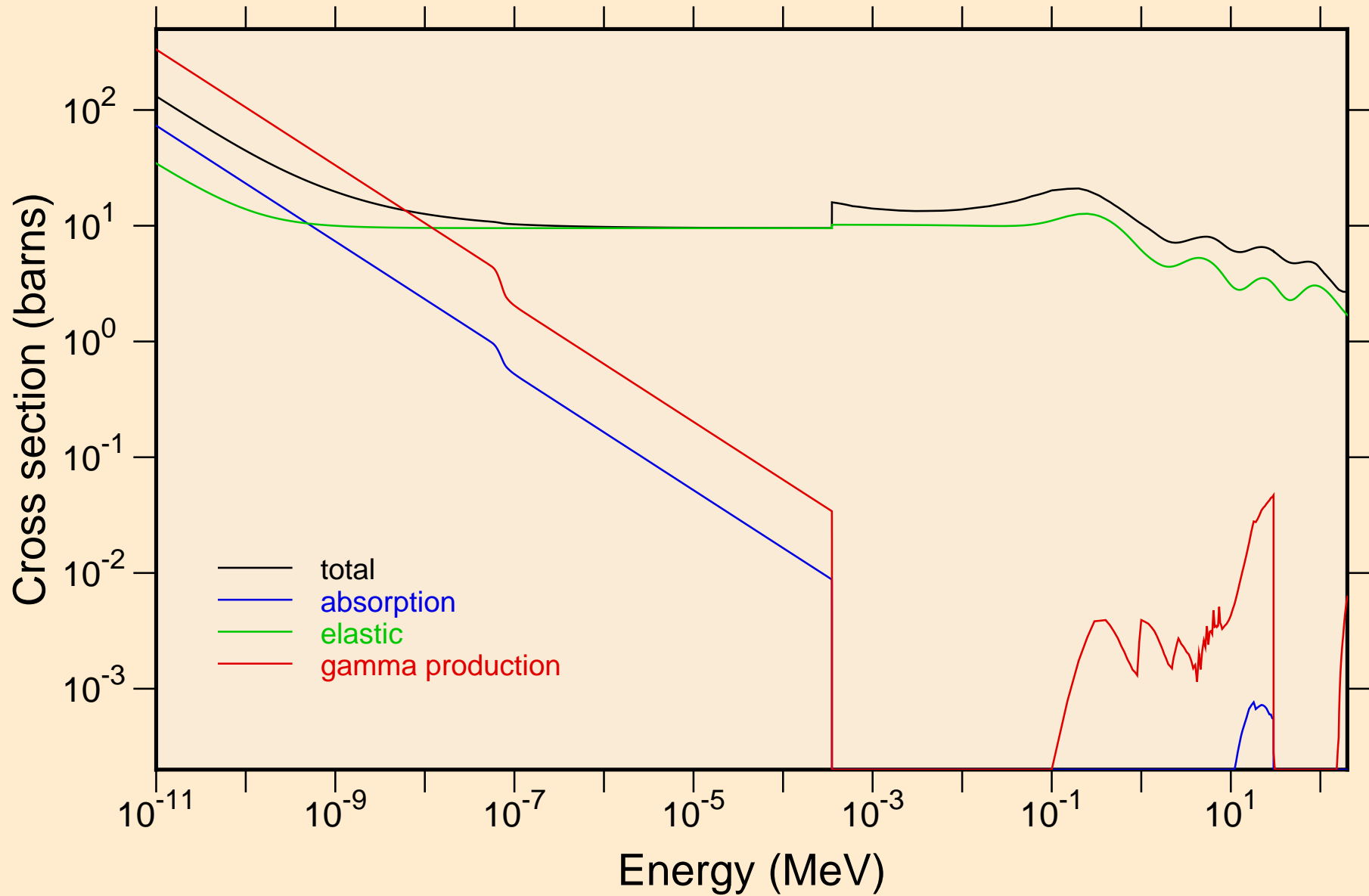


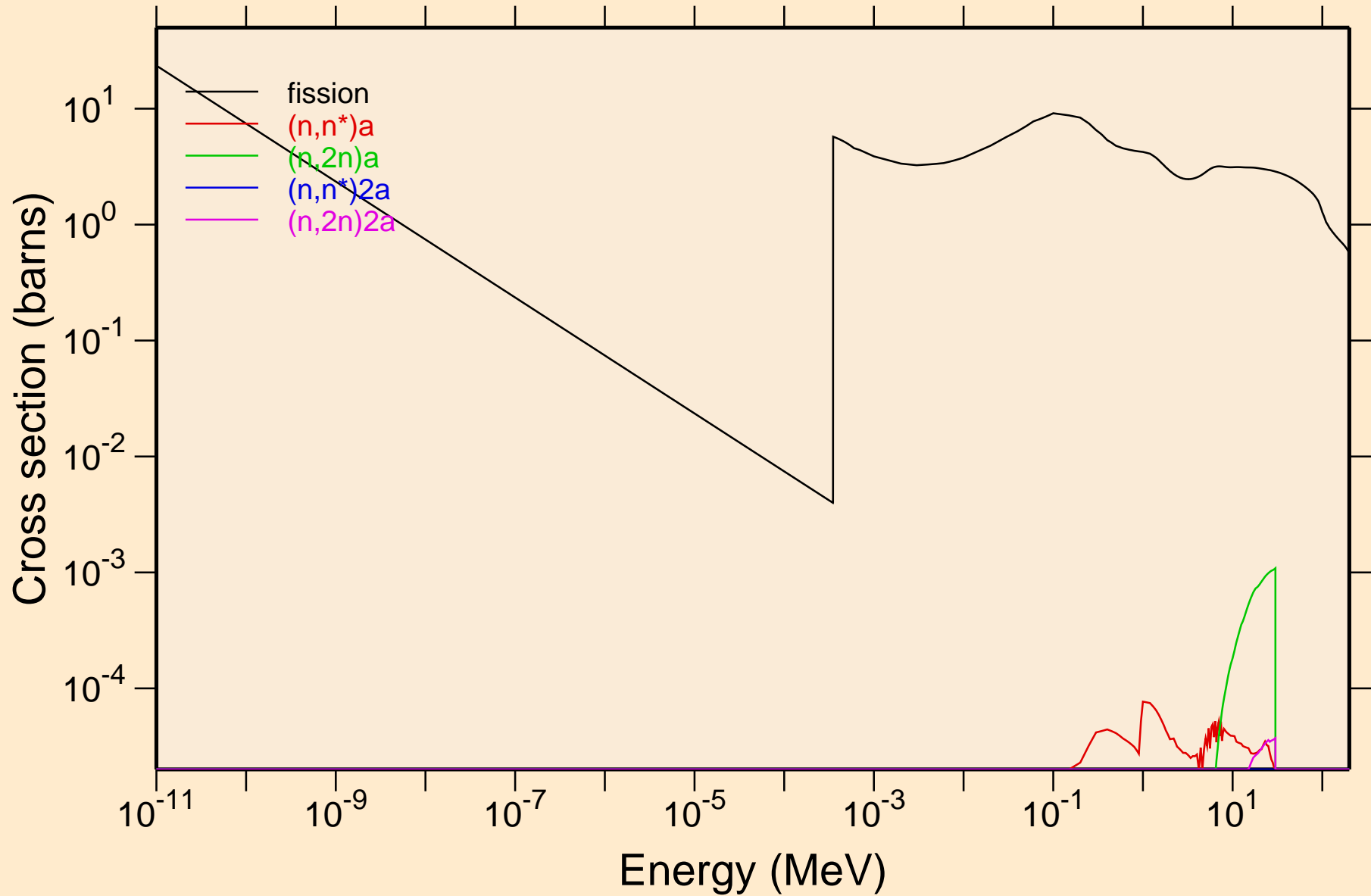
DB270 NRG TENDL-2015, AKONING

Principal cross sections



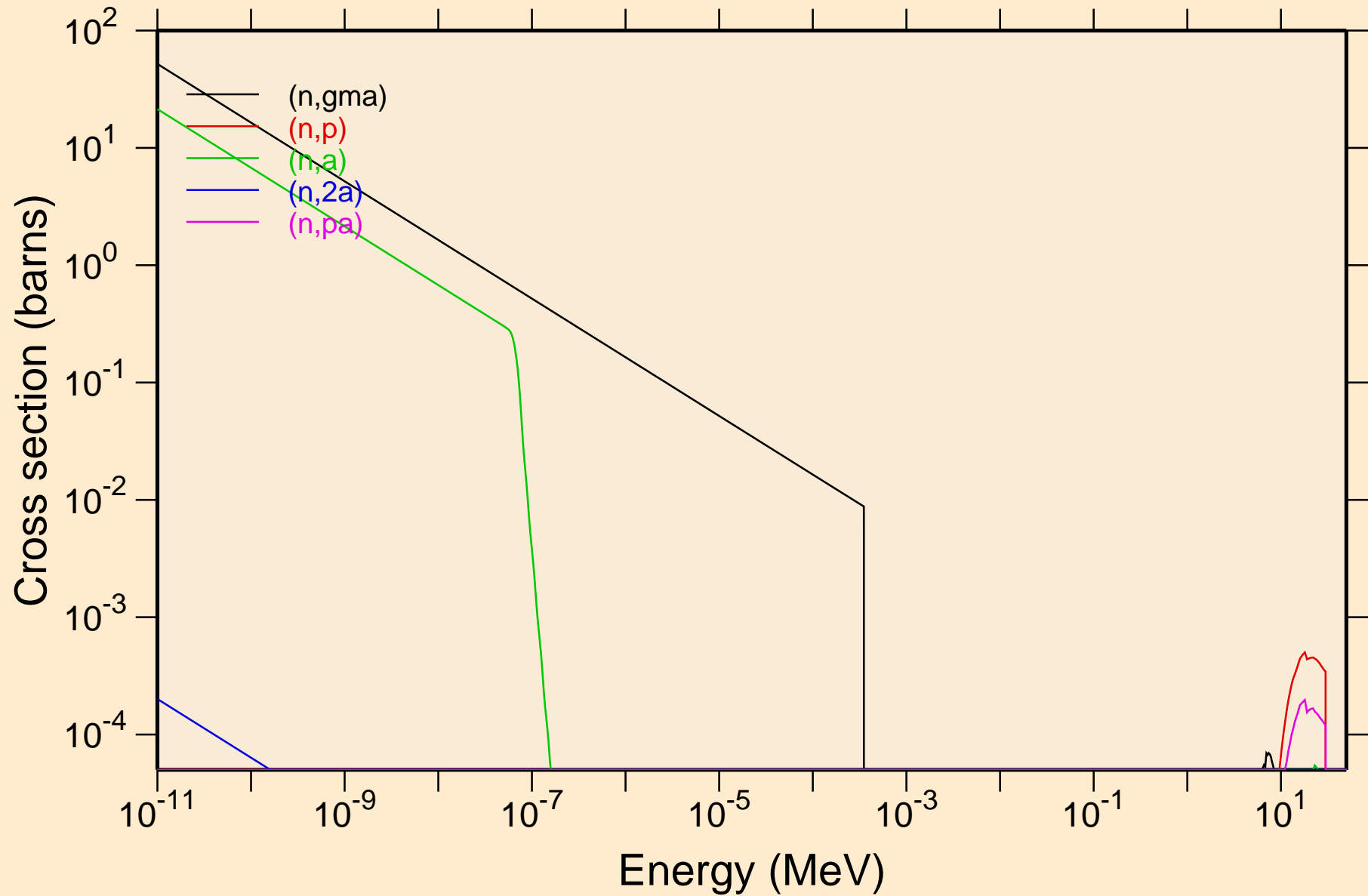
DB270 NRG TENDL-2015, AKONING

Non-threshold reactions



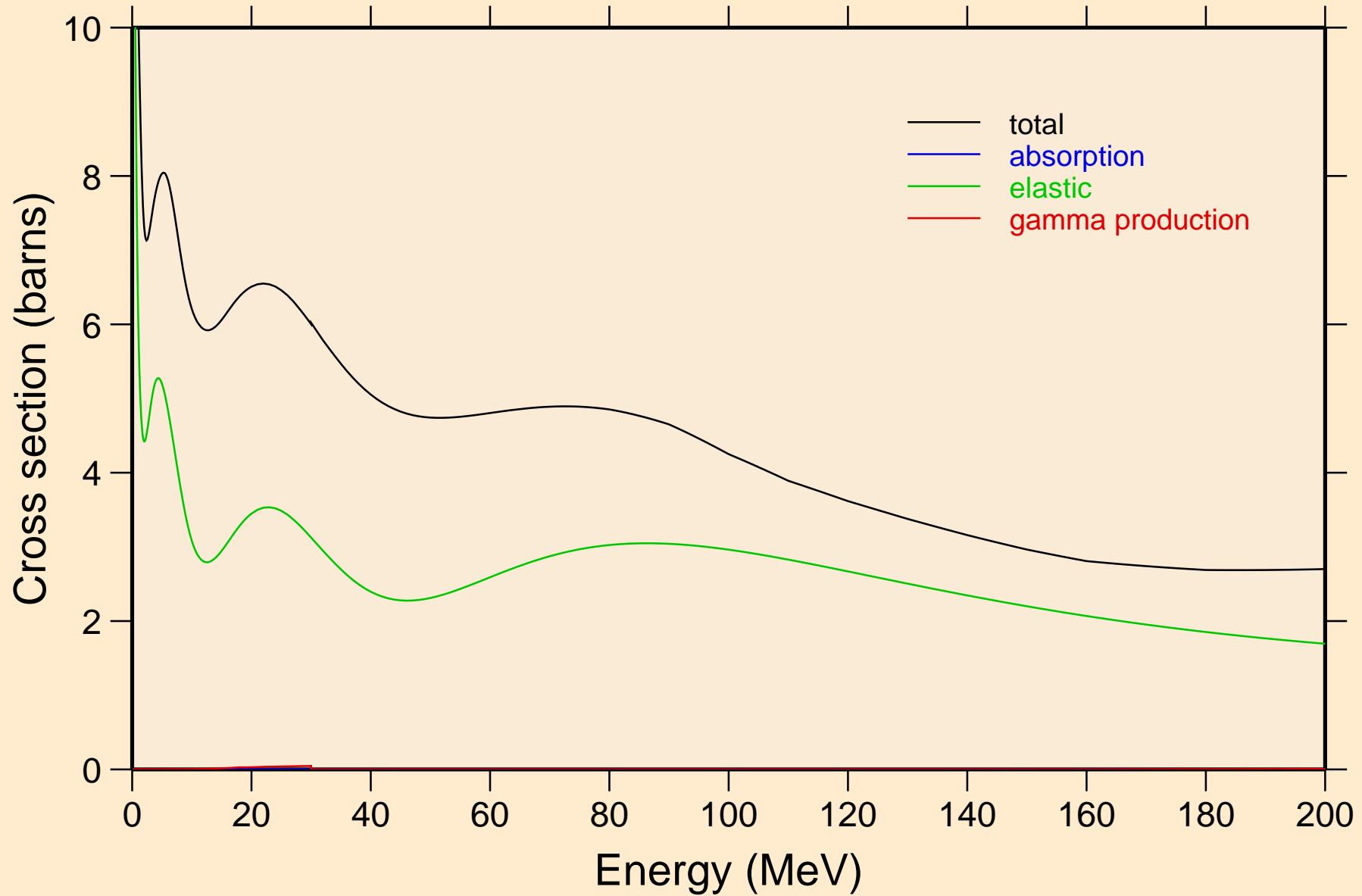
DB270 NRG TENDL-2015, AKONING

Non-threshold reactions



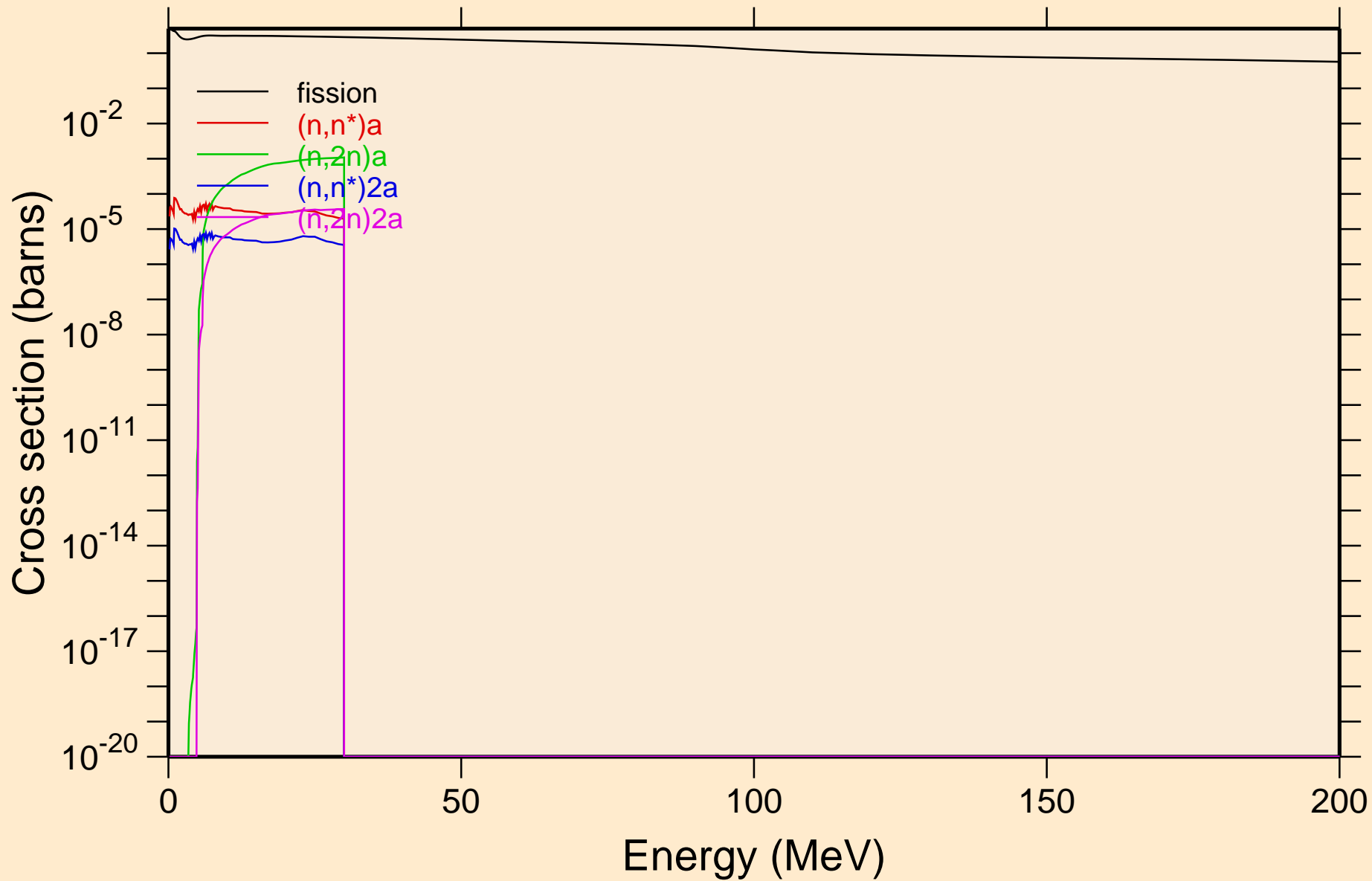
DB270 NRG TENDL-2015, AKONING

Principal cross sections



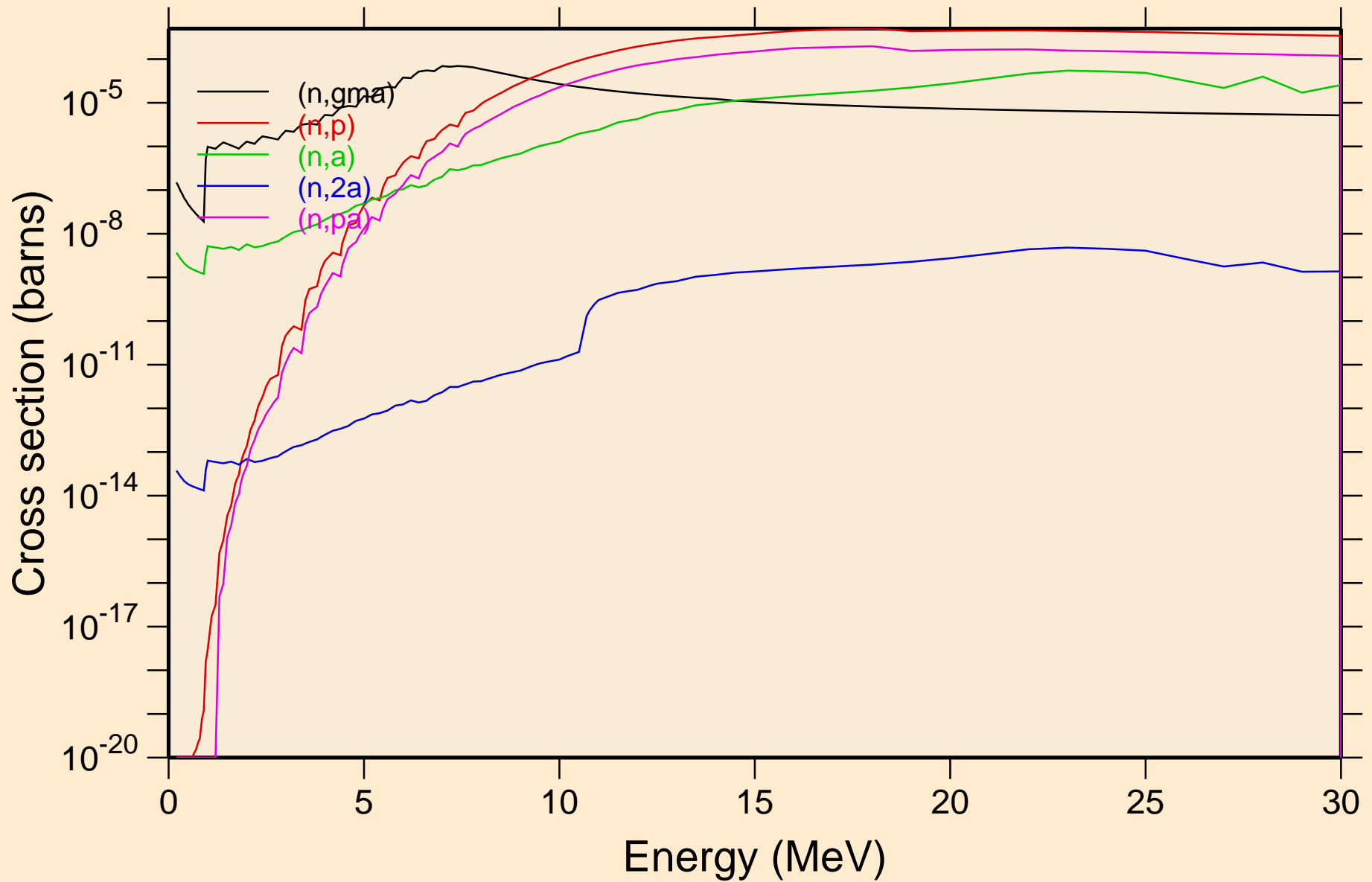
DB270 NRG TENDL-2015, AKONING

Non-threshold reactions

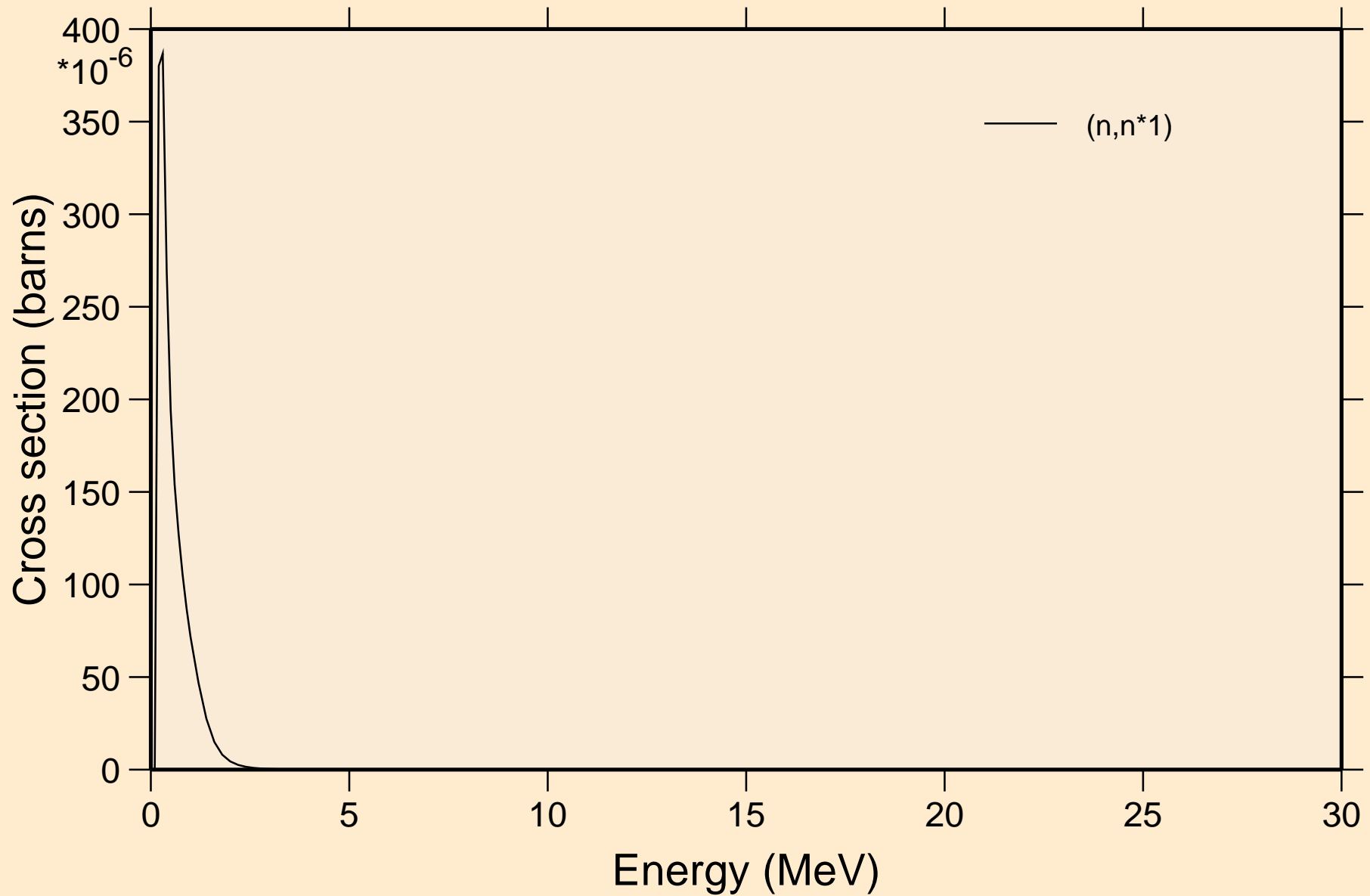


DB270 NRG TENDL-2015, AKONING

Non-threshold reactions

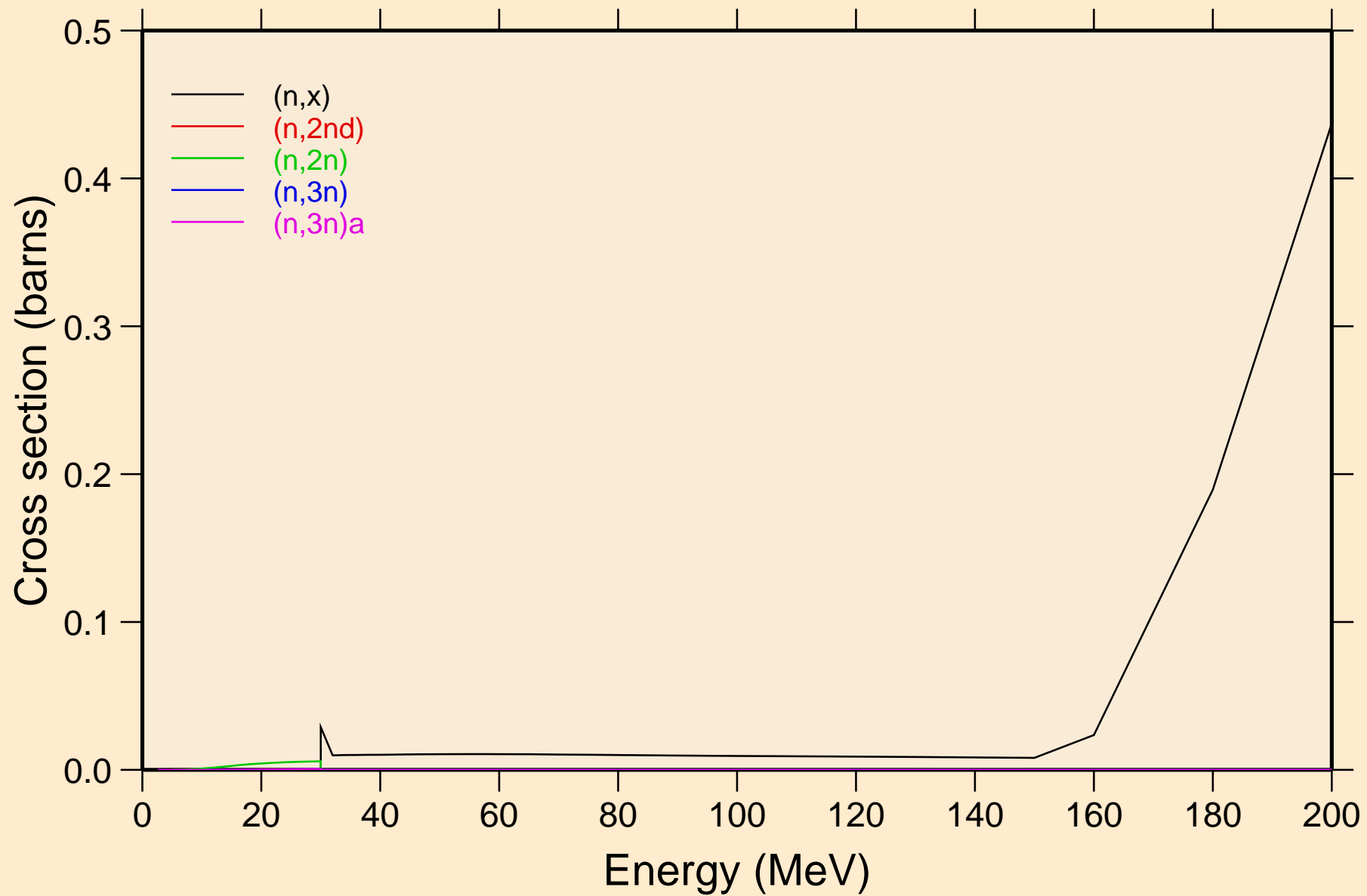


DB270 NRG TENDL-2015, AKONING
Inelastic levels



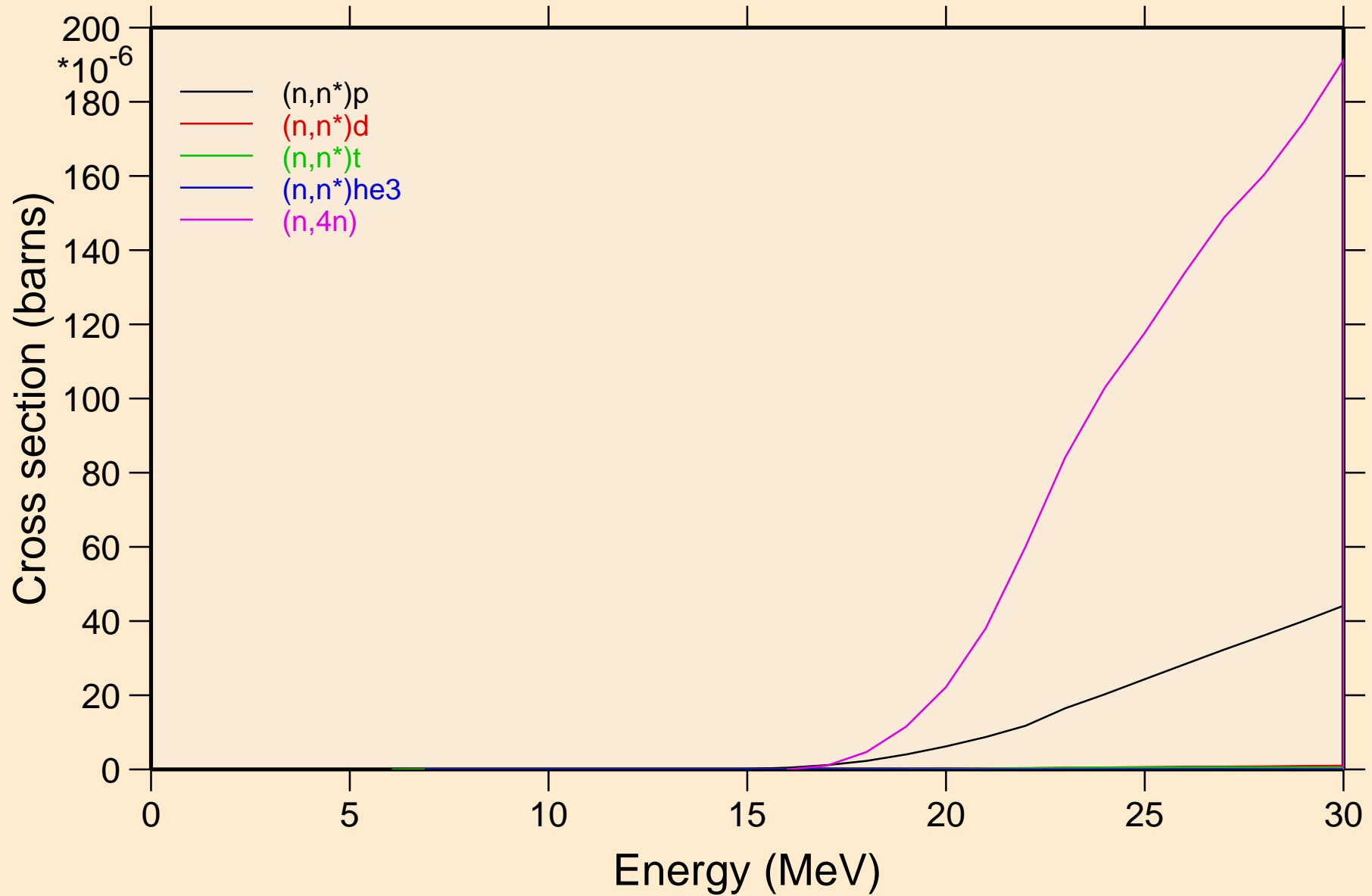
DB270 NRG TENDL-2015, AKONING

Threshold reactions



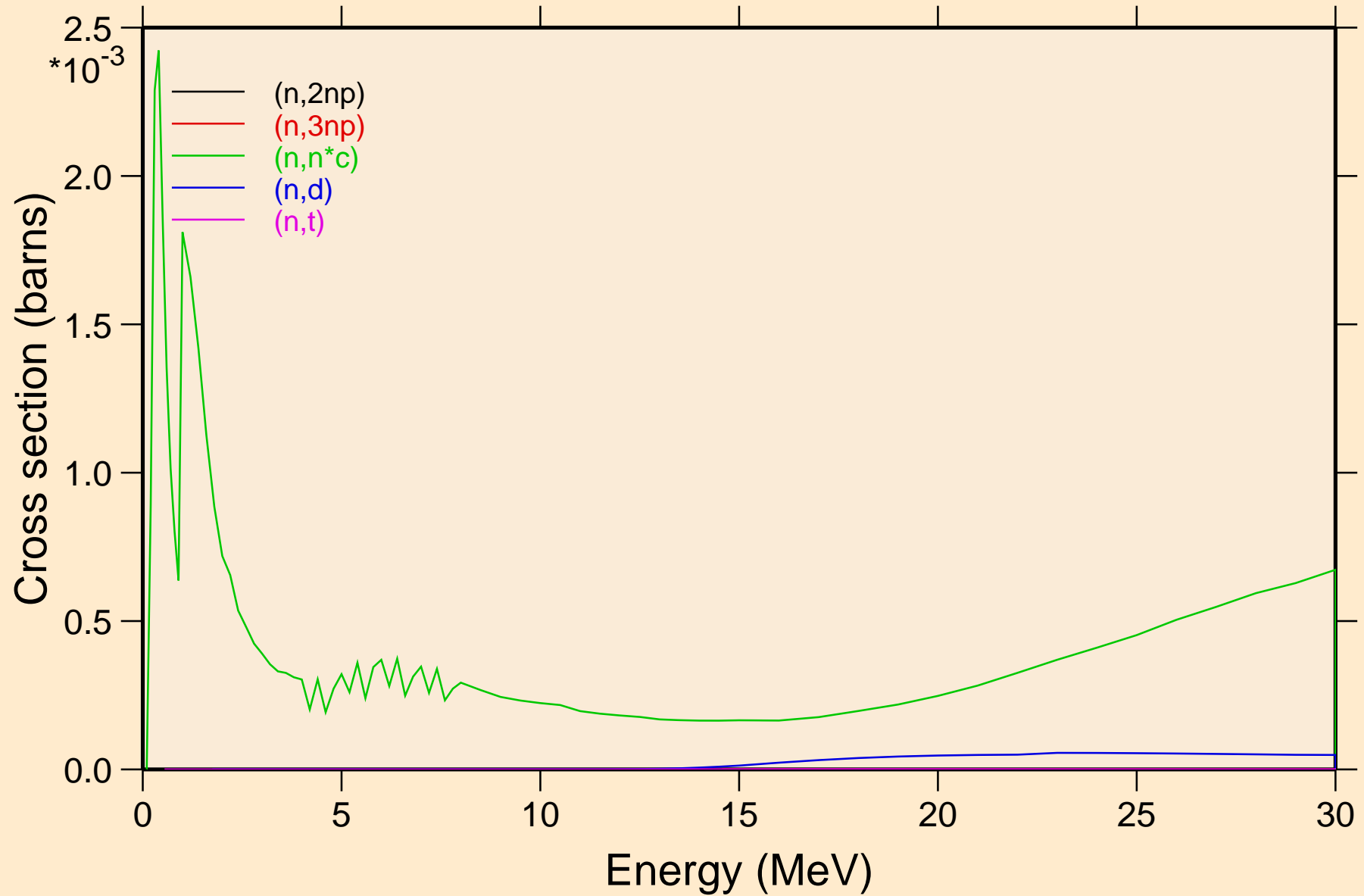
DB270 NRG TENDL-2015, AKONING

Threshold reactions

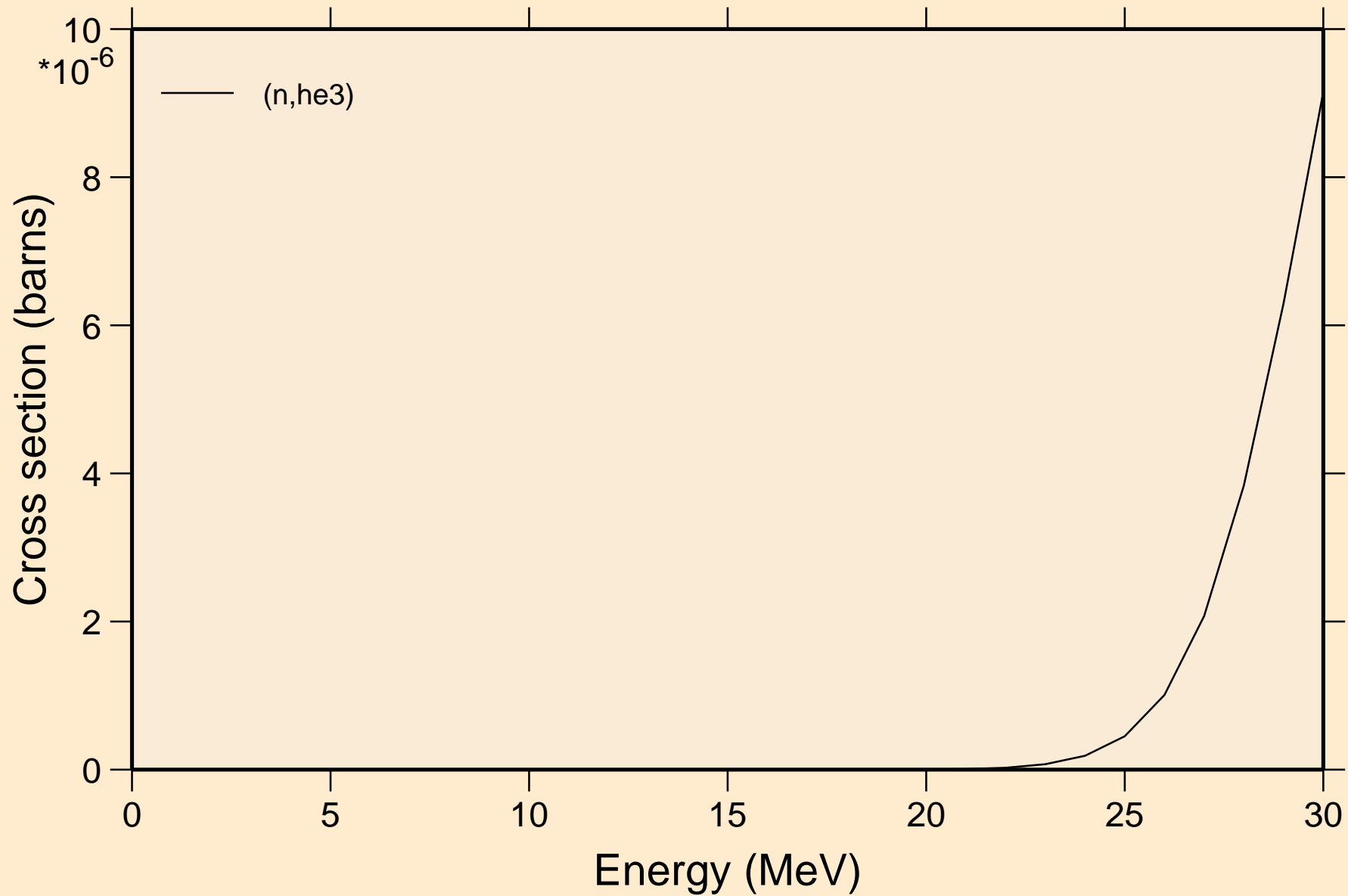


DB270 NRG TENDL-2015, AKONING

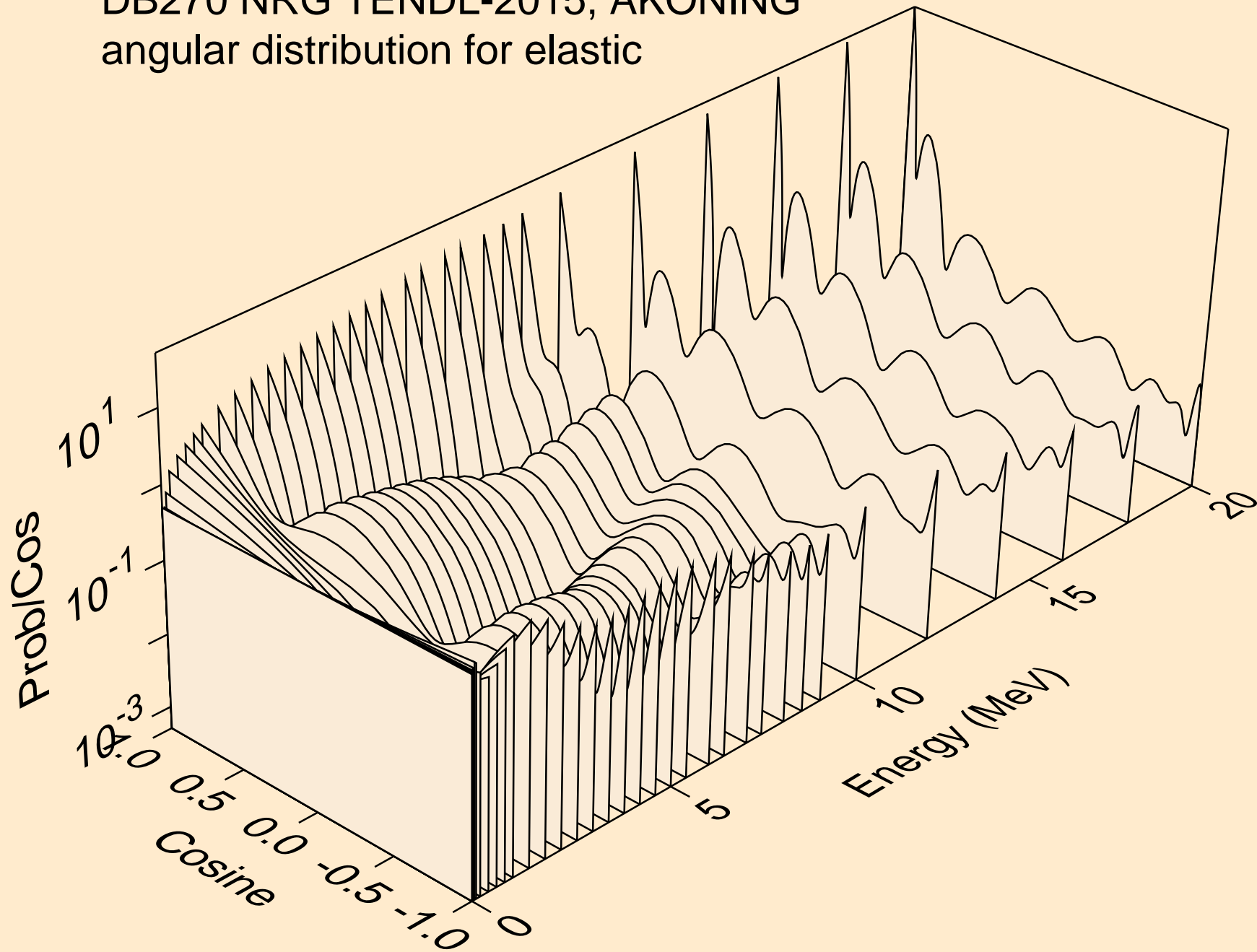
Threshold reactions



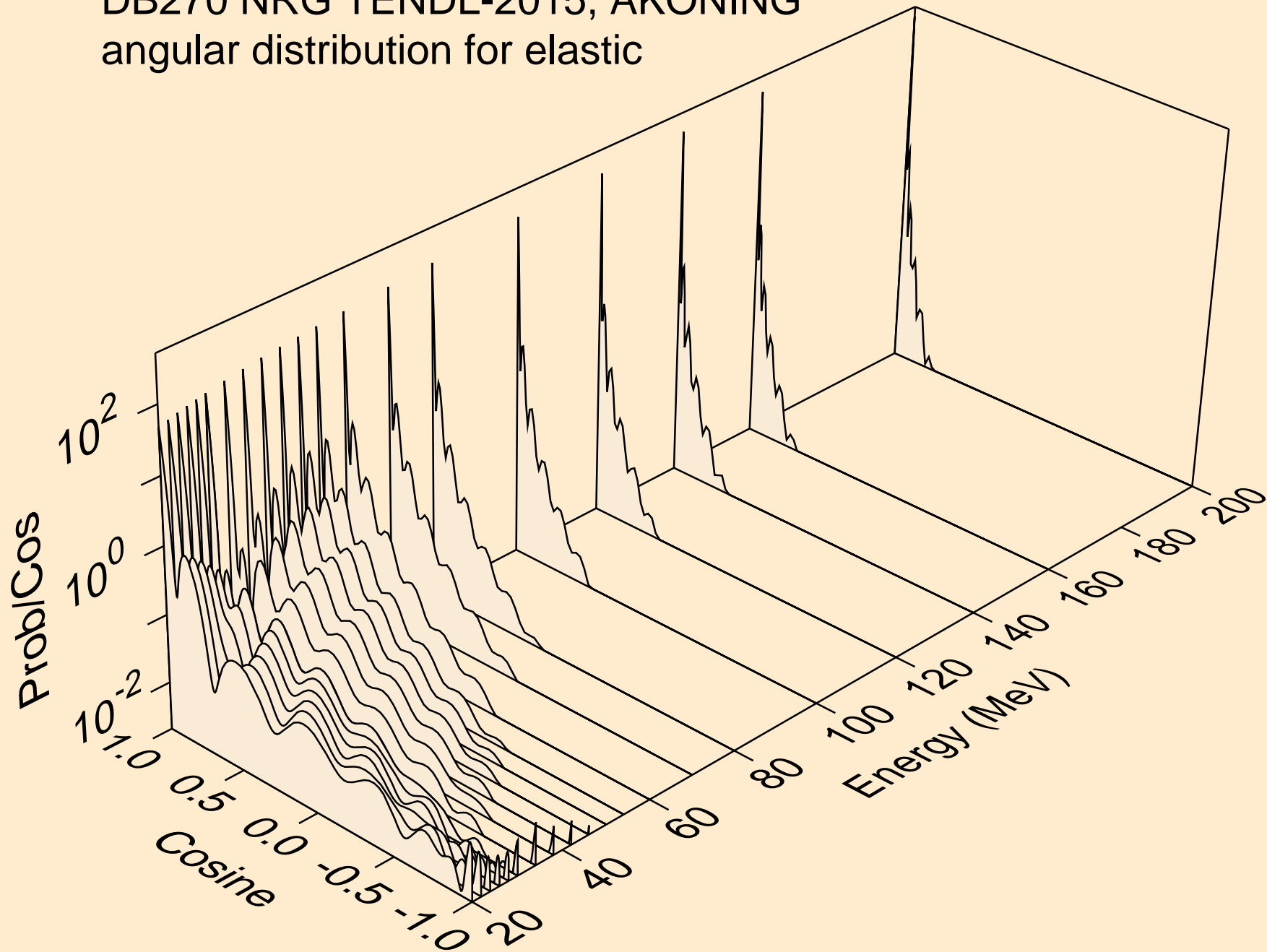
DB270 NRG TENDL-2015, AKONING
Threshold reactions



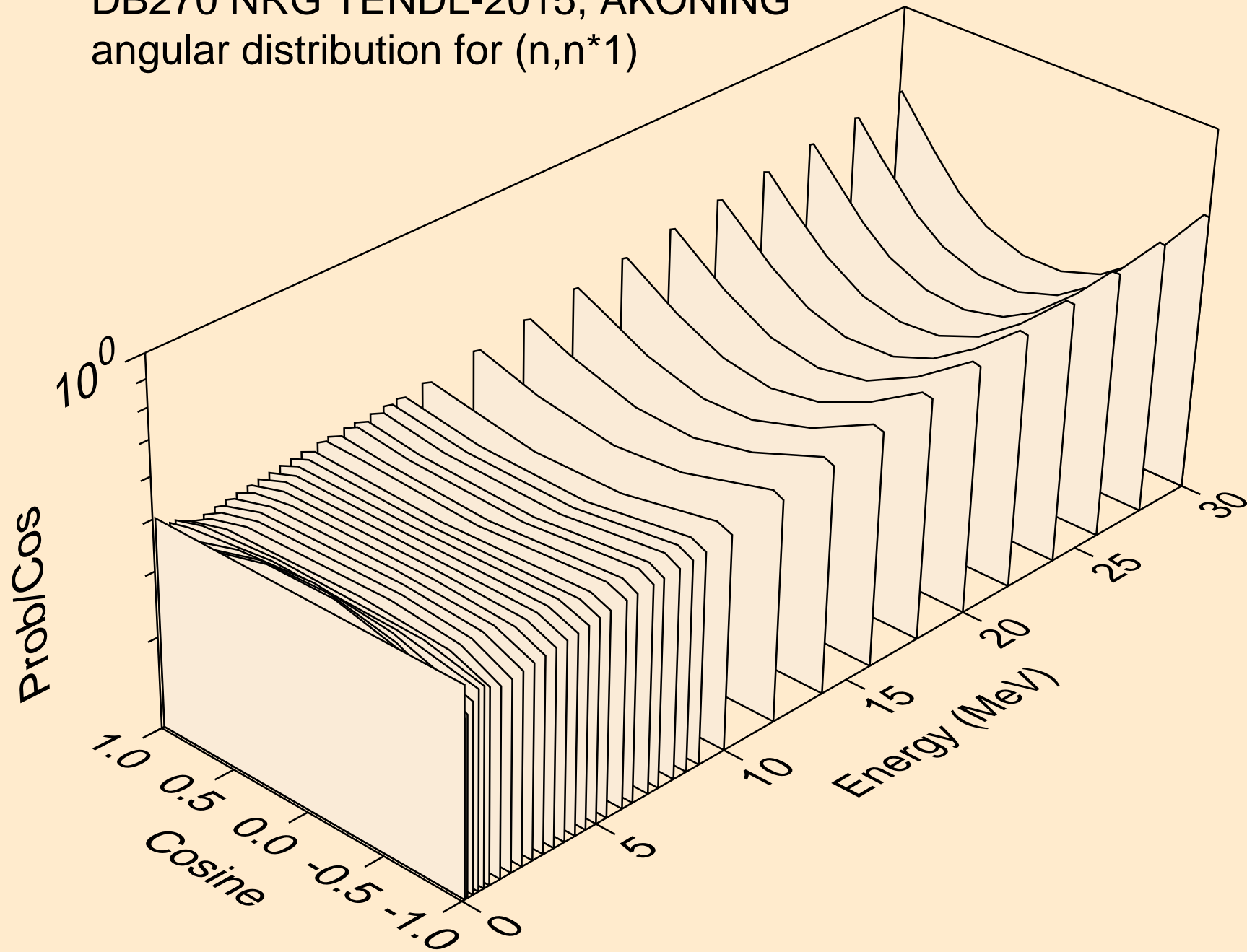
DB270 NRG TENDL-2015, AKONING
angular distribution for elastic



DB270 NRG TENDL-2015, AKONING
angular distribution for elastic

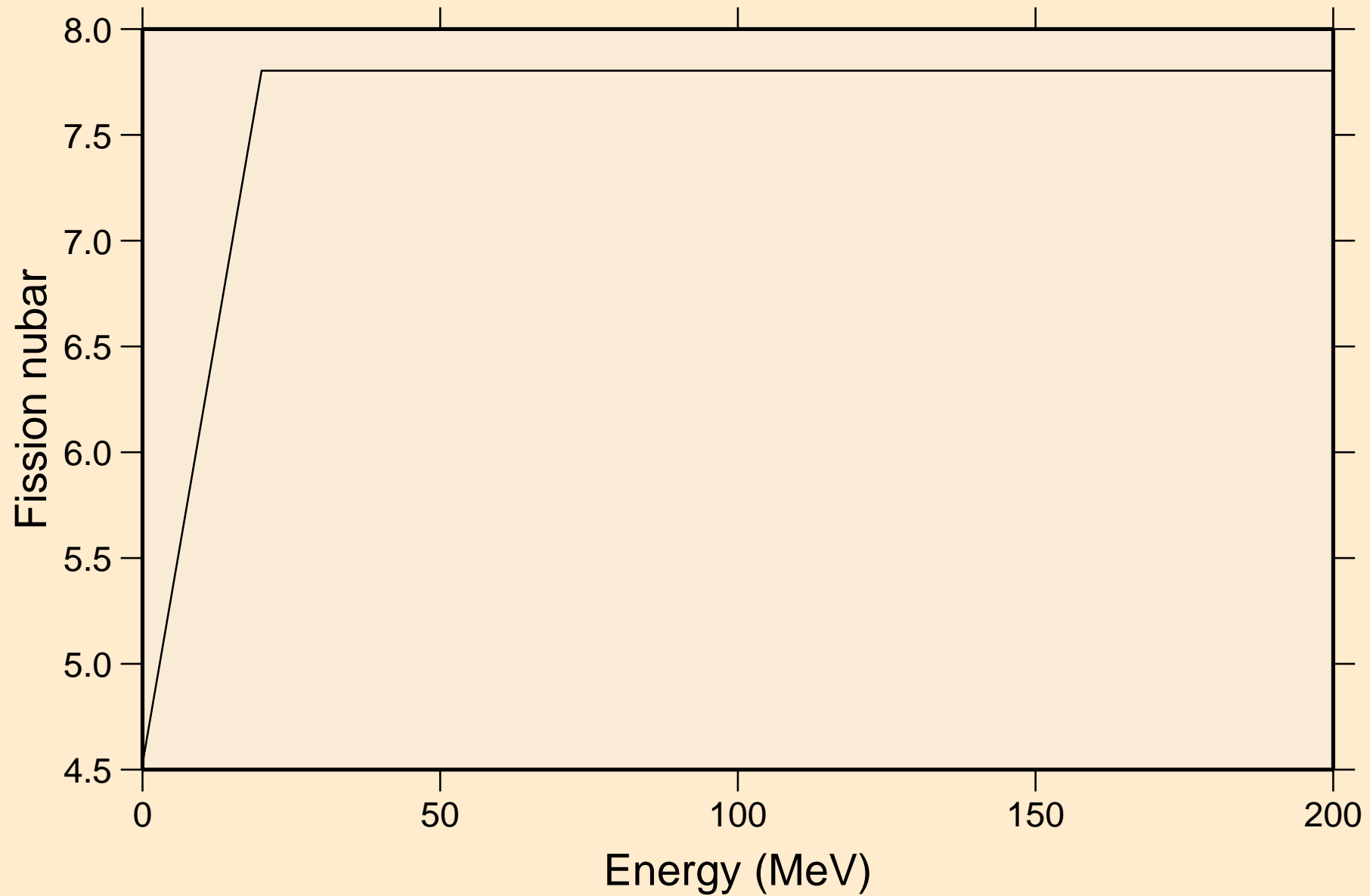


DB270 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)

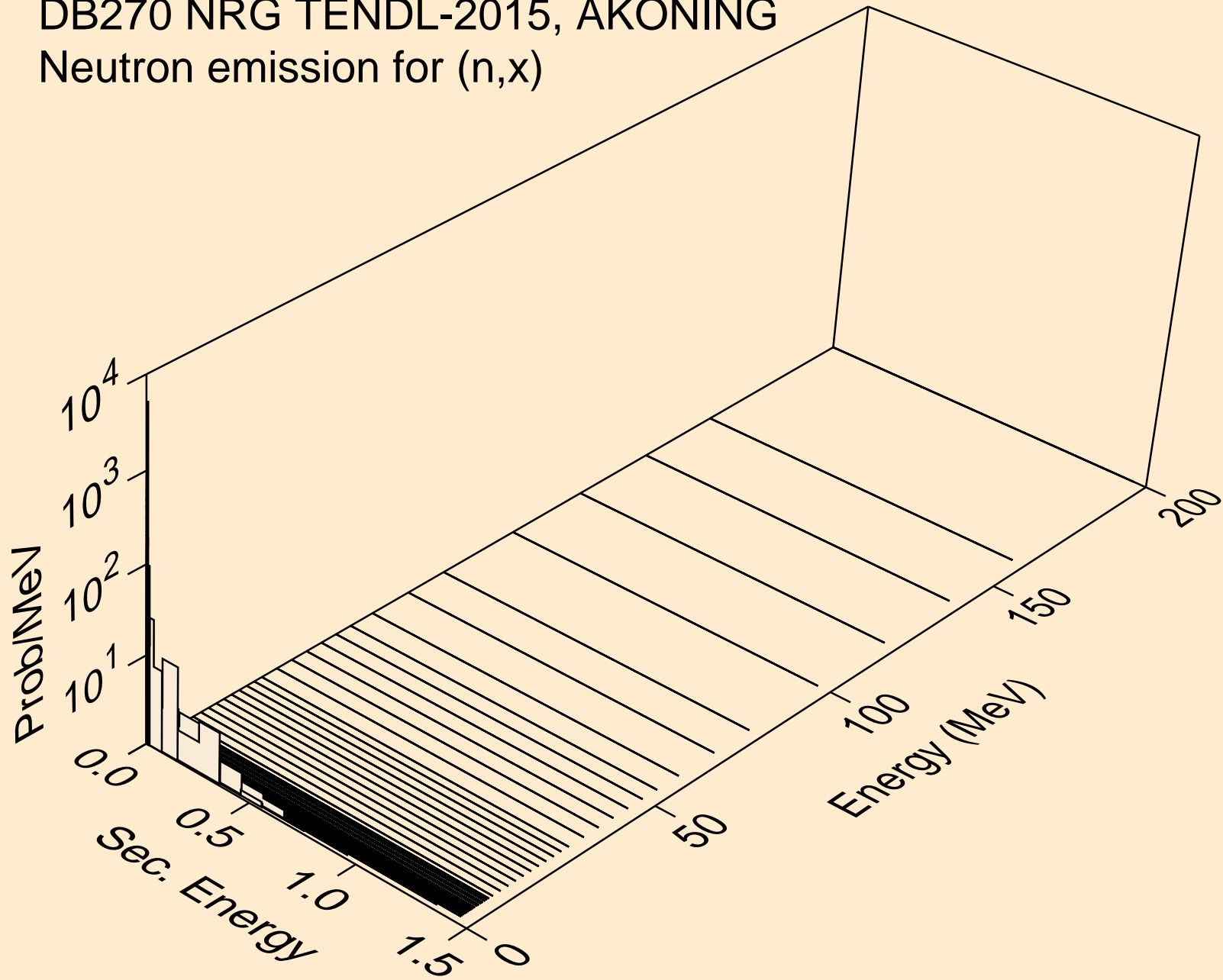


DB270 NRG TENDL-2015, AKONING

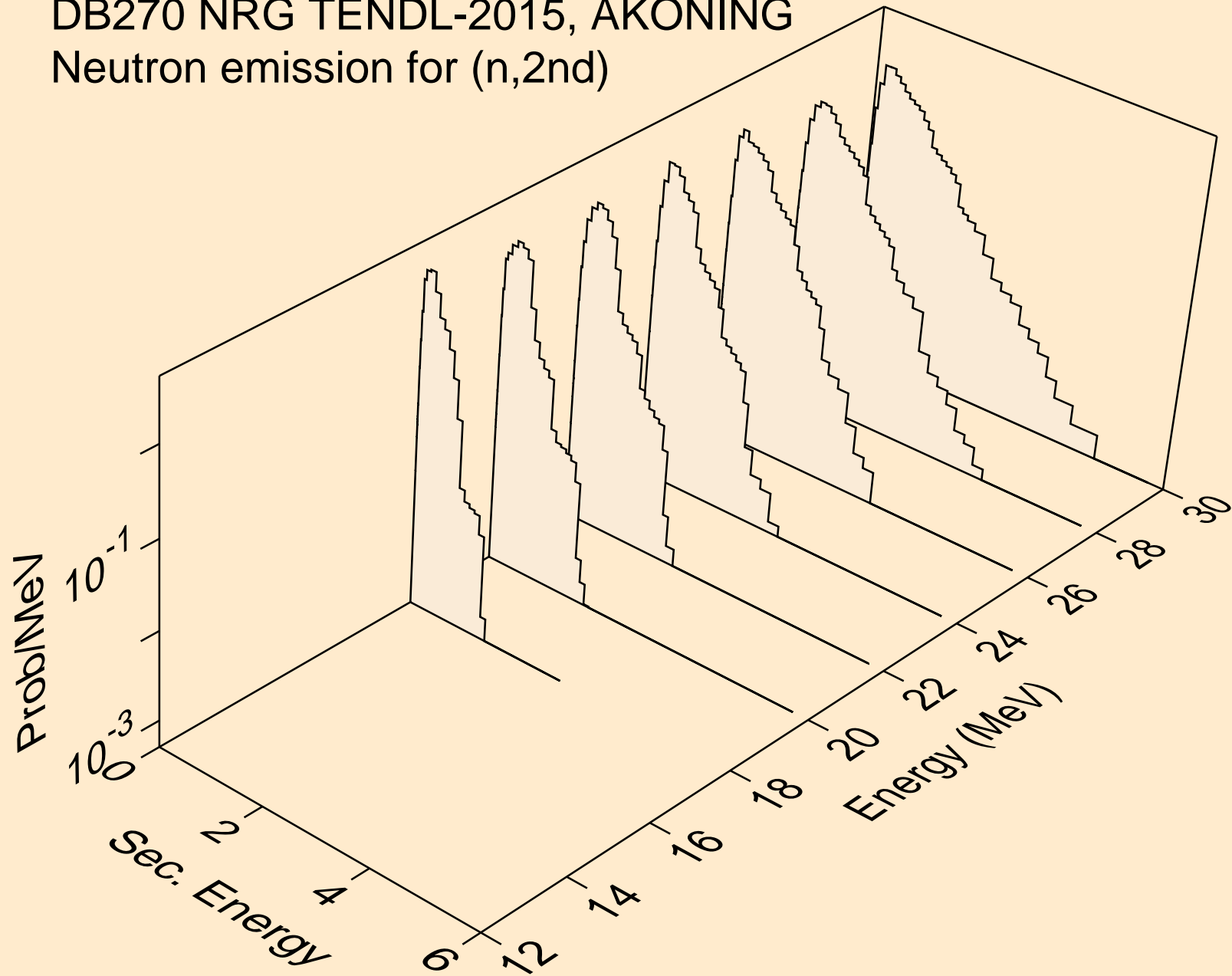
Total fission nubar



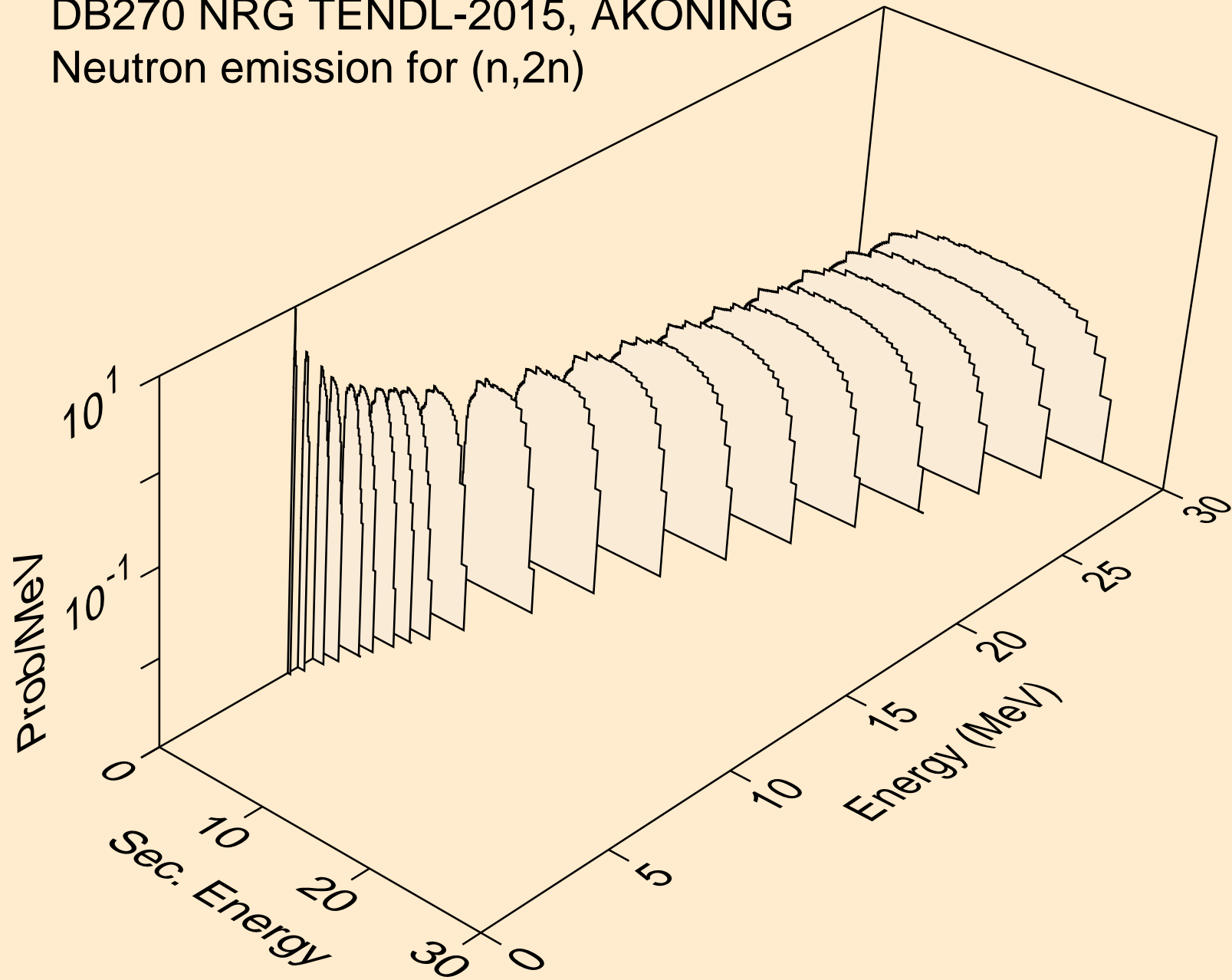
DB270 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



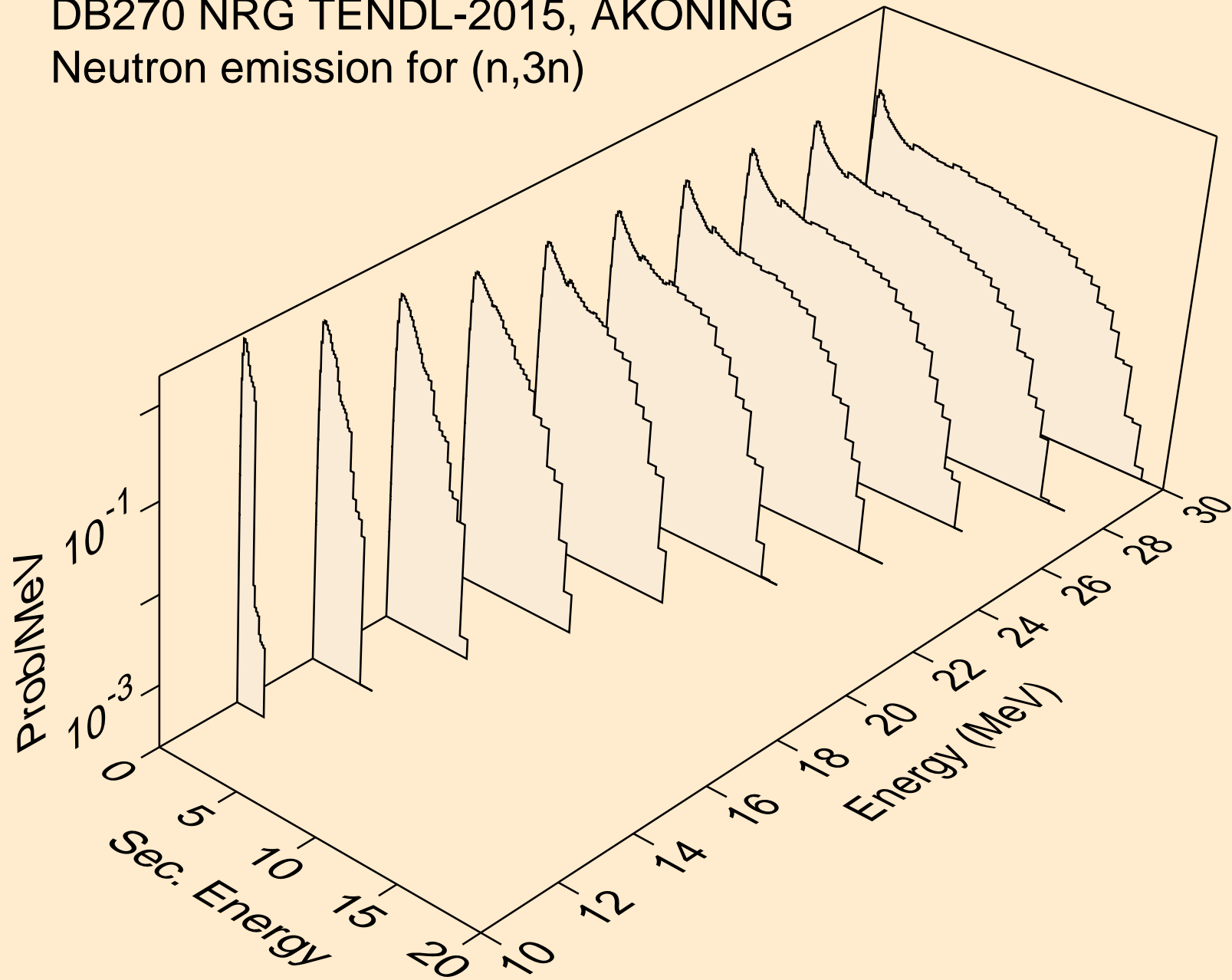
DB270 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



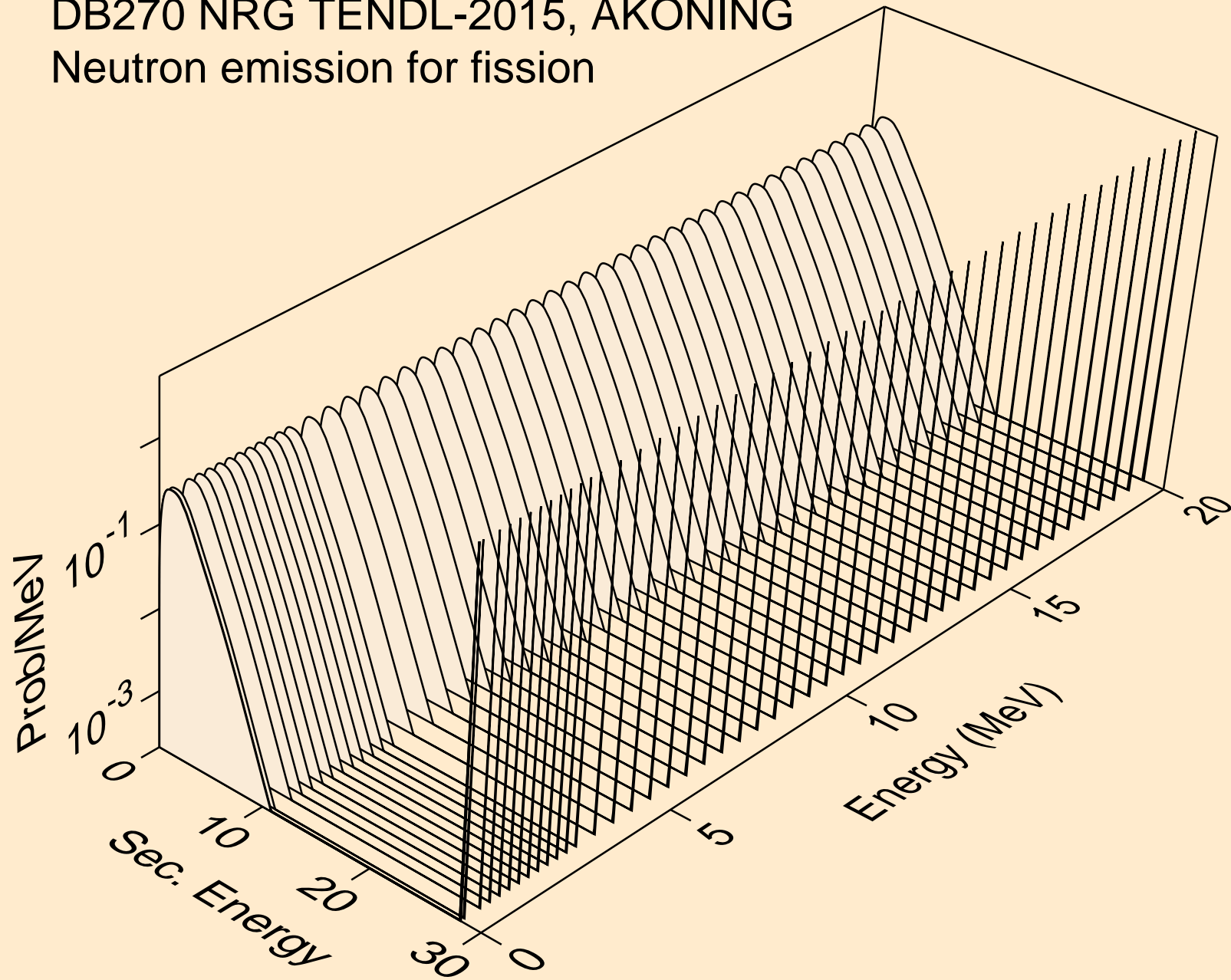
DB270 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



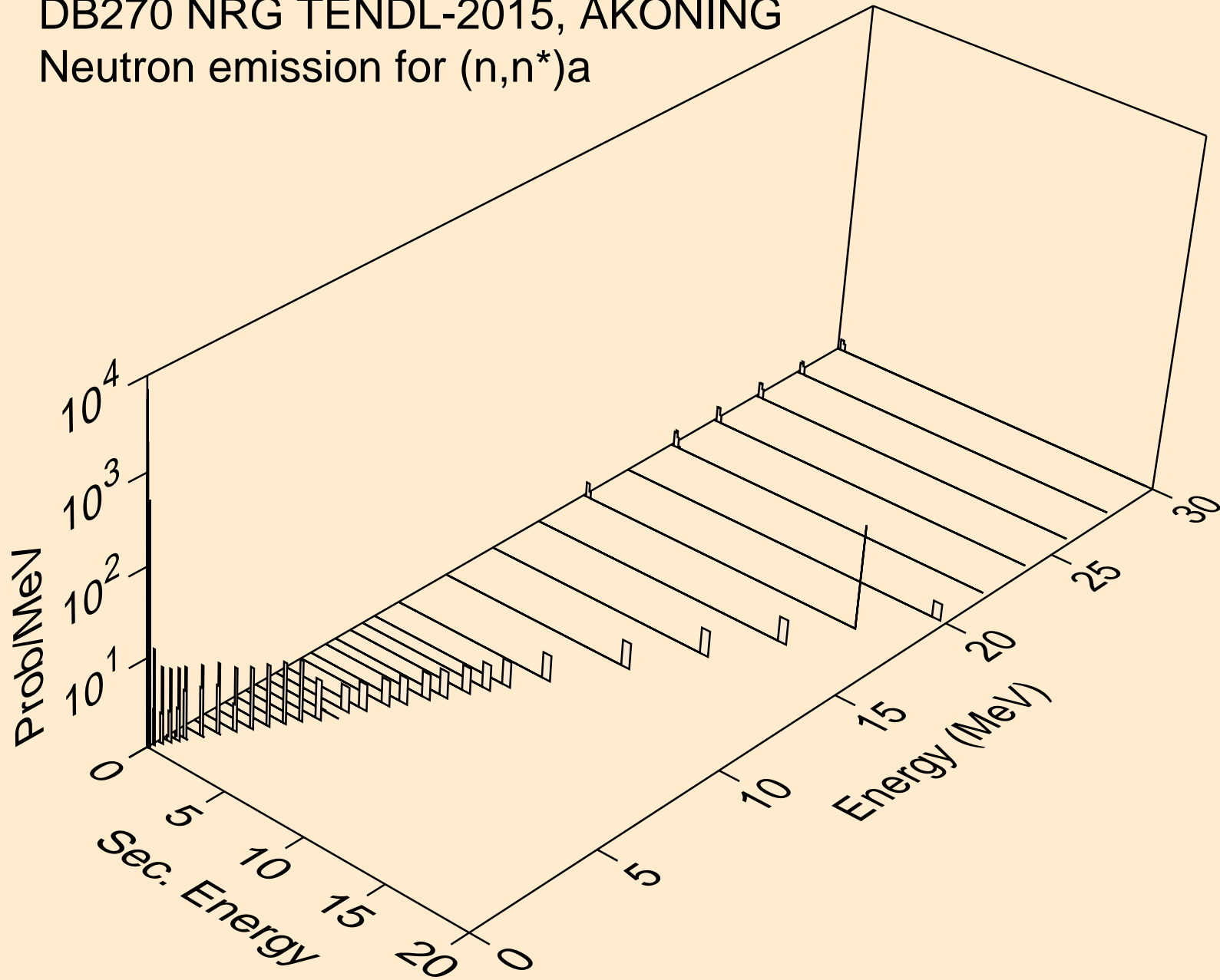
DB270 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



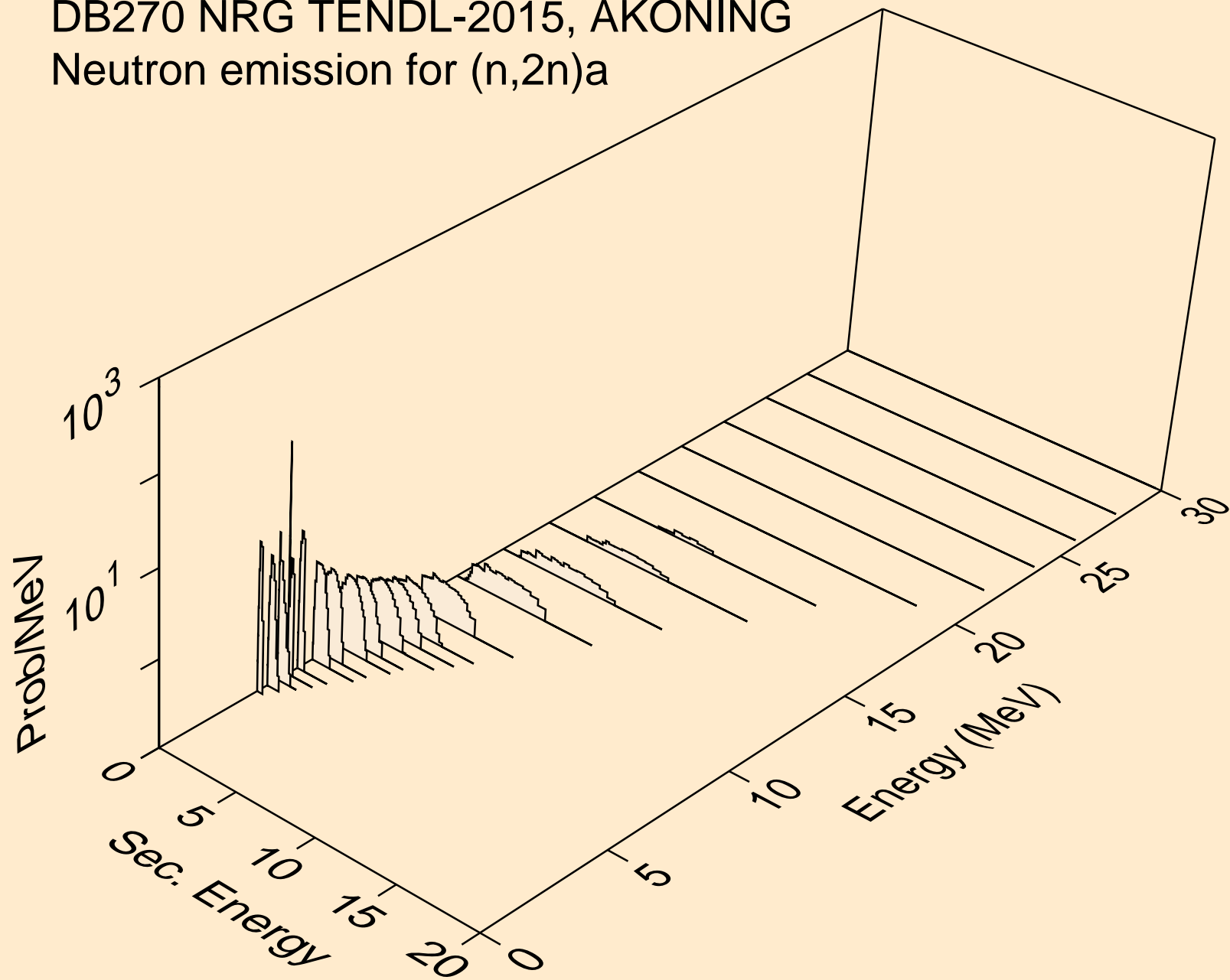
DB270 NRG TENDL-2015, AKONING
Neutron emission for fission



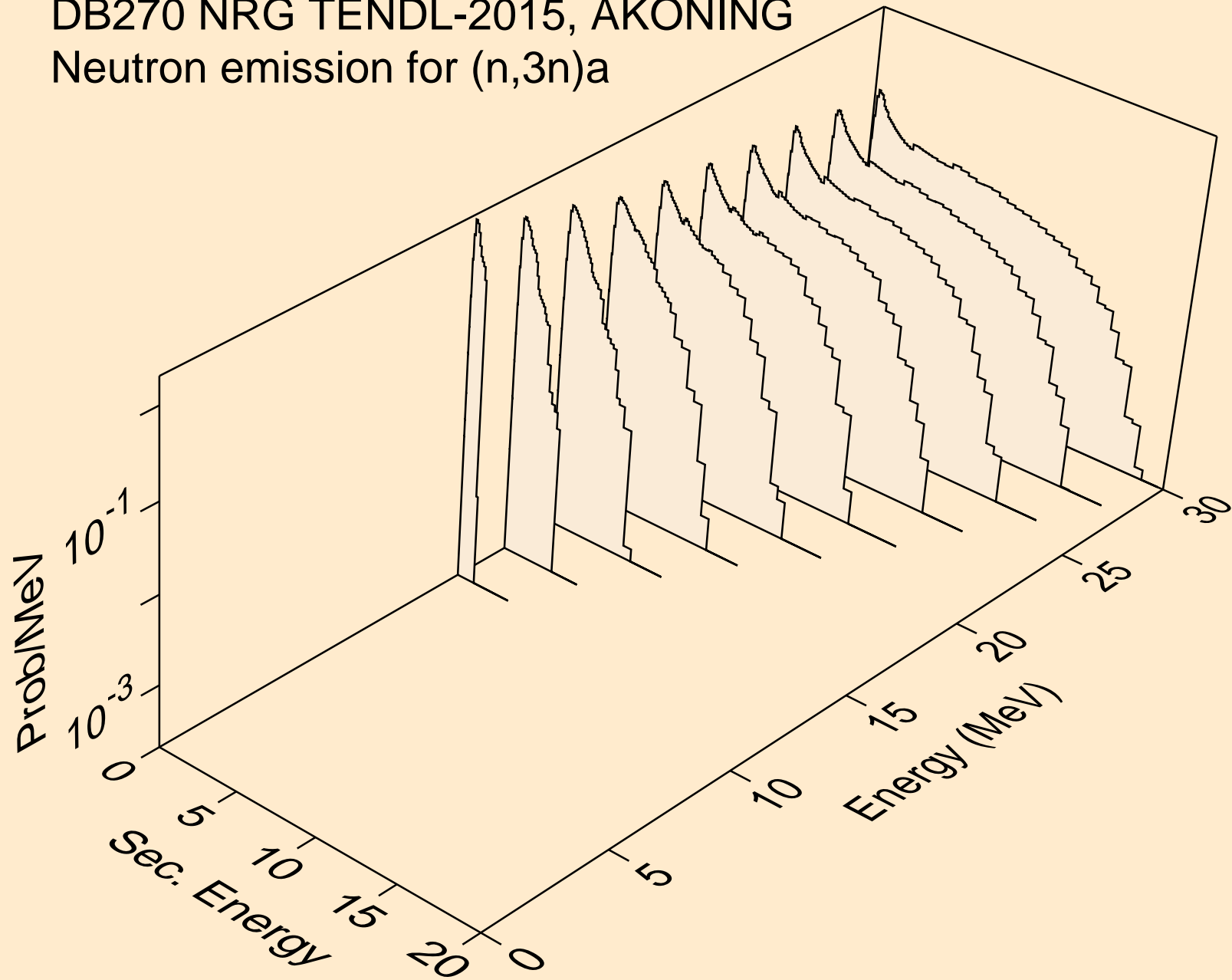
DB270 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



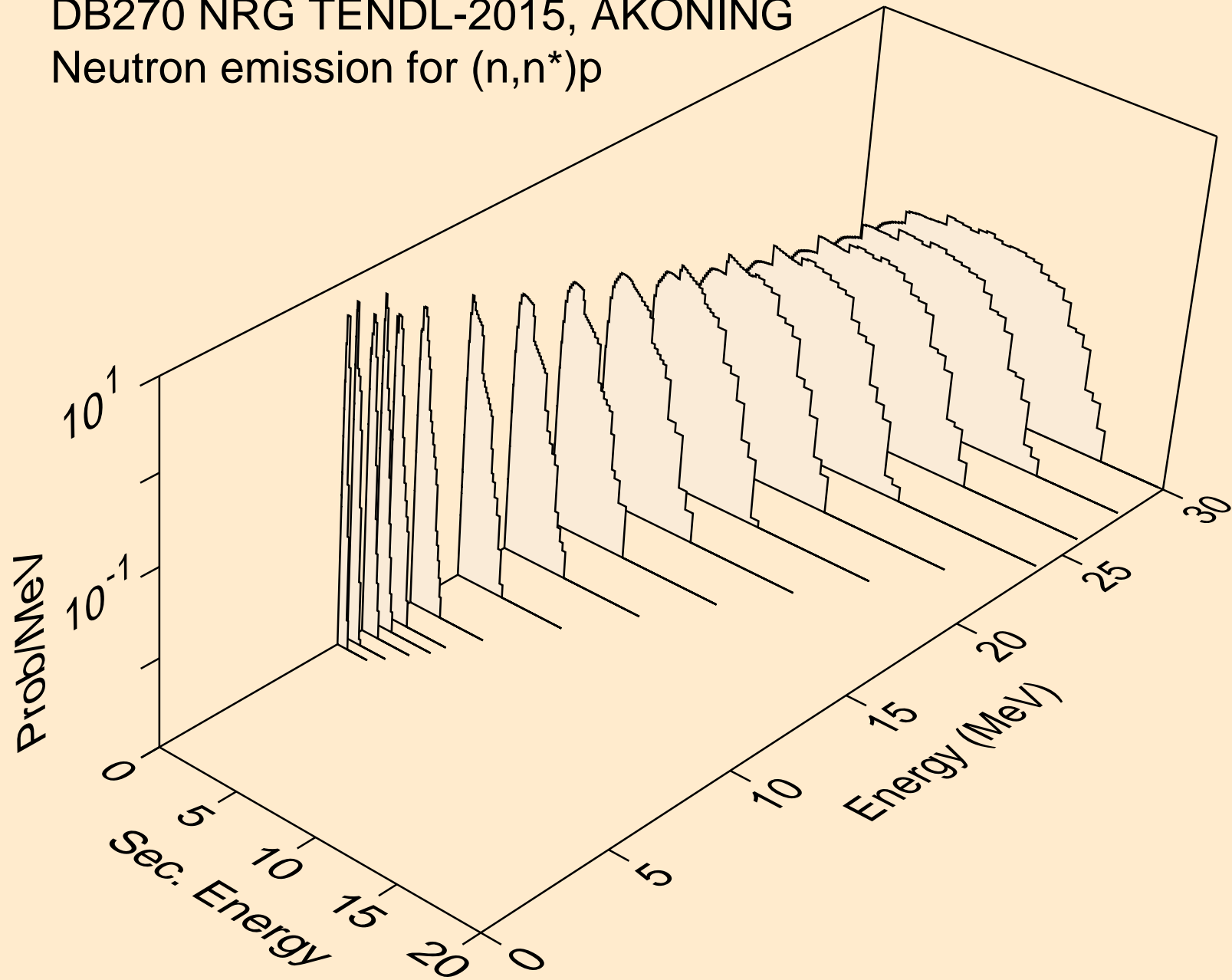
DB270 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



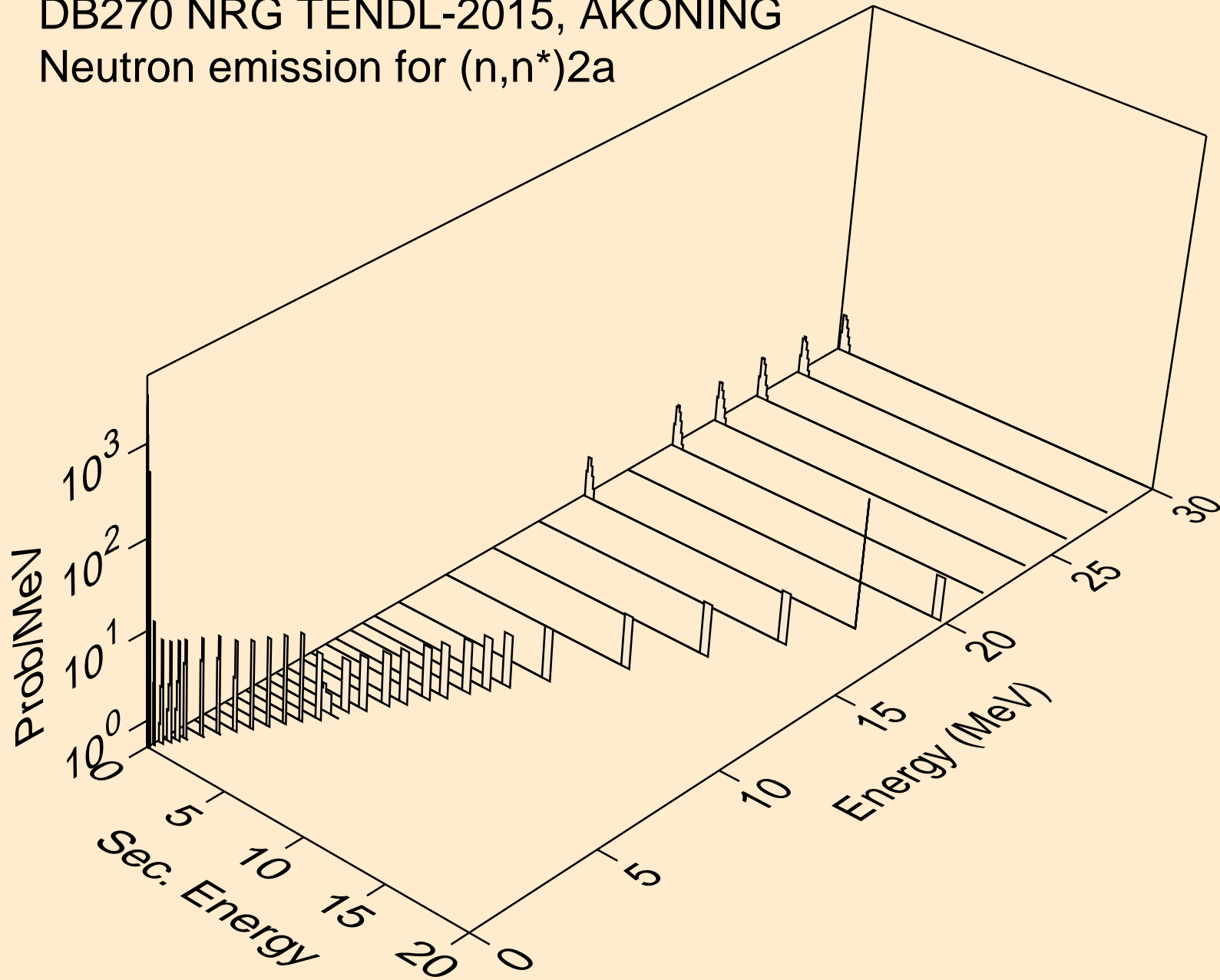
DB270 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



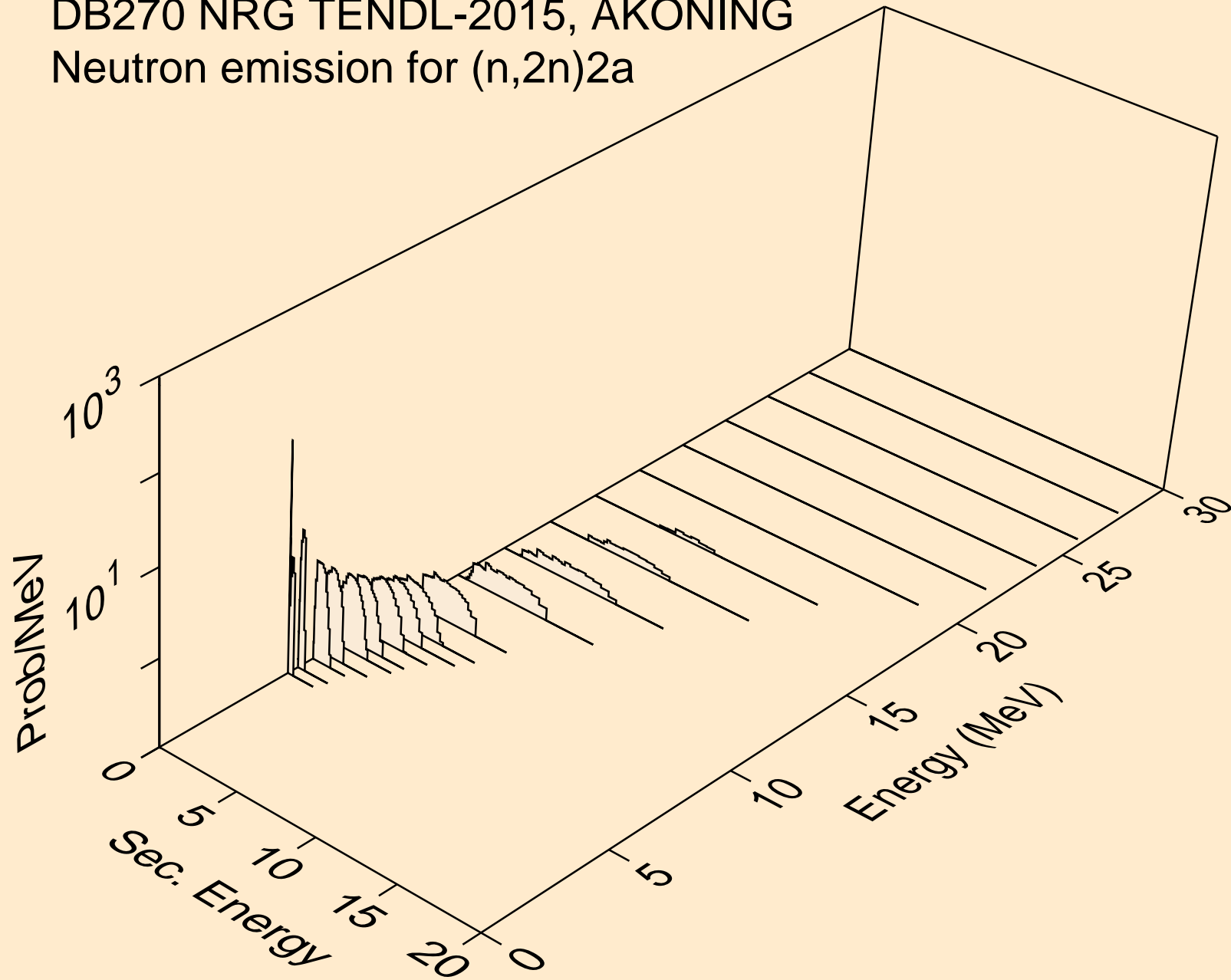
DB270 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



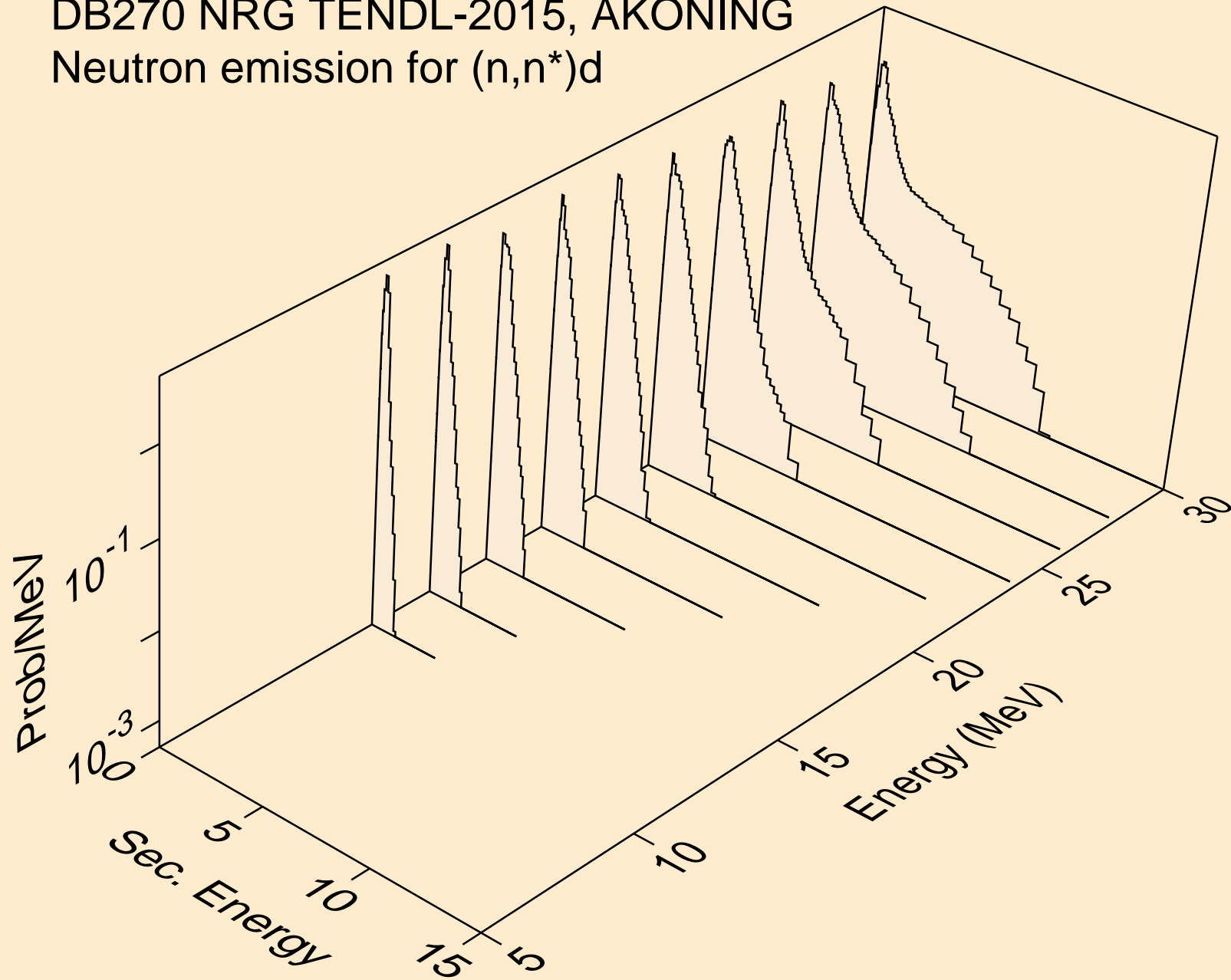
DB270 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



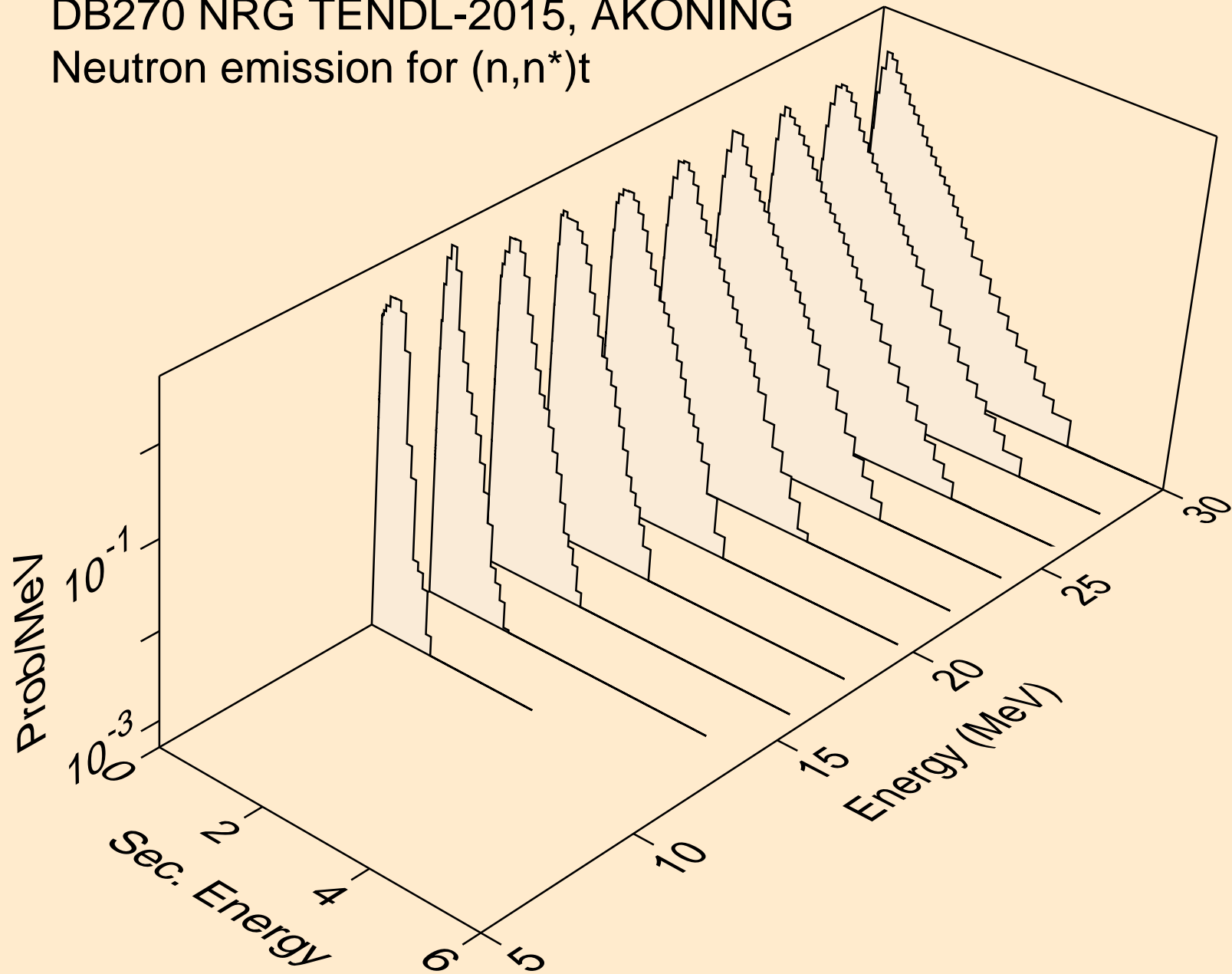
DB270 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



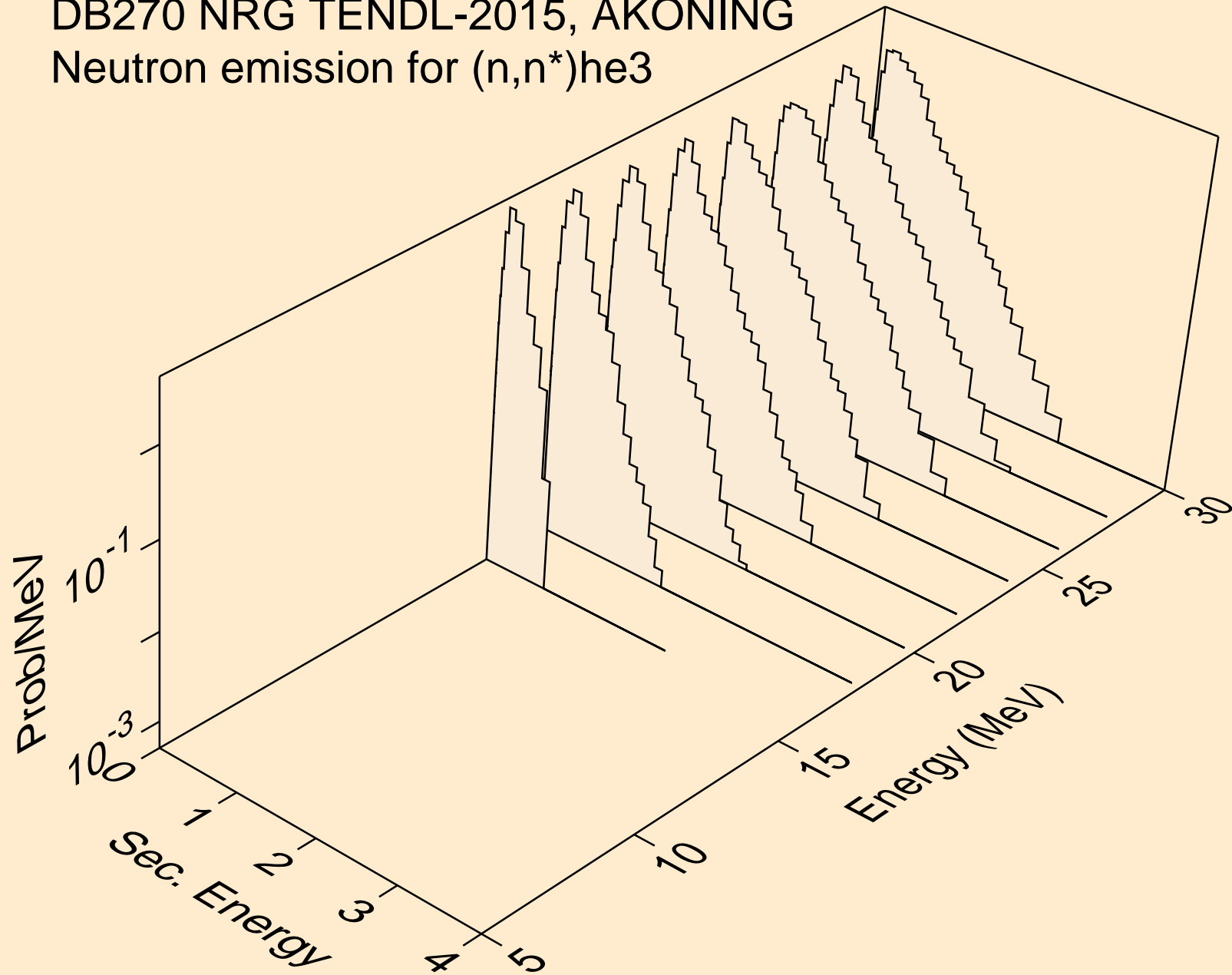
DB270 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



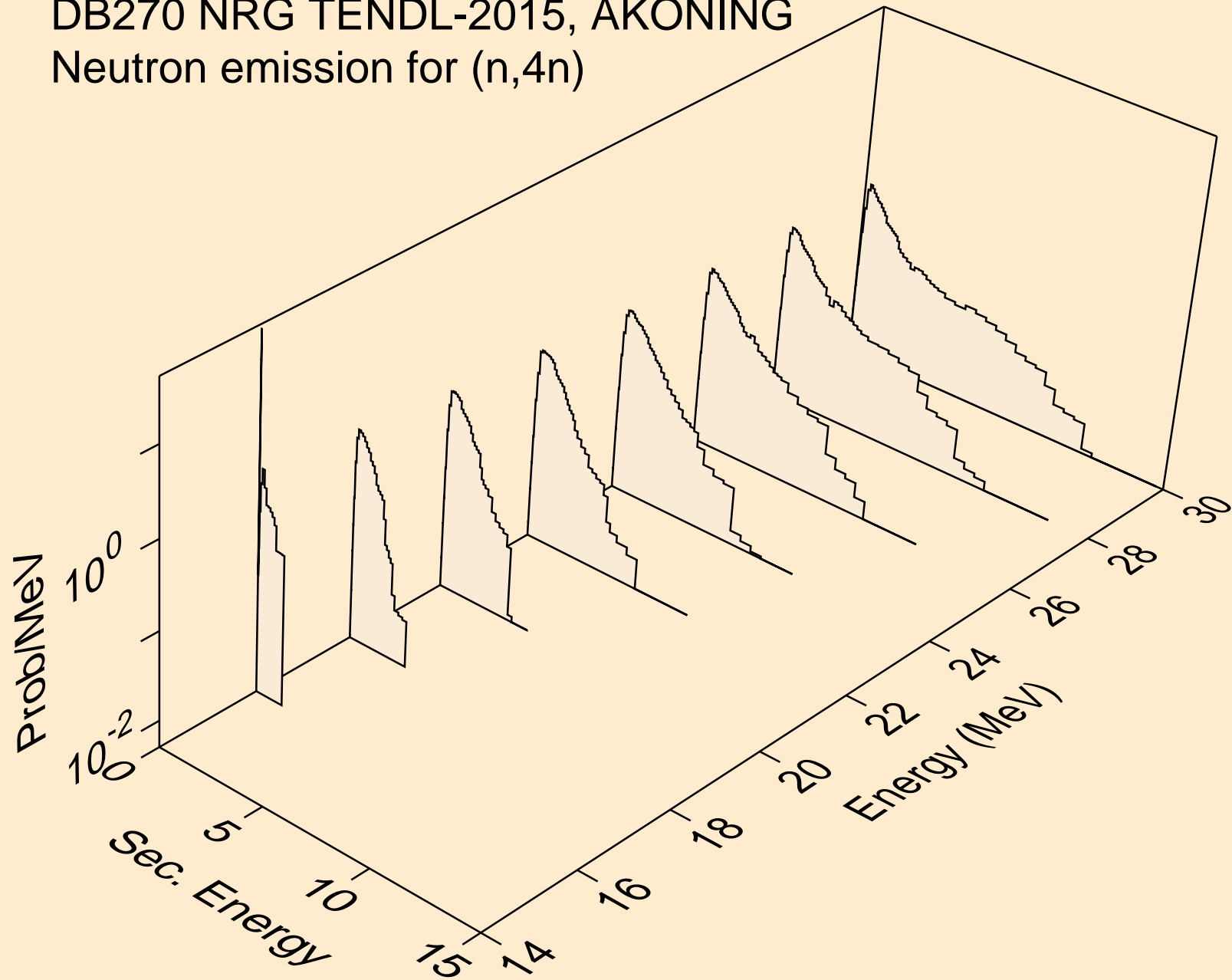
DB270 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



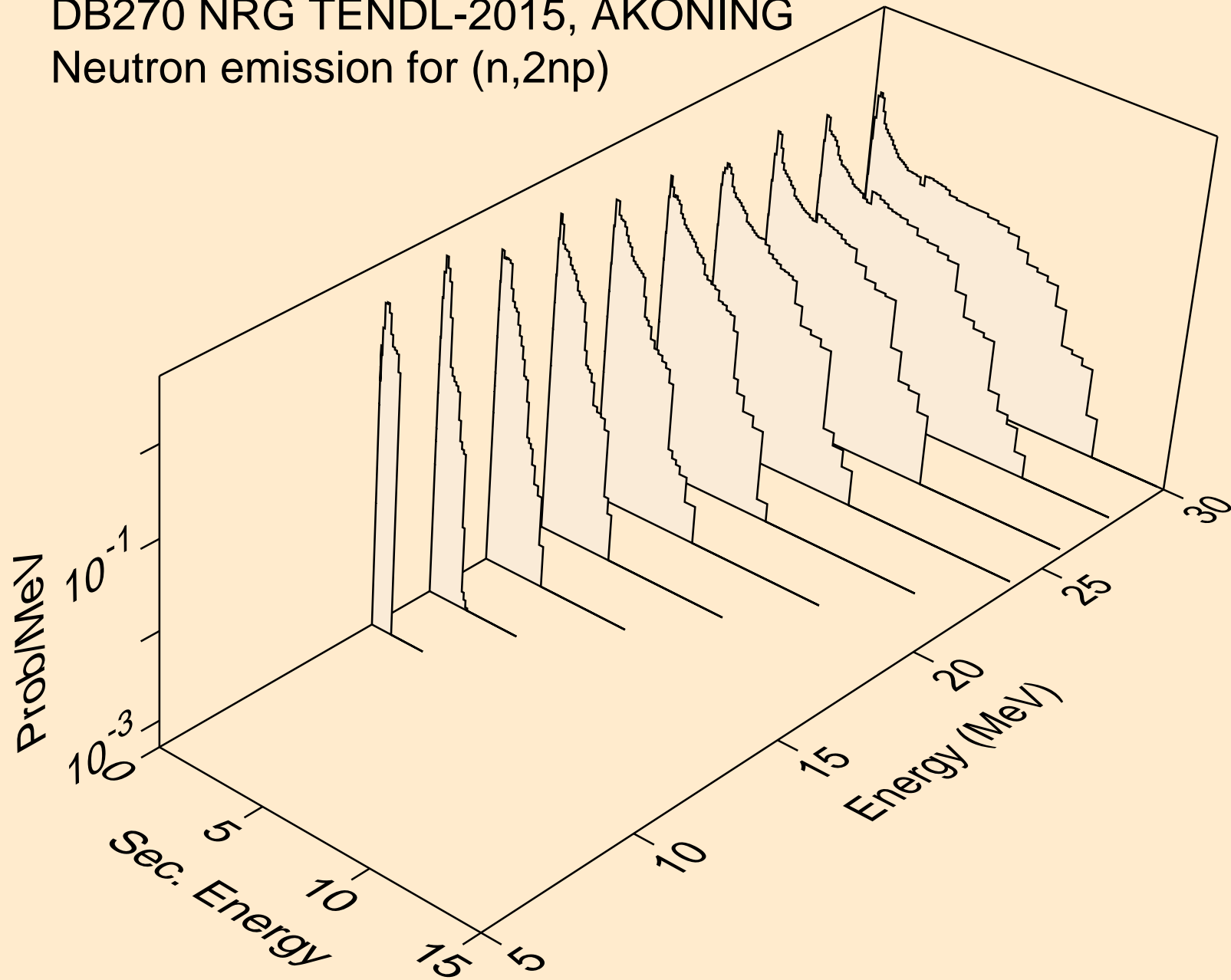
DB270 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



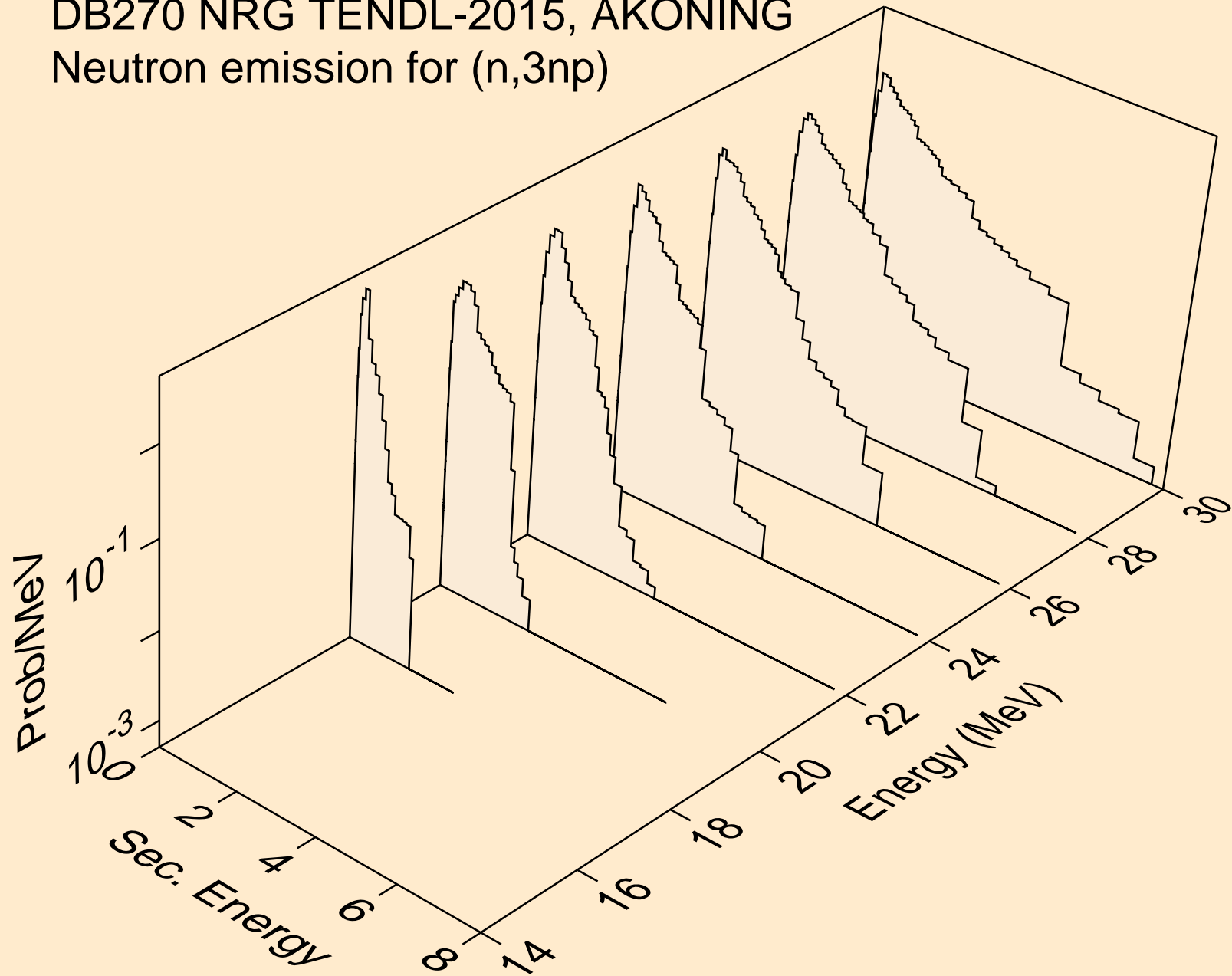
DB270 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



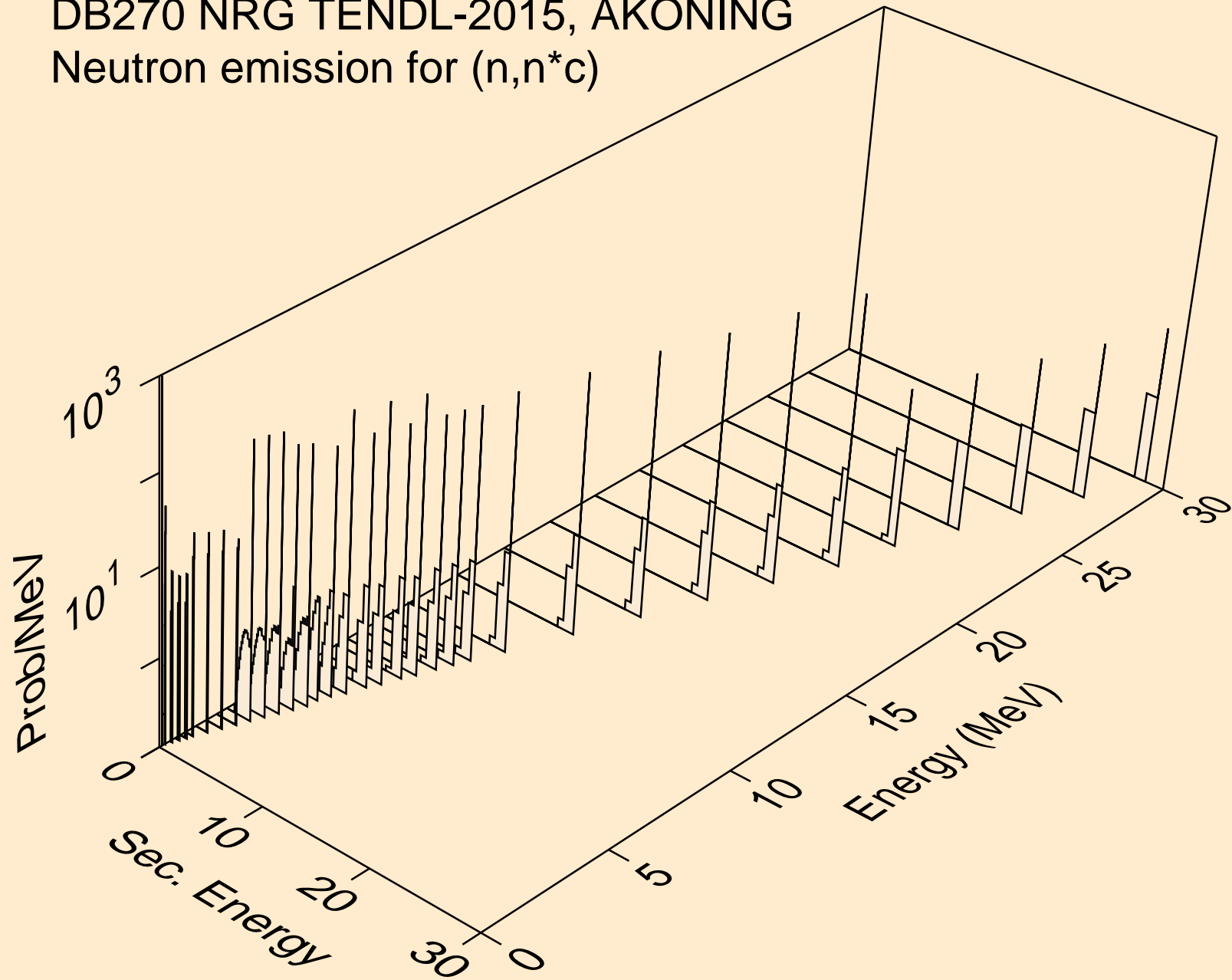
DB270 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



DB270 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)

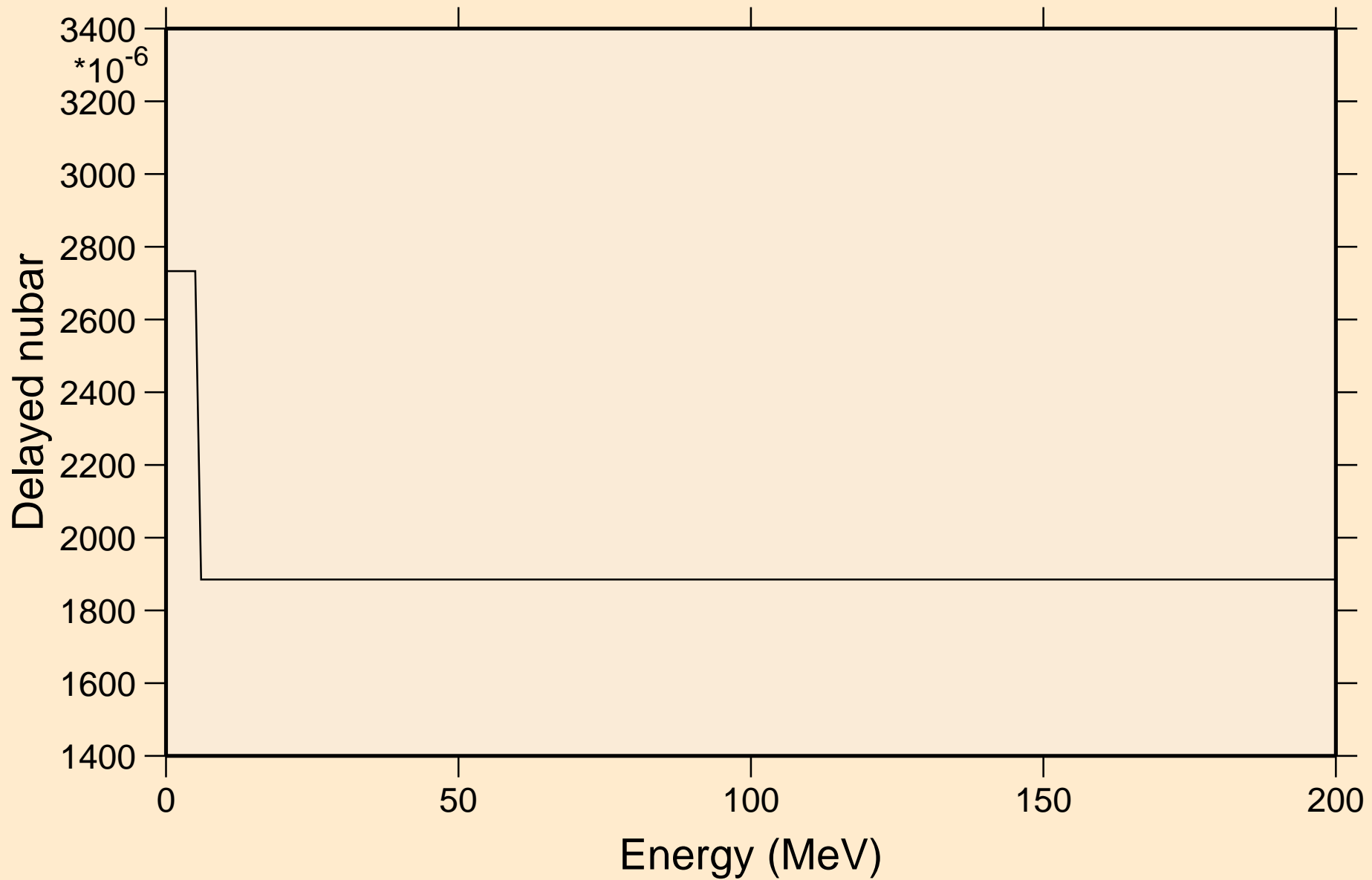


DB270 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



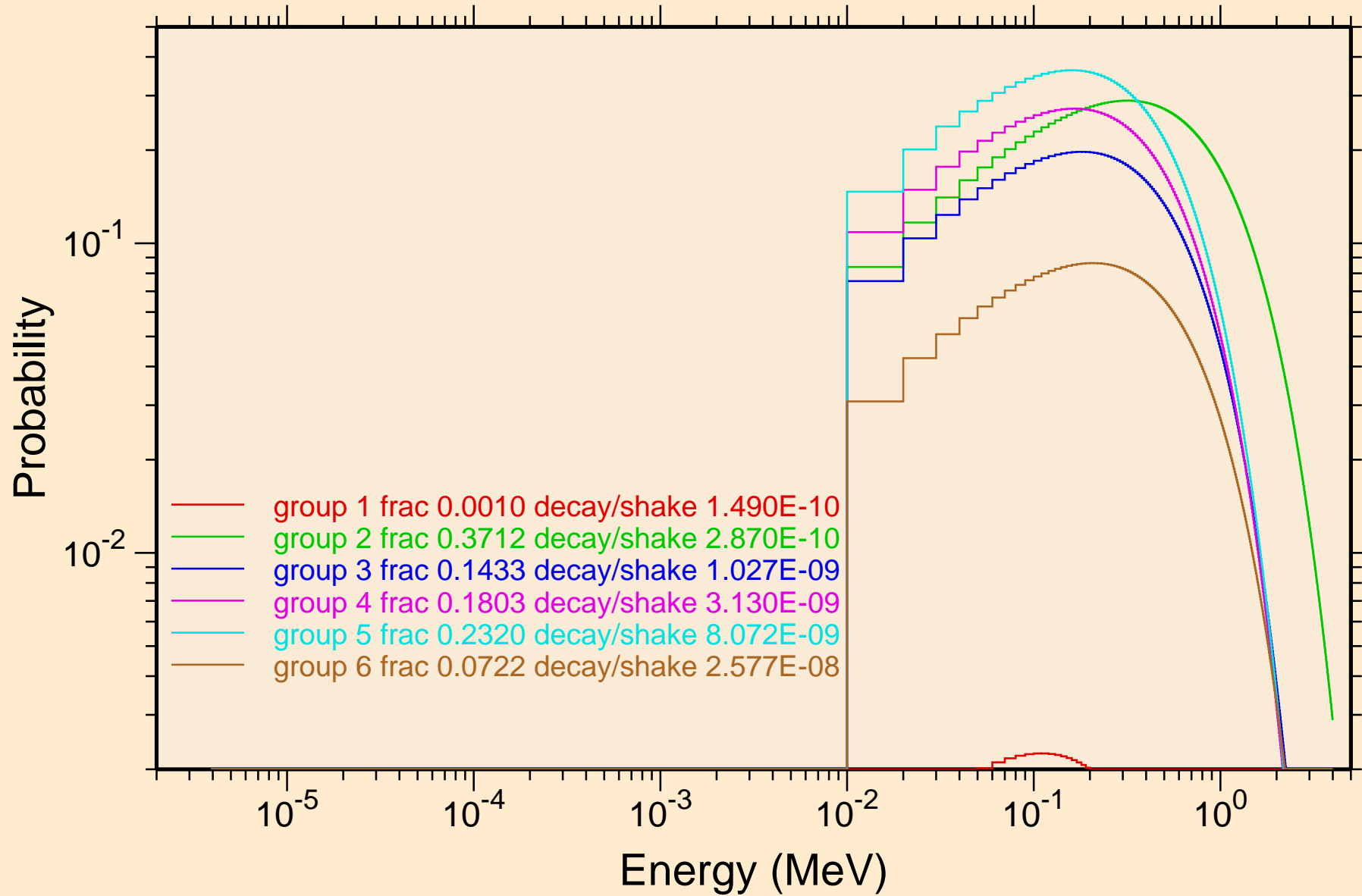
DB270 NRG TENDL-2015, AKONING

Delayed nubar

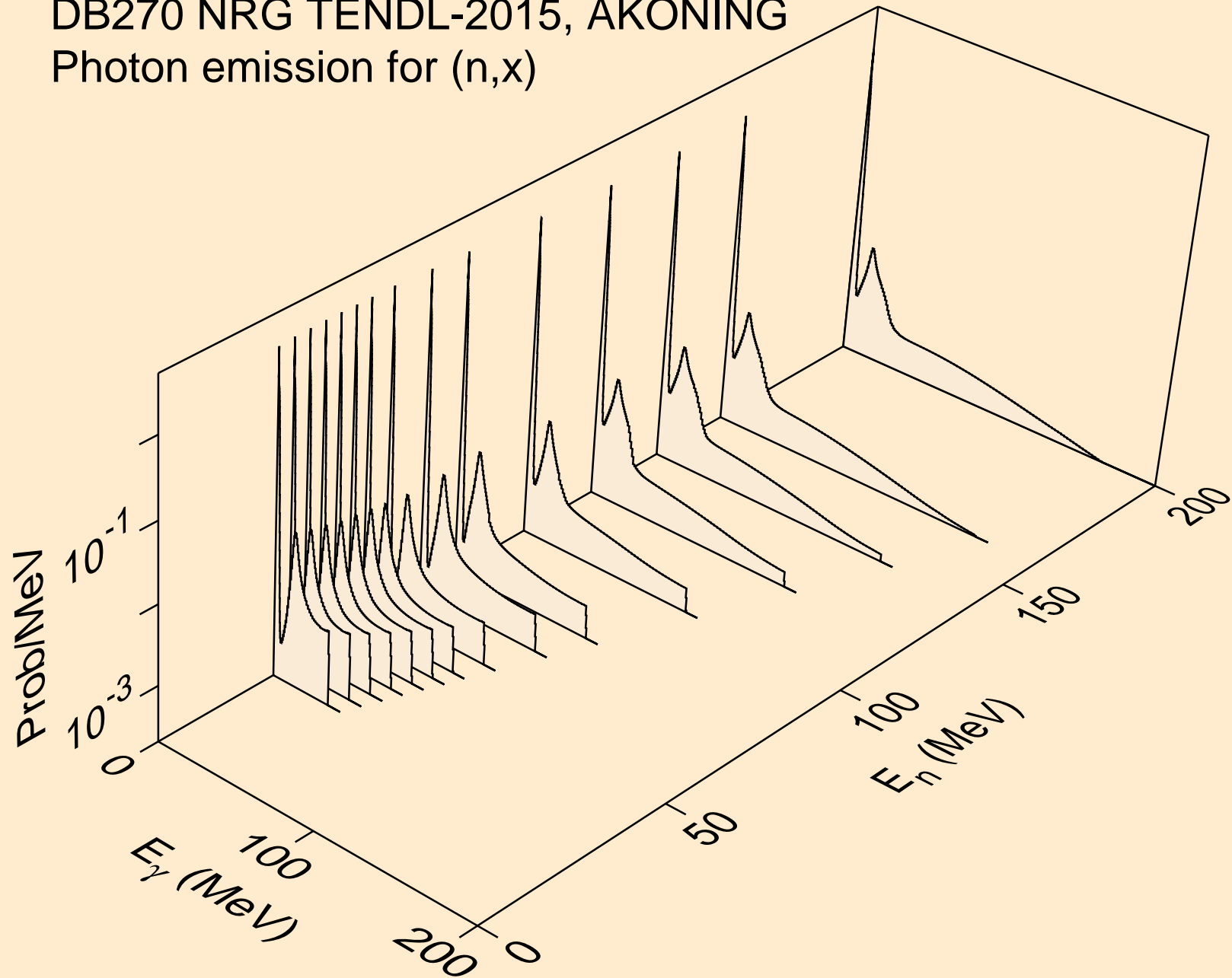


DB270 NRG TENDL-2015, AKONING

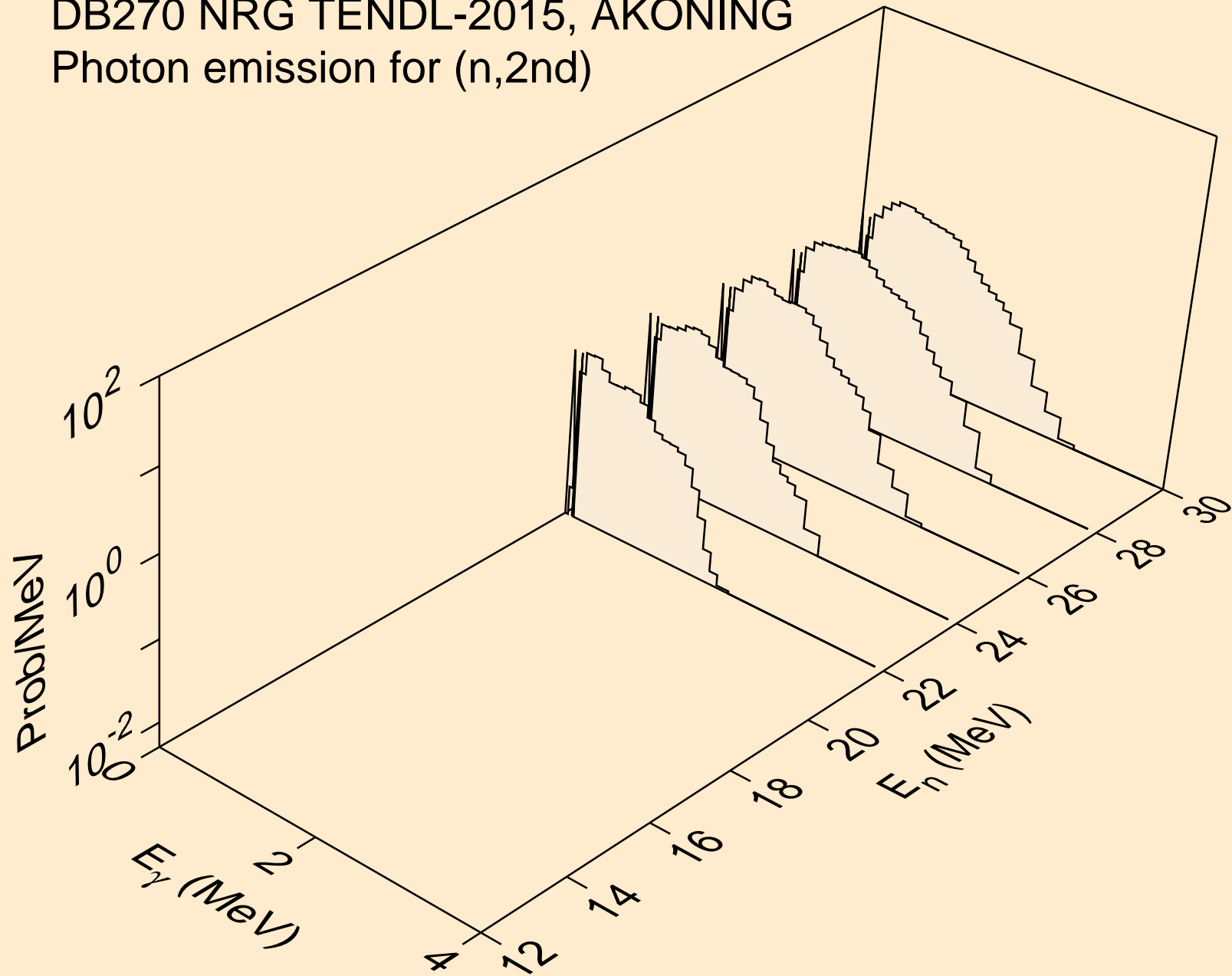
Delayed neutron spectra



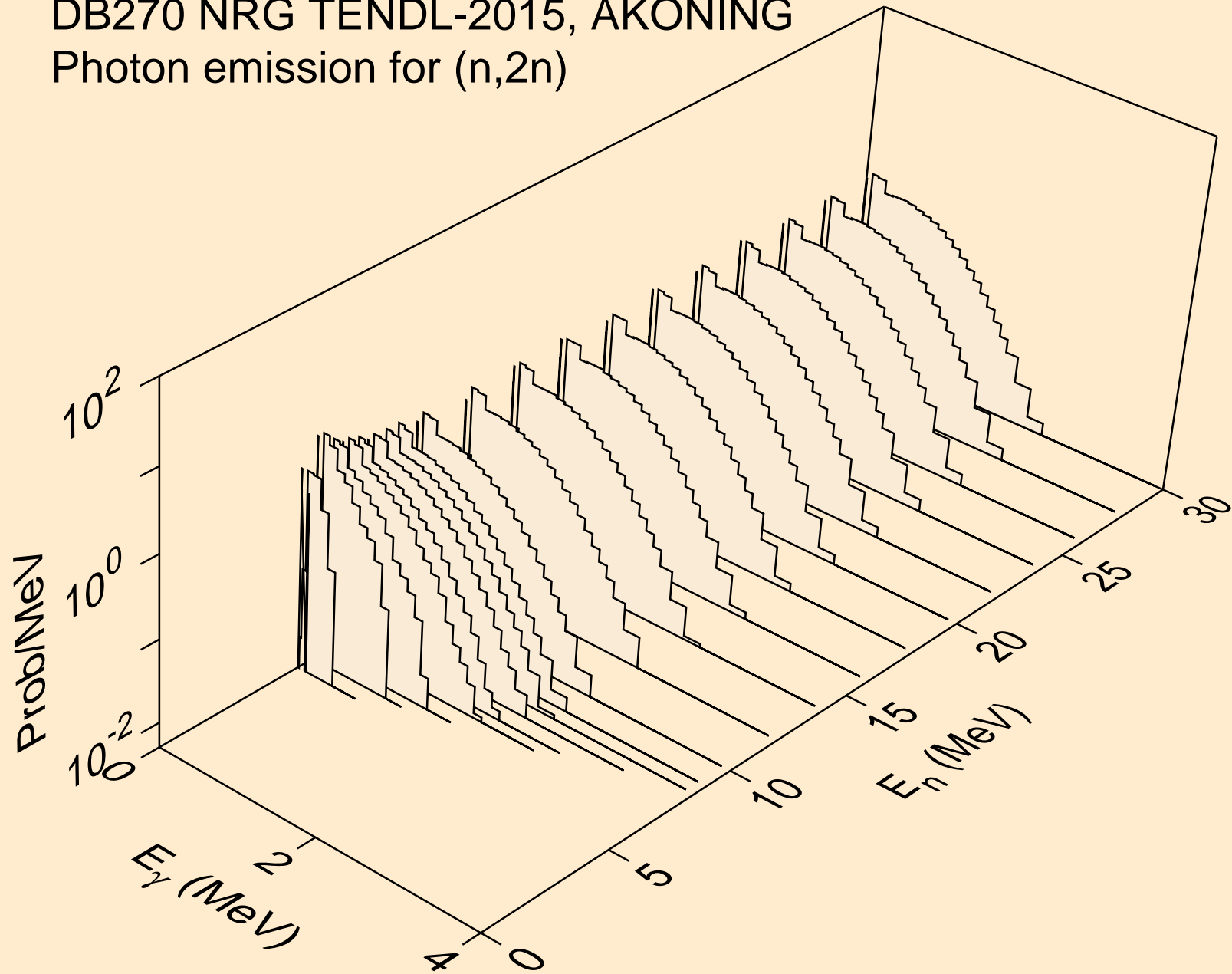
DB270 NRG TENDL-2015, AKONING
Photon emission for (n,x)



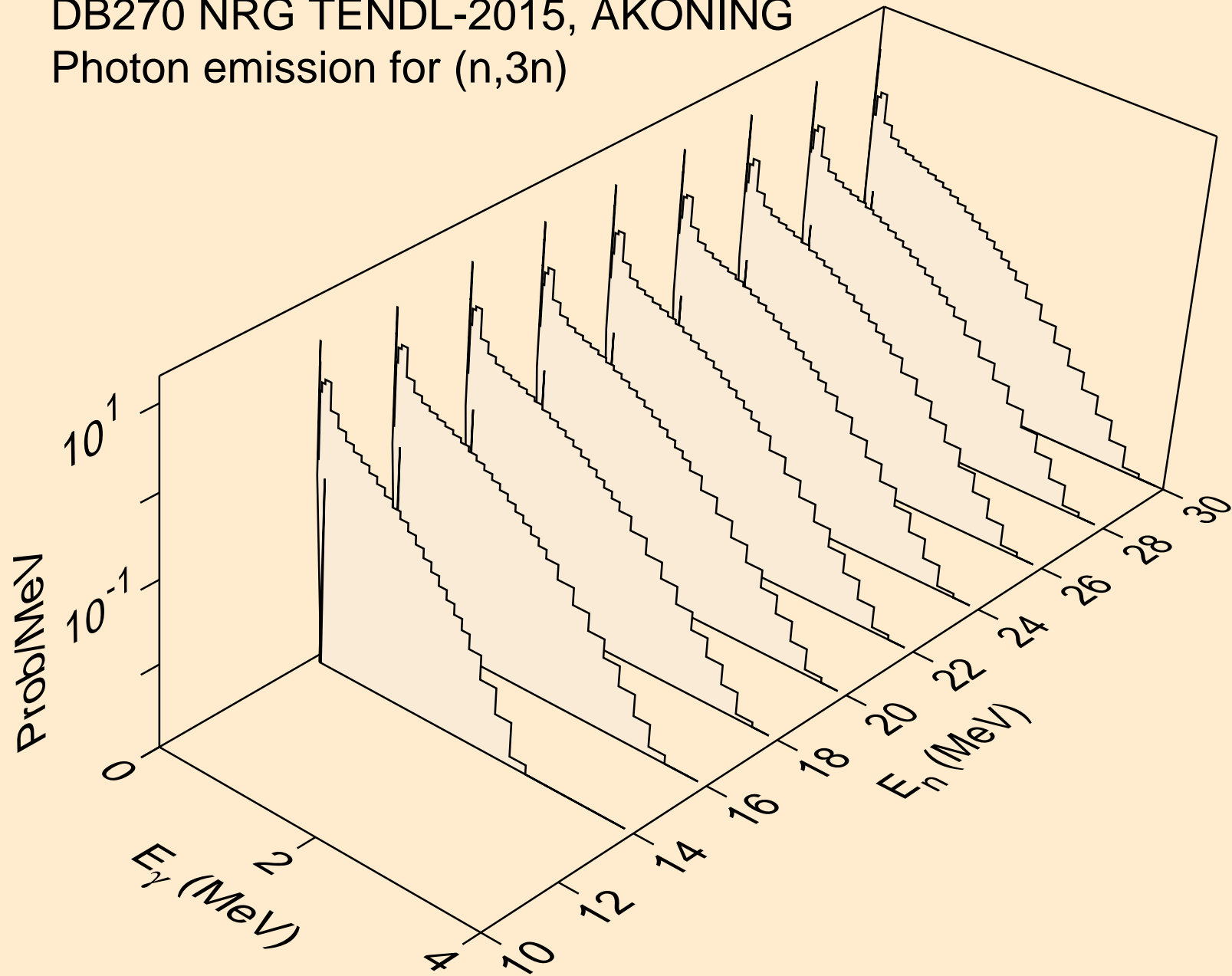
DB270 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



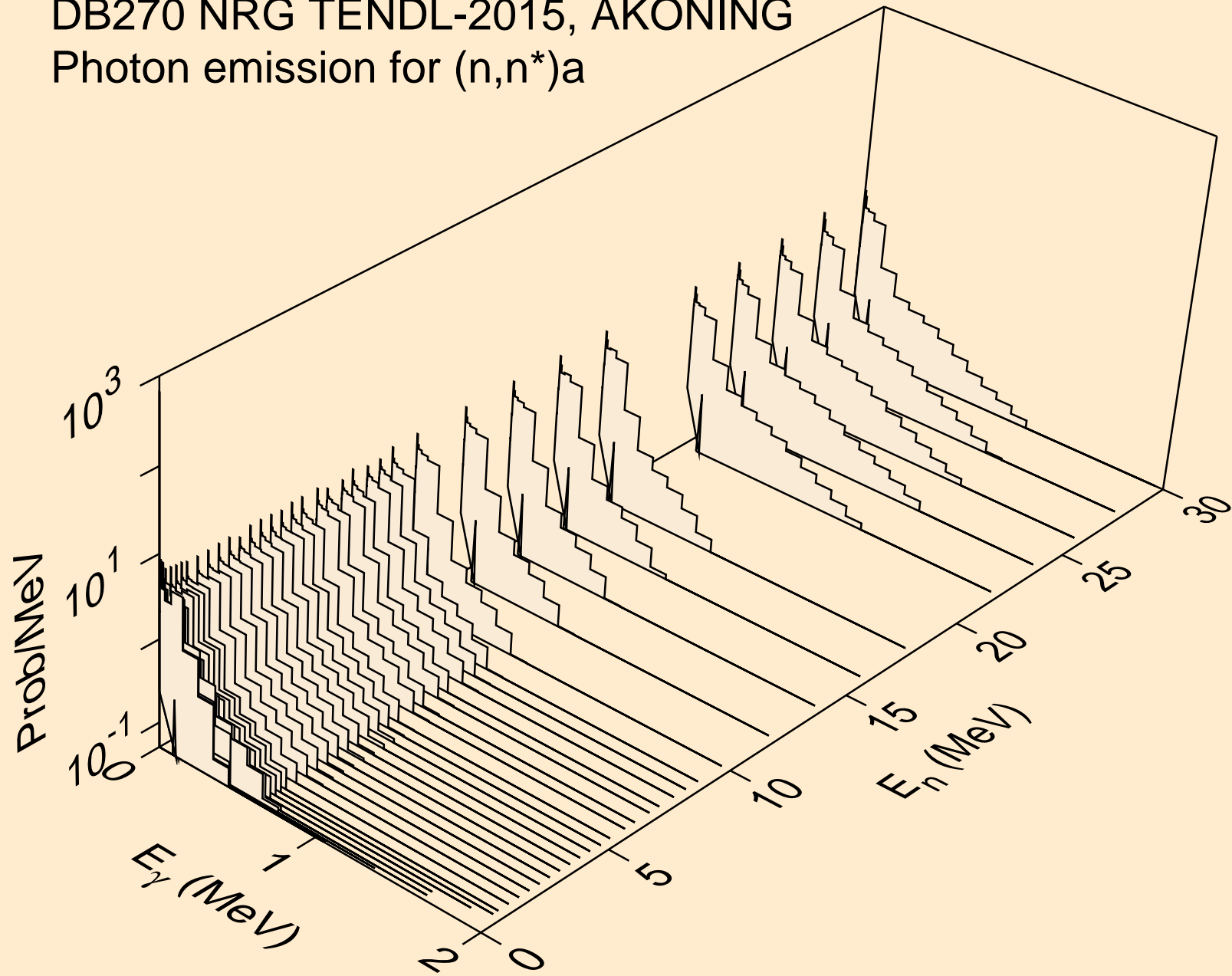
DB270 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



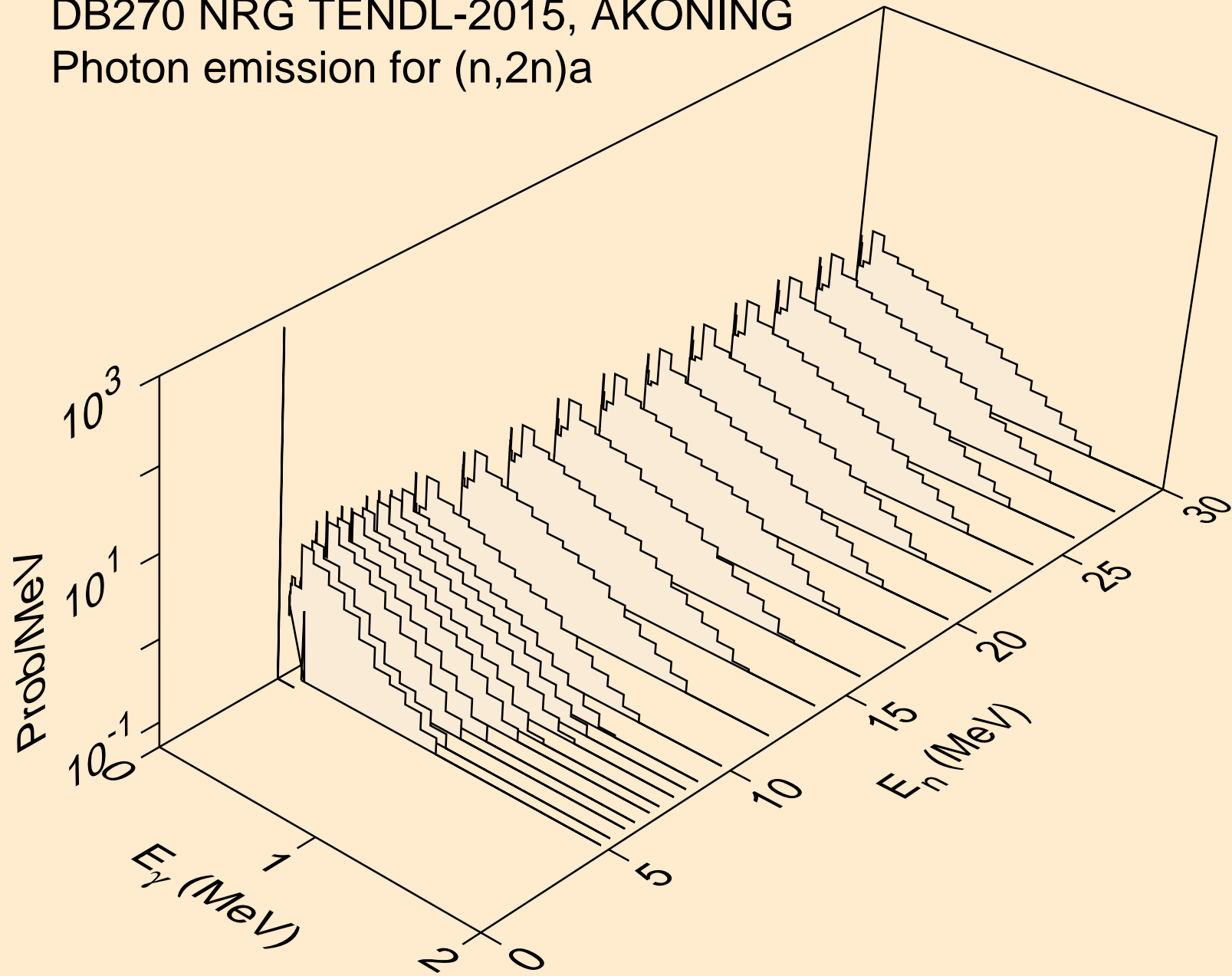
DB270 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



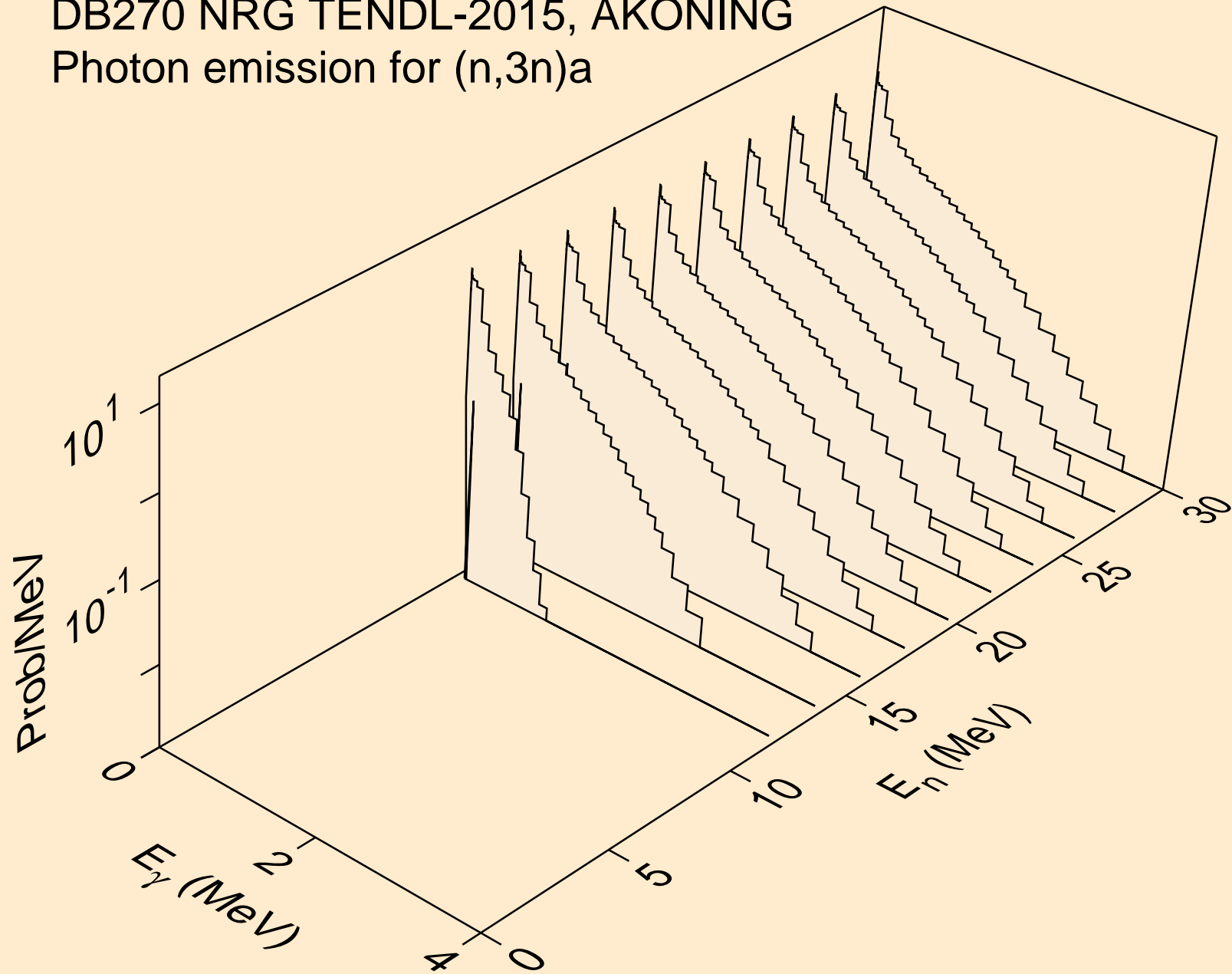
DB270 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



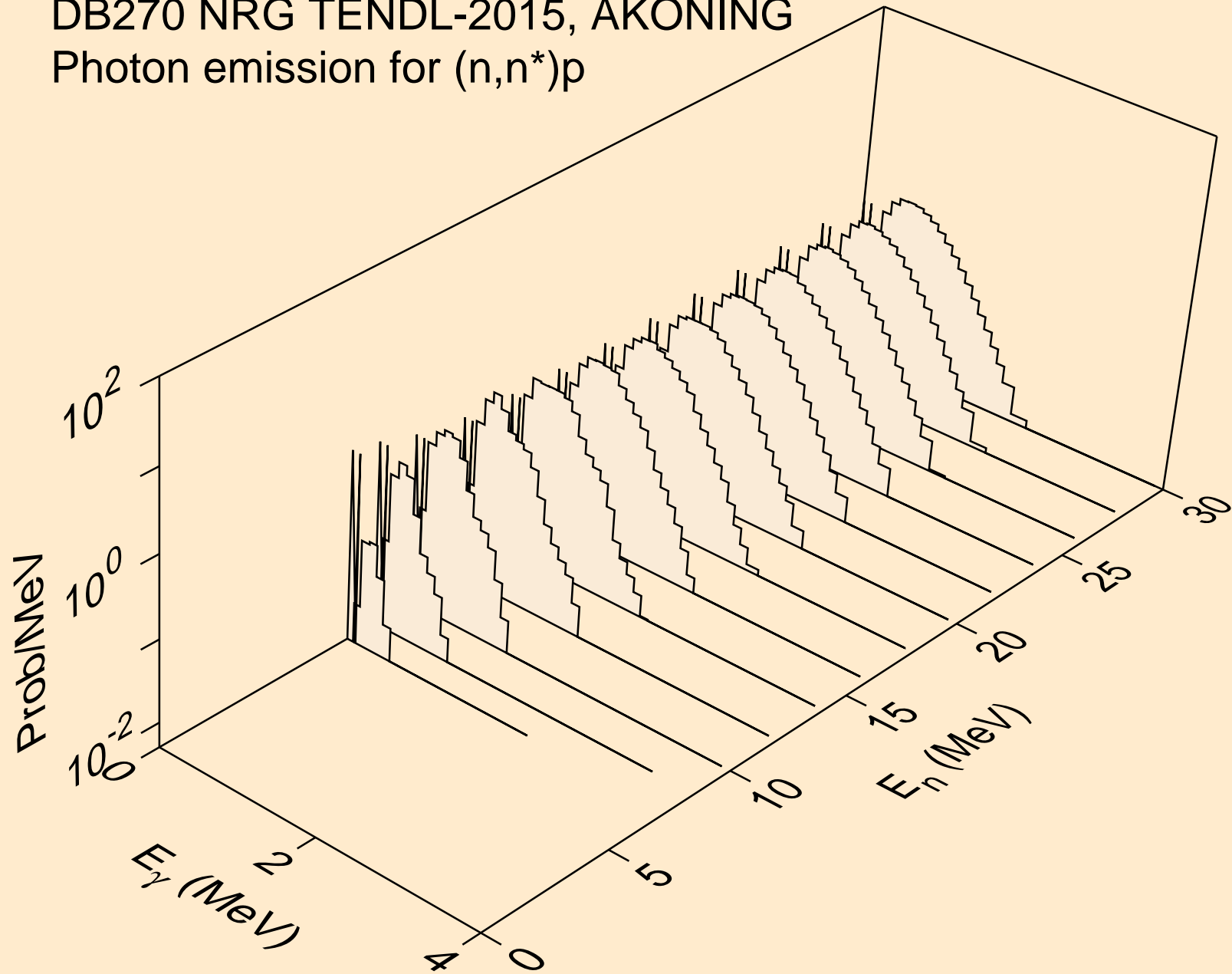
DB270 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



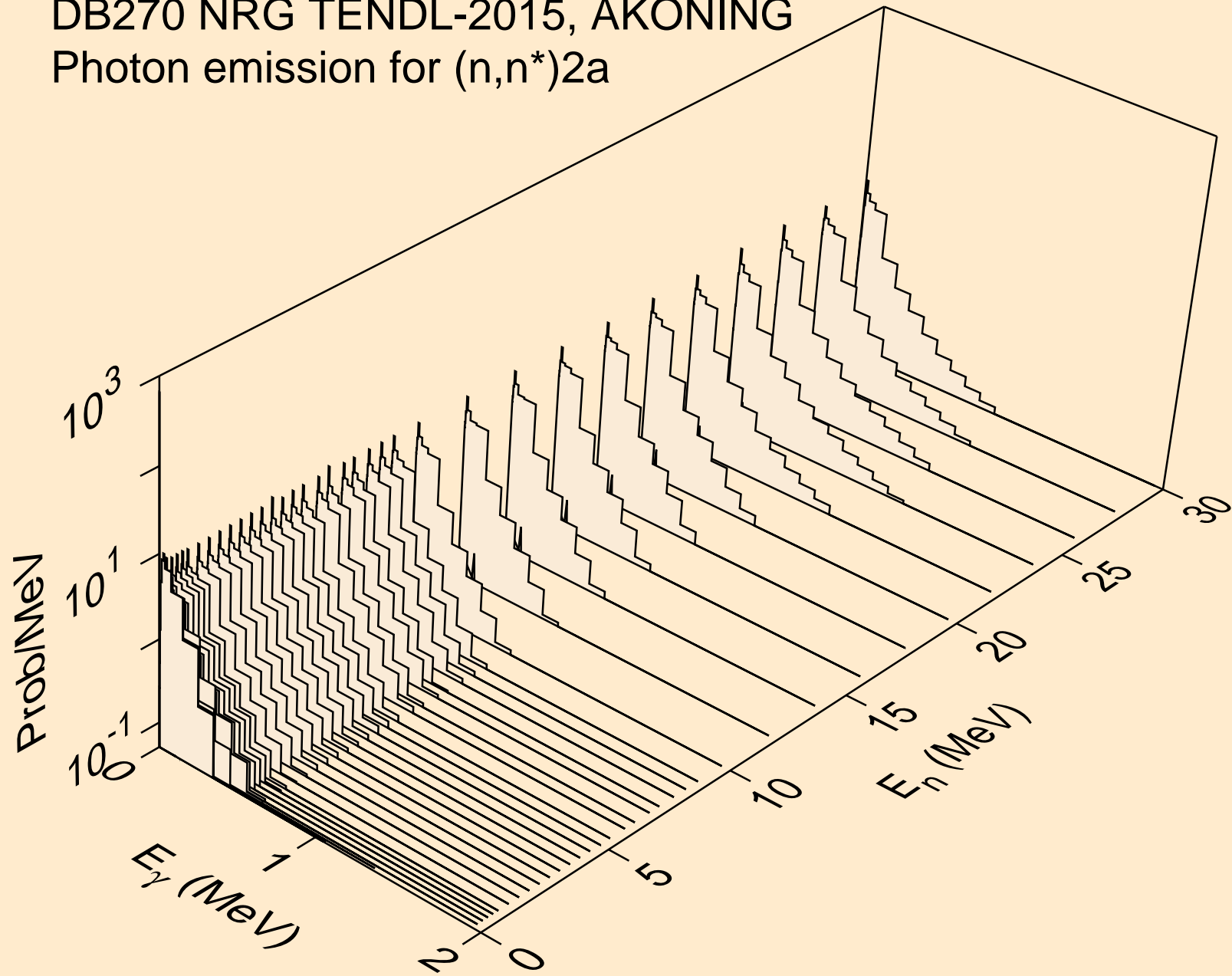
DB270 NRG TENDL-2015, AKONING
Photon emission for (n,3n) α



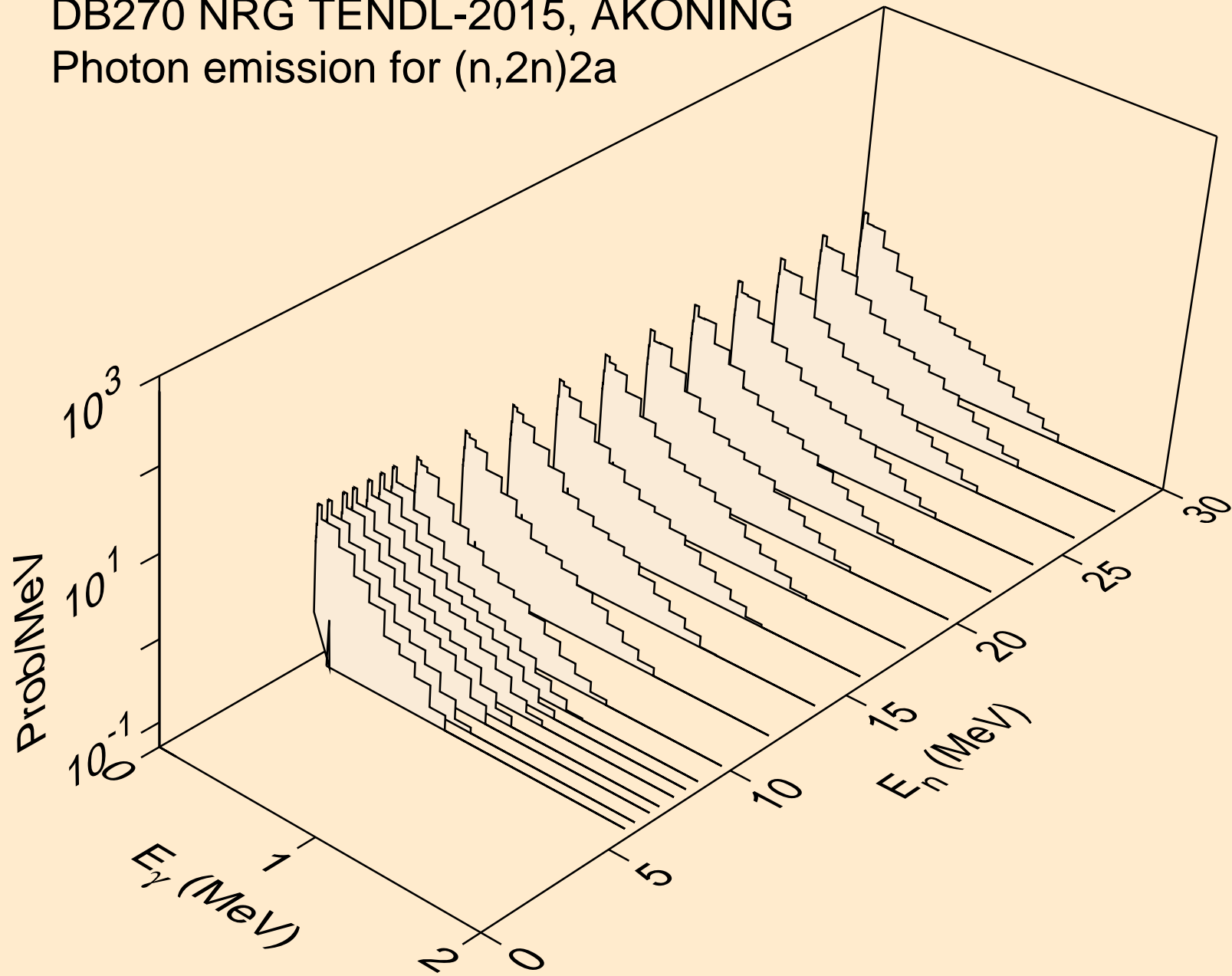
DB270 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



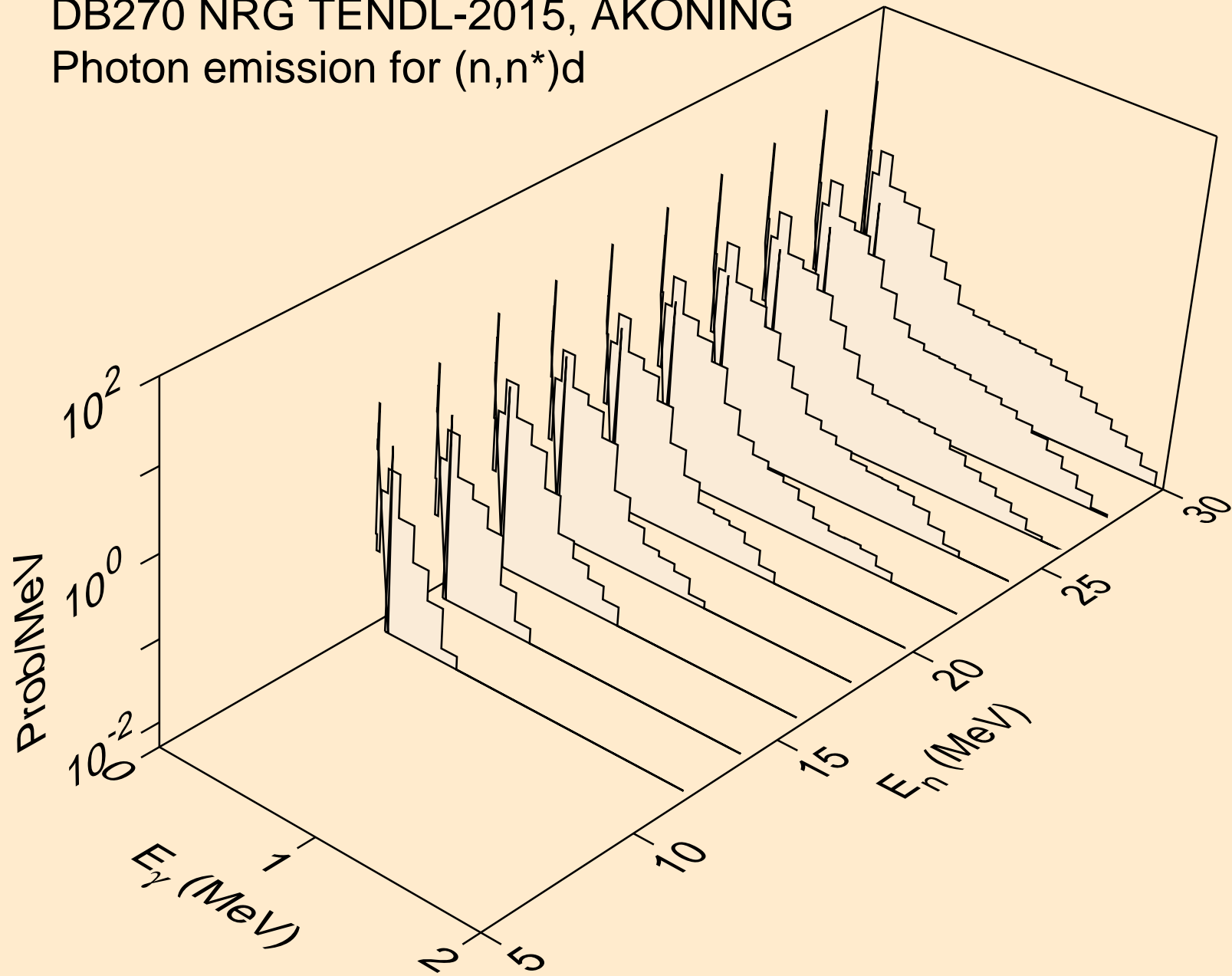
DB270 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



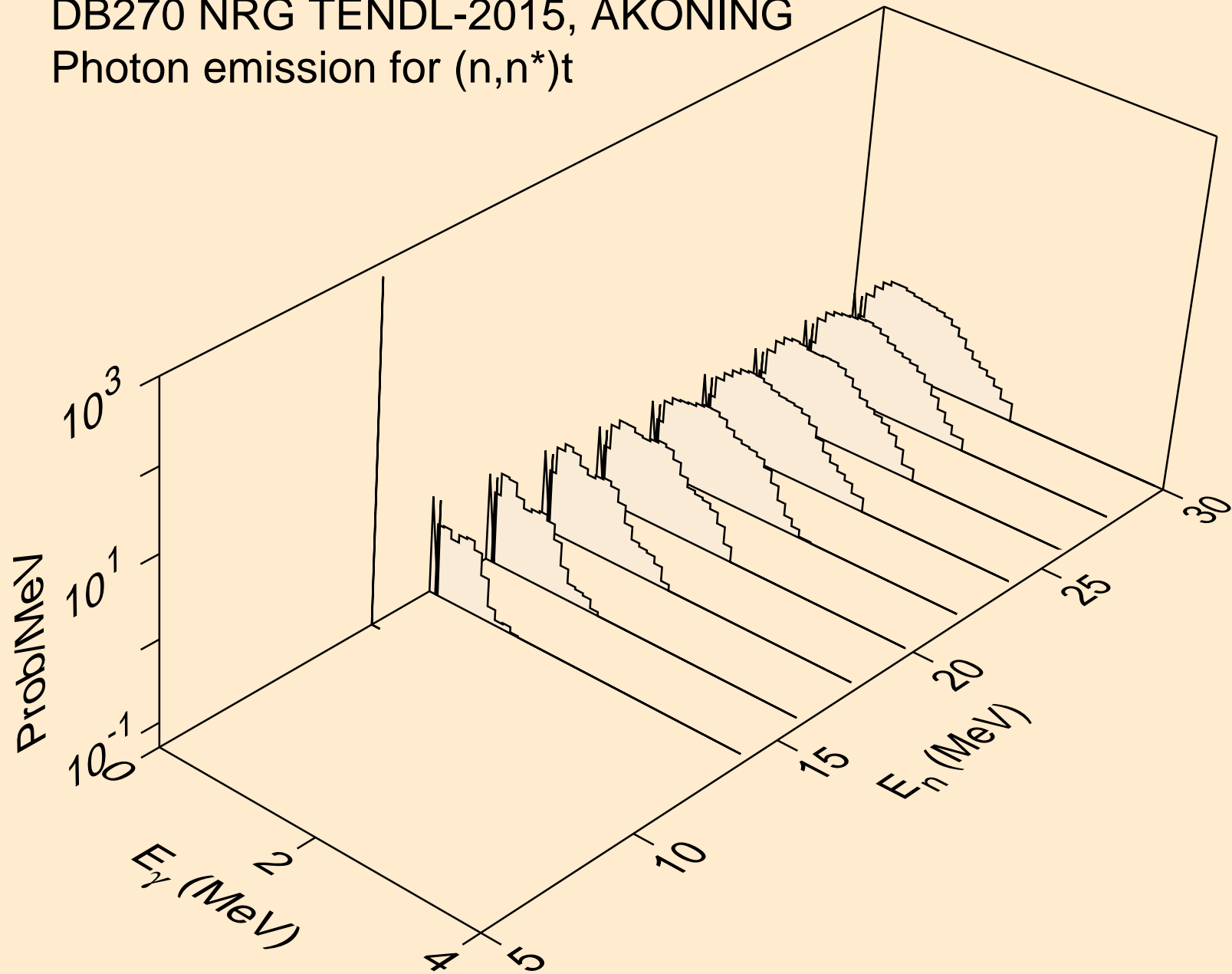
DB270 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



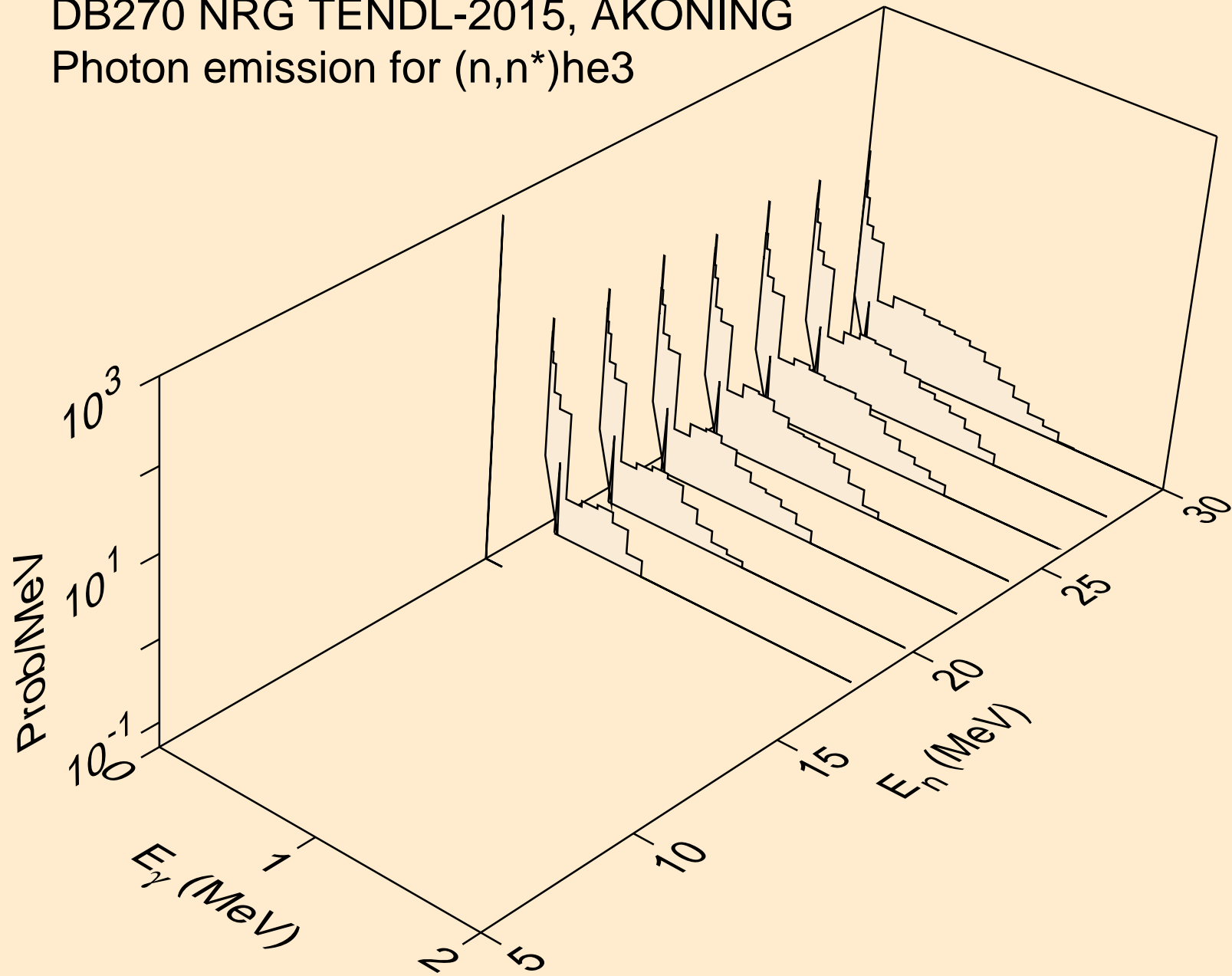
DB270 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



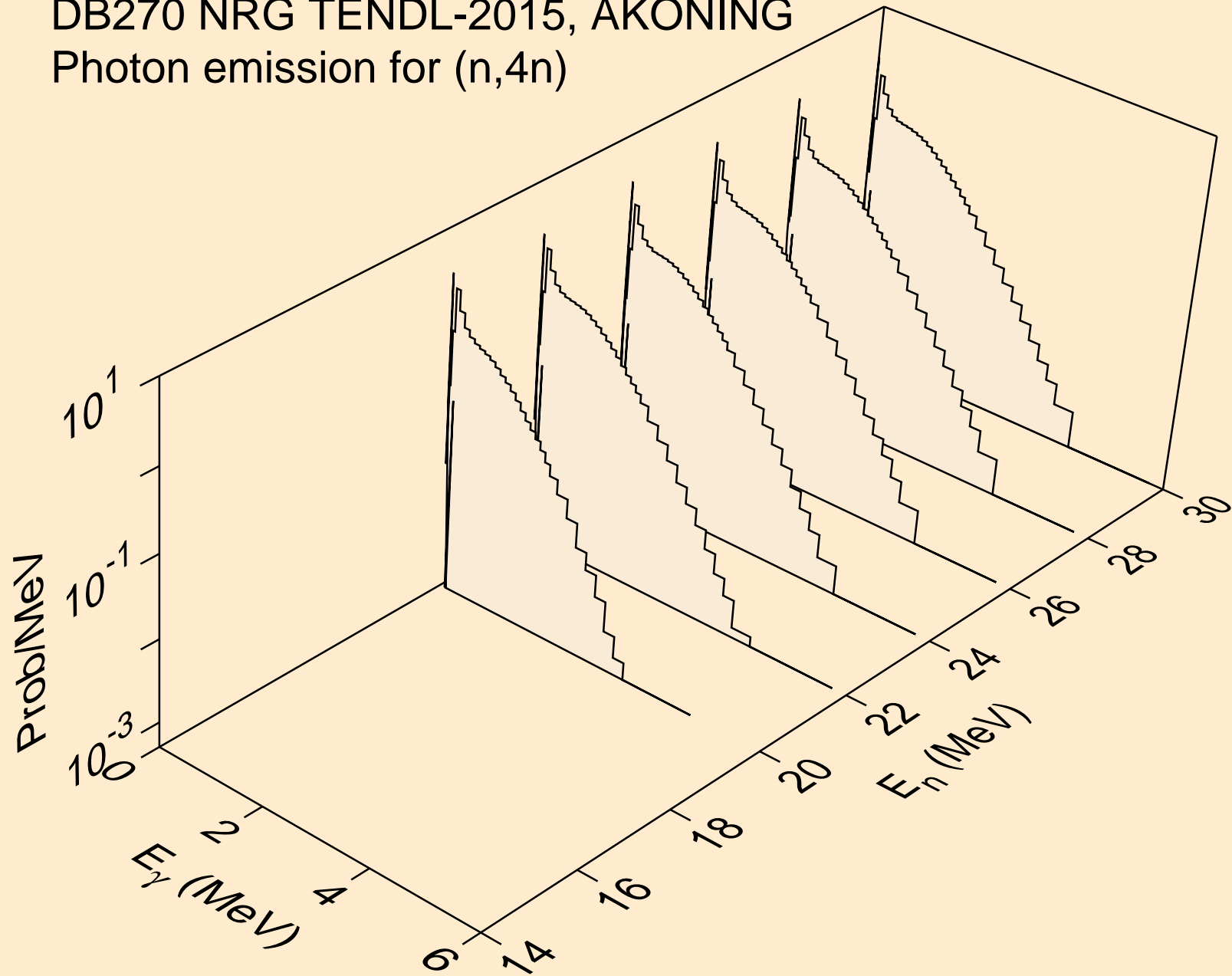
DB270 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



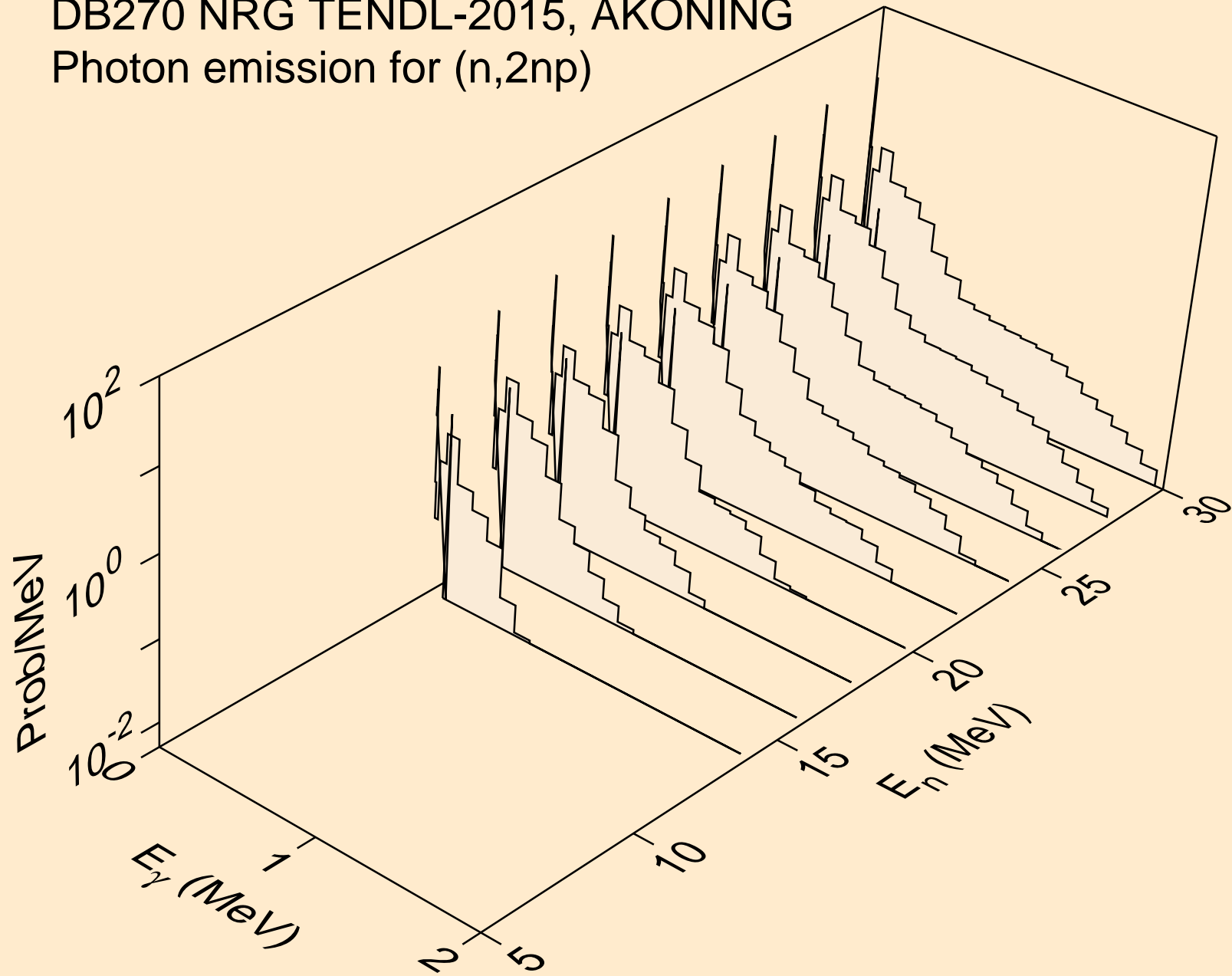
DB270 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



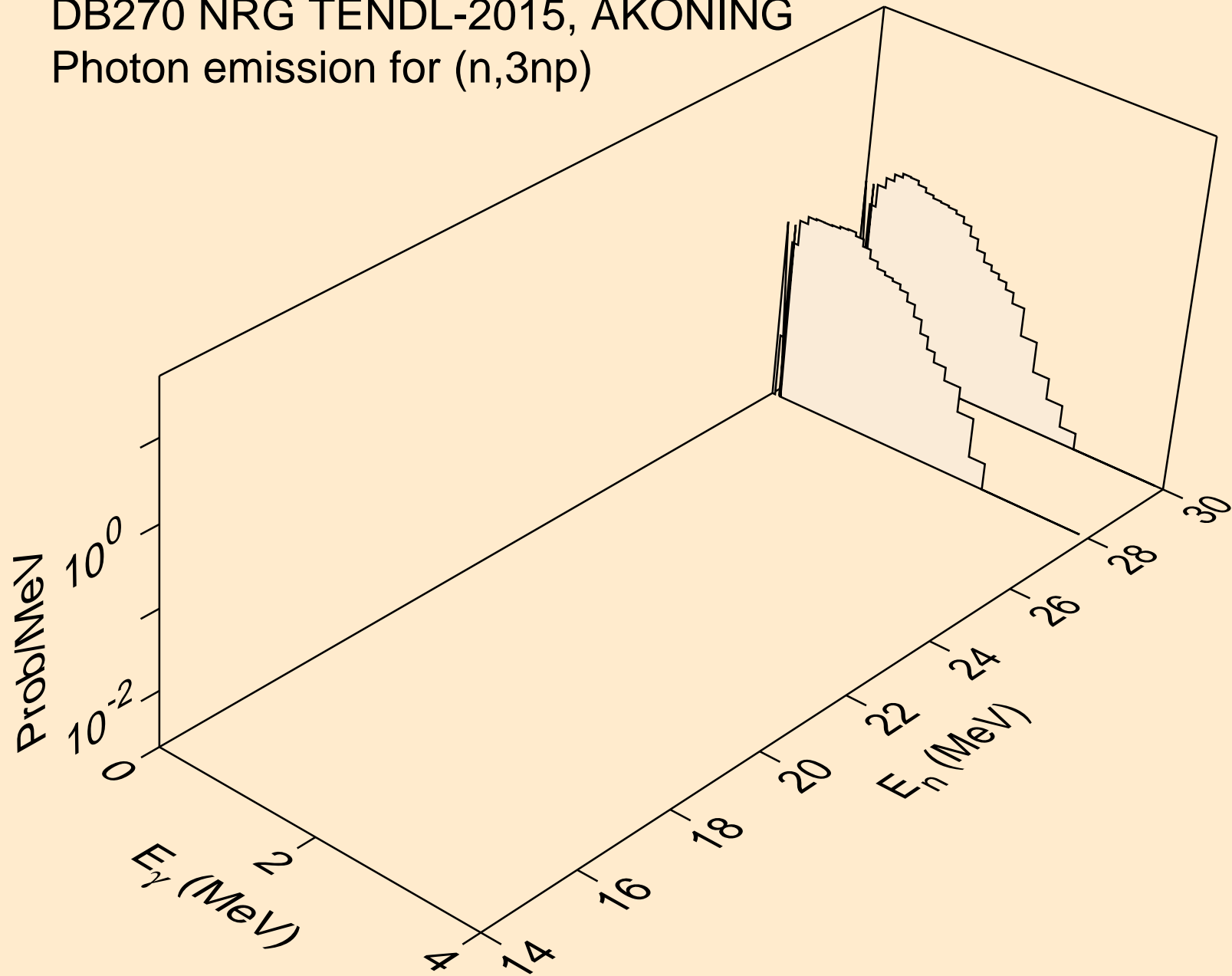
DB270 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



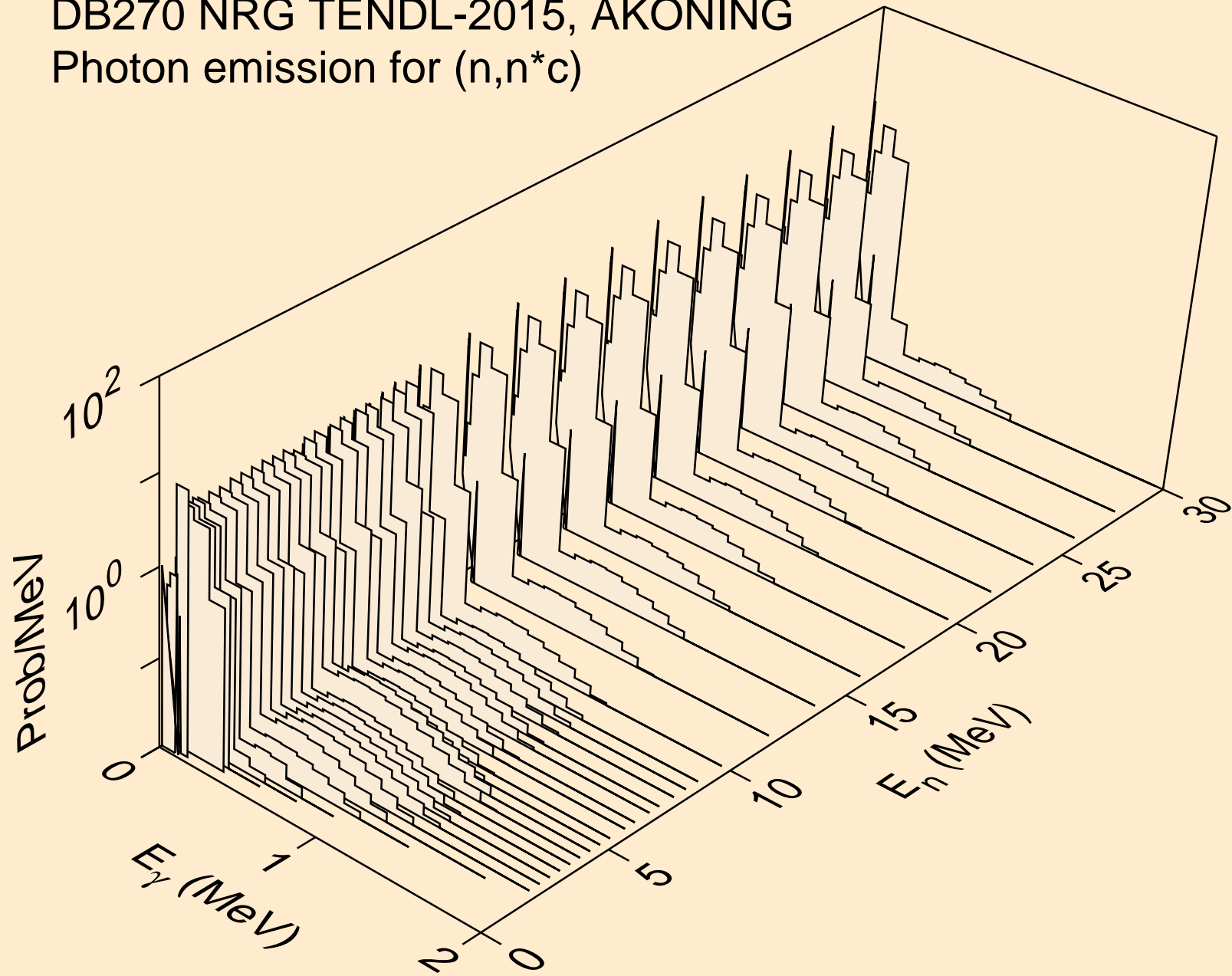
DB270 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



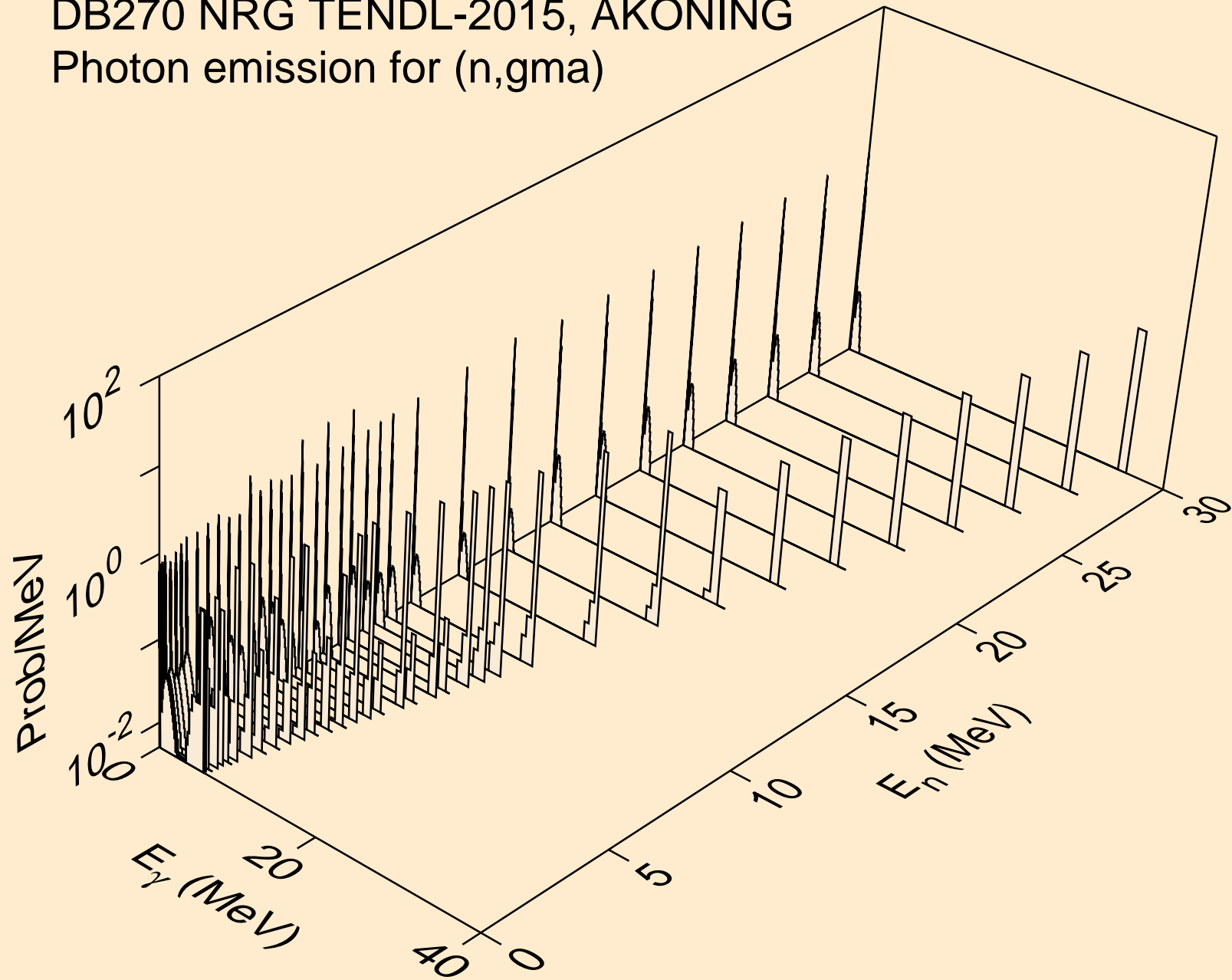
DB270 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



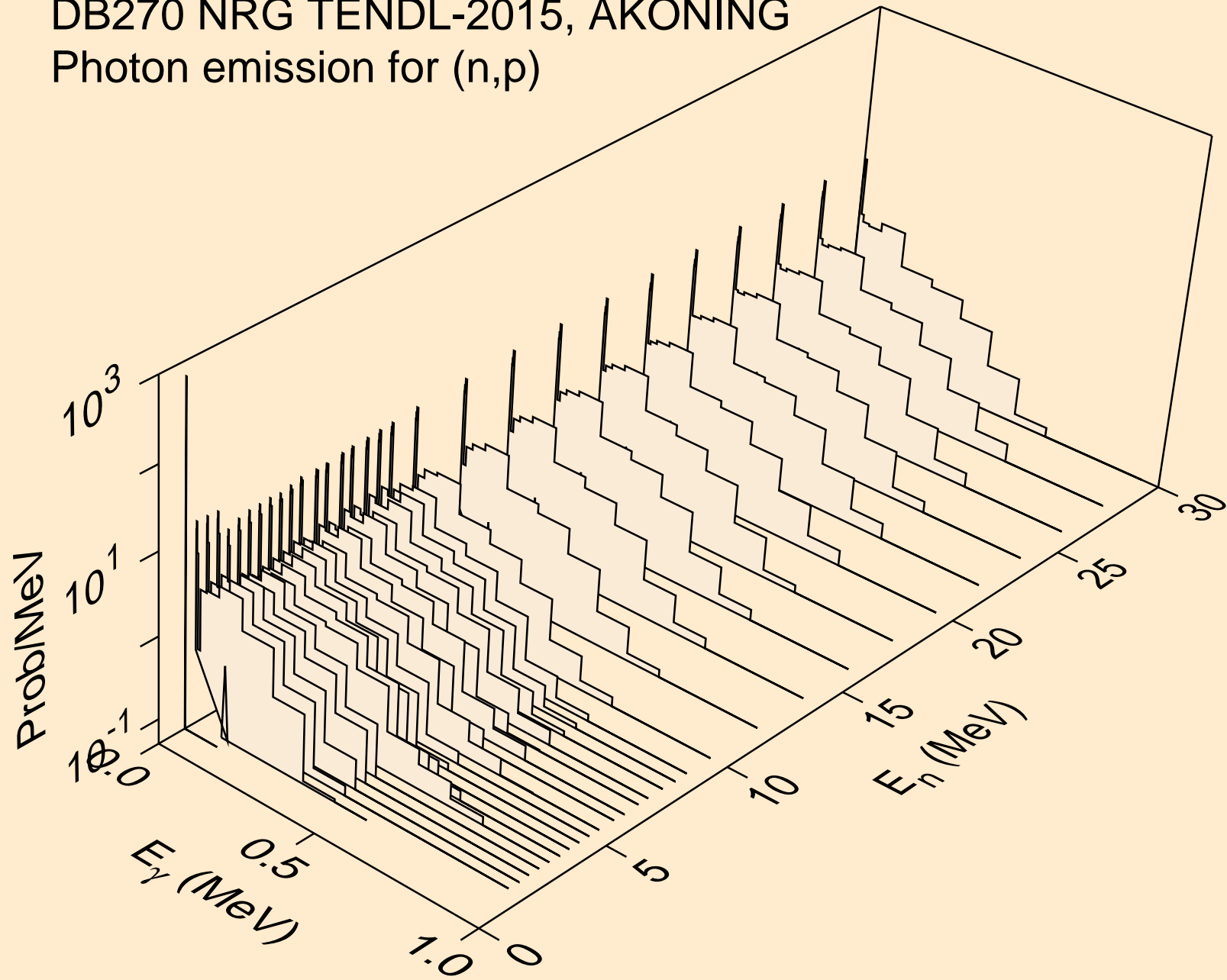
DB270 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



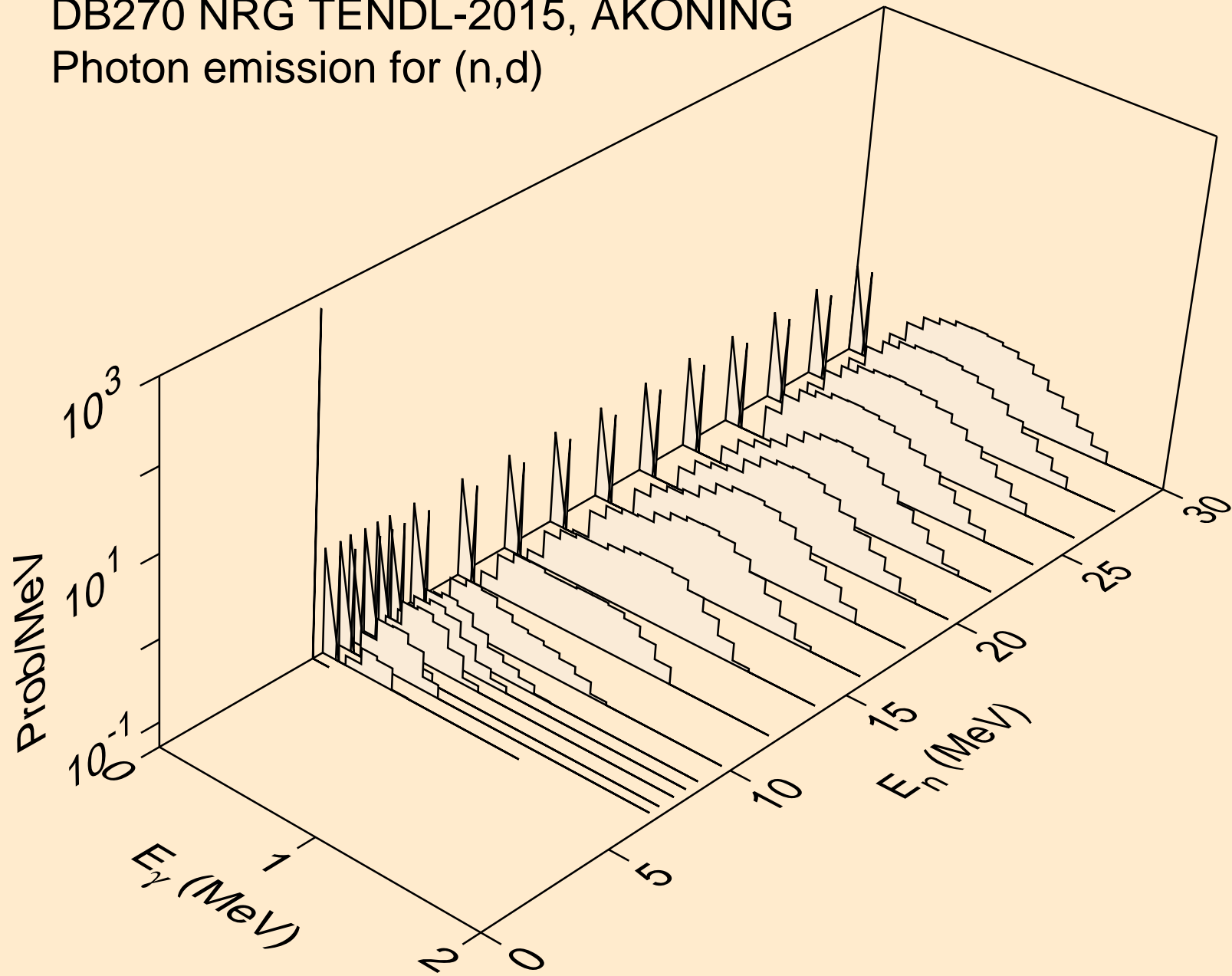
DB270 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



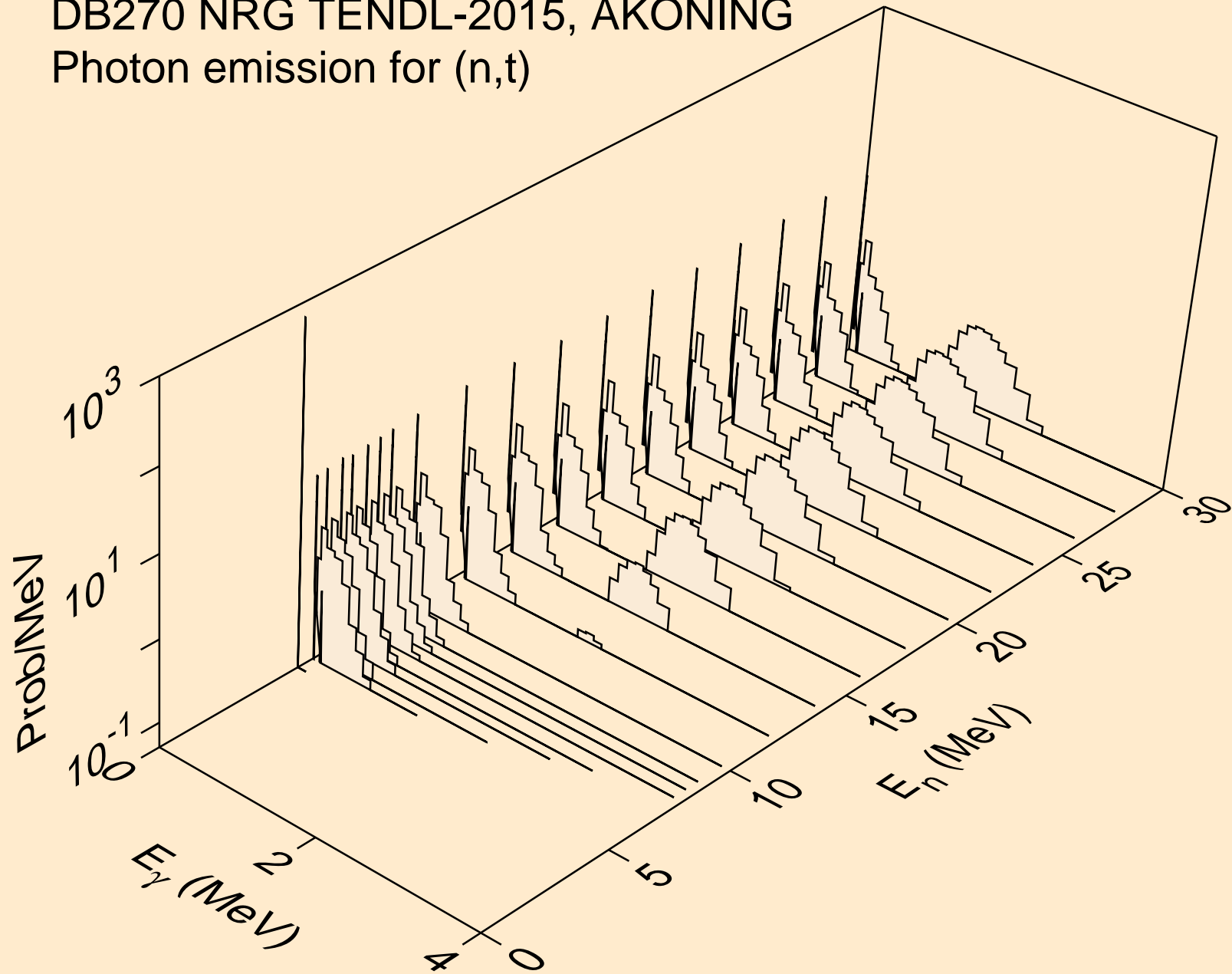
DB270 NRG TENDL-2015, AKONING
Photon emission for (n,p)



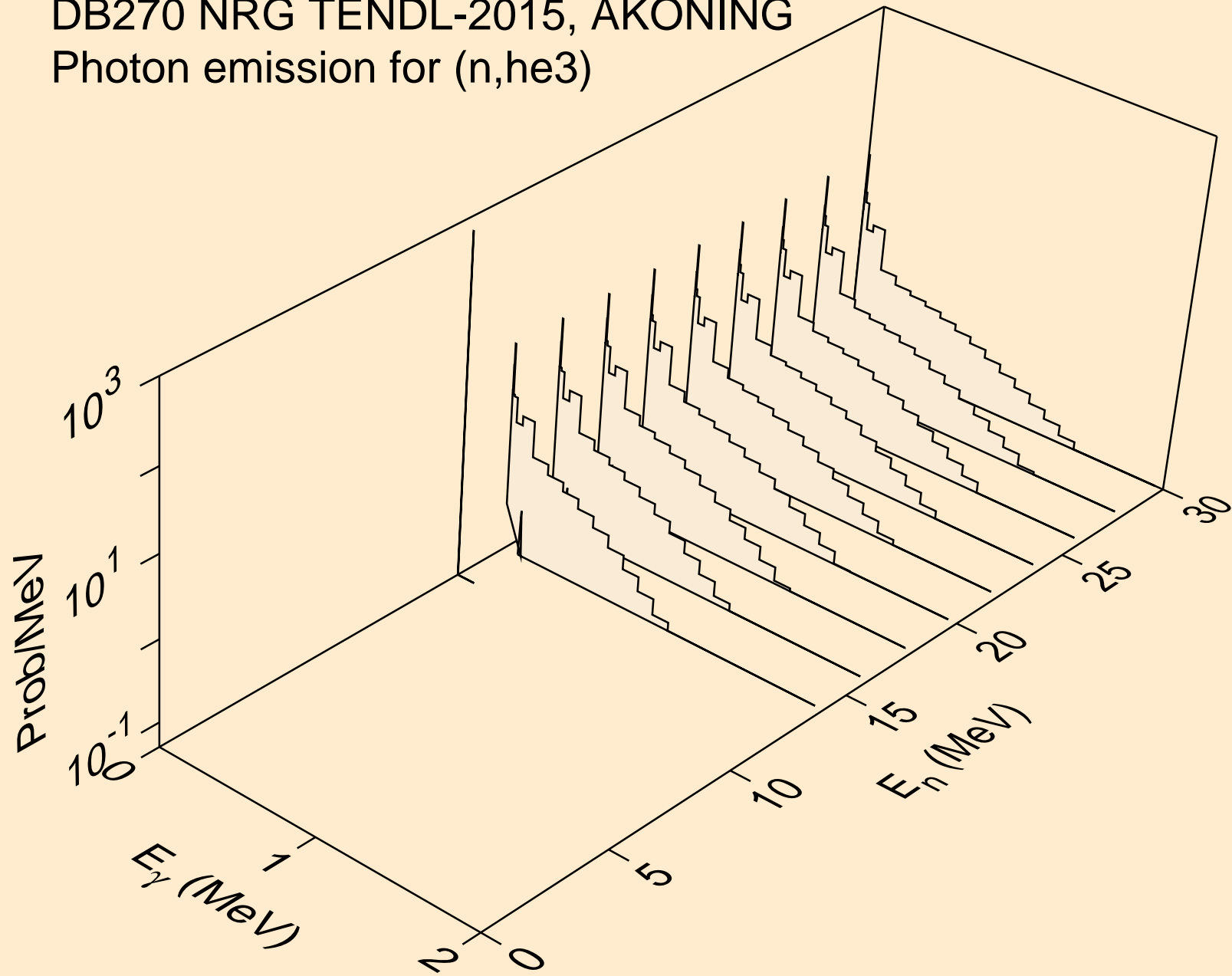
DB270 NRG TENDL-2015, AKONING
Photon emission for (n,d)



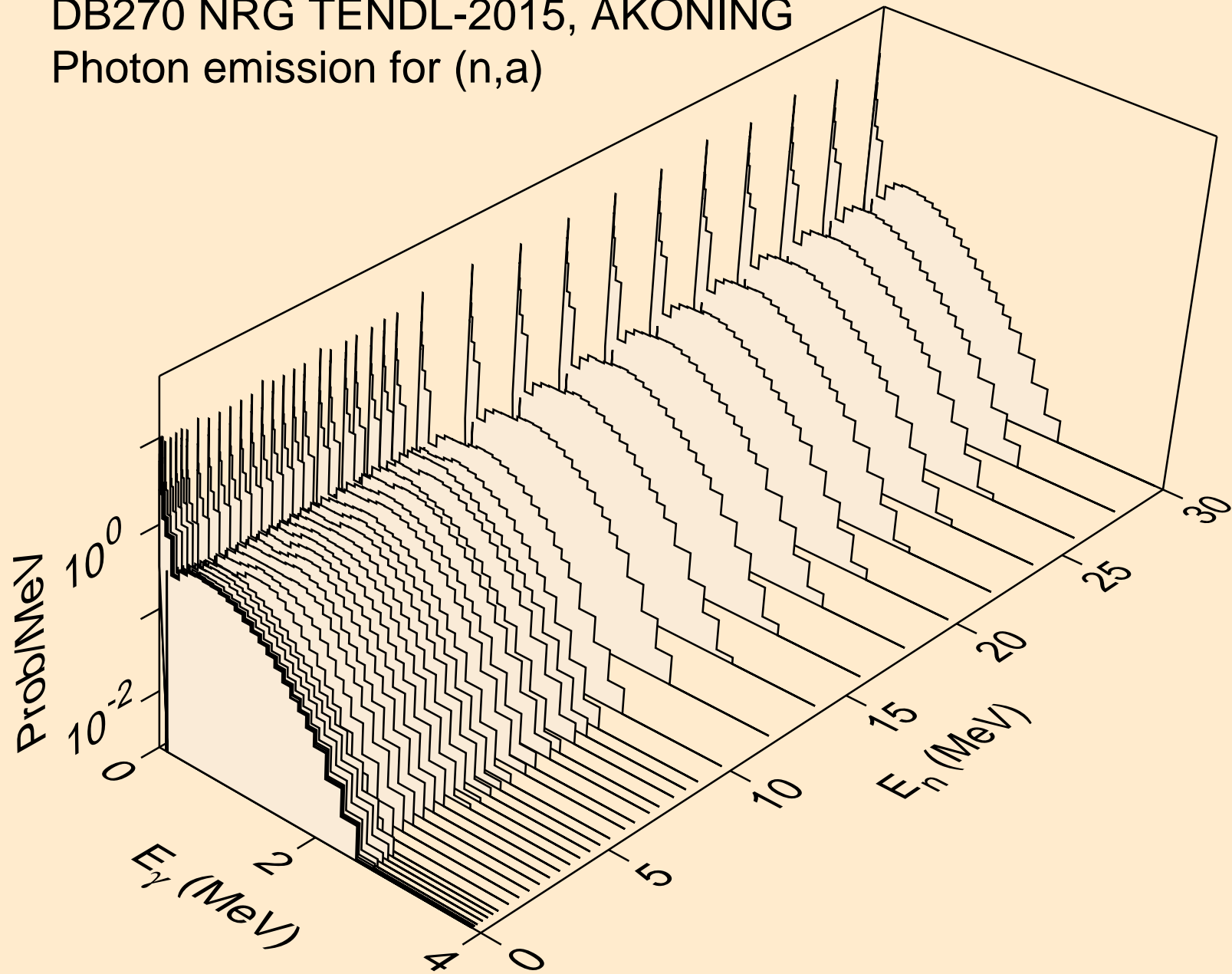
DB270 NRG TENDL-2015, AKONING
Photon emission for (n,t)



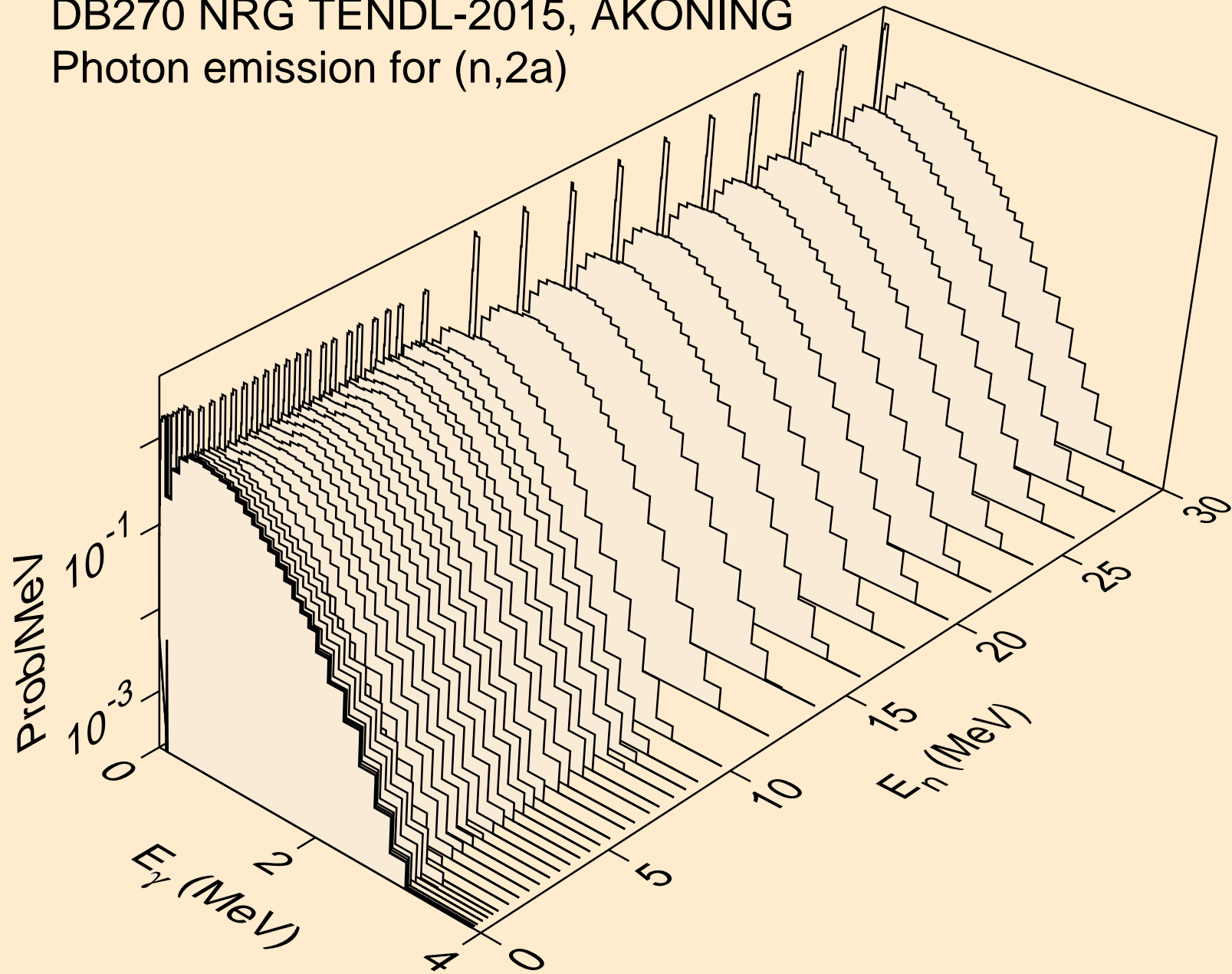
DB270 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



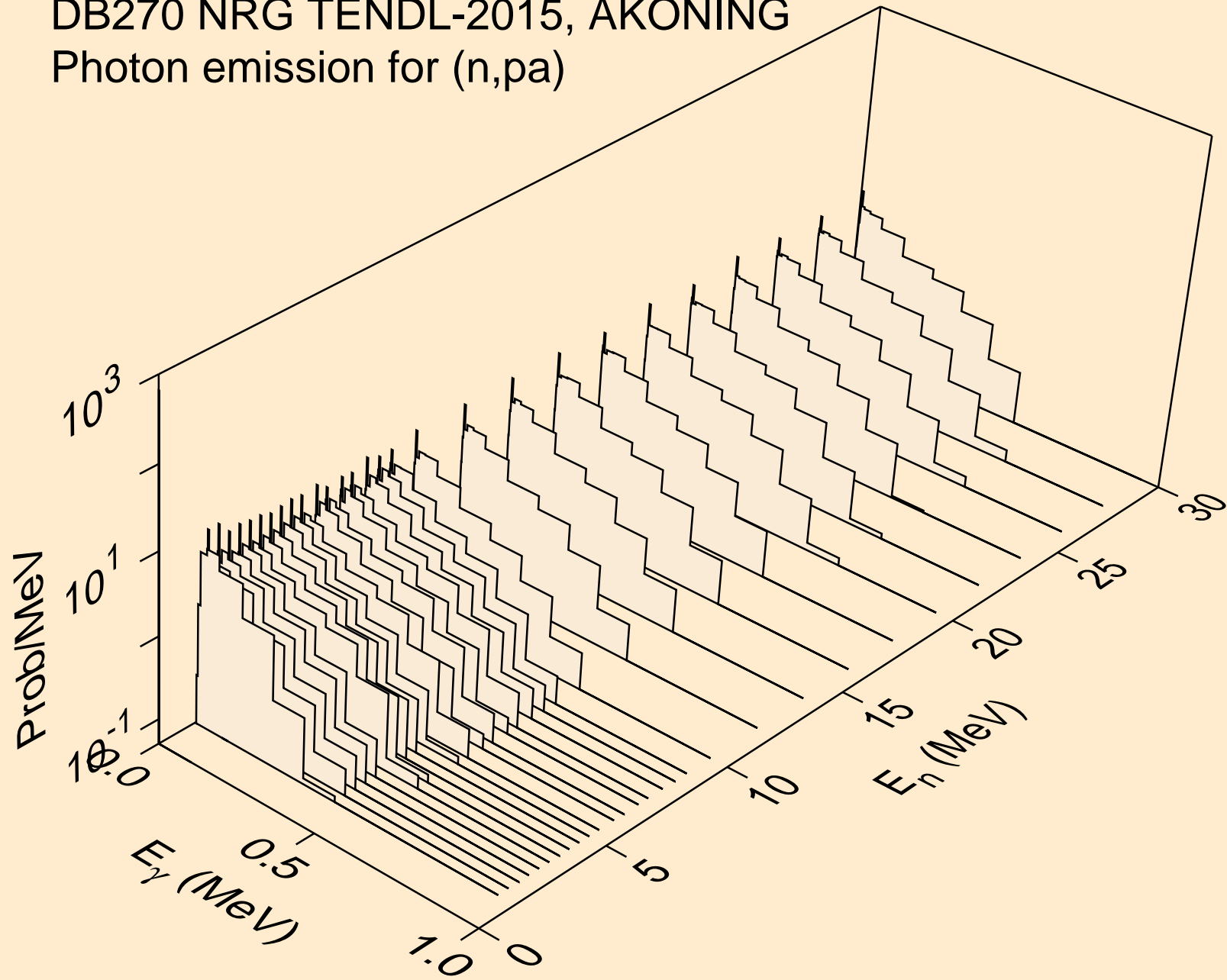
DB270 NRG TENDL-2015, AKONING
Photon emission for (n,a)



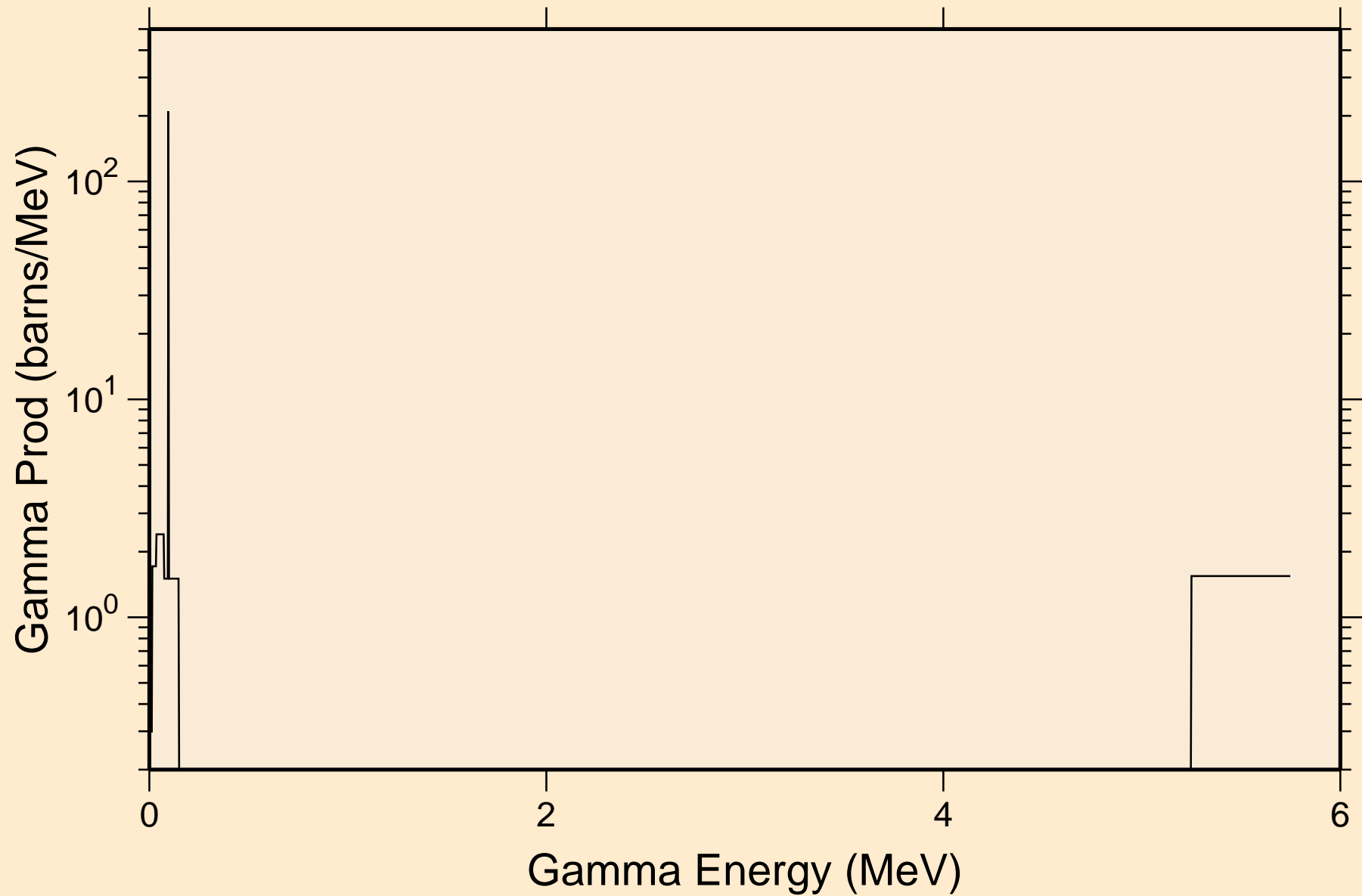
DB270 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



DB270 NRG TENDL-2015, AKONING
Photon emission for (n,p)

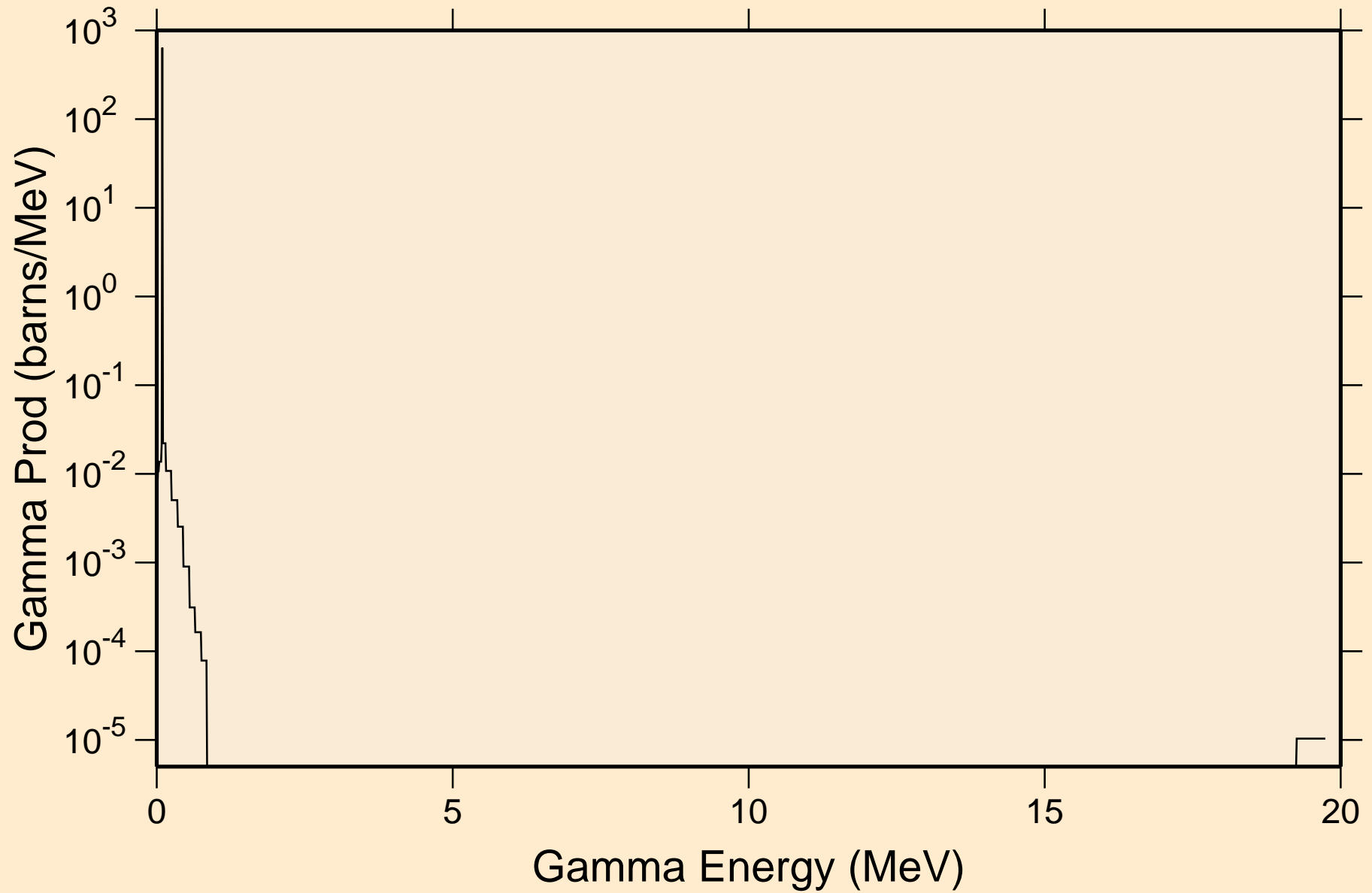


DB270 NRG TENDL-2015, AKONING
thermal capture photon spectrum



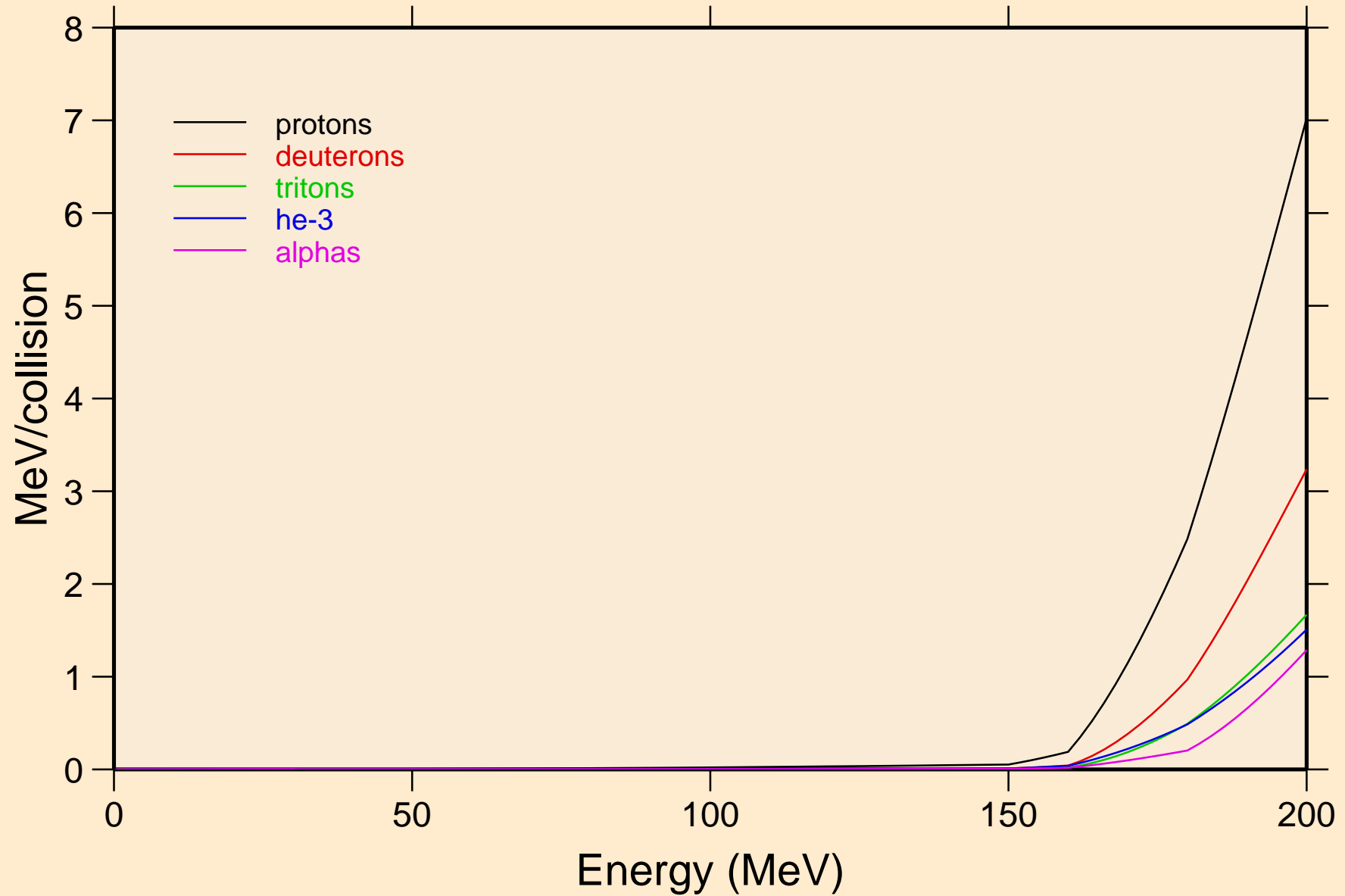
DB270 NRG TENDL-2015, AKONING

14 MeV photon spectrum



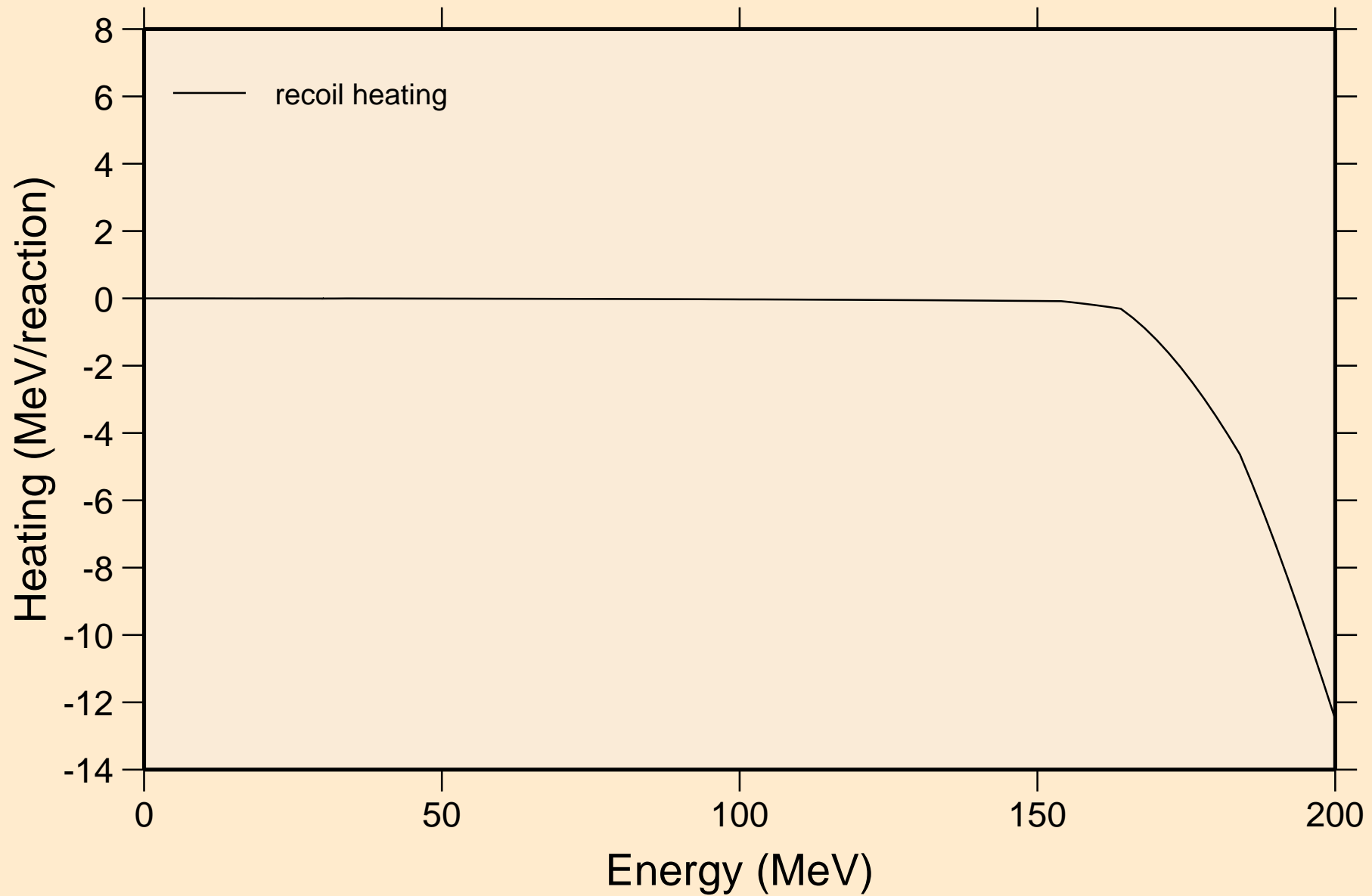
DB270 NRG TENDL-2015, AKONING

Particle heating contributions



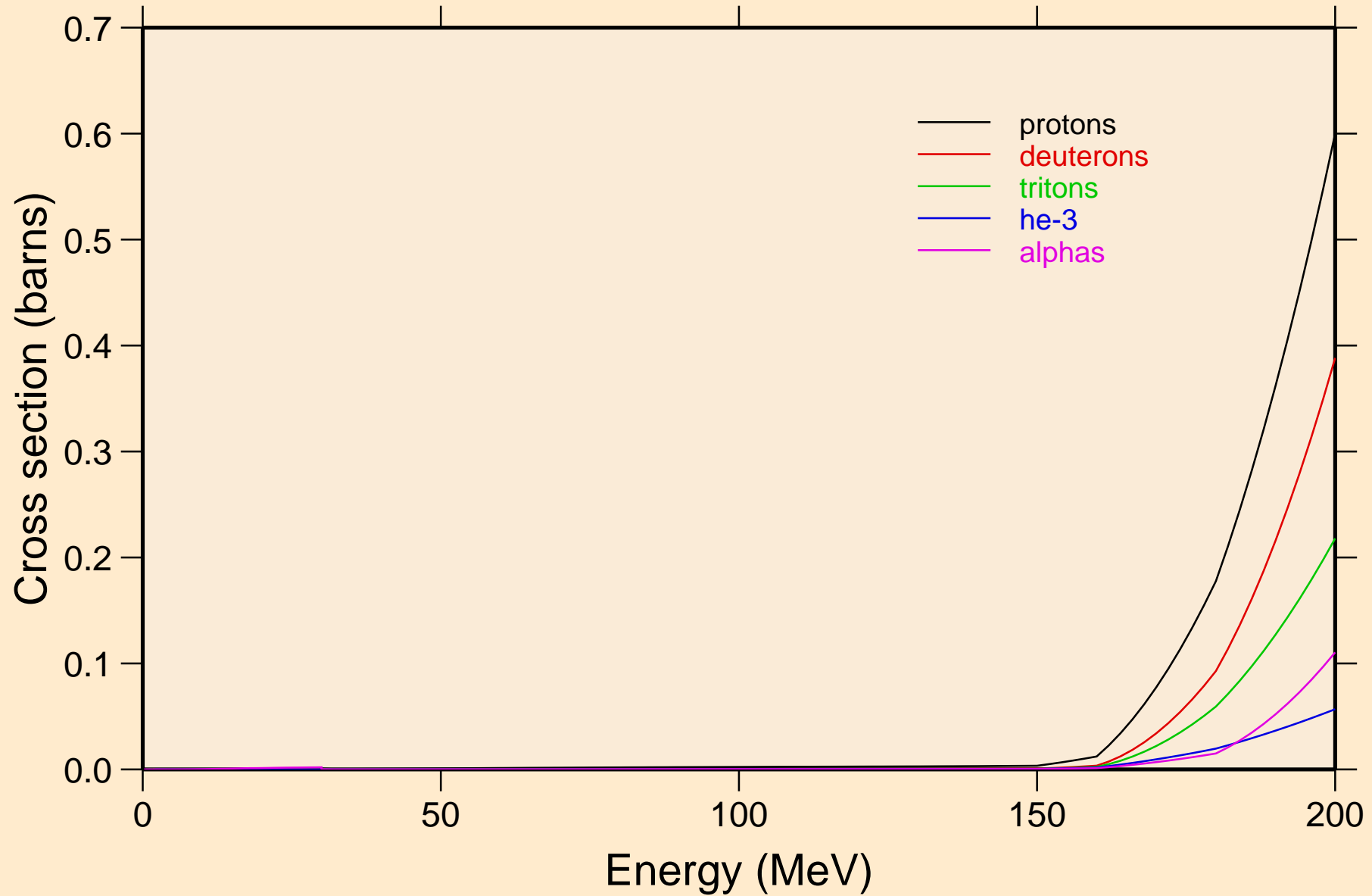
DB270 NRG TENDL-2015, AKONING

Recoil Heating

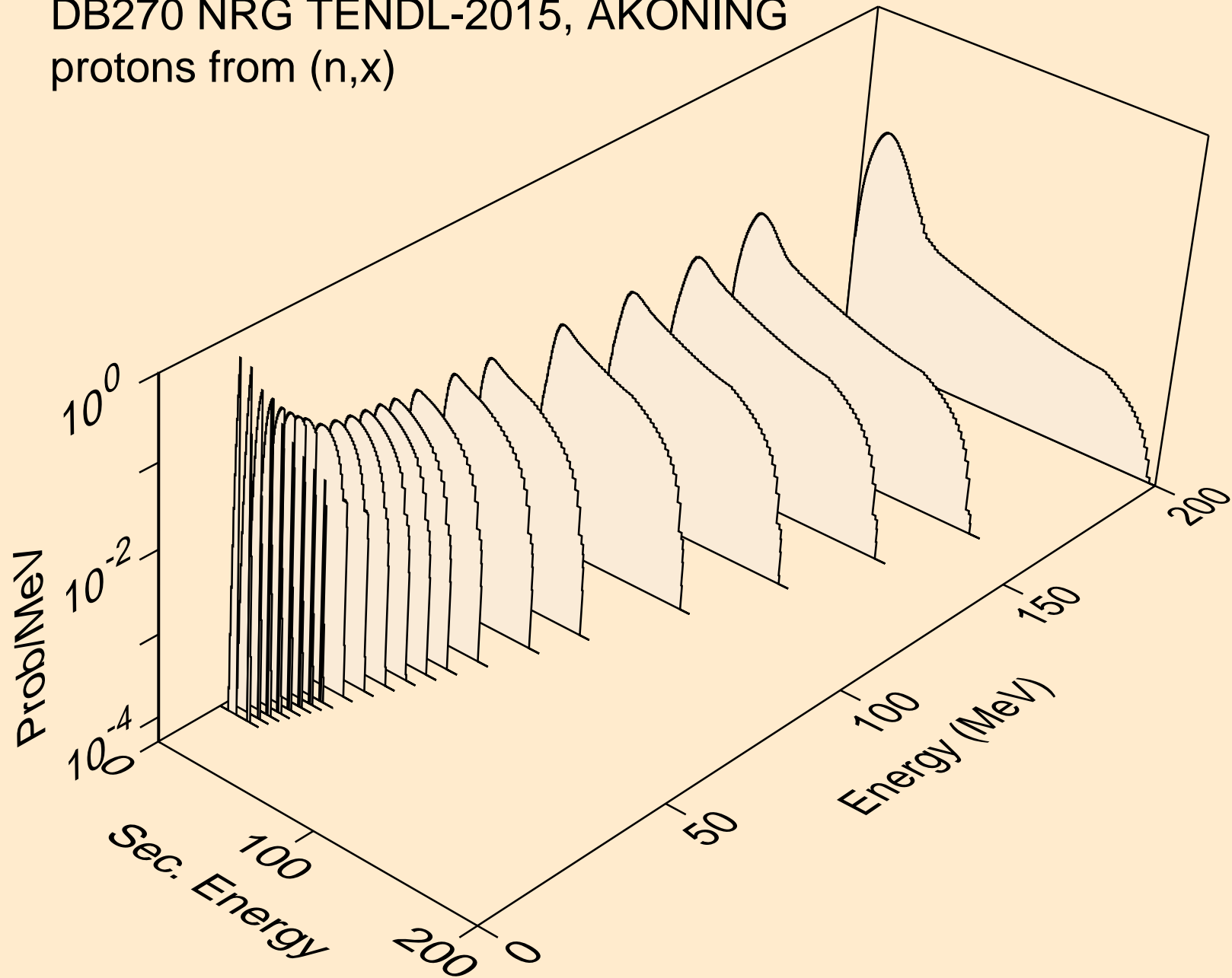


DB270 NRG TENDL-2015, AKONING

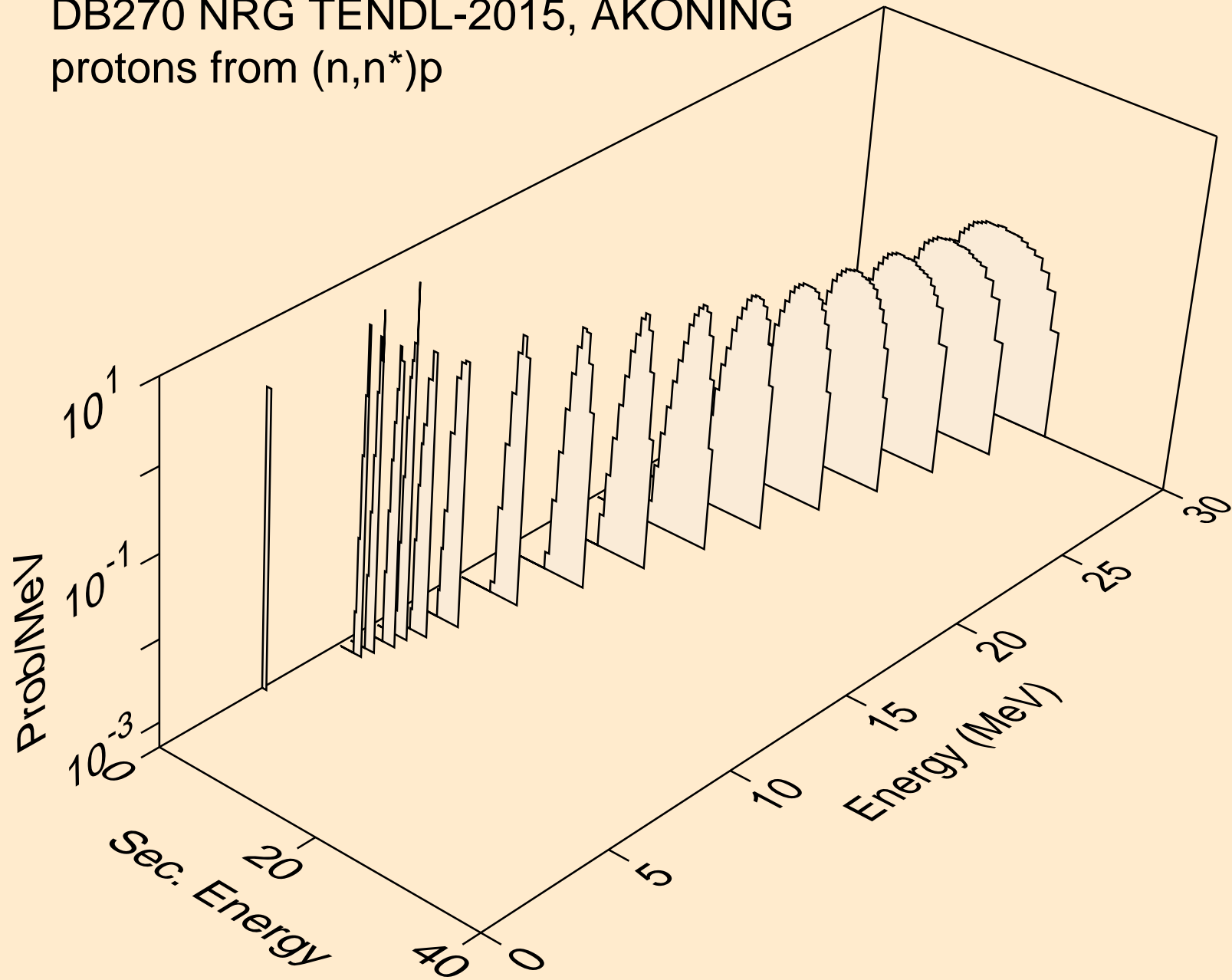
Particle production cross sections



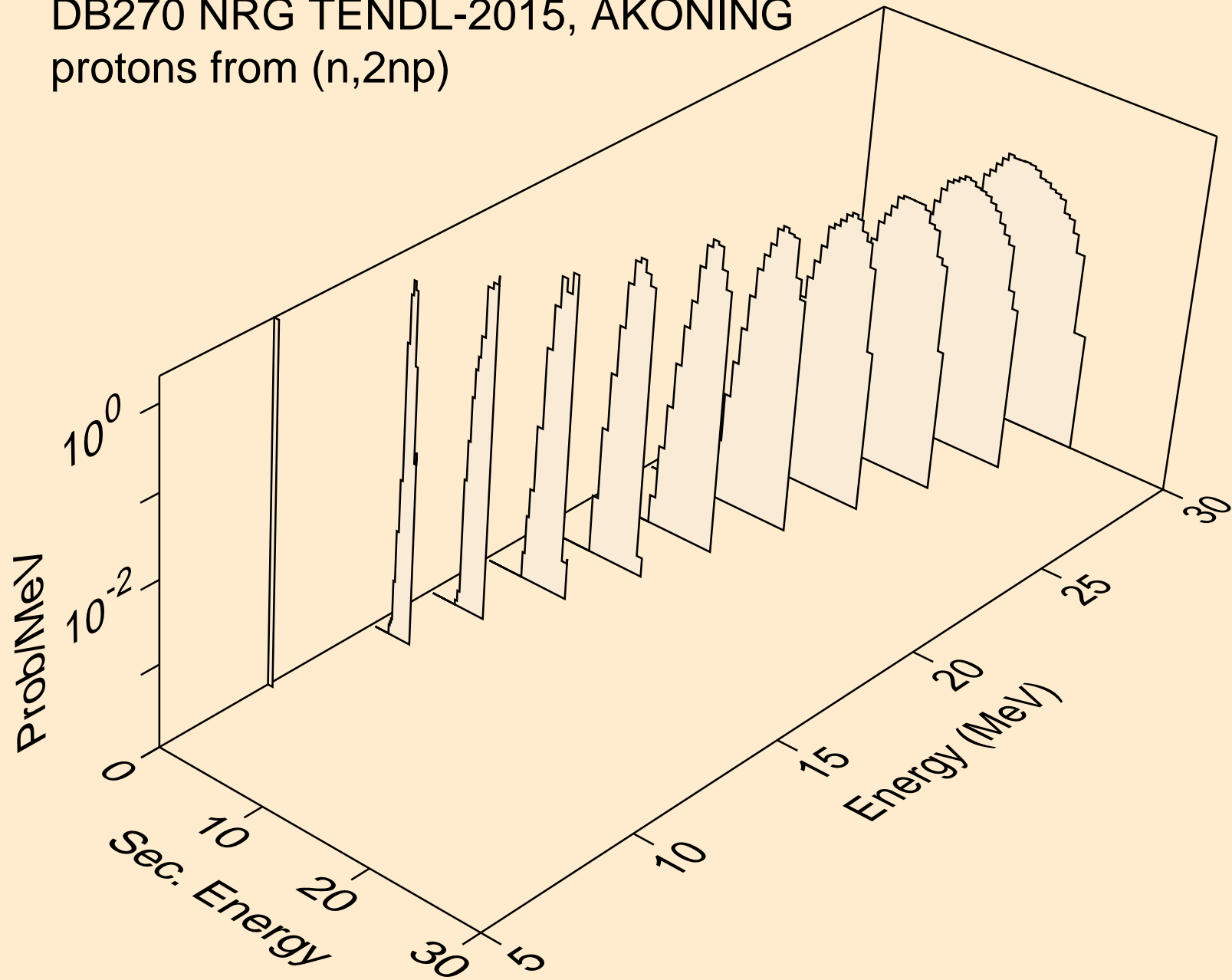
DB270 NRG TENDL-2015, AKONING
protons from (n,x)



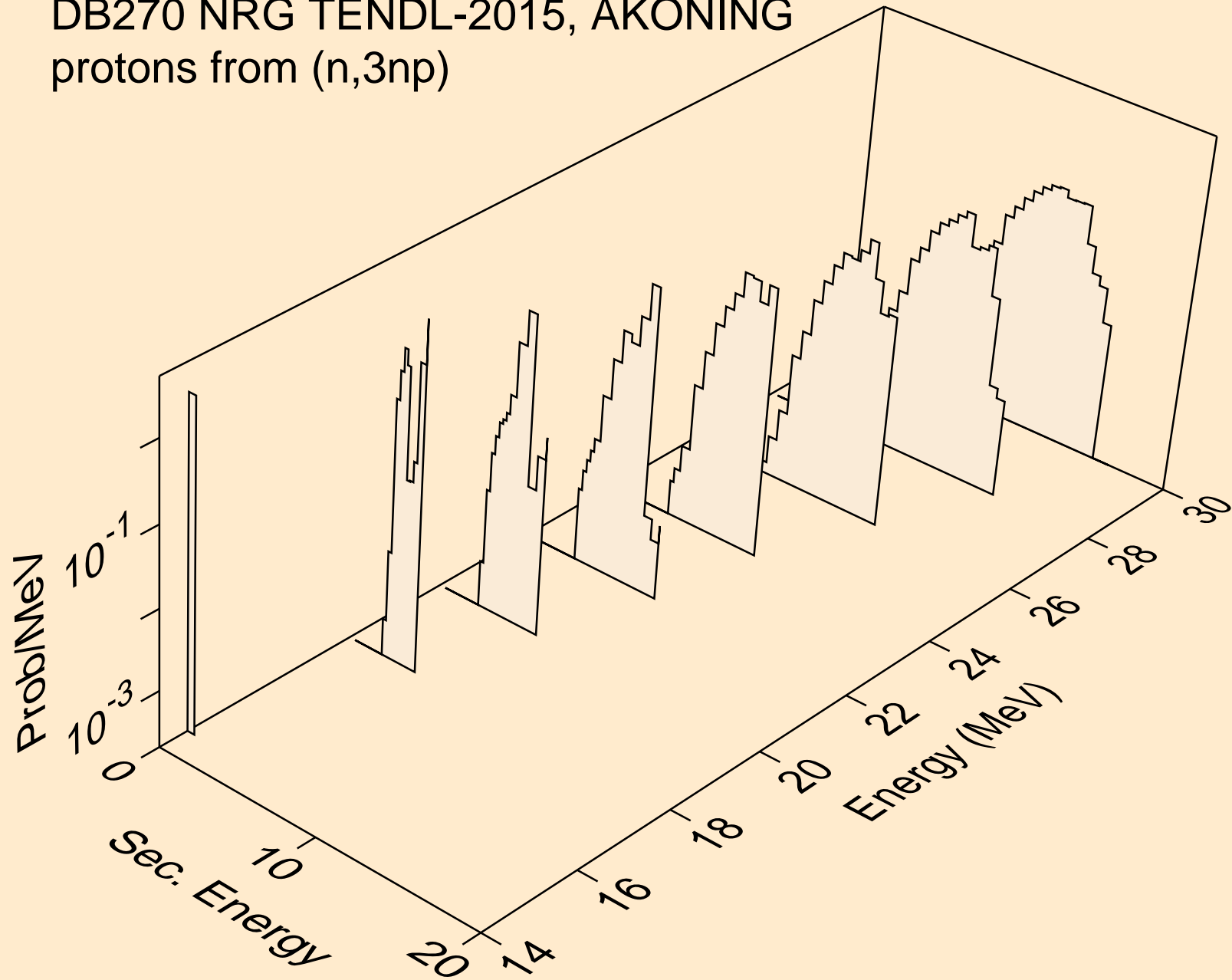
DB270 NRG TENDL-2015, AKONING
protons from (n,n*)p



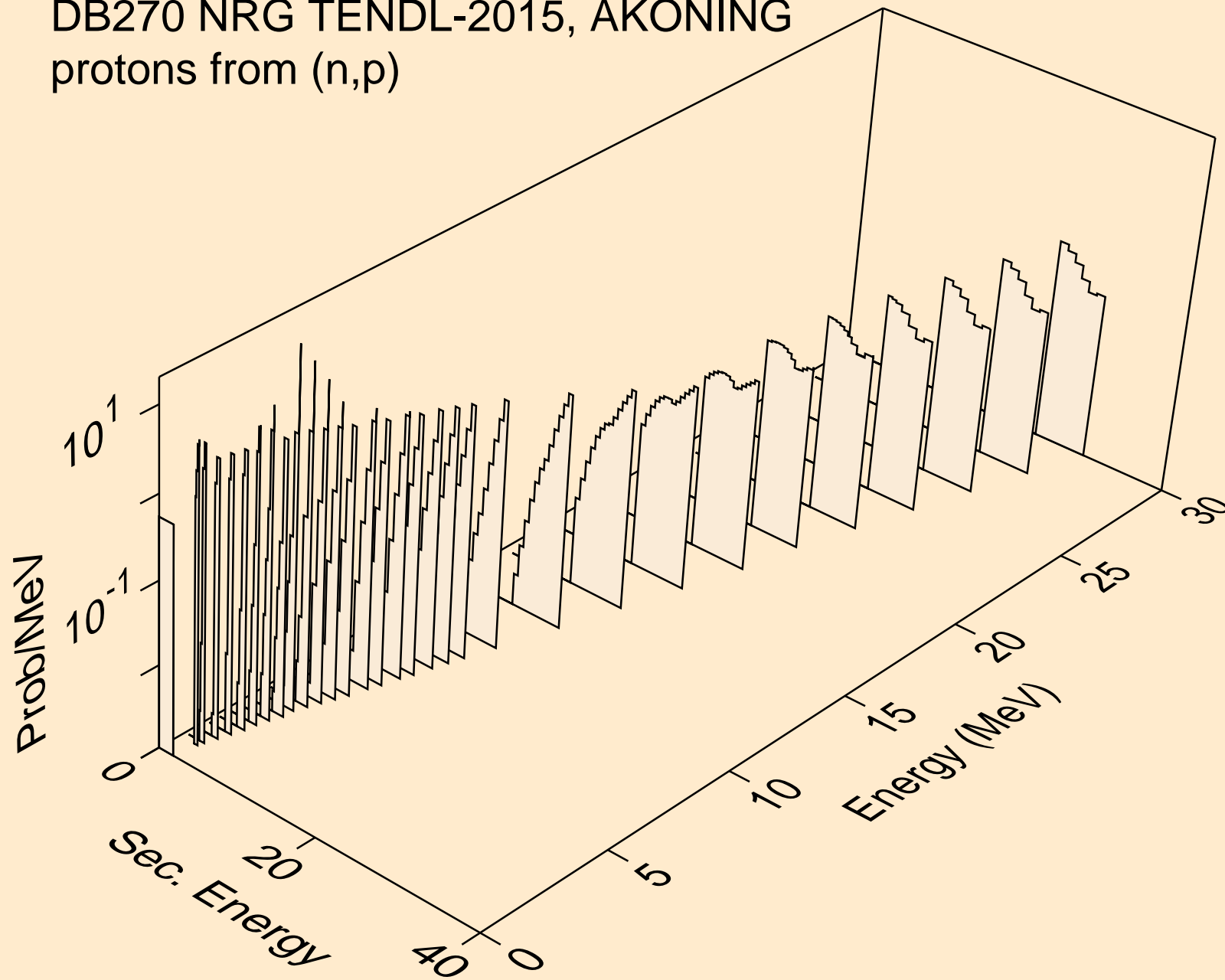
DB270 NRG TENDL-2015, AKONING
protons from (n,2np)



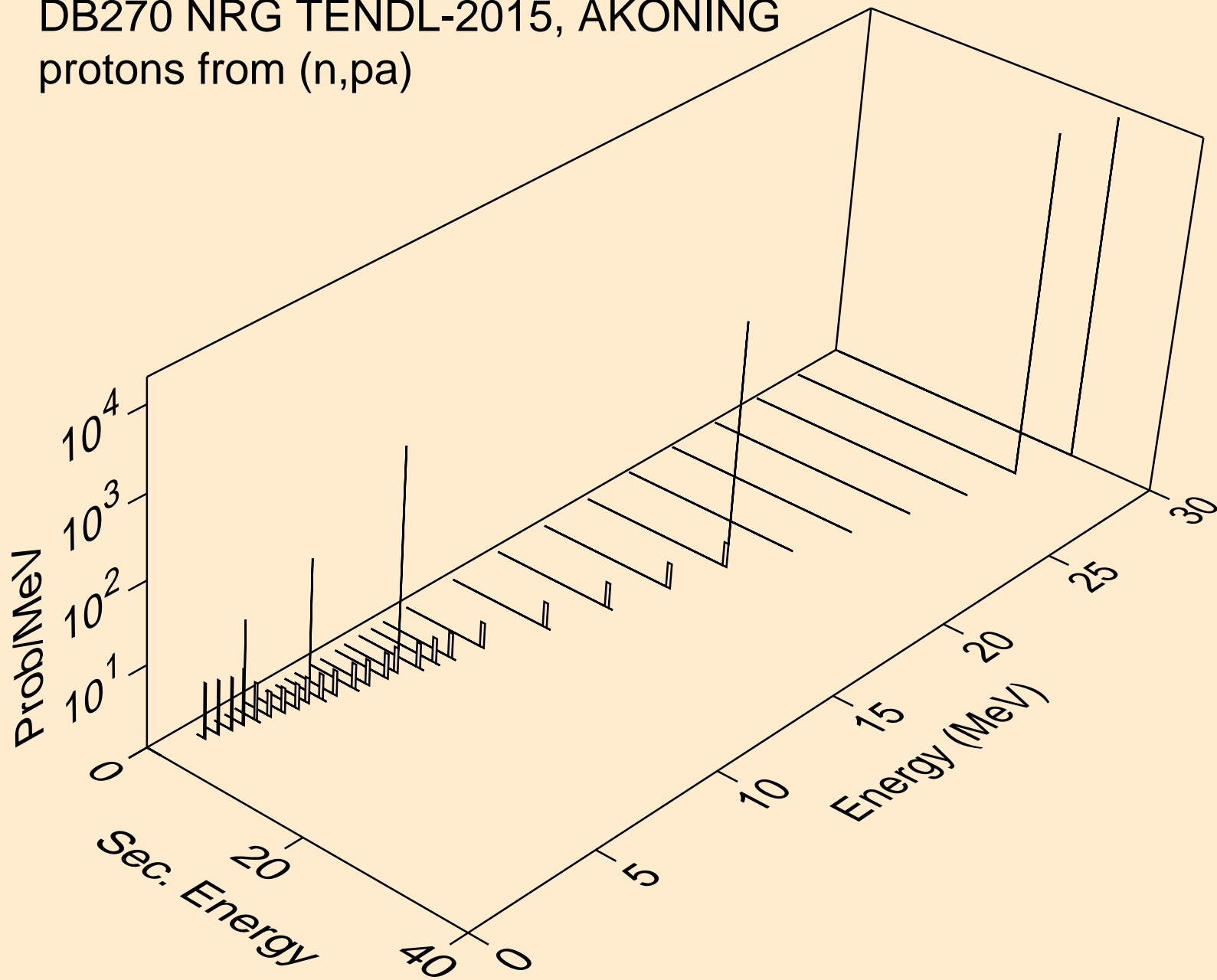
DB270 NRG TENDL-2015, AKONING
protons from (n,3np)



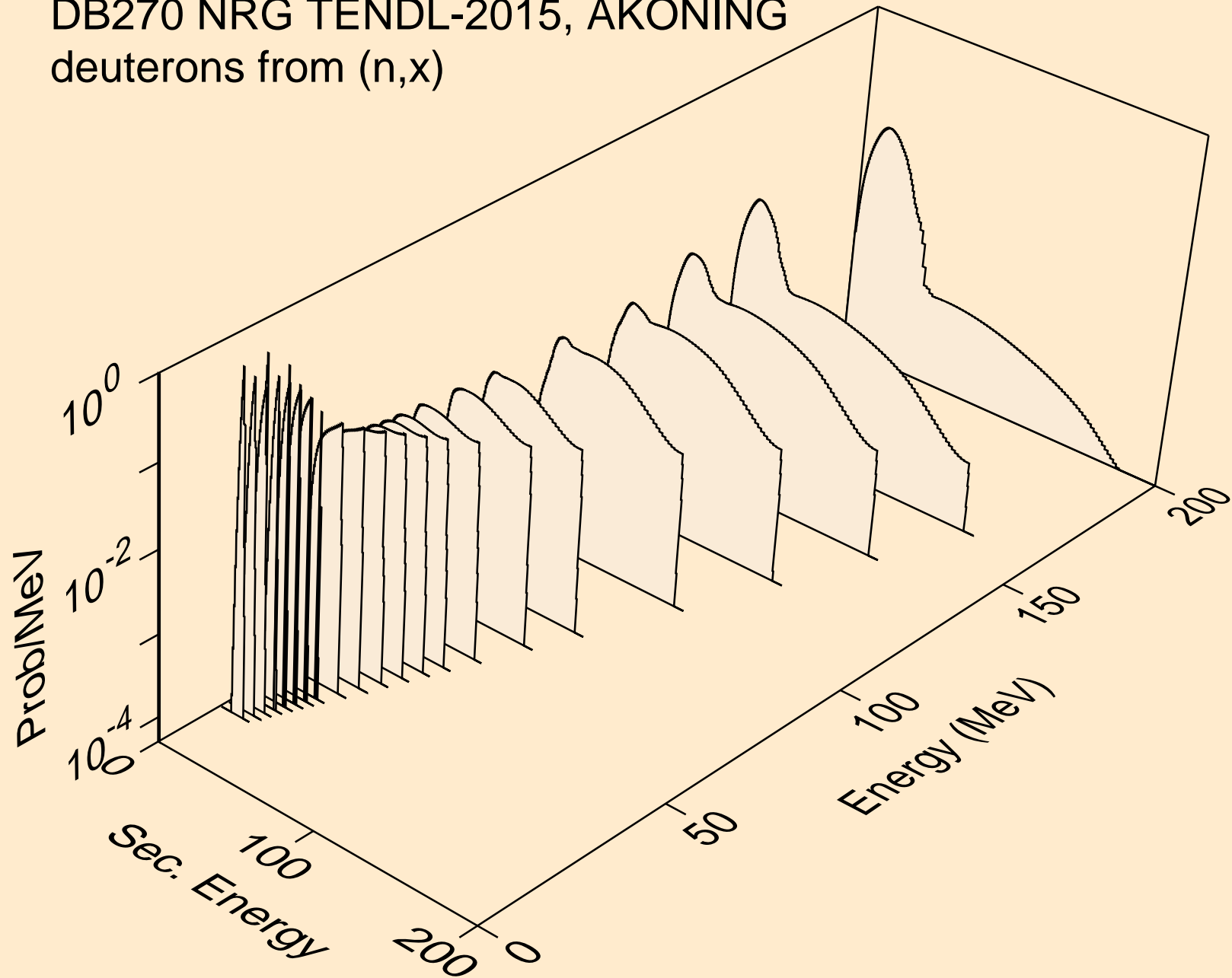
DB270 NRG TENDL-2015, AKONING
protons from (n,p)



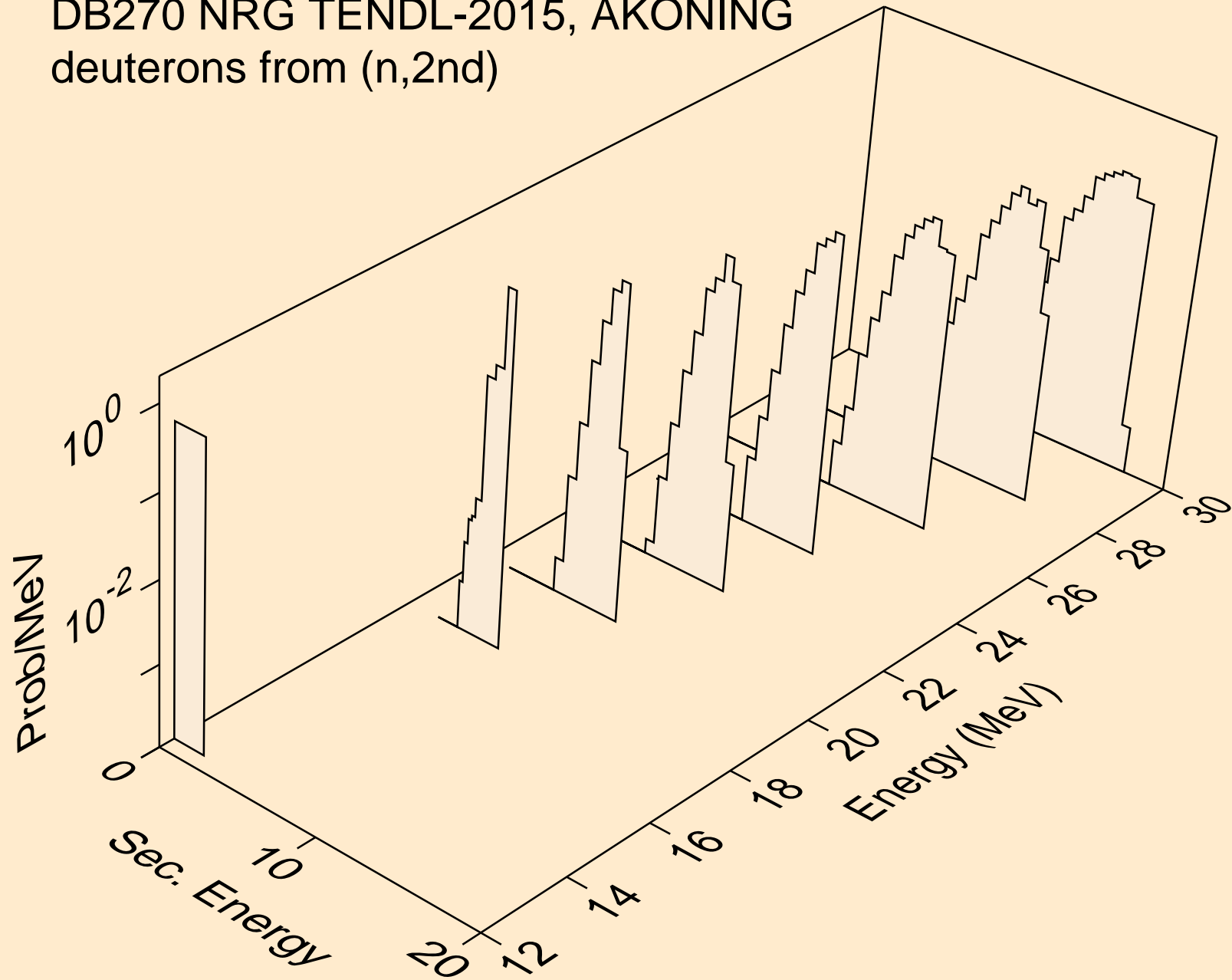
DB270 NRG TENDL-2015, AKONING
protons from (n,pa)



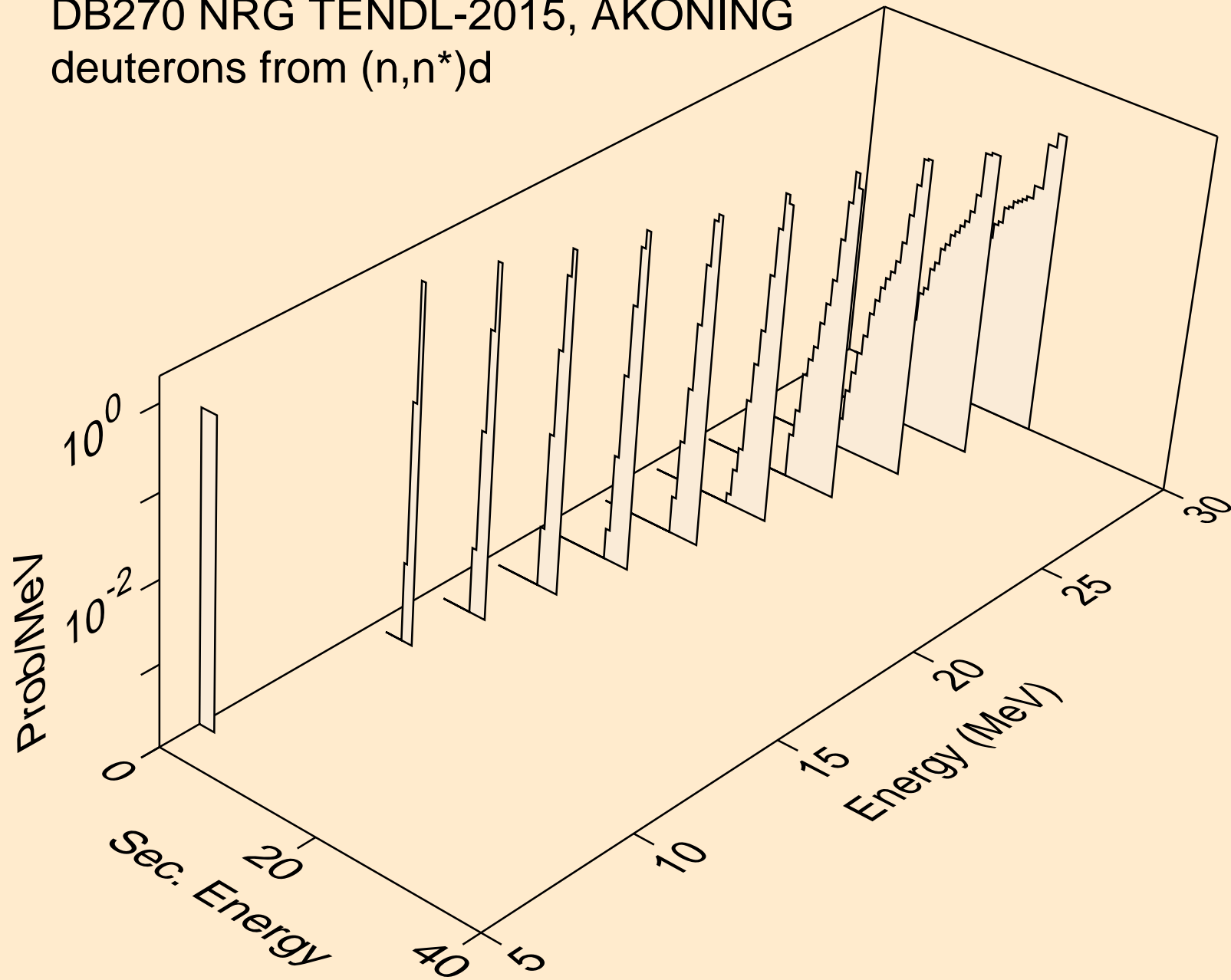
DB270 NRG TENDL-2015, AKONING
deuterons from (n,x)



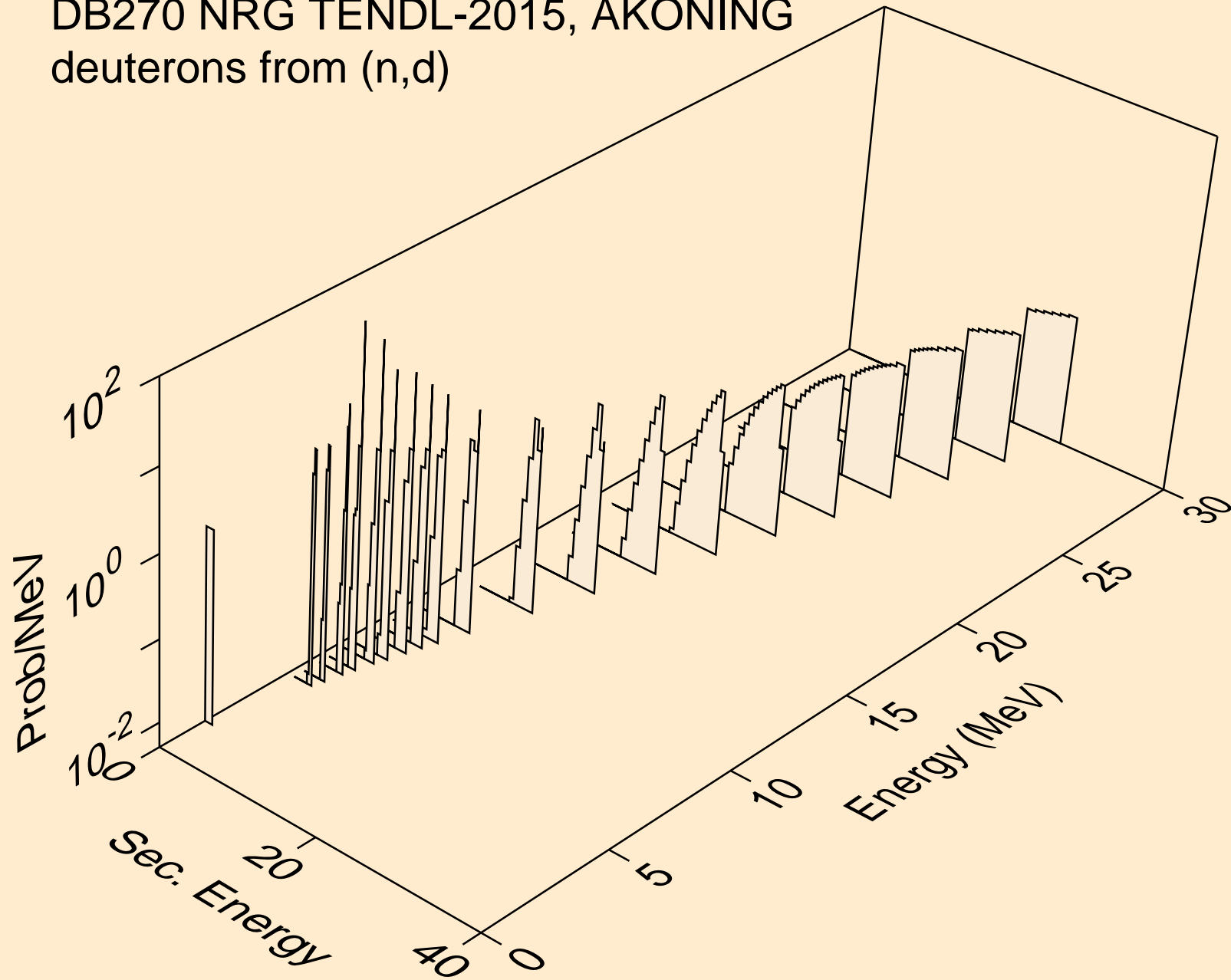
DB270 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



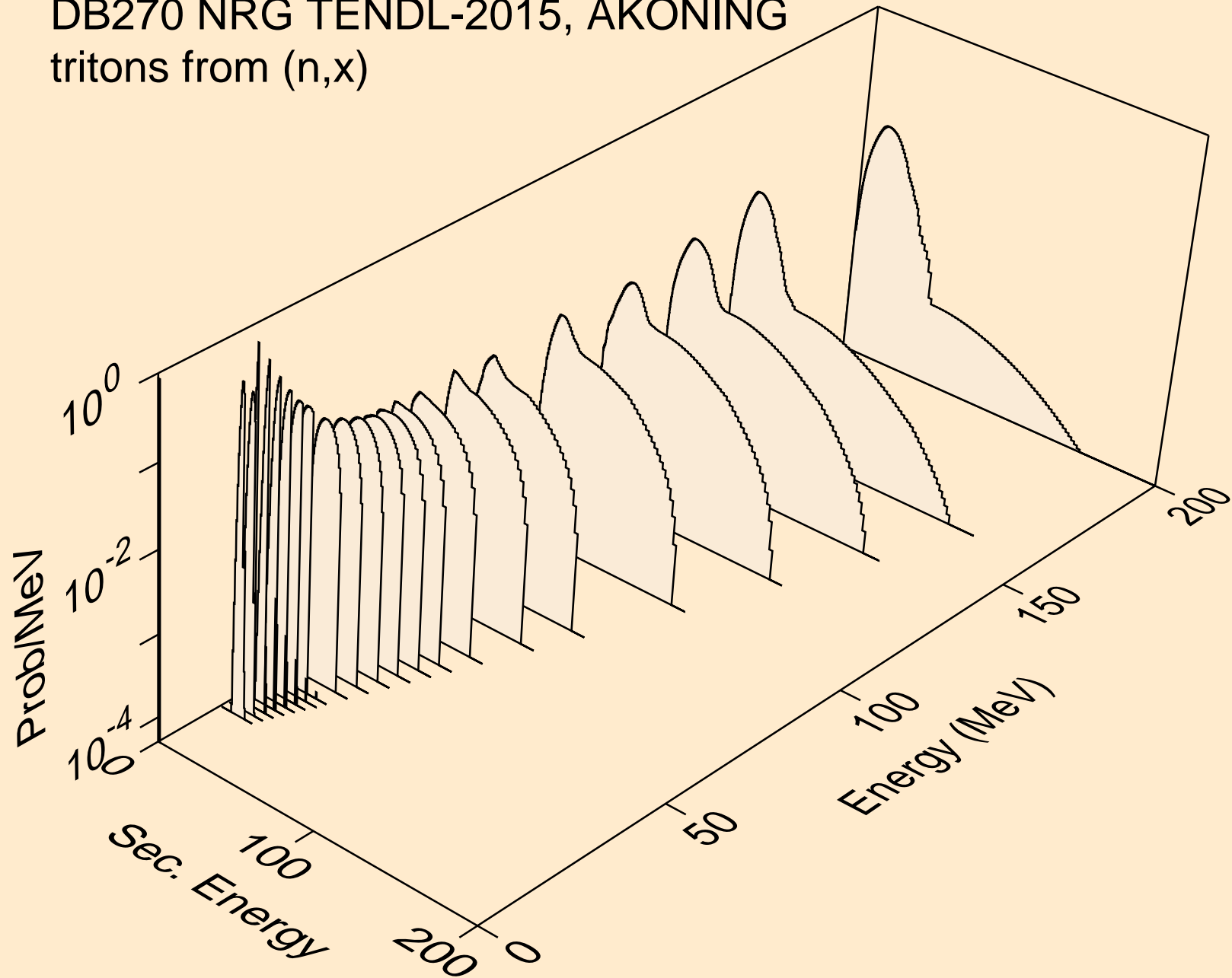
DB270 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



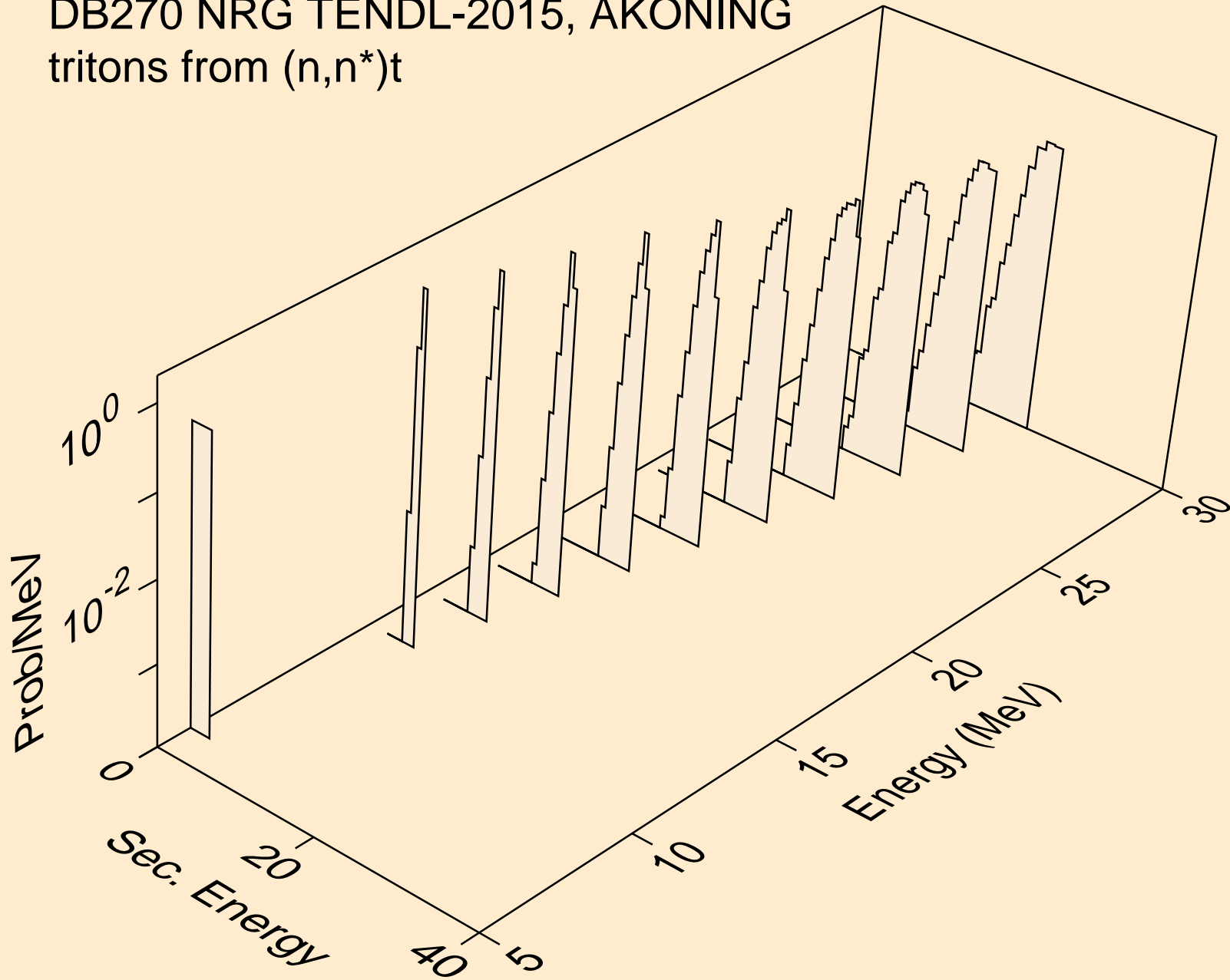
DB270 NRG TENDL-2015, AKONING
deuterons from (n,d)



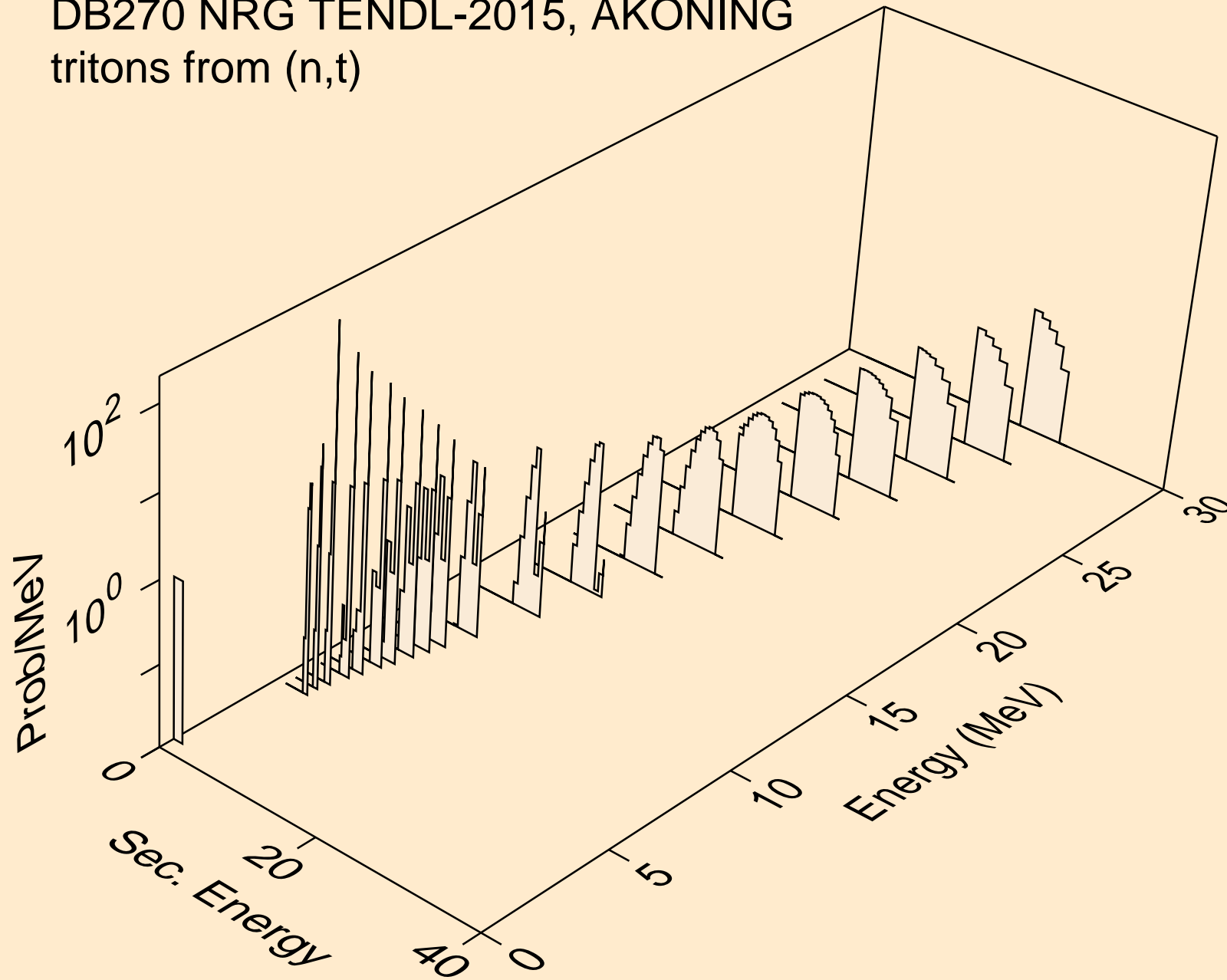
DB270 NRG TENDL-2015, AKONING
tritons from (n,x)



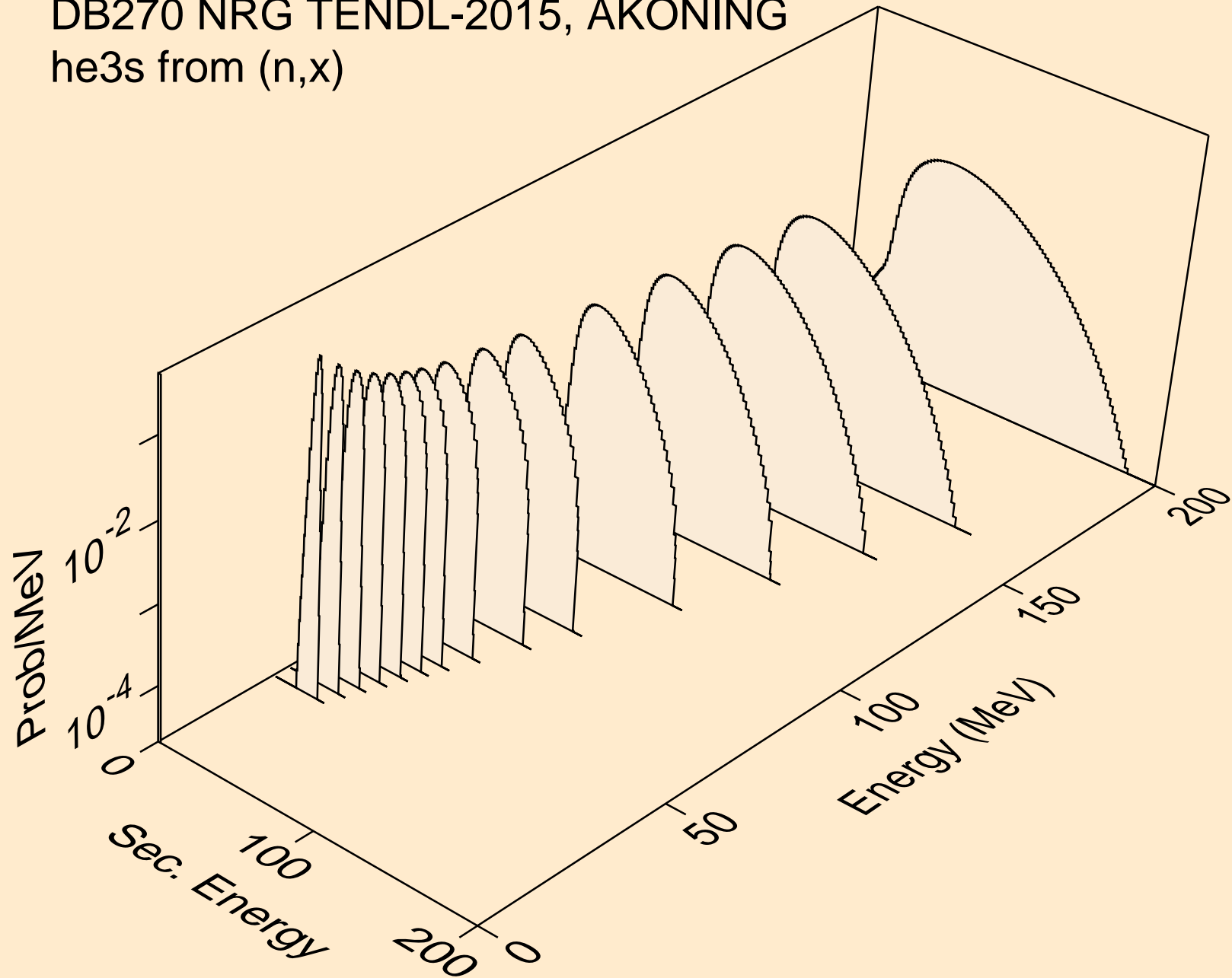
DB270 NRG TENDL-2015, AKONING
tritons from (n,n*)t



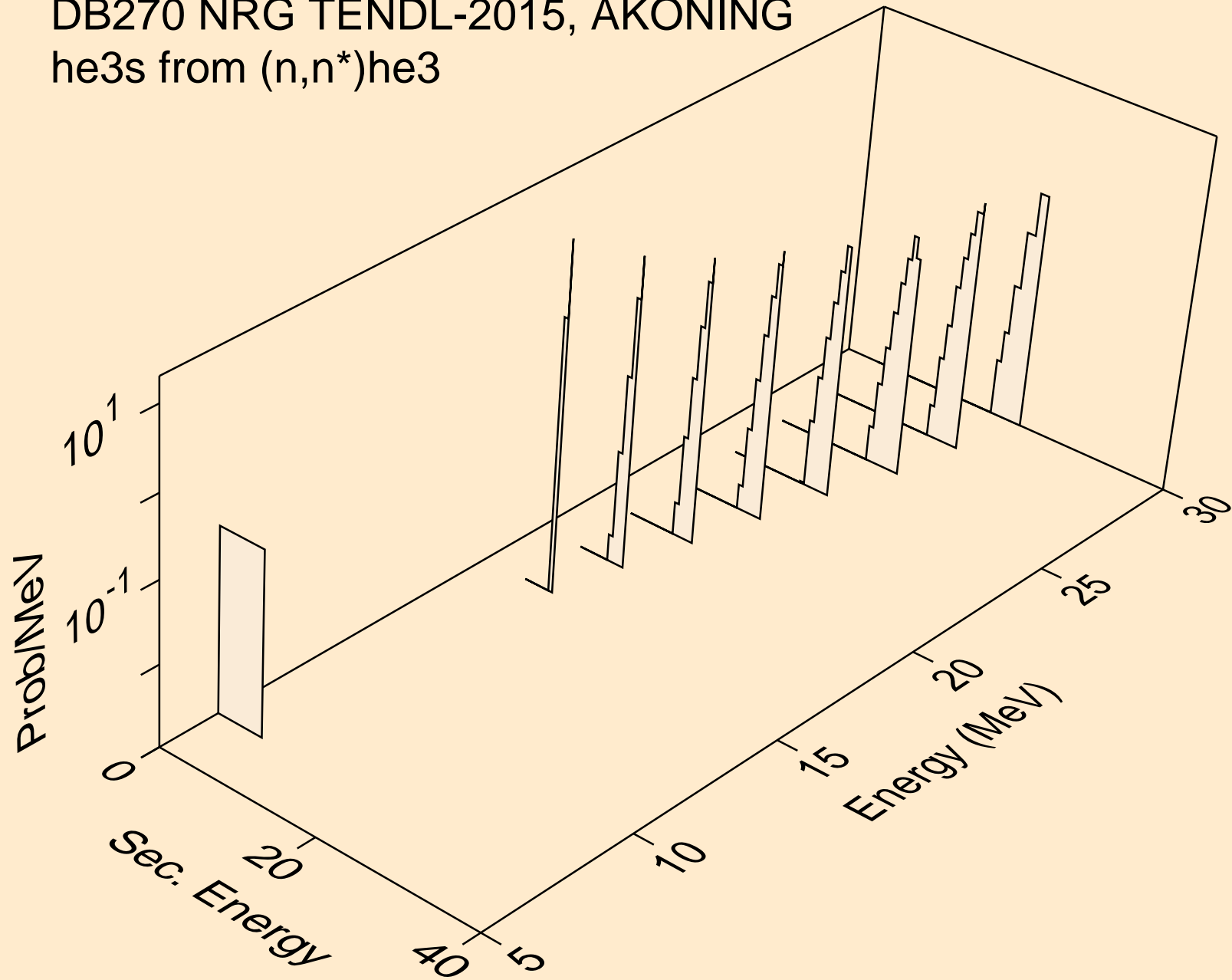
DB270 NRG TENDL-2015, AKONING
tritons from (n,t)



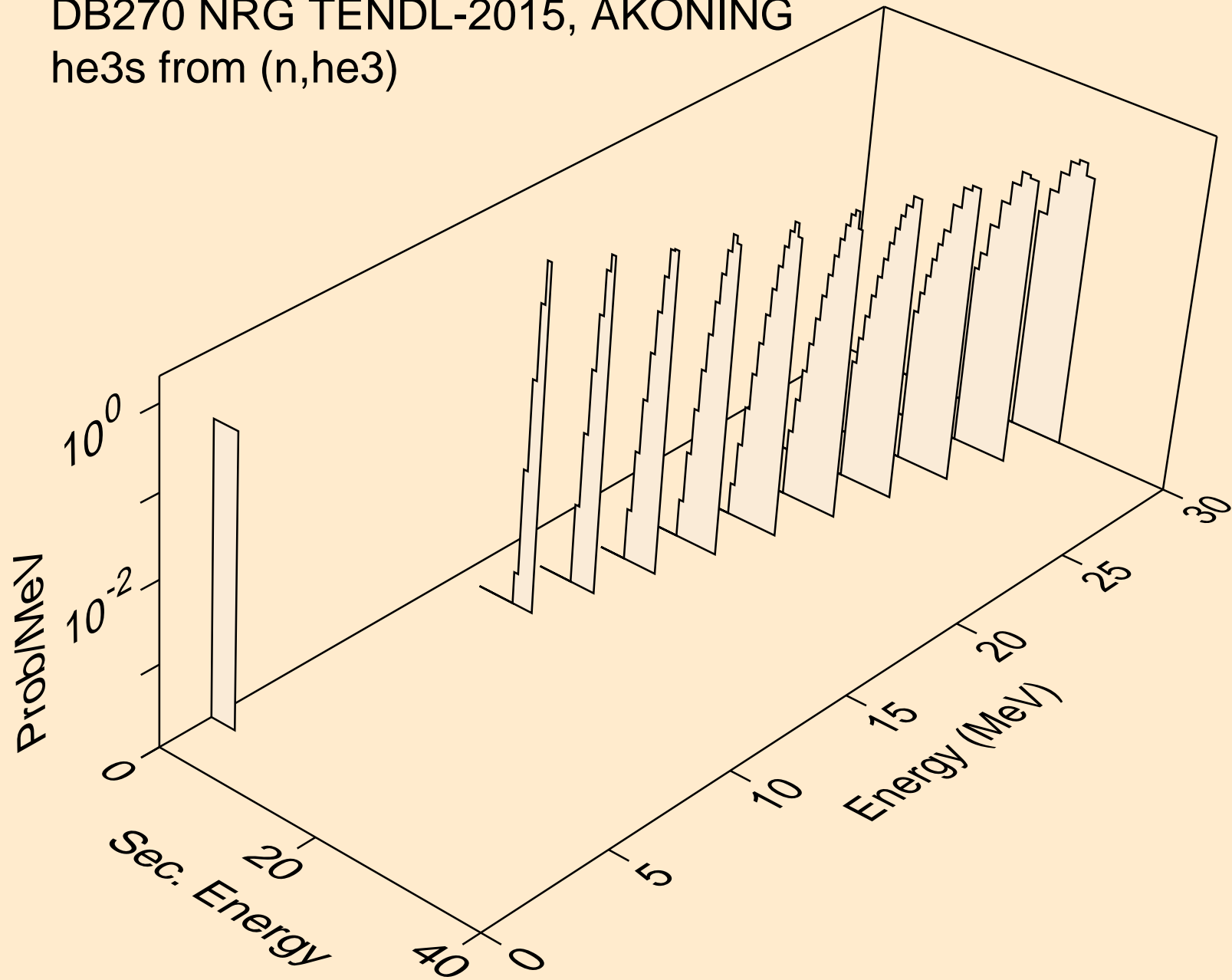
DB270 NRG TENDL-2015, AKONING
he3s from (n,x)



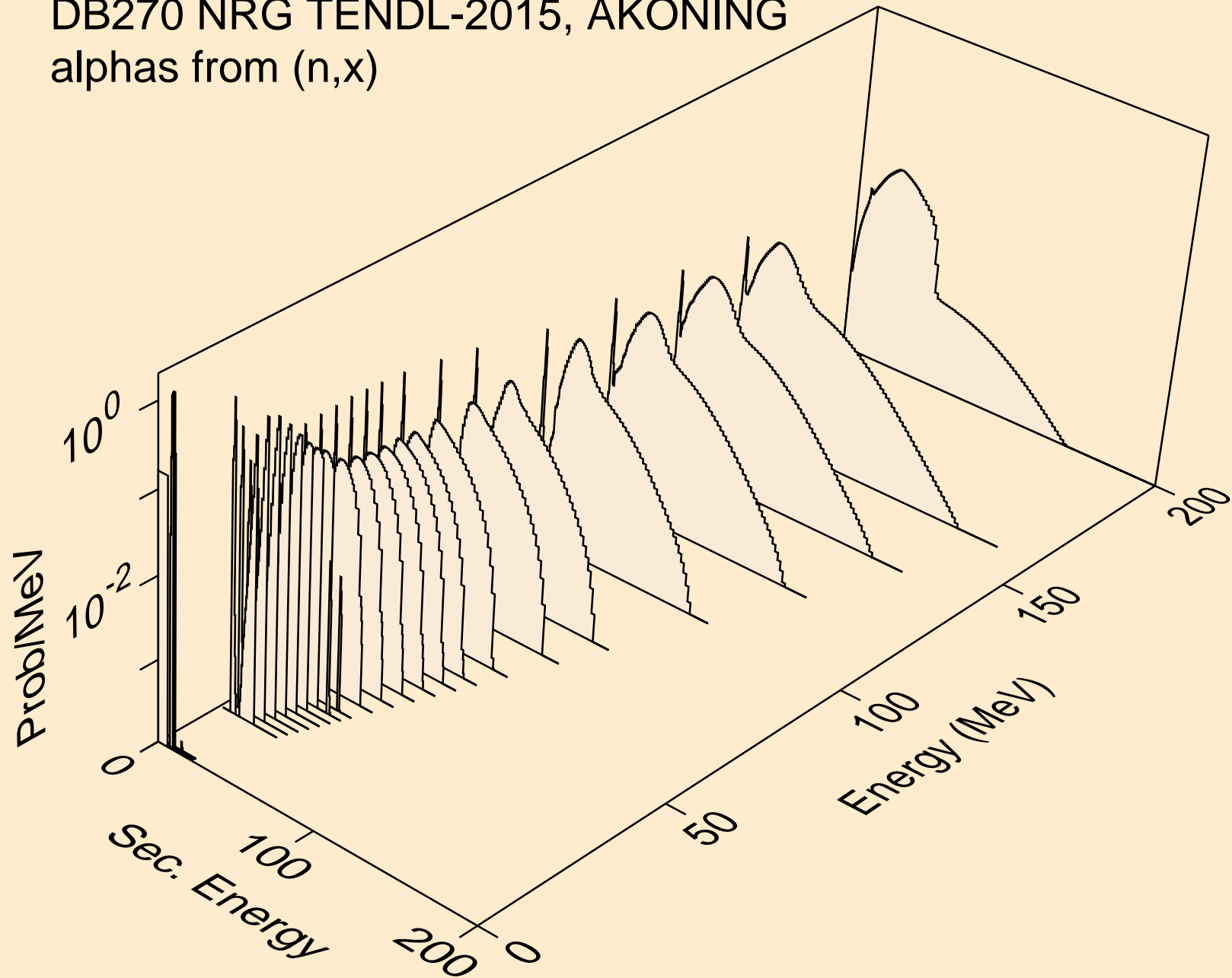
DB270 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



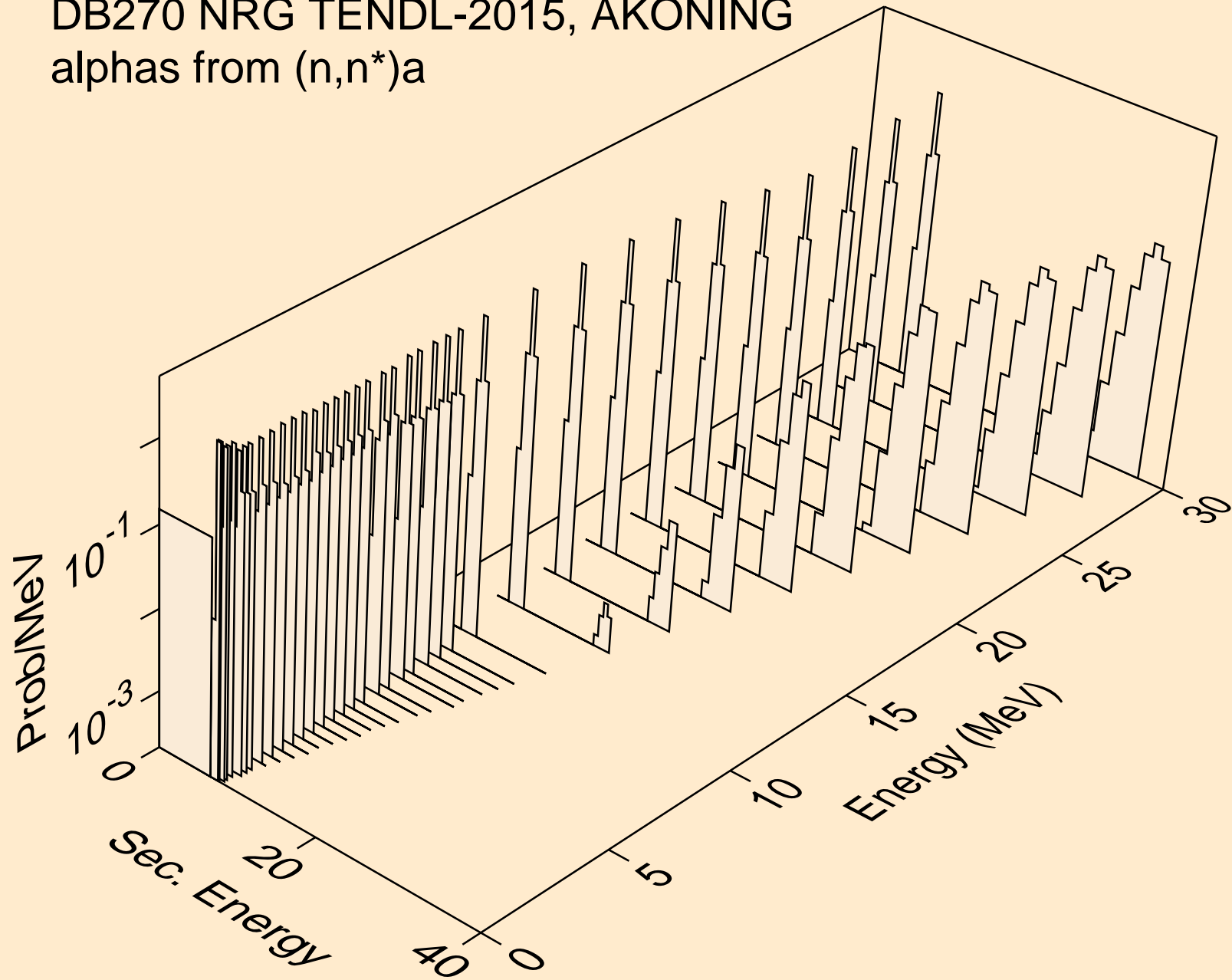
DB270 NRG TENDL-2015, AKONING
he3s from (n,he3)



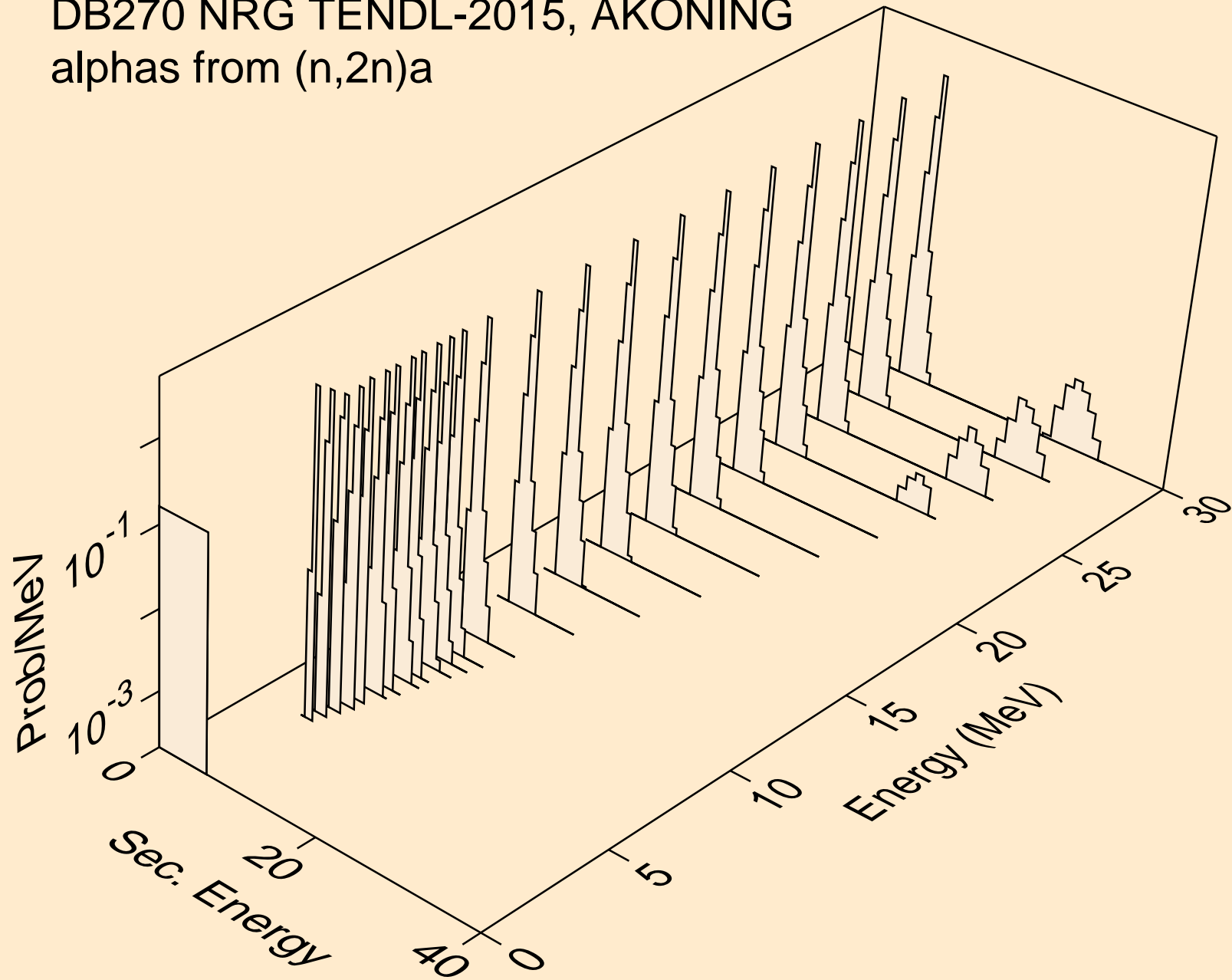
DB270 NRG TENDL-2015, AKONING
alphas from (n,x)



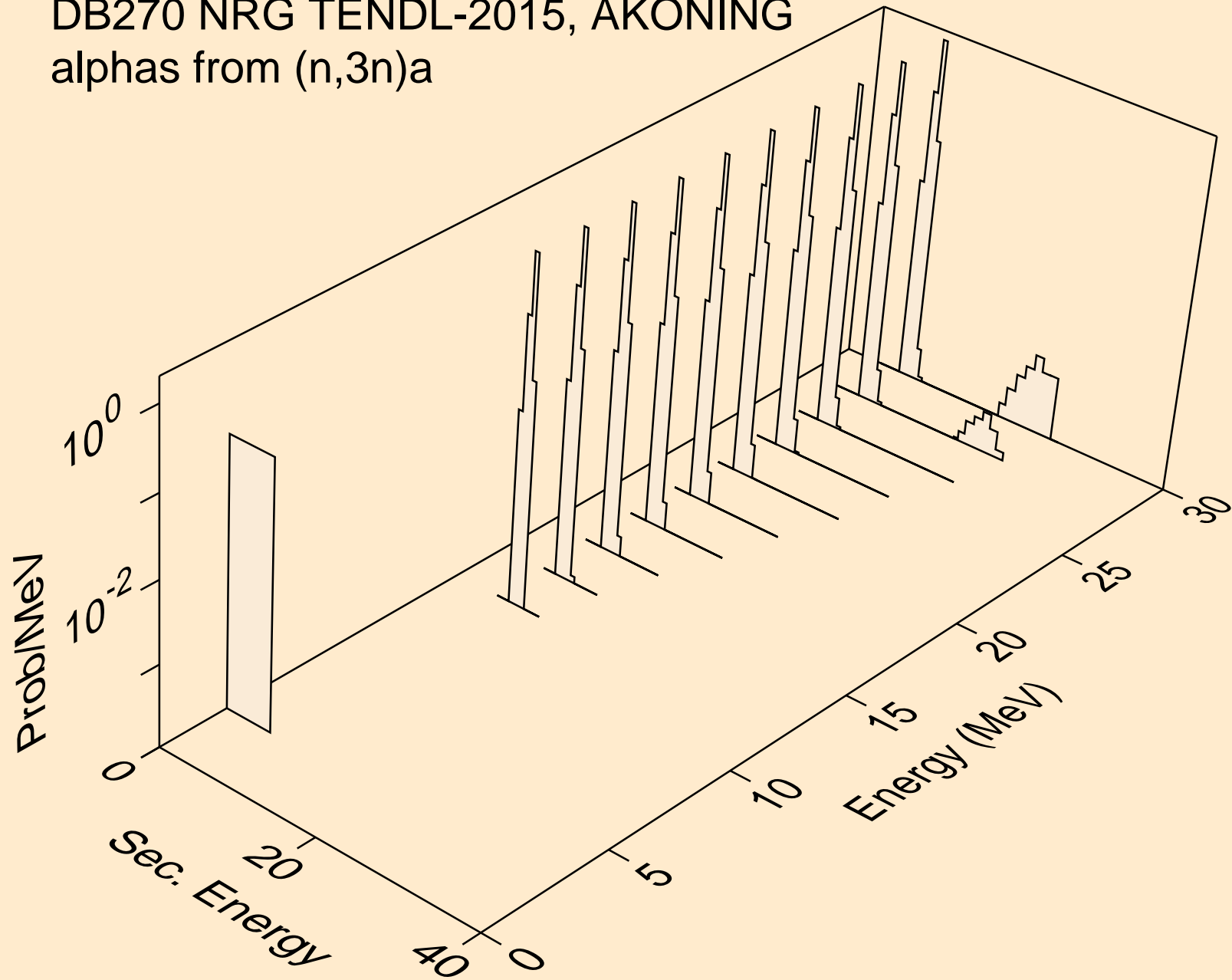
DB270 NRG TENDL-2015, AKONING
alphas from (n,n*)a



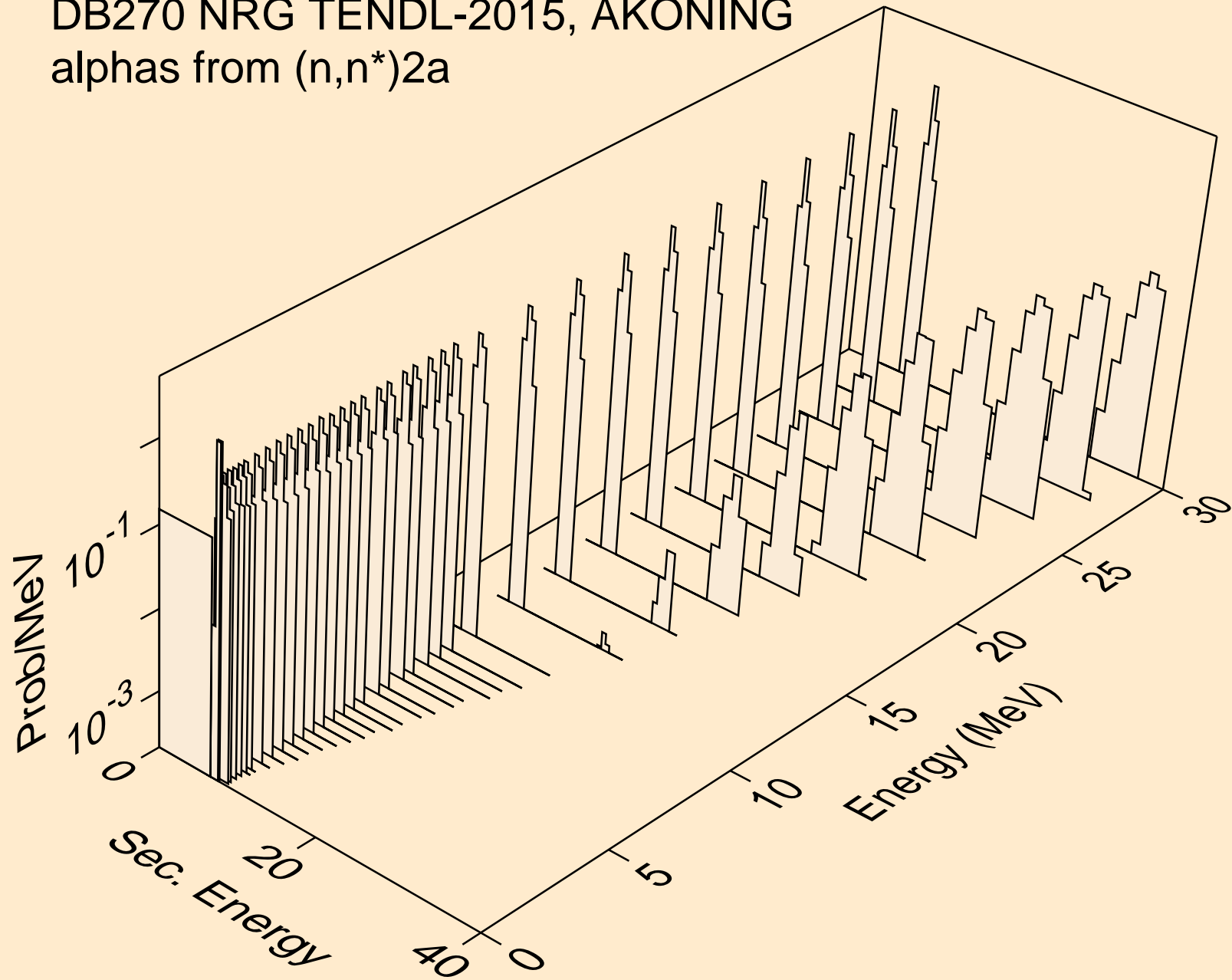
DB270 NRG TENDL-2015, AKONING
alphas from (n,2n)a



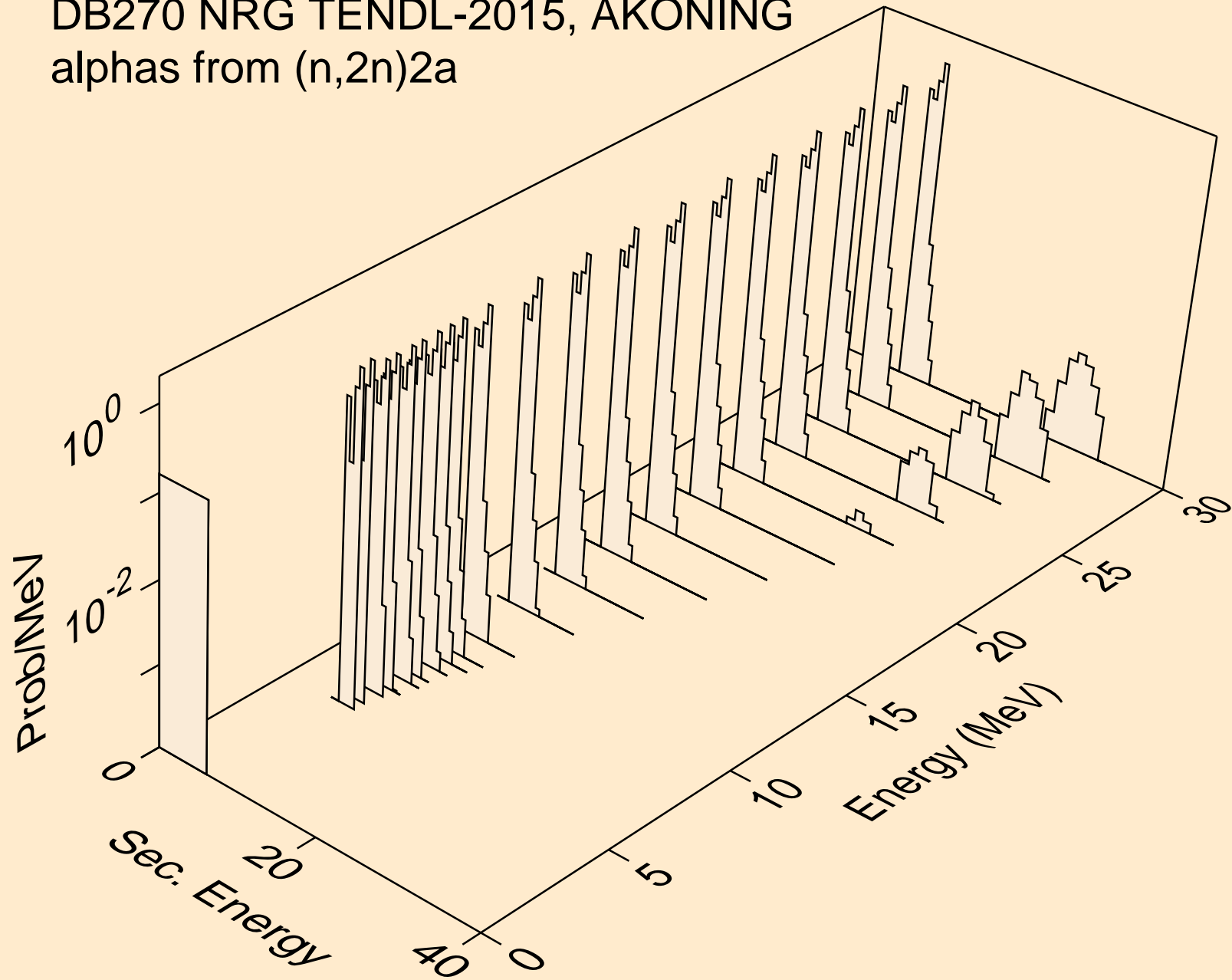
DB270 NRG TENDL-2015, AKONING
alphas from (n,3n)a



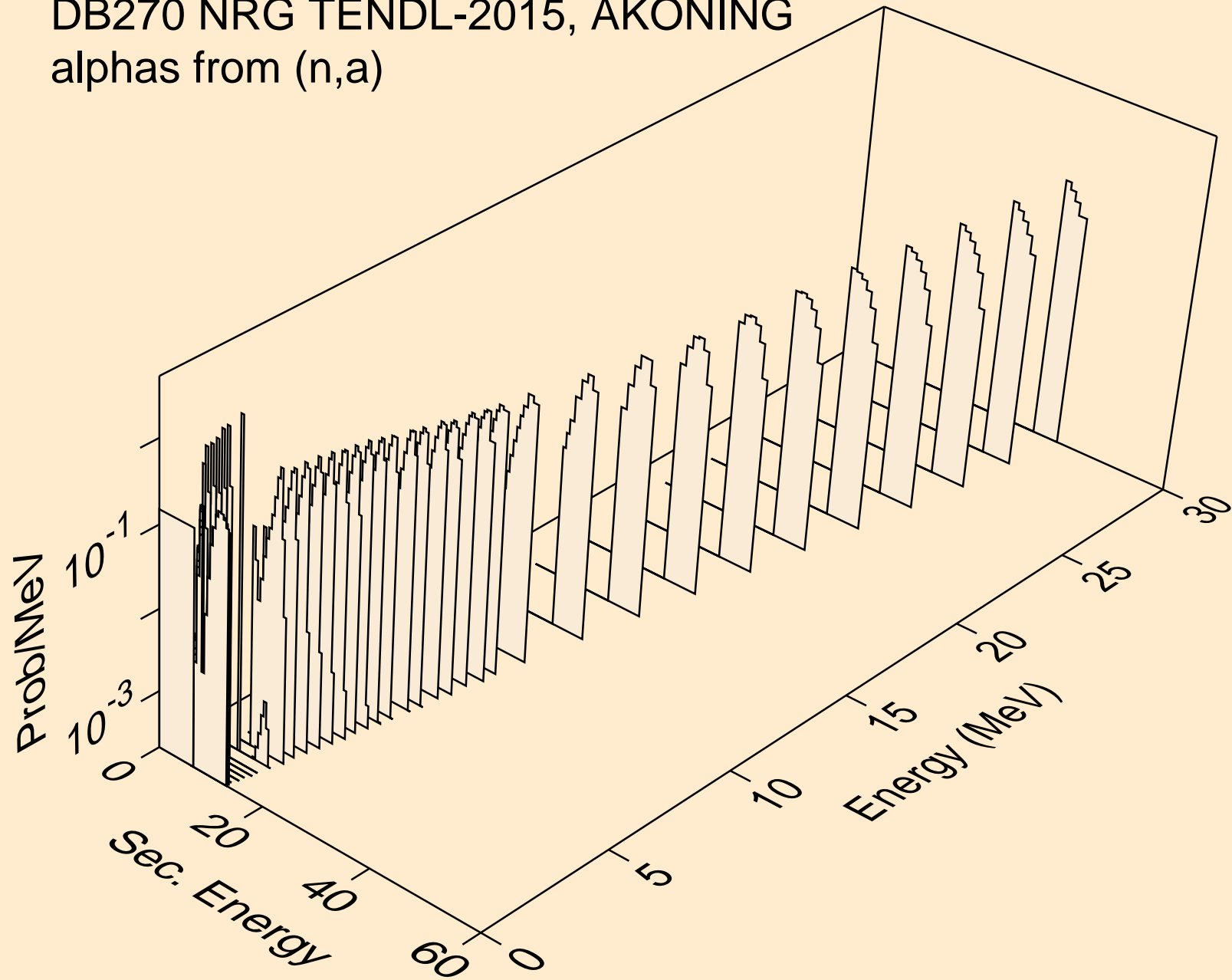
DB270 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



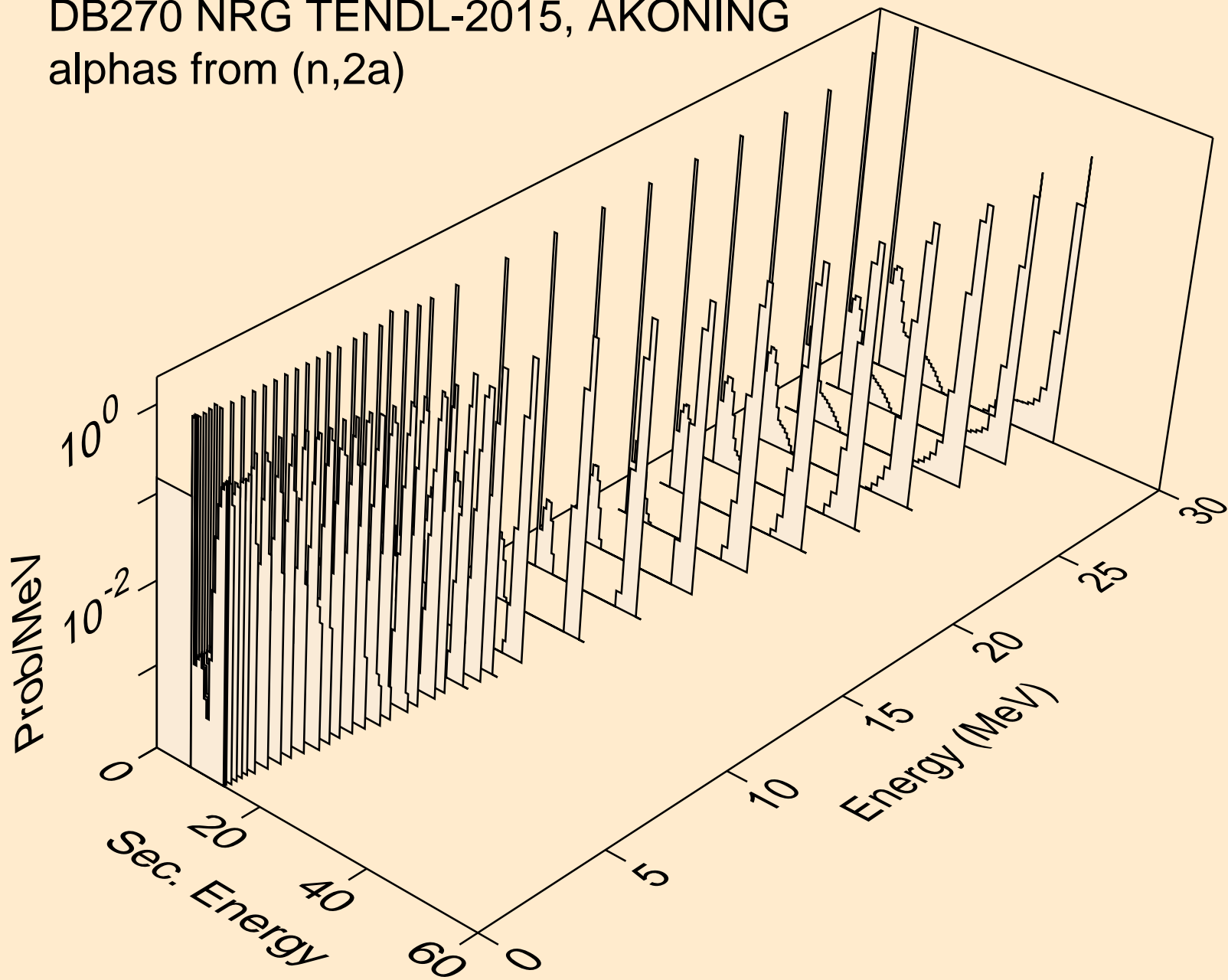
DB270 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



DB270 NRG TENDL-2015, AKONING
alphas from (n,a)



DB270 NRG TENDL-2015, AKONING
alphas from (n,2a)



DB270 NRG TENDL-2015, AKONING
alphas from (n,pa)

