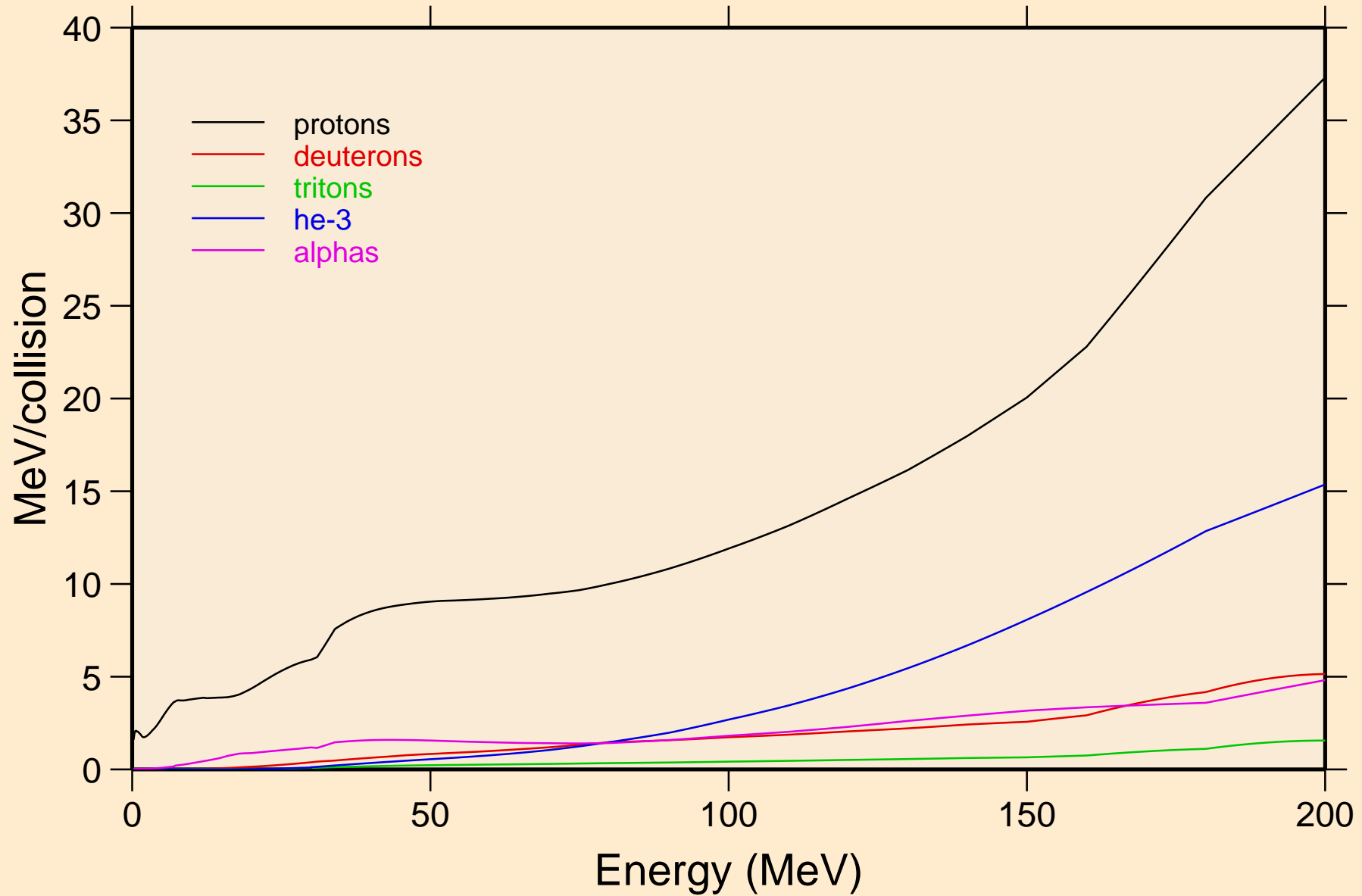


TM151 NRG TENDL-2015, AKONING
14 MeV photon spectrum



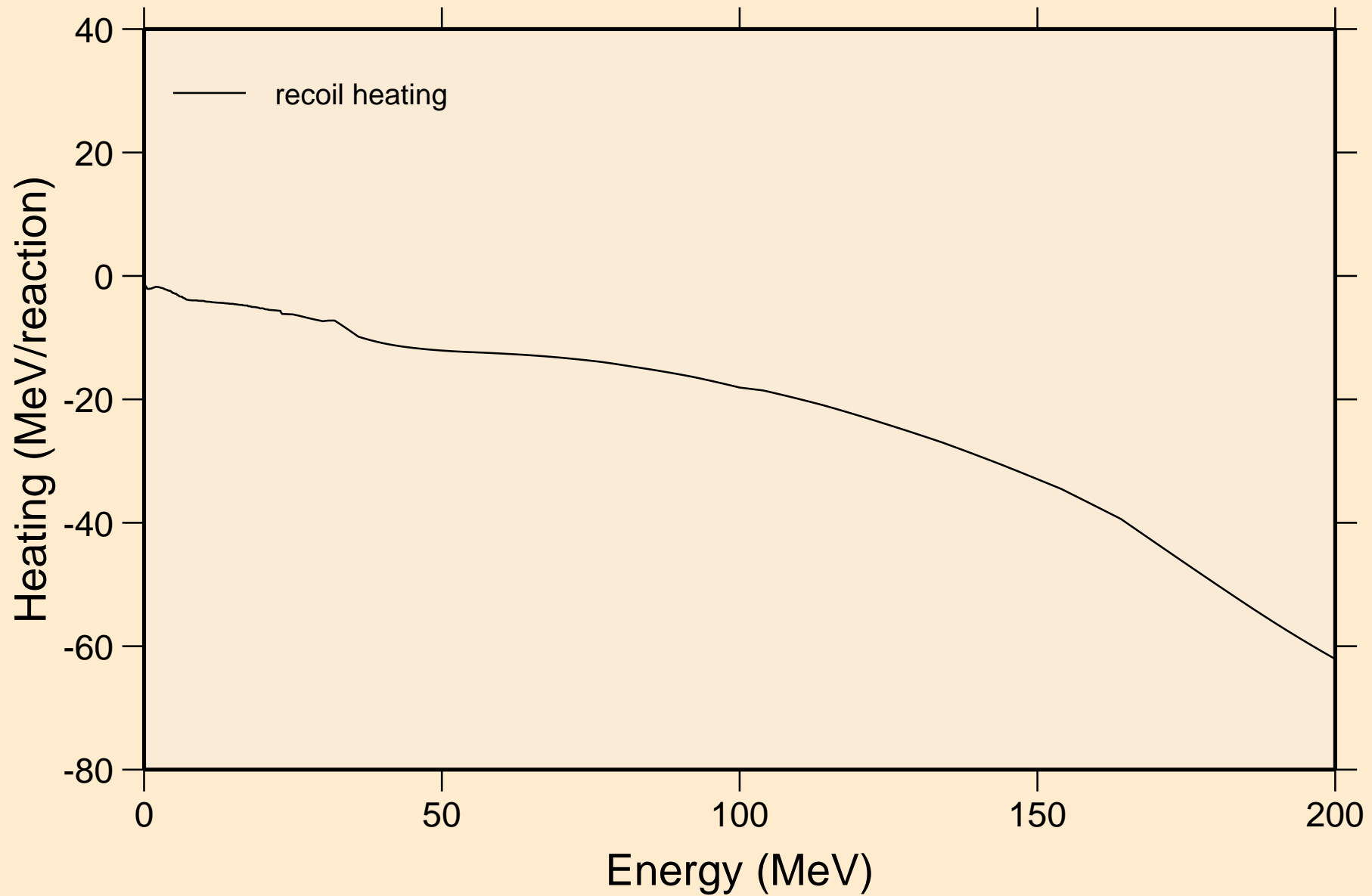
TM151 NRG TENDL-2015, AKONING

Particle heating contributions



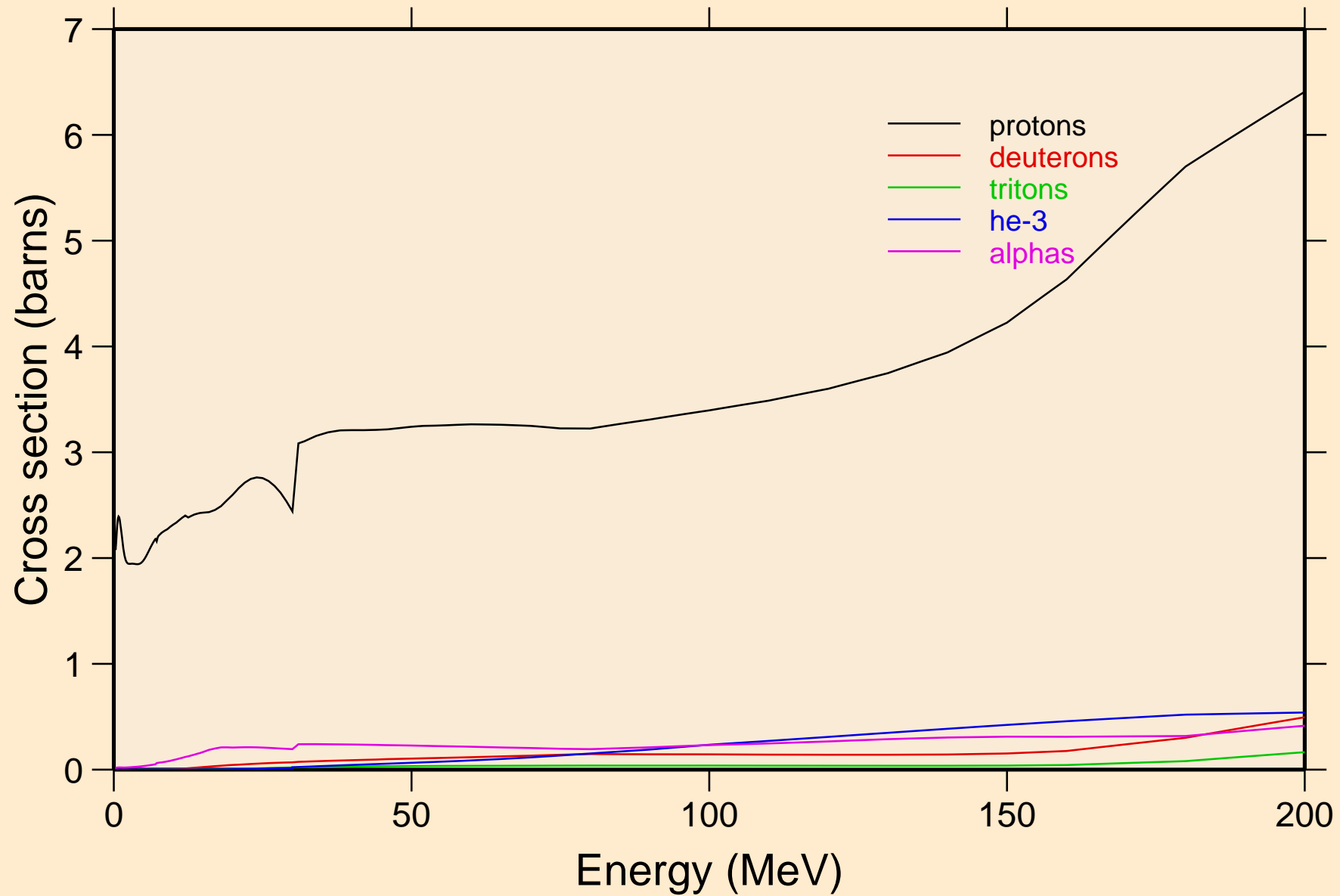
TM151 NRG TENDL-2015, AKONING

Recoil Heating

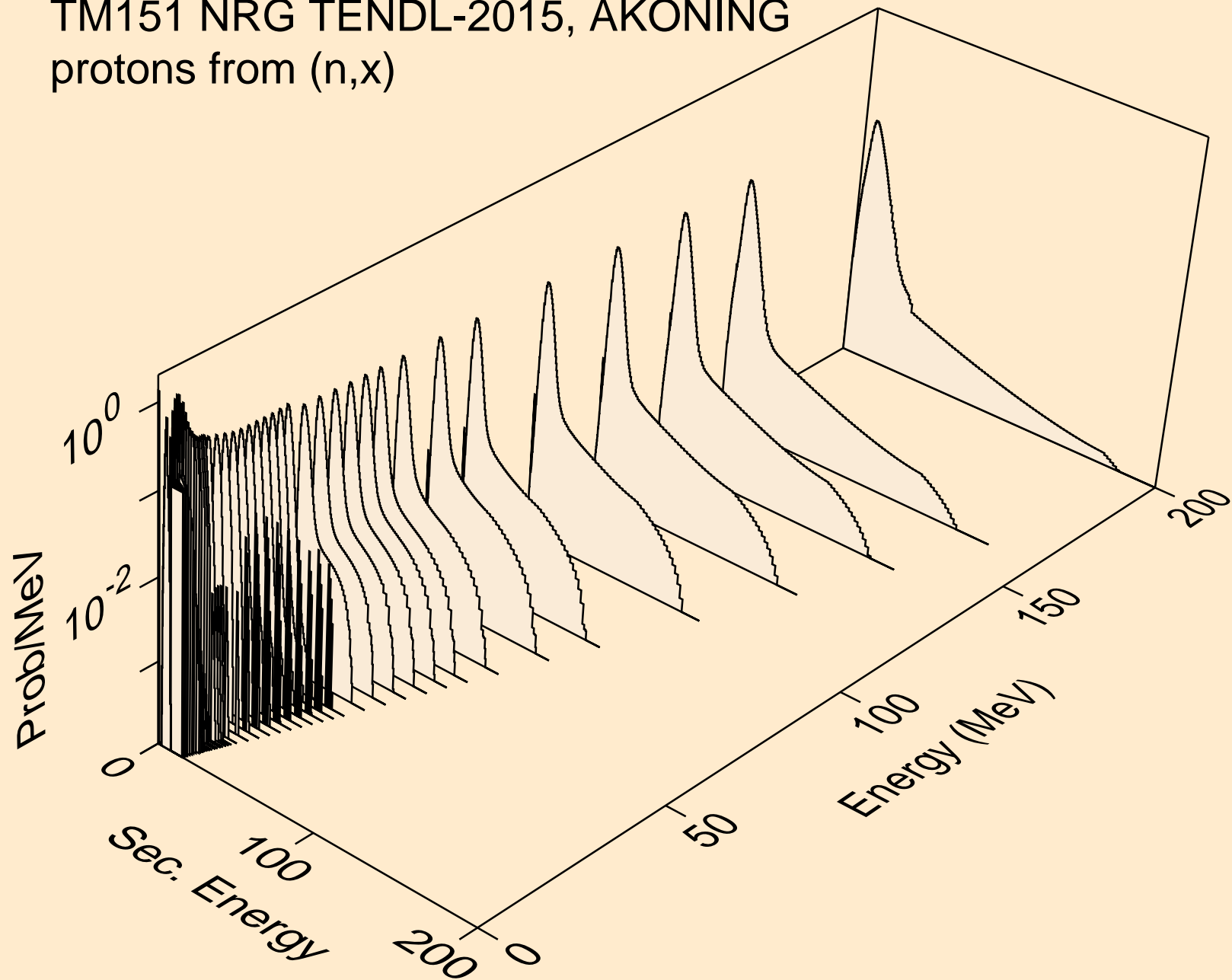


TM151 NRG TENDL-2015, AKONING

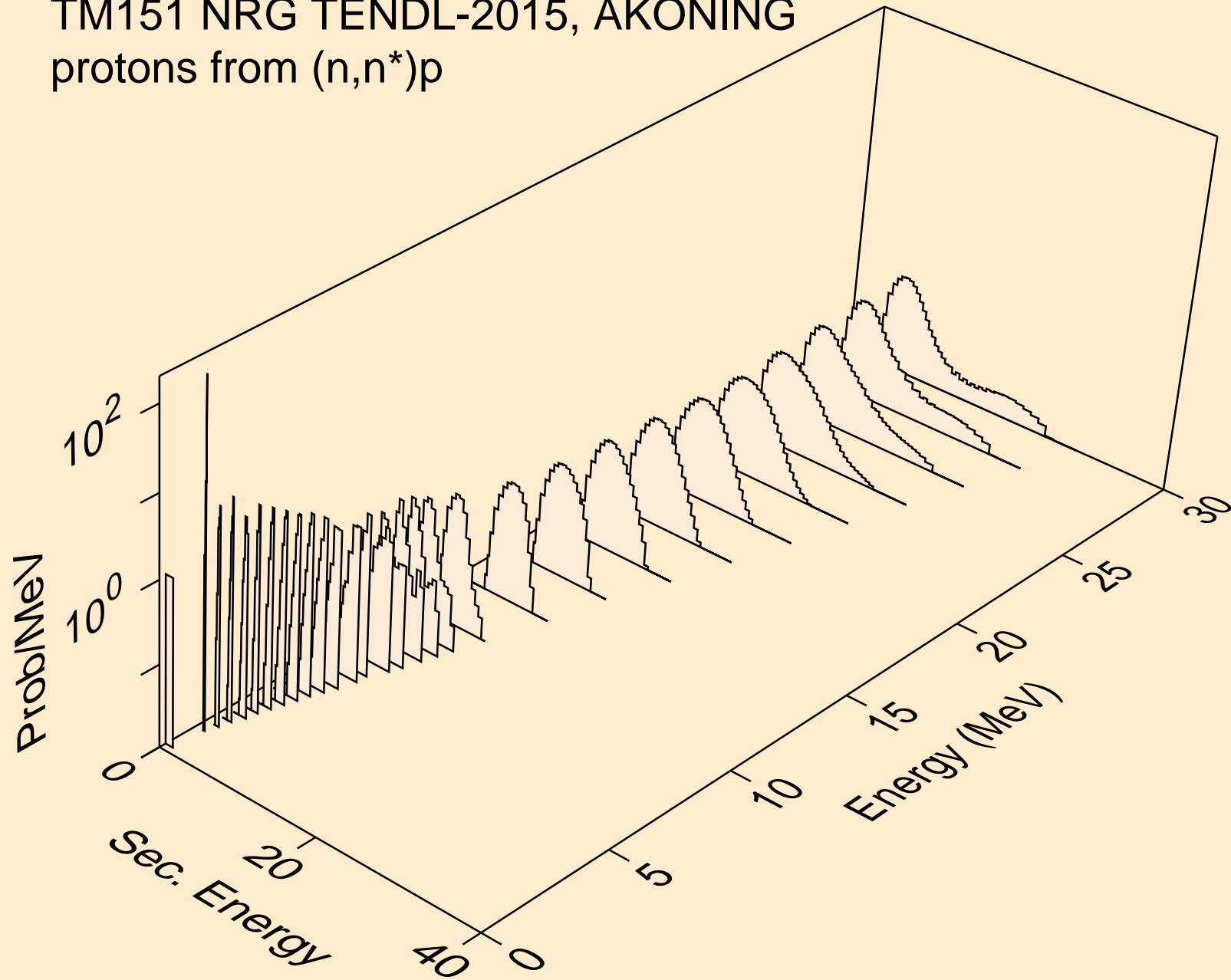
Particle production cross sections



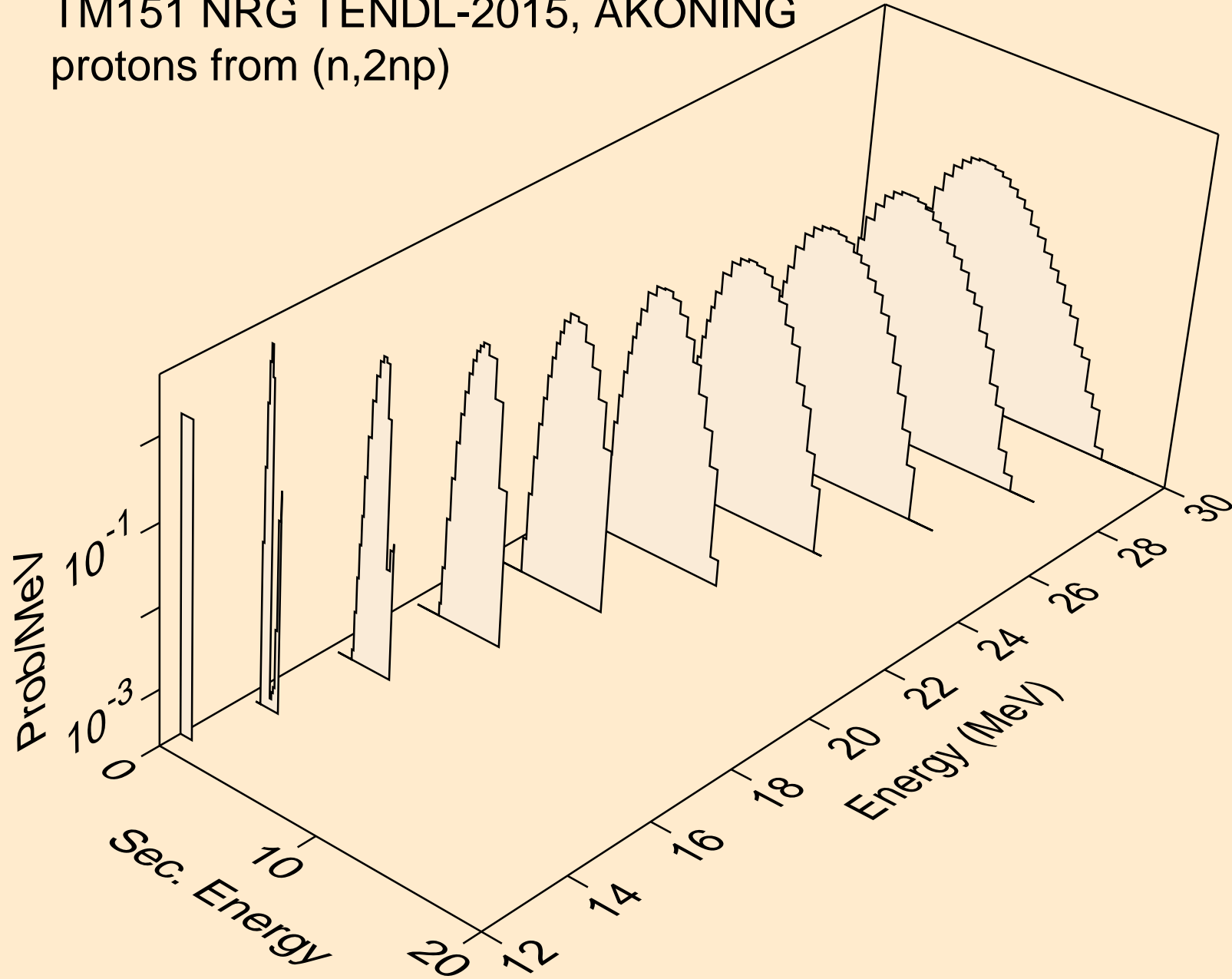
TM151 NRG TENDL-2015, AKONING
protons from (n,x)



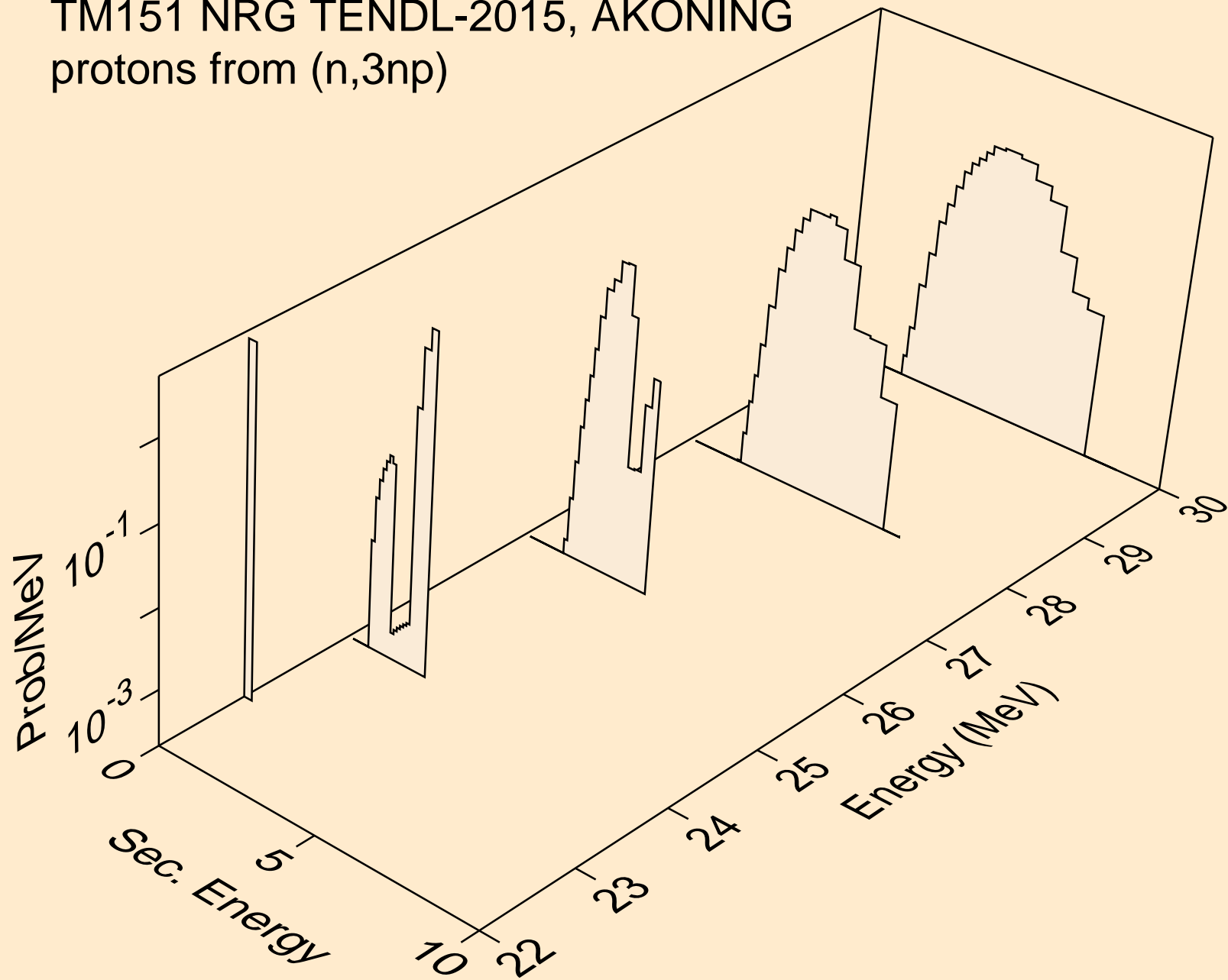
TM151 NRG TENDL-2015, AKONING
protons from (n,n*)p



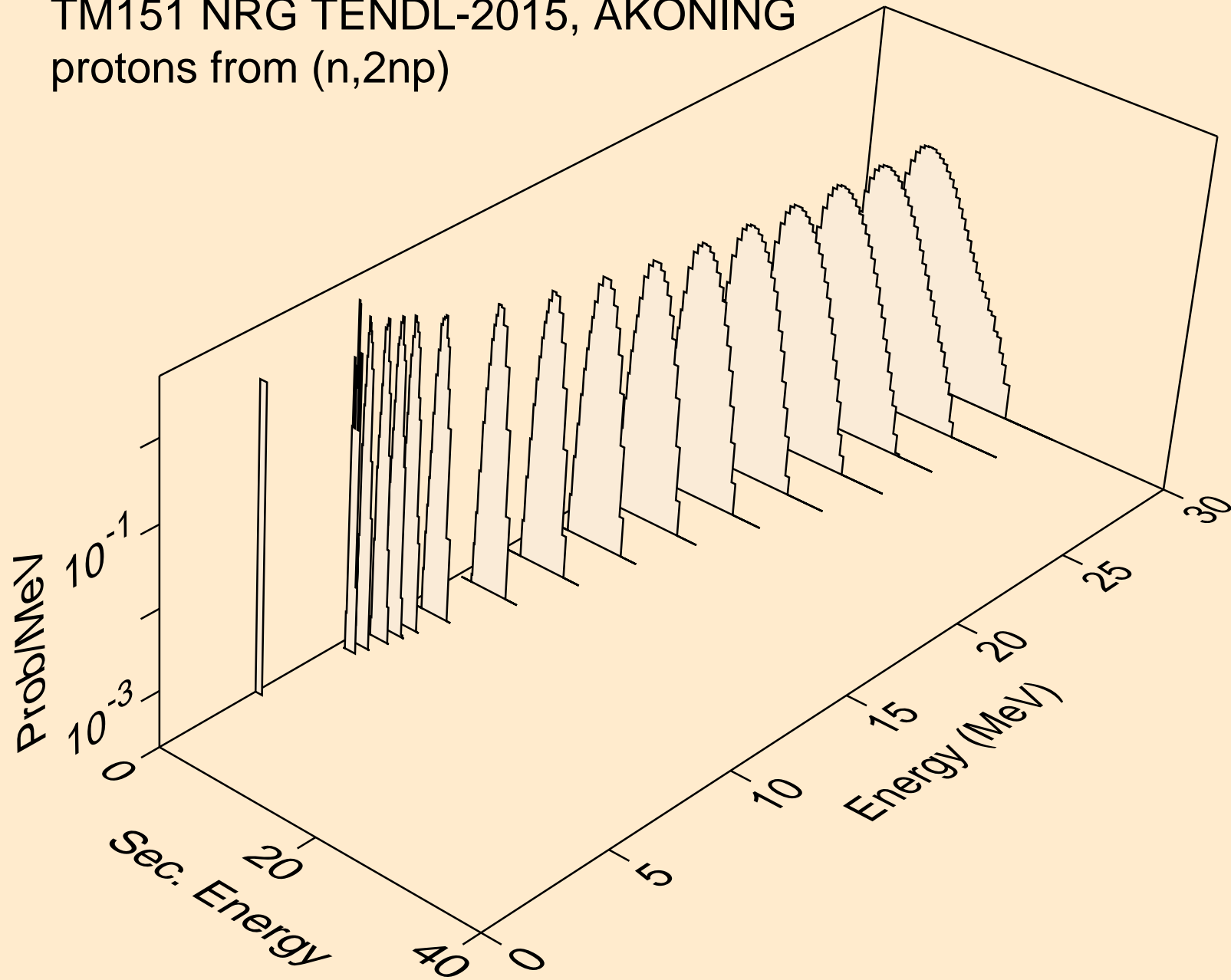
TM151 NRG TENDL-2015, AKONING
protons from (n,2np)



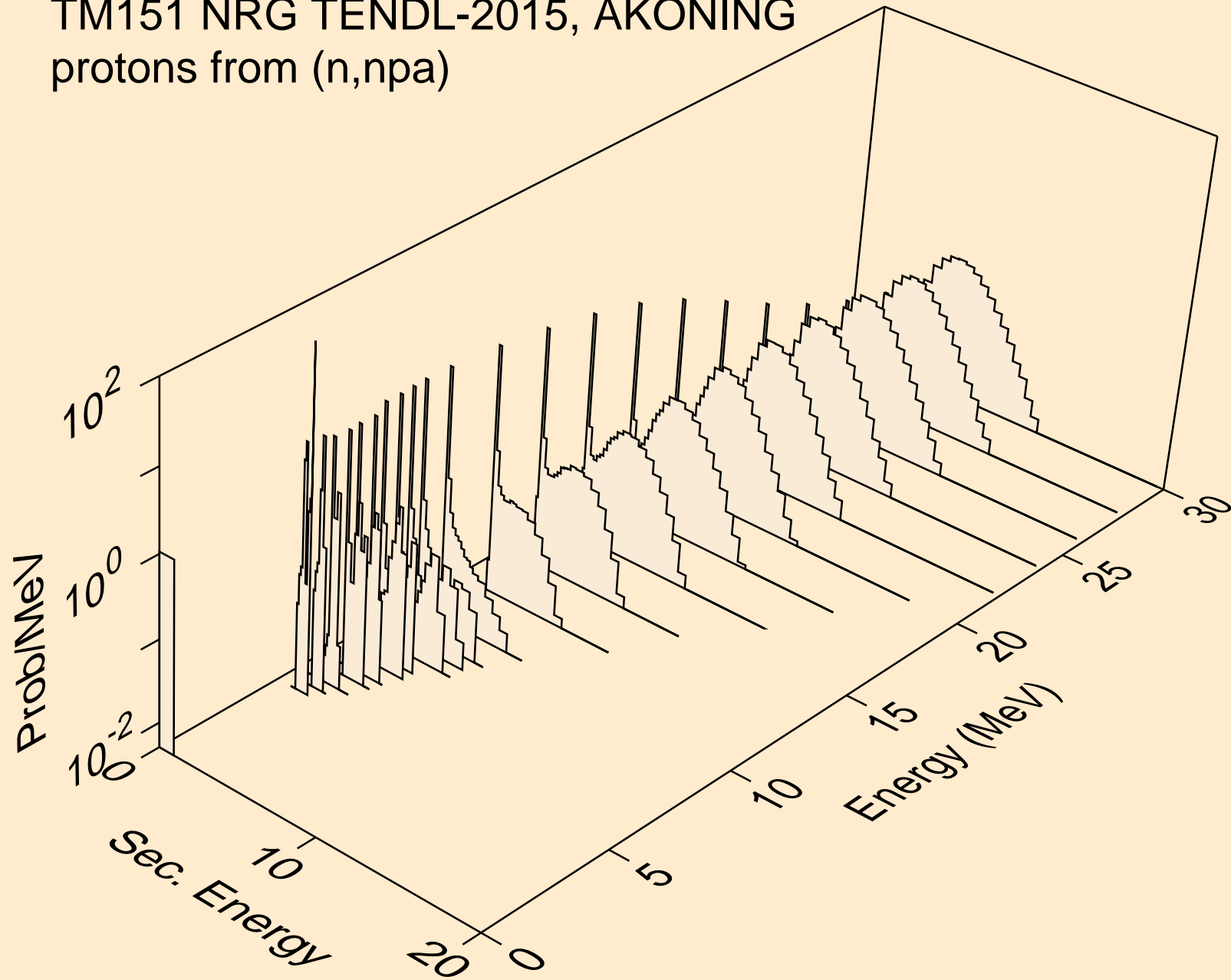
TM151 NRG TENDL-2015, AKONING
protons from (n,3np)



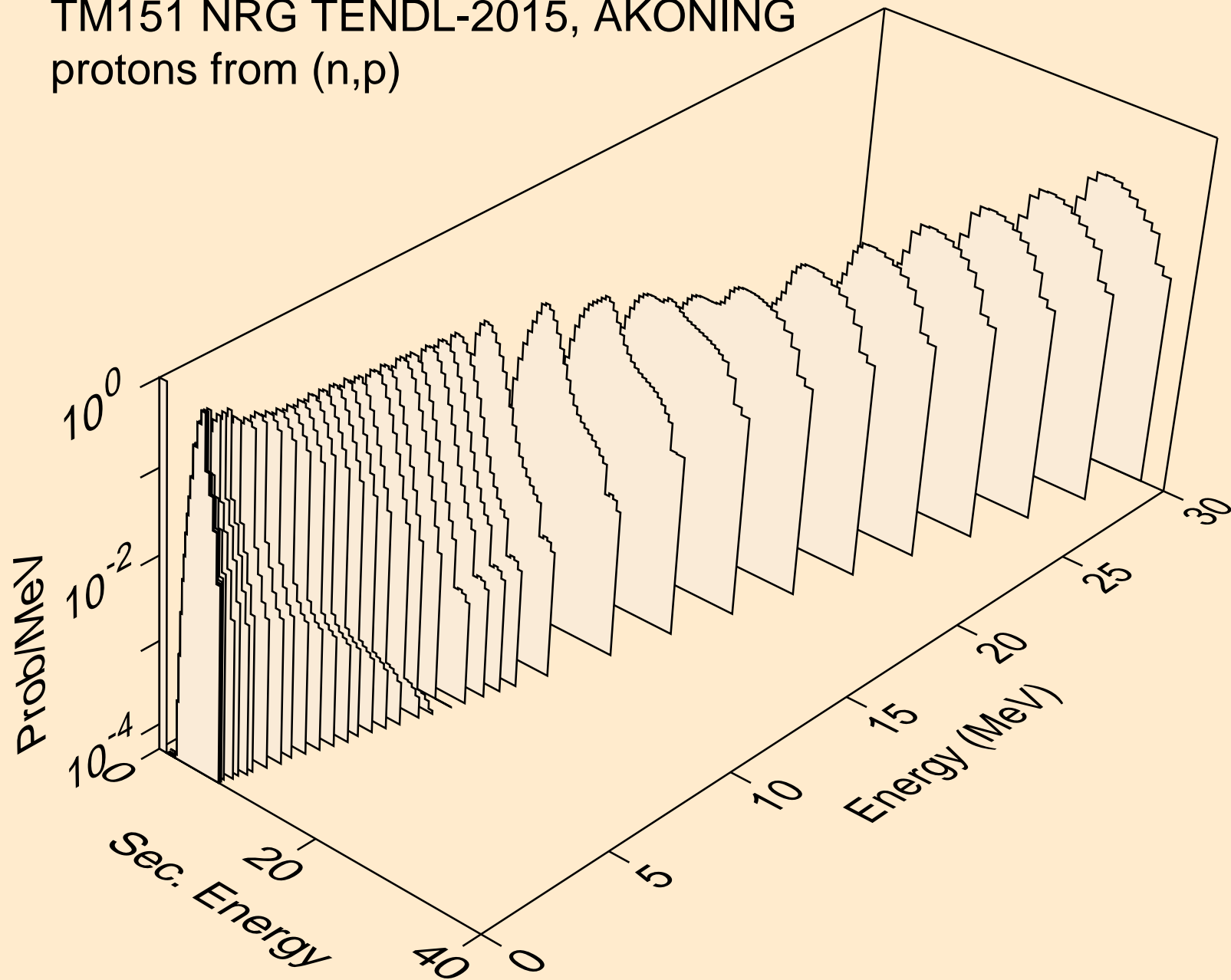
TM151 NRG TENDL-2015, AKONING
protons from (n,2np)



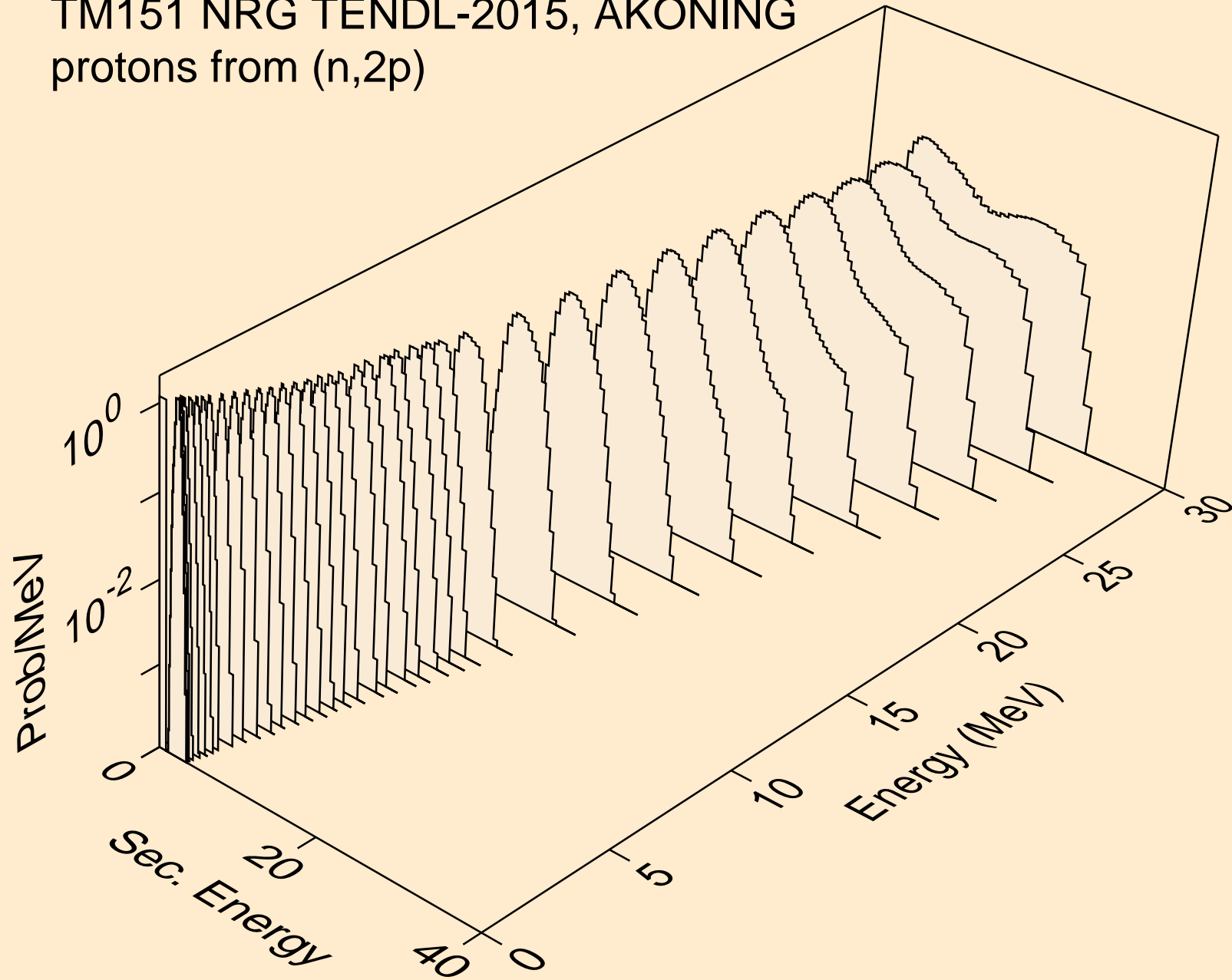
TM151 NRG TENDL-2015, AKONING
protons from (n,npa)



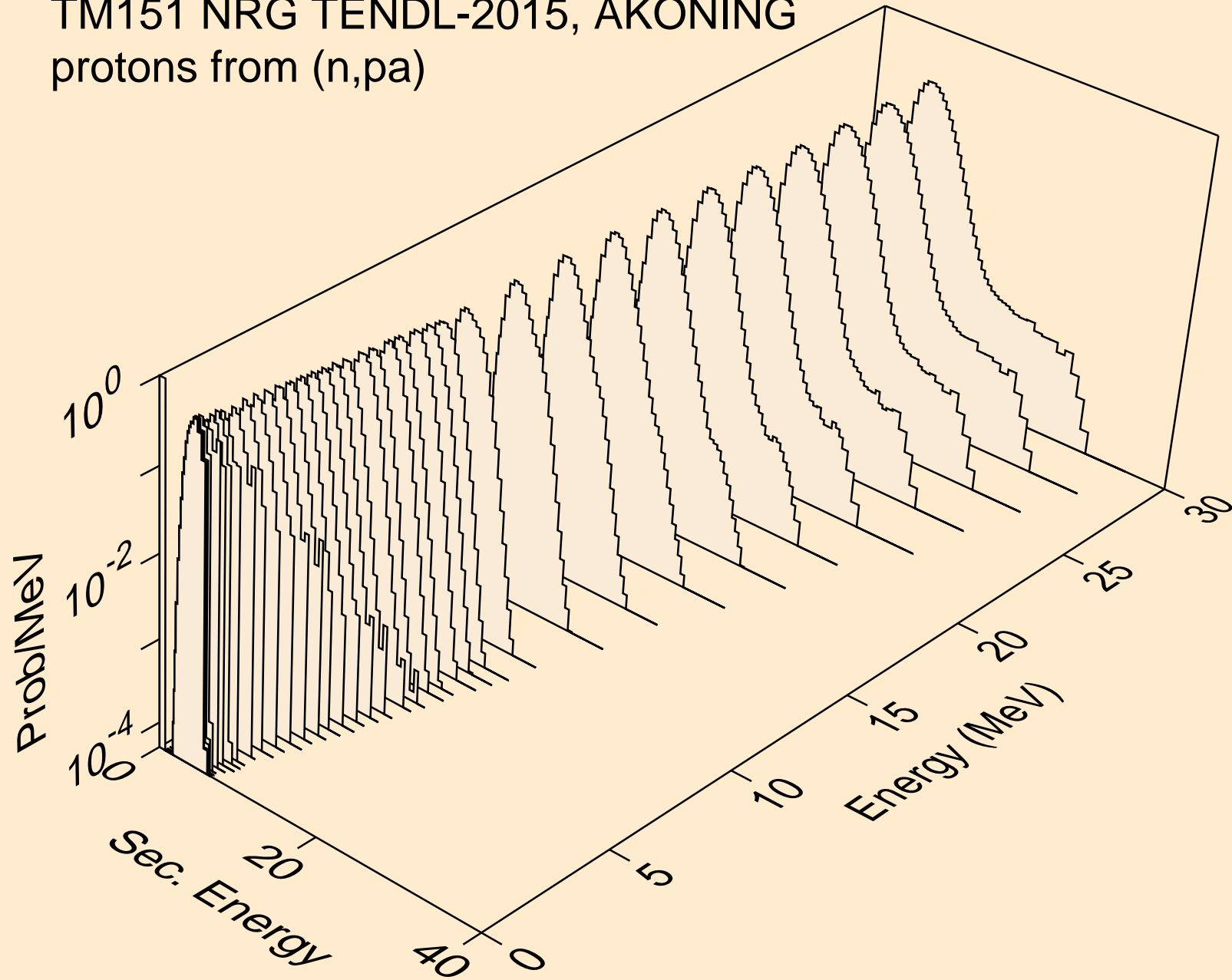
TM151 NRG TENDL-2015, AKONING
protons from (n,p)



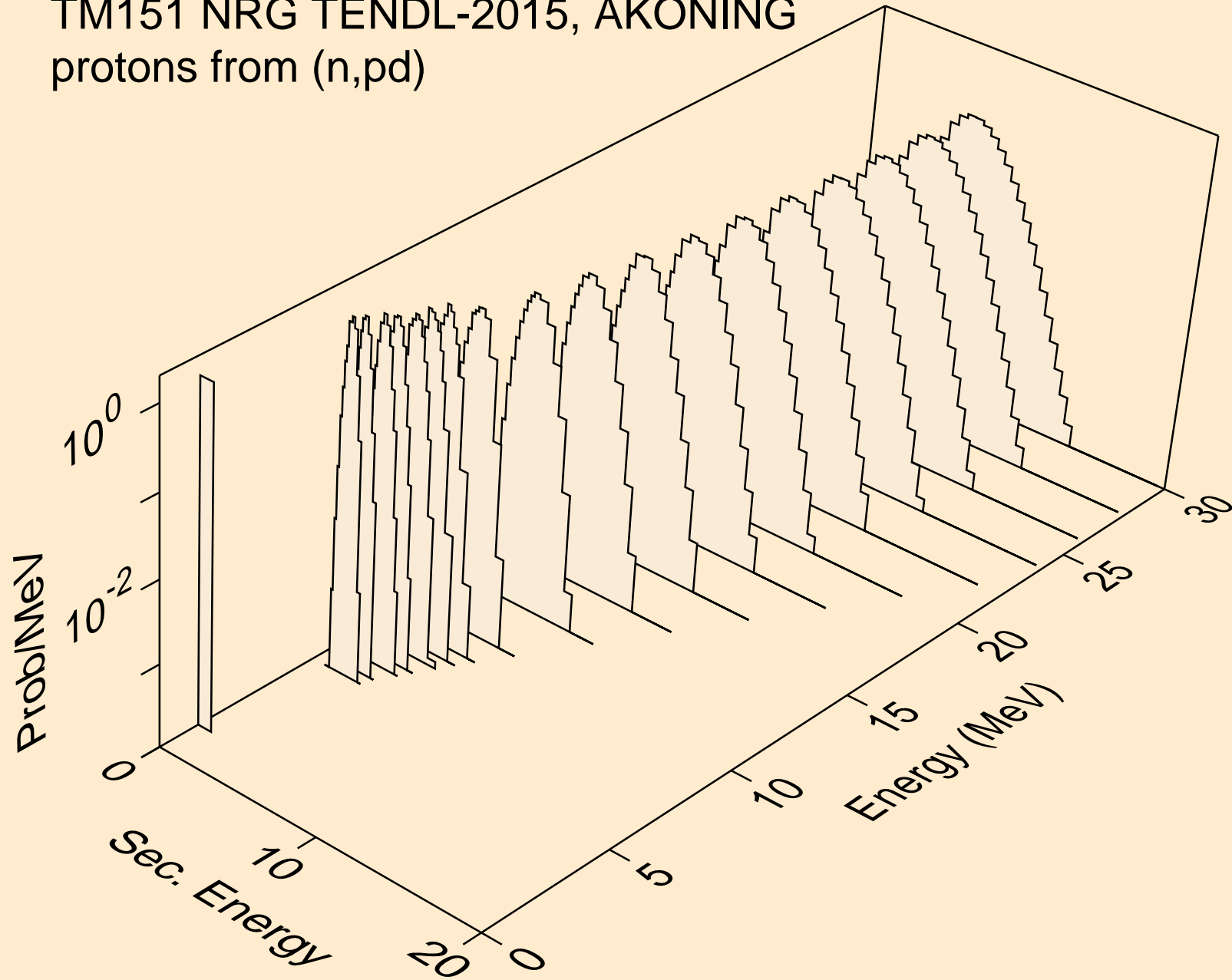
TM151 NRG TENDL-2015, AKONING
protons from (n,2p)



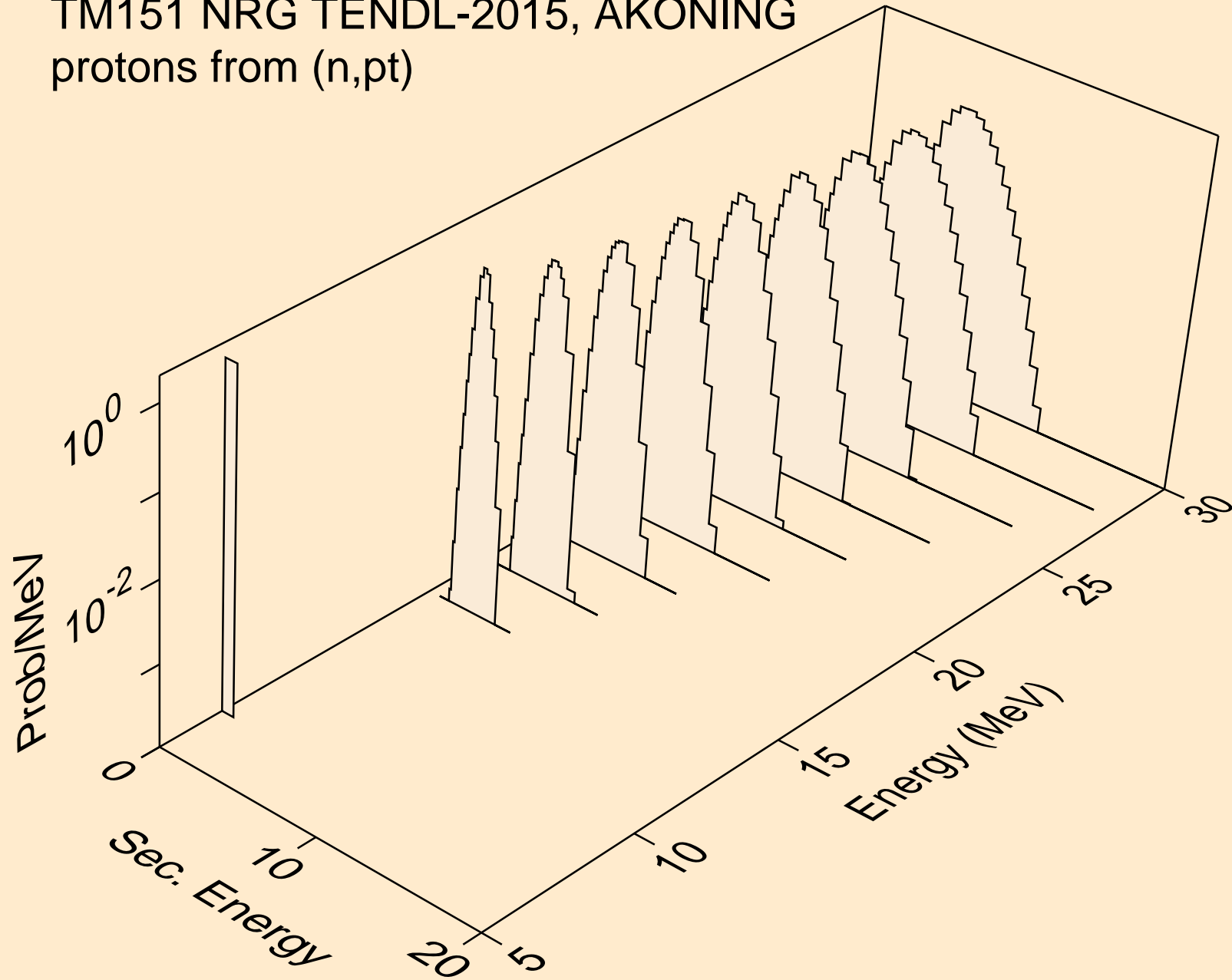
TM151 NRG TENDL-2015, AKONING
protons from (n,pa)



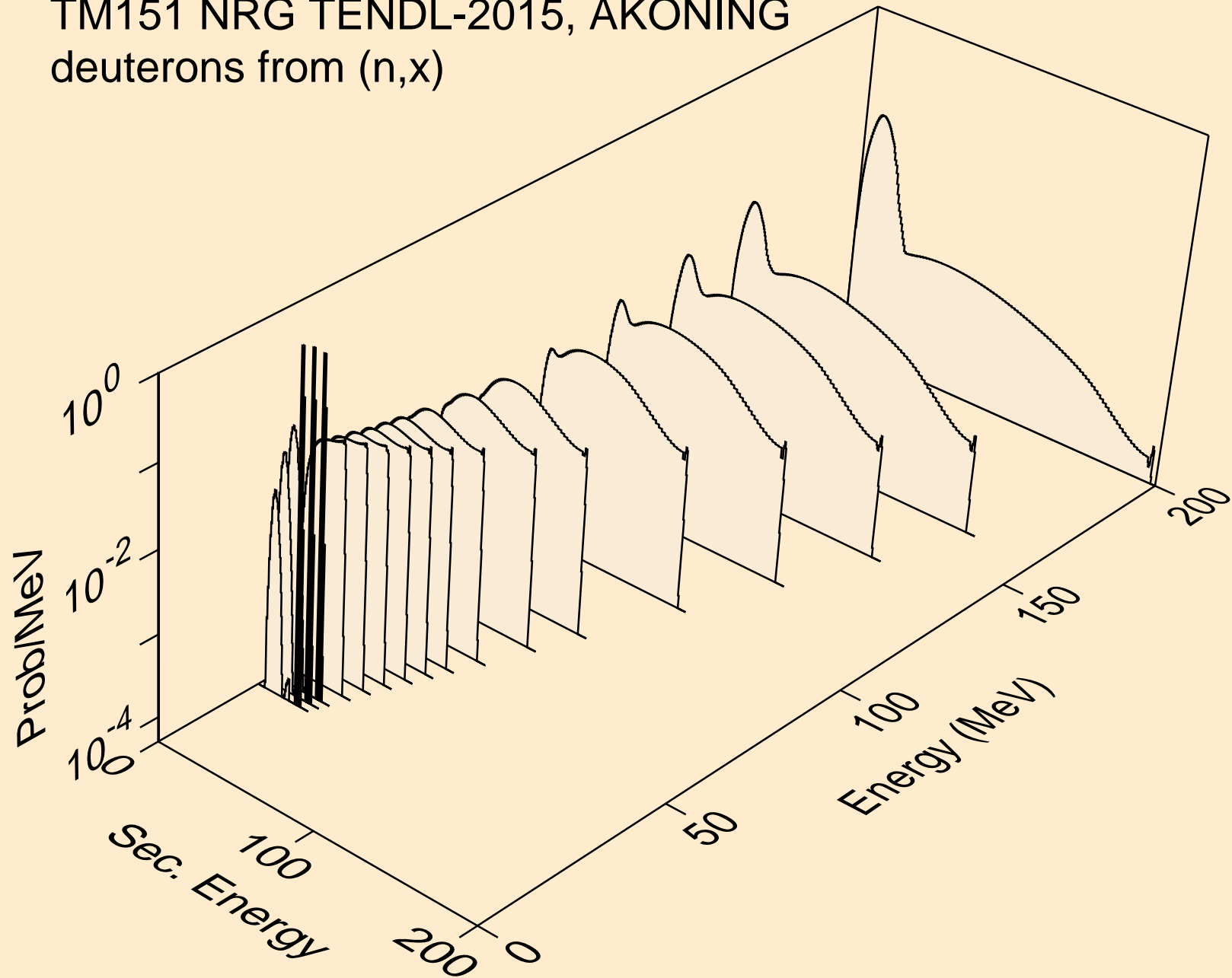
TM151 NRG TENDL-2015, AKONING
protons from (n,pd)



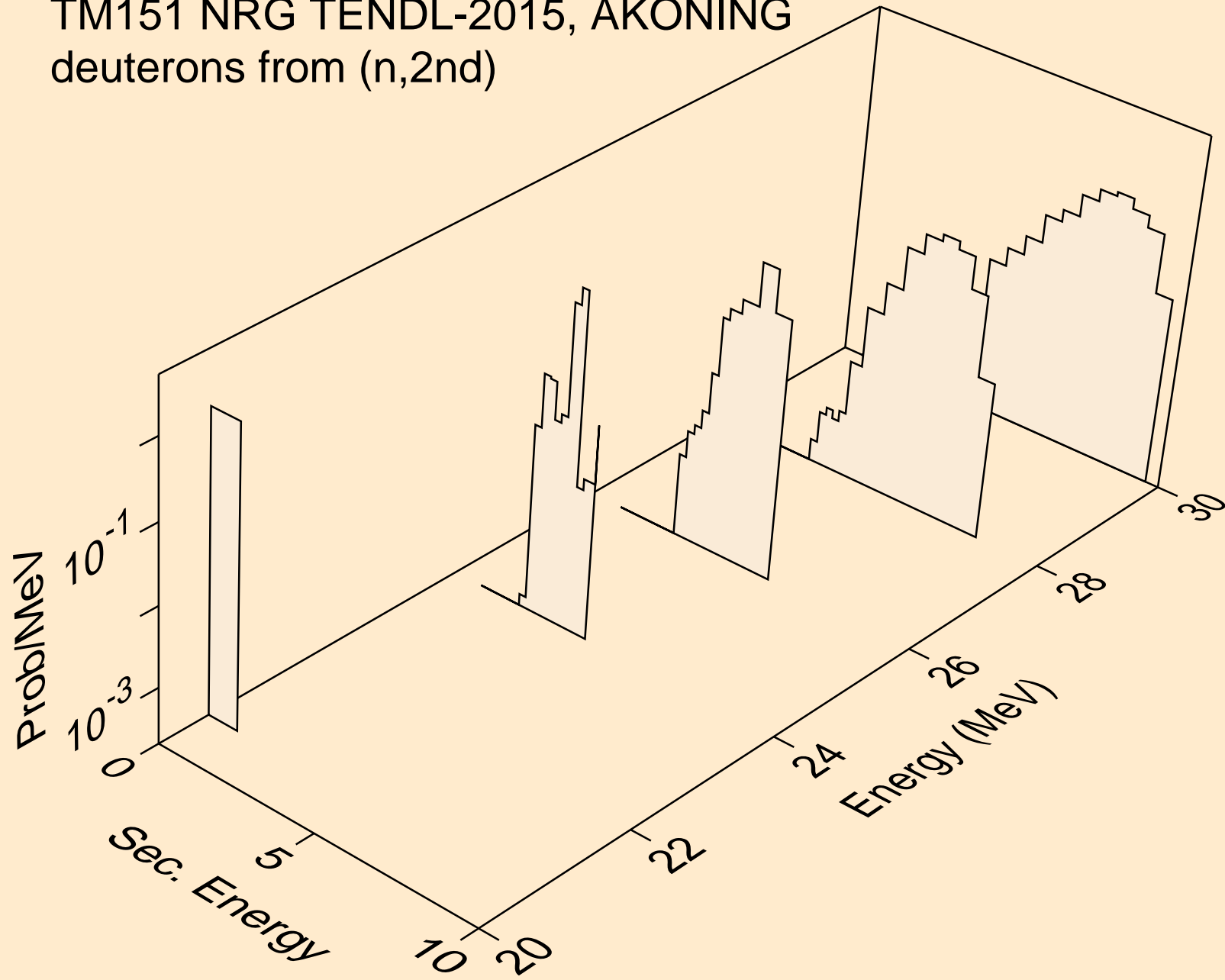
TM151 NRG TENDL-2015, AKONING
protons from (n,pt)



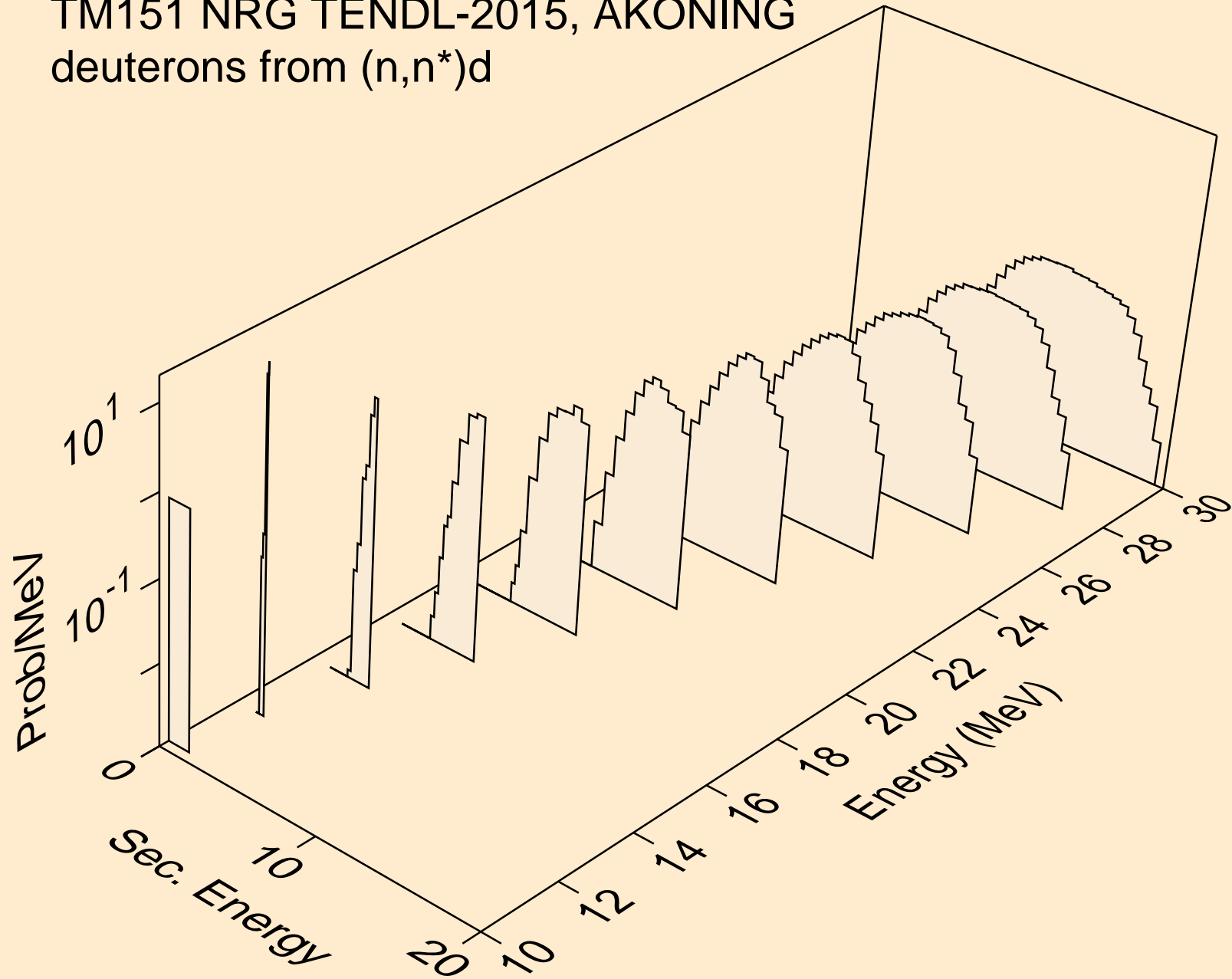
TM151 NRG TENDL-2015, AKONING
deuterons from (n,x)



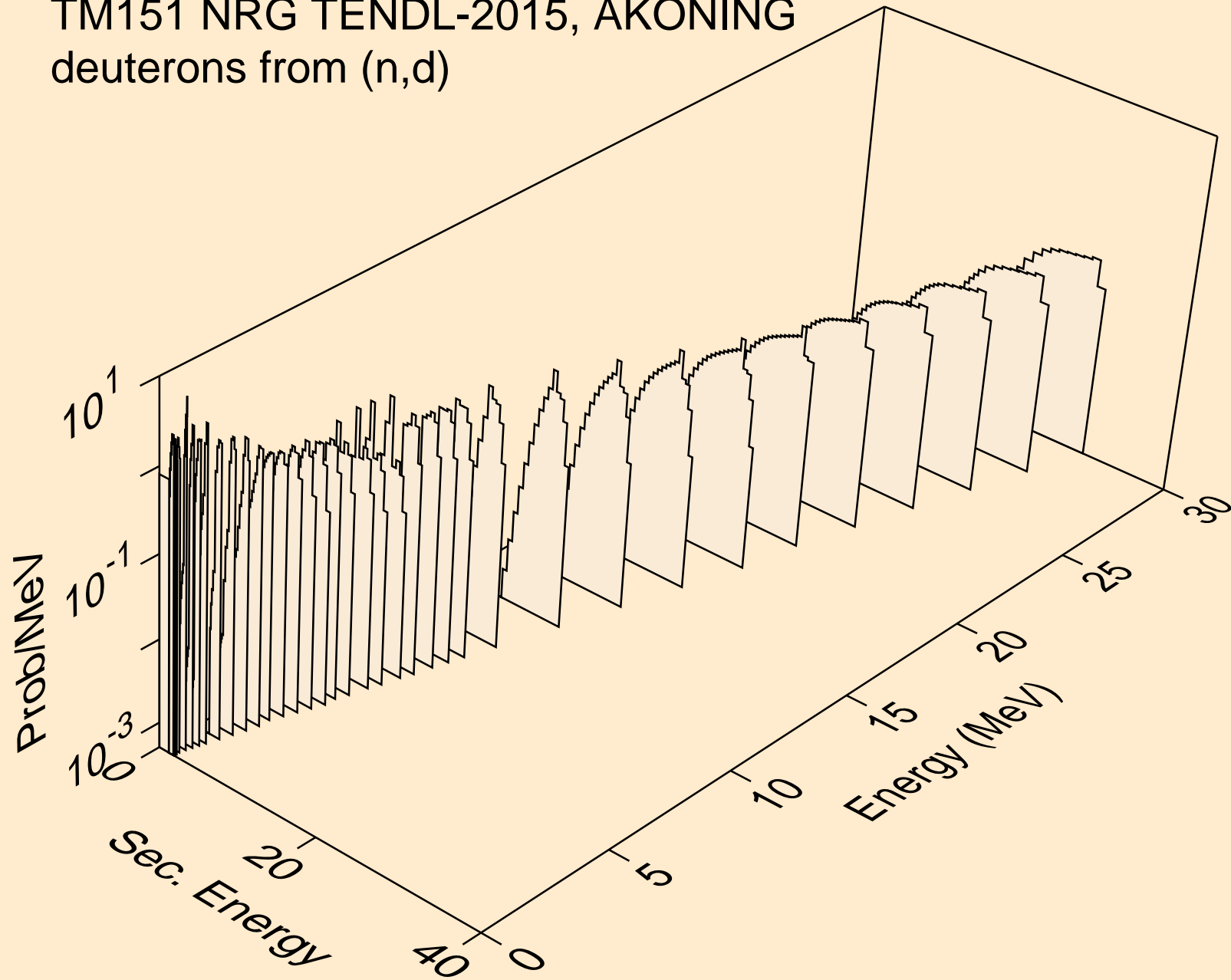
TM151 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



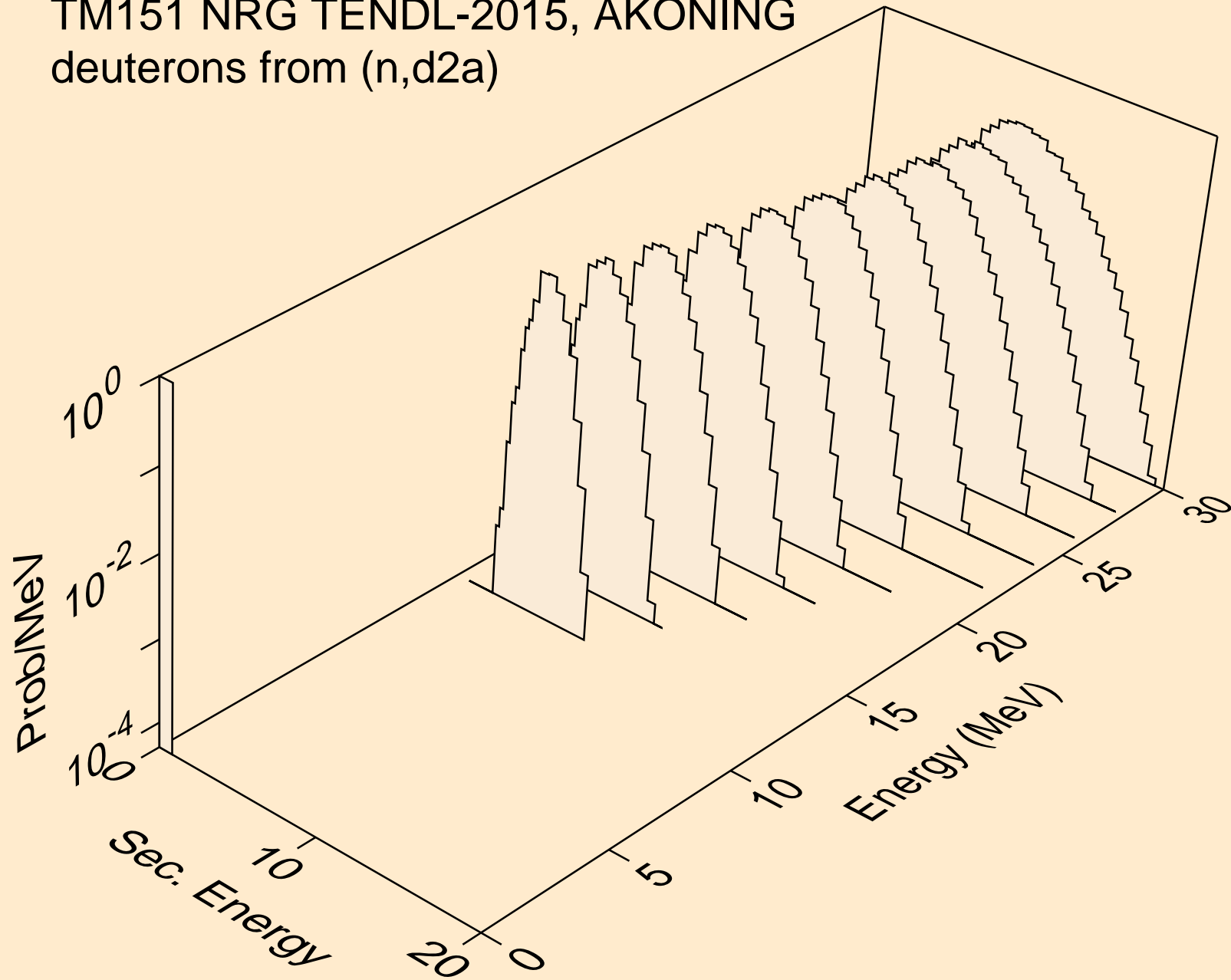
TM151 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



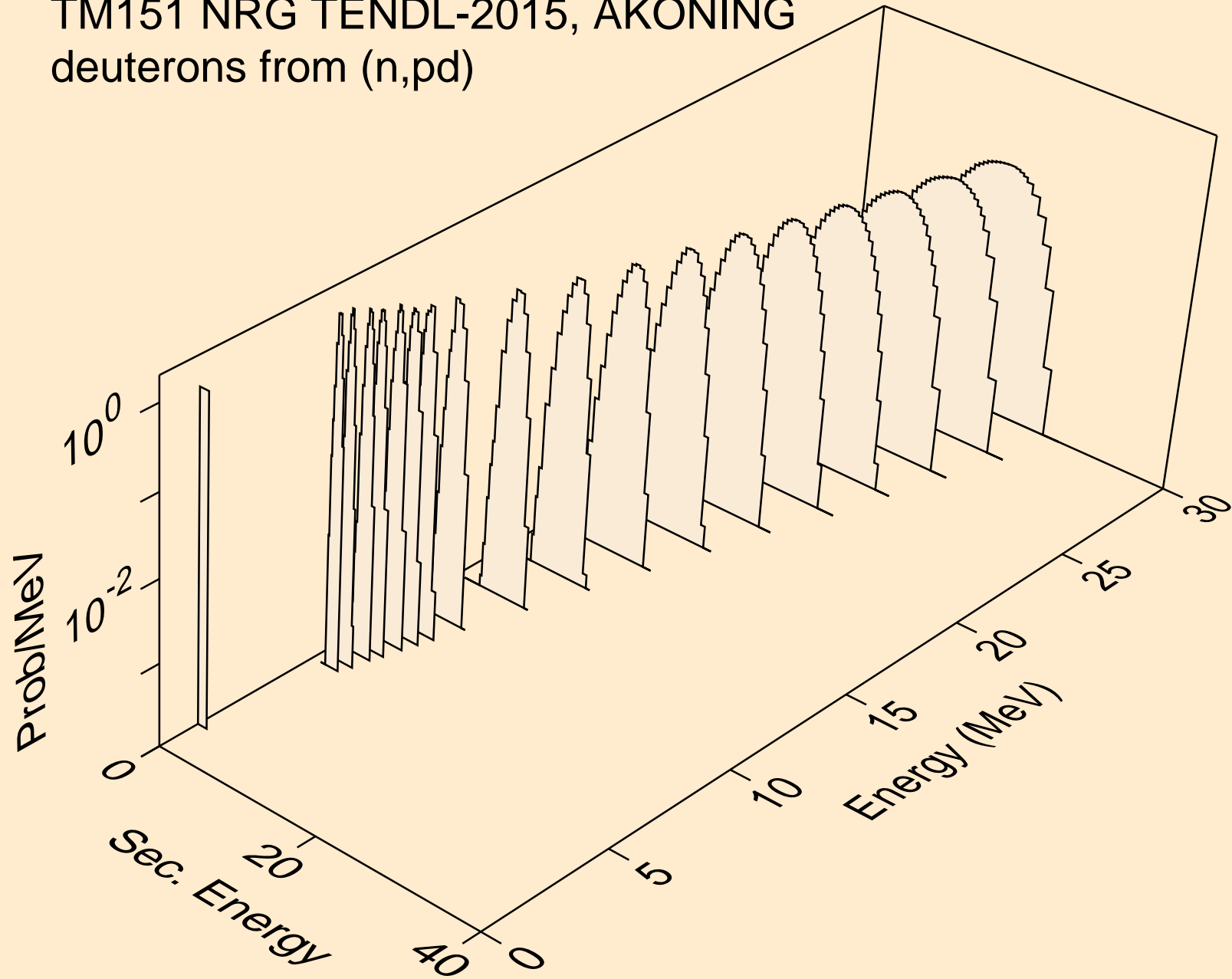
TM151 NRG TENDL-2015, AKONING
deuterons from (n,d)



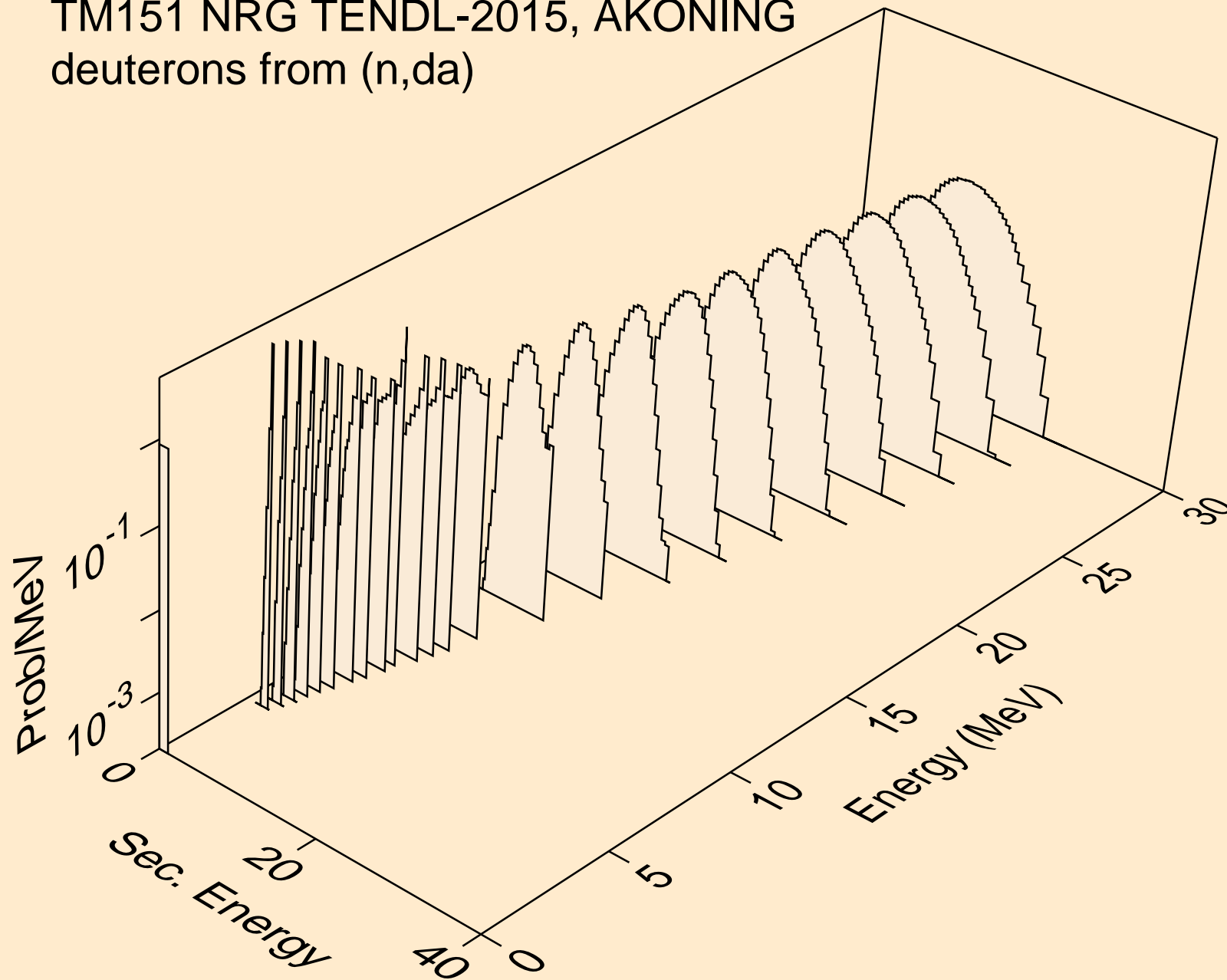
TM151 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



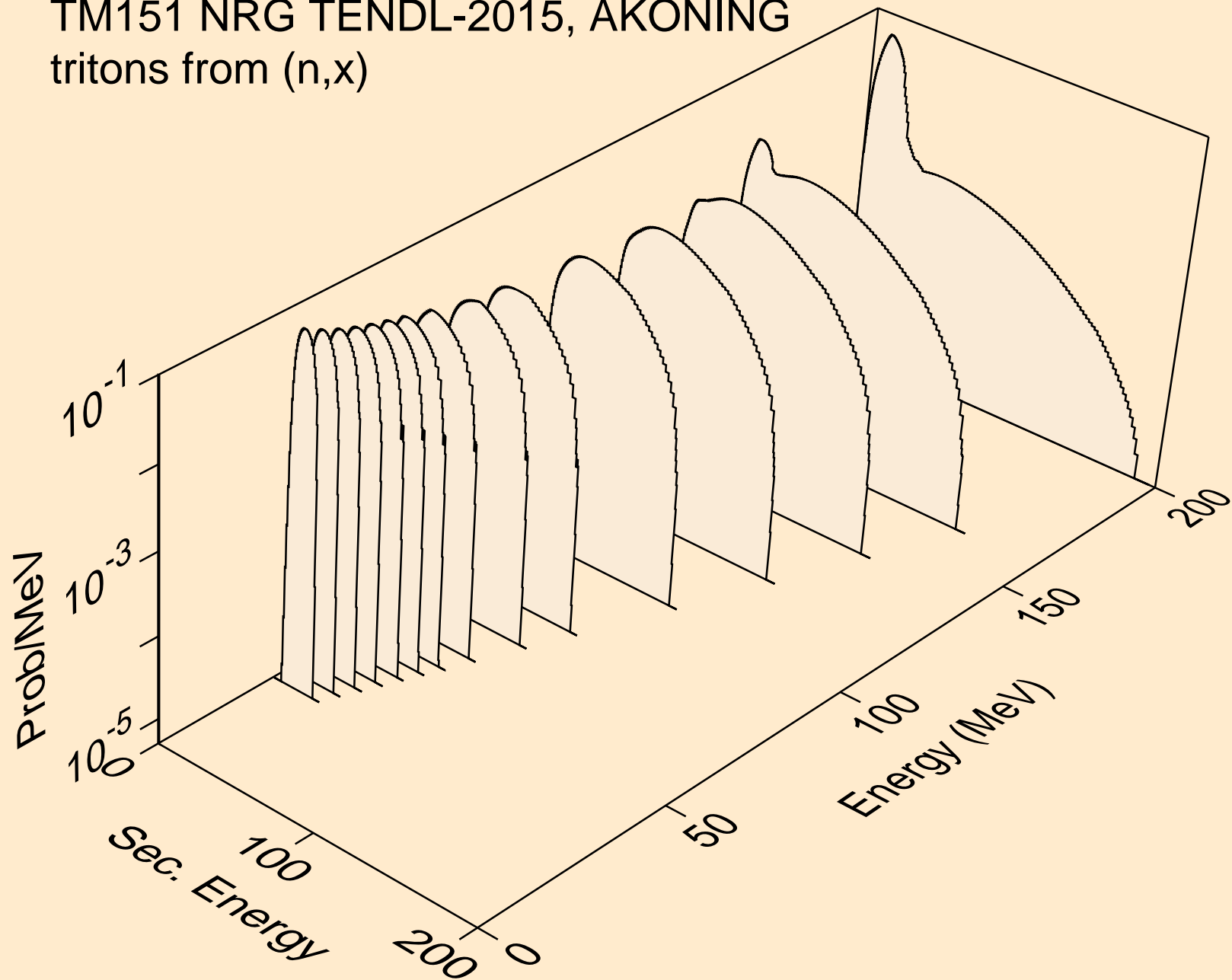
TM151 NRG TENDL-2015, AKONING
deuterons from (n,pd)



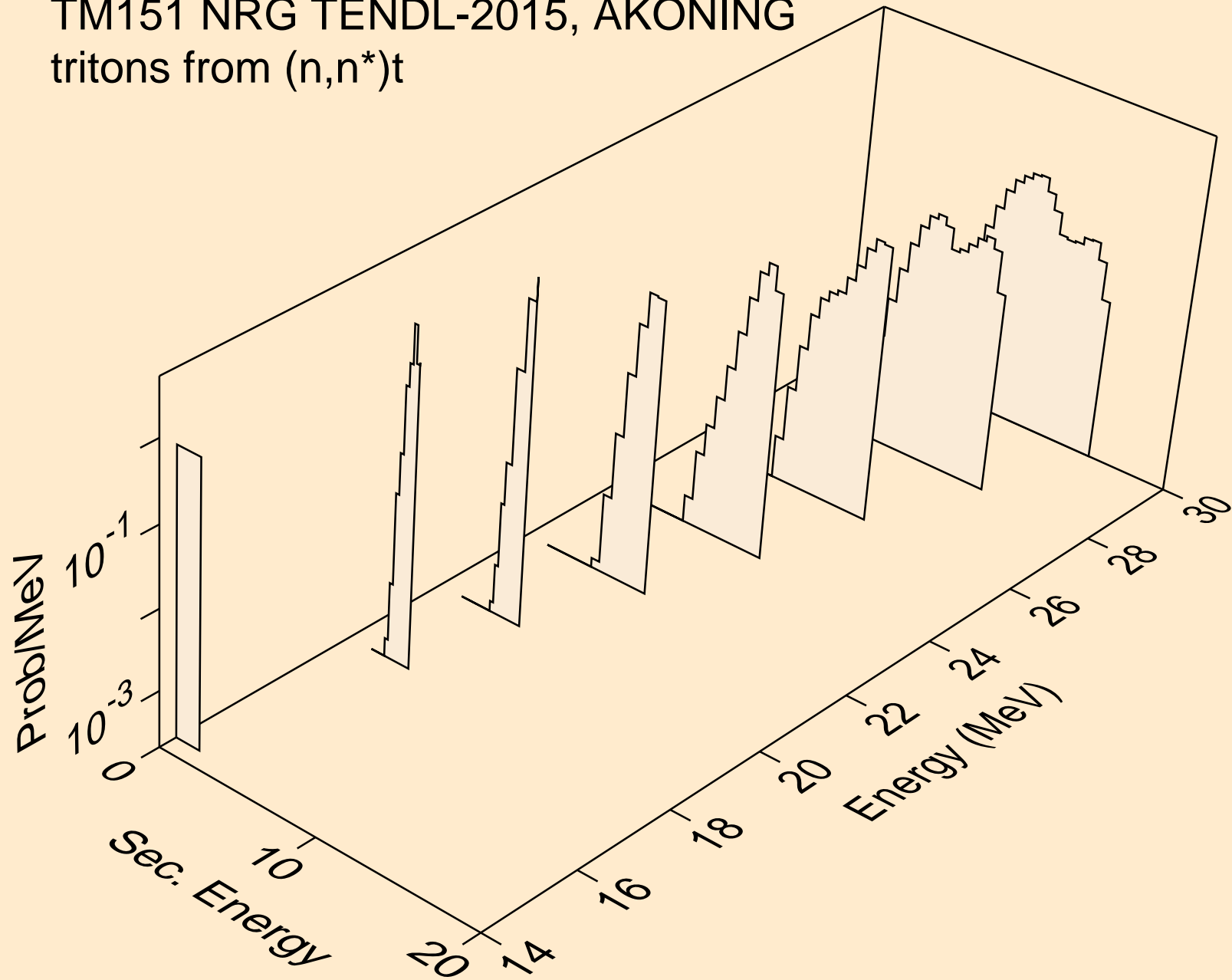
TM151 NRG TENDL-2015, AKONING
deuterons from (n,da)



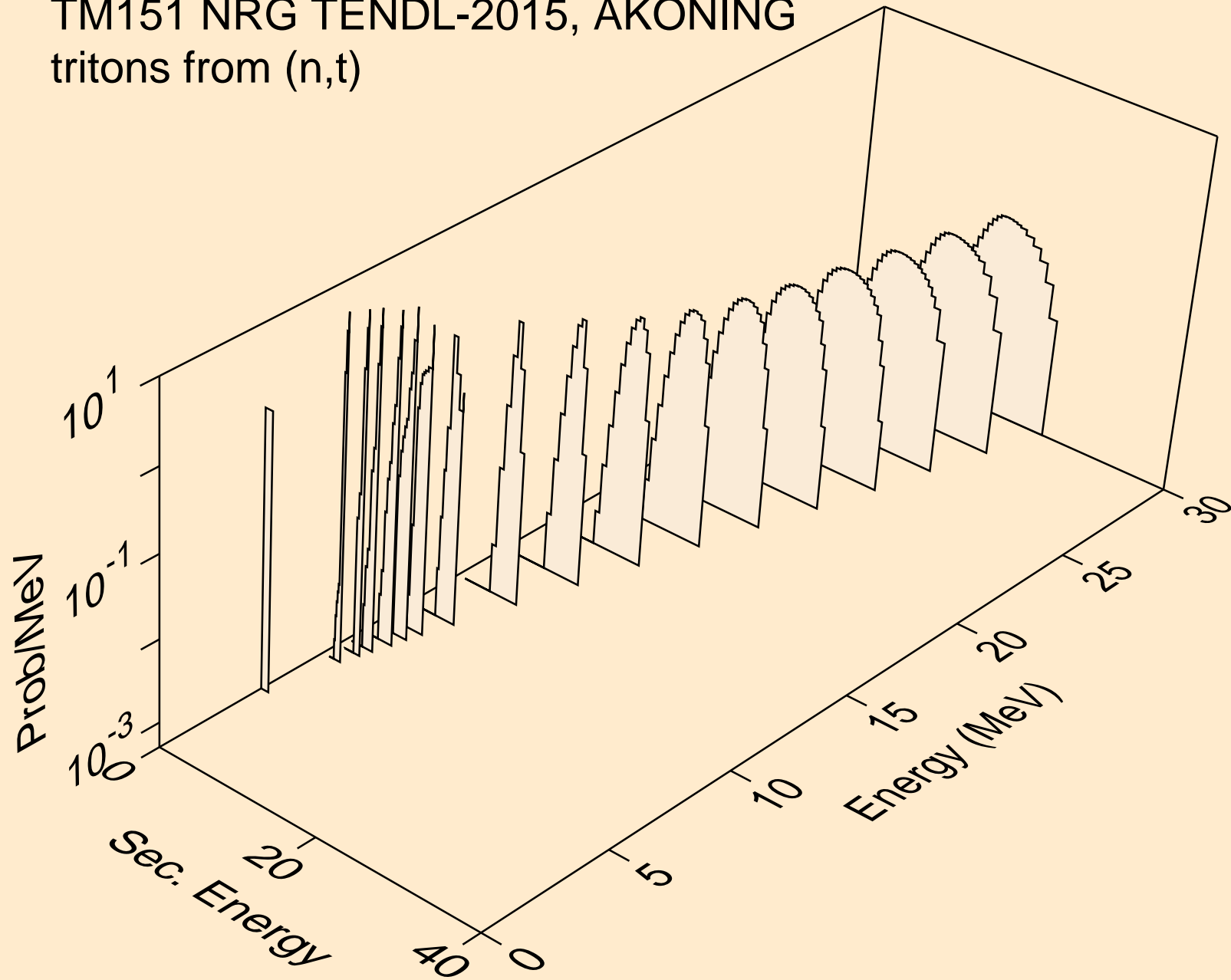
TM151 NRG TENDL-2015, AKONING
tritons from (n,x)



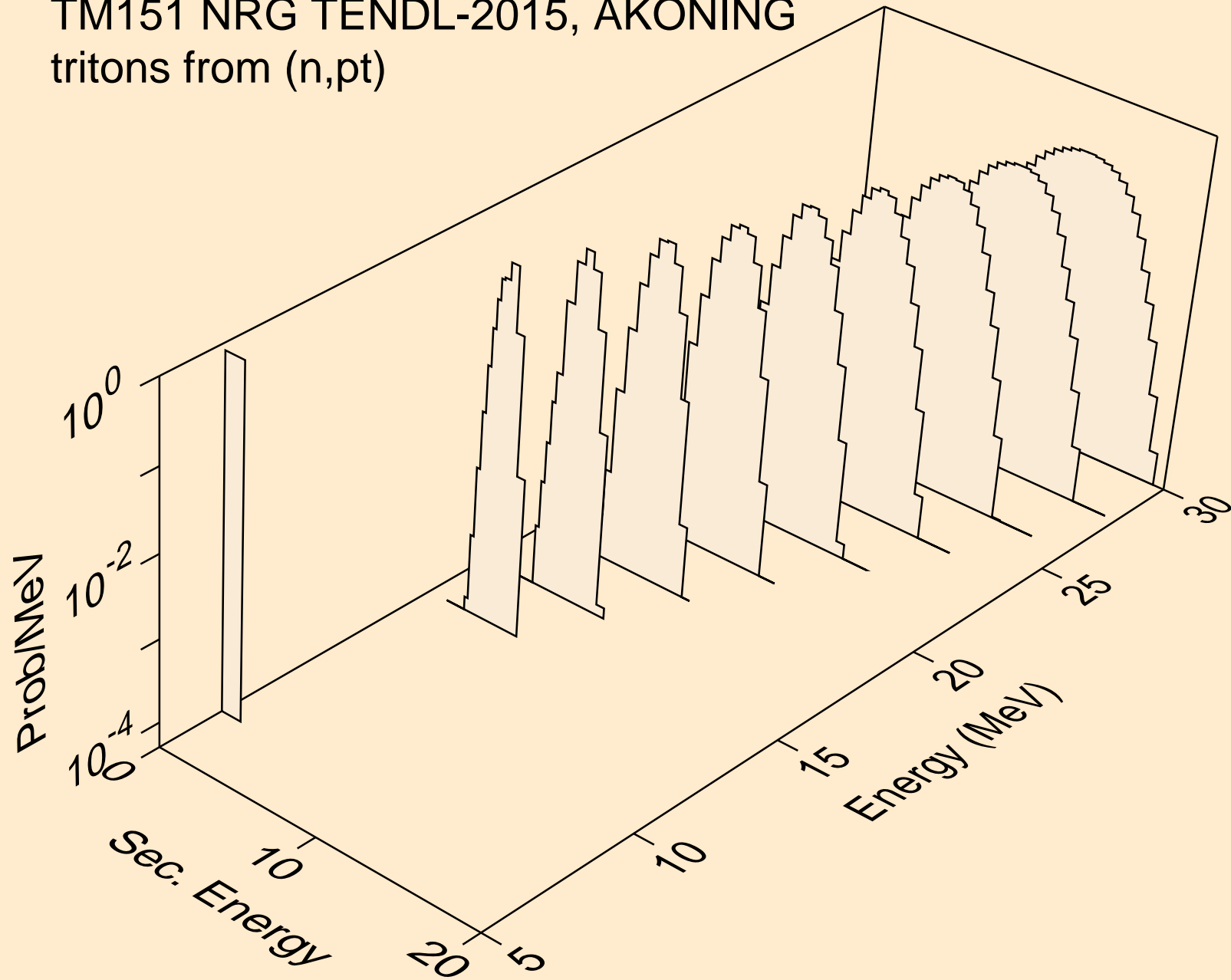
TM151 NRG TENDL-2015, AKONING
tritons from (n,n*)t



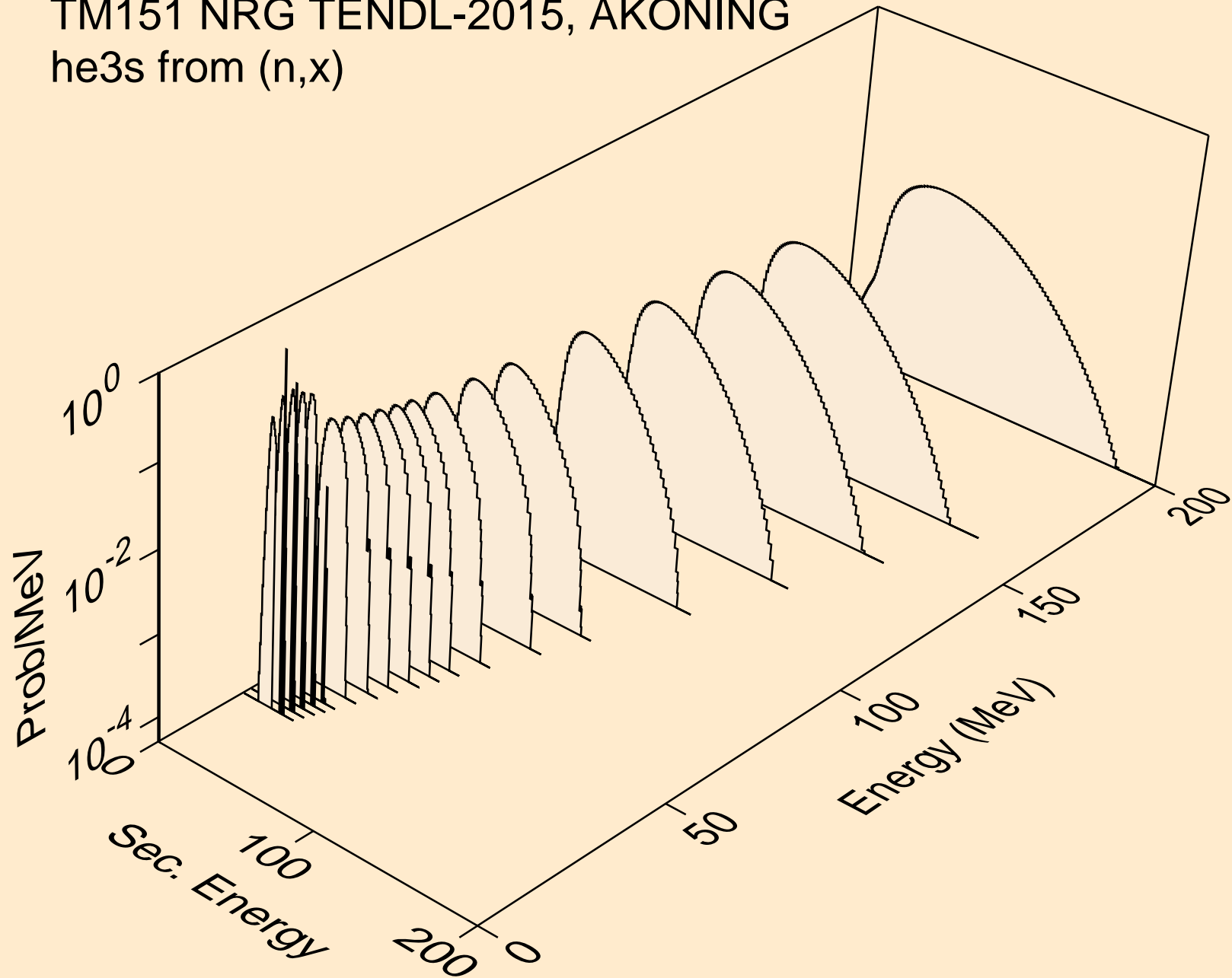
TM151 NRG TENDL-2015, AKONING
tritons from (n,t)



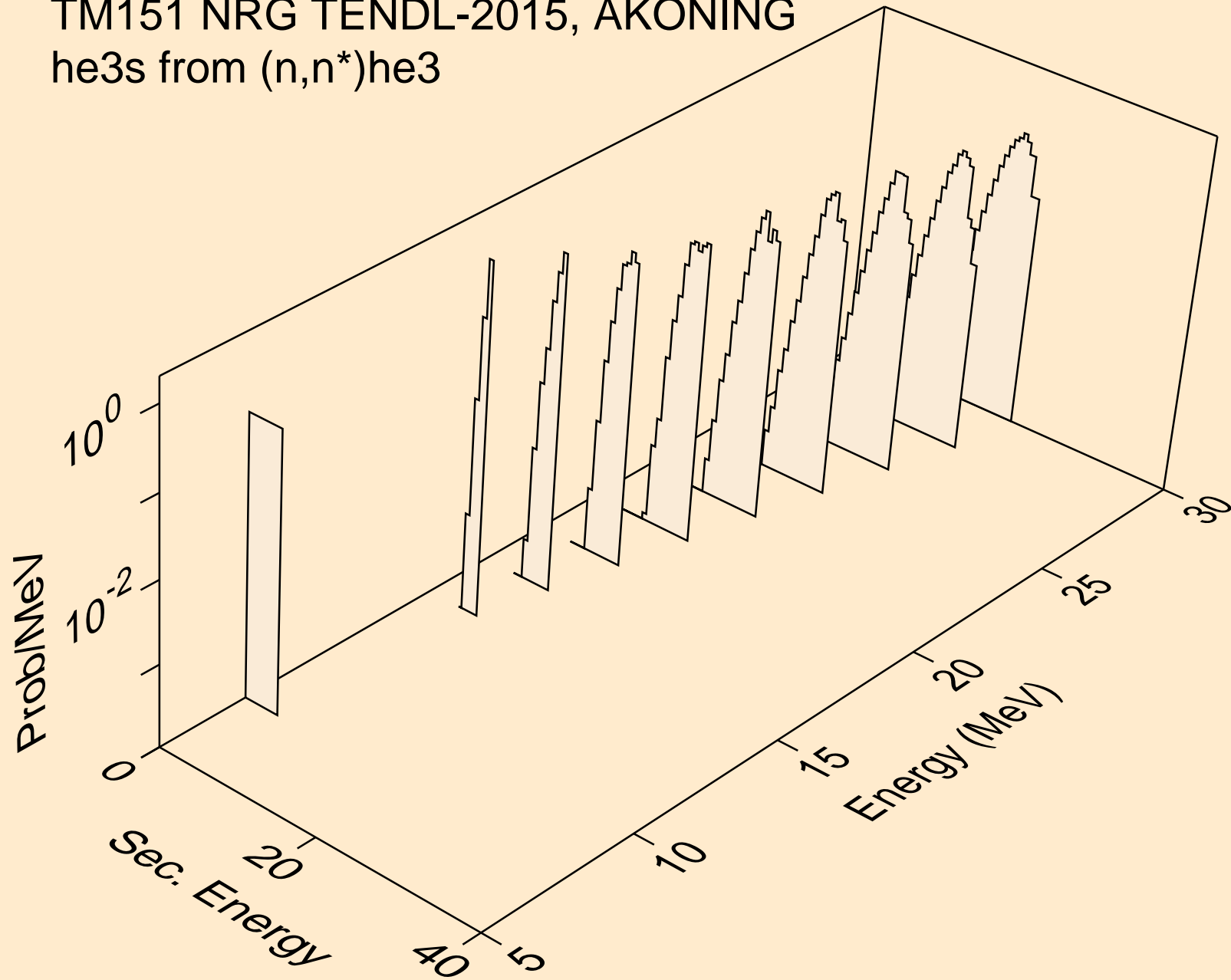
TM151 NRG TENDL-2015, AKONING
tritons from (n,pt)



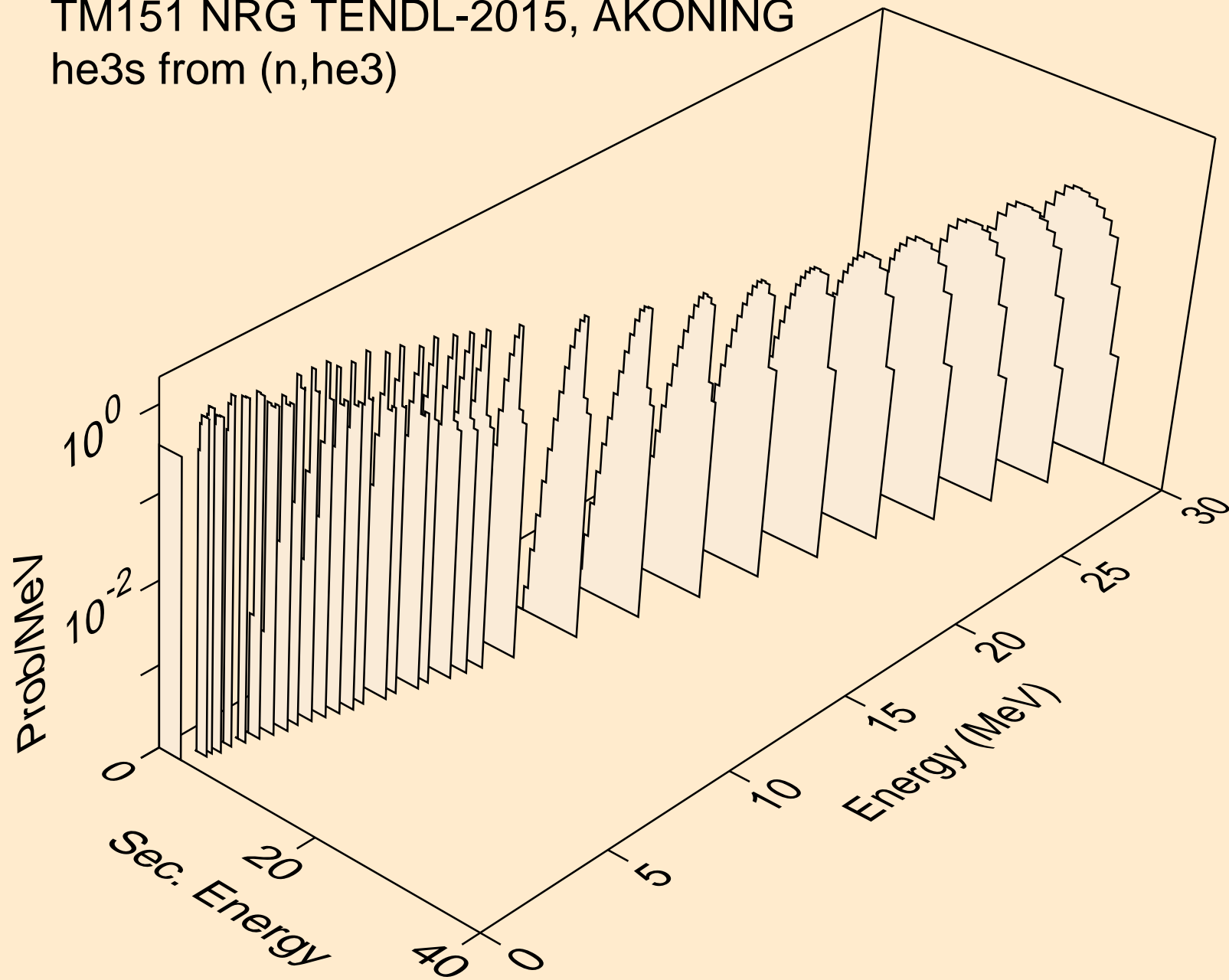
TM151 NRG TENDL-2015, AKONING
he3s from (n,x)



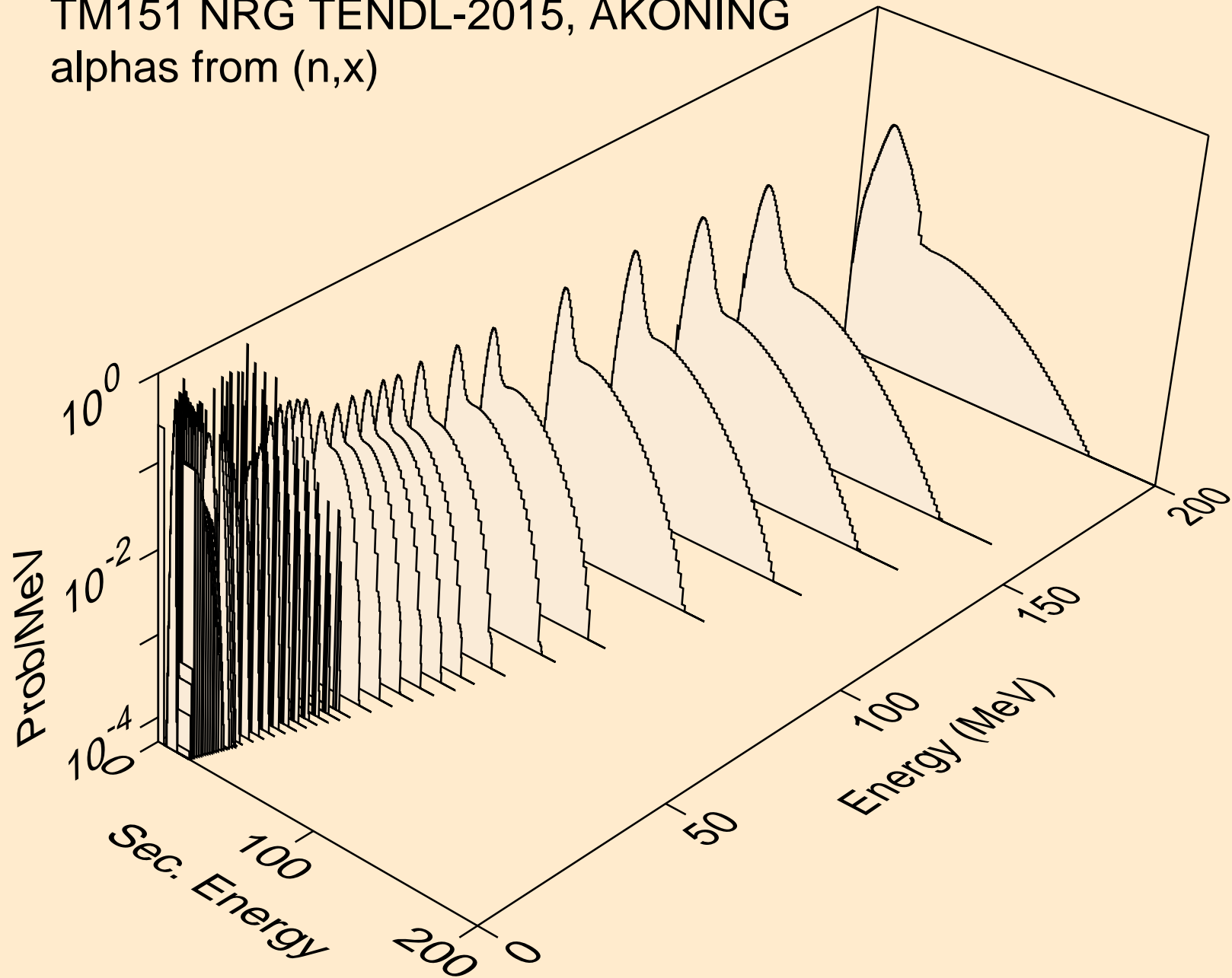
TM151 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



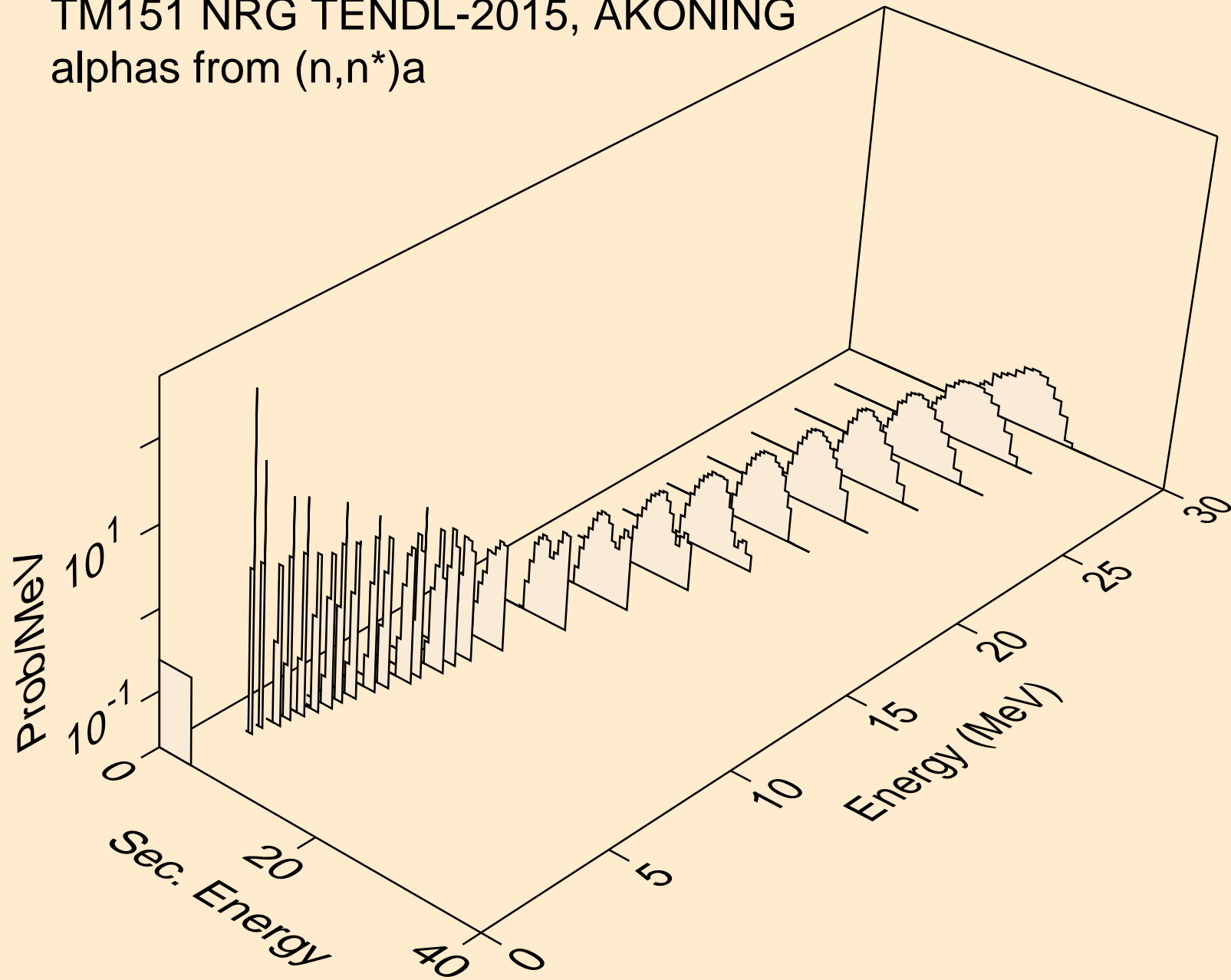
TM151 NRG TENDL-2015, AKONING
he3s from (n,he3)



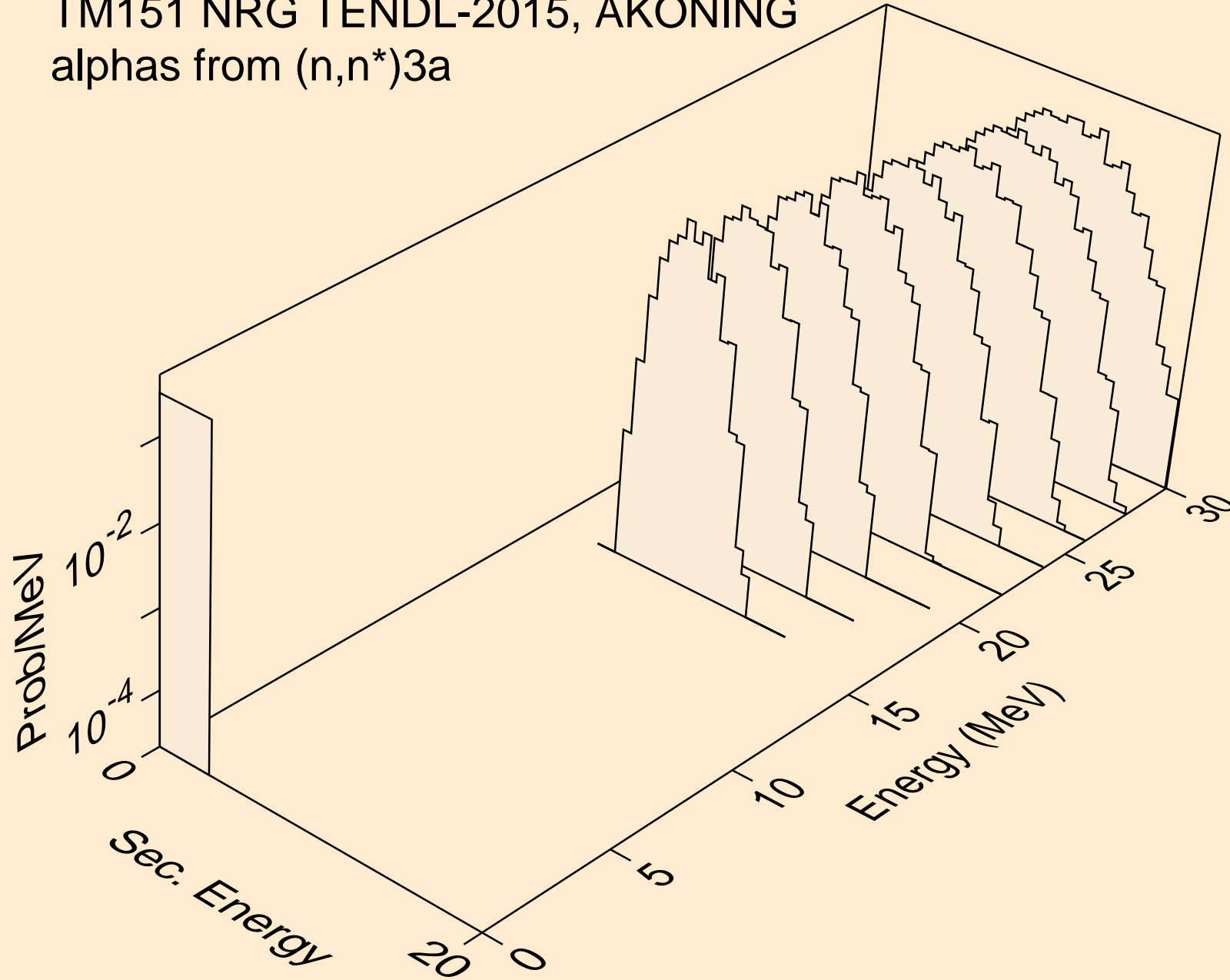
TM151 NRG TENDL-2015, AKONING
alphas from (n,x)



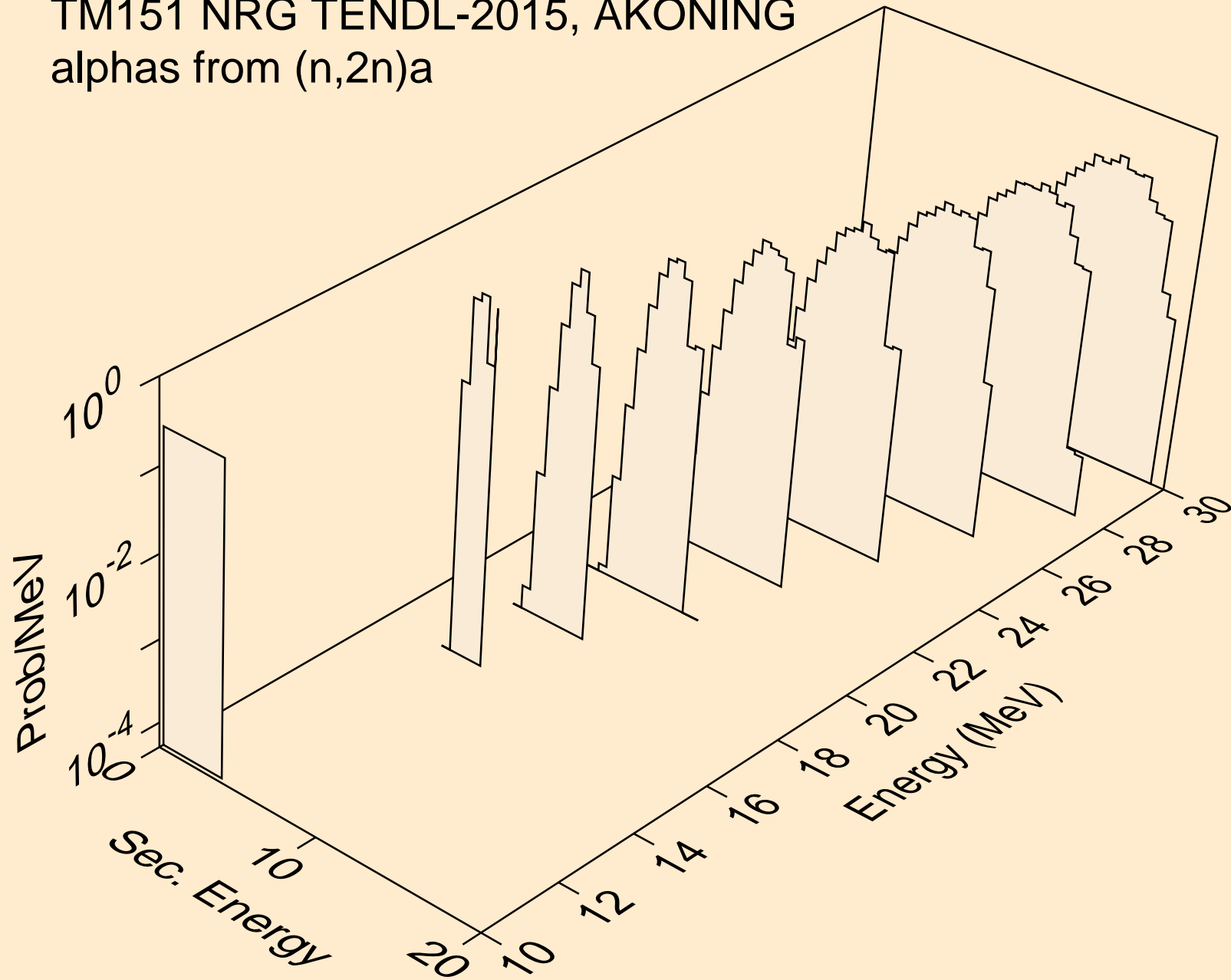
TM151 NRG TENDL-2015, AKONING
alphas from (n,n*)a



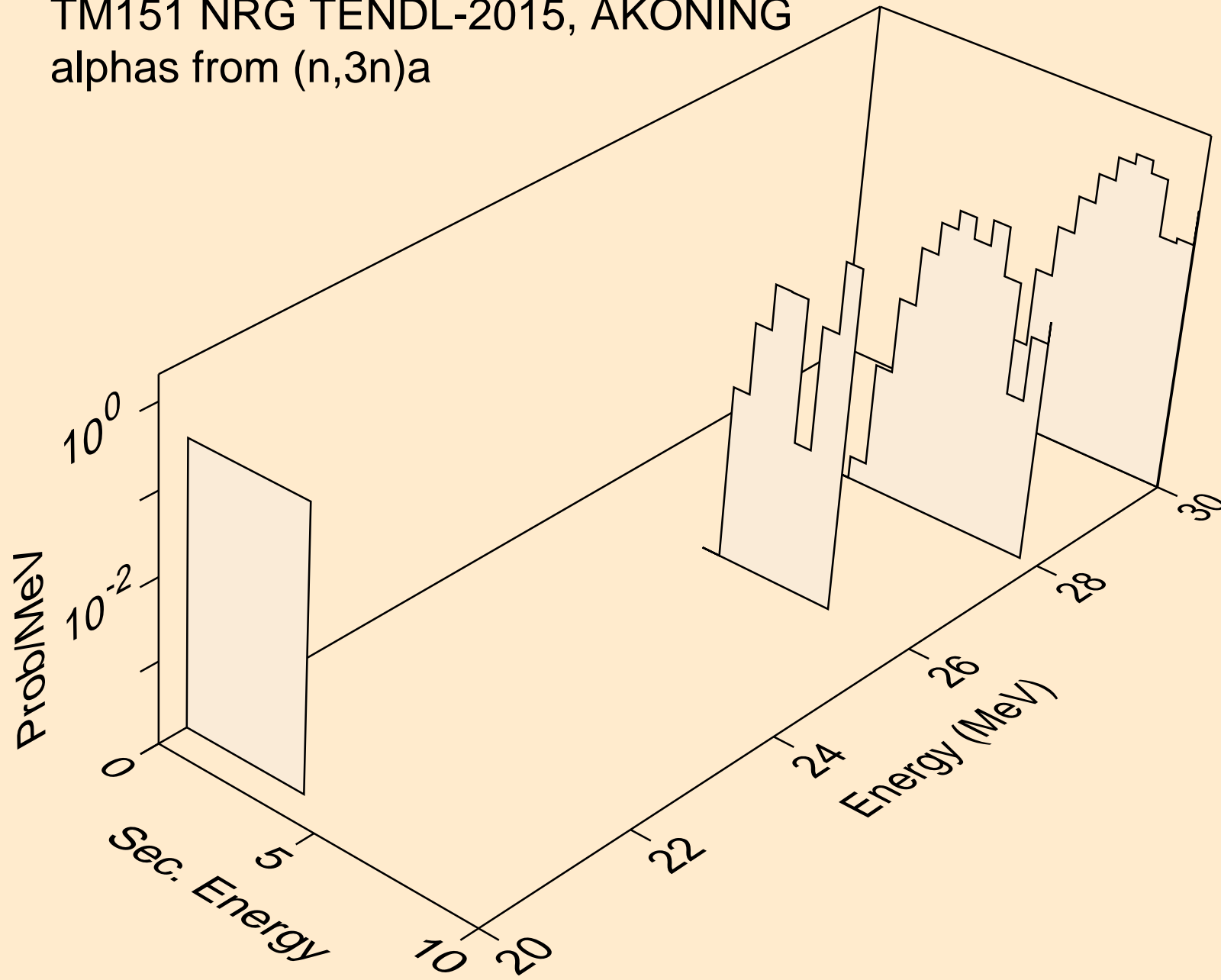
TM151 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



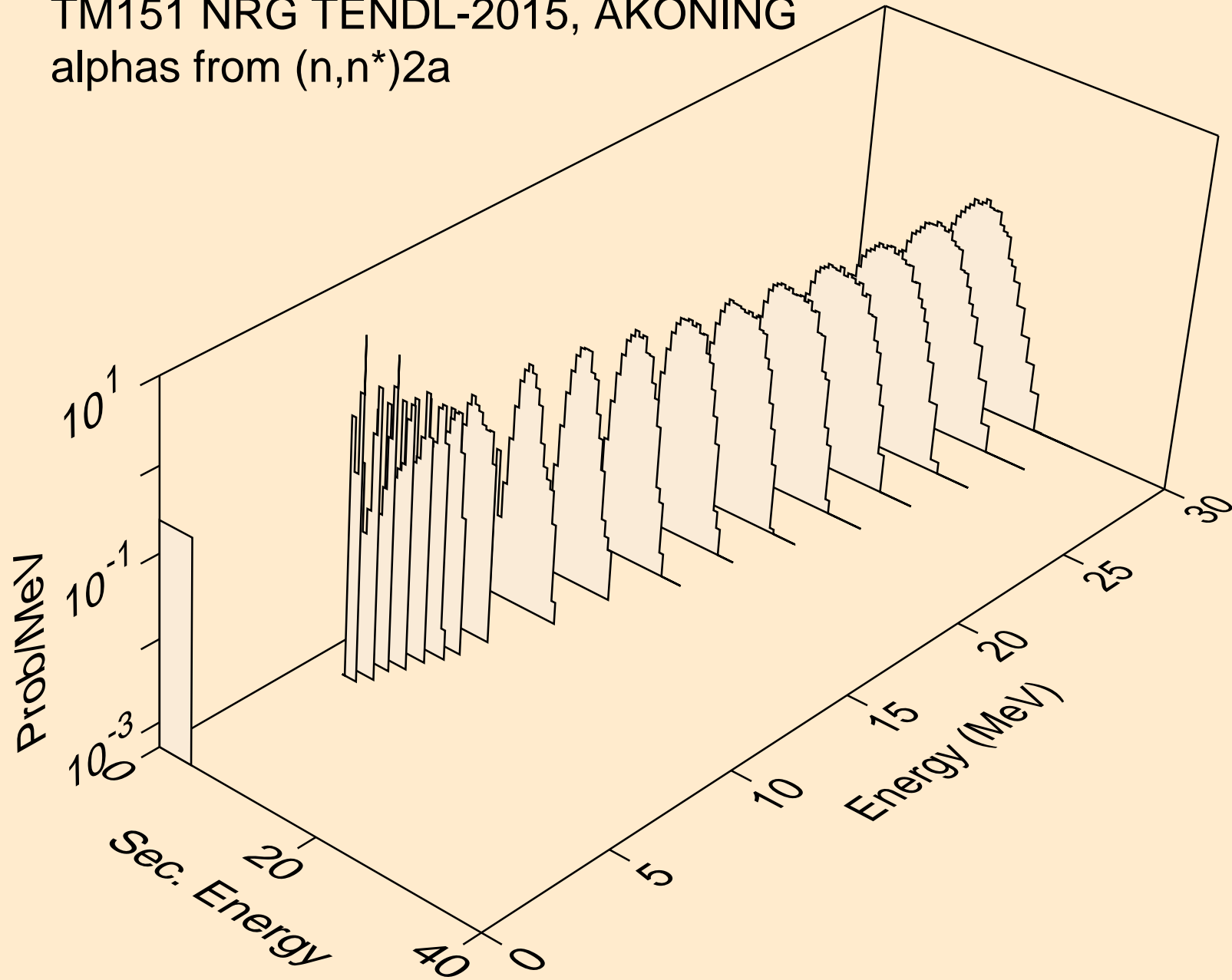
TM151 NRG TENDL-2015, AKONING
alphas from (n,2n)a



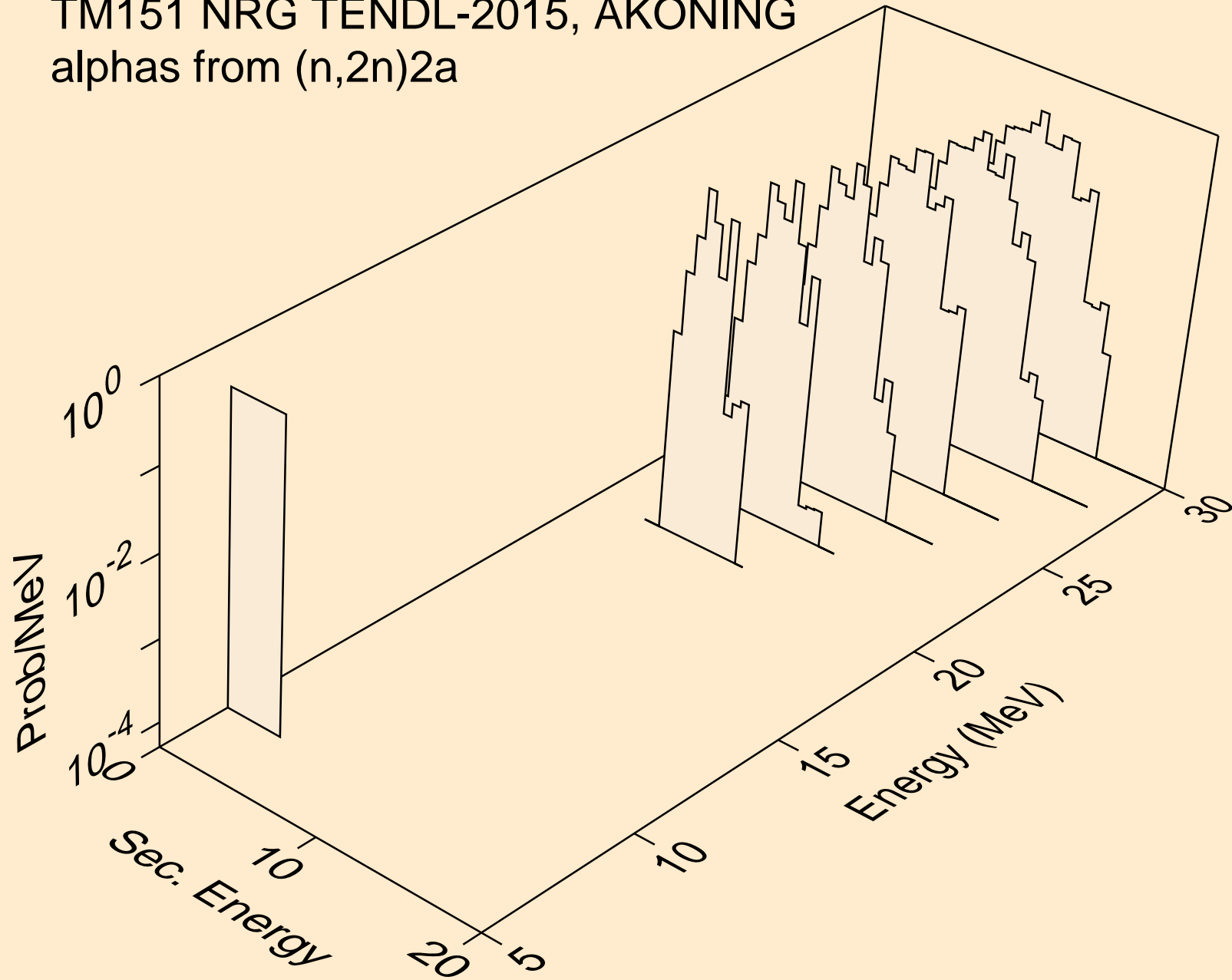
TM151 NRG TENDL-2015, AKONING
alphas from (n,3n)a



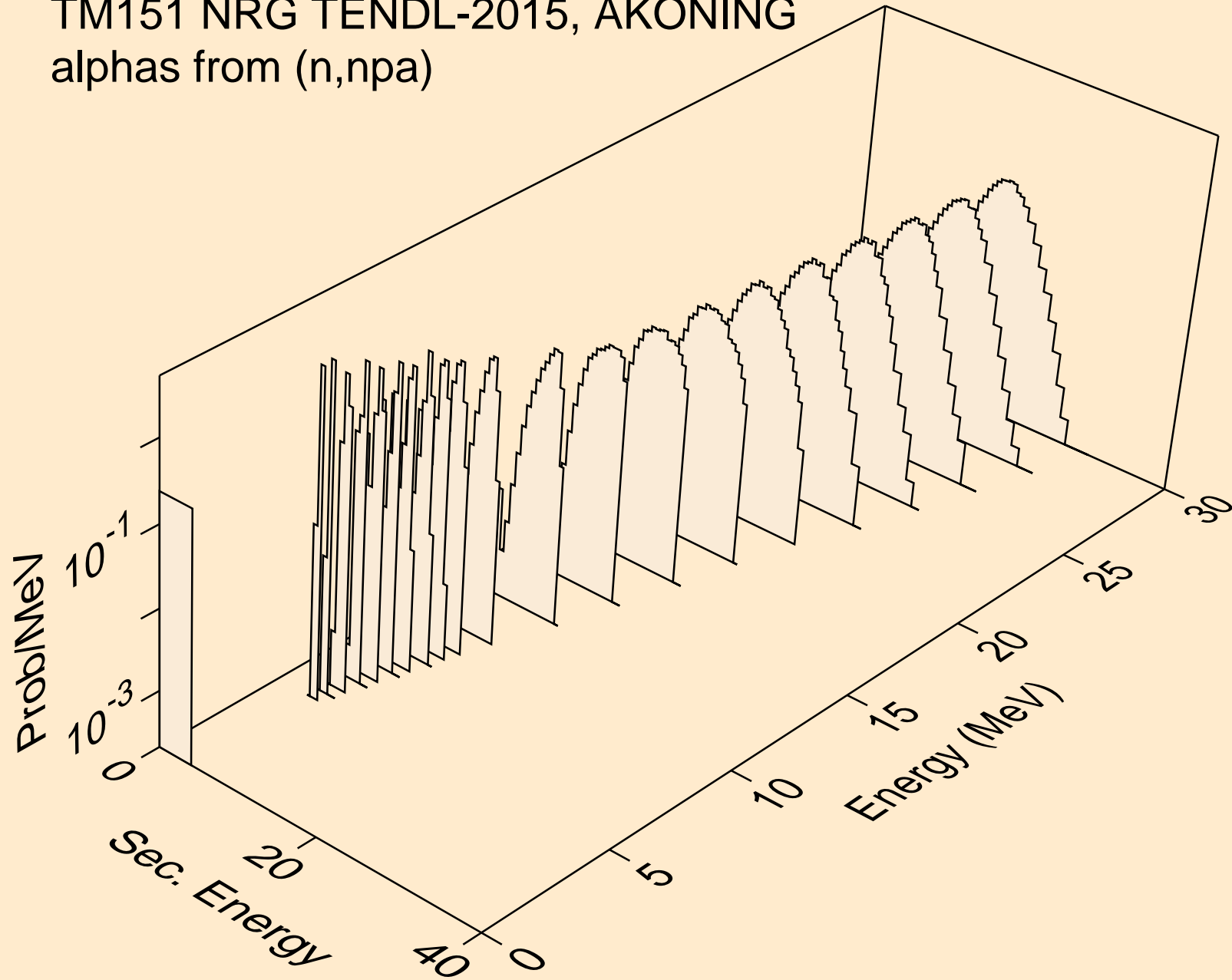
TM151 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



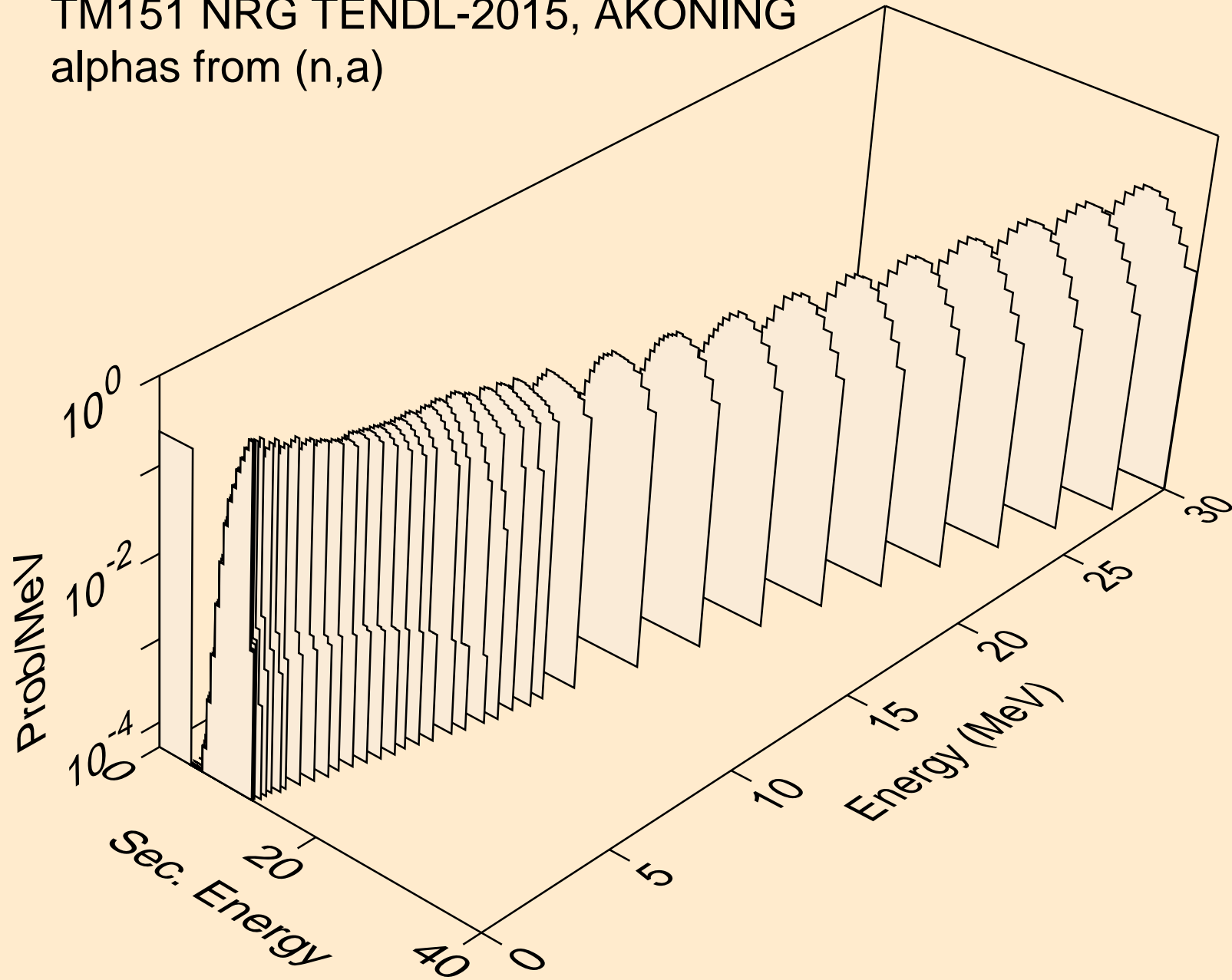
TM151 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



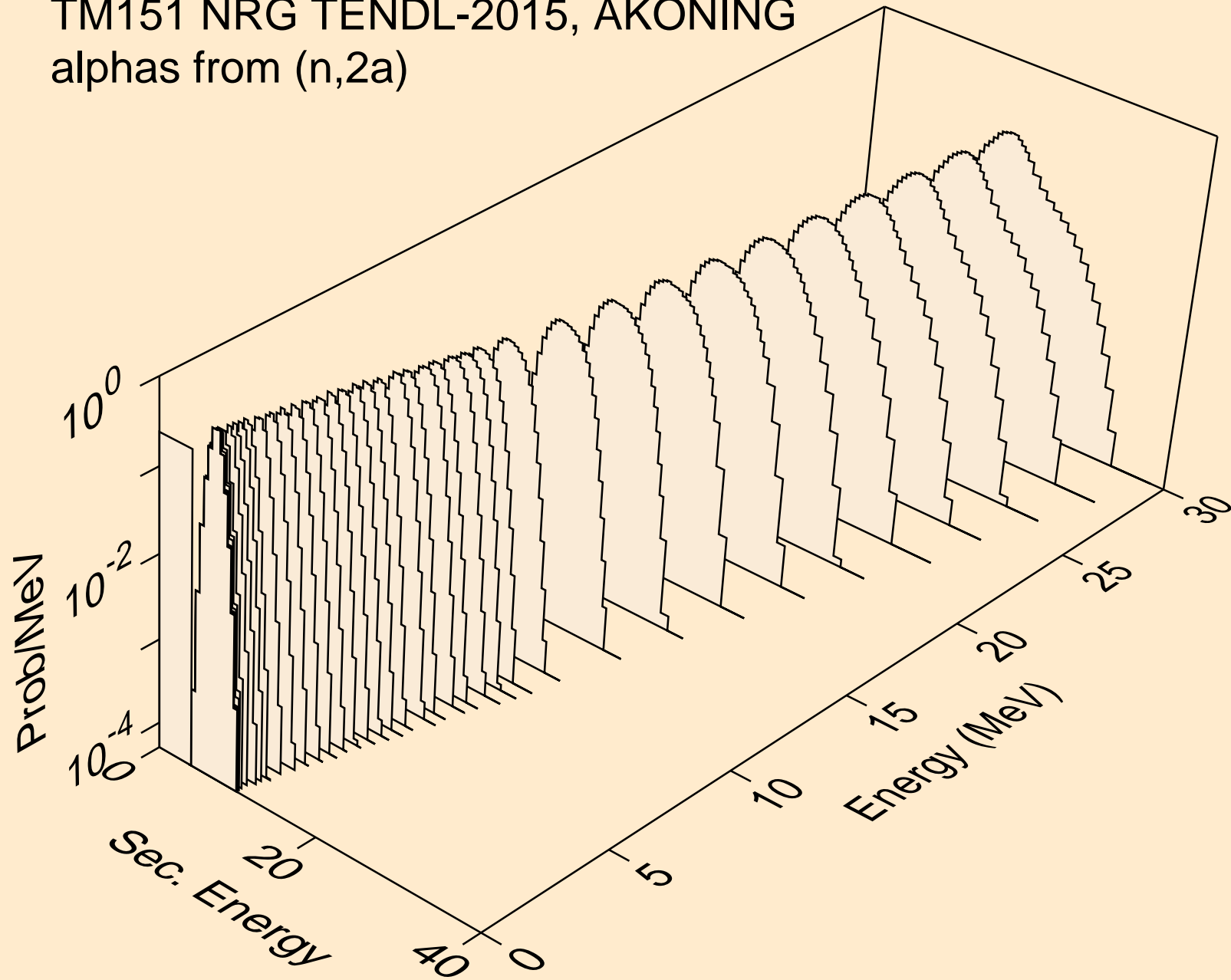
TM151 NRG TENDL-2015, AKONING
alphas from (n,npa)



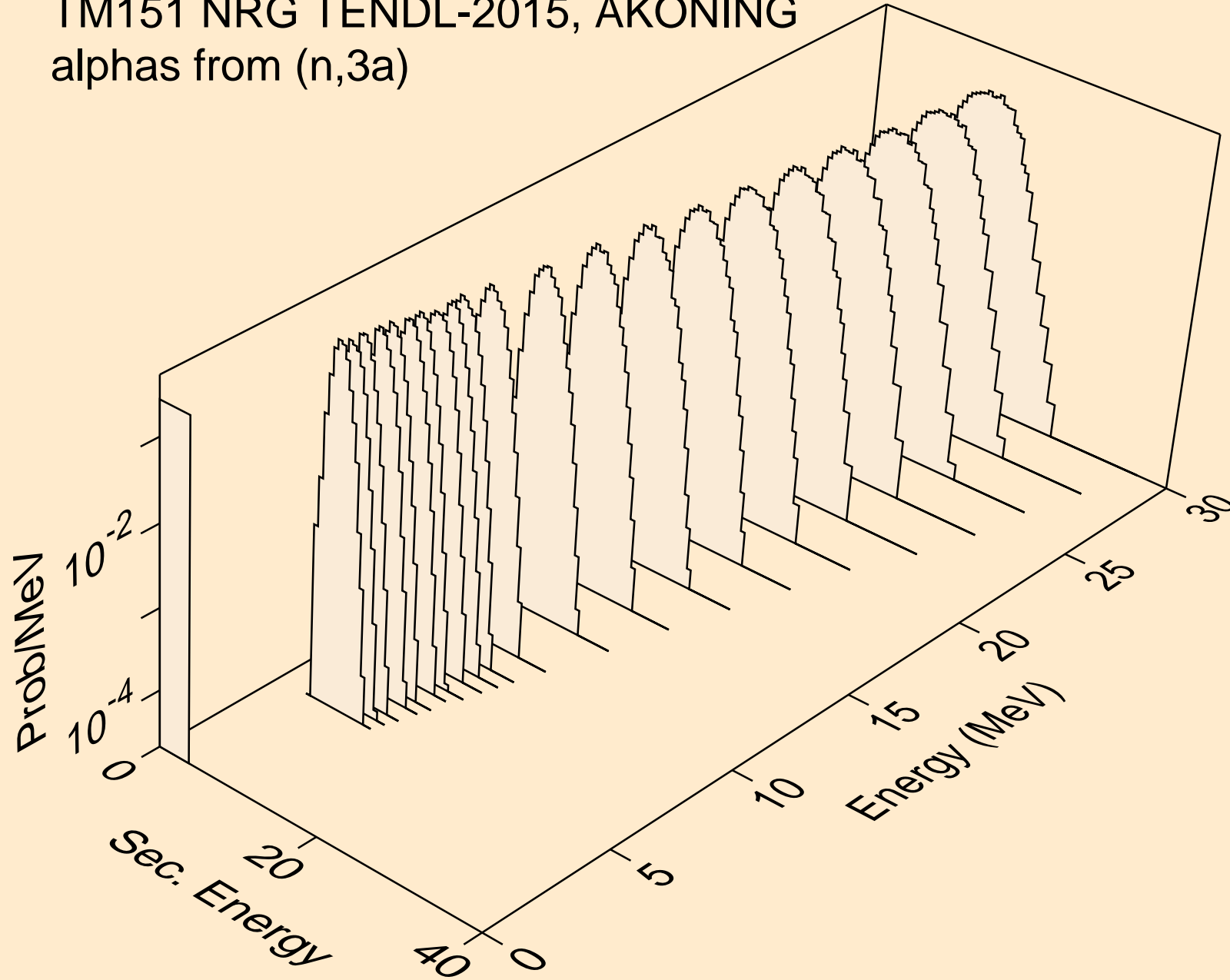
TM151 NRG TENDL-2015, AKONING
alphas from (n,a)



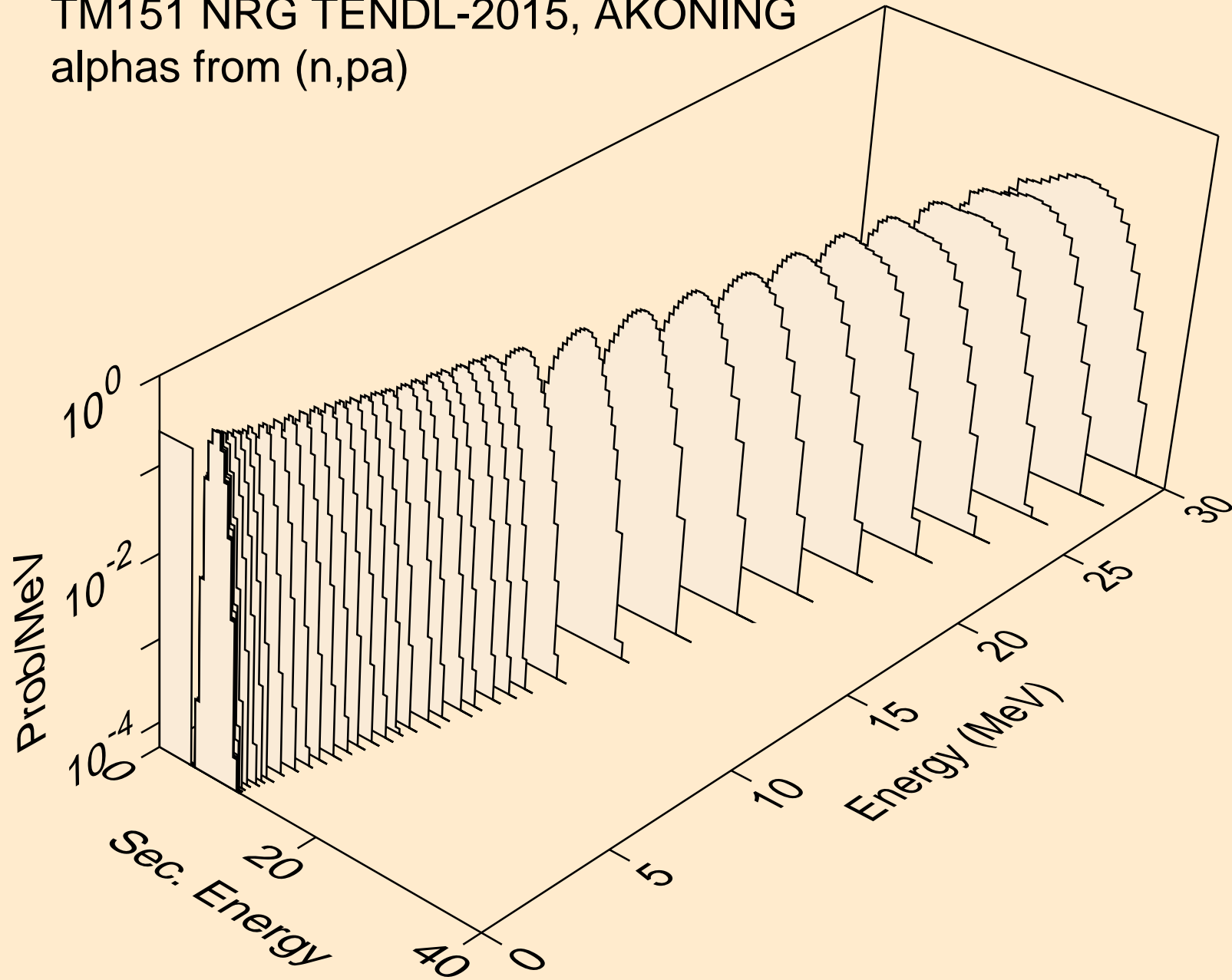
TM151 NRG TENDL-2015, AKONING
alphas from (n,2a)



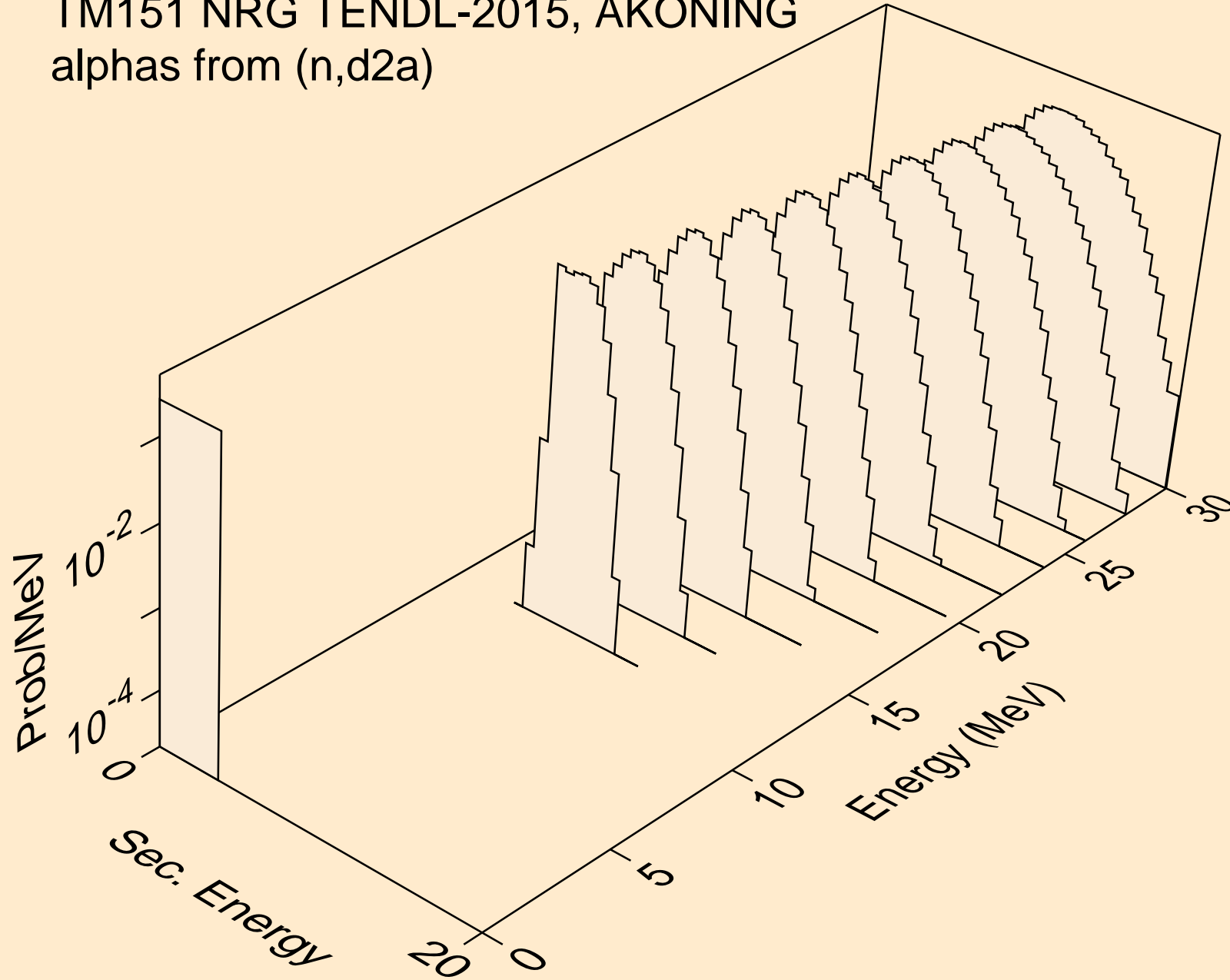
TM151 NRG TENDL-2015, AKONING
alphas from (n,3a)



TM151 NRG TENDL-2015, AKONING
alphas from (n,pa)



TM151 NRG TENDL-2015, AKONING
alphas from (n,d2a)



TM151 NRG TENDL-2015, AKONING
alphas from (n,da)

