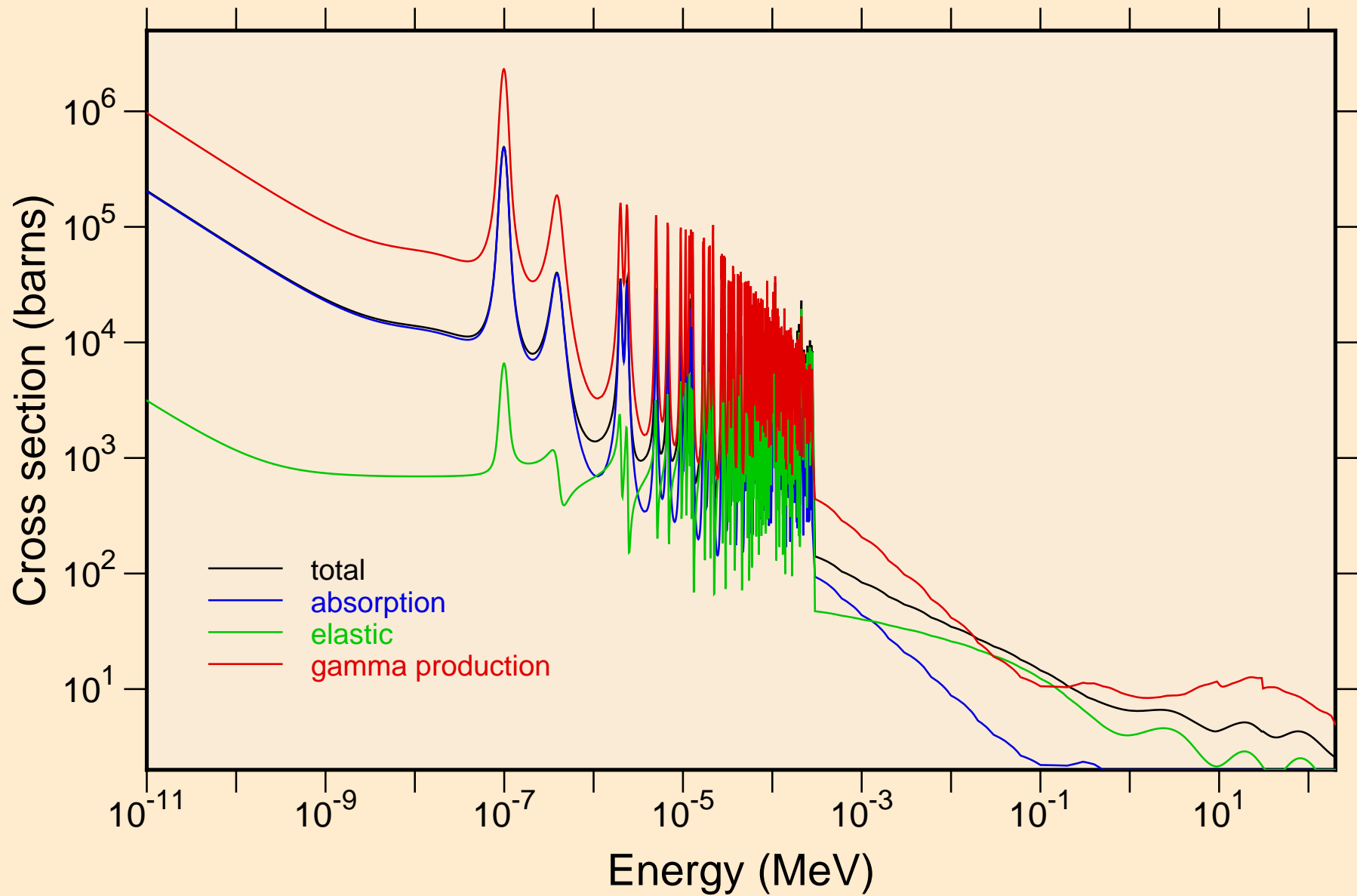
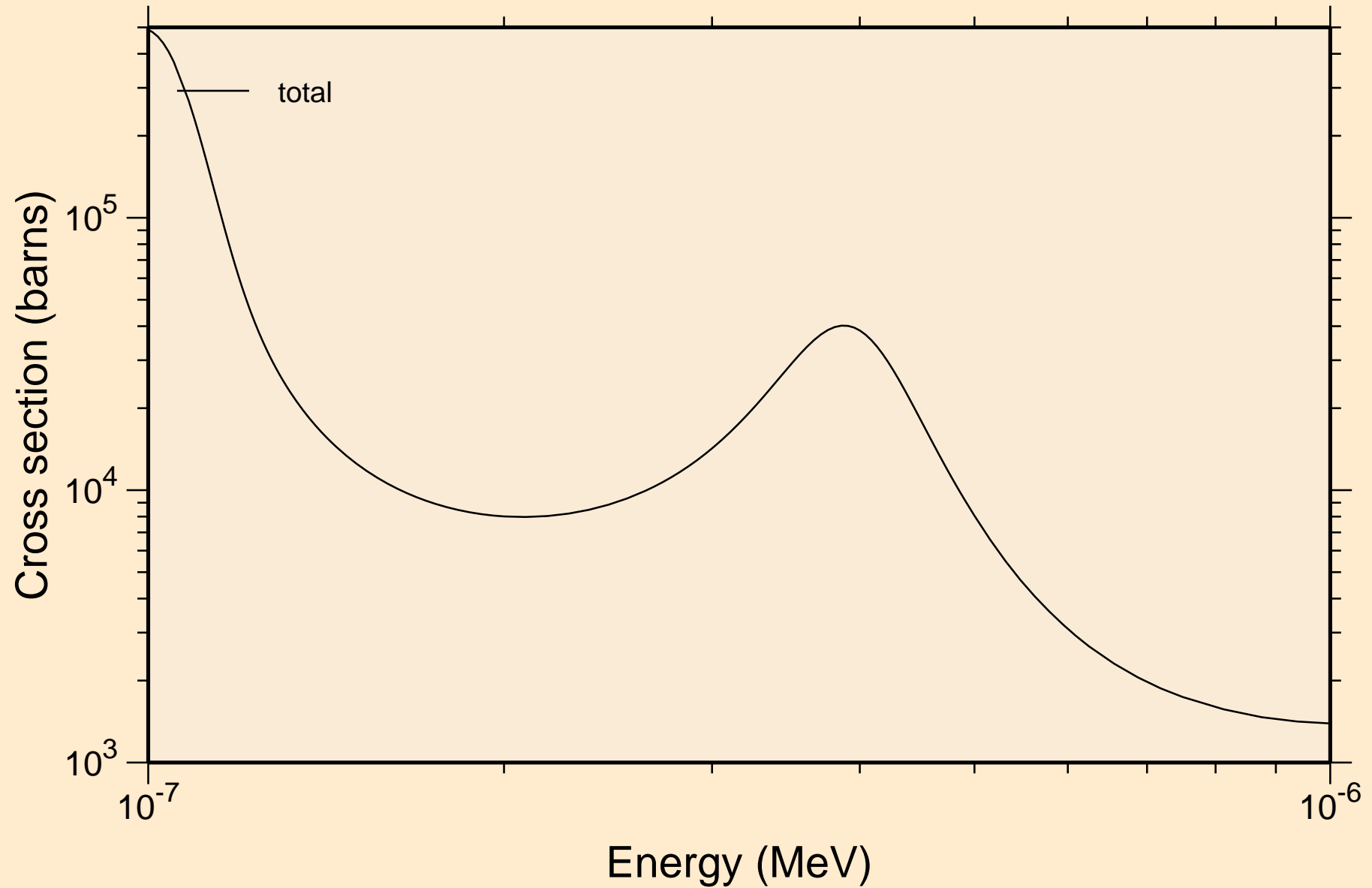


W164 NRG TENDL-2015, AKONING

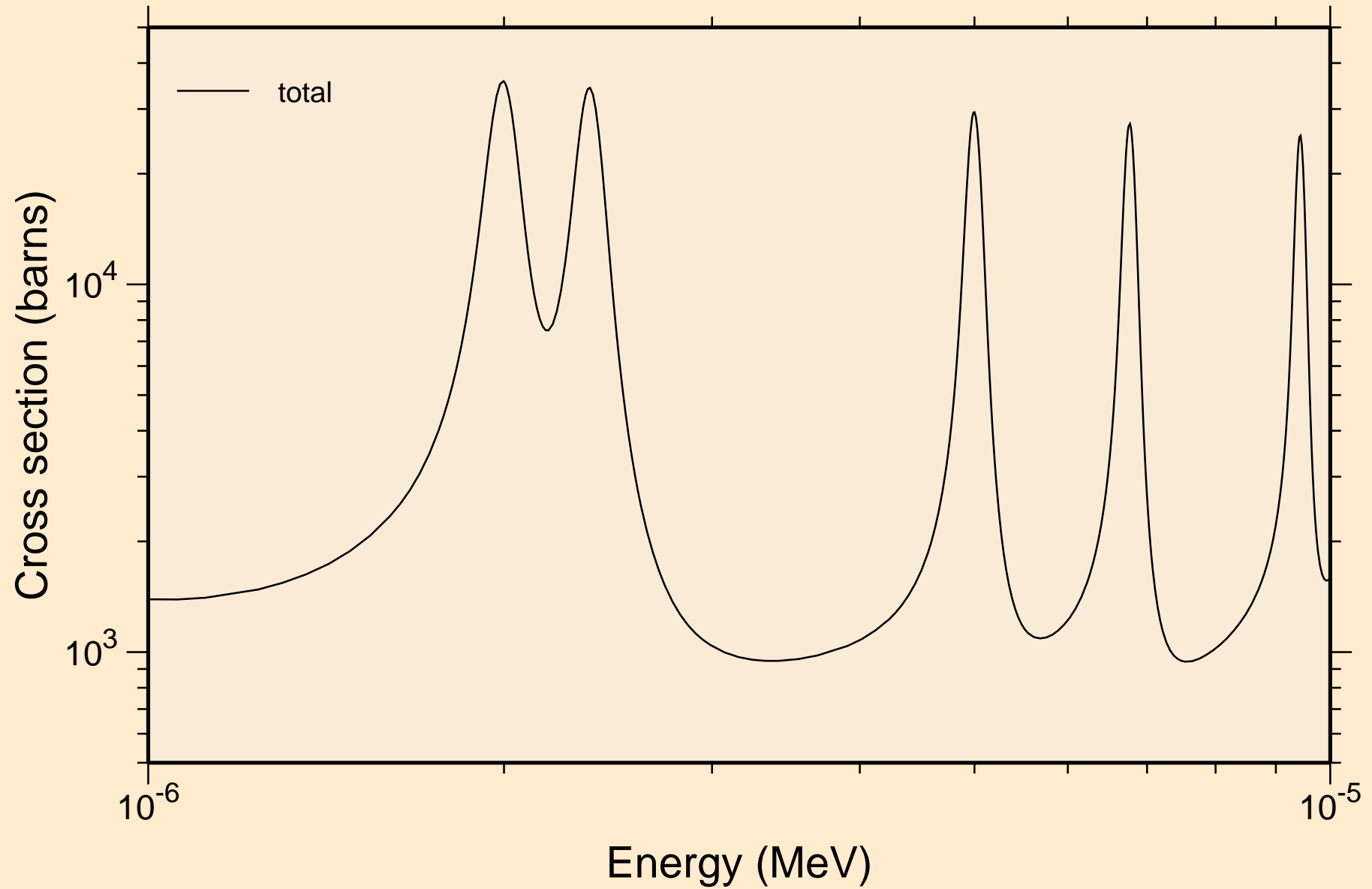
Principal cross sections



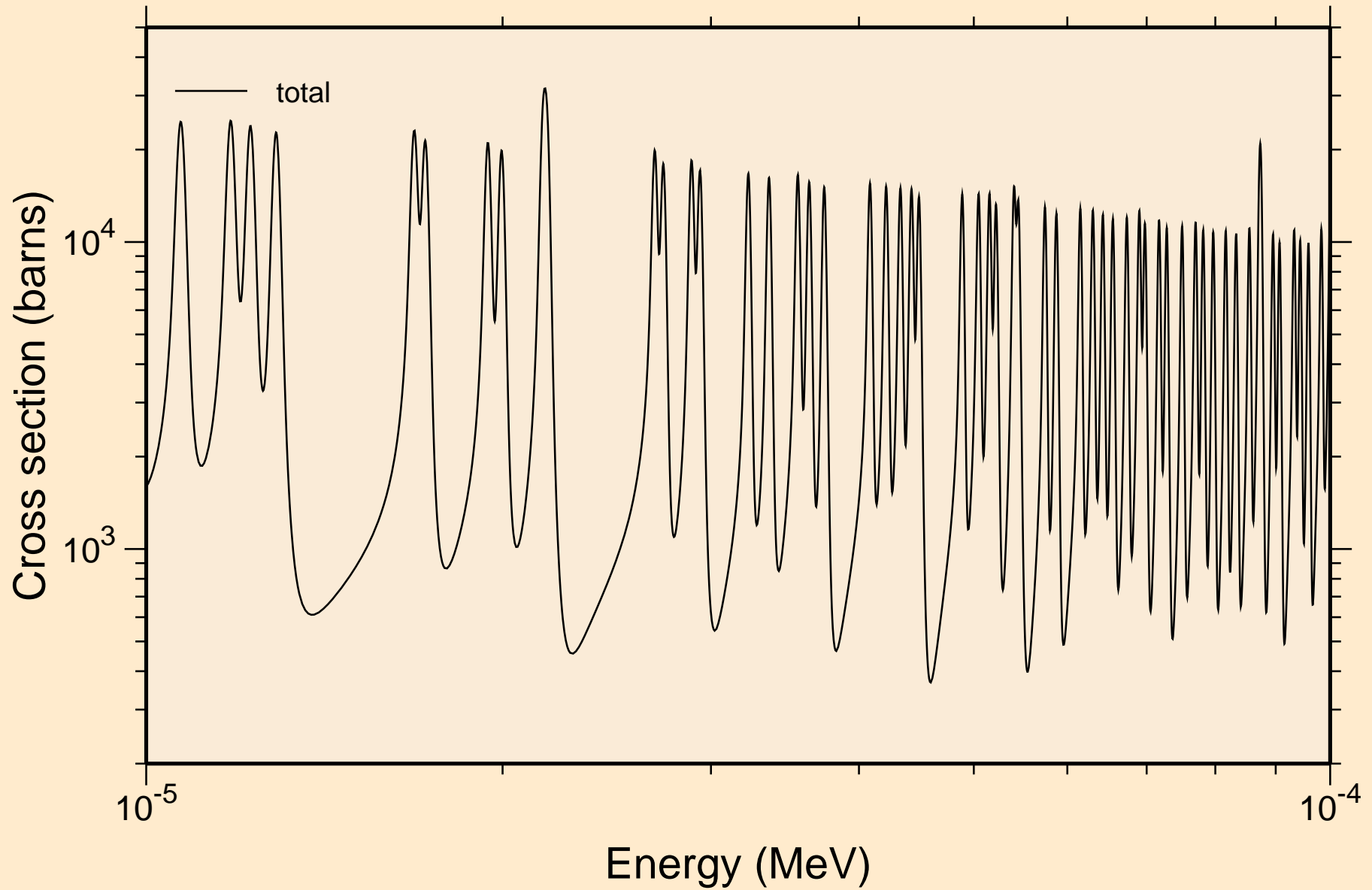
W164 NRG TENDL-2015, AKONING
resonance total cross section



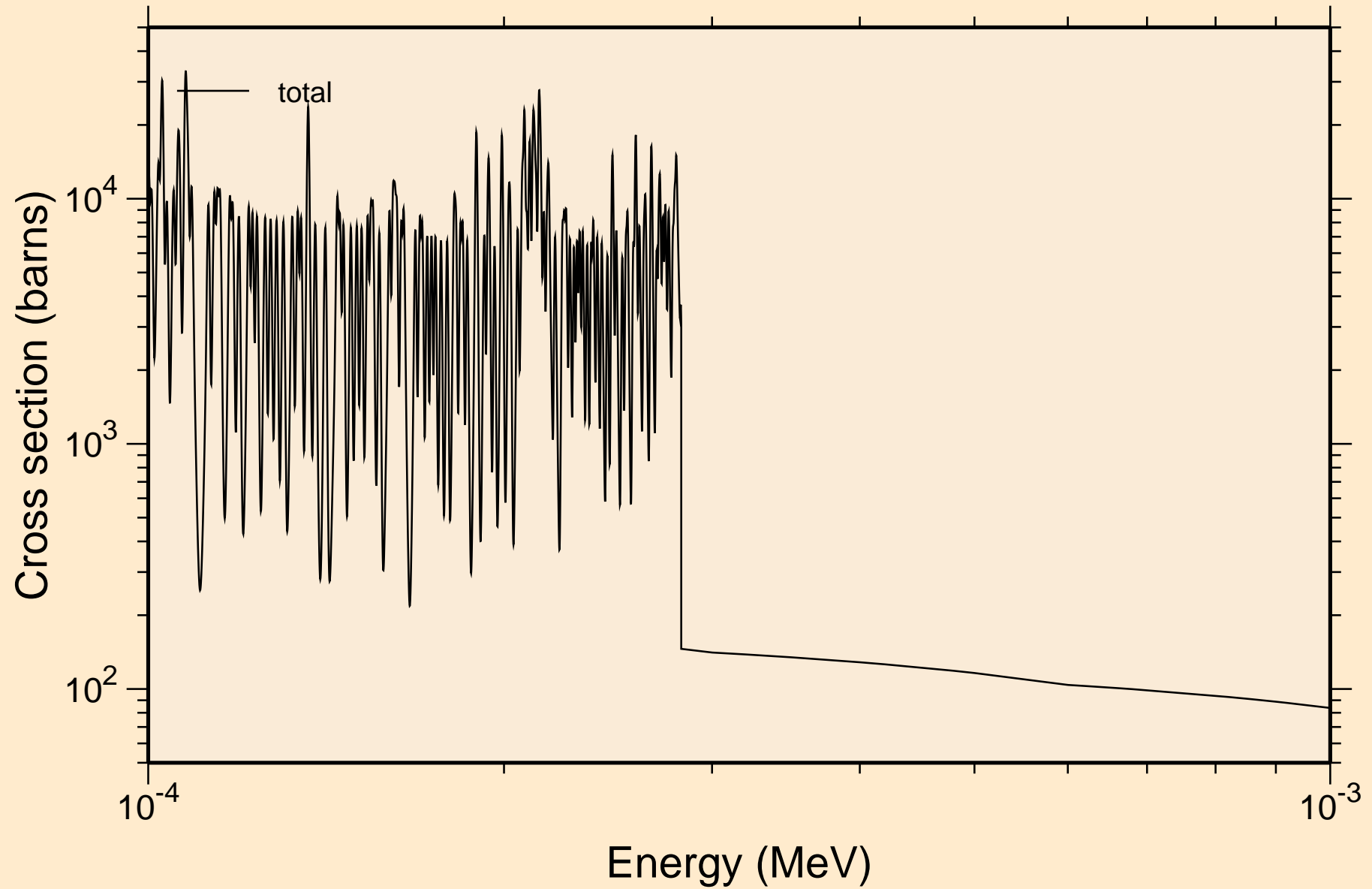
W164 NRG TENDL-2015, AKONING
resonance total cross section



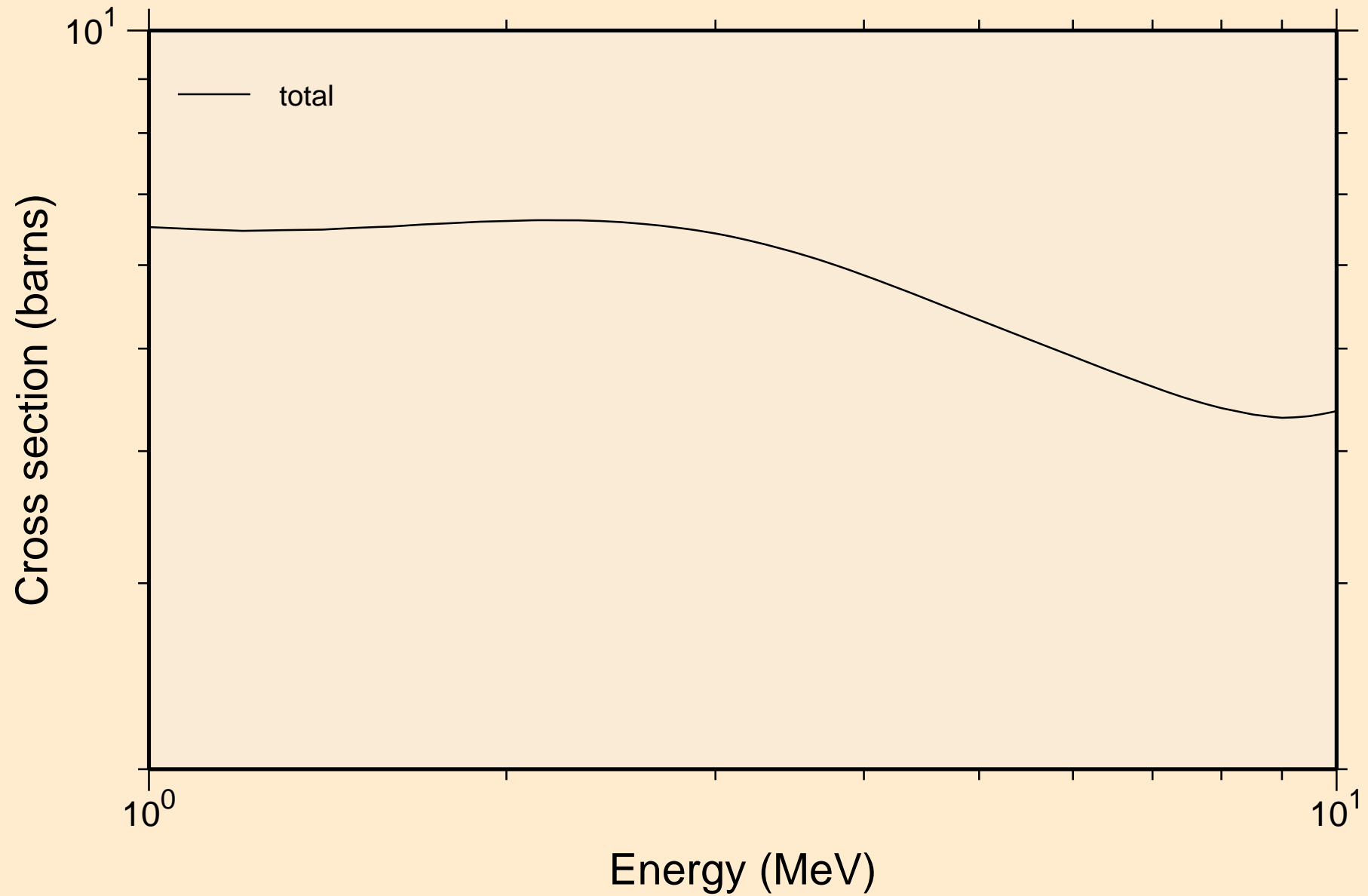
W164 NRG TENDL-2015, AKONING
resonance total cross section



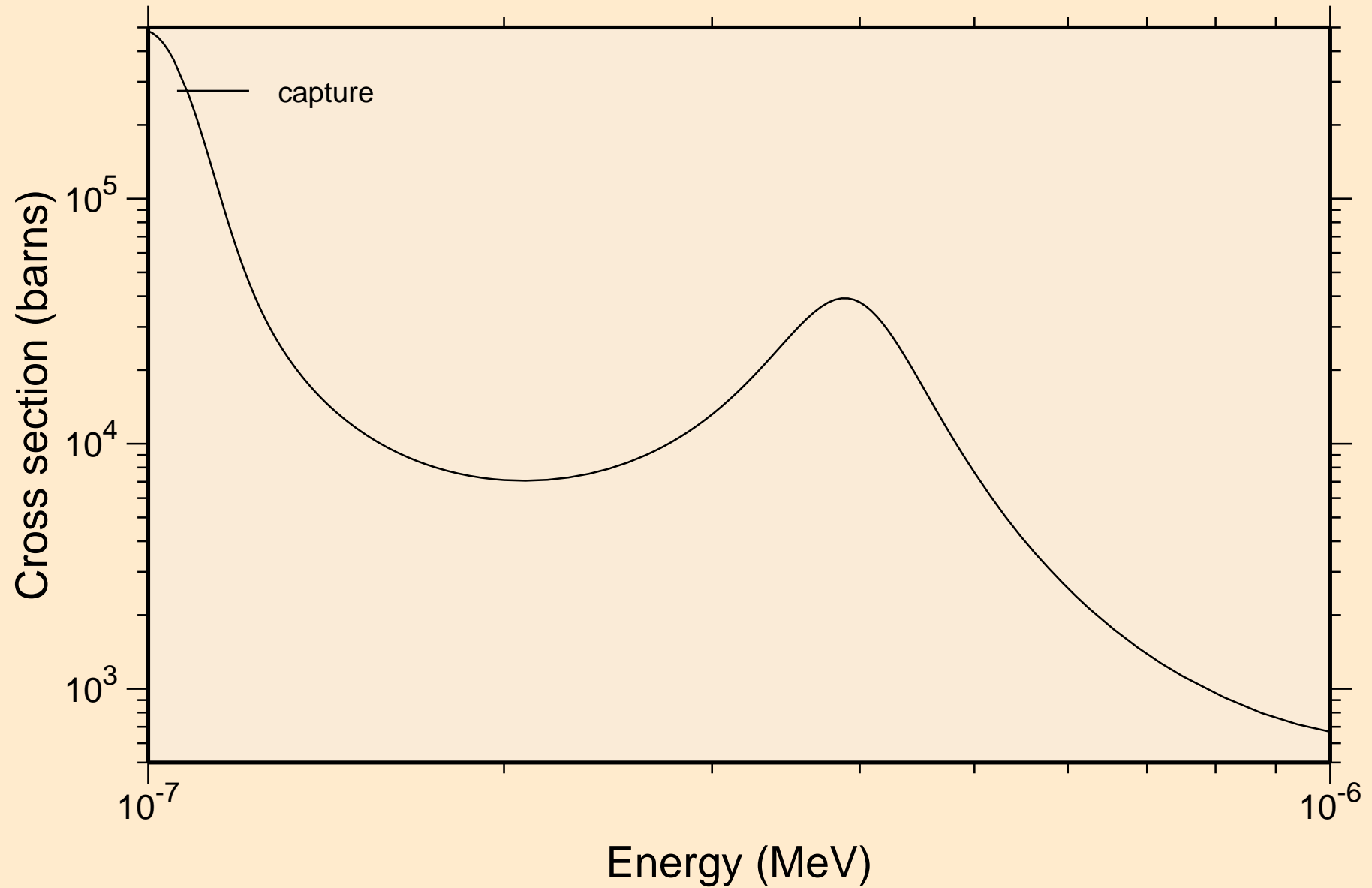
W164 NRG TENDL-2015, AKONING
resonance total cross section



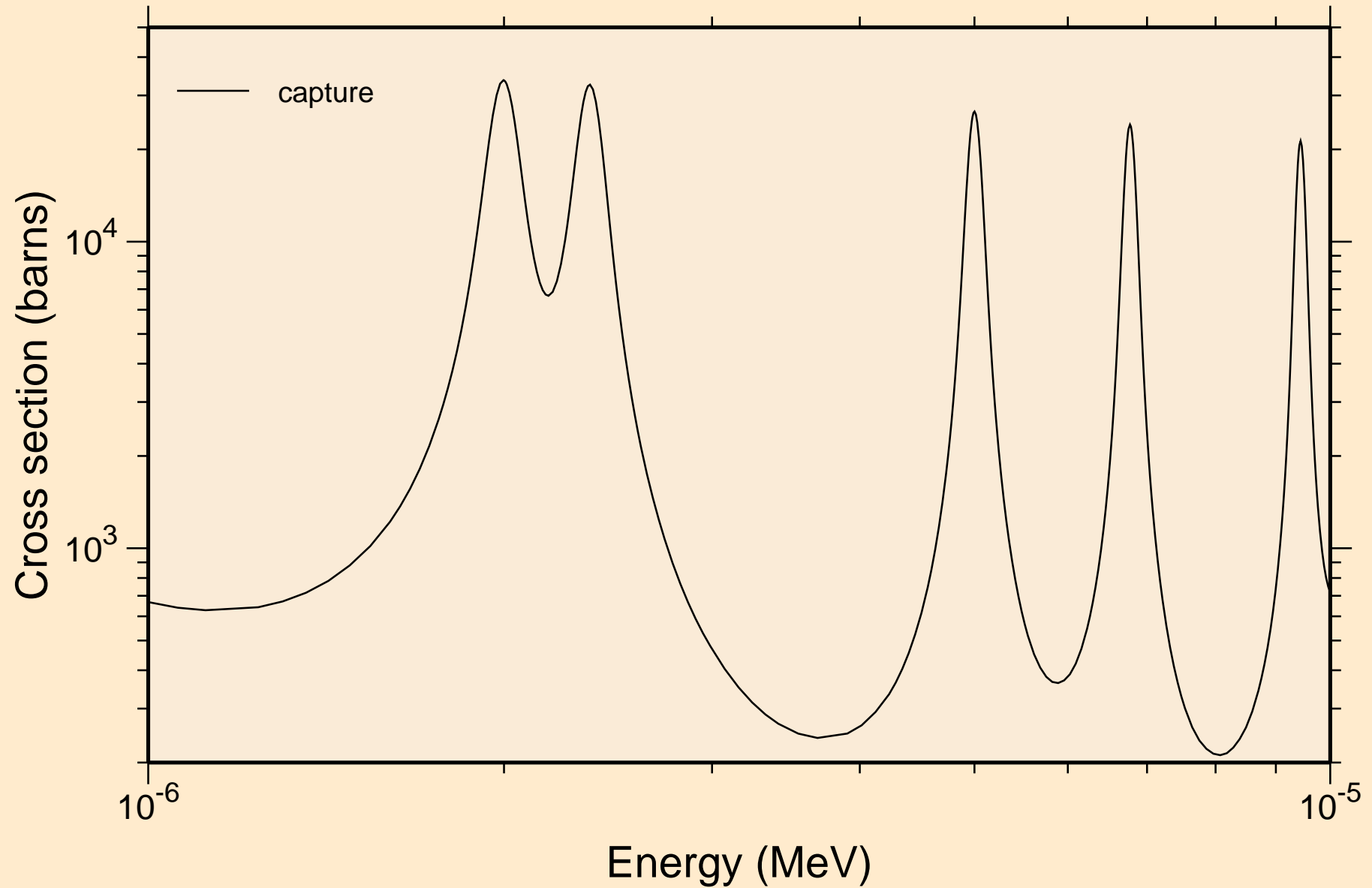
W164 NRG TENDL-2015, AKONING
resonance total cross section



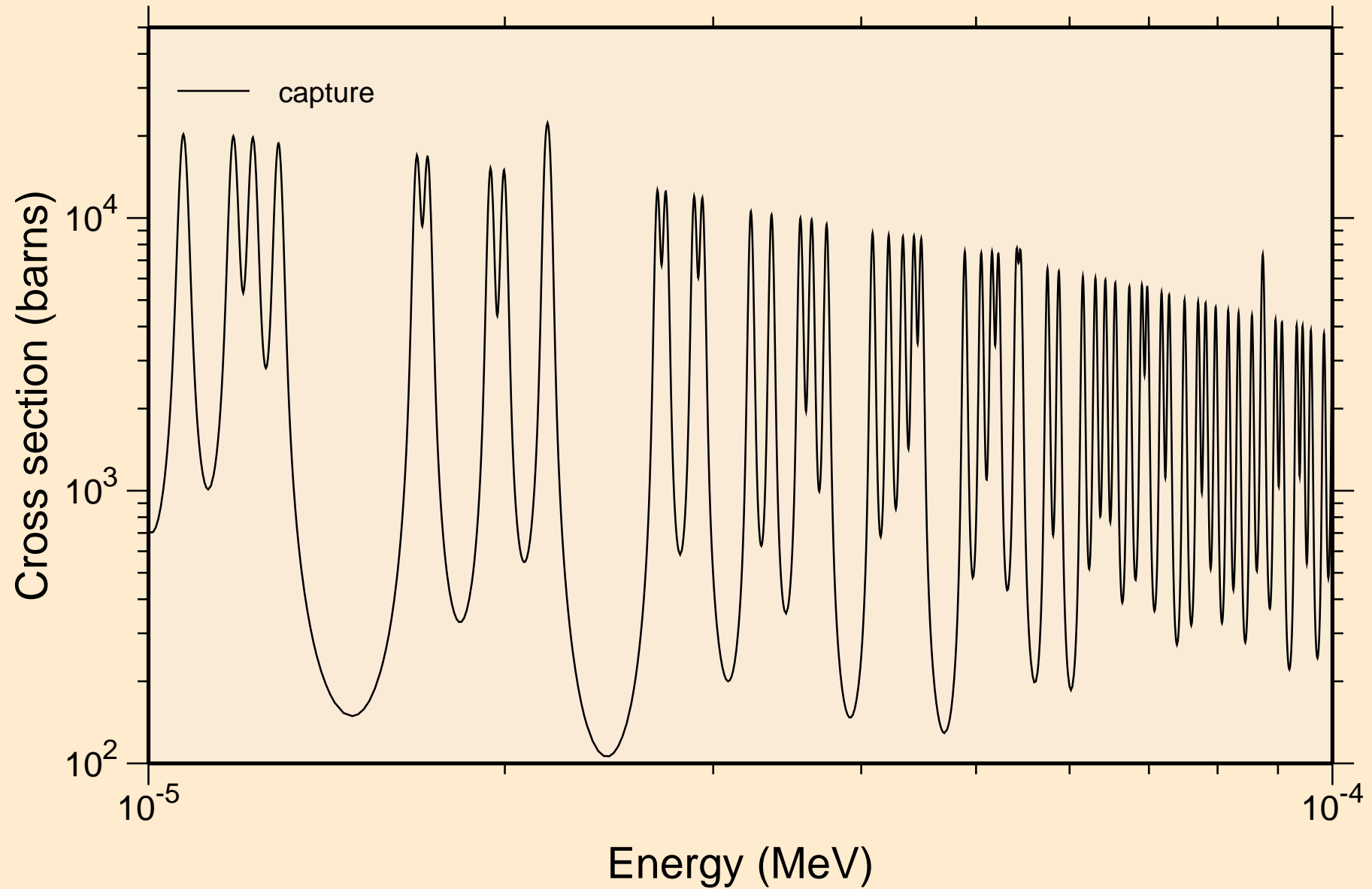
W164 NRG TENDL-2015, AKONING
resonance absorption cross sections



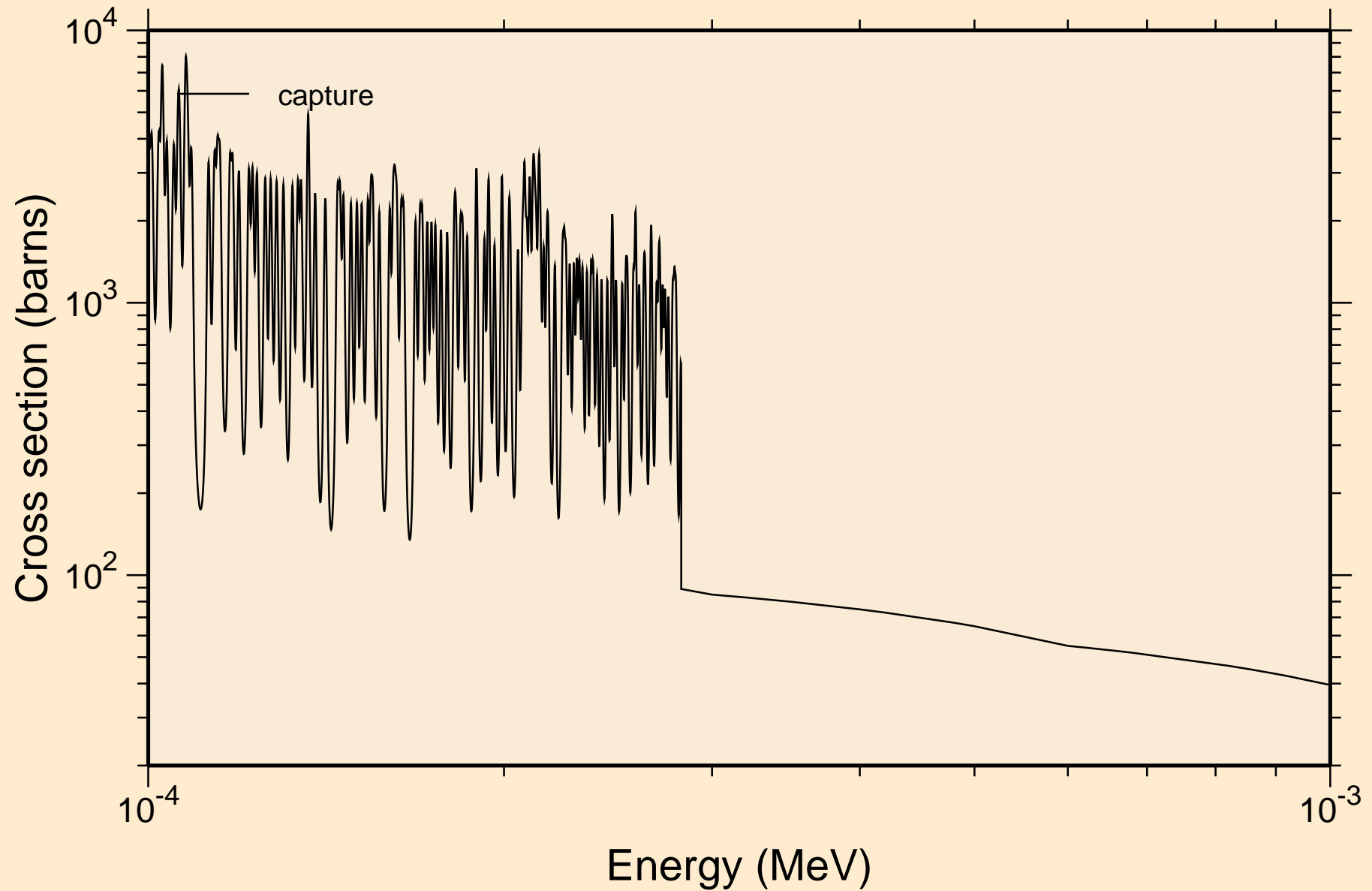
W164 NRG TENDL-2015, AKONING
resonance absorption cross sections



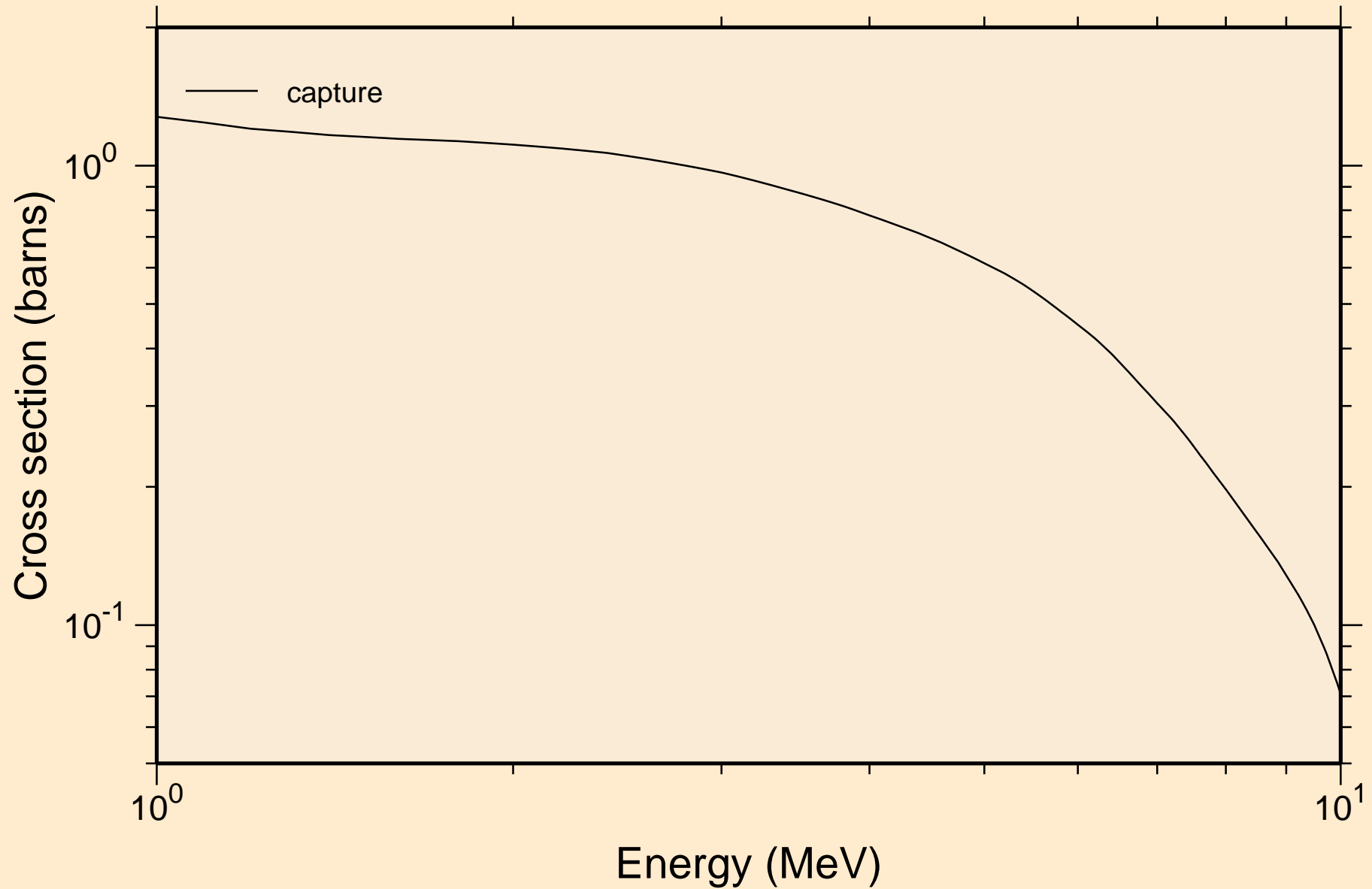
W164 NRG TENDL-2015, AKONING
resonance absorption cross sections



W164 NRG TENDL-2015, AKONING
resonance absorption cross sections

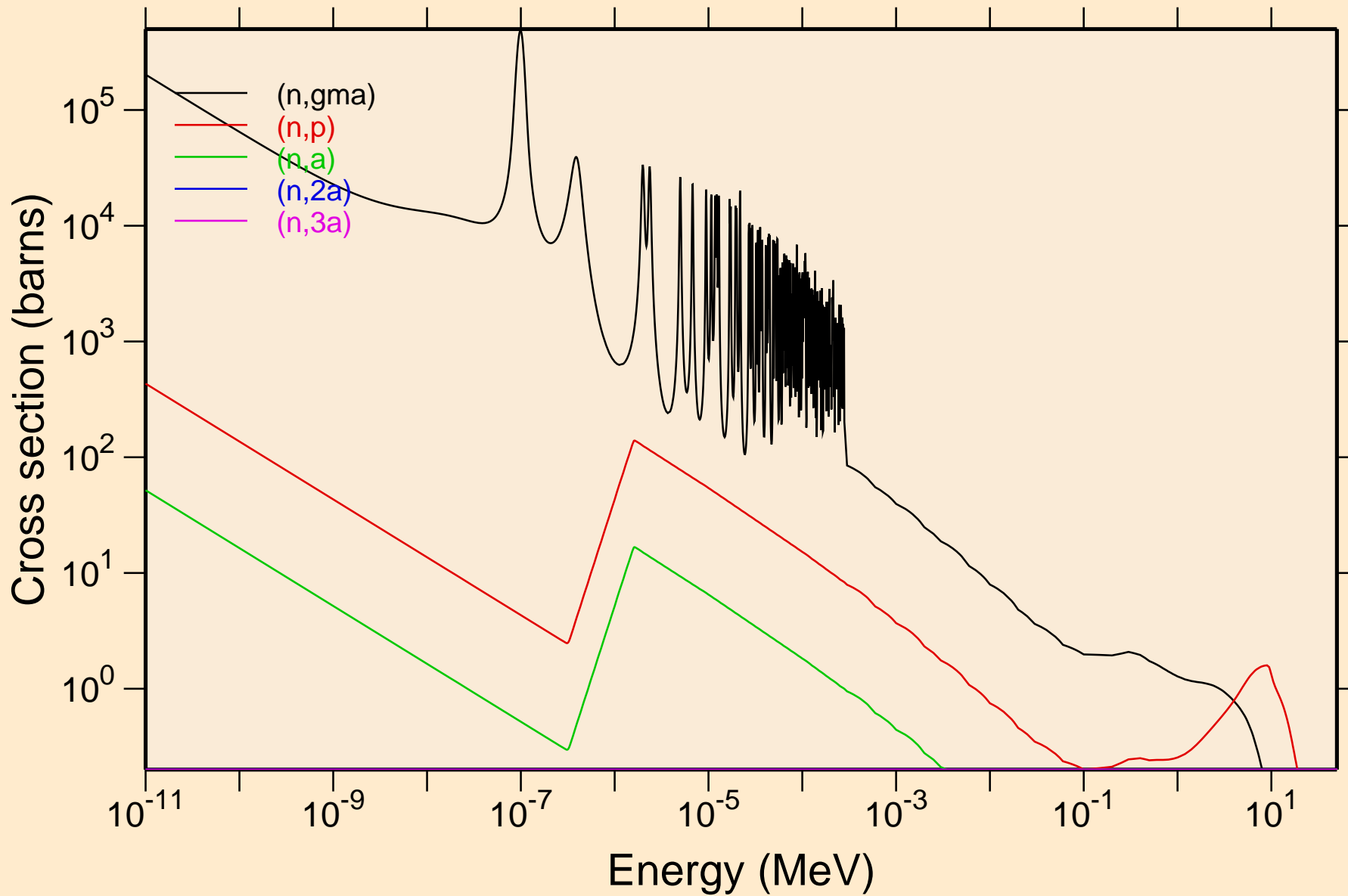


W164 NRG TENDL-2015, AKONING
resonance absorption cross sections

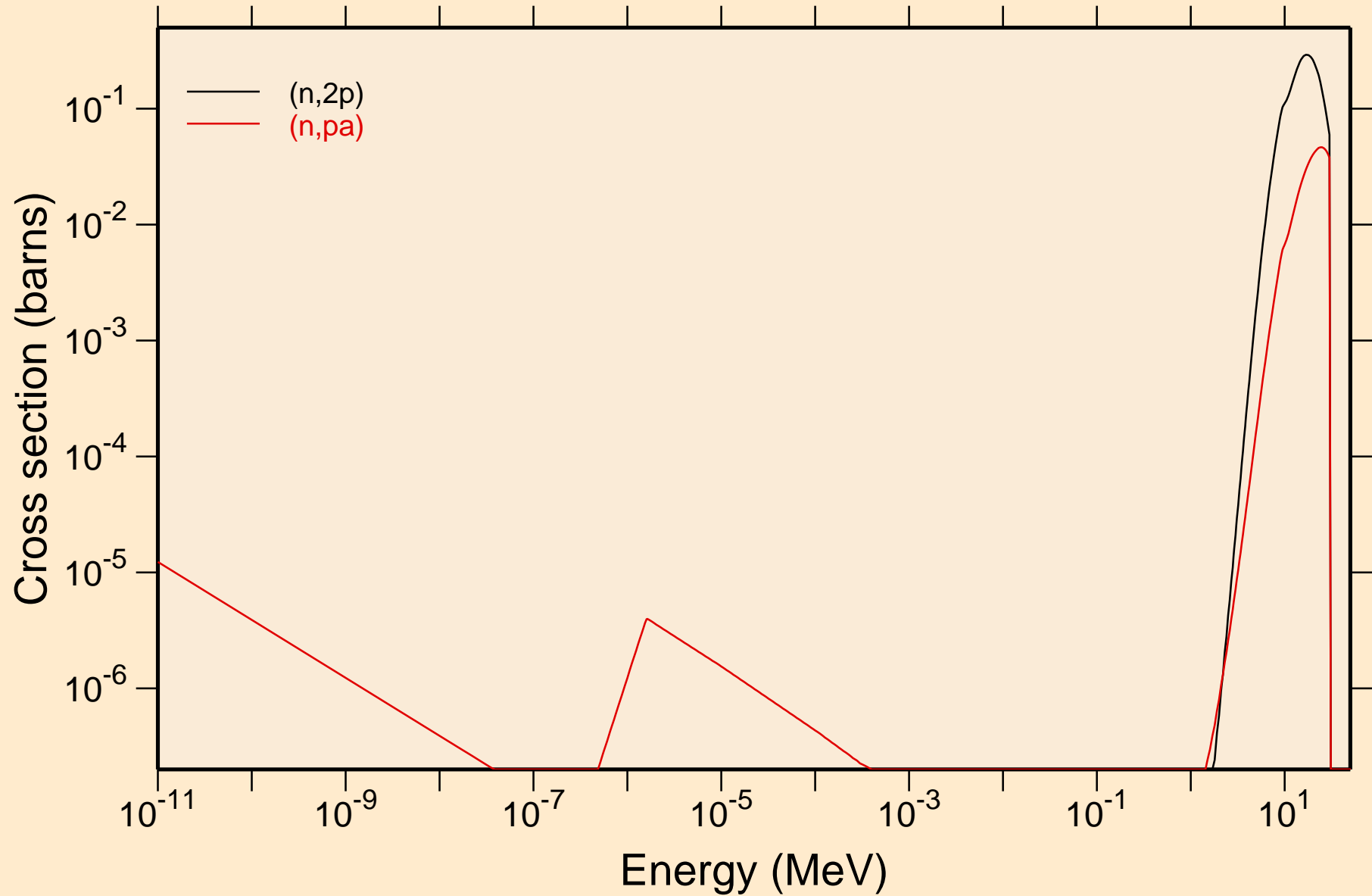


W164 NRG TENDL-2015, AKONING

Non-threshold reactions

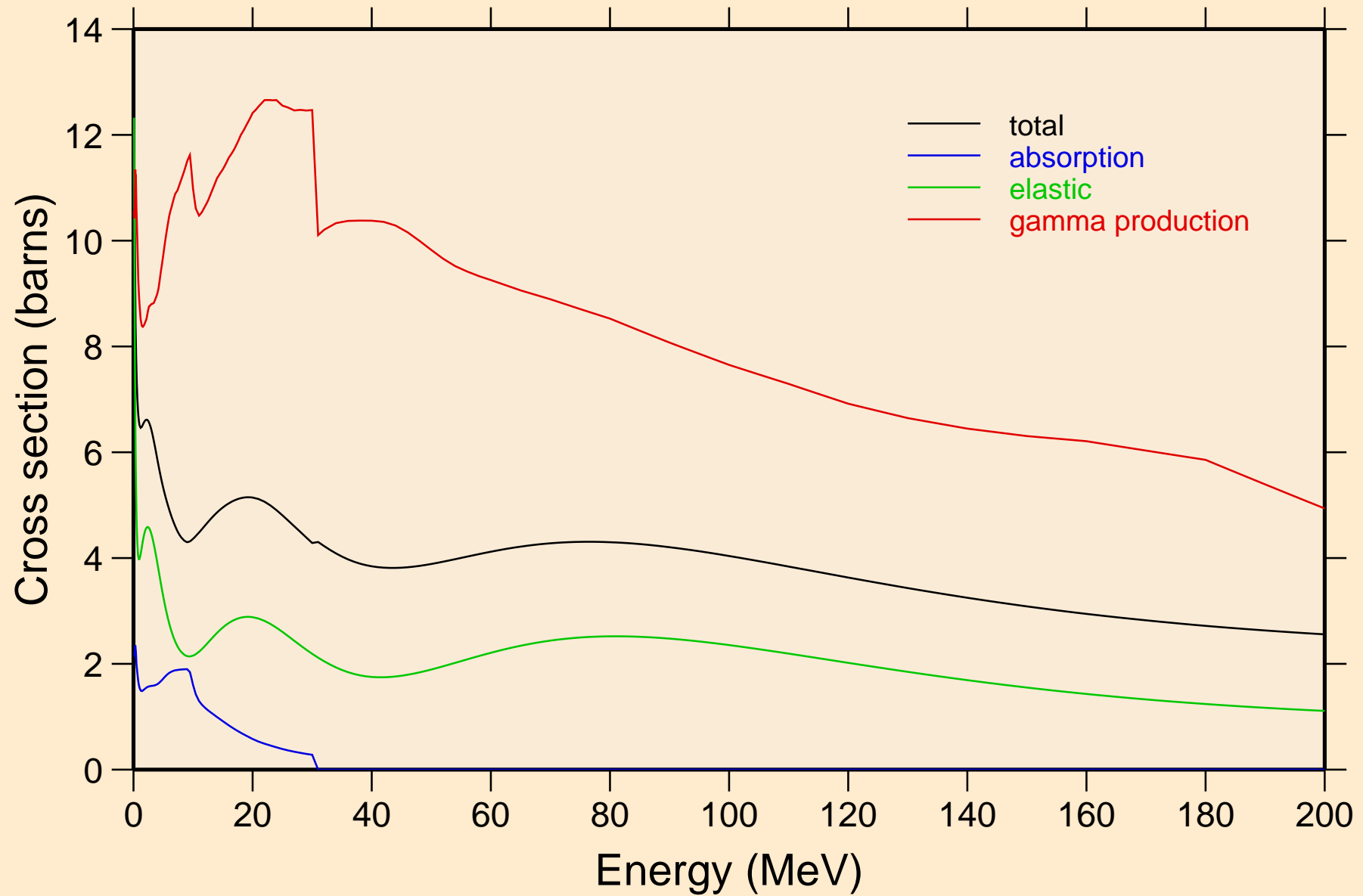


W164 NRG TENDL-2015, AKONING
Non-threshold reactions



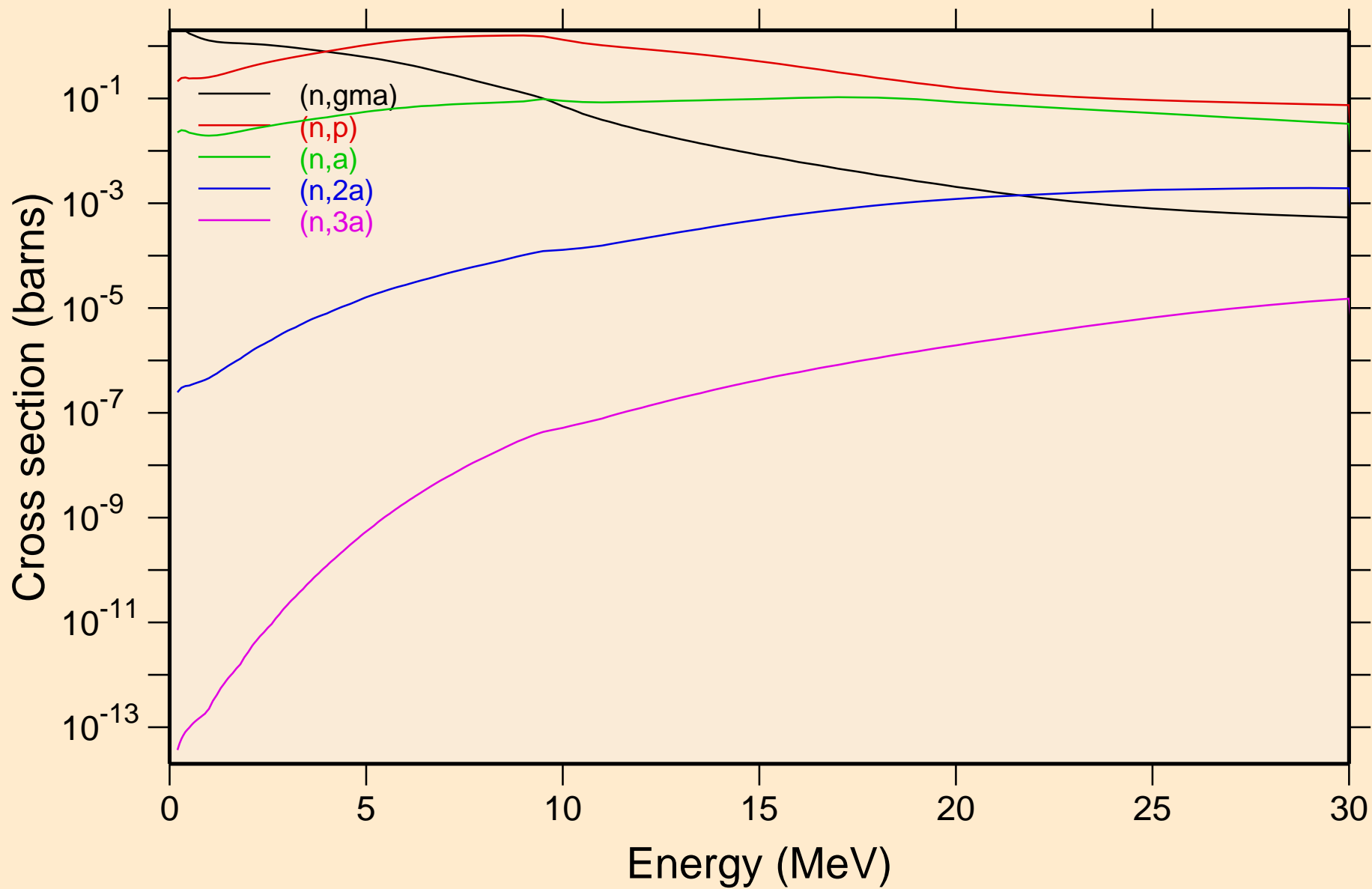
W164 NRG TENDL-2015, AKONING

Principal cross sections

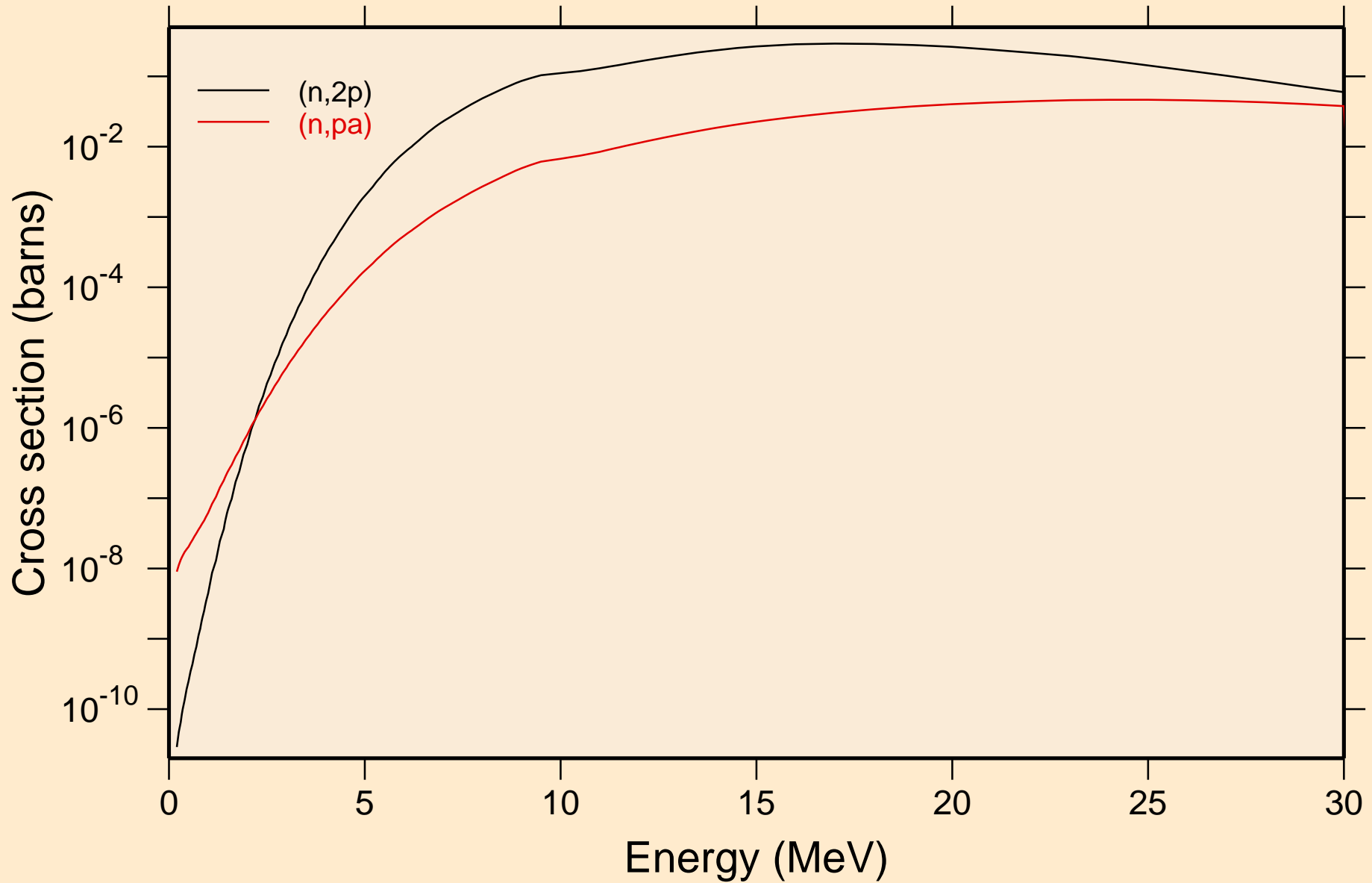


W164 NRG TENDL-2015, AKONING

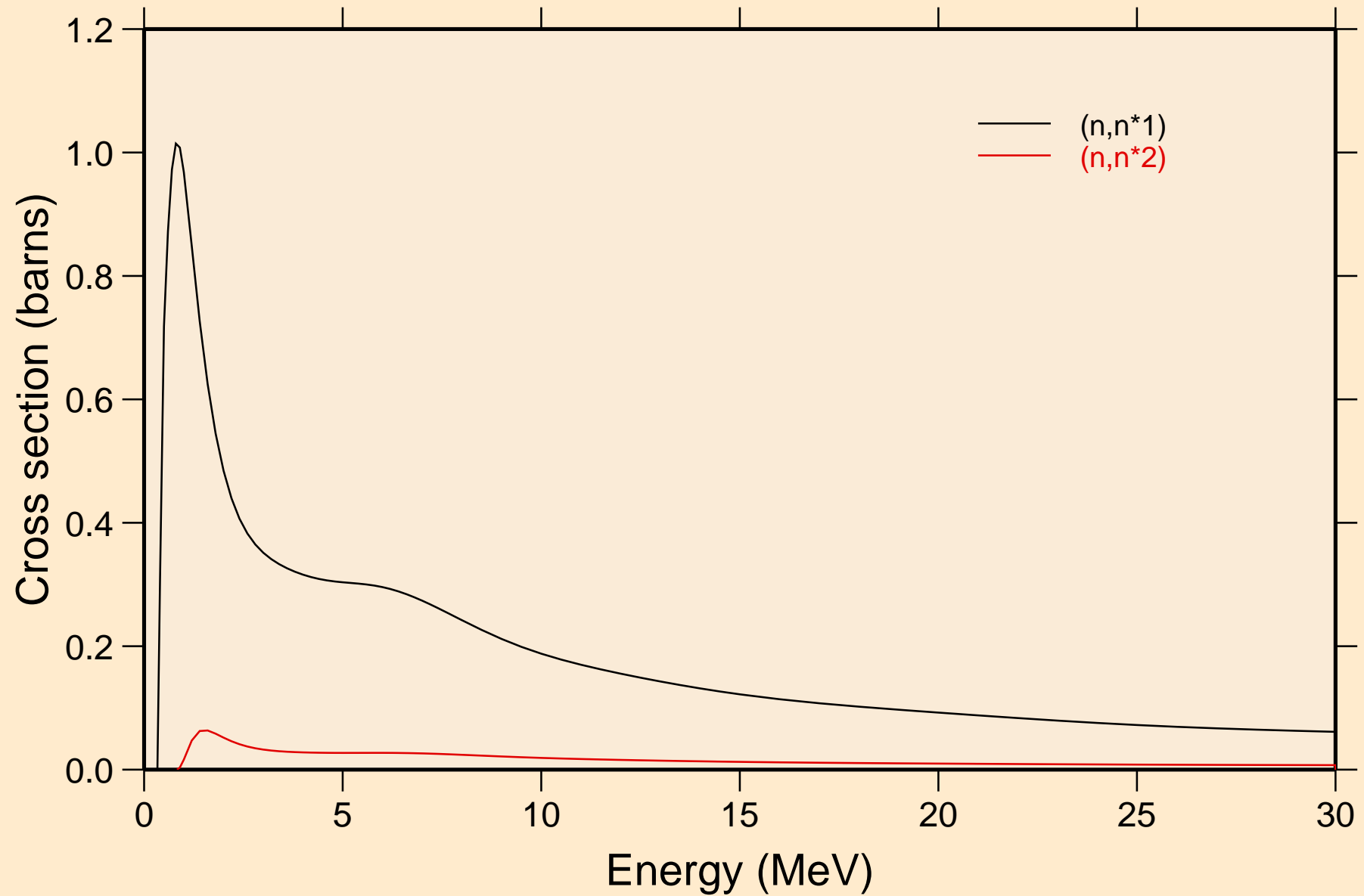
Non-threshold reactions



W164 NRG TENDL-2015, AKONING
Non-threshold reactions

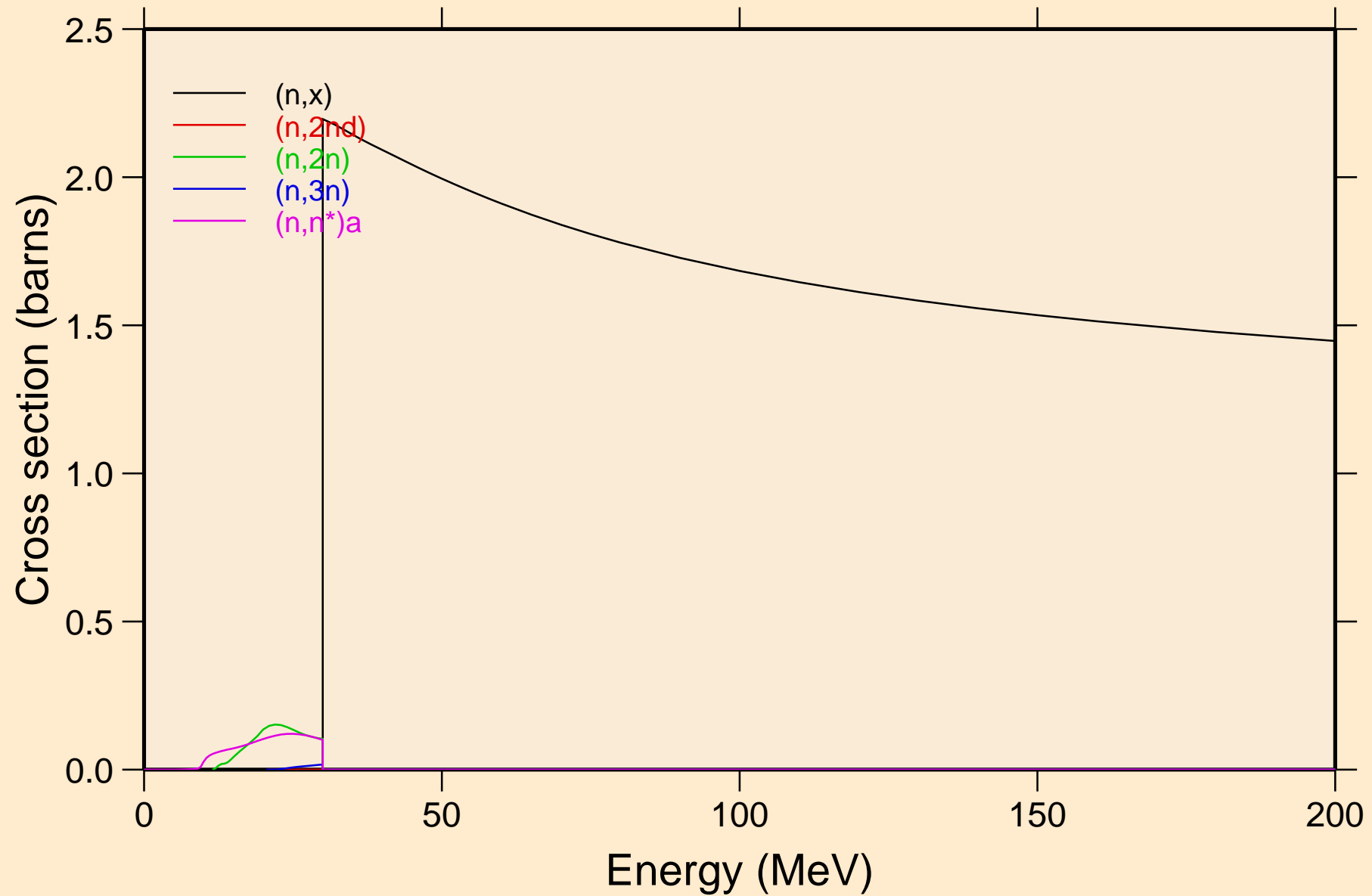


W164 NRG TENDL-2015, AKONING
Inelastic levels



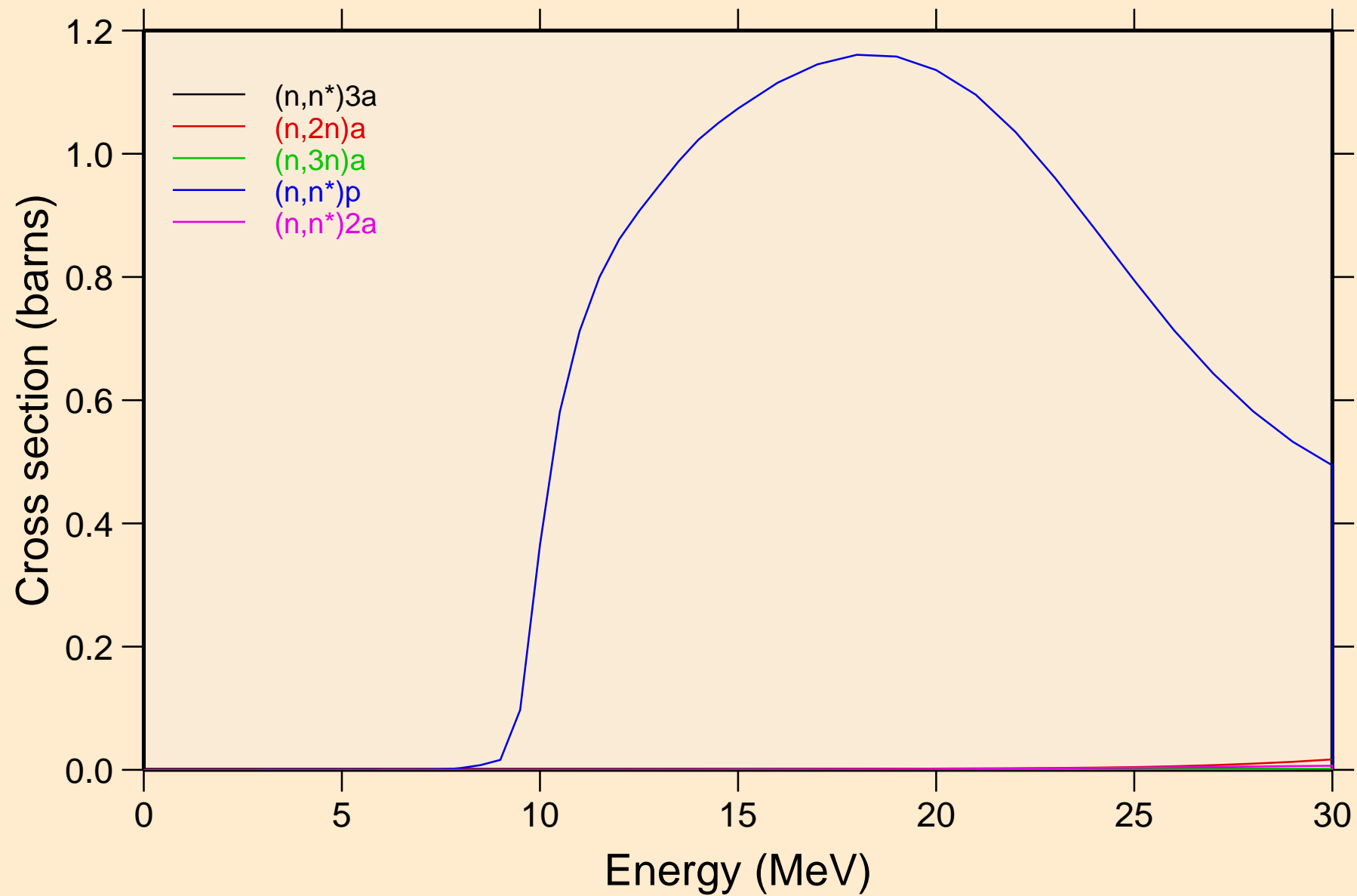
W164 NRG TENDL-2015, AKONING

Threshold reactions



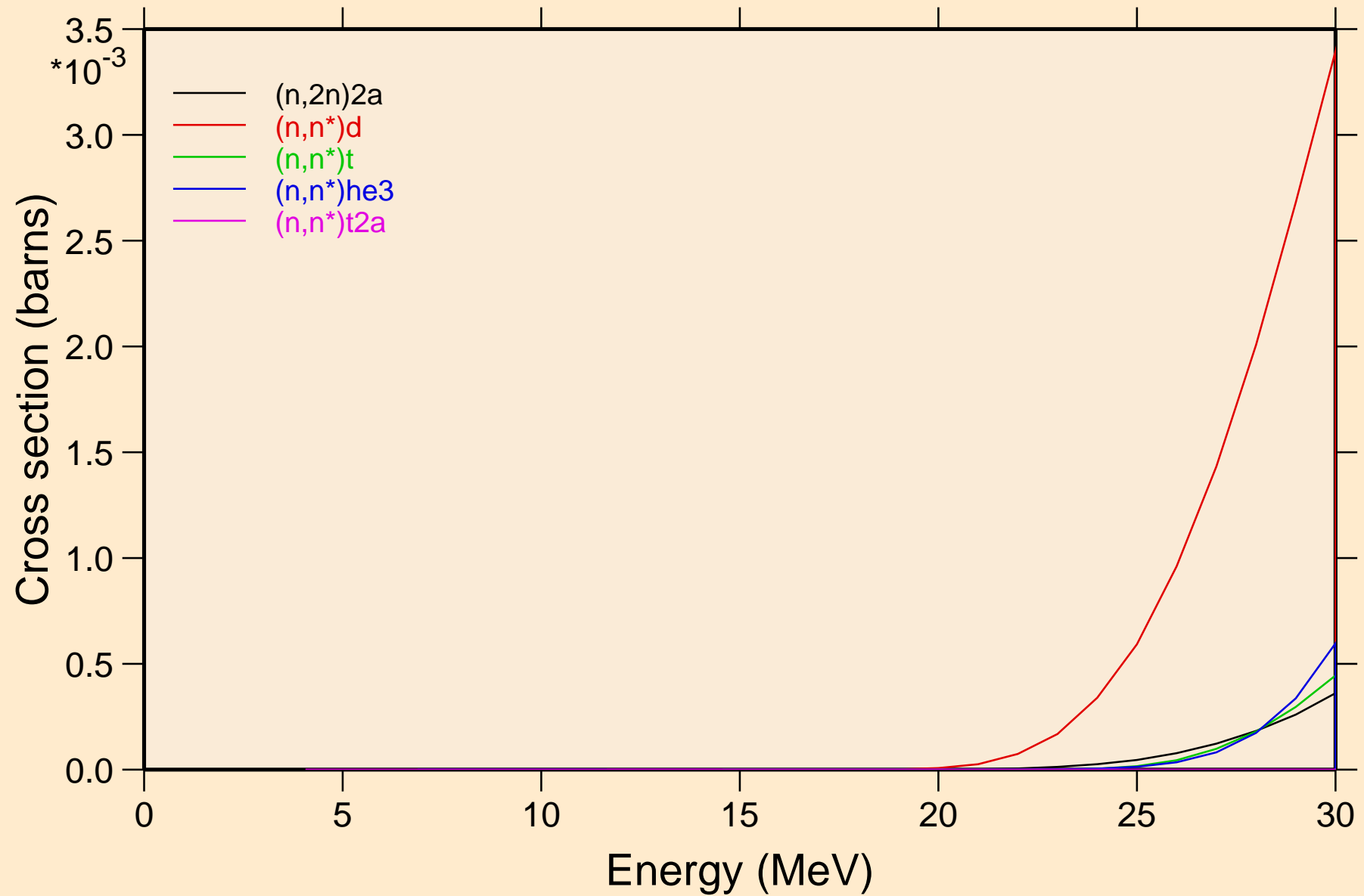
W164 NRG TENDL-2015, AKONING

Threshold reactions



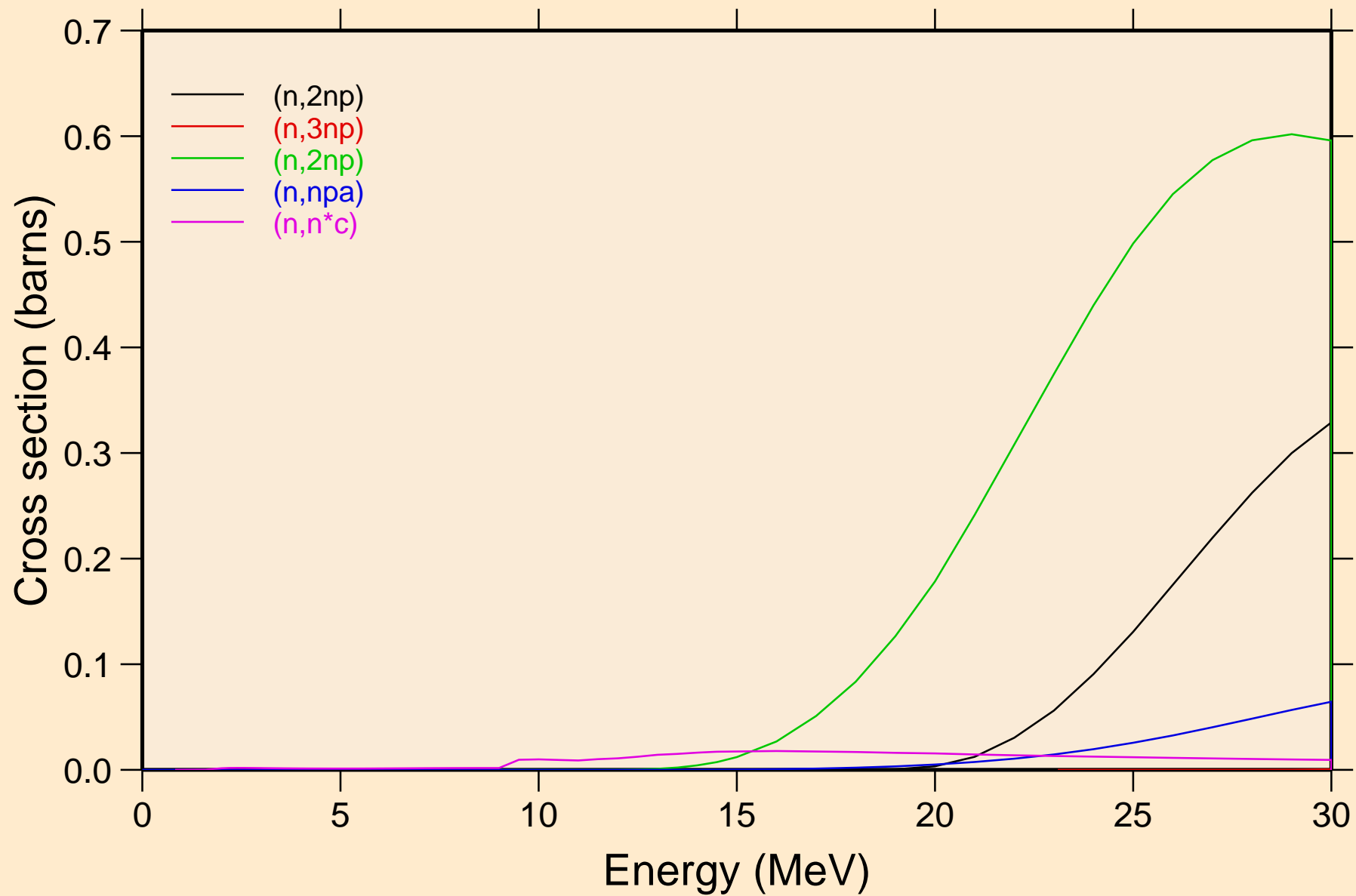
W164 NRG TENDL-2015, AKONING

Threshold reactions



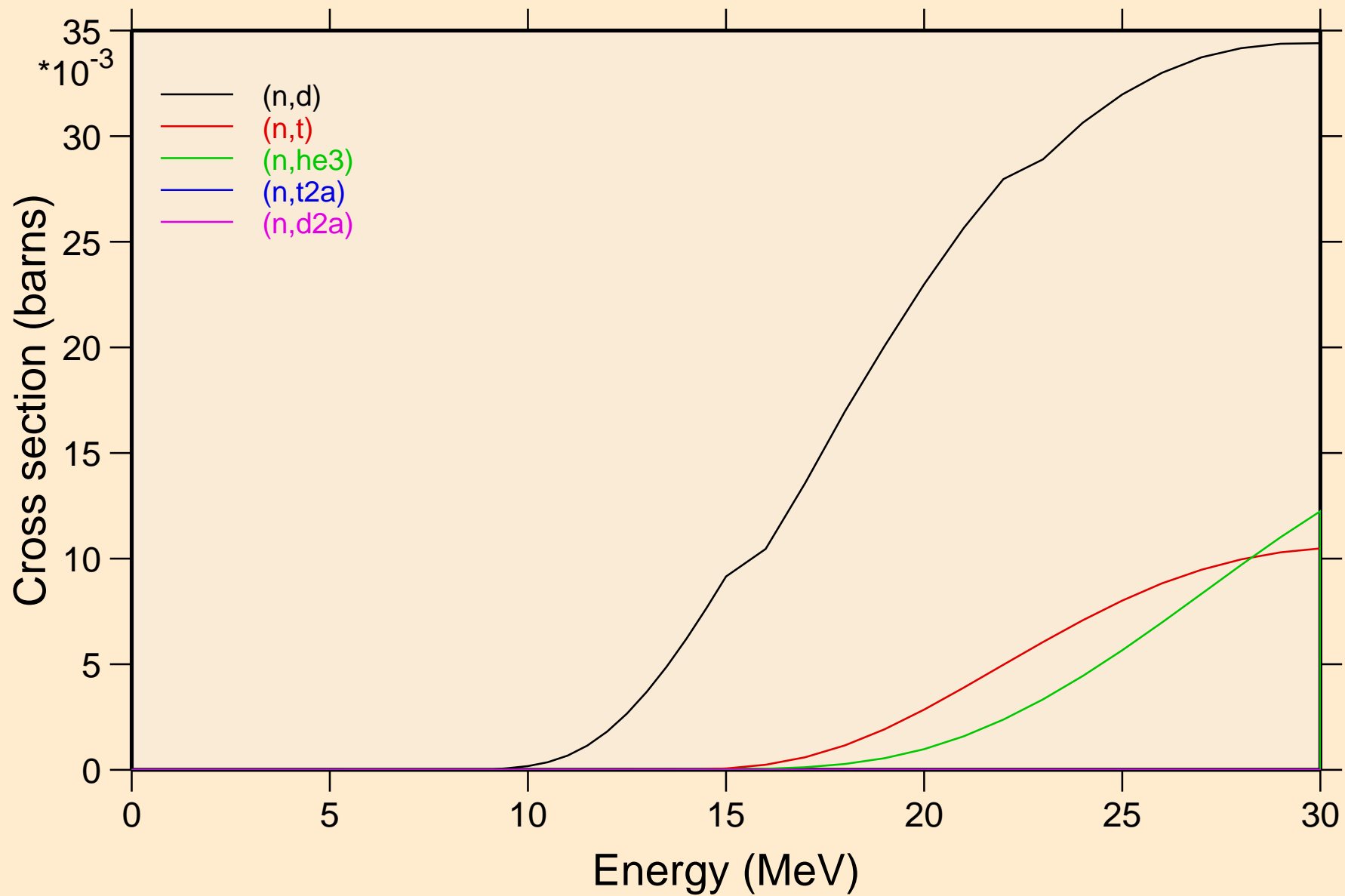
W164 NRG TENDL-2015, AKONING

Threshold reactions



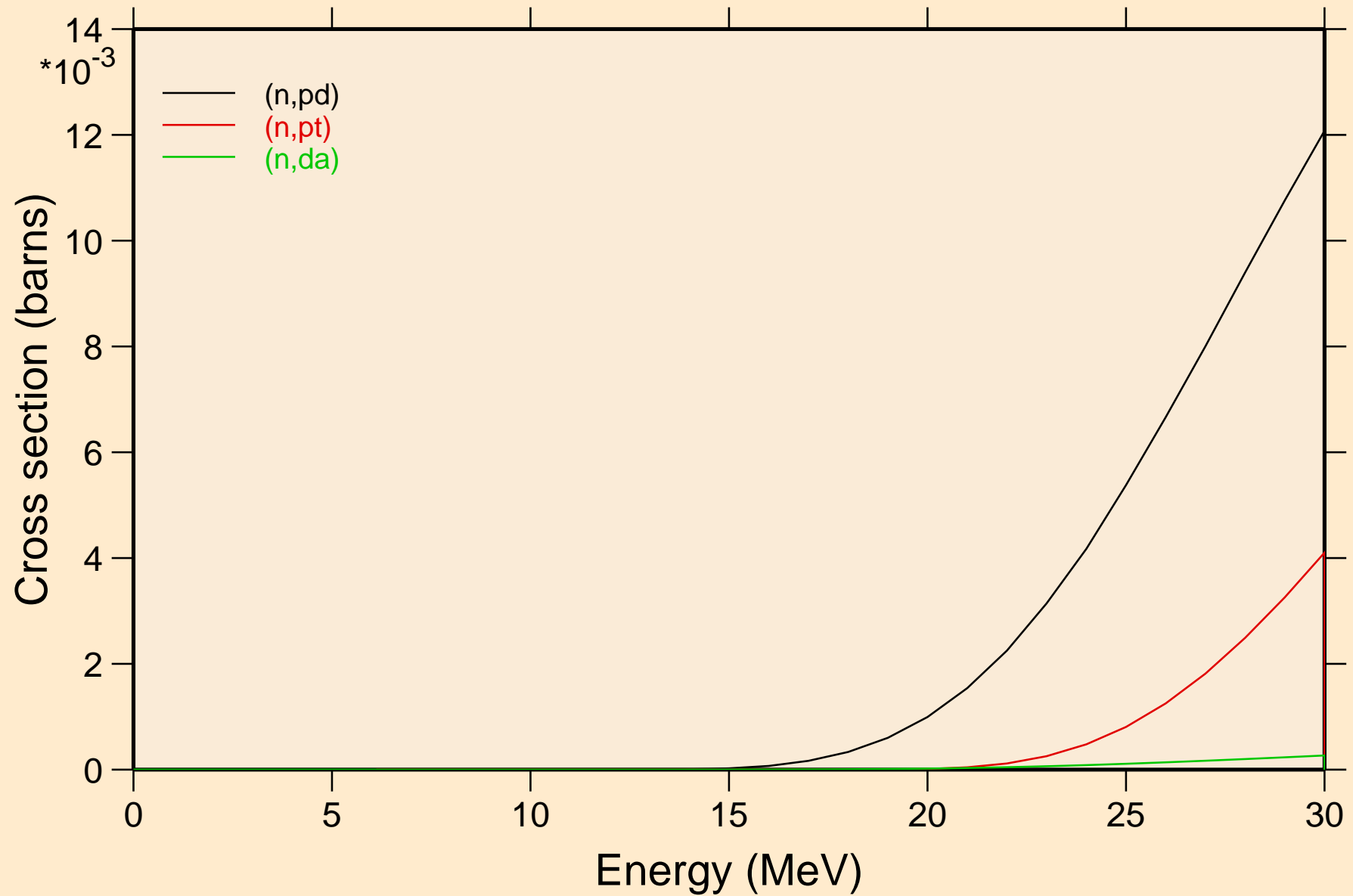
W164 NRG TENDL-2015, AKONING

Threshold reactions

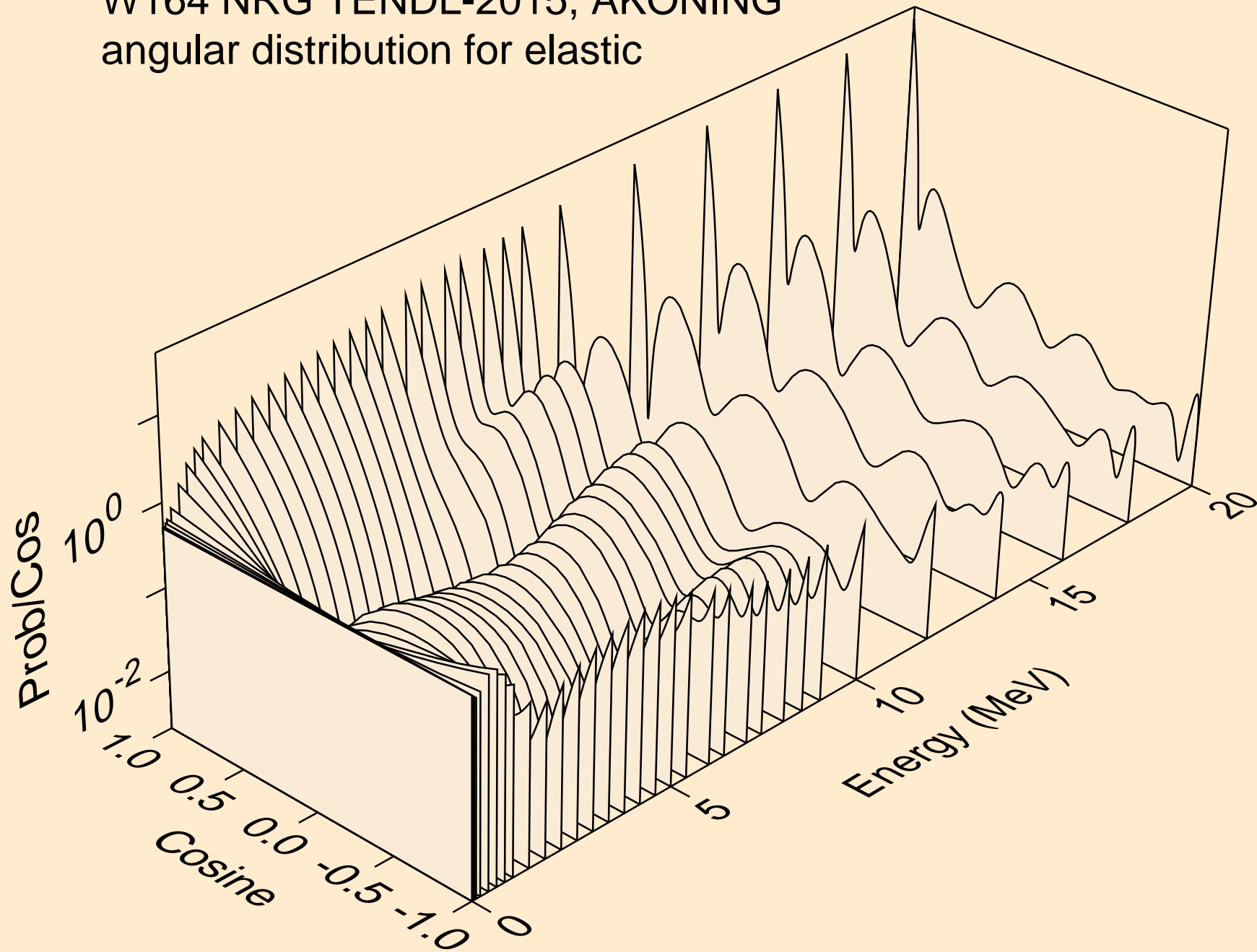


W164 NRG TENDL-2015, AKONING

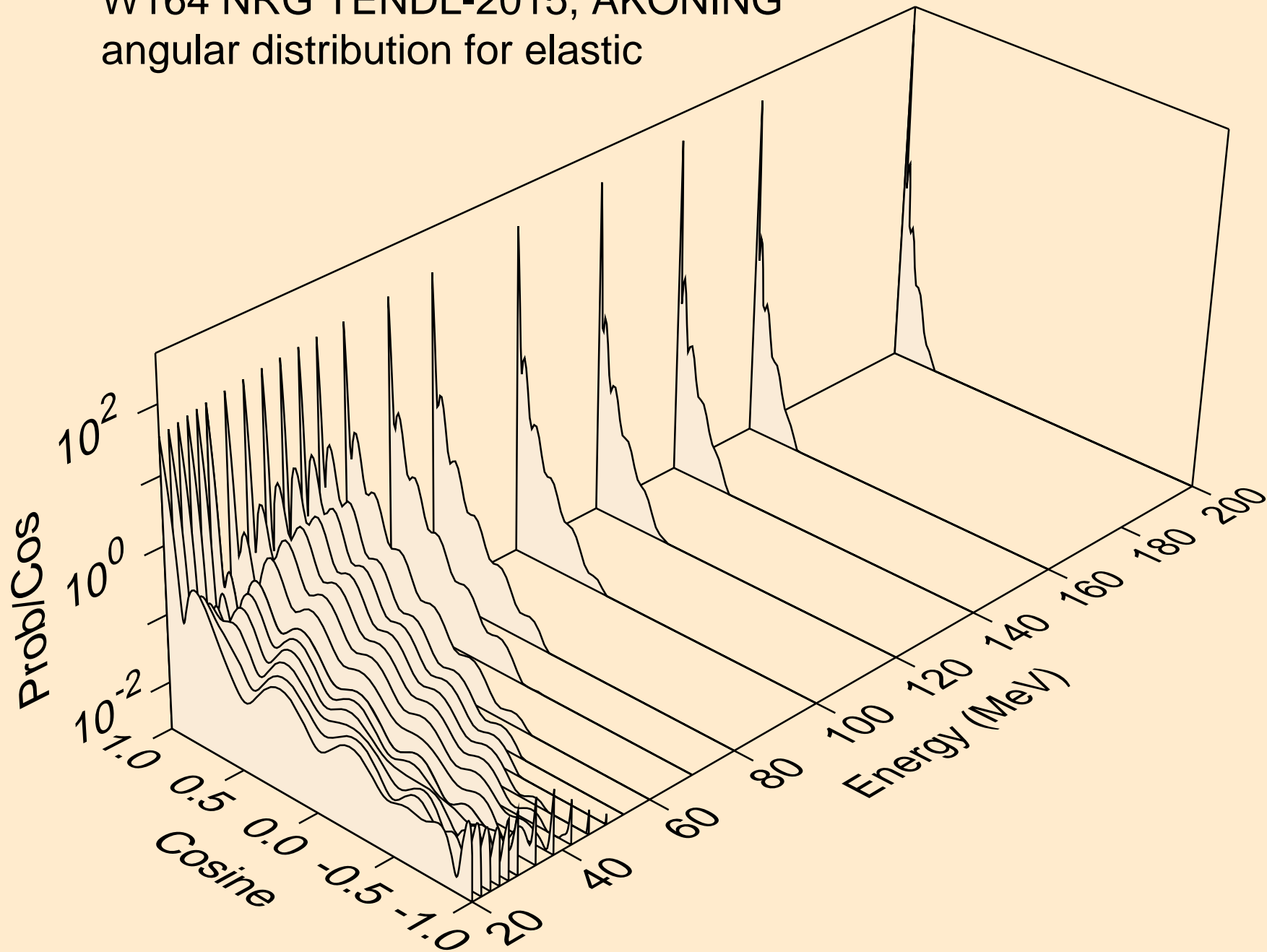
Threshold reactions



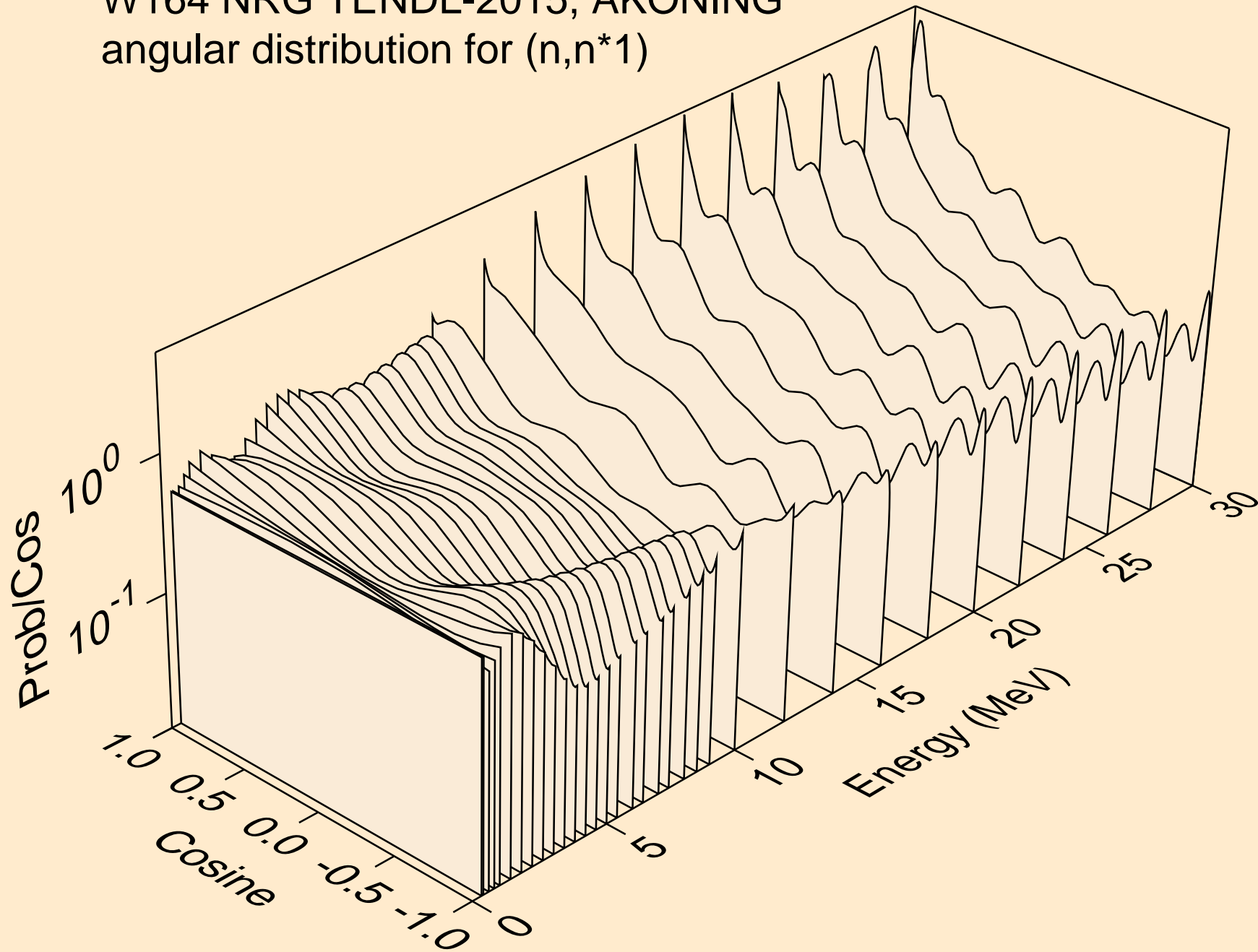
W164 NRG TENDL-2015, AKONING
angular distribution for elastic



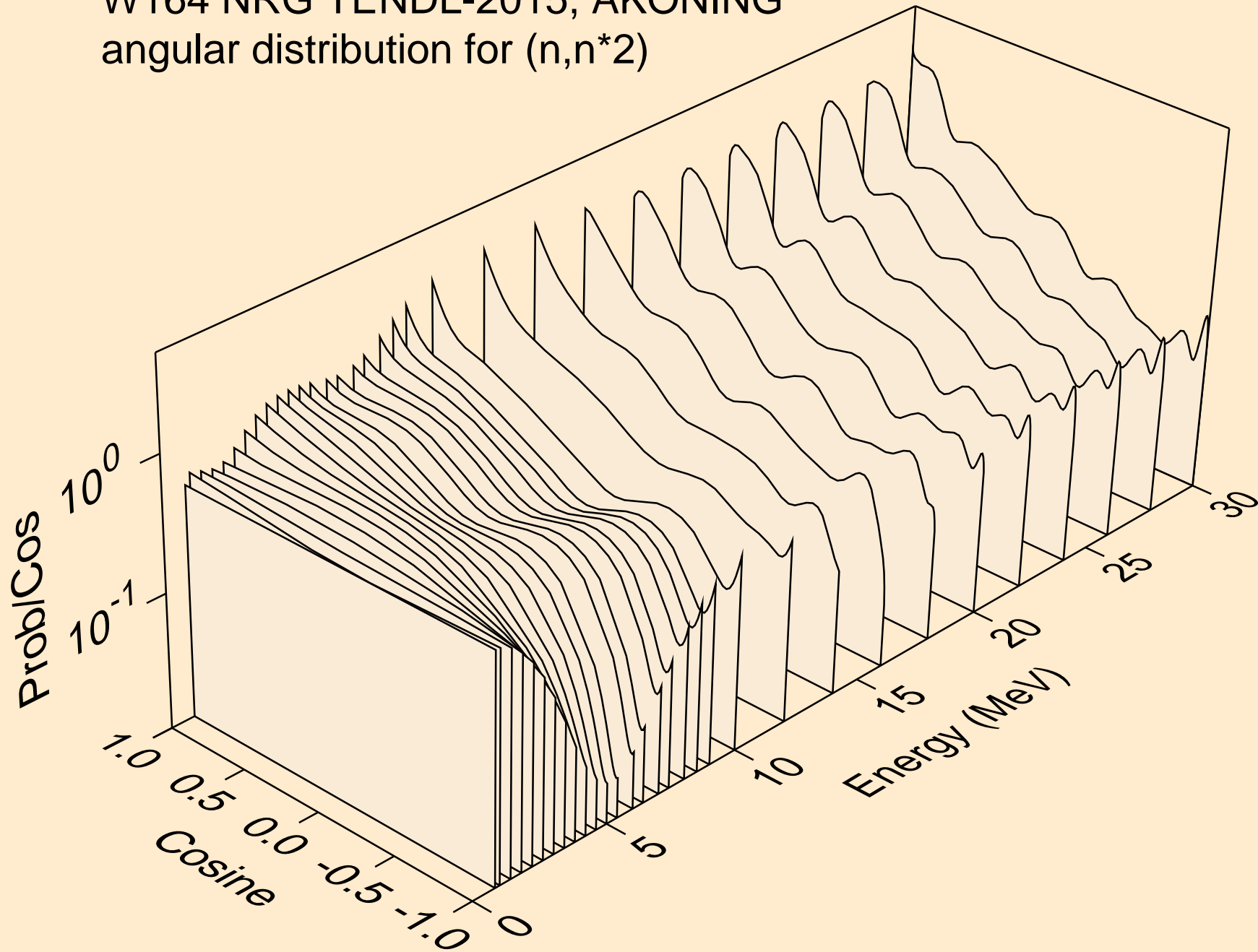
W164 NRG TENDL-2015, AKONING
angular distribution for elastic



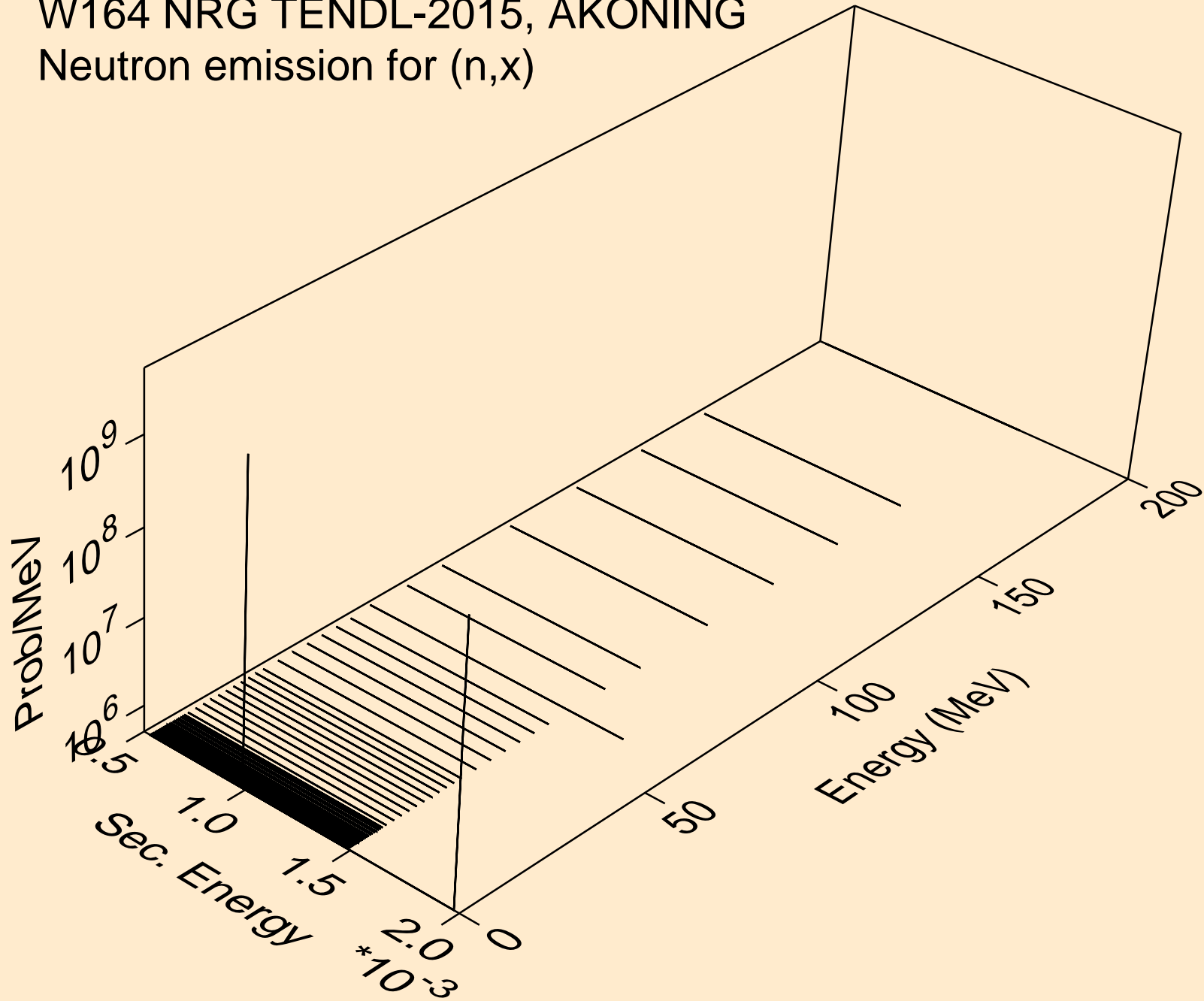
W164 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



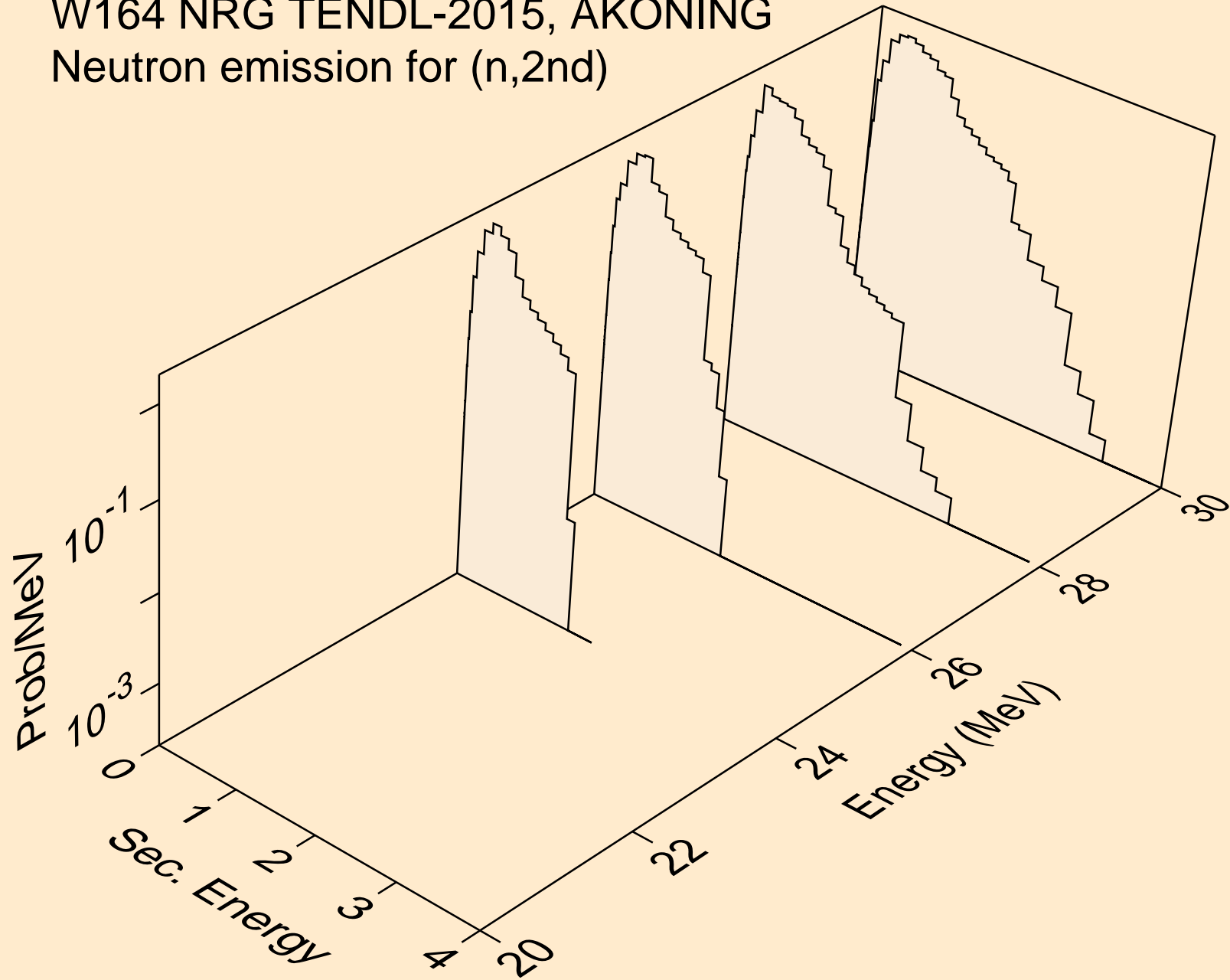
W164 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



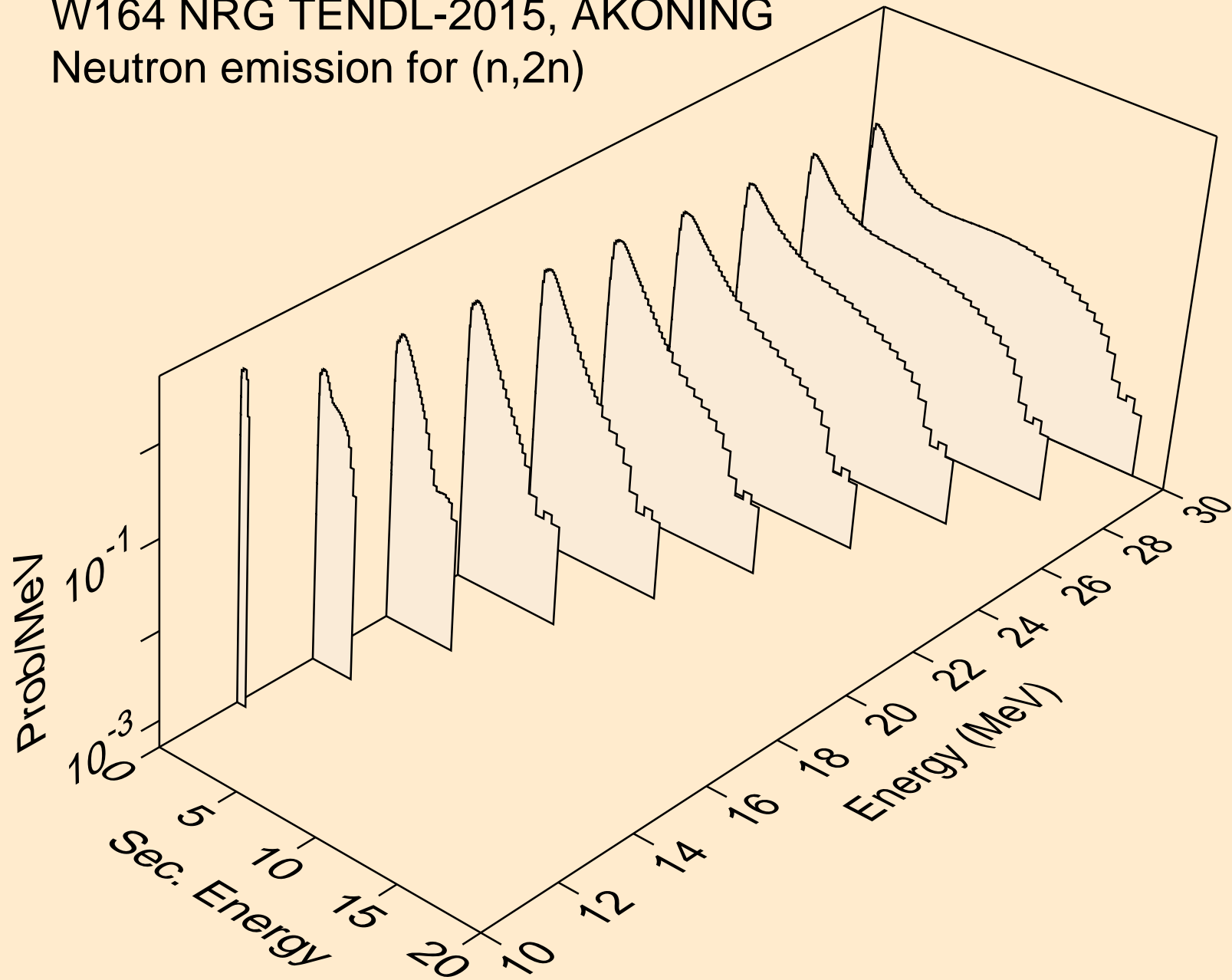
W164 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



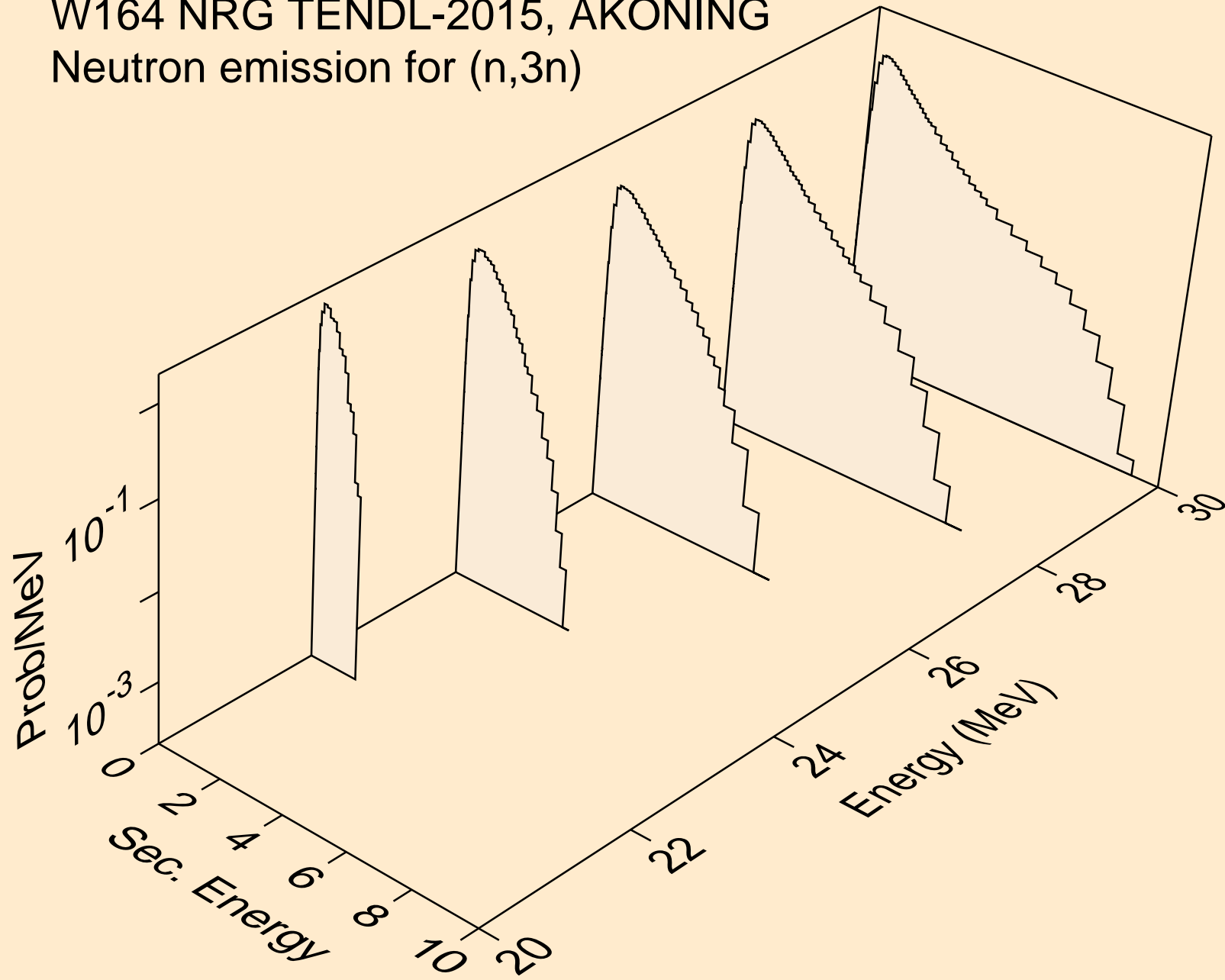
W164 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



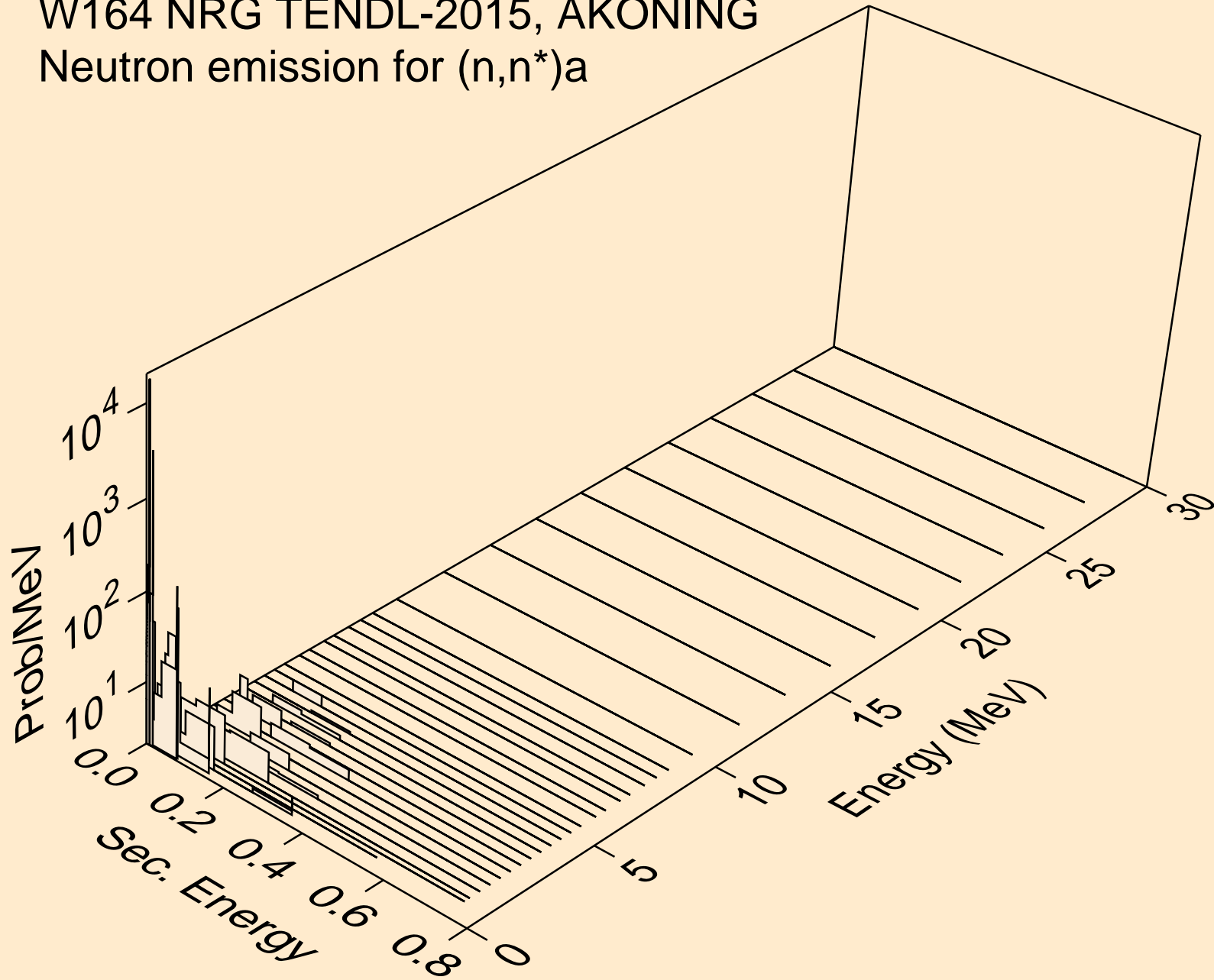
W164 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



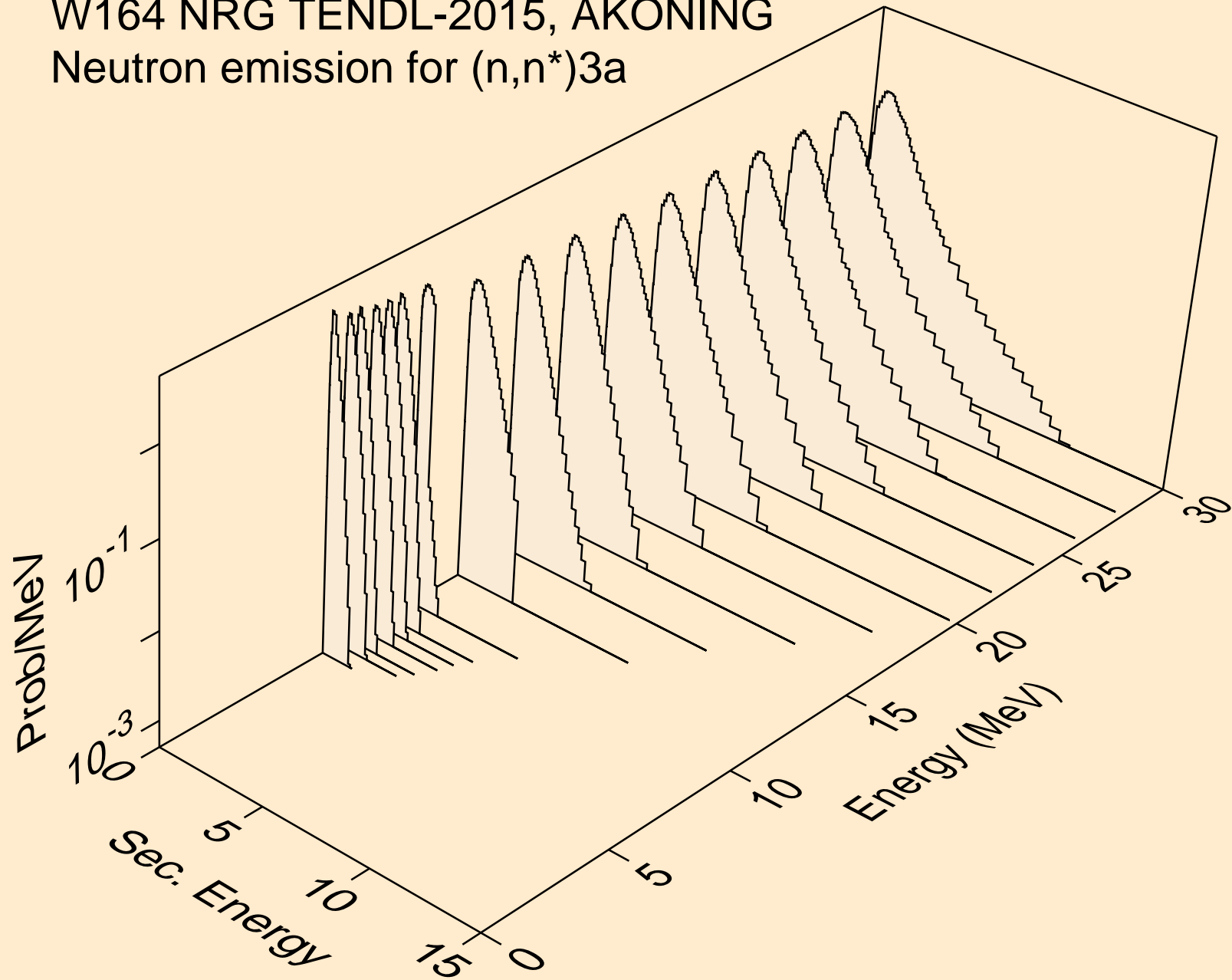
W164 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



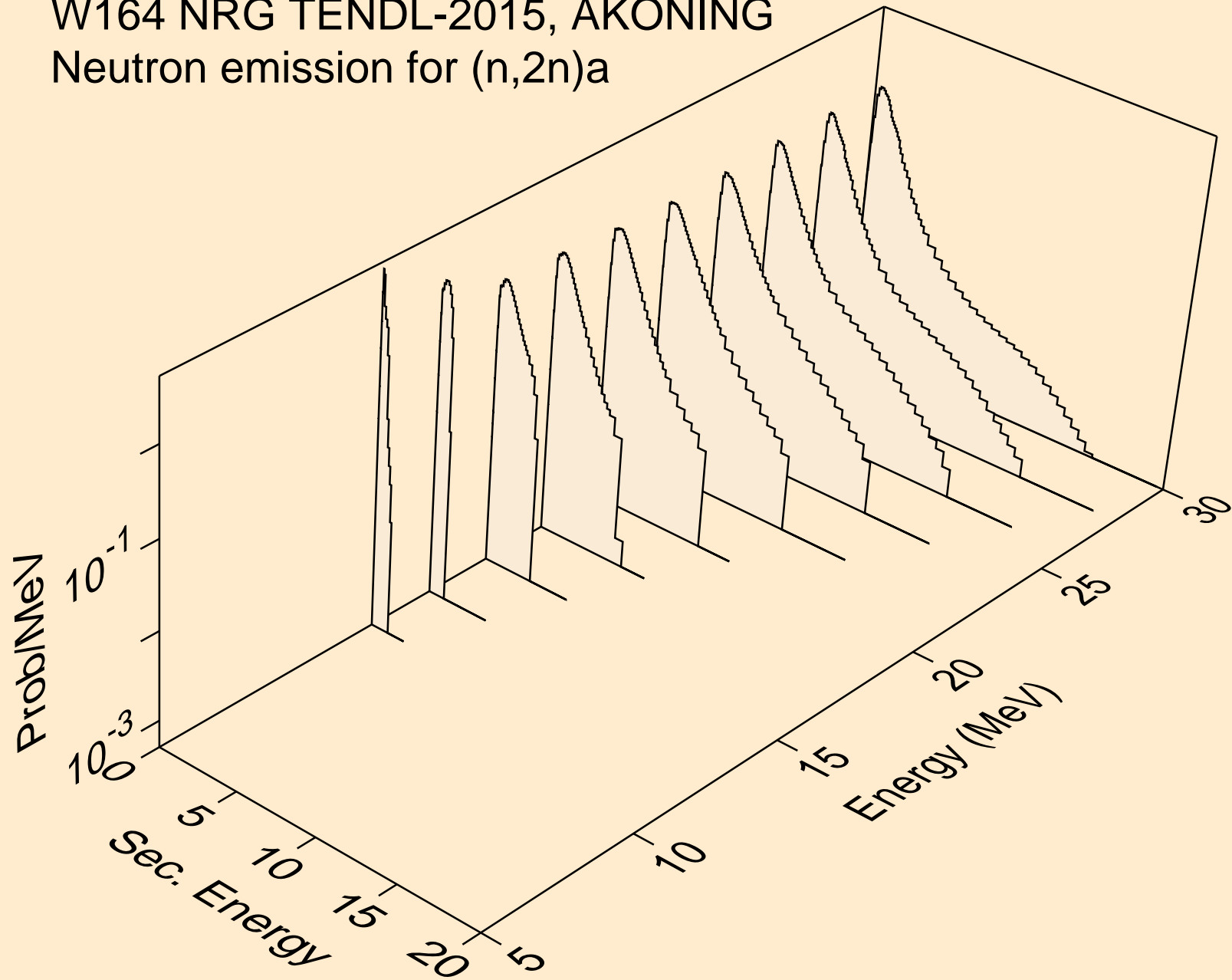
W164 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



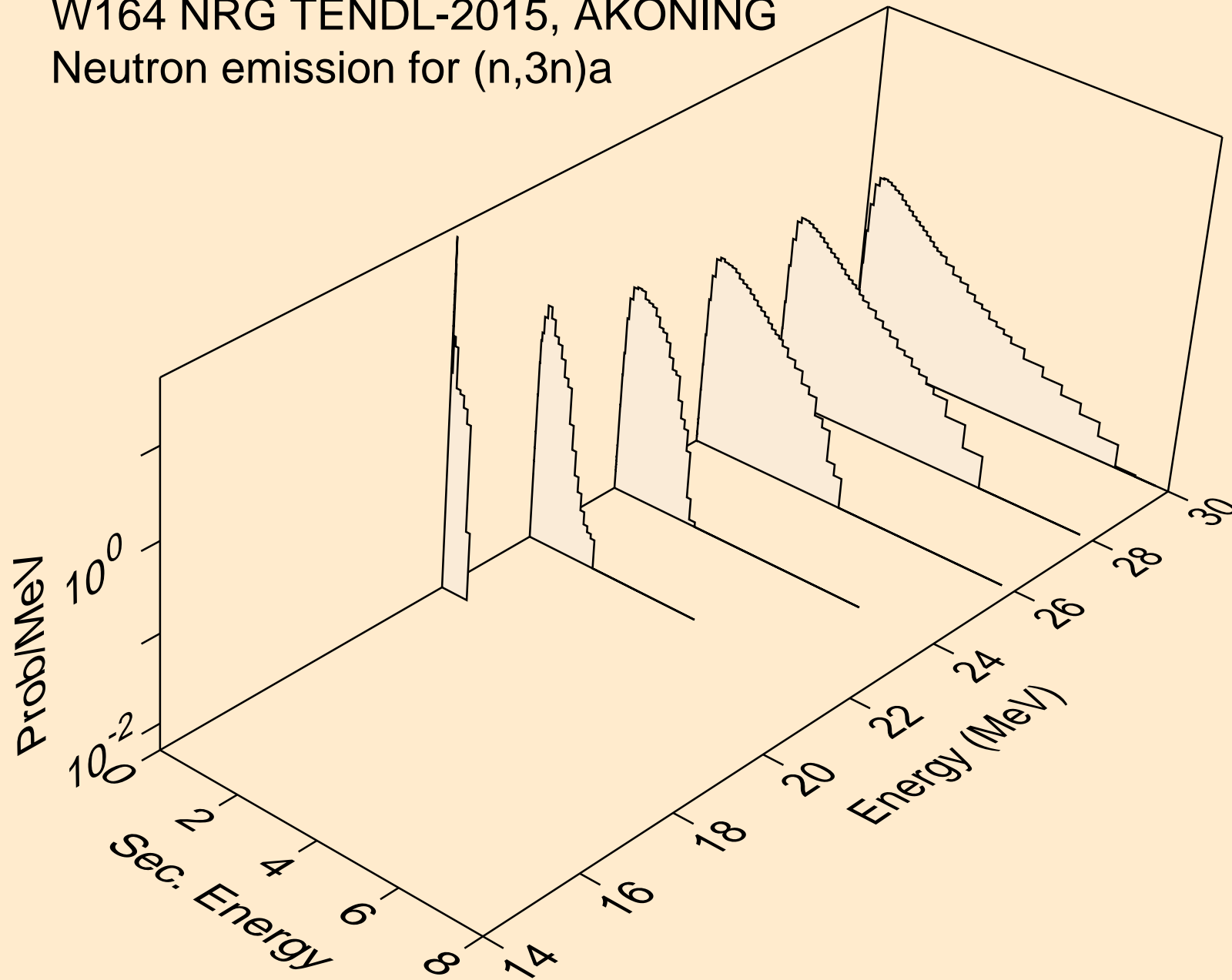
W164 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)3a



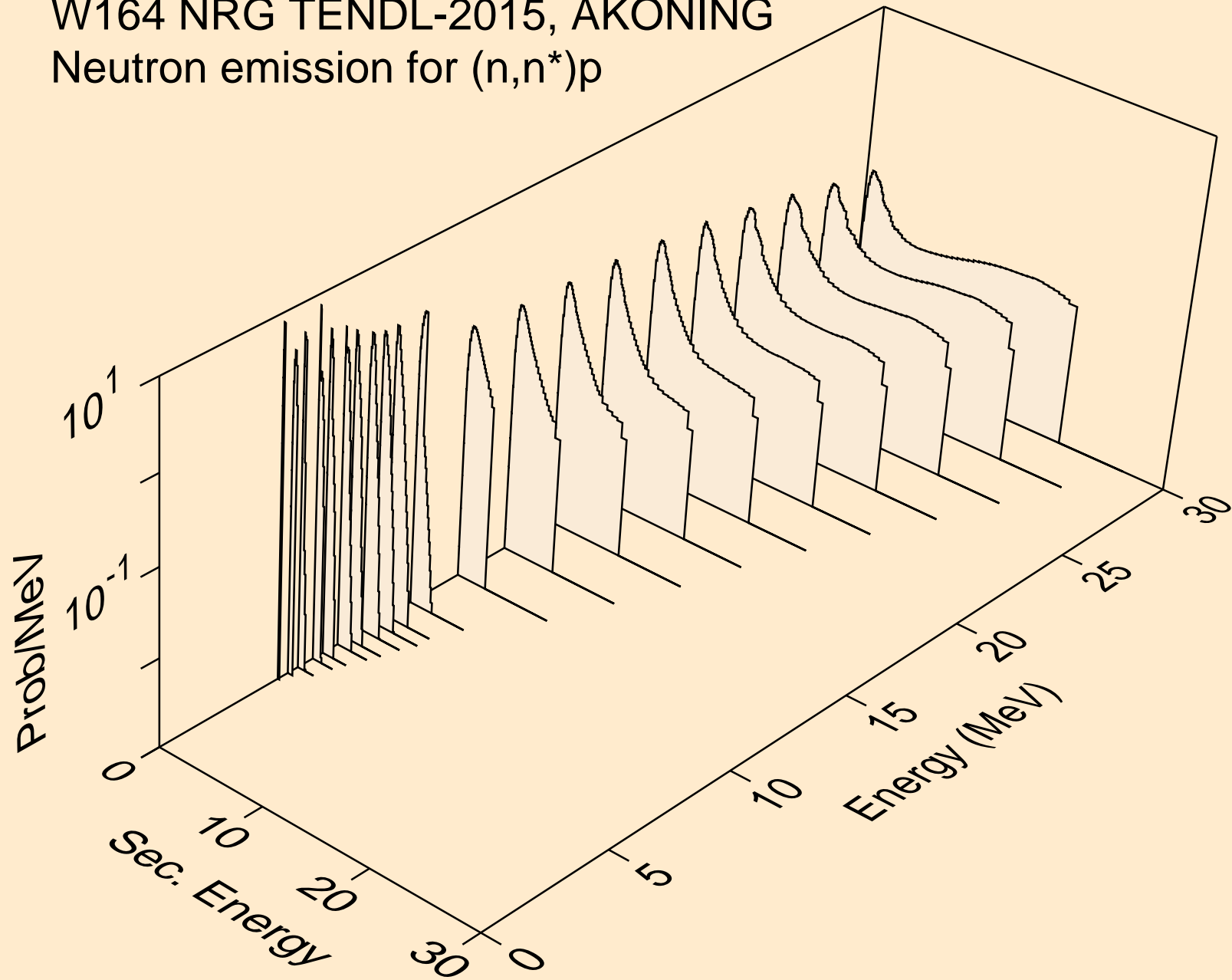
W164 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



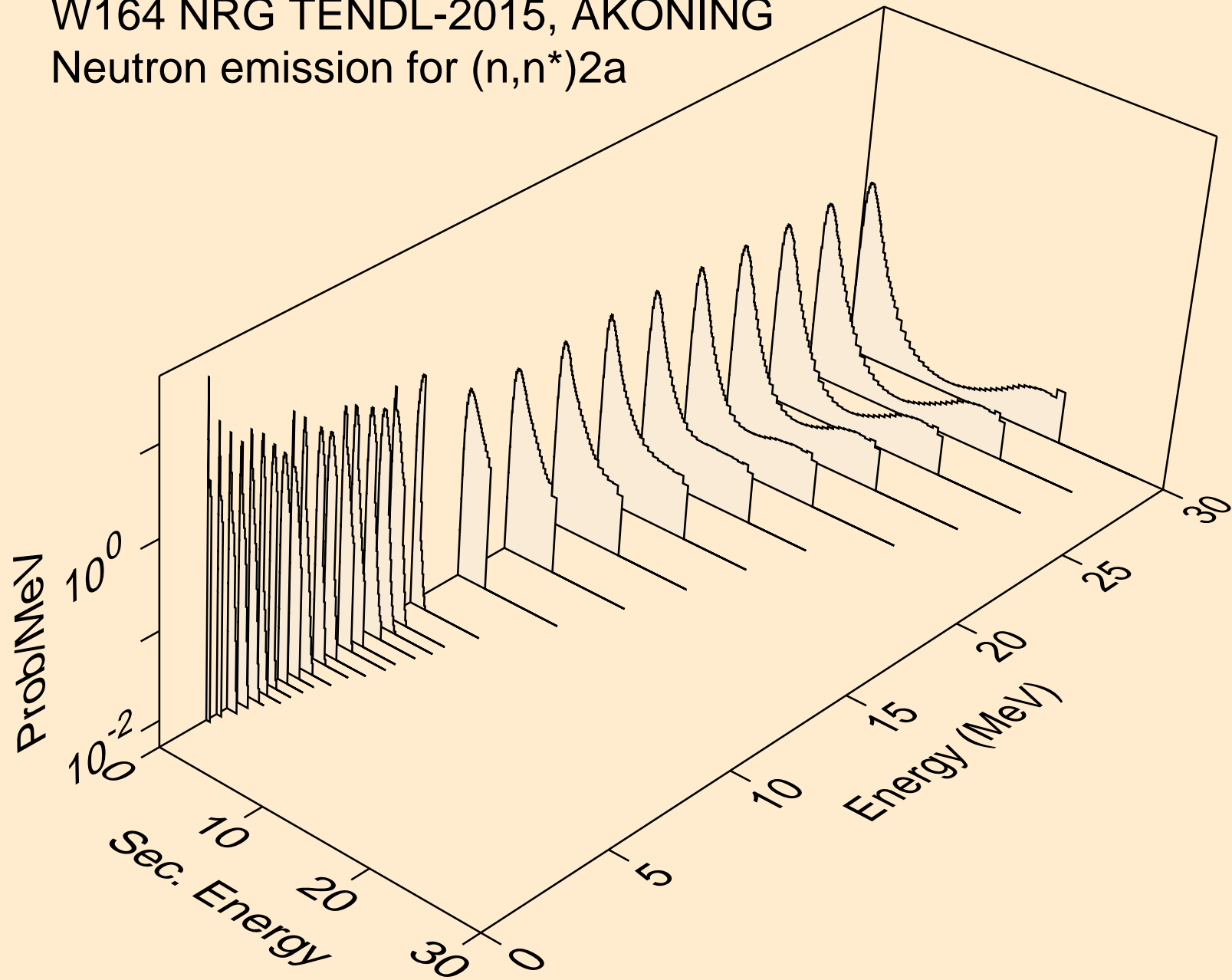
W164 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)_a



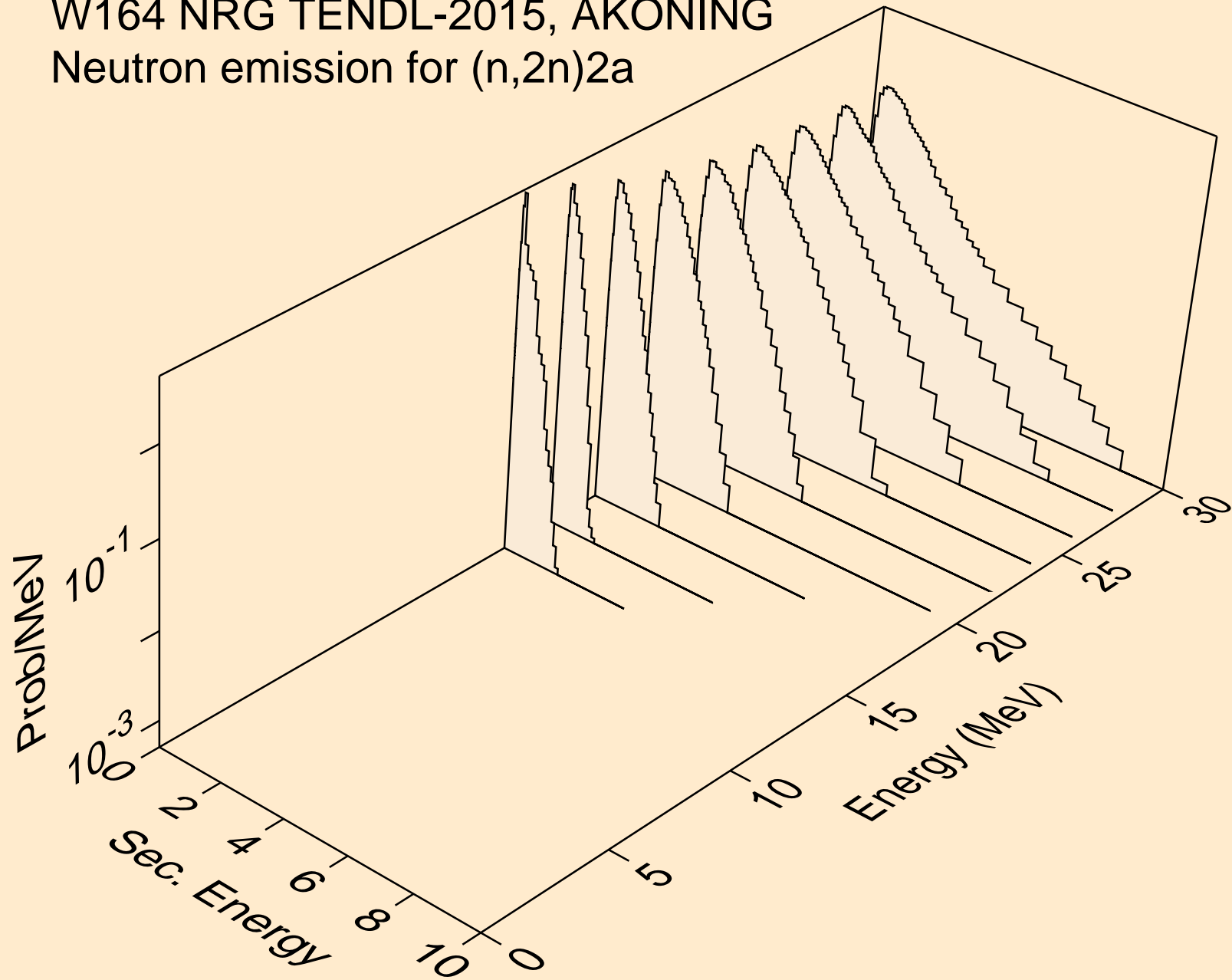
W164 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



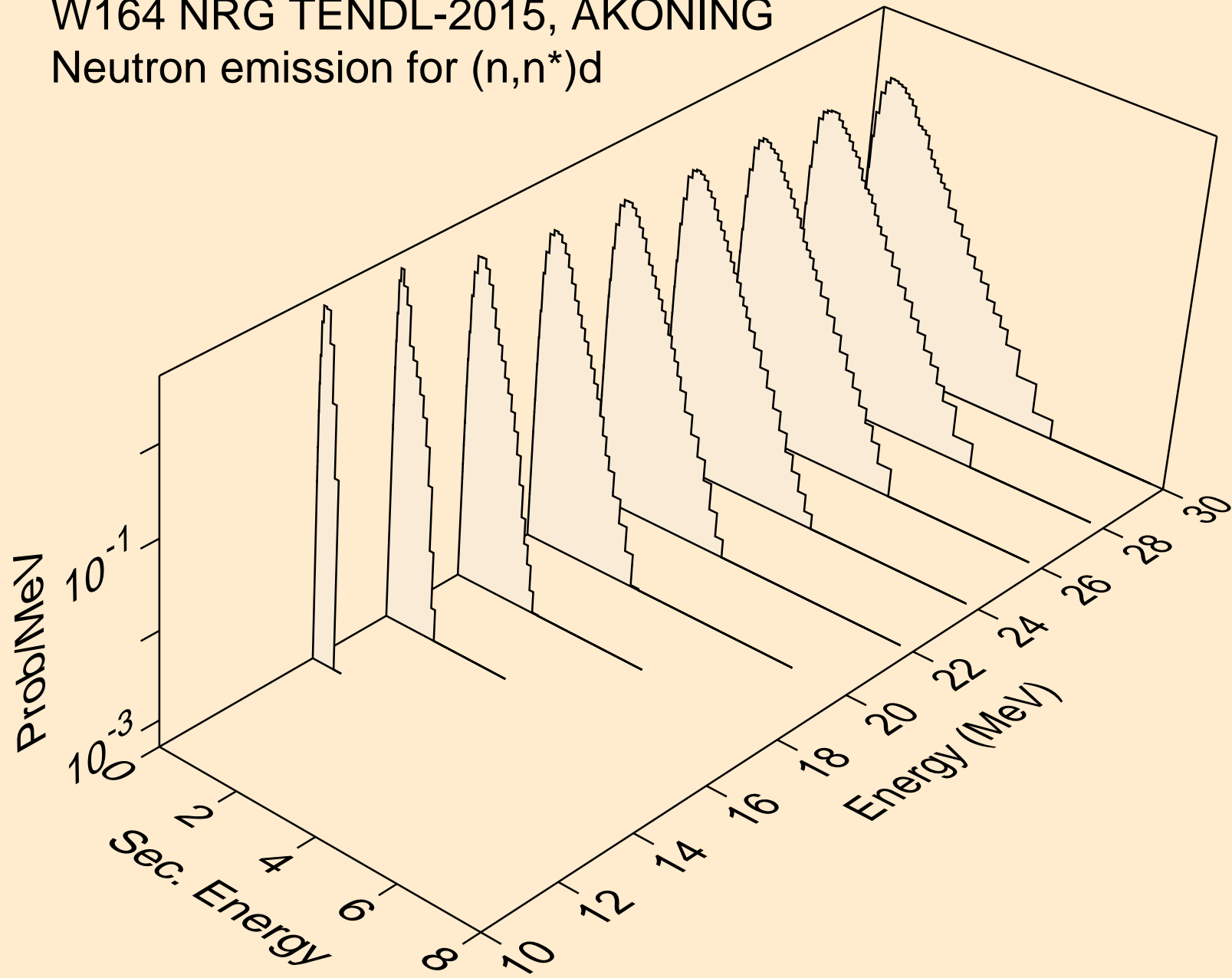
W164 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



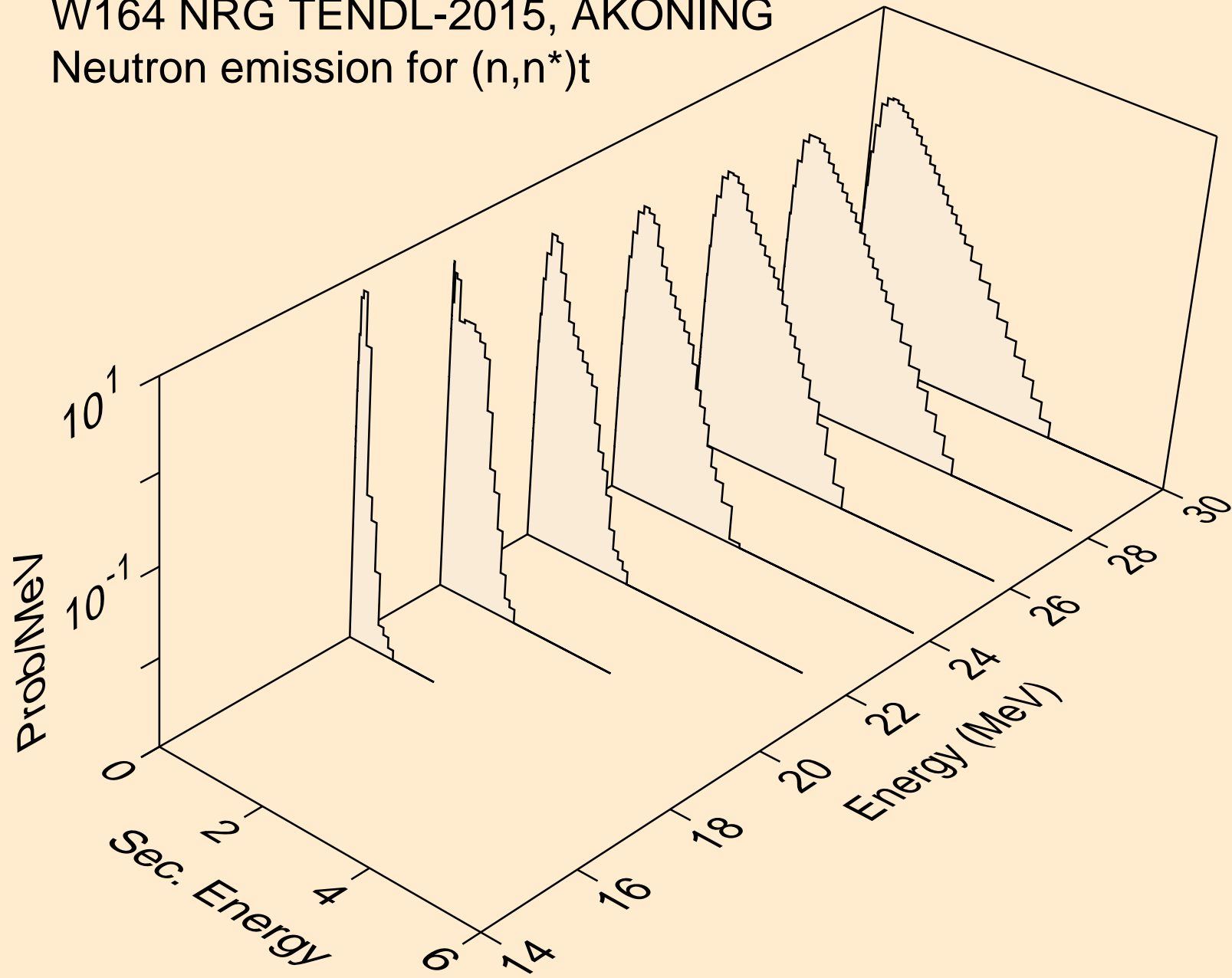
W164 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



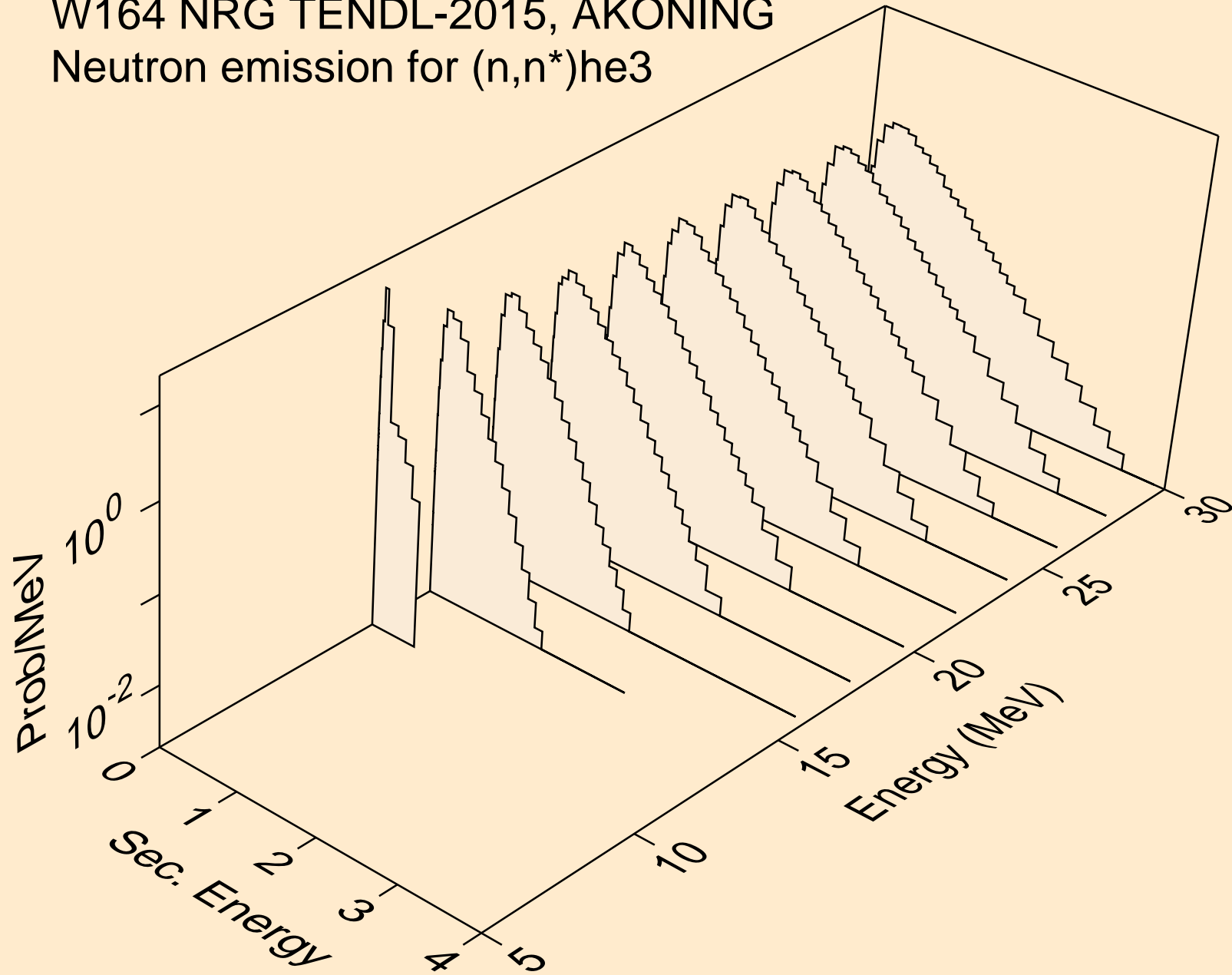
W164 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



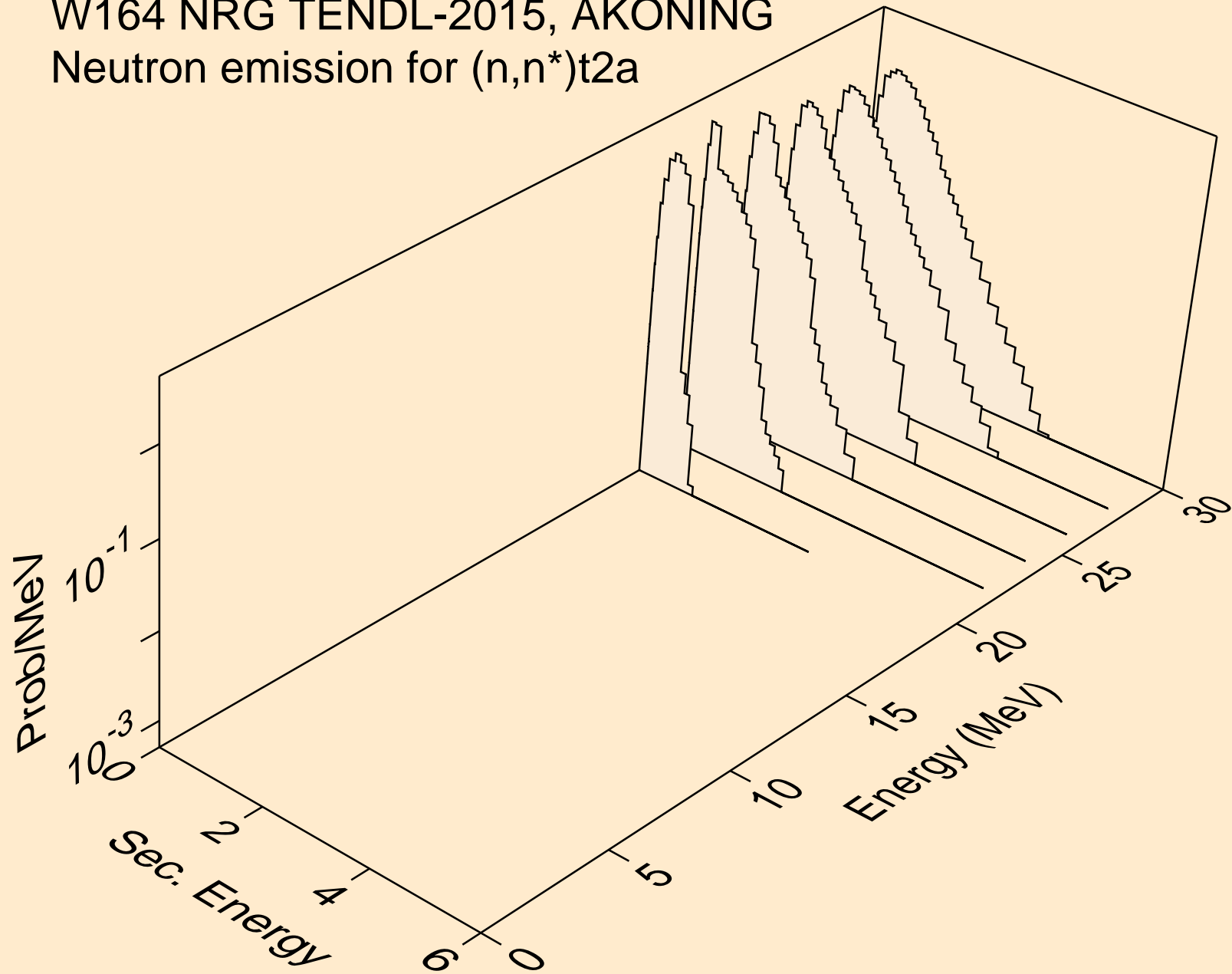
W164 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



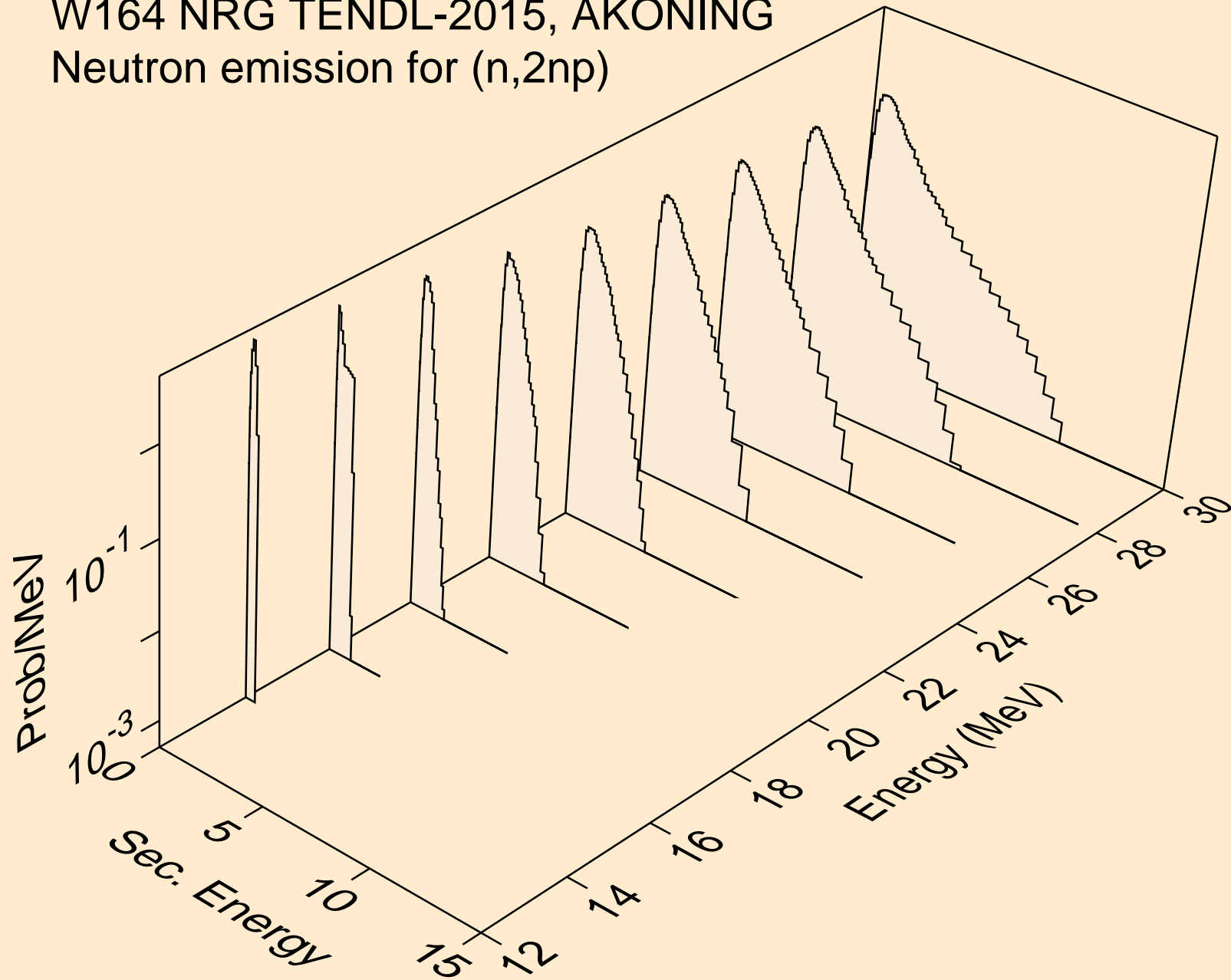
W164 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



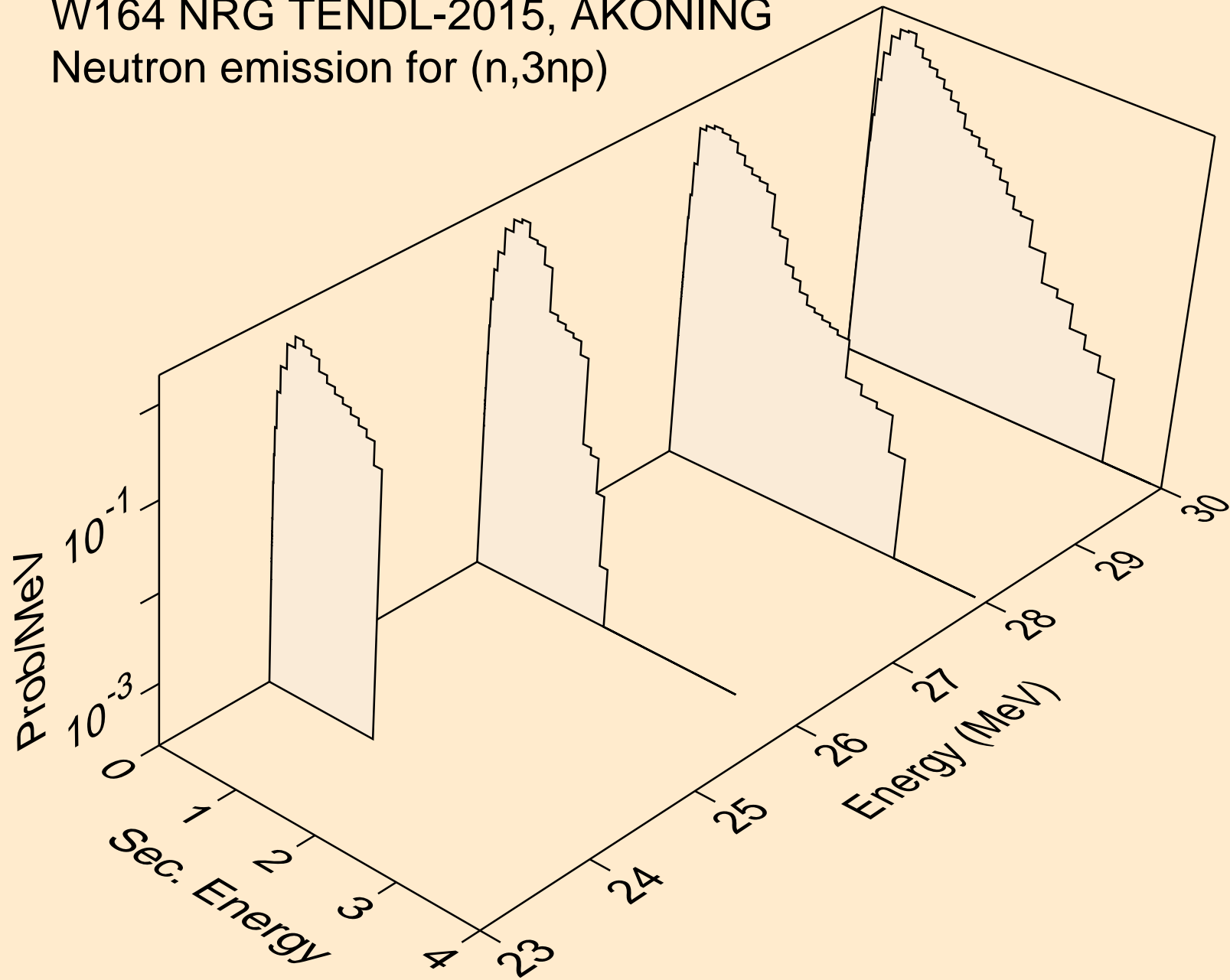
W164 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t2a



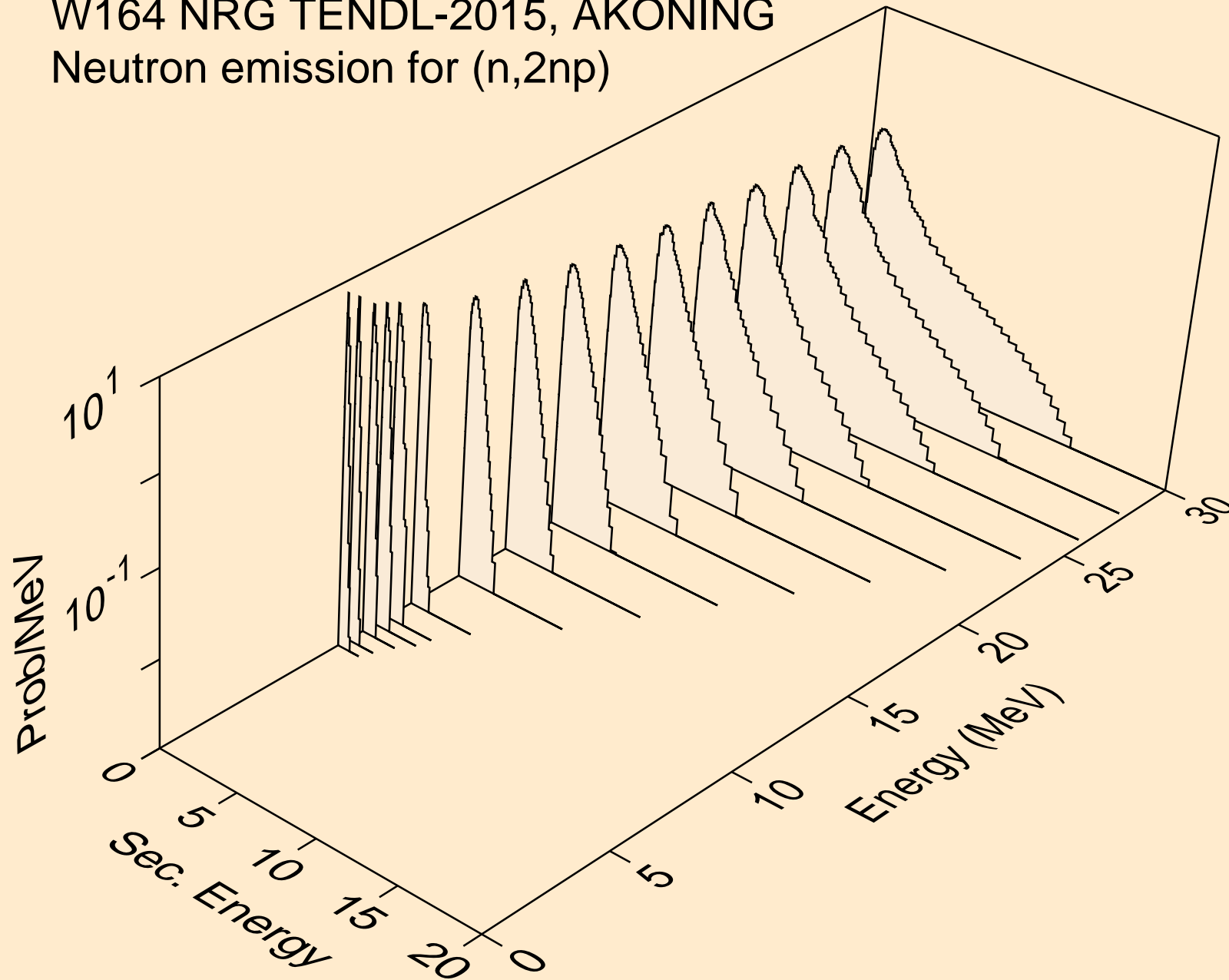
W164 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



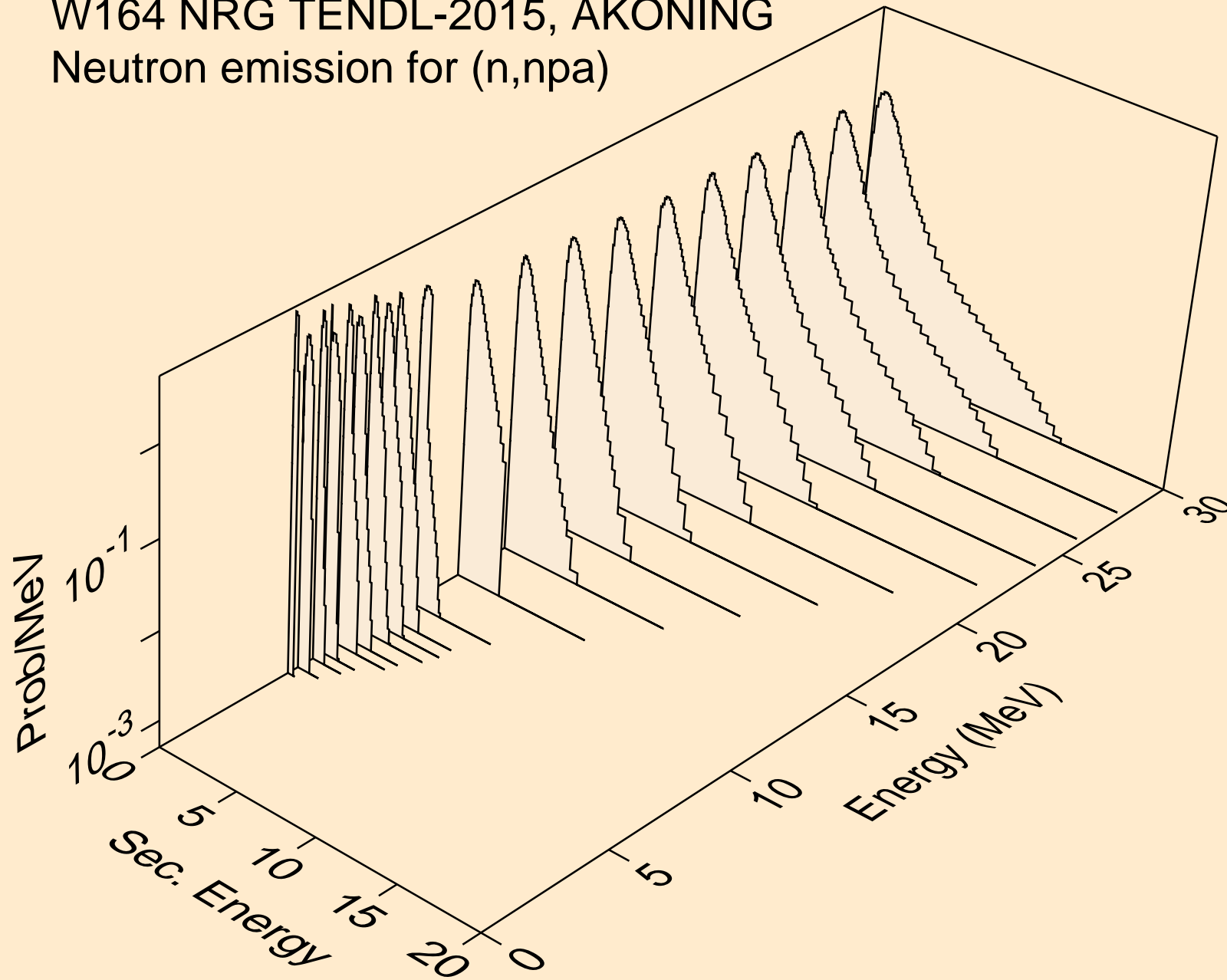
W164 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



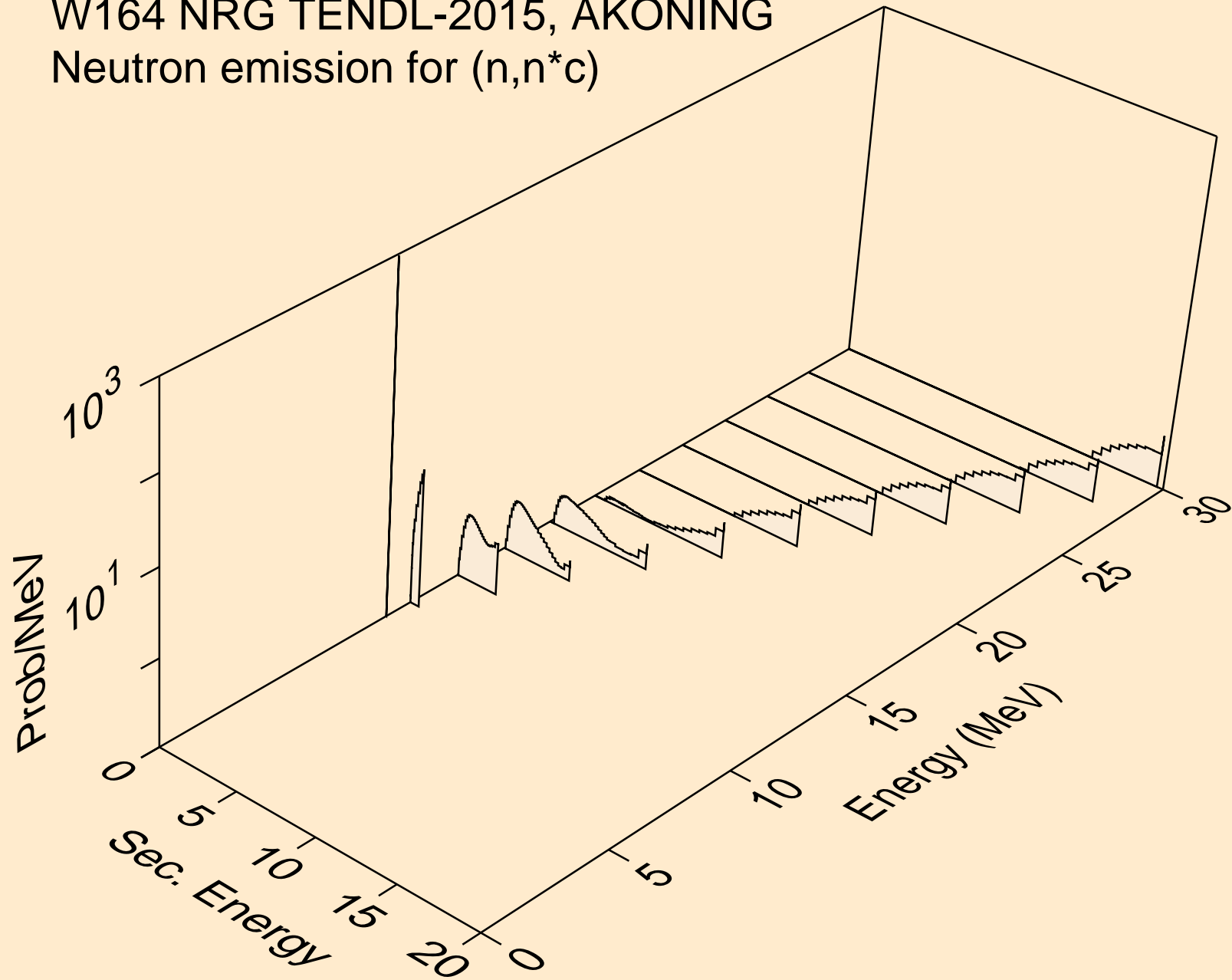
W164 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



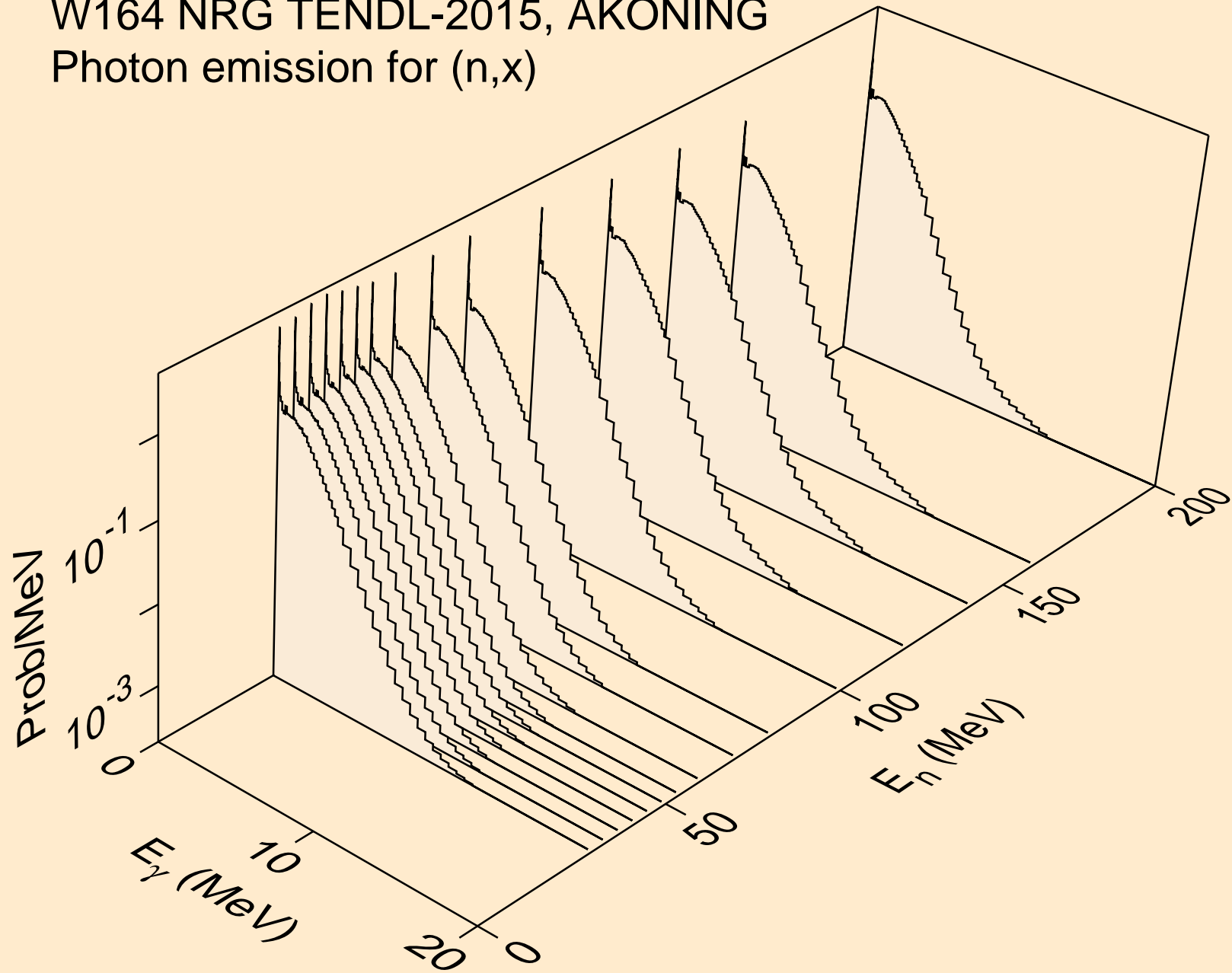
W164 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



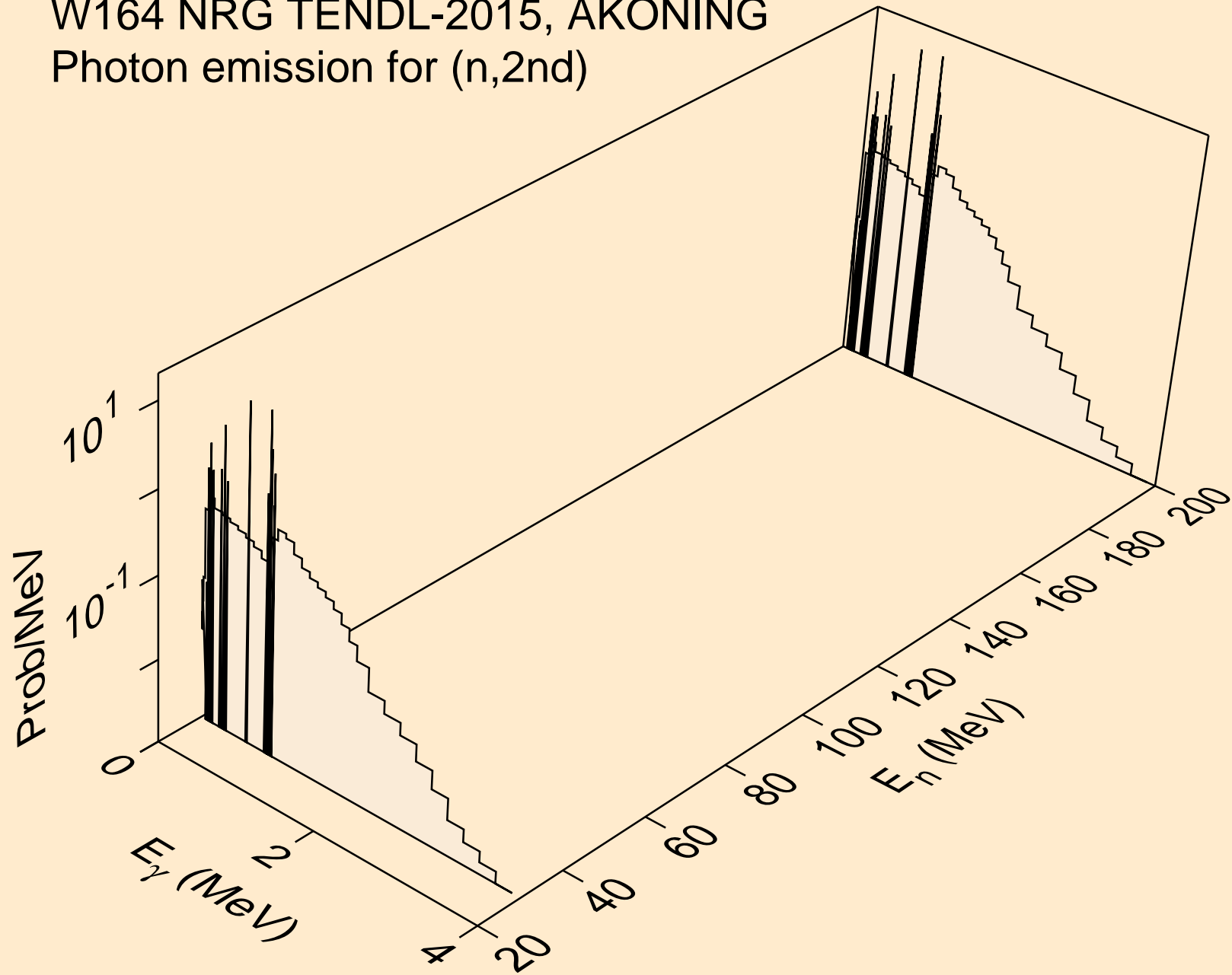
W164 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



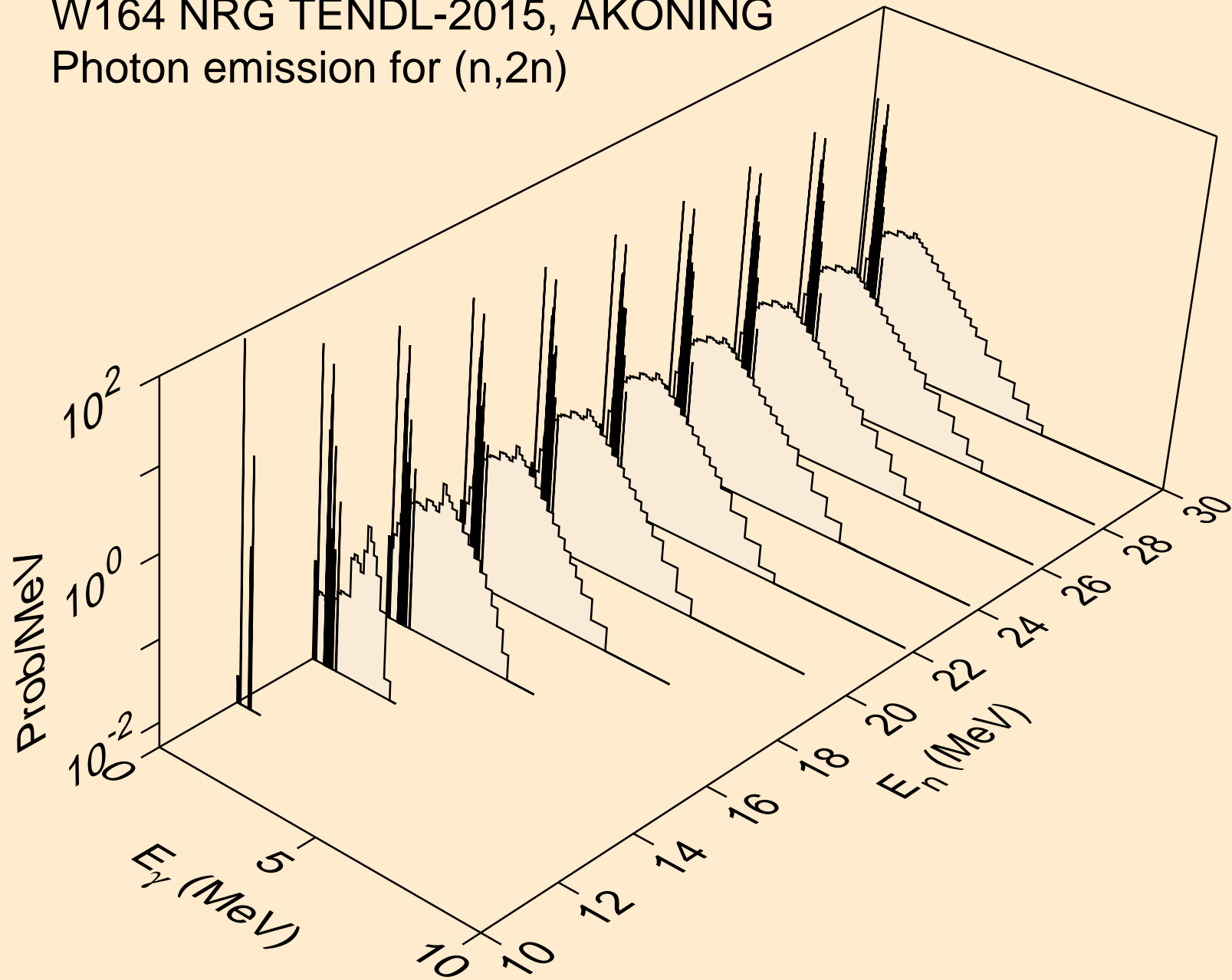
W164 NRG TENDL-2015, AKONING
Photon emission for (n,x)



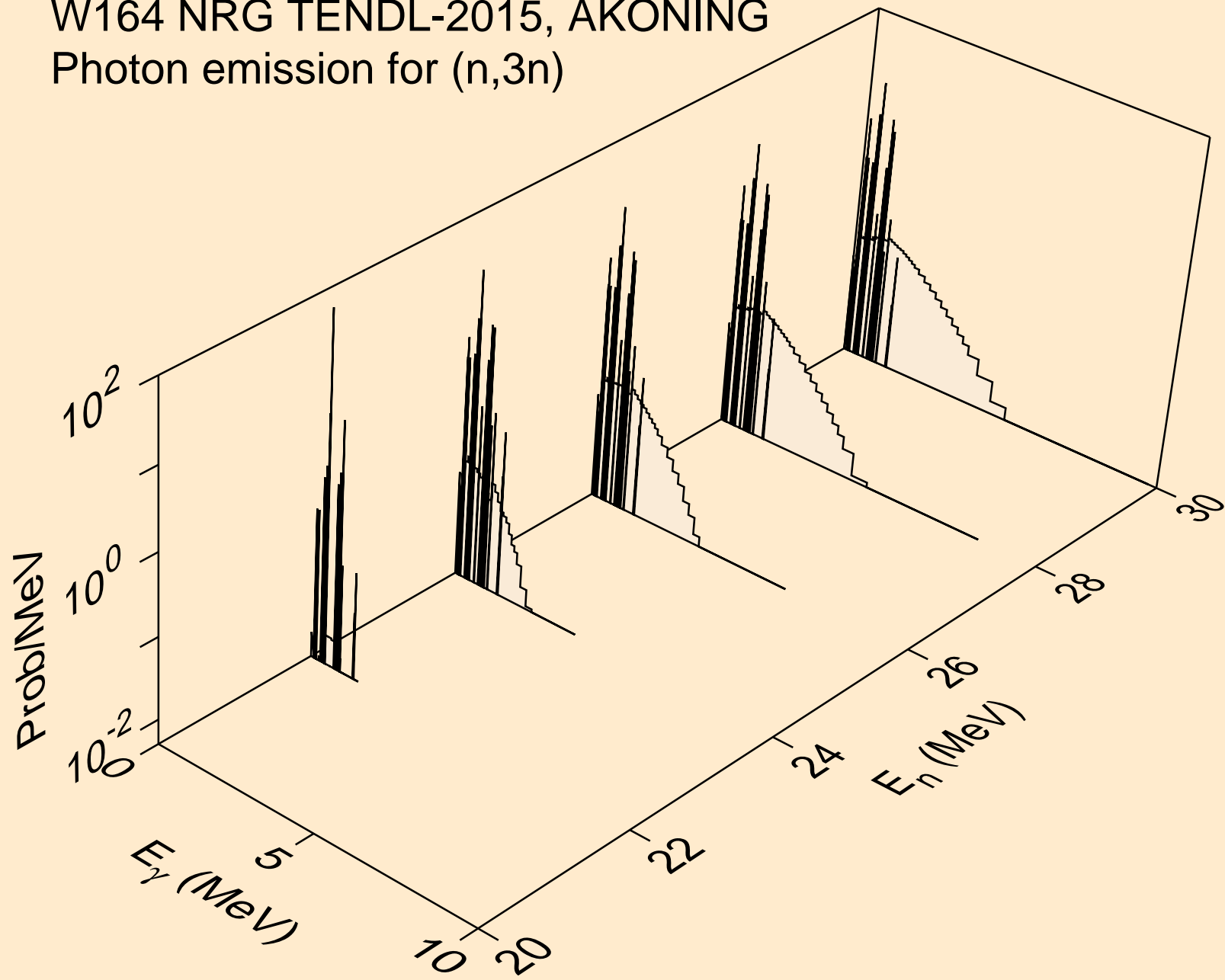
W164 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



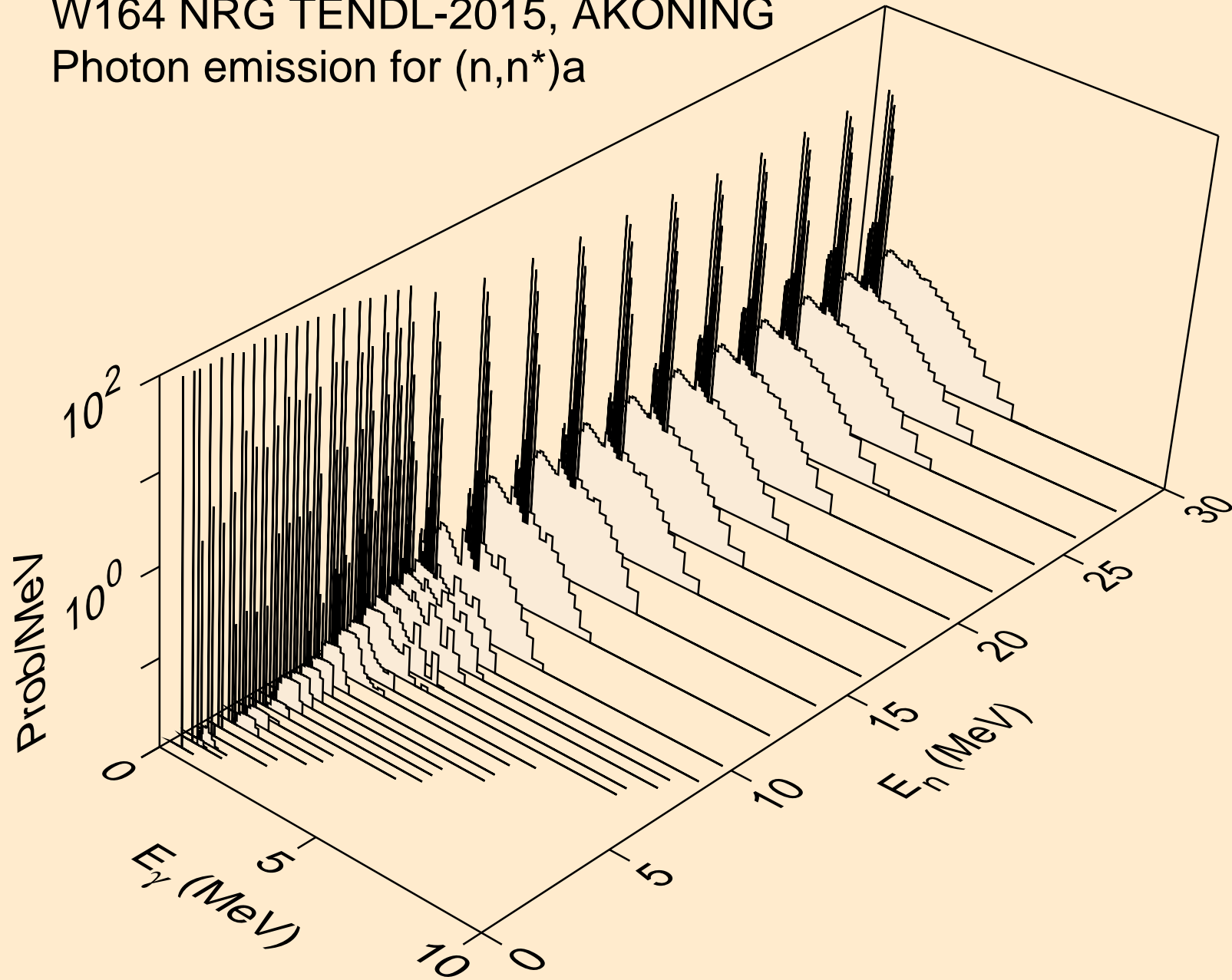
W164 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



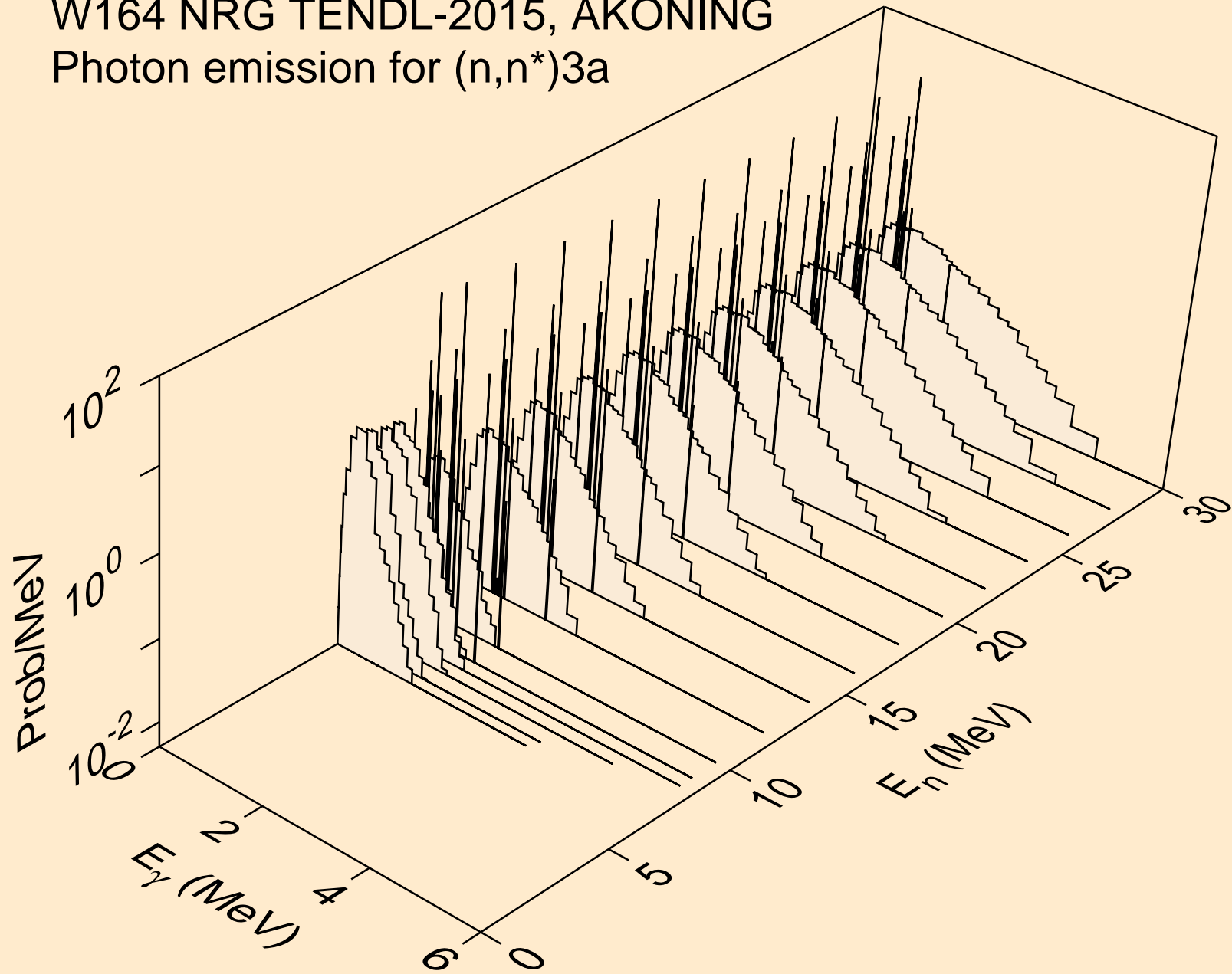
W164 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



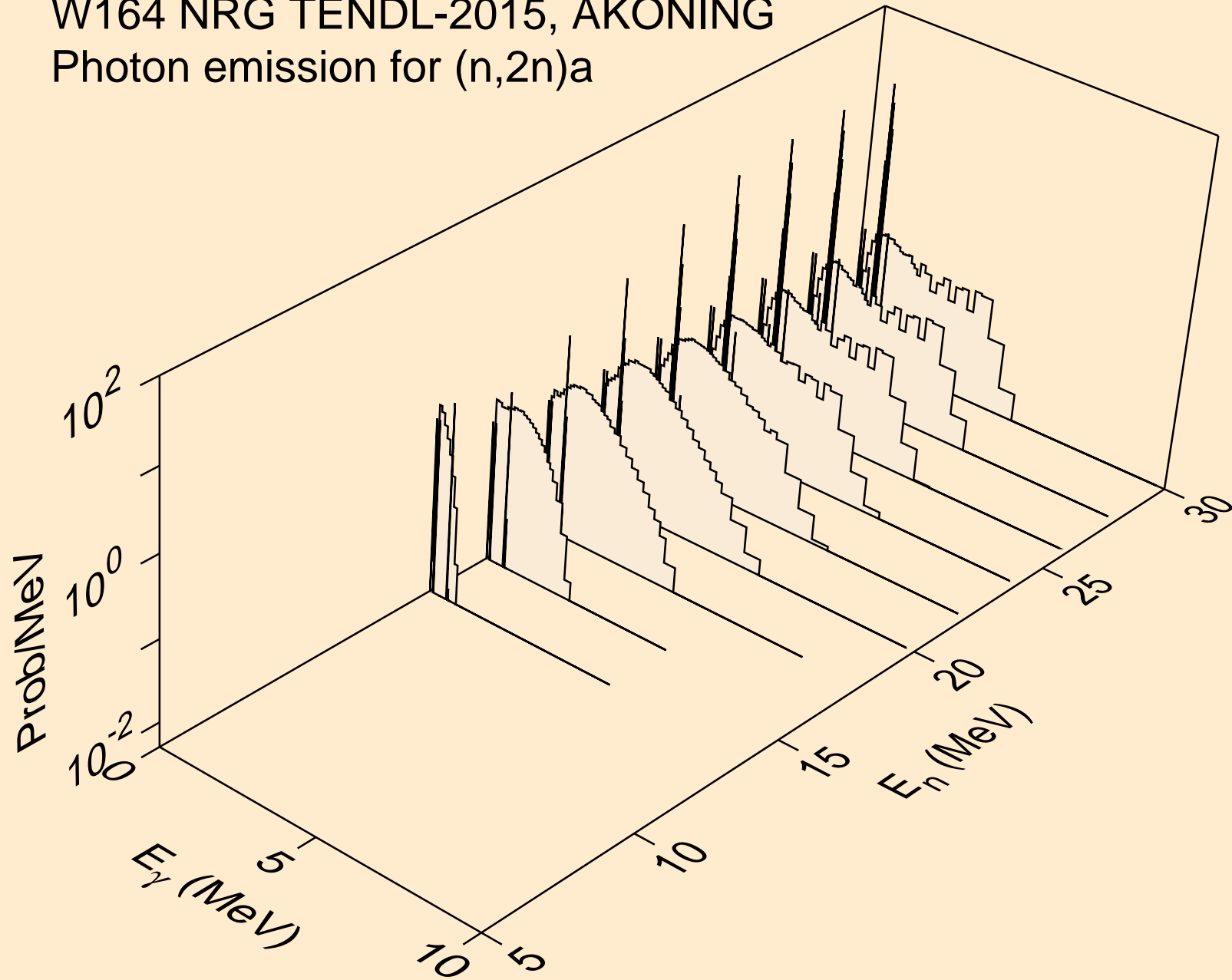
W164 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



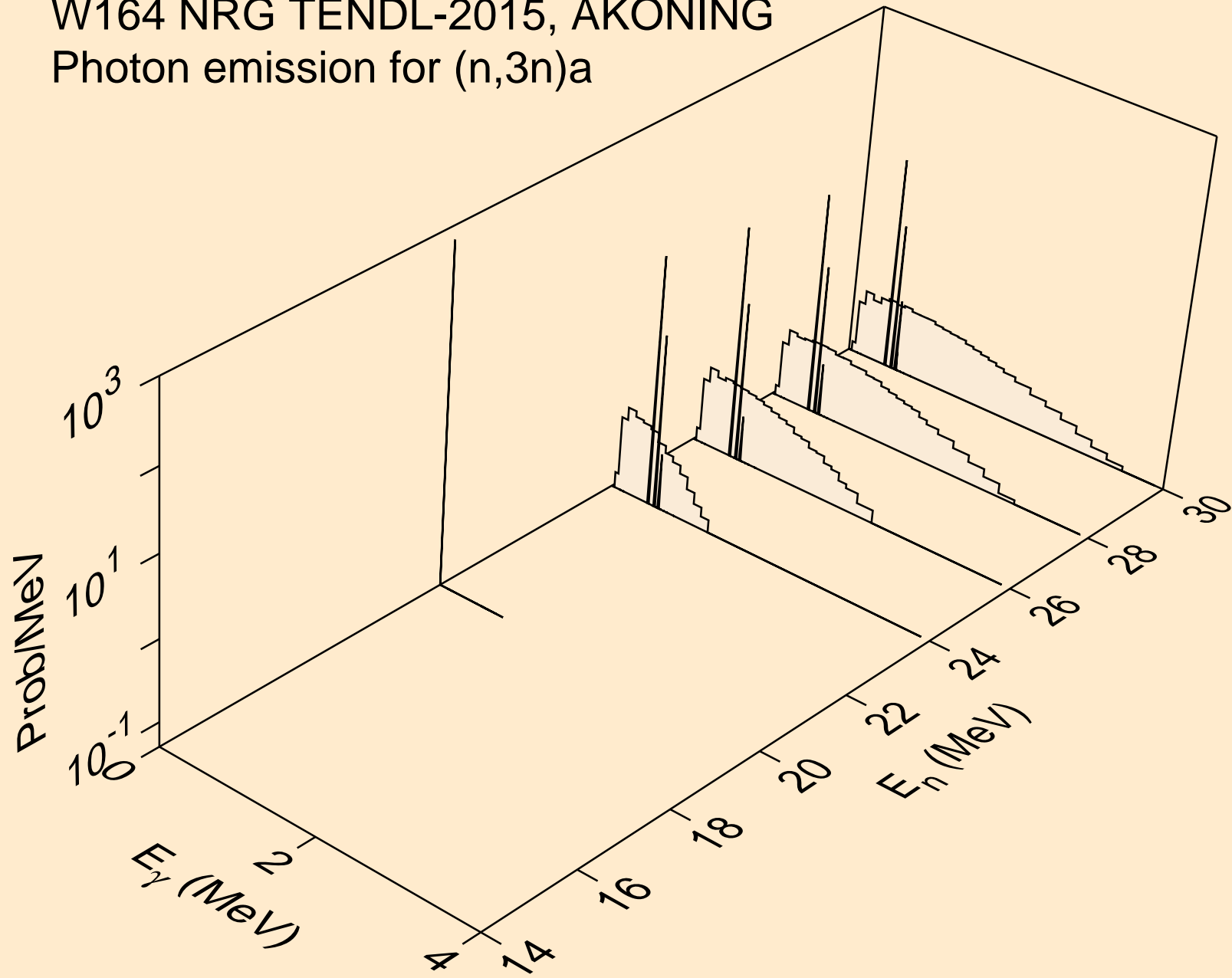
W164 NRG TENDL-2015, AKONING
Photon emission for (n,n*)3a



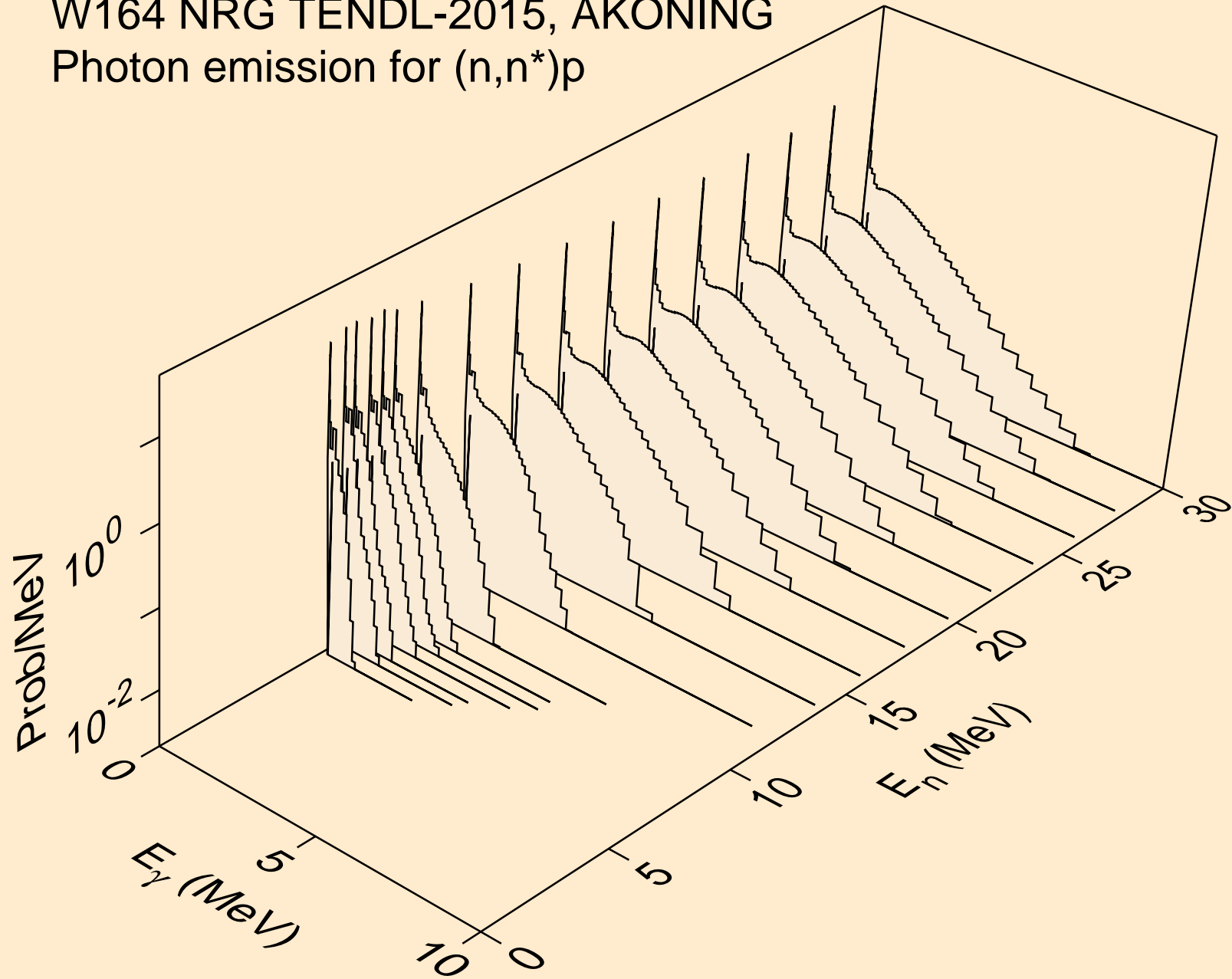
W164 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



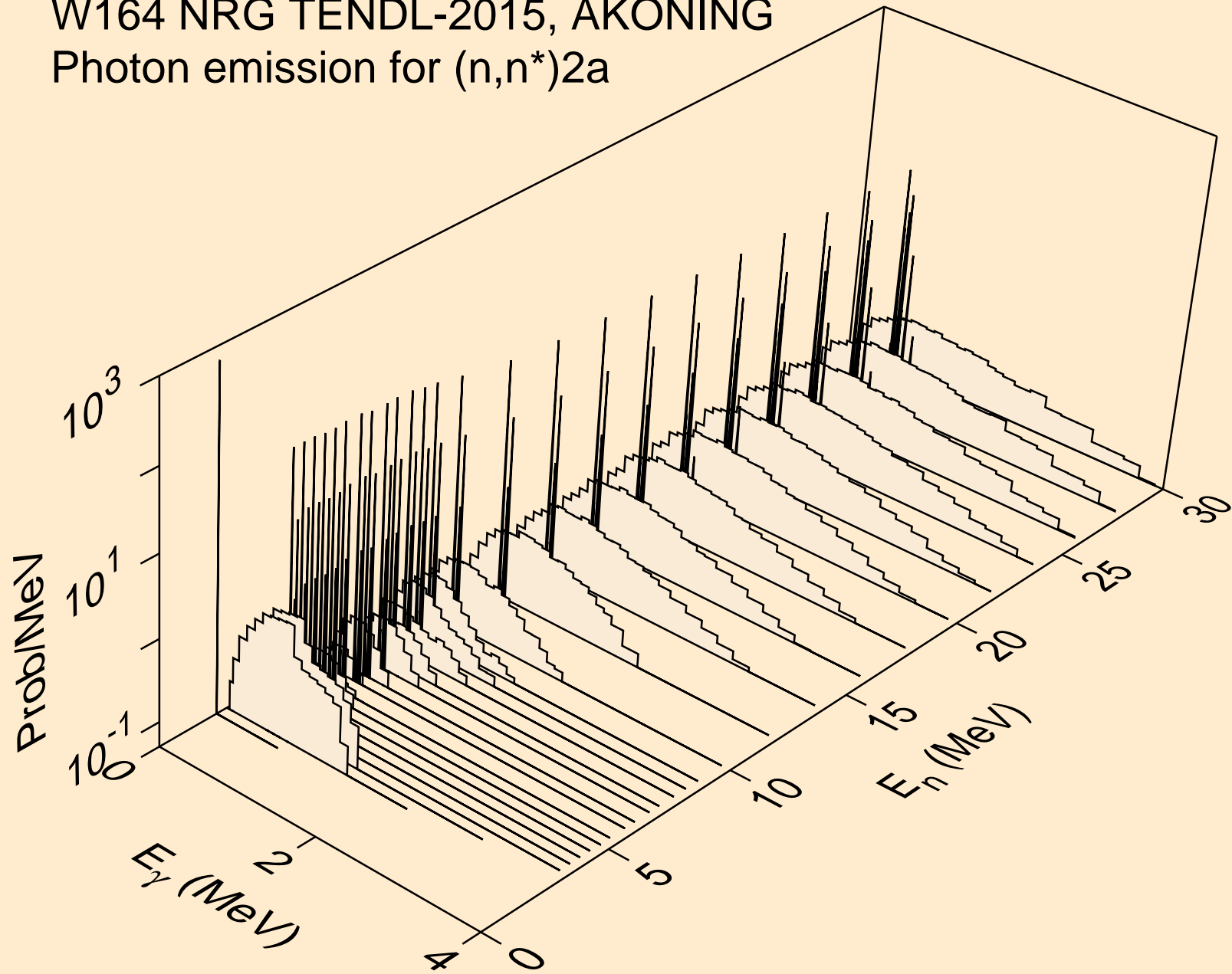
W164 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



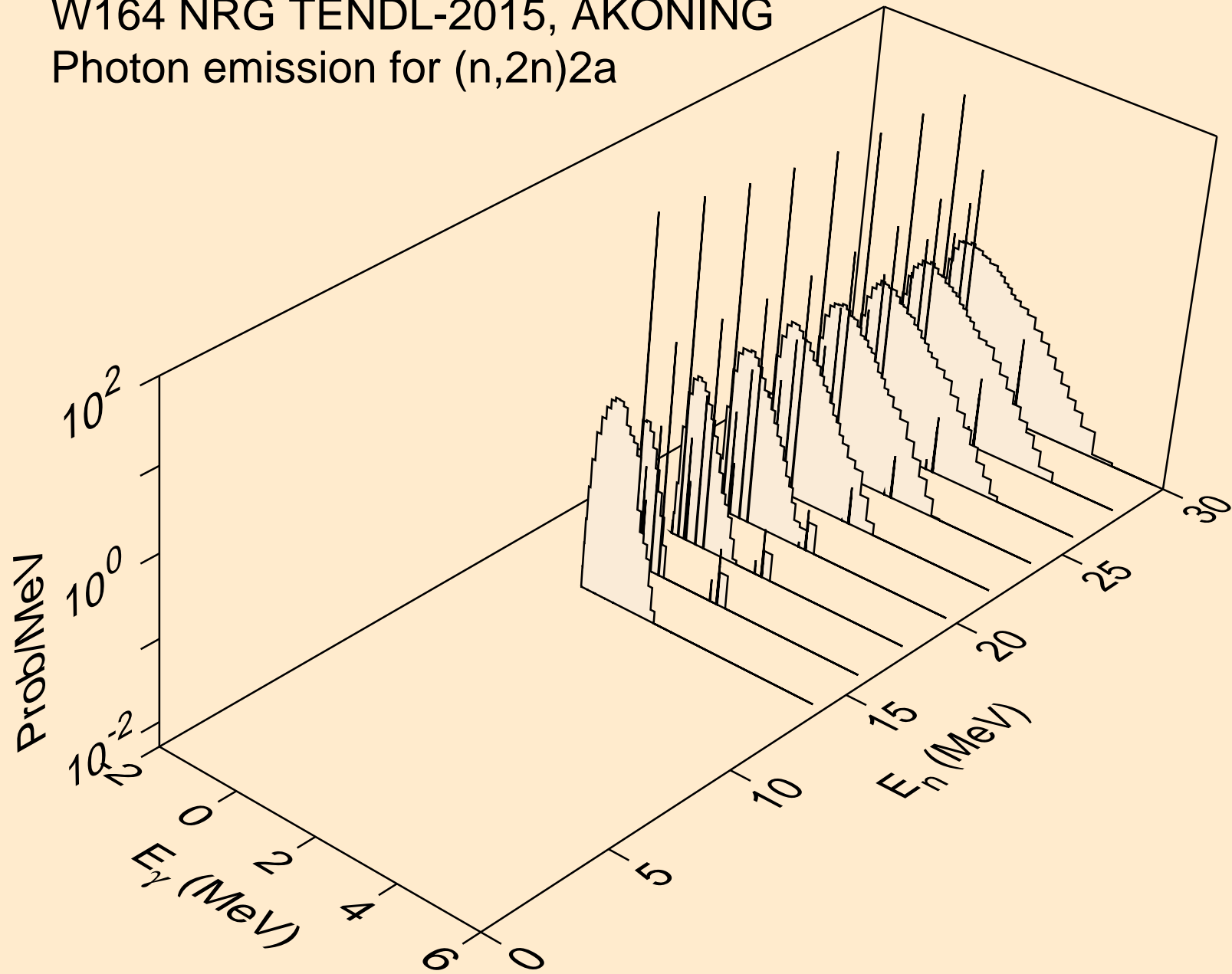
W164 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



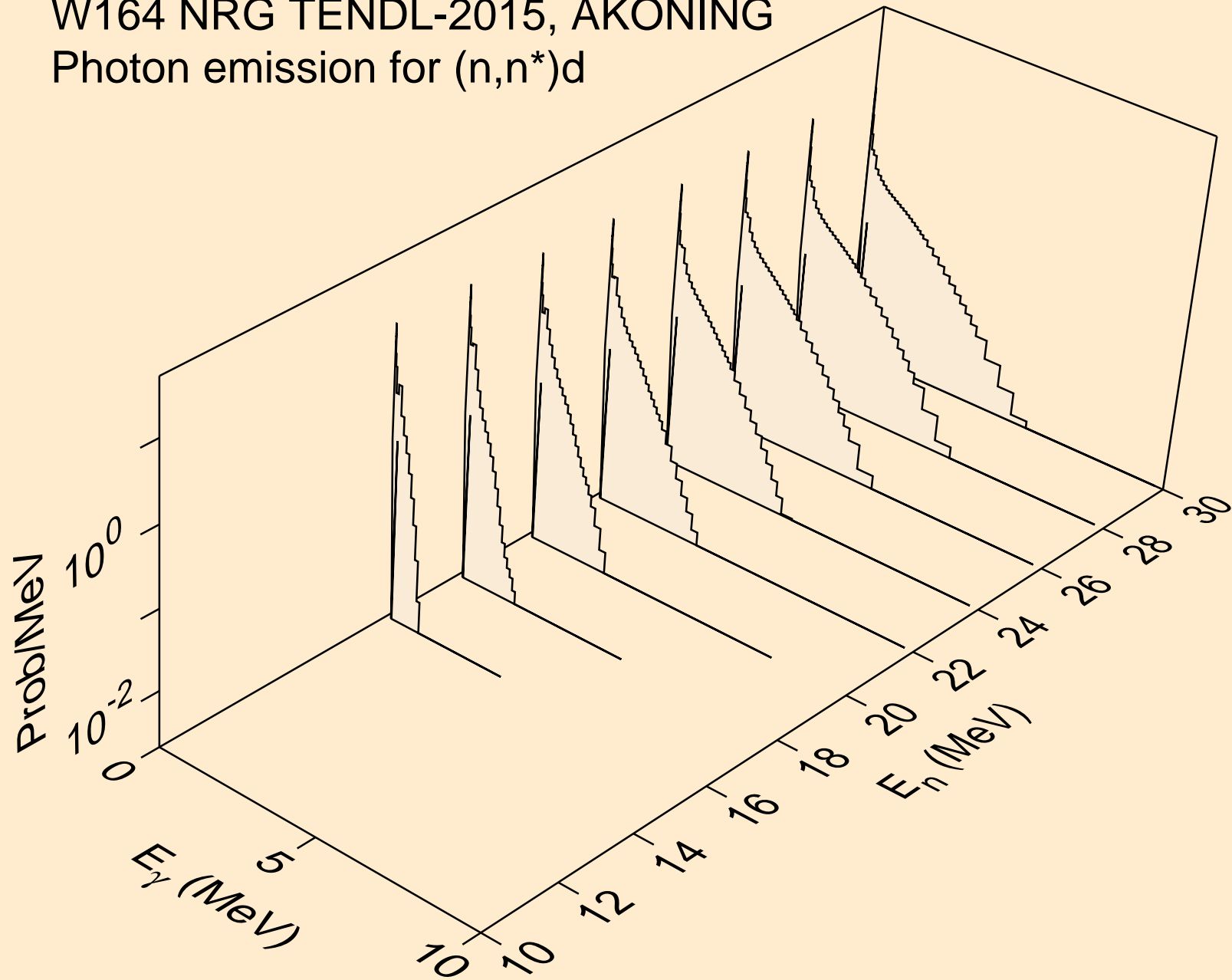
W164 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



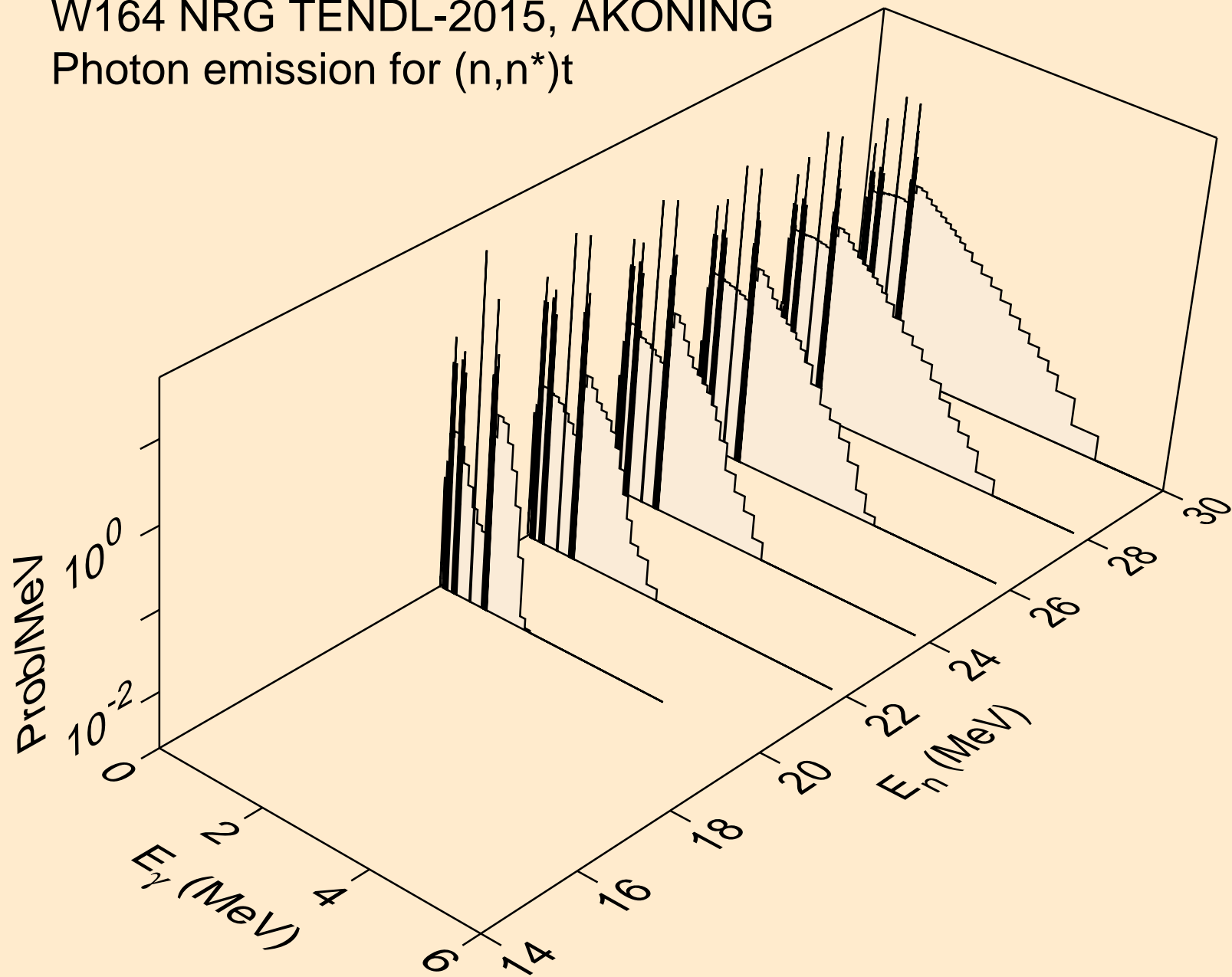
W164 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



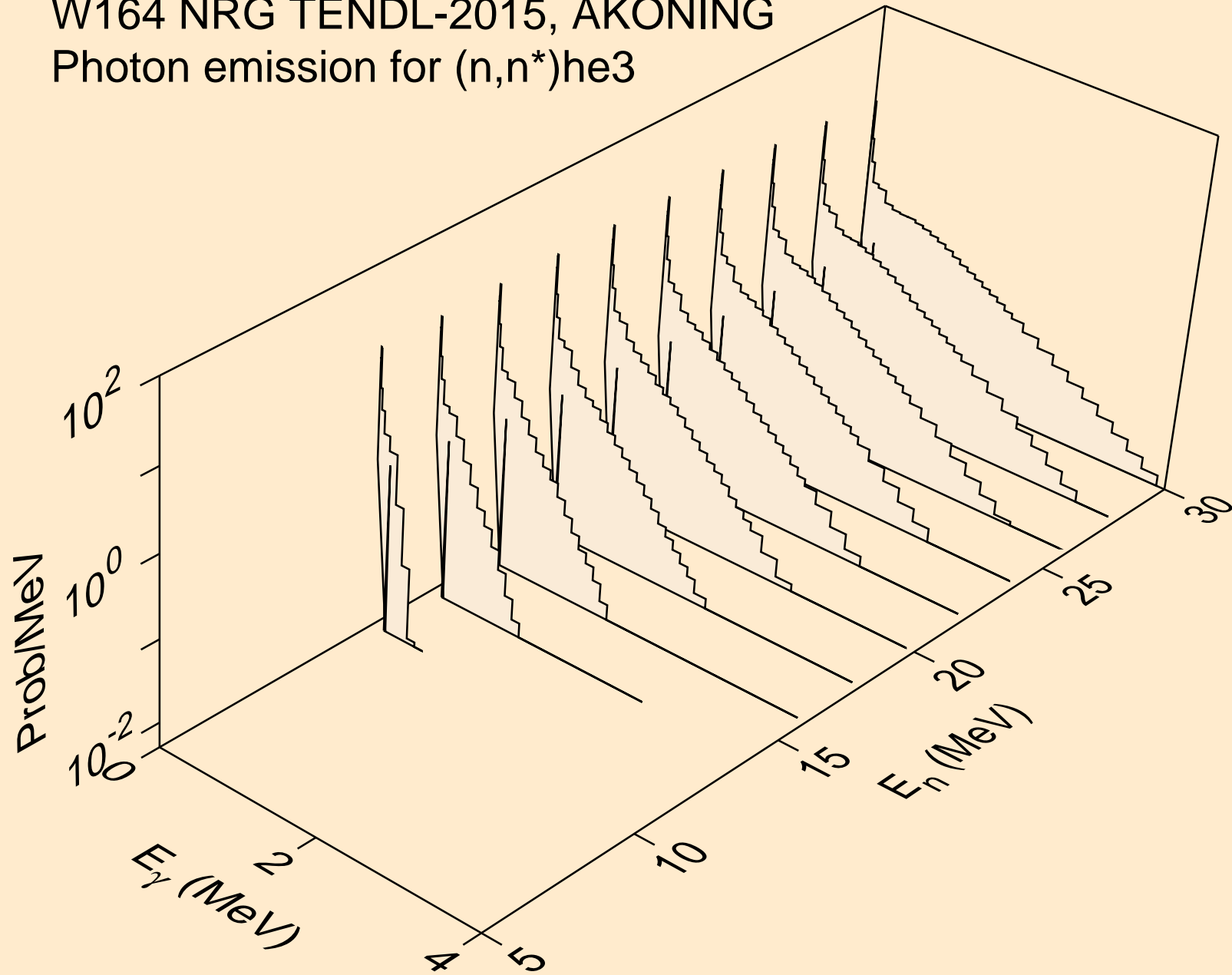
W164 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



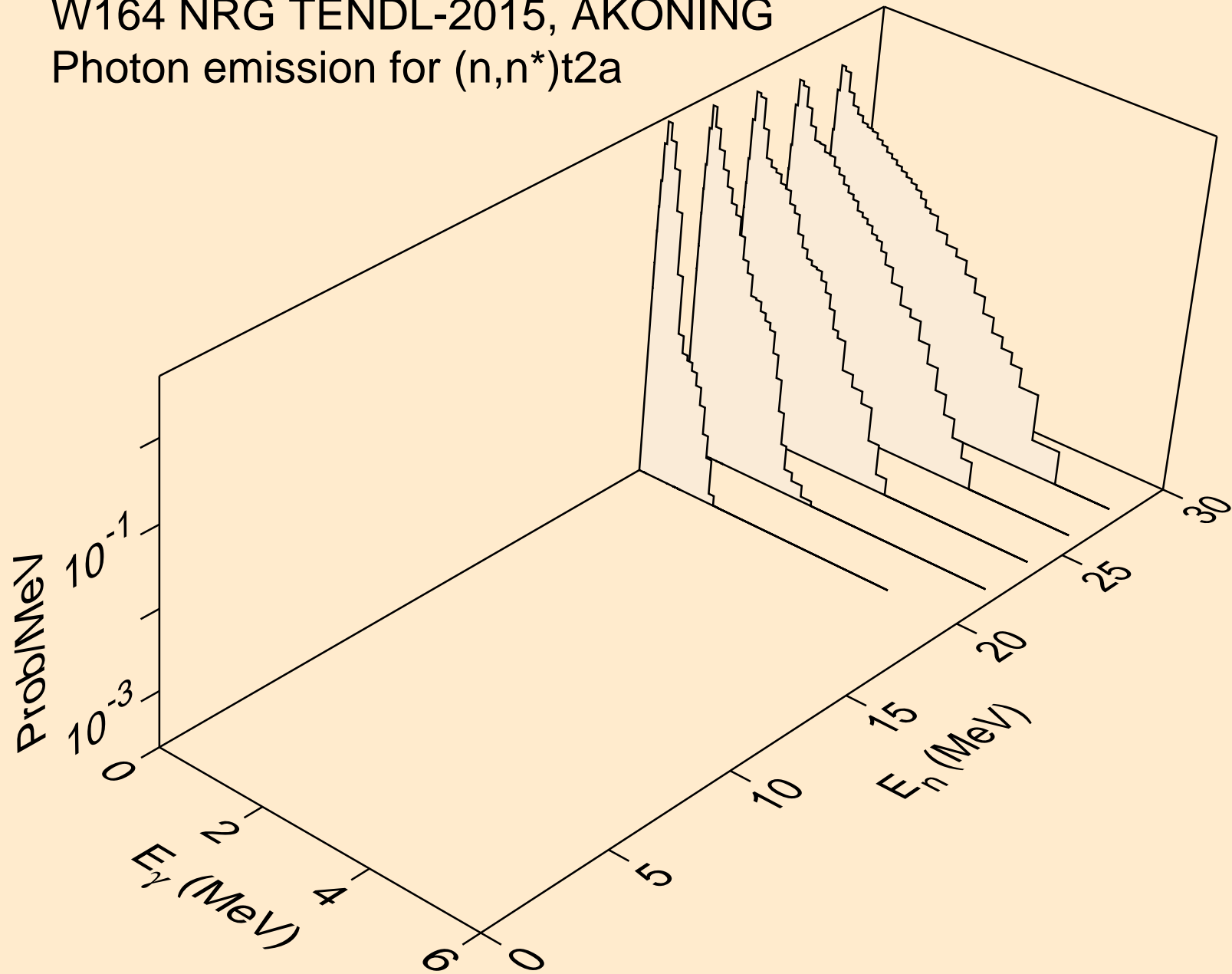
W164 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



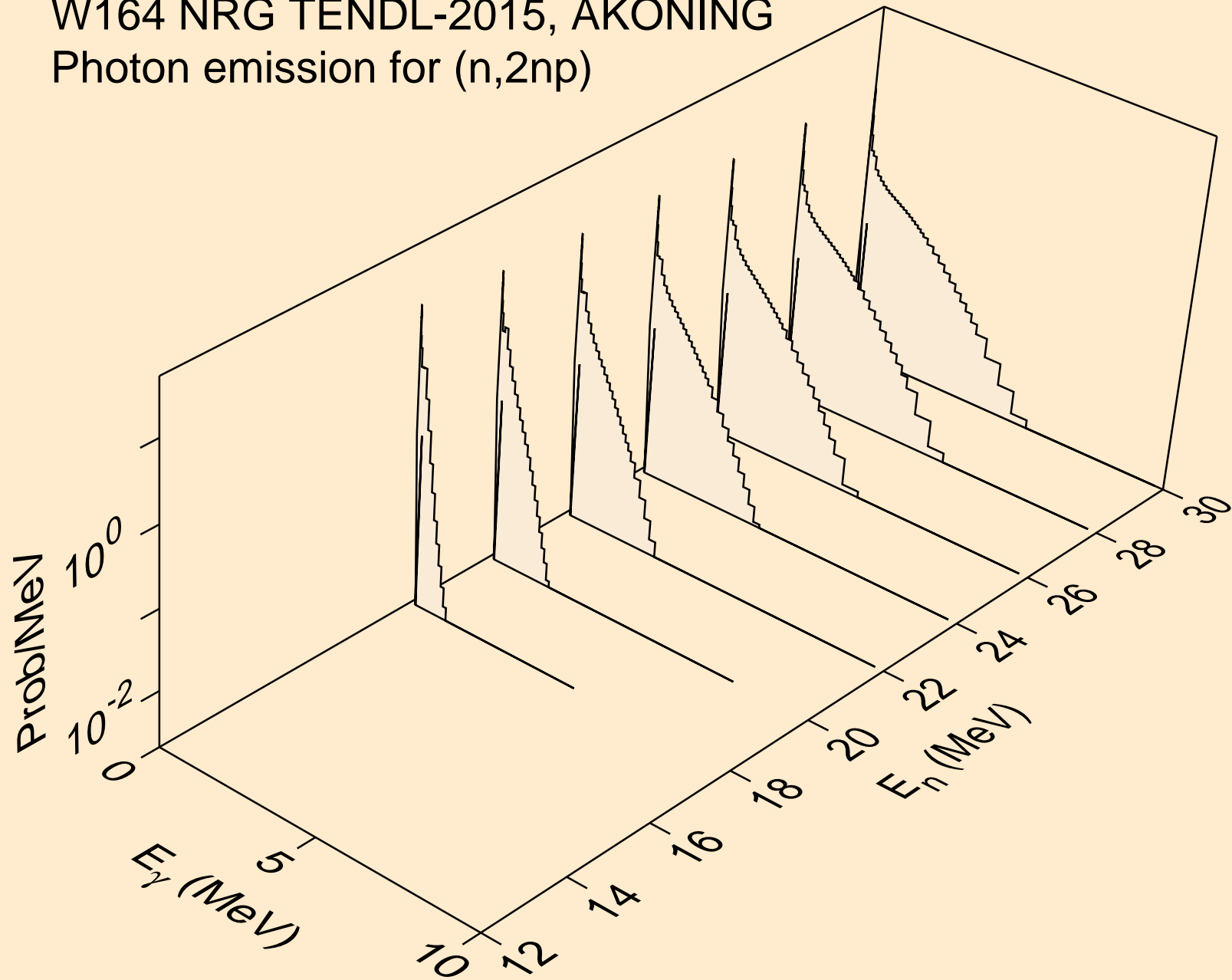
W164 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



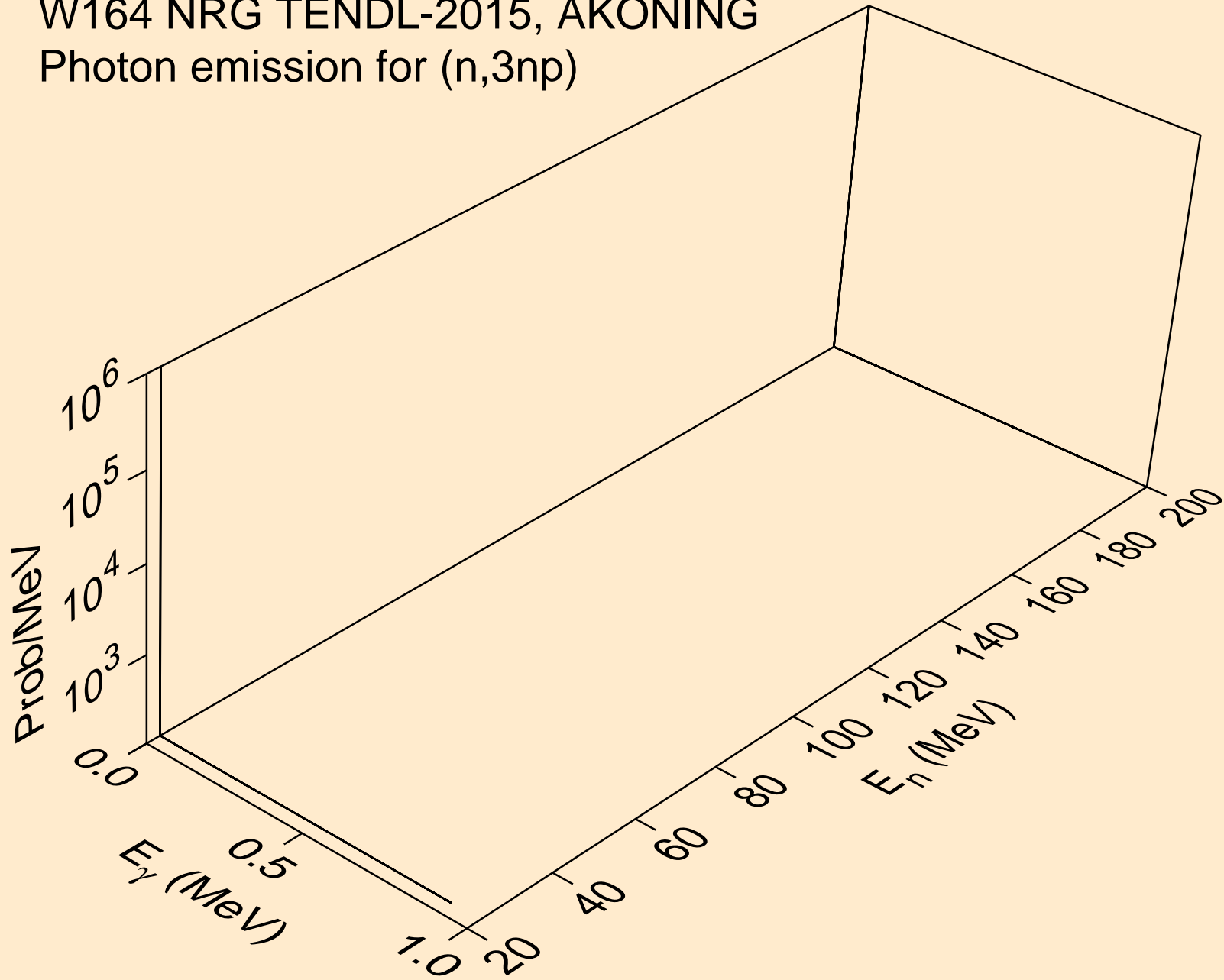
W164 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t2a



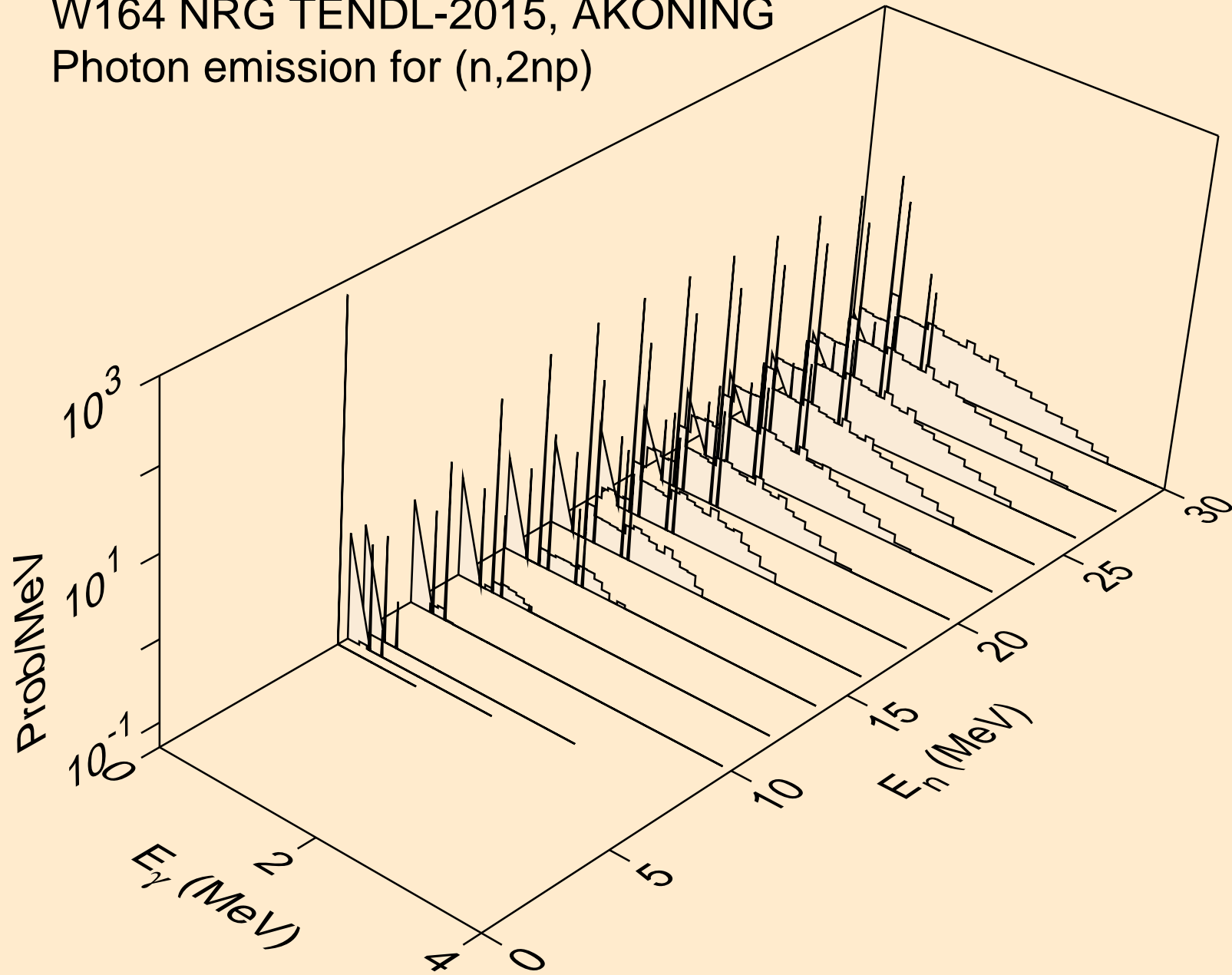
W164 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



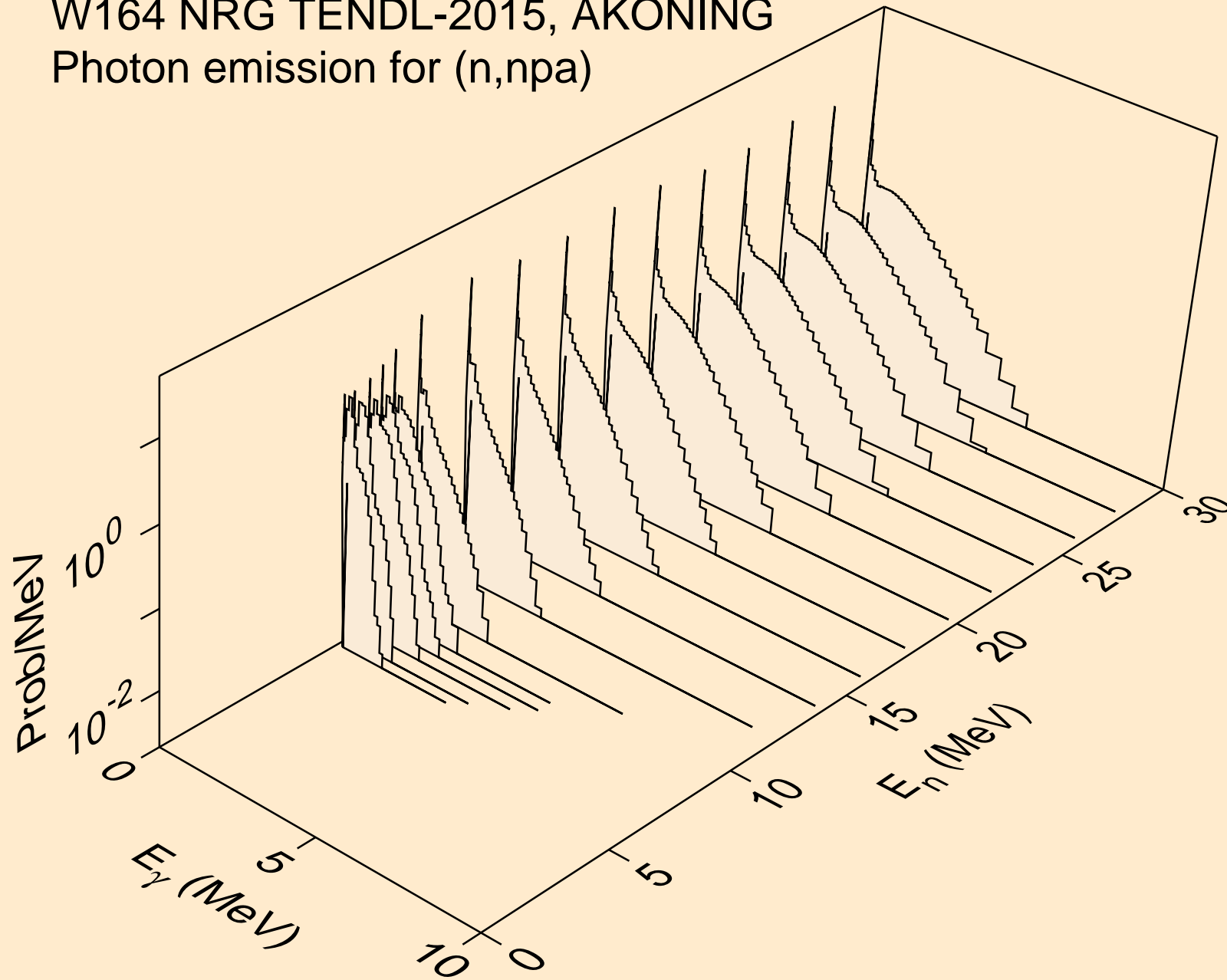
W164 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



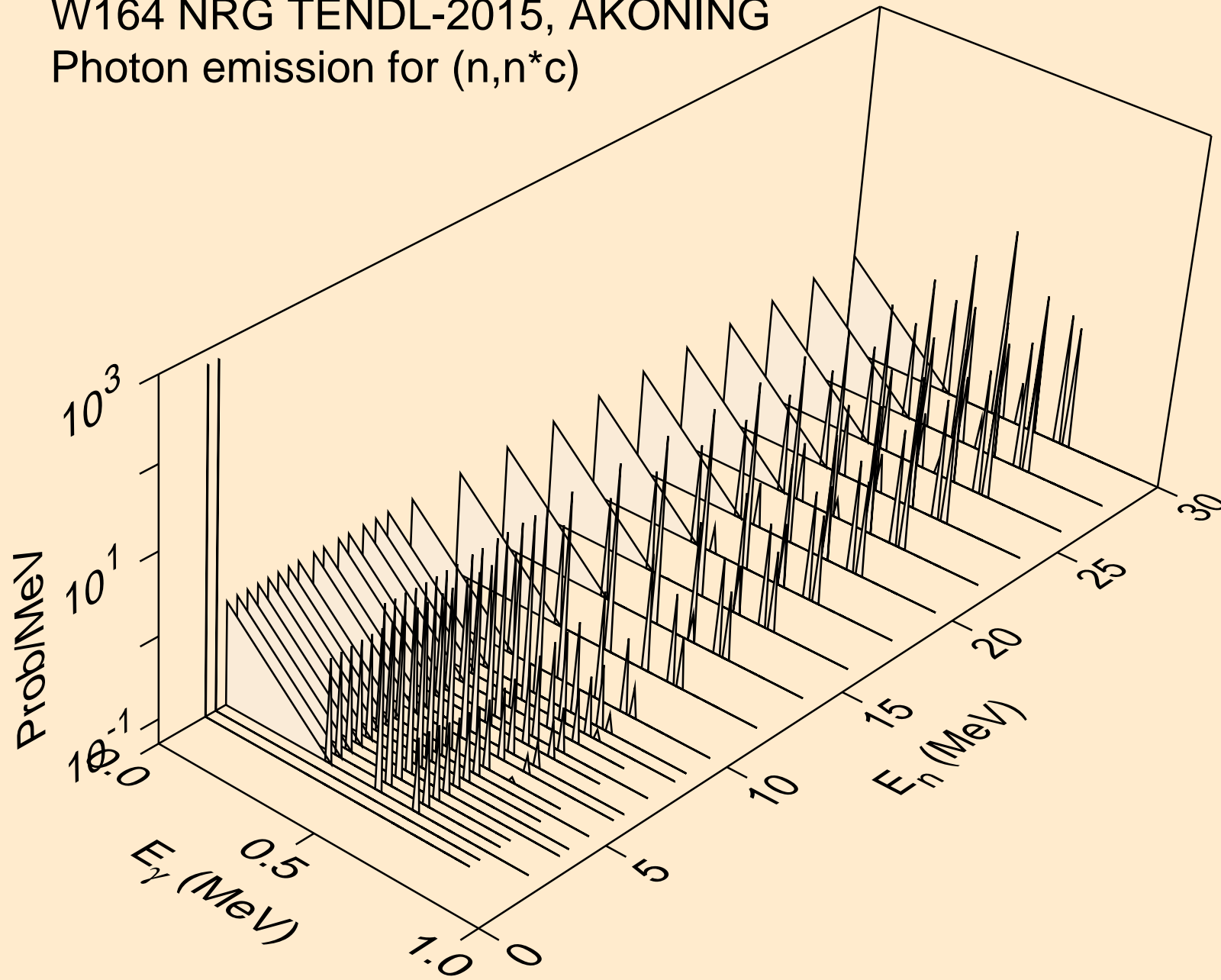
W164 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



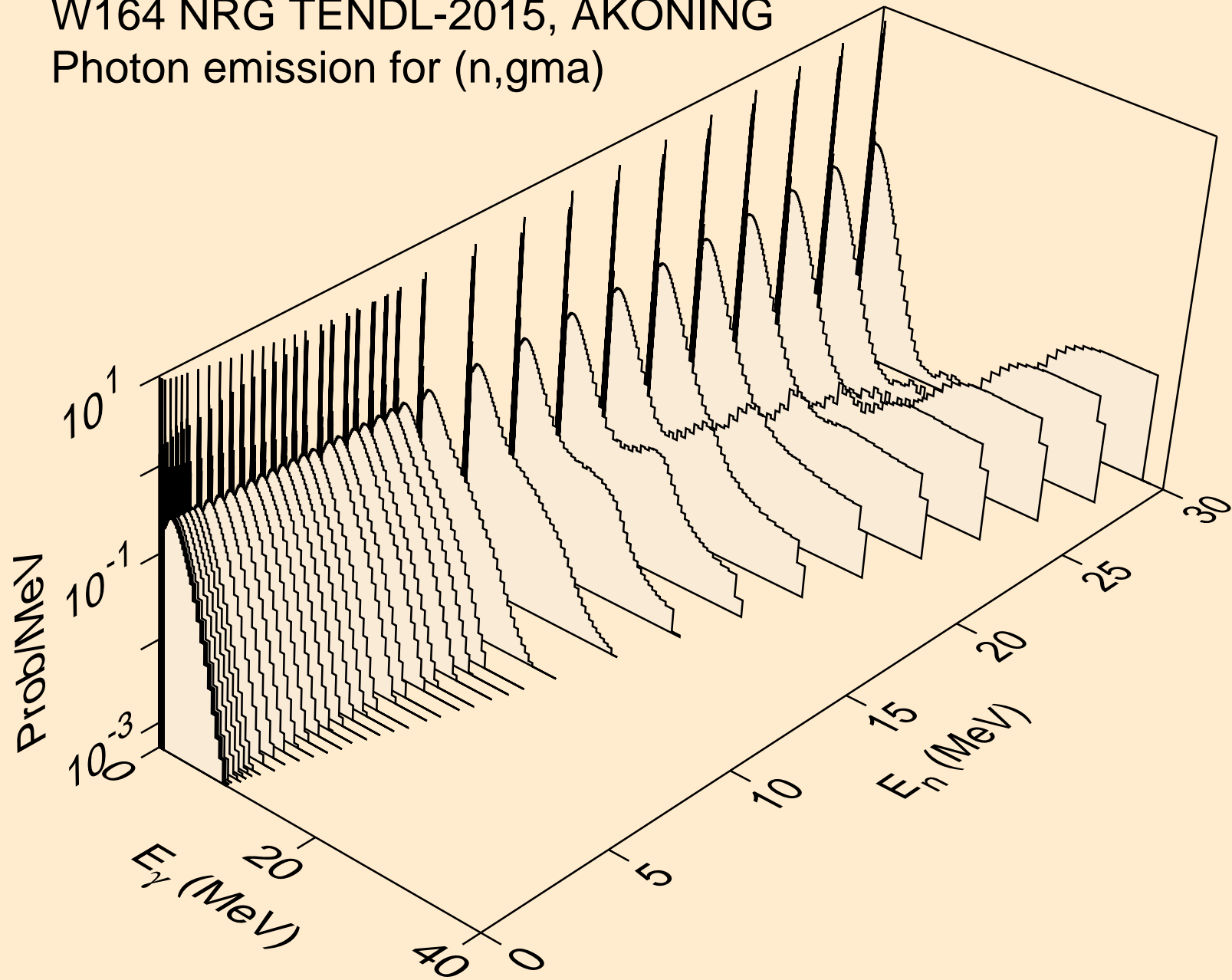
W164 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



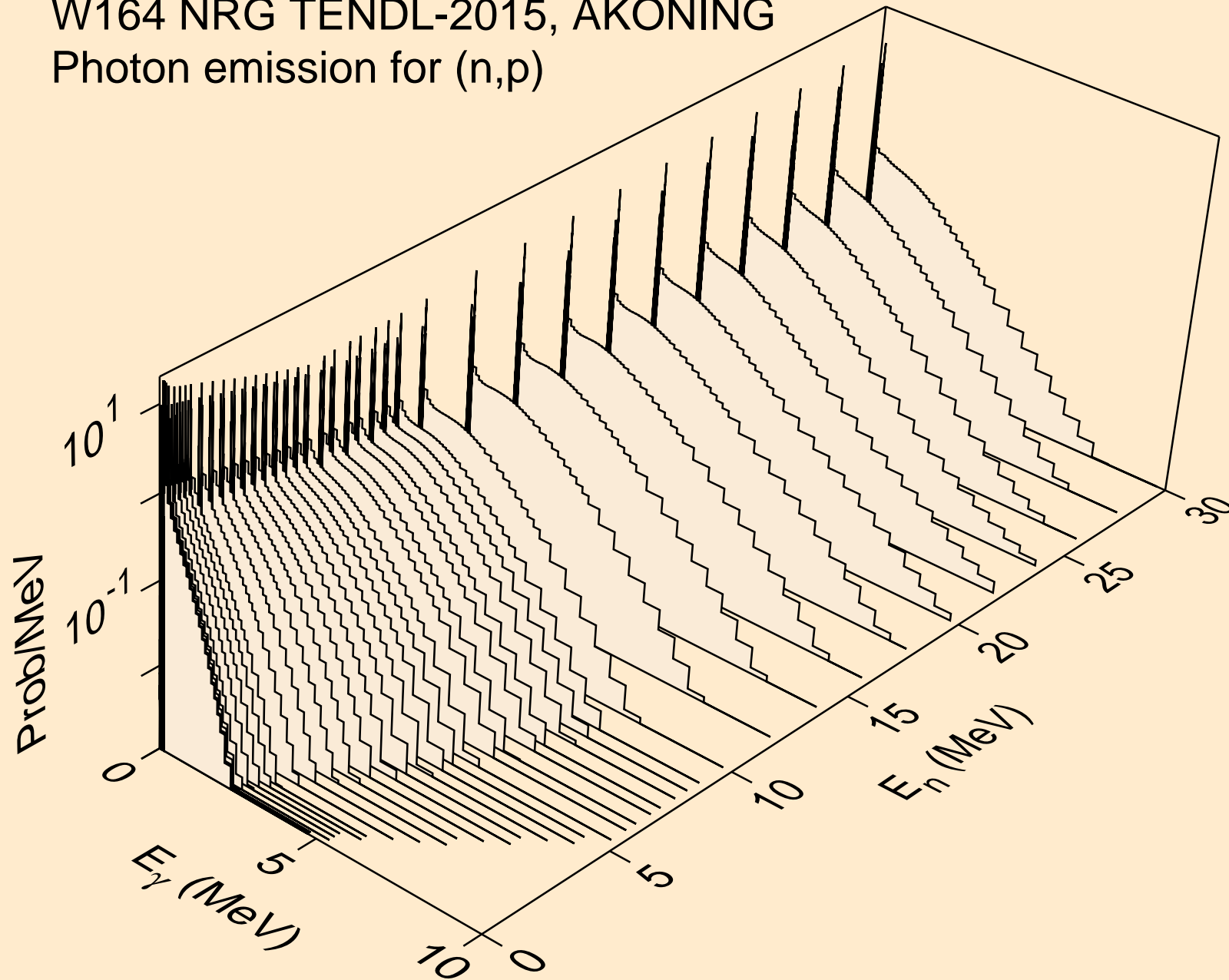
W164 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



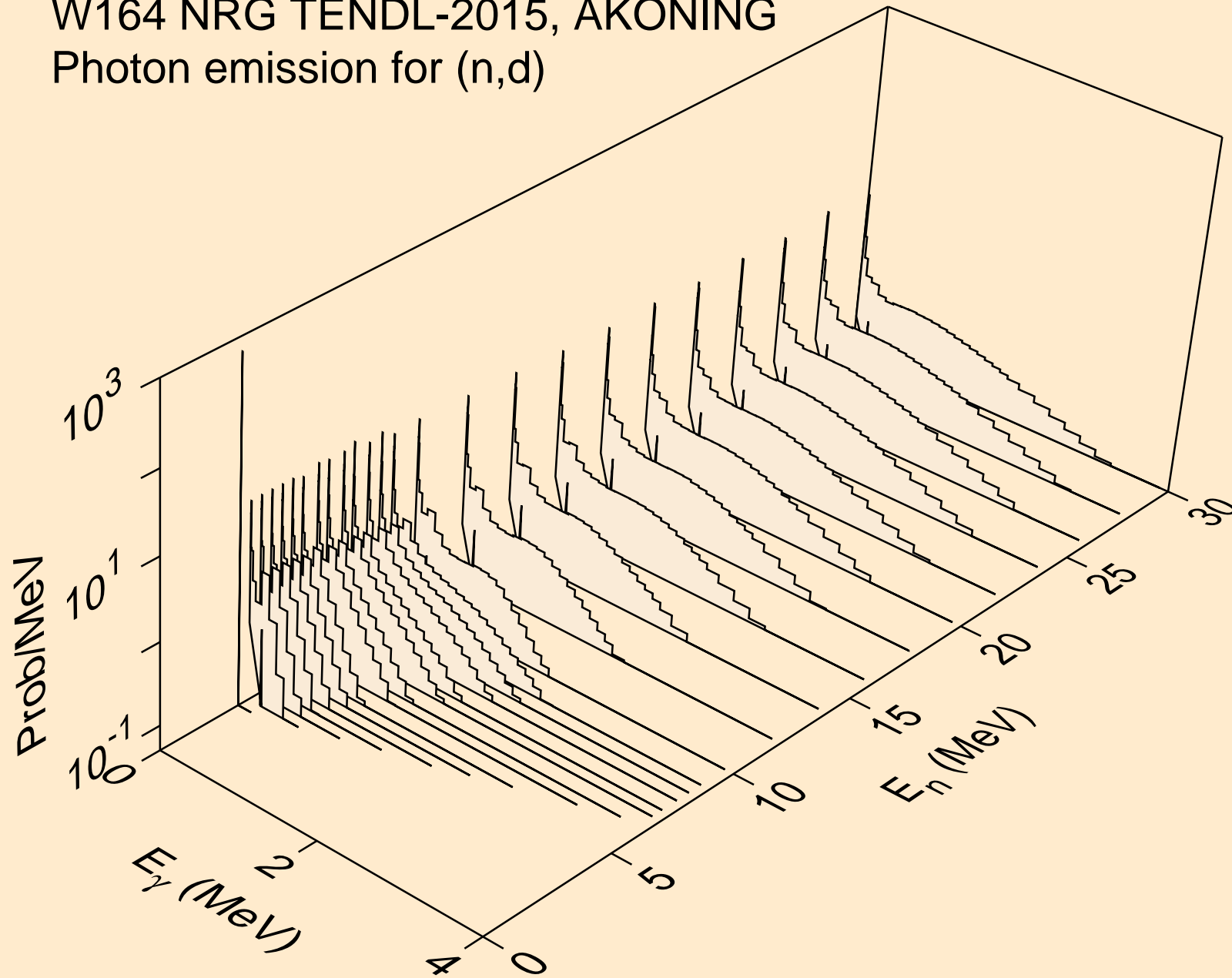
W164 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



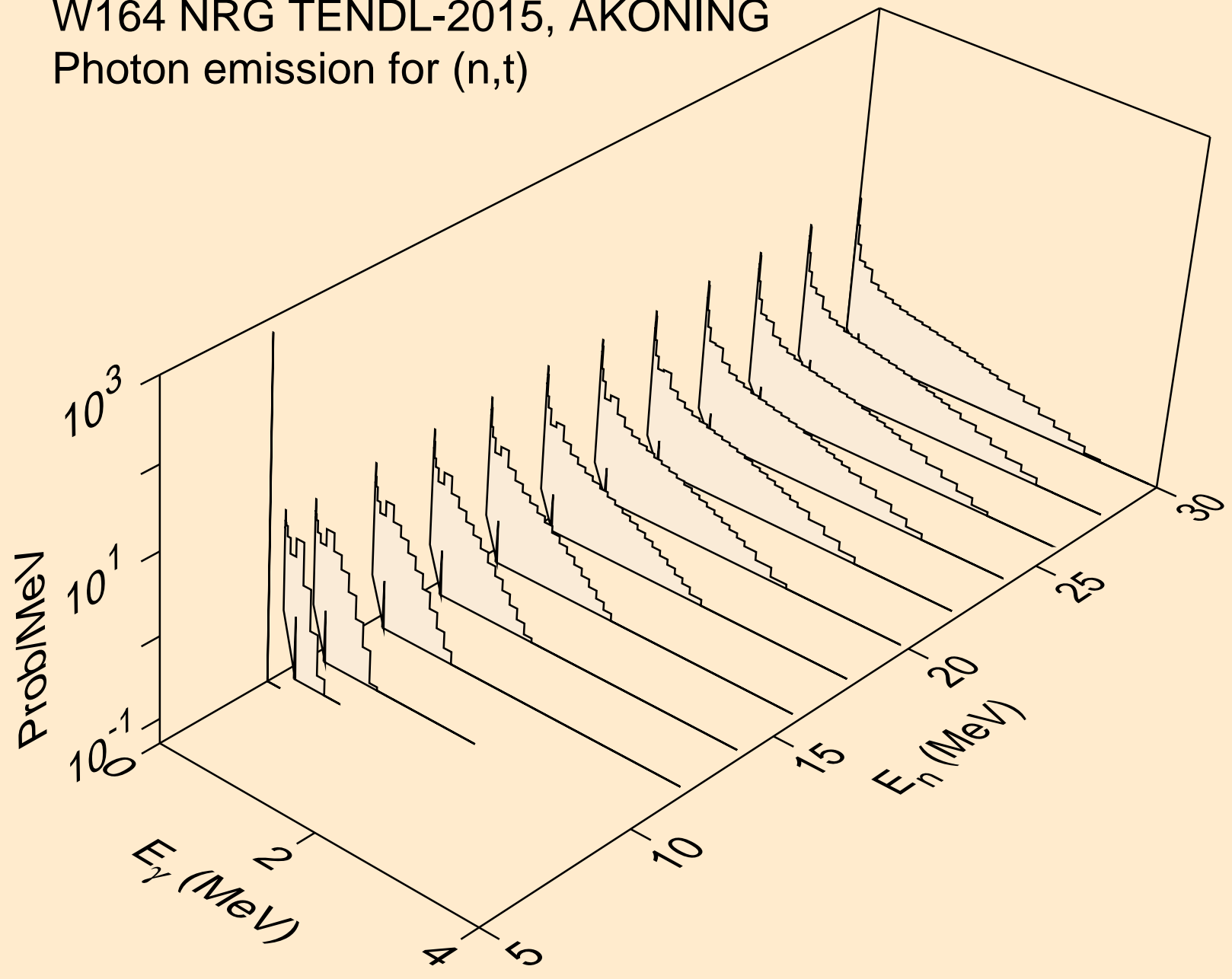
W164 NRG TENDL-2015, AKONING
Photon emission for (n,p)



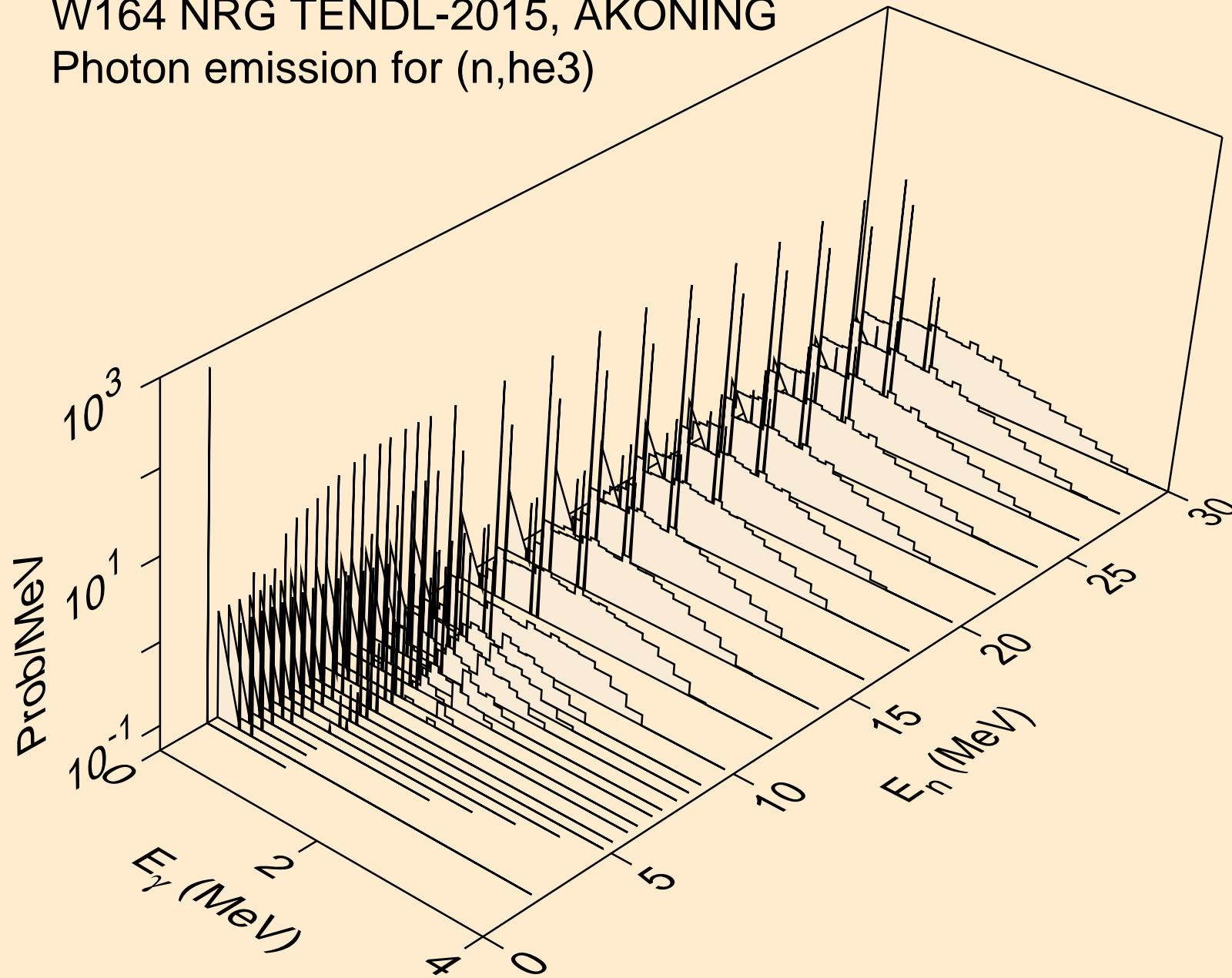
W164 NRG TENDL-2015, AKONING
Photon emission for (n,d)



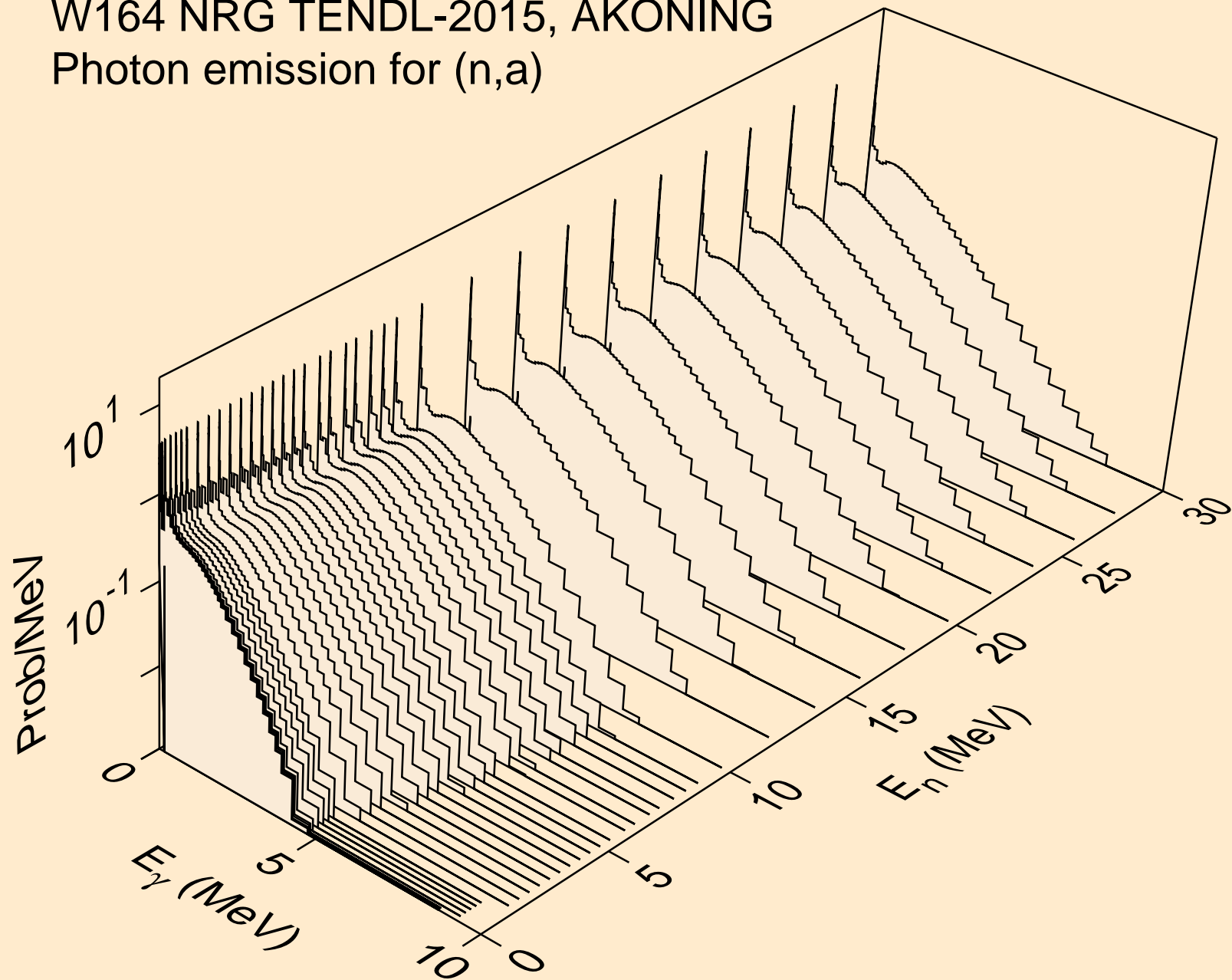
W164 NRG TENDL-2015, AKONING
Photon emission for (n,t)



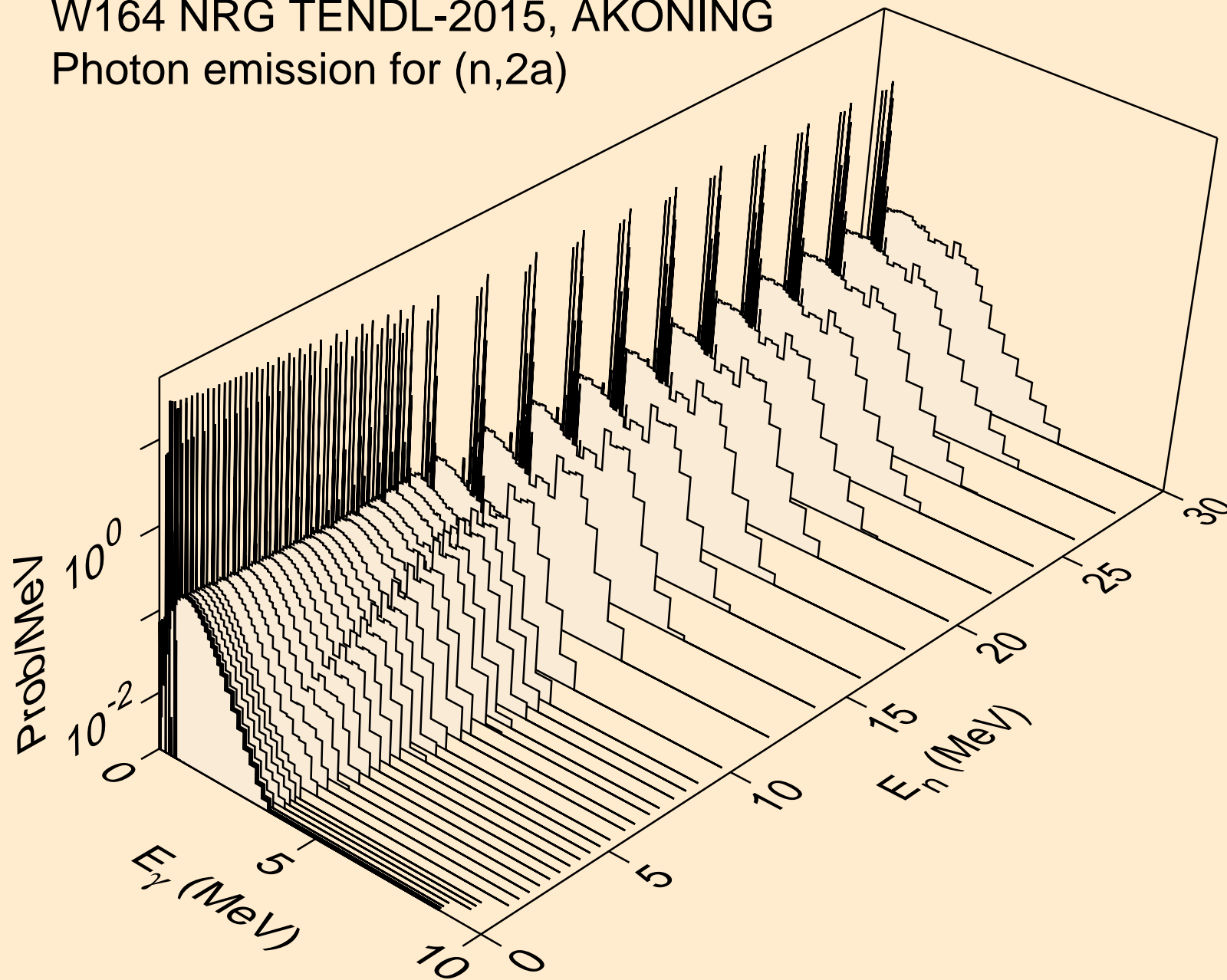
W164 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



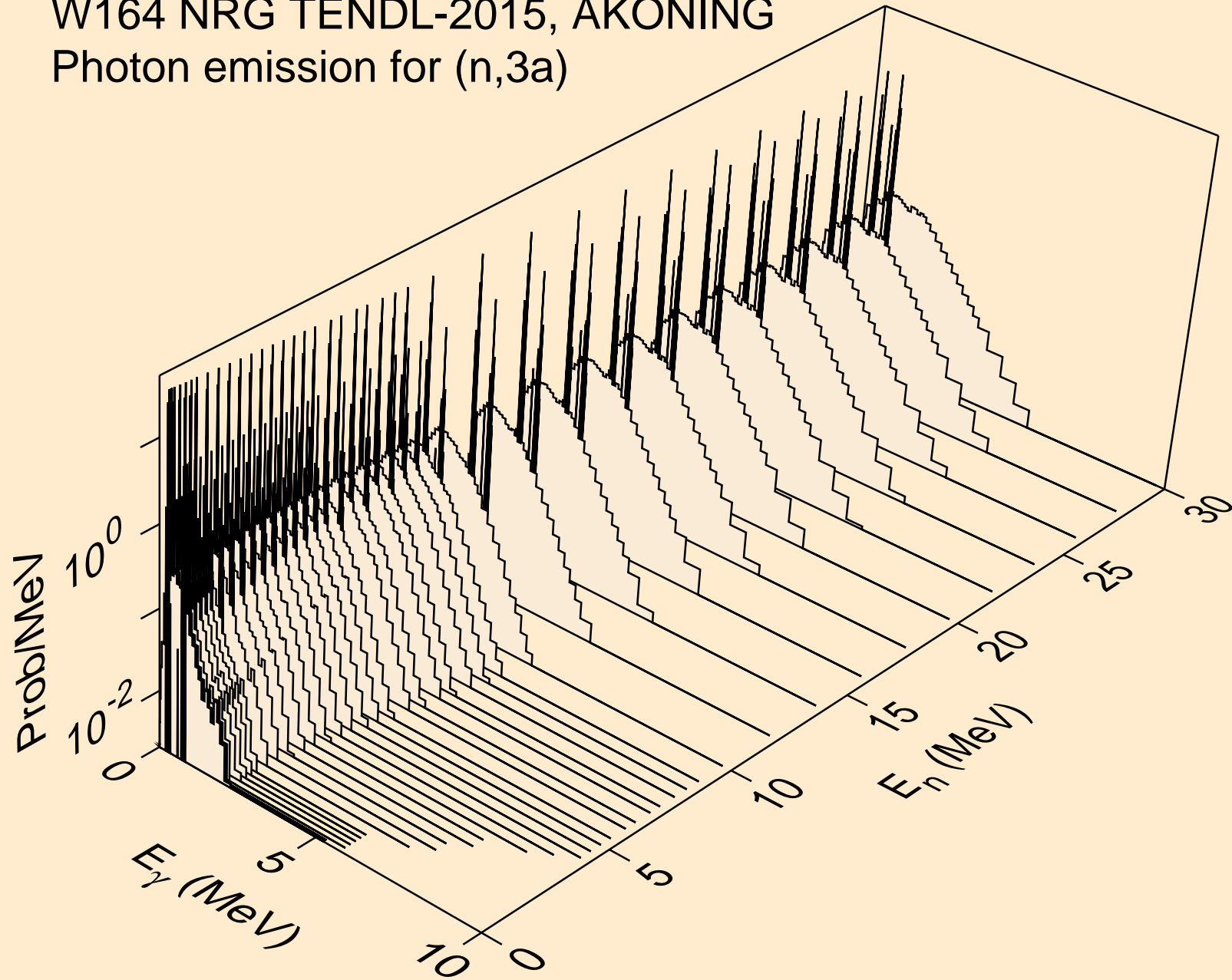
W164 NRG TENDL-2015, AKONING
Photon emission for (n,a)



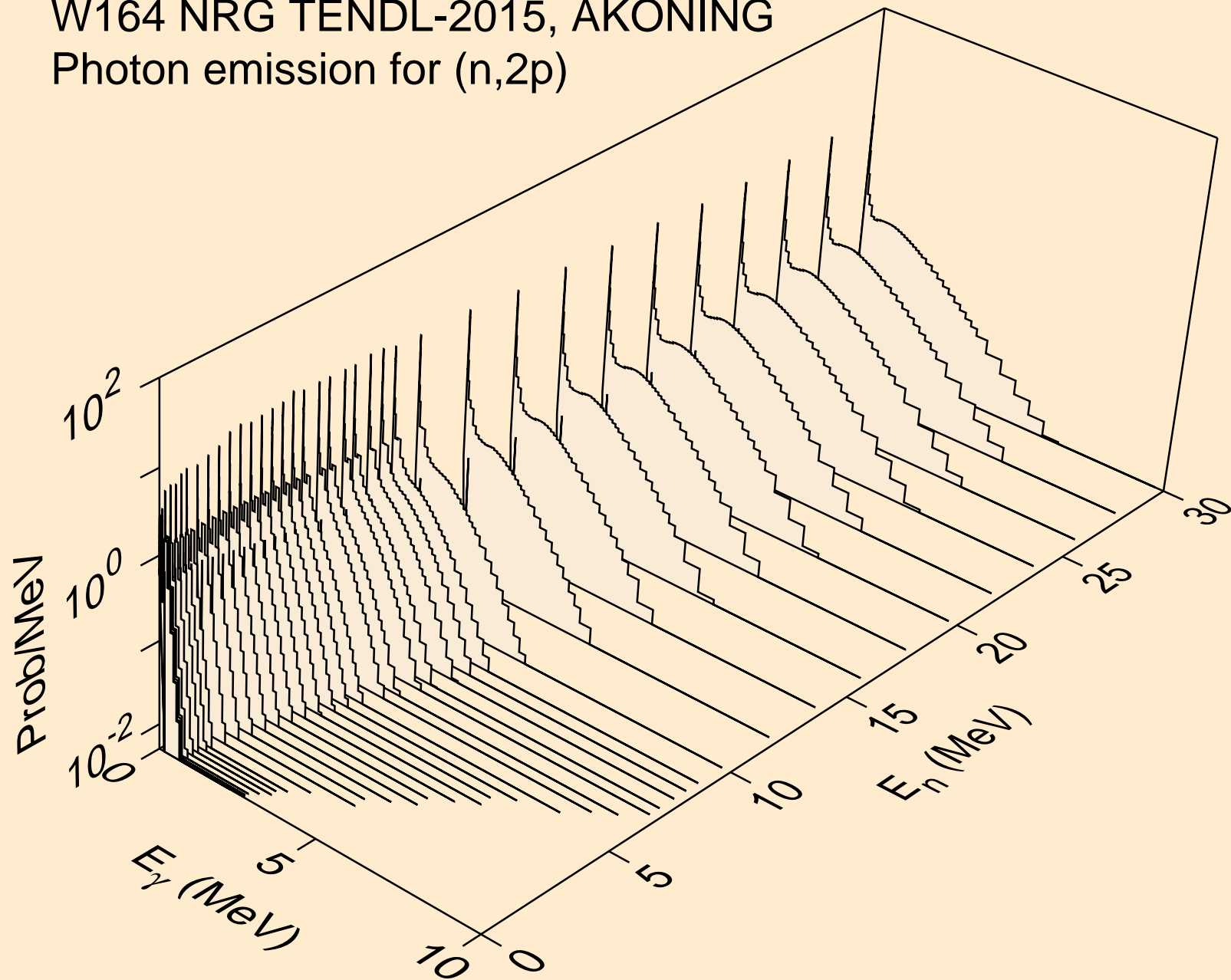
W164 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



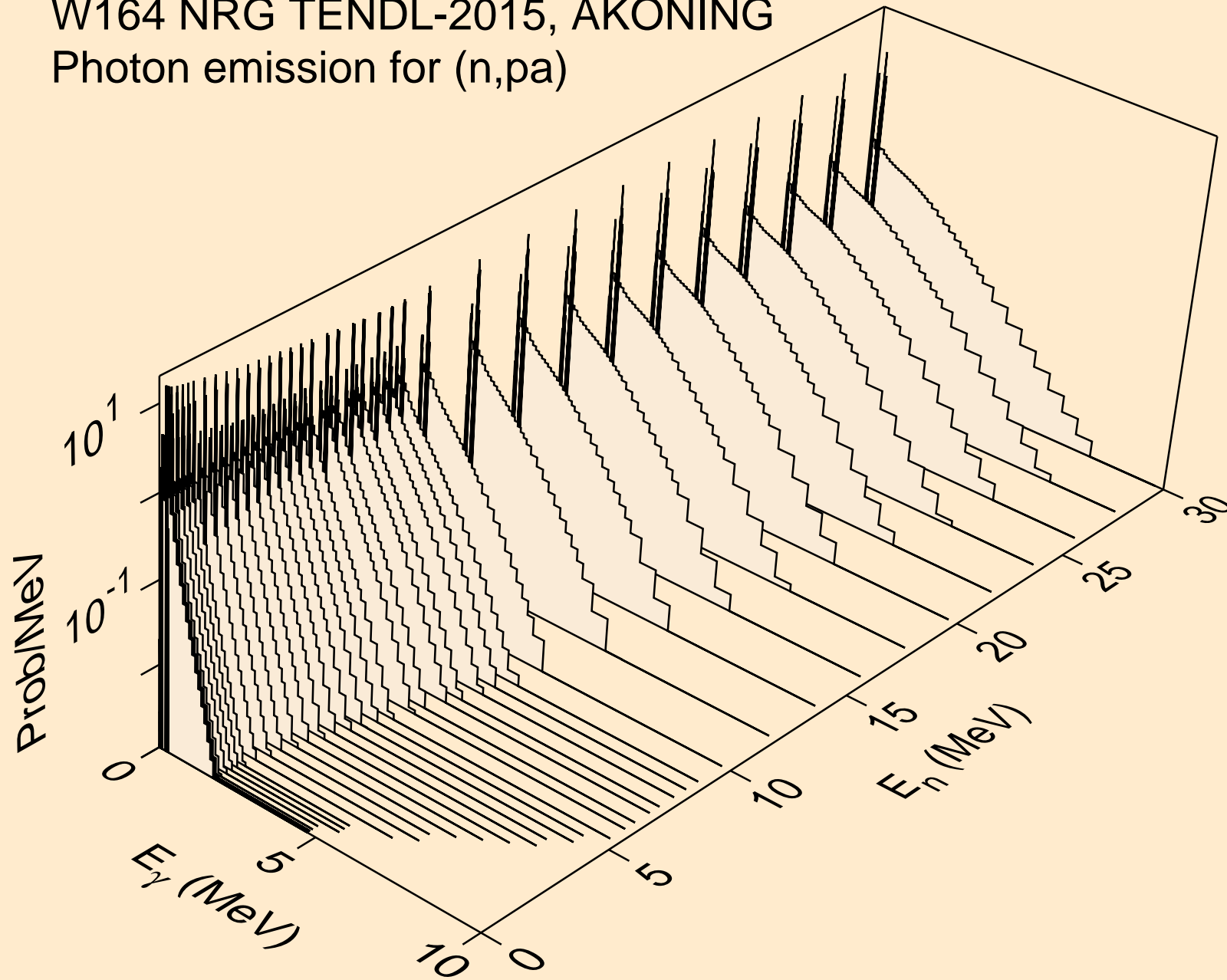
W164 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



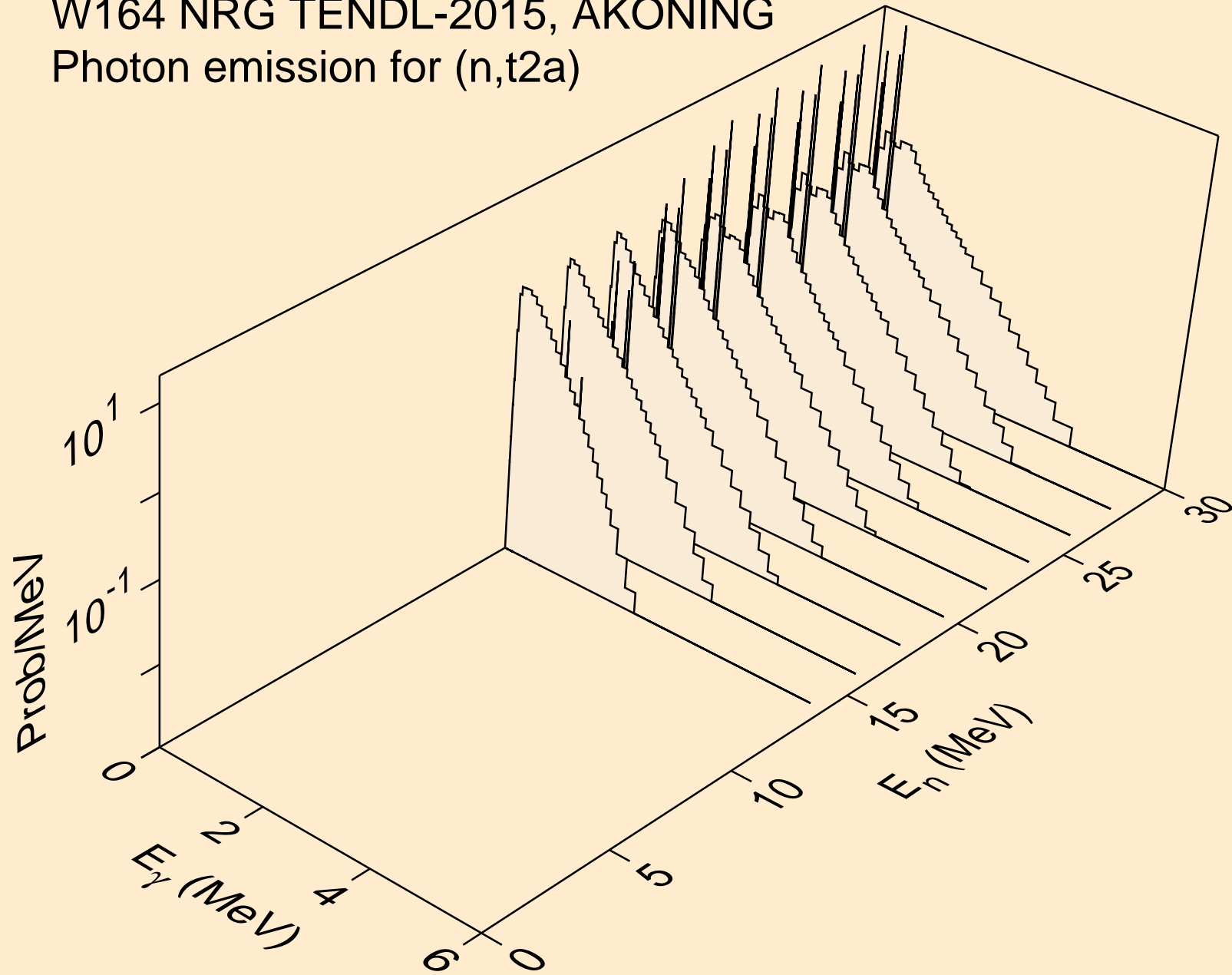
W164 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



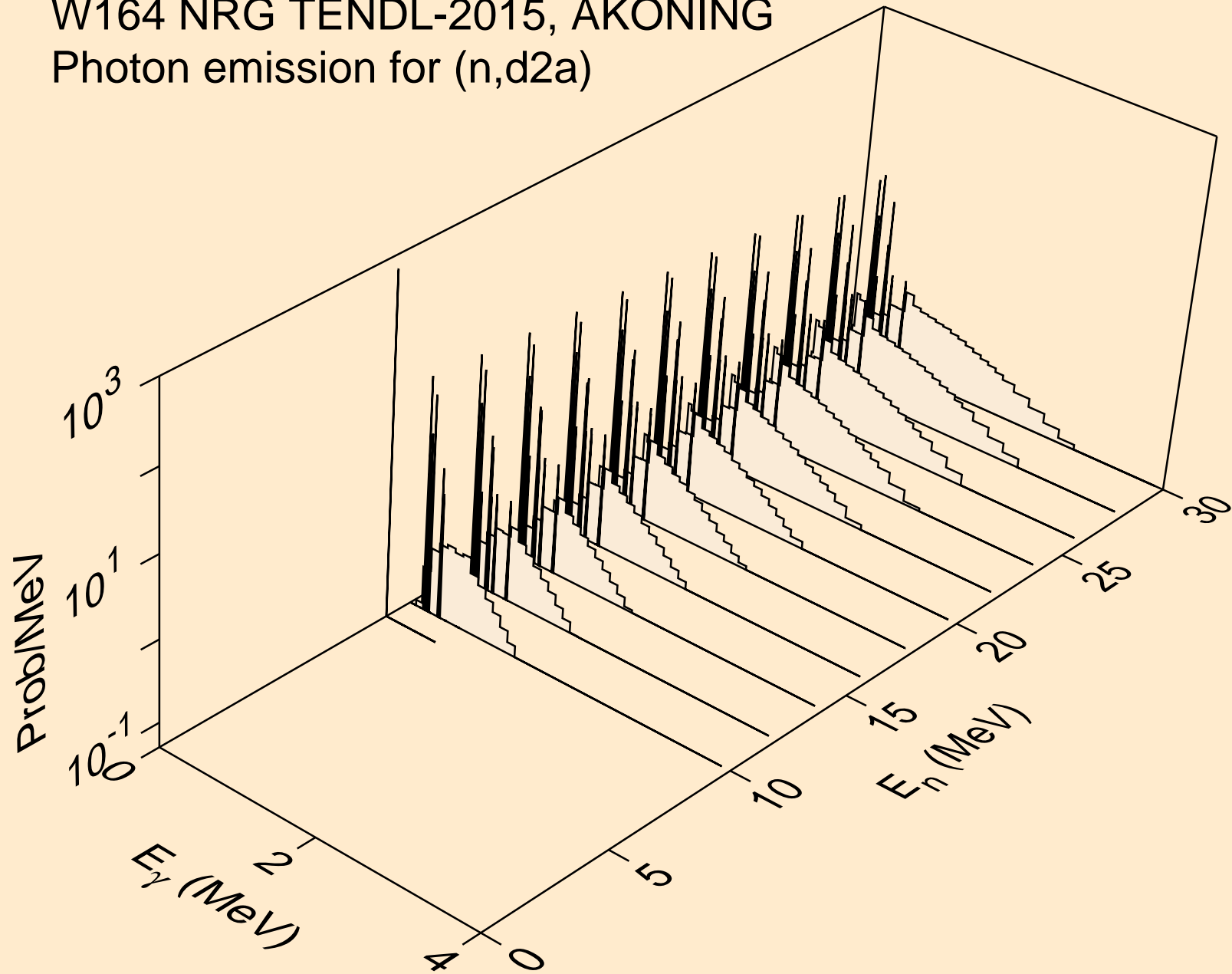
W164 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



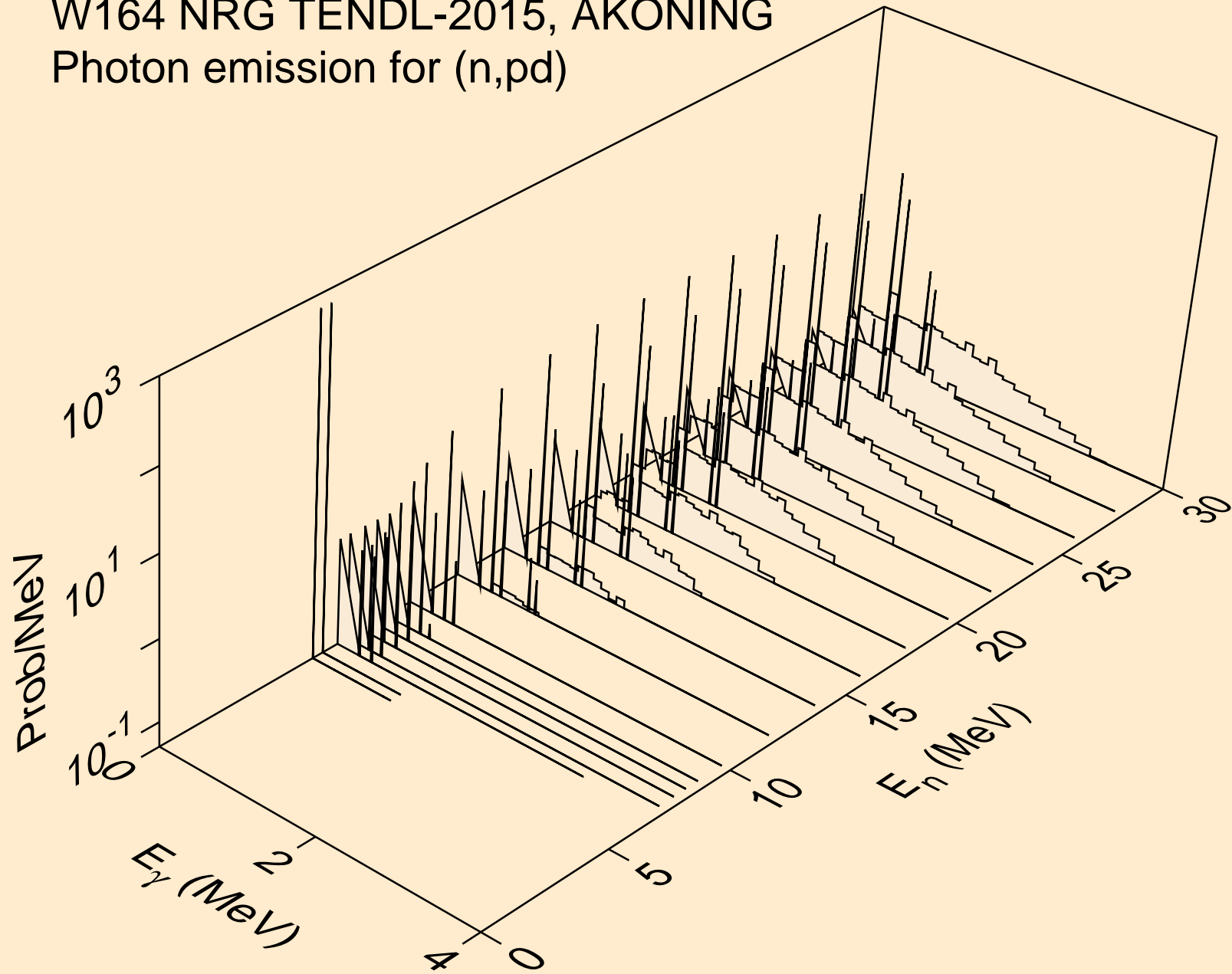
W164 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



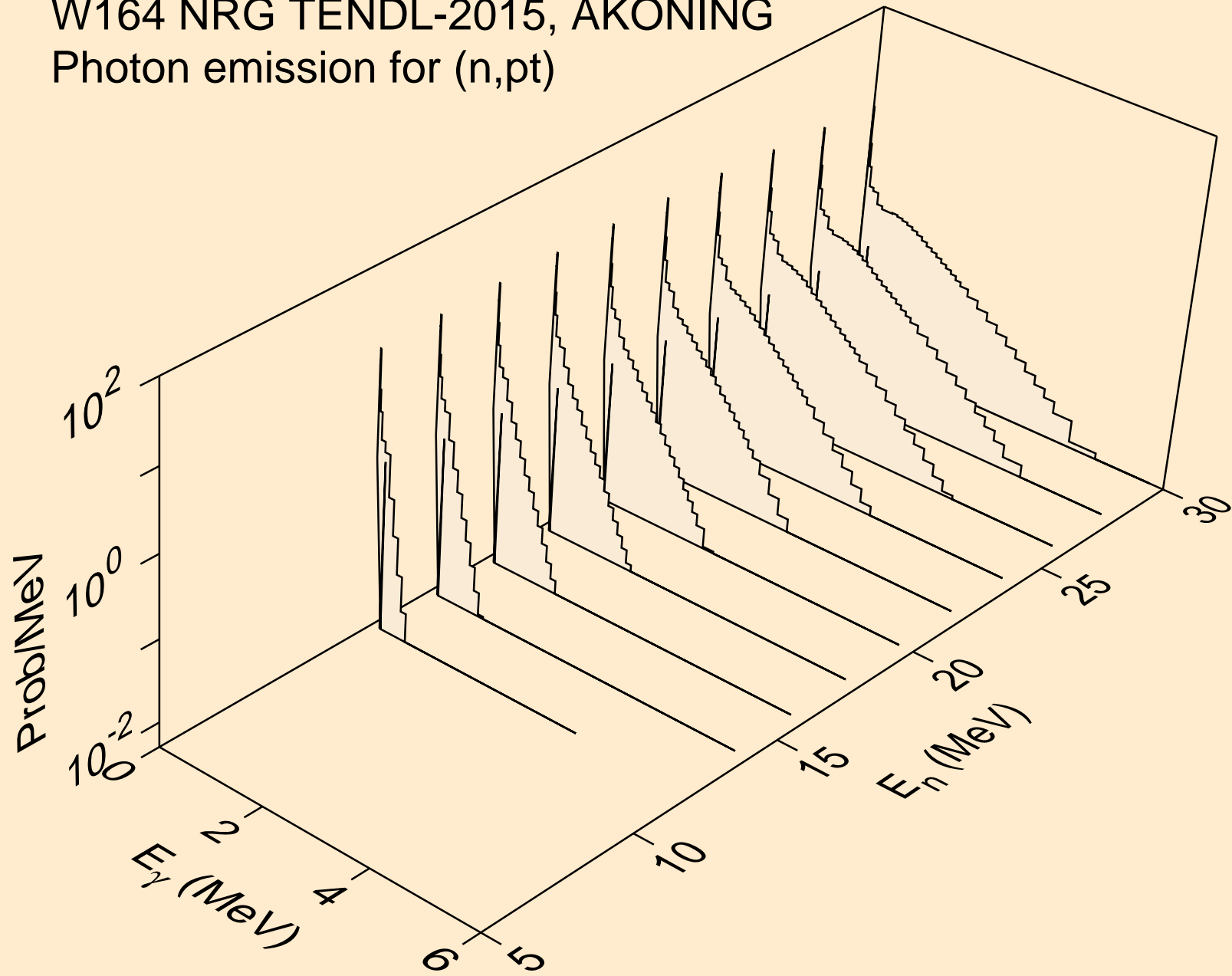
W164 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



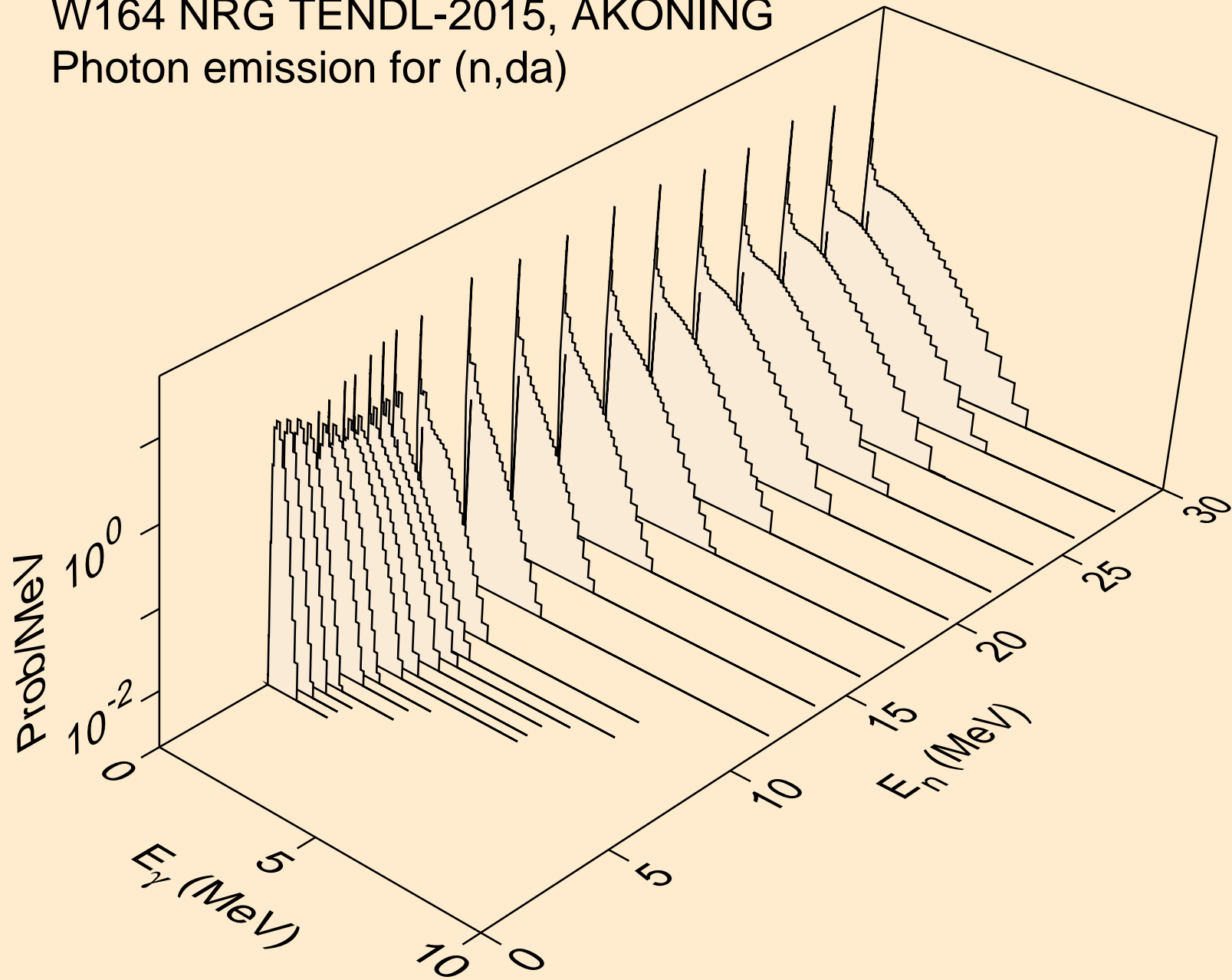
W164 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



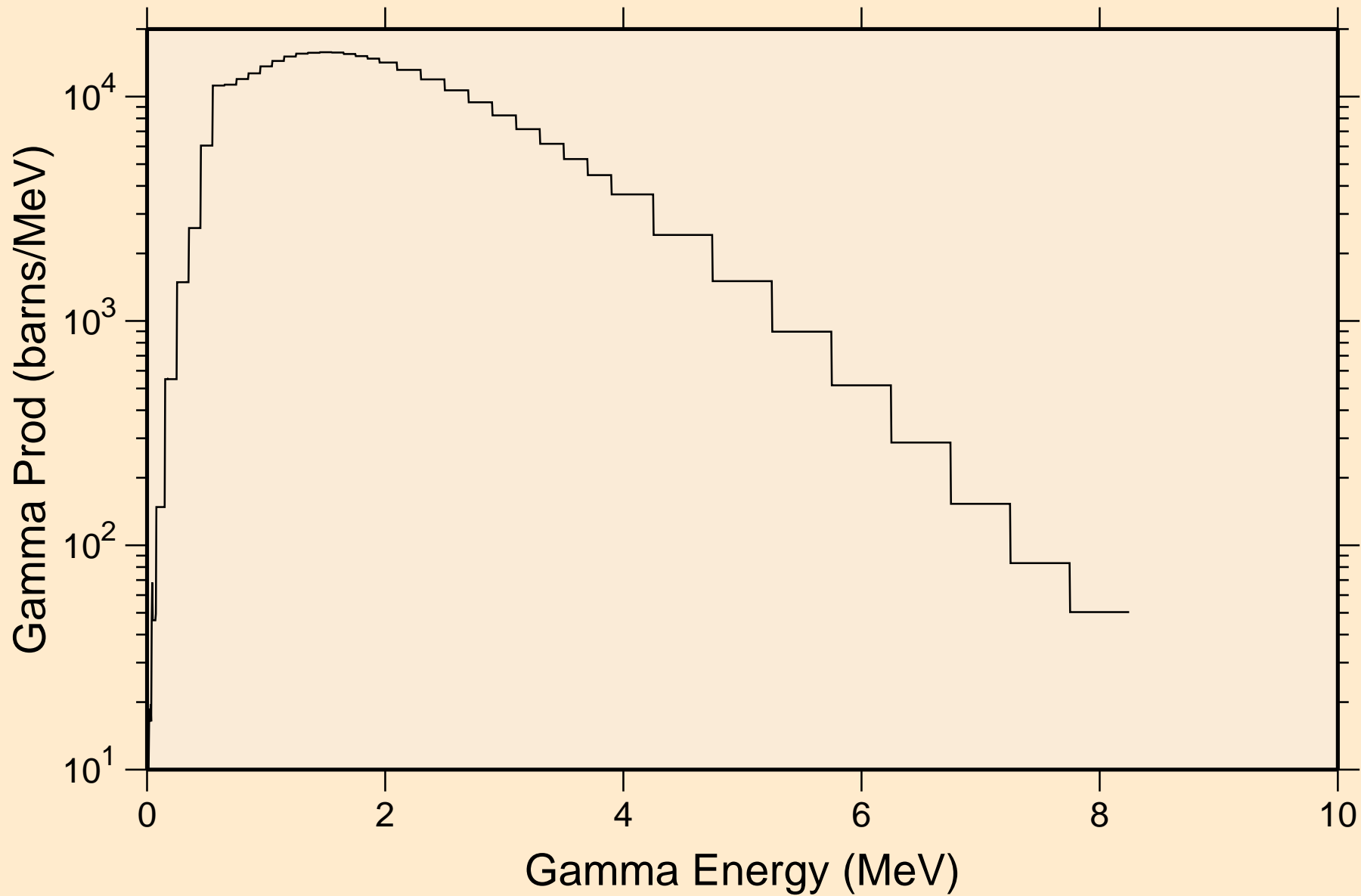
W164 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



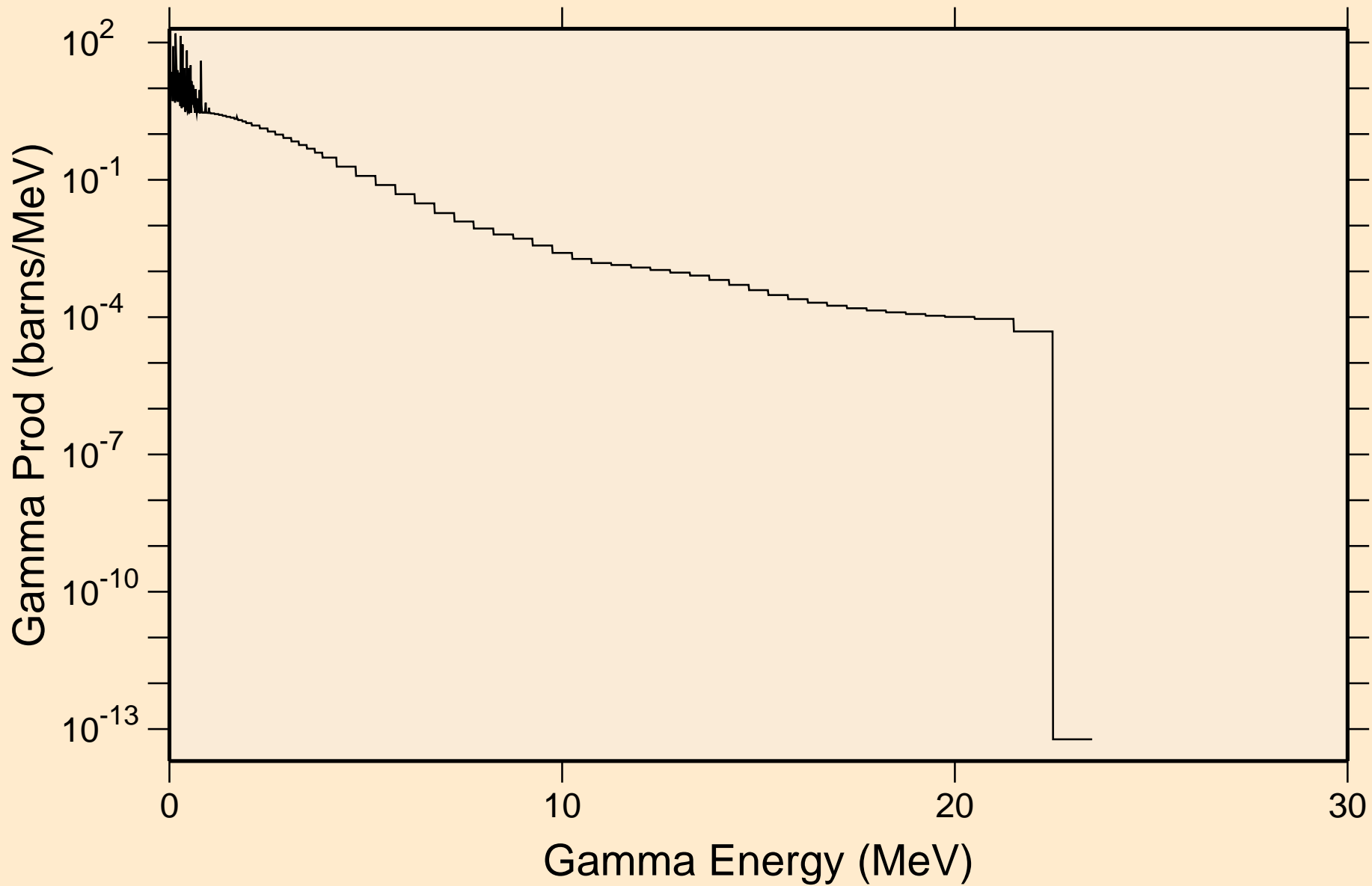
W164 NRG TENDL-2015, AKONING
Photon emission for (n,da)



W164 NRG TENDL-2015, AKONING
thermal capture photon spectrum

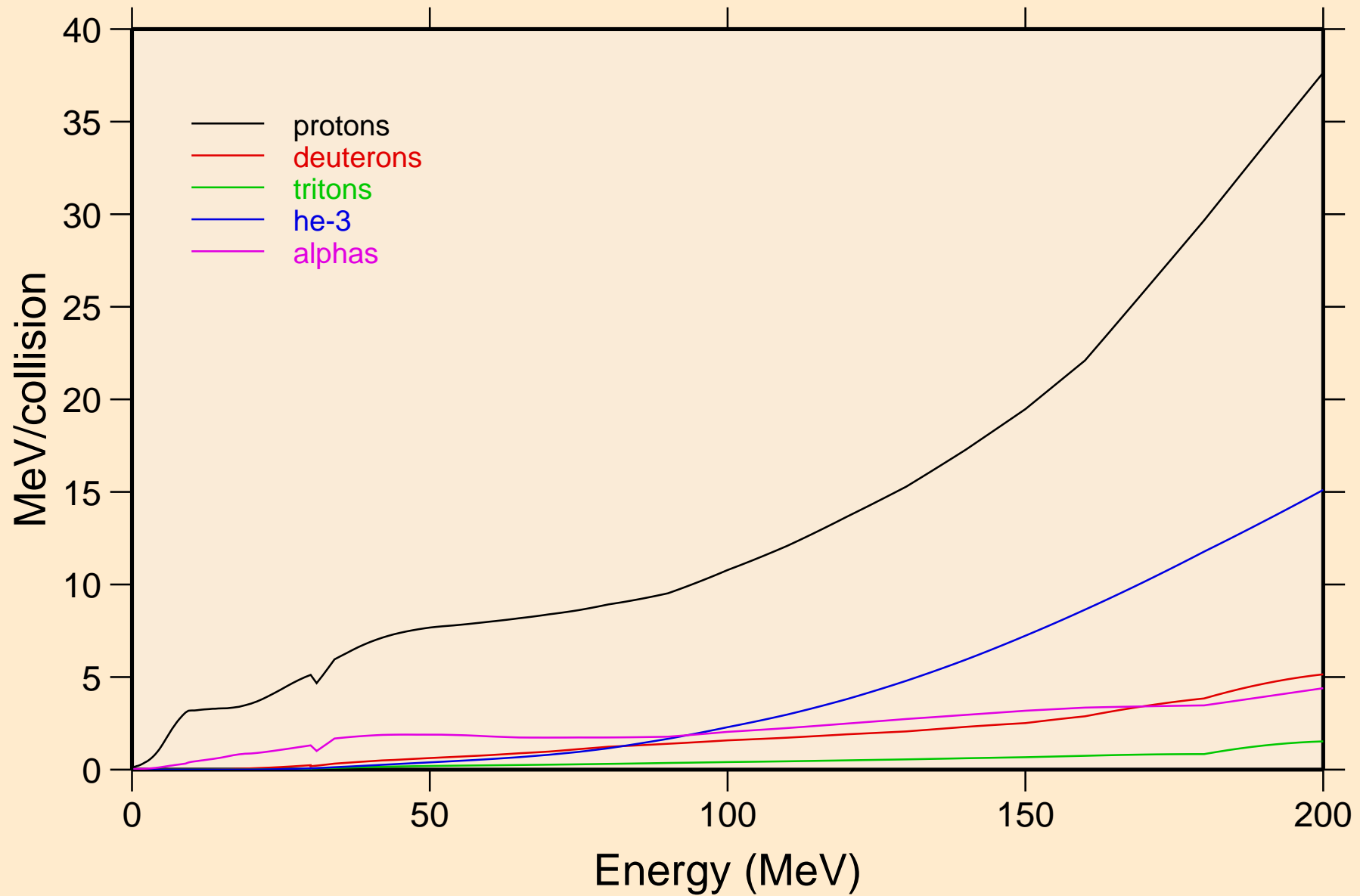


W164 NRG TENDL-2015, AKONING
14 MeV photon spectrum



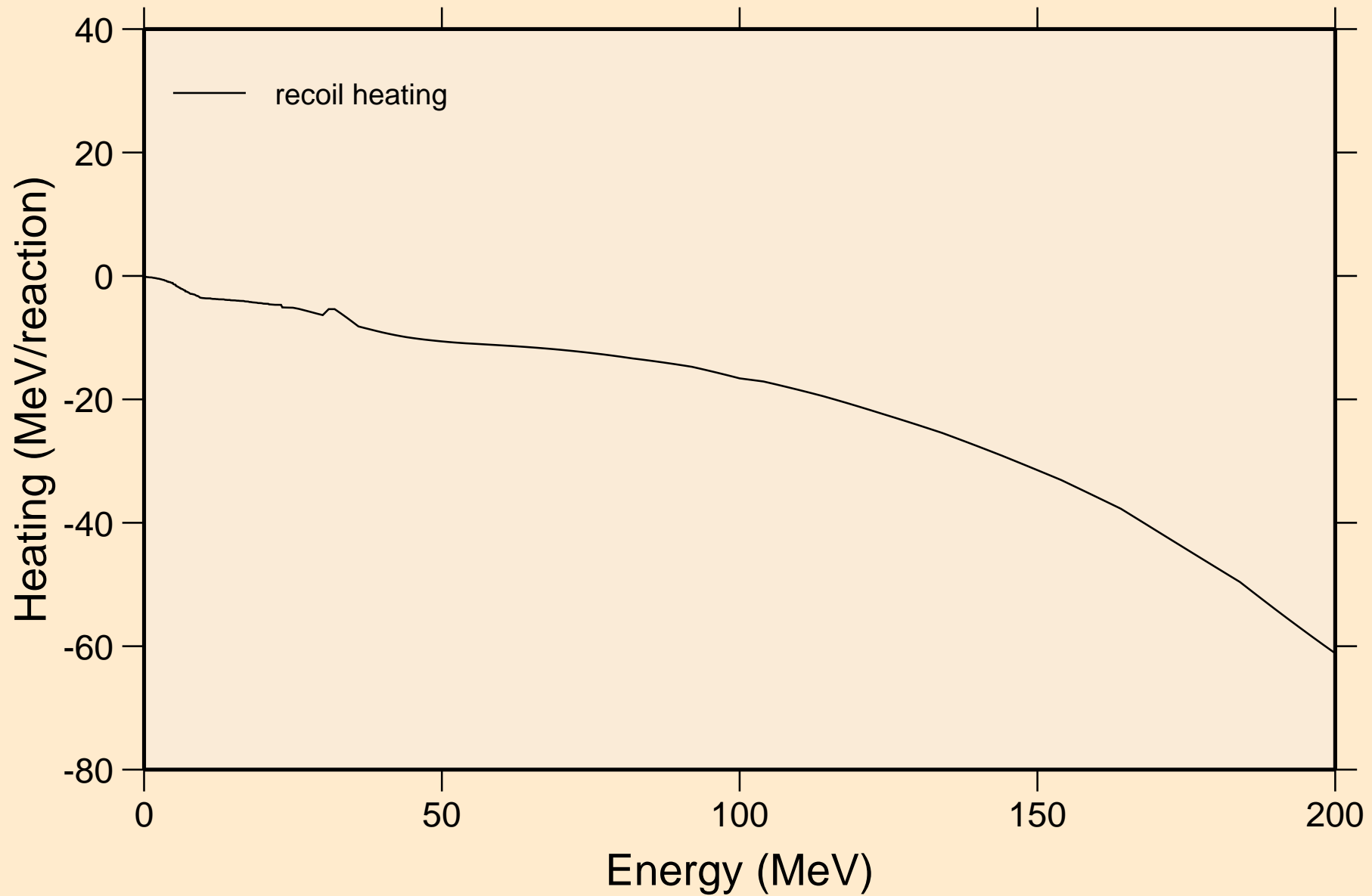
W164 NRG TENDL-2015, AKONING

Particle heating contributions



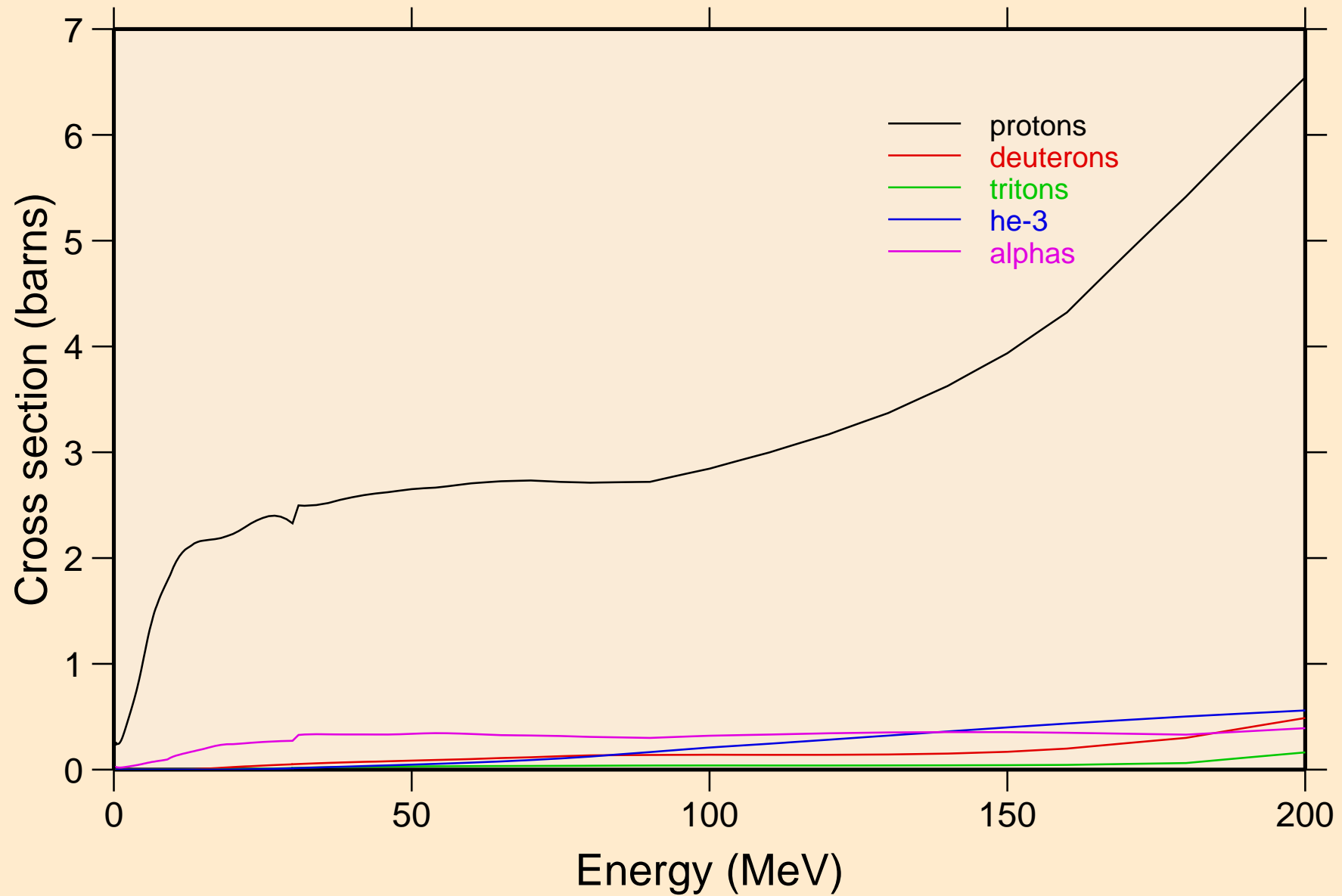
W164 NRG TENDL-2015, AKONING

Recoil Heating

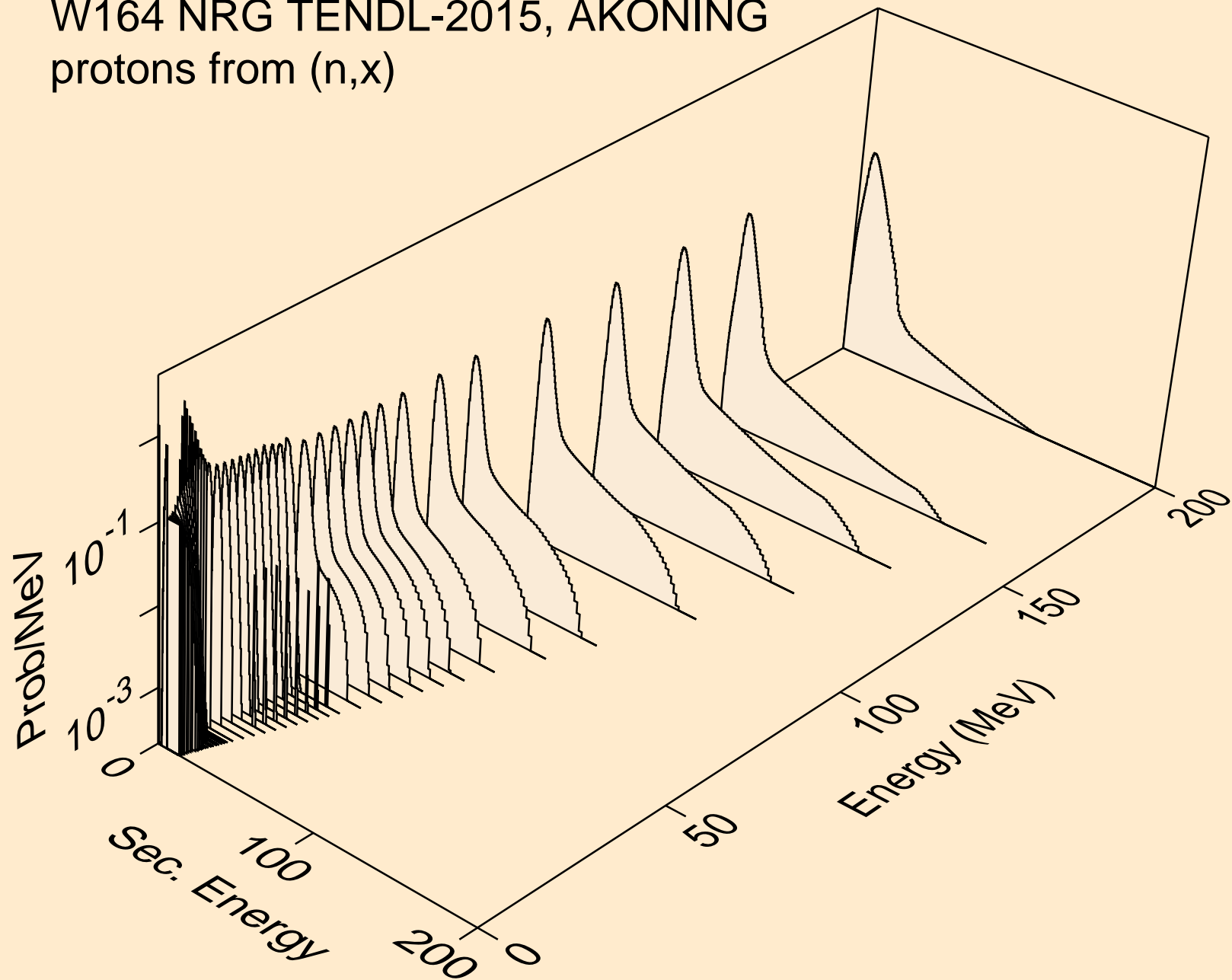


W164 NRG TENDL-2015, AKONING

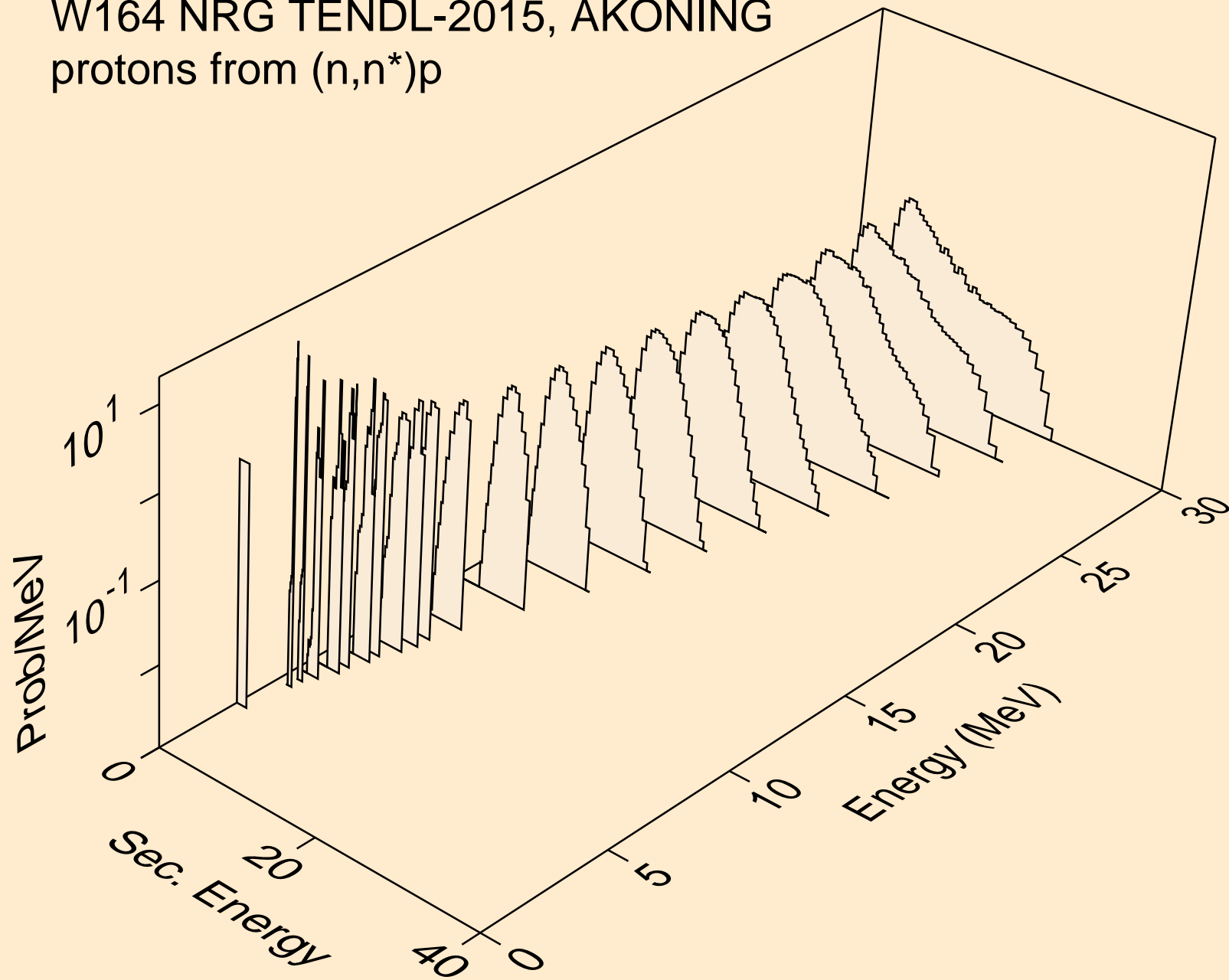
Particle production cross sections



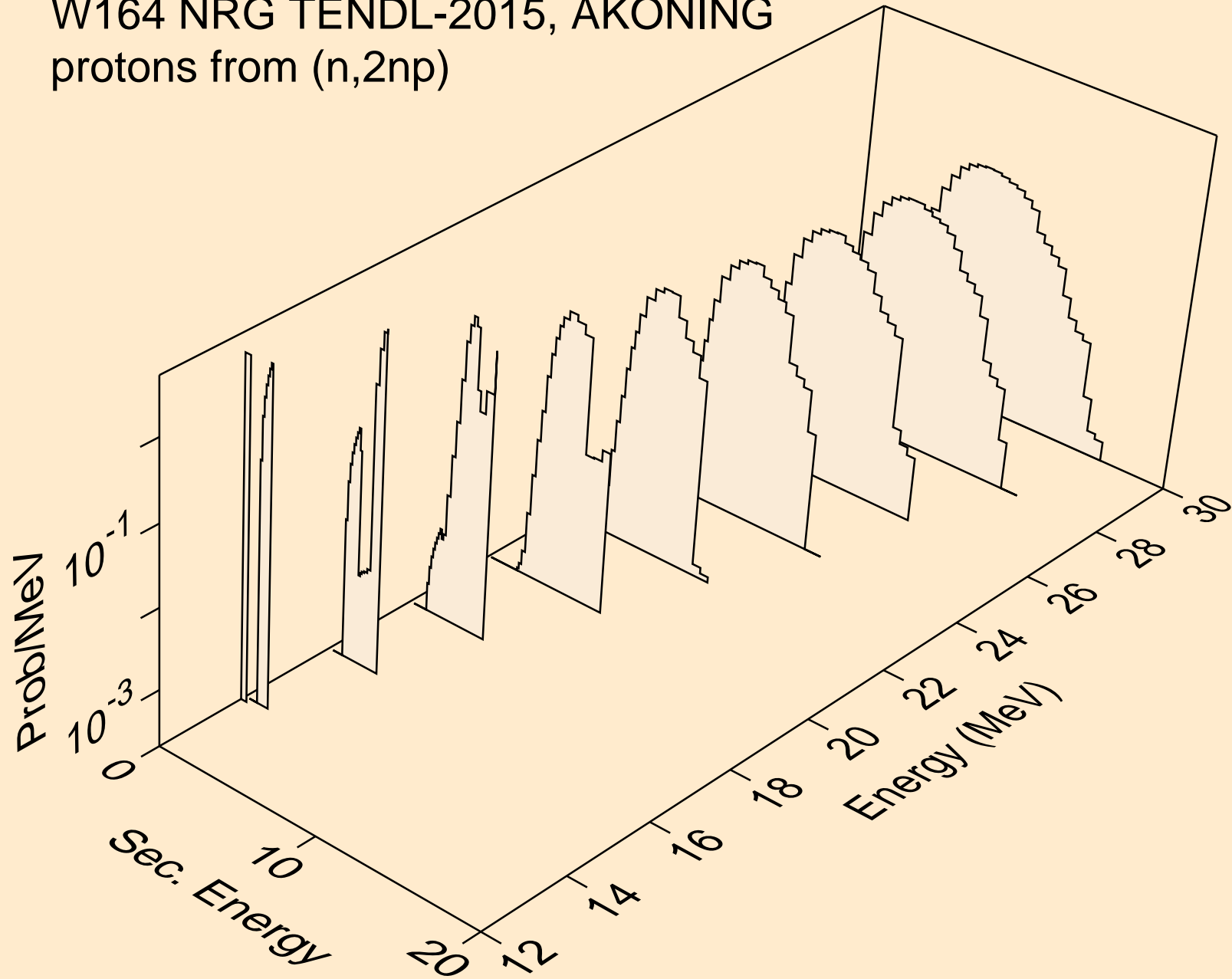
W164 NRG TENDL-2015, AKONING
protons from (n,x)



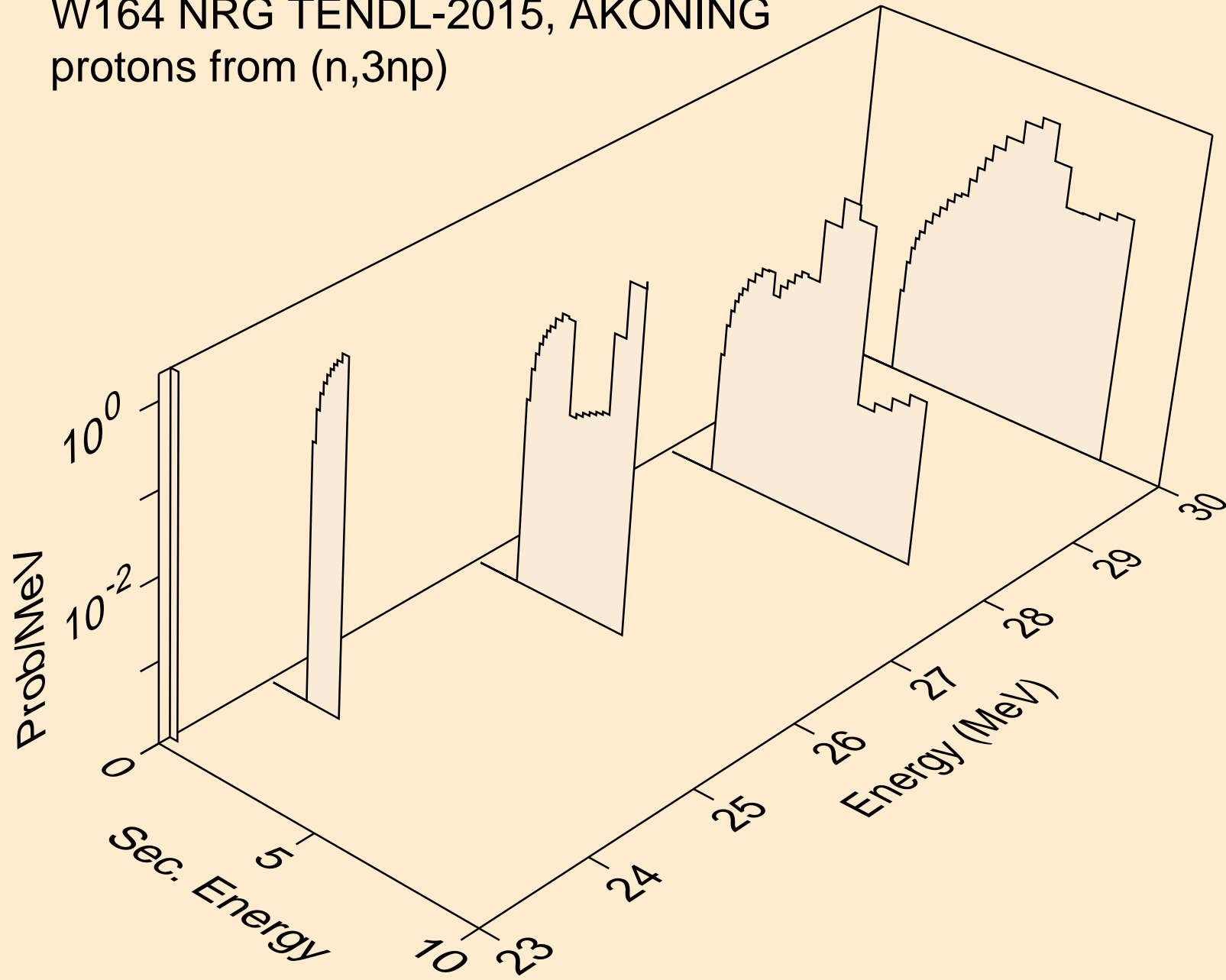
W164 NRG TENDL-2015, AKONING
protons from (n,n*)p



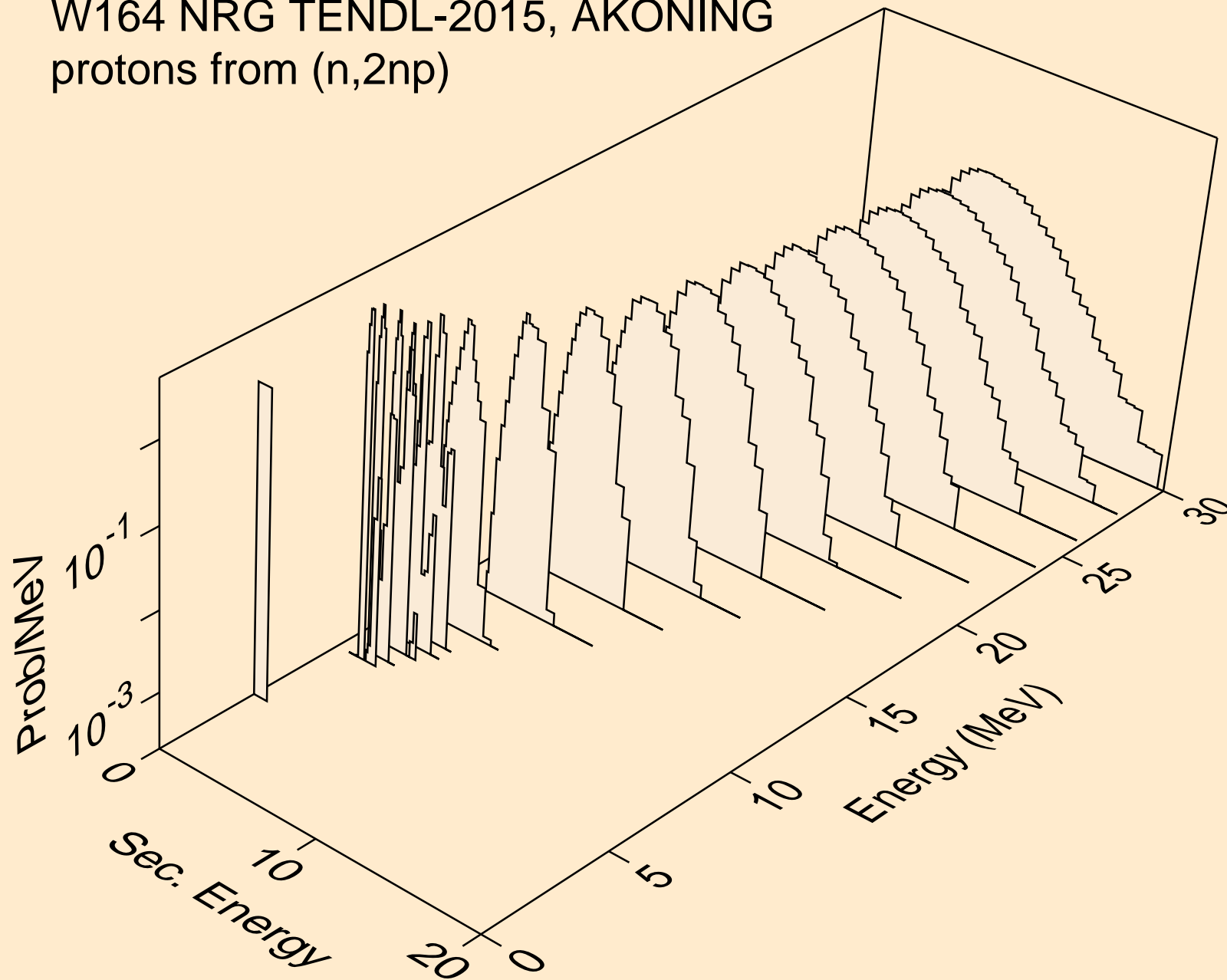
W164 NRG TENDL-2015, AKONING
protons from (n,2np)



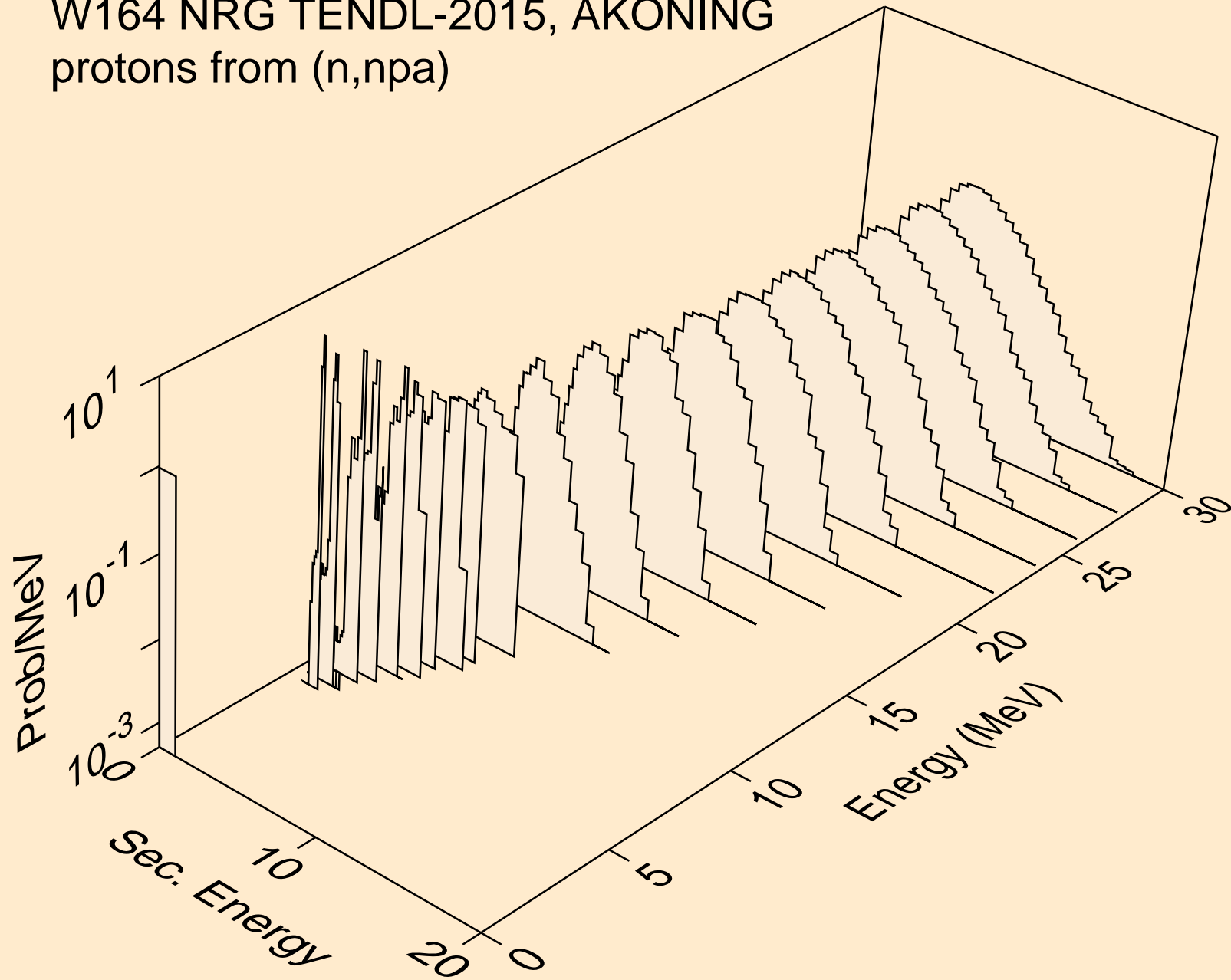
W164 NRG TENDL-2015, AKONING
protons from (n,3np)



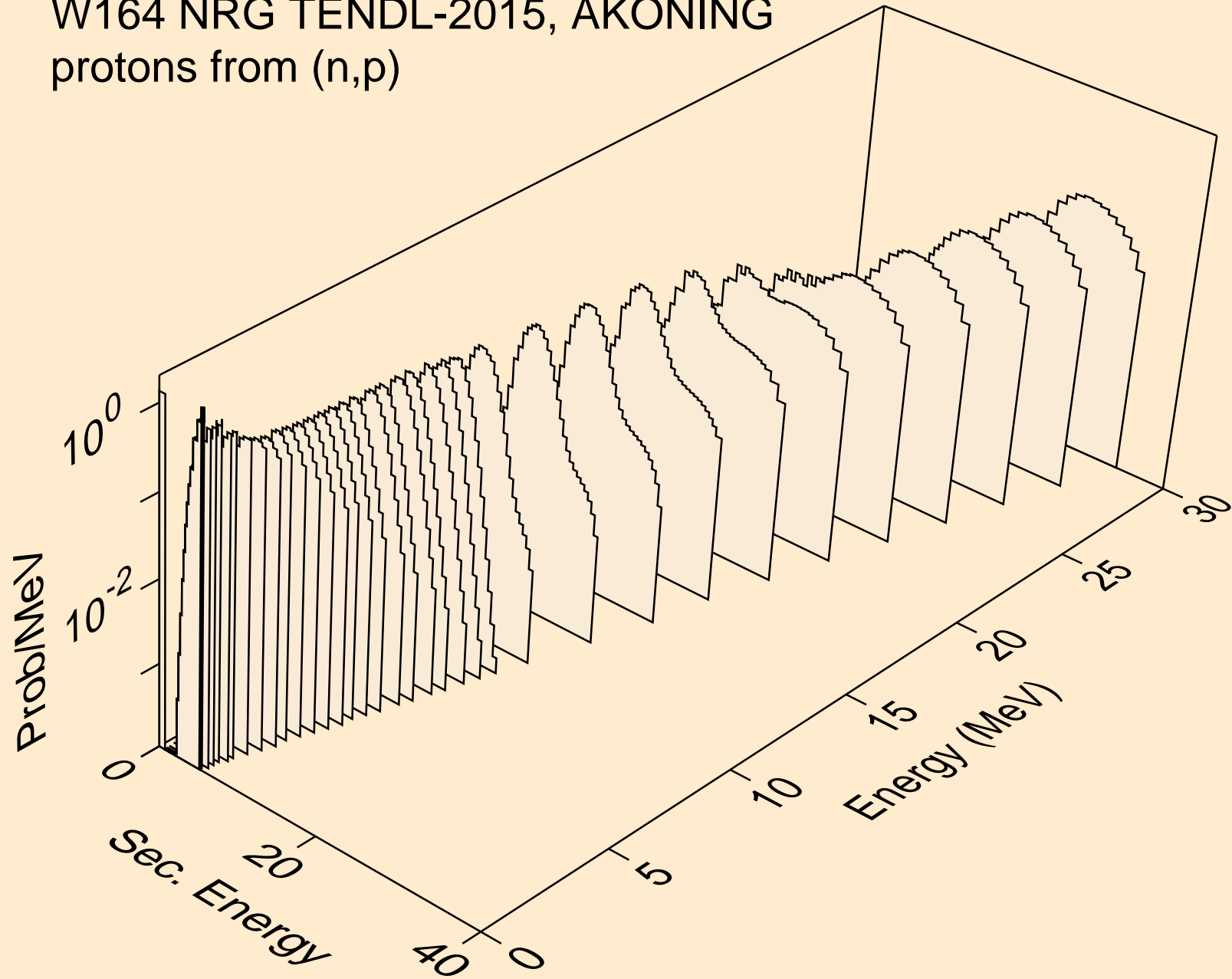
W164 NRG TENDL-2015, AKONING
protons from (n,2np)



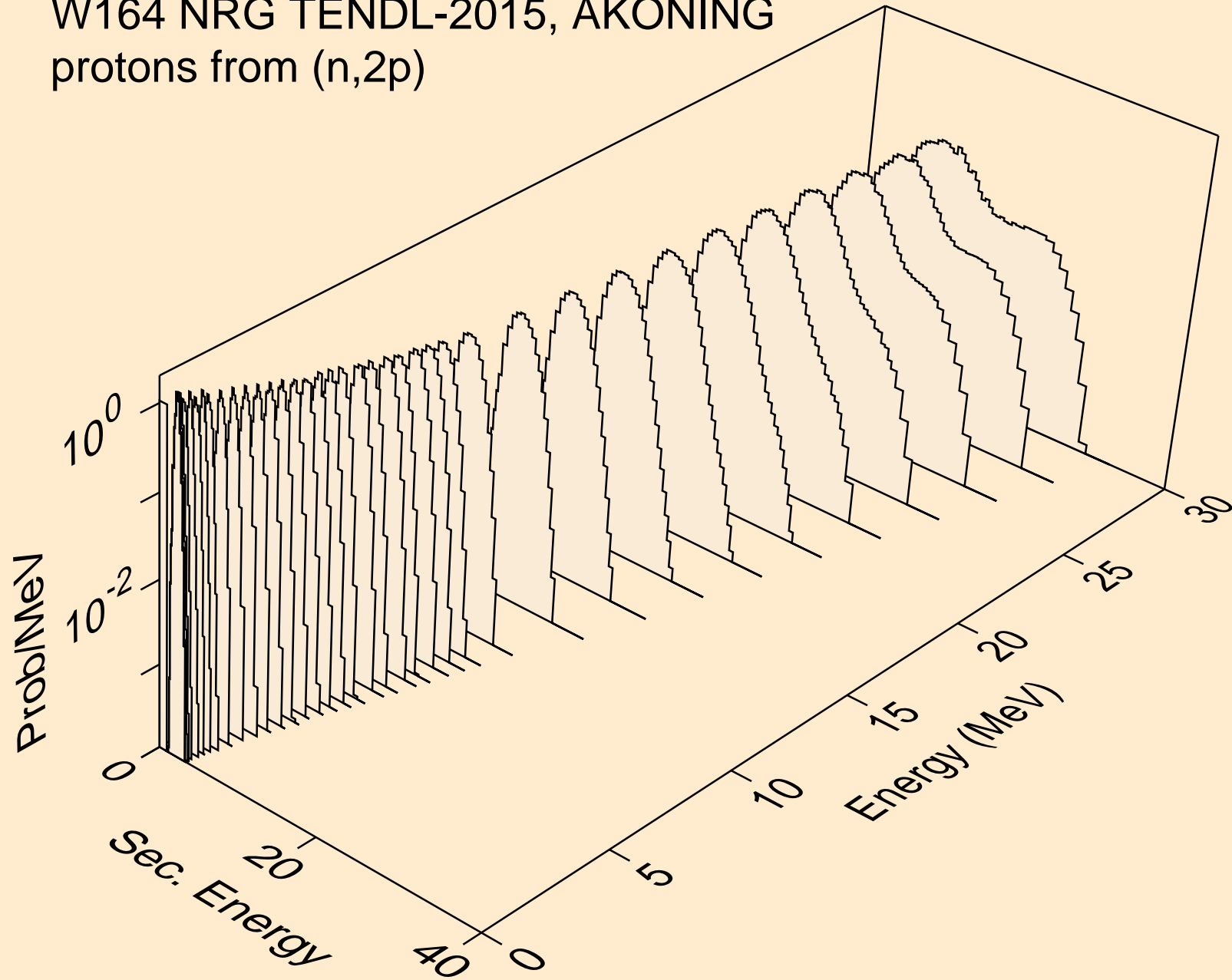
W164 NRG TENDL-2015, AKONING
protons from (n,npa)



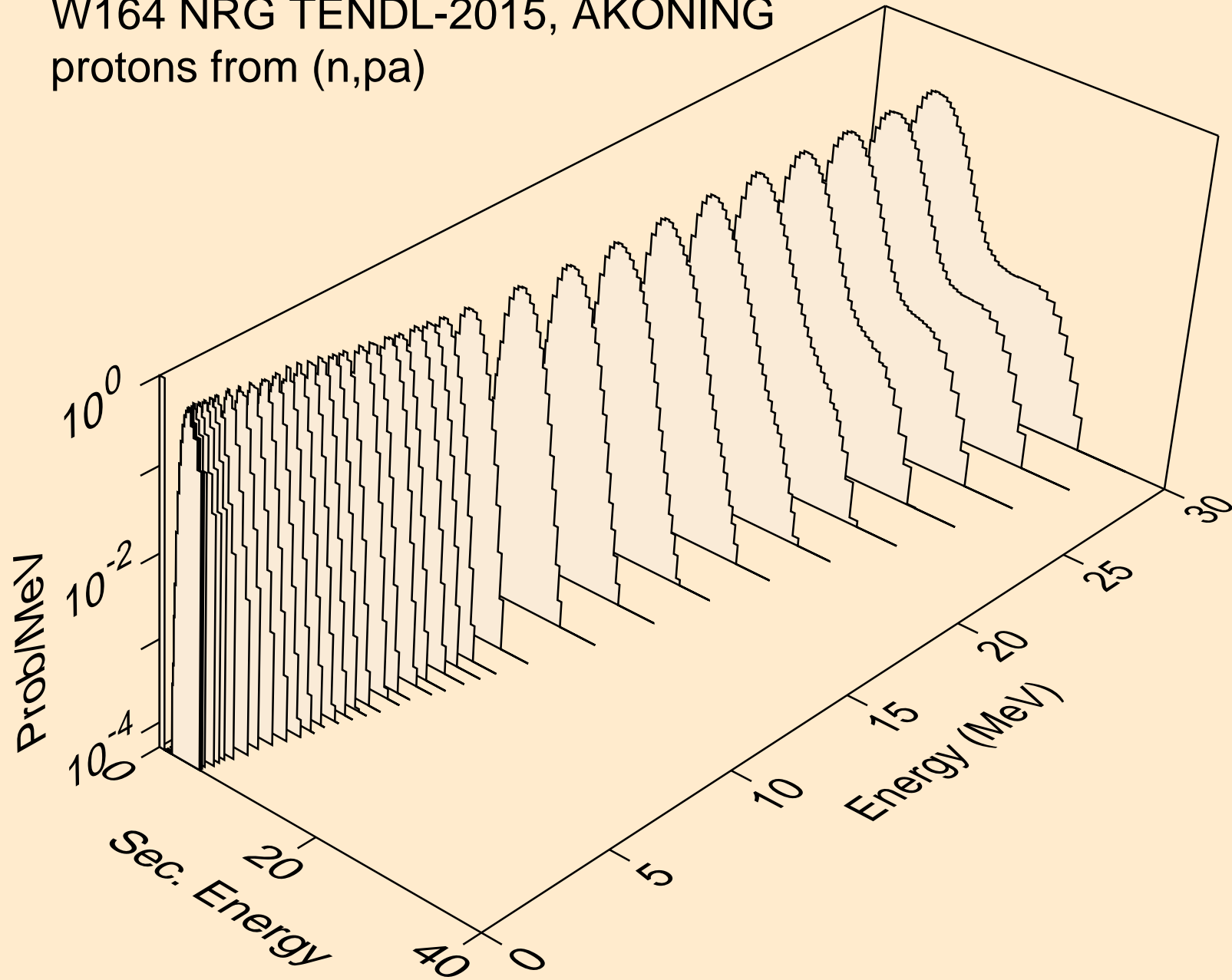
W164 NRG TENDL-2015, AKONING
protons from (n,p)



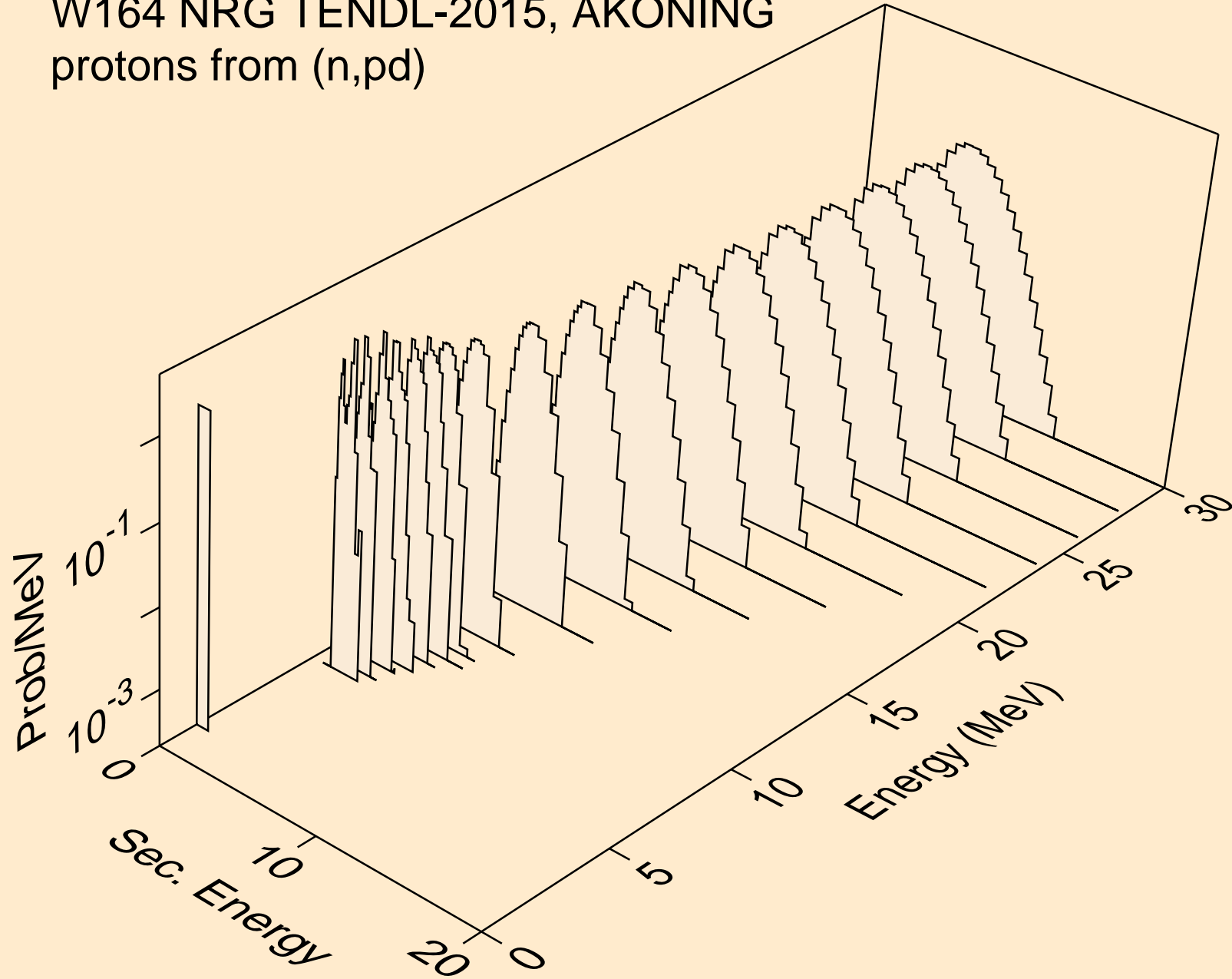
W164 NRG TENDL-2015, AKONING
protons from (n,2p)



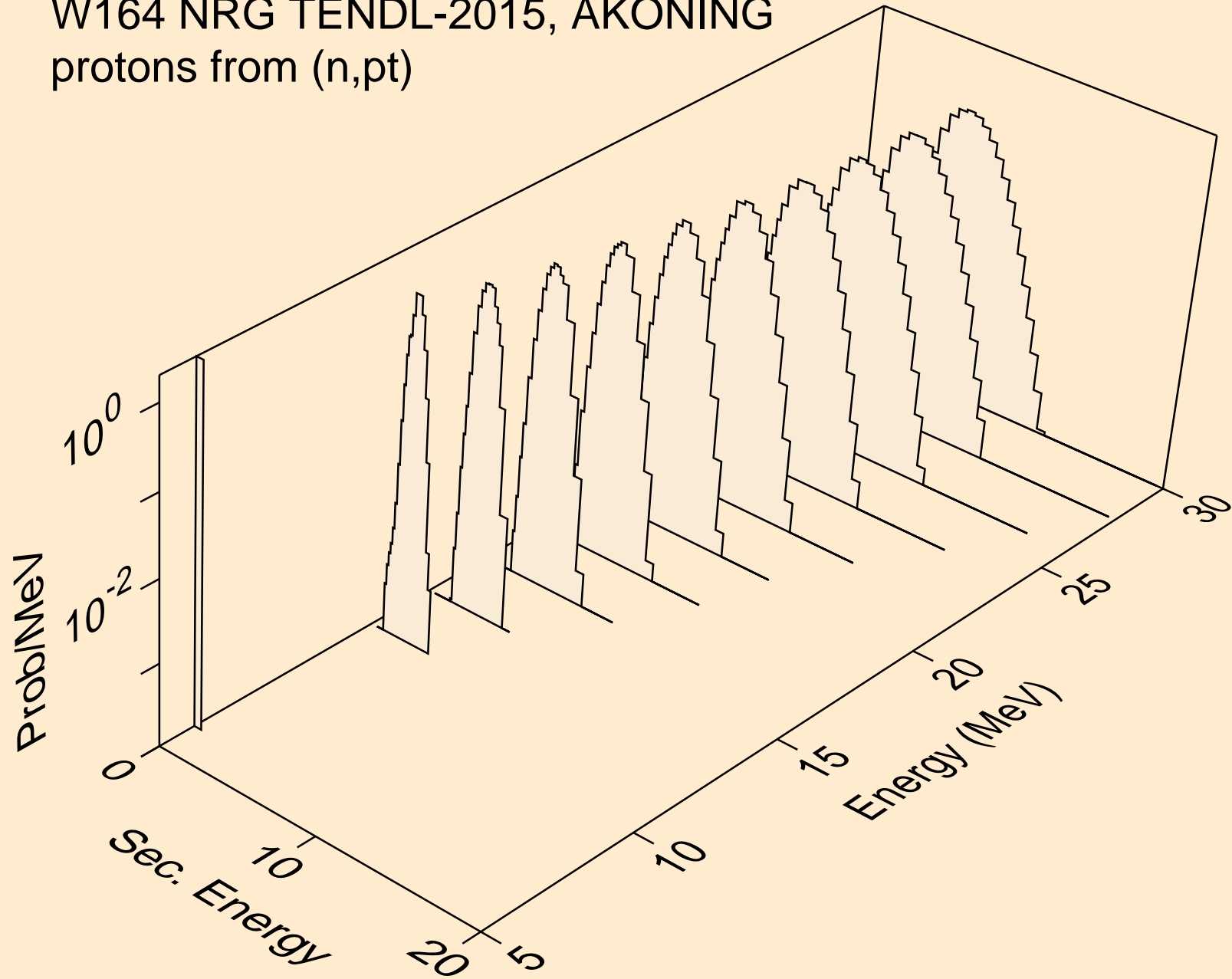
W164 NRG TENDL-2015, AKONING
protons from (n,pa)



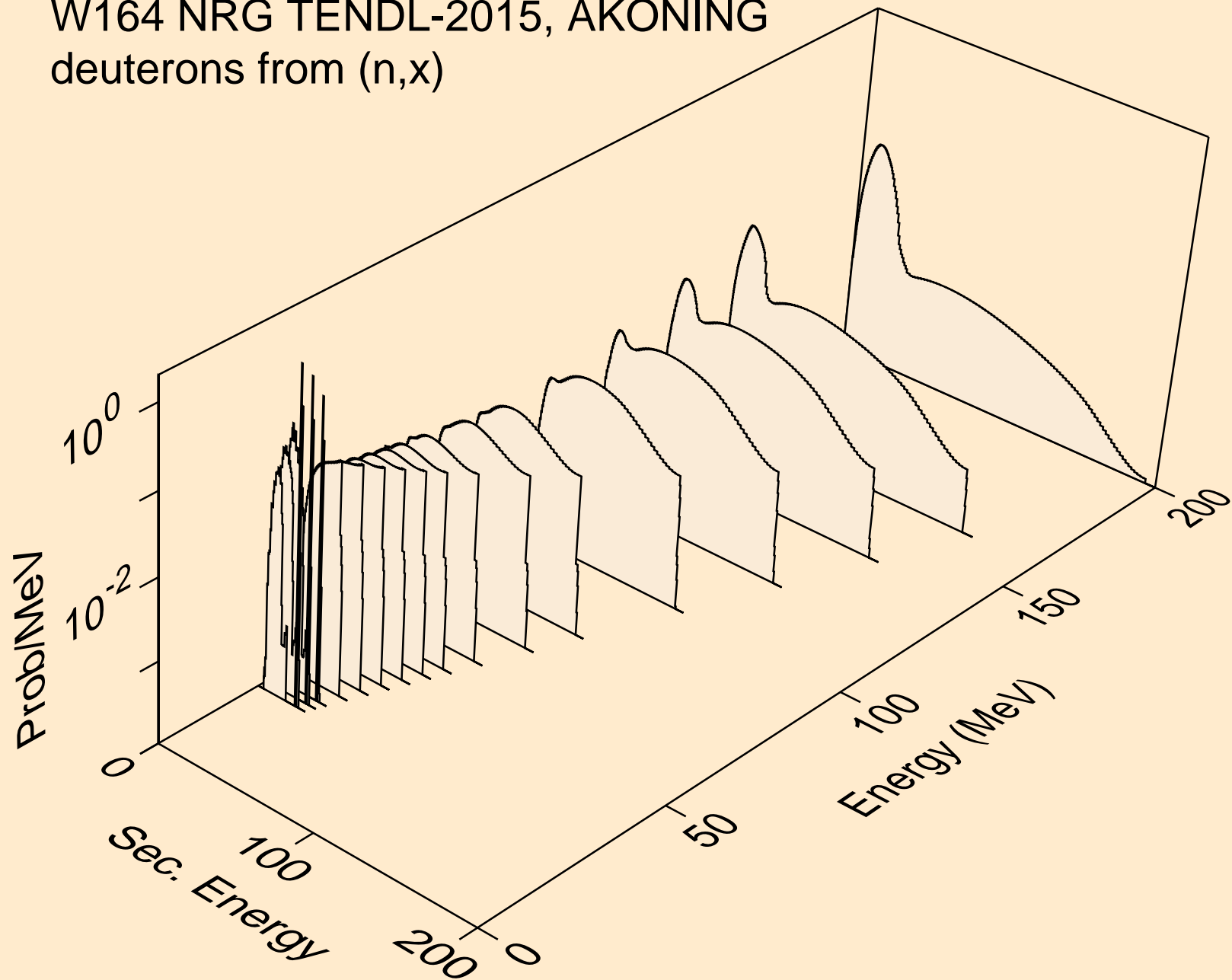
W164 NRG TENDL-2015, AKONING
protons from (n,pd)



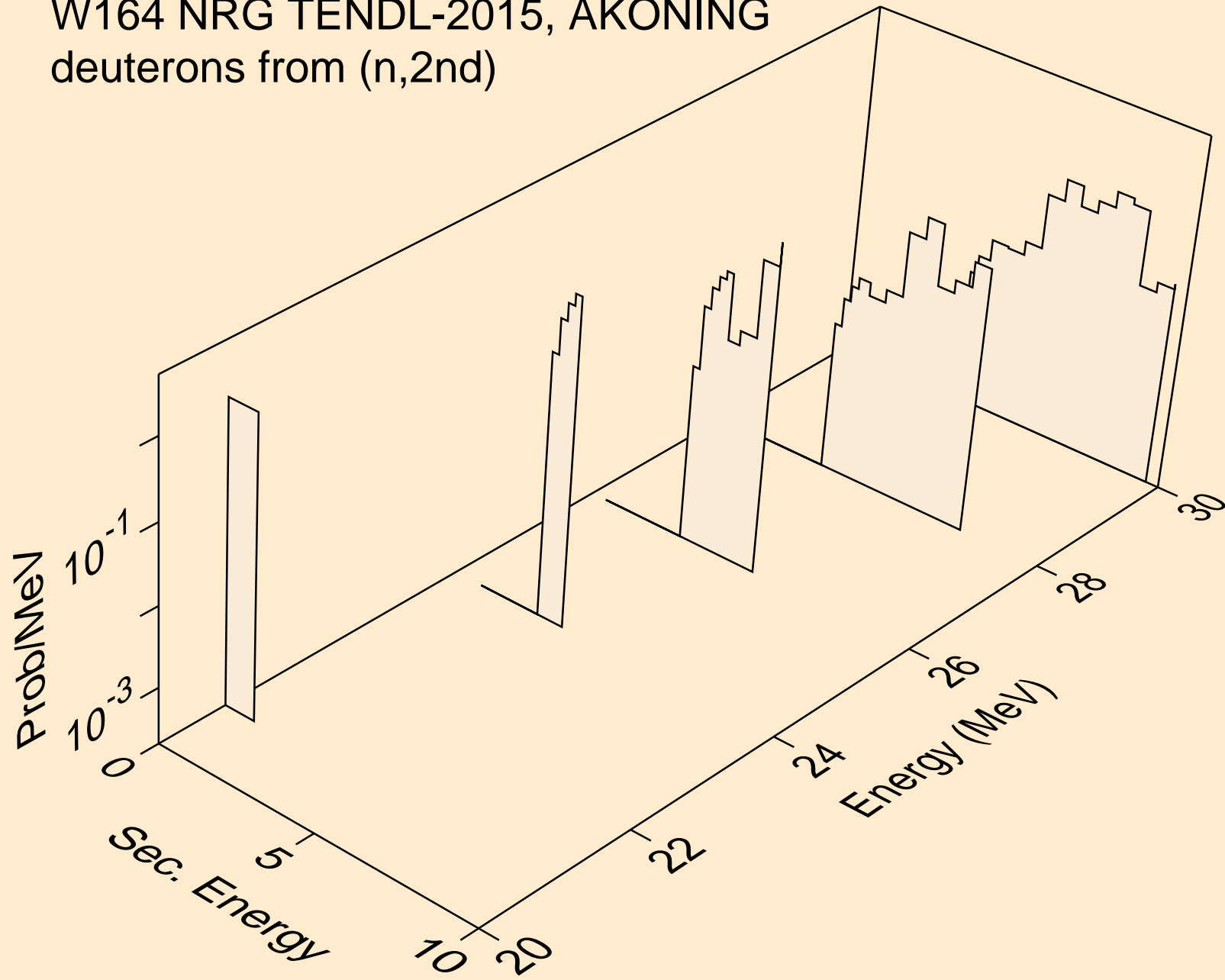
W164 NRG TENDL-2015, AKONING
protons from (n,pt)



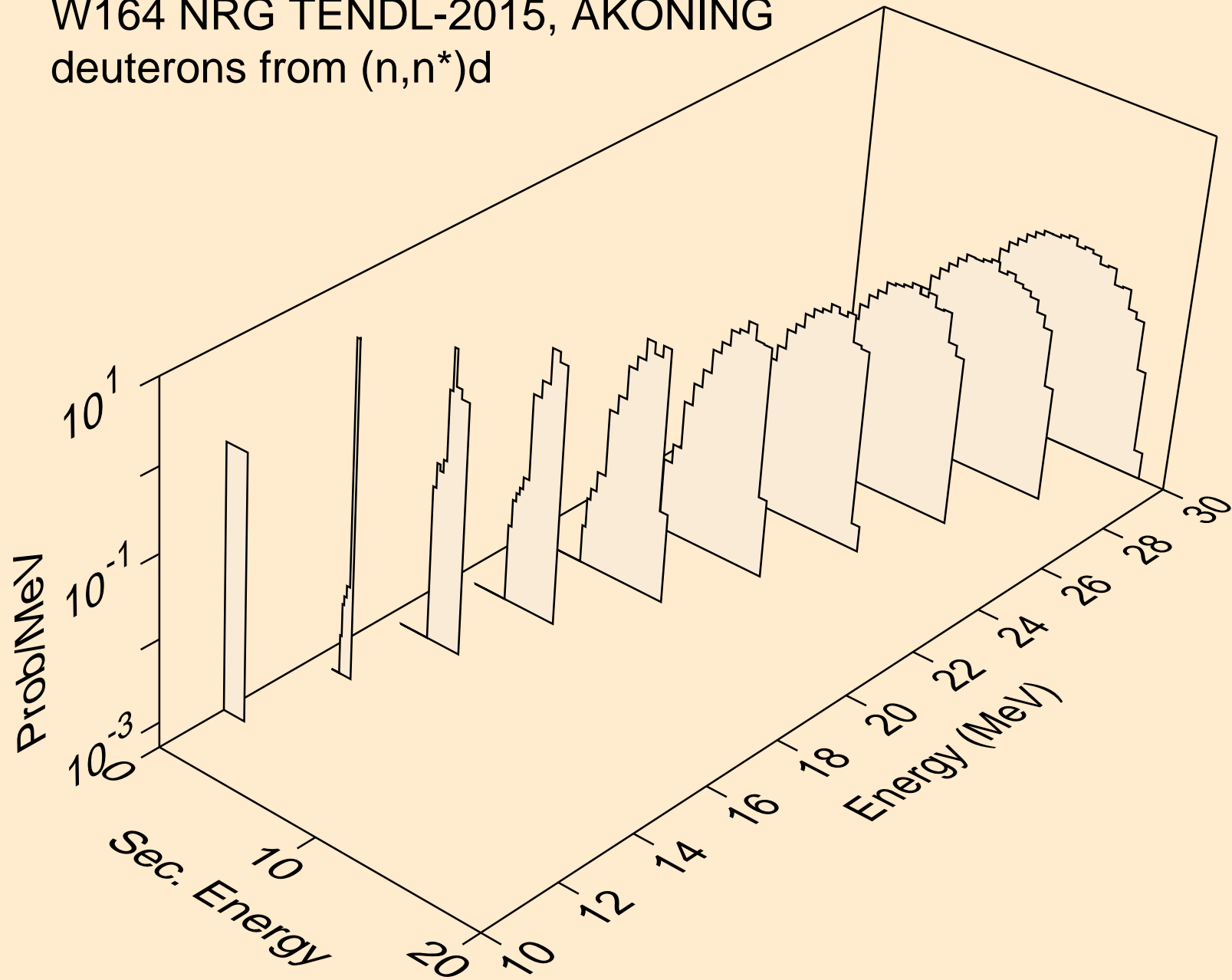
W164 NRG TENDL-2015, AKONING
deuterons from (n,x)



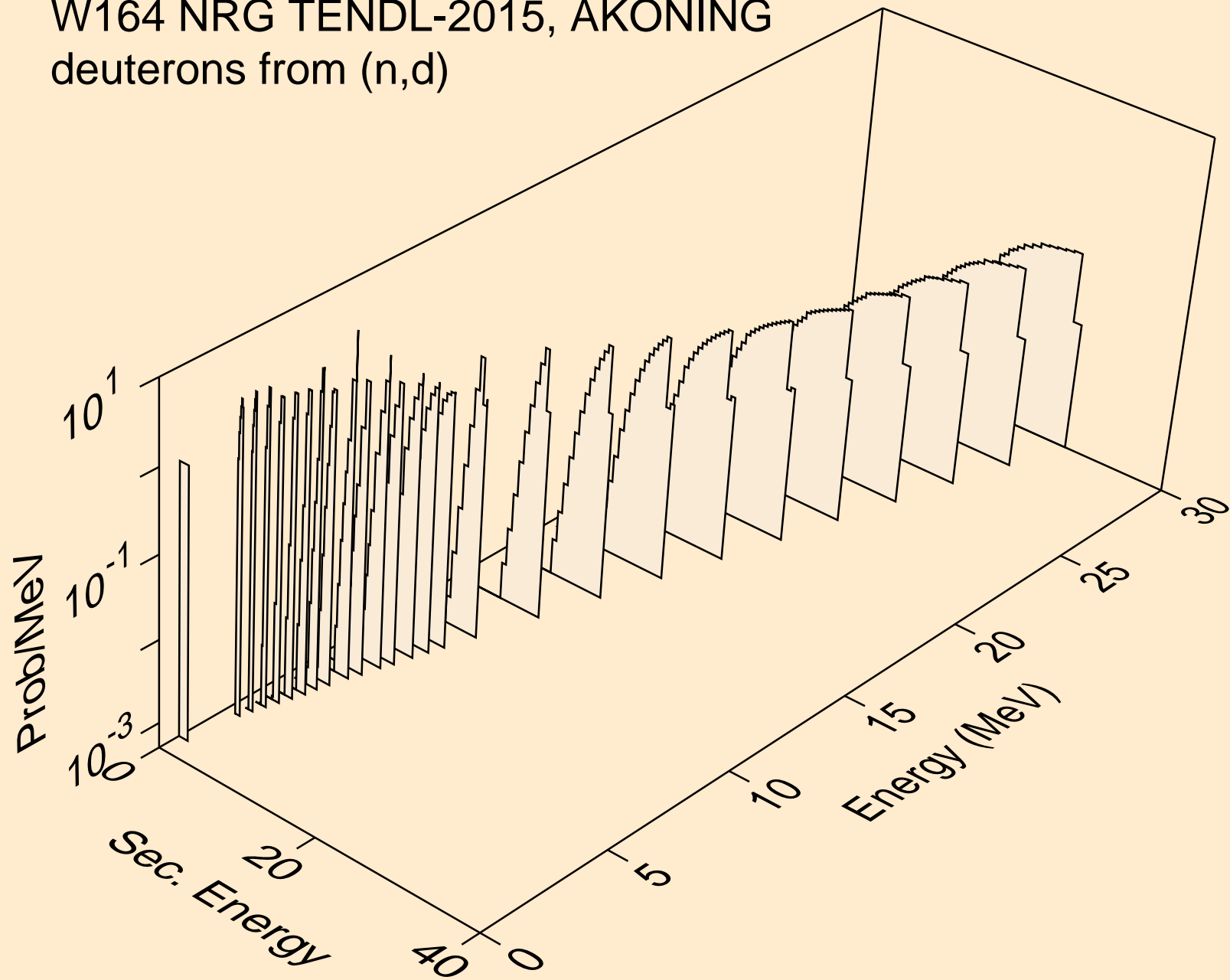
W164 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



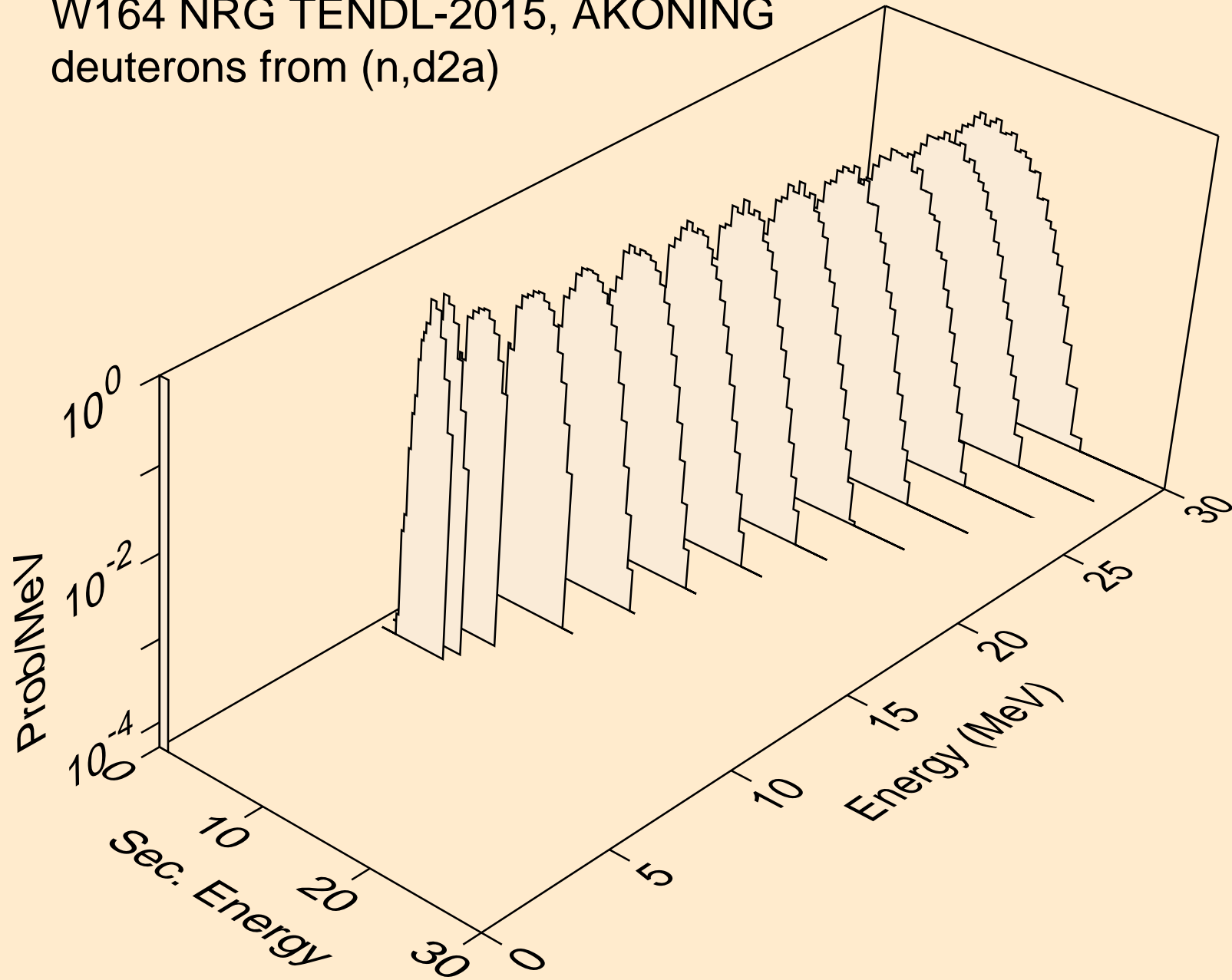
W164 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



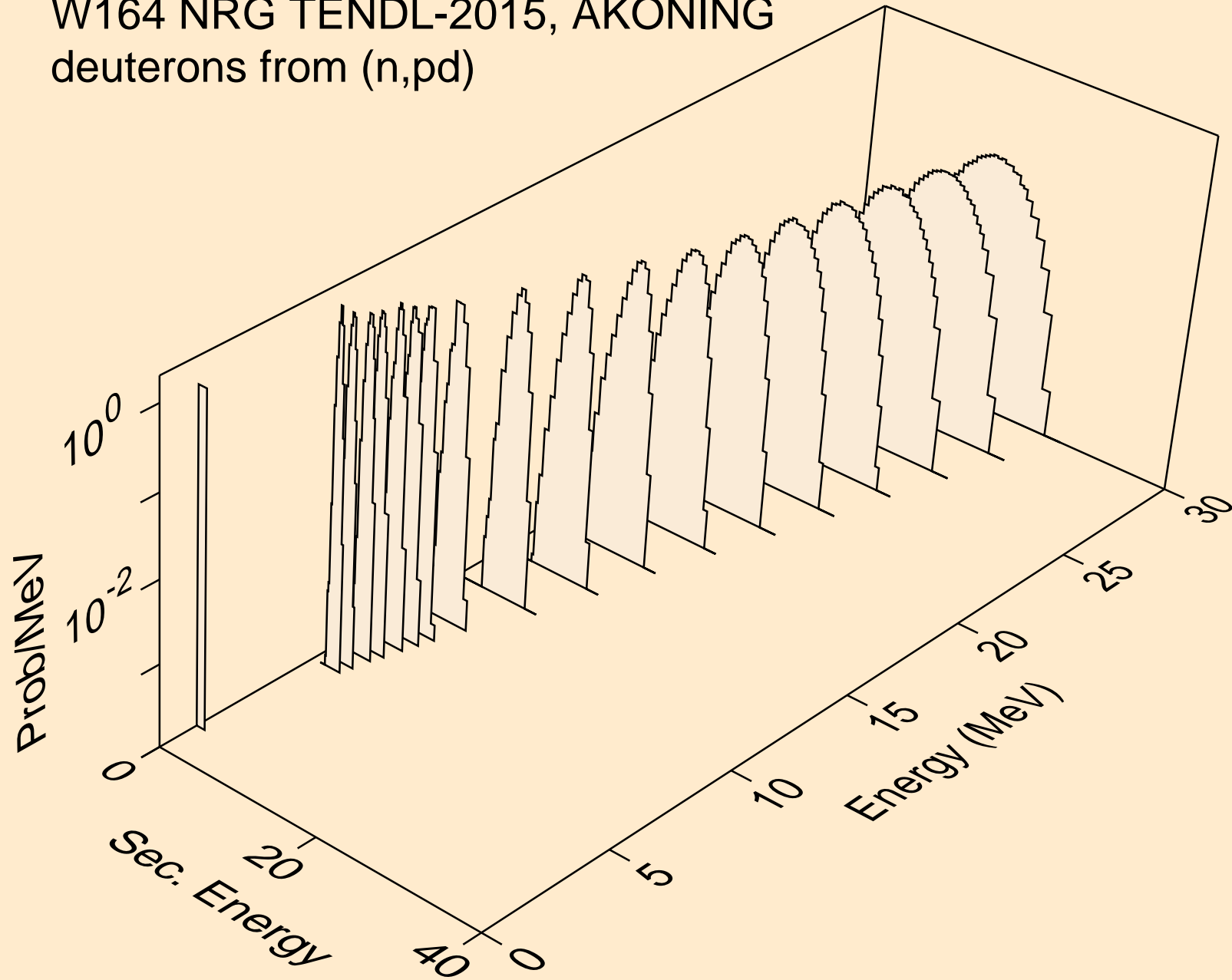
W164 NRG TENDL-2015, AKONING
deuterons from (n,d)



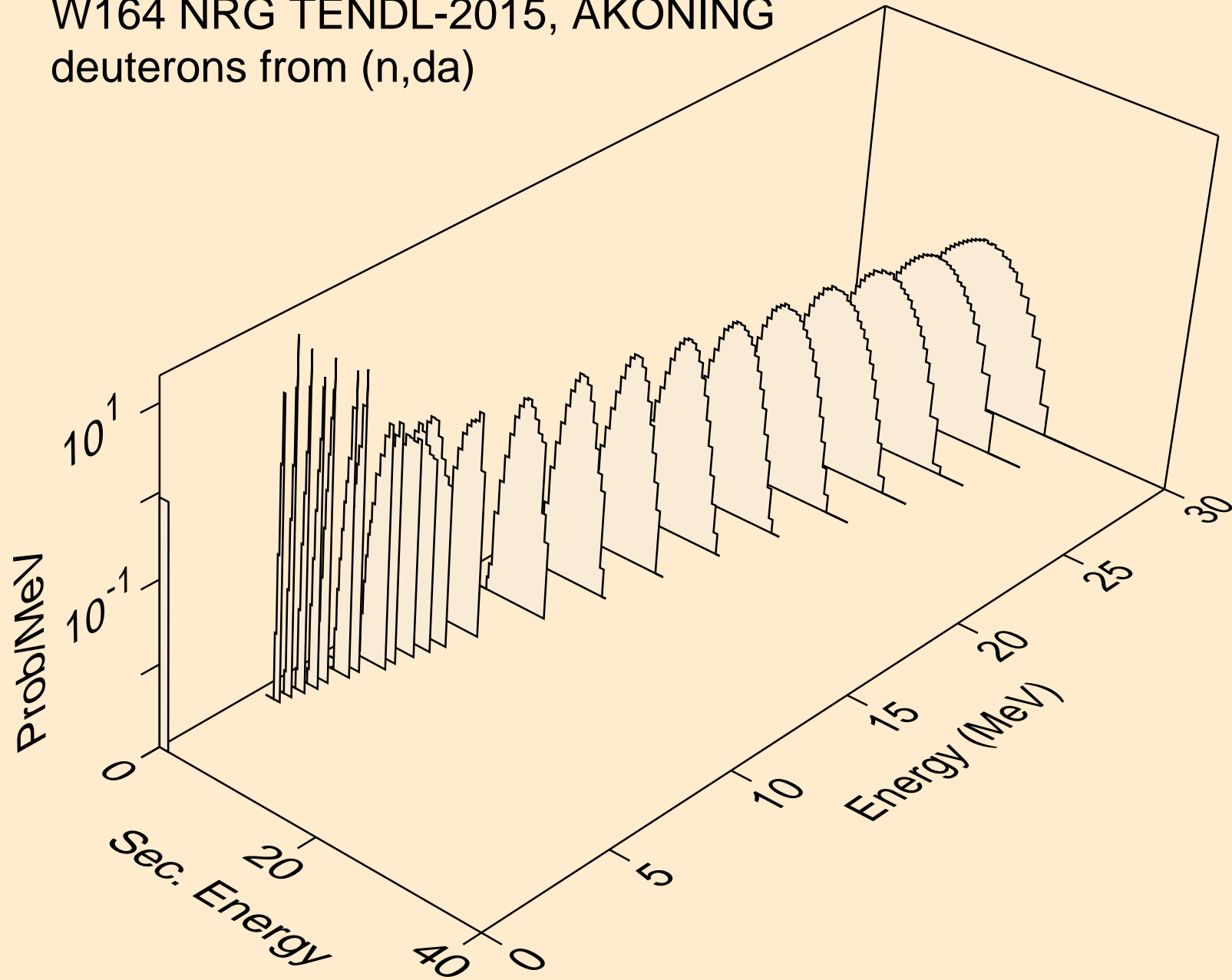
W164 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



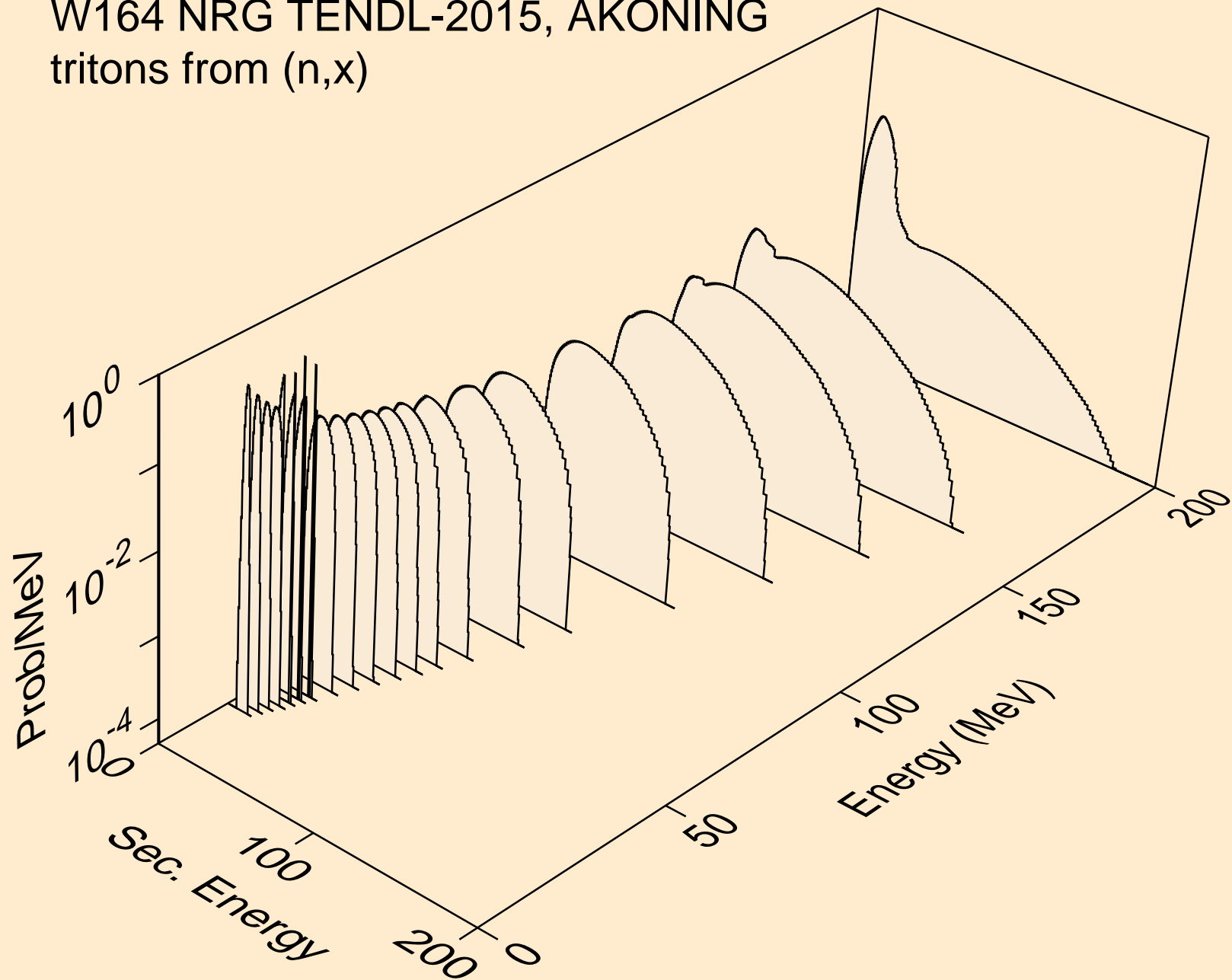
W164 NRG TENDL-2015, AKONING
deuterons from (n,pd)



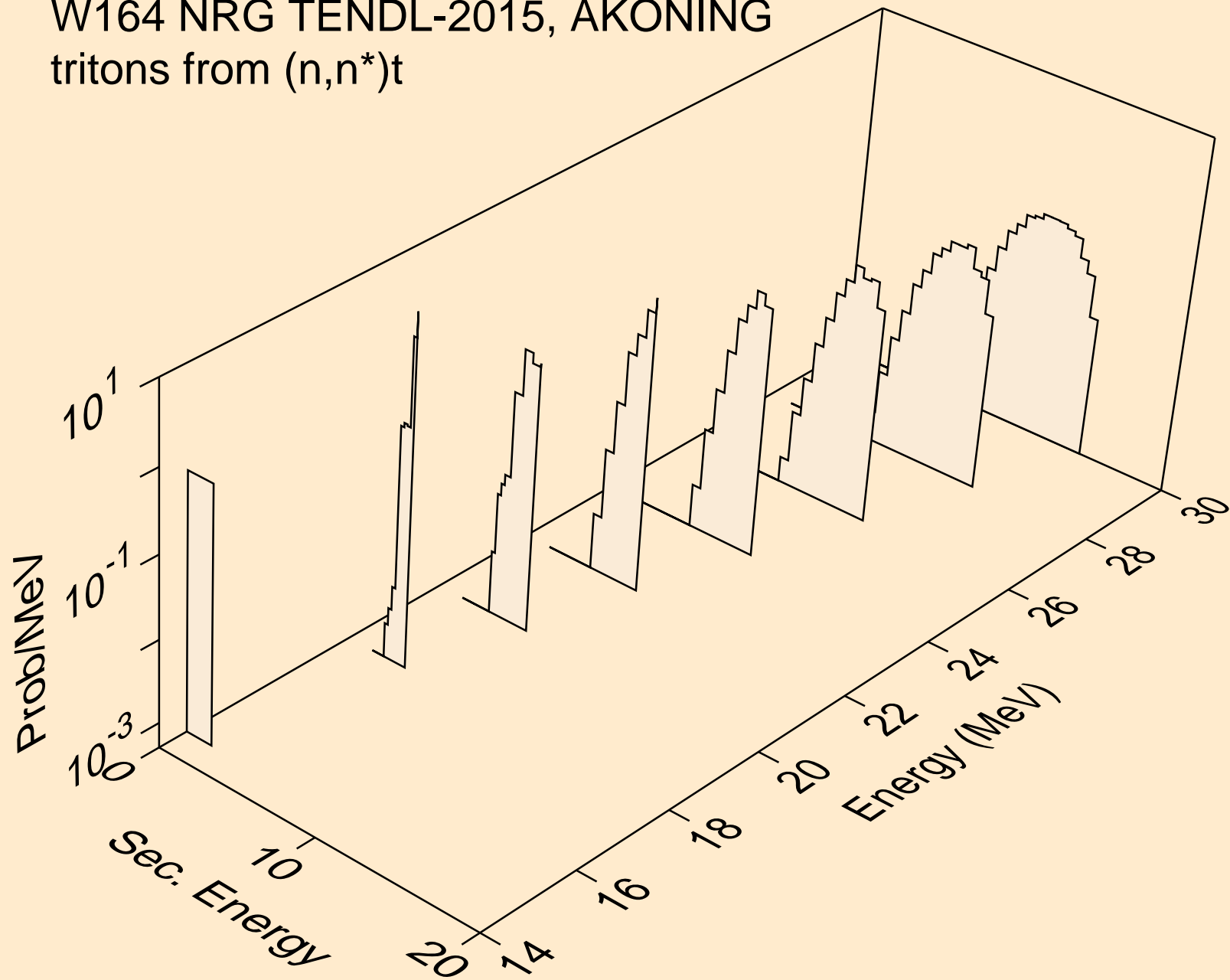
W164 NRG TENDL-2015, AKONING
deuterons from (n,da)



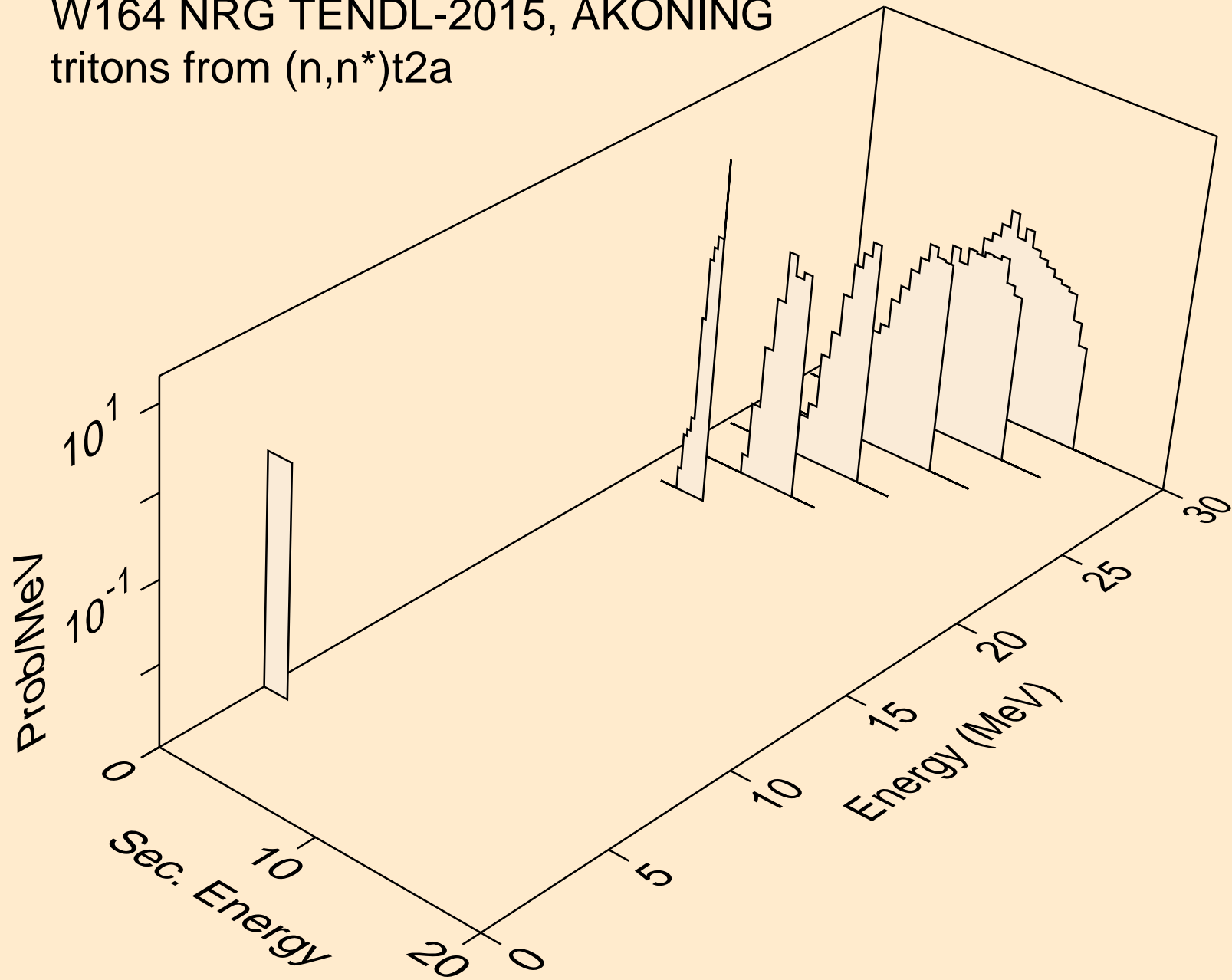
W164 NRG TENDL-2015, AKONING
tritons from (n,x)



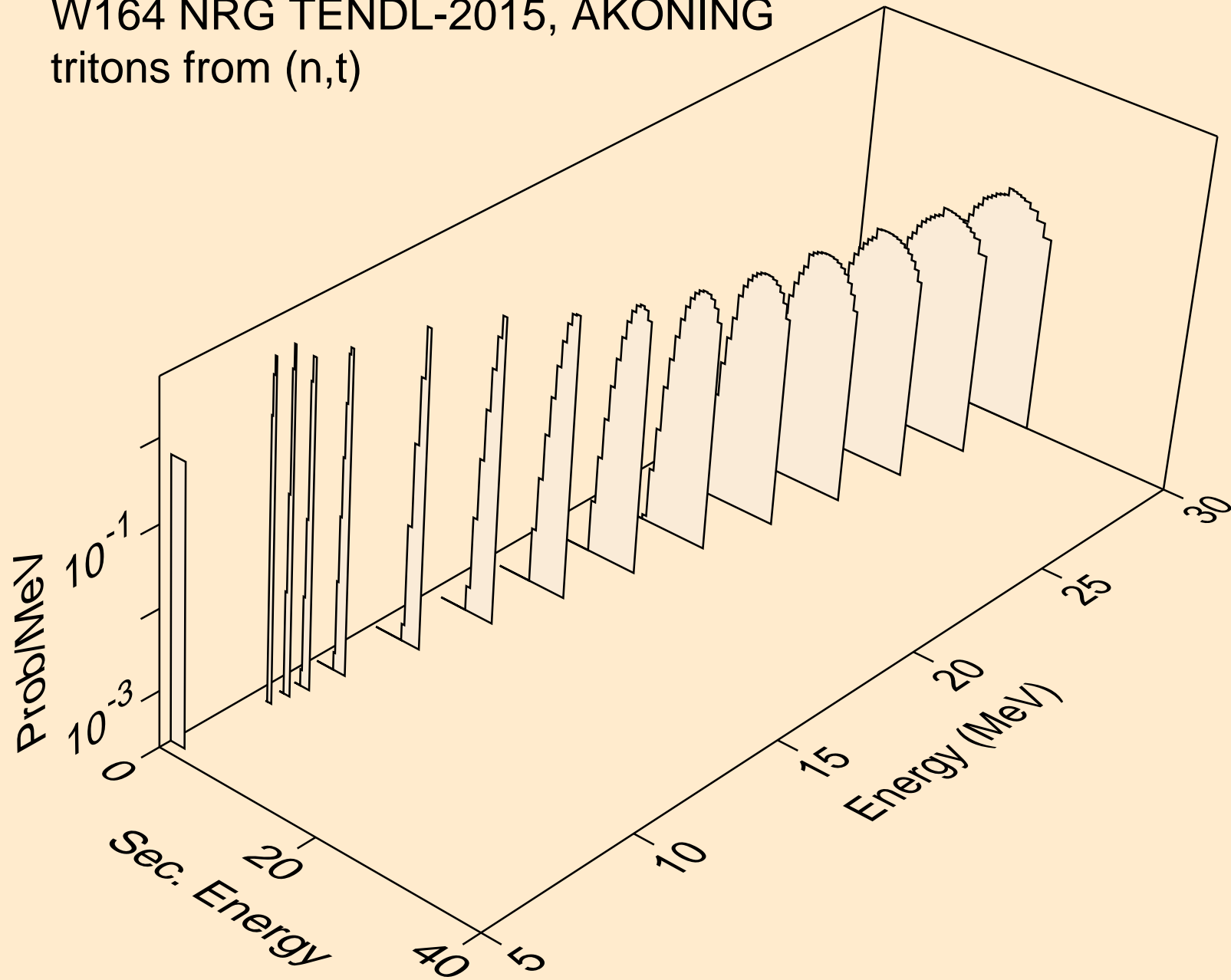
W164 NRG TENDL-2015, AKONING
tritons from (n,n*)t



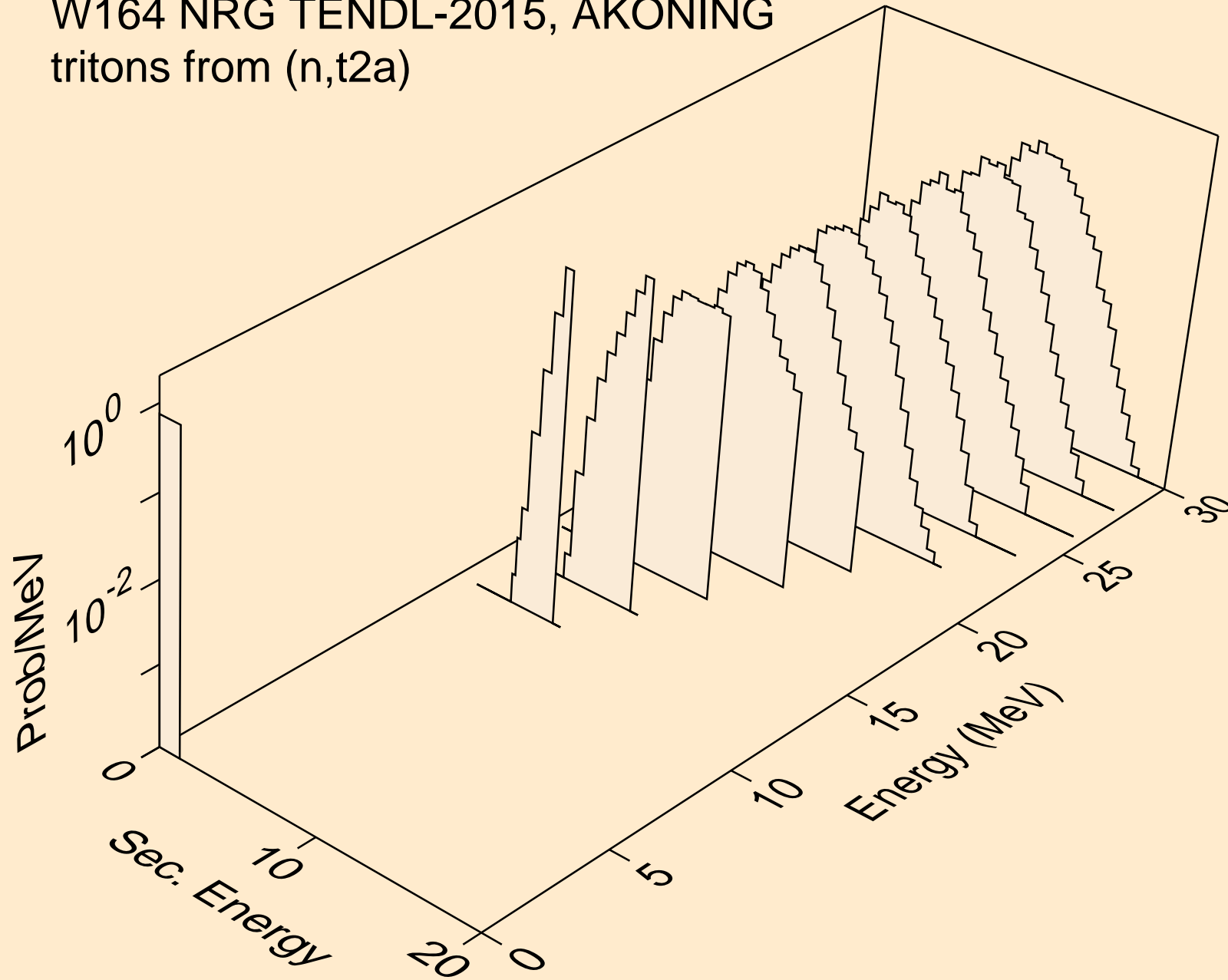
W164 NRG TENDL-2015, AKONING
tritons from (n,n*)t2a



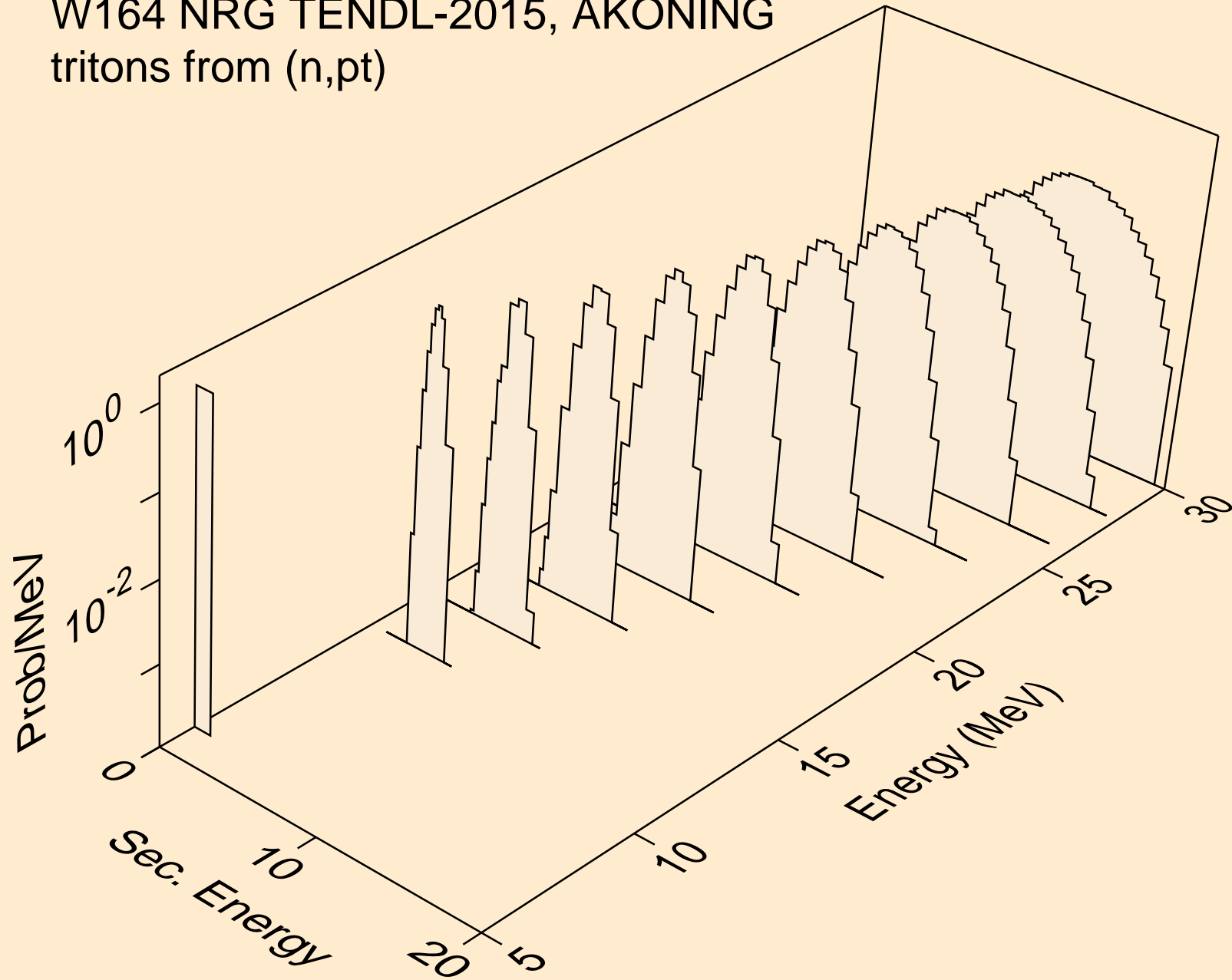
W164 NRG TENDL-2015, AKONING
tritons from (n,t)



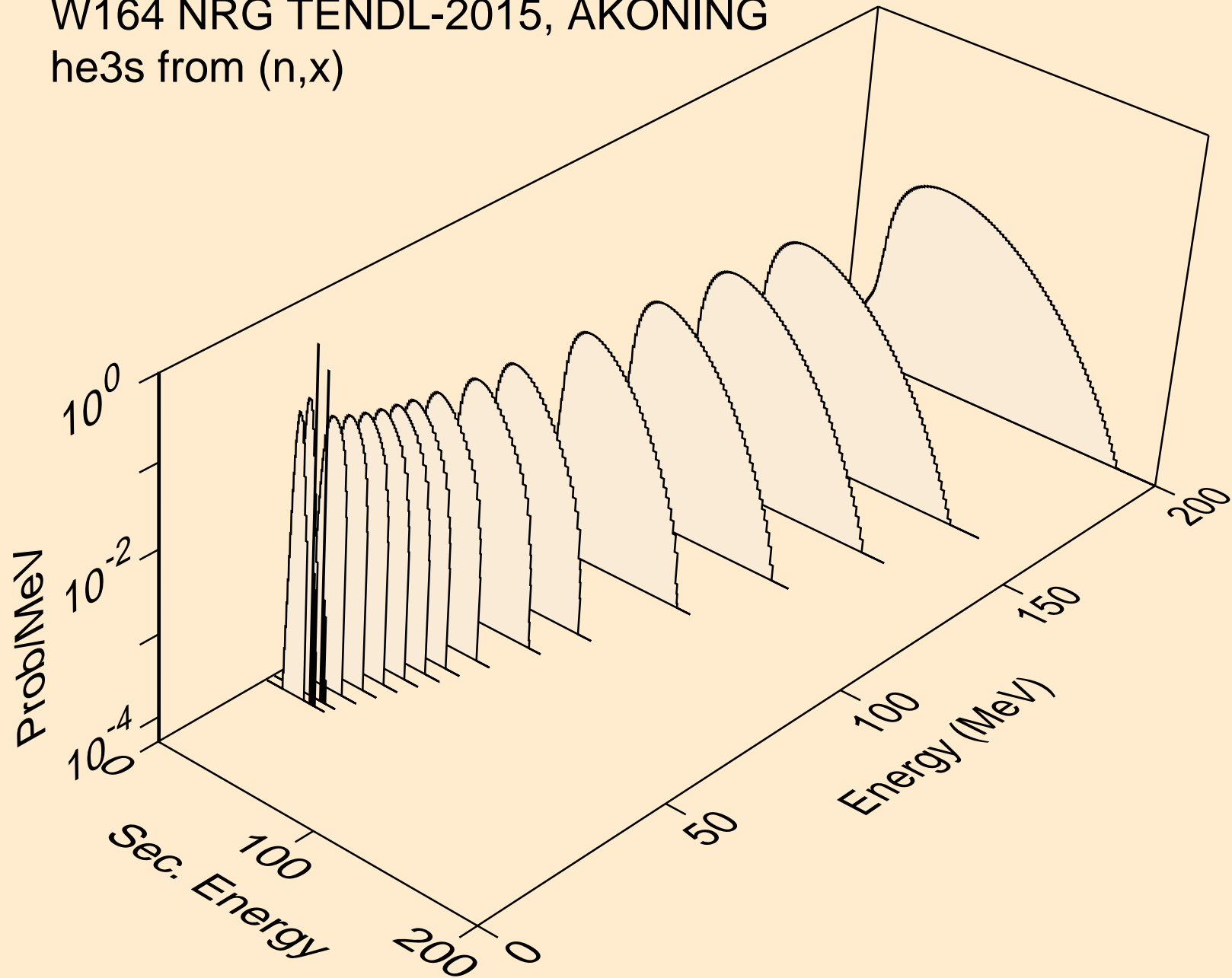
W164 NRG TENDL-2015, AKONING
tritons from (n,t2a)



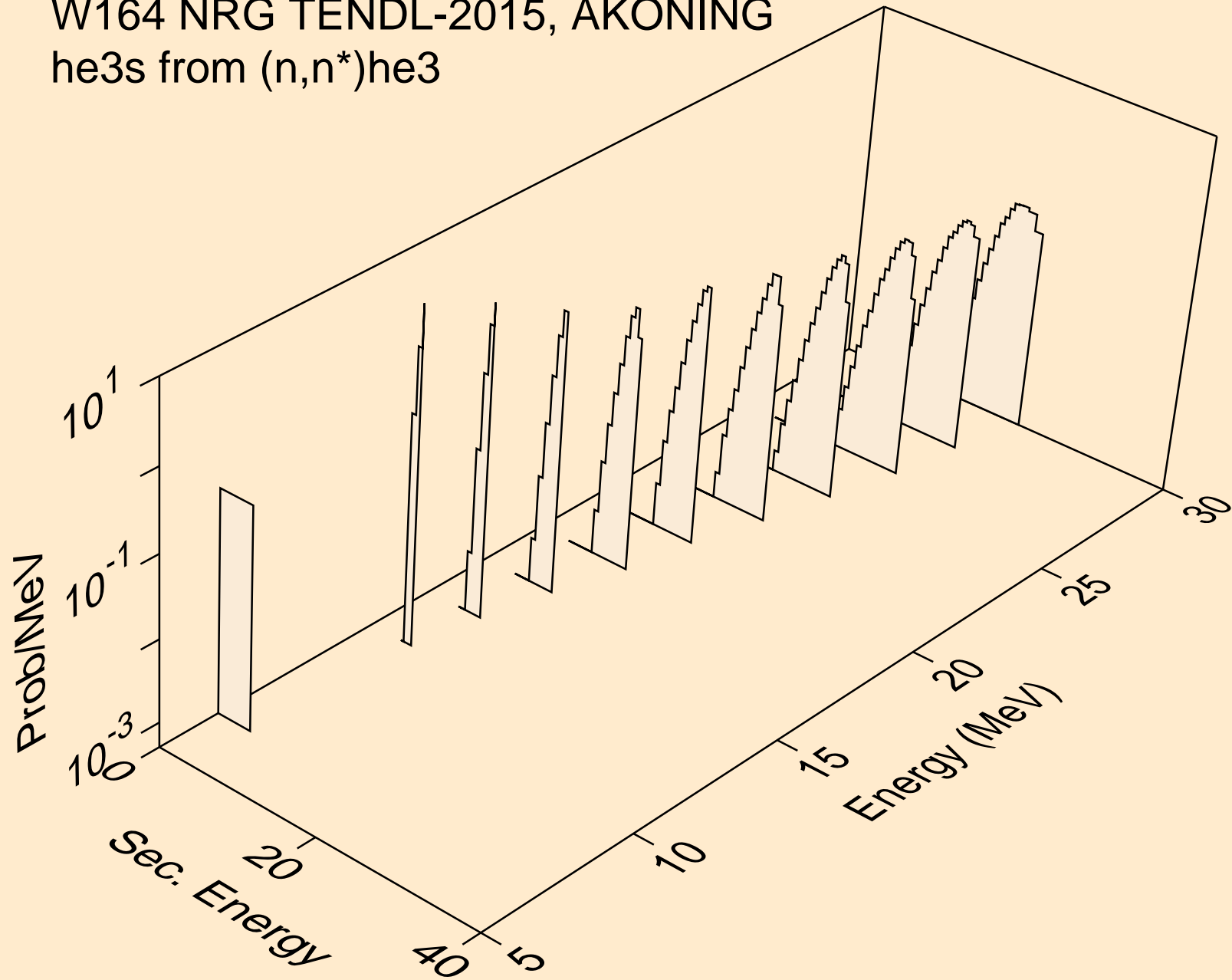
W164 NRG TENDL-2015, AKONING
tritons from (n,pt)



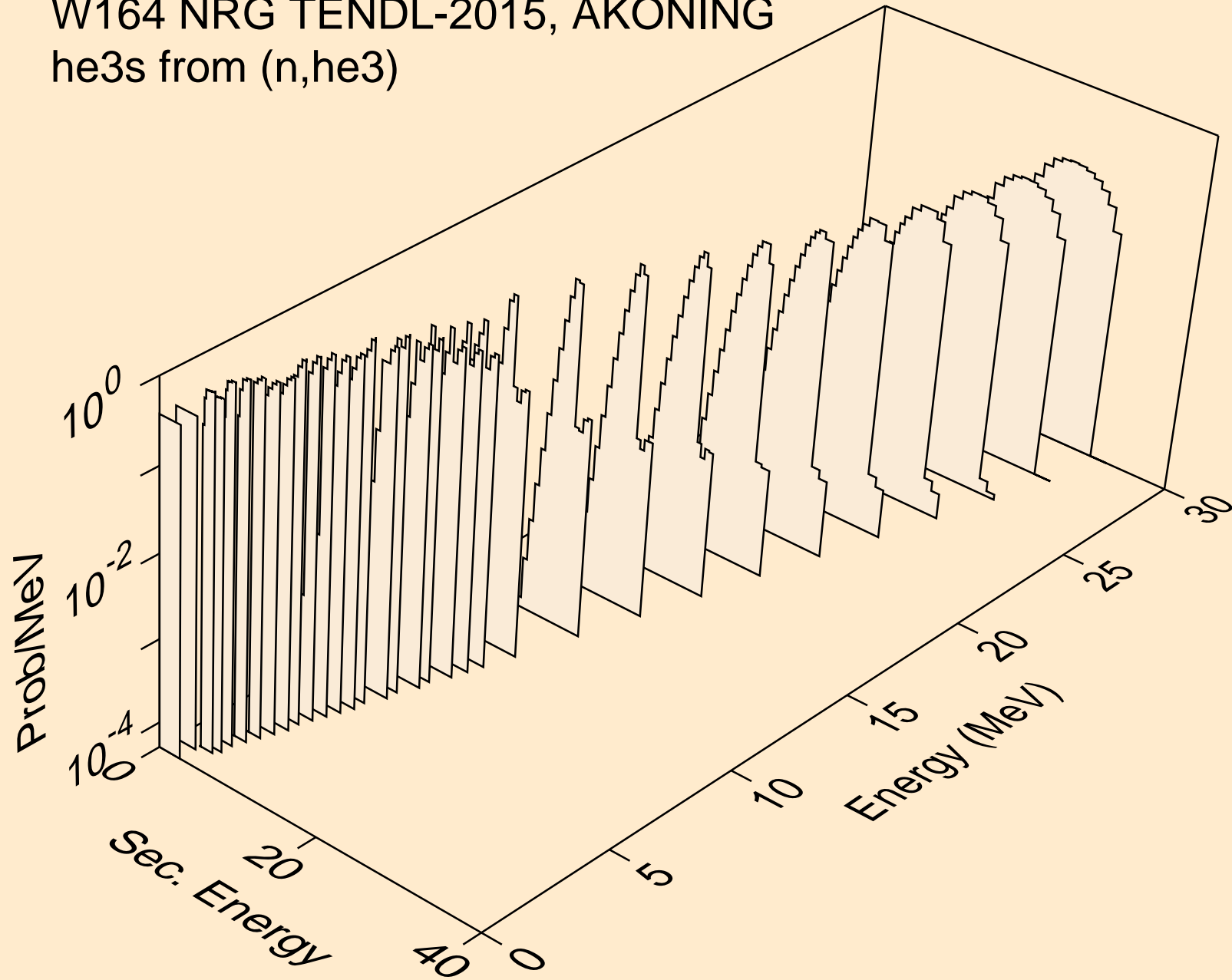
W164 NRG TENDL-2015, AKONING
he3s from (n,x)



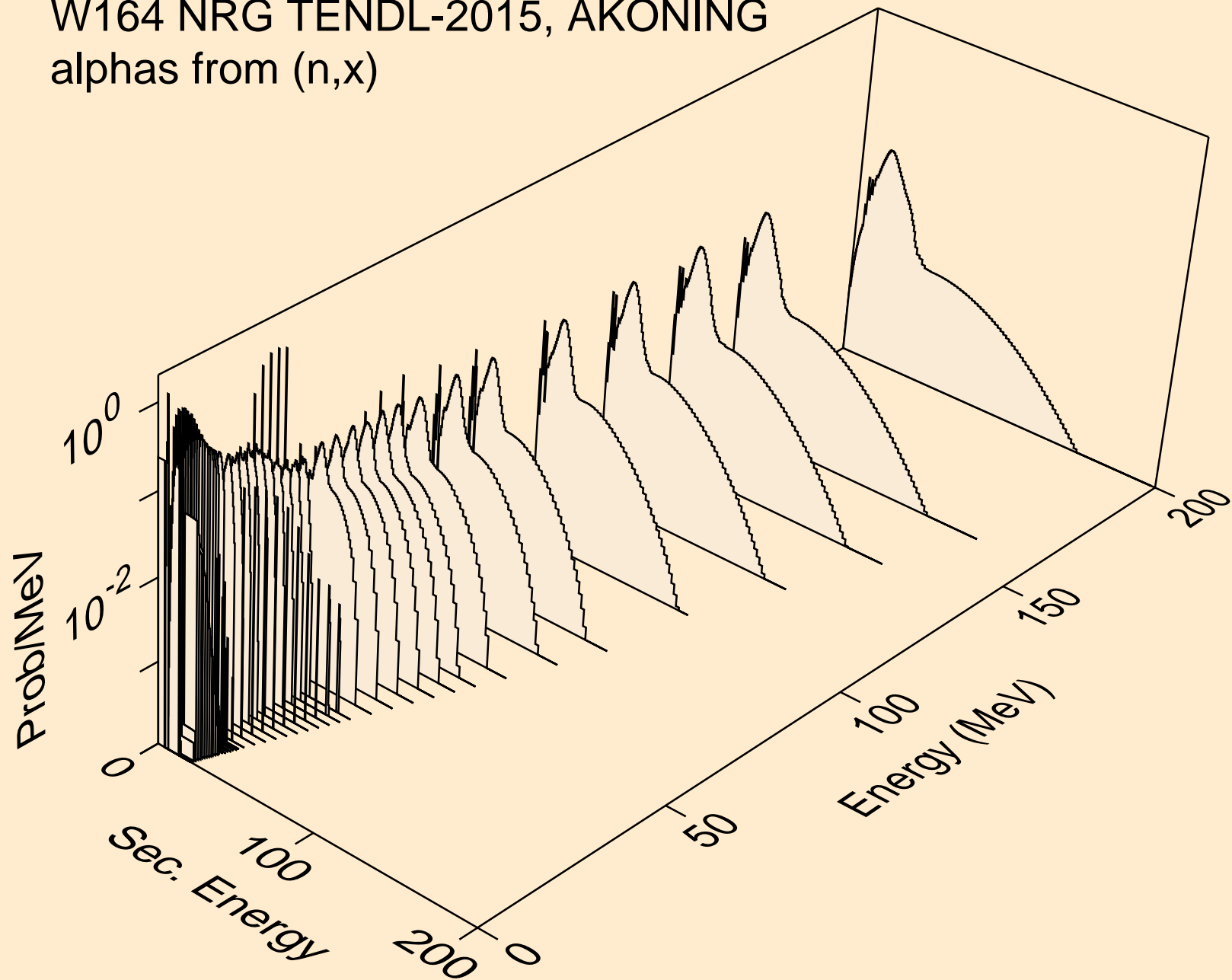
W164 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



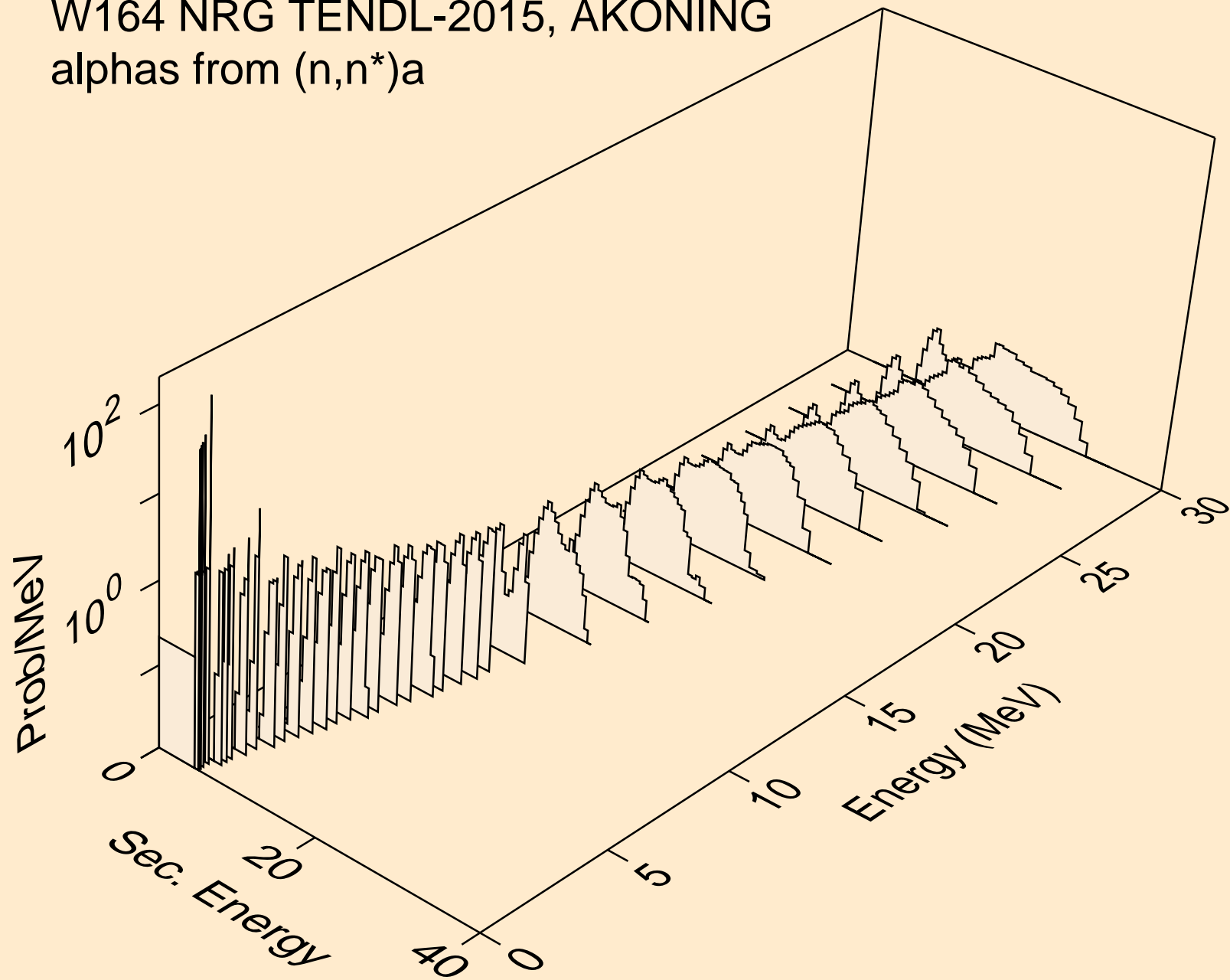
W164 NRG TENDL-2015, AKONING
he3s from (n,he3)



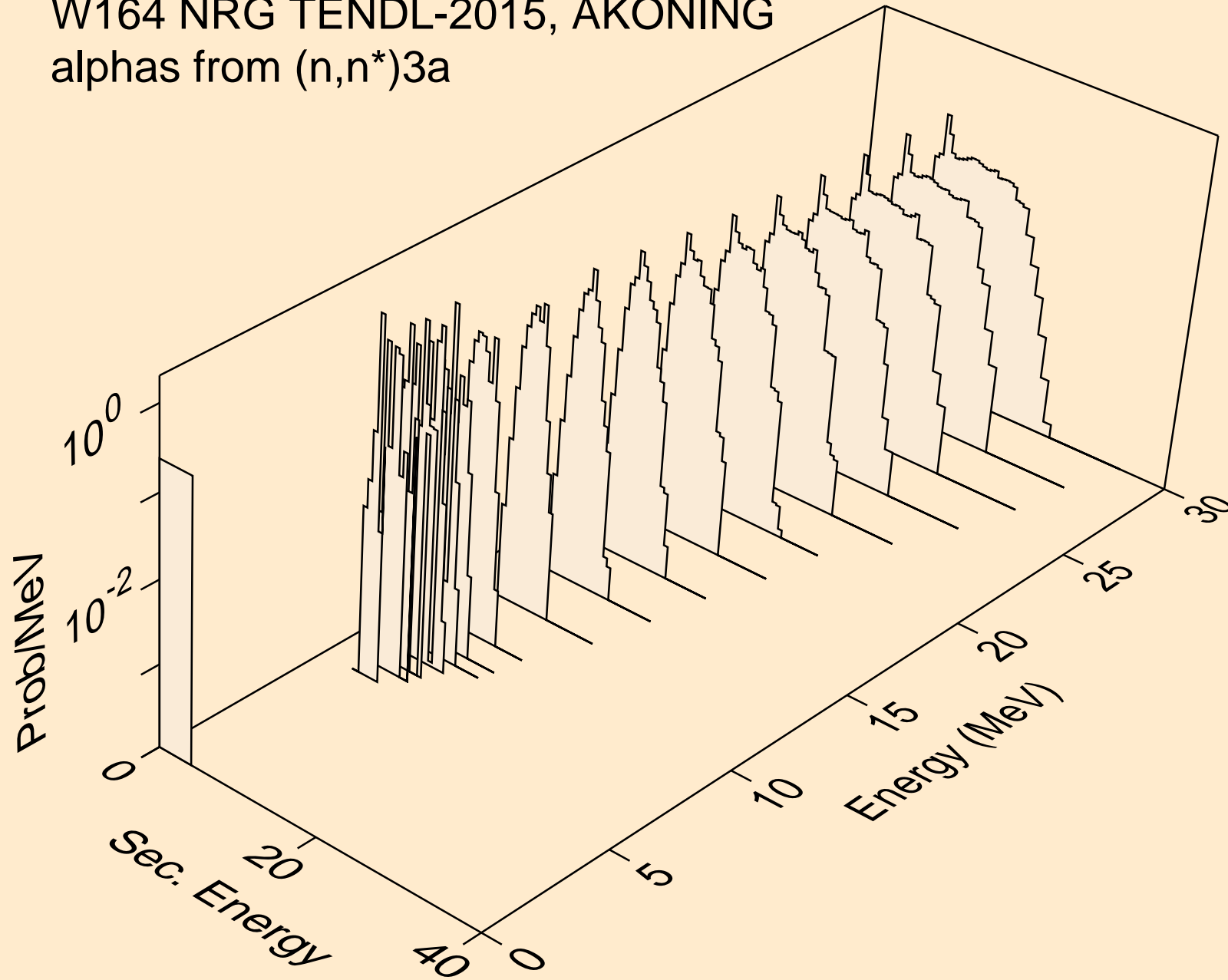
W164 NRG TENDL-2015, AKONING
alphas from (n,x)



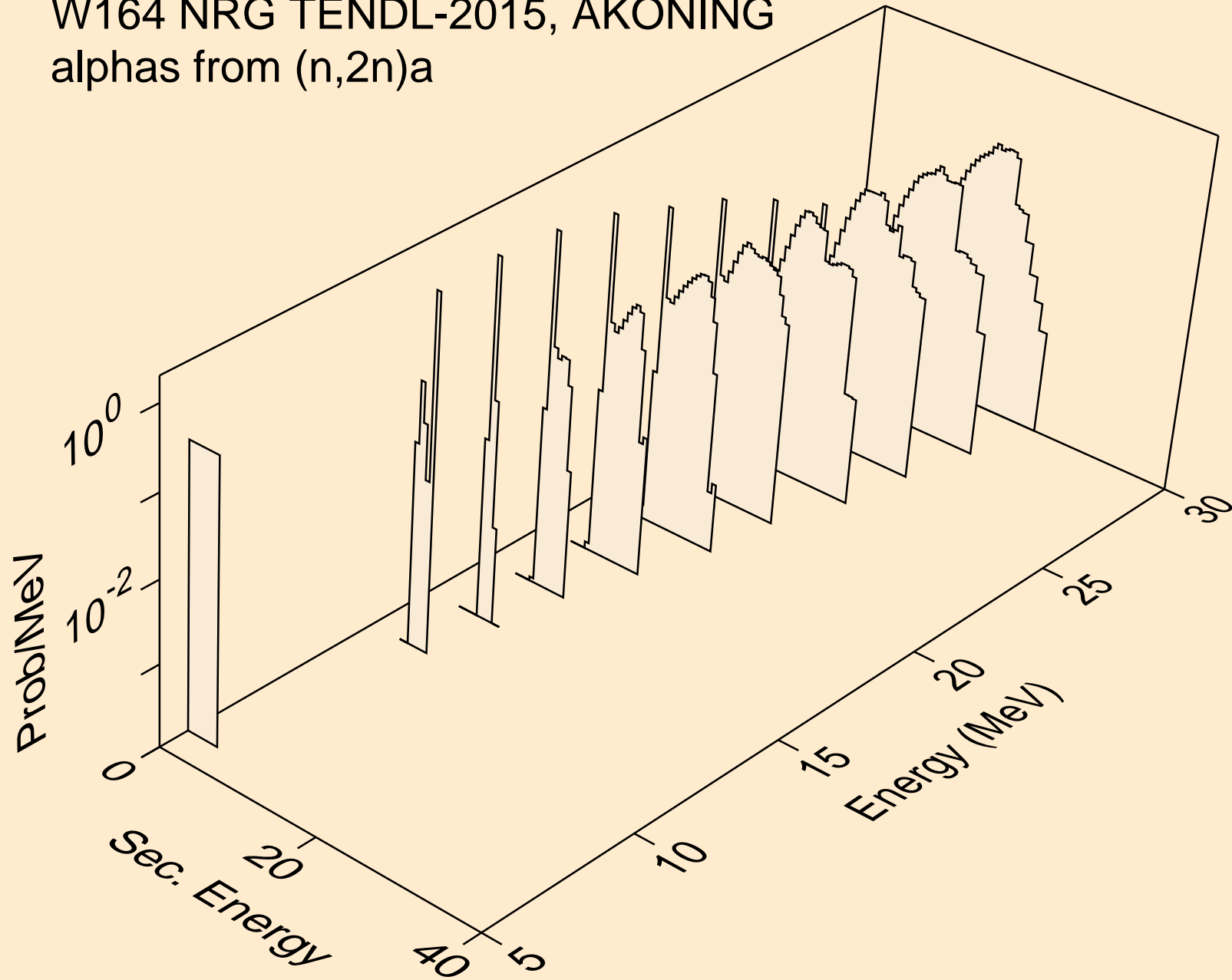
W164 NRG TENDL-2015, AKONING
alphas from (n,n*)a



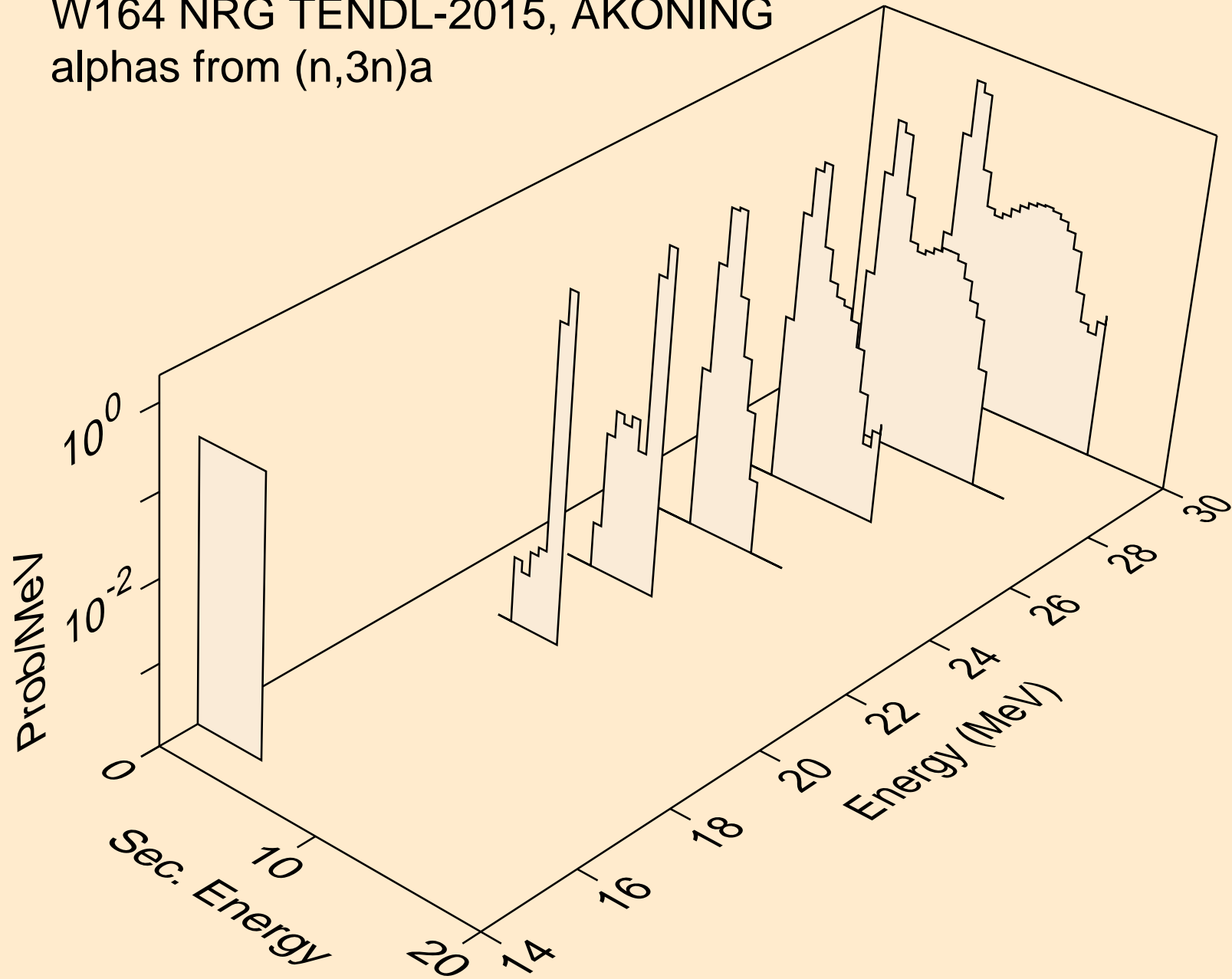
W164 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



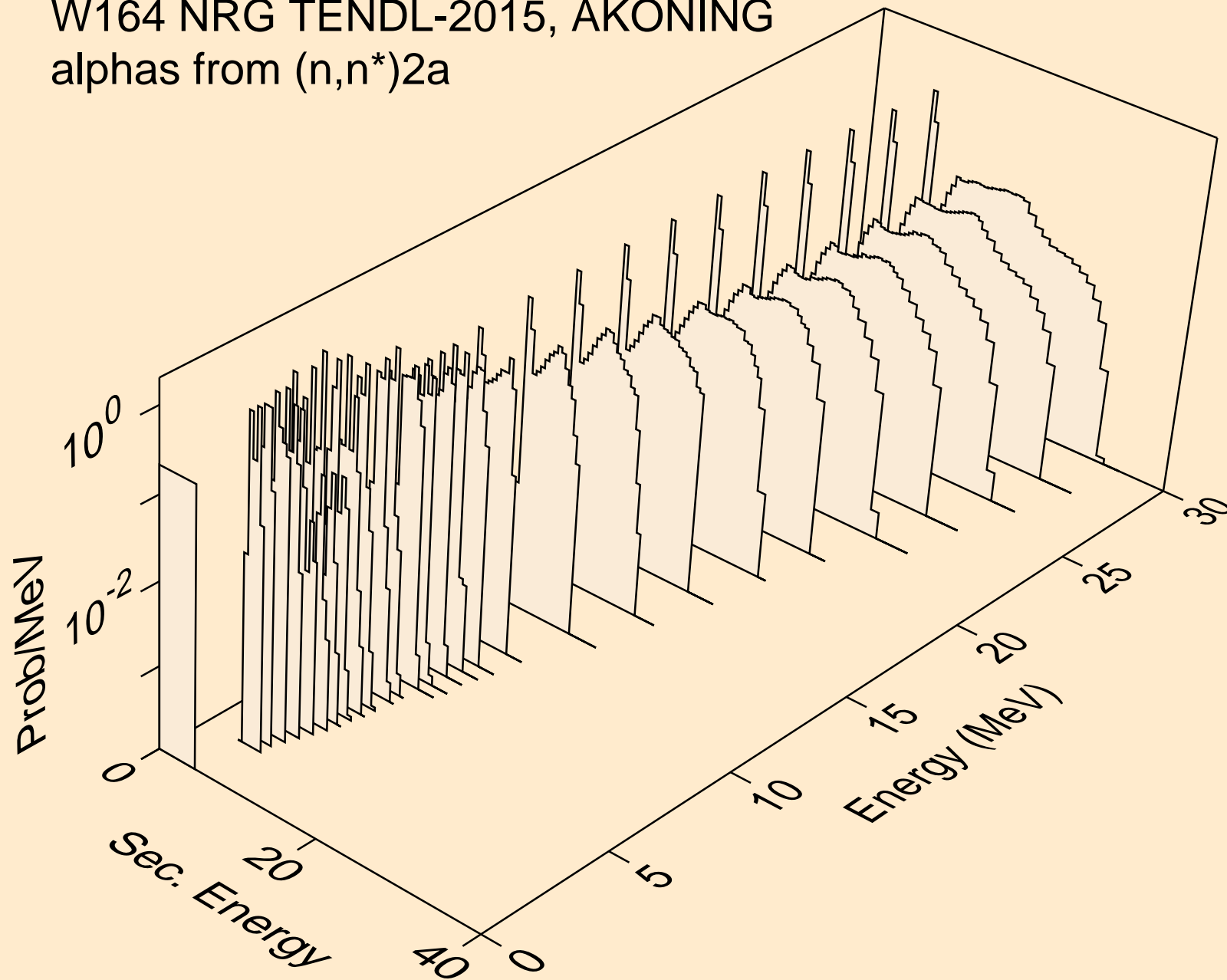
W164 NRG TENDL-2015, AKONING
alphas from (n,2n)a



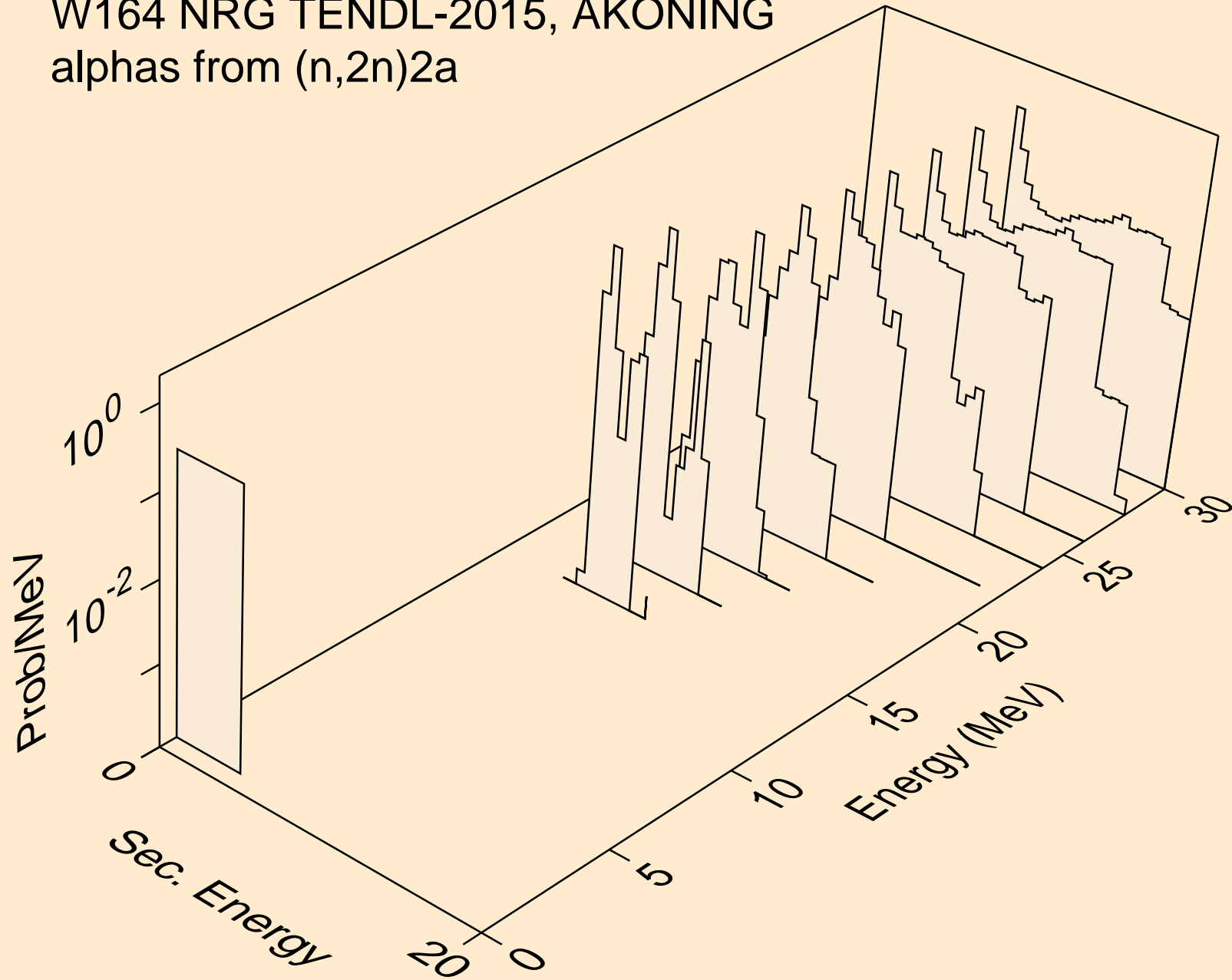
W164 NRG TENDL-2015, AKONING
alphas from (n,3n)a



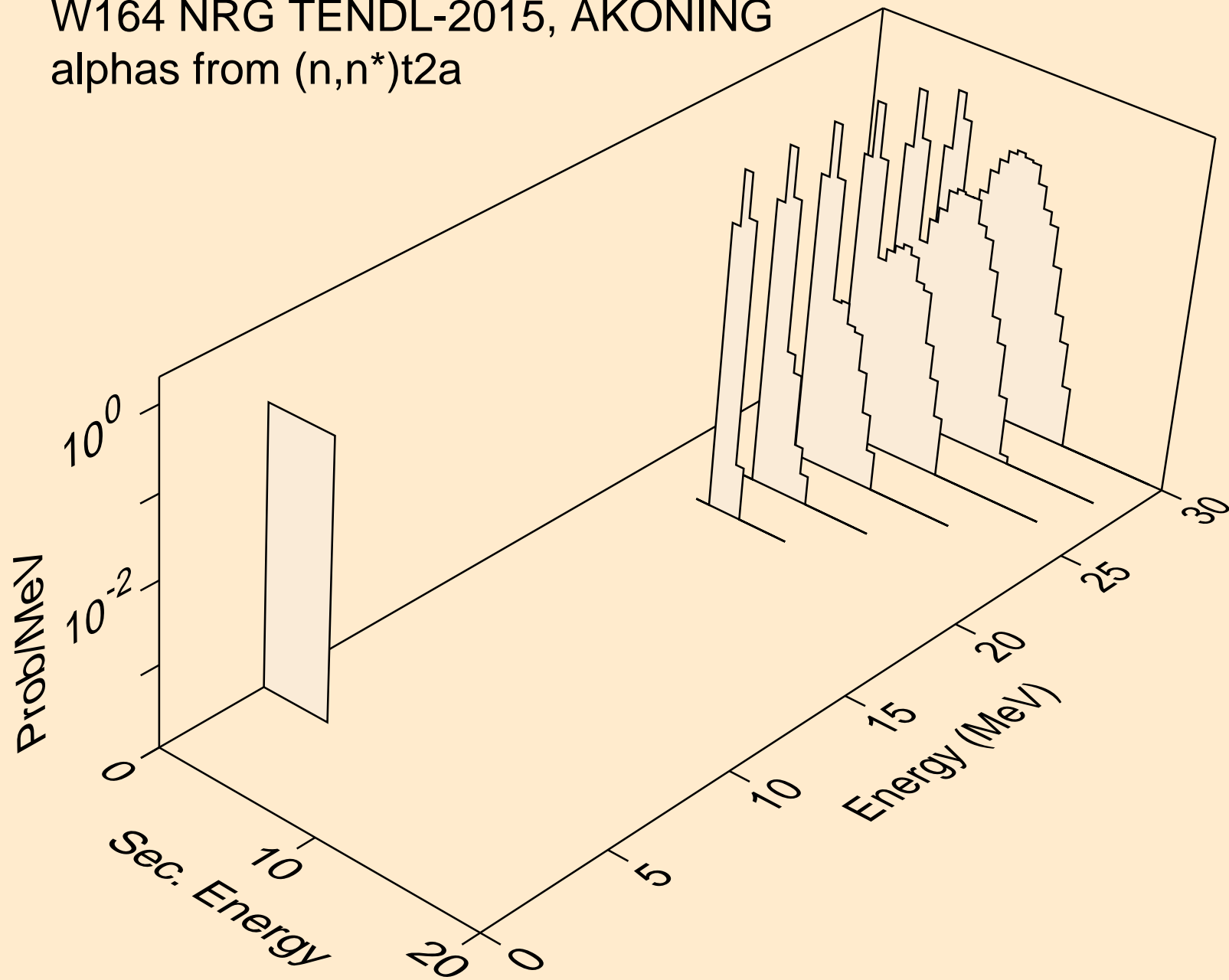
W164 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



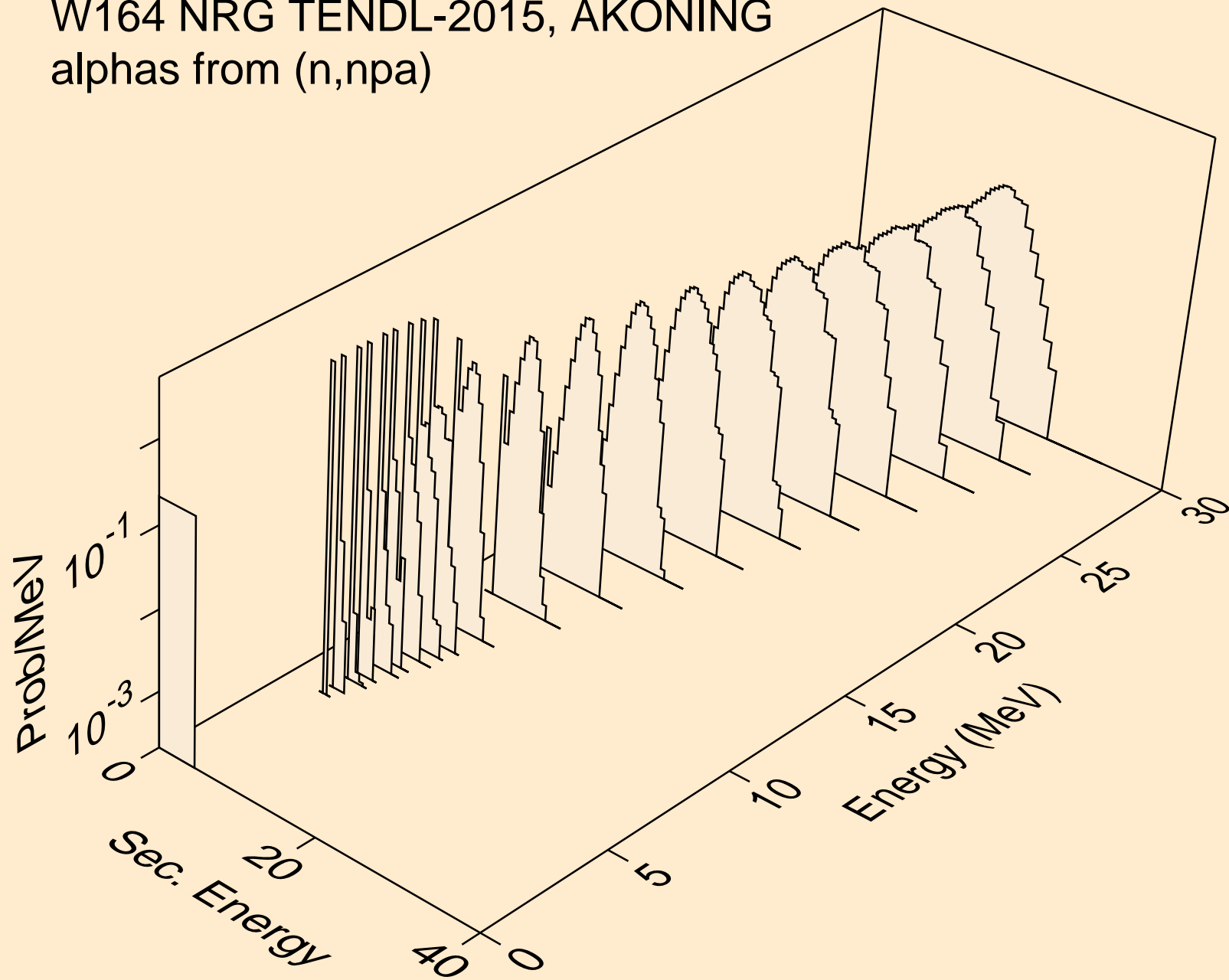
W164 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



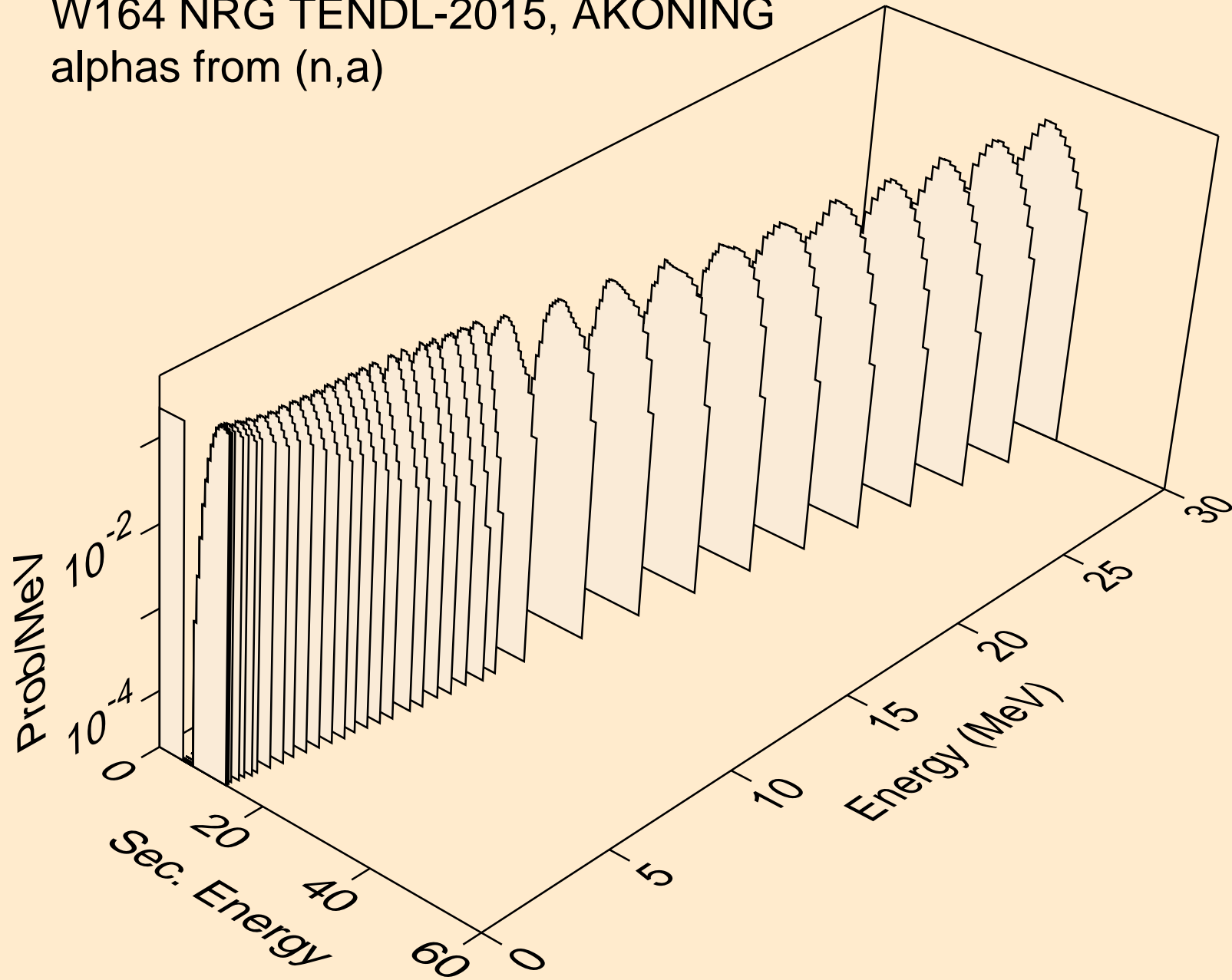
W164 NRG TENDL-2015, AKONING
alphas from (n,n*)t2a



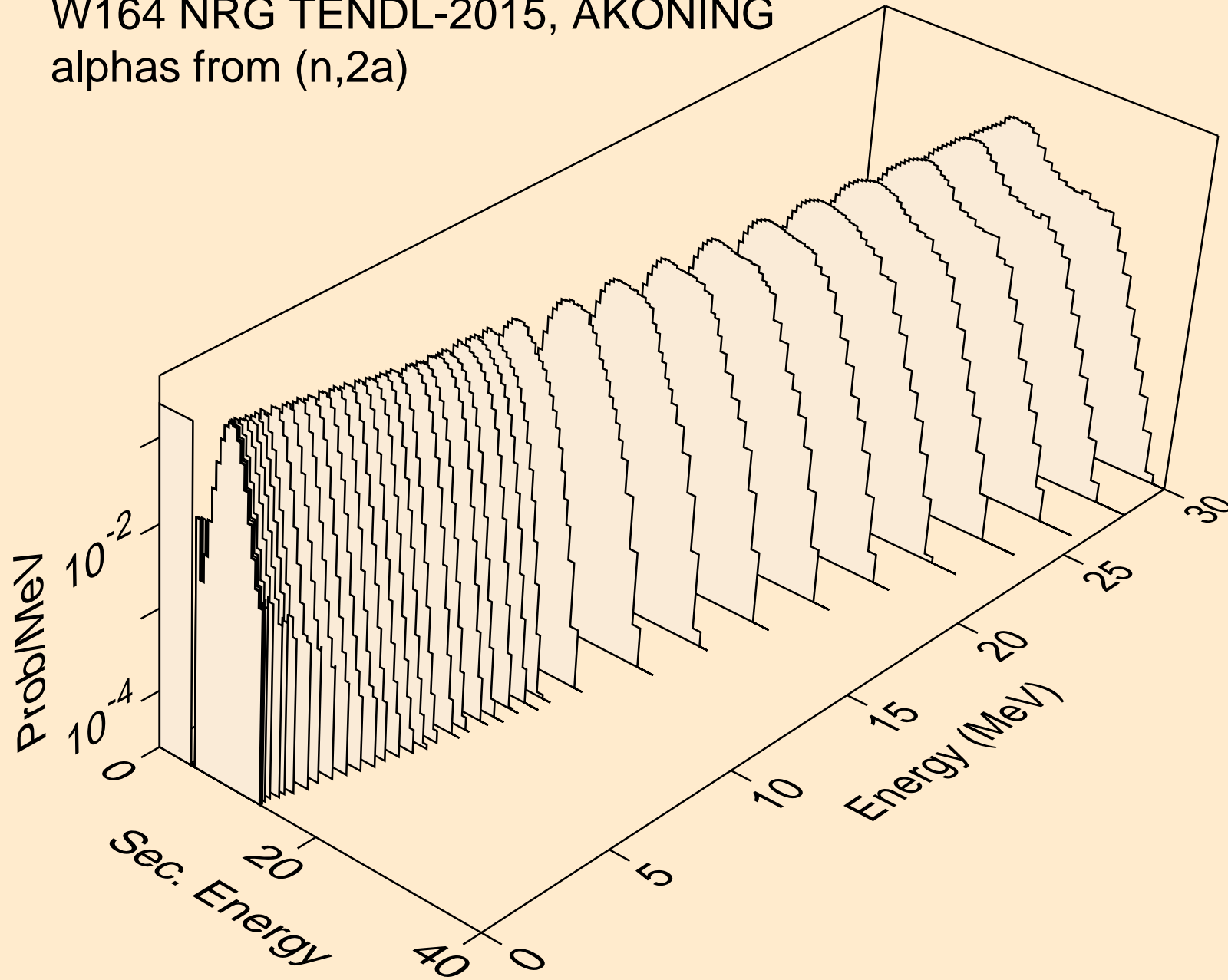
W164 NRG TENDL-2015, AKONING
alphas from (n,npa)



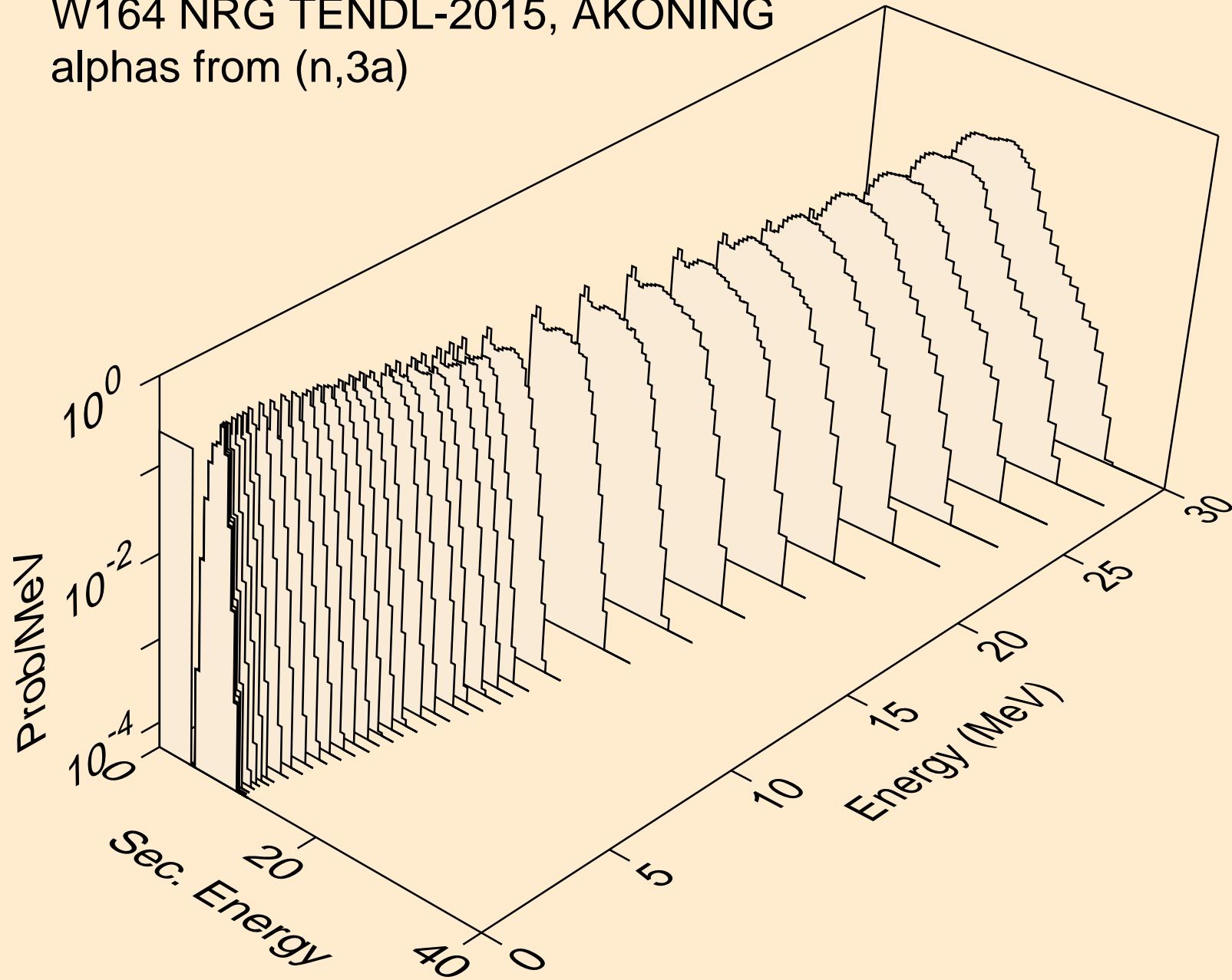
W164 NRG TENDL-2015, AKONING
alphas from (n,a)



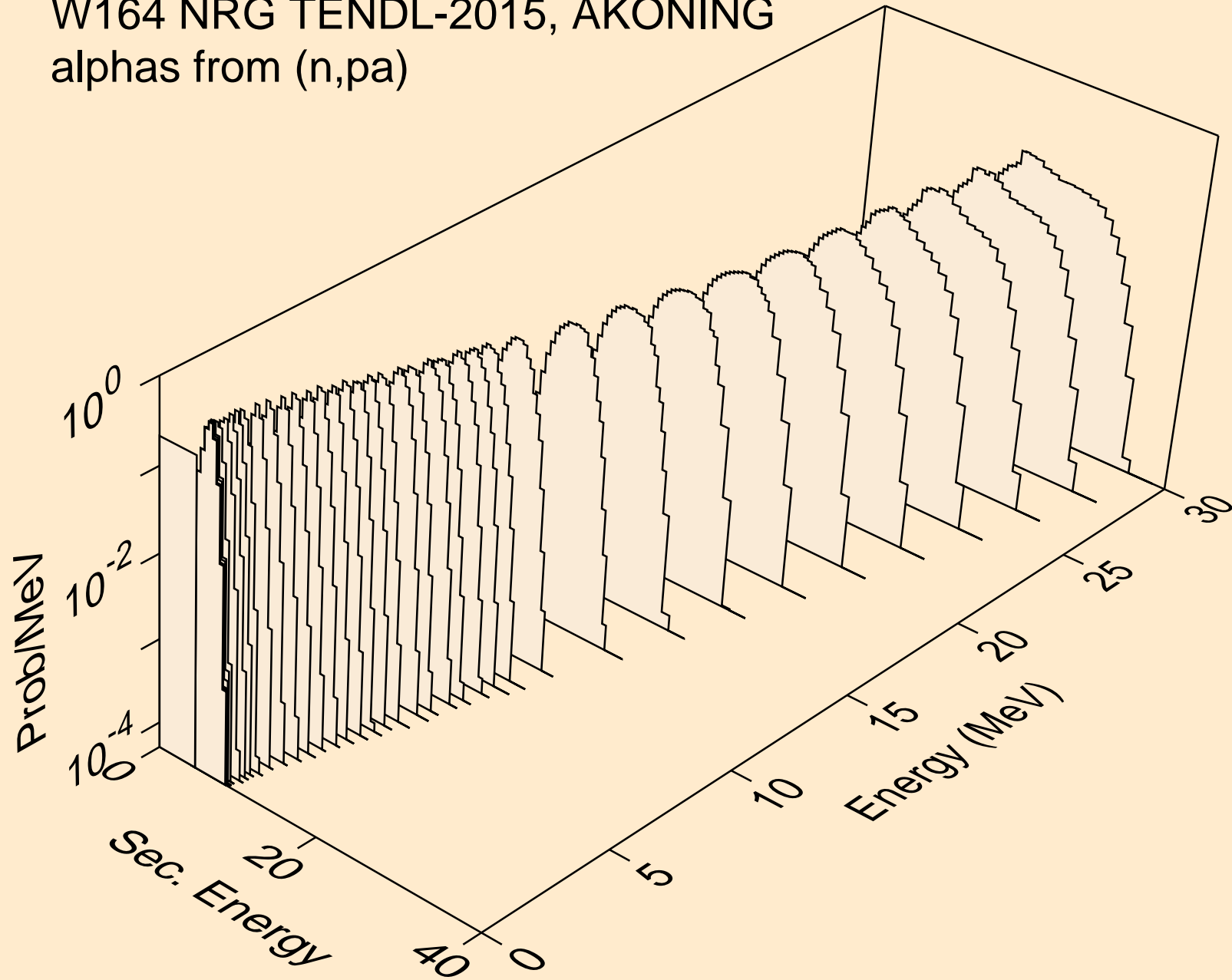
W164 NRG TENDL-2015, AKONING
alphas from (n,2a)



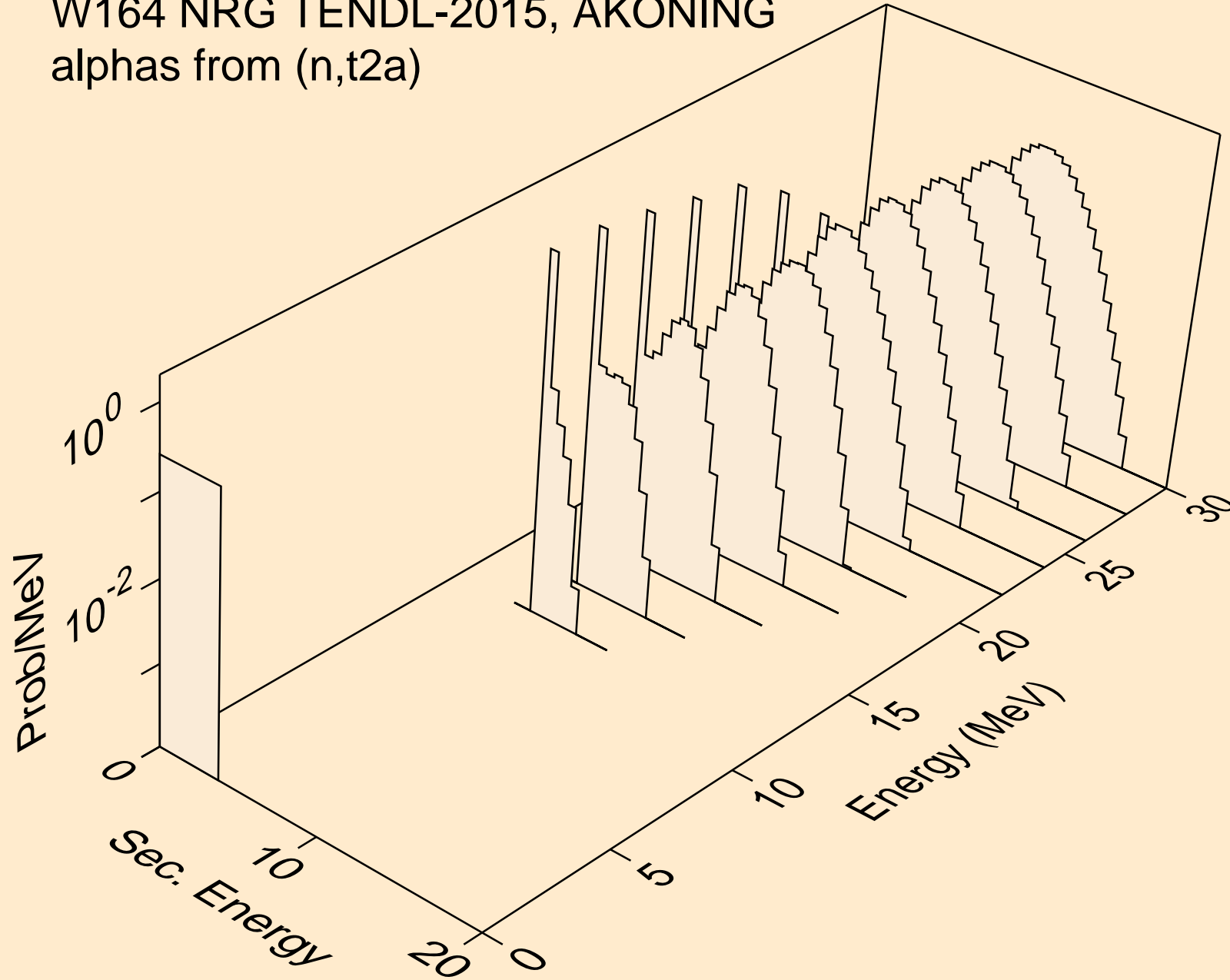
W164 NRG TENDL-2015, AKONING
alphas from (n,3a)



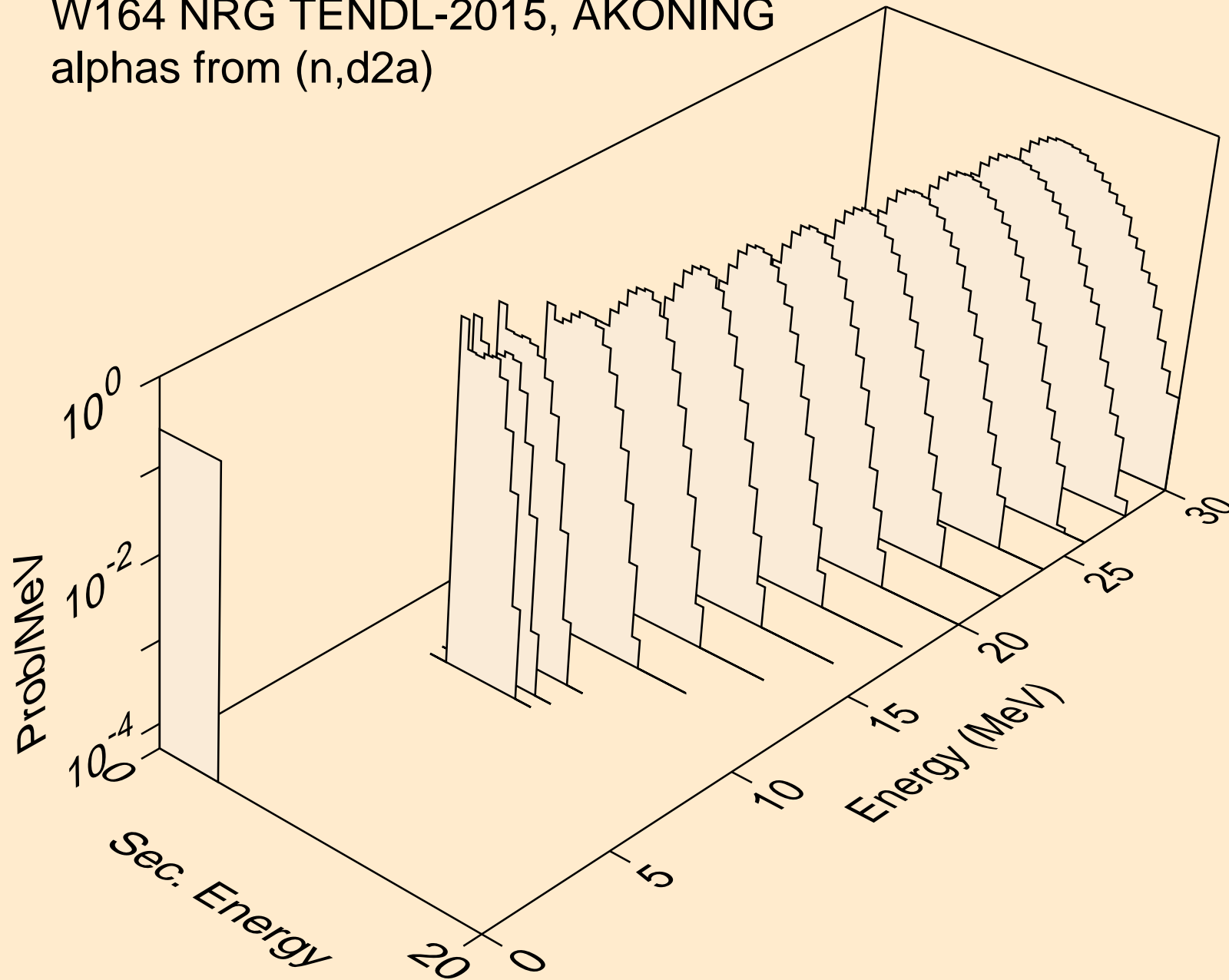
W164 NRG TENDL-2015, AKONING
alphas from (n,pa)



W164 NRG TENDL-2015, AKONING
alphas from (n,t2a)



W164 NRG TENDL-2015, AKONING
alphas from (n,d2a)



W164 NRG TENDL-2015, AKONING
alphas from (n,da)

