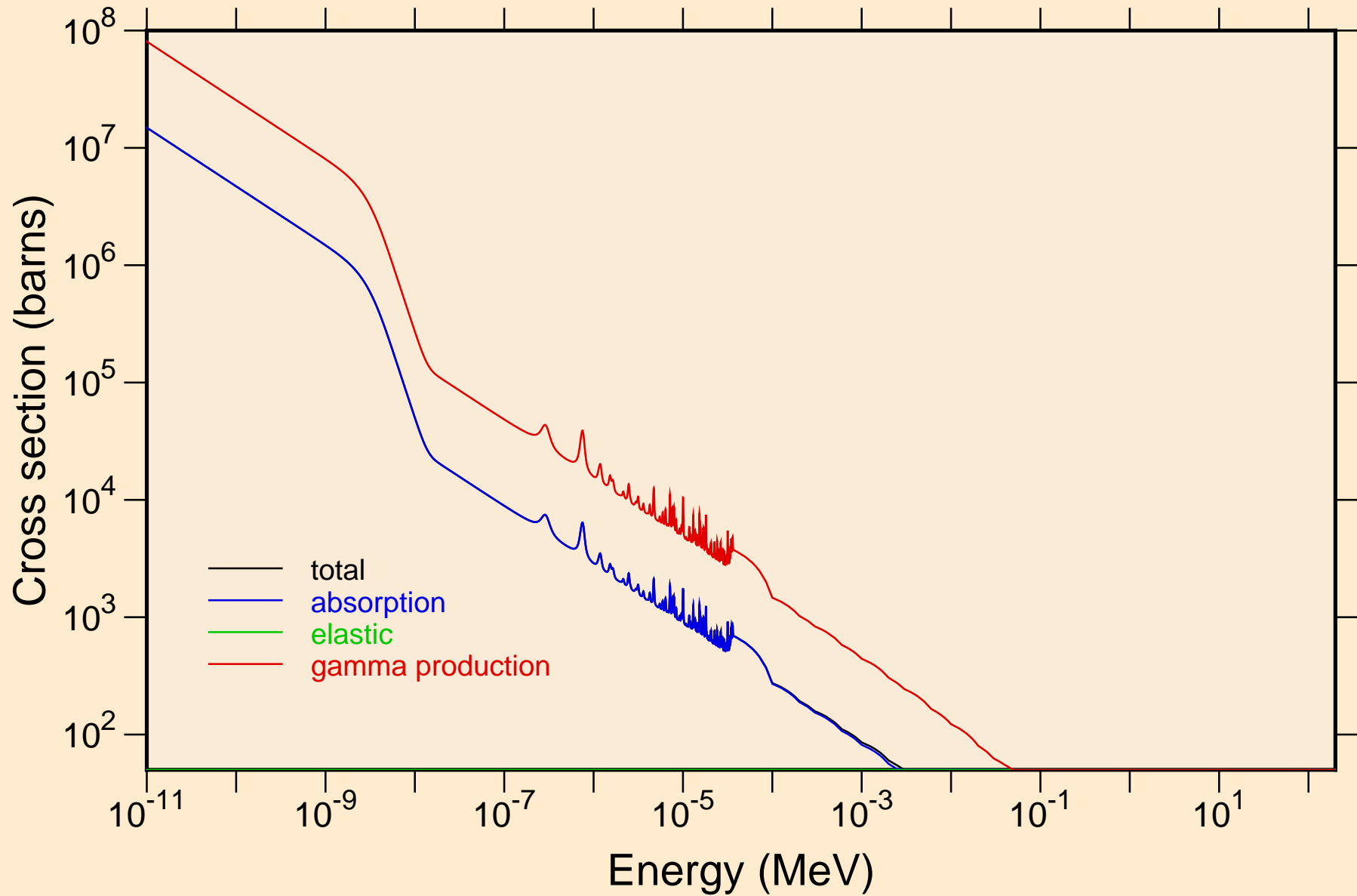
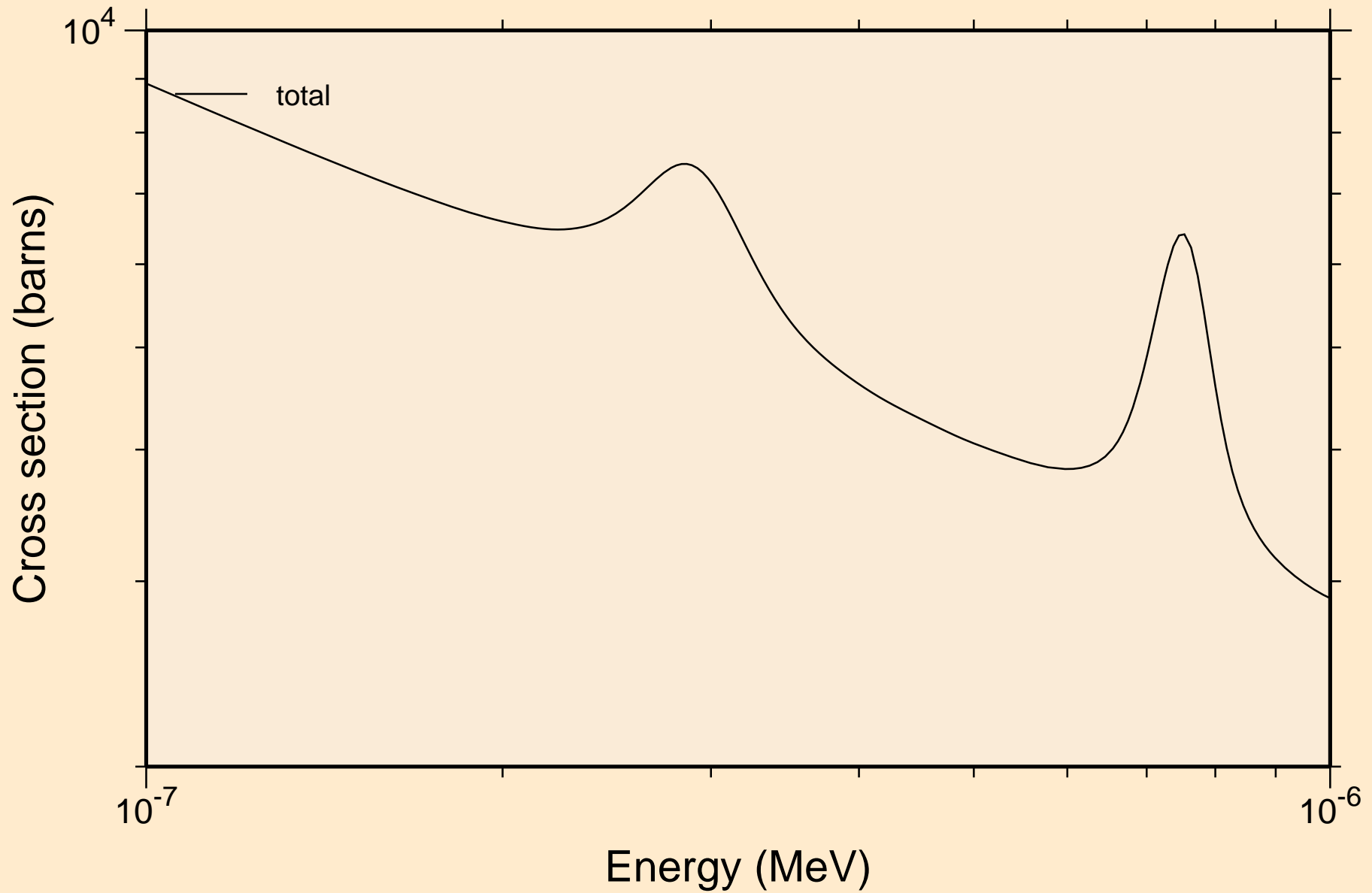


TB140 NRG TENDL-2015, AKONING

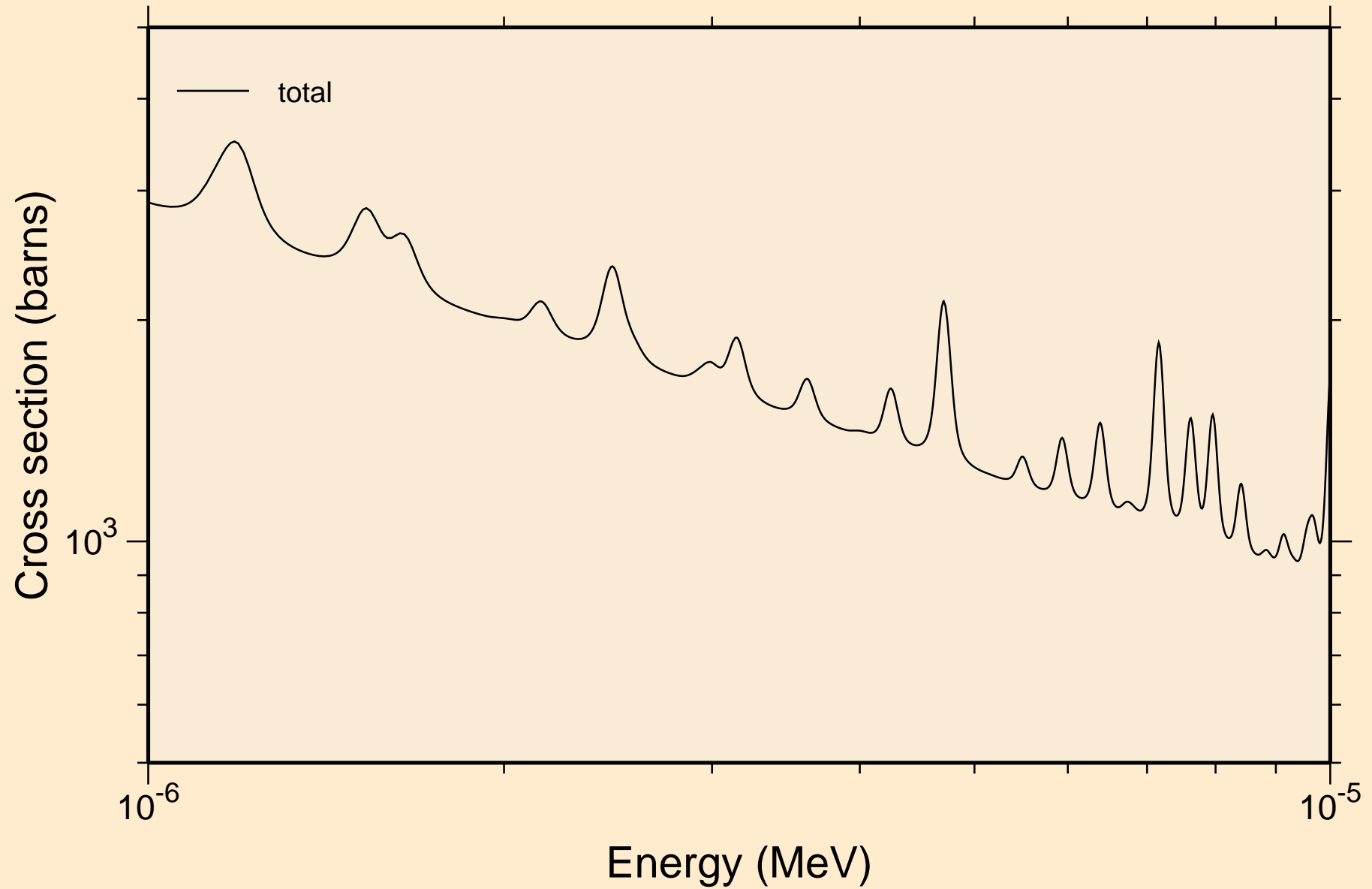
Principal cross sections



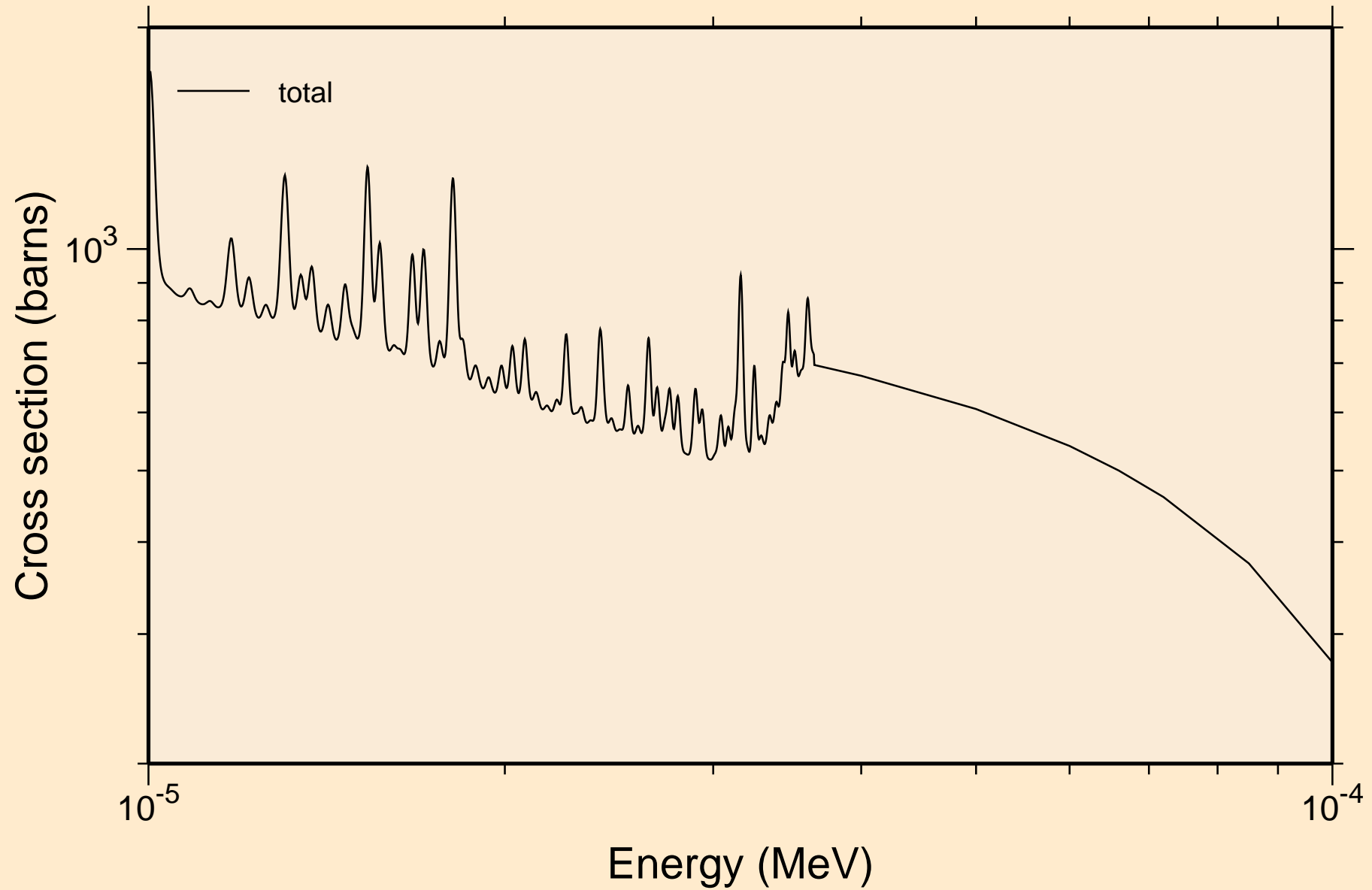
TB140 NRG TENDL-2015, AKONING
resonance total cross section



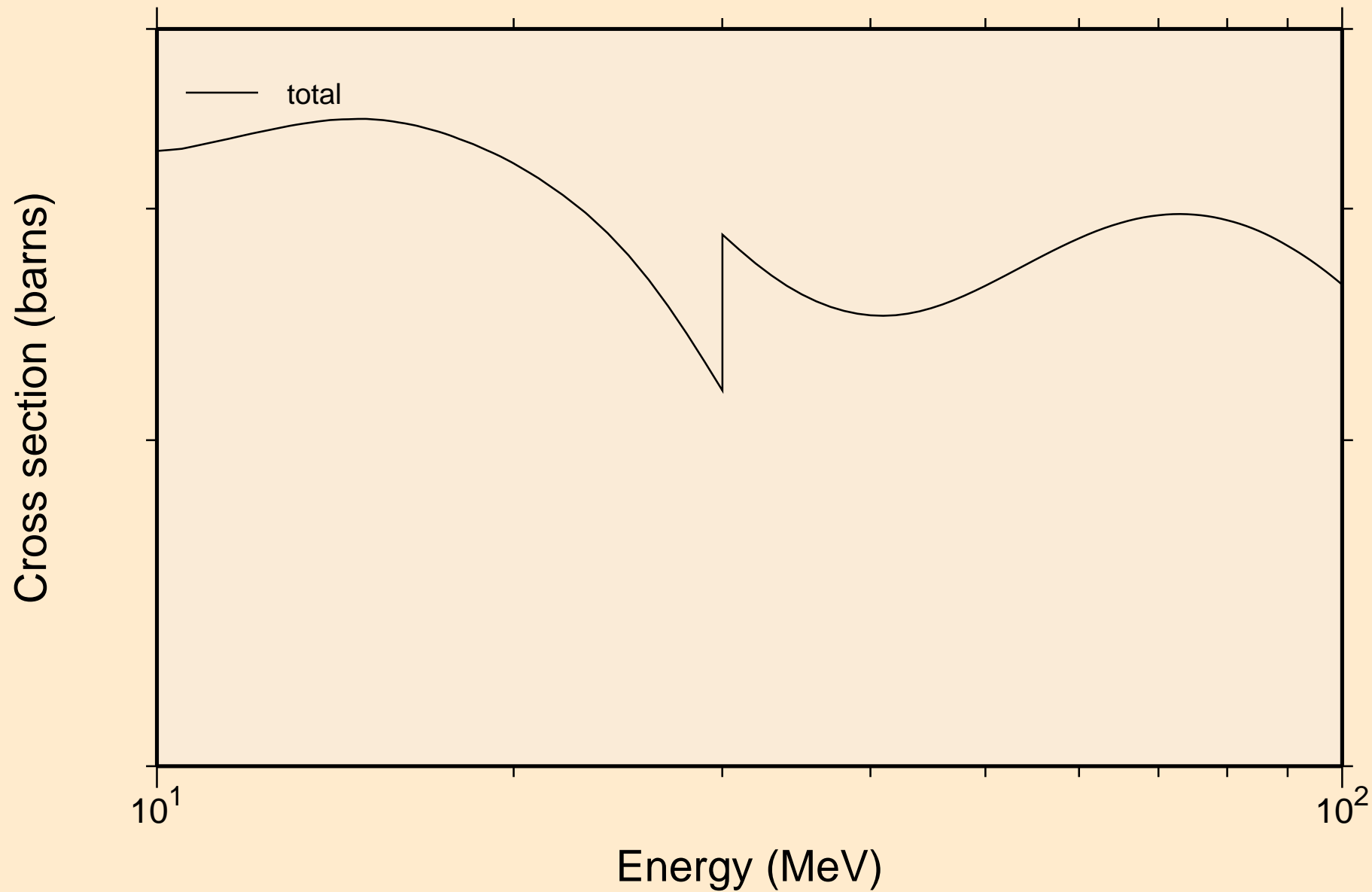
TB140 NRG TENDL-2015, AKONING
resonance total cross section



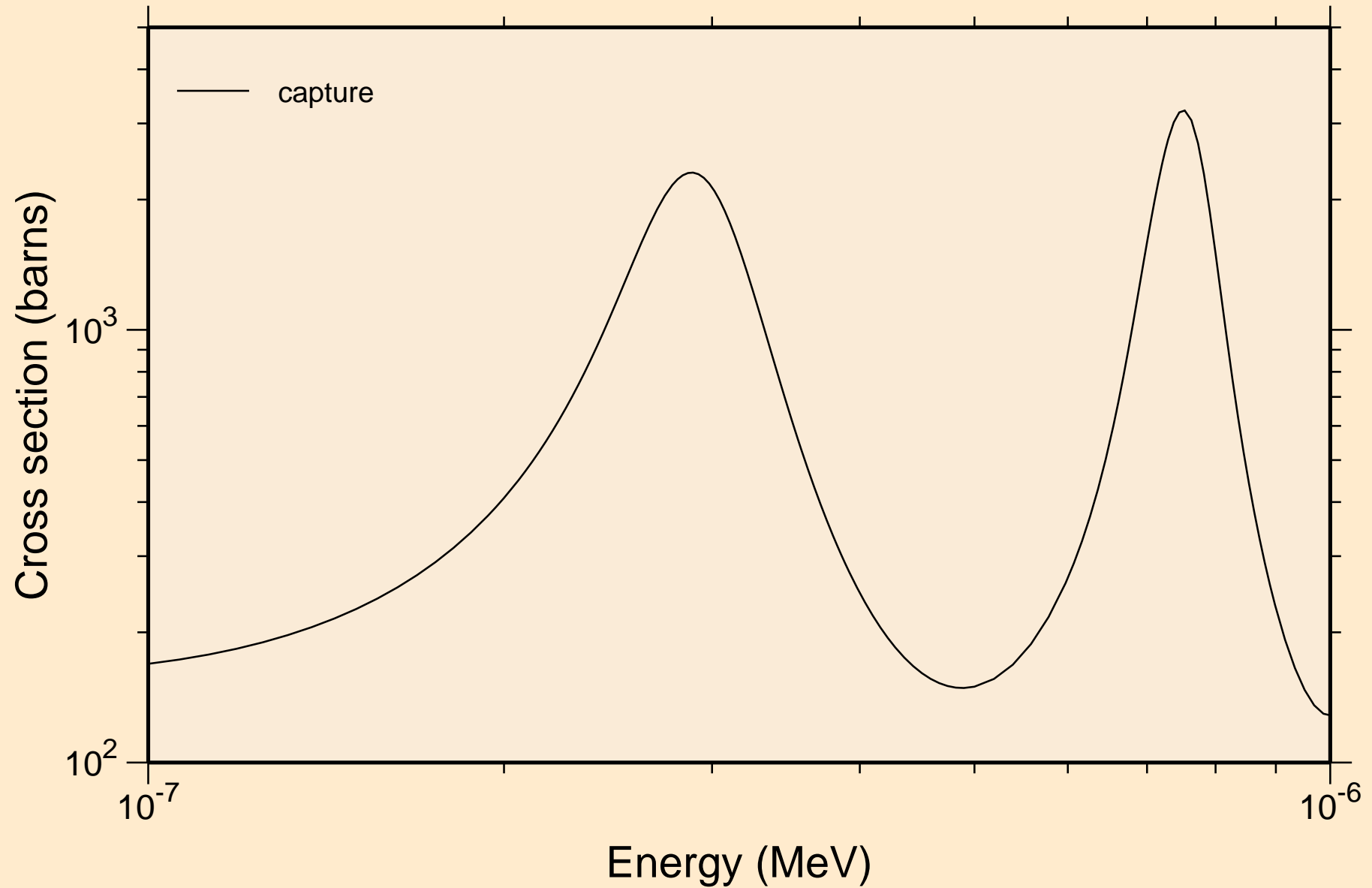
TB140 NRG TENDL-2015, AKONING
resonance total cross section



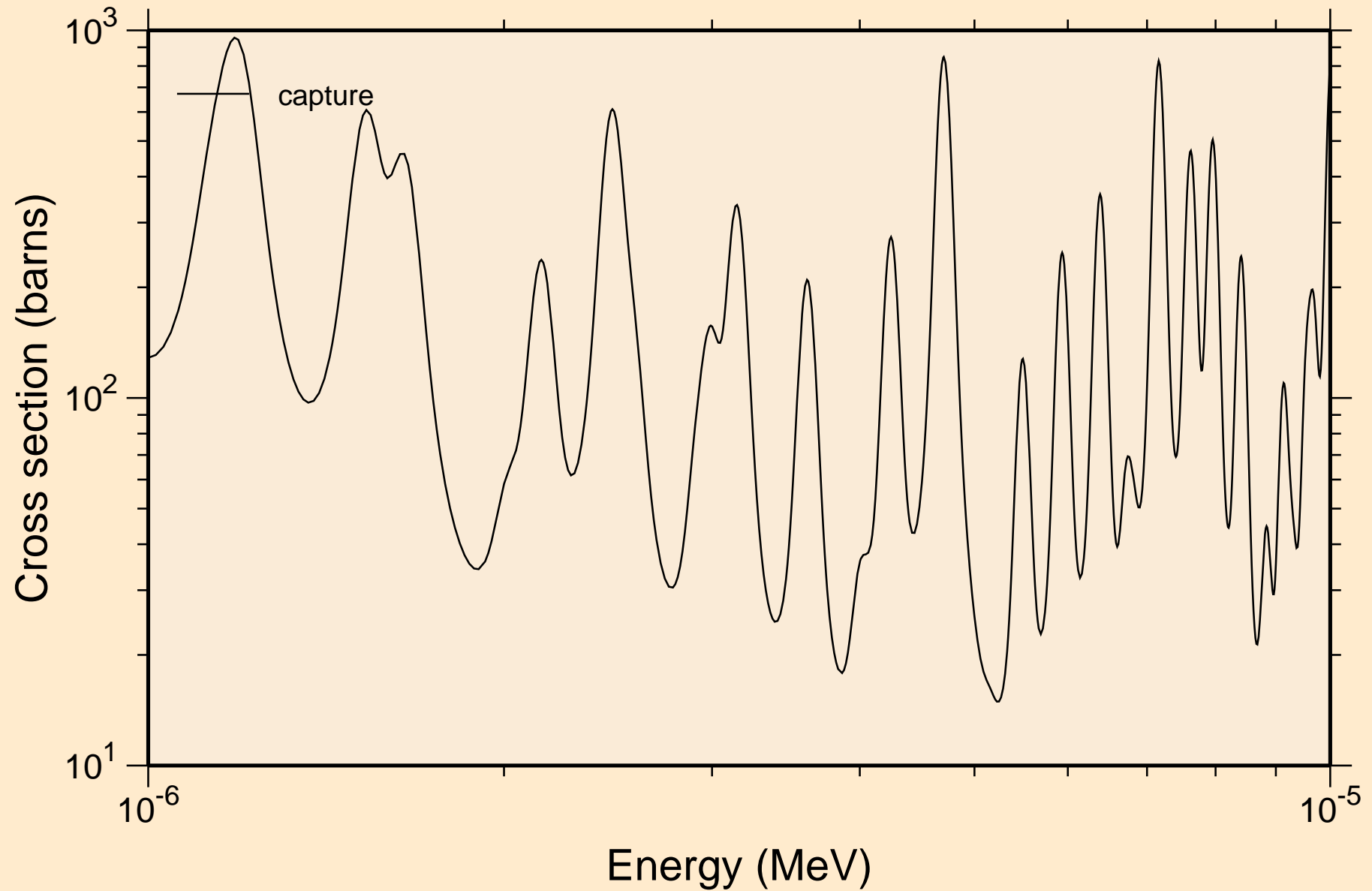
TB140 NRG TENDL-2015, AKONING
resonance total cross section



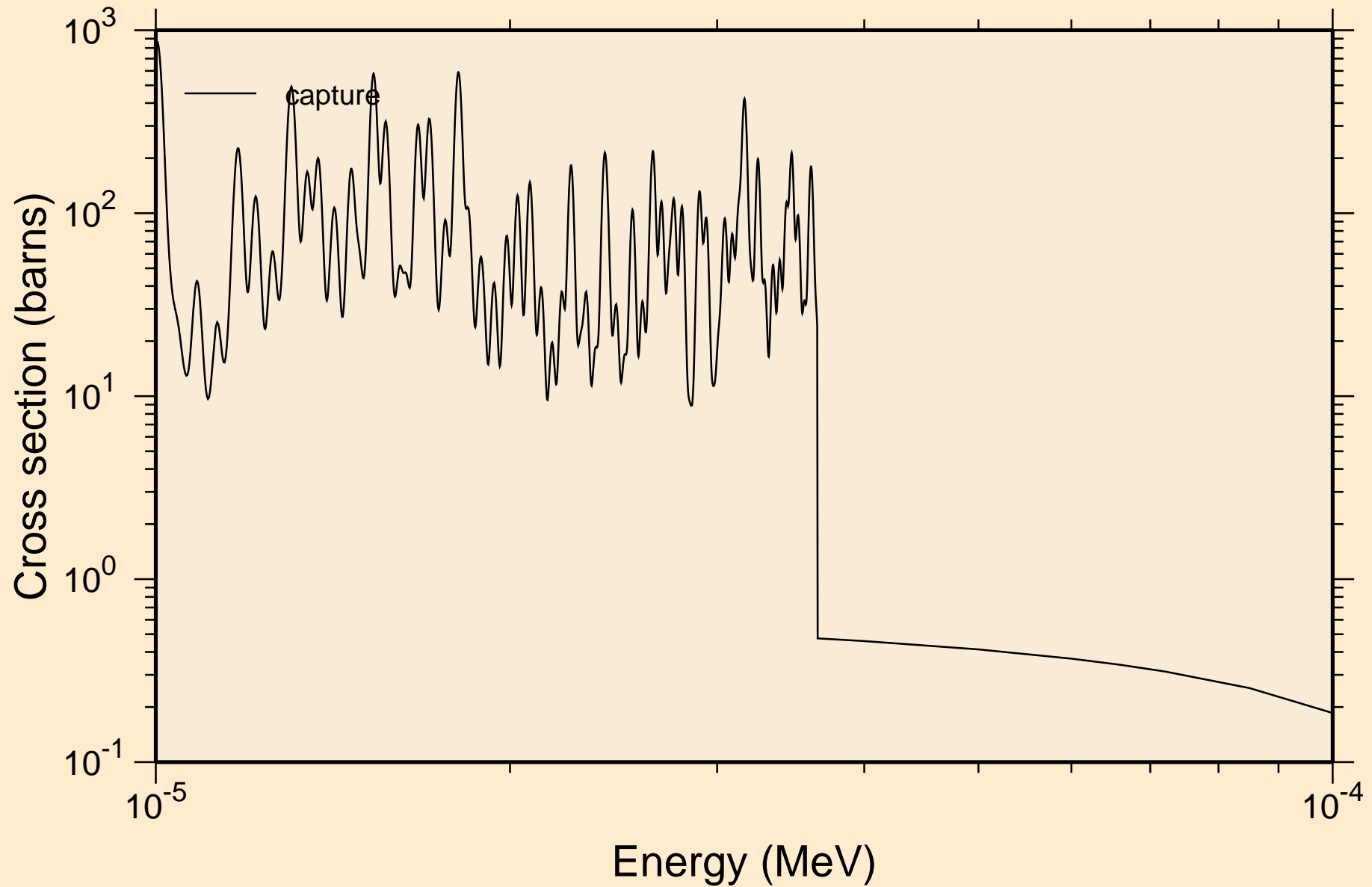
TB140 NRG TENDL-2015, AKONING
resonance absorption cross sections



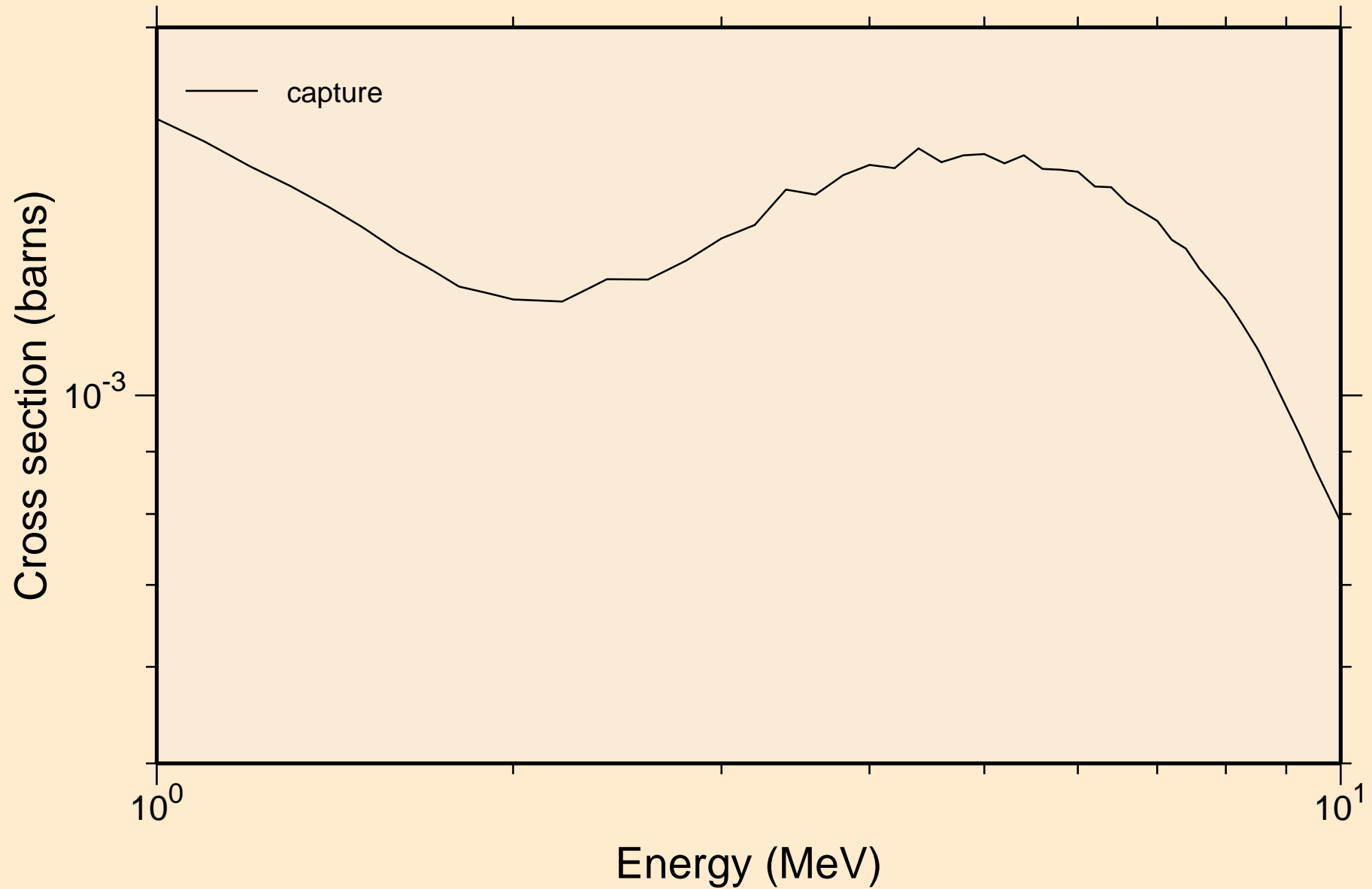
TB140 NRG TENDL-2015, AKONING
resonance absorption cross sections



TB140 NRG TENDL-2015, AKONING
resonance absorption cross sections

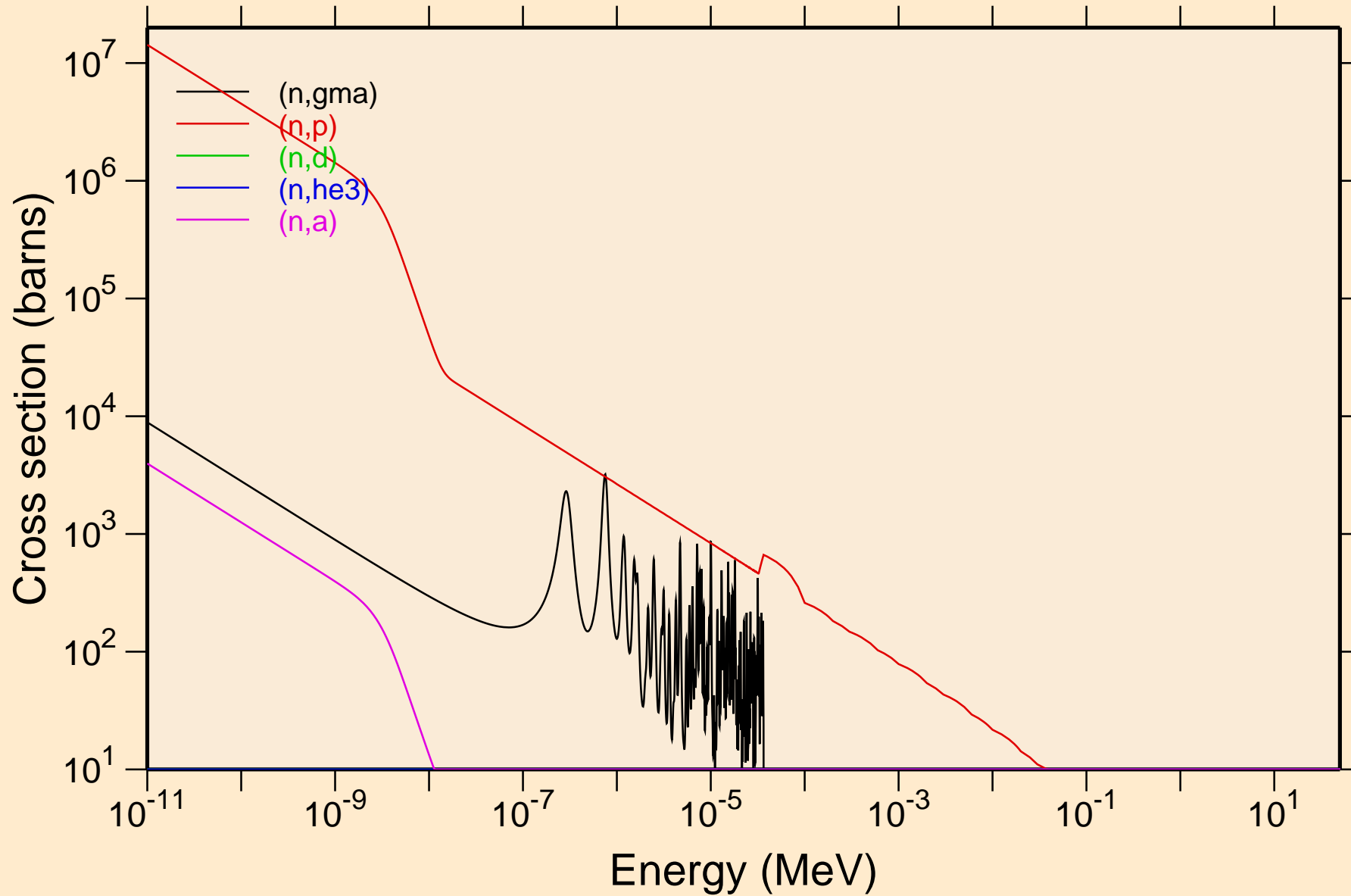


TB140 NRG TENDL-2015, AKONING
resonance absorption cross sections



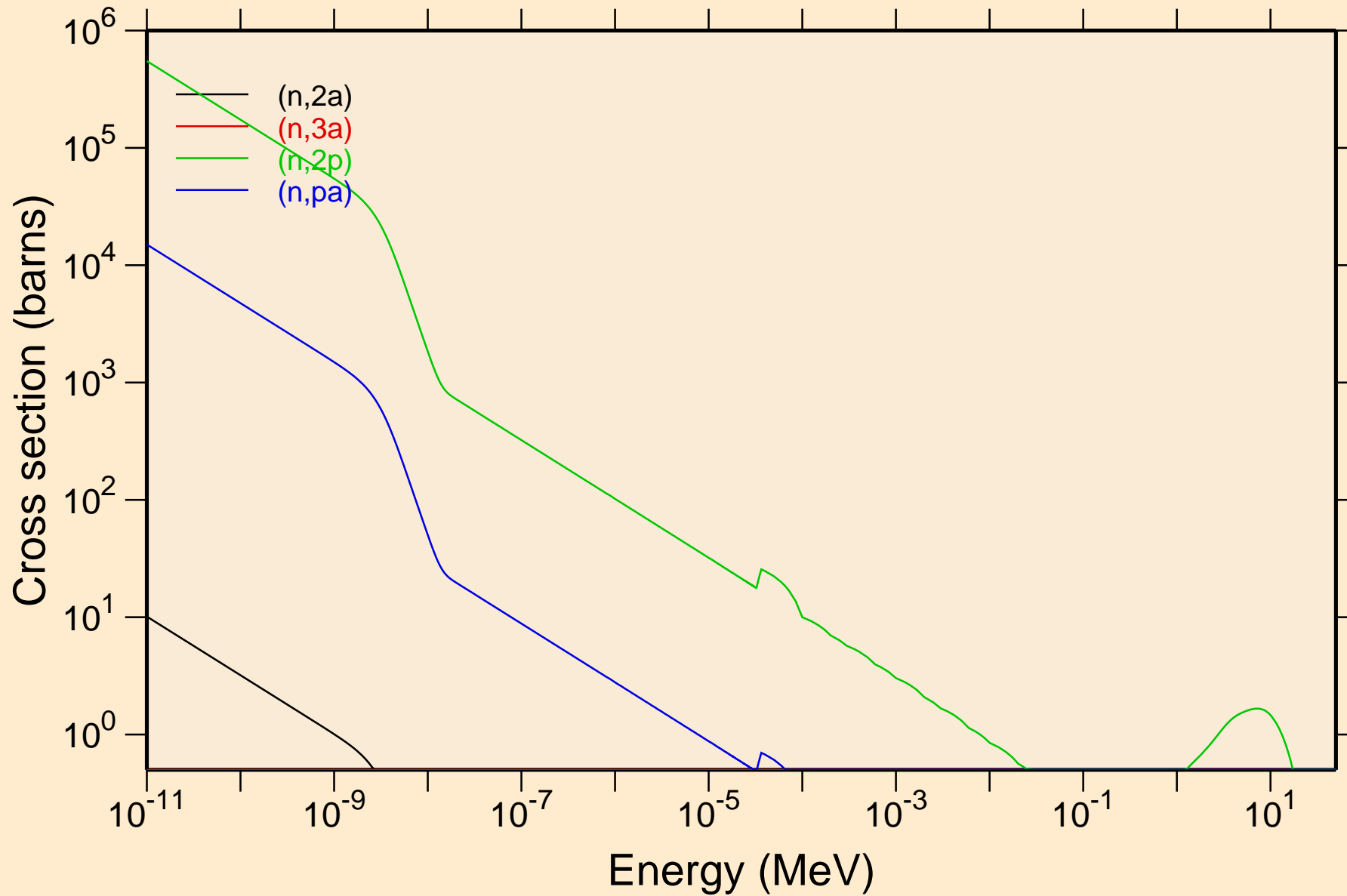
TB140 NRG TENDL-2015, AKONING

Non-threshold reactions



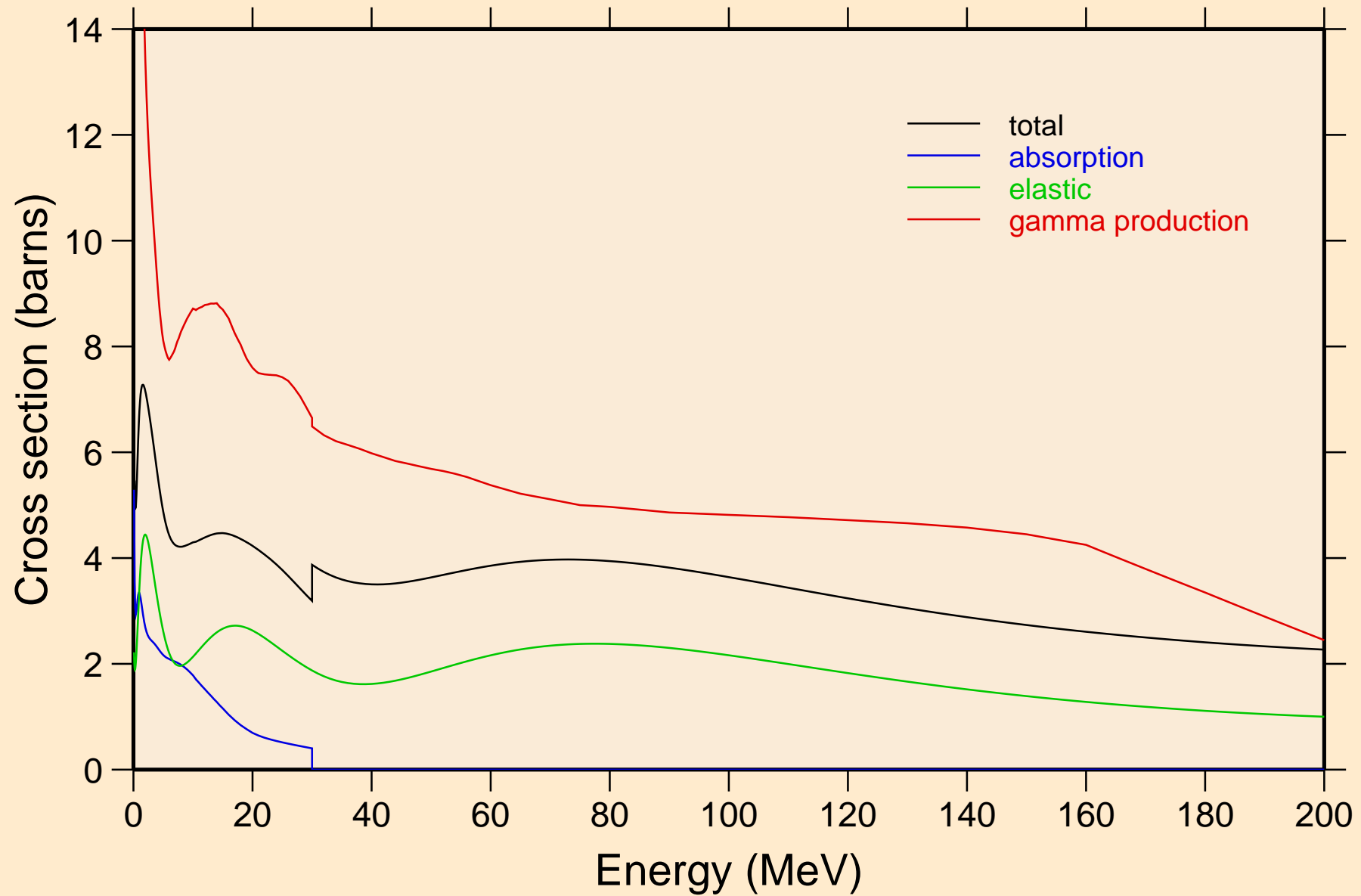
TB140 NRG TENDL-2015, AKONING

Non-threshold reactions



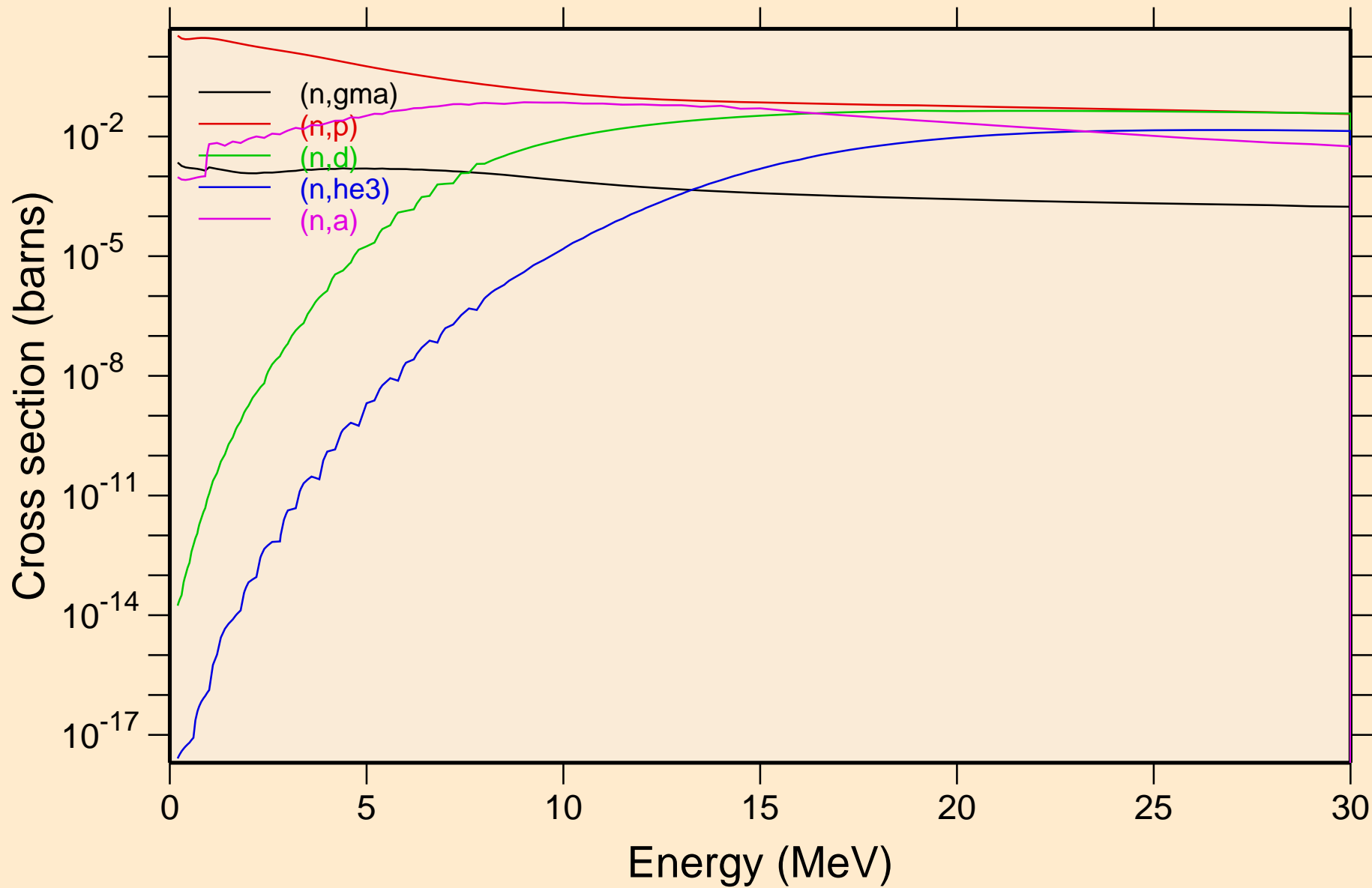
TB140 NRG TENDL-2015, AKONING

Principal cross sections



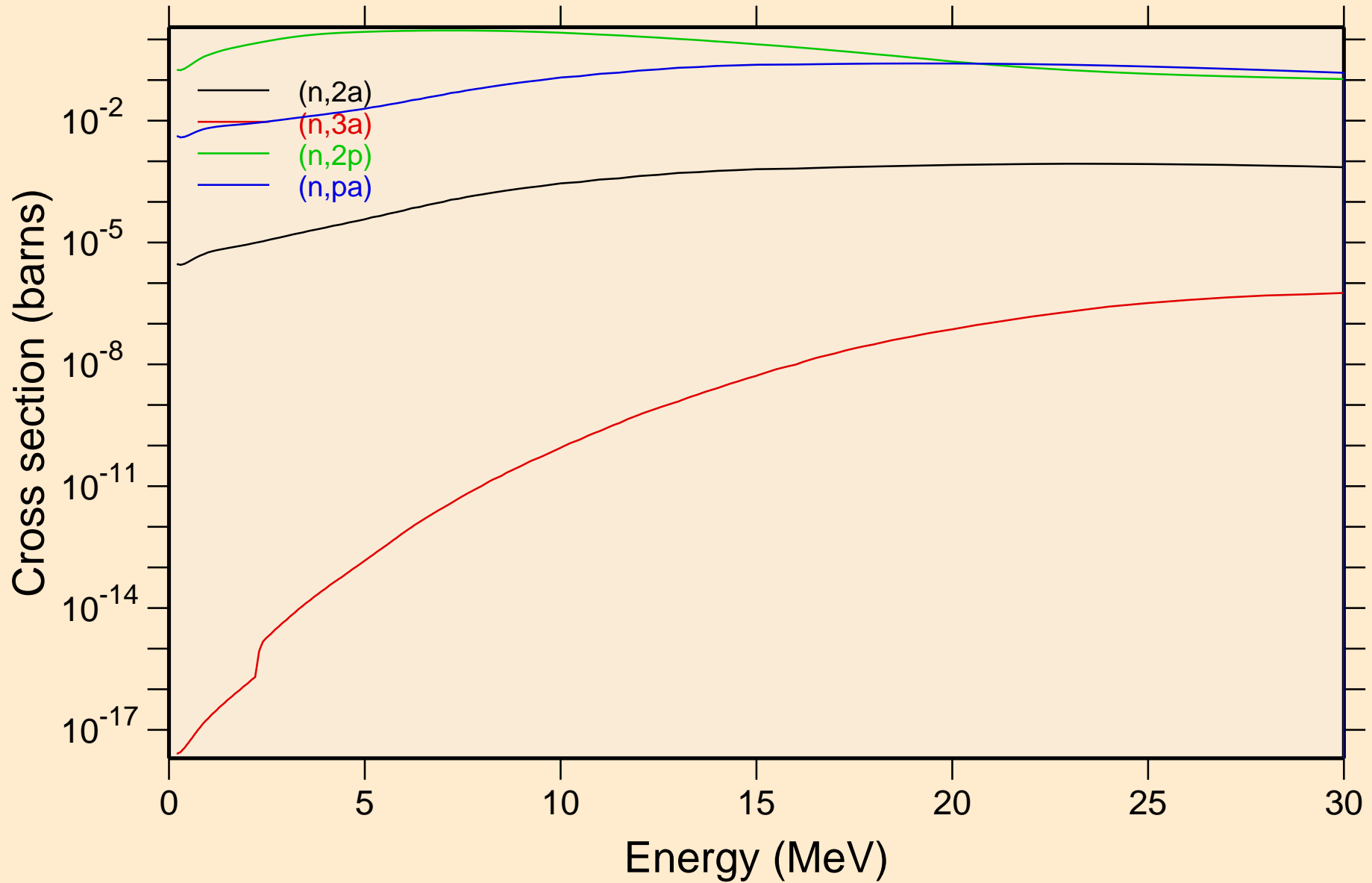
TB140 NRG TENDL-2015, AKONING

Non-threshold reactions

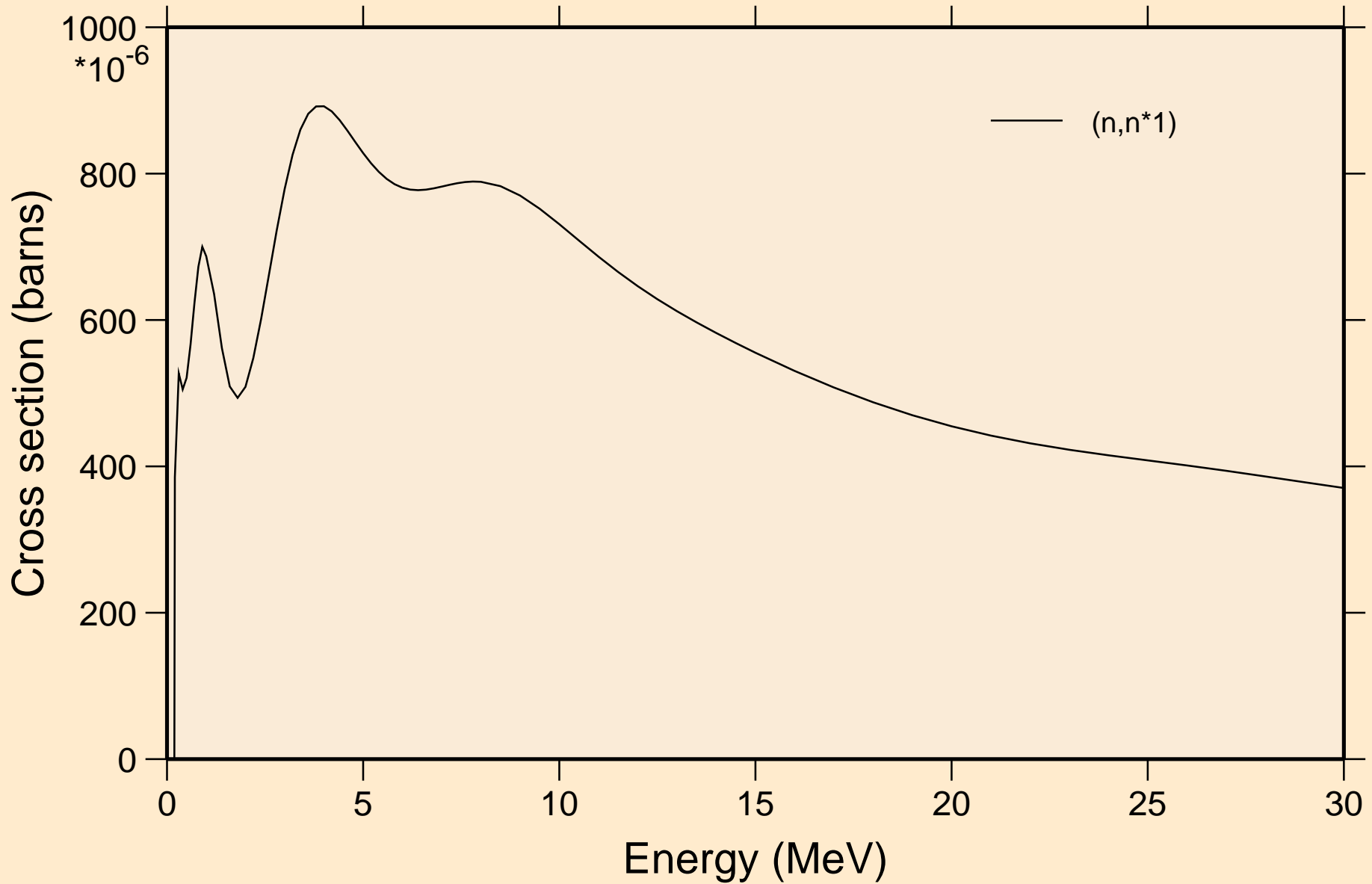


TB140 NRG TENDL-2015, AKONING

Non-threshold reactions

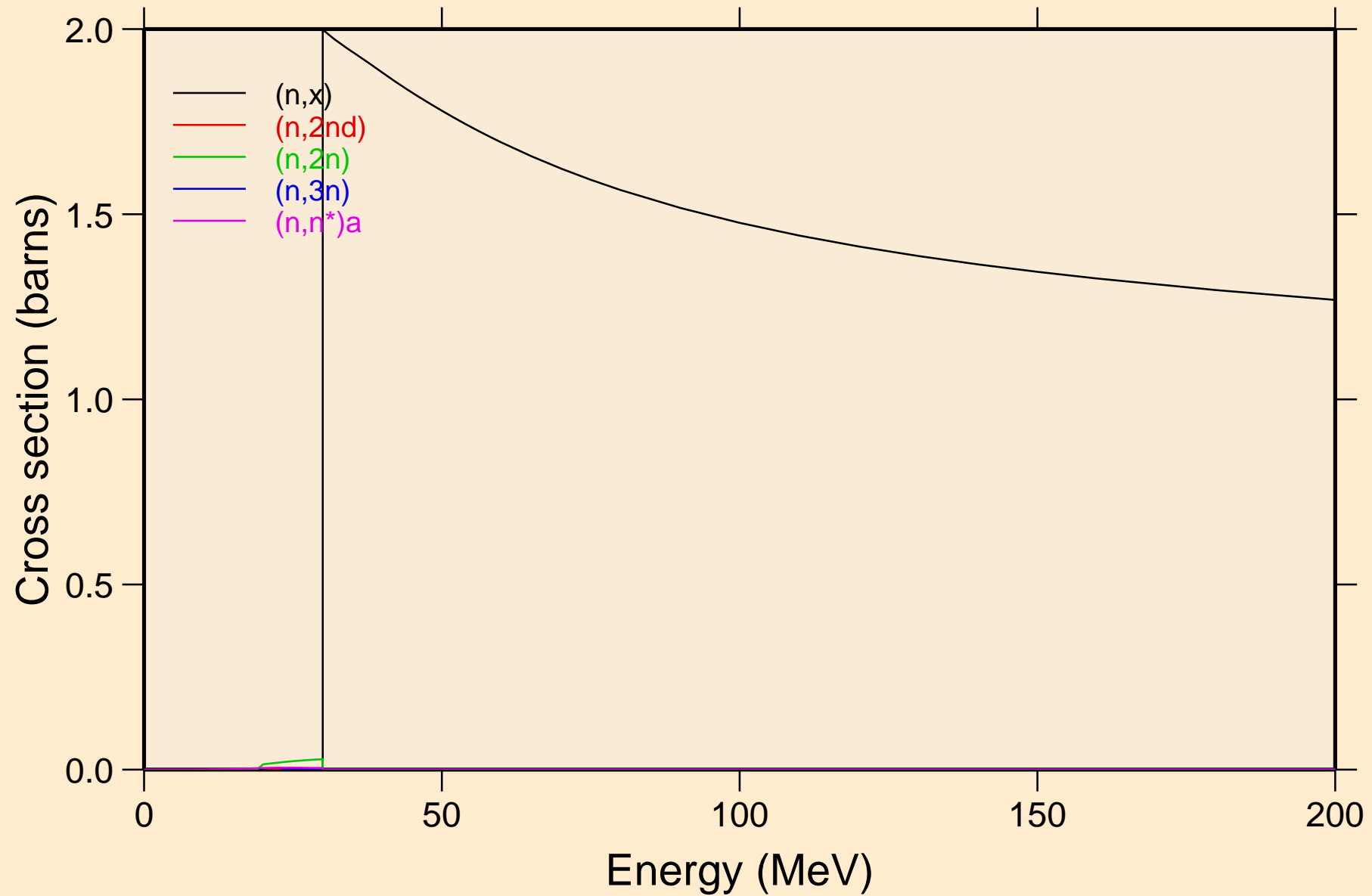


TB140 NRG TENDL-2015, AKONING
Inelastic levels



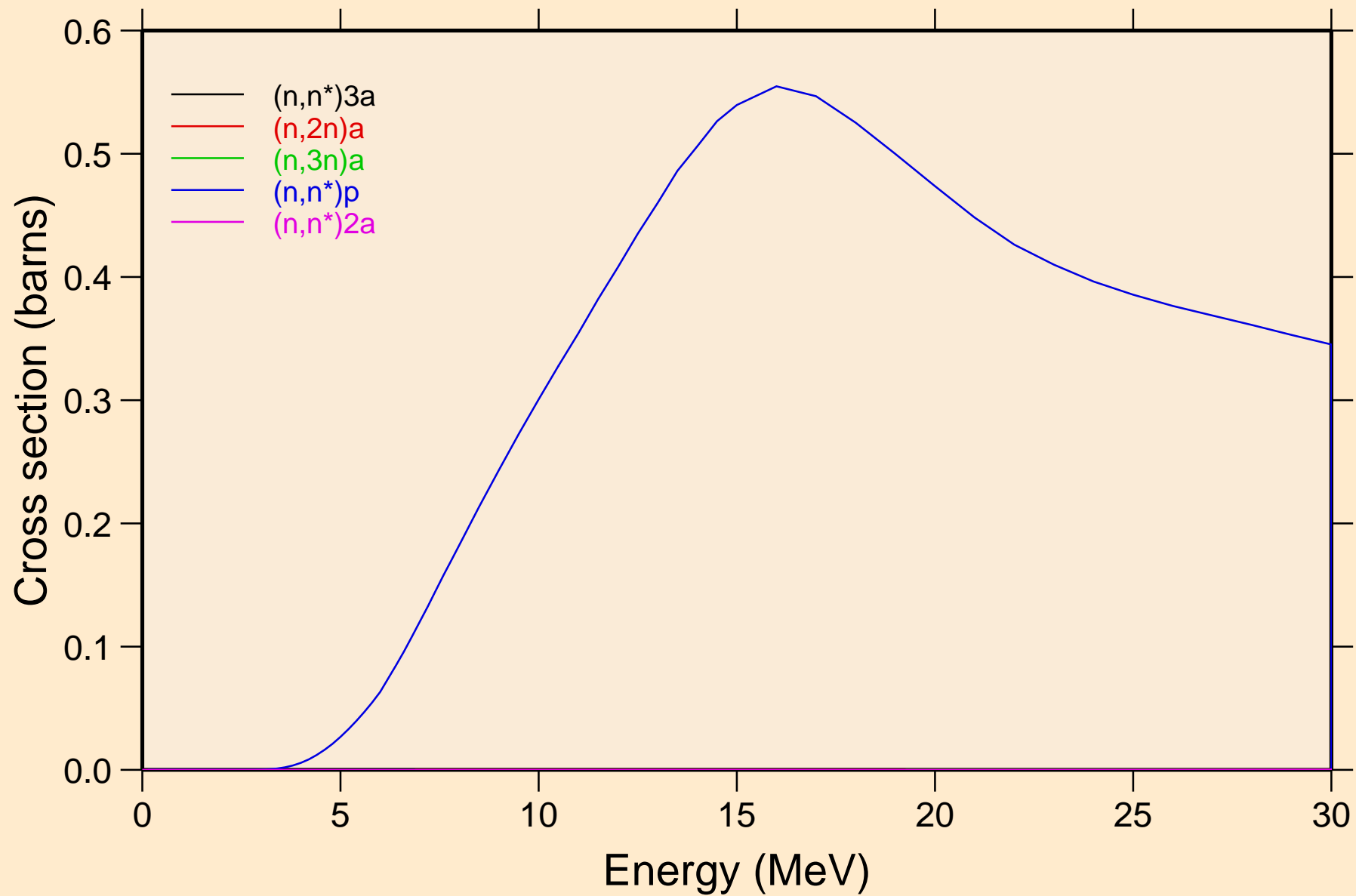
TB140 NRG TENDL-2015, AKONING

Threshold reactions



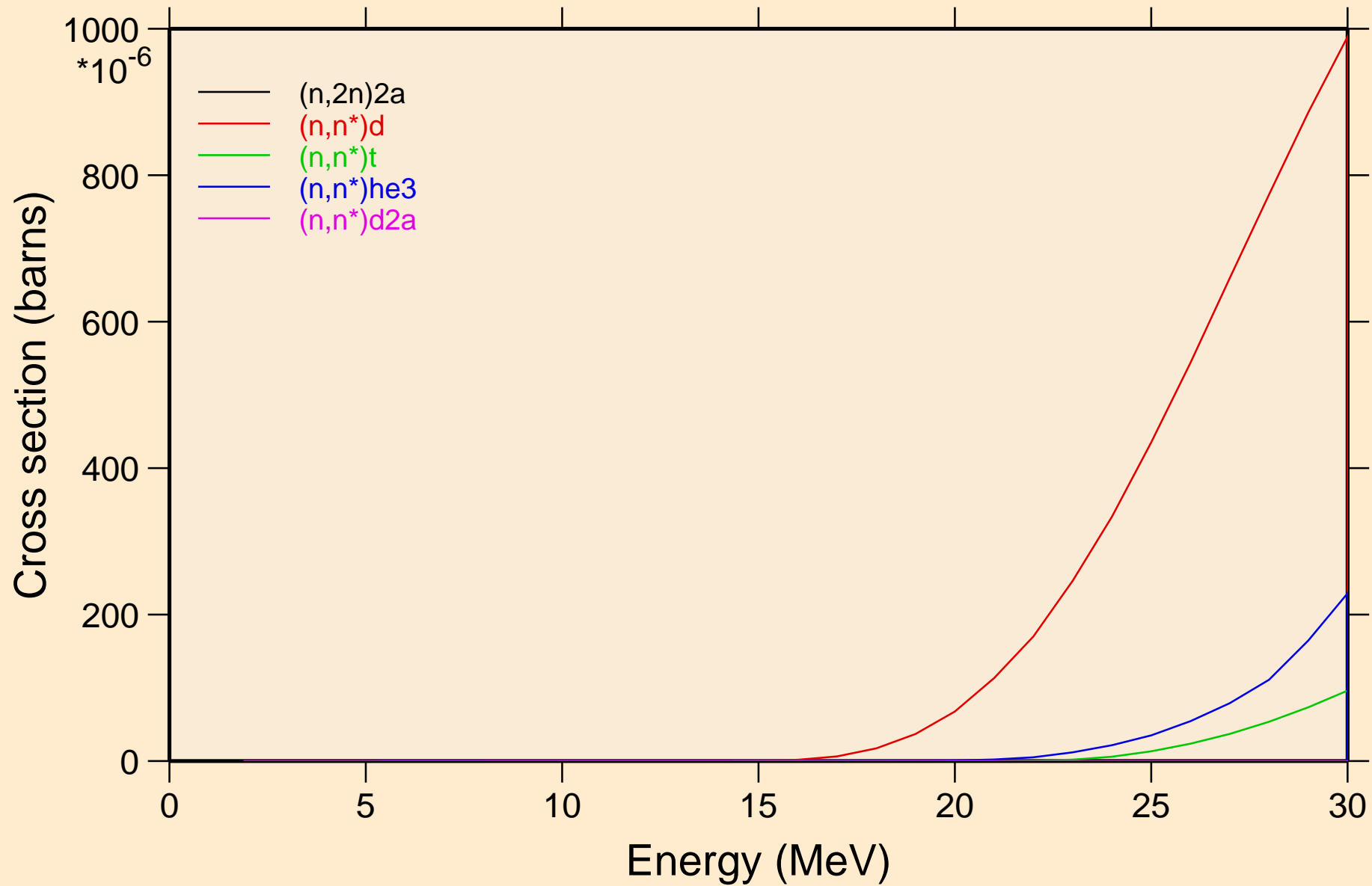
TB140 NRG TENDL-2015, AKONING

Threshold reactions



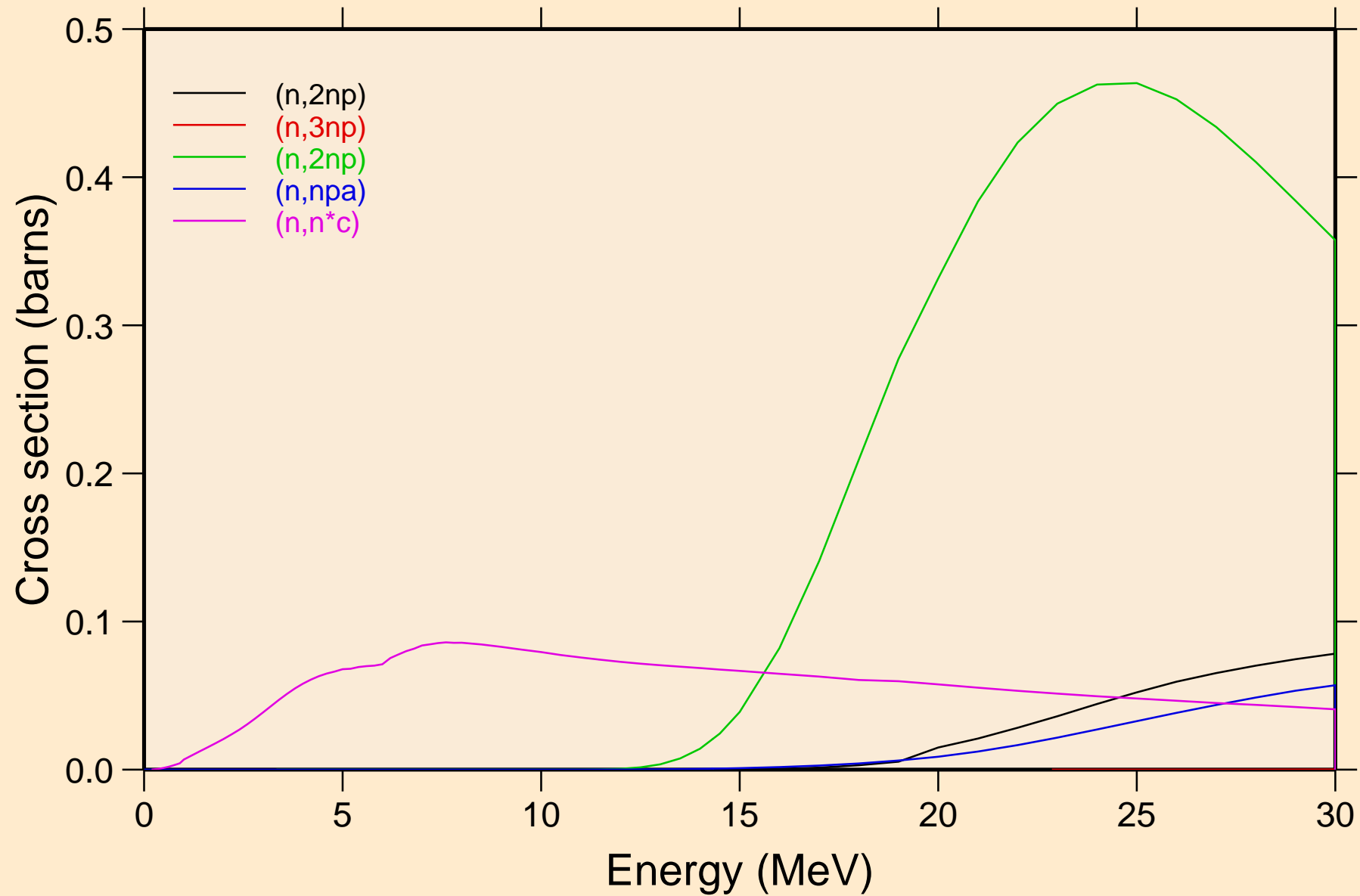
TB140 NRG TENDL-2015, AKONING

Threshold reactions



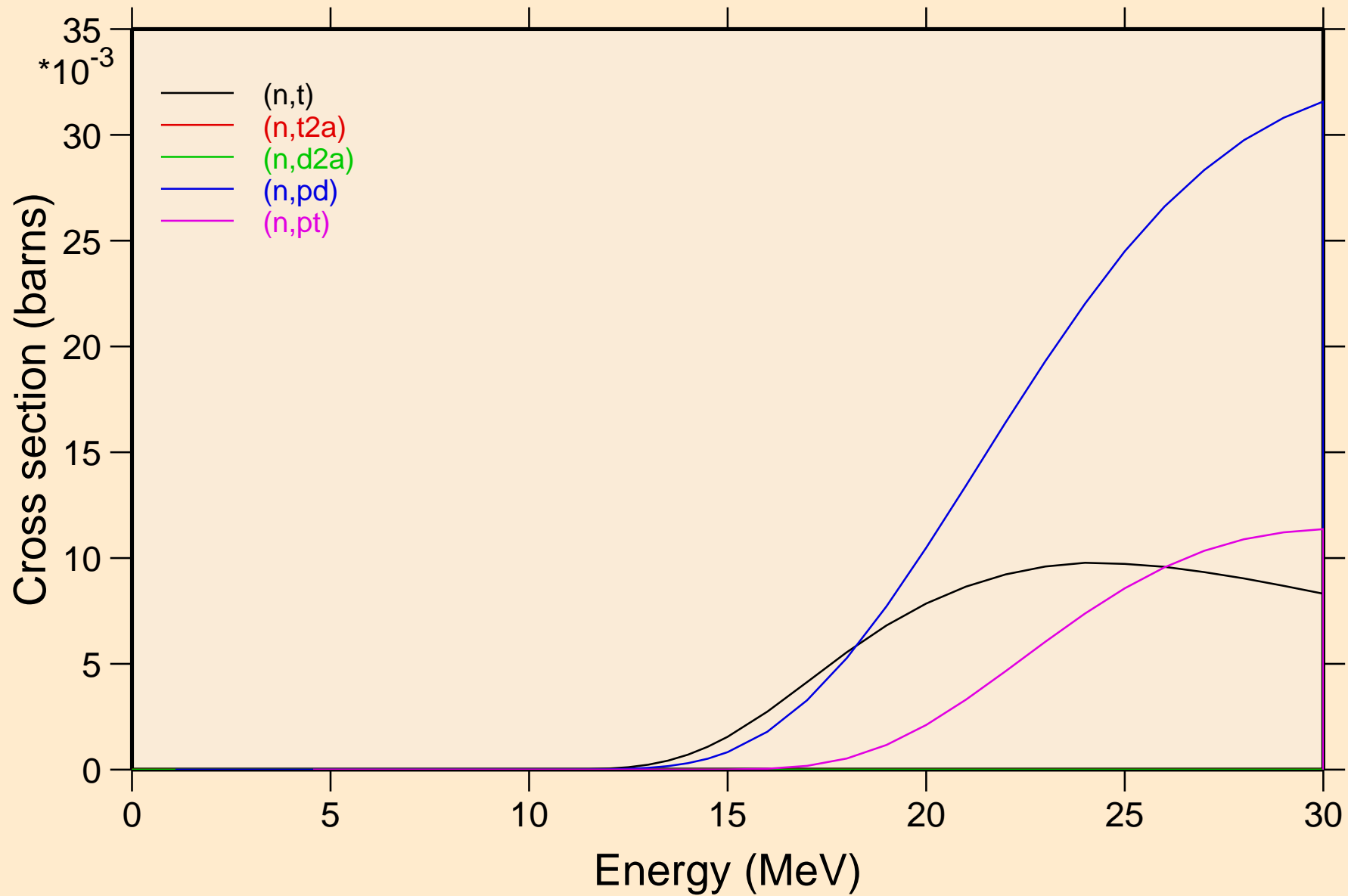
TB140 NRG TENDL-2015, AKONING

Threshold reactions



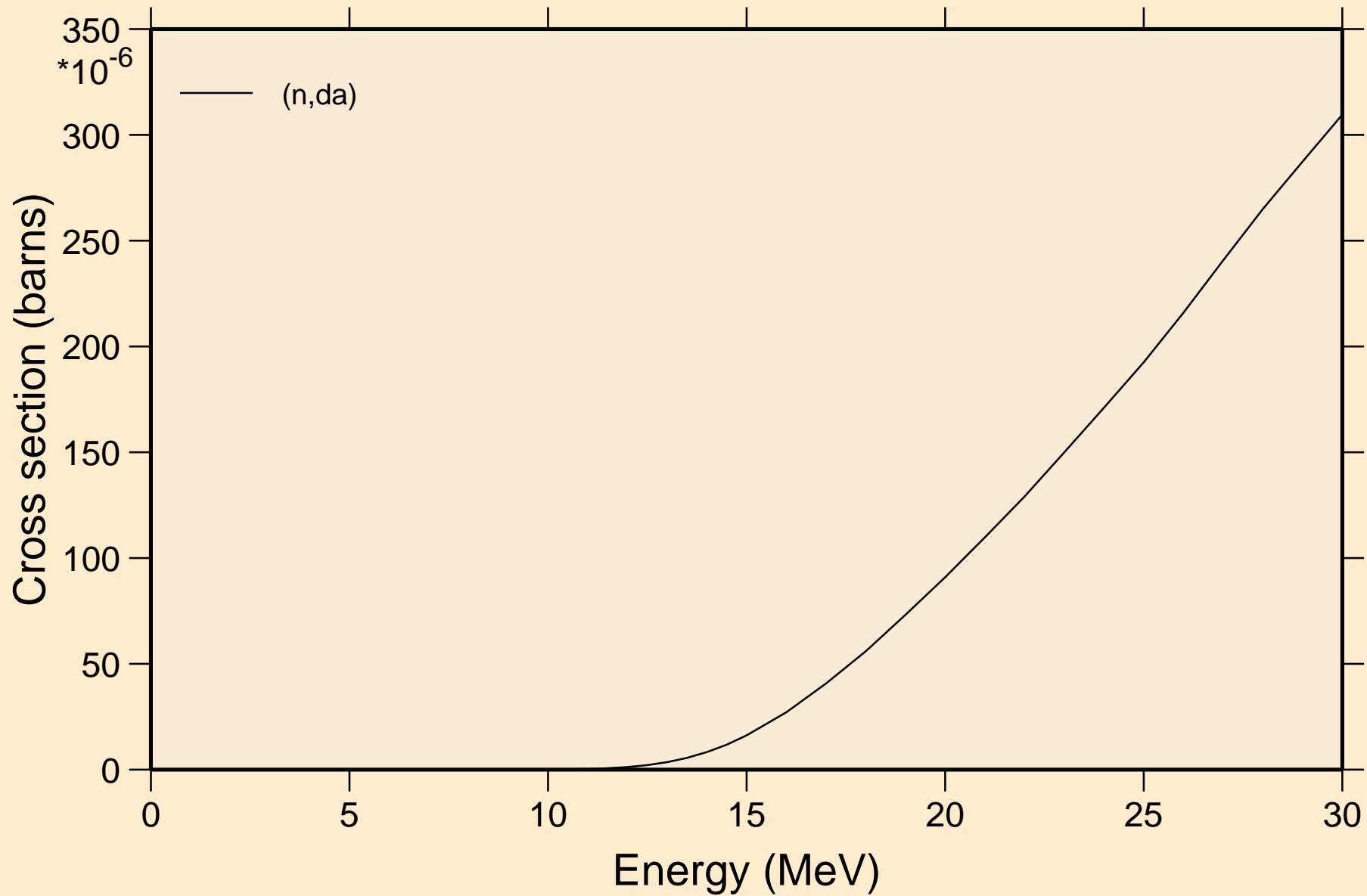
TB140 NRG TENDL-2015, AKONING

Threshold reactions

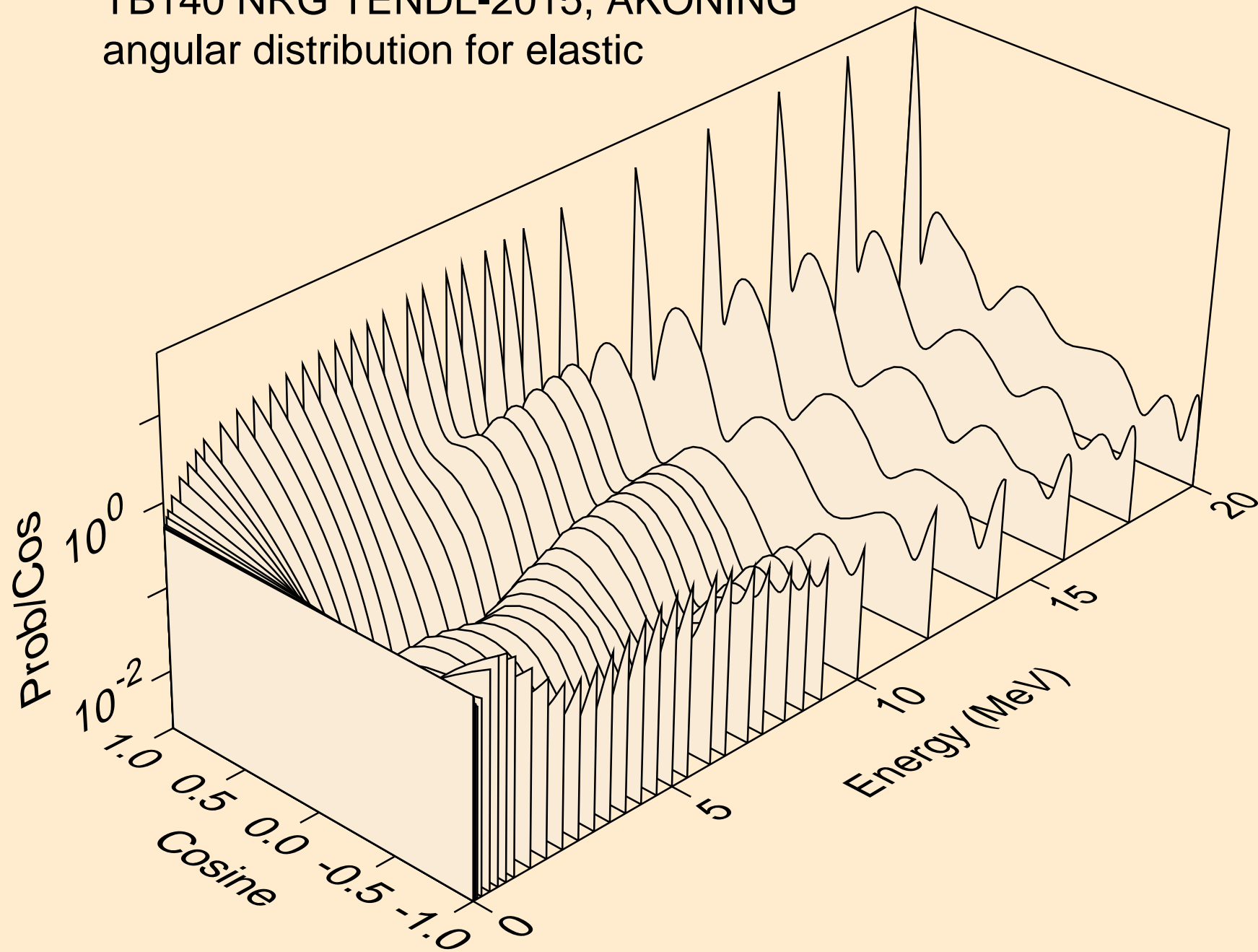


TB140 NRG TENDL-2015, AKONING

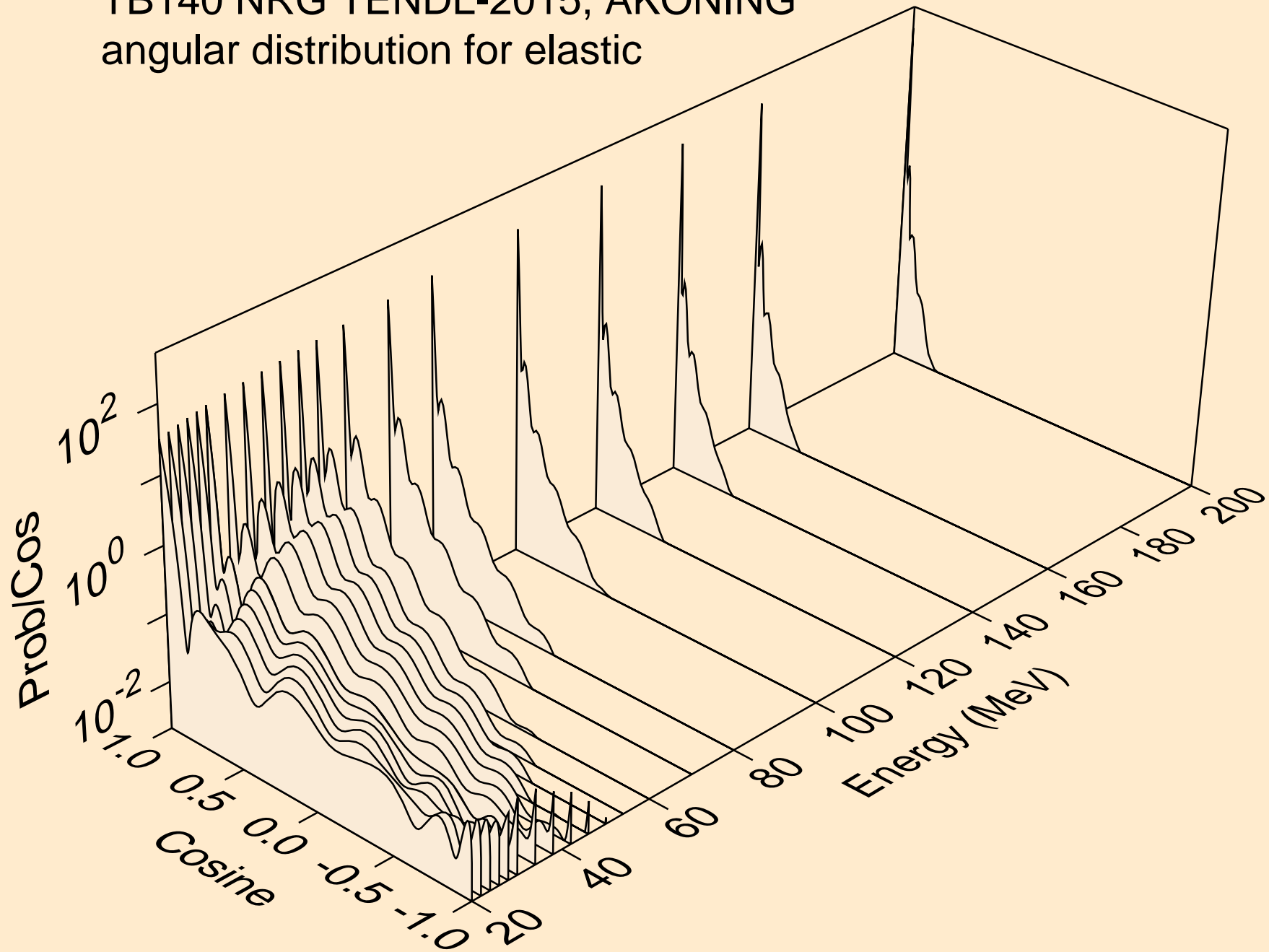
Threshold reactions



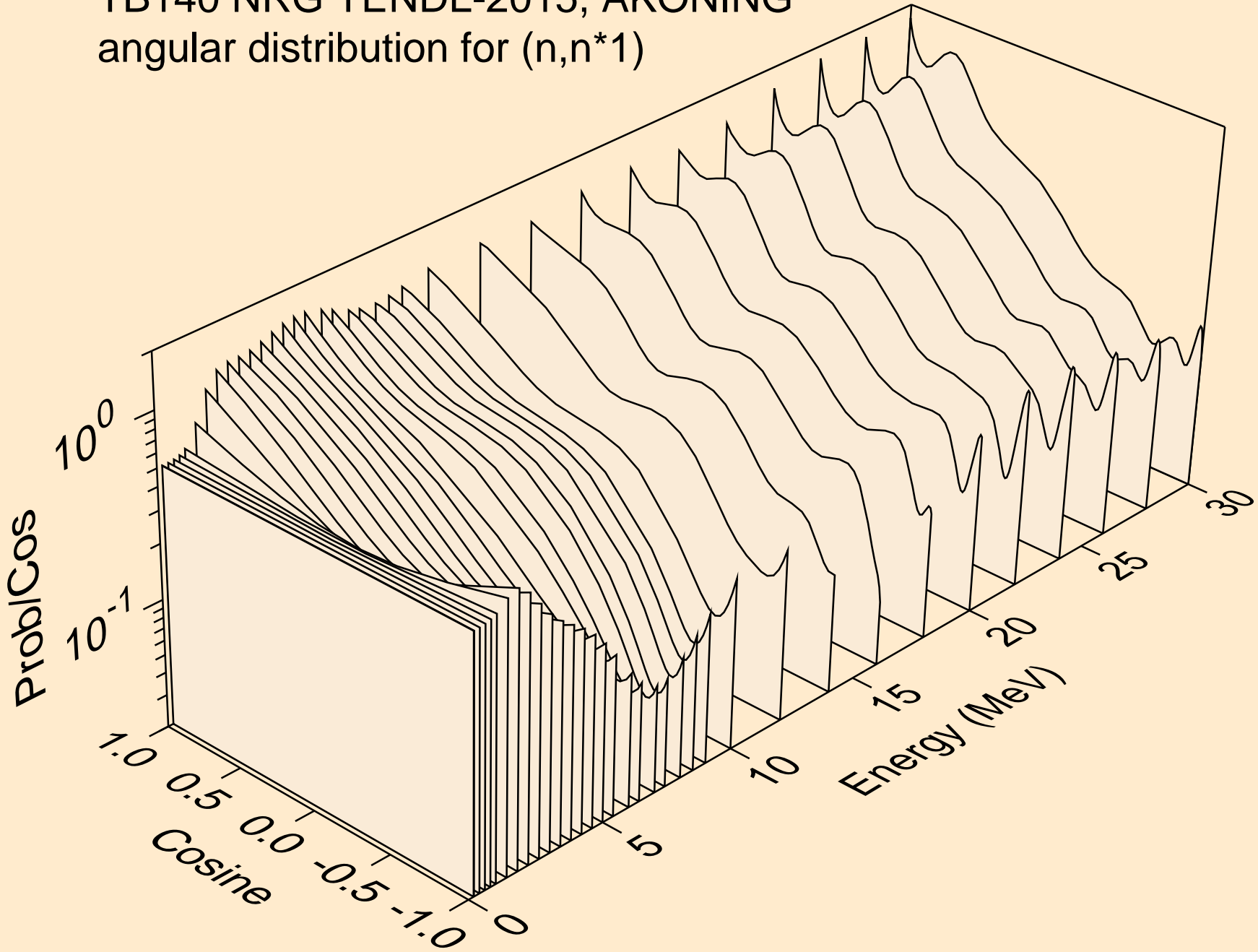
TB140 NRG TENDL-2015, AKONING
angular distribution for elastic



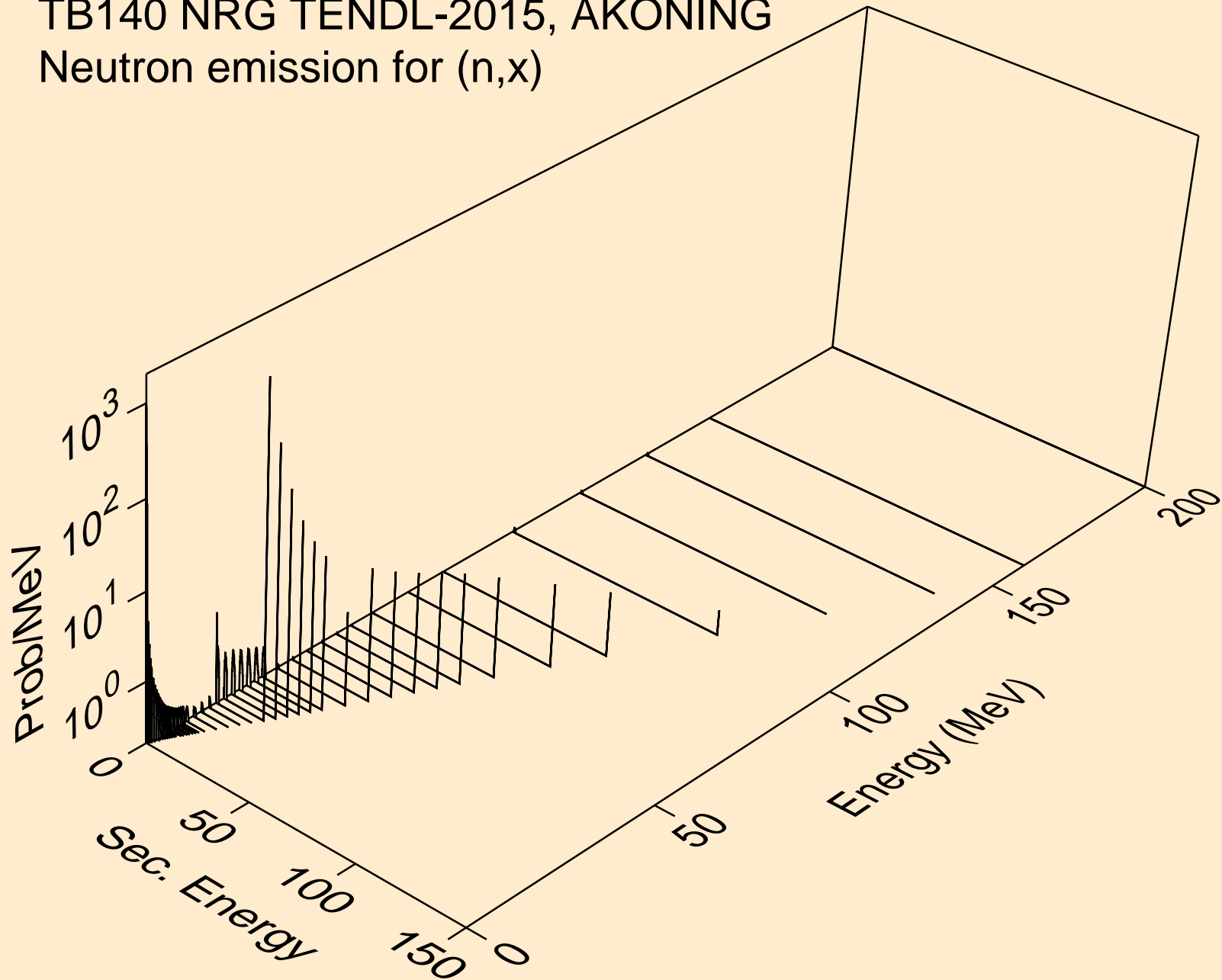
TB140 NRG TENDL-2015, AKONING
angular distribution for elastic



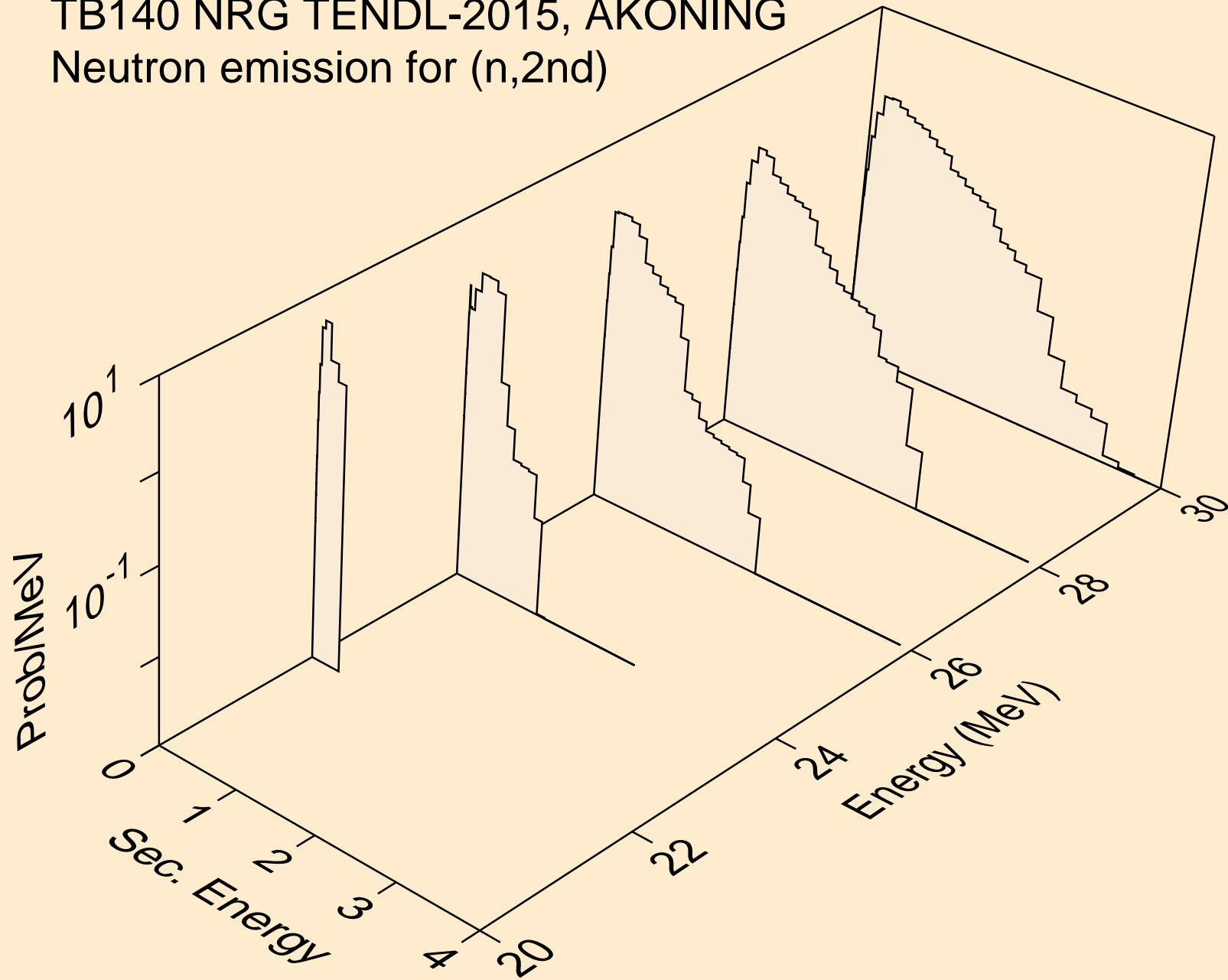
TB140 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



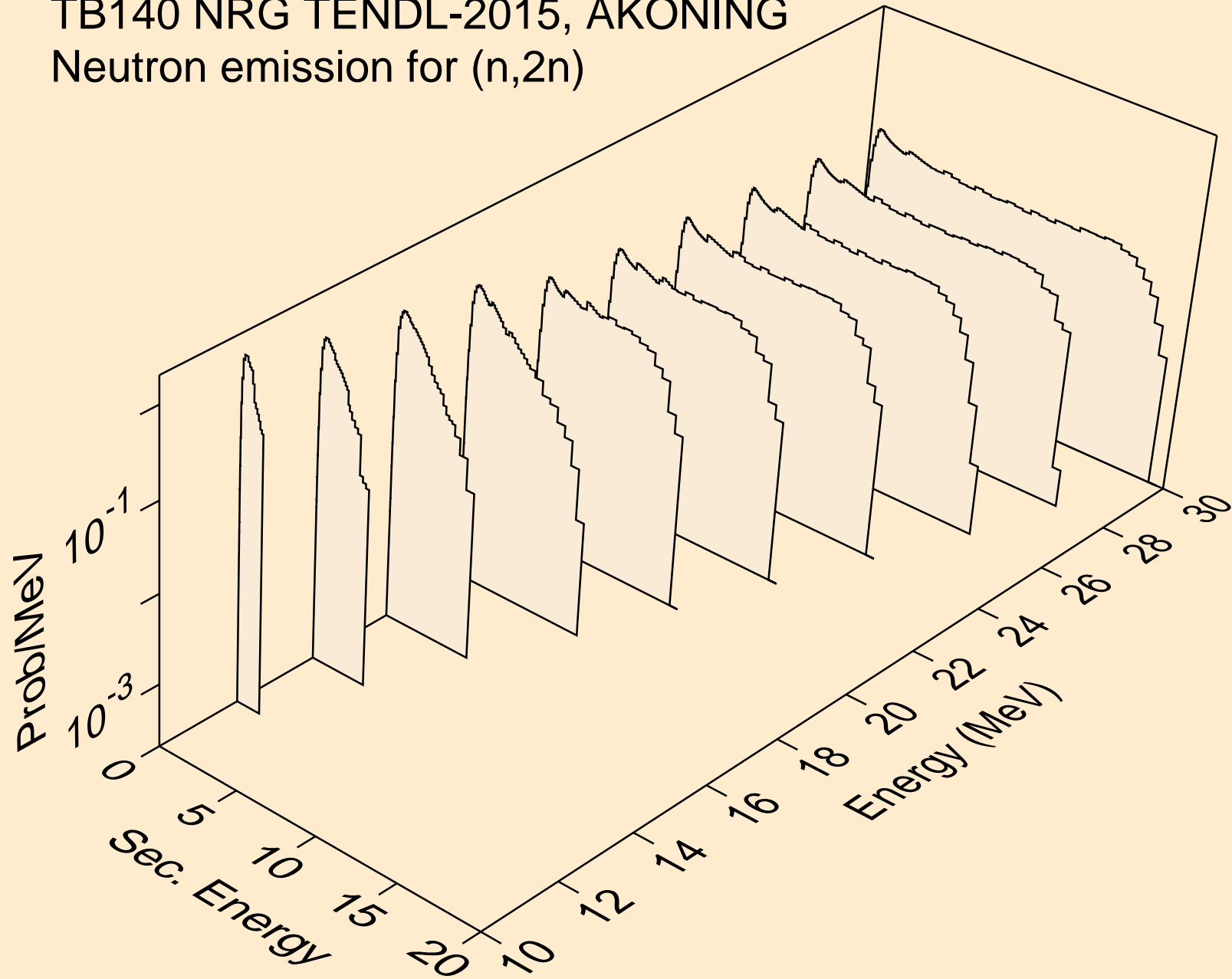
TB140 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



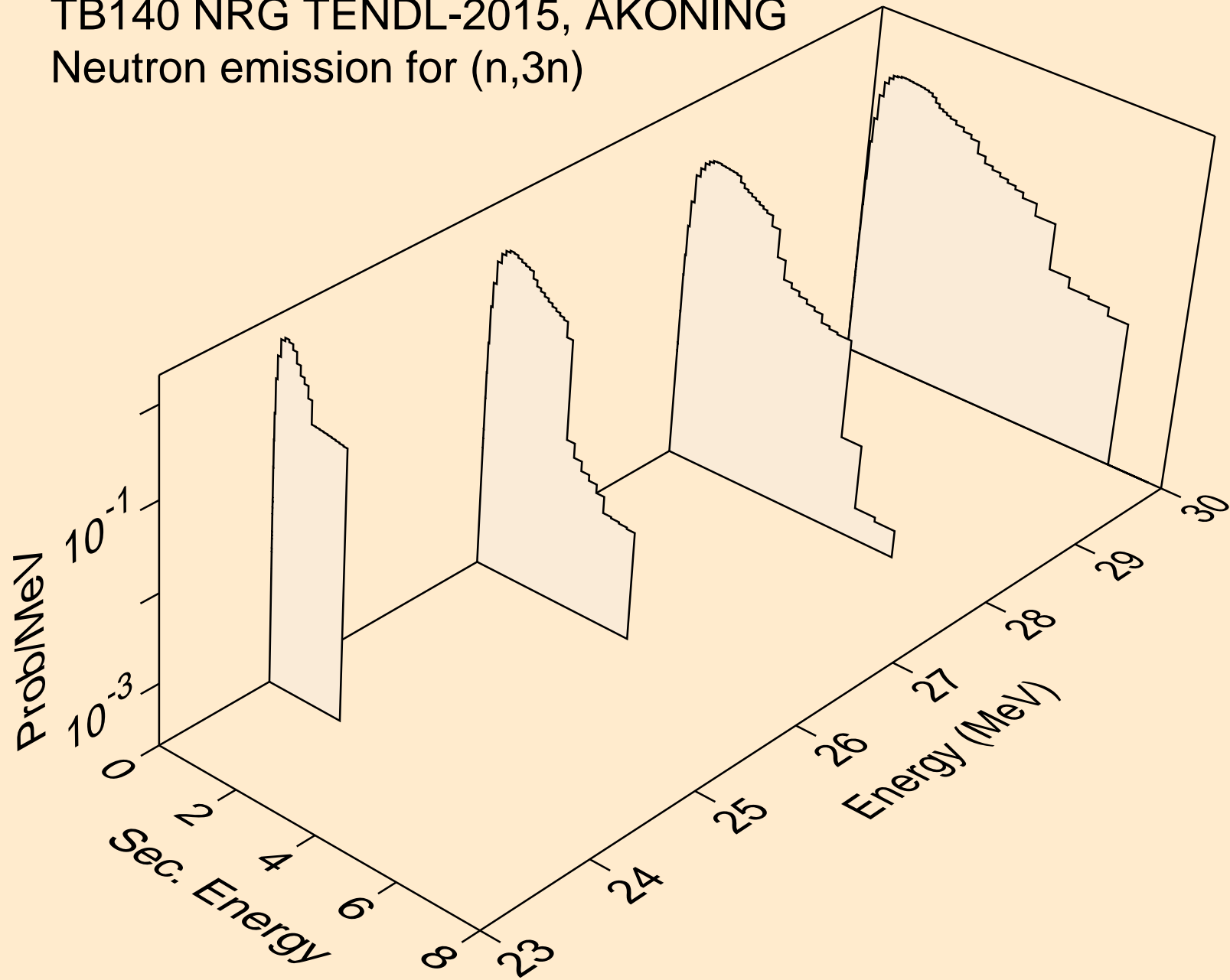
TB140 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



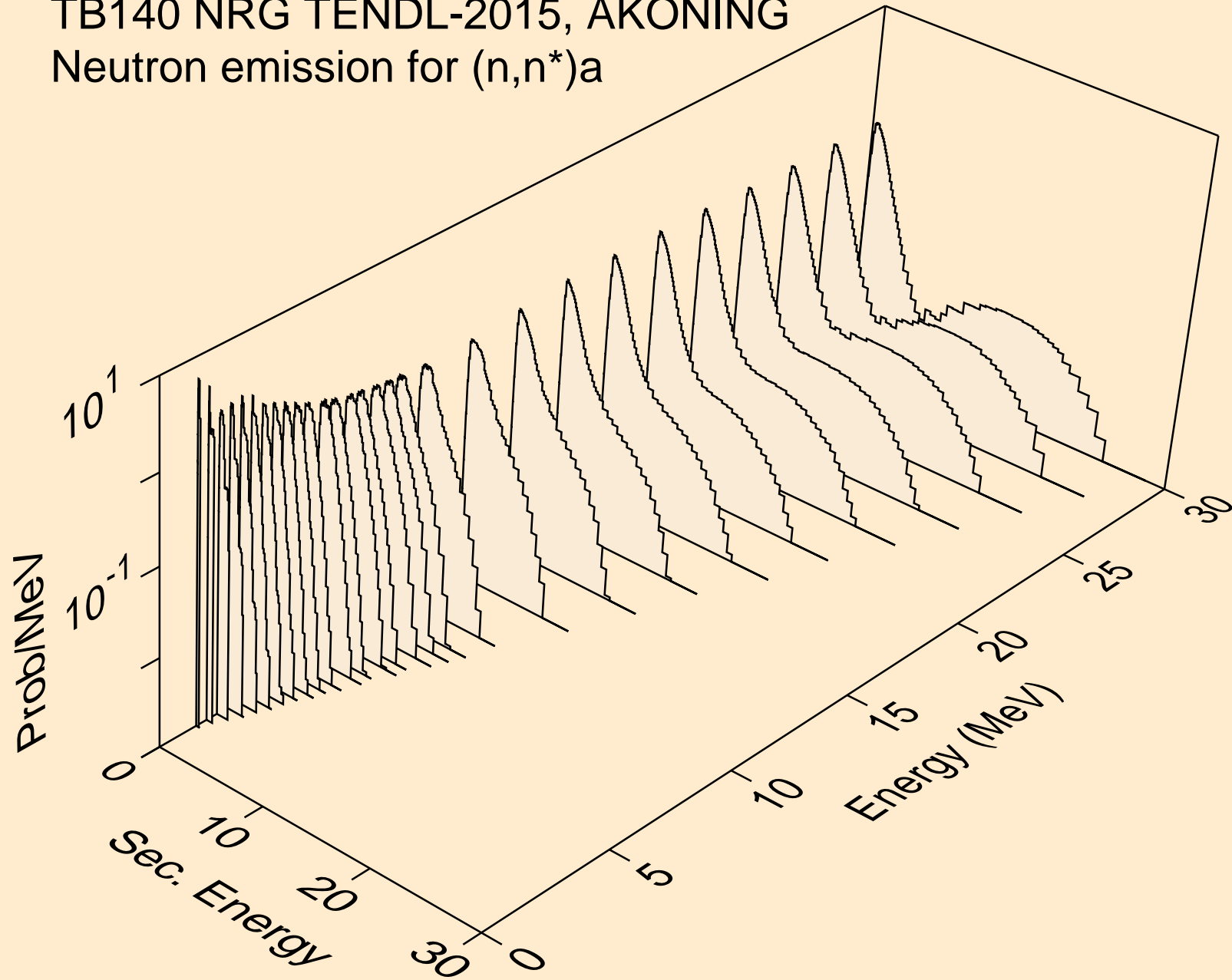
TB140 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



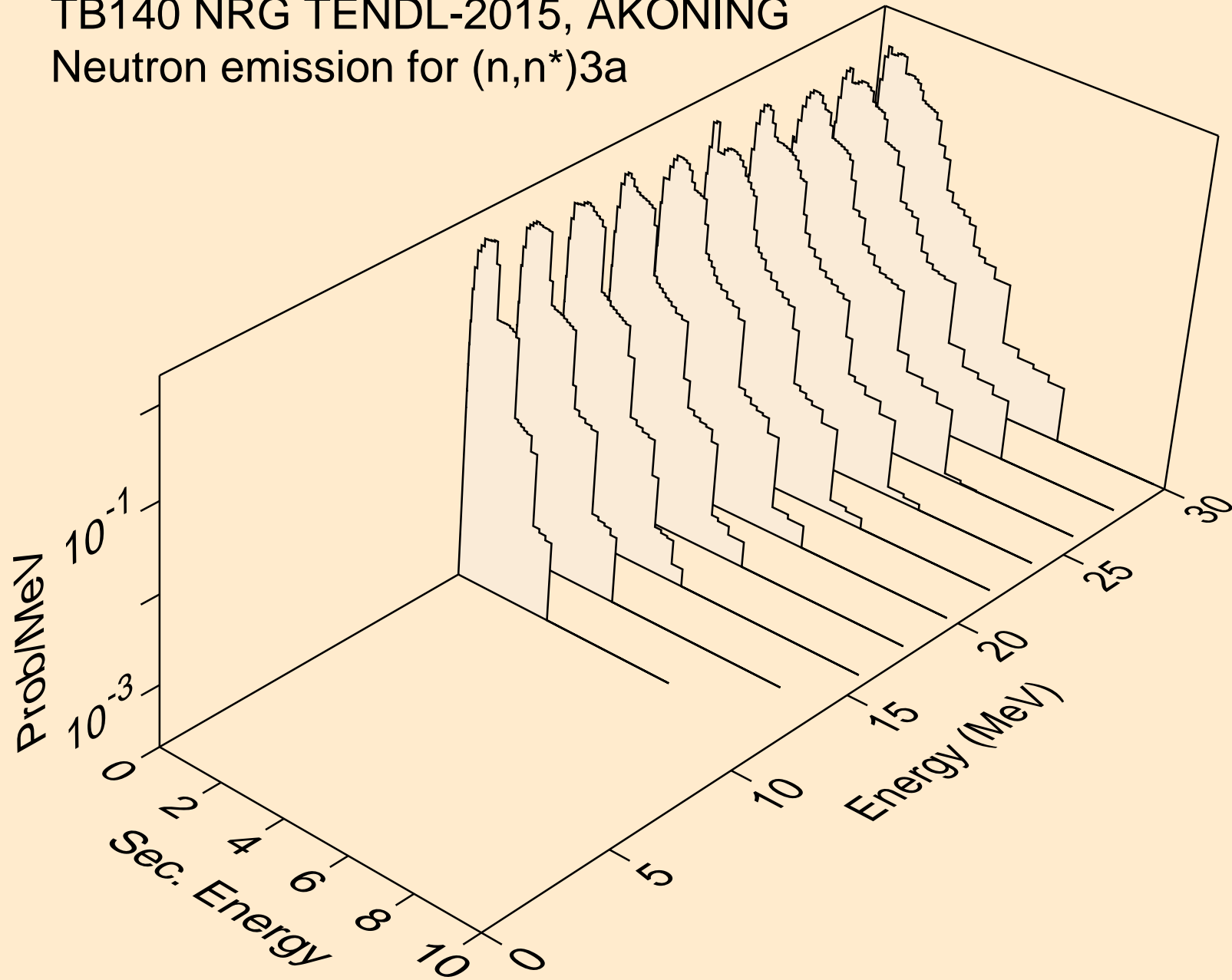
TB140 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



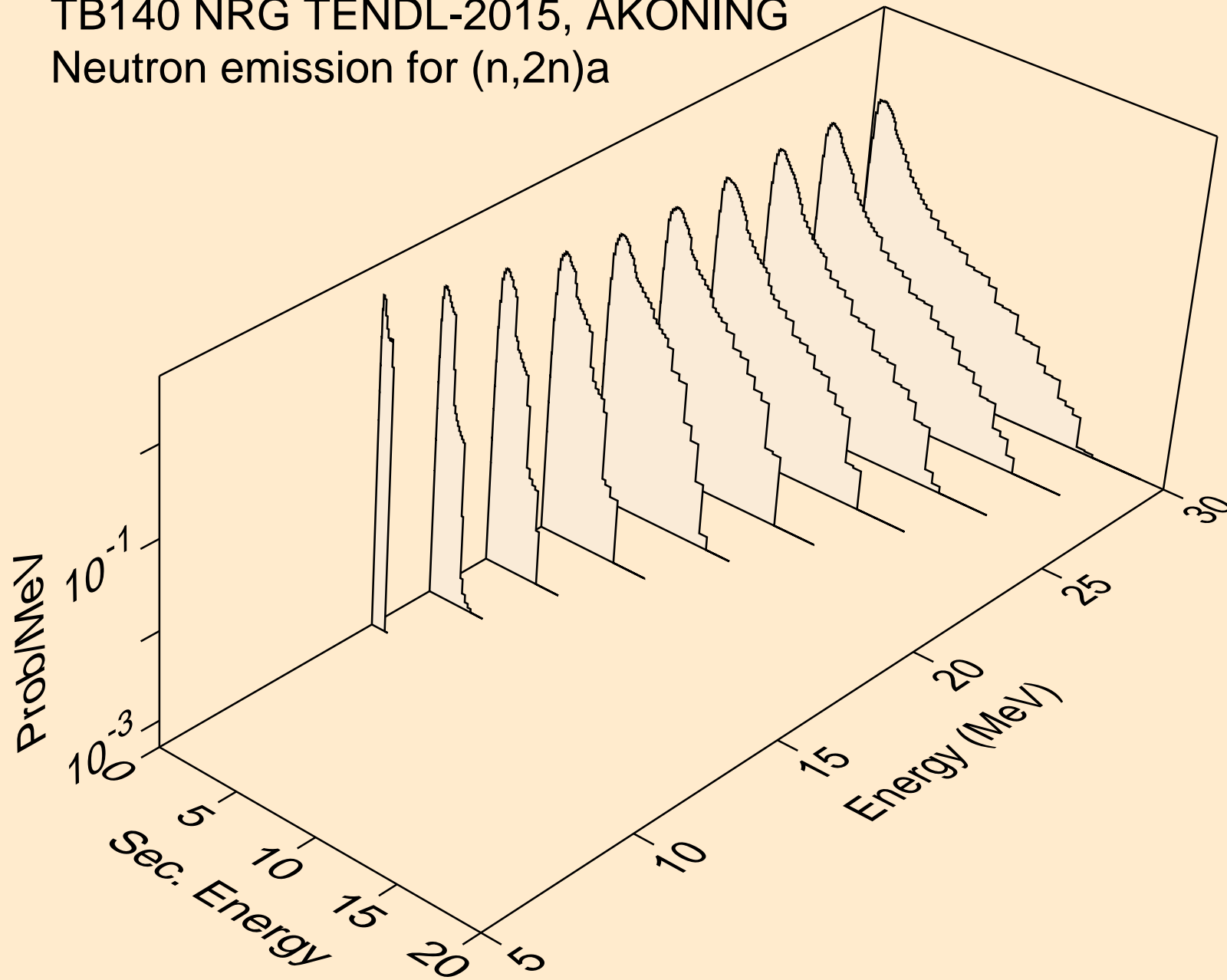
TB140 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



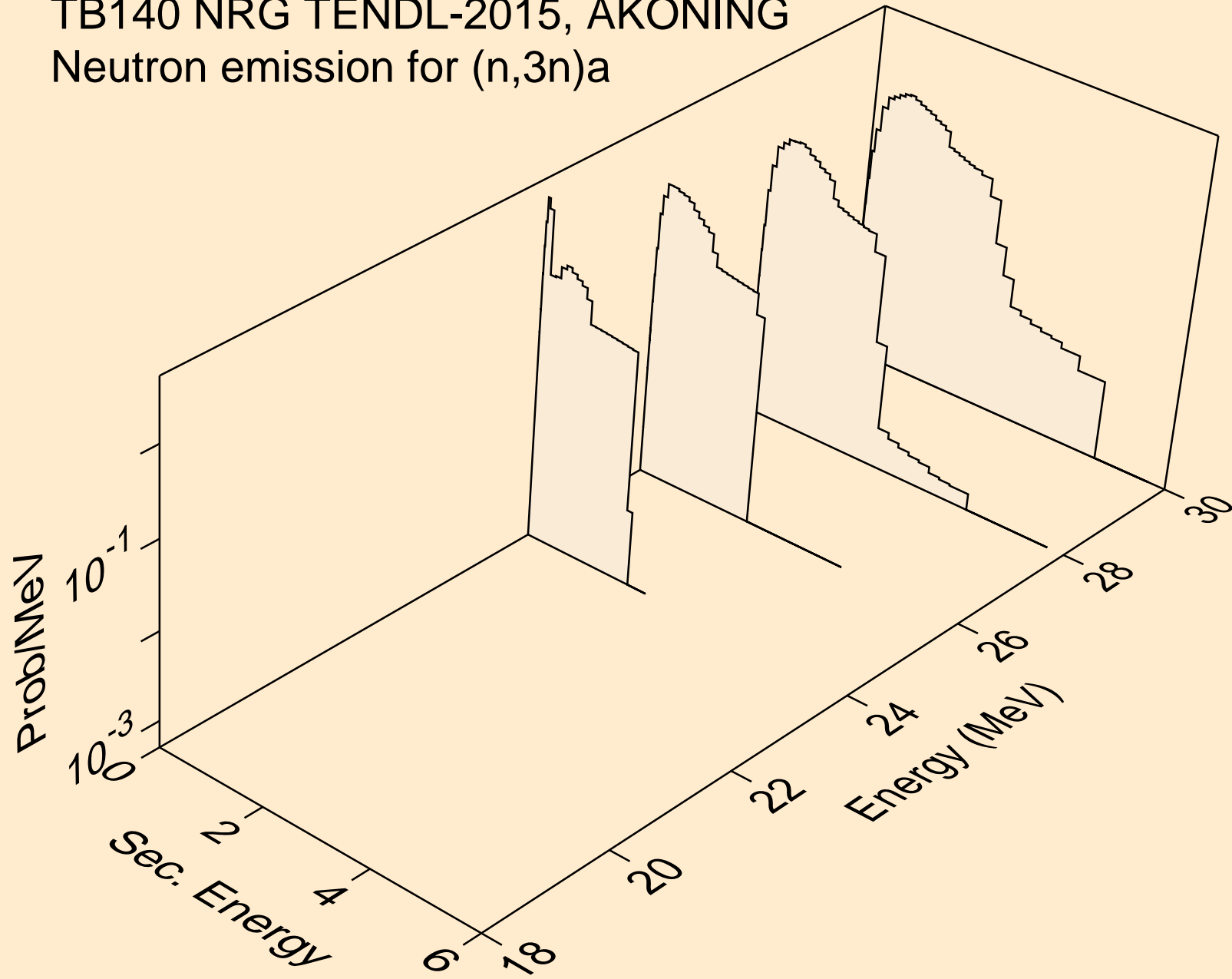
TB140 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)3a



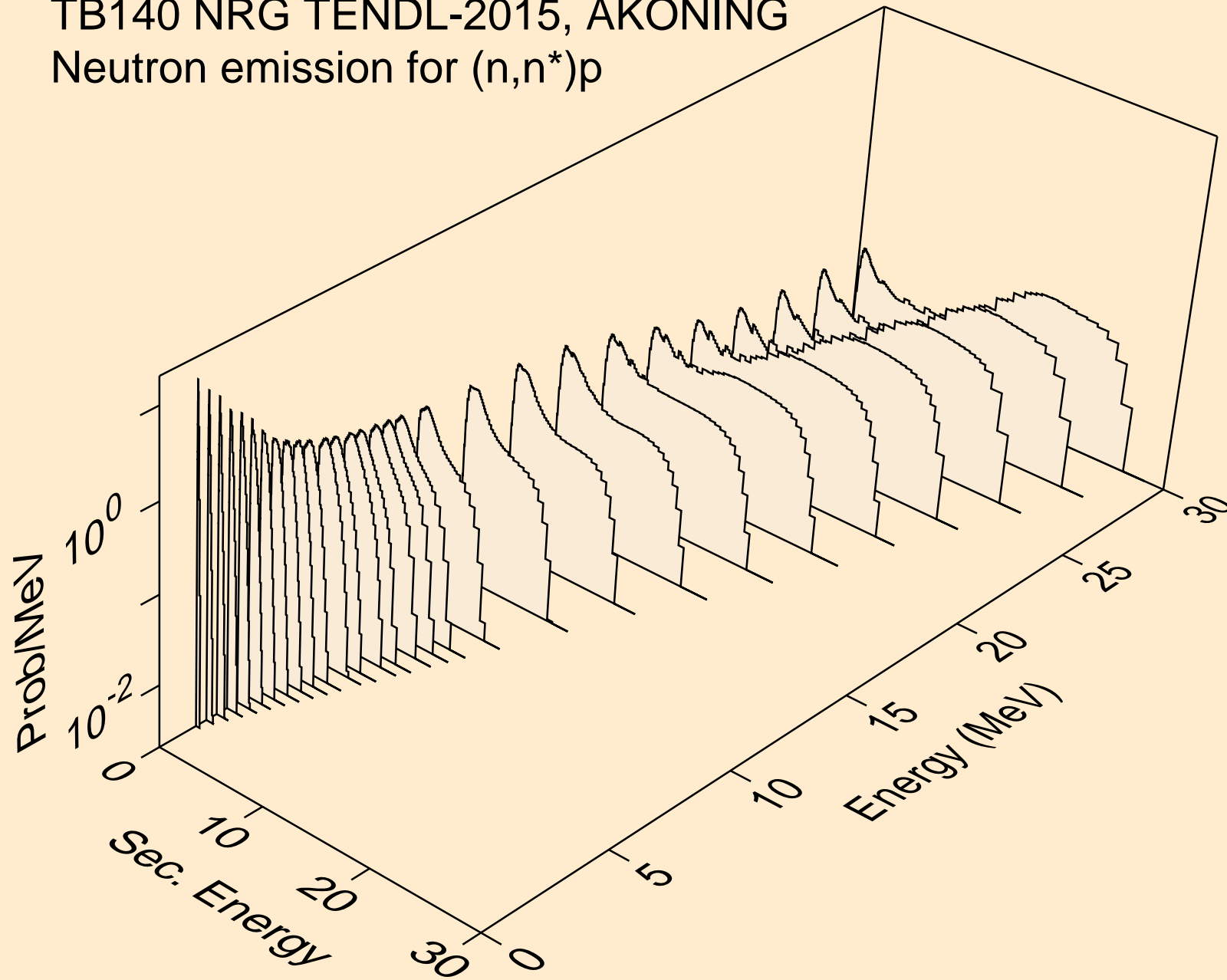
TB140 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



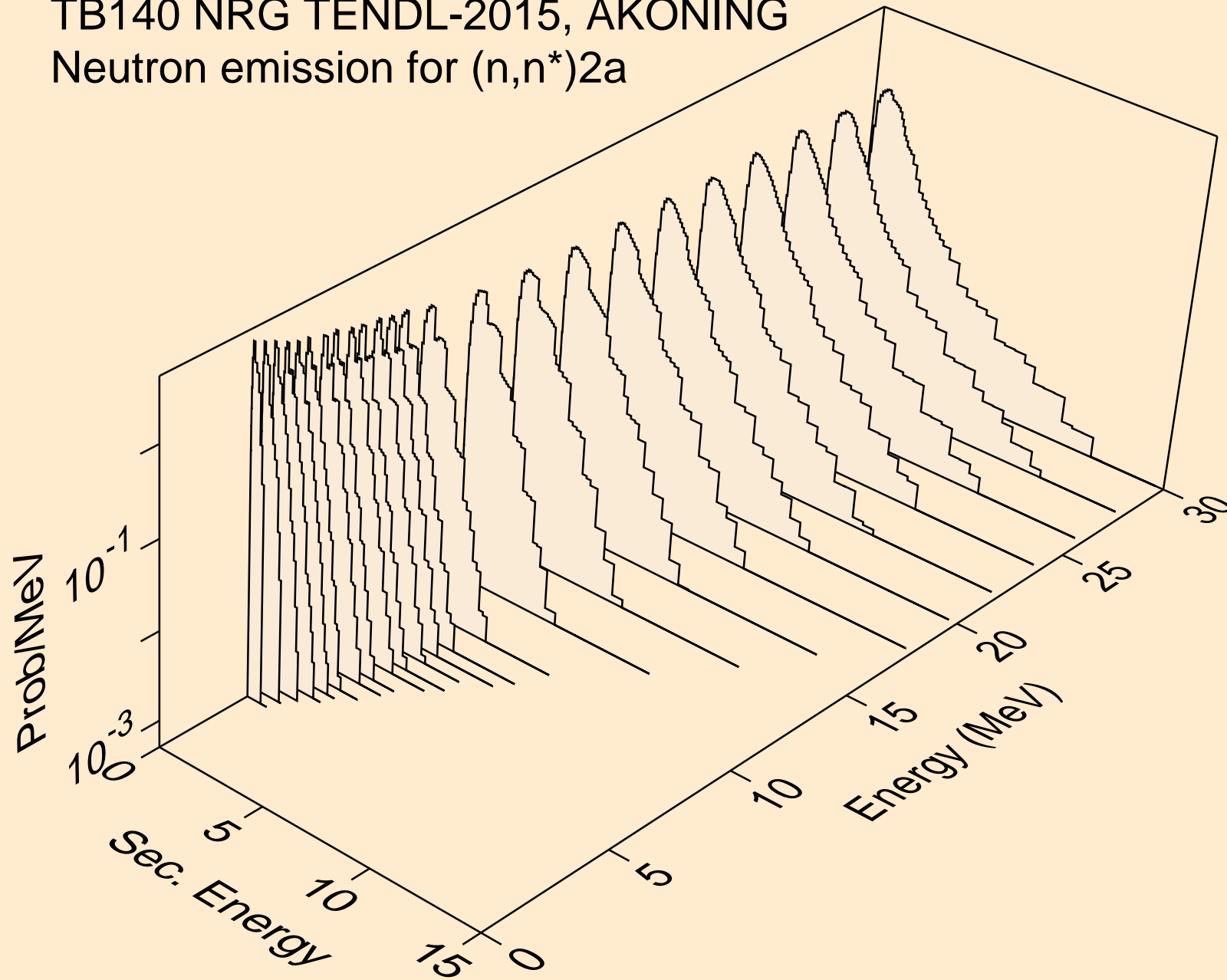
TB140 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



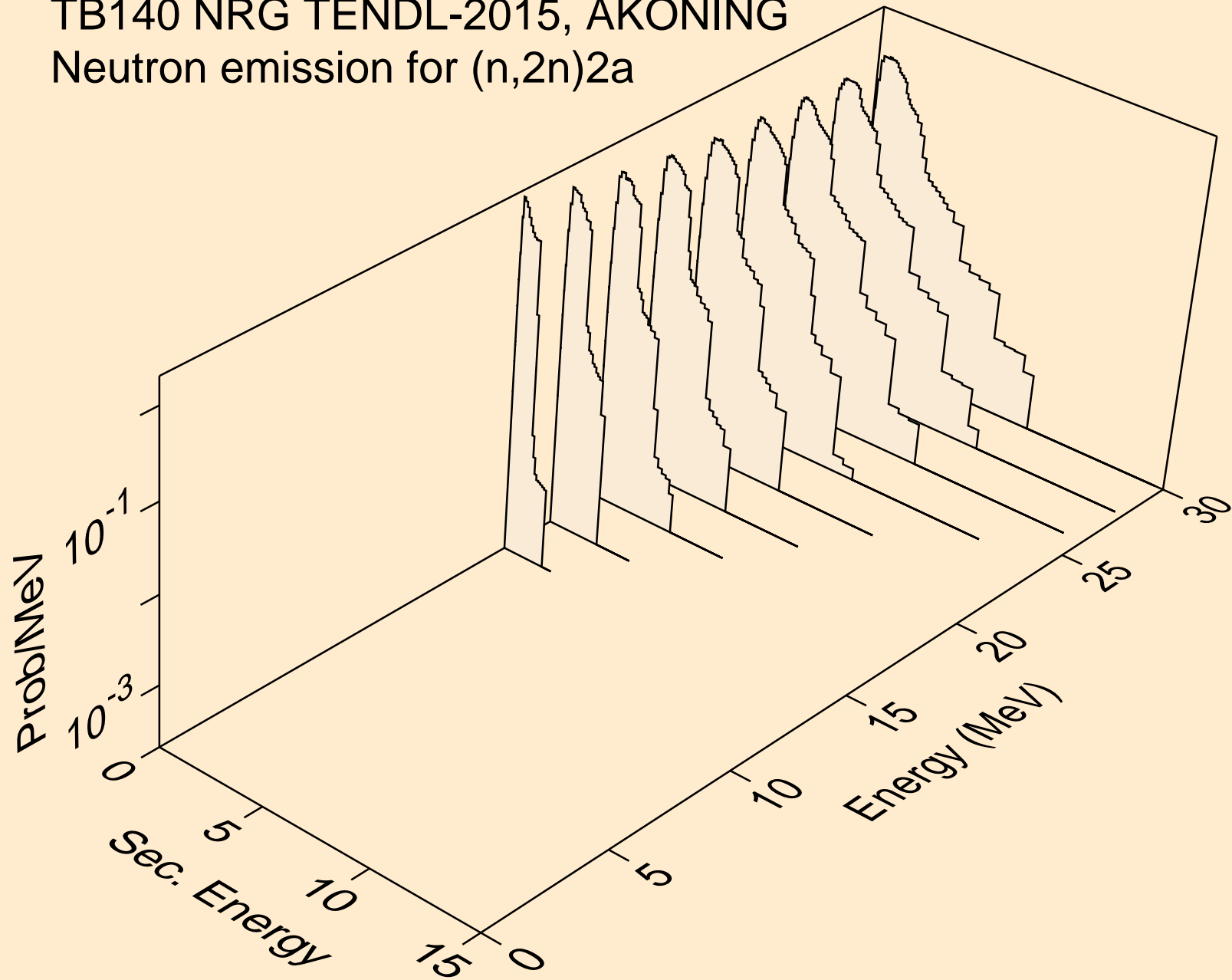
TB140 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



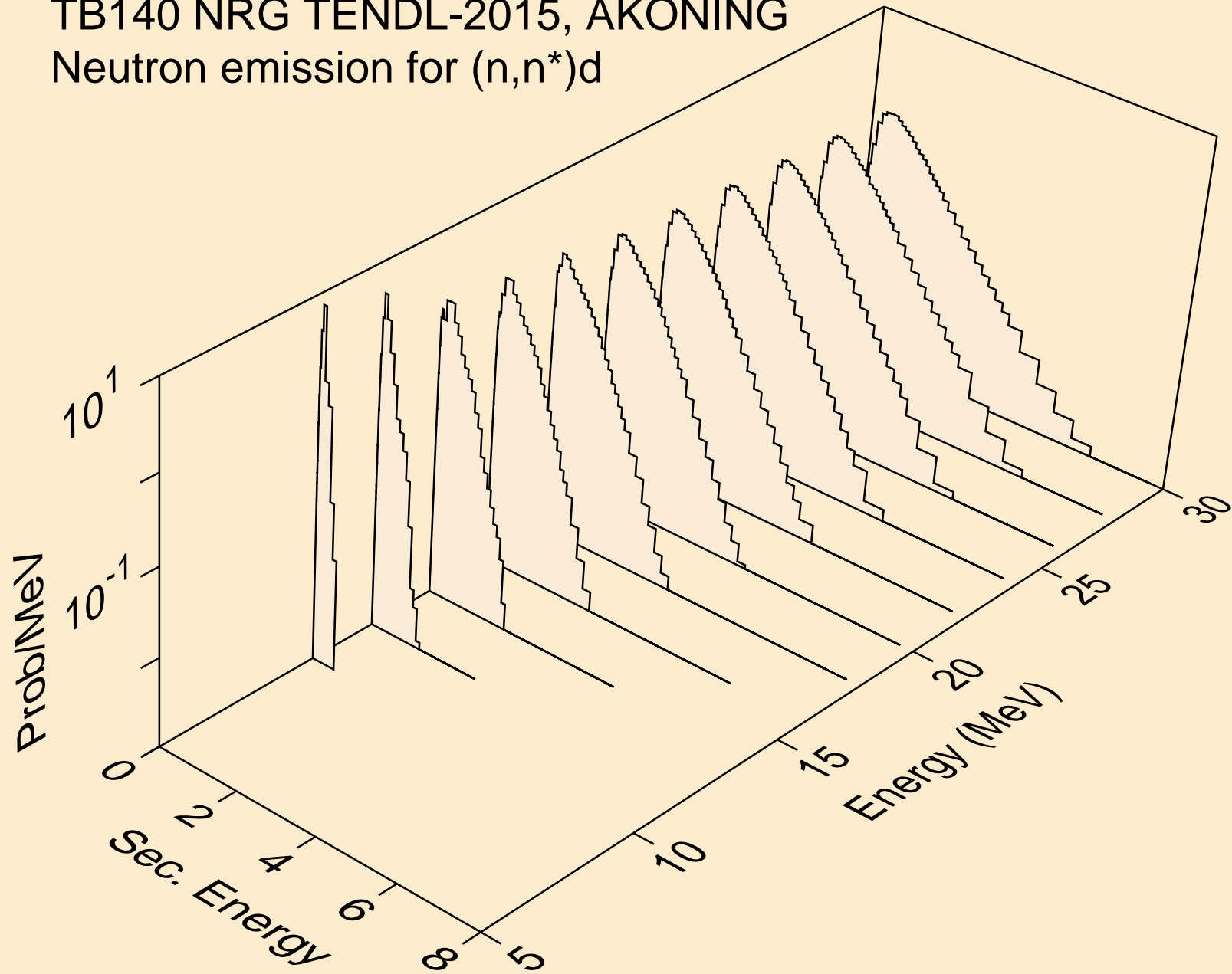
TB140 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



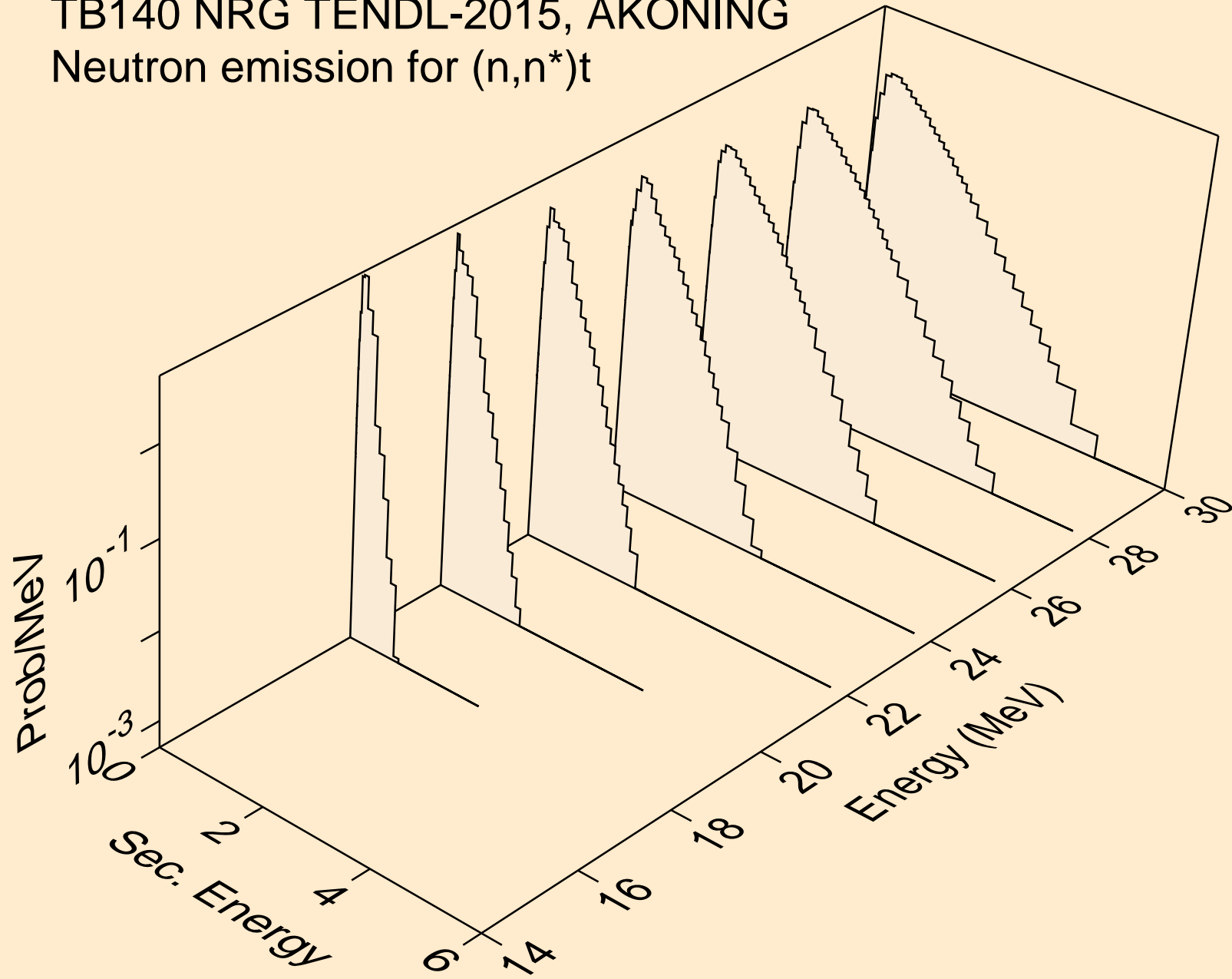
TB140 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



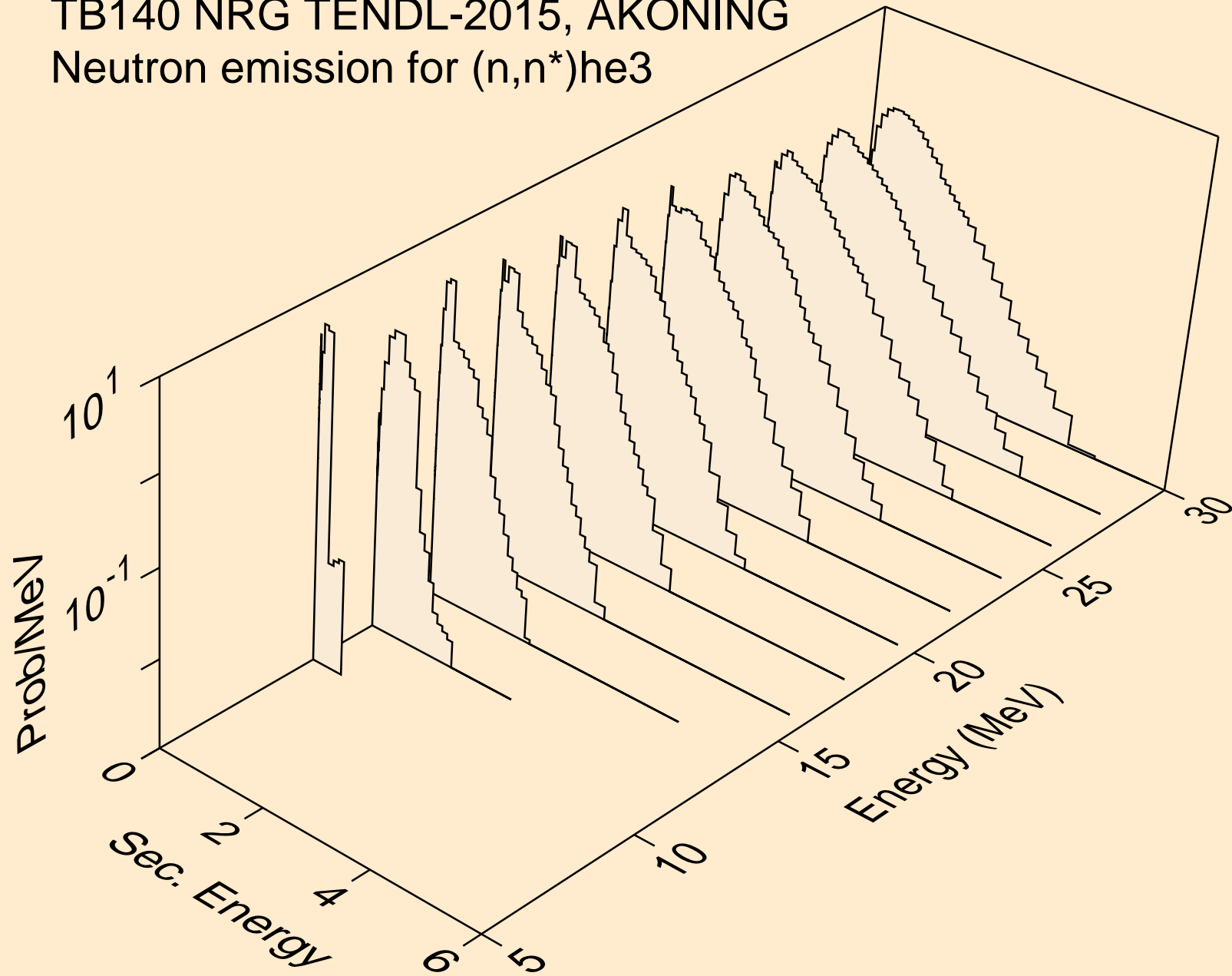
TB140 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



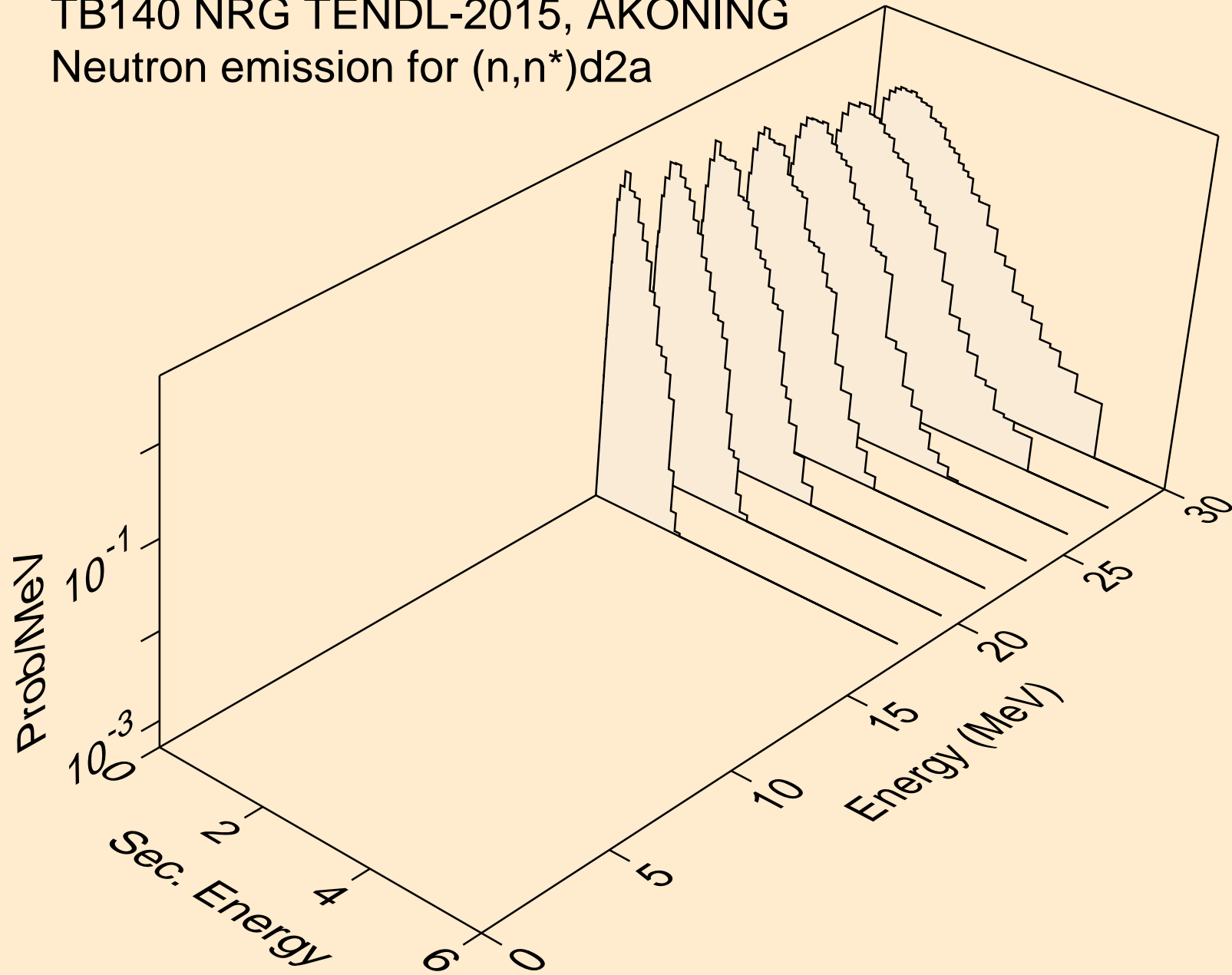
TB140 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



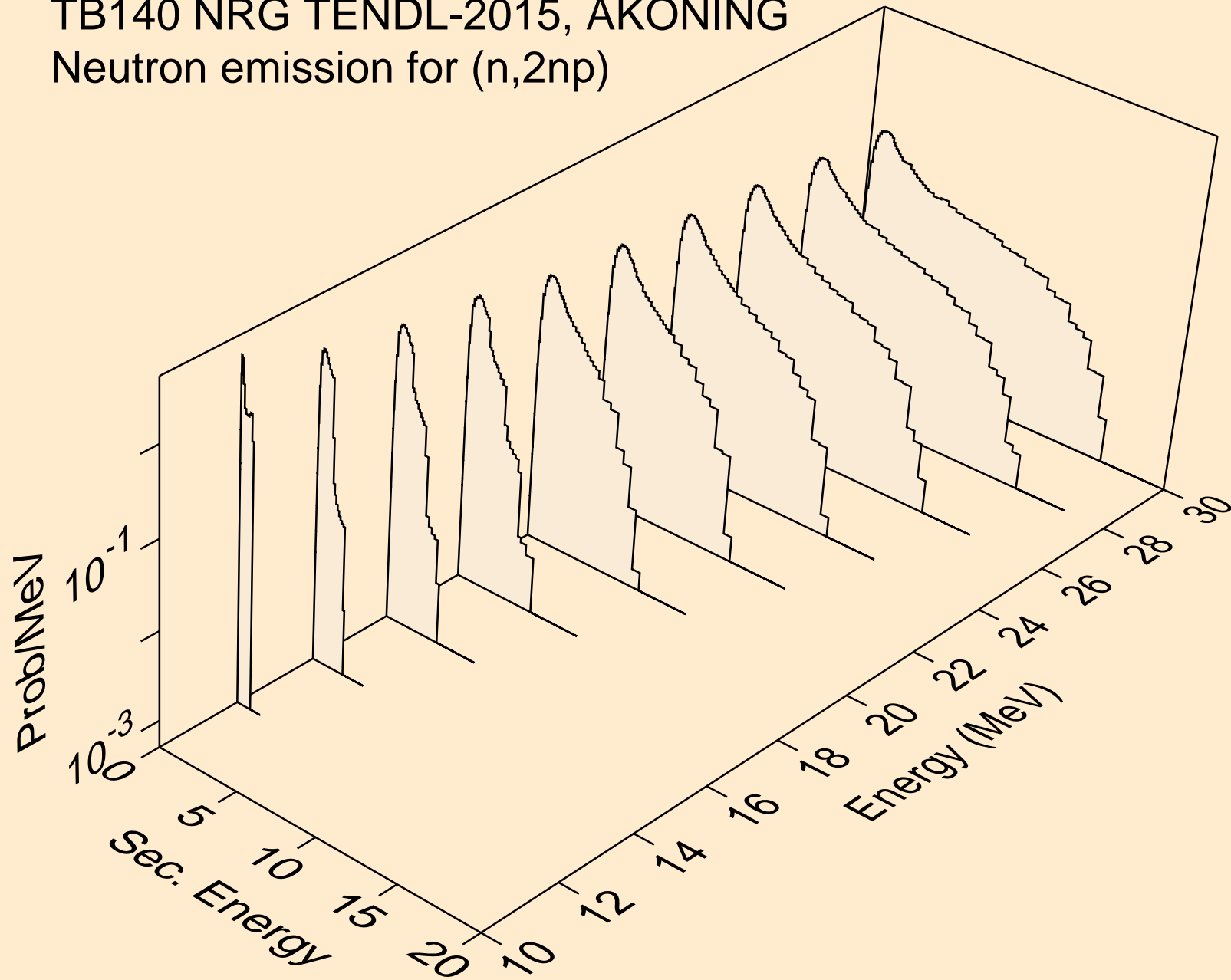
TB140 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



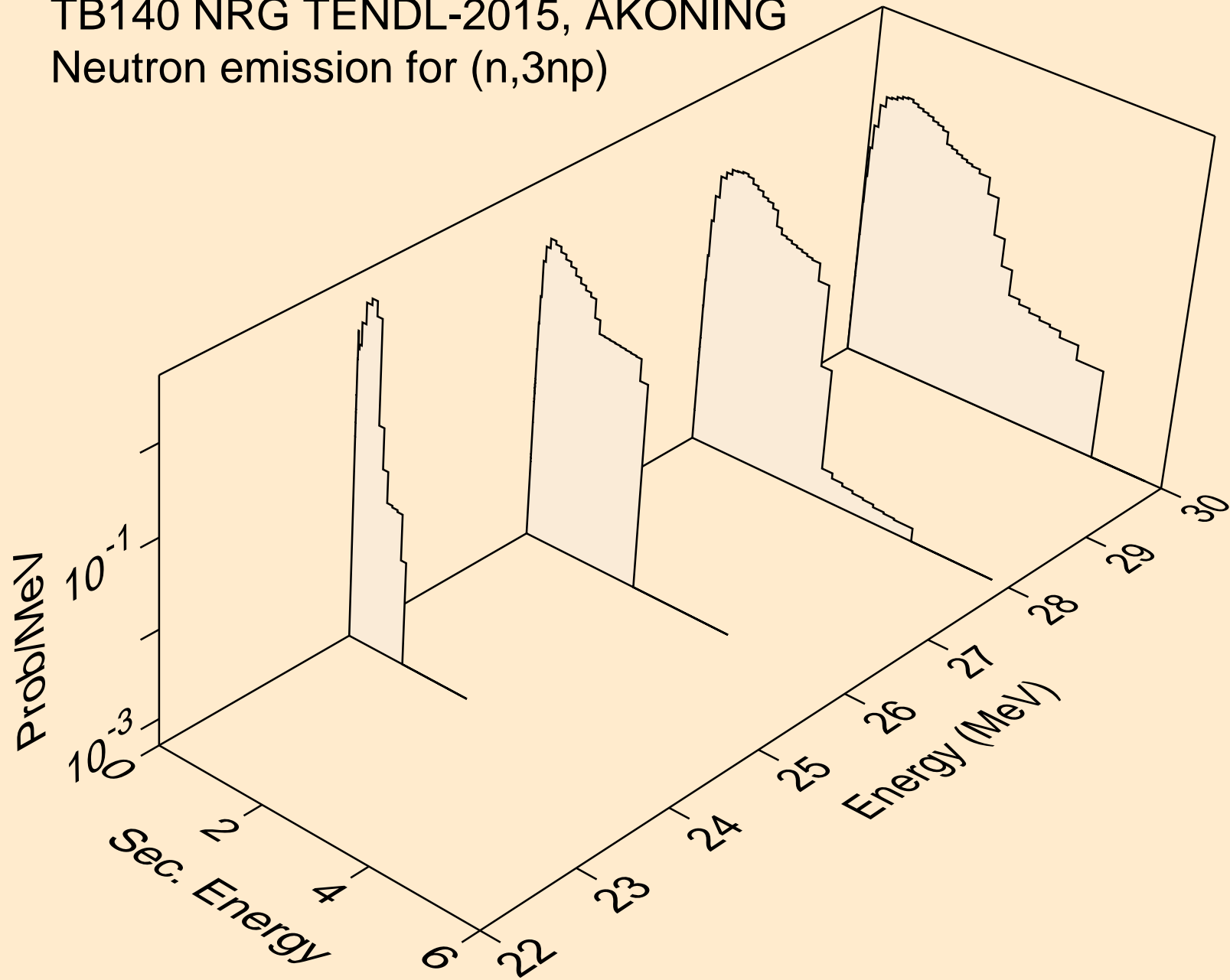
TB140 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d2a



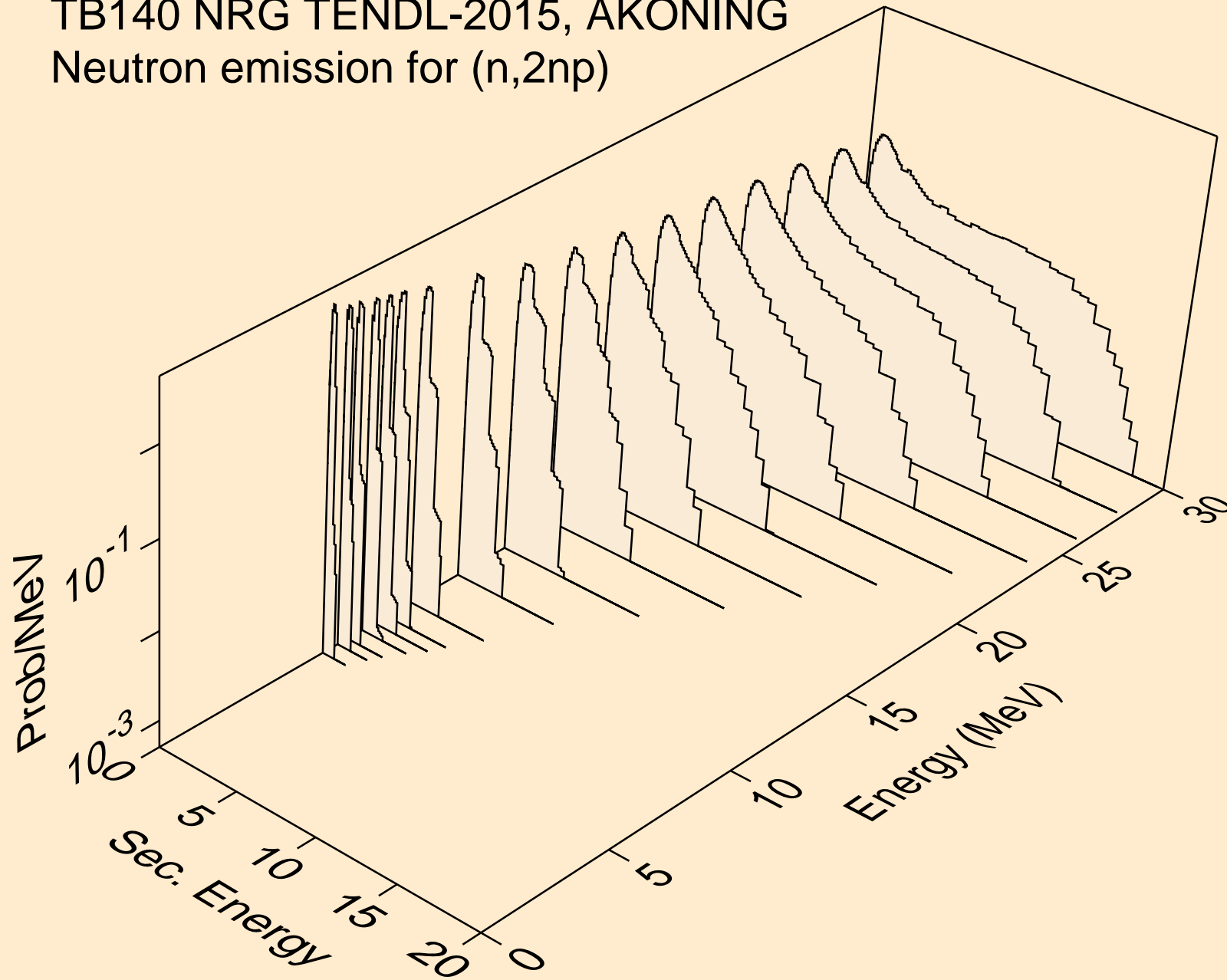
TB140 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



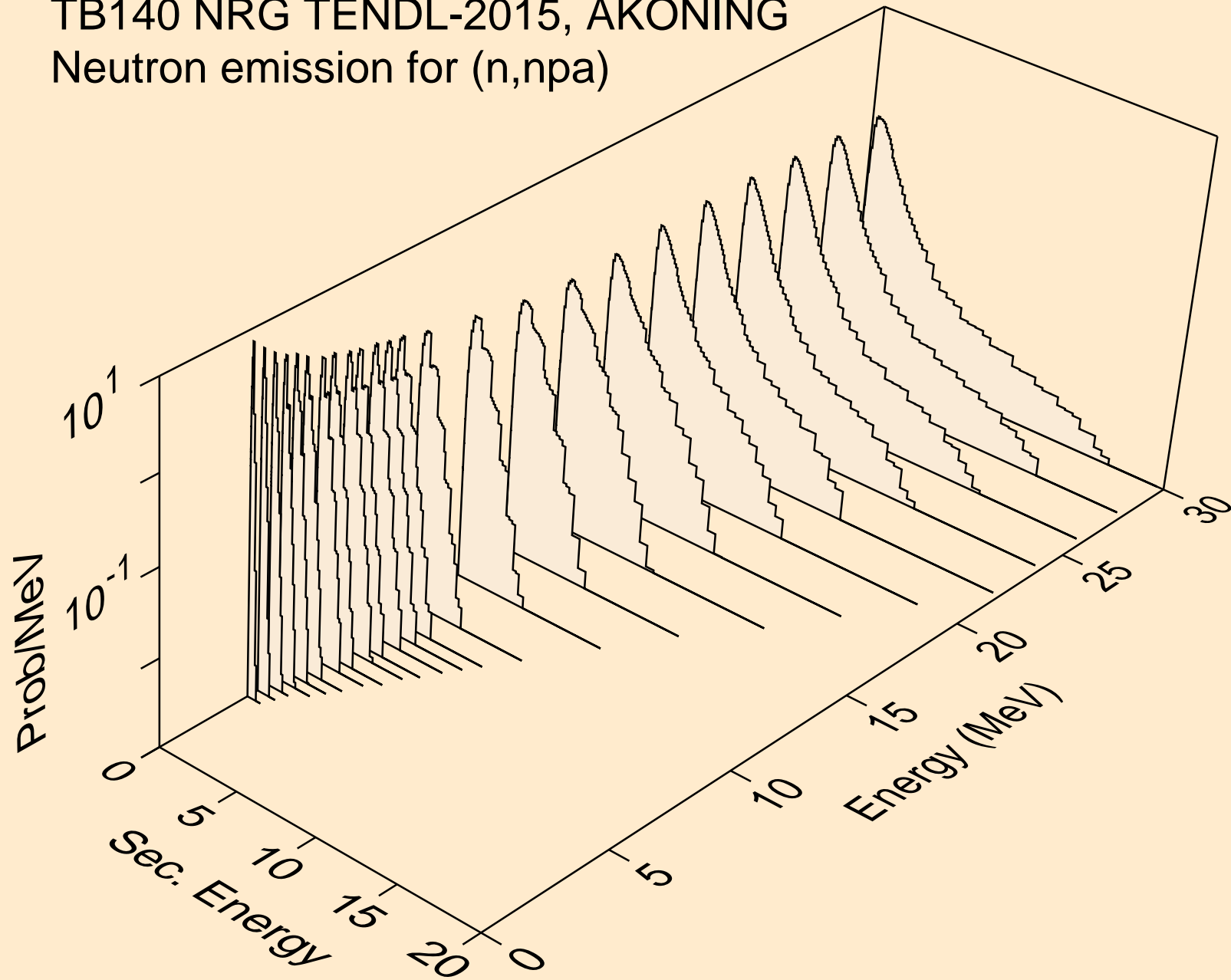
TB140 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



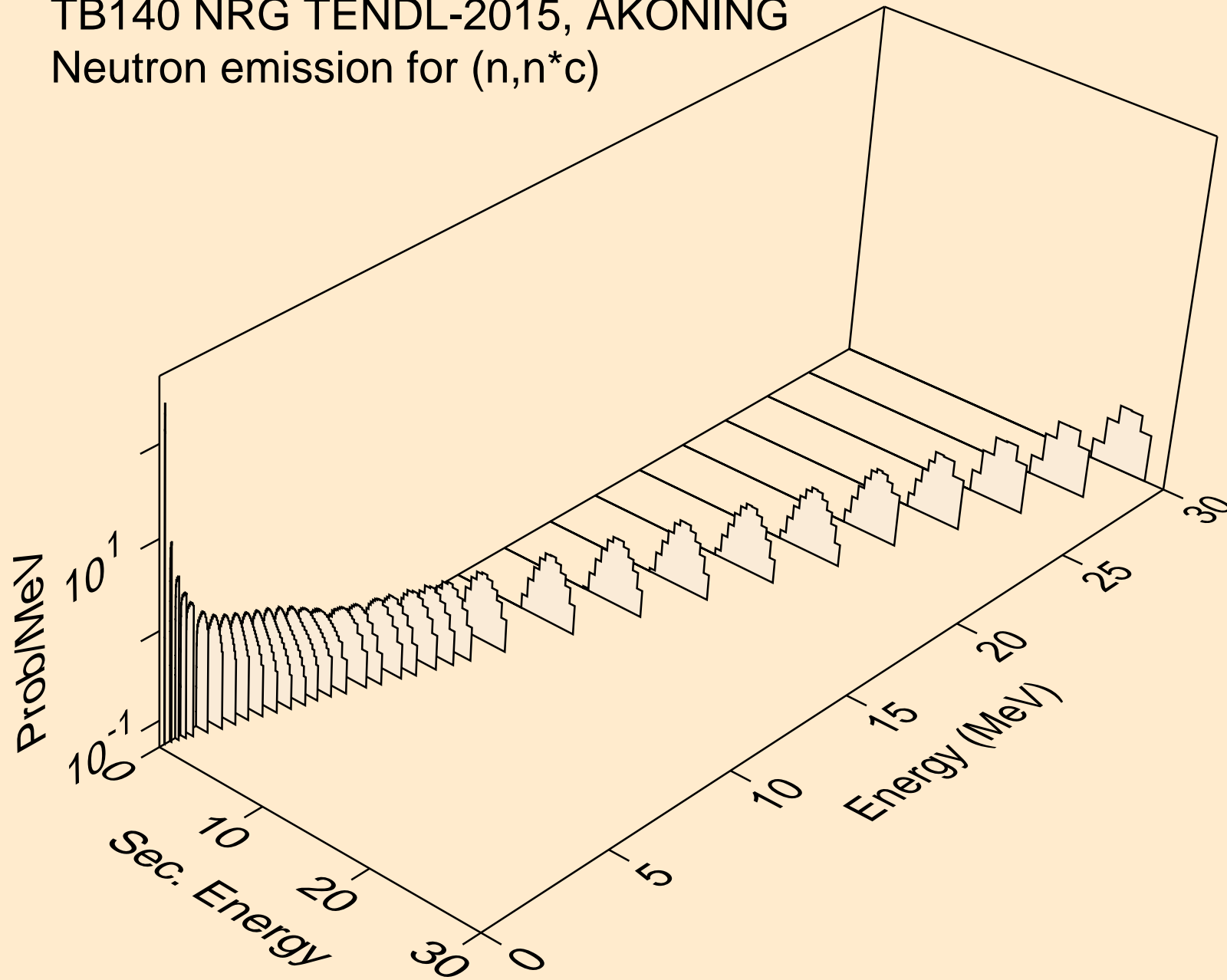
TB140 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



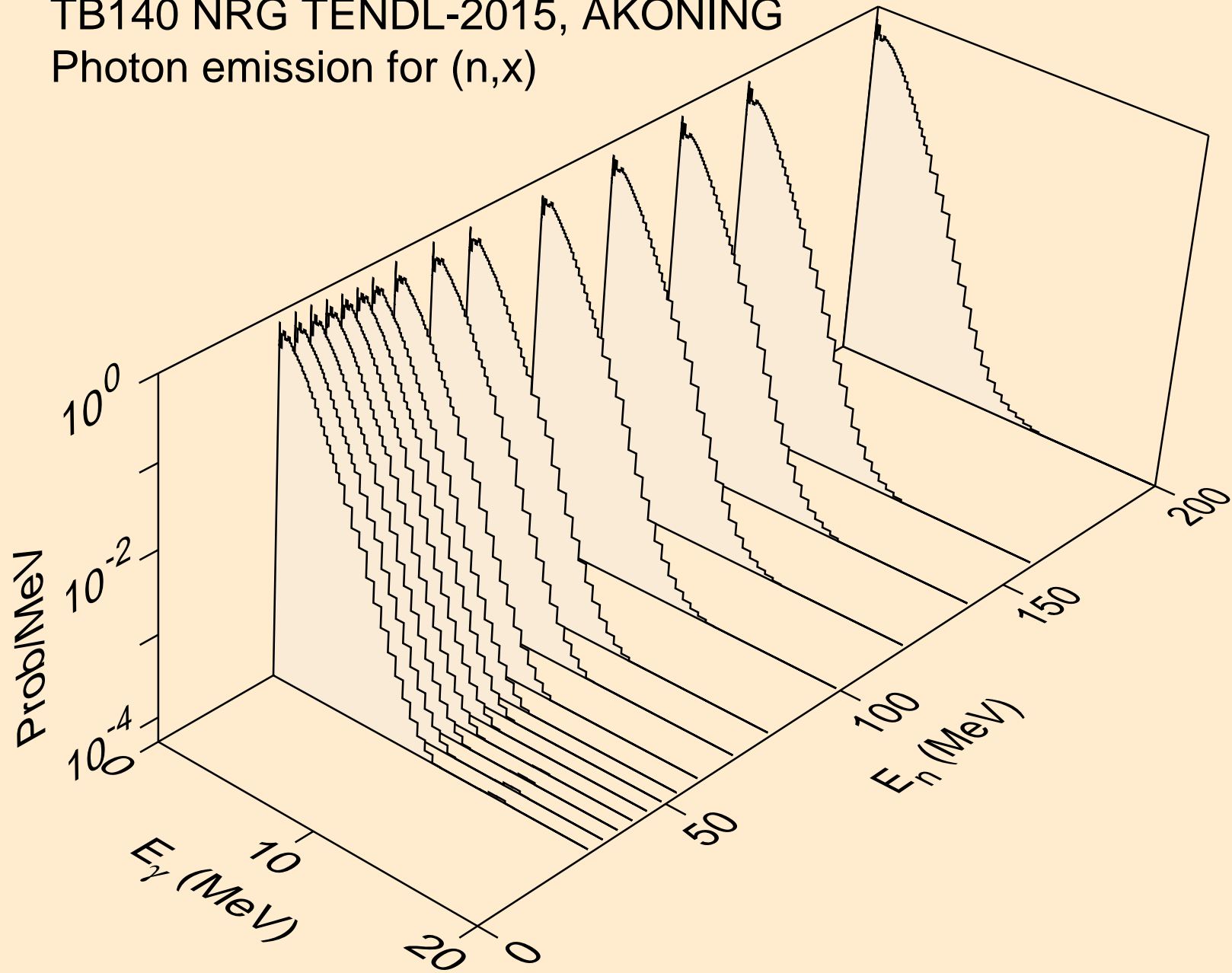
TB140 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



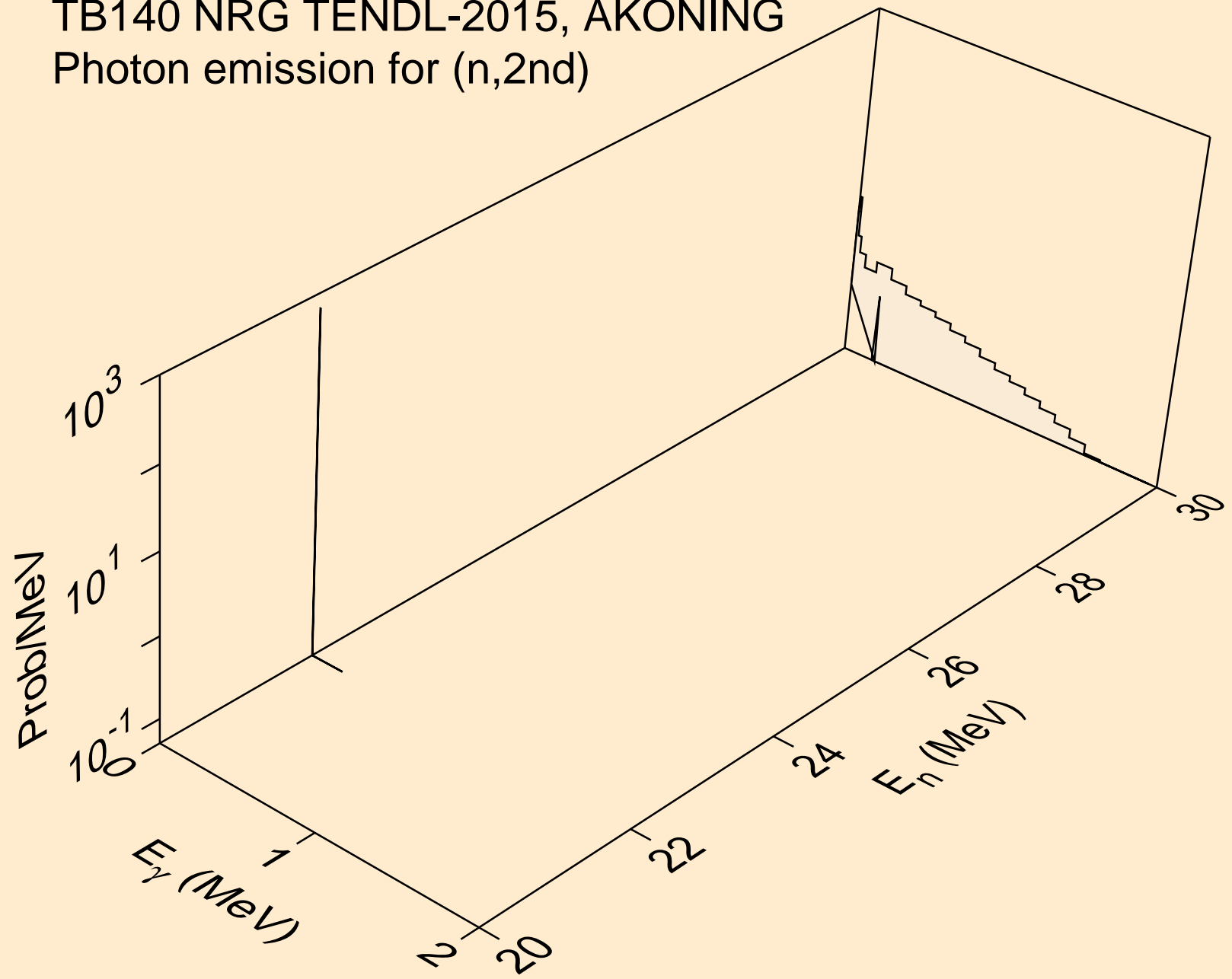
TB140 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



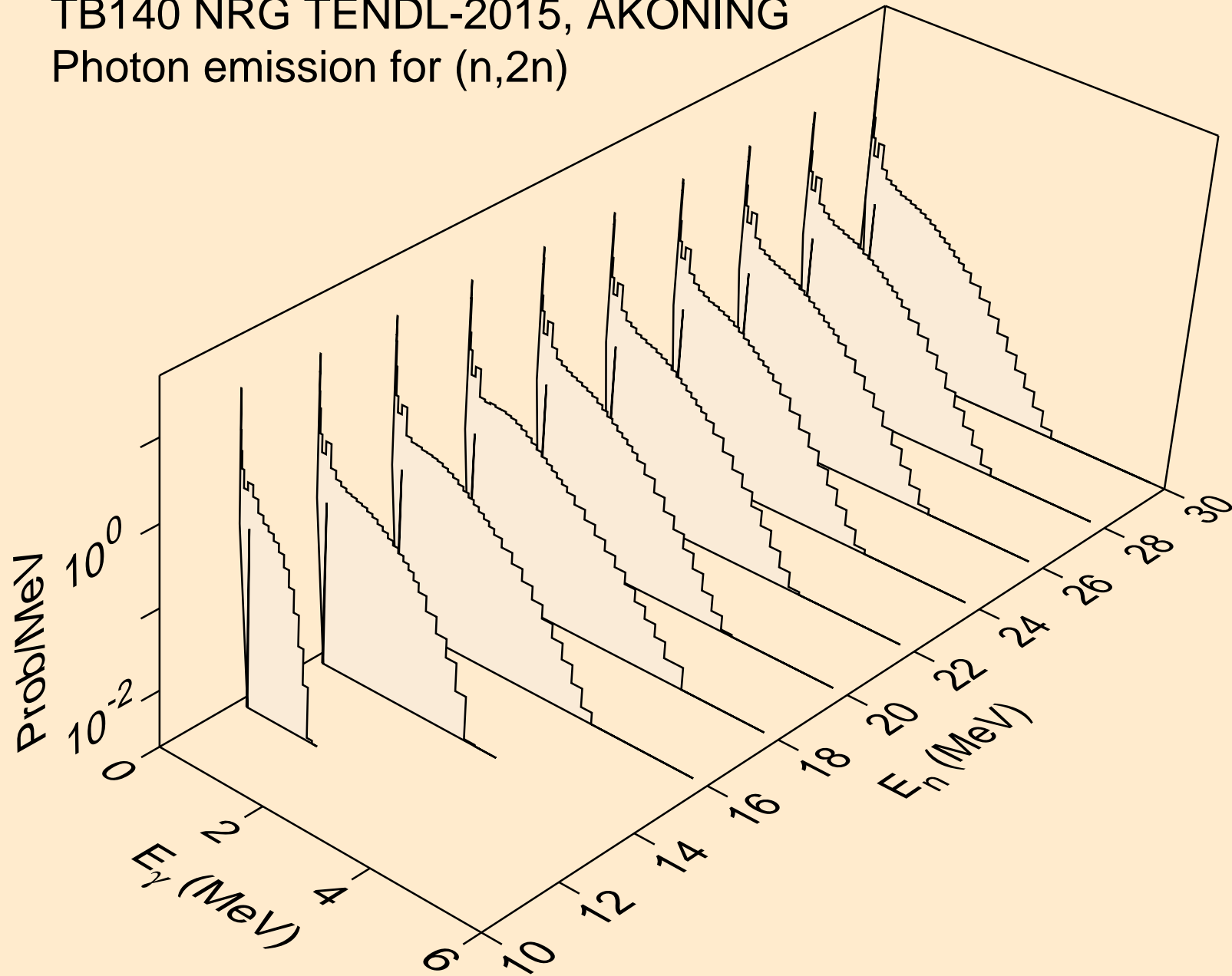
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,x)



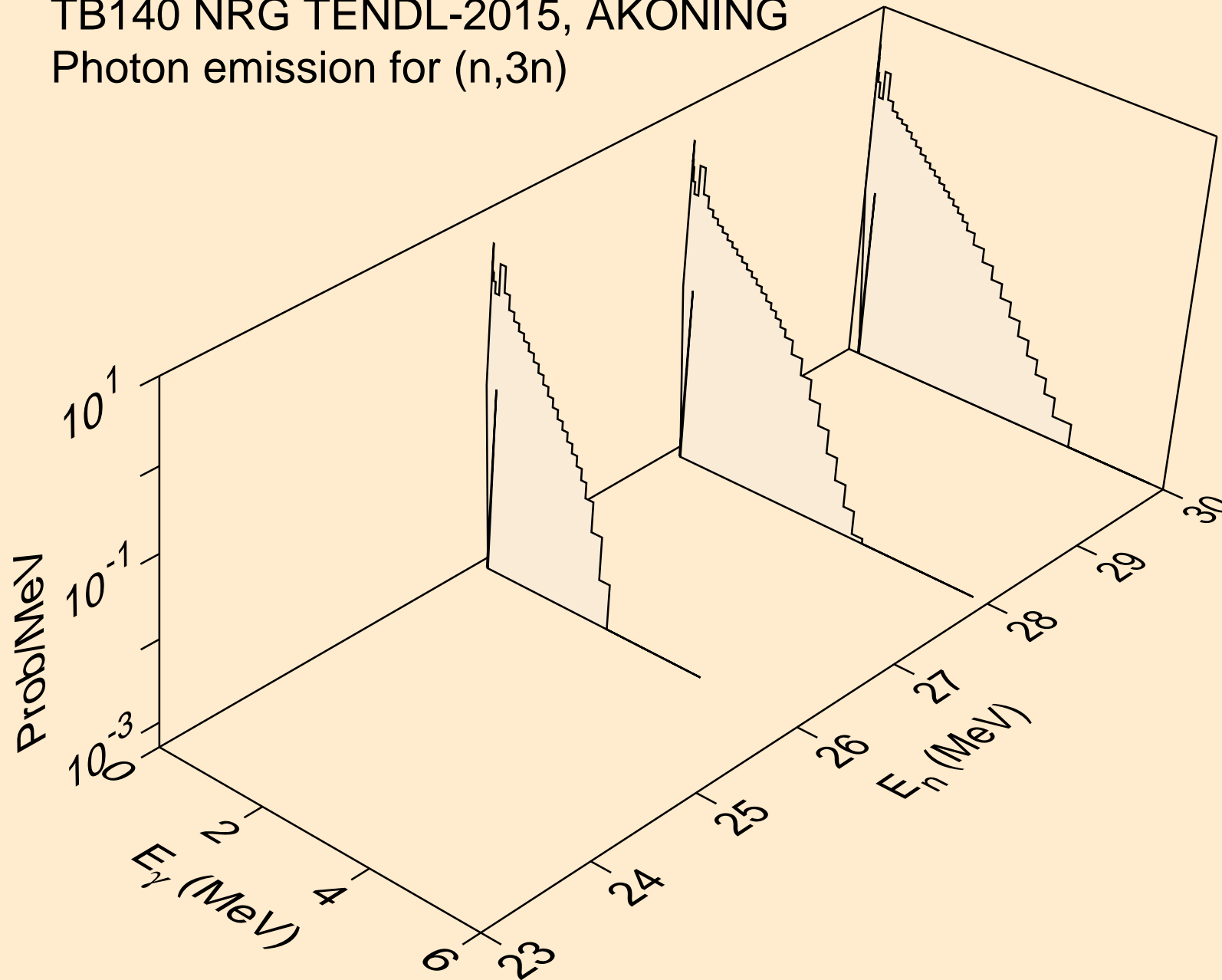
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



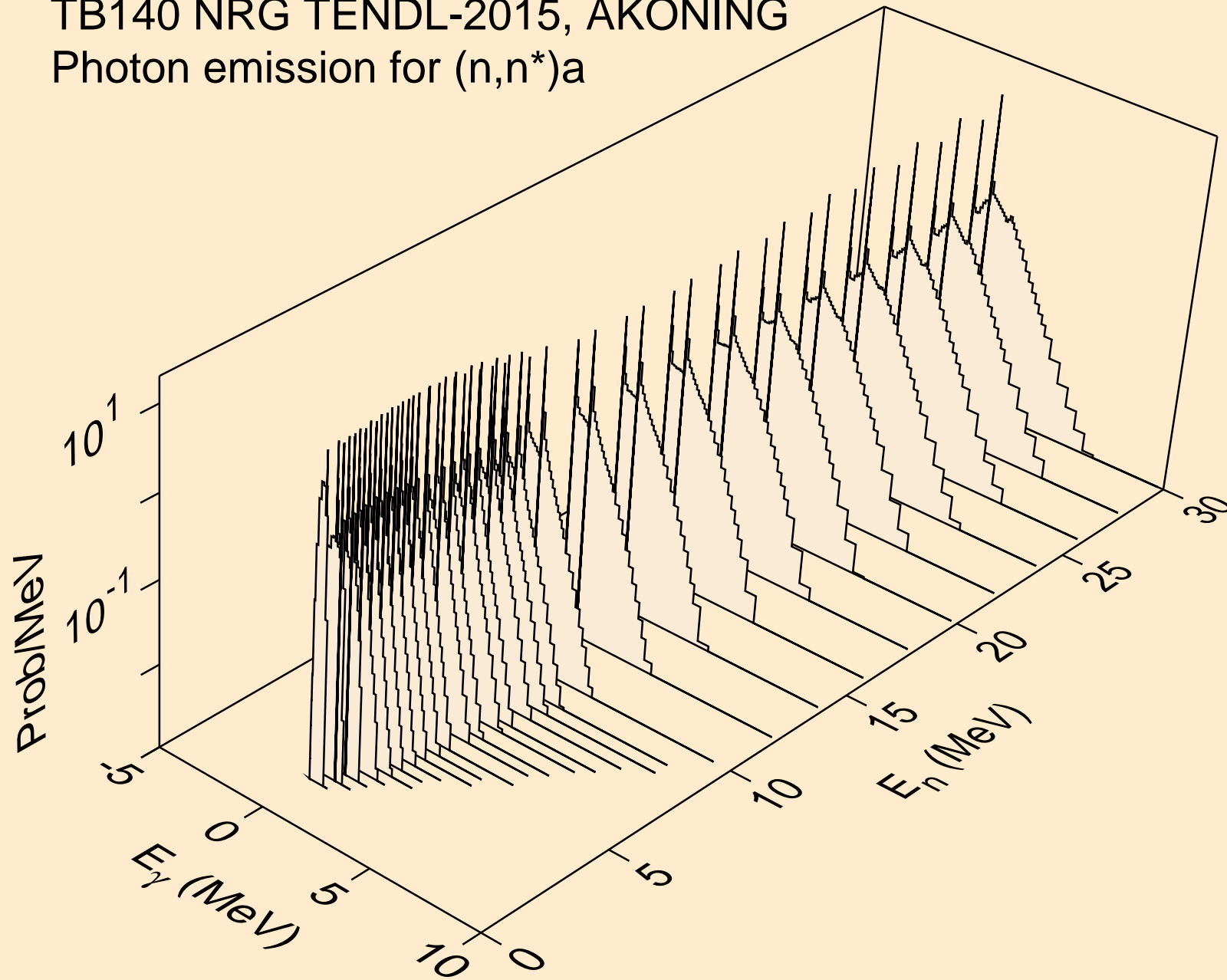
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



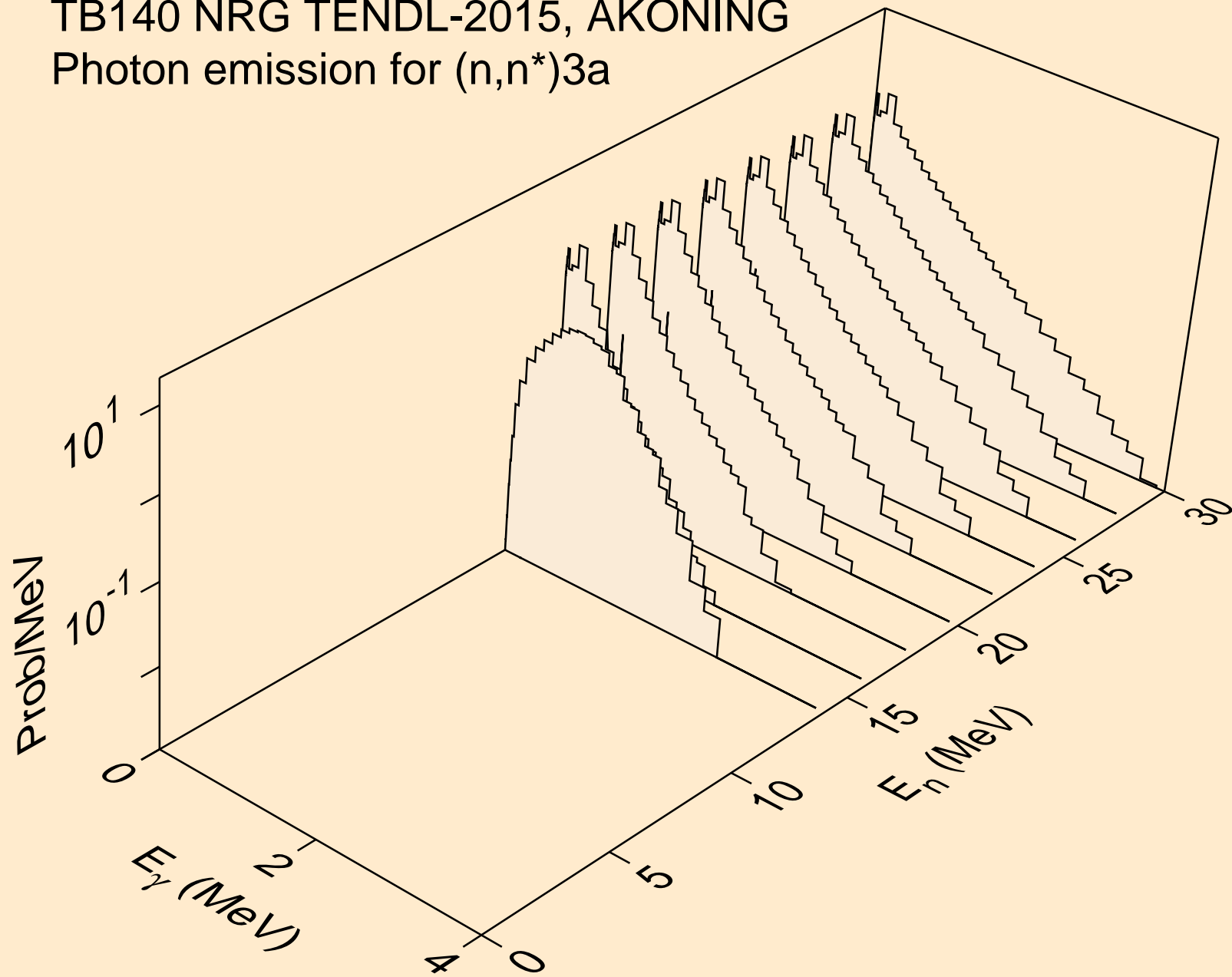
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



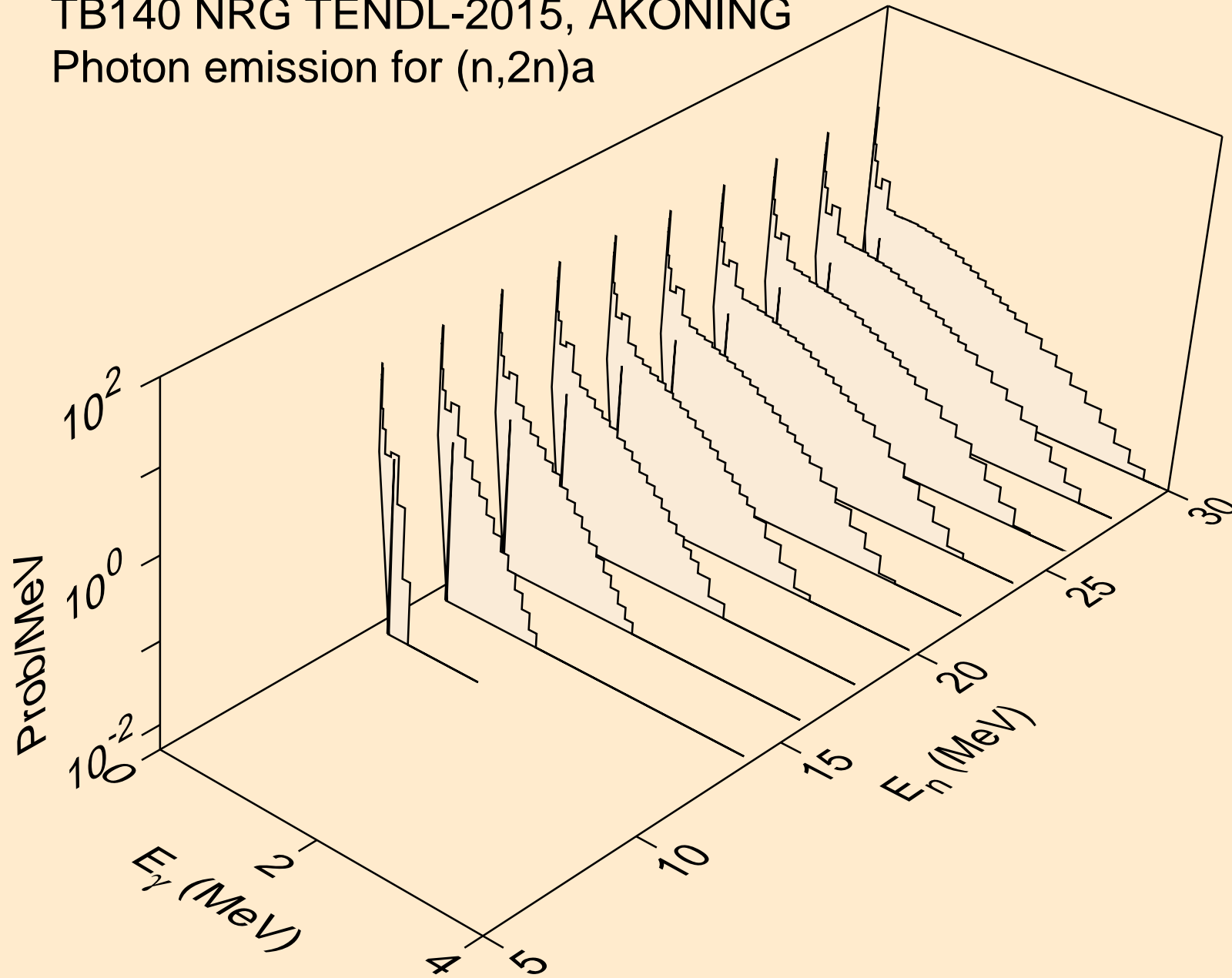
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



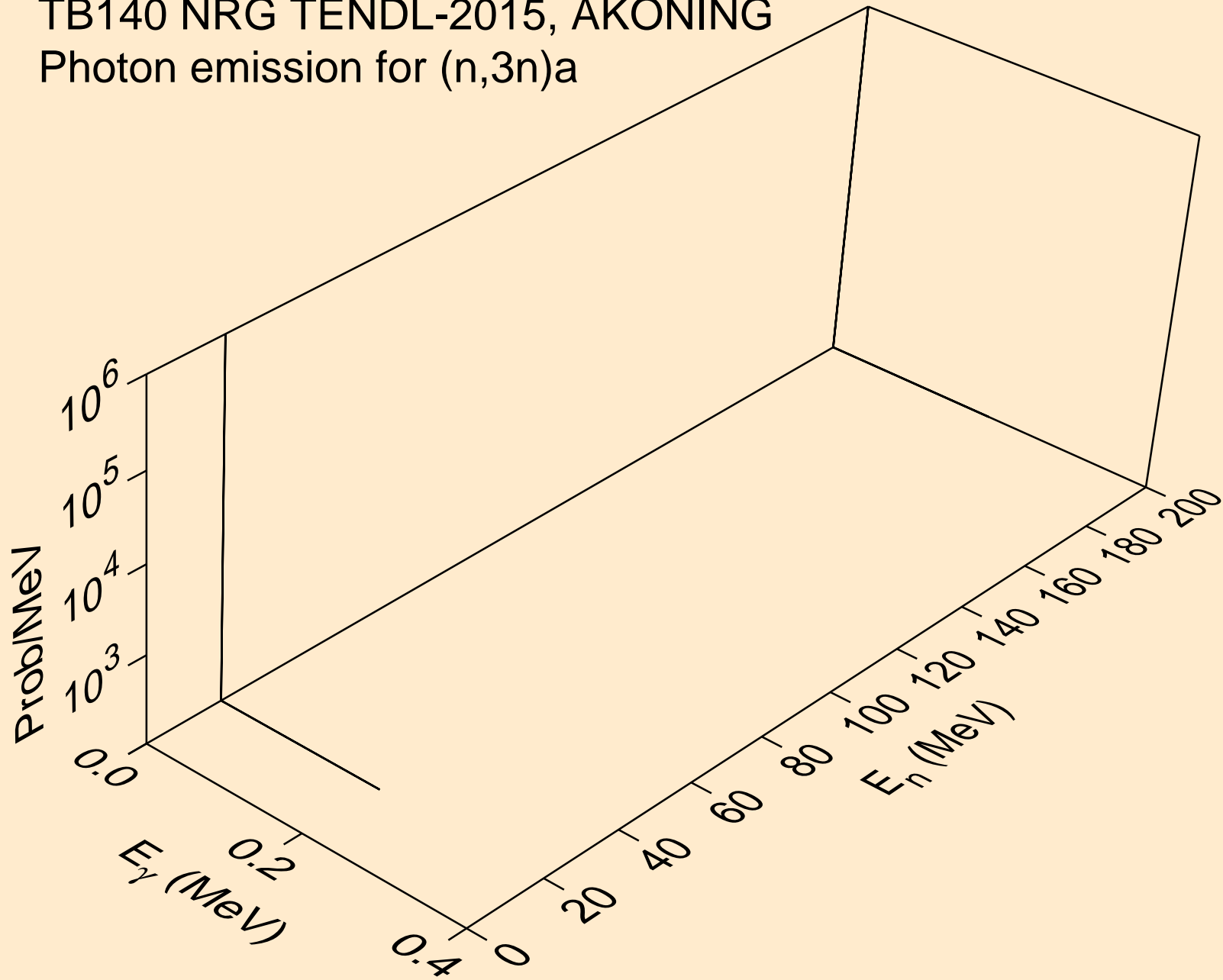
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,n*)3a



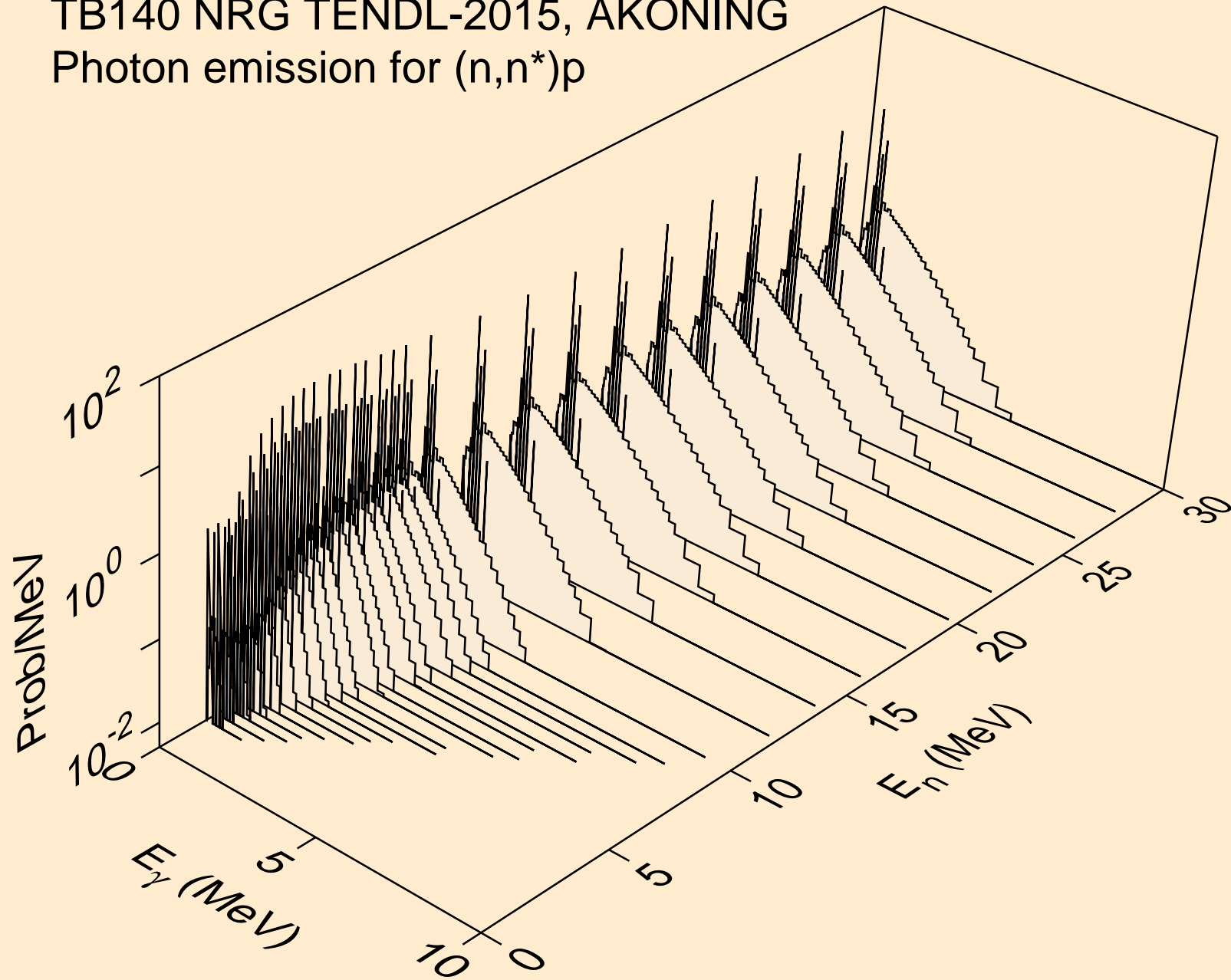
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



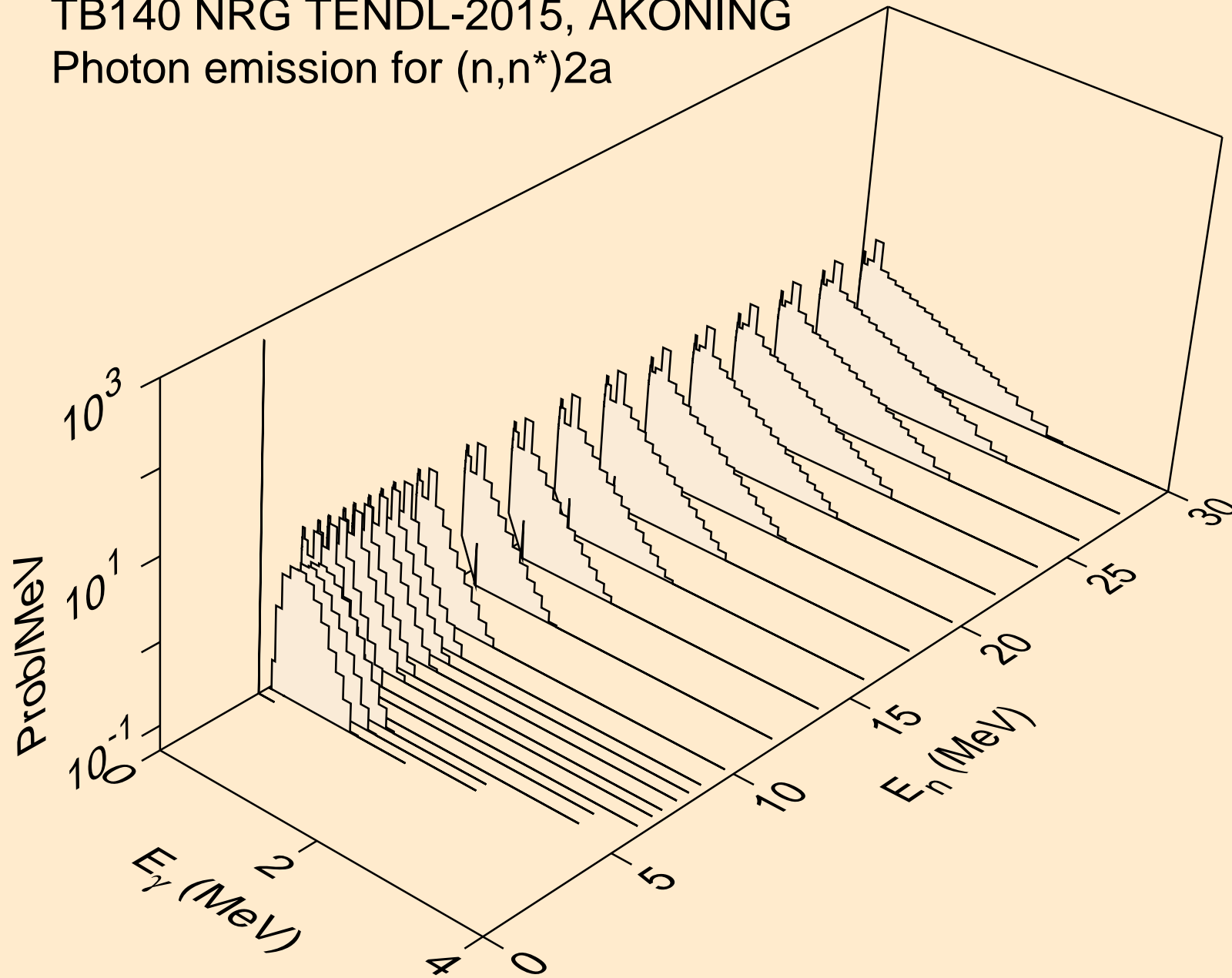
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



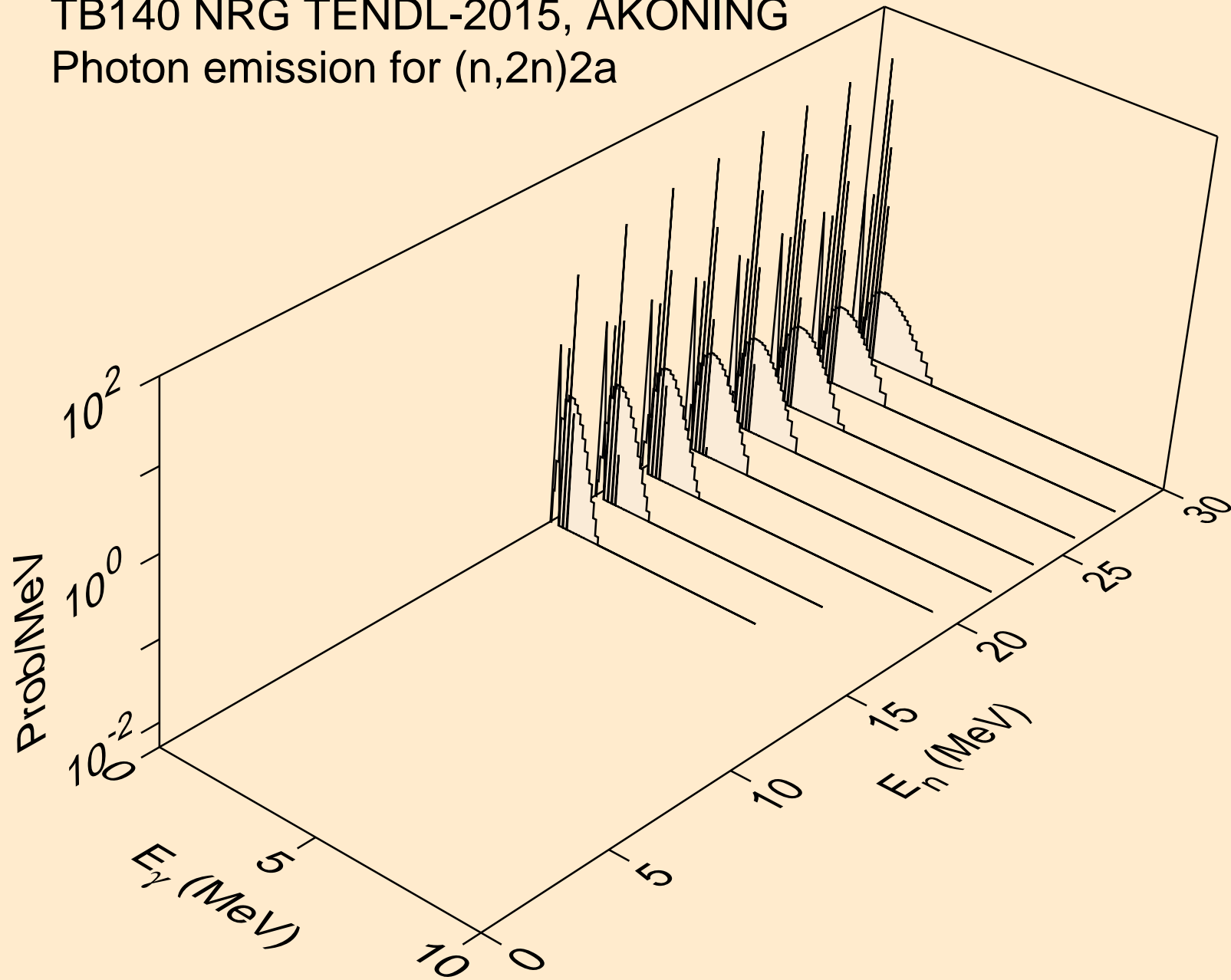
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



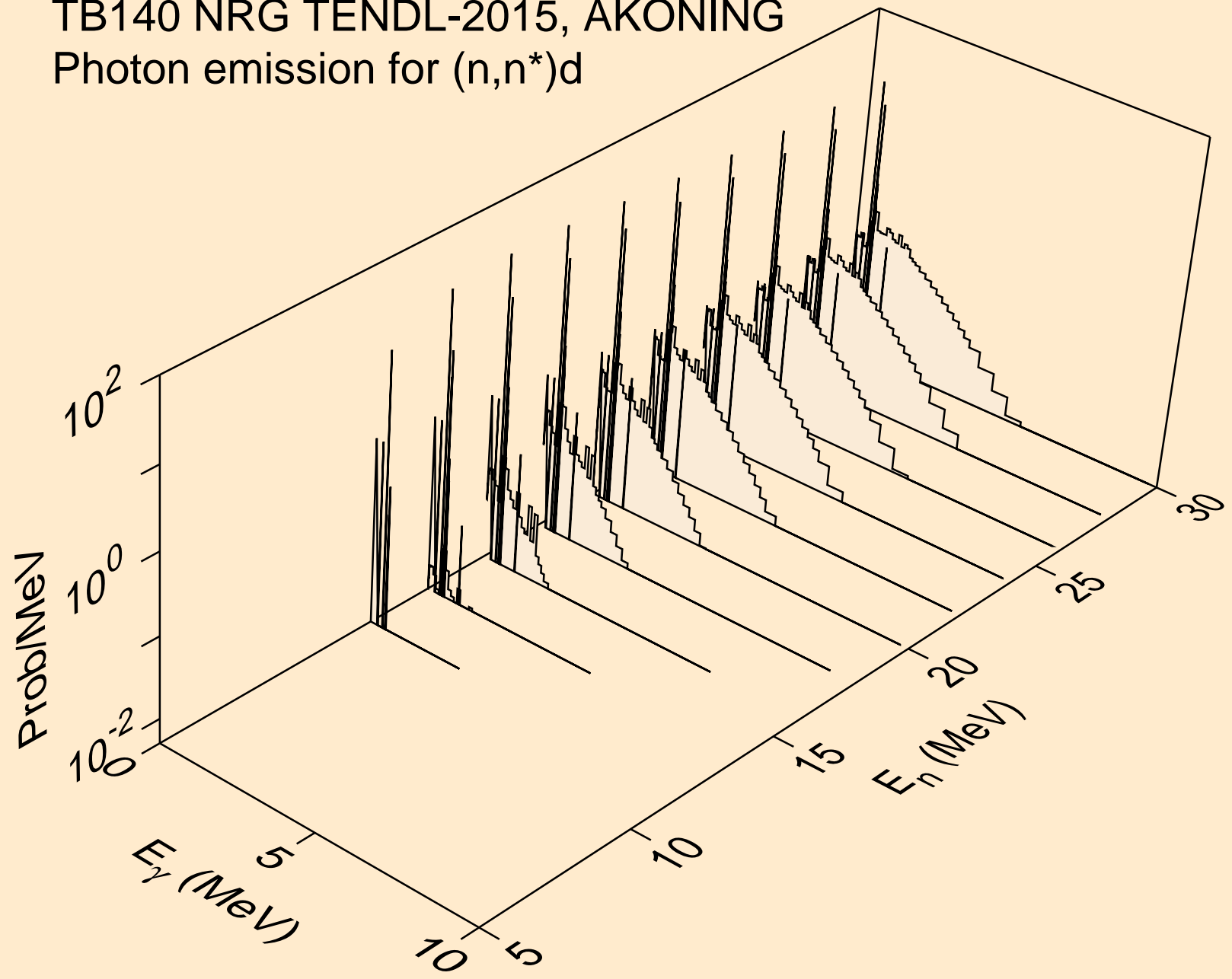
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



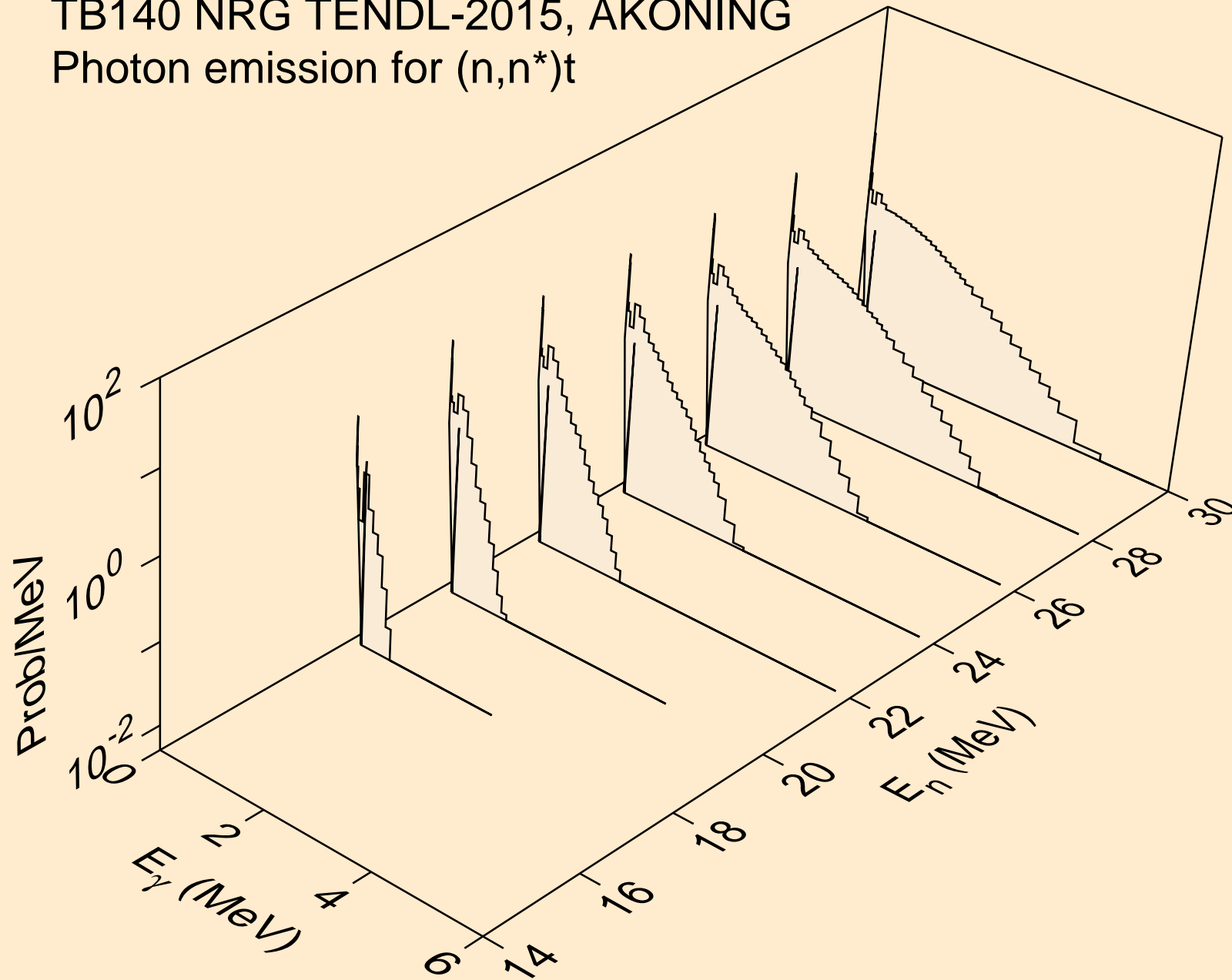
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



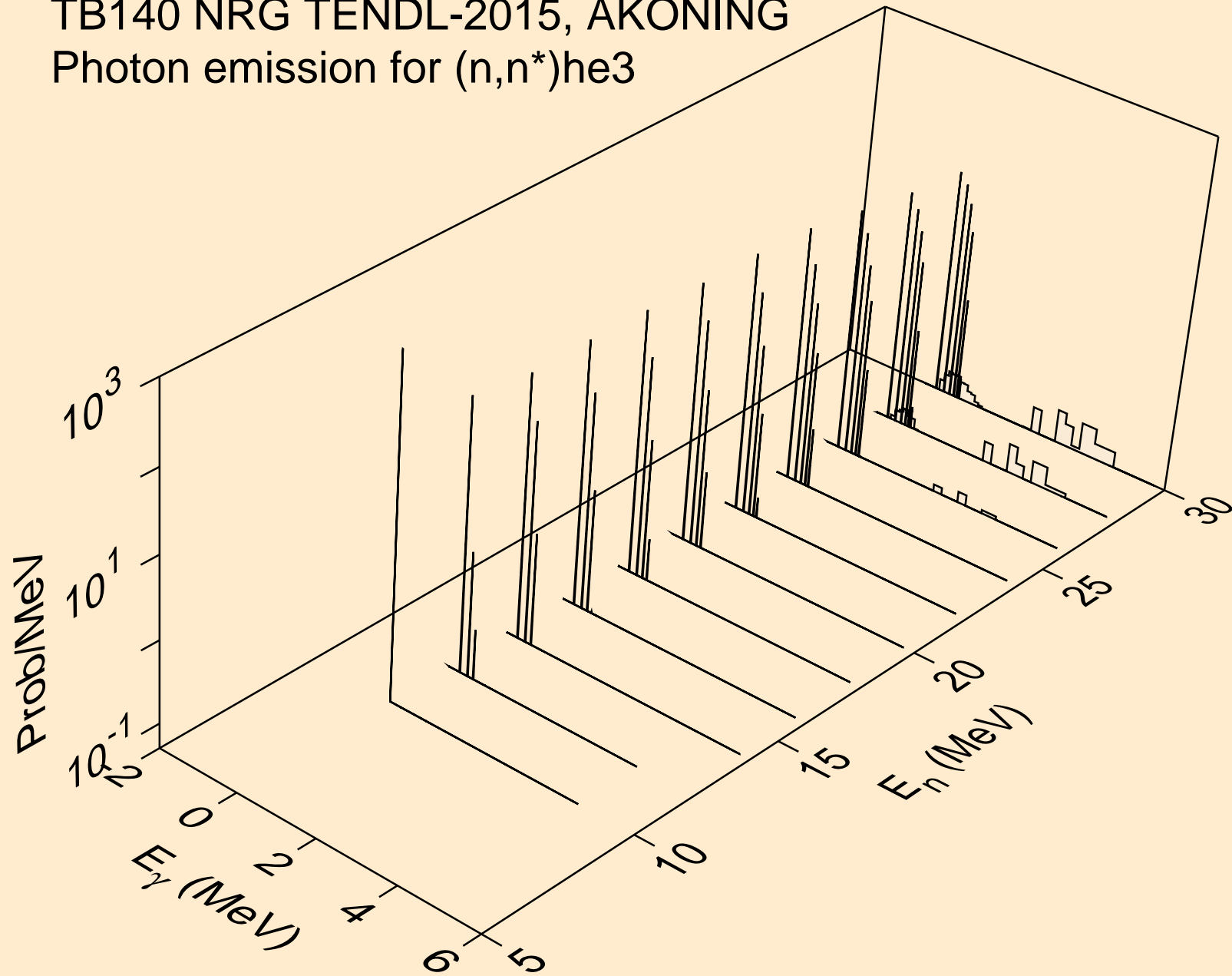
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



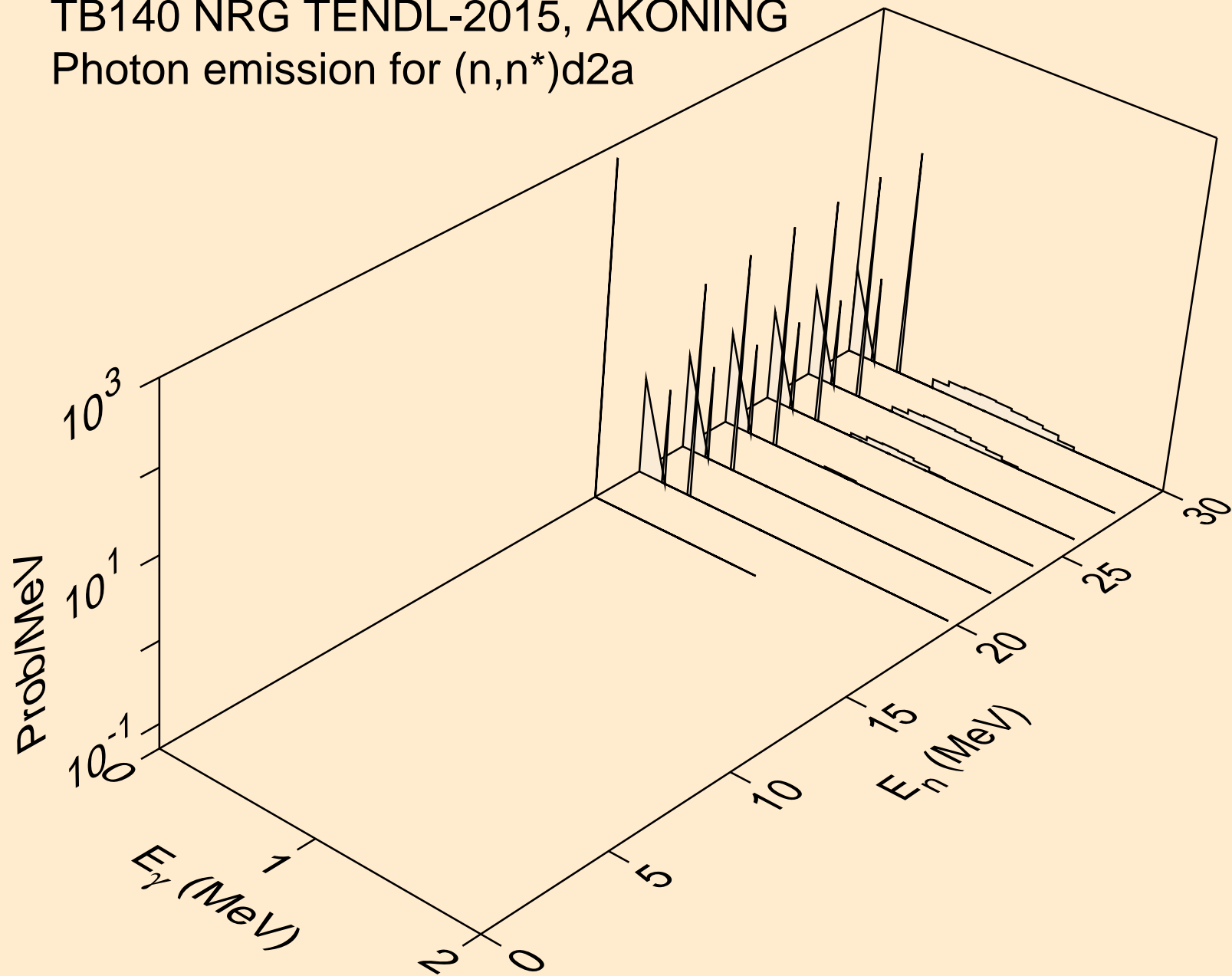
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



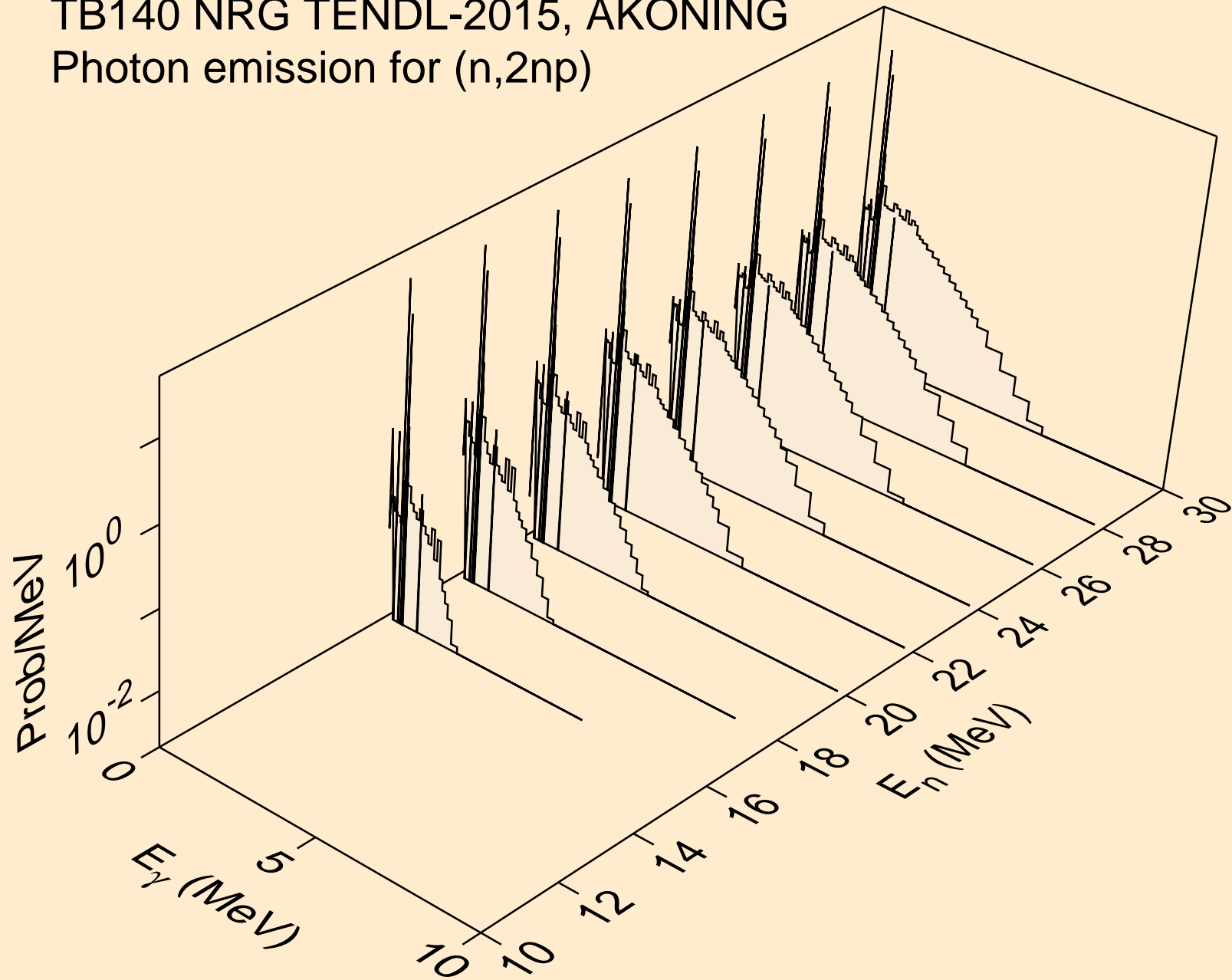
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



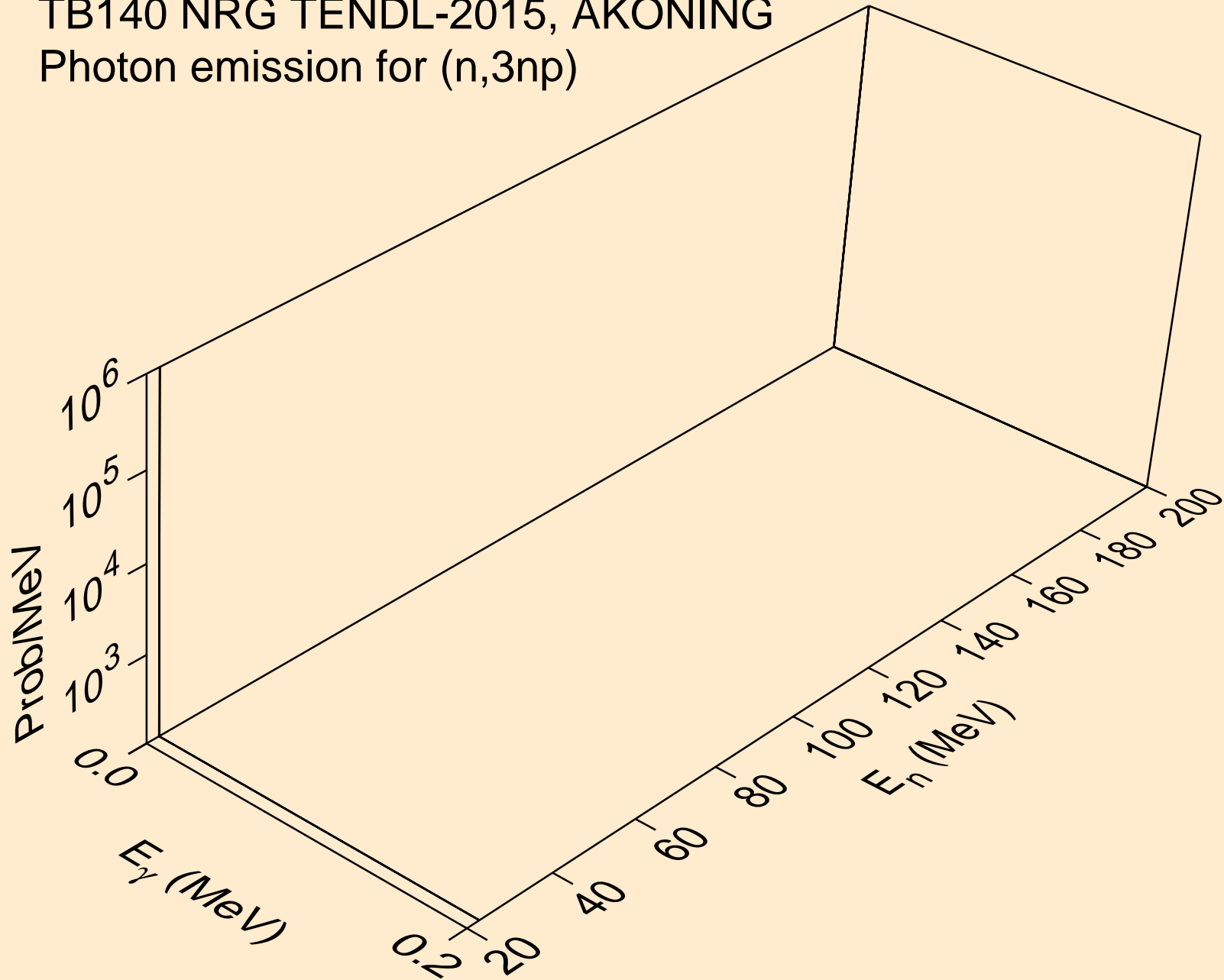
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d2a



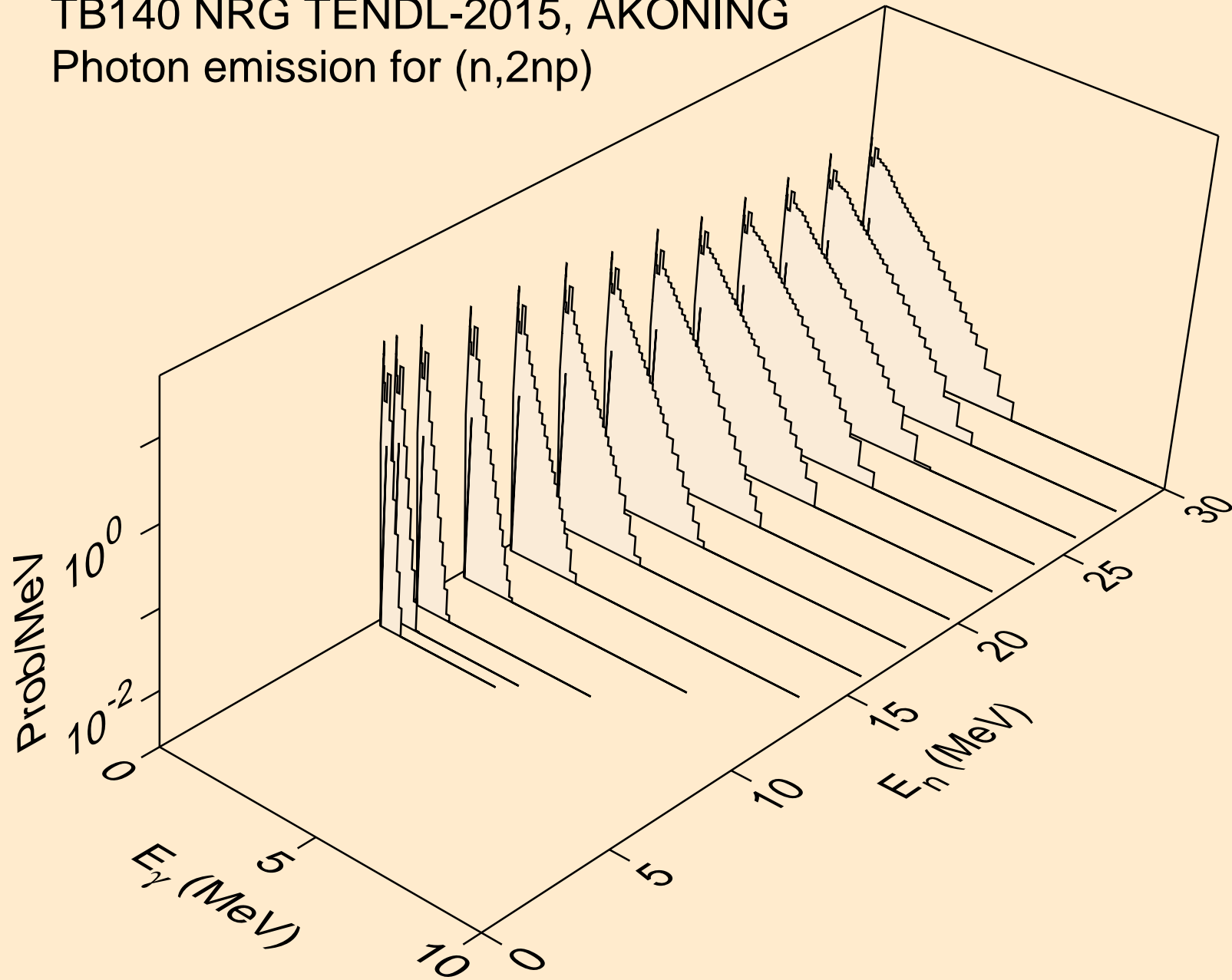
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



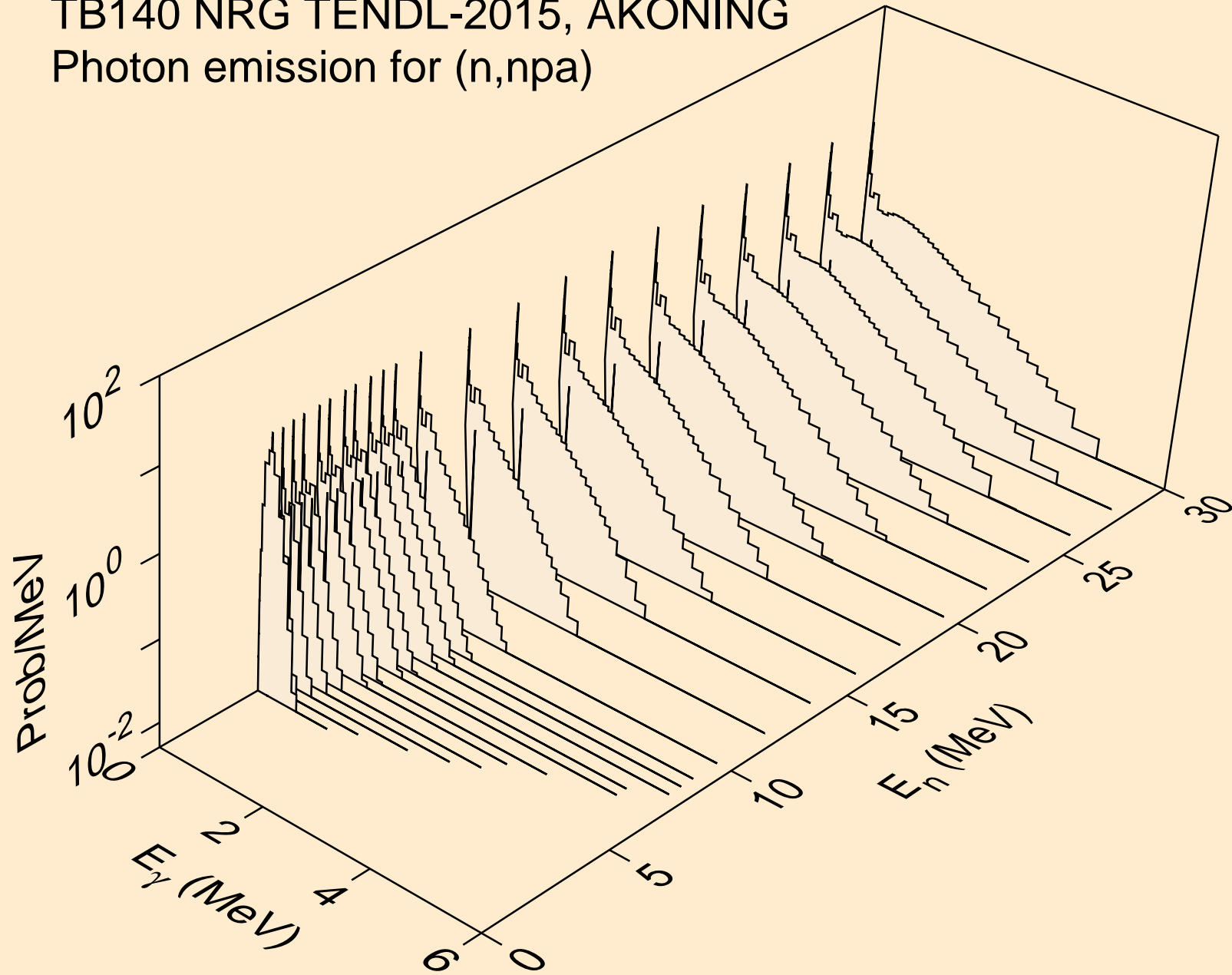
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



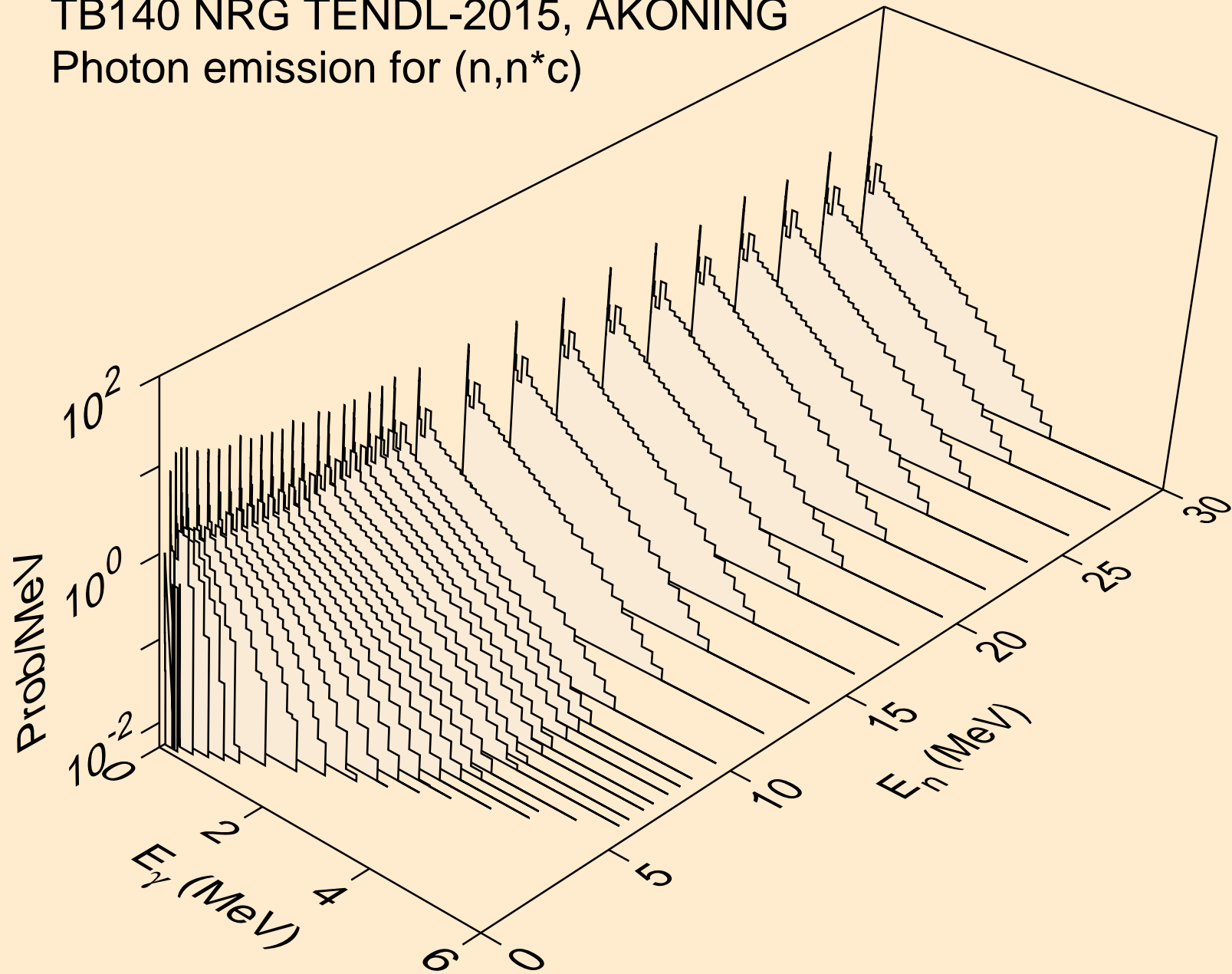
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



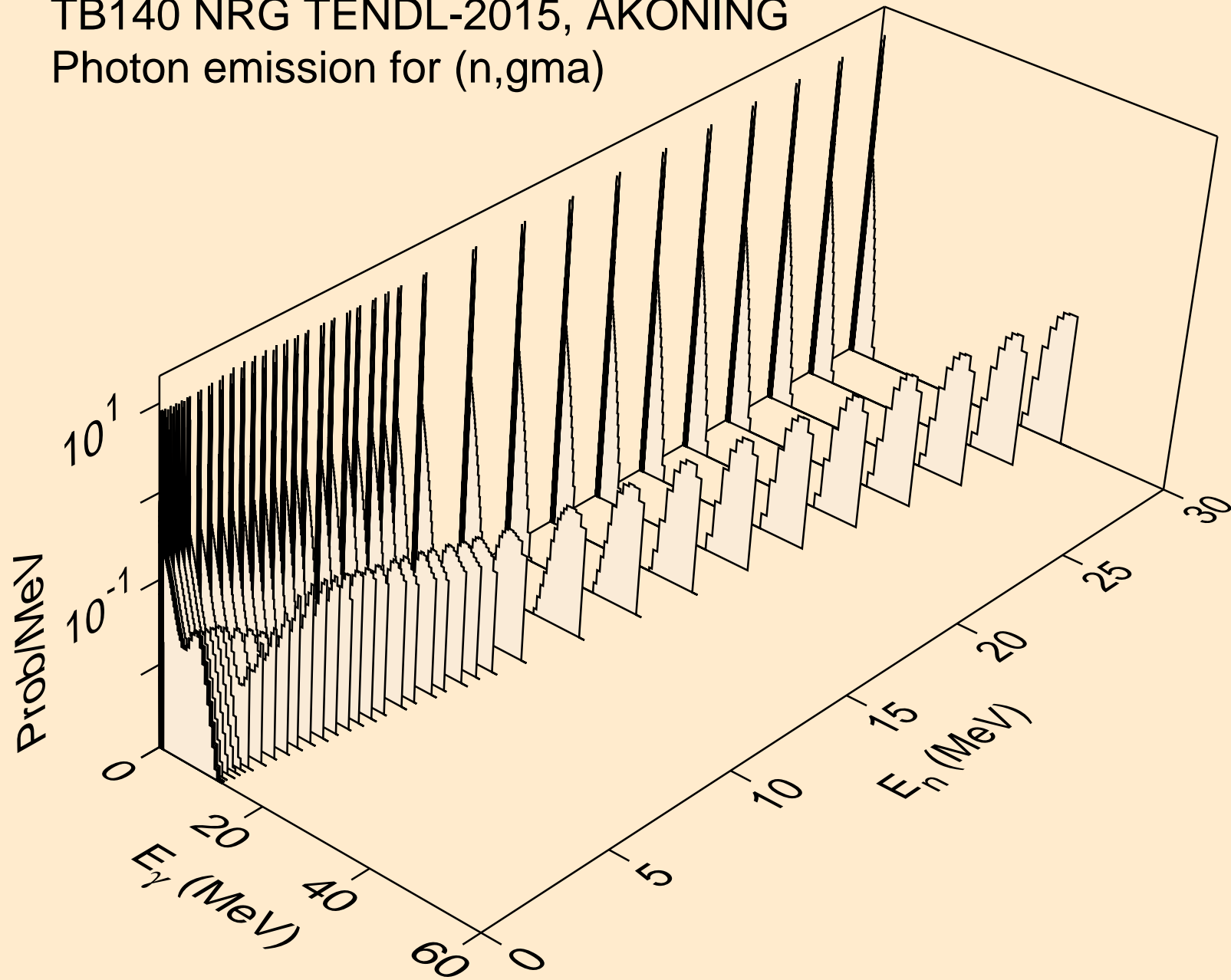
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



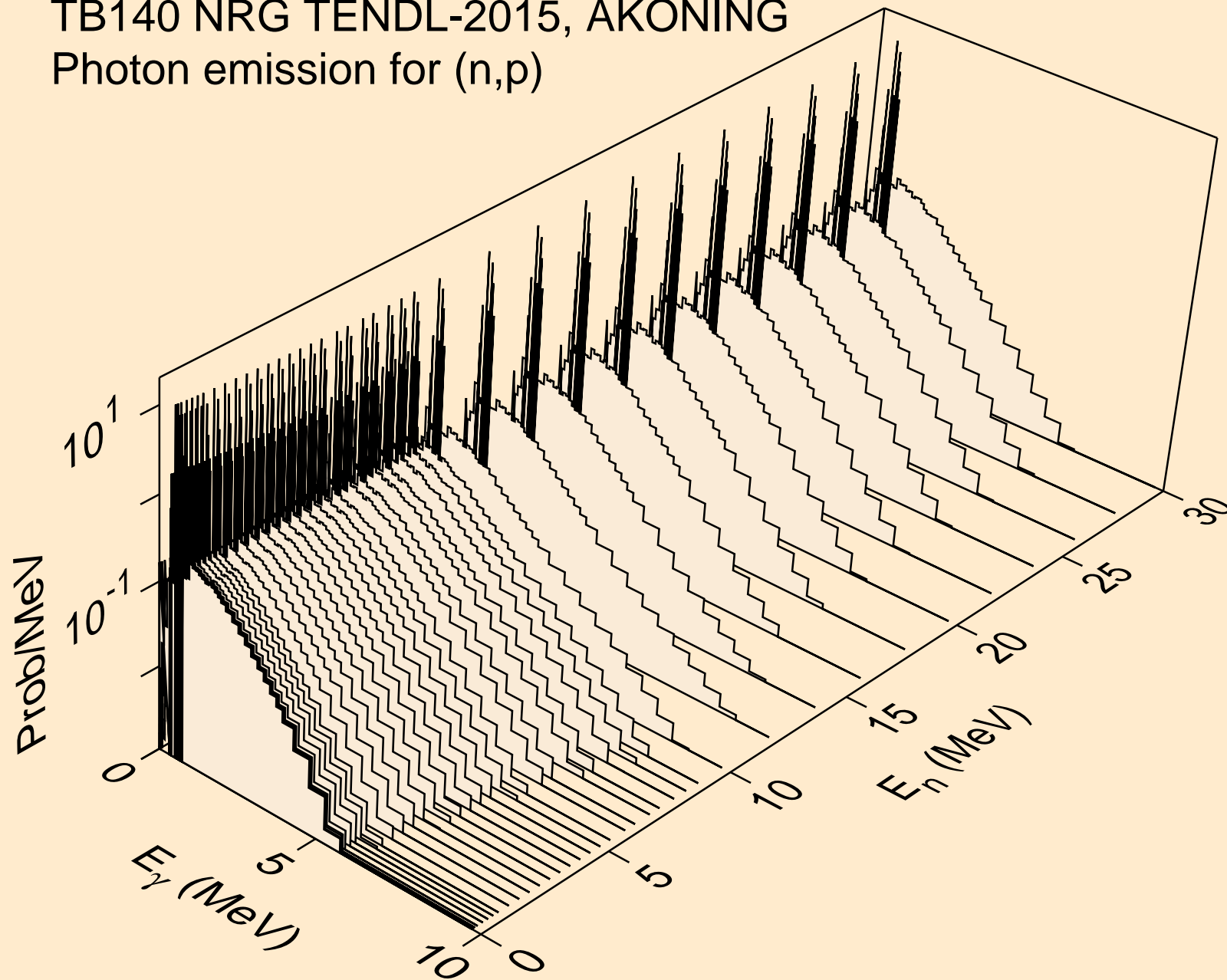
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



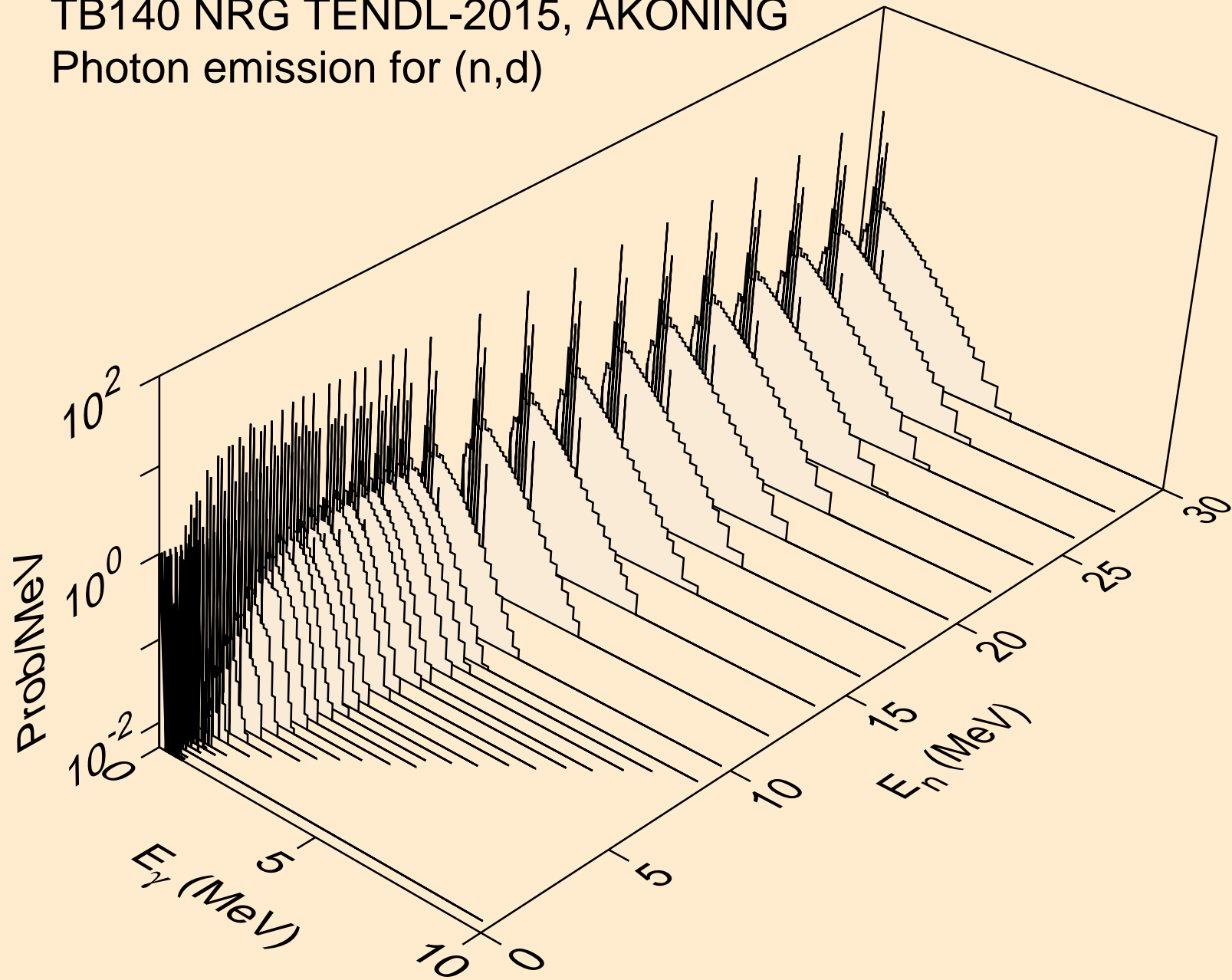
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



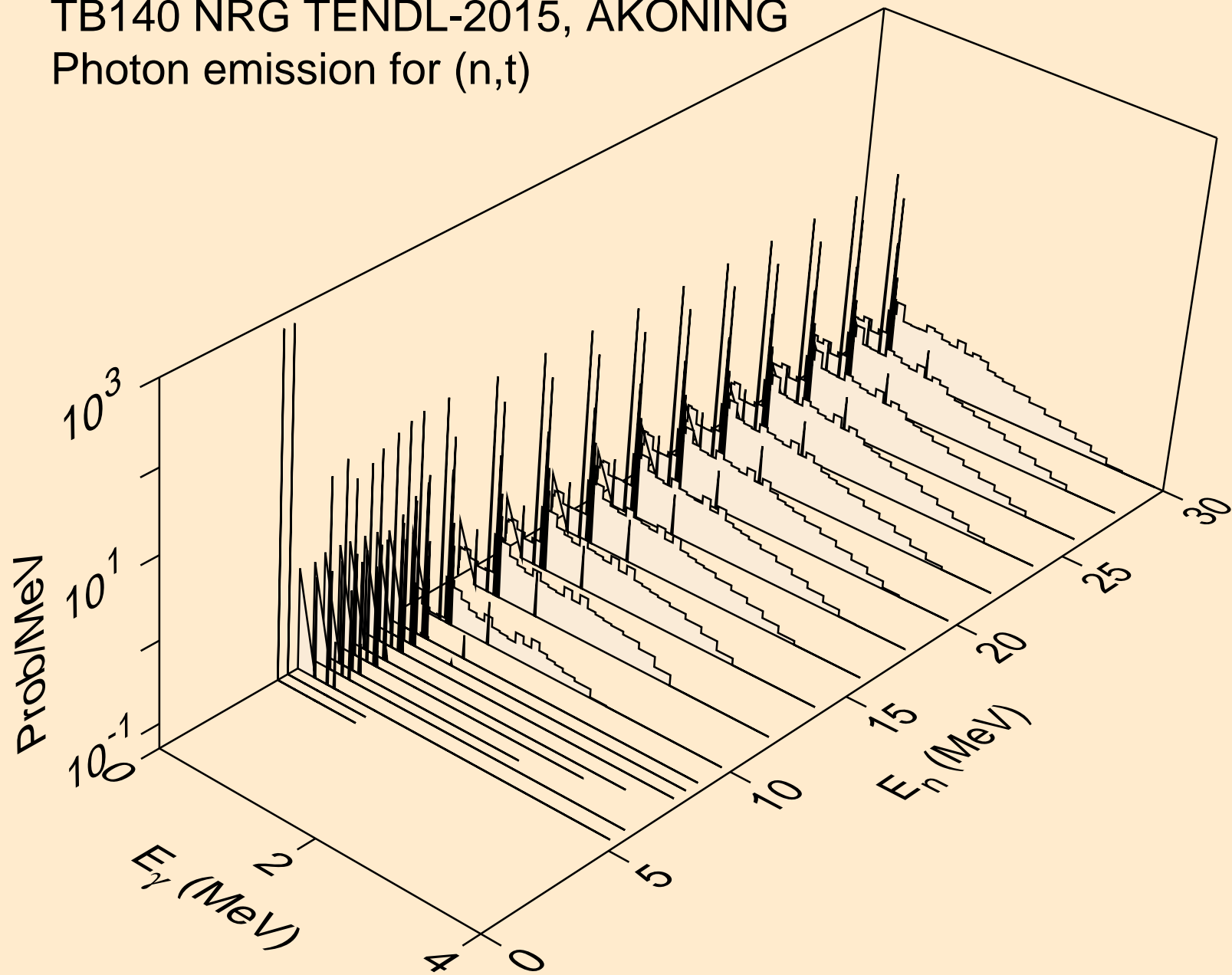
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,p)



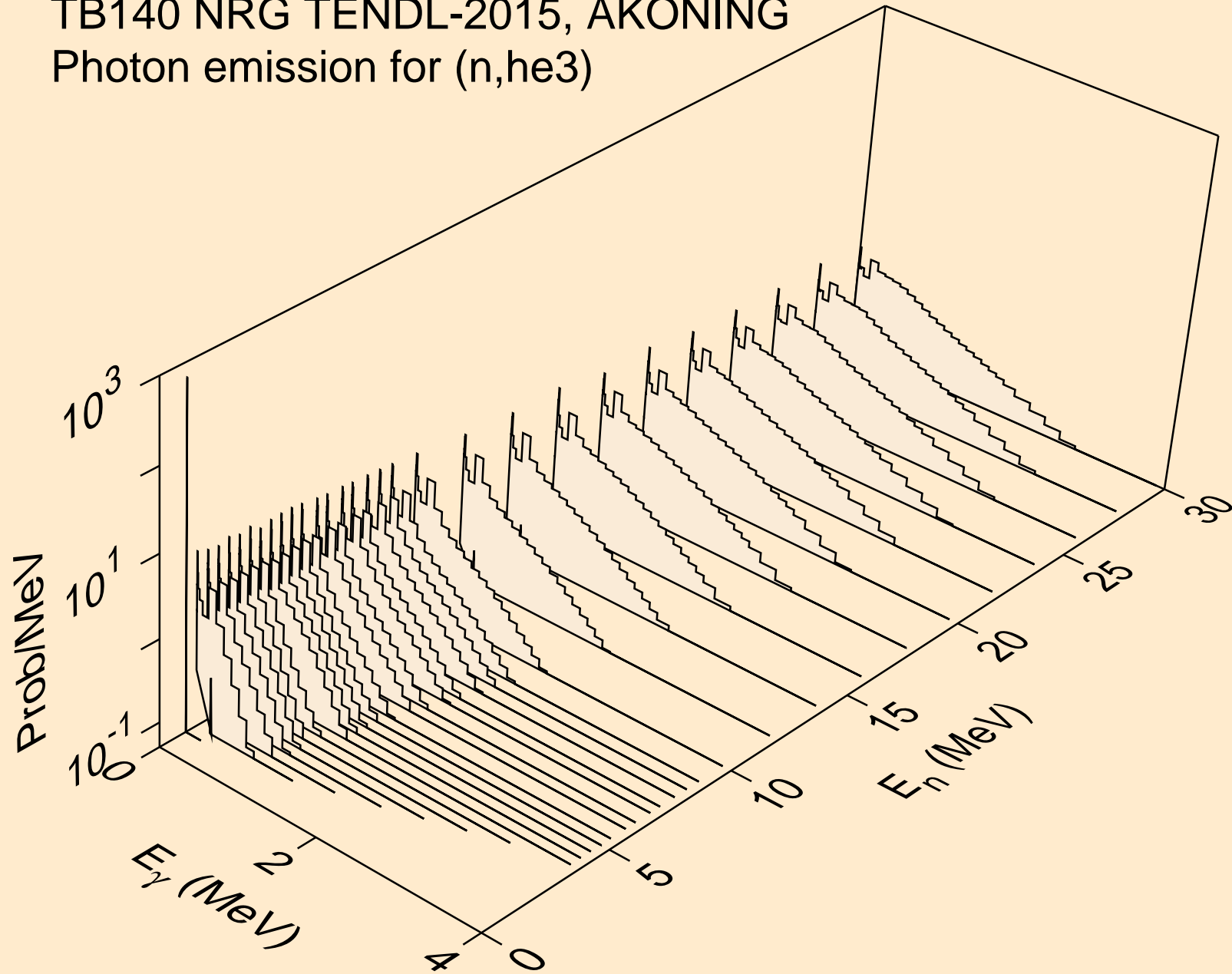
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,d)



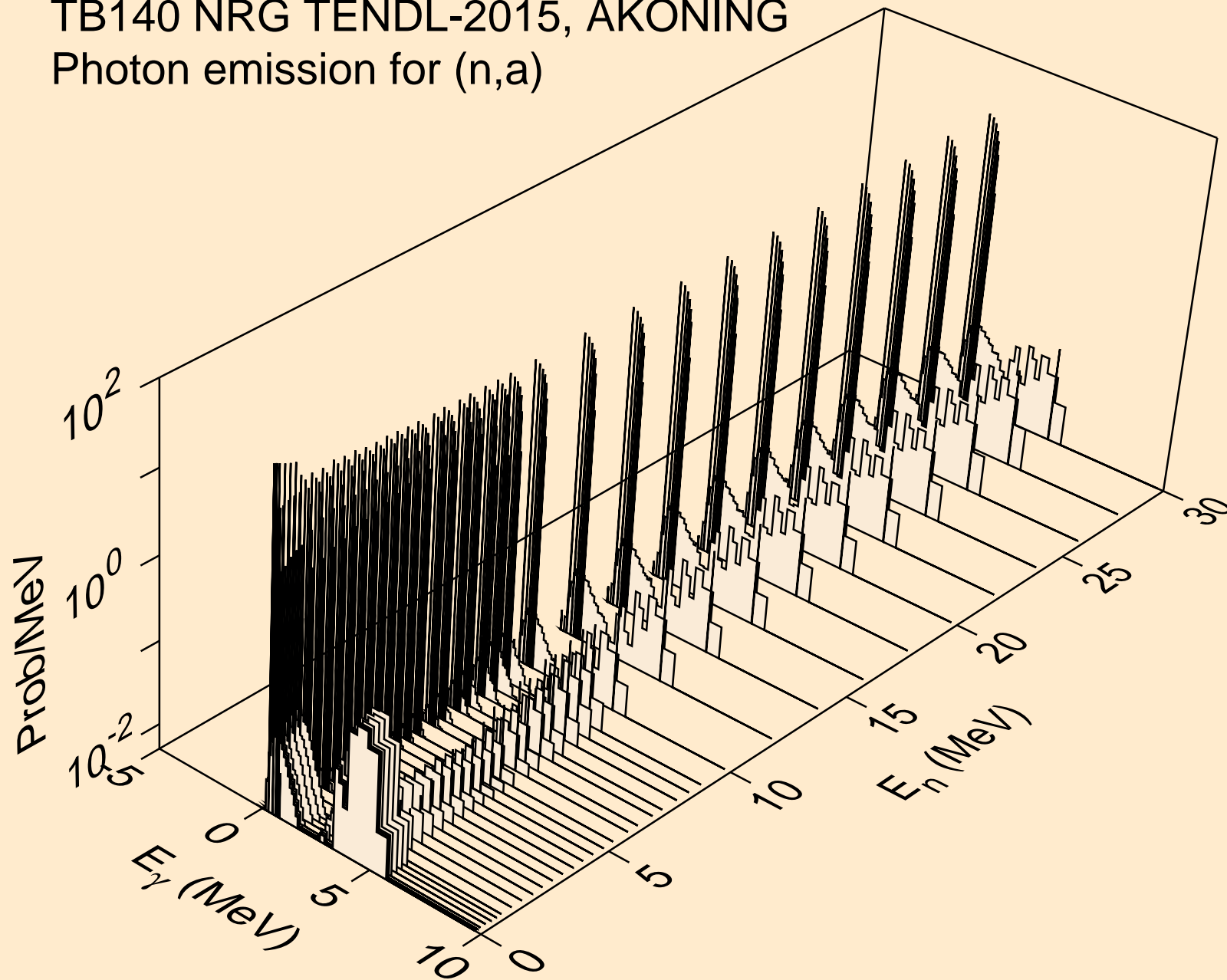
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,t)



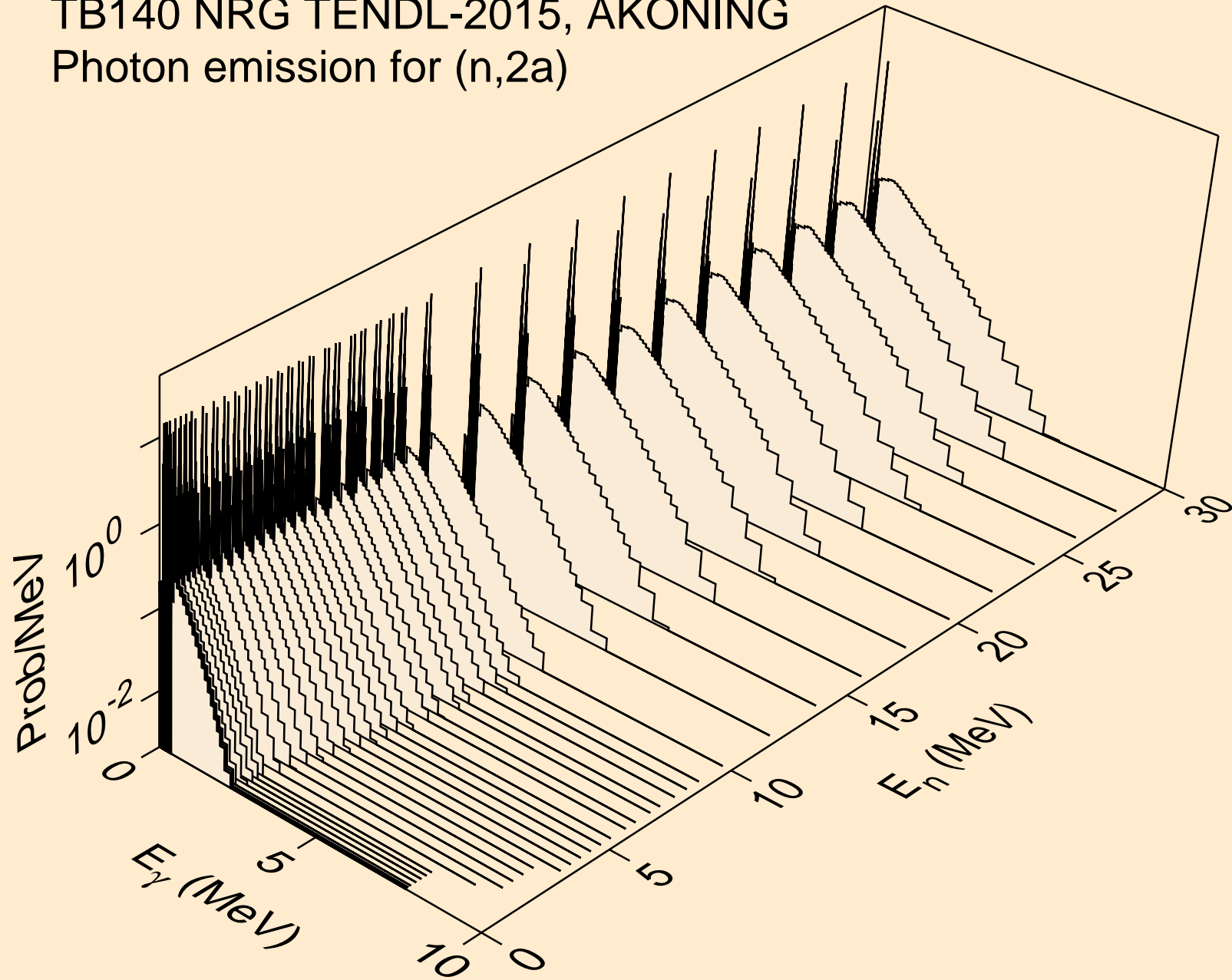
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



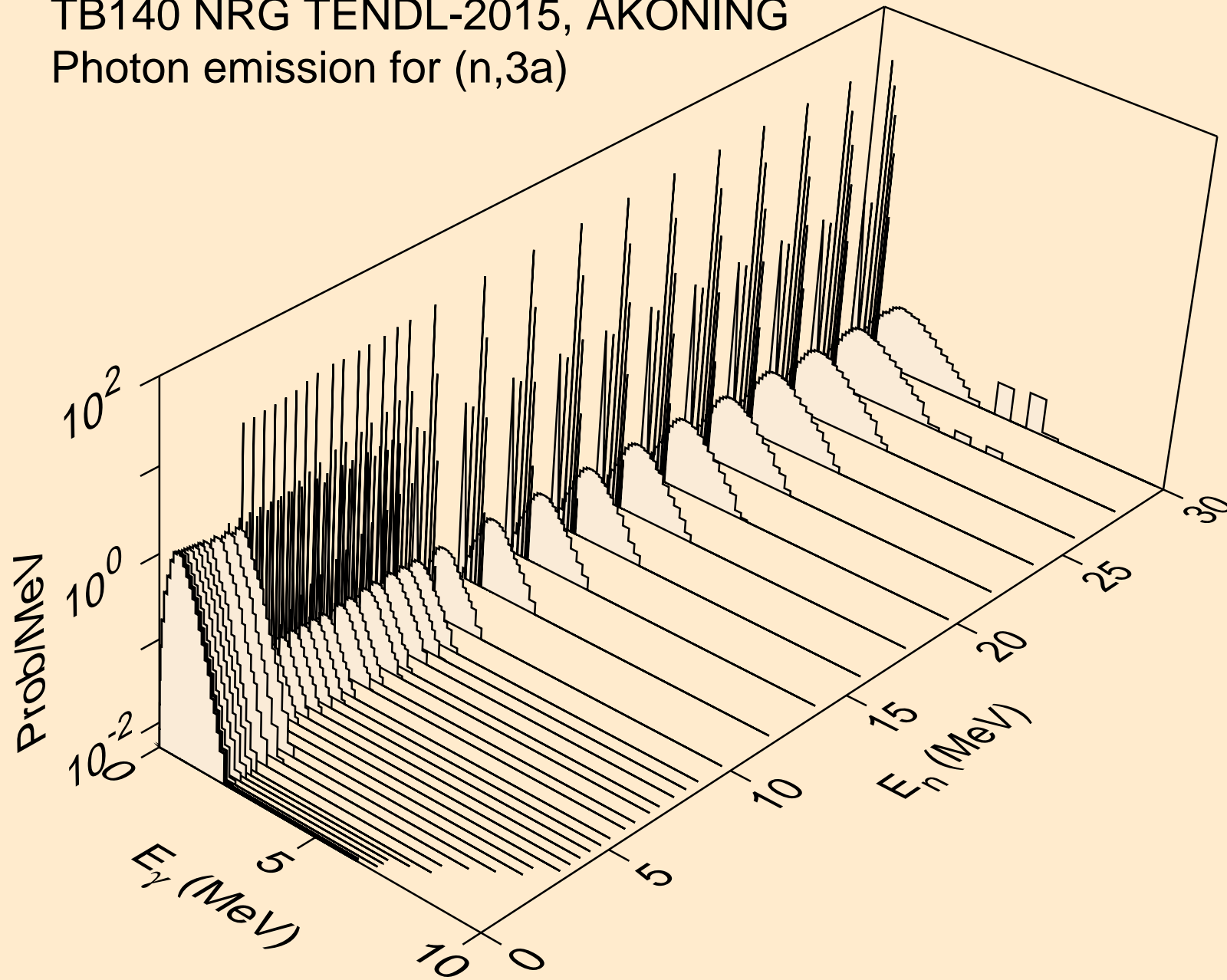
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,a)



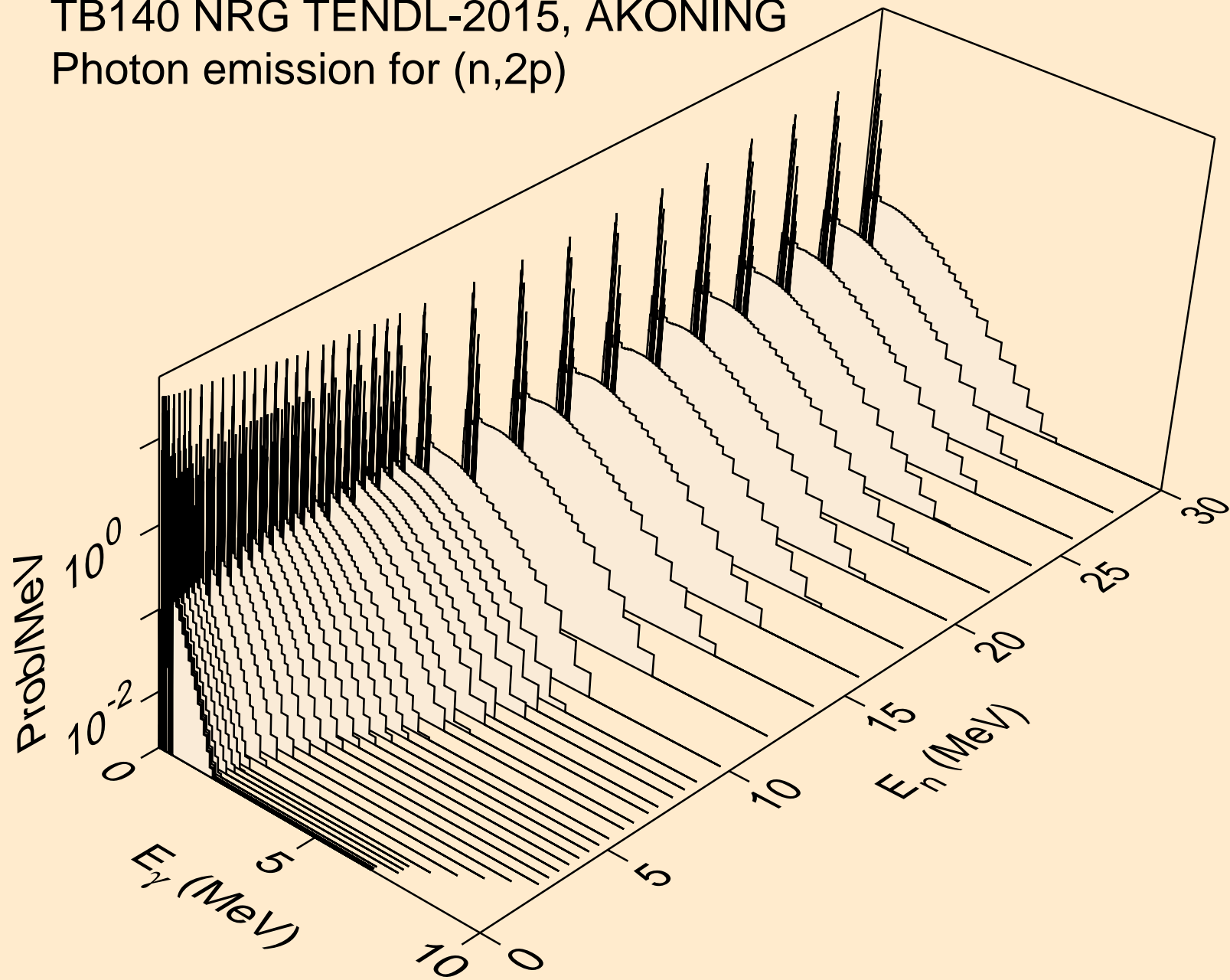
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



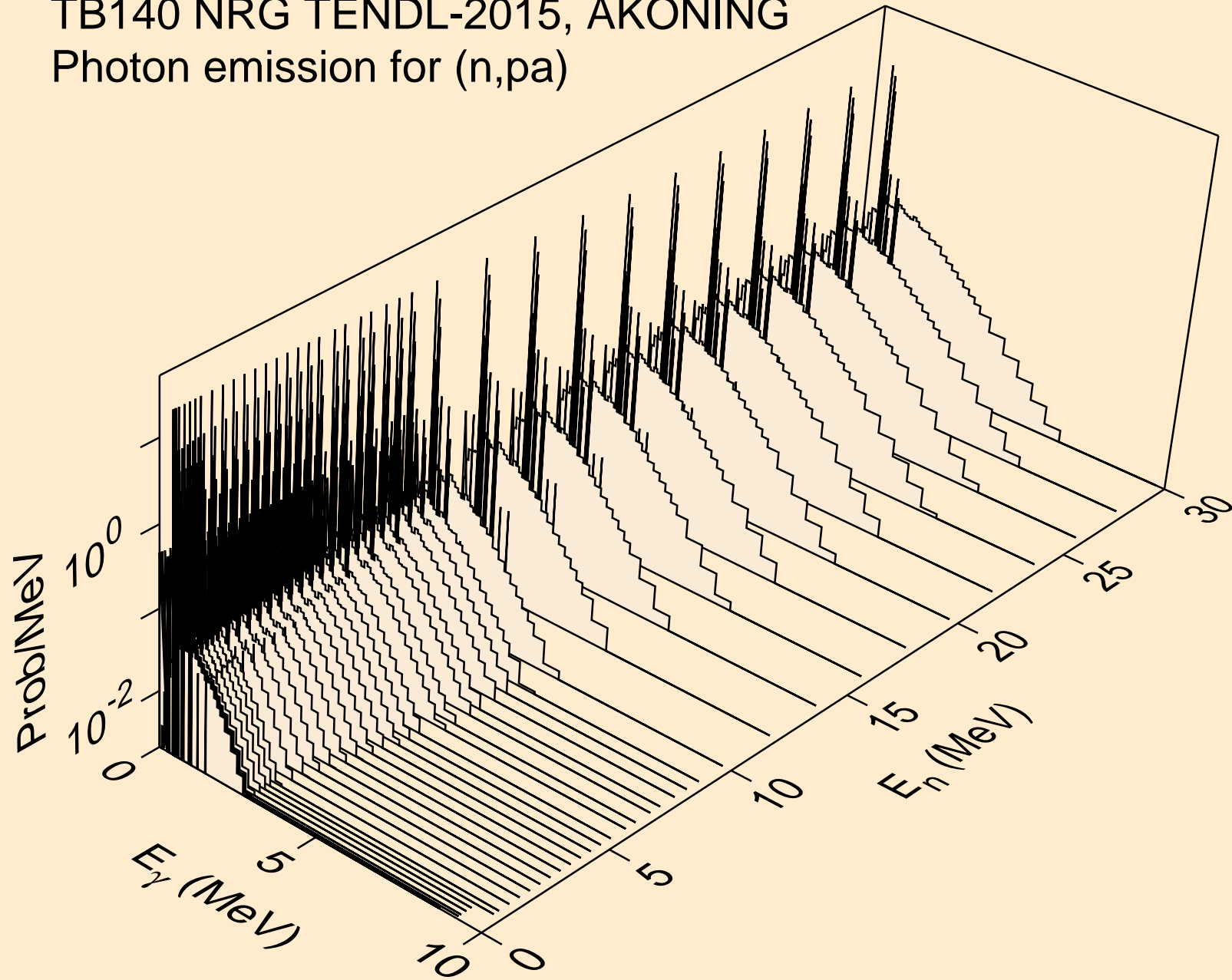
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



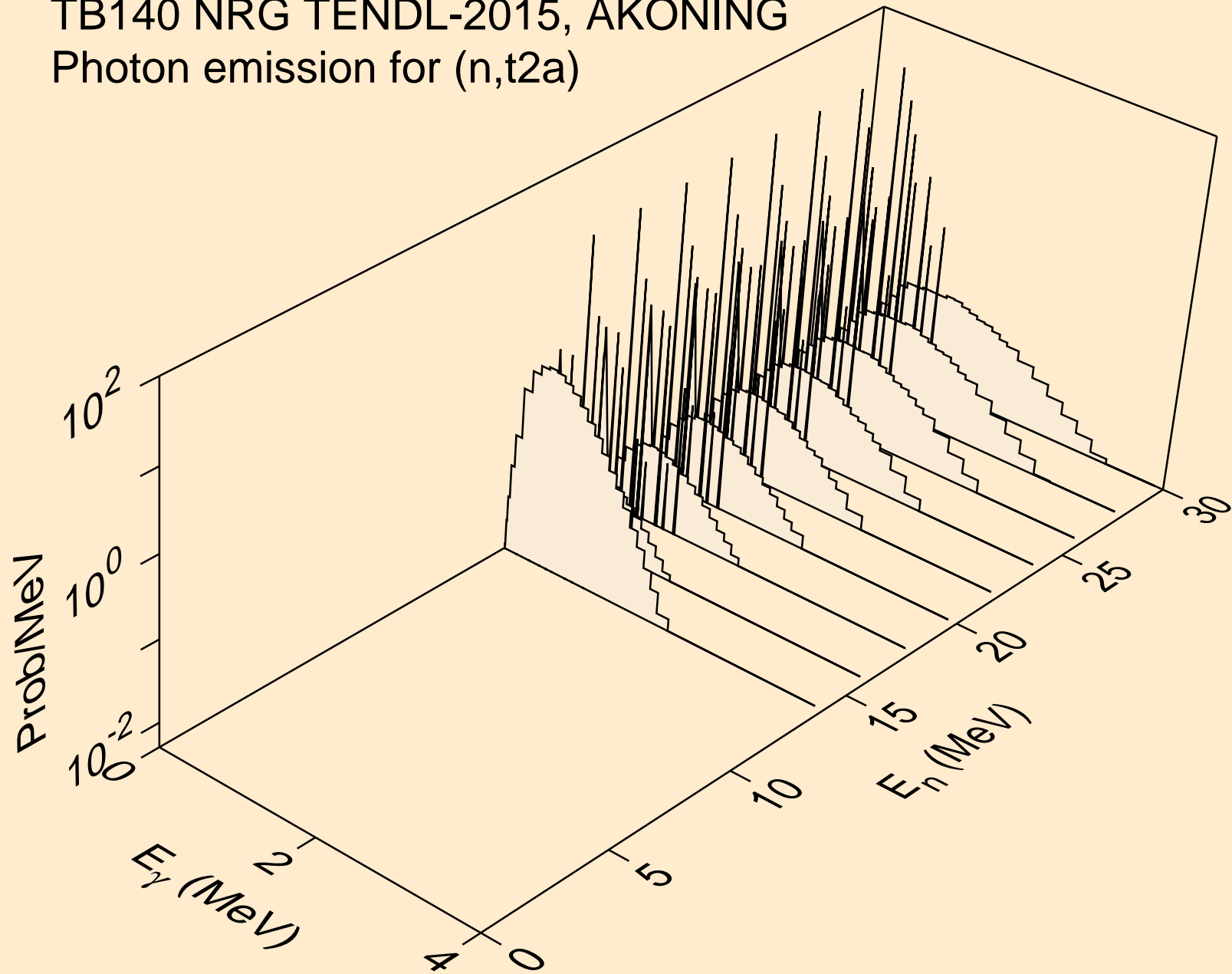
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



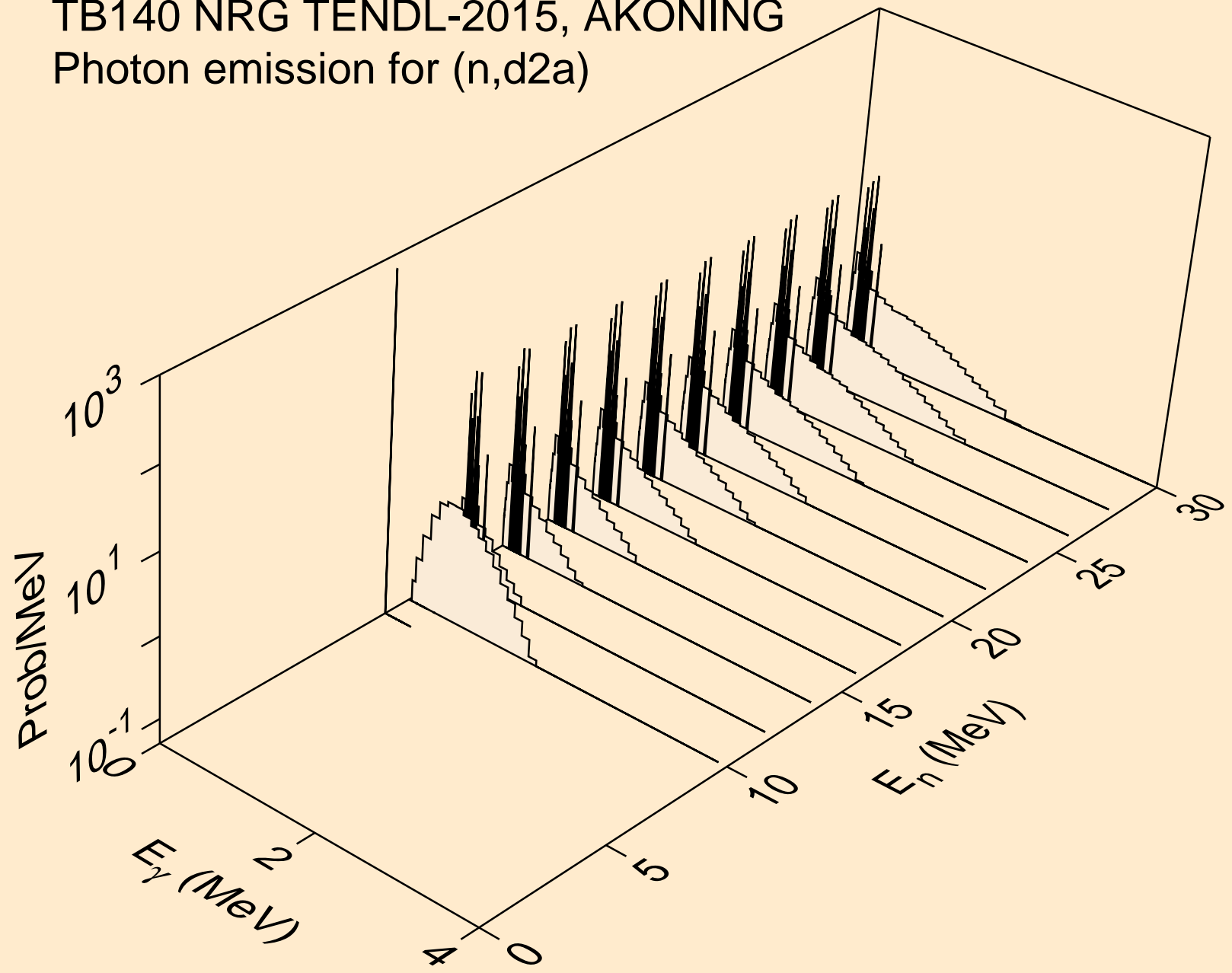
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



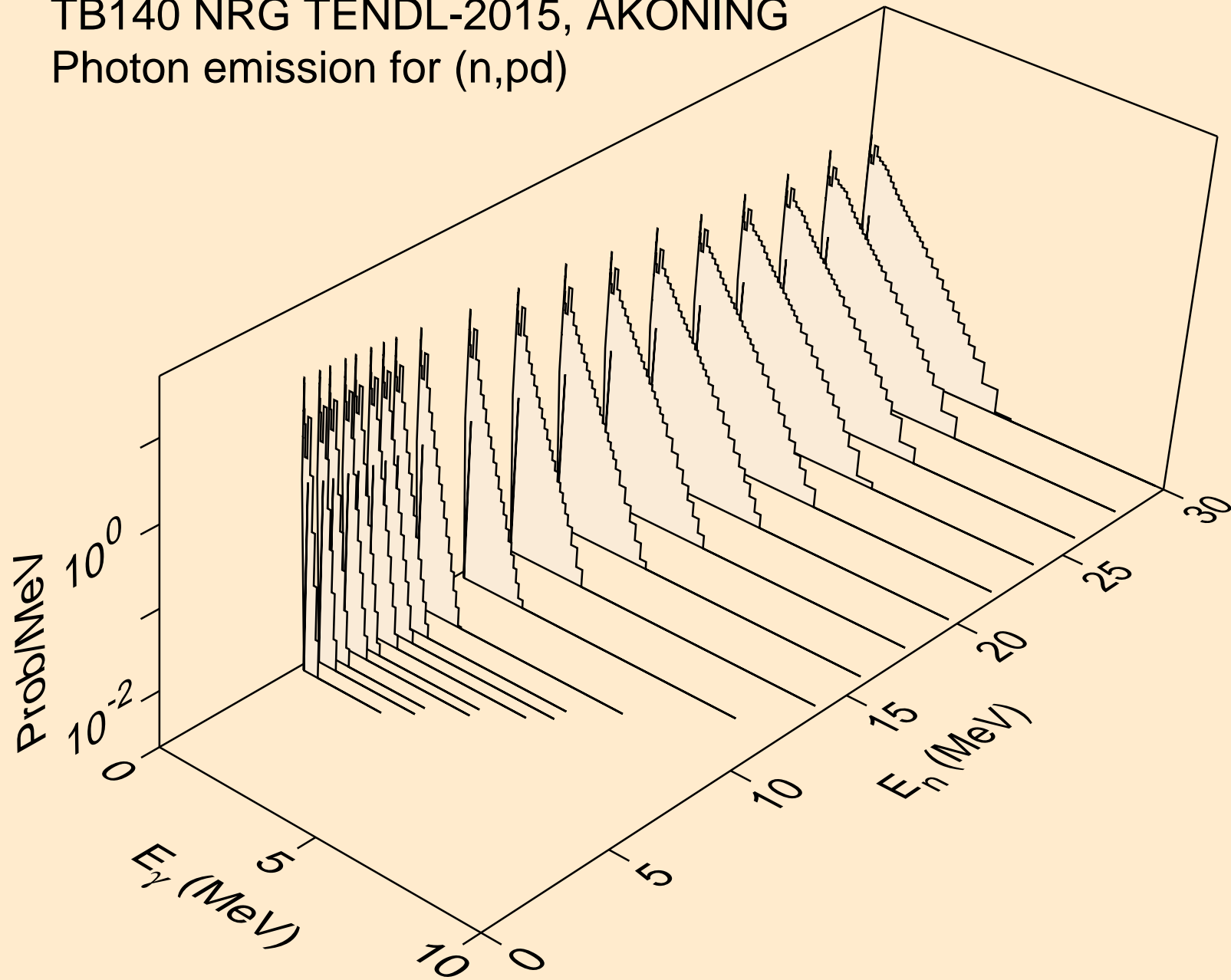
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



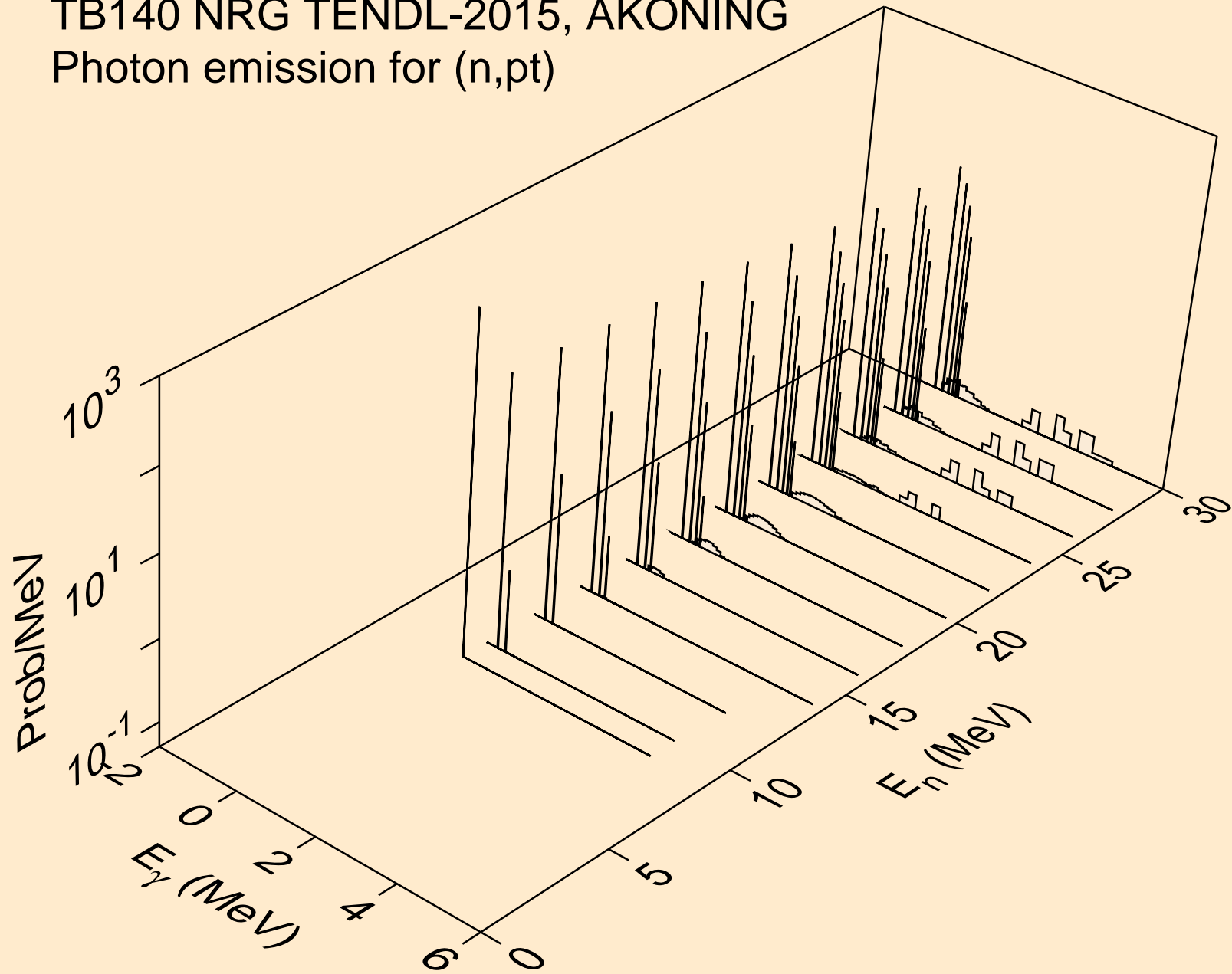
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



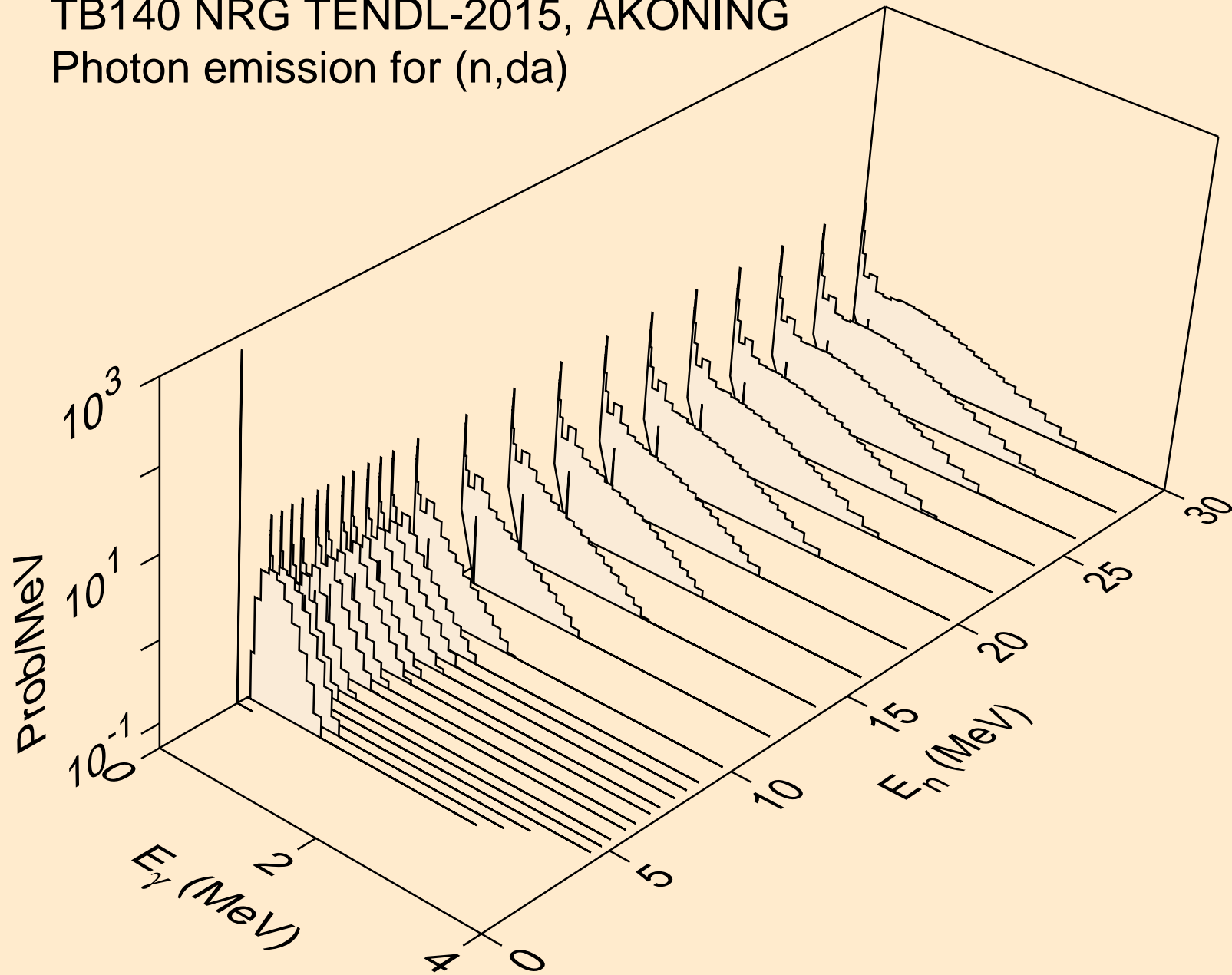
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



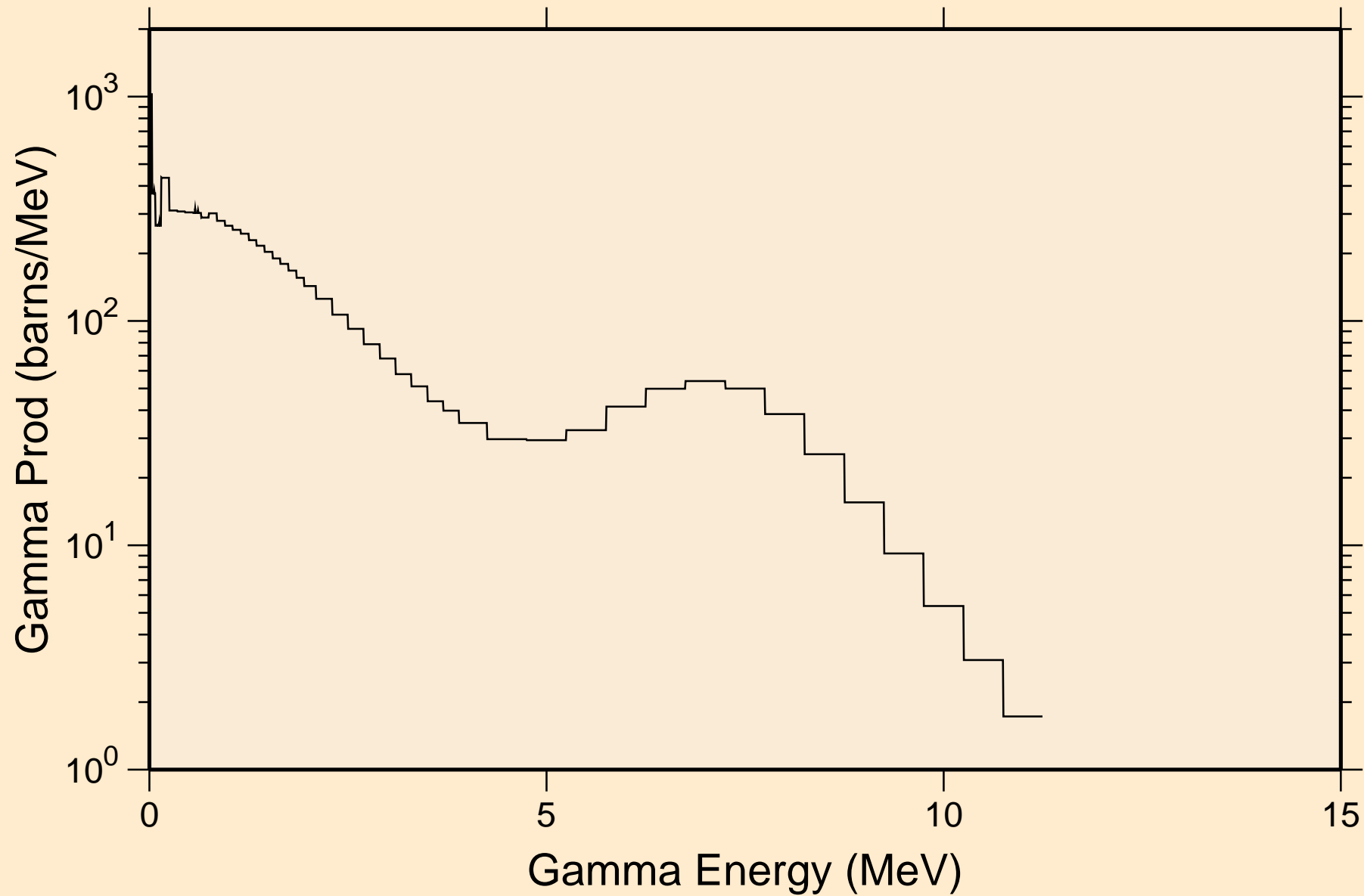
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



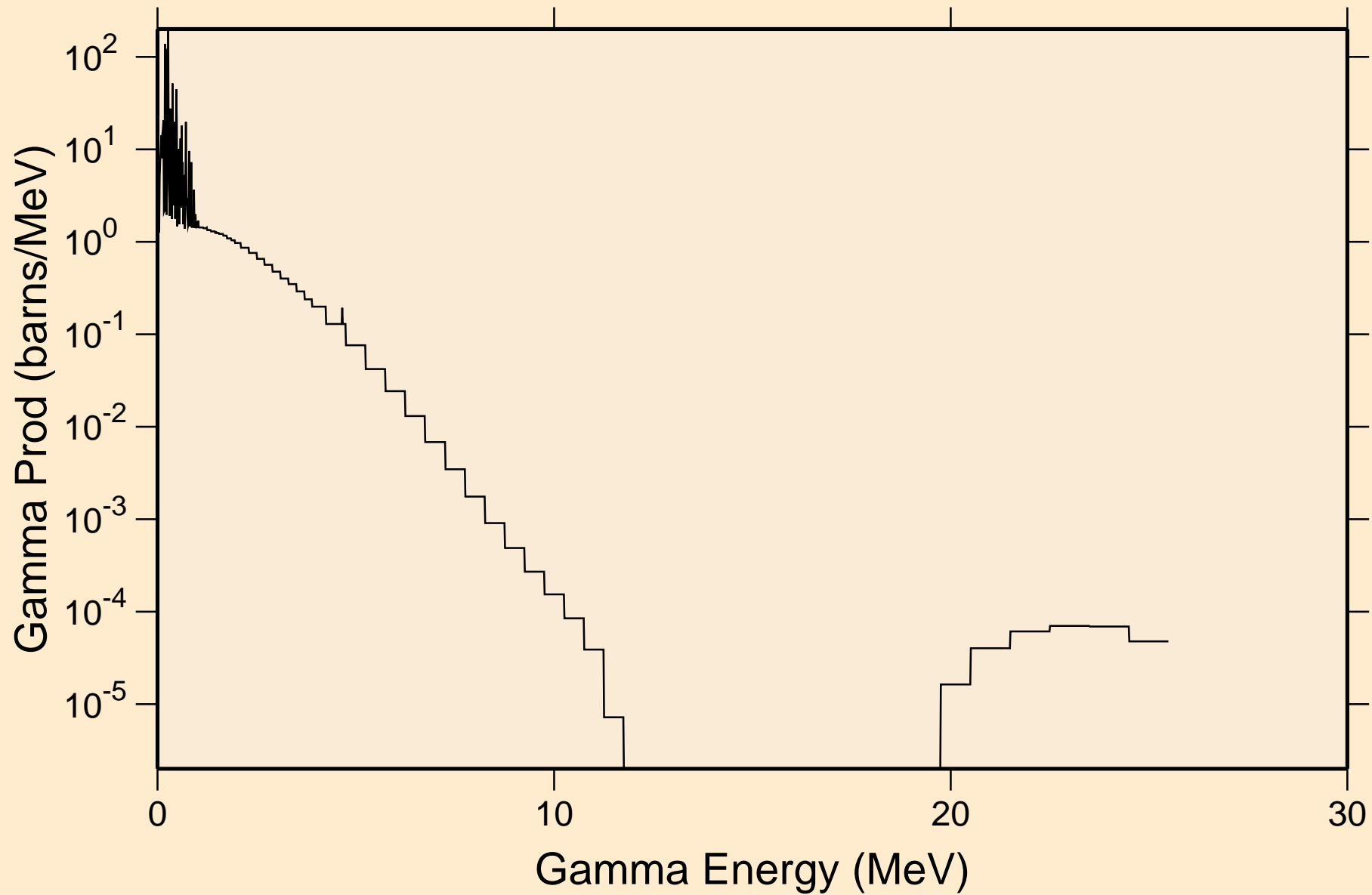
TB140 NRG TENDL-2015, AKONING
Photon emission for (n,da)



TB140 NRG TENDL-2015, AKONING
thermal capture photon spectrum

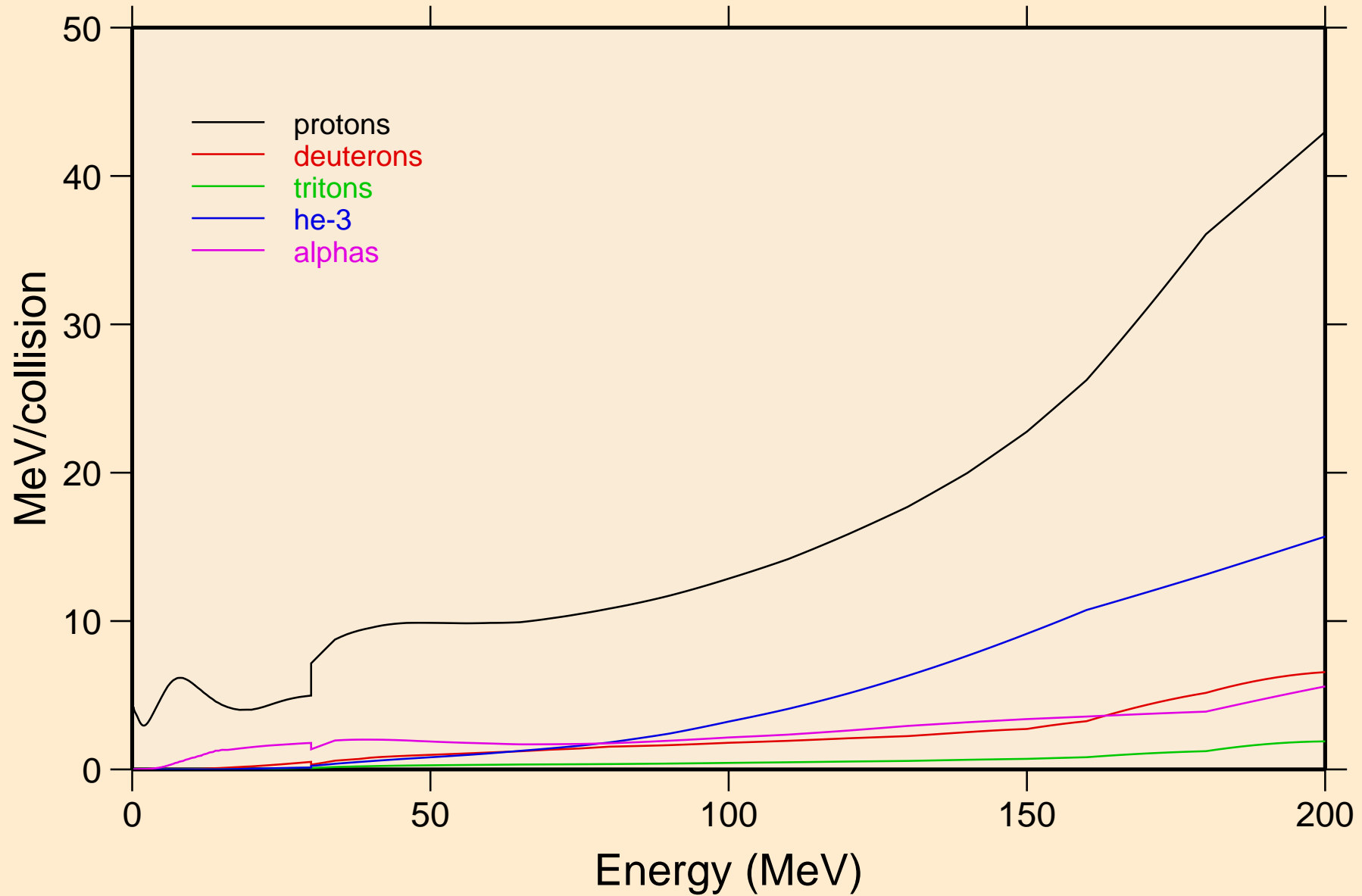


TB140 NRG TENDL-2015, AKONING
14 MeV photon spectrum



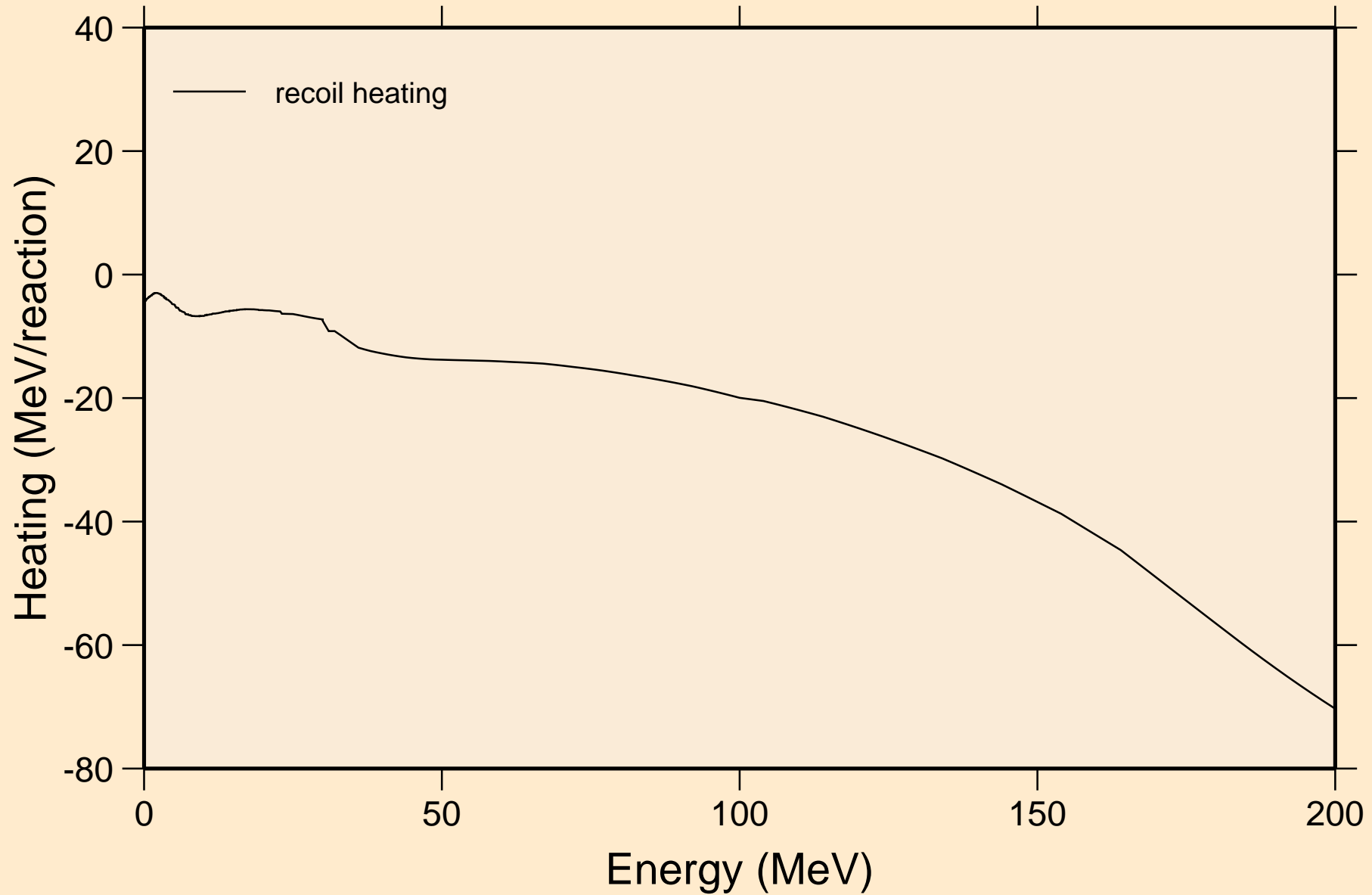
TB140 NRG TENDL-2015, AKONING

Particle heating contributions



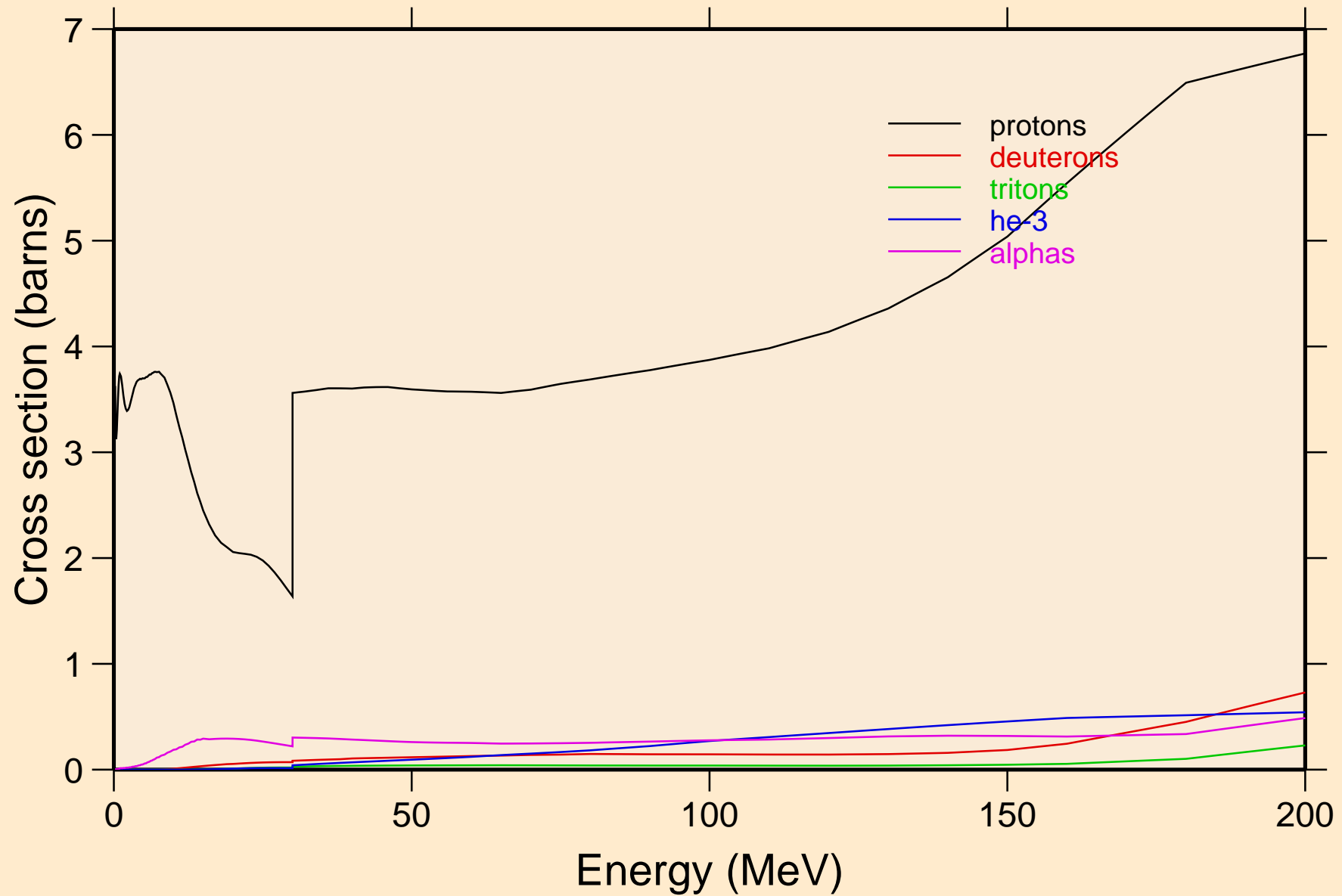
TB140 NRG TENDL-2015, AKONING

Recoil Heating

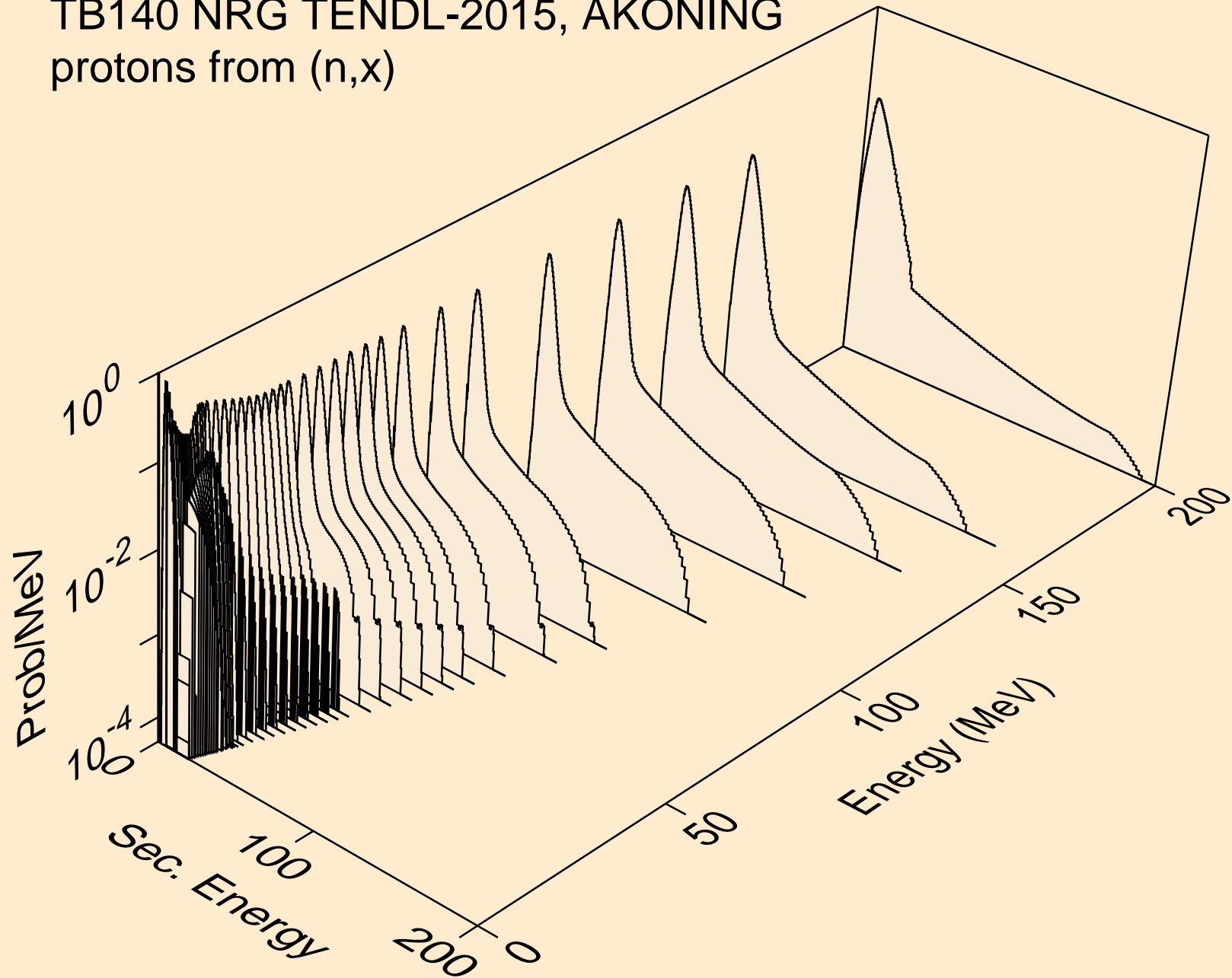


TB140 NRG TENDL-2015, AKONING

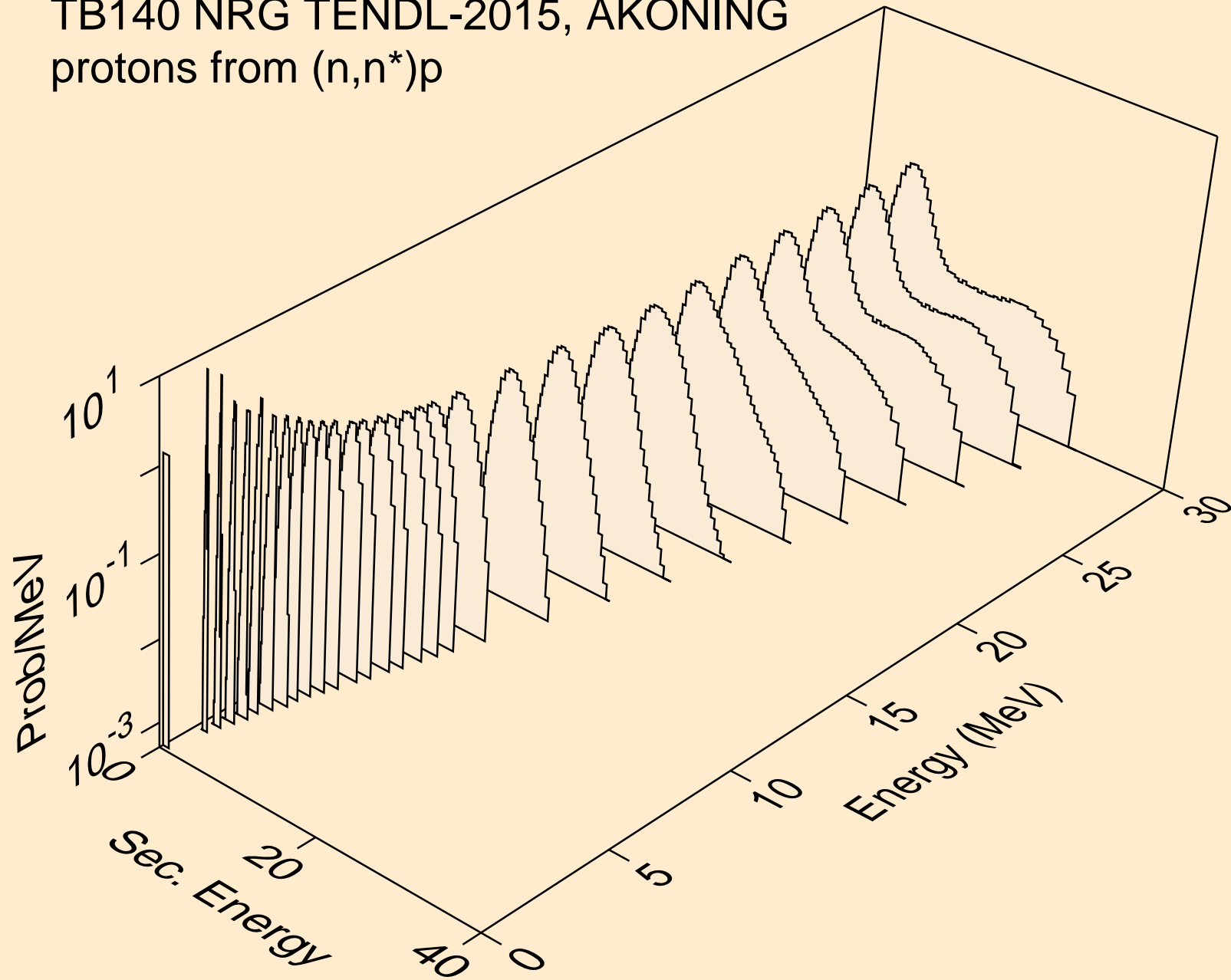
Particle production cross sections



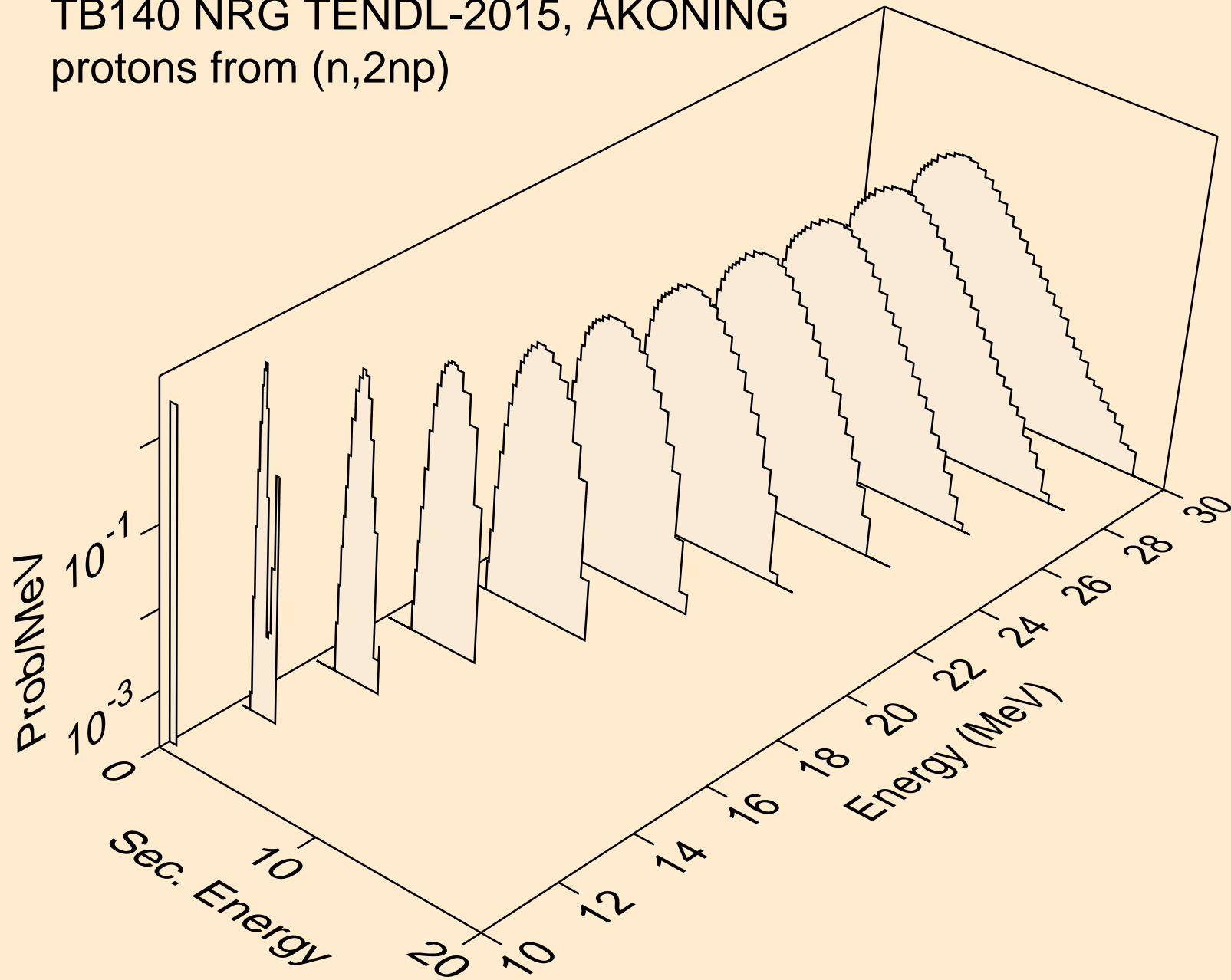
TB140 NRG TENDL-2015, AKONING
protons from (n,x)



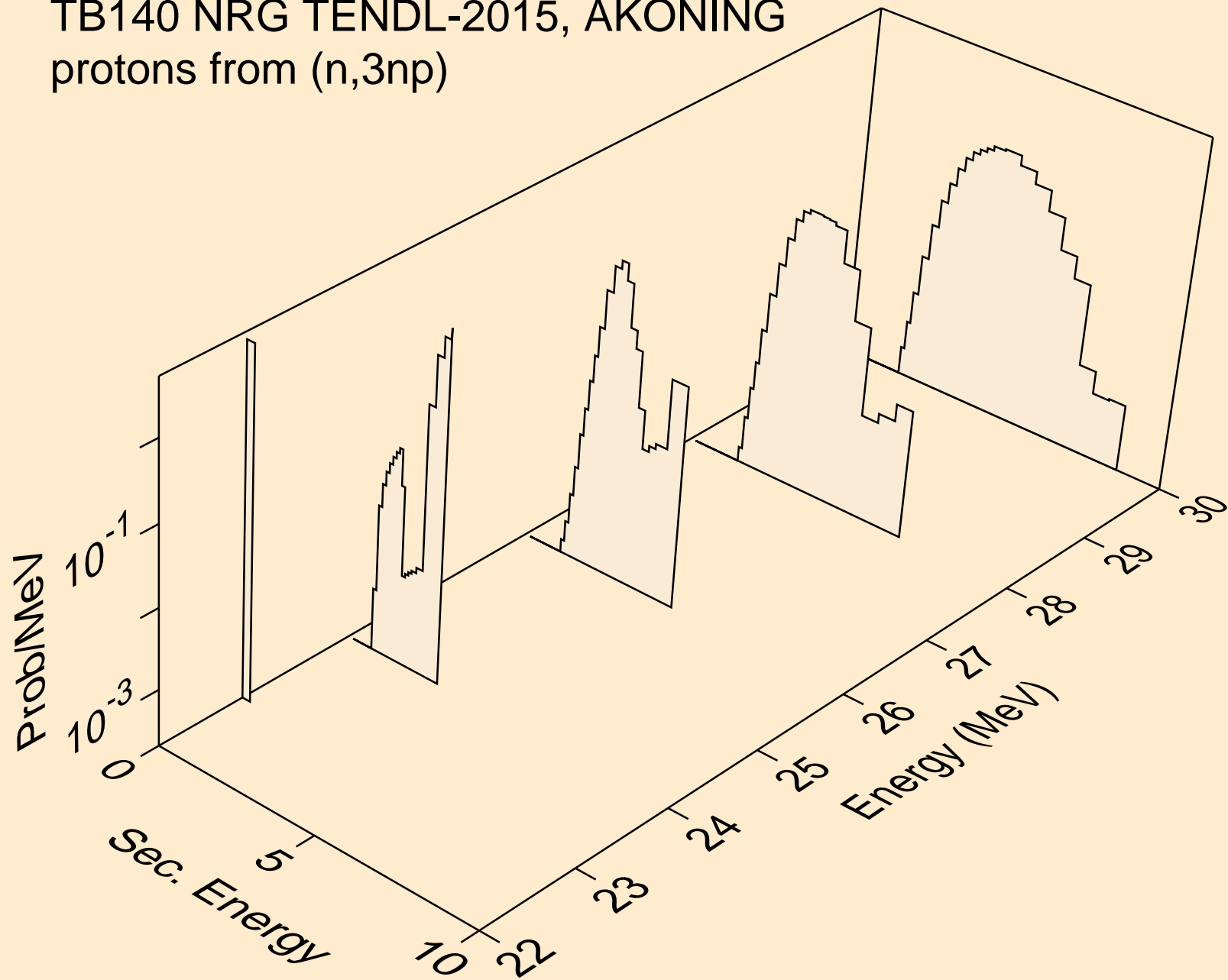
TB140 NRG TENDL-2015, AKONING
protons from (n,n*)p



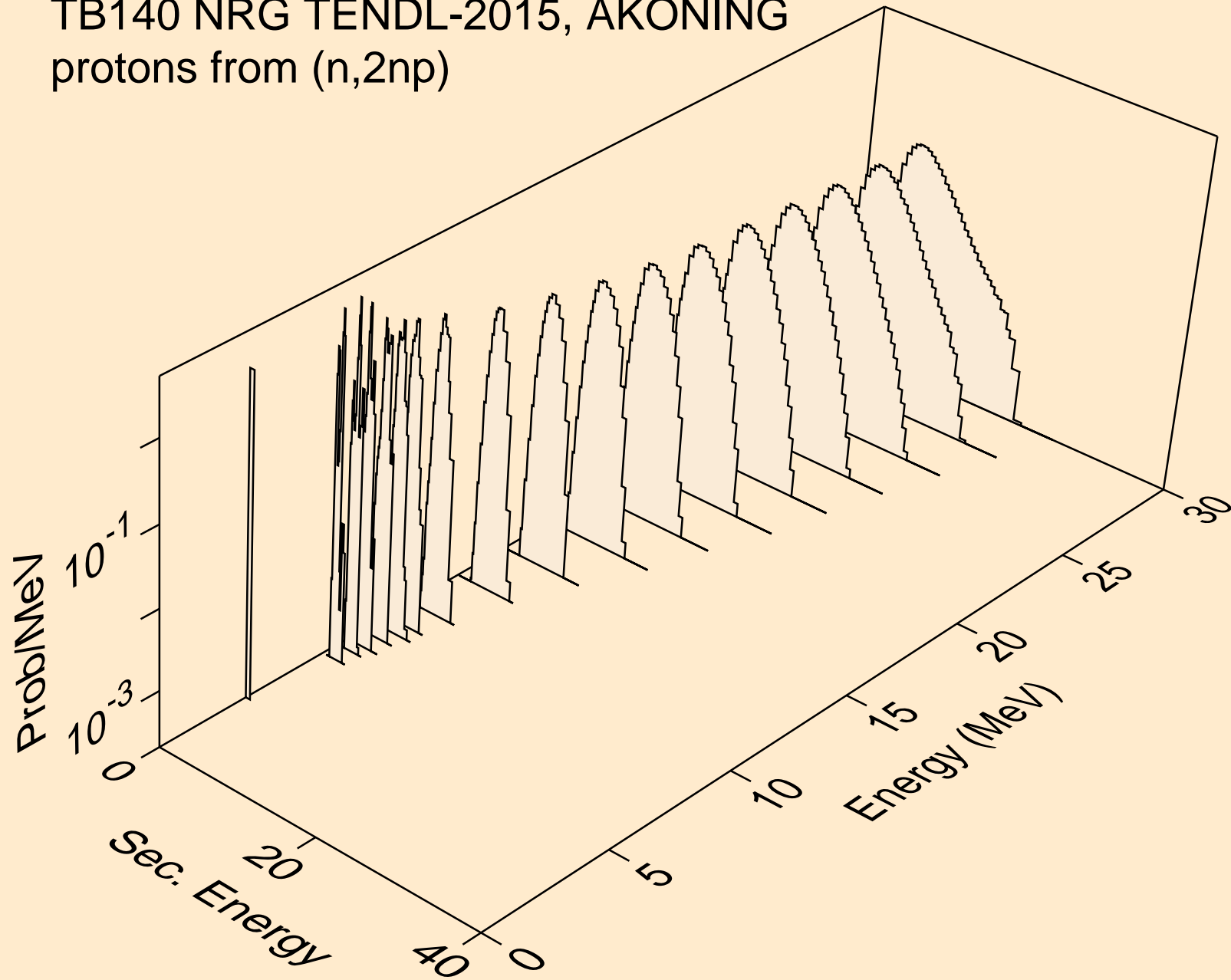
TB140 NRG TENDL-2015, AKONING
protons from (n,2np)



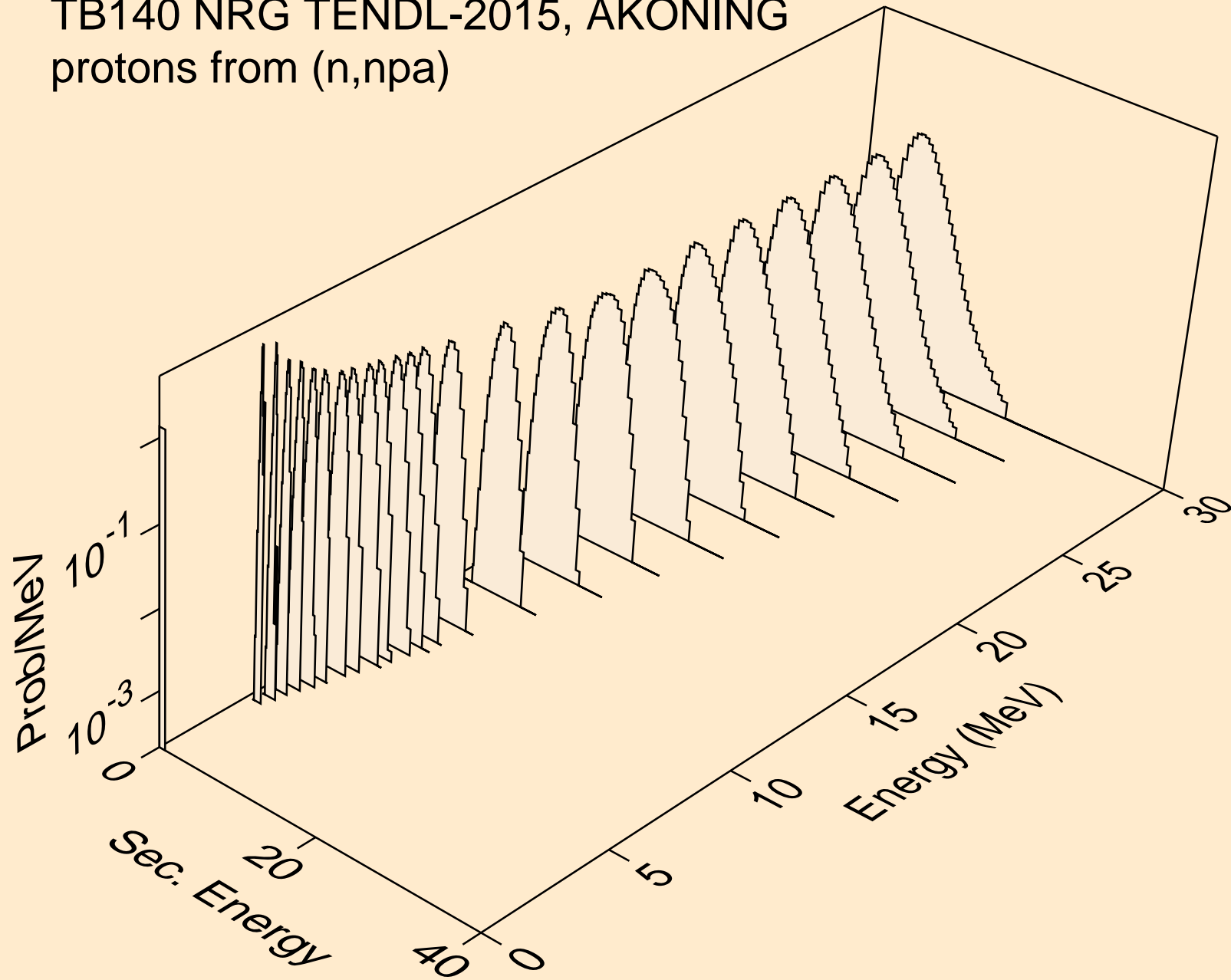
TB140 NRG TENDL-2015, AKONING
protons from (n,3np)



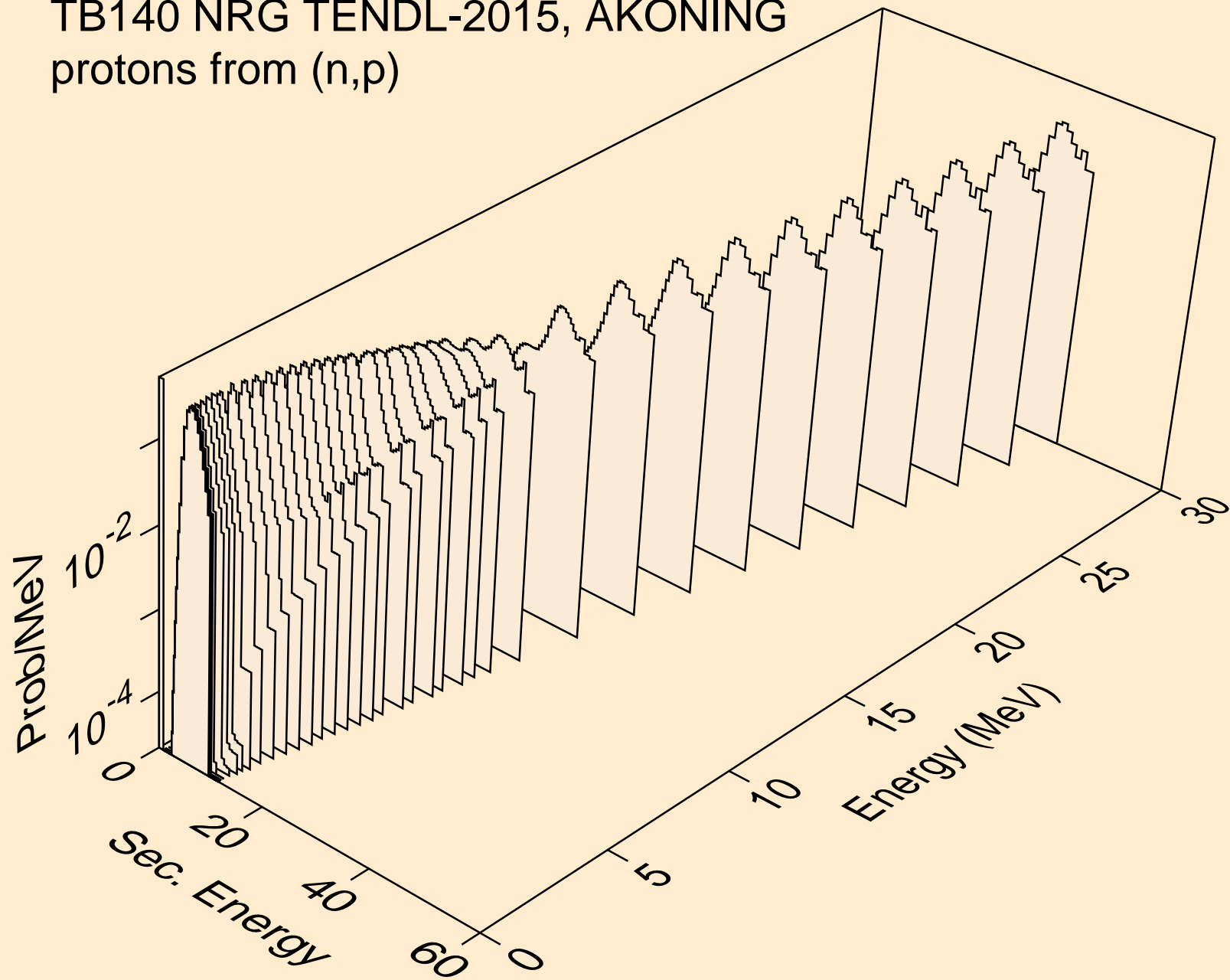
TB140 NRG TENDL-2015, AKONING
protons from (n,2np)



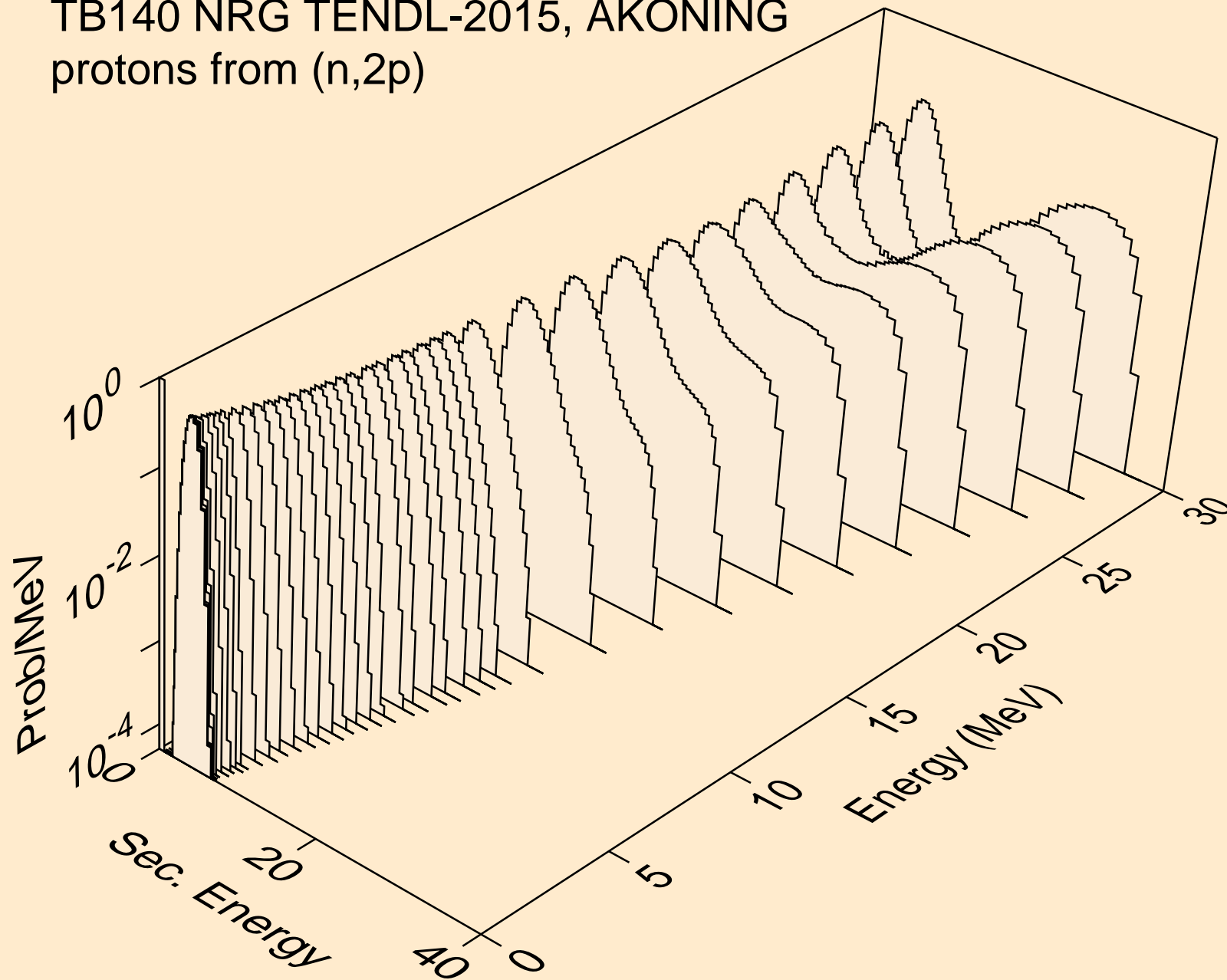
TB140 NRG TENDL-2015, AKONING
protons from (n,npa)



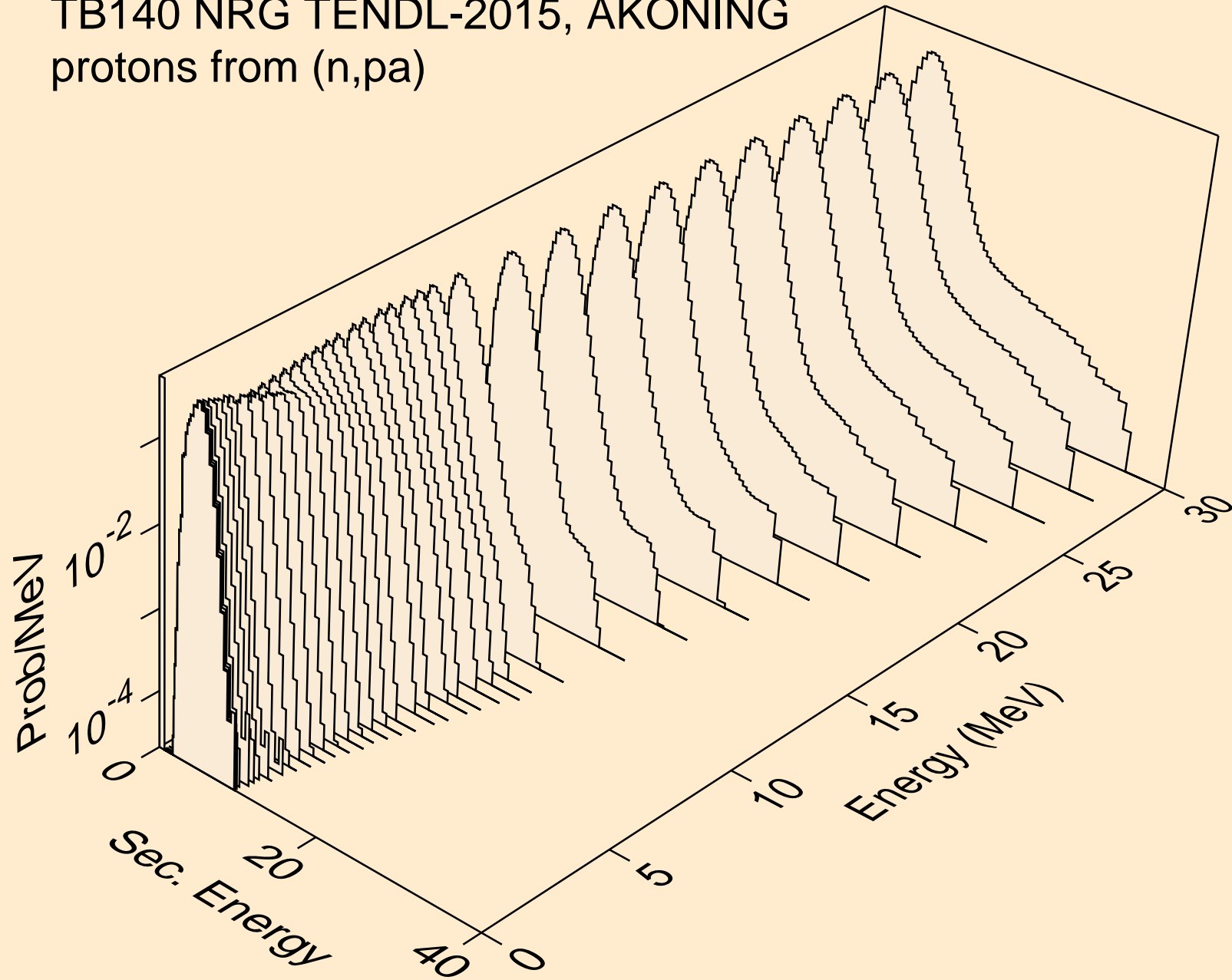
TB140 NRG TENDL-2015, AKONING
protons from (n,p)



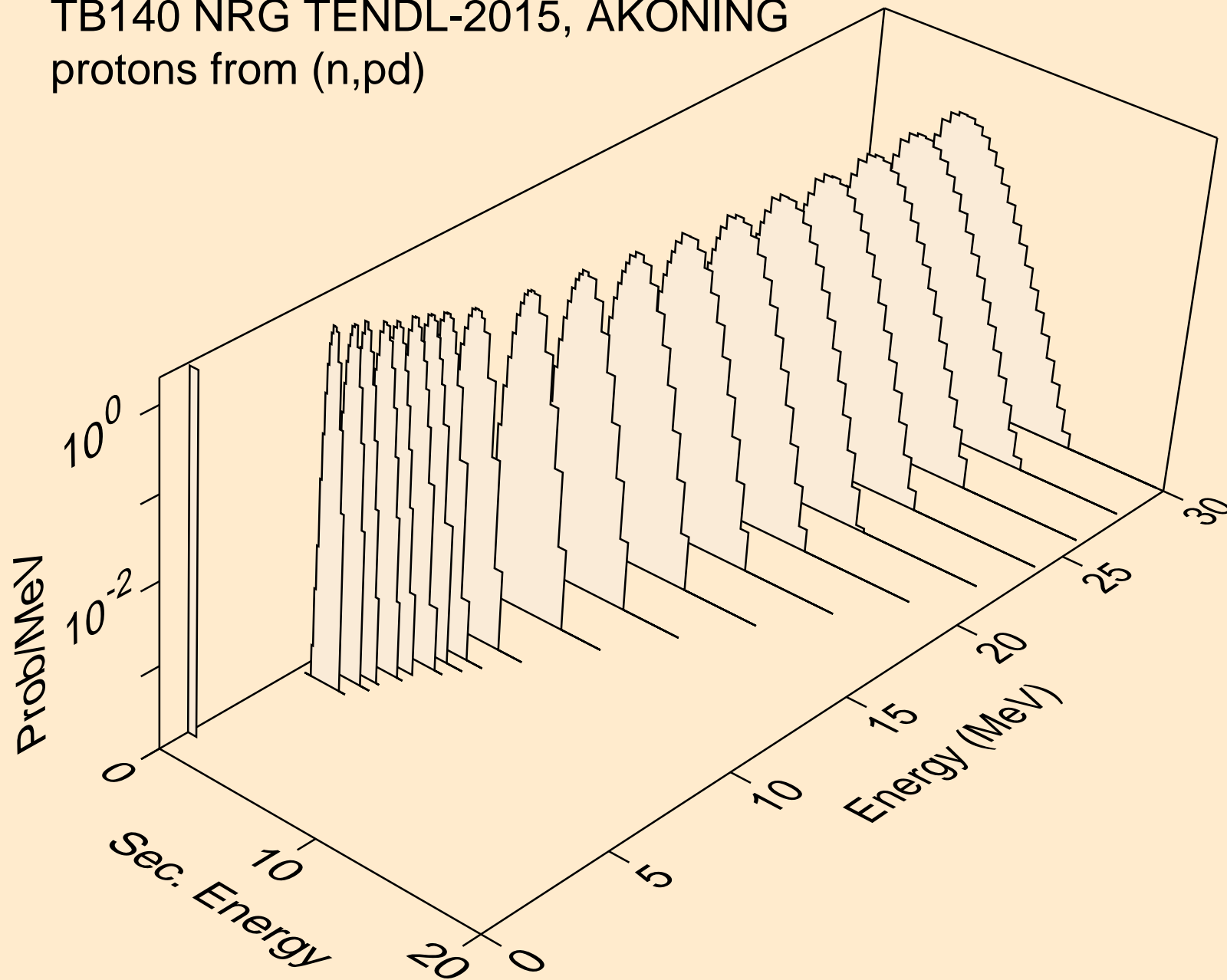
TB140 NRG TENDL-2015, AKONING
protons from (n,2p)



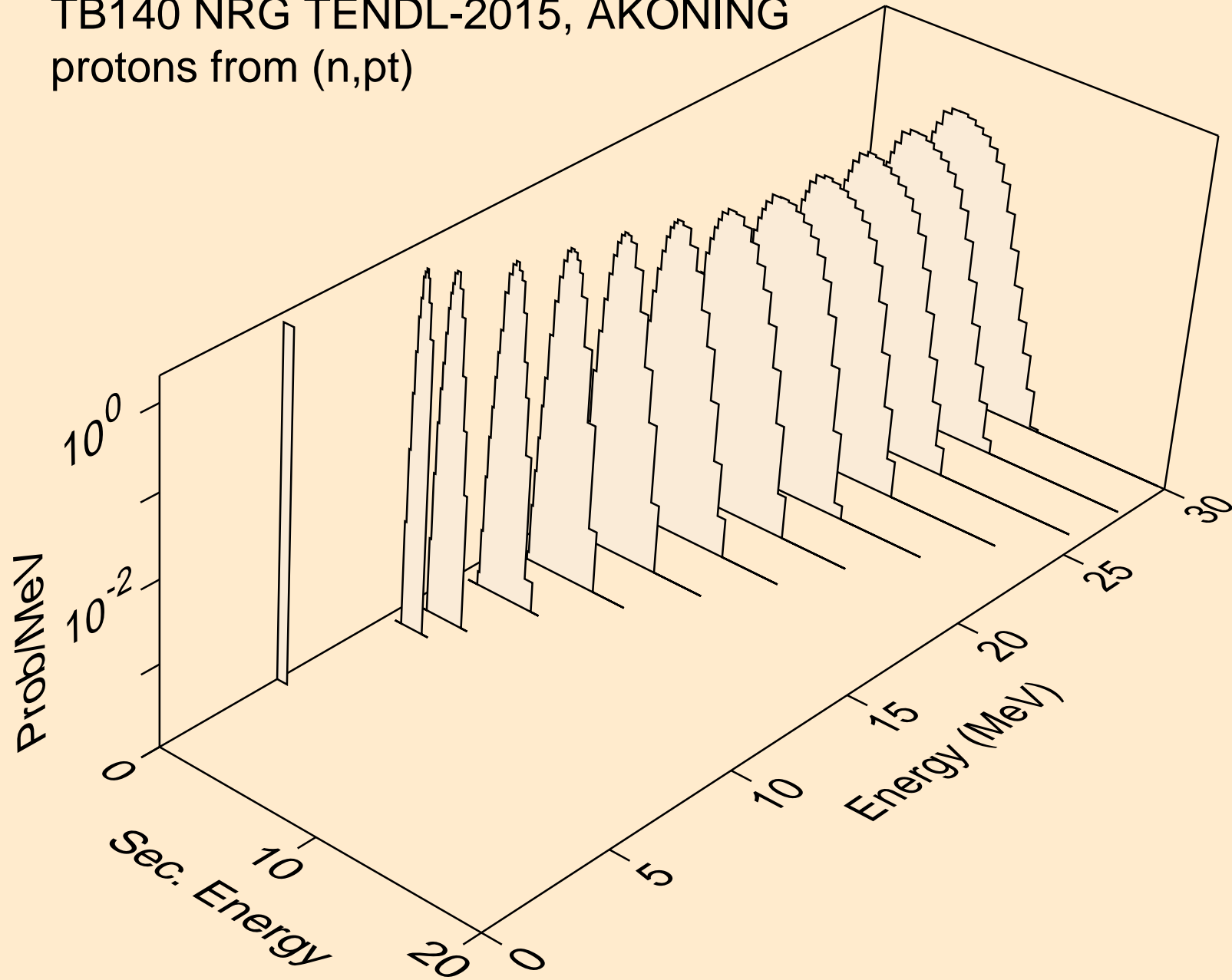
TB140 NRG TENDL-2015, AKONING
protons from (n,pa)



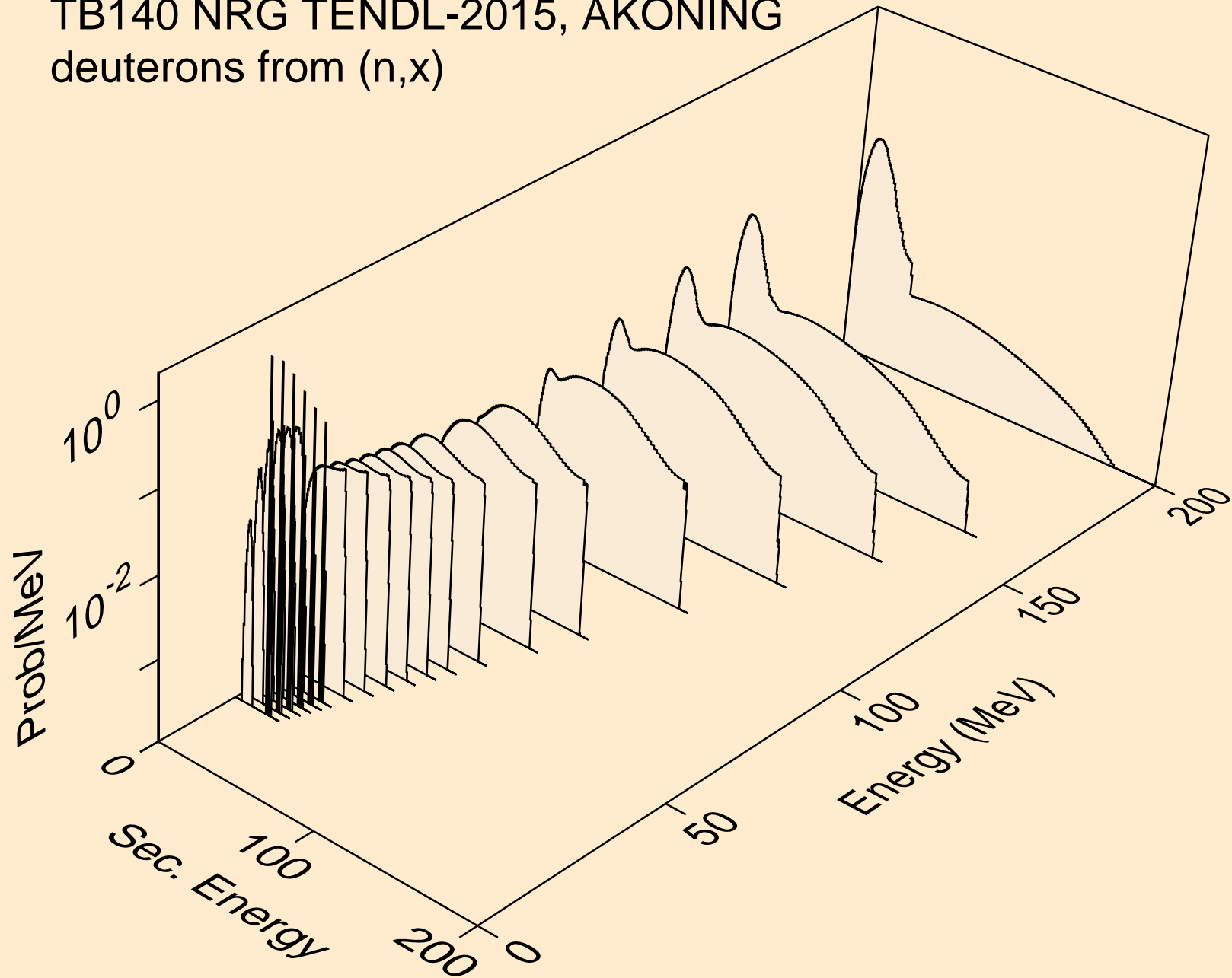
TB140 NRG TENDL-2015, AKONING
protons from (n,pd)



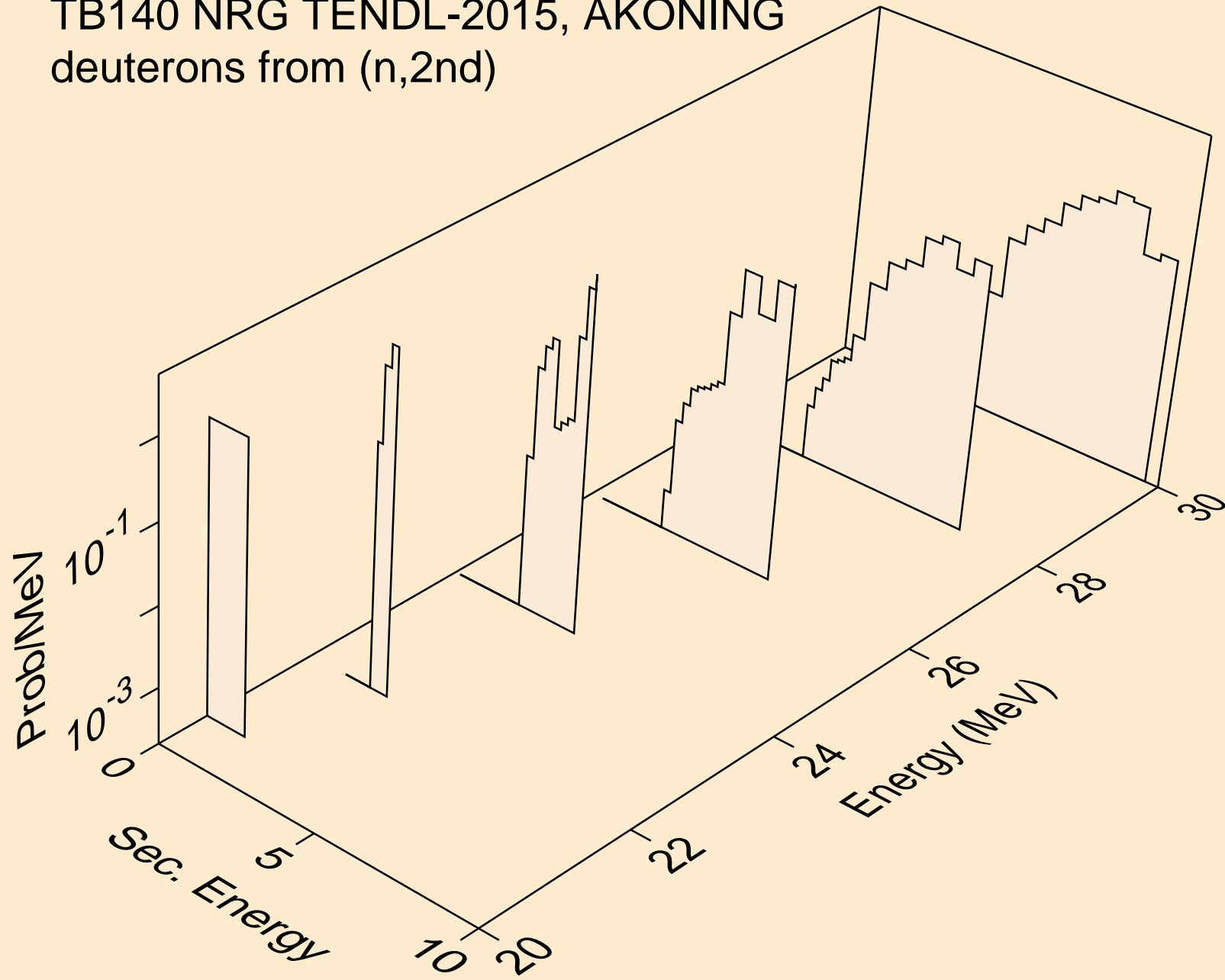
TB140 NRG TENDL-2015, AKONING
protons from (n,pt)



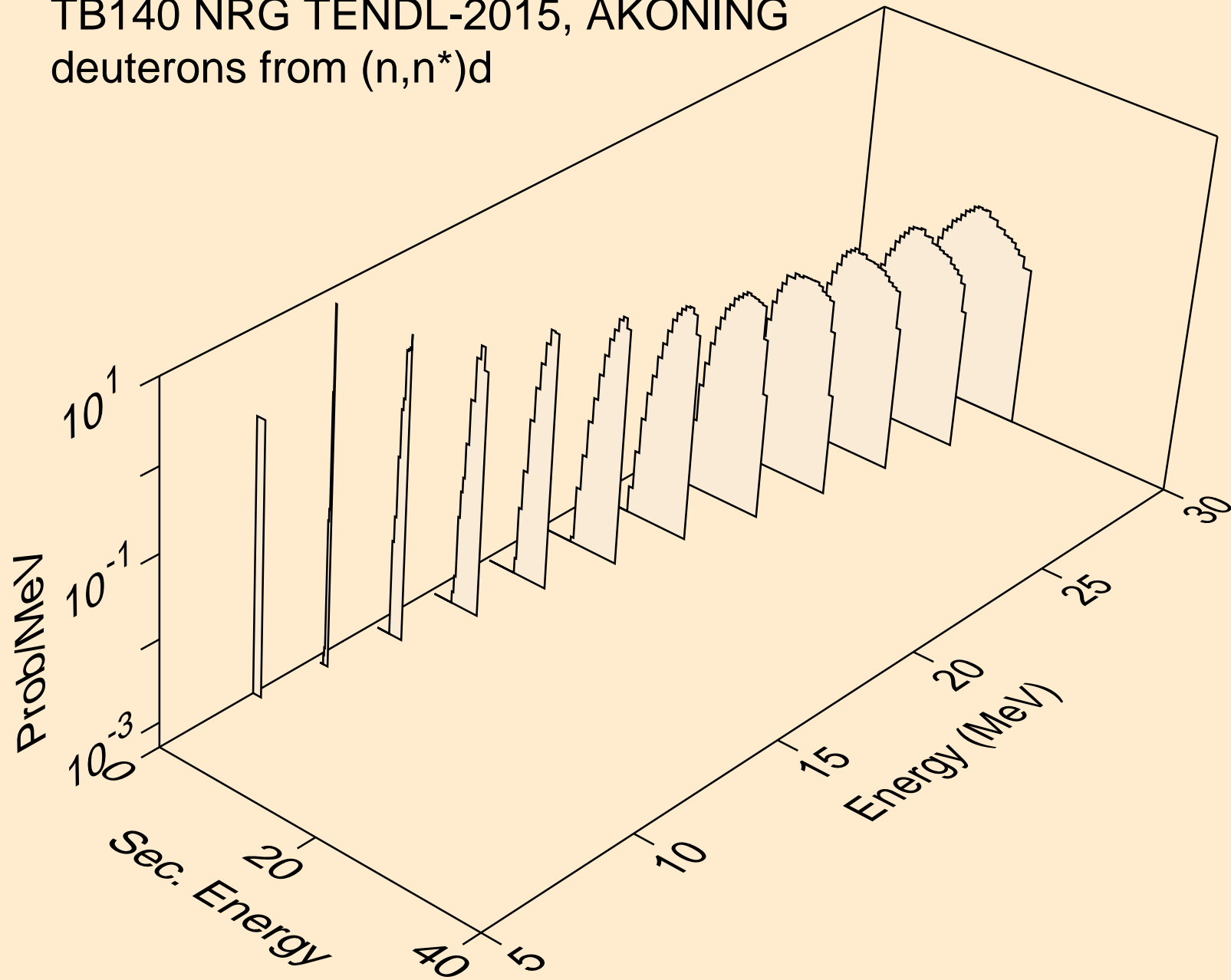
TB140 NRG TENDL-2015, AKONING
deuterons from (n,x)



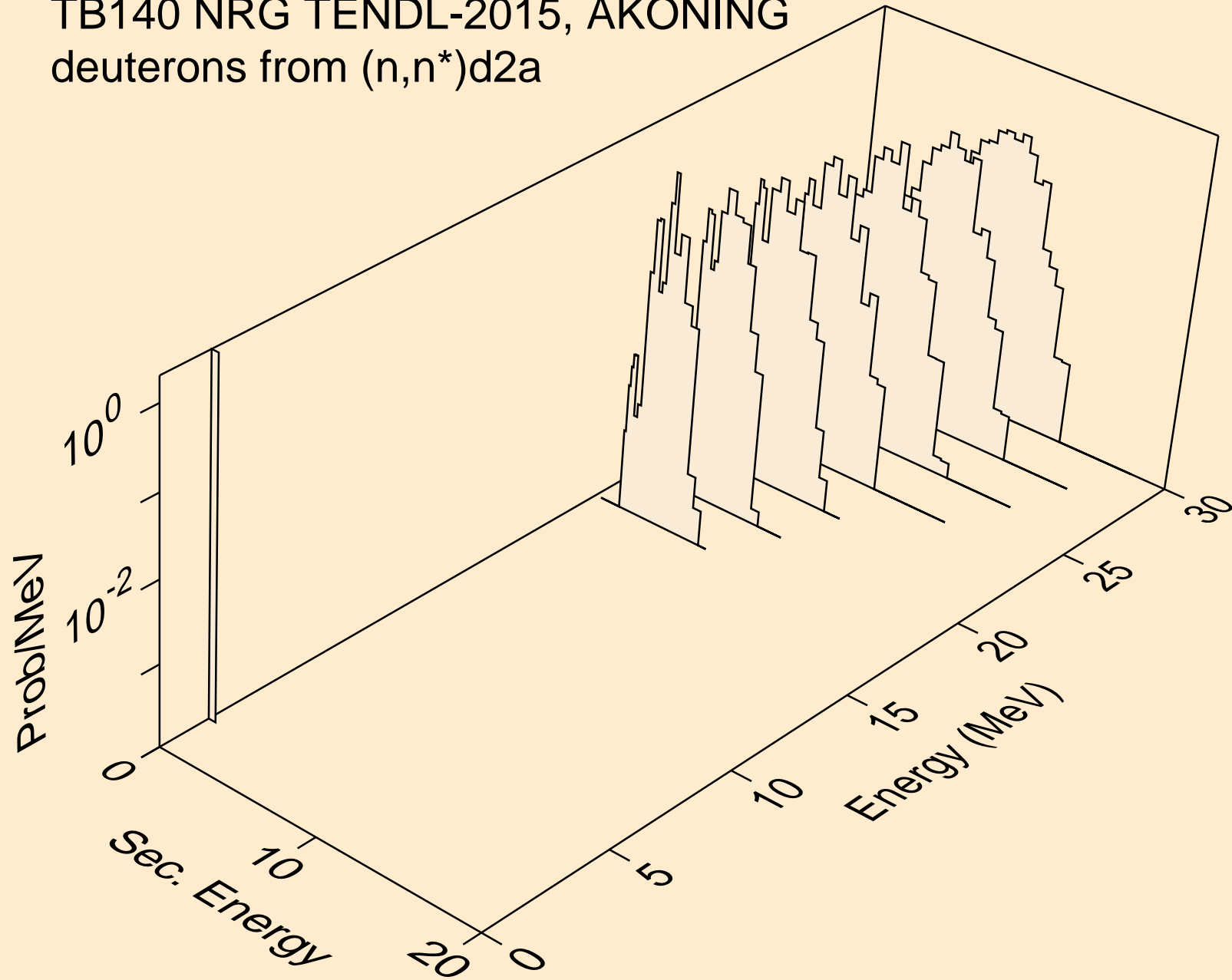
TB140 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



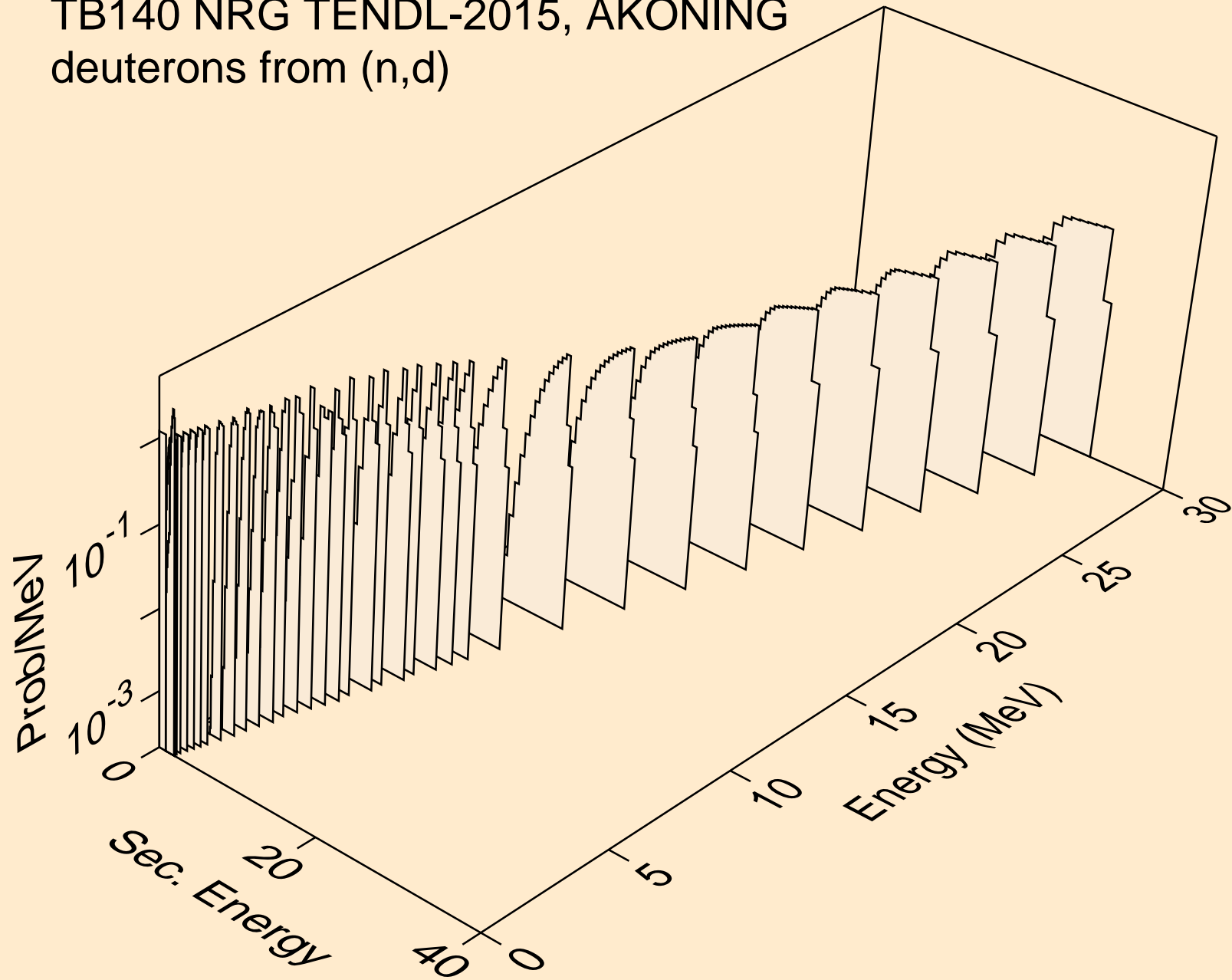
TB140 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



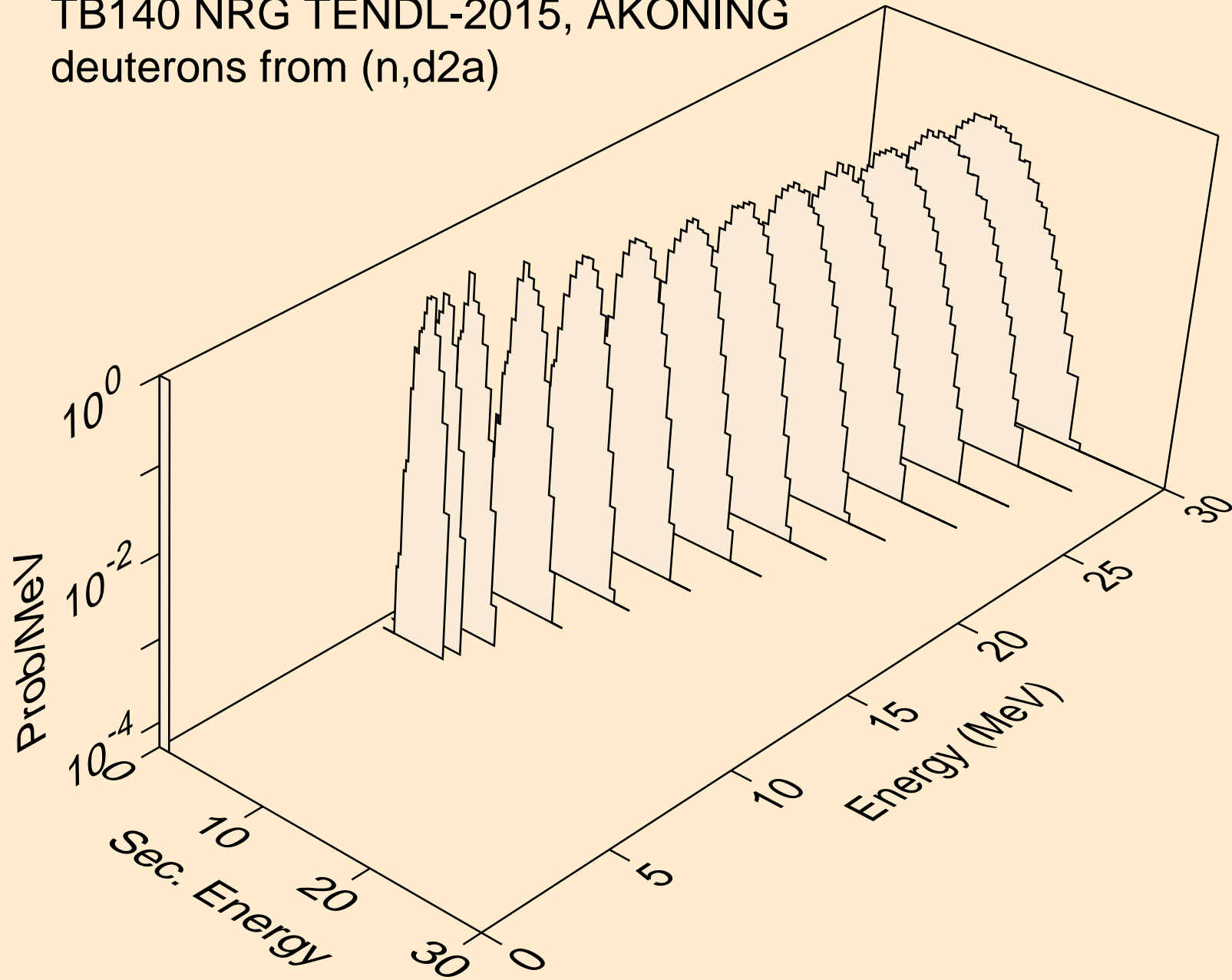
TB140 NRG TENDL-2015, AKONING
deuterons from (n,n*)d2a



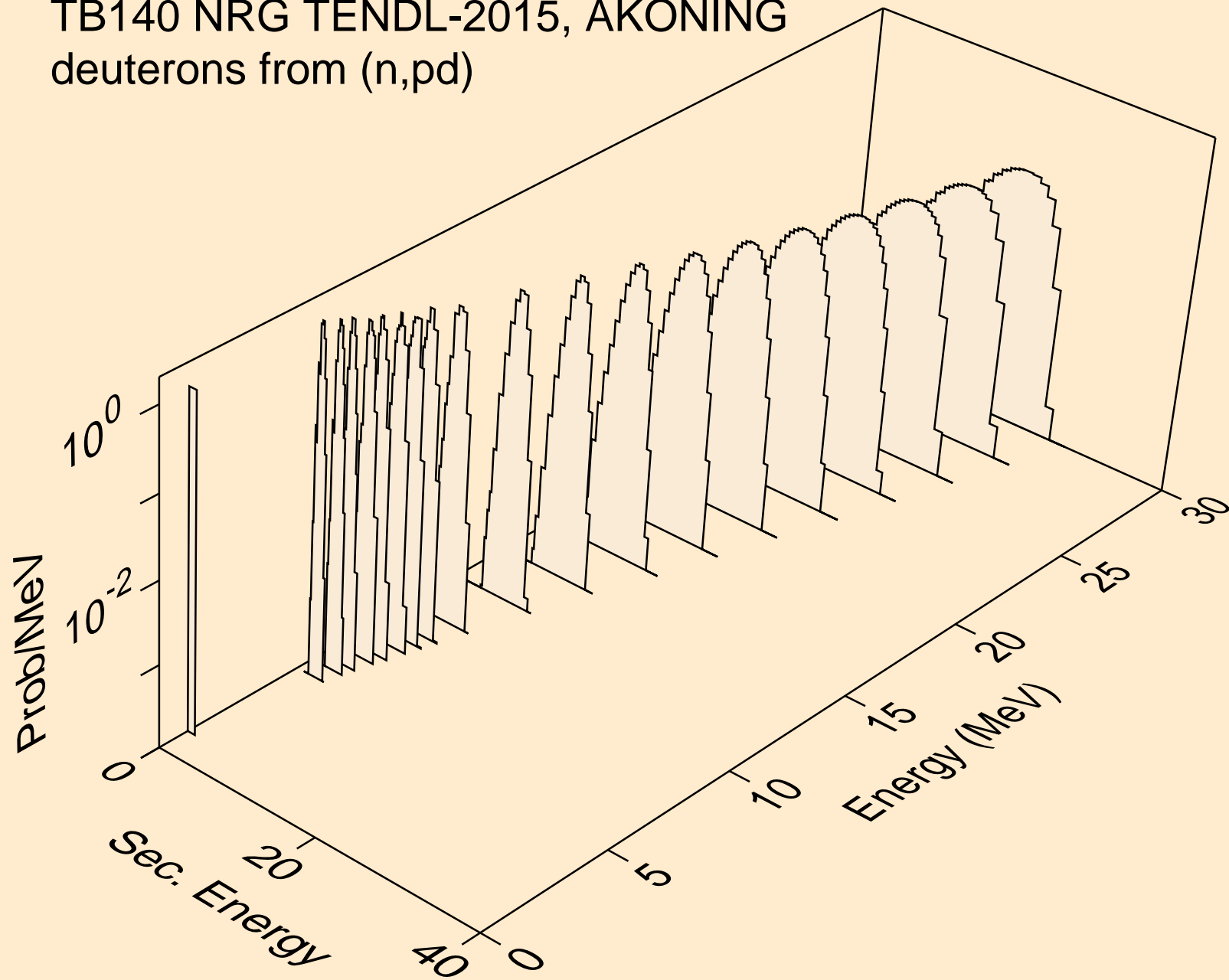
TB140 NRG TENDL-2015, AKONING
deuterons from (n,d)



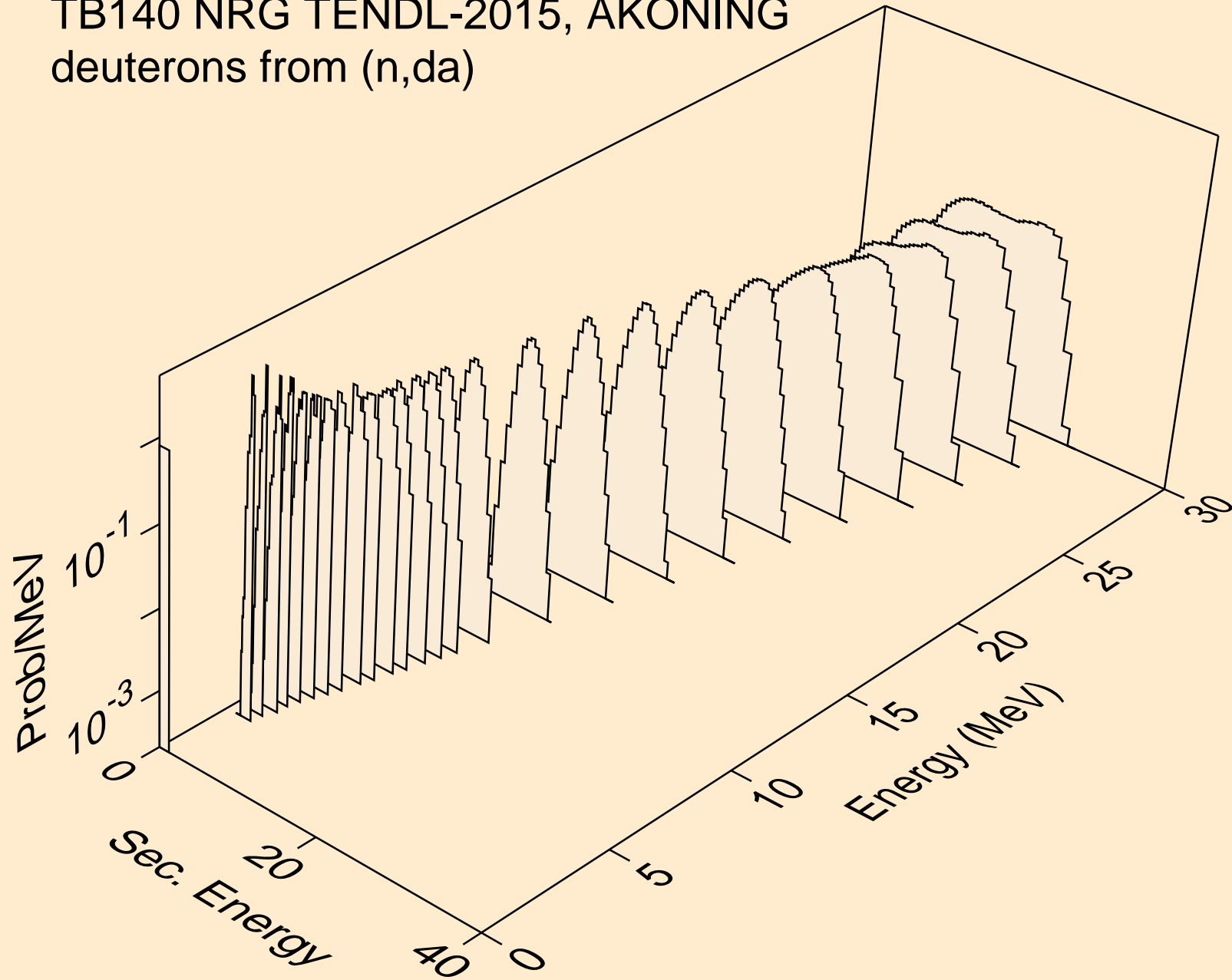
TB140 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



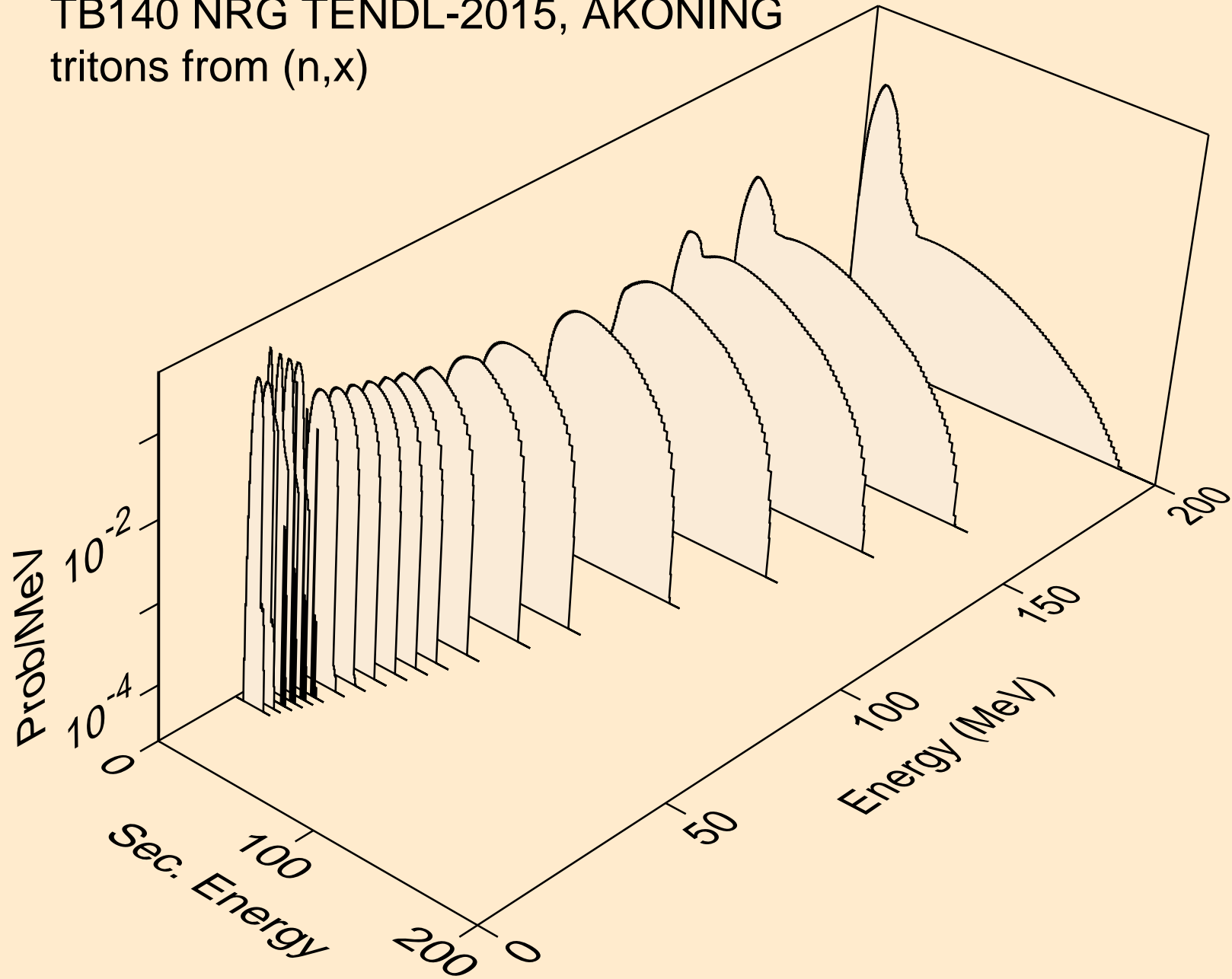
TB140 NRG TENDL-2015, AKONING
deuterons from (n,pd)



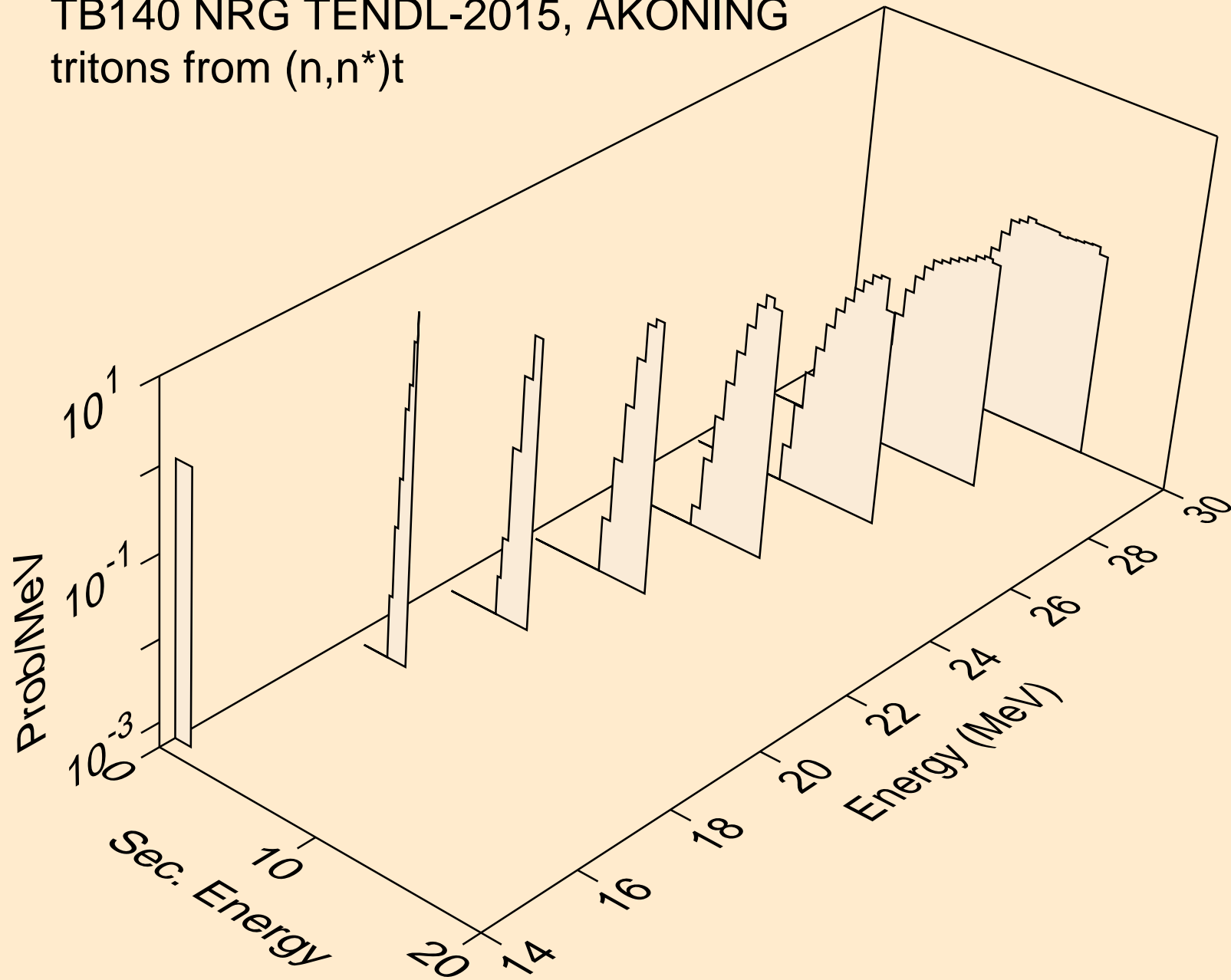
TB140 NRG TENDL-2015, AKONING
deuterons from (n,da)



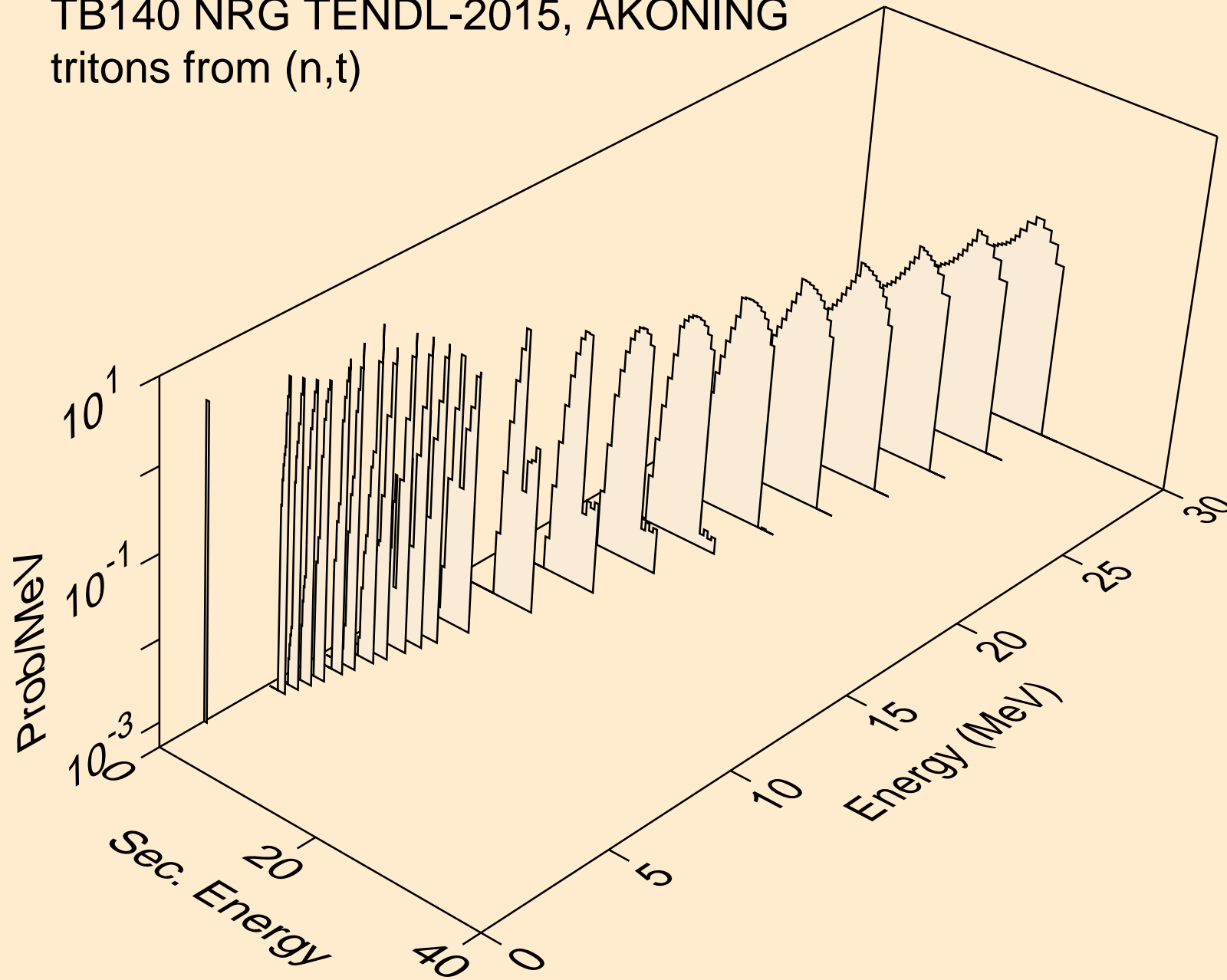
TB140 NRG TENDL-2015, AKONING
tritons from (n,x)



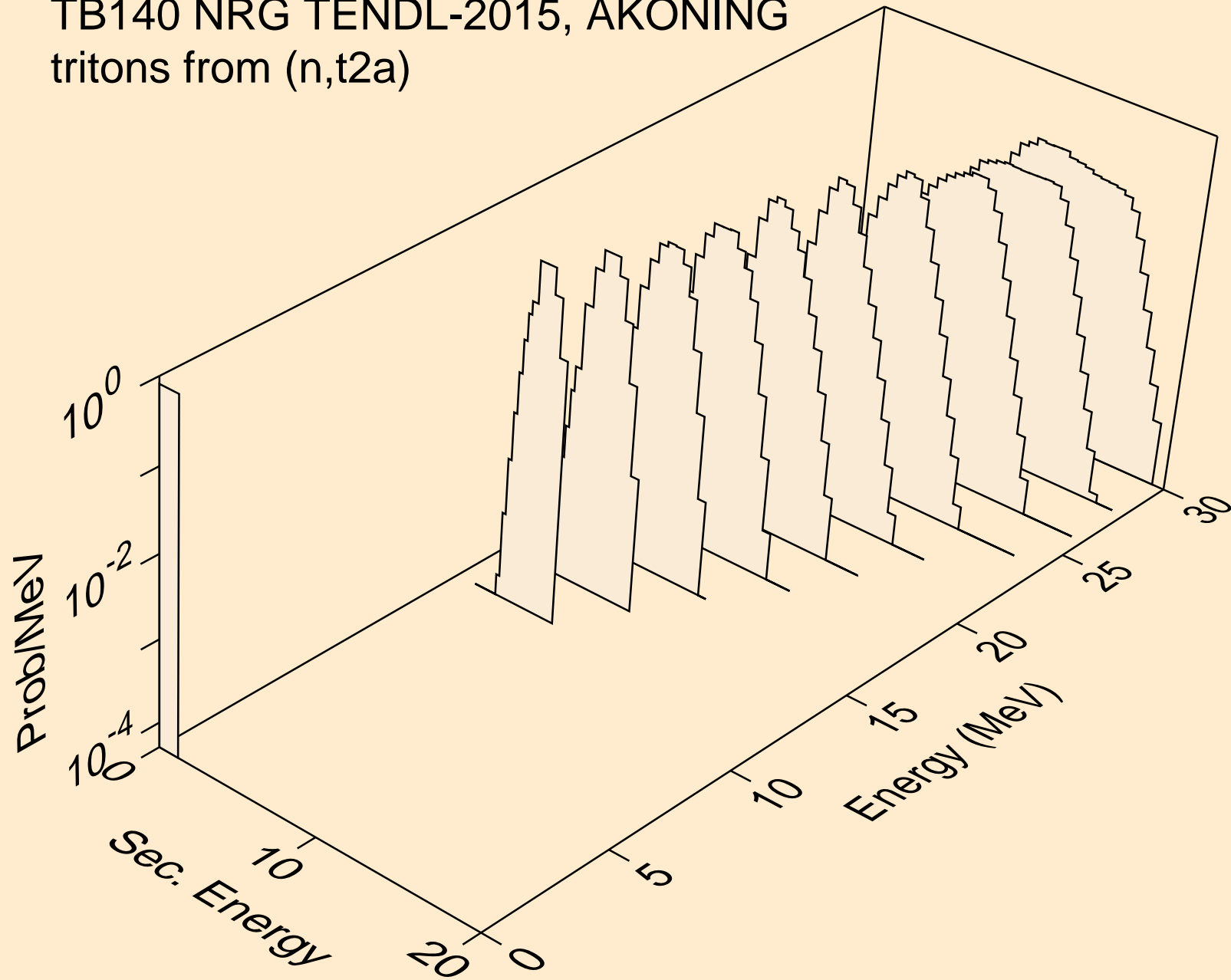
TB140 NRG TENDL-2015, AKONING
tritons from (n,n*)t



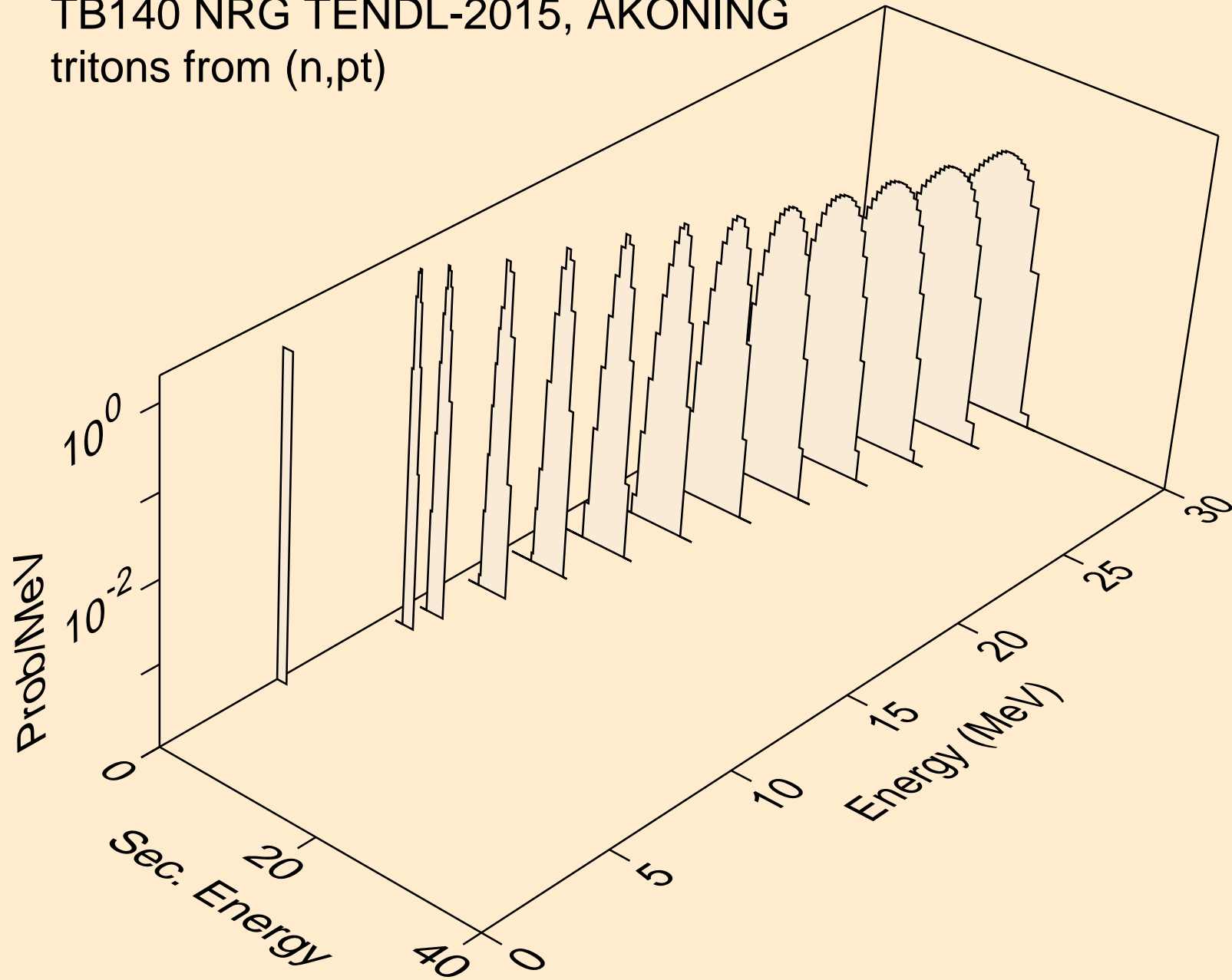
TB140 NRG TENDL-2015, AKONING
tritons from (n,t)



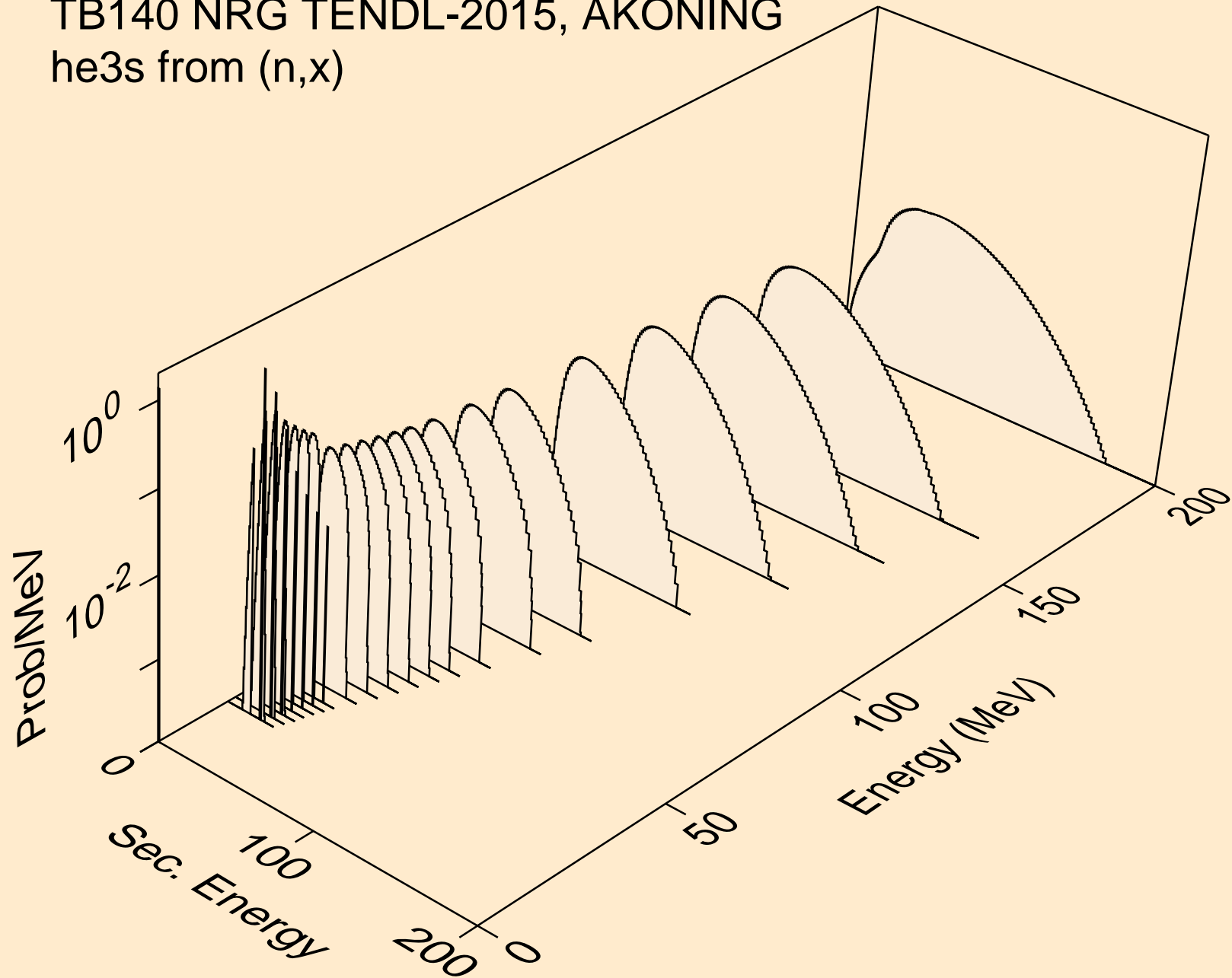
TB140 NRG TENDL-2015, AKONING
tritons from (n,t2a)



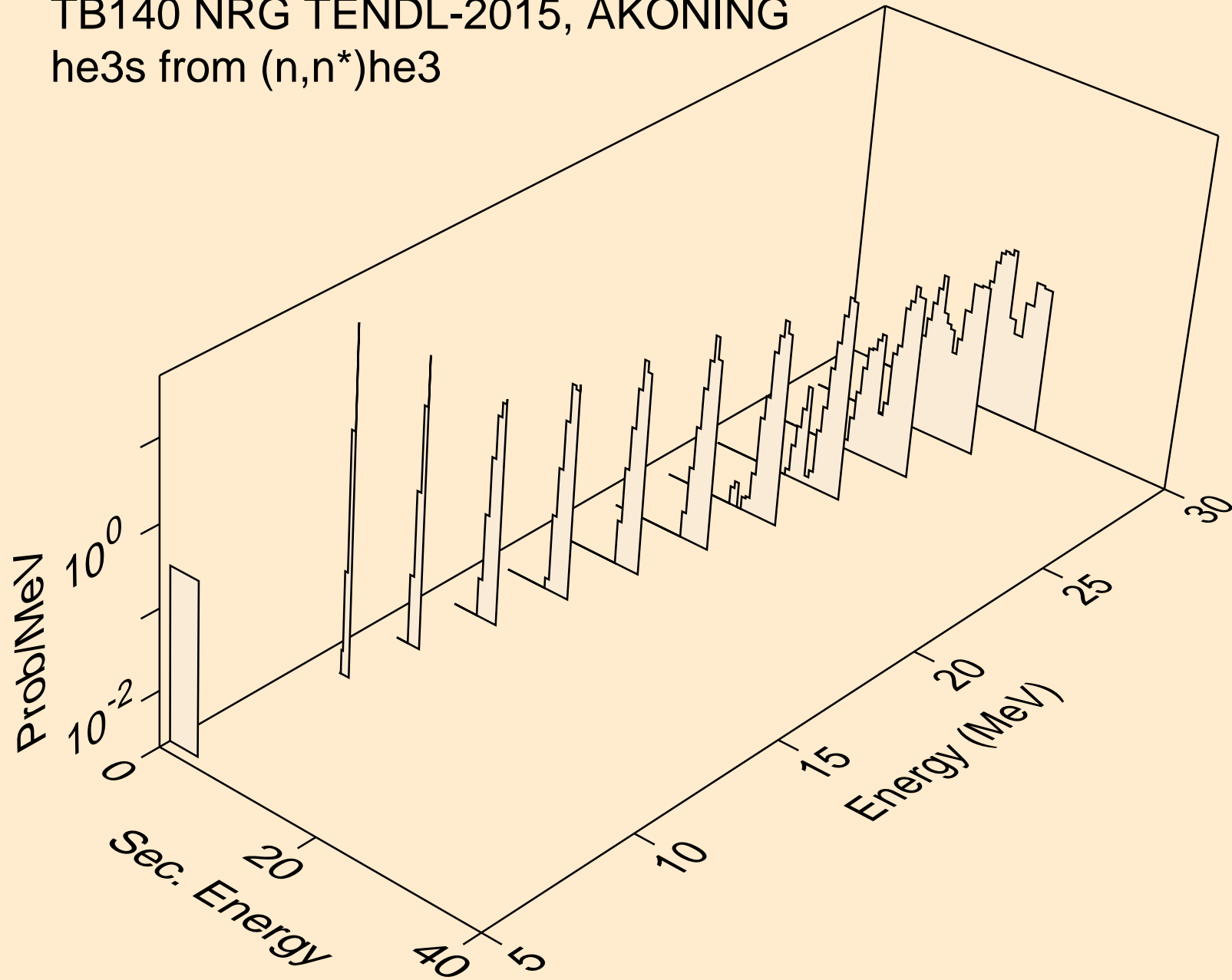
TB140 NRG TENDL-2015, AKONING
tritons from (n,pt)



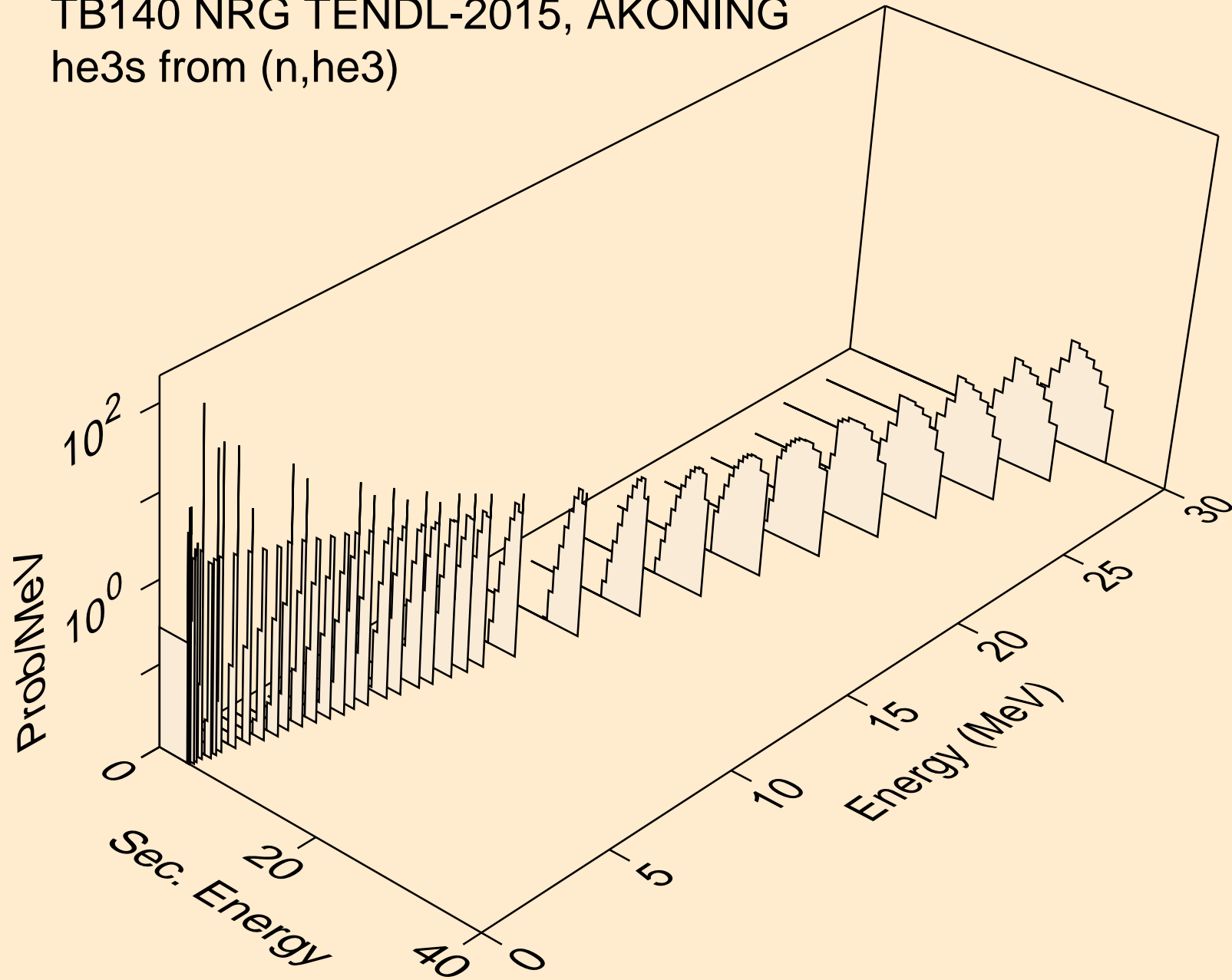
TB140 NRG TENDL-2015, AKONING
he3s from (n,x)



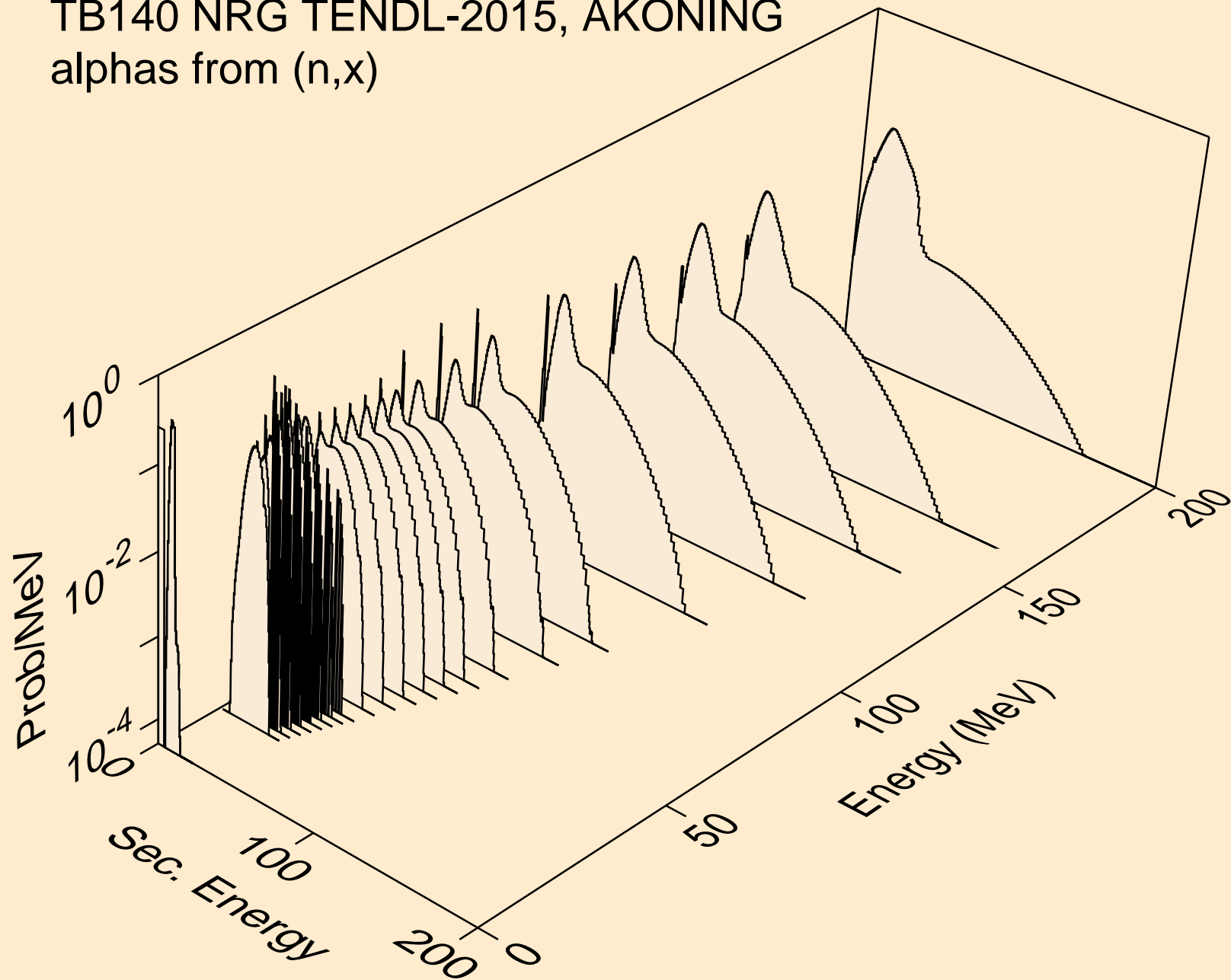
TB140 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



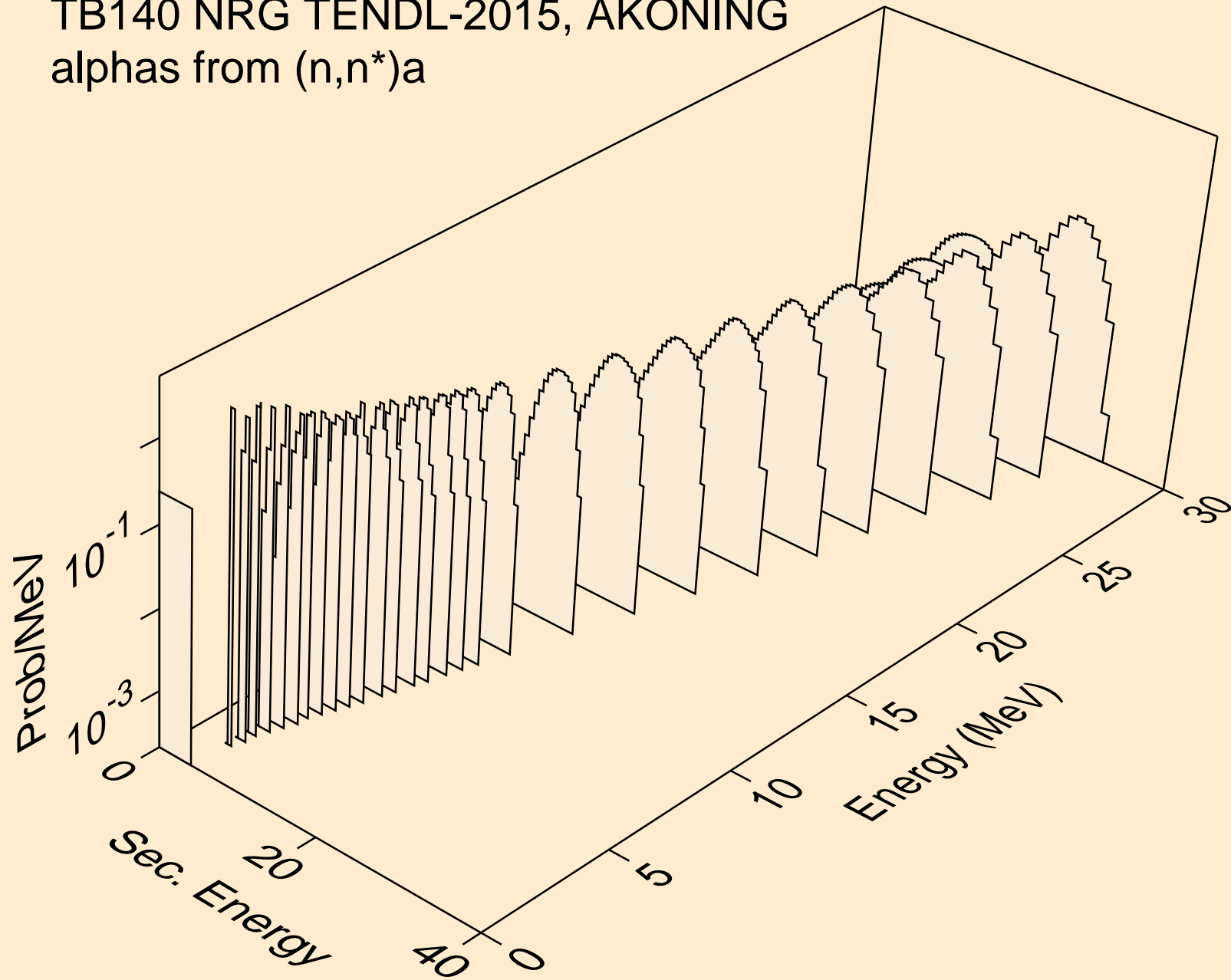
TB140 NRG TENDL-2015, AKONING
he3s from (n,he3)



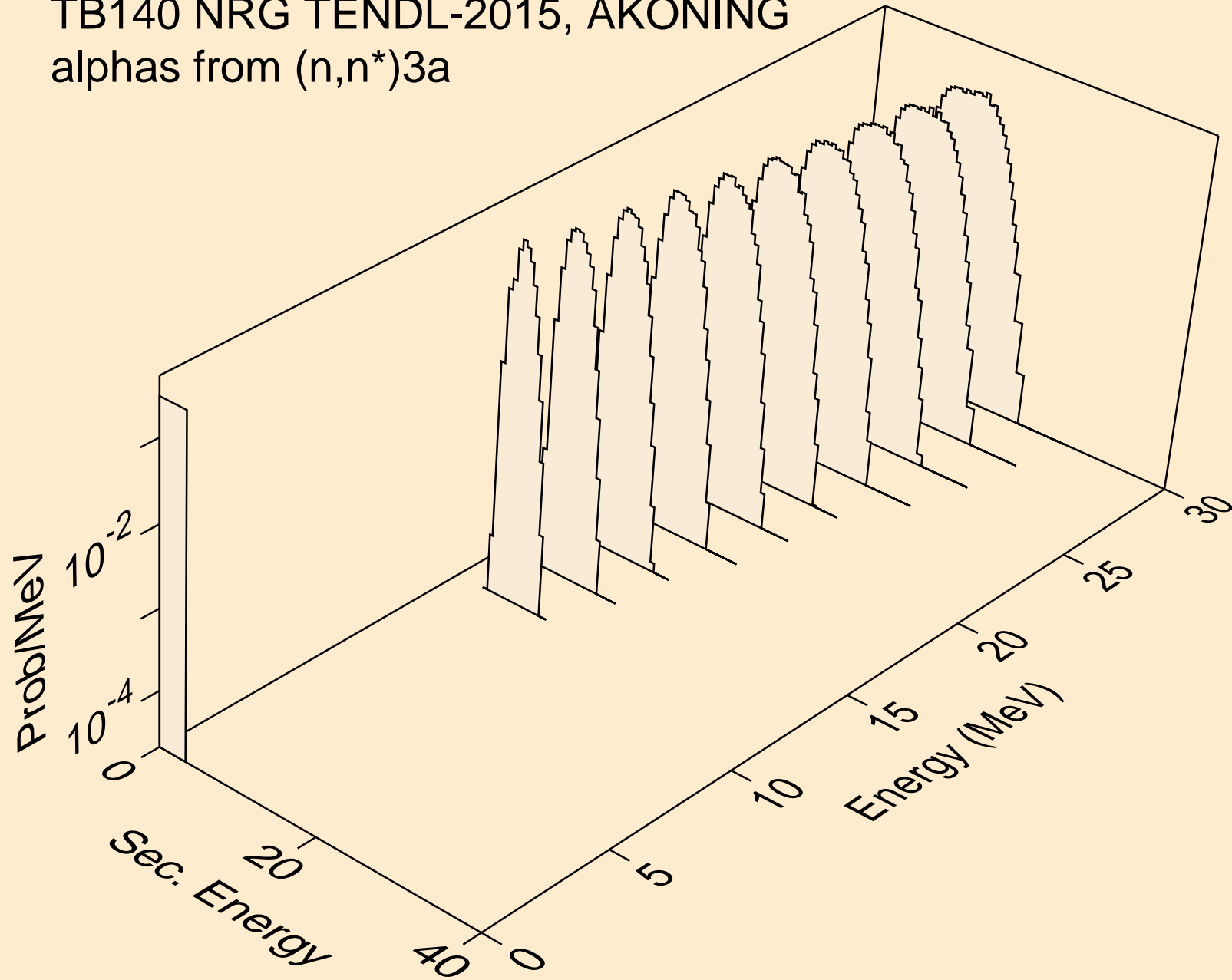
TB140 NRG TENDL-2015, AKONING
alphas from (n,x)



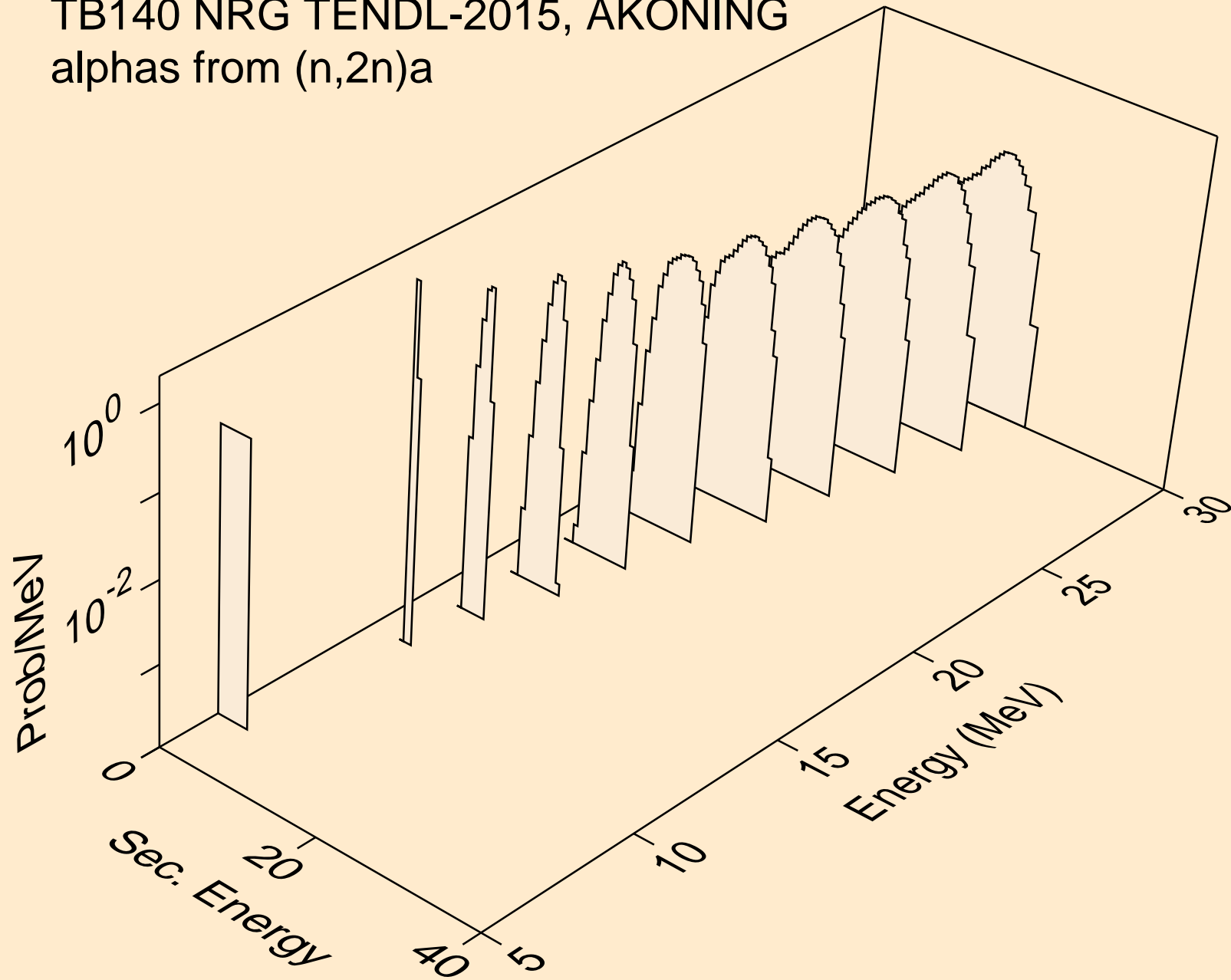
TB140 NRG TENDL-2015, AKONING
alphas from (n,n*)a



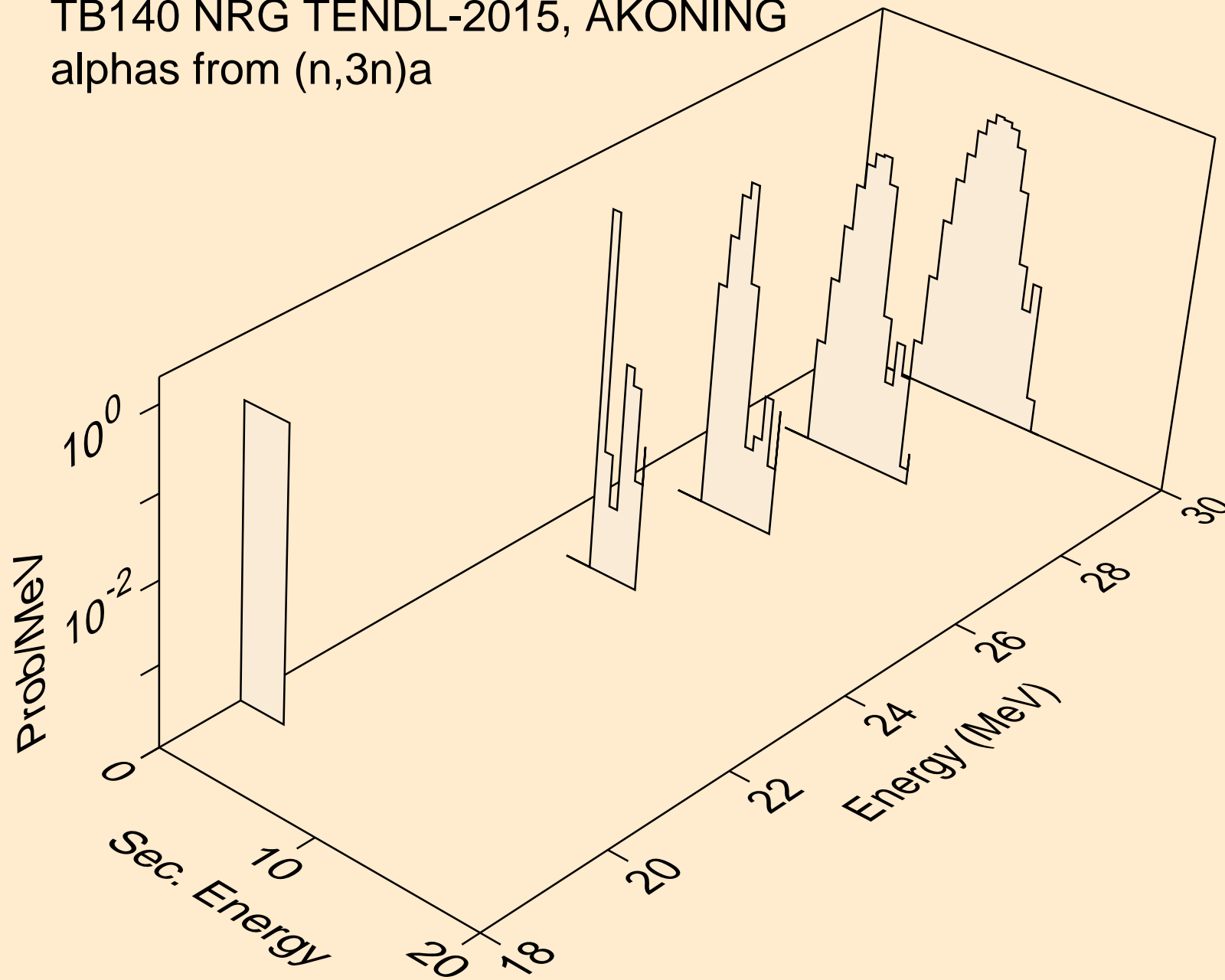
TB140 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



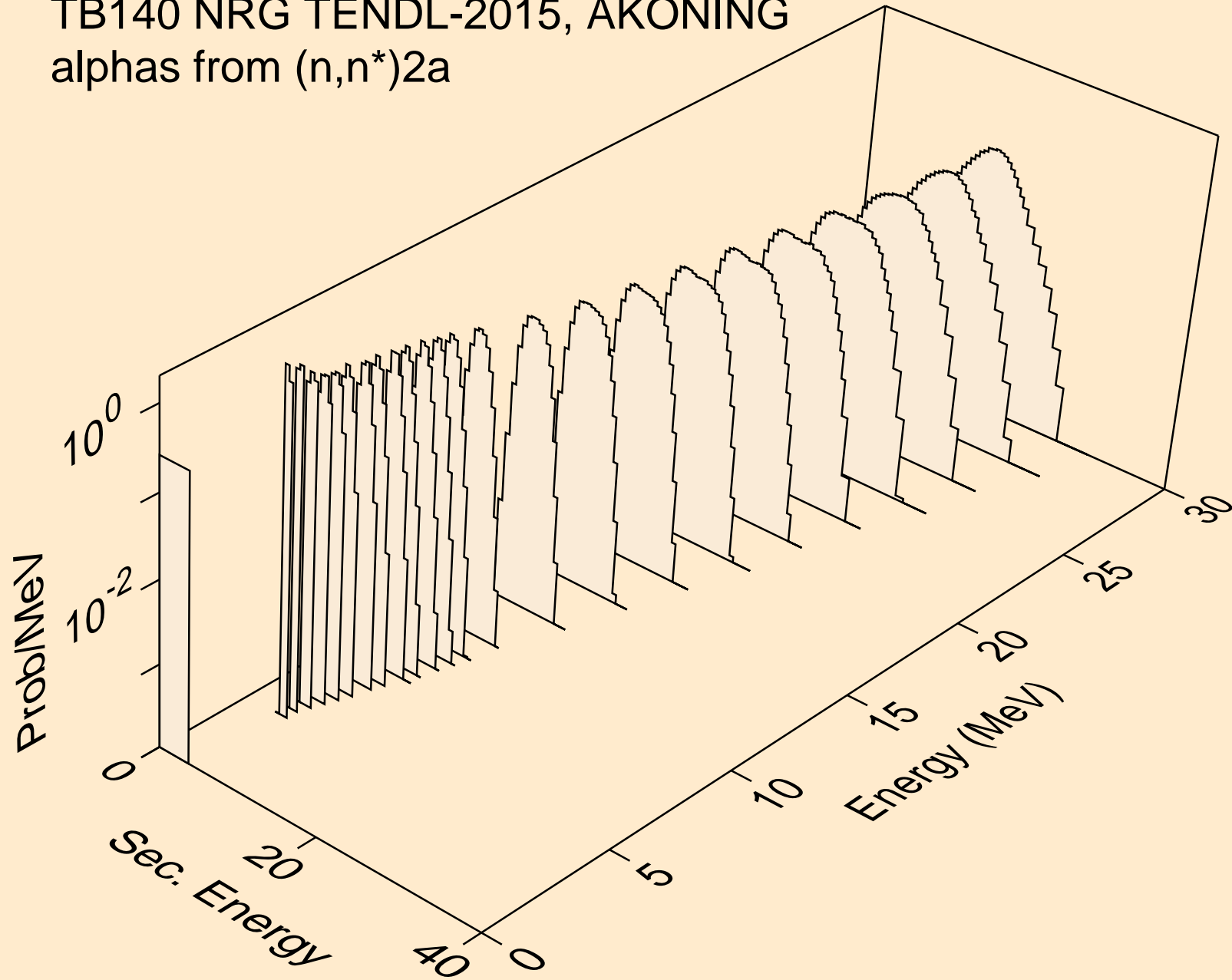
TB140 NRG TENDL-2015, AKONING
alphas from (n,2n)a



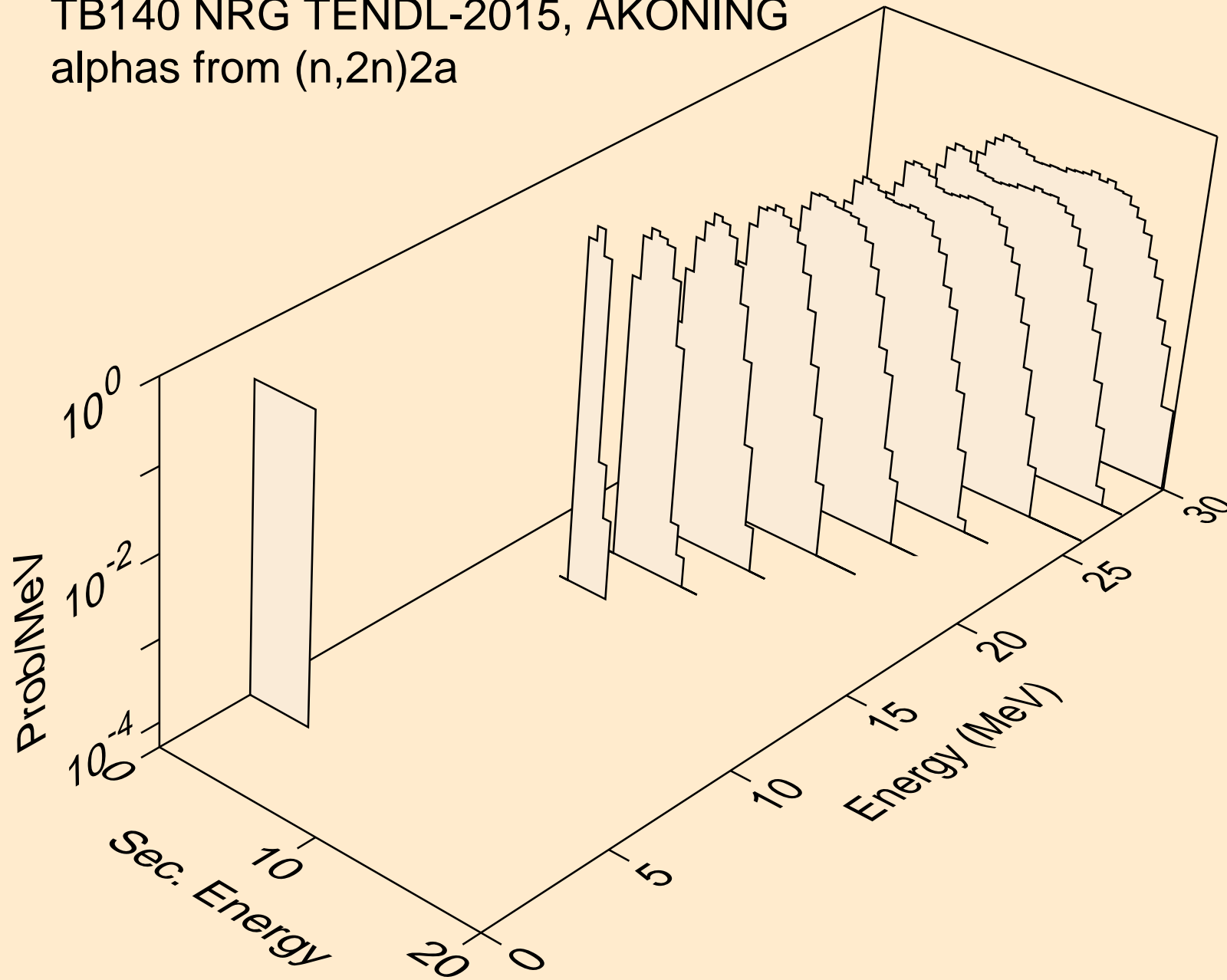
TB140 NRG TENDL-2015, AKONING
alphas from (n,3n)a



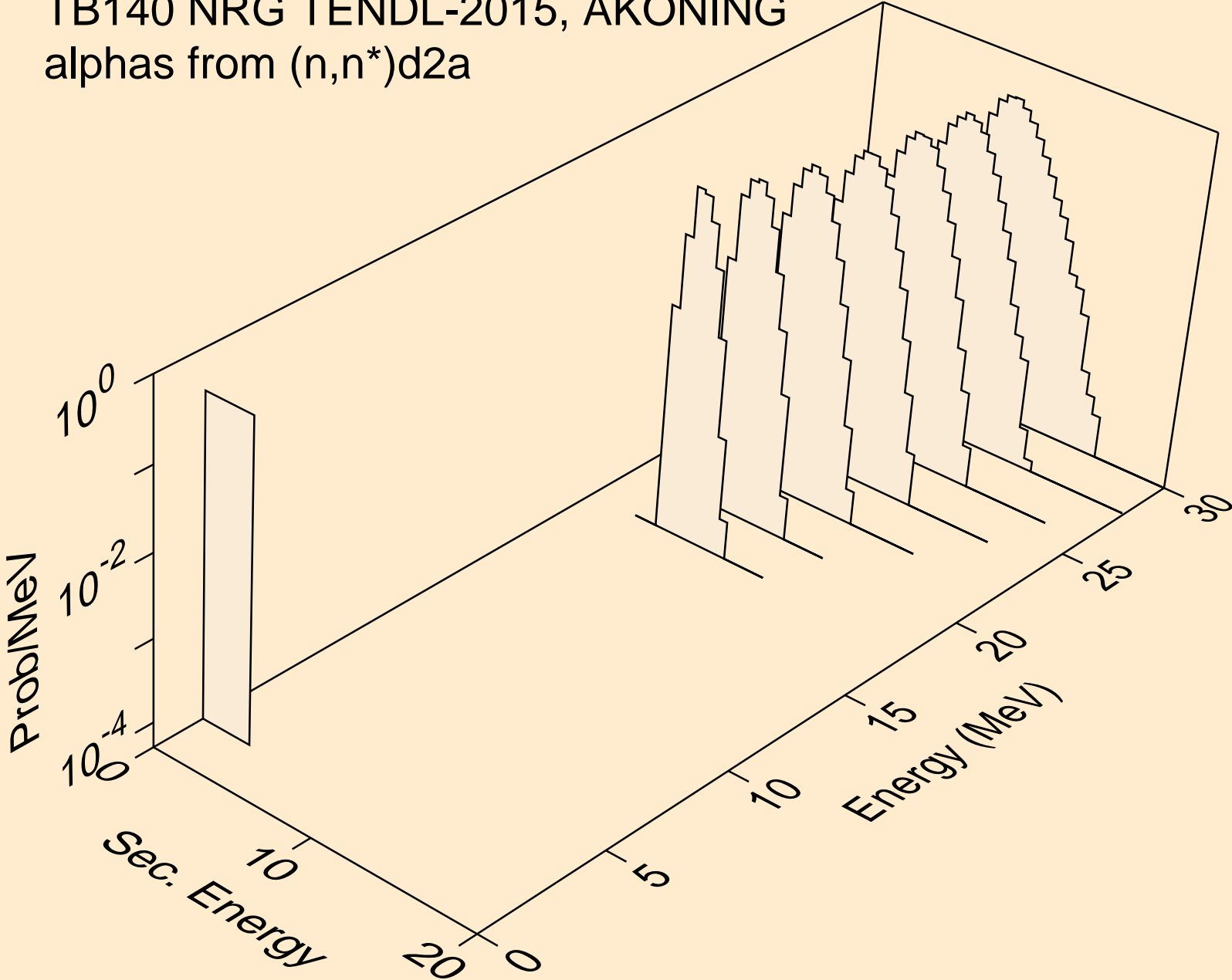
TB140 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



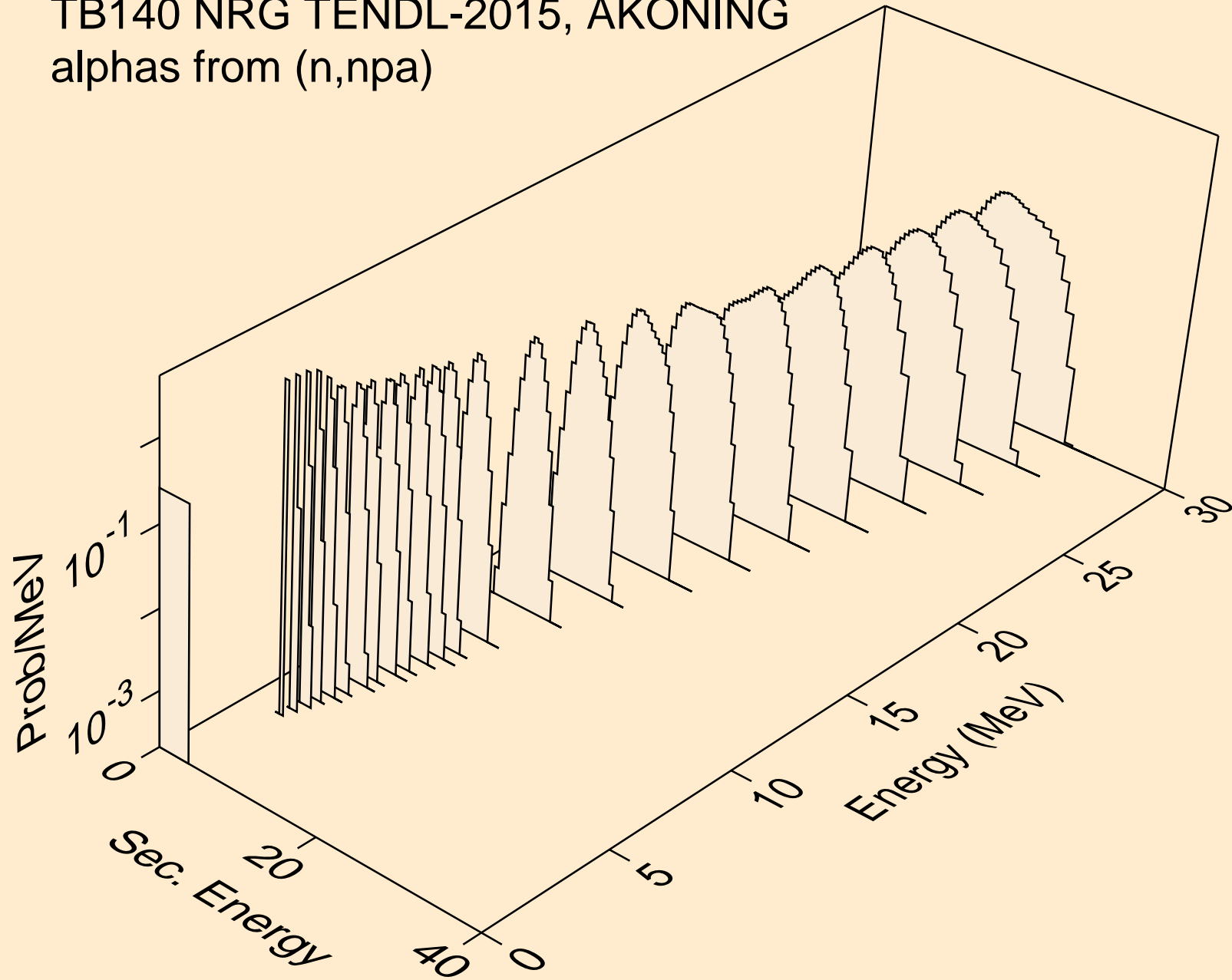
TB140 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



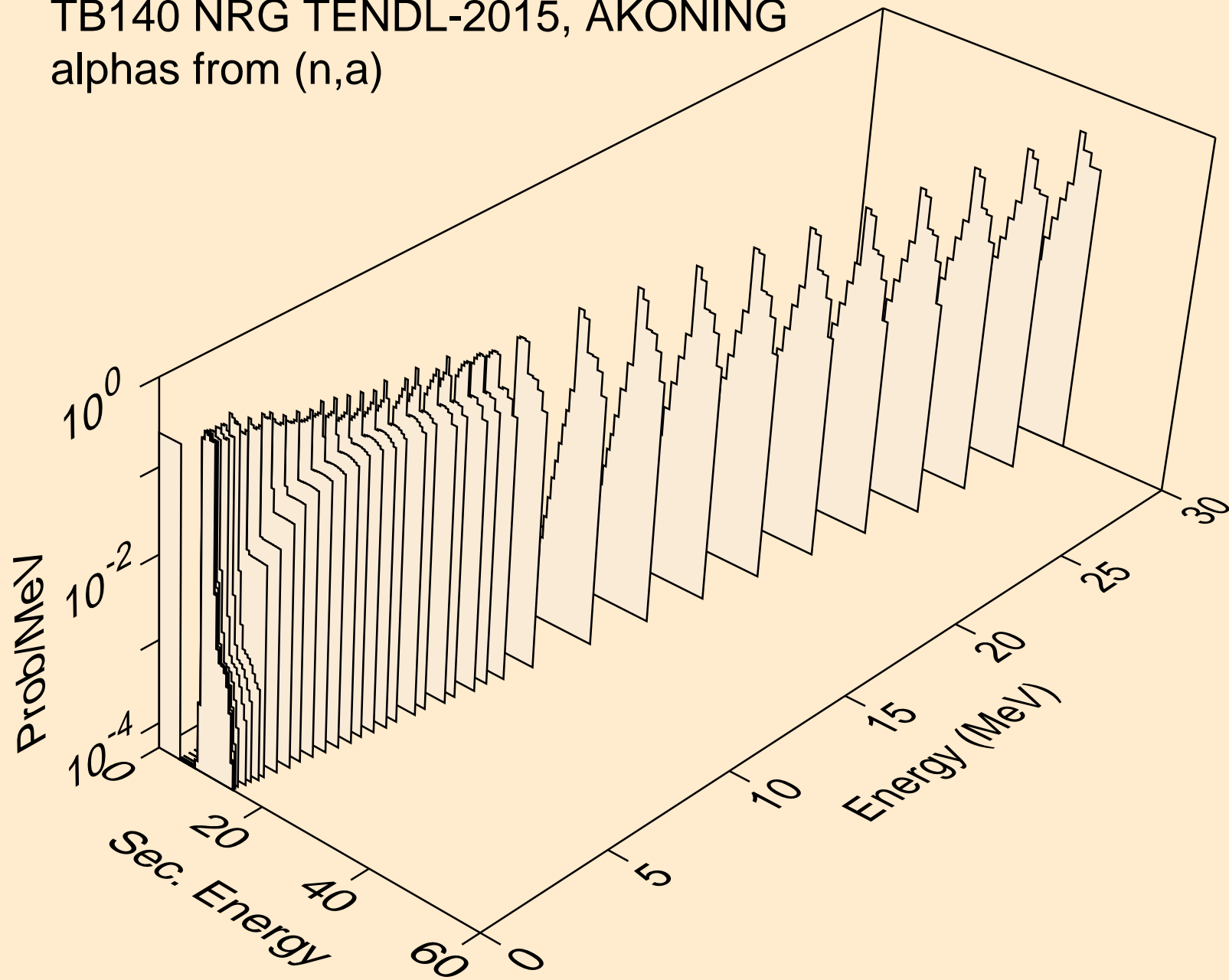
TB140 NRG TENDL-2015, AKONING
alphas from (n,n*)d2a



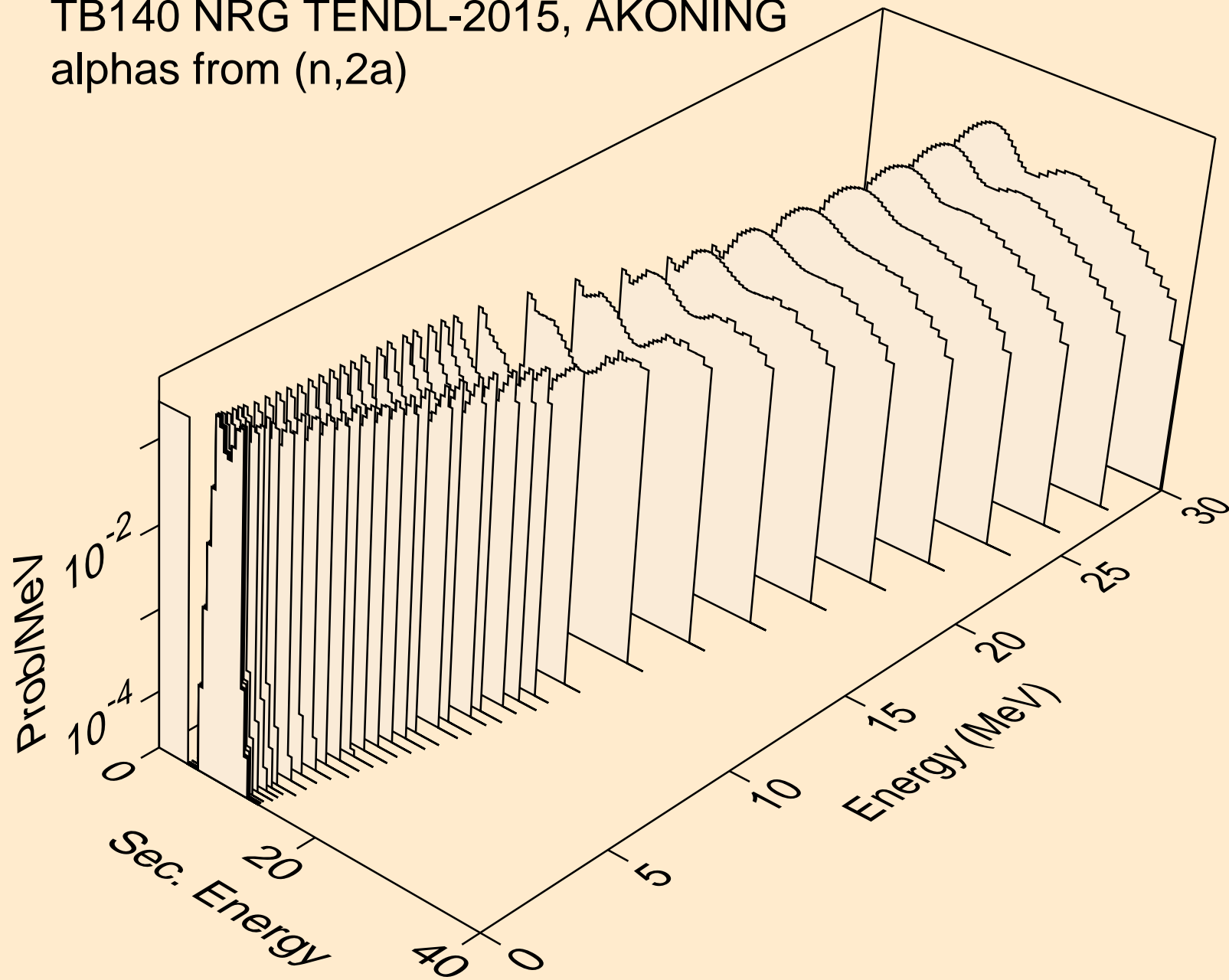
TB140 NRG TENDL-2015, AKONING
alphas from (n,npa)



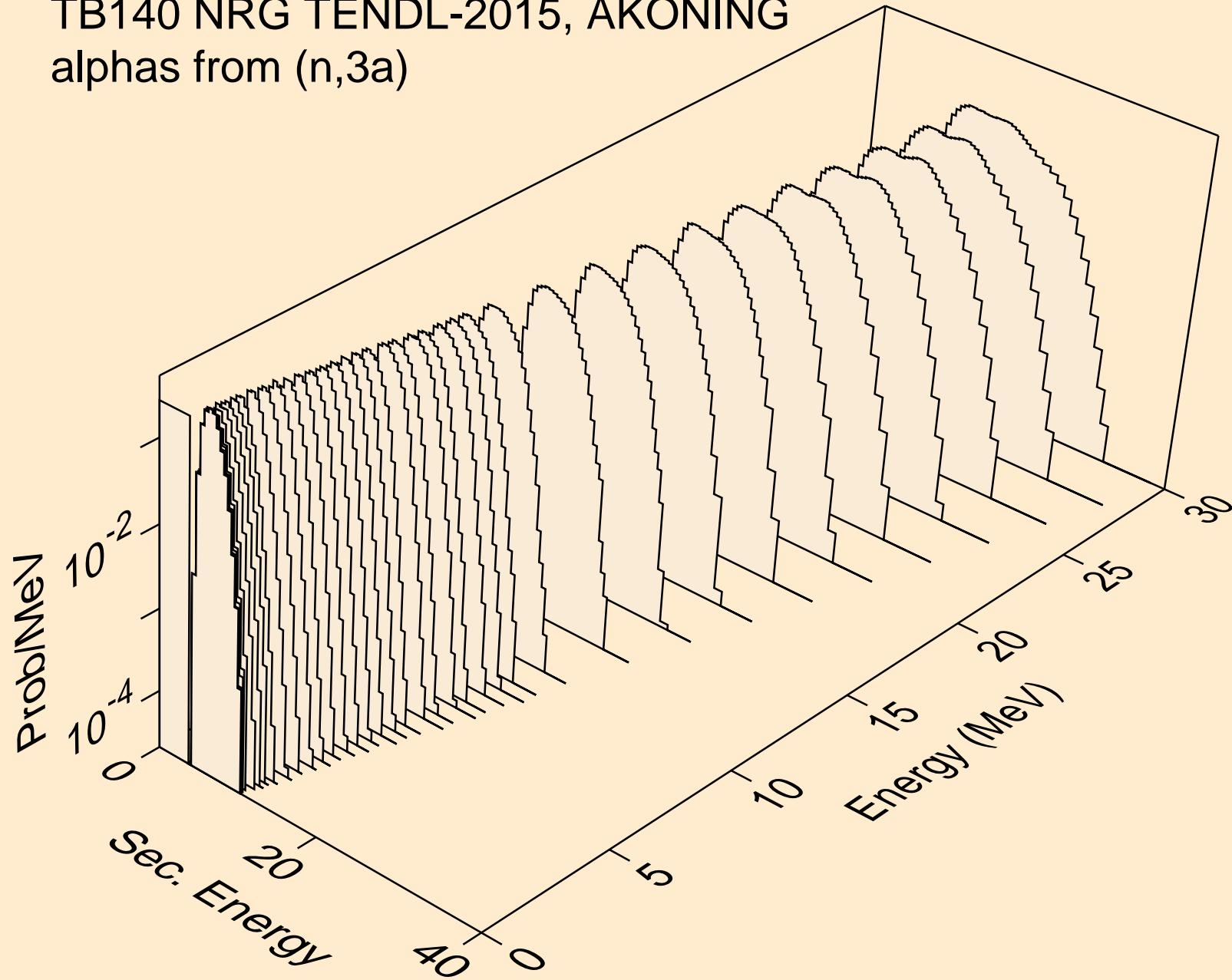
TB140 NRG TENDL-2015, AKONING
alphas from (n,a)



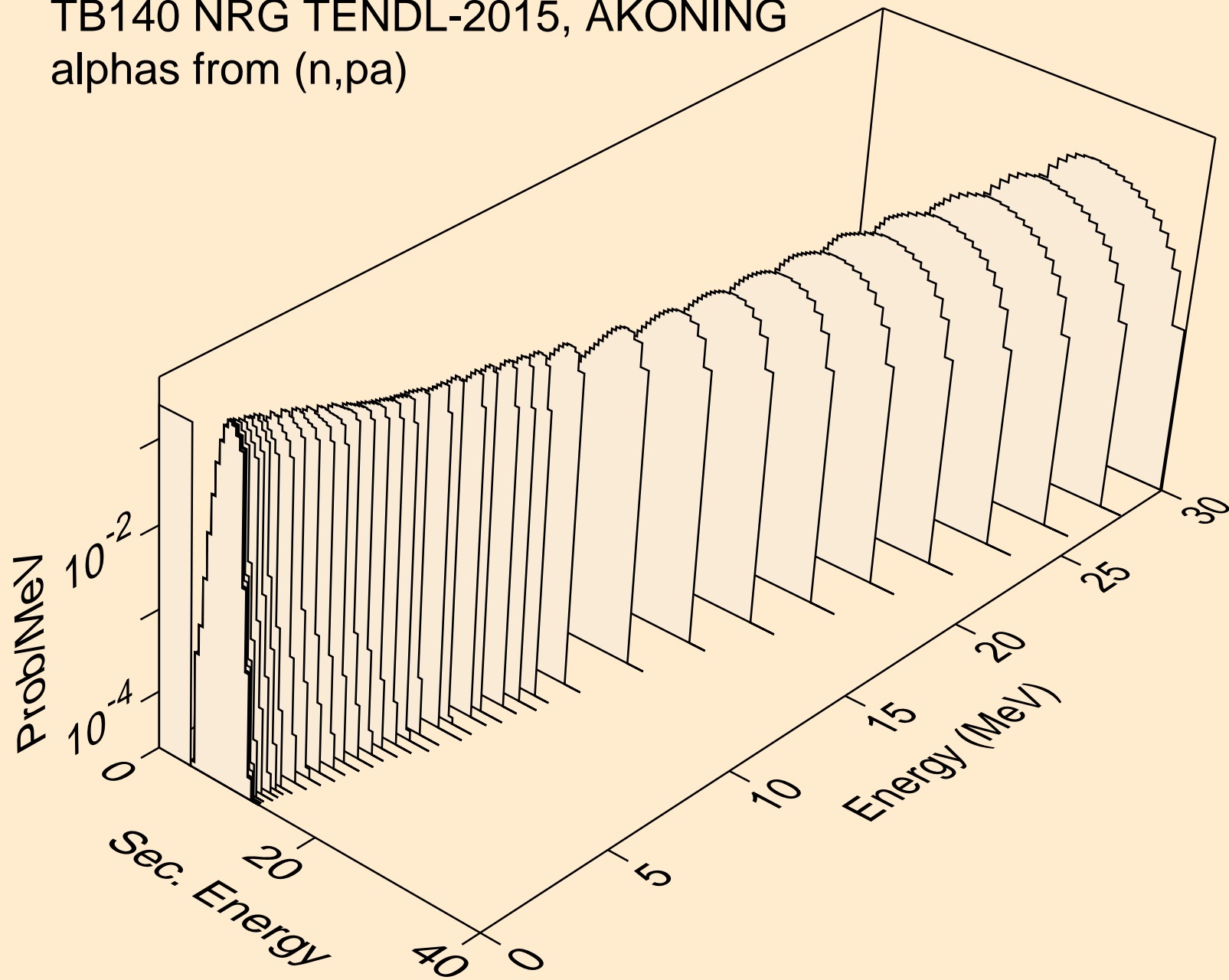
TB140 NRG TENDL-2015, AKONING
alphas from (n,2a)



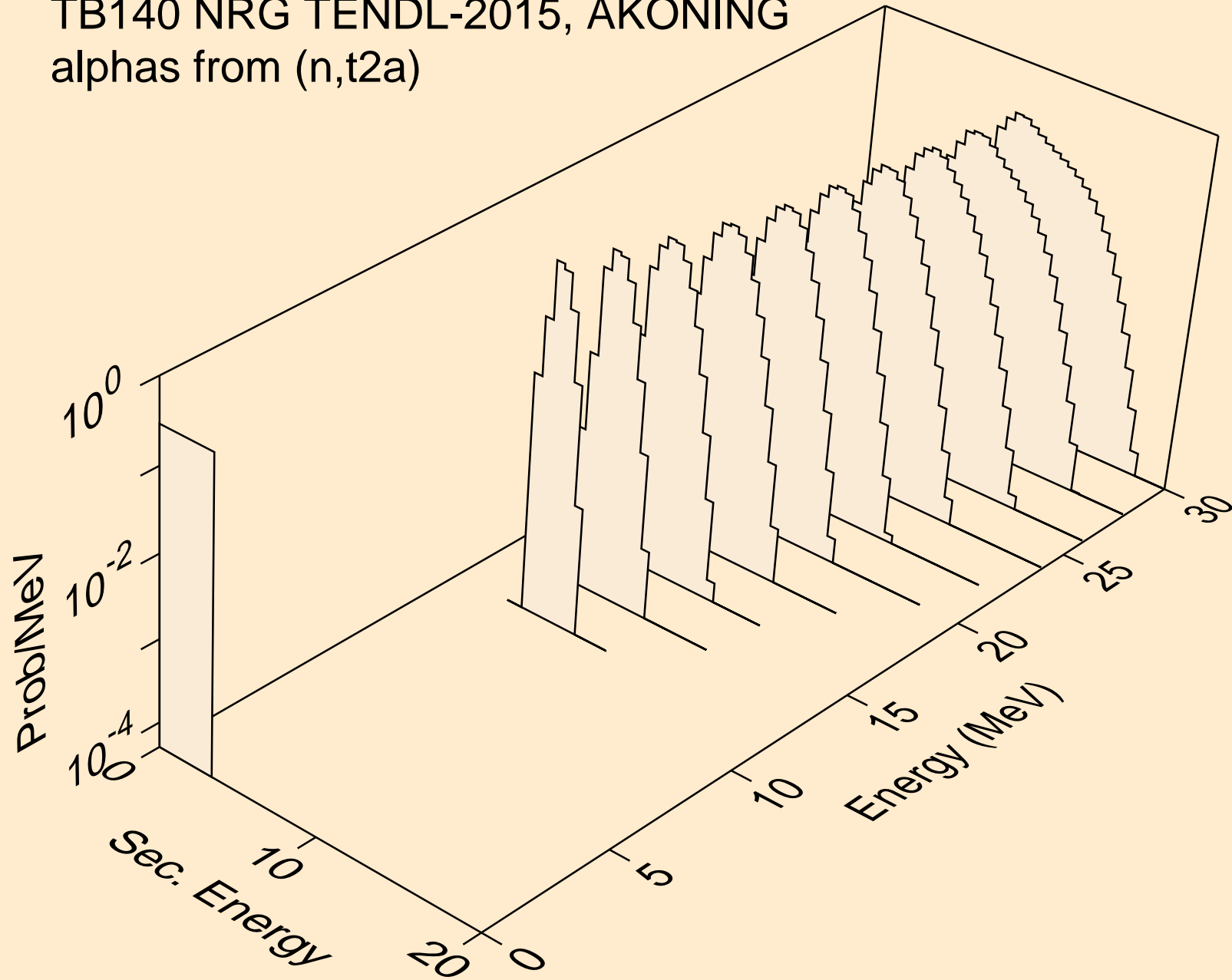
TB140 NRG TENDL-2015, AKONING
alphas from (n,3a)



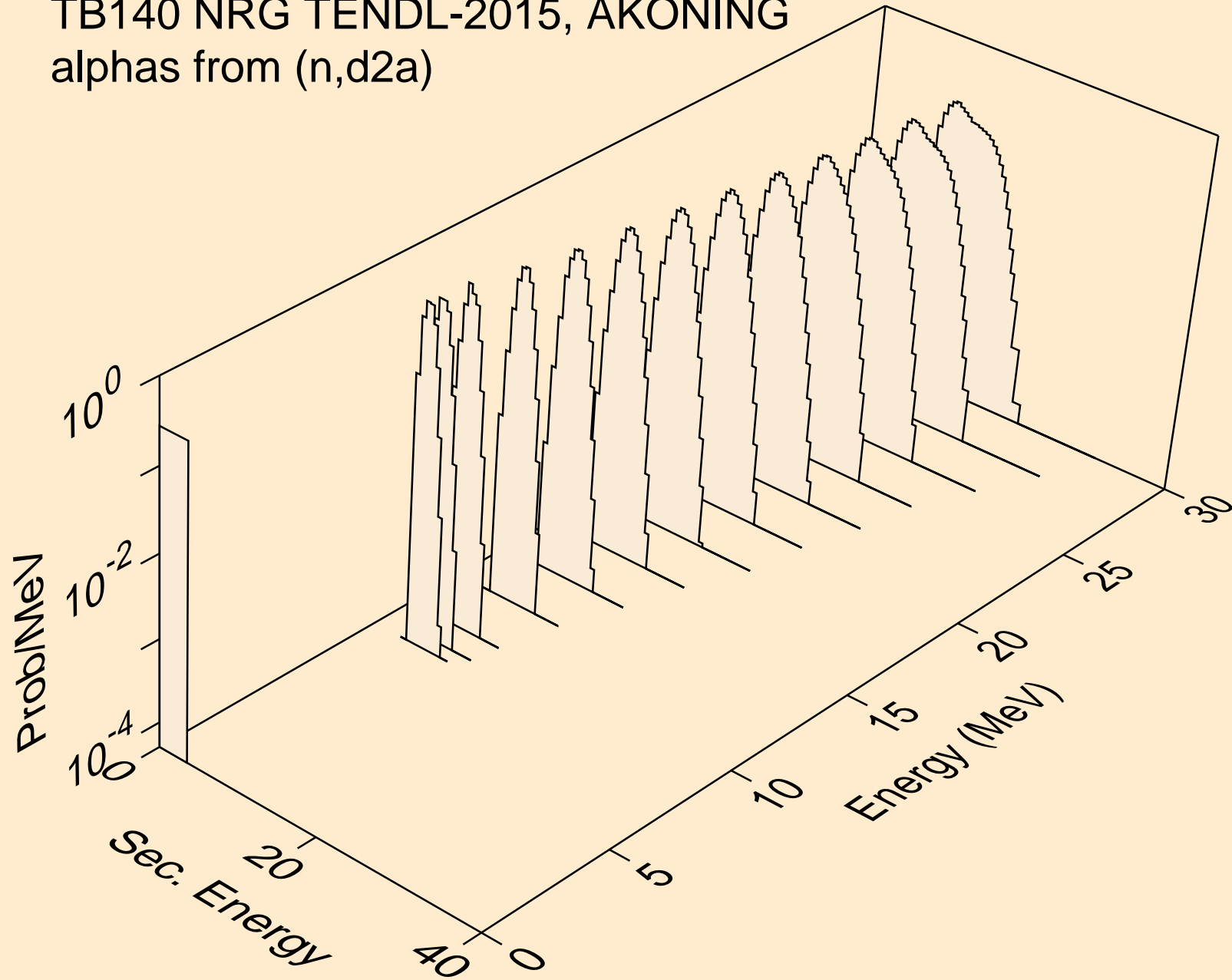
TB140 NRG TENDL-2015, AKONING
alphas from (n,pa)



TB140 NRG TENDL-2015, AKONING
alphas from (n,t2a)



TB140 NRG TENDL-2015, AKONING
alphas from (n,d2a)



TB140 NRG TENDL-2015, AKONING
alphas from (n,da)

