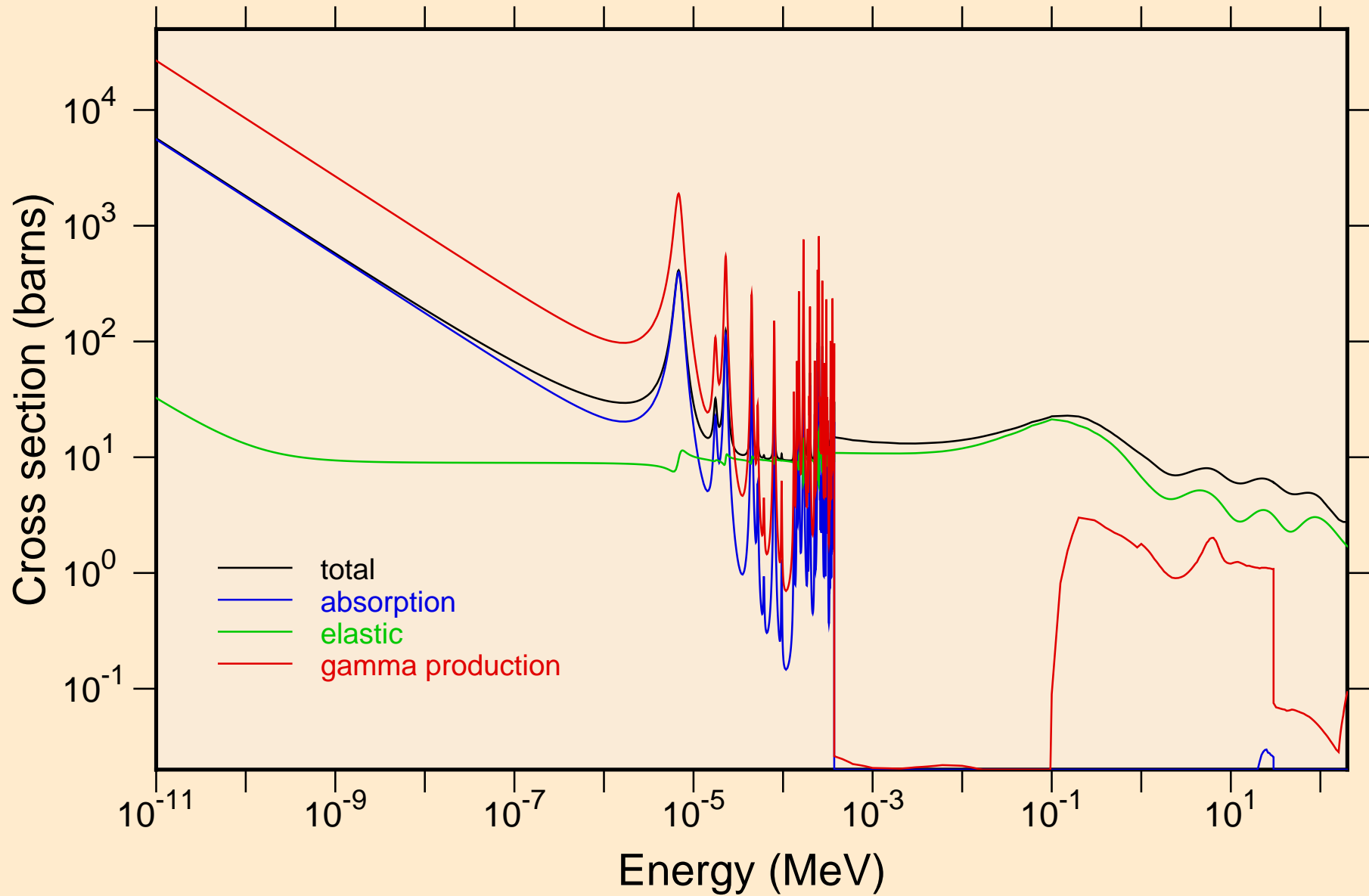
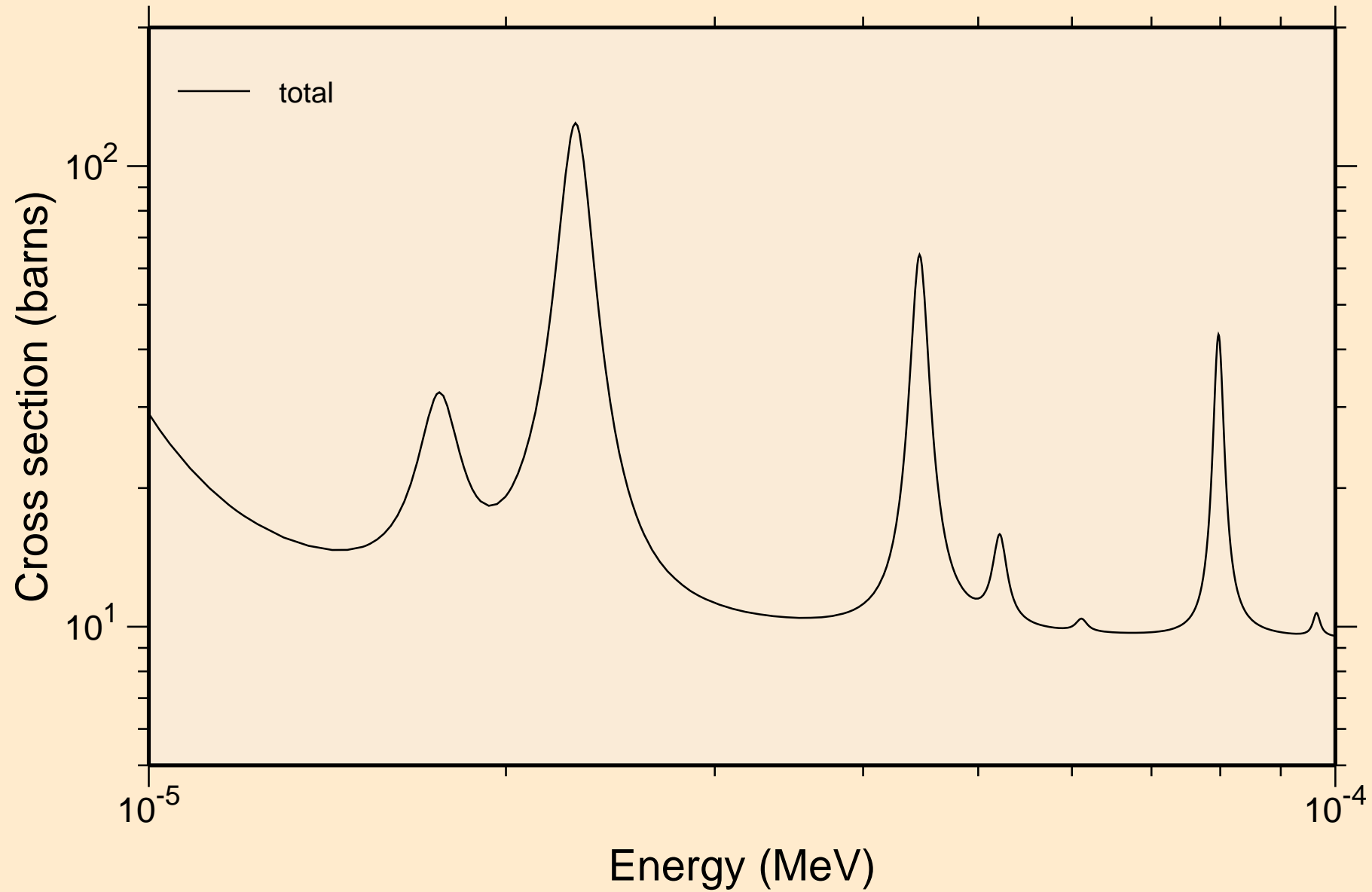


HS270 NRG TENDL-2015, AKONING

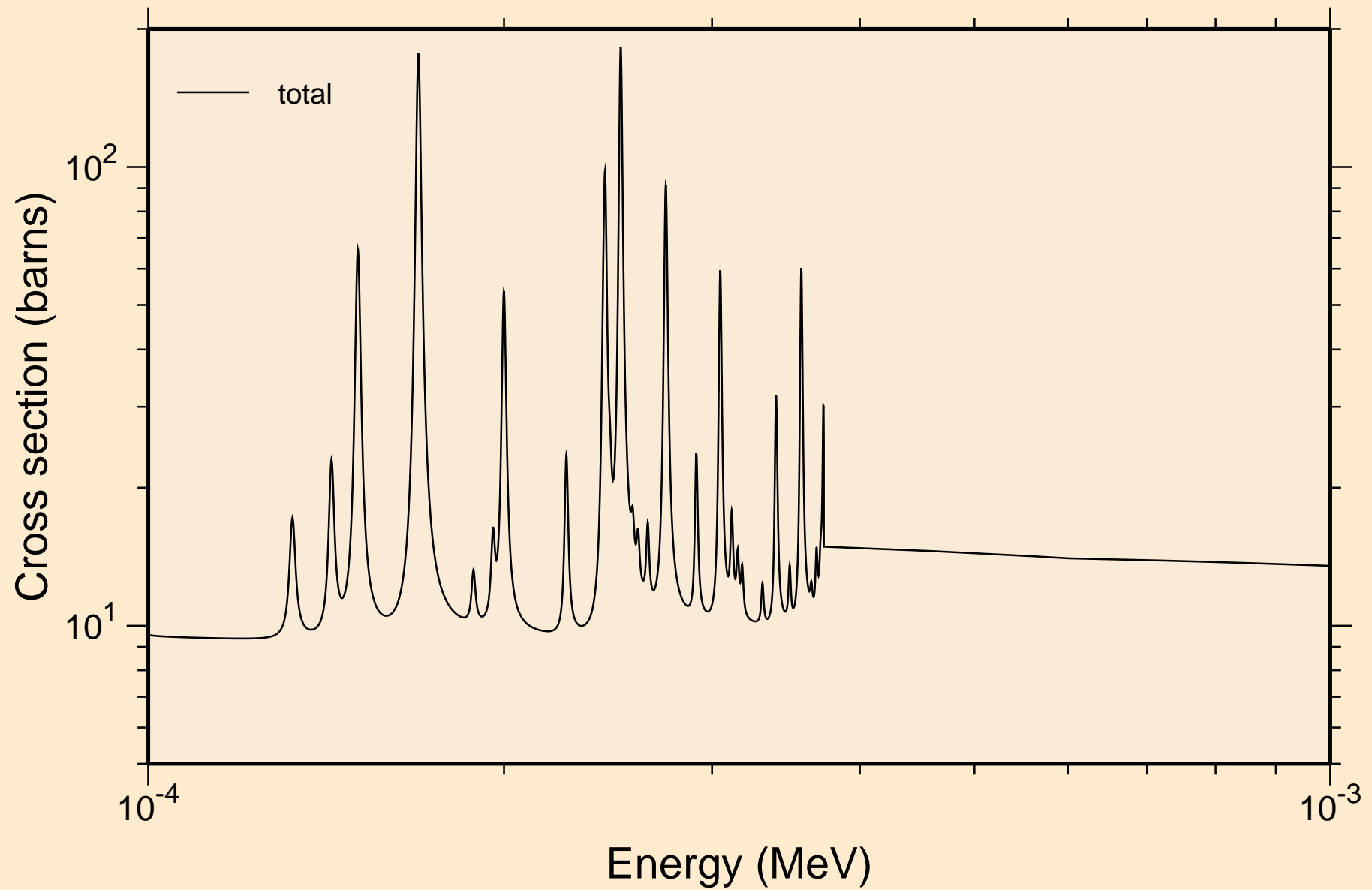
Principal cross sections



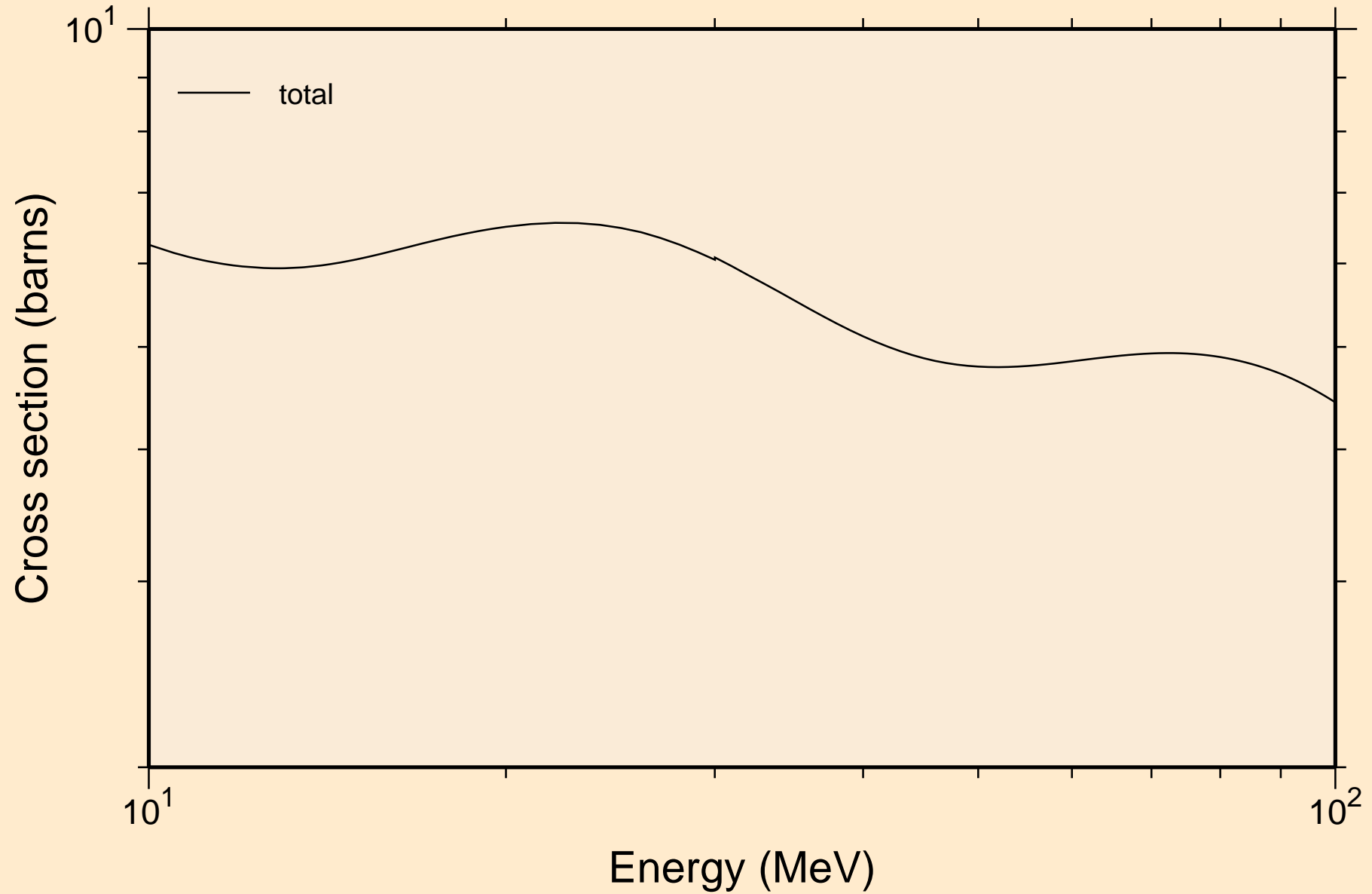
HS270 NRG TENDL-2015, AKONING
resonance total cross section



HS270 NRG TENDL-2015, AKONING
resonance total cross section

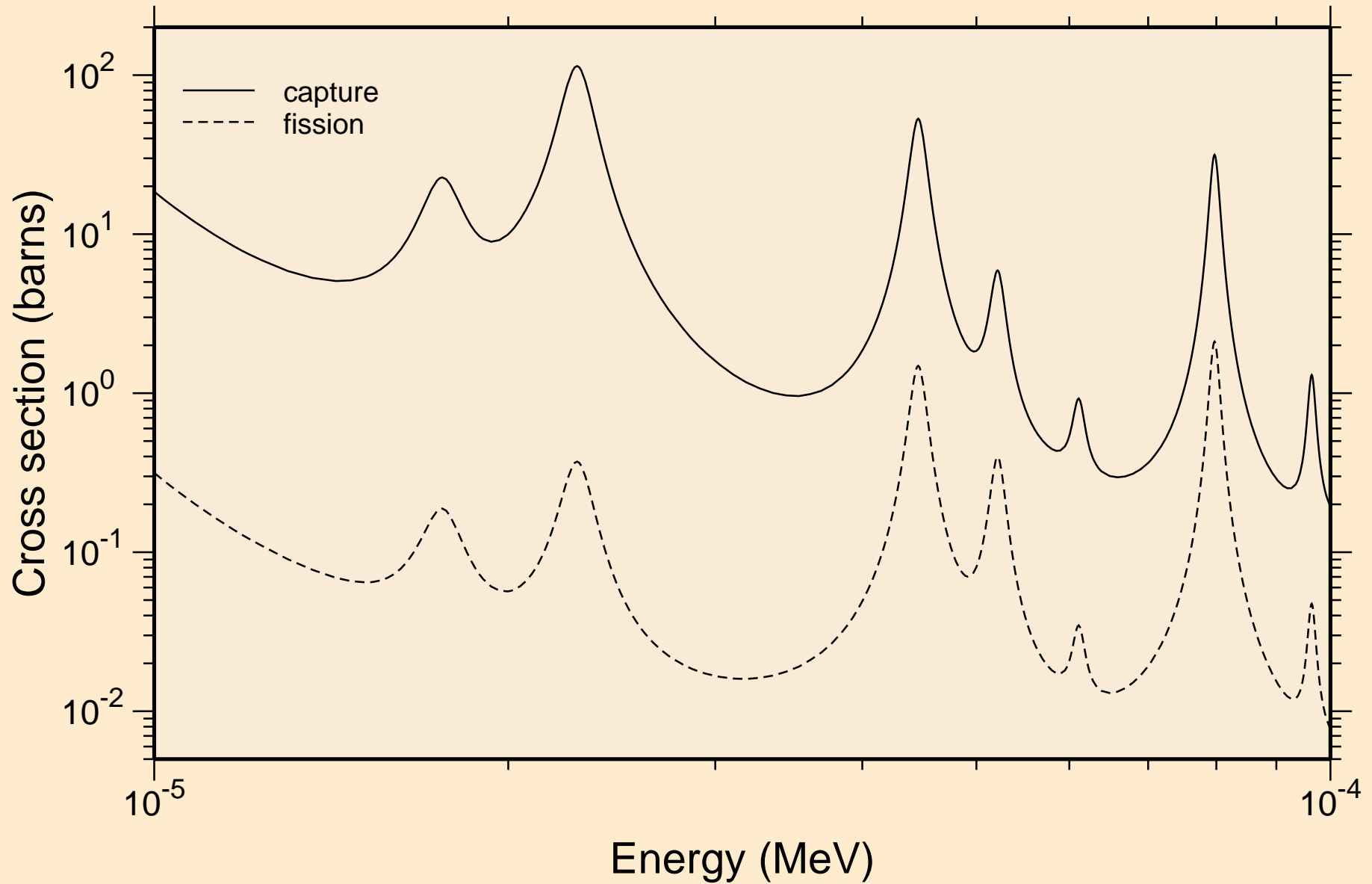


HS270 NRG TENDL-2015, AKONING
resonance total cross section



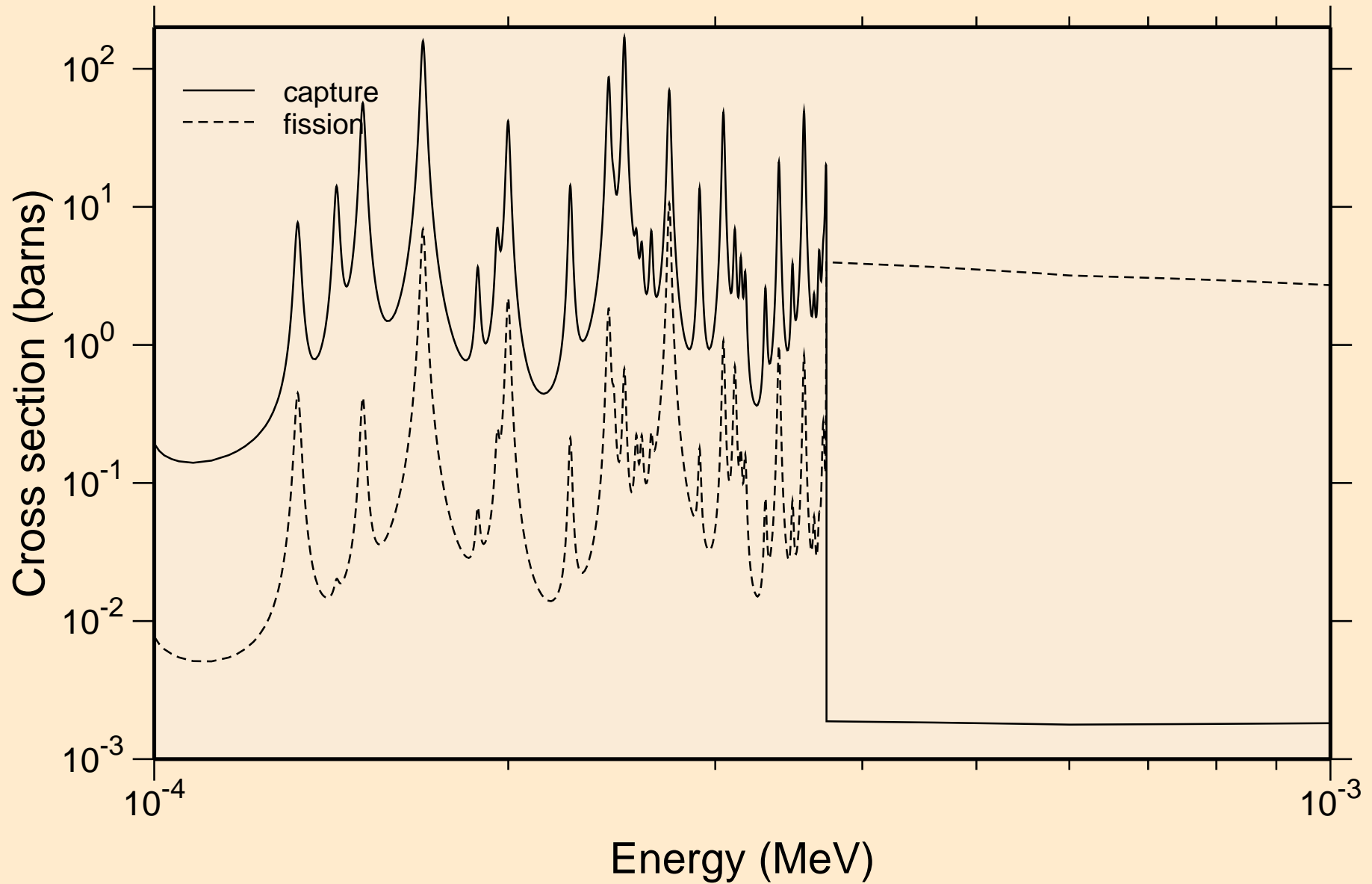
HS270 NRG TENDL-2015, AKONING

resonance absorption cross sections



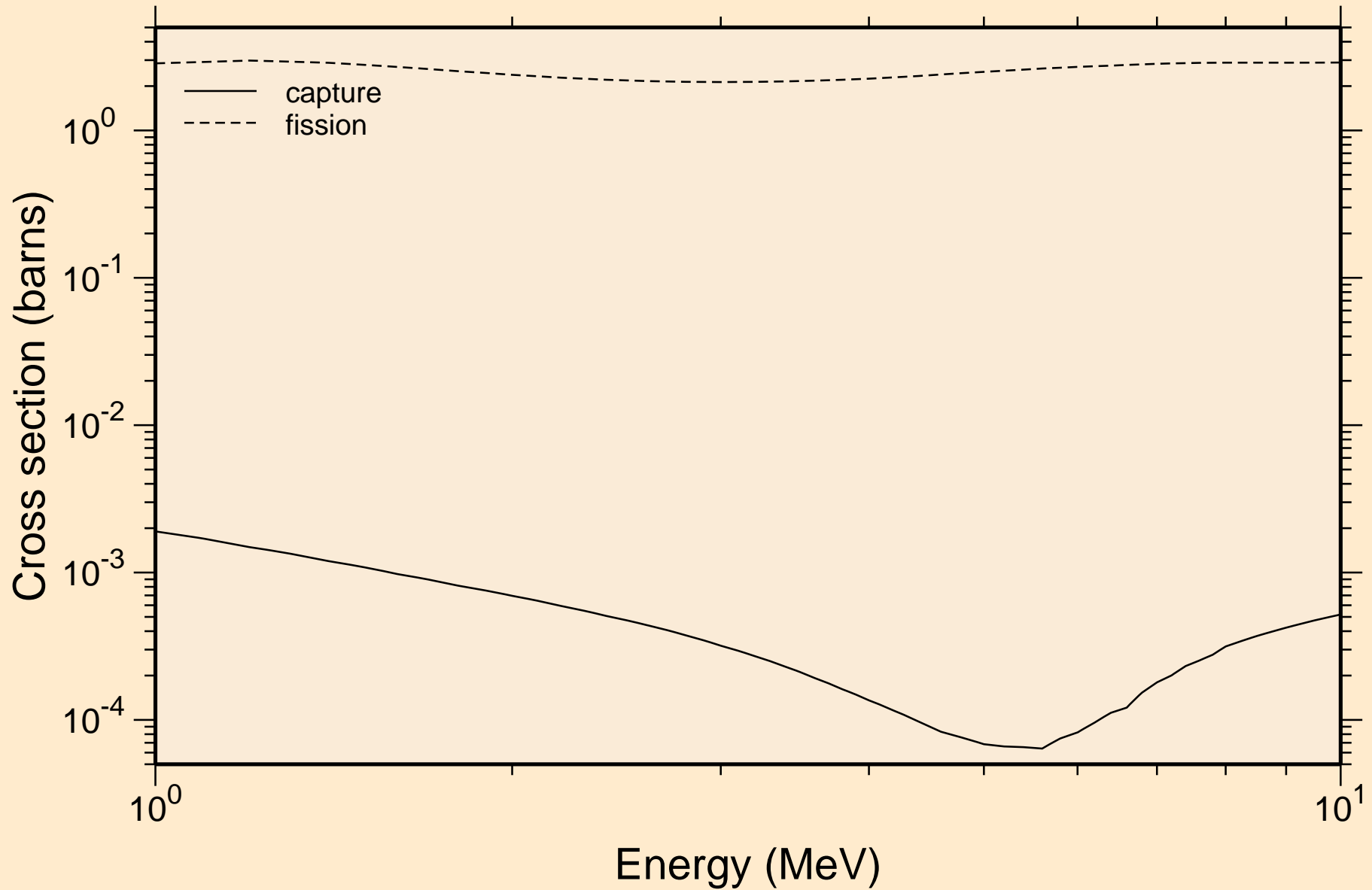
HS270 NRG TENDL-2015, AKONING

resonance absorption cross sections



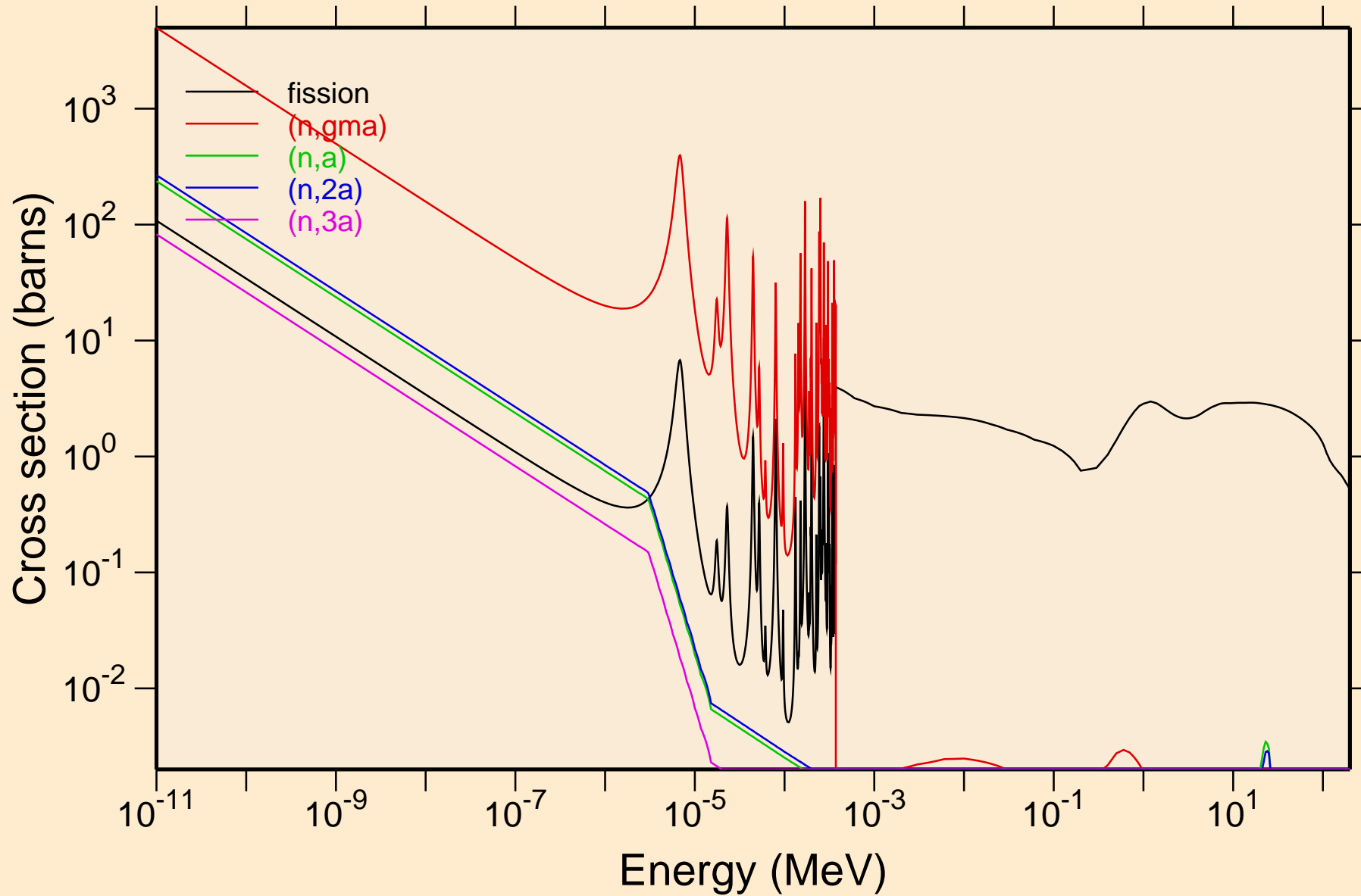
HS270 NRG TENDL-2015, AKONING

resonance absorption cross sections



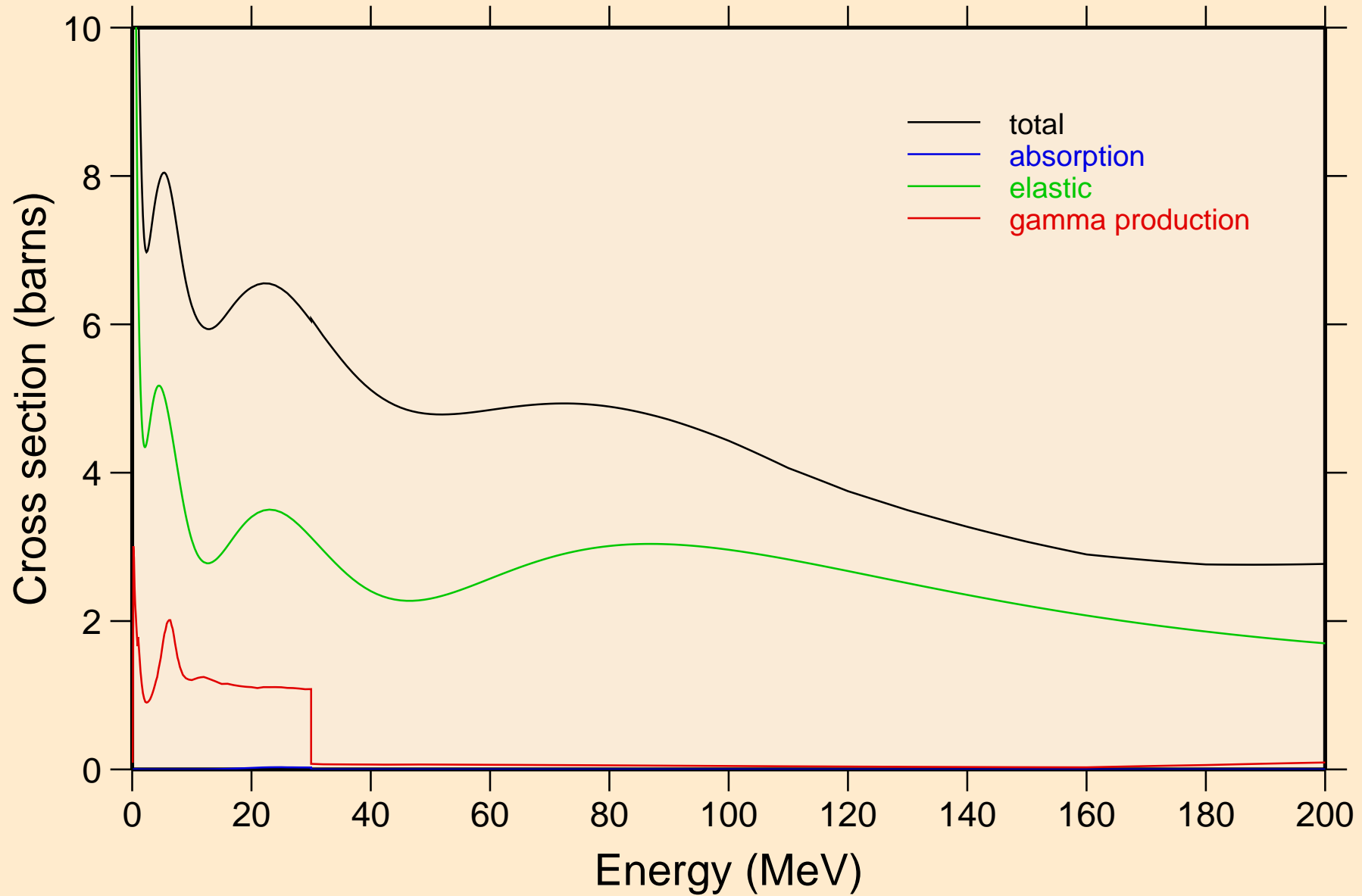
HS270 NRG TENDL-2015, AKONING

Non-threshold reactions



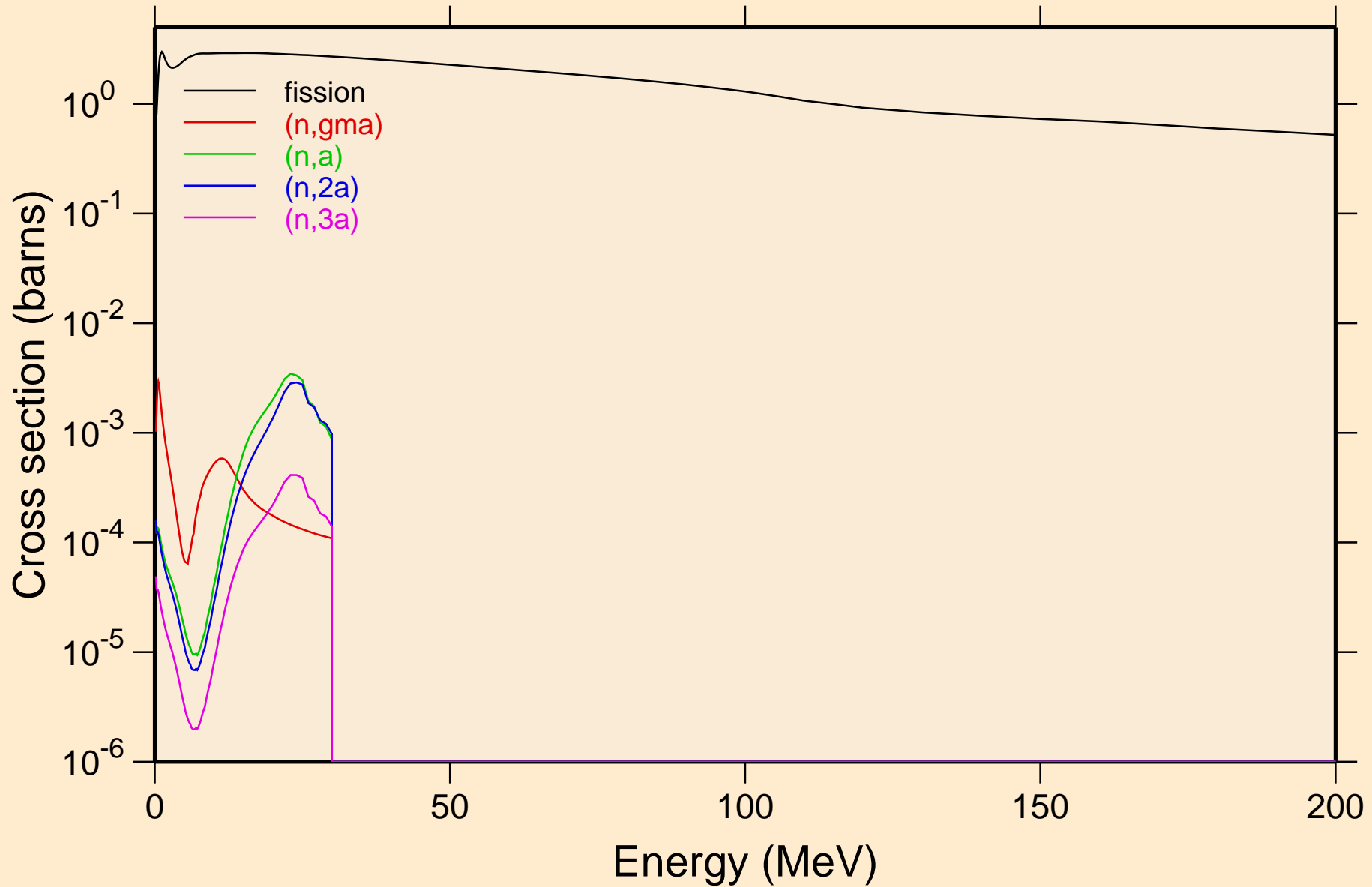
HS270 NRG TENDL-2015, AKONING

Principal cross sections

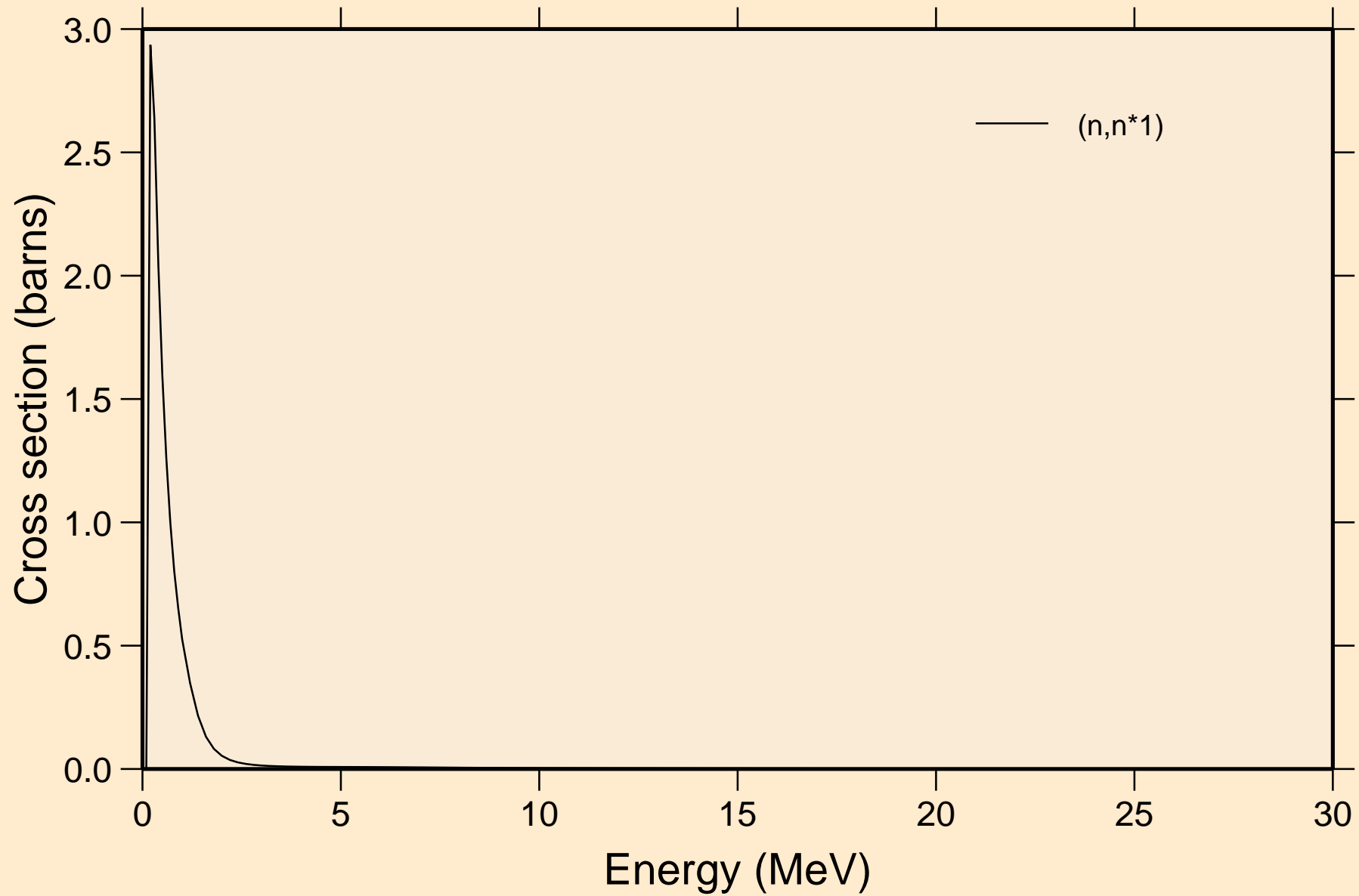


HS270 NRG TENDL-2015, AKONING

Non-threshold reactions

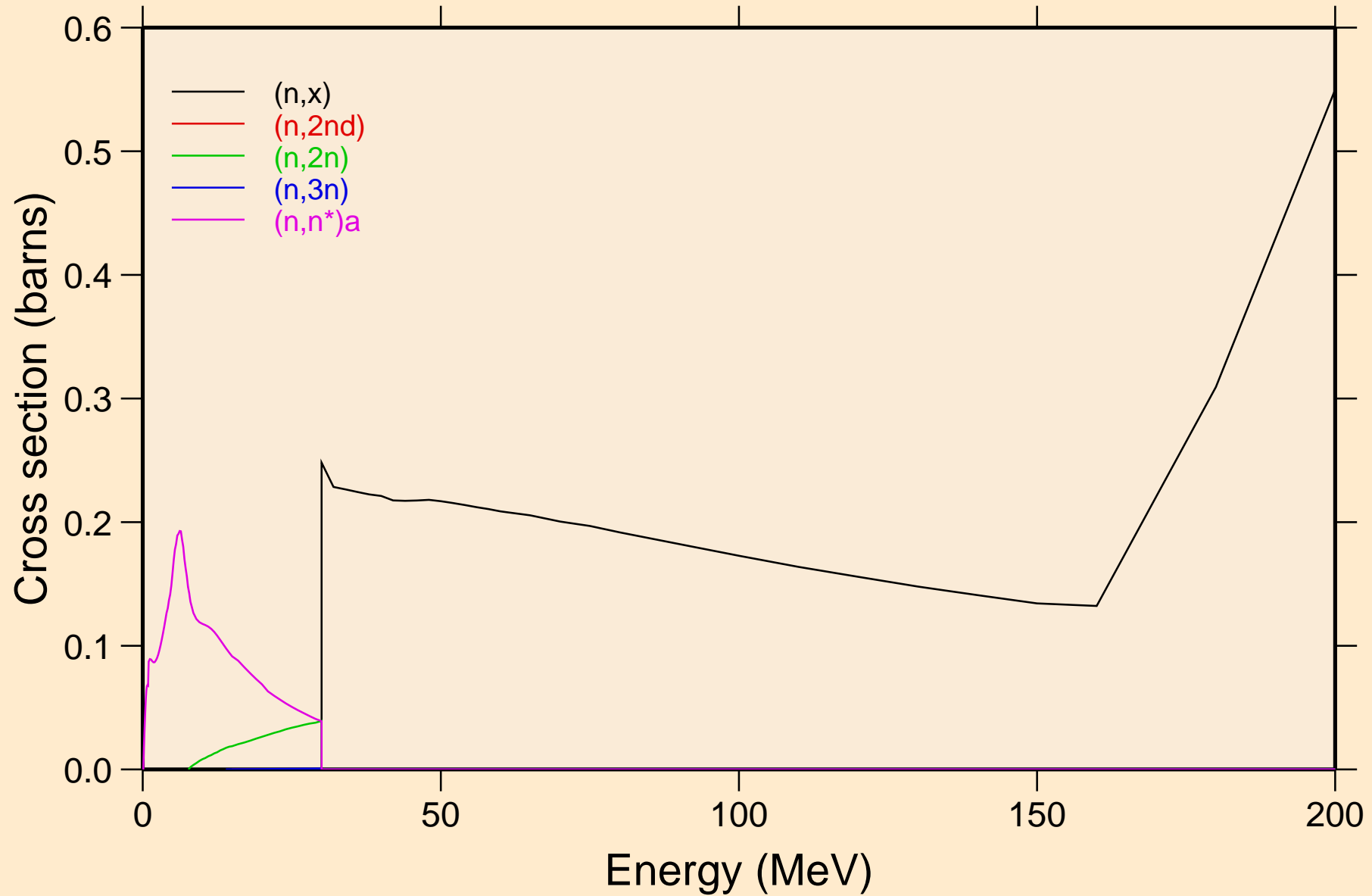


HS270 NRG TENDL-2015, AKONING
Inelastic levels



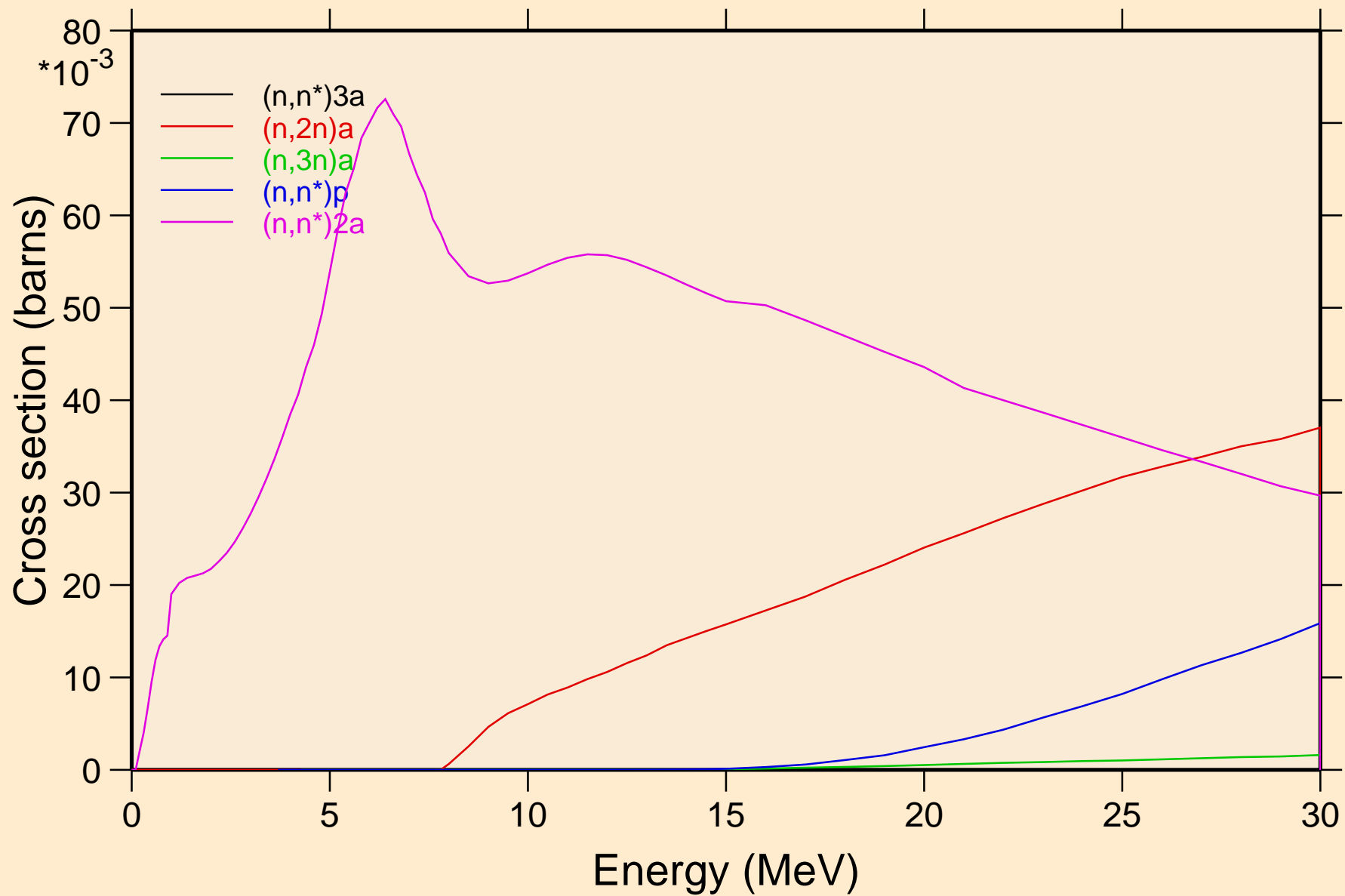
HS270 NRG TENDL-2015, AKONING

Threshold reactions



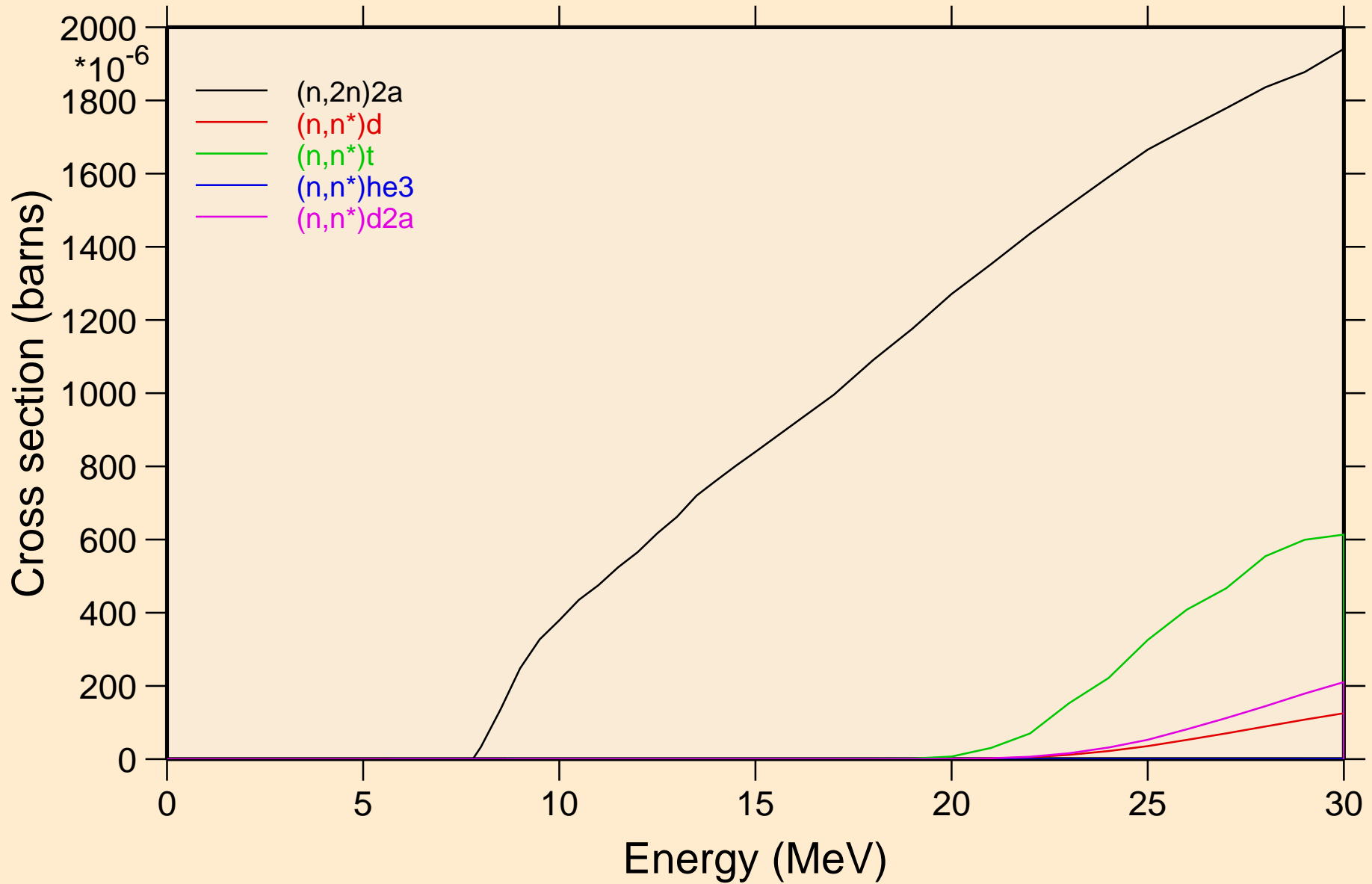
HS270 NRG TENDL-2015, AKONING

Threshold reactions



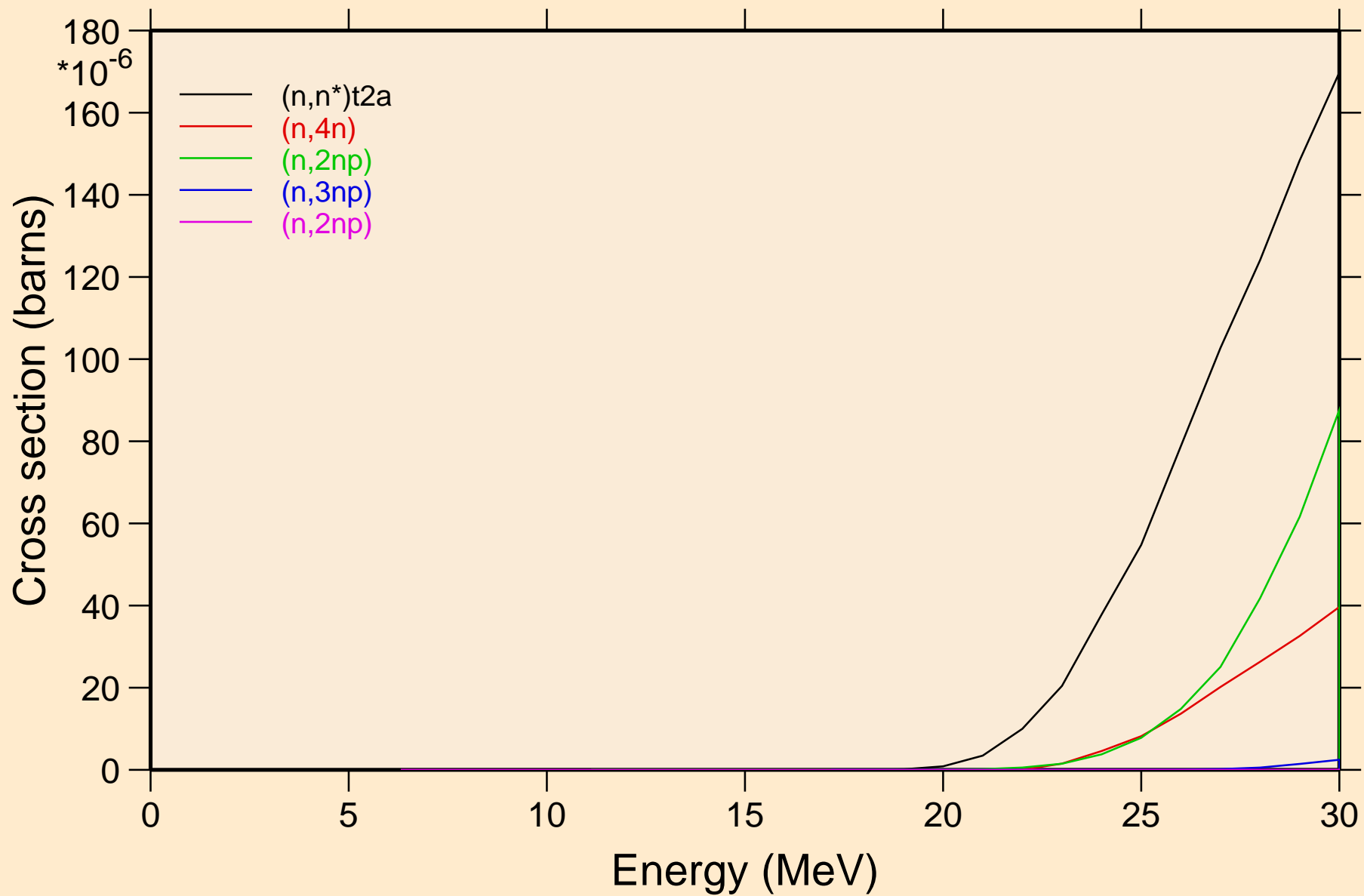
HS270 NRG TENDL-2015, AKONING

Threshold reactions



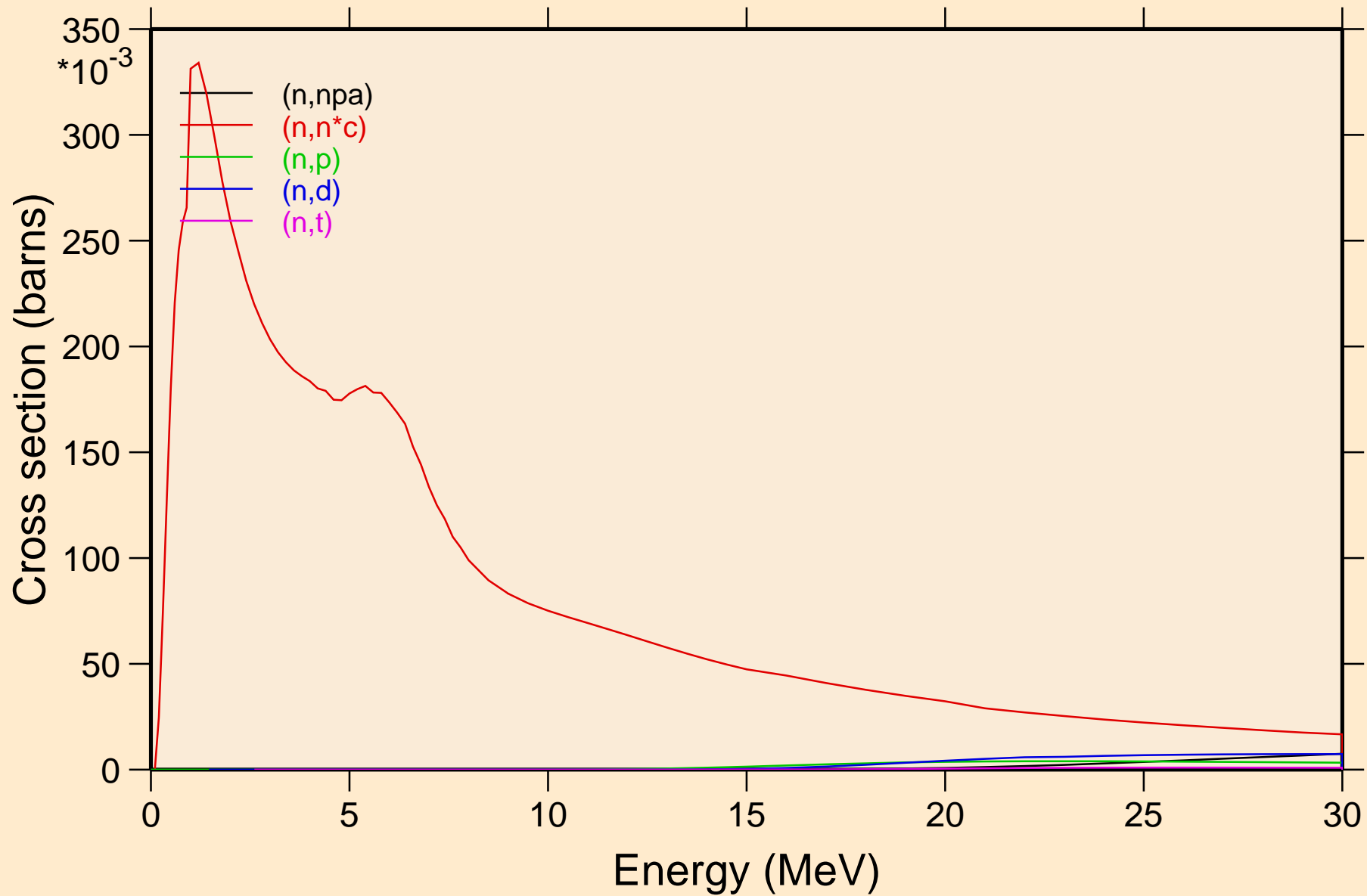
HS270 NRG TENDL-2015, AKONING

Threshold reactions



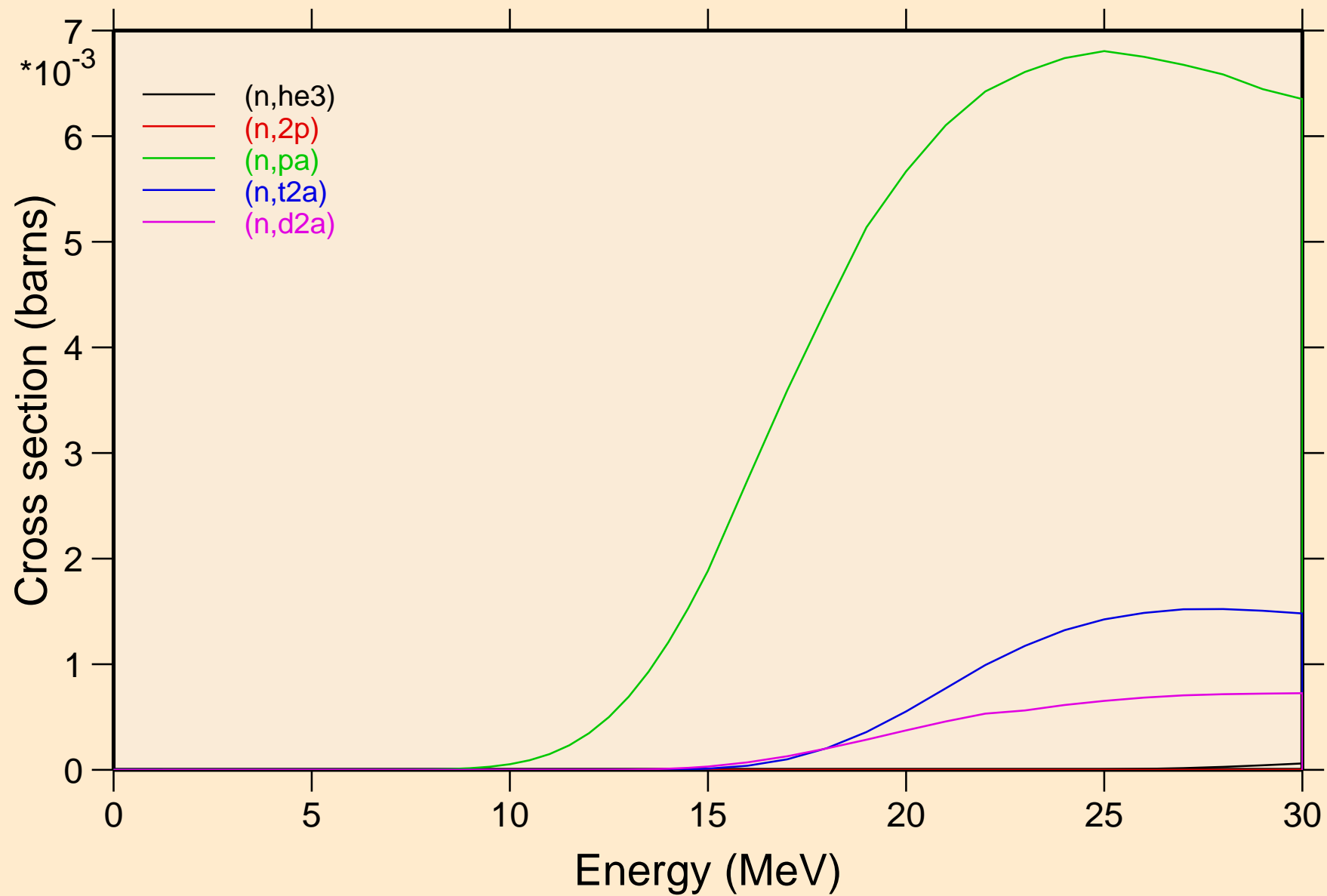
HS270 NRG TENDL-2015, AKONING

Threshold reactions



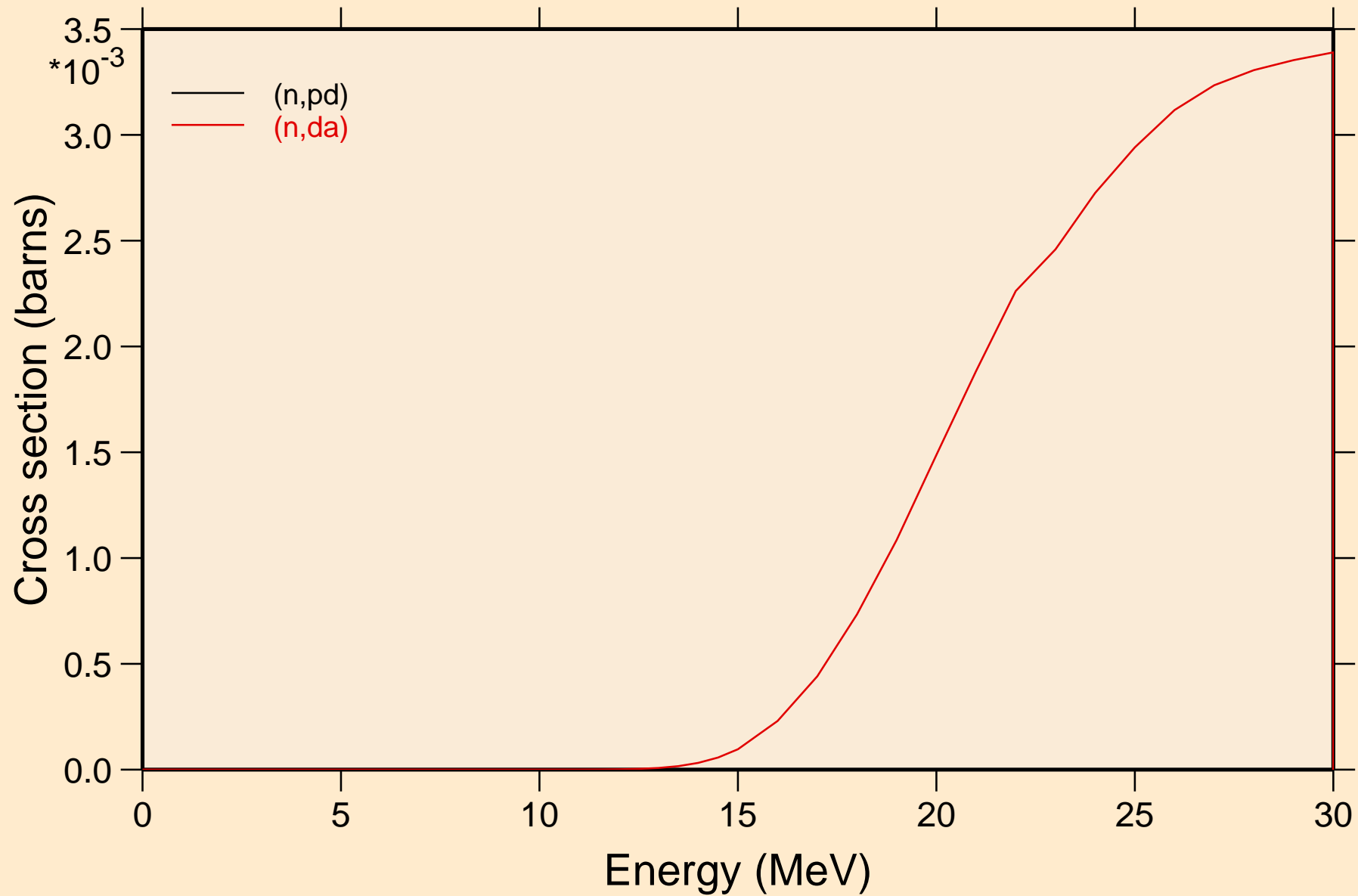
HS270 NRG TENDL-2015, AKONING

Threshold reactions

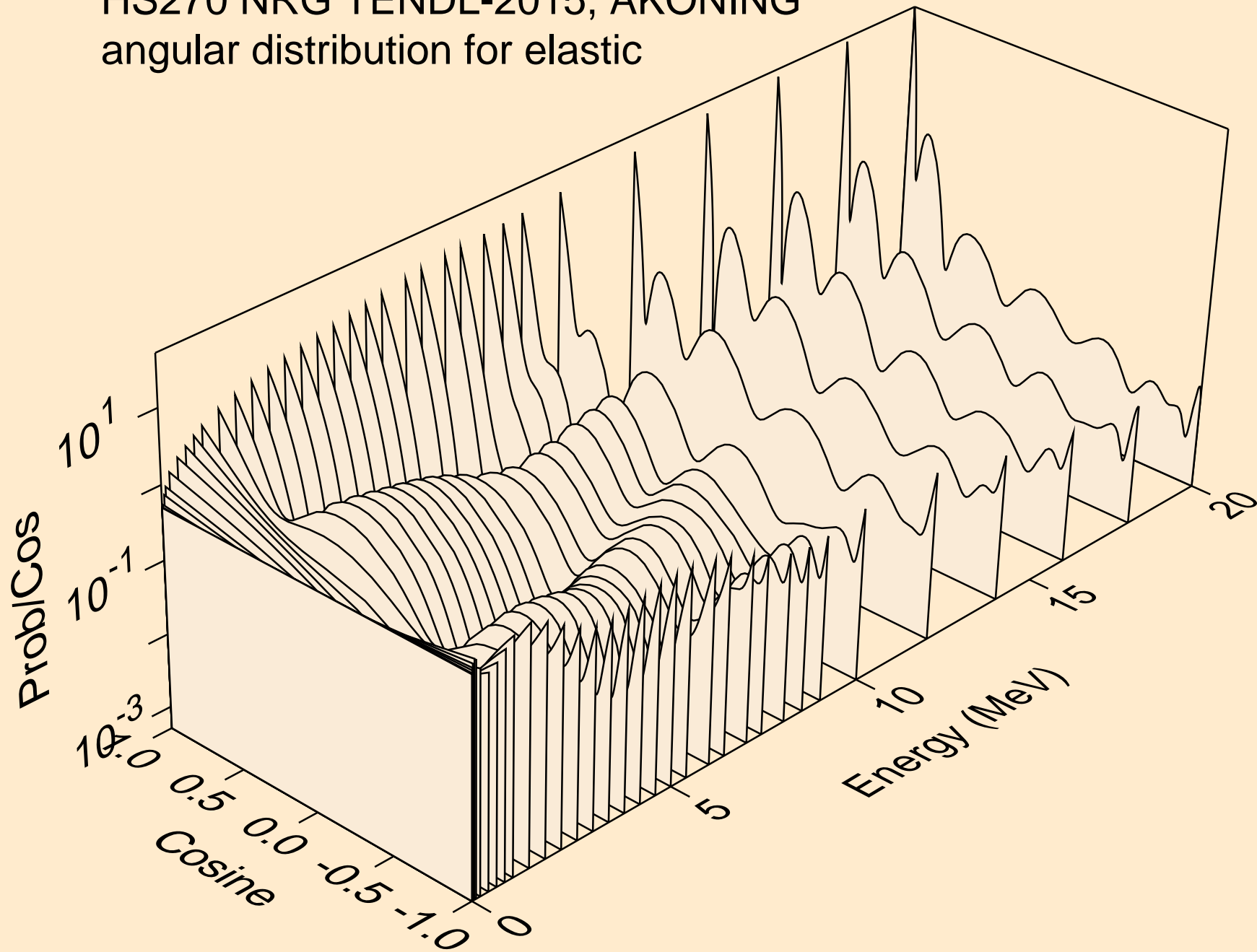


HS270 NRG TENDL-2015, AKONING

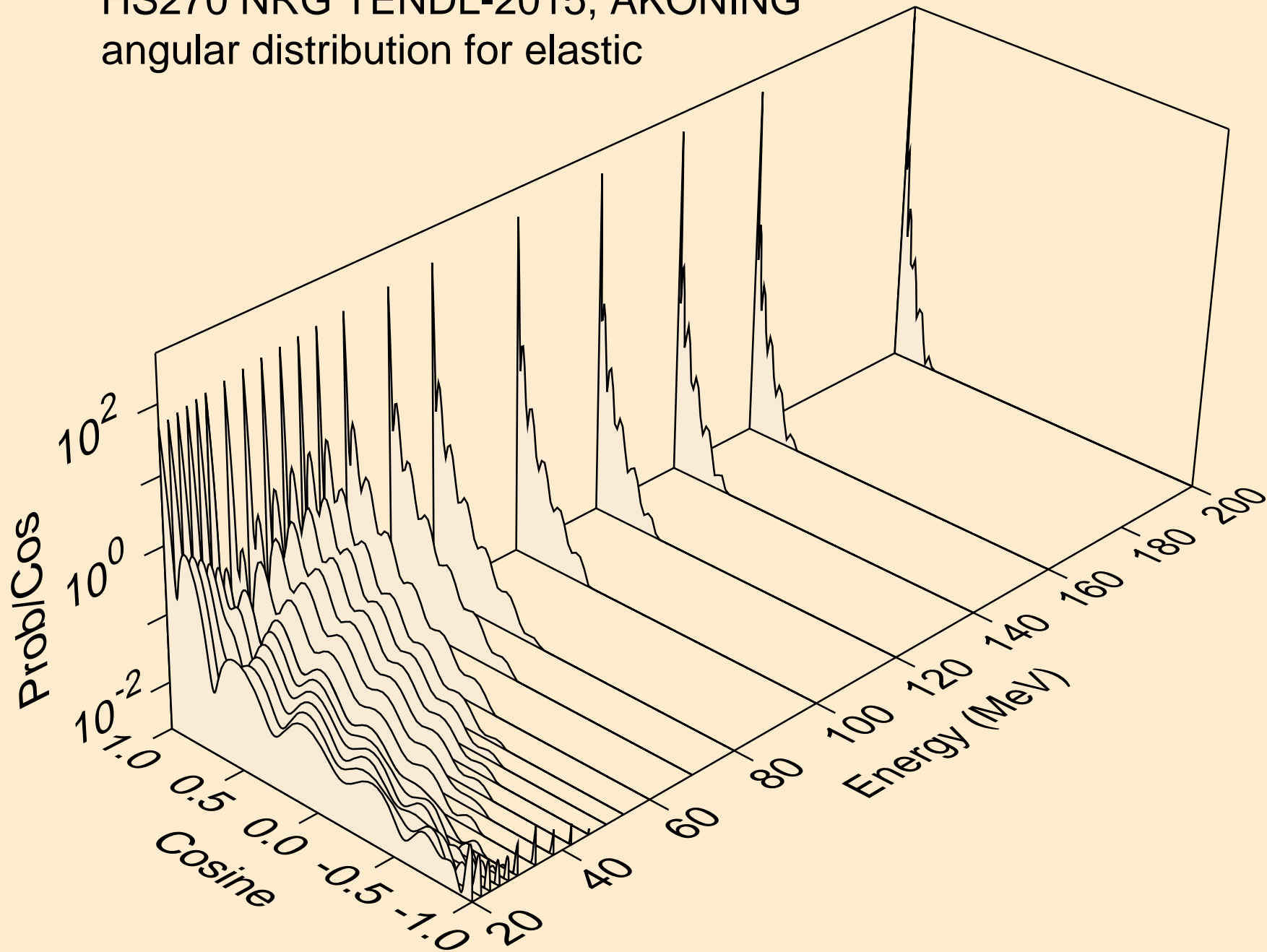
Threshold reactions



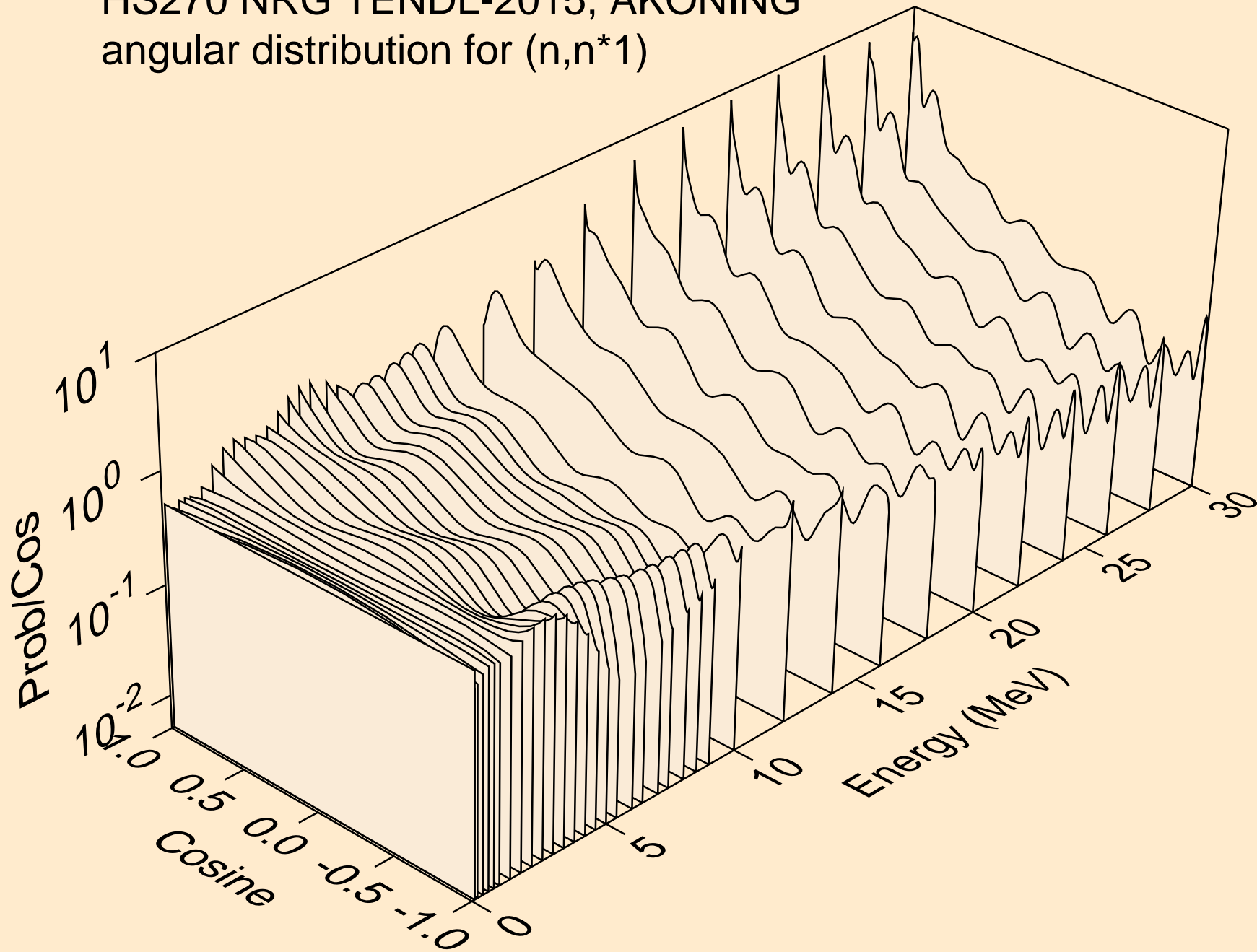
HS270 NRG TENDL-2015, AKONING
angular distribution for elastic



HS270 NRG TENDL-2015, AKONING
angular distribution for elastic

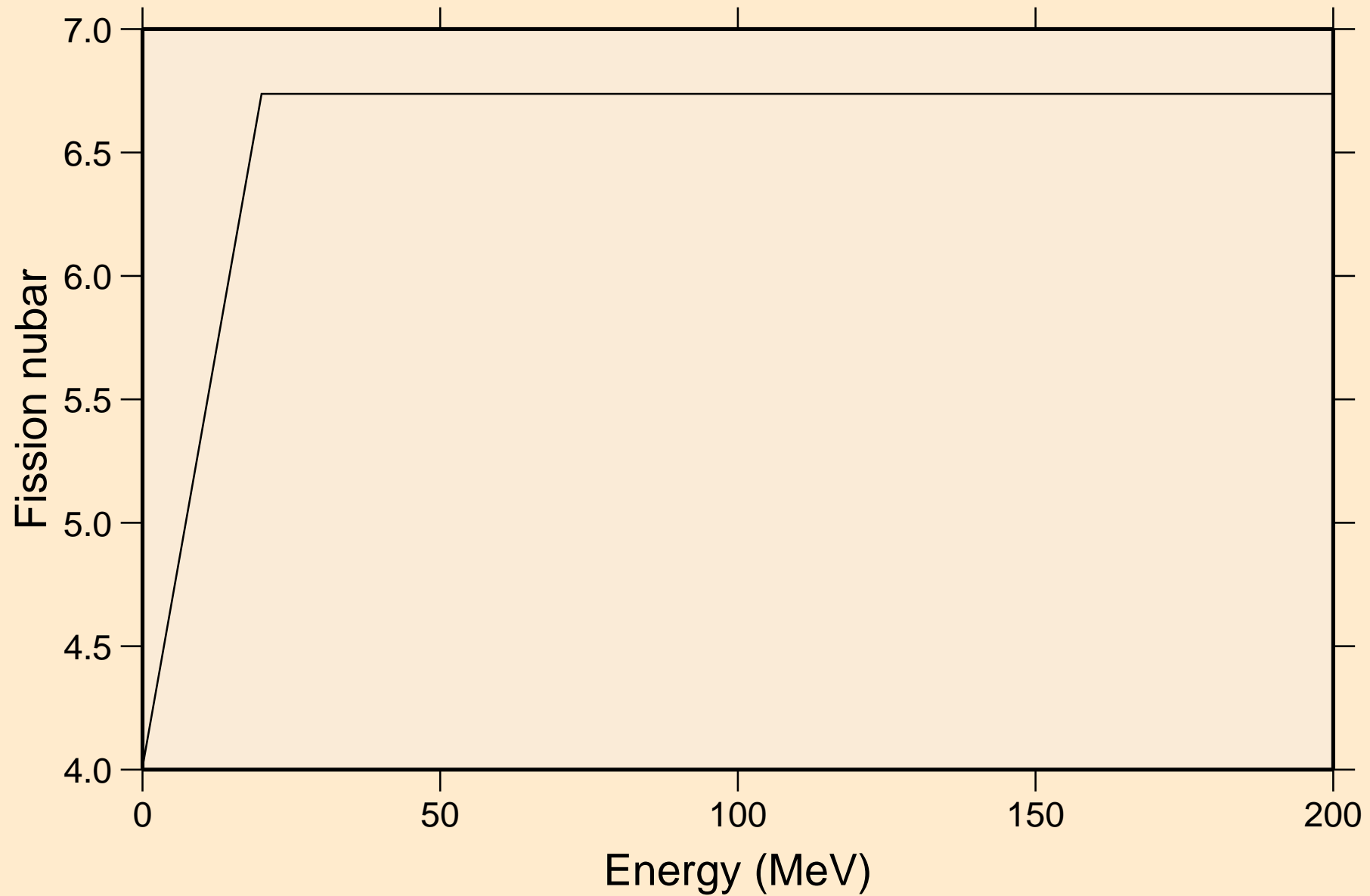


HS270 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)

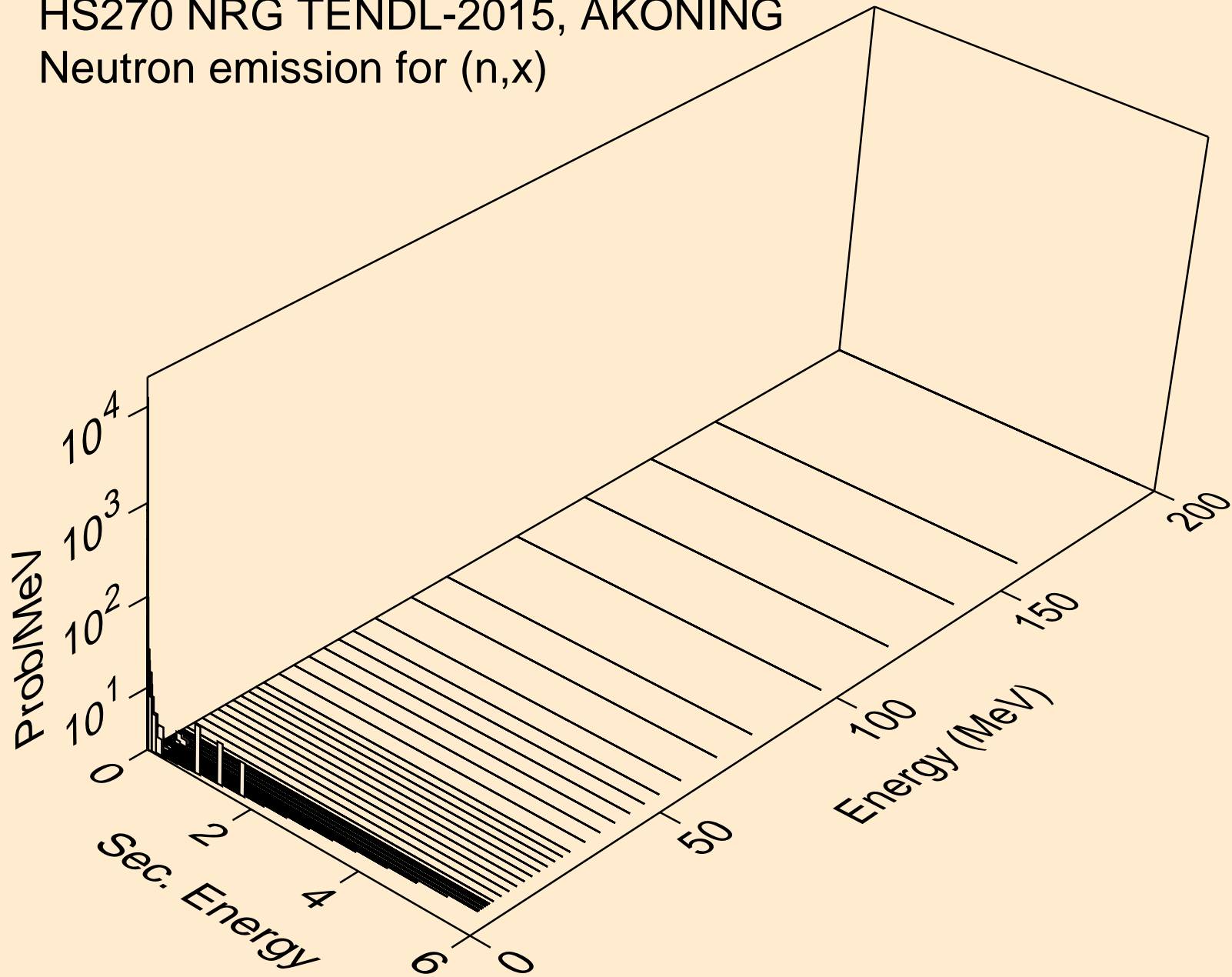


HS270 NRG TENDL-2015, AKONING

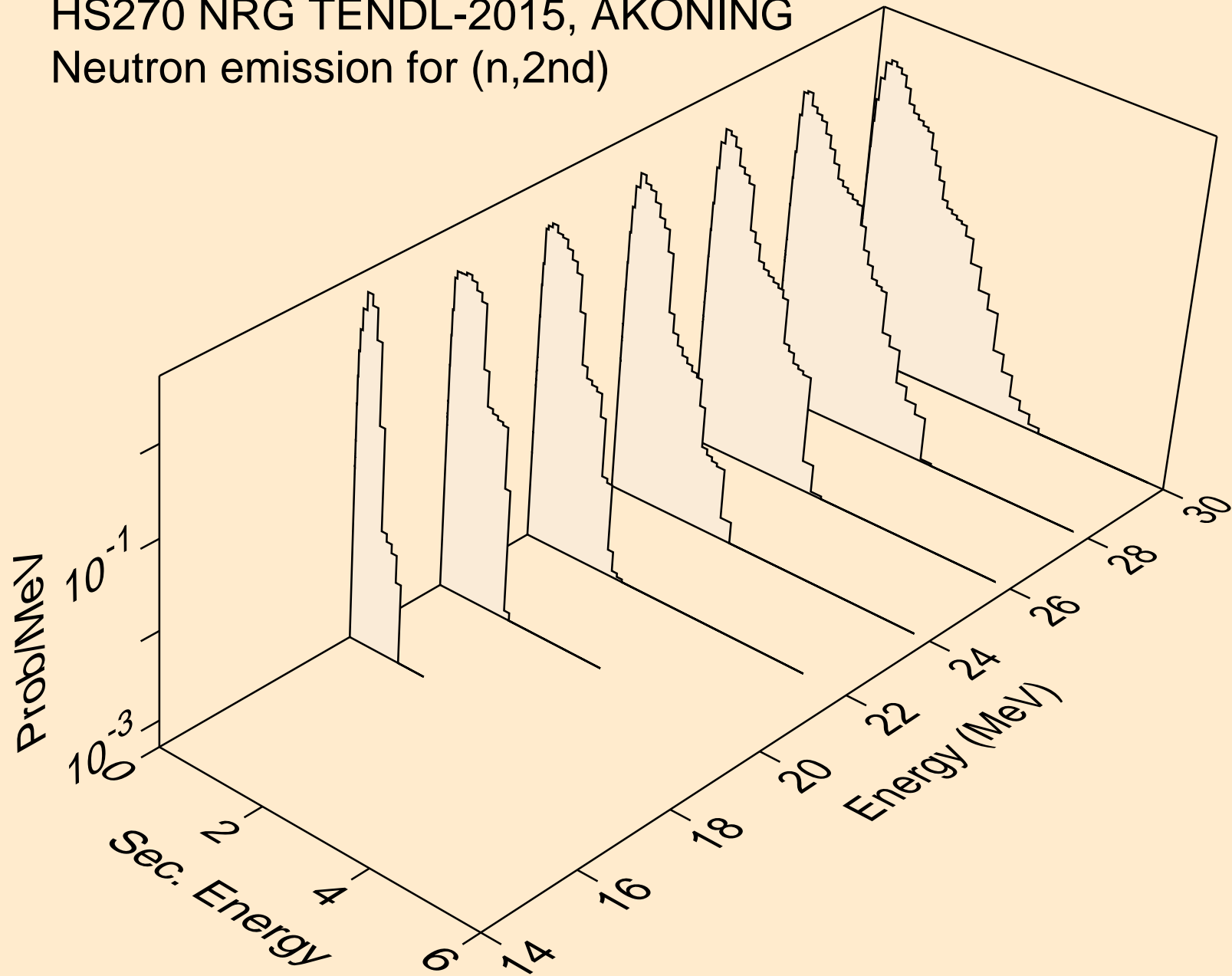
Total fission nubar



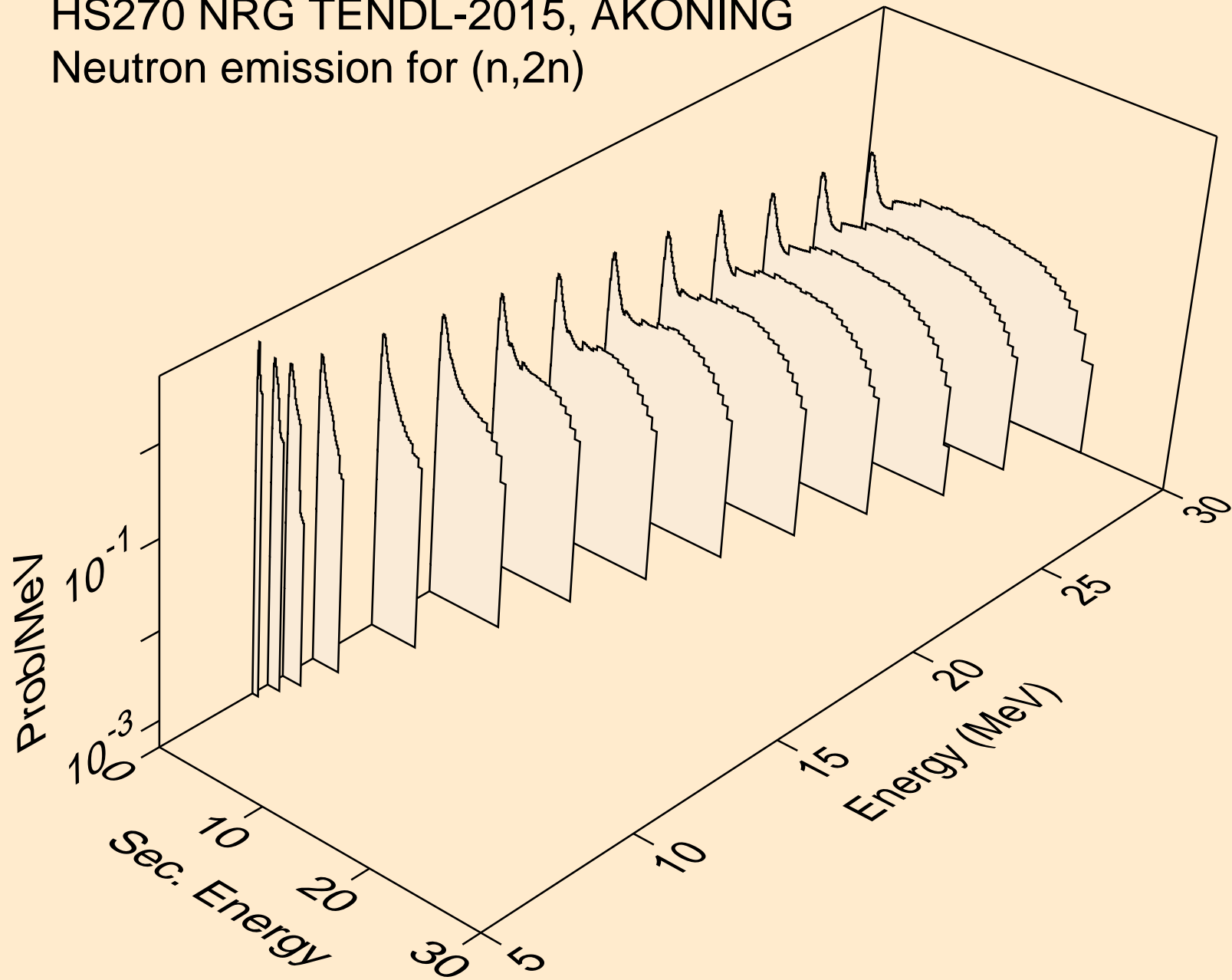
HS270 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



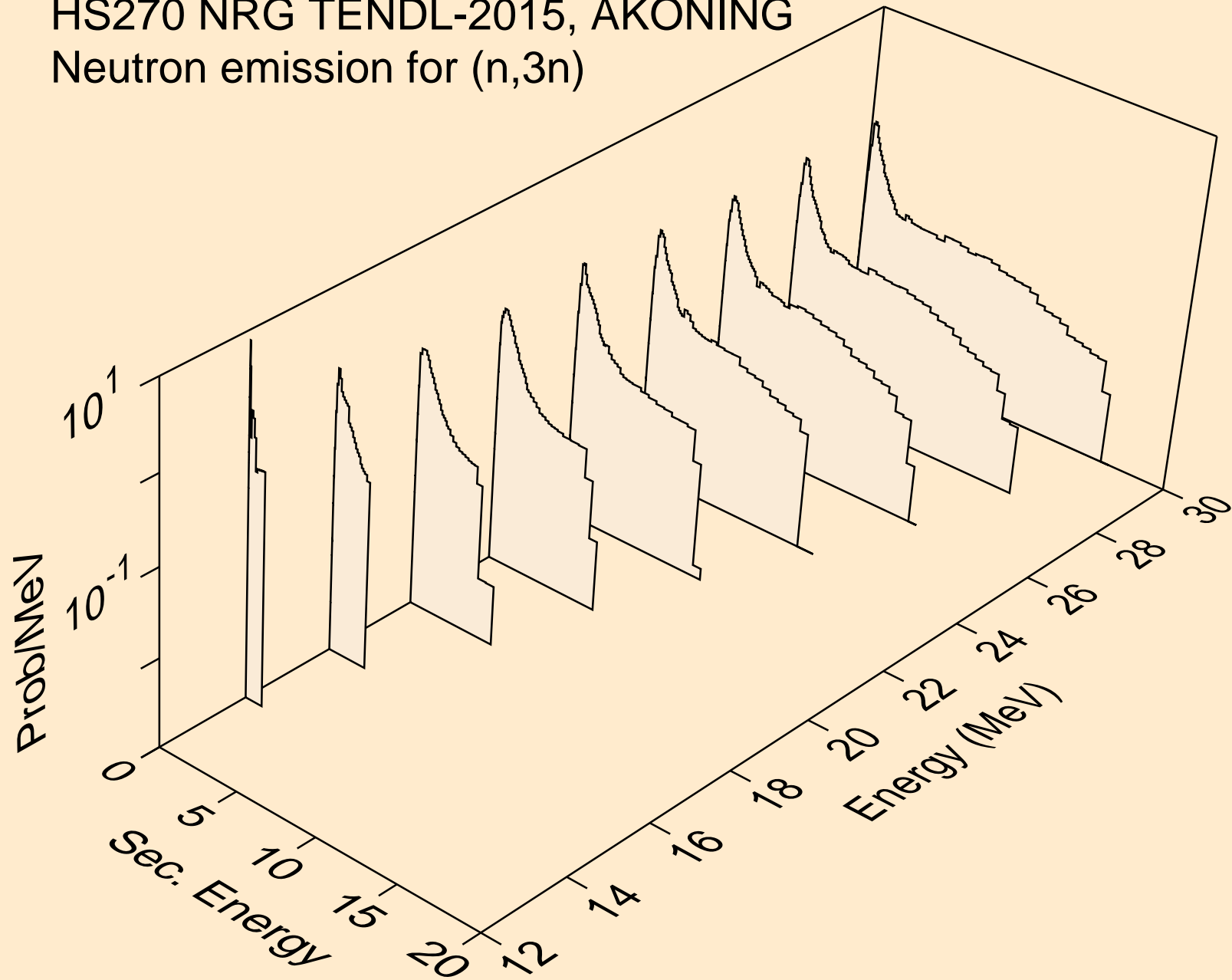
HS270 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



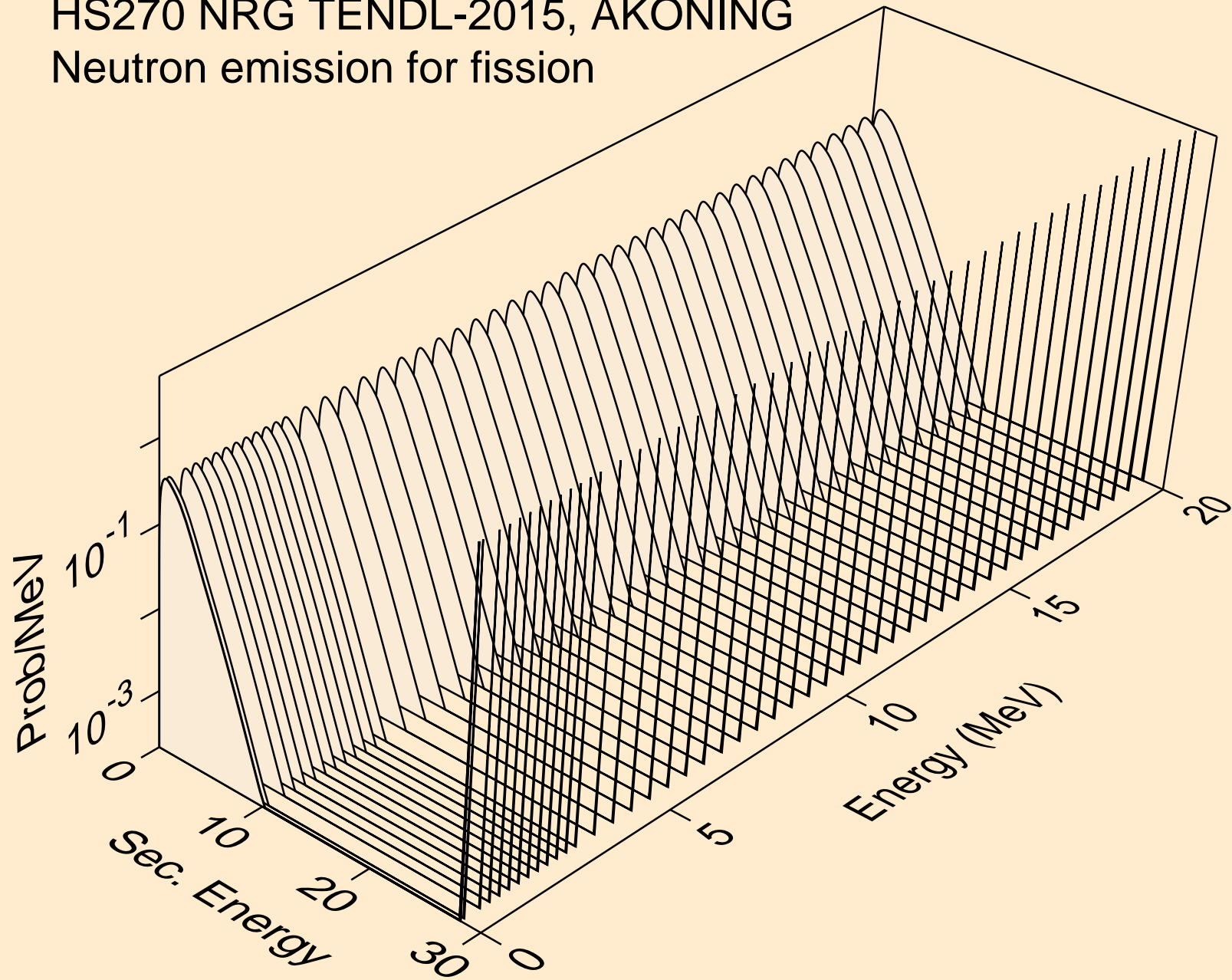
HS270 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



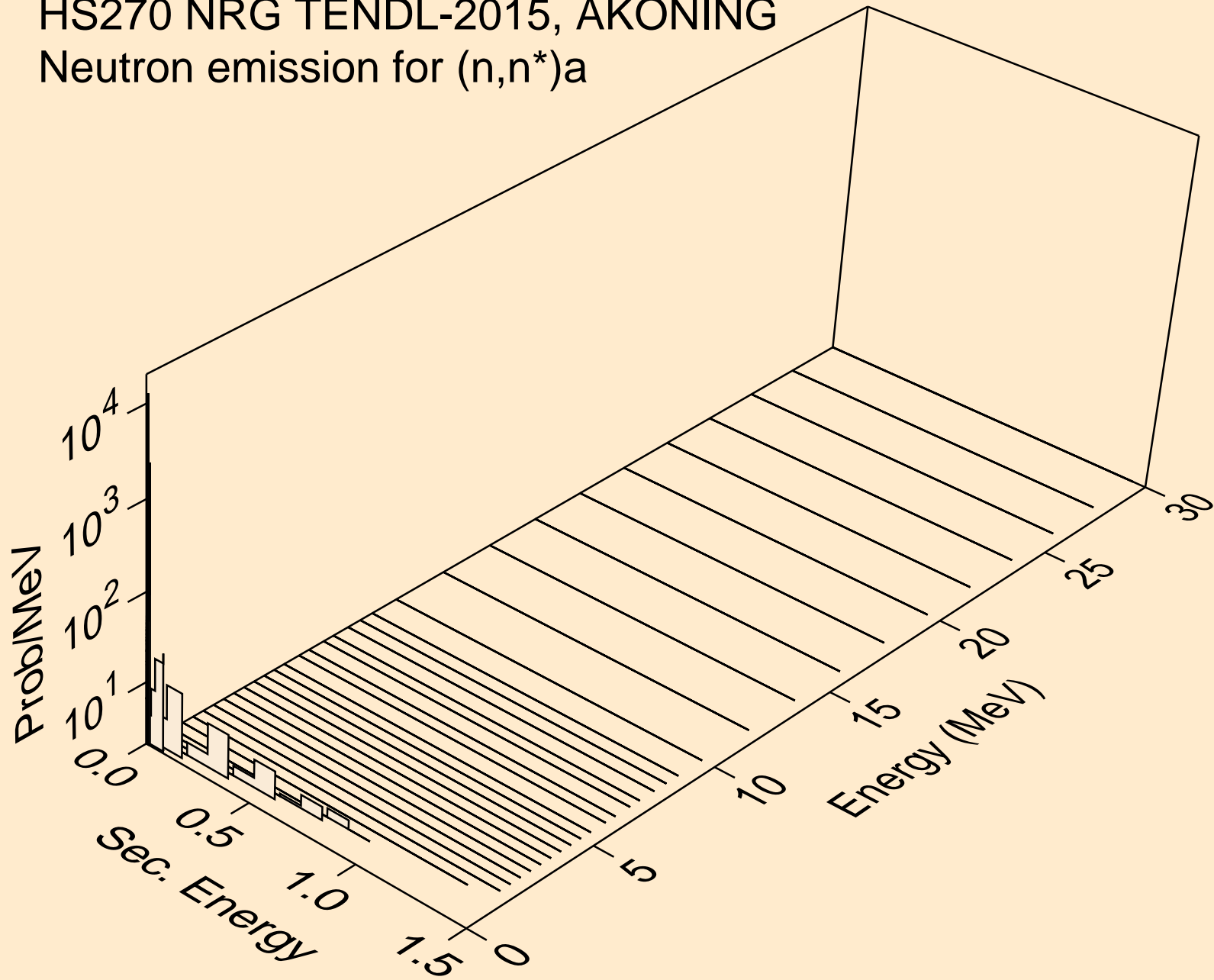
HS270 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



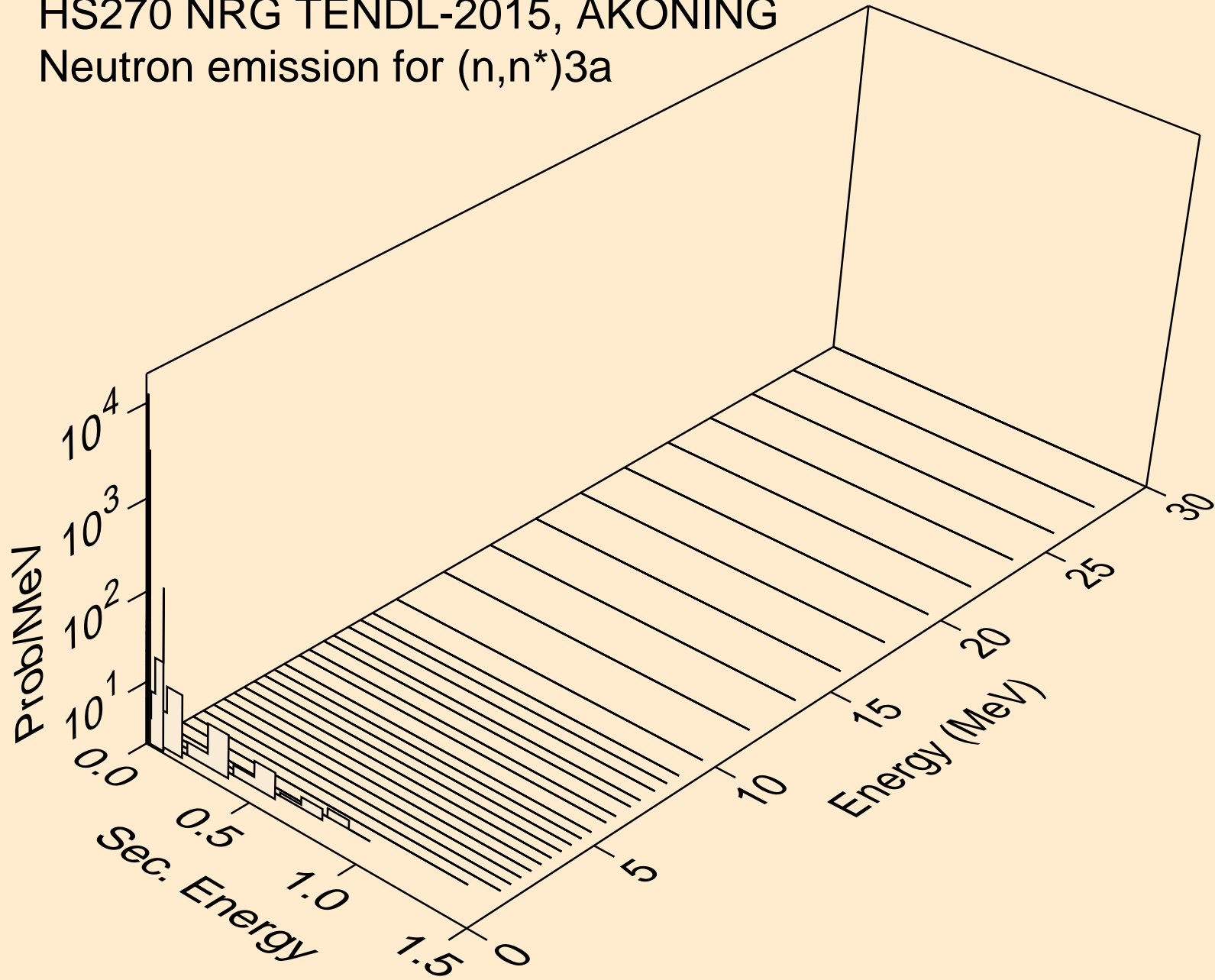
HS270 NRG TENDL-2015, AKONING
Neutron emission for fission



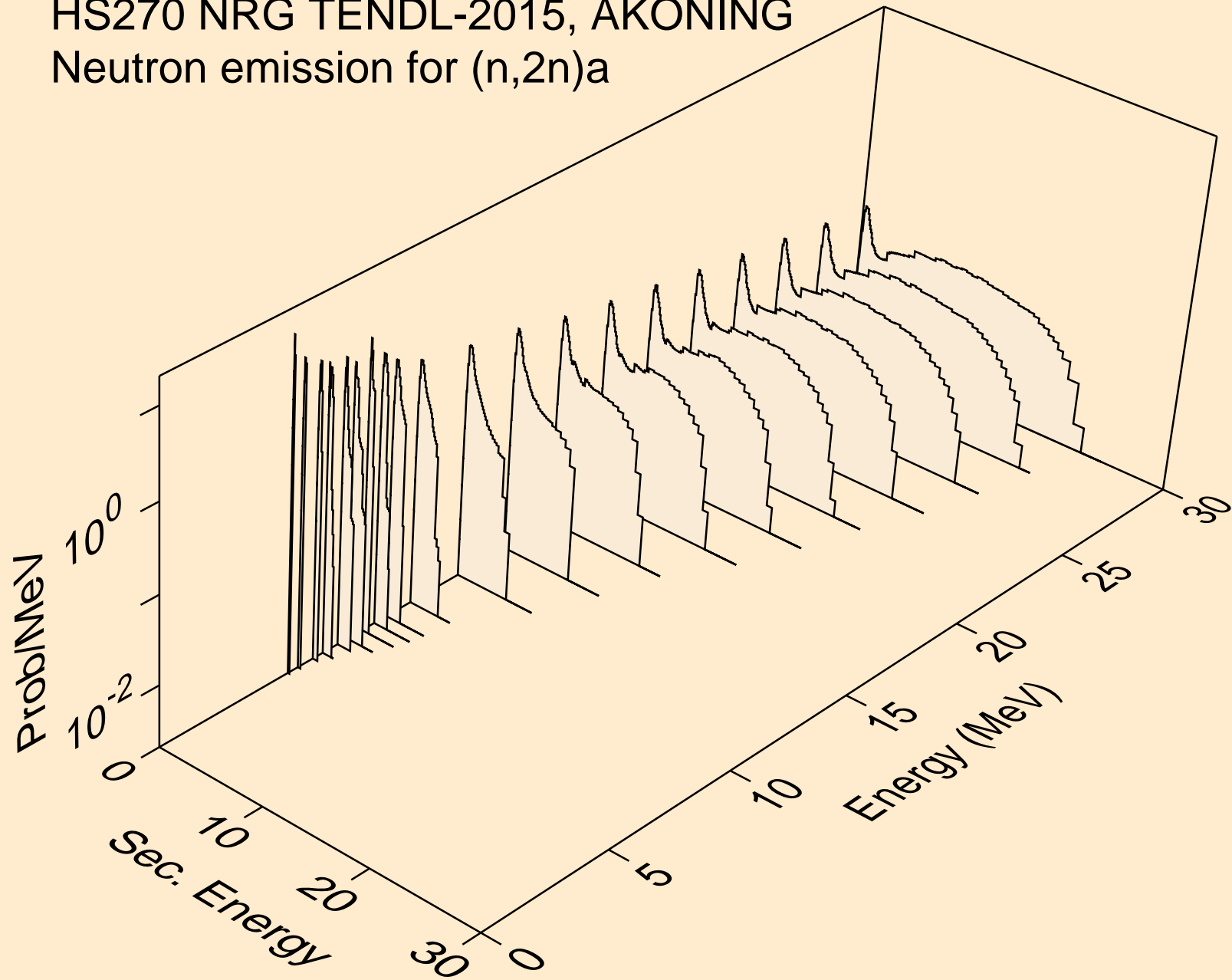
HS270 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



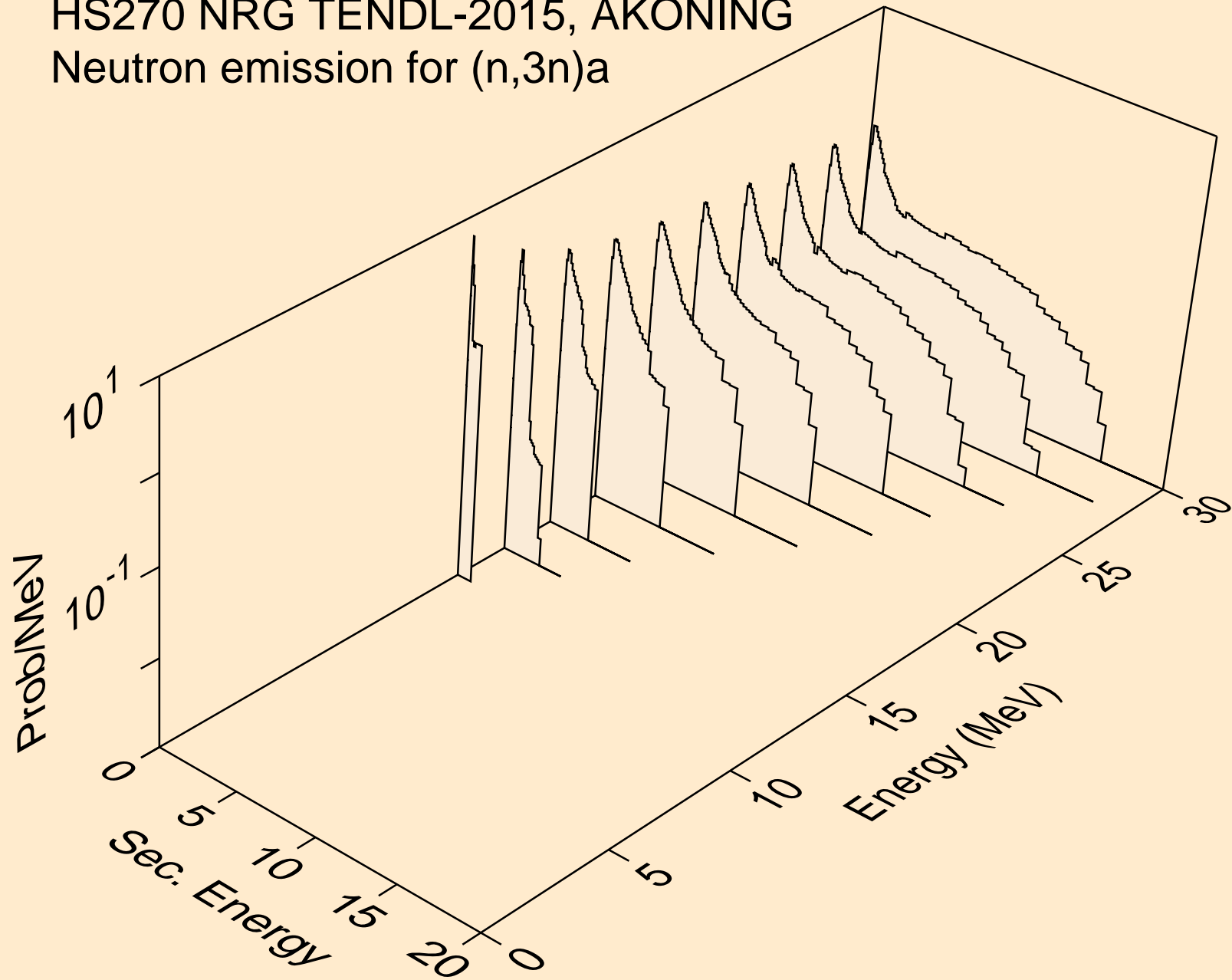
HS270 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)3a



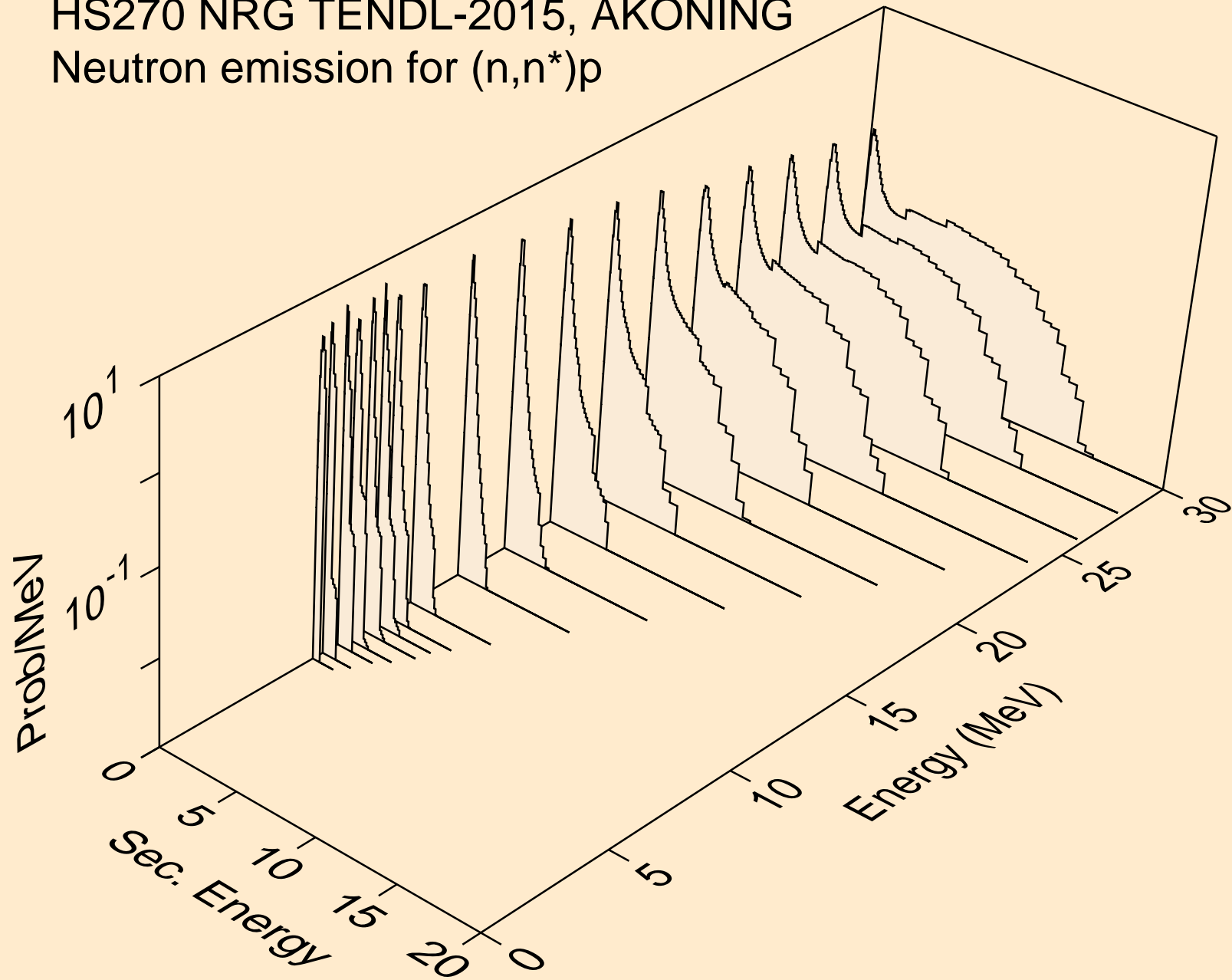
HS270 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



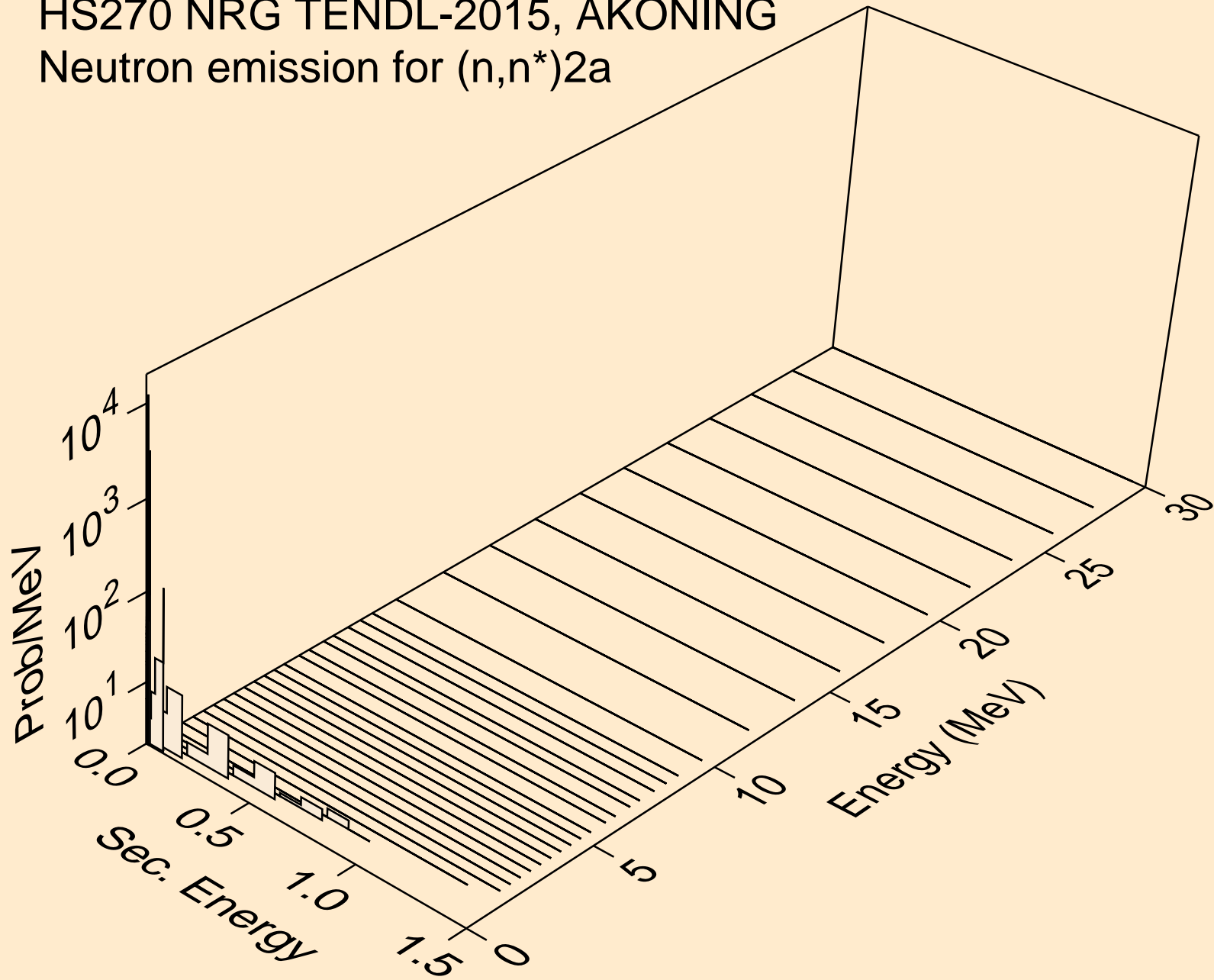
HS270 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



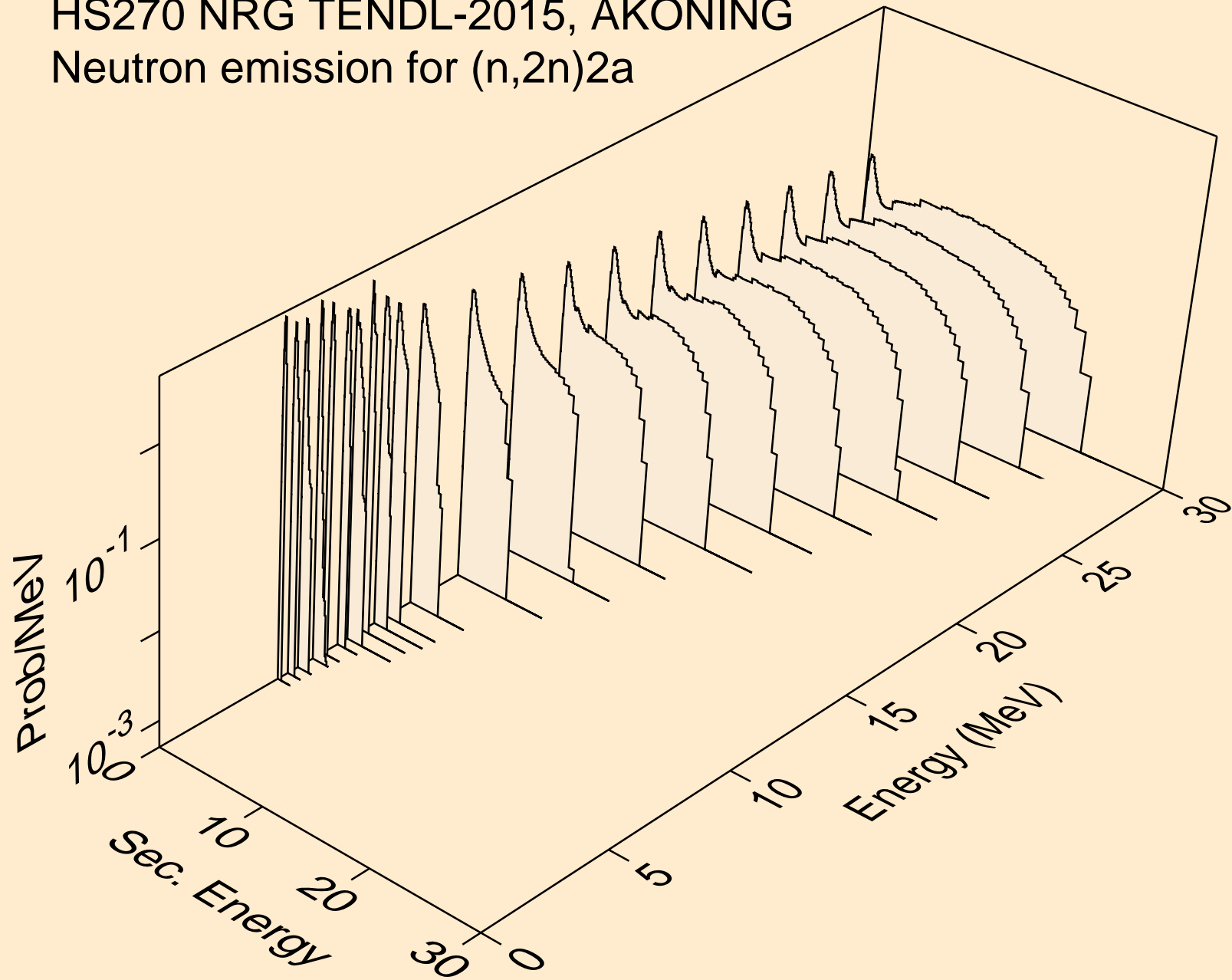
HS270 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



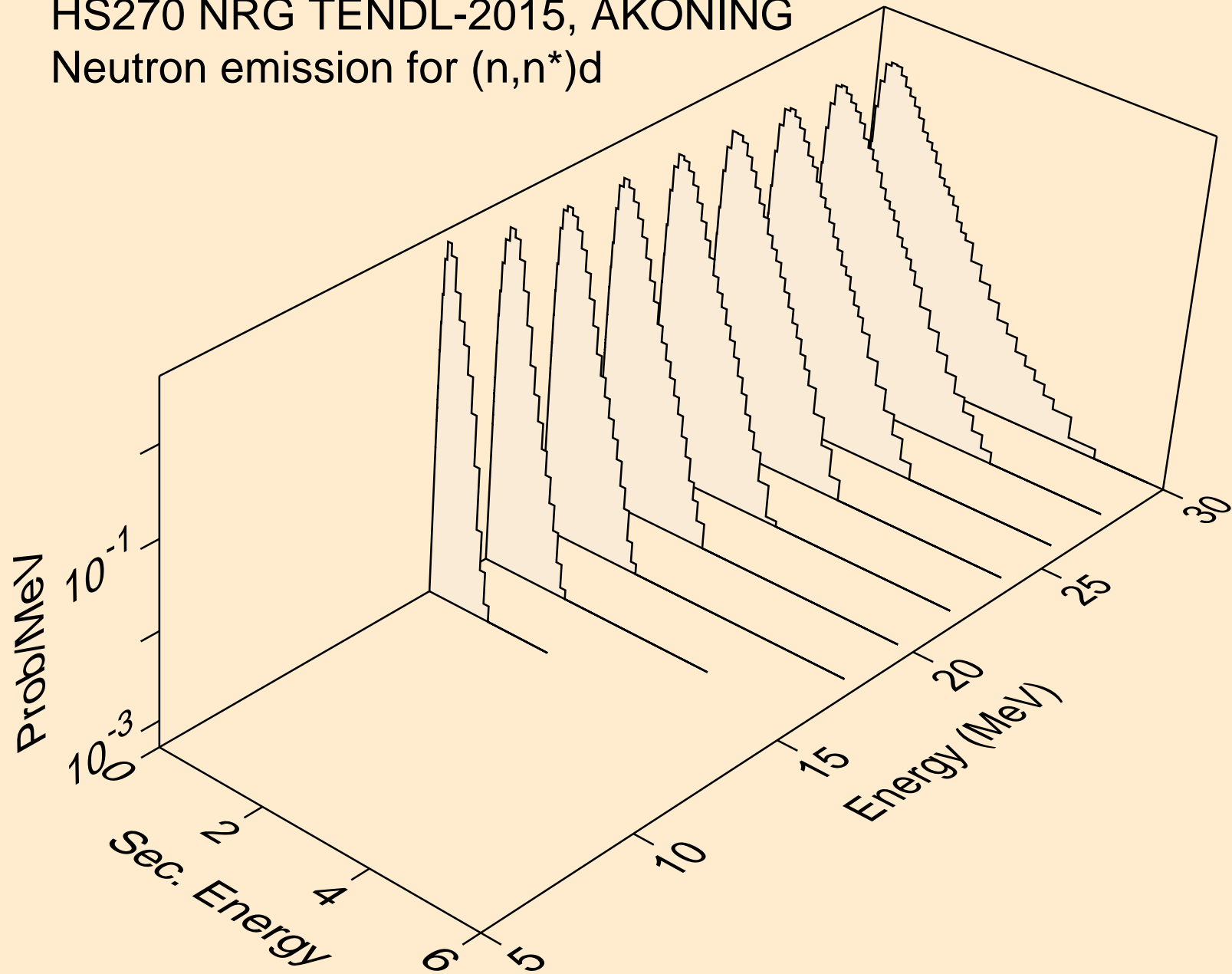
HS270 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



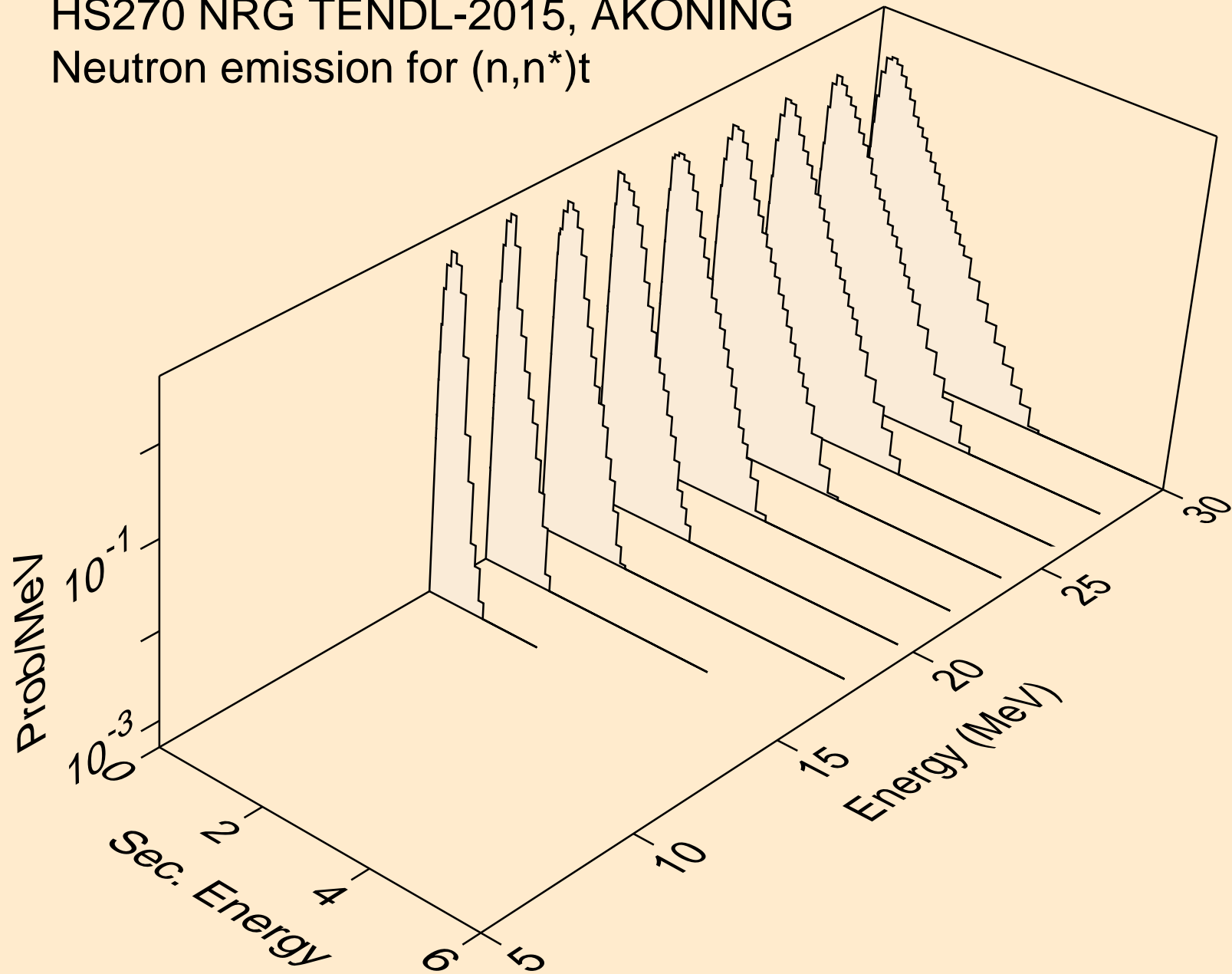
HS270 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



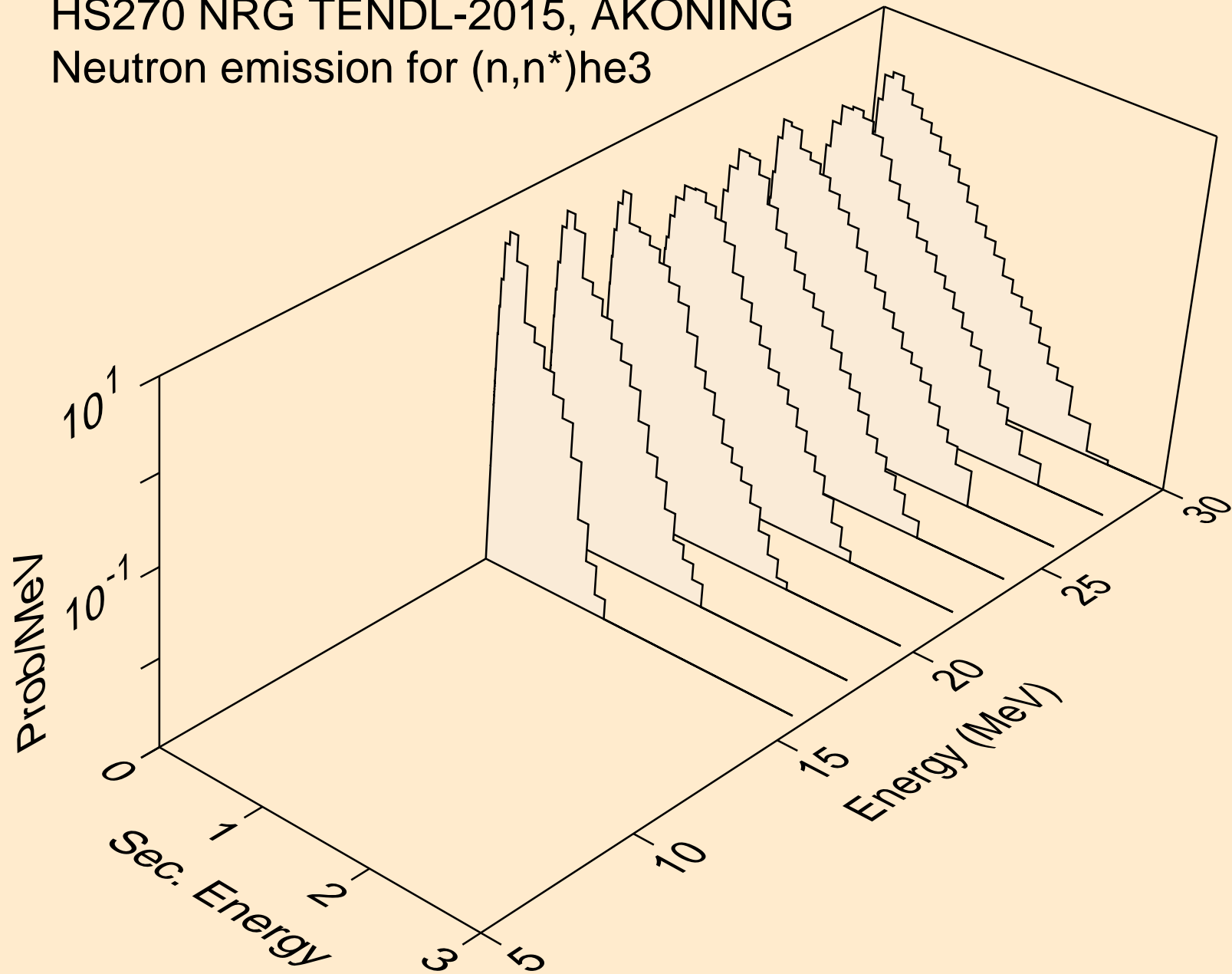
HS270 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



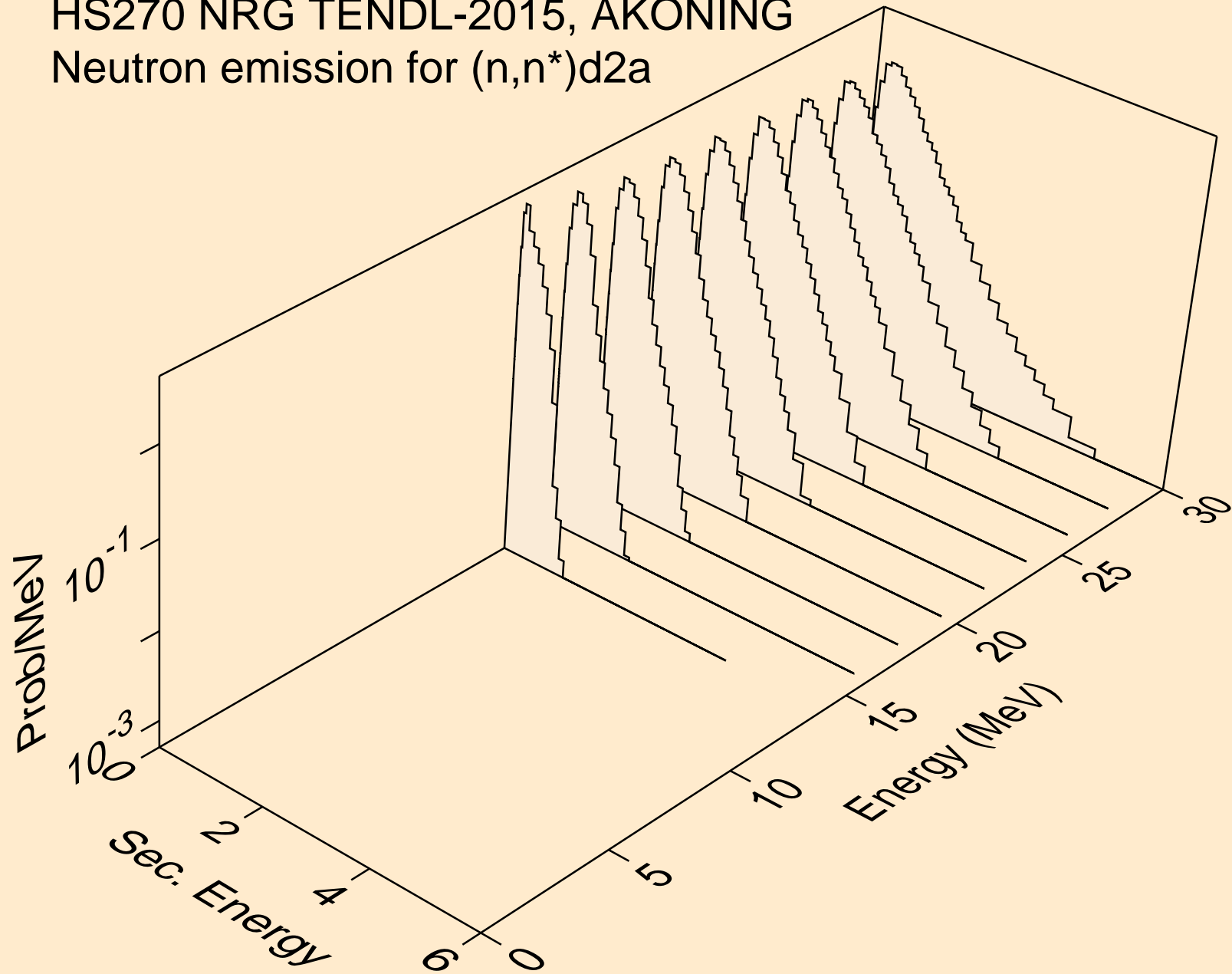
HS270 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



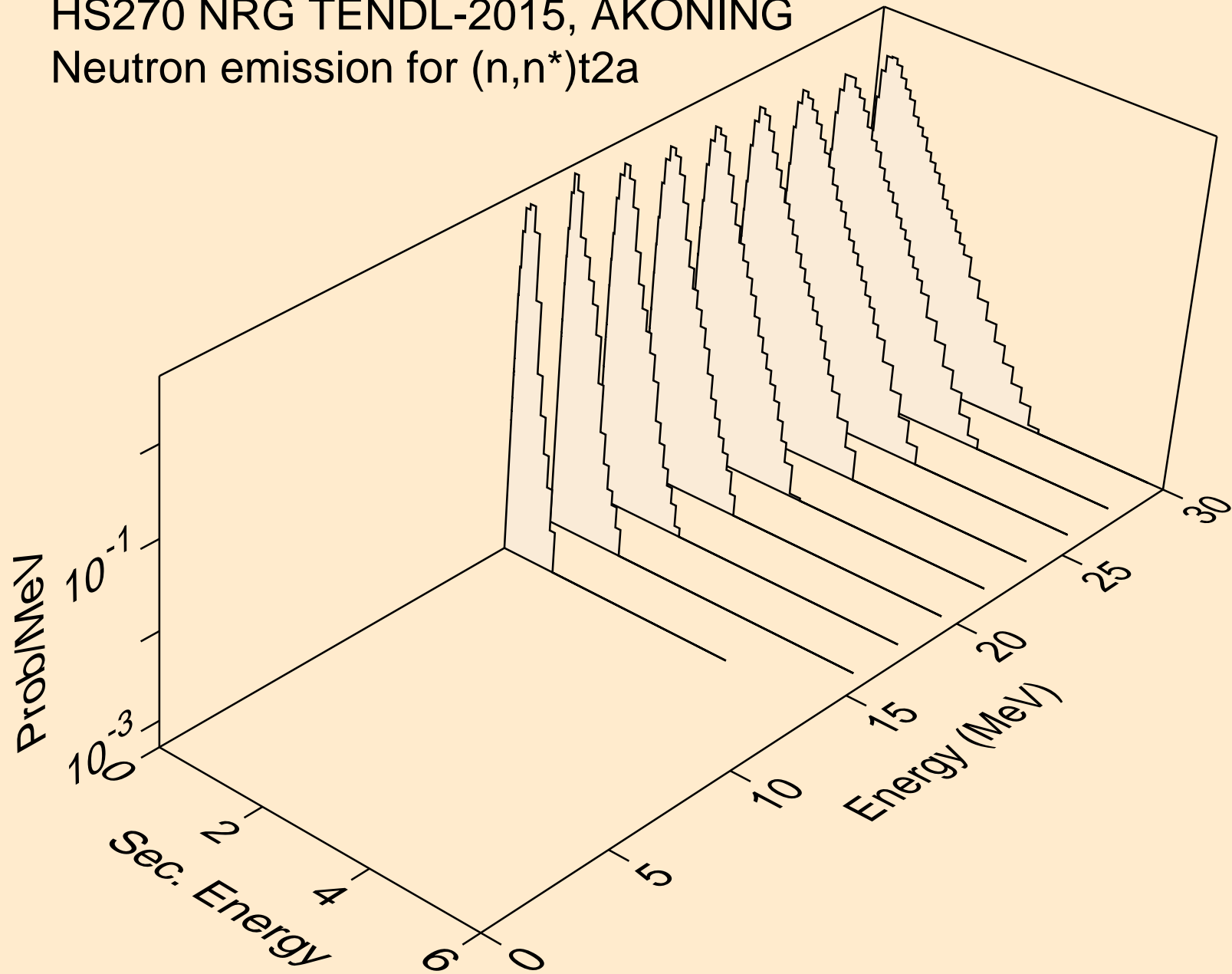
HS270 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



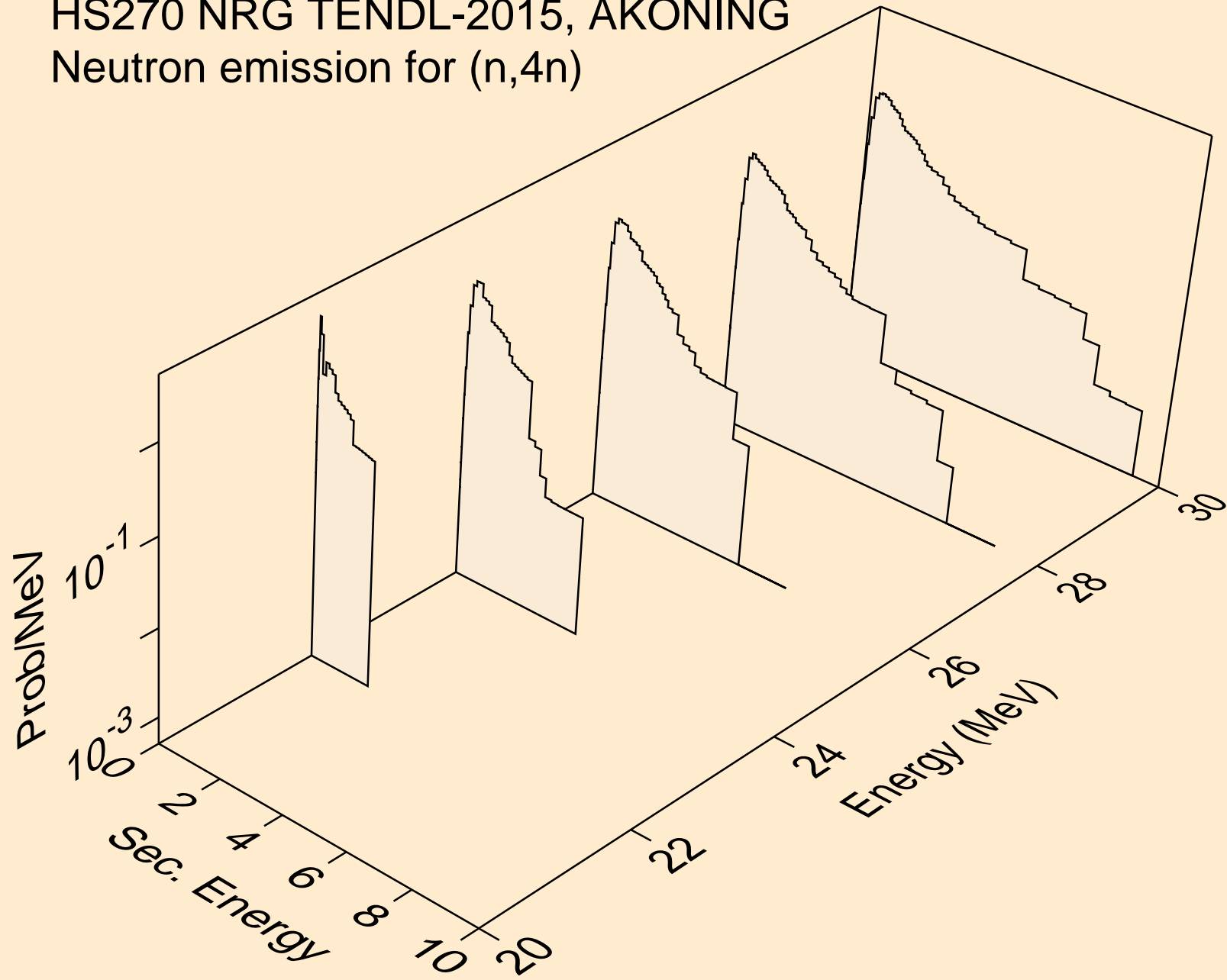
HS270 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d2a



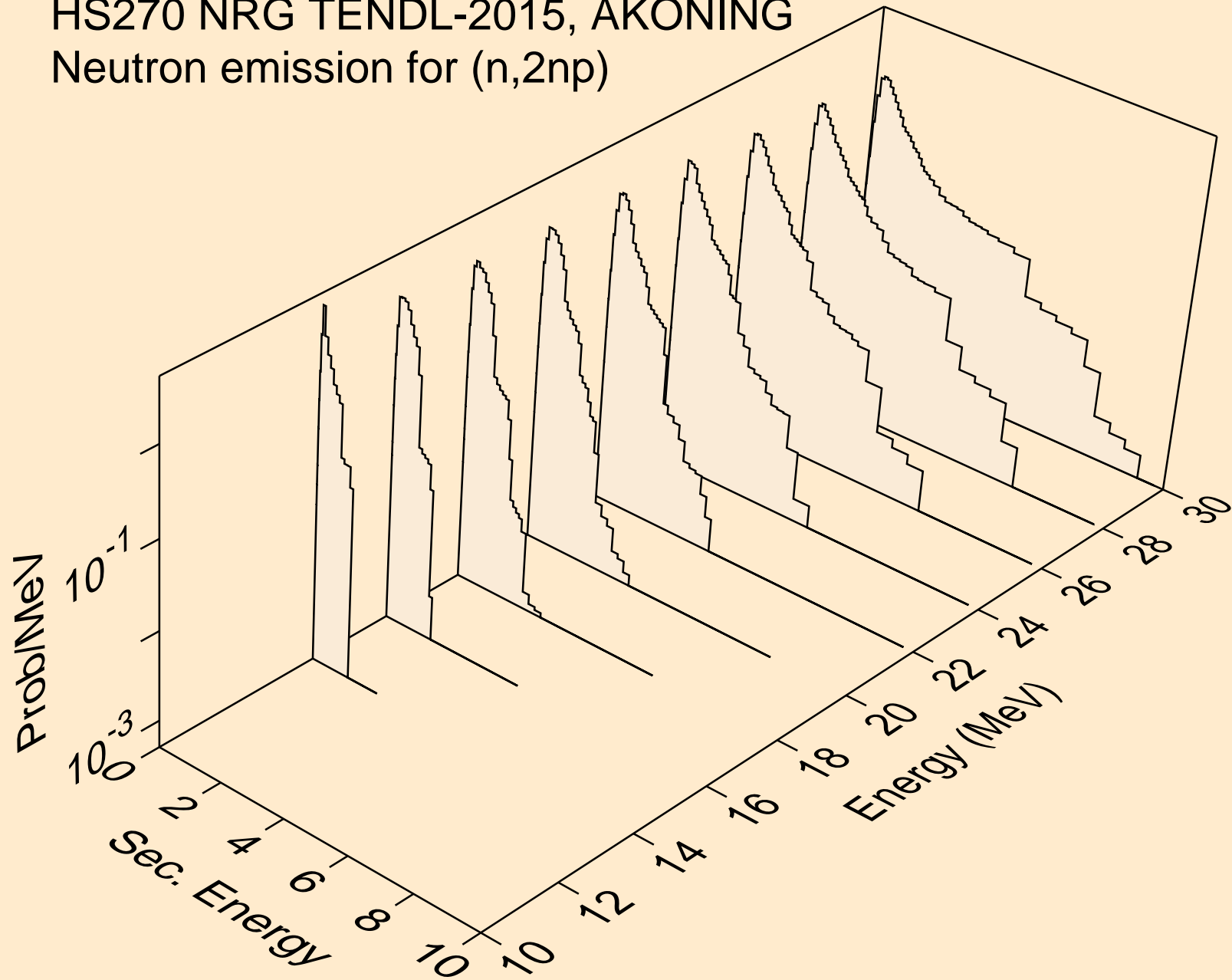
HS270 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t2a



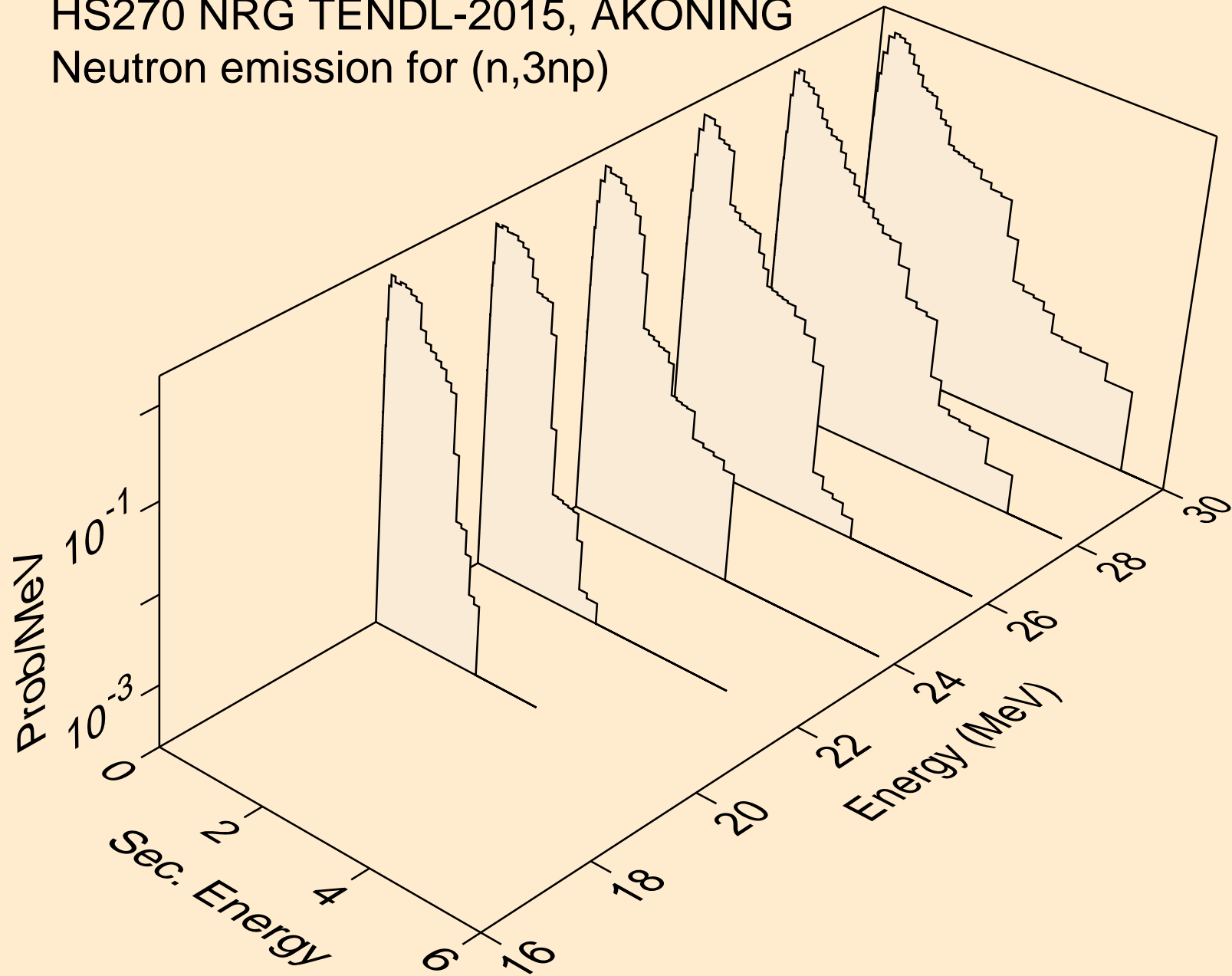
HS270 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



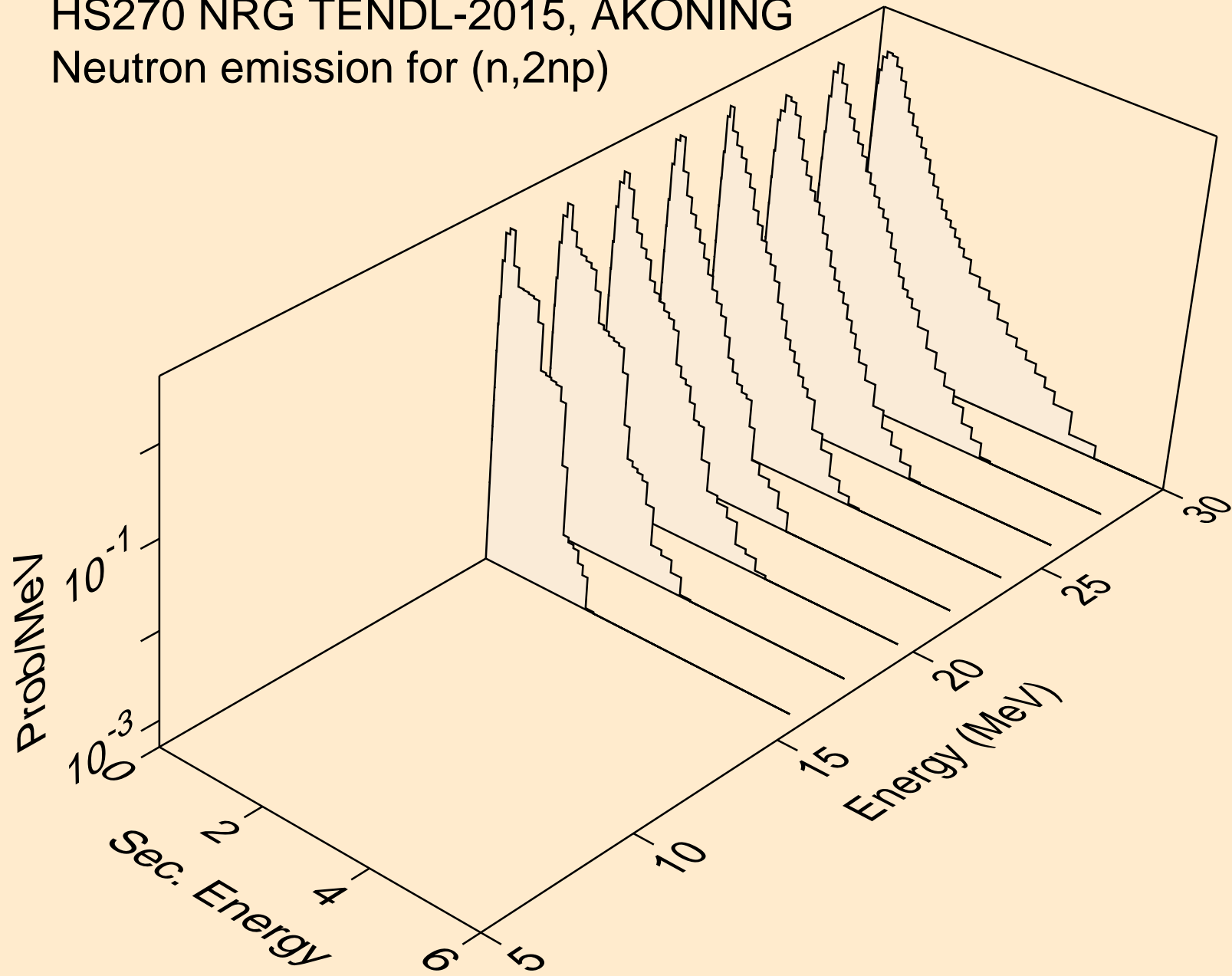
HS270 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



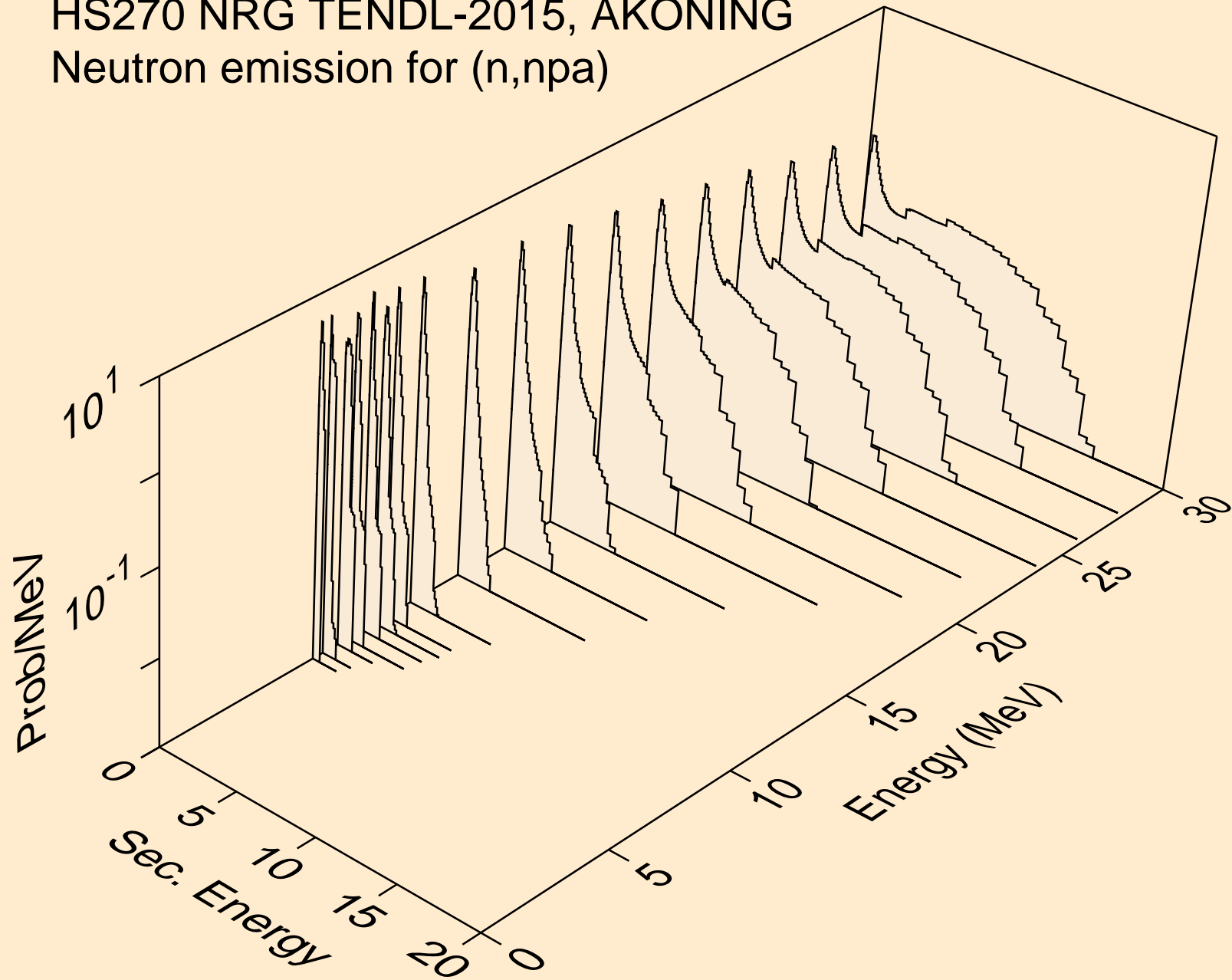
HS270 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



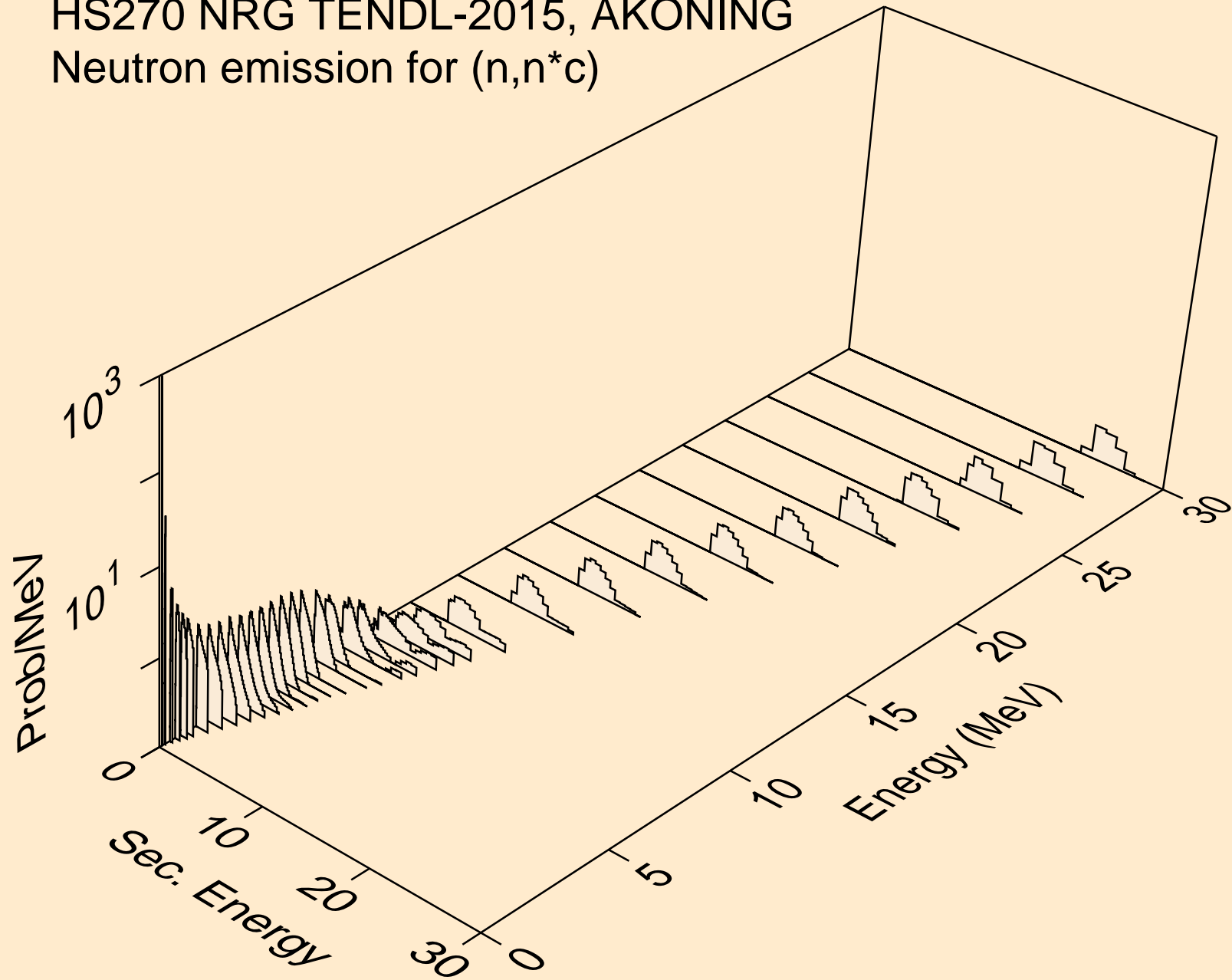
HS270 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



HS270 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)

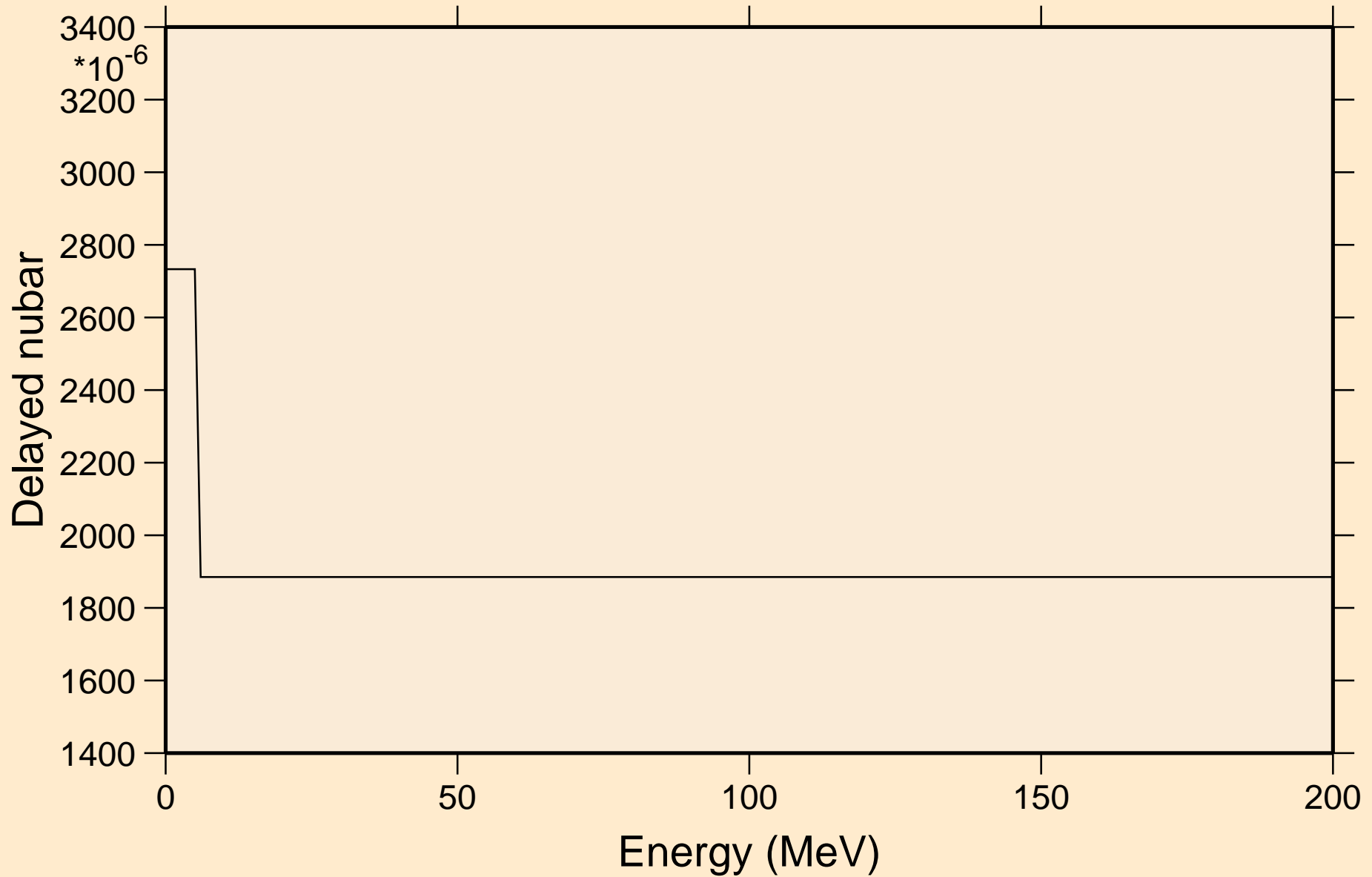


HS270 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



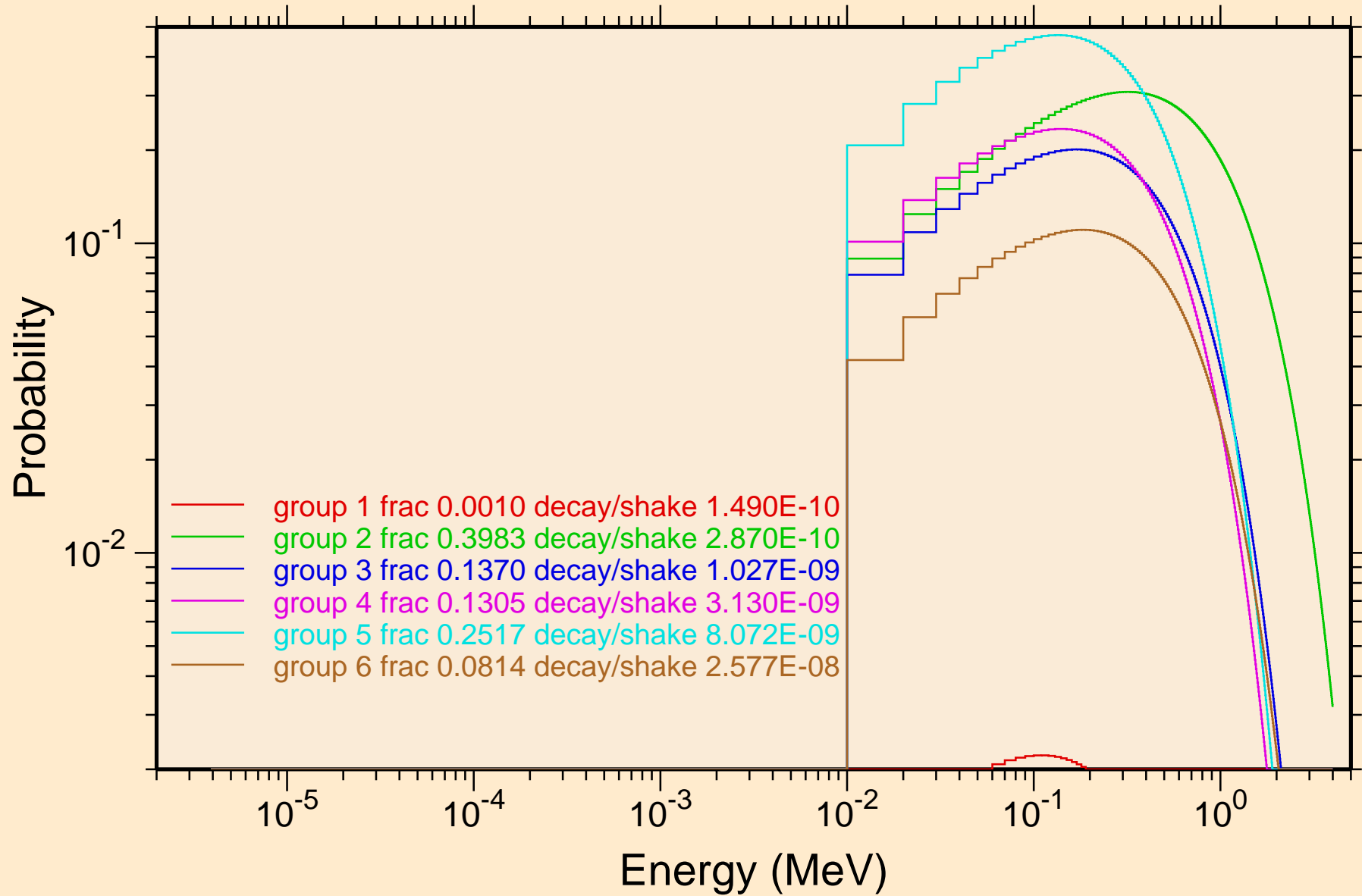
HS270 NRG TENDL-2015, AKONING

Delayed nubar

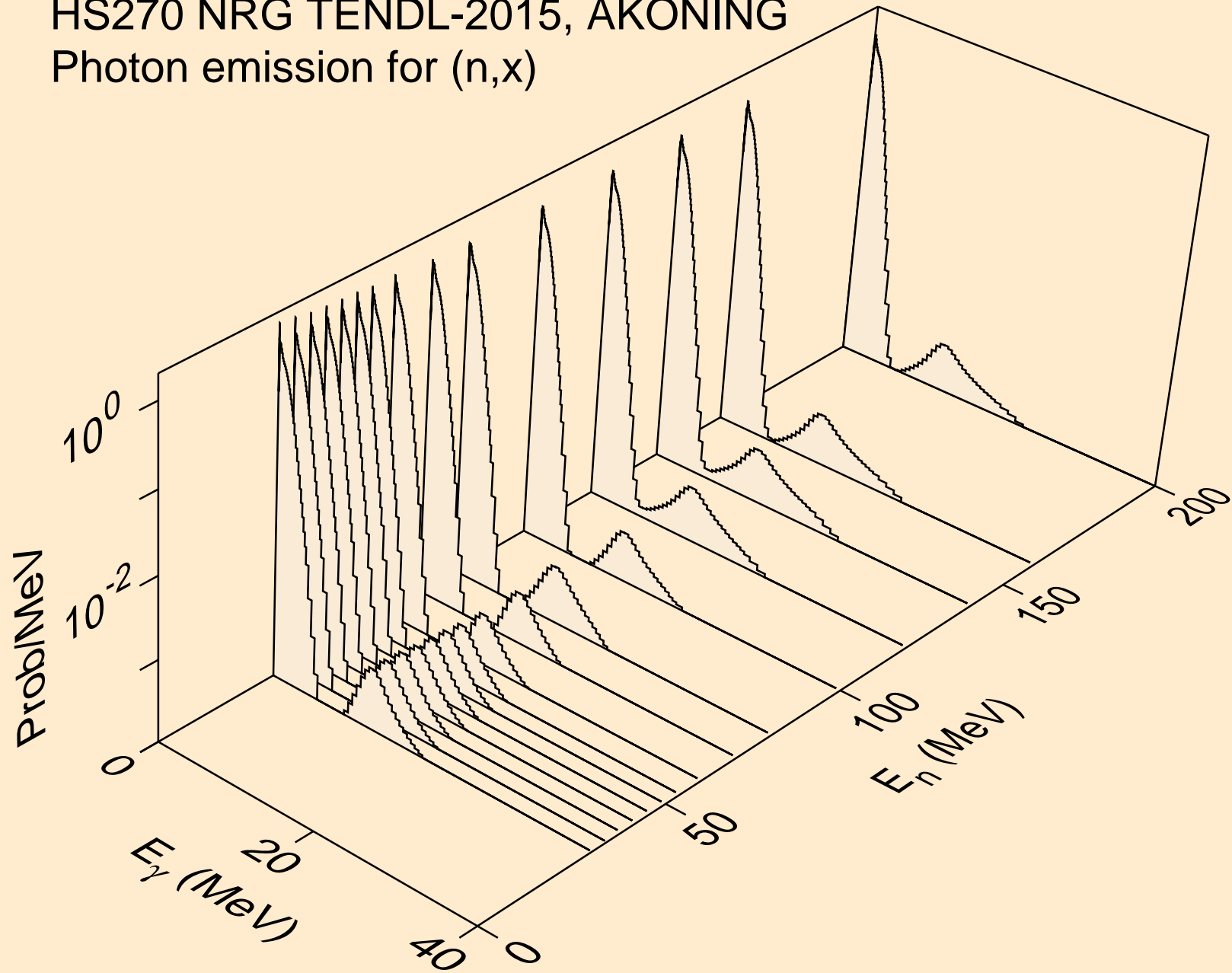


HS270 NRG TENDL-2015, AKONING

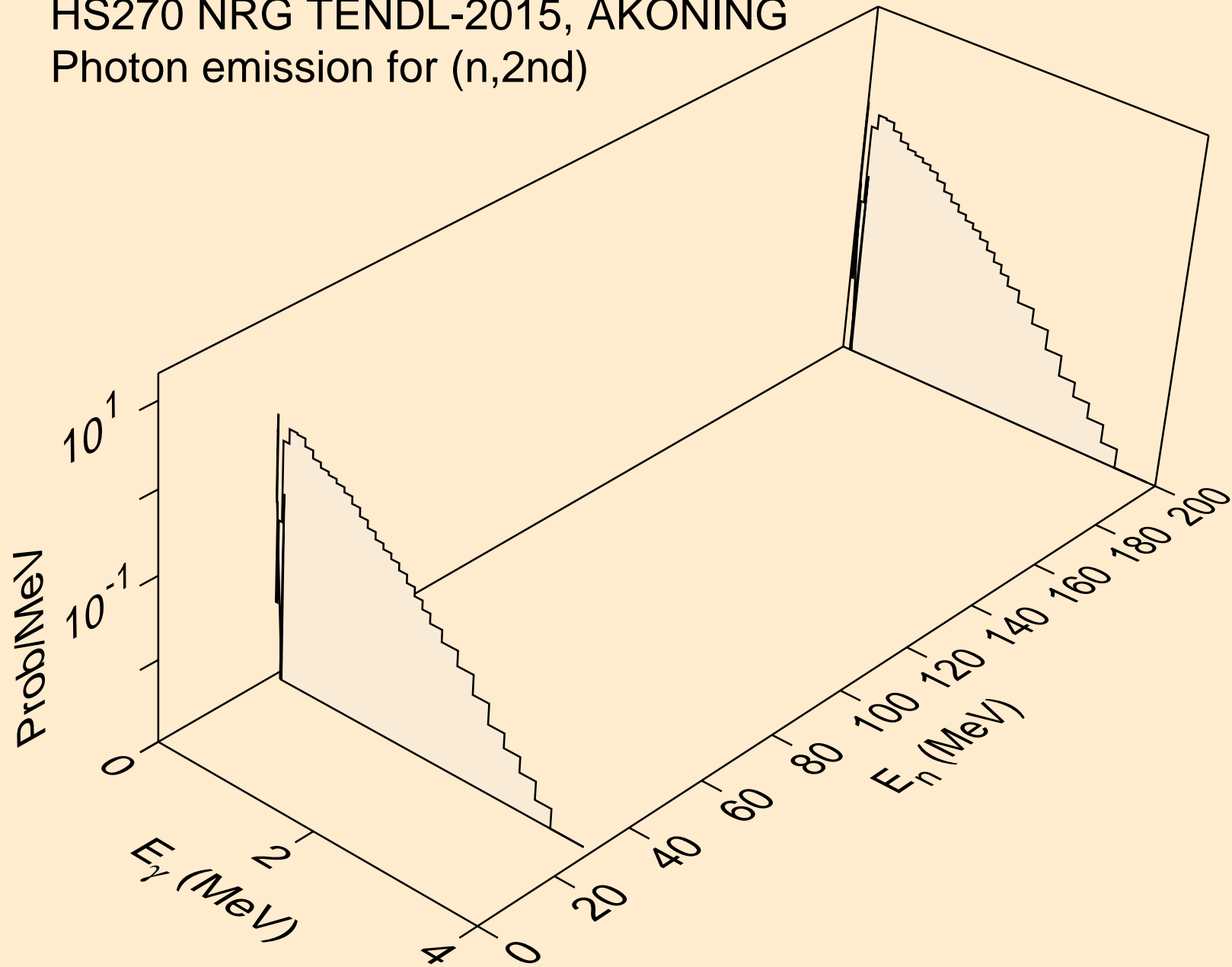
Delayed neutron spectra



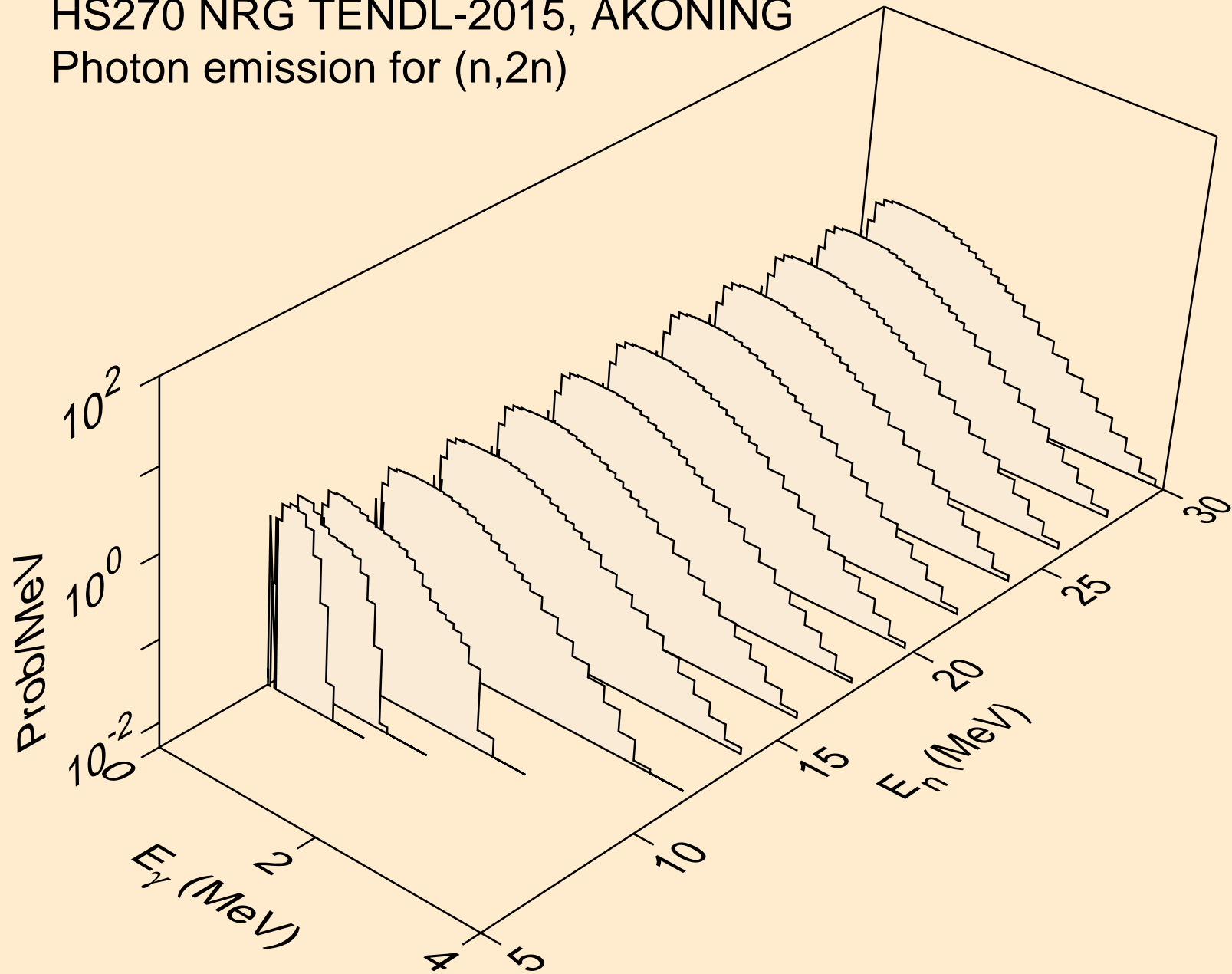
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,x)



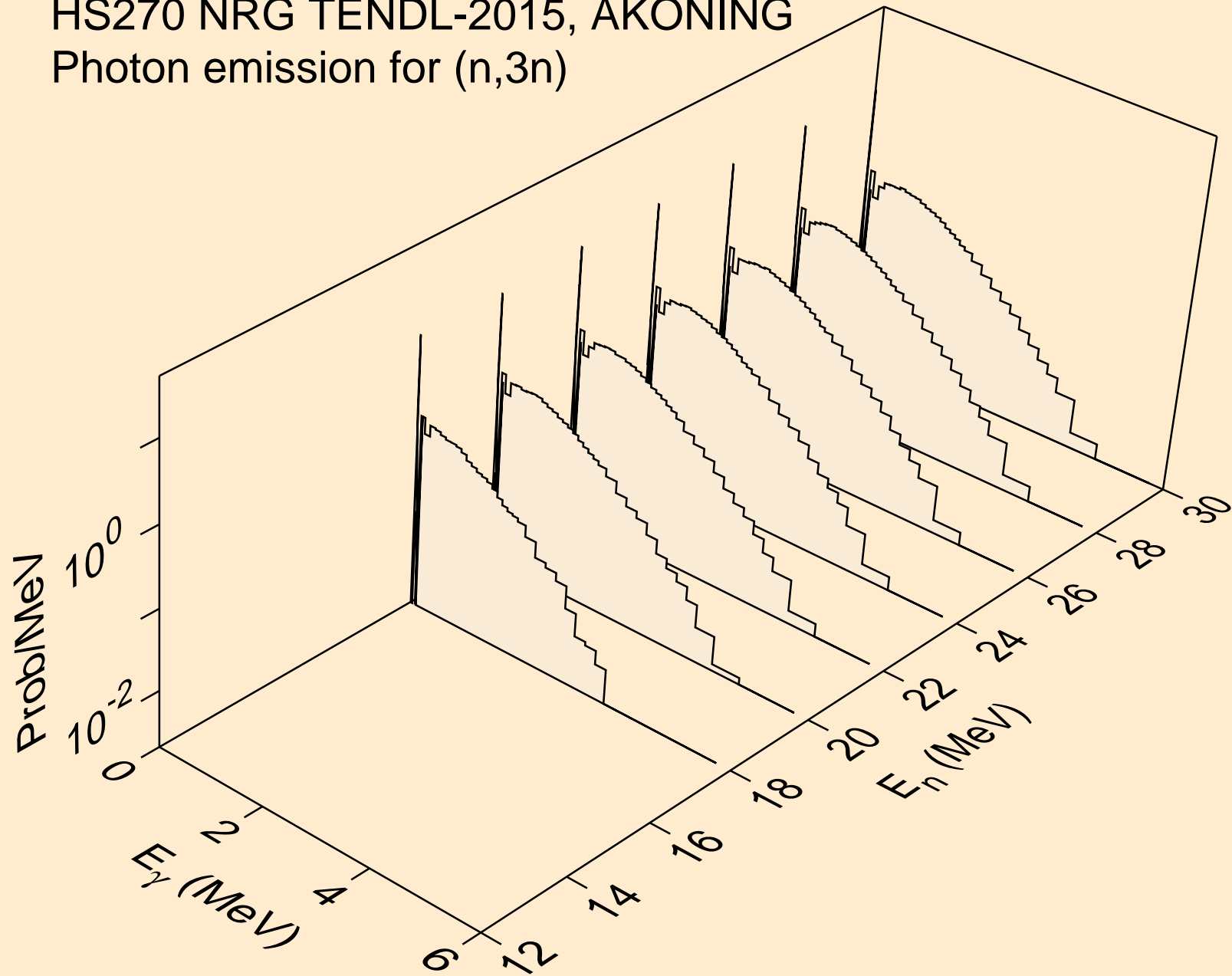
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



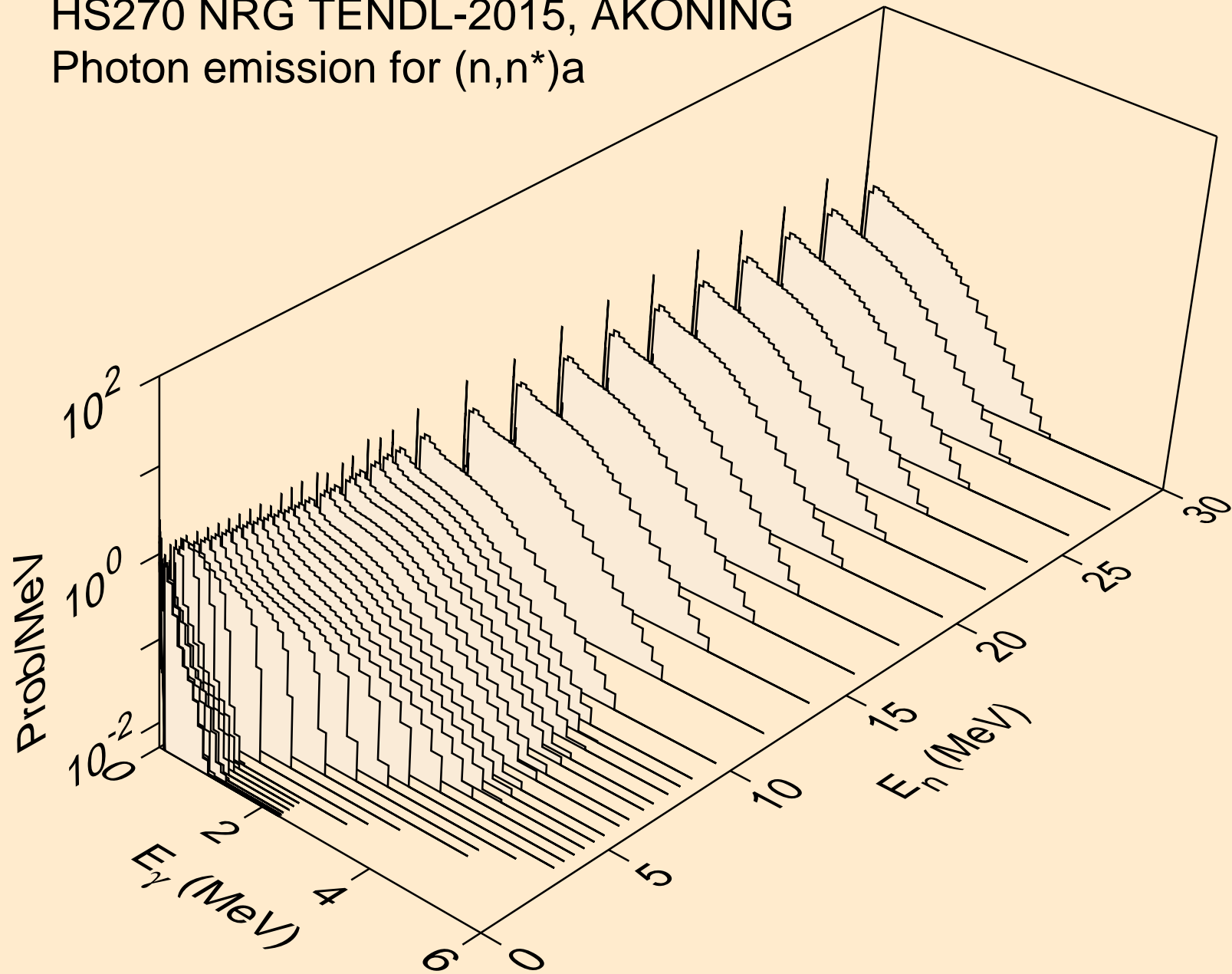
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



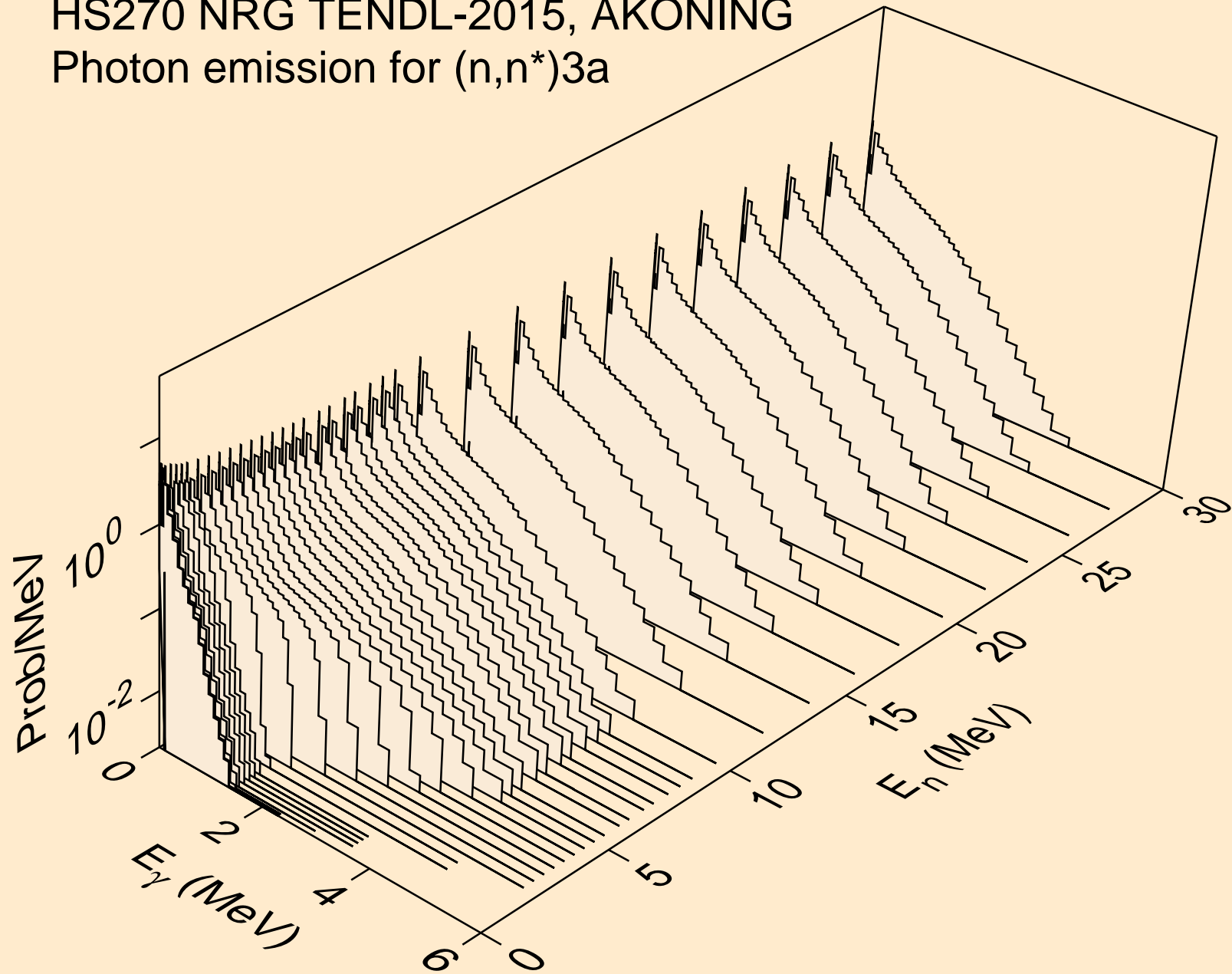
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



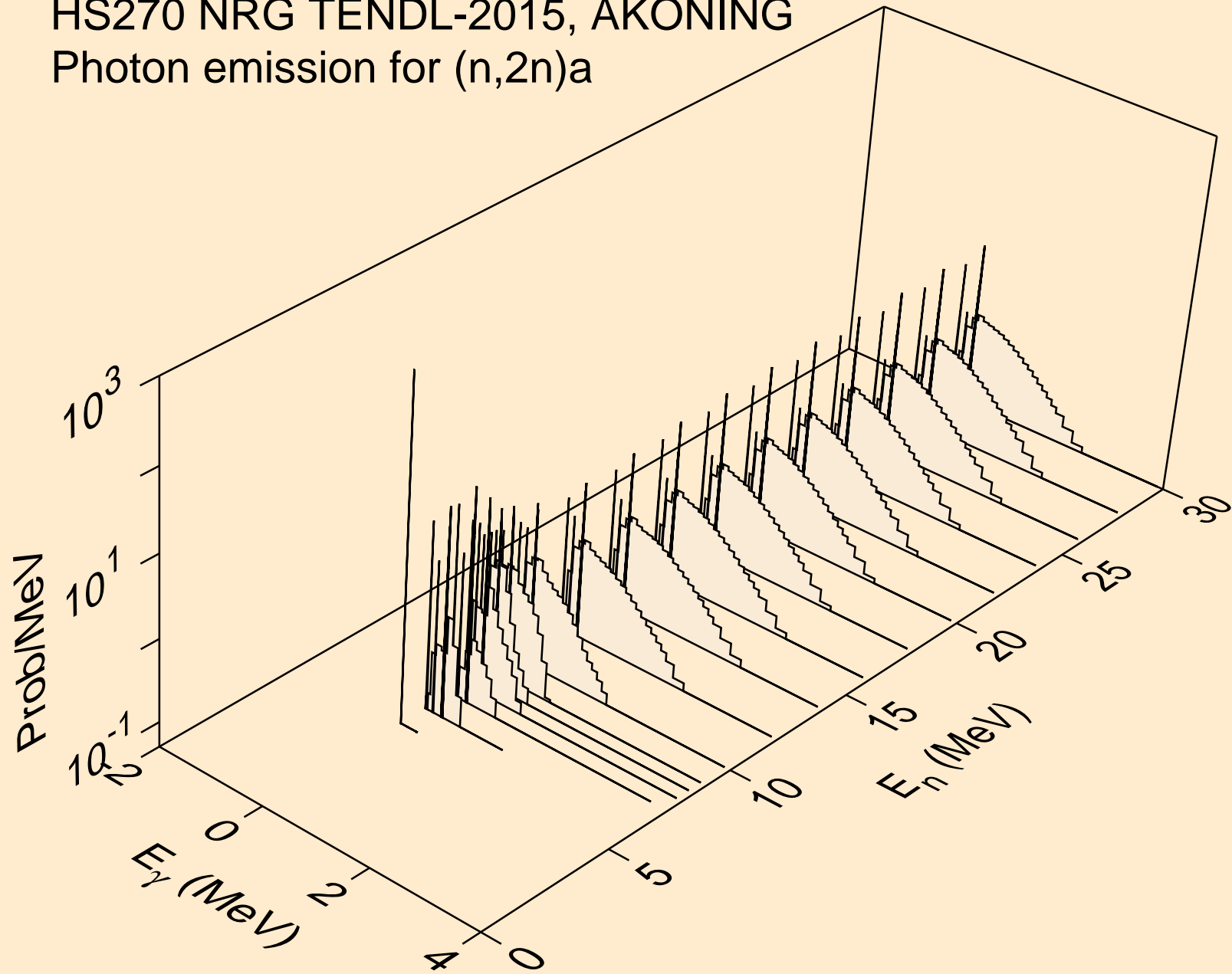
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



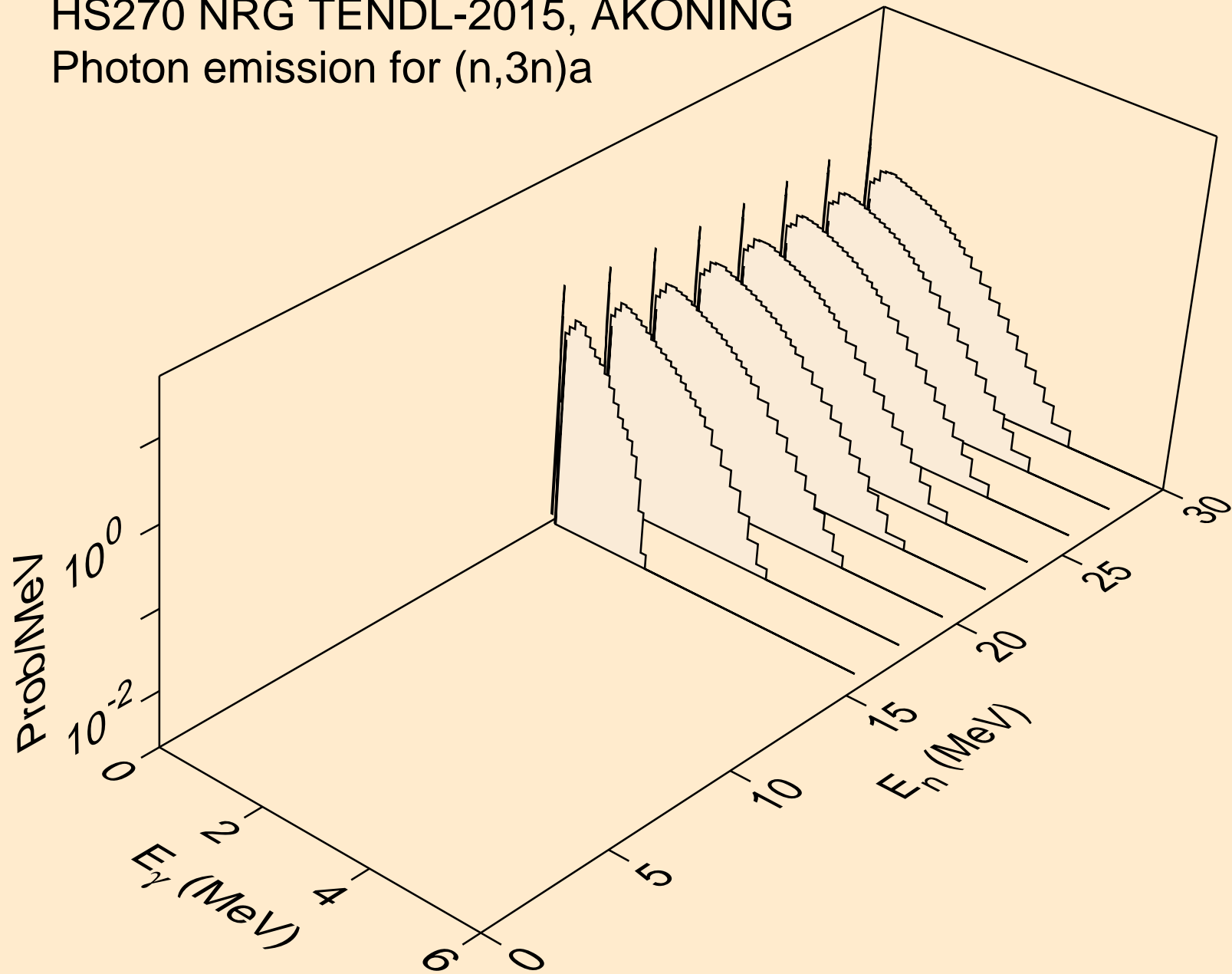
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,n*)3a



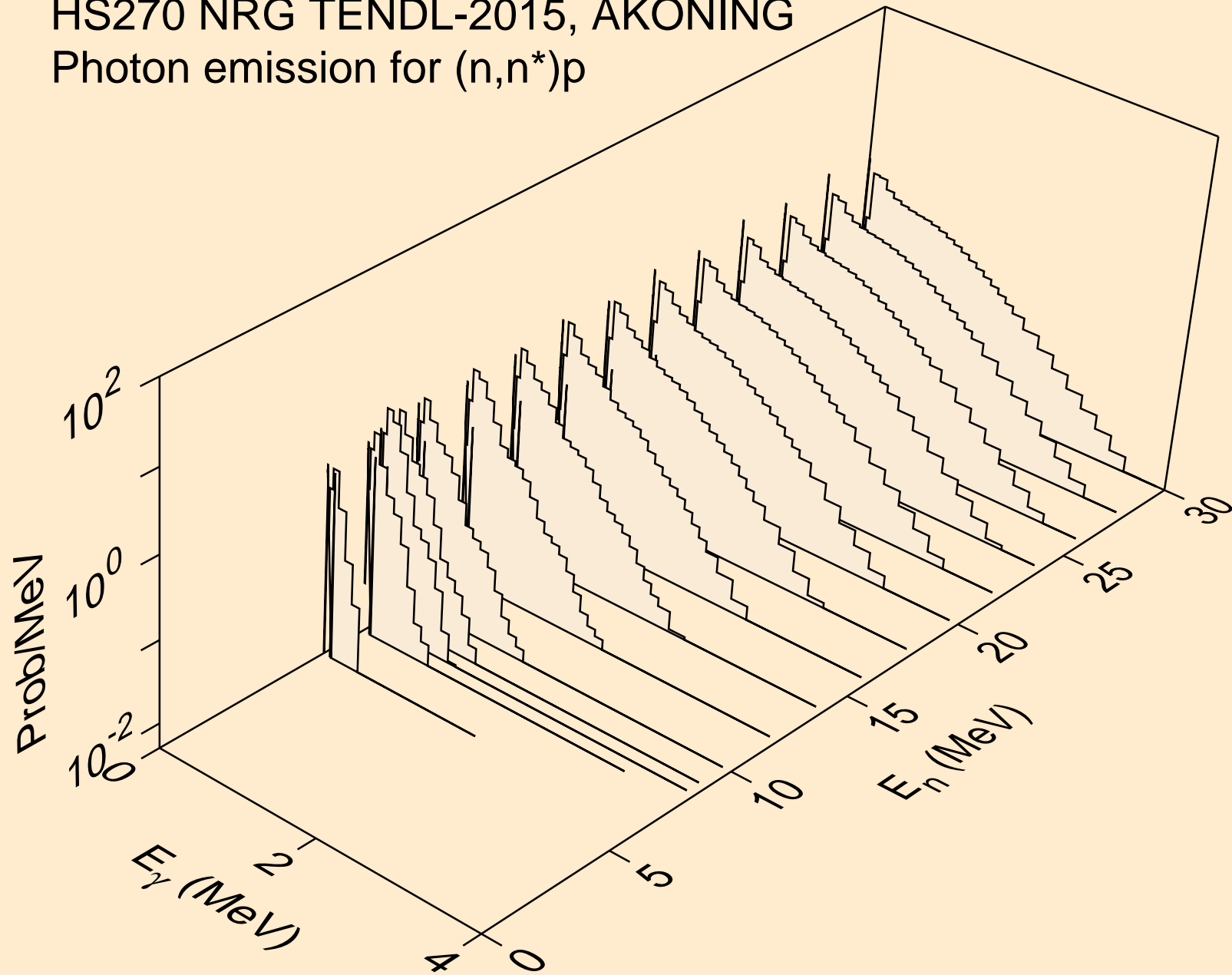
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



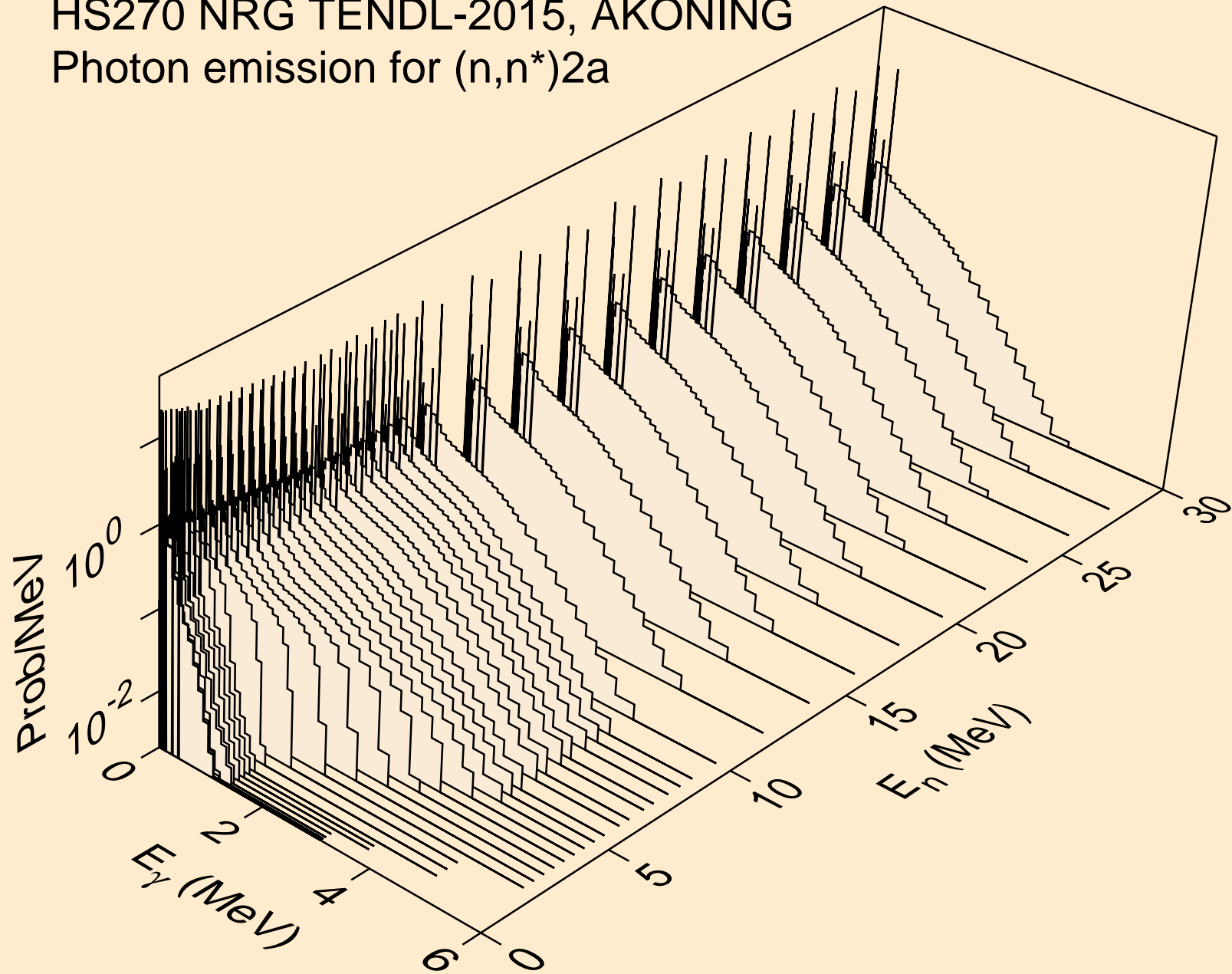
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



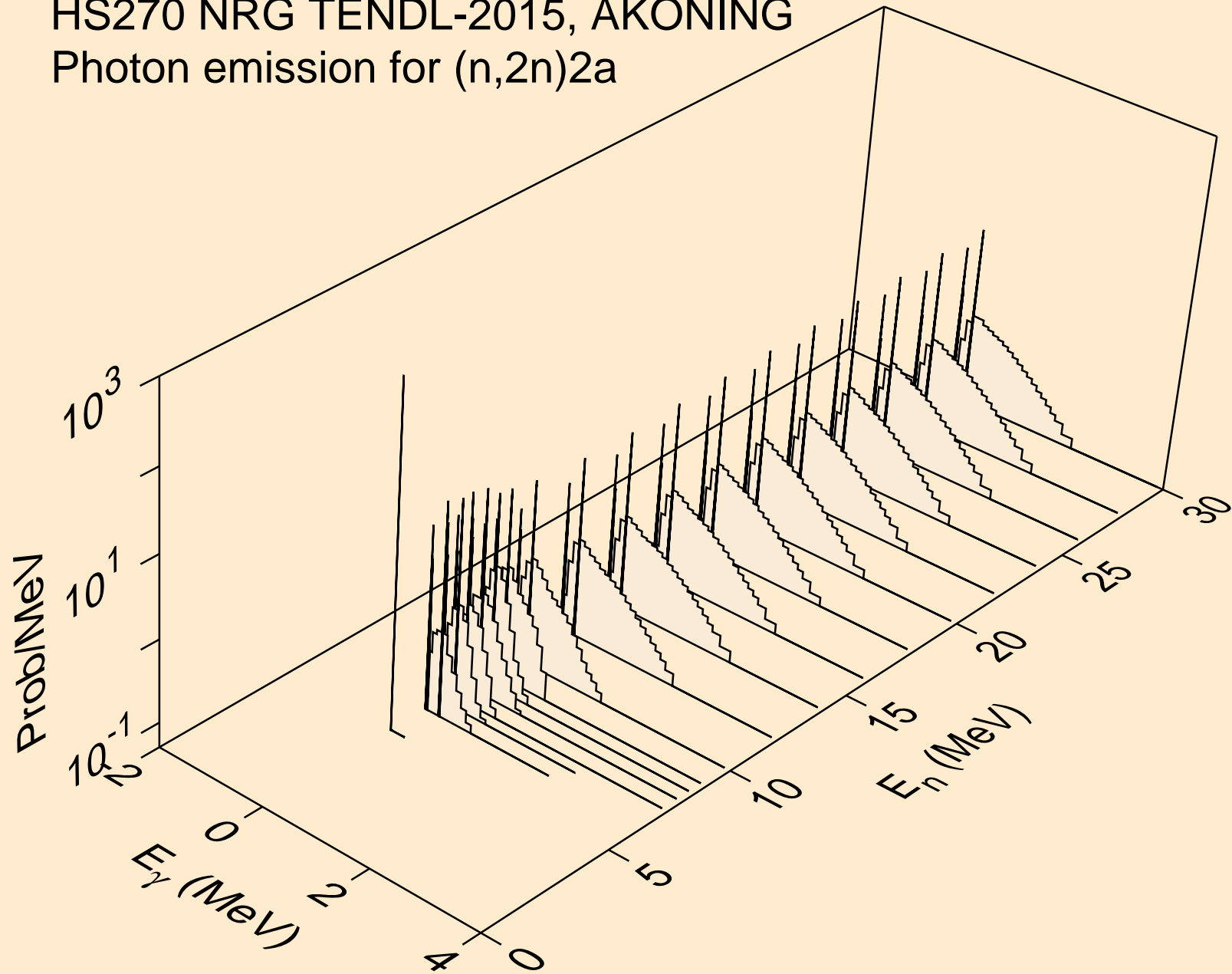
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



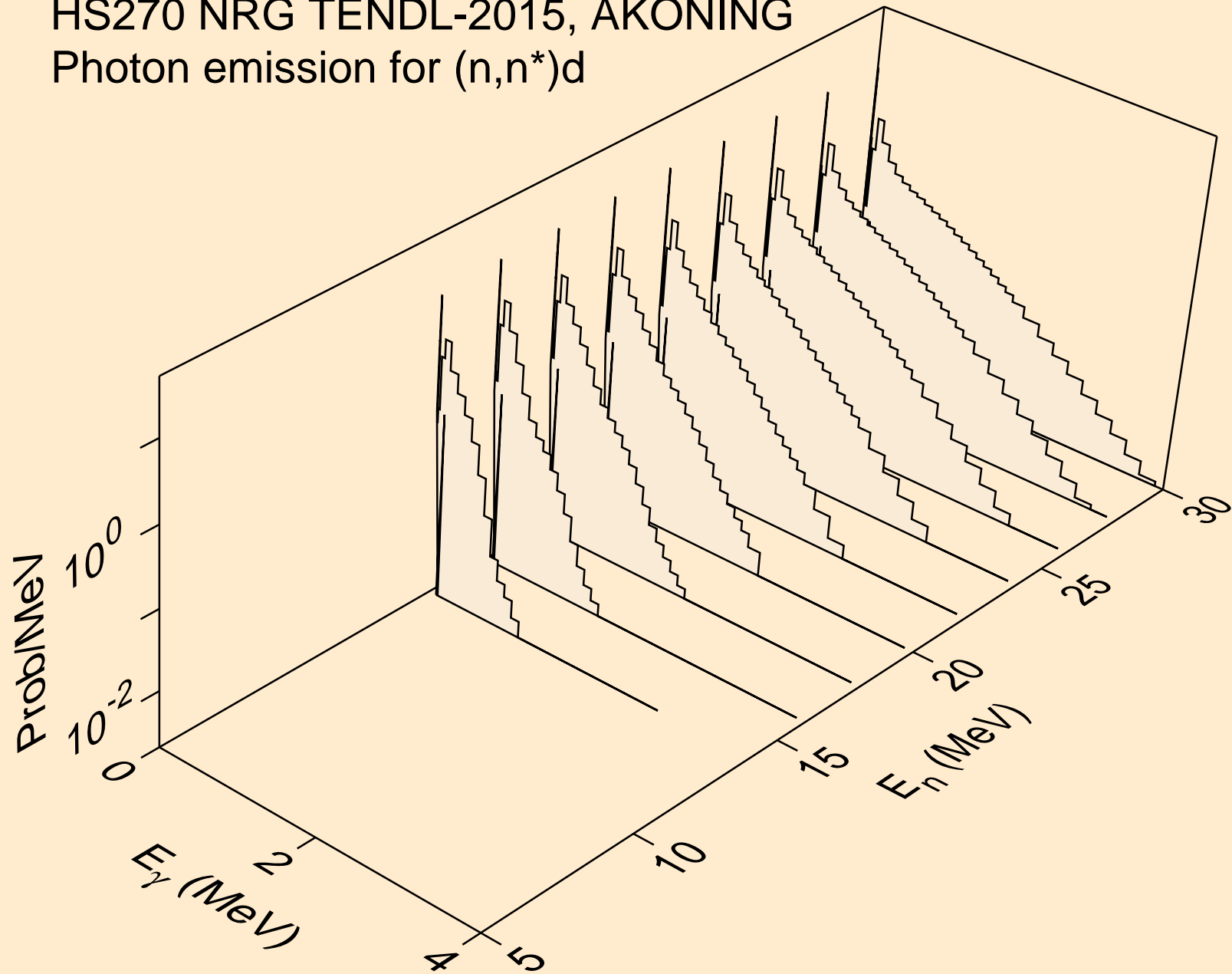
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



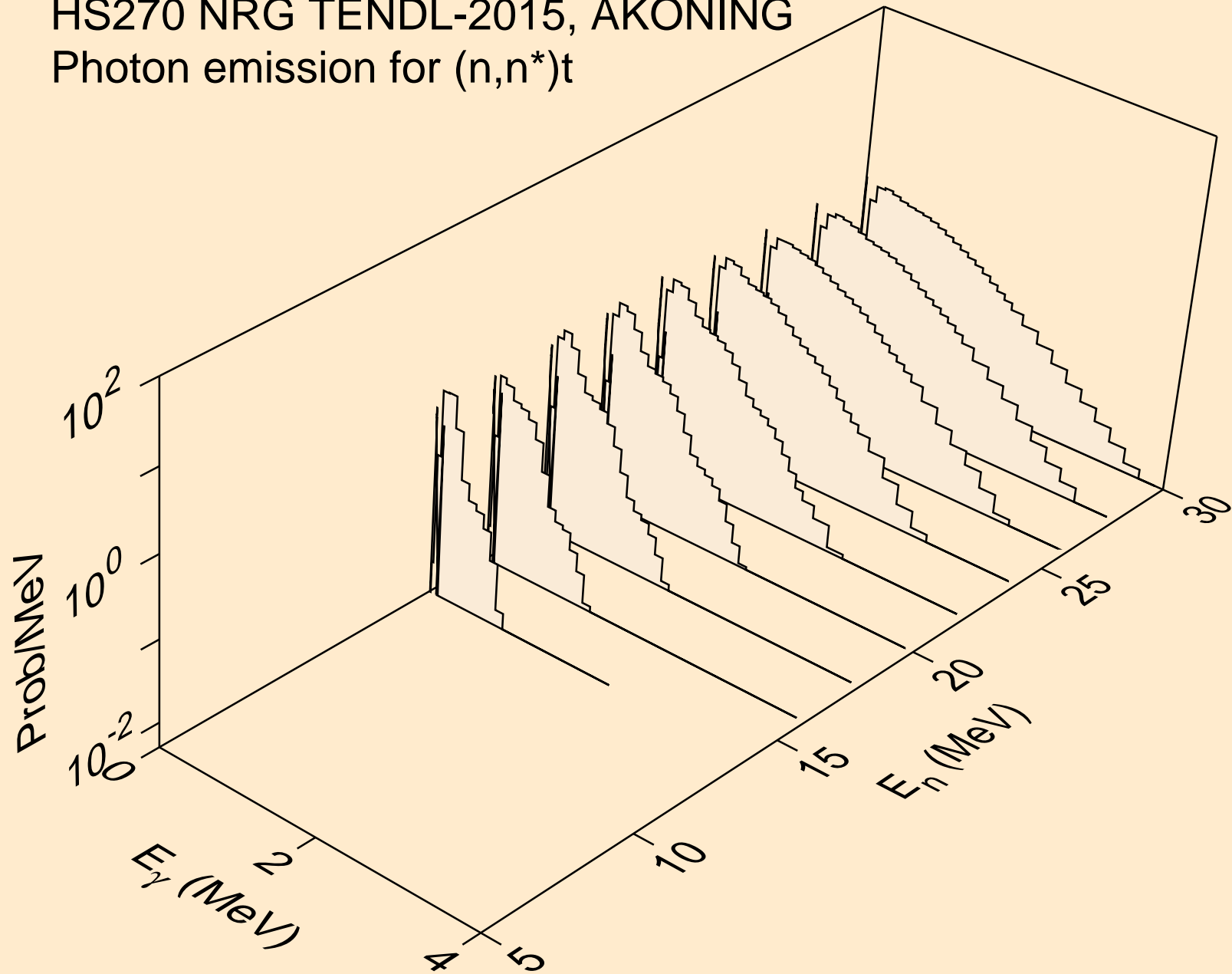
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



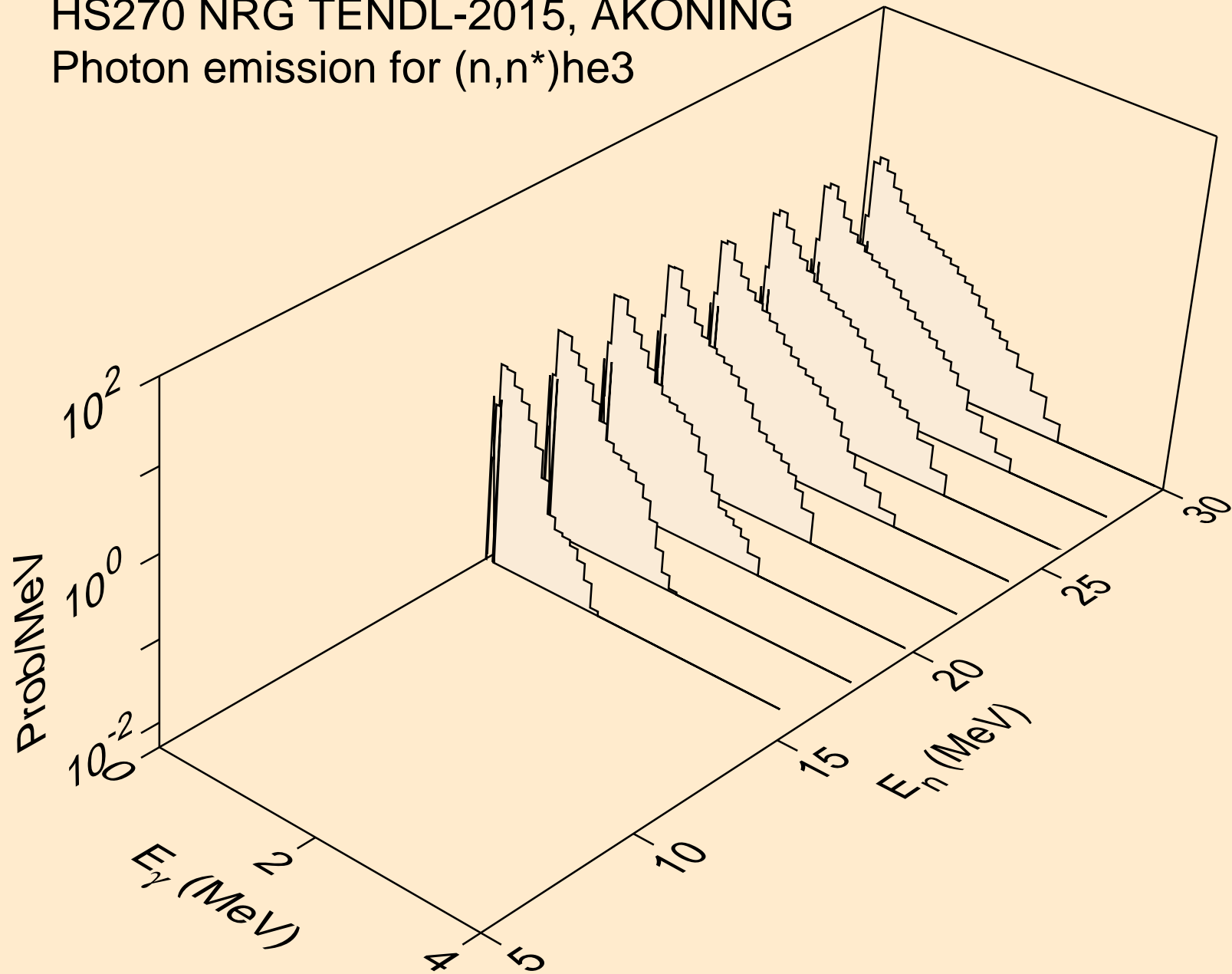
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



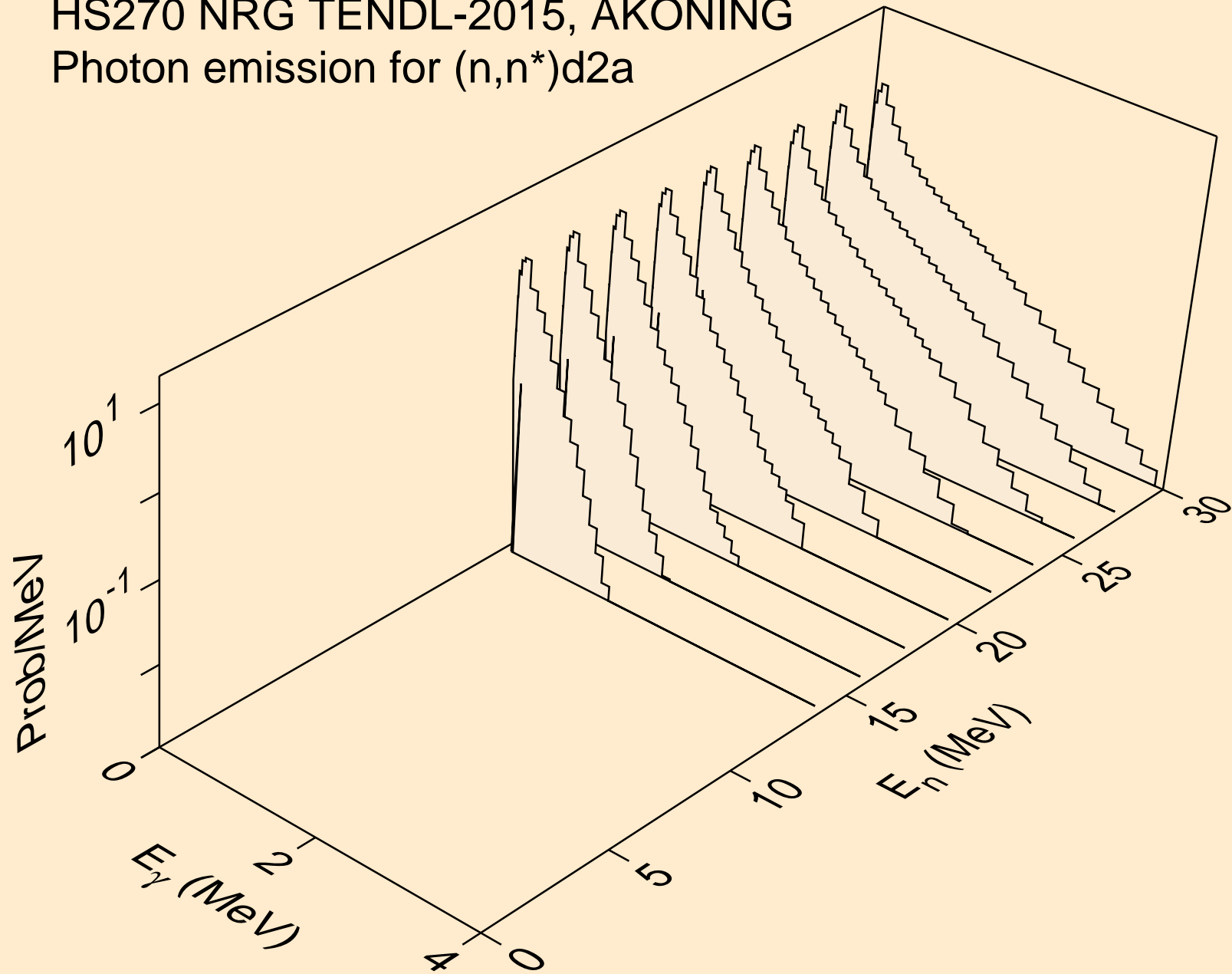
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



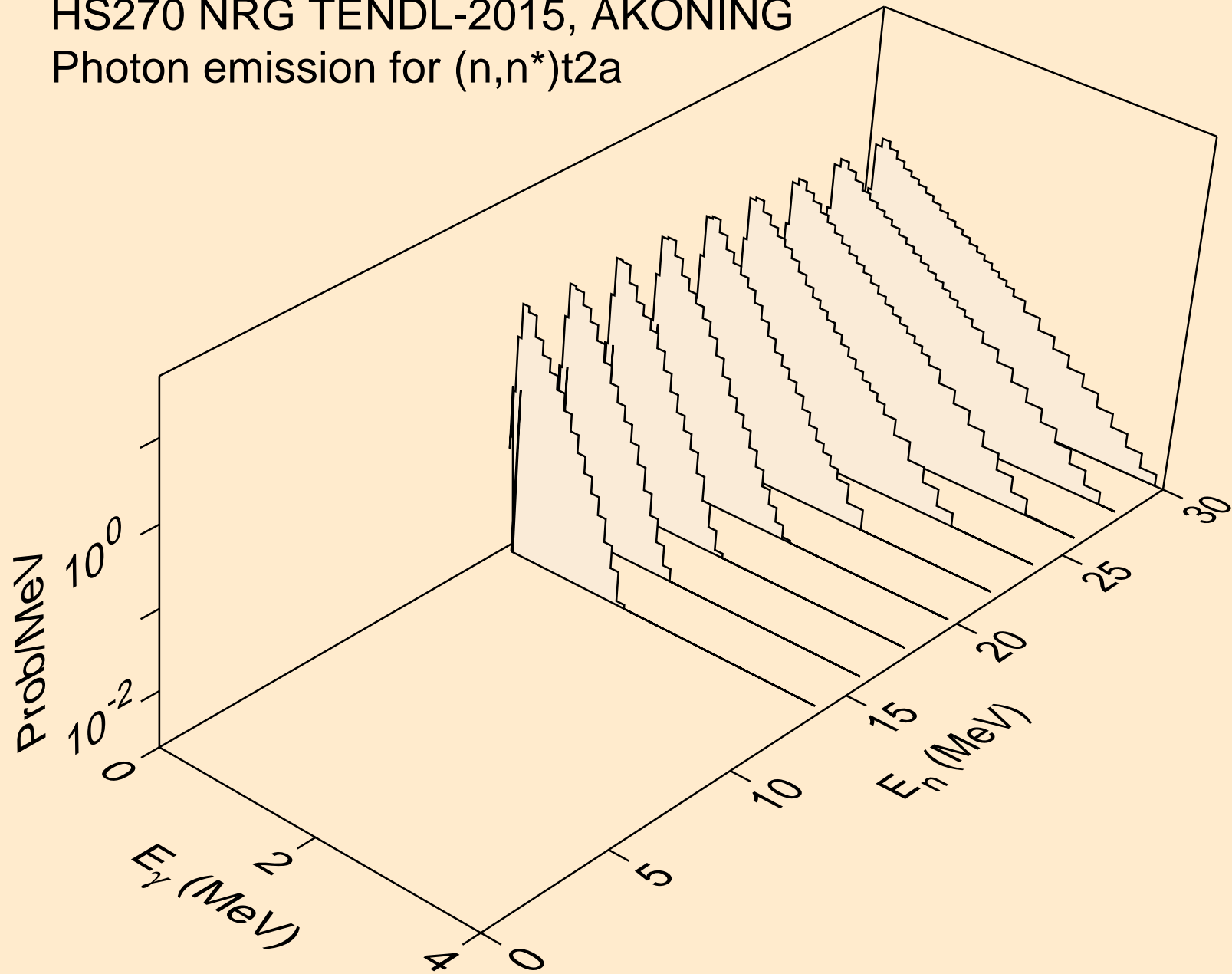
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



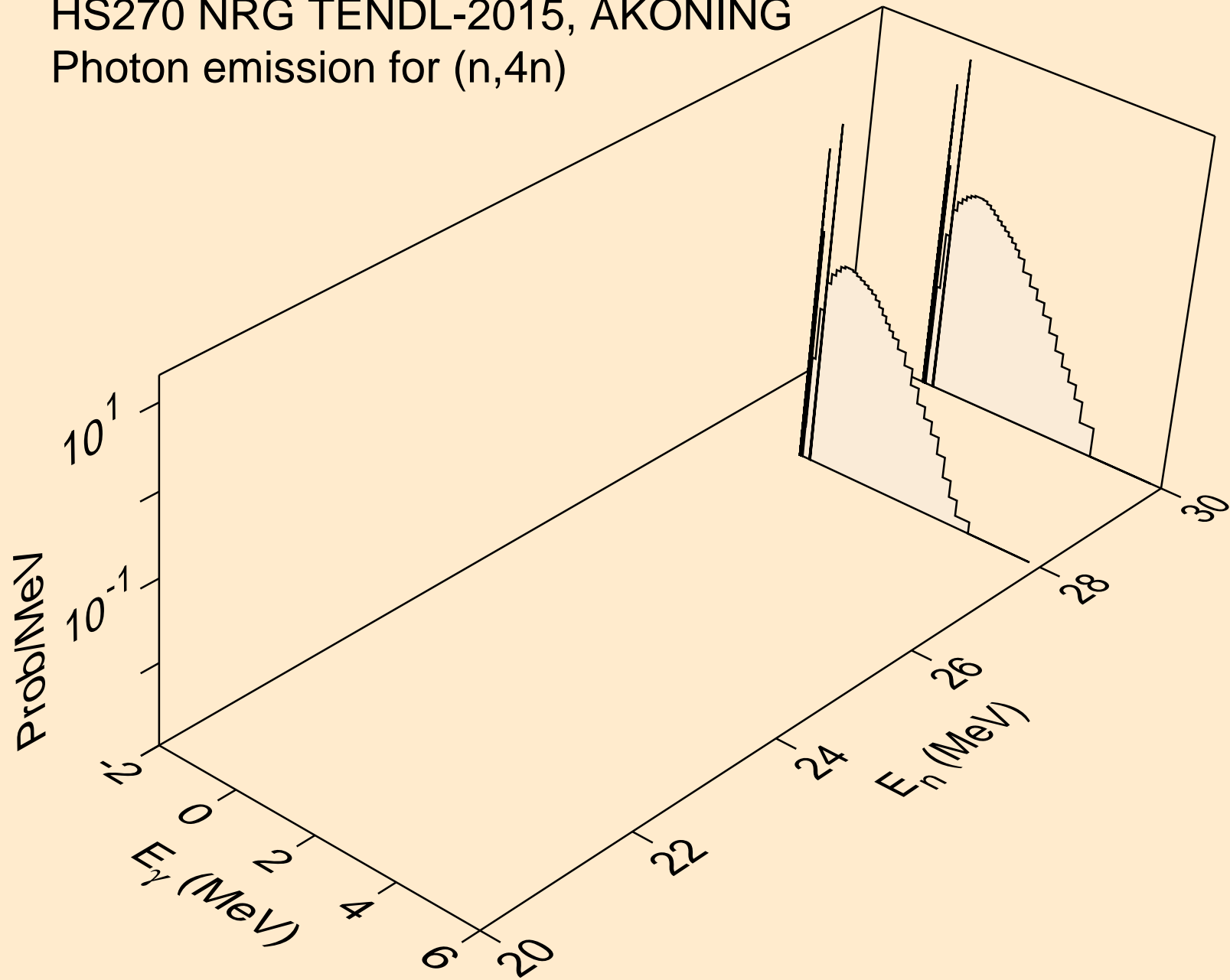
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d2a



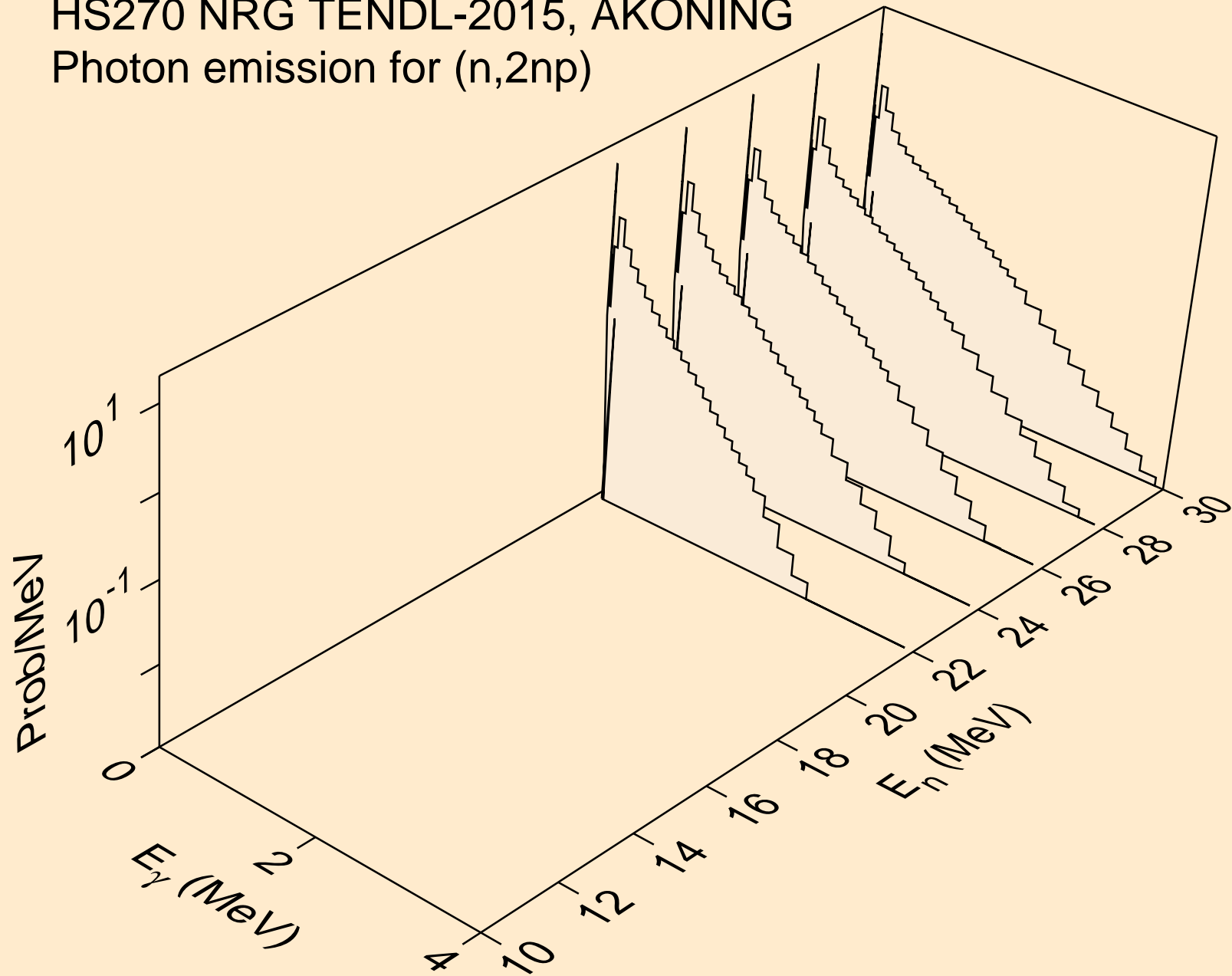
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t2a



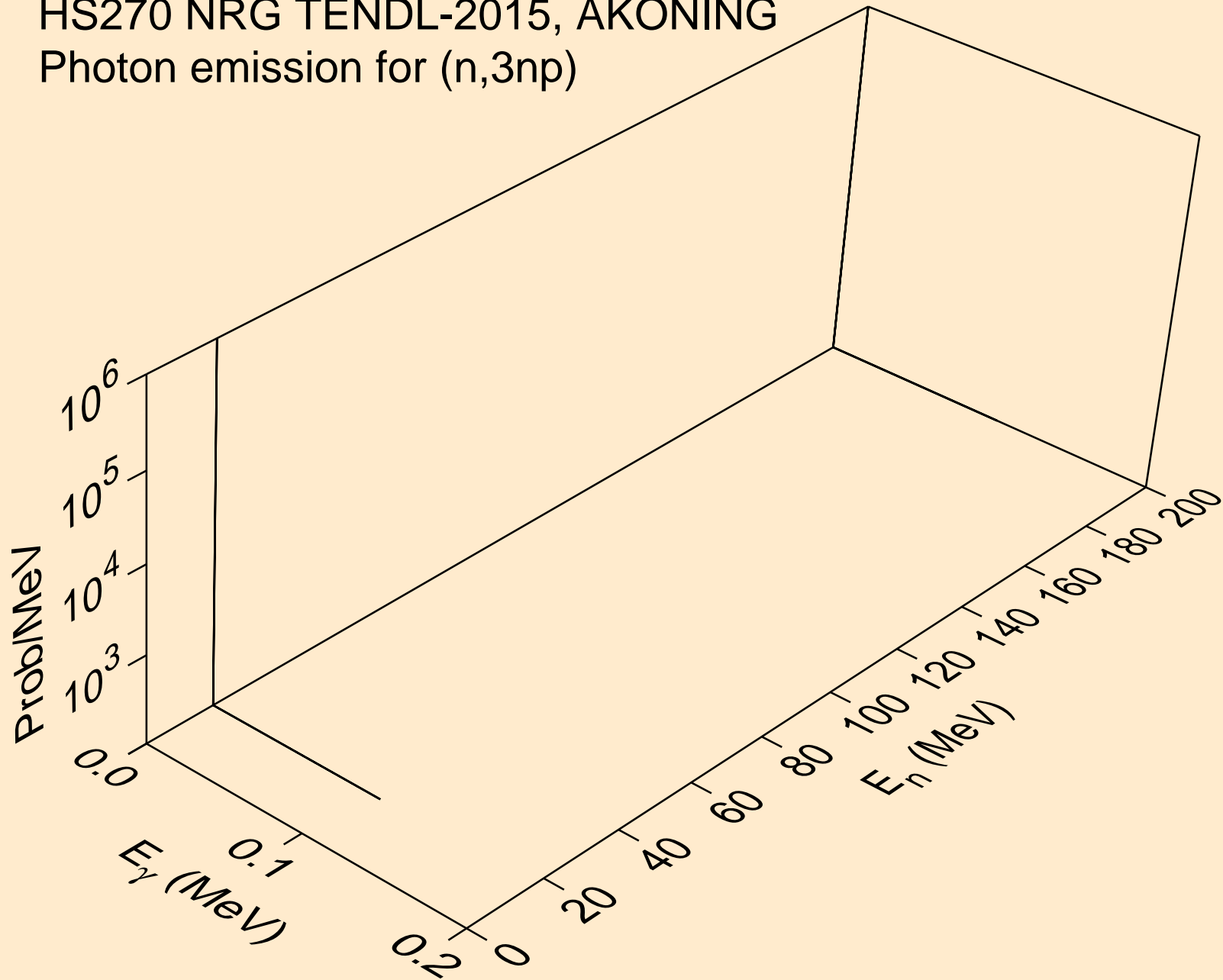
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



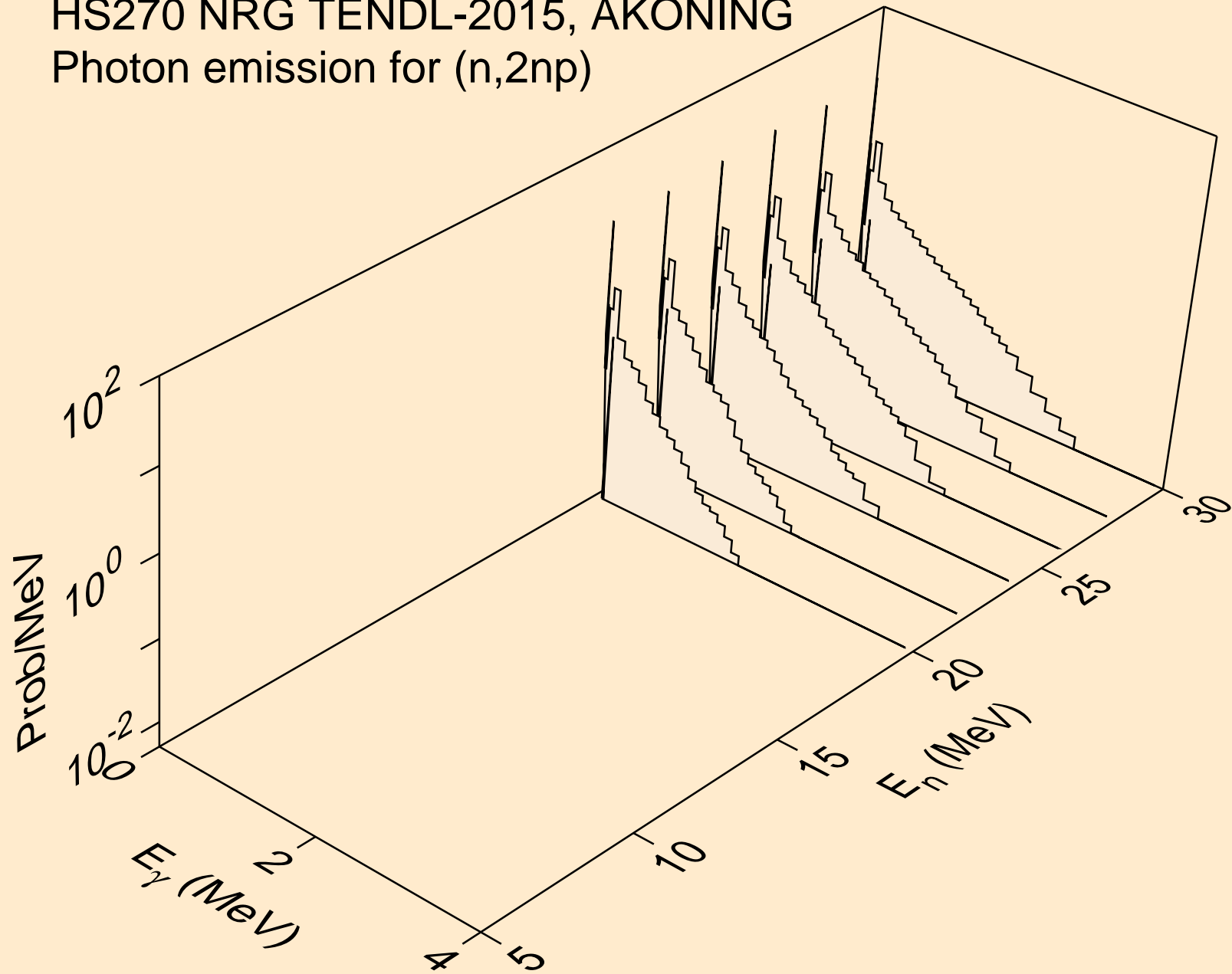
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



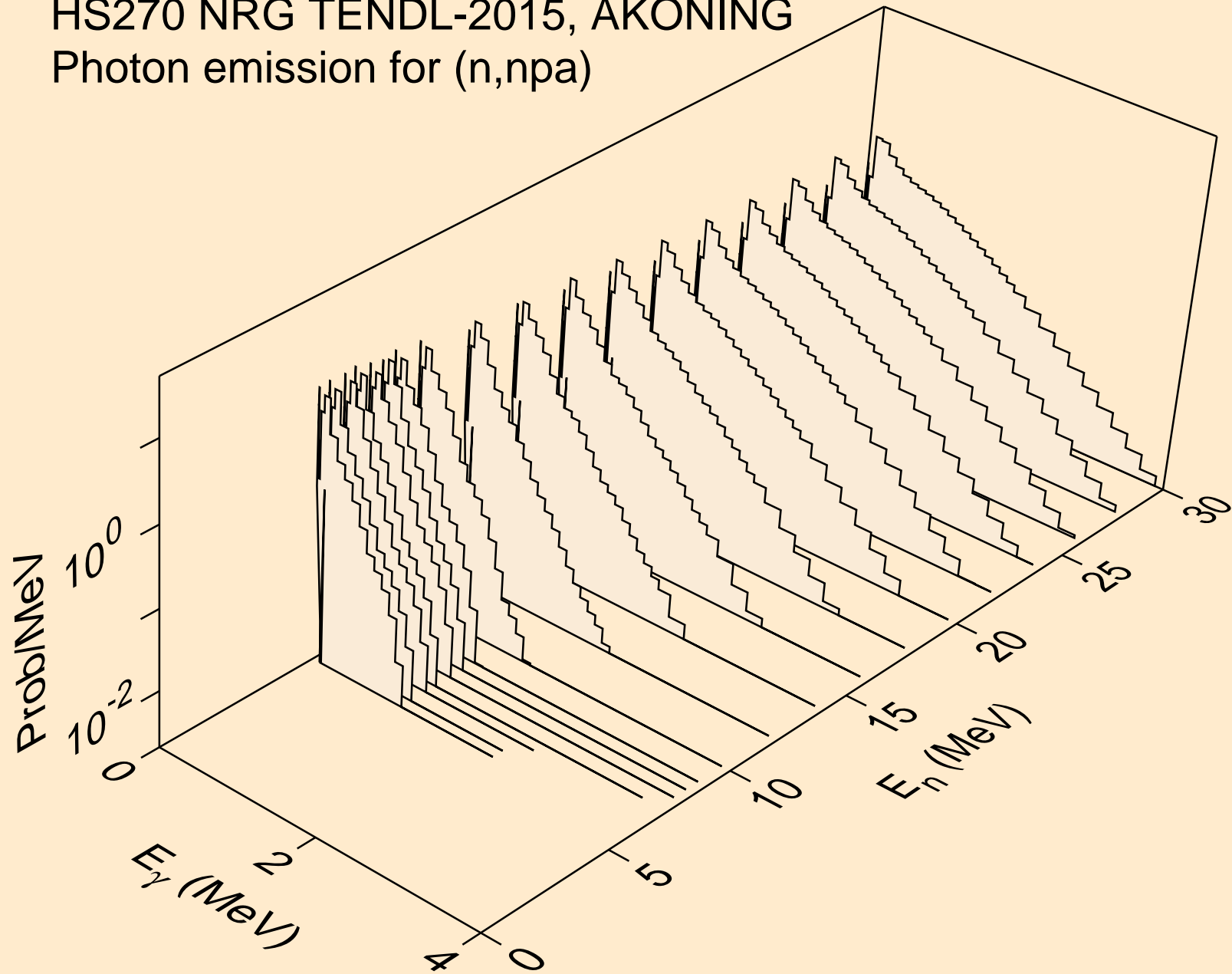
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



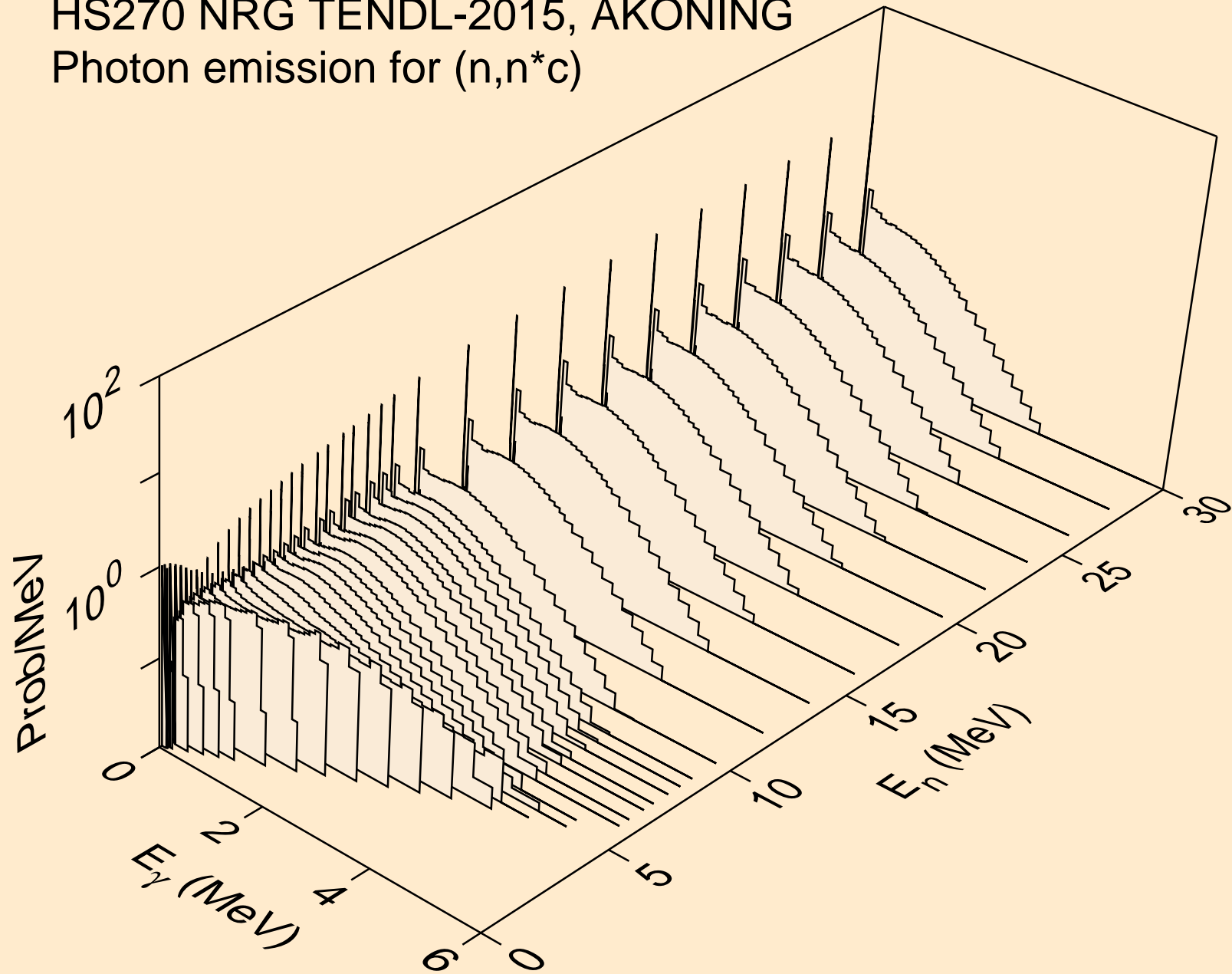
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



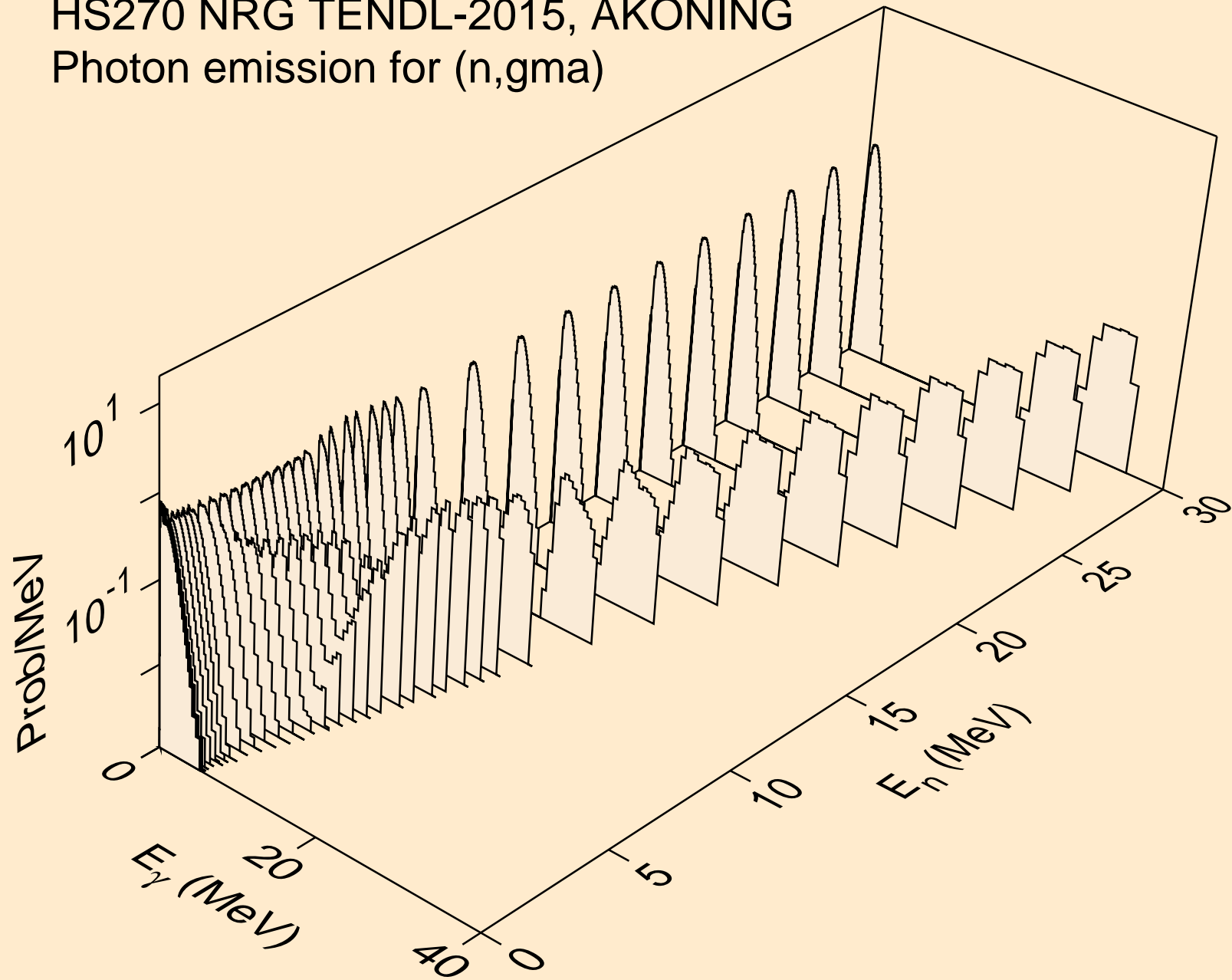
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



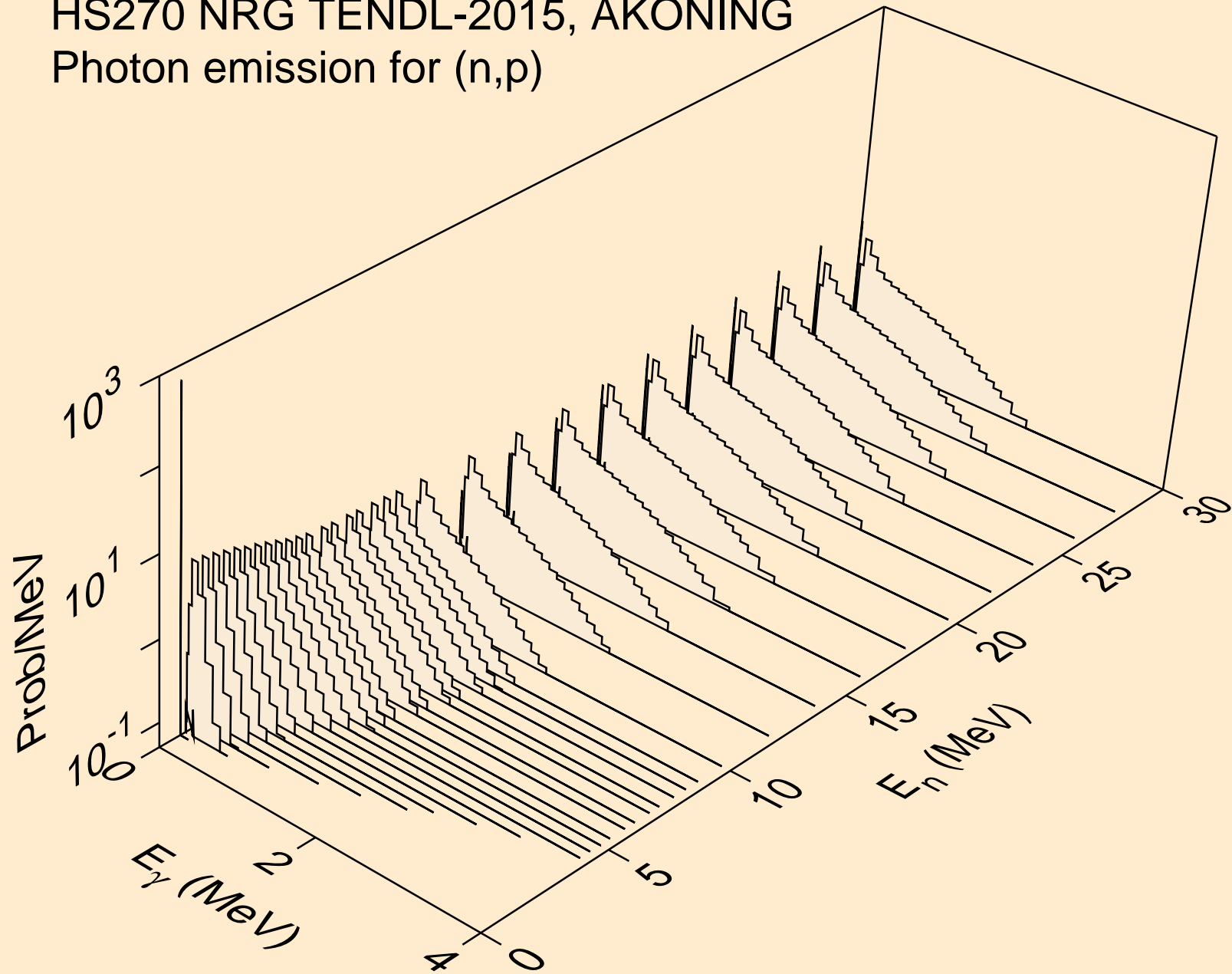
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



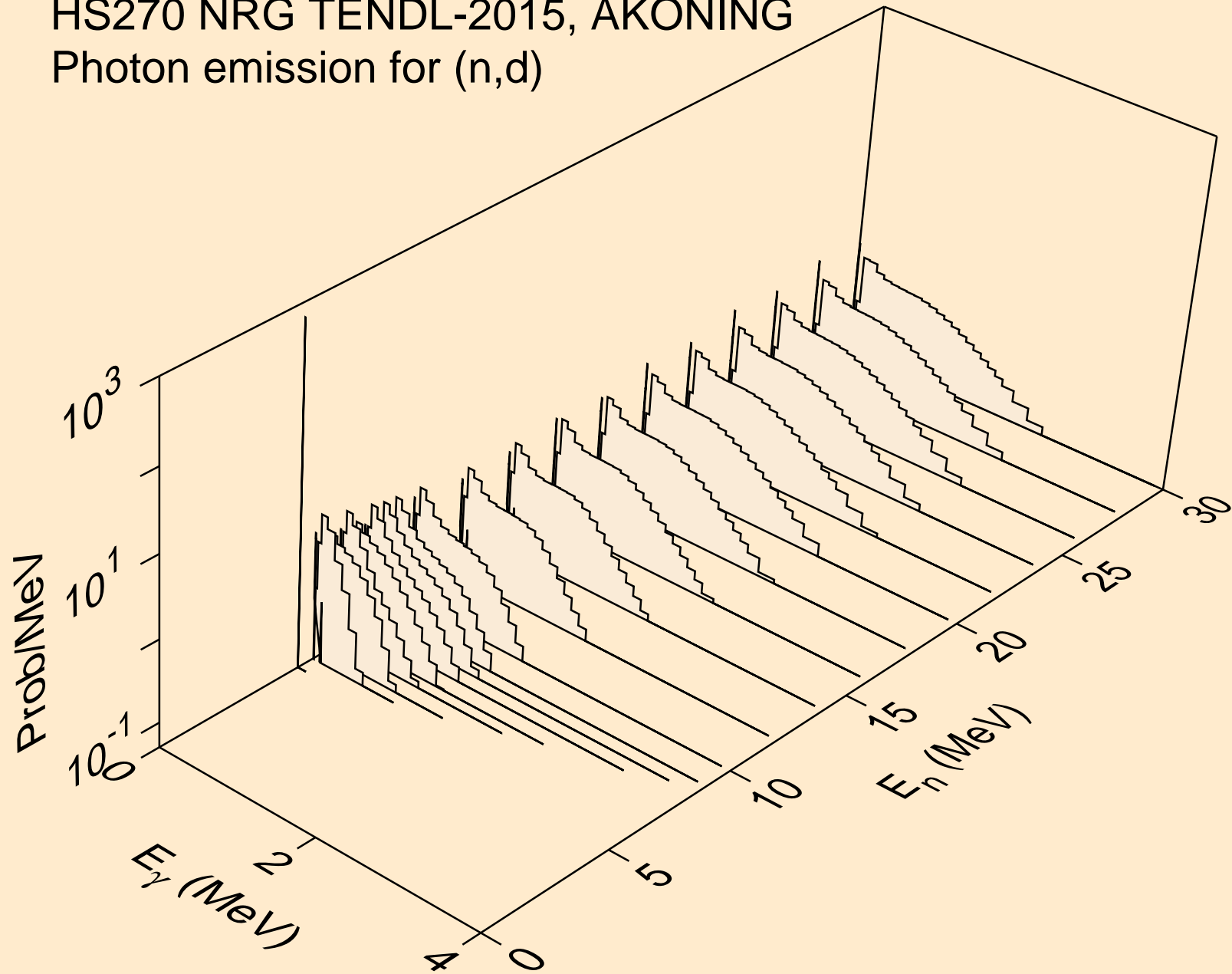
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



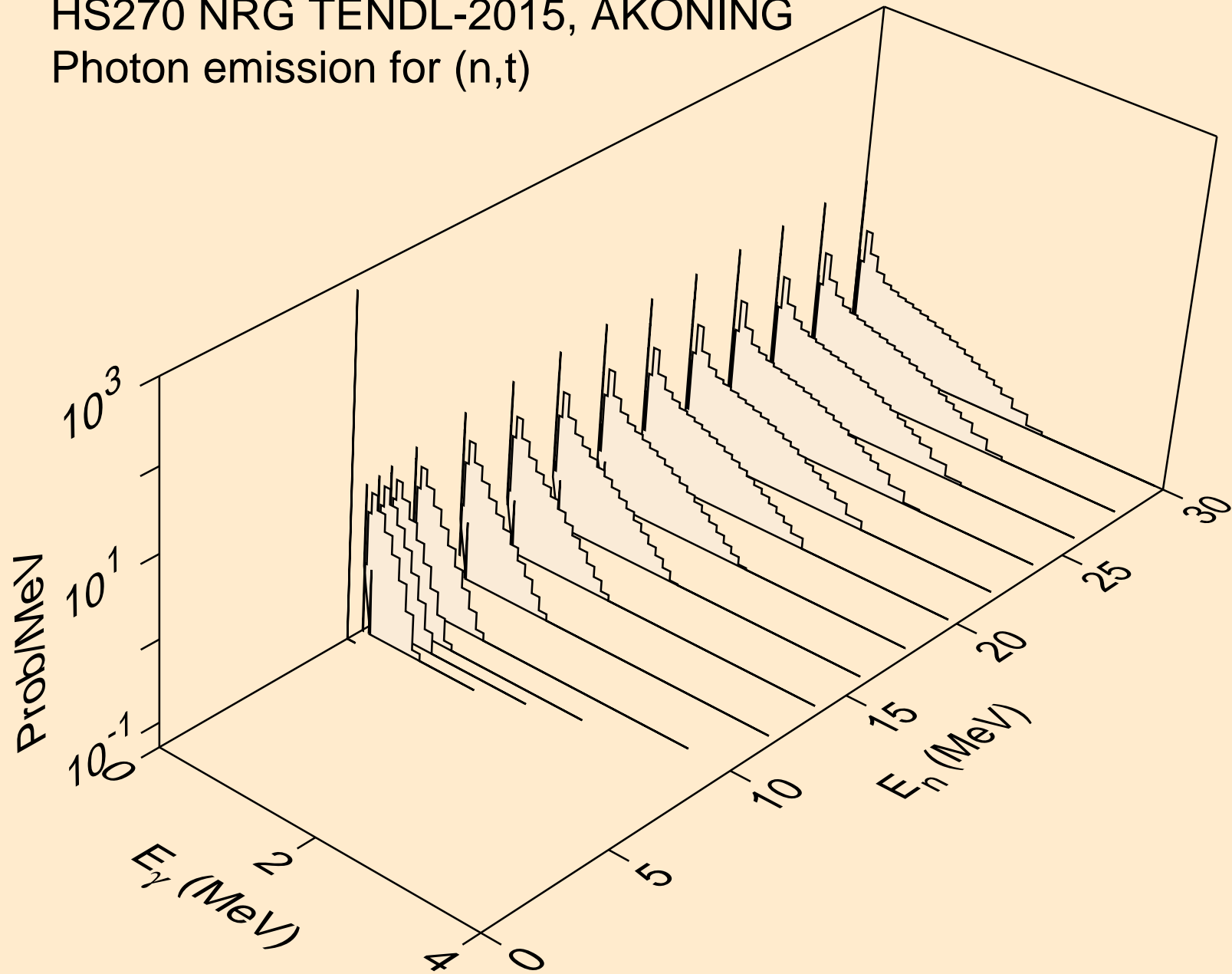
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,p)



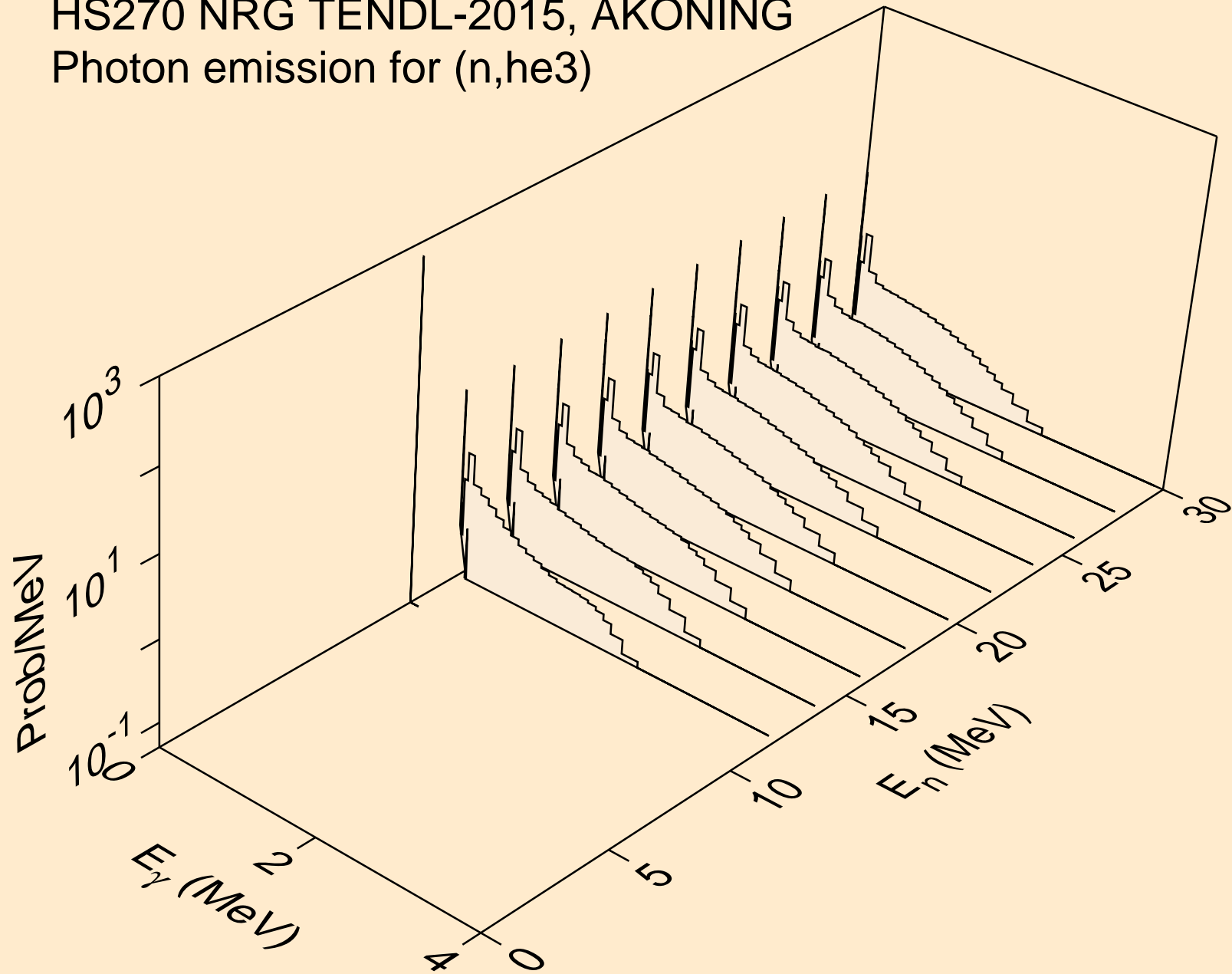
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,d)



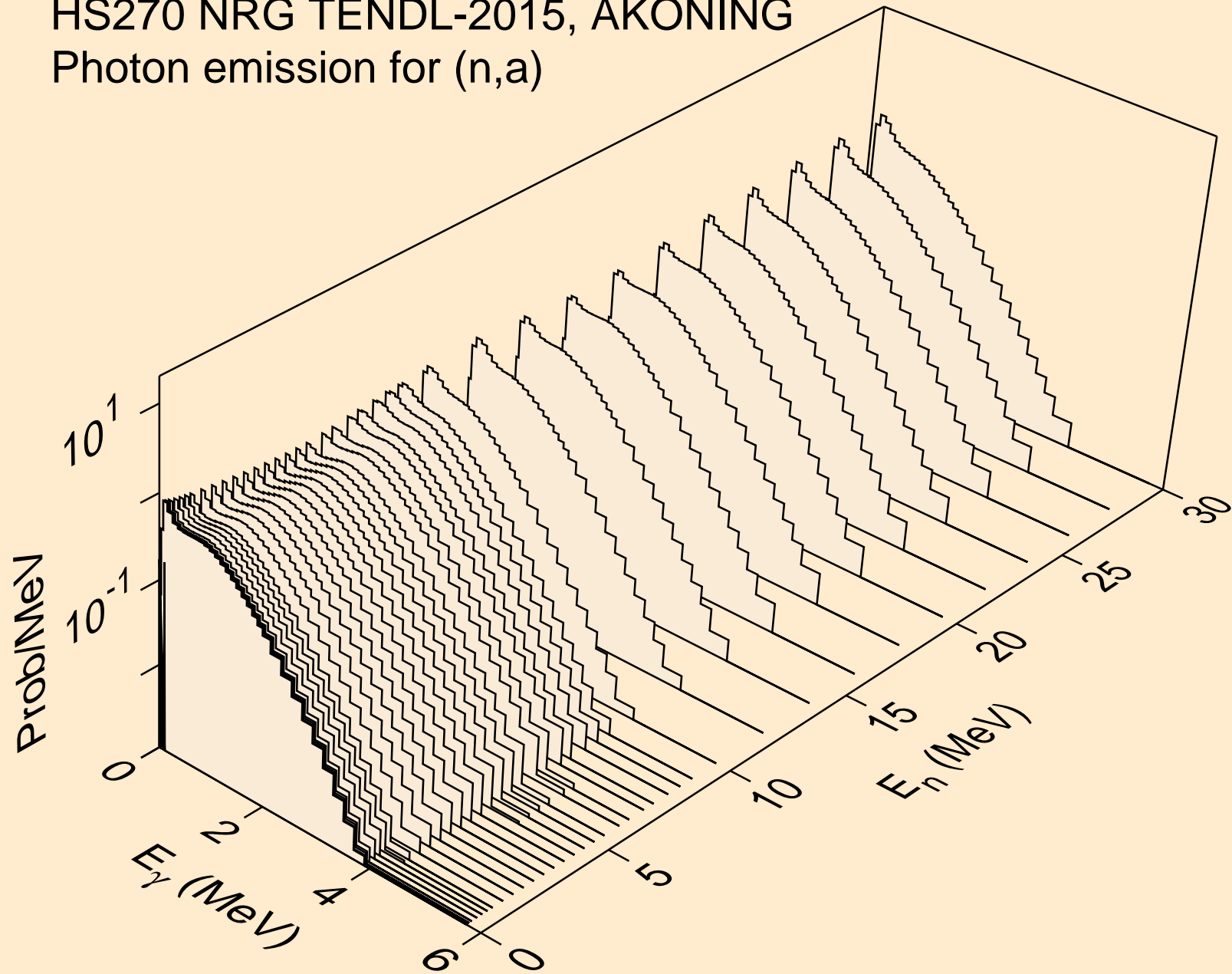
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,t)



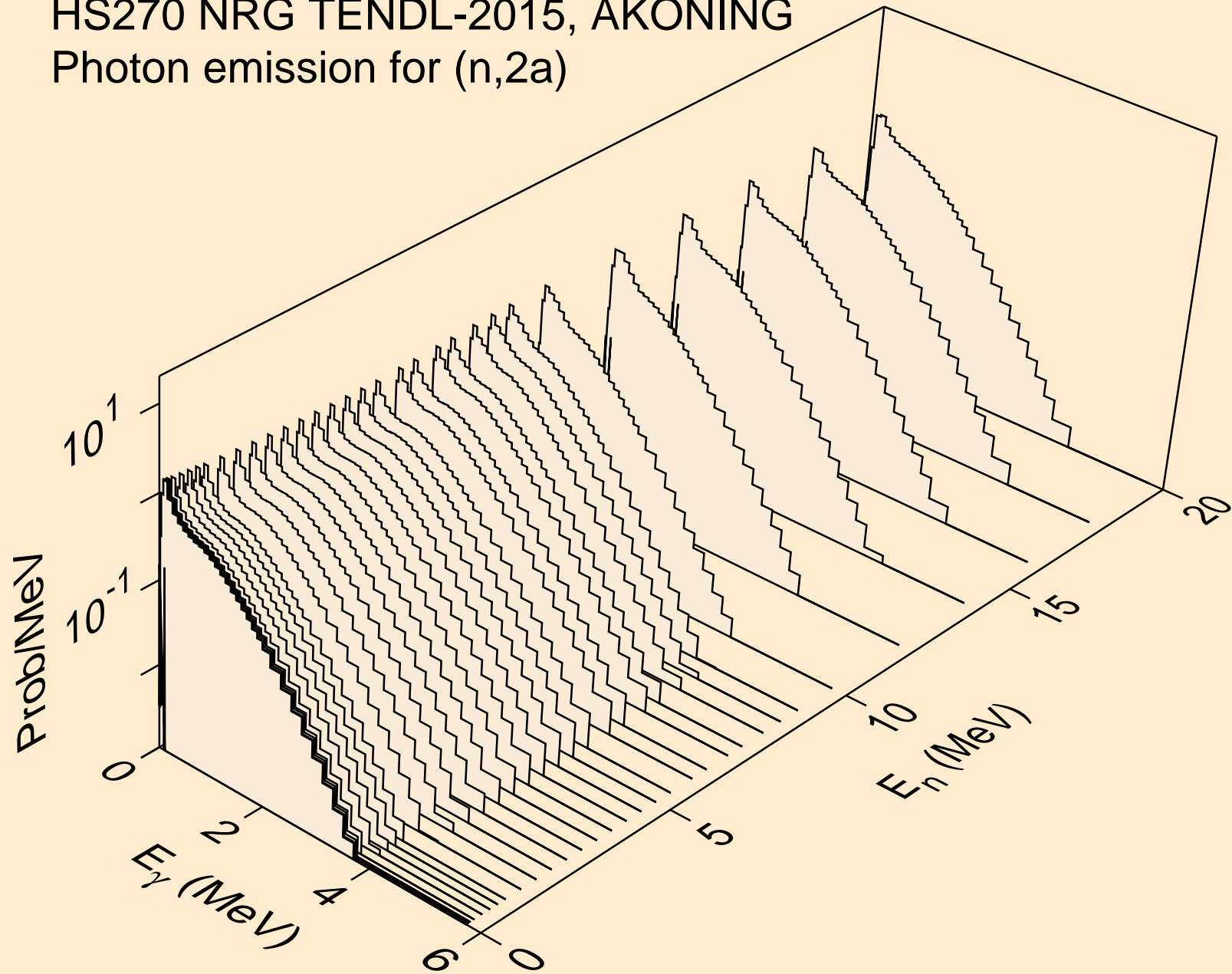
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



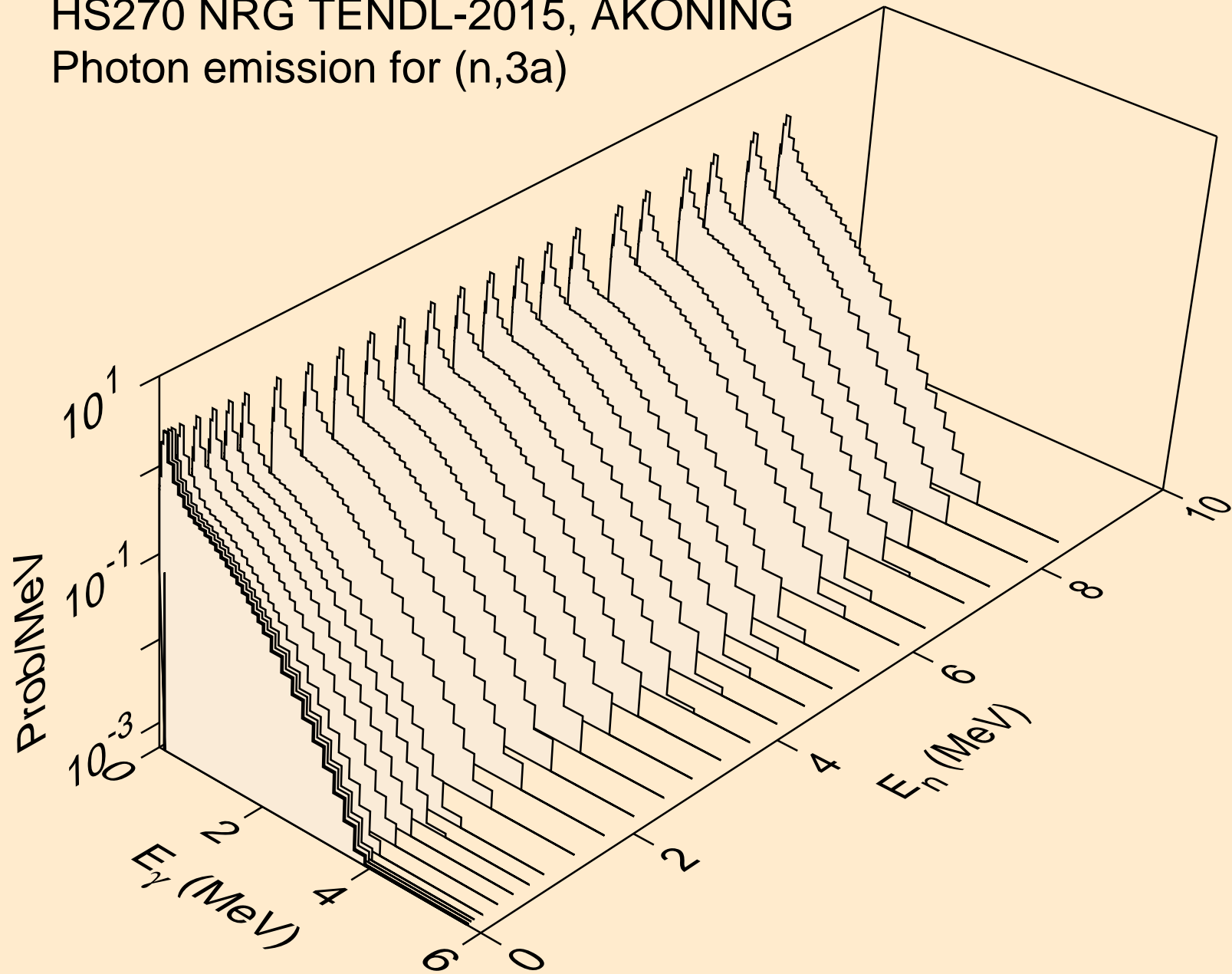
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,a)



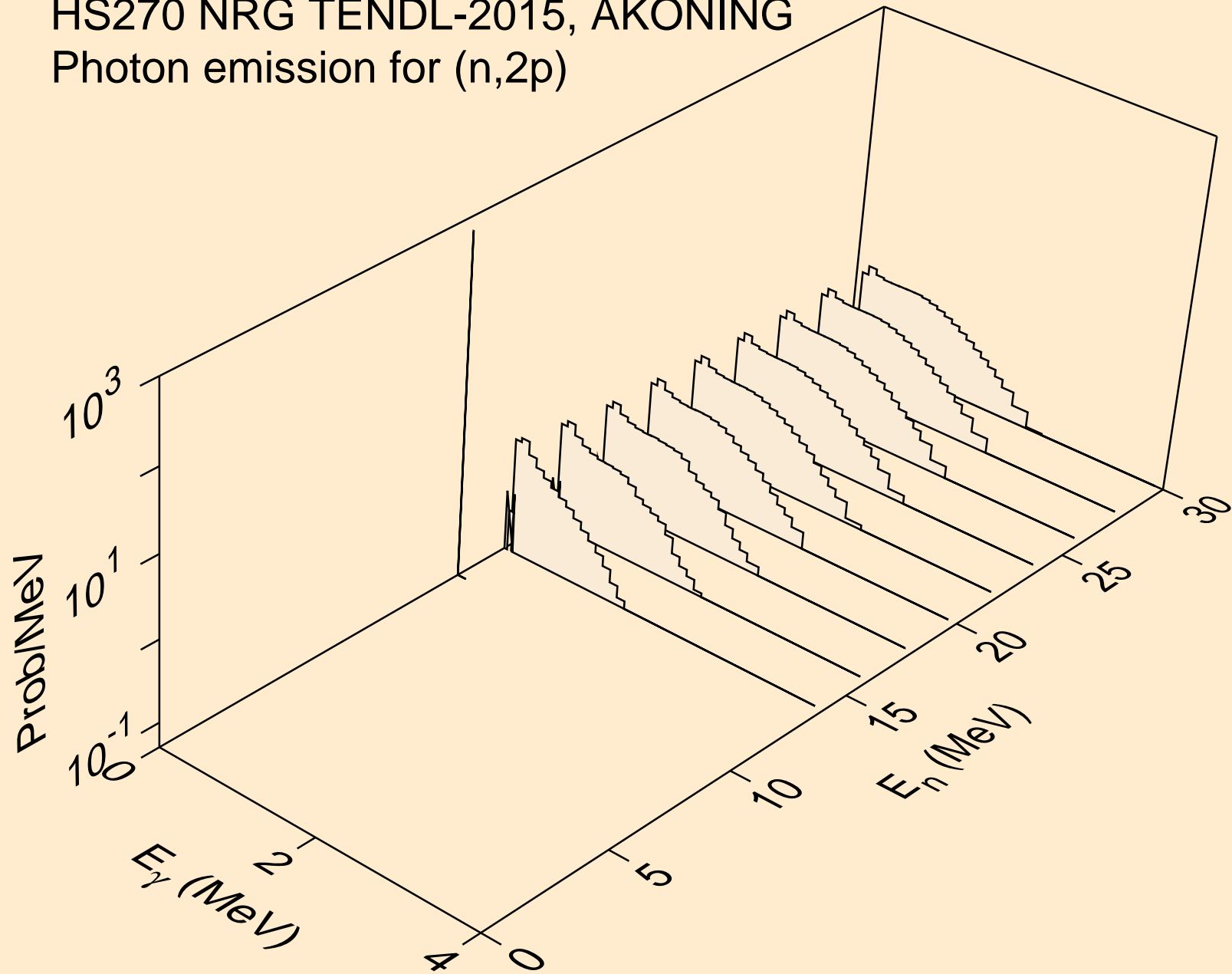
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



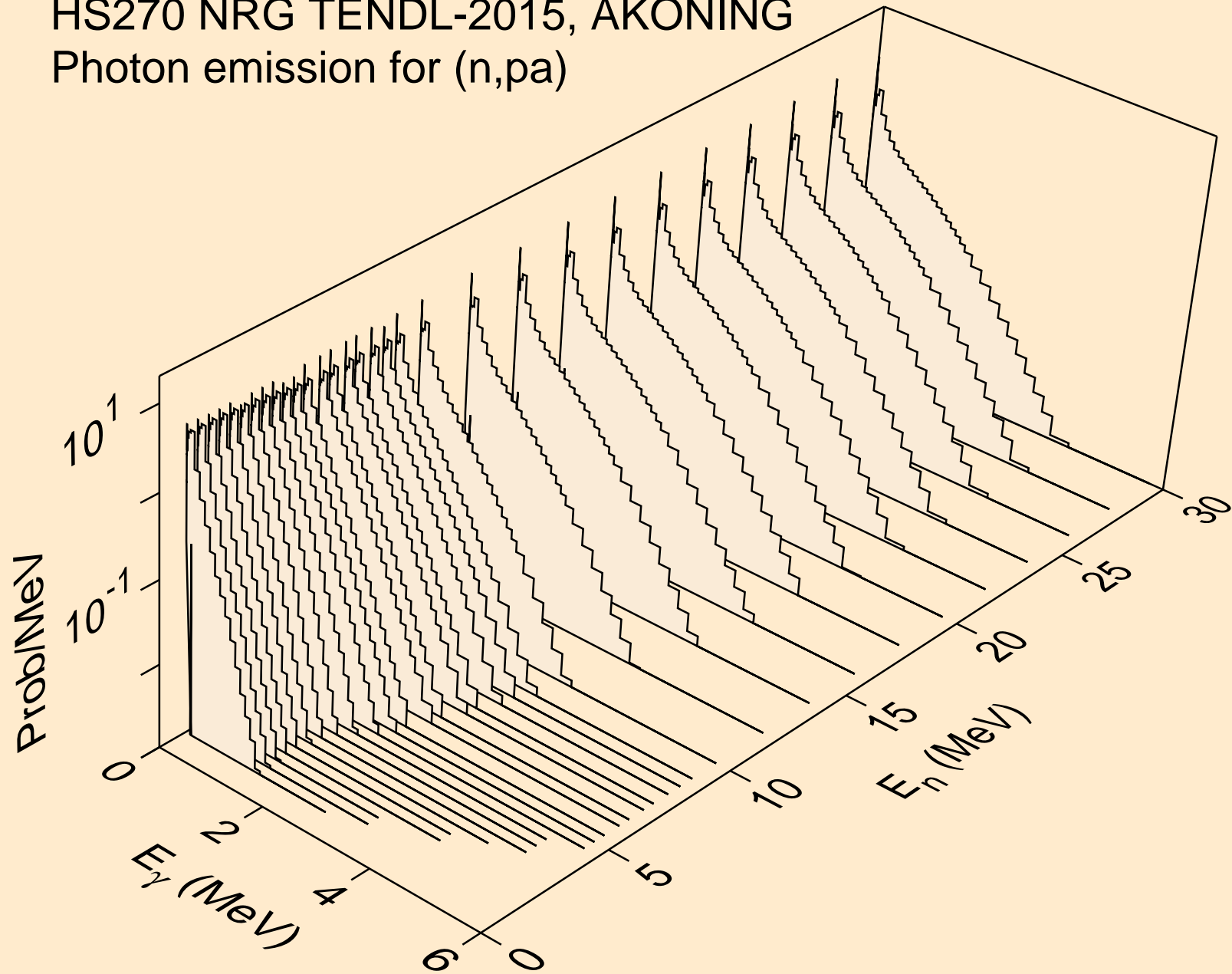
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



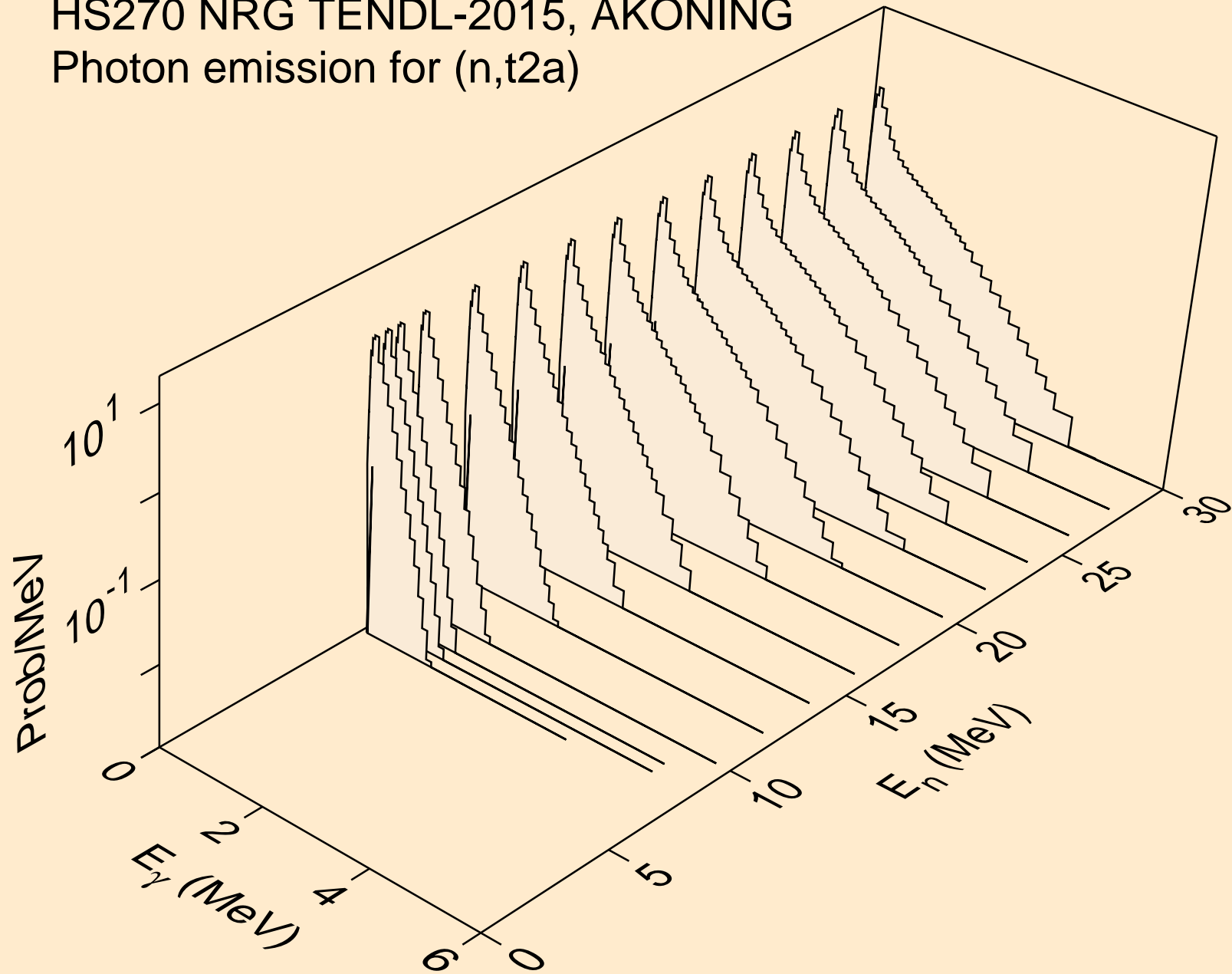
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



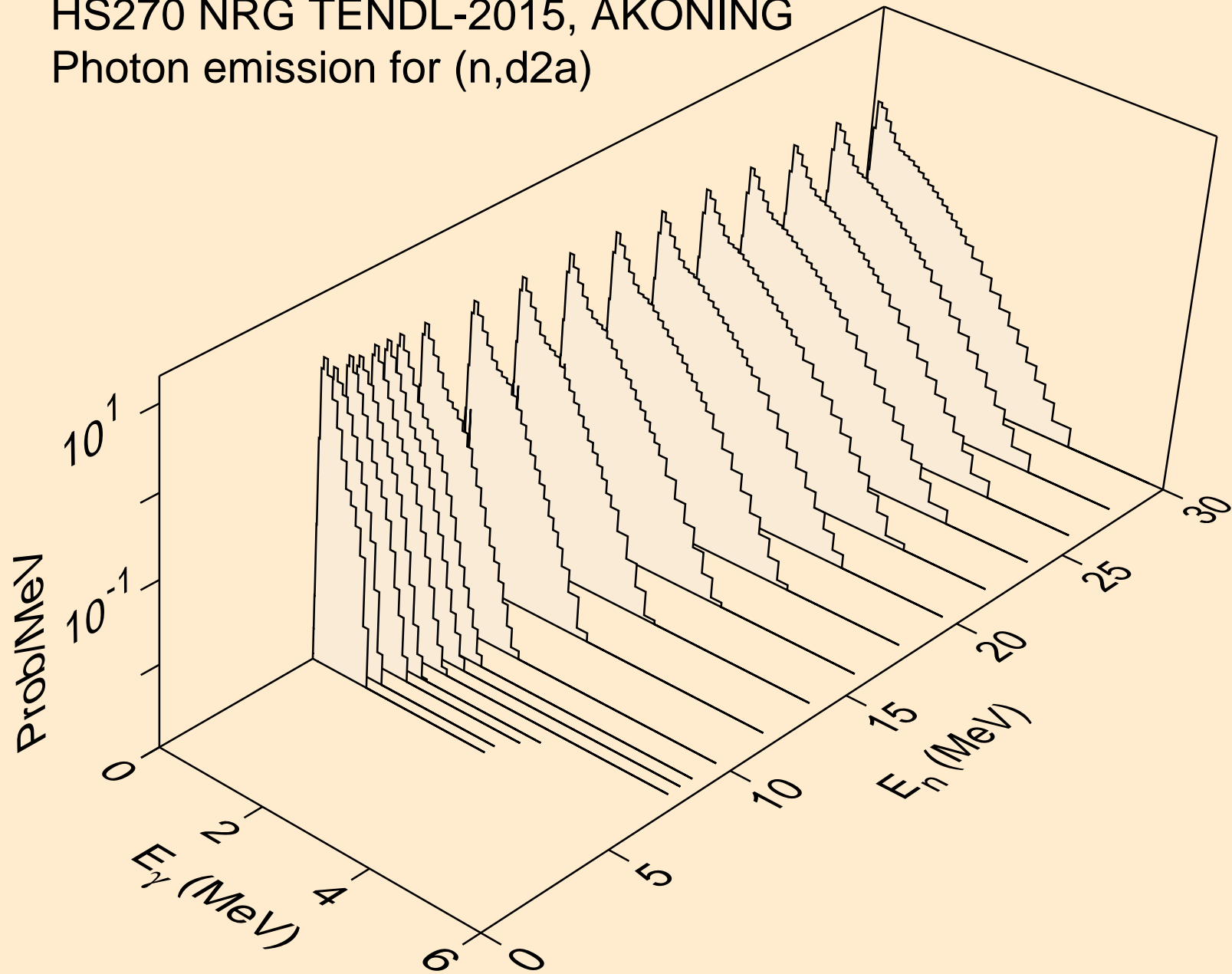
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,p)



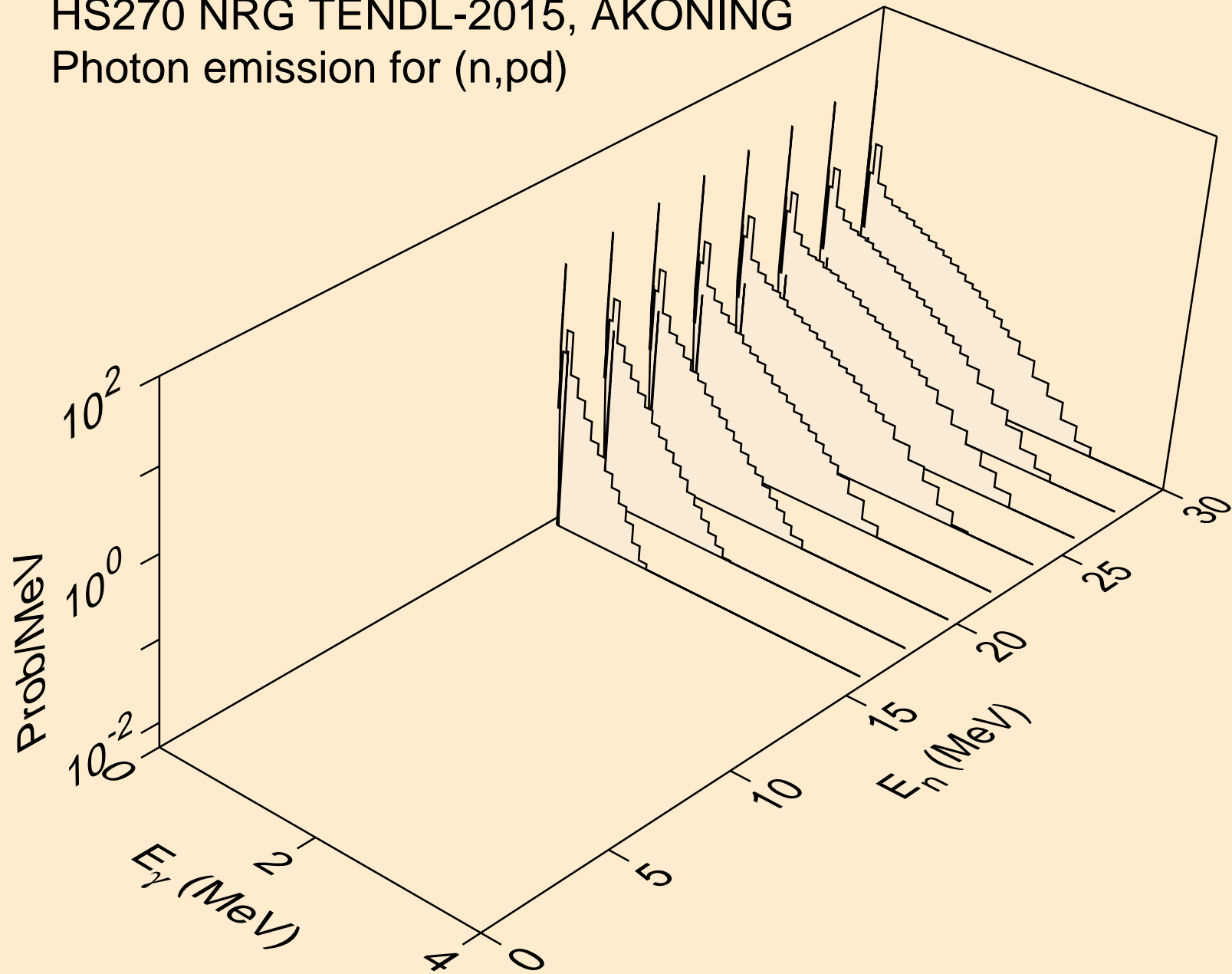
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



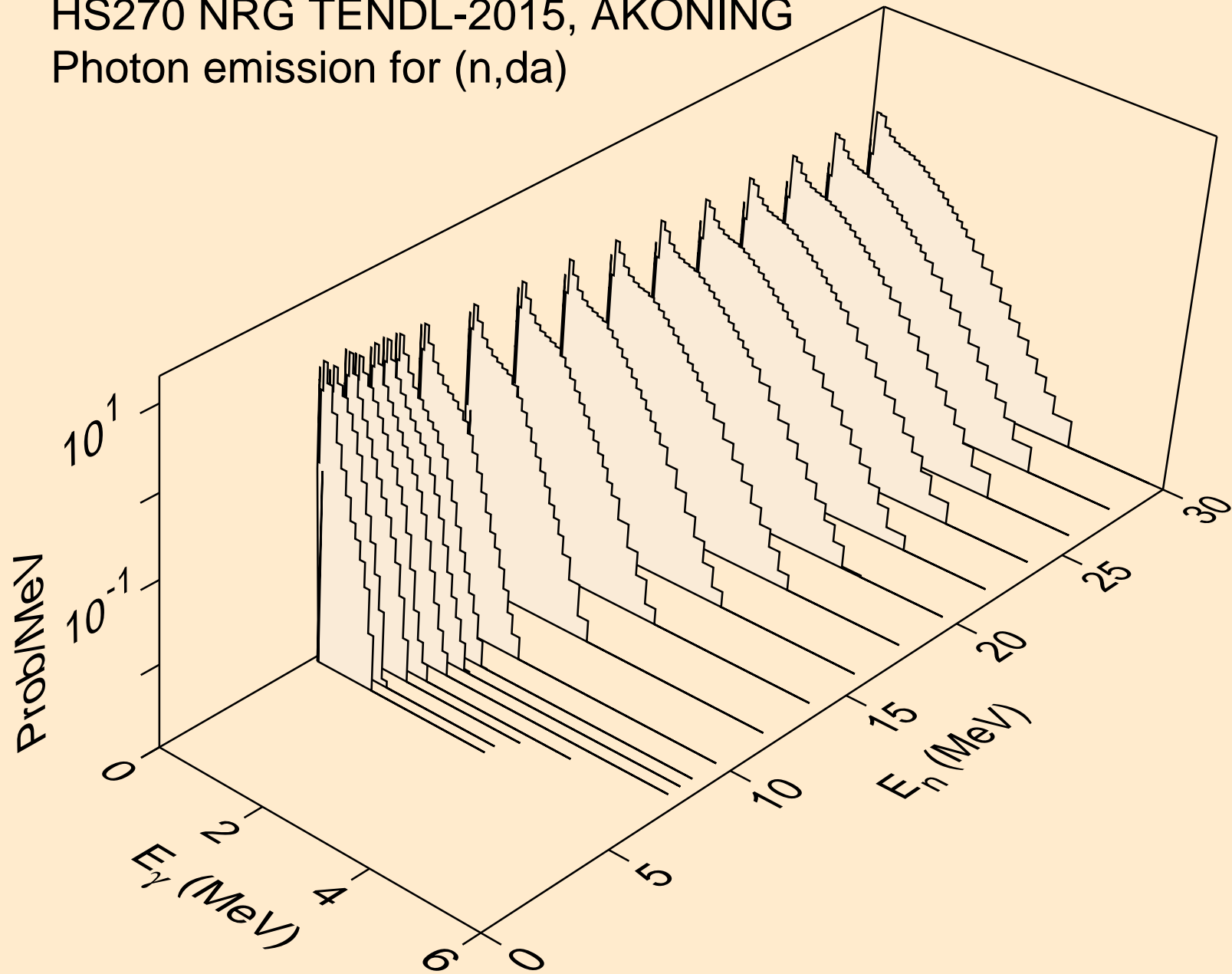
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



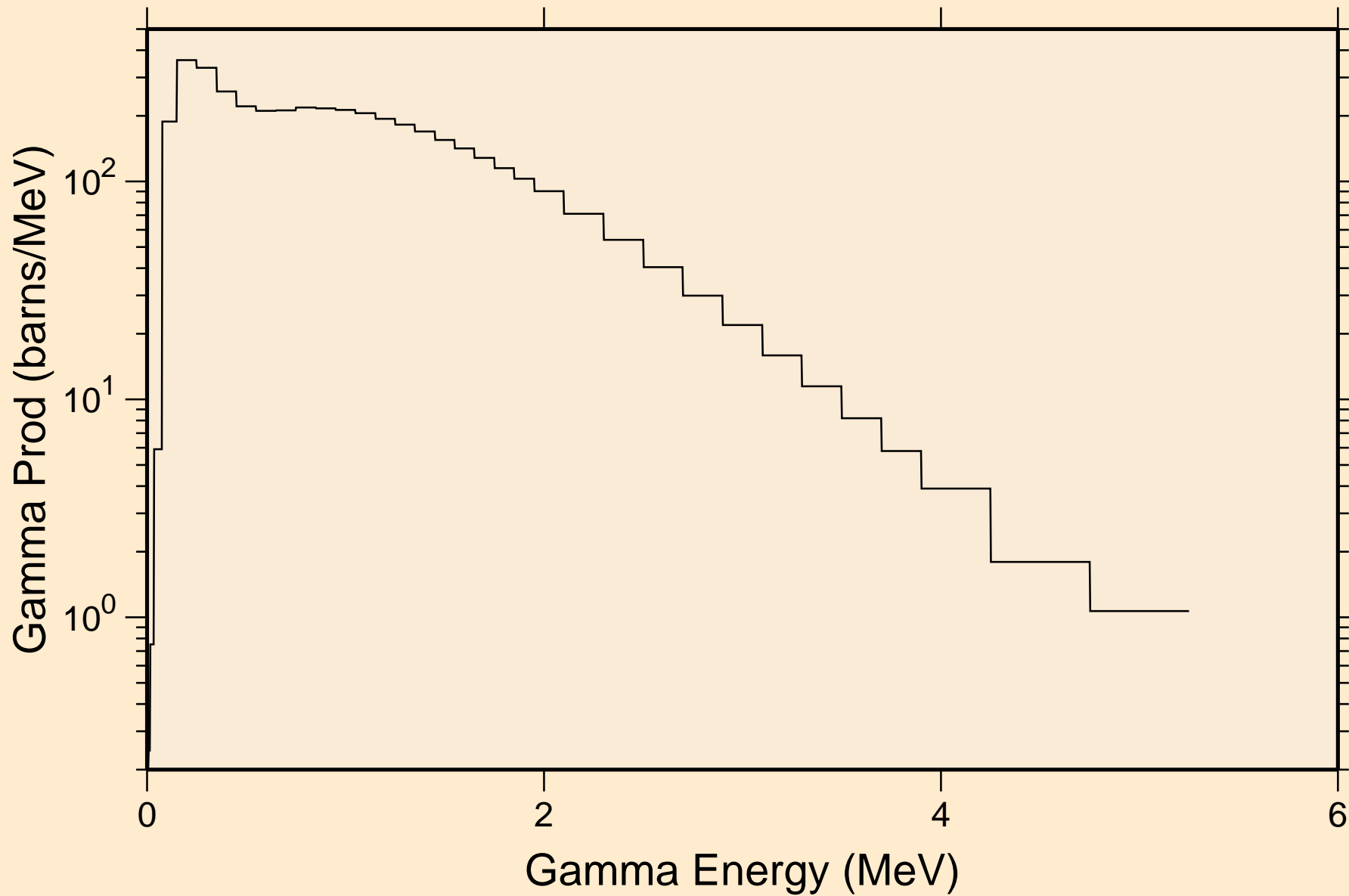
HS270 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



HS270 NRG TENDL-2015, AKONING
Photon emission for (n,da)

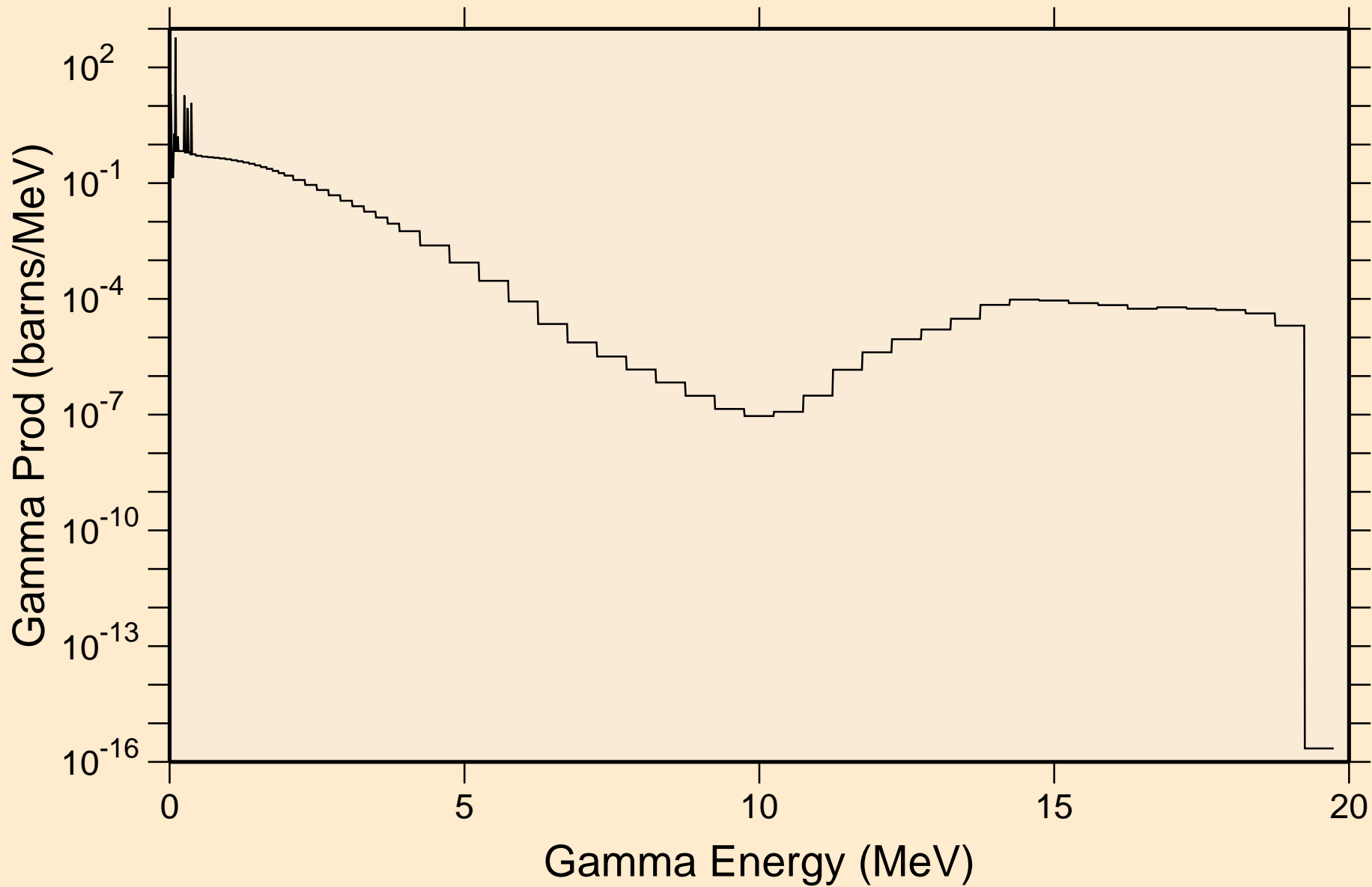


HS270 NRG TENDL-2015, AKONING
thermal capture photon spectrum



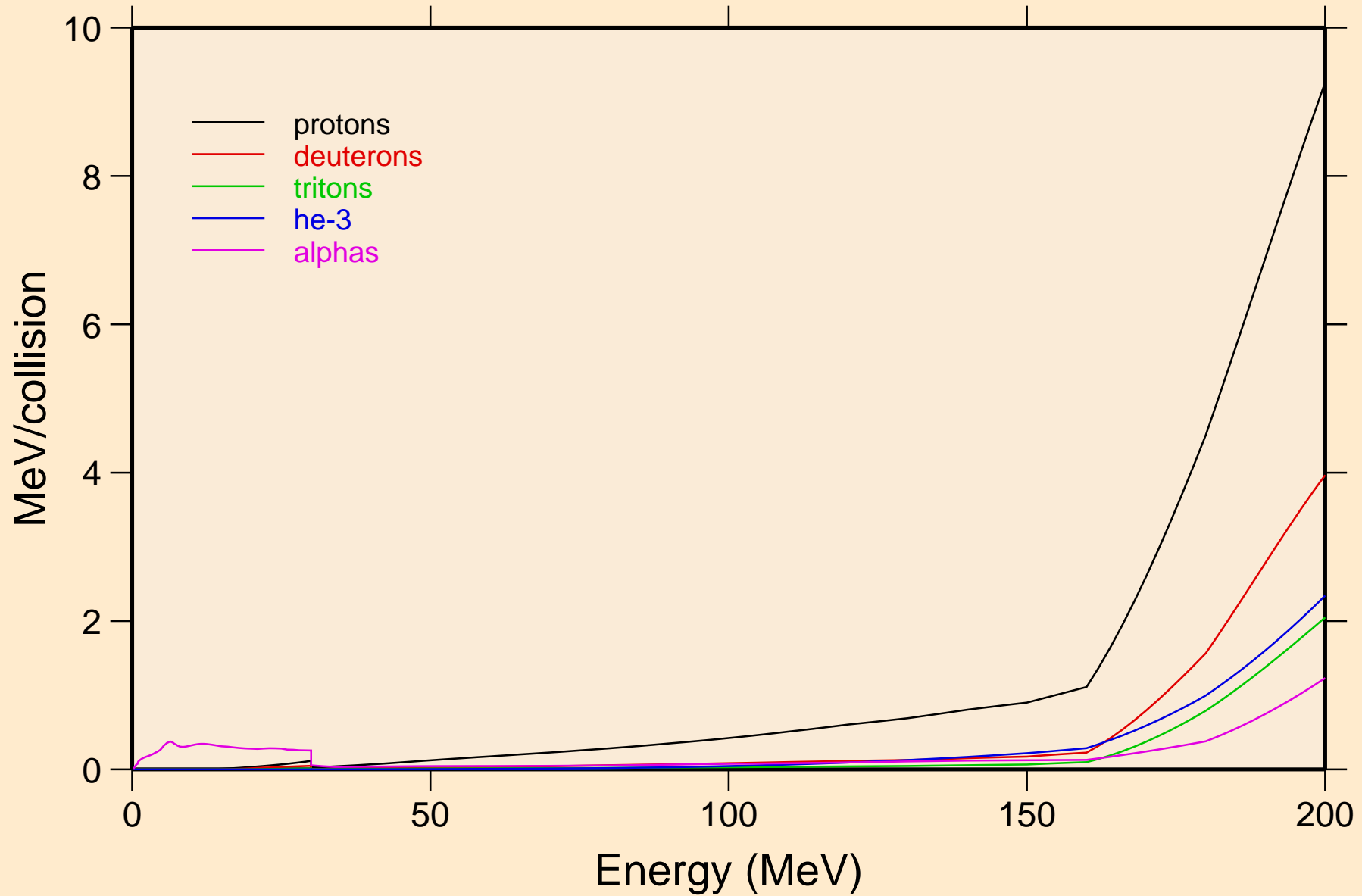
HS270 NRG TENDL-2015, AKONING

14 MeV photon spectrum



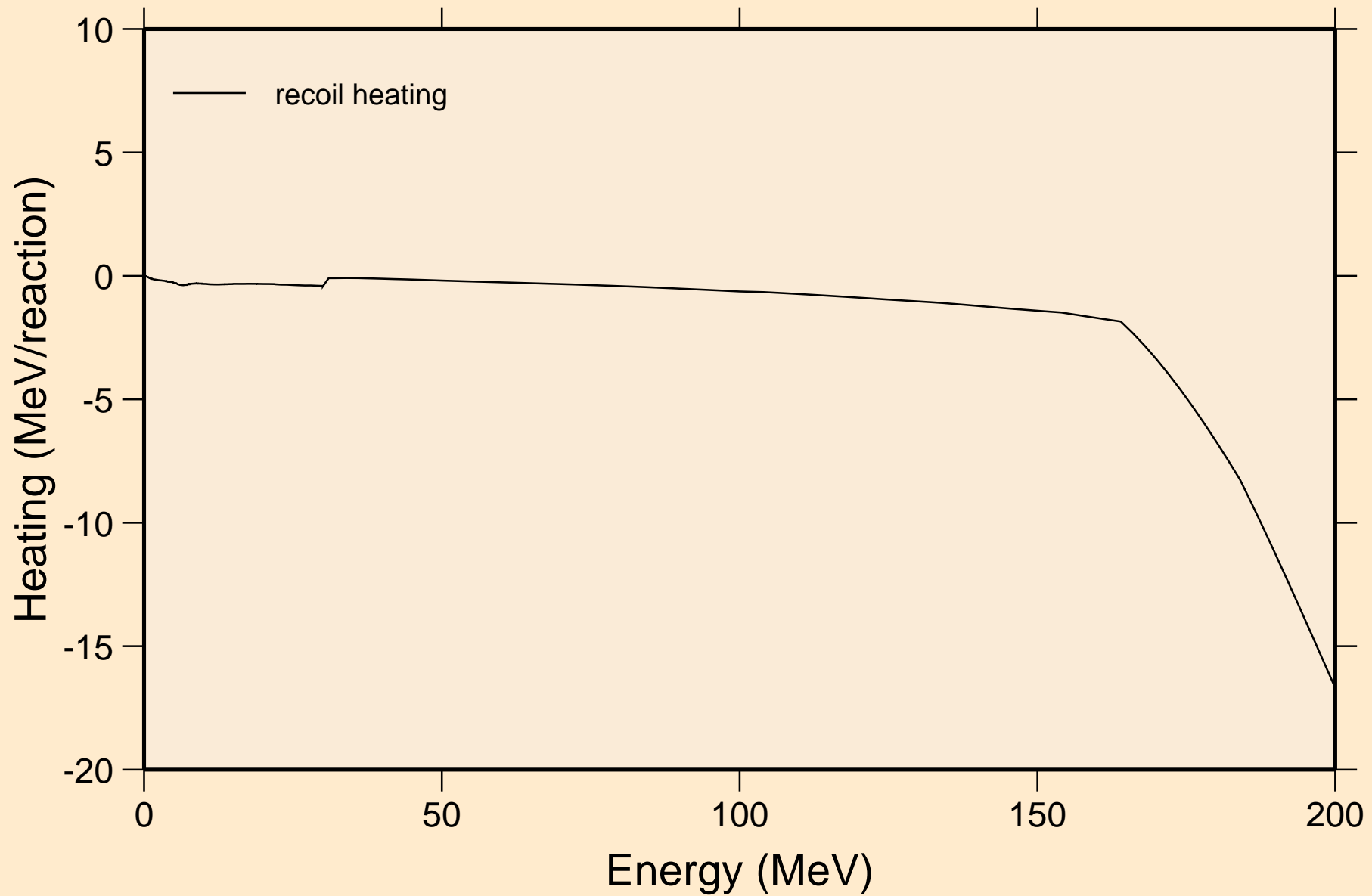
HS270 NRG TENDL-2015, AKONING

Particle heating contributions



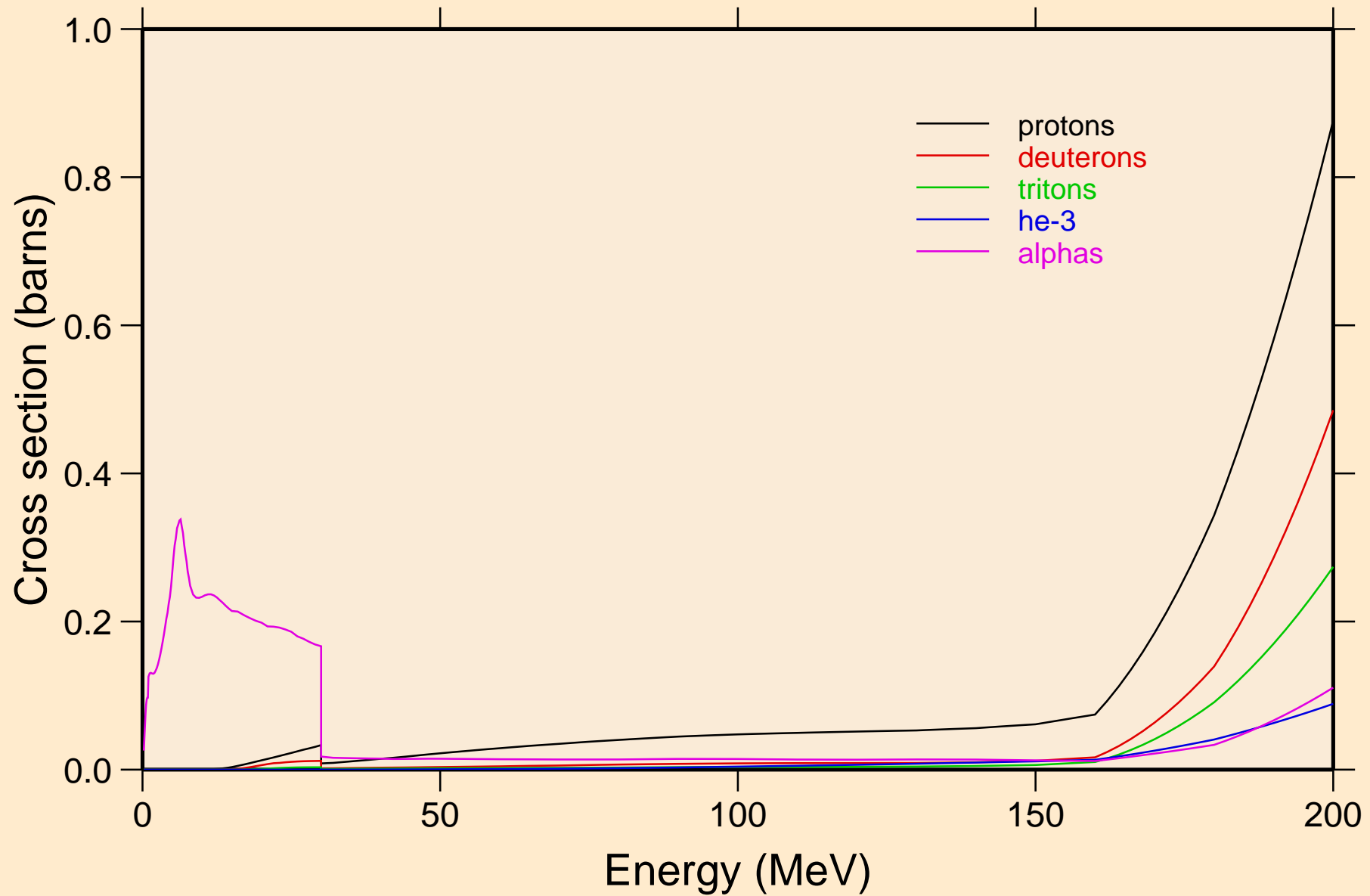
HS270 NRG TENDL-2015, AKONING

Recoil Heating

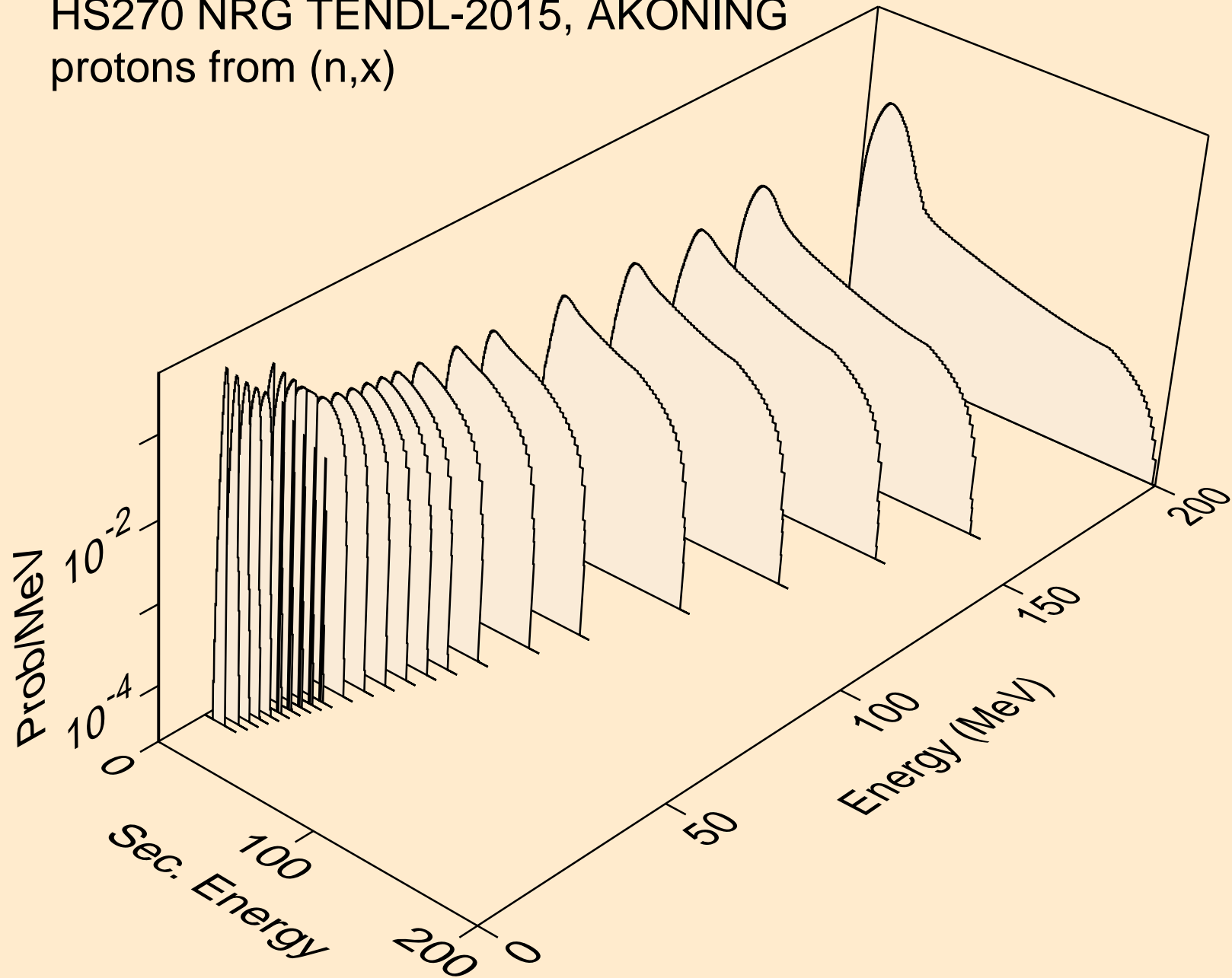


HS270 NRG TENDL-2015, AKONING

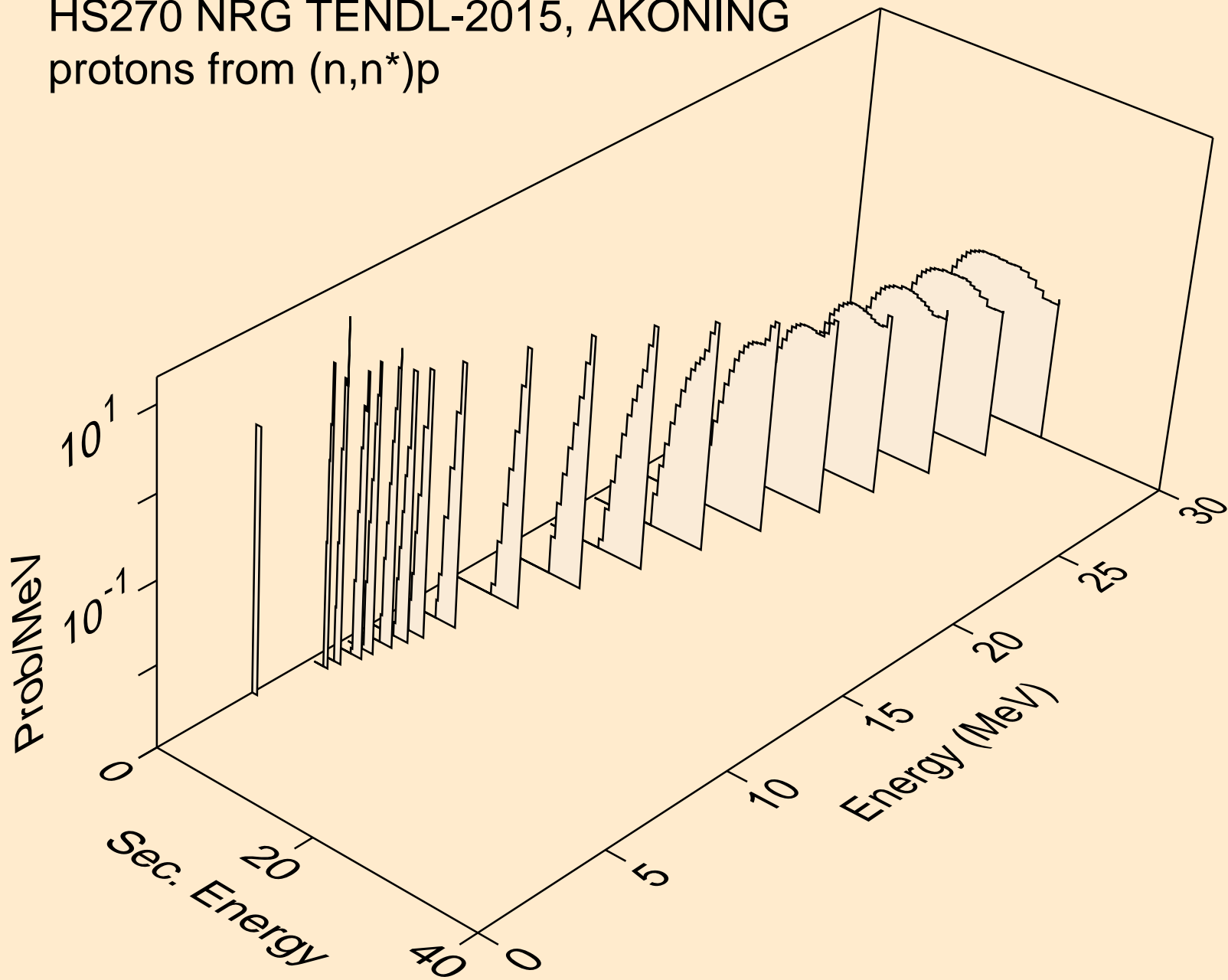
Particle production cross sections



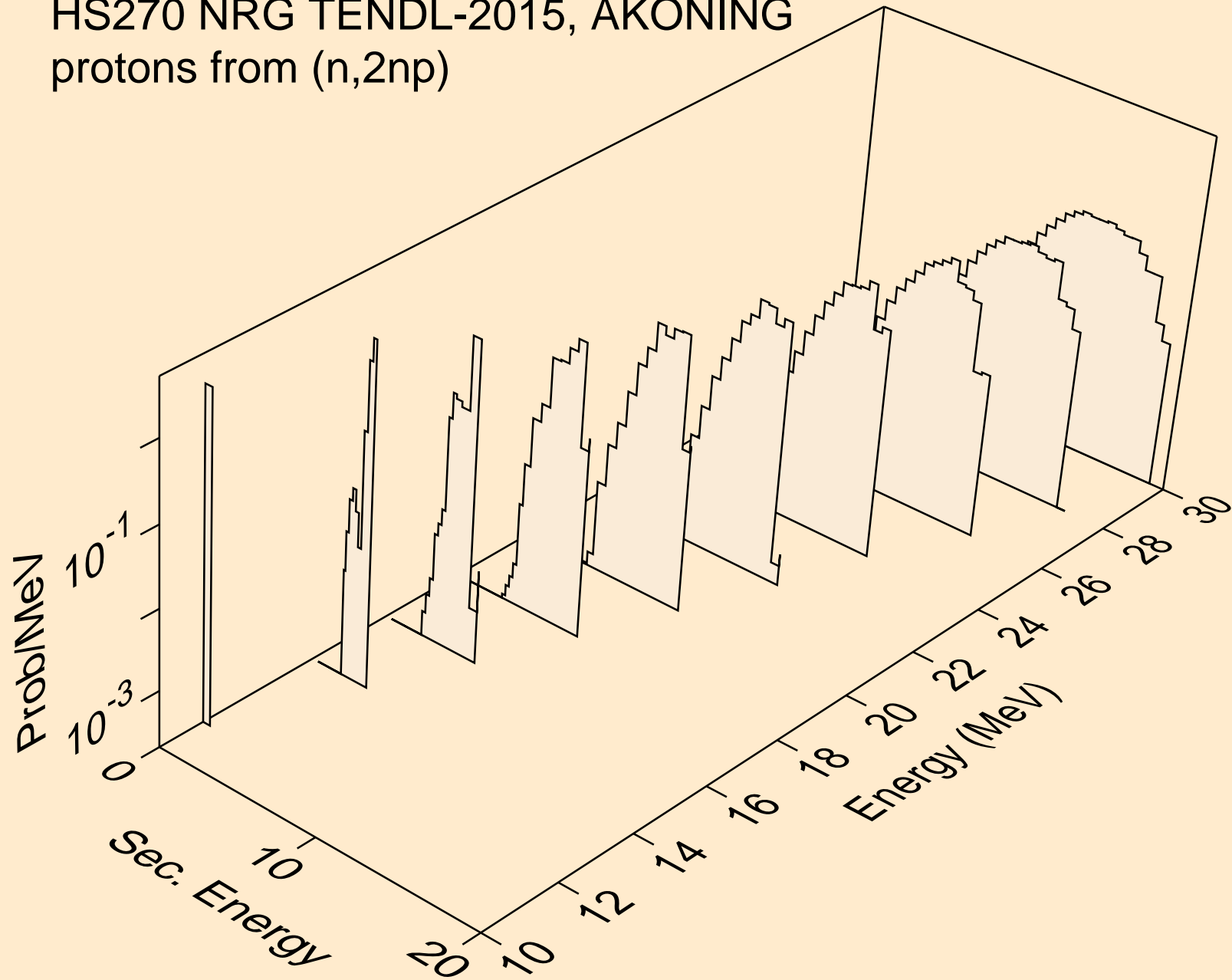
HS270 NRG TENDL-2015, AKONING
protons from (n,x)



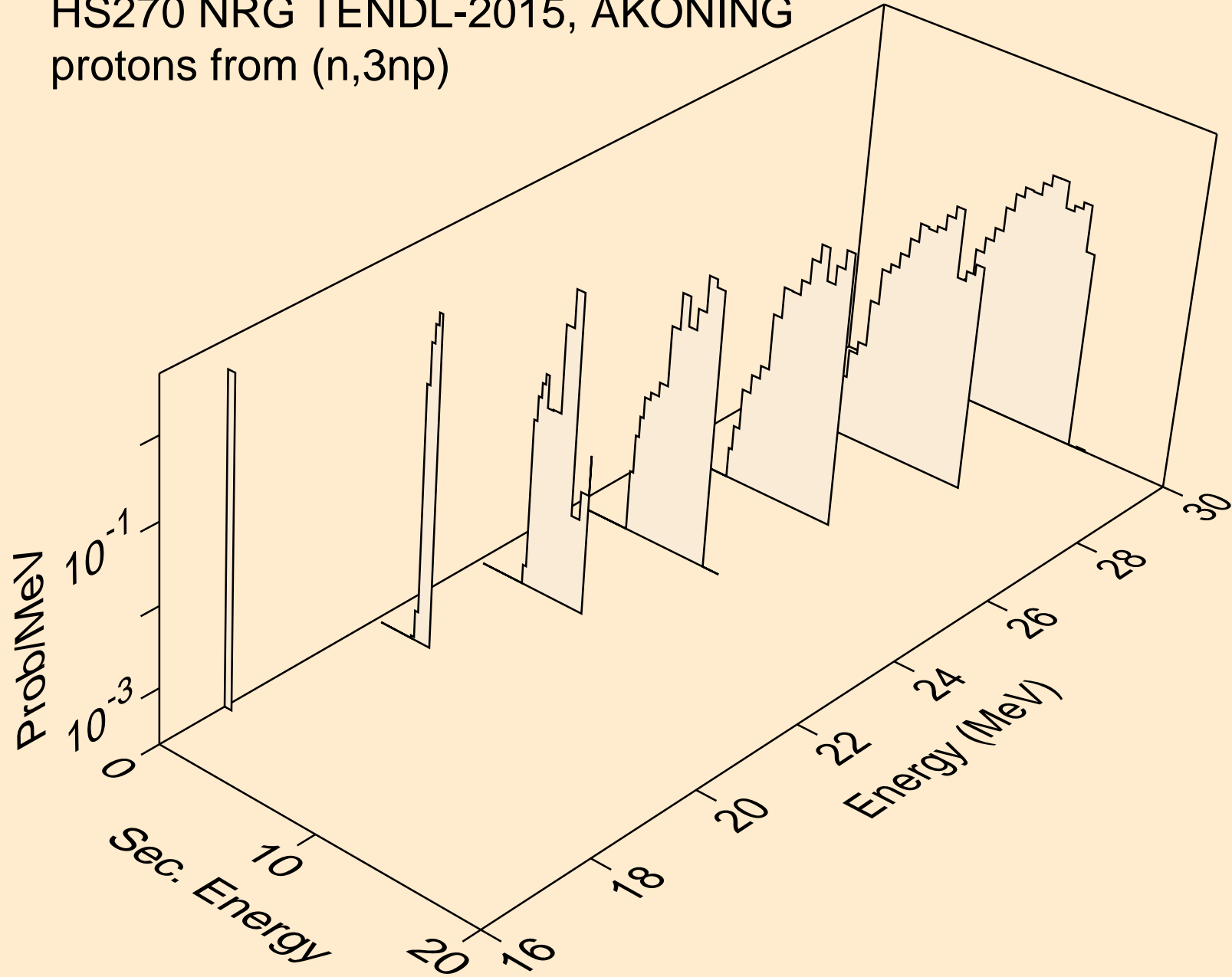
HS270 NRG TENDL-2015, AKONING
protons from (n,n*)p



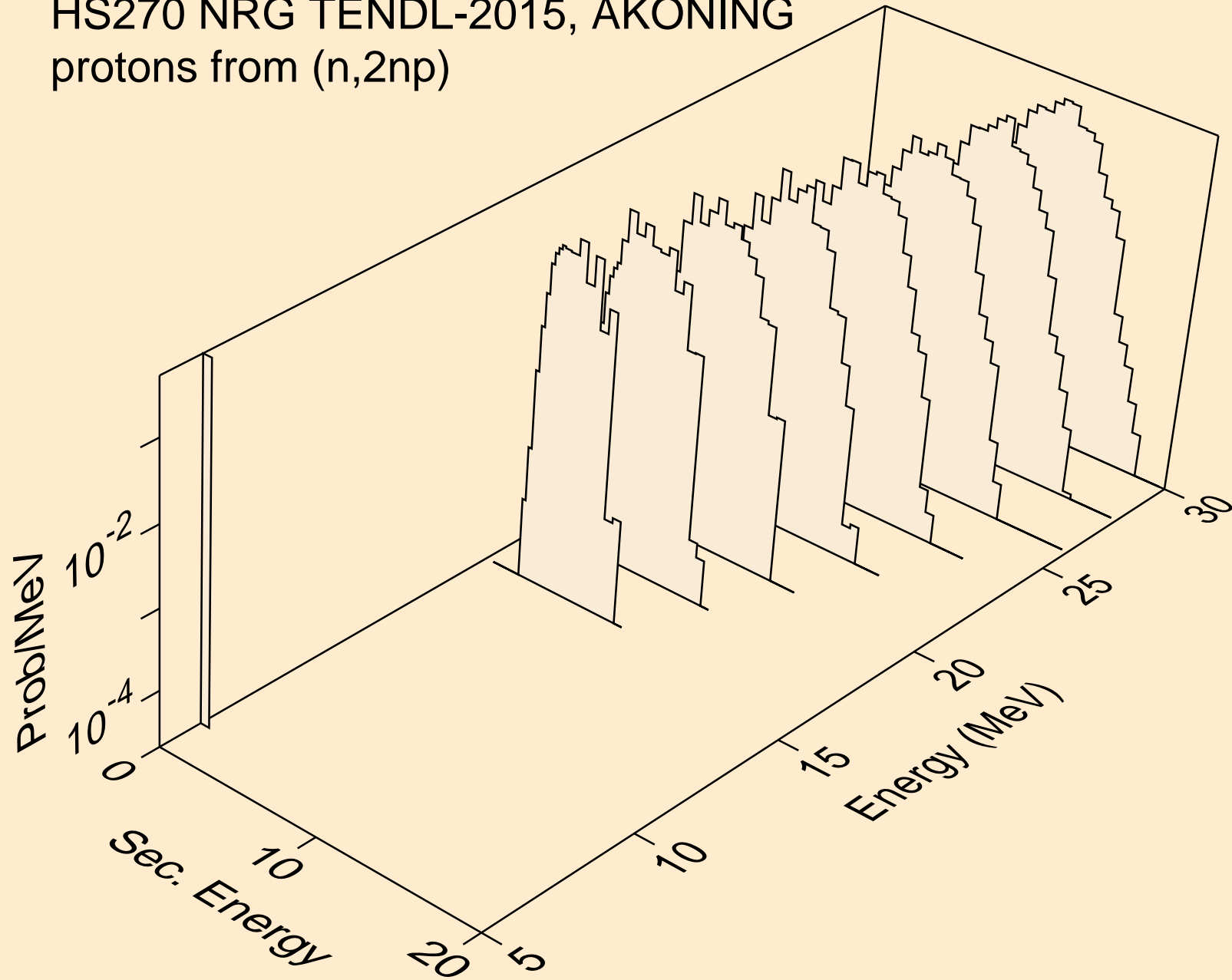
HS270 NRG TENDL-2015, AKONING
protons from (n,2np)



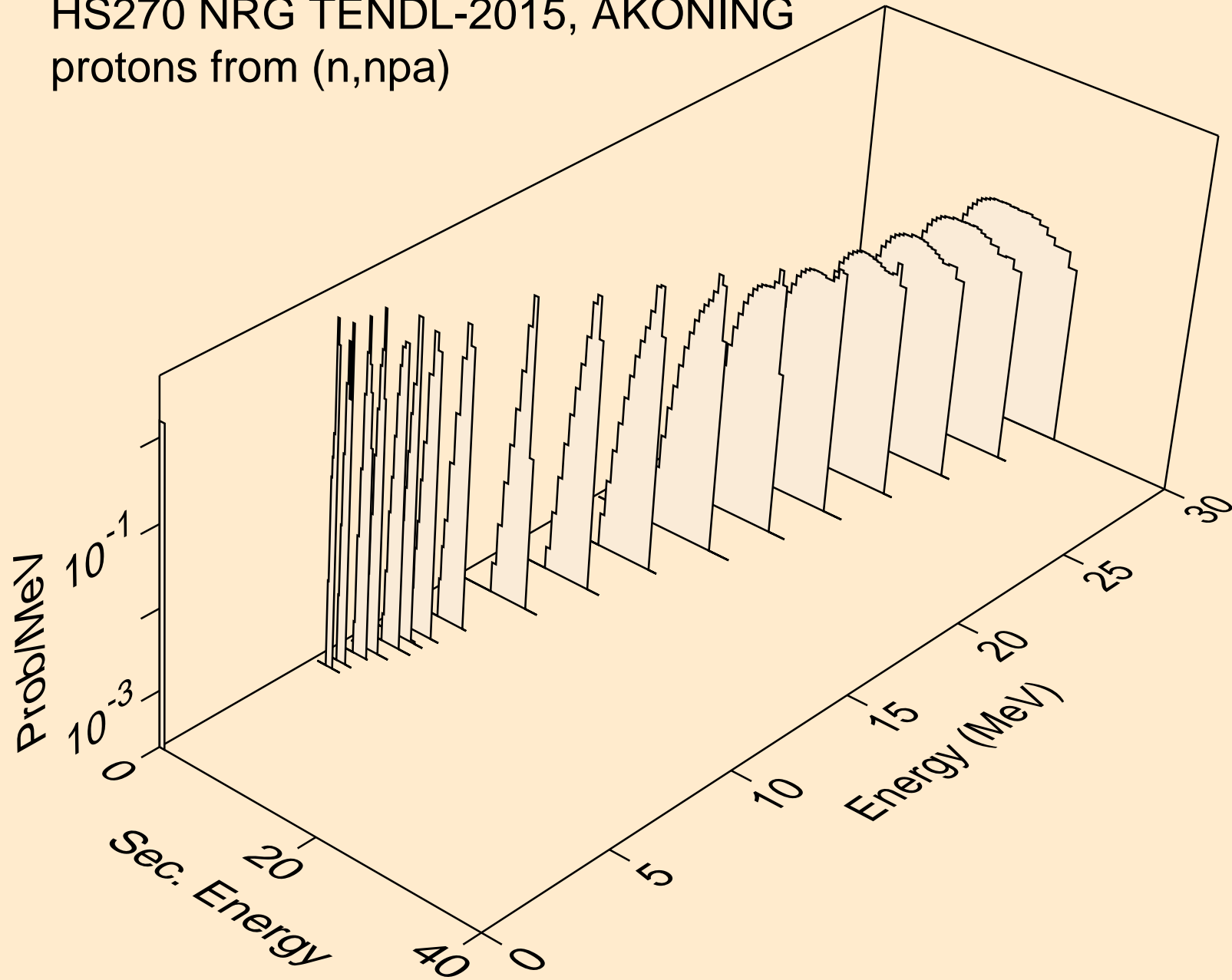
HS270 NRG TENDL-2015, AKONING
protons from (n,3np)



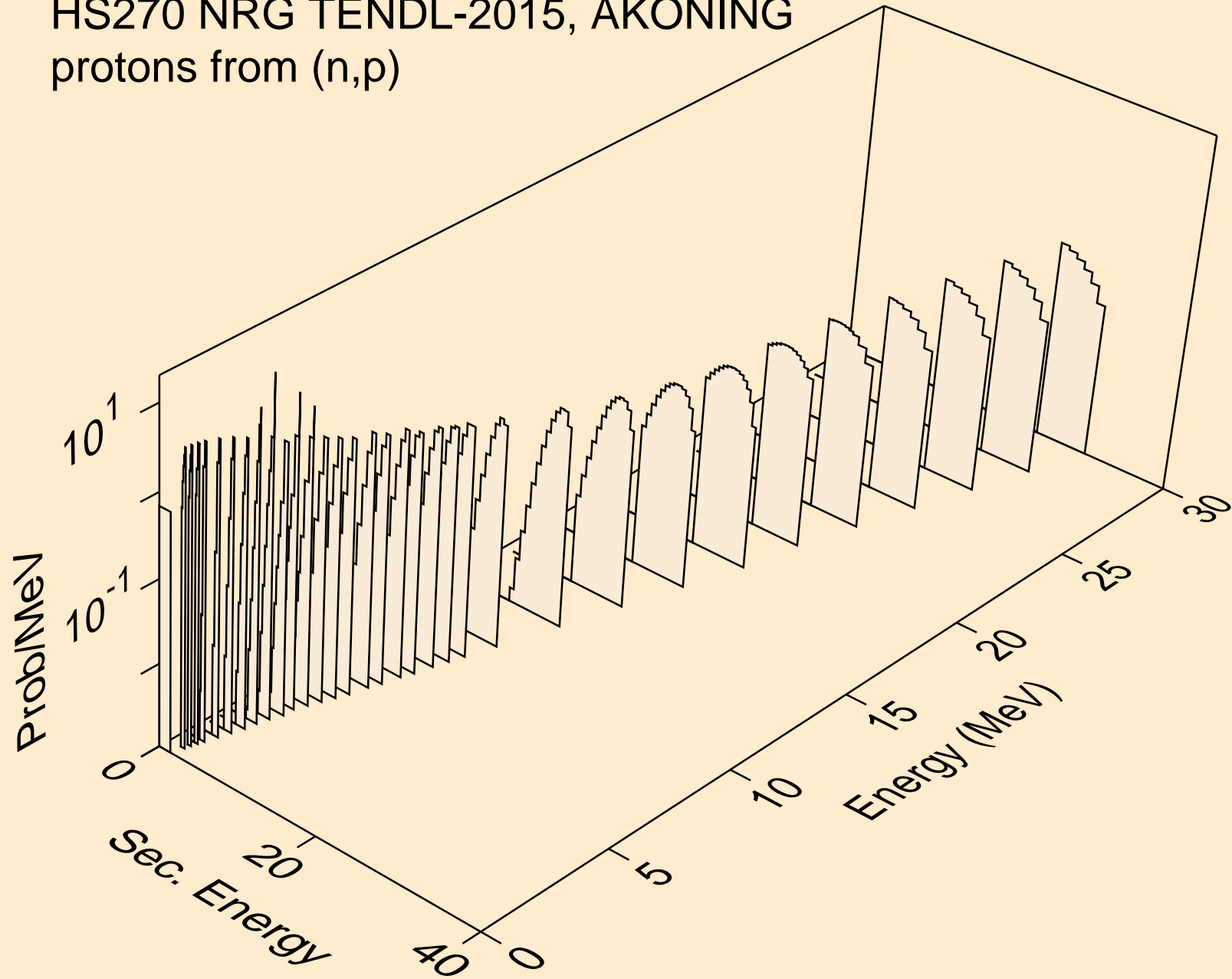
HS270 NRG TENDL-2015, AKONING
protons from (n,2np)



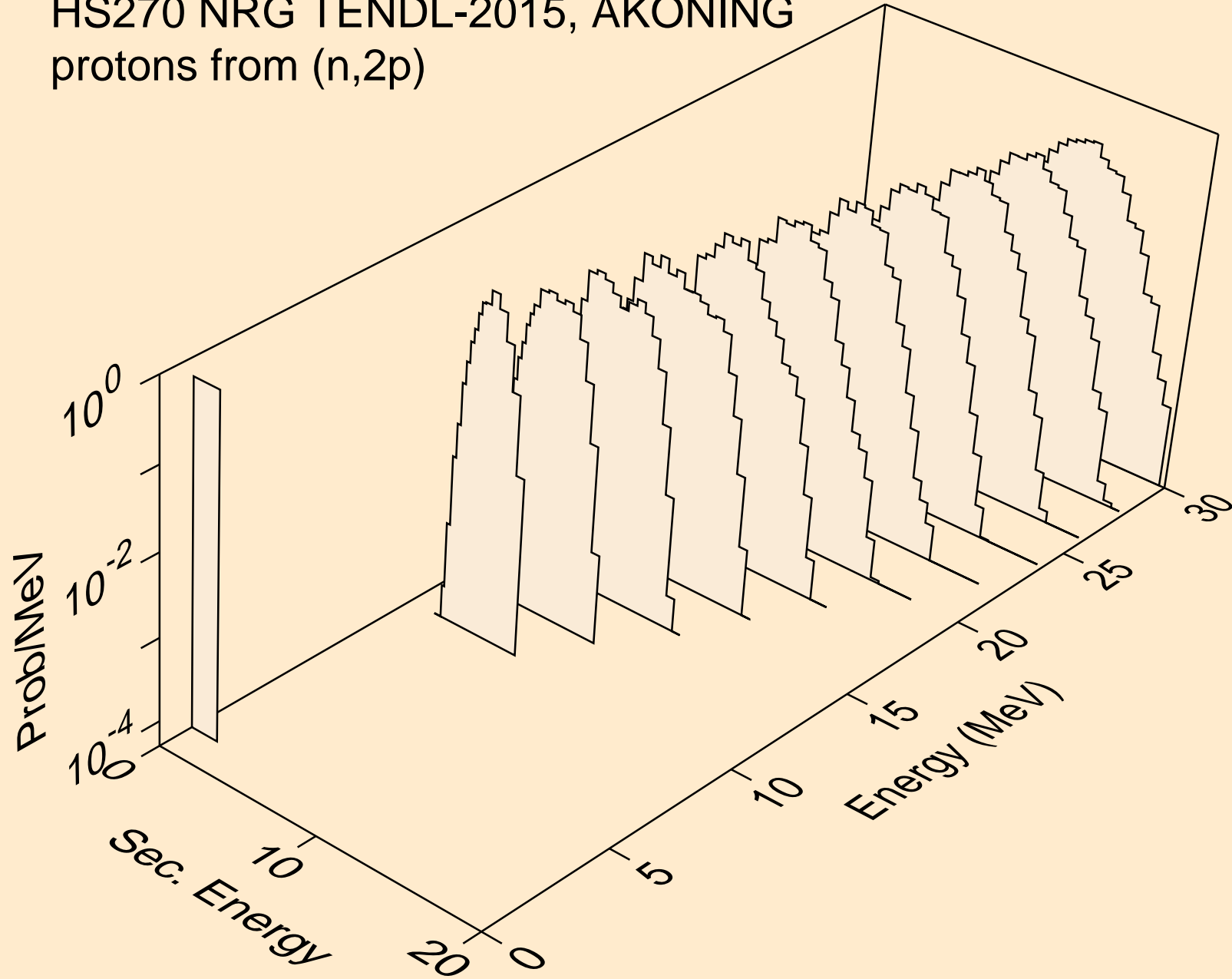
HS270 NRG TENDL-2015, AKONING
protons from (n,npa)



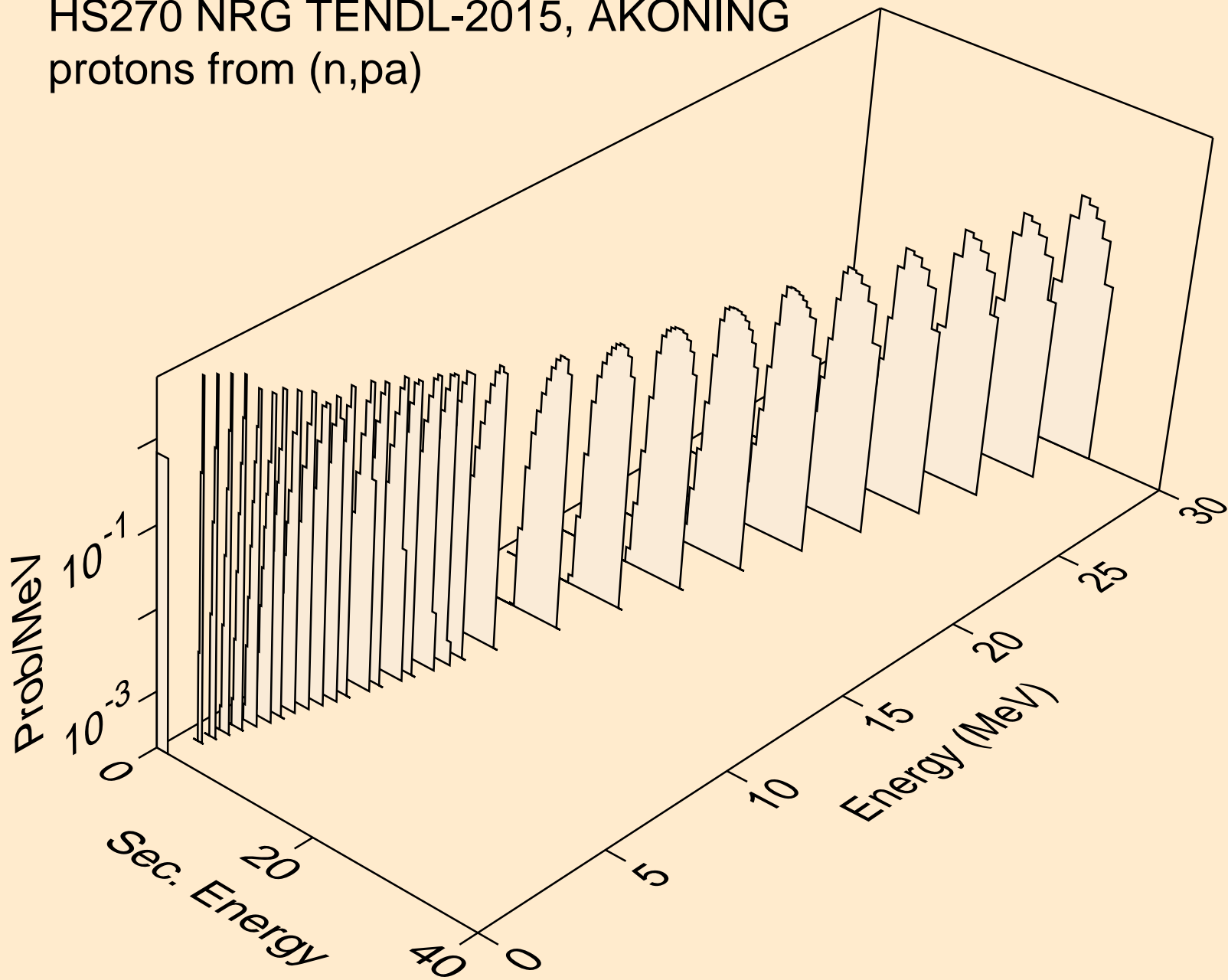
HS270 NRG TENDL-2015, AKONING
protons from (n,p)



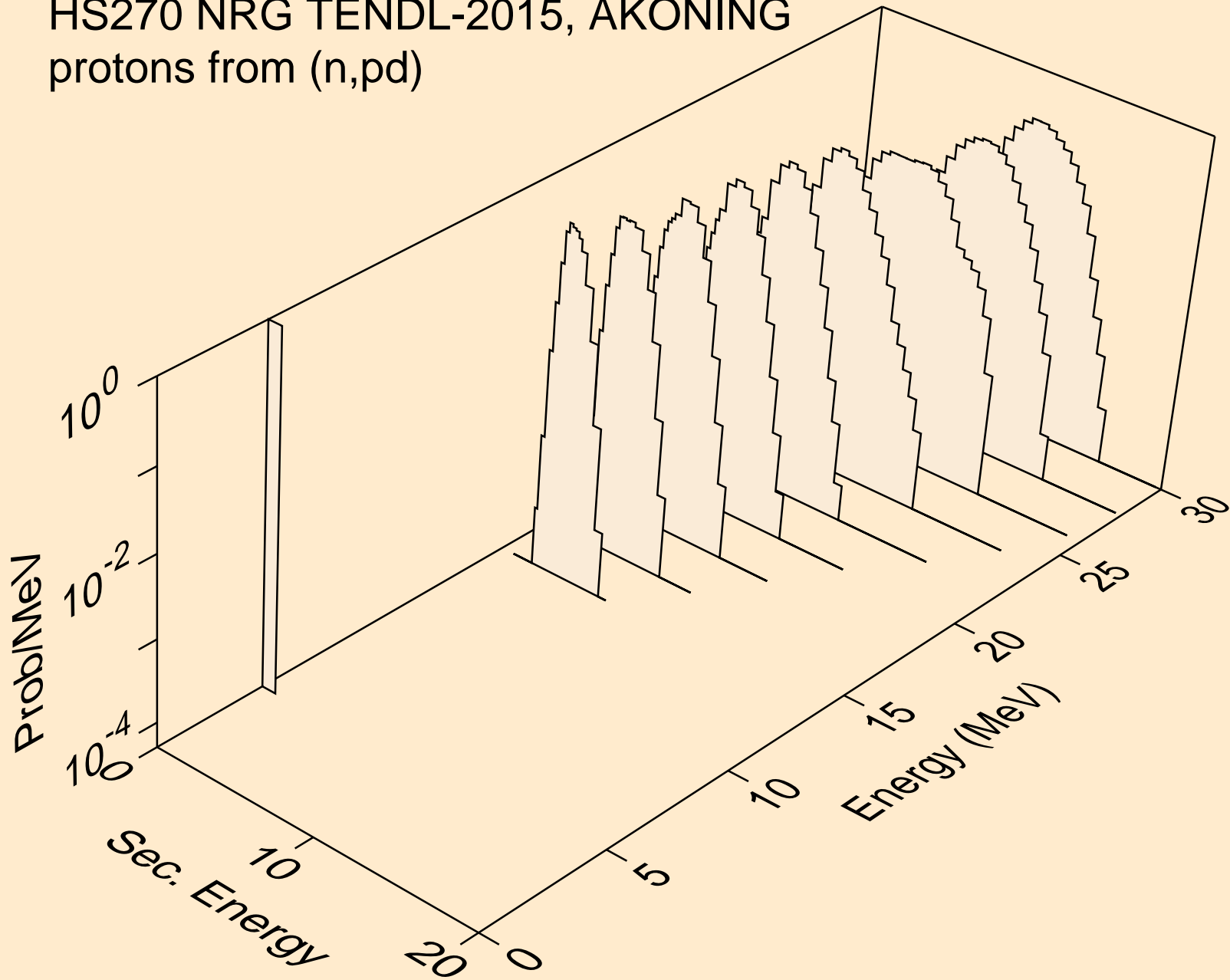
HS270 NRG TENDL-2015, AKONING
protons from (n,2p)



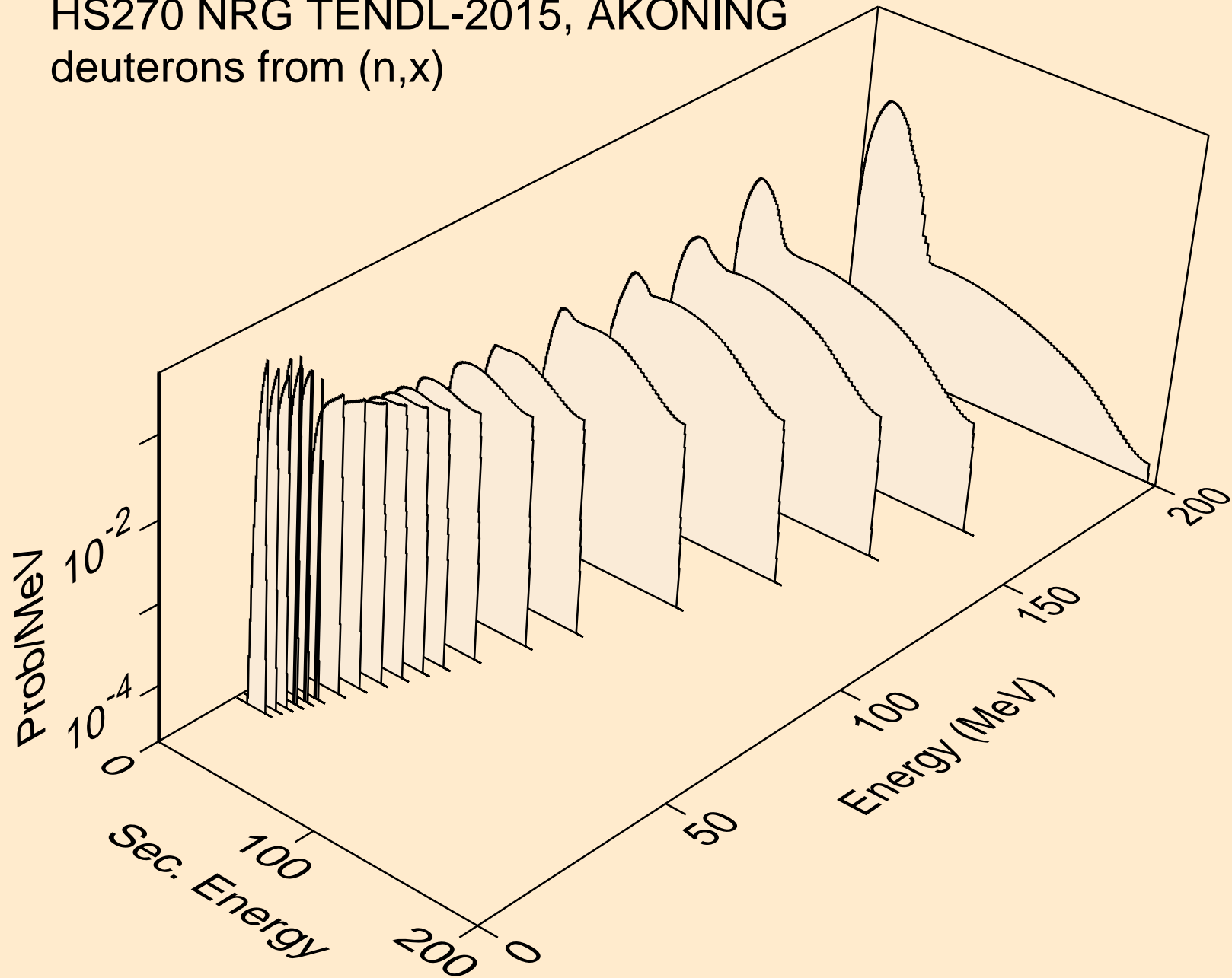
HS270 NRG TENDL-2015, AKONING
protons from (n,pa)



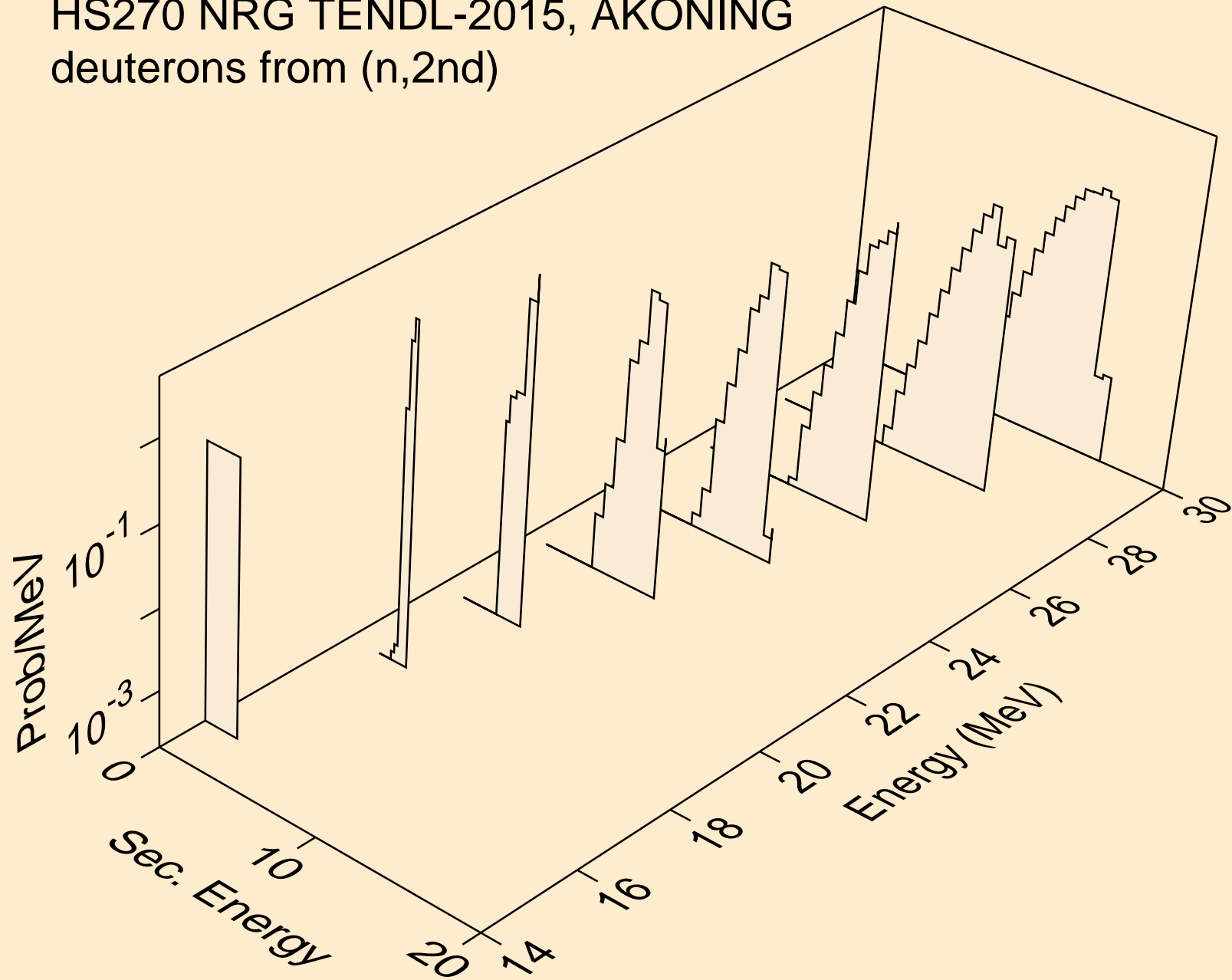
HS270 NRG TENDL-2015, AKONING
protons from (n,pd)



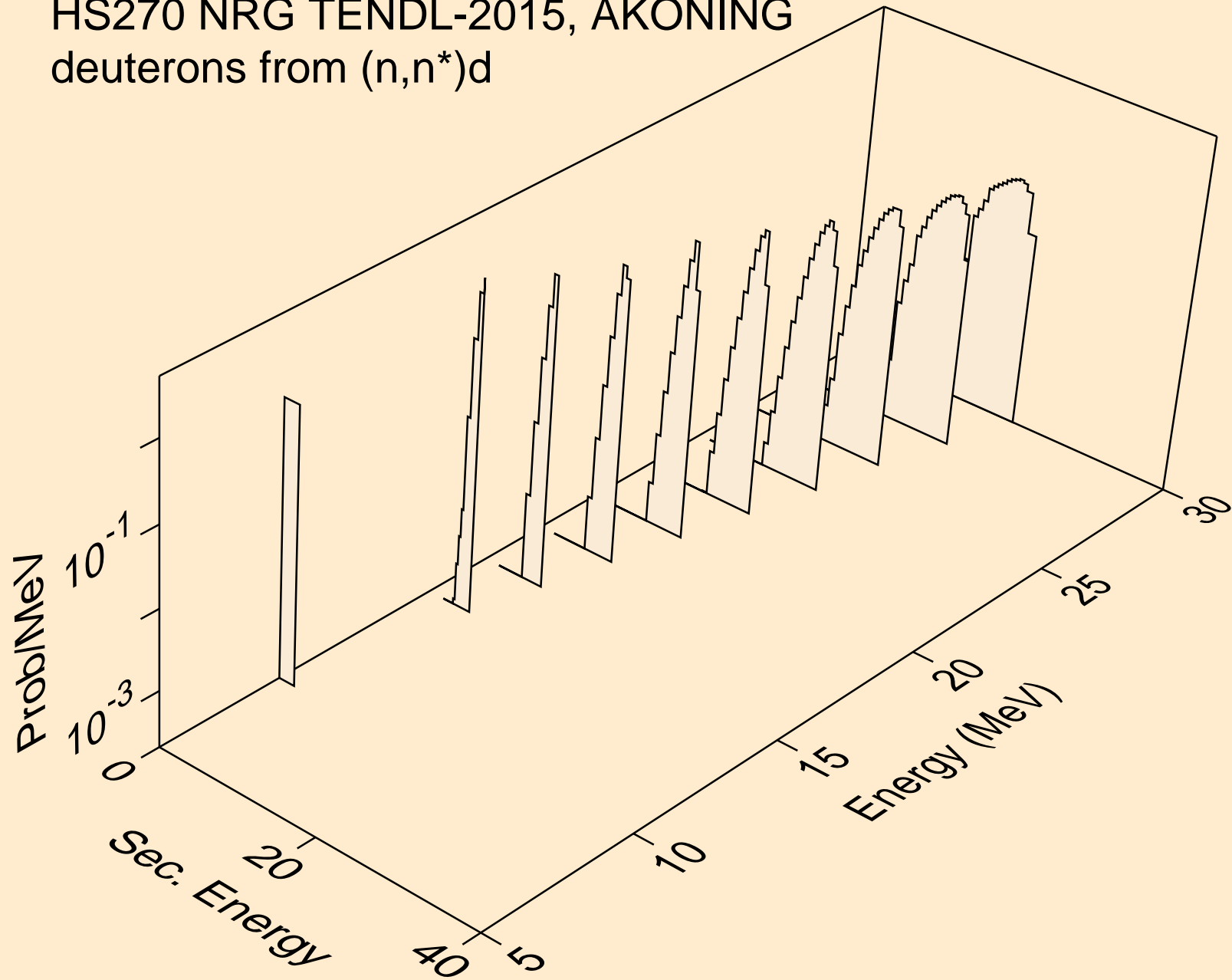
HS270 NRG TENDL-2015, AKONING
deuterons from (n,x)



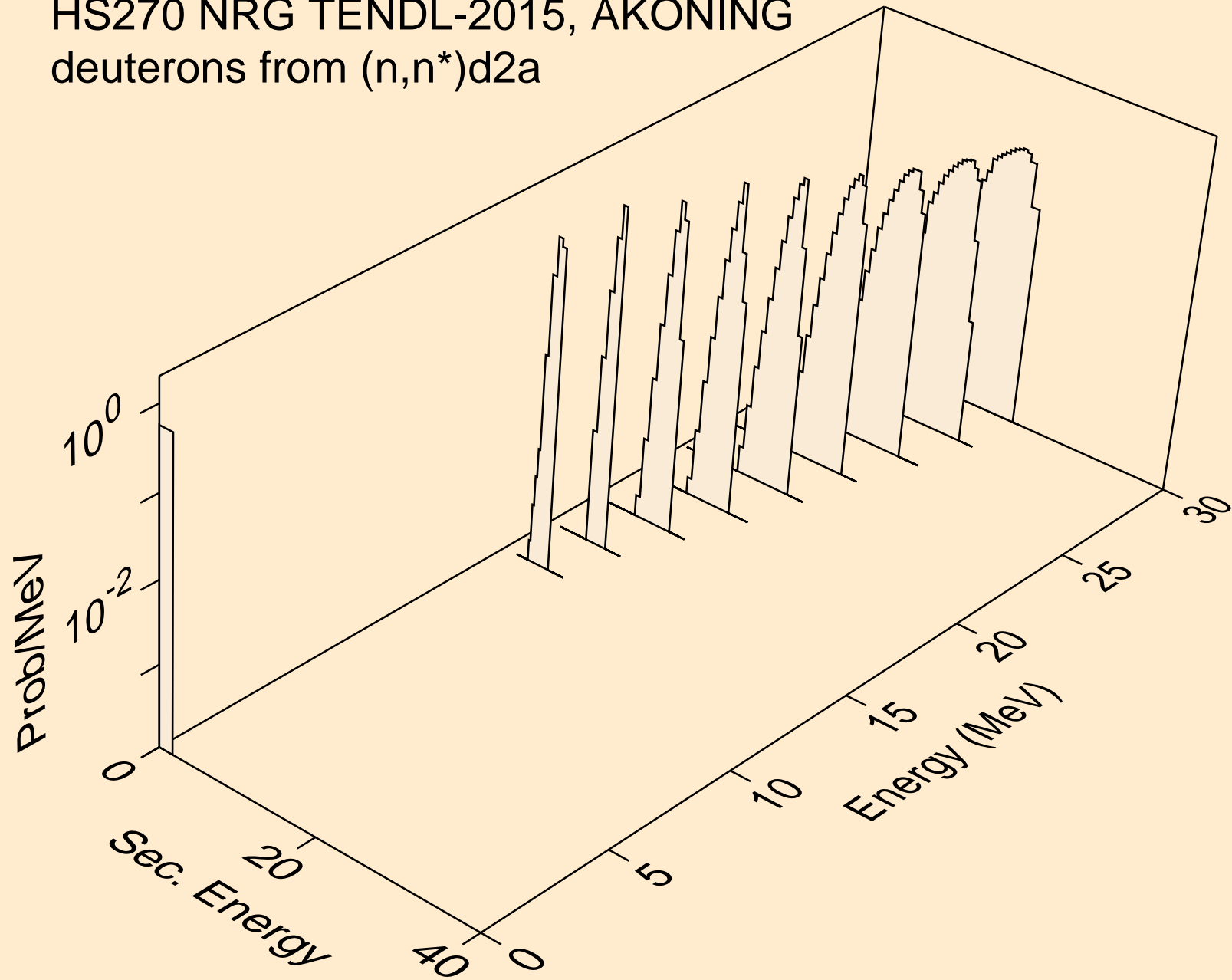
HS270 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



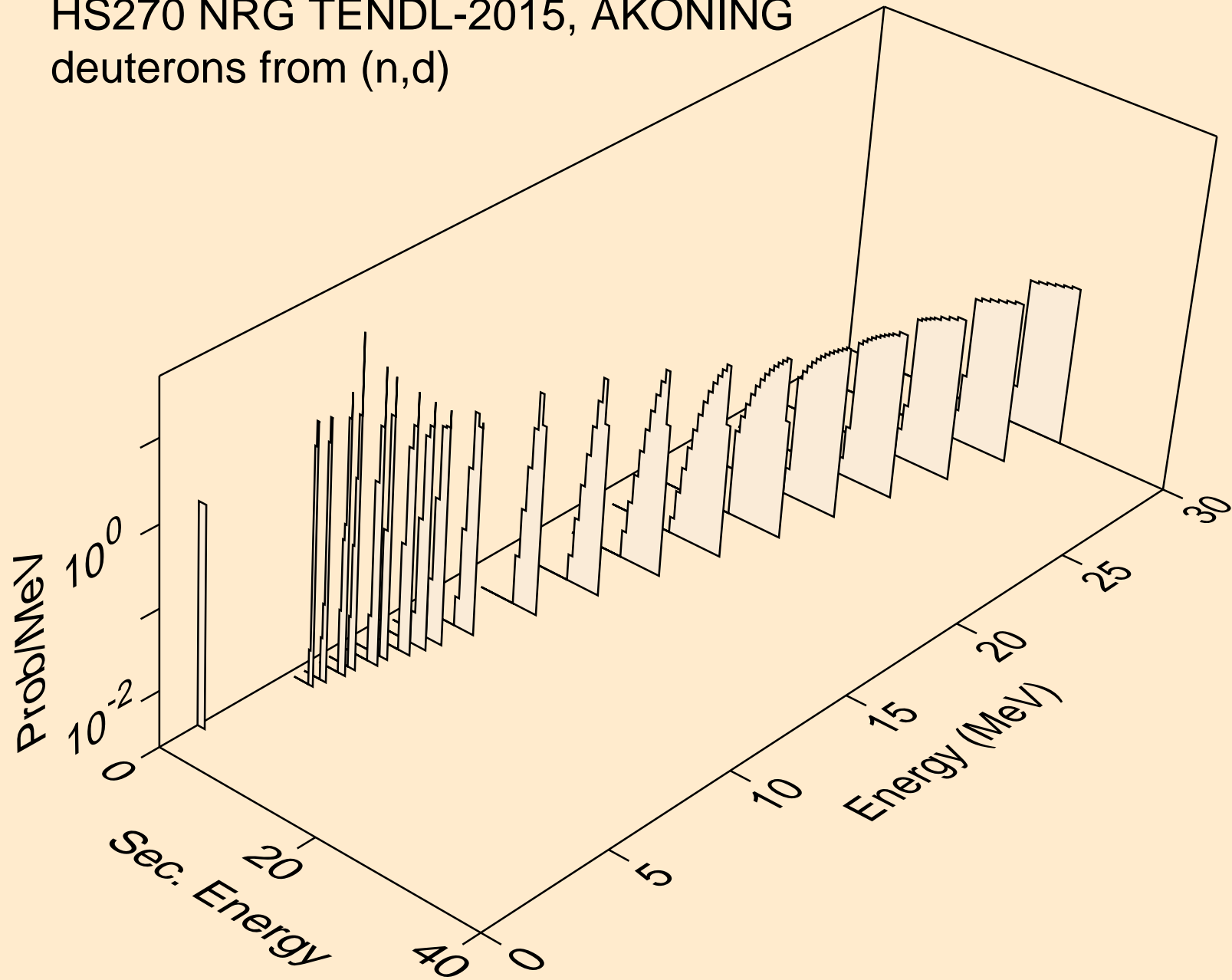
HS270 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



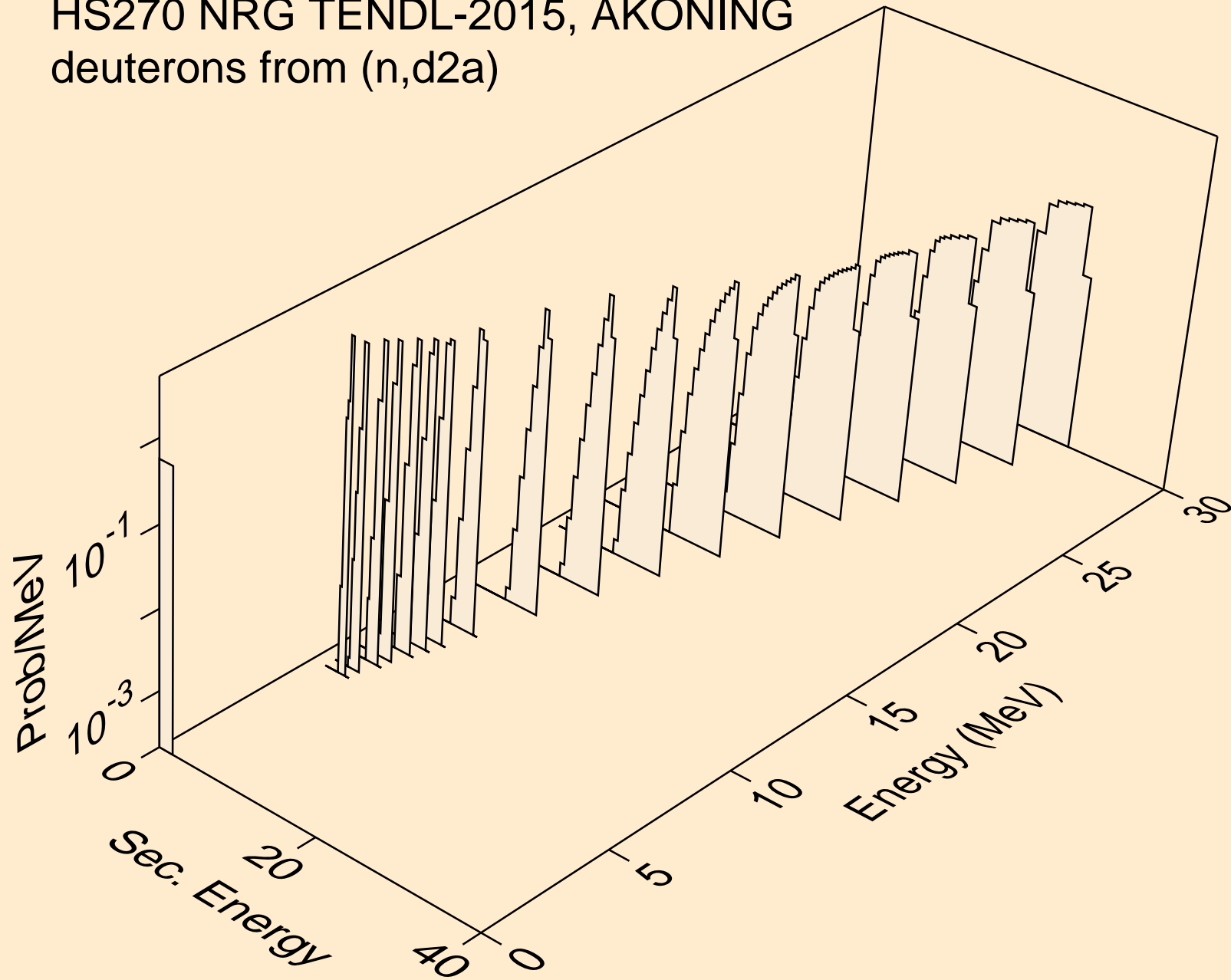
HS270 NRG TENDL-2015, AKONING
deuterons from (n,n*)d2a



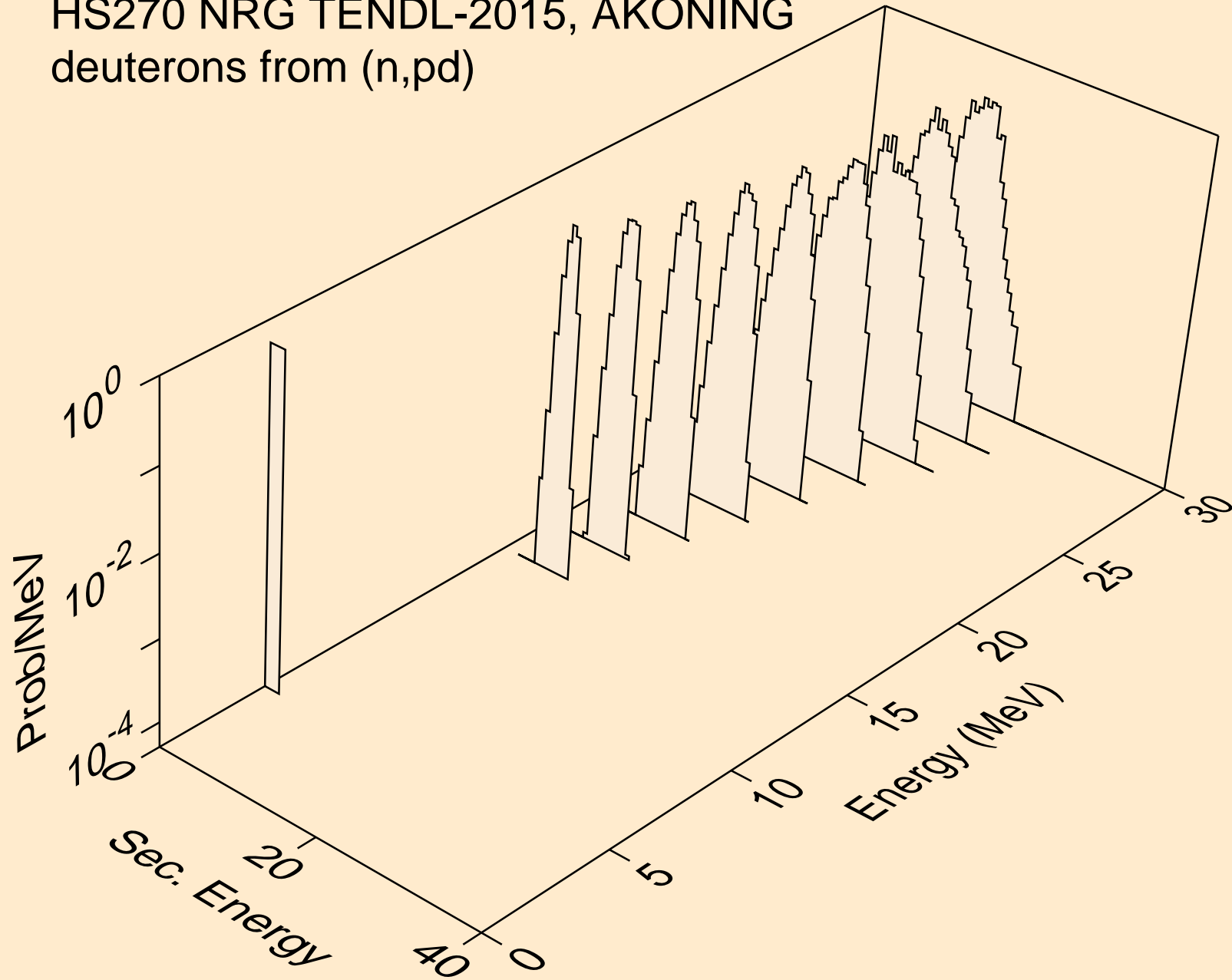
HS270 NRG TENDL-2015, AKONING
deuterons from (n,d)



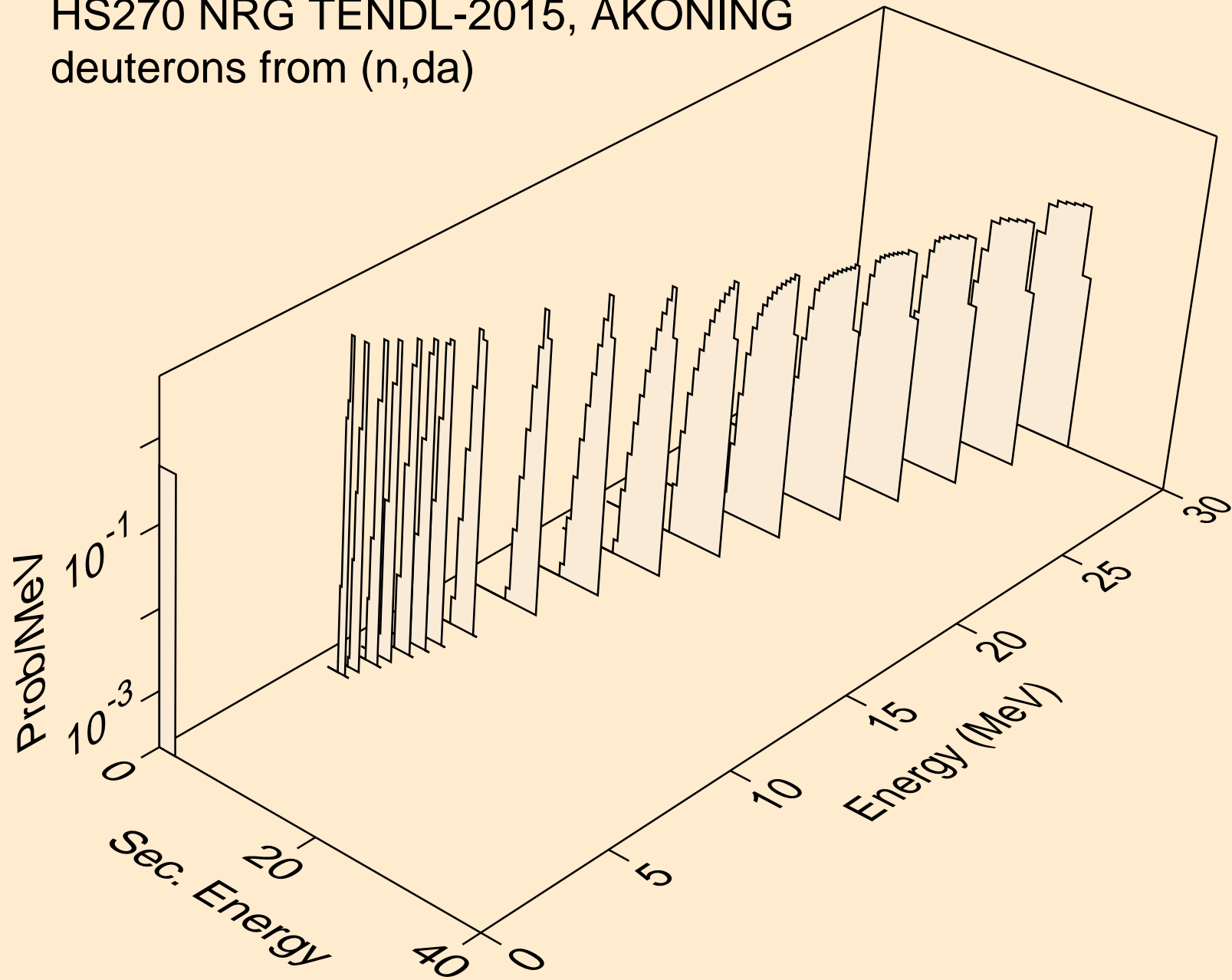
HS270 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



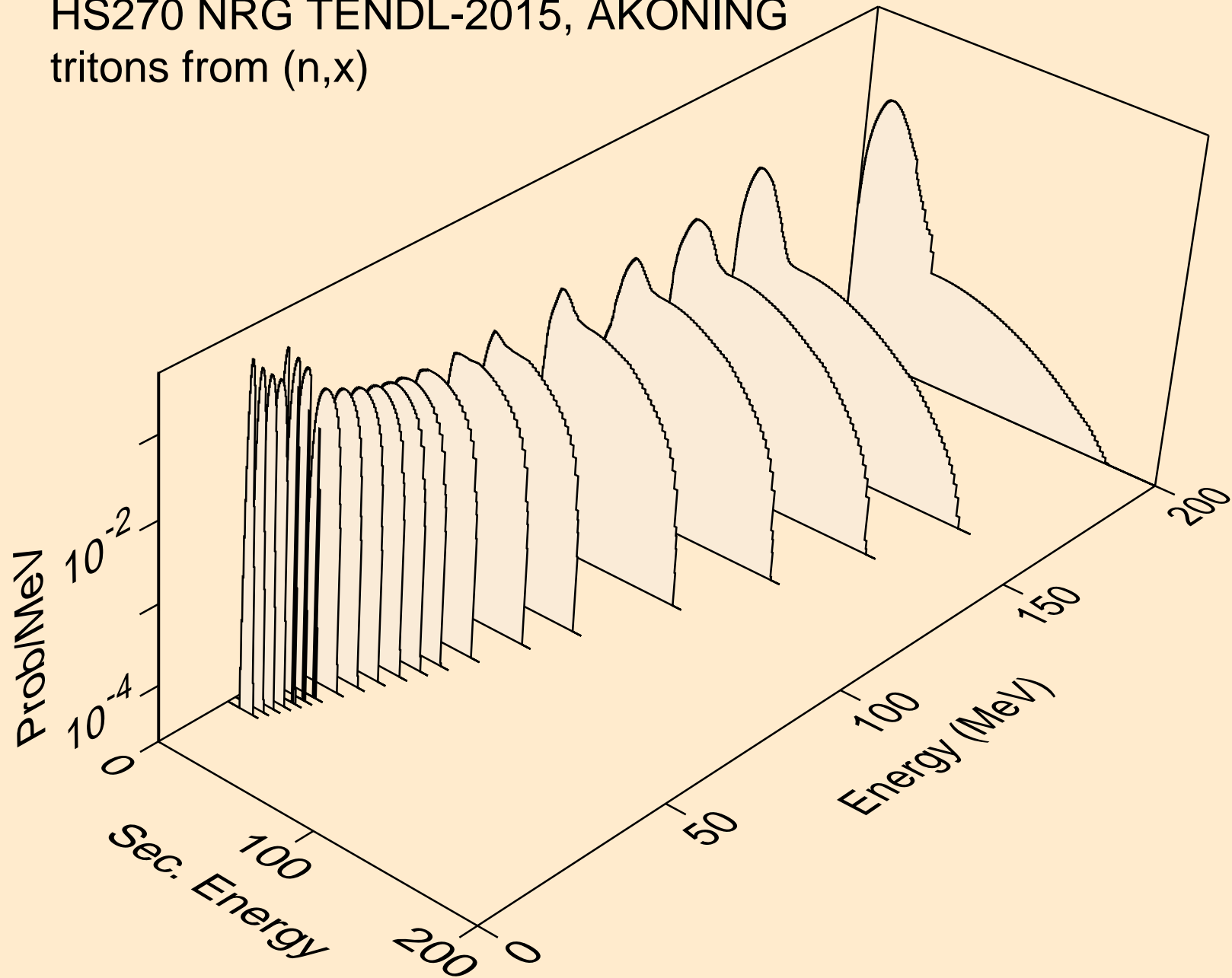
HS270 NRG TENDL-2015, AKONING
deuterons from (n,pd)



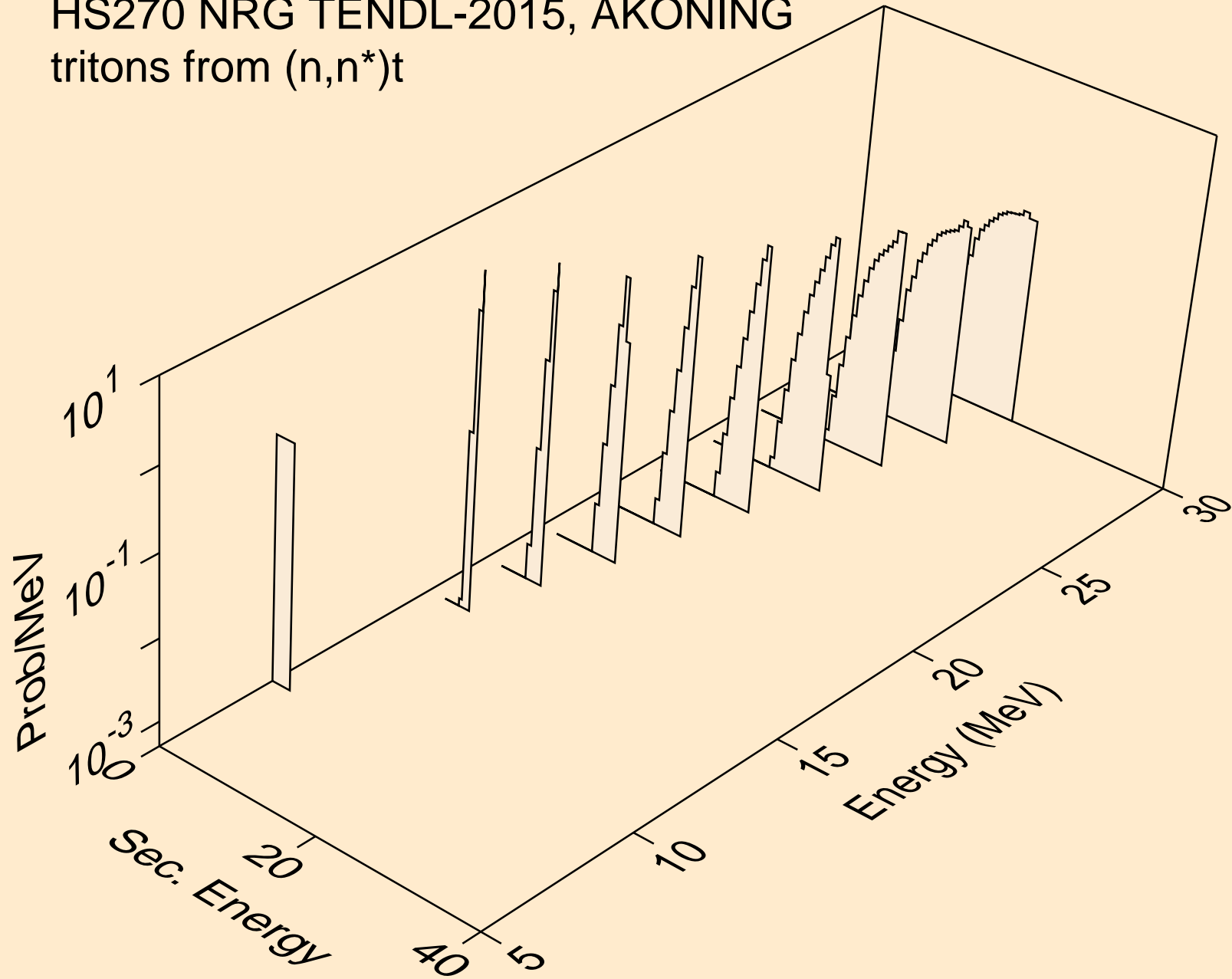
HS270 NRG TENDL-2015, AKONING
deuterons from (n,da)



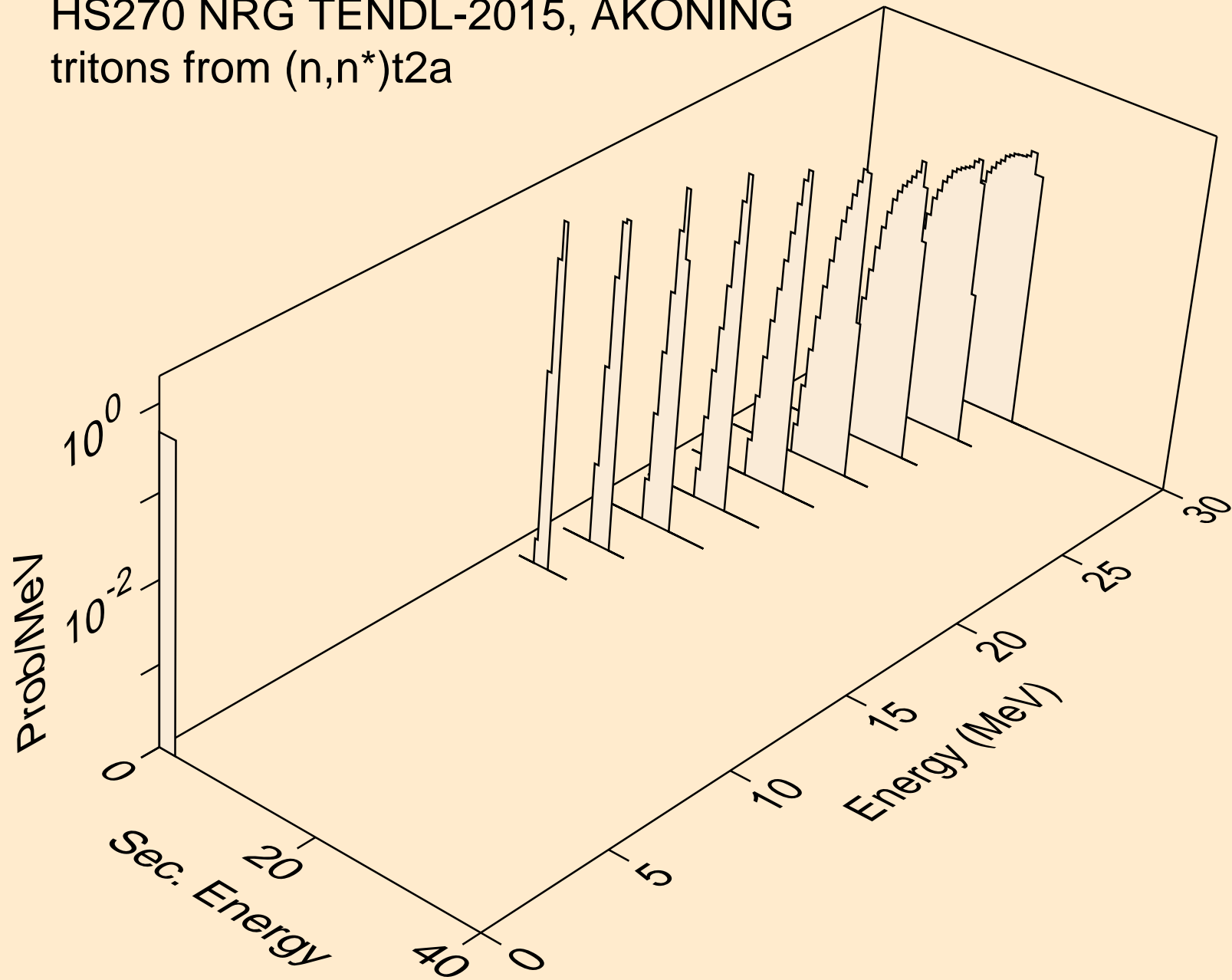
HS270 NRG TENDL-2015, AKONING
tritons from (n,x)



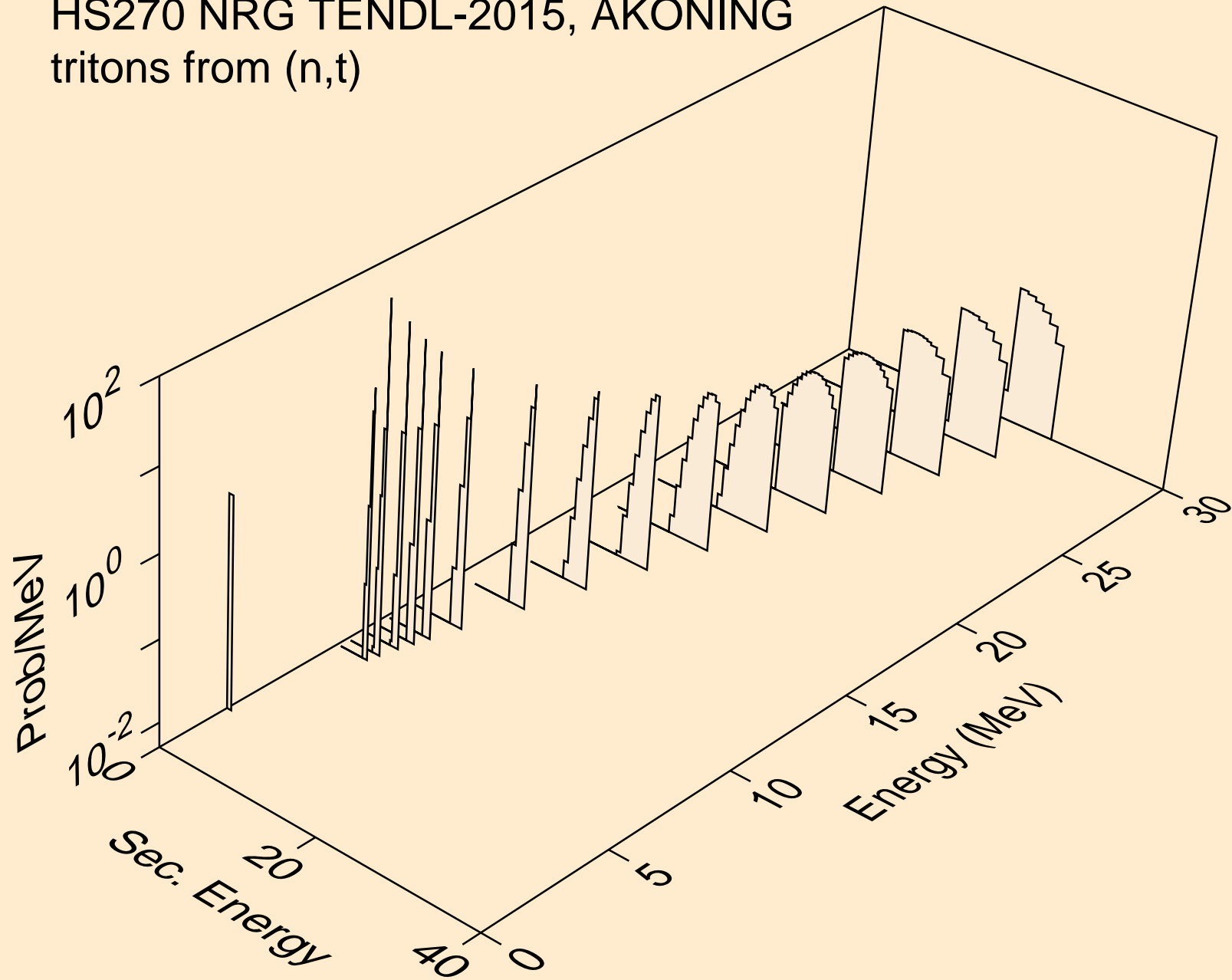
HS270 NRG TENDL-2015, AKONING
tritons from (n,n*)t



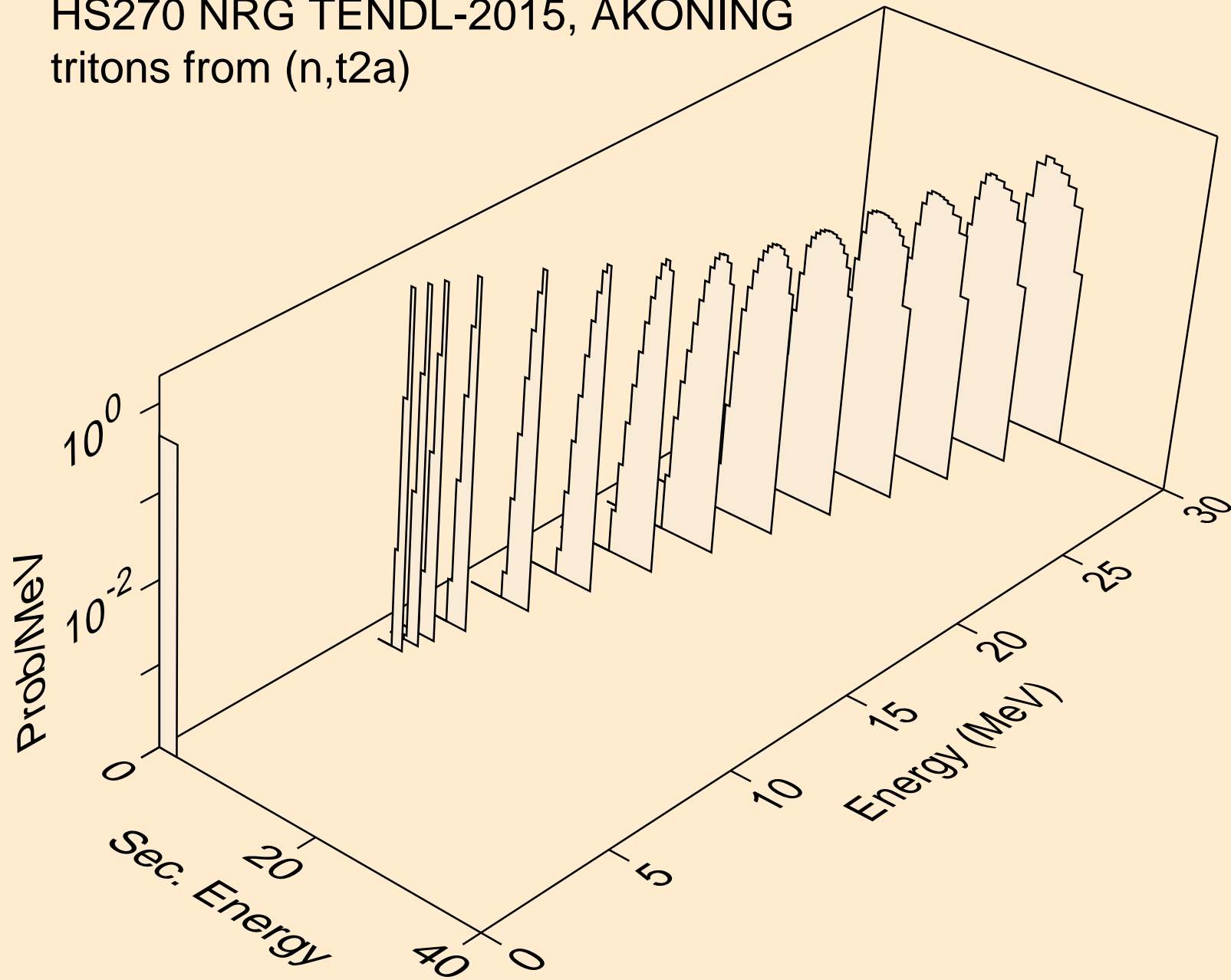
HS270 NRG TENDL-2015, AKONING
tritons from (n,n*)t2a



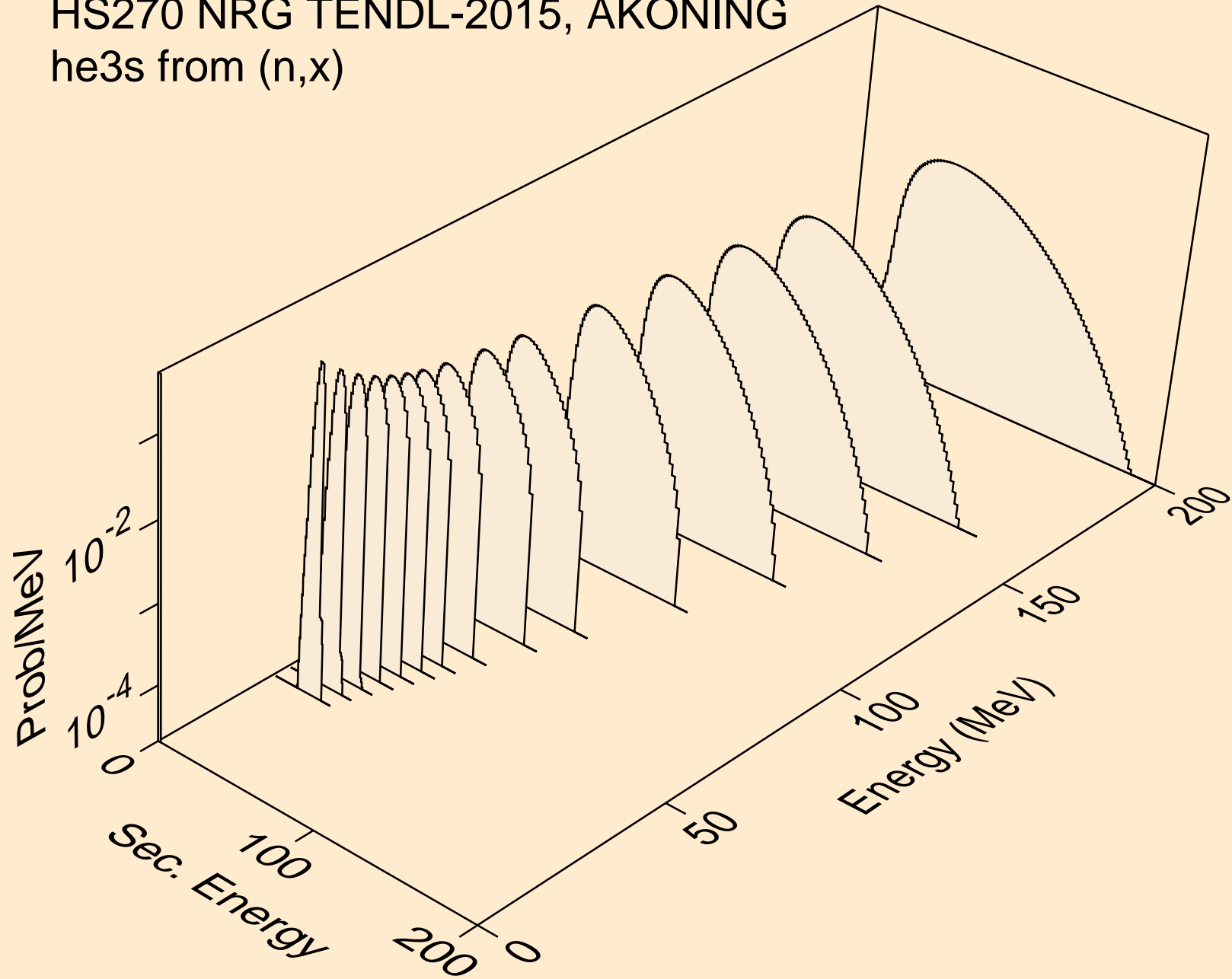
HS270 NRG TENDL-2015, AKONING
tritons from (n,t)



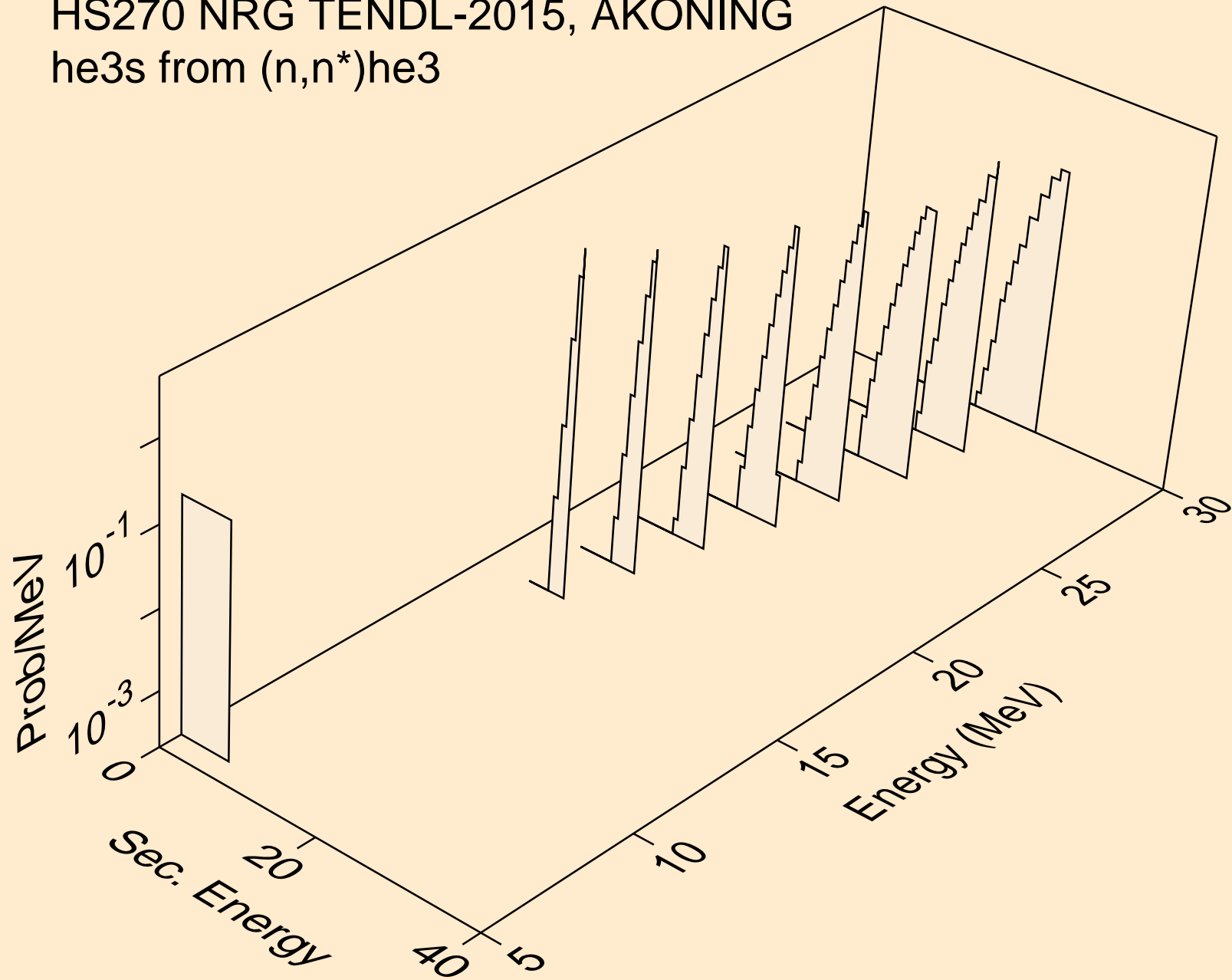
HS270 NRG TENDL-2015, AKONING
tritons from (n,t2a)



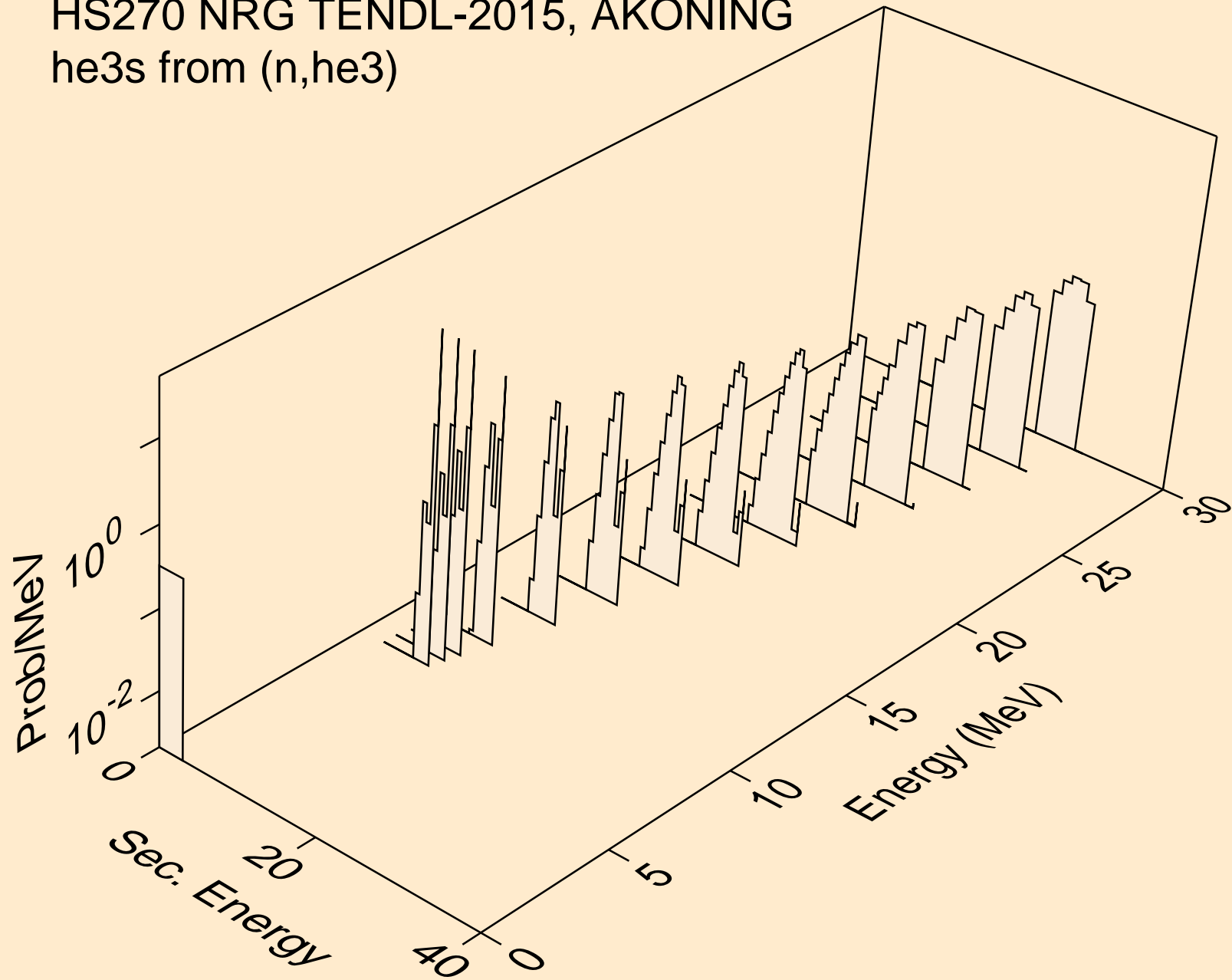
HS270 NRG TENDL-2015, AKONING
he3s from (n,x)



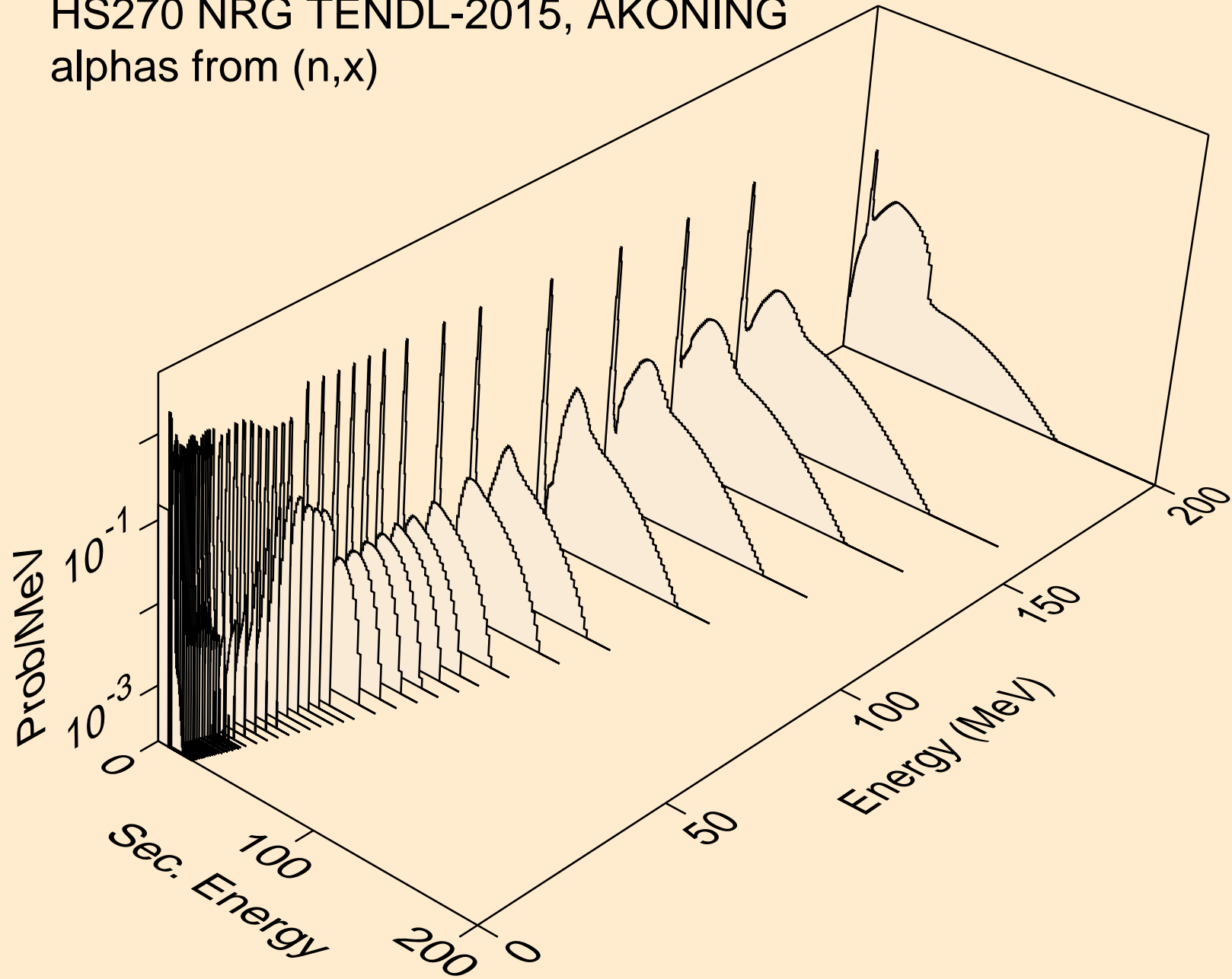
HS270 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



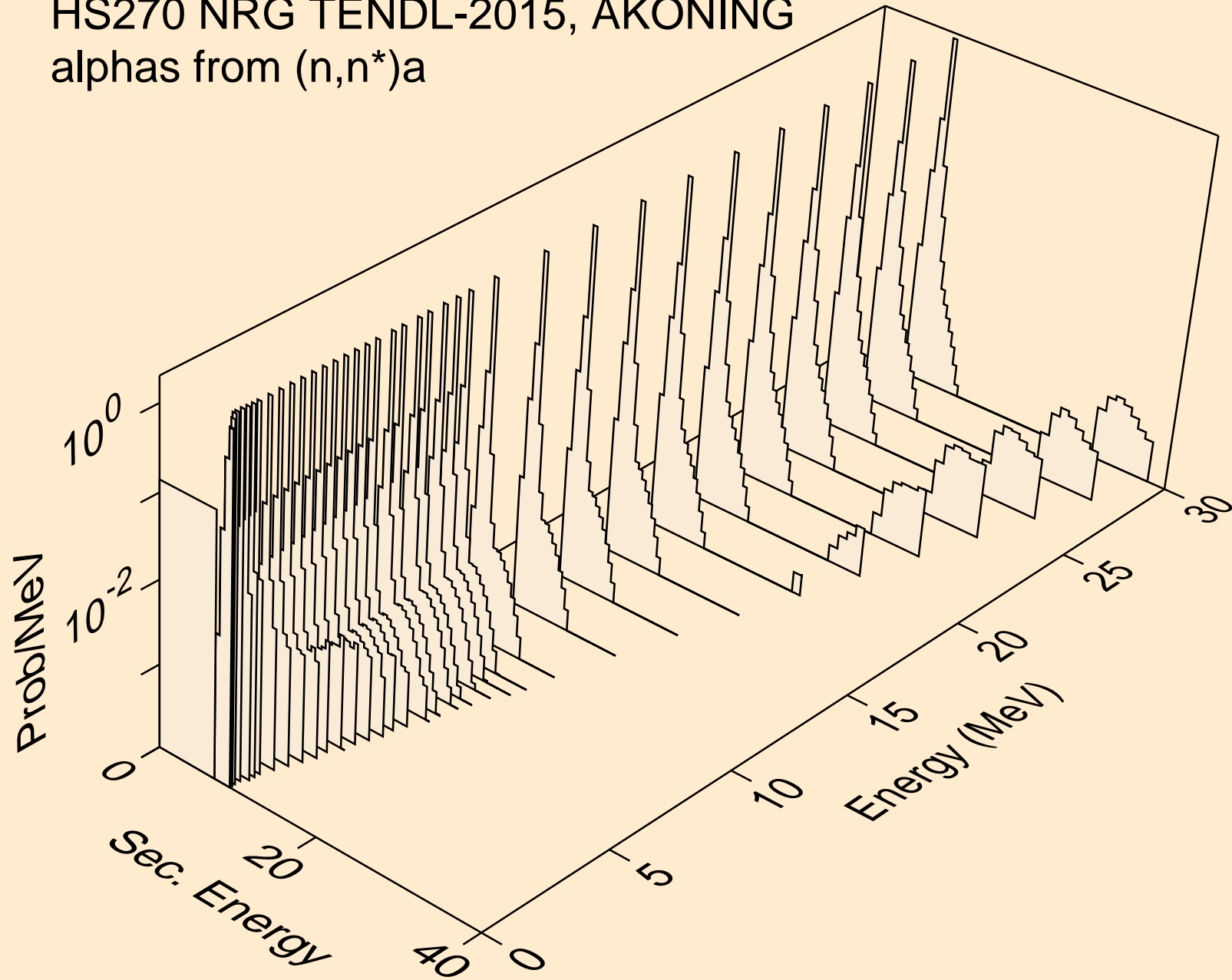
HS270 NRG TENDL-2015, AKONING
he3s from (n,he3)



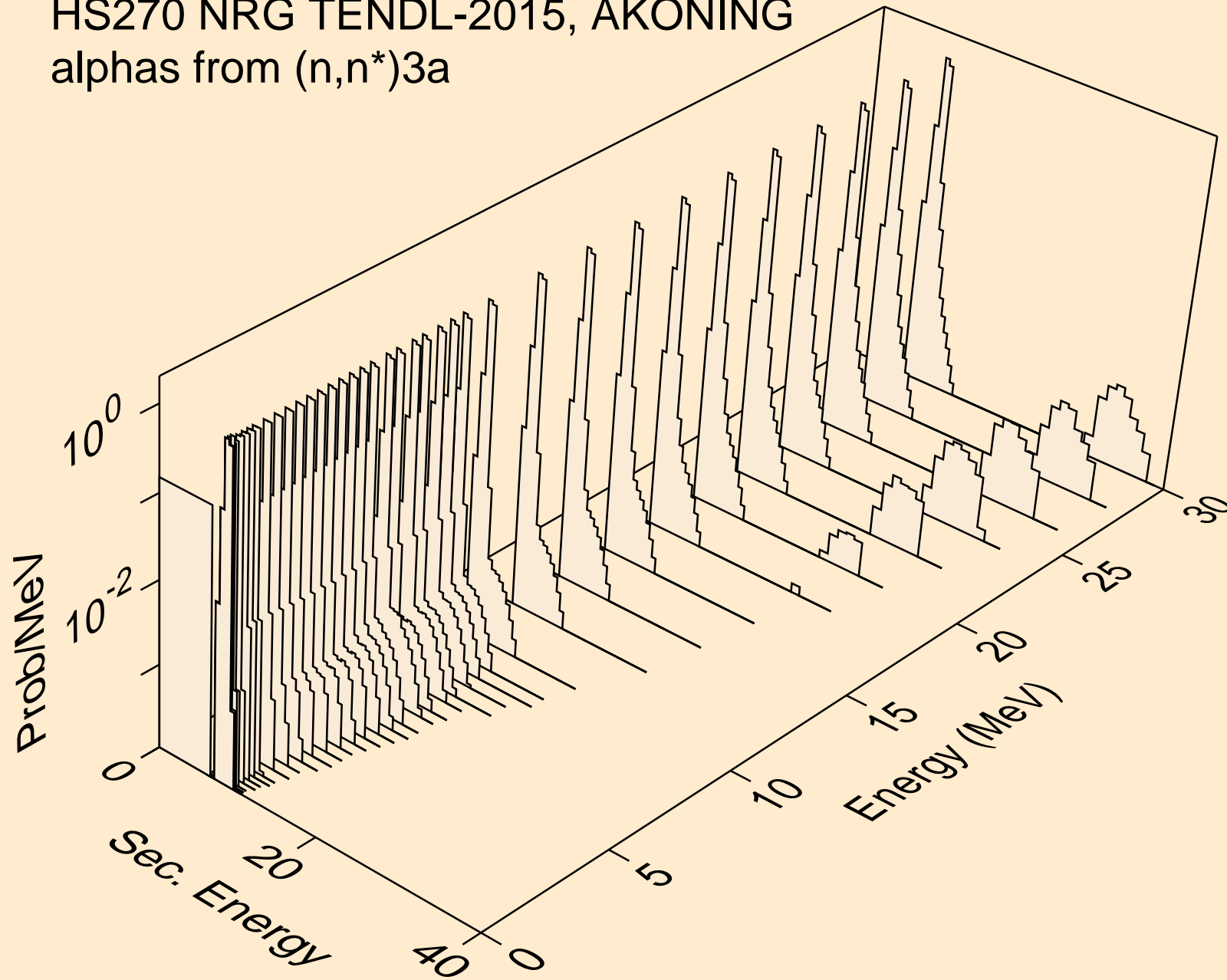
HS270 NRG TENDL-2015, AKONING
alphas from (n,x)



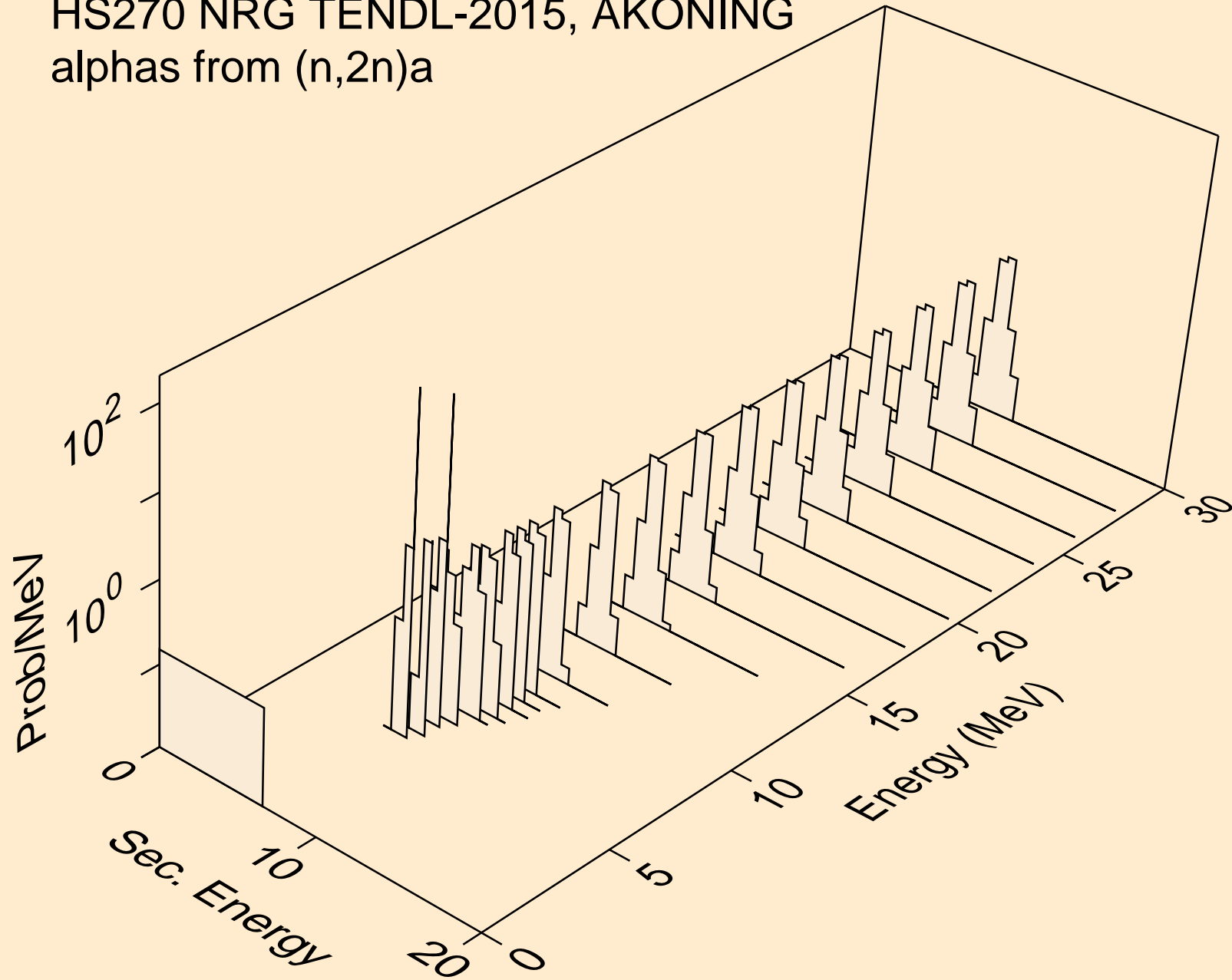
HS270 NRG TENDL-2015, AKONING
alphas from (n,n*)a



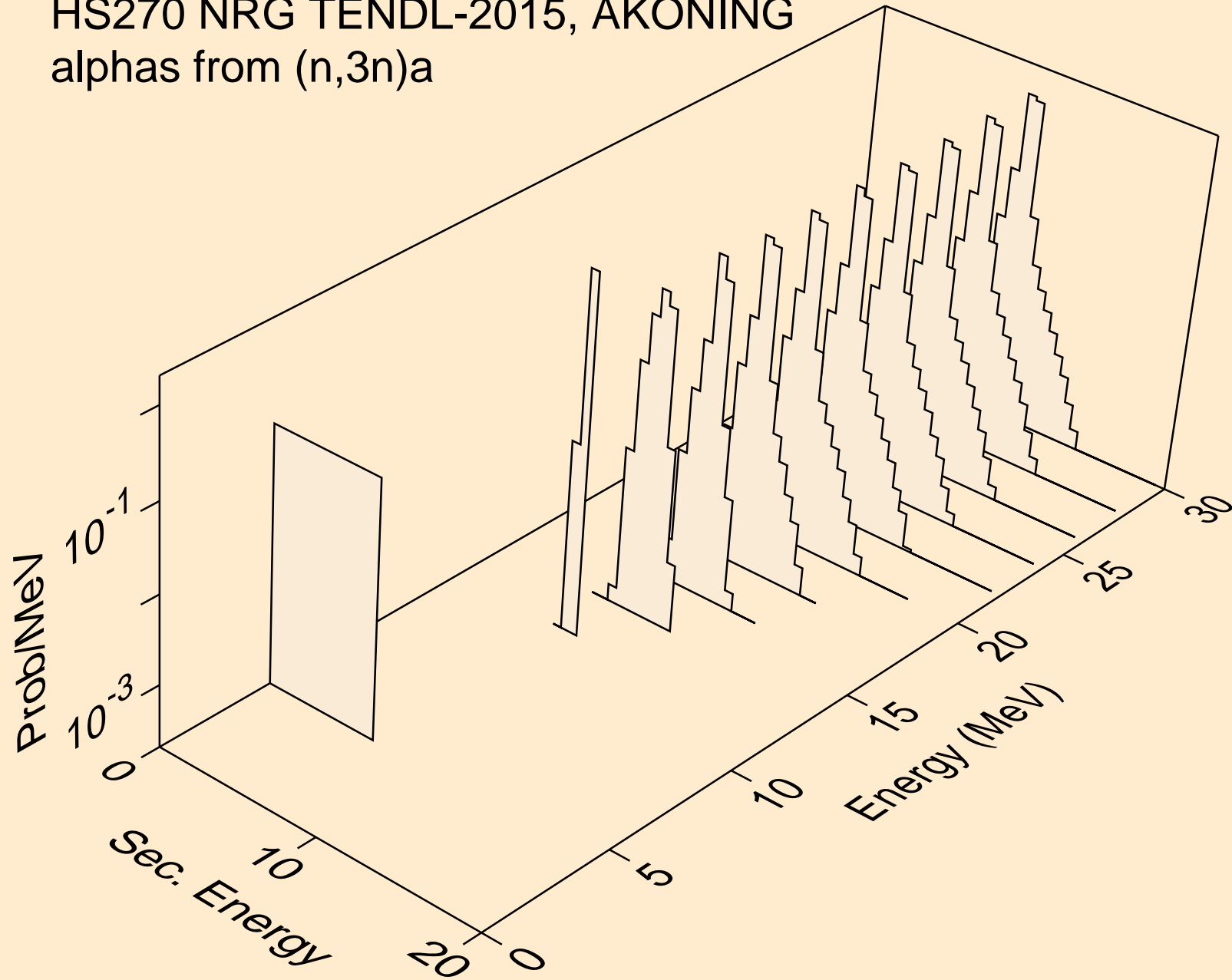
HS270 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



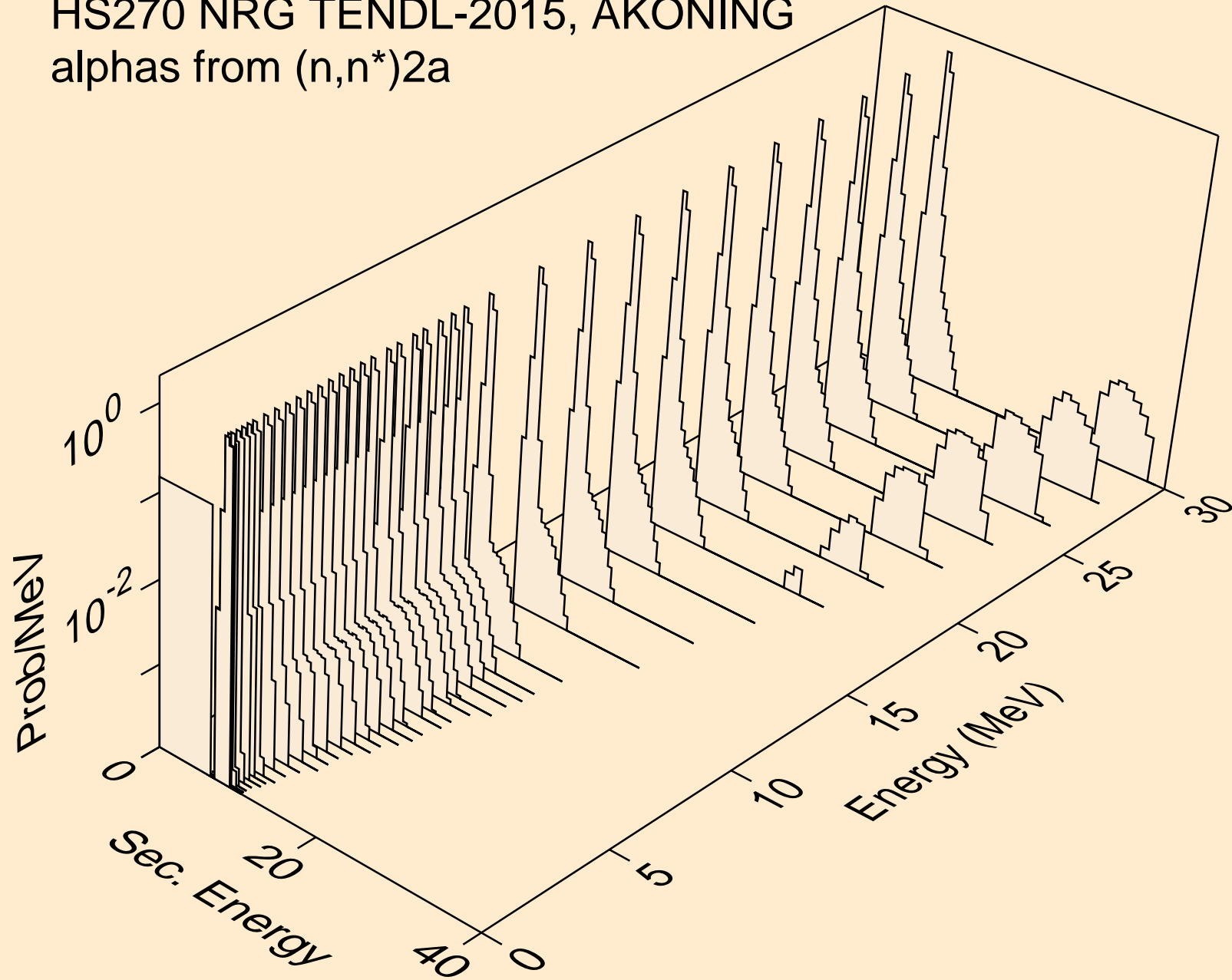
HS270 NRG TENDL-2015, AKONING
alphas from (n,2n)a



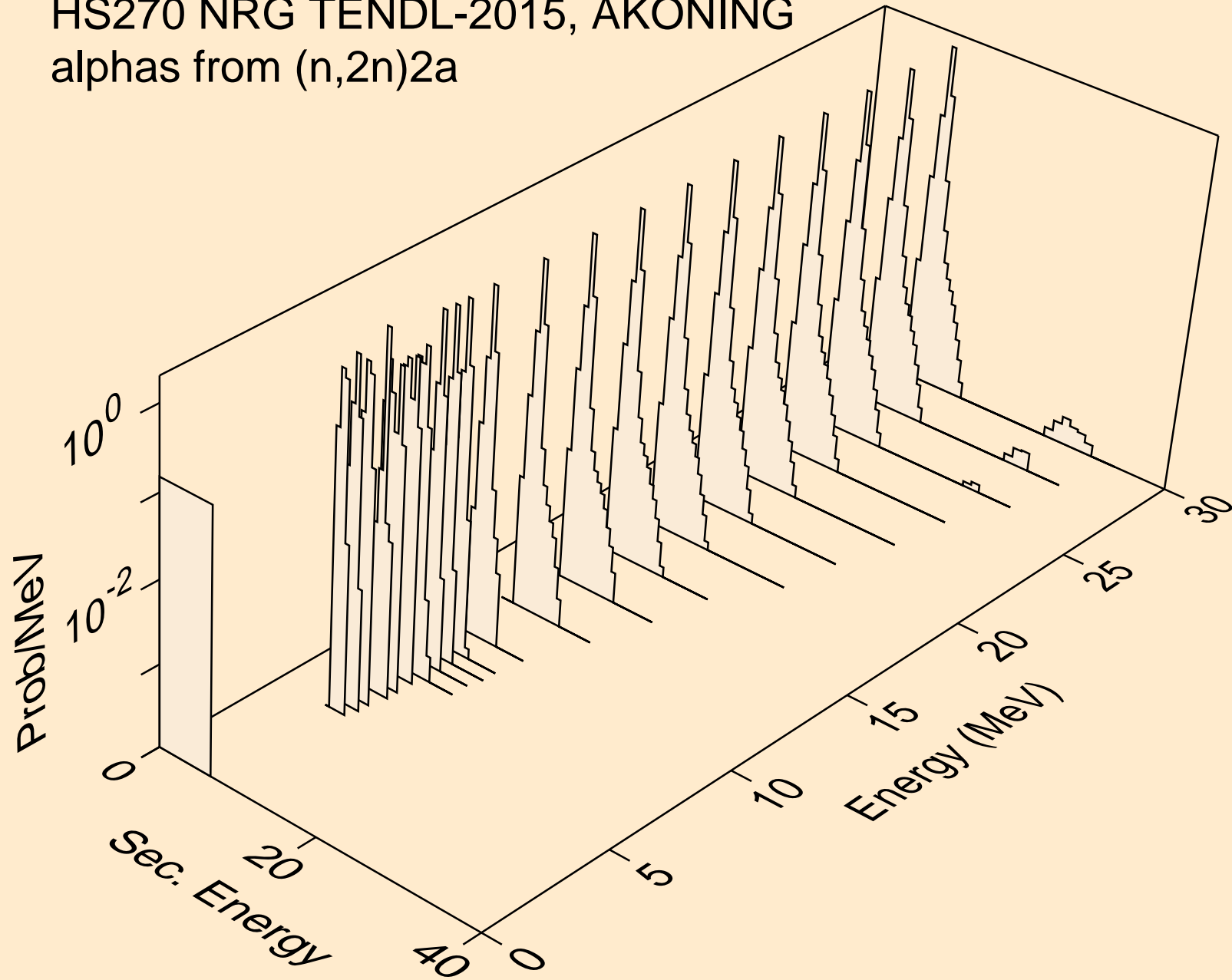
HS270 NRG TENDL-2015, AKONING
alphas from (n,3n)a



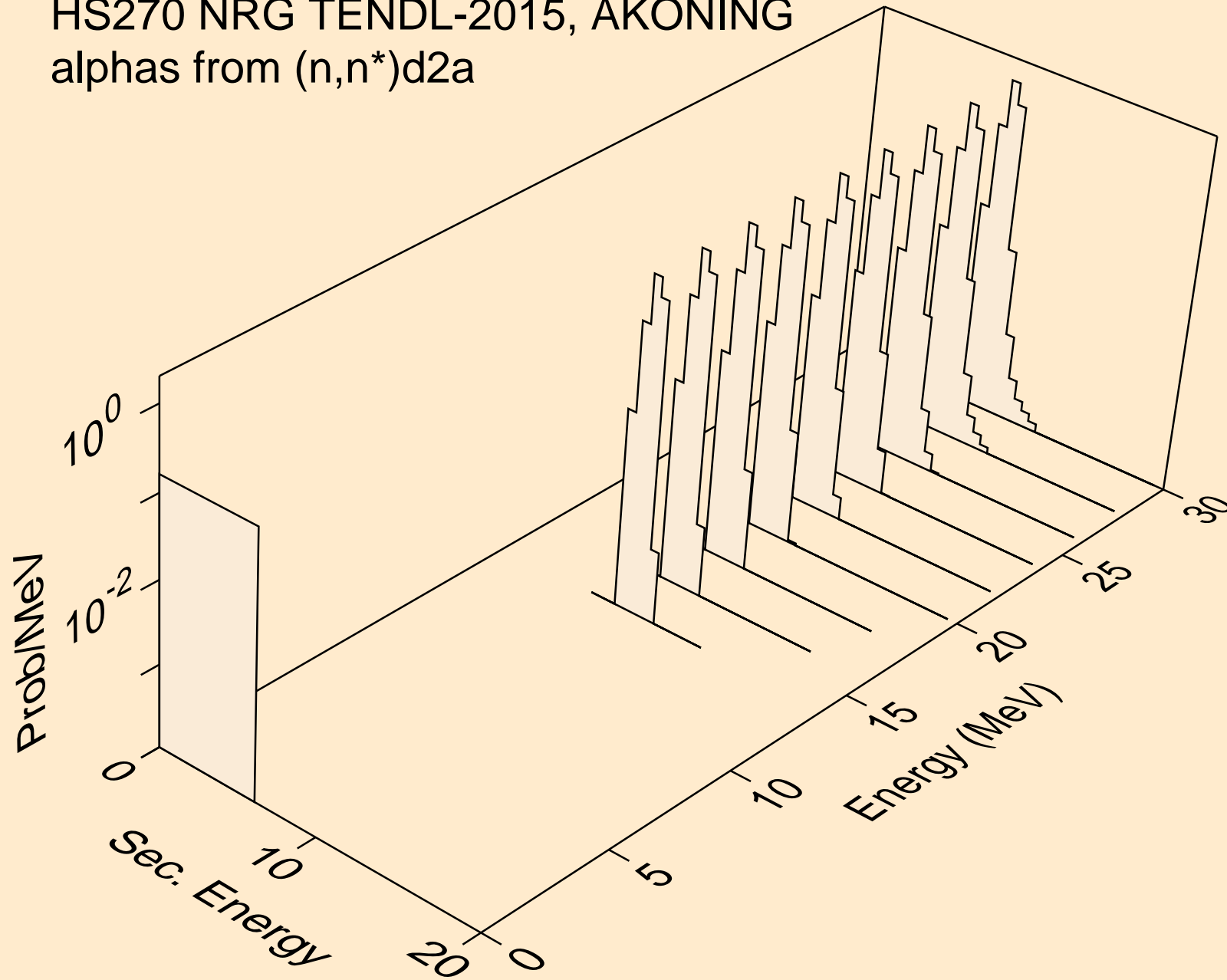
HS270 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



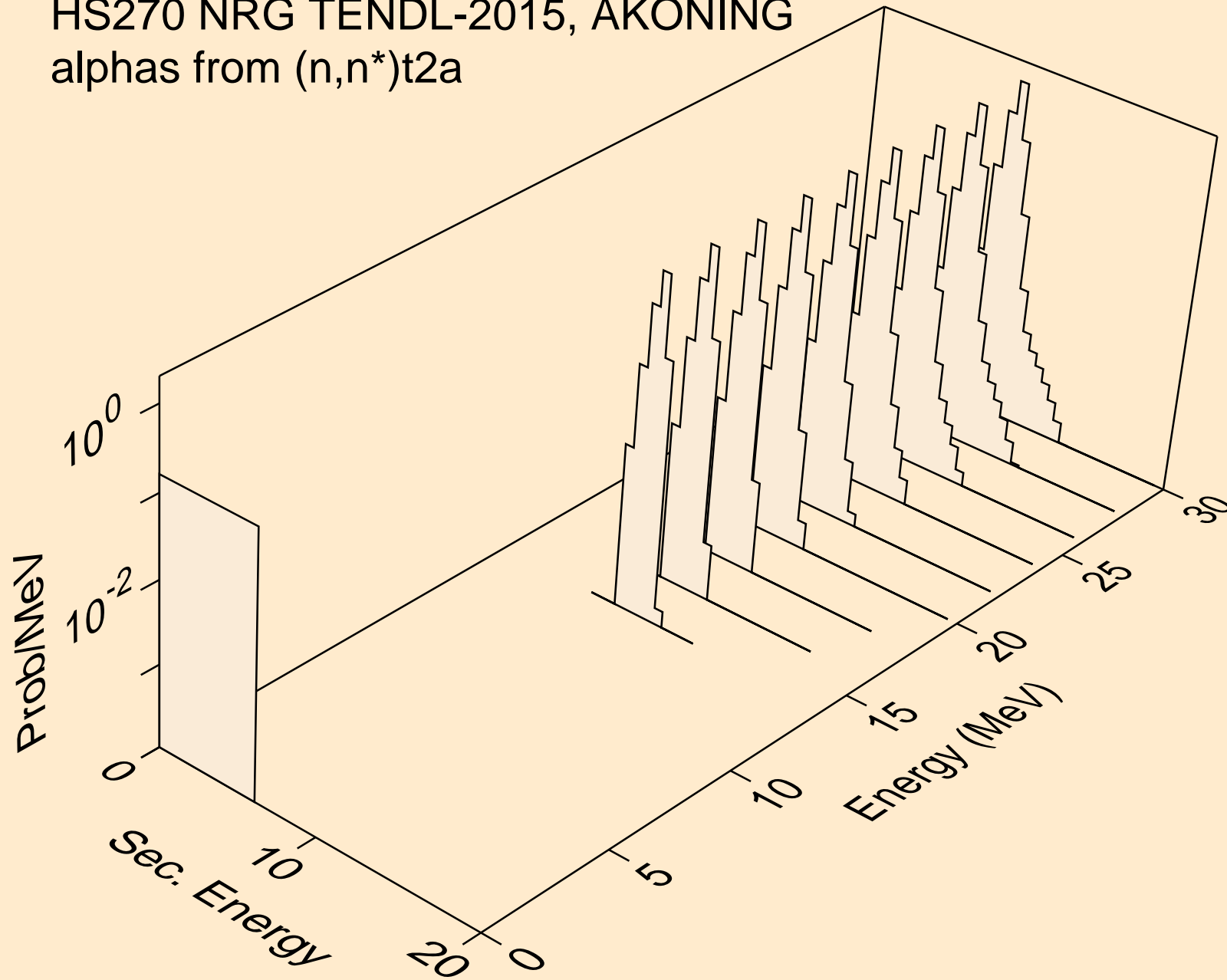
HS270 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



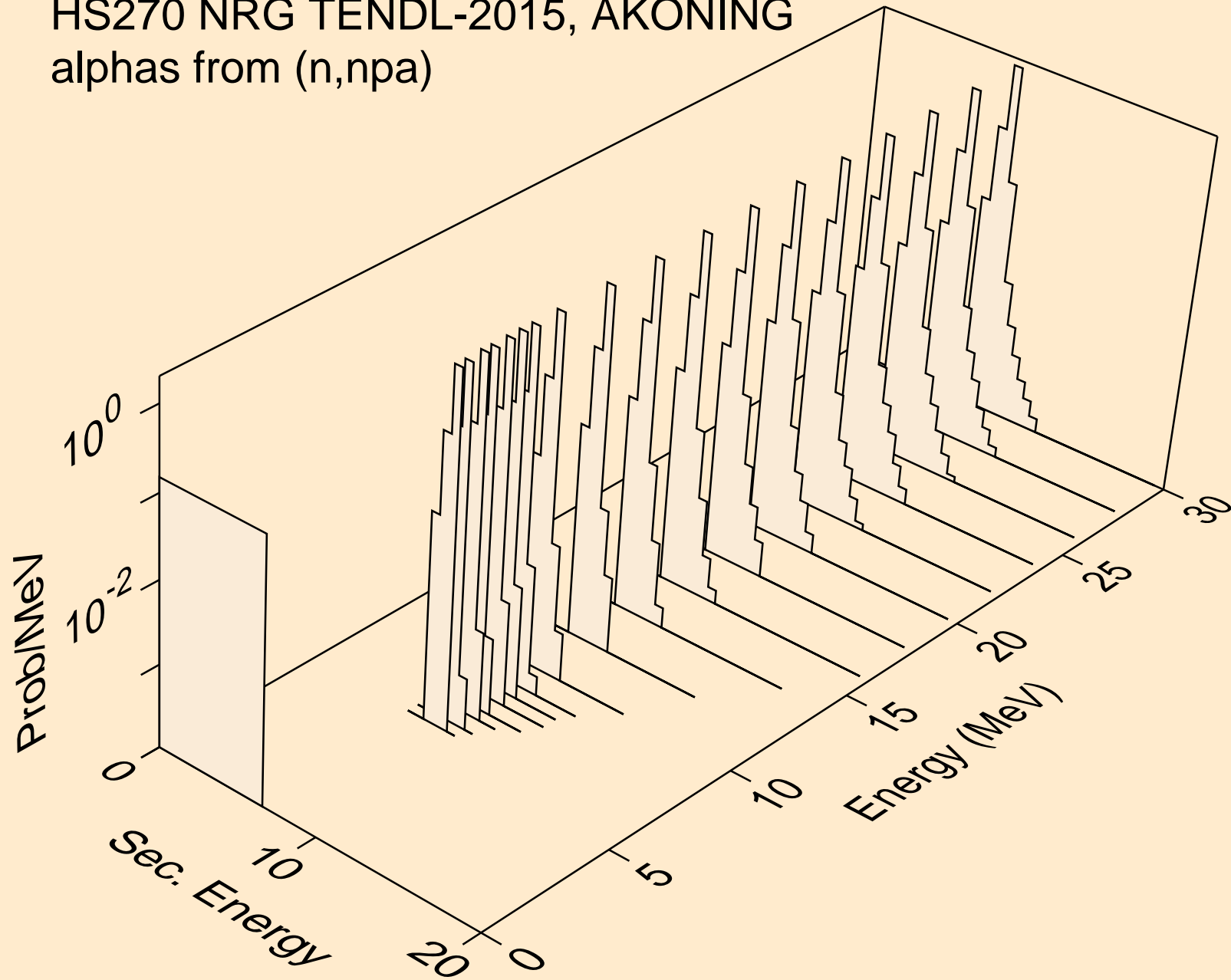
HS270 NRG TENDL-2015, AKONING
alphas from (n,n*)d2a



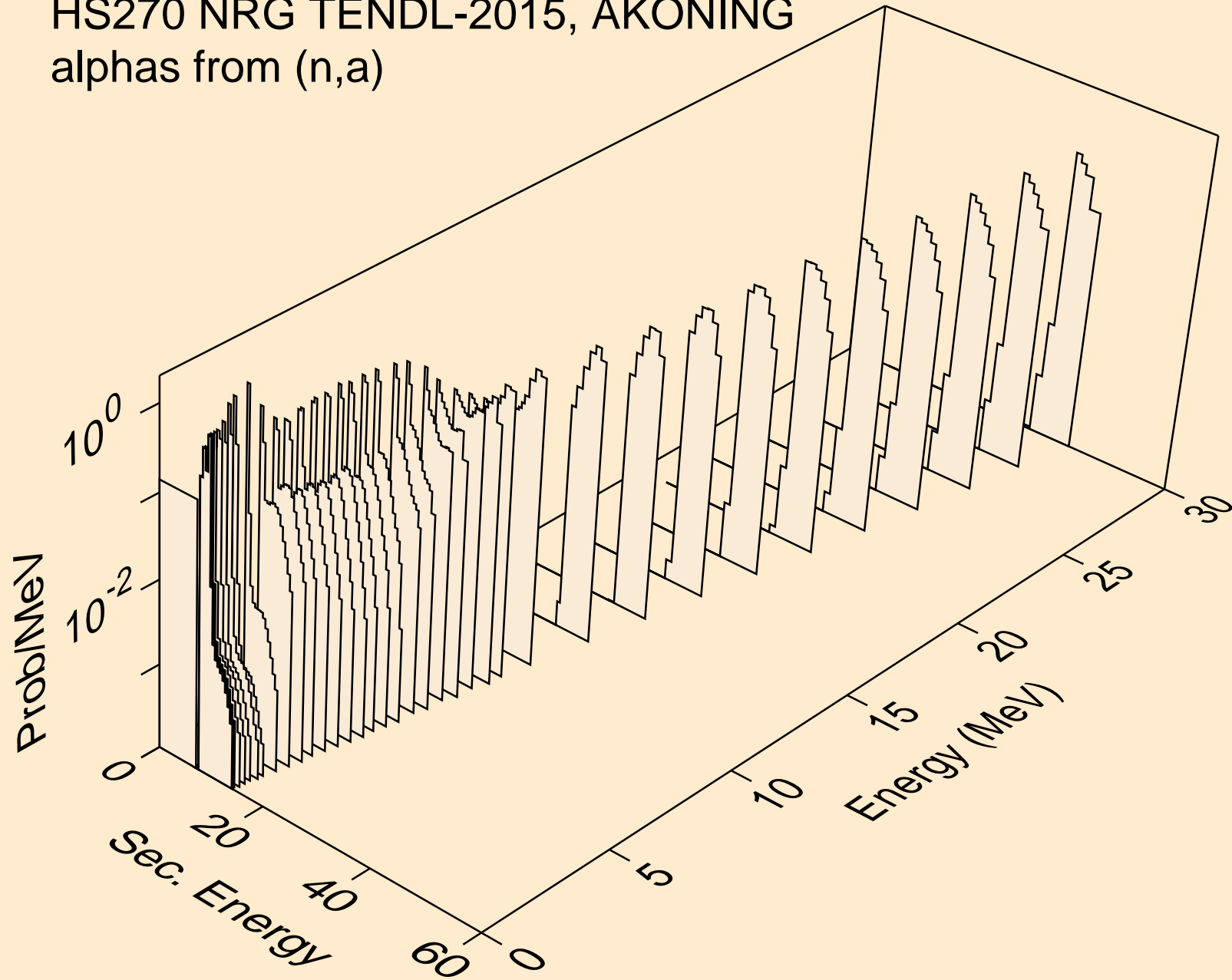
HS270 NRG TENDL-2015, AKONING
alphas from (n,n*)t2a



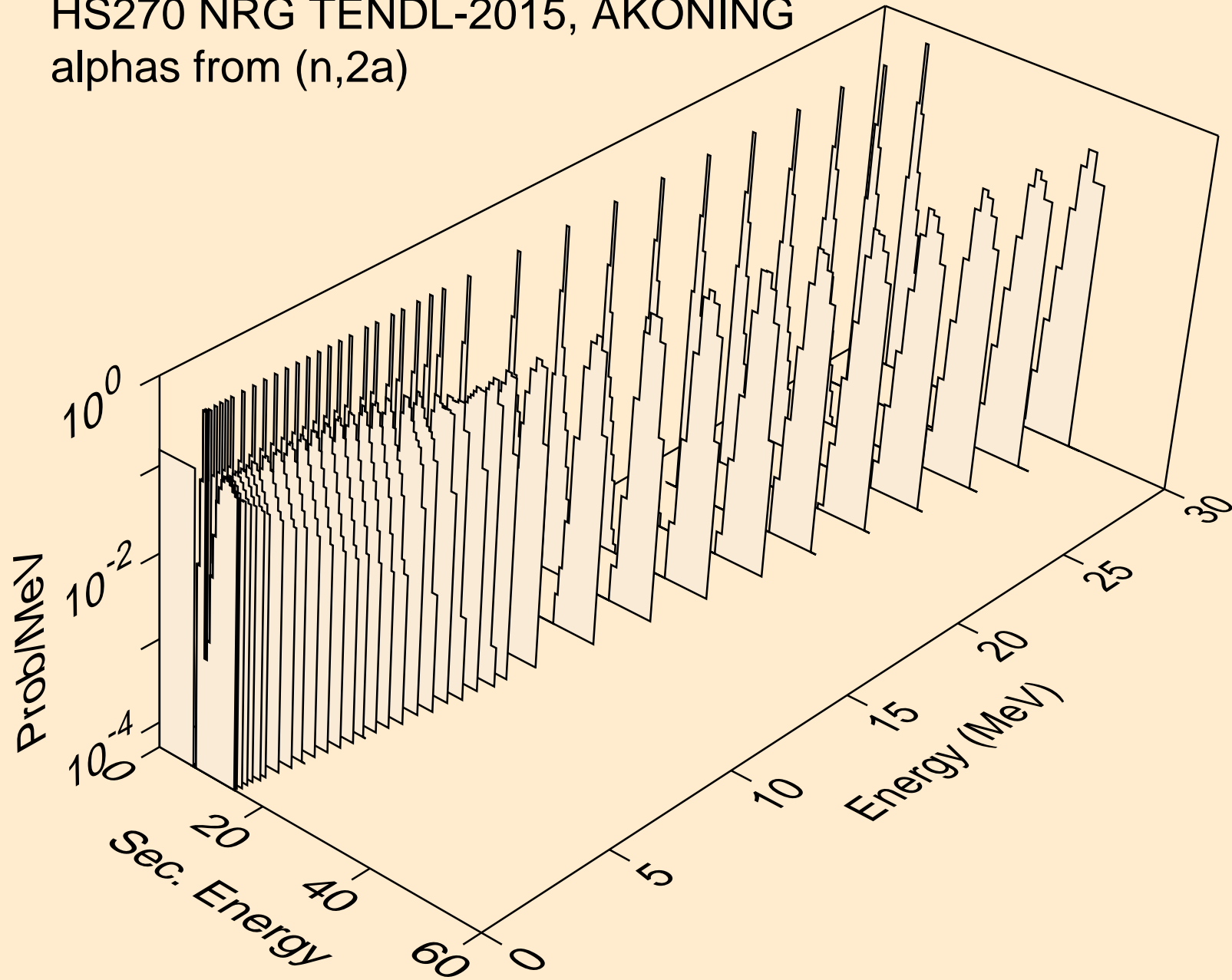
HS270 NRG TENDL-2015, AKONING
alphas from (n,npa)



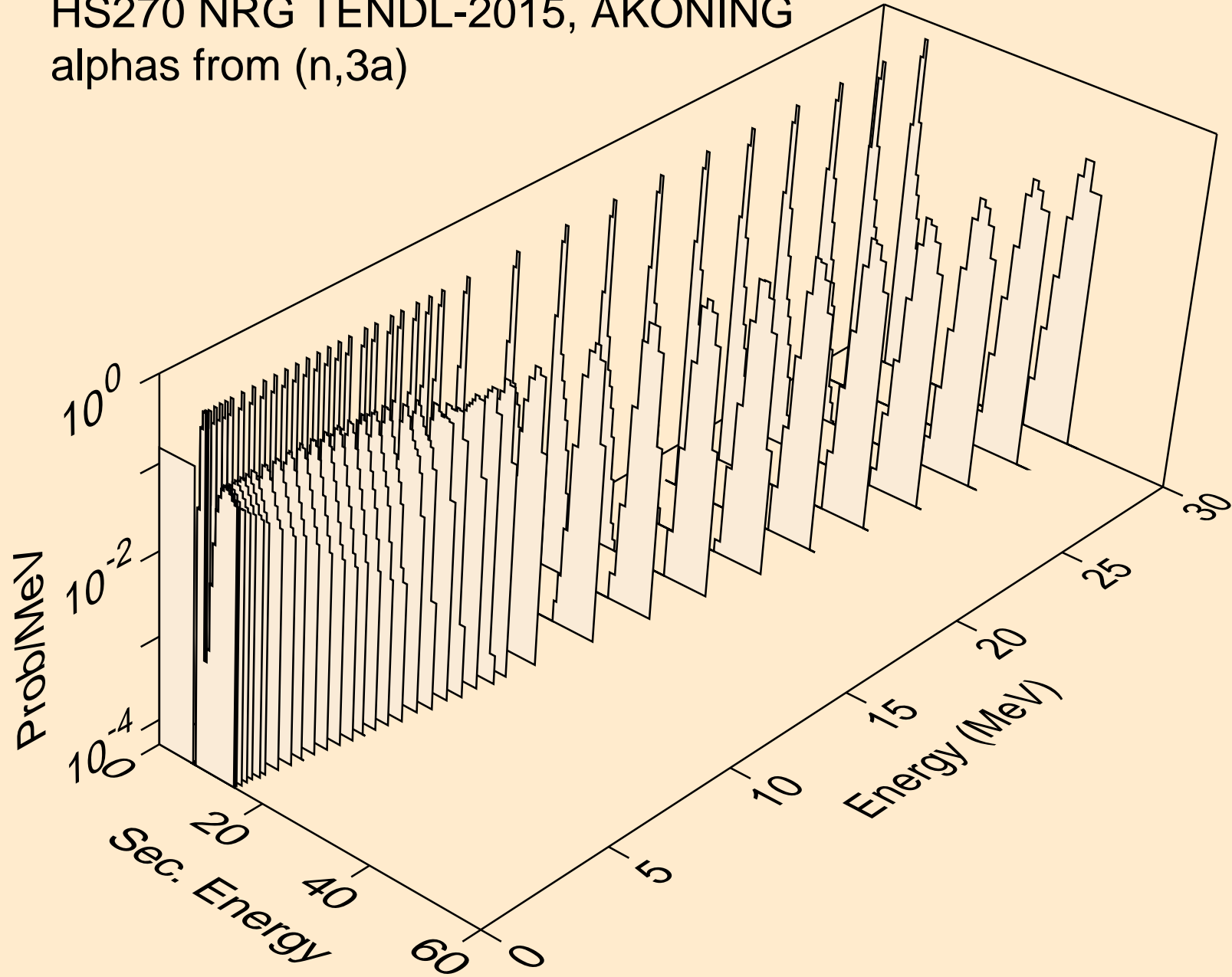
HS270 NRG TENDL-2015, AKONING
alphas from (n,a)



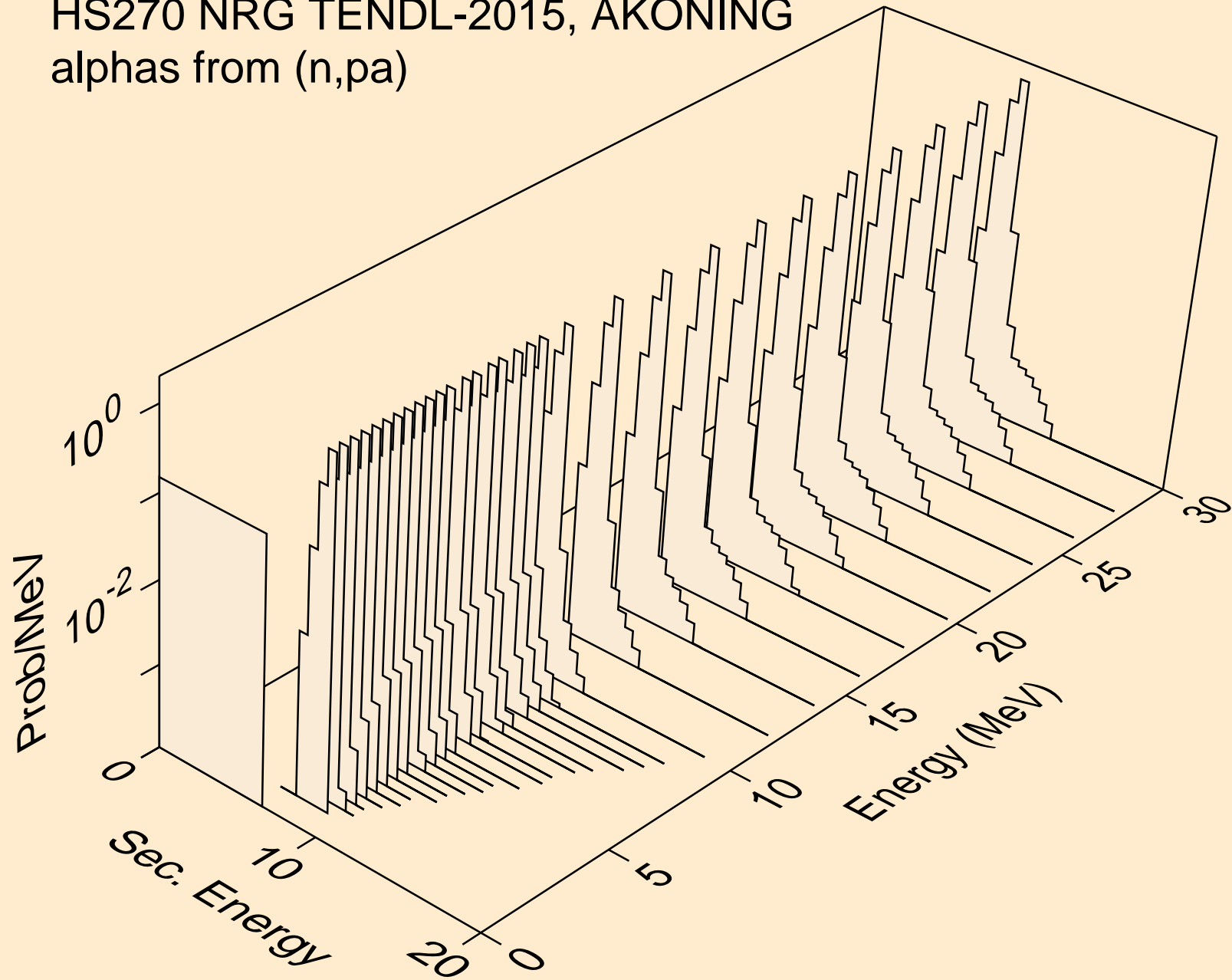
HS270 NRG TENDL-2015, AKONING
alphas from (n,2a)



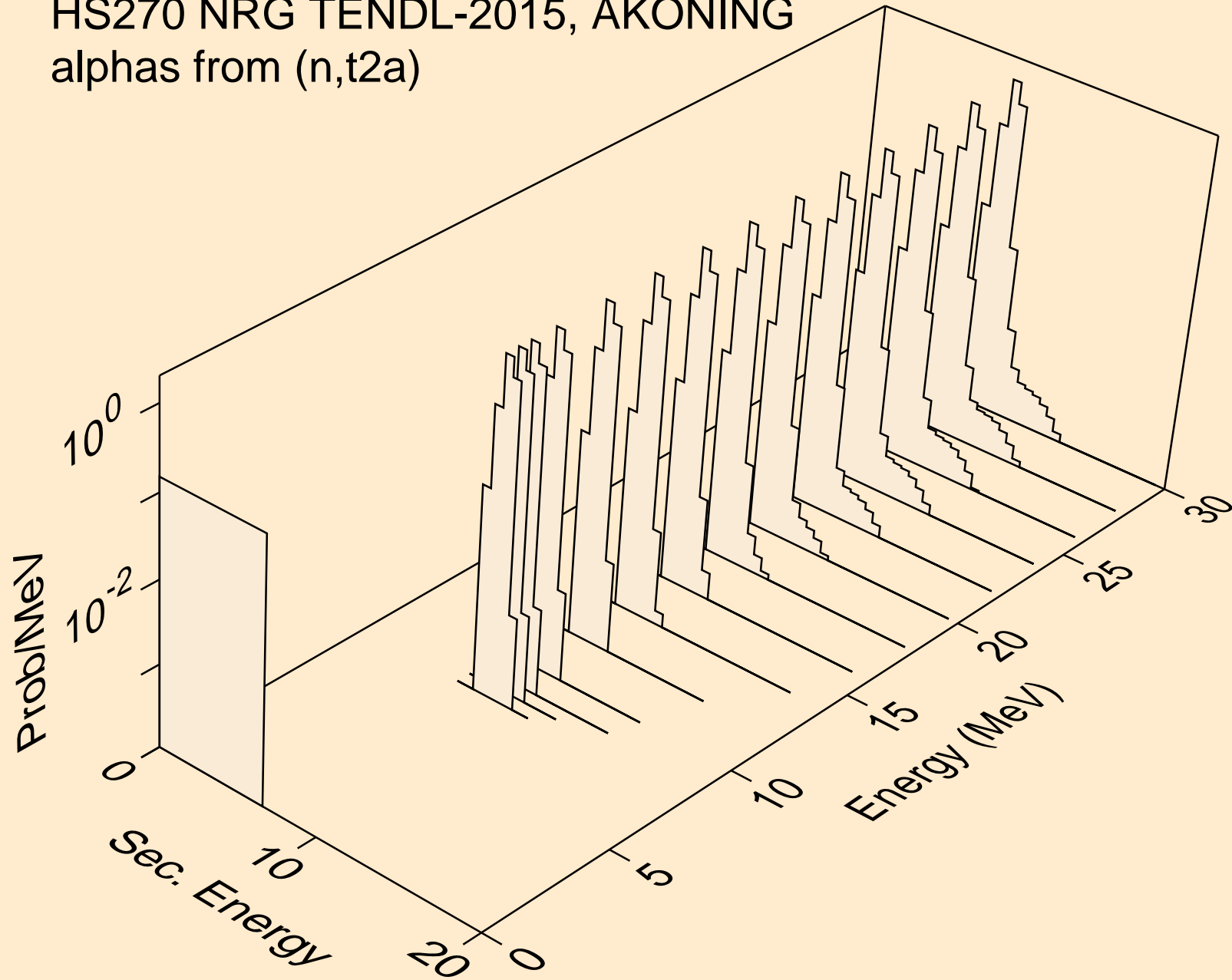
HS270 NRG TENDL-2015, AKONING
alphas from (n,3a)



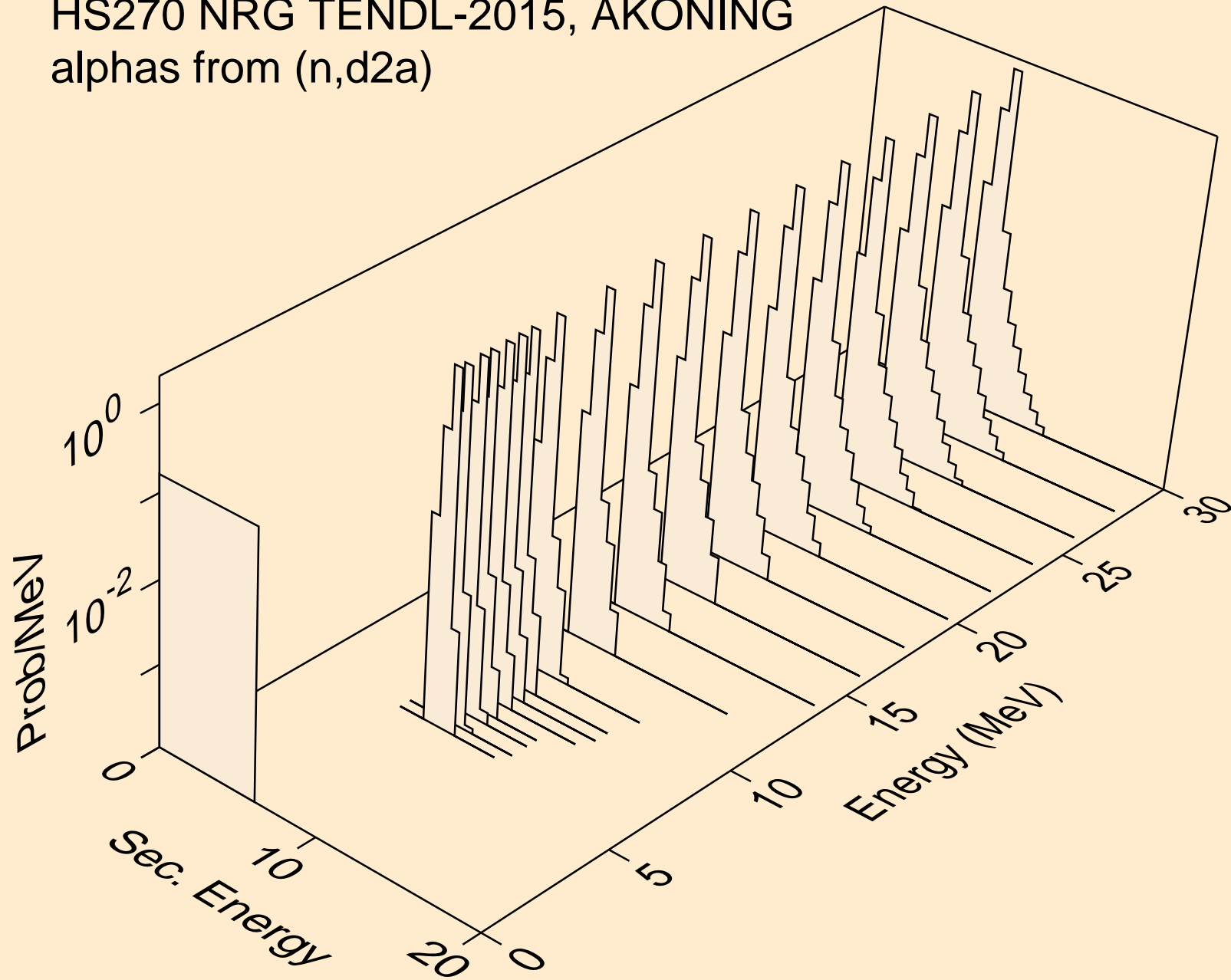
HS270 NRG TENDL-2015, AKONING
alphas from (n,pa)



HS270 NRG TENDL-2015, AKONING
alphas from (n,t2a)



HS270 NRG TENDL-2015, AKONING
alphas from (n,d2a)



HS270 NRG TENDL-2015, AKONING
alphas from (n,da)

