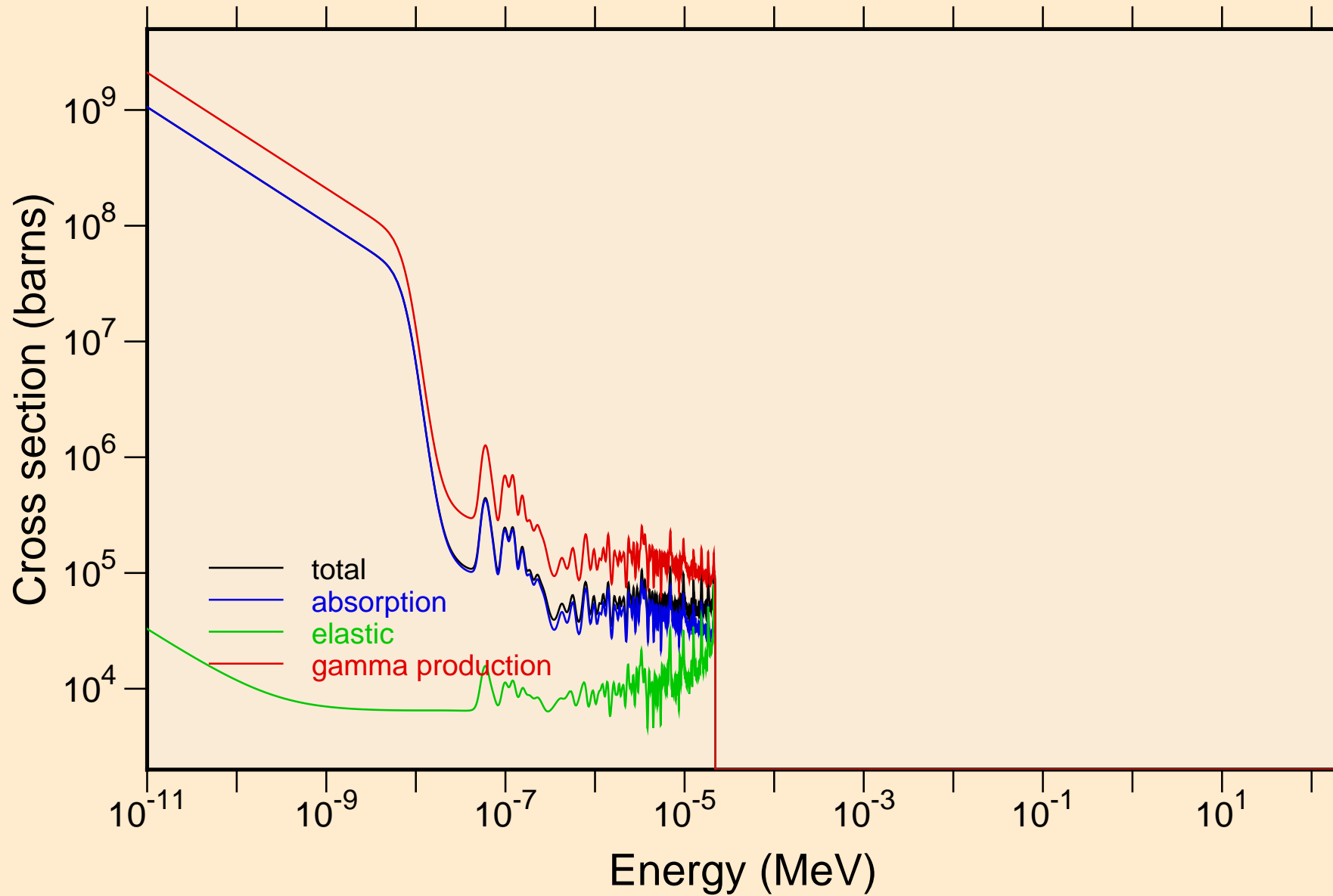
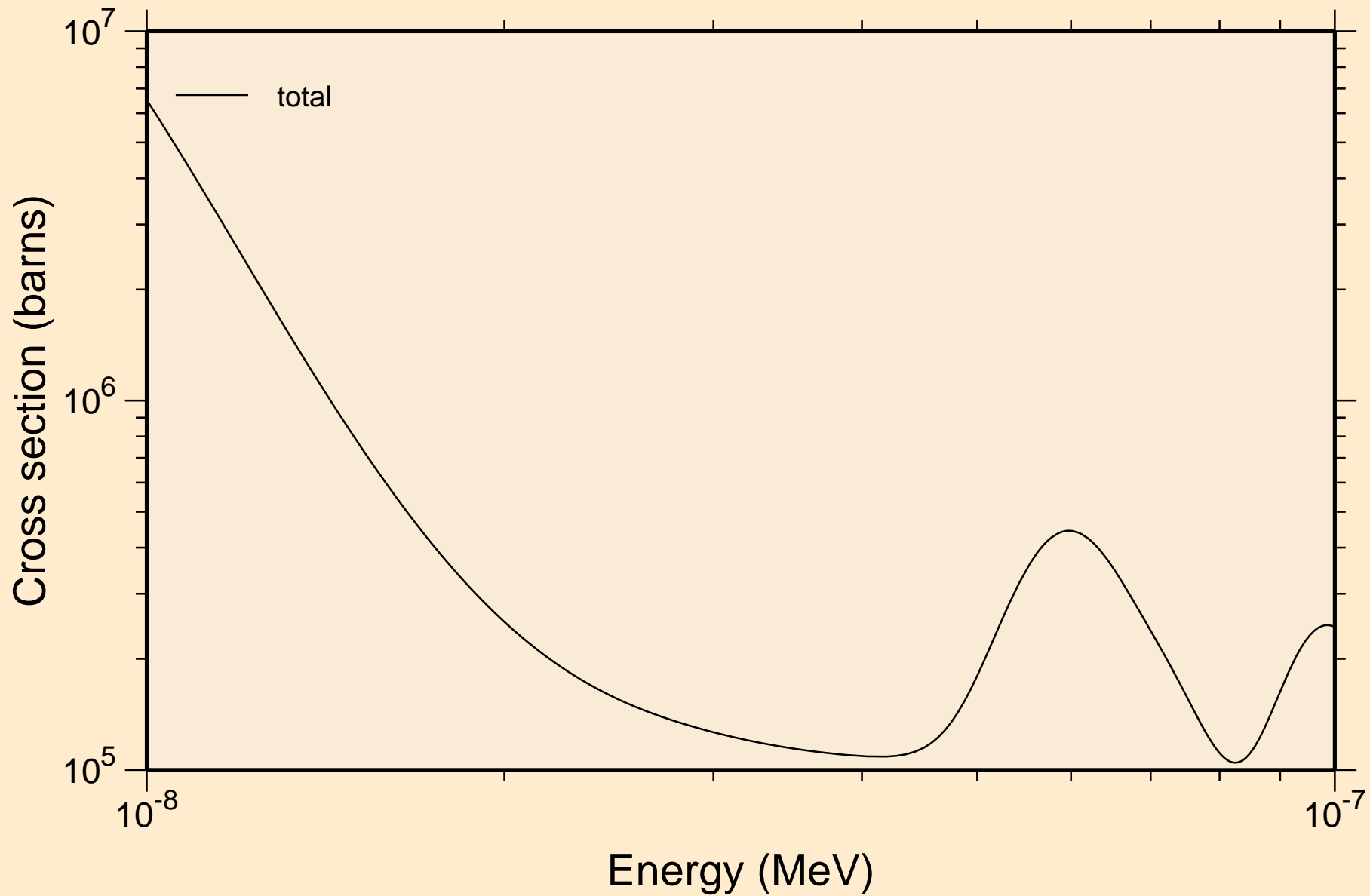


PM128 NRG TENDL-2015, AKONING

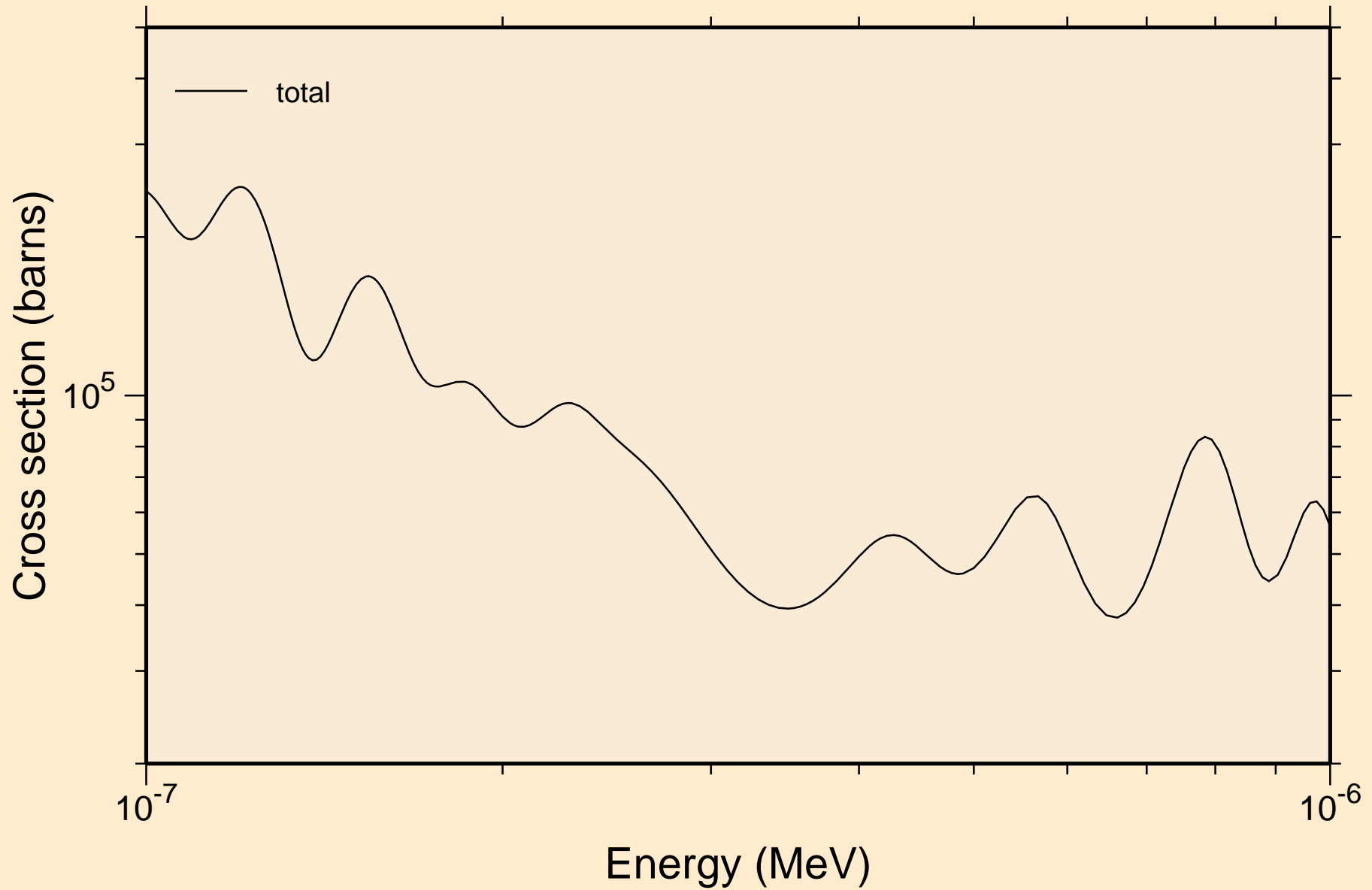
Principal cross sections



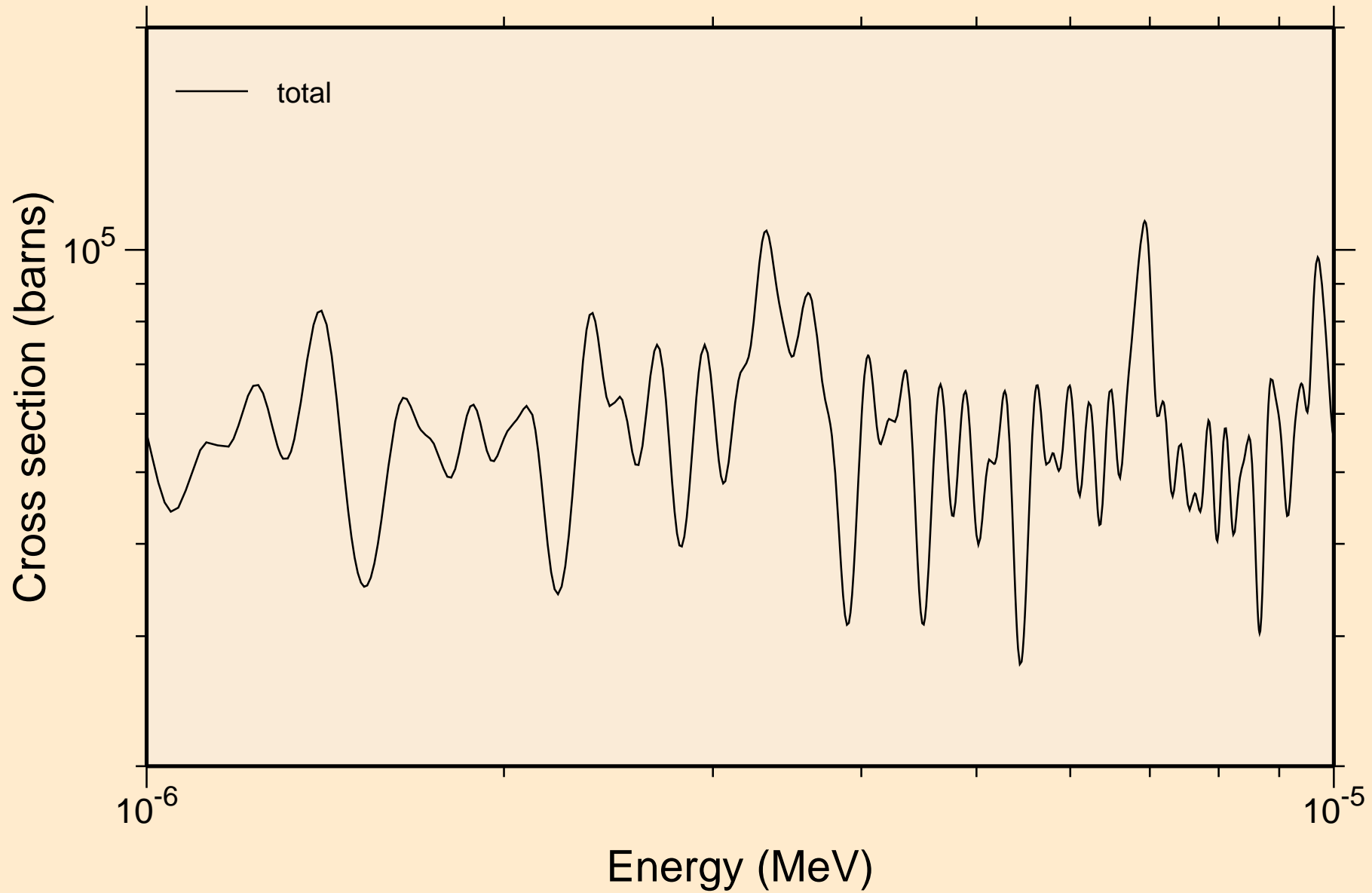
PM128 NRG TENDL-2015, AKONING
resonance total cross section



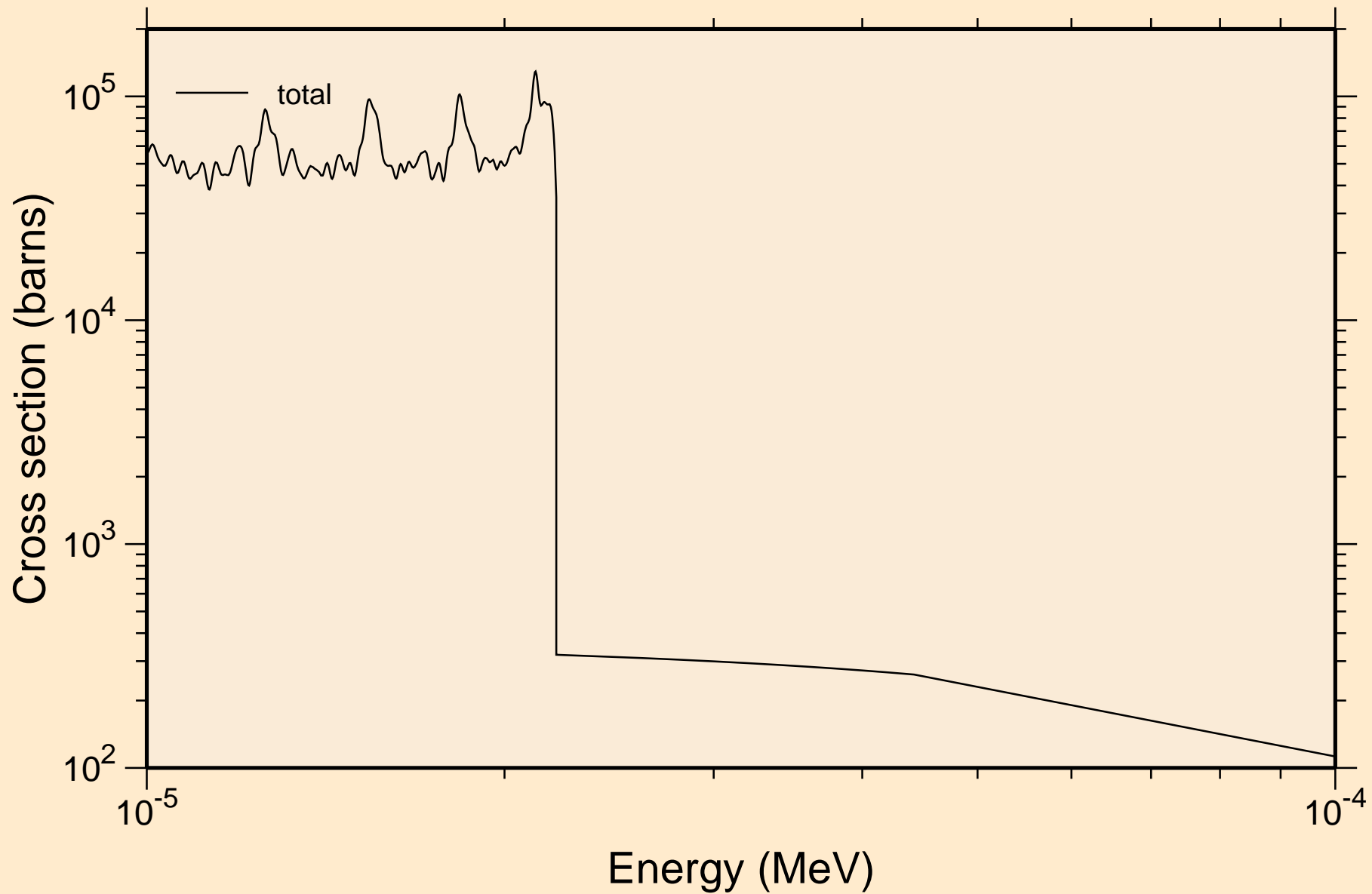
PM128 NRG TENDL-2015, AKONING
resonance total cross section



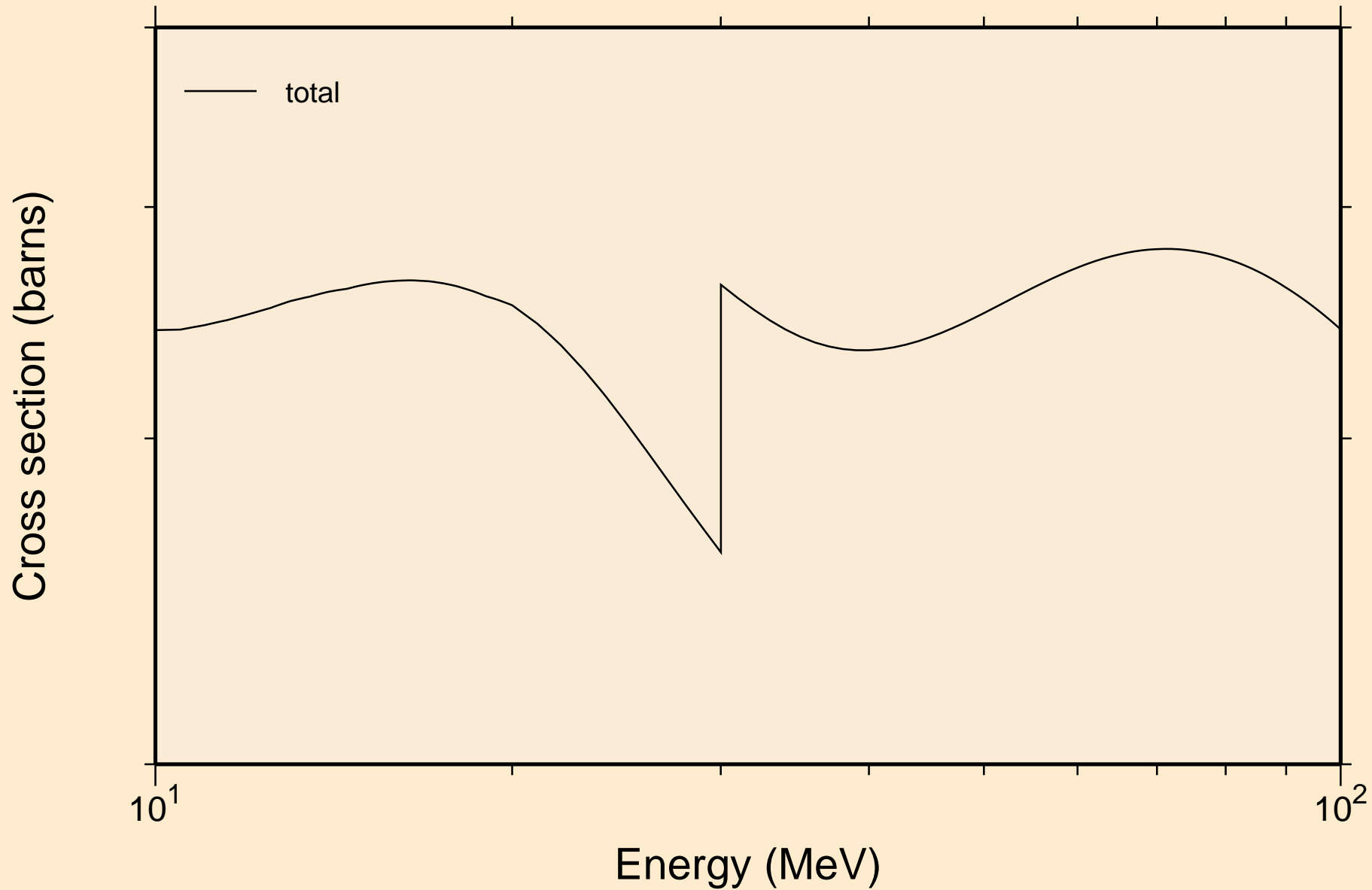
PM128 NRG TENDL-2015, AKONING
resonance total cross section



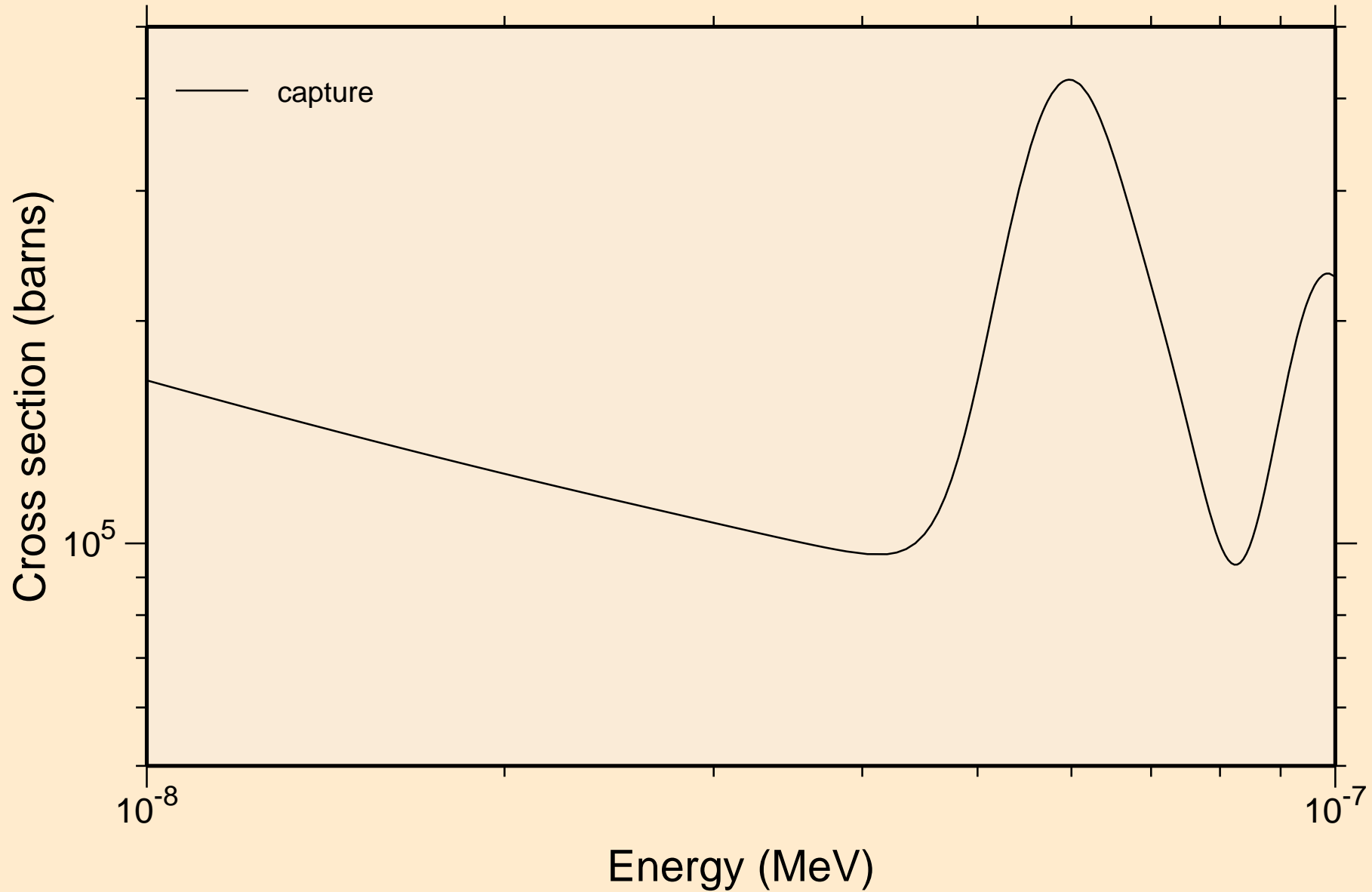
PM128 NRG TENDL-2015, AKONING
resonance total cross section



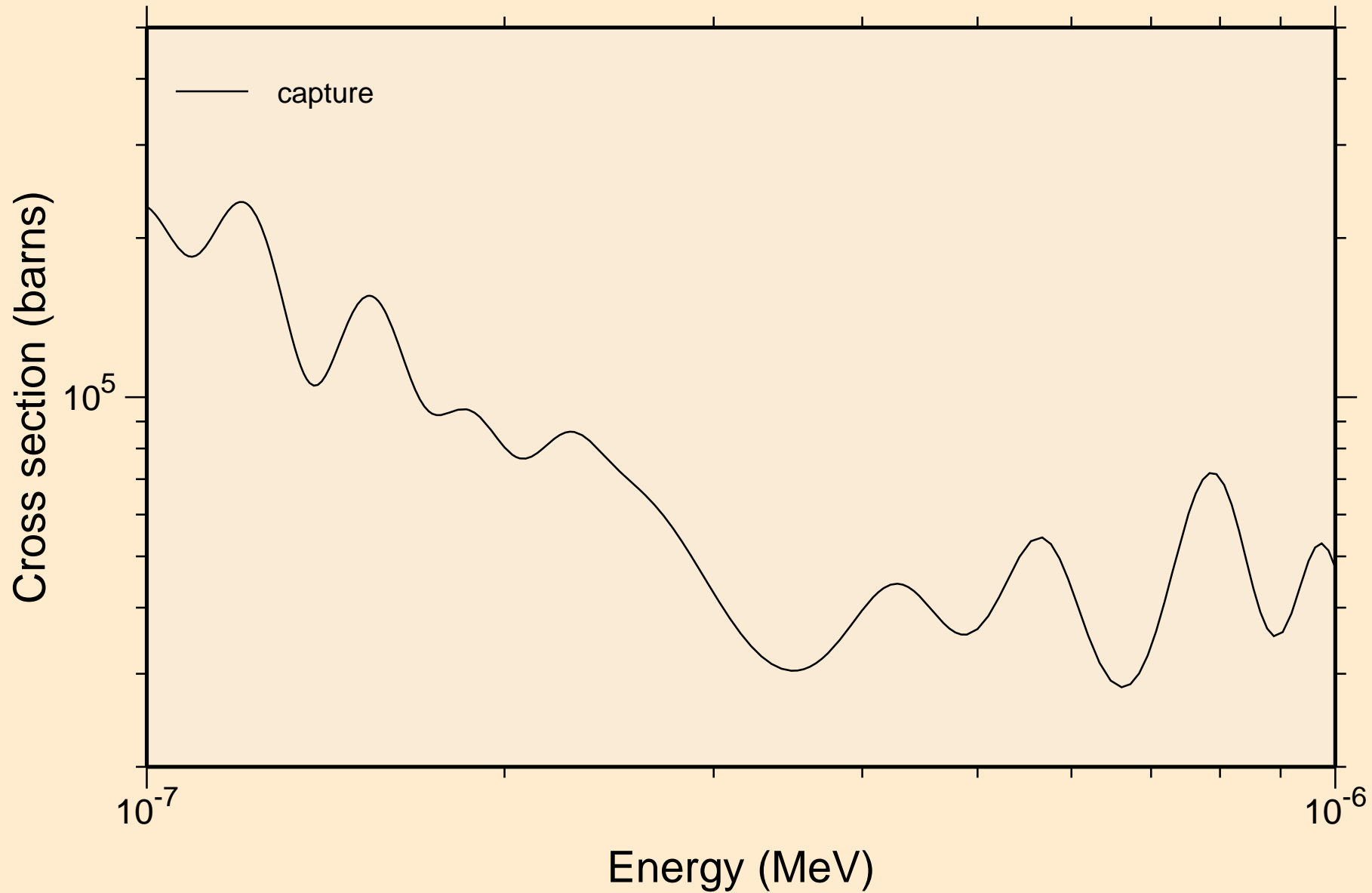
P̄M128 NRG TENDL-2015, AKONING
resonance total cross section



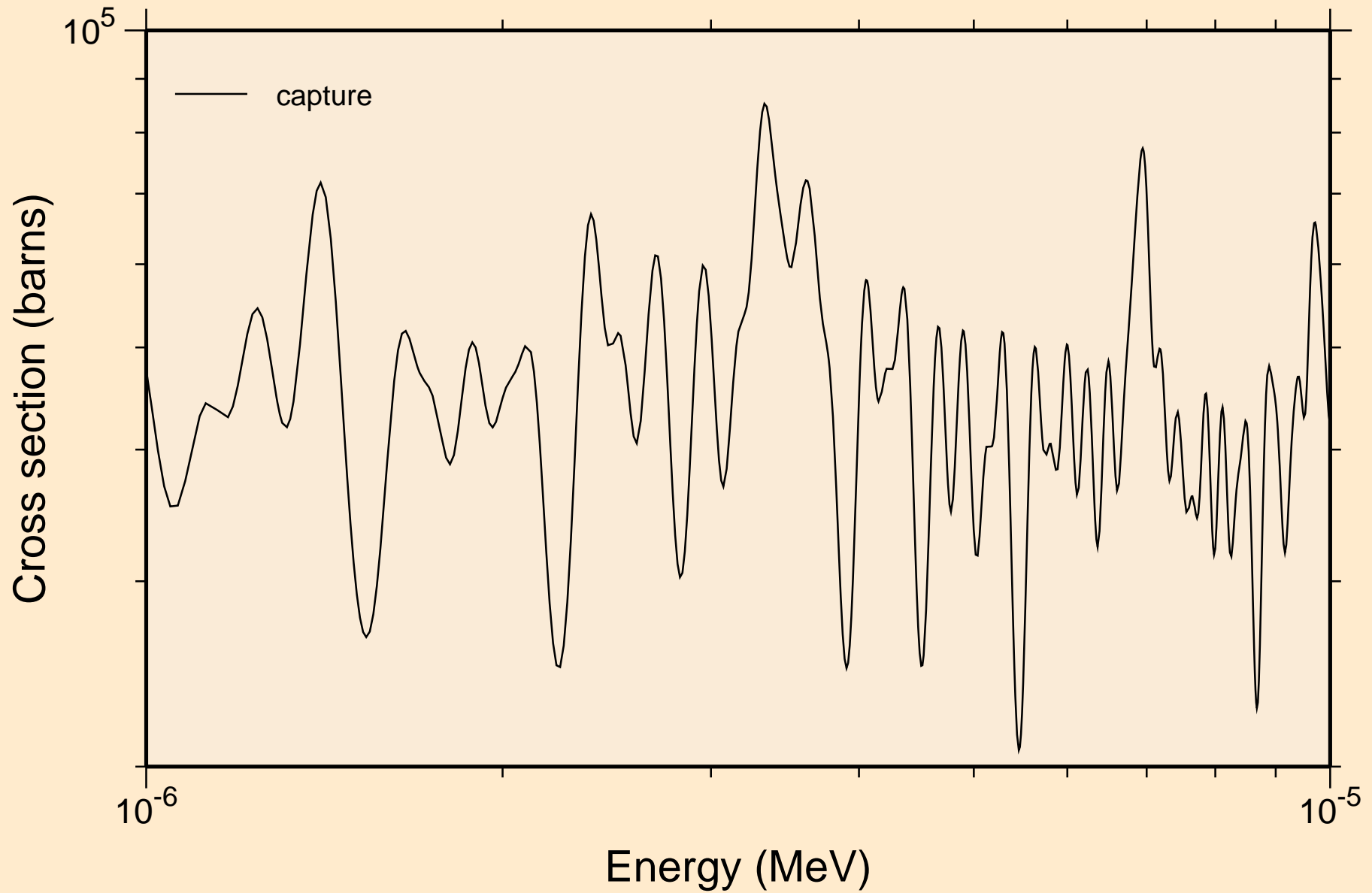
PM128 NRG TENDL-2015, AKONING
resonance absorption cross sections



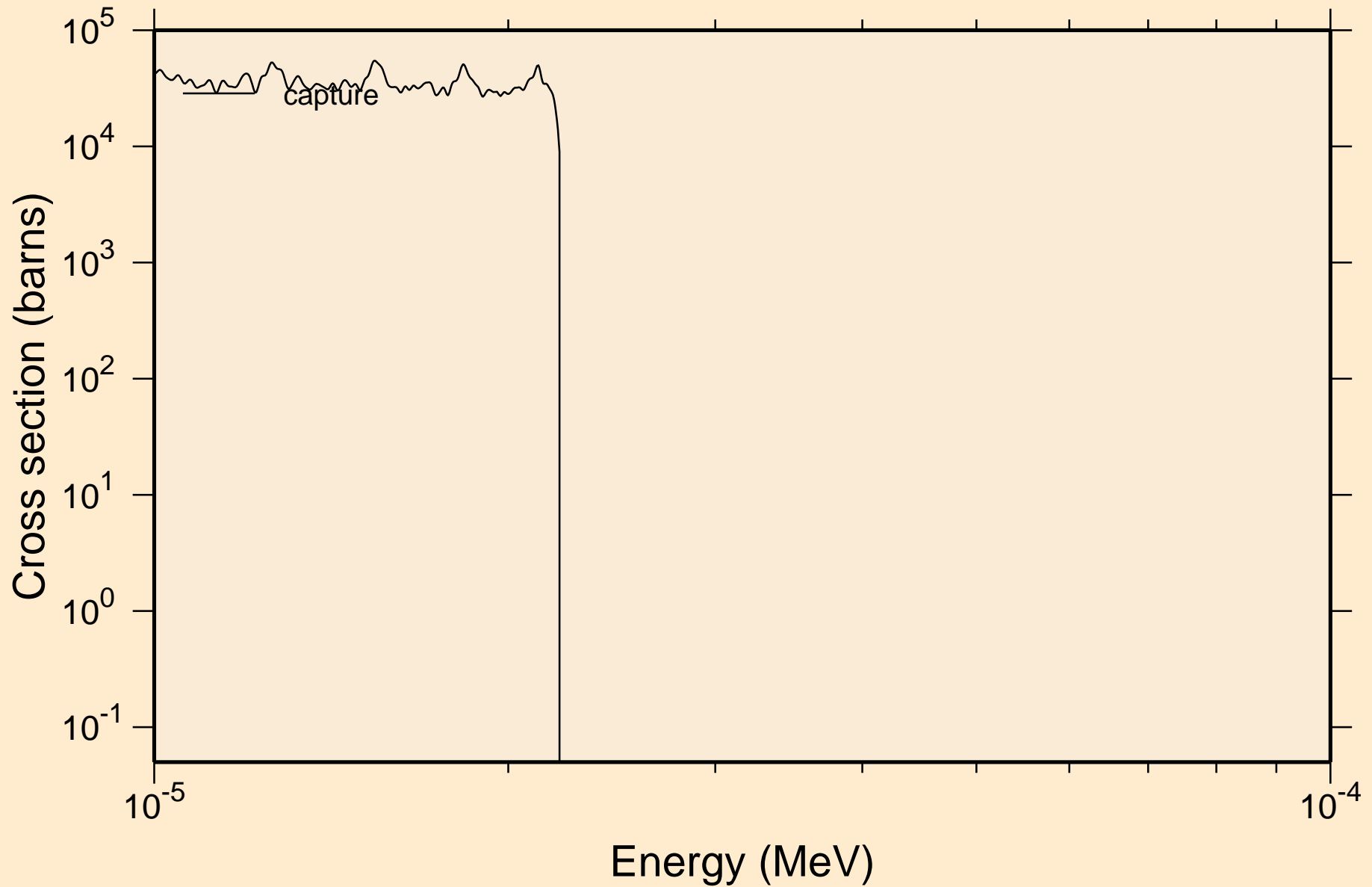
PM128 NRG TENDL-2015, AKONING
resonance absorption cross sections



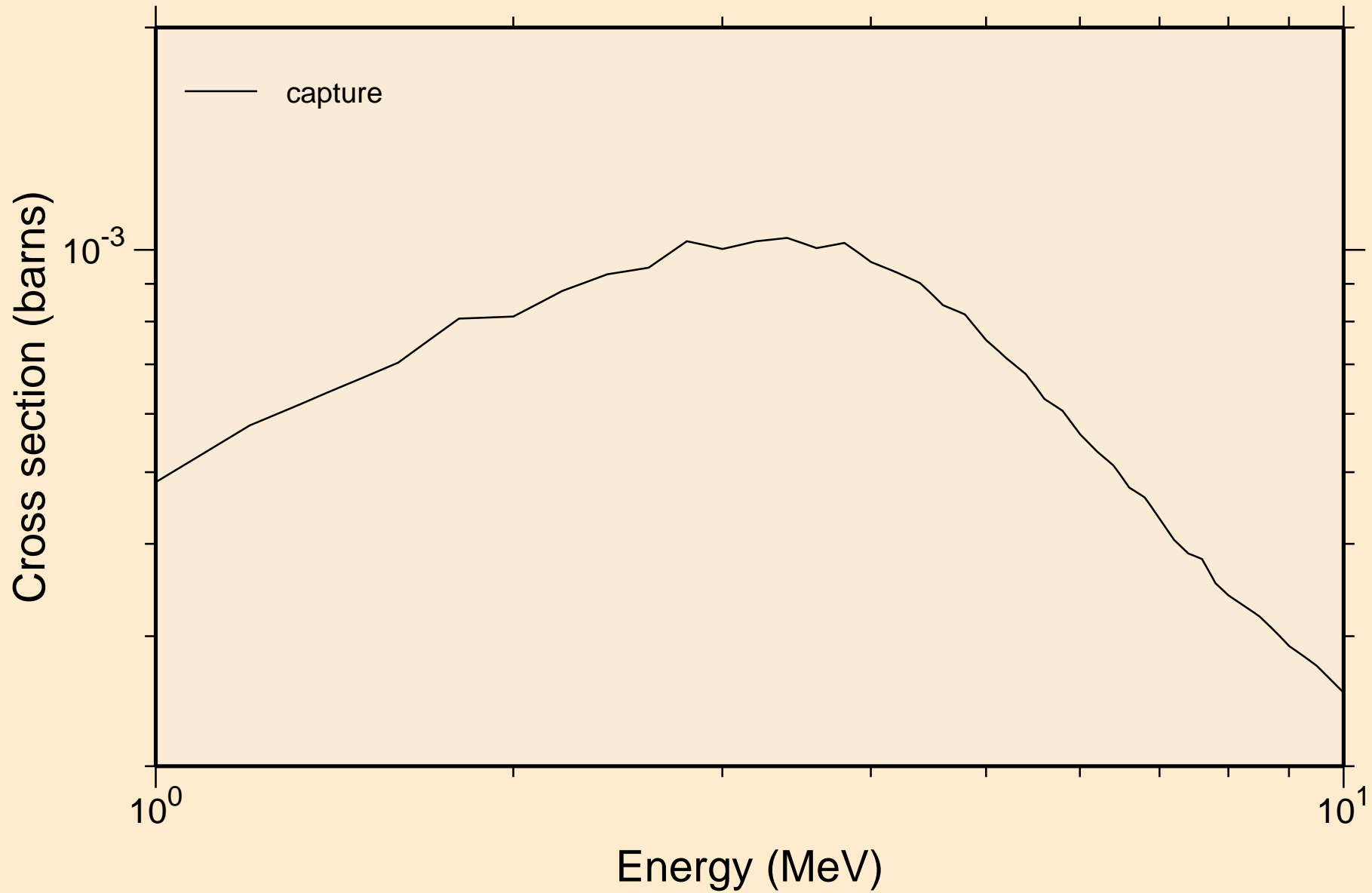
PM128 NRG TENDL-2015, AKONING
resonance absorption cross sections



PM128 NRG TENDL-2015, AKONING
resonance absorption cross sections

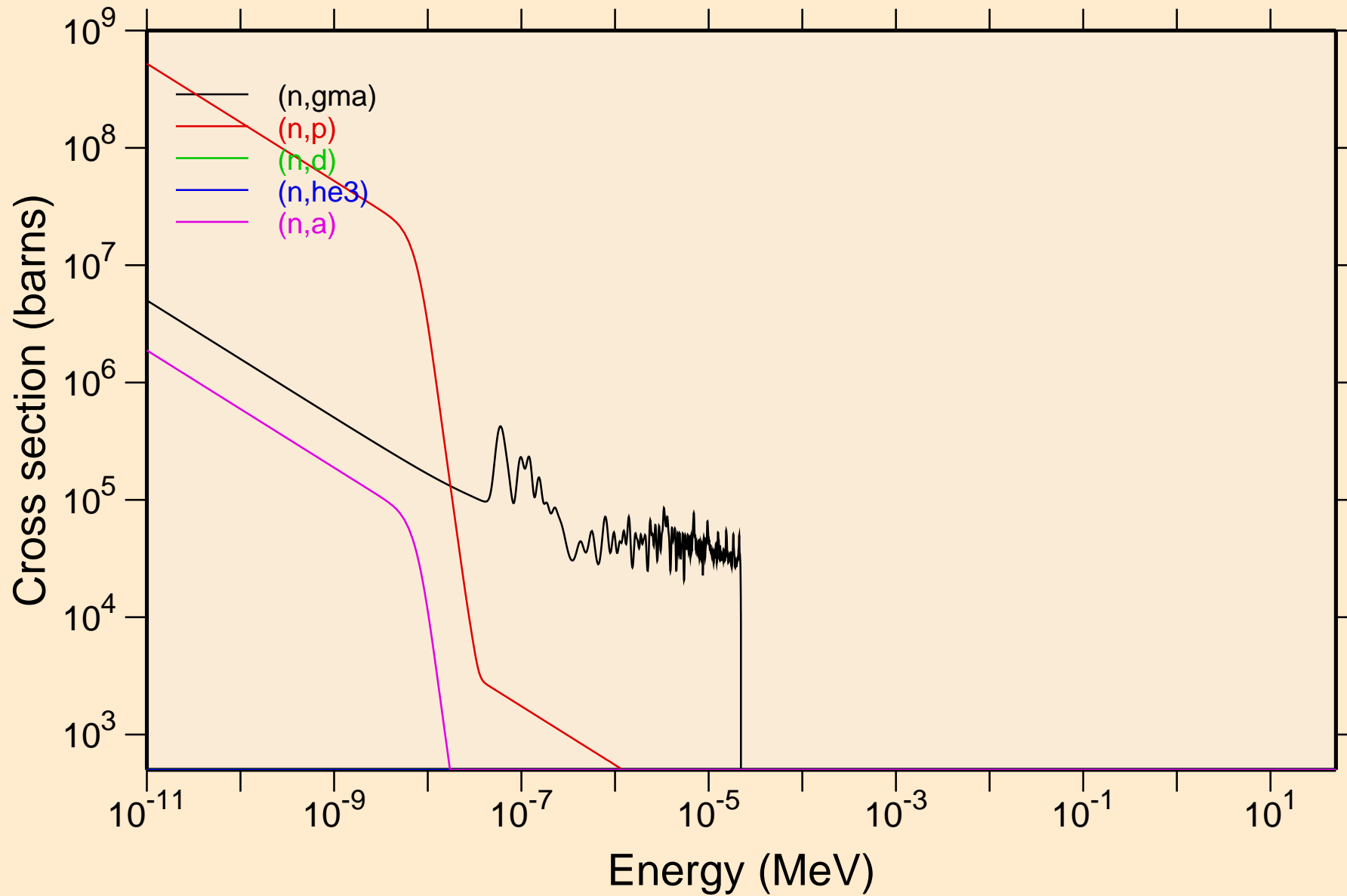


PM128 NRG TENDL-2015, AKONING
resonance absorption cross sections



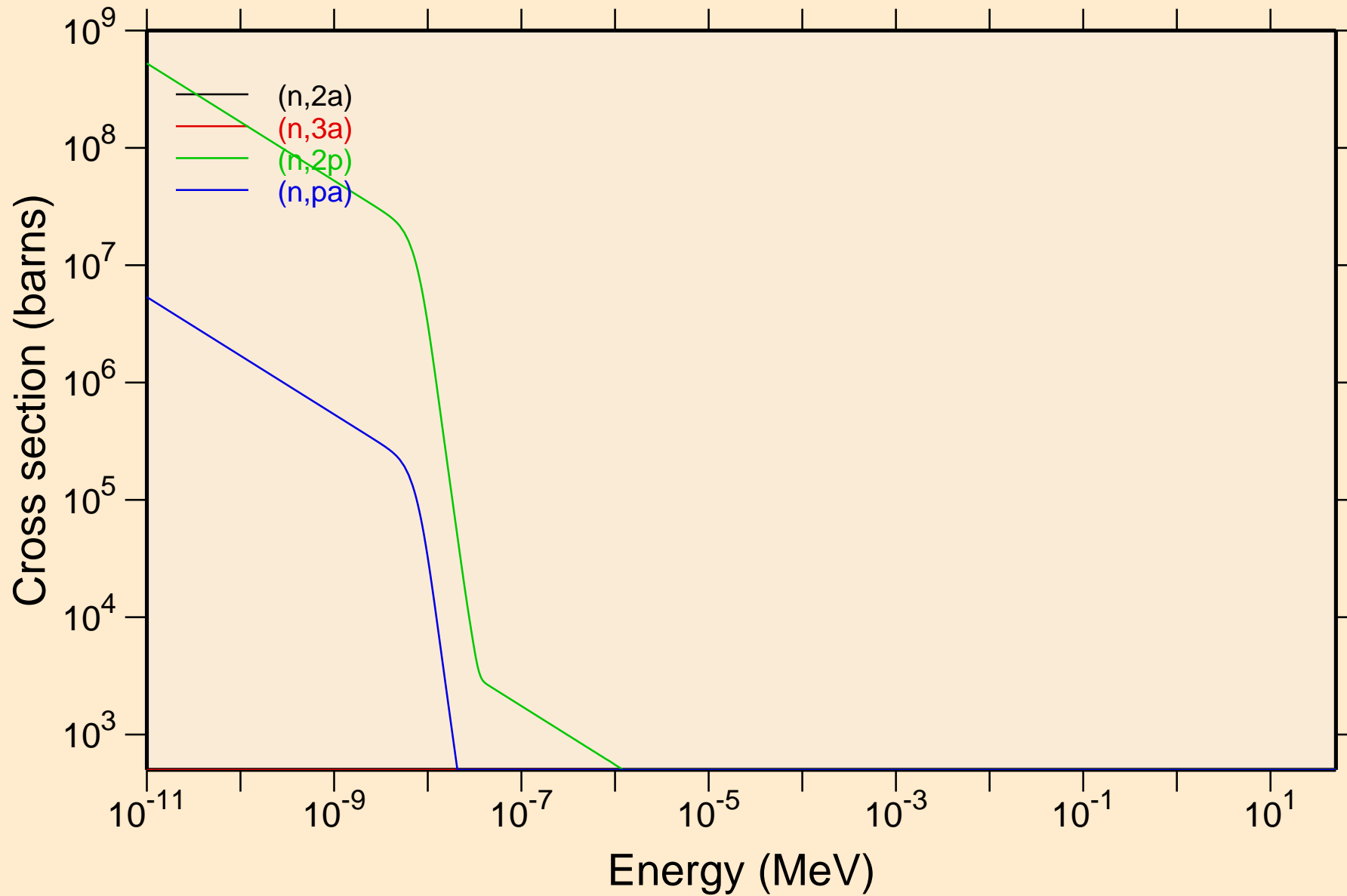
PM128 NRG TENDL-2015, AKONING

Non-threshold reactions



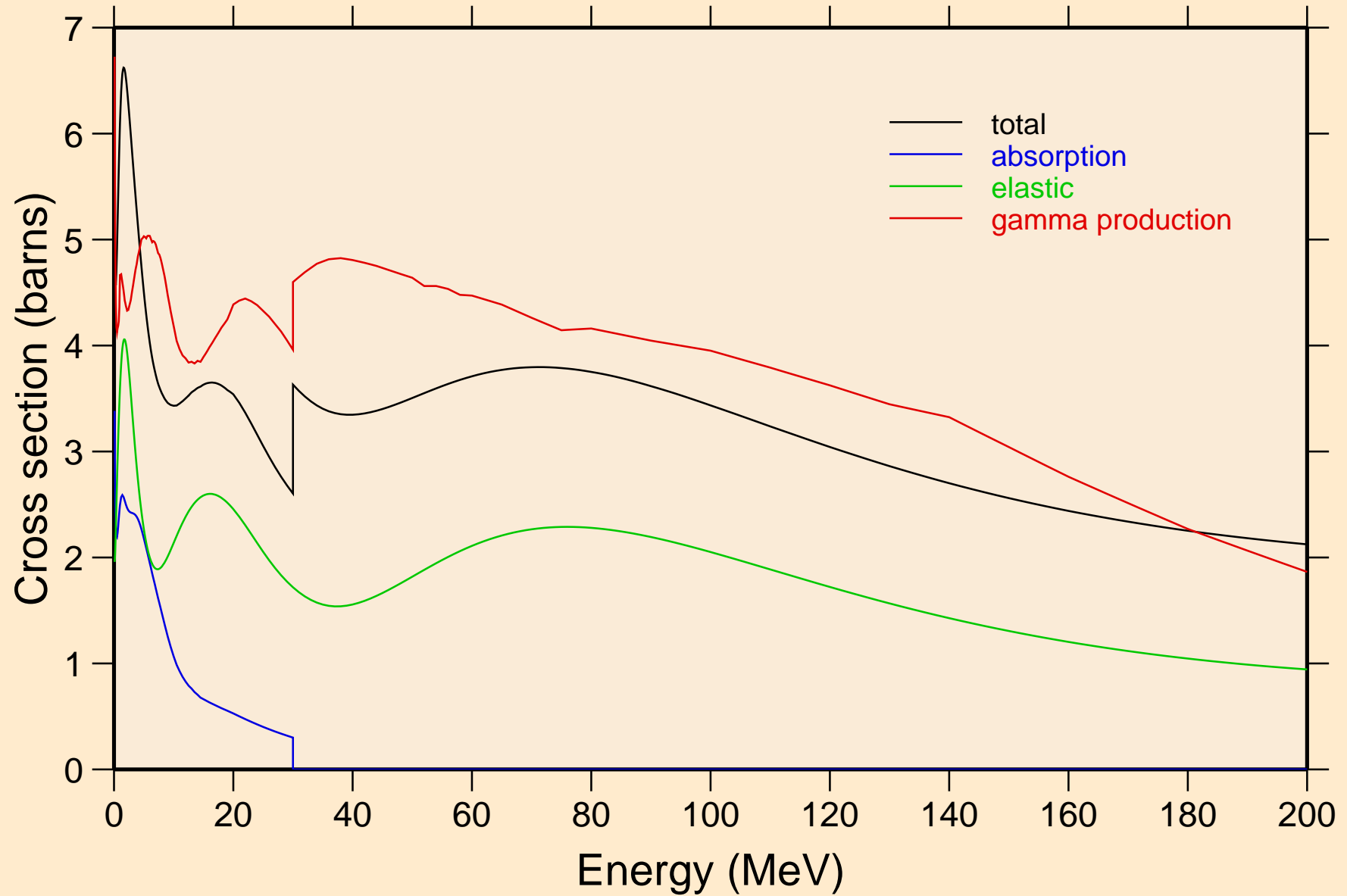
PM128 NRG TENDL-2015, AKONING

Non-threshold reactions



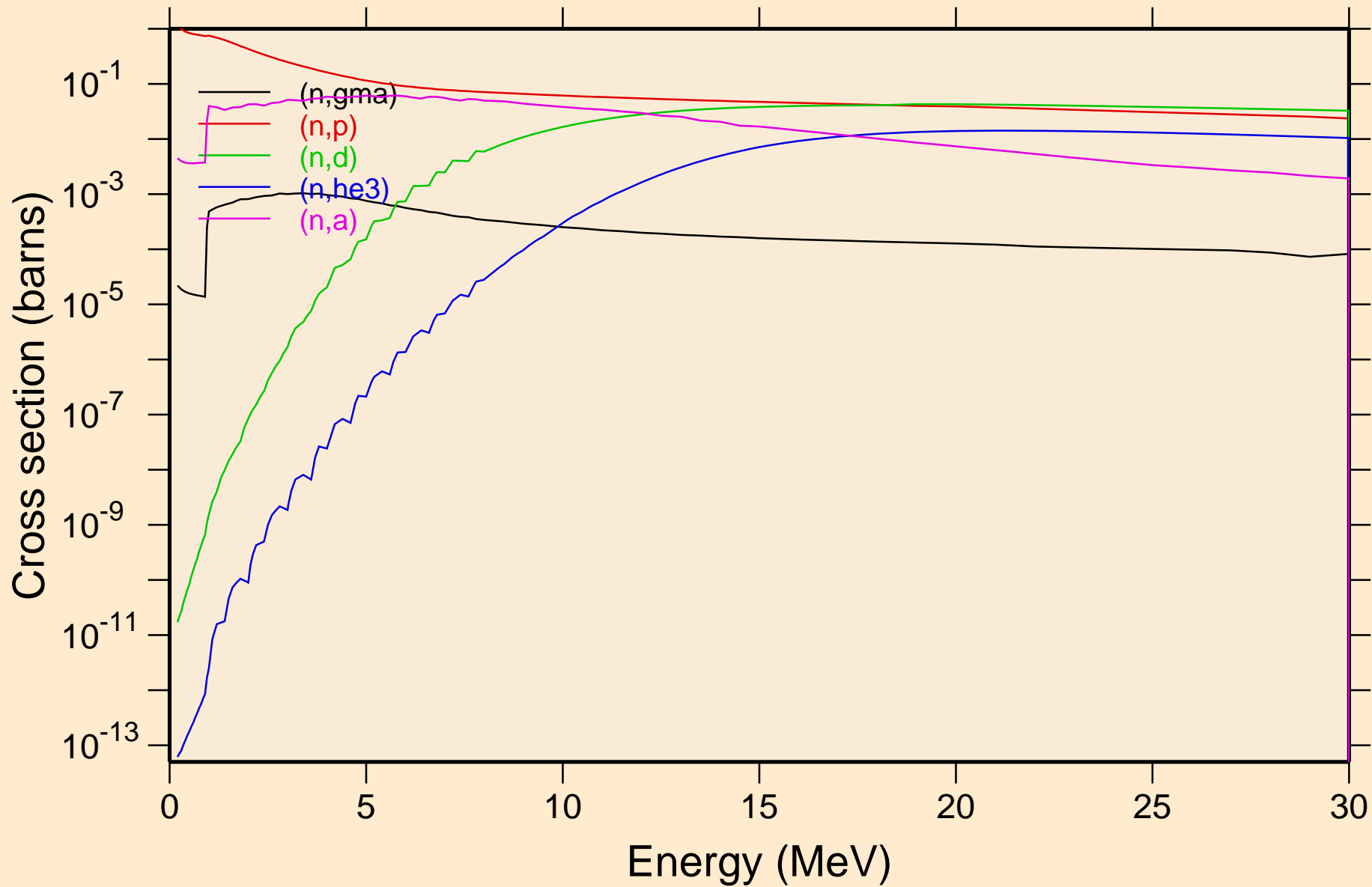
PM128 NRG TENDL-2015, AKONING

Principal cross sections



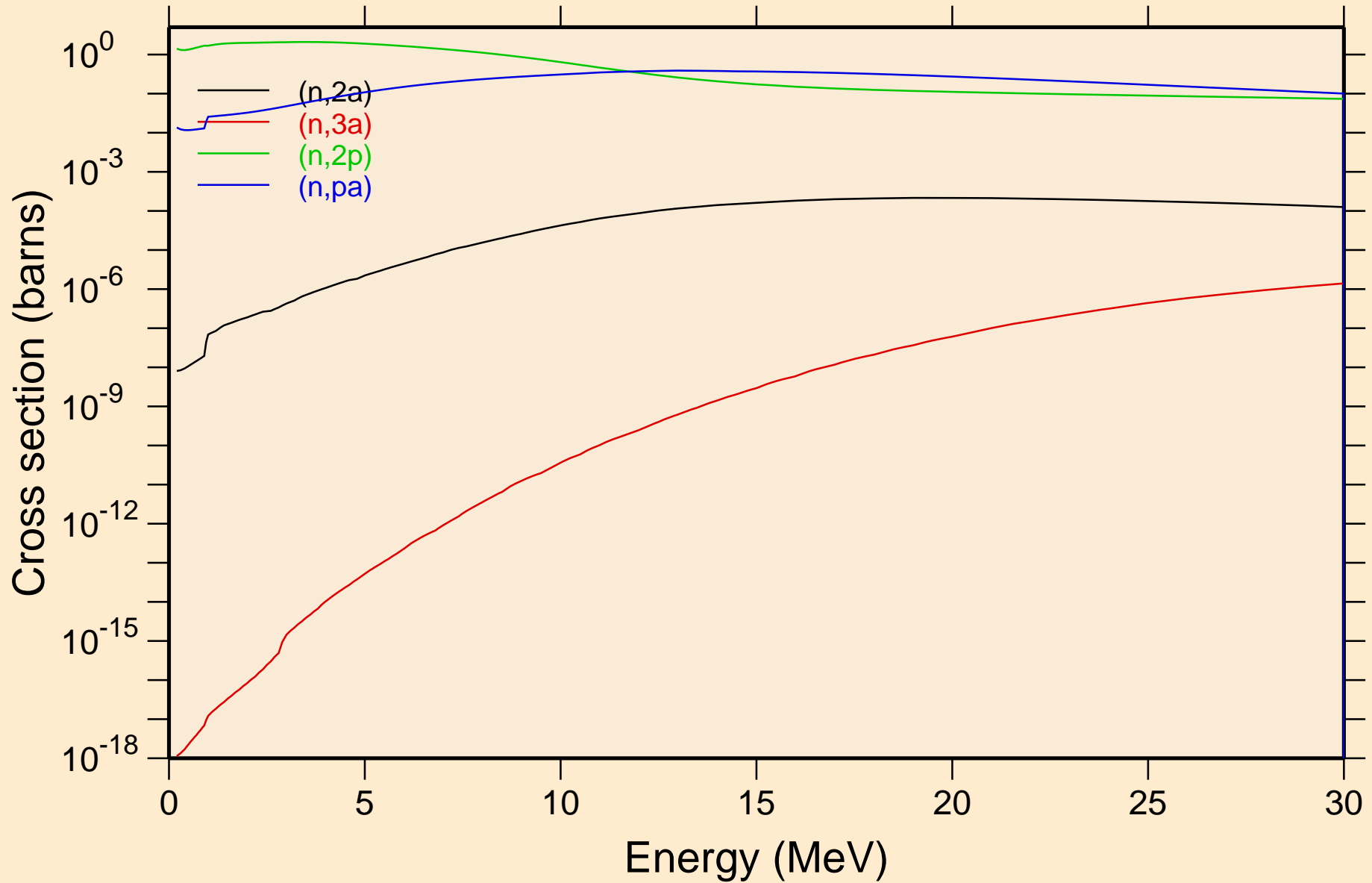
PM128 NRG TENDL-2015, AKONING

Non-threshold reactions

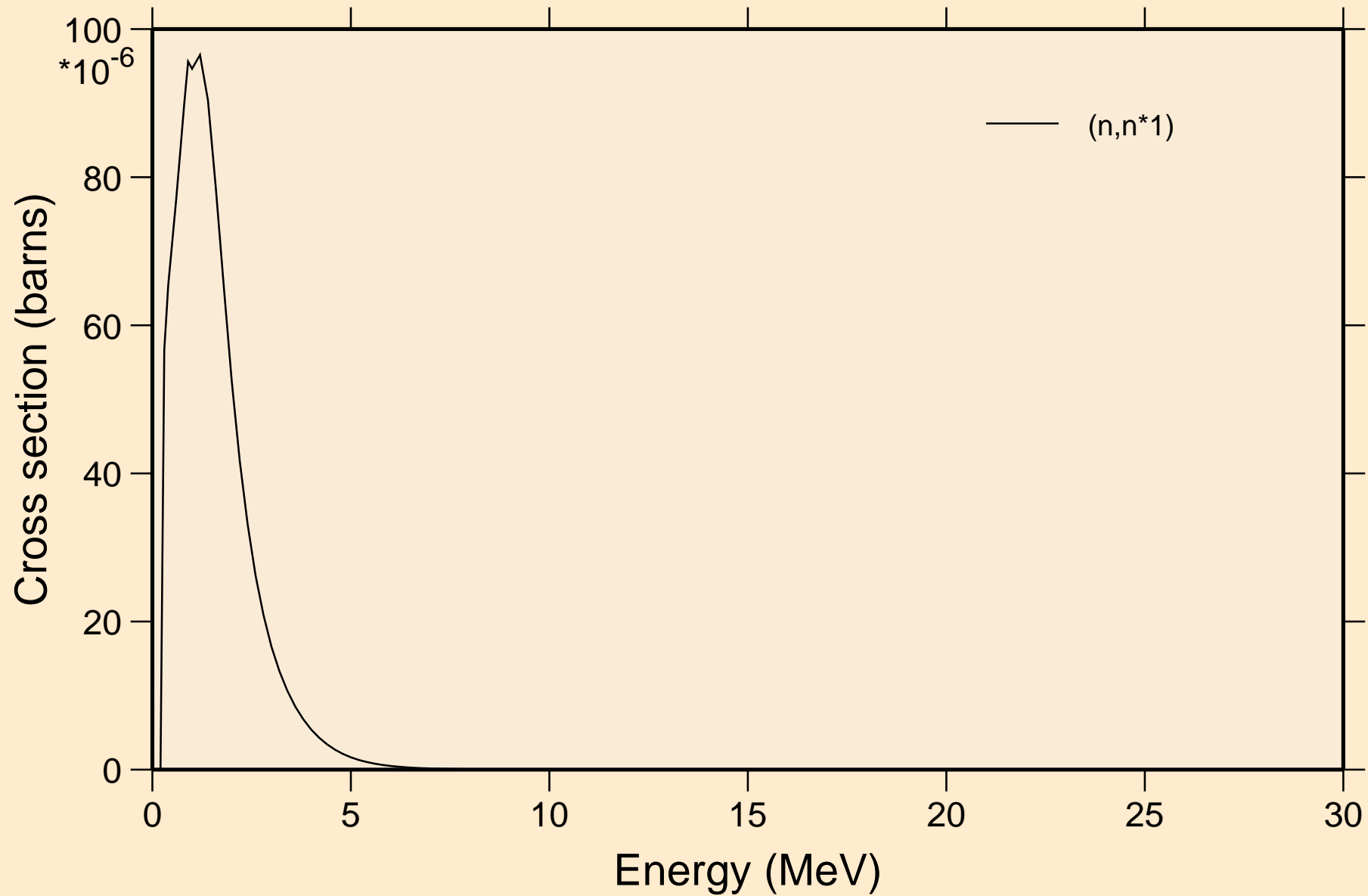


PM128 NRG TENDL-2015, AKONING

Non-threshold reactions

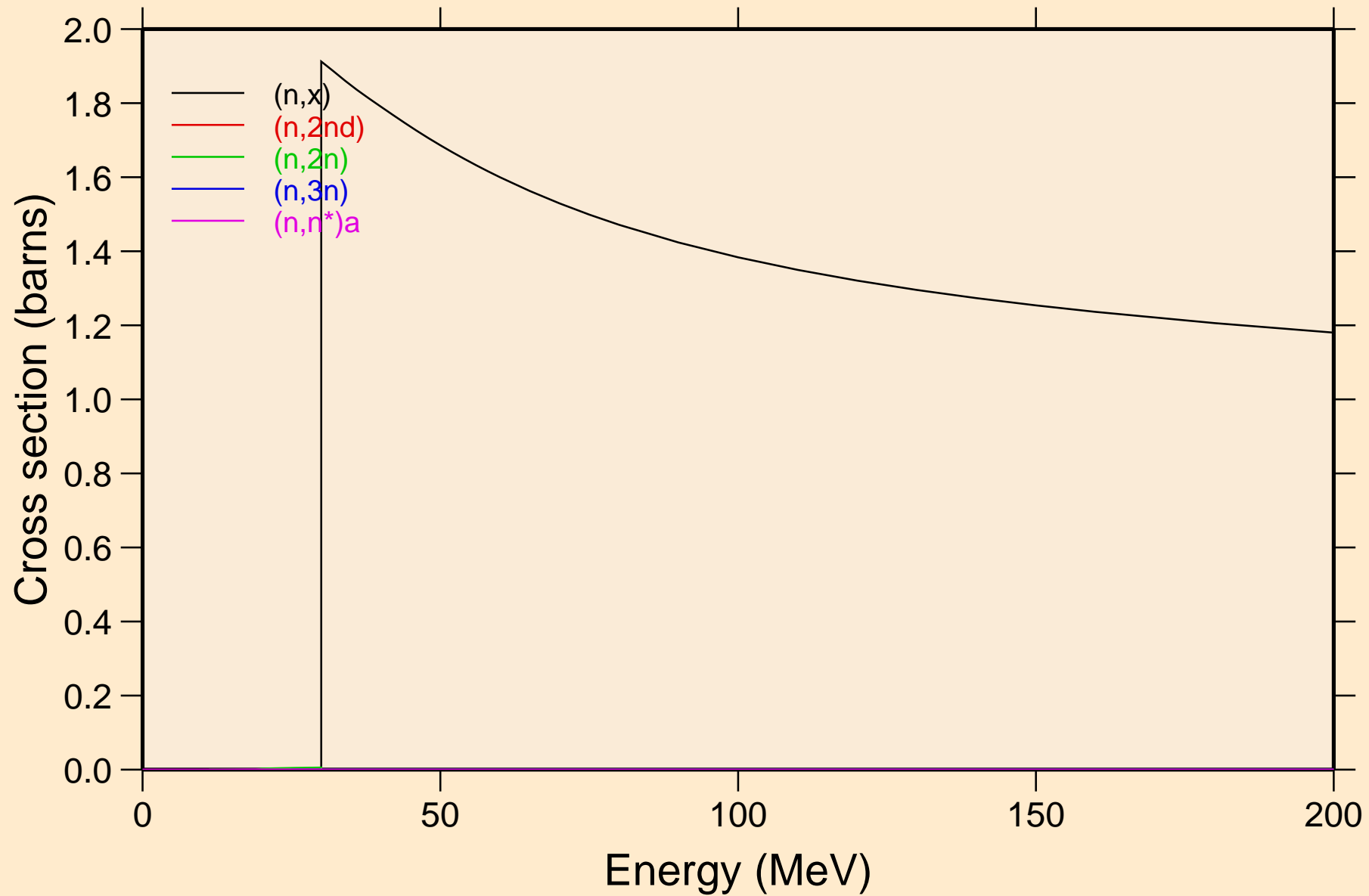


PM128 NRG TENDL-2015, AKONING
Inelastic levels



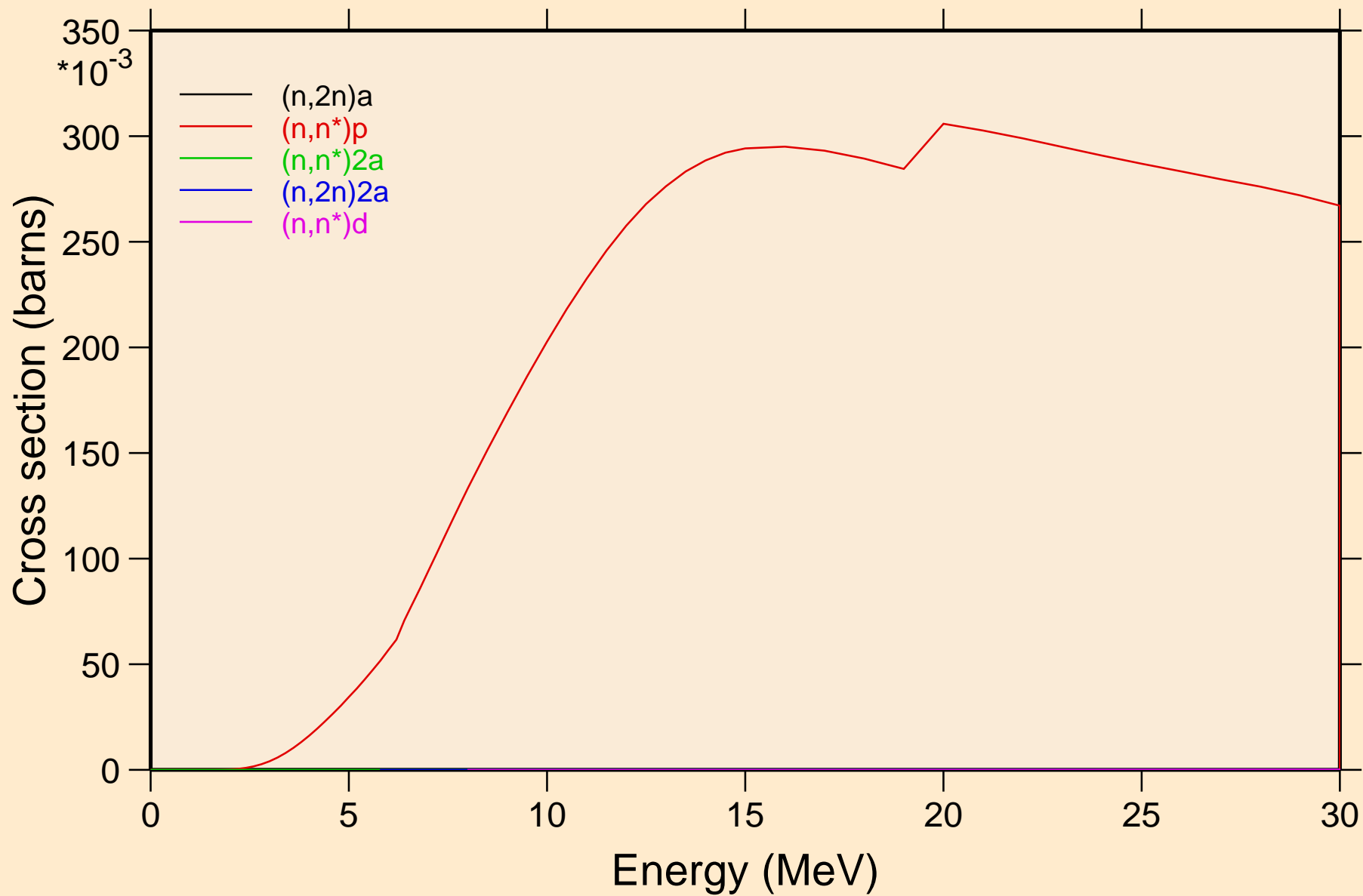
PM128 NRG TENDL-2015, AKONING

Threshold reactions



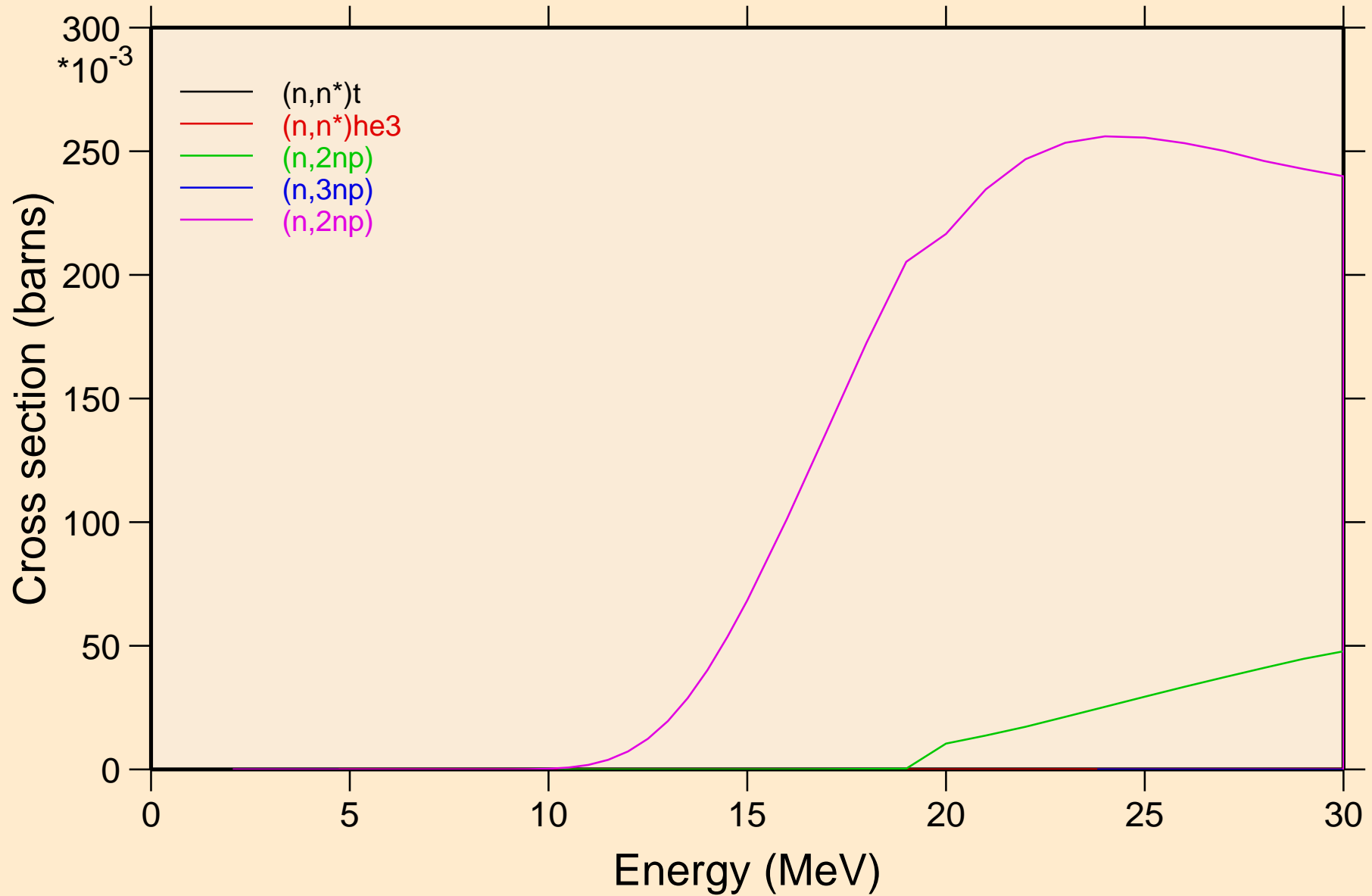
PM128 NRG TENDL-2015, AKONING

Threshold reactions



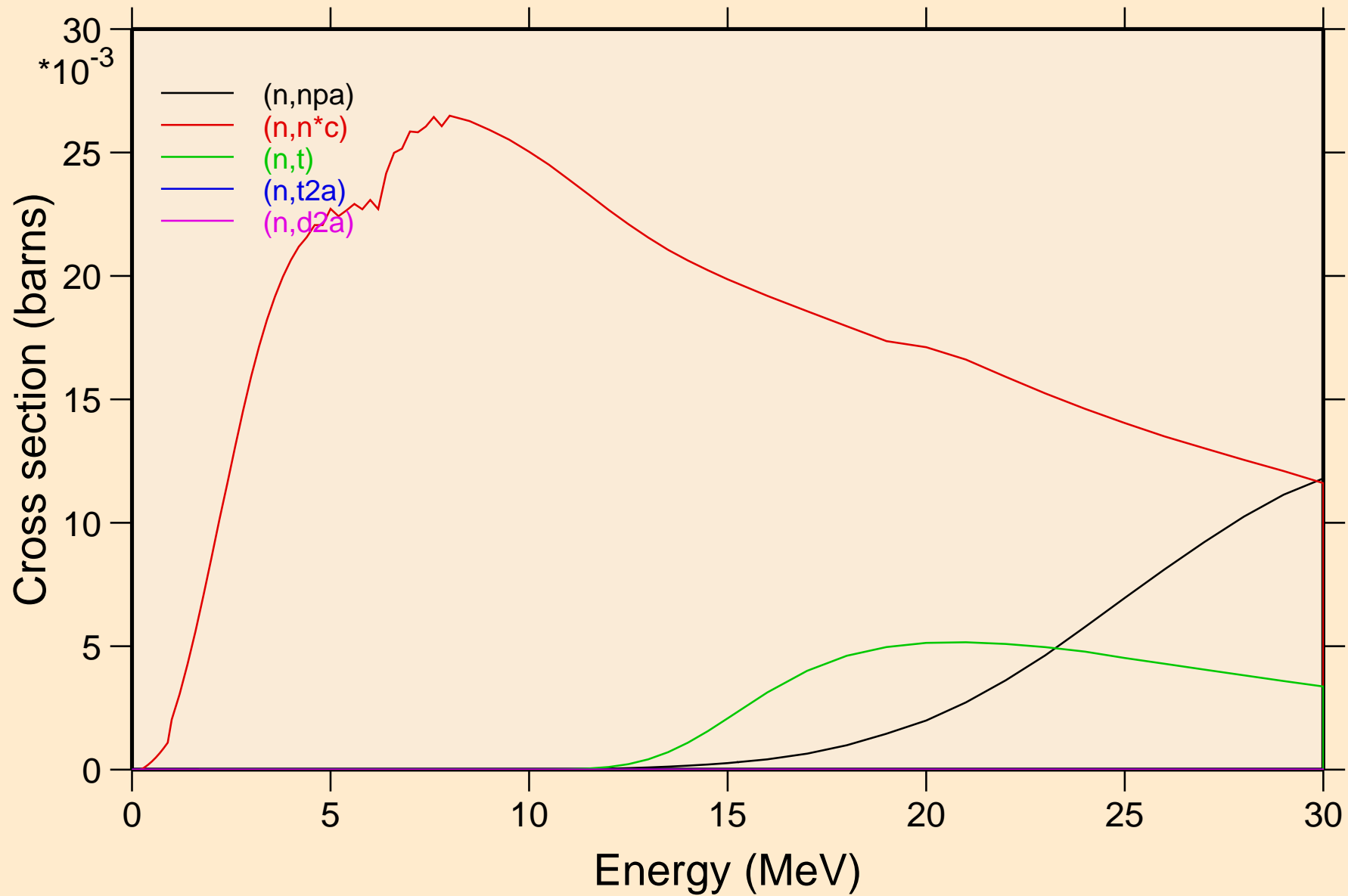
PM128 NRG TENDL-2015, AKONING

Threshold reactions



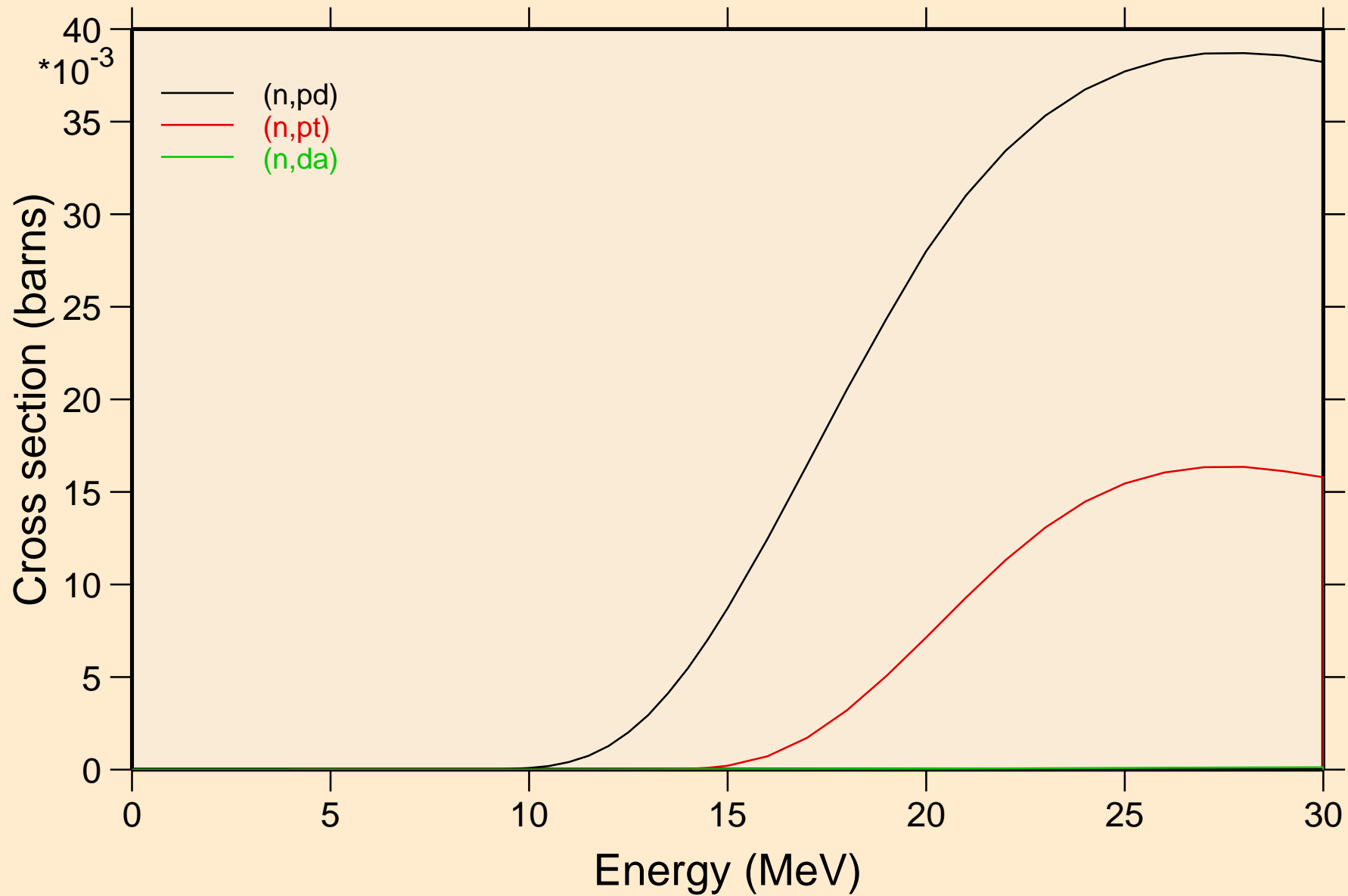
PM128 NRG TENDL-2015, AKONING

Threshold reactions

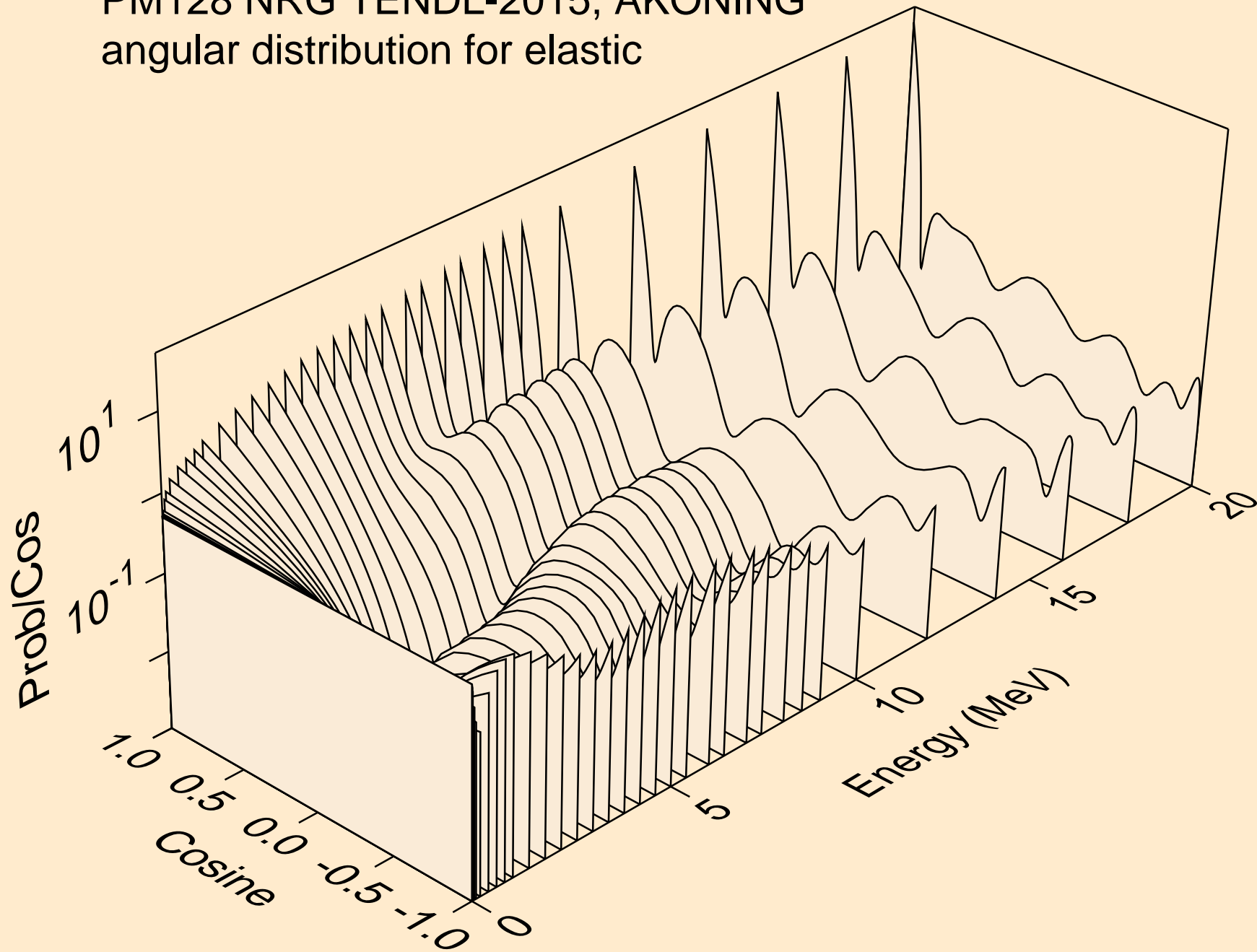


PM128 NRG TENDL-2015, AKONING

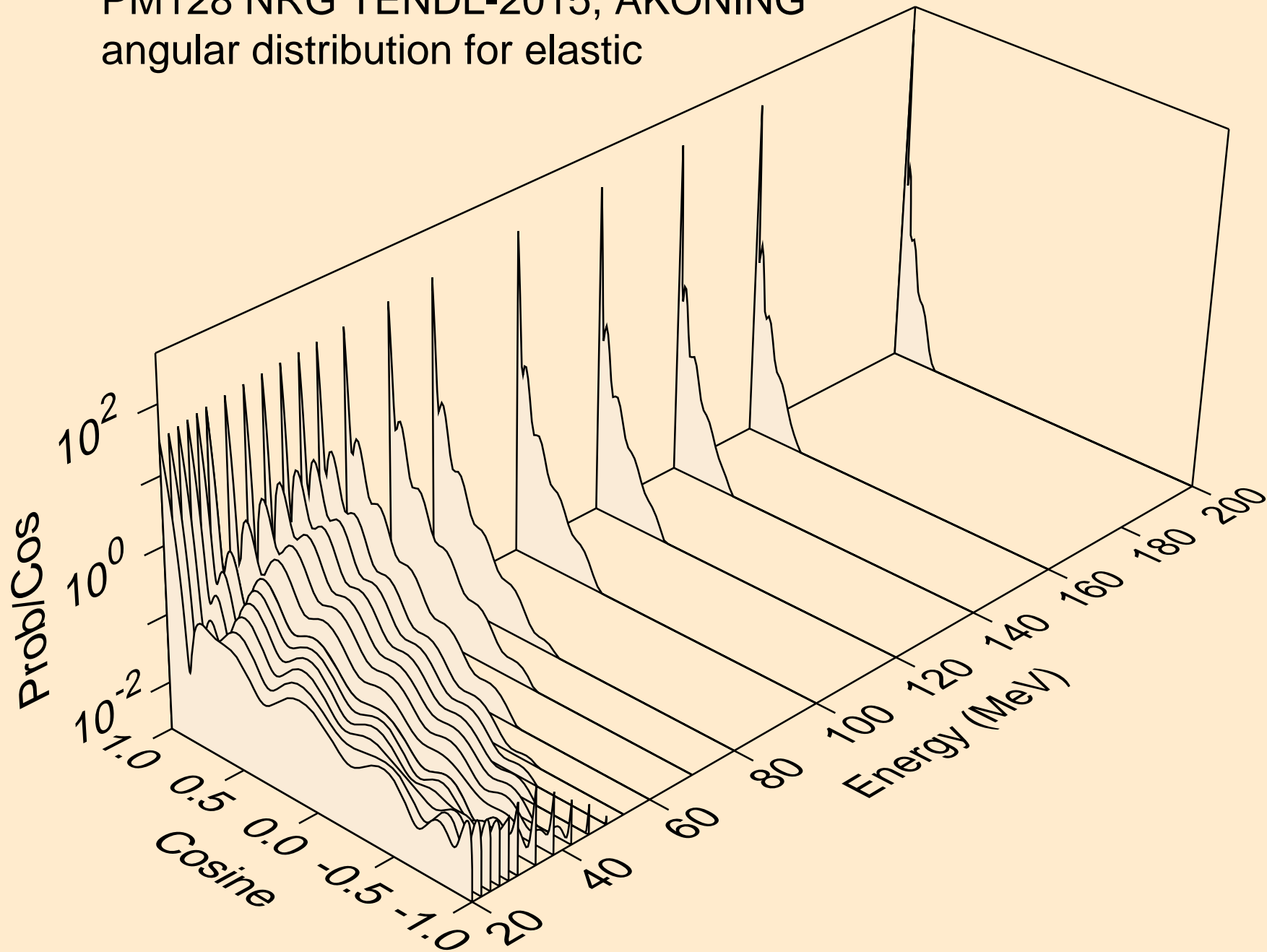
Threshold reactions



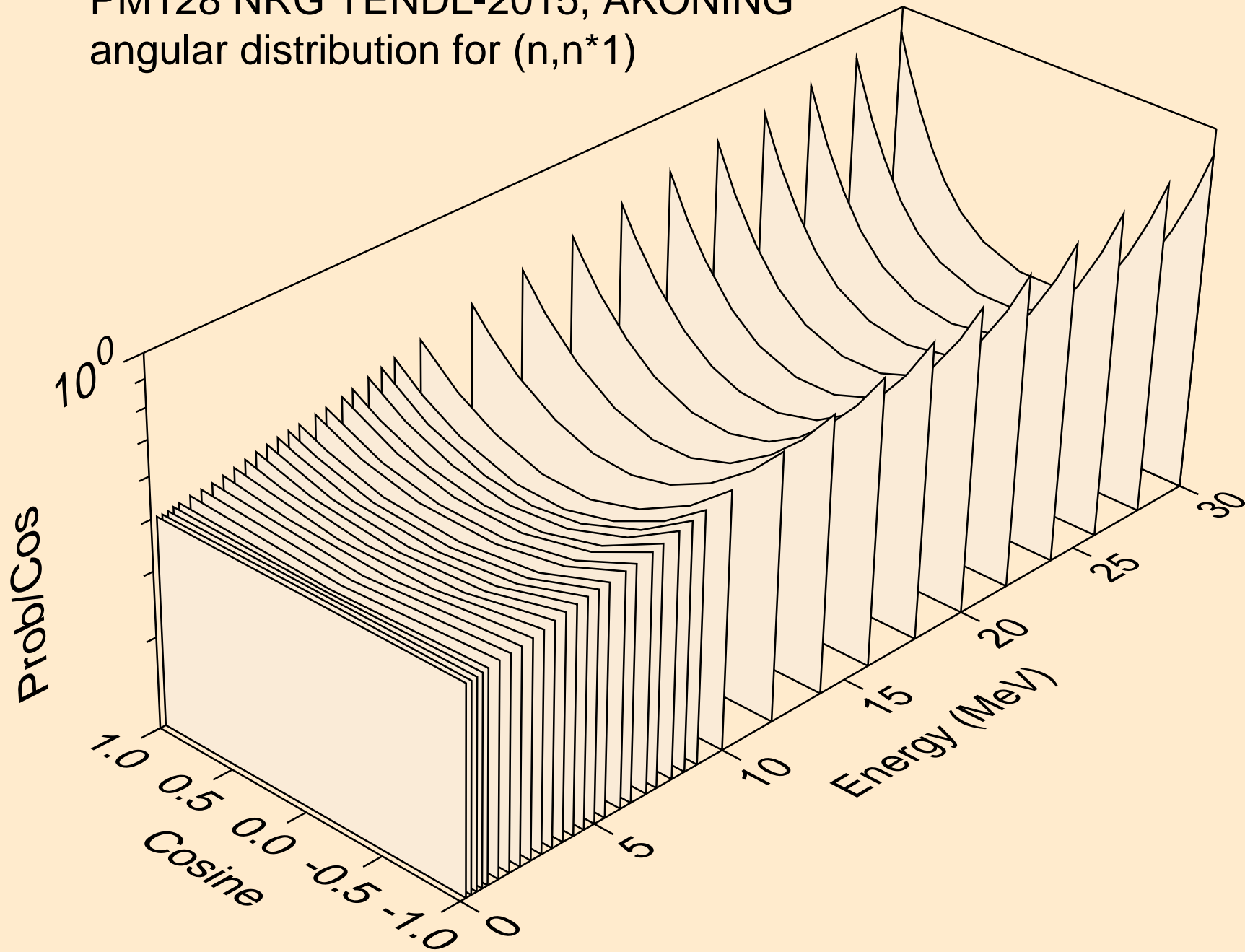
PM128 NRG TENDL-2015, AKONING
angular distribution for elastic



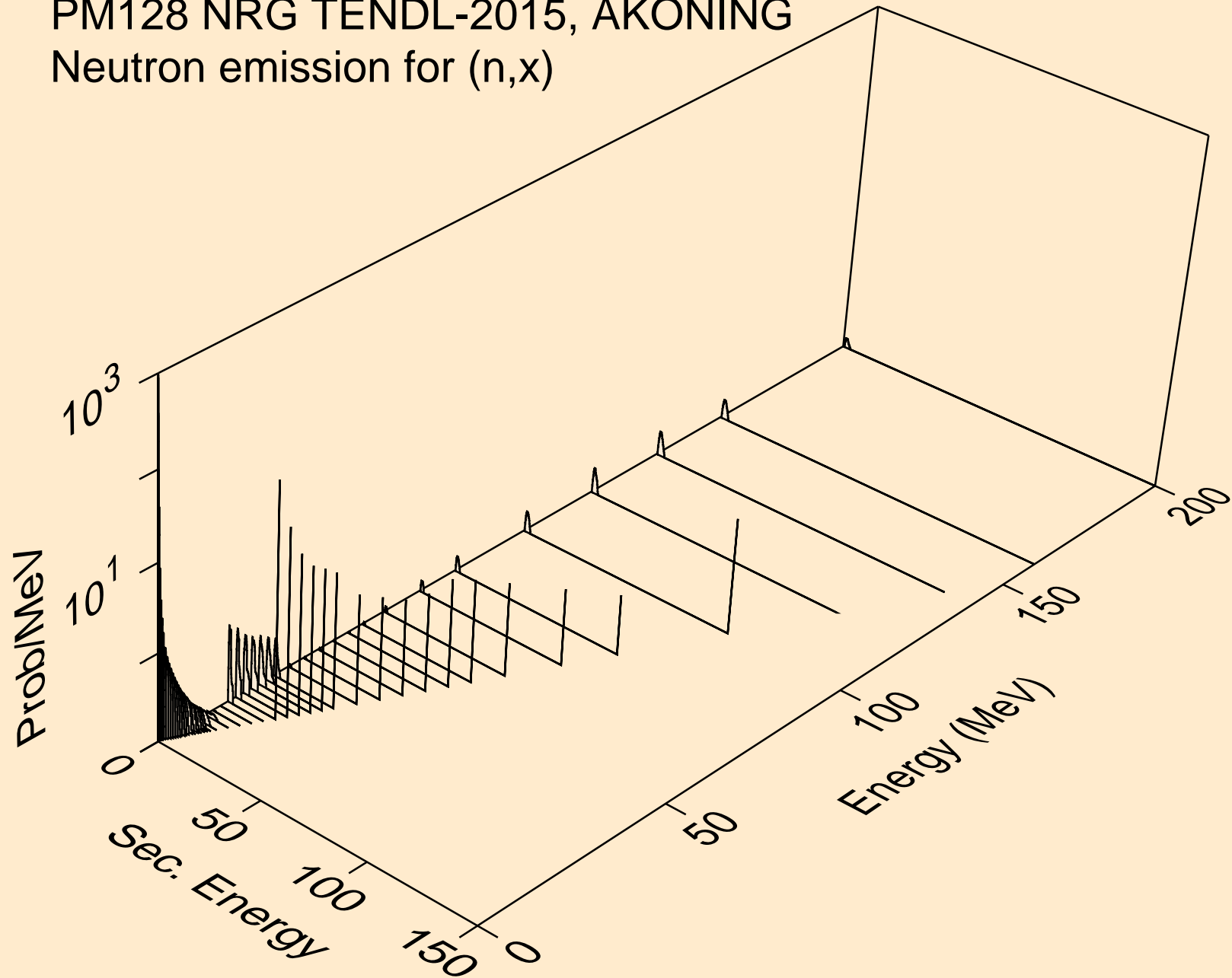
PM128 NRG TENDL-2015, AKONING
angular distribution for elastic



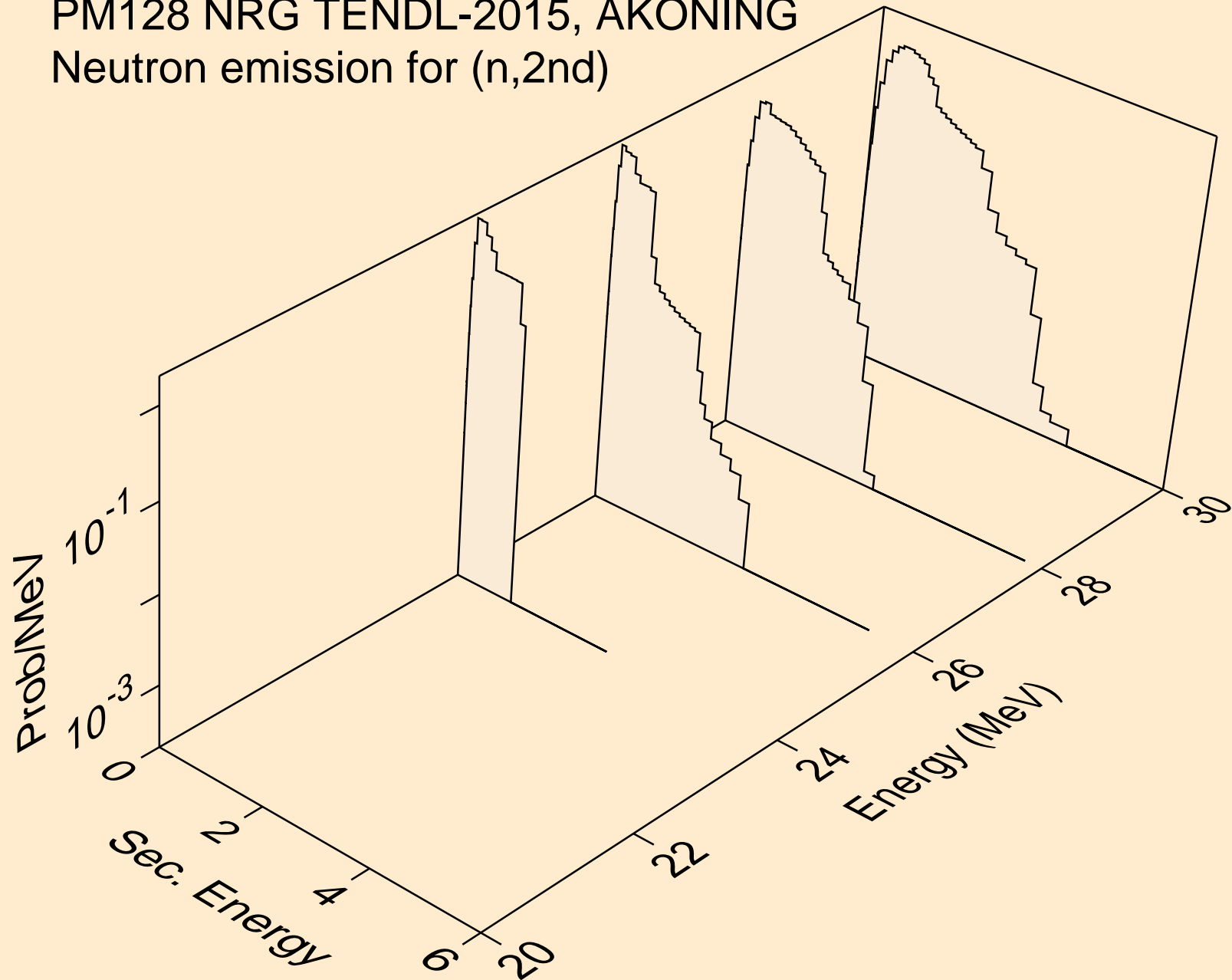
PM128 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



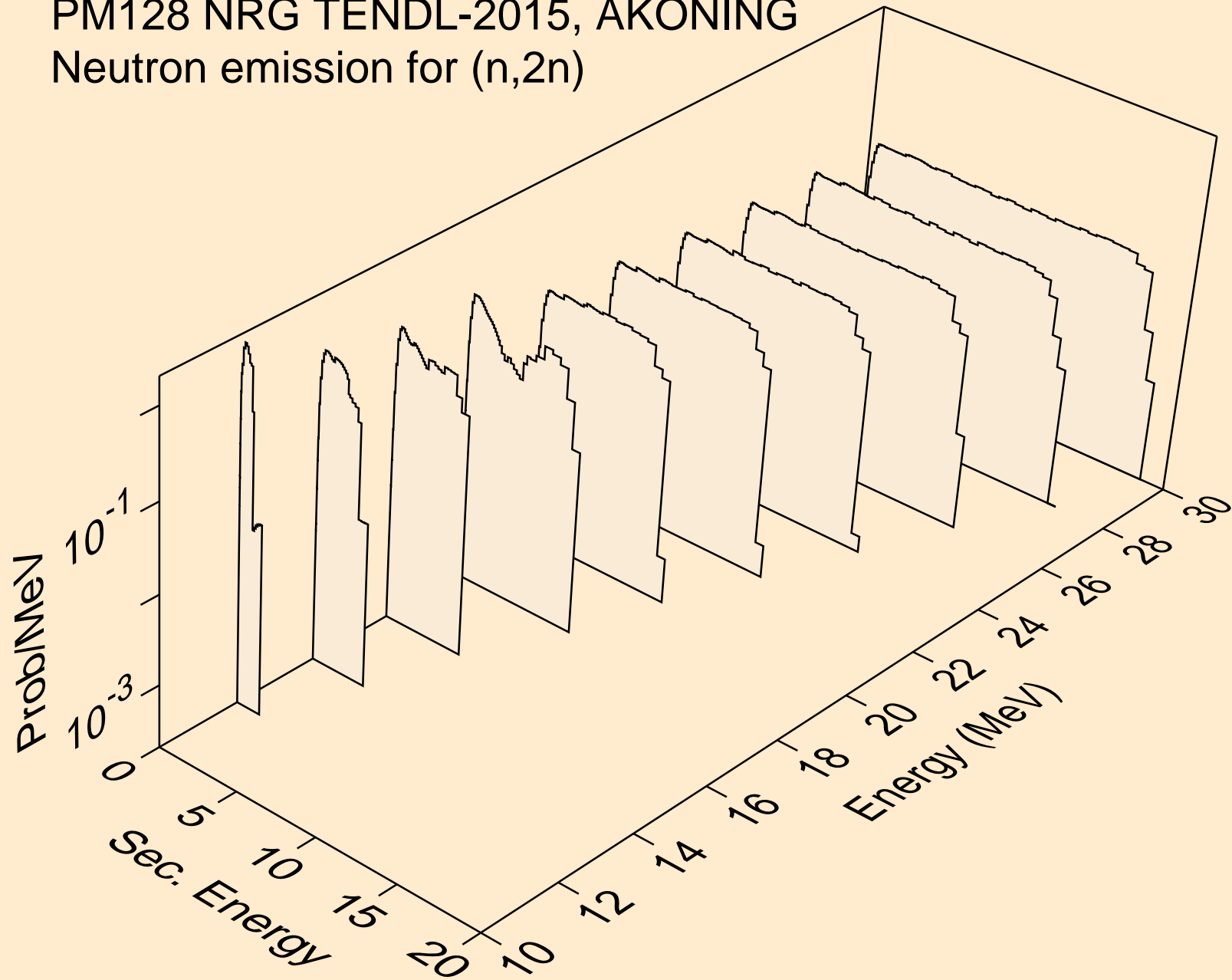
PM128 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



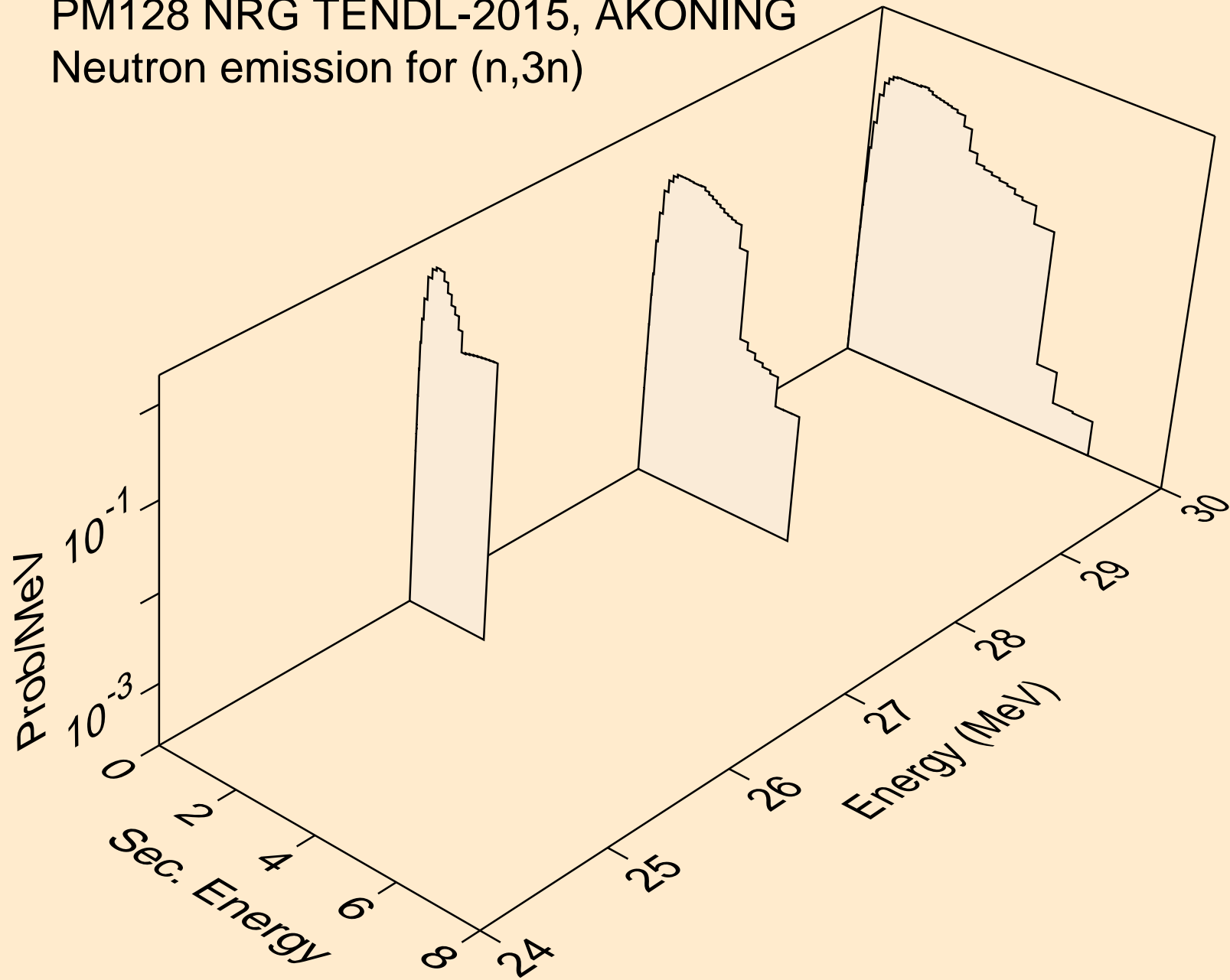
PM128 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



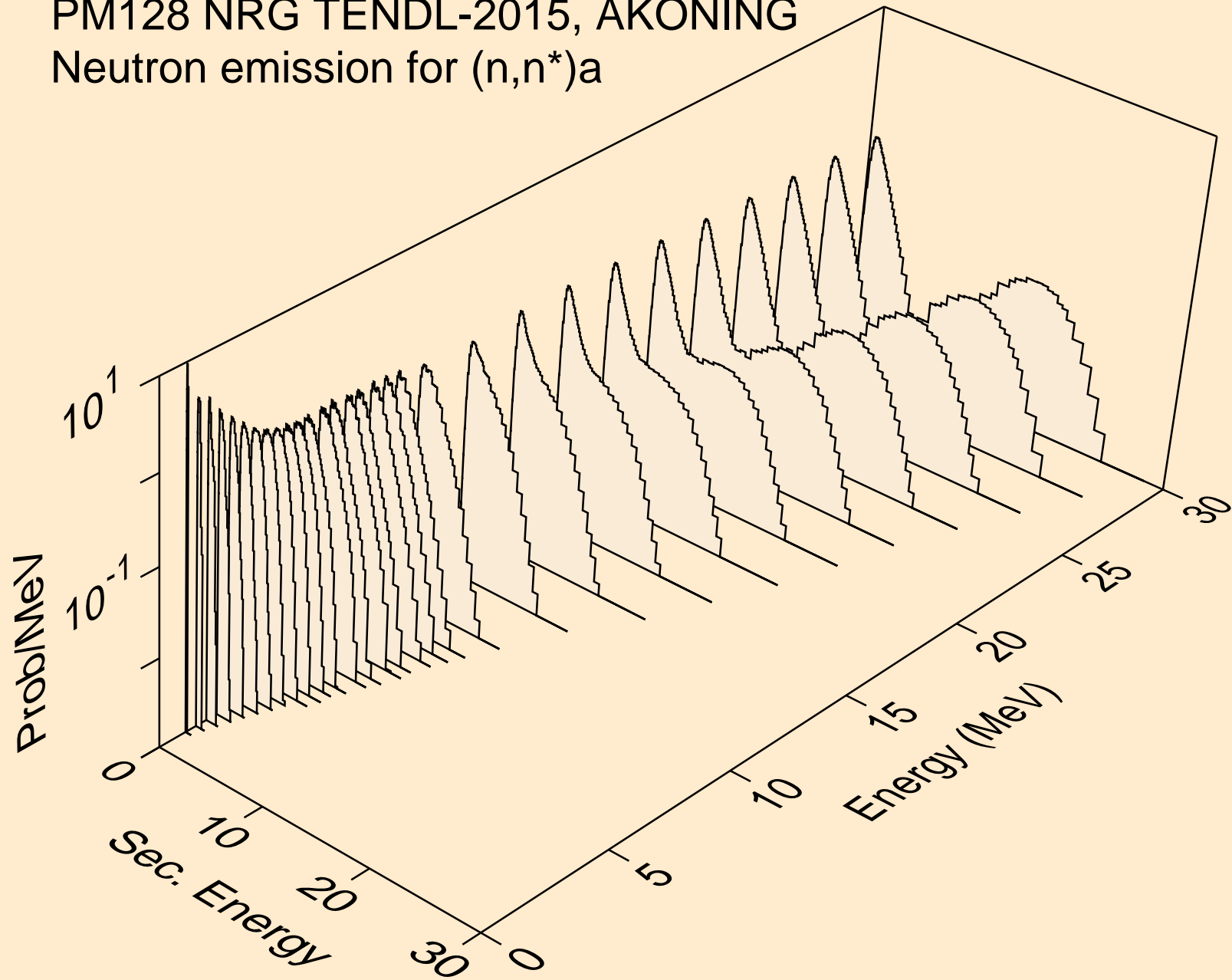
PM128 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



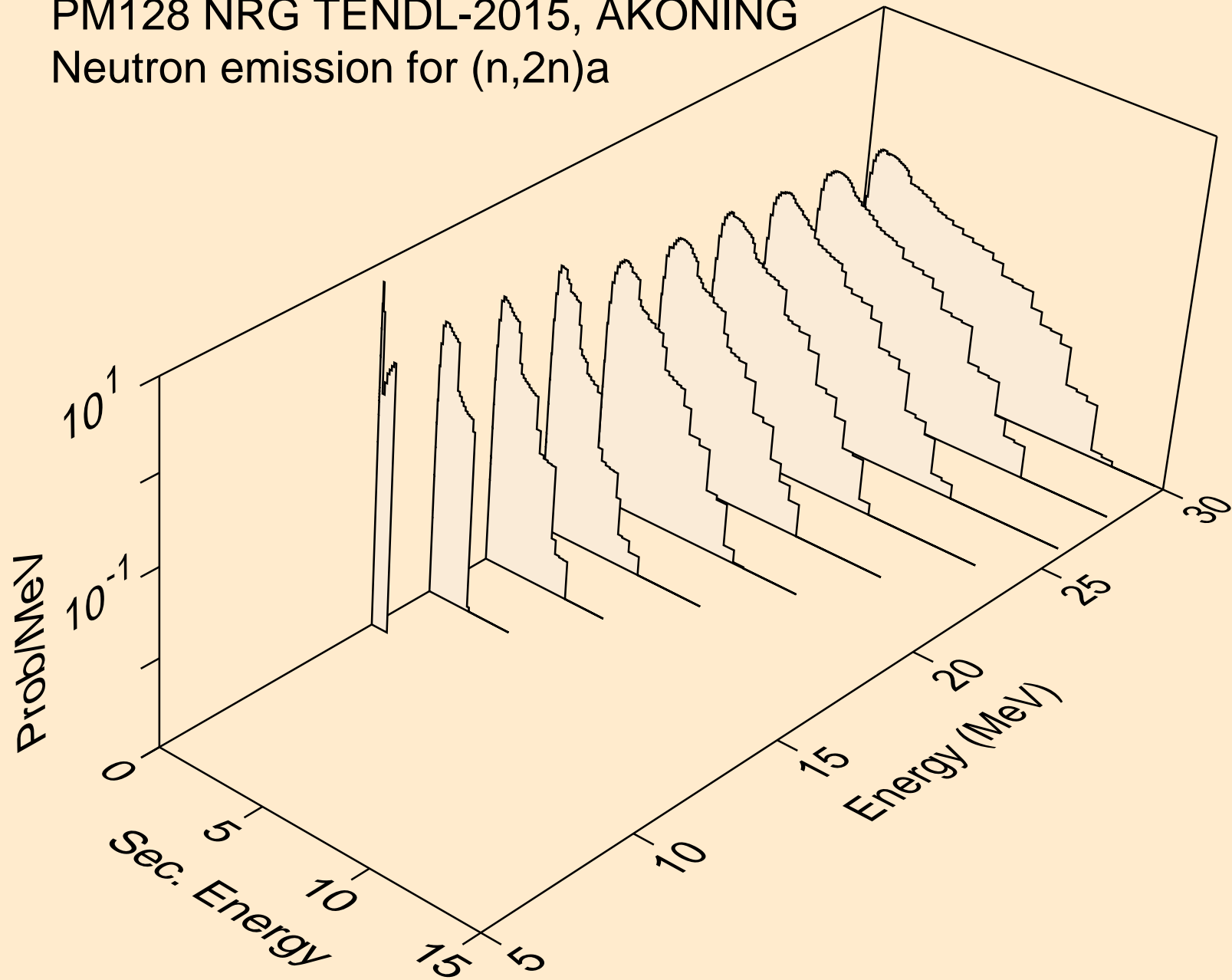
PM128 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



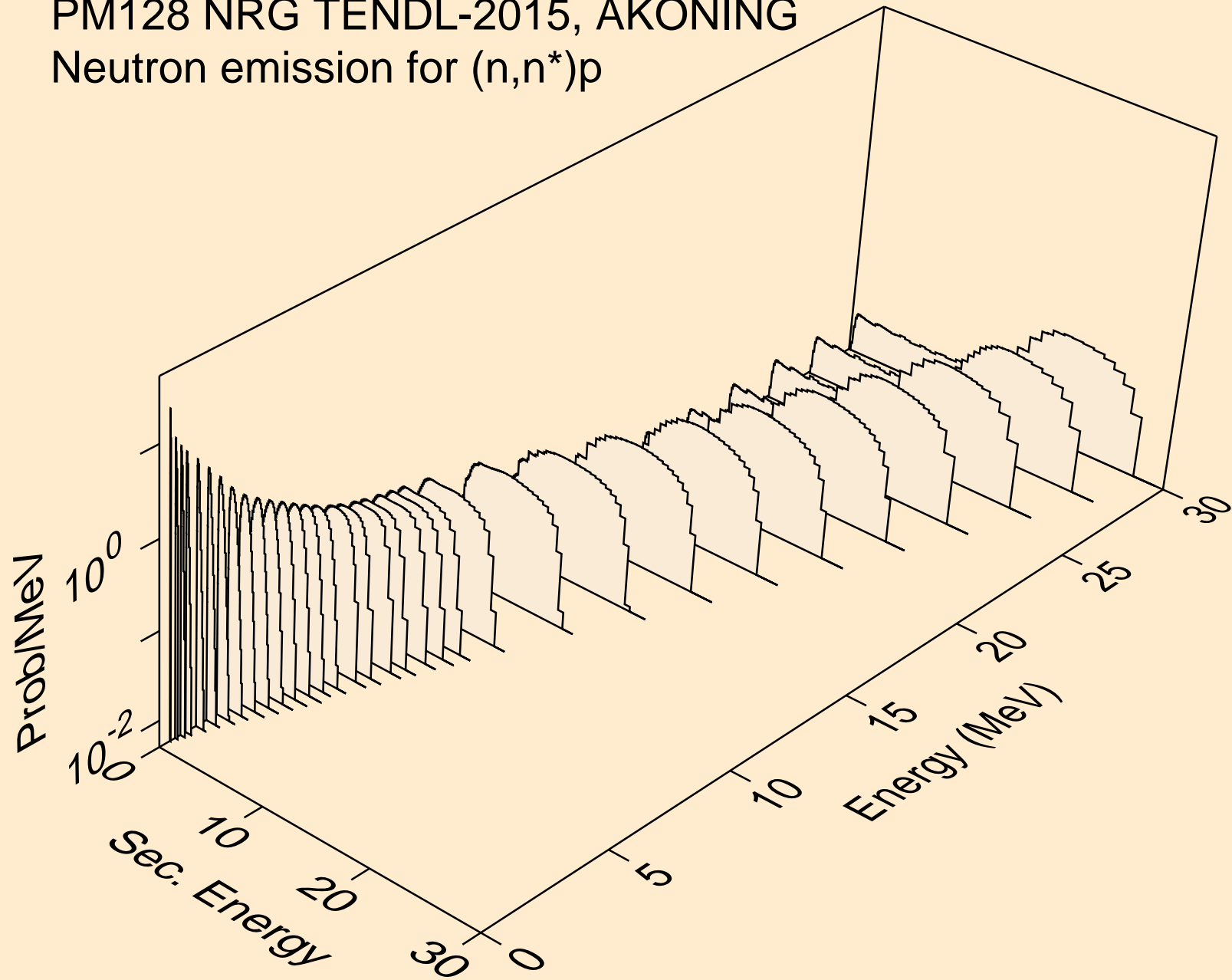
PM128 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



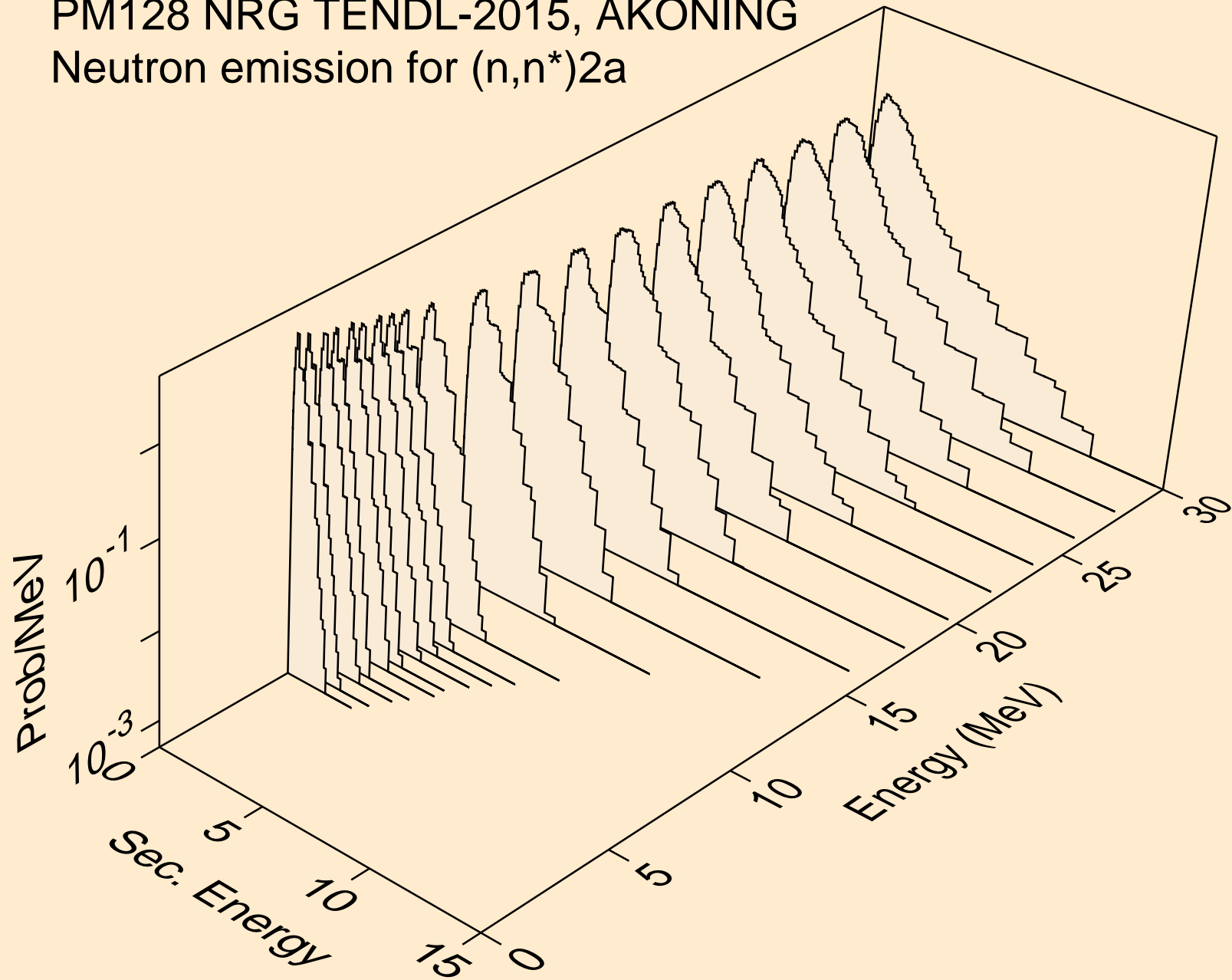
PM128 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



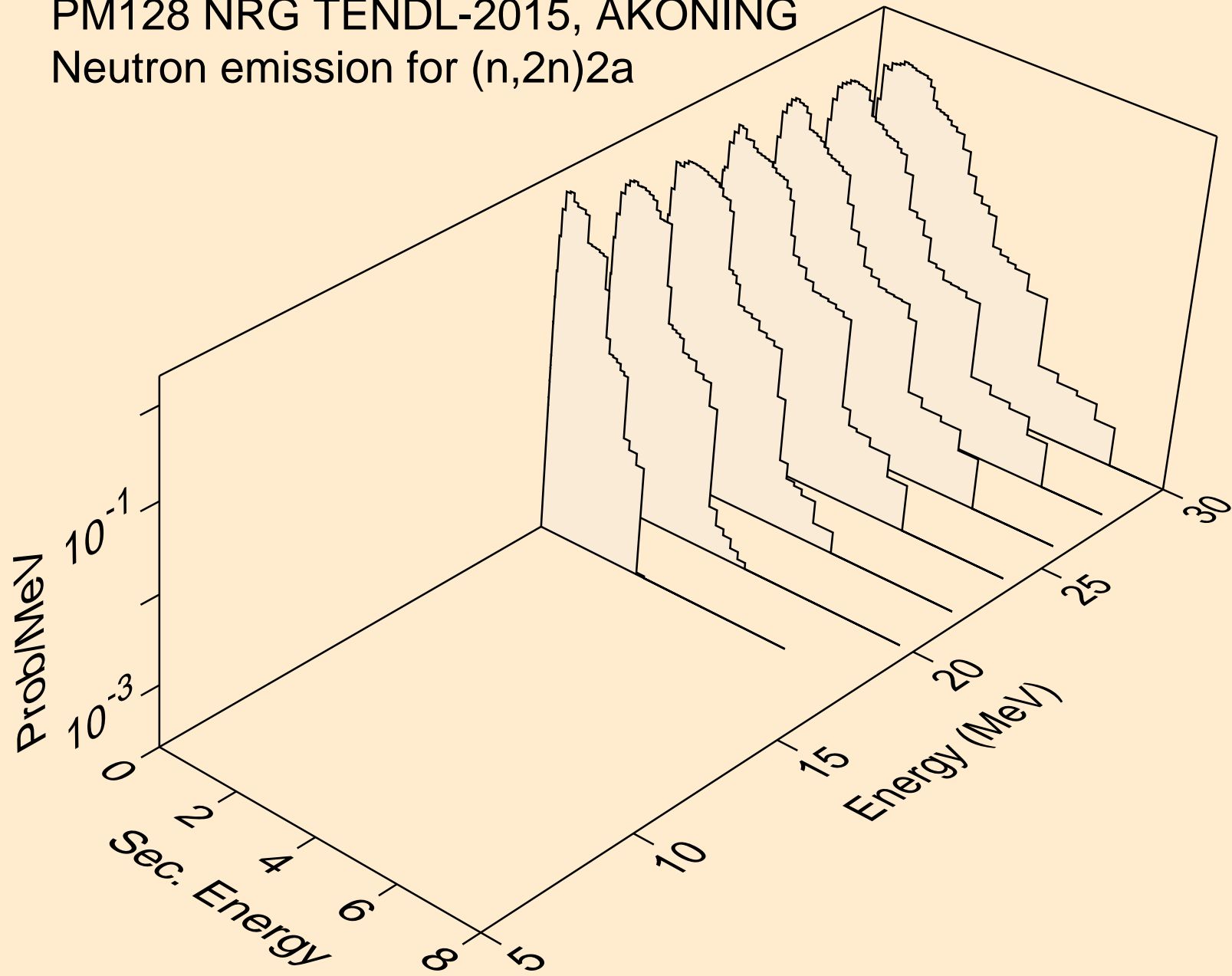
PM128 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



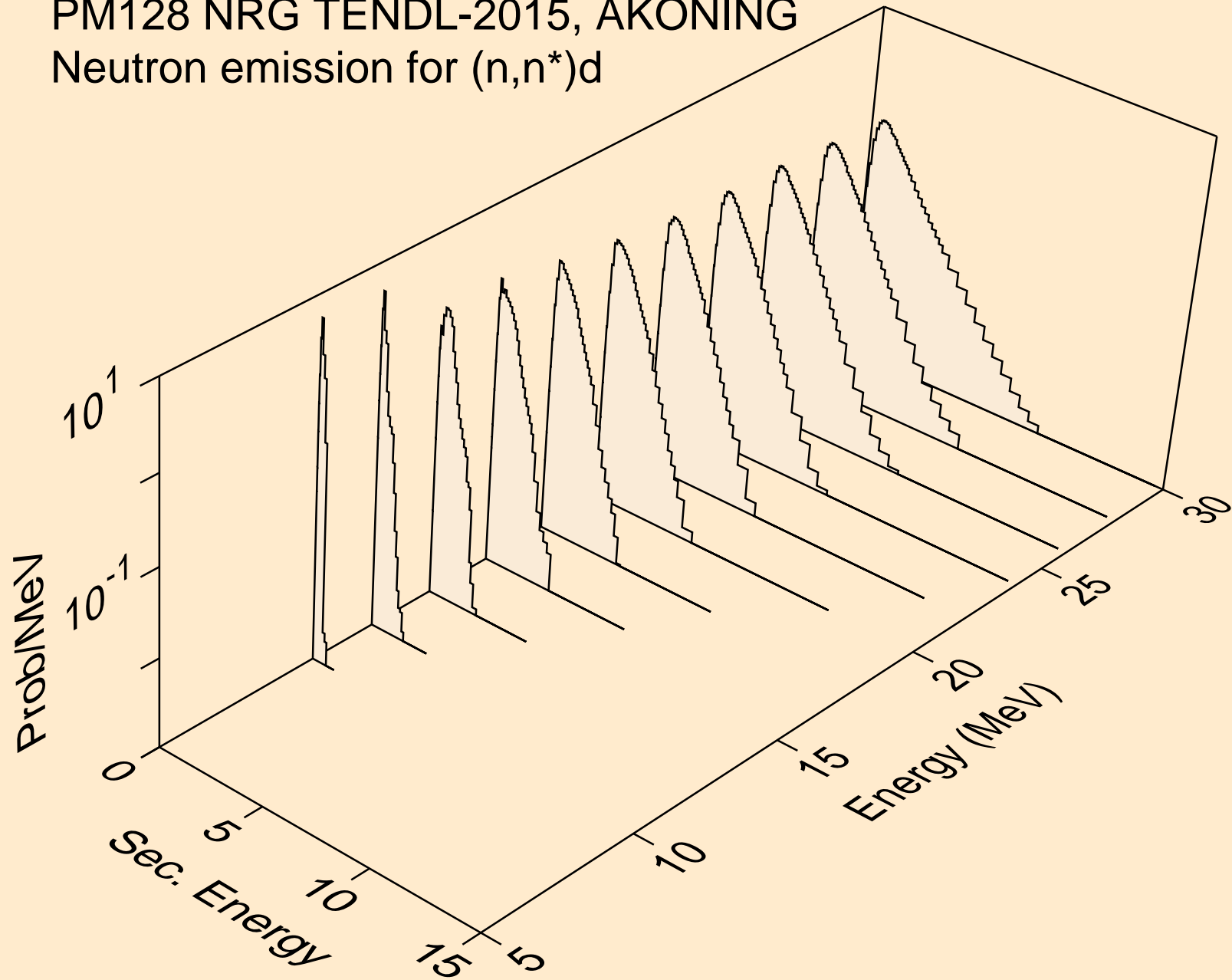
PM128 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



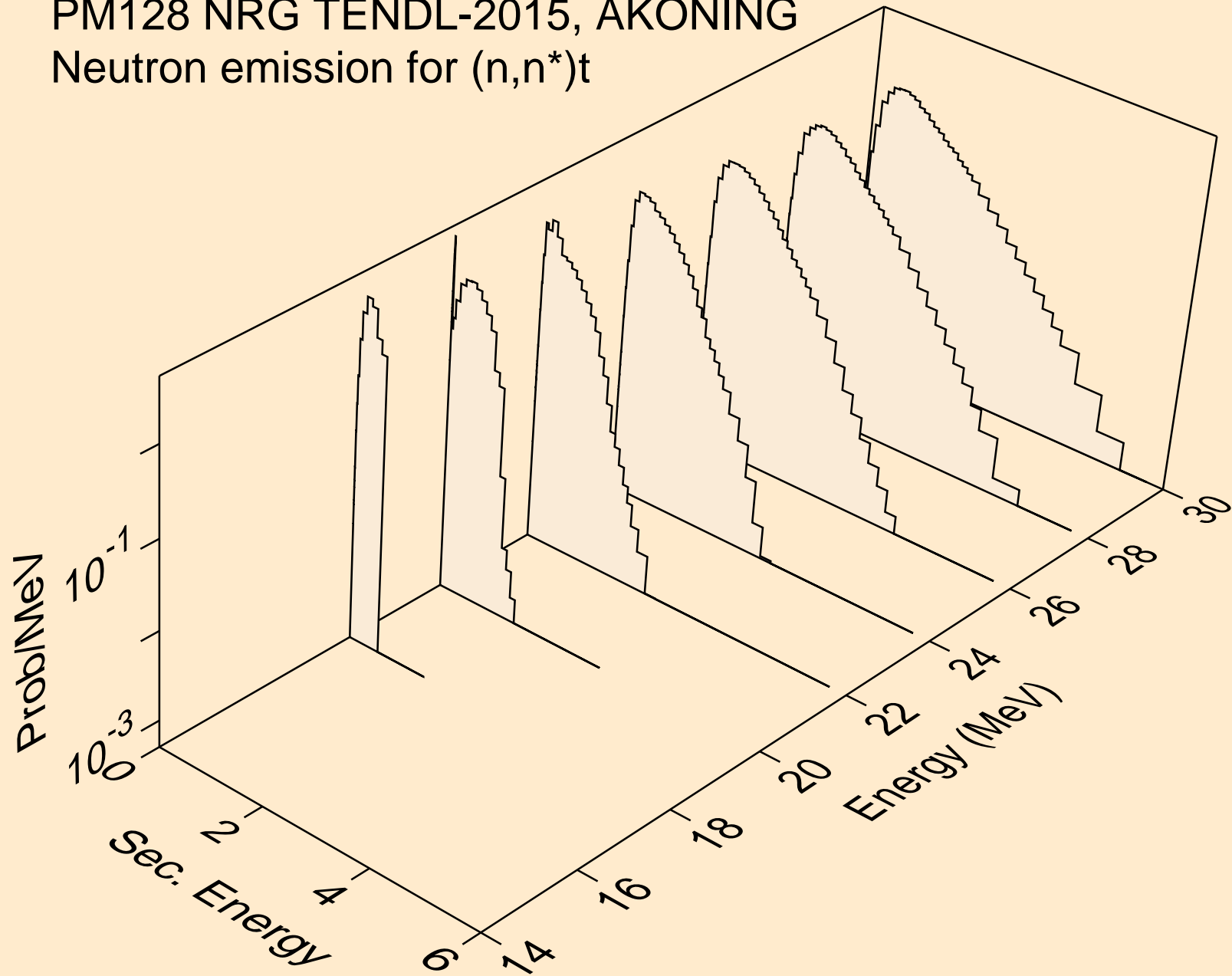
PM128 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



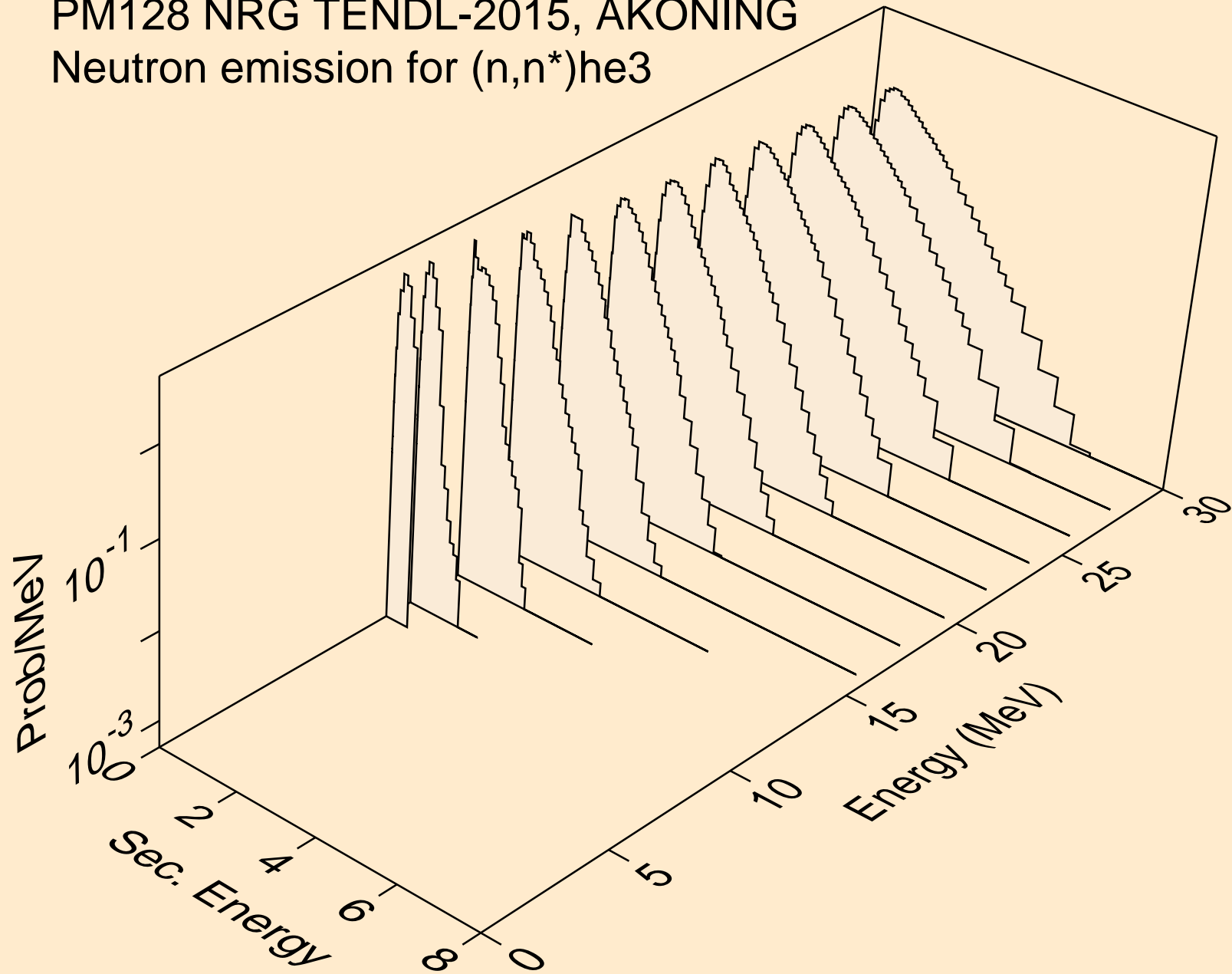
PM128 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



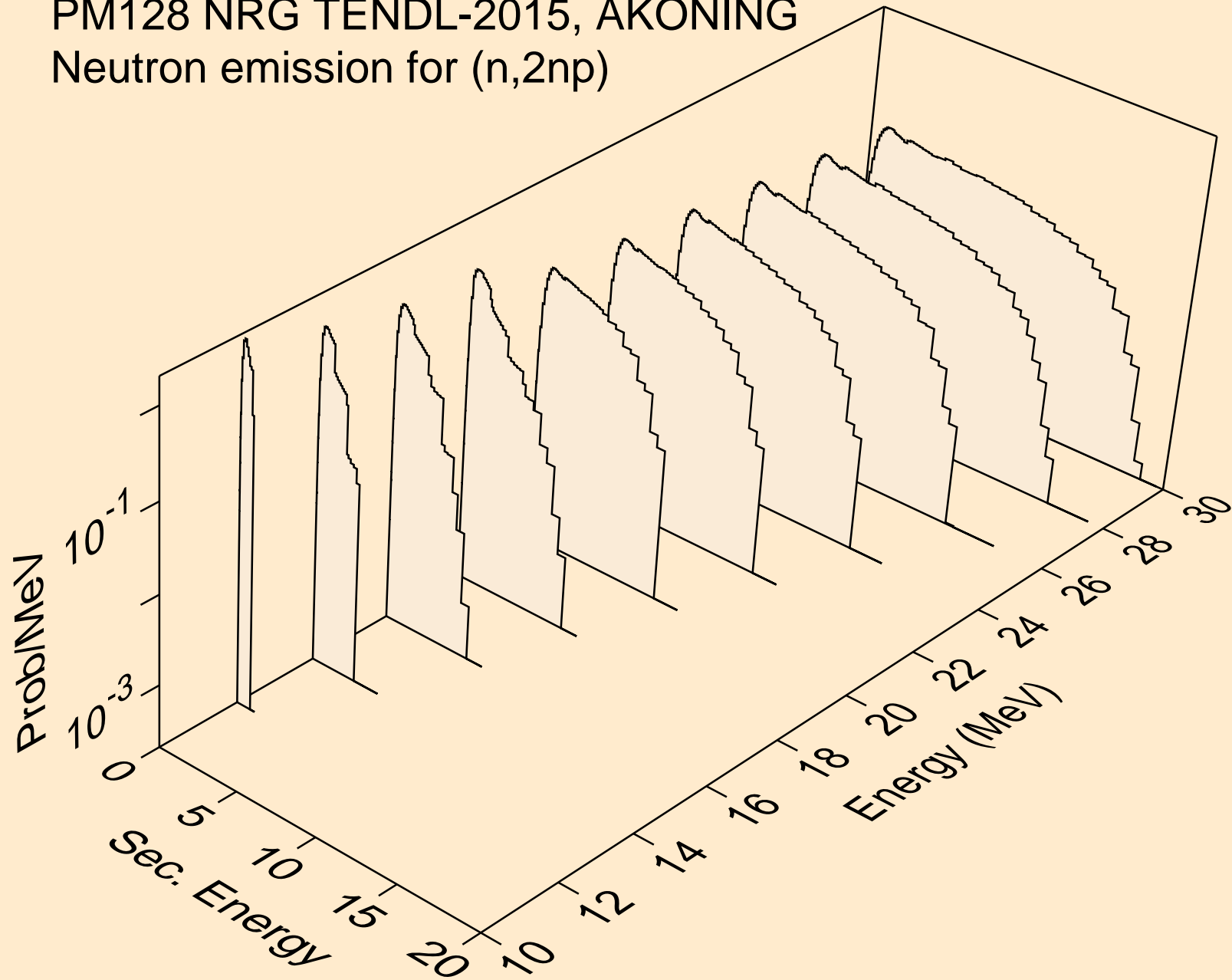
PM128 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



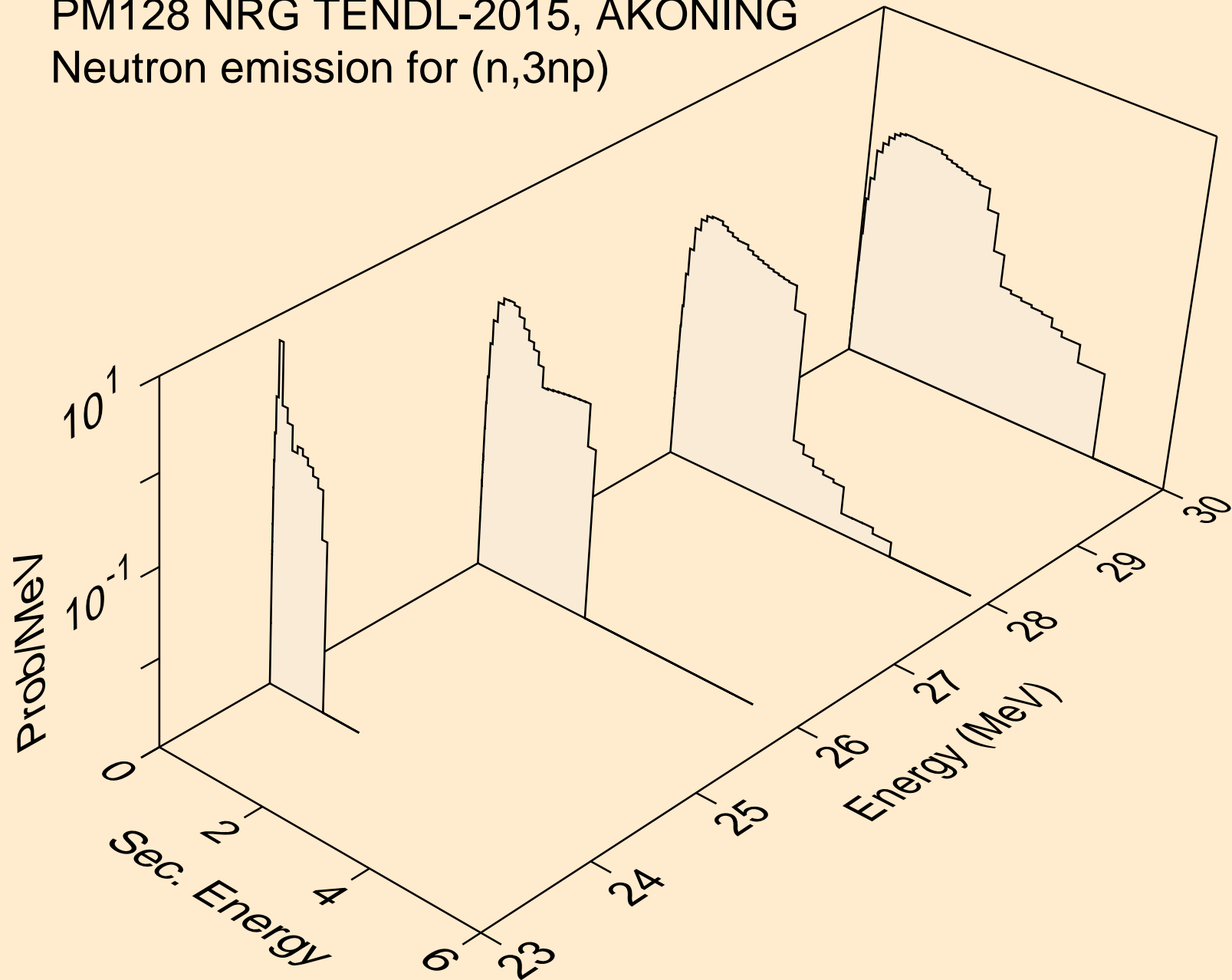
PM128 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



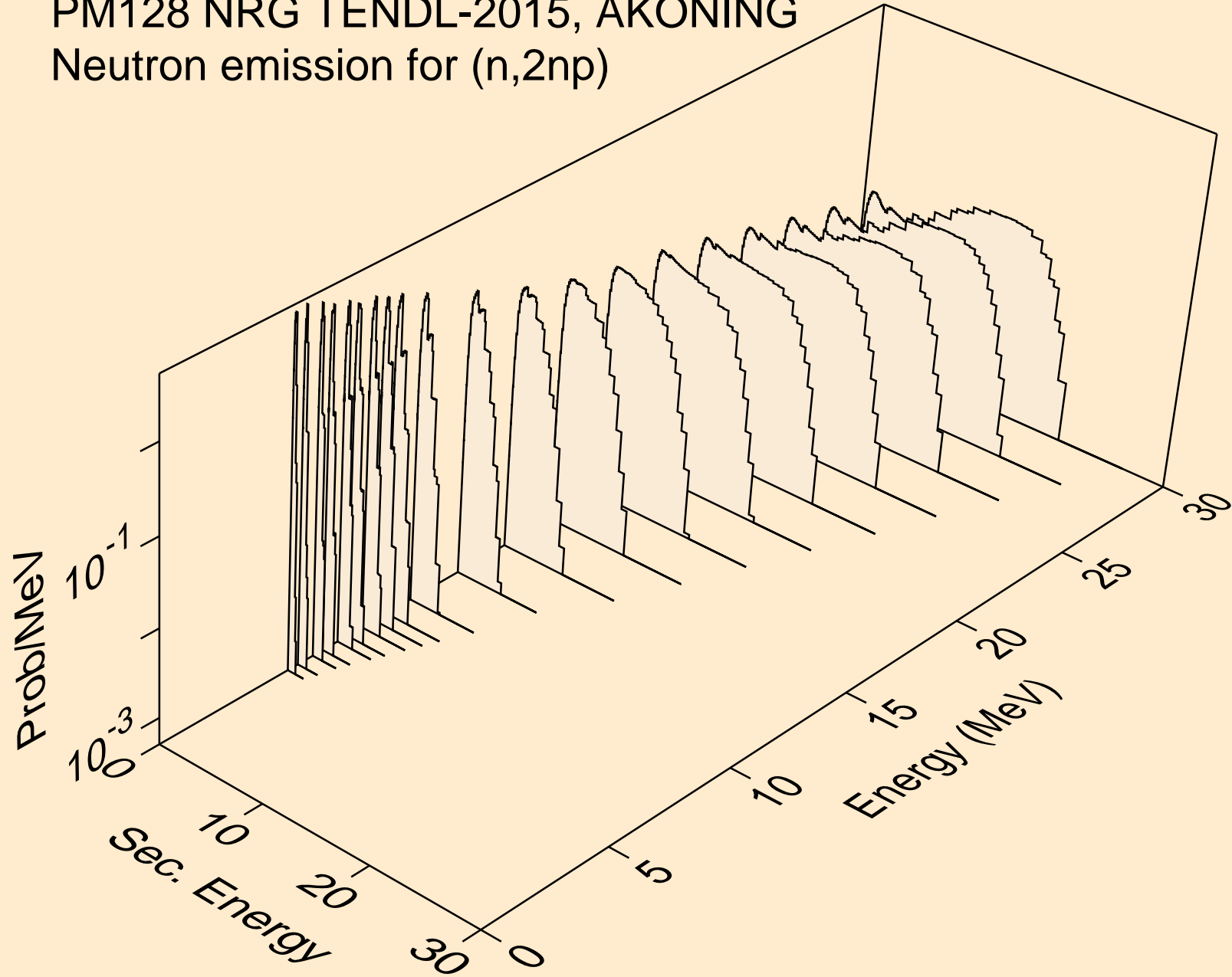
PM128 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



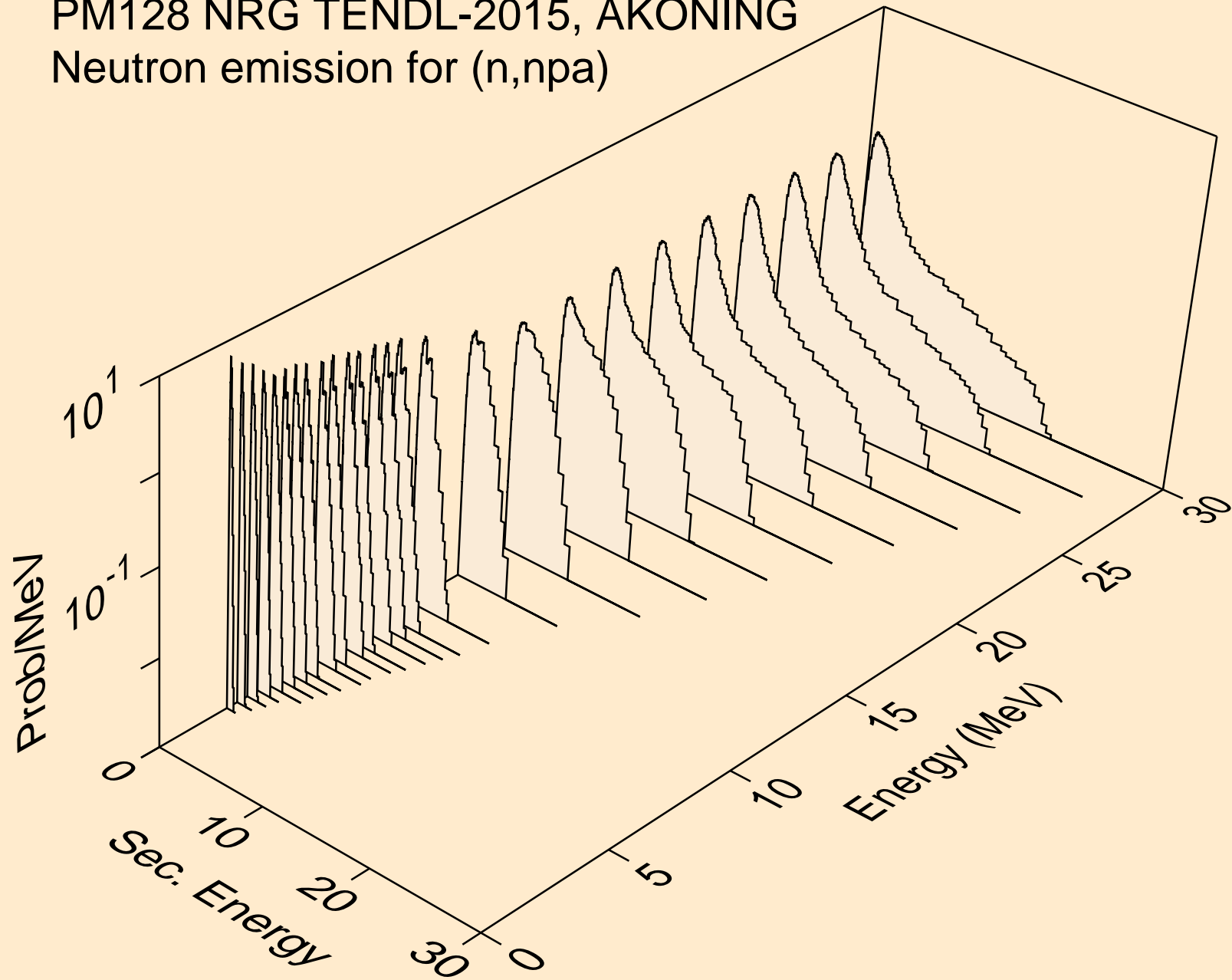
PM128 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



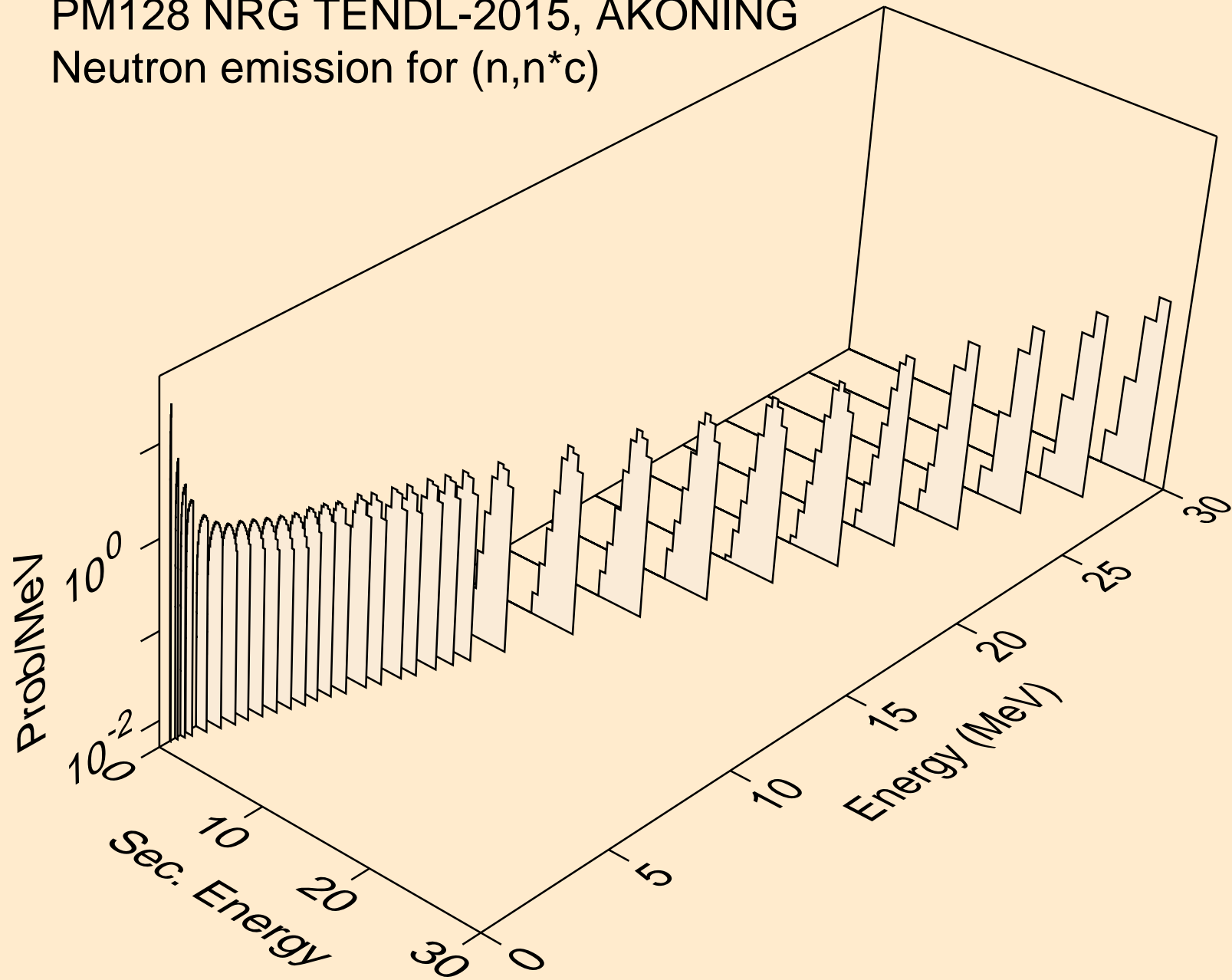
PM128 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



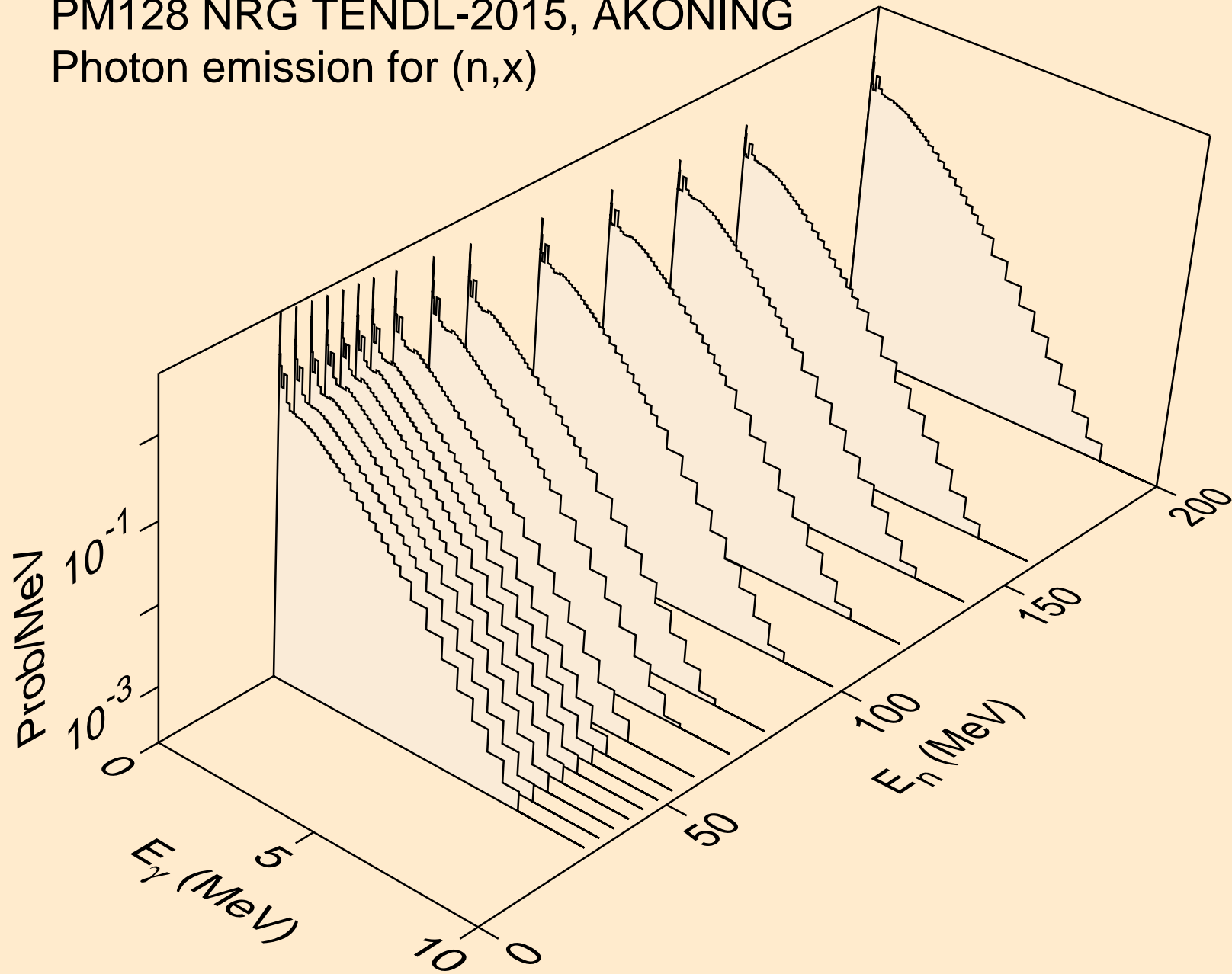
PM128 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



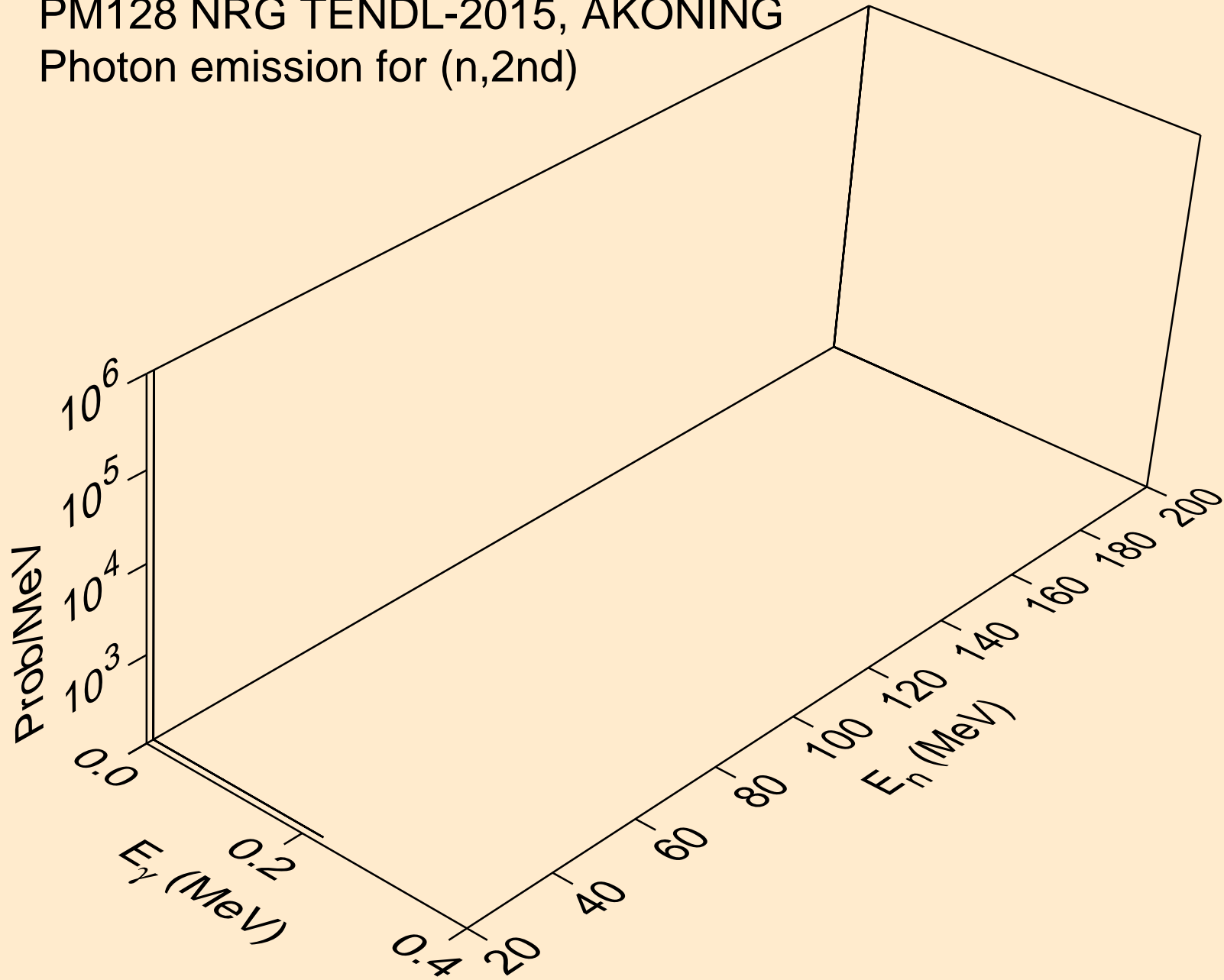
PM128 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



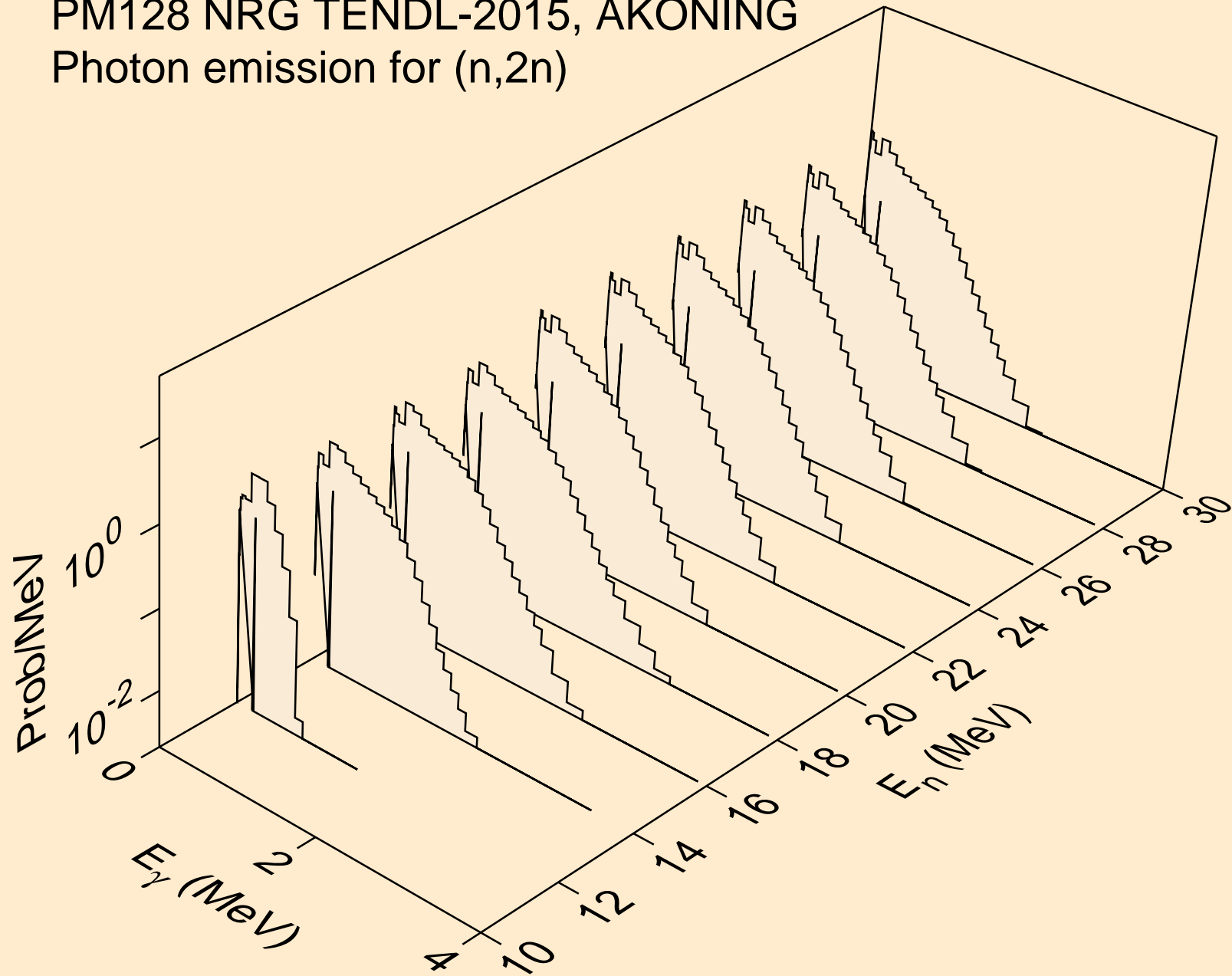
PM128 NRG TENDL-2015, AKONING
Photon emission for (n,x)



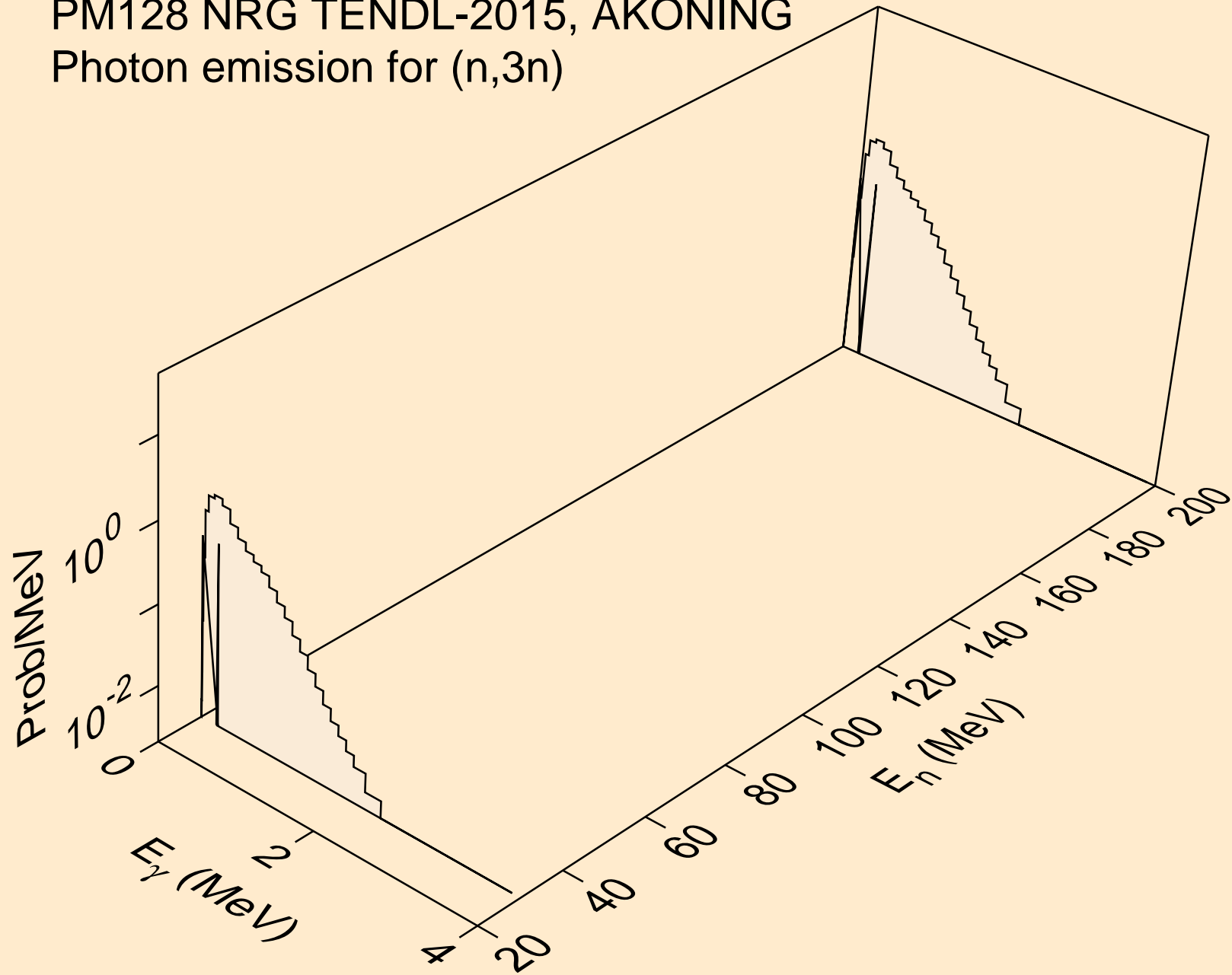
PM128 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



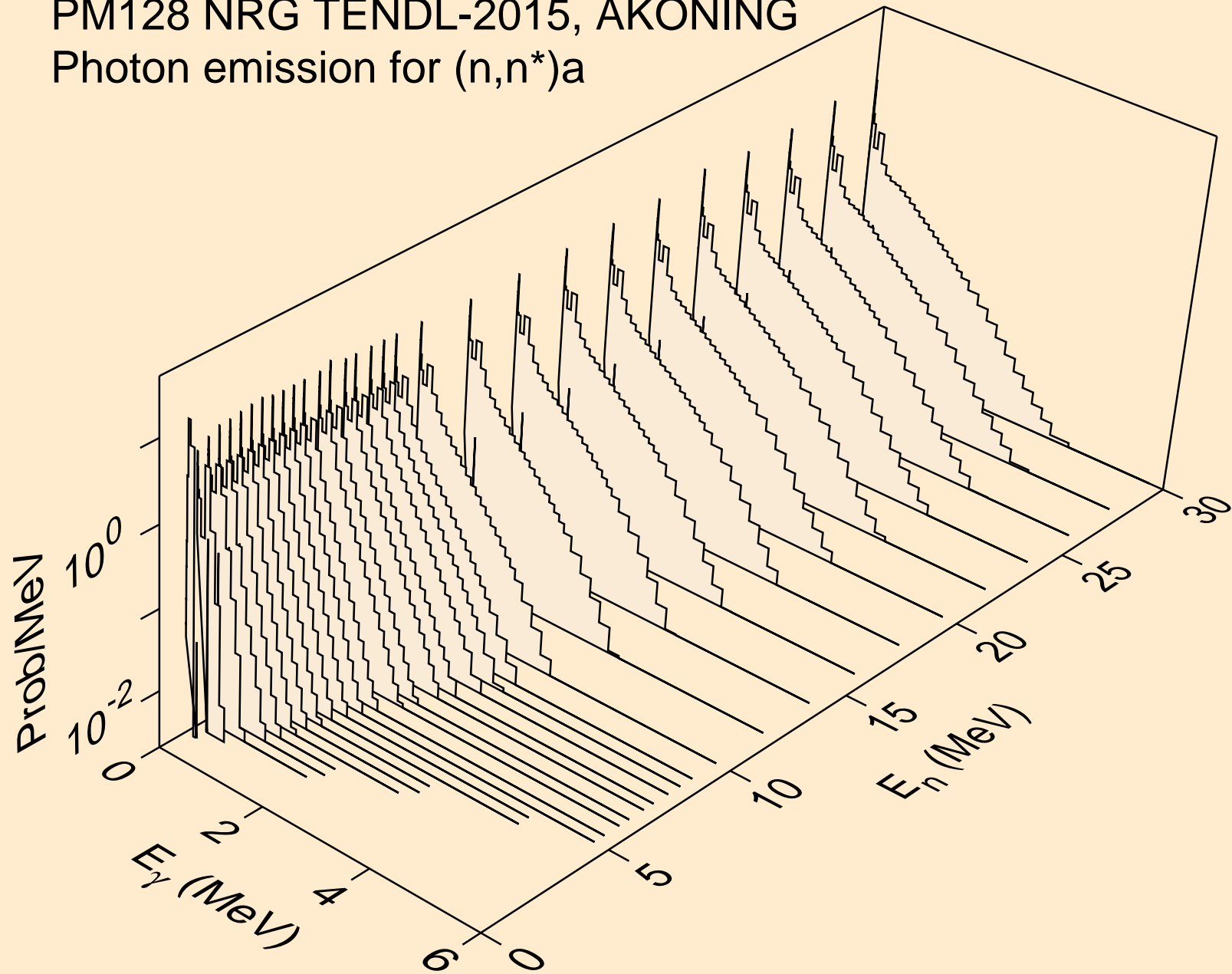
PM128 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



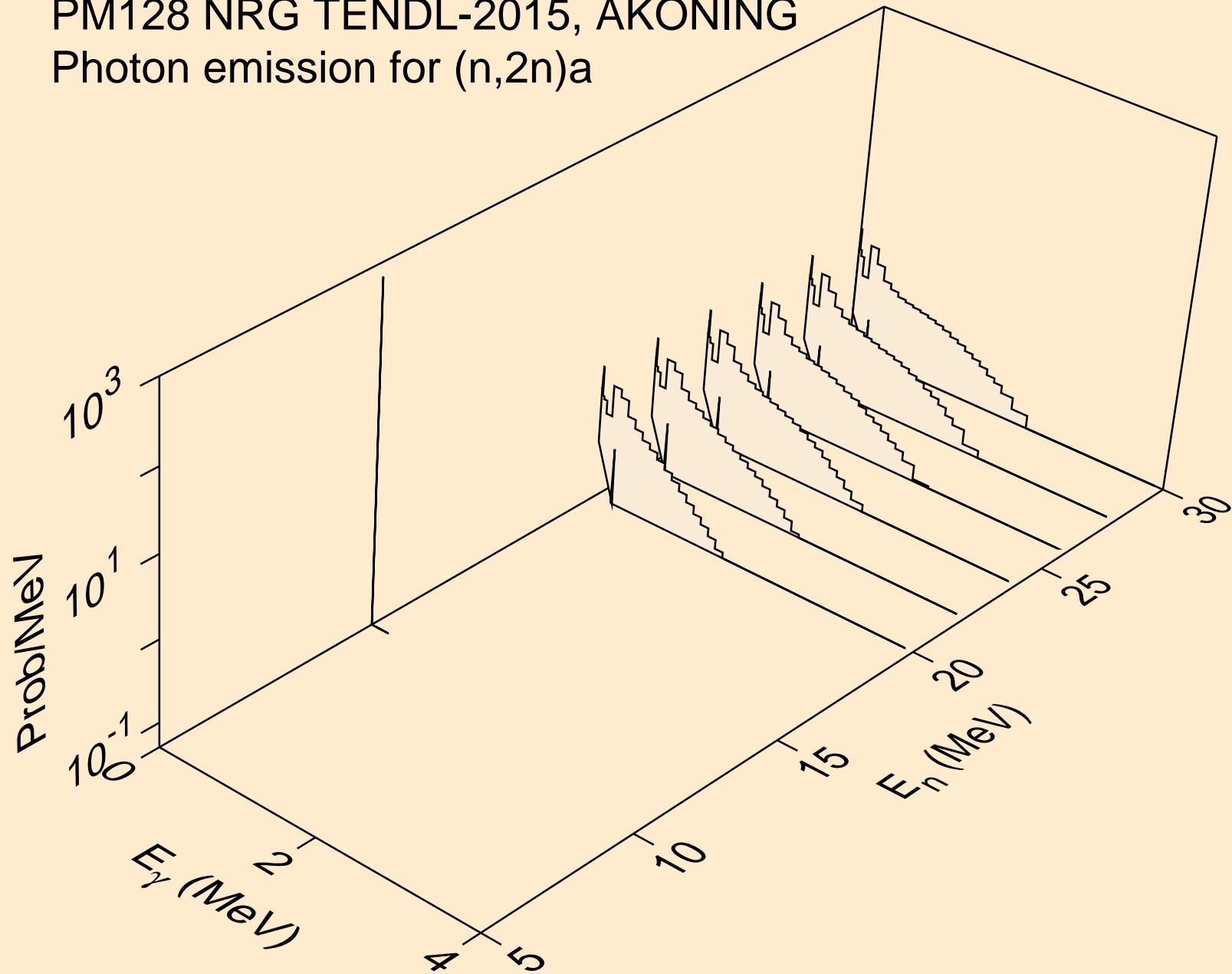
PM128 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



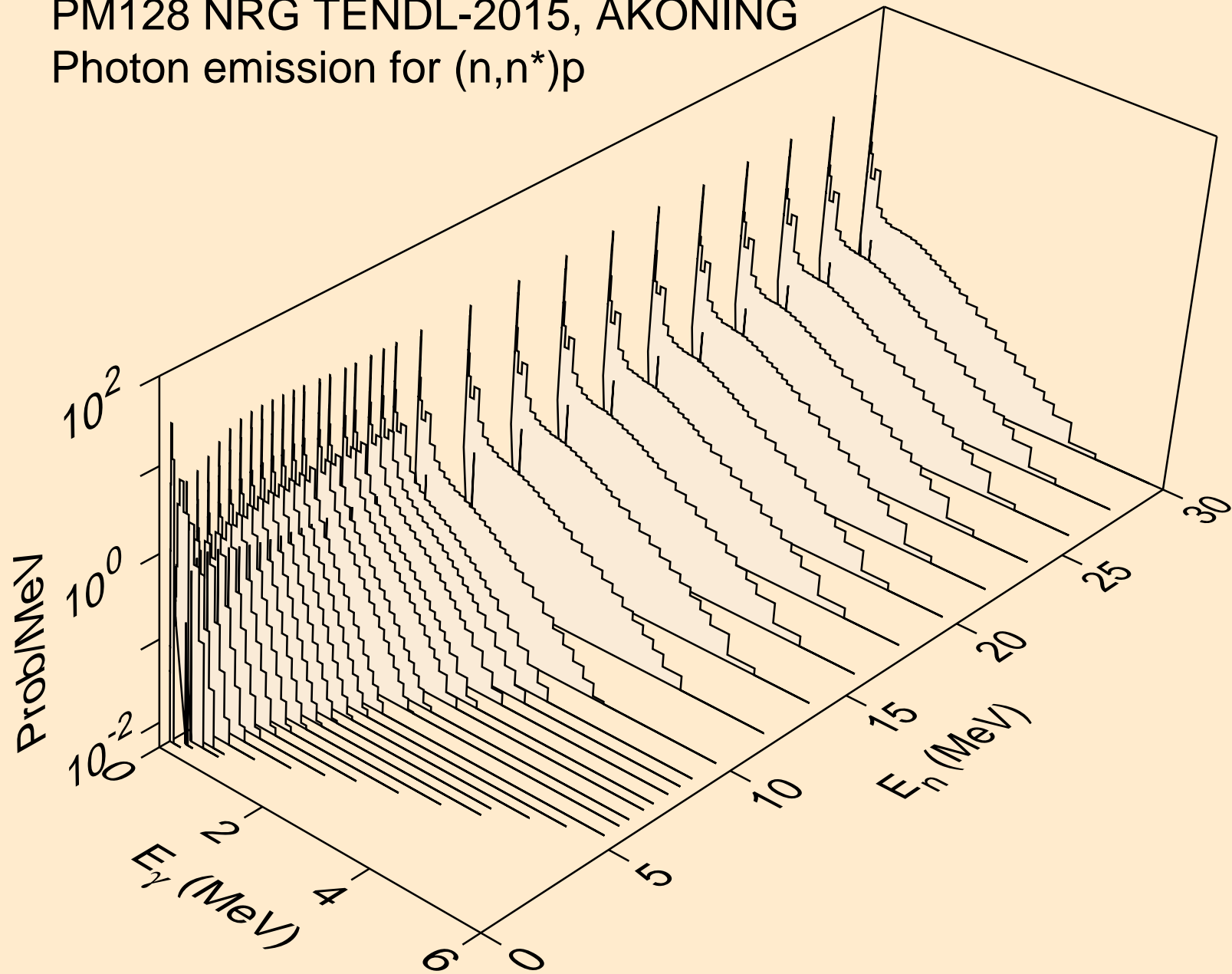
PM128 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



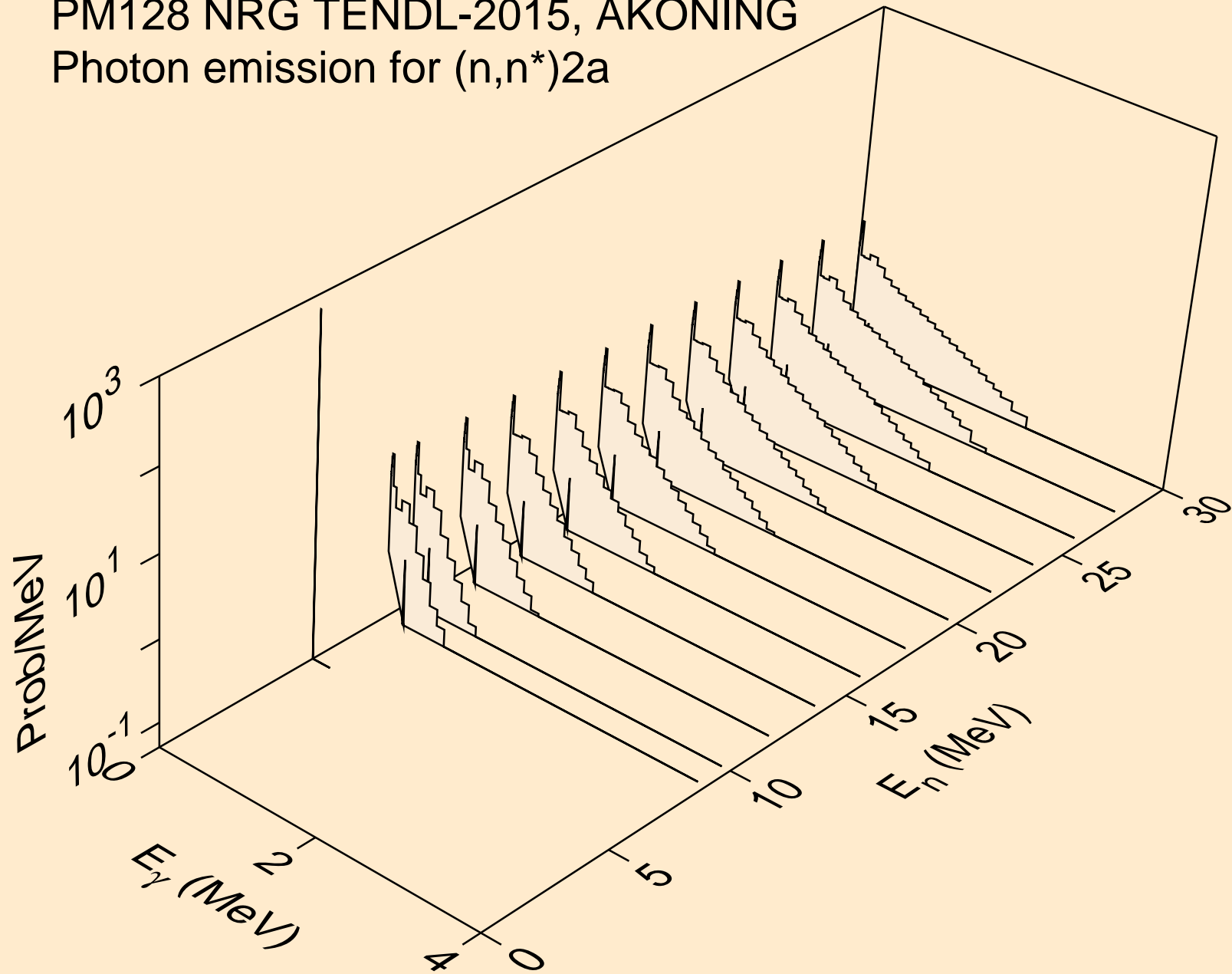
PM128 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



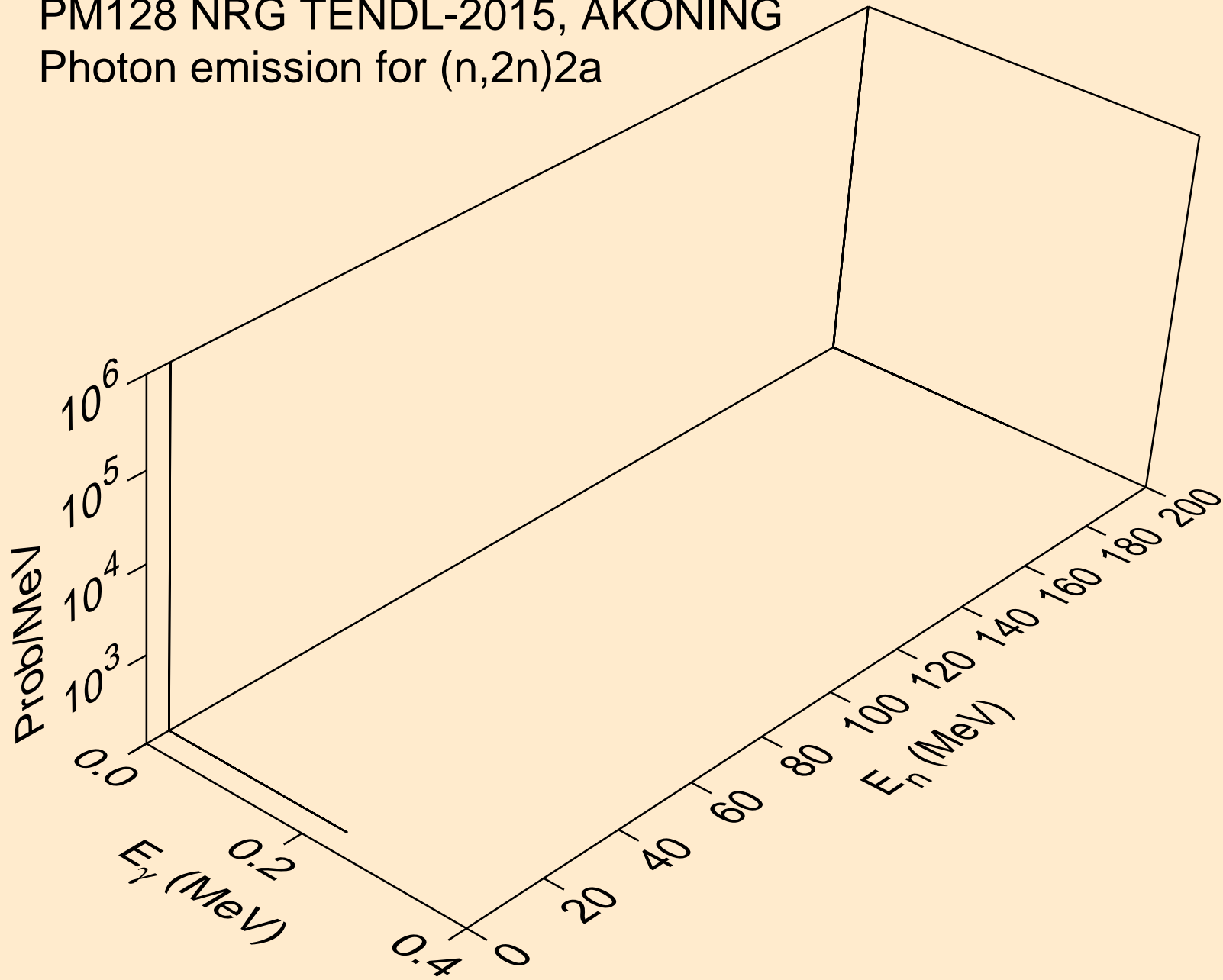
PM128 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



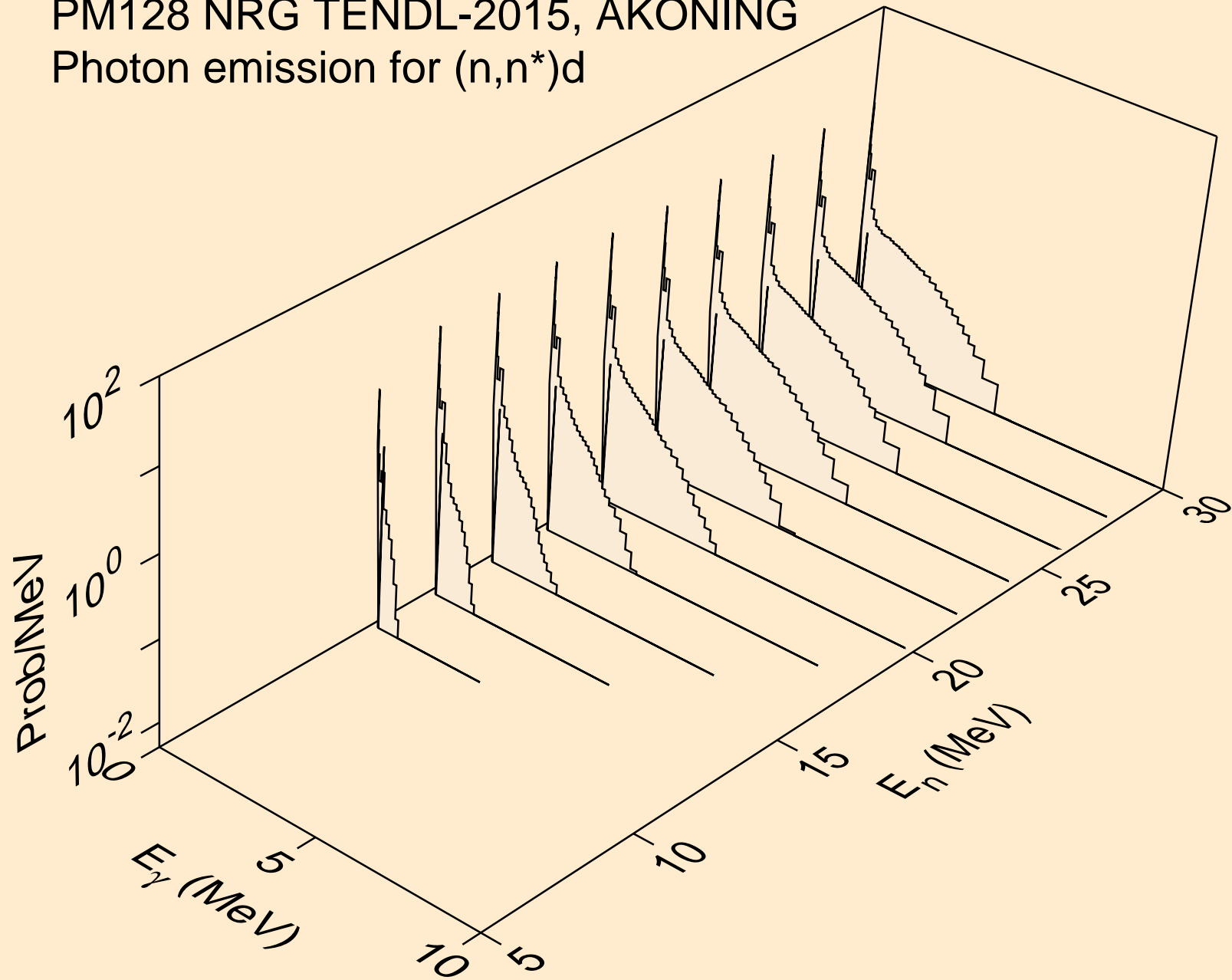
PM128 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



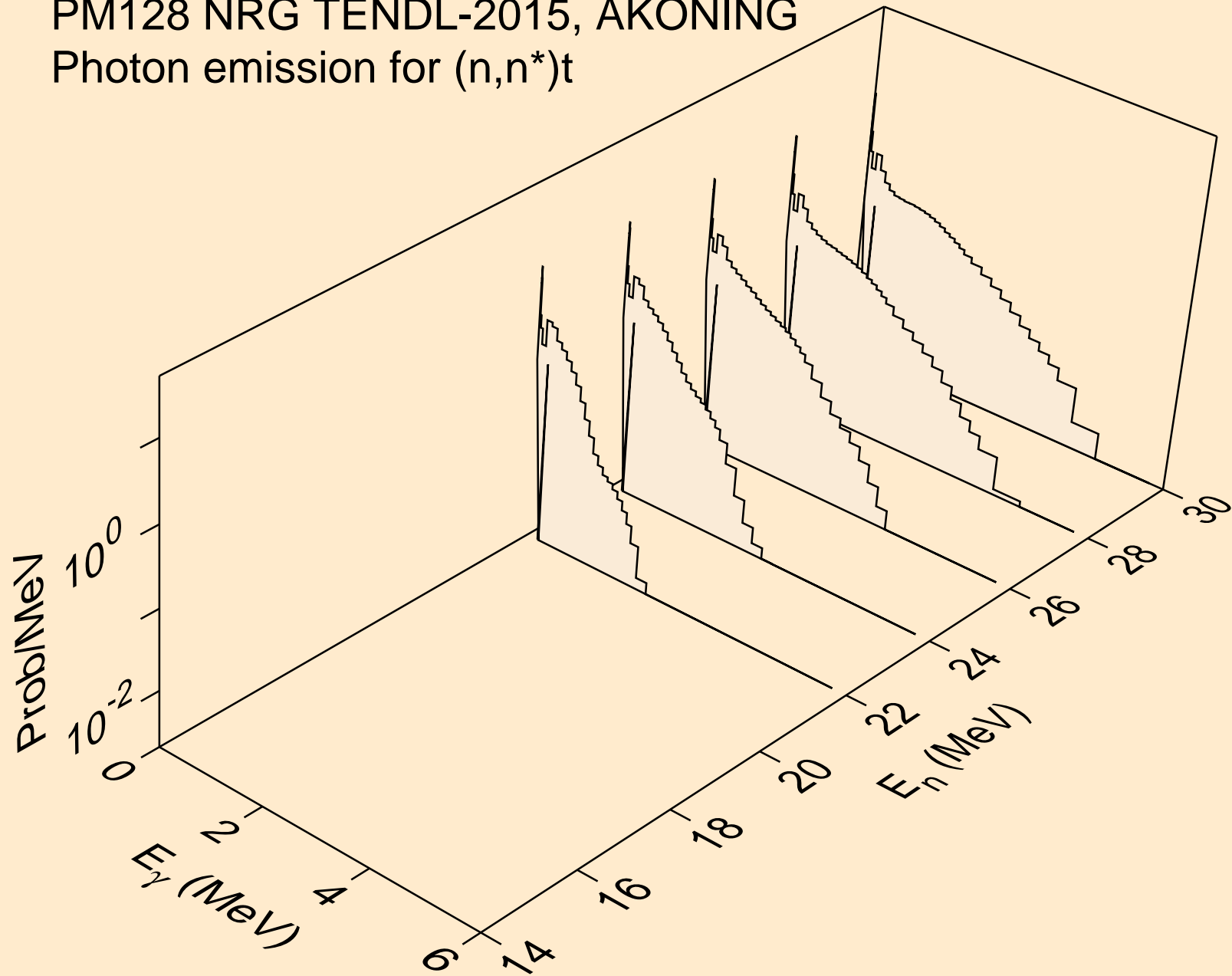
PM128 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



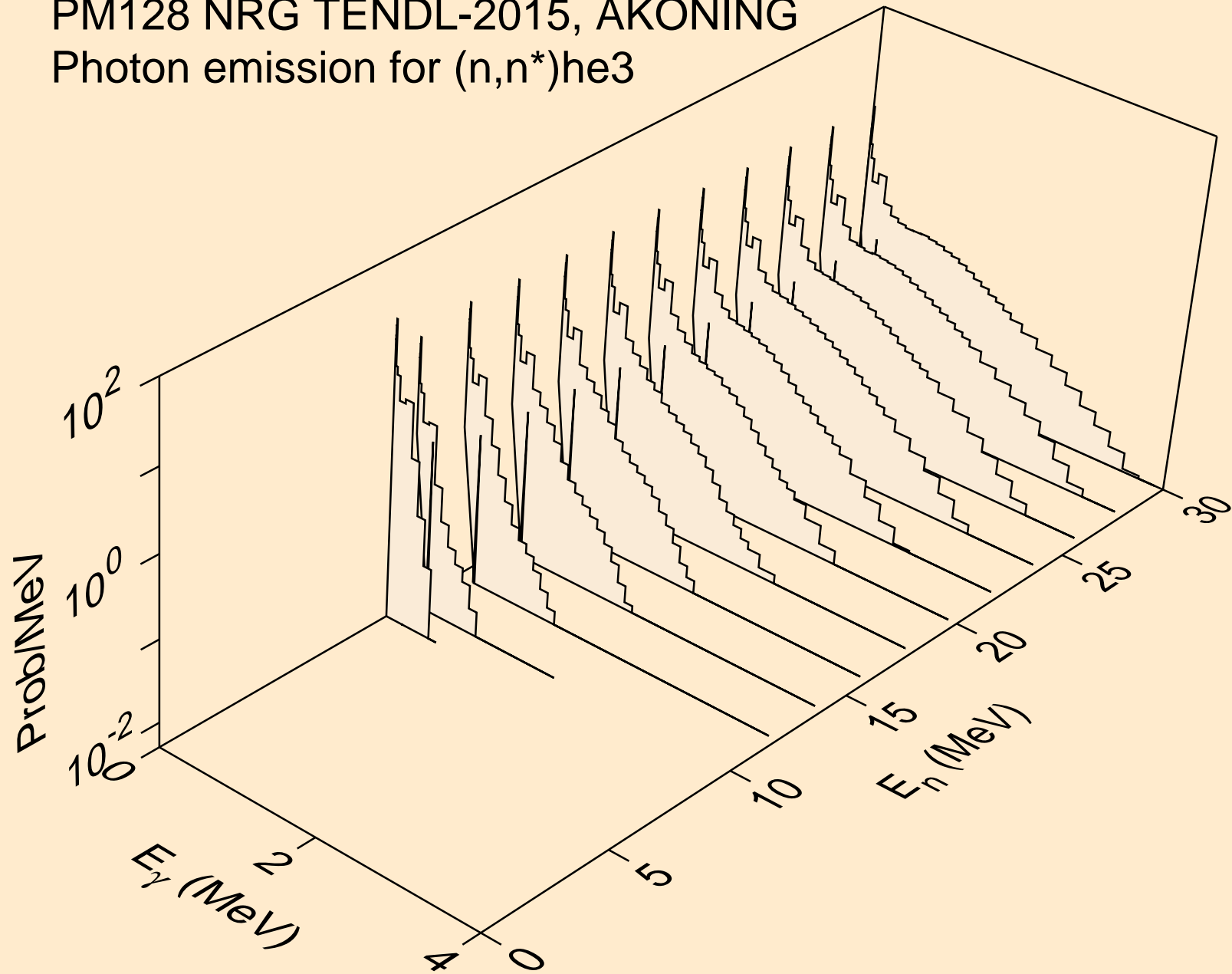
PM128 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



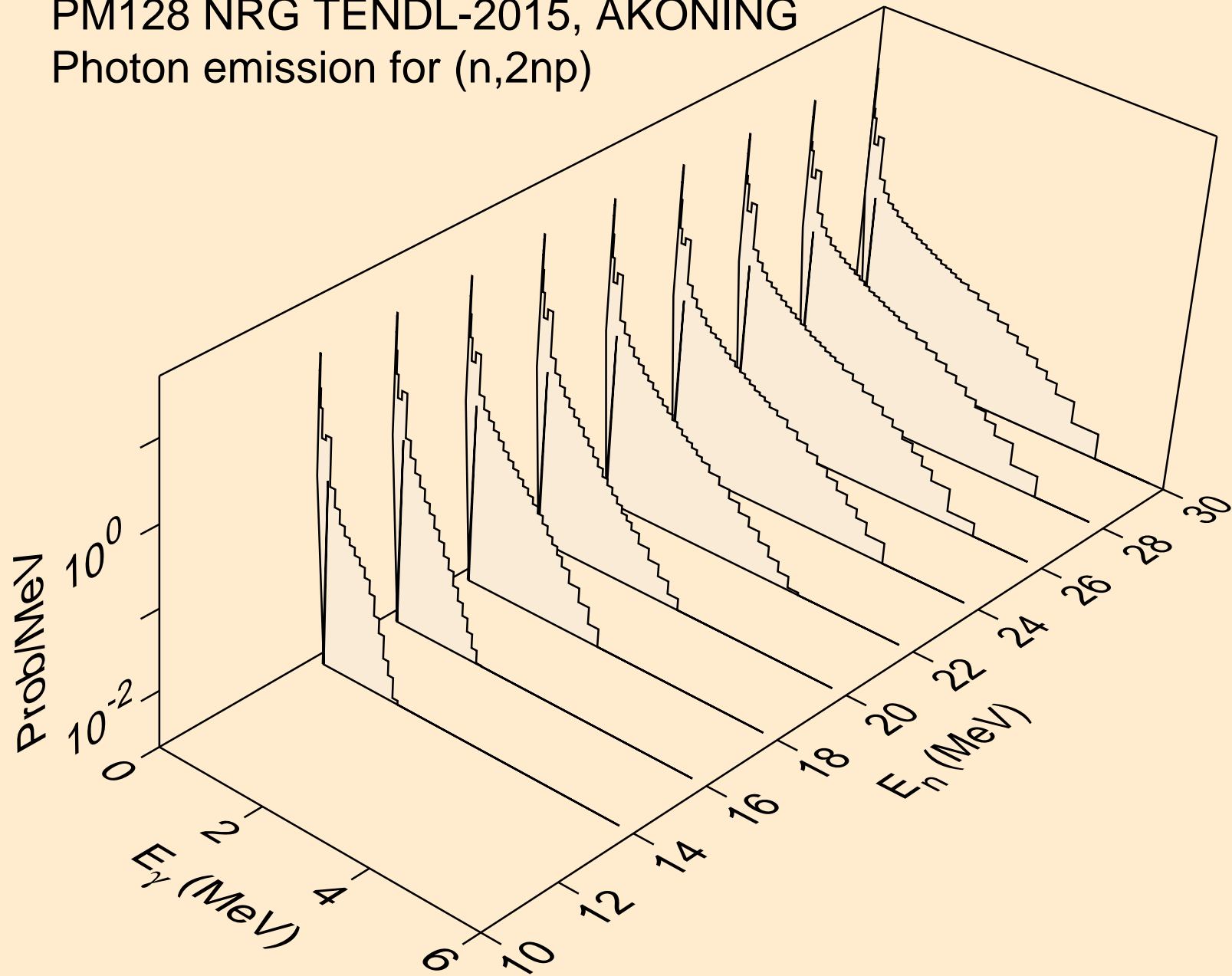
PM128 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



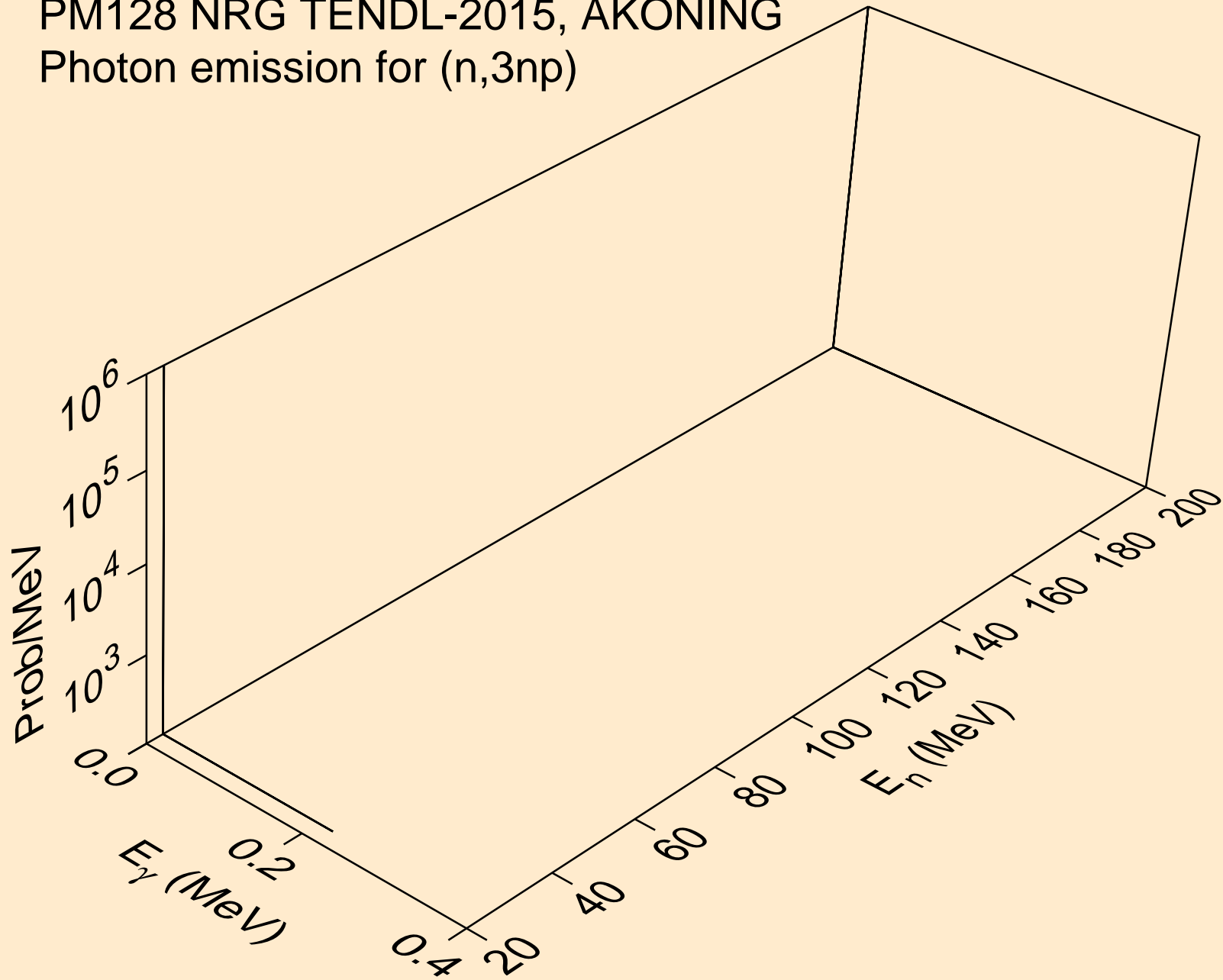
PM128 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



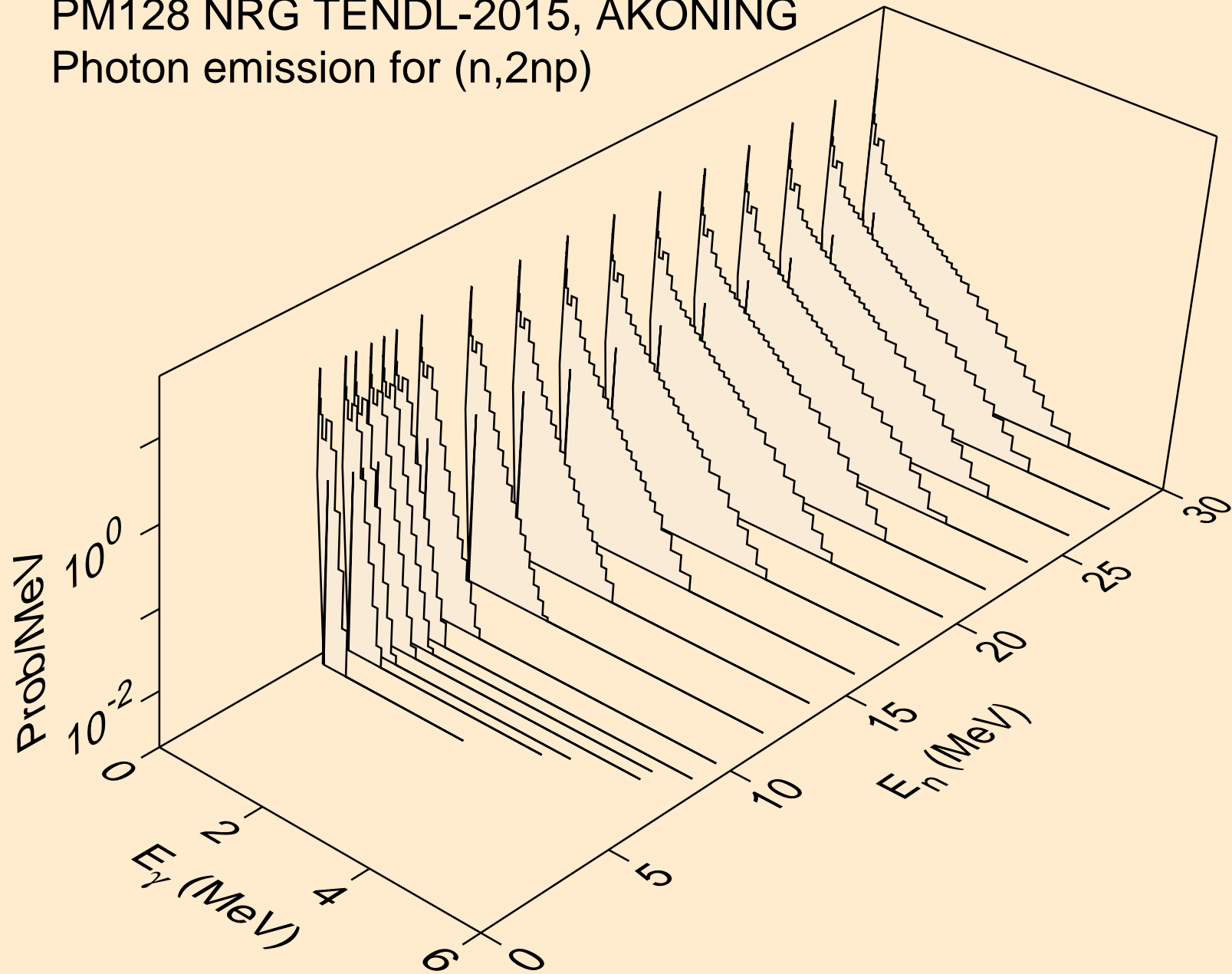
PM128 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



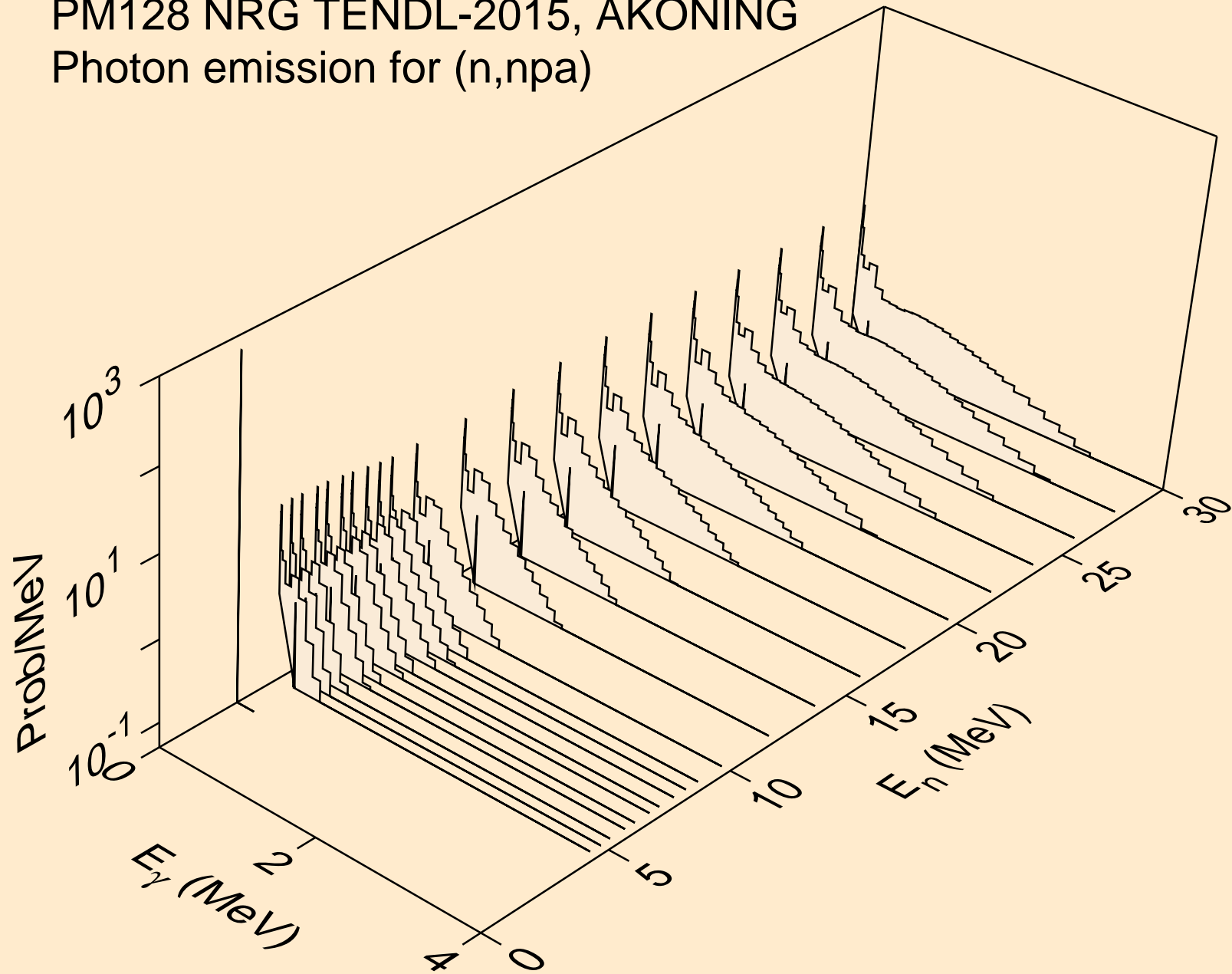
PM128 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



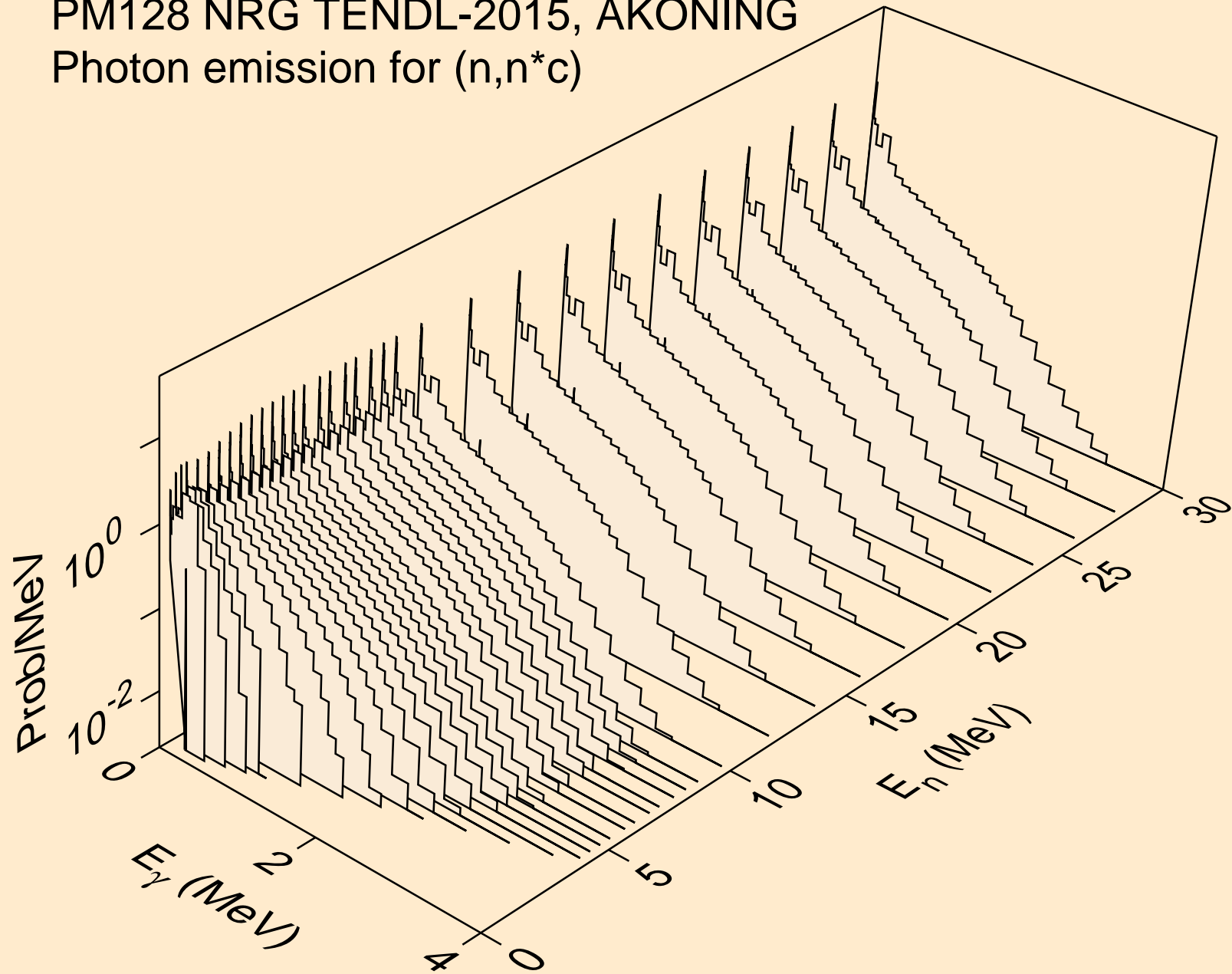
PM128 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



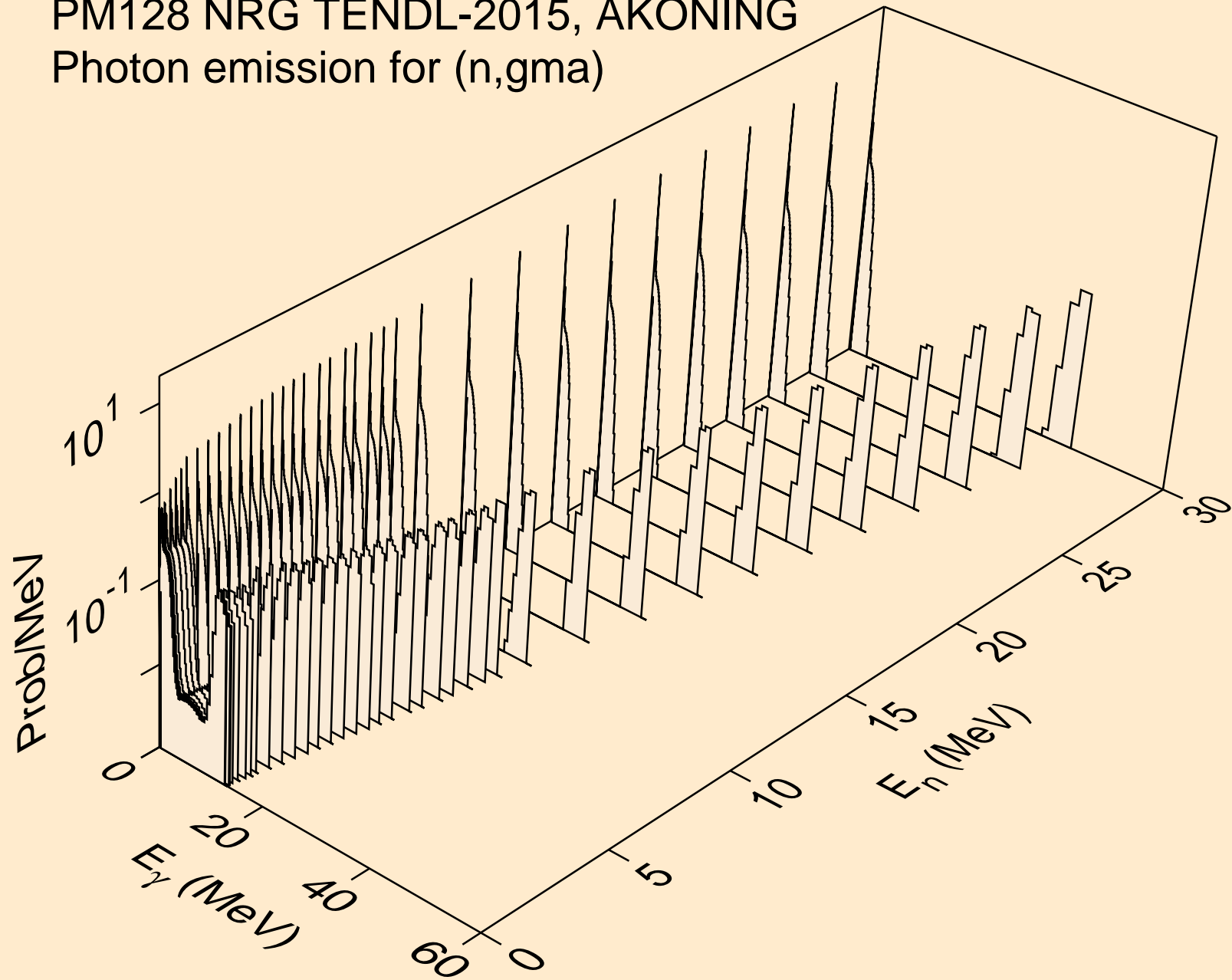
PM128 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



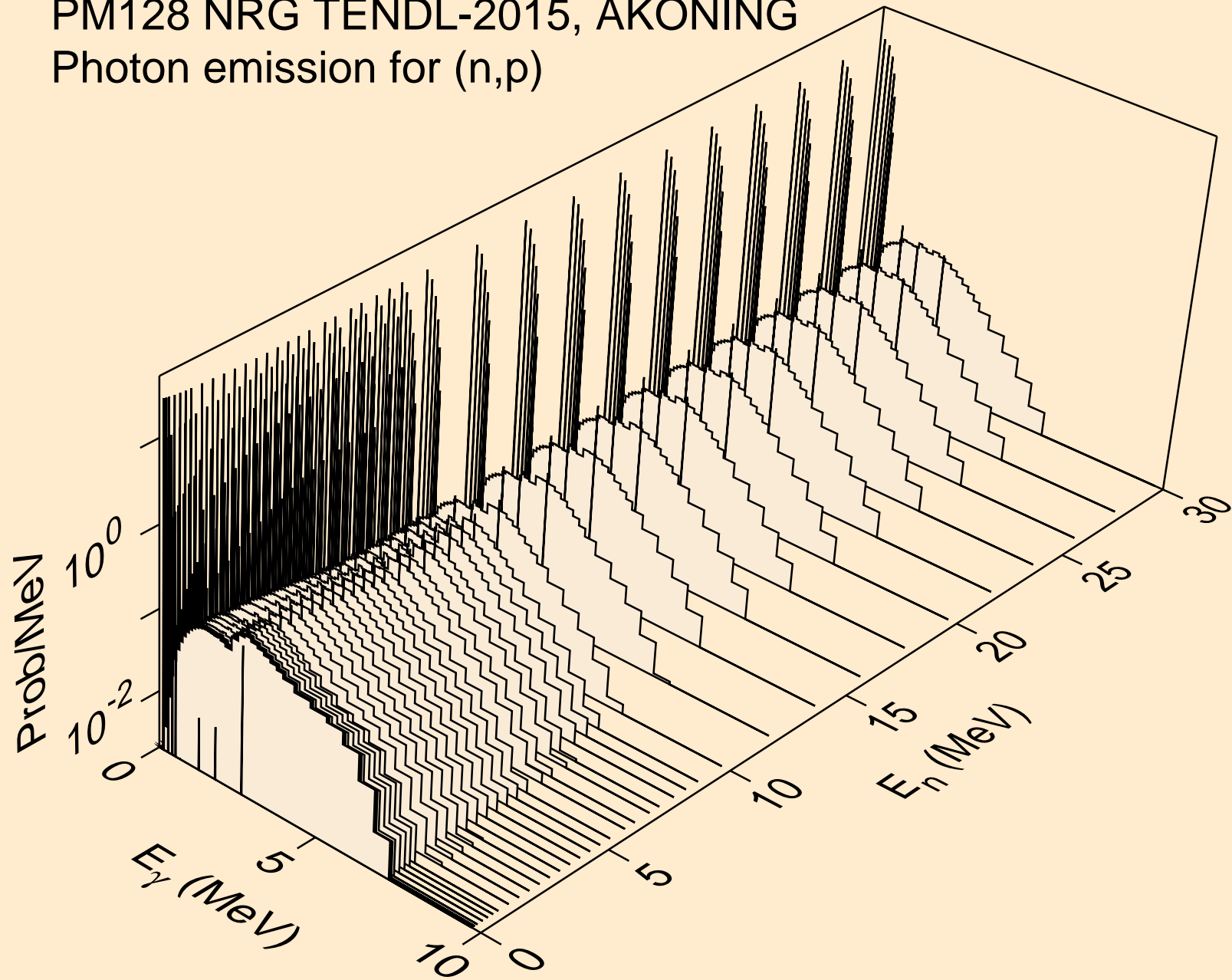
PM128 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



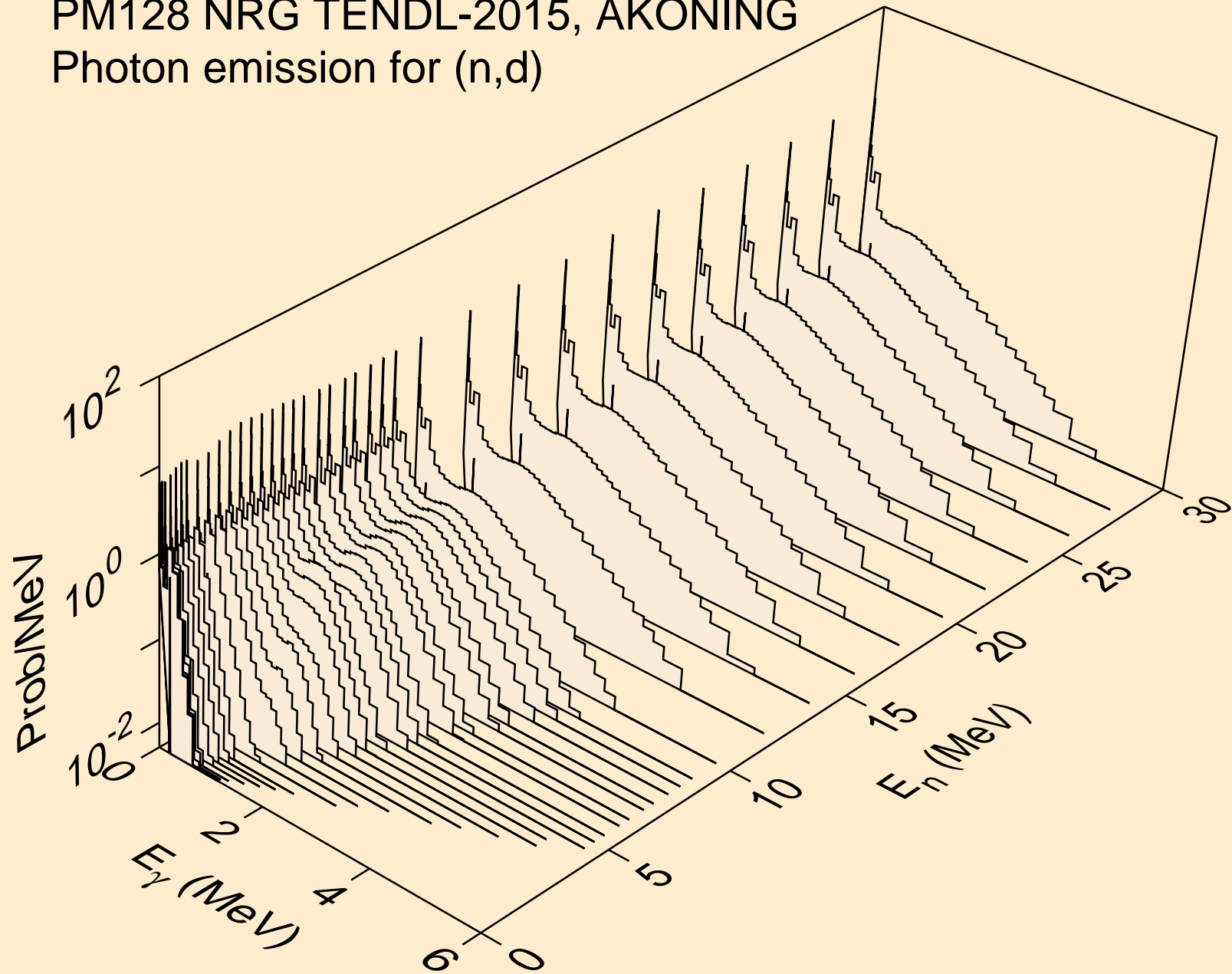
PM128 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



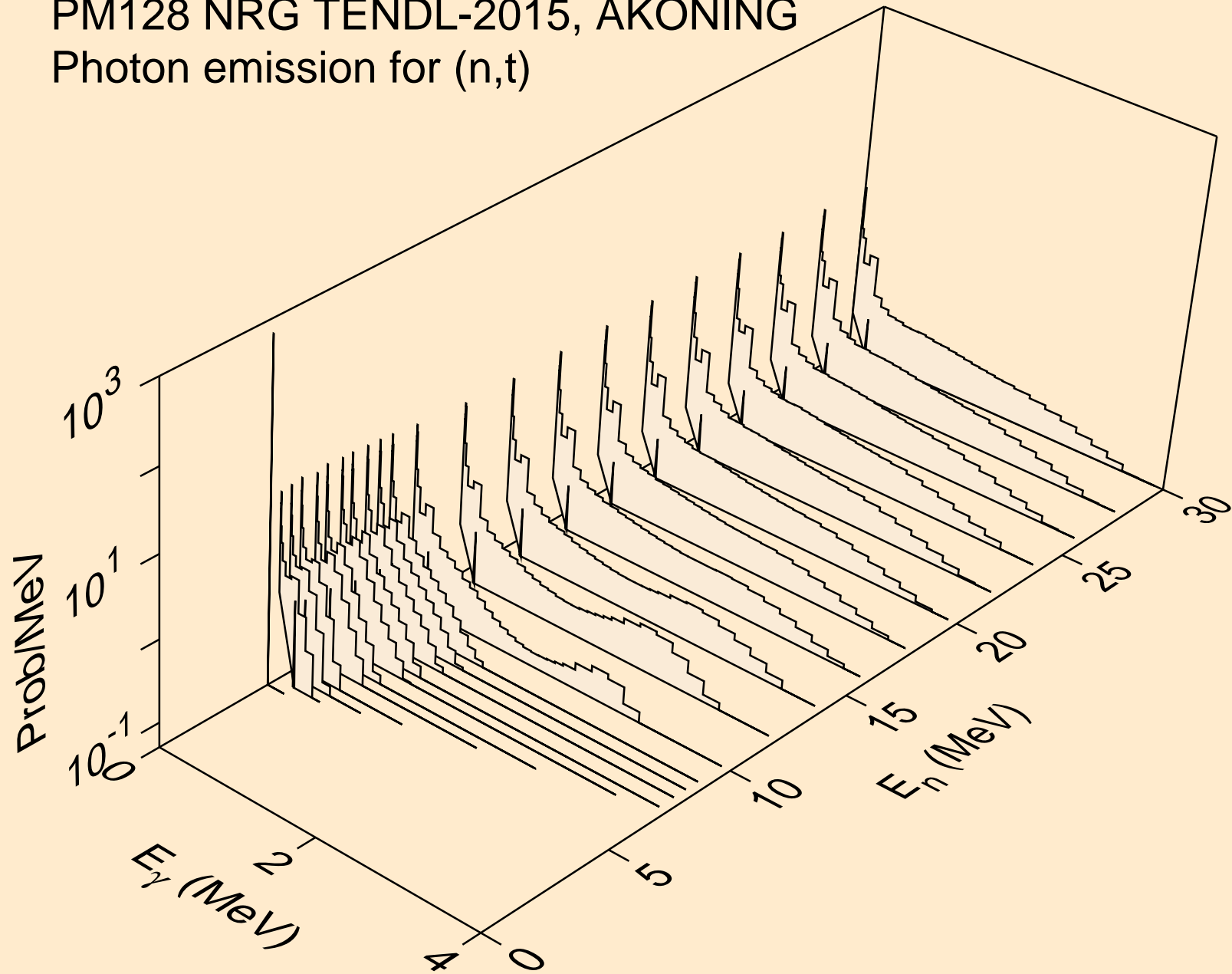
PM128 NRG TENDL-2015, AKONING
Photon emission for (n,p)



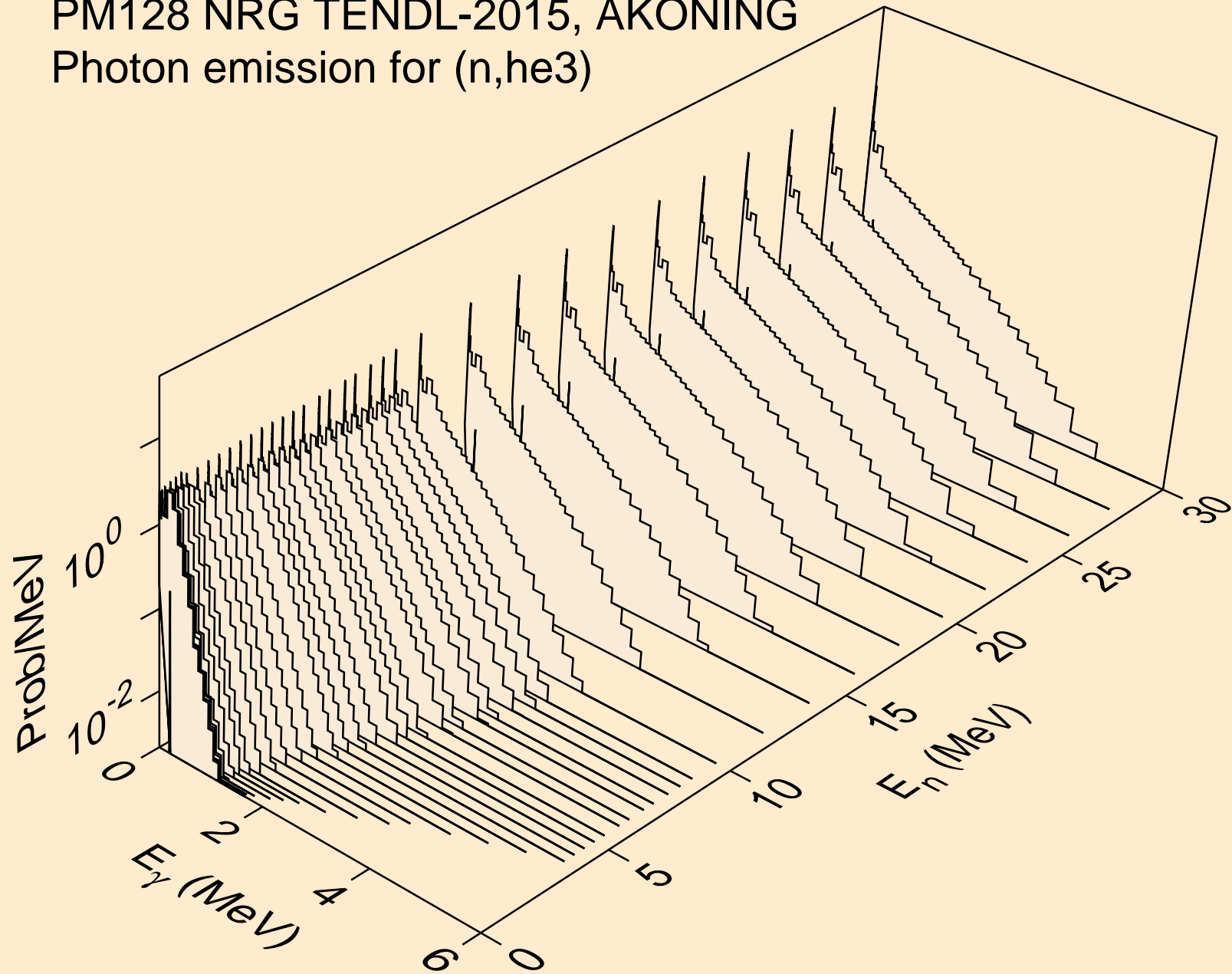
PM128 NRG TENDL-2015, AKONING
Photon emission for (n,d)



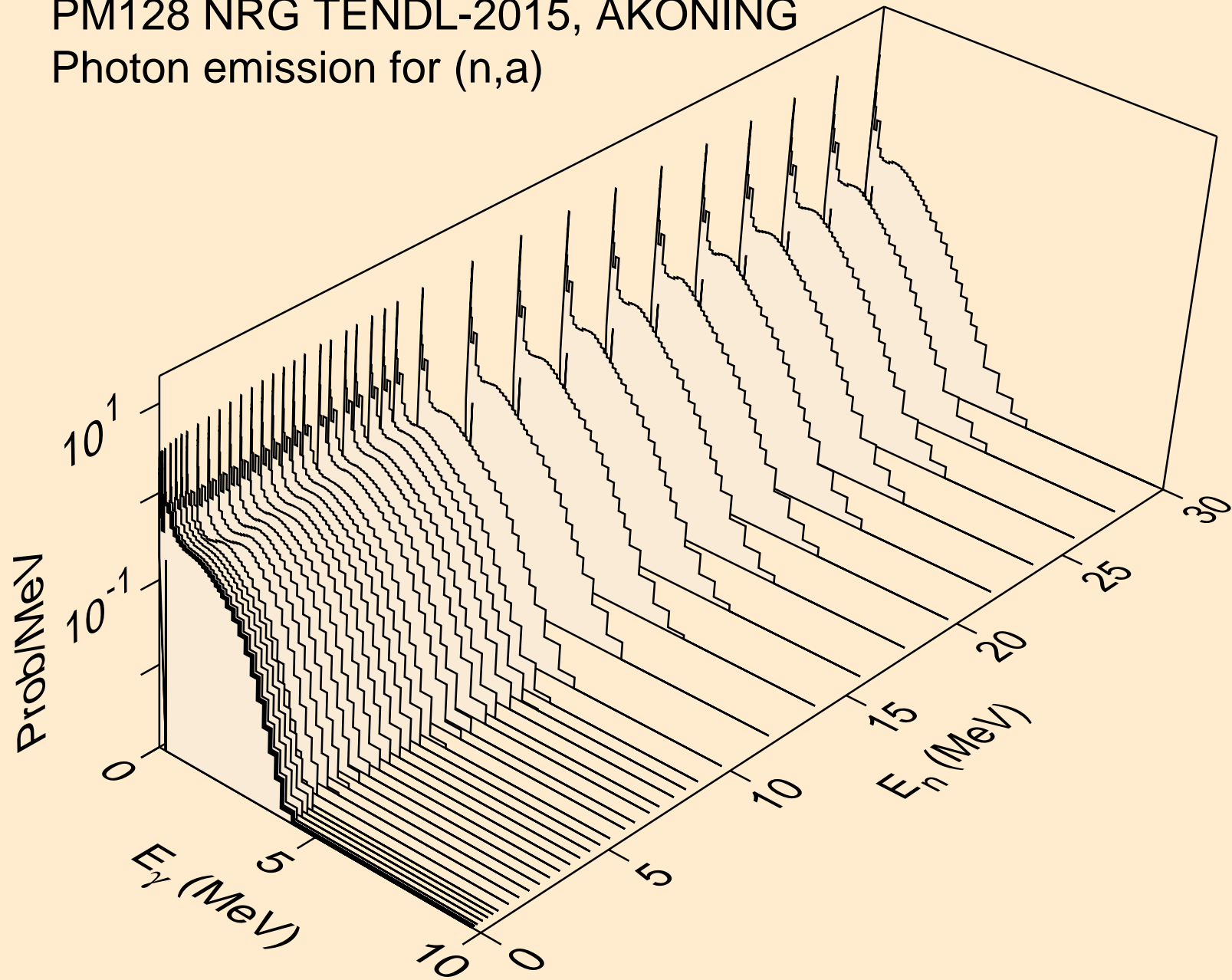
PM128 NRG TENDL-2015, AKONING
Photon emission for (n,t)



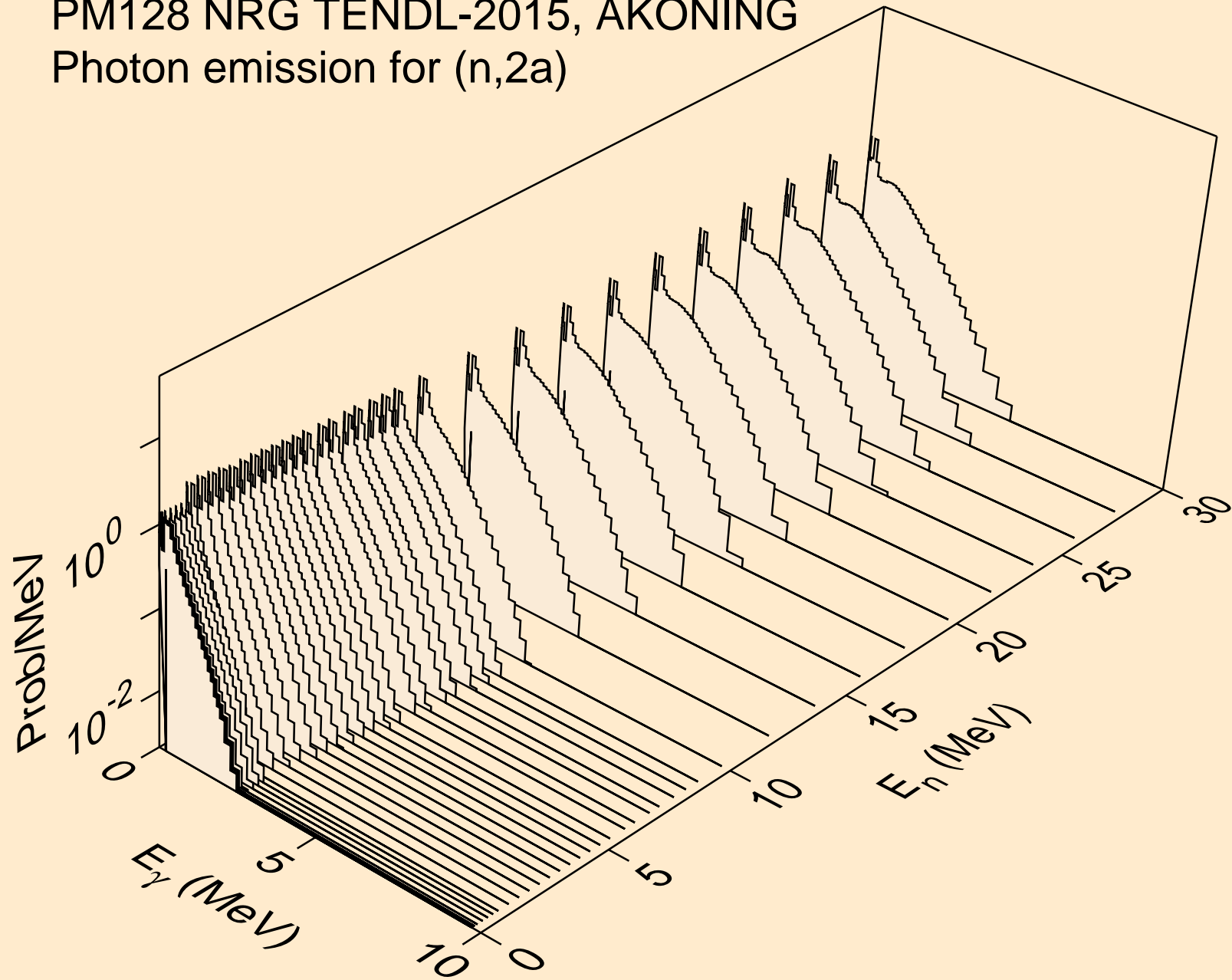
PM128 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



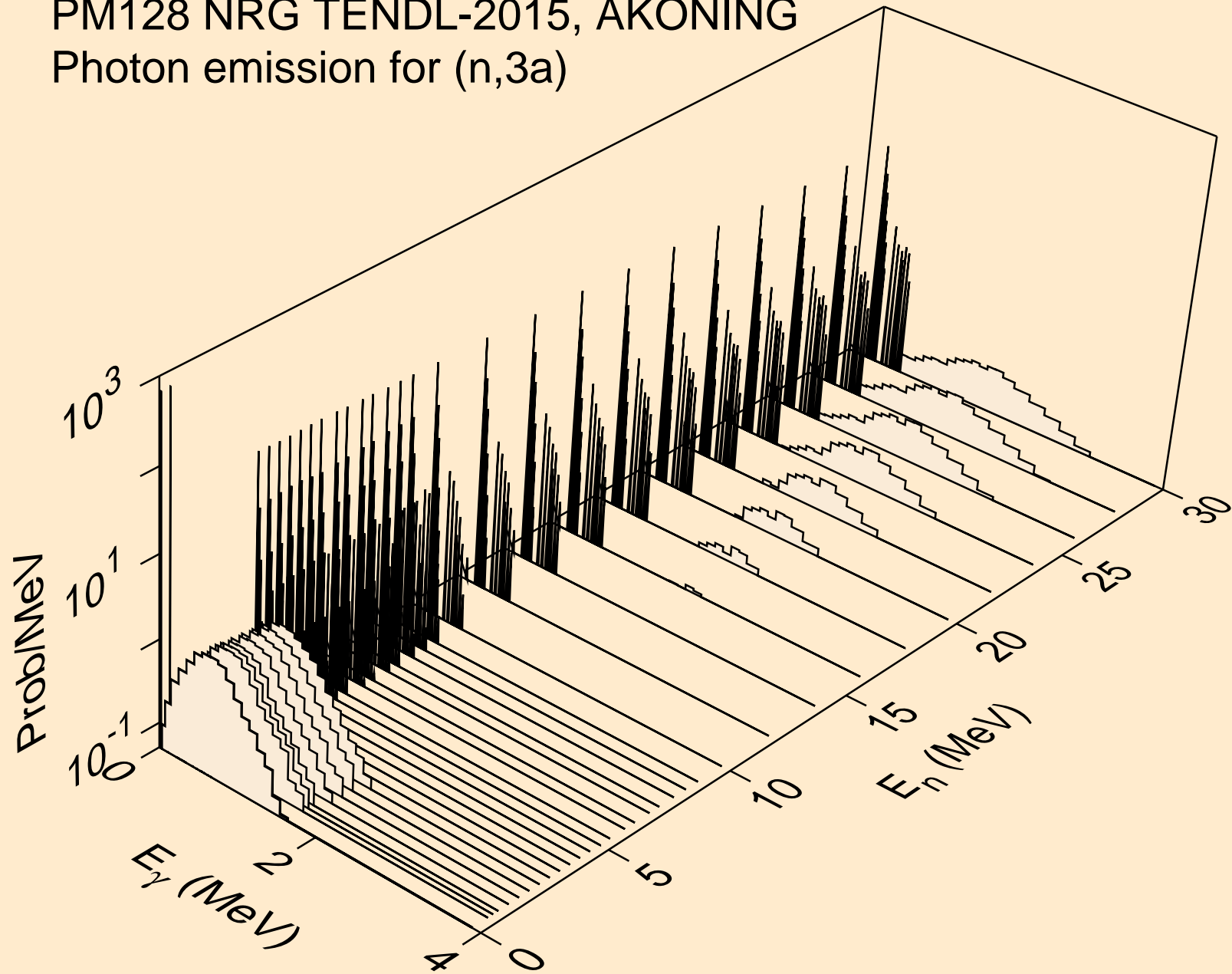
PM128 NRG TENDL-2015, AKONING
Photon emission for (n,a)



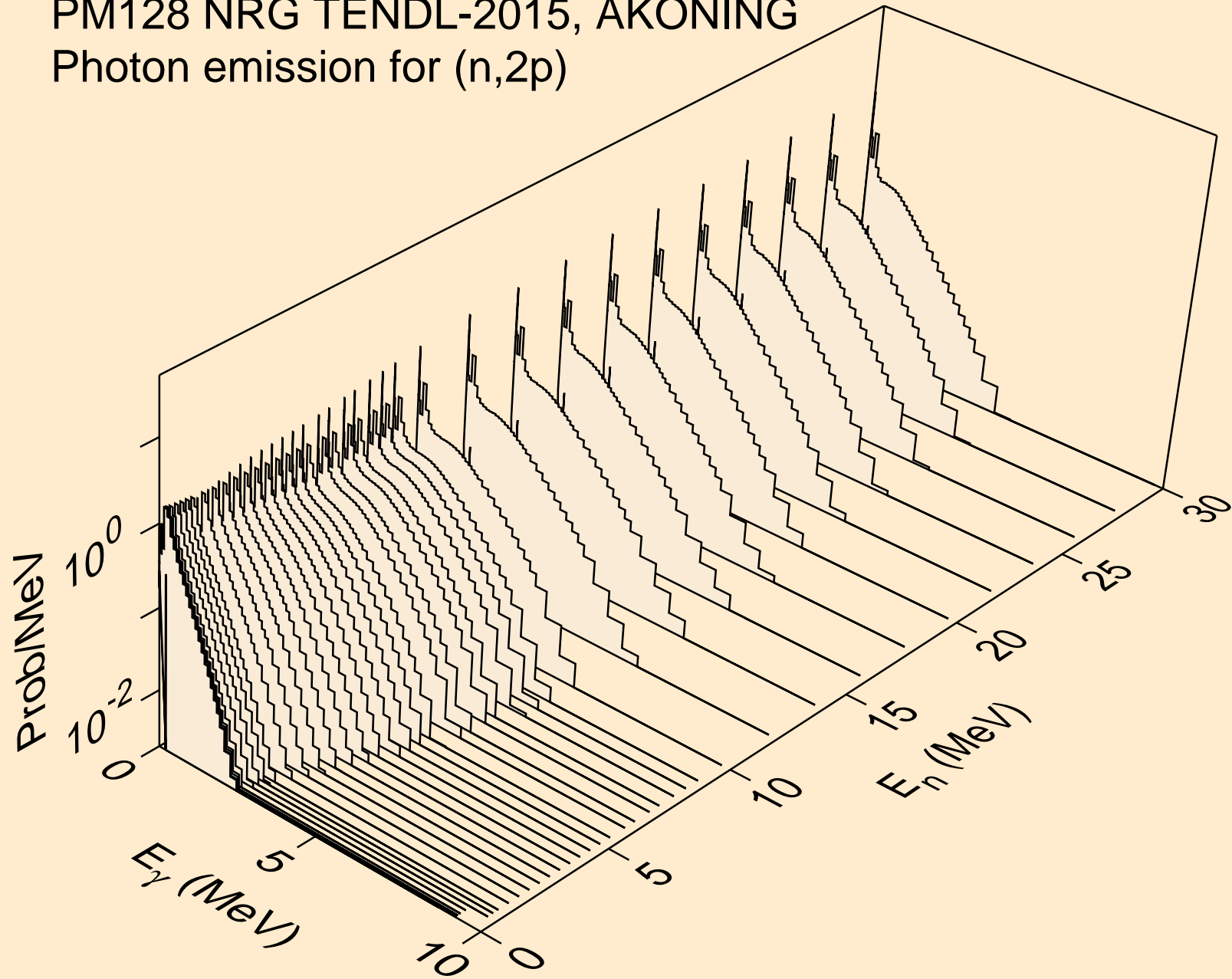
PM128 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



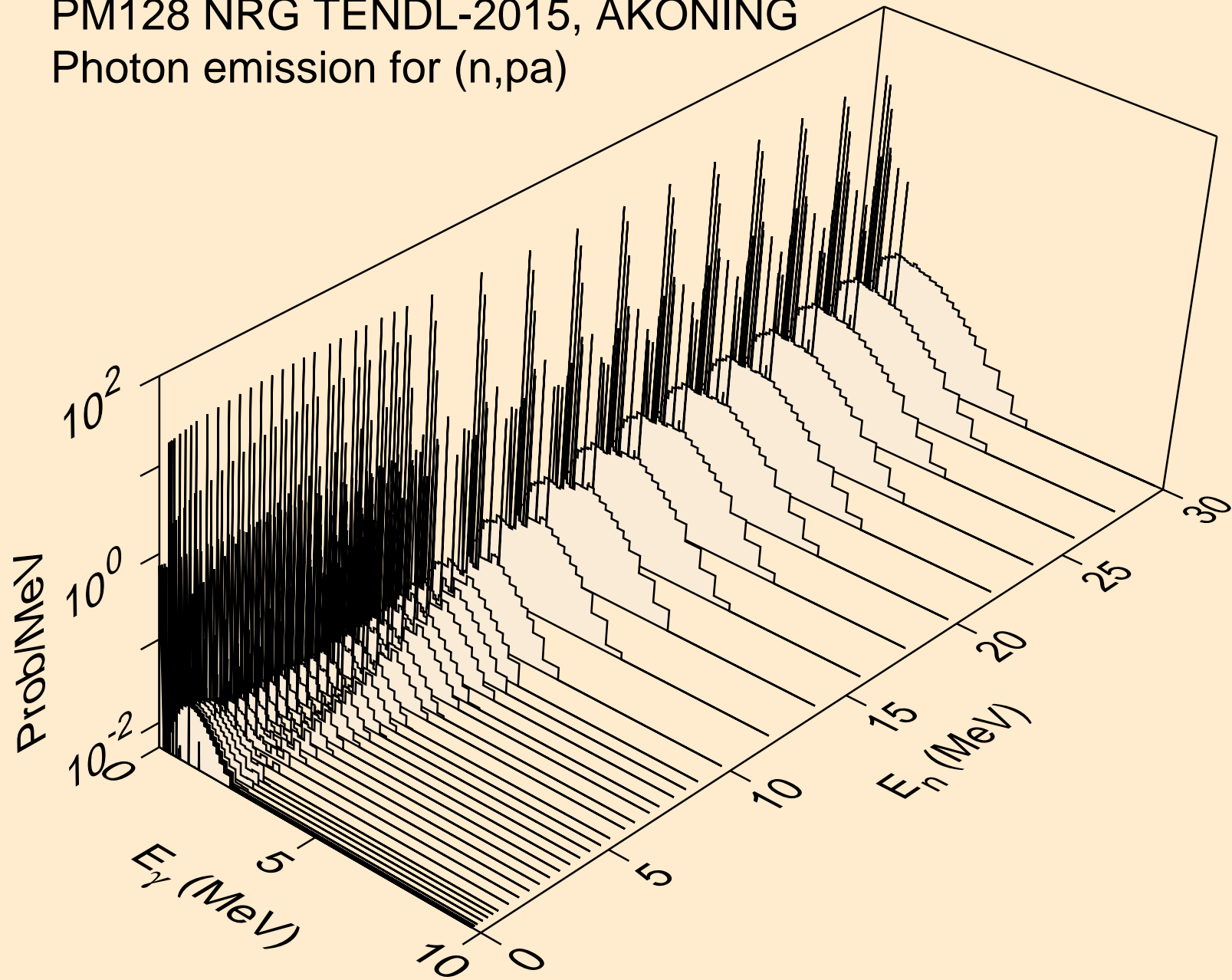
PM128 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



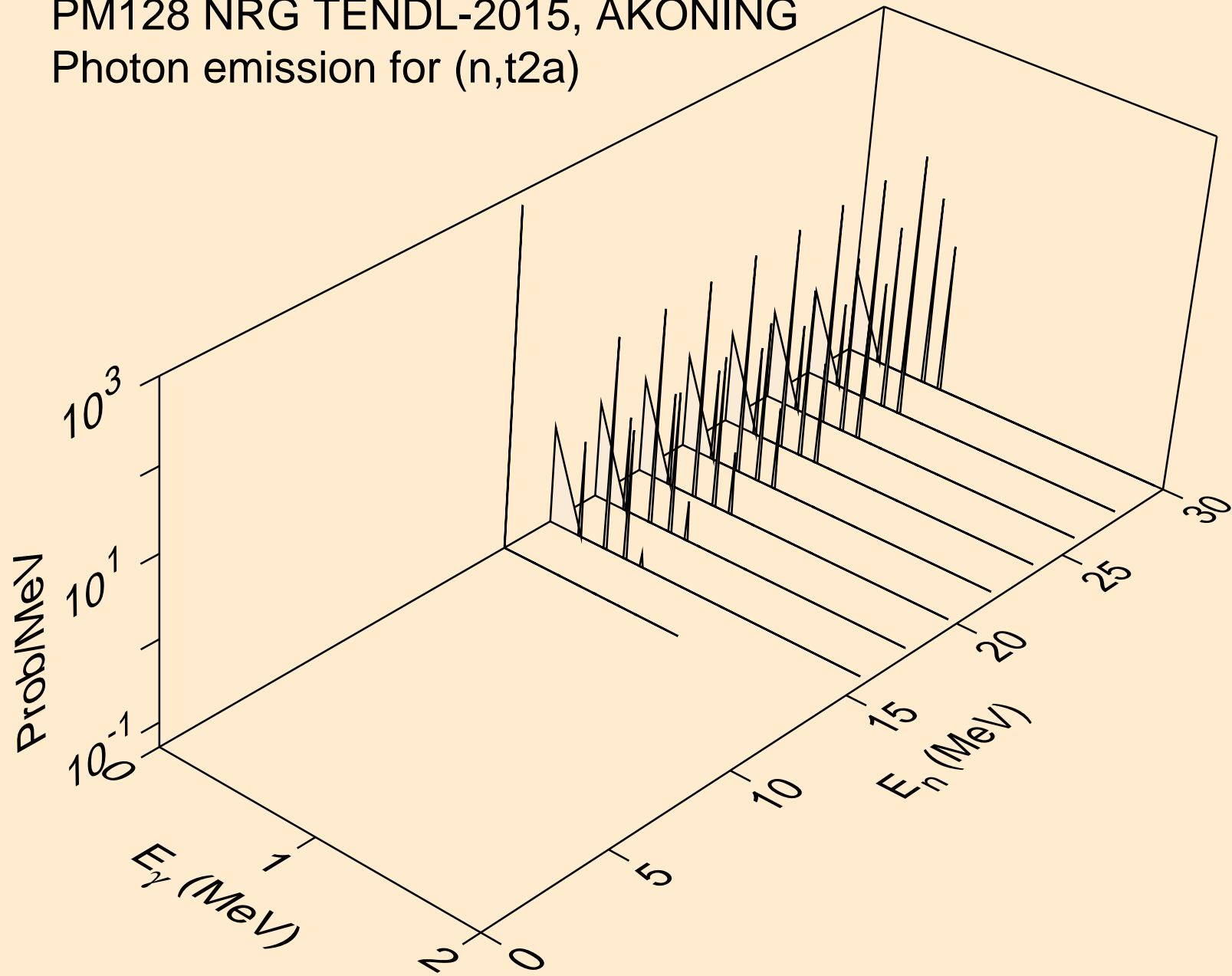
PM128 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



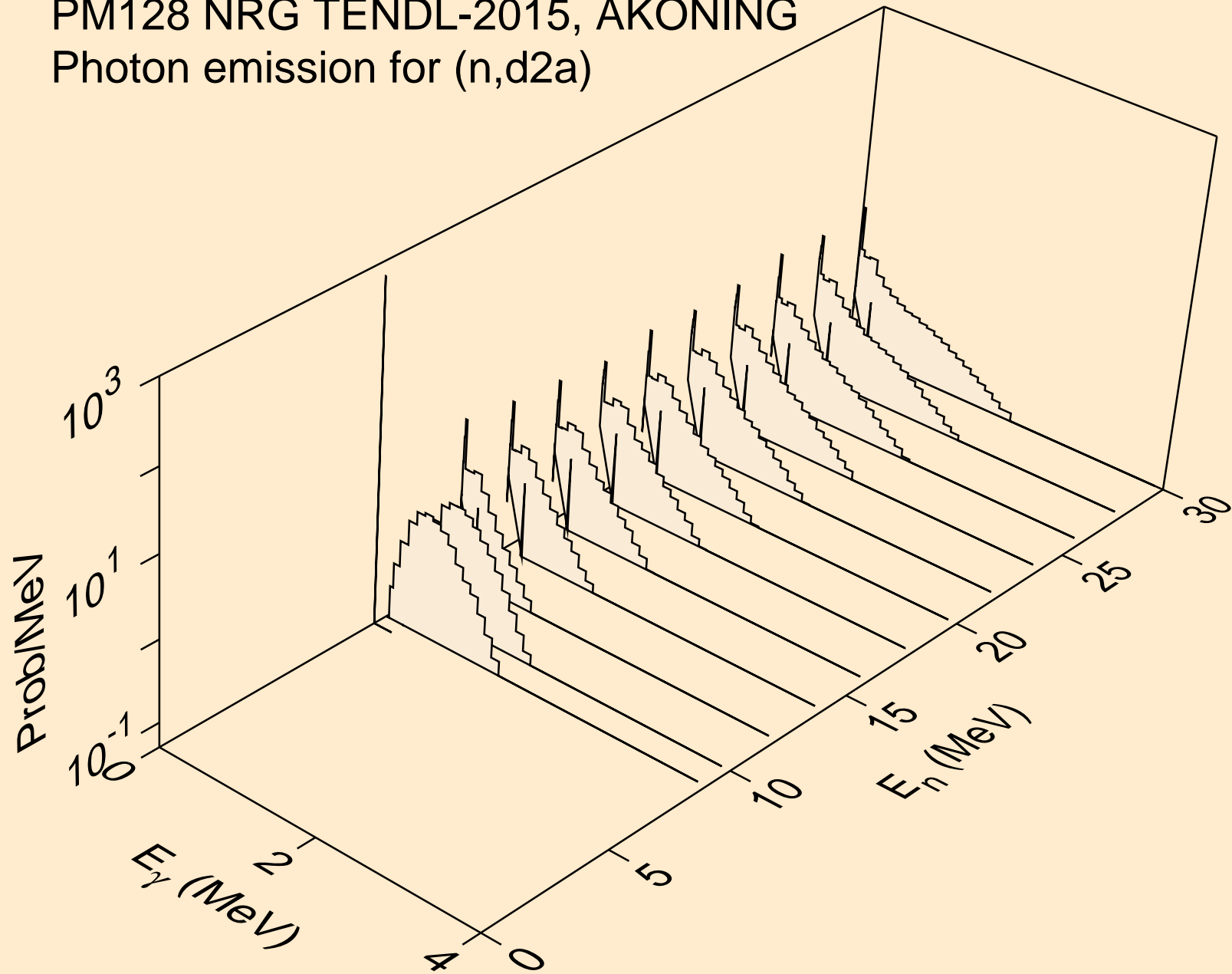
PM128 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



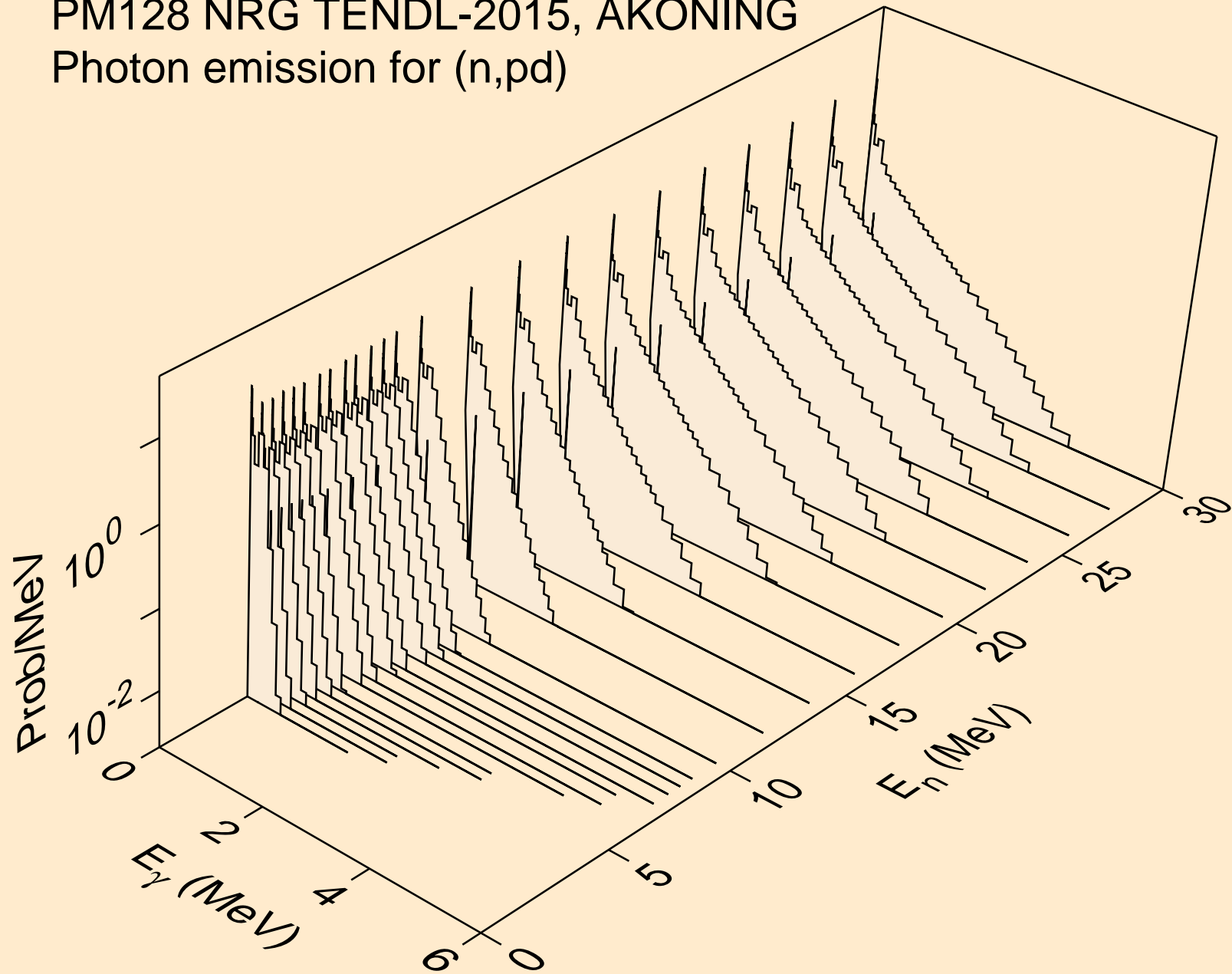
PM128 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



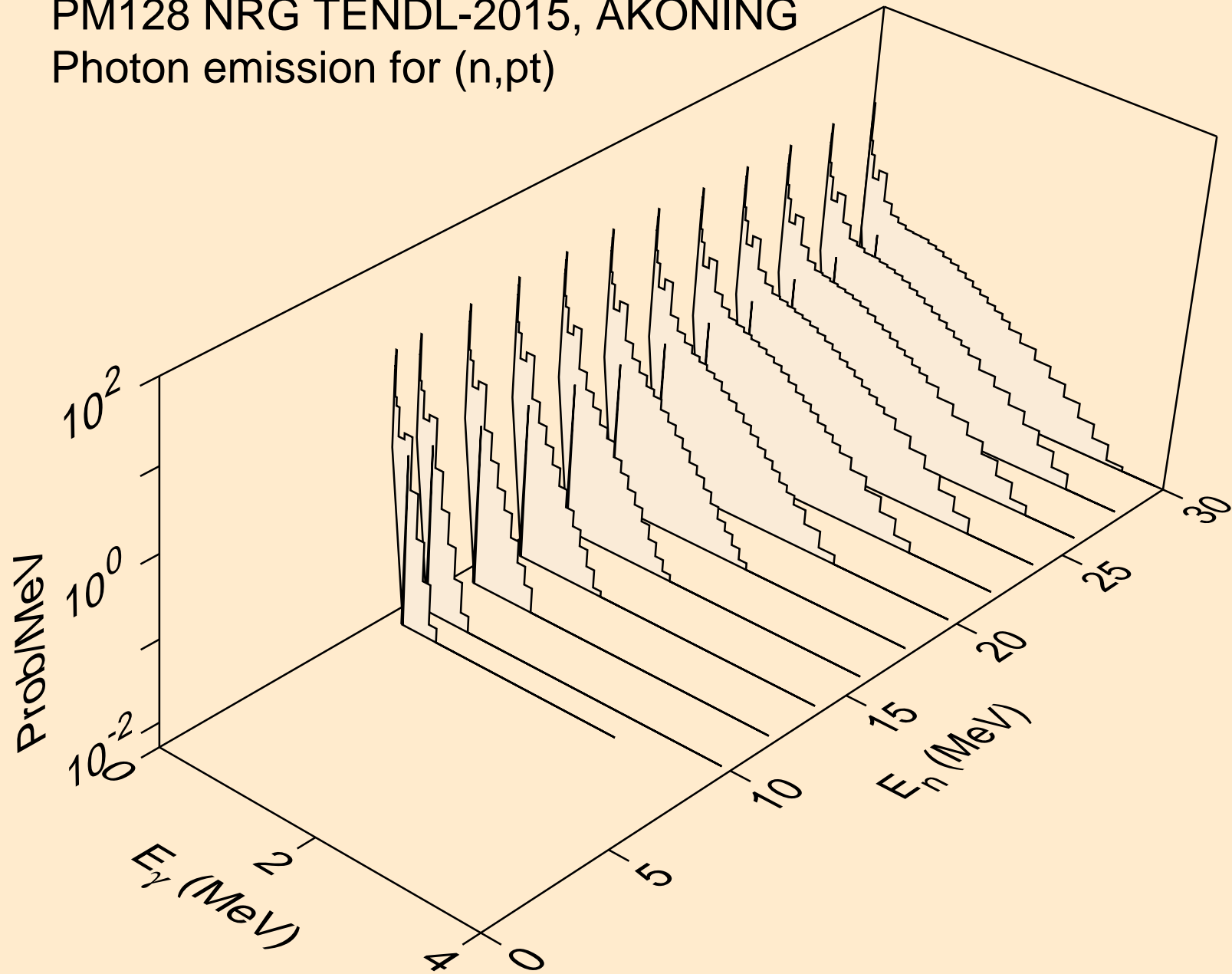
PM128 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



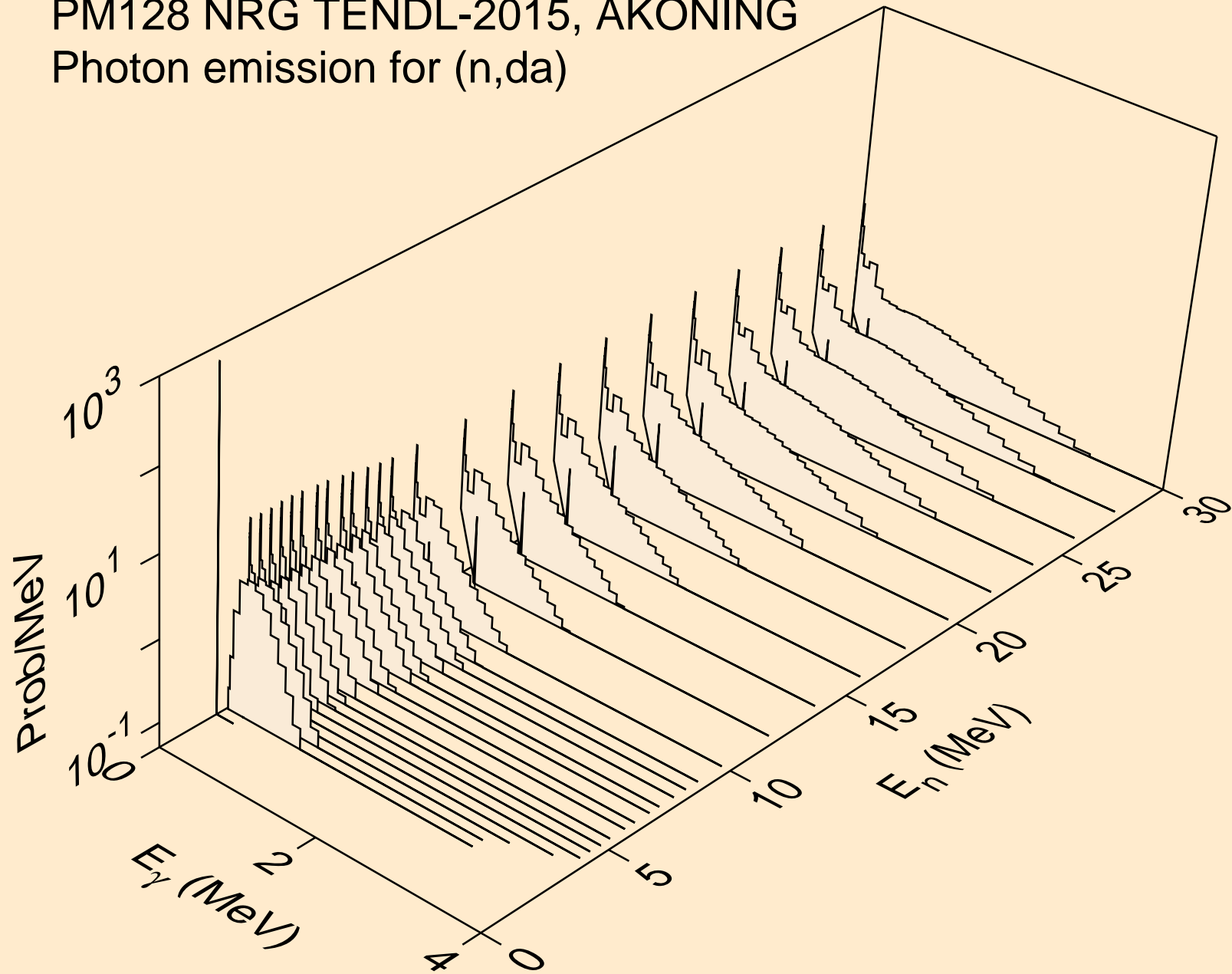
PM128 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



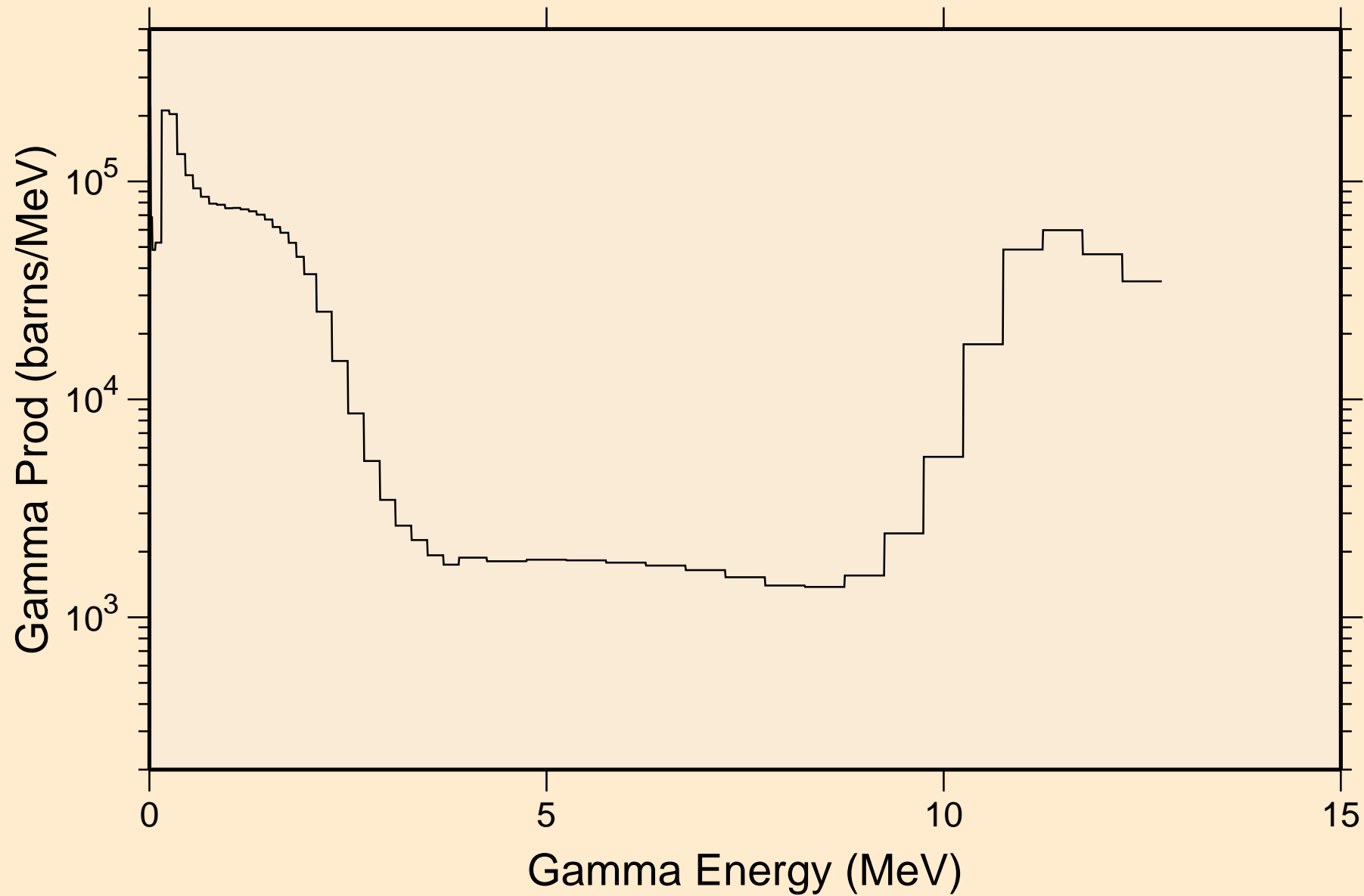
PM128 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



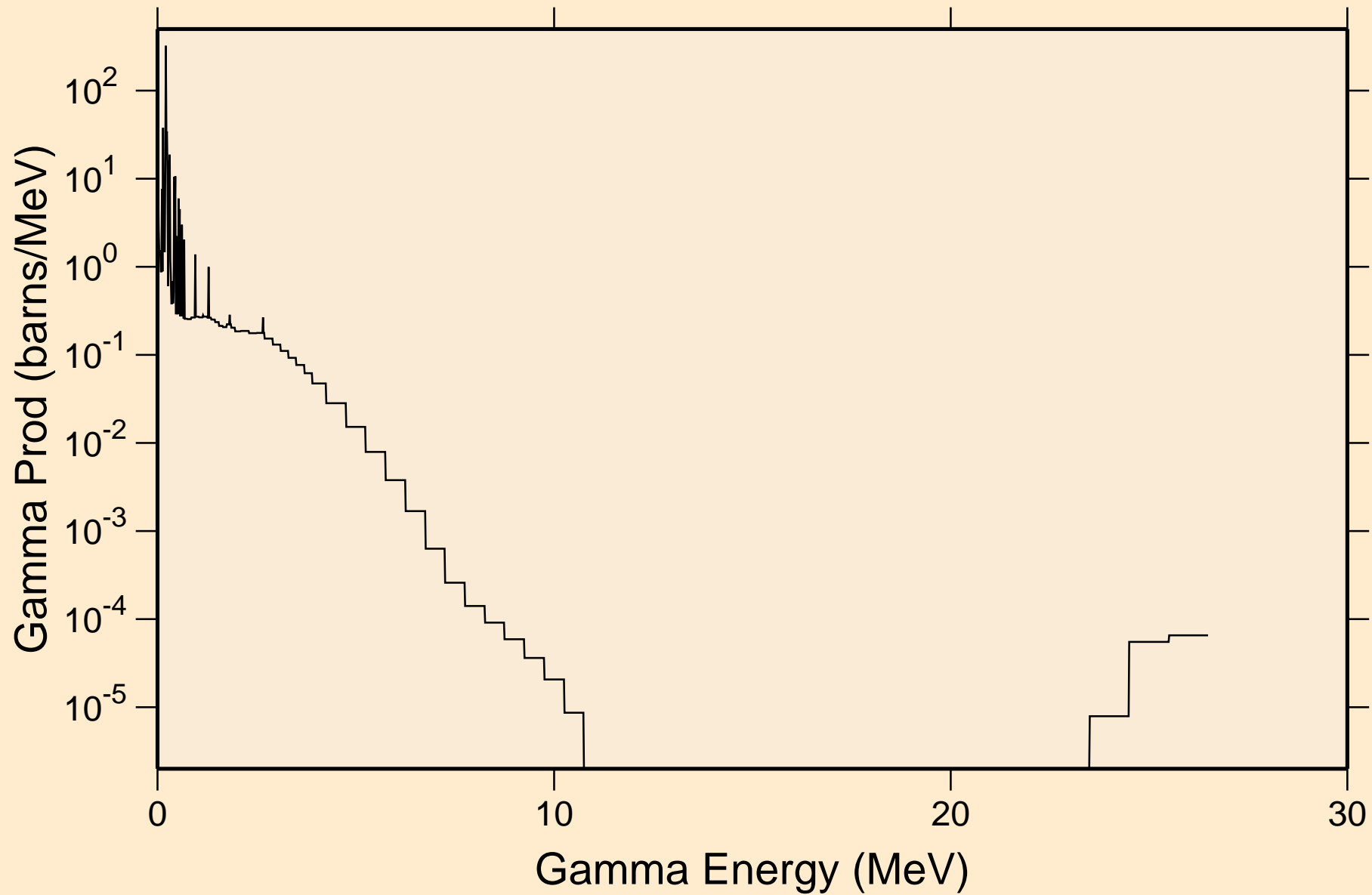
PM128 NRG TENDL-2015, AKONING
Photon emission for (n,da)



PM128 NRG TENDL-2015, AKONING
thermal capture photon spectrum

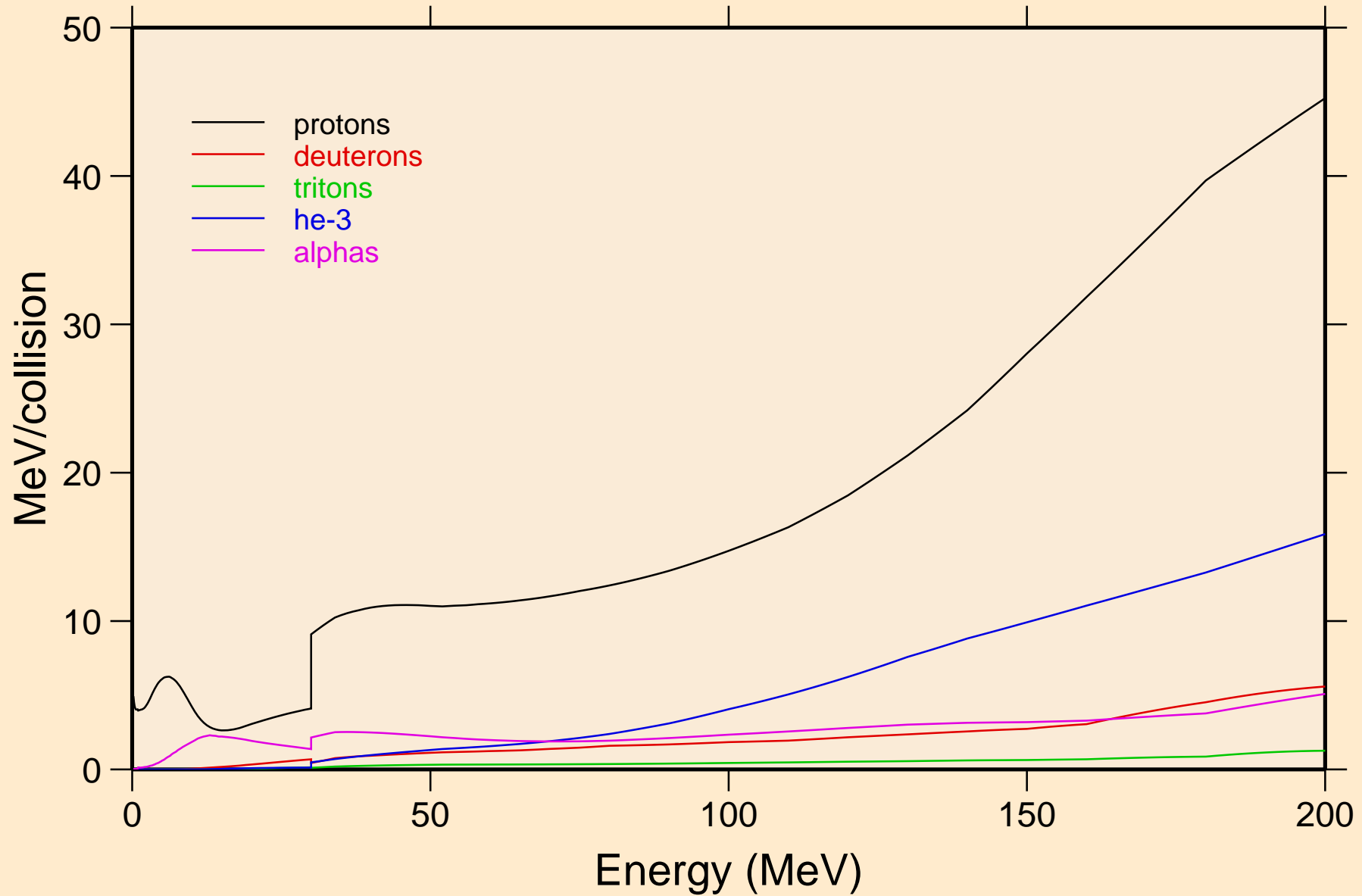


PM128 NRG TENDL-2015, AKONING
14 MeV photon spectrum



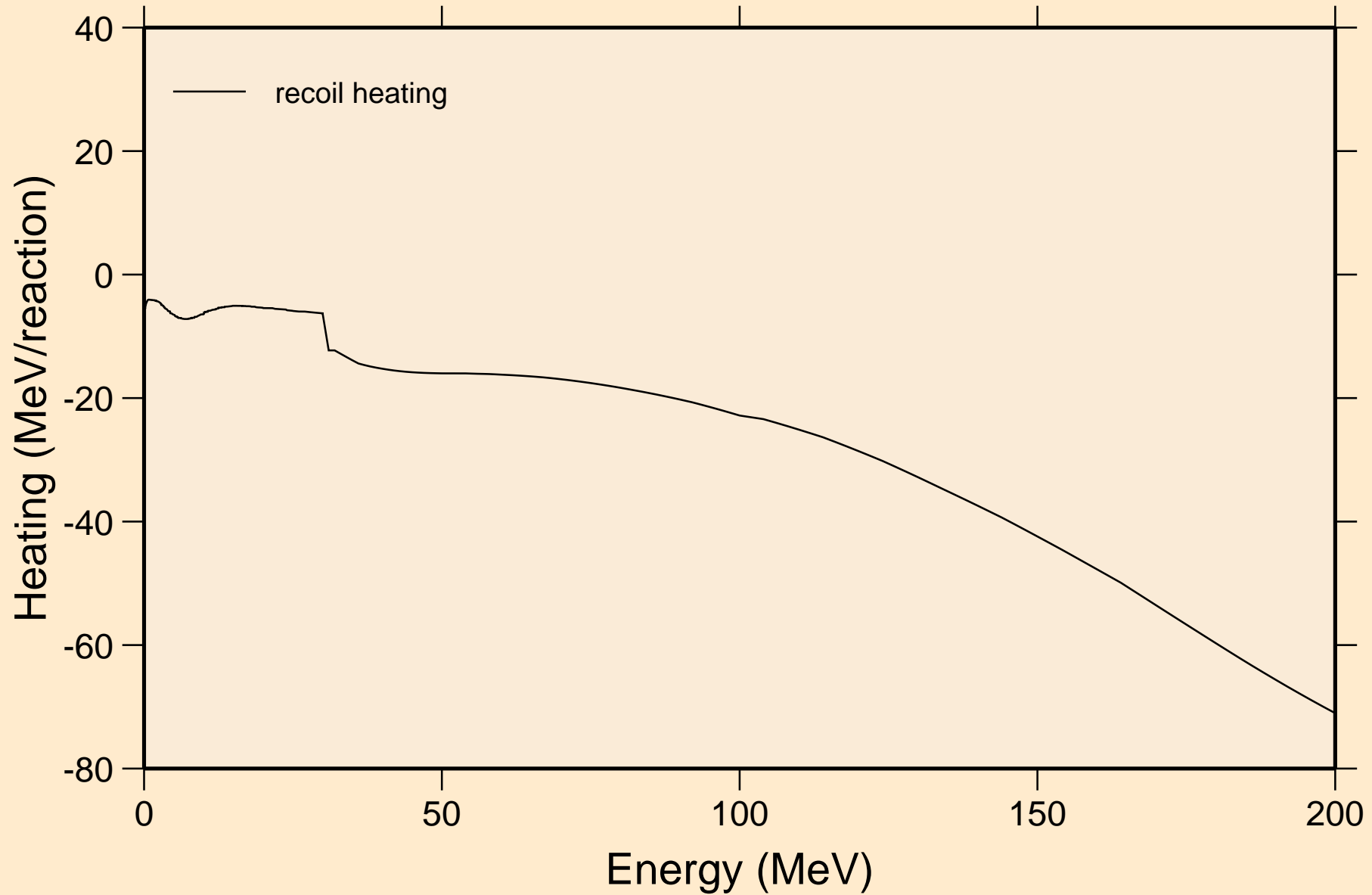
PM128 NRG TENDL-2015, AKONING

Particle heating contributions



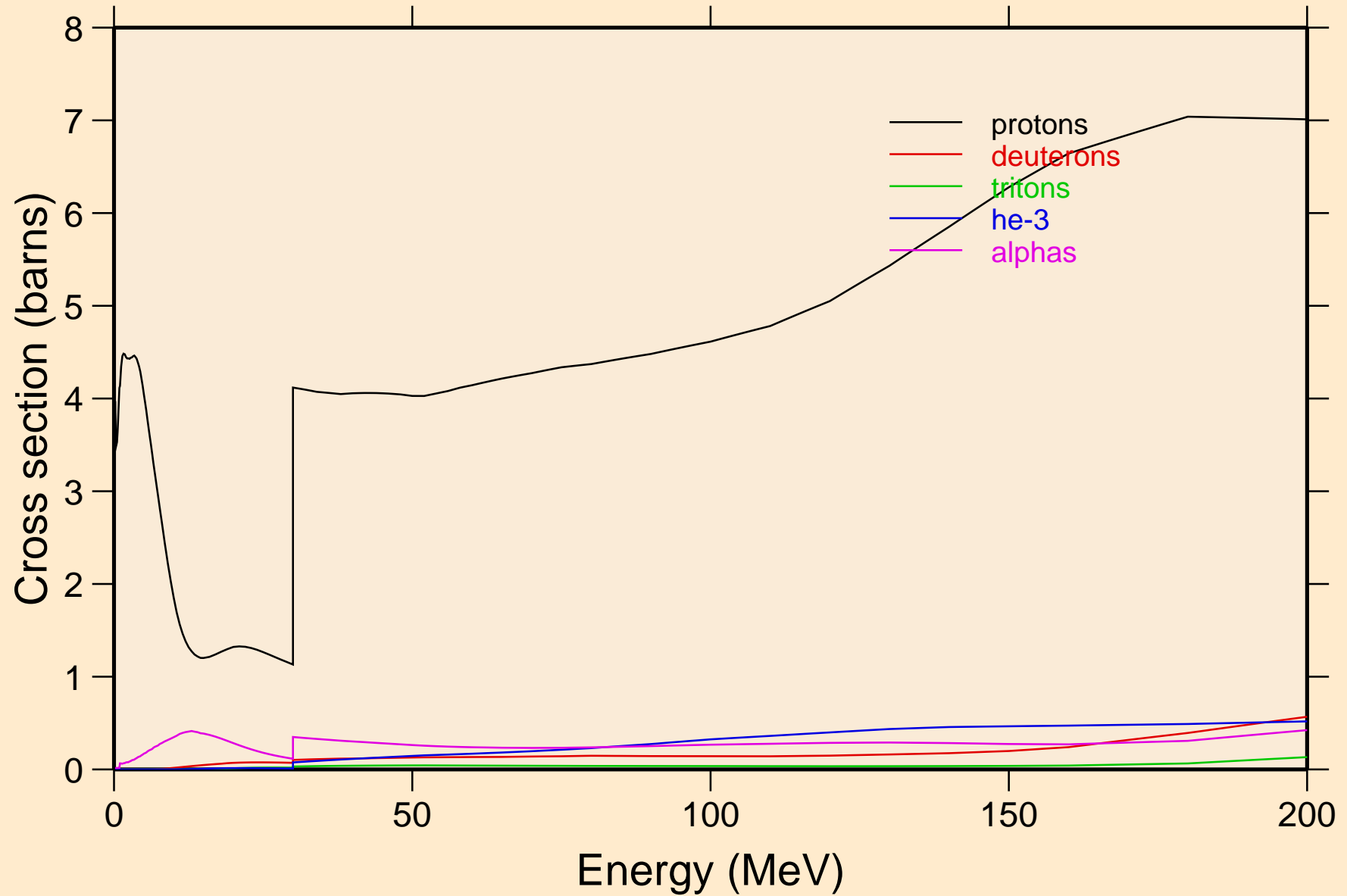
PM128 NRG TENDL-2015, AKONING

Recoil Heating

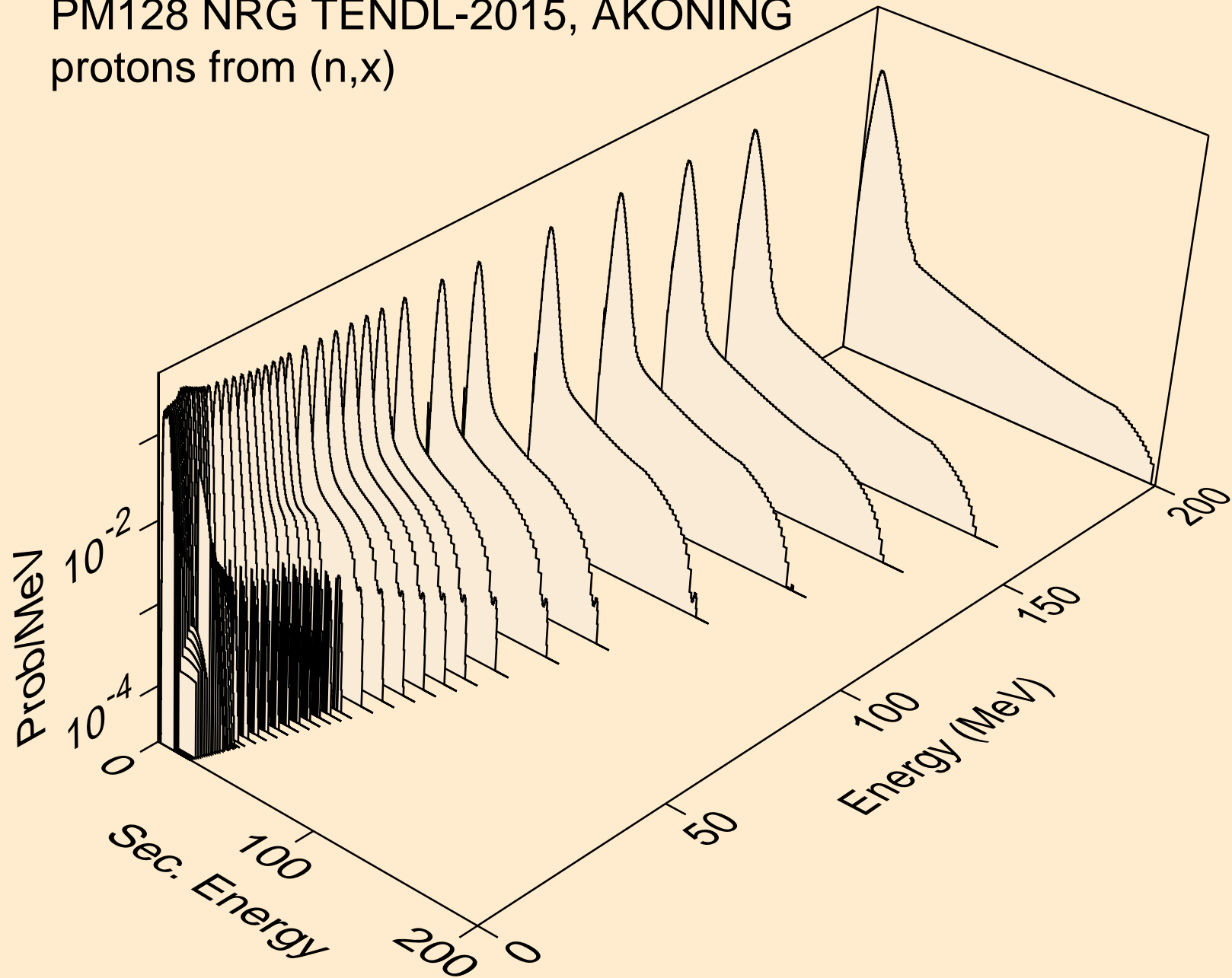


PM128 NRG TENDL-2015, AKONING

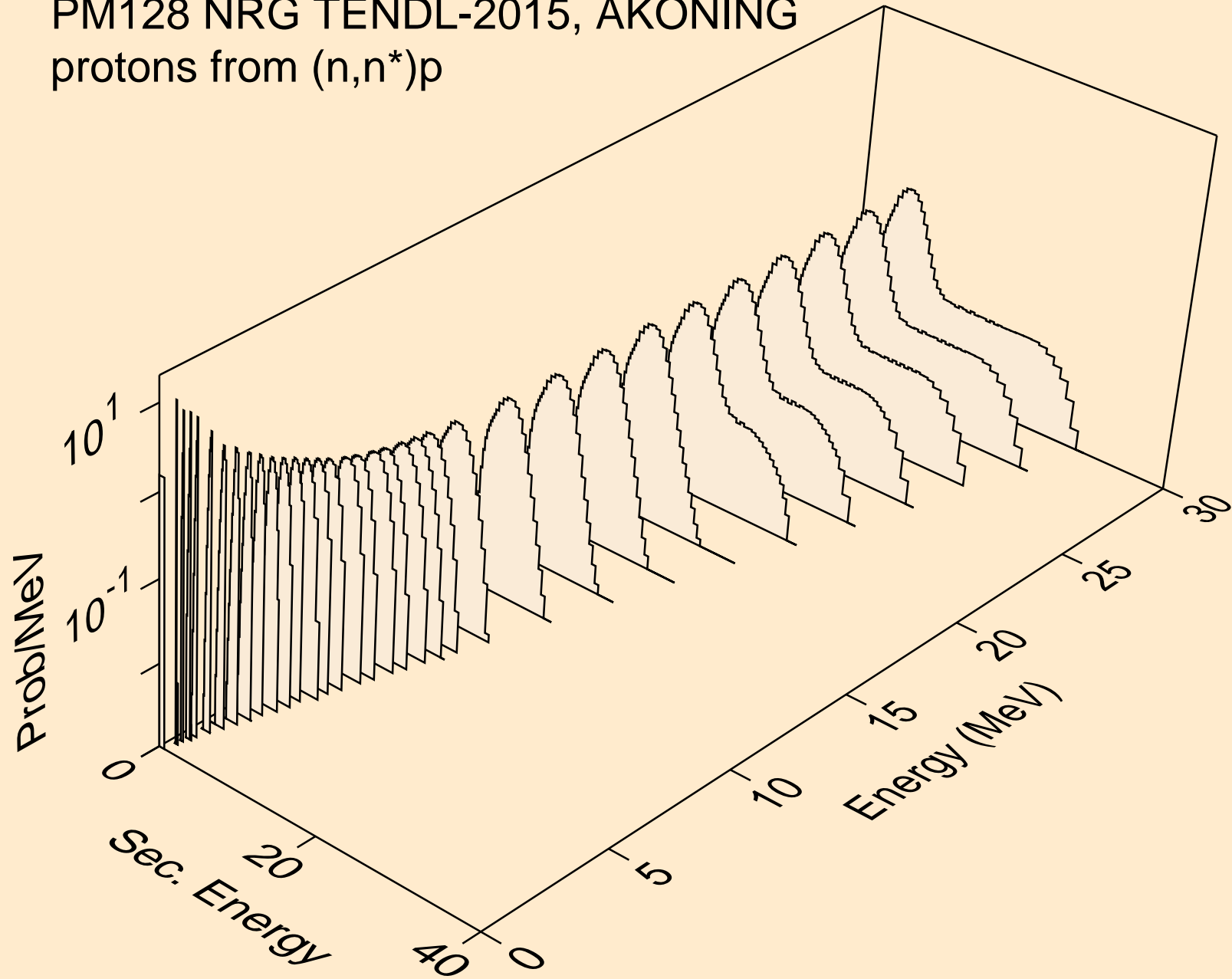
Particle production cross sections



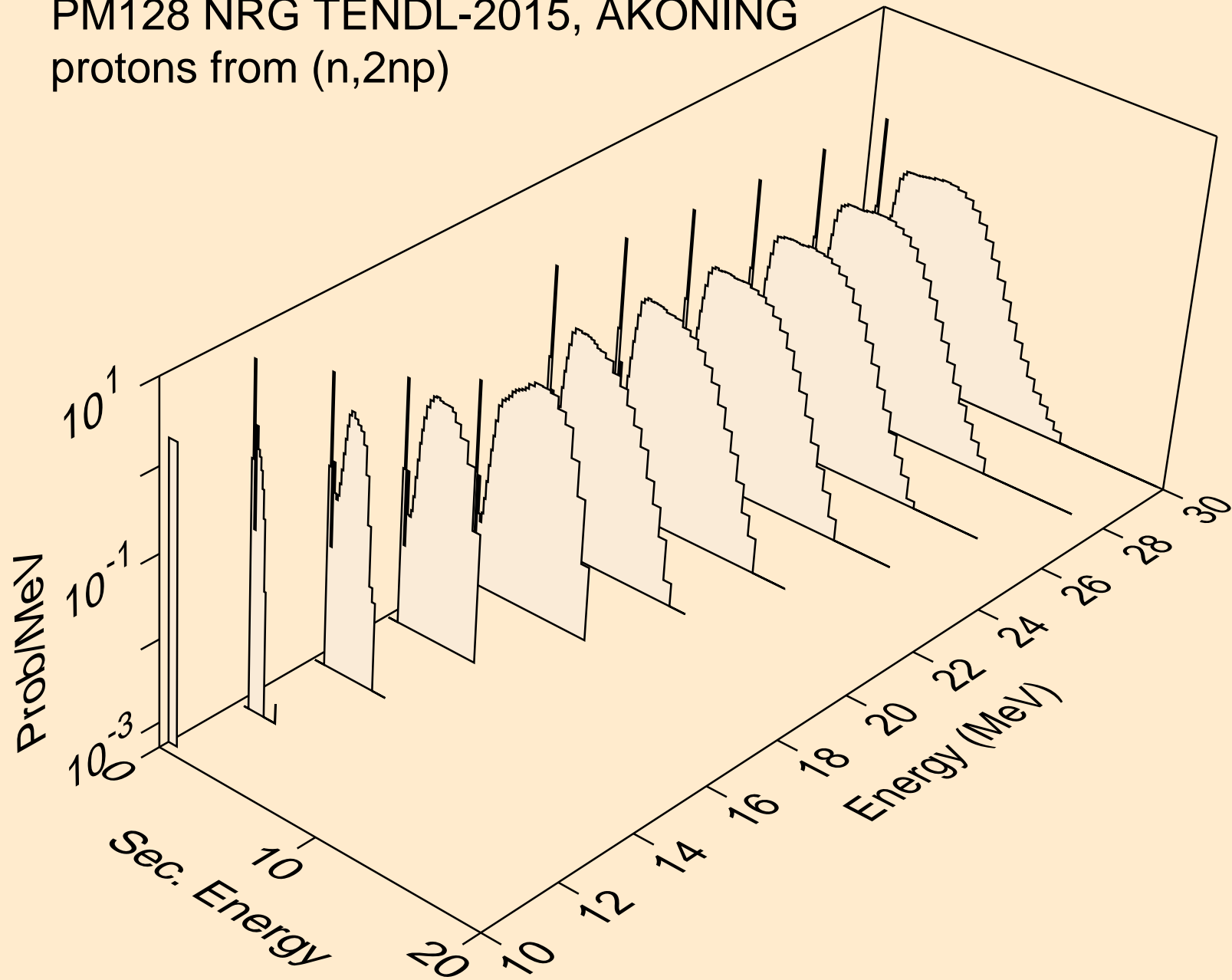
PM128 NRG TENDL-2015, AKONING
protons from (n,x)



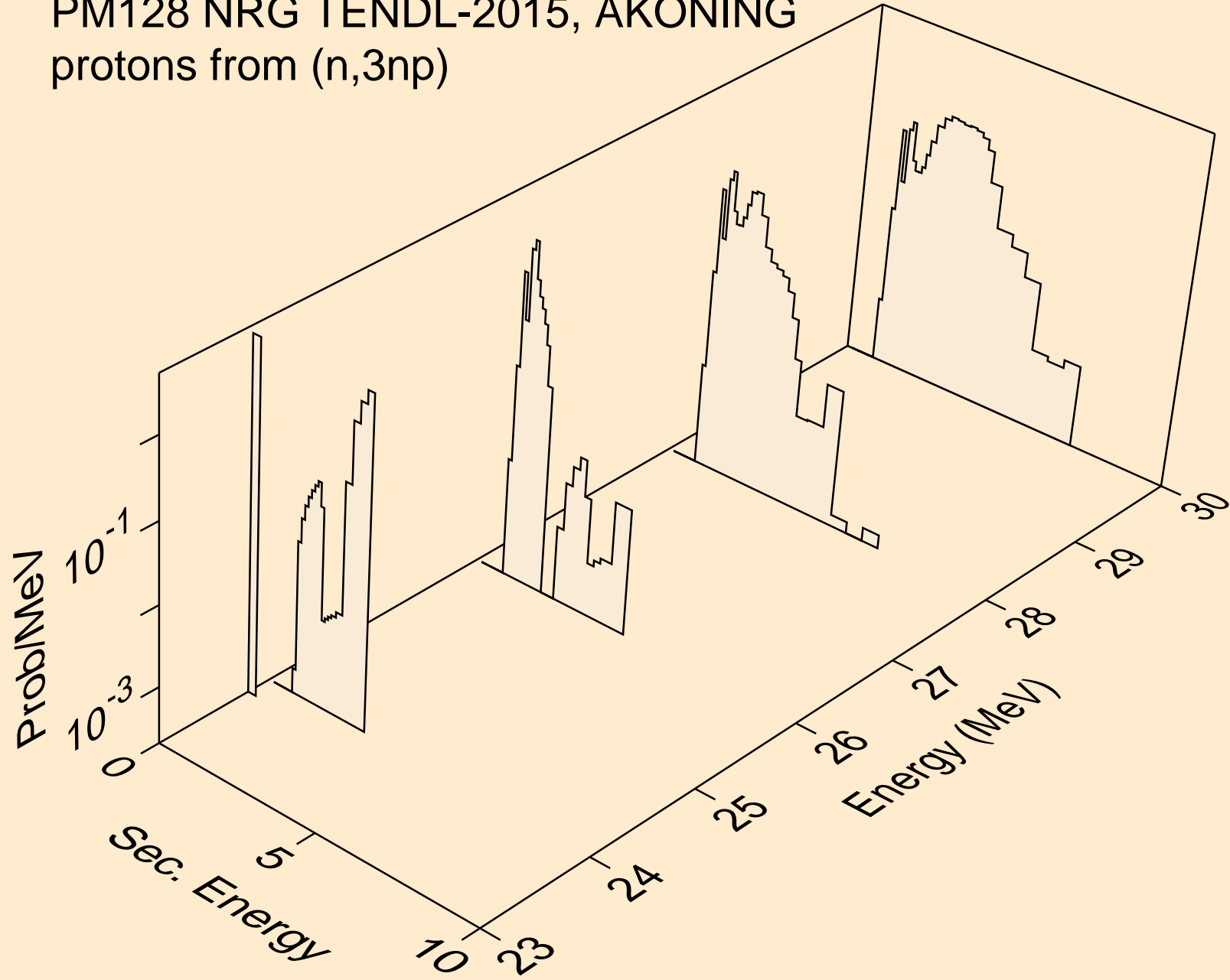
PM128 NRG TENDL-2015, AKONING
protons from (n,n*)p



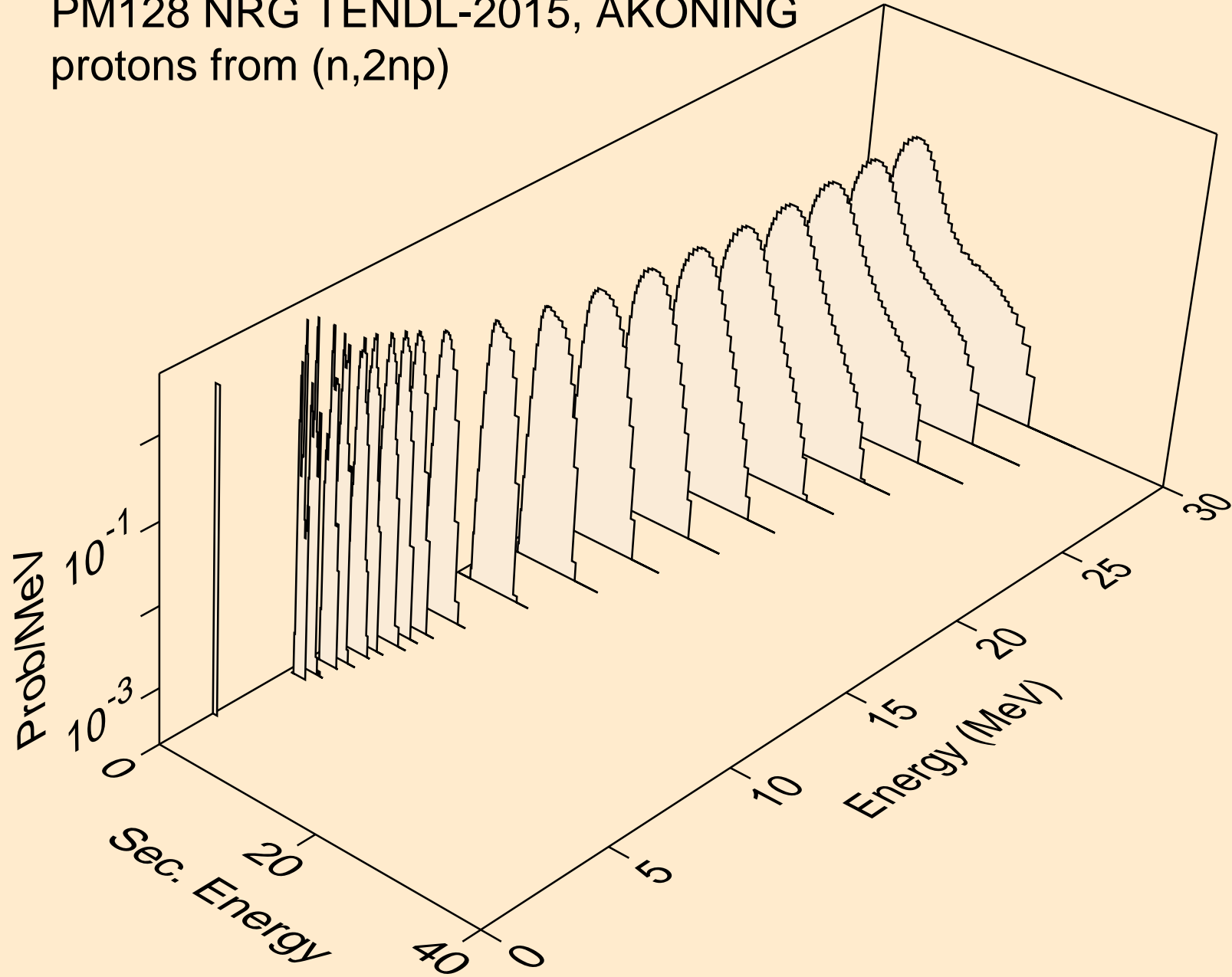
PM128 NRG TENDL-2015, AKONING
protons from (n,2np)



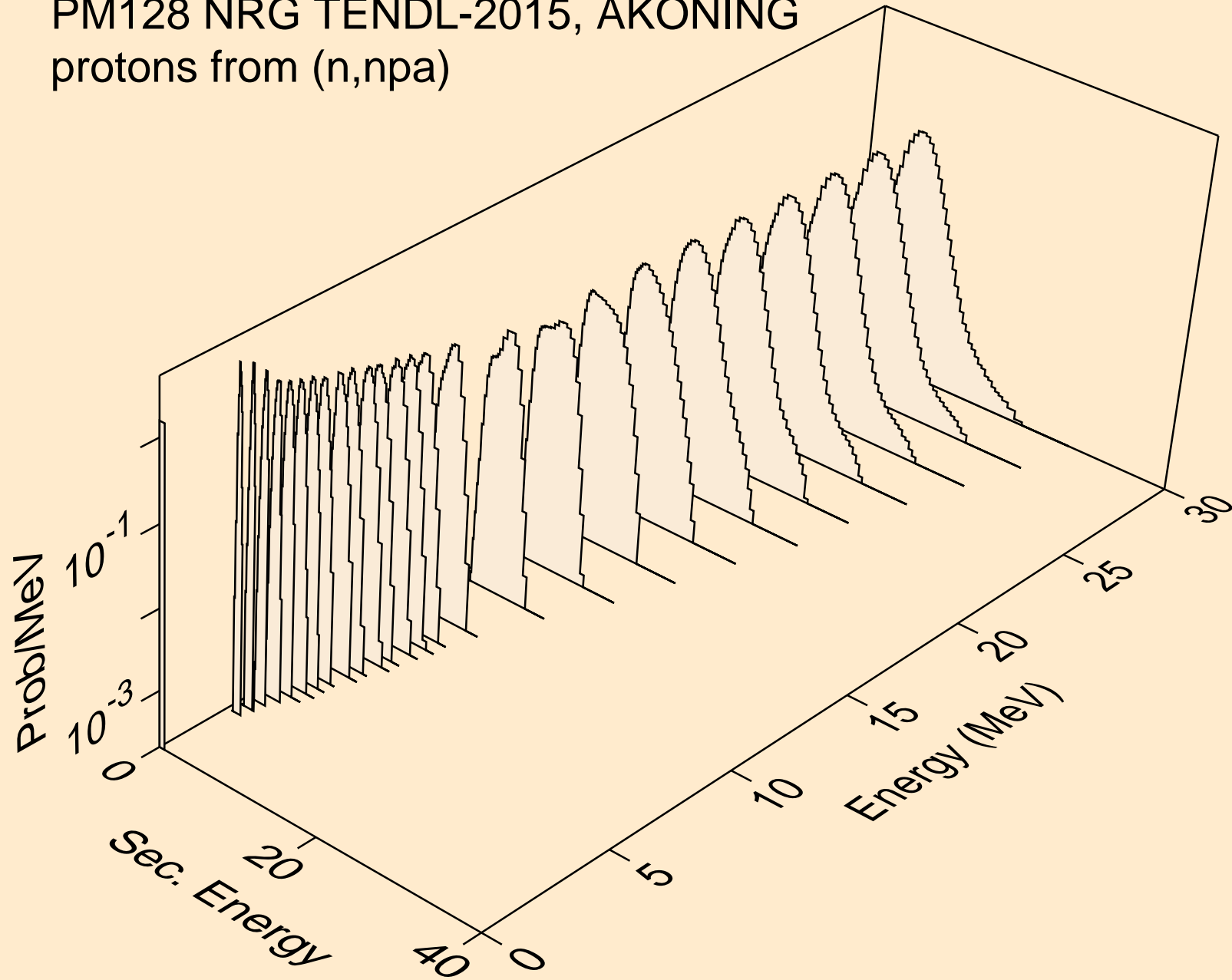
PM128 NRG TENDL-2015, AKONING
protons from (n,3np)



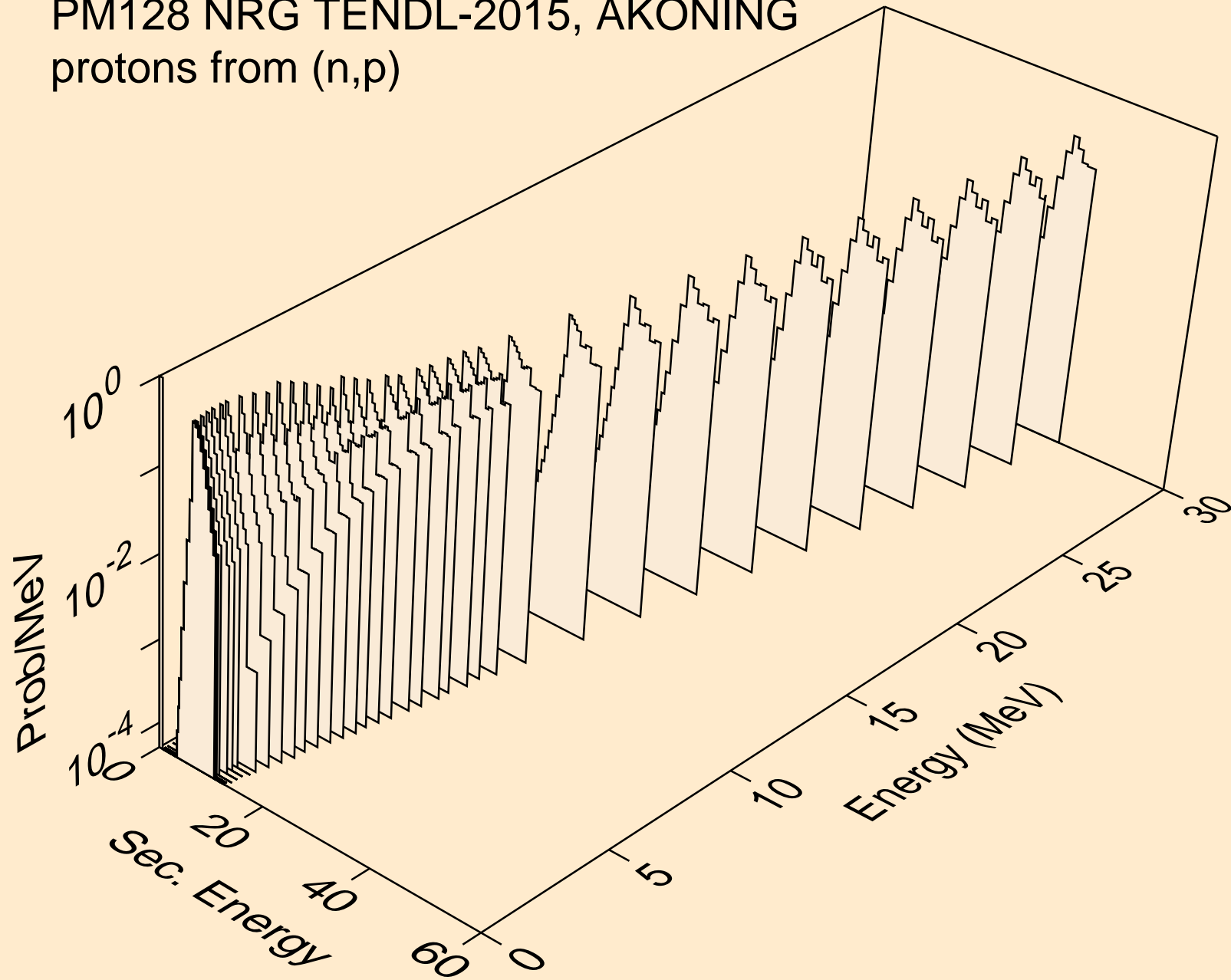
PM128 NRG TENDL-2015, AKONING
protons from (n,2np)



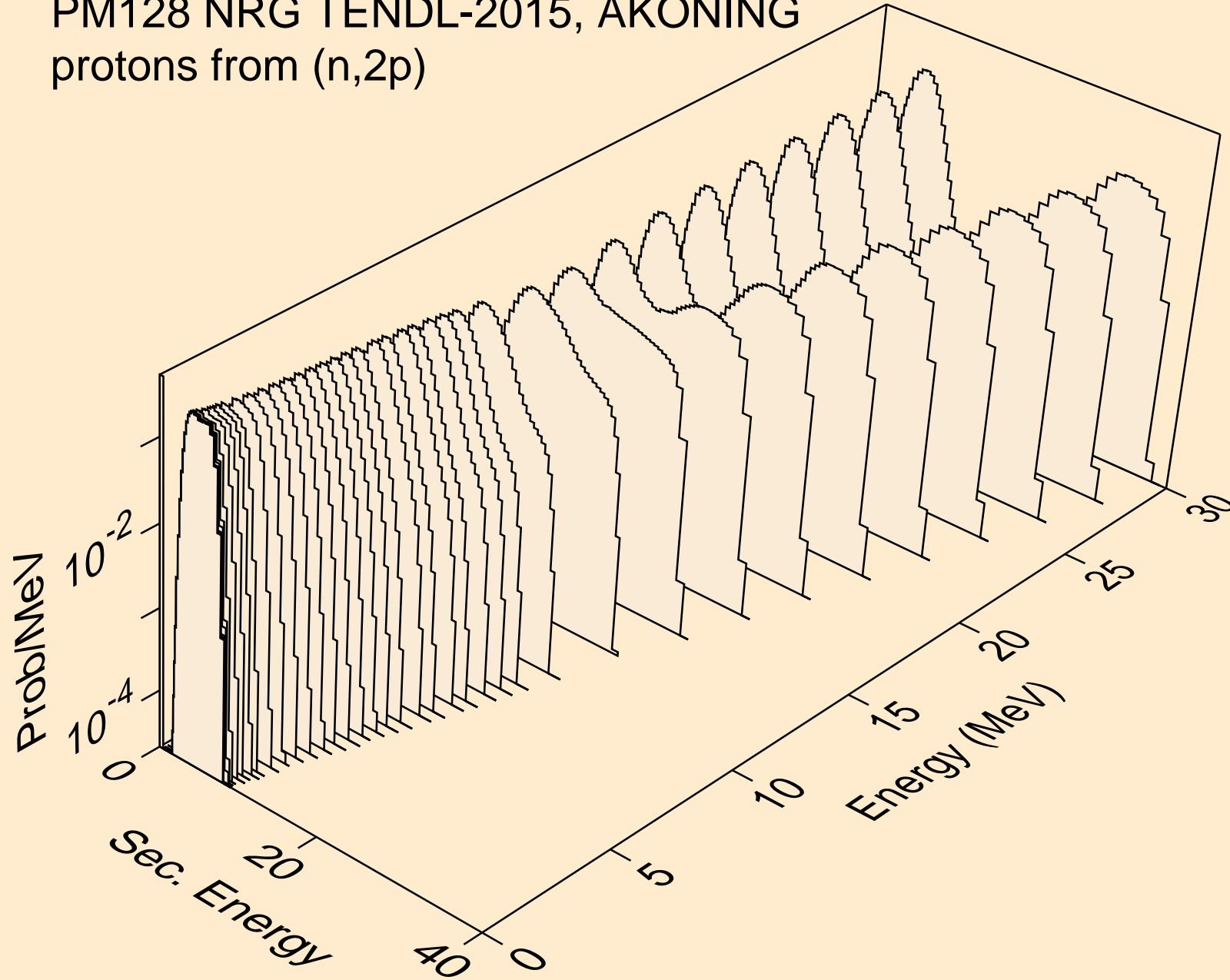
PM128 NRG TENDL-2015, AKONING
protons from (n,npa)



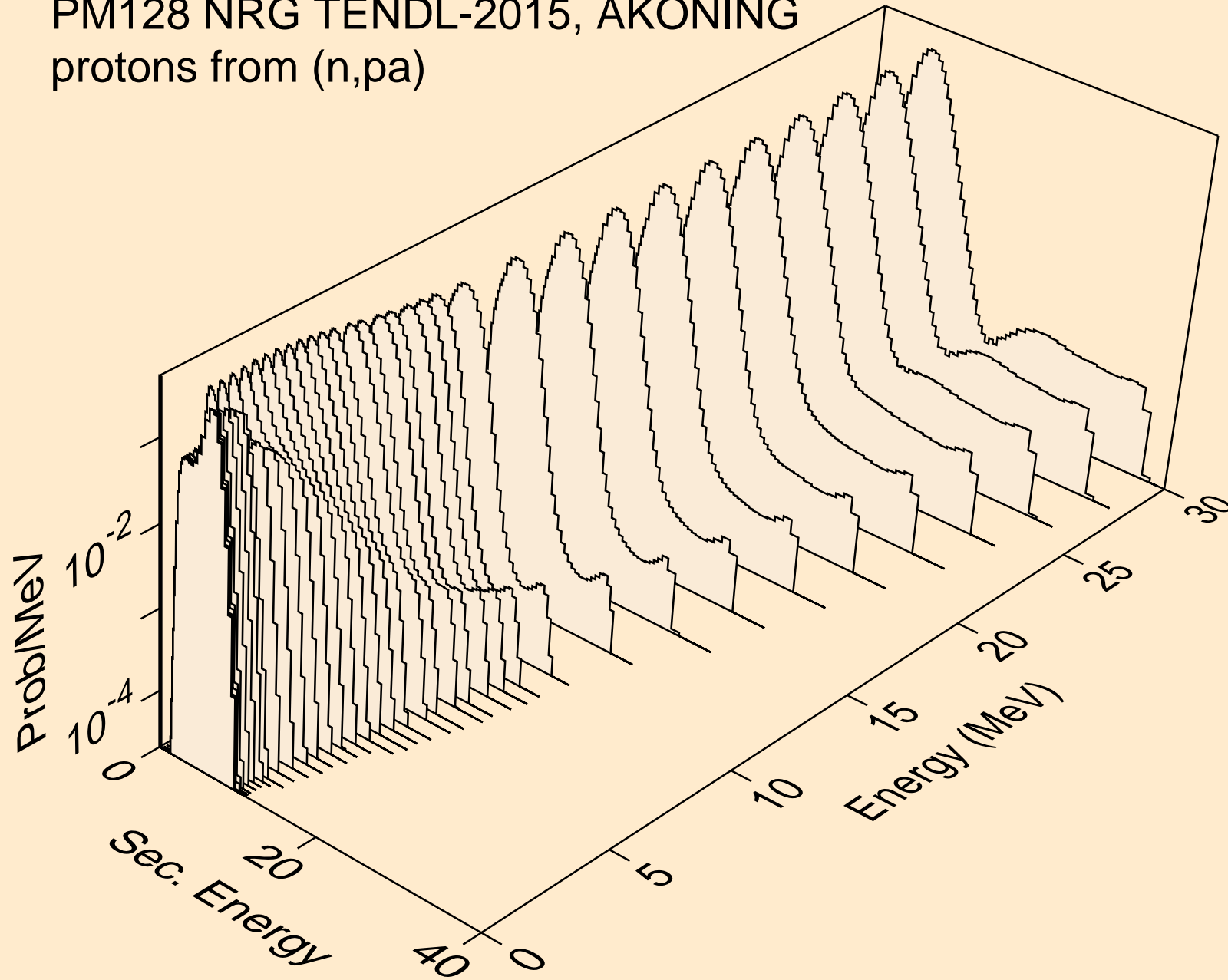
PM128 NRG TENDL-2015, AKONING
protons from (n,p)



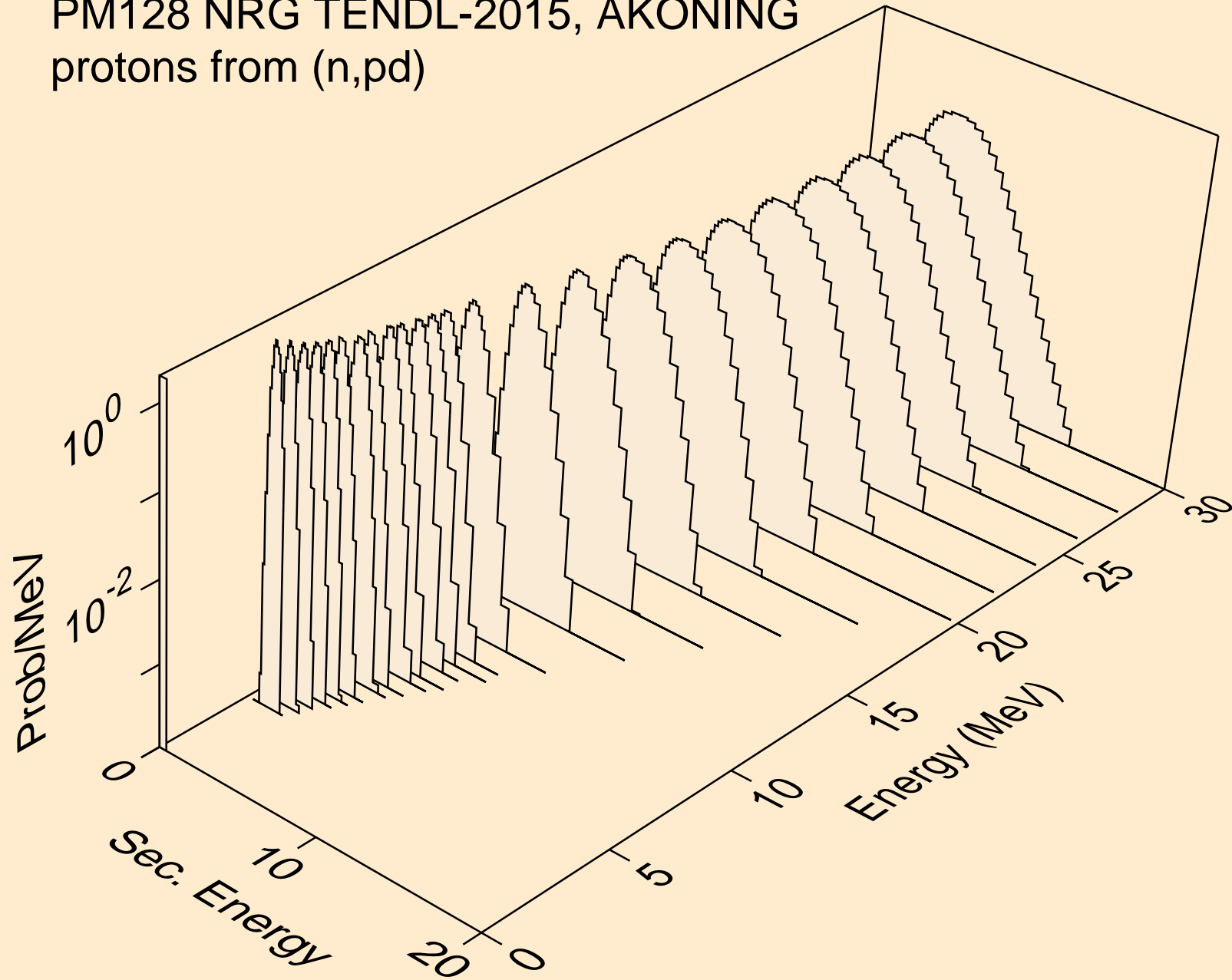
PM128 NRG TENDL-2015, AKONING
protons from (n,2p)



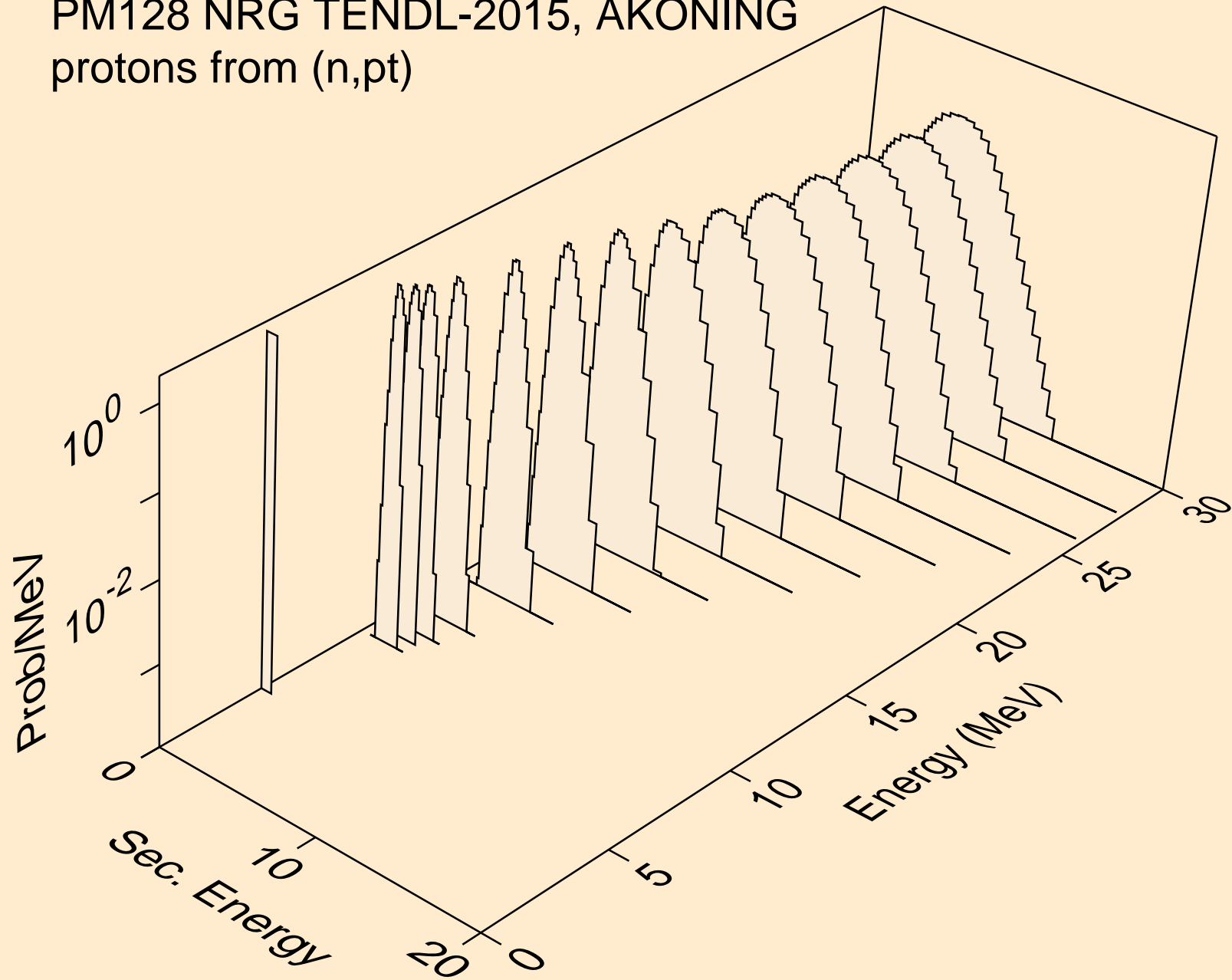
PM128 NRG TENDL-2015, AKONING
protons from (n,pa)



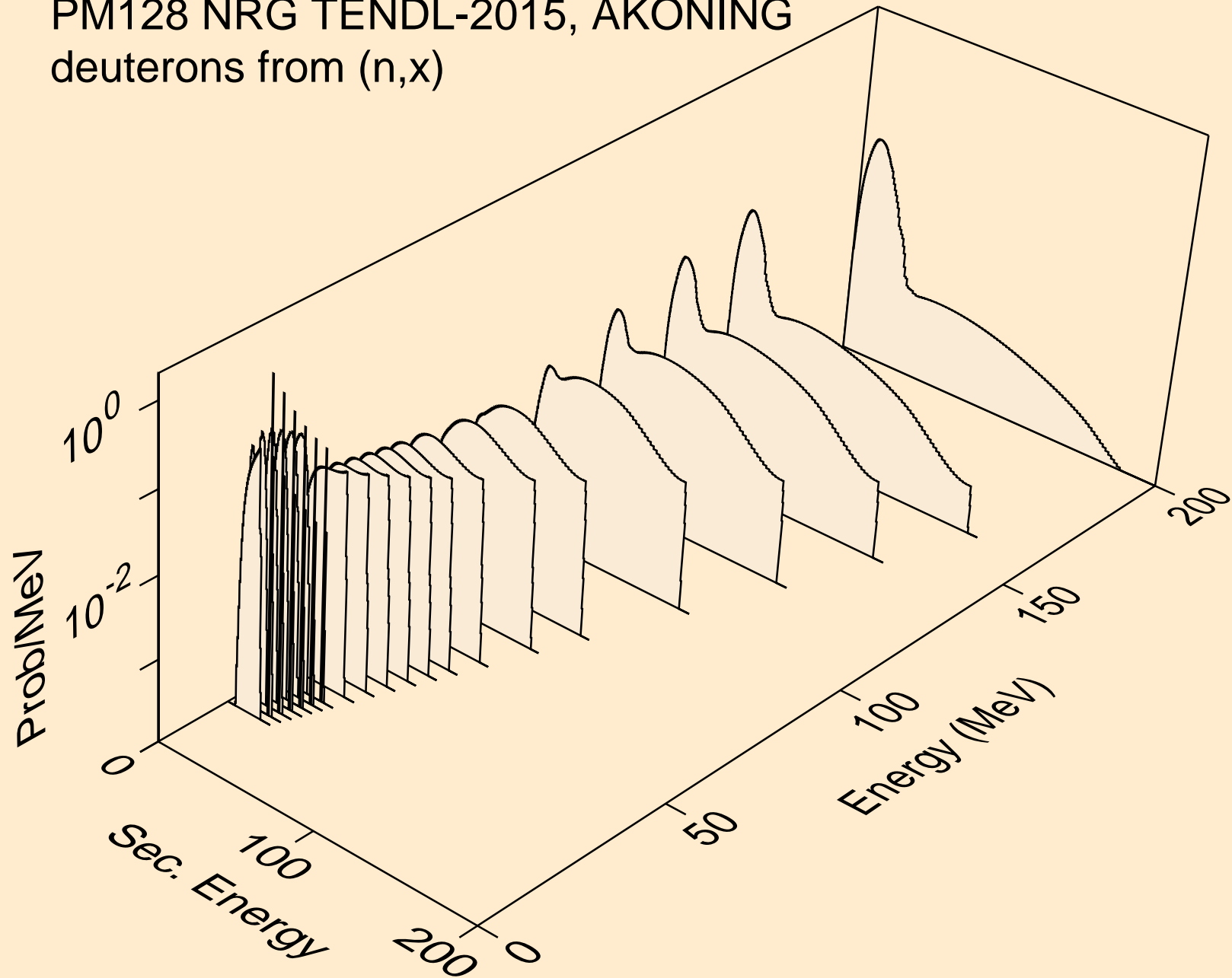
PM128 NRG TENDL-2015, AKONING
protons from (n,pd)



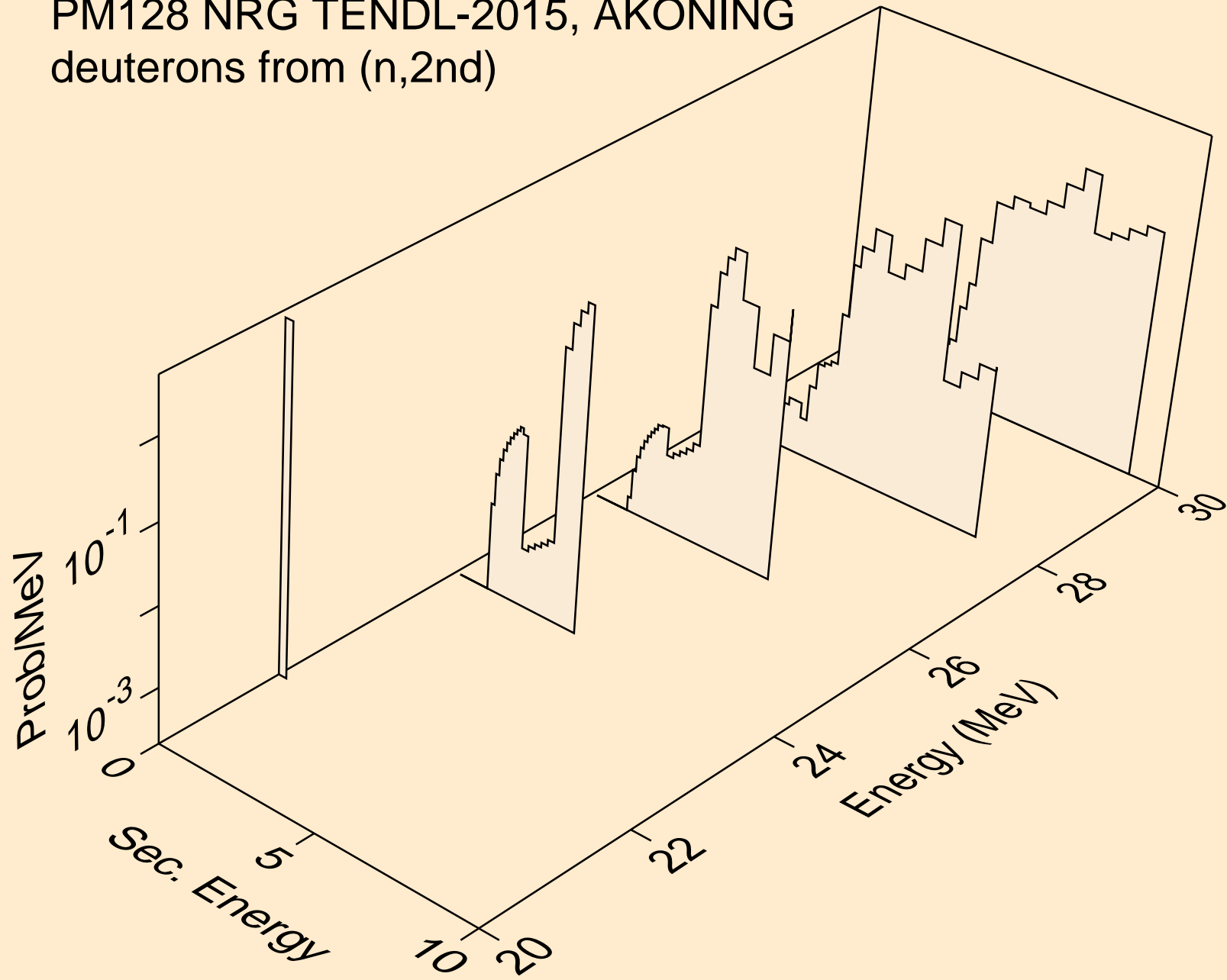
PM128 NRG TENDL-2015, AKONING
protons from (n,pt)



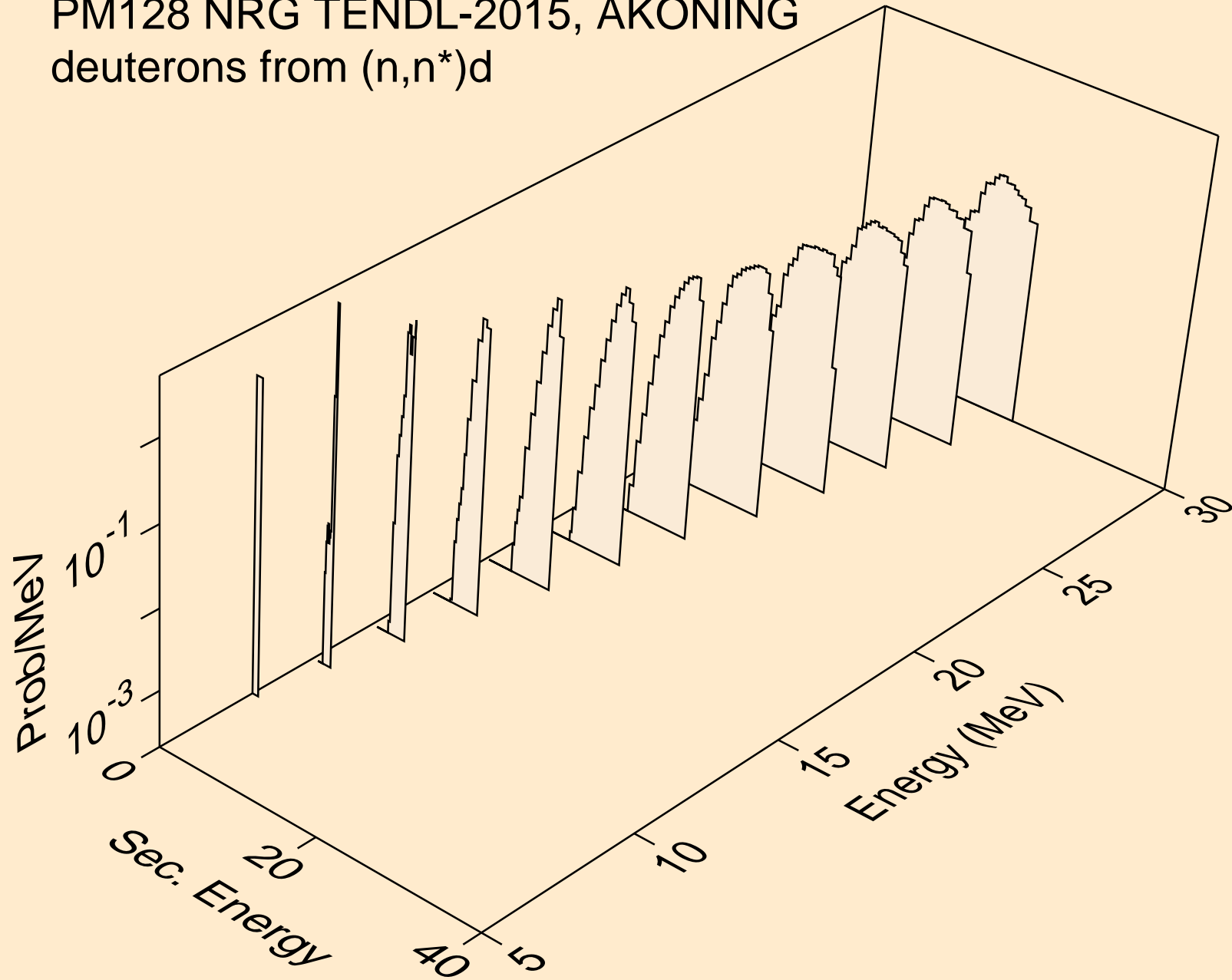
PM128 NRG TENDL-2015, AKONING
deuterons from (n,x)



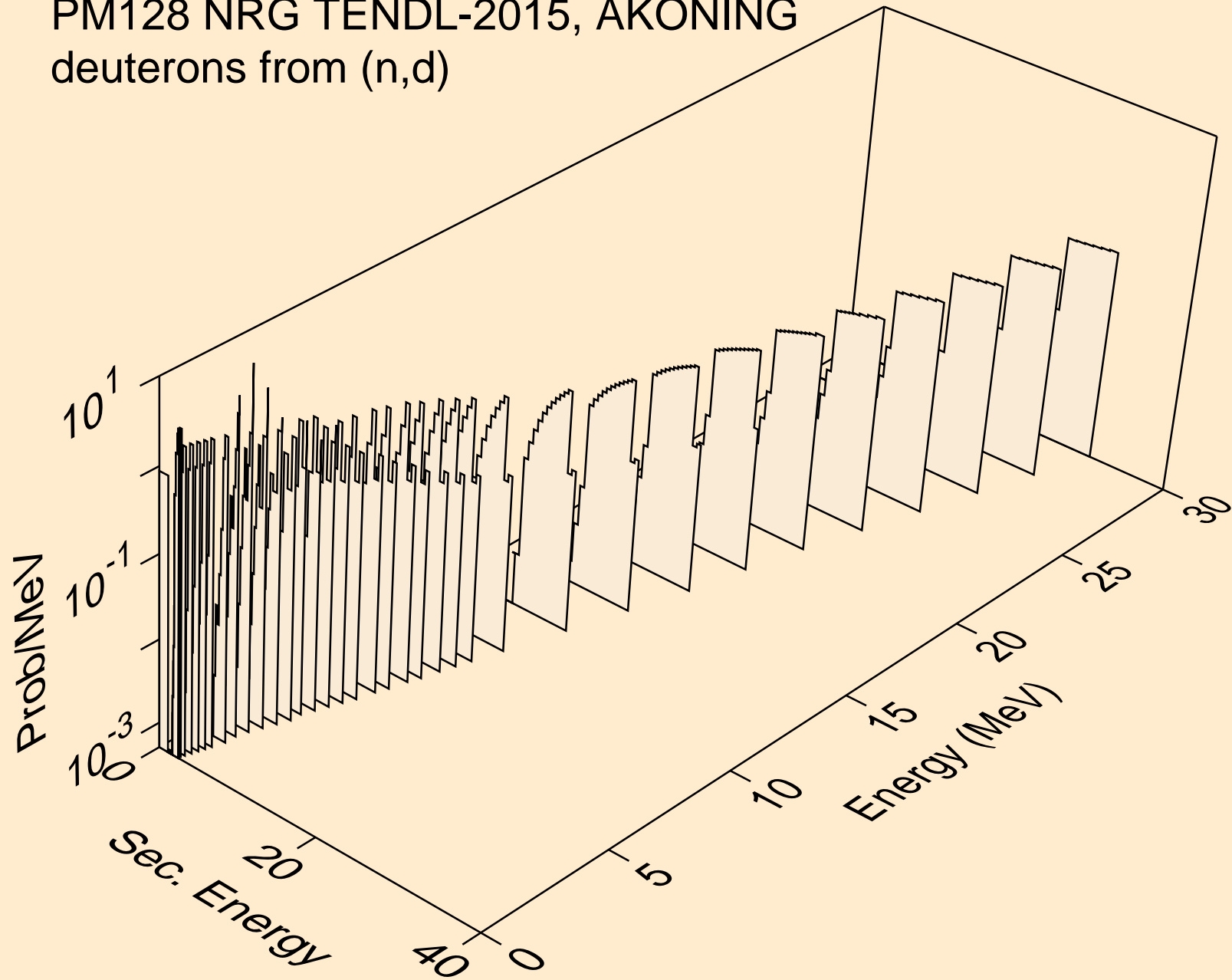
PM128 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



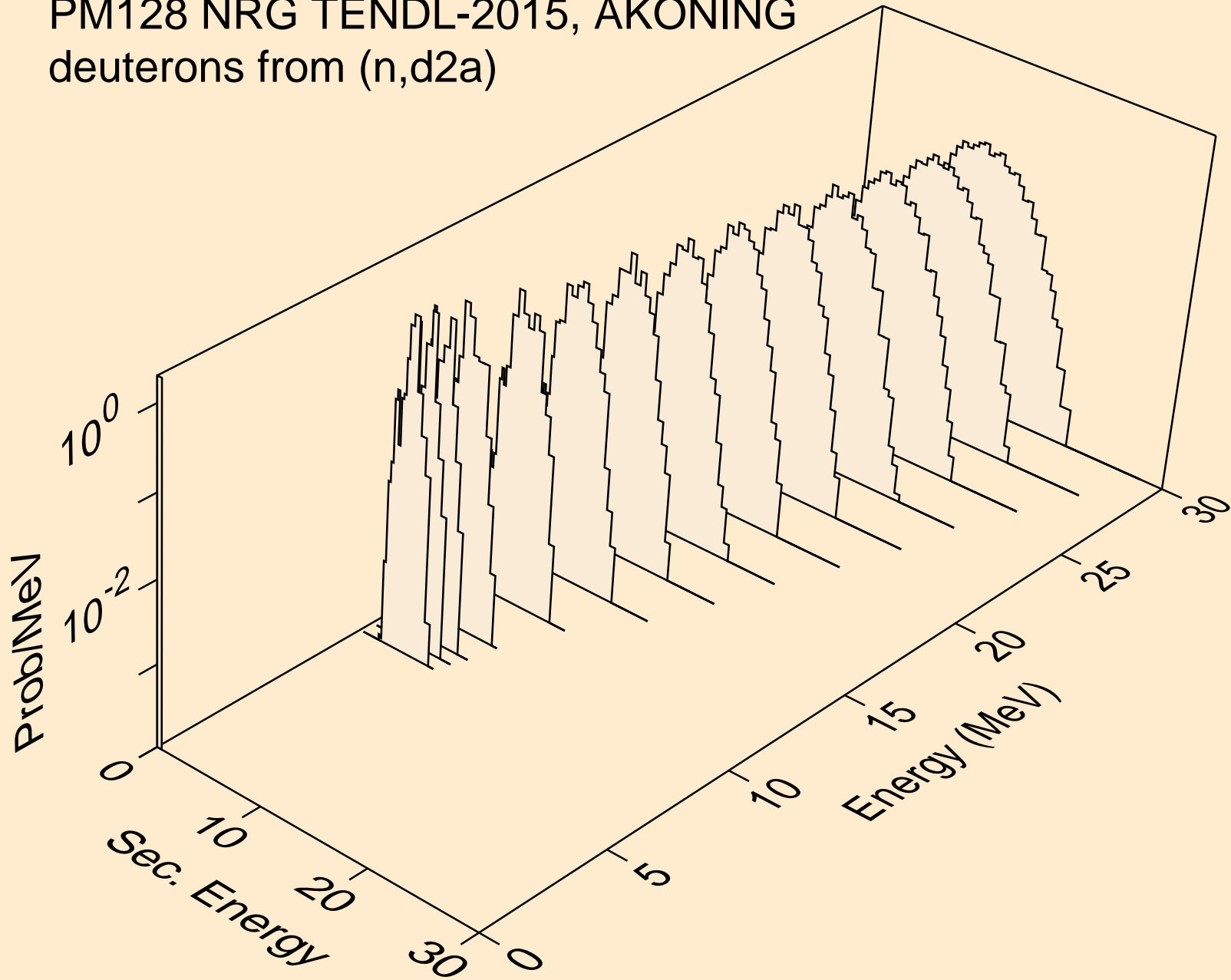
PM128 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



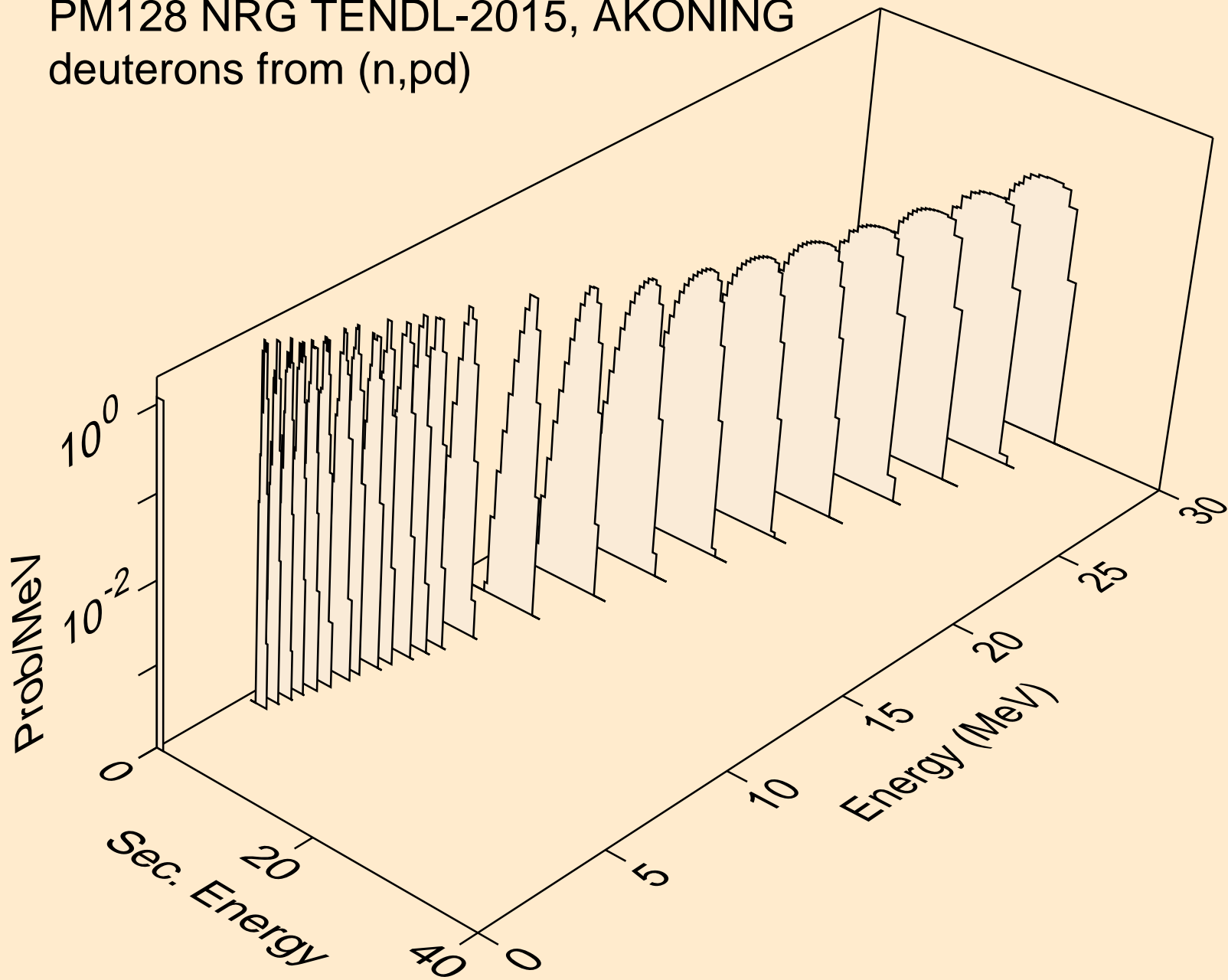
PM128 NRG TENDL-2015, AKONING
deuterons from (n,d)



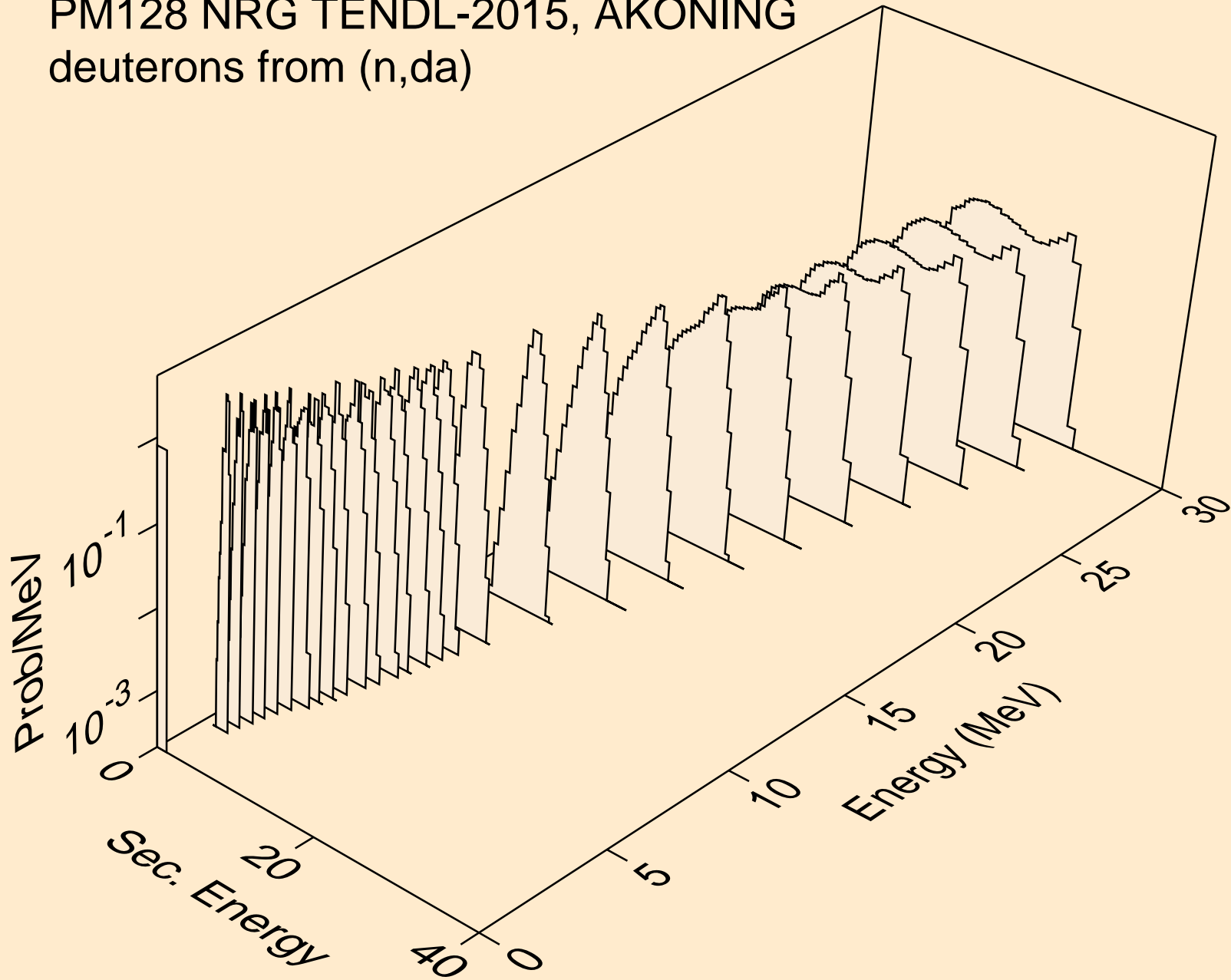
PM128 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



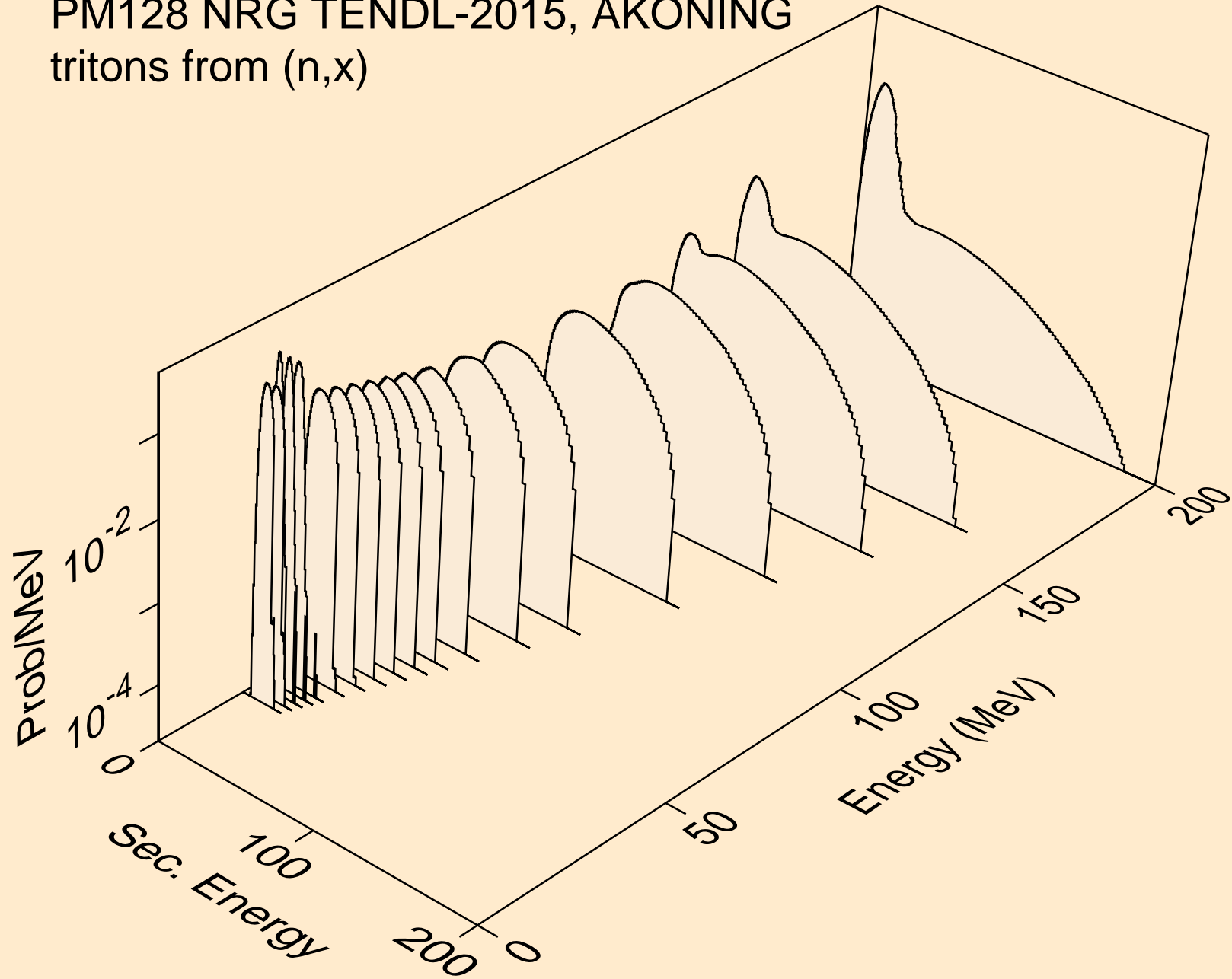
PM128 NRG TENDL-2015, AKONING
deuterons from (n,pd)



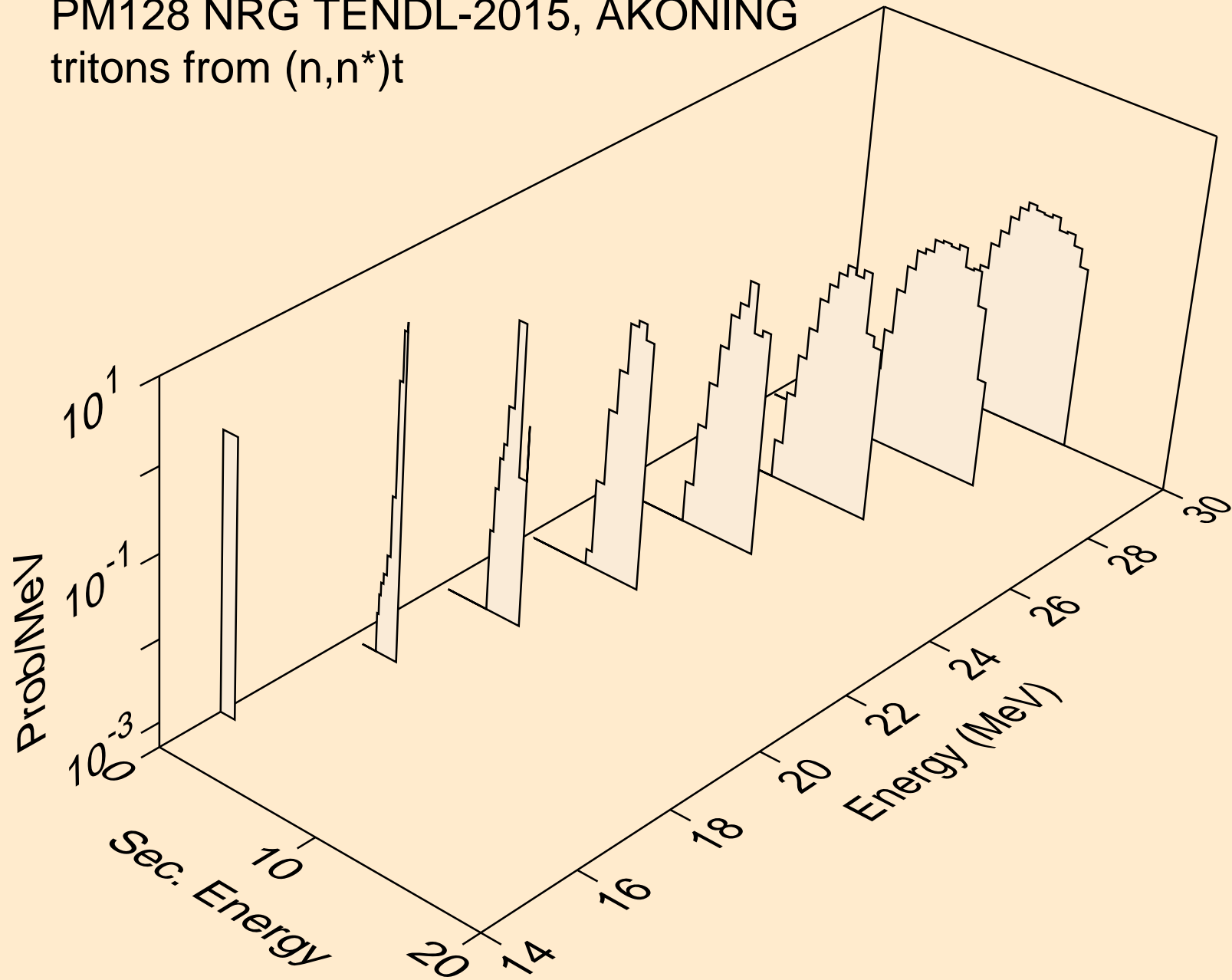
PM128 NRG TENDL-2015, AKONING
deuterons from (n,da)



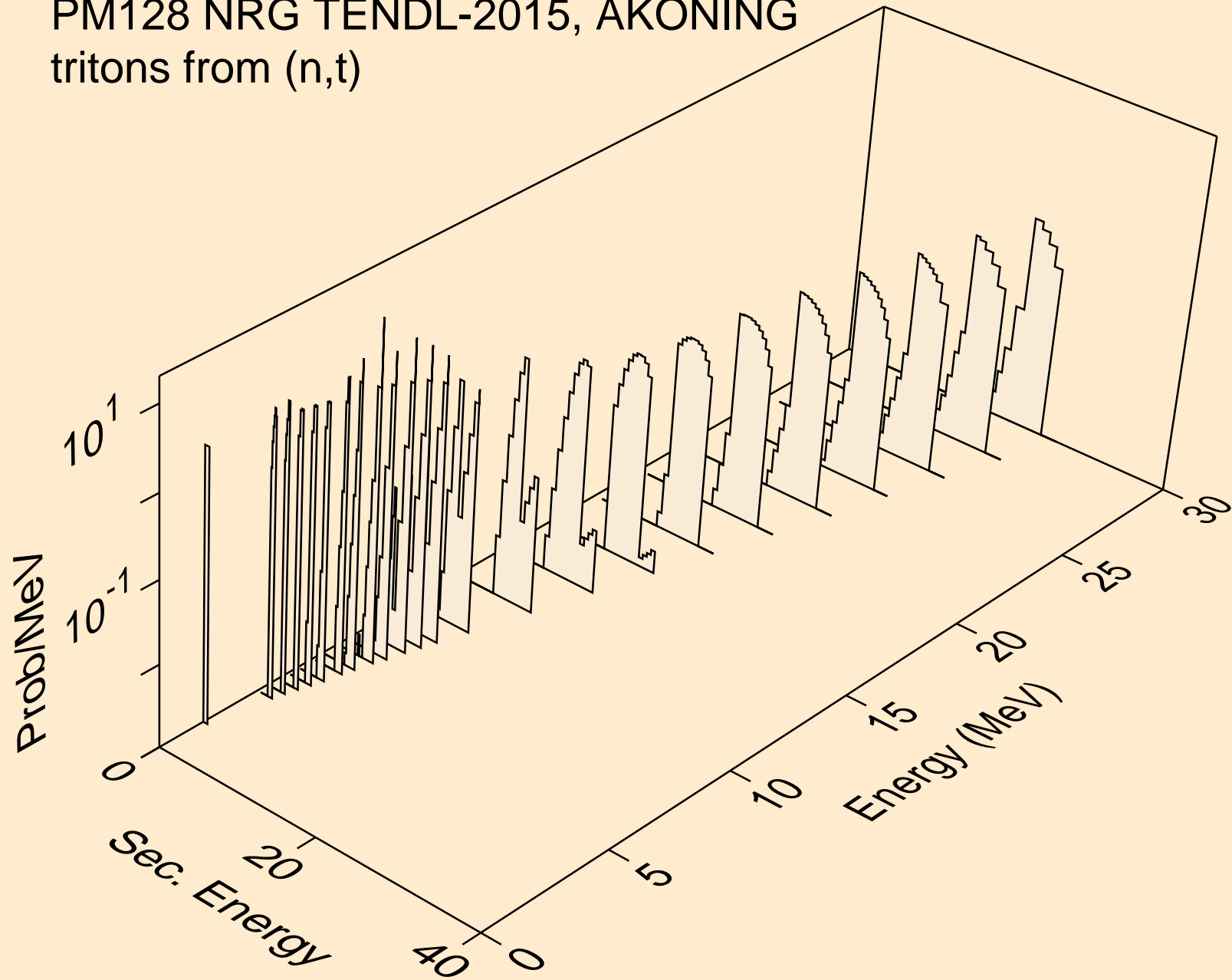
PM128 NRG TENDL-2015, AKONING
tritons from (n,x)



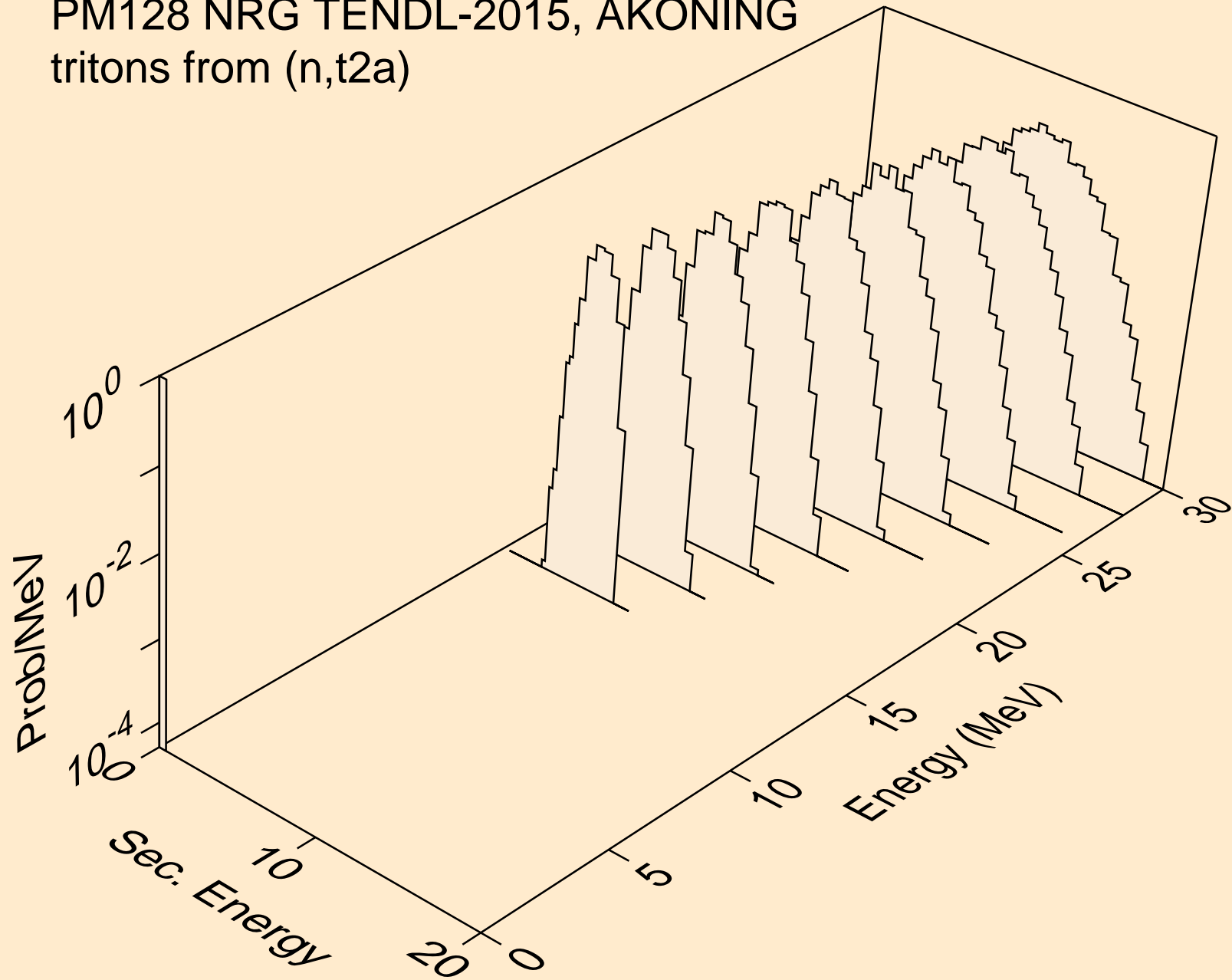
PM128 NRG TENDL-2015, AKONING
tritons from (n,n*)t



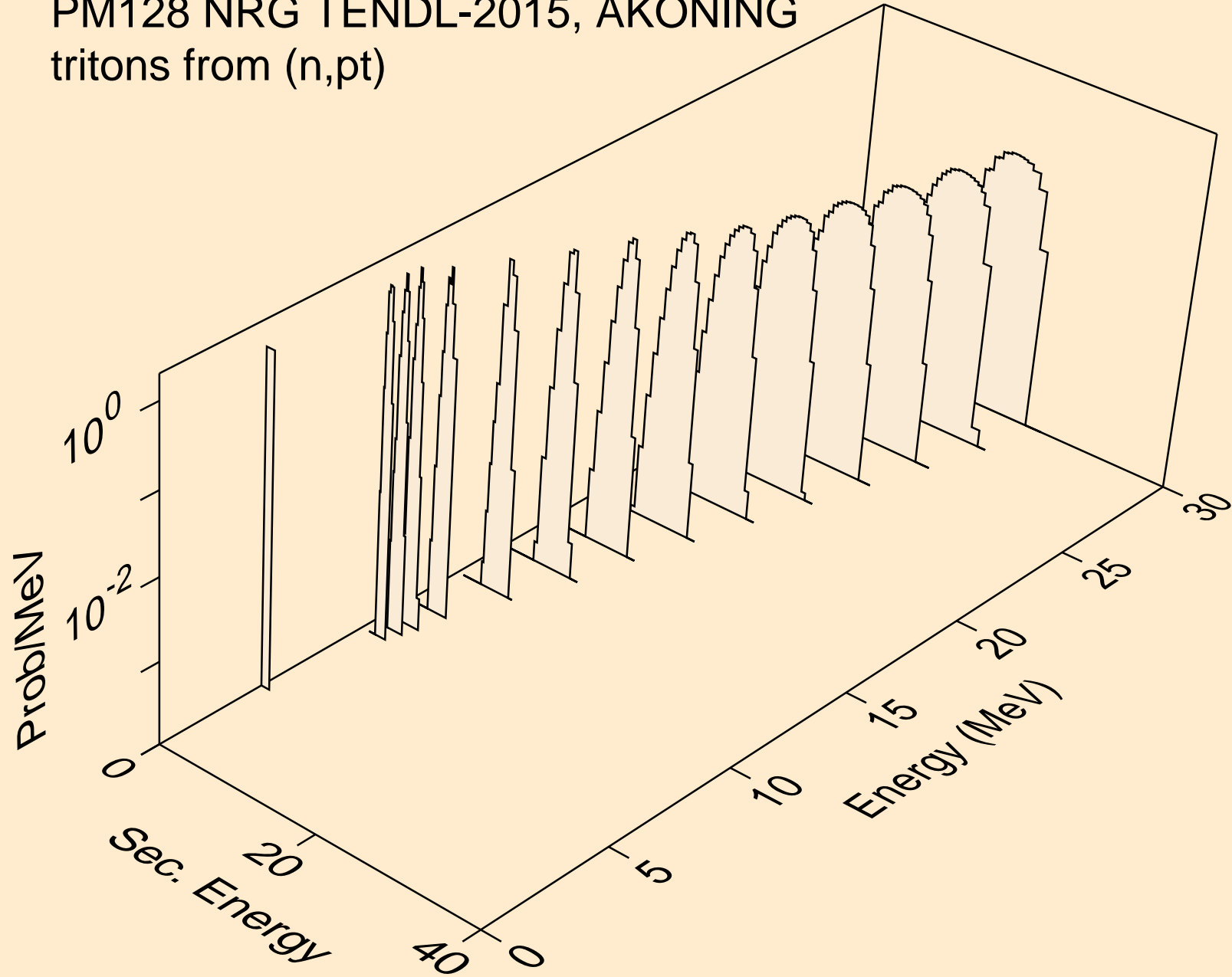
PM128 NRG TENDL-2015, AKONING
tritons from (n,t)



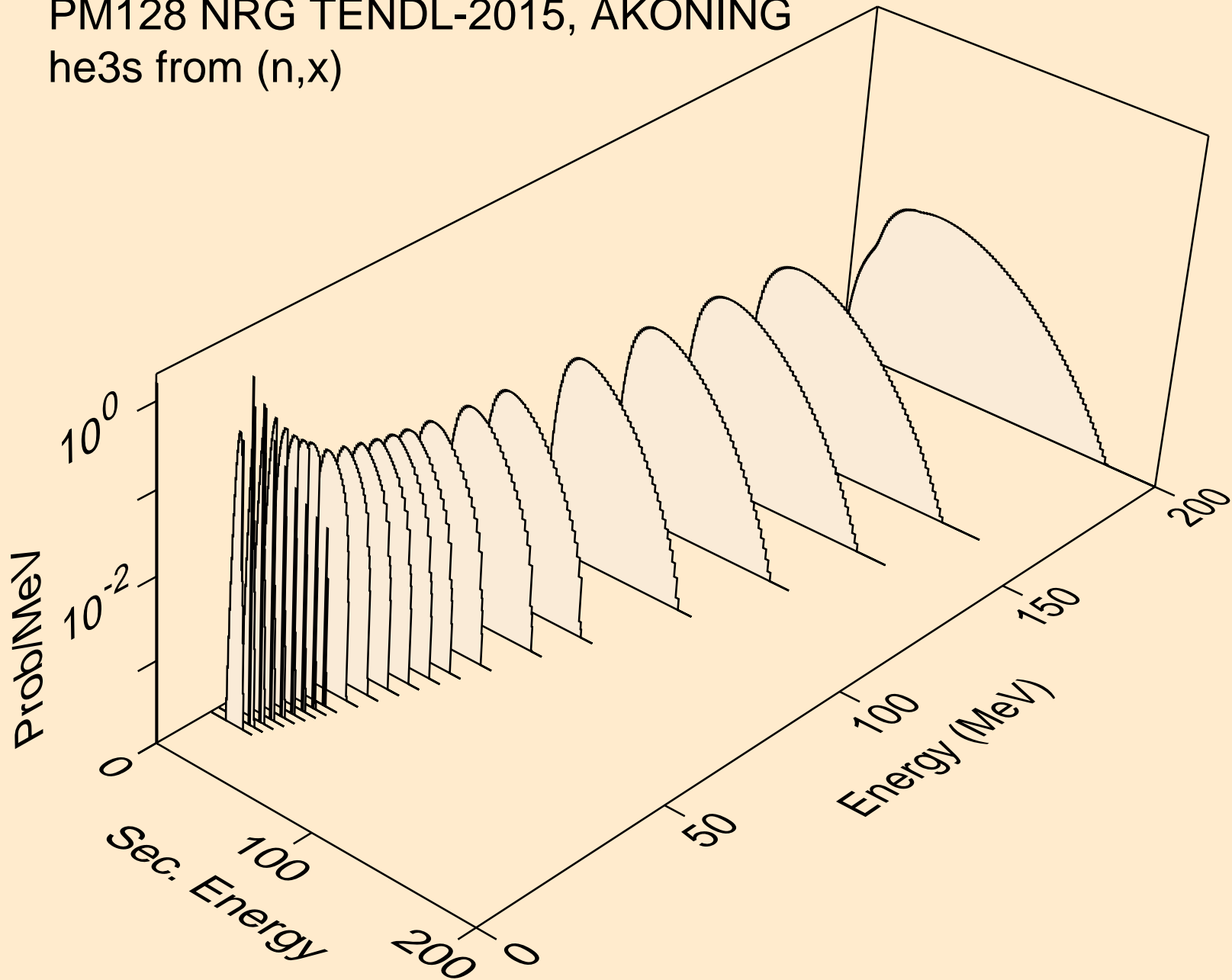
PM128 NRG TENDL-2015, AKONING
tritons from (n,t2a)



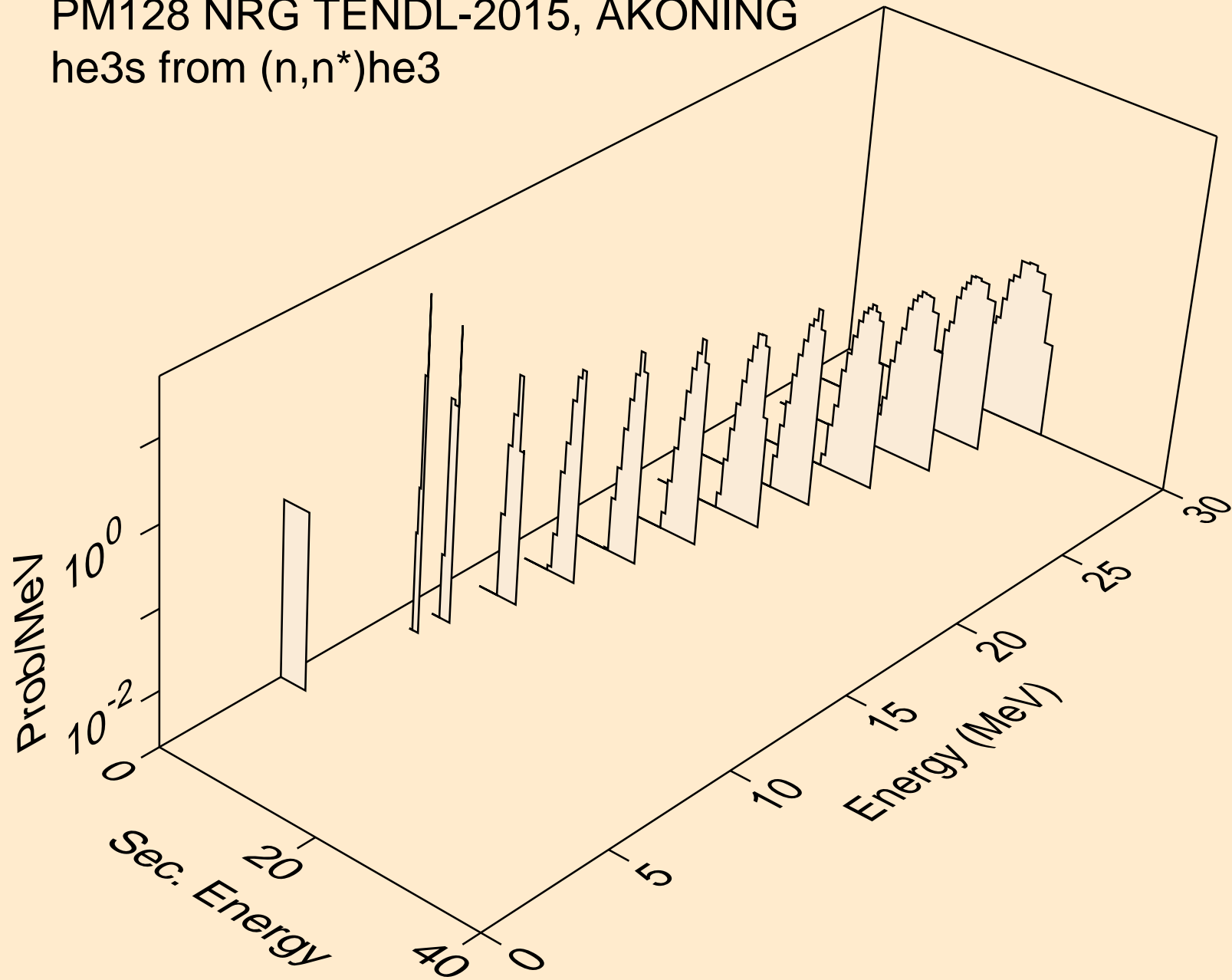
PM128 NRG TENDL-2015, AKONING
tritons from (n,pt)



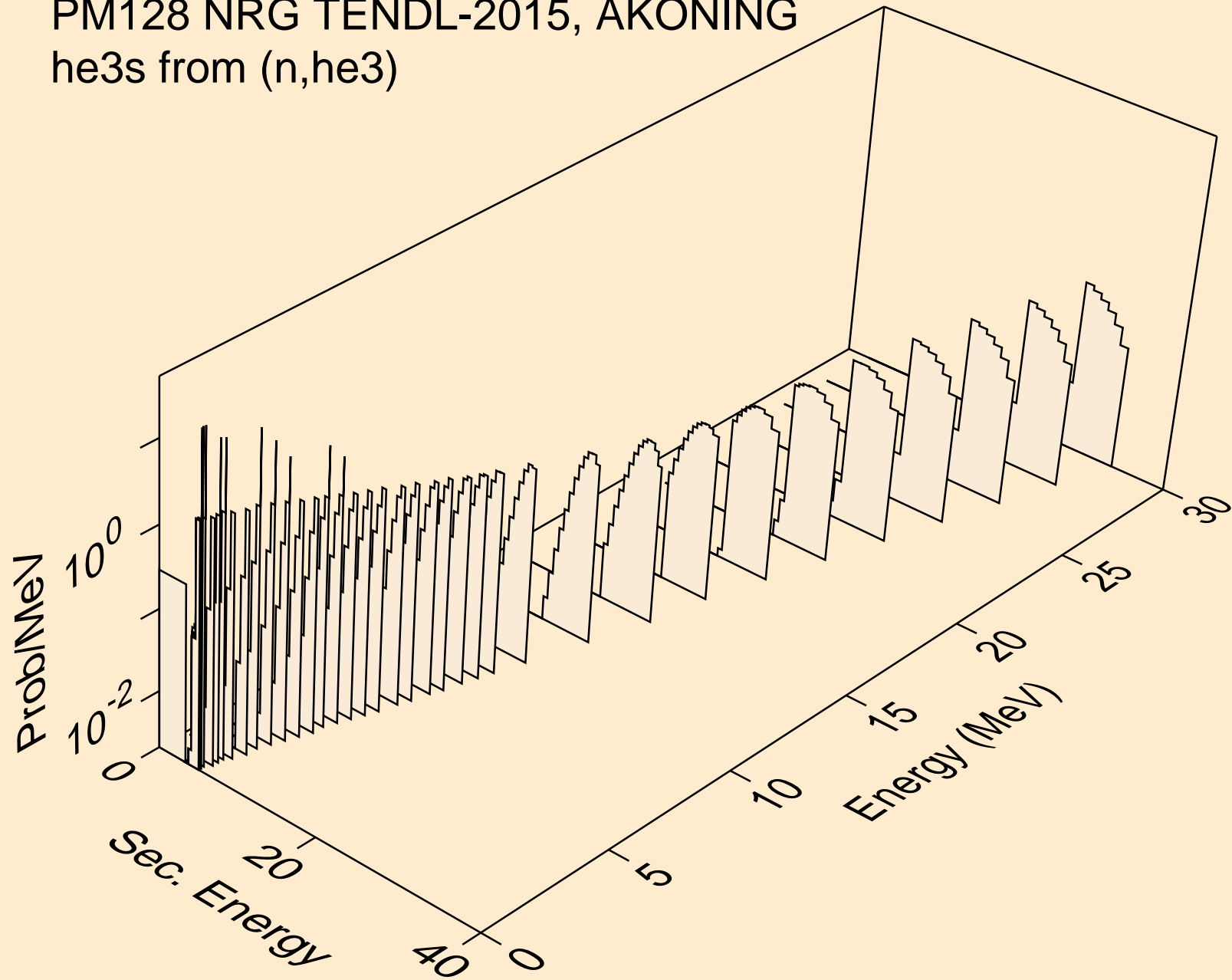
PM128 NRG TENDL-2015, AKONING
he3s from (n,x)



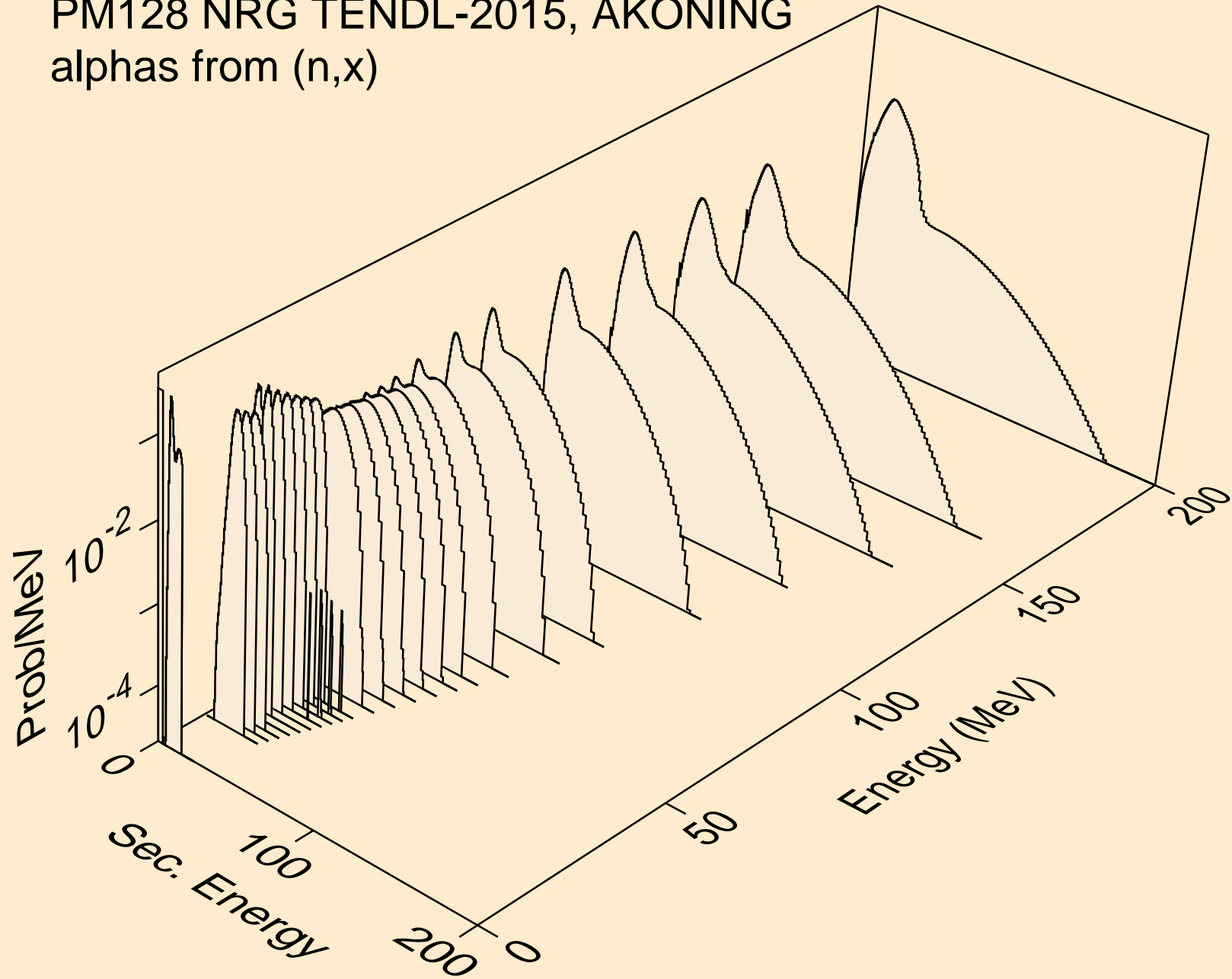
PM128 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



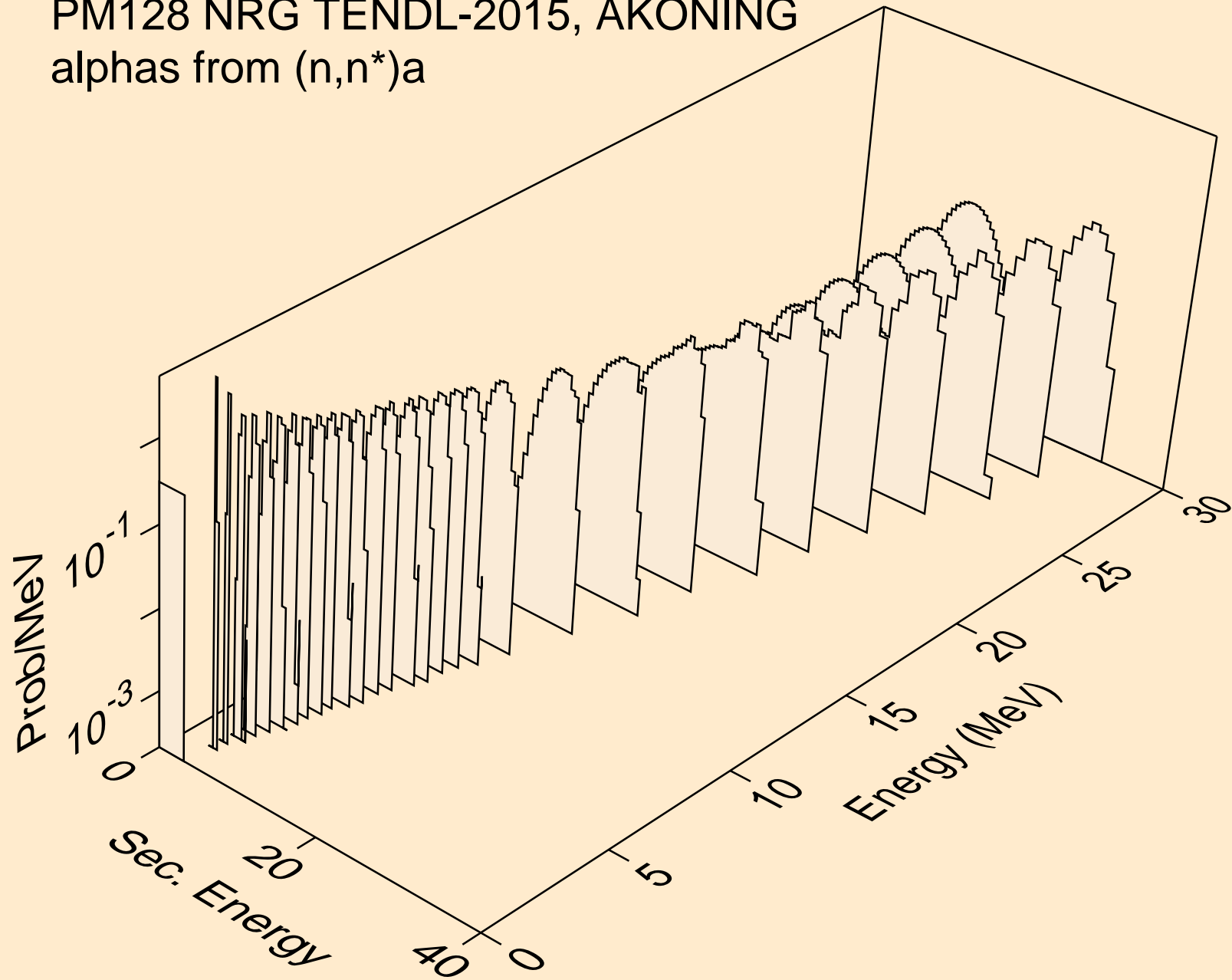
PM128 NRG TENDL-2015, AKONING
he3s from (n,he3)



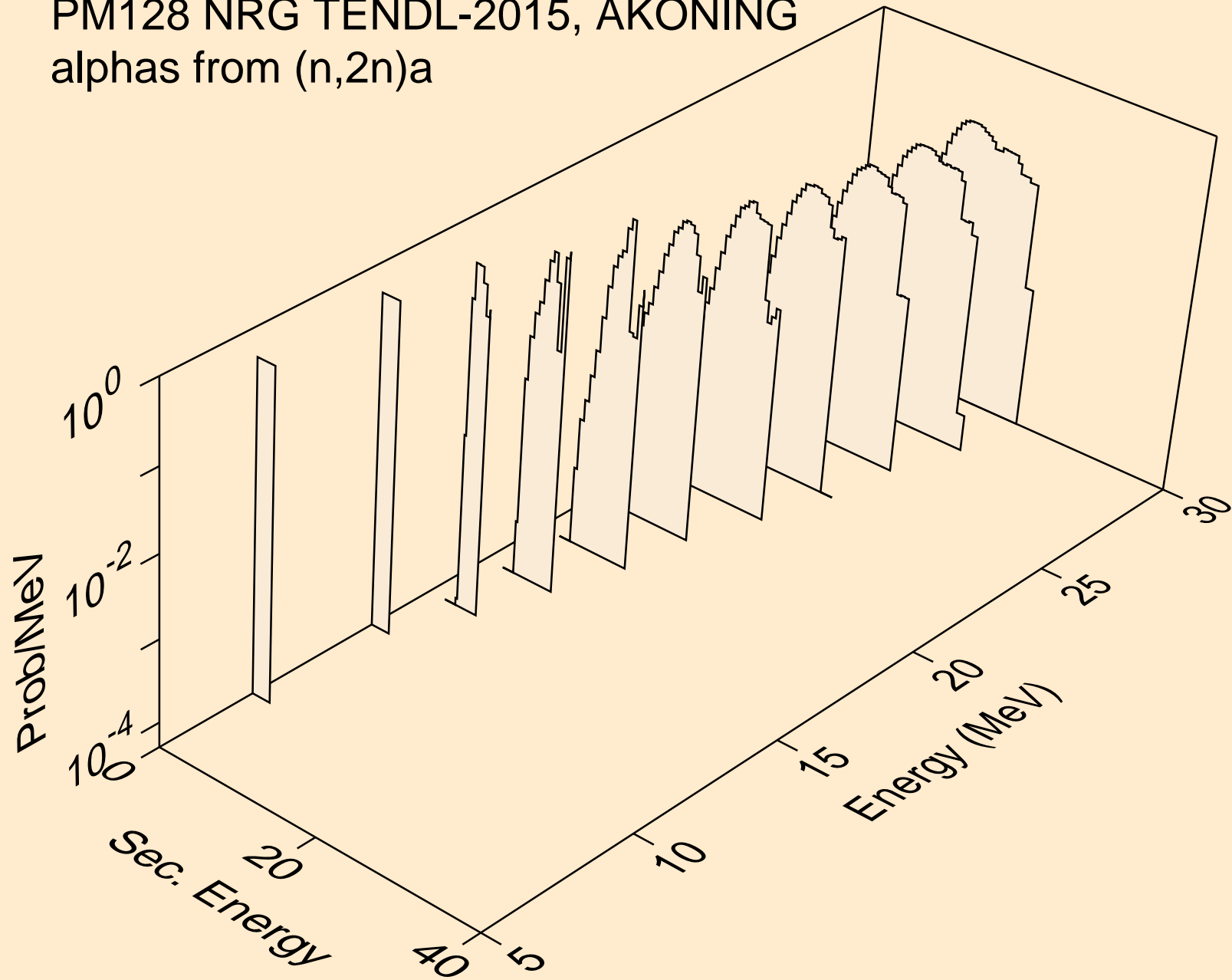
PM128 NRG TENDL-2015, AKONING
alphas from (n,x)



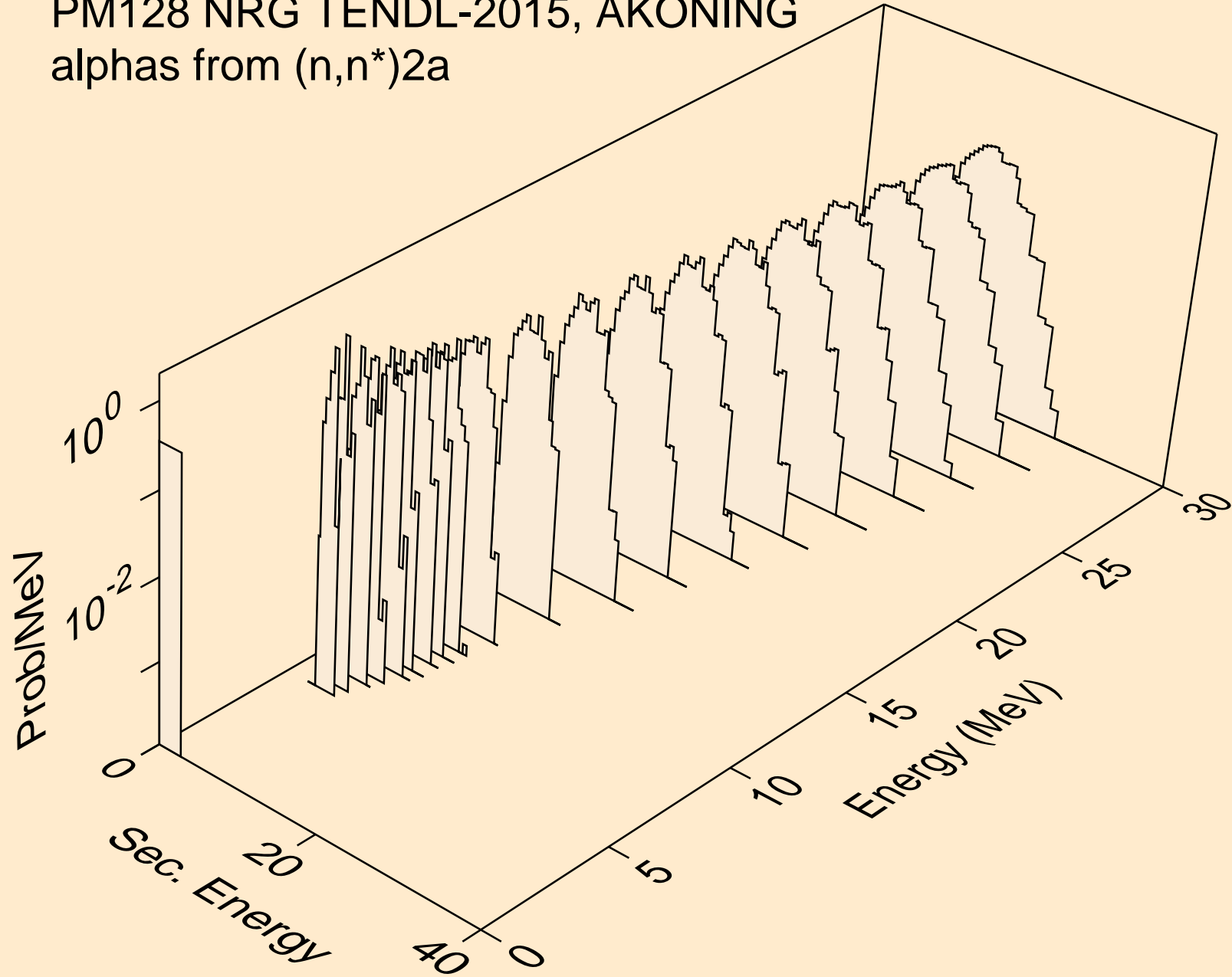
PM128 NRG TENDL-2015, AKONING
alphas from (n,n*)a



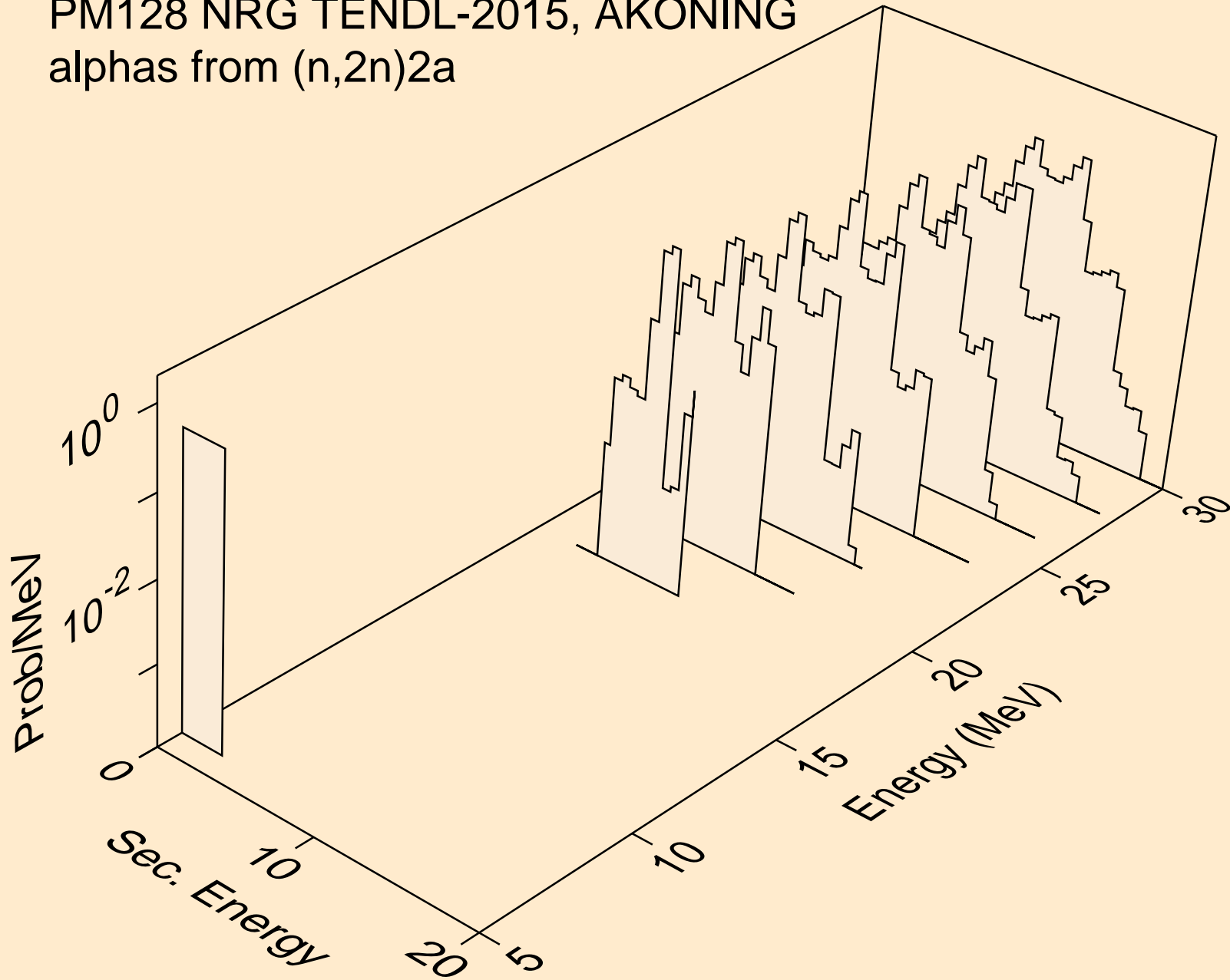
PM128 NRG TENDL-2015, AKONING
alphas from (n,2n)a



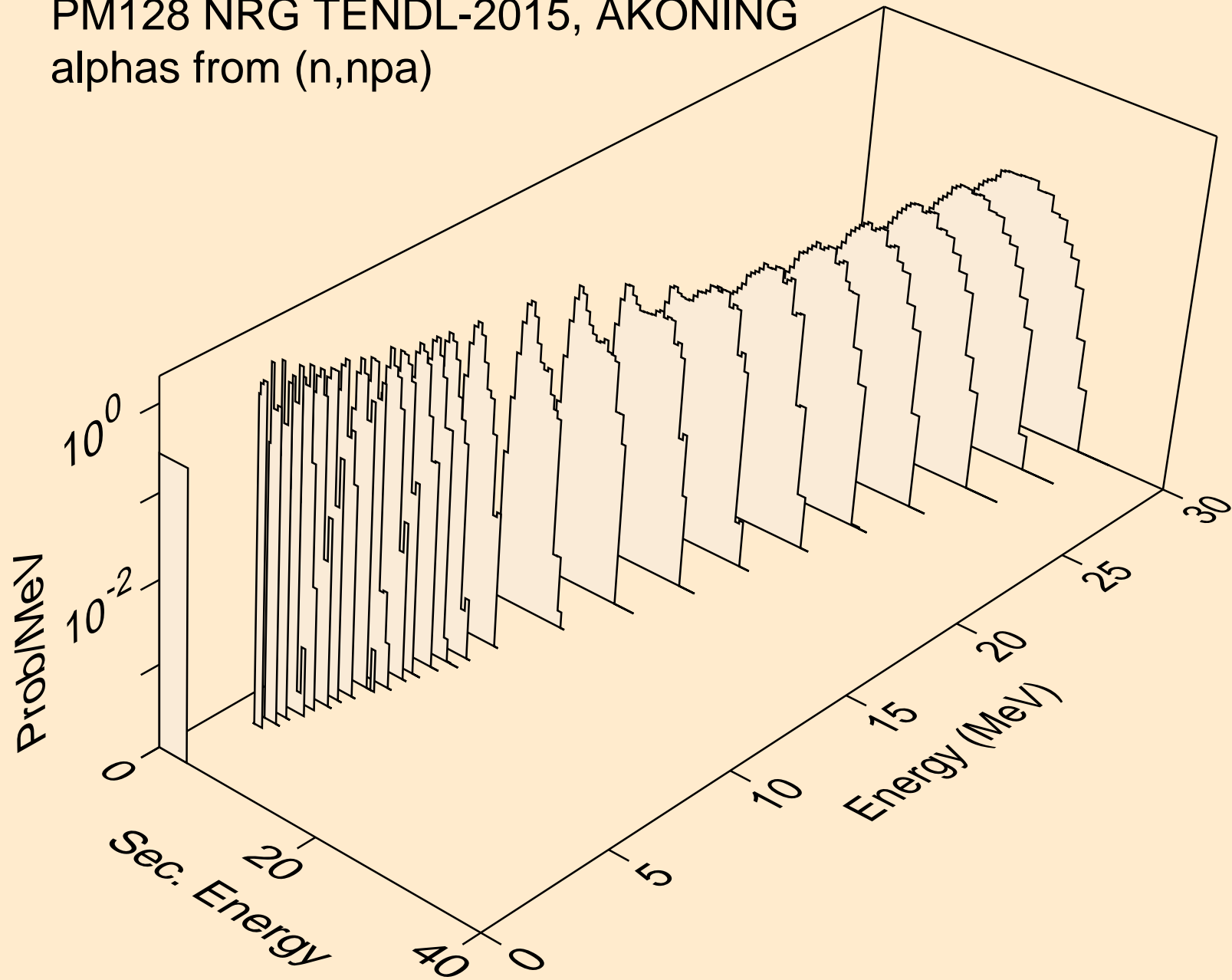
PM128 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



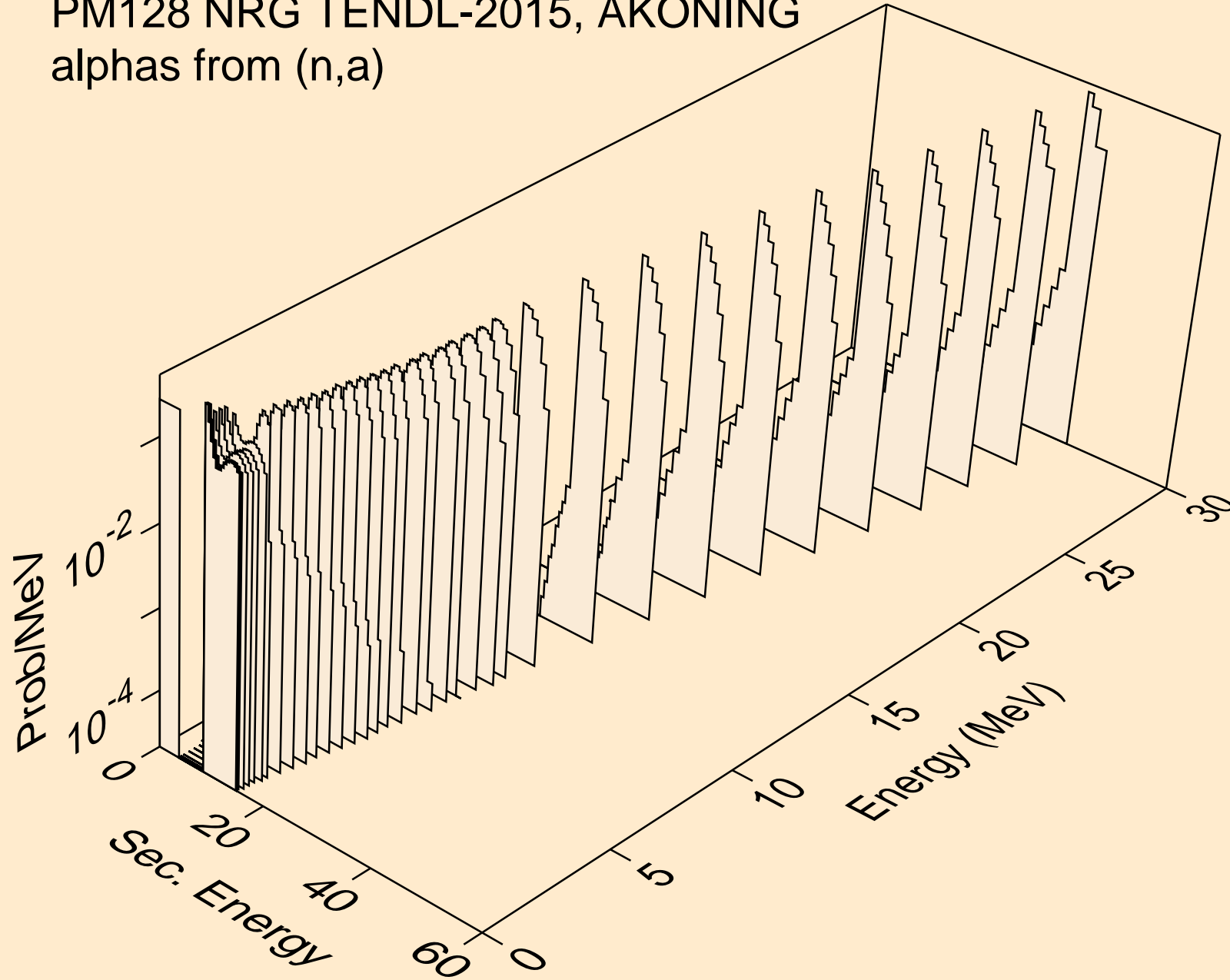
PM128 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



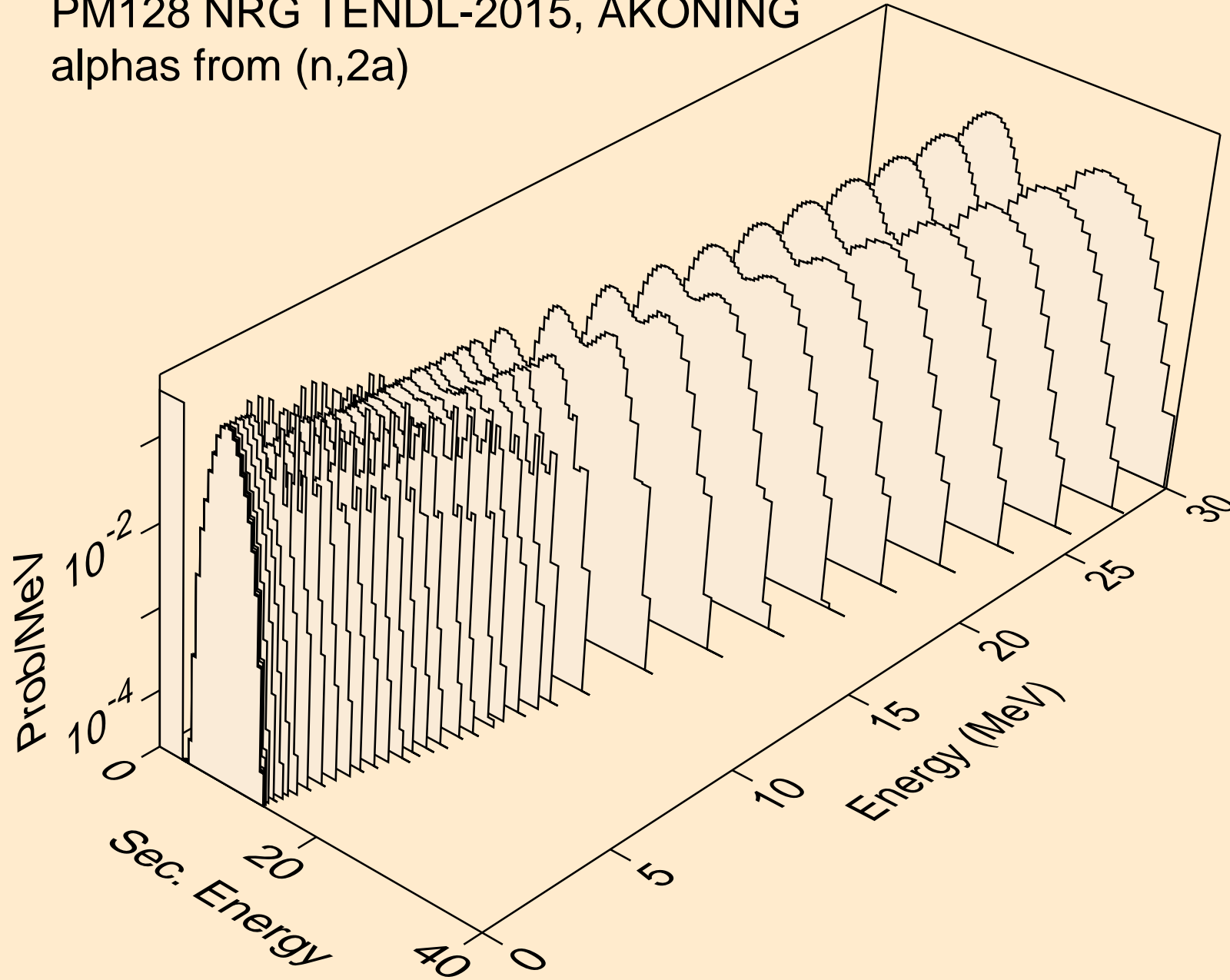
PM128 NRG TENDL-2015, AKONING
alphas from (n,npa)



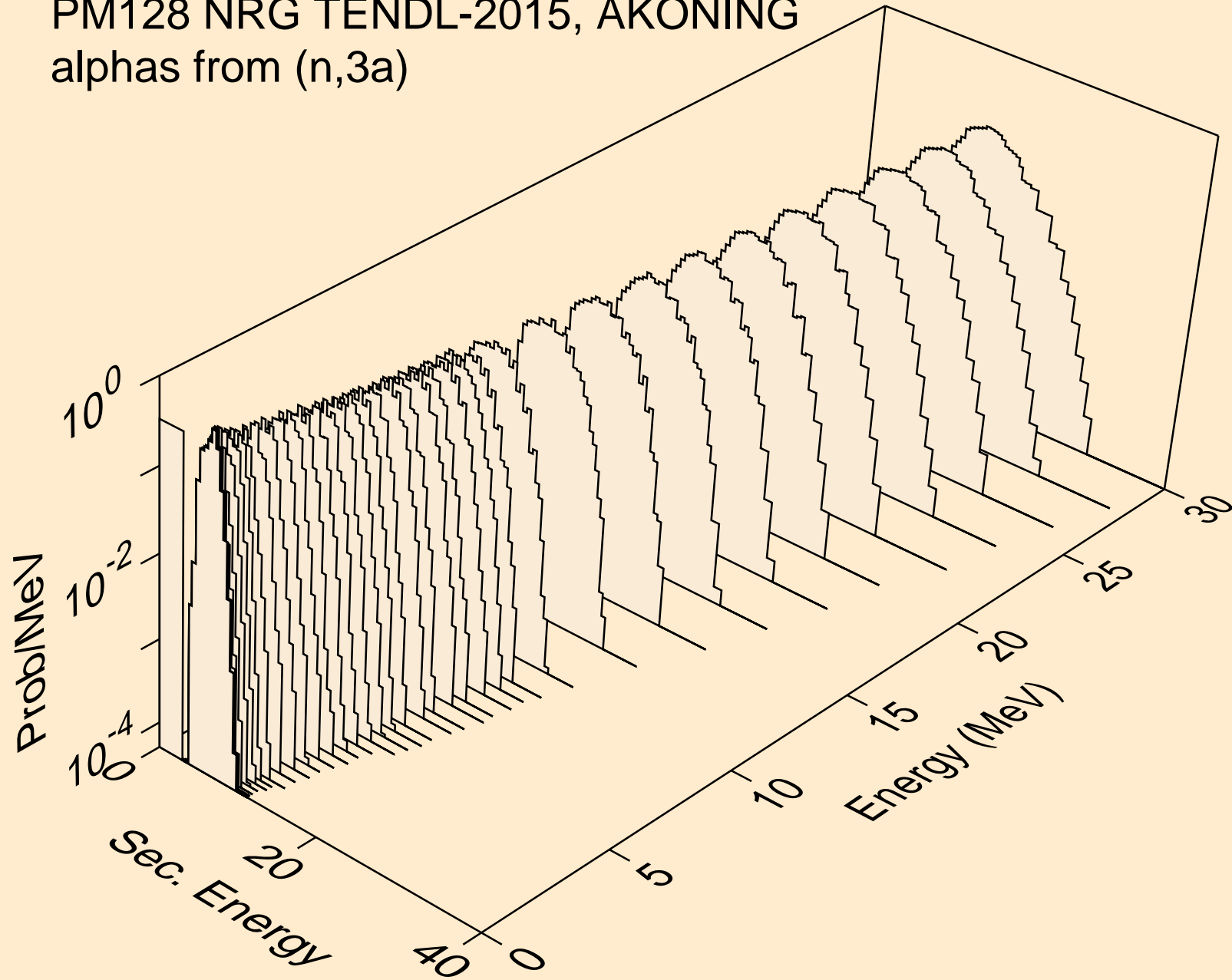
PM128 NRG TENDL-2015, AKONING
alphas from (n,a)



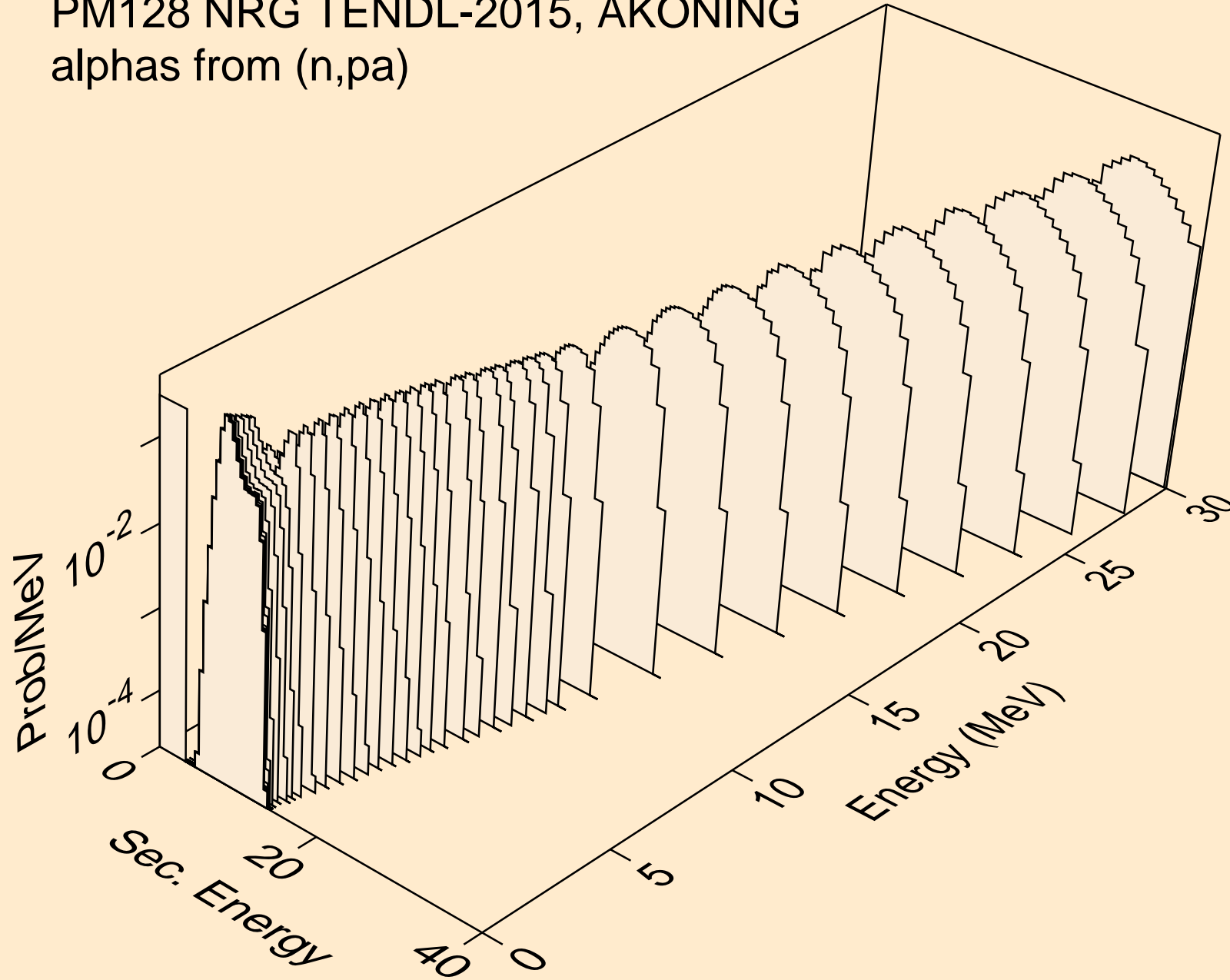
PM128 NRG TENDL-2015, AKONING
alphas from (n,2a)



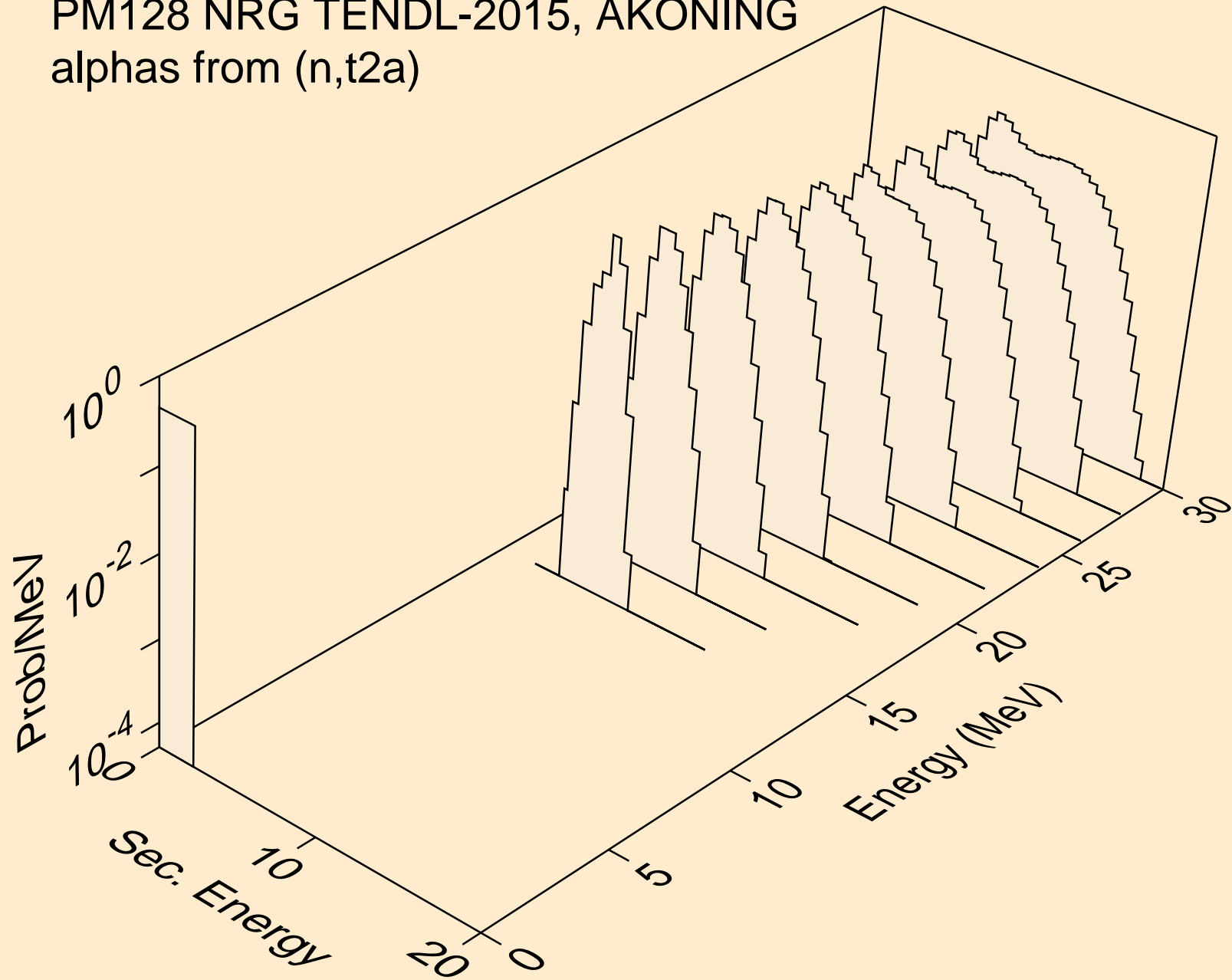
PM128 NRG TENDL-2015, AKONING
alphas from (n,3a)



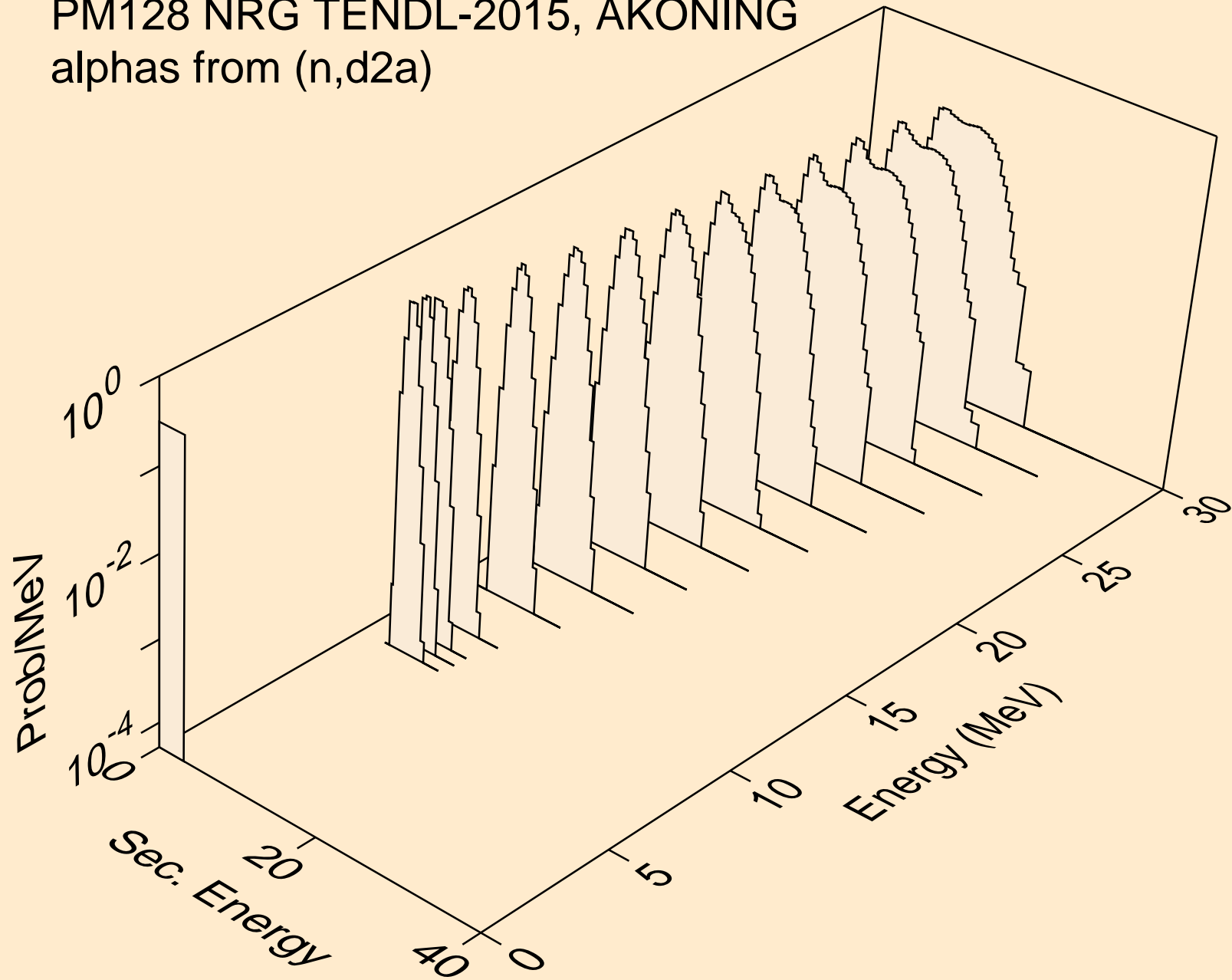
PM128 NRG TENDL-2015, AKONING
alphas from (n,pa)



PM128 NRG TENDL-2015, AKONING
alphas from (n,t2a)



PM128 NRG TENDL-2015, AKONING
alphas from (n,d2a)



PM128 NRG TENDL-2015, AKONING
alphas from (n,da)

