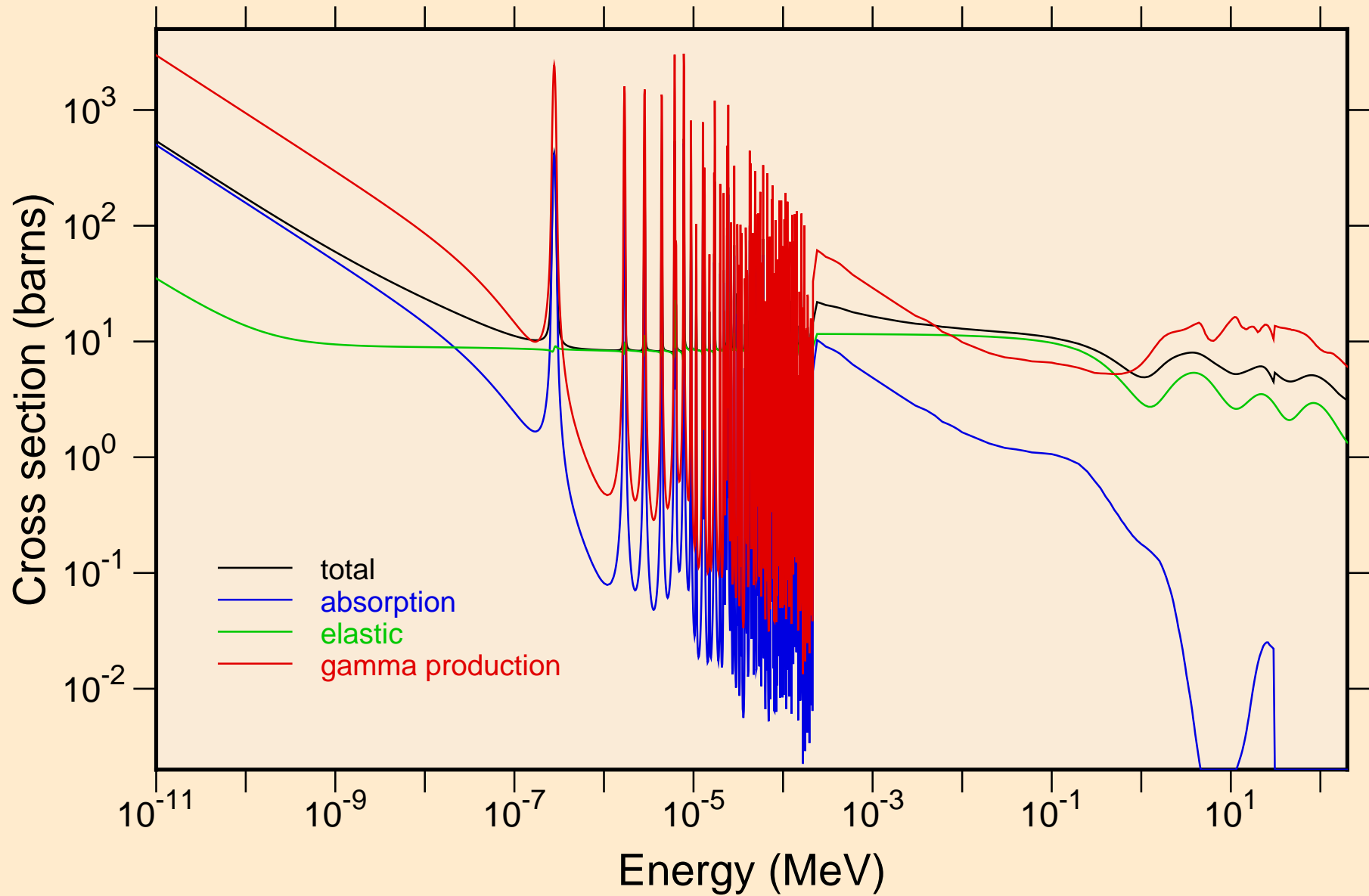
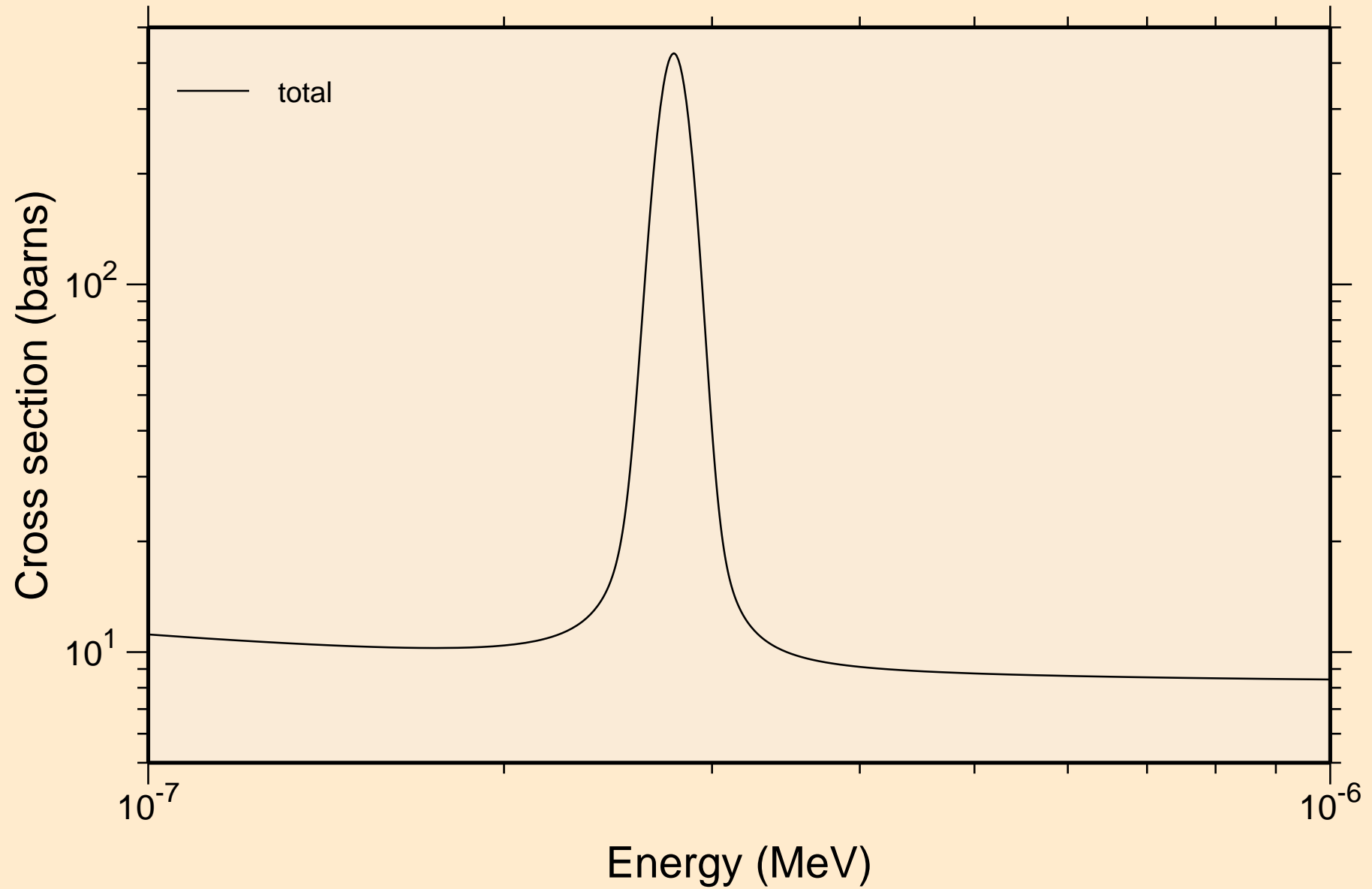


FR228 NRG TENDL-2015, AKONING

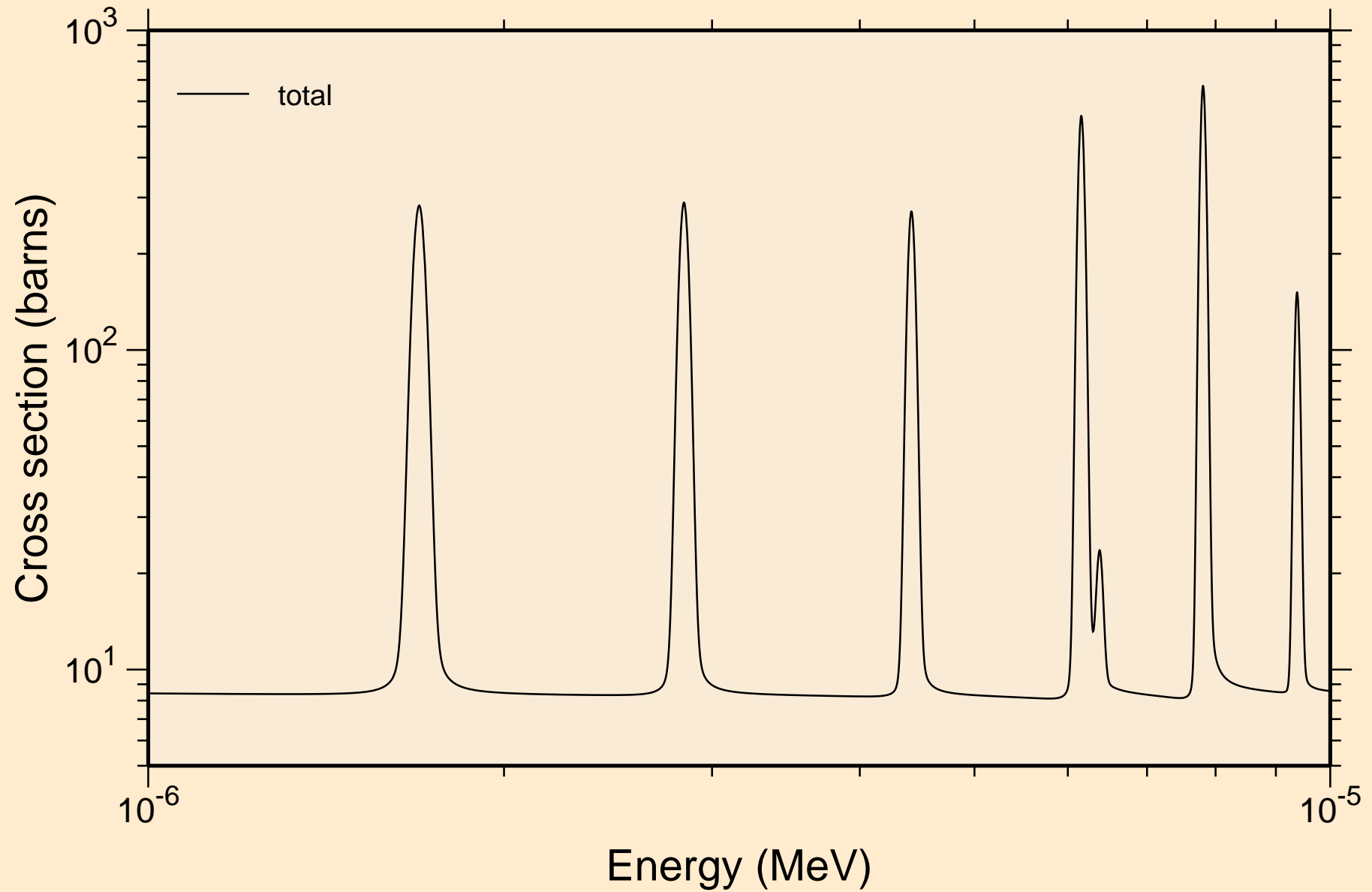
Principal cross sections



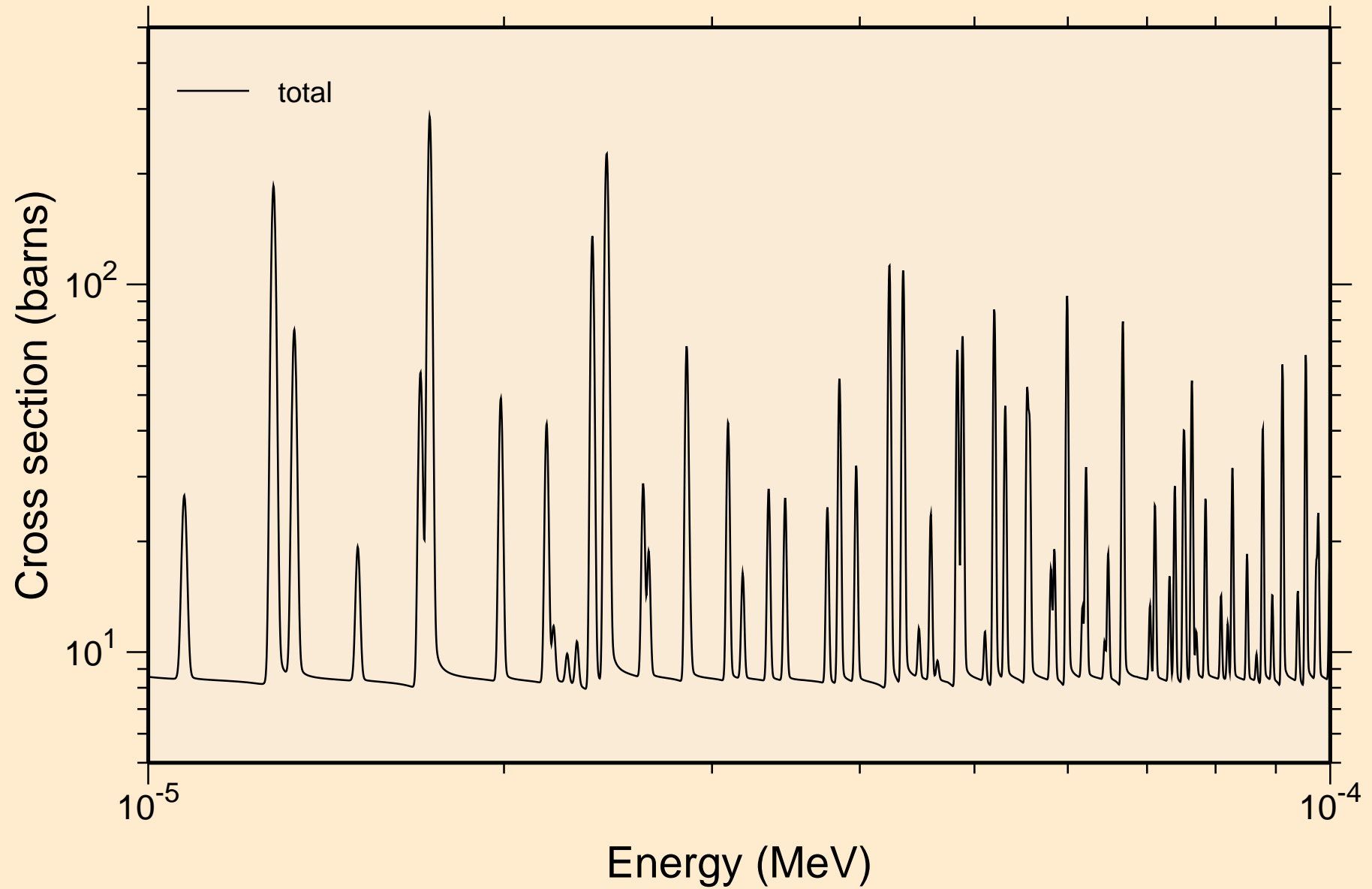
FR228 NRG TENDL-2015, AKONING
resonance total cross section



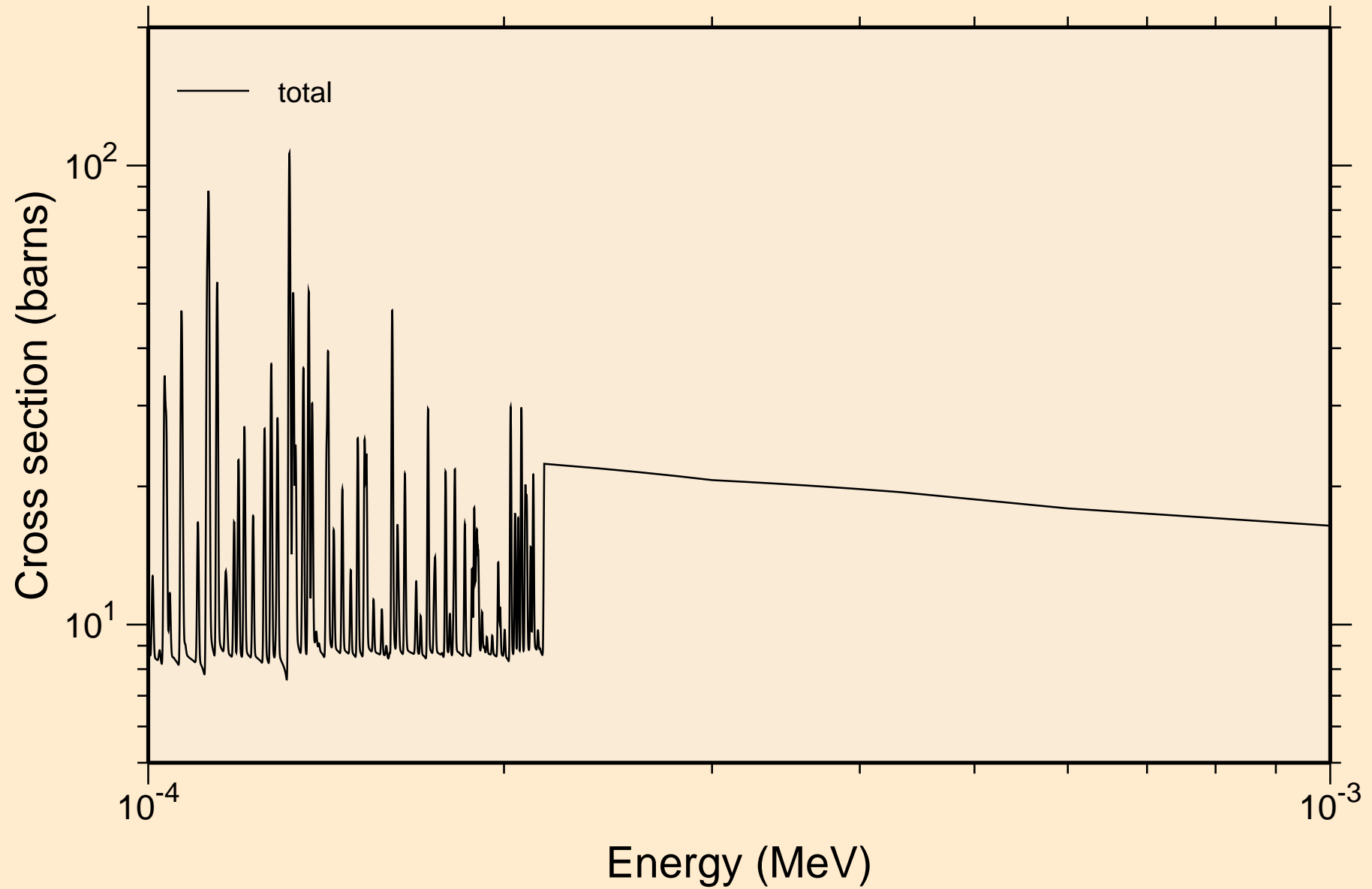
FR228 NRG TENDL-2015, AKONING
resonance total cross section



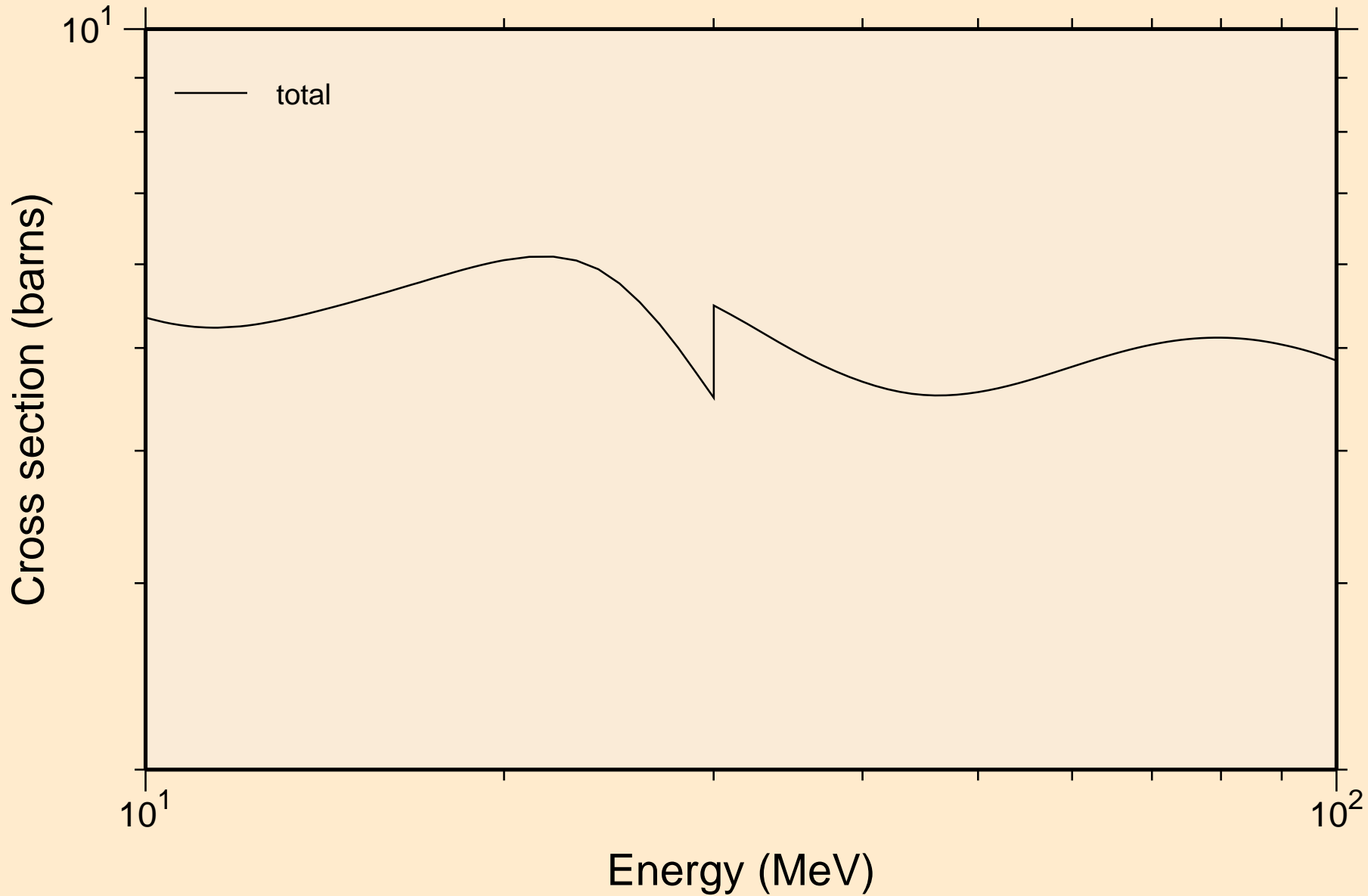
FR228 NRG TENDL-2015, AKONING
resonance total cross section



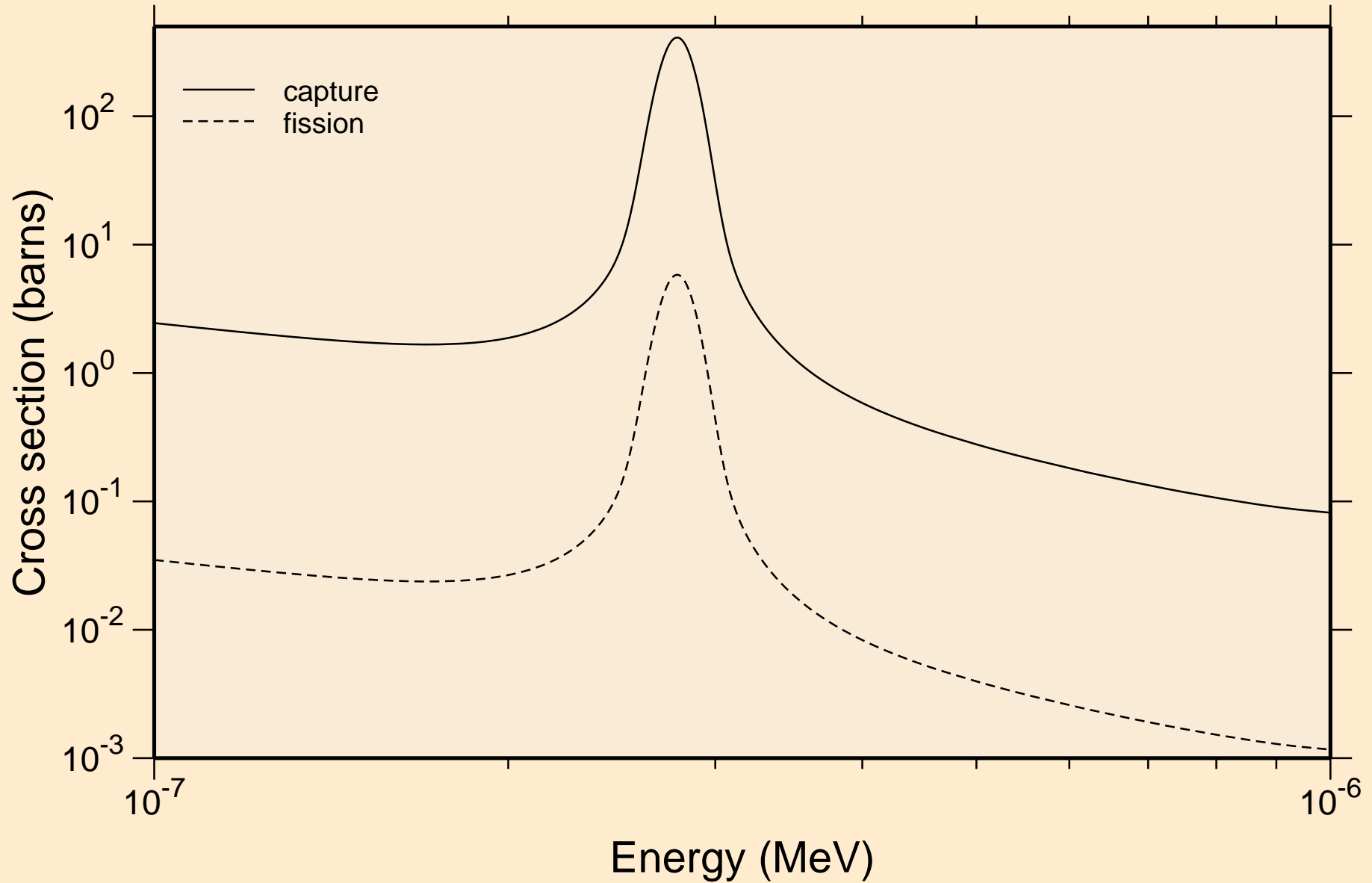
FR228 NRG TENDL-2015, AKONING
resonance total cross section



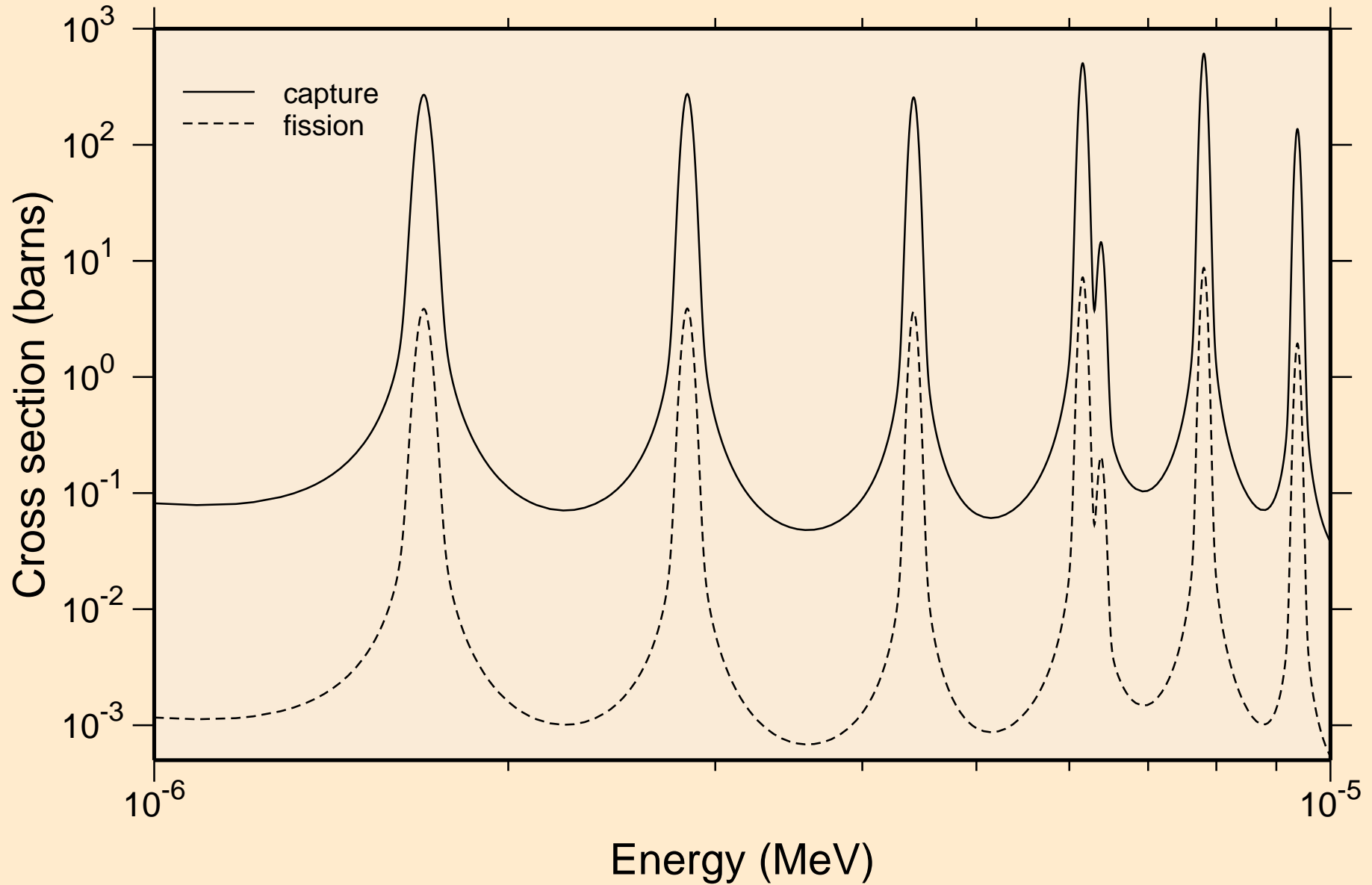
FR228 NRG TENDL-2015, AKONING
resonance total cross section



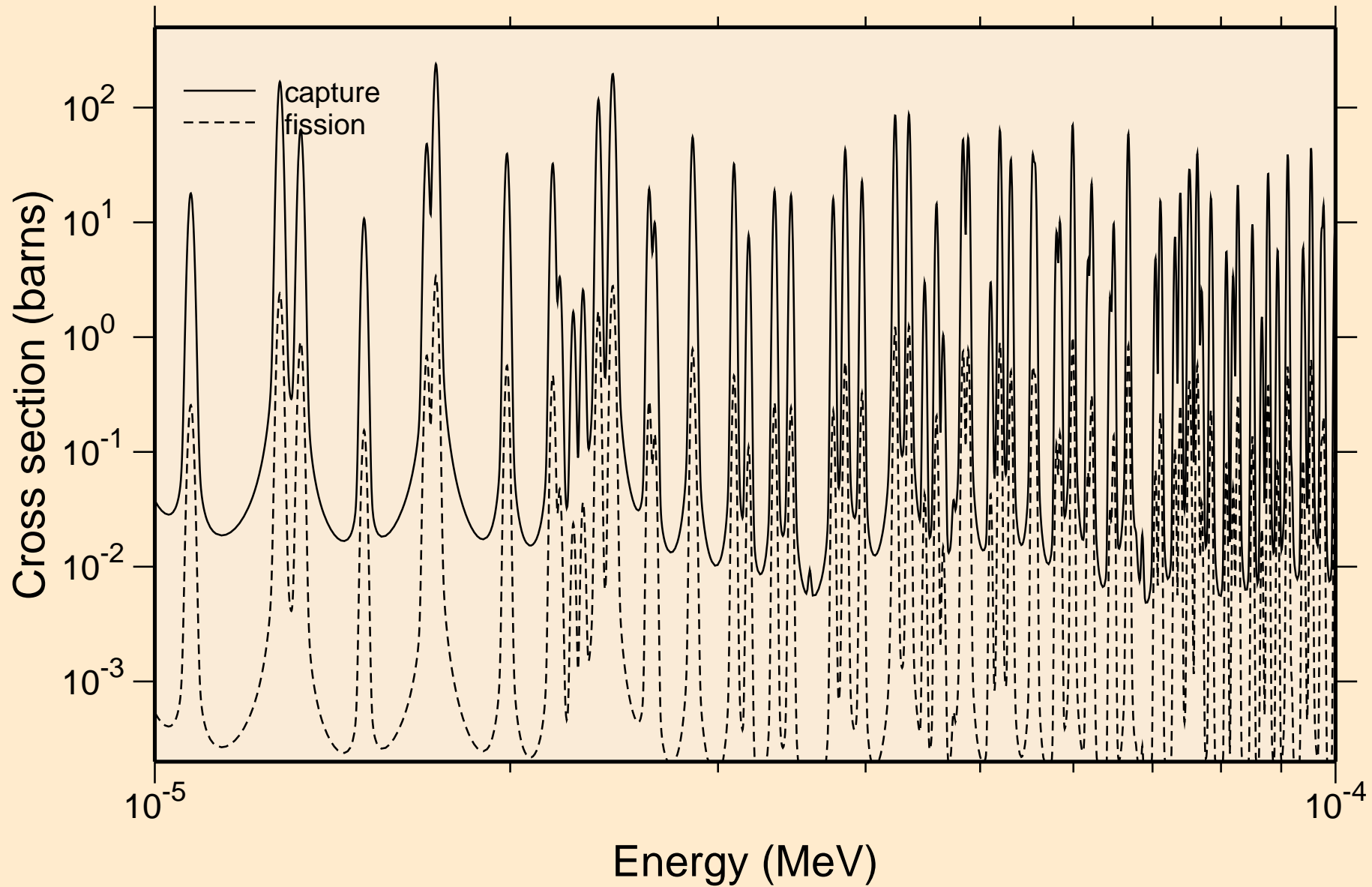
FR228 NRG TENDL-2015, AKONING
resonance absorption cross sections



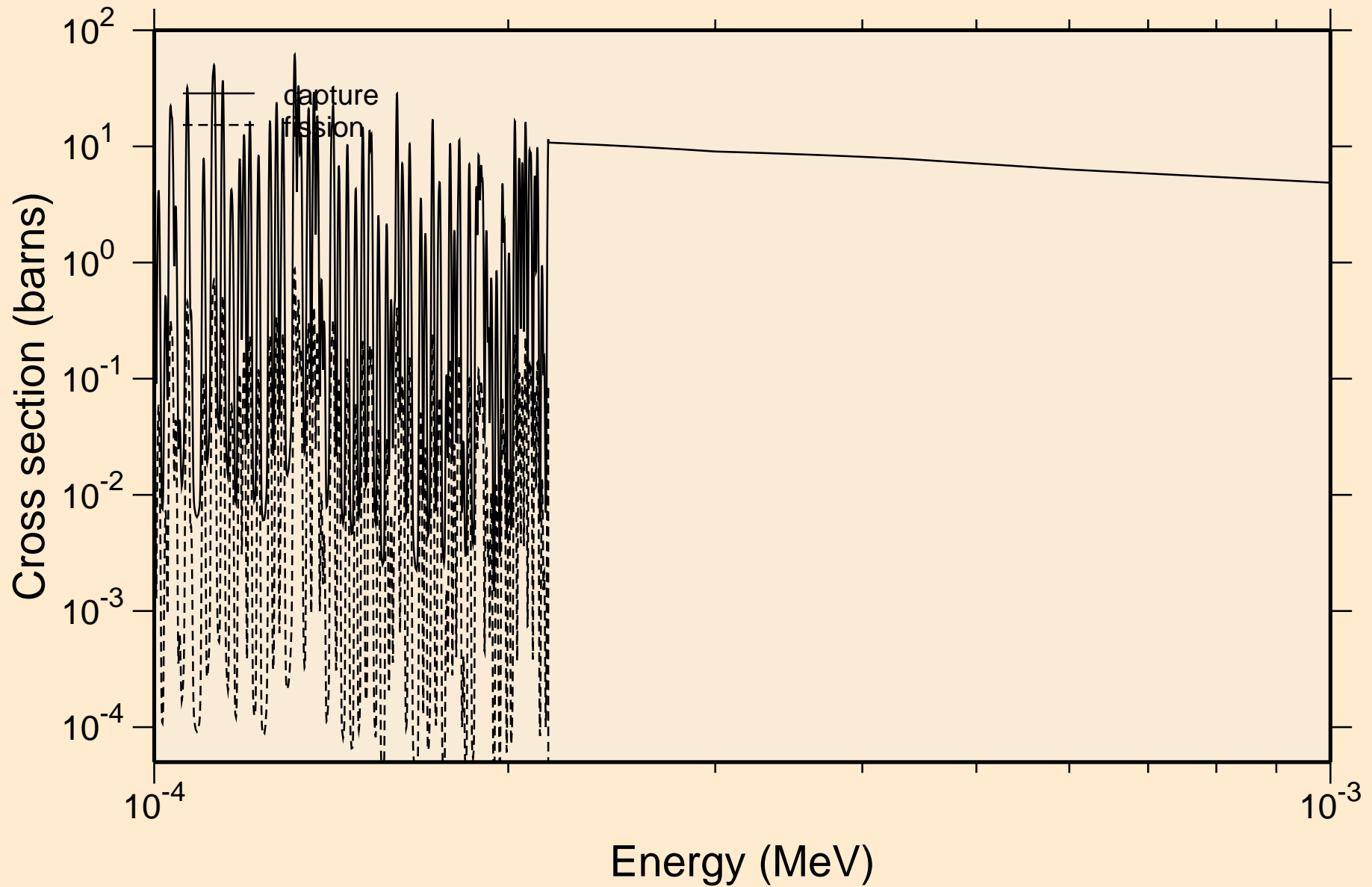
FR228 NRG TENDL-2015, AKONING
resonance absorption cross sections



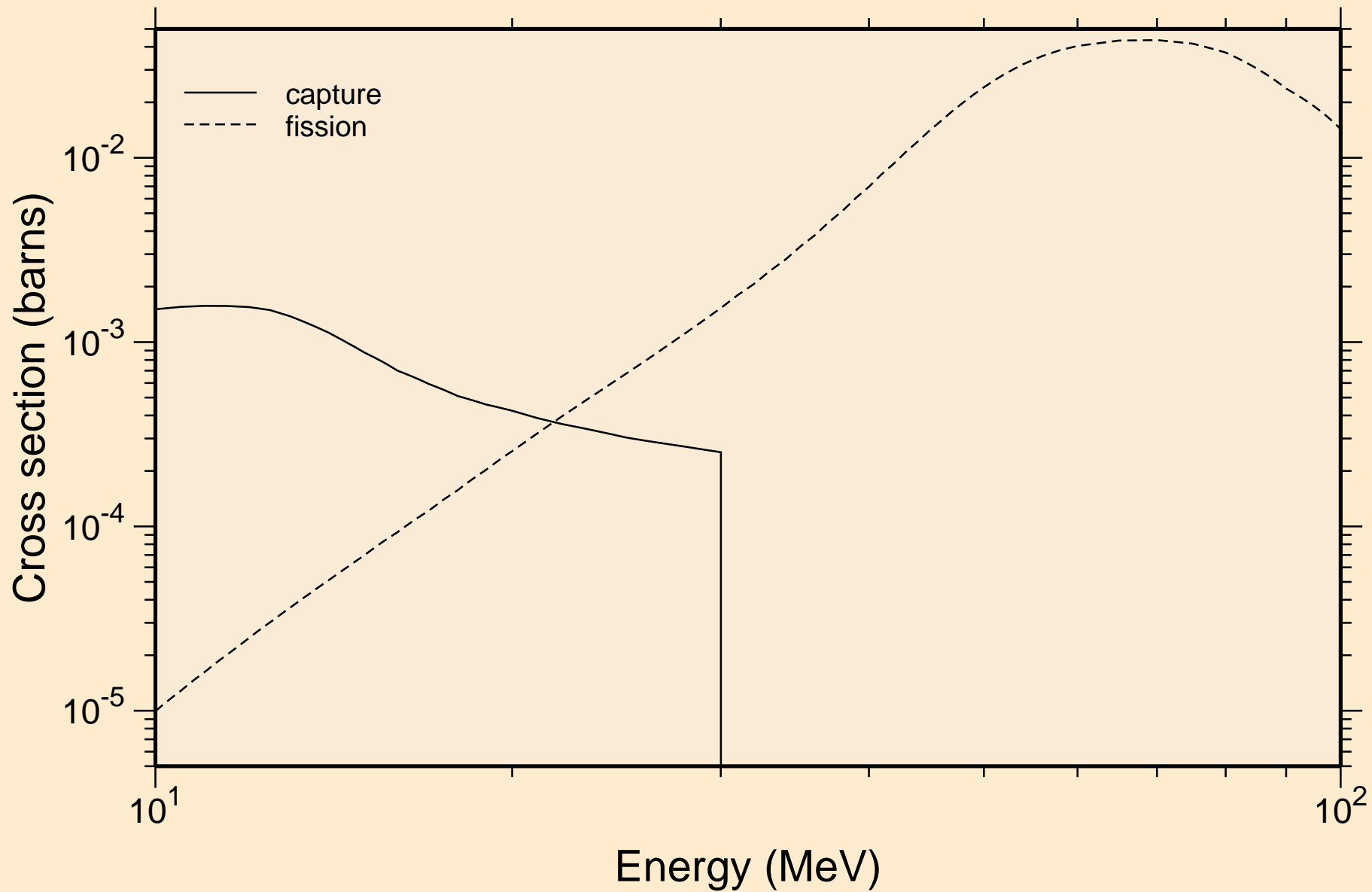
FR228 NRG TENDL-2015, AKONING
resonance absorption cross sections



FR228 NRG TENDL-2015, AKONING
resonance absorption cross sections

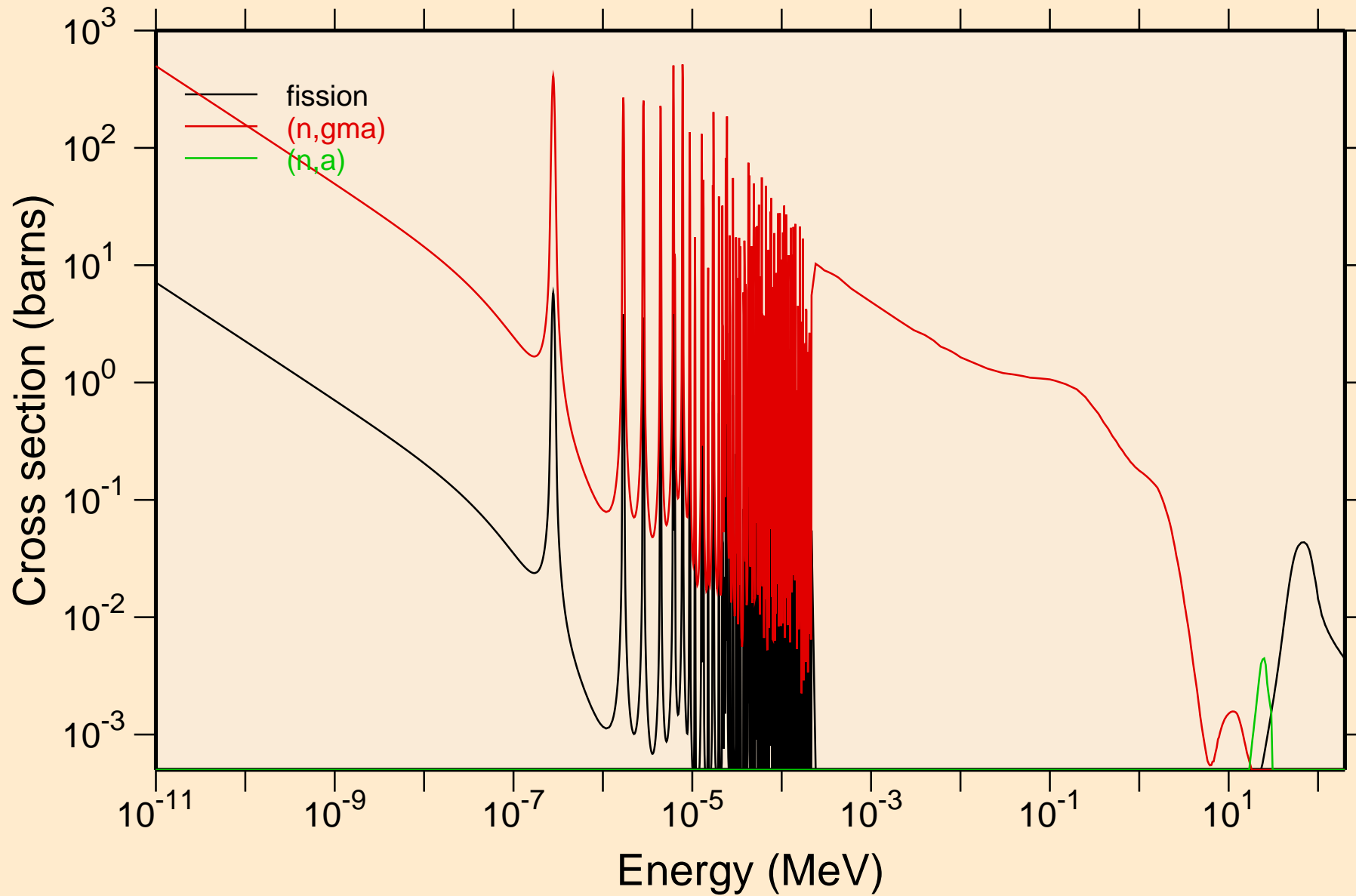


FR228 NRG TENDL-2015, AKONING
resonance absorption cross sections



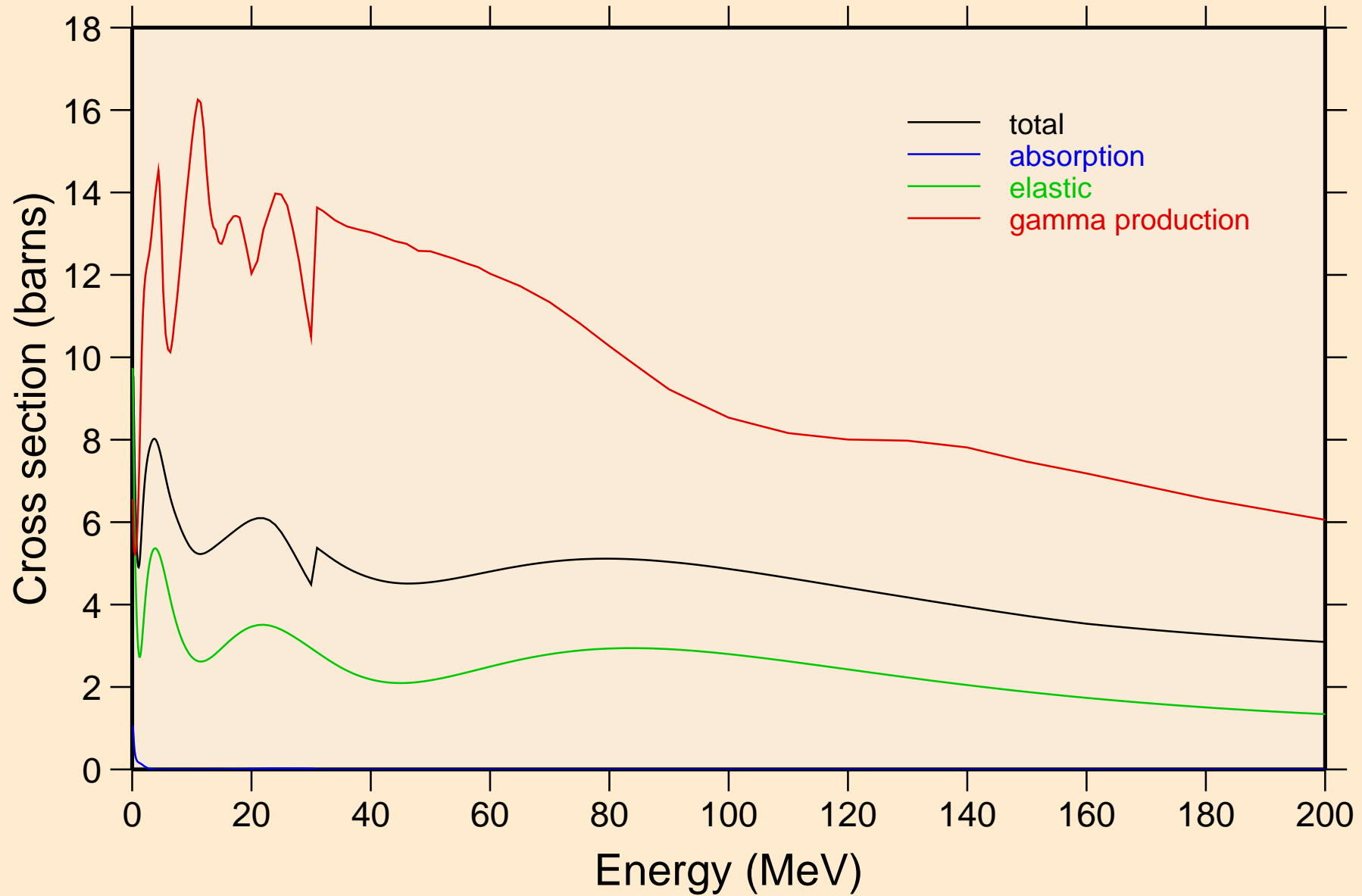
FR228 NRG TENDL-2015, AKONING

Non-threshold reactions



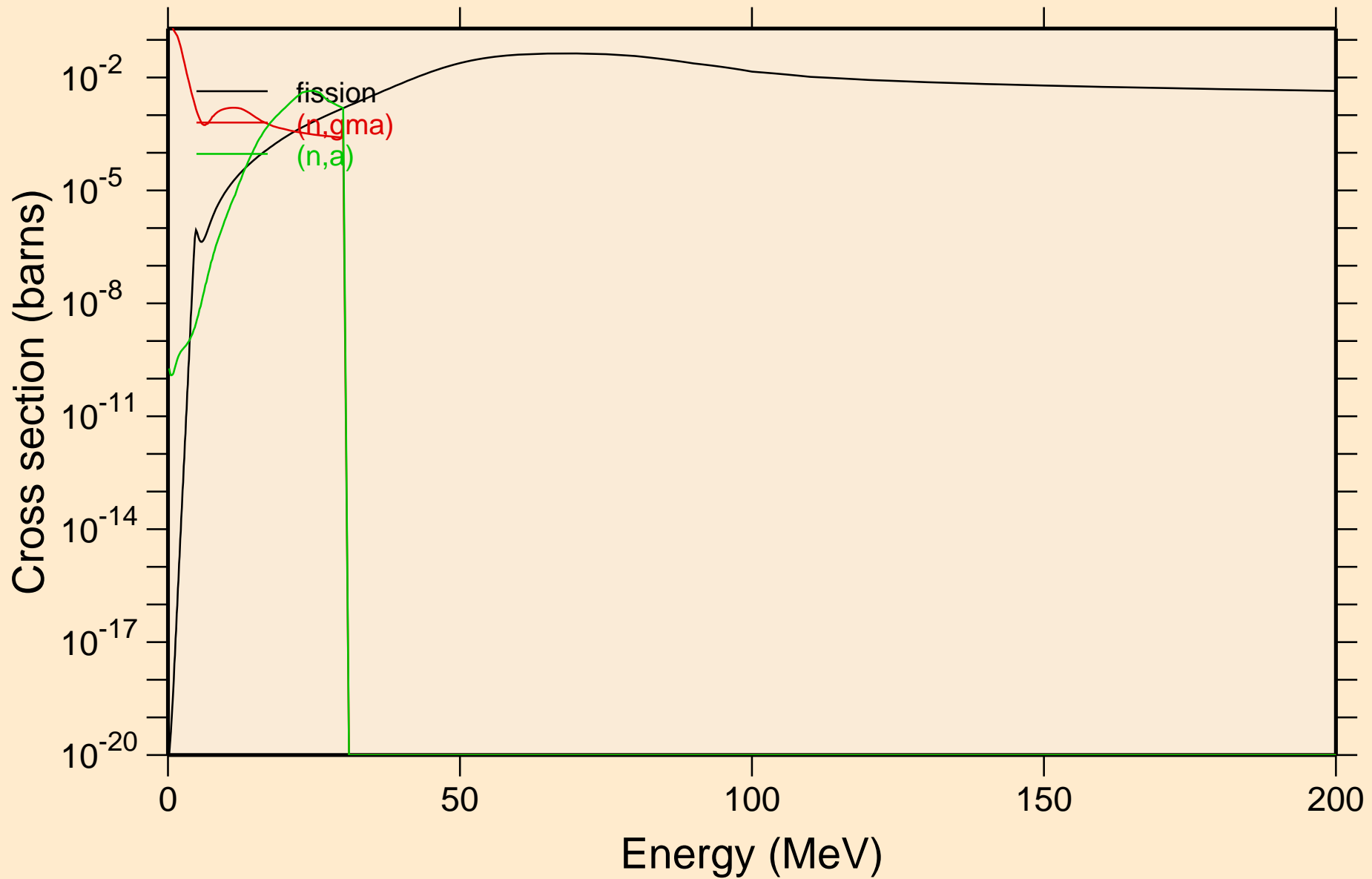
FR228 NRG TENDL-2015, AKONING

Principal cross sections

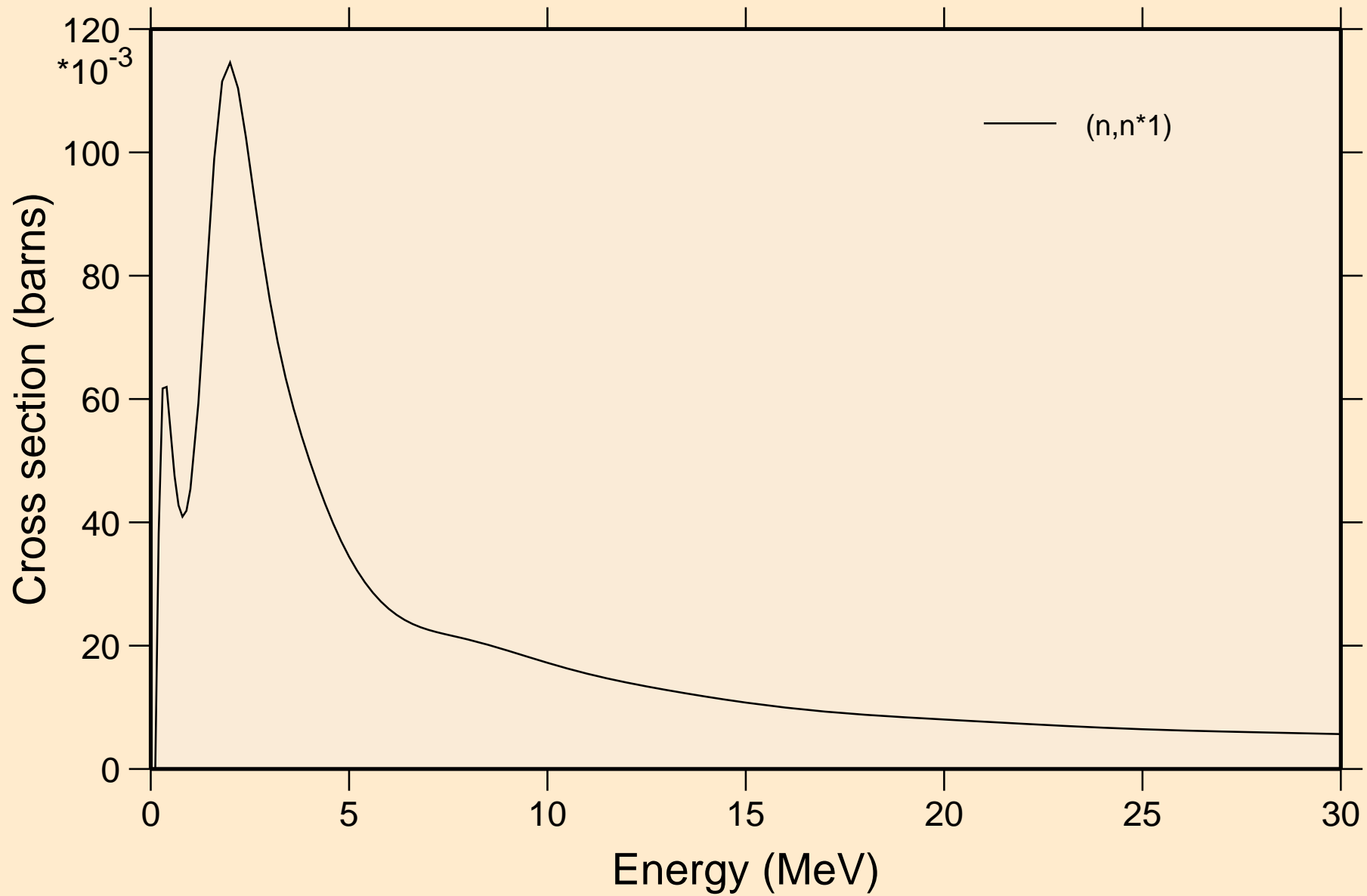


FR228 NRG TENDL-2015, AKONING

Non-threshold reactions

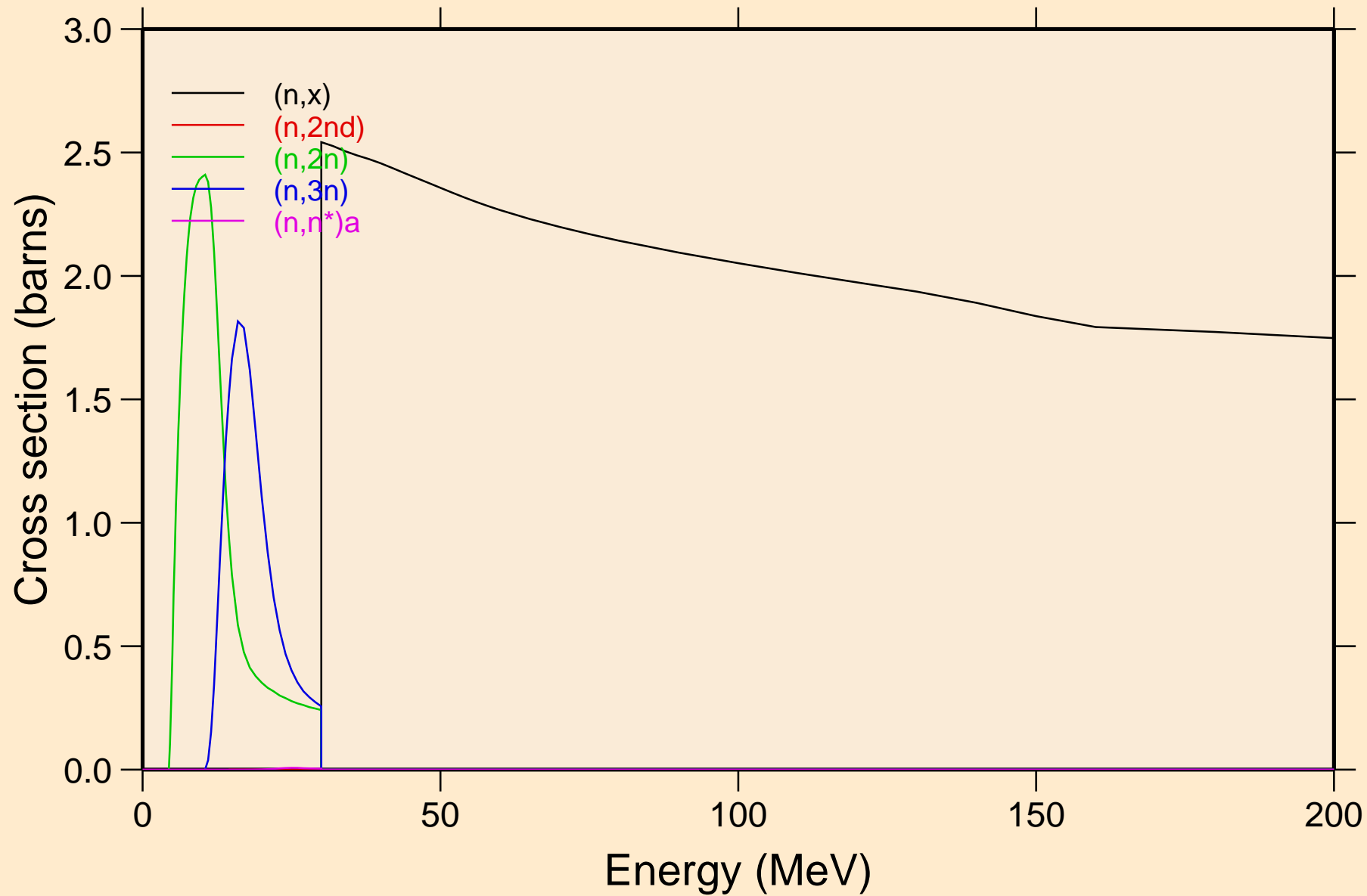


FR228 NRG TENDL-2015, AKONING
Inelastic levels



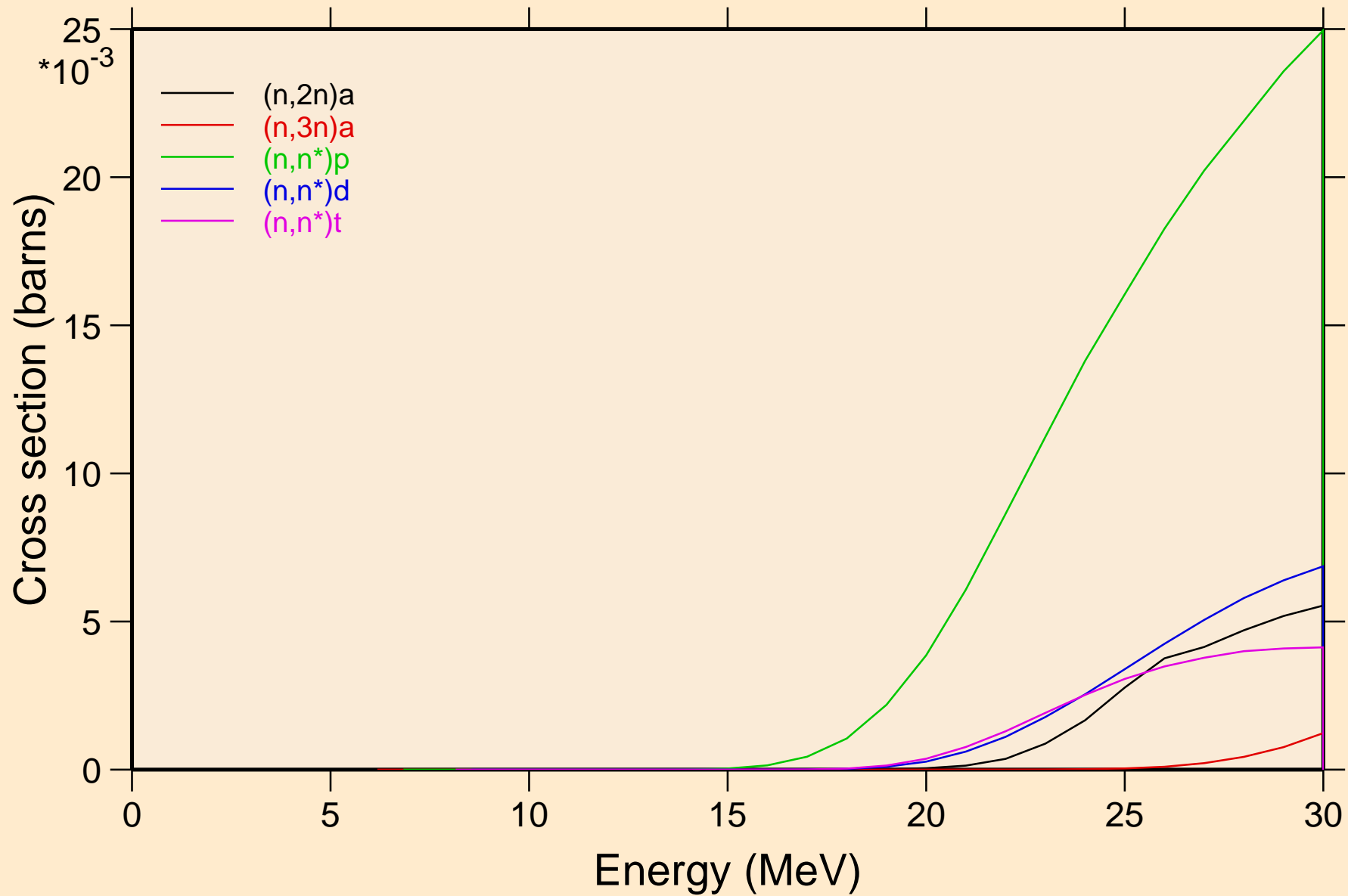
FR228 NRG TENDL-2015, AKONING

Threshold reactions



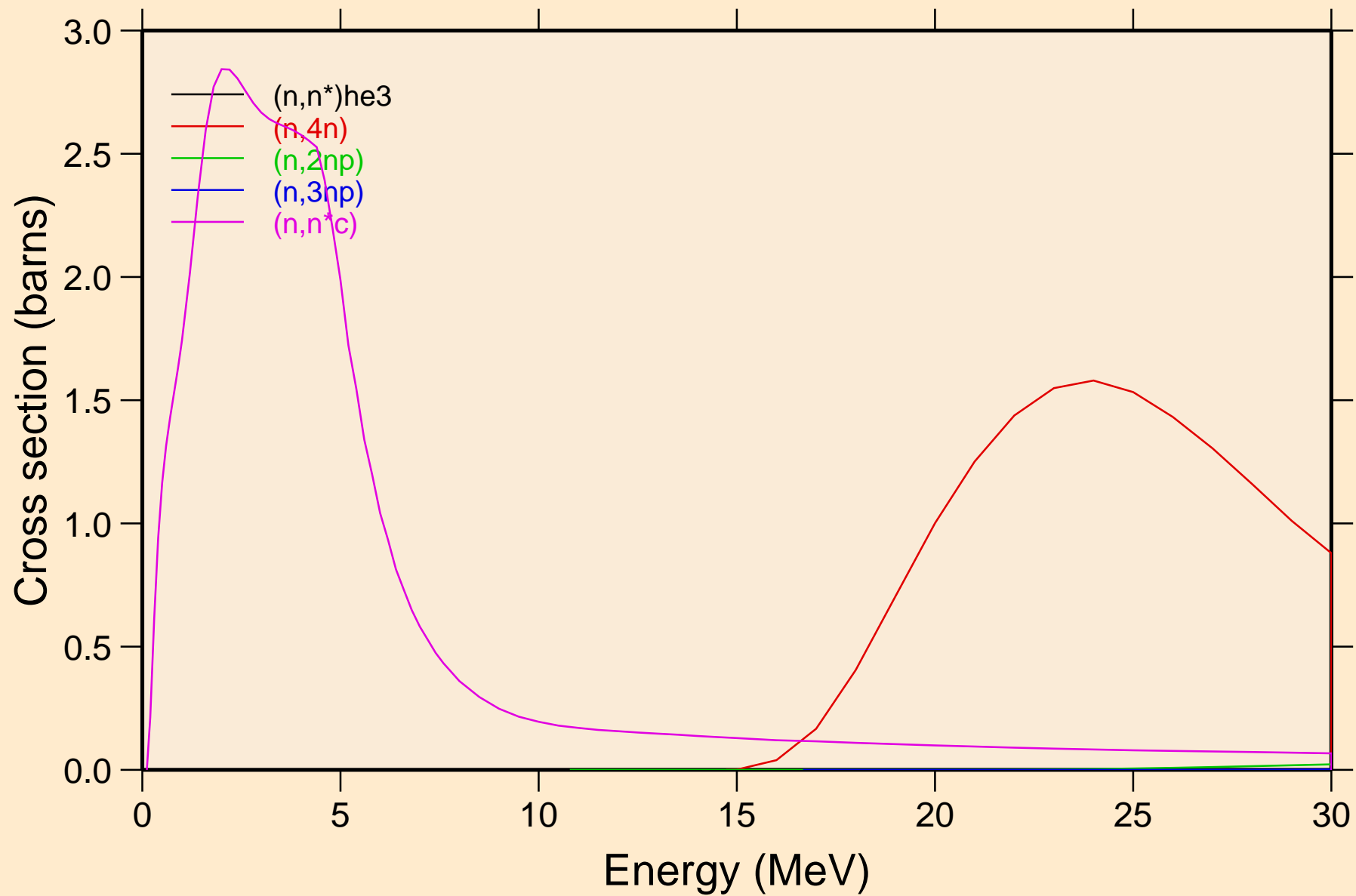
FR228 NRG TENDL-2015, AKONING

Threshold reactions



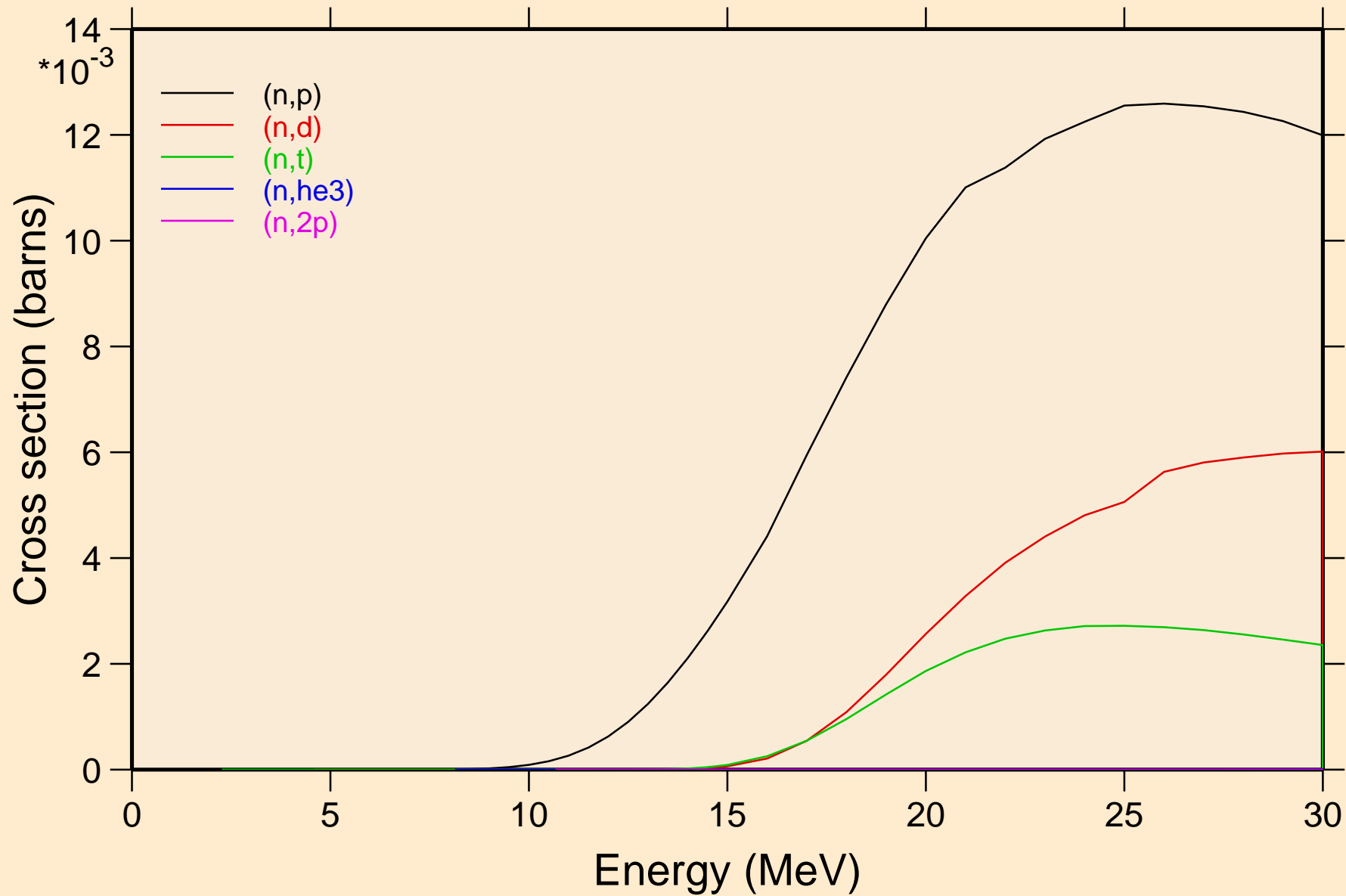
FR228 NRG TENDL-2015, AKONING

Threshold reactions

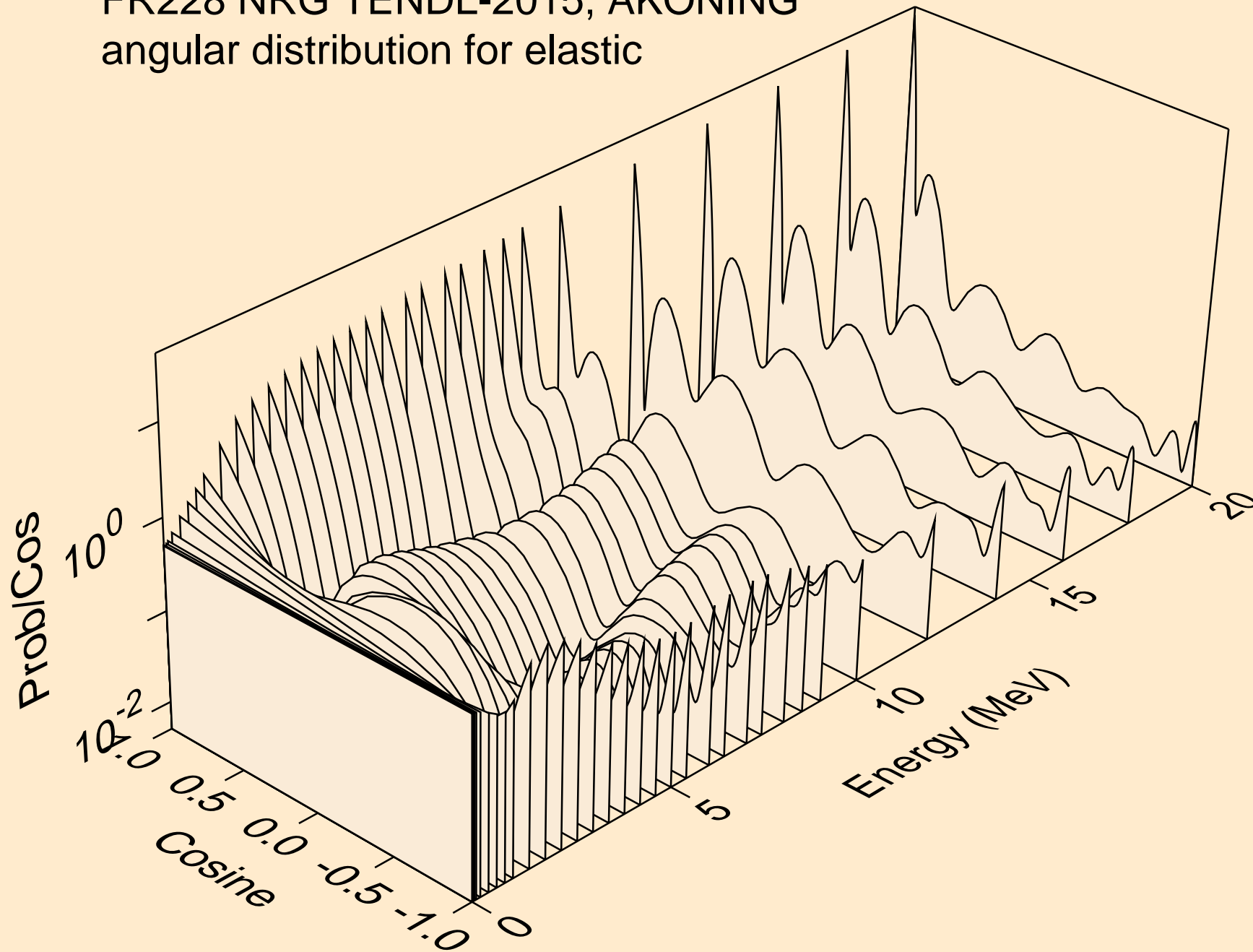


FR228 NRG TENDL-2015, AKONING

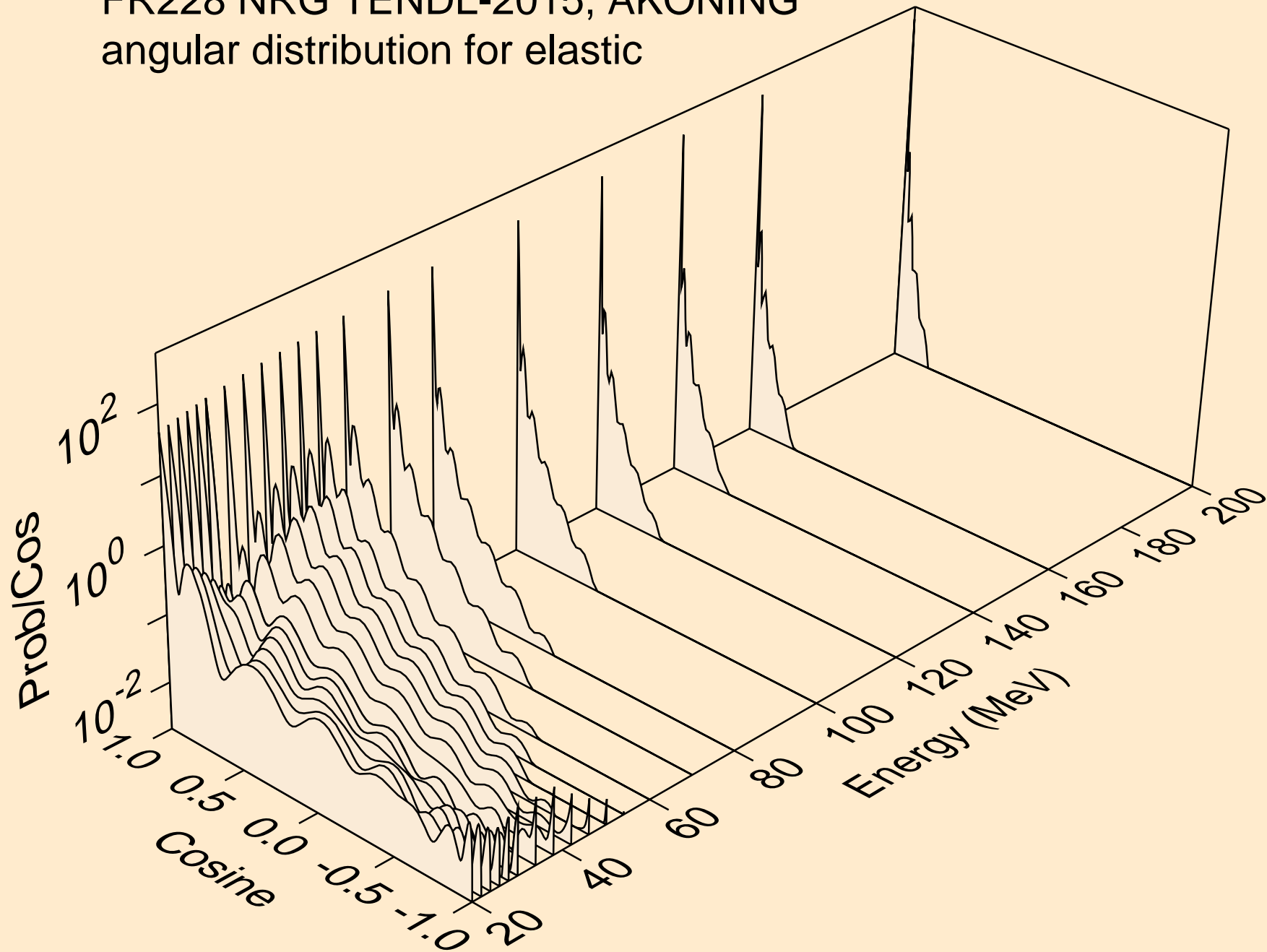
Threshold reactions



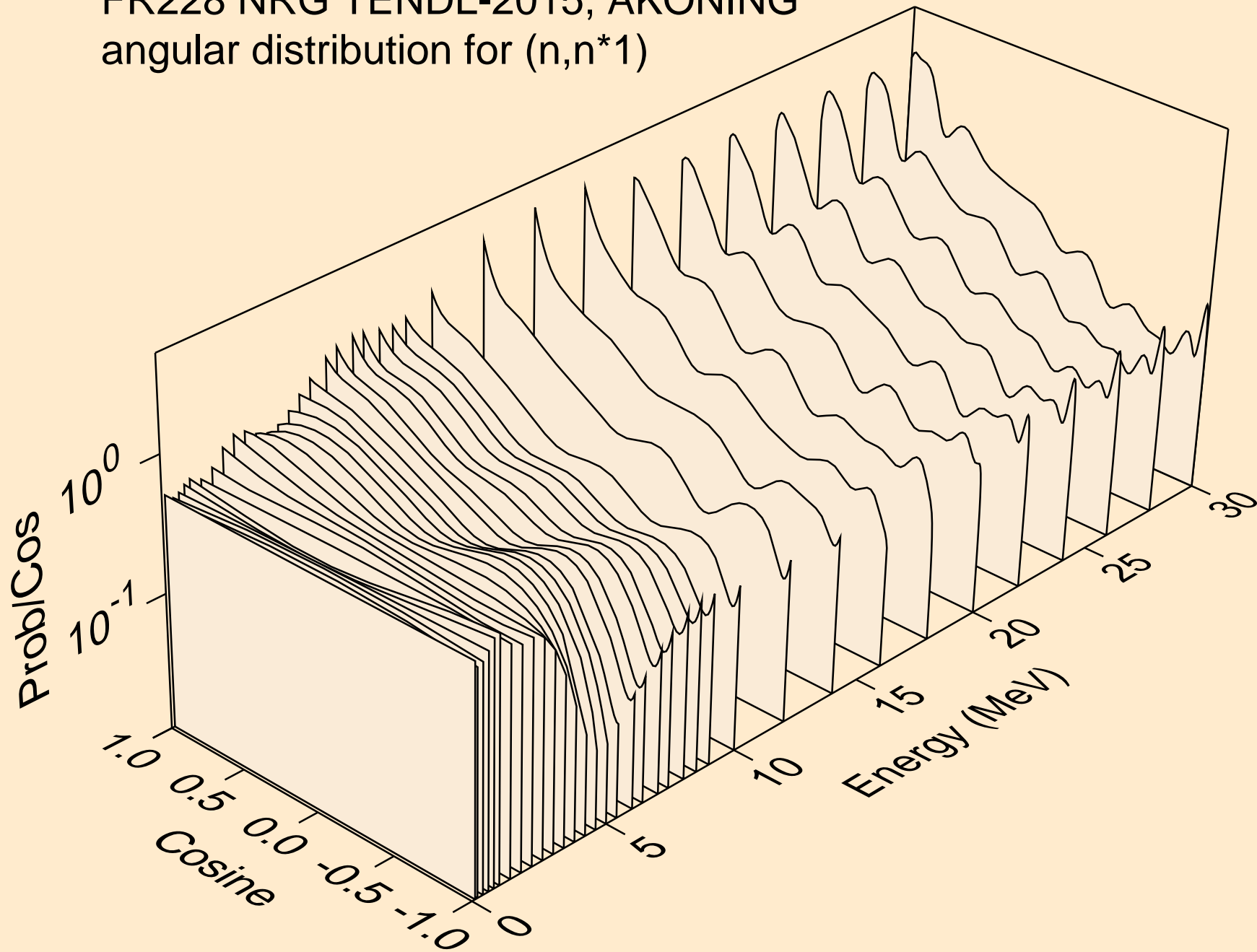
FR228 NRG TENDL-2015, AKONING
angular distribution for elastic



FR228 NRG TENDL-2015, AKONING
angular distribution for elastic

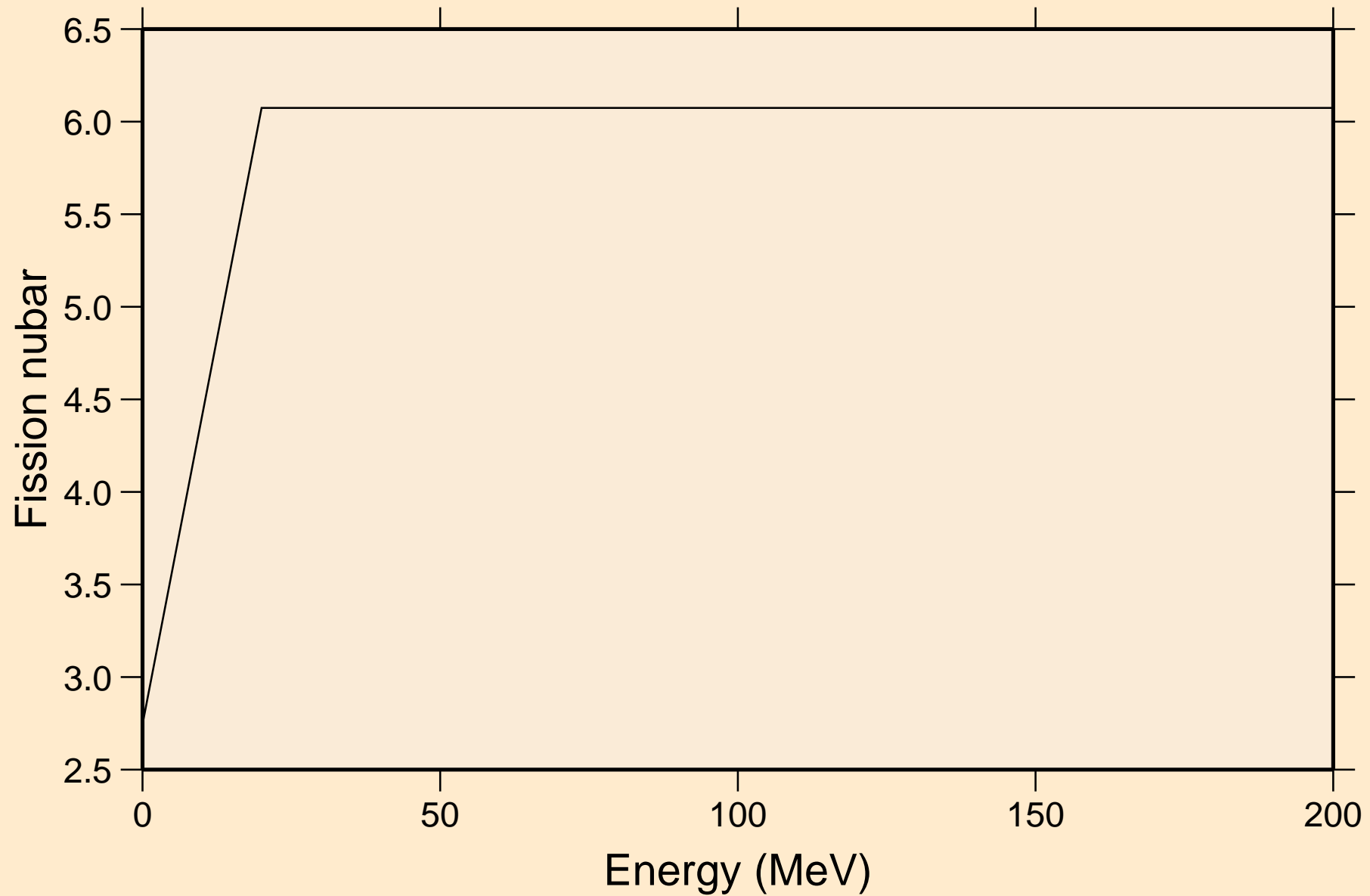


FR228 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)

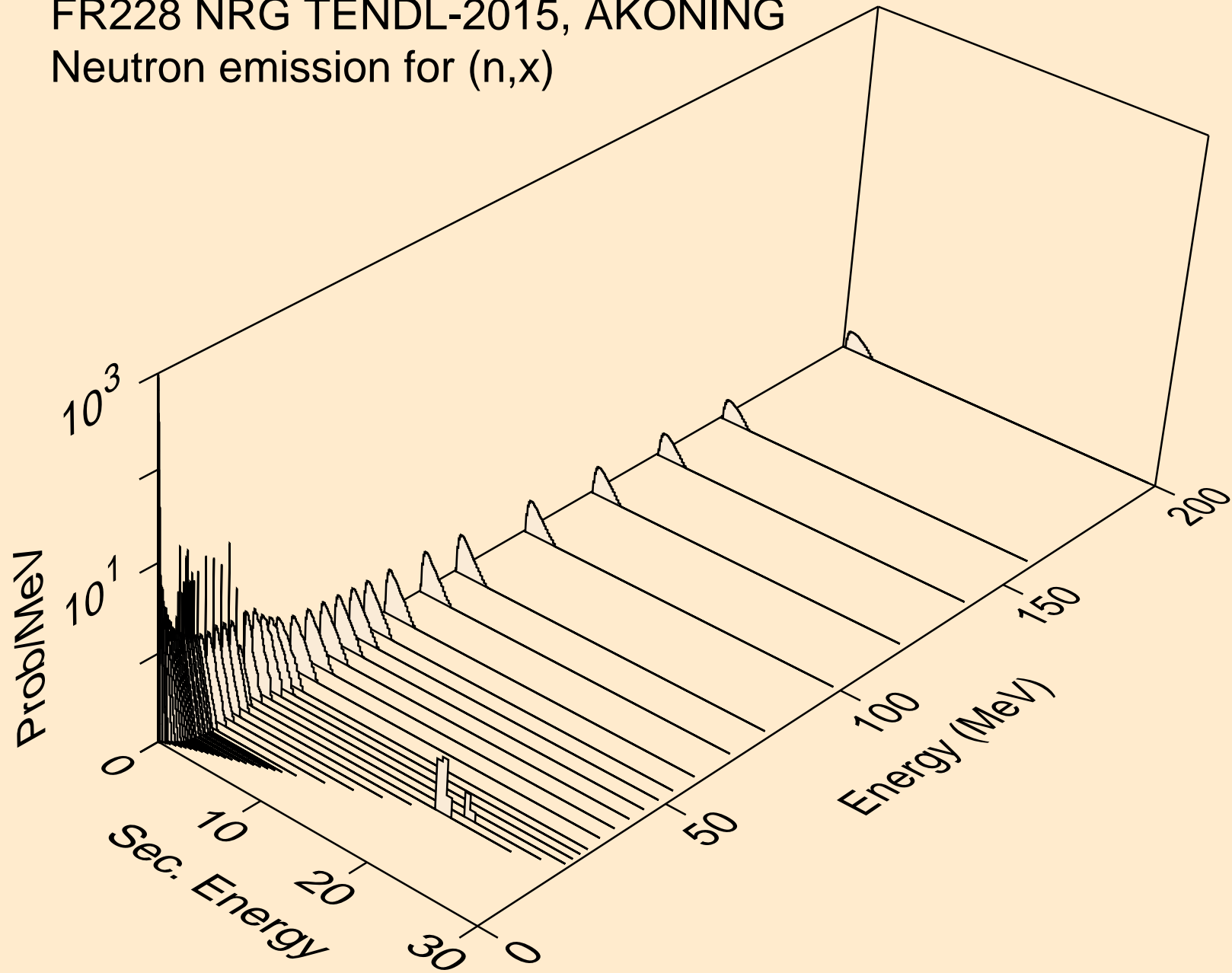


FR228 NRG TENDL-2015, AKONING

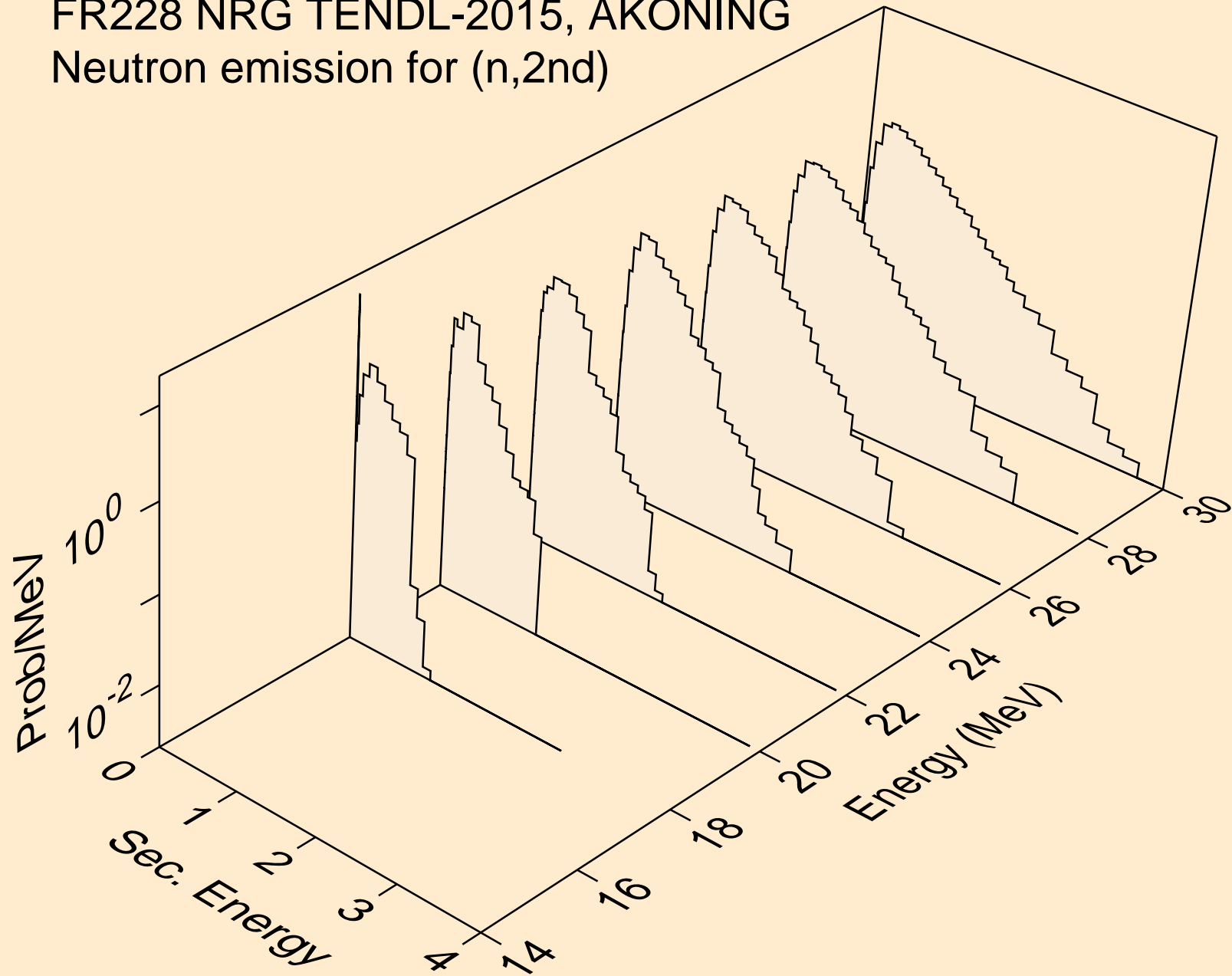
Total fission nubar



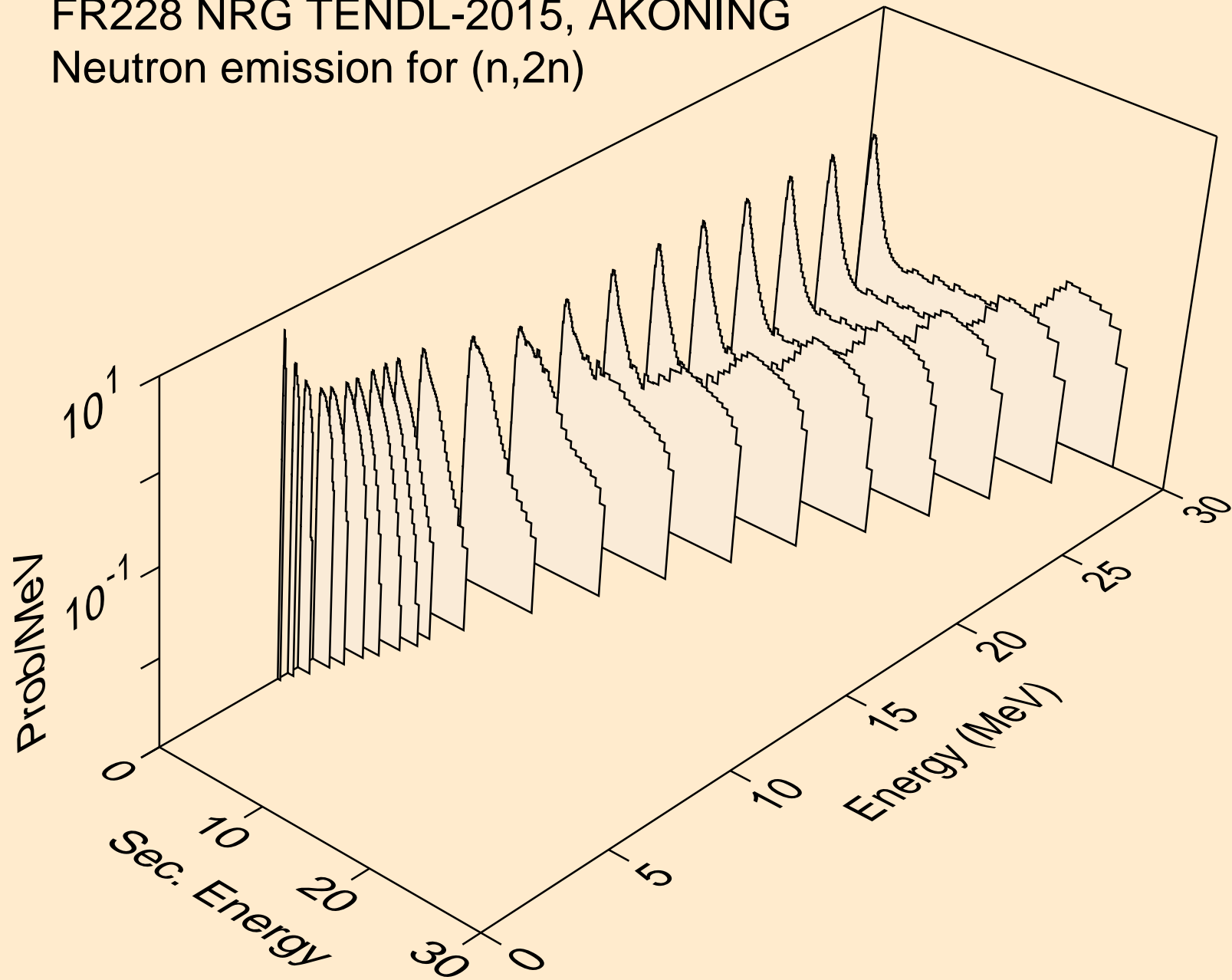
FR228 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



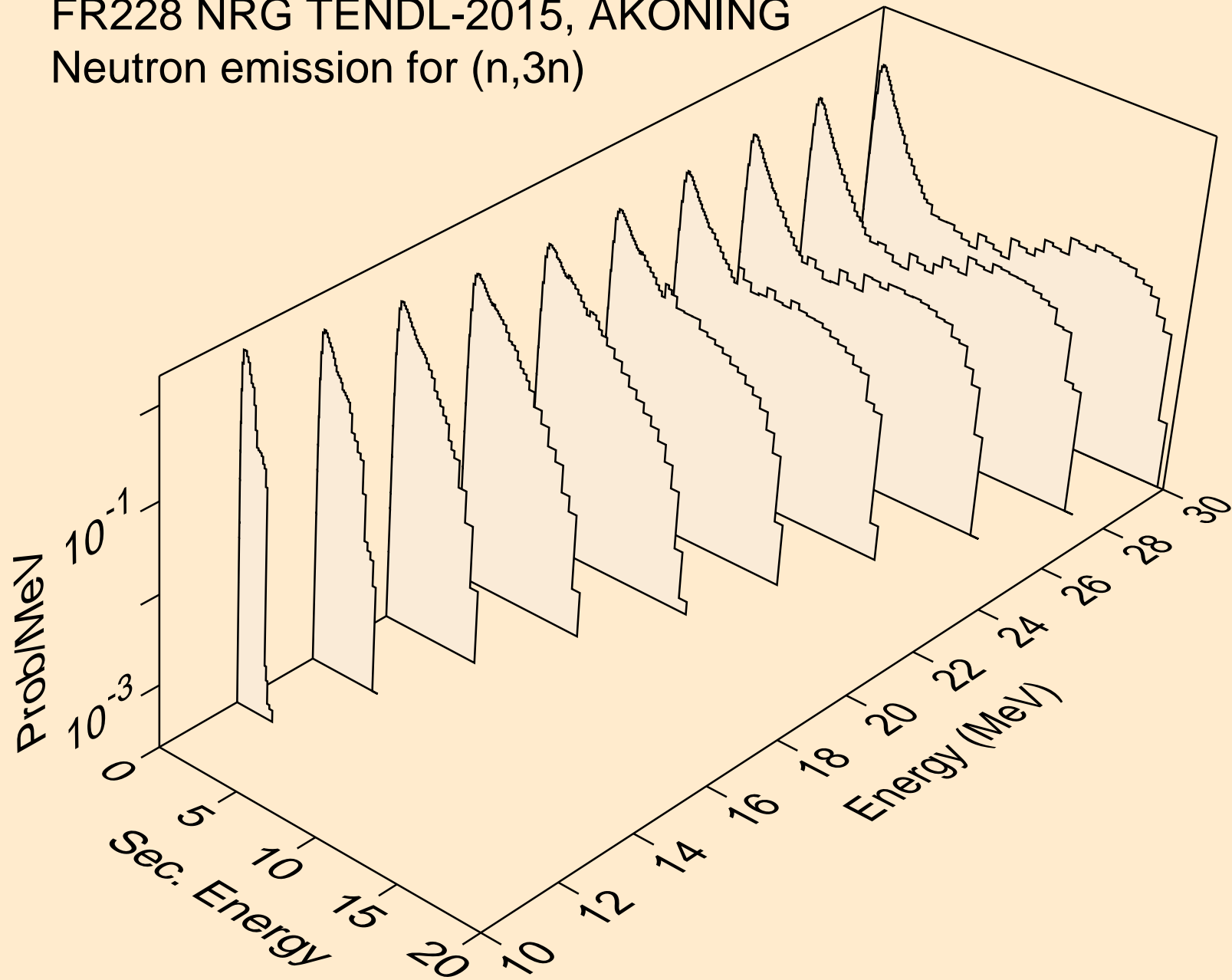
FR228 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



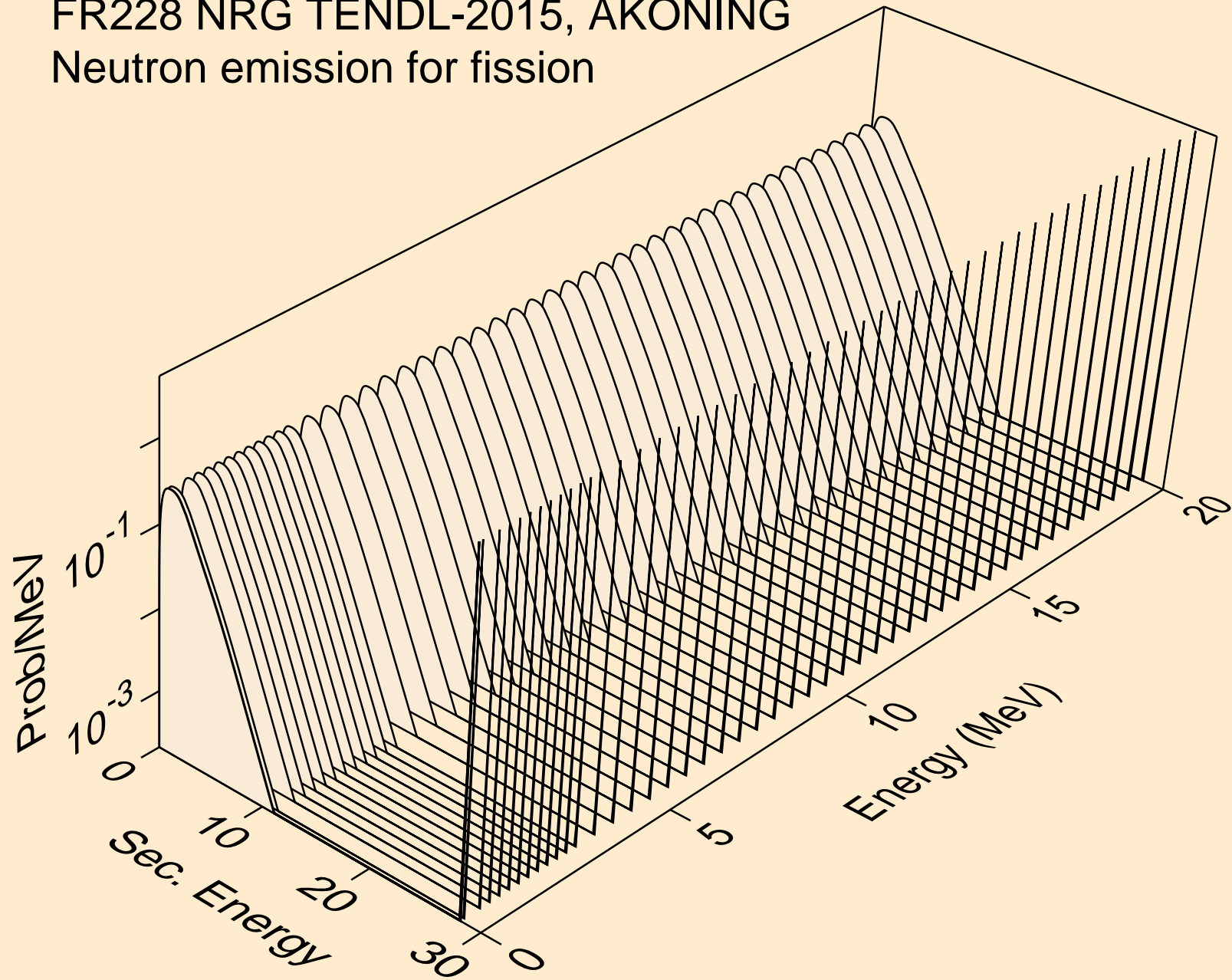
FR228 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



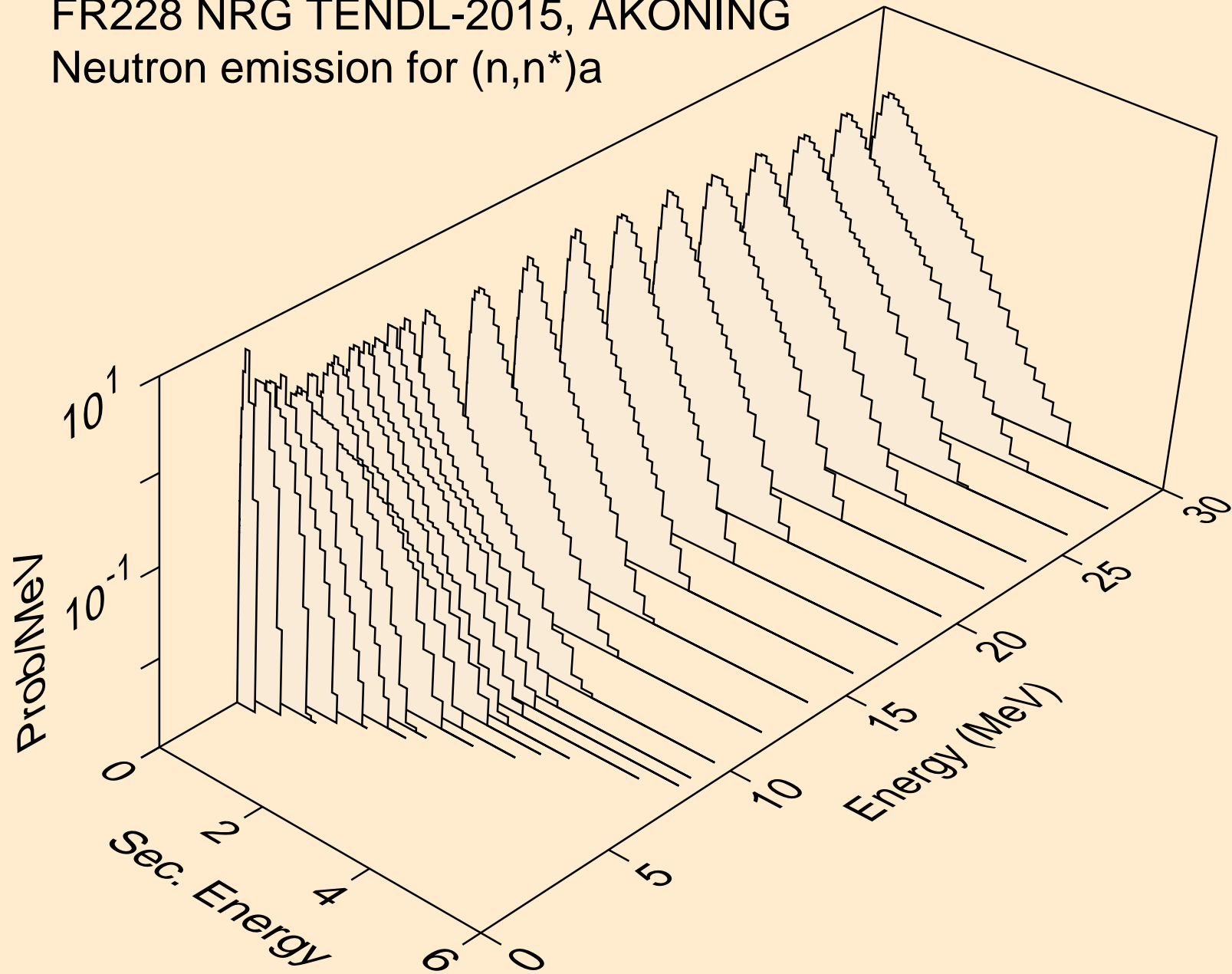
FR228 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



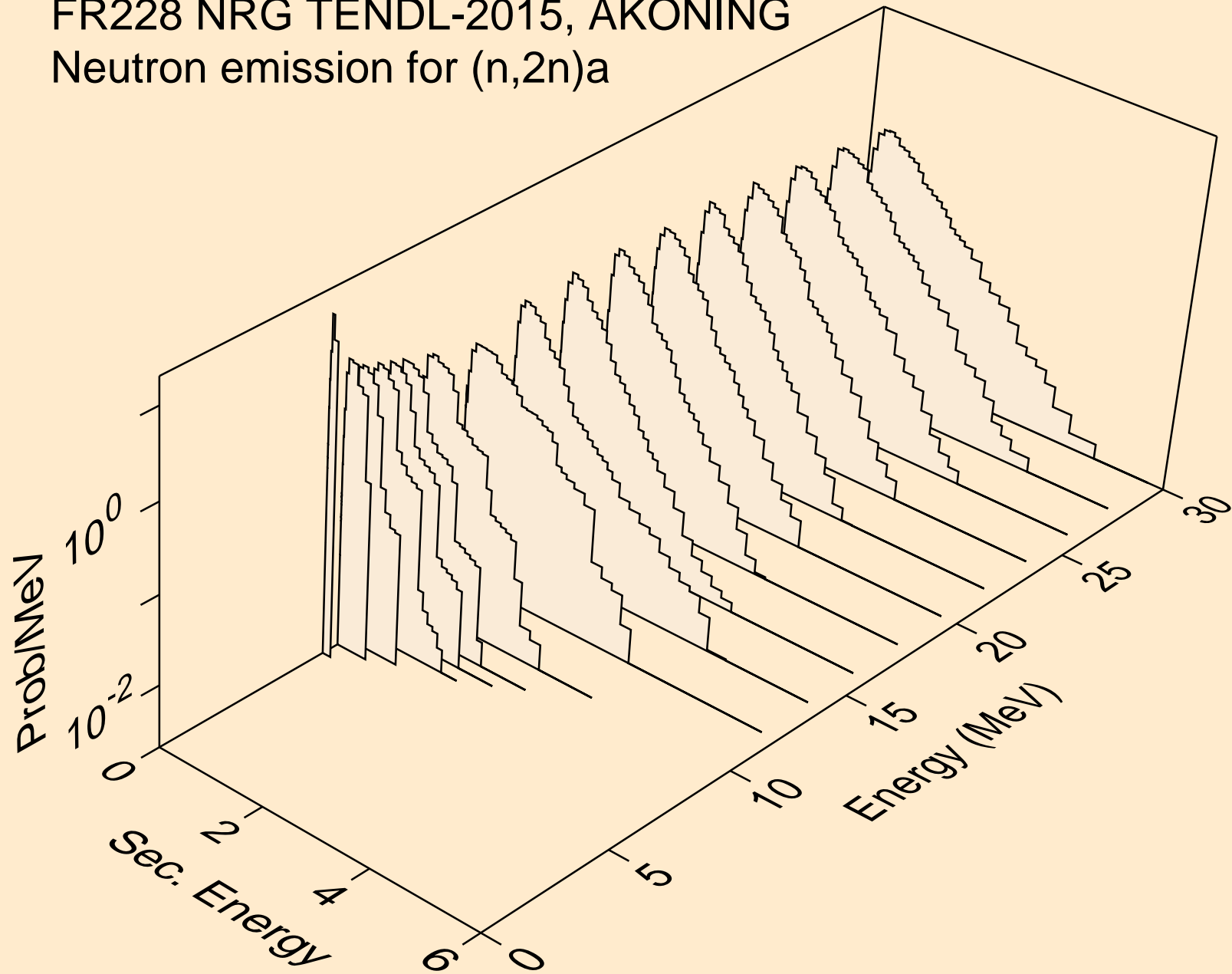
FR228 NRG TENDL-2015, AKONING
Neutron emission for fission



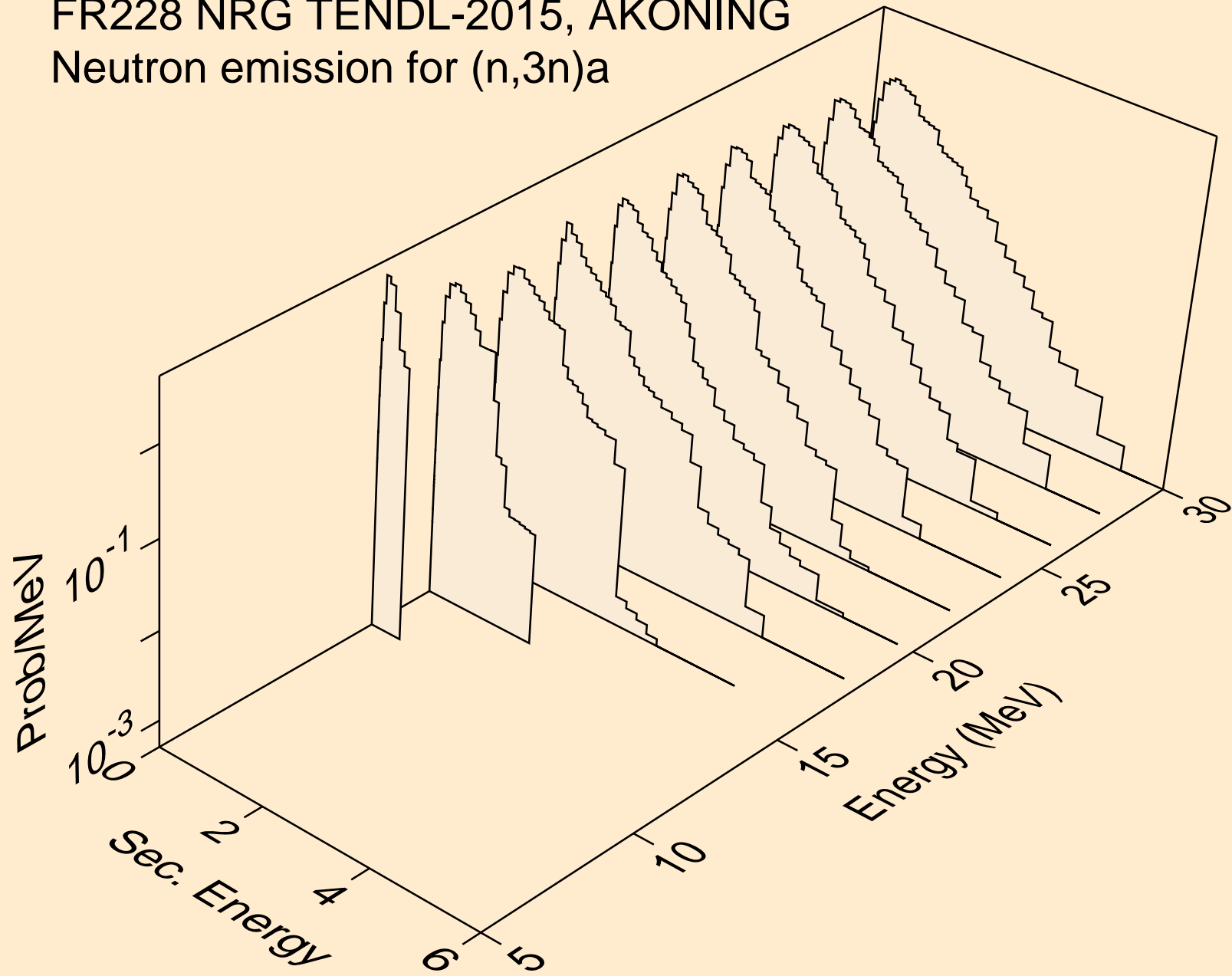
FR228 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



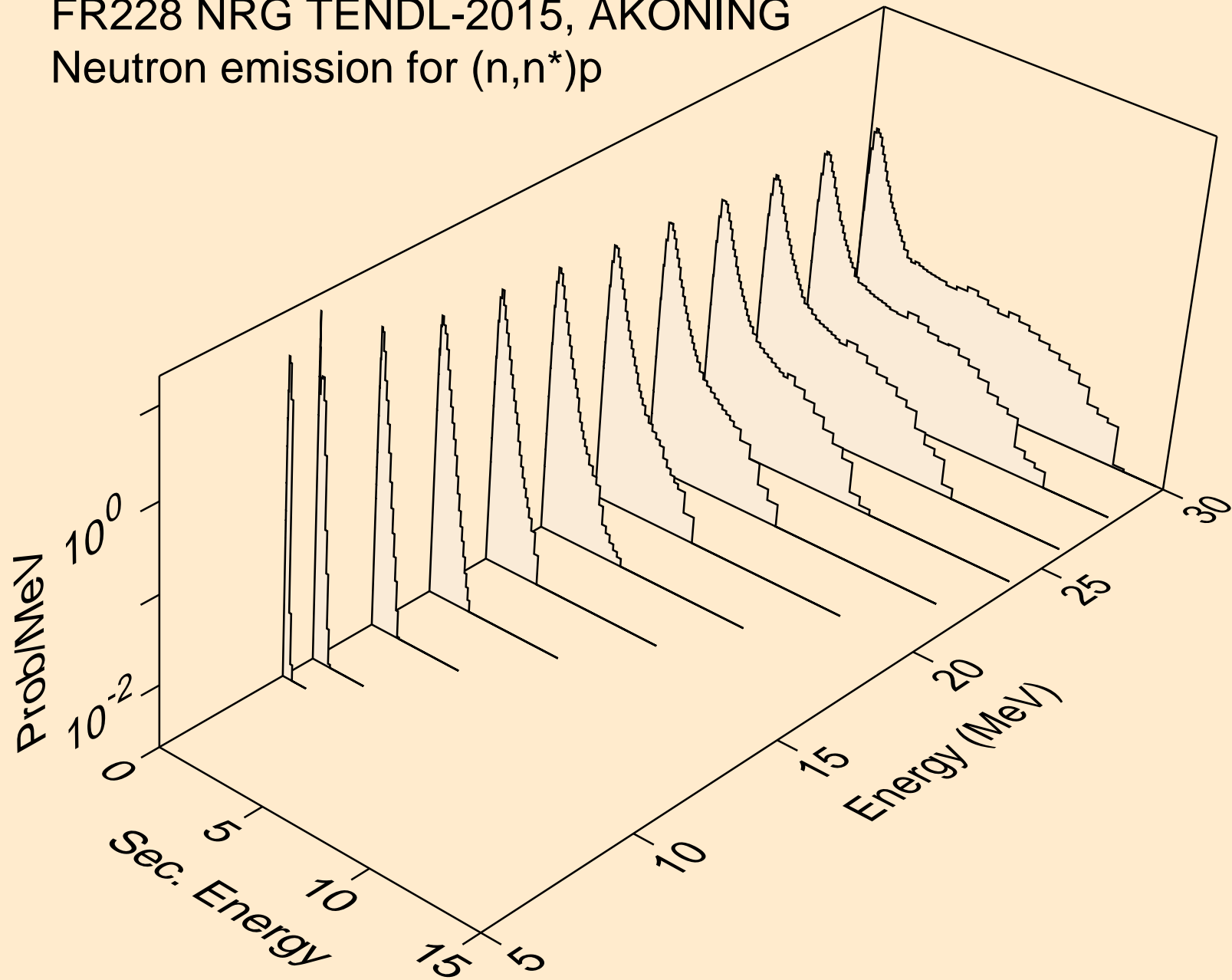
FR228 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



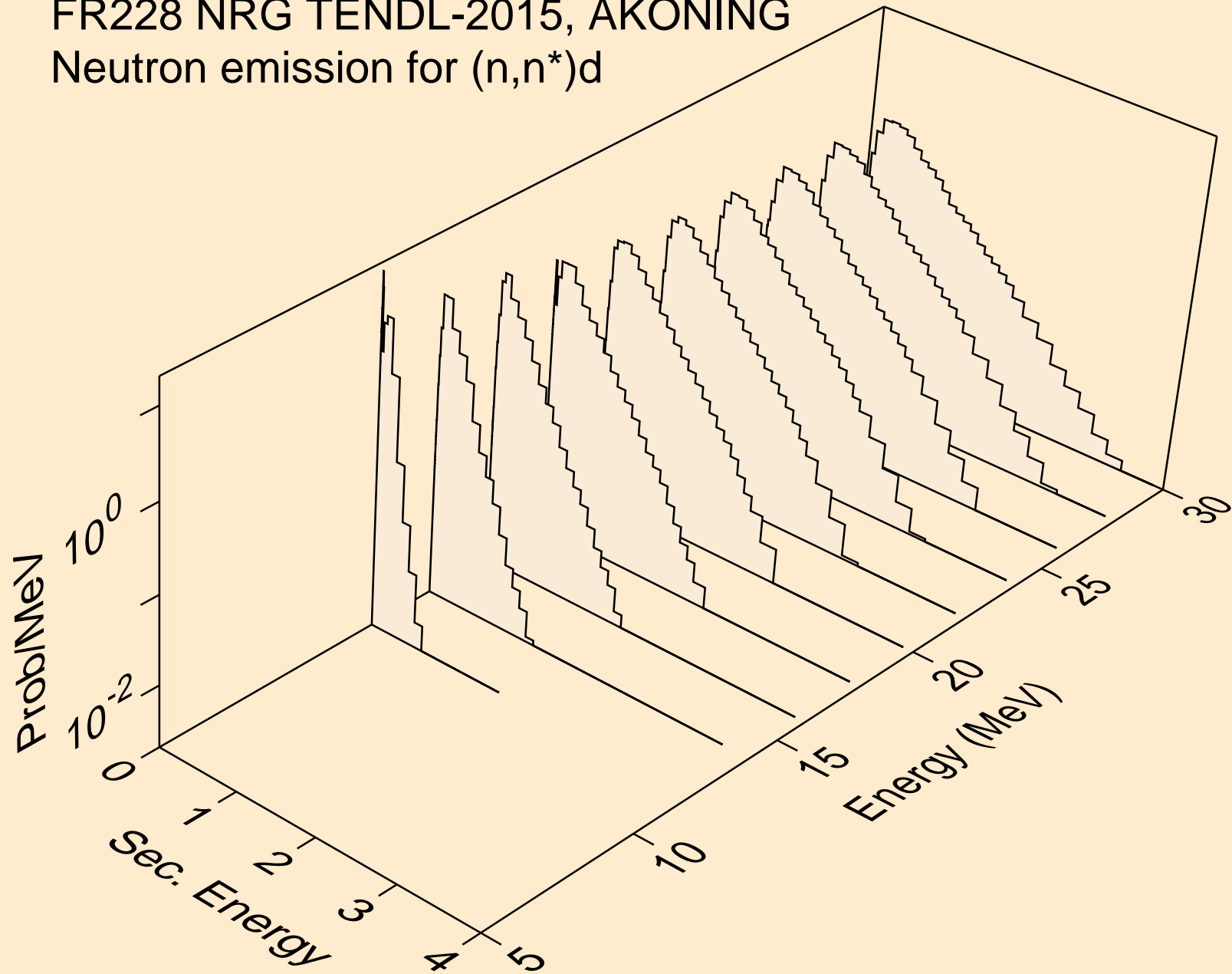
FR228 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



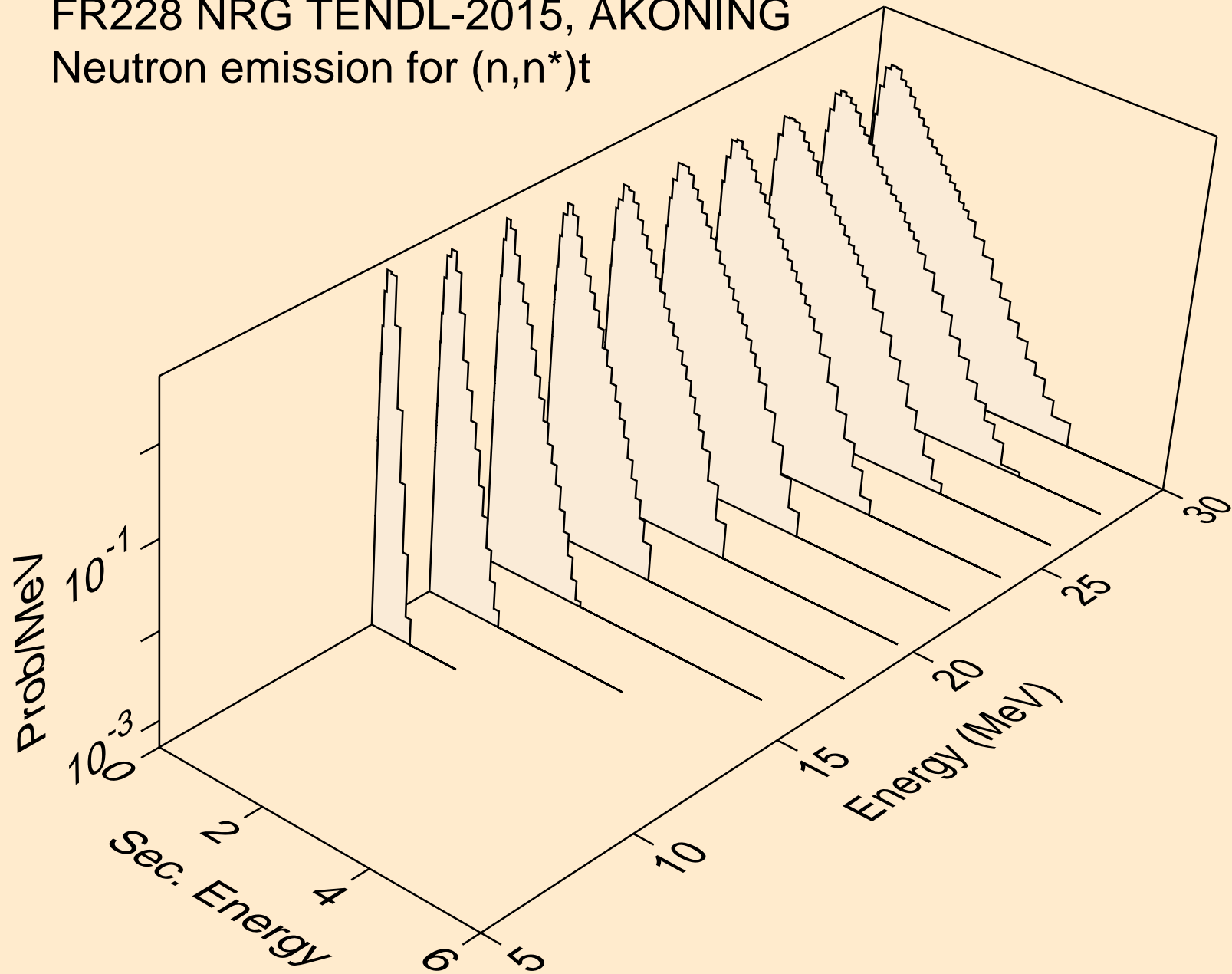
FR228 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



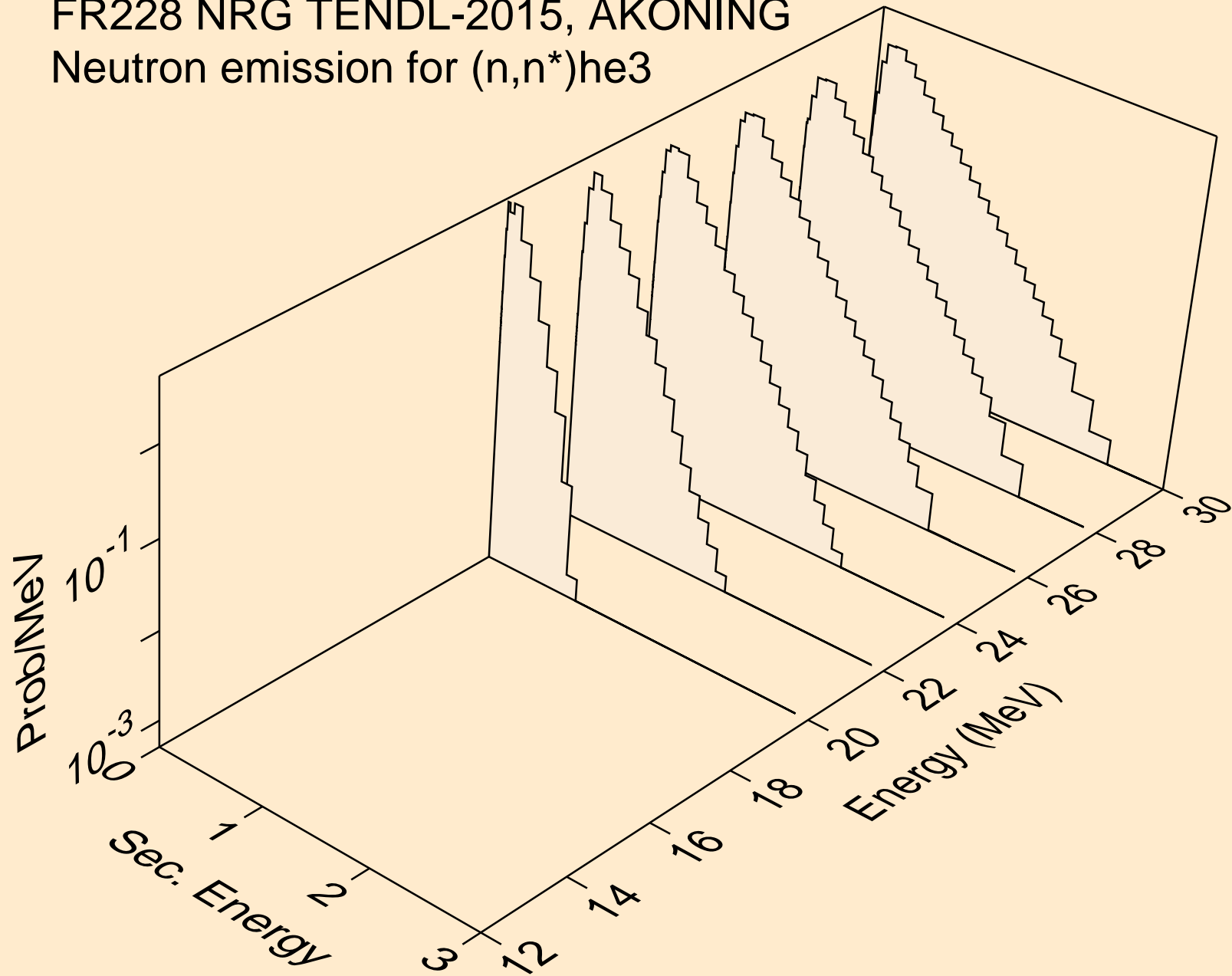
FR228 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



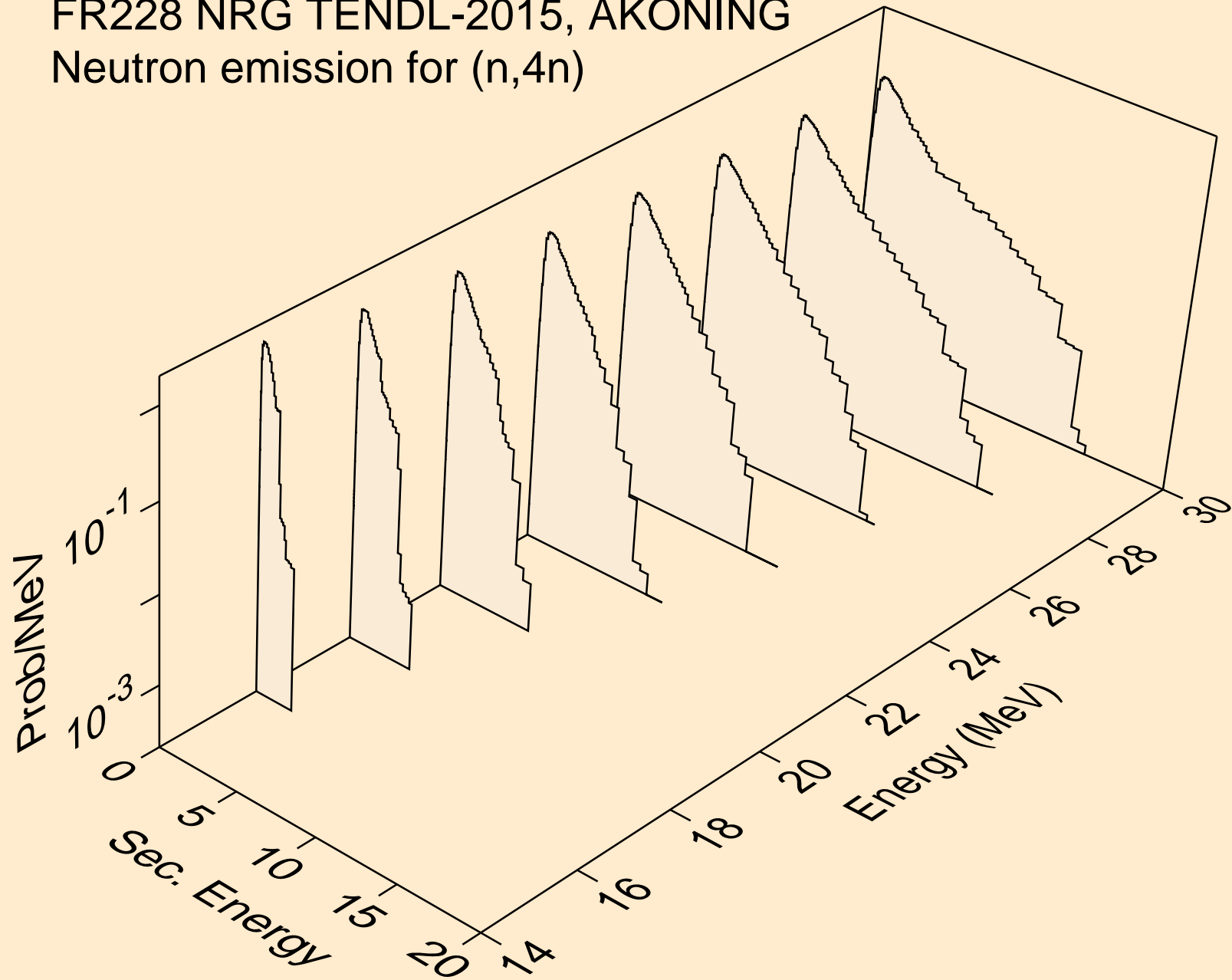
FR228 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



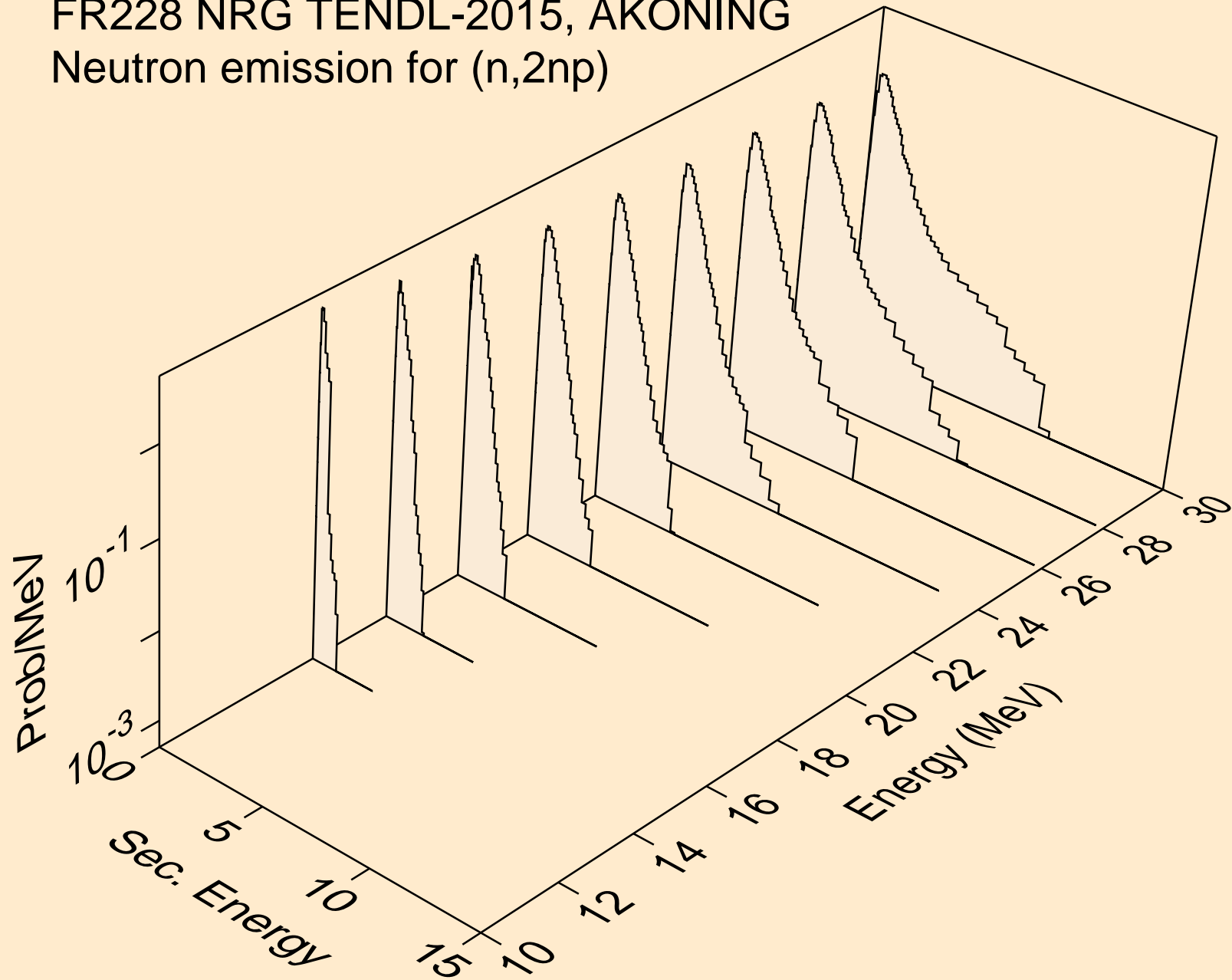
FR228 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



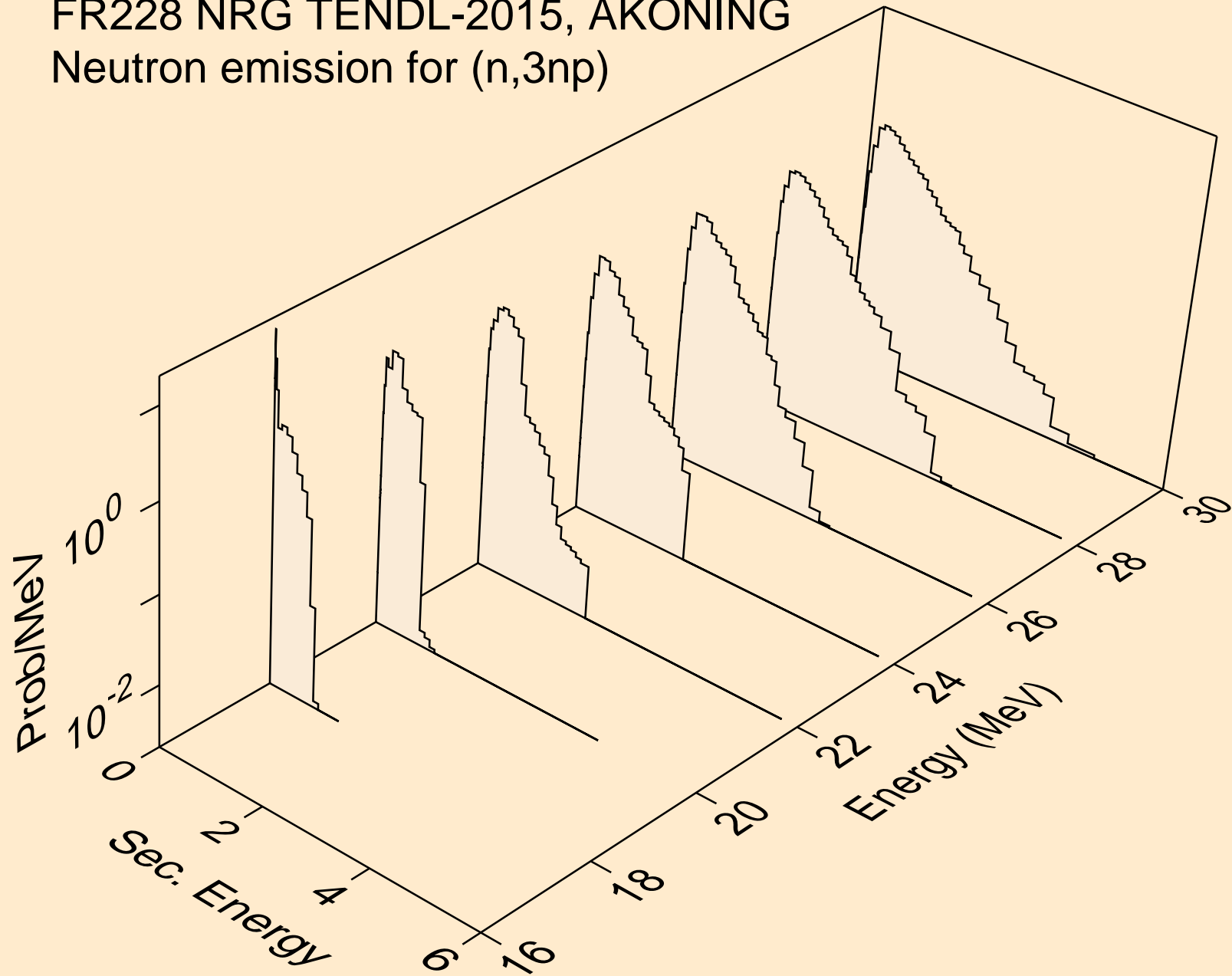
FR228 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



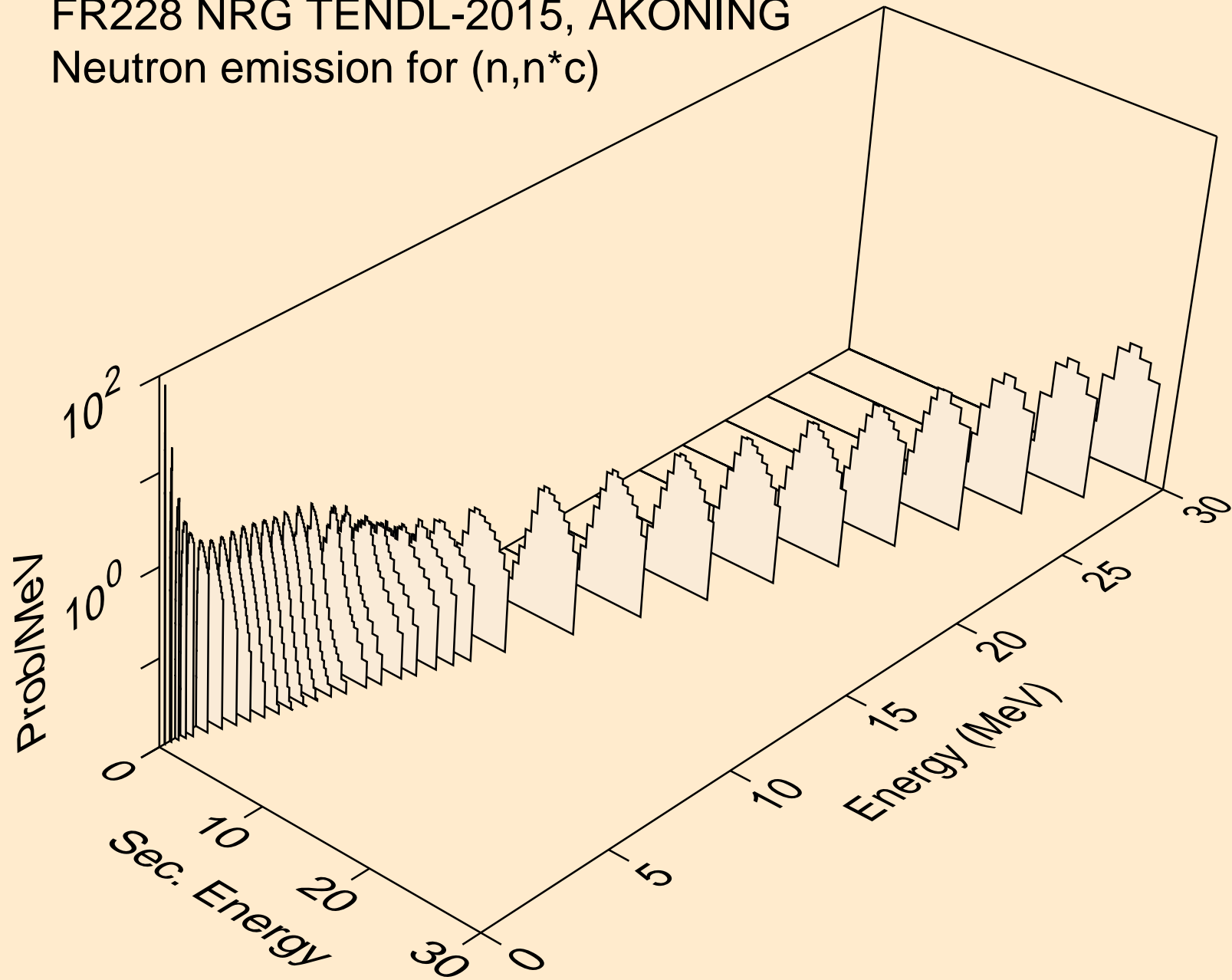
FR228 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



FR228 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)

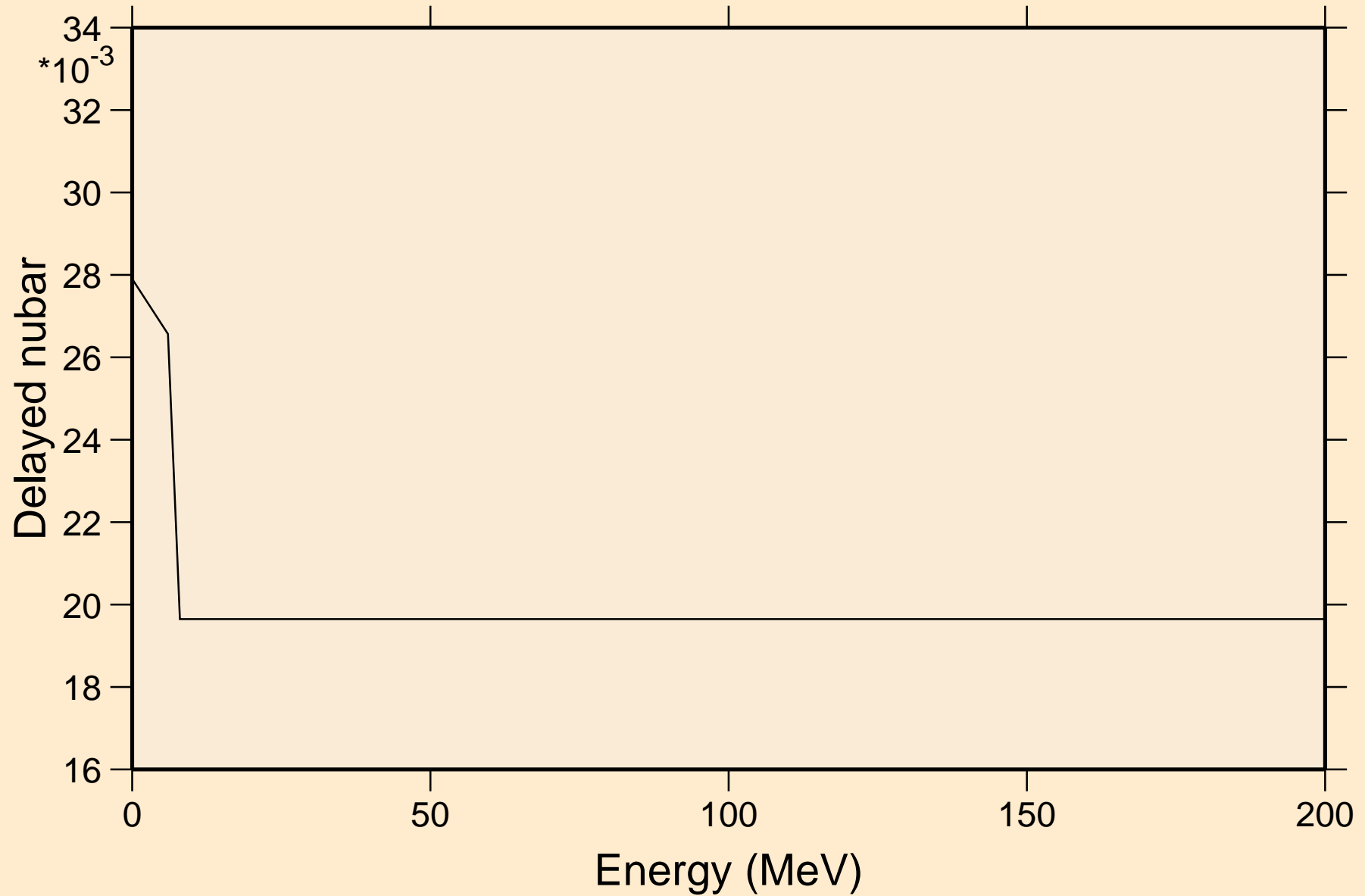


FR228 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



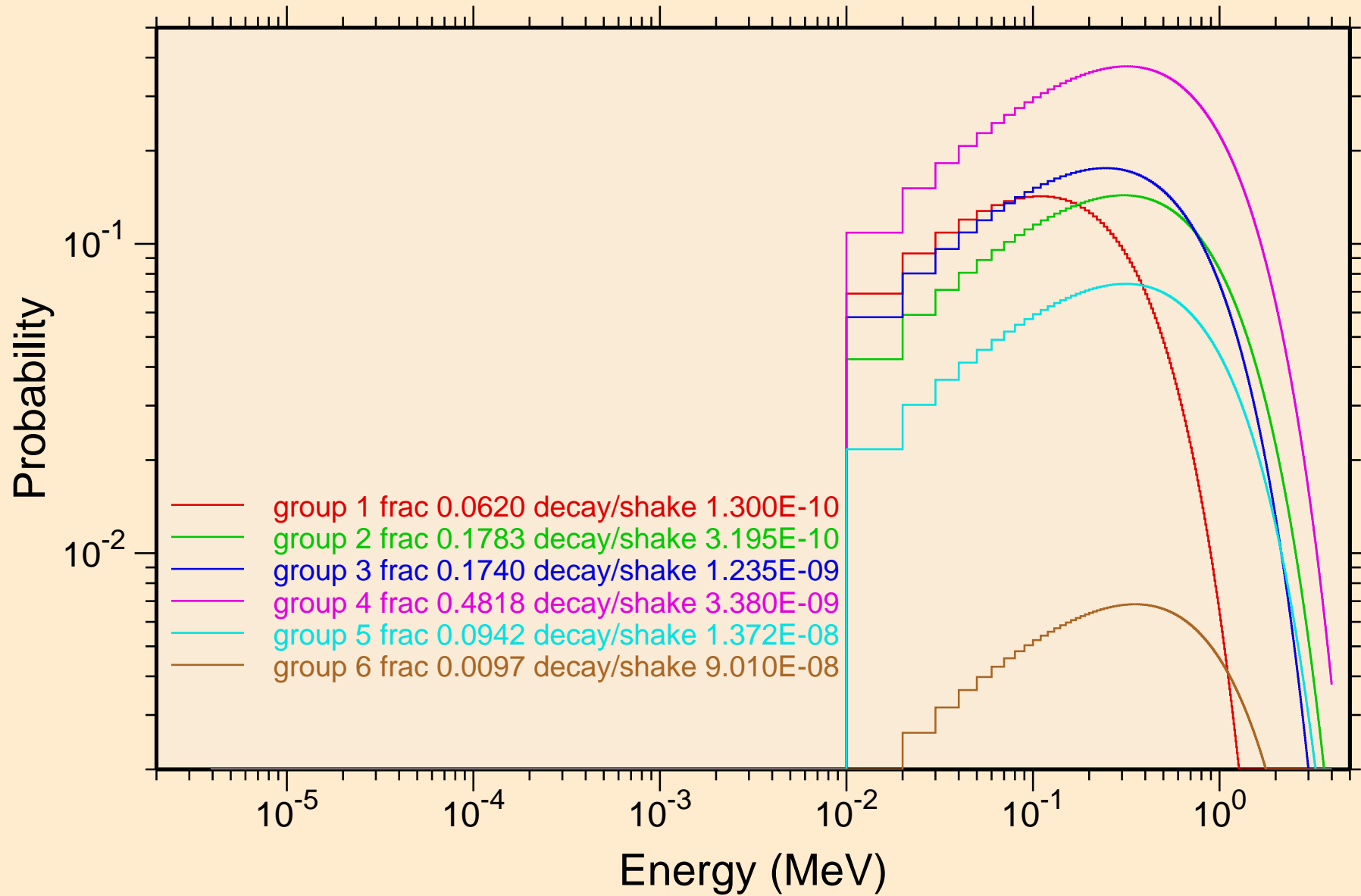
FR228 NRG TENDL-2015, AKONING

Delayed nubar

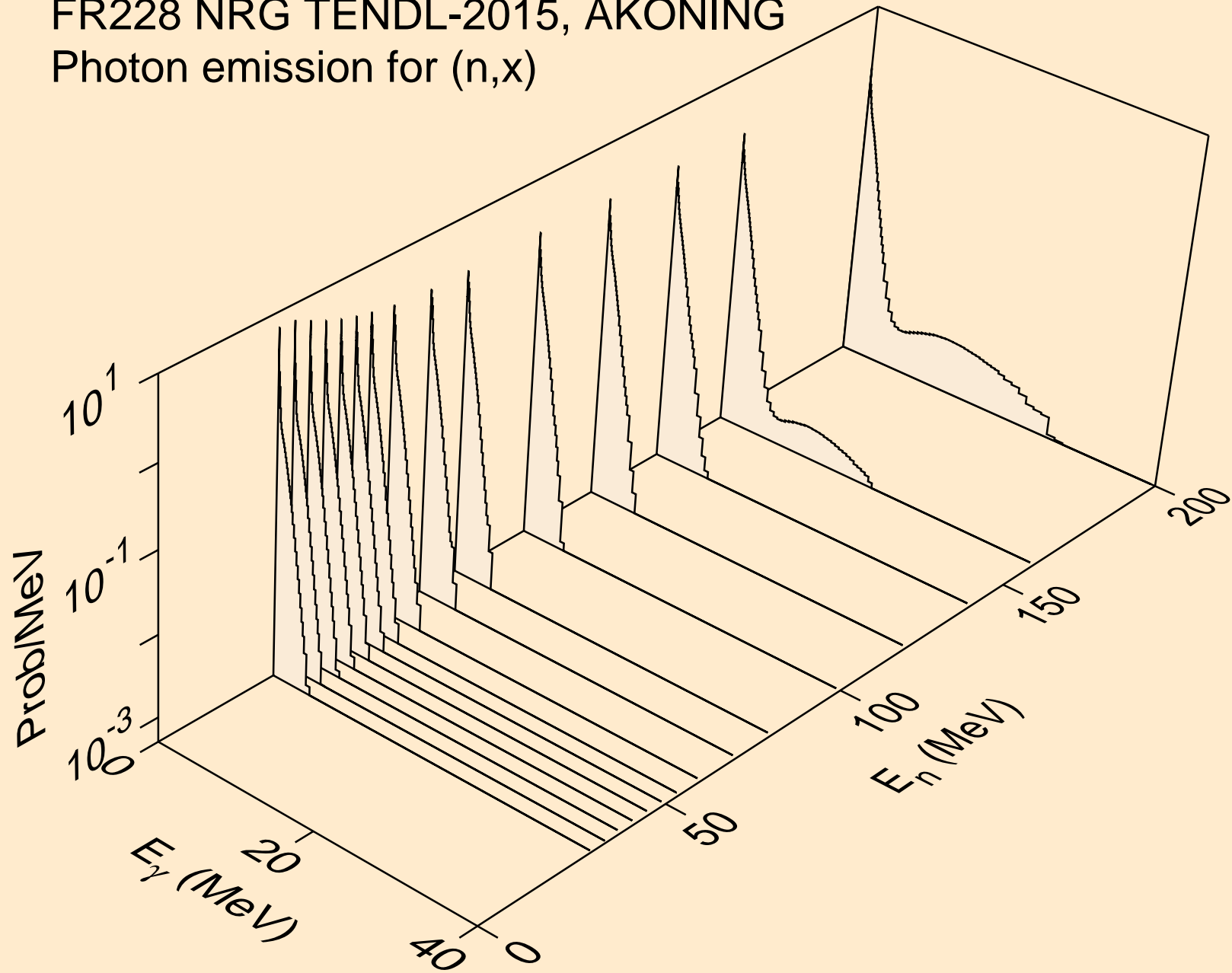


FR228 NRG TENDL-2015, AKONING

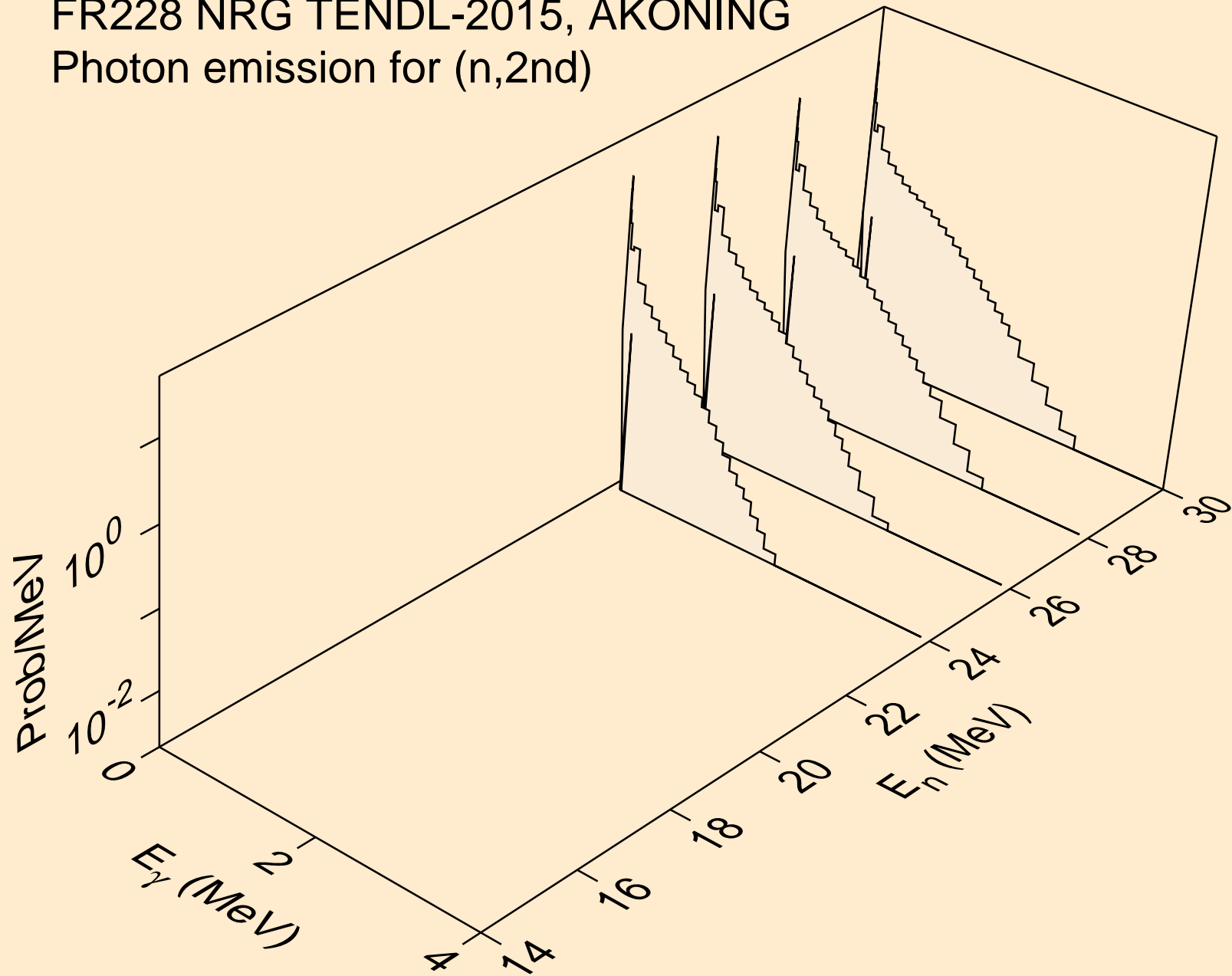
Delayed neutron spectra



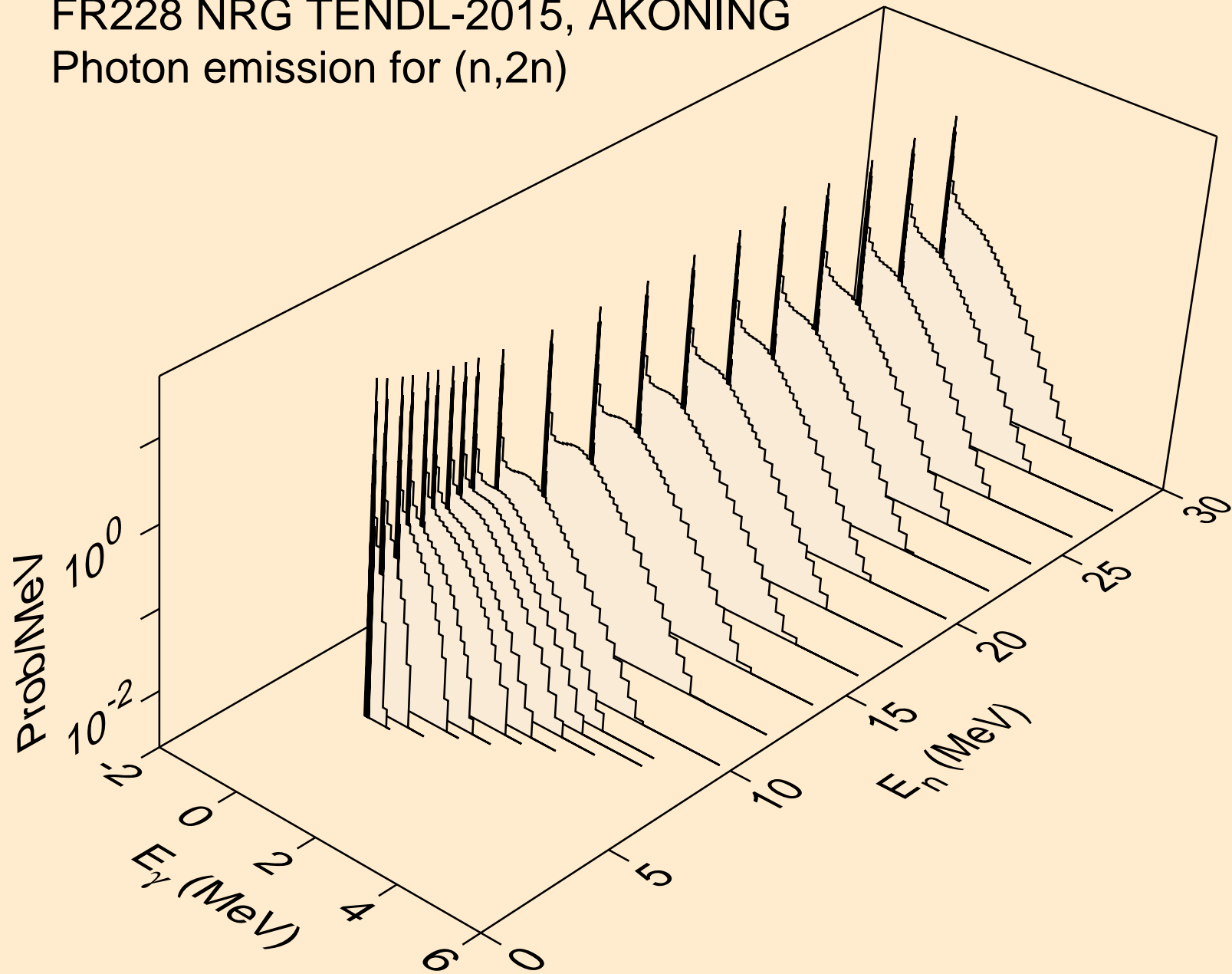
FR228 NRG TENDL-2015, AKONING
Photon emission for (n,x)



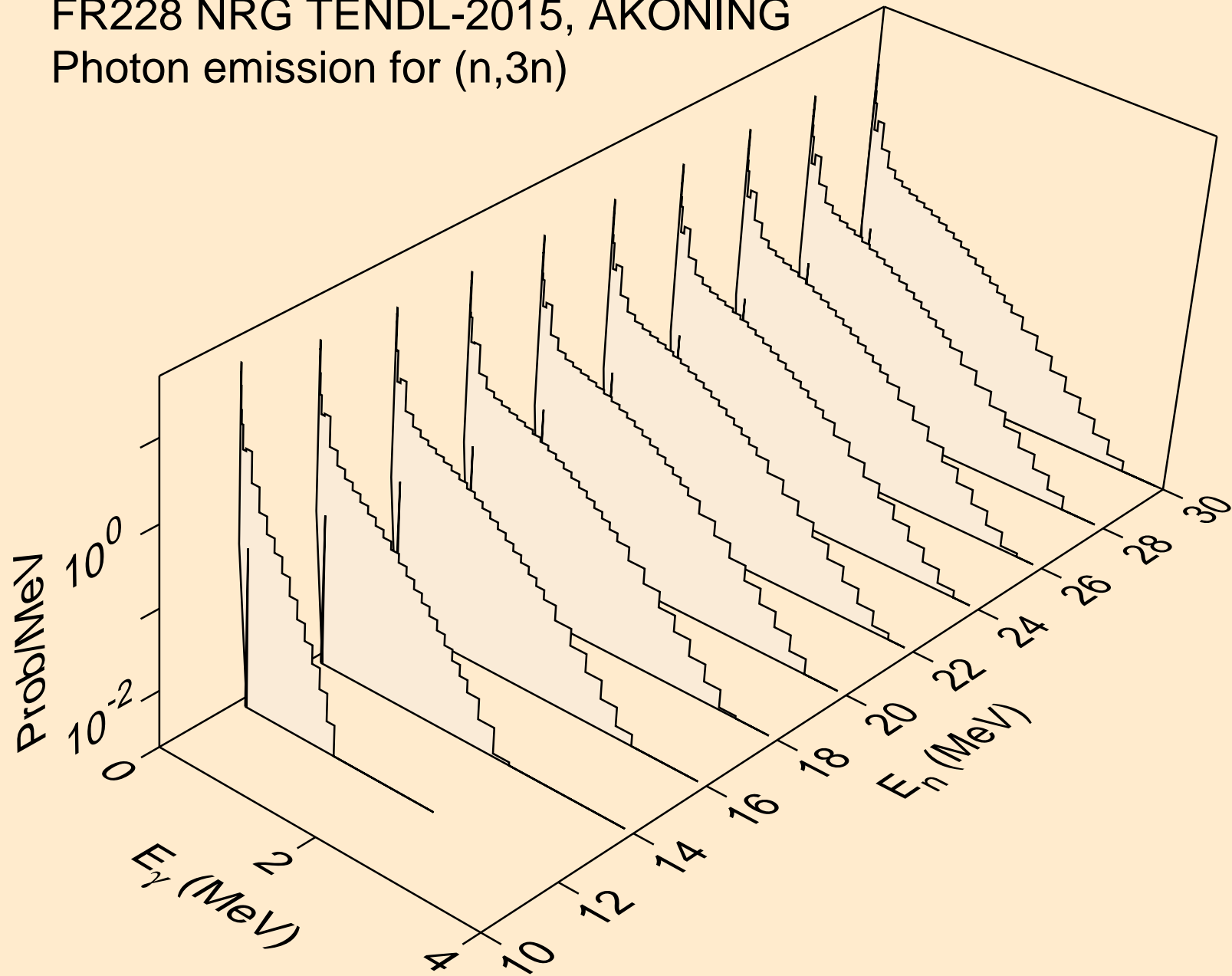
FR228 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



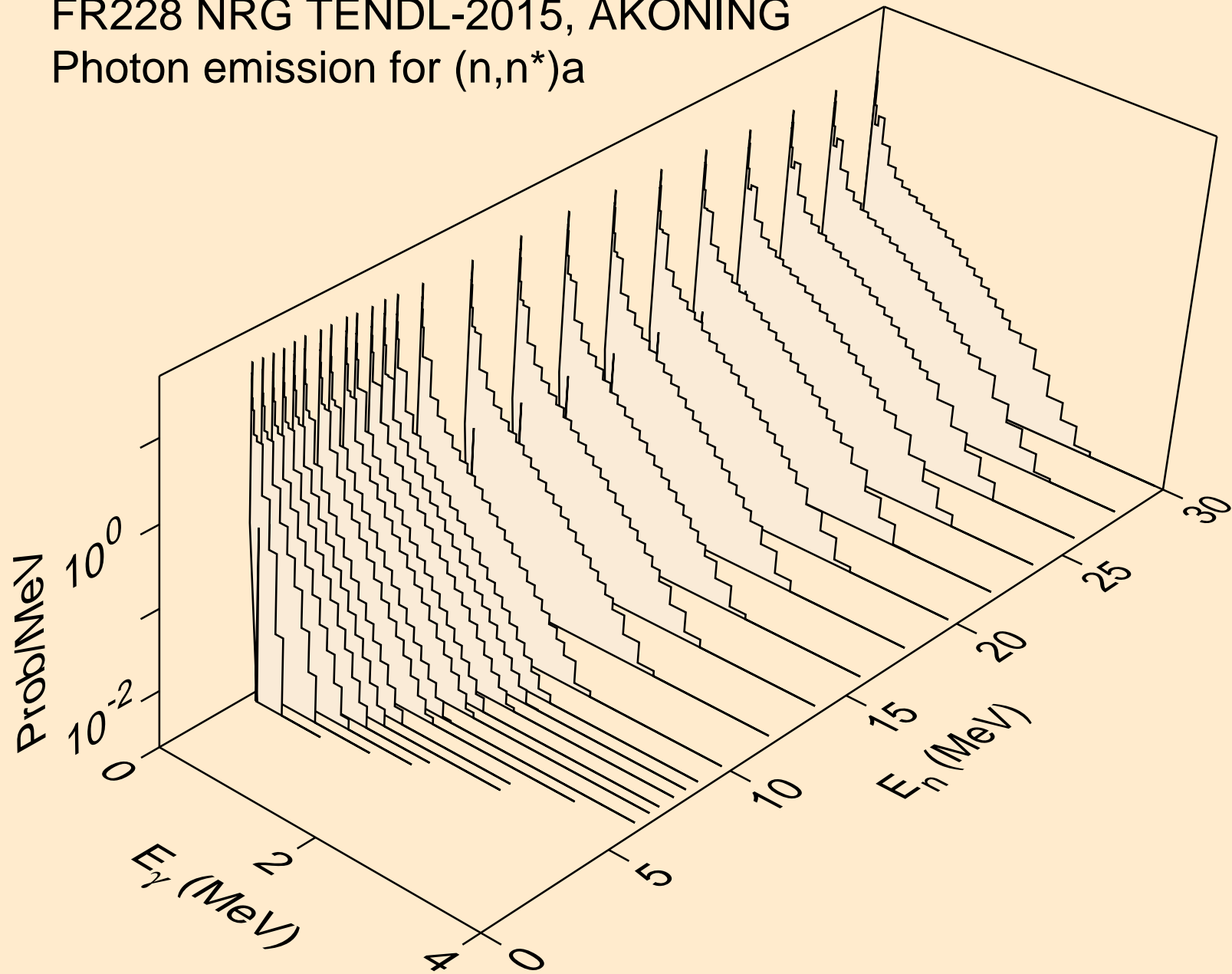
FR228 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



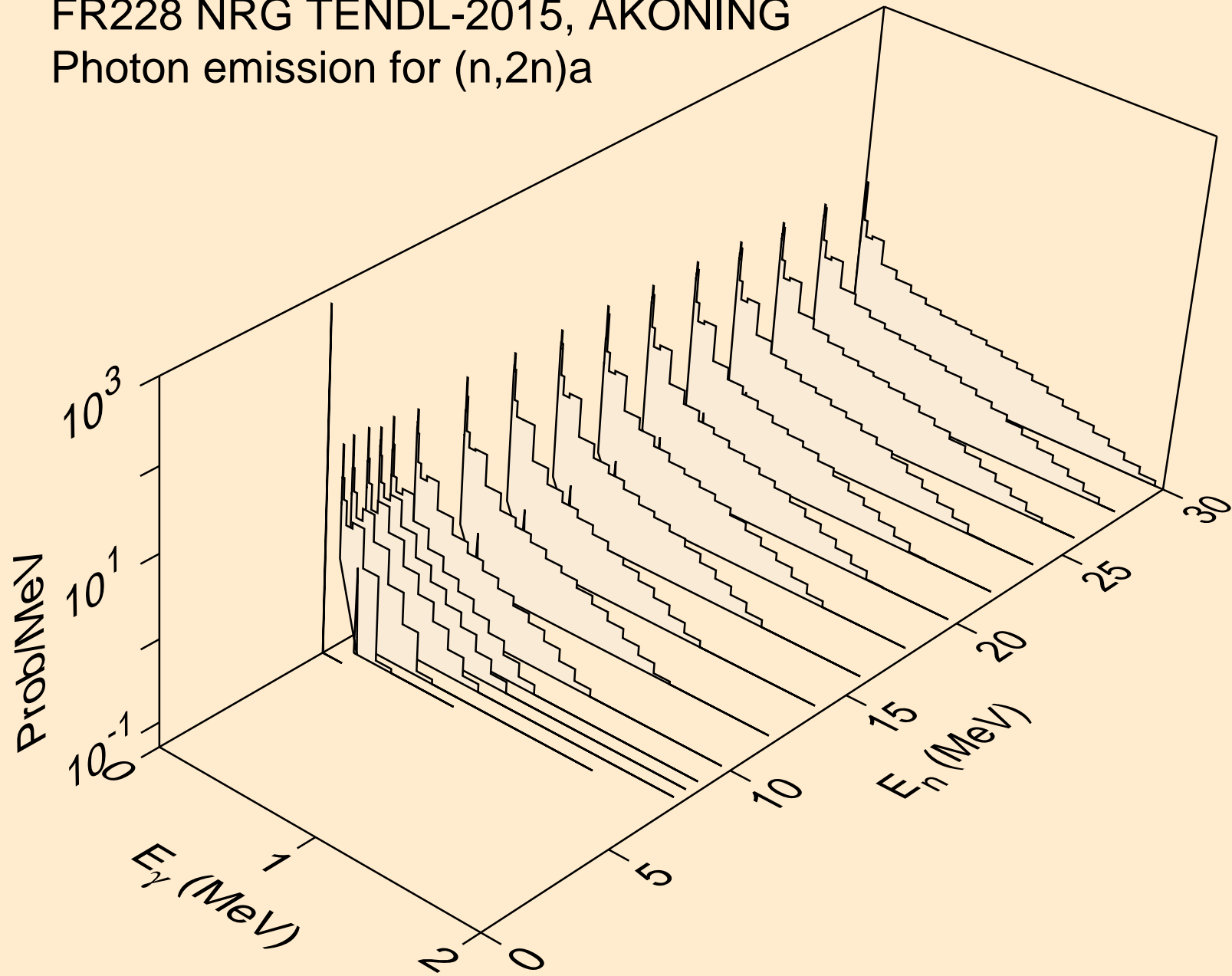
FR228 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



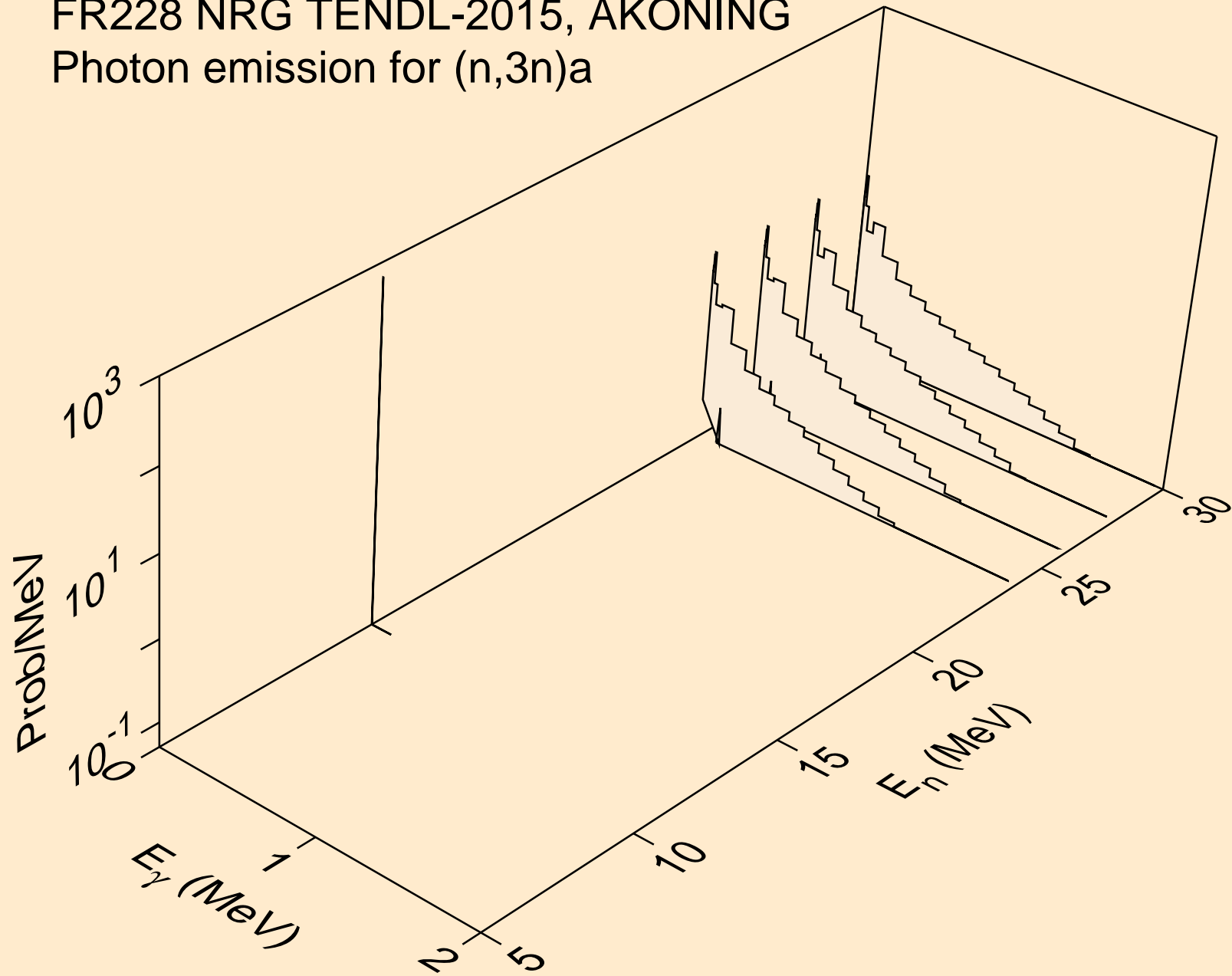
FR228 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



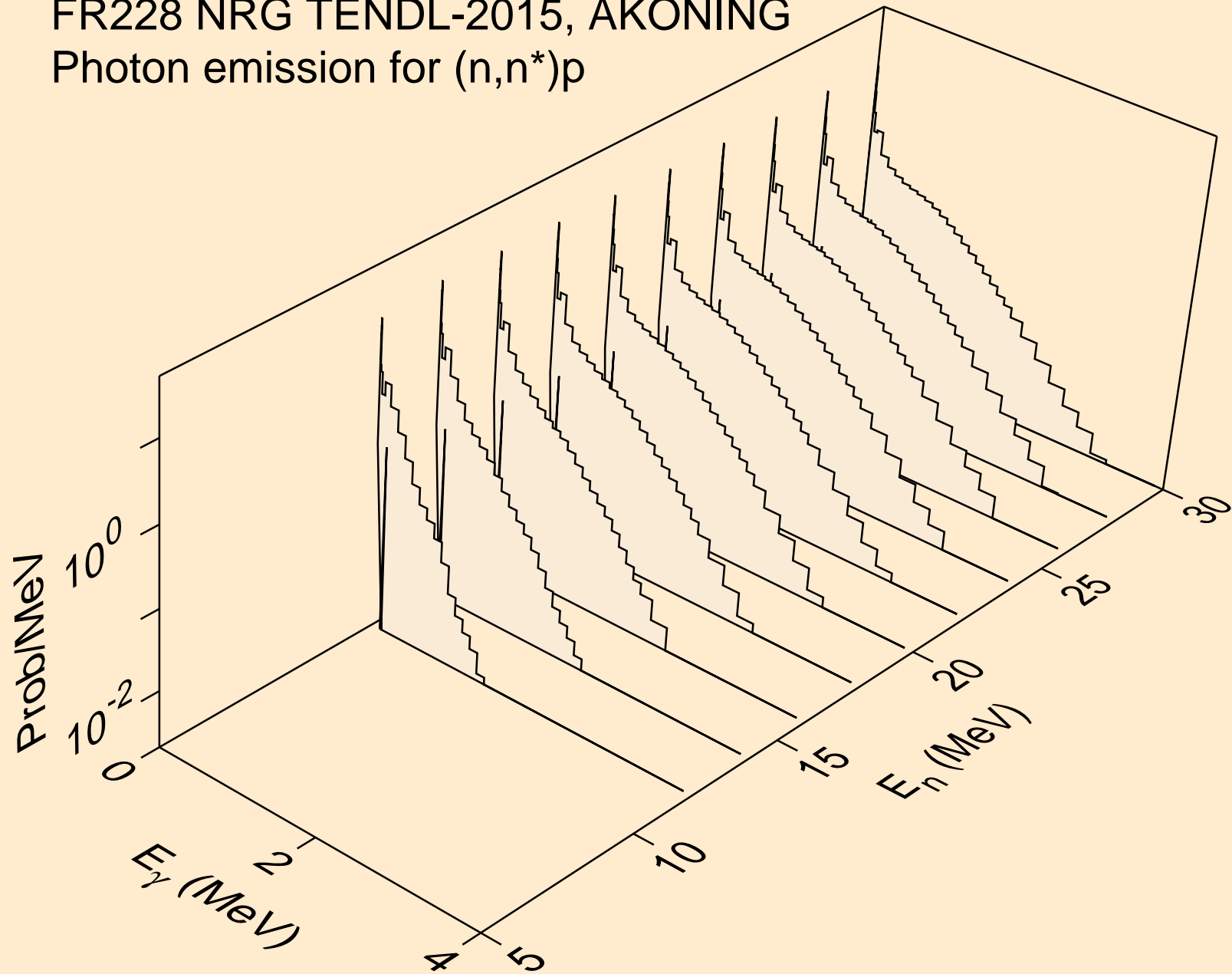
FR228 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



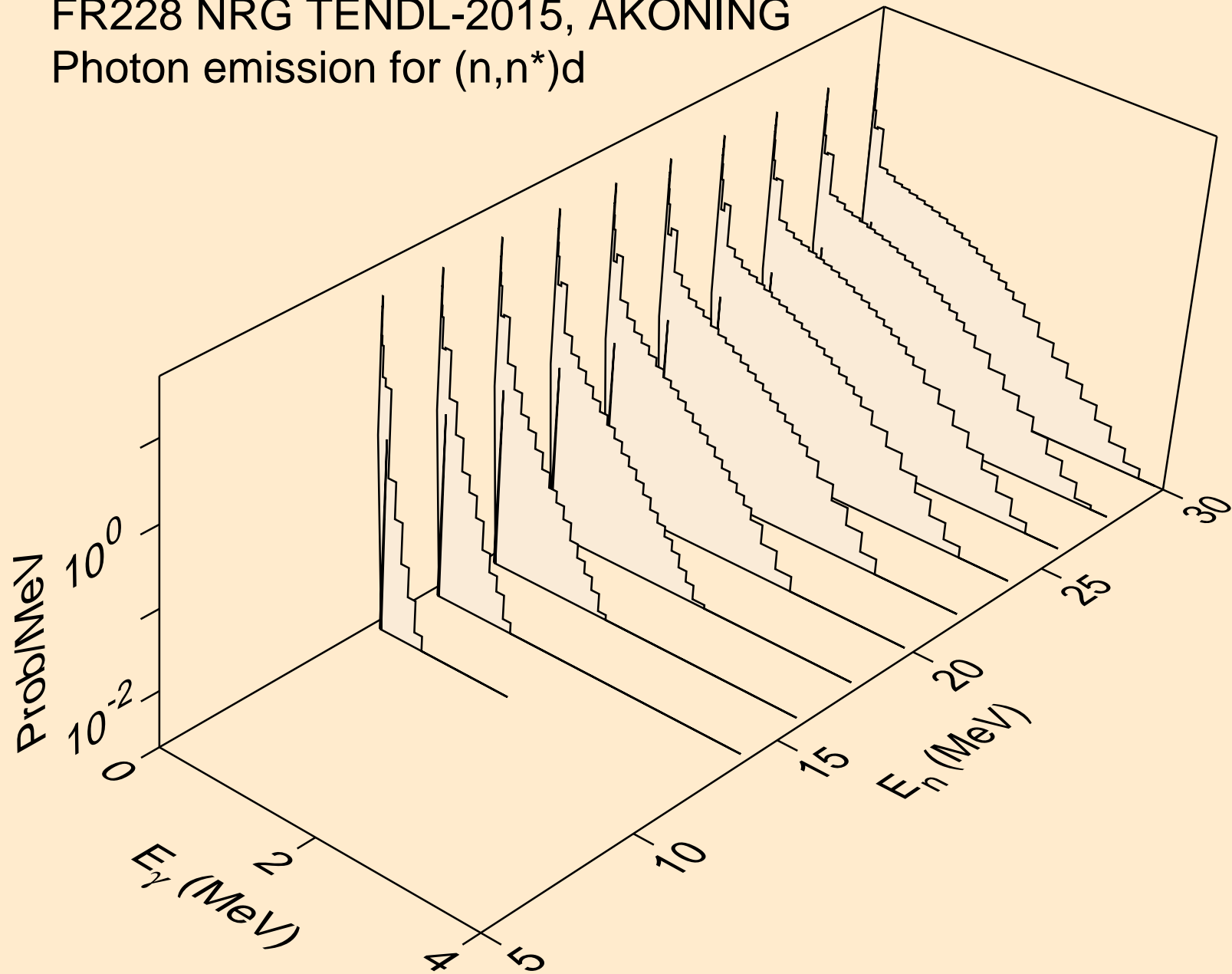
FR228 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



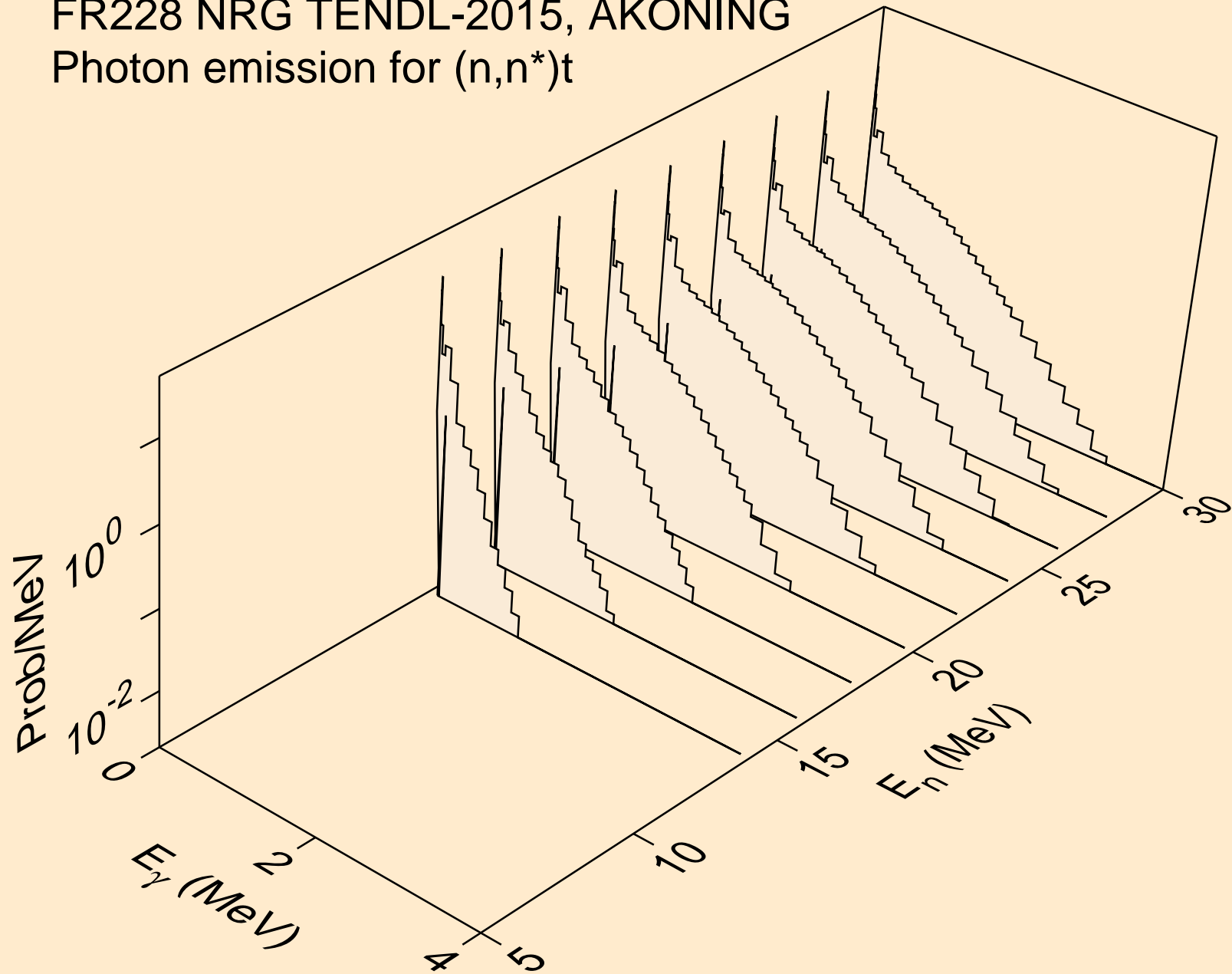
FR228 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



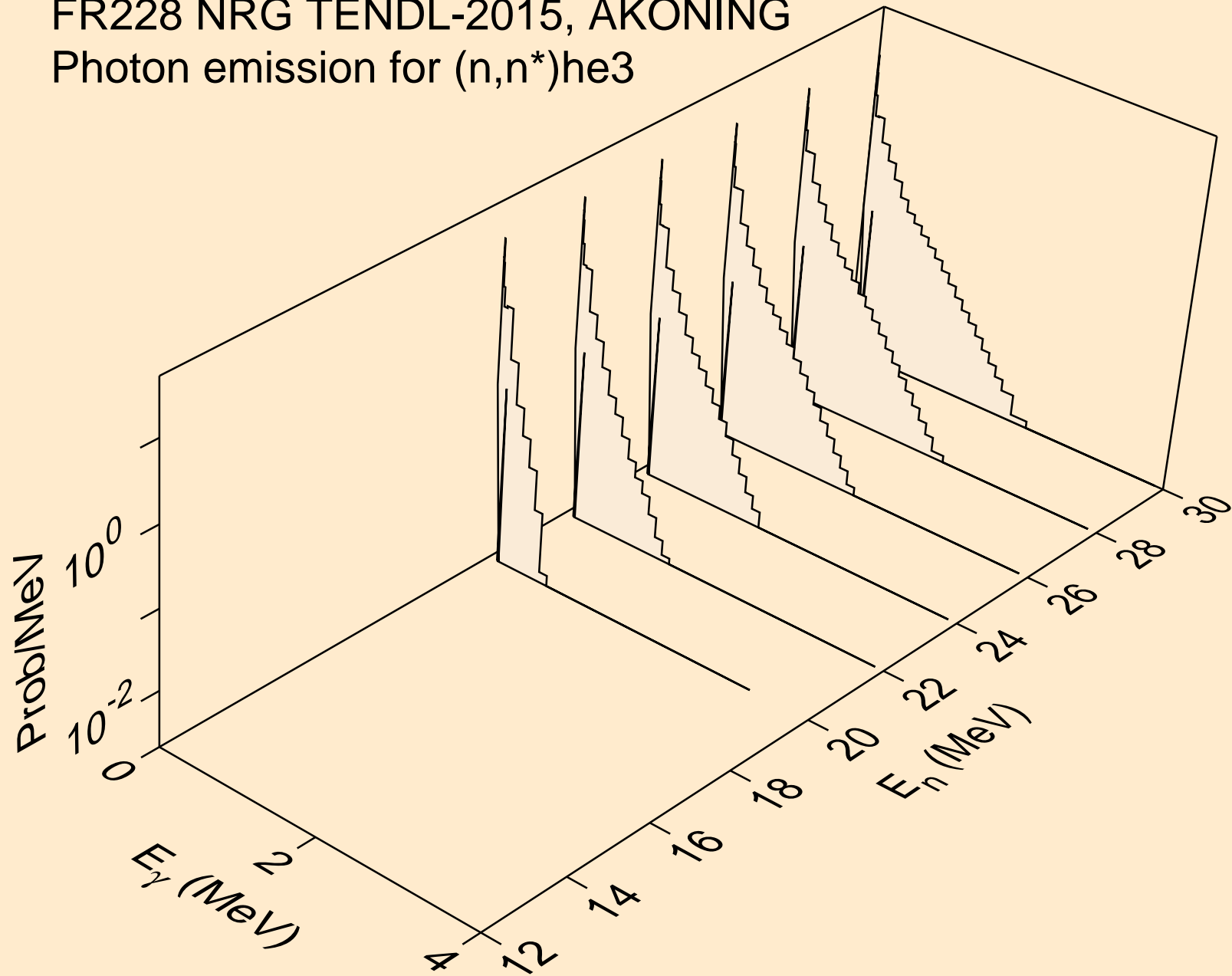
FR228 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



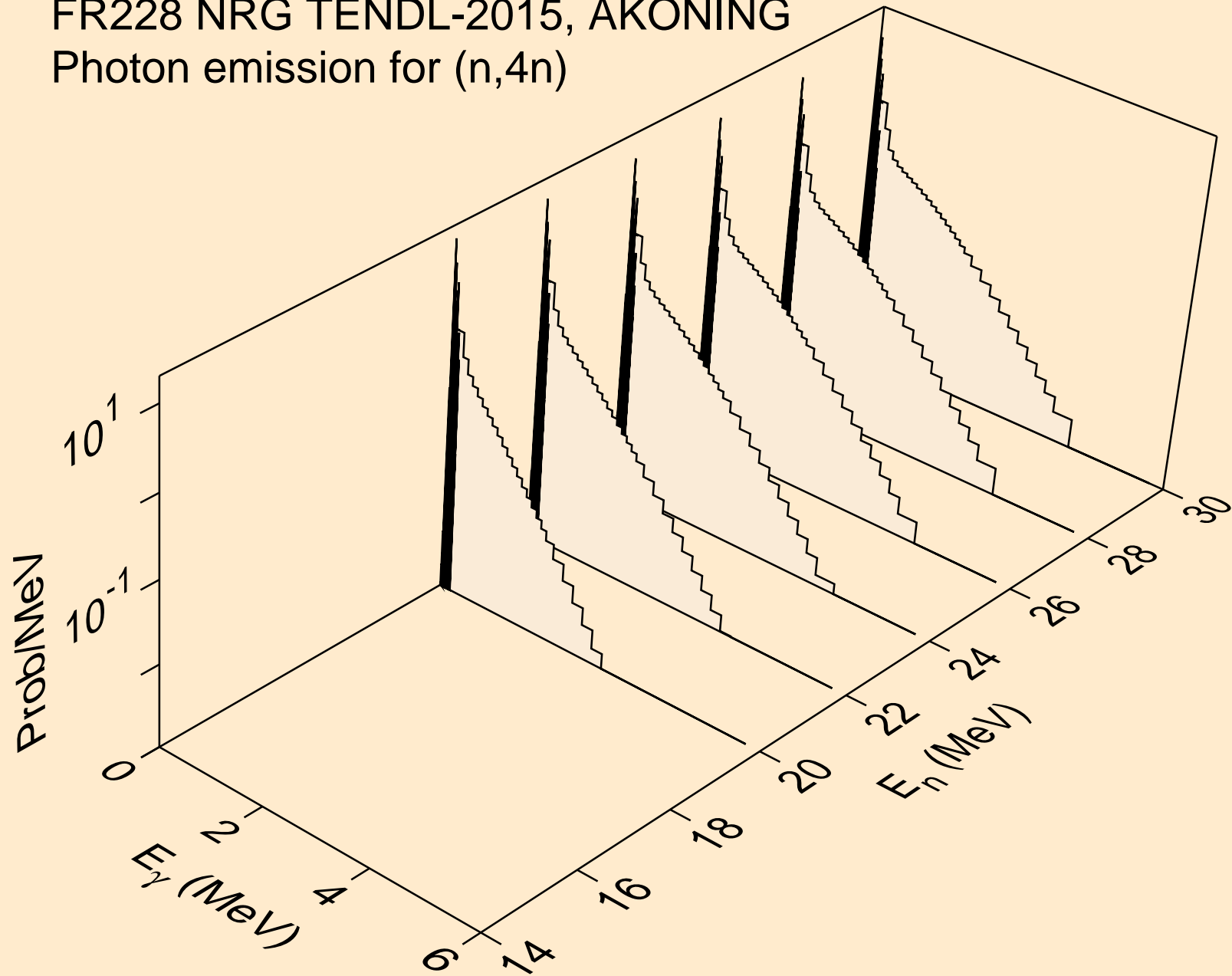
FR228 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



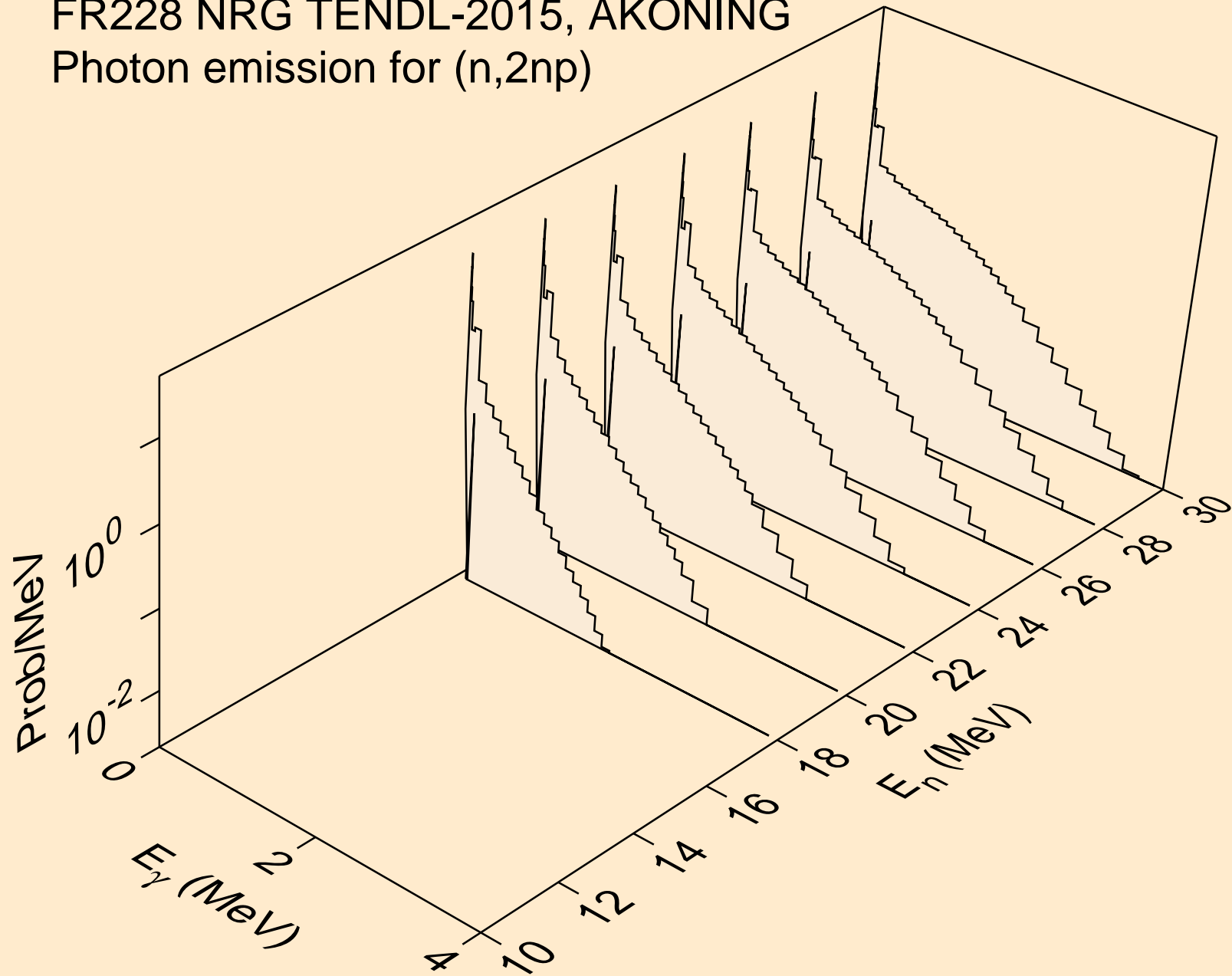
FR228 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



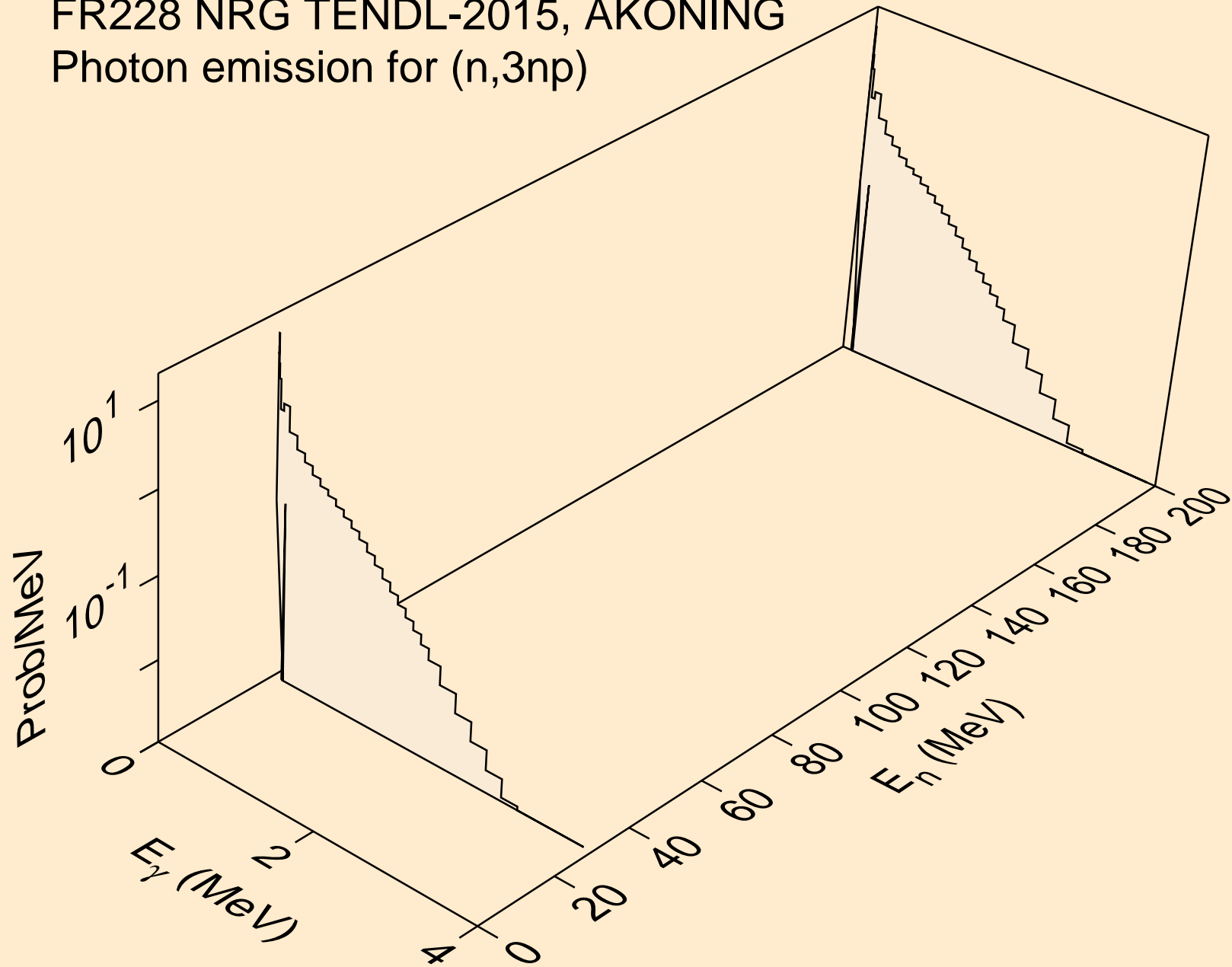
FR228 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



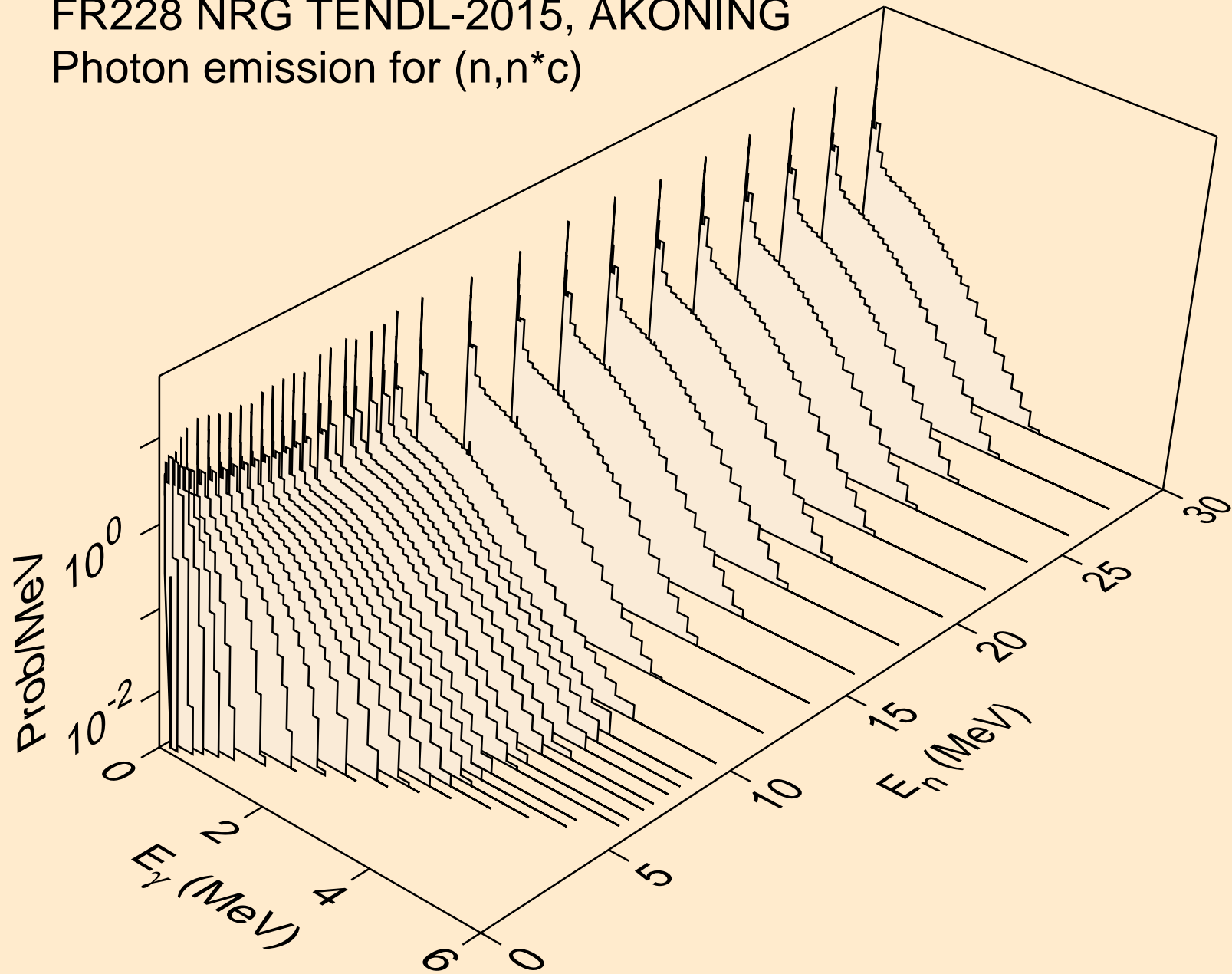
FR228 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



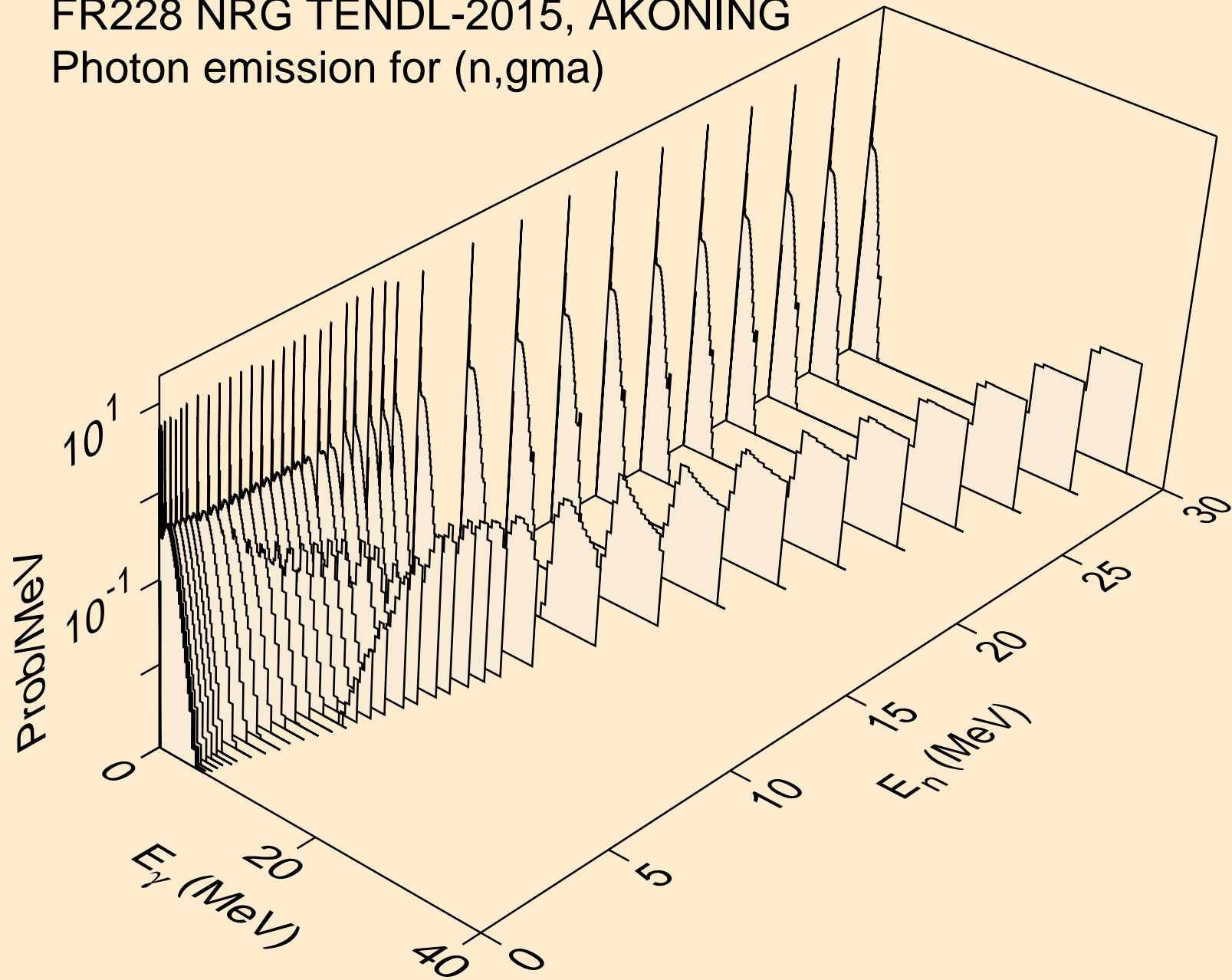
FR228 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



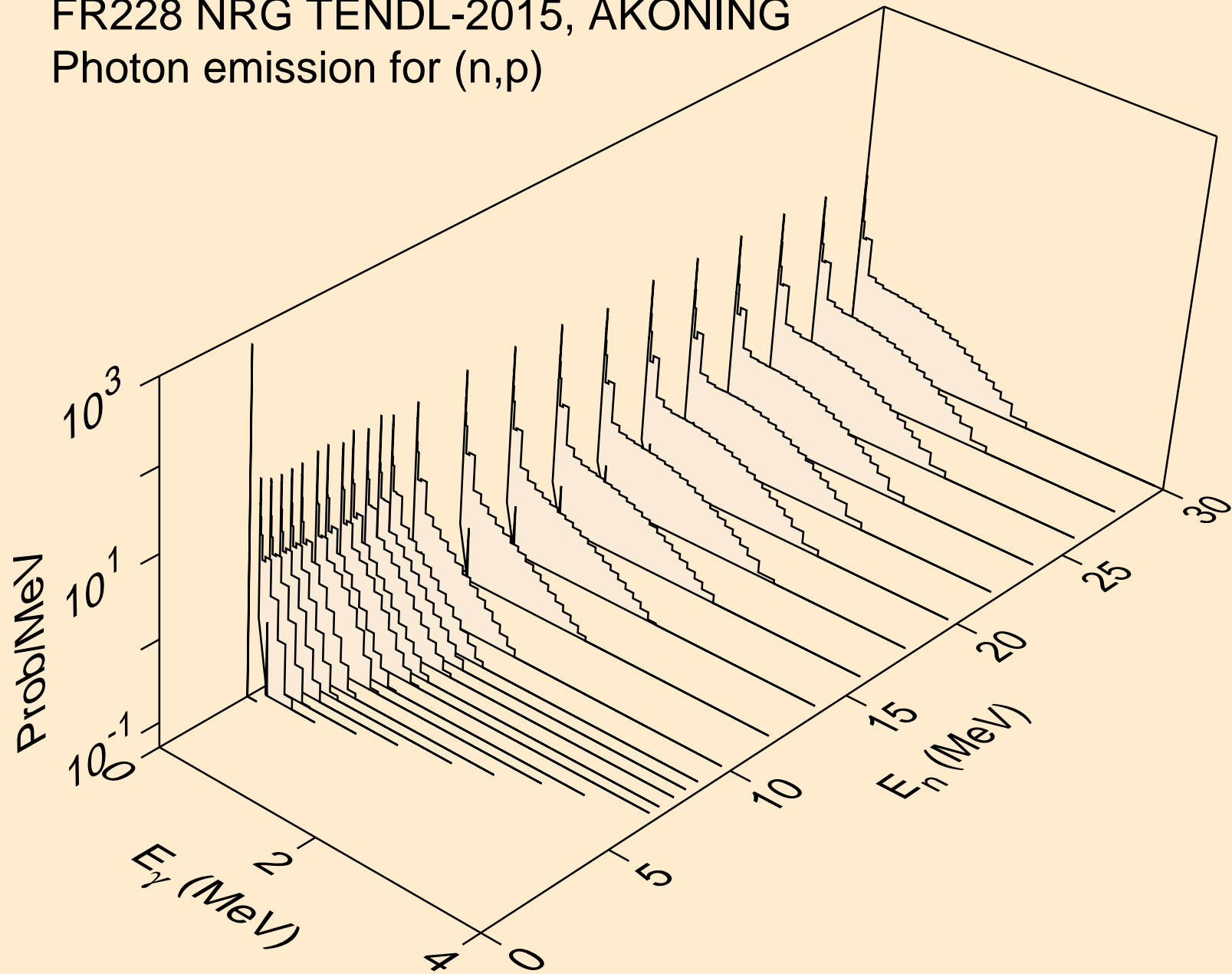
FR228 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



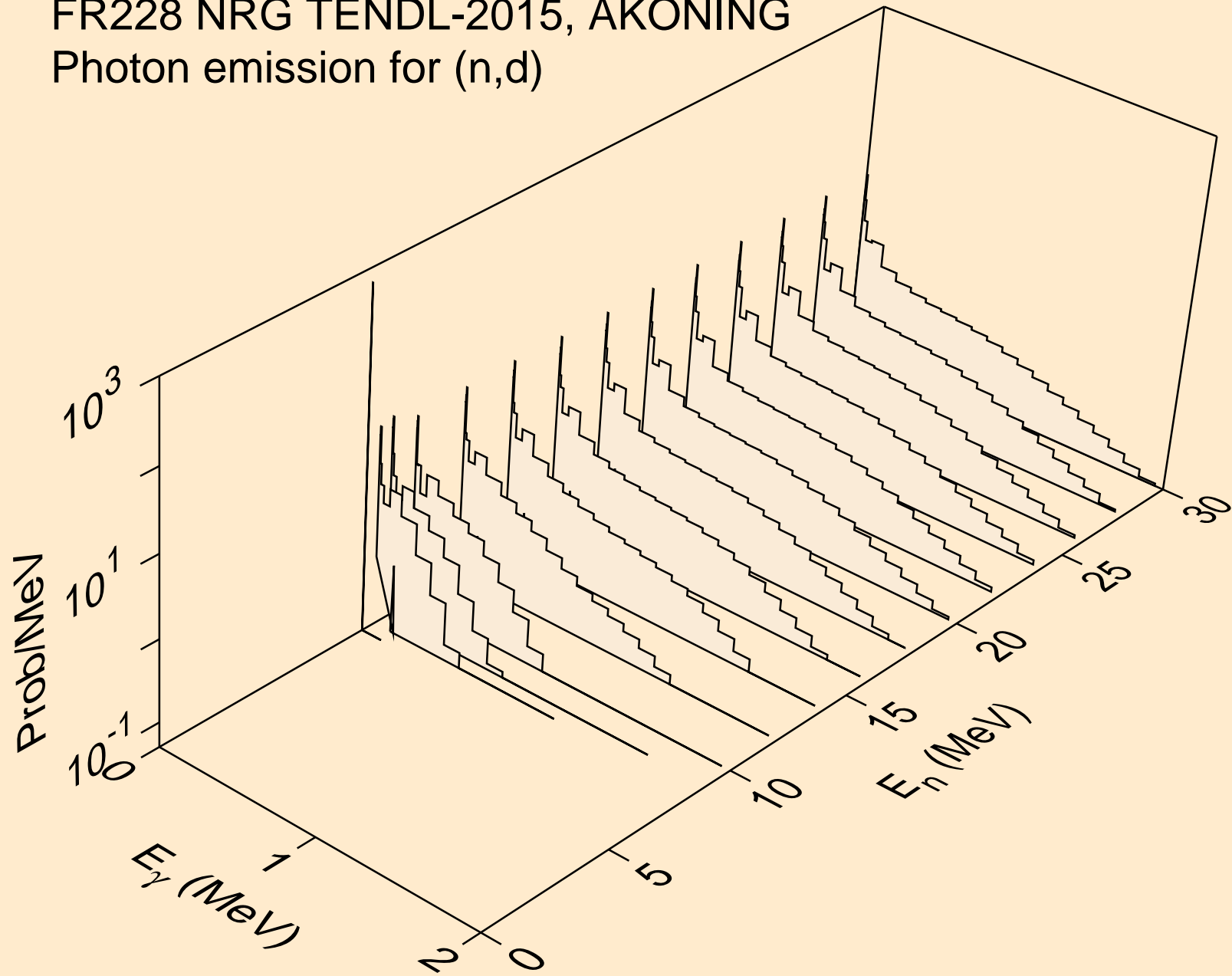
FR228 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



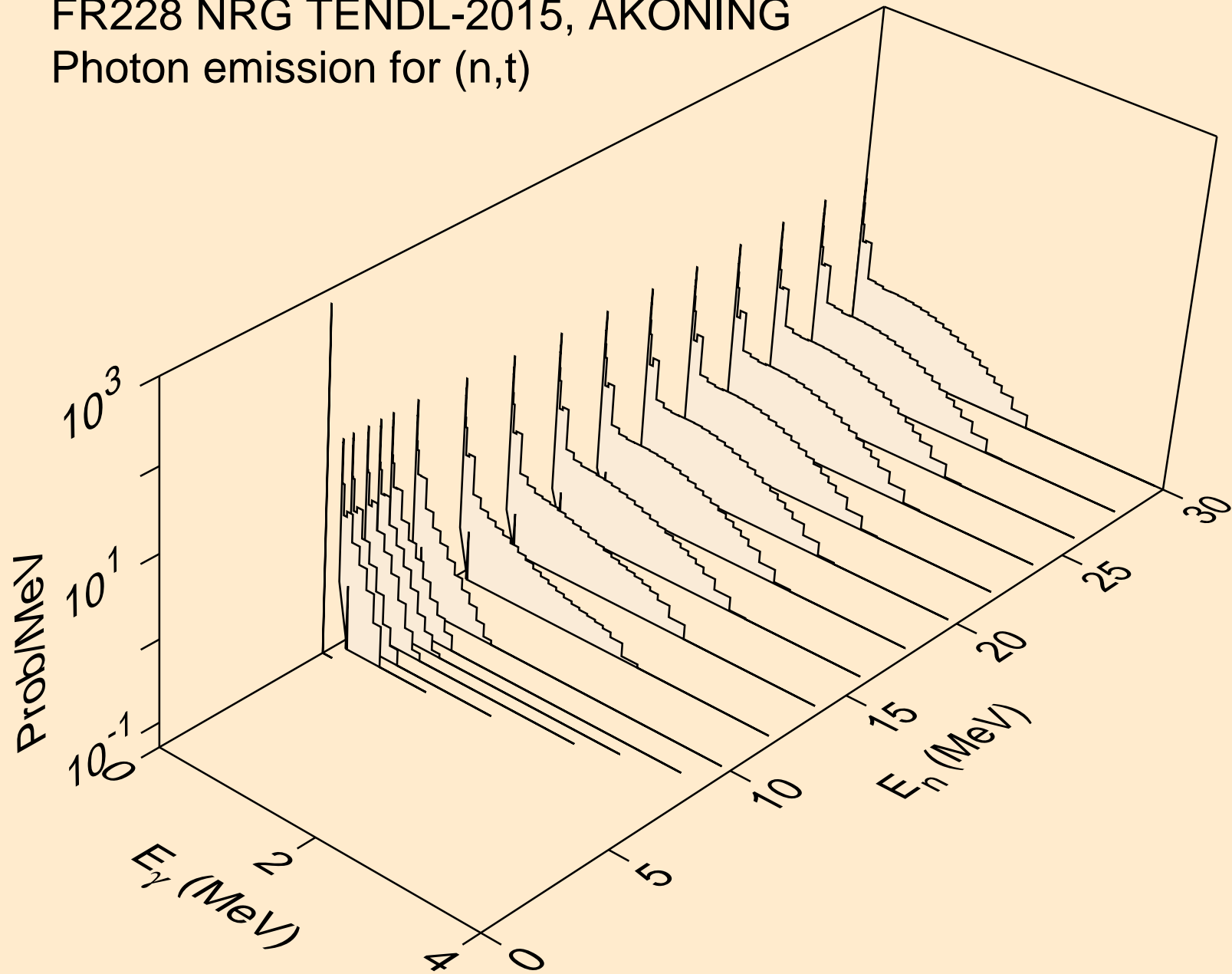
FR228 NRG TENDL-2015, AKONING
Photon emission for (n,p)



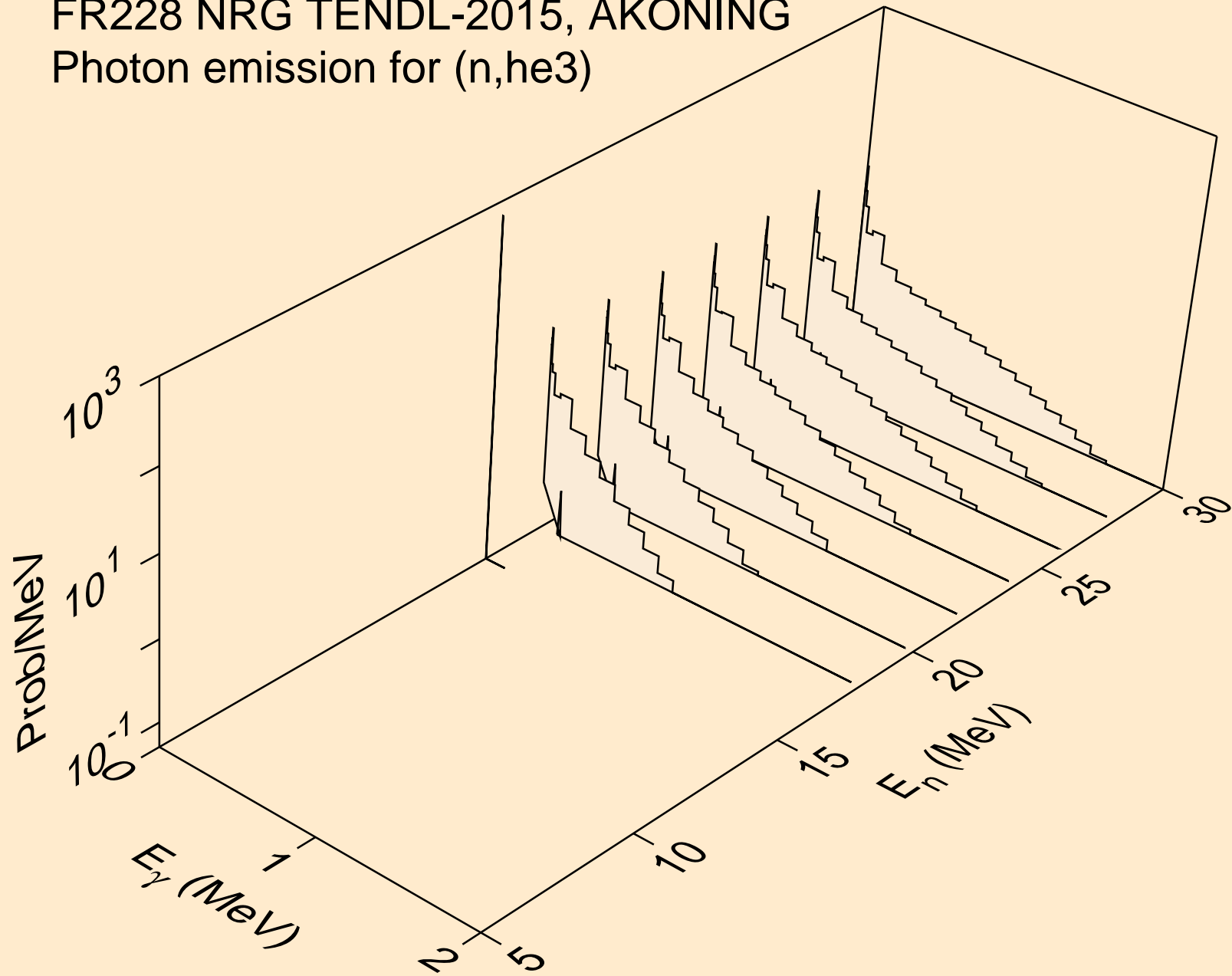
FR228 NRG TENDL-2015, AKONING
Photon emission for (n,d)



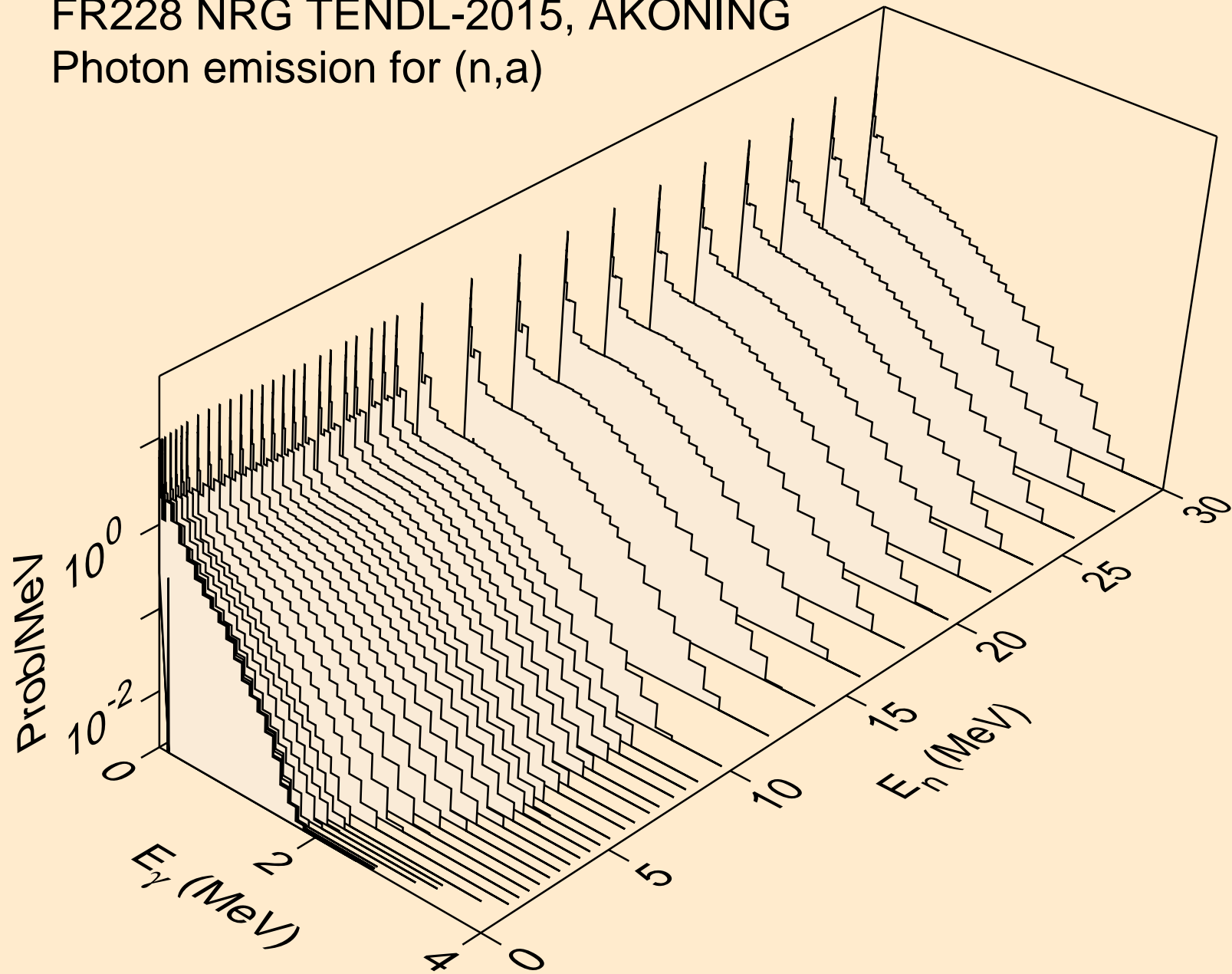
FR228 NRG TENDL-2015, AKONING
Photon emission for (n,t)



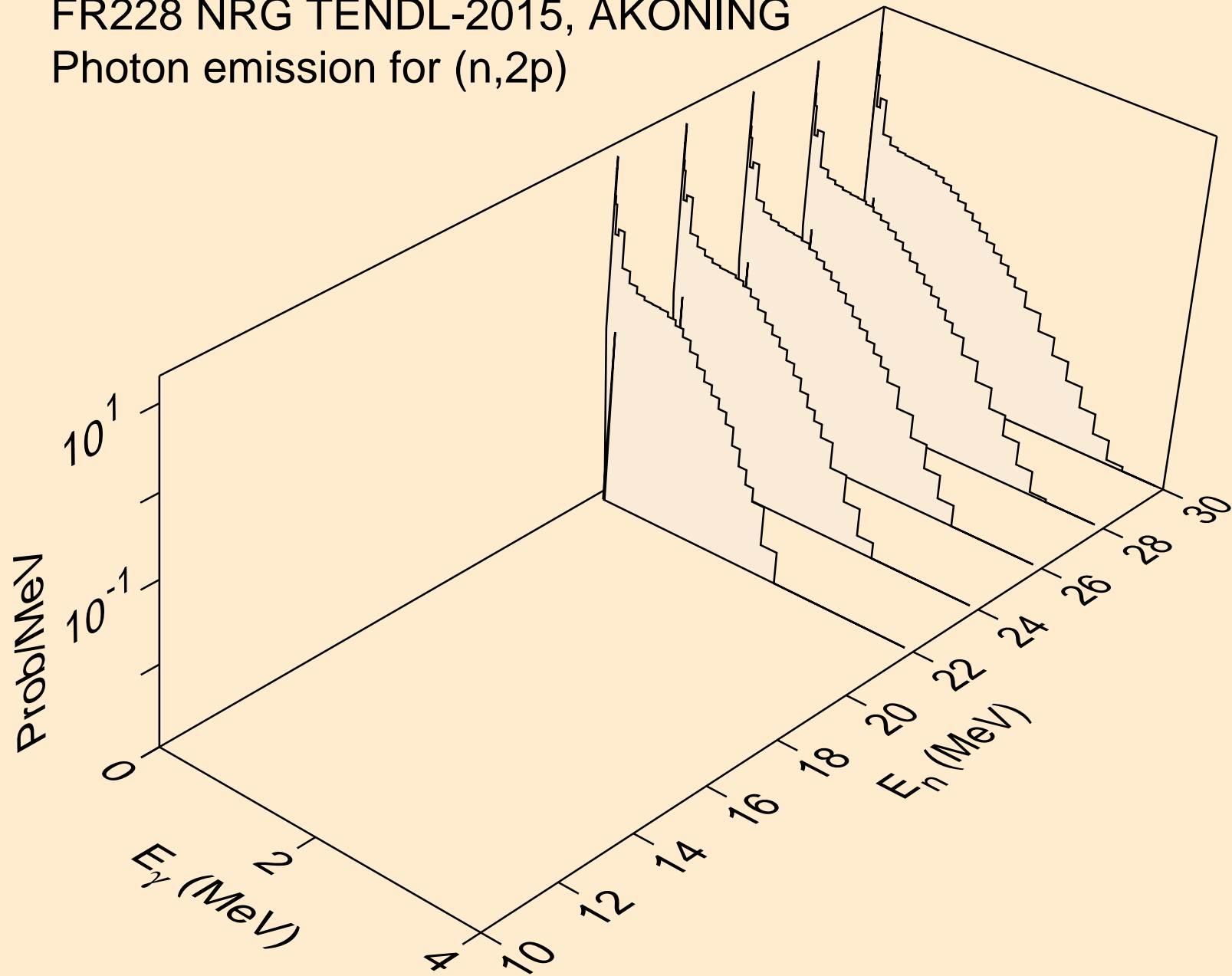
FR228 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



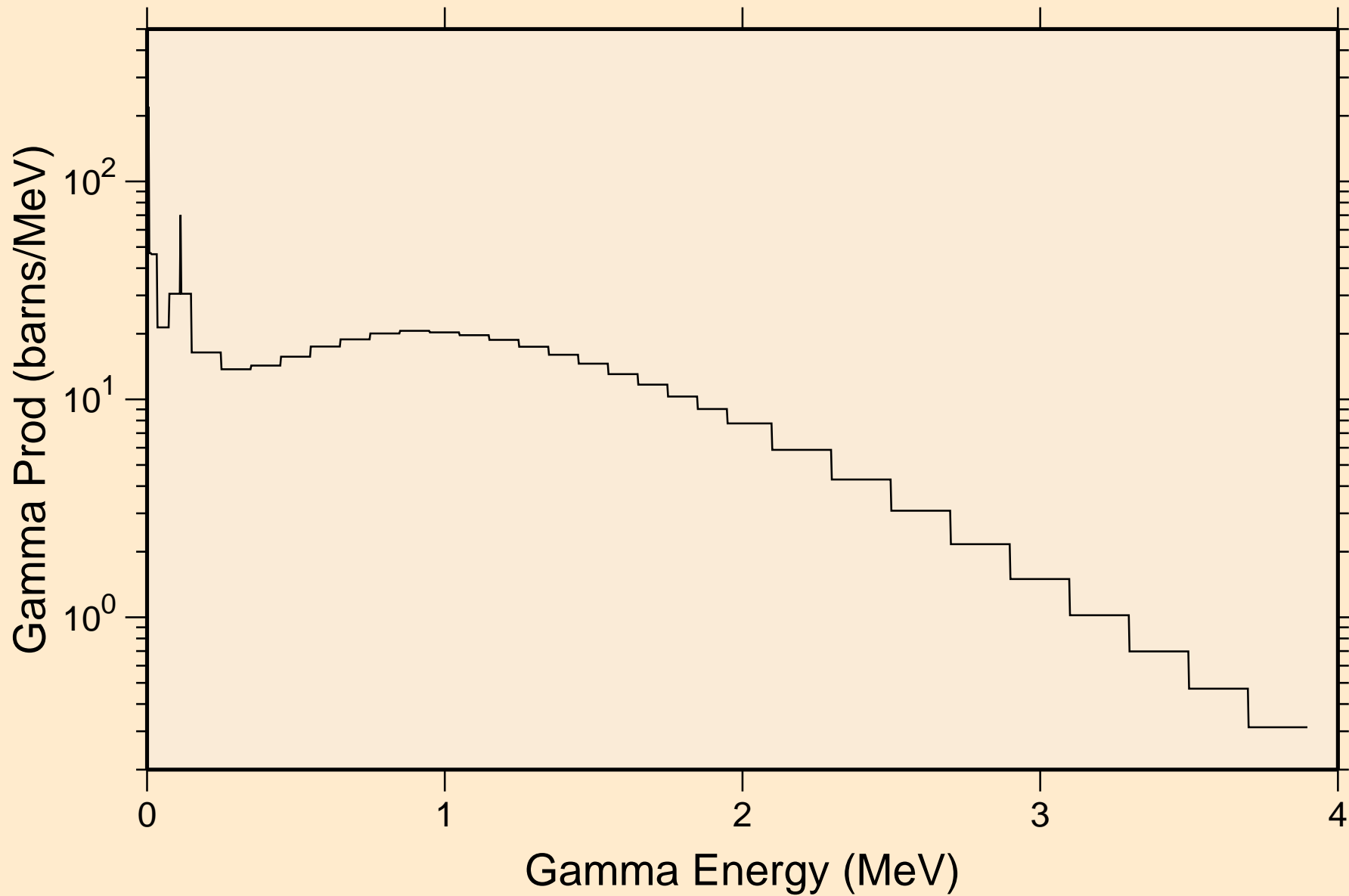
FR228 NRG TENDL-2015, AKONING
Photon emission for (n,a)



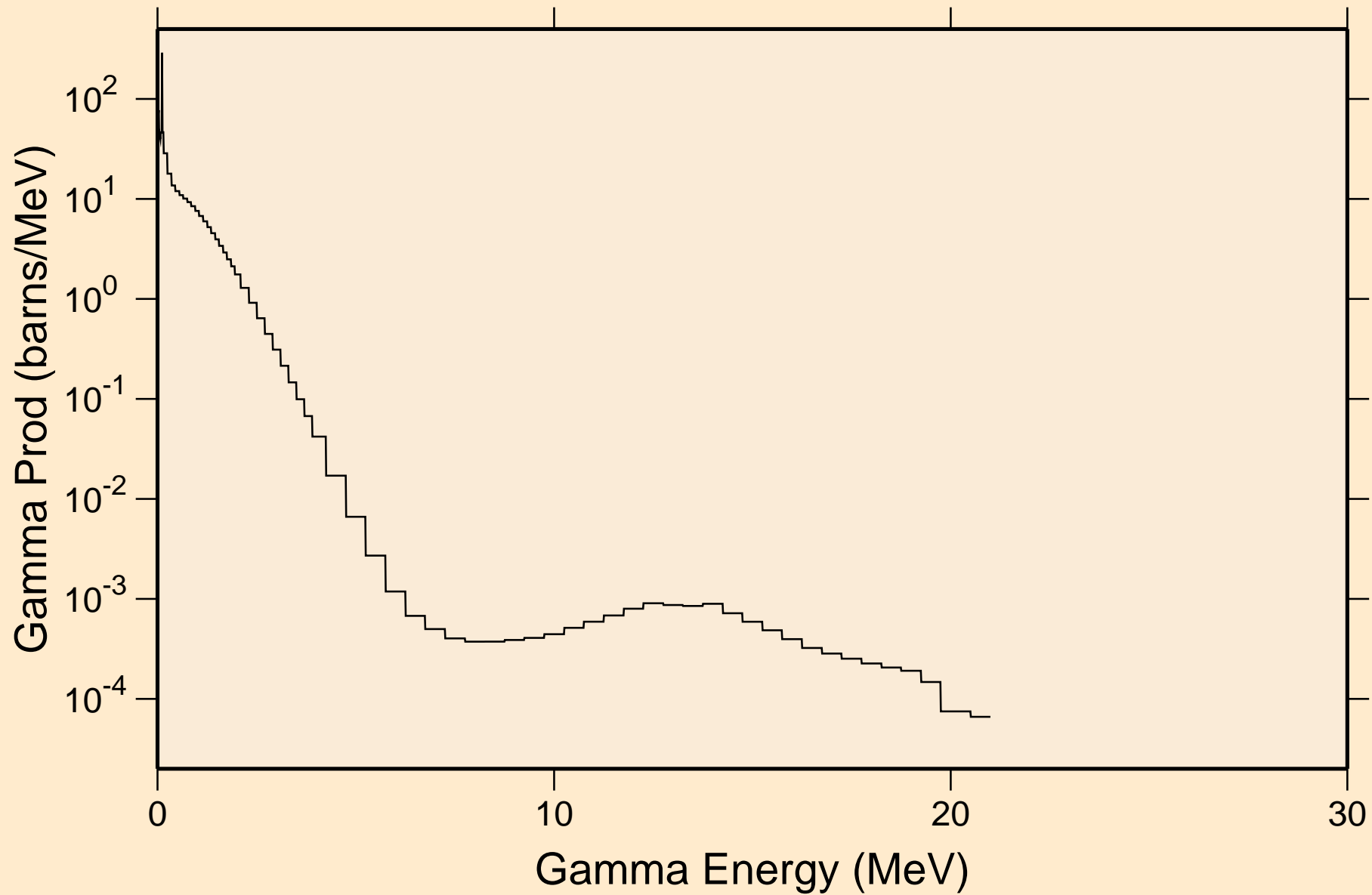
FR228 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



FR228 NRG TENDL-2015, AKONING
thermal capture photon spectrum

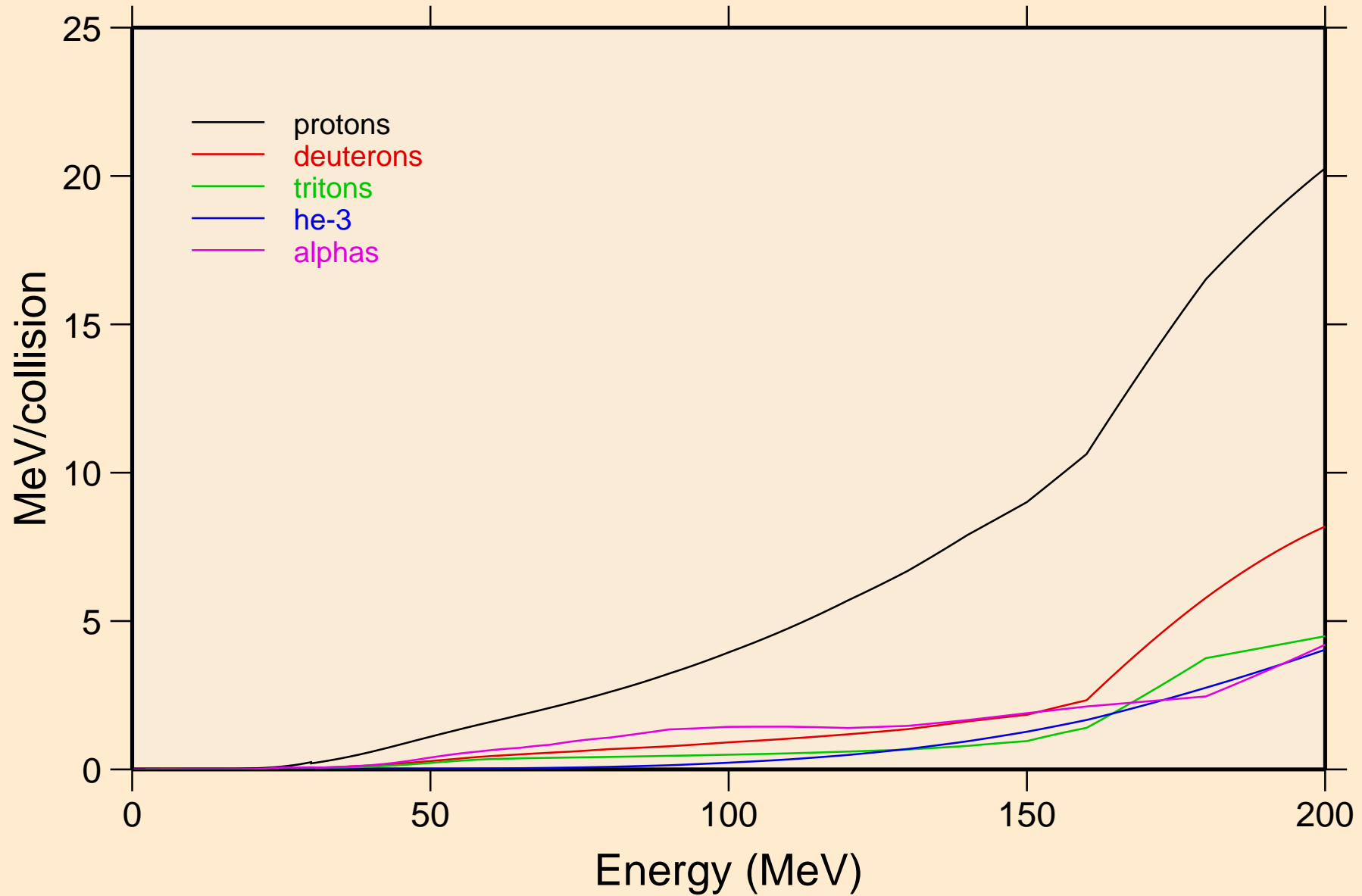


FR228 NRG TENDL-2015, AKONING
14 MeV photon spectrum



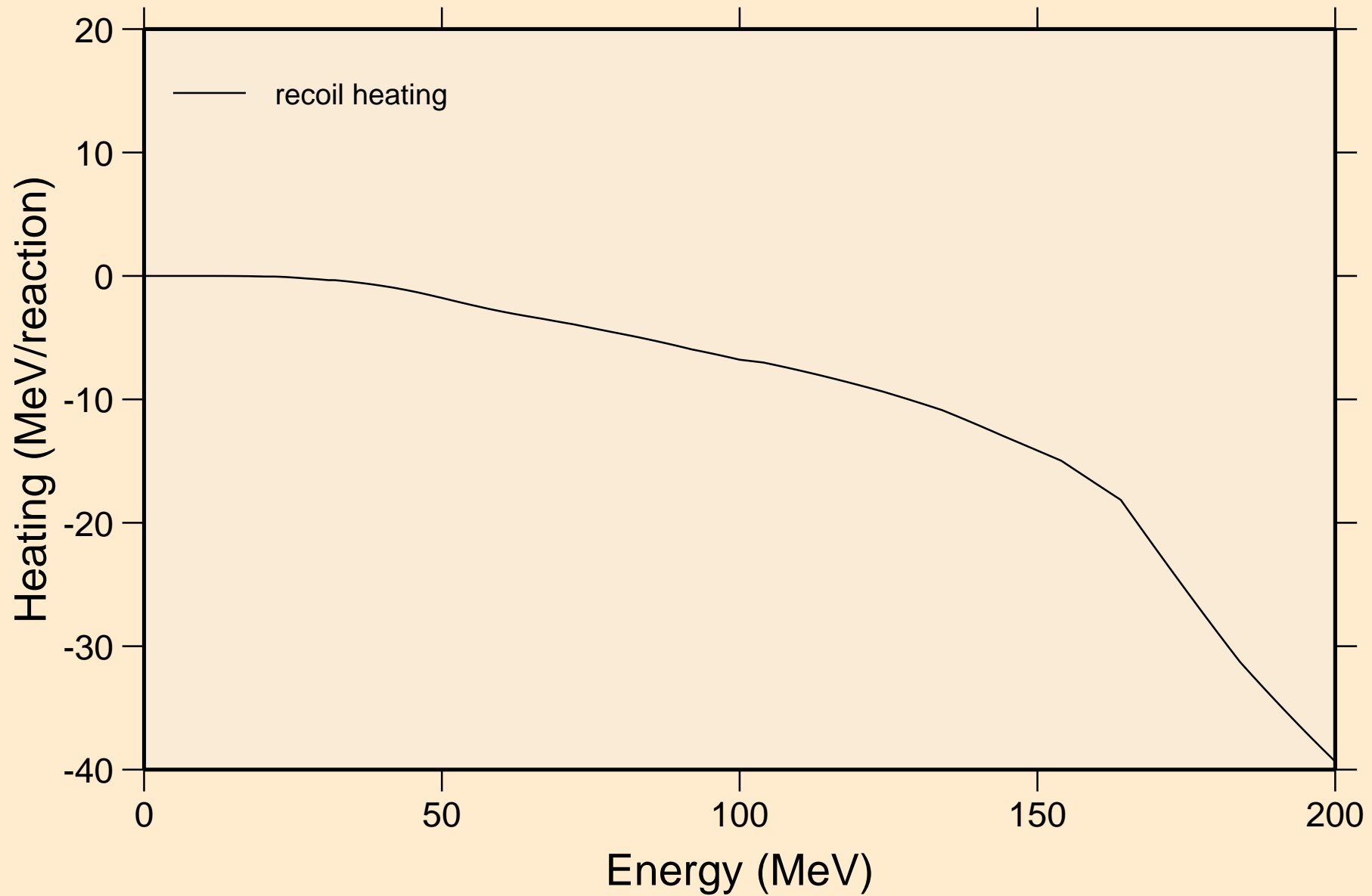
FR228 NRG TENDL-2015, AKONING

Particle heating contributions



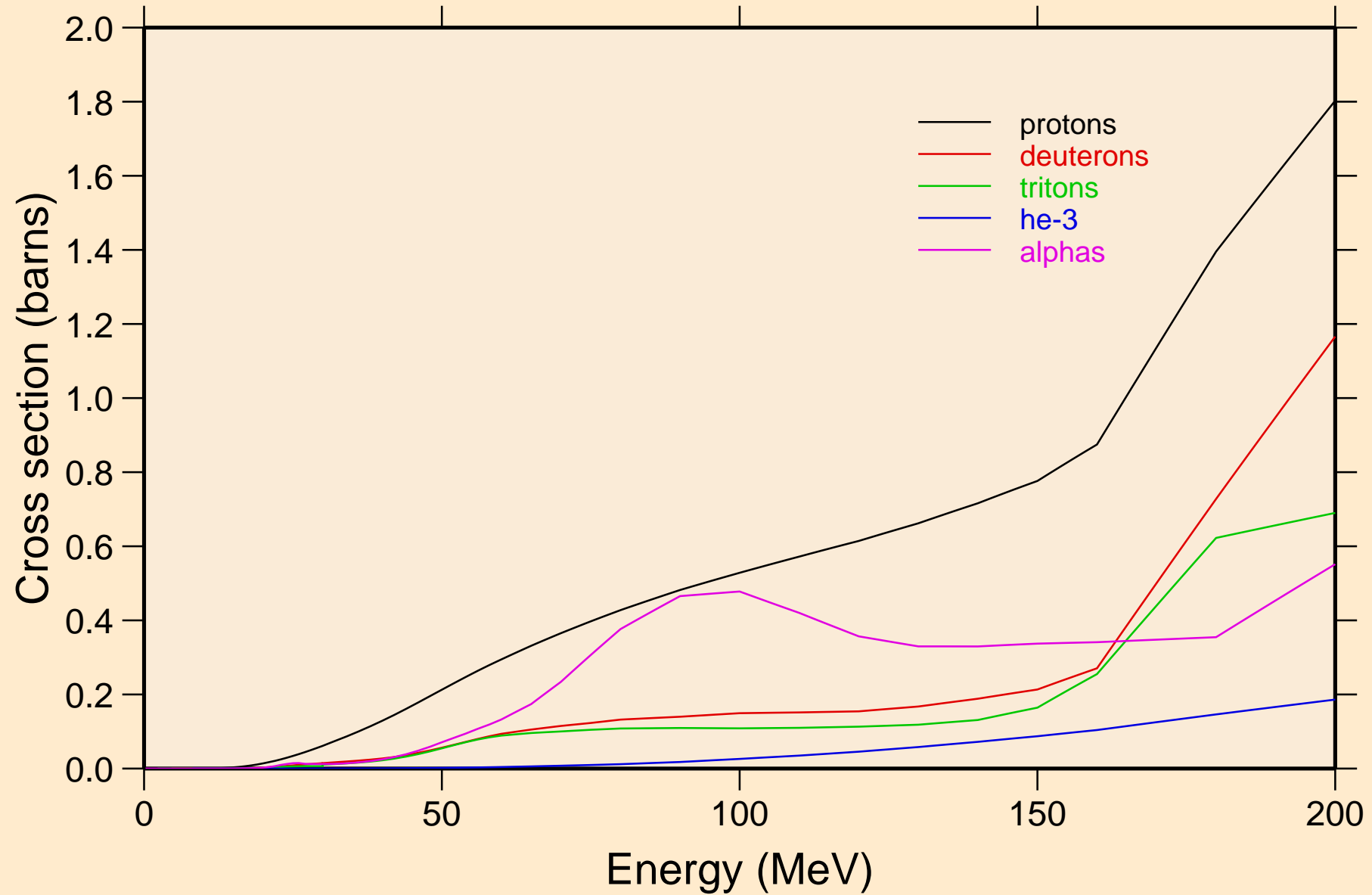
FR228 NRG TENDL-2015, AKONING

Recoil Heating

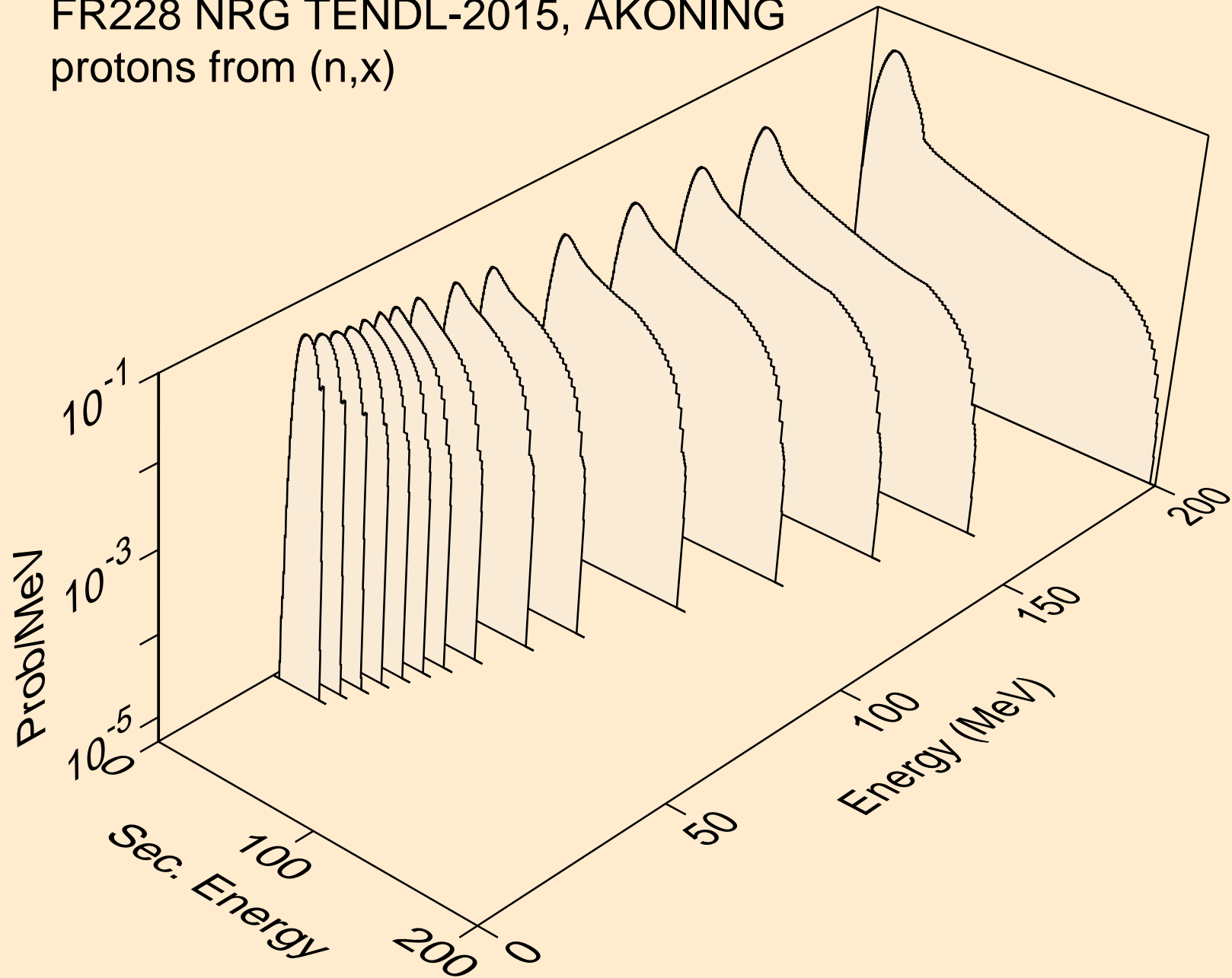


FR228 NRG TENDL-2015, AKONING

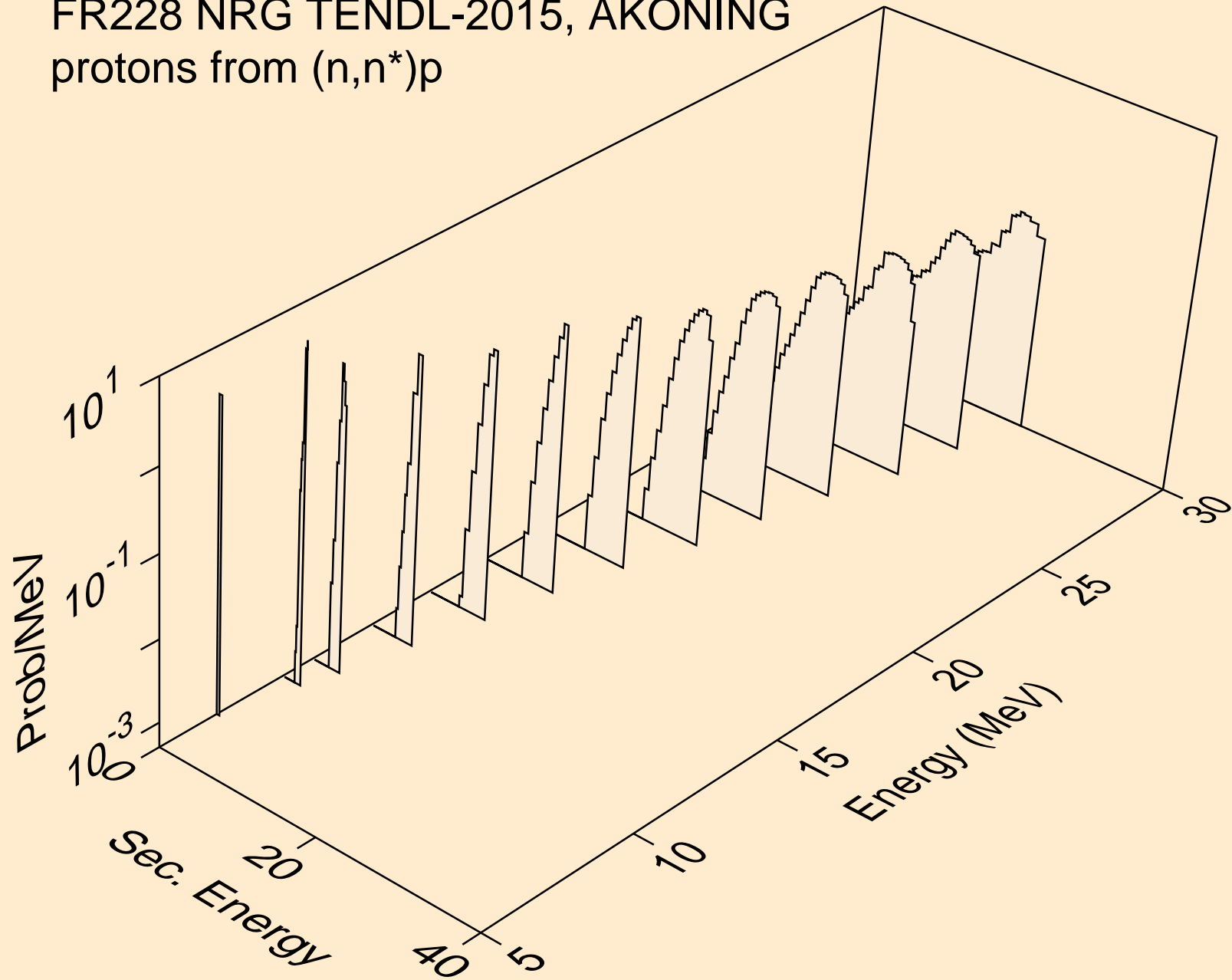
Particle production cross sections



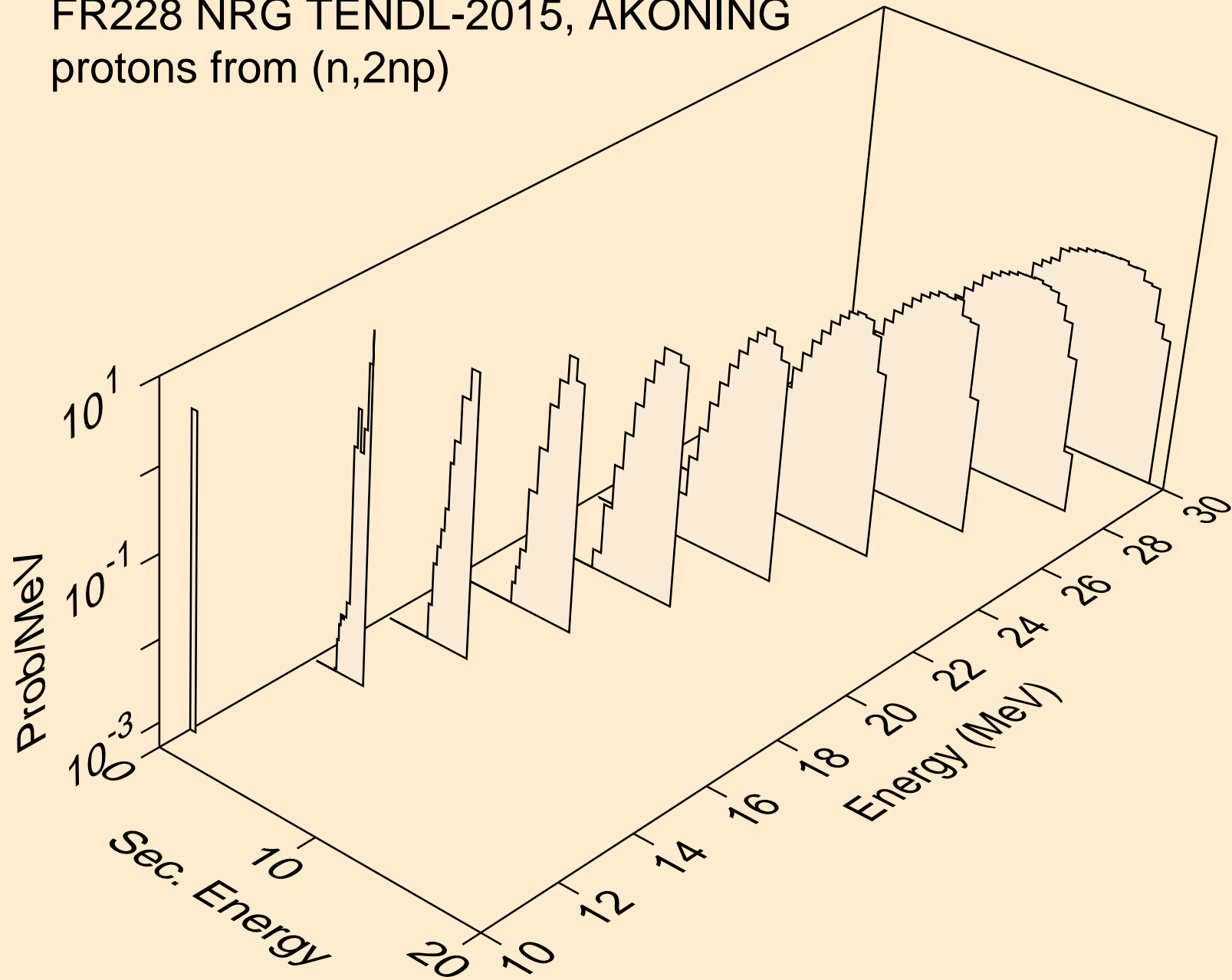
FR228 NRG TENDL-2015, AKONING
protons from (n,x)



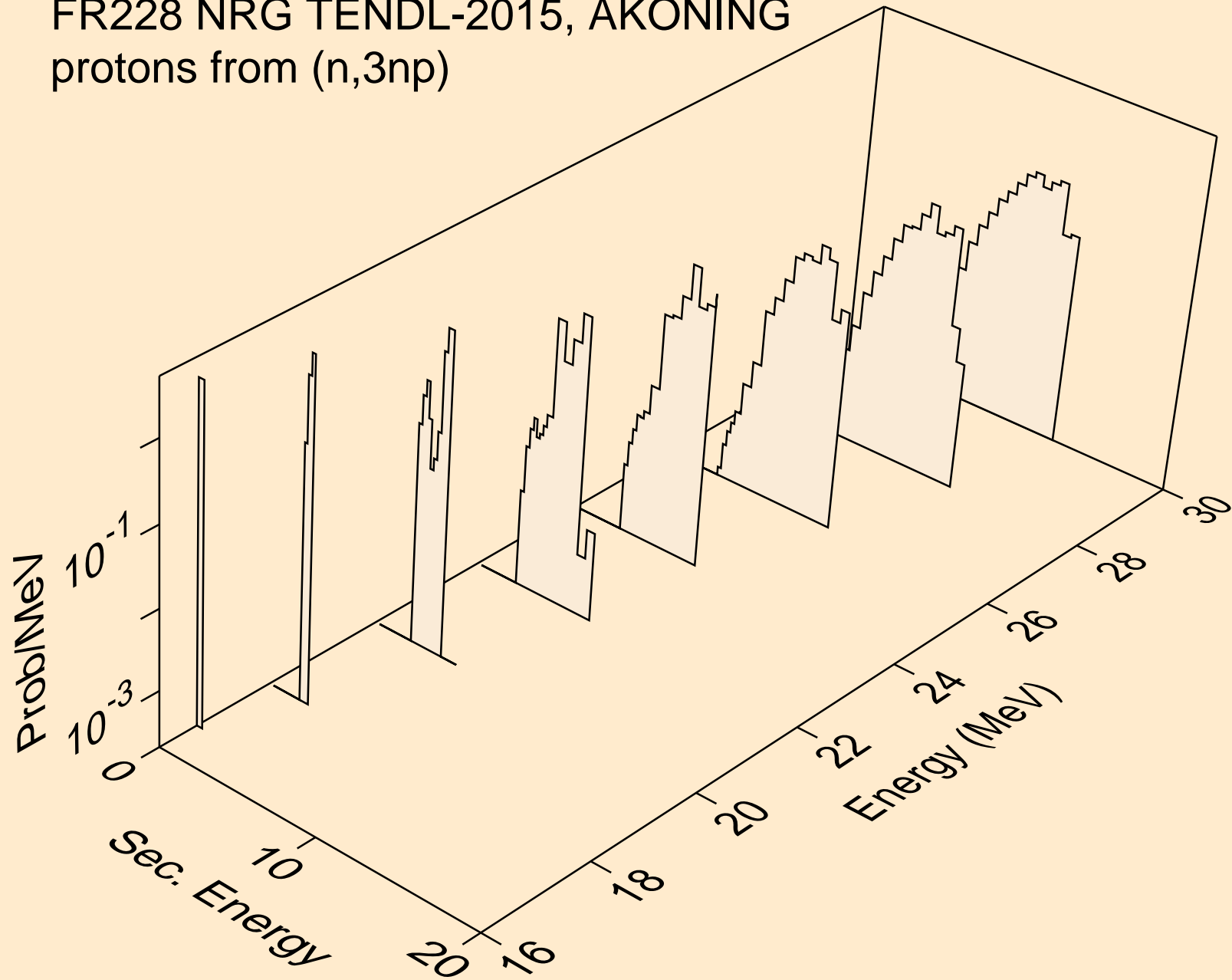
FR228 NRG TENDL-2015, AKONING
protons from (n,n*)p



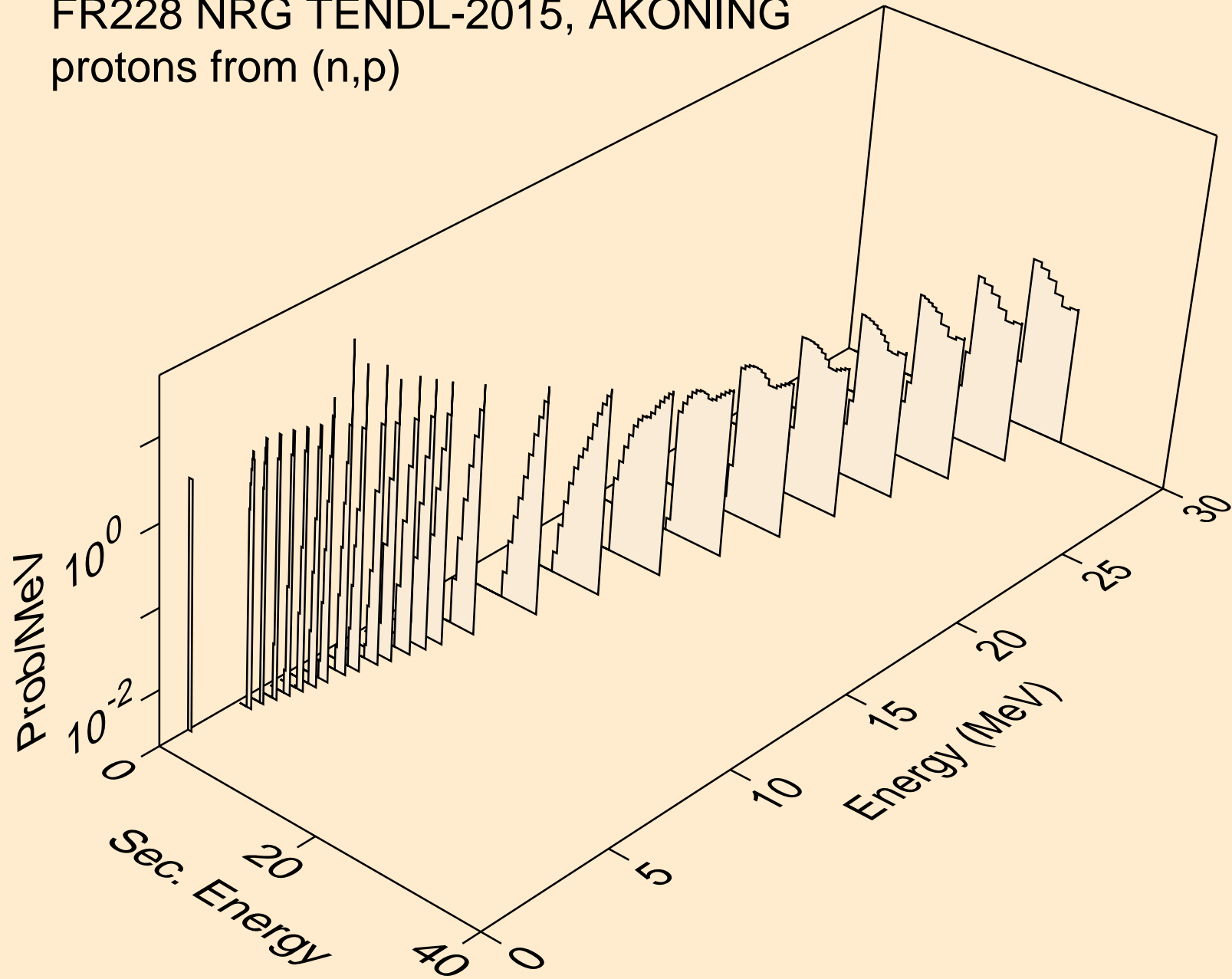
FR228 NRG TENDL-2015, AKONING
protons from (n,2np)



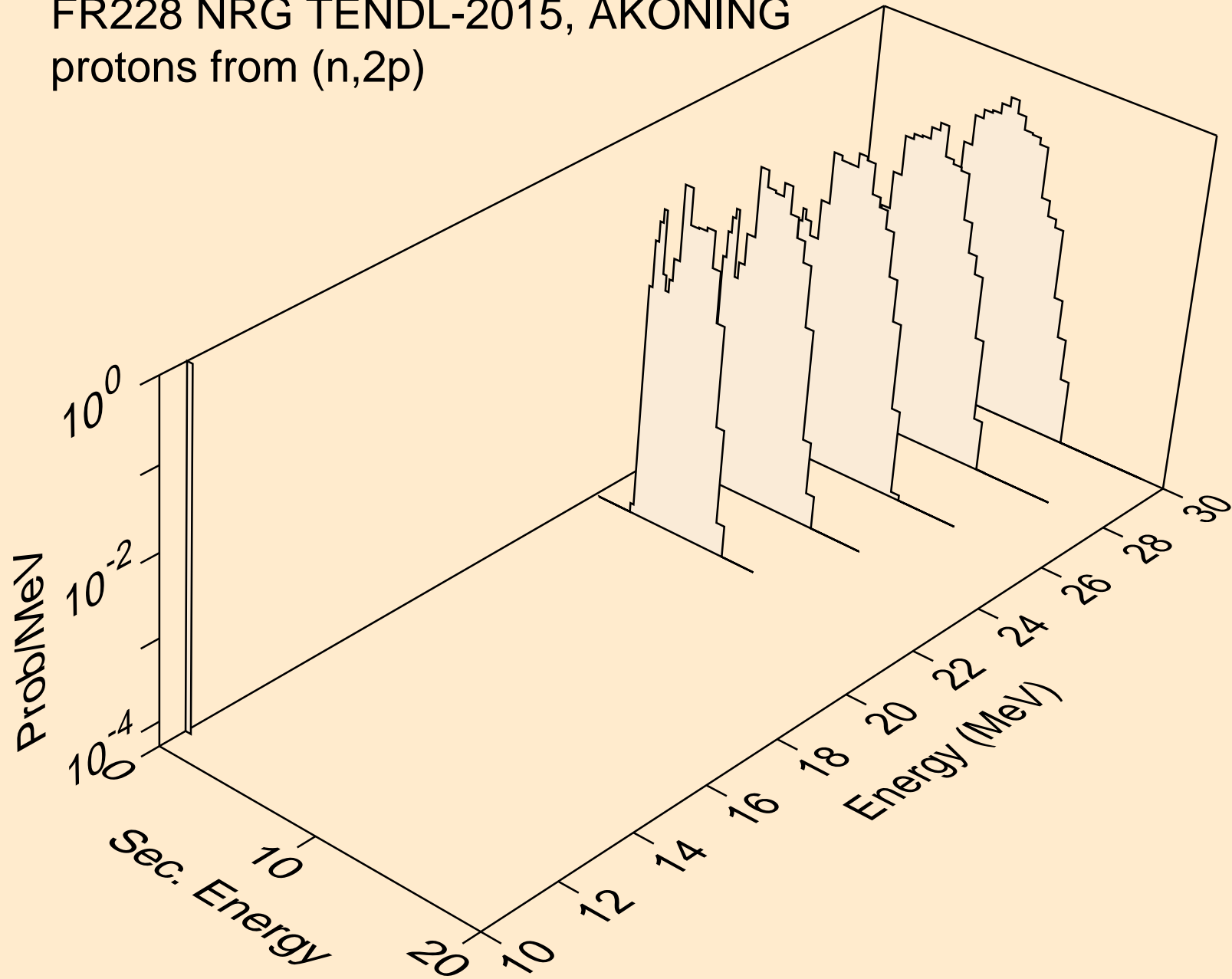
FR228 NRG TENDL-2015, AKONING
protons from (n,3np)



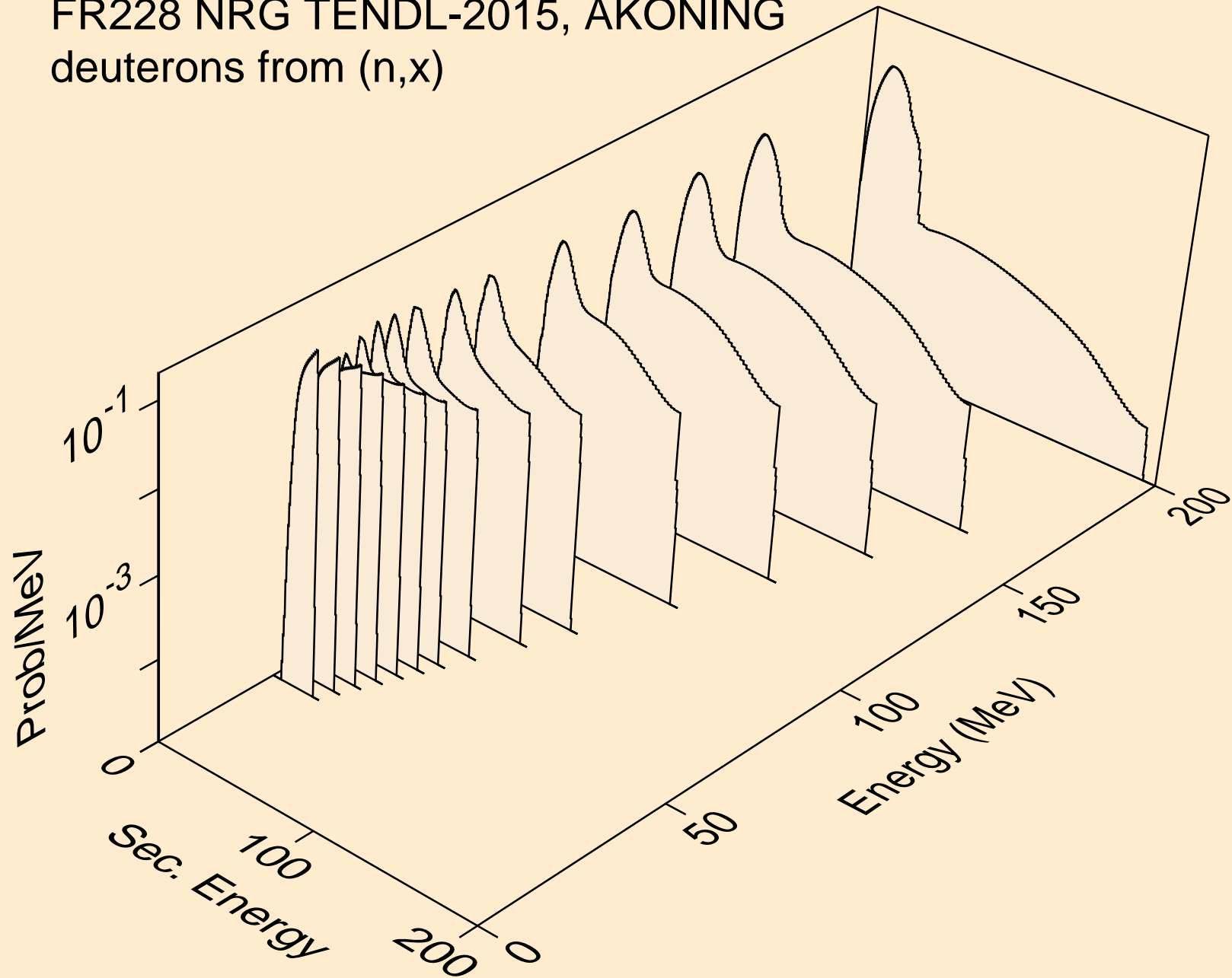
FR228 NRG TENDL-2015, AKONING
protons from (n,p)



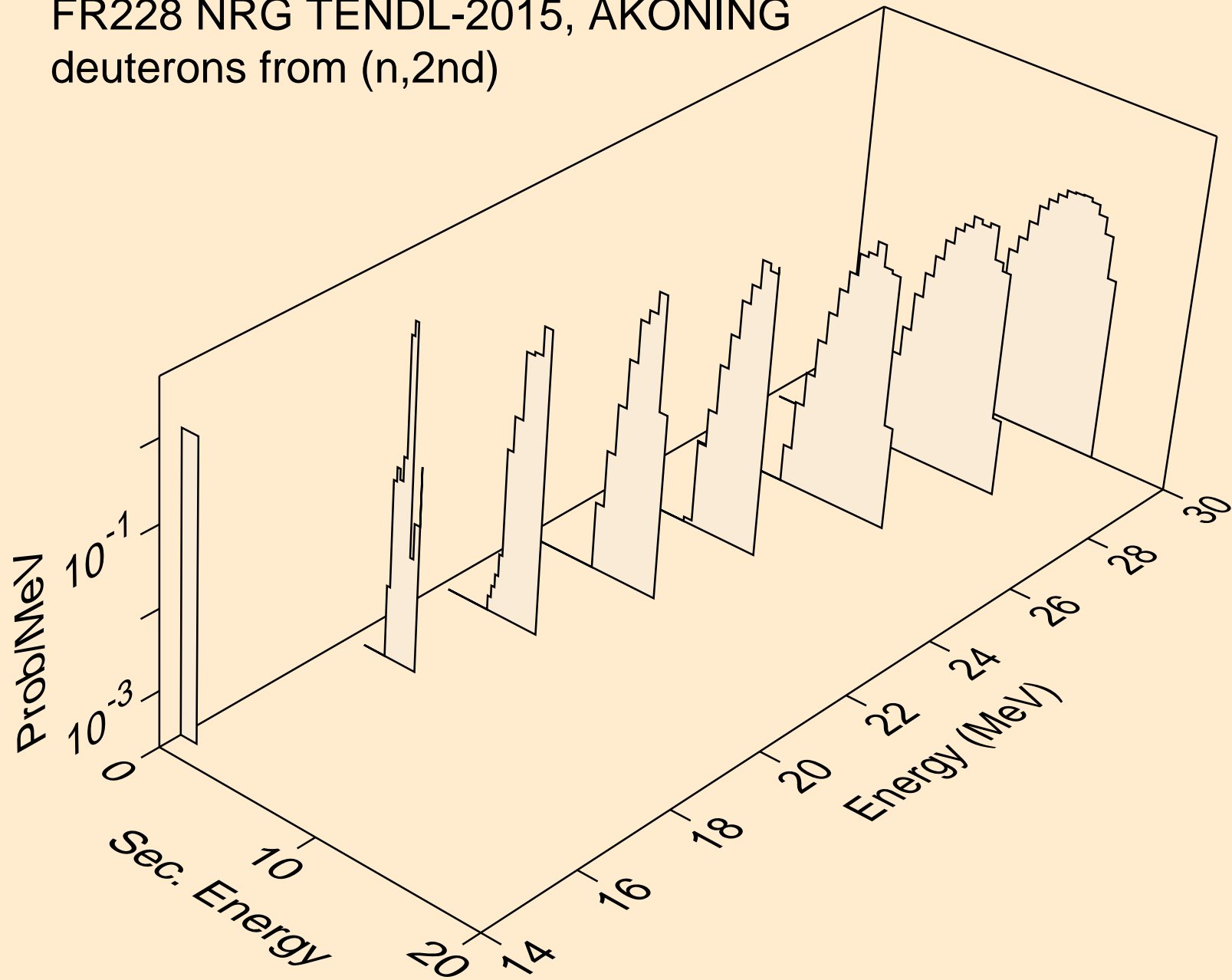
FR228 NRG TENDL-2015, AKONING
protons from (n,2p)



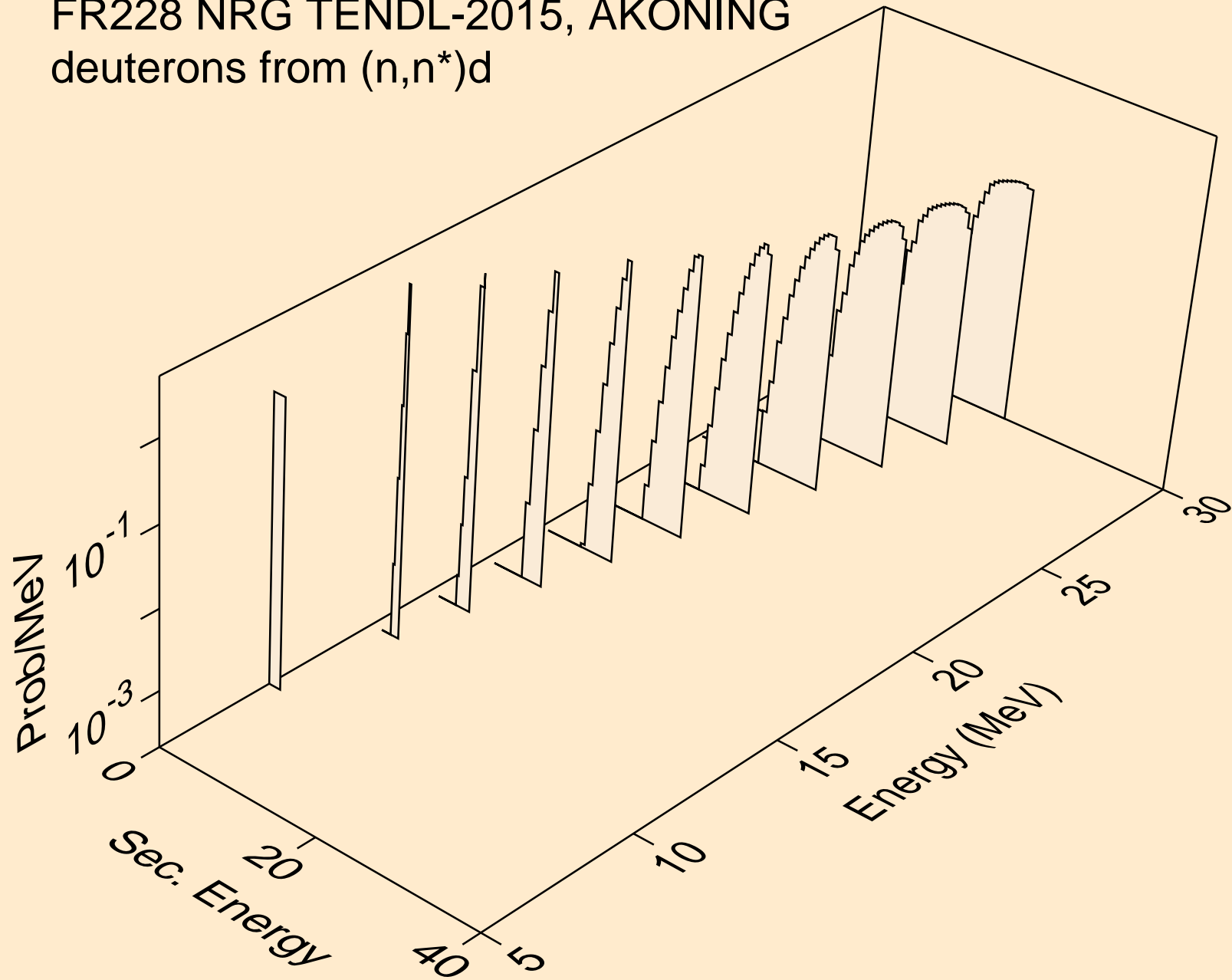
FR228 NRG TENDL-2015, AKONING
deuterons from (n,x)



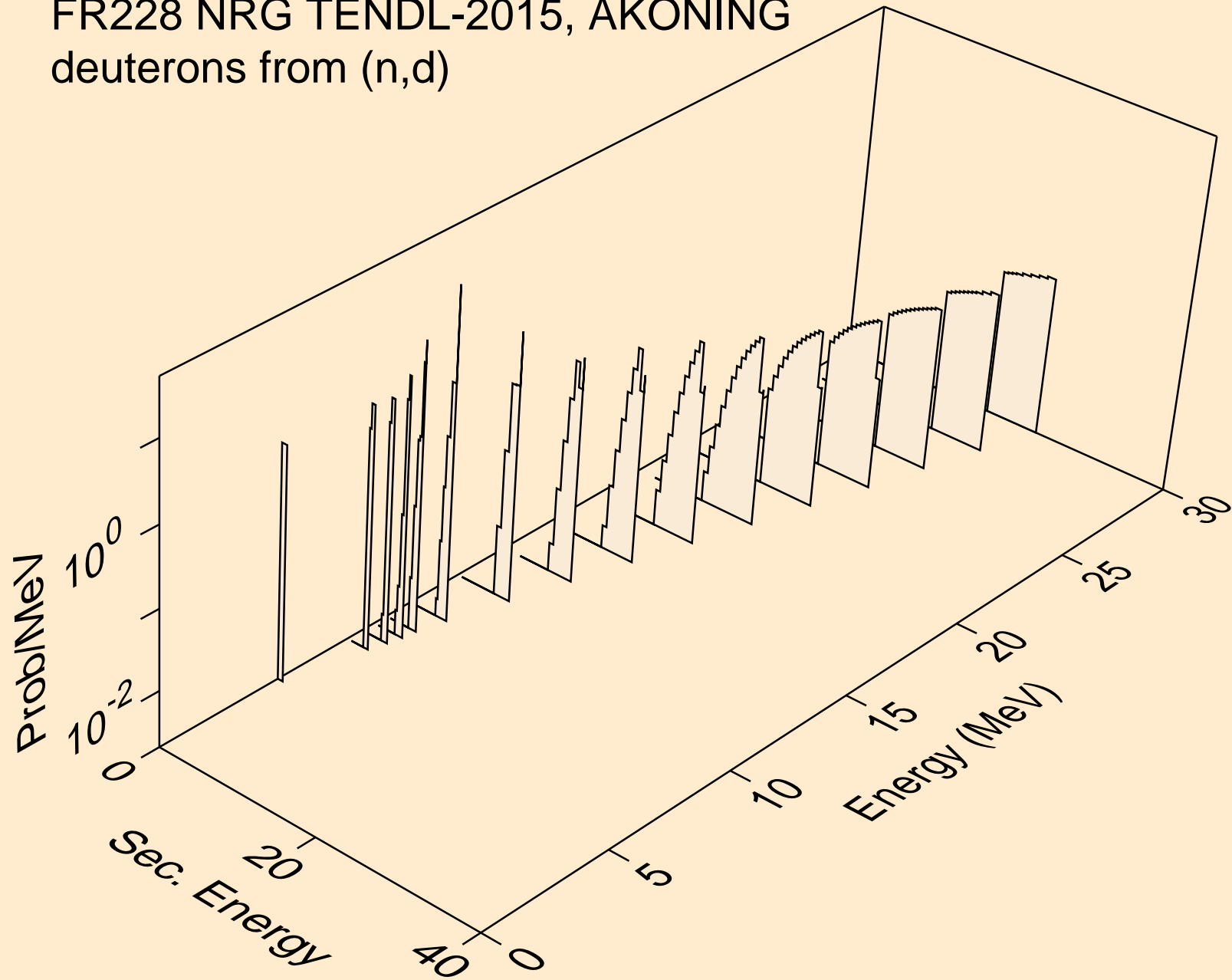
FR228 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



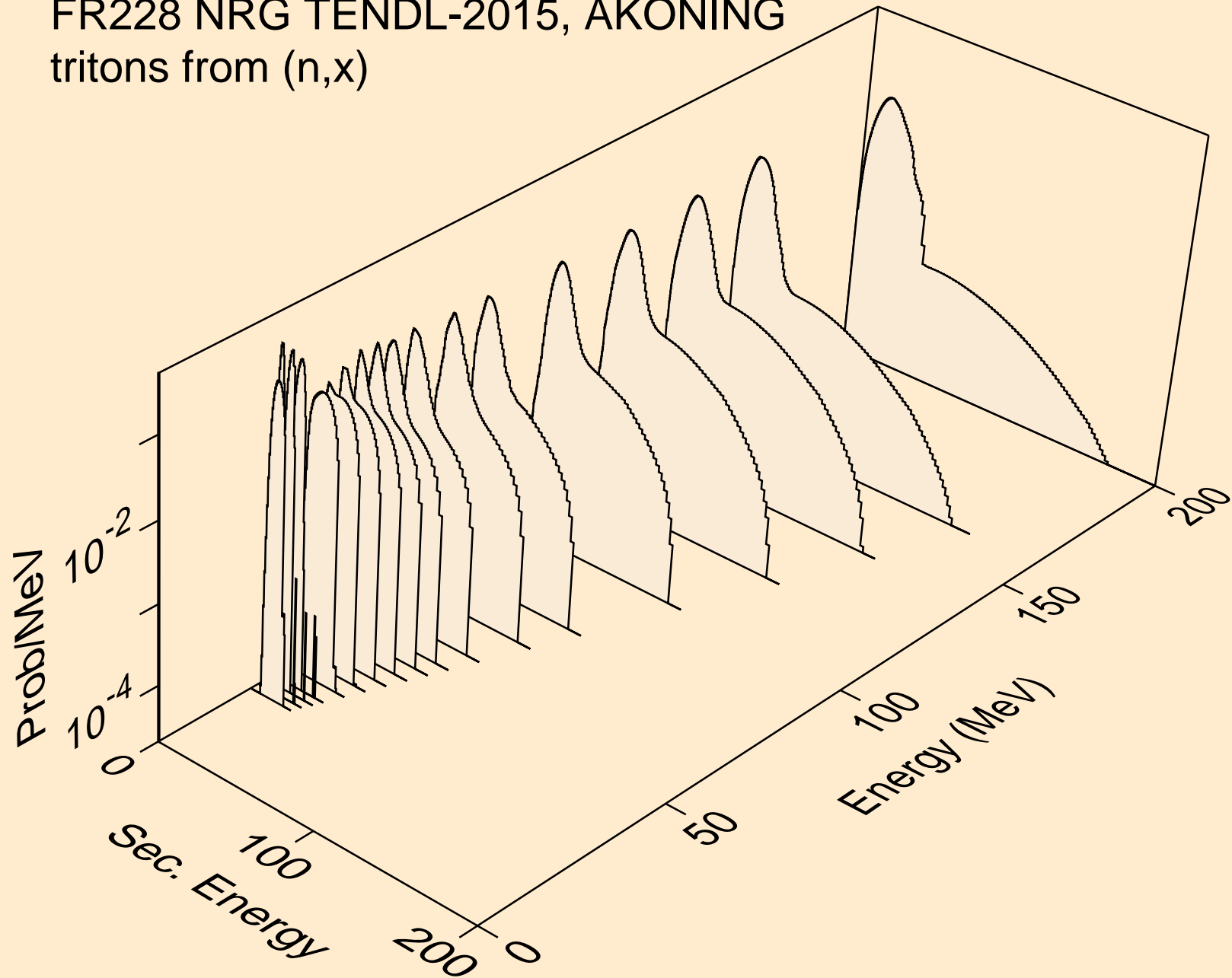
FR228 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



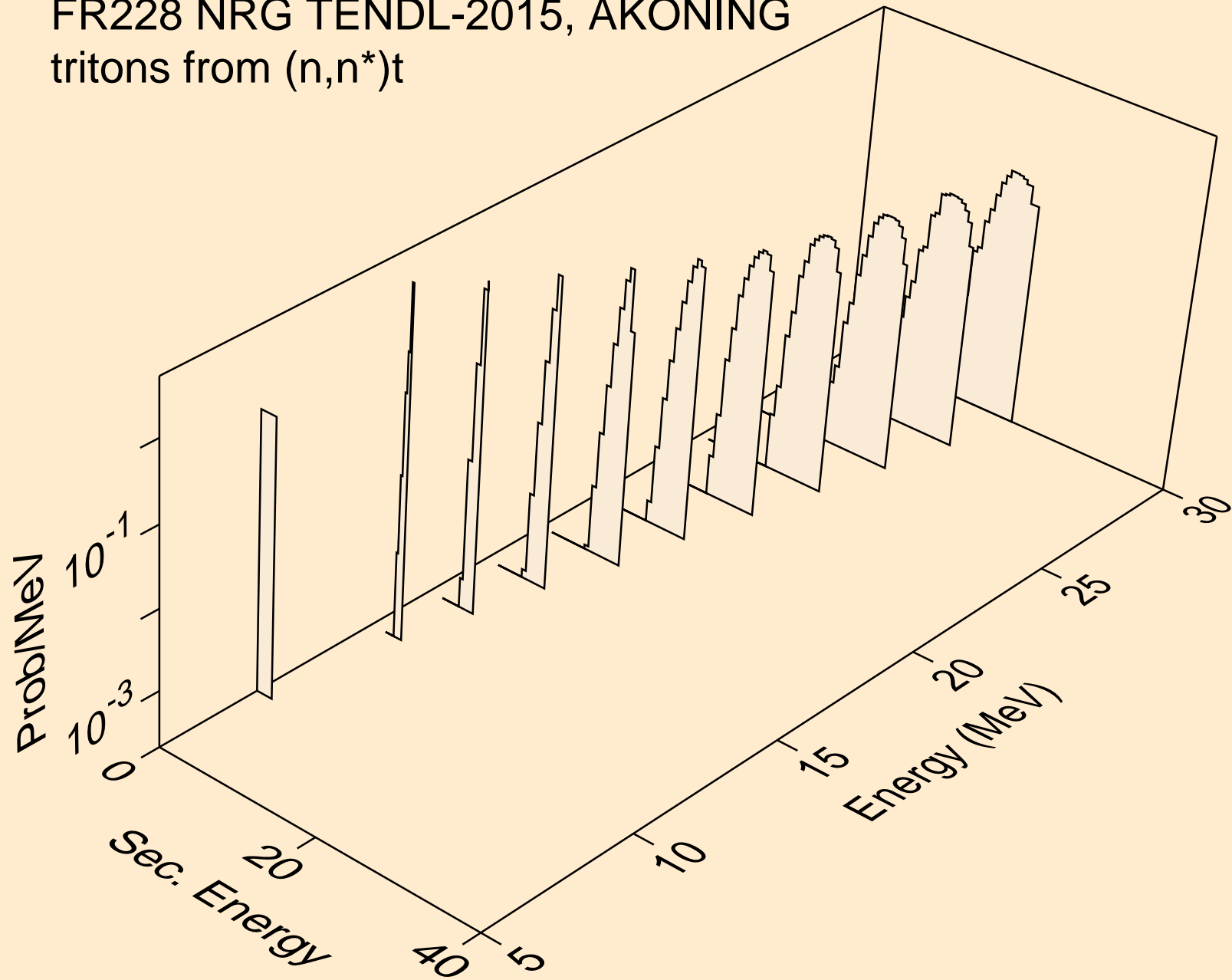
FR228 NRG TENDL-2015, AKONING
deuterons from (n,d)



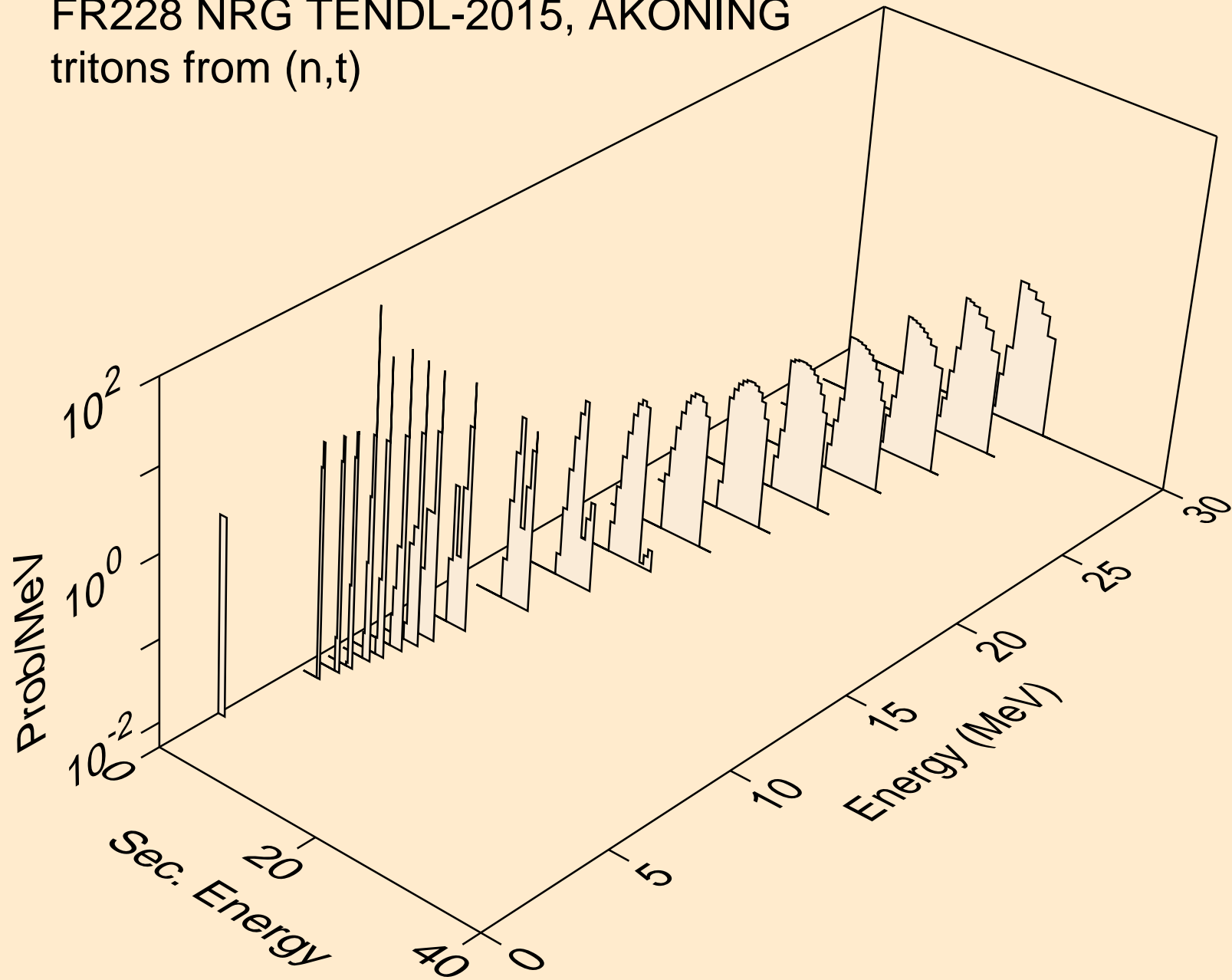
FR228 NRG TENDL-2015, AKONING
tritons from (n,x)



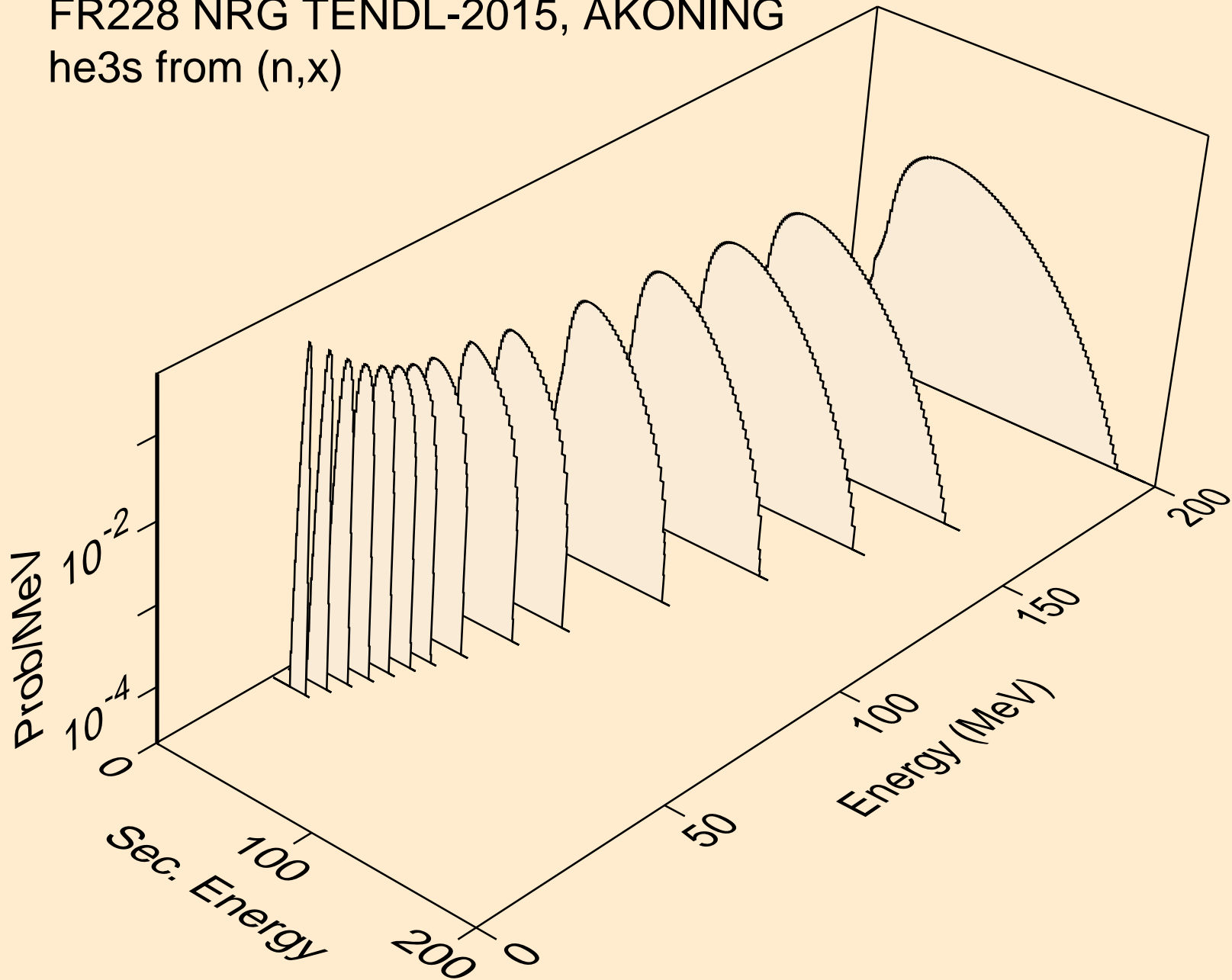
FR228 NRG TENDL-2015, AKONING
tritons from (n,n*)t



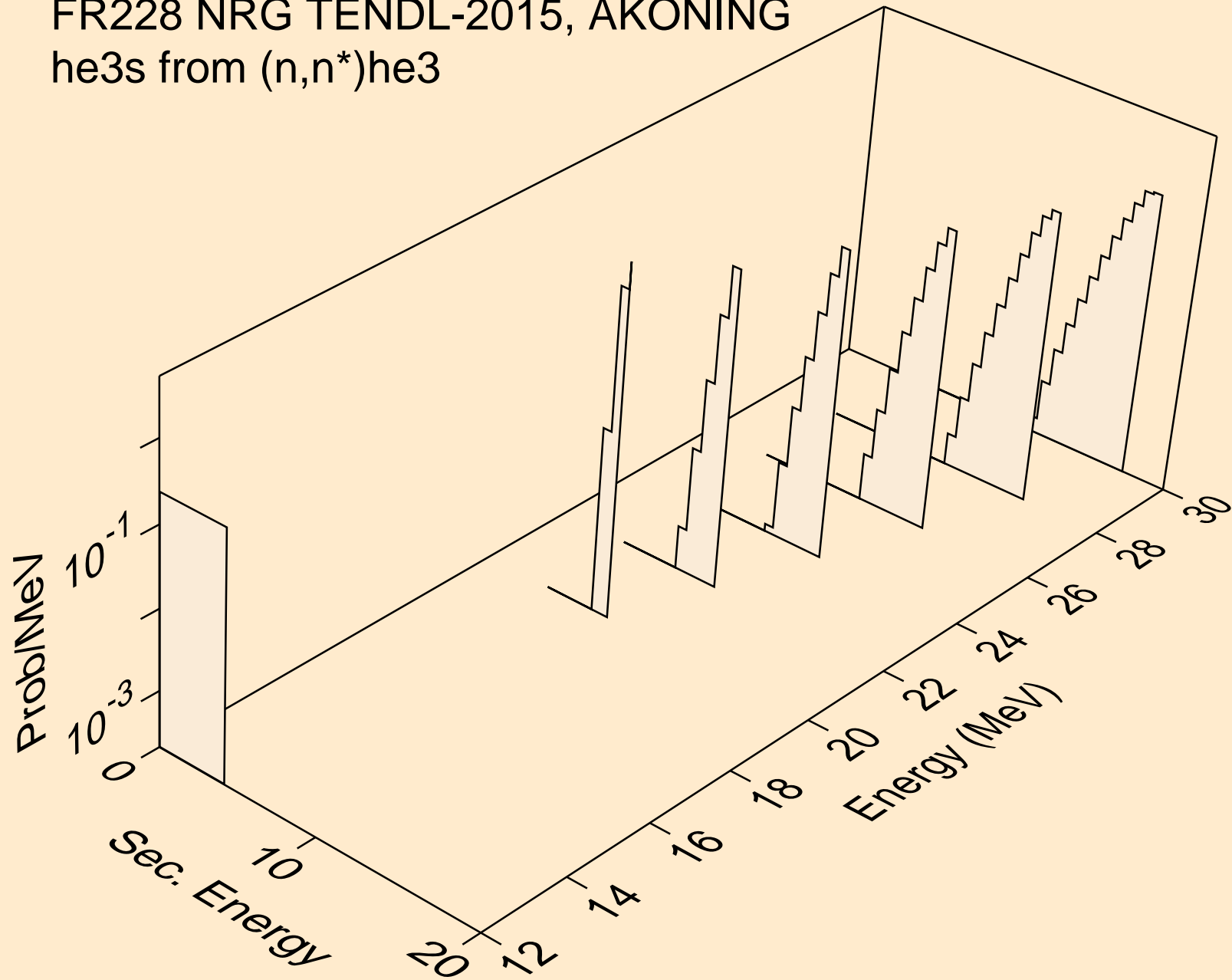
FR228 NRG TENDL-2015, AKONING
tritons from (n,t)



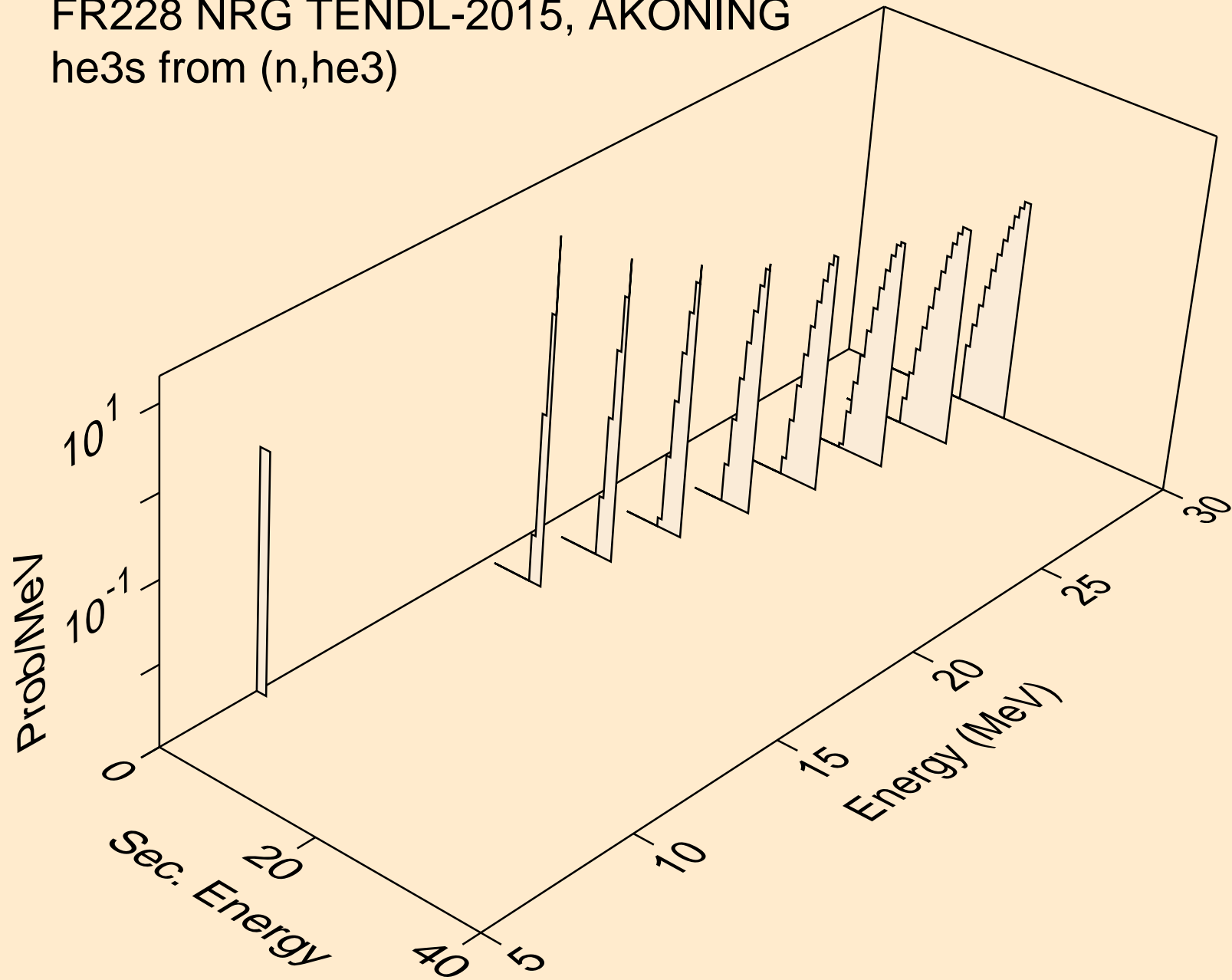
FR228 NRG TENDL-2015, AKONING
he3s from (n,x)



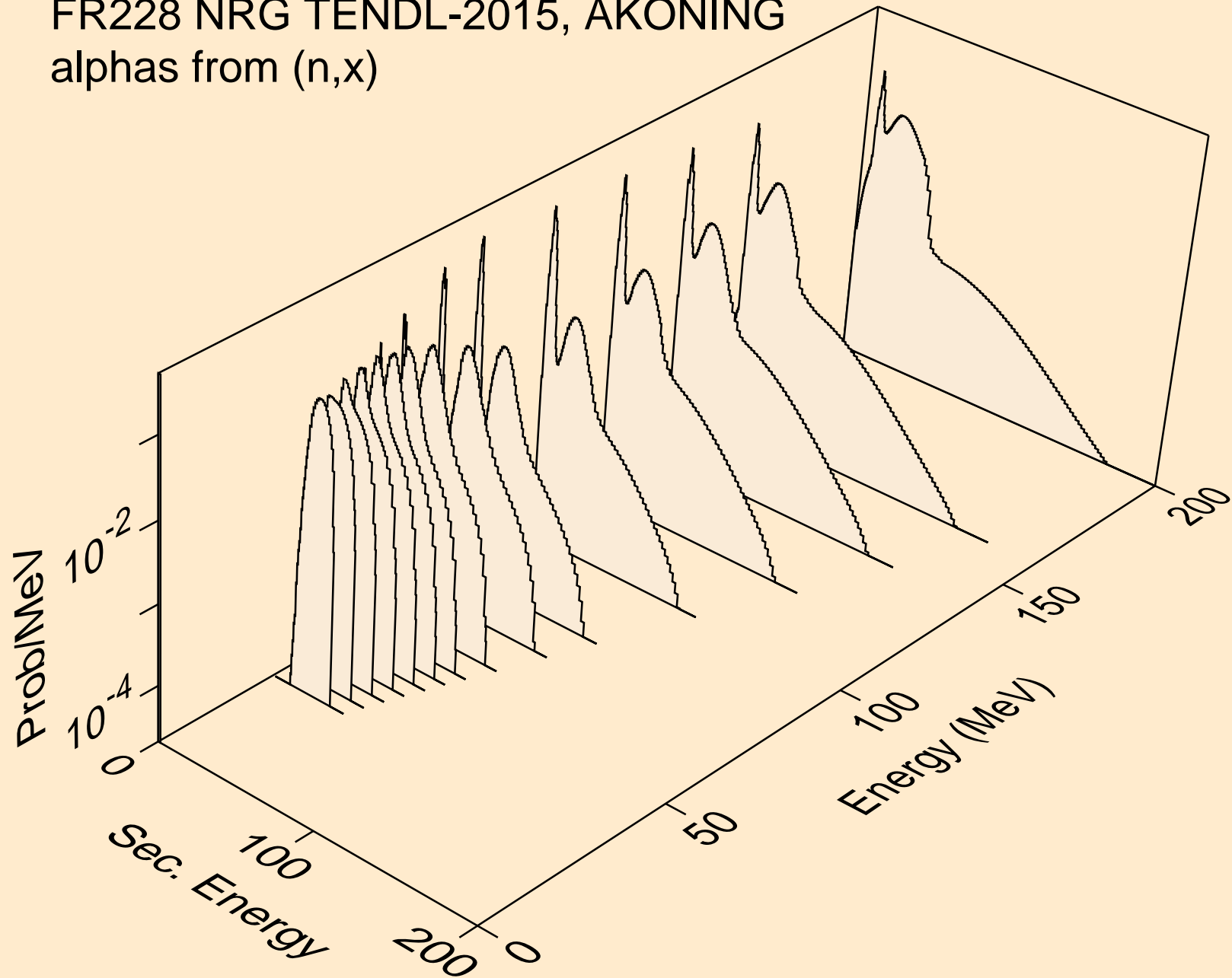
FR228 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



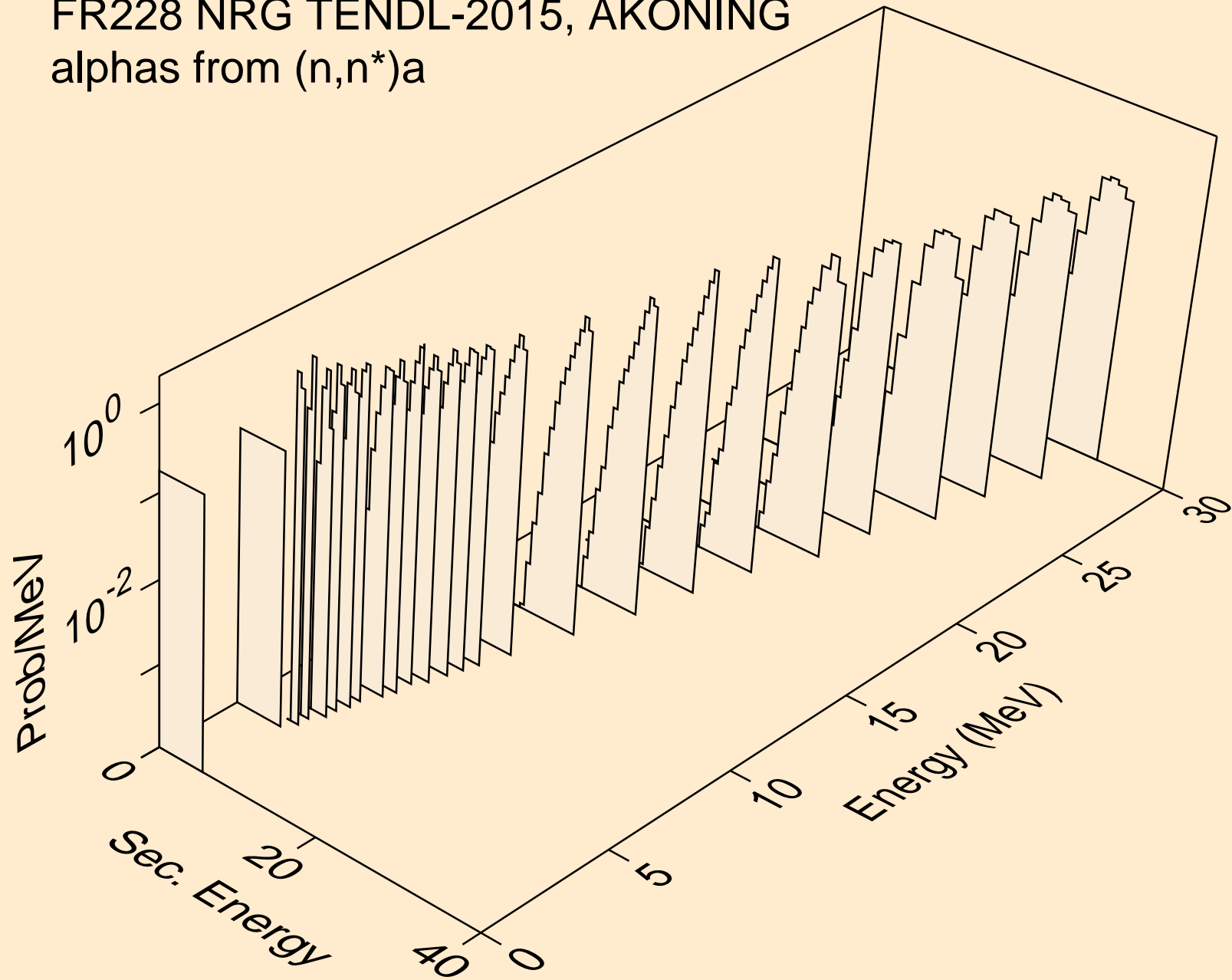
FR228 NRG TENDL-2015, AKONING
he3s from (n,he3)



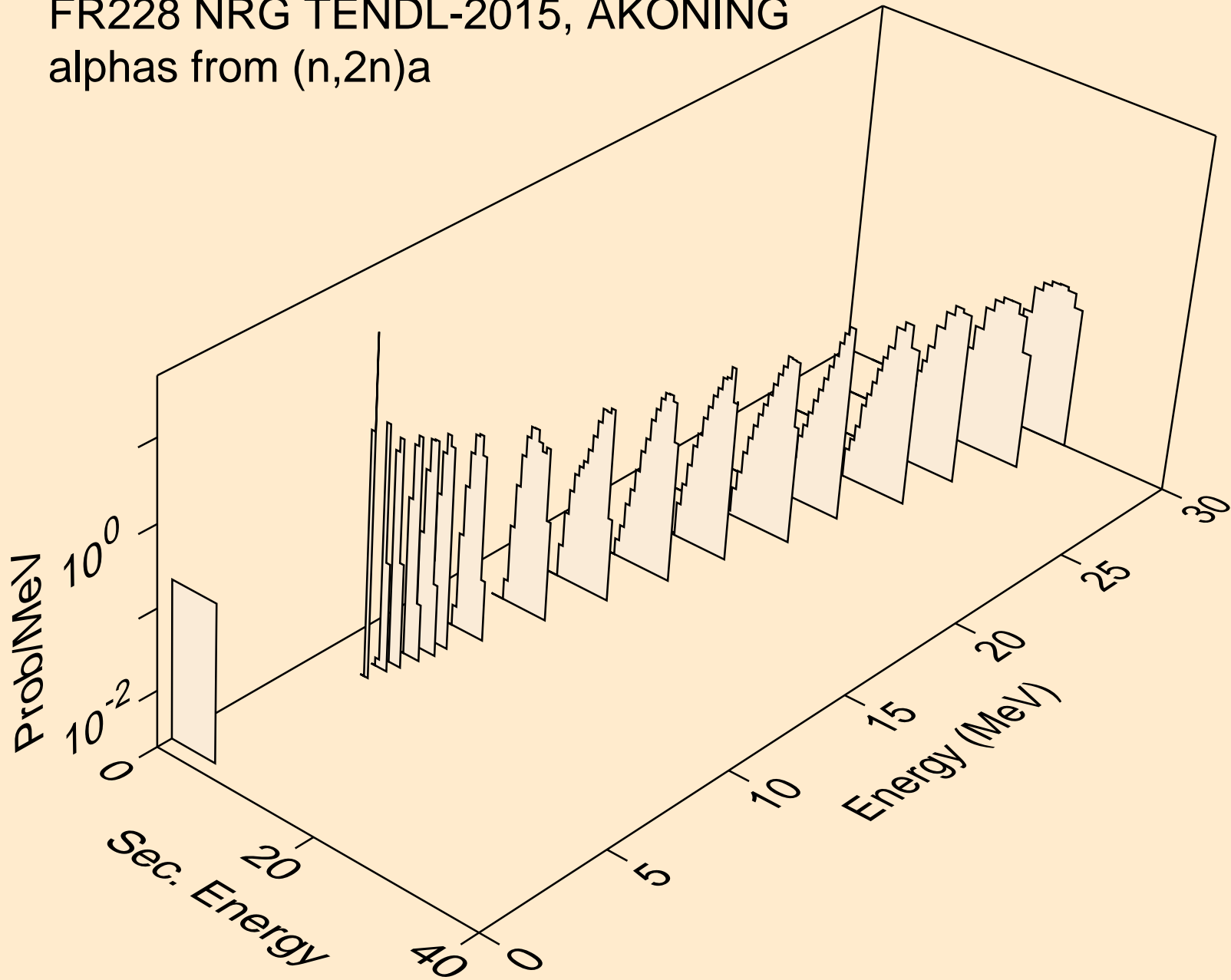
FR228 NRG TENDL-2015, AKONING
alphas from (n,x)



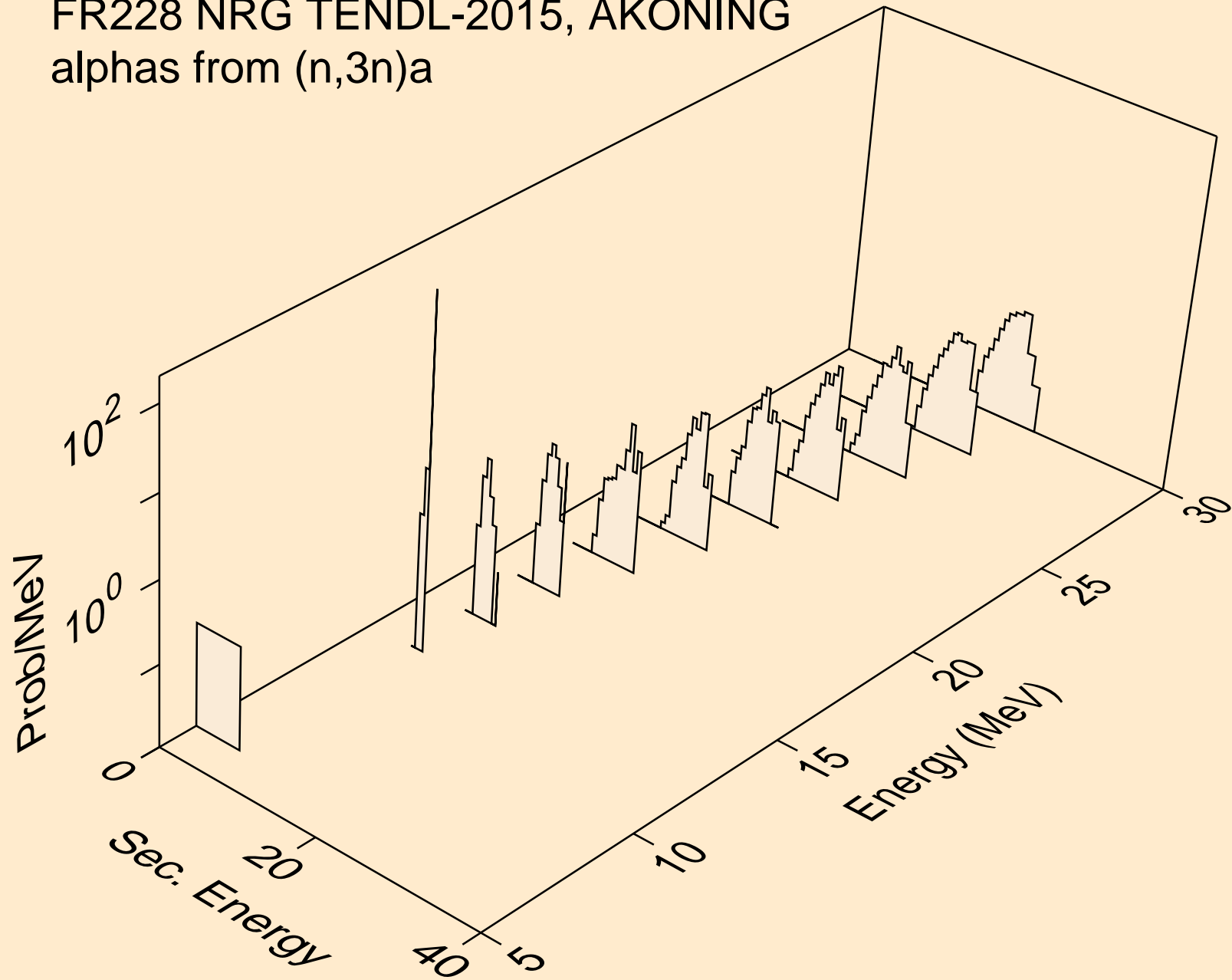
FR228 NRG TENDL-2015, AKONING
alphas from (n,n*)a



FR228 NRG TENDL-2015, AKONING
alphas from (n,2n)a



FR228 NRG TENDL-2015, AKONING
alphas from (n,3n)a



FR228 NRG TENDL-2015, AKONING
alphas from (n,a)

