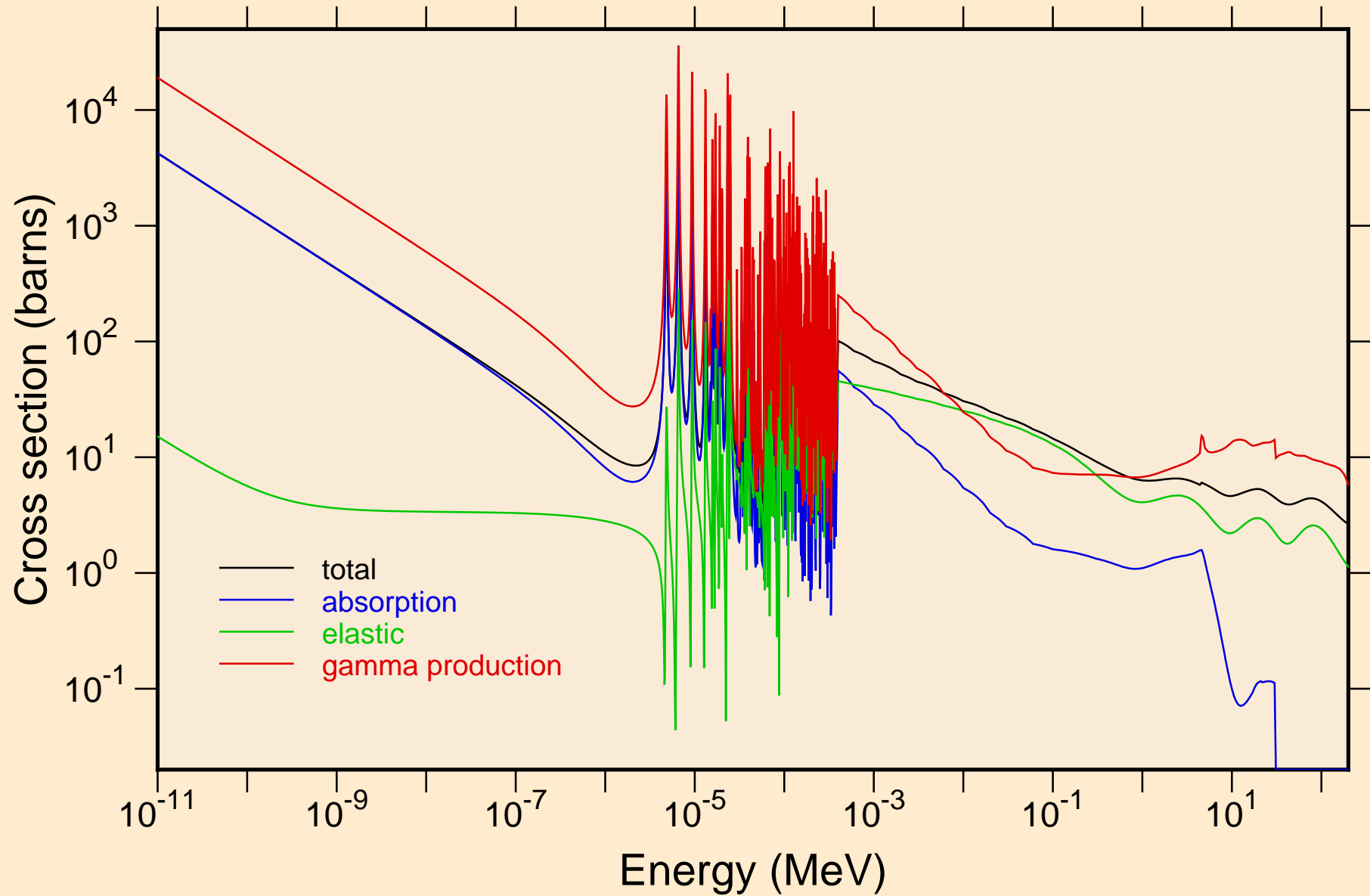
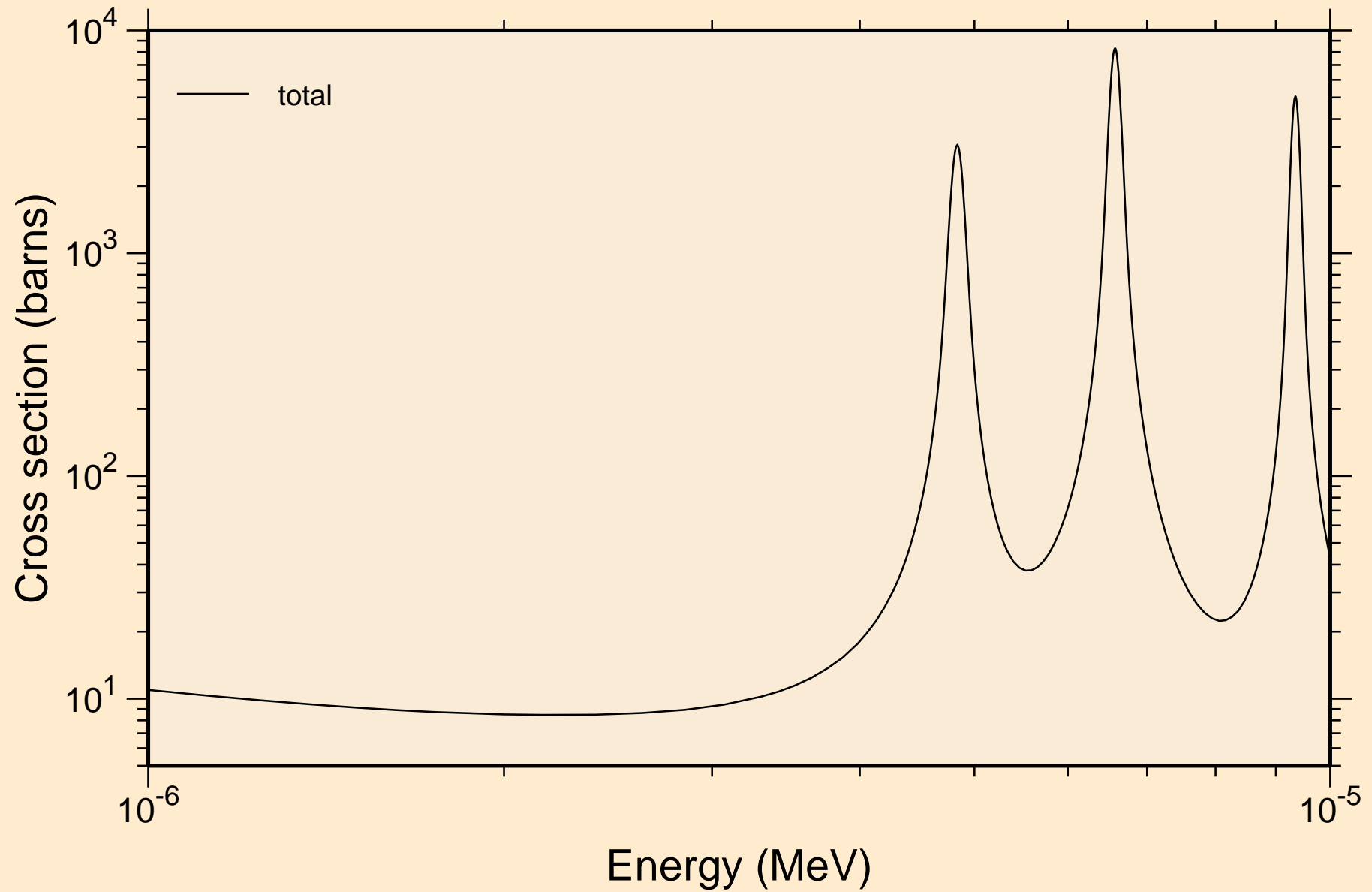


W172 NRG TENDL-2015, AKONING

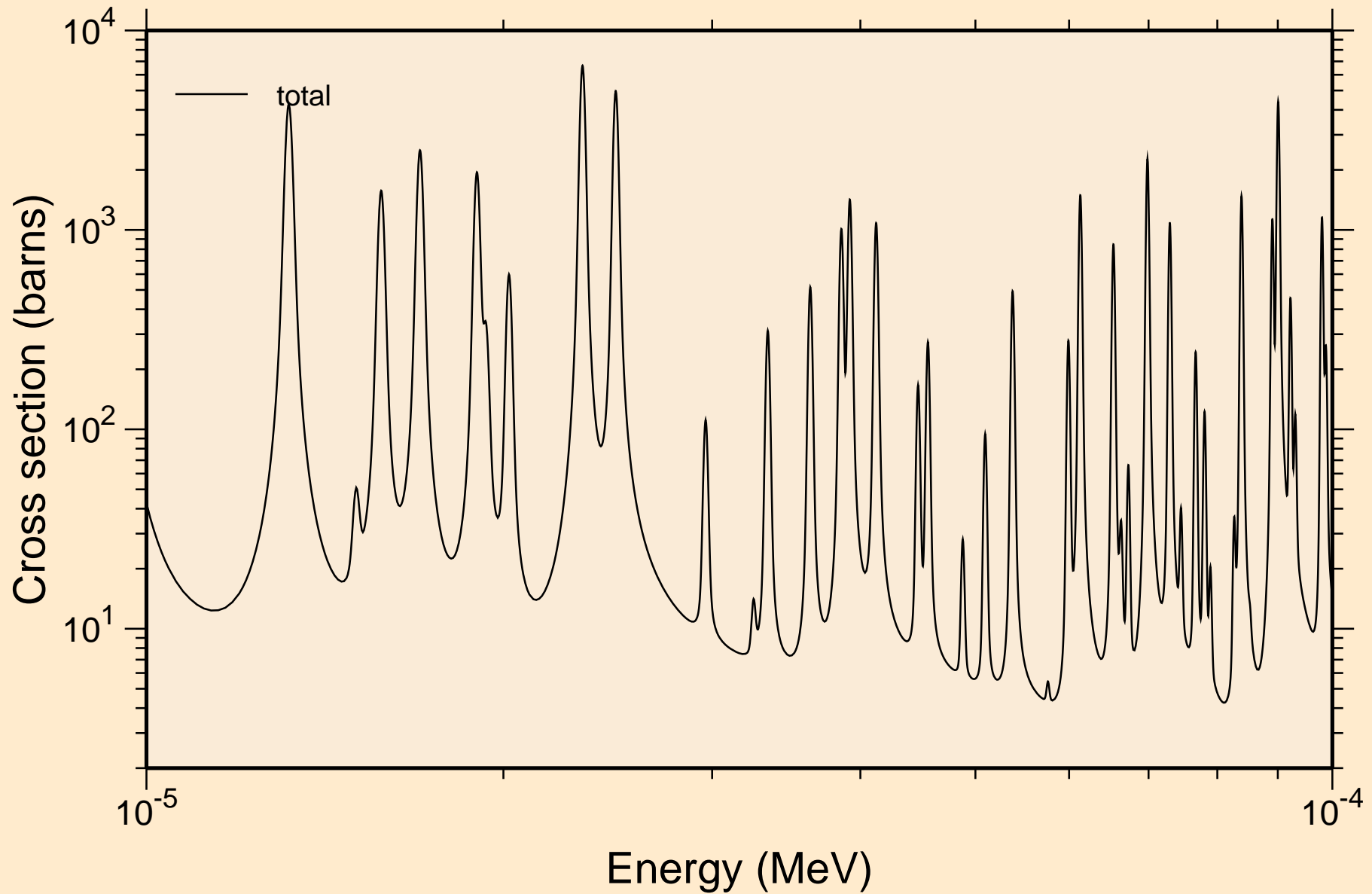
Principal cross sections



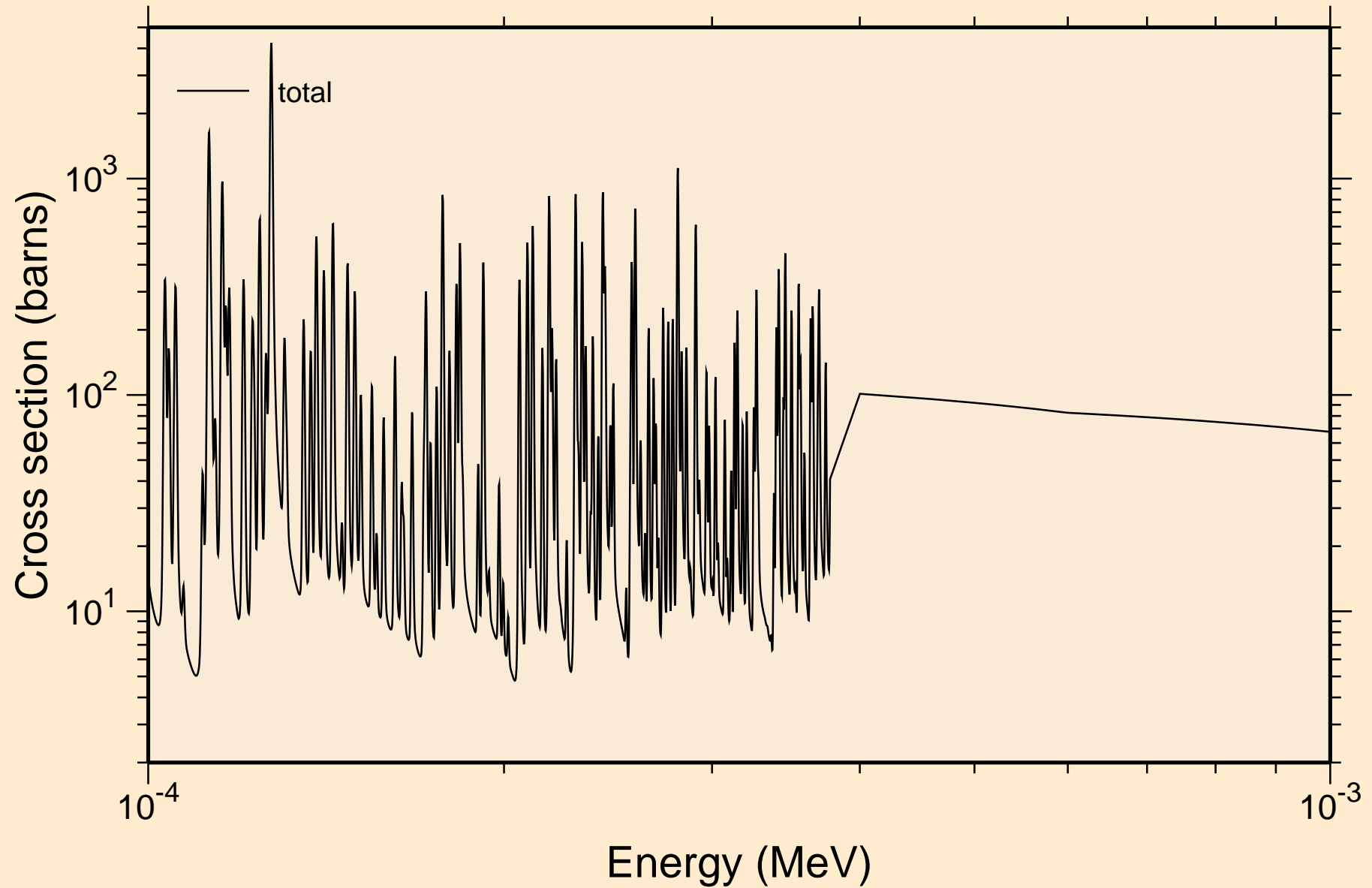
W172 NRG TENDL-2015, AKONING
resonance total cross section



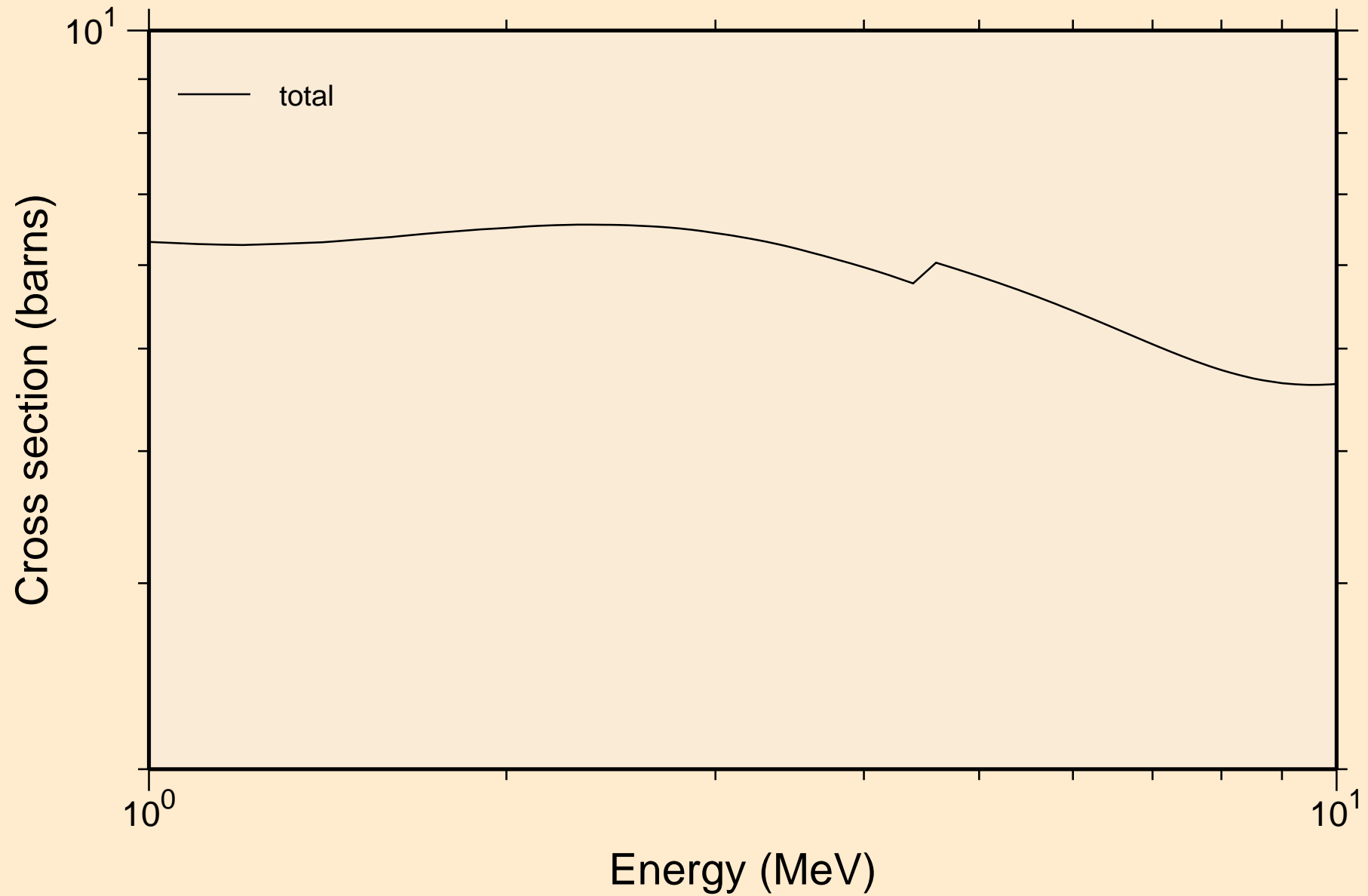
W172 NRG TENDL-2015, AKONING
resonance total cross section



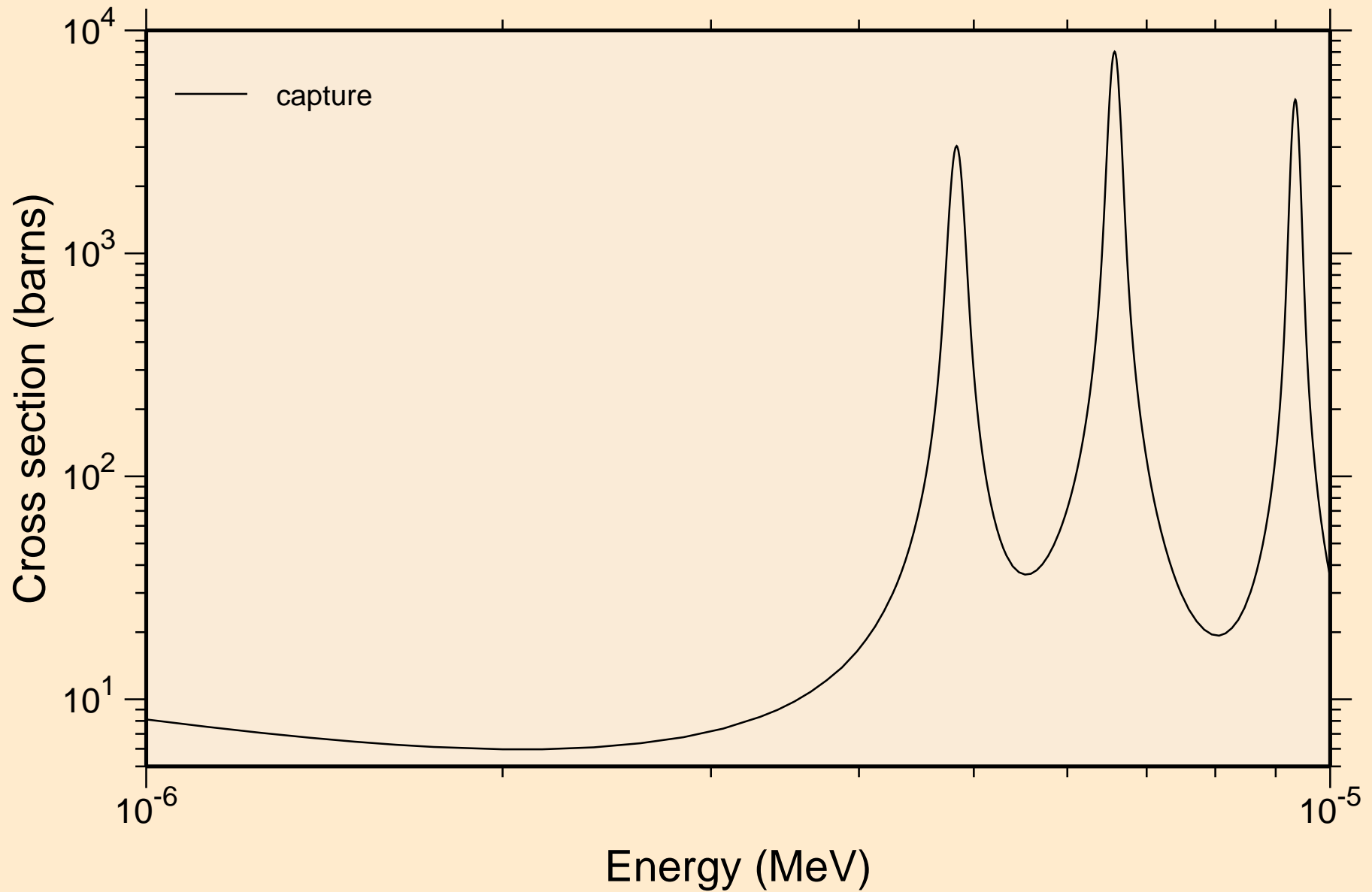
W172 NRG TENDL-2015, AKONING
resonance total cross section



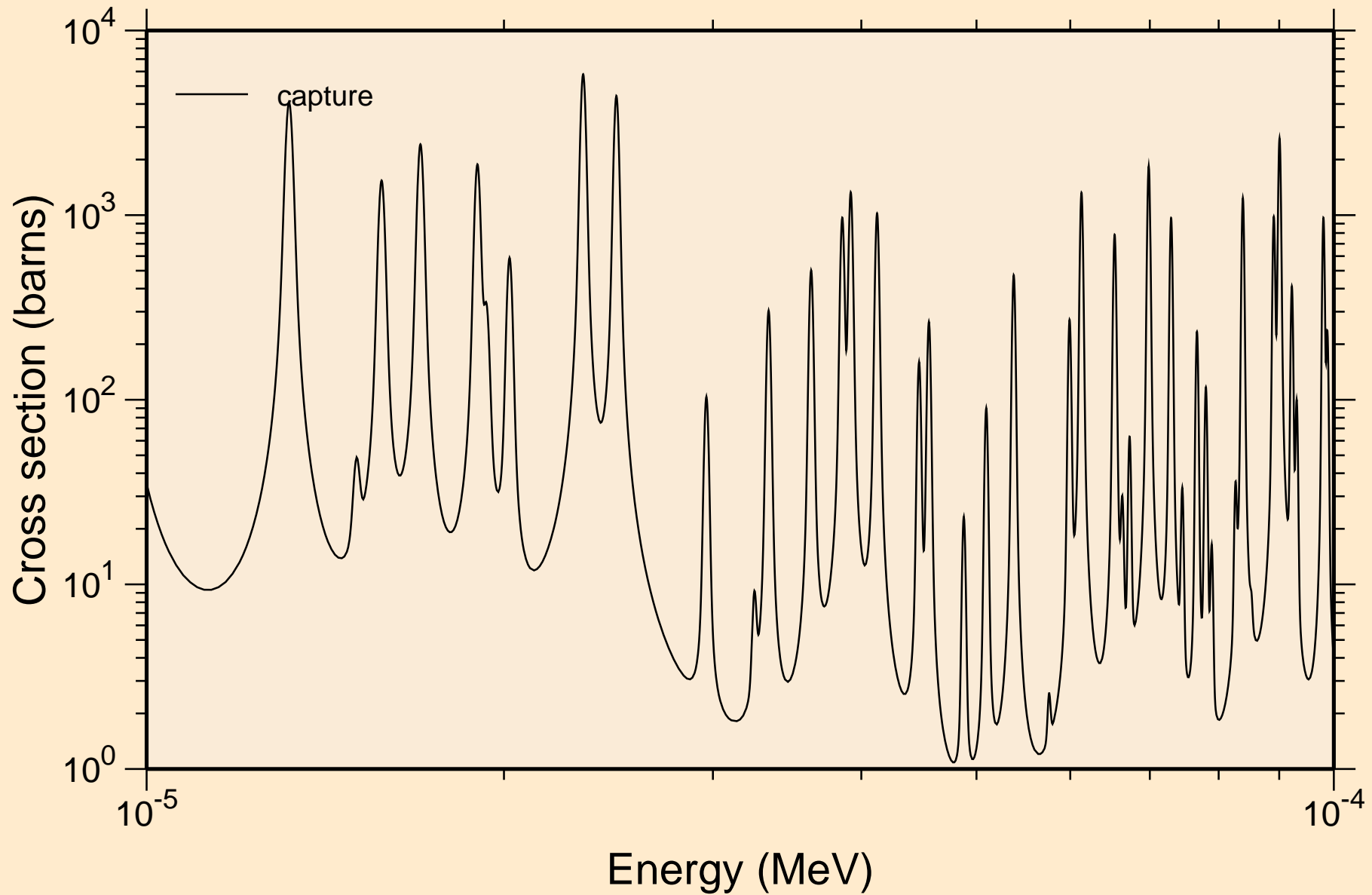
W172 NRG TENDL-2015, AKONING
resonance total cross section



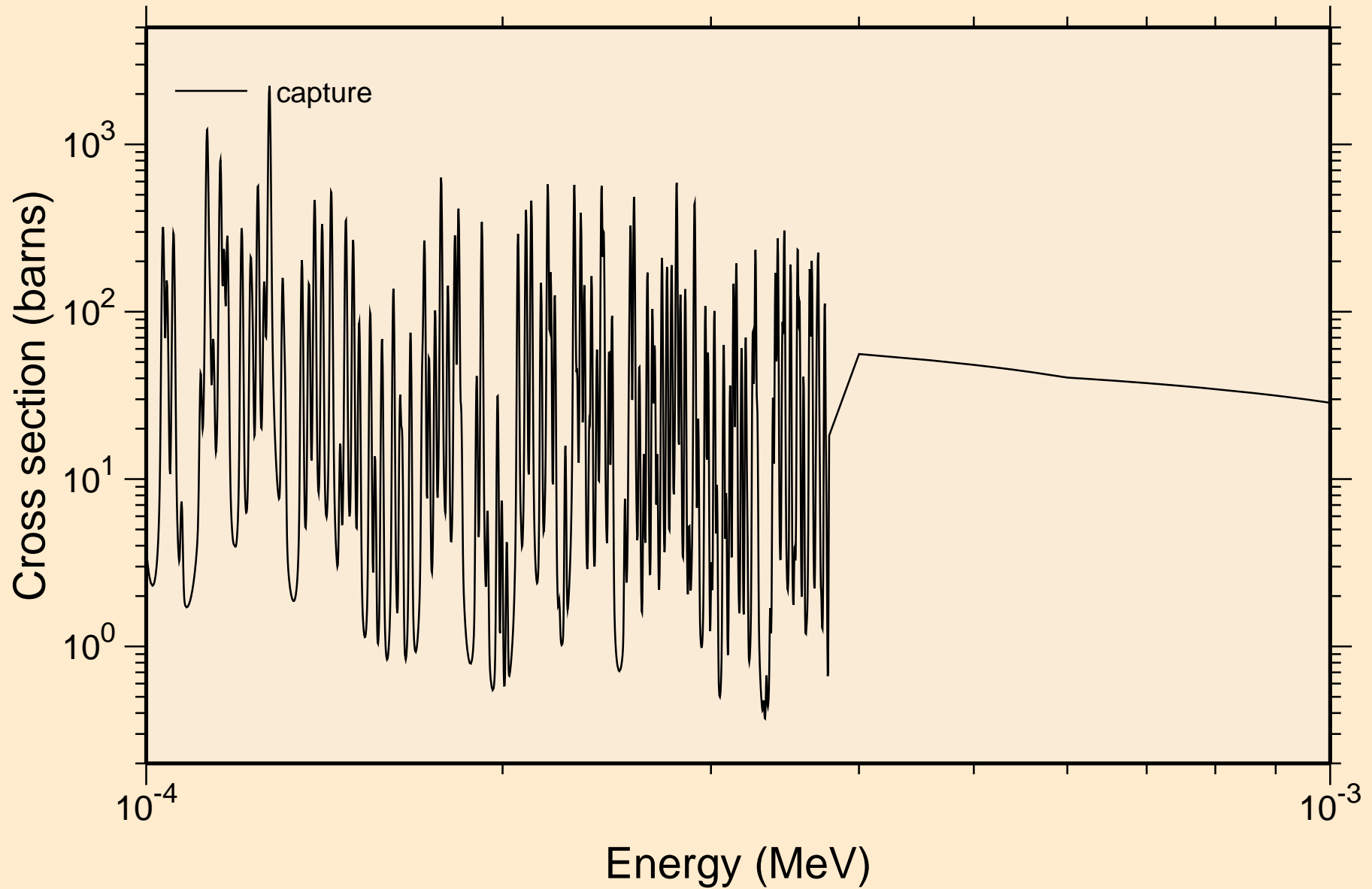
W172 NRG TENDL-2015, AKONING
resonance absorption cross sections



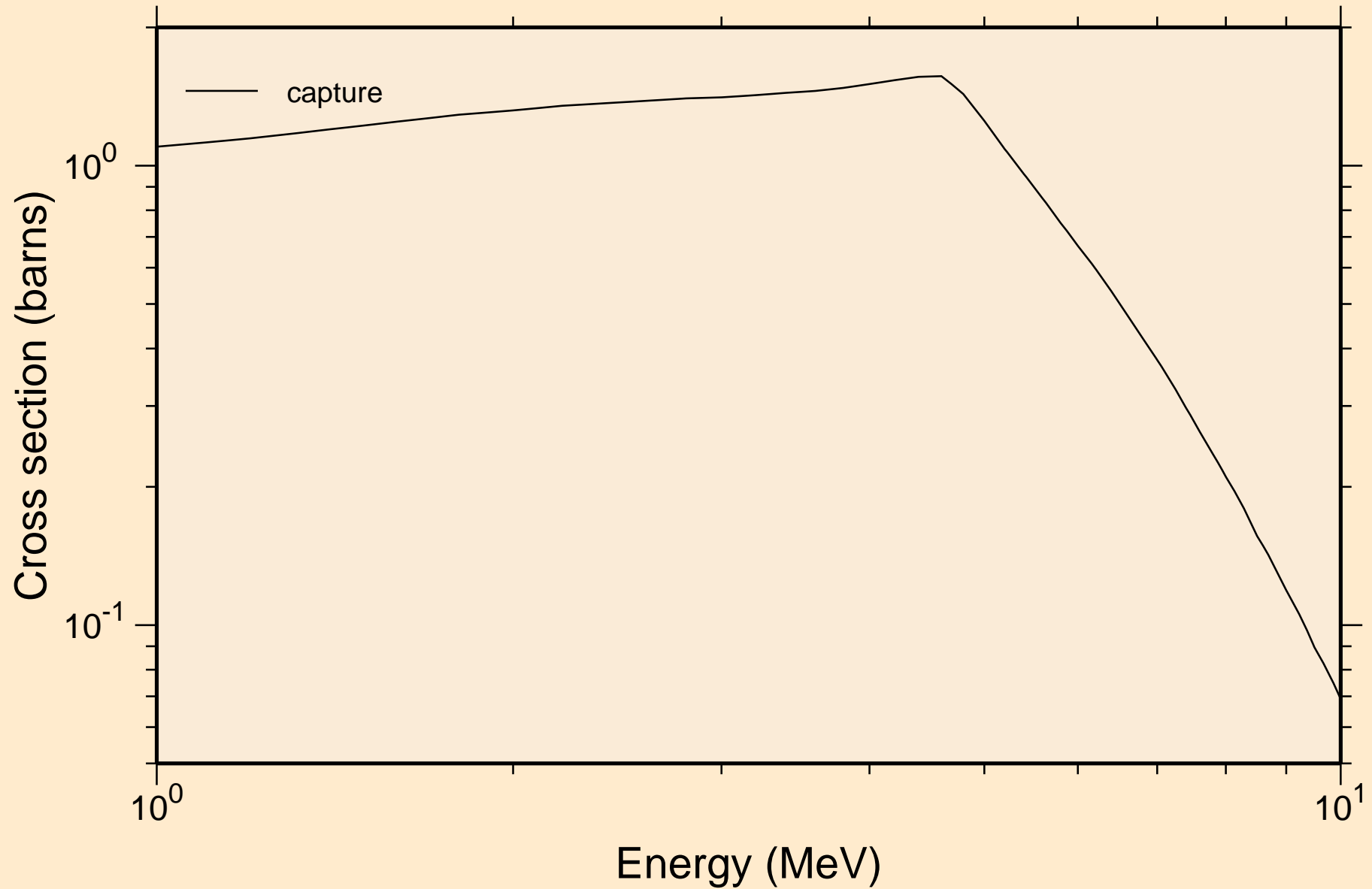
W172 NRG TENDL-2015, AKONING resonance absorption cross sections



W172 NRG TENDL-2015, AKONING
resonance absorption cross sections

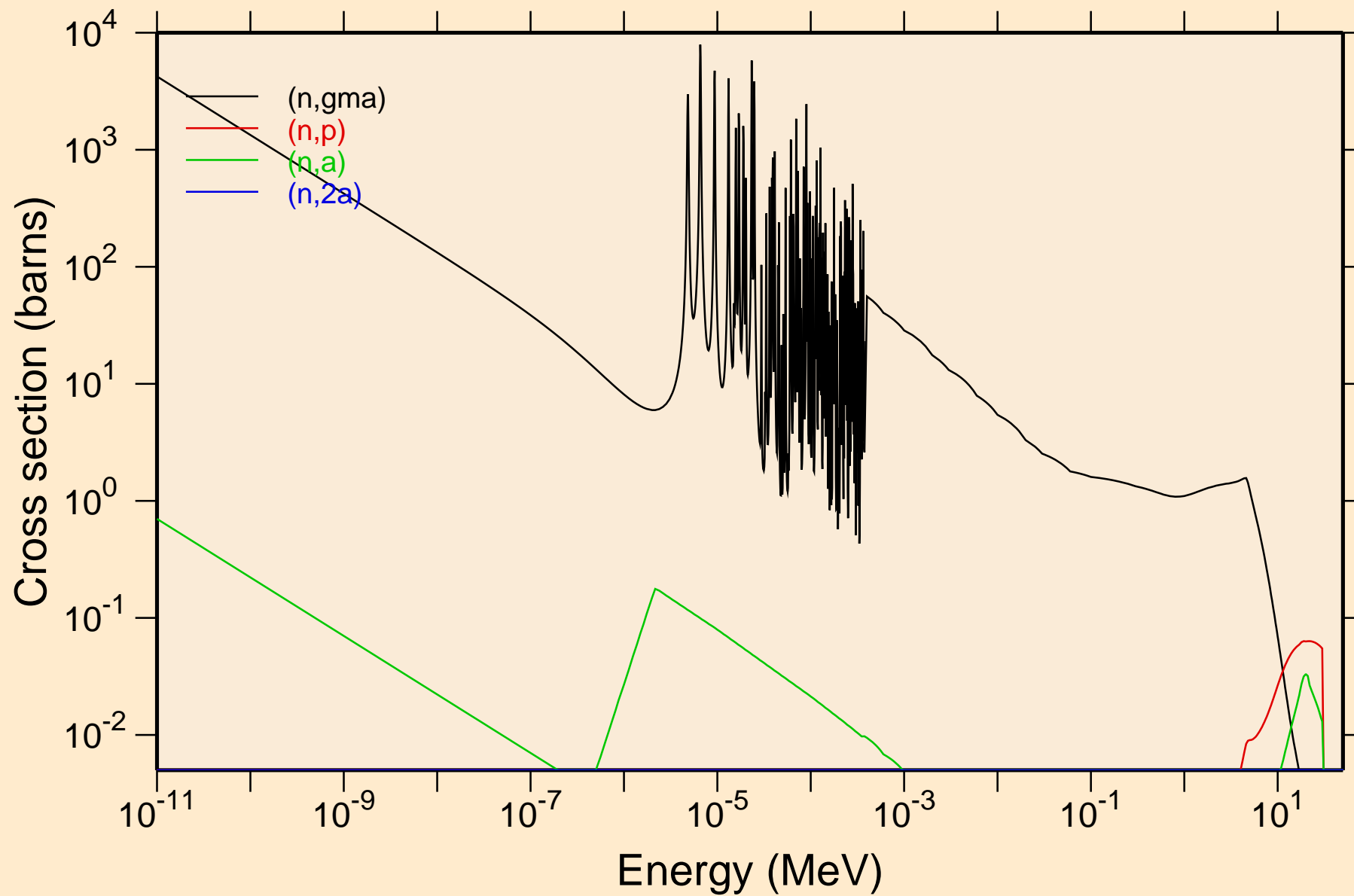


W172 NRG TENDL-2015, AKONING
resonance absorption cross sections



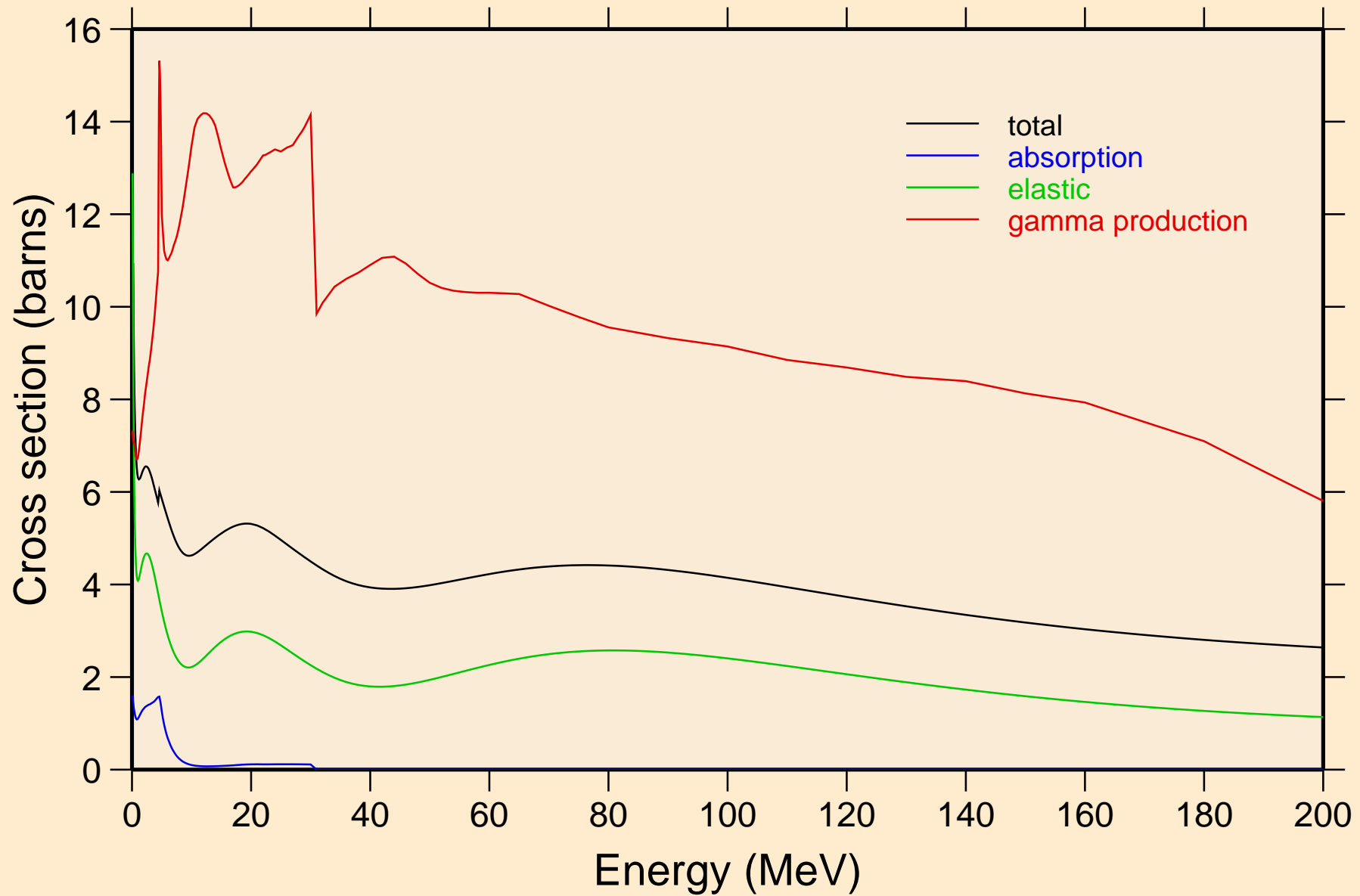
W172 NRG TENDL-2015, AKONING

Non-threshold reactions



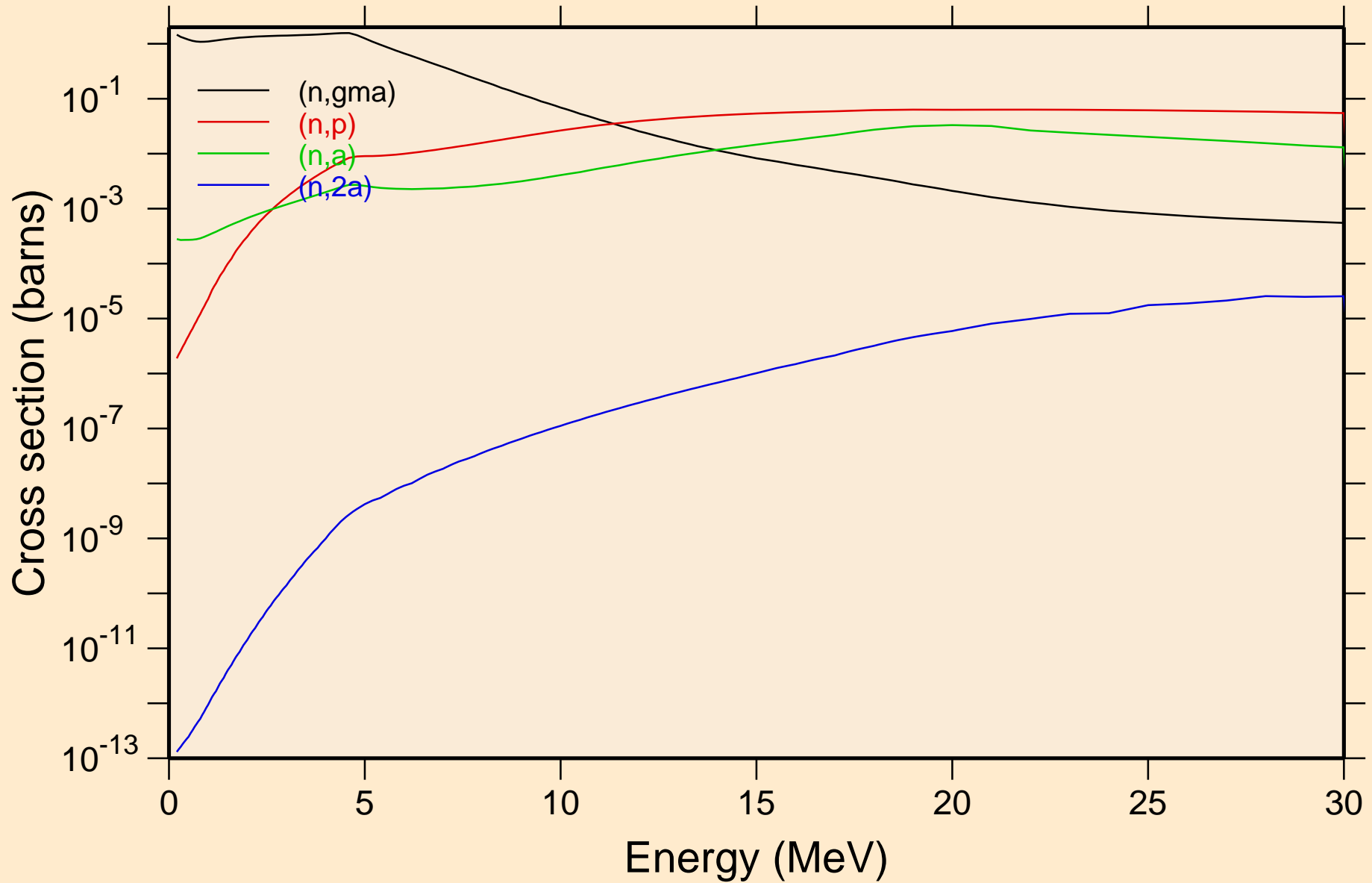
W172 NRG TENDL-2015, AKONING

Principal cross sections



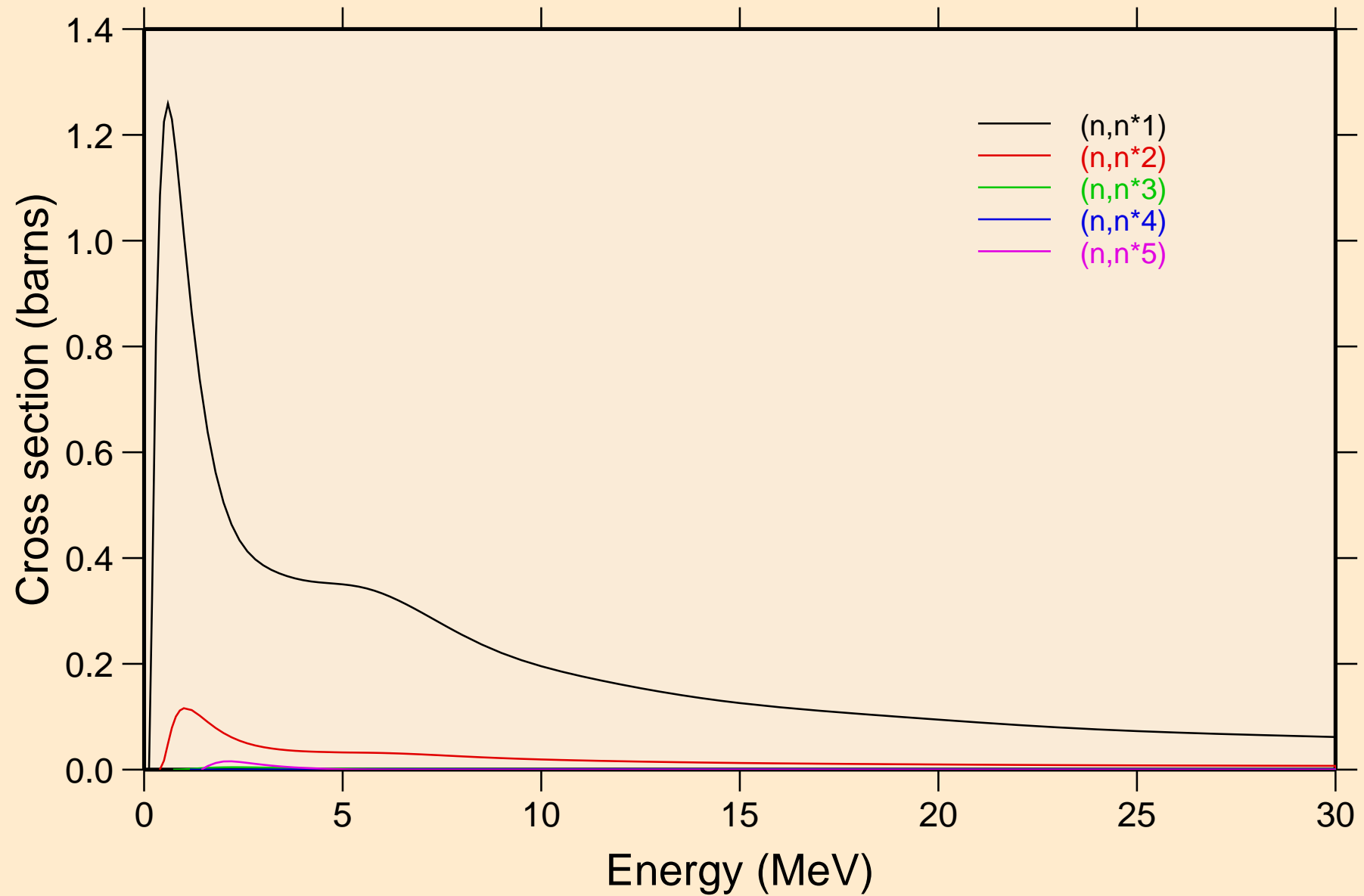
W172 NRG TENDL-2015, AKONING

Non-threshold reactions



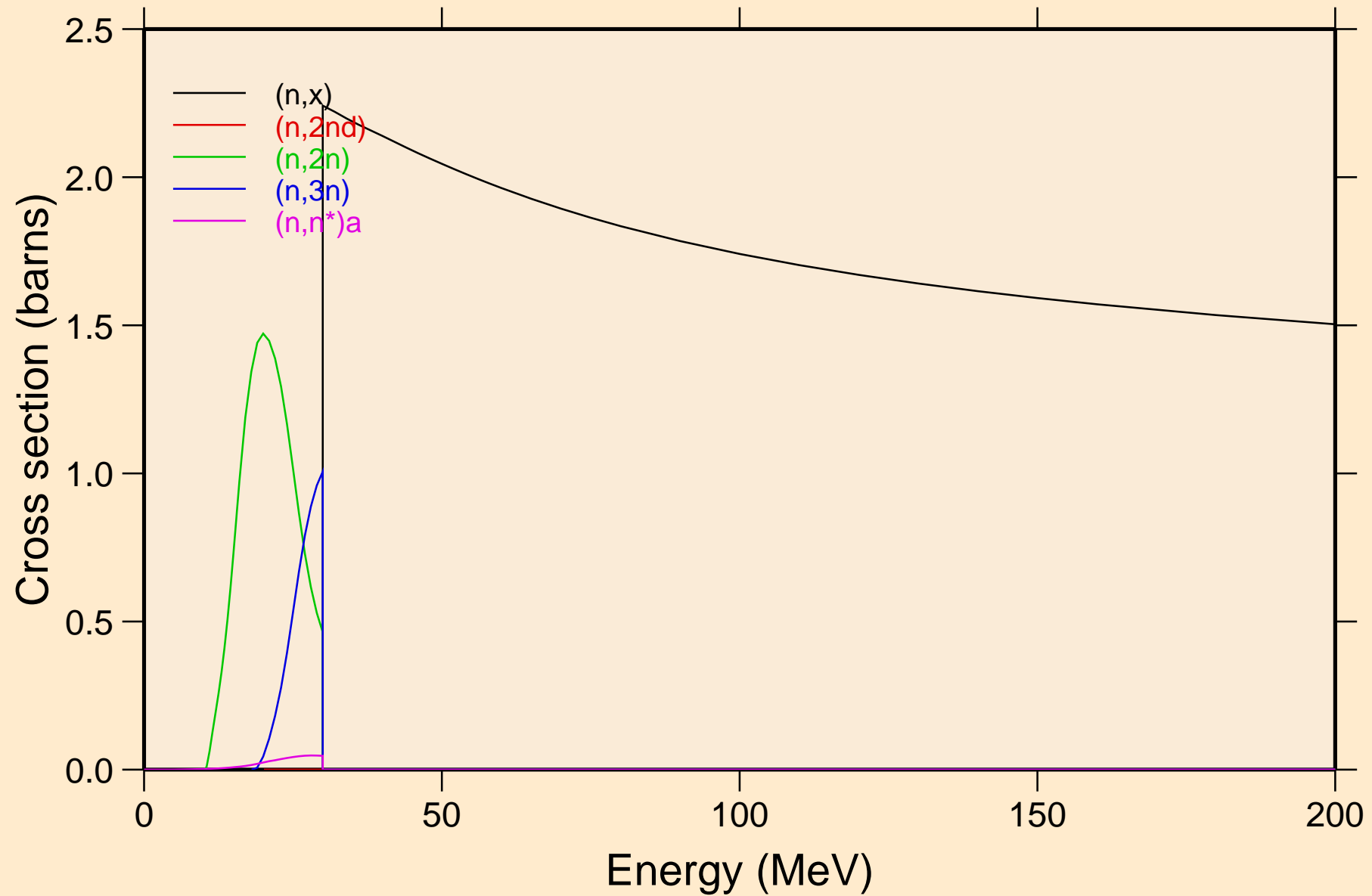
W172 NRG TENDL-2015, AKONING

Inelastic levels



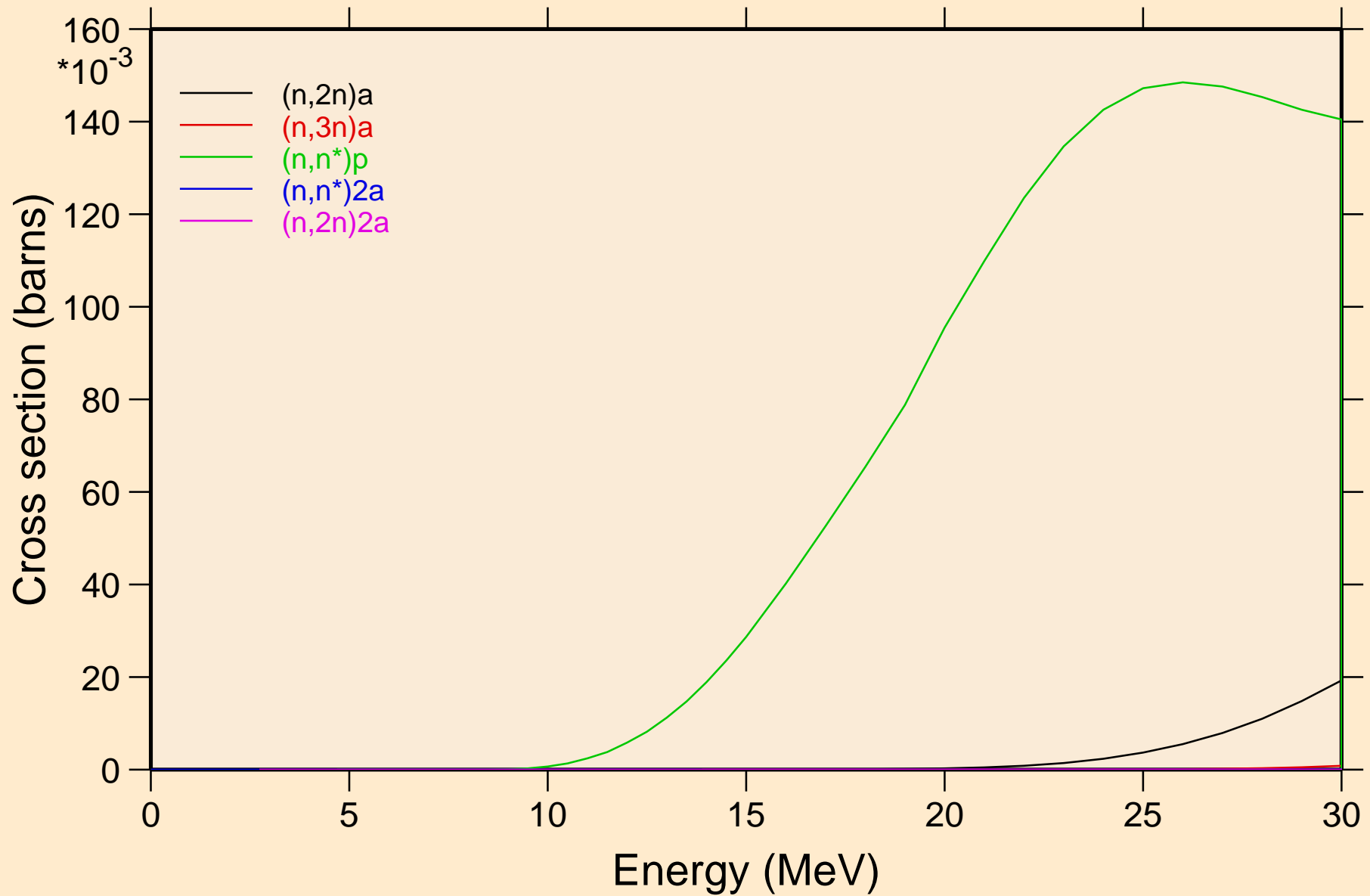
W172 NRG TENDL-2015, AKONING

Threshold reactions



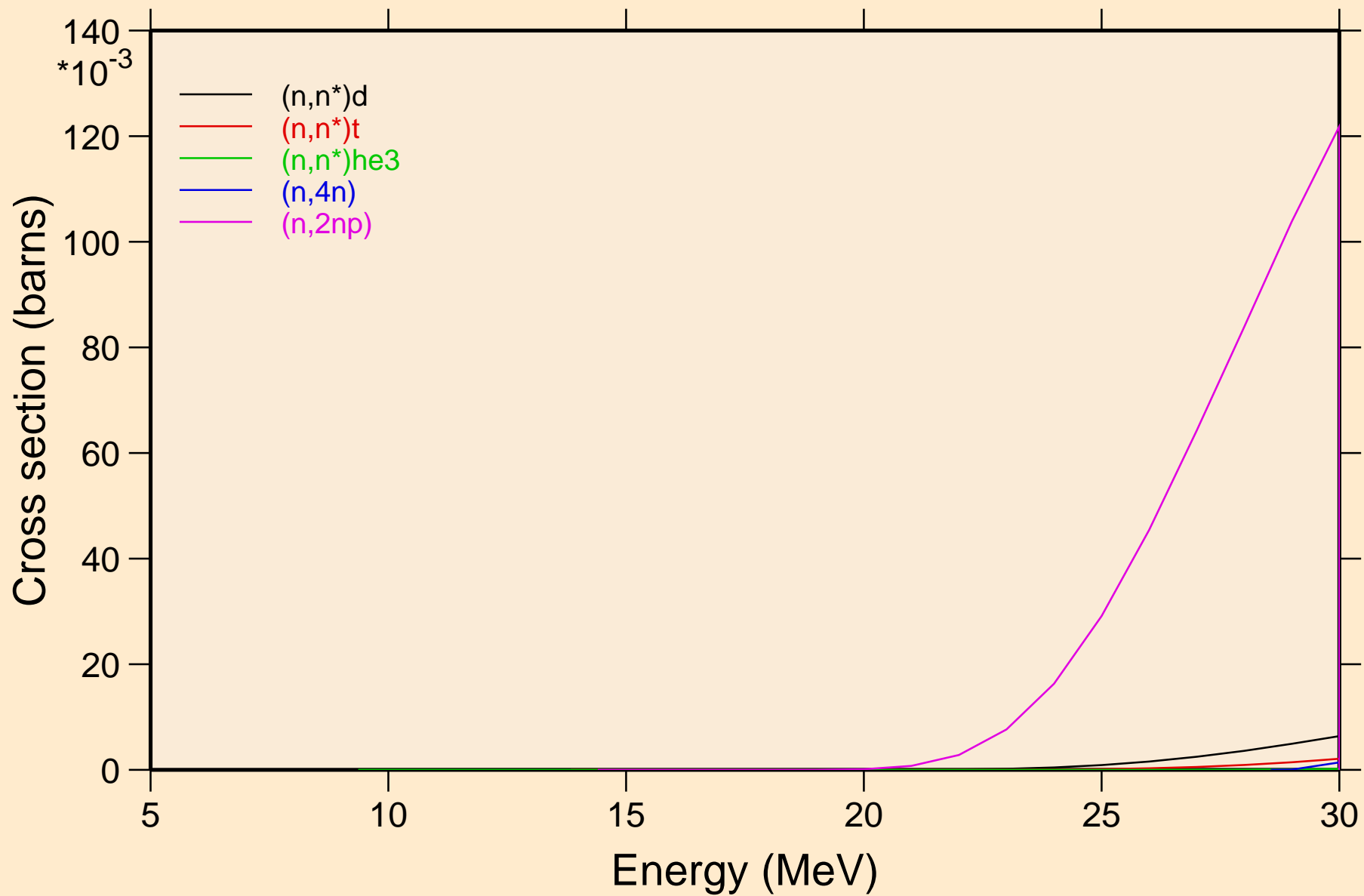
W172 NRG TENDL-2015, AKONING

Threshold reactions



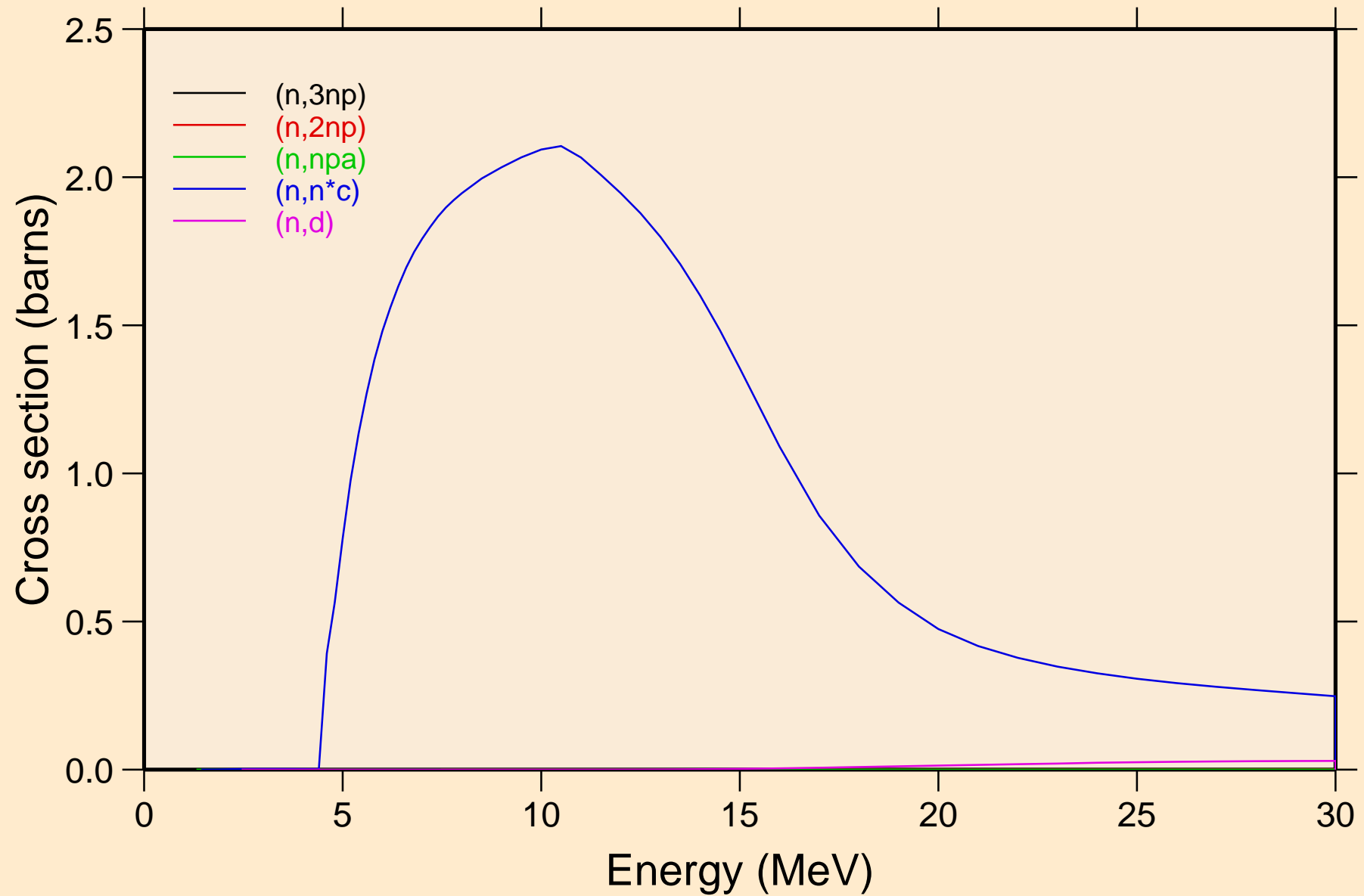
W172 NRG TENDL-2015, AKONING

Threshold reactions



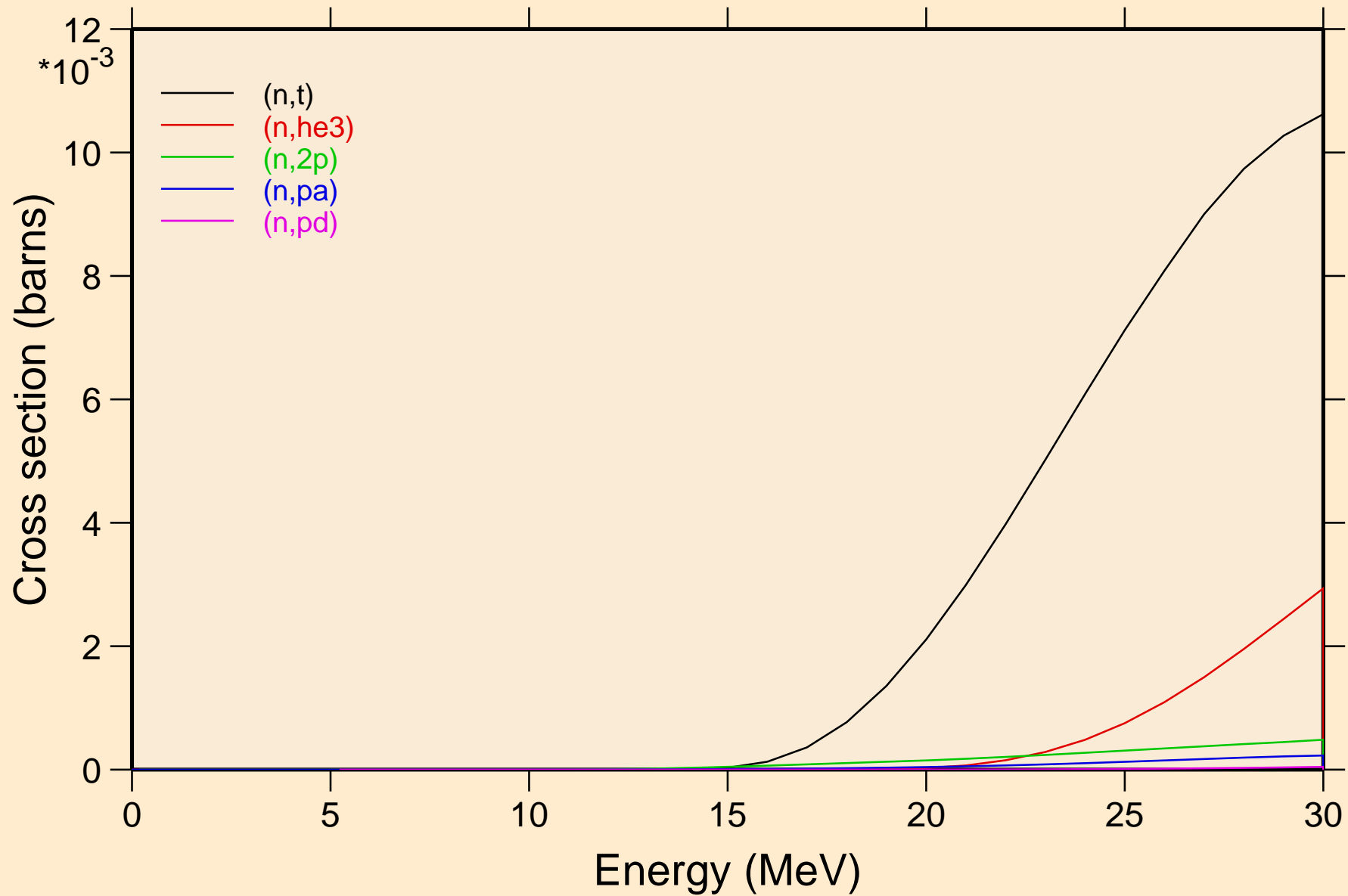
W172 NRG TENDL-2015, AKONING

Threshold reactions



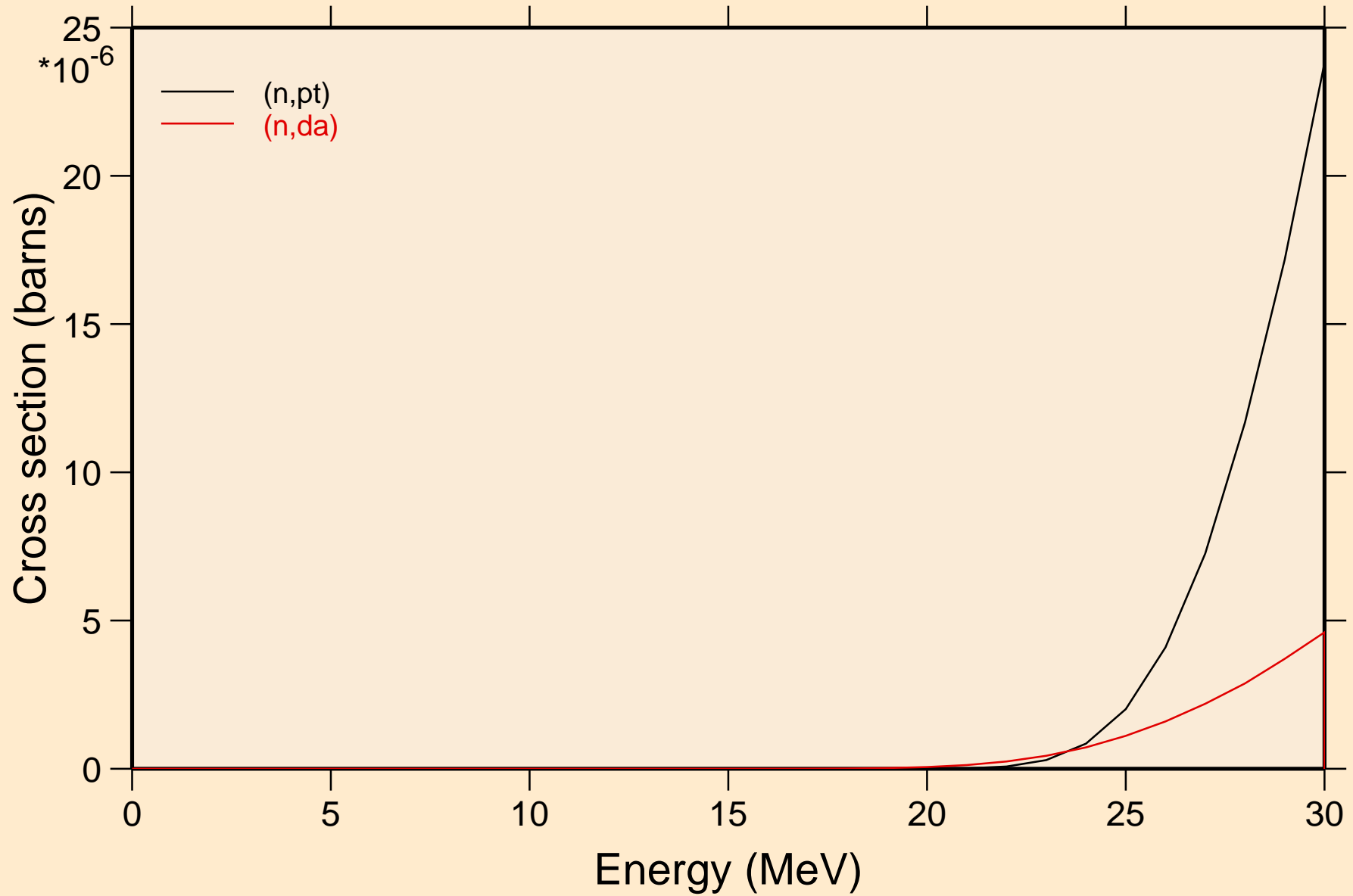
W172 NRG TENDL-2015, AKONING

Threshold reactions

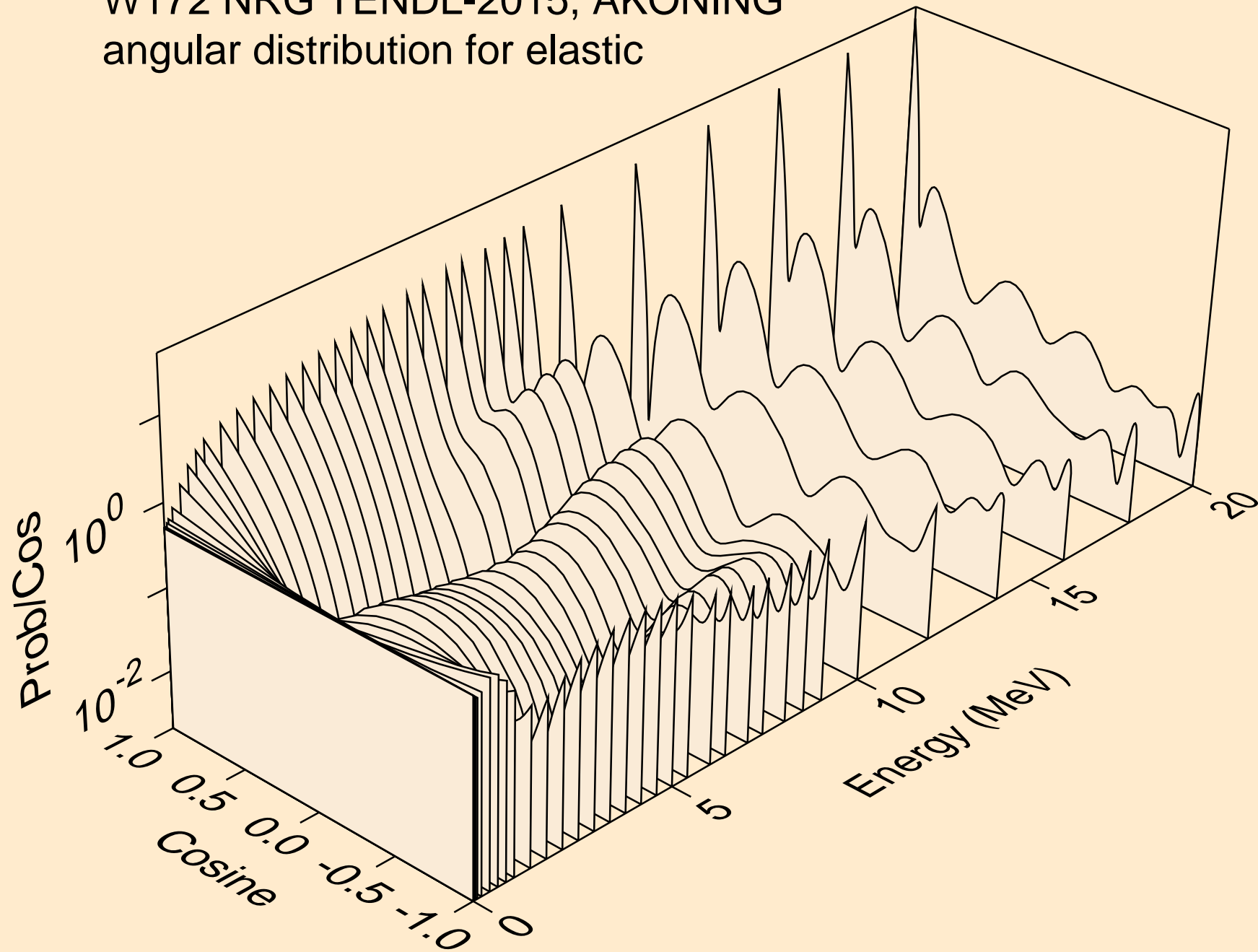


W172 NRG TENDL-2015, AKONING

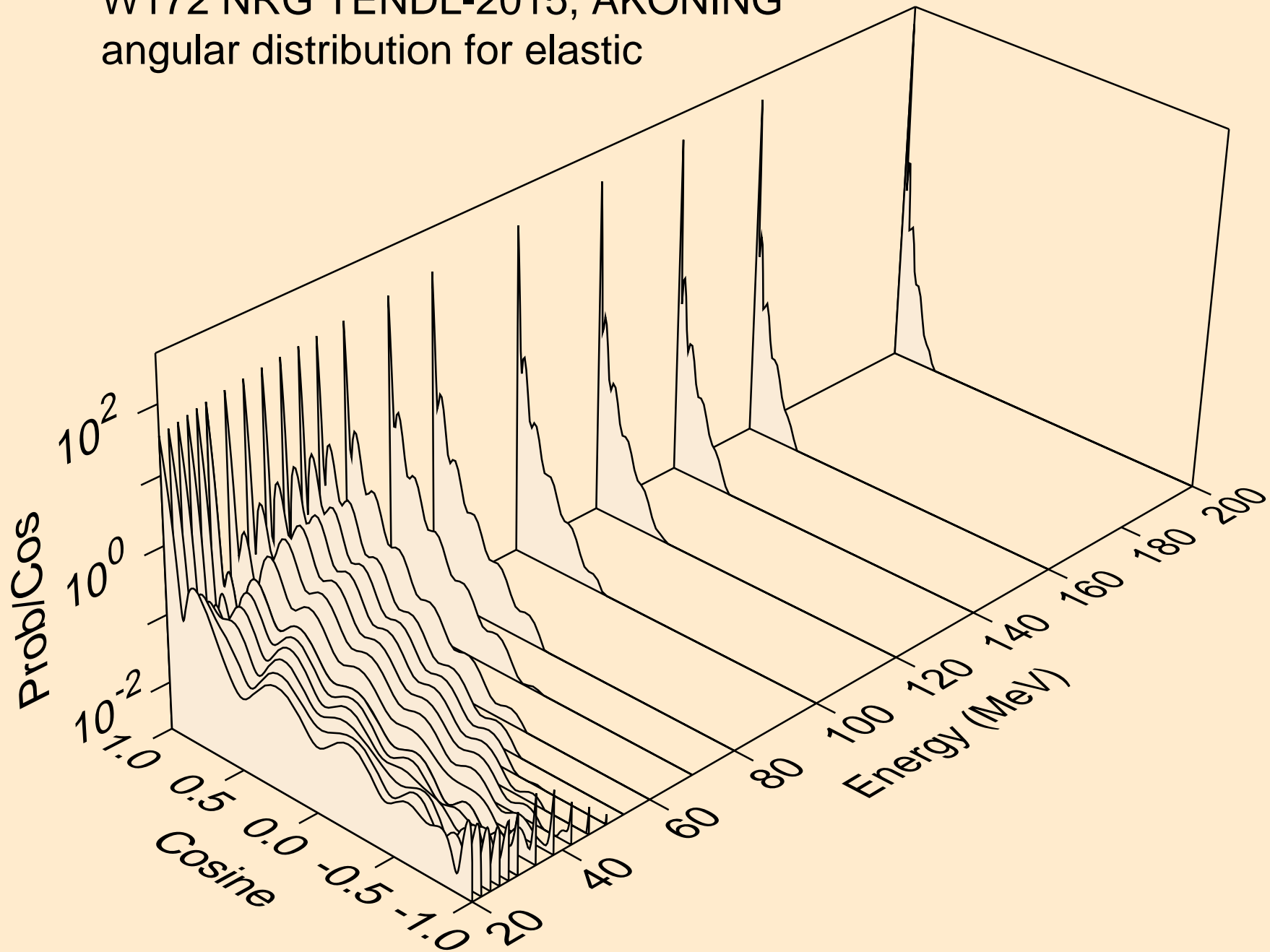
Threshold reactions



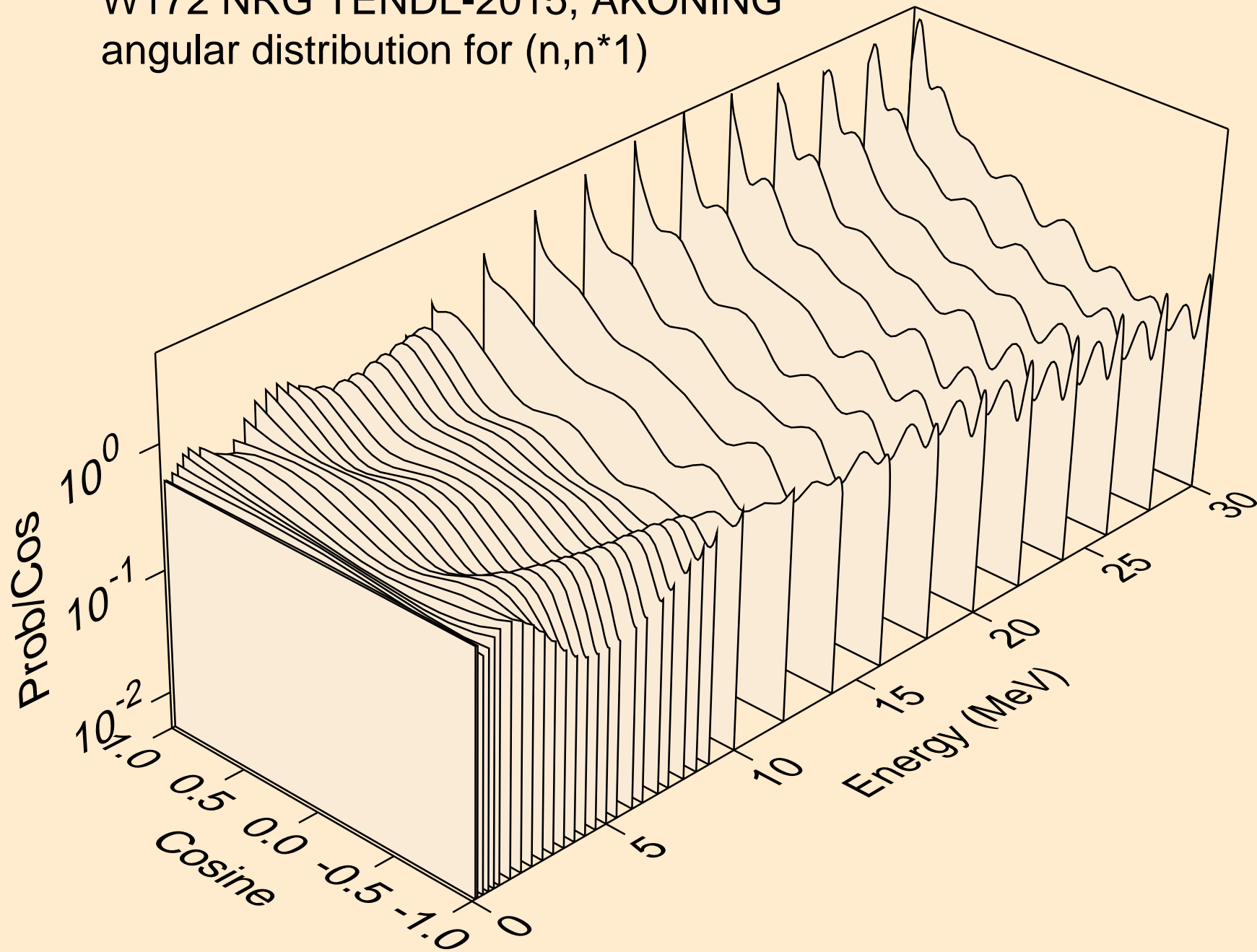
W172 NRG TENDL-2015, AKONING
angular distribution for elastic



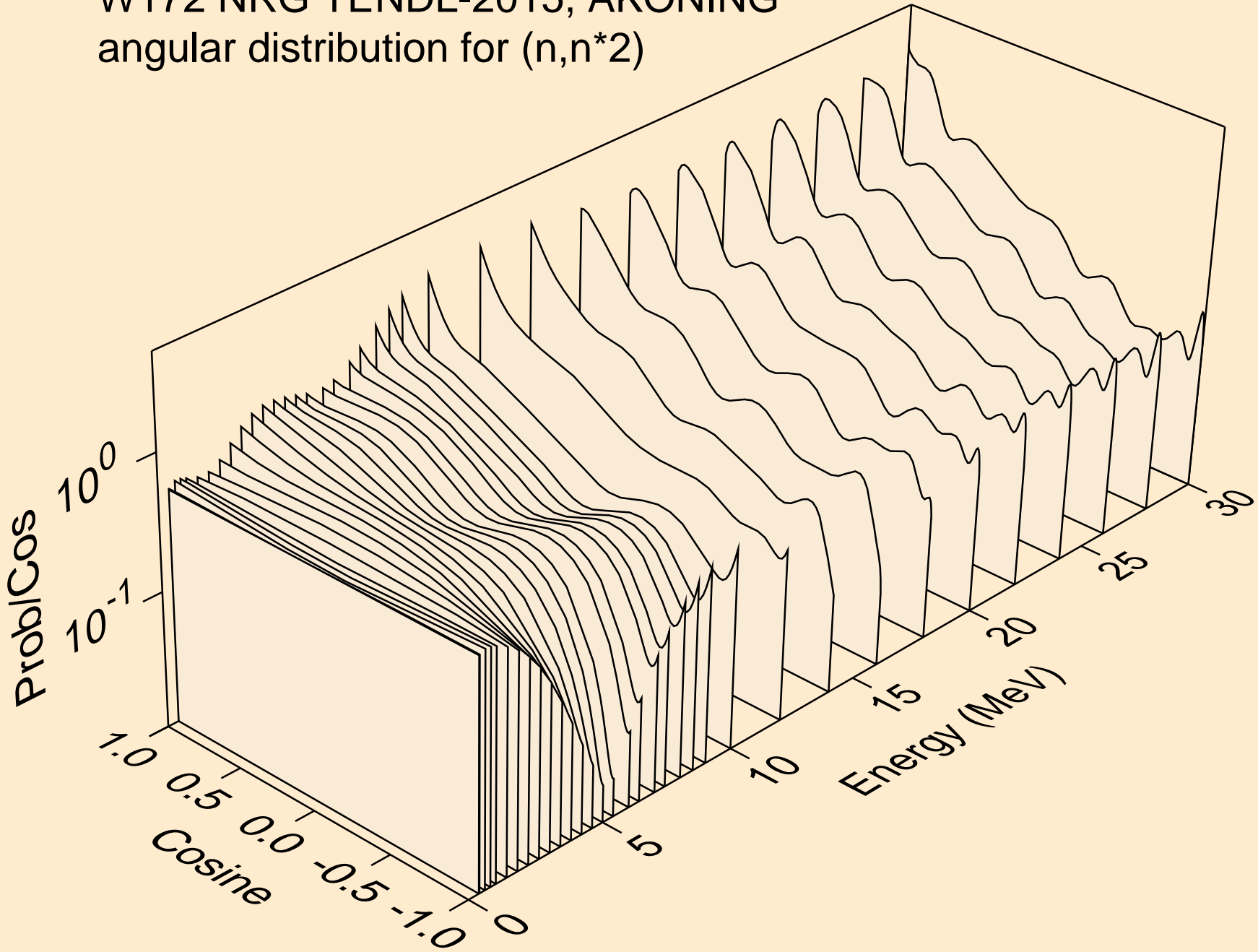
W172 NRG TENDL-2015, AKONING
angular distribution for elastic



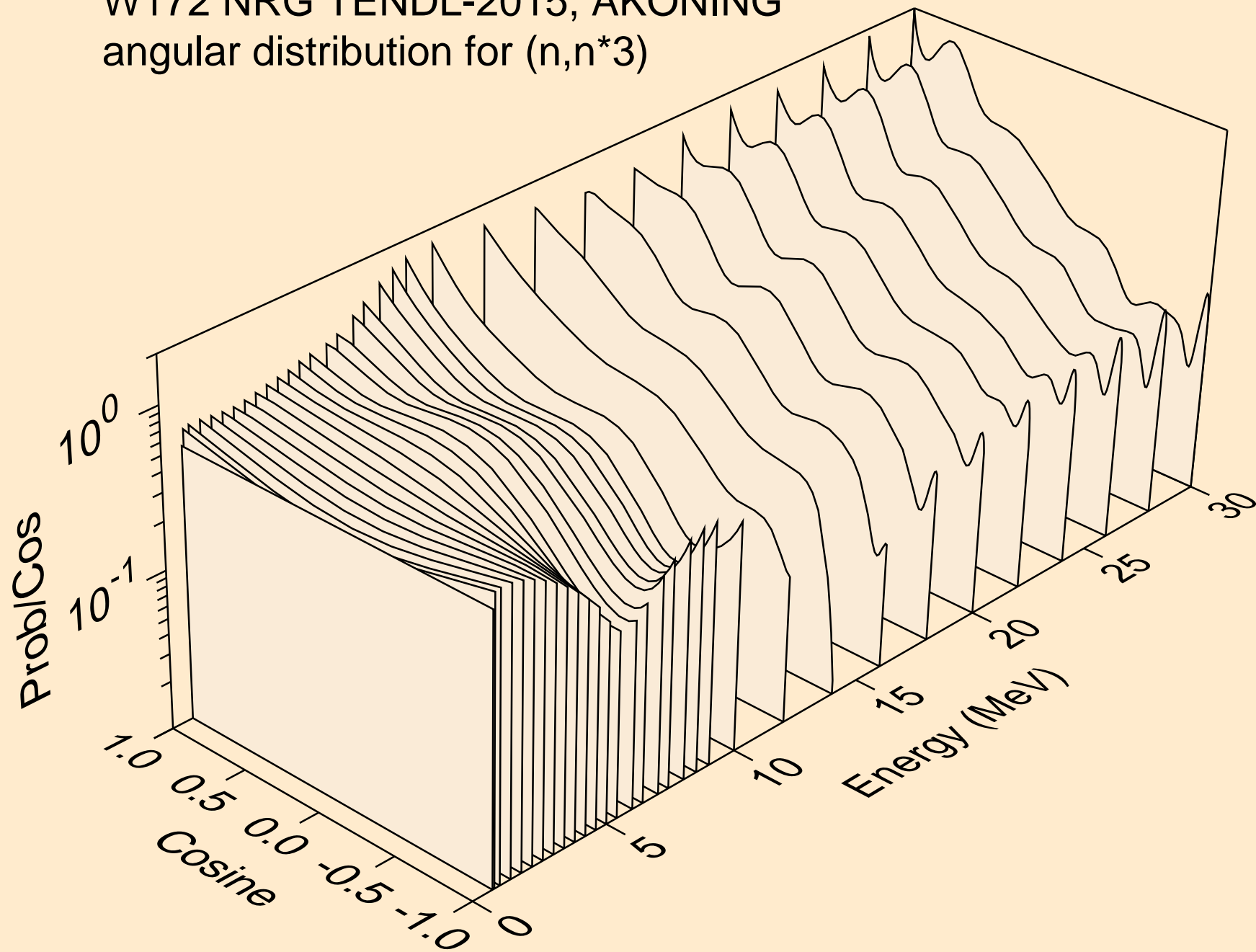
W172 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



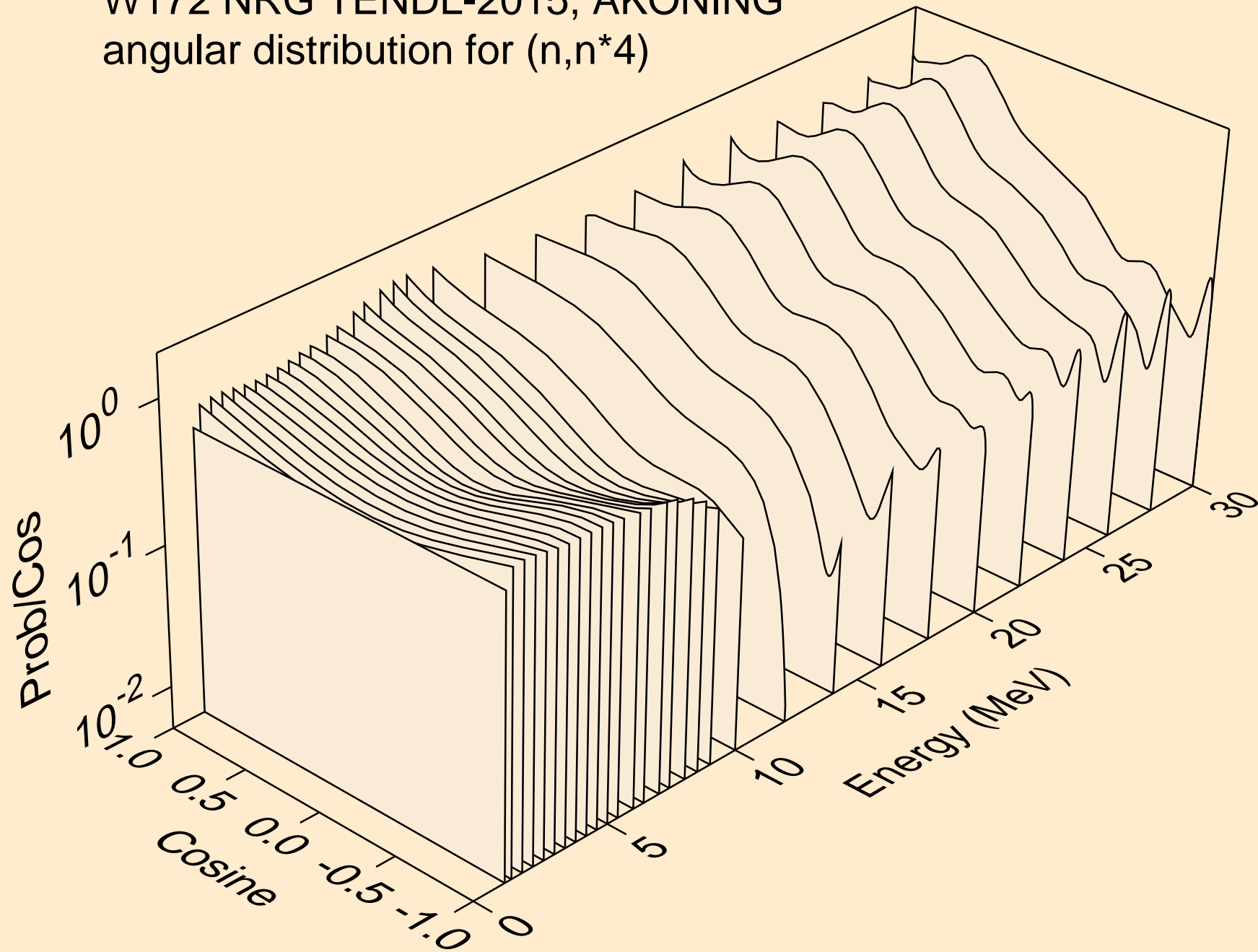
W172 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



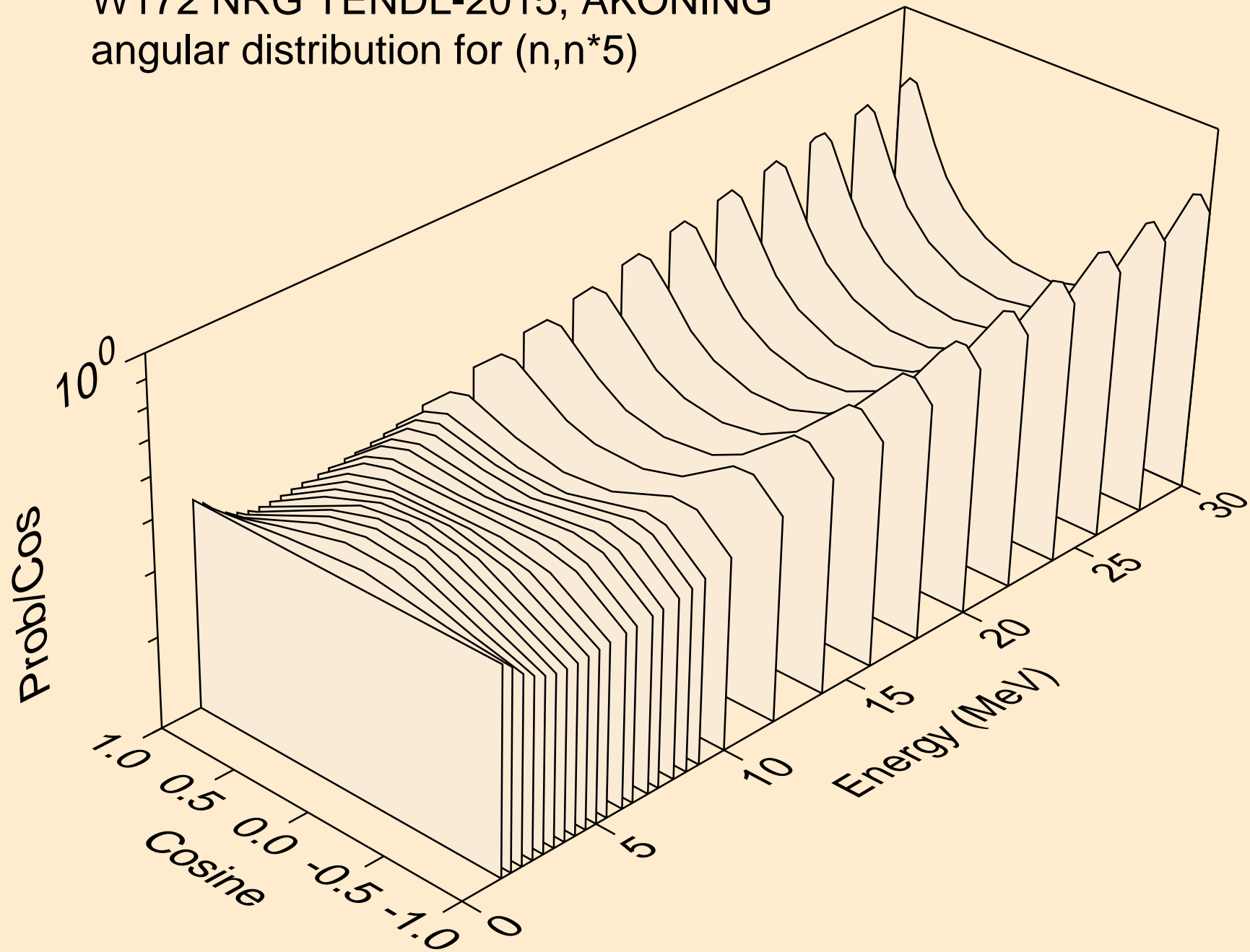
W172 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



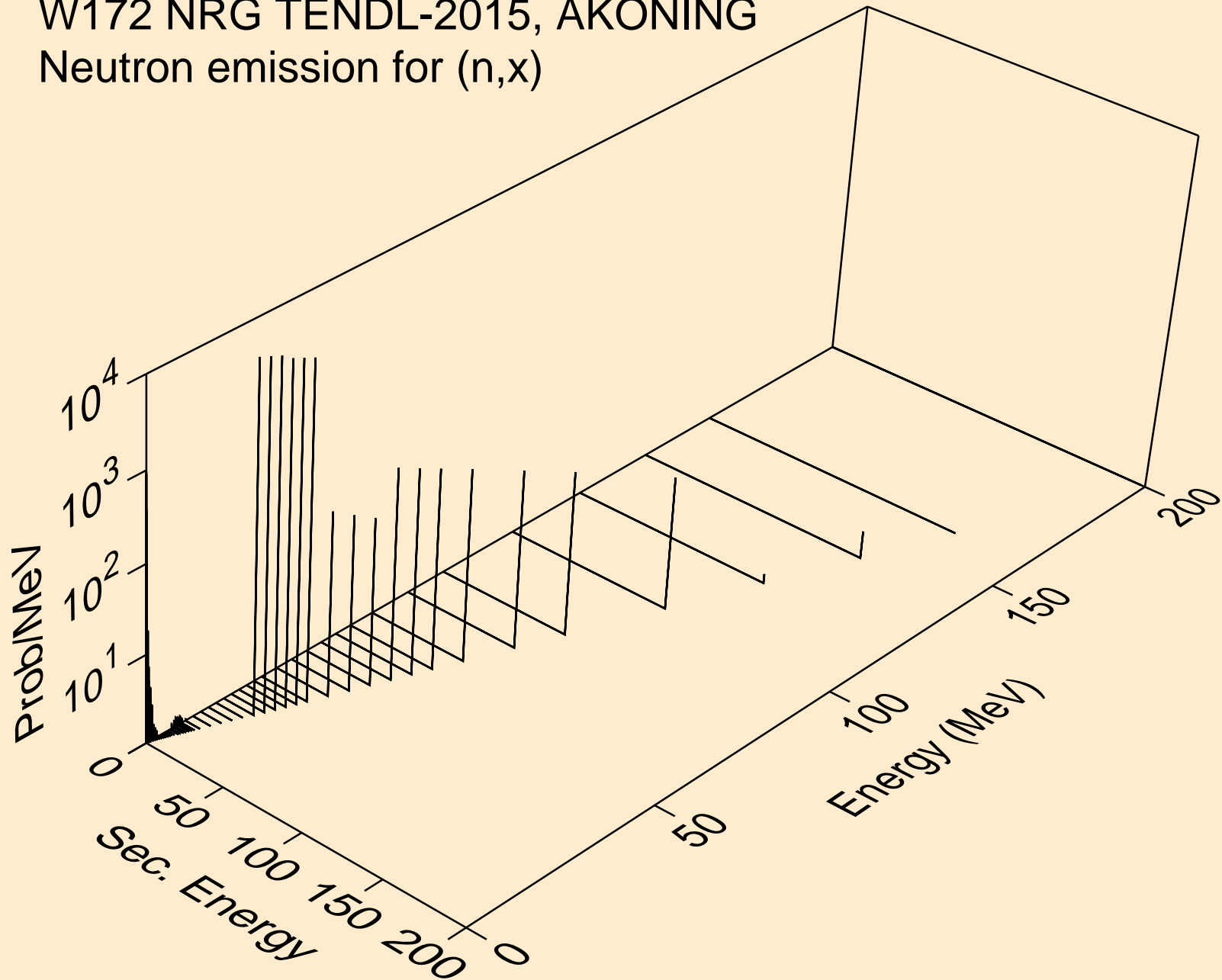
W172 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



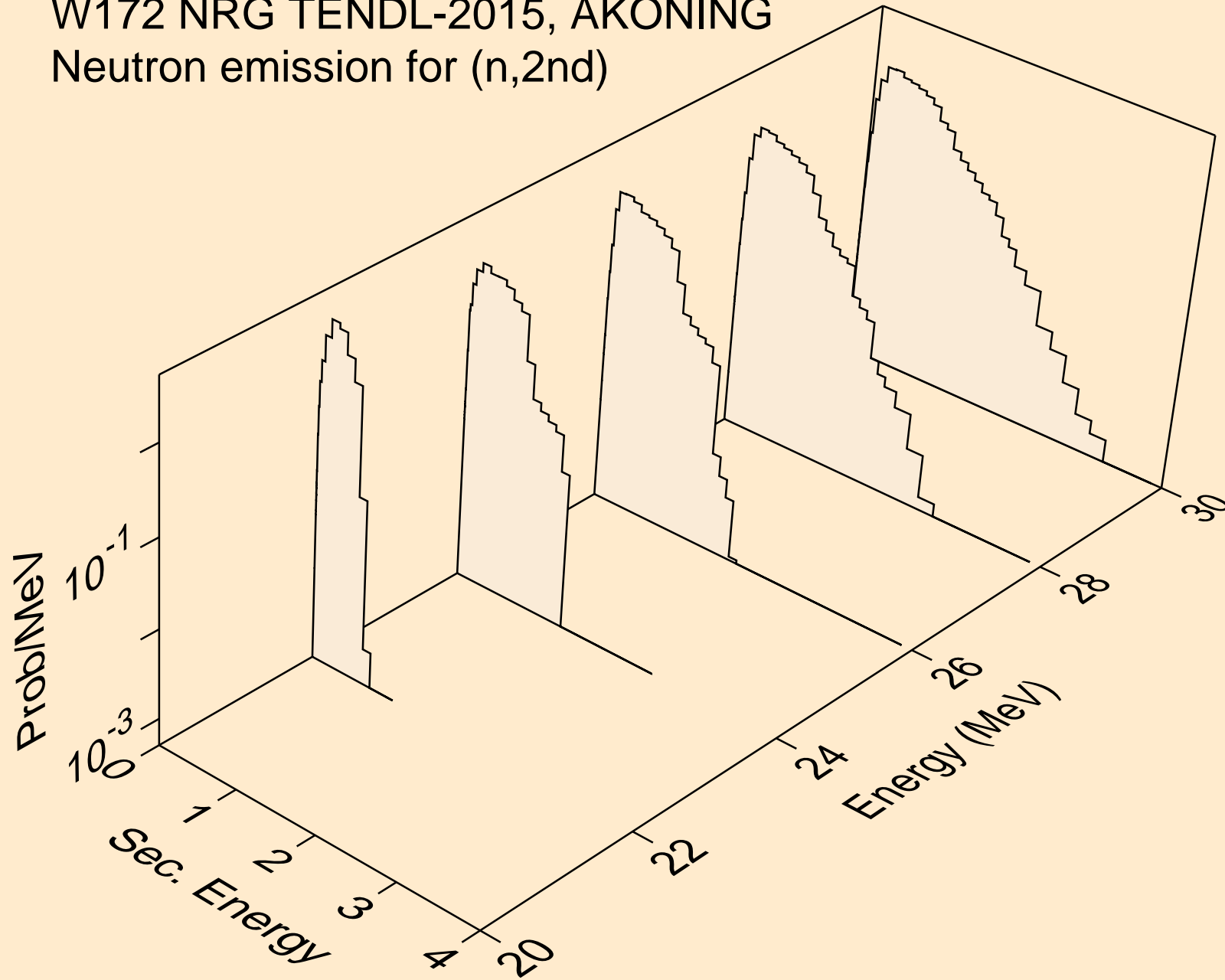
W172 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



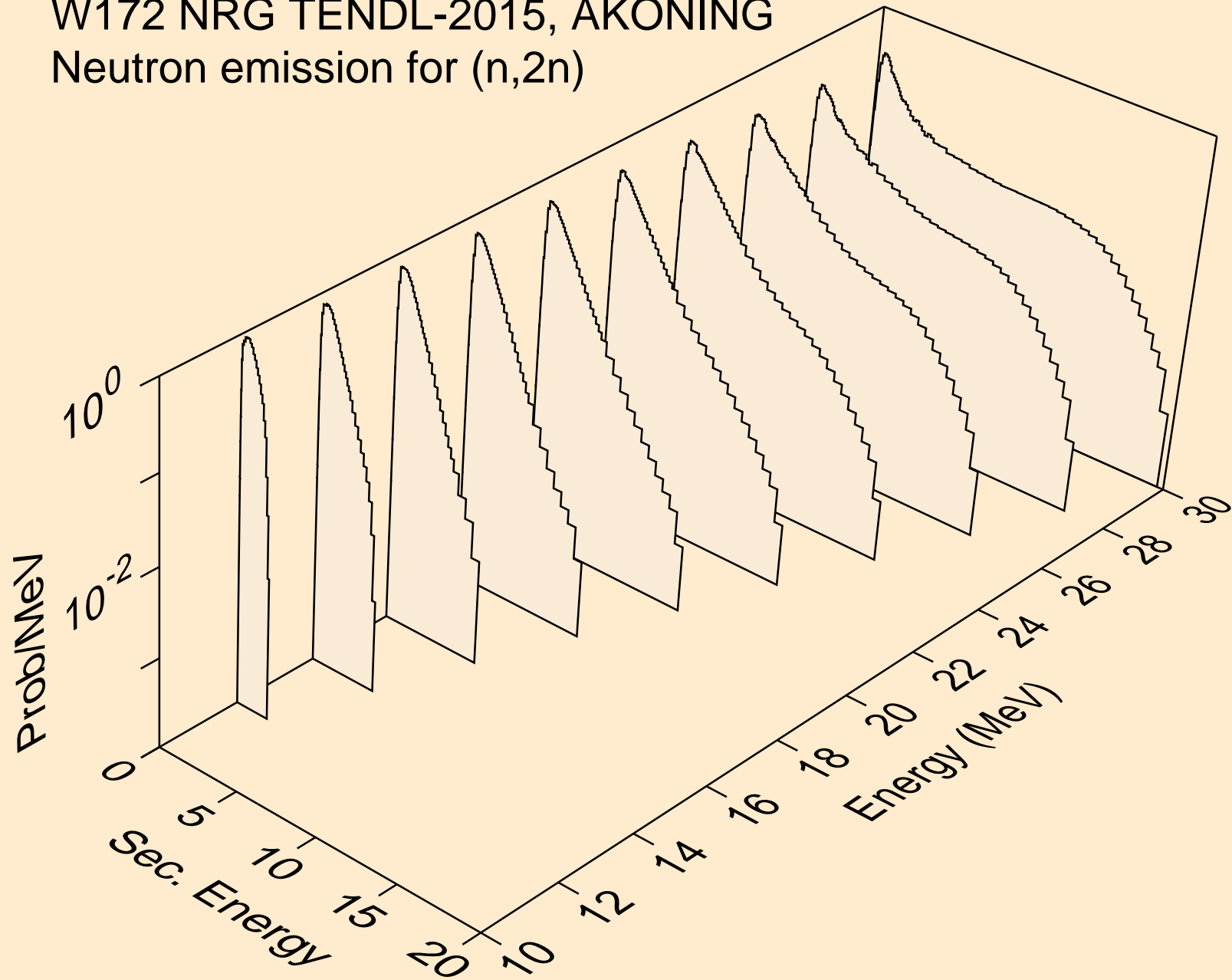
W172 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



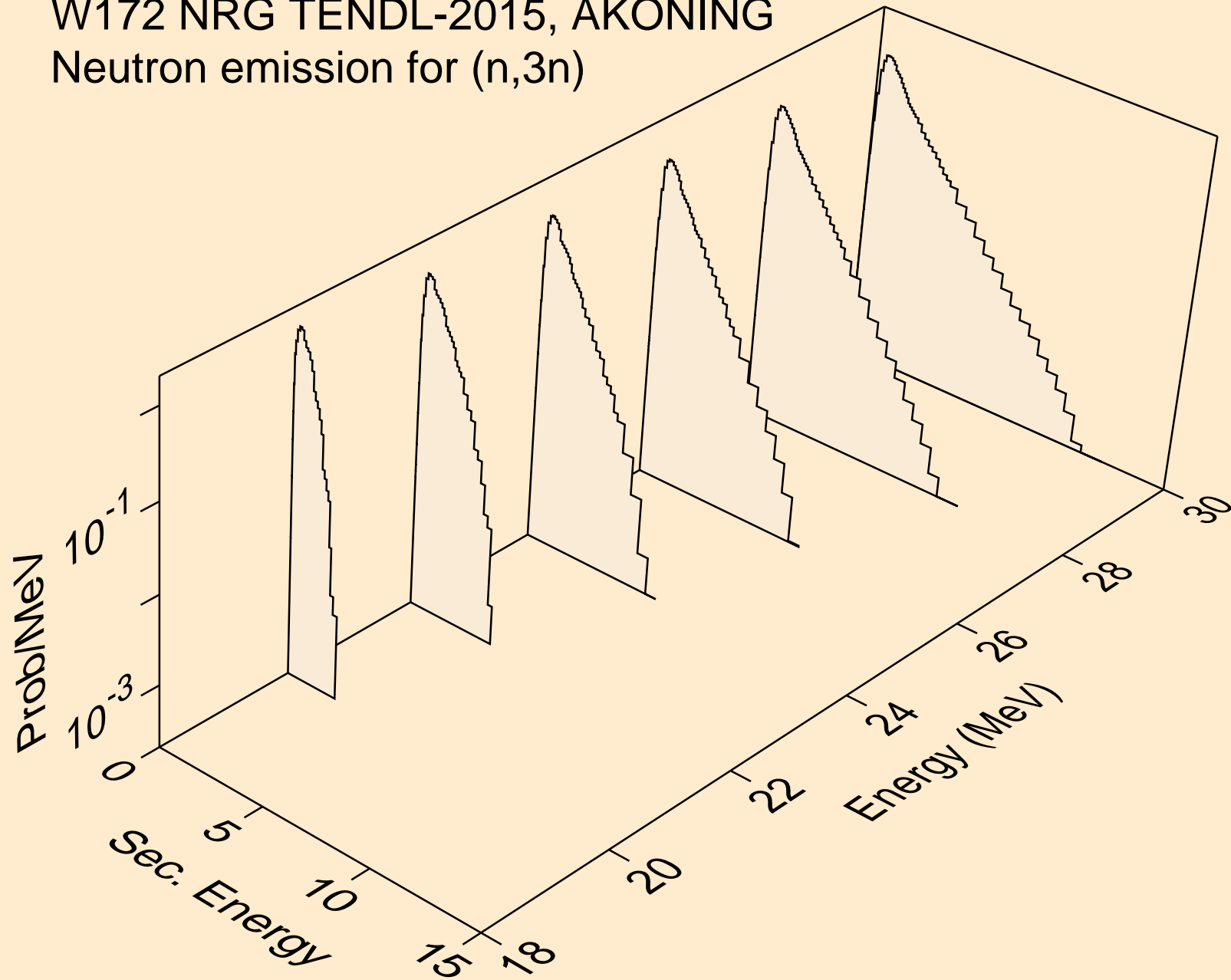
W172 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



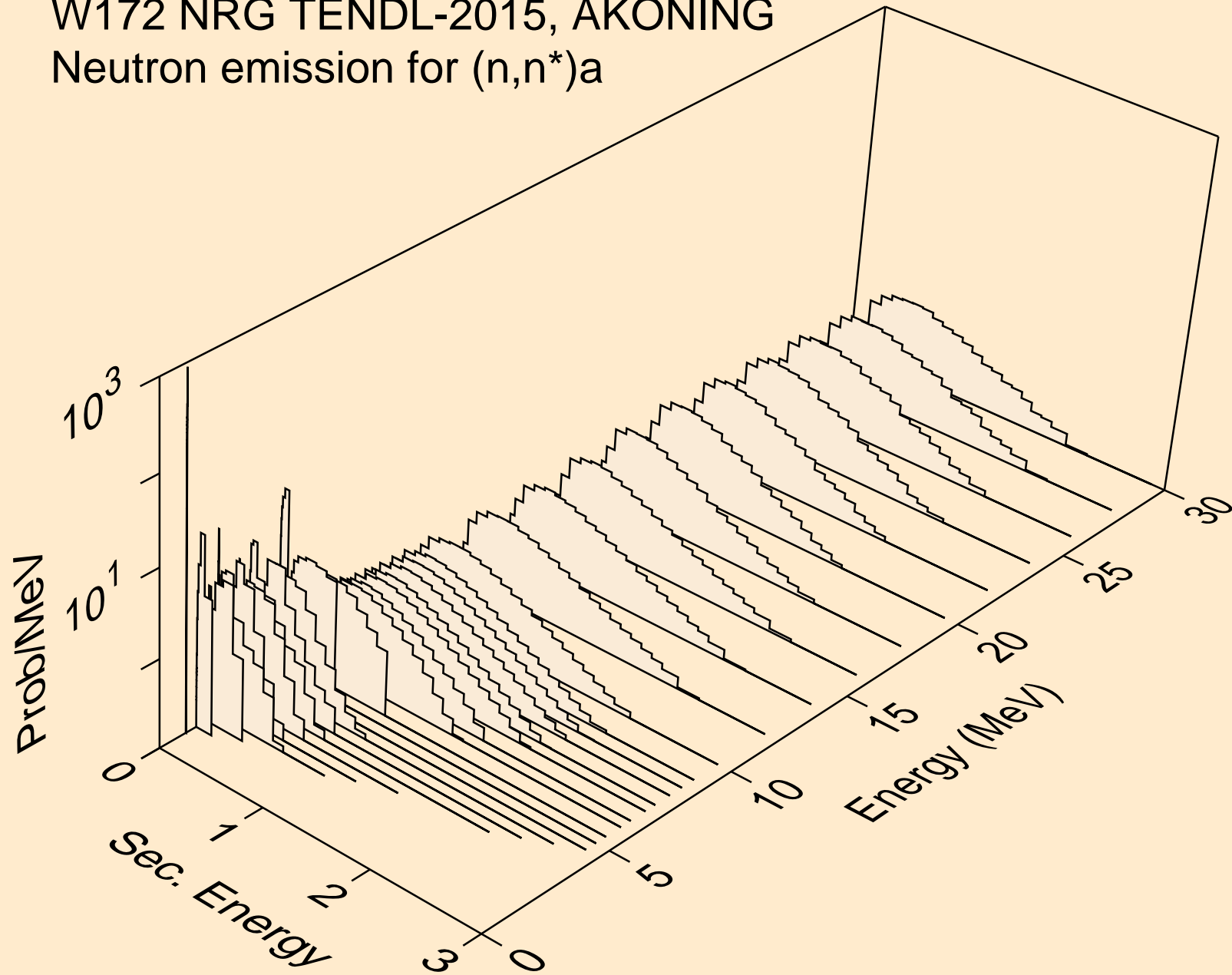
W172 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



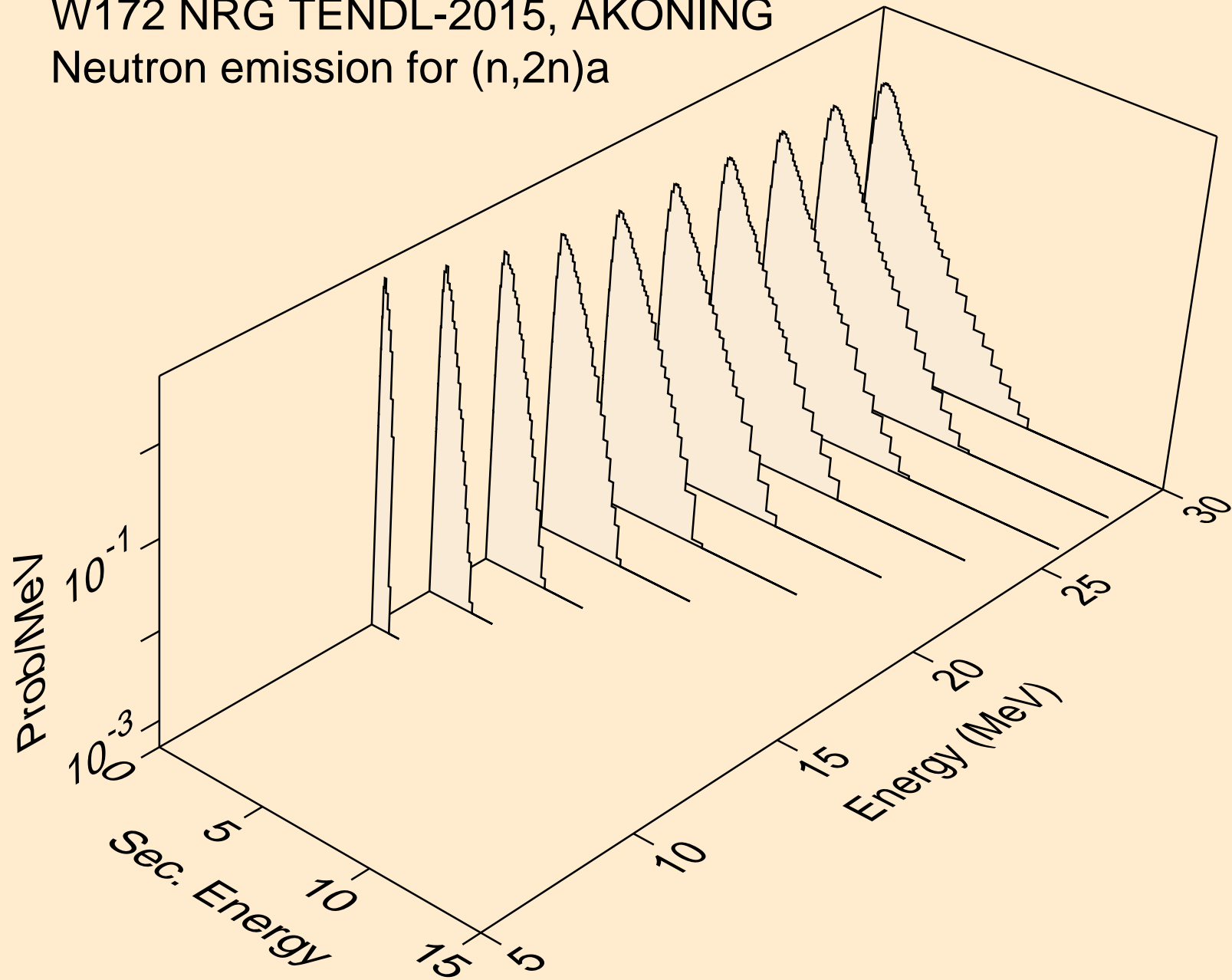
W172 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



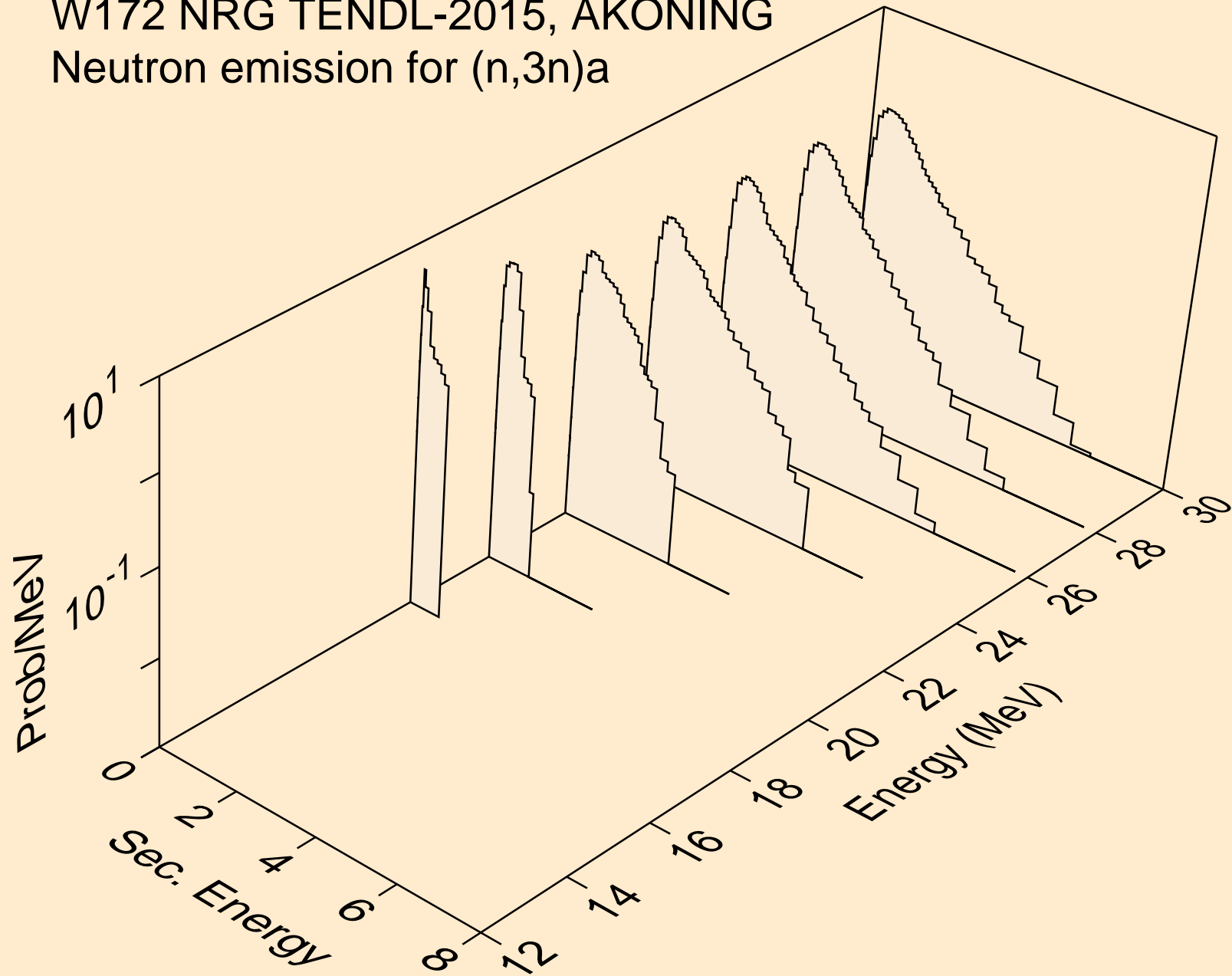
W172 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



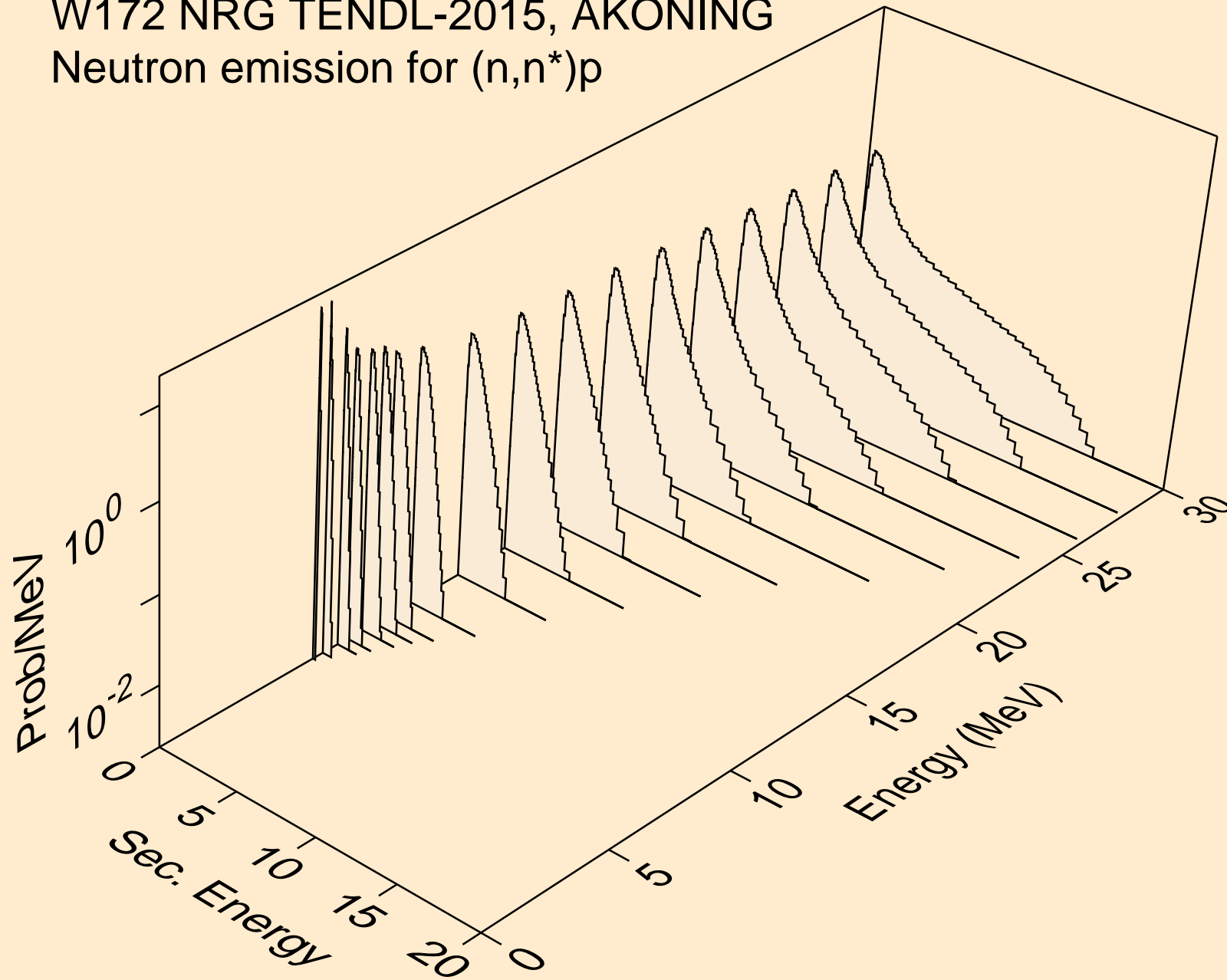
W172 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



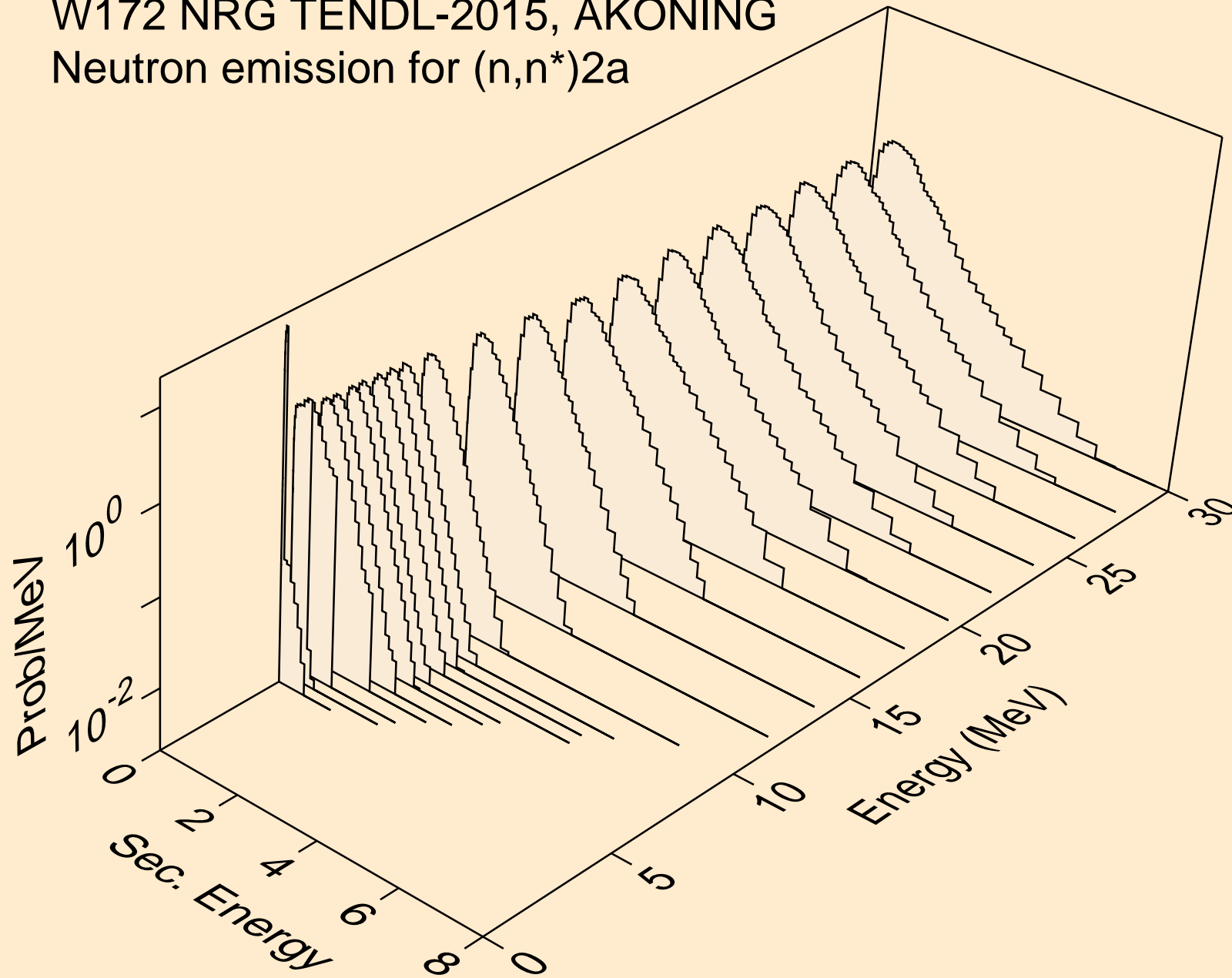
W172 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



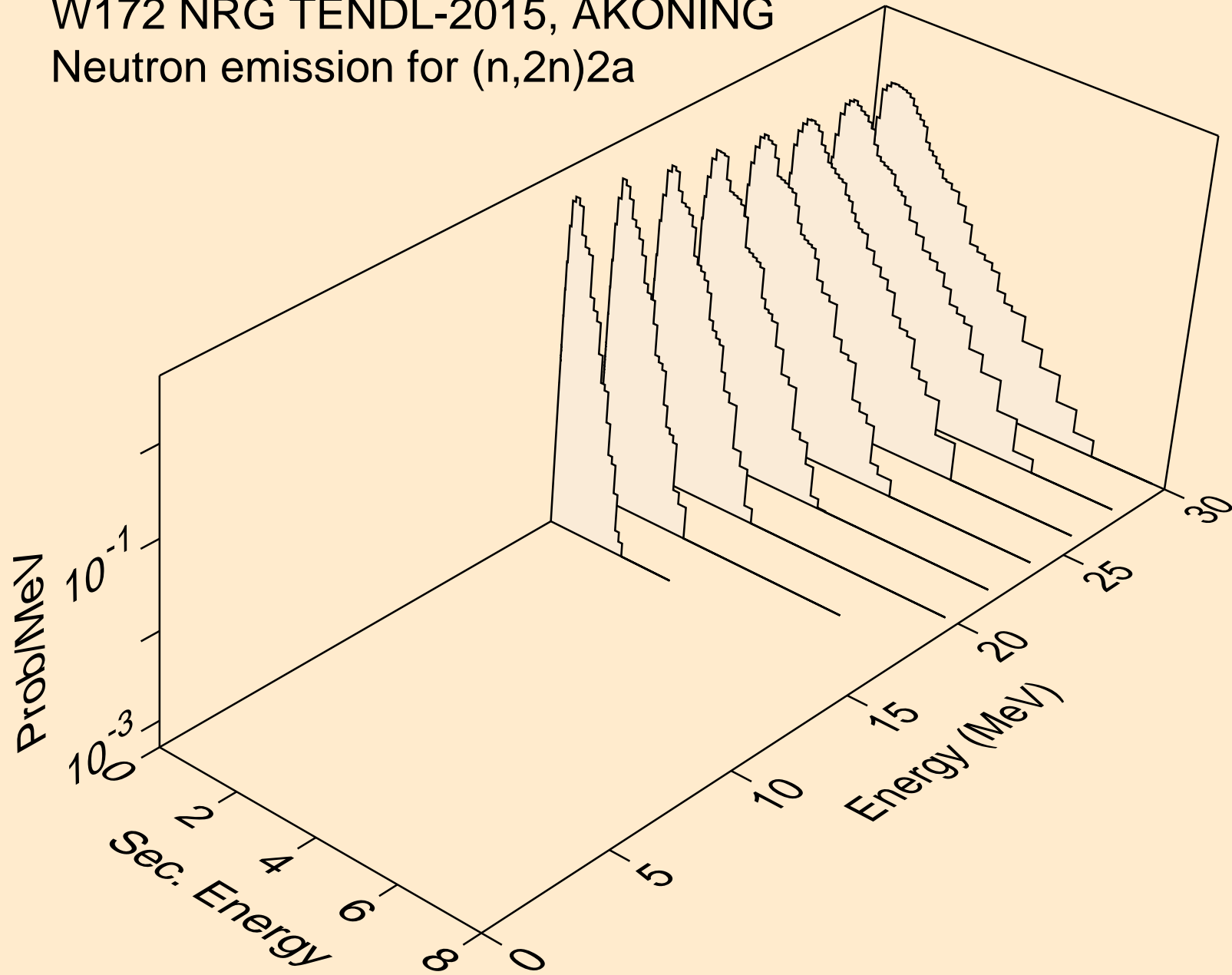
W172 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



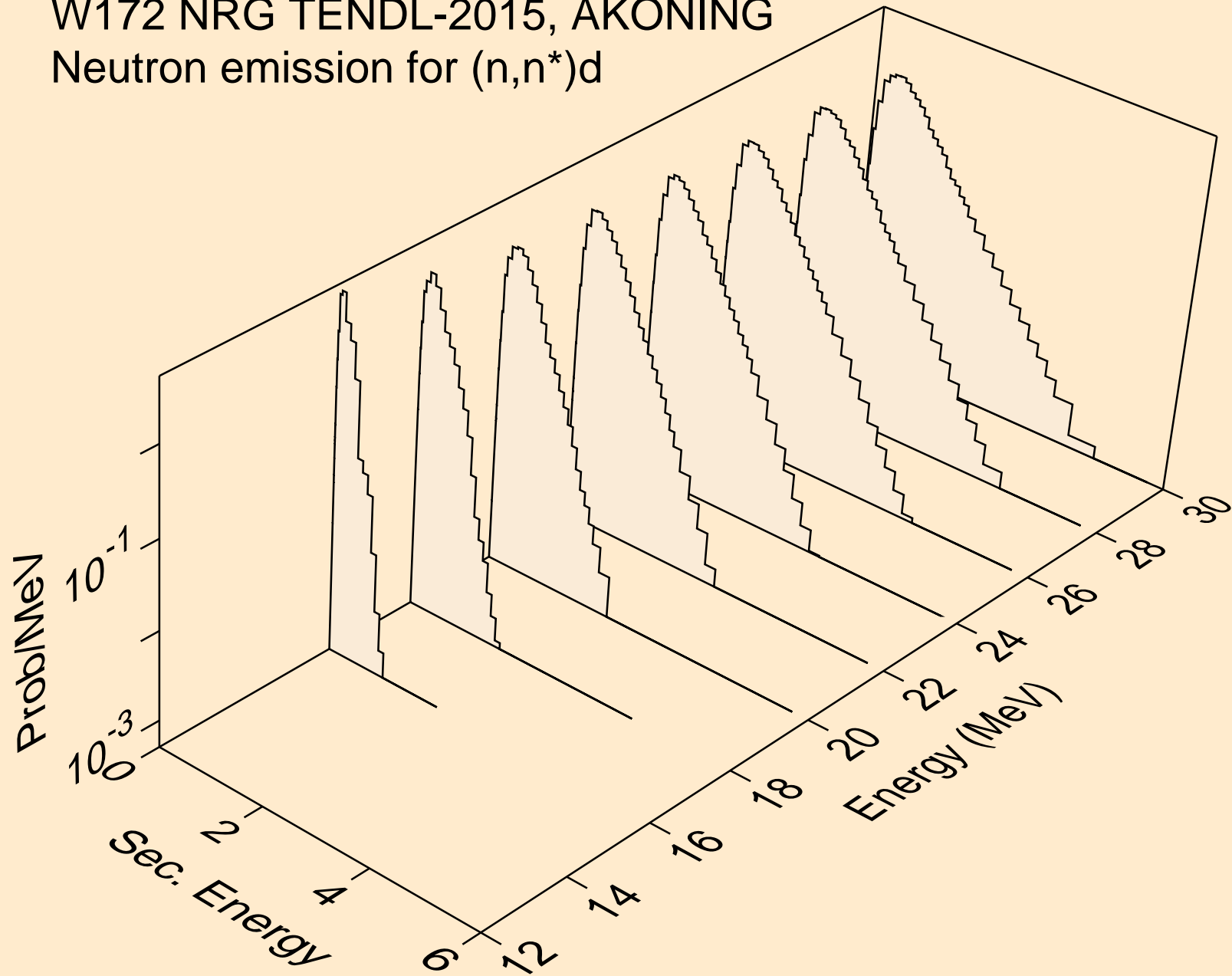
W172 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



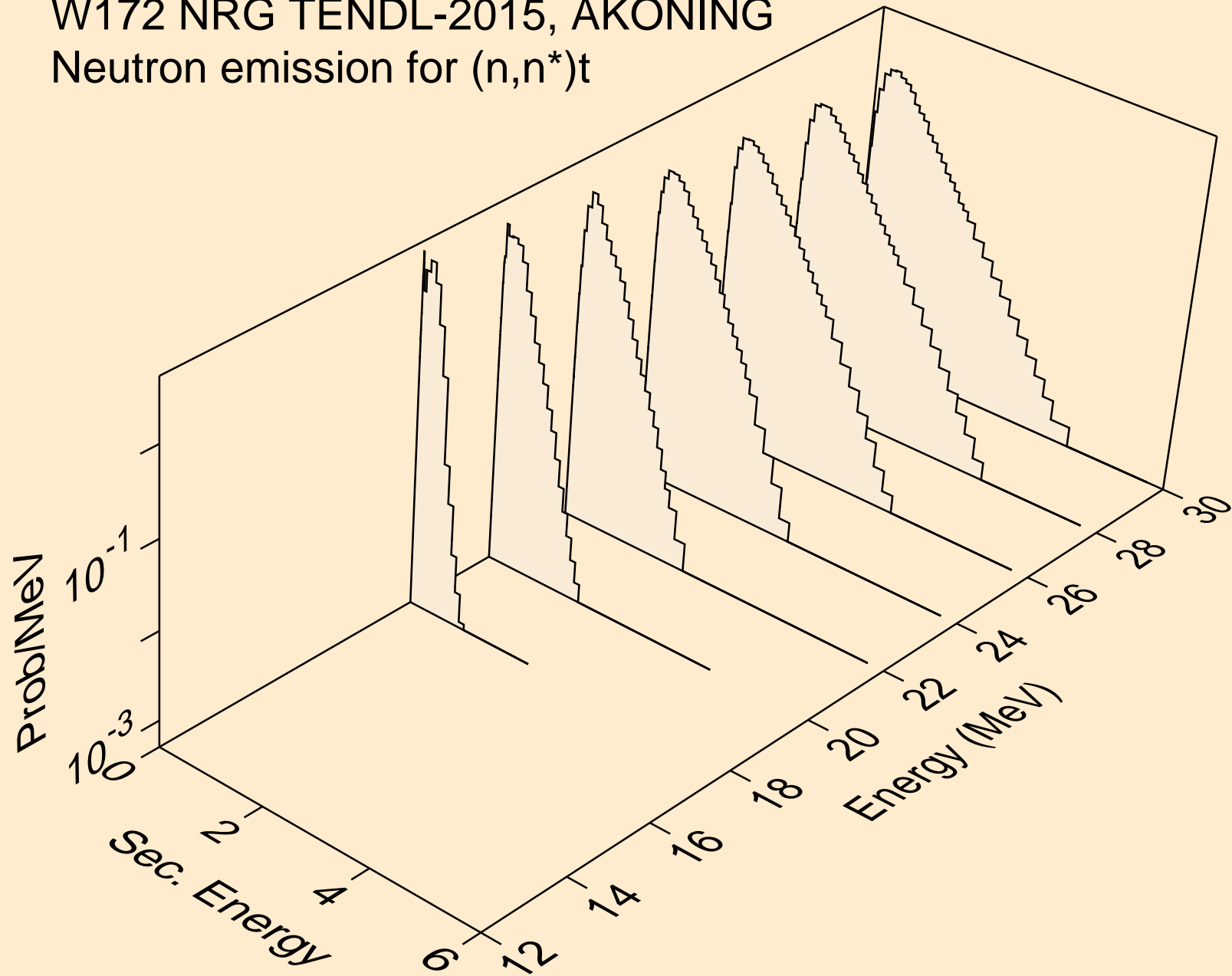
W172 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



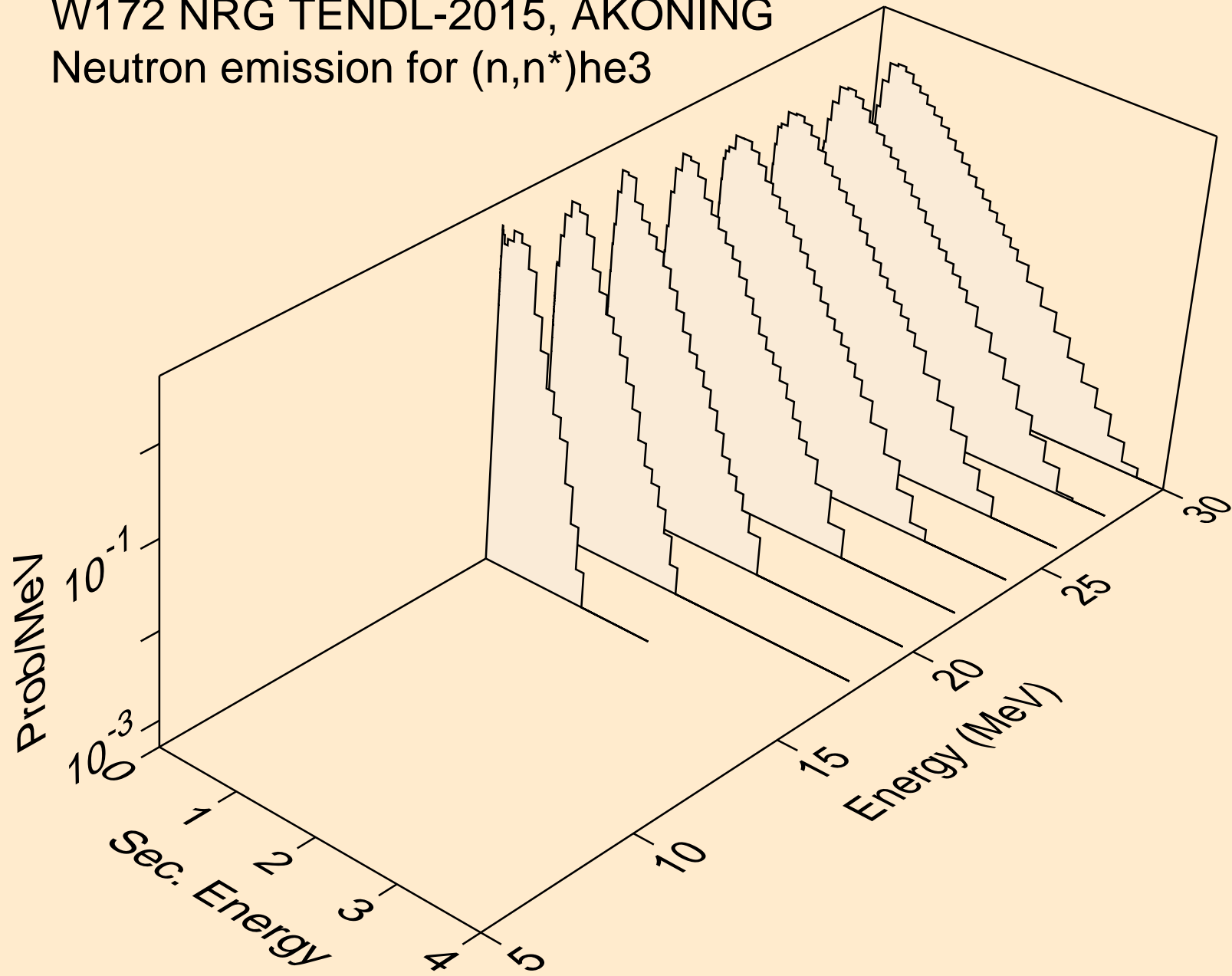
W172 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



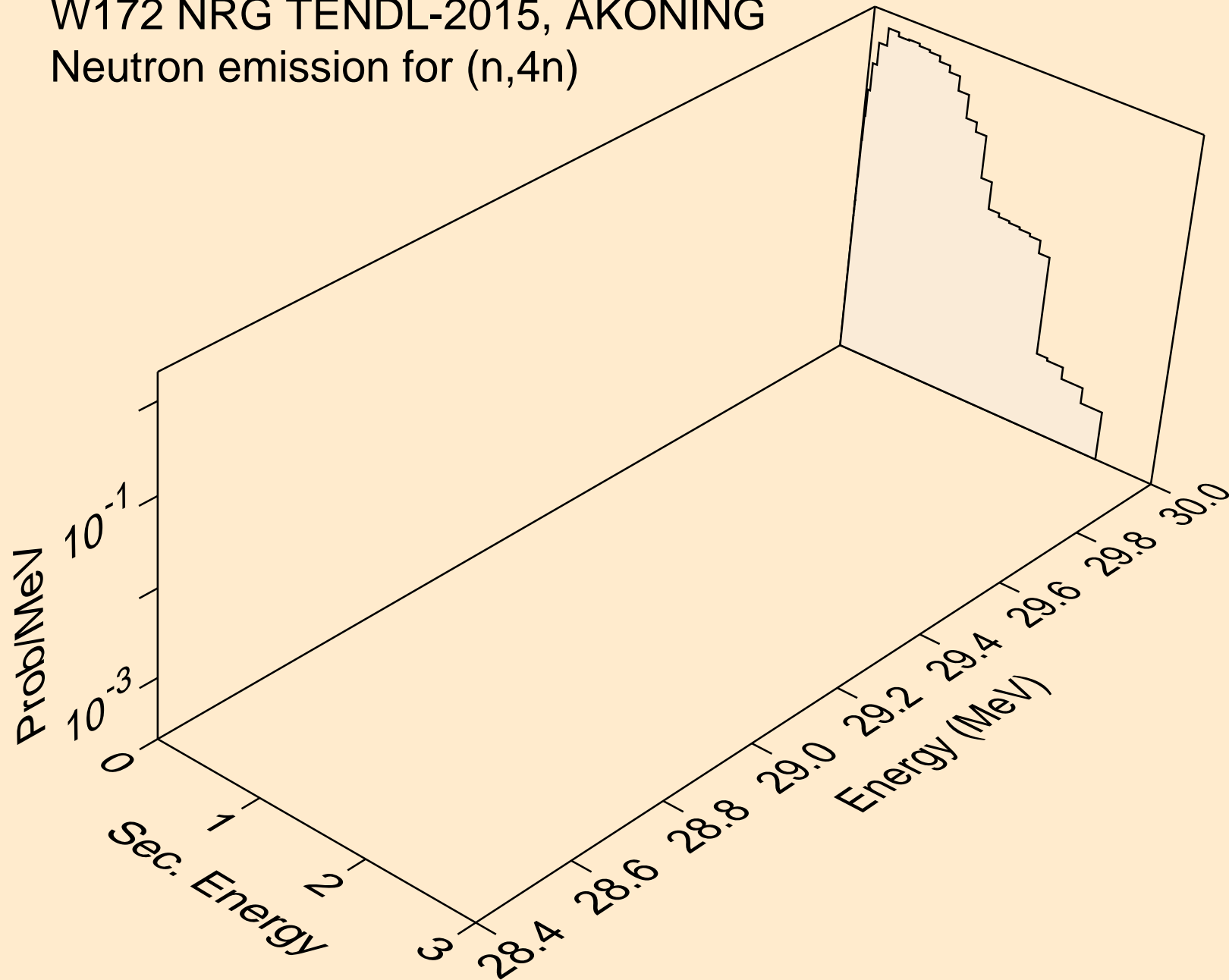
W172 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



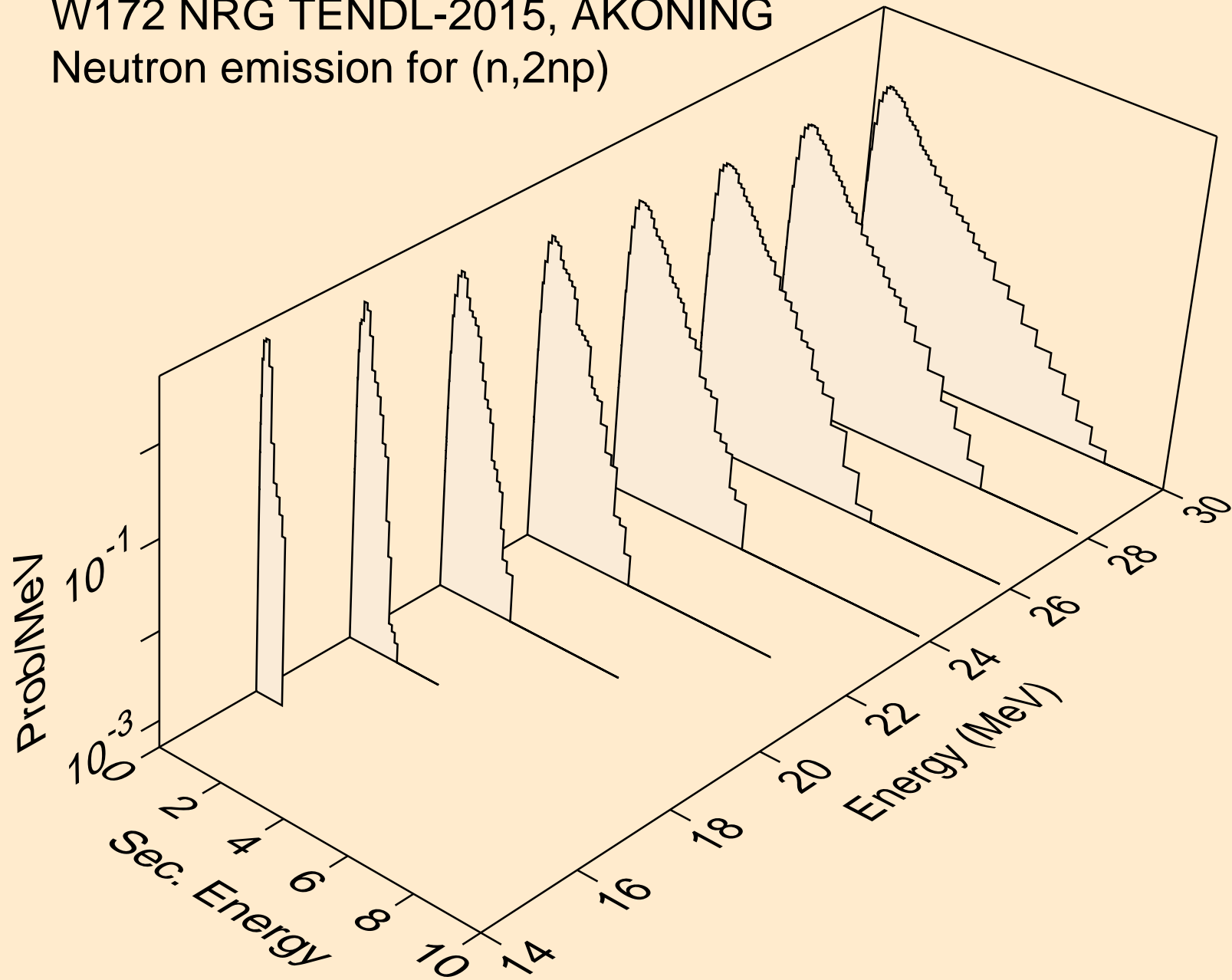
W172 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



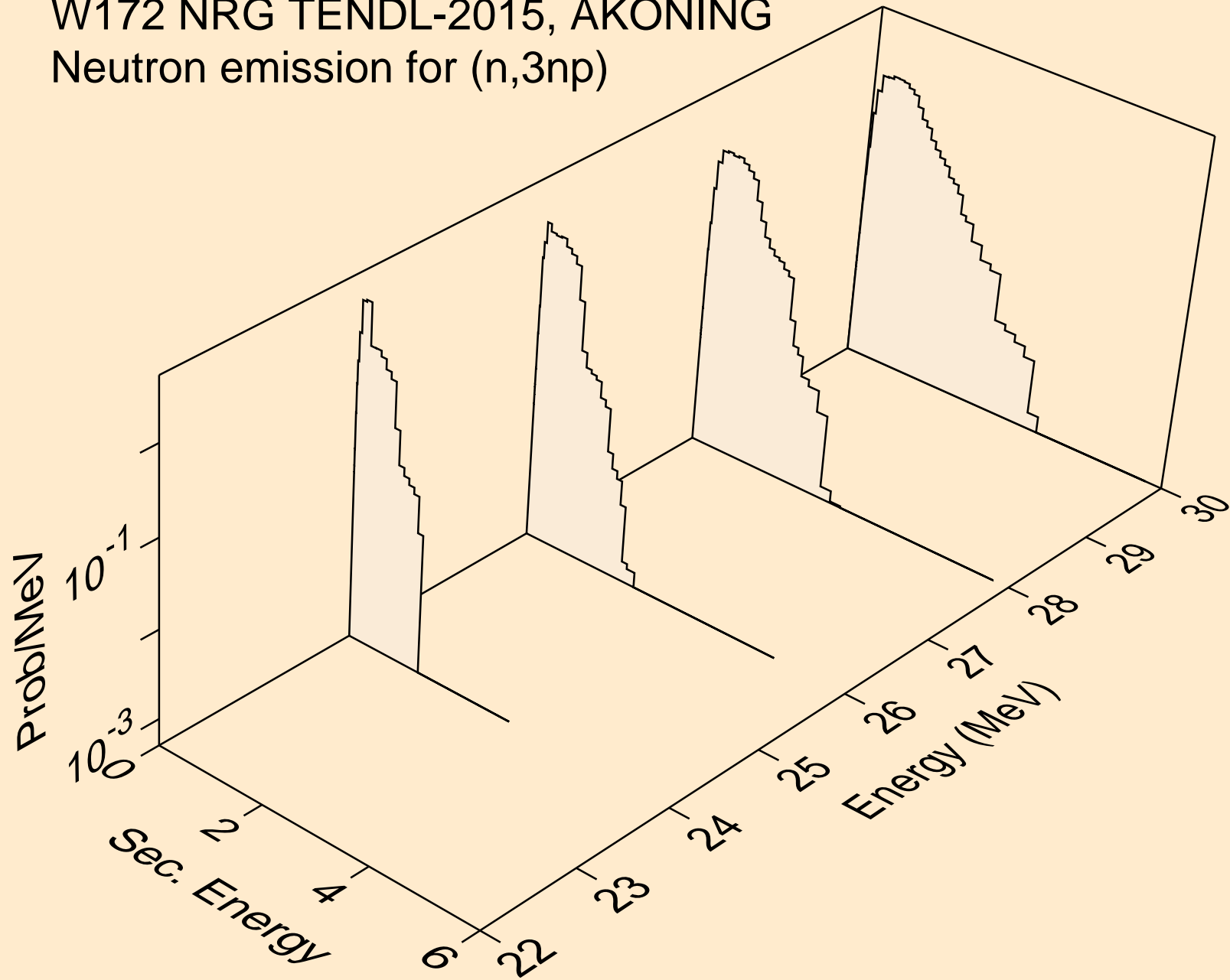
W172 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



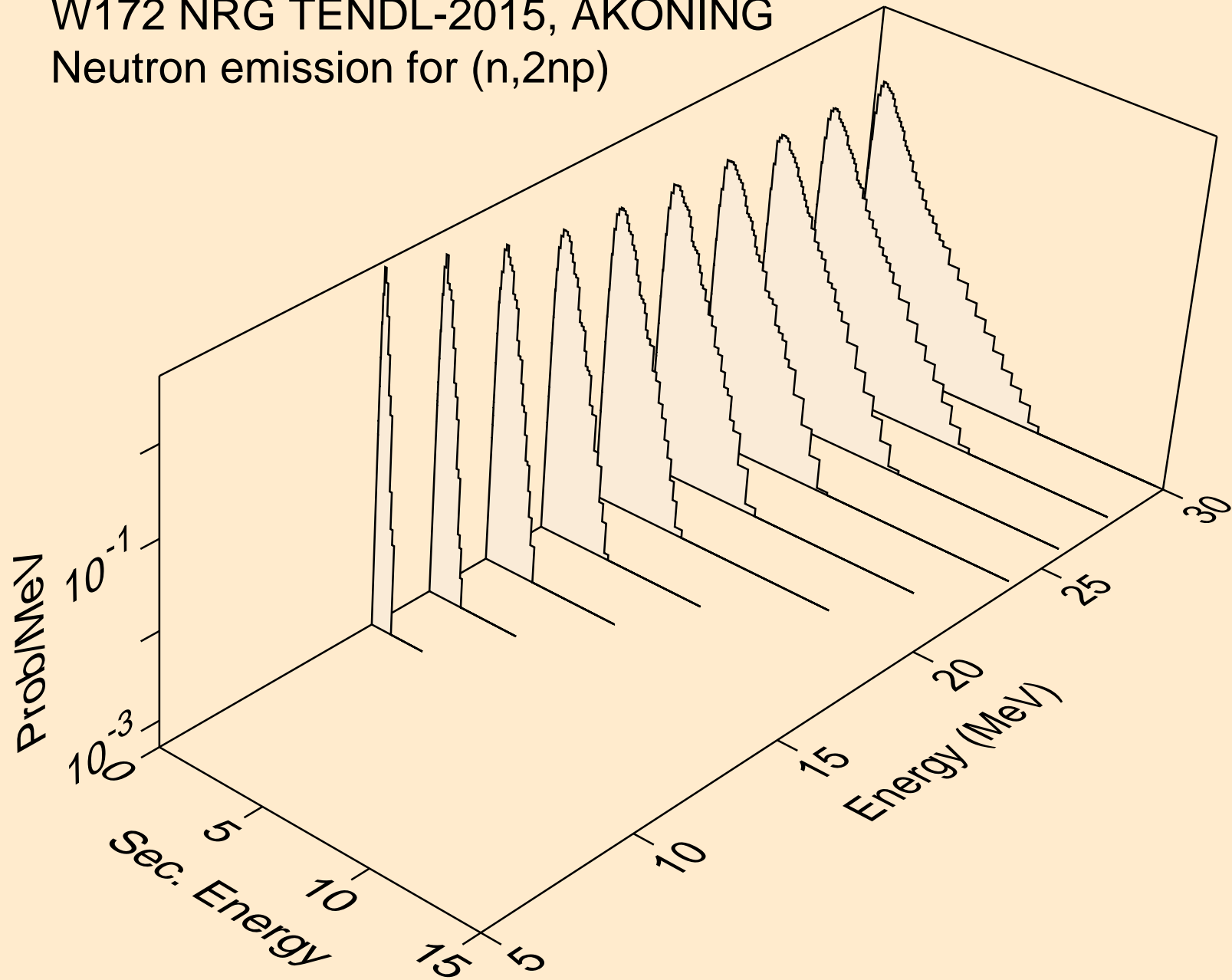
W172 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



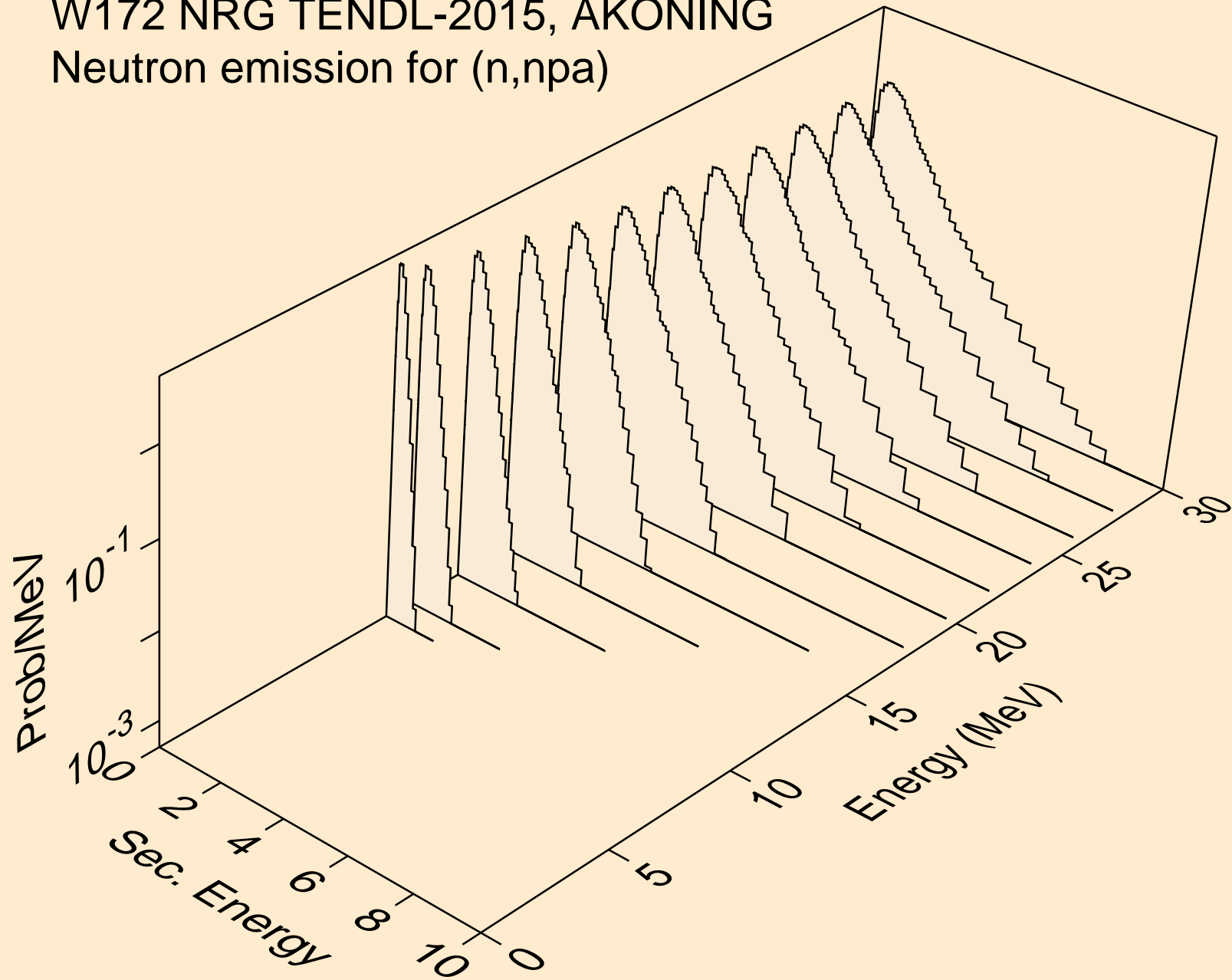
W172 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



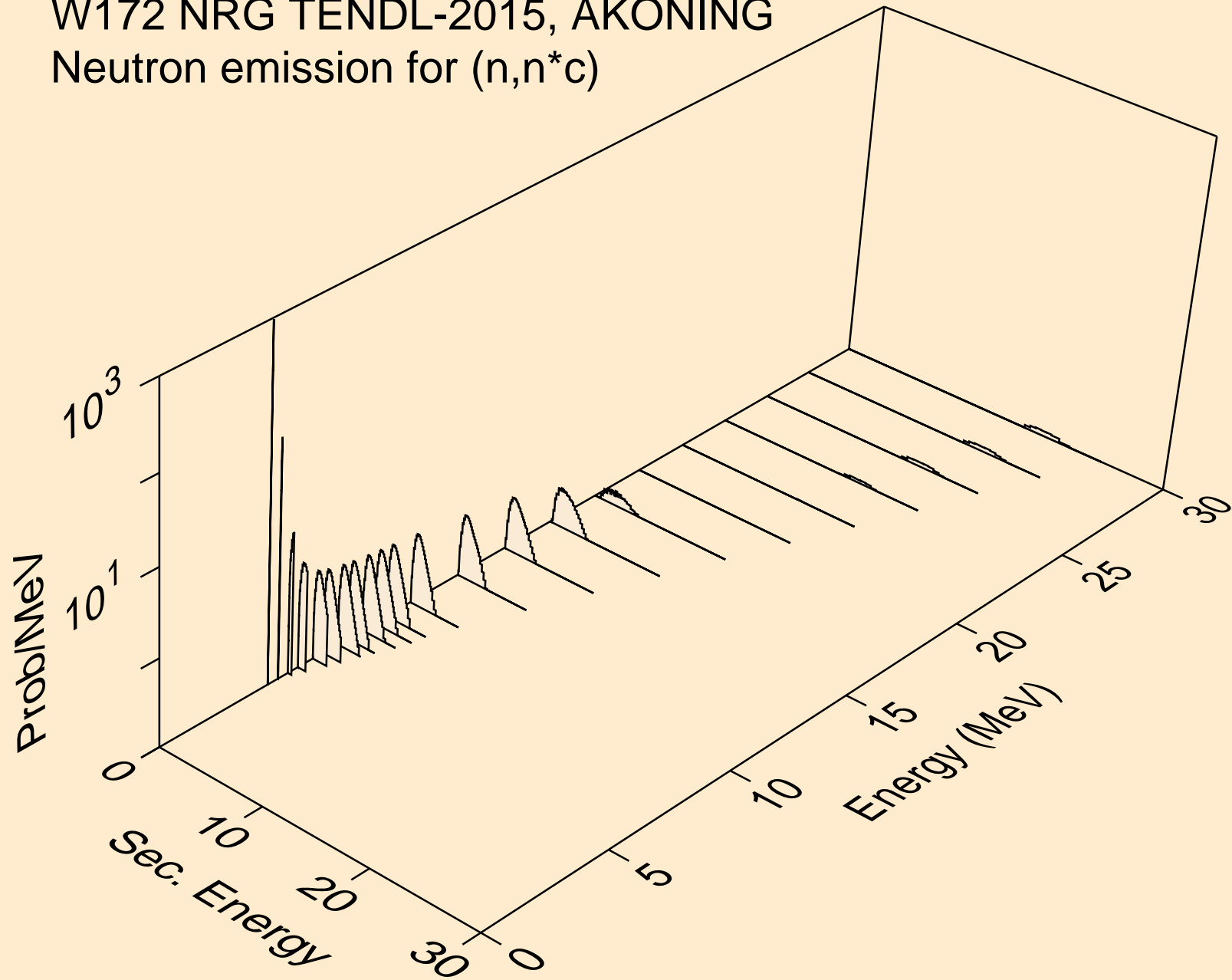
W172 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



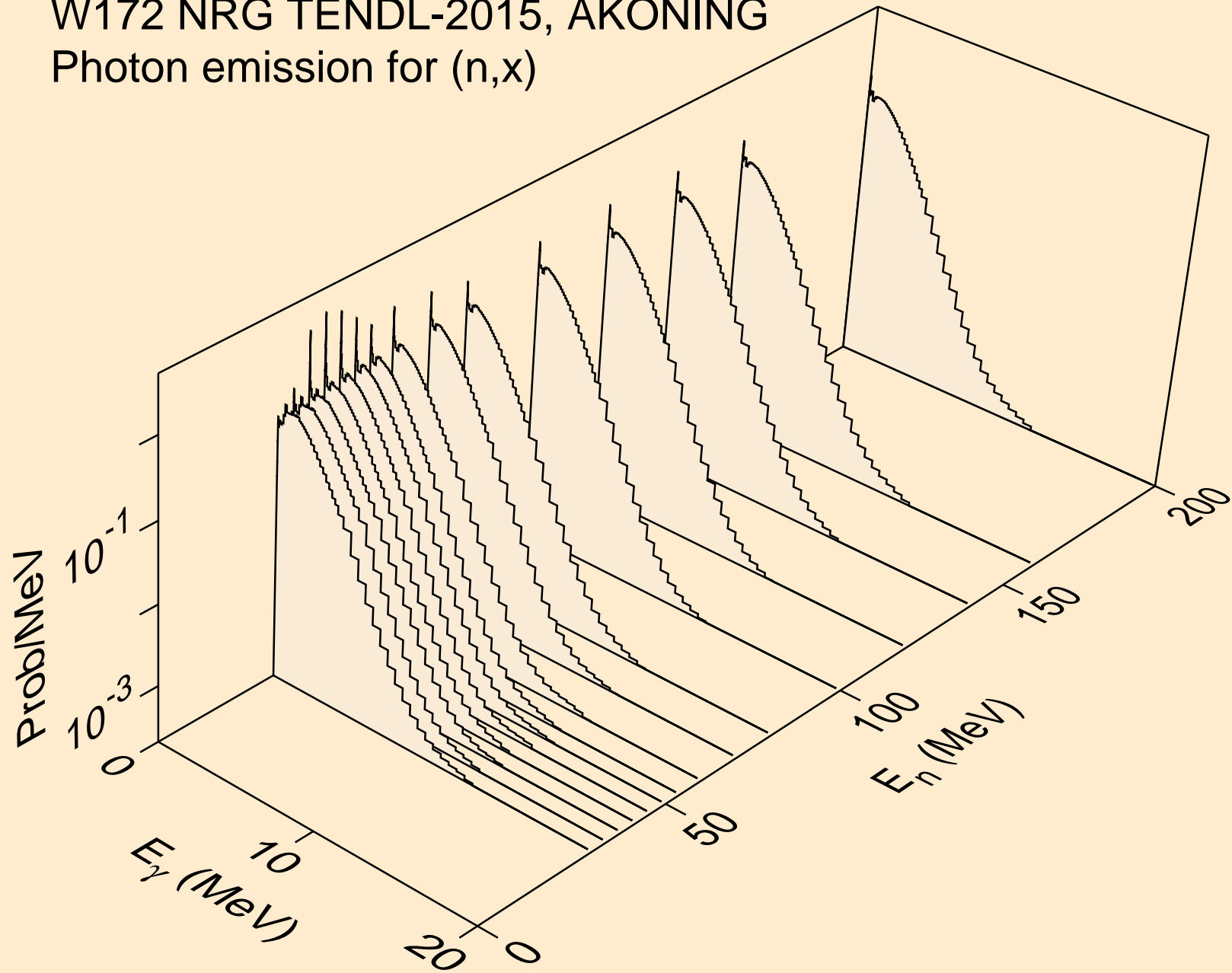
W172 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



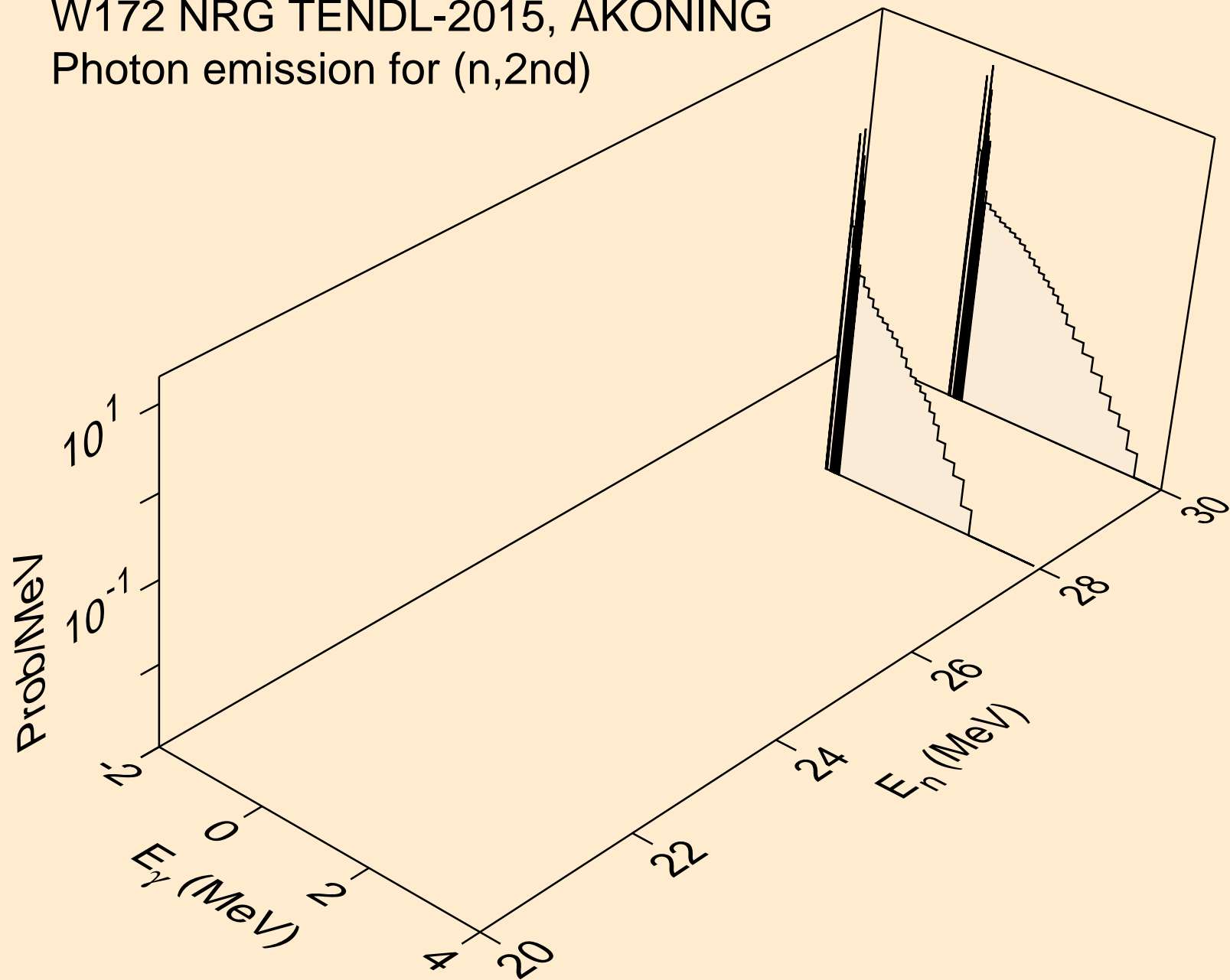
W172 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



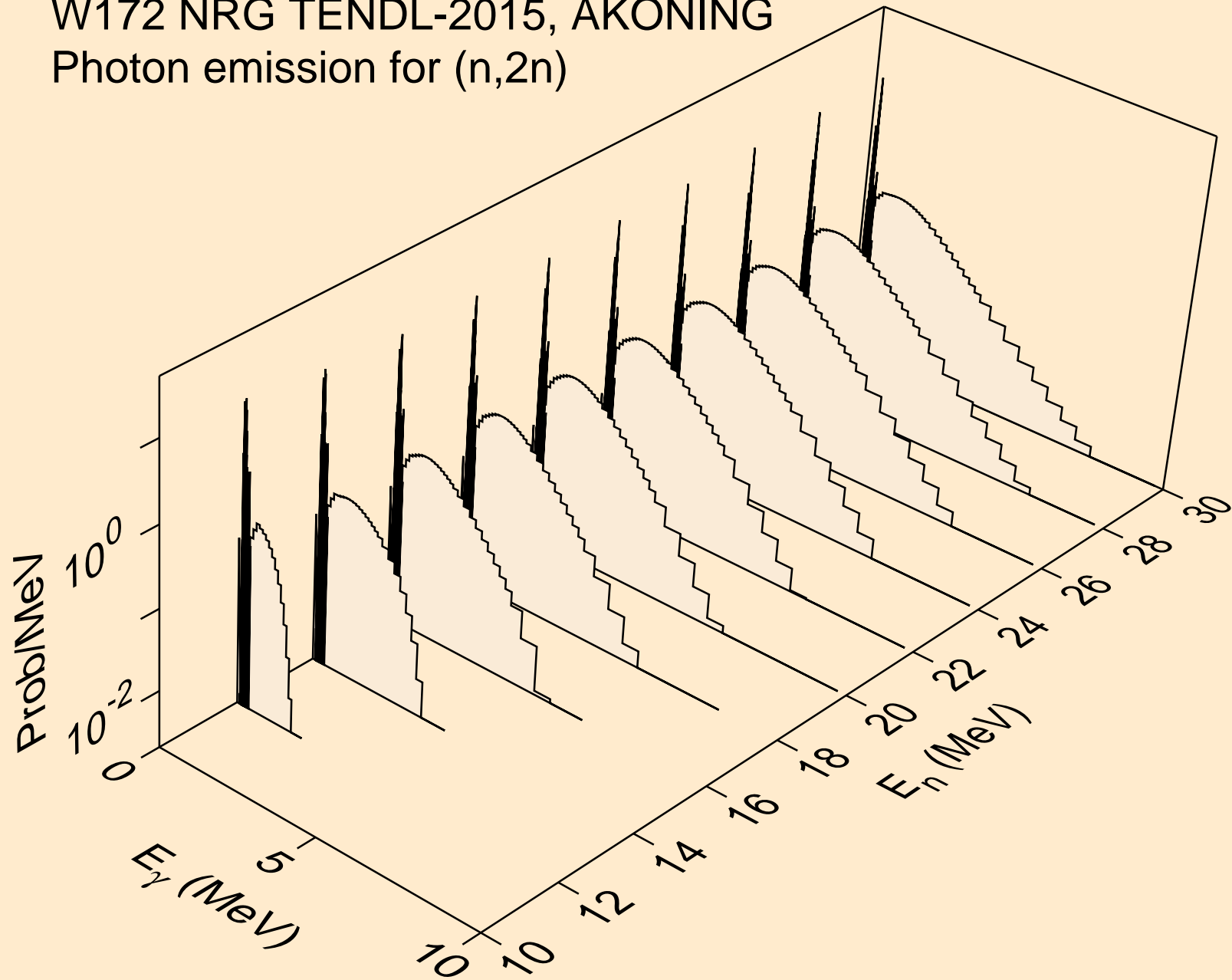
W172 NRG TENDL-2015, AKONING
Photon emission for (n,x)



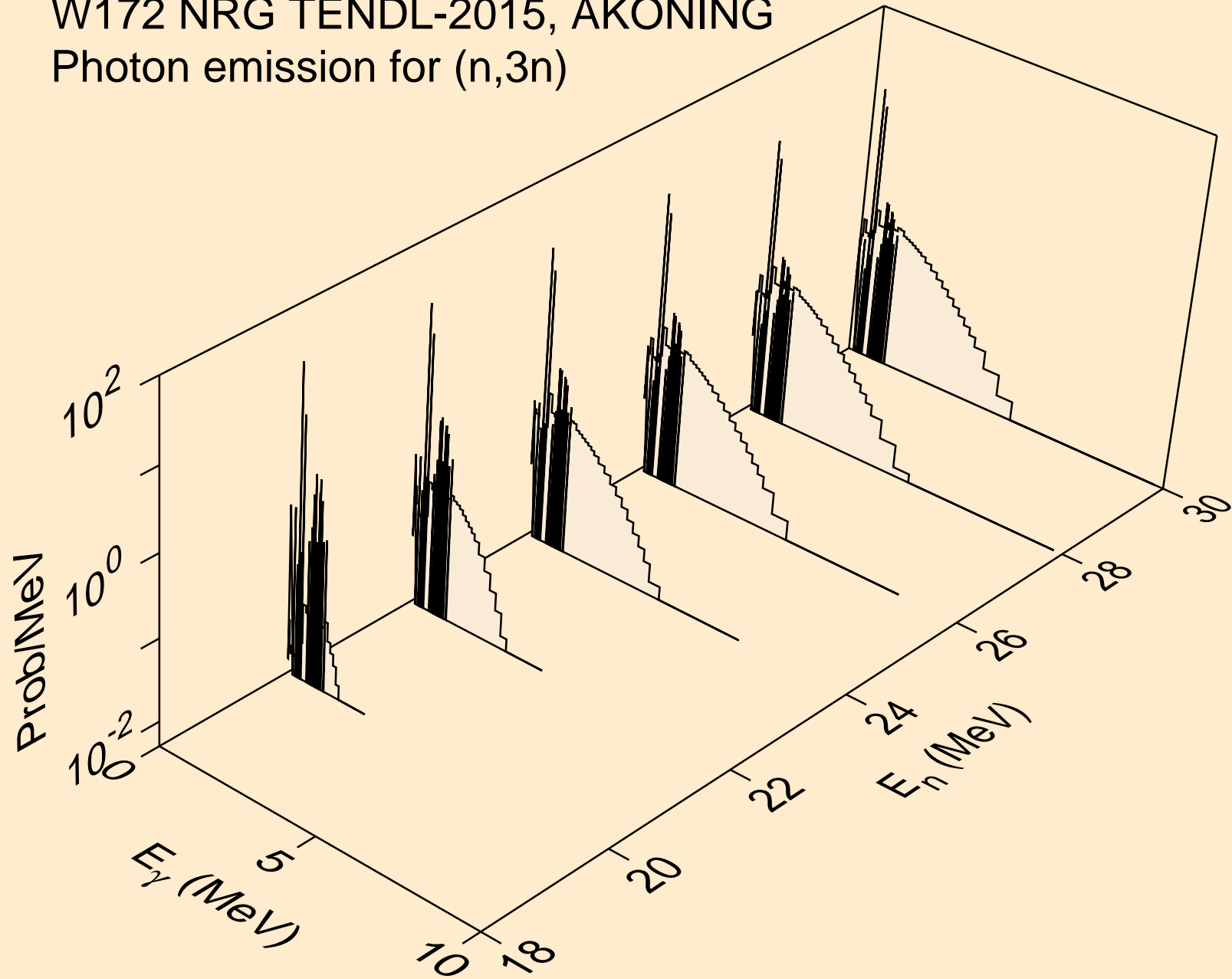
W172 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



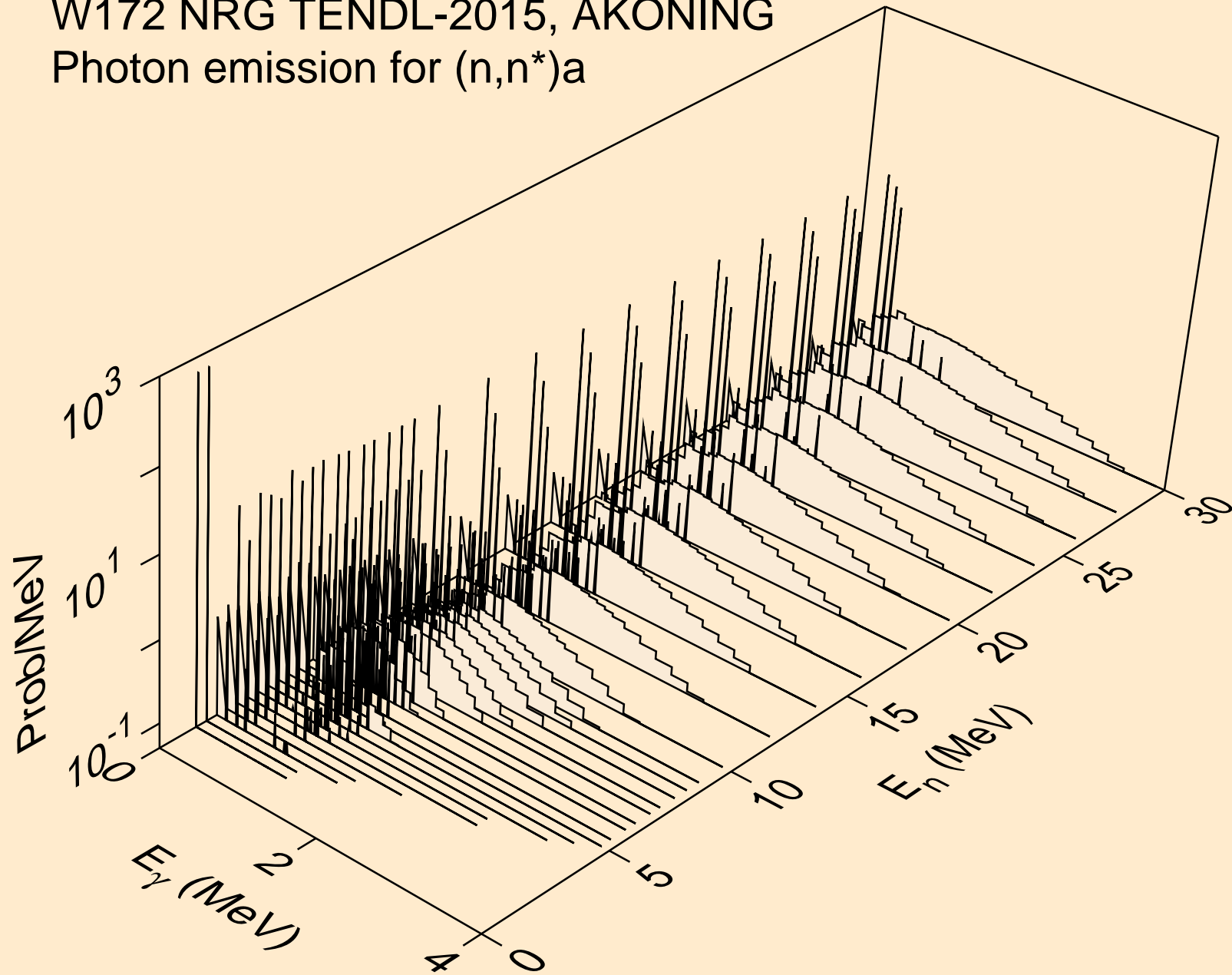
W172 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



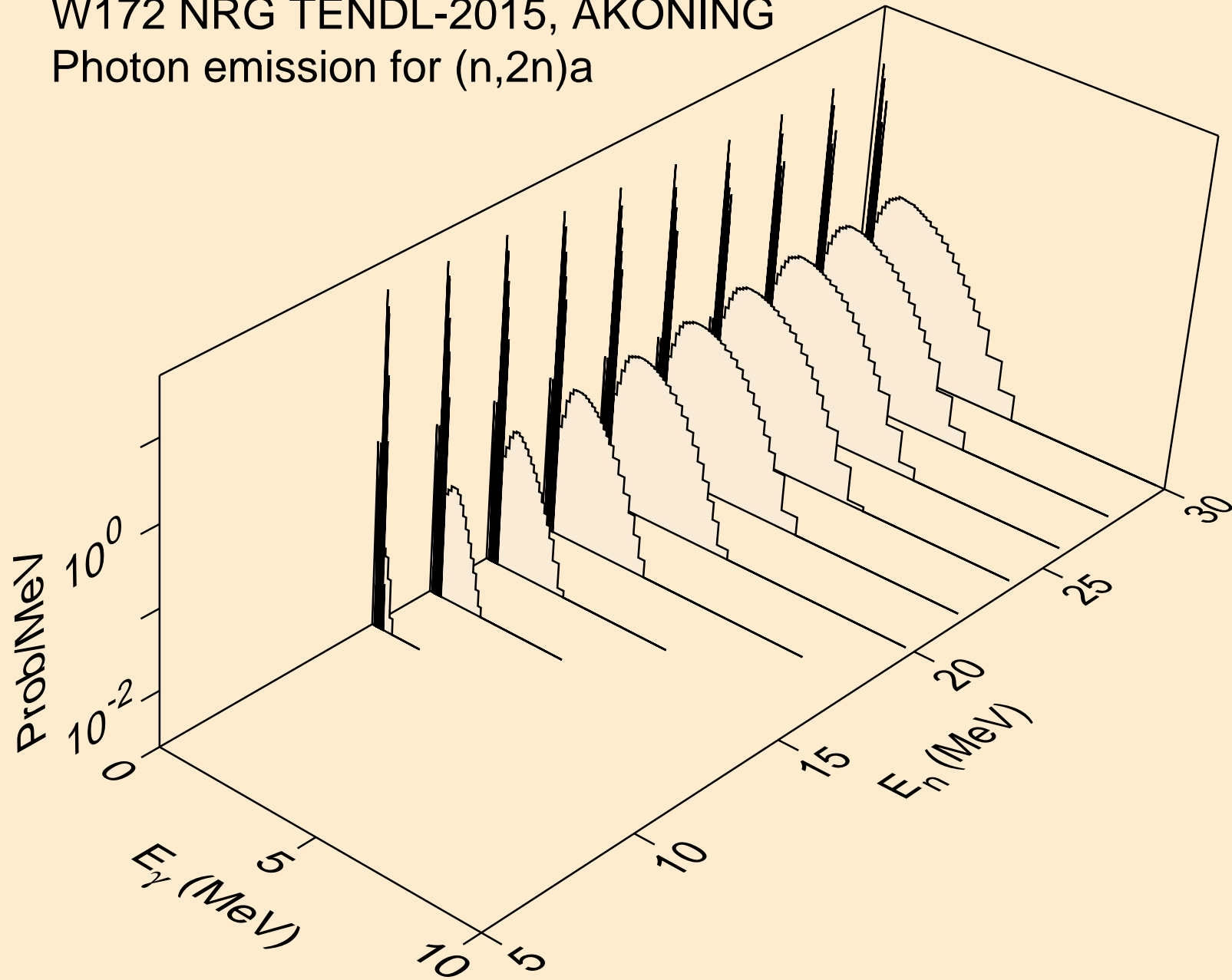
W172 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



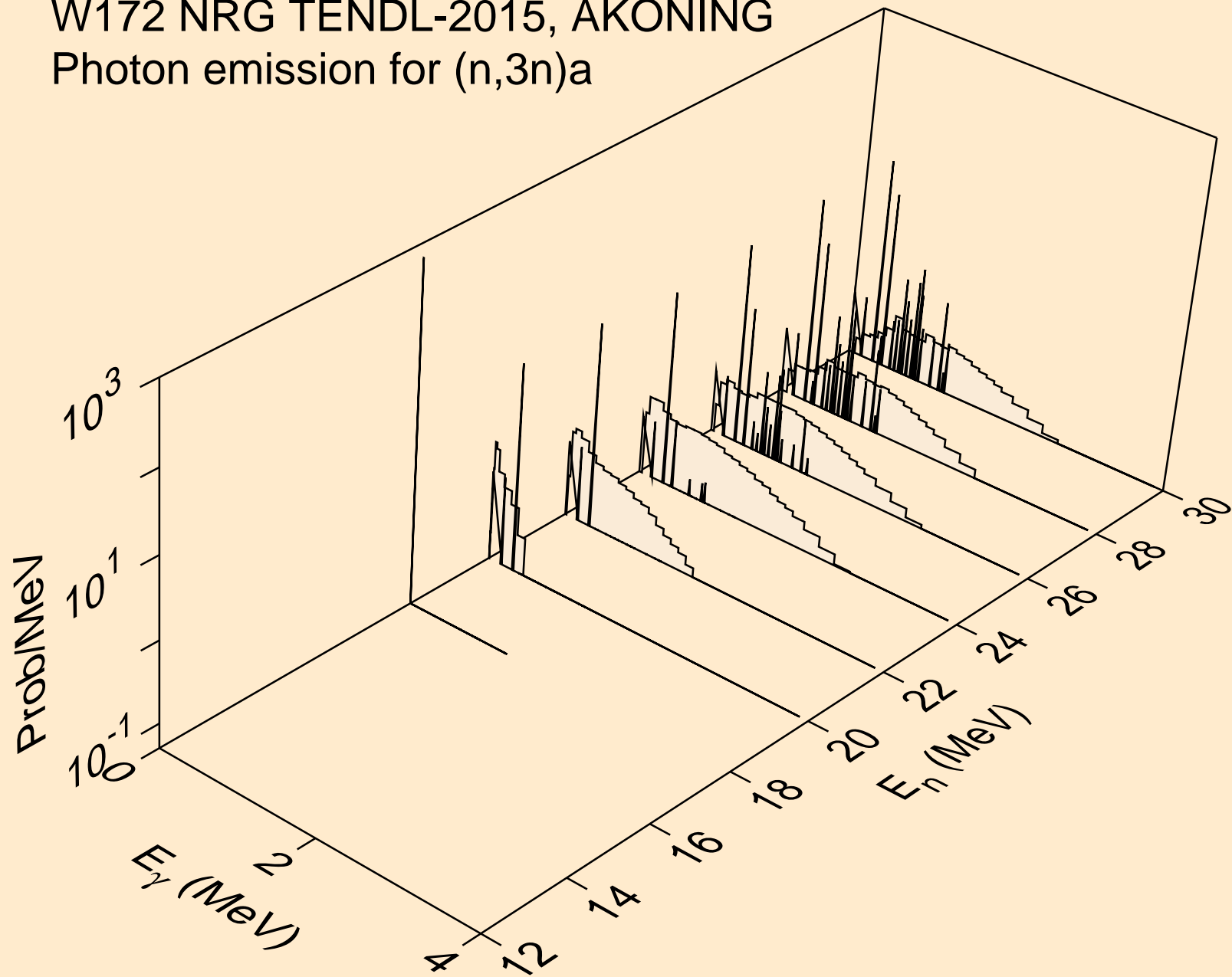
W172 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



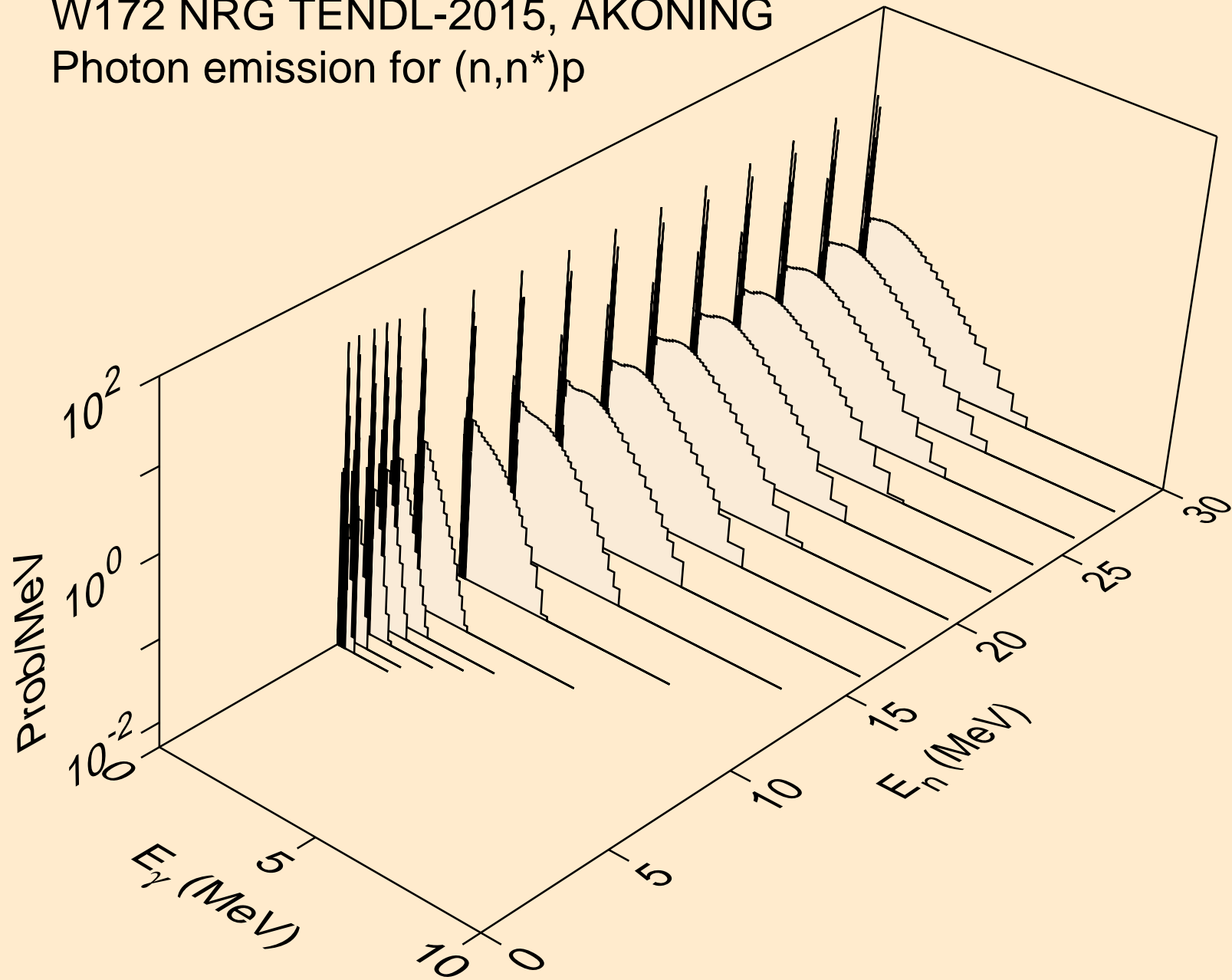
W172 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



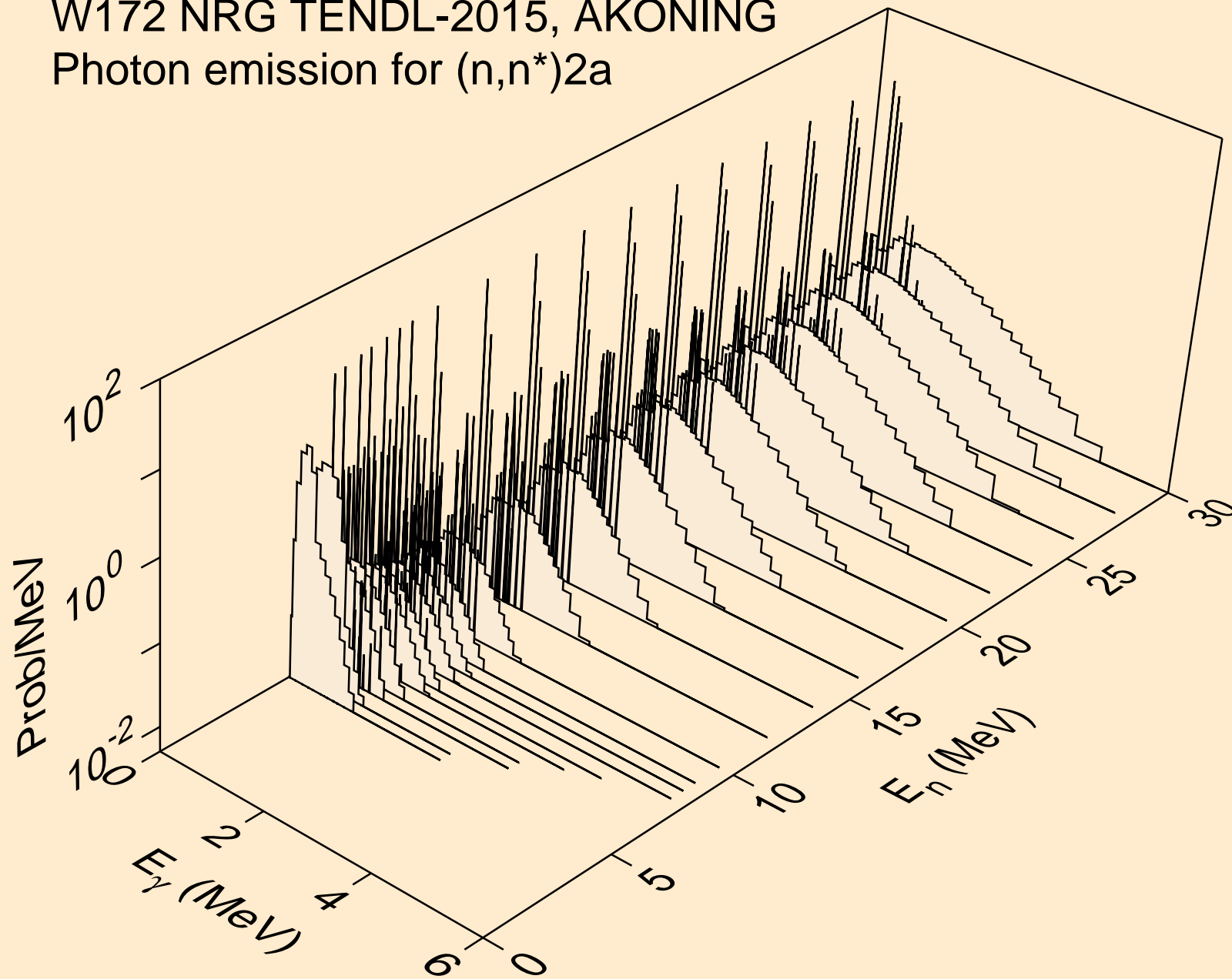
W172 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



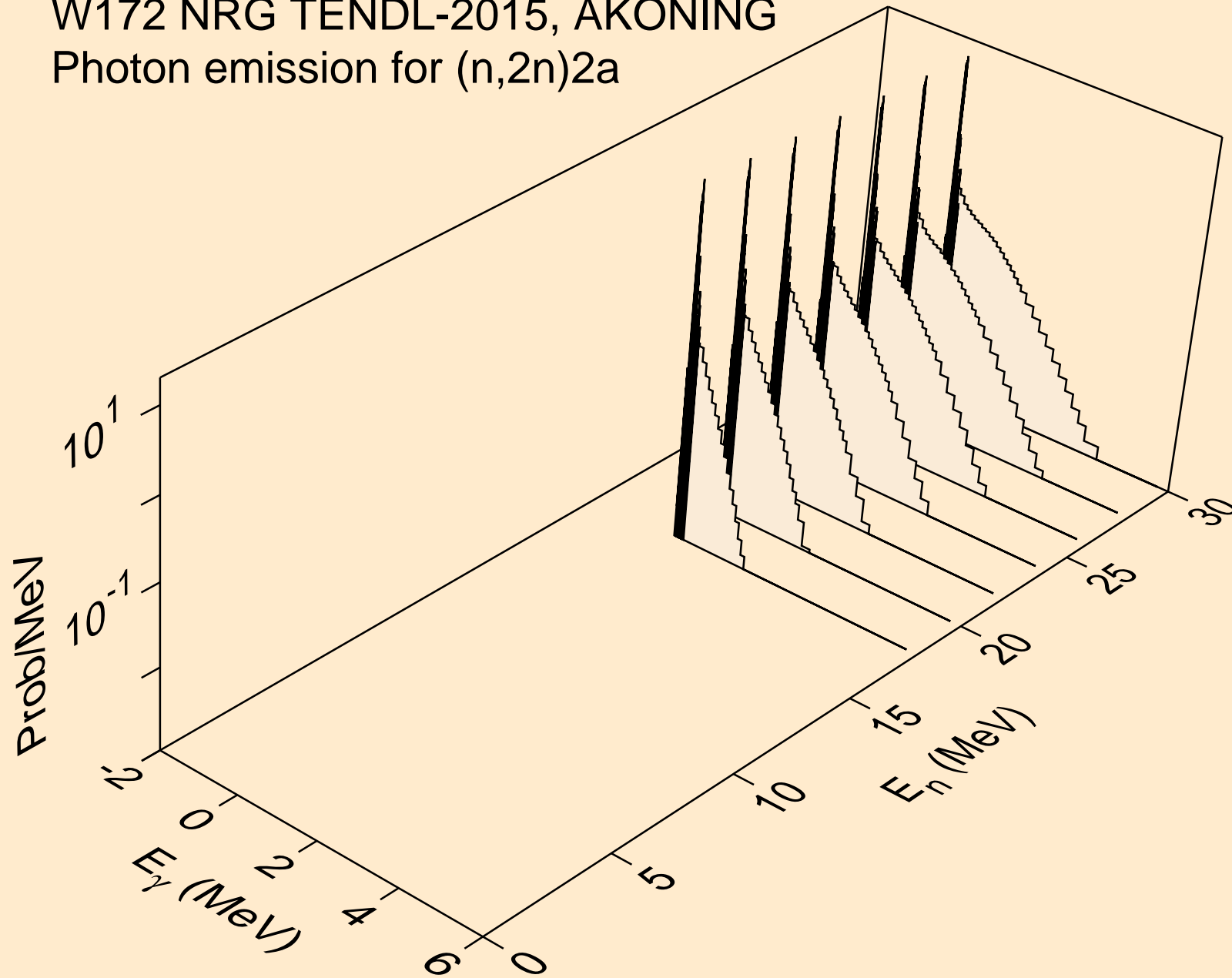
W172 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



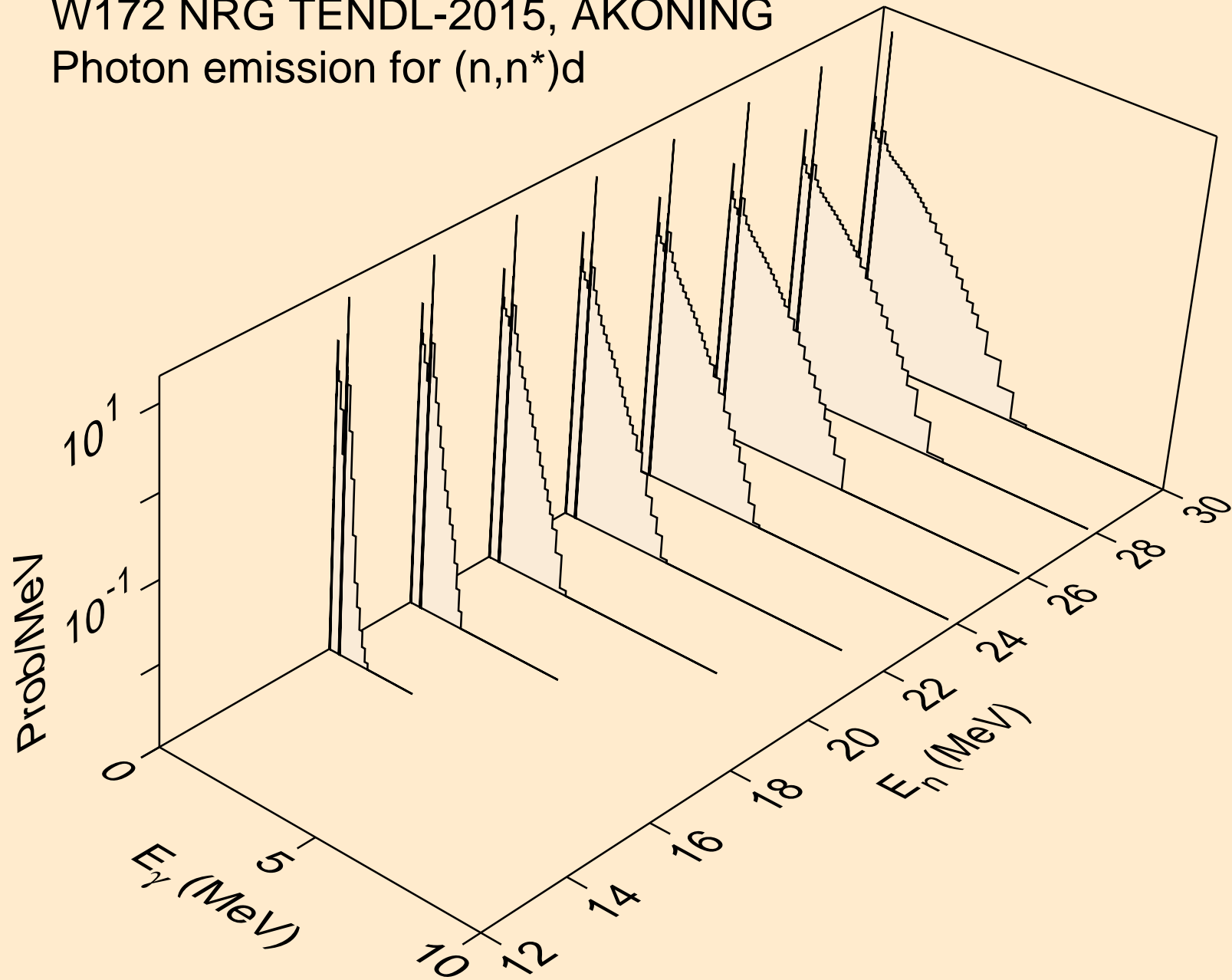
W172 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



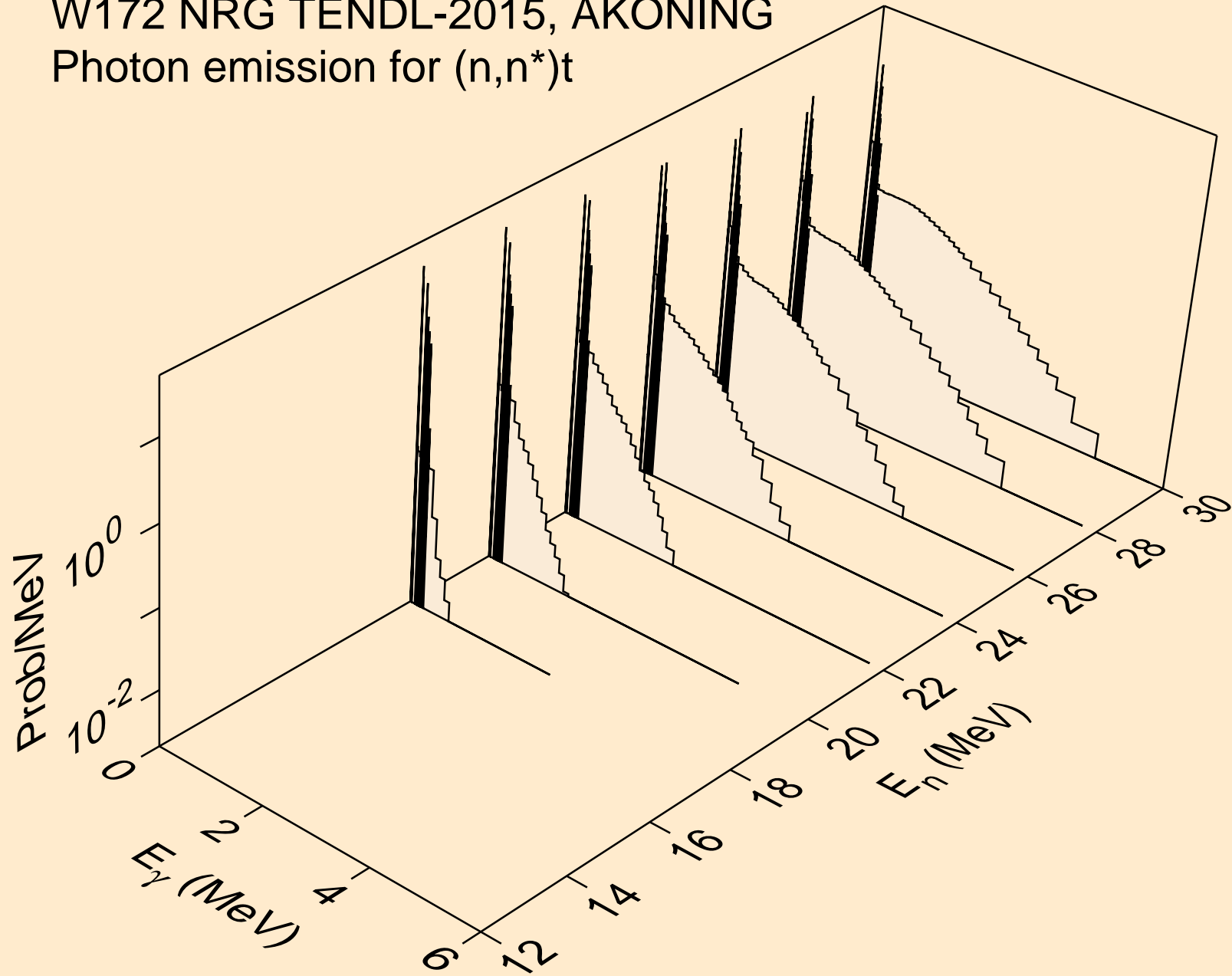
W172 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



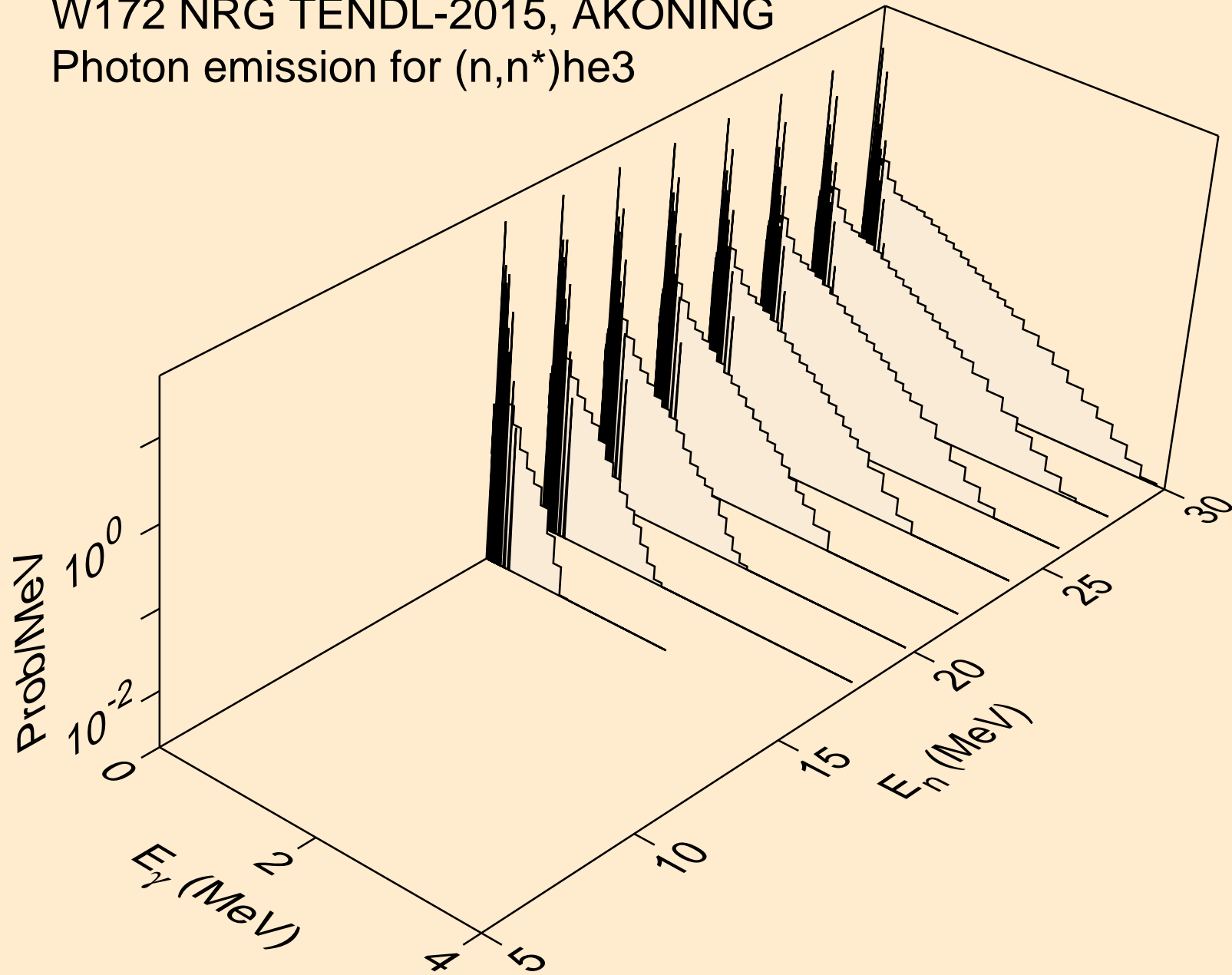
W172 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



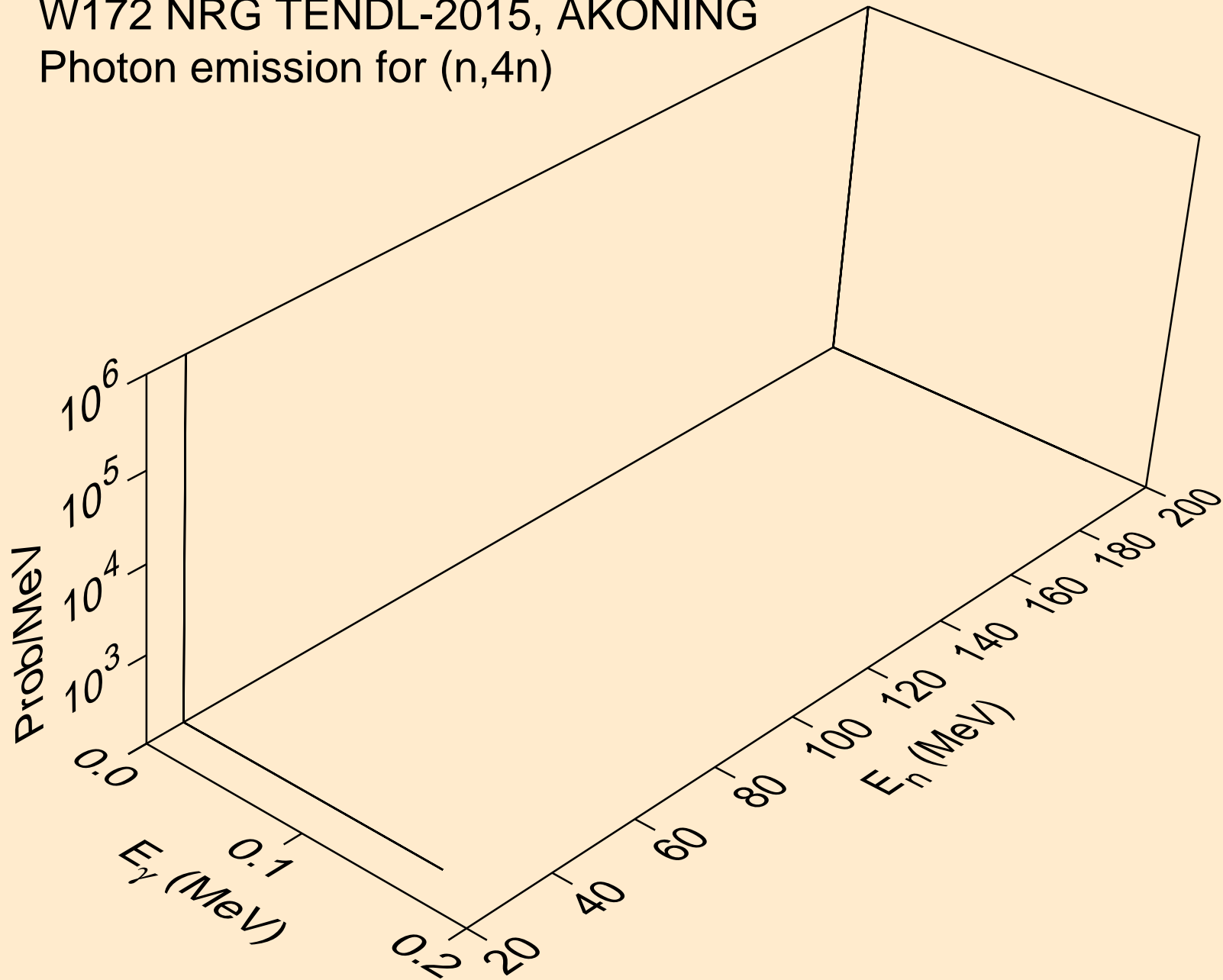
W172 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



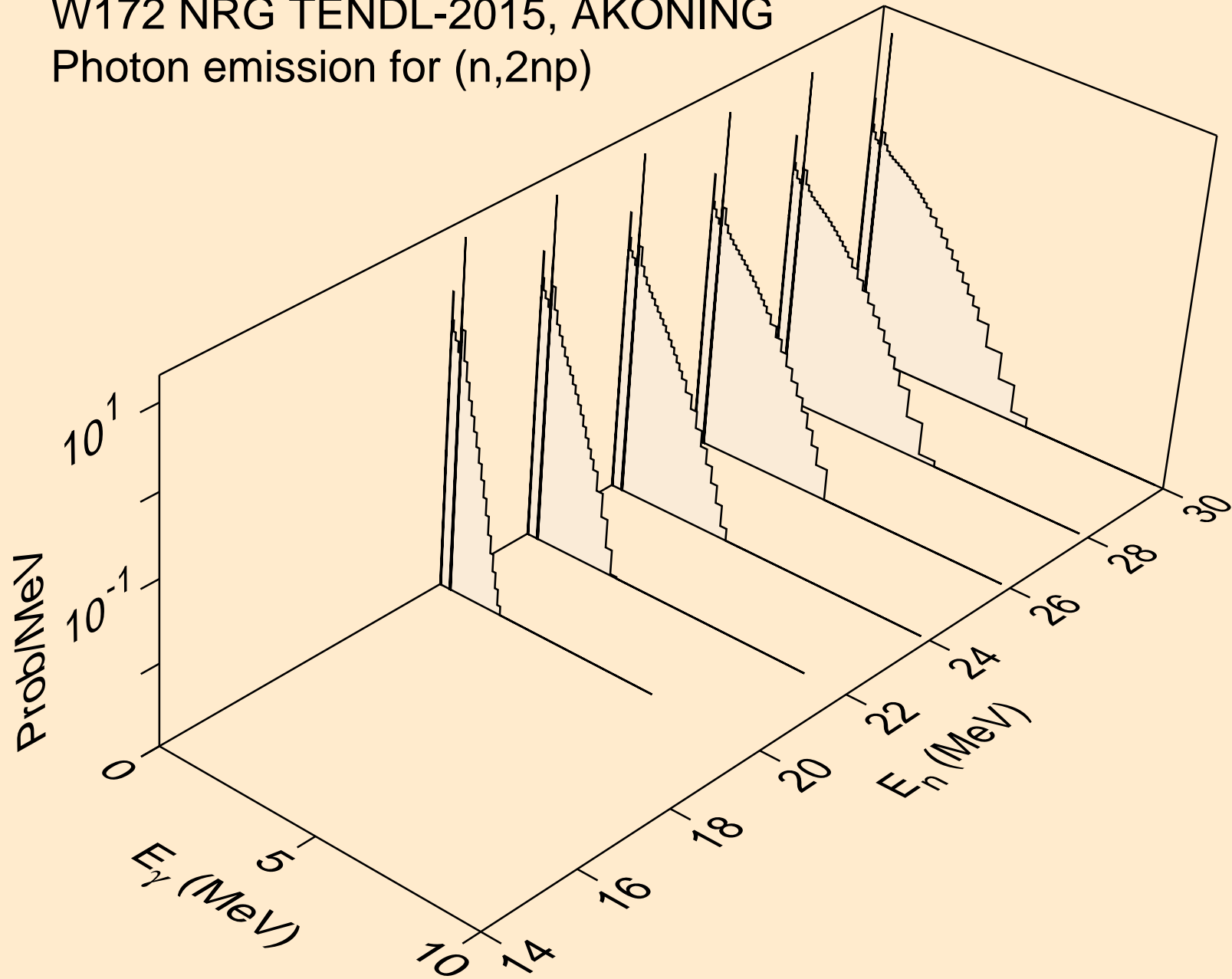
W172 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



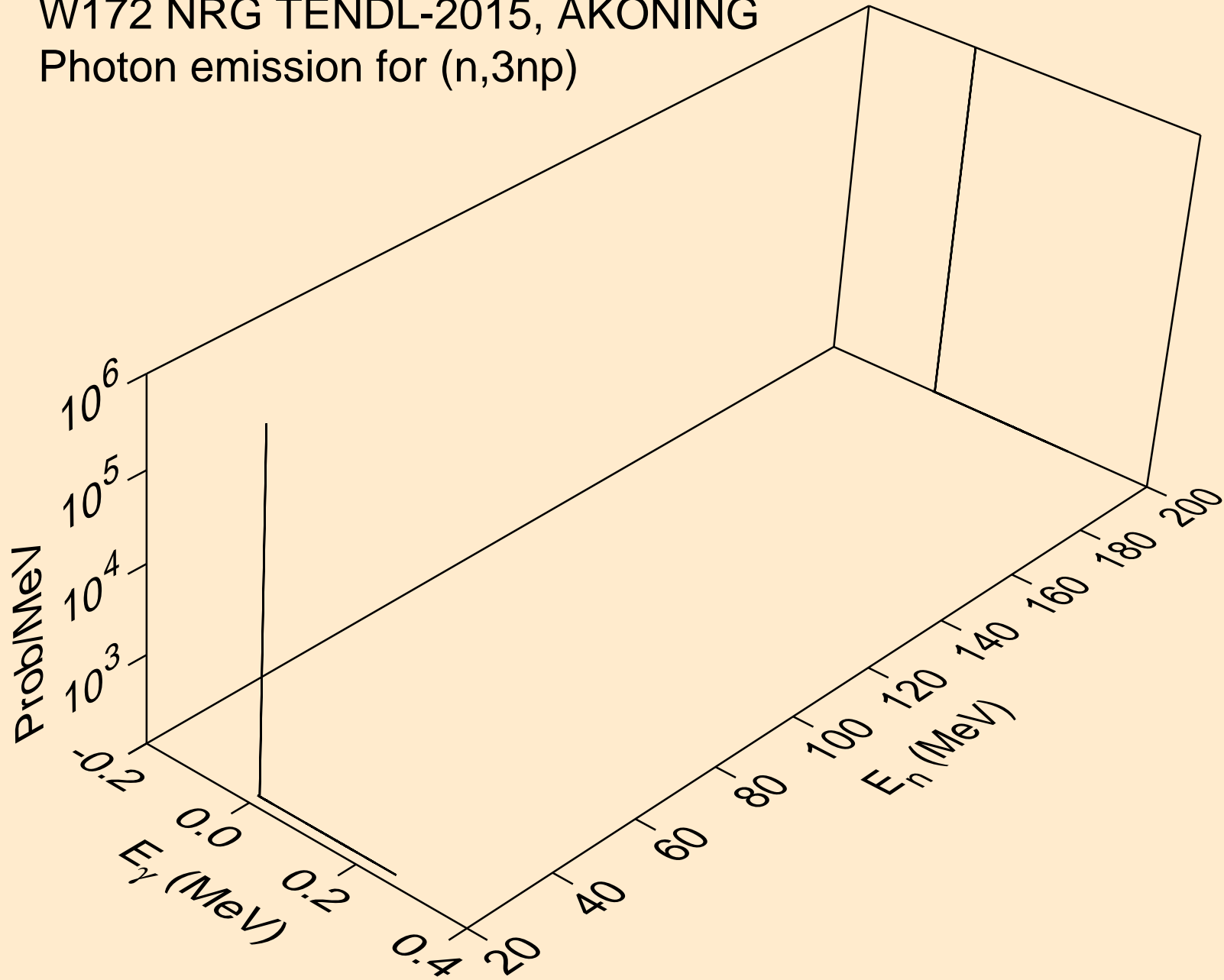
W172 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



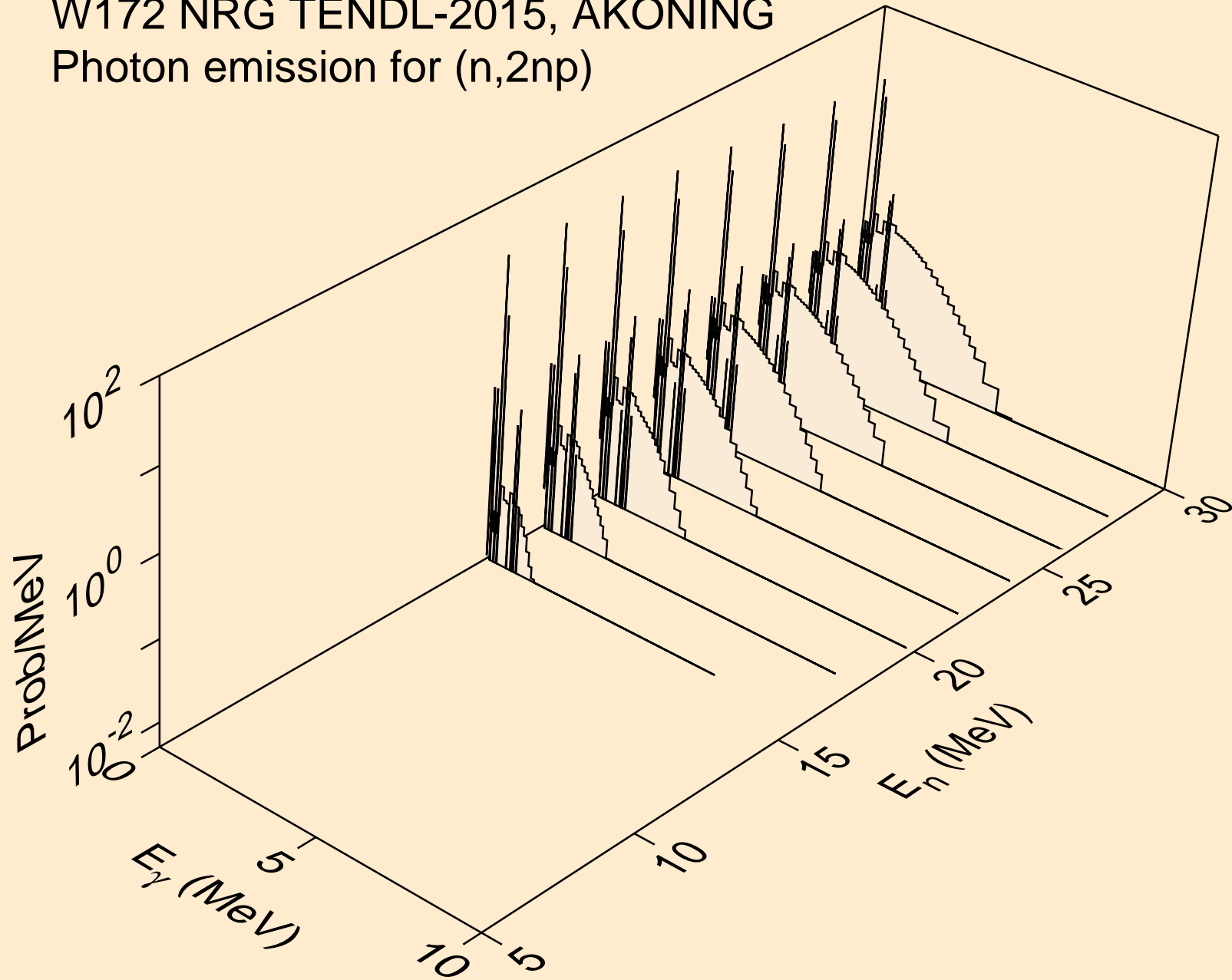
W172 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



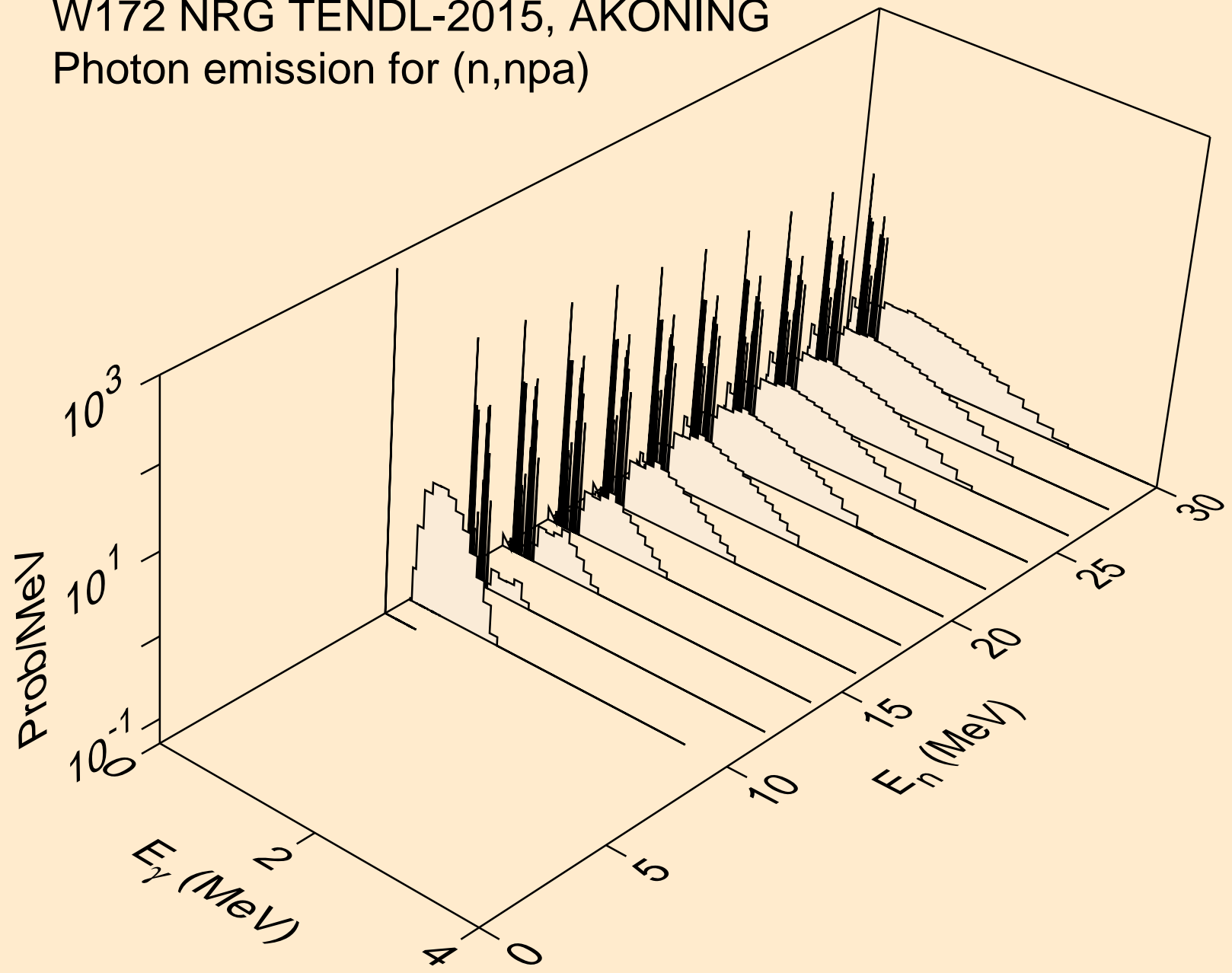
W172 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



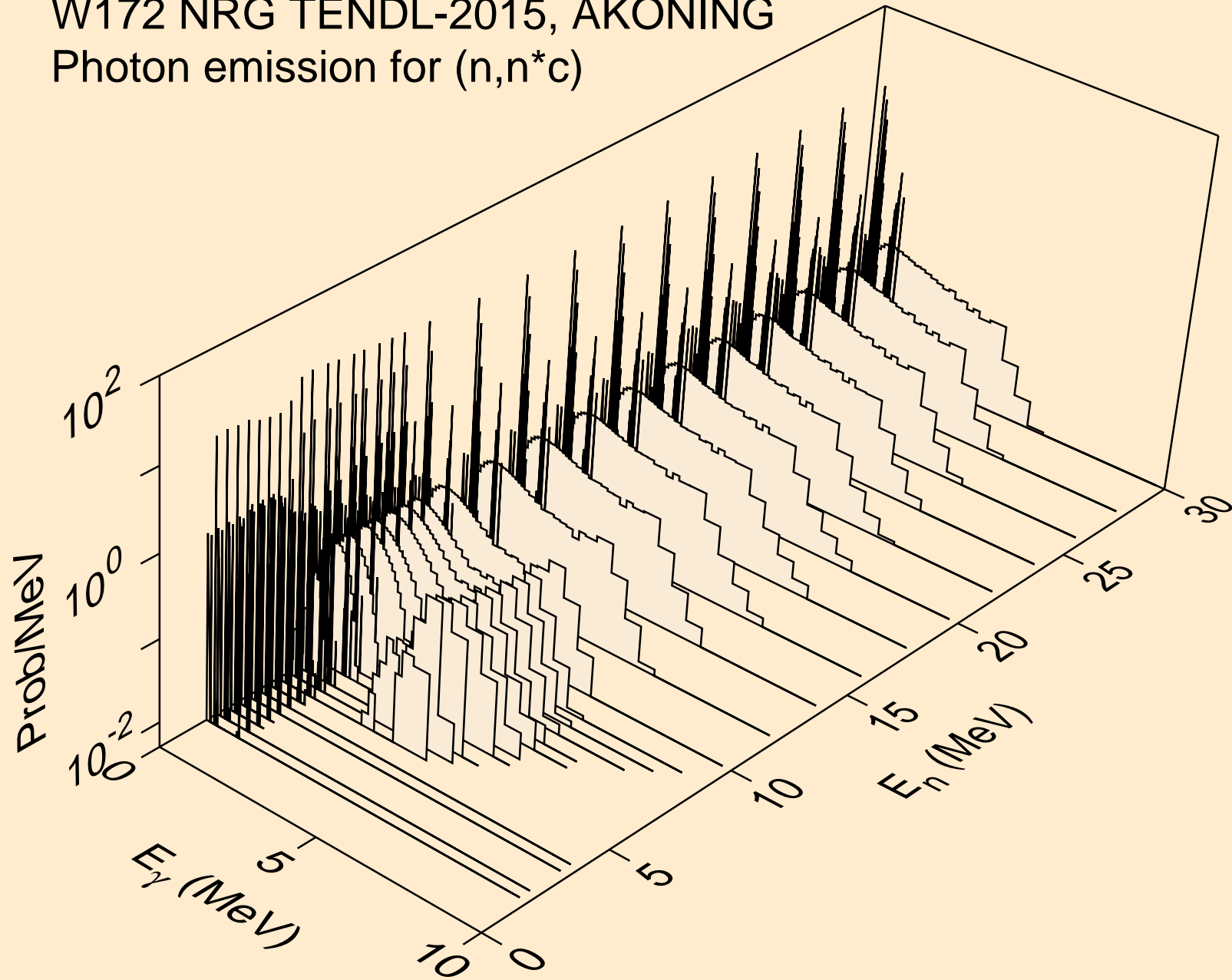
W172 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



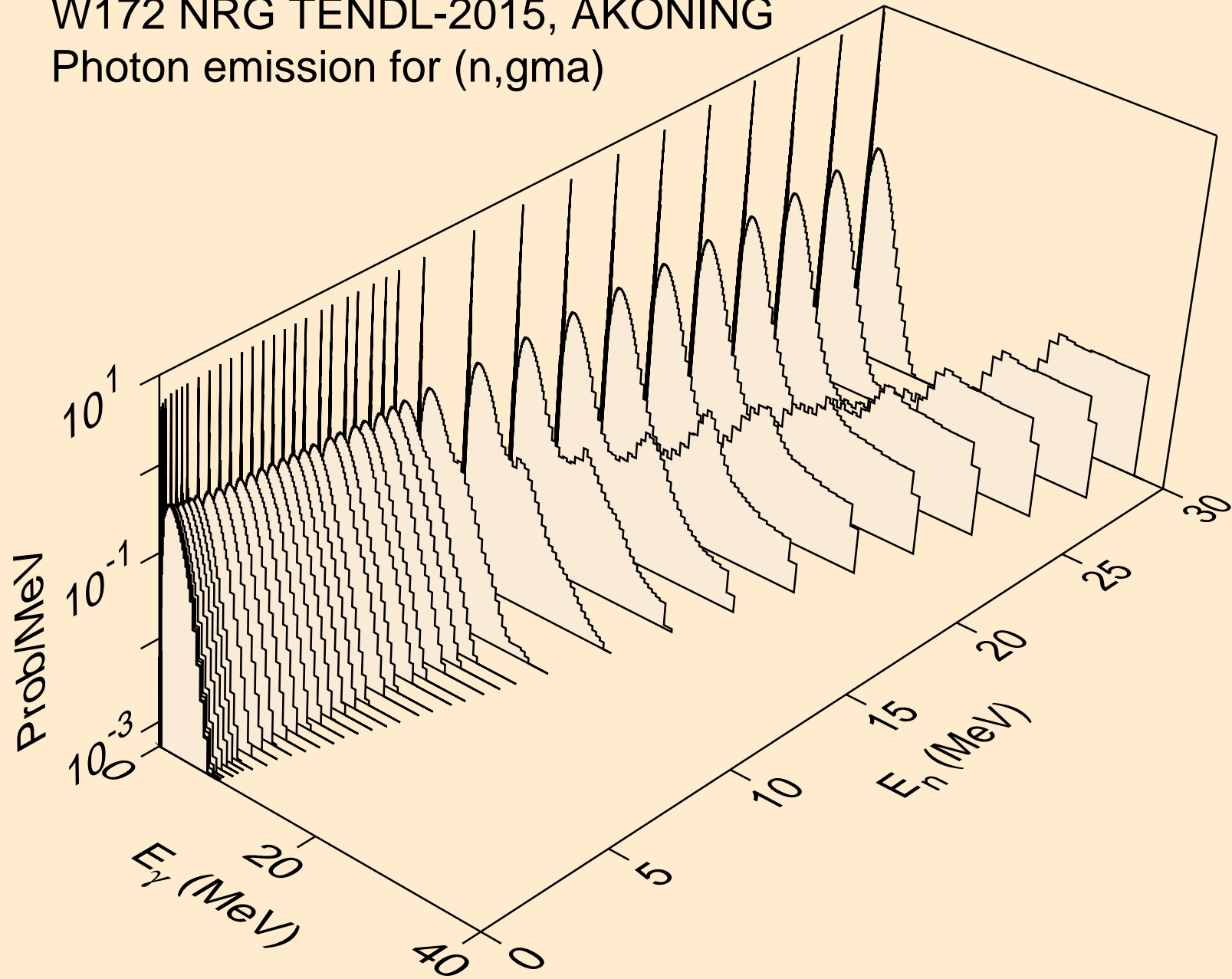
W172 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



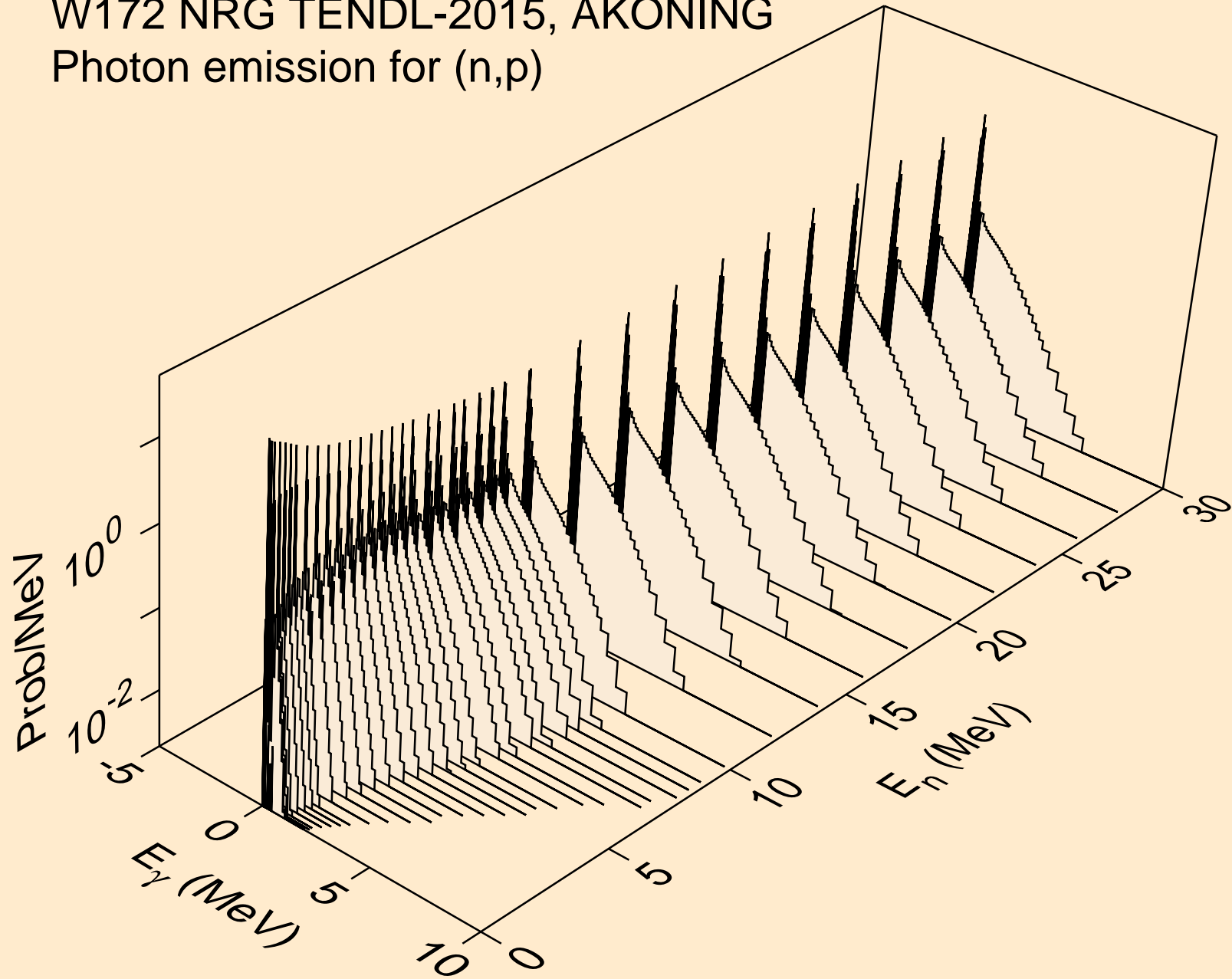
W172 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



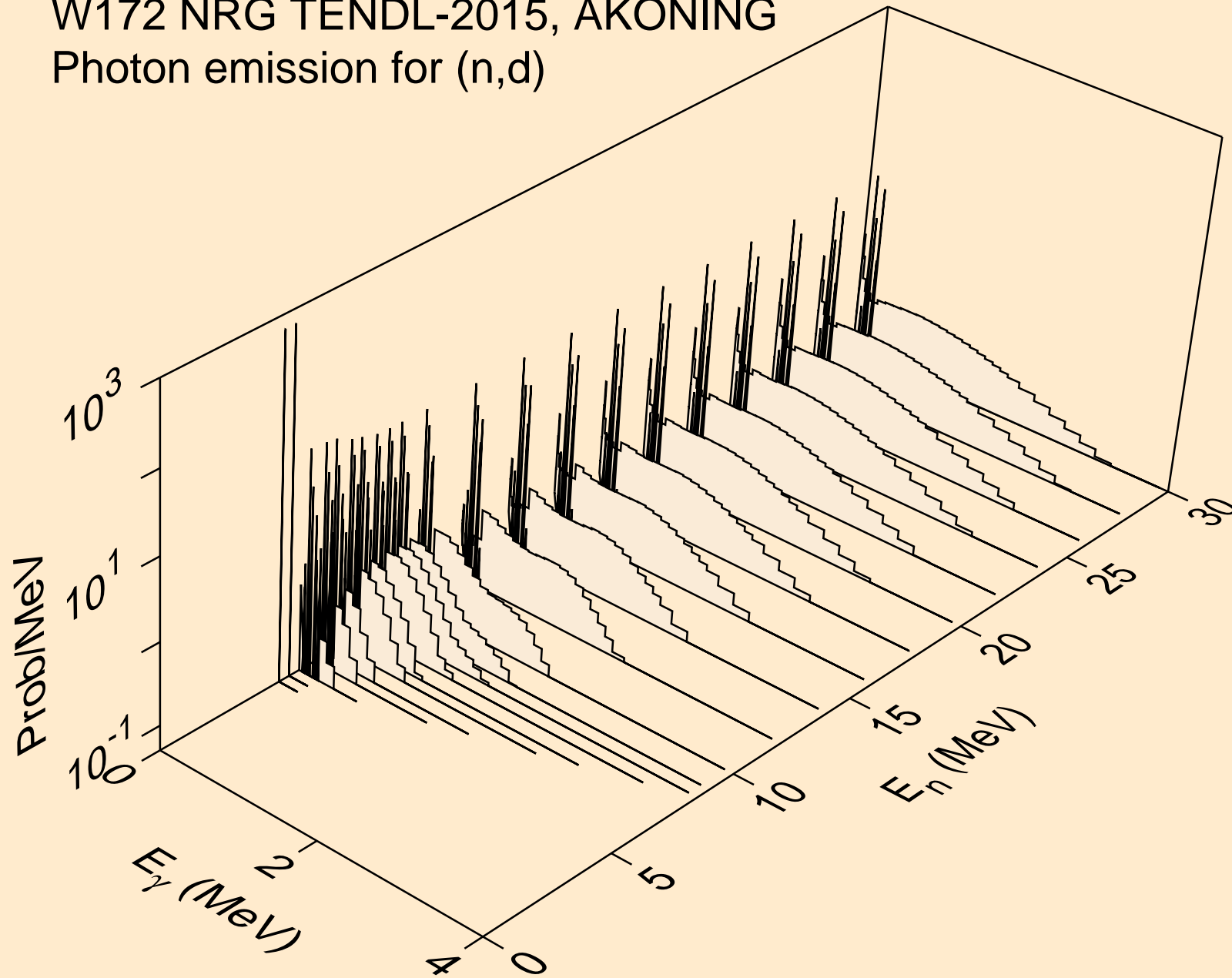
W172 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



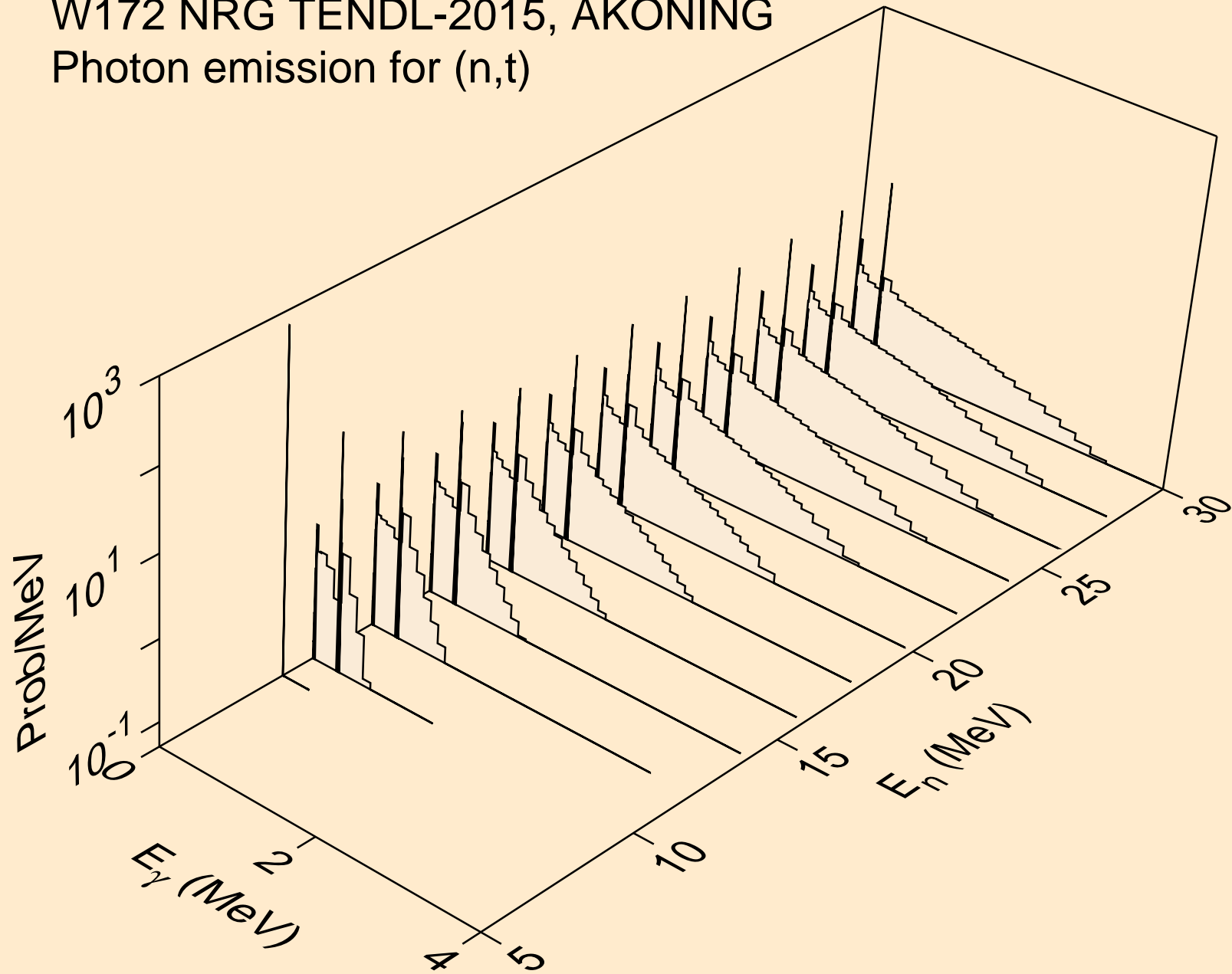
W172 NRG TENDL-2015, AKONING
Photon emission for (n,p)



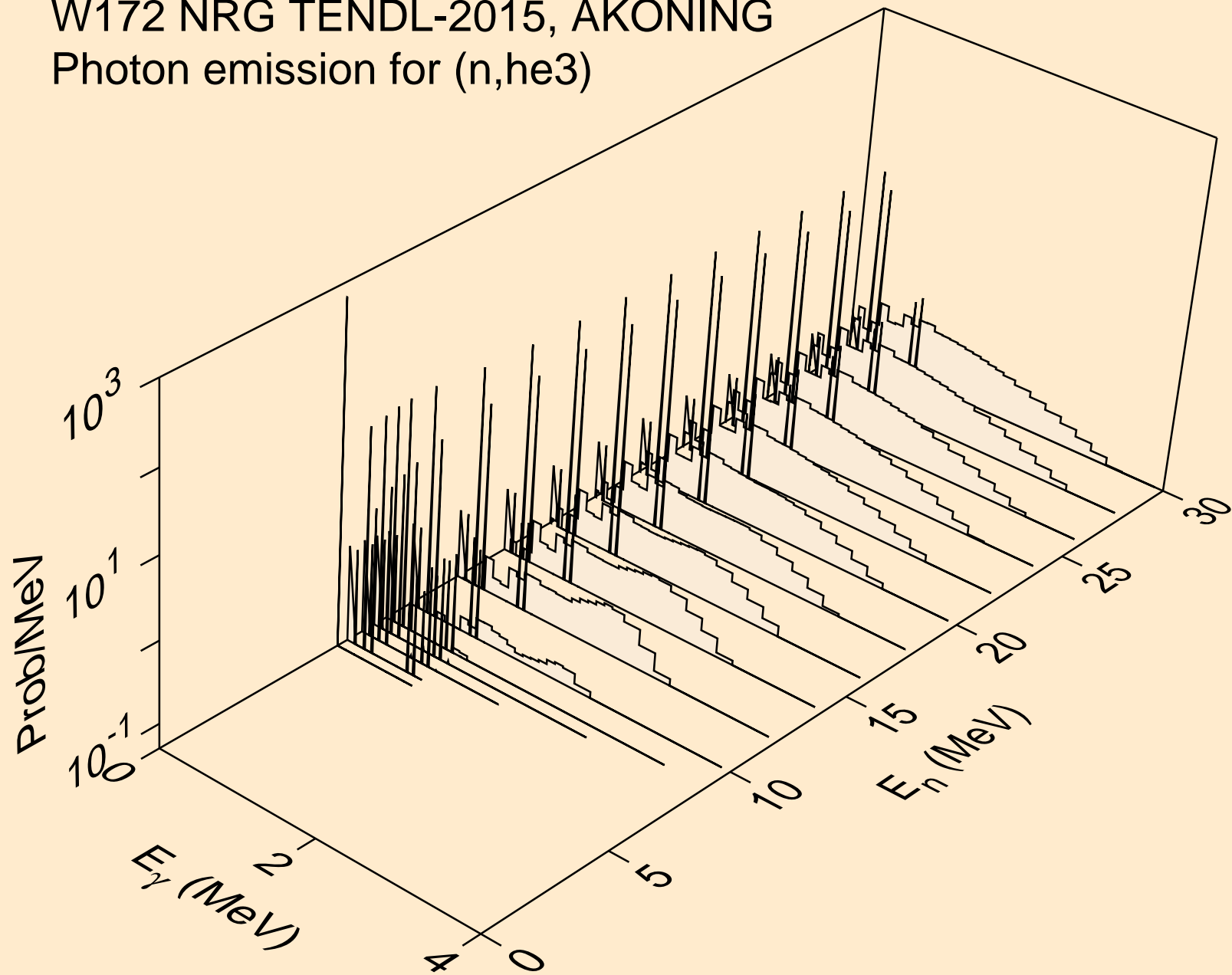
W172 NRG TENDL-2015, AKONING
Photon emission for (n,d)



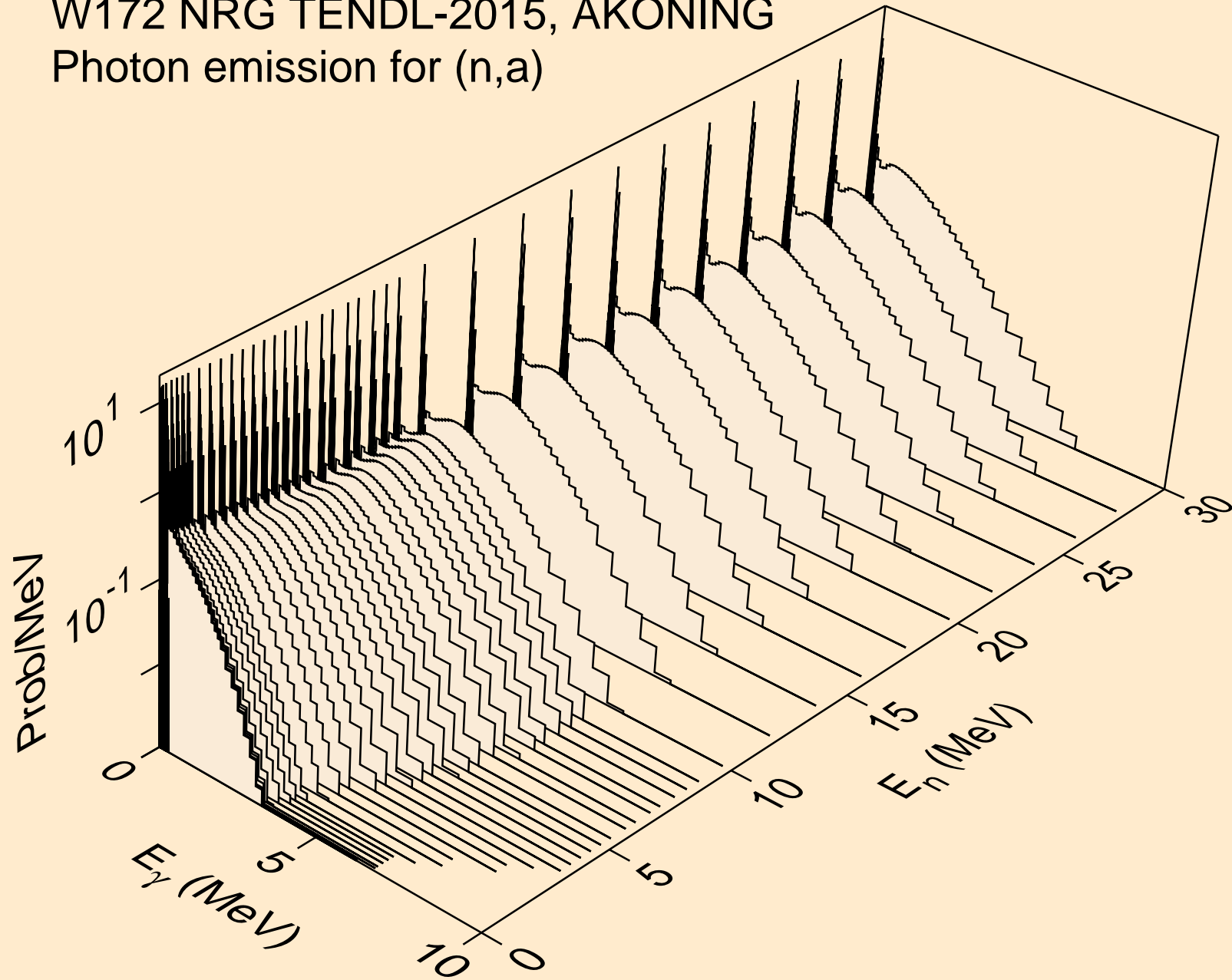
W172 NRG TENDL-2015, AKONING
Photon emission for (n,t)



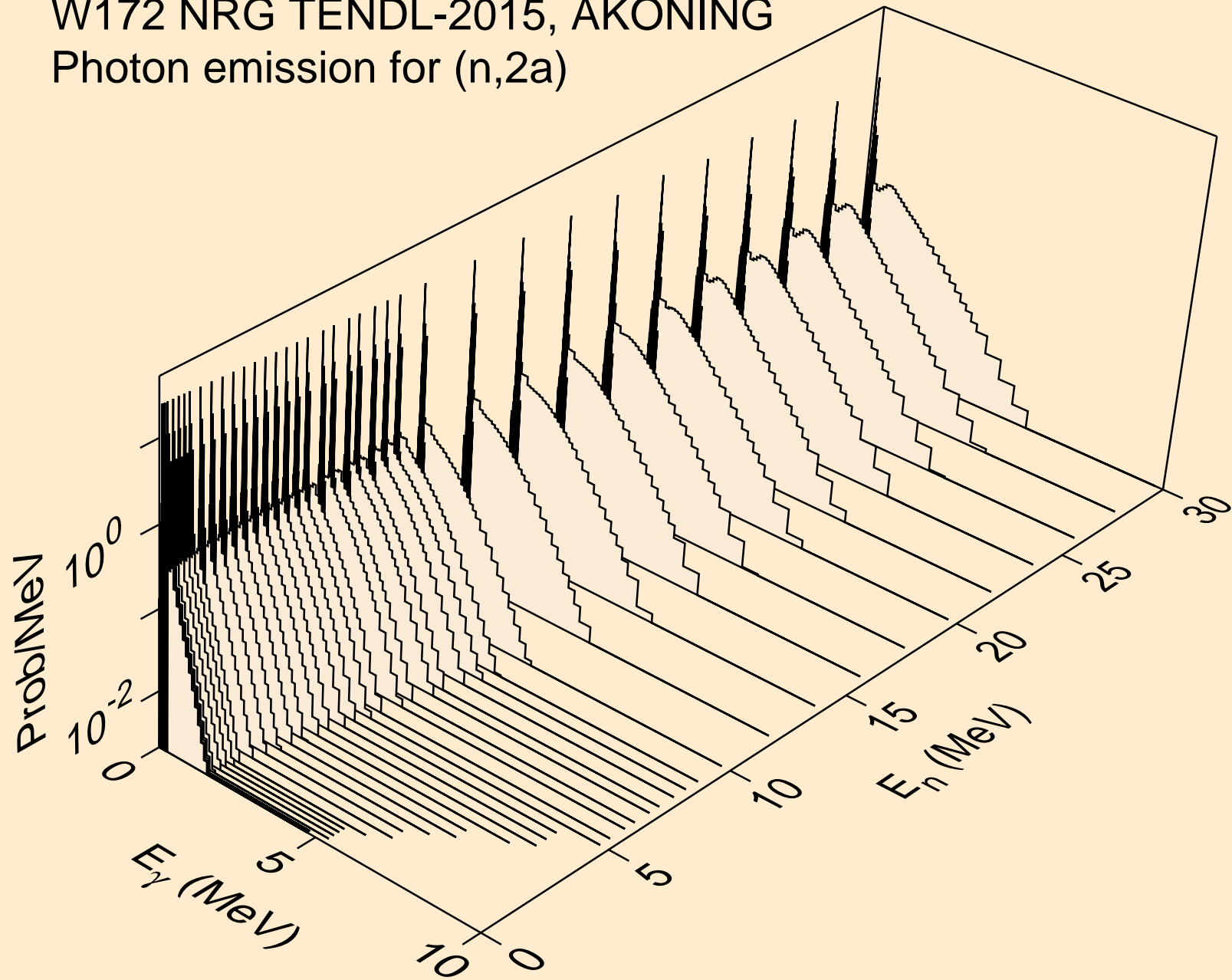
W172 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



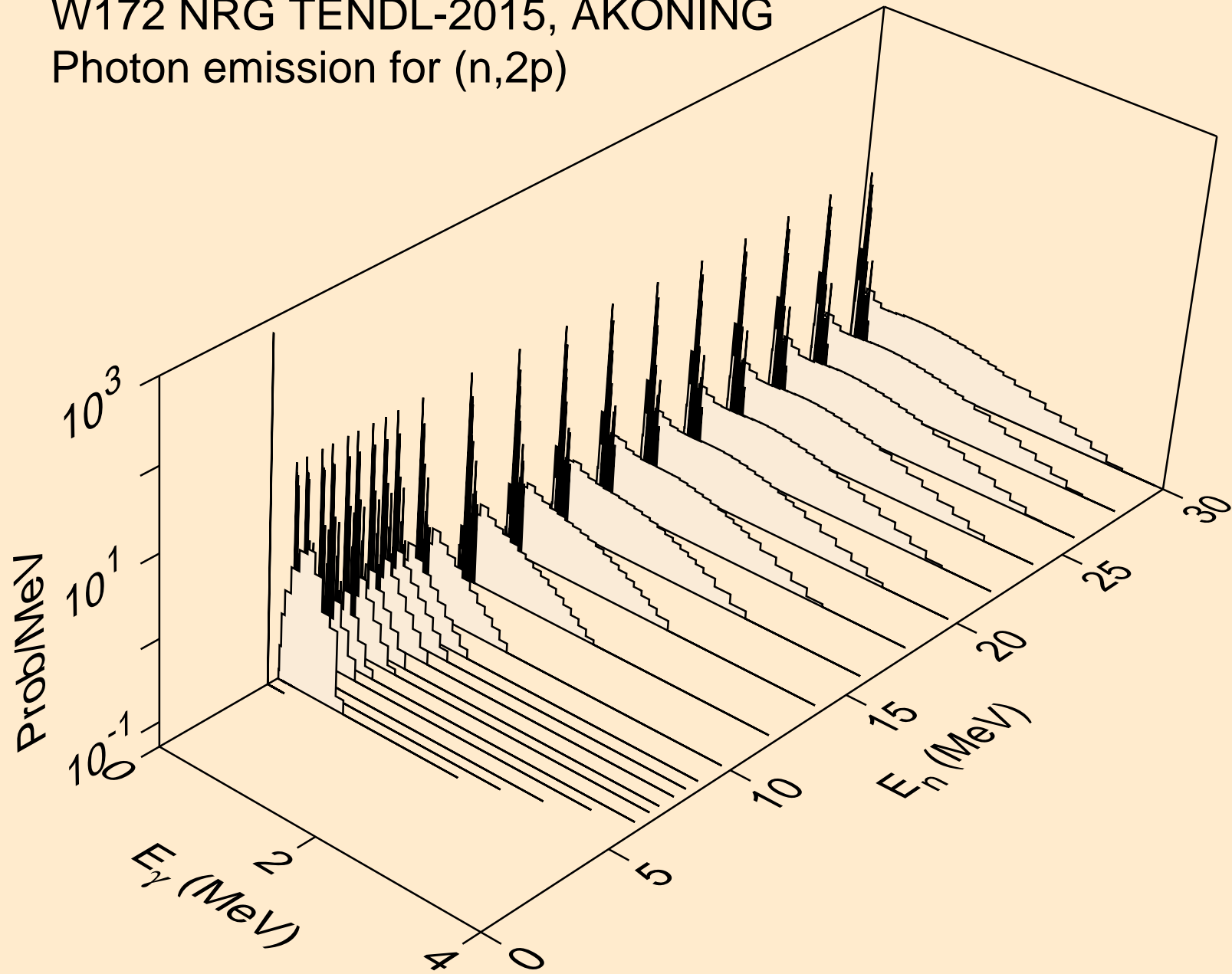
W172 NRG TENDL-2015, AKONING
Photon emission for (n,a)



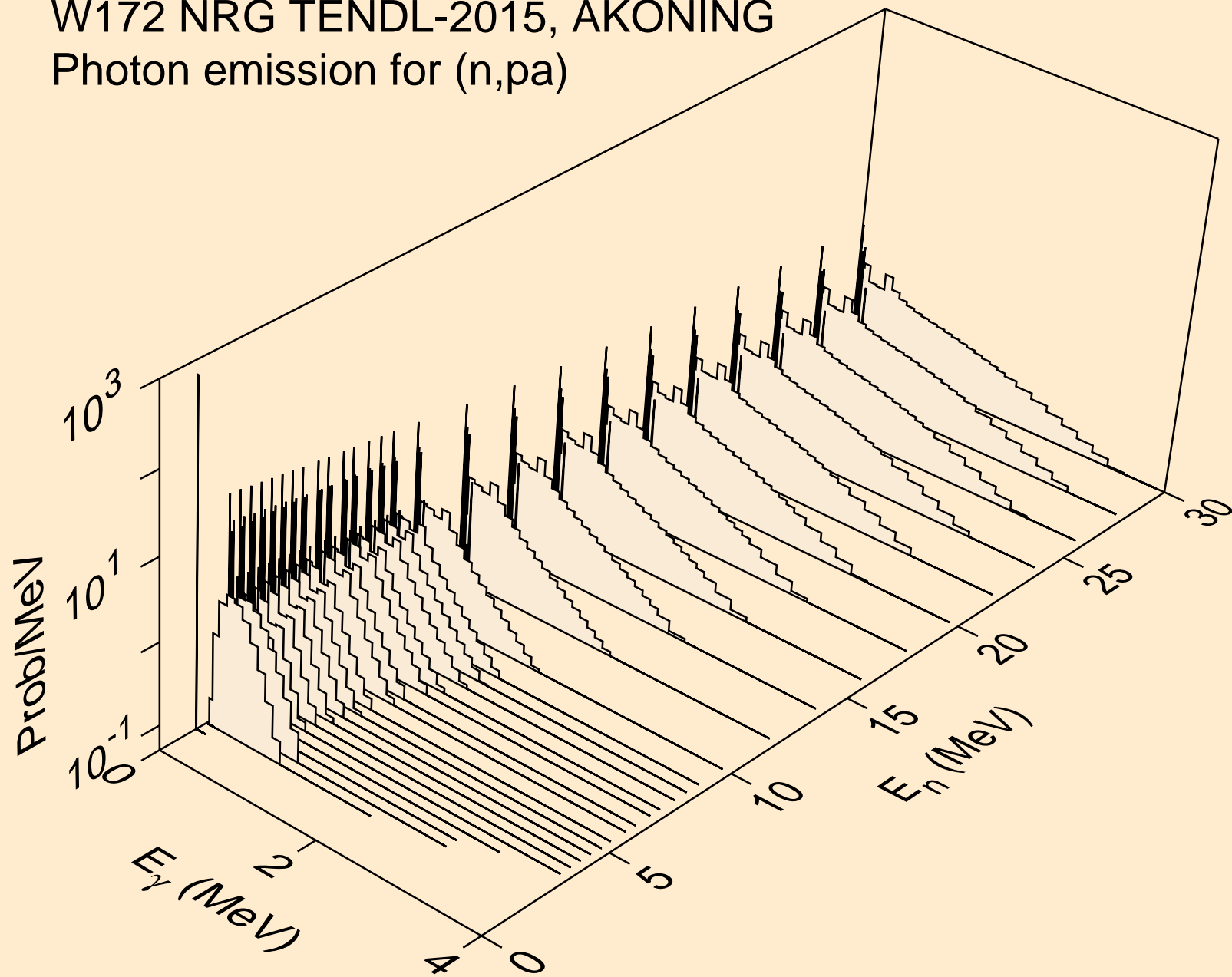
W172 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



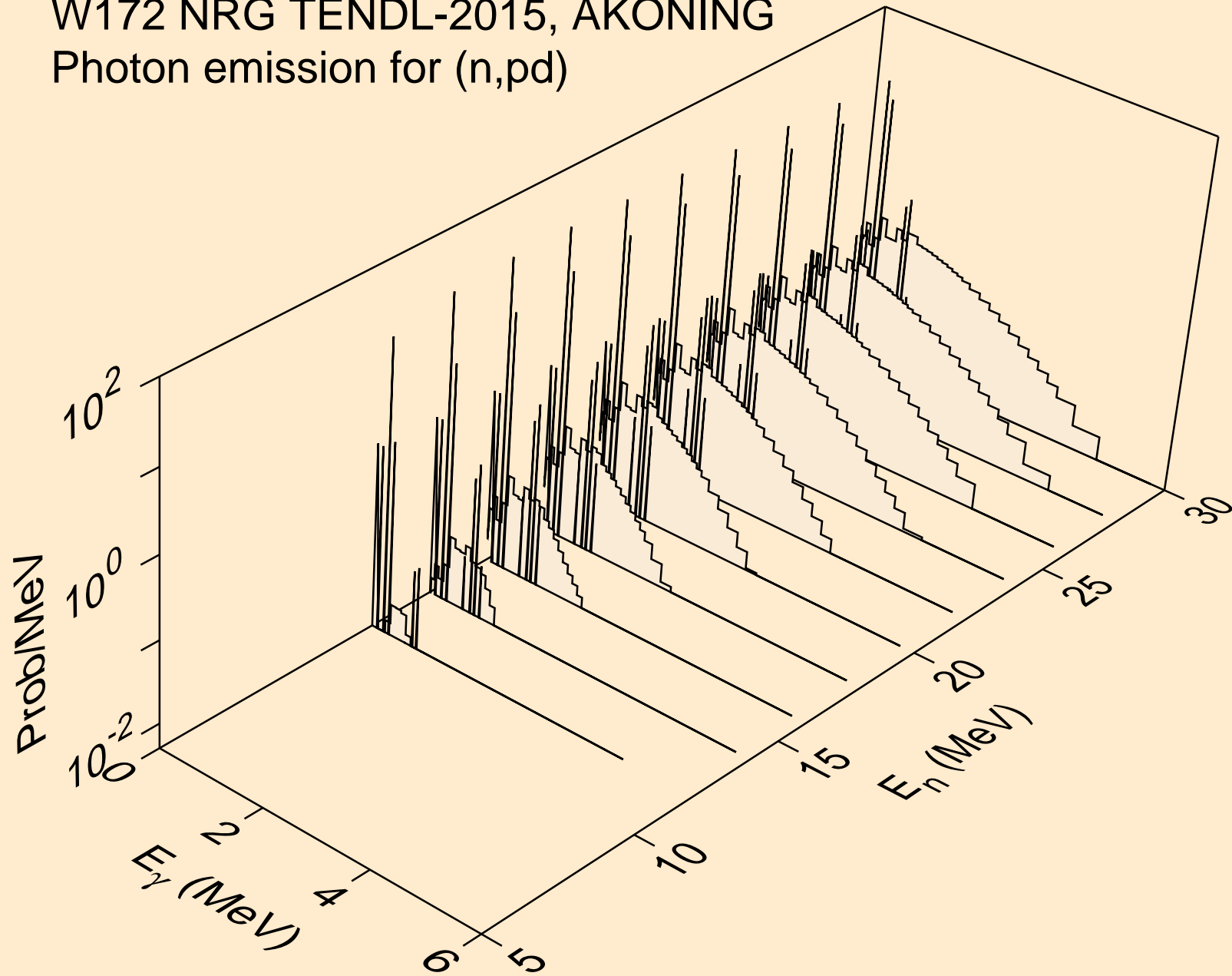
W172 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



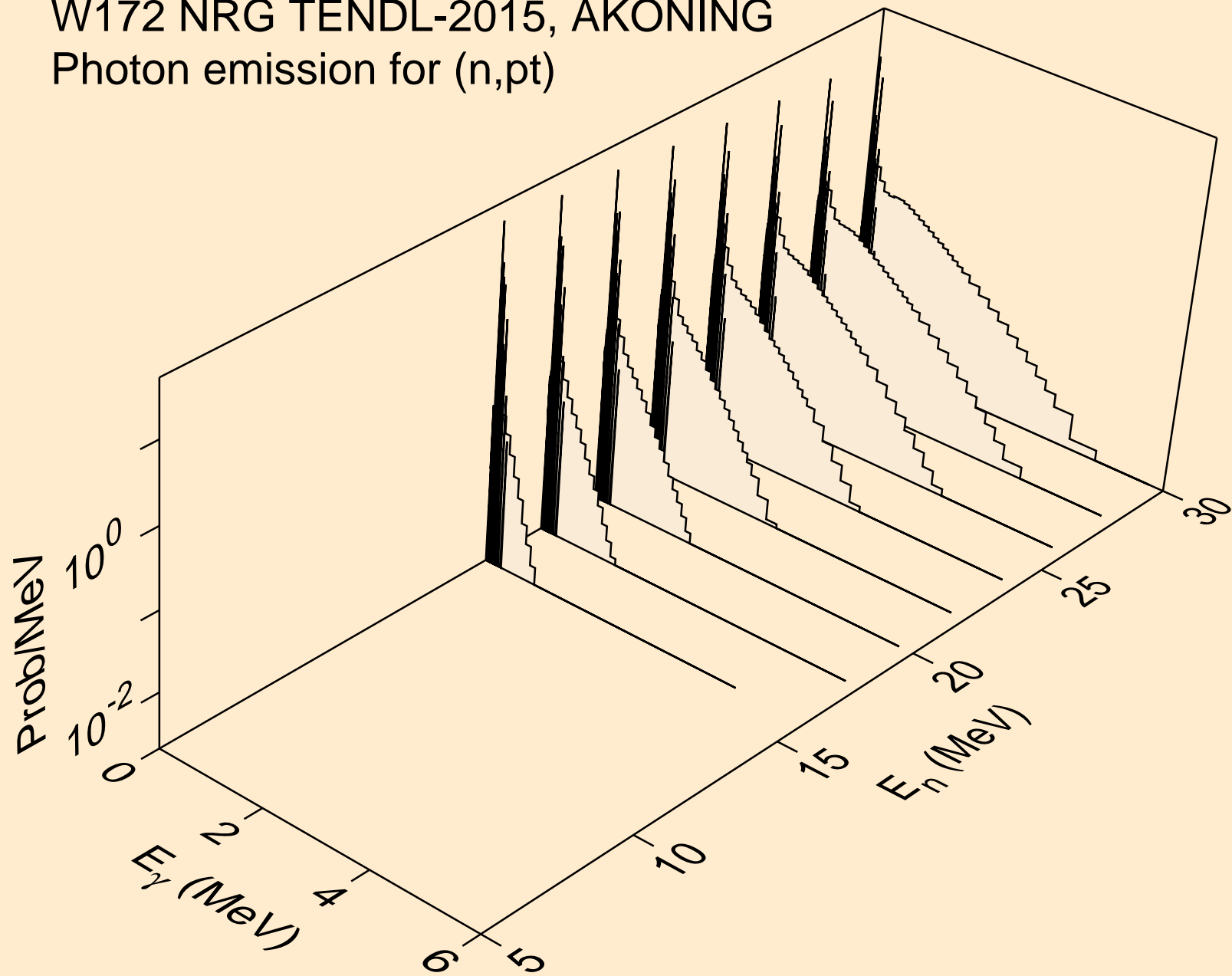
W172 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



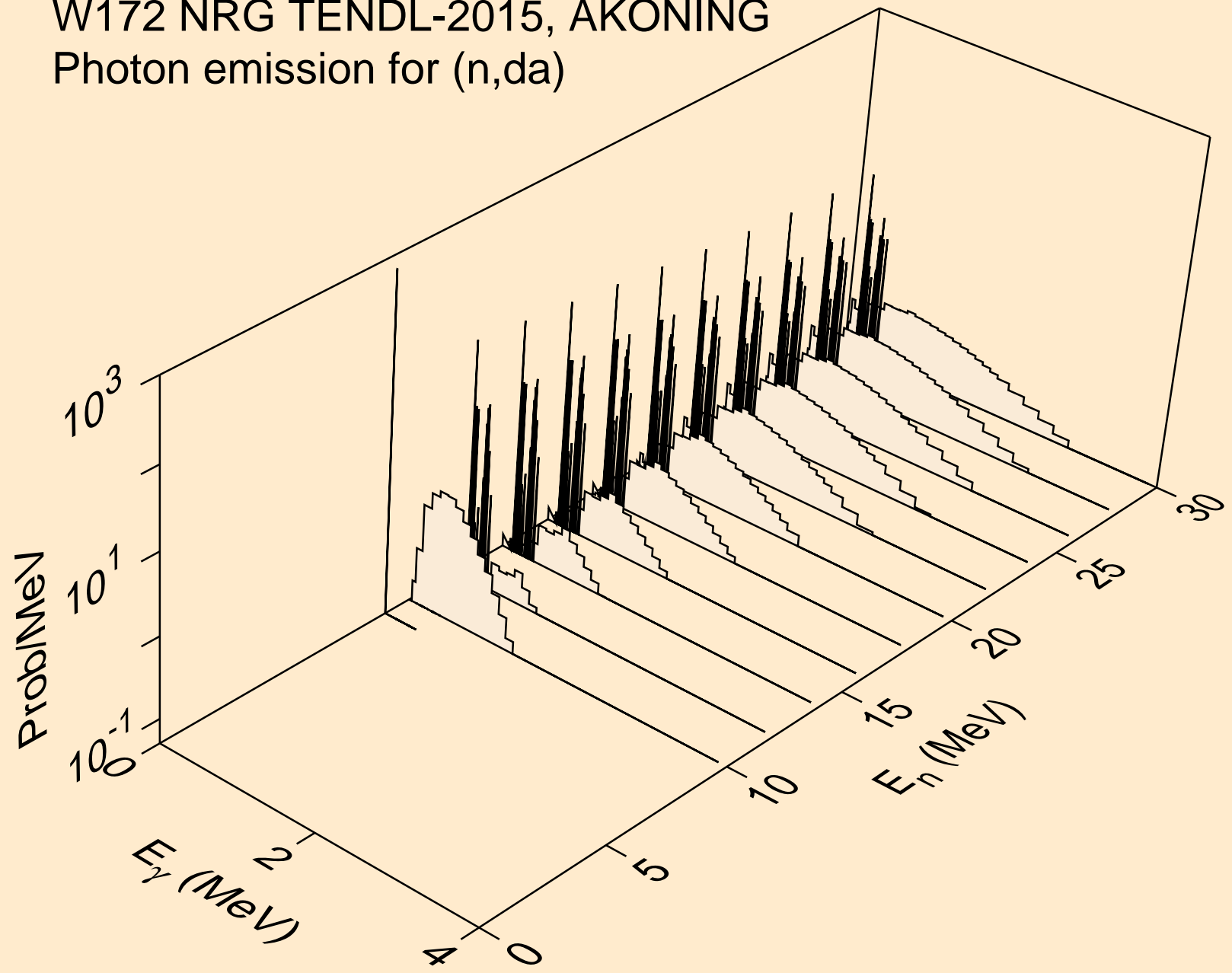
W172 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



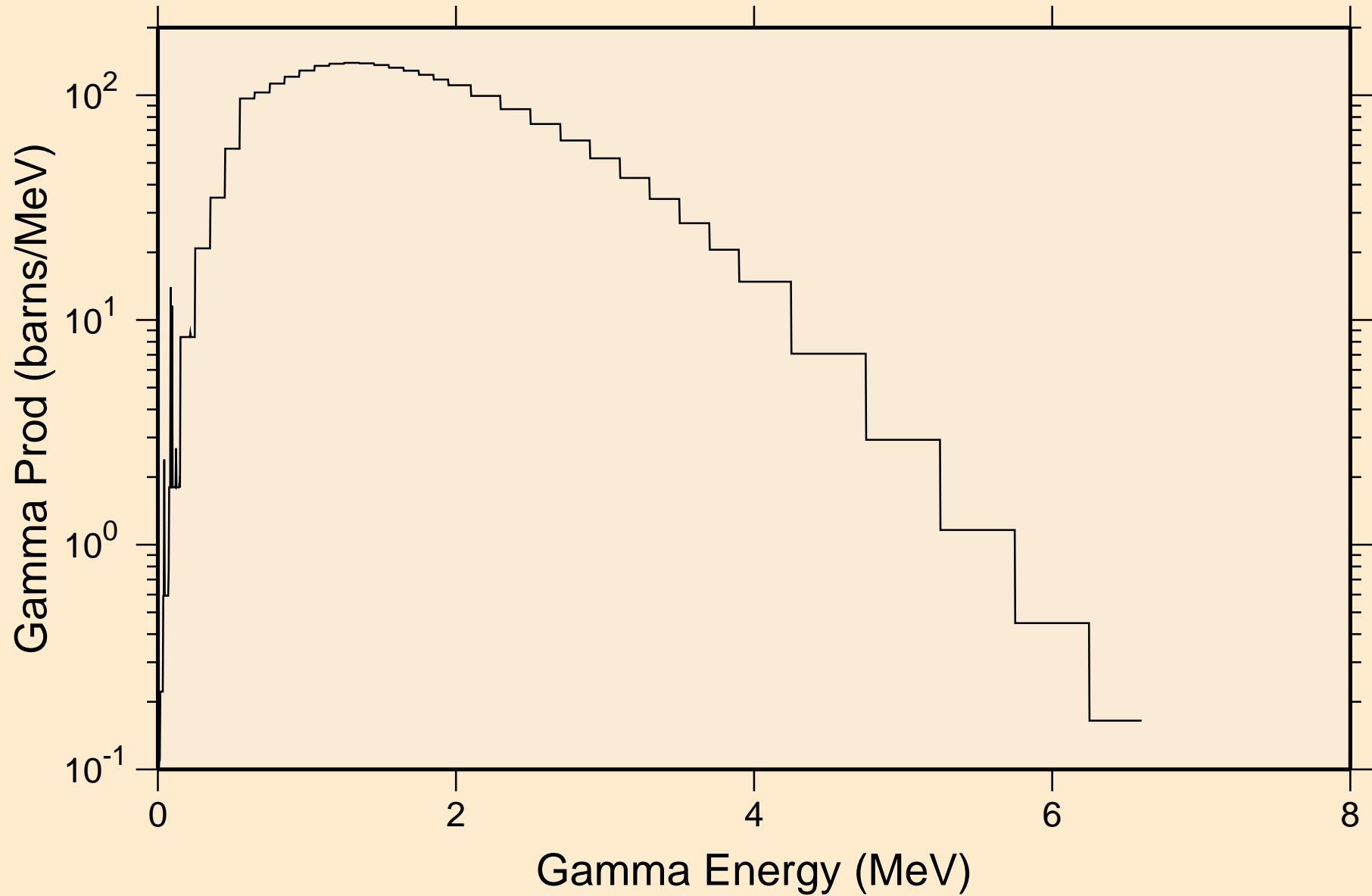
W172 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



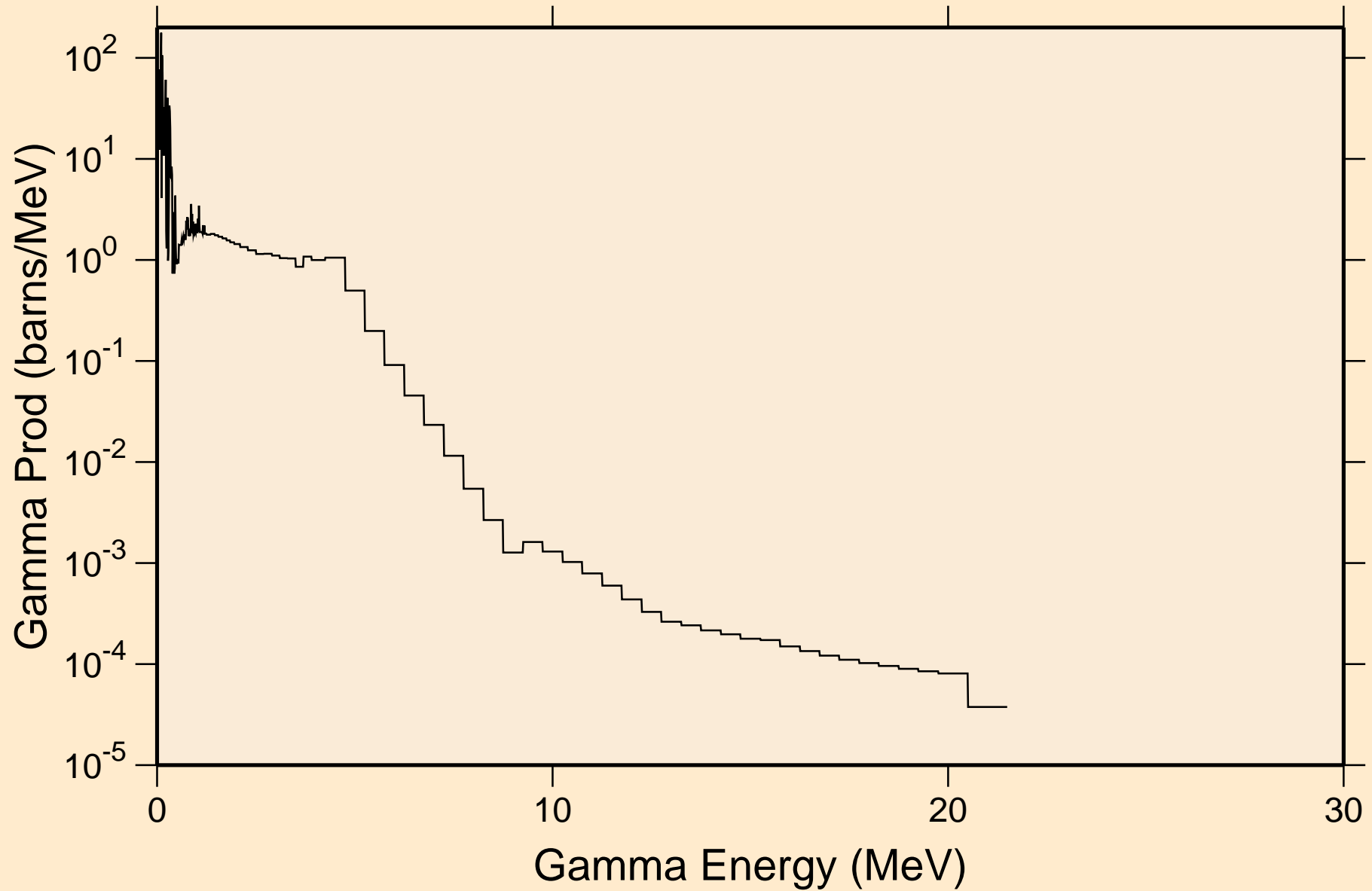
W172 NRG TENDL-2015, AKONING
Photon emission for (n,da)



W172 NRG TENDL-2015, AKONING
thermal capture photon spectrum

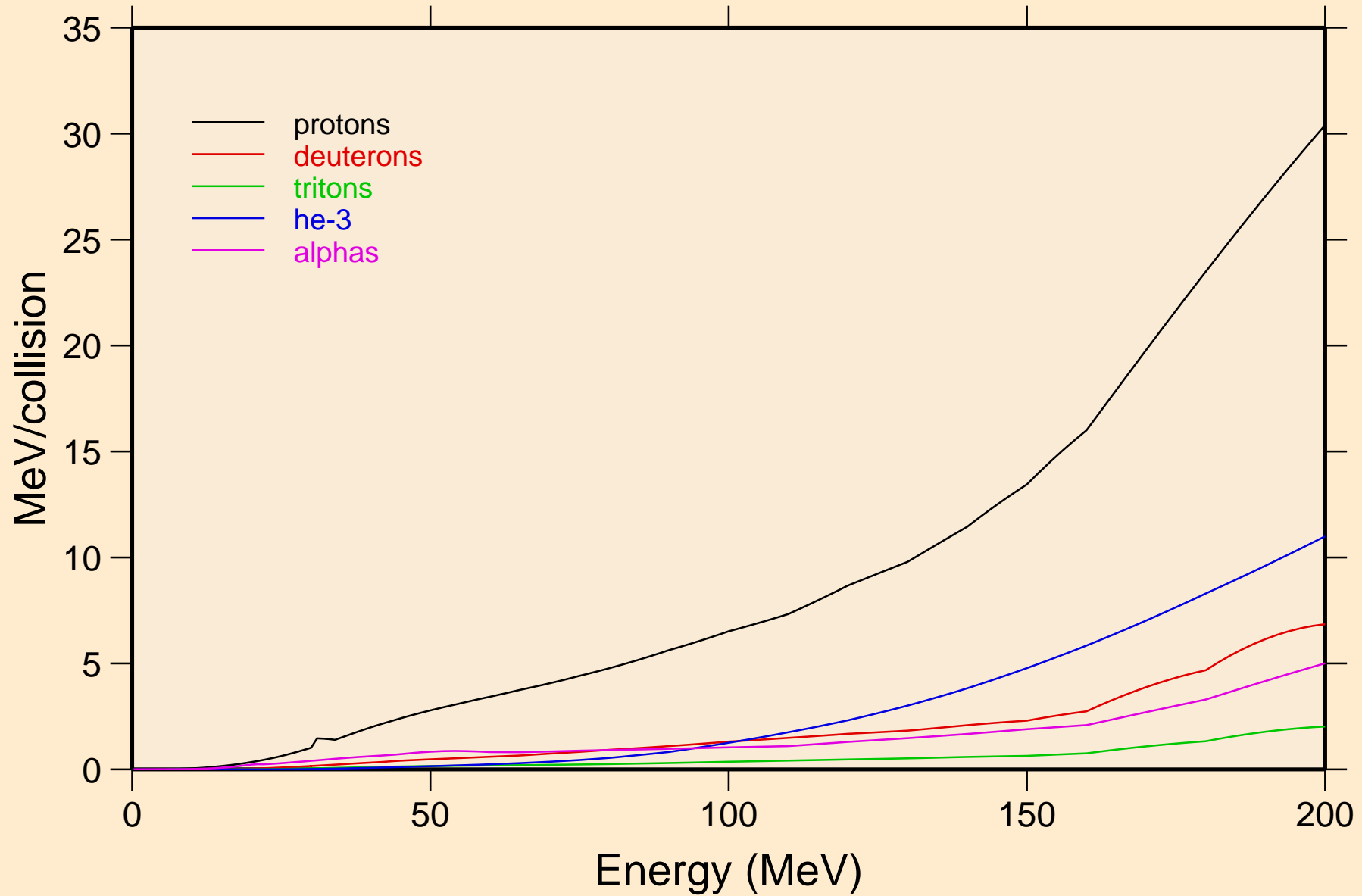


W172 NRG TENDL-2015, AKONING
14 MeV photon spectrum



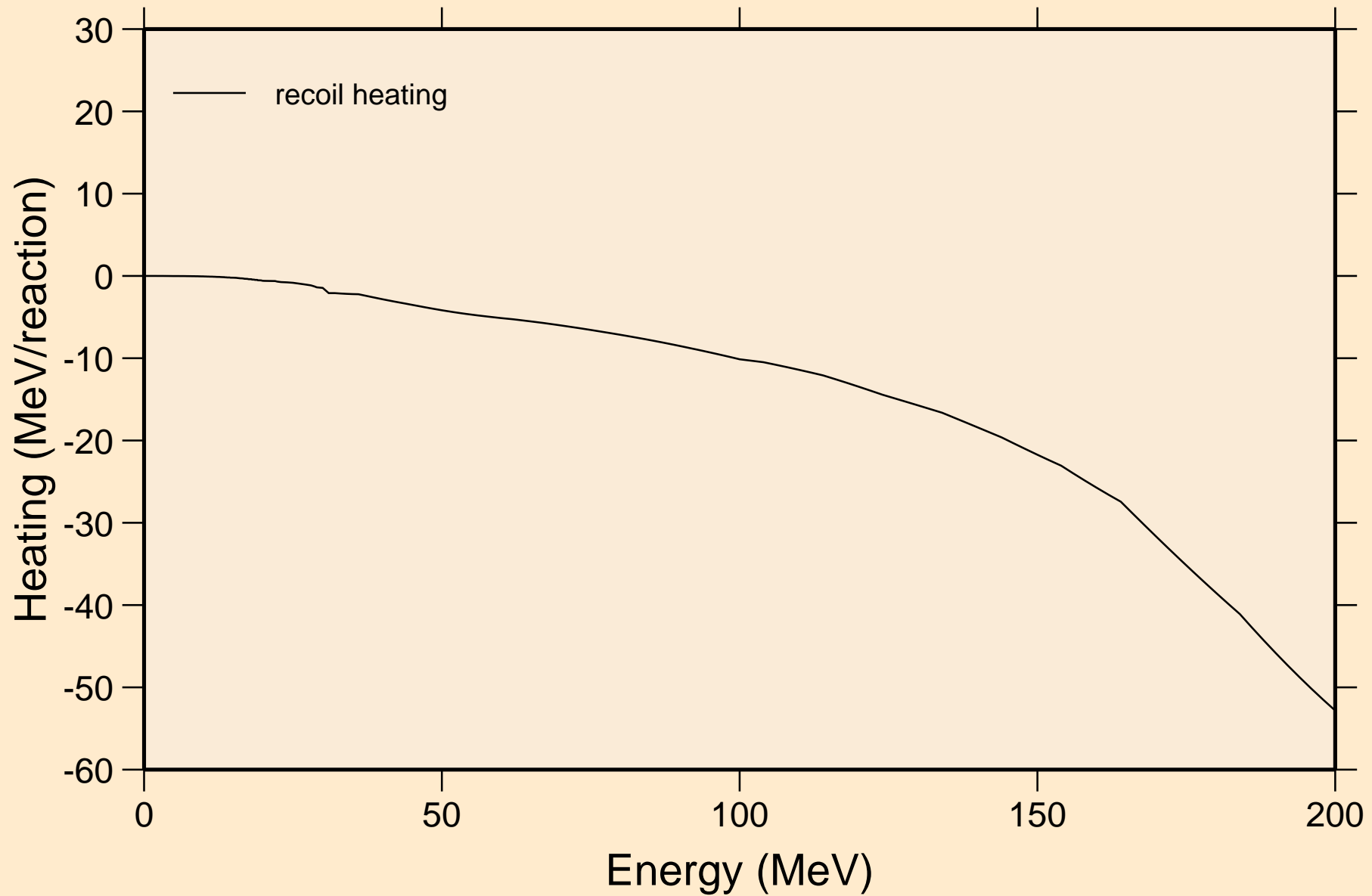
W172 NRG TENDL-2015, AKONING

Particle heating contributions



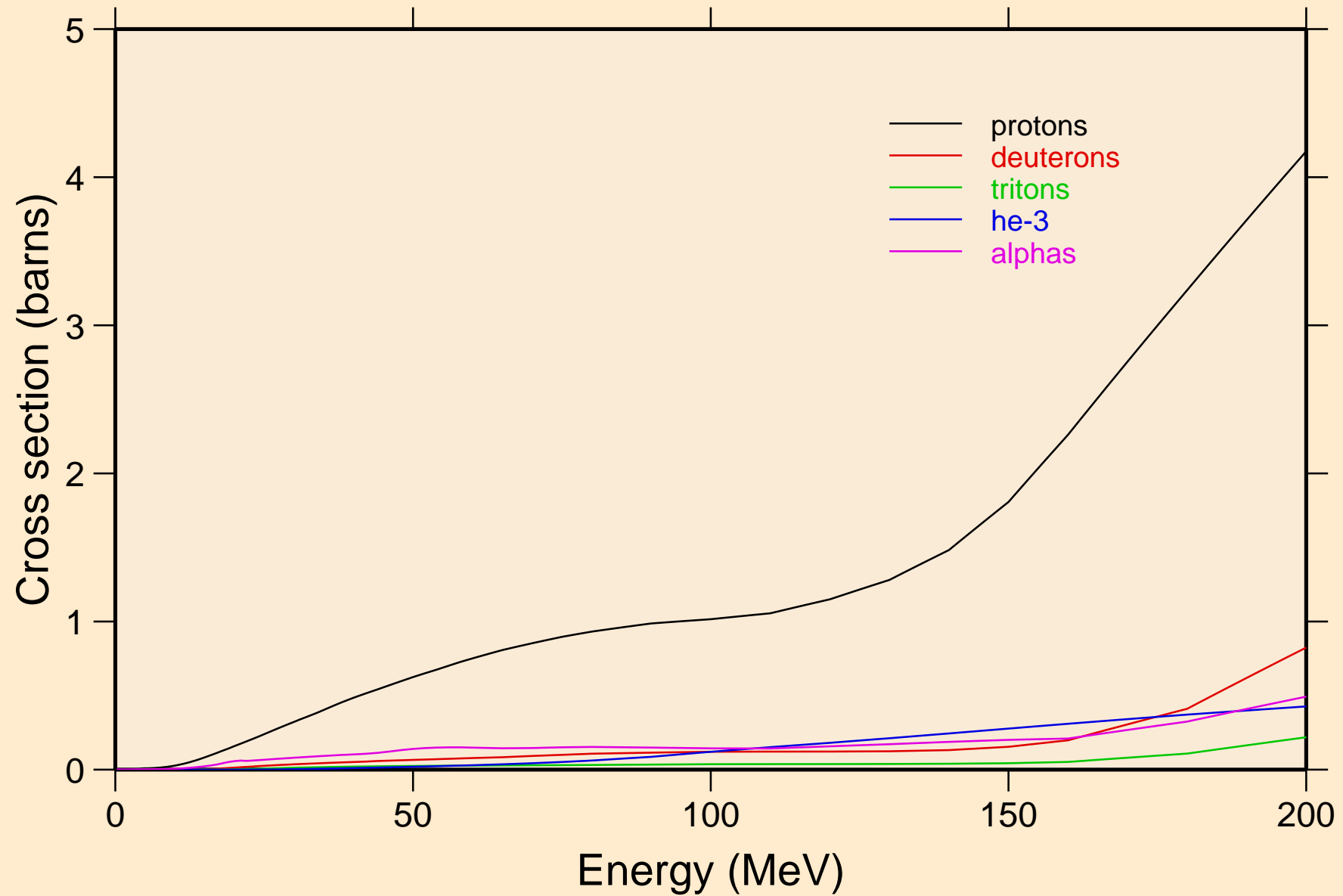
W172 NRG TENDL-2015, AKONING

Recoil Heating

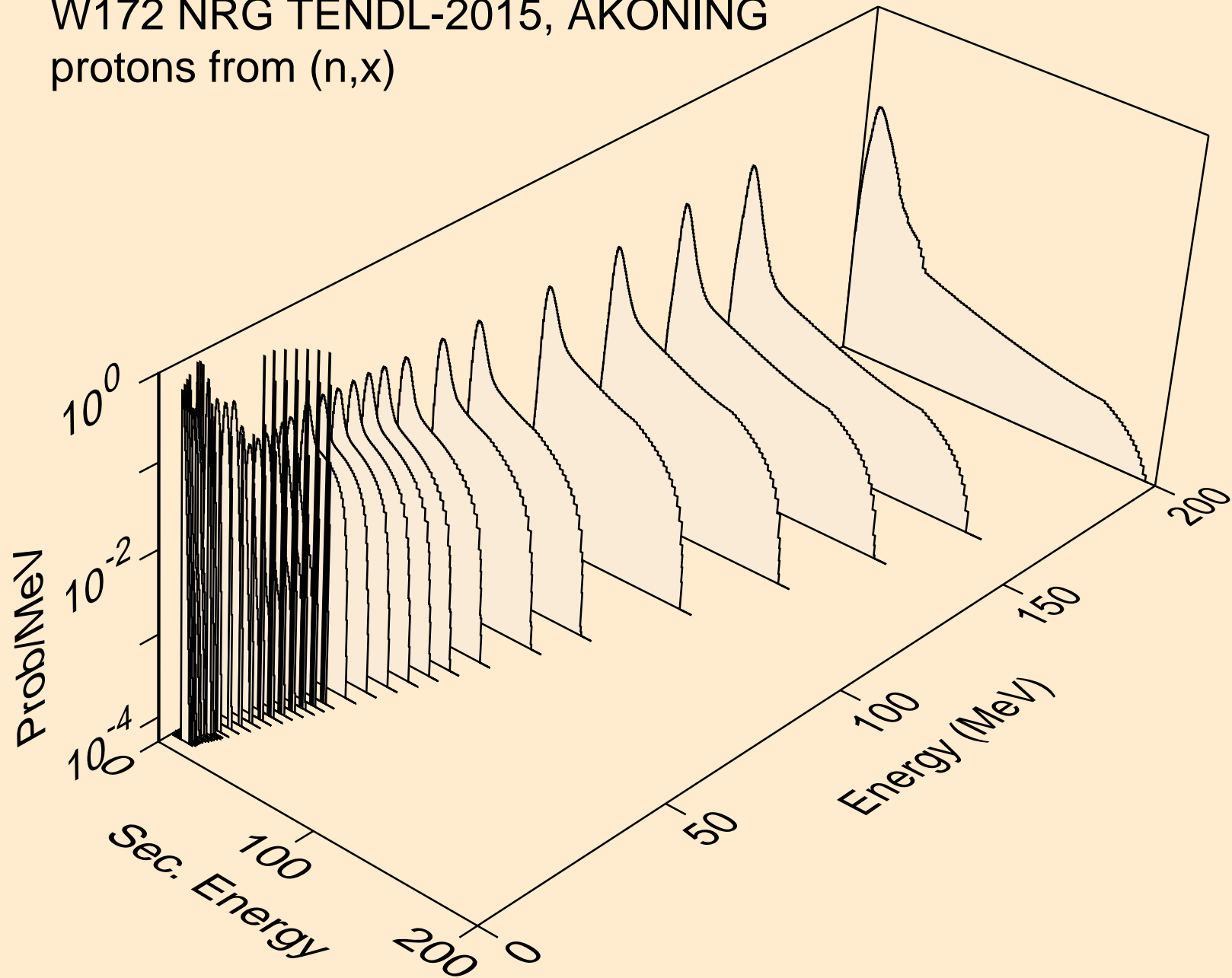


W172 NRG TENDL-2015, AKONING

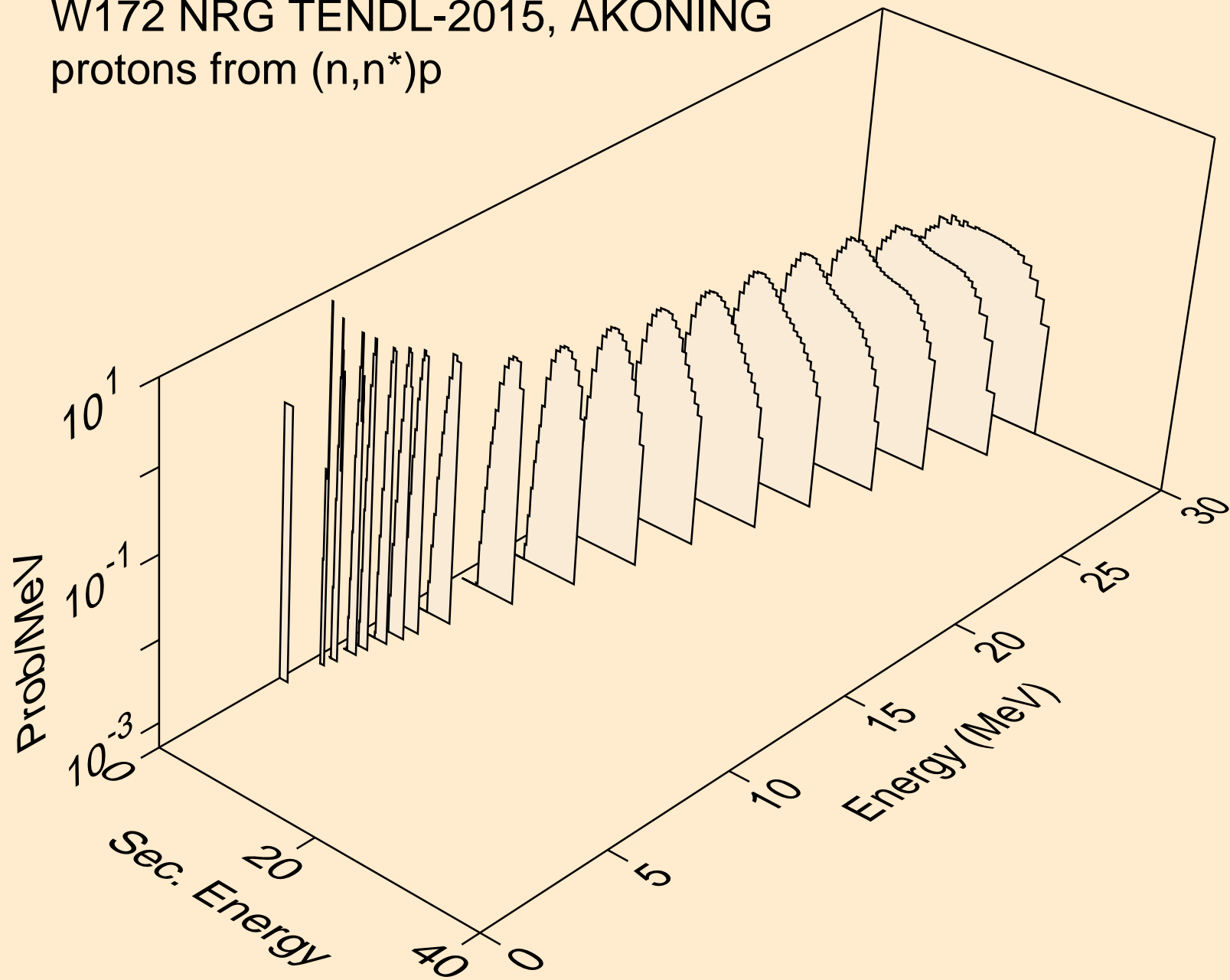
Particle production cross sections



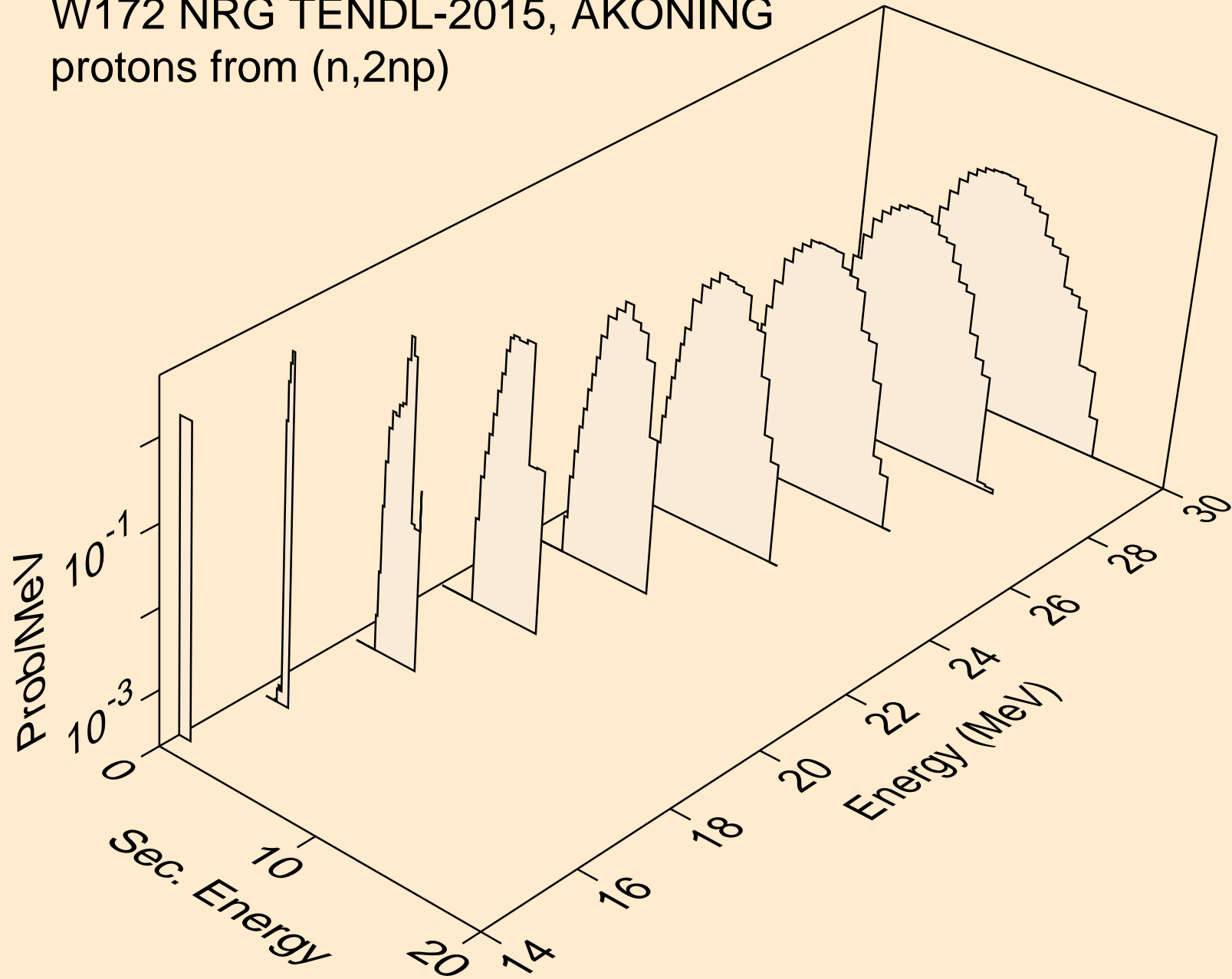
W172 NRG TENDL-2015, AKONING
protons from (n,x)



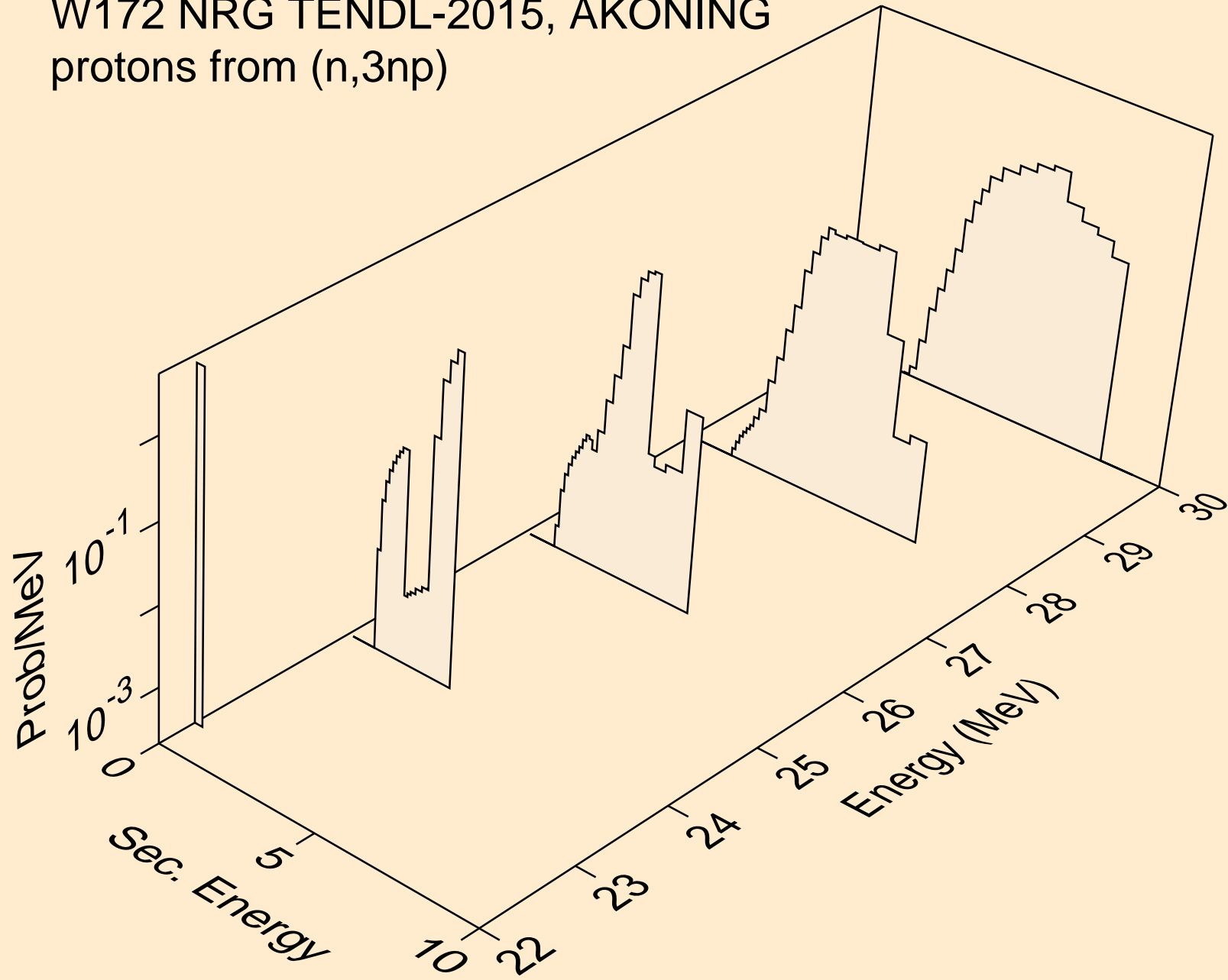
W172 NRG TENDL-2015, AKONING
protons from (n,n*)p



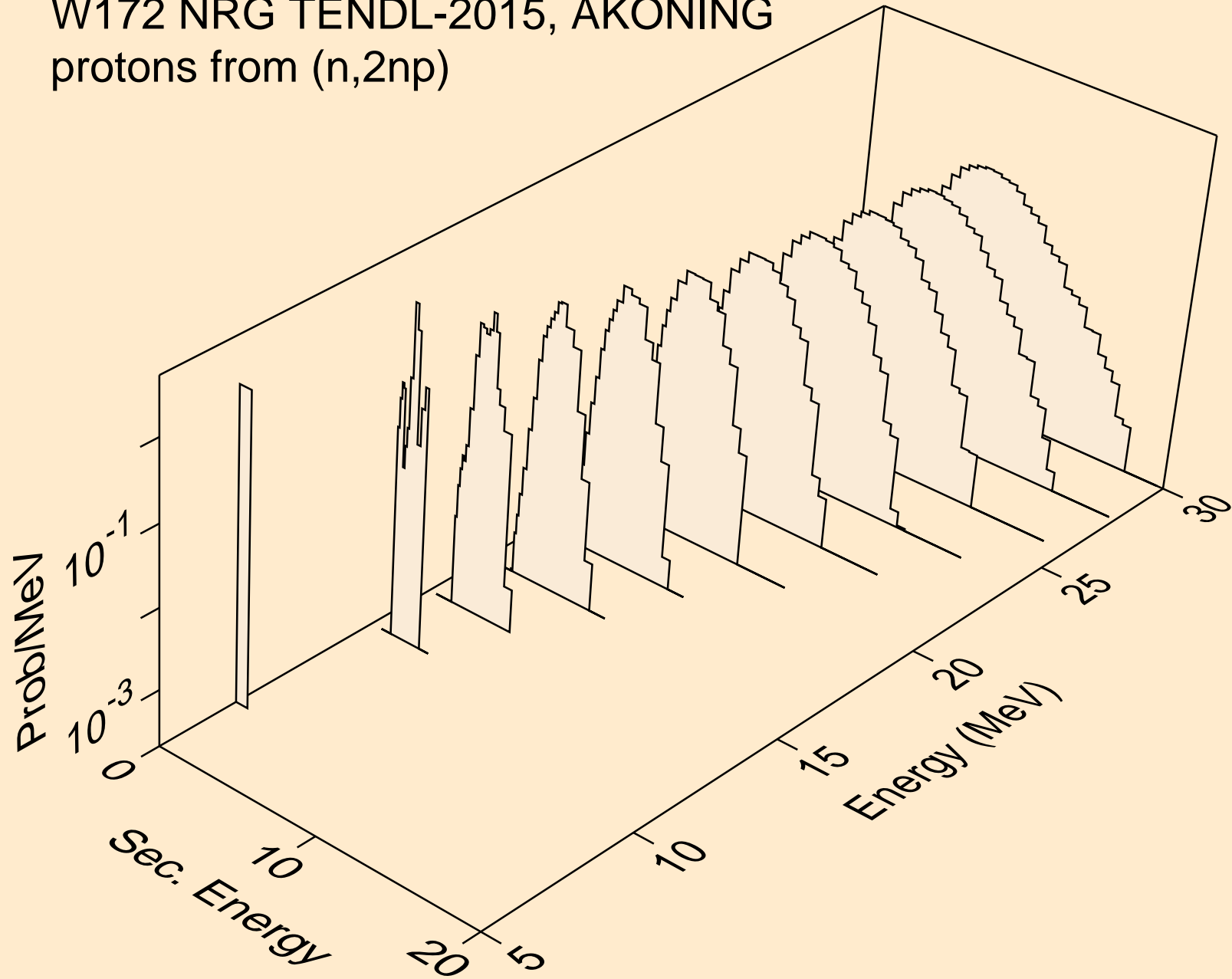
W172 NRG TENDL-2015, AKONING
protons from (n,2np)



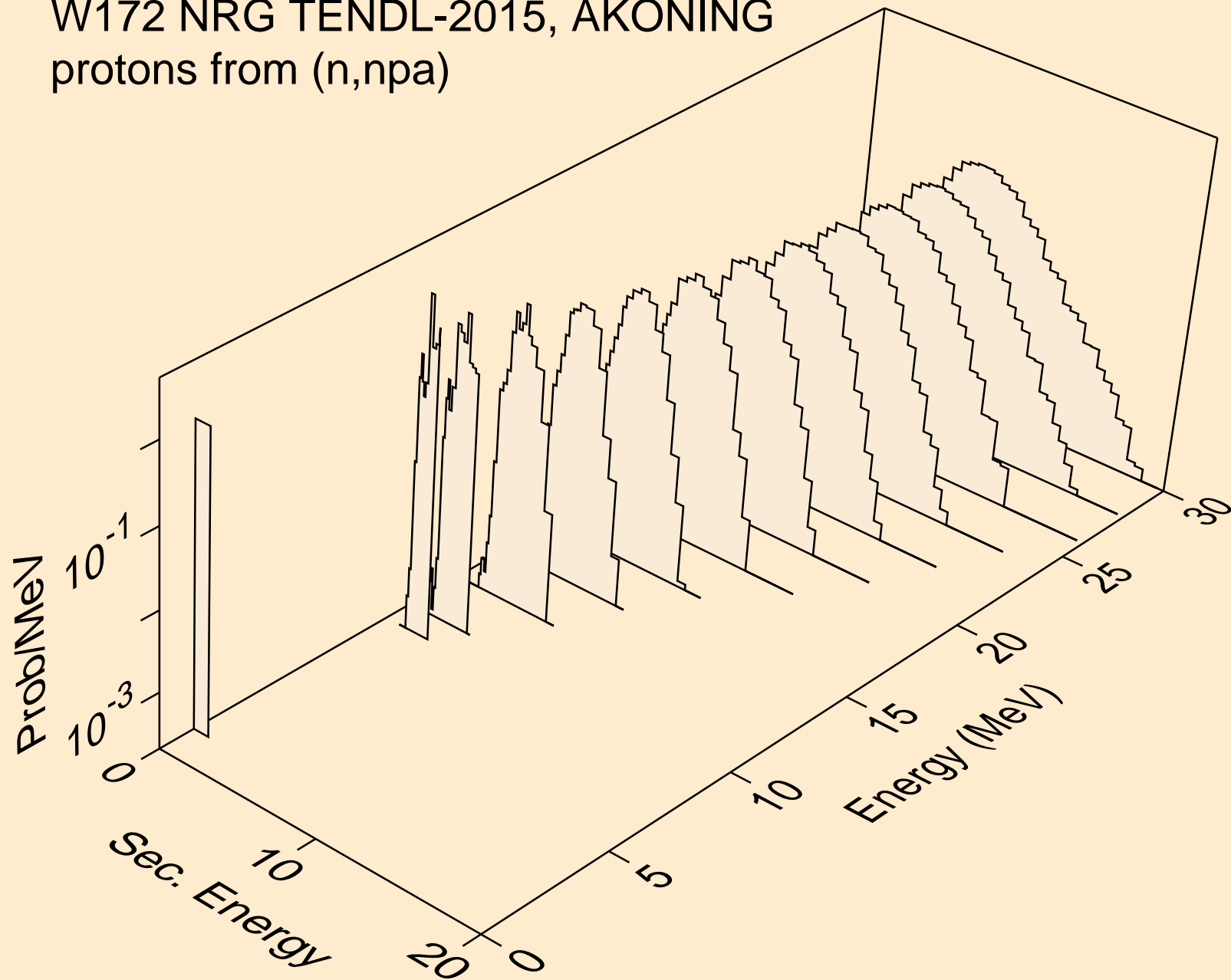
W172 NRG TENDL-2015, AKONING
protons from (n,3np)



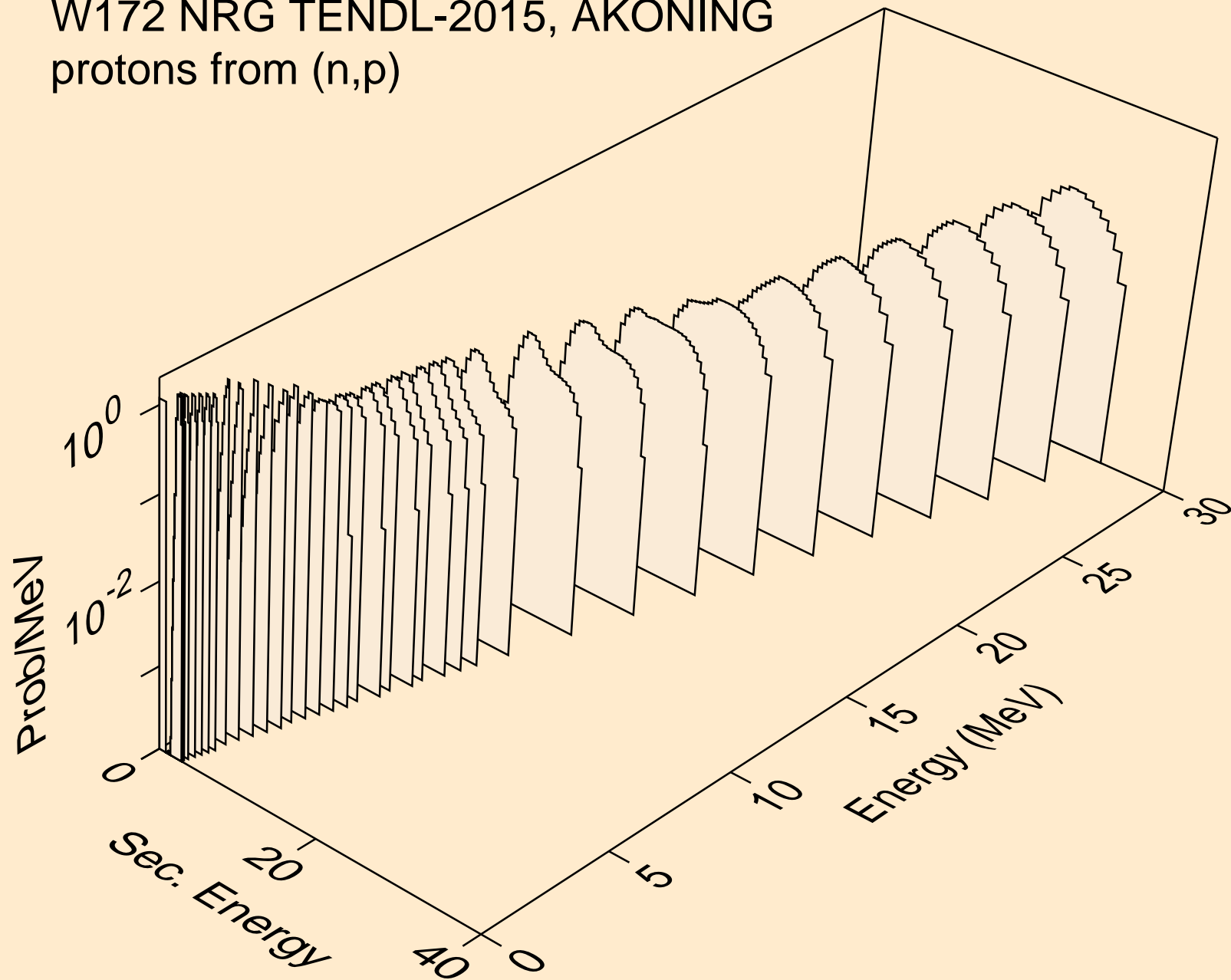
W172 NRG TENDL-2015, AKONING
protons from (n,2np)



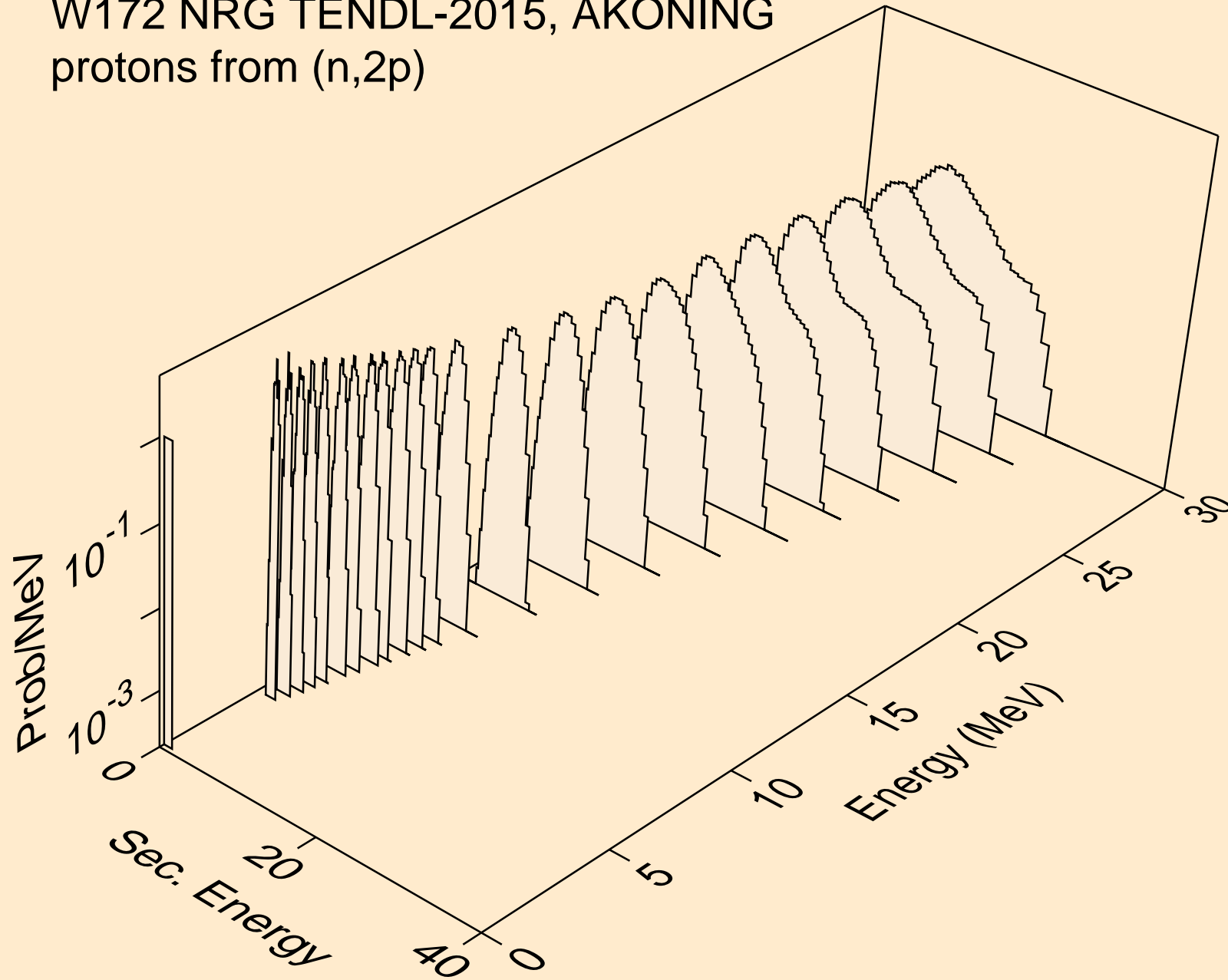
W172 NRG TENDL-2015, AKONING
protons from (n,npa)



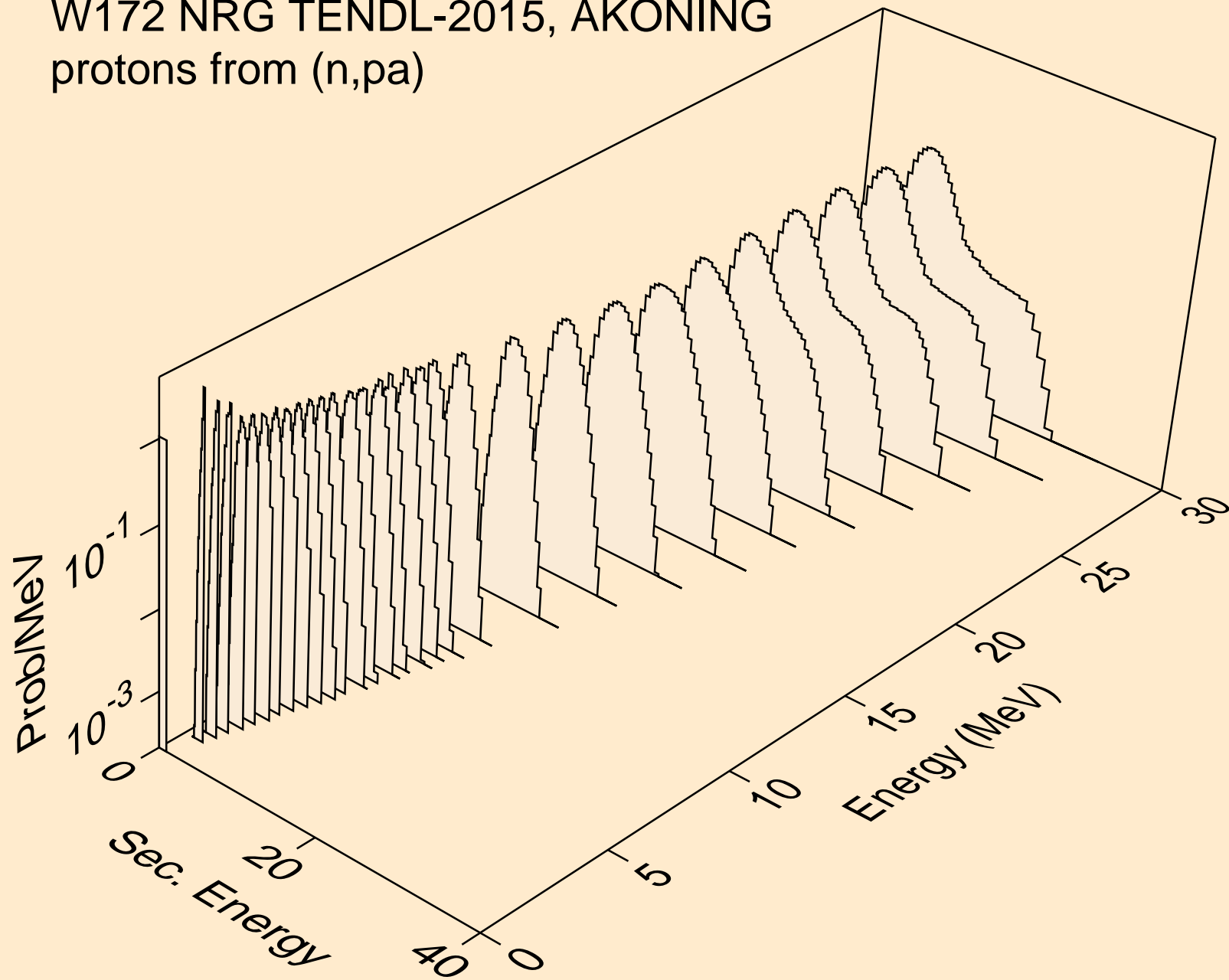
W172 NRG TENDL-2015, AKONING
protons from (n,p)



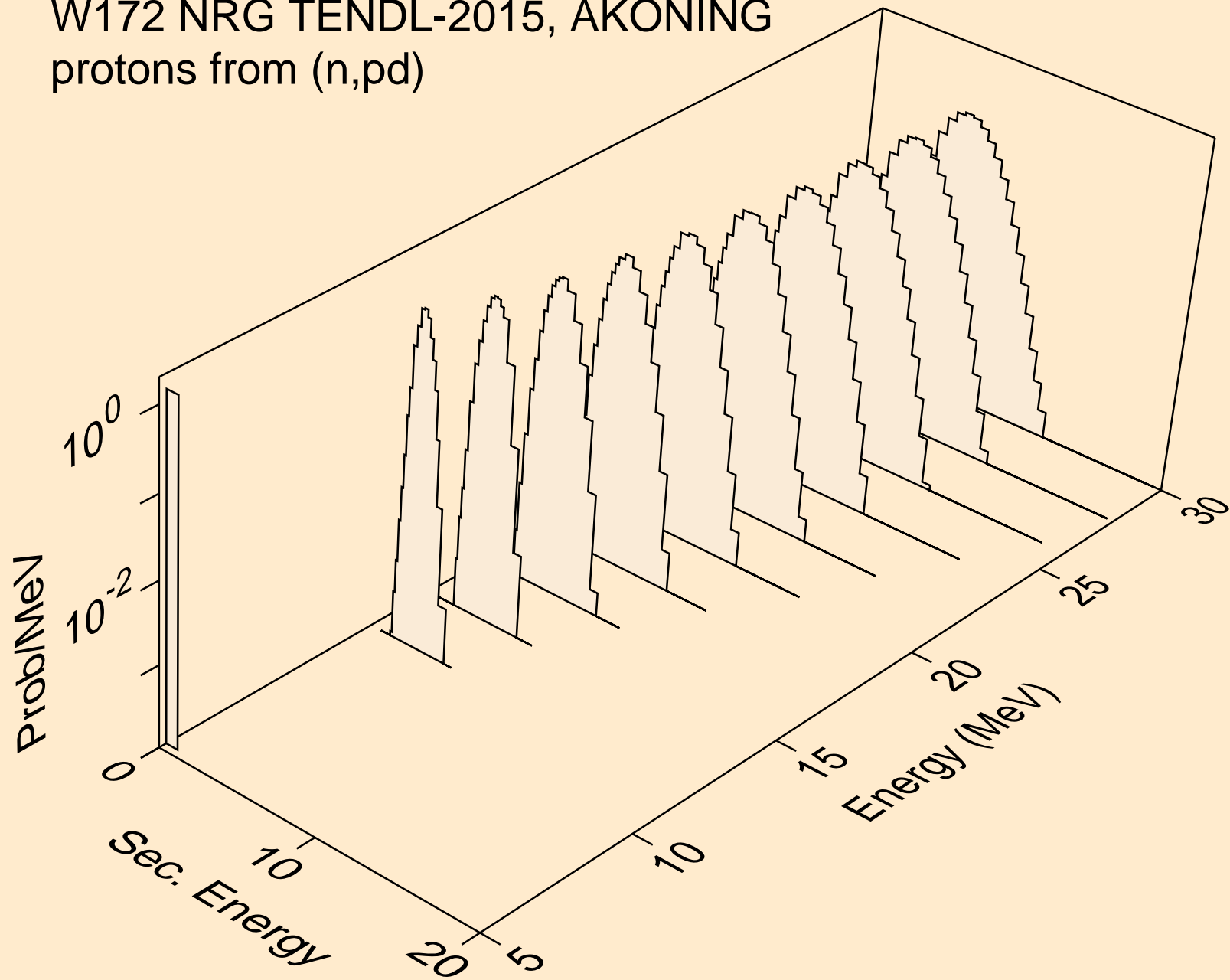
W172 NRG TENDL-2015, AKONING
protons from (n,2p)



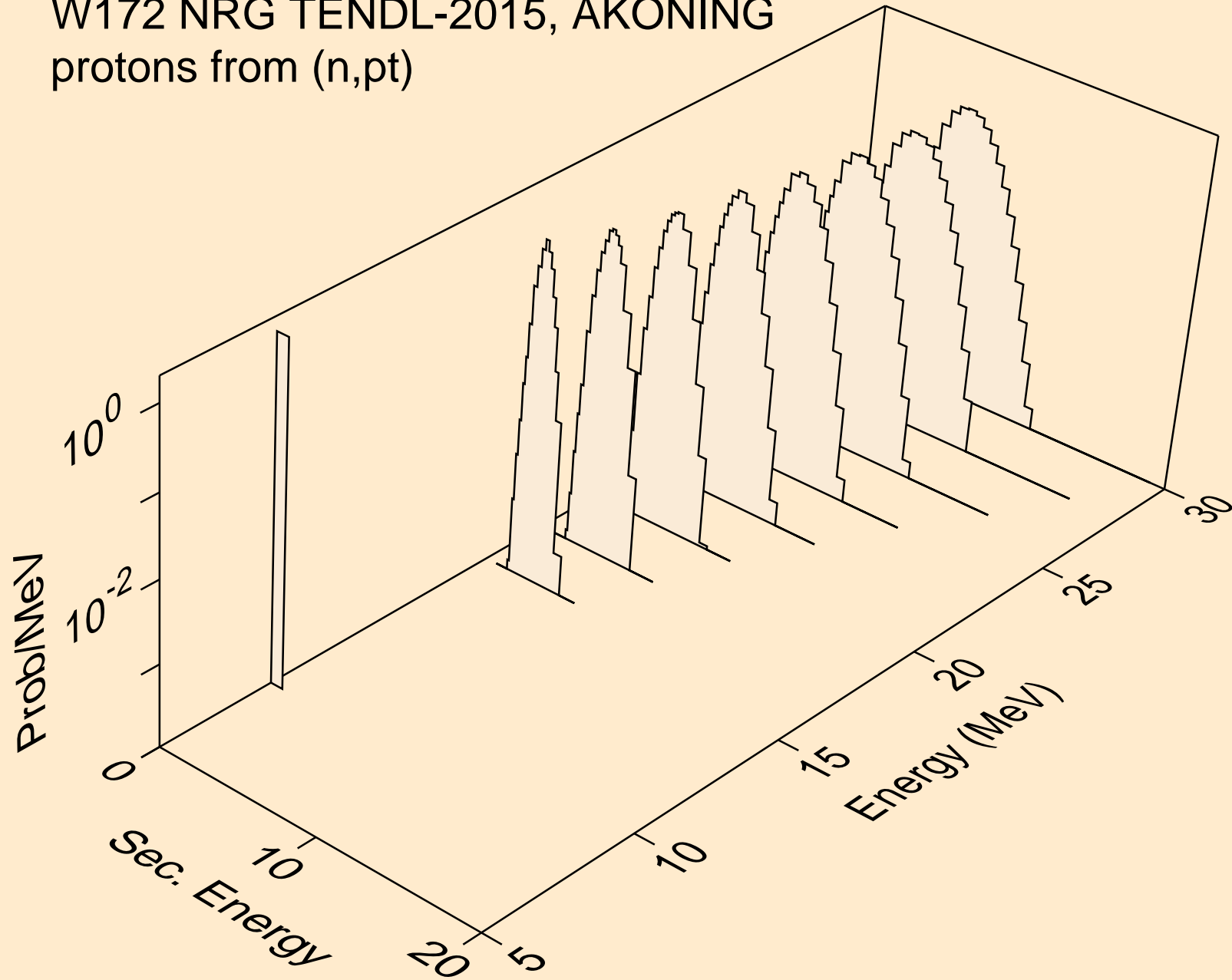
W172 NRG TENDL-2015, AKONING
protons from (n,pa)



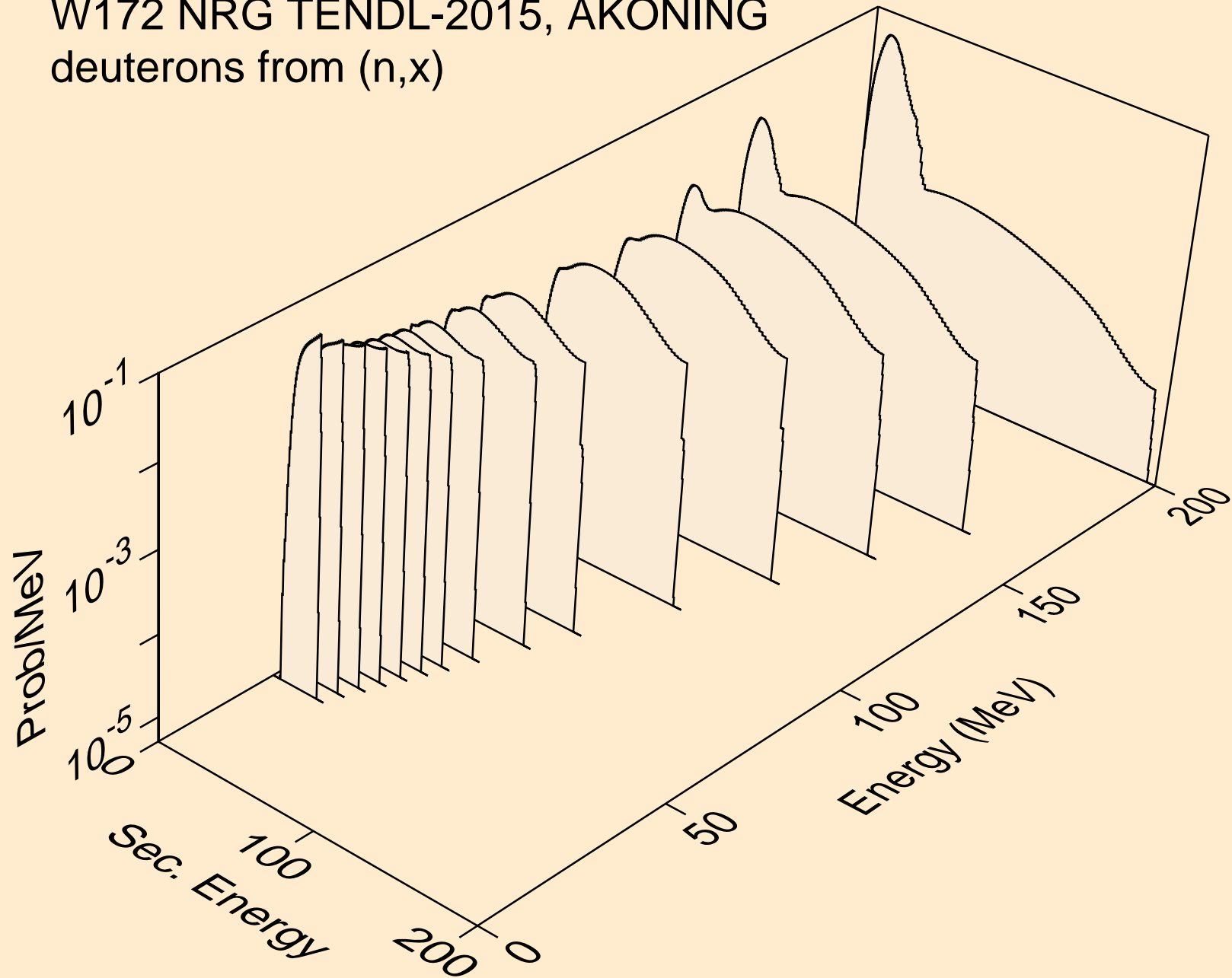
W172 NRG TENDL-2015, AKONING
protons from (n,pd)



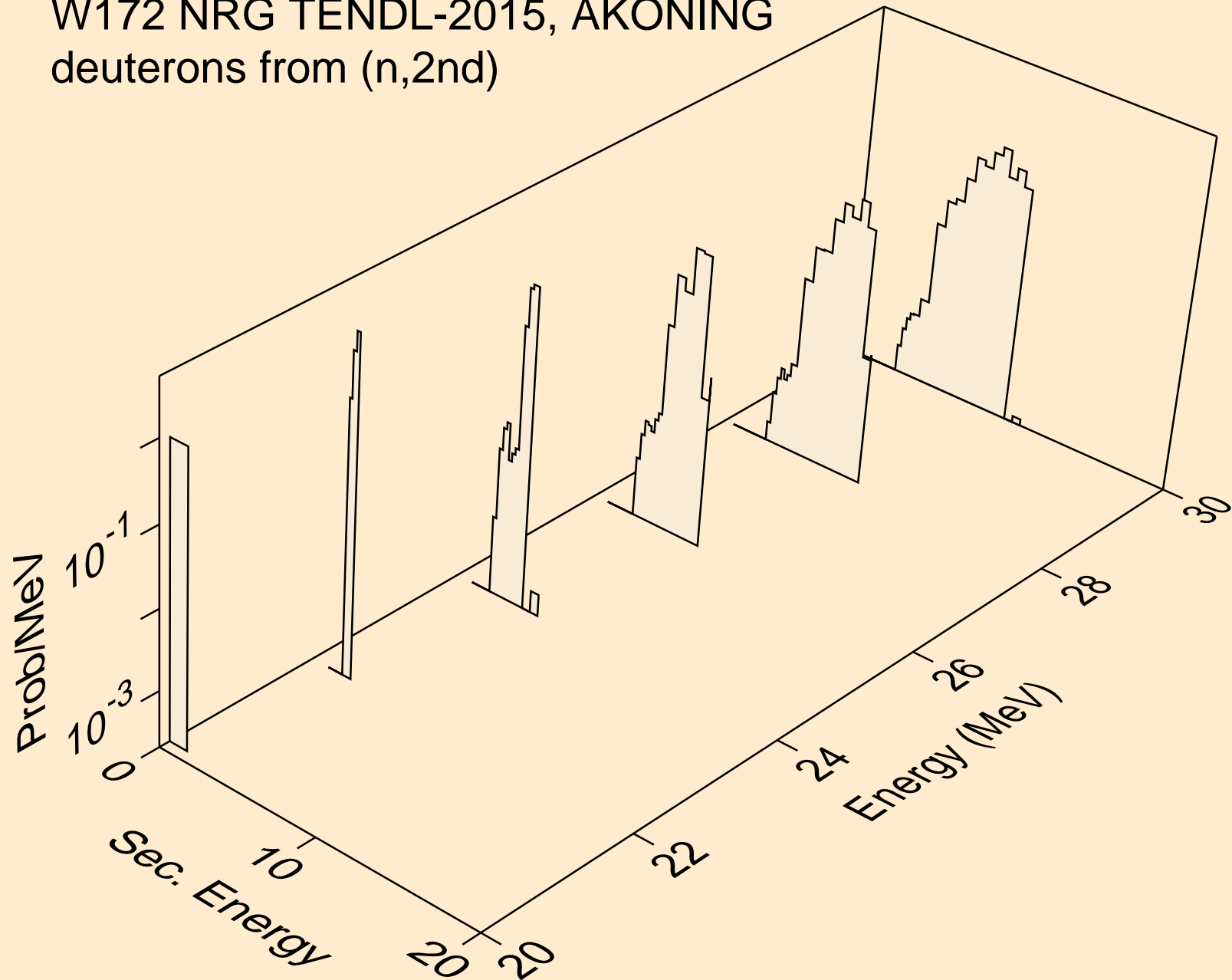
W172 NRG TENDL-2015, AKONING
protons from (n,pt)



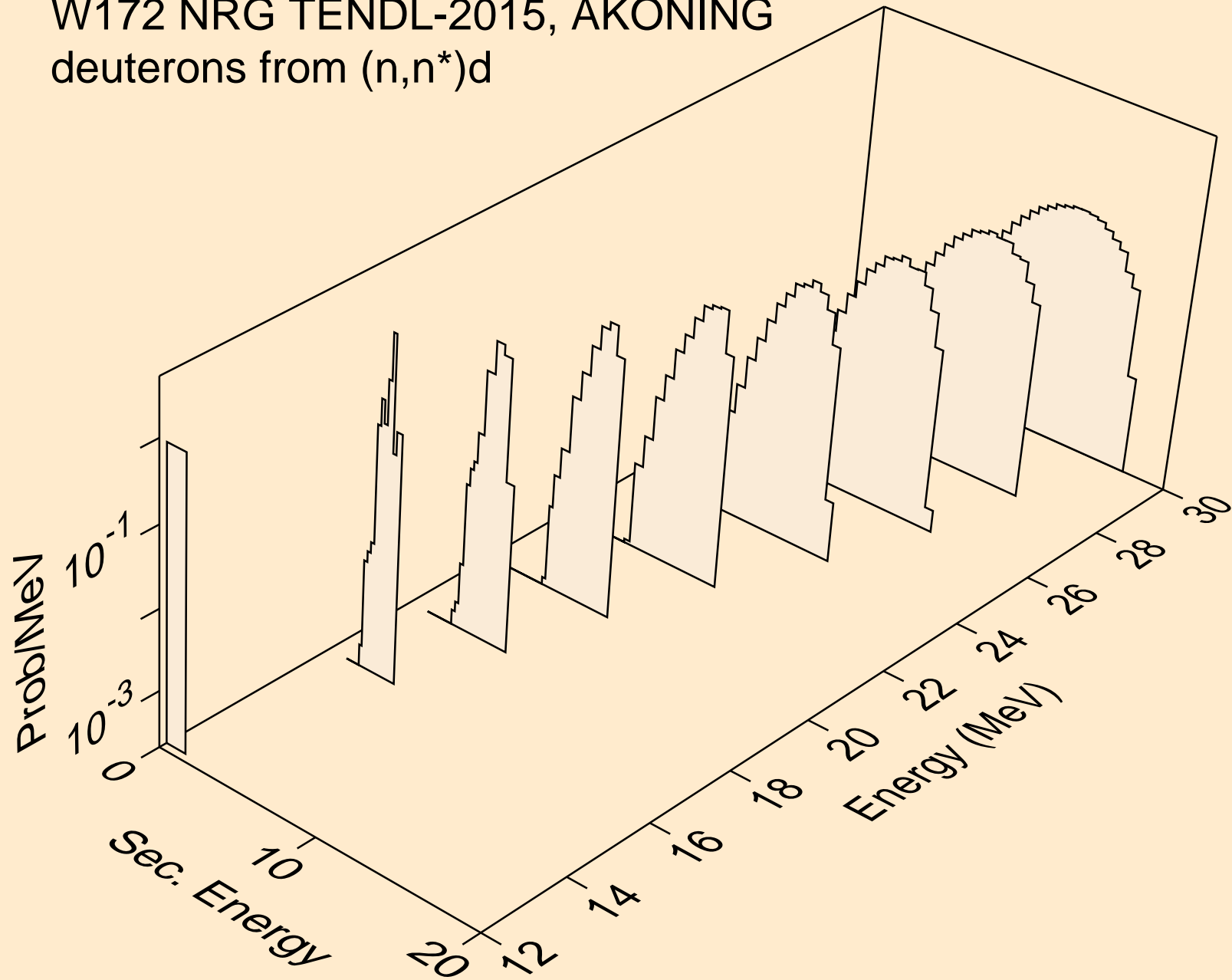
W172 NRG TENDL-2015, AKONING
deuterons from (n,x)



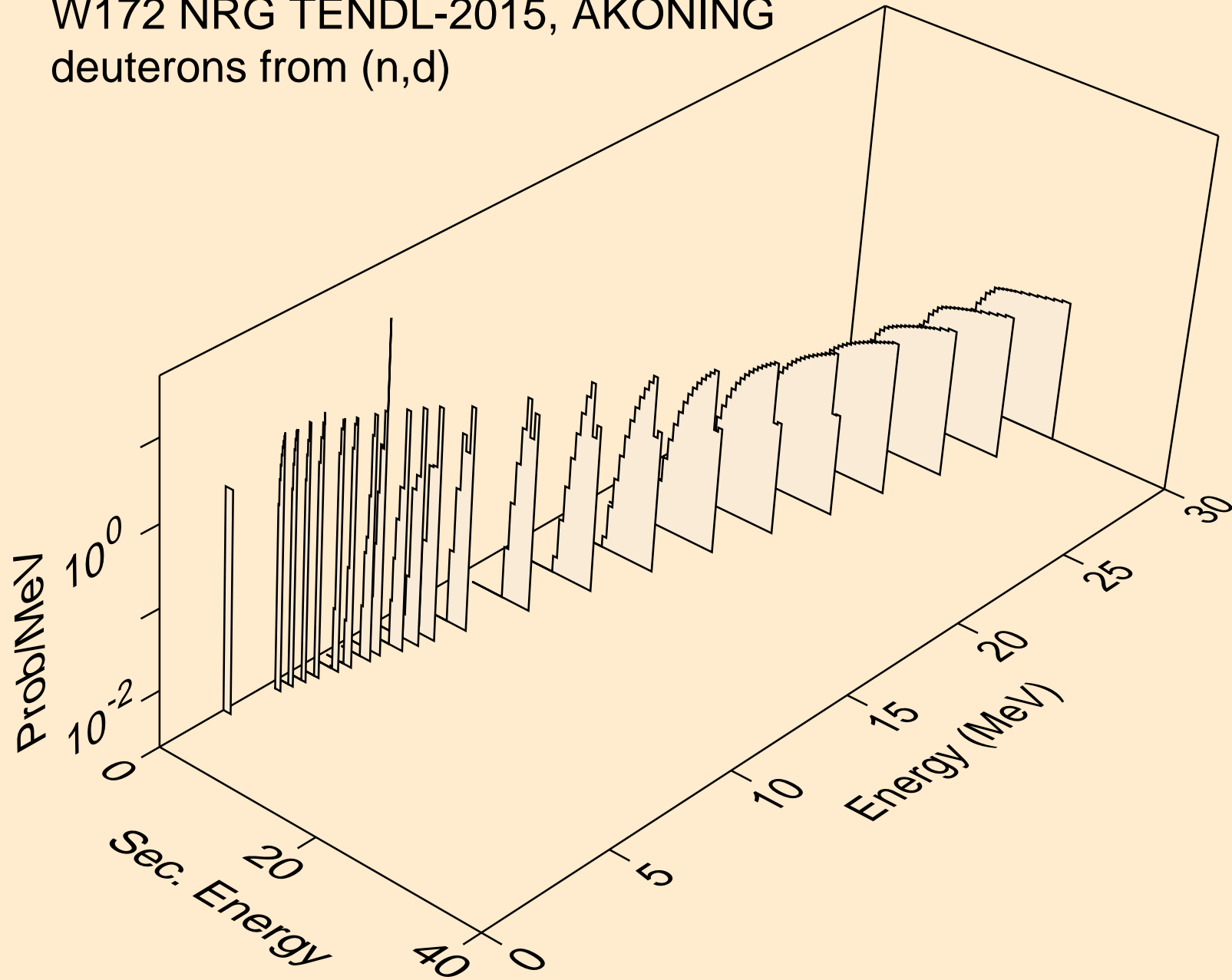
W172 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



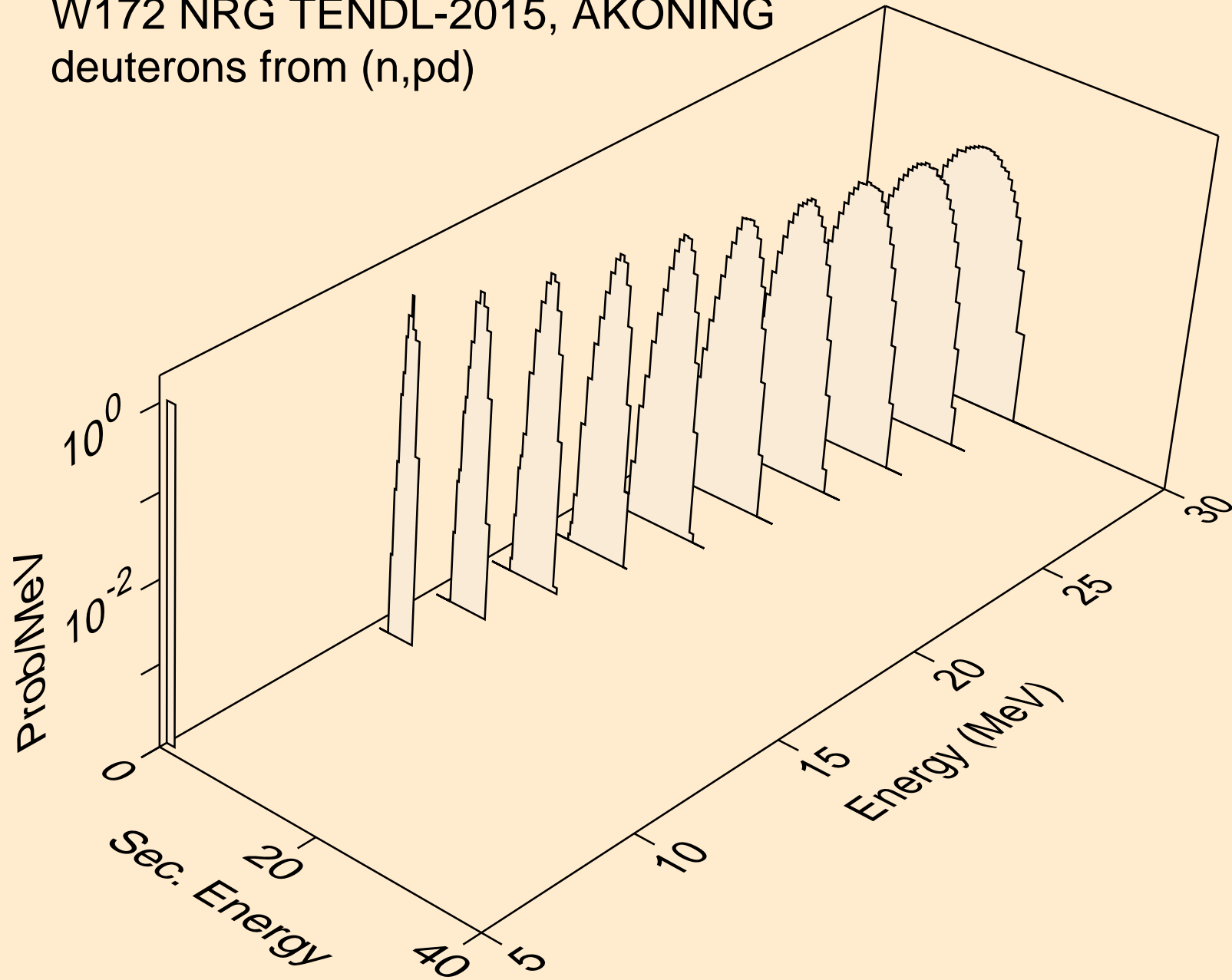
W172 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



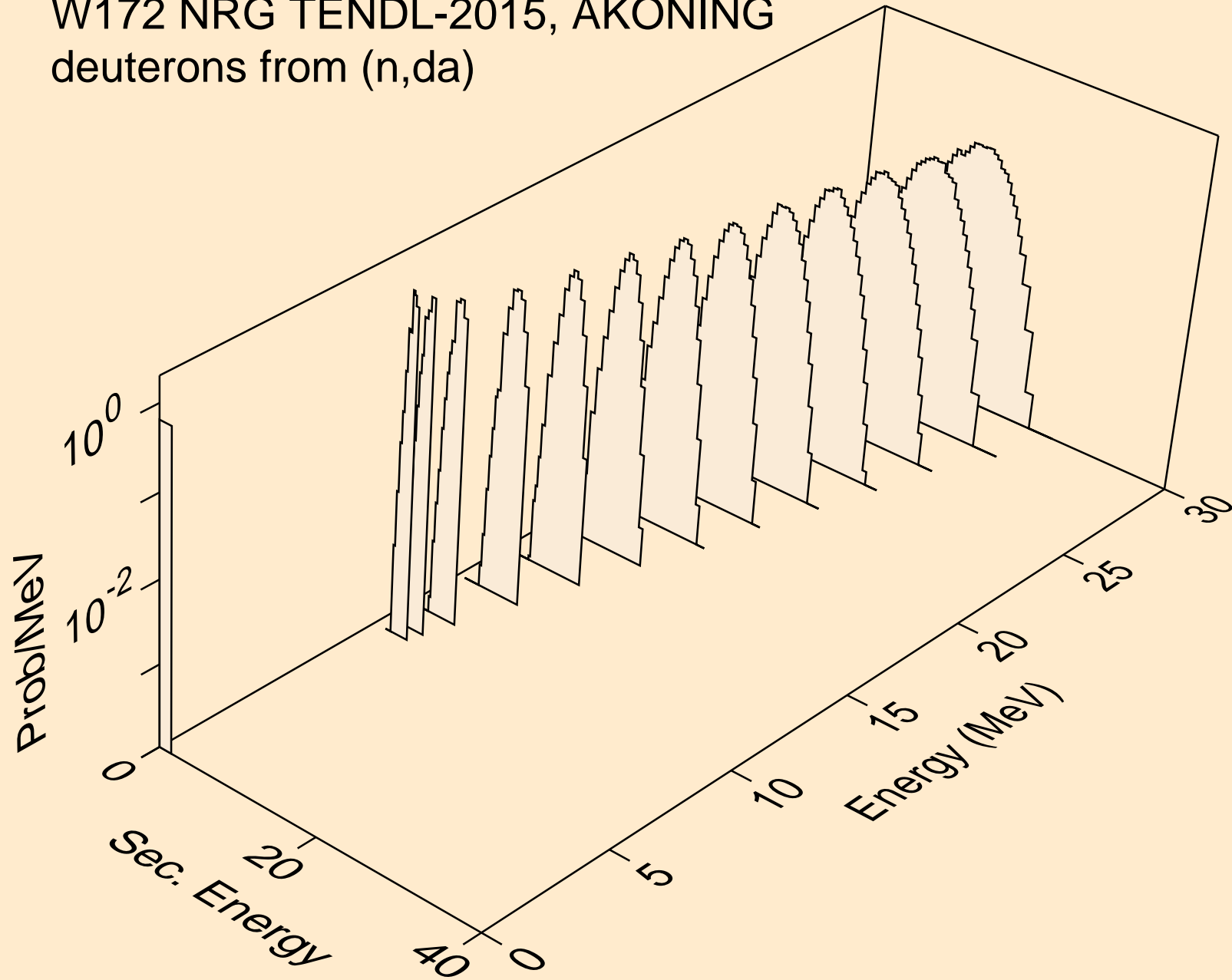
W172 NRG TENDL-2015, AKONING
deuterons from (n,d)



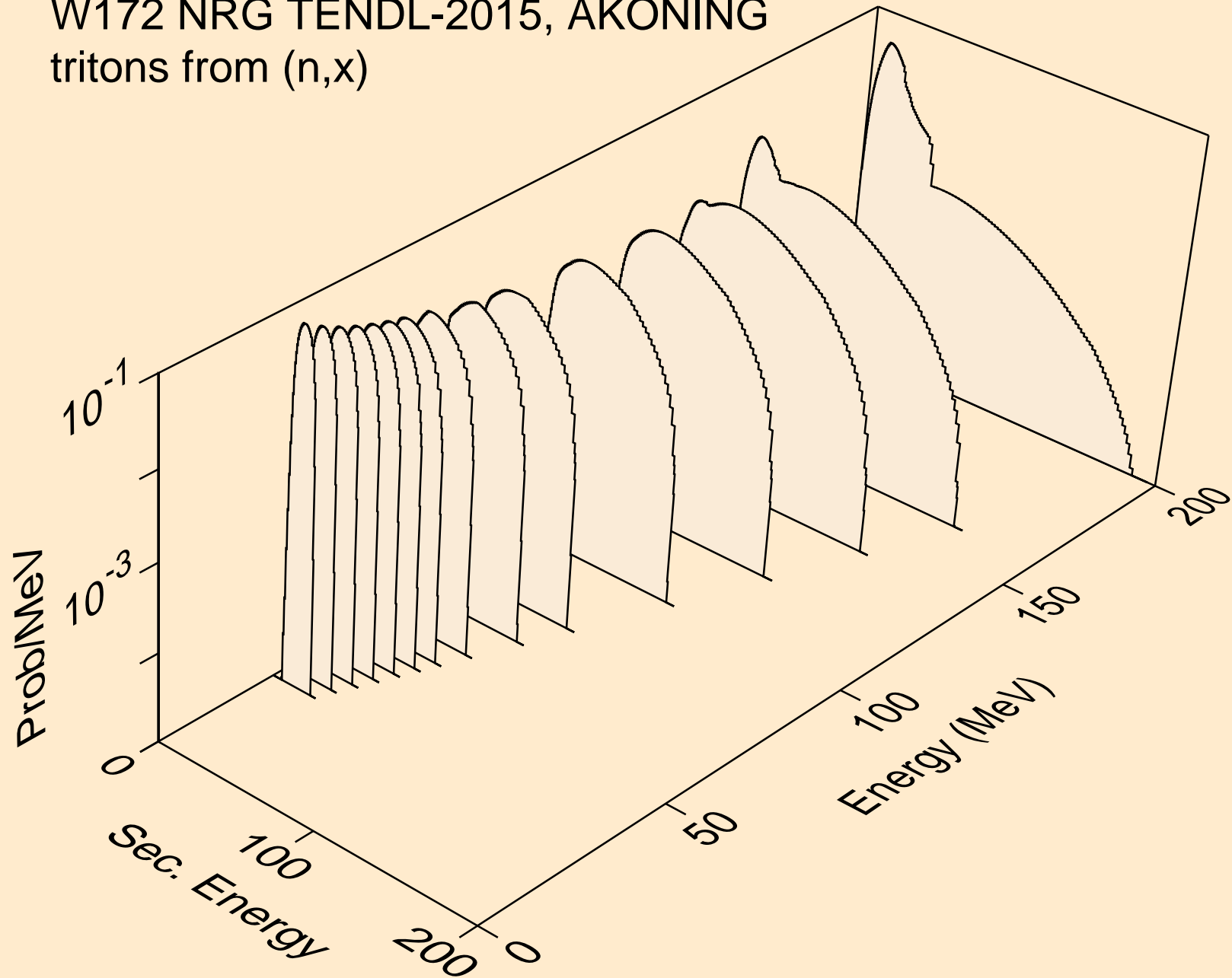
W172 NRG TENDL-2015, AKONING
deuterons from (n,pd)



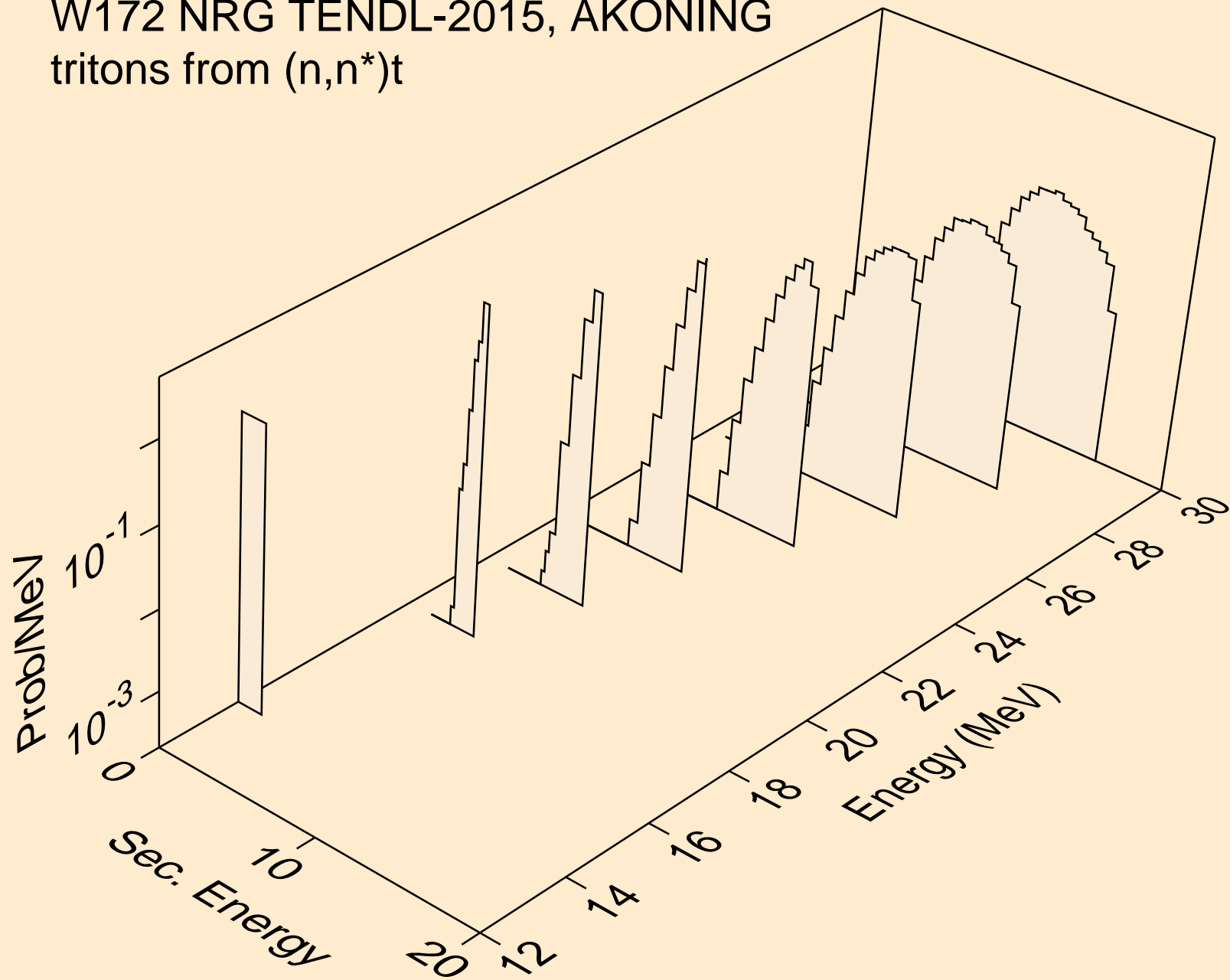
W172 NRG TENDL-2015, AKONING
deuterons from (n,da)



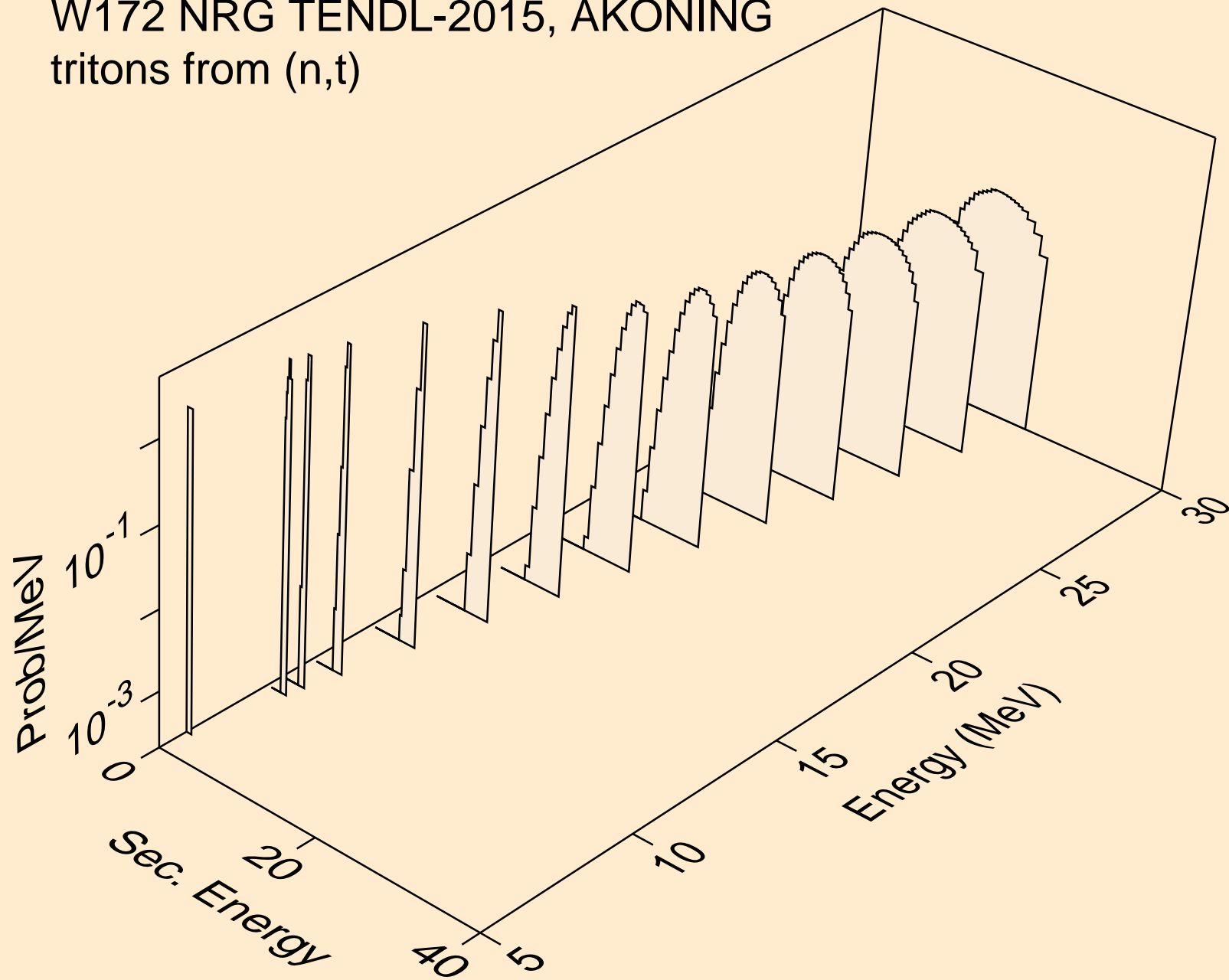
W172 NRG TENDL-2015, AKONING
tritons from (n,x)



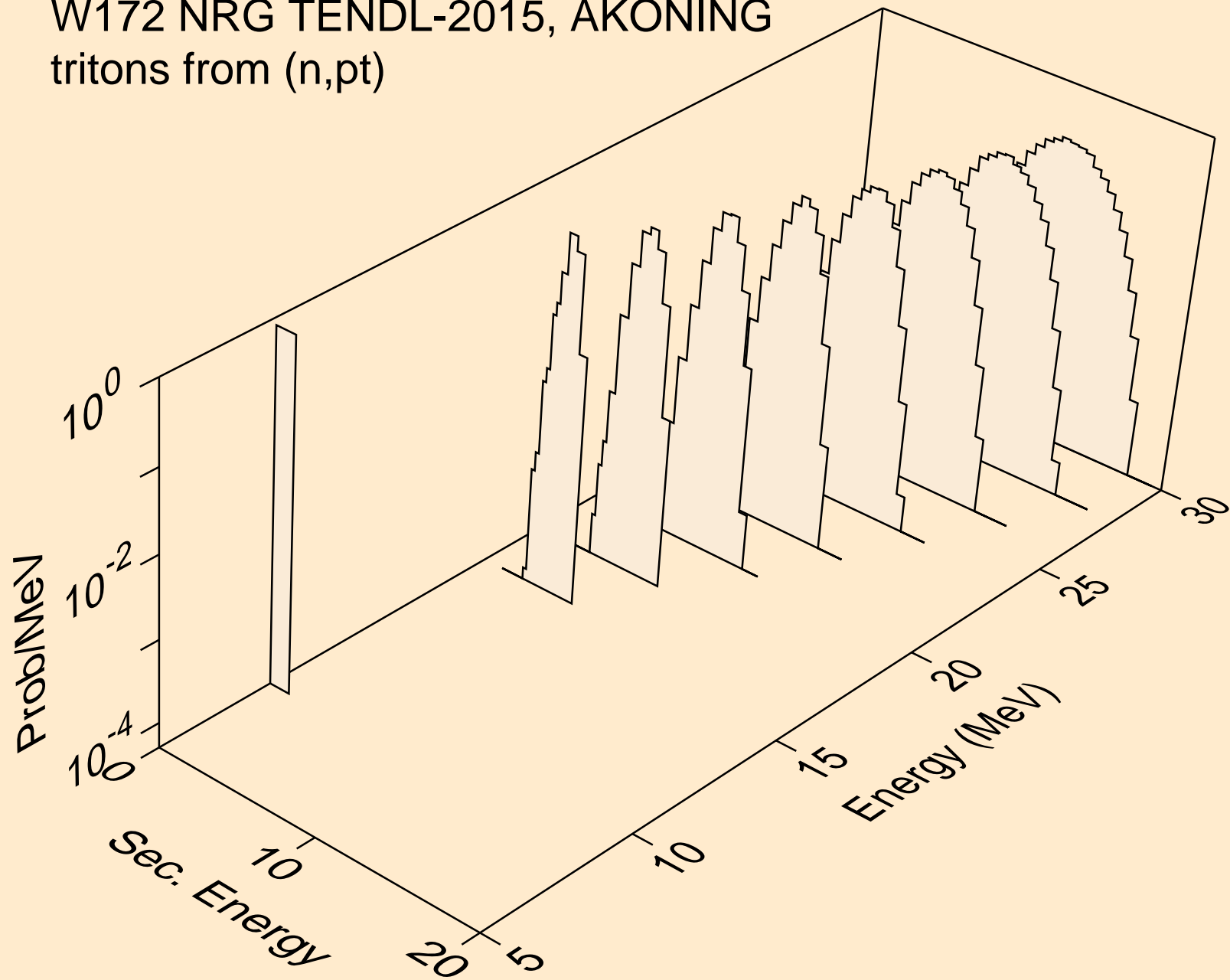
W172 NRG TENDL-2015, AKONING
tritons from (n,n*)t



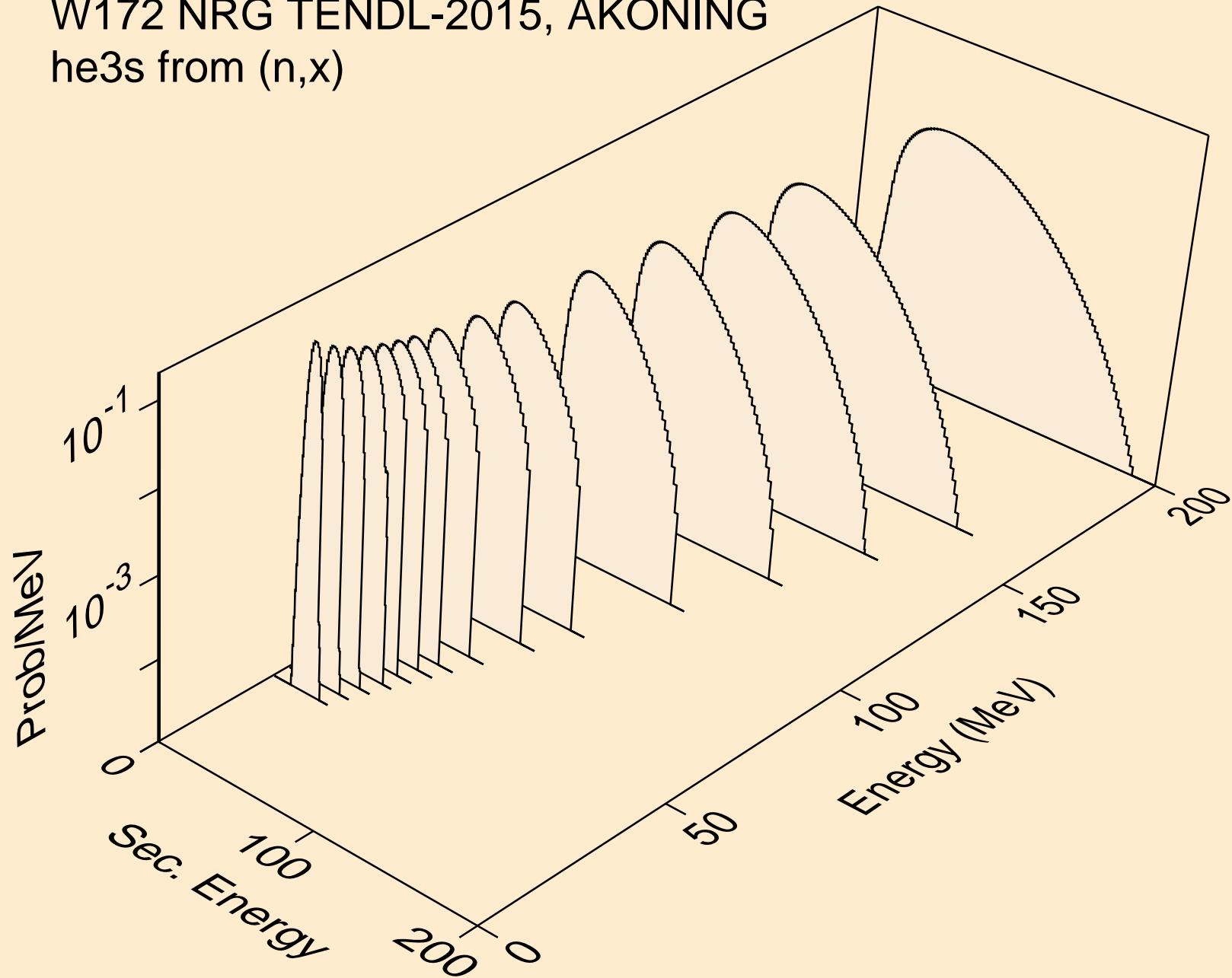
W172 NRG TENDL-2015, AKONING
tritons from (n,t)



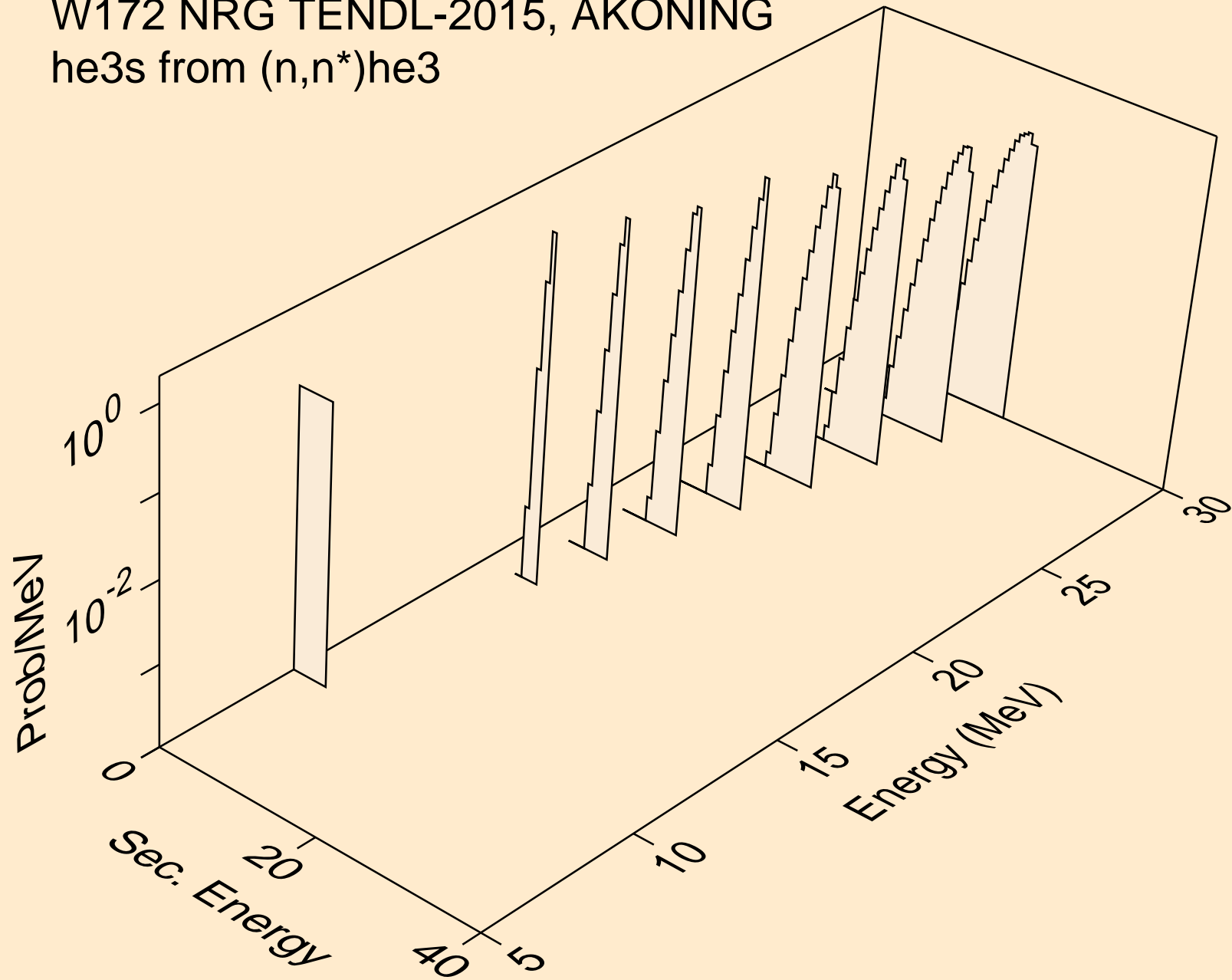
W172 NRG TENDL-2015, AKONING
tritons from (n,pt)



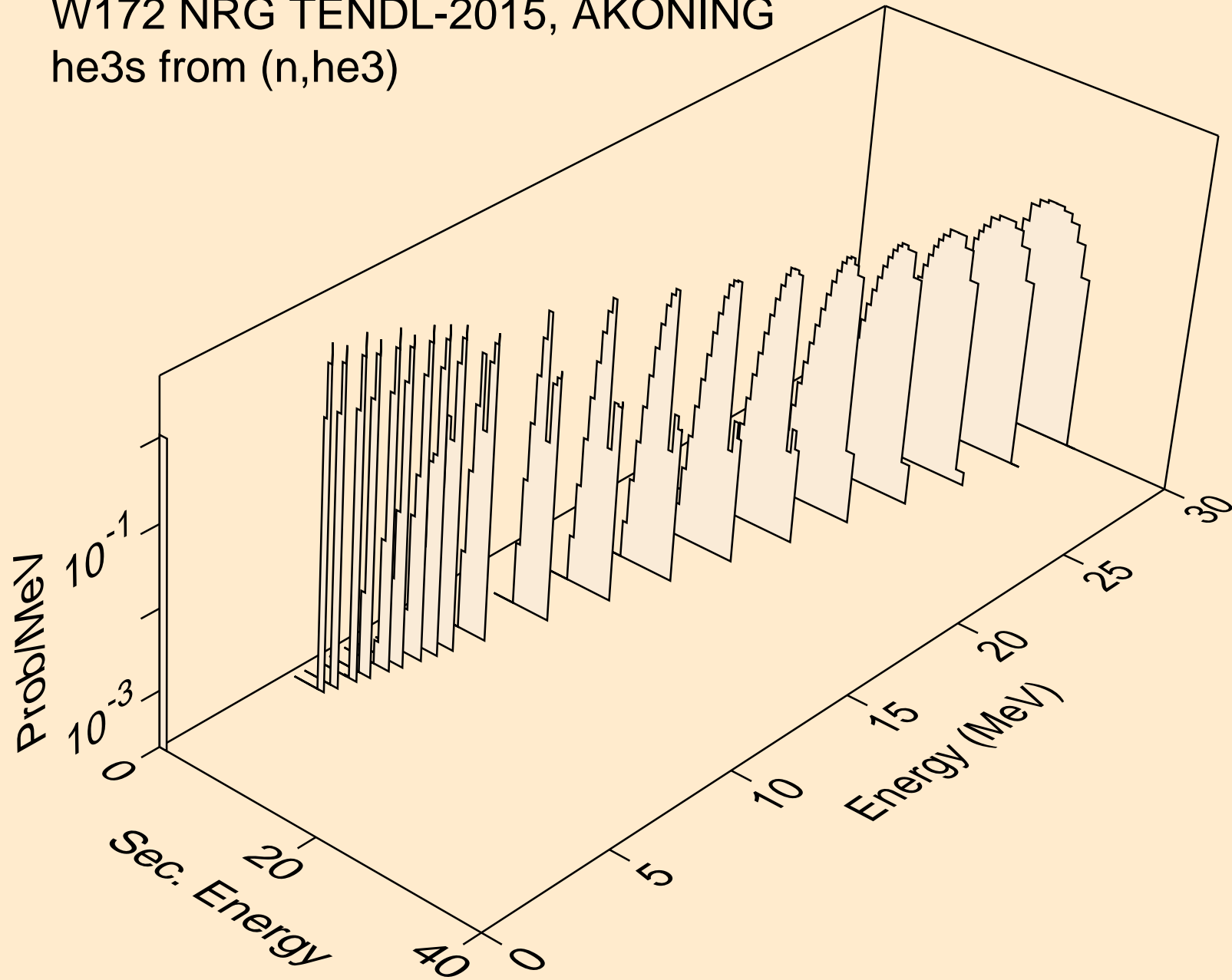
W172 NRG TENDL-2015, AKONING
he3s from (n,x)



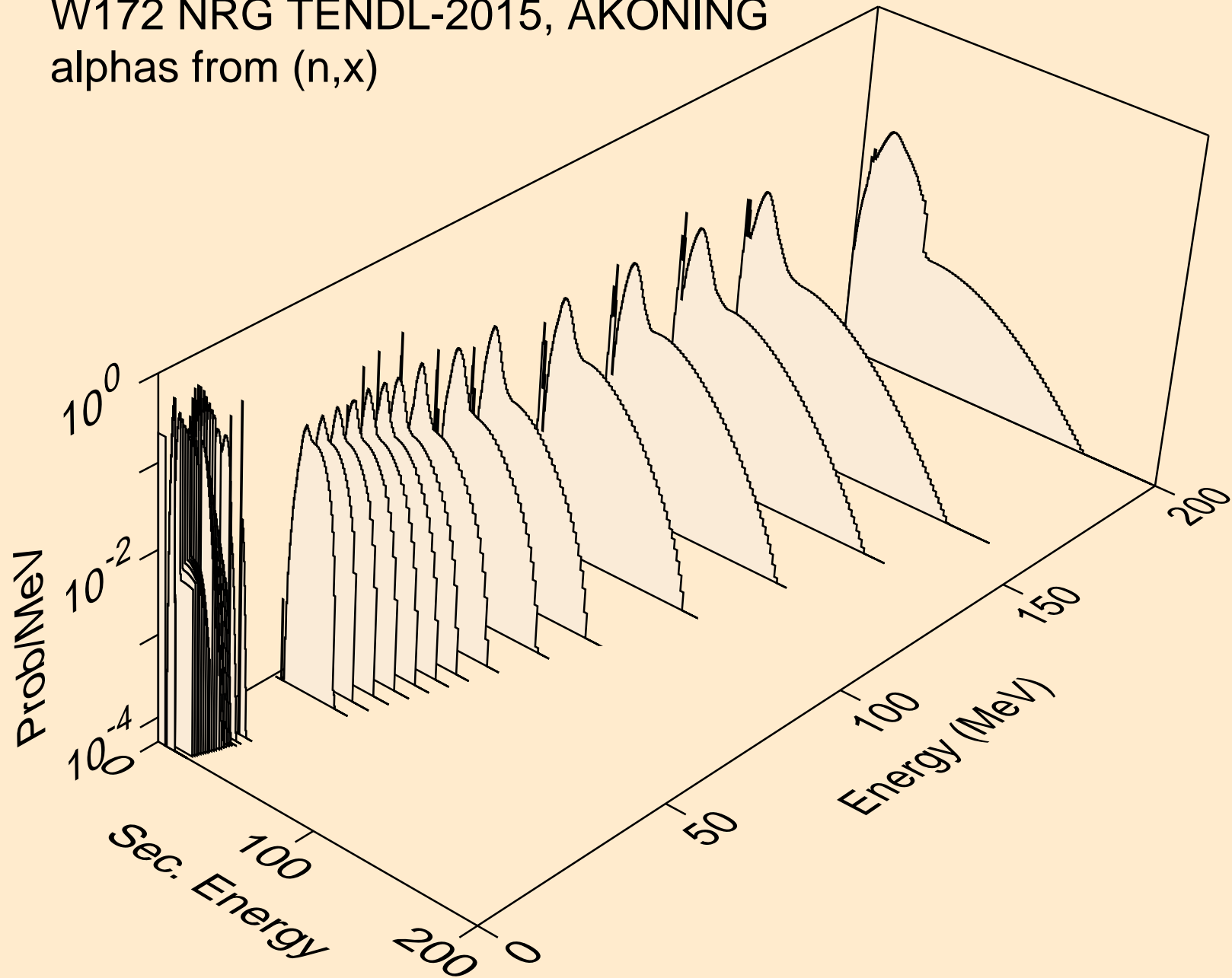
W172 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



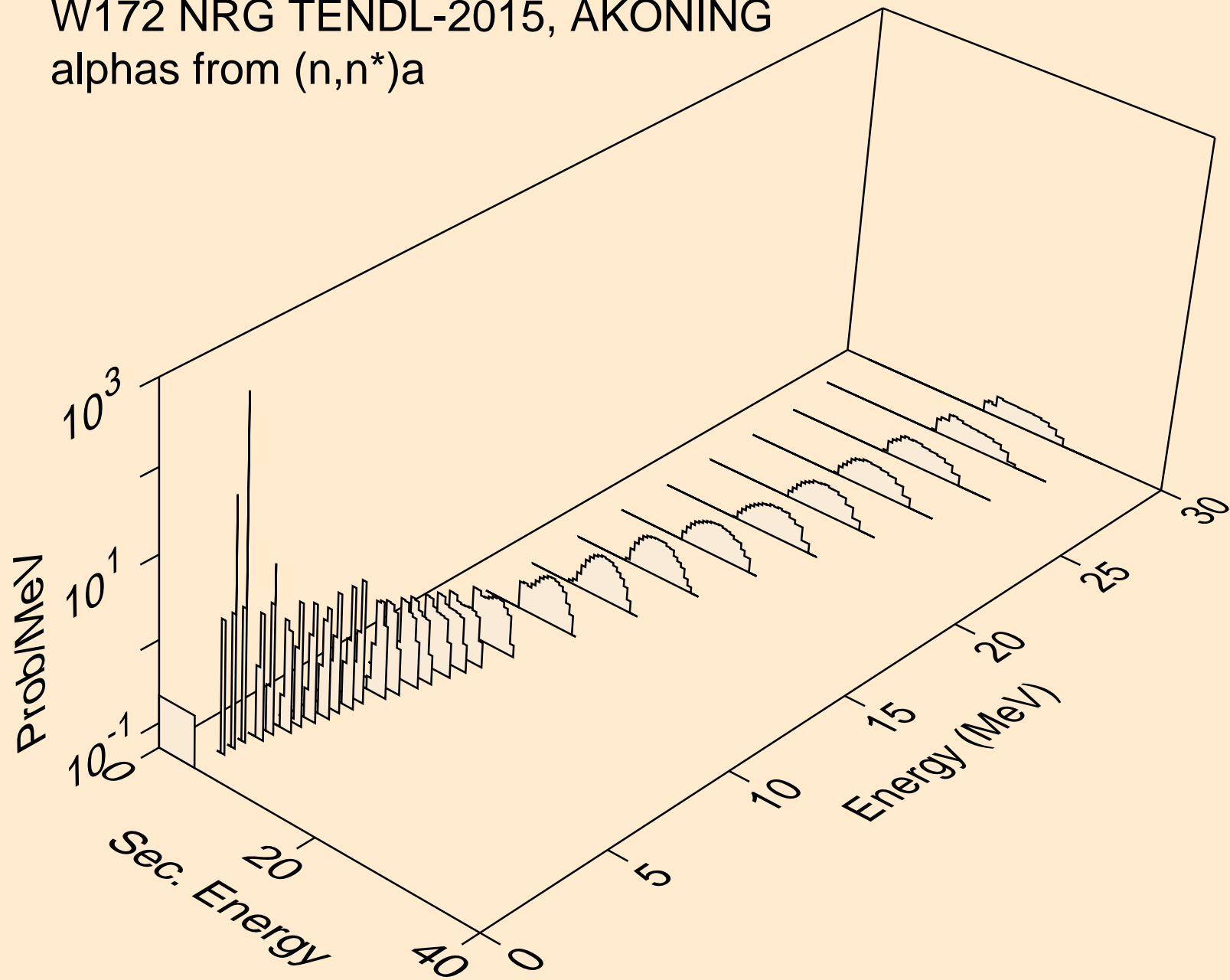
W172 NRG TENDL-2015, AKONING
he3s from (n,he3)



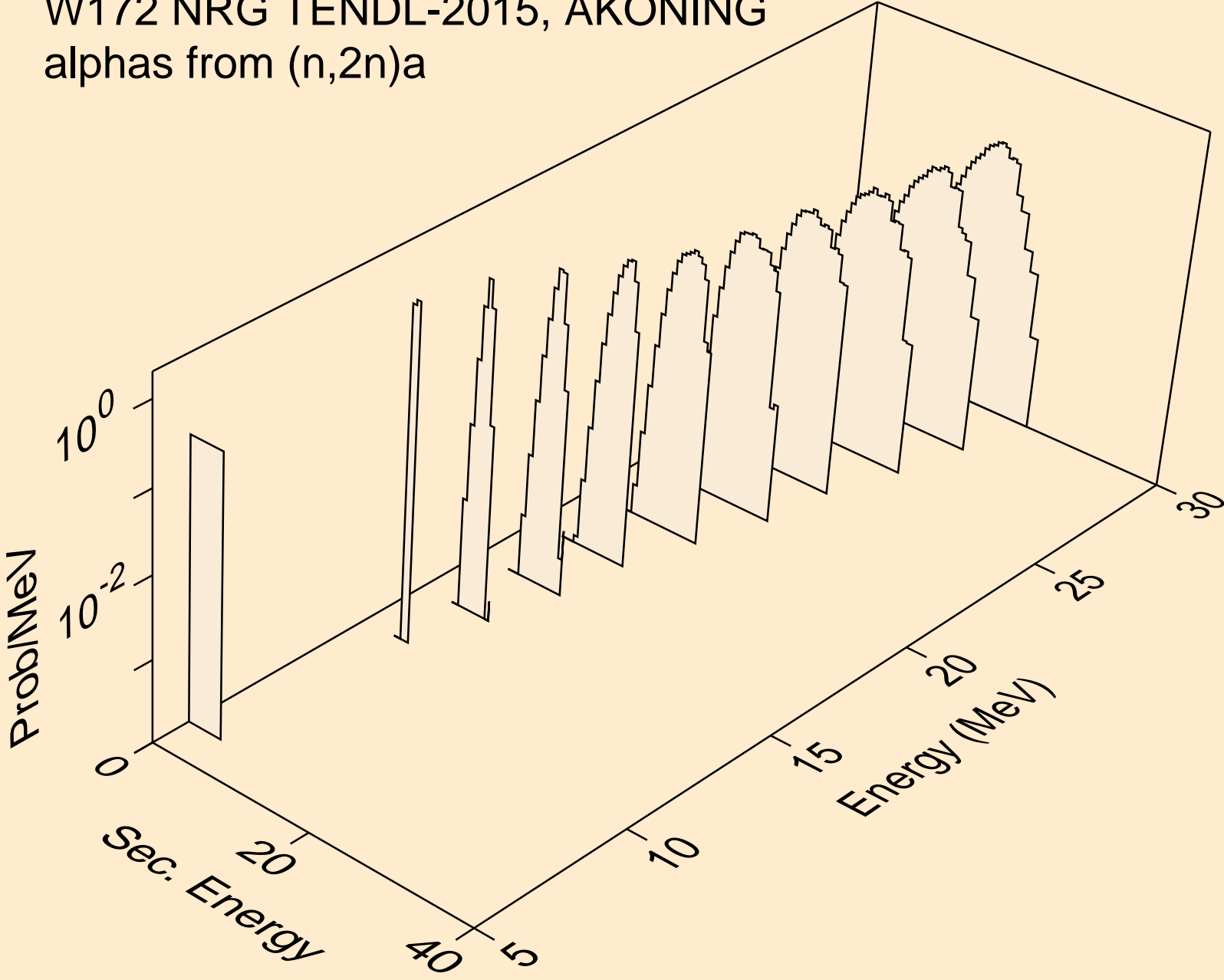
W172 NRG TENDL-2015, AKONING
alphas from (n,x)



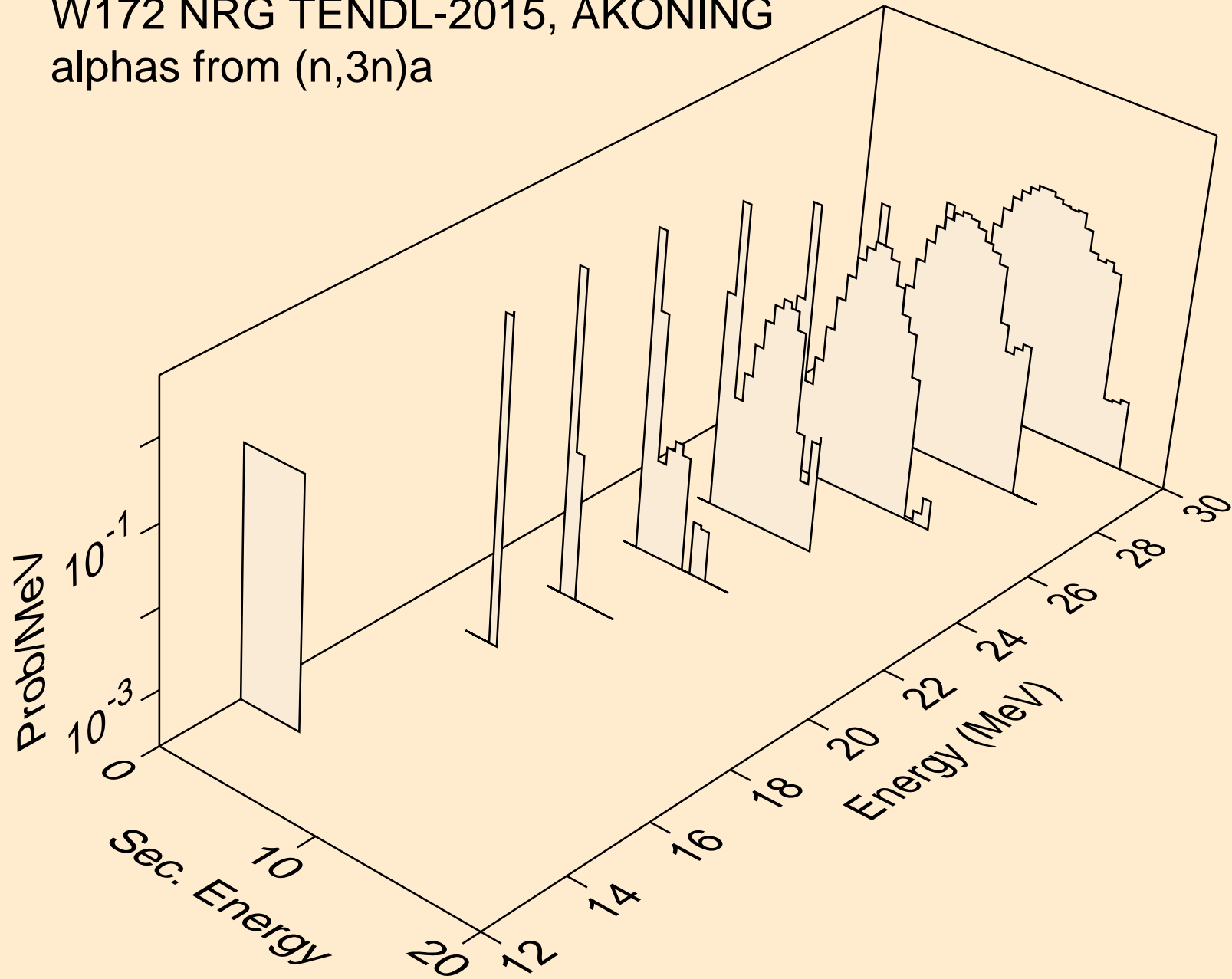
W172 NRG TENDL-2015, AKONING
alphas from (n,n*)a



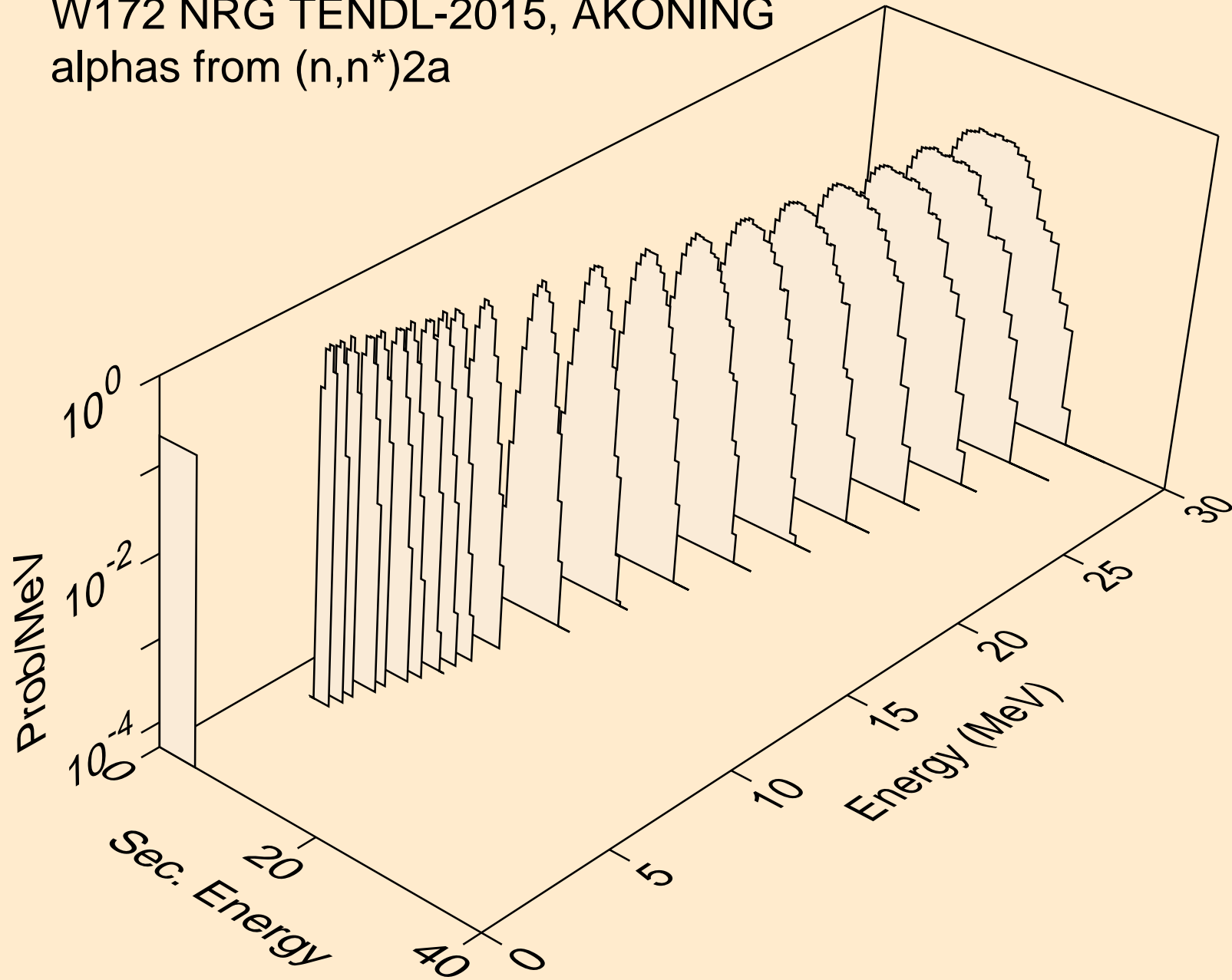
W172 NRG TENDL-2015, AKONING
alphas from (n,2n)a



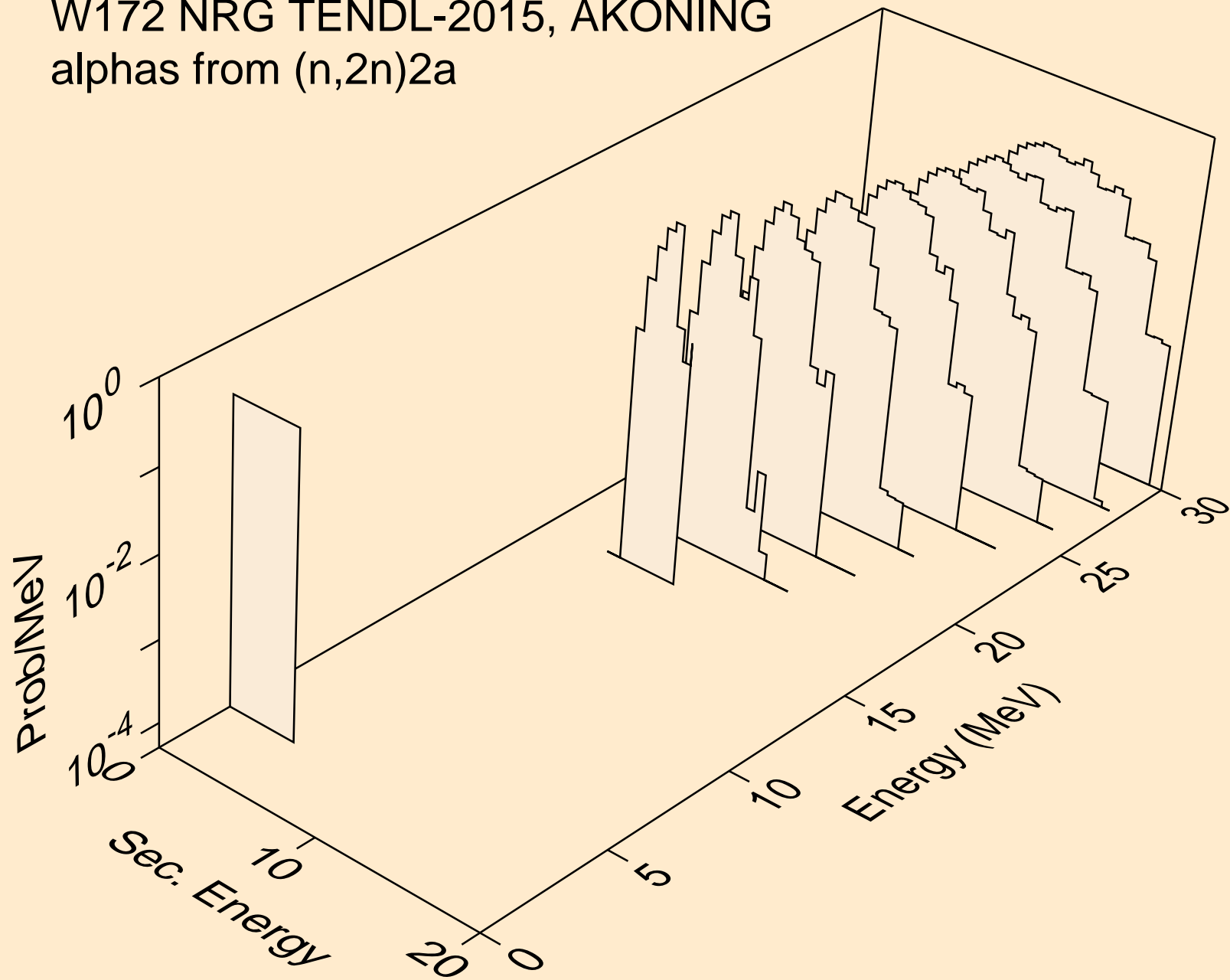
W172 NRG TENDL-2015, AKONING
alphas from (n,3n)a



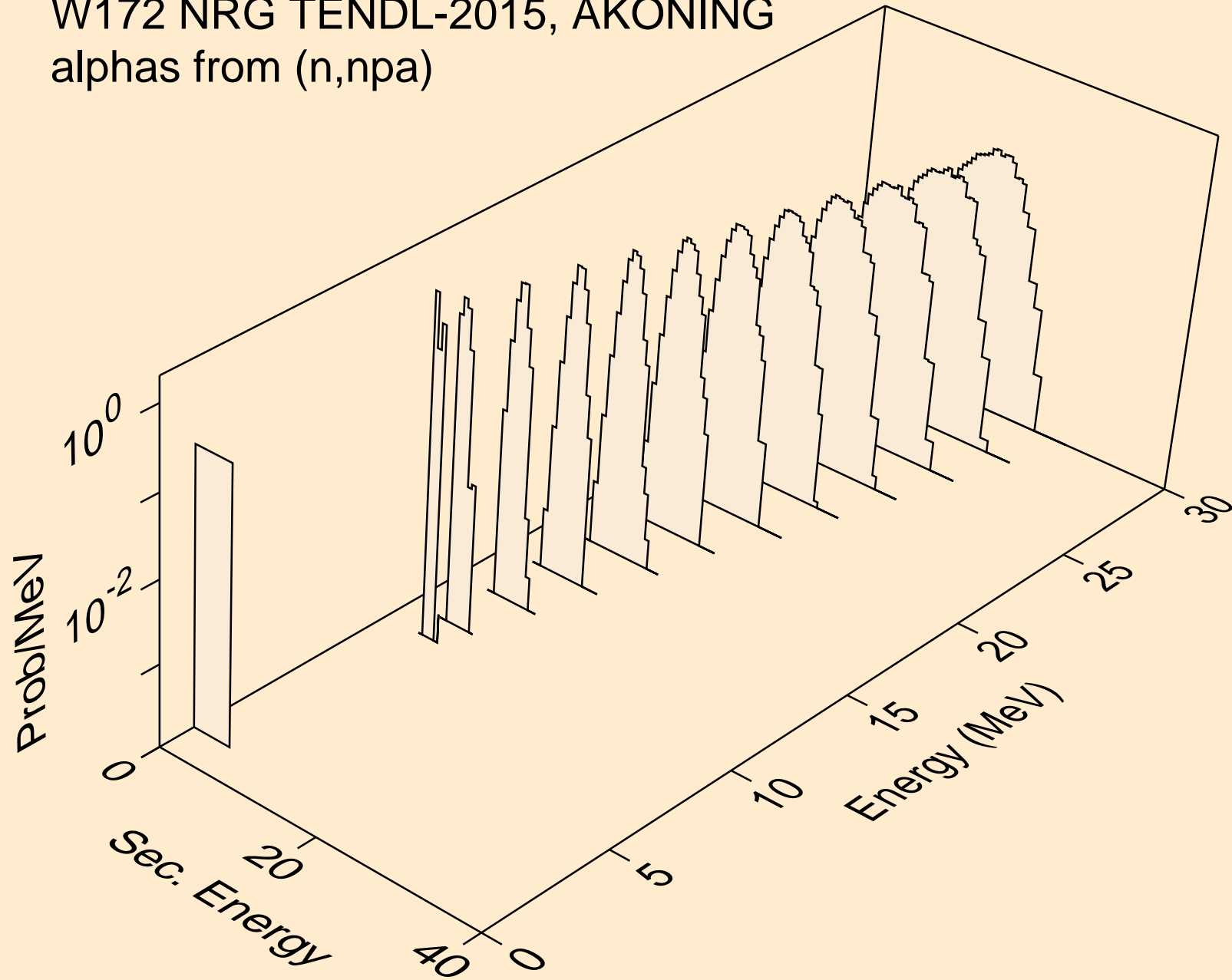
W172 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



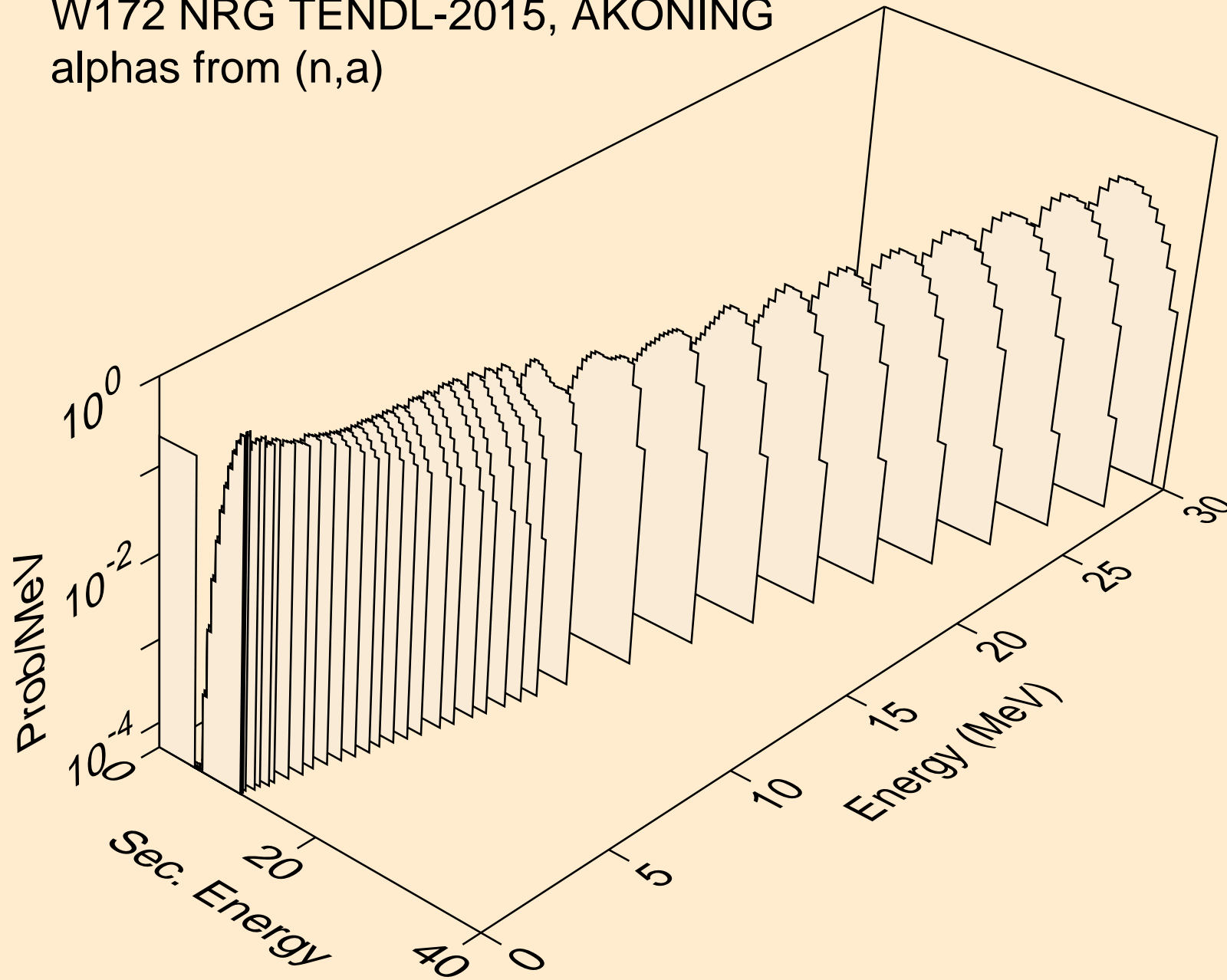
W172 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



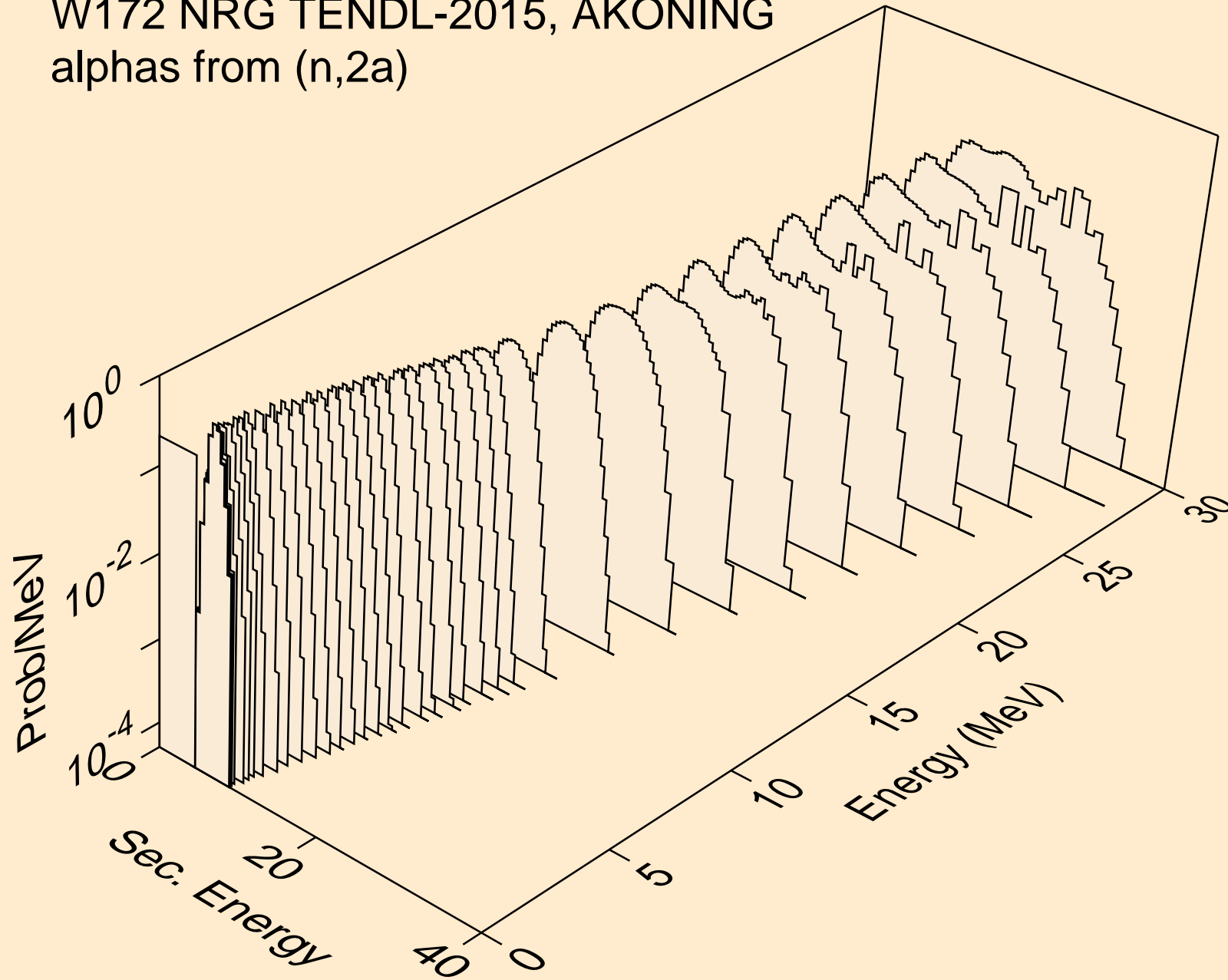
W172 NRG TENDL-2015, AKONING
alphas from (n,npa)



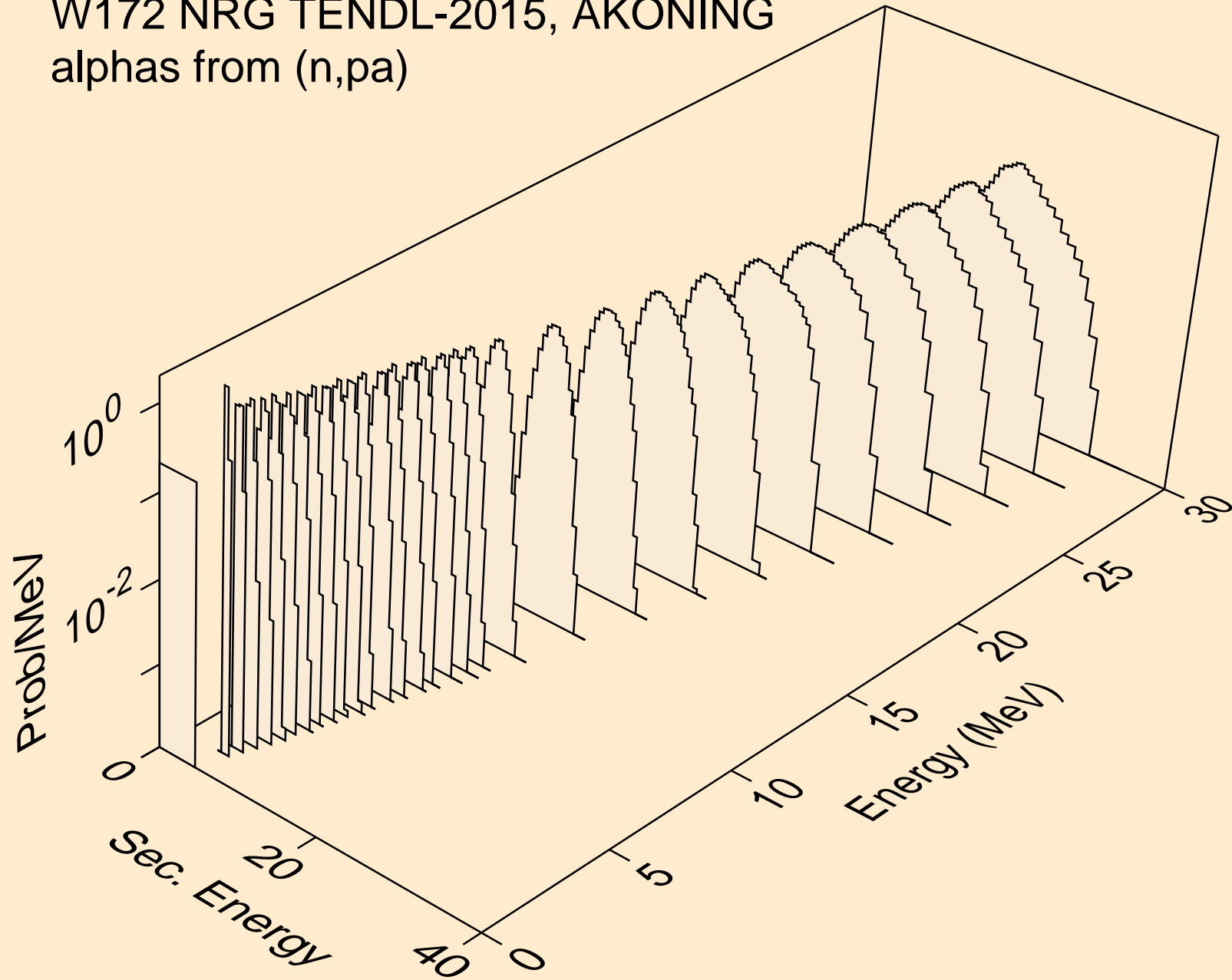
W172 NRG TENDL-2015, AKONING
alphas from (n,a)



W172 NRG TENDL-2015, AKONING
alphas from (n,2a)



W172 NRG TENDL-2015, AKONING
alphas from (n,pa)



W172 NRG TENDL-2015, AKONING
alphas from (n,da)

