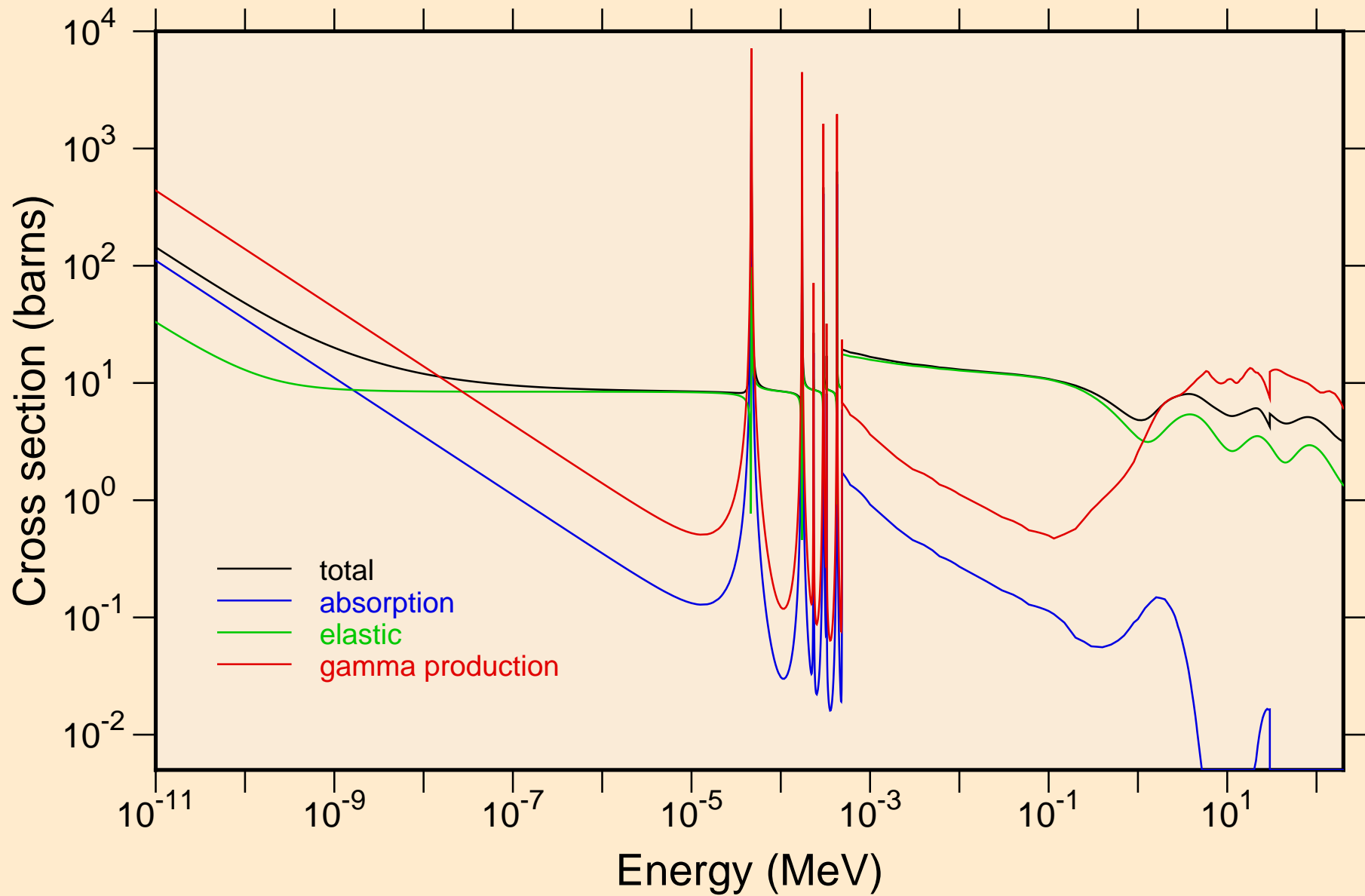


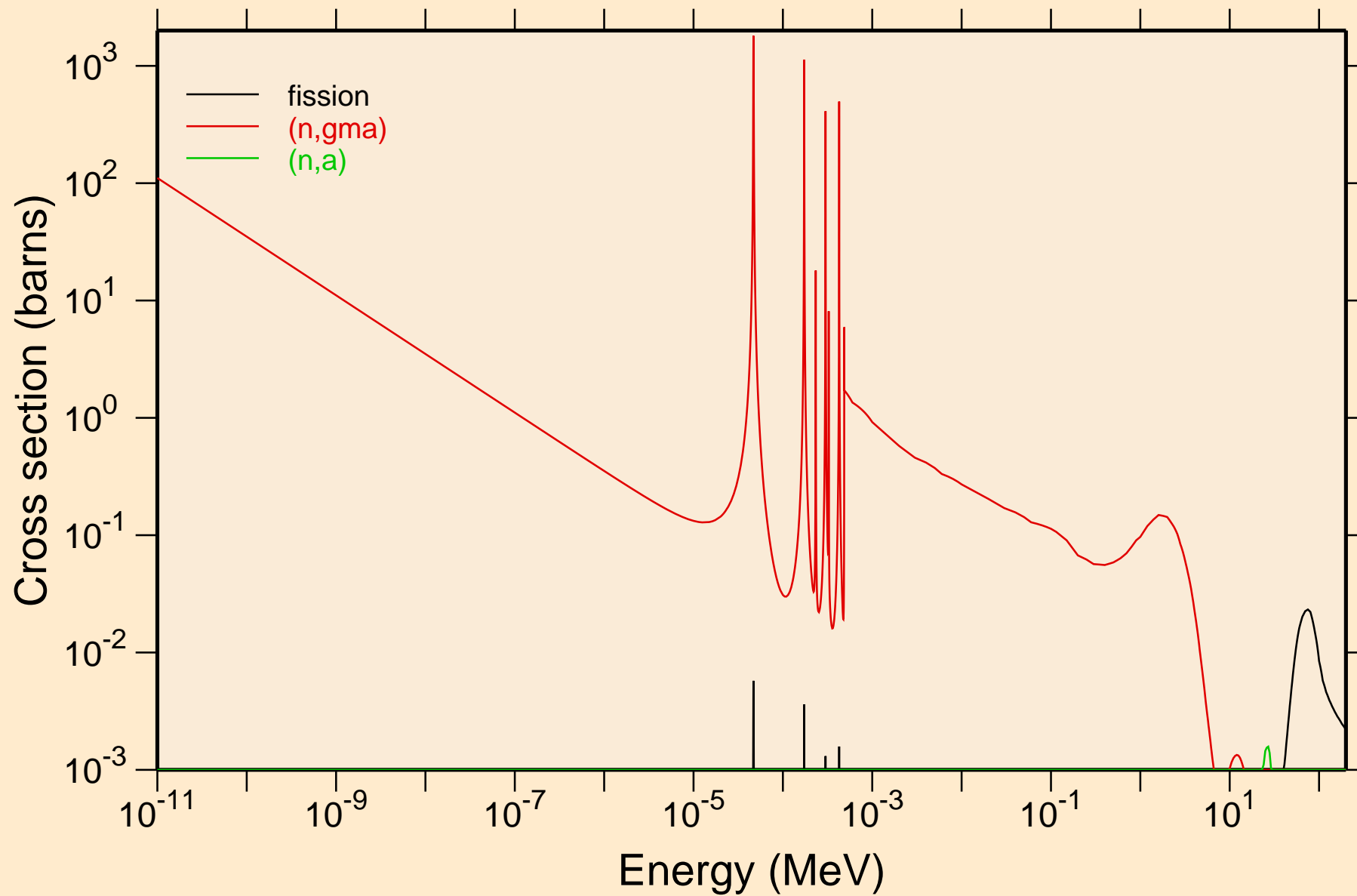
RN228 NRG TENDL-2015, AKONING

Principal cross sections



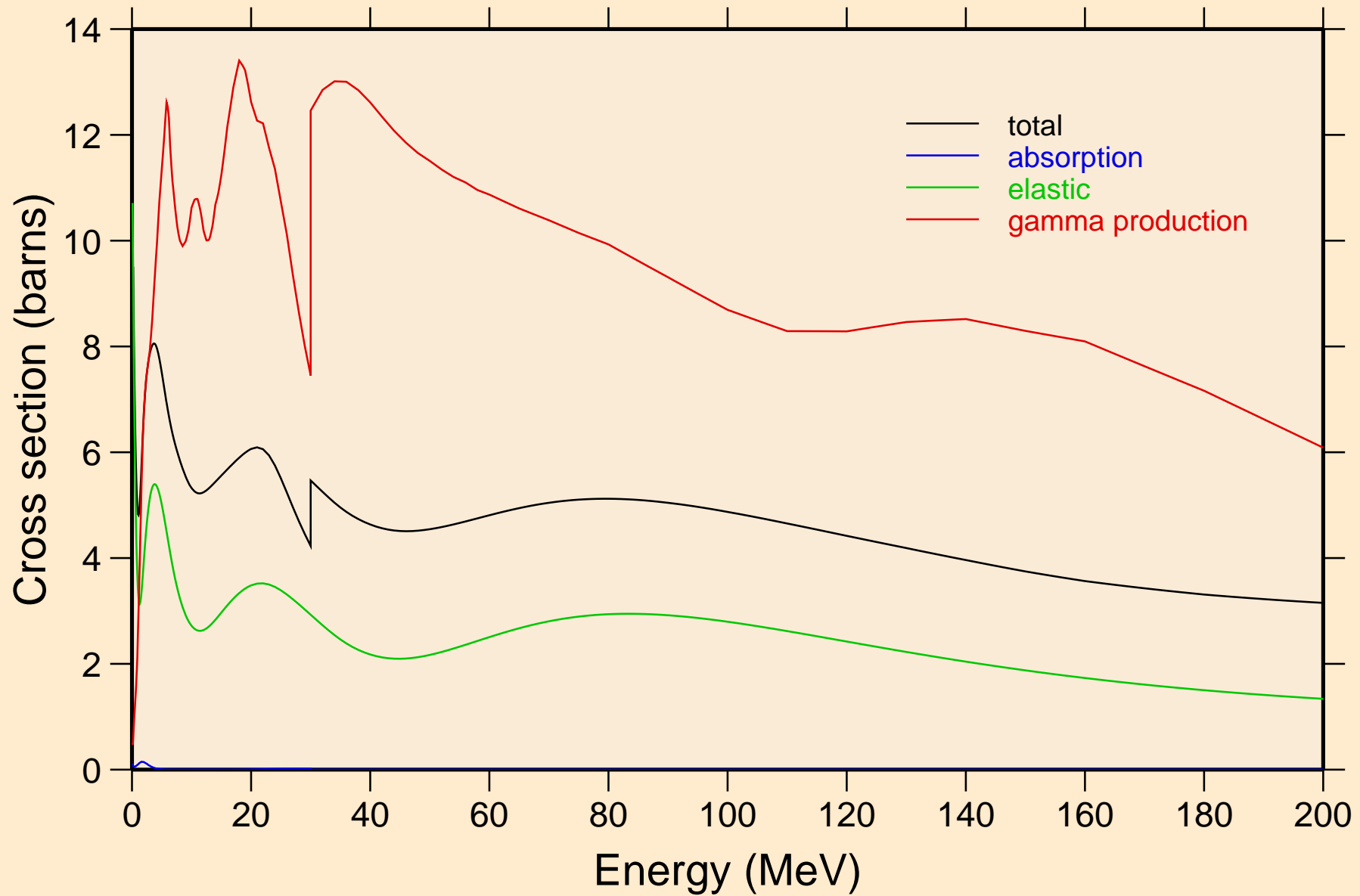
RN228 NRG TENDL-2015, AKONING

Non-threshold reactions



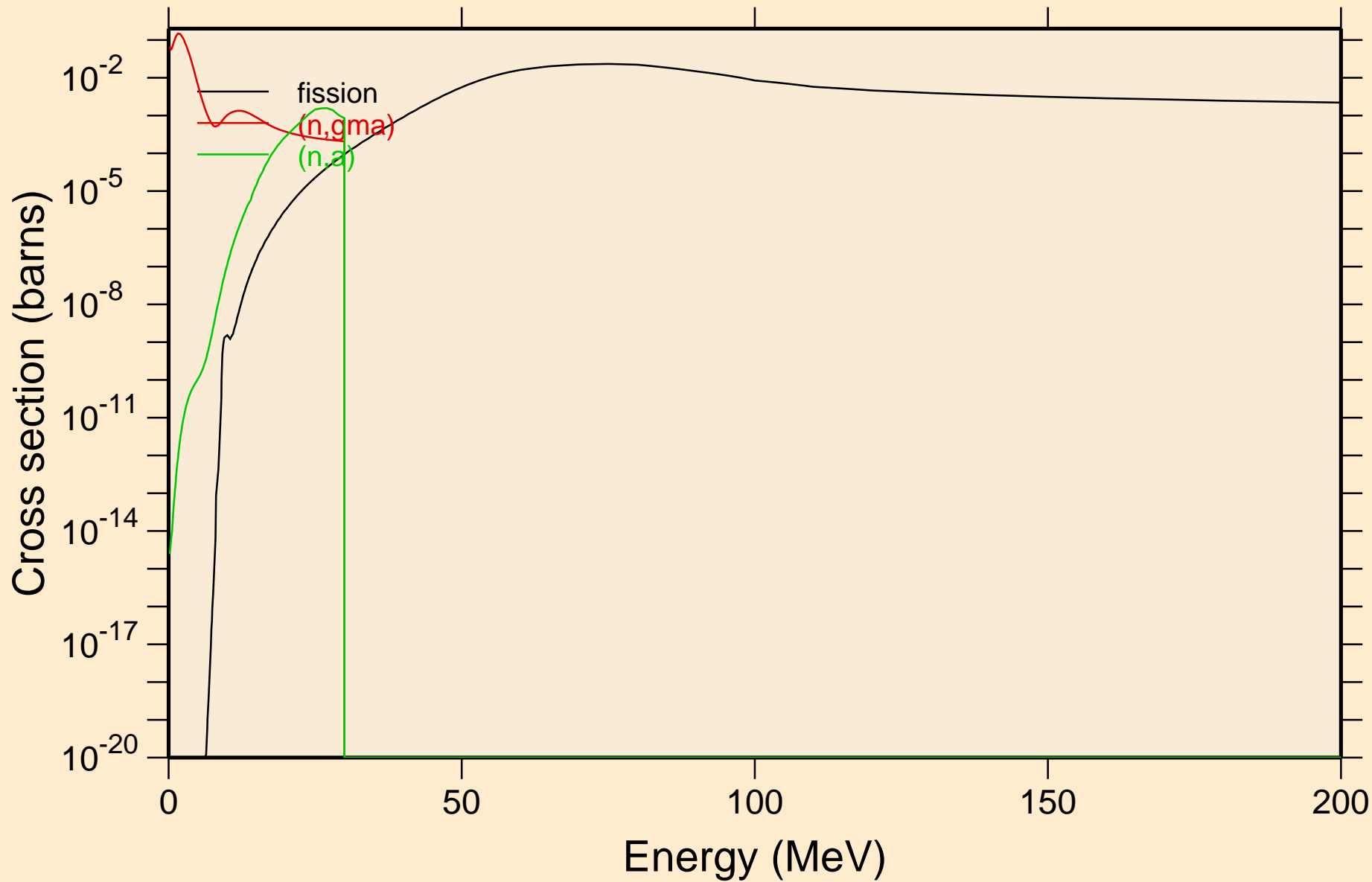
RN228 NRG TENDL-2015, AKONING

Principal cross sections

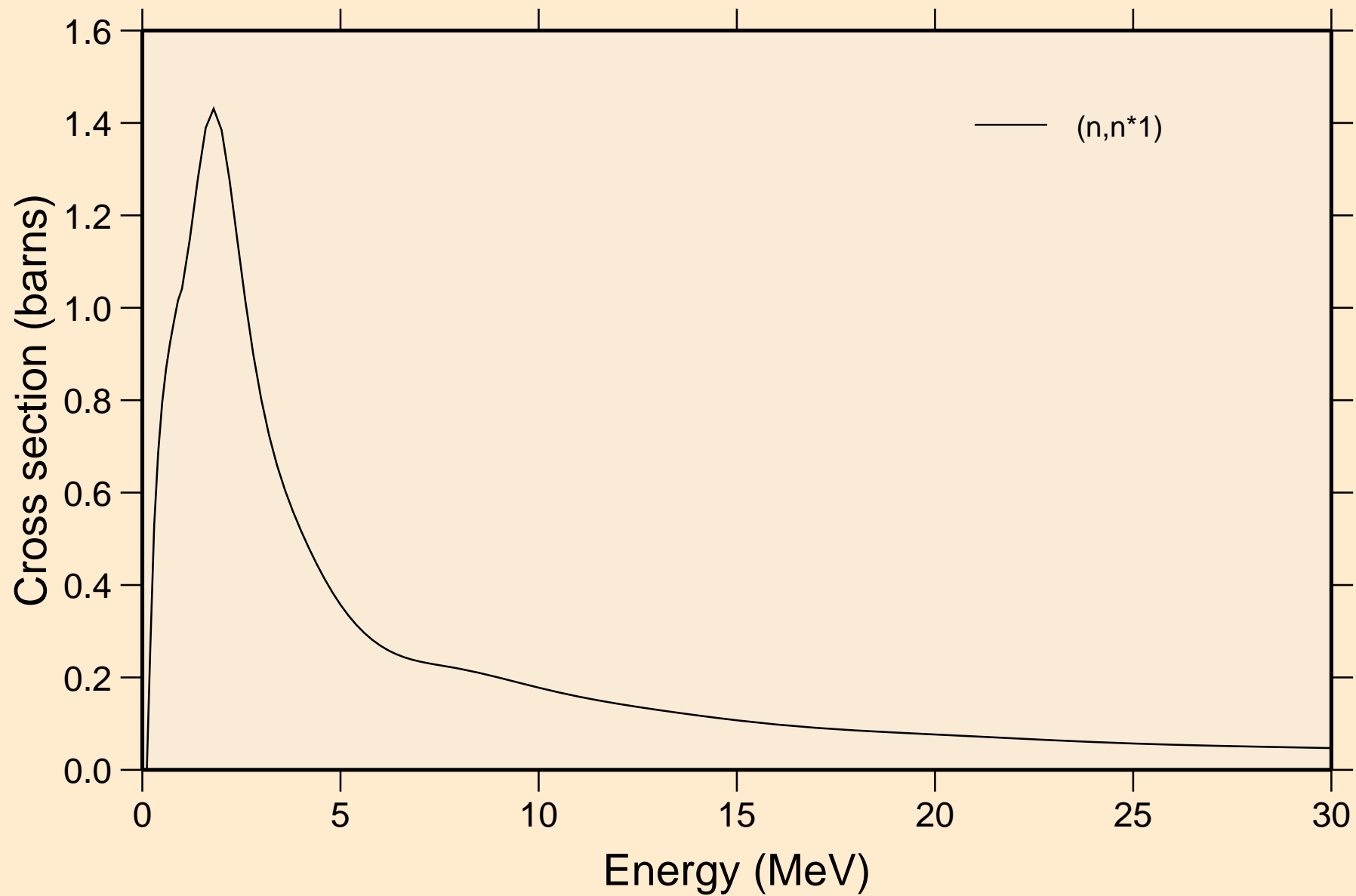


RN228 NRG TENDL-2015, AKONING

Non-threshold reactions

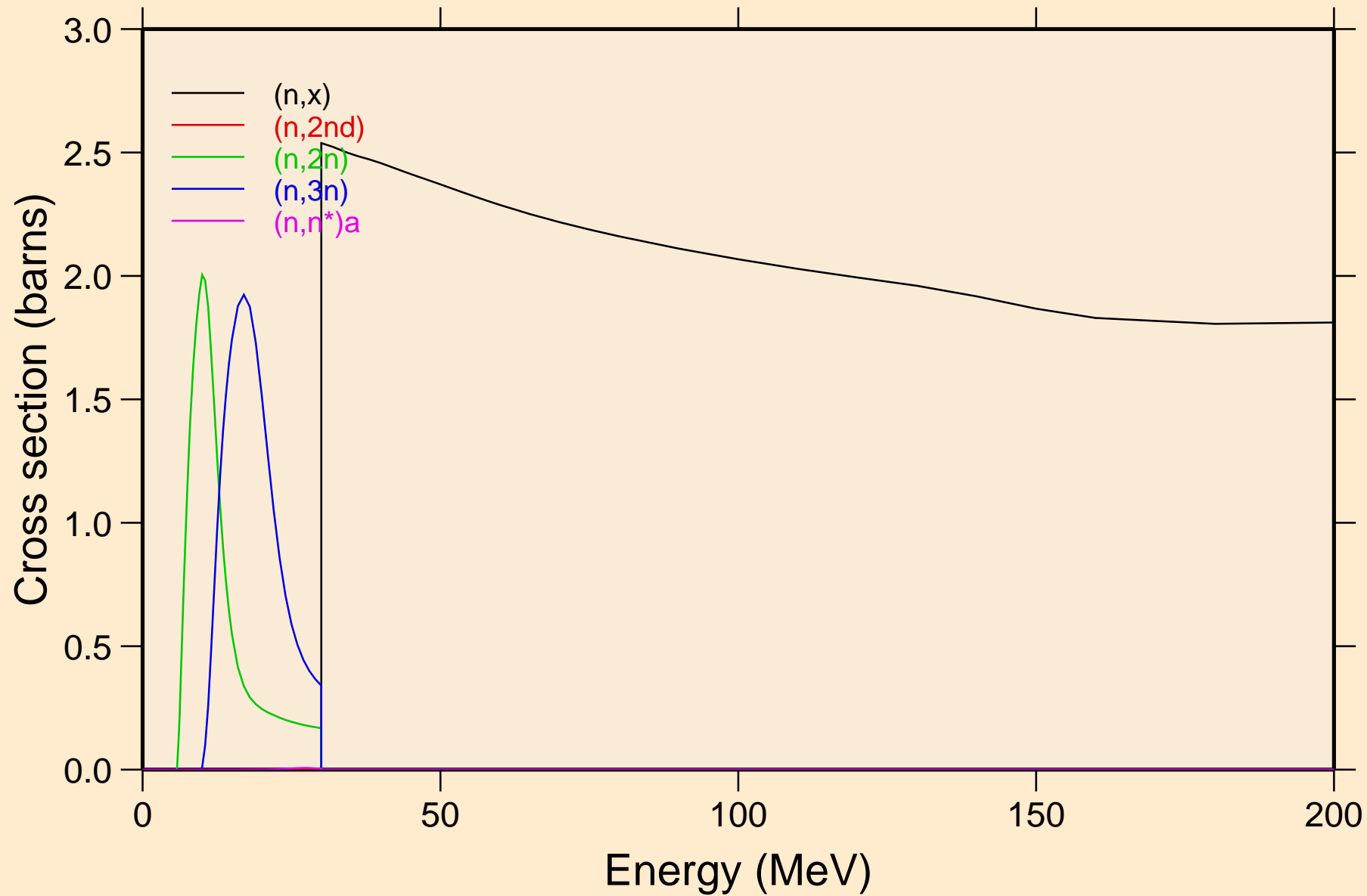


RN228 NRG TENDL-2015, AKONING
Inelastic levels



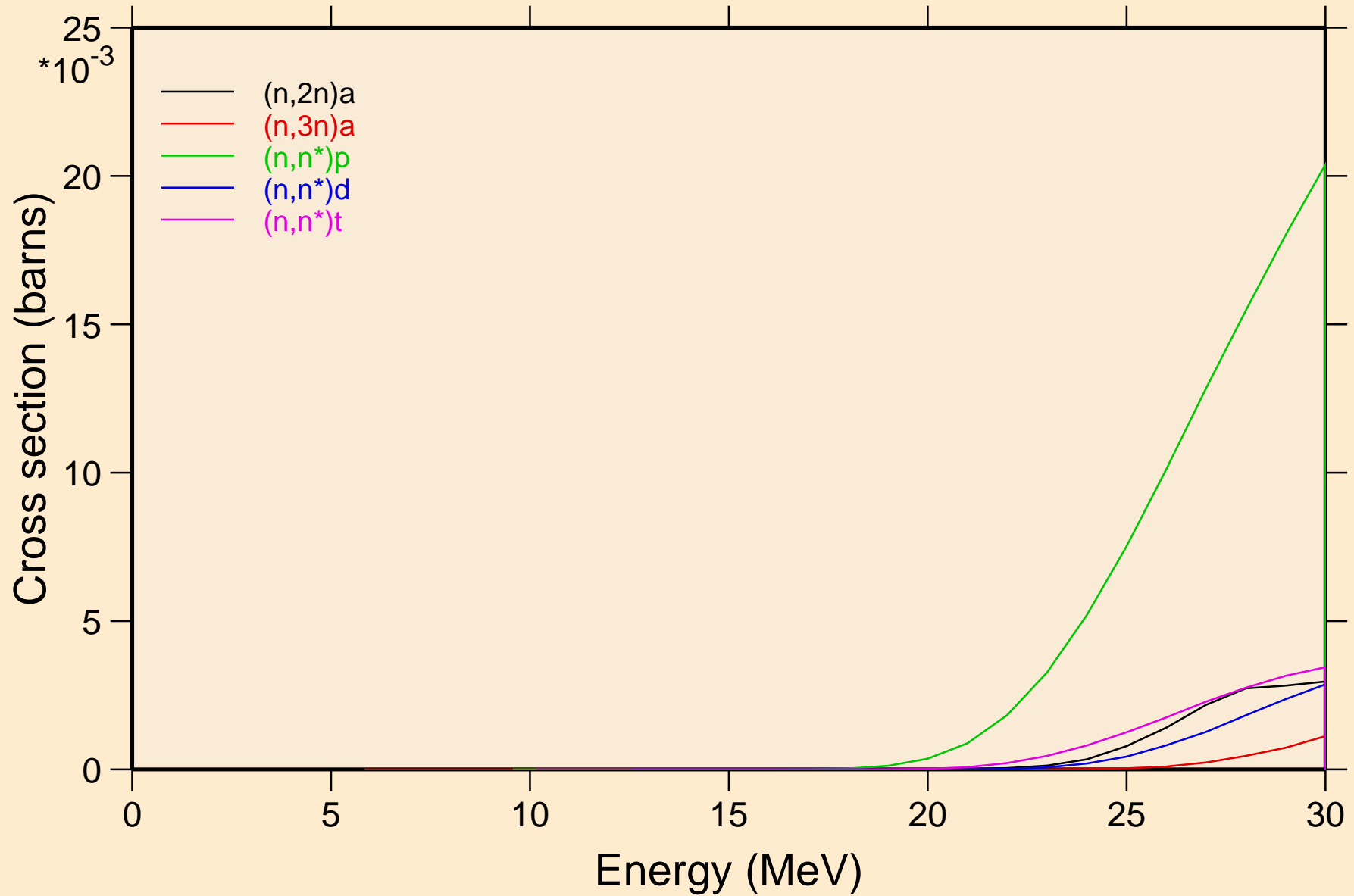
RN228 NRG TENDL-2015, AKONING

Threshold reactions



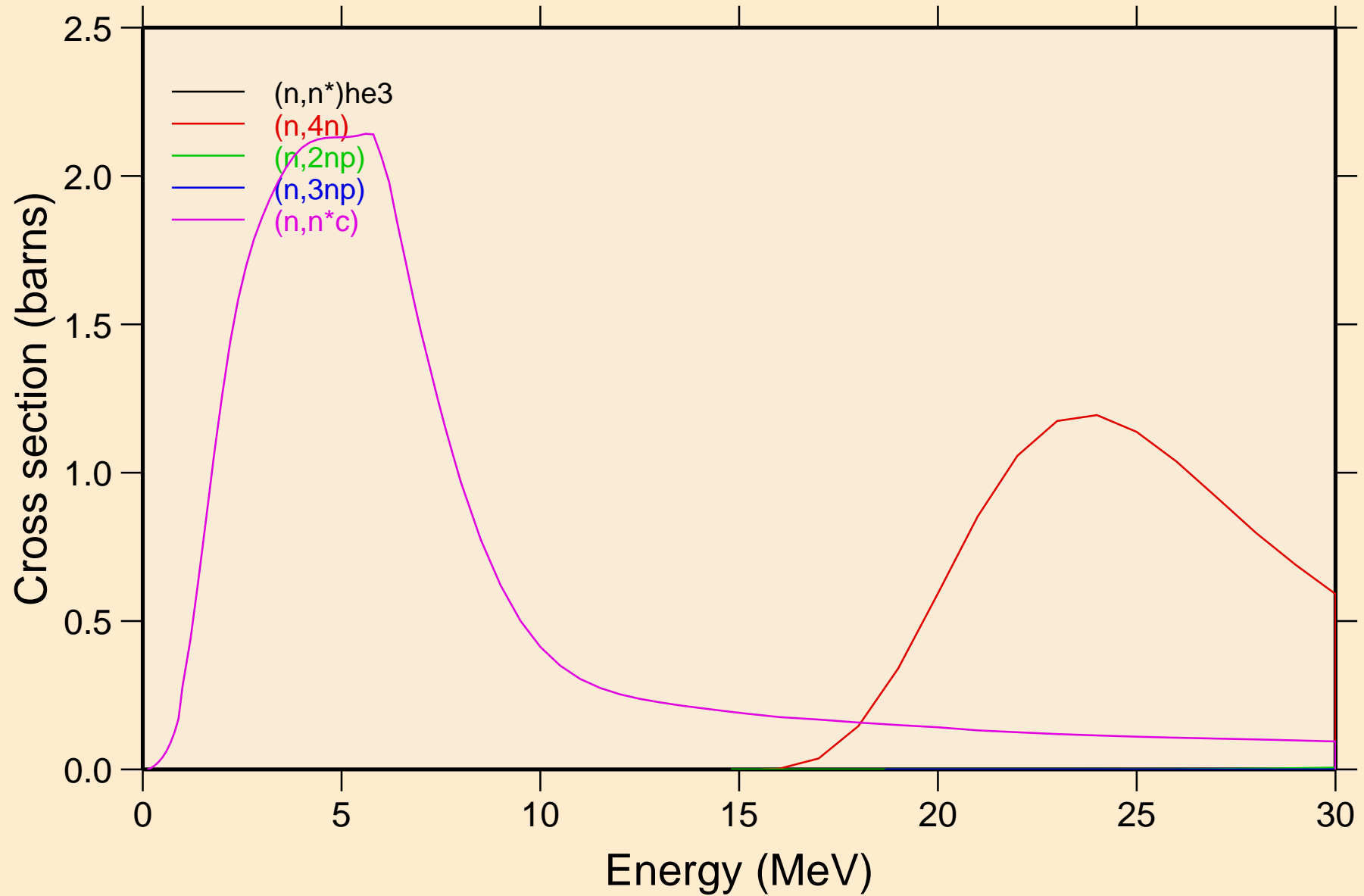
RN228 NRG TENDL-2015, AKONING

Threshold reactions



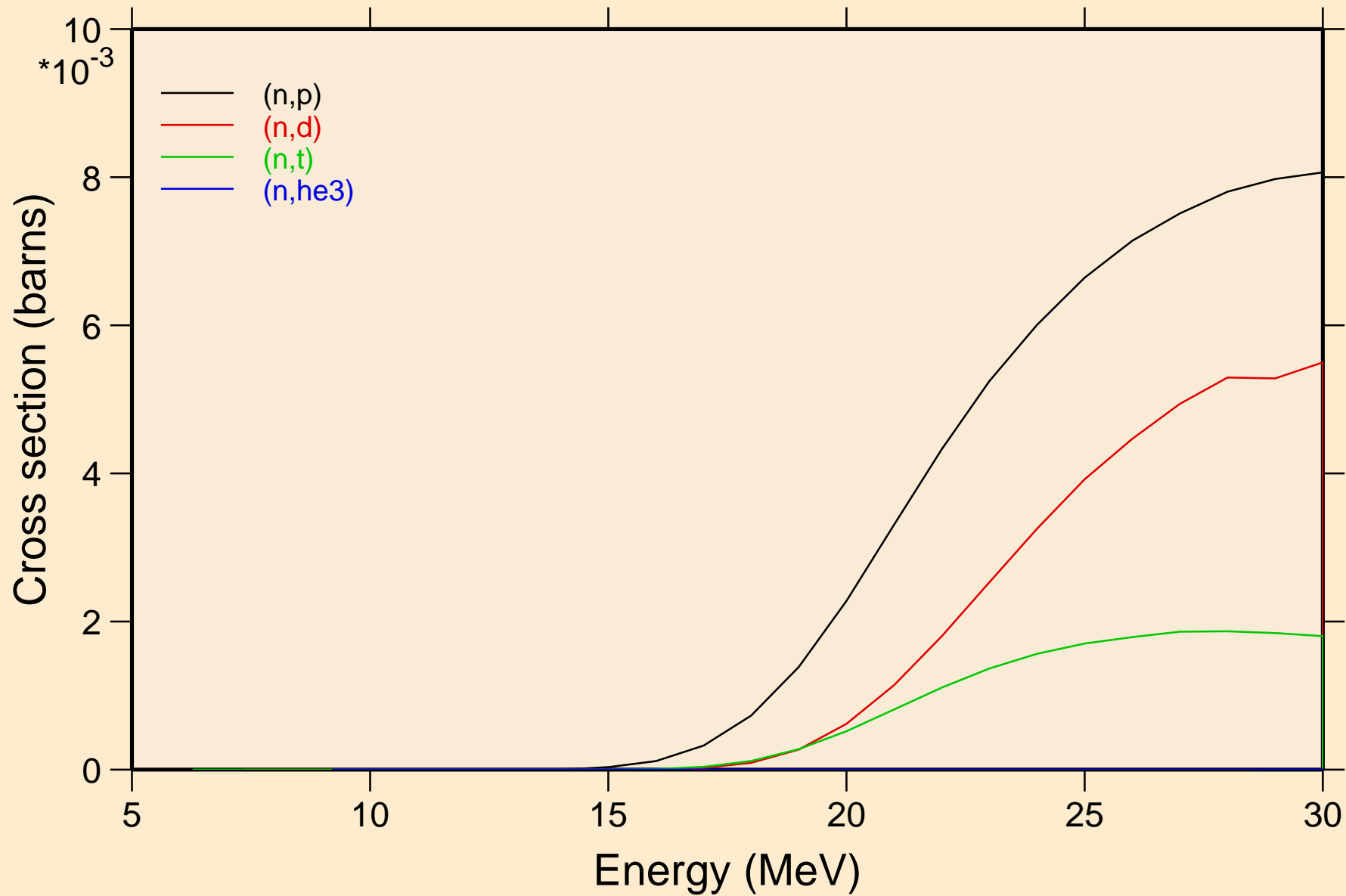
RN228 NRG TENDL-2015, AKONING

Threshold reactions

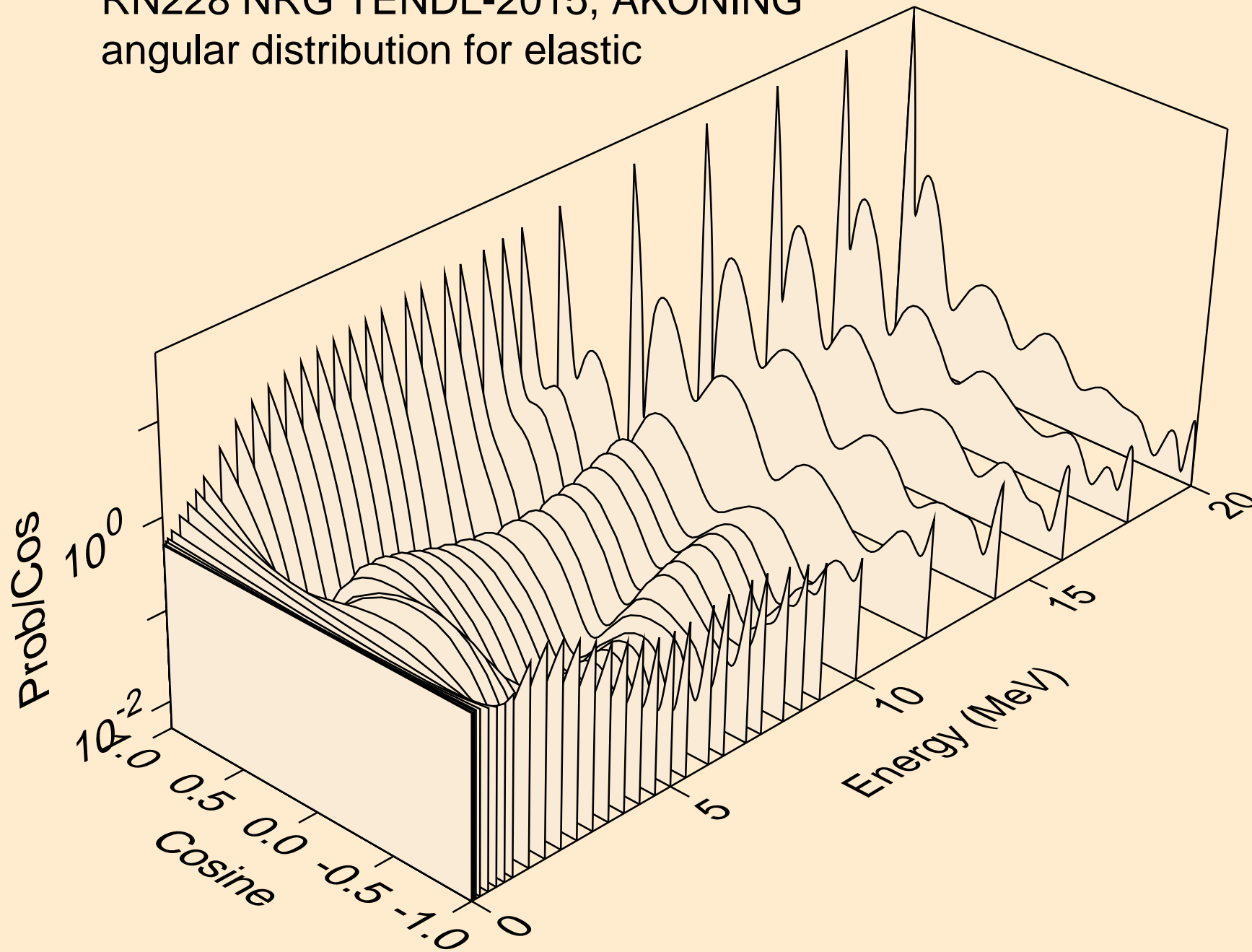


RN228 NRG TENDL-2015, AKONING

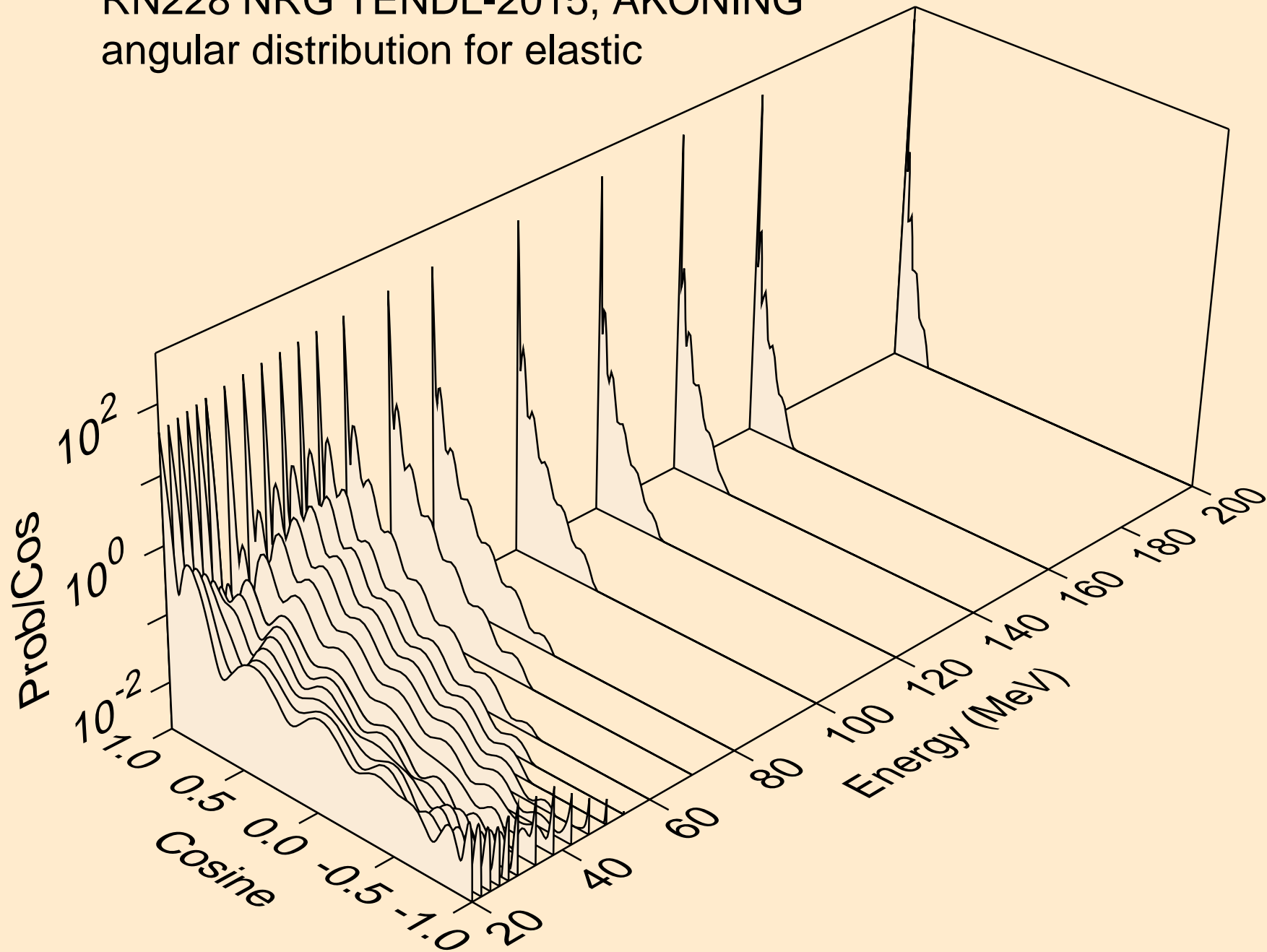
Threshold reactions



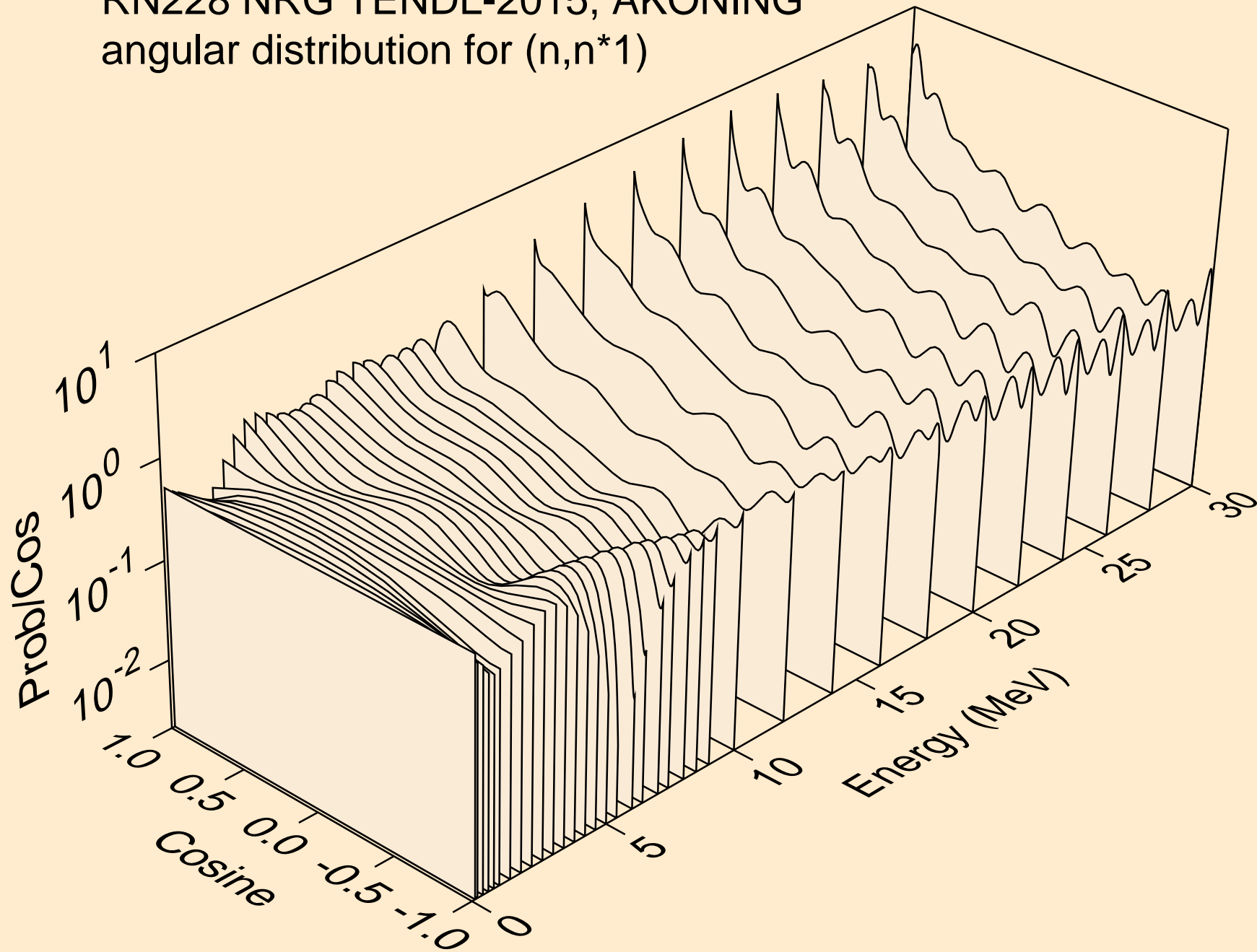
RN228 NRG TENDL-2015, AKONING
angular distribution for elastic



RN228 NRG TENDL-2015, AKONING
angular distribution for elastic

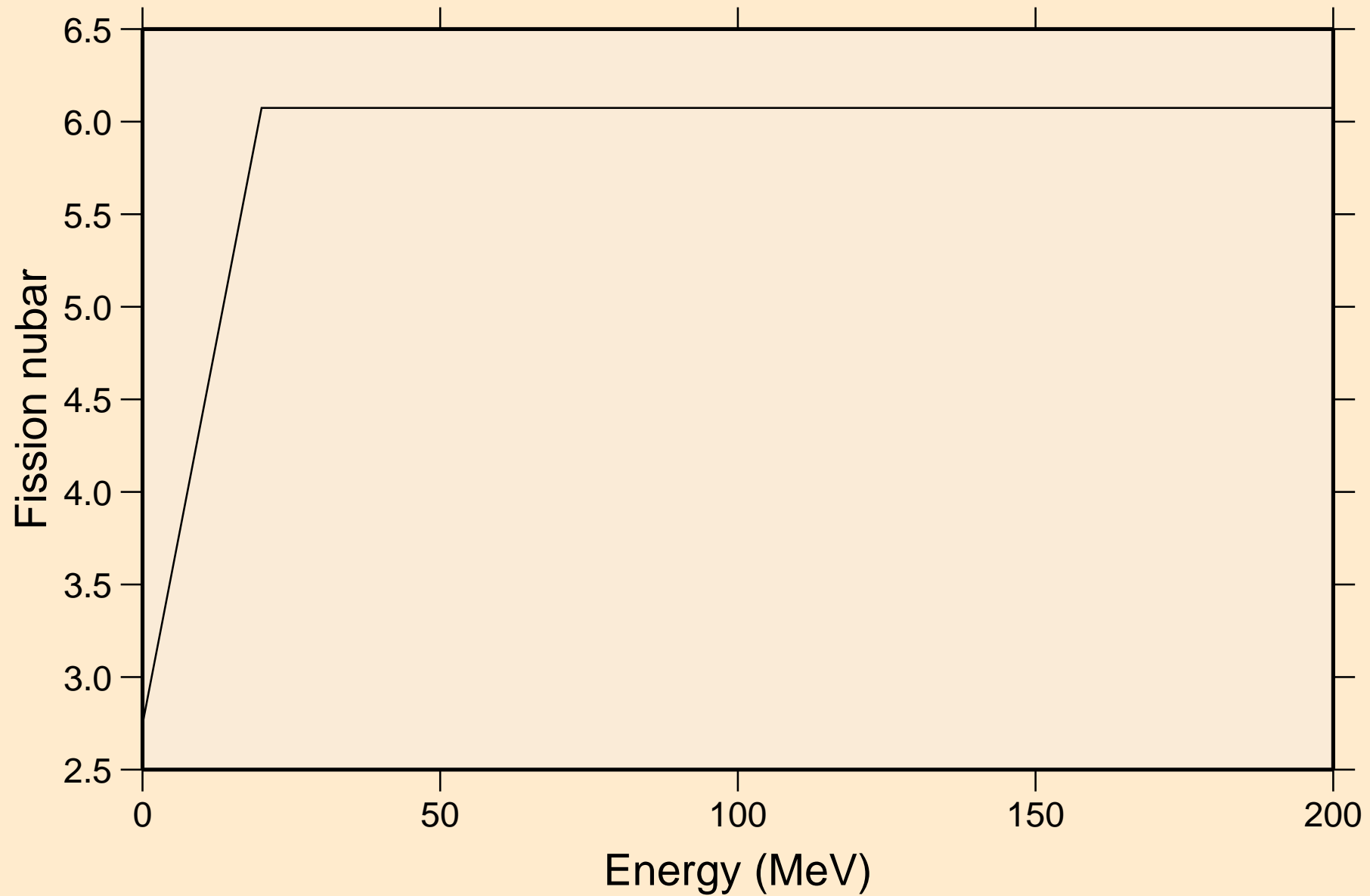


RN228 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)

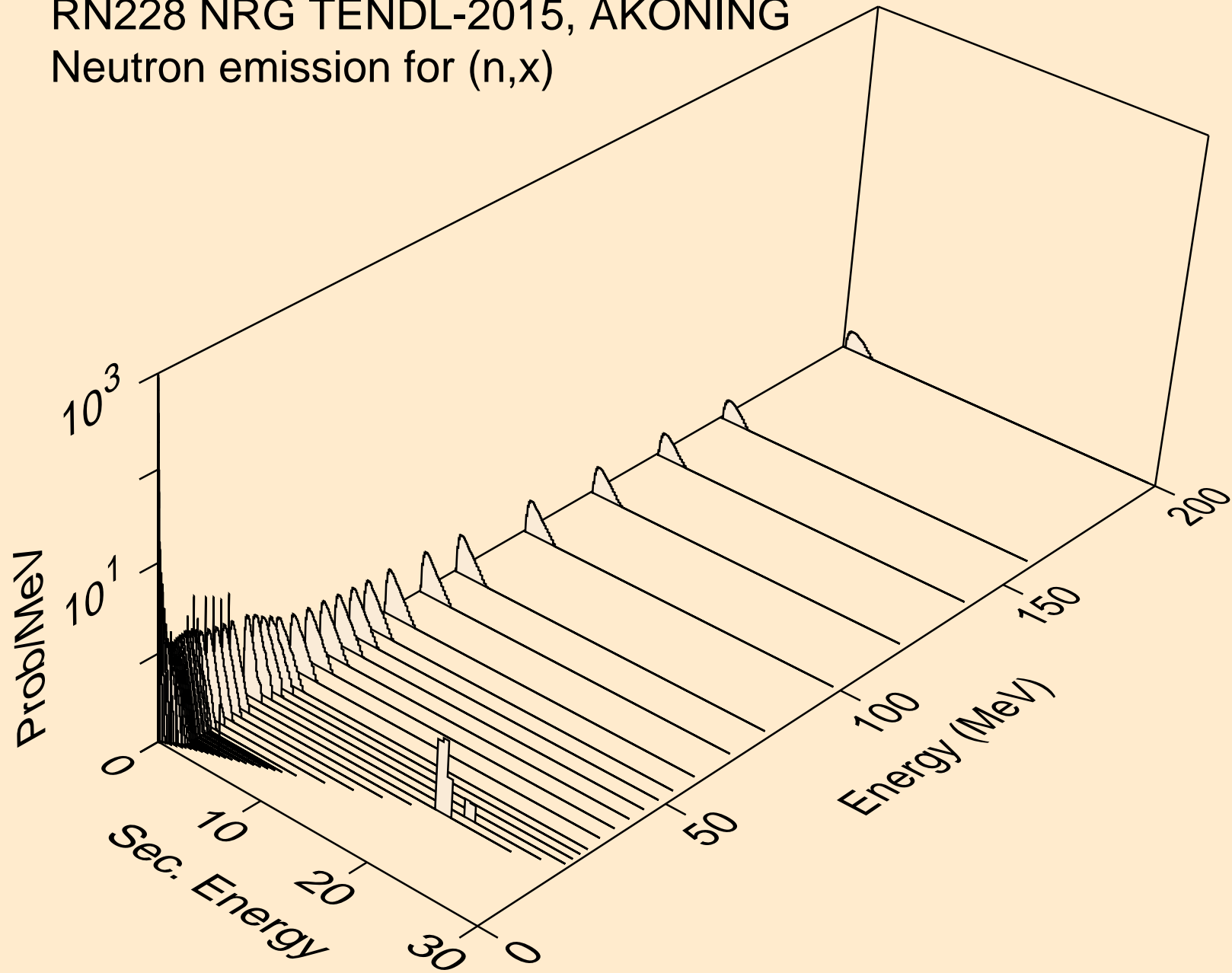


RN228 NRG TENDL-2015, AKONING

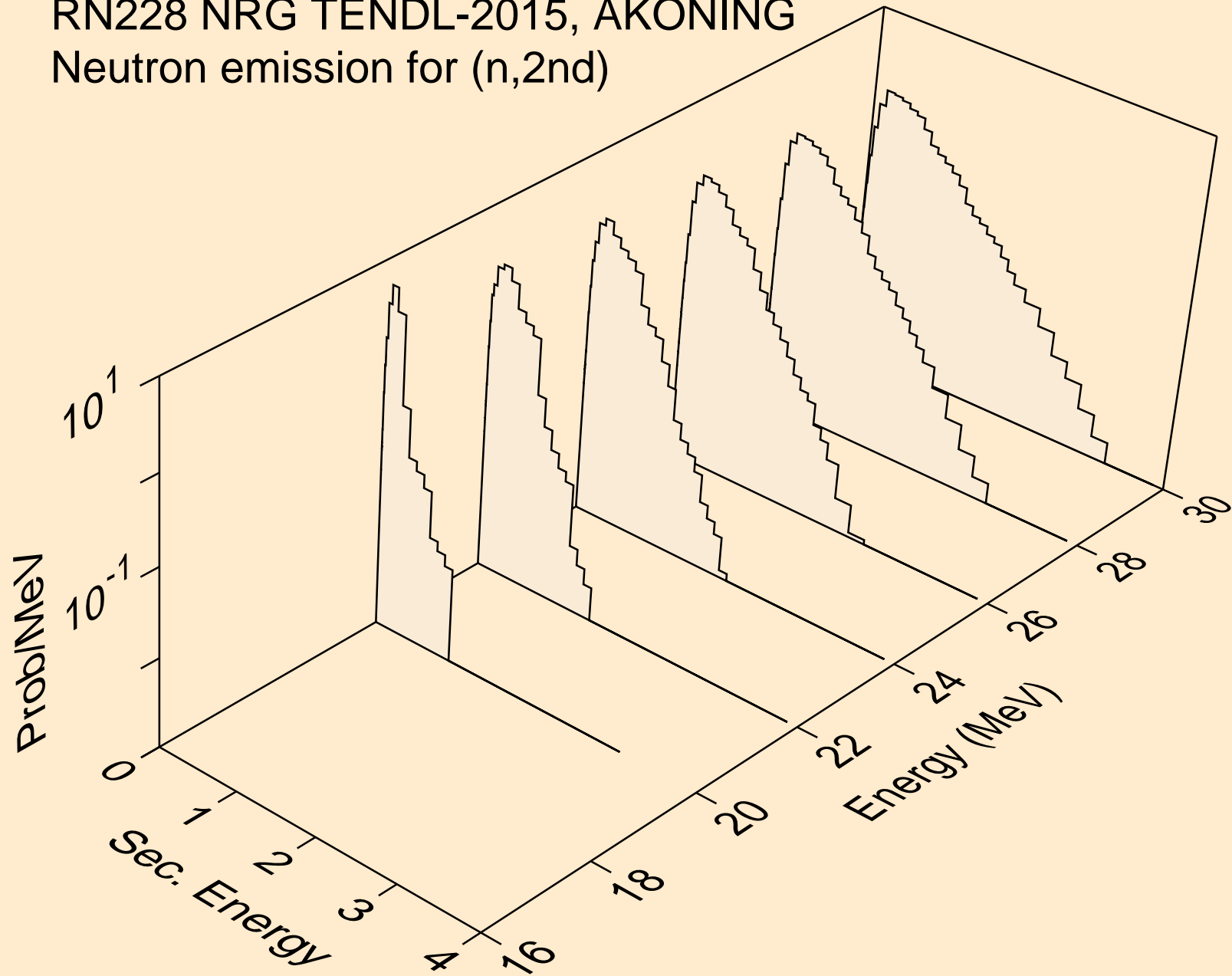
Total fission nubar



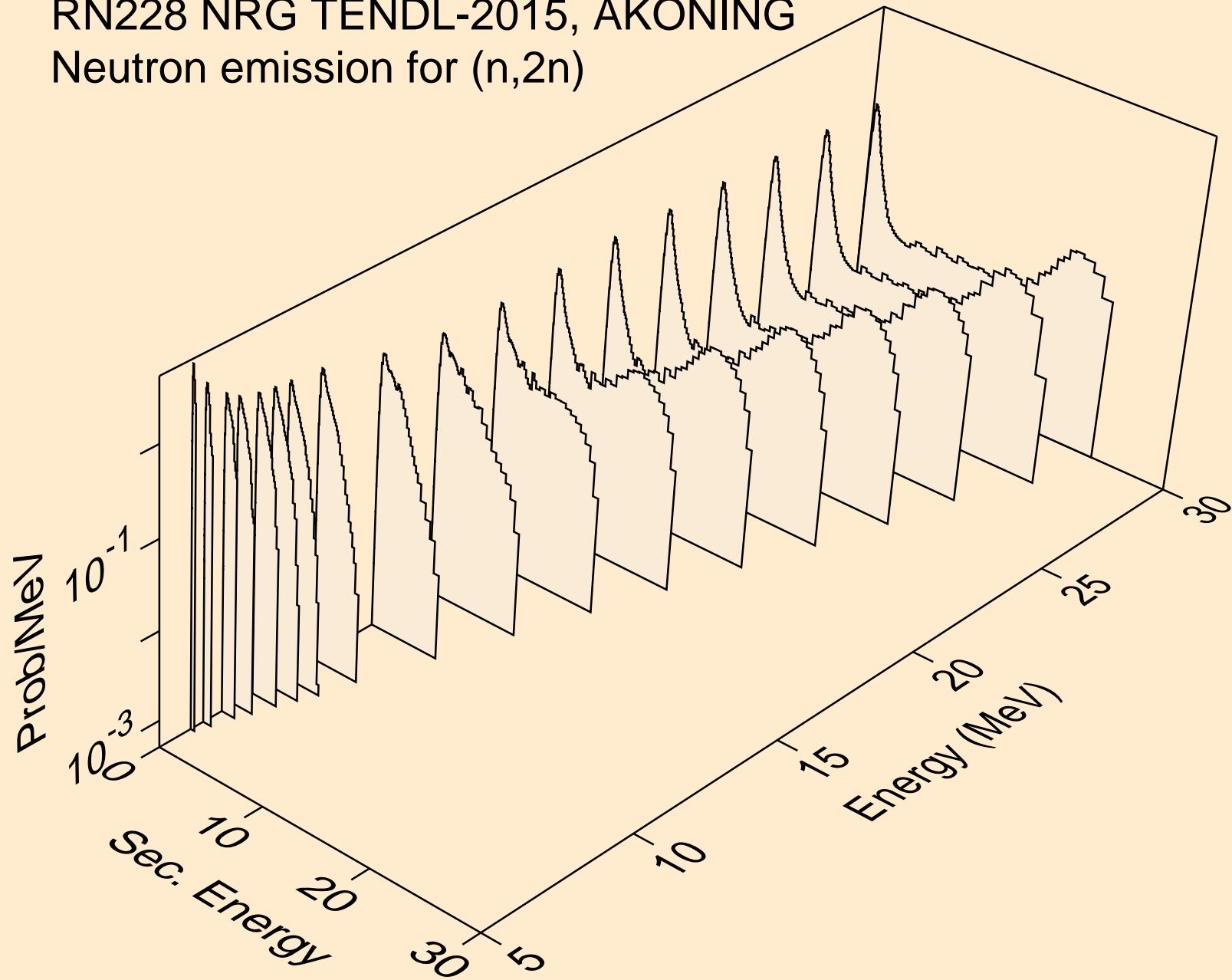
RN228 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



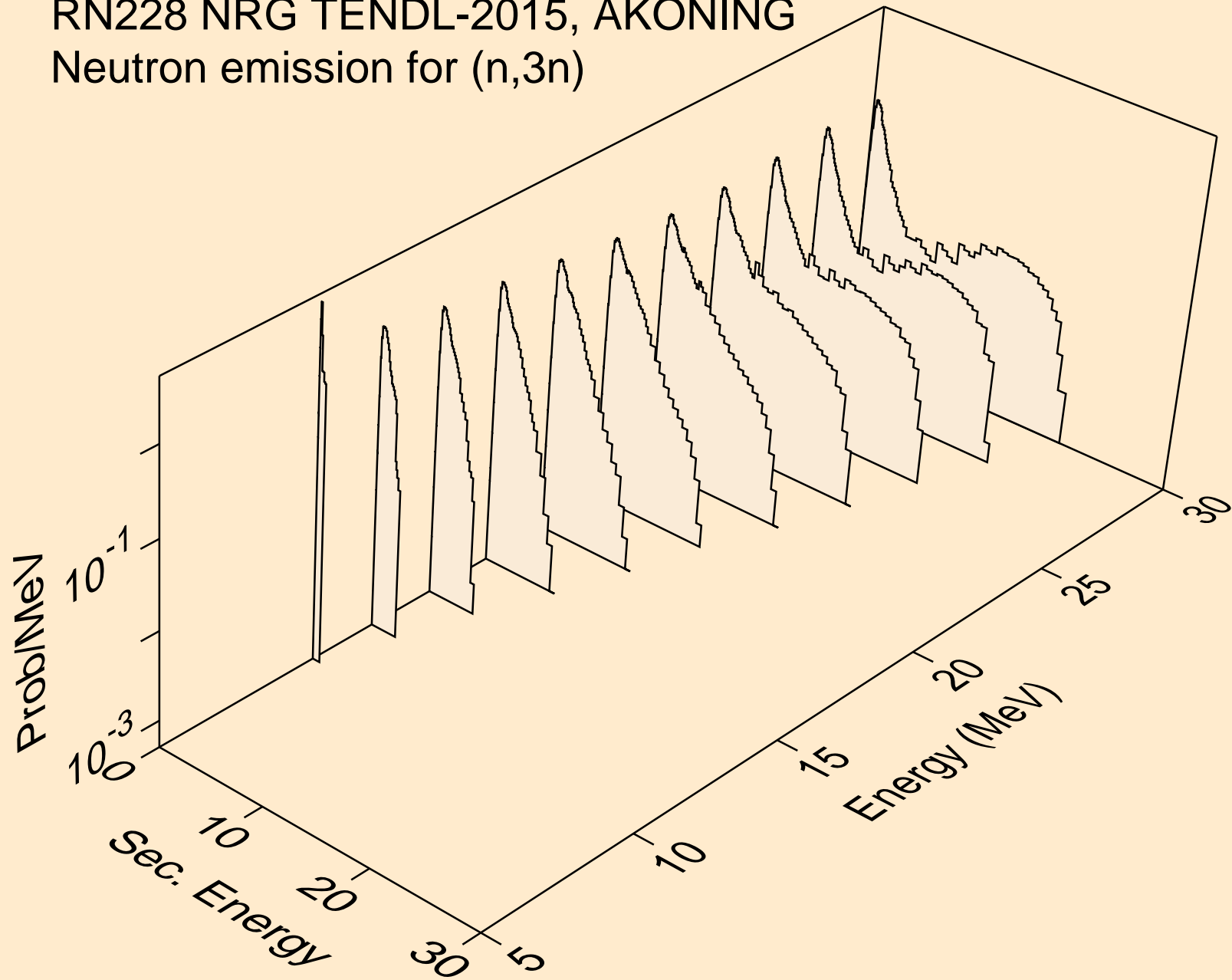
RN228 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



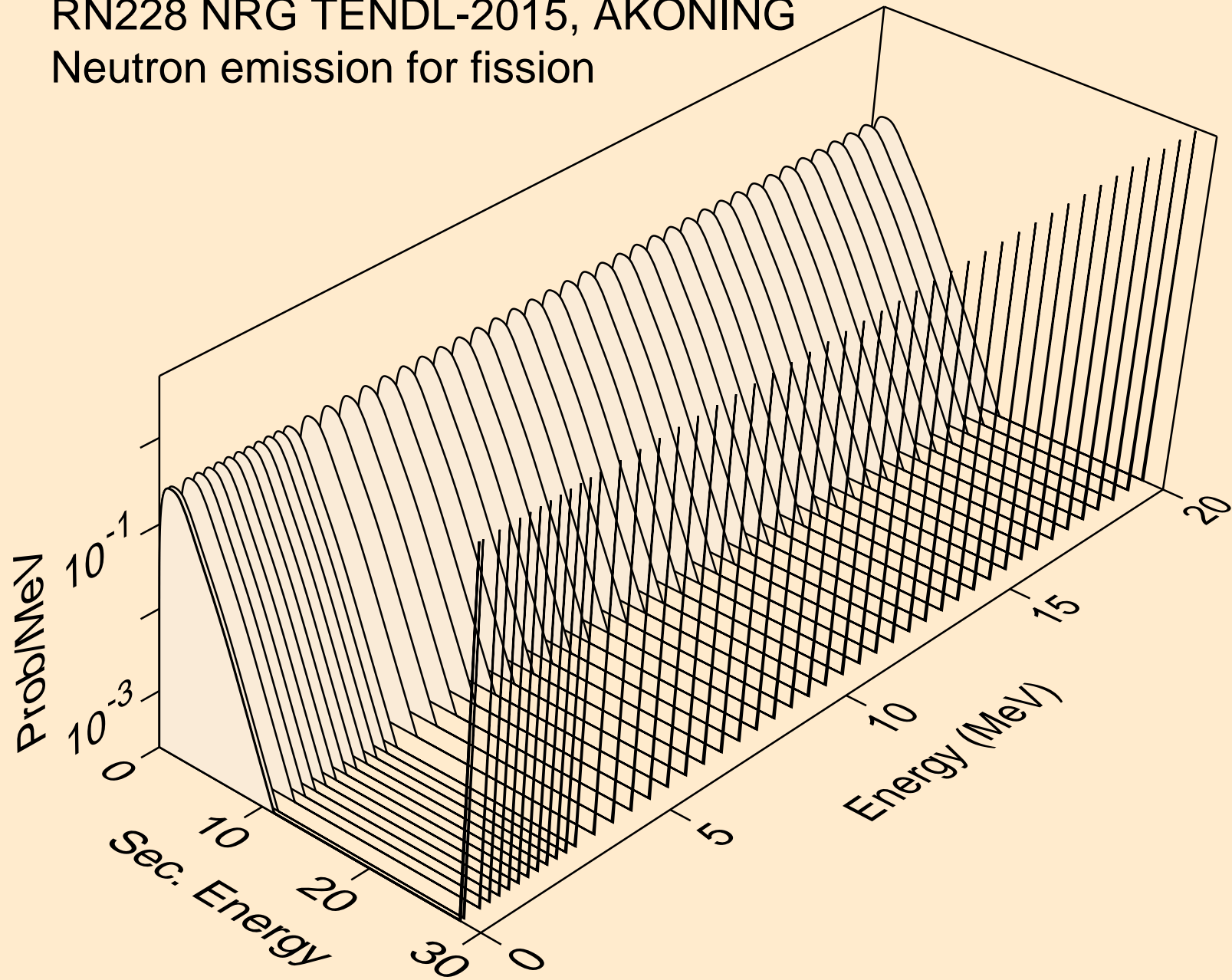
RN228 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



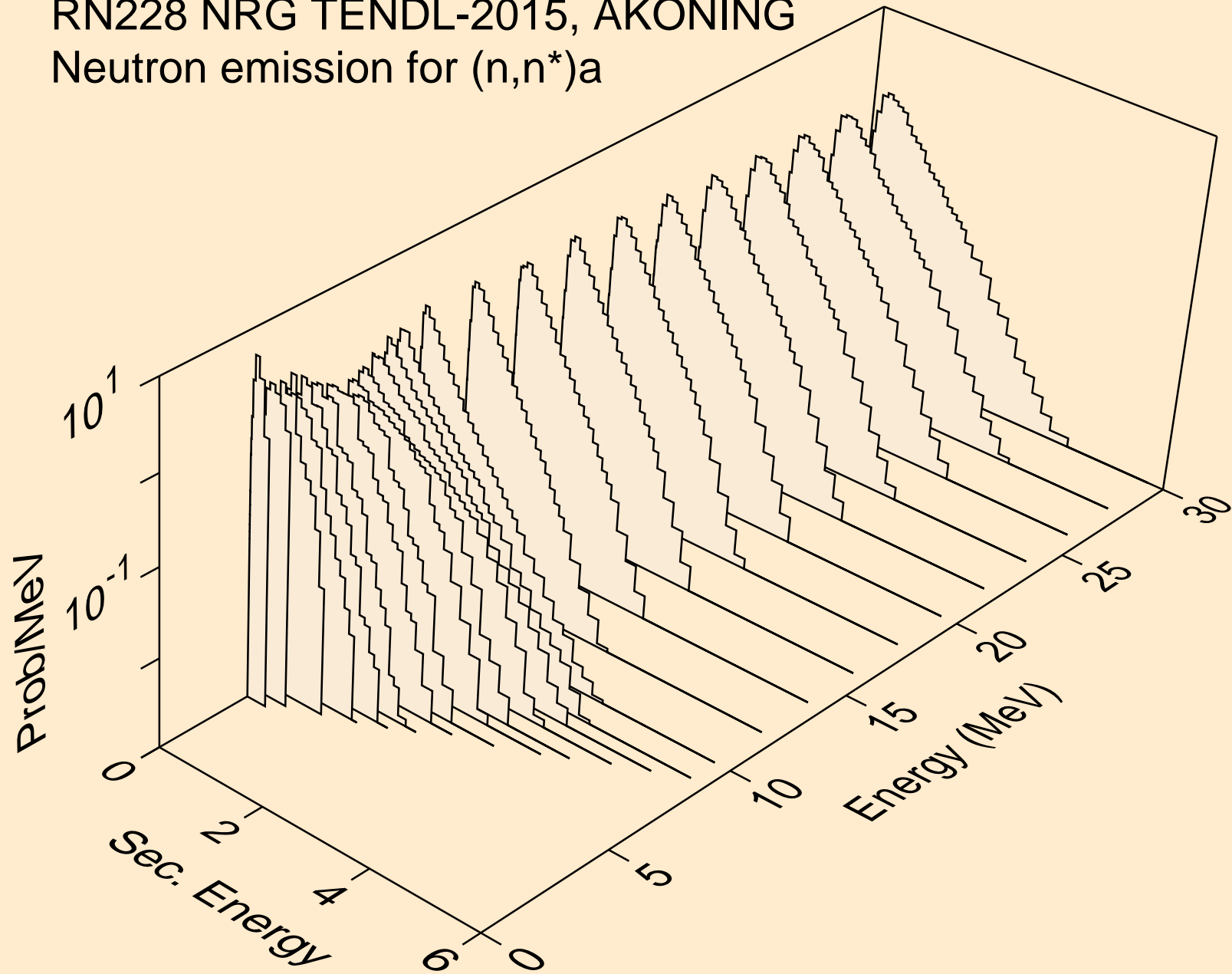
RN228 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



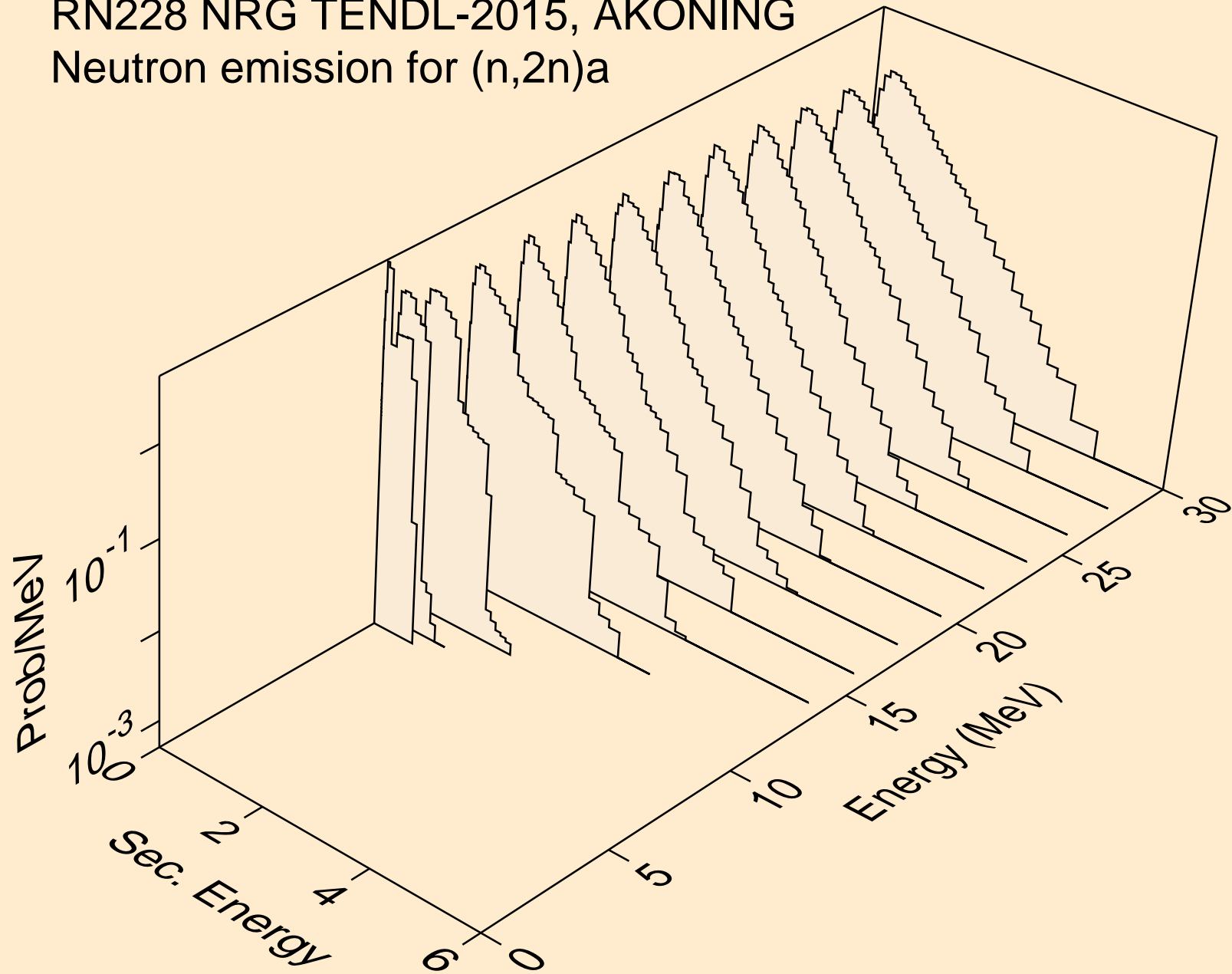
RN228 NRG TENDL-2015, AKONING
Neutron emission for fission



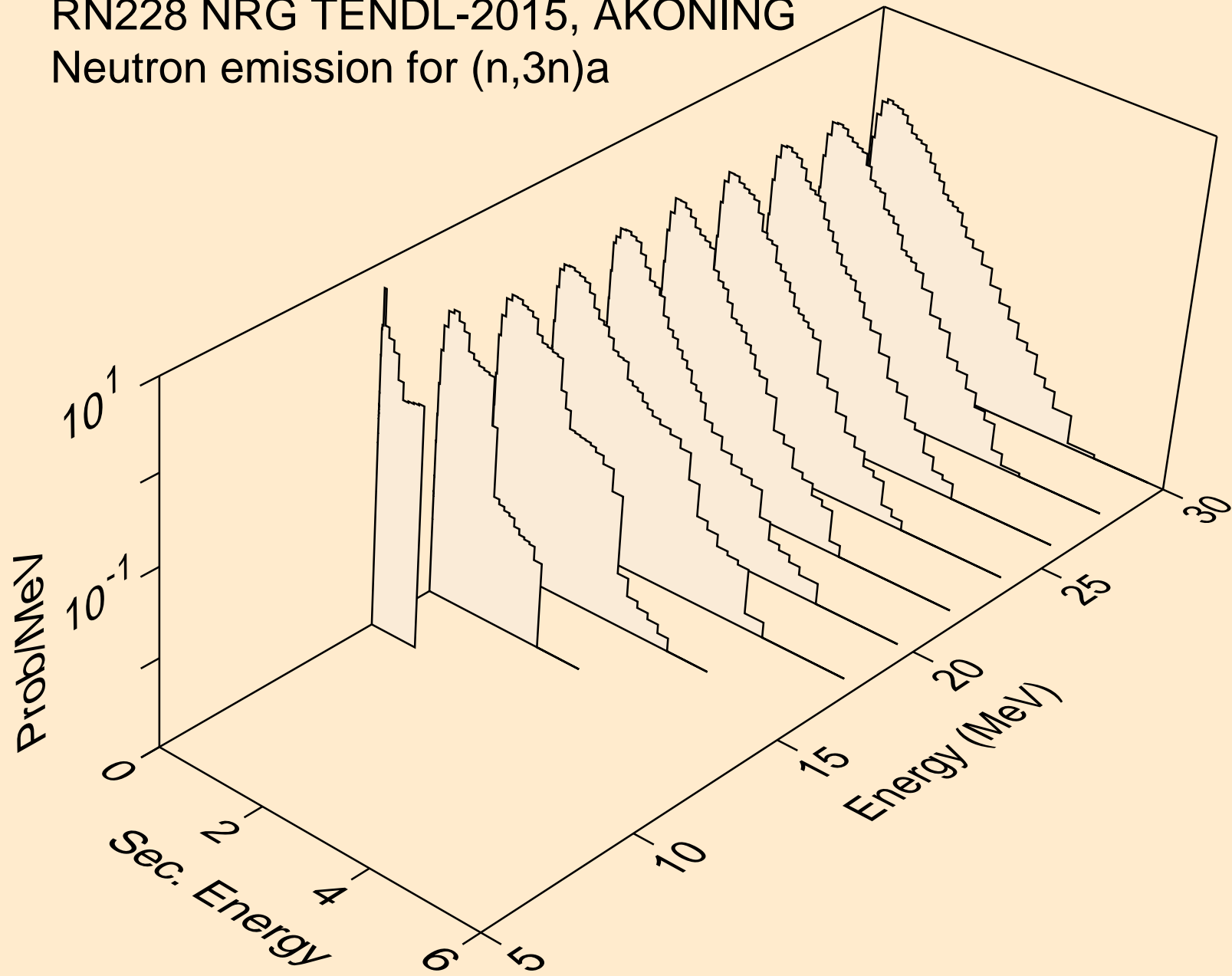
RN228 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



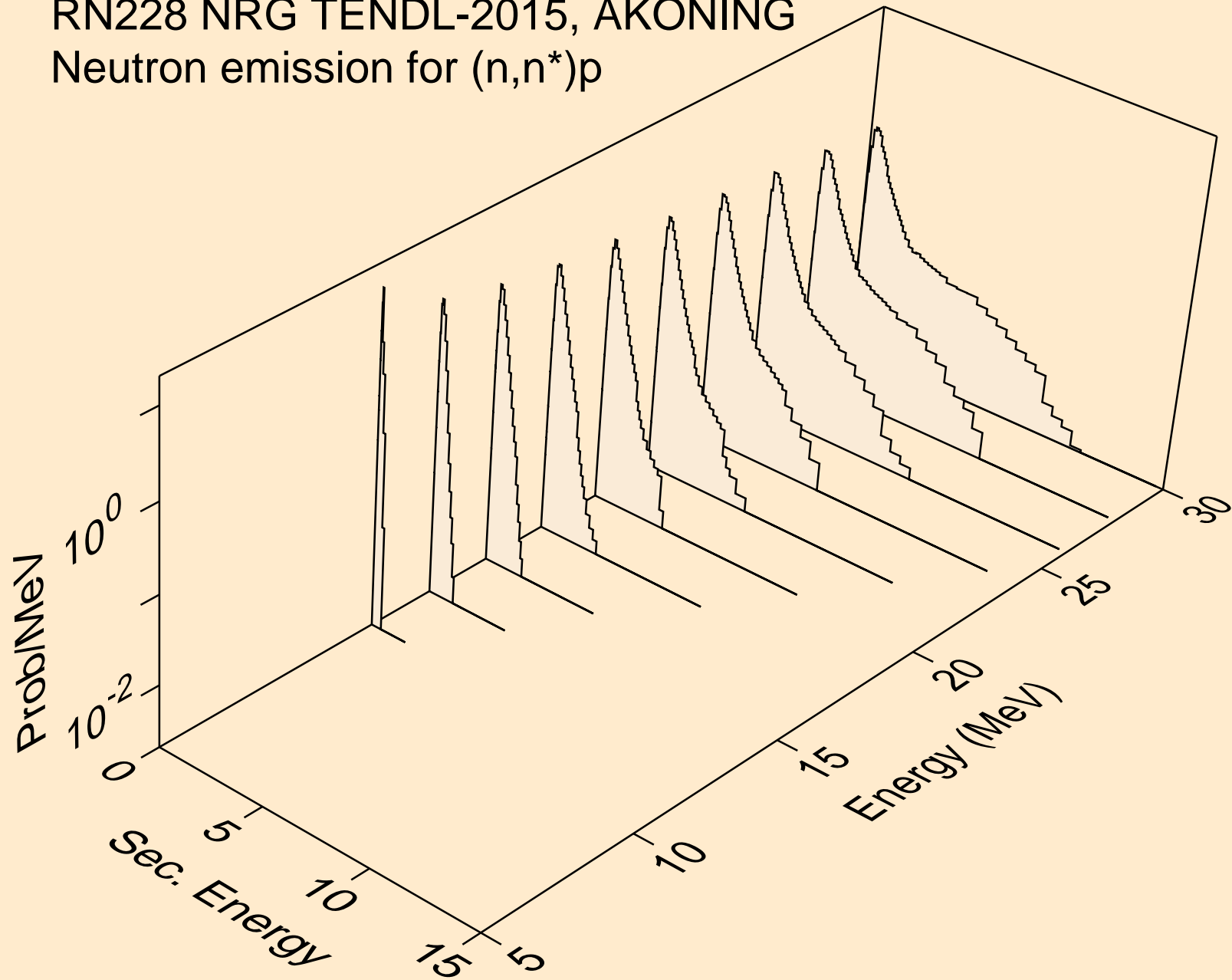
RN228 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



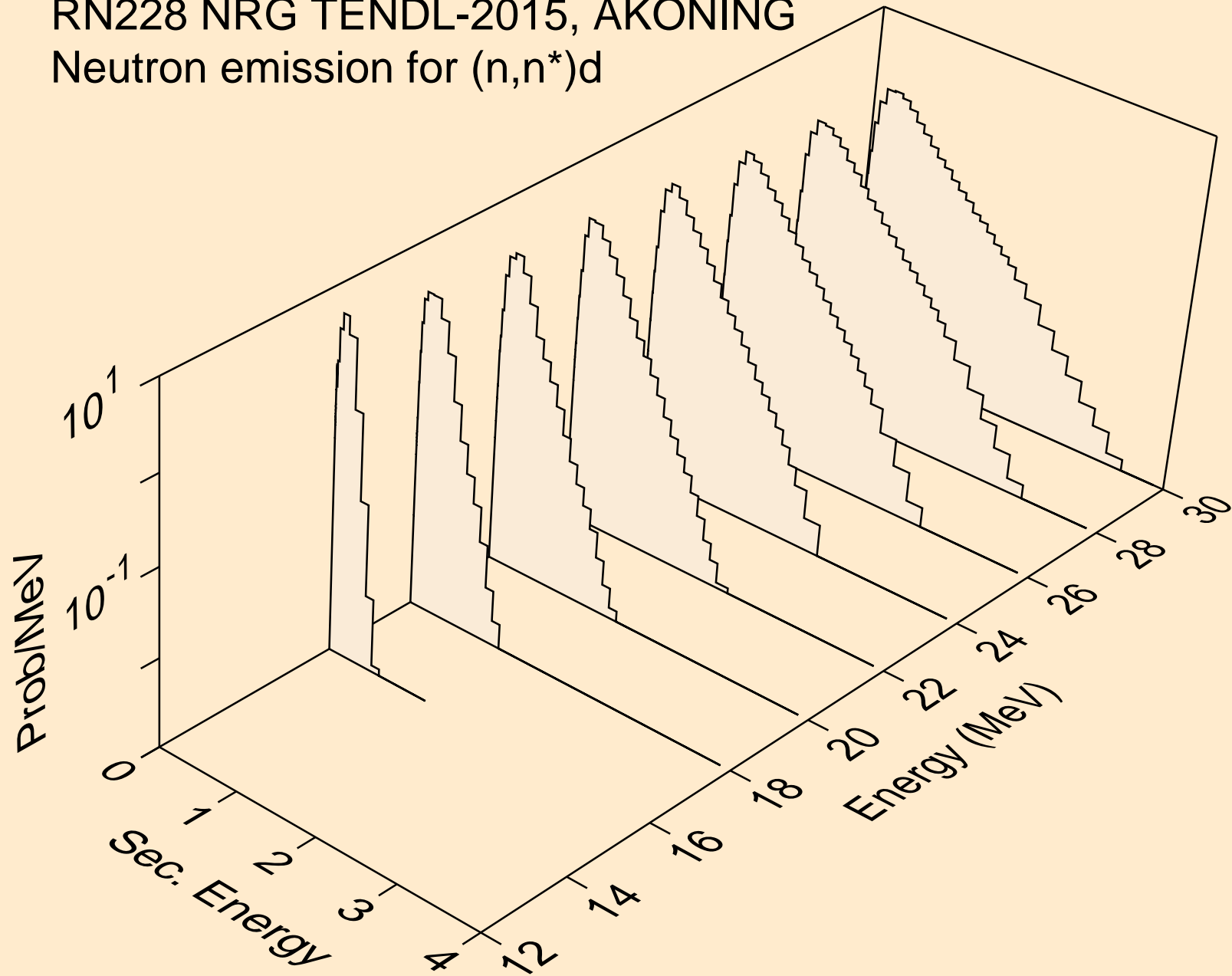
RN228 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



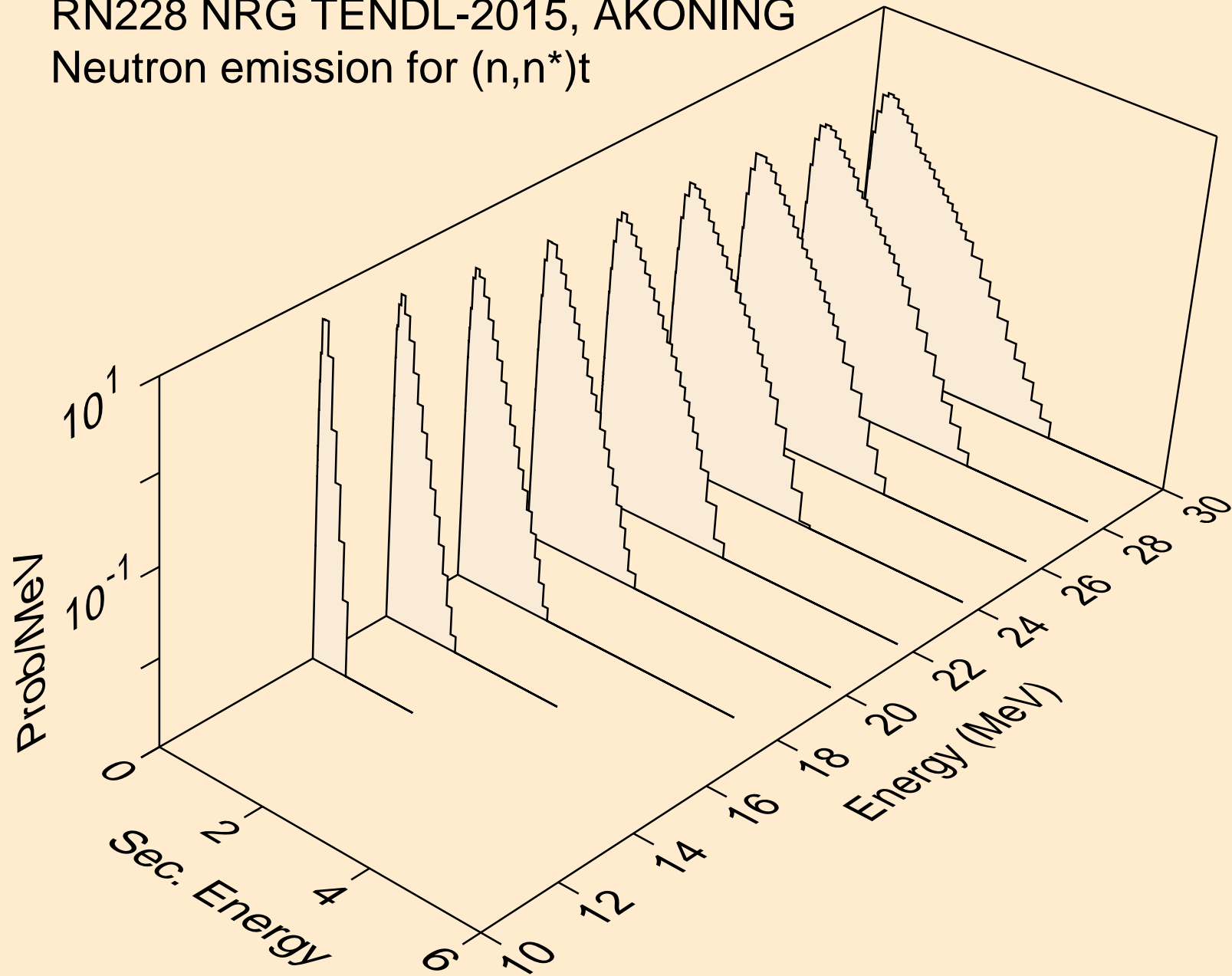
RN228 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



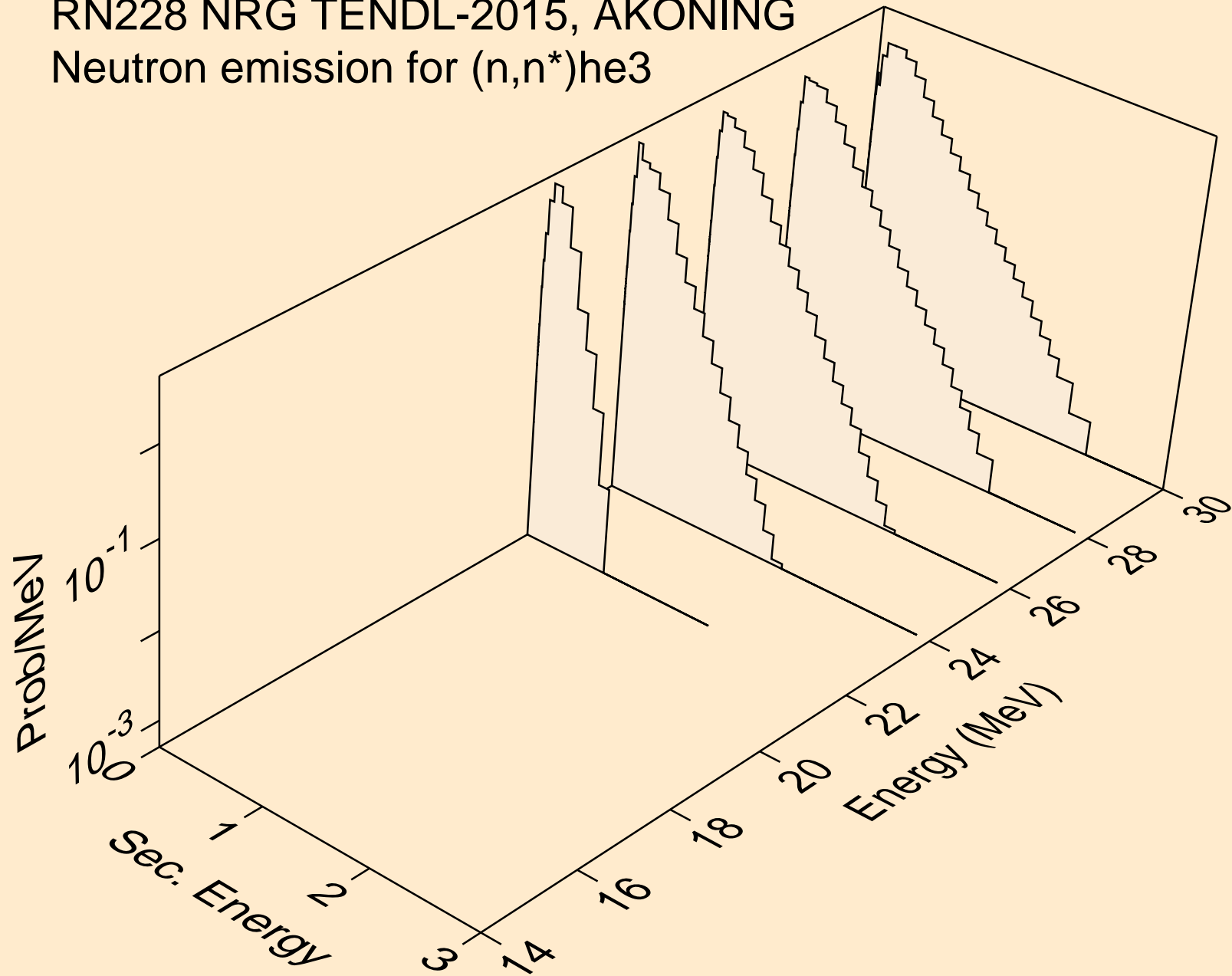
RN228 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



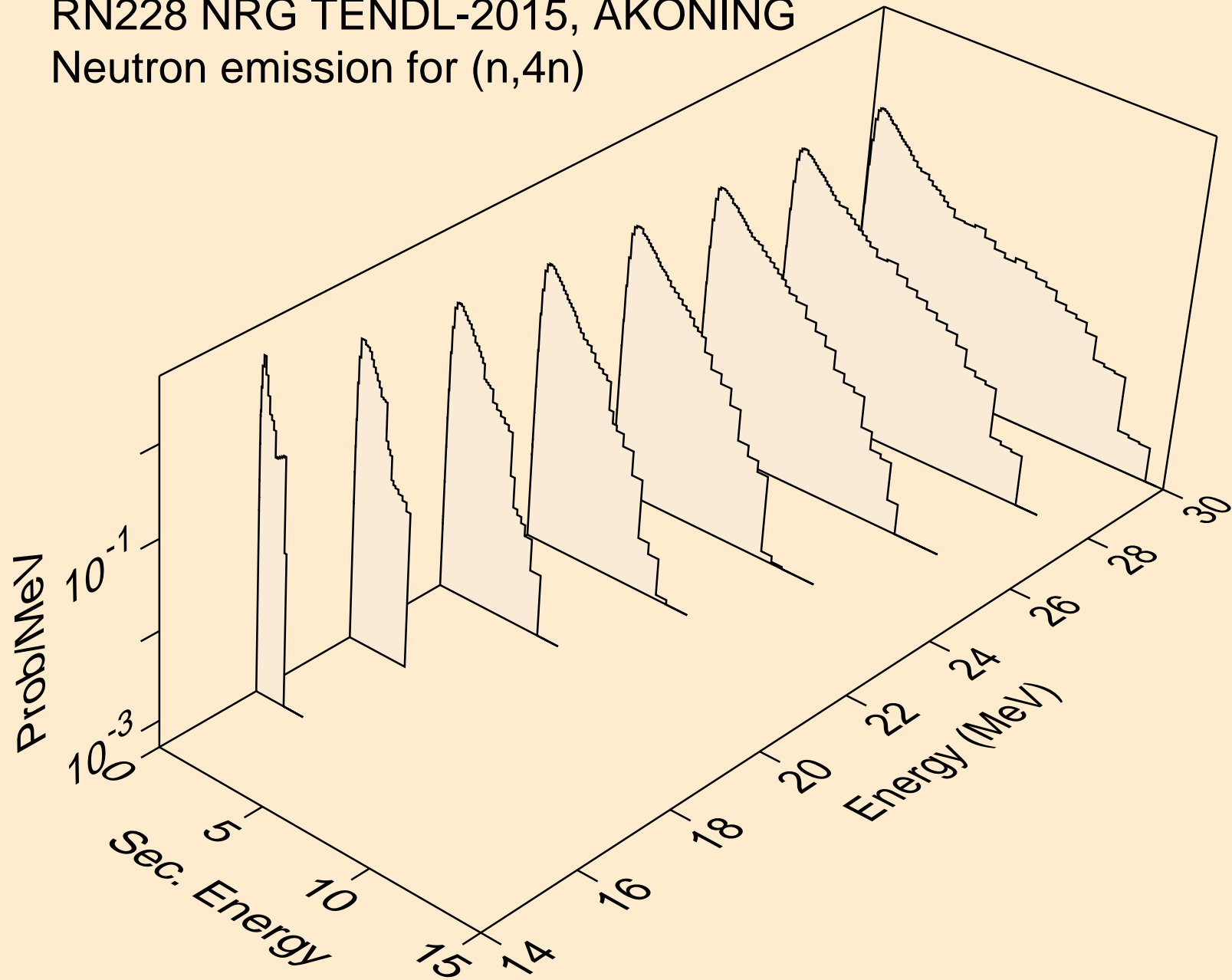
RN228 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



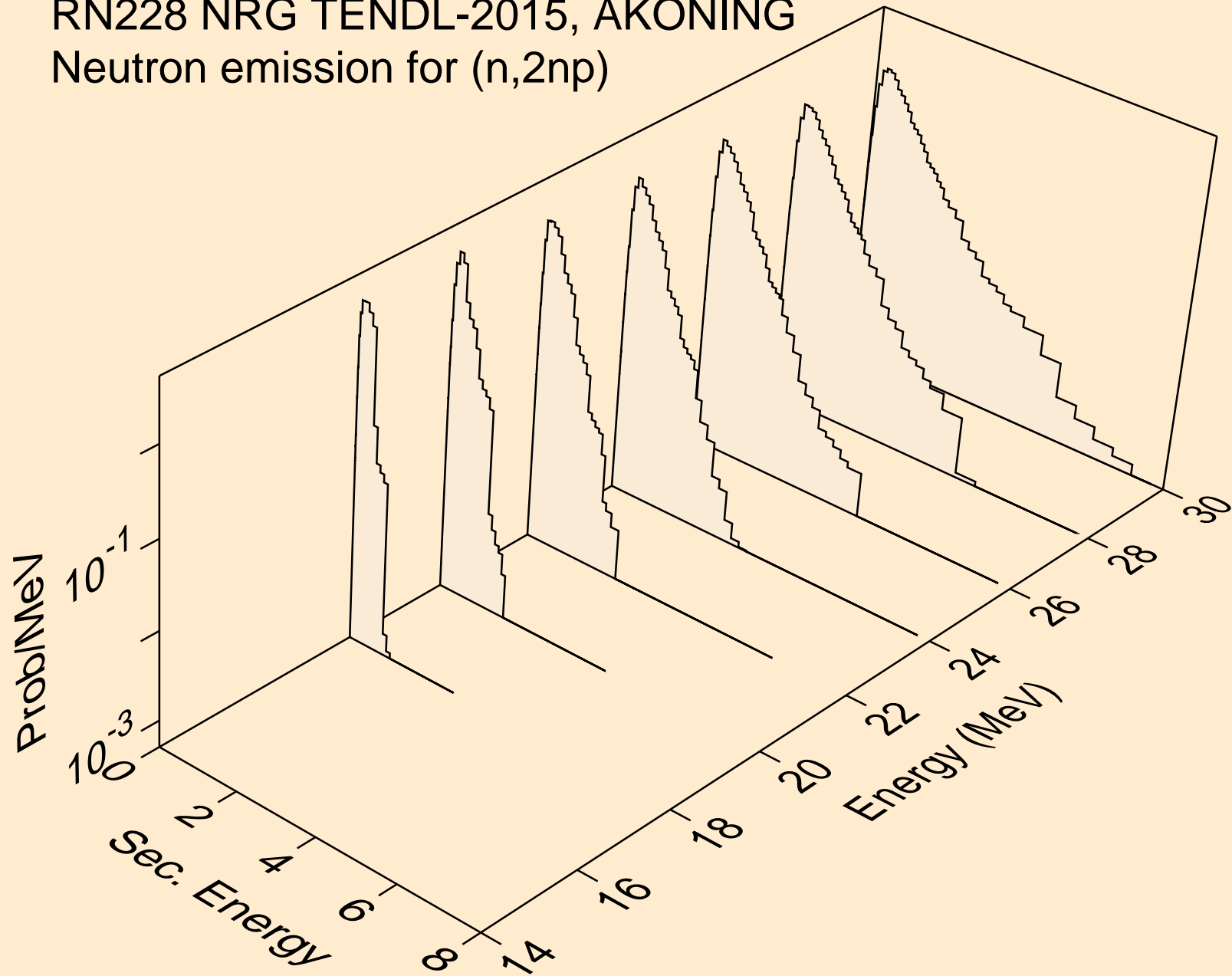
RN228 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



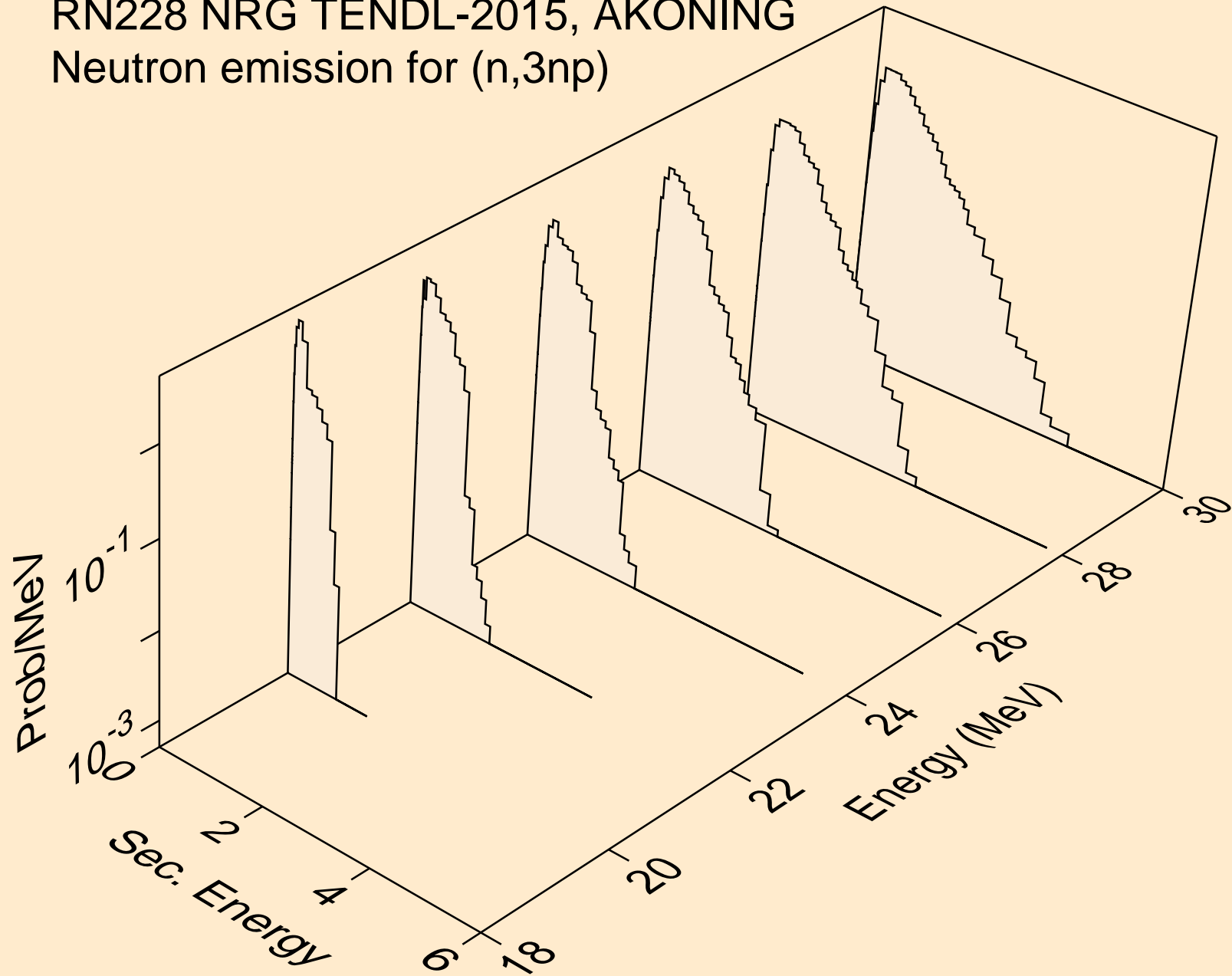
RN228 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



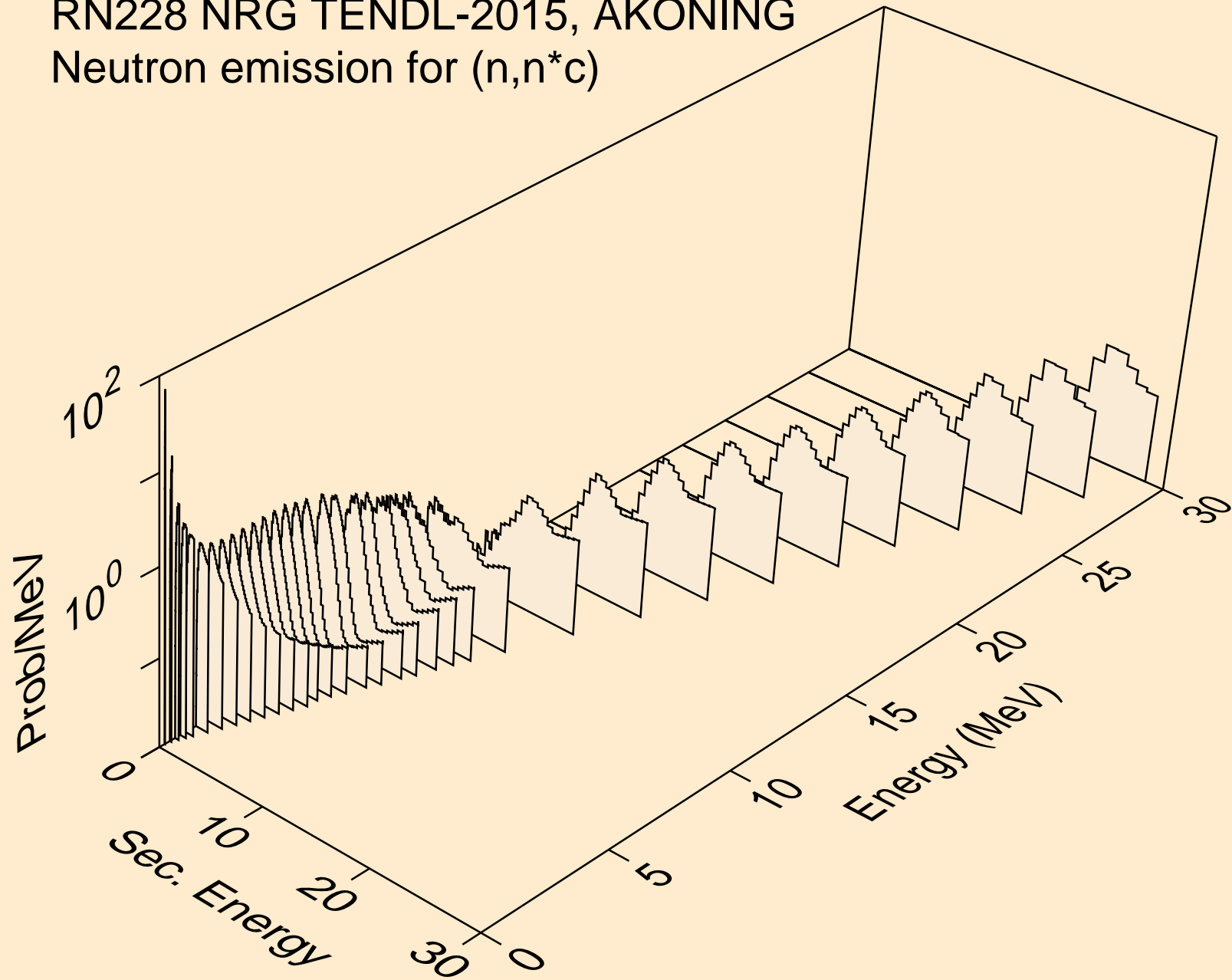
RN228 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



RN228 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)

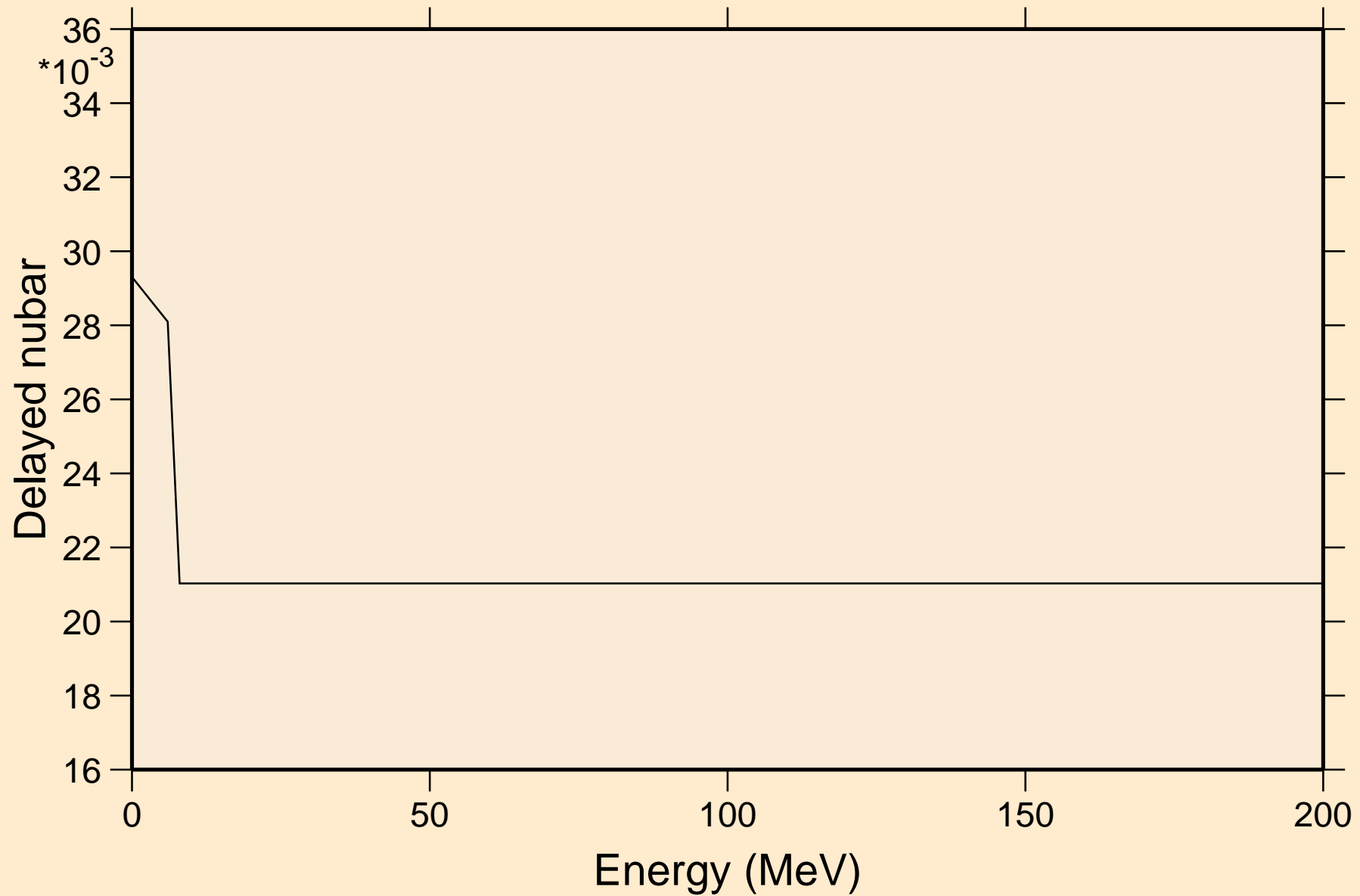


RN228 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



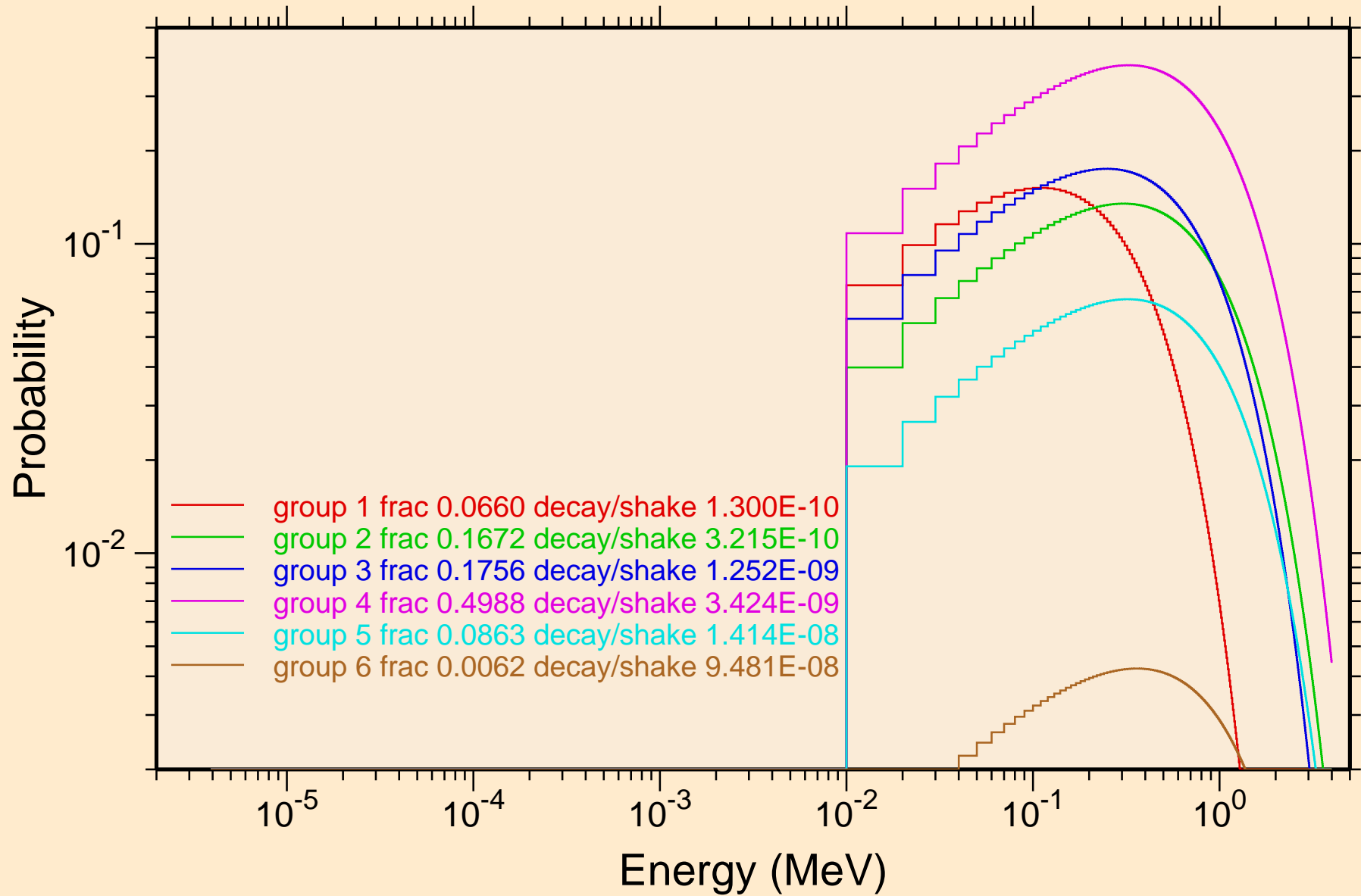
RN228 NRG TENDL-2015, AKONING

Delayed nubar

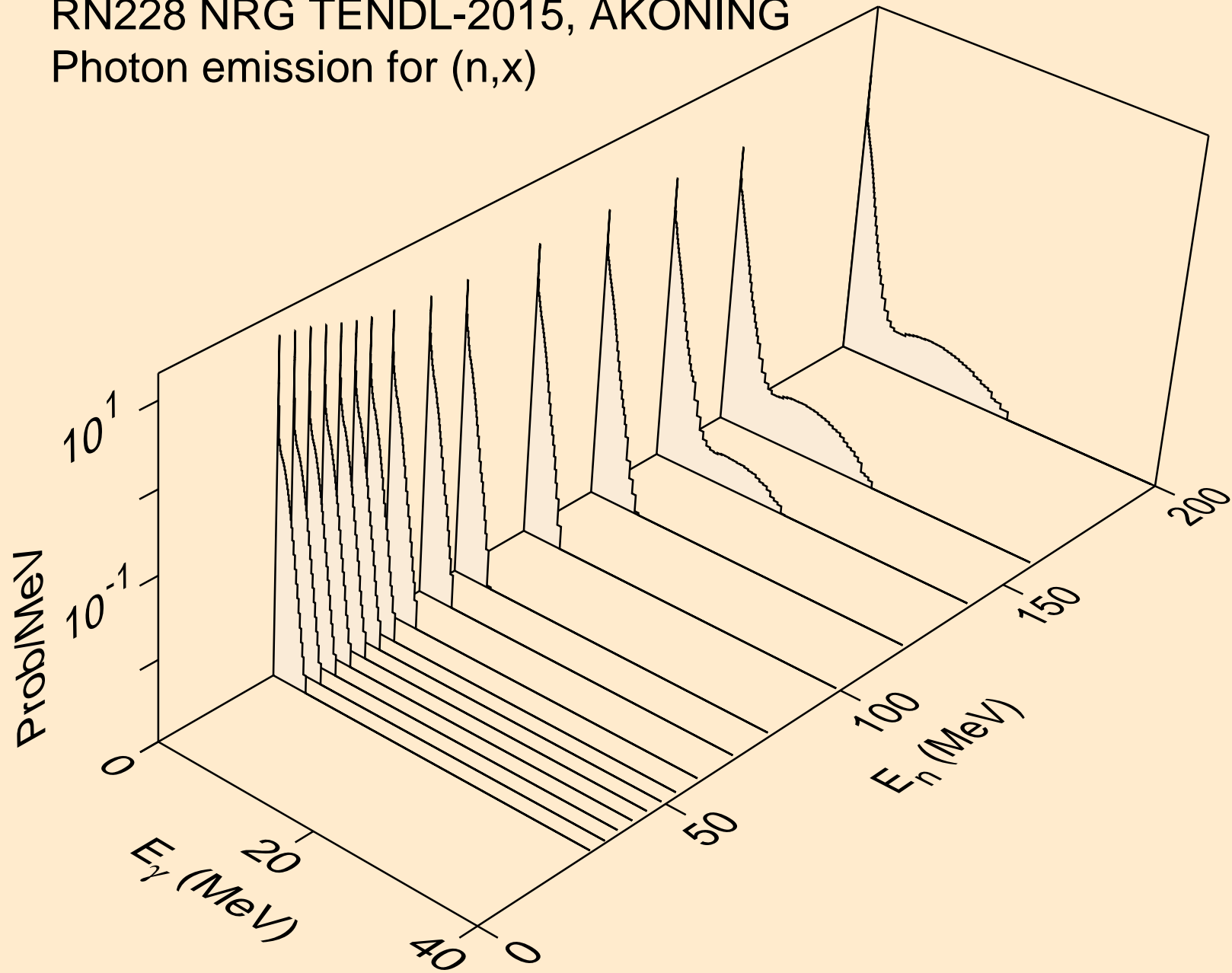


RN228 NRG TENDL-2015, AKONING

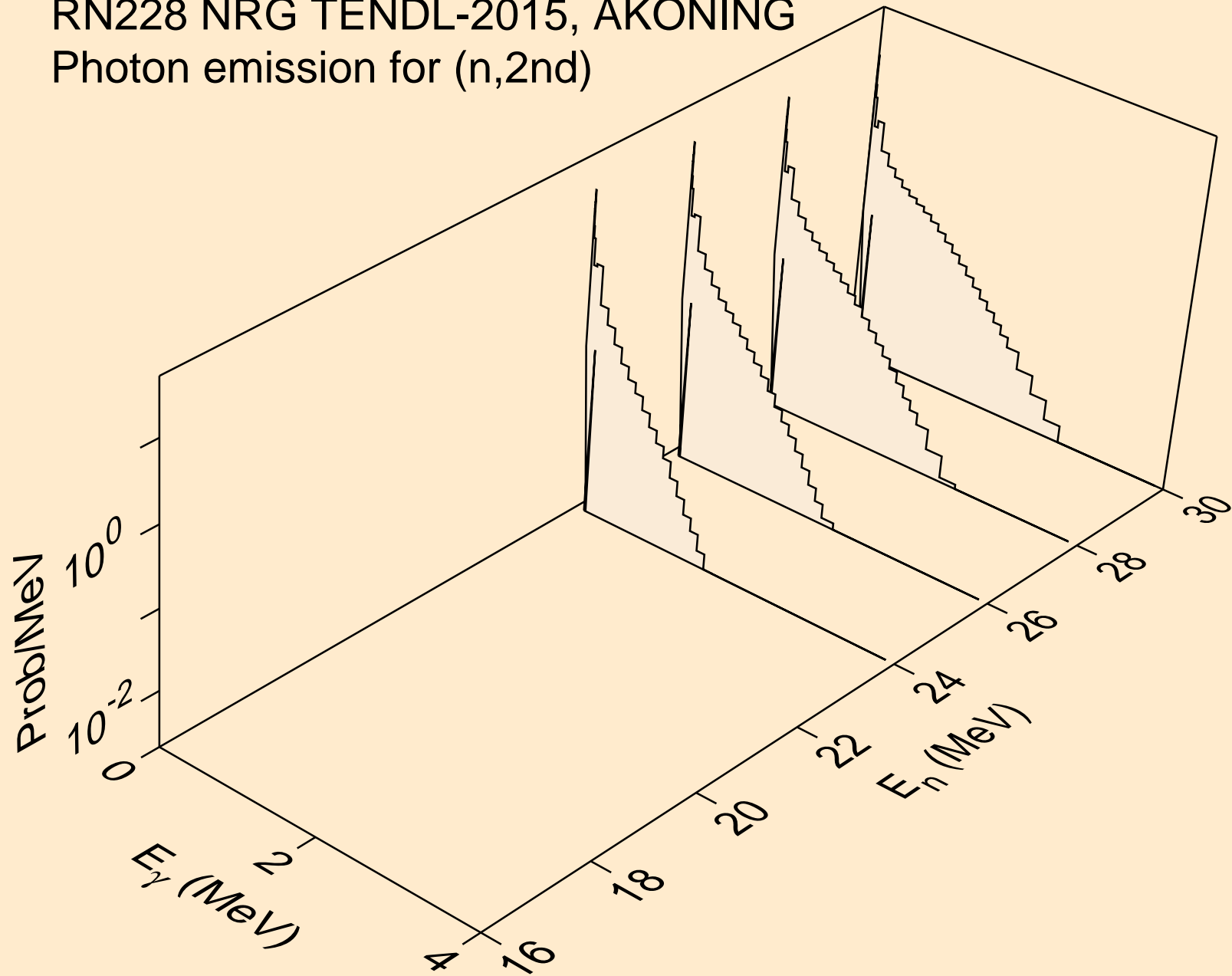
Delayed neutron spectra



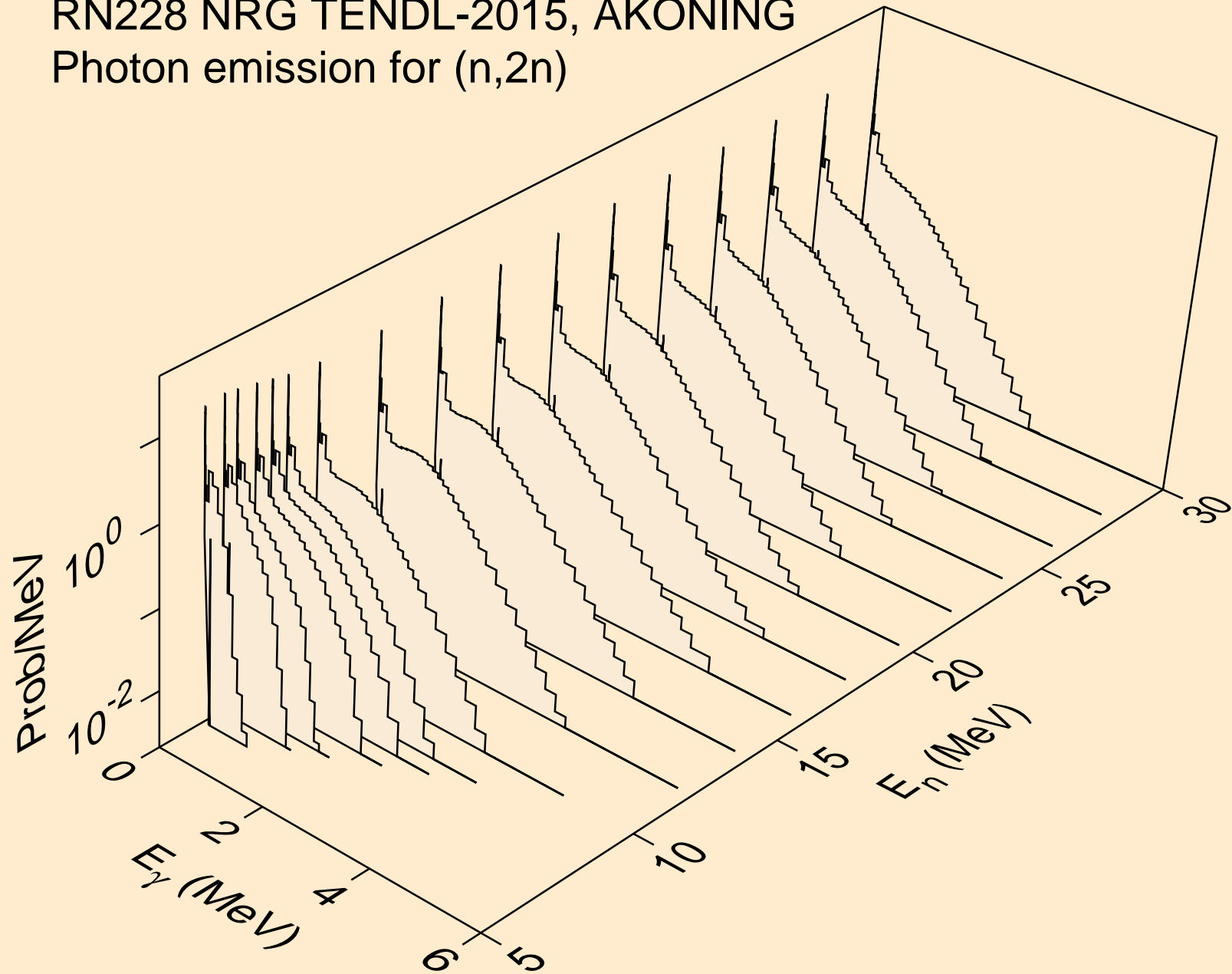
RN228 NRG TENDL-2015, AKONING
Photon emission for (n,x)



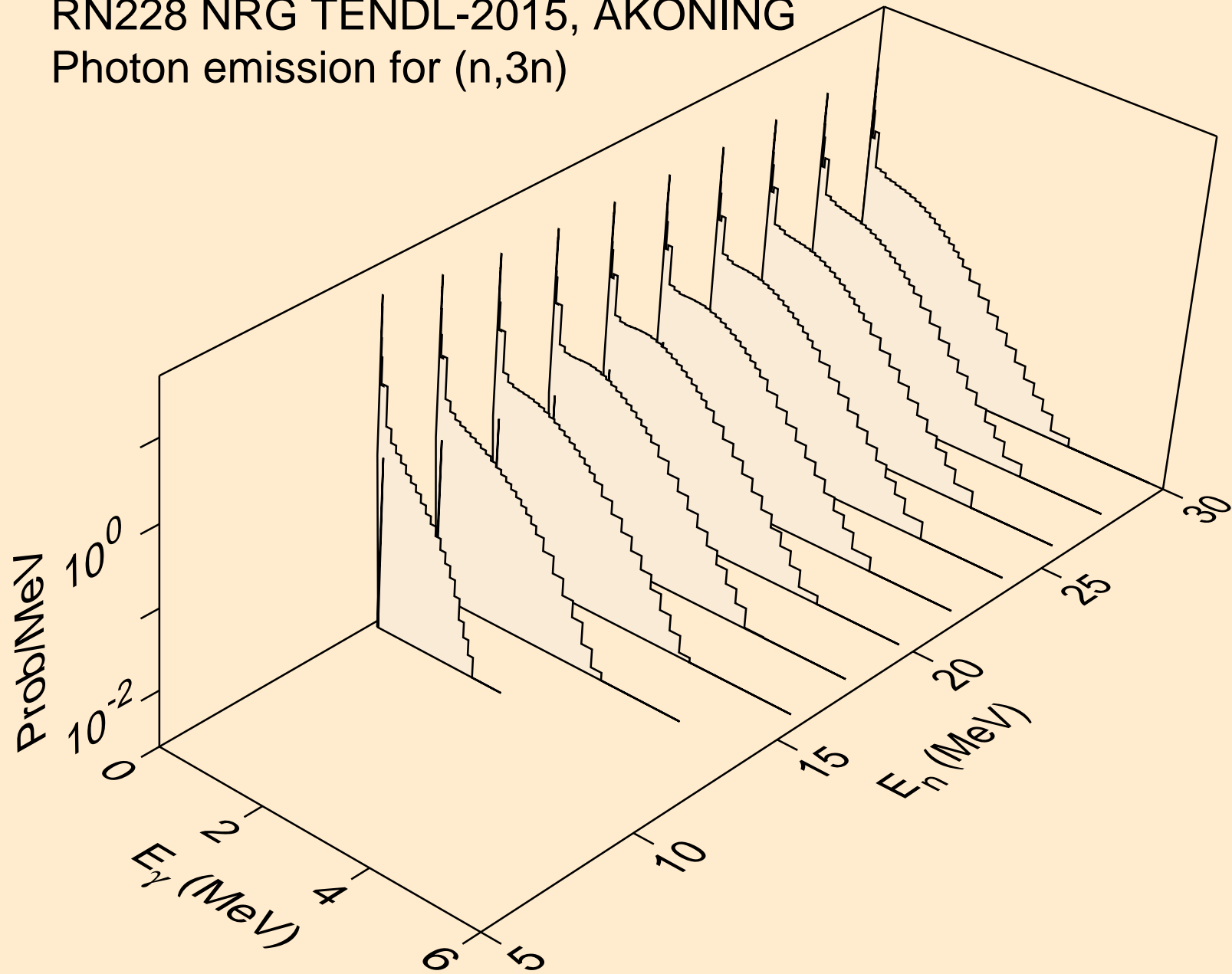
RN228 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



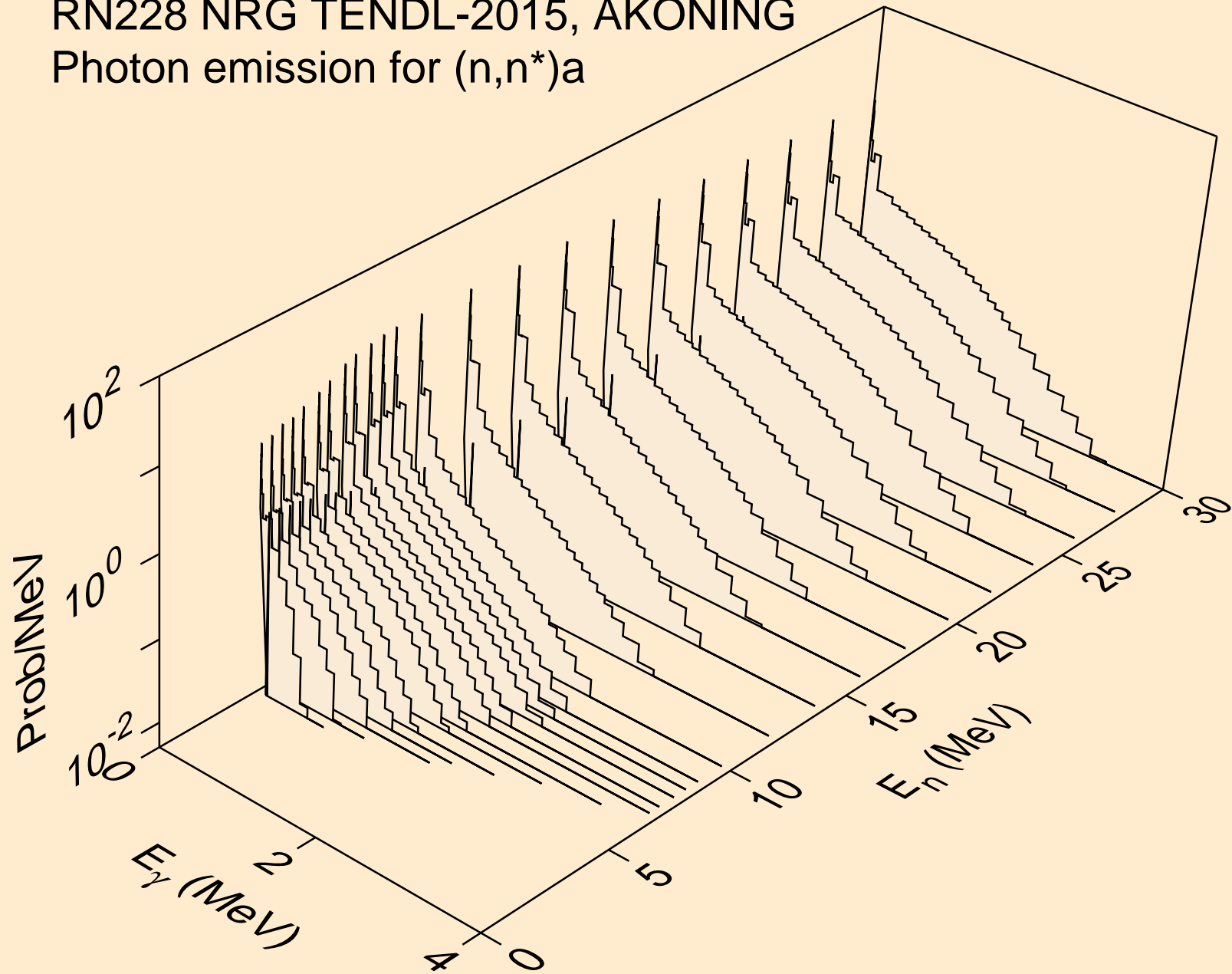
RN228 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



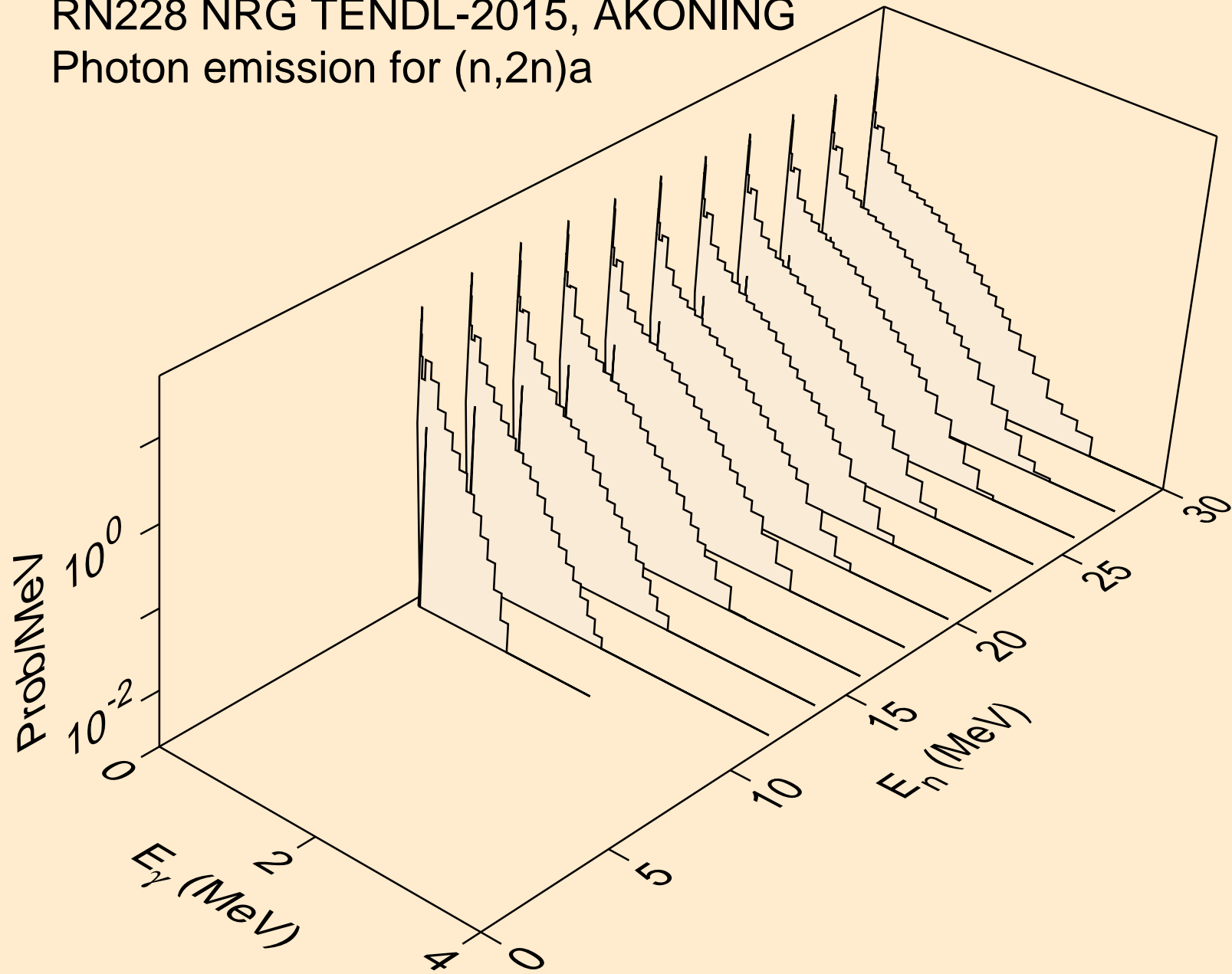
RN228 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



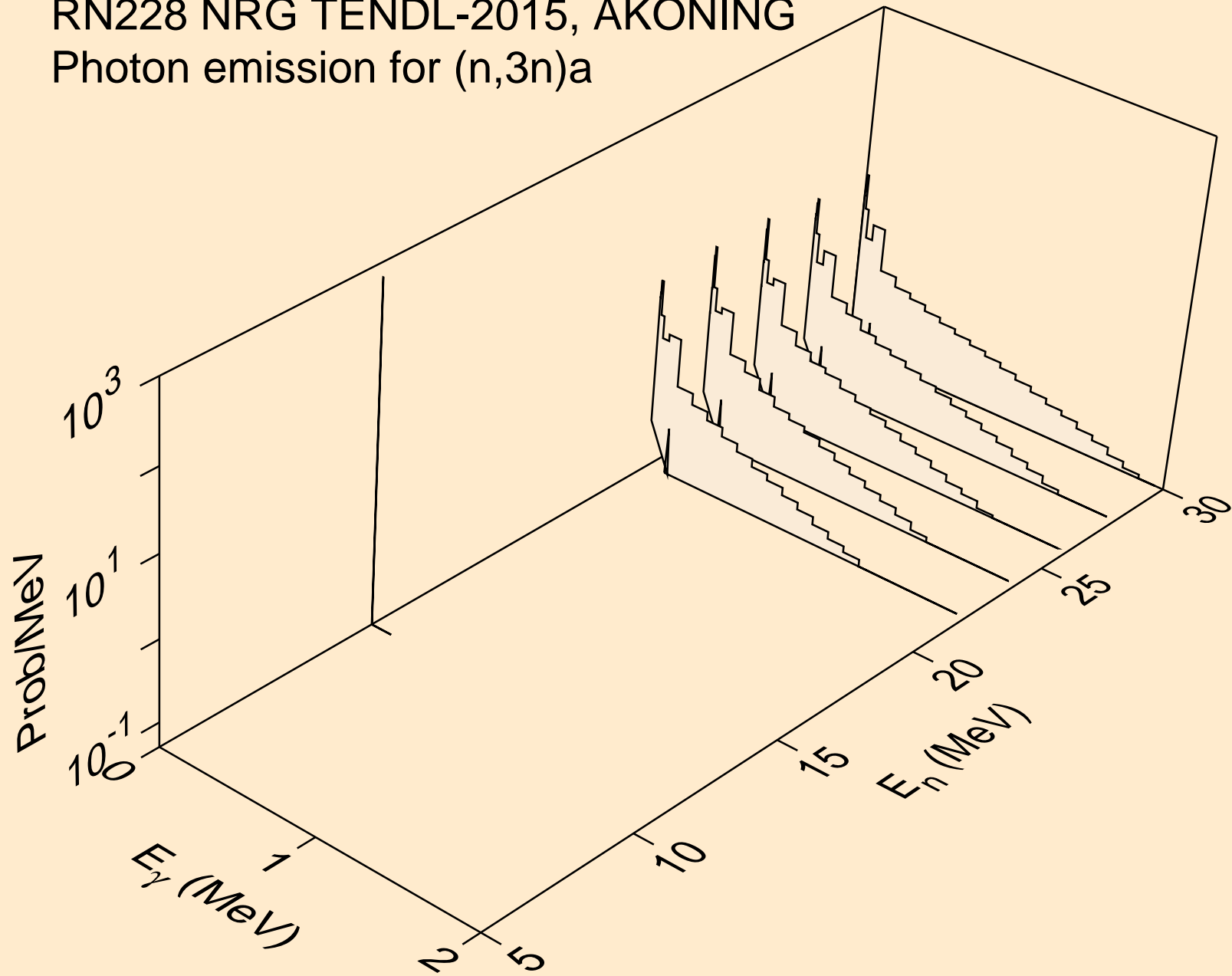
RN228 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



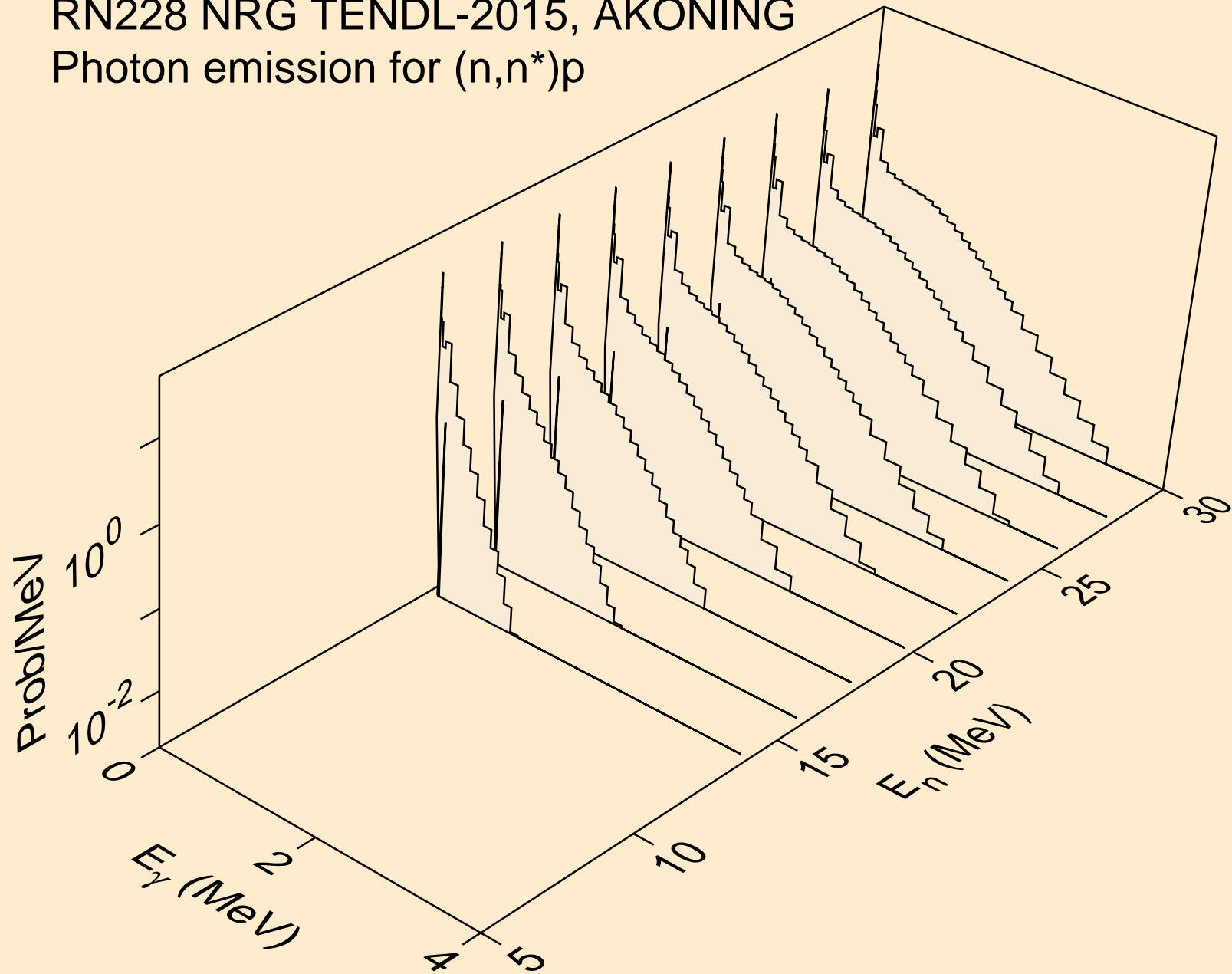
RN228 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



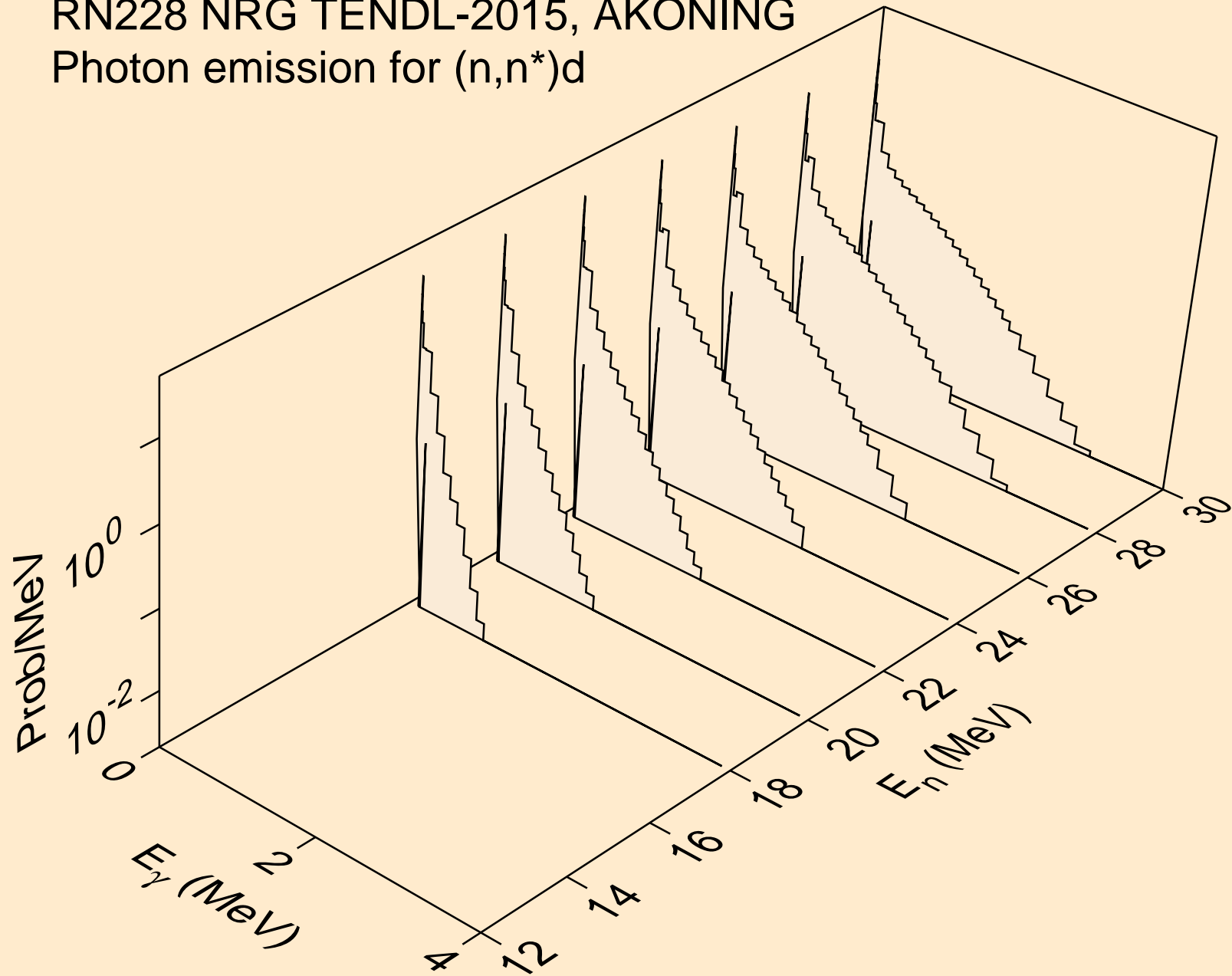
RN228 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



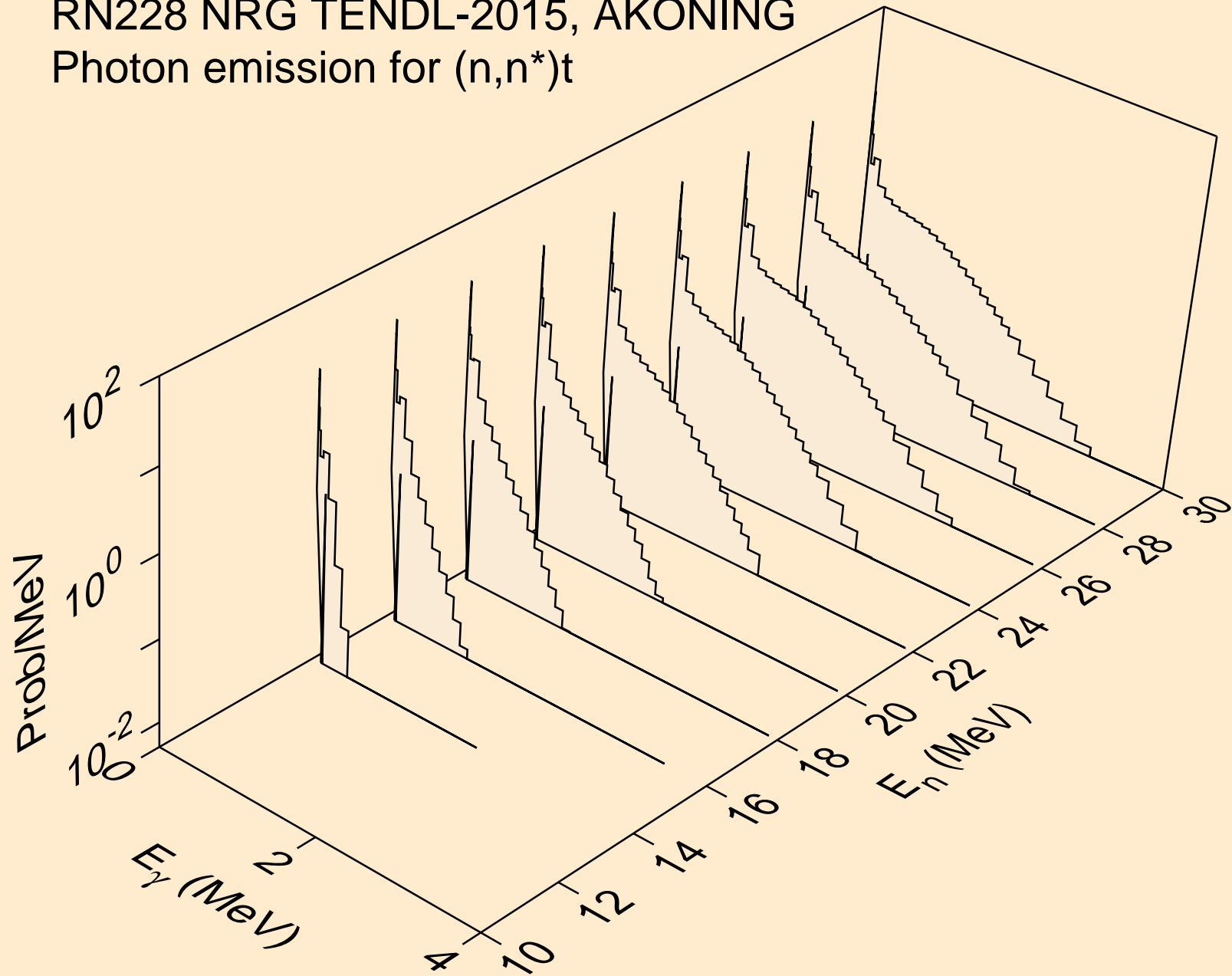
RN228 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



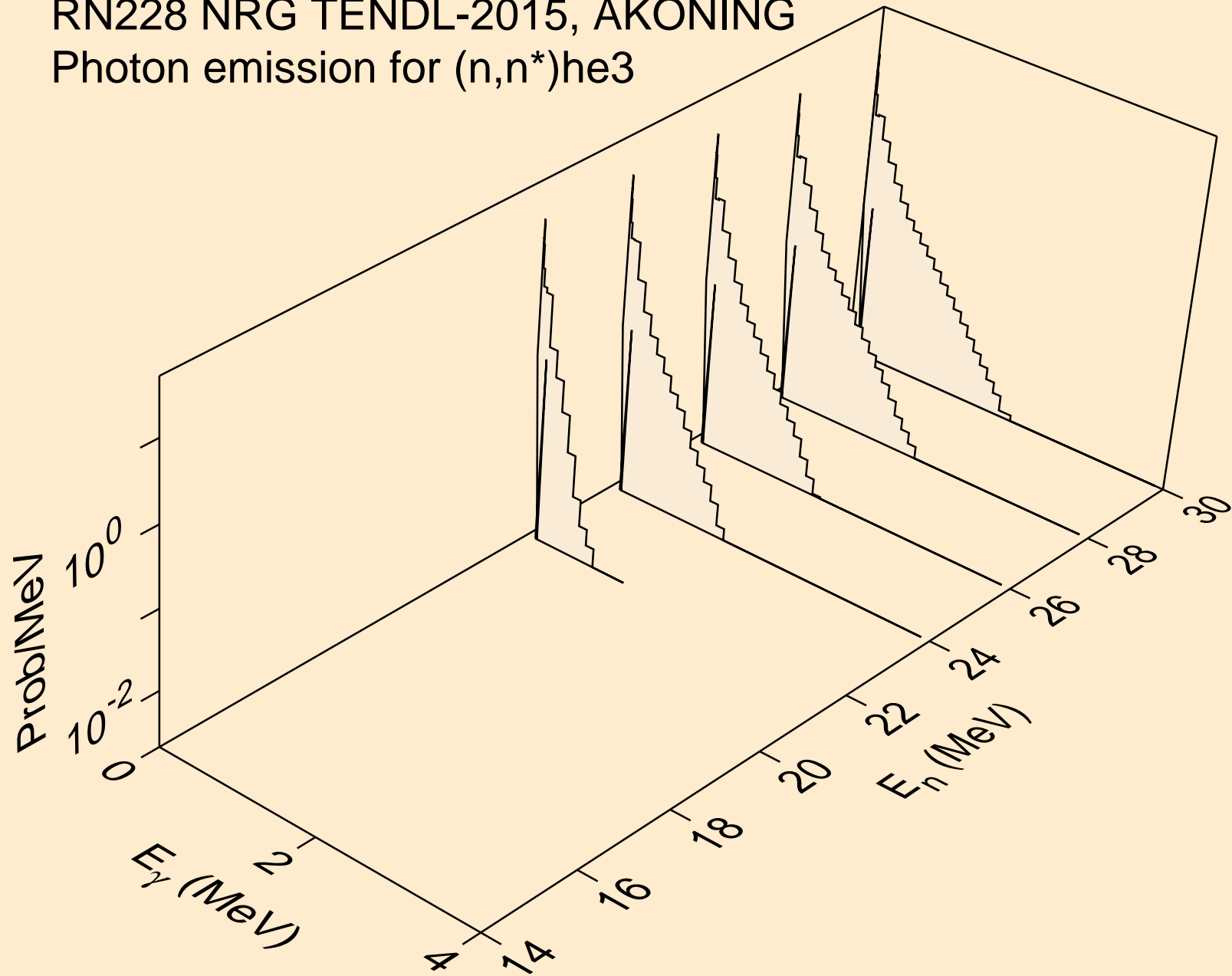
RN228 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



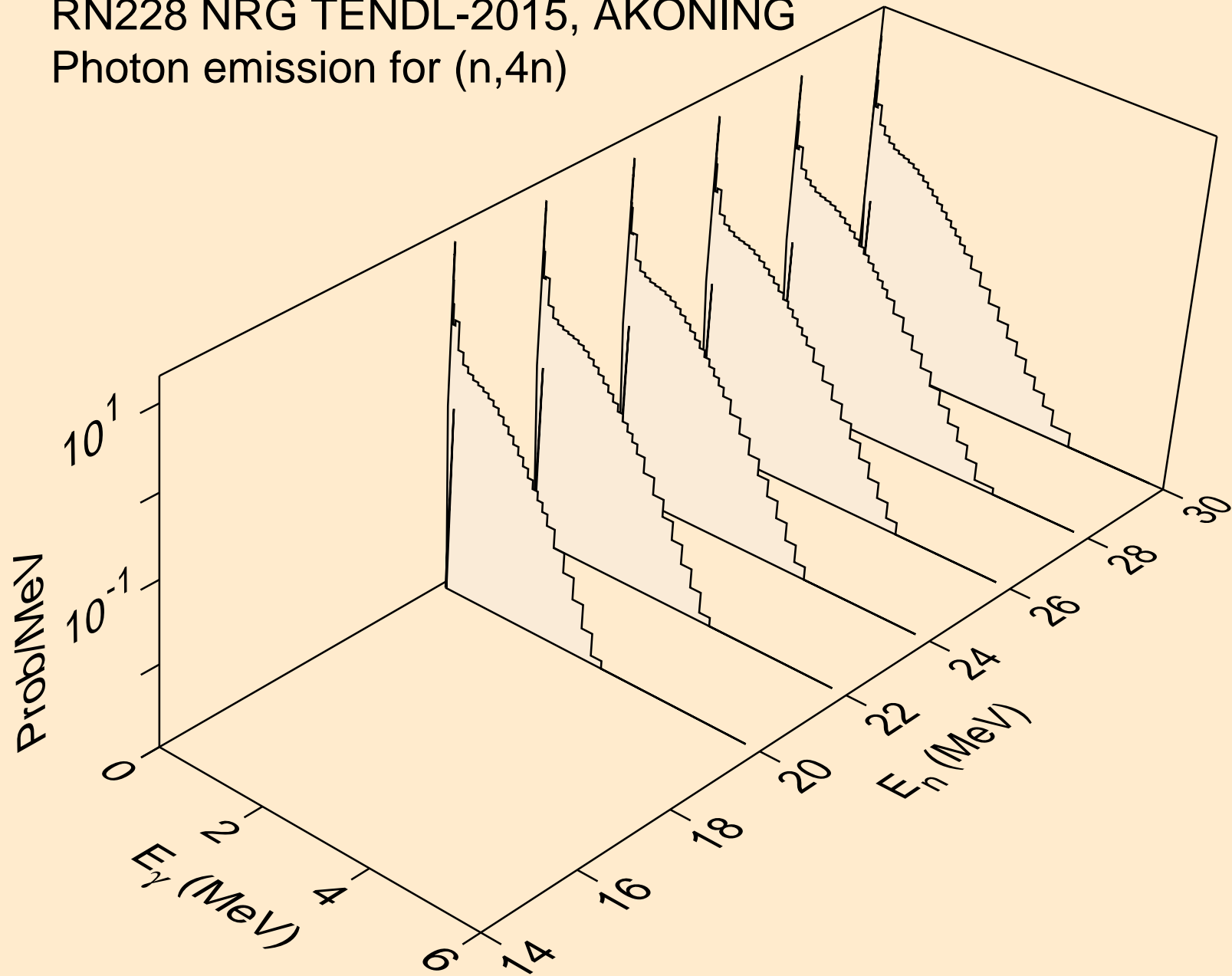
RN228 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



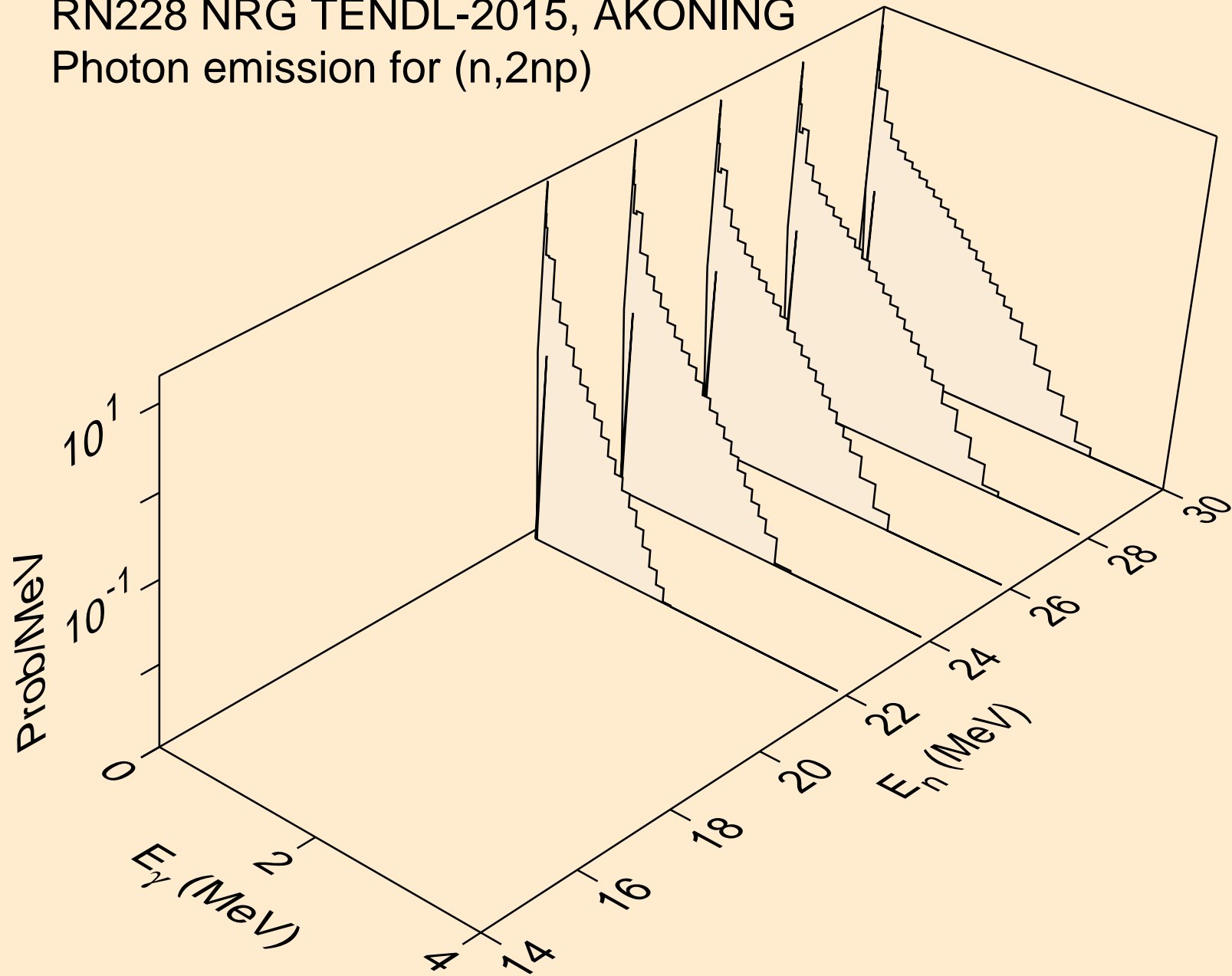
RN228 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



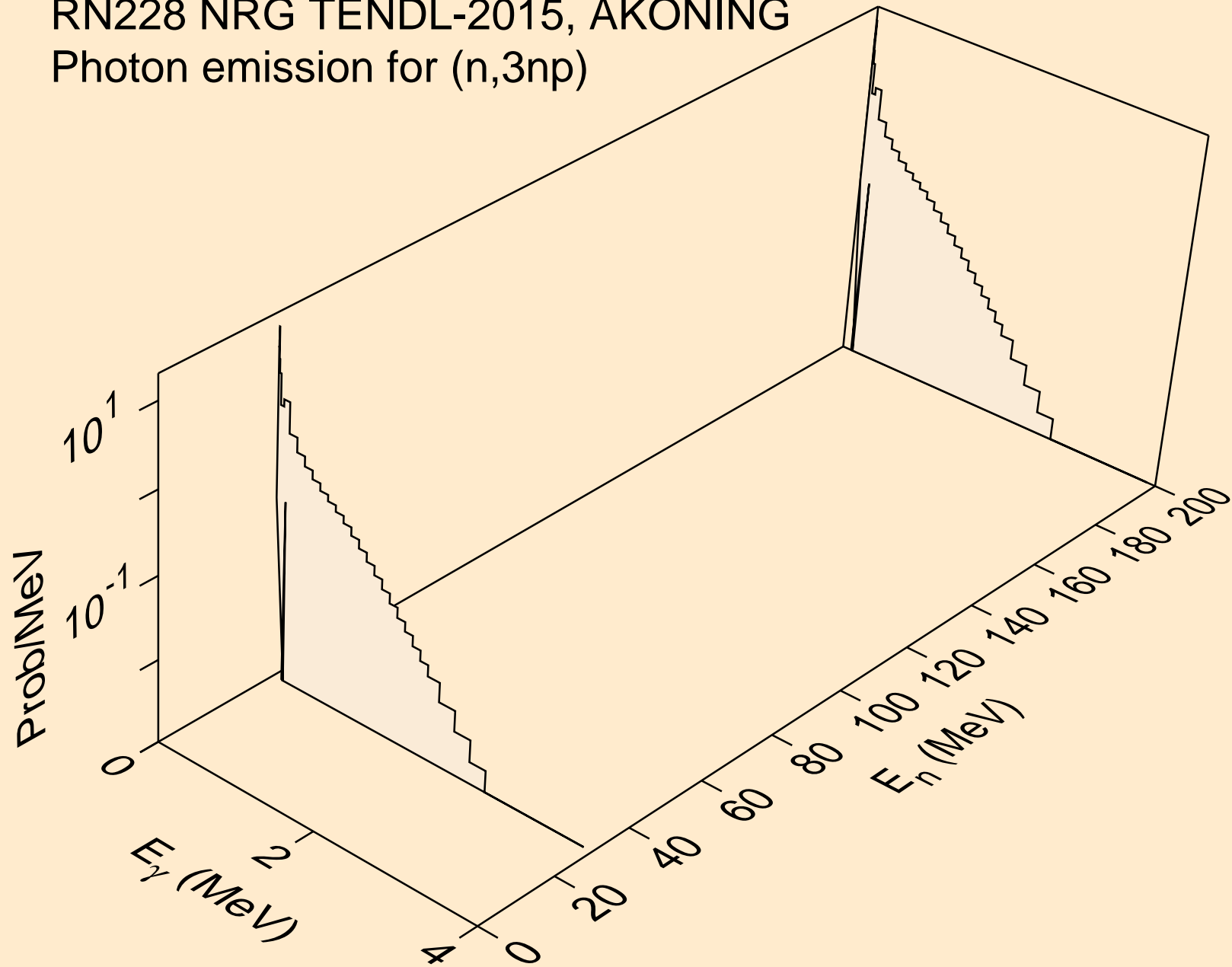
RN228 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



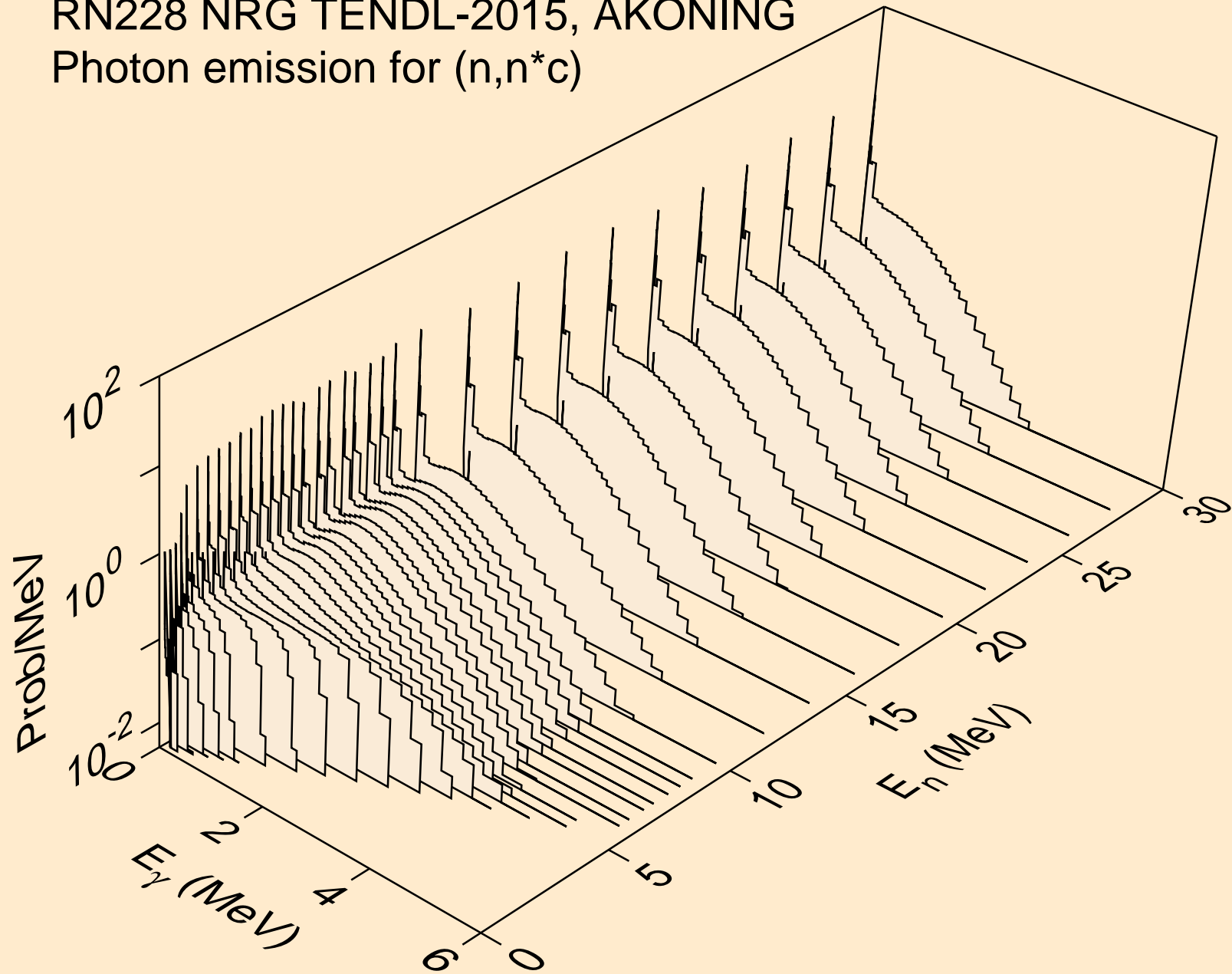
RN228 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



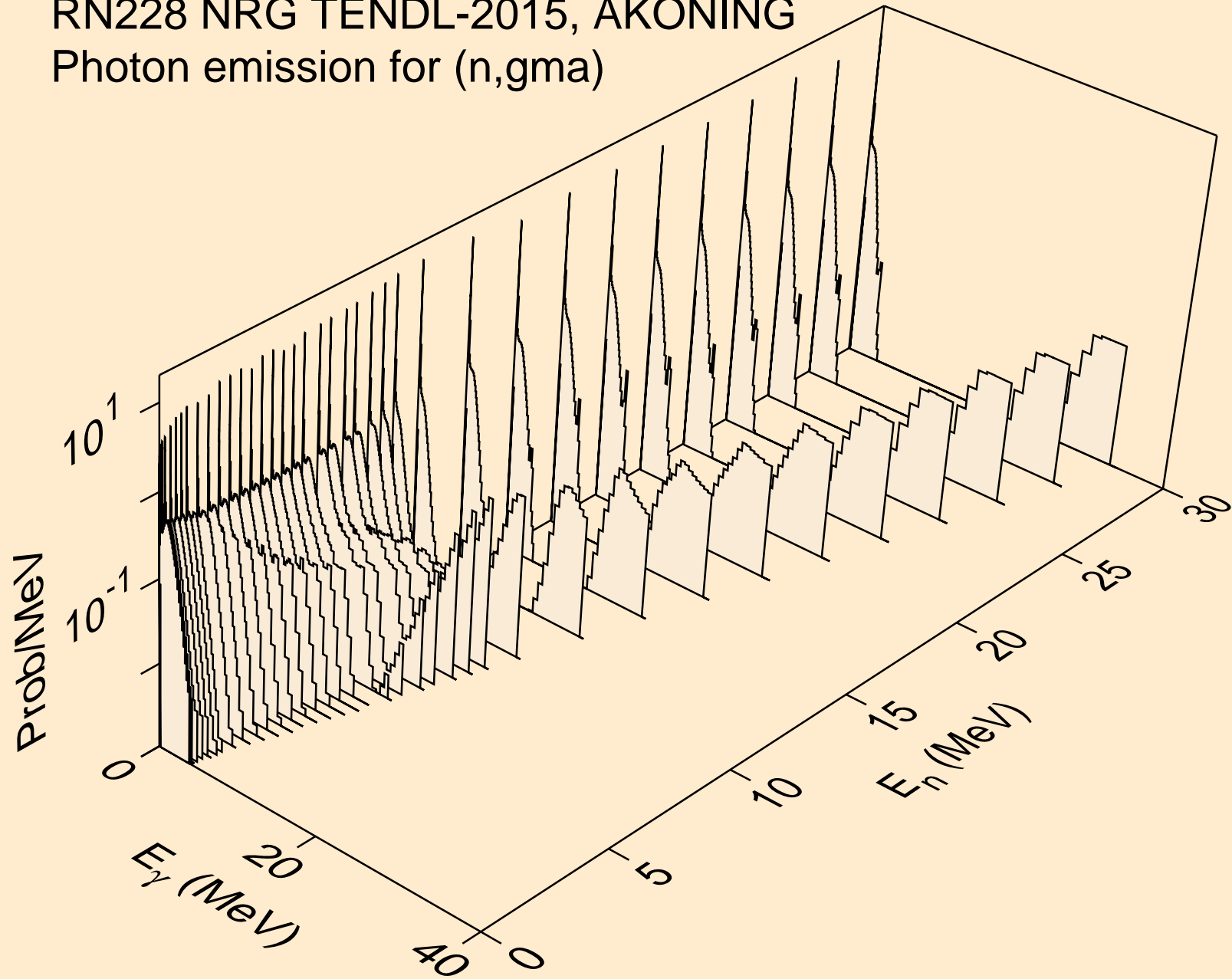
RN228 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



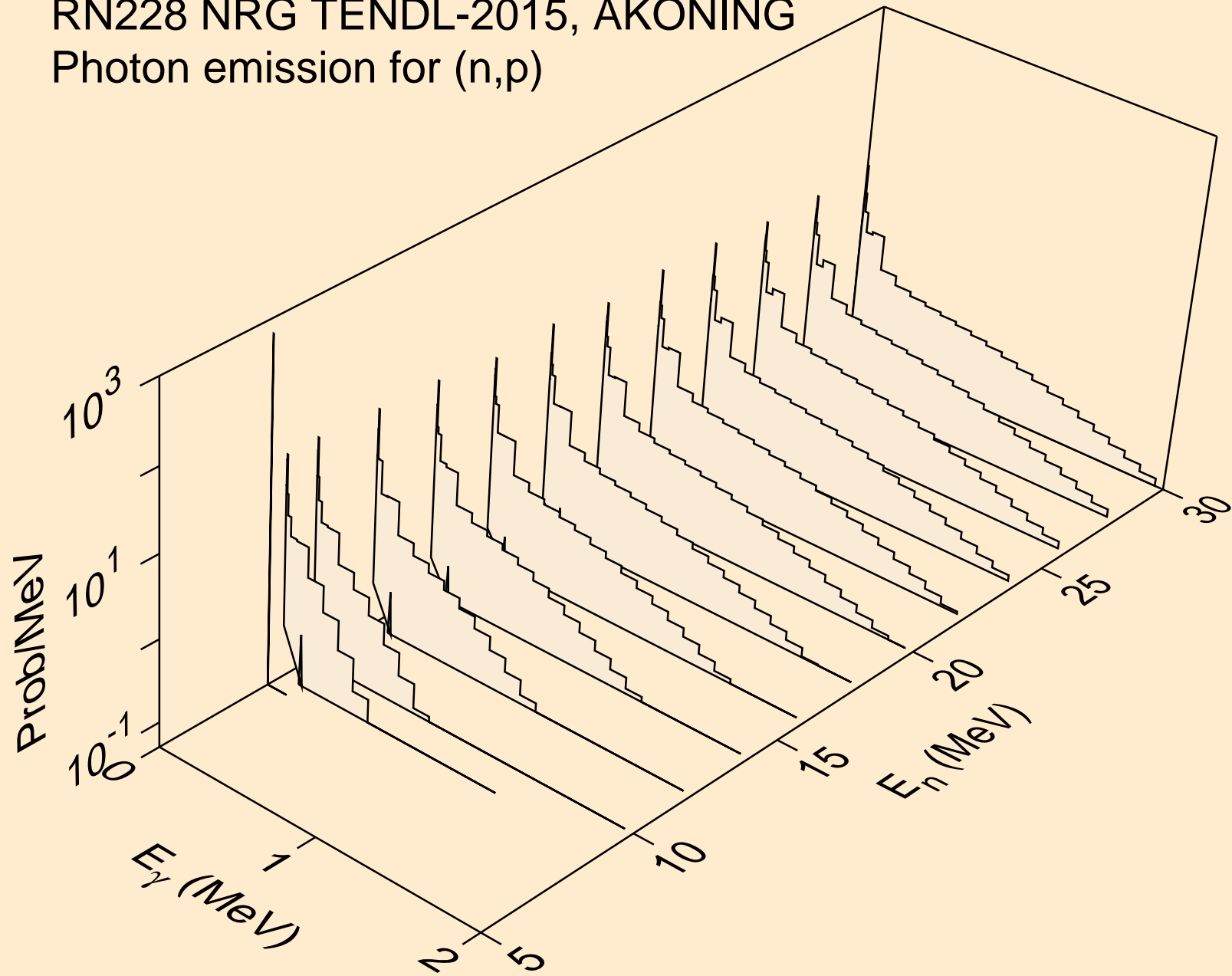
RN228 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



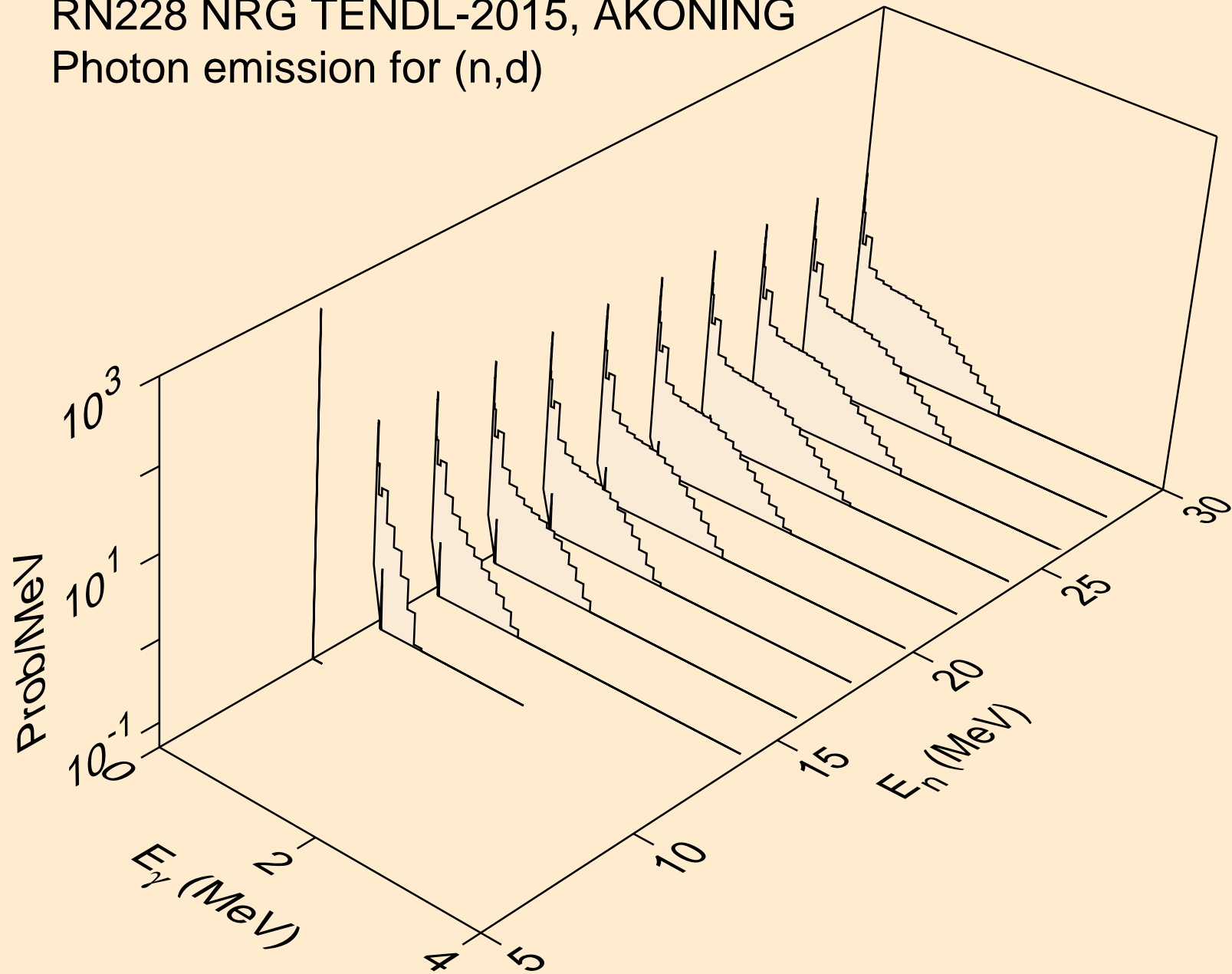
RN228 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



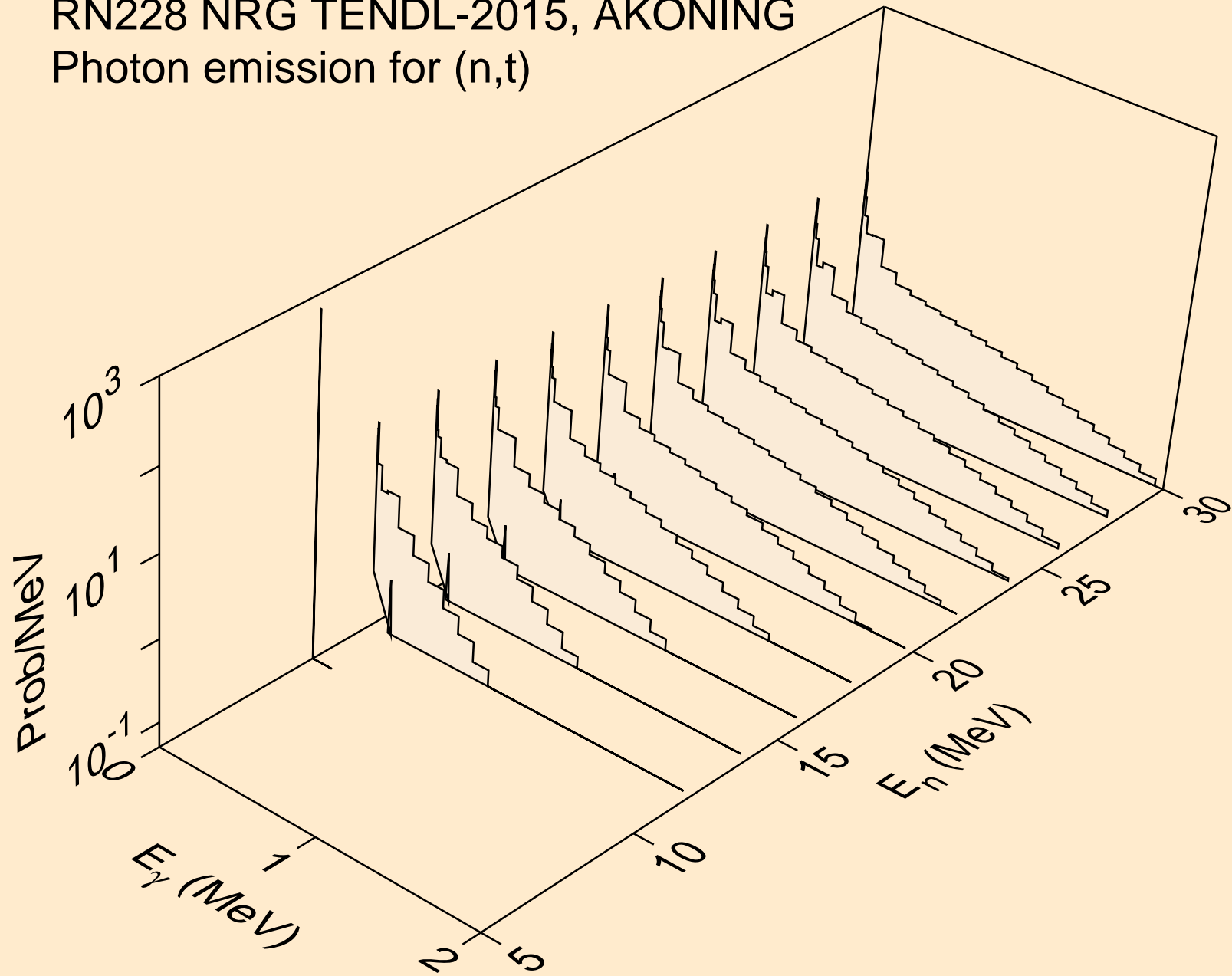
RN228 NRG TENDL-2015, AKONING
Photon emission for (n,p)



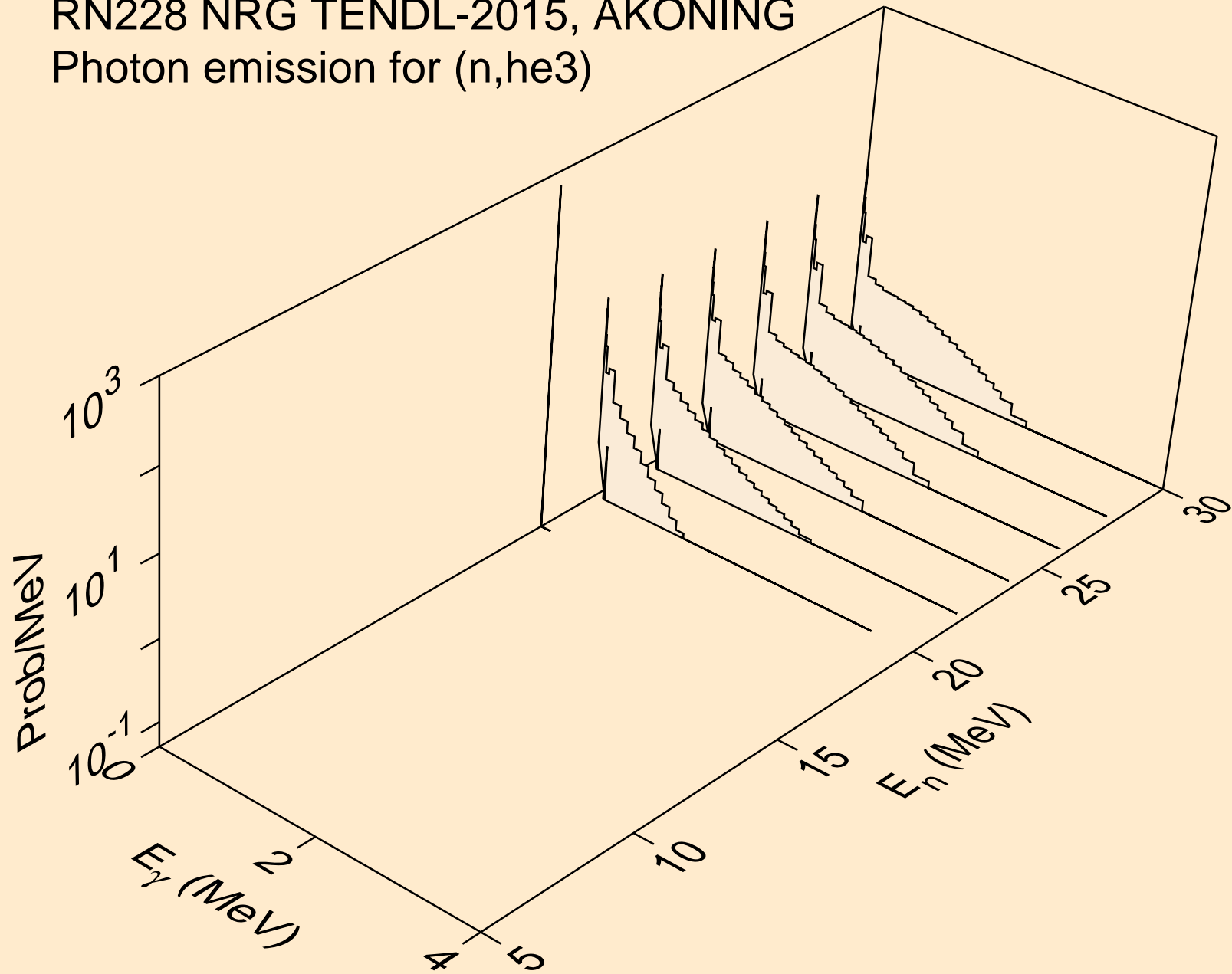
RN228 NRG TENDL-2015, AKONING
Photon emission for (n,d)



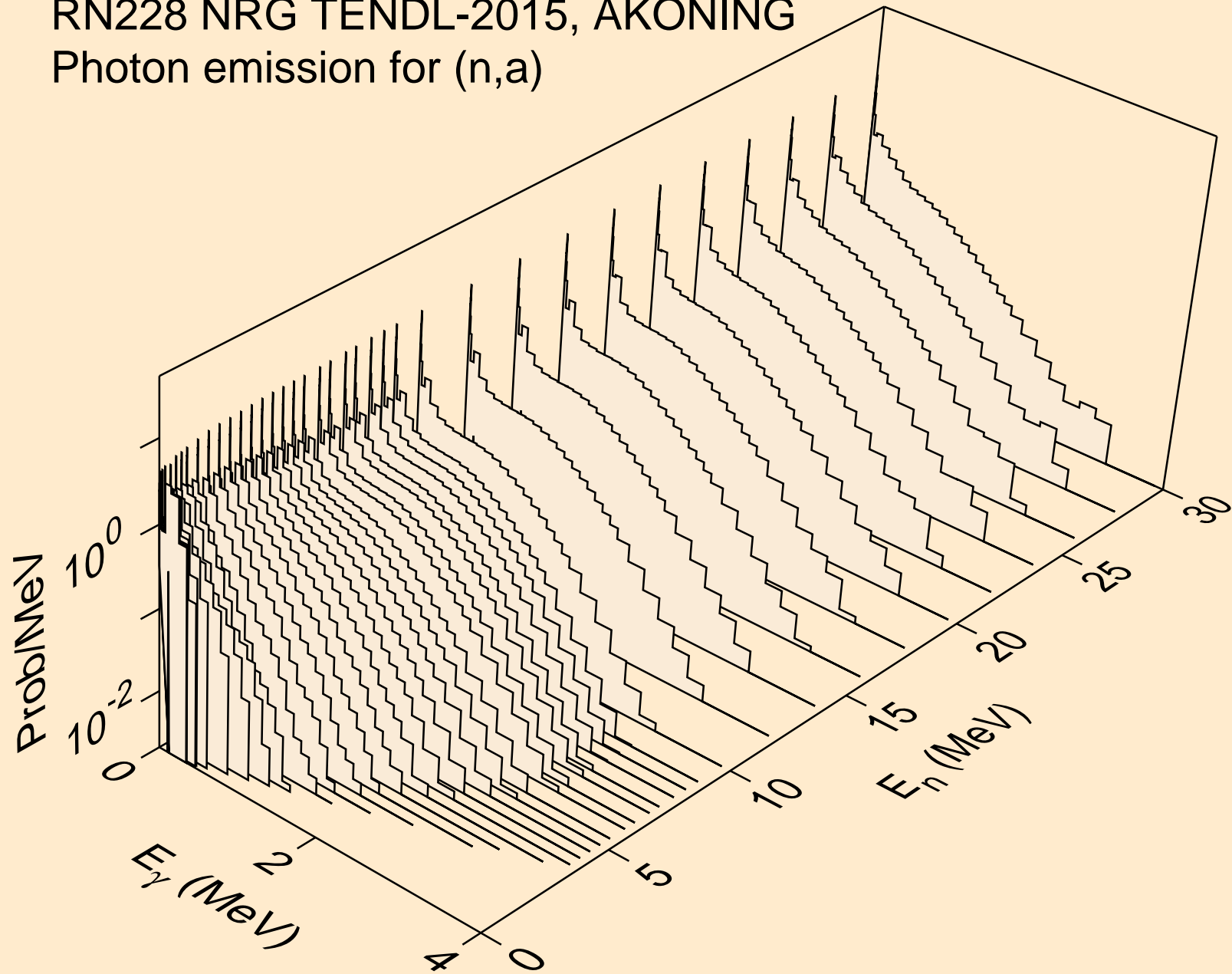
RN228 NRG TENDL-2015, AKONING
Photon emission for (n,t)



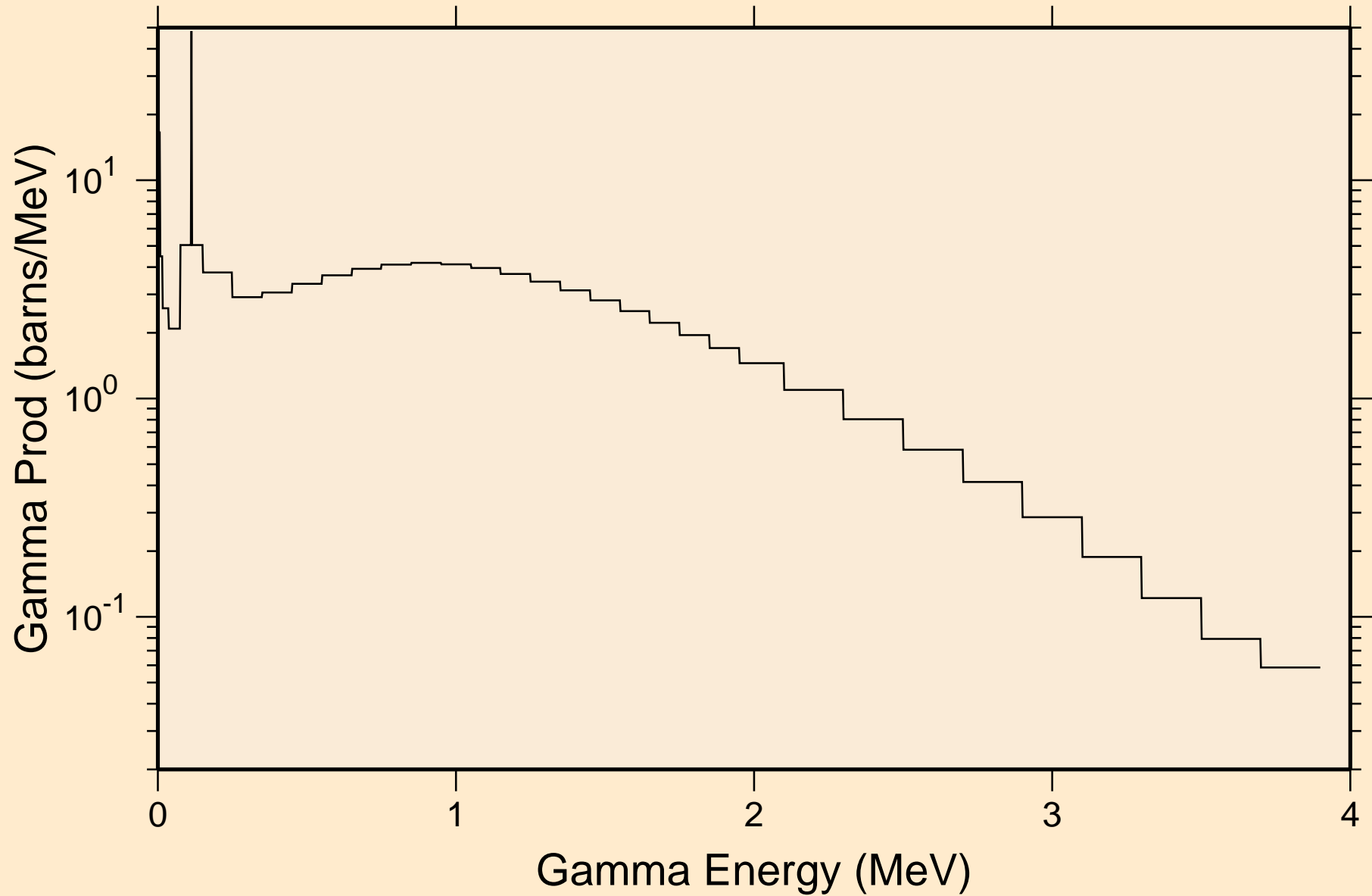
RN228 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



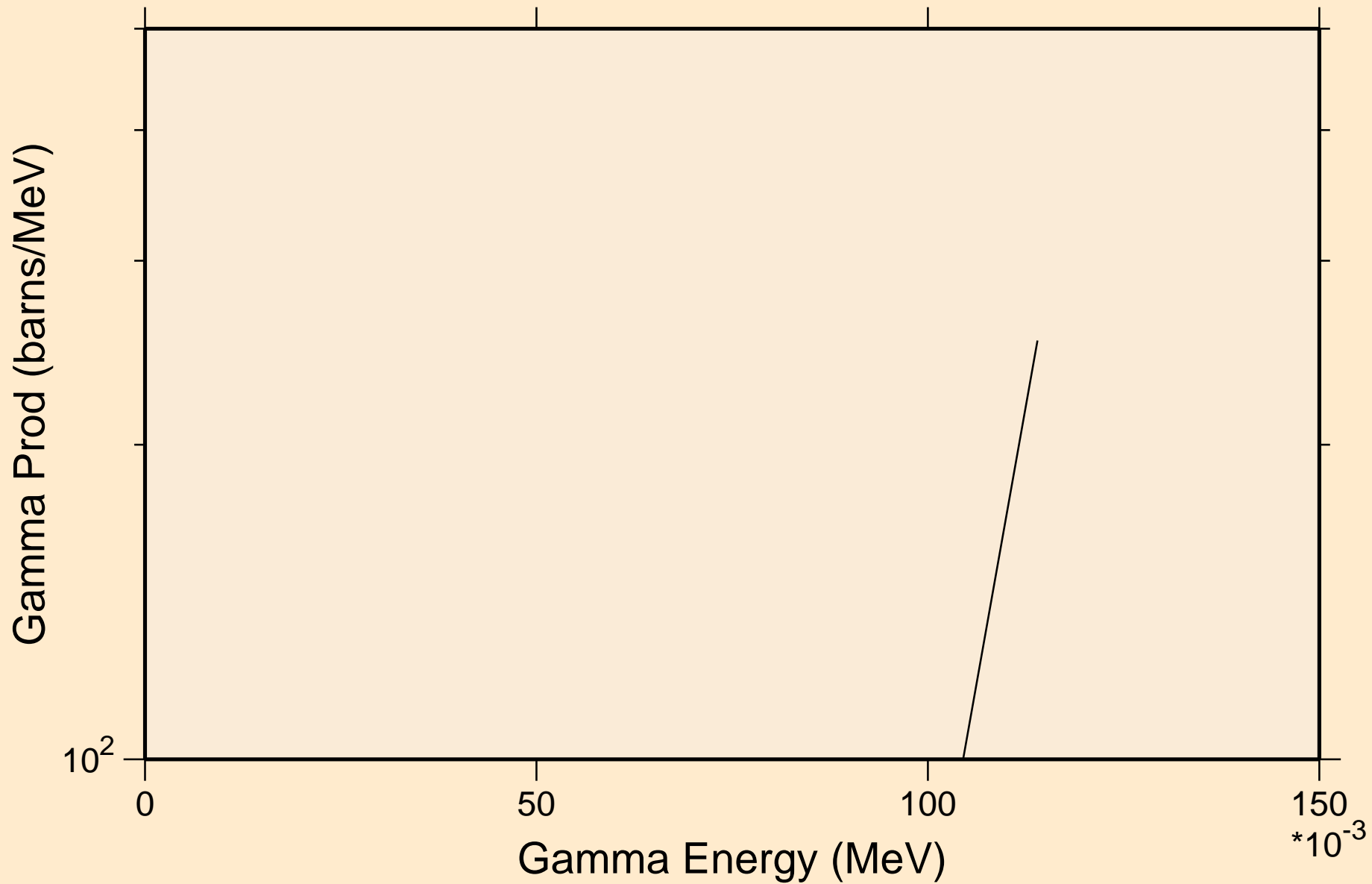
RN228 NRG TENDL-2015, AKONING
Photon emission for (n,a)



RN228 NRG TENDL-2015, AKONING
thermal capture photon spectrum

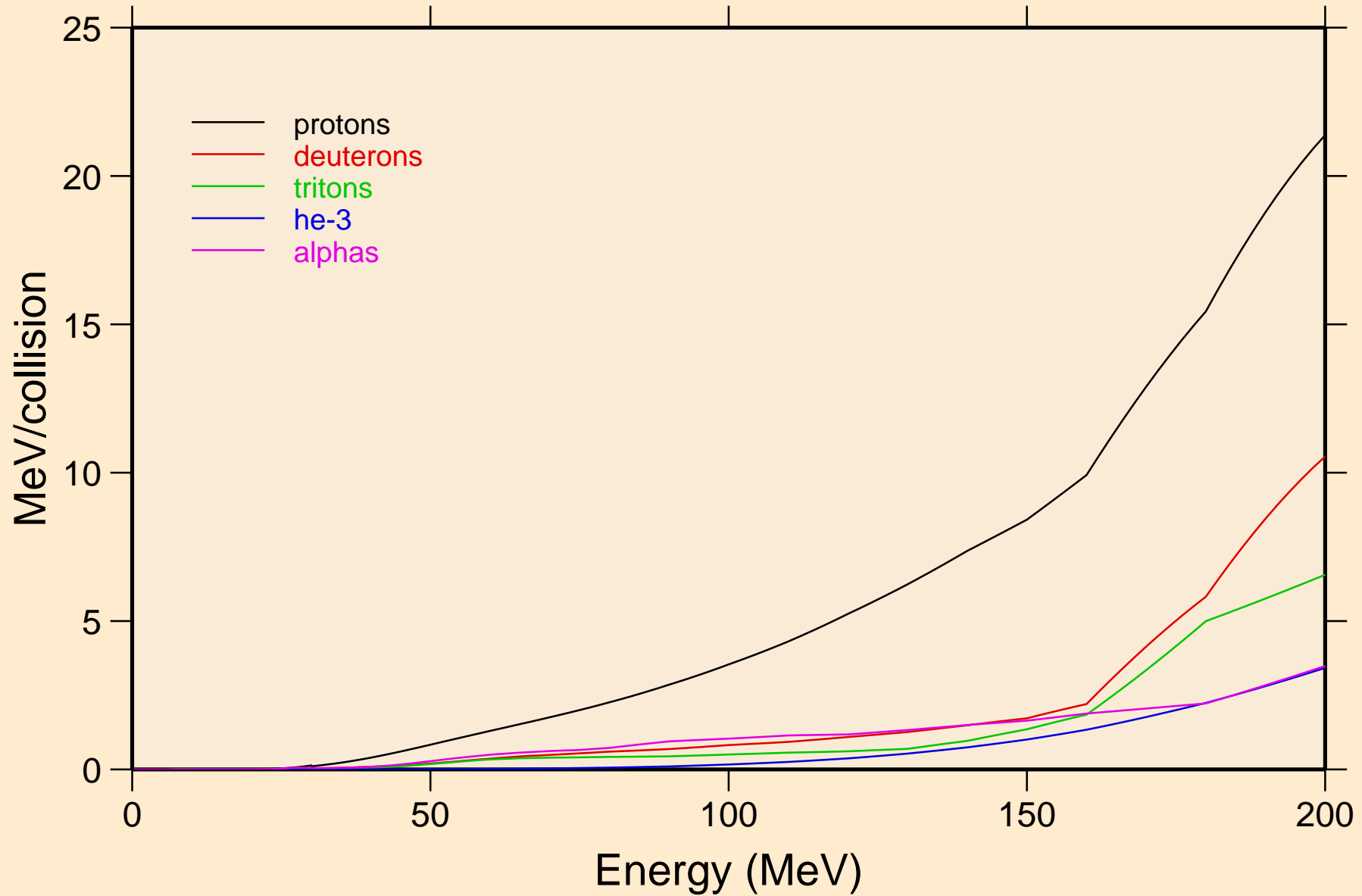


RN228 NRG TENDL-2015, AKONING
14 MeV photon spectrum



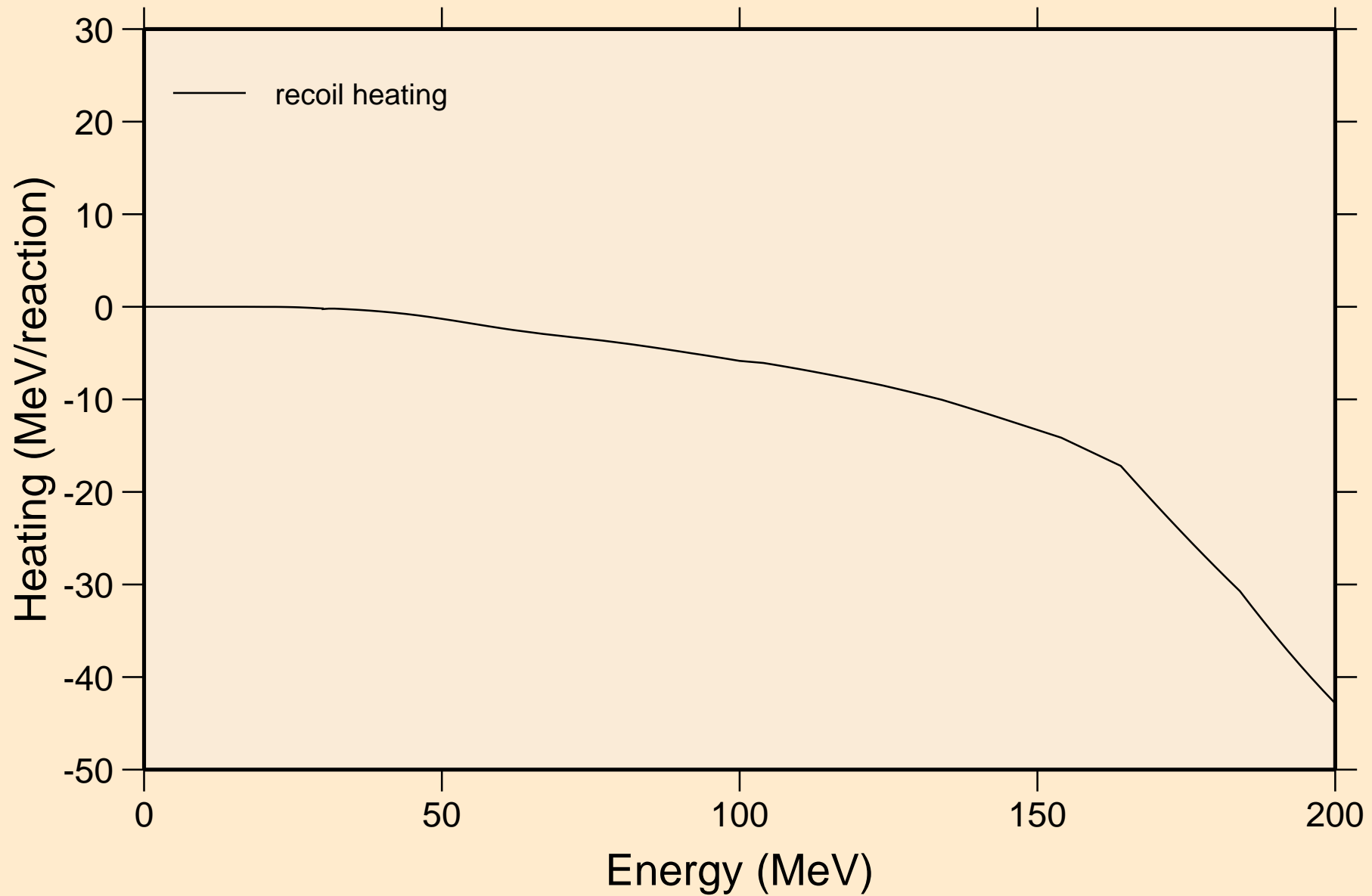
RN228 NRG TENDL-2015, AKONING

Particle heating contributions



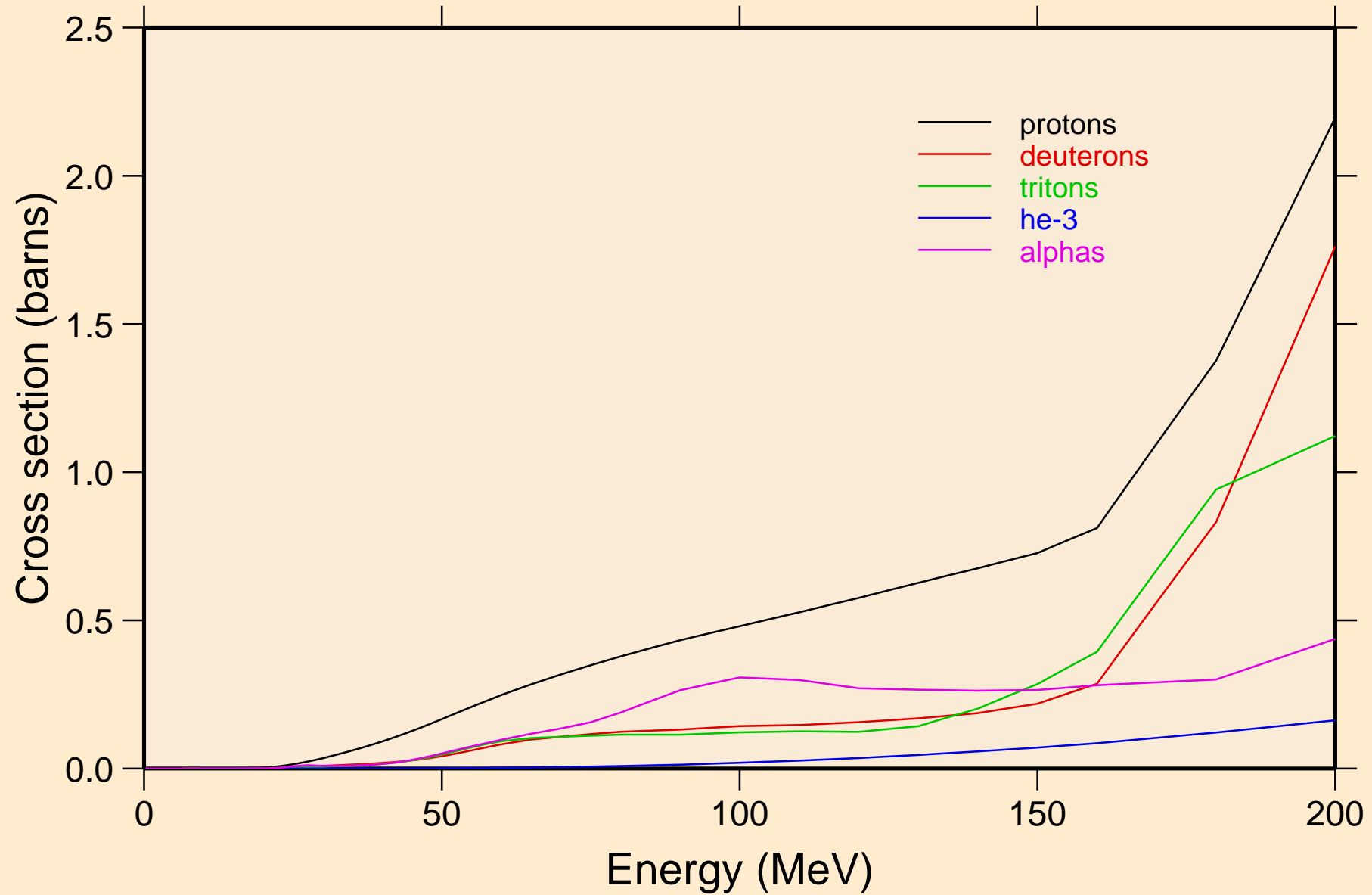
RN228 NRG TENDL-2015, AKONING

Recoil Heating

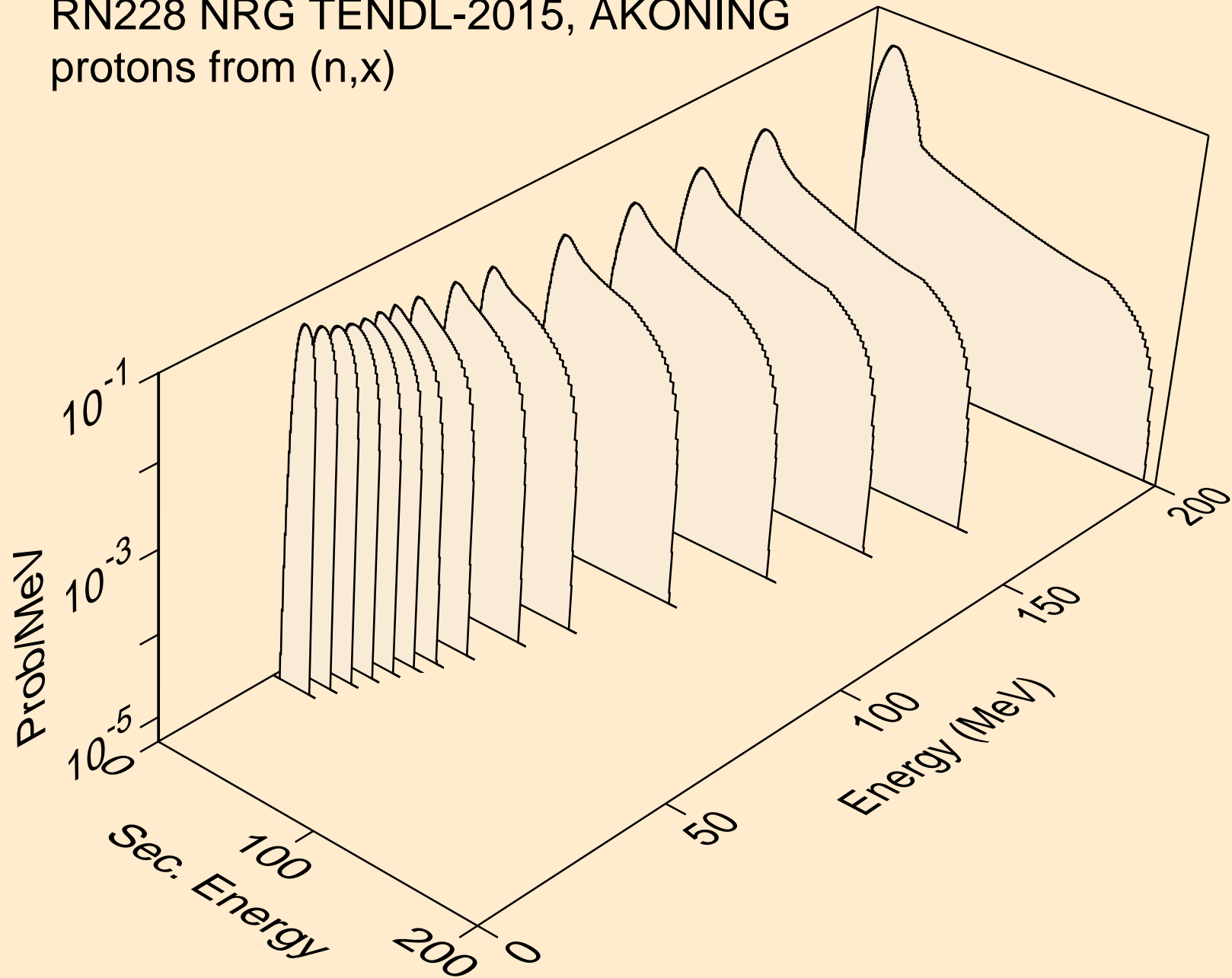


RN228 NRG TENDL-2015, AKONING

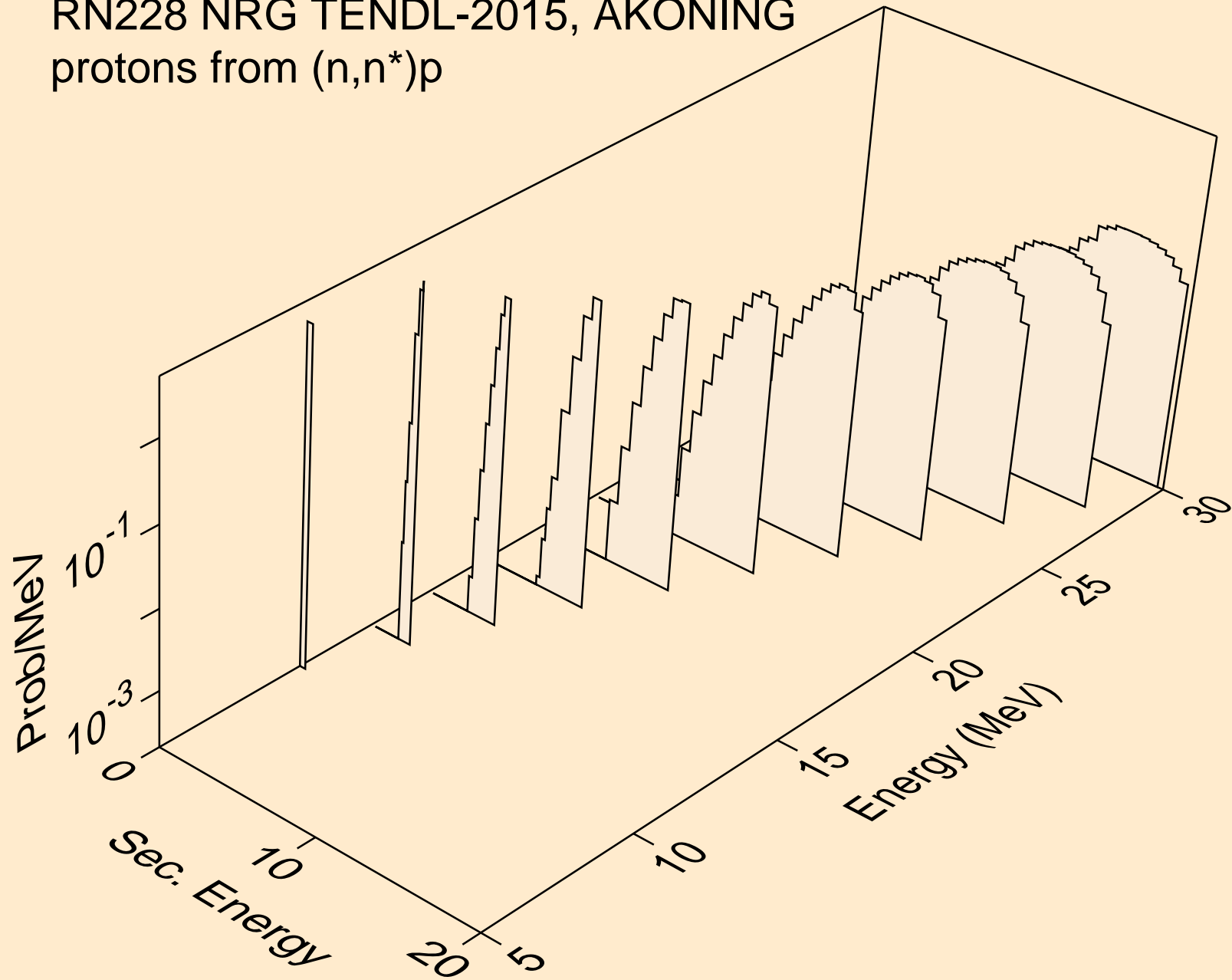
Particle production cross sections



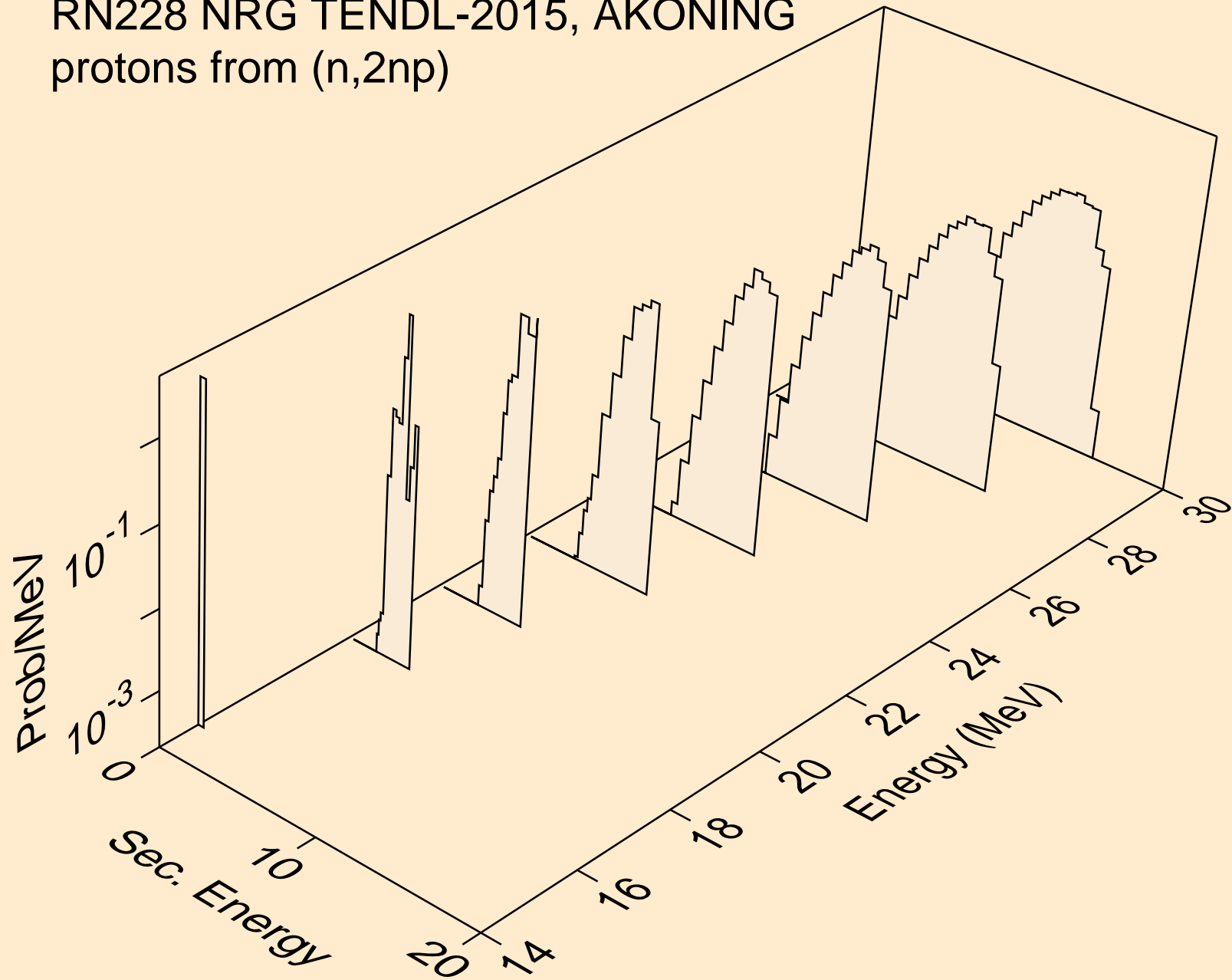
RN228 NRG TENDL-2015, AKONING
protons from (n,x)



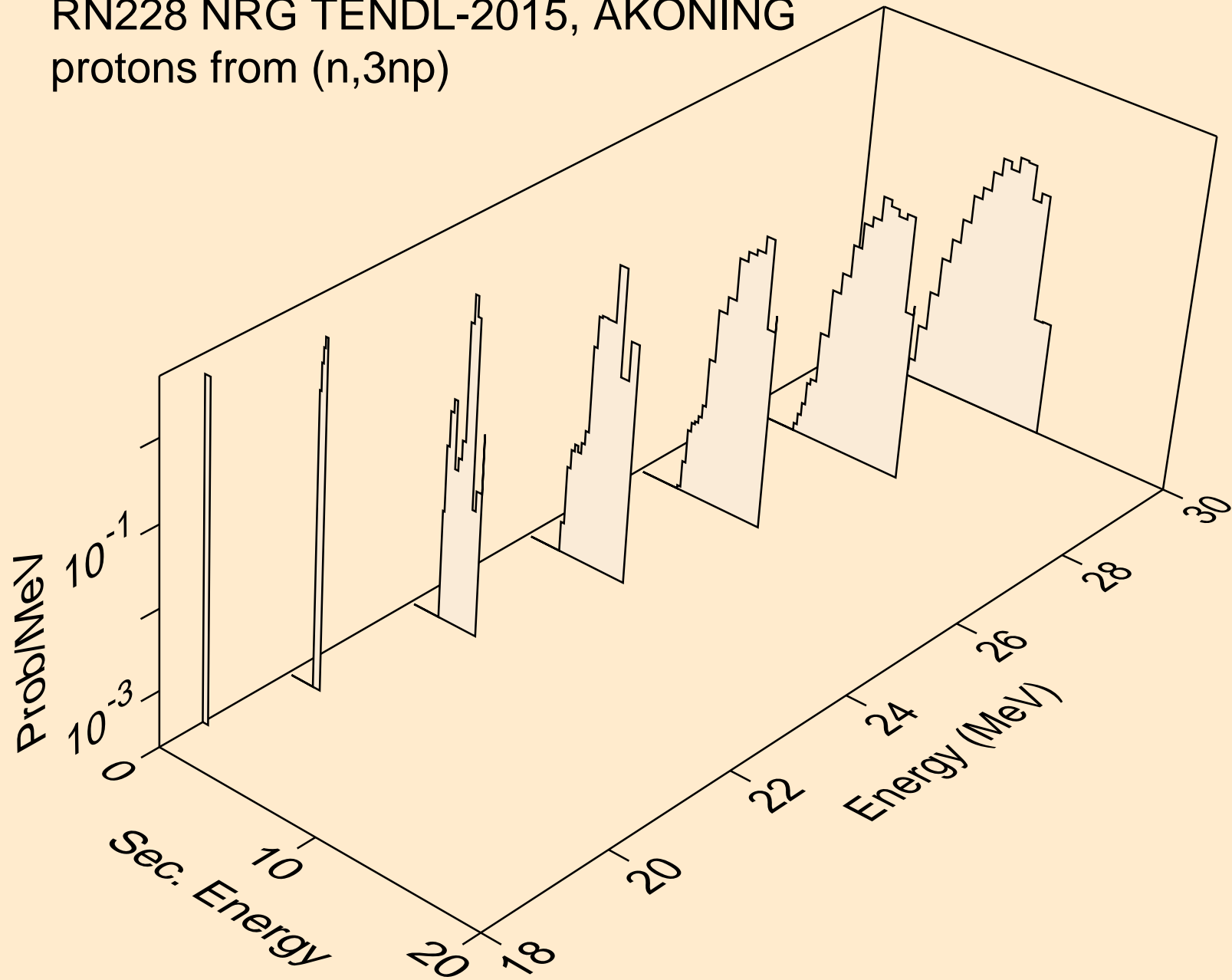
RN228 NRG TENDL-2015, AKONING
protons from (n,n*)p



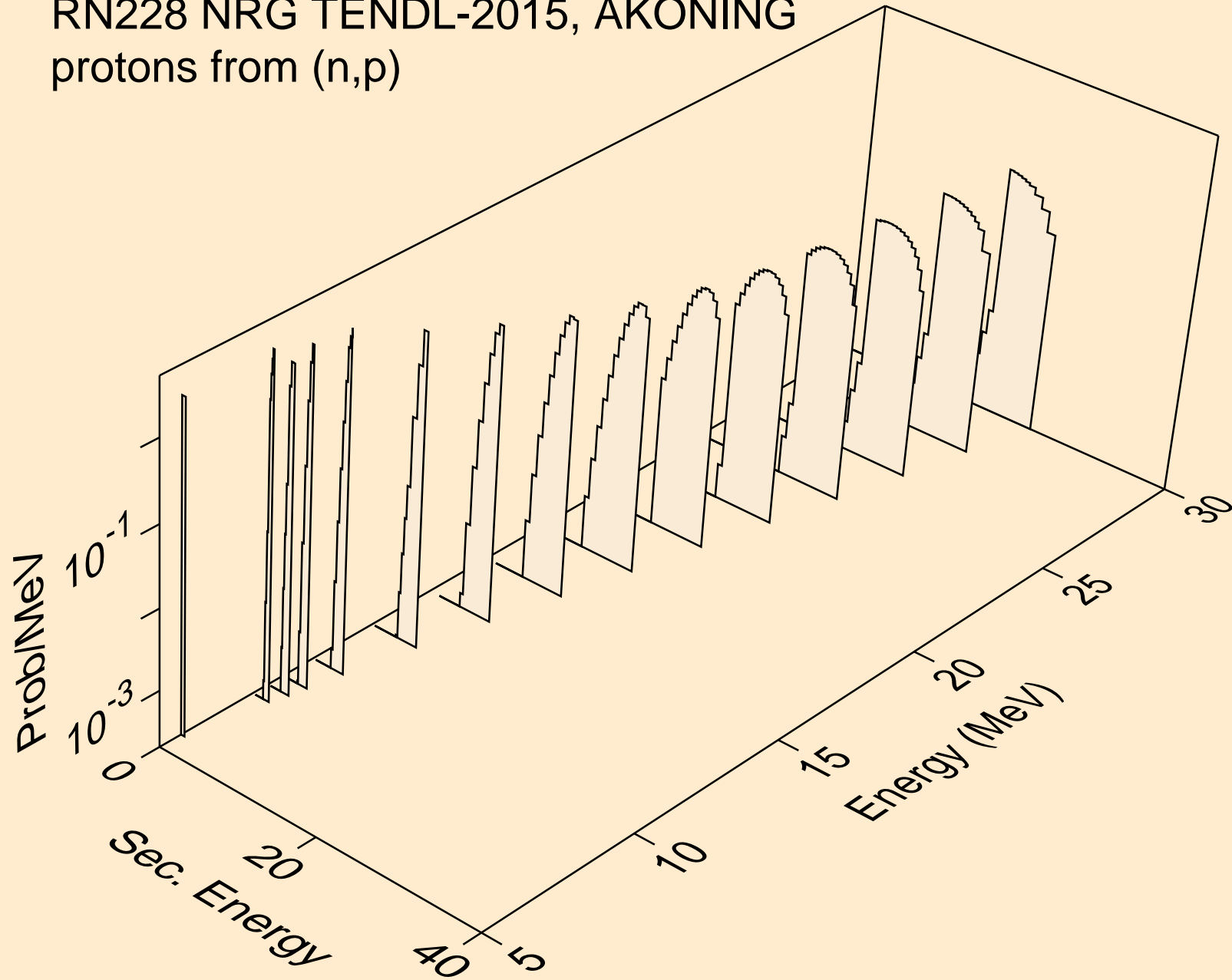
RN228 NRG TENDL-2015, AKONING
protons from (n,2np)



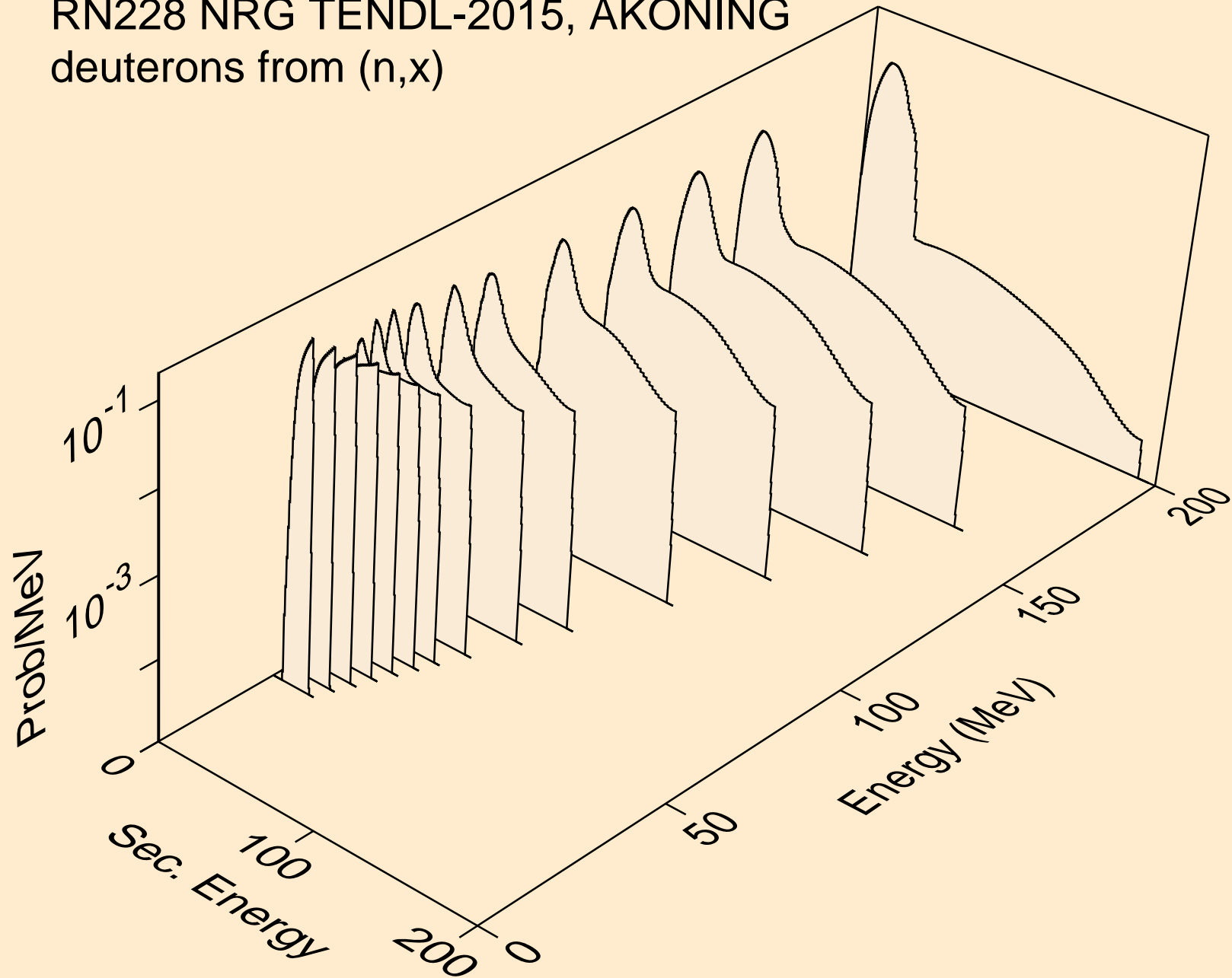
RN228 NRG TENDL-2015, AKONING
protons from (n,3np)



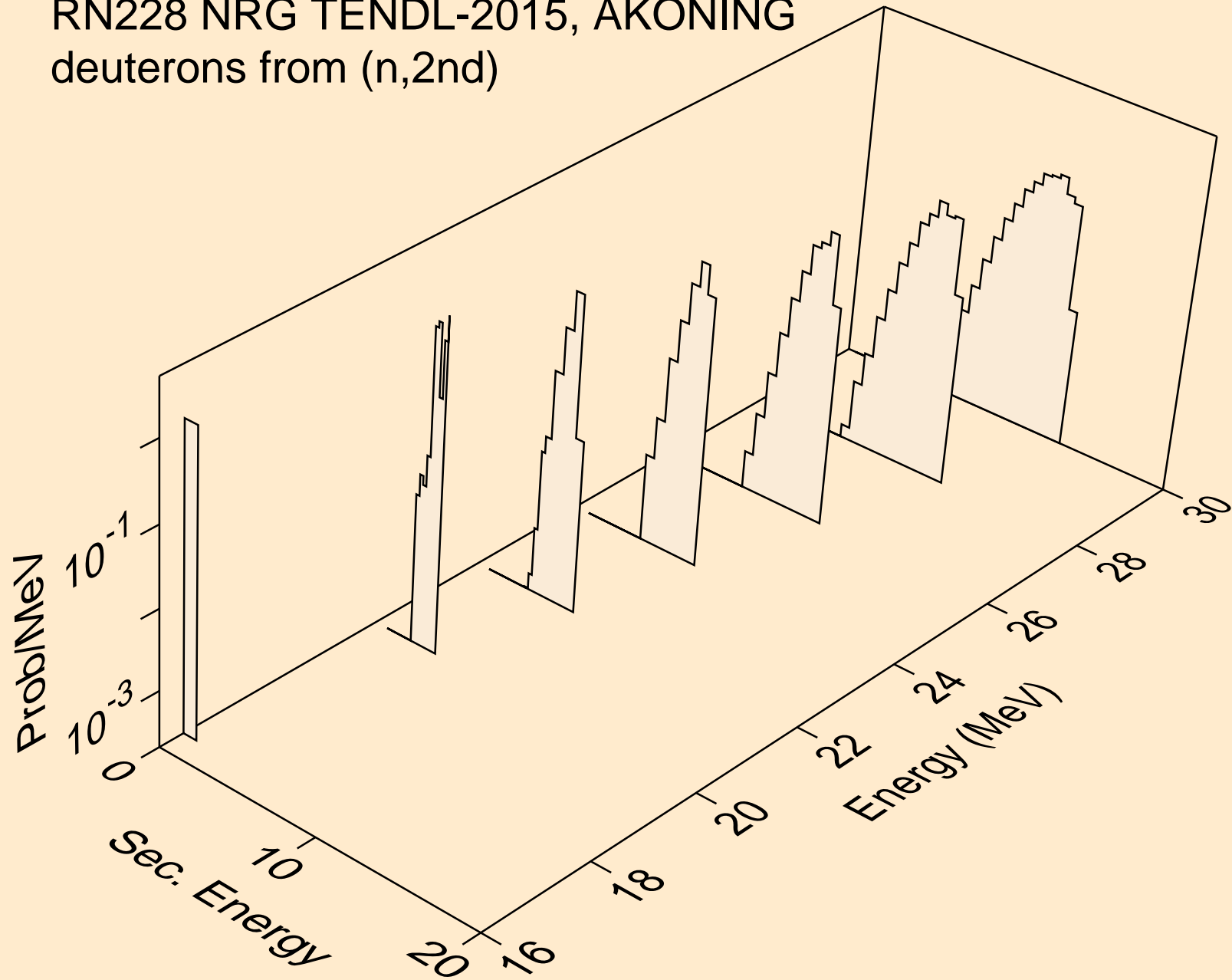
RN228 NRG TENDL-2015, AKONING
protons from (n,p)



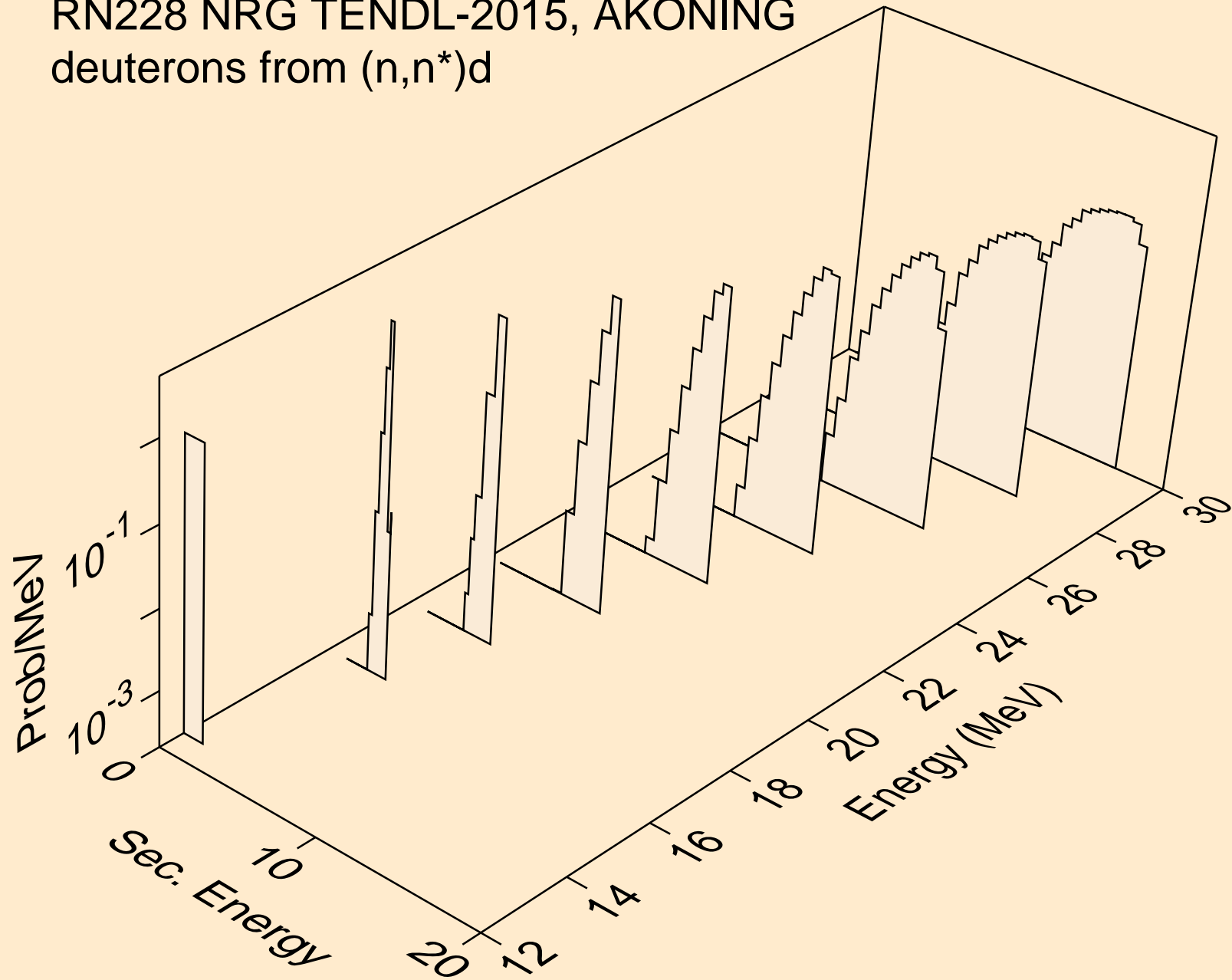
RN228 NRG TENDL-2015, AKONING
deuterons from (n,x)



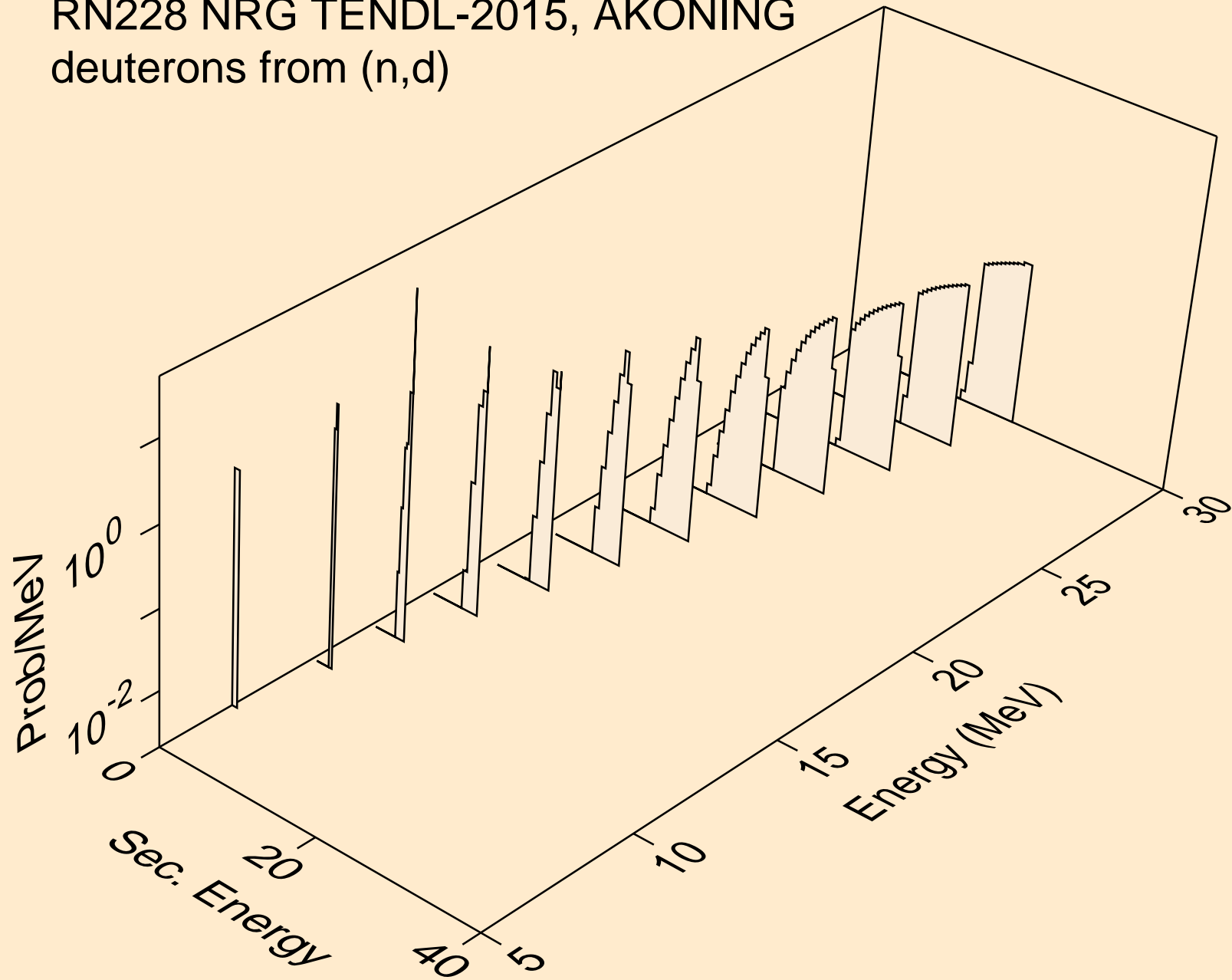
RN228 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



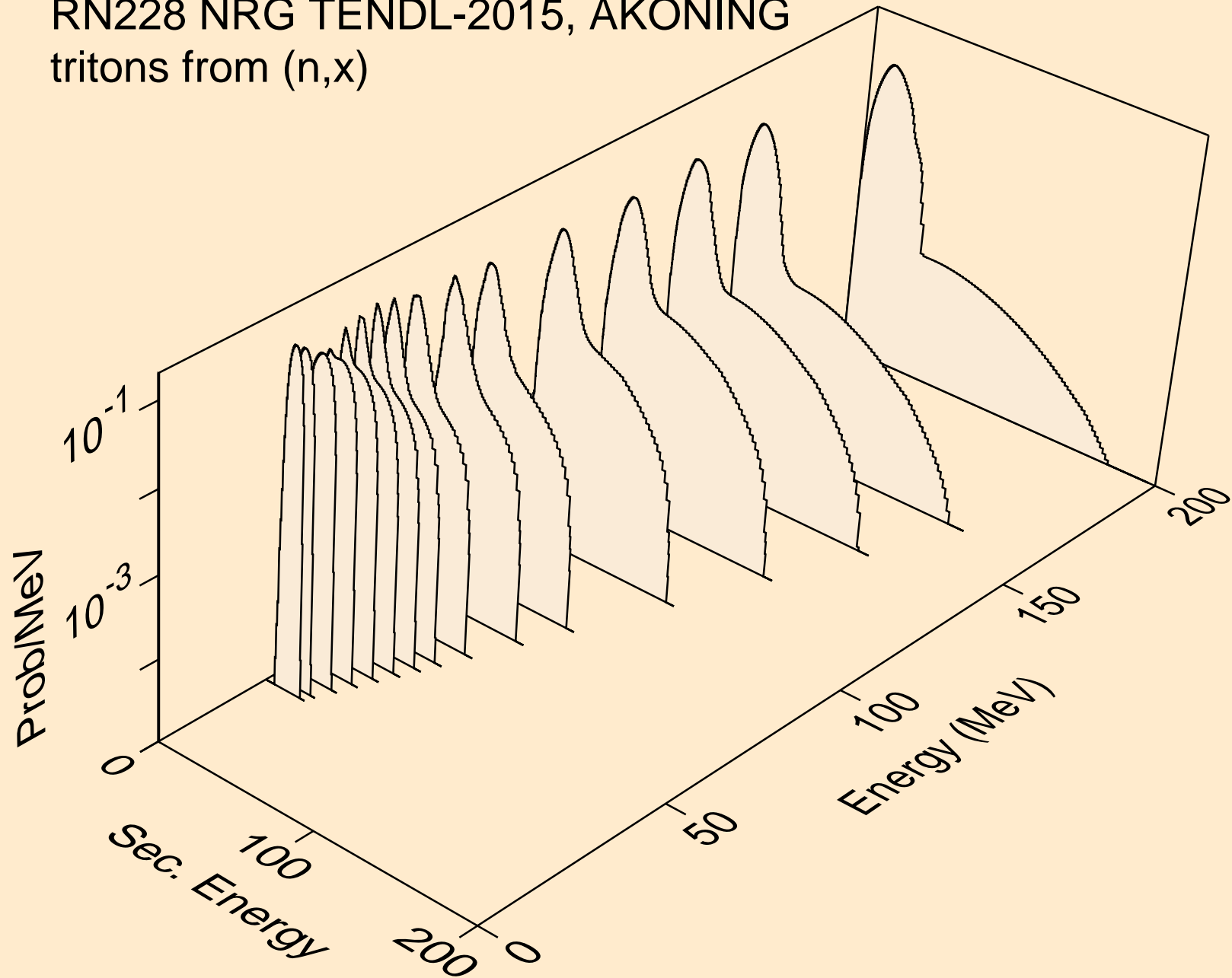
RN228 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



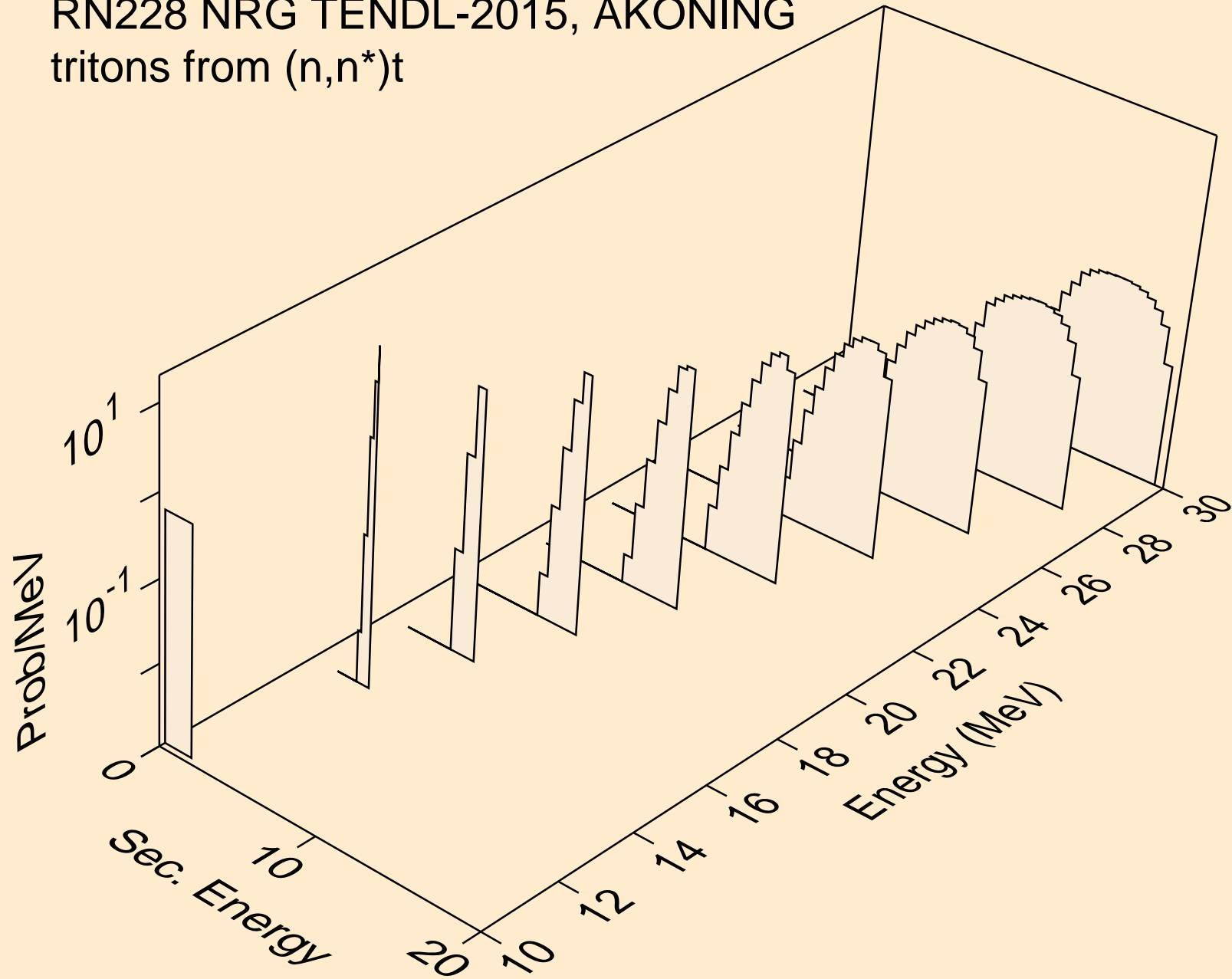
RN228 NRG TENDL-2015, AKONING
deuterons from (n,d)



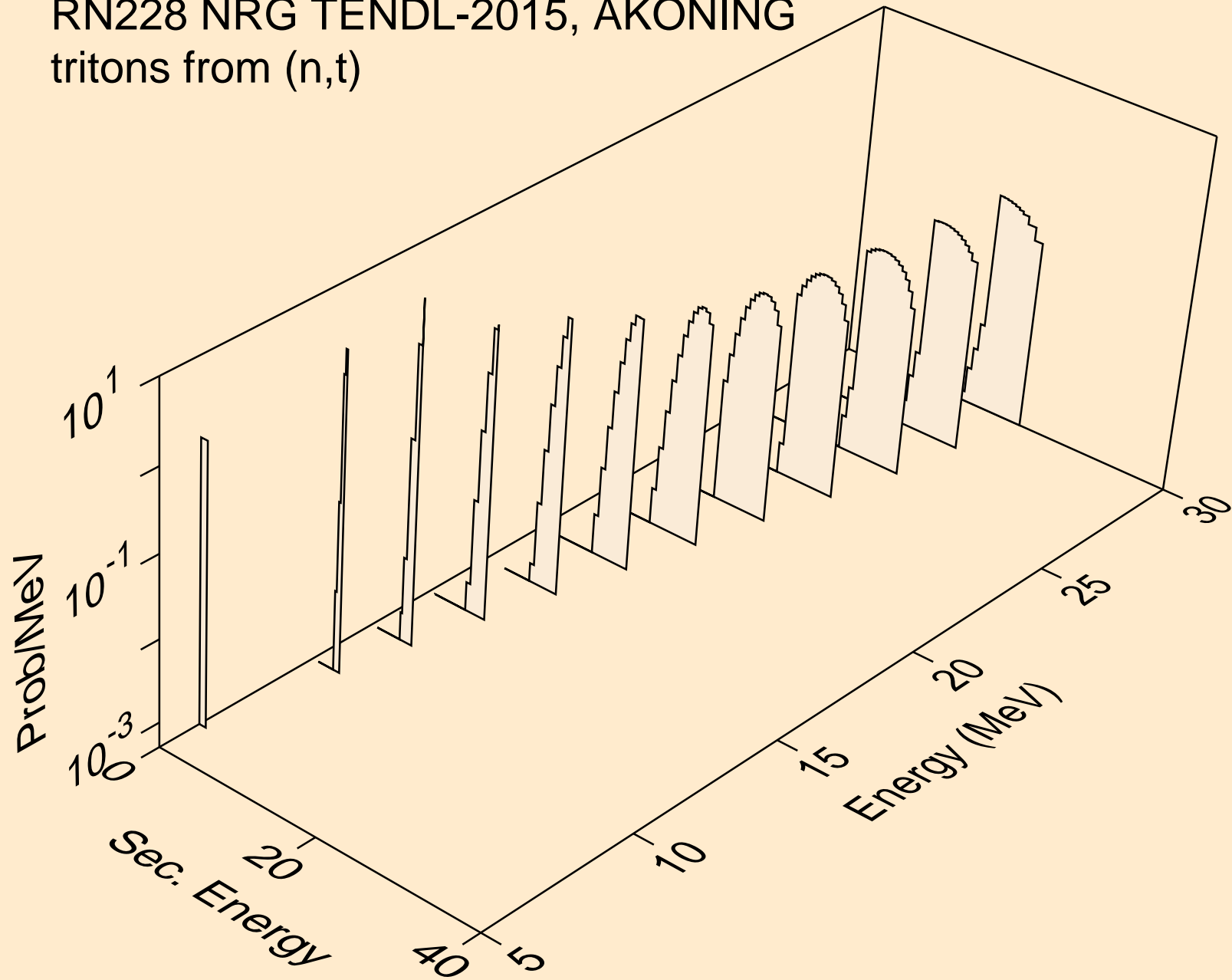
RN228 NRG TENDL-2015, AKONING
tritons from (n,x)



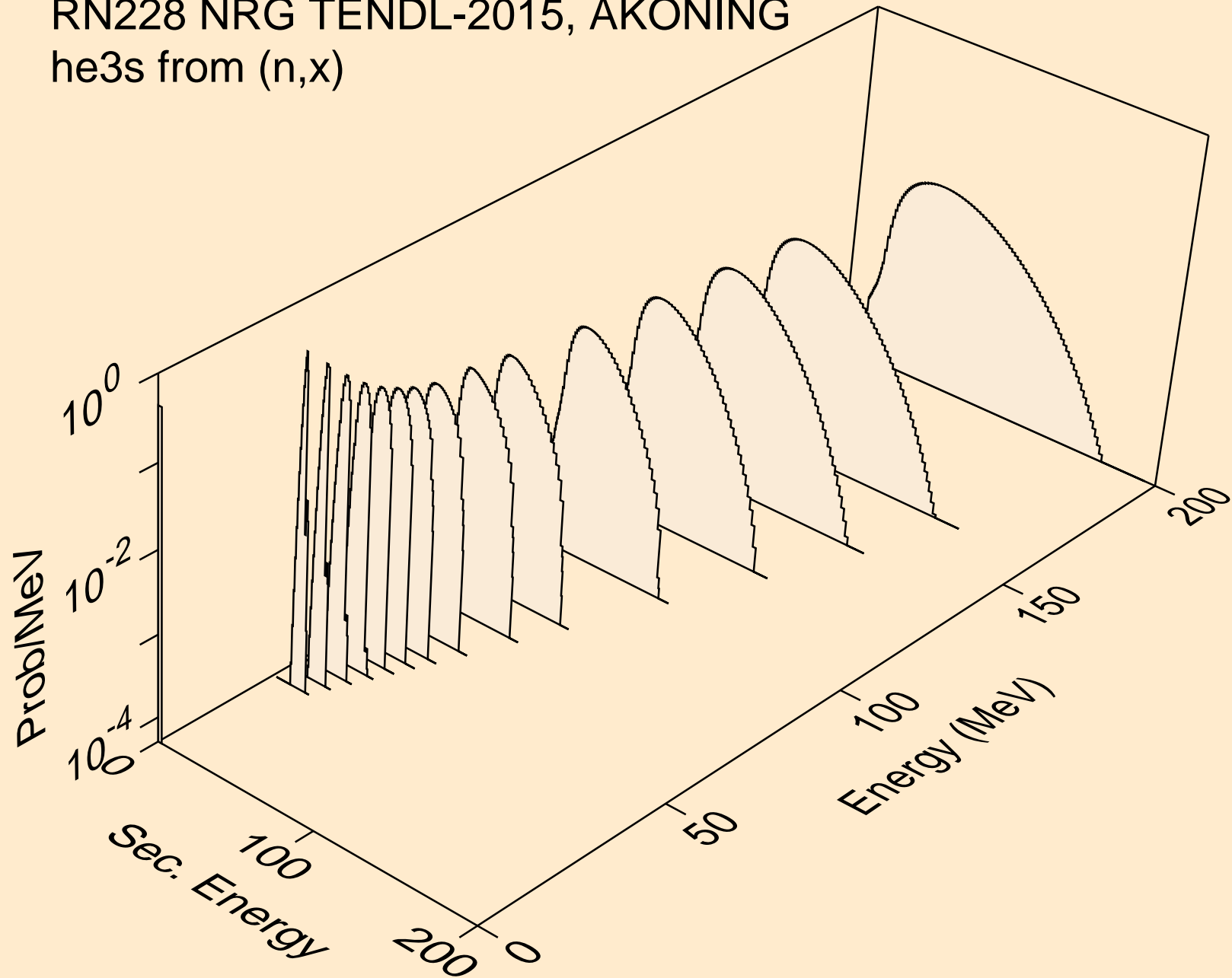
RN228 NRG TENDL-2015, AKONING
tritons from (n,n*)t



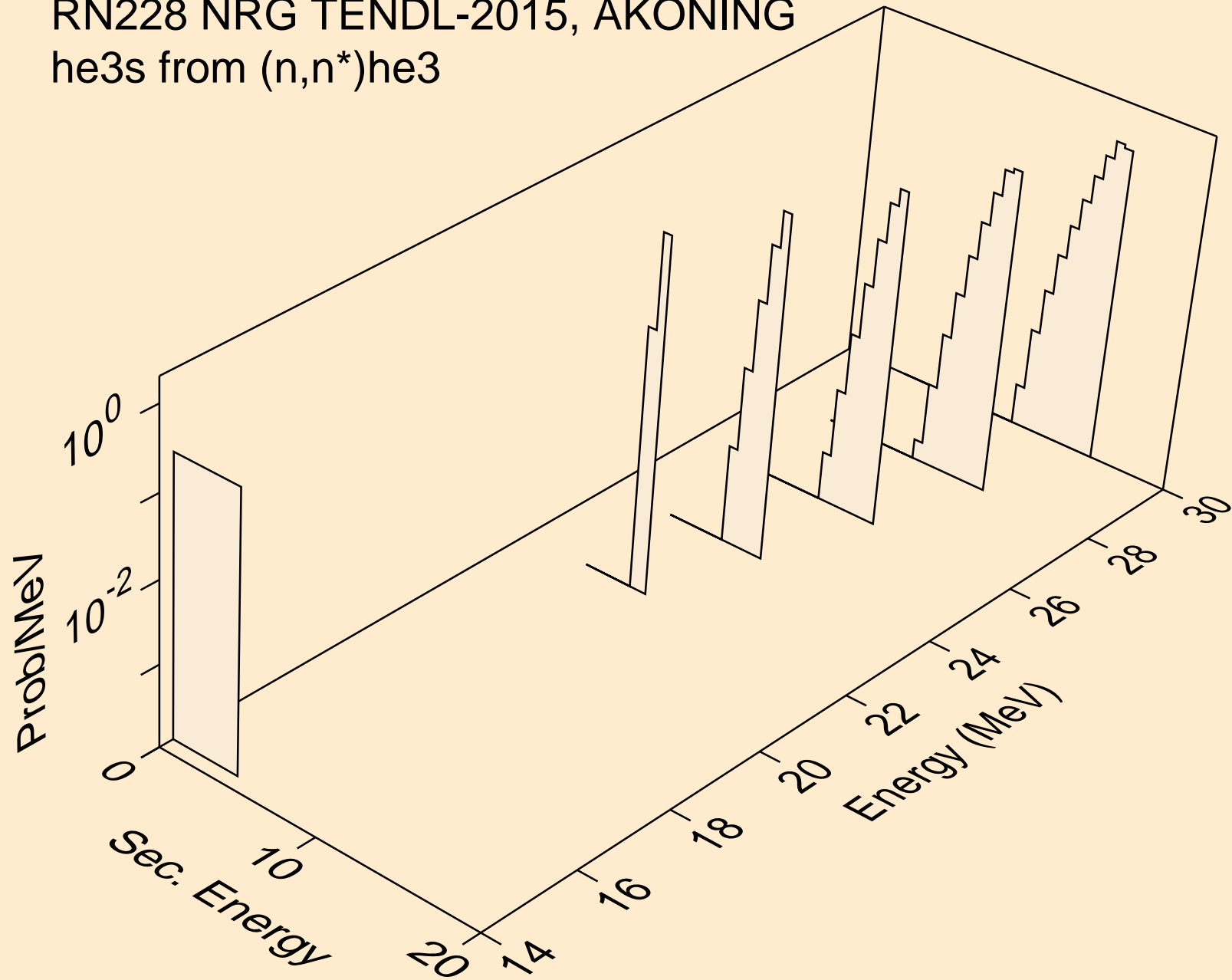
RN228 NRG TENDL-2015, AKONING
tritons from (n,t)



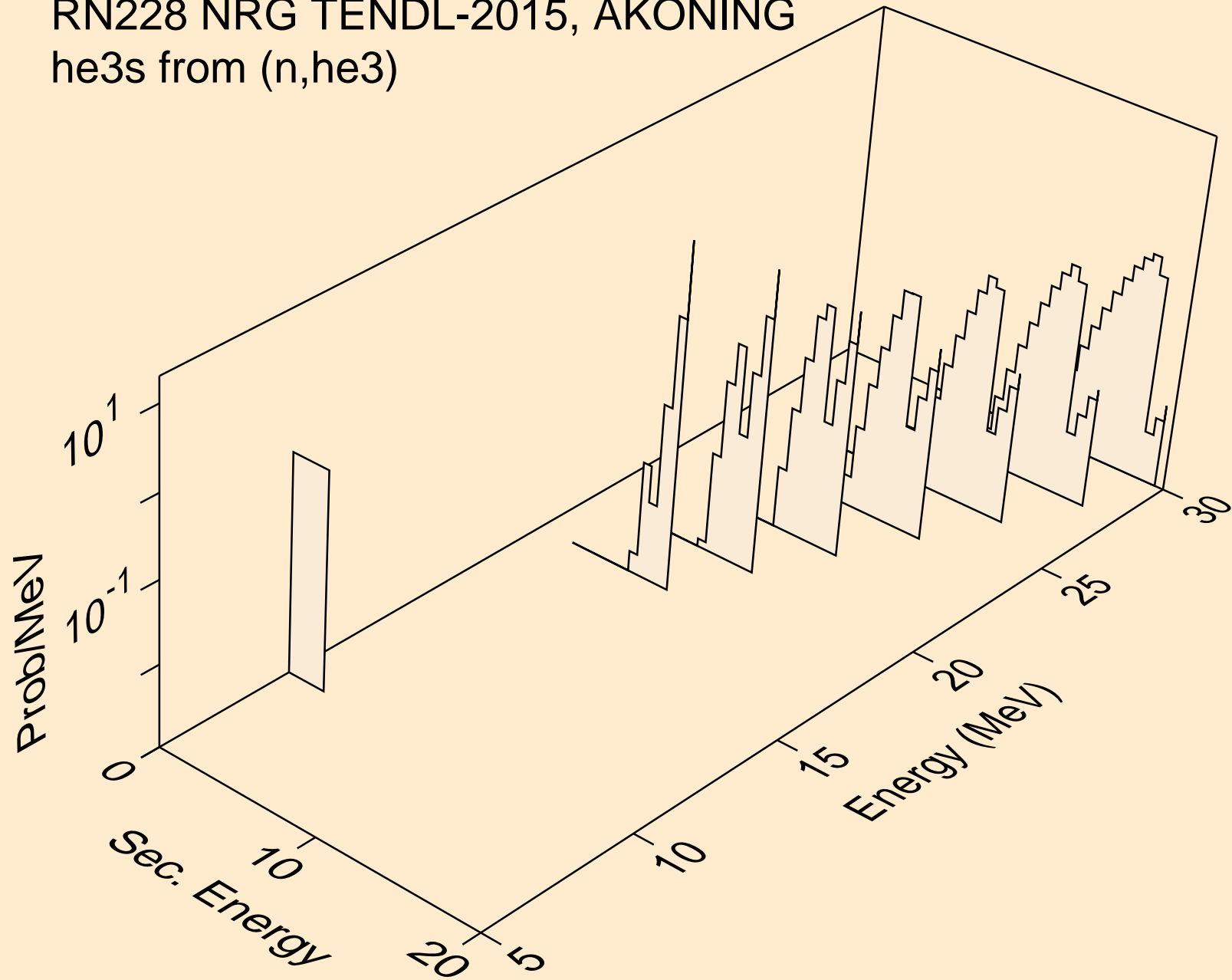
RN228 NRG TENDL-2015, AKONING
he3s from (n,x)



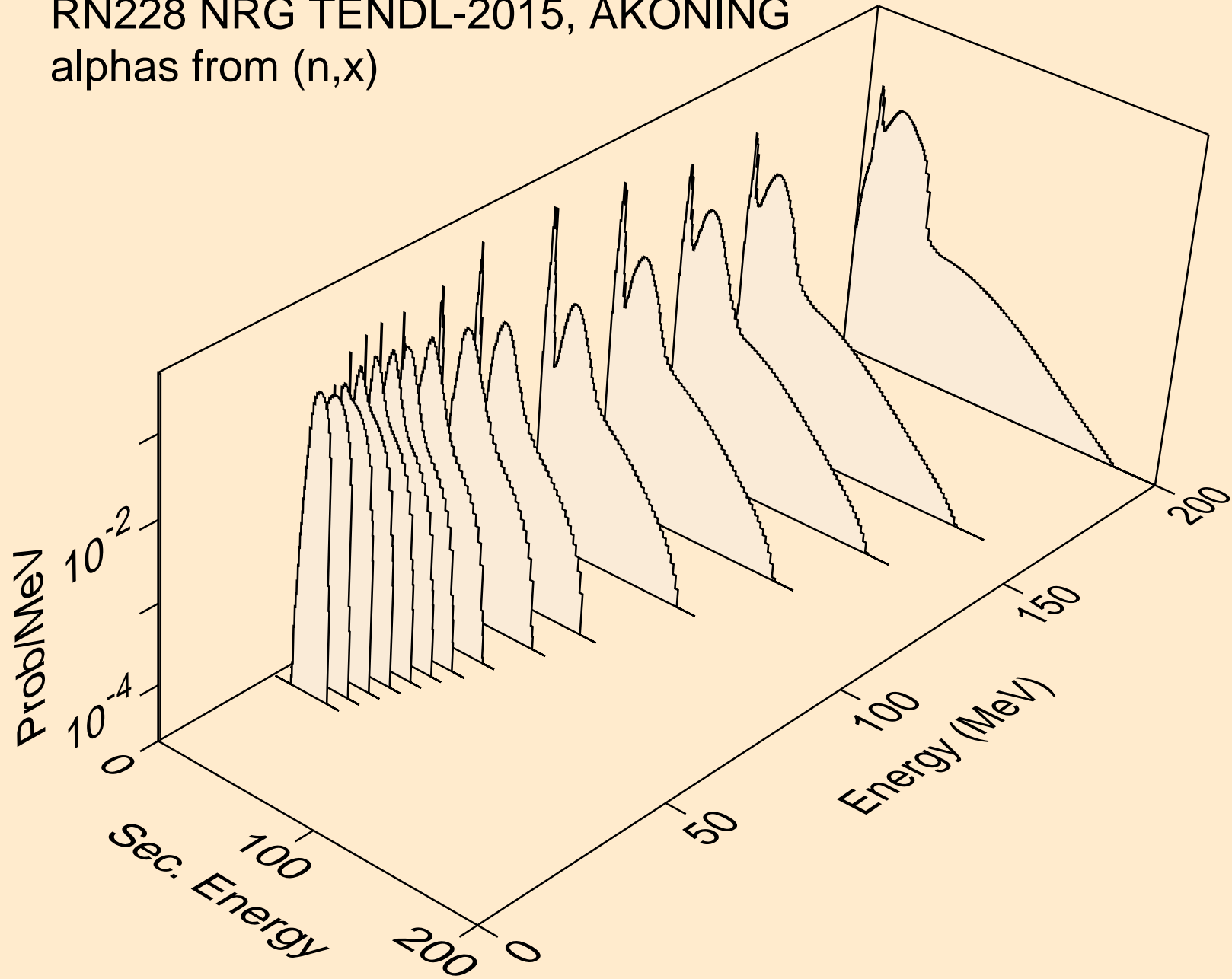
RN228 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



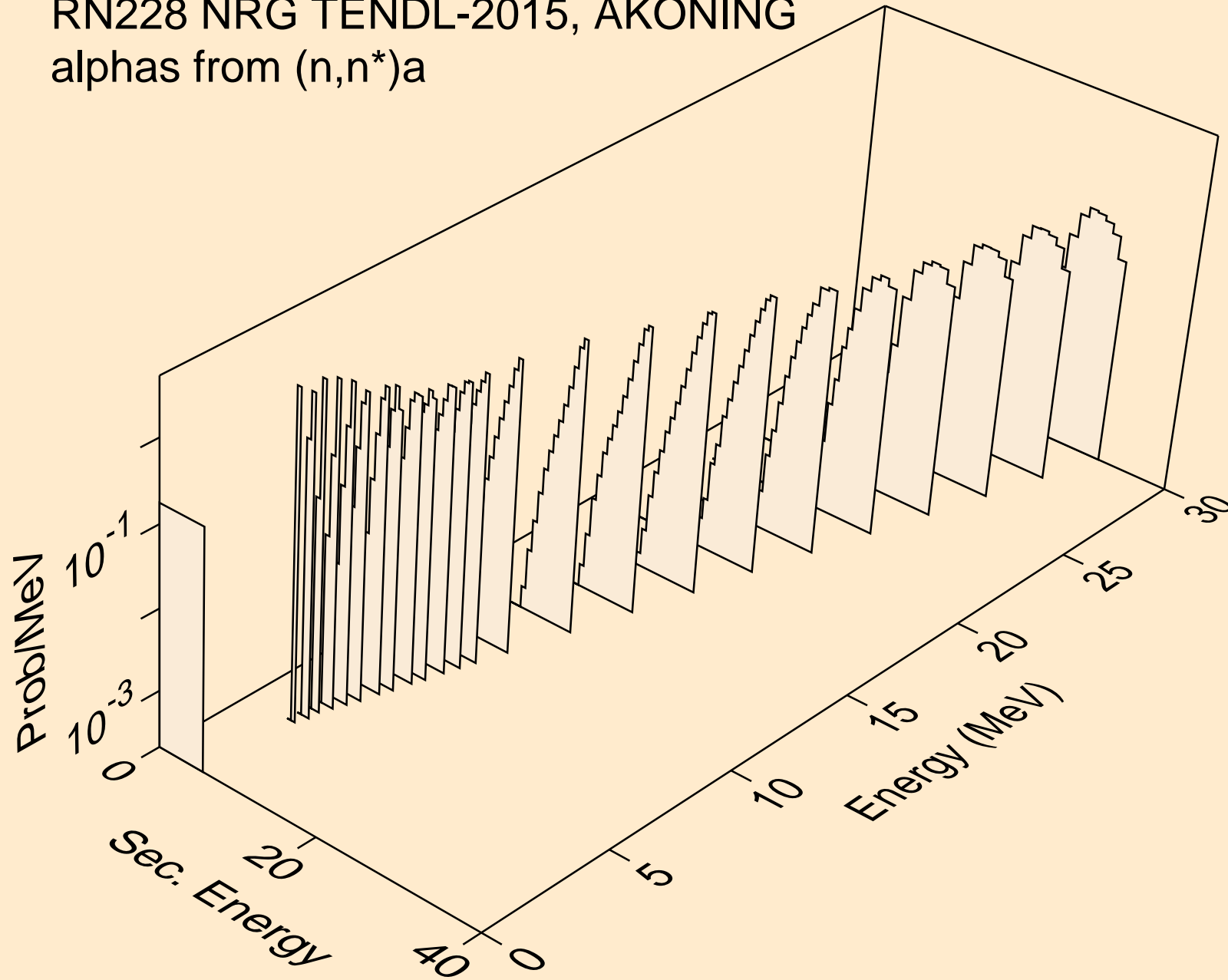
RN228 NRG TENDL-2015, AKONING
he3s from (n,he3)



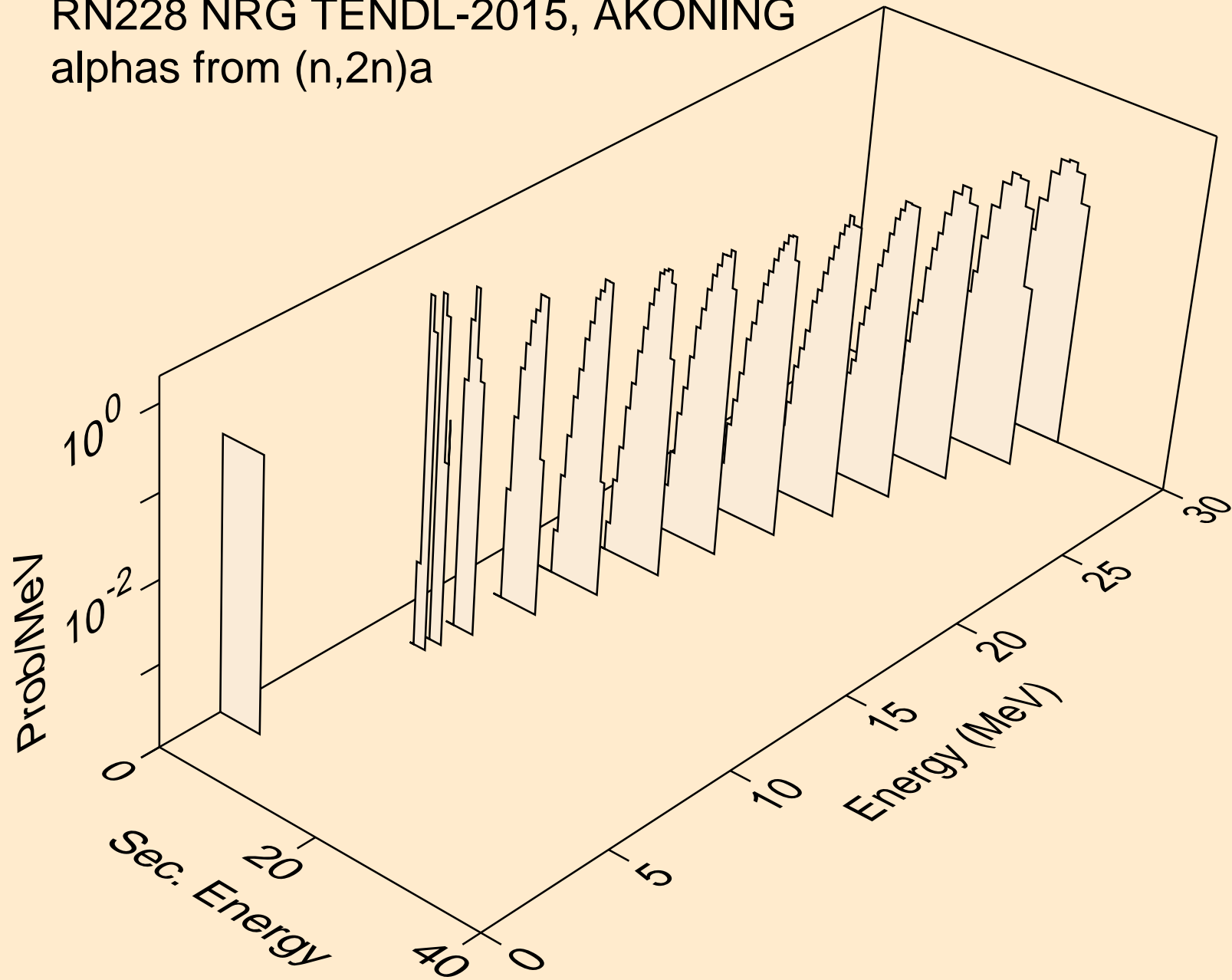
RN228 NRG TENDL-2015, AKONING
alphas from (n,x)



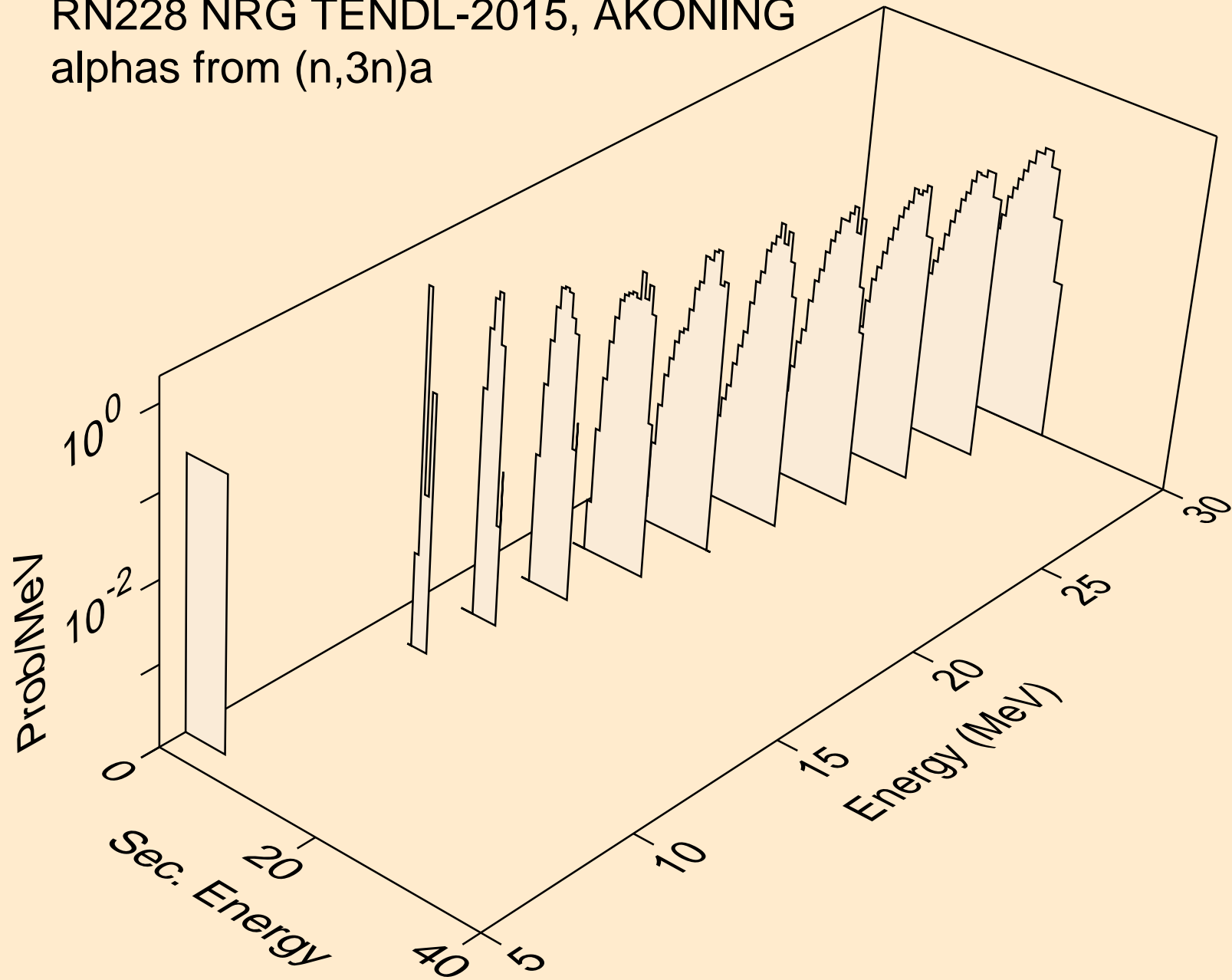
RN228 NRG TENDL-2015, AKONING
alphas from (n,n*)a



RN228 NRG TENDL-2015, AKONING
alphas from (n,2n)a



RN228 NRG TENDL-2015, AKONING
alphas from (n,3n)a



RN228 NRG TENDL-2015, AKONING
alphas from (n,a)

