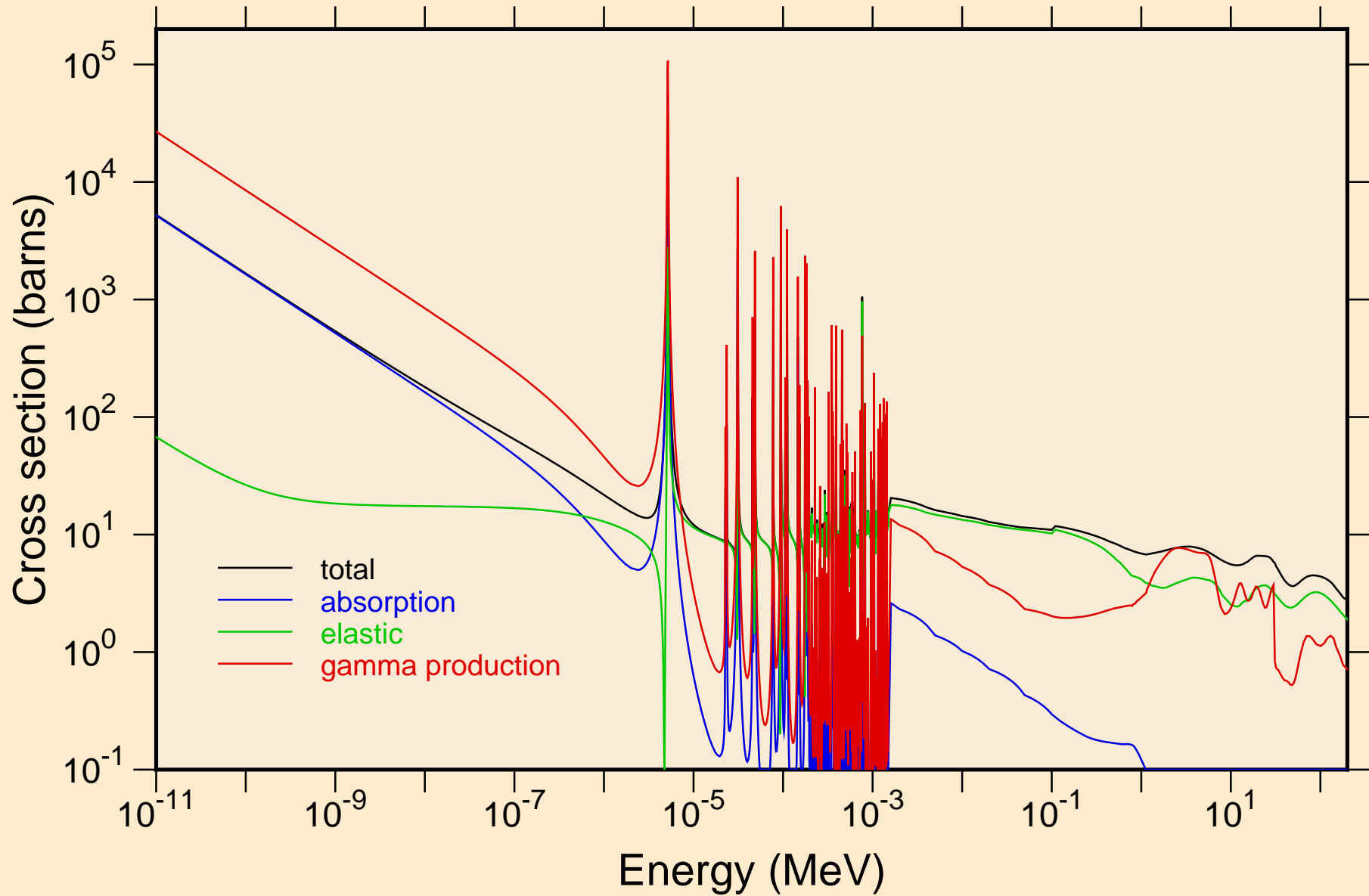
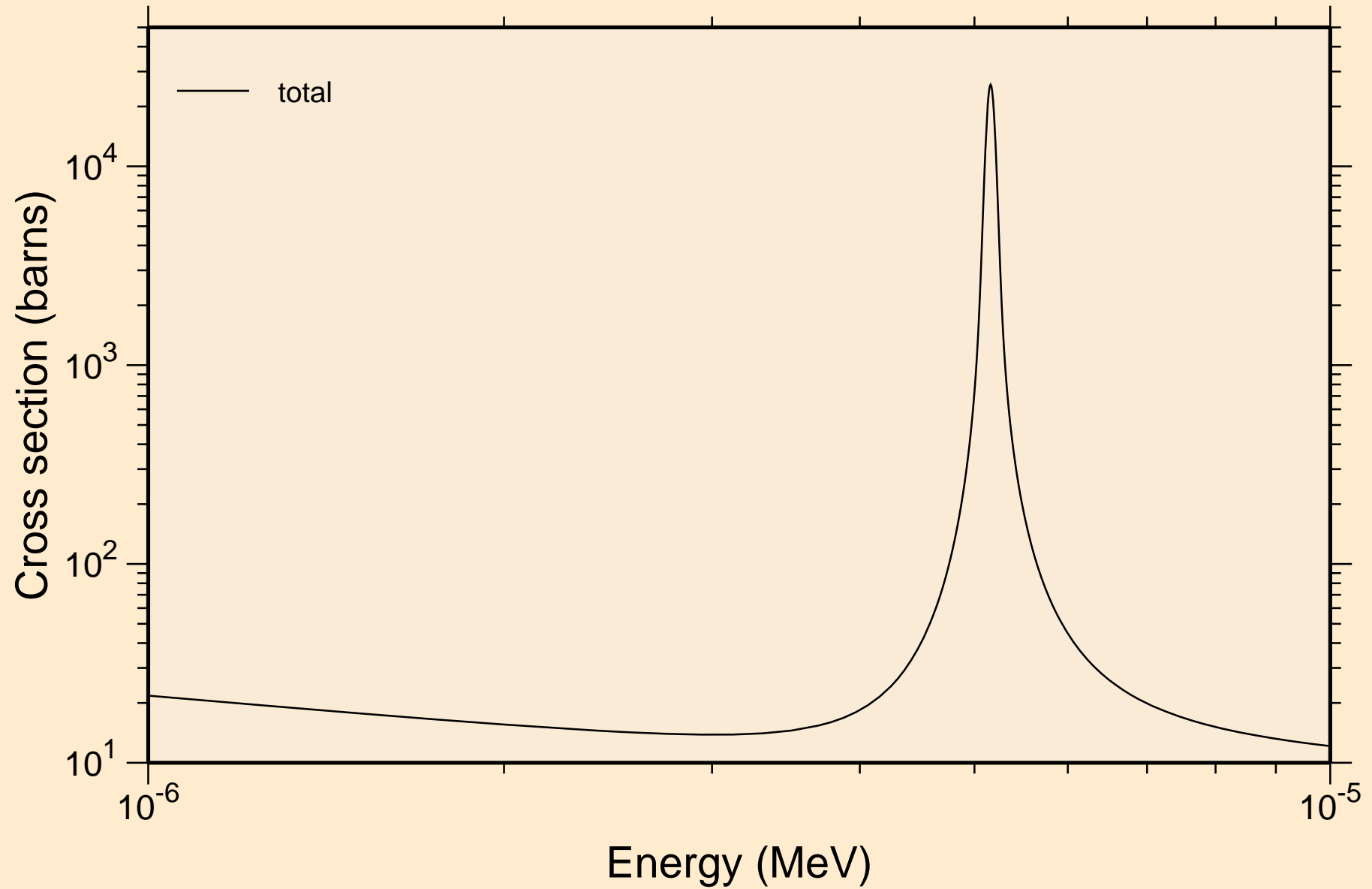


U234 NRG TENDL-2015, AKONING

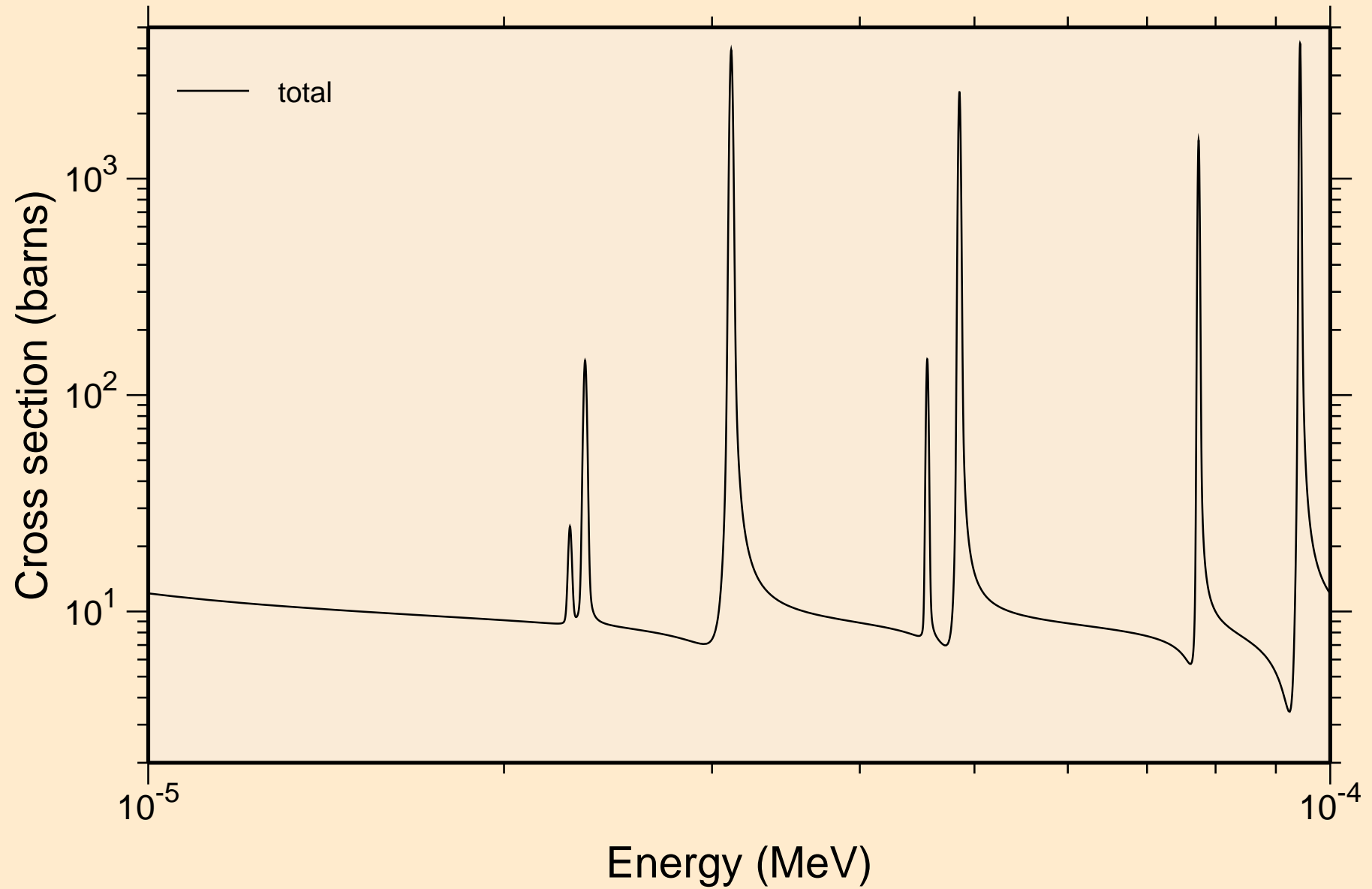
Principal cross sections



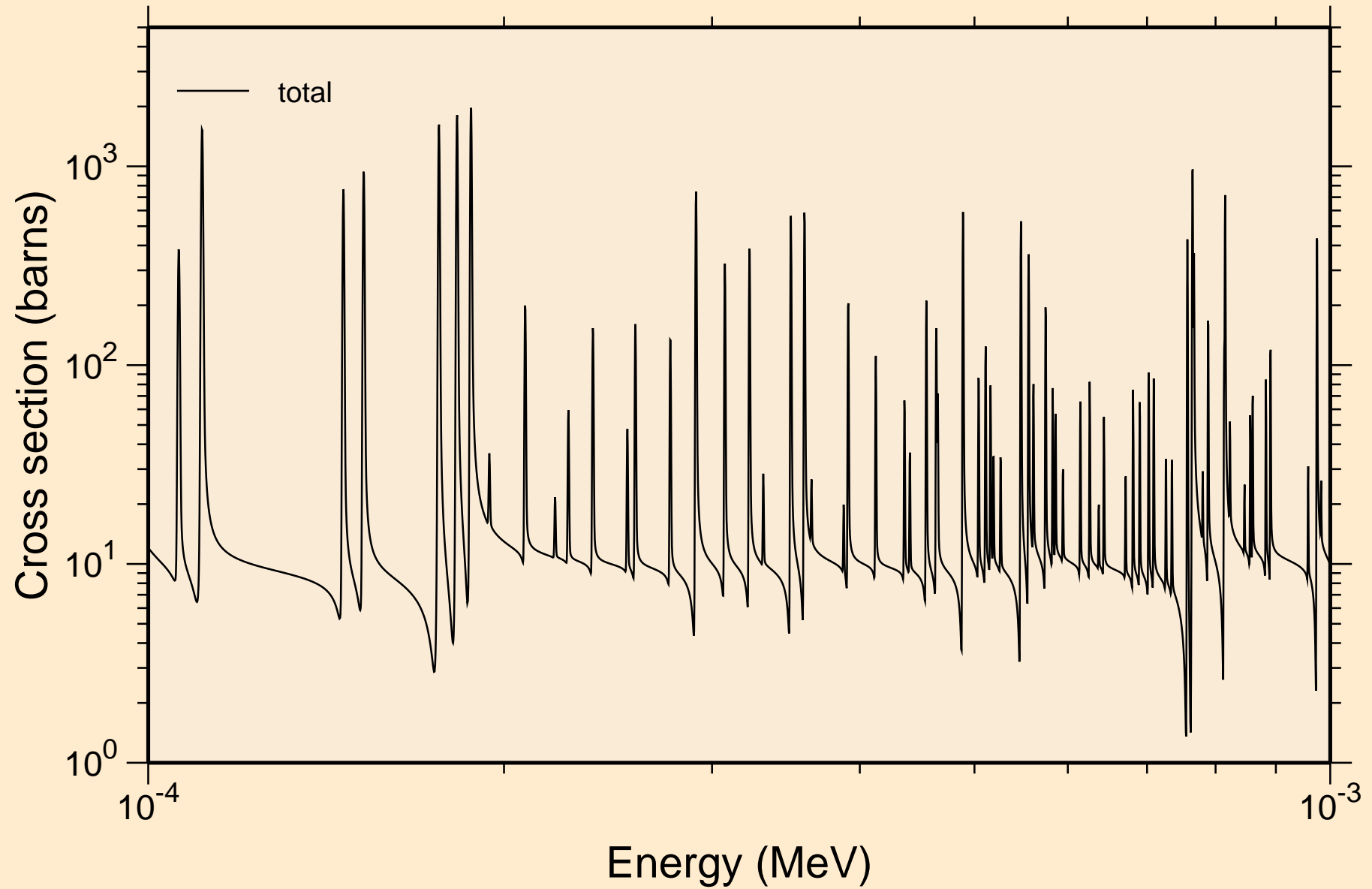
U234 NRG TENDL-2015, AKONING
resonance total cross section



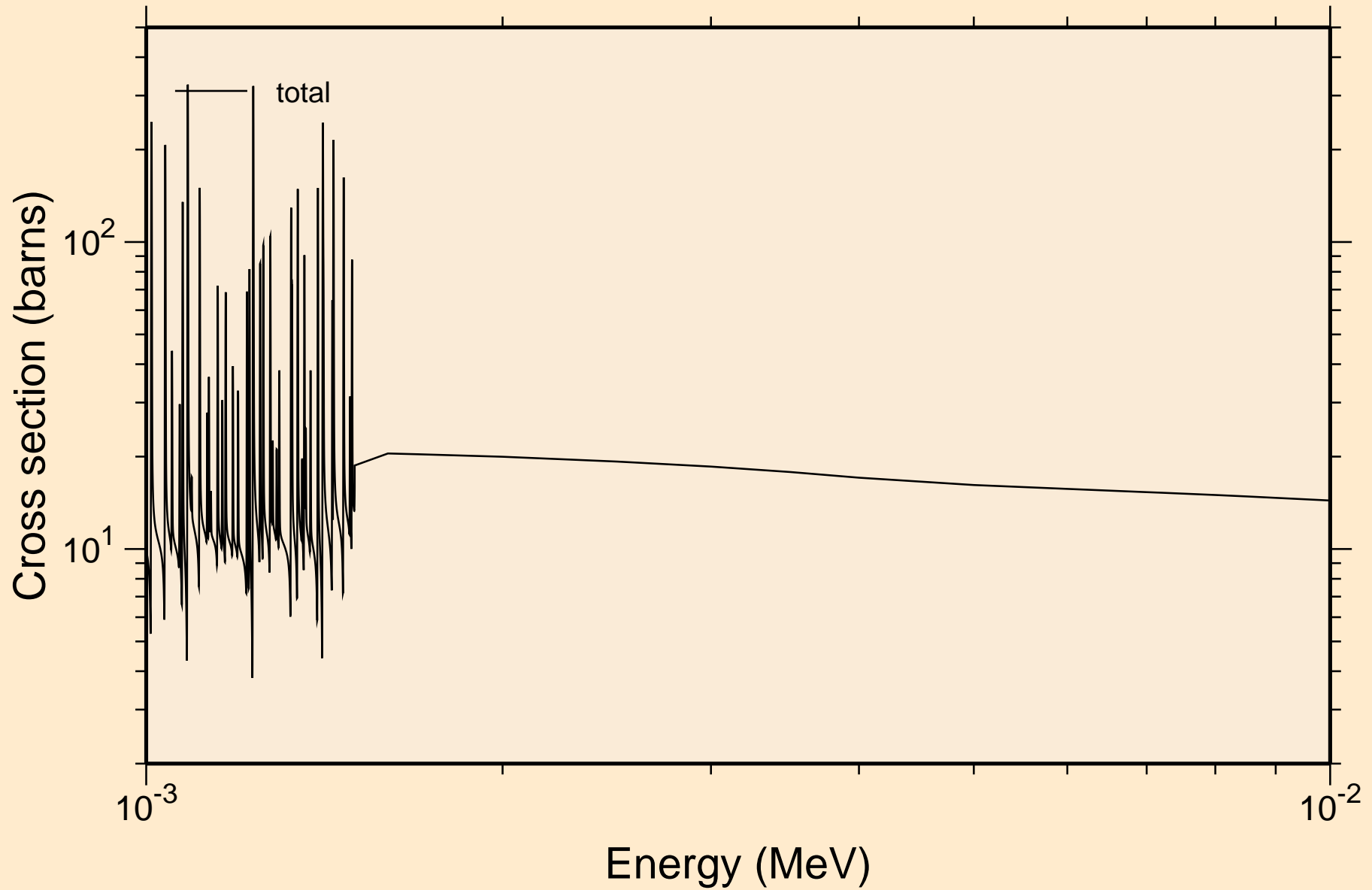
U234 NRG TENDL-2015, AKONING
resonance total cross section



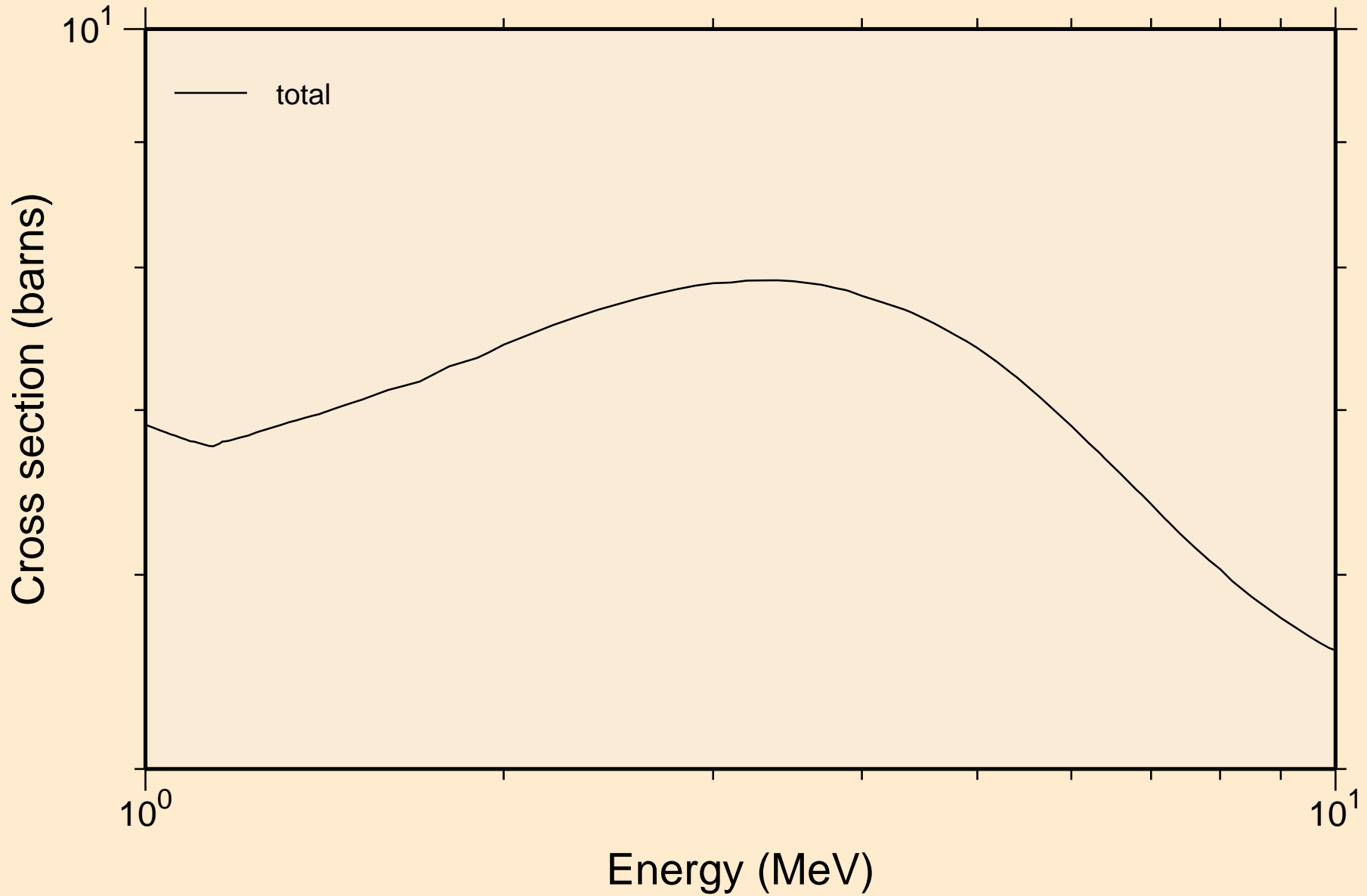
U234 NRG TENDL-2015, AKONING
resonance total cross section



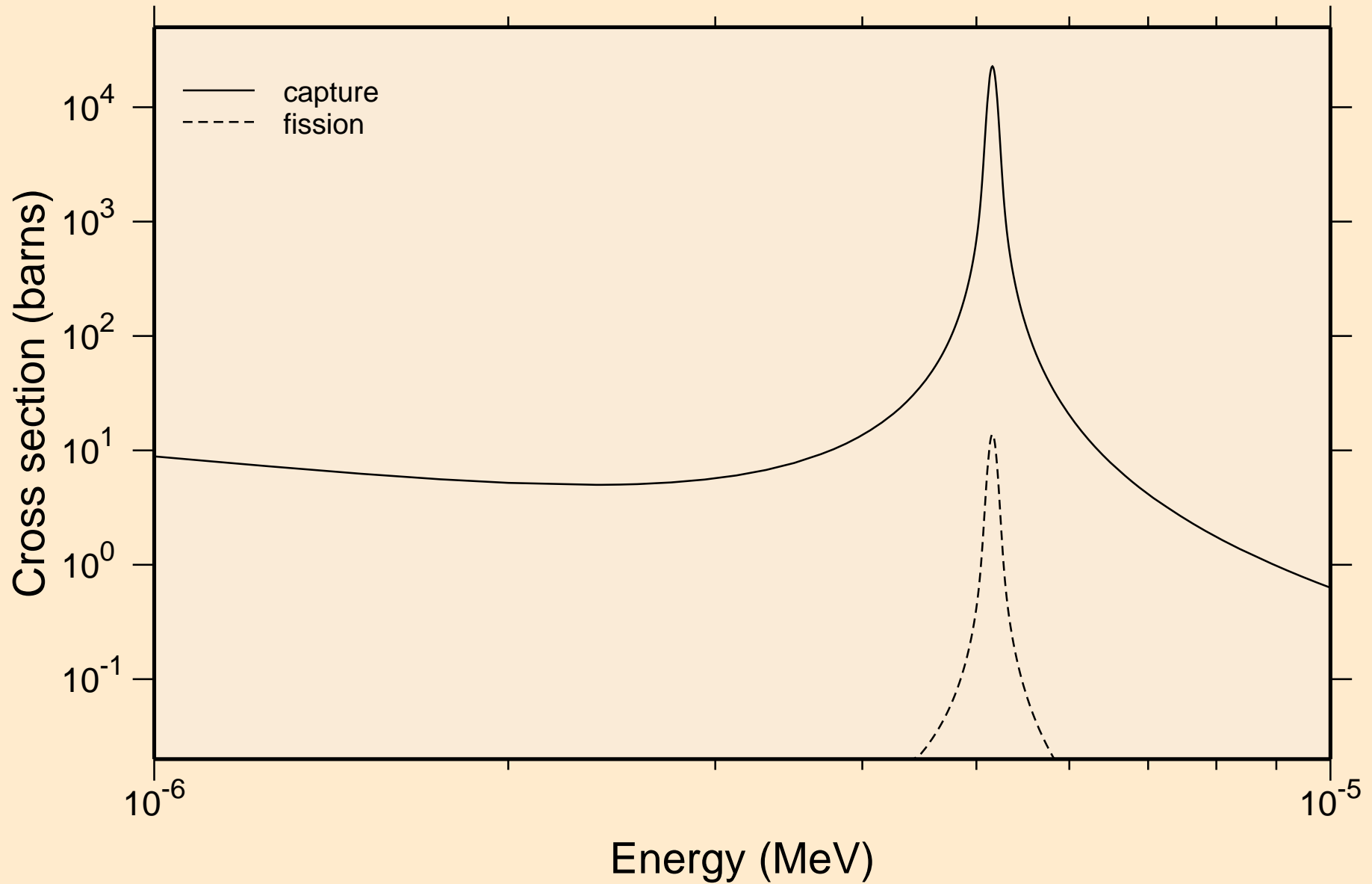
U234 NRG TENDL-2015, AKONING
resonance total cross section



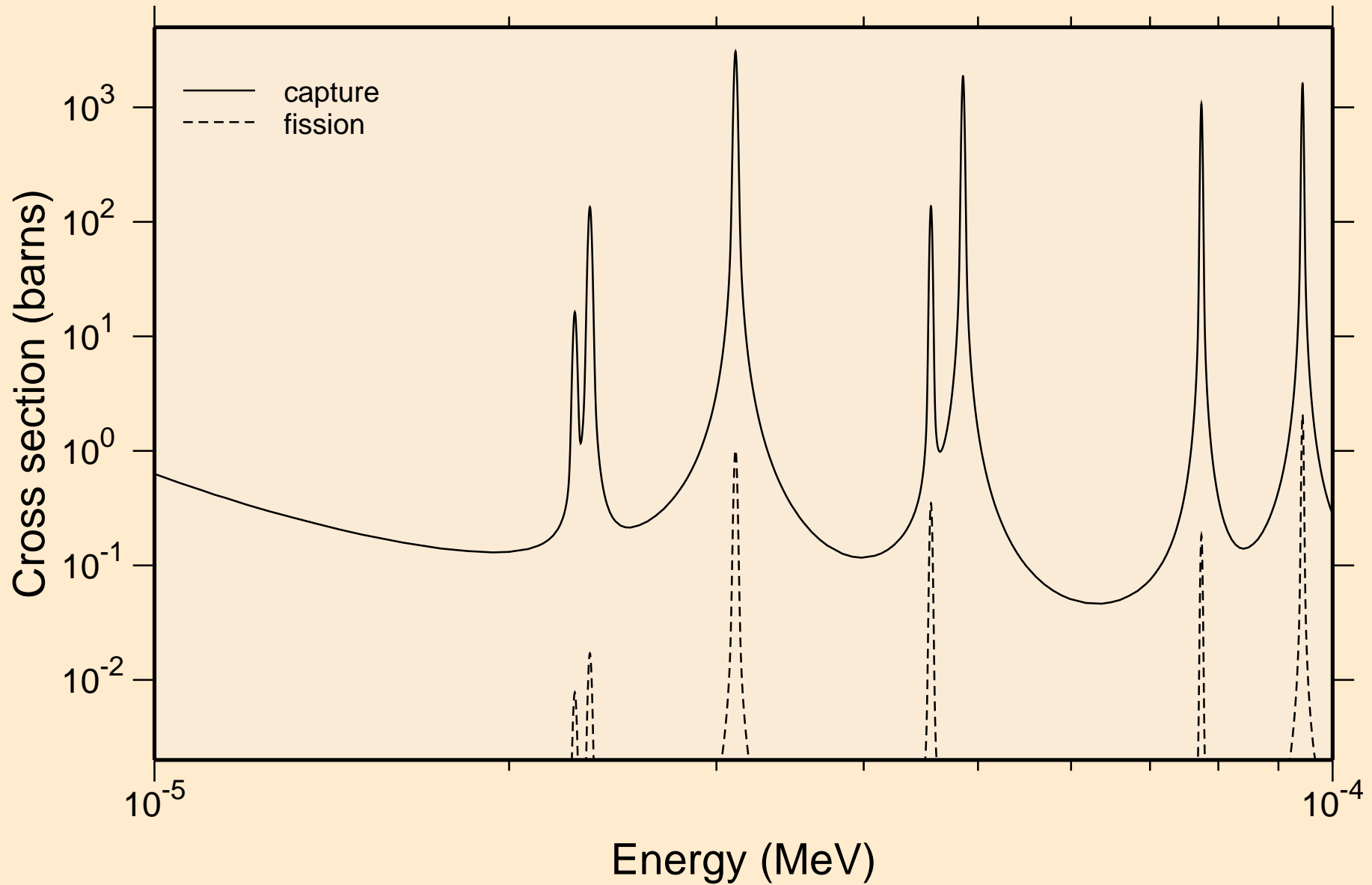
U234 NRG TENDL-2015, AKONING
resonance total cross section



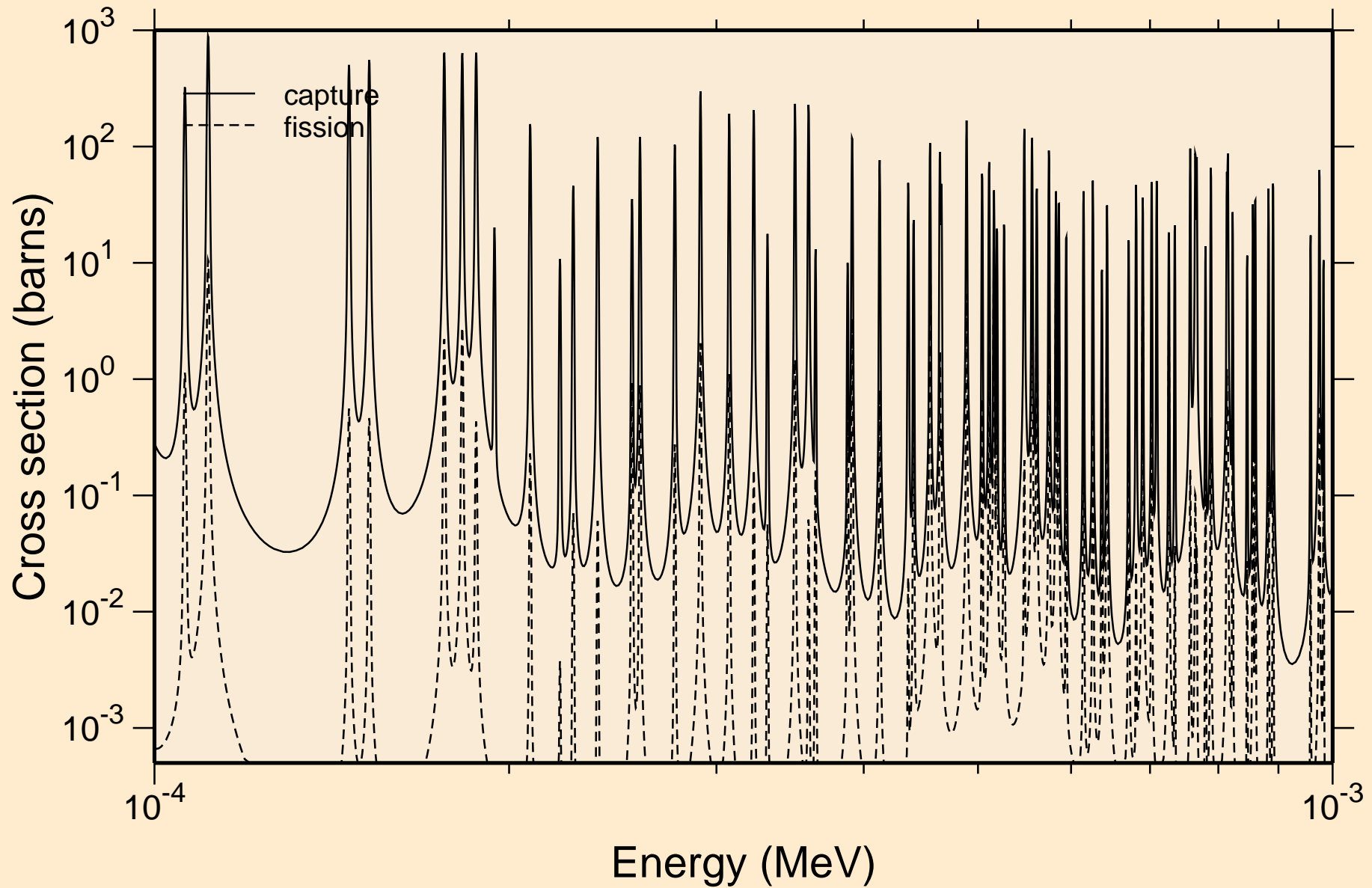
U234 NRG TENDL-2015, AKONING
resonance absorption cross sections



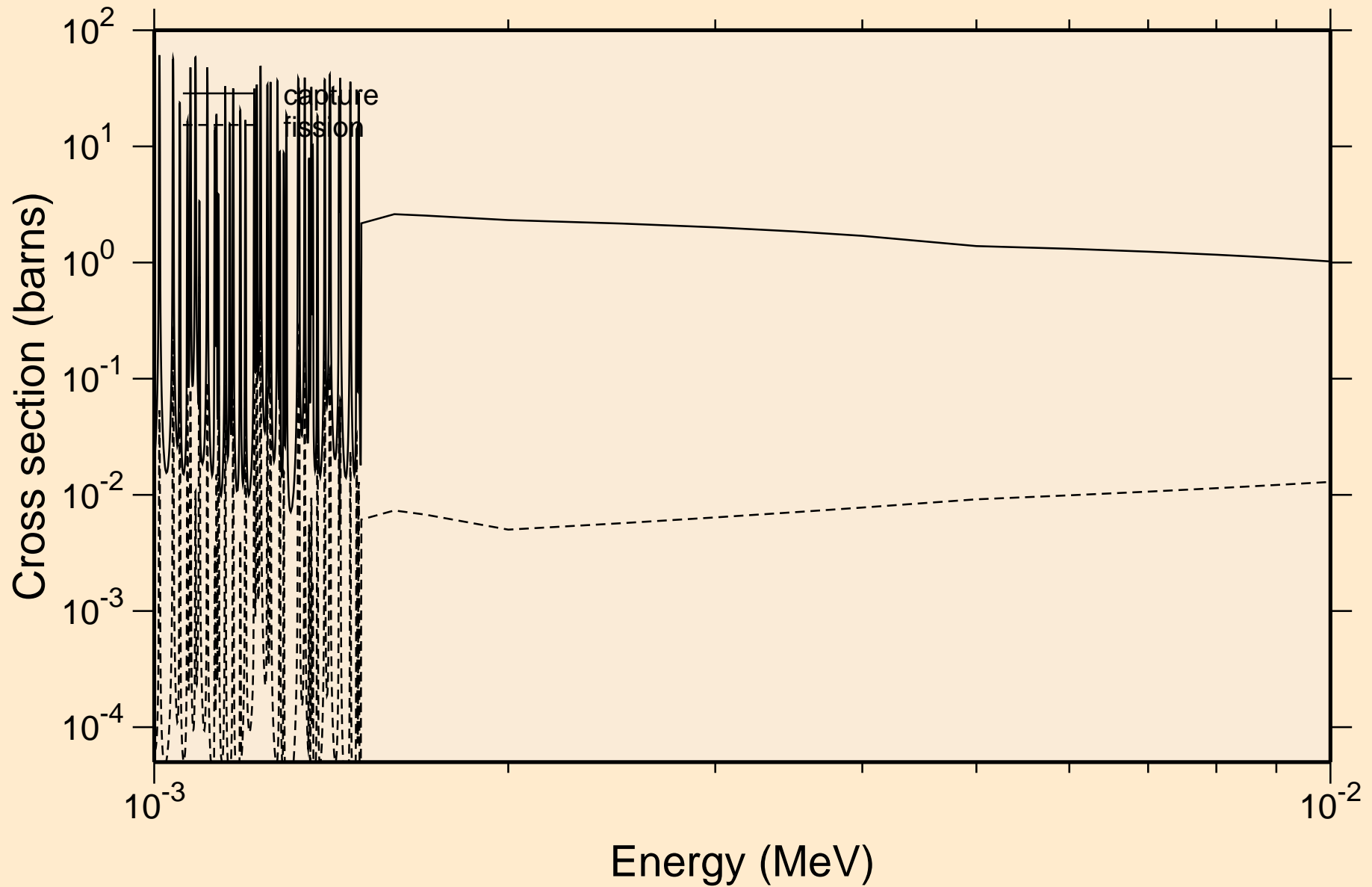
U234 NRG TENDL-2015, AKONING resonance absorption cross sections



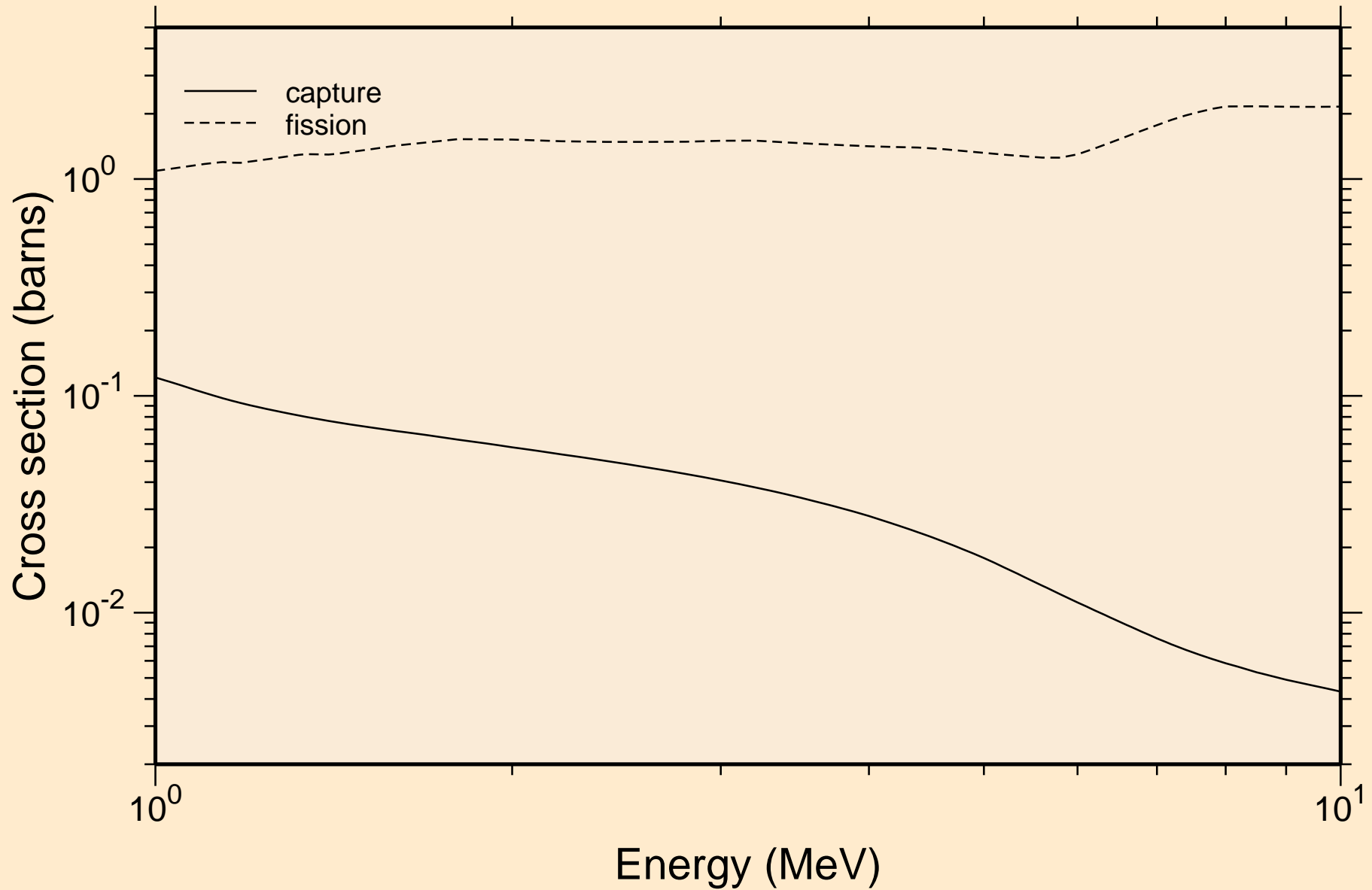
U234 NRG TENDL-2015, AKONING resonance absorption cross sections



U234 NRG TENDL-2015, AKONING resonance absorption cross sections

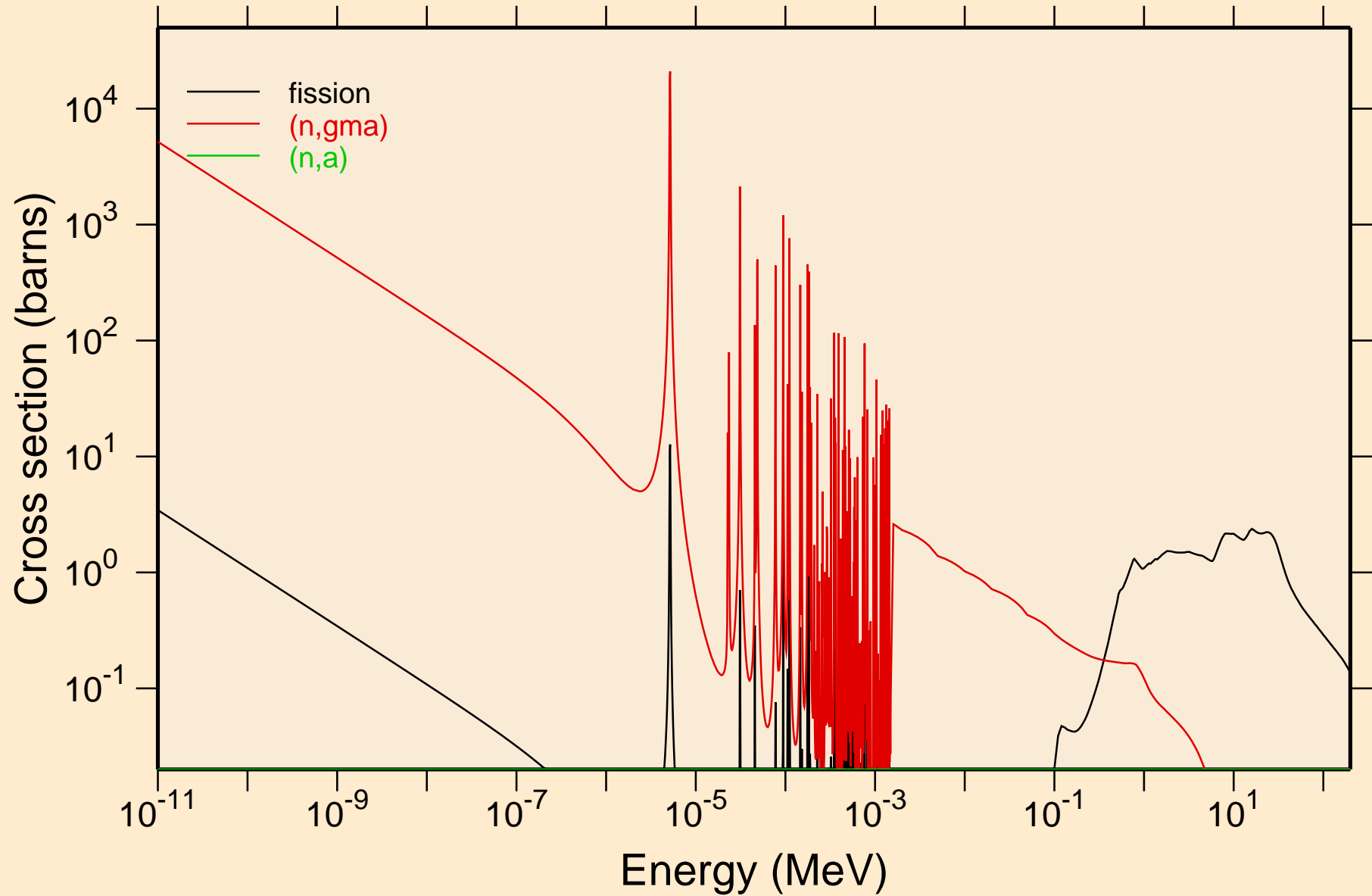


U234 NRG TENDL-2015, AKONING resonance absorption cross sections



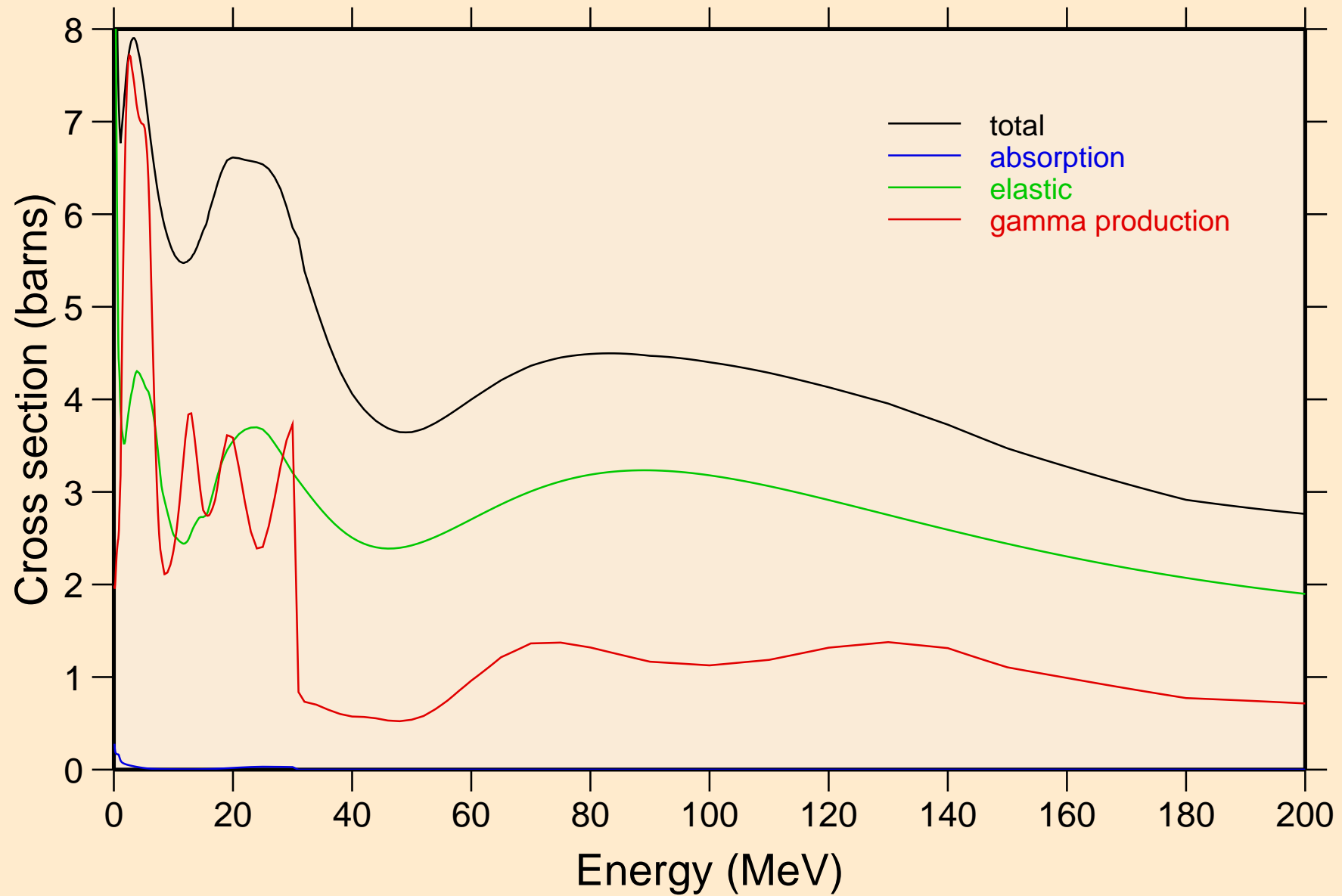
U234 NRG TENDL-2015, AKONING

Non-threshold reactions



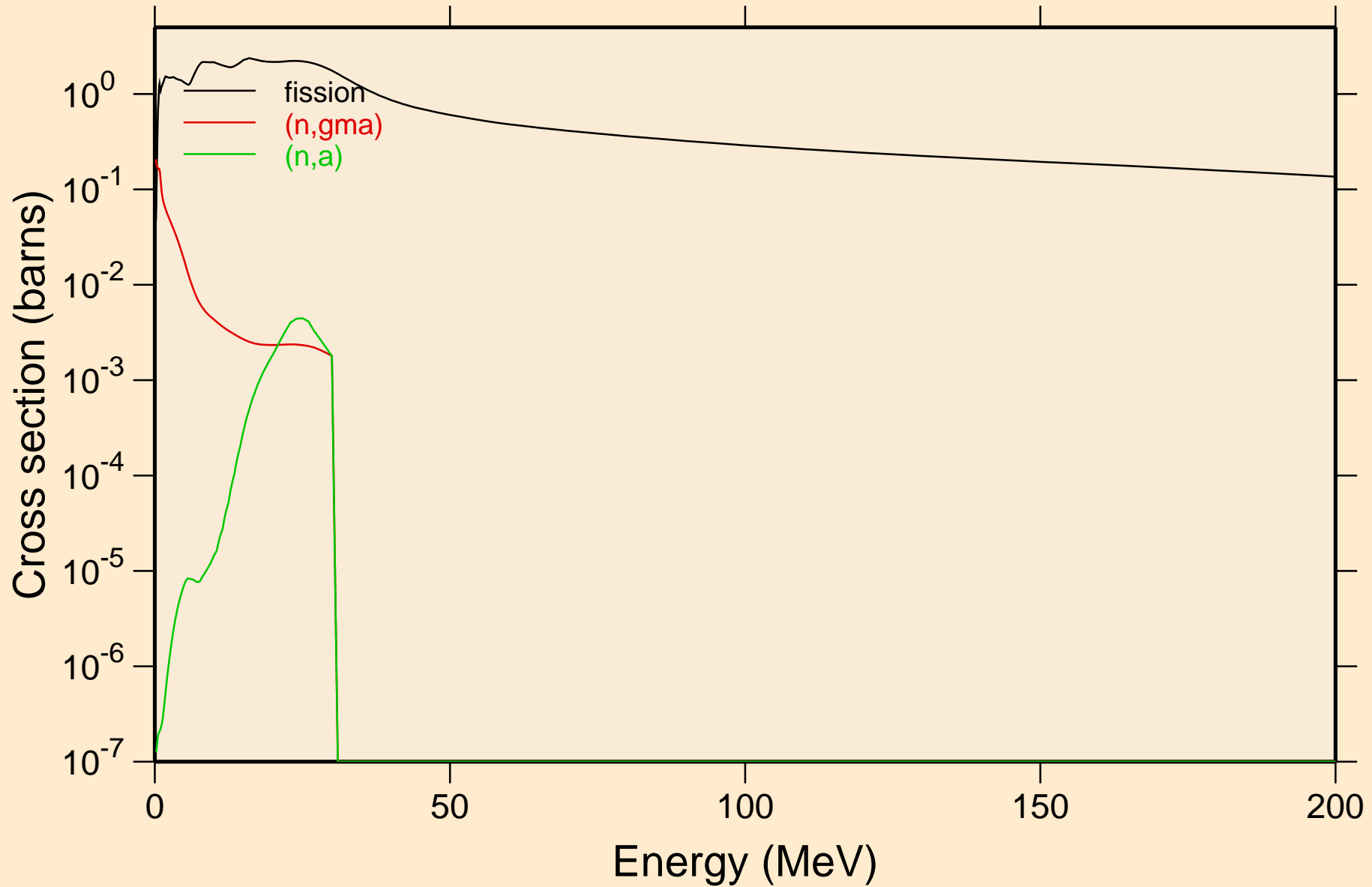
U234 NRG TENDL-2015, AKONING

Principal cross sections



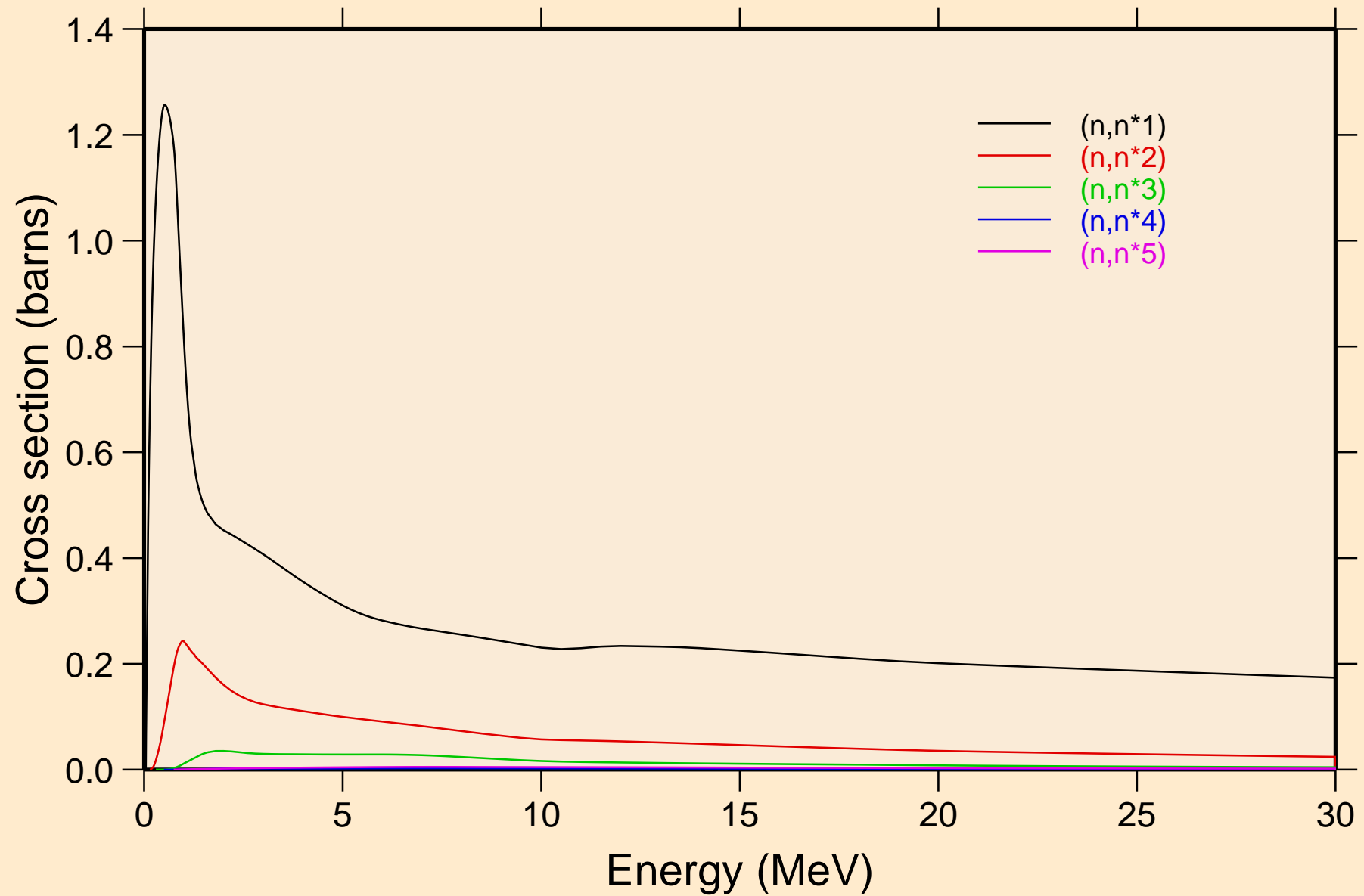
U234 NRG TENDL-2015, AKONING

Non-threshold reactions



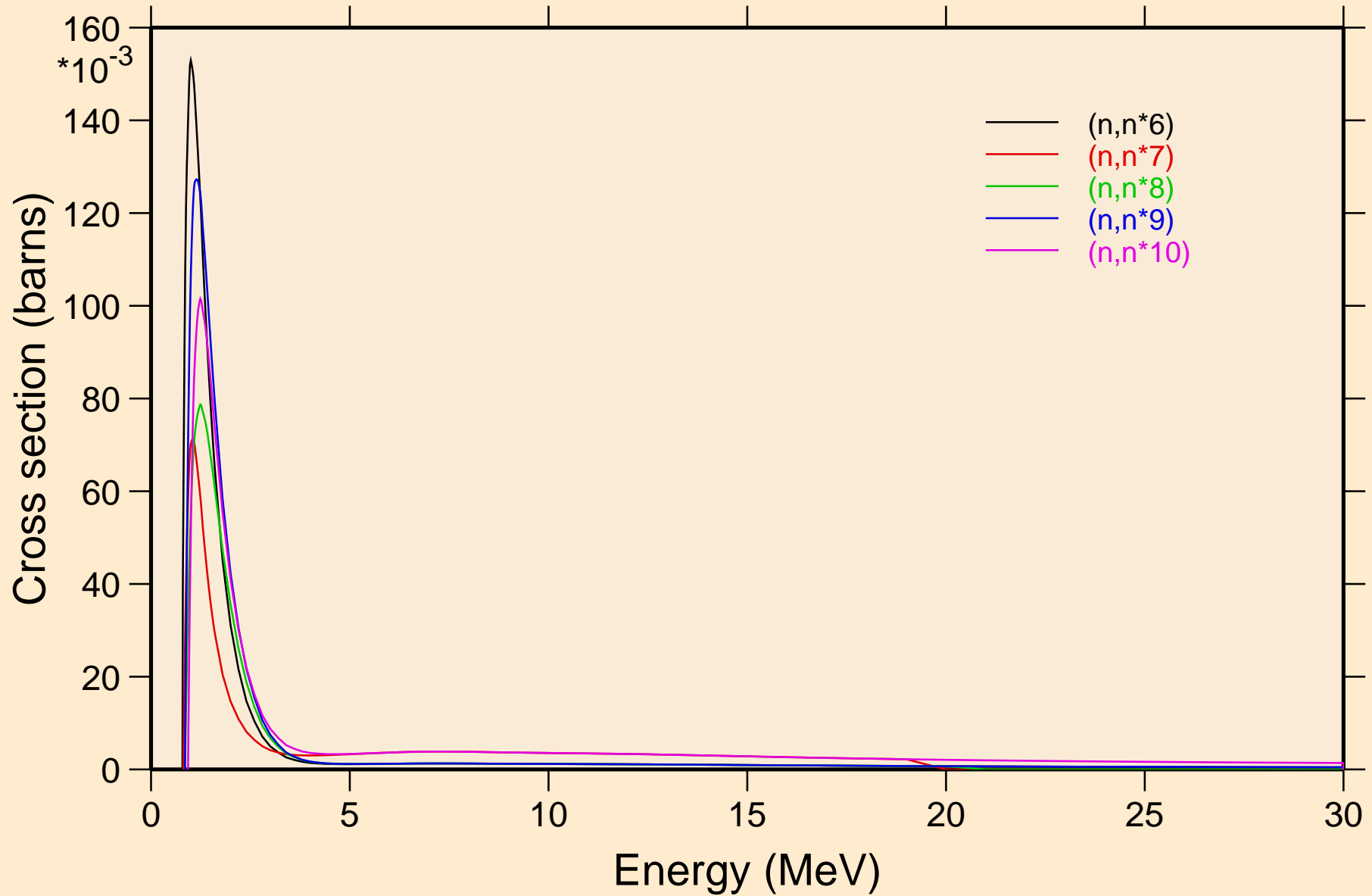
U234 NRG TENDL-2015, AKONING

Inelastic levels



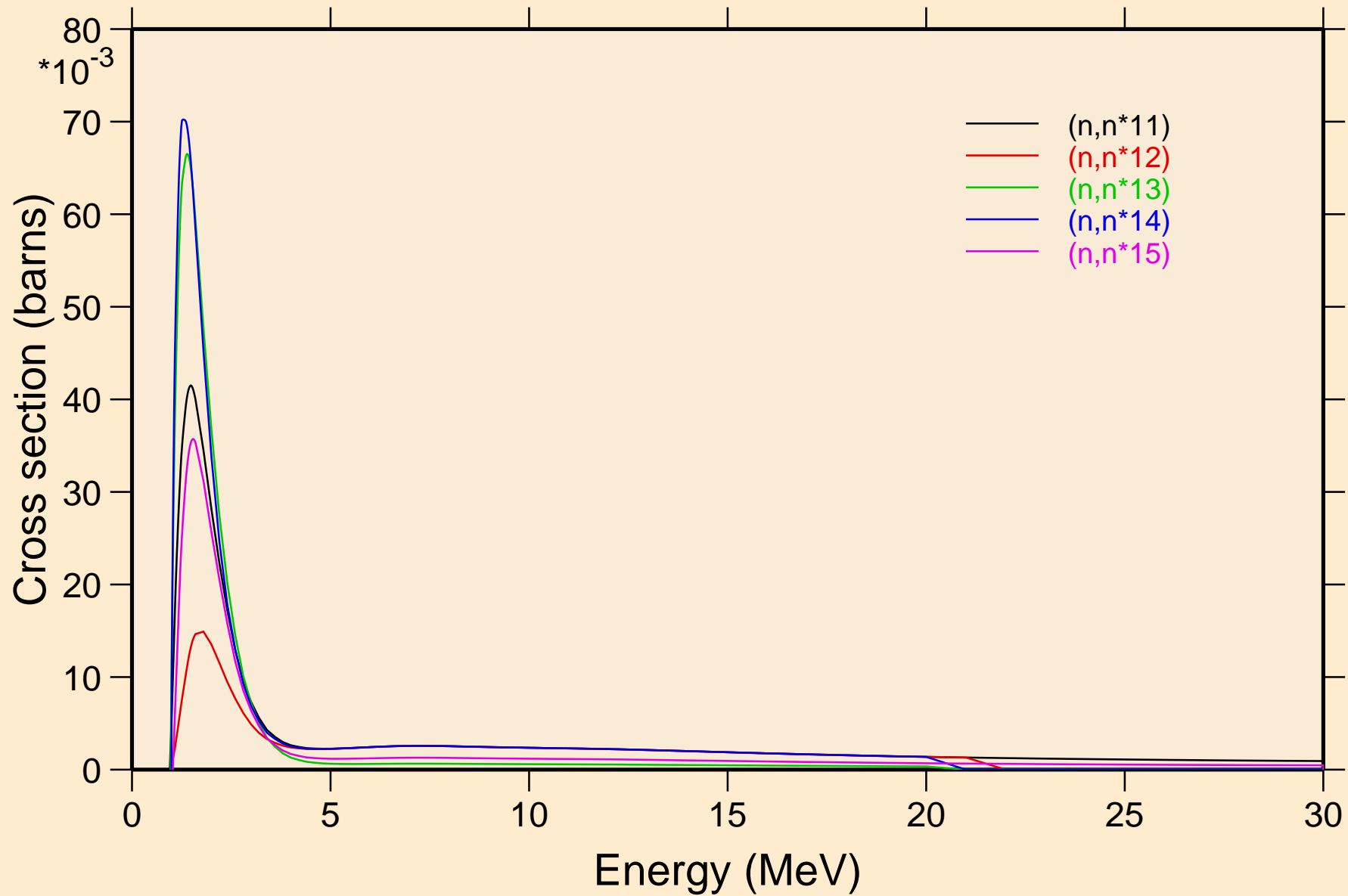
U234 NRG TENDL-2015, AKONING

Inelastic levels



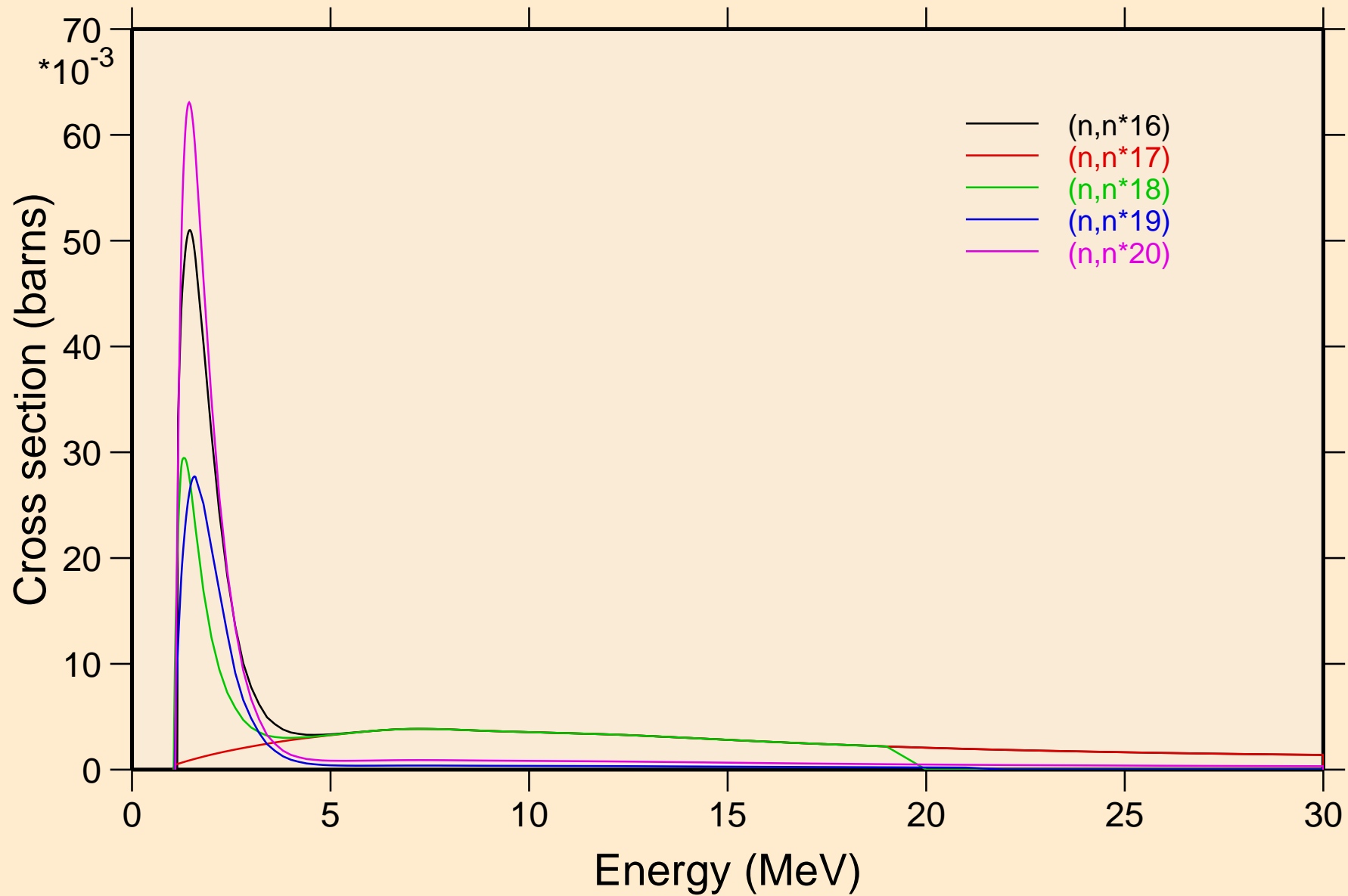
U234 NRG TENDL-2015, AKONING

Inelastic levels



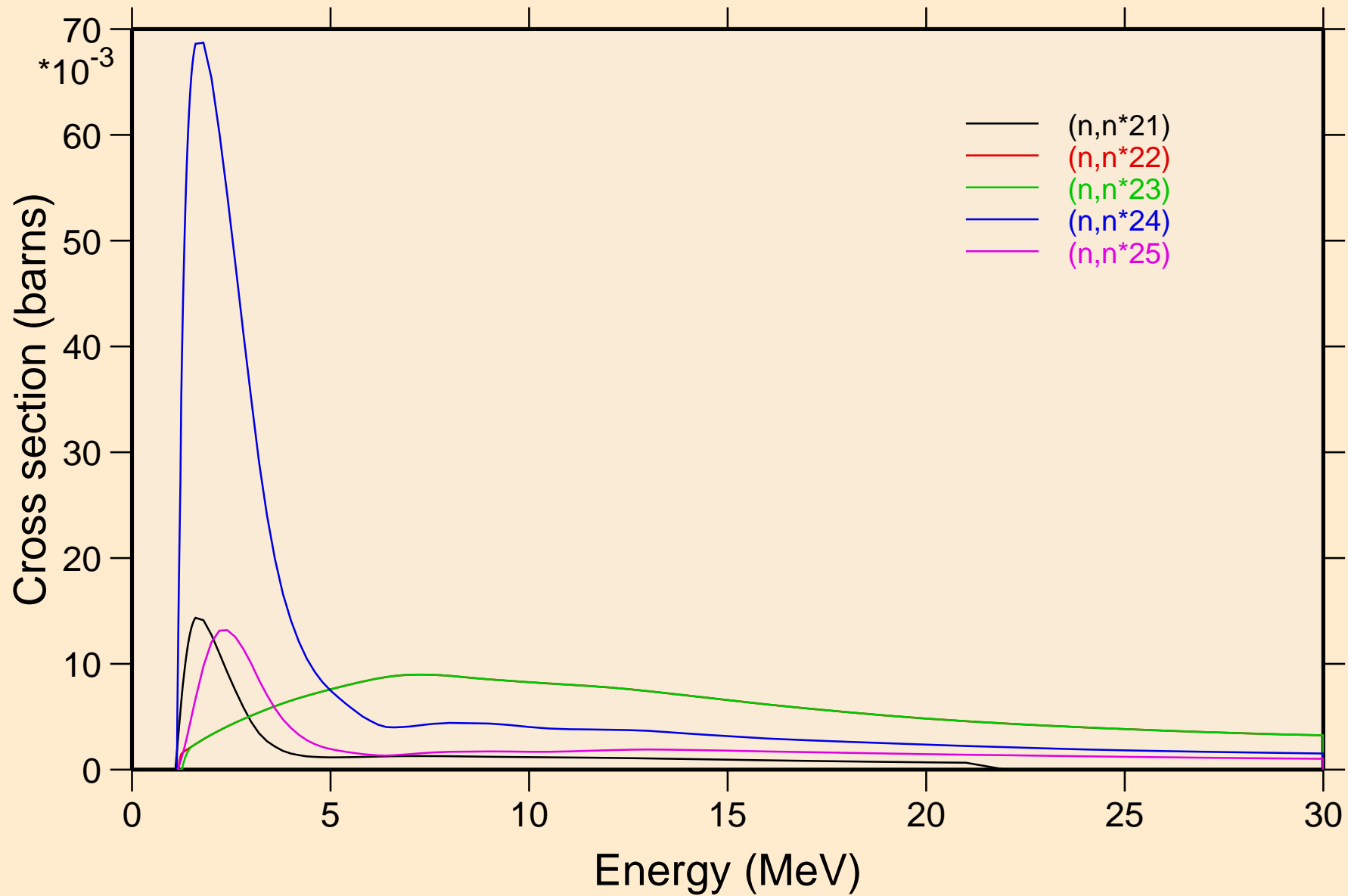
U234 NRG TENDL-2015, AKONING

Inelastic levels



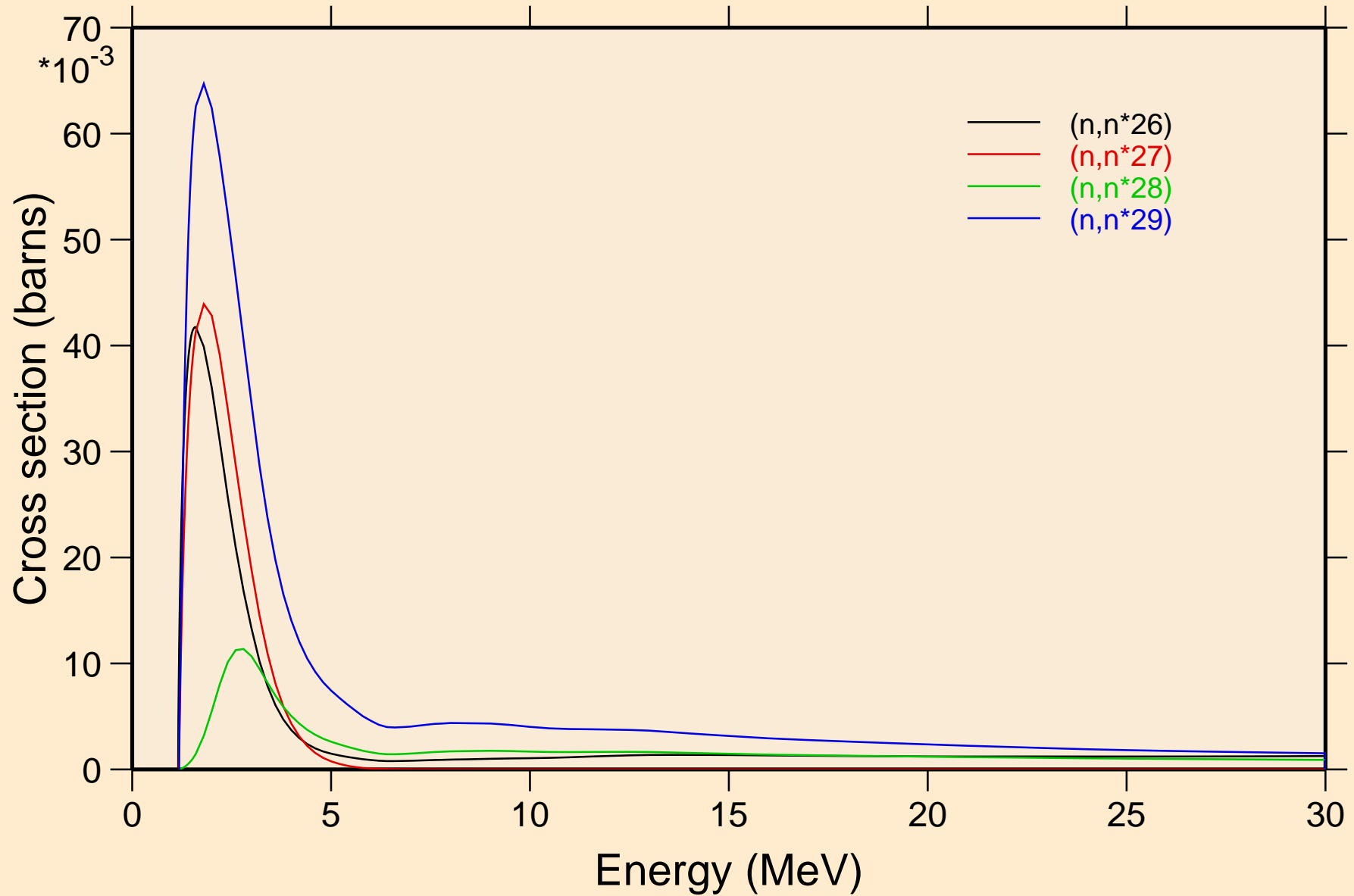
U234 NRG TENDL-2015, AKONING

Inelastic levels



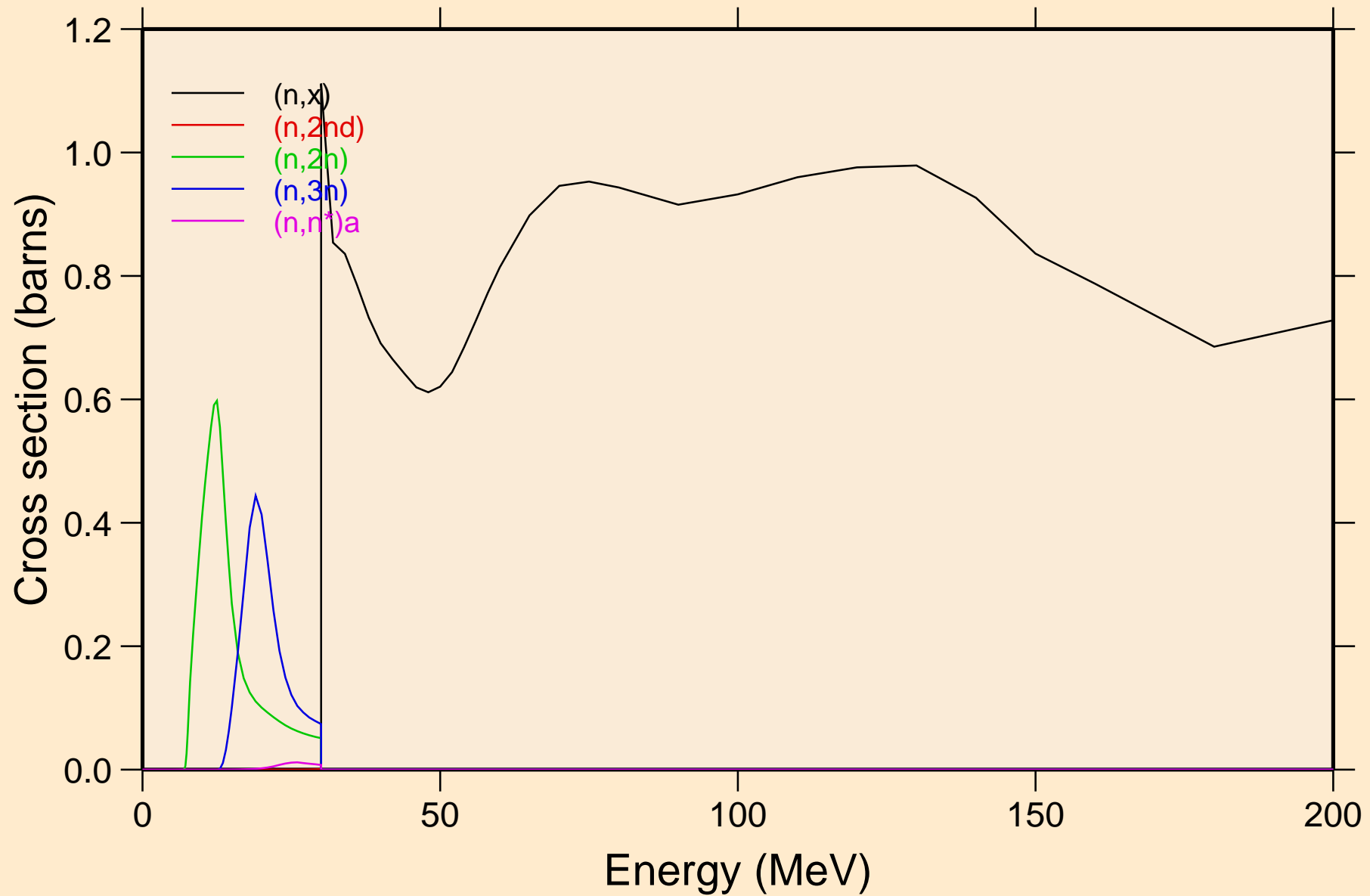
U234 NRG TENDL-2015, AKONING

Inelastic levels



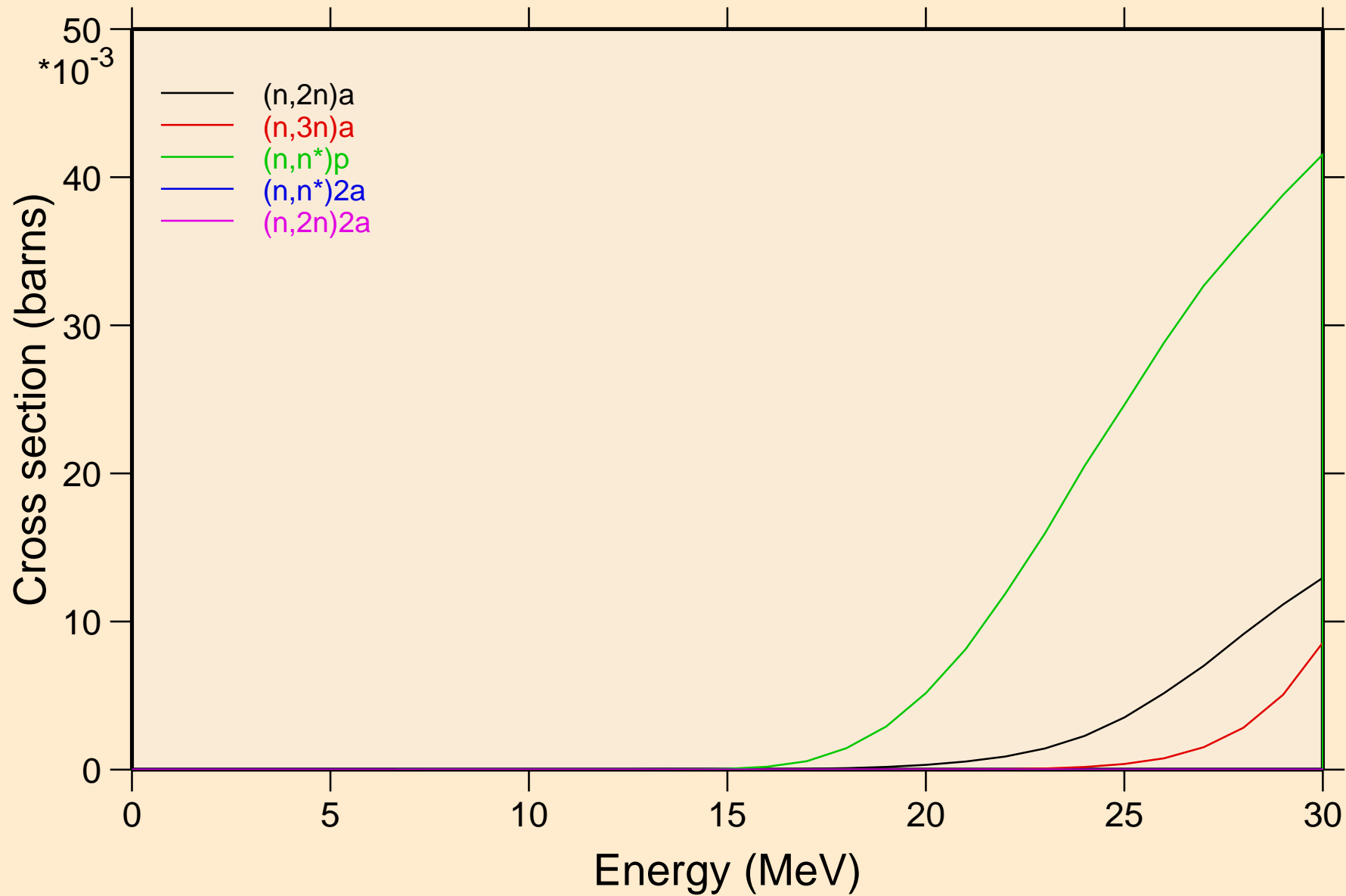
U234 NRG TENDL-2015, AKONING

Threshold reactions



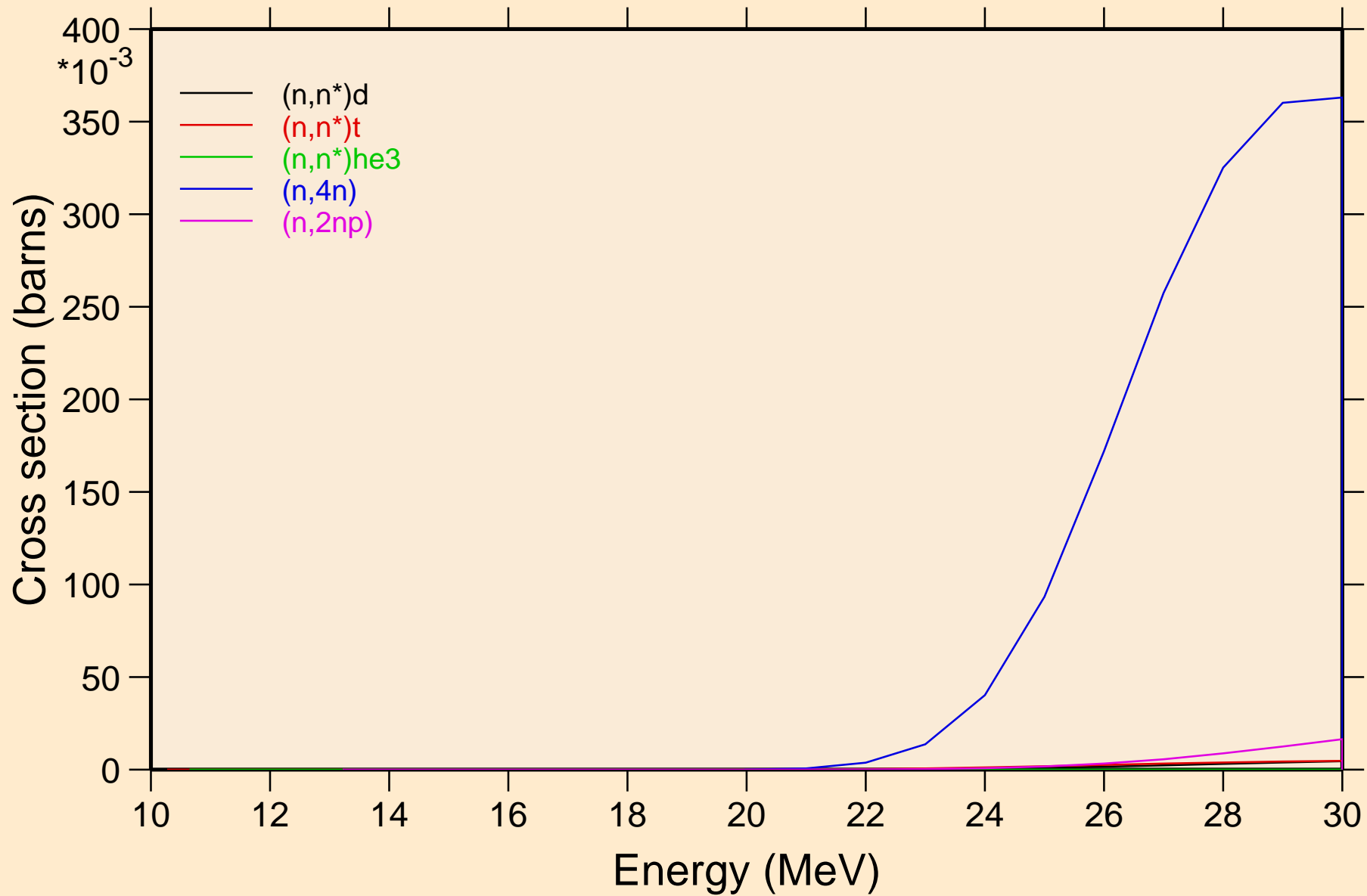
U234 NRG TENDL-2015, AKONING

Threshold reactions



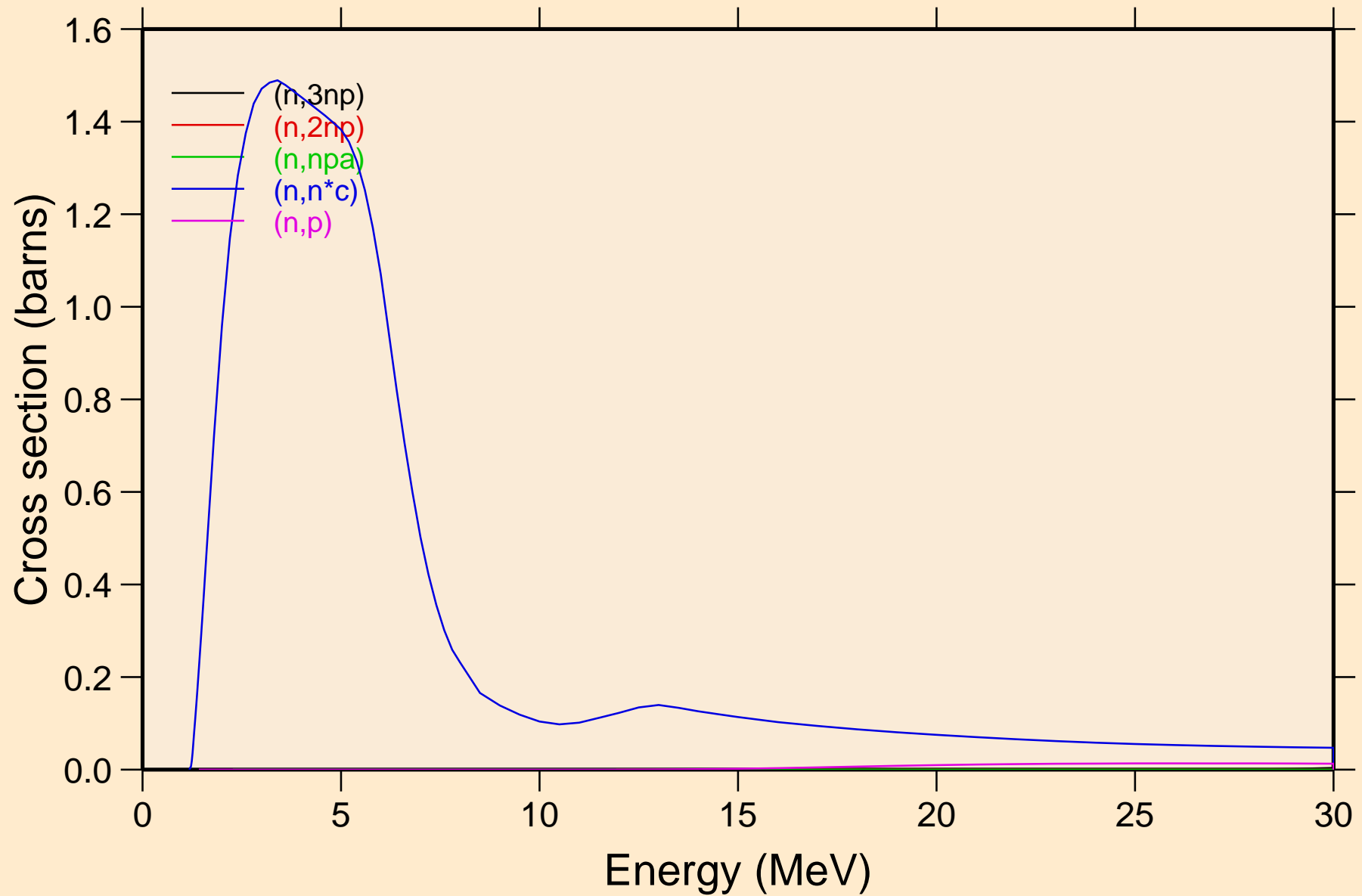
U234 NRG TENDL-2015, AKONING

Threshold reactions



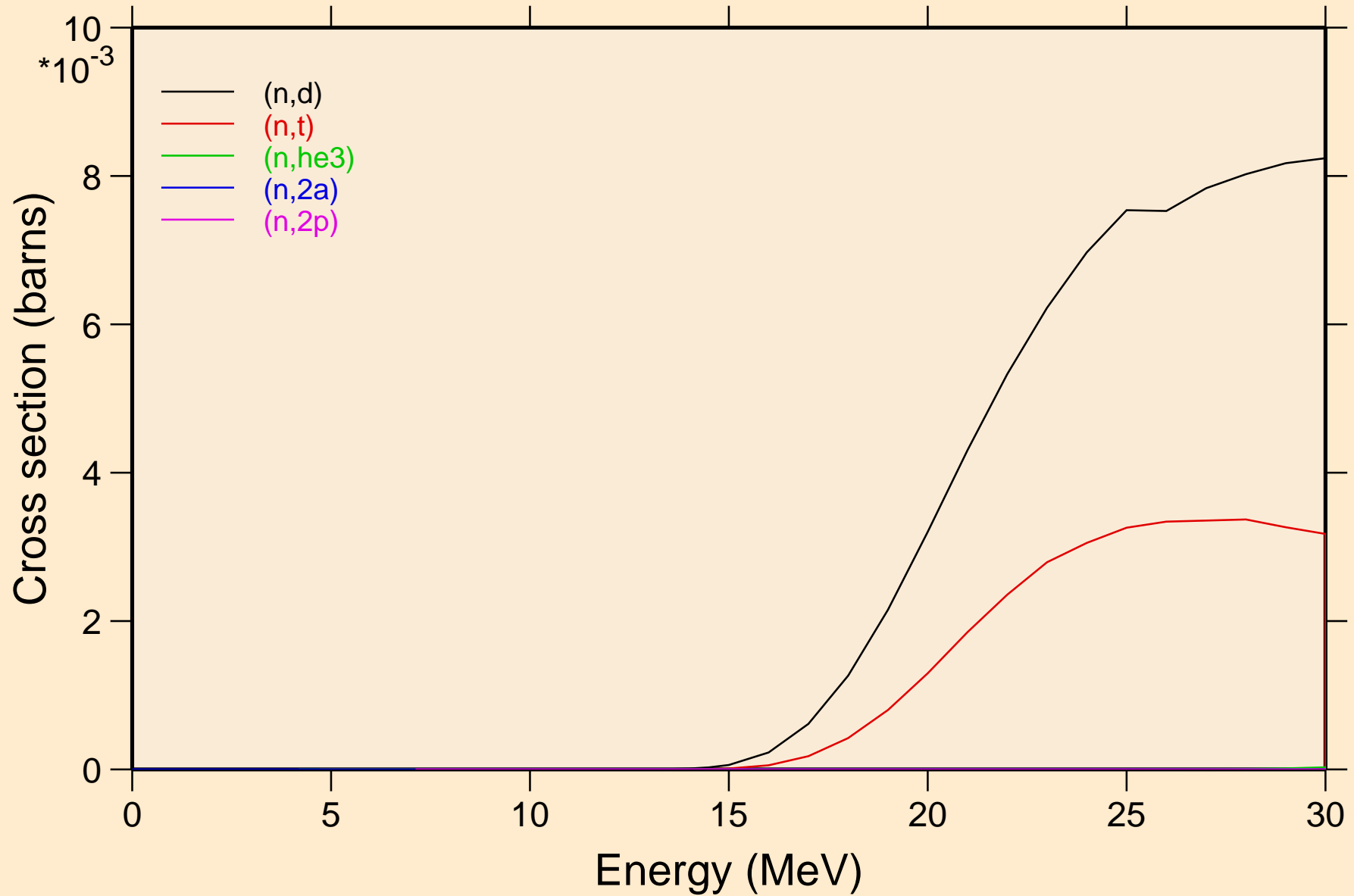
U234 NRG TENDL-2015, AKONING

Threshold reactions



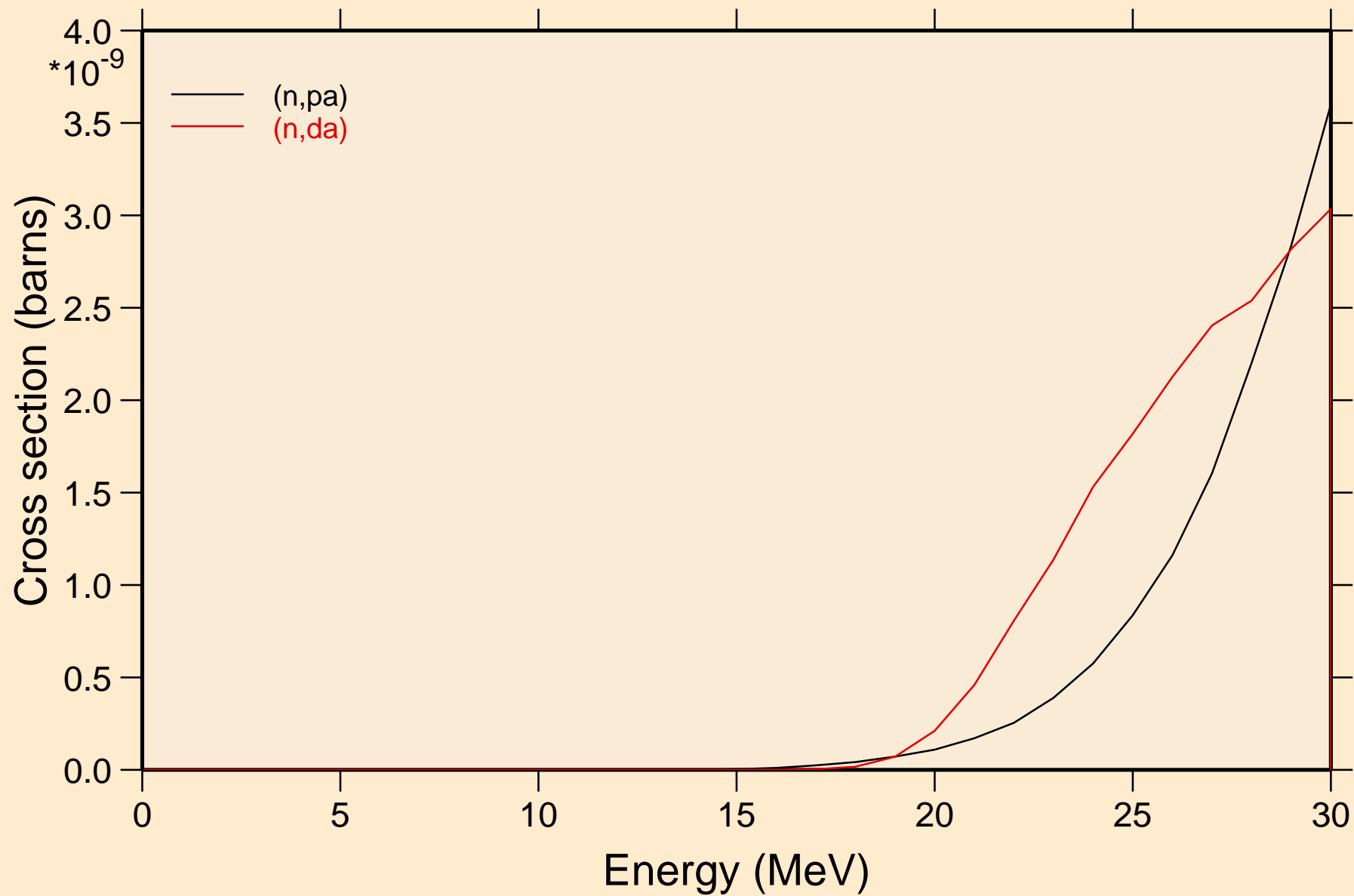
U234 NRG TENDL-2015, AKONING

Threshold reactions

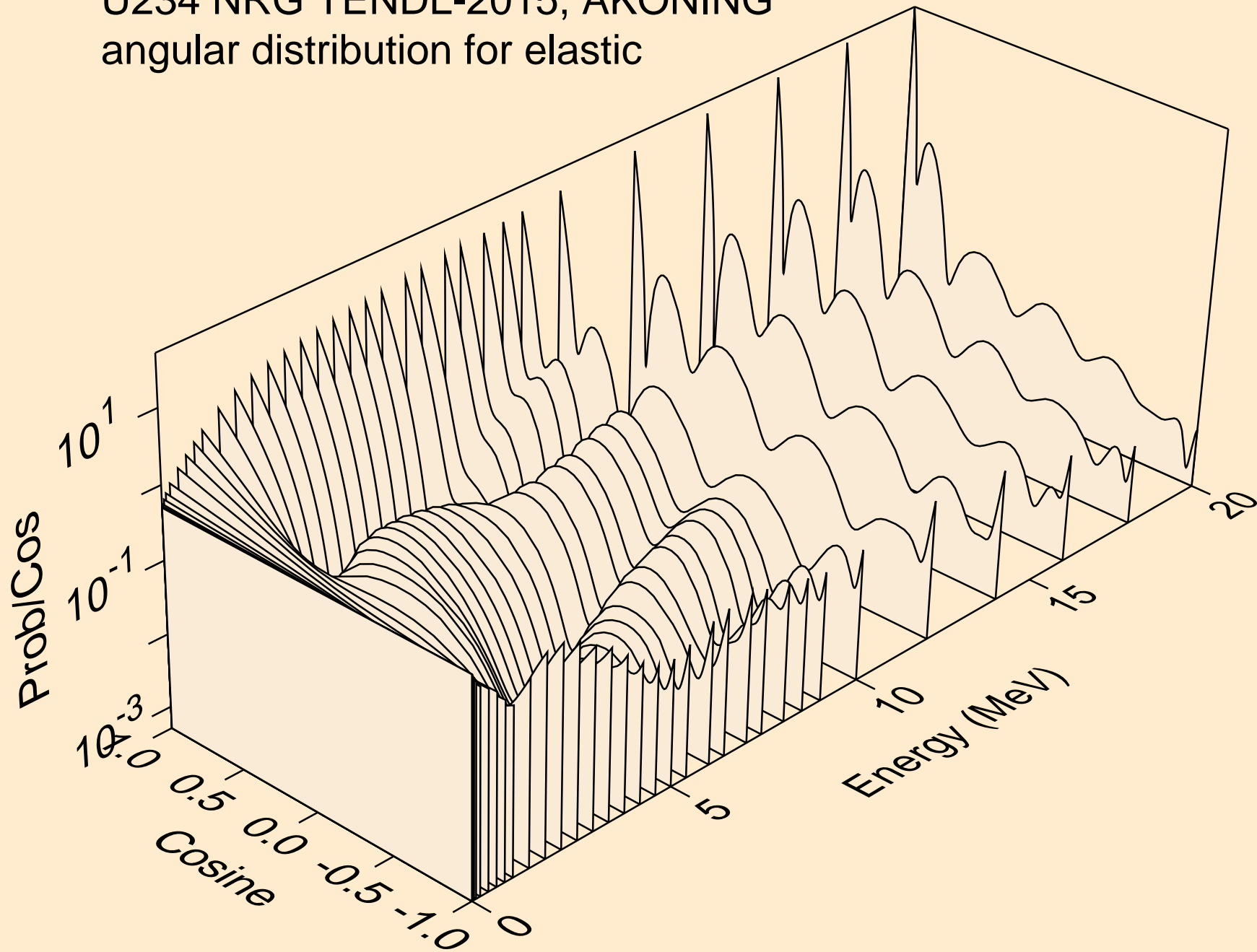


U234 NRG TENDL-2015, AKONING

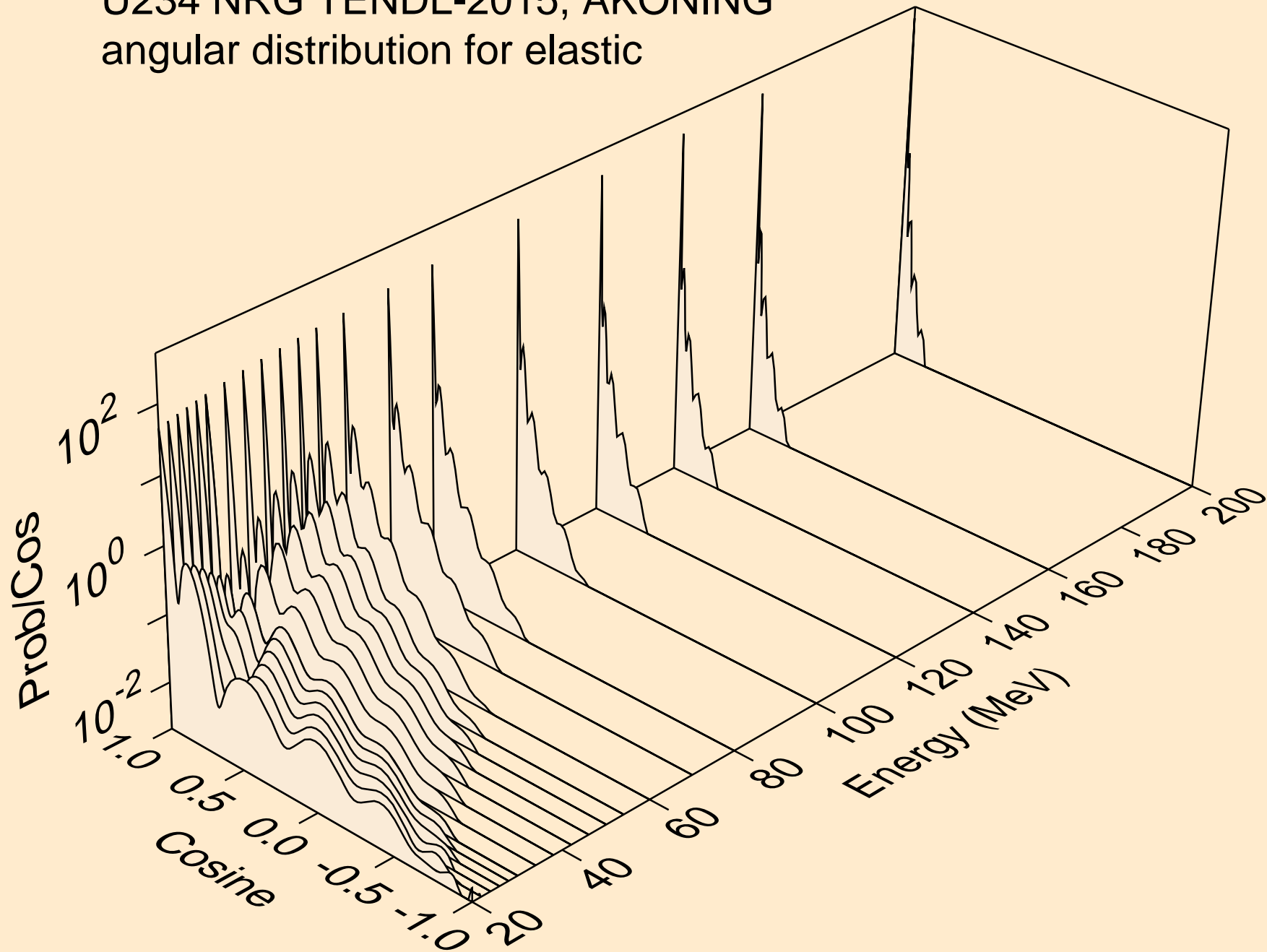
Threshold reactions



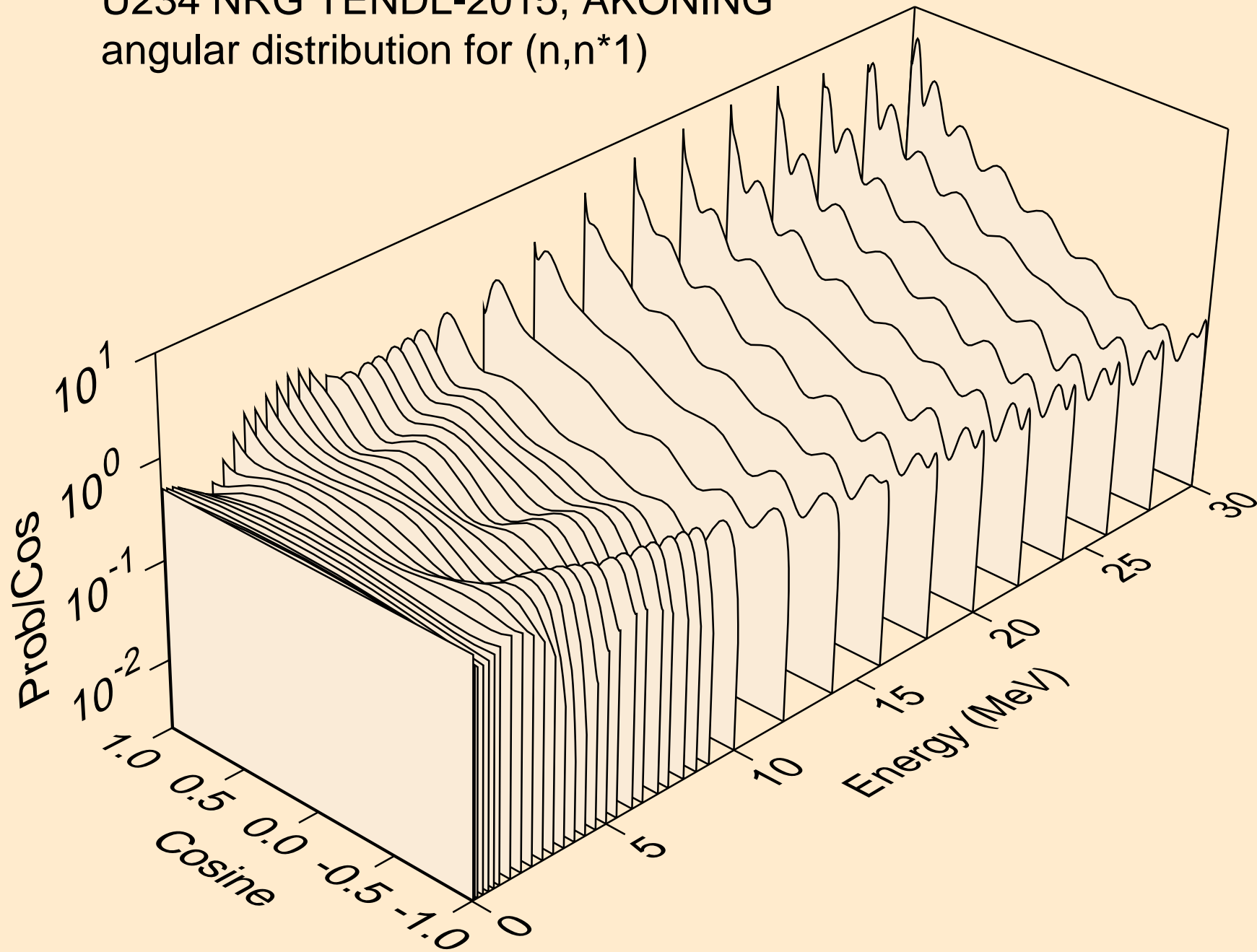
U234 NRG TENDL-2015, AKONING
angular distribution for elastic



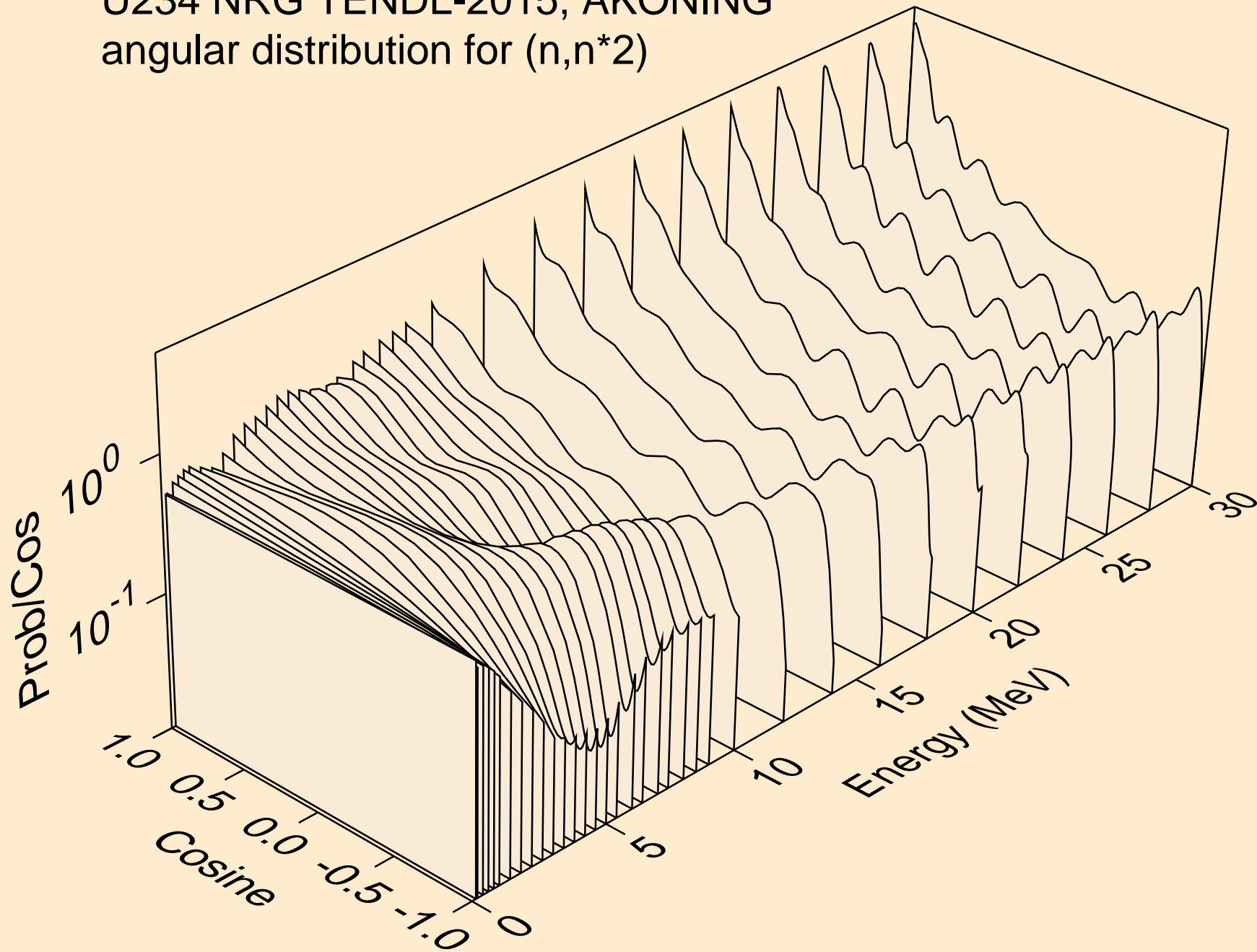
U234 NRG TENDL-2015, AKONING
angular distribution for elastic



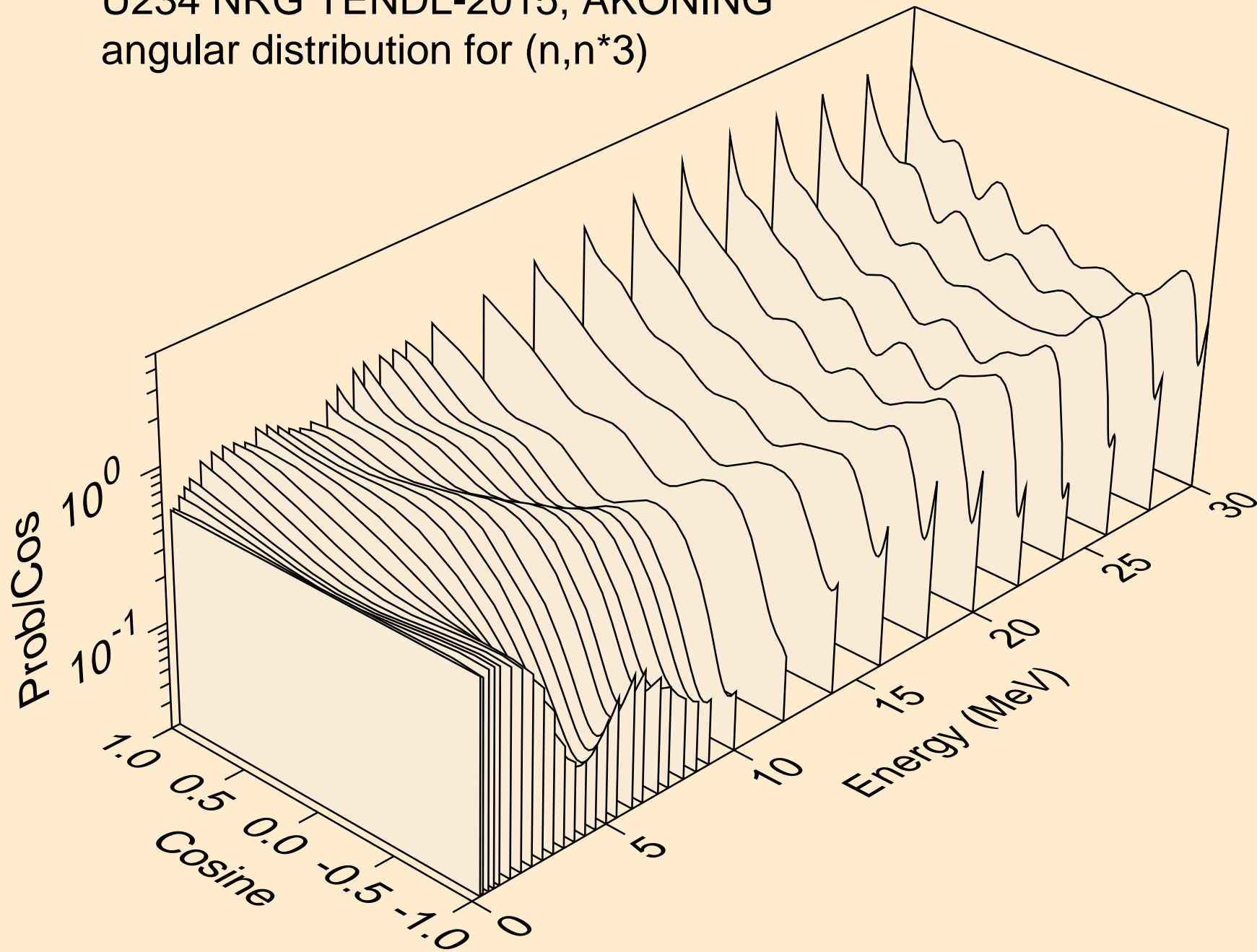
U234 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



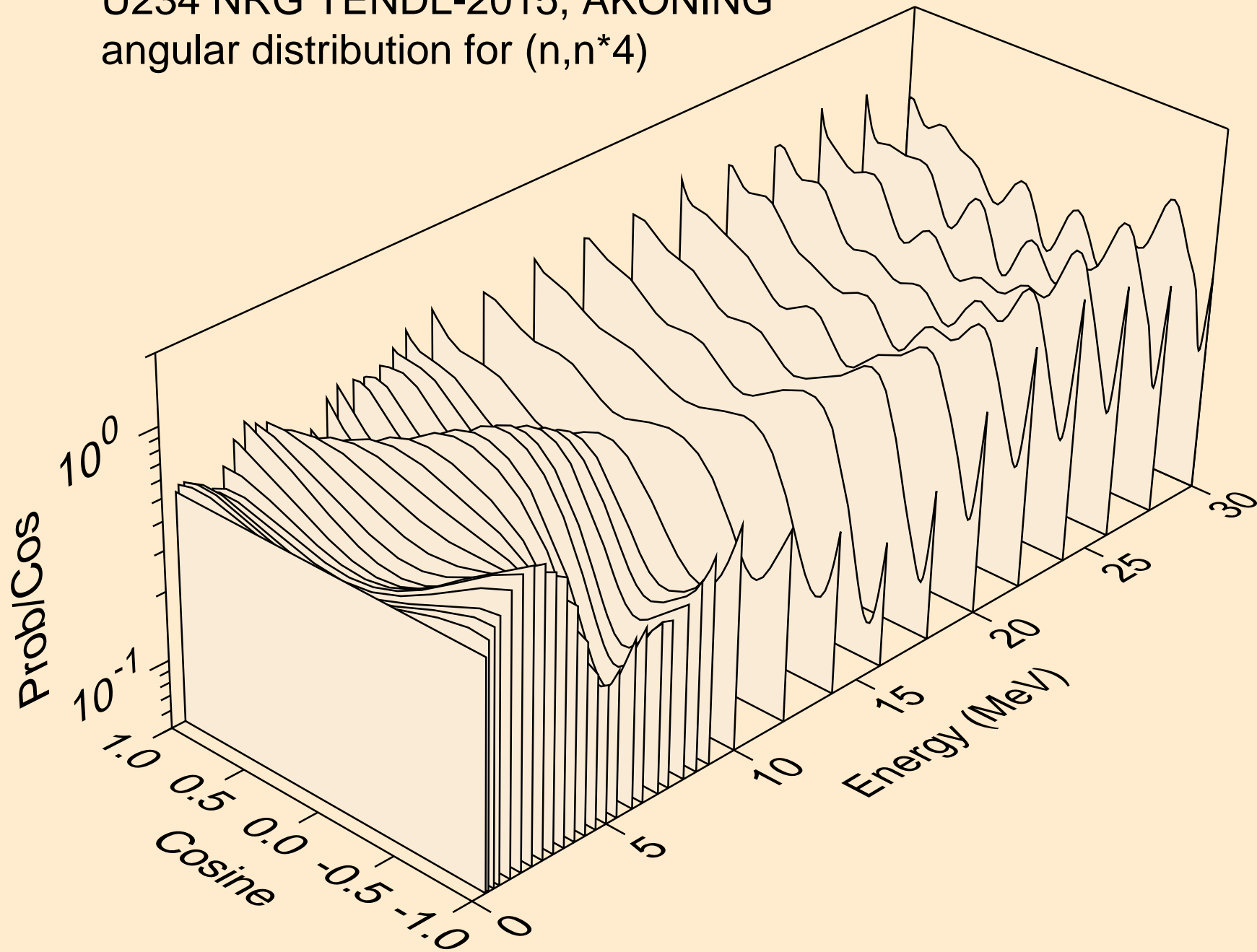
U234 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



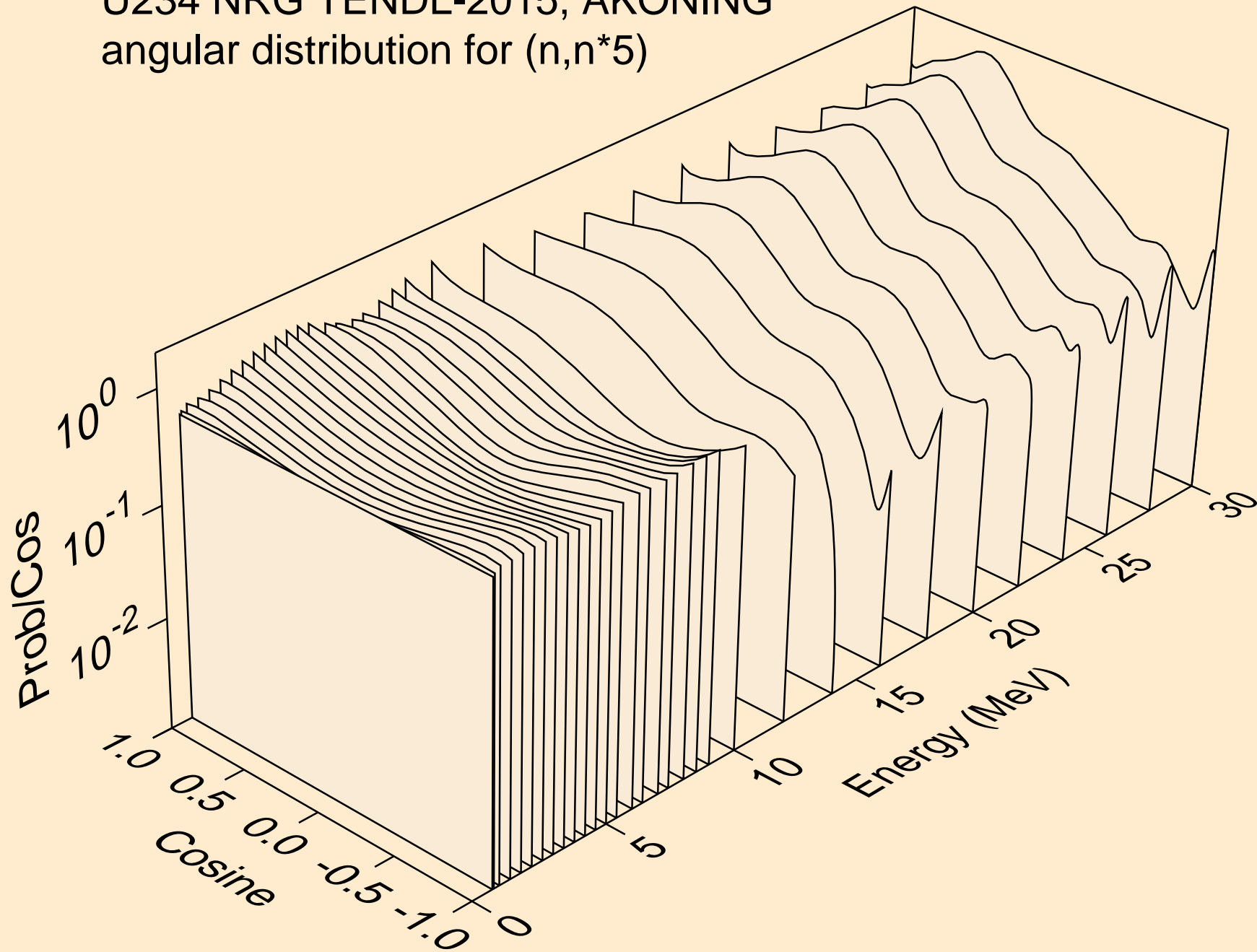
U234 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



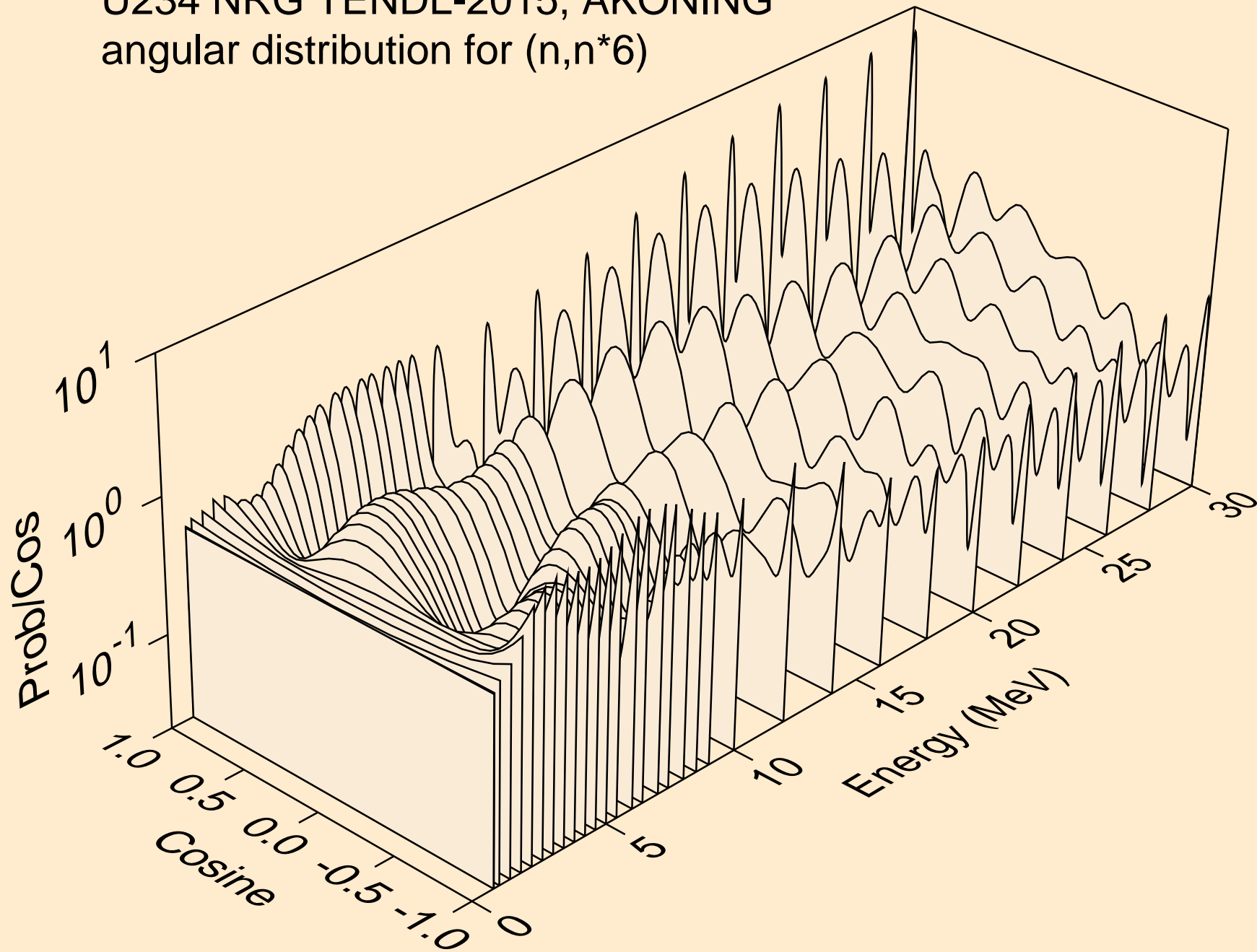
U234 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



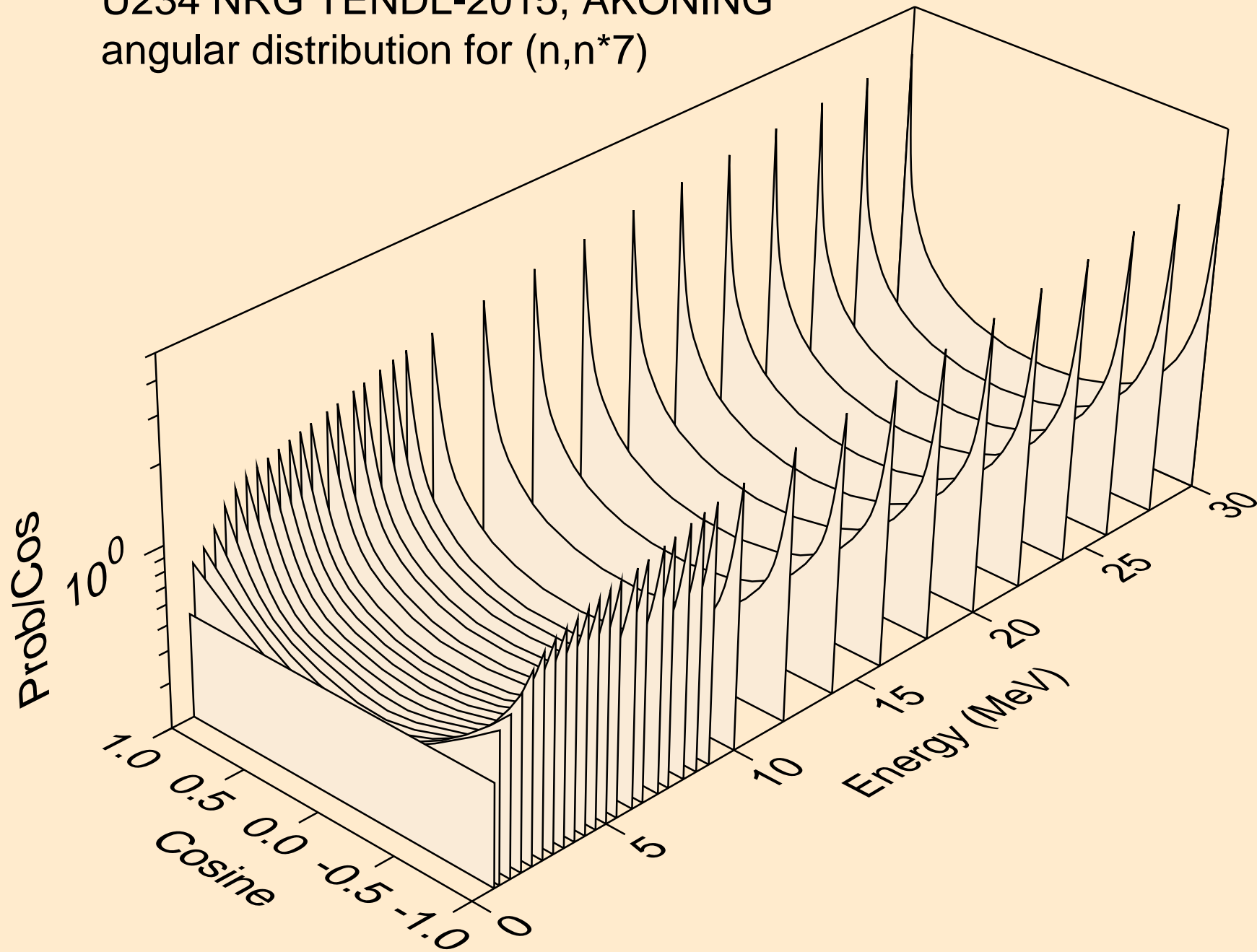
U234 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



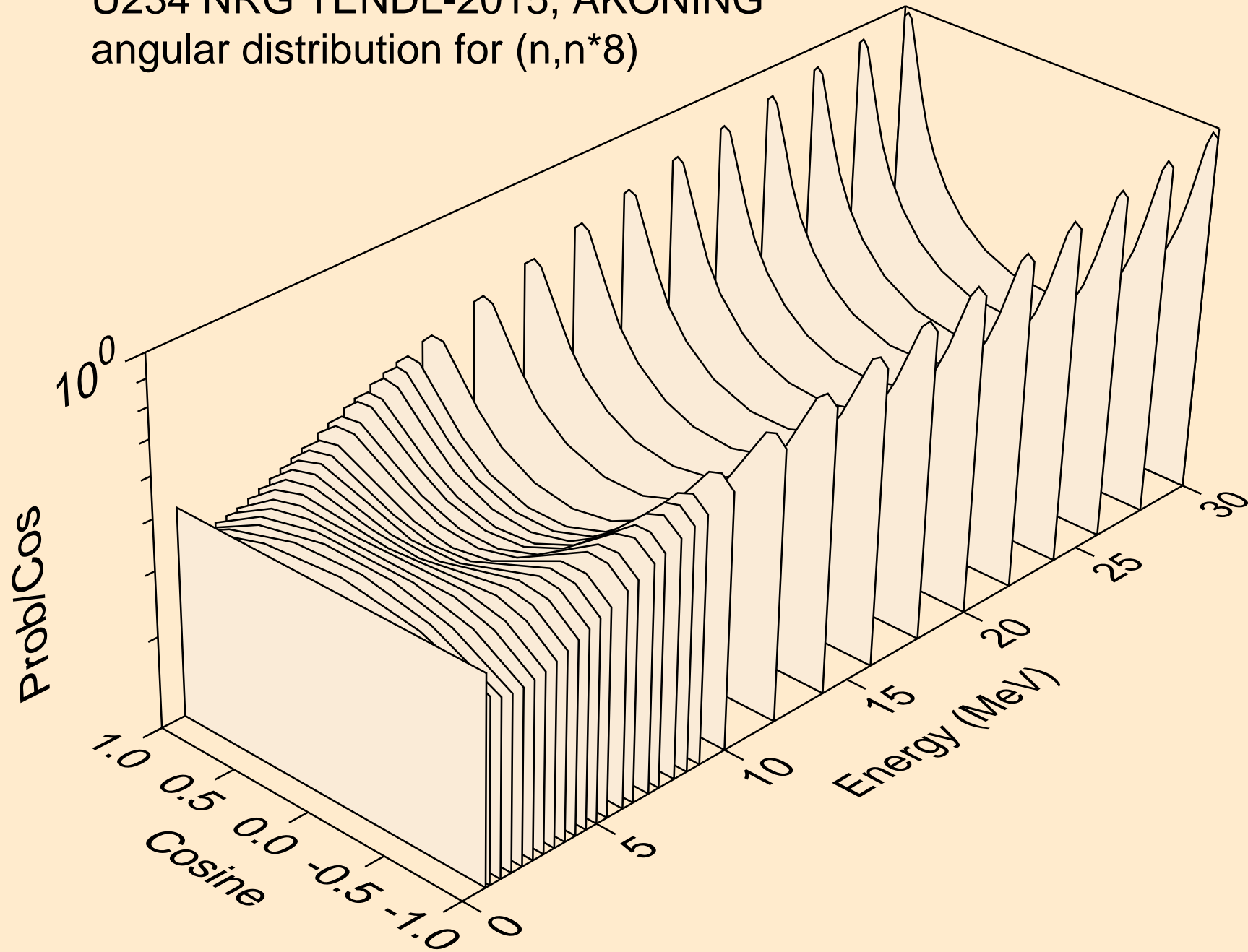
U234 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



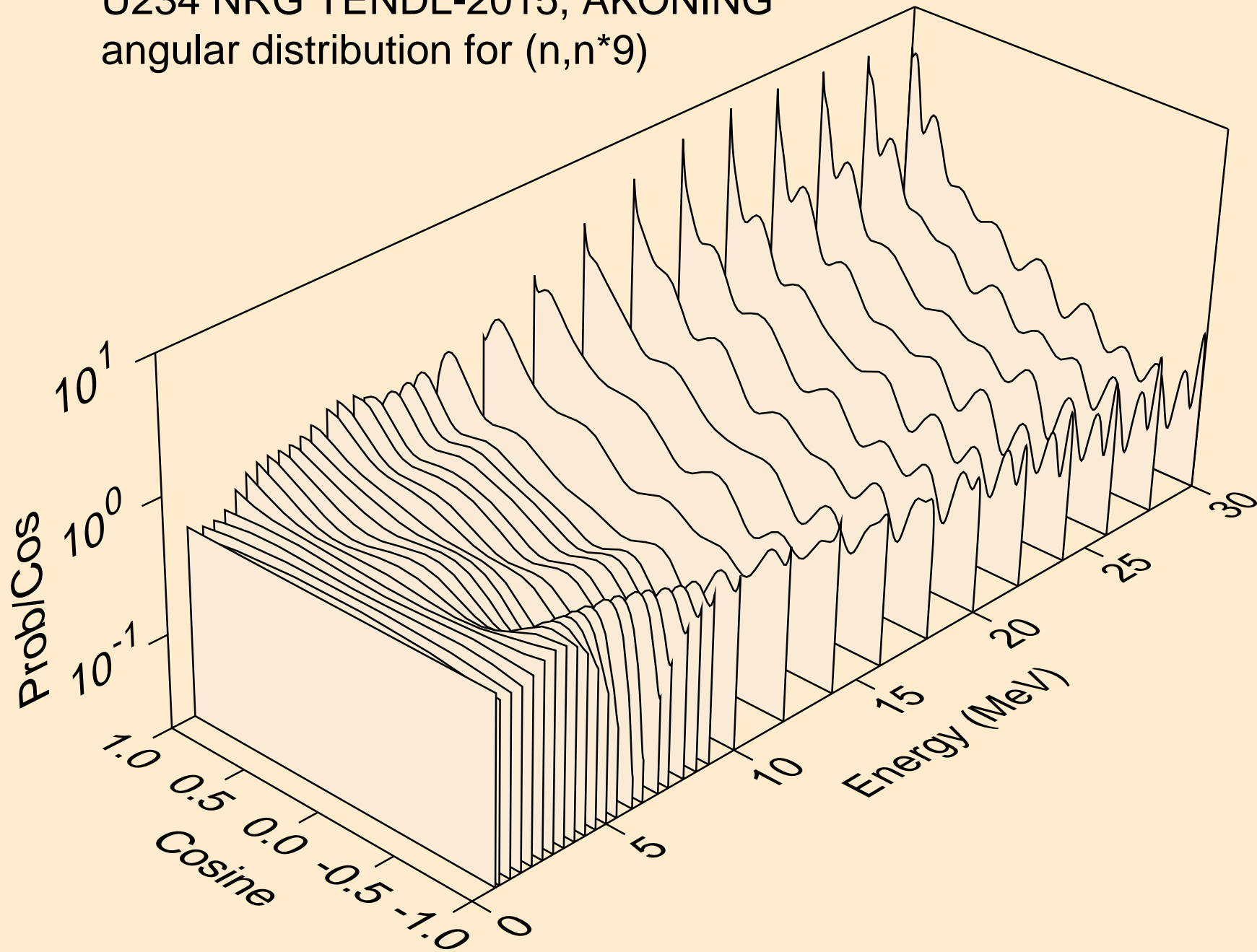
U234 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



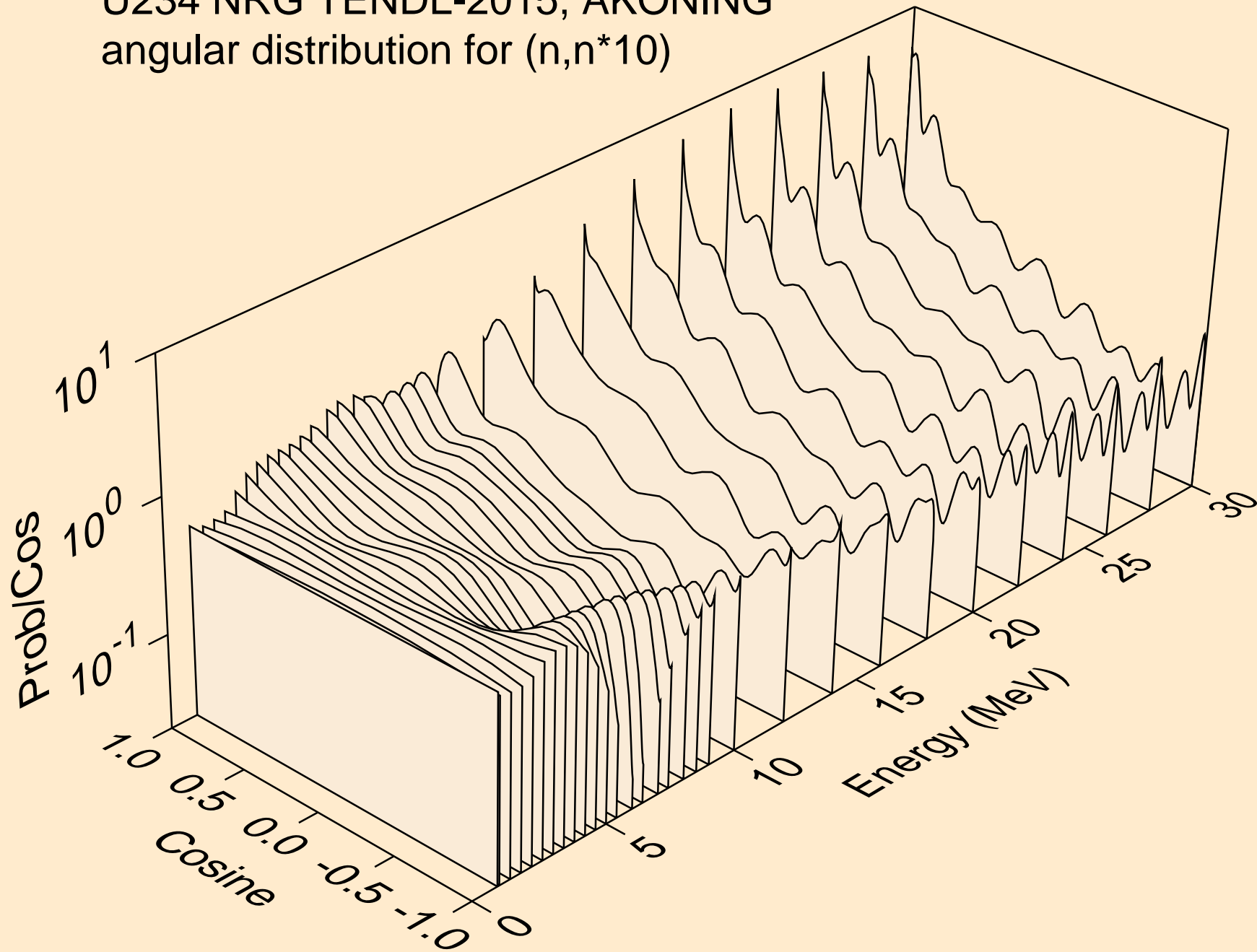
U234 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



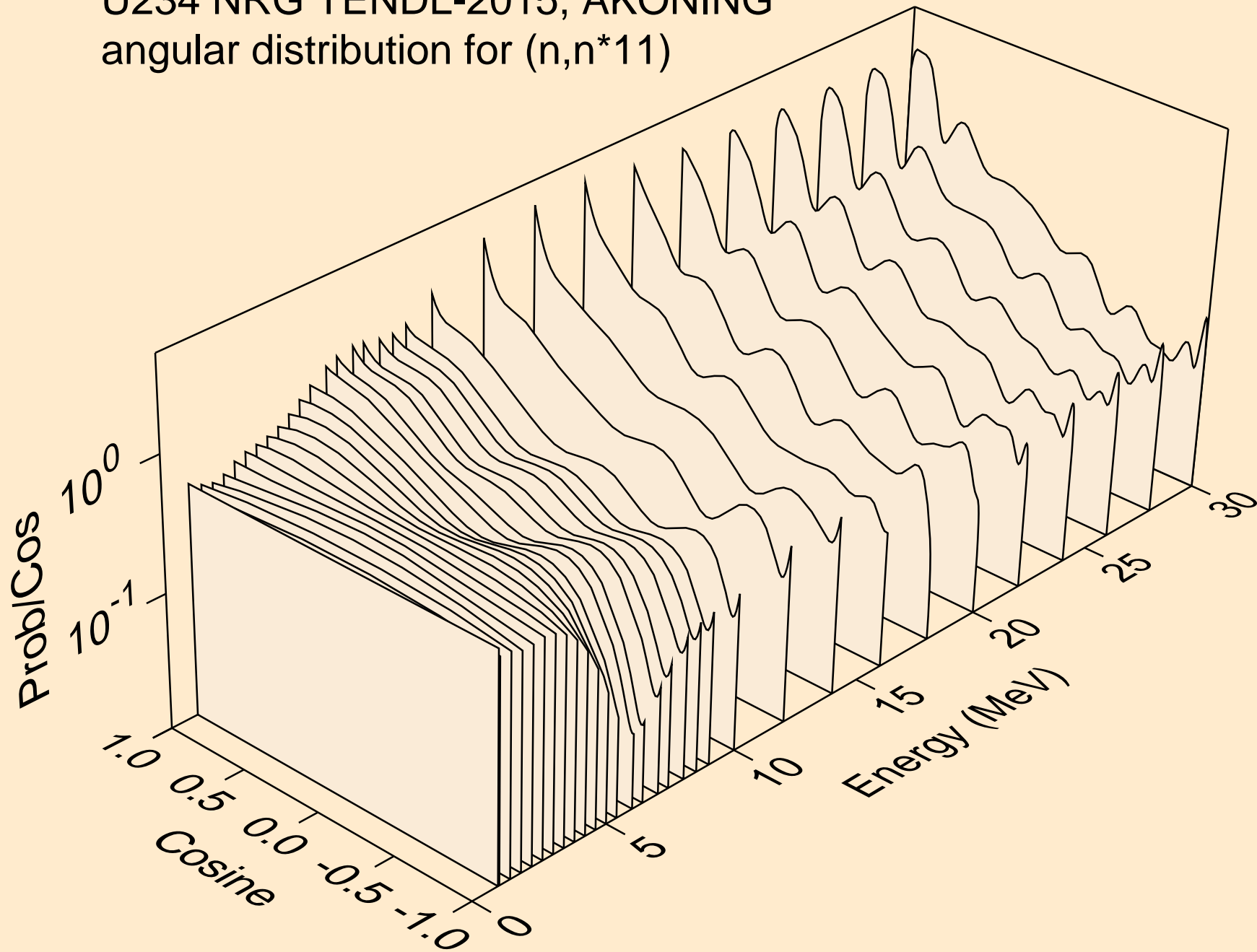
U234 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



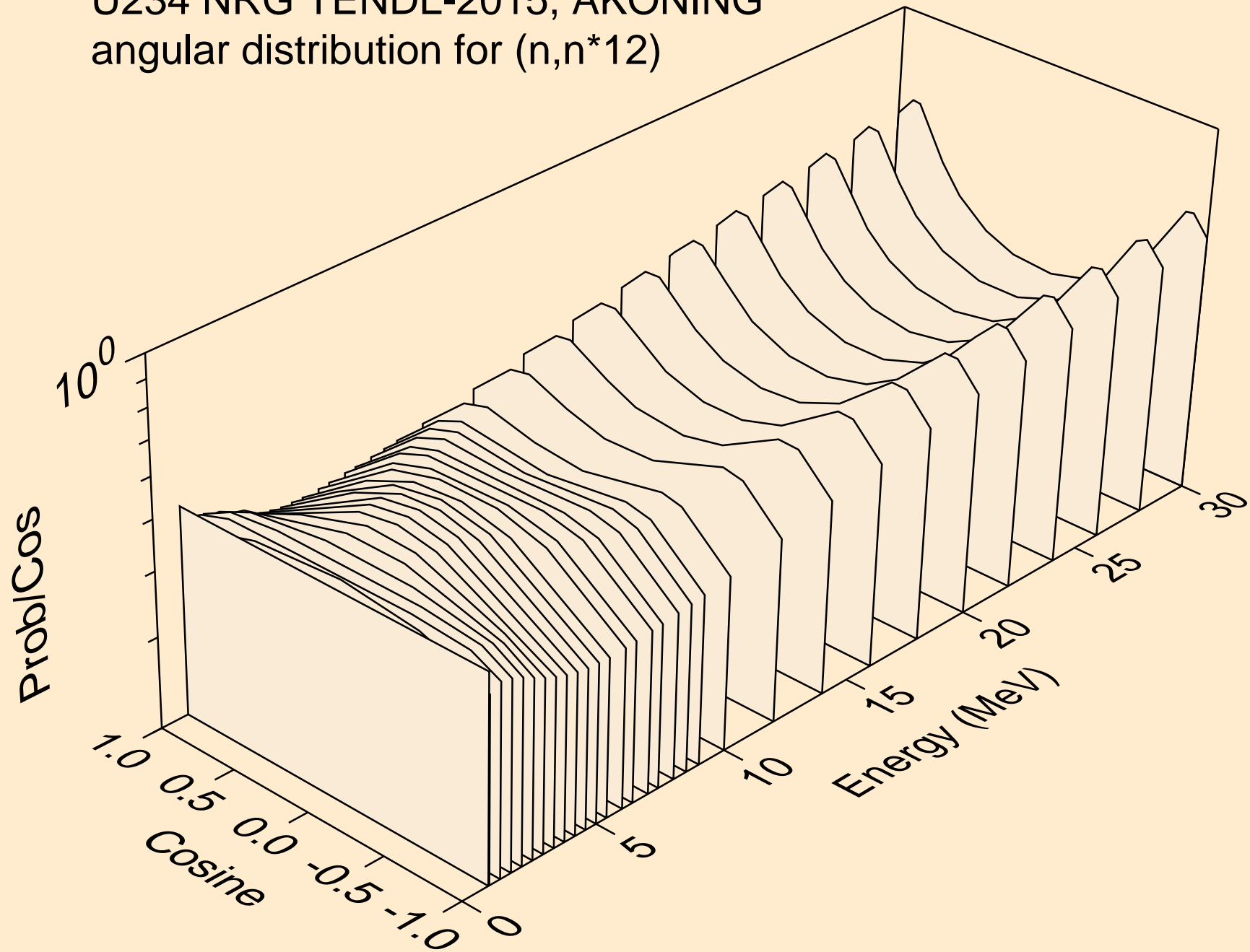
U234 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



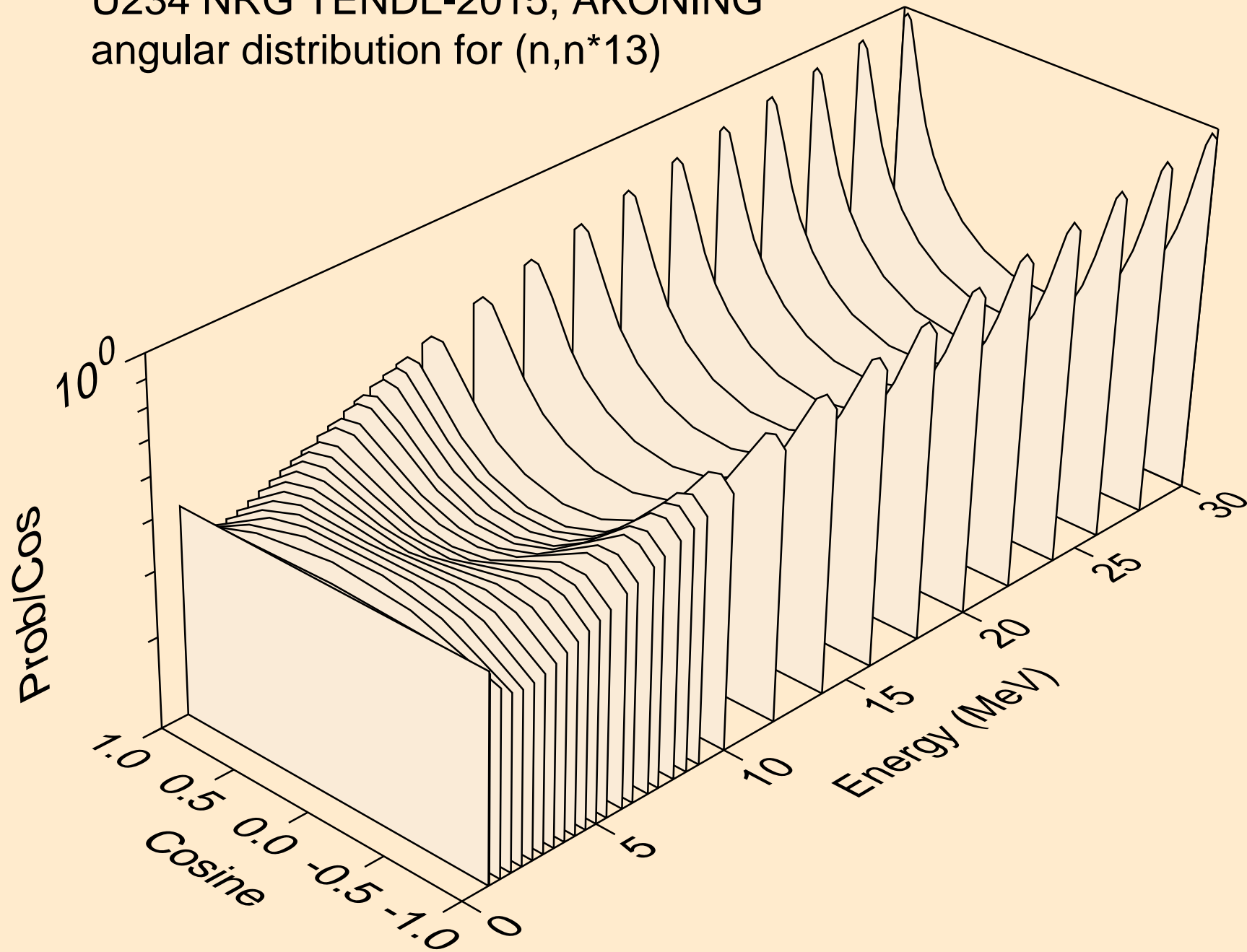
U234 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



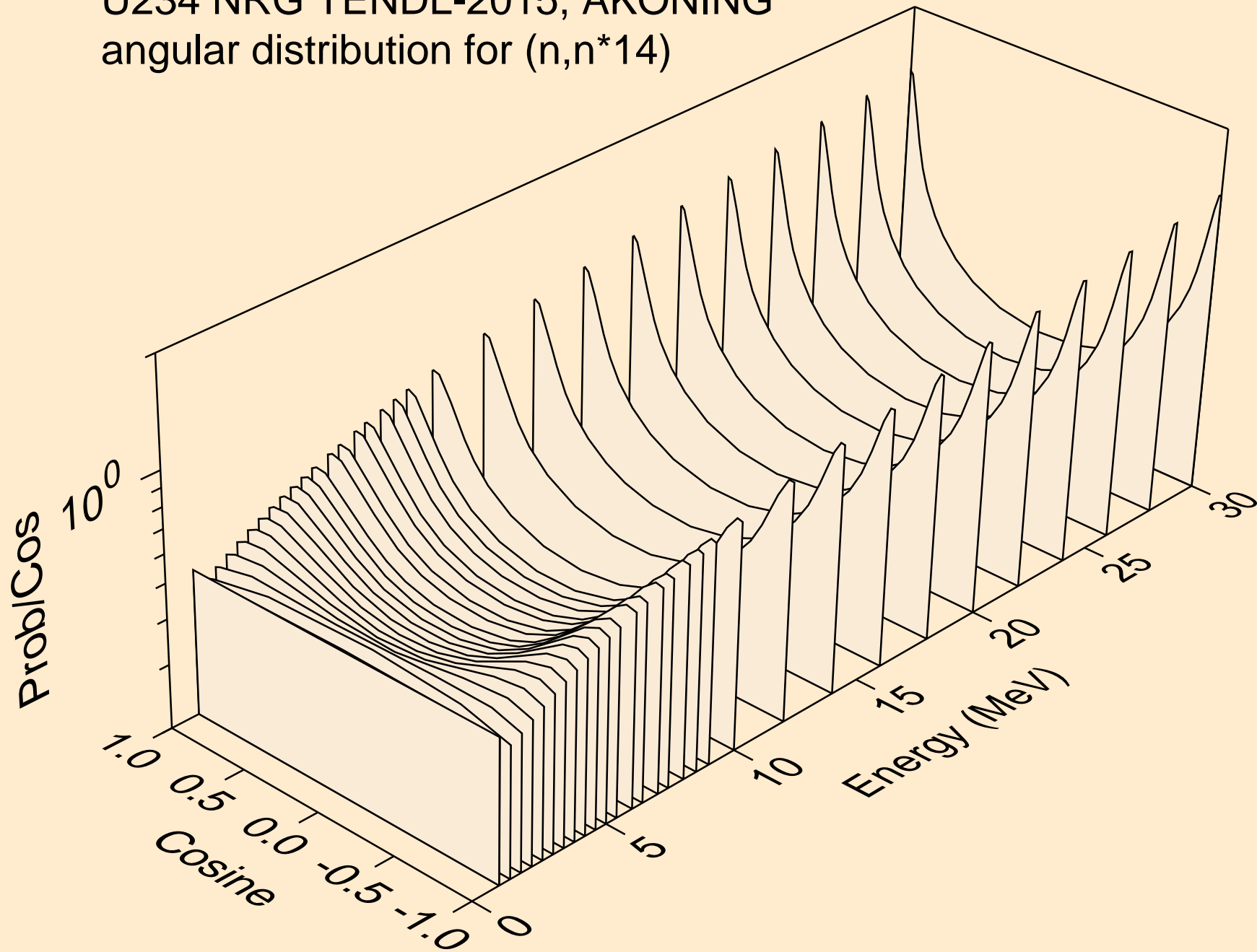
U234 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



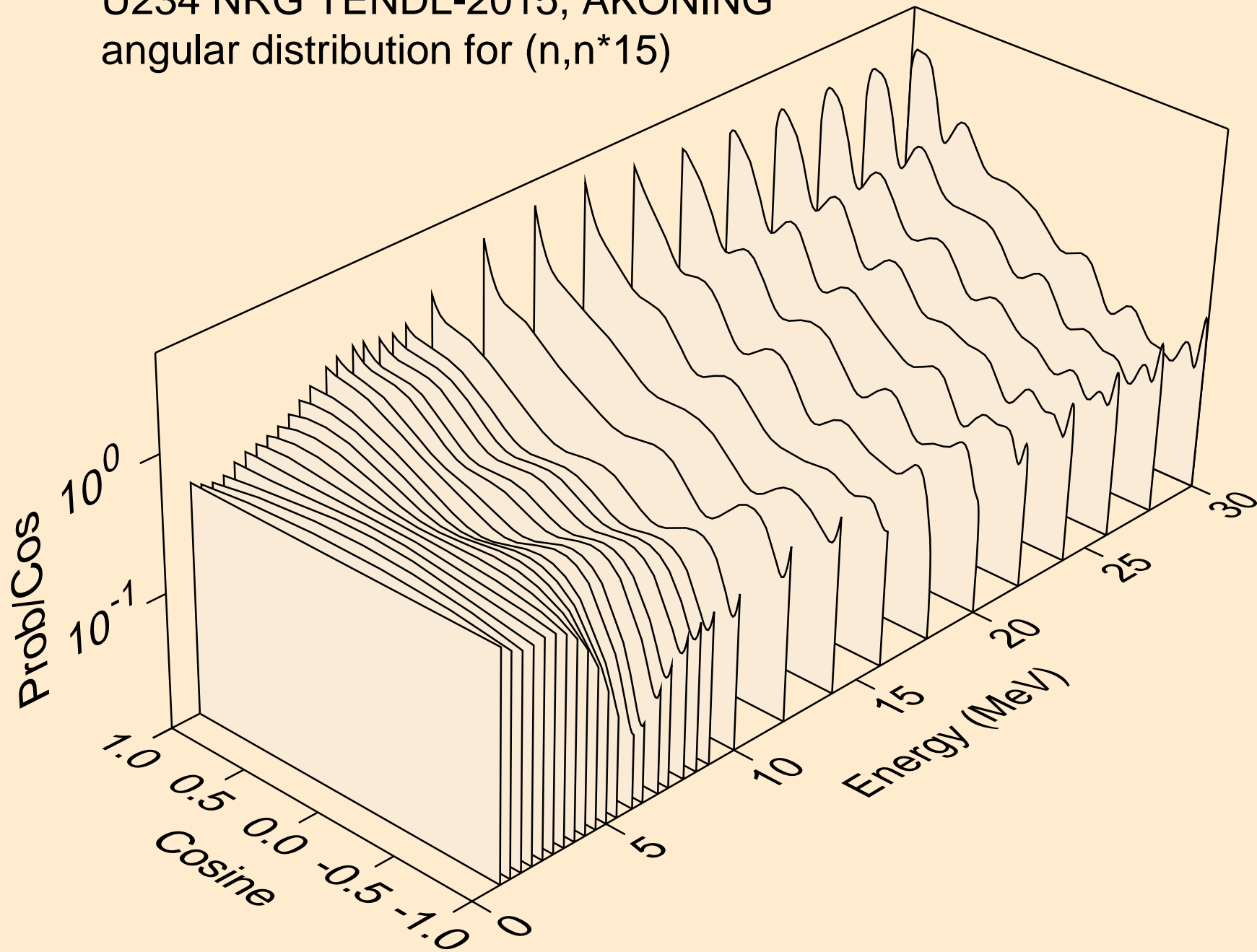
U234 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



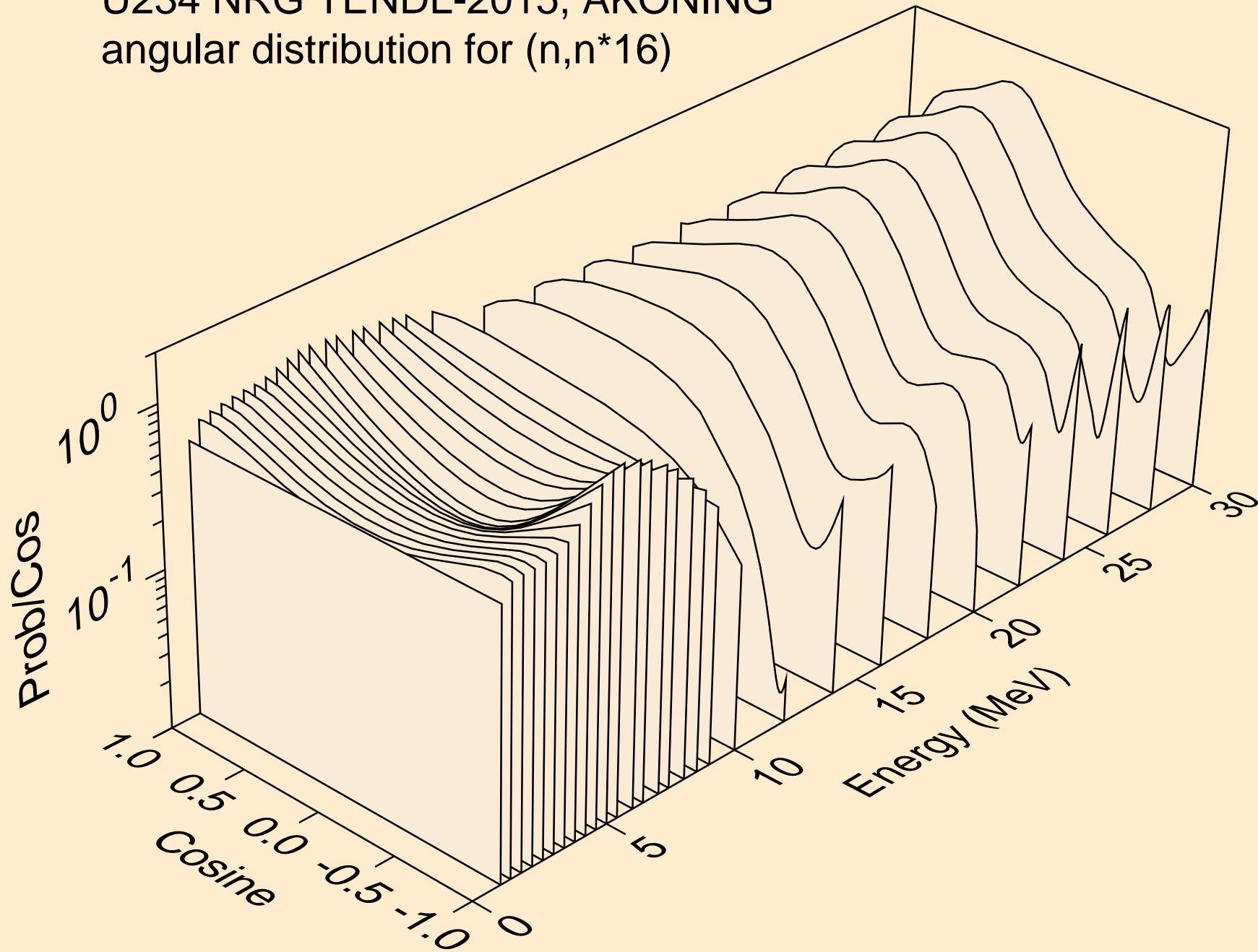
U234 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



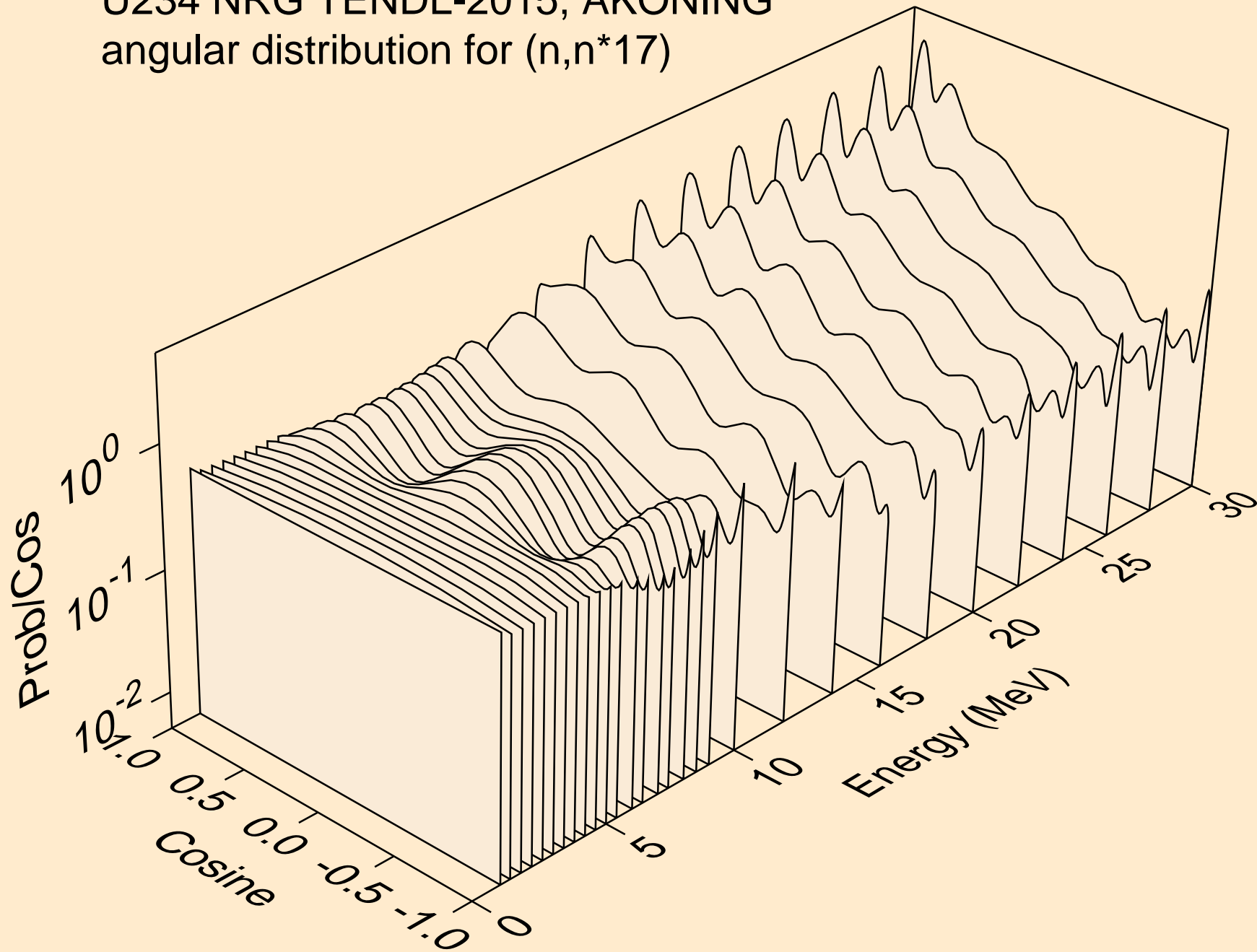
U234 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



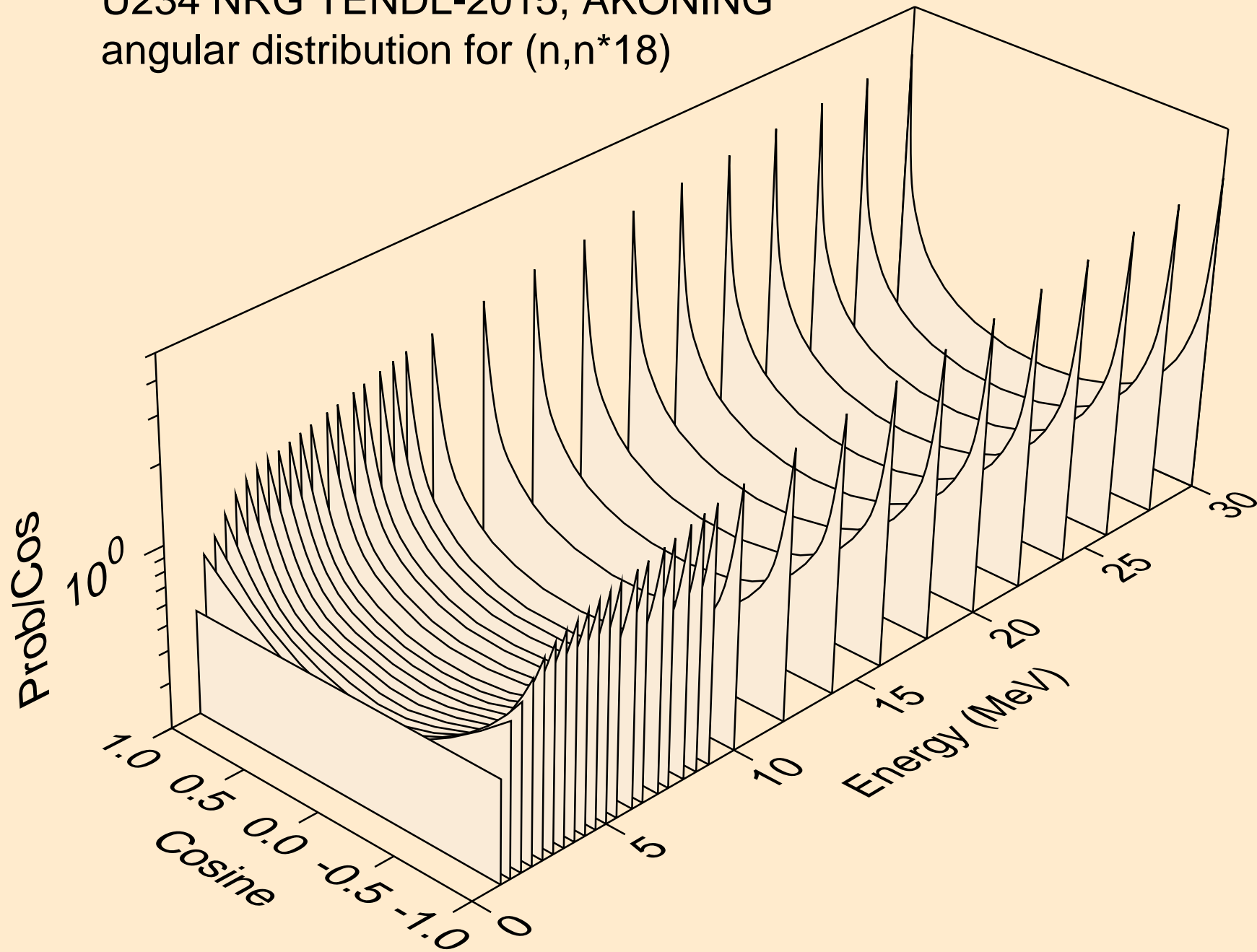
U234 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



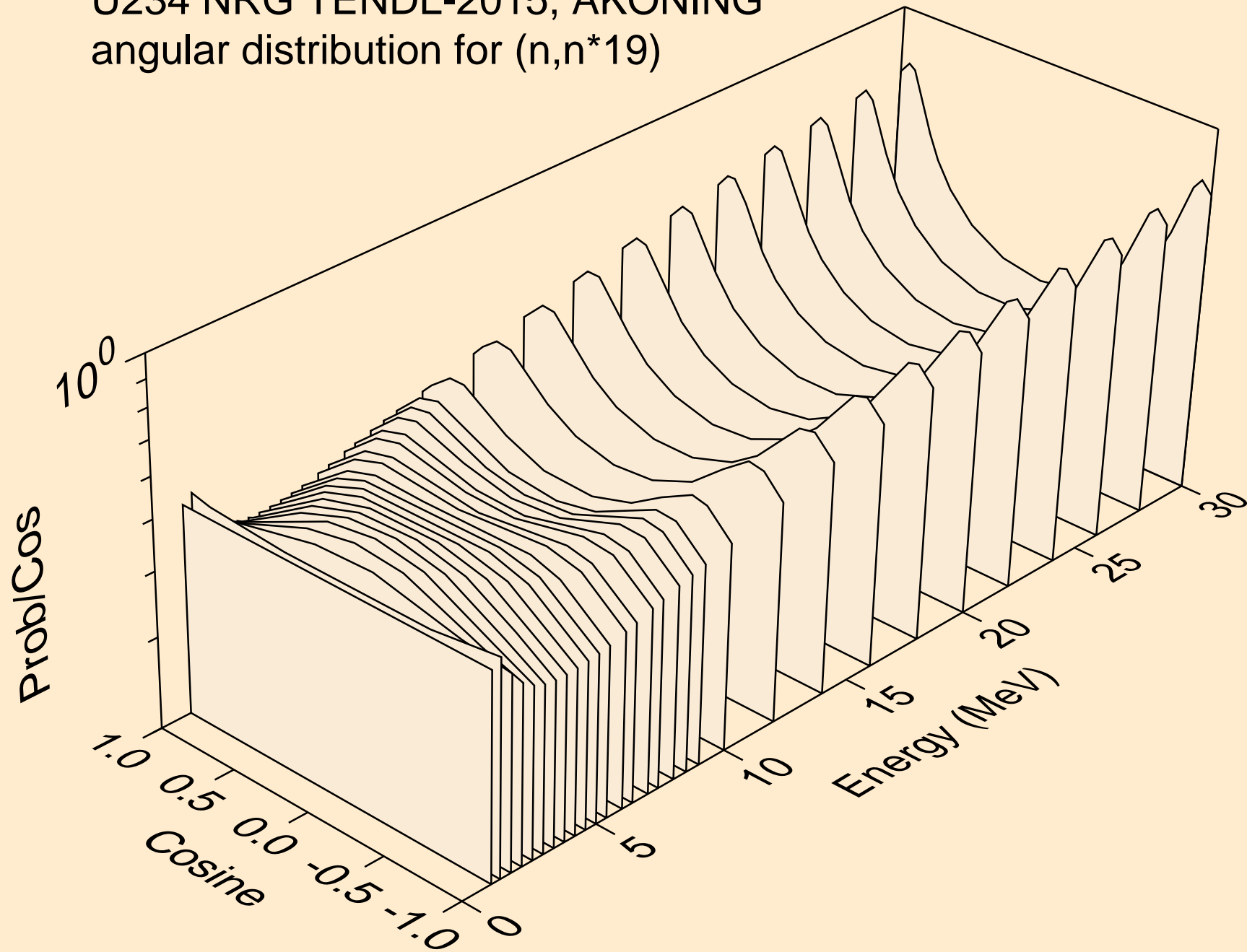
U234 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



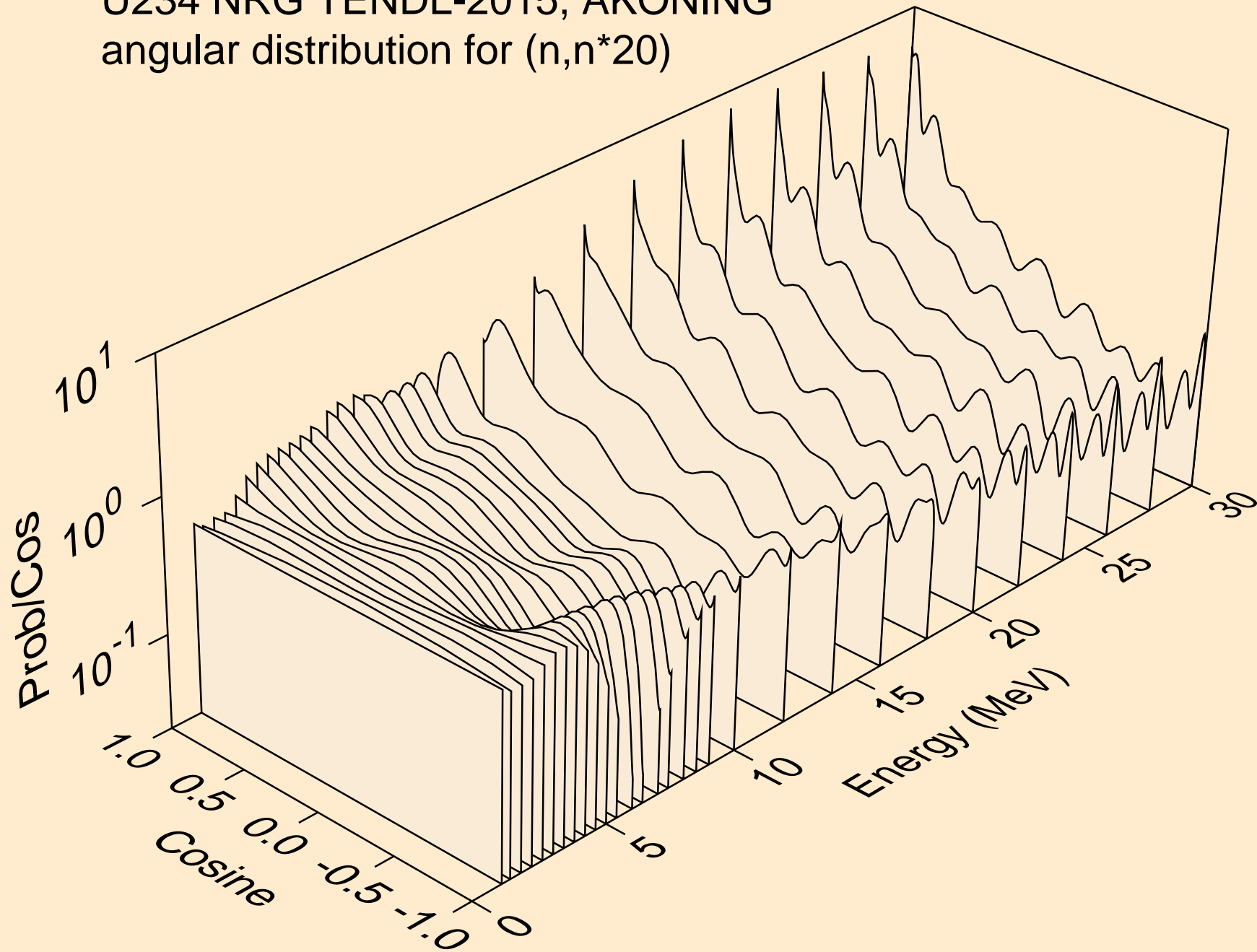
U234 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



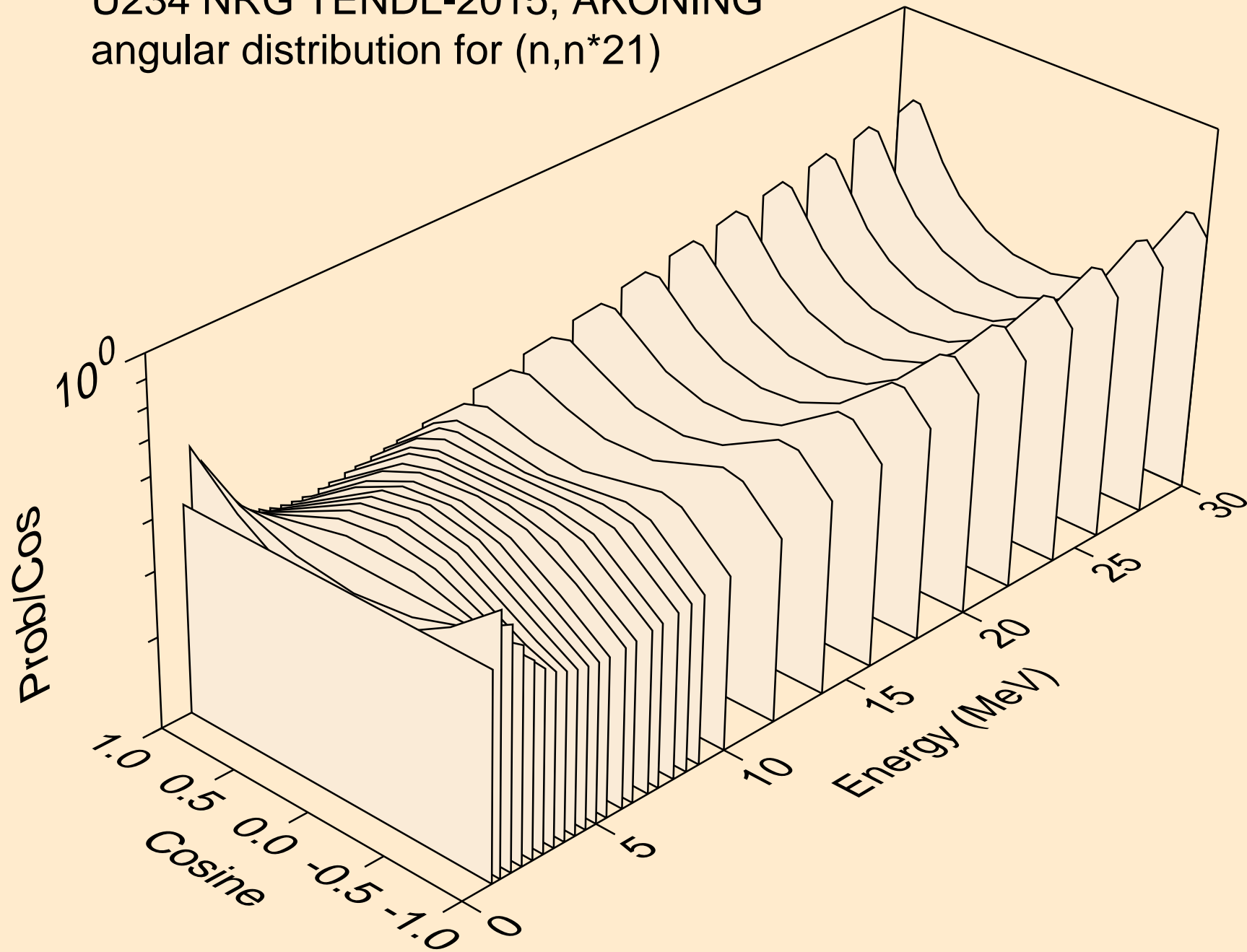
U234 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



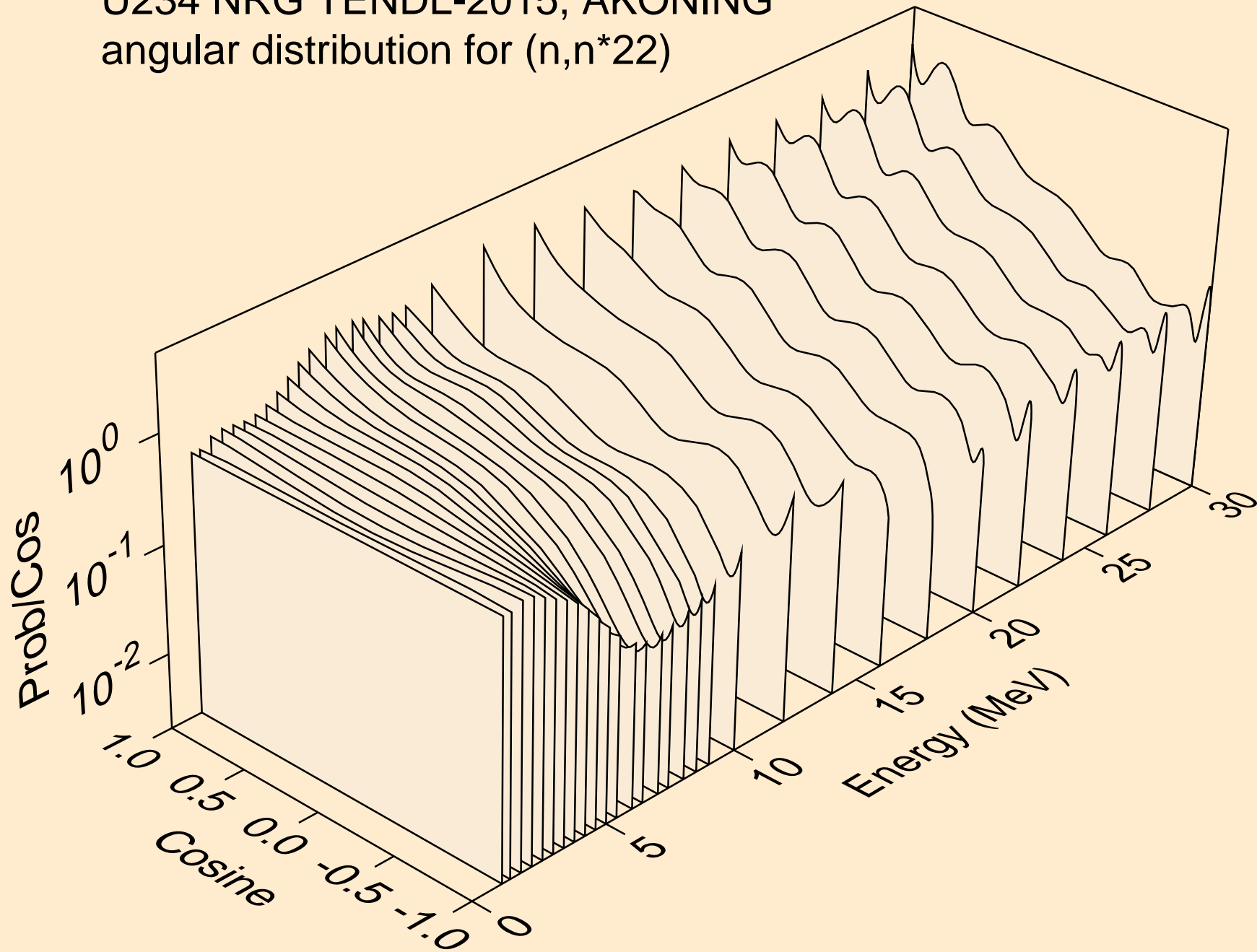
U234 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



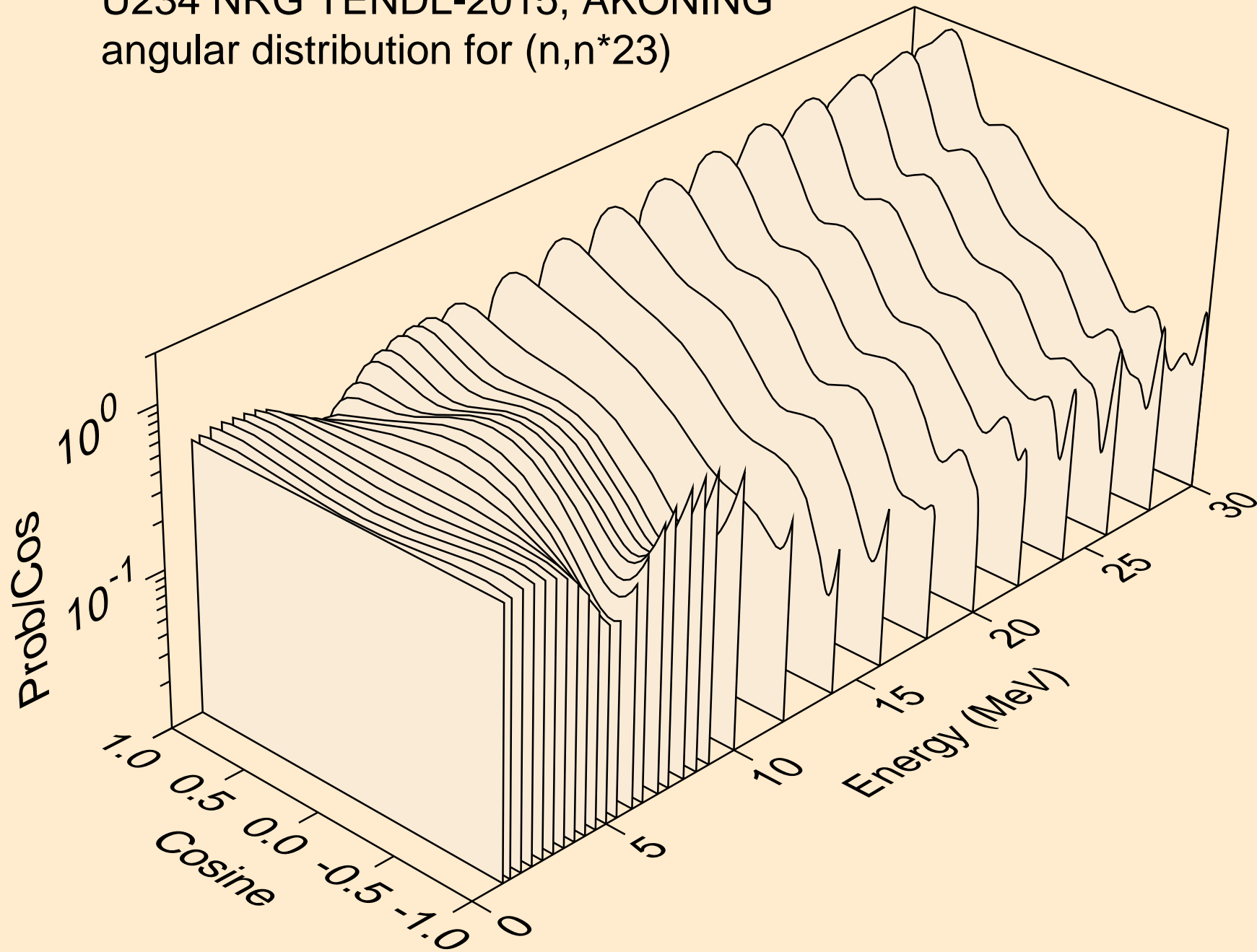
U234 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



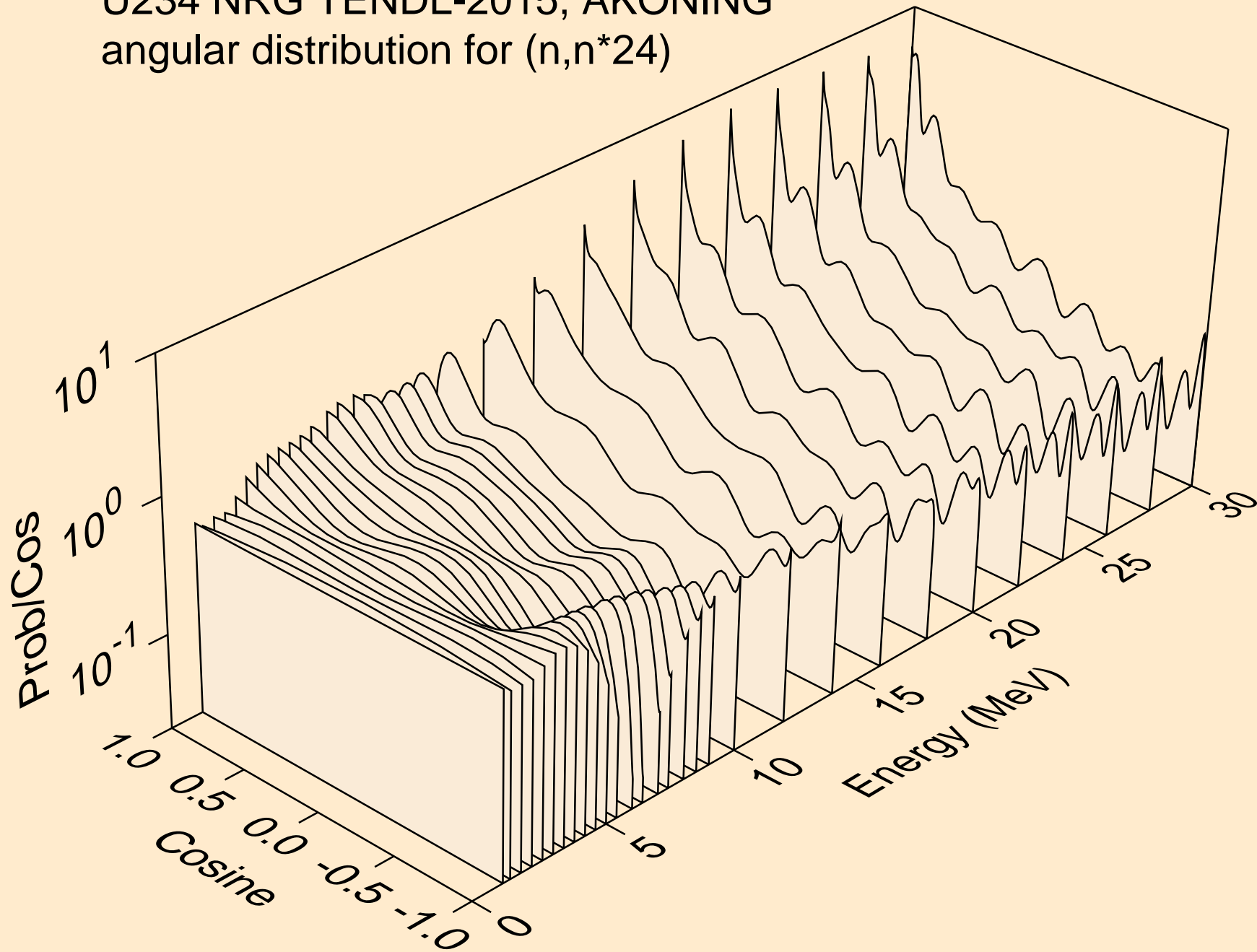
U234 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



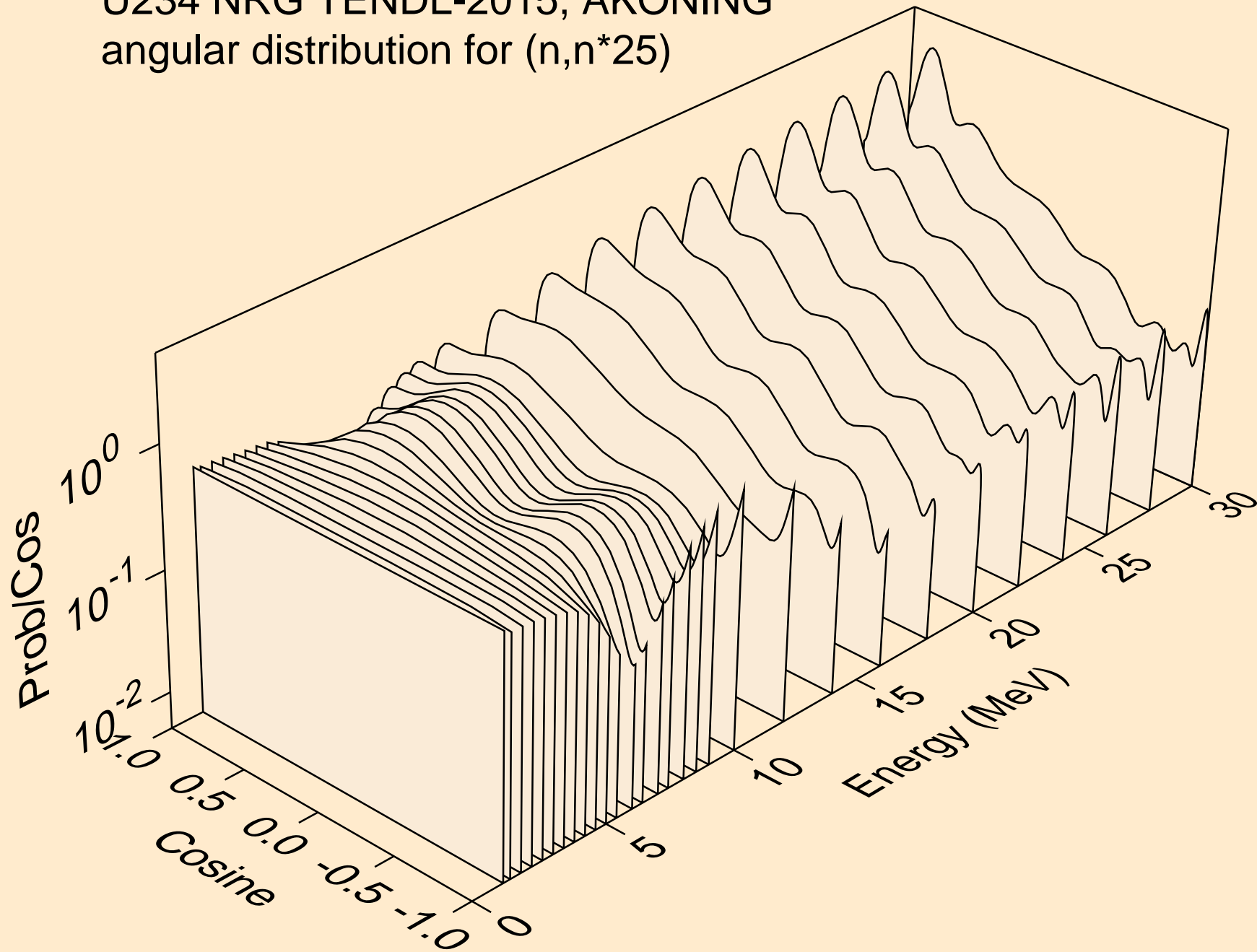
U234 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



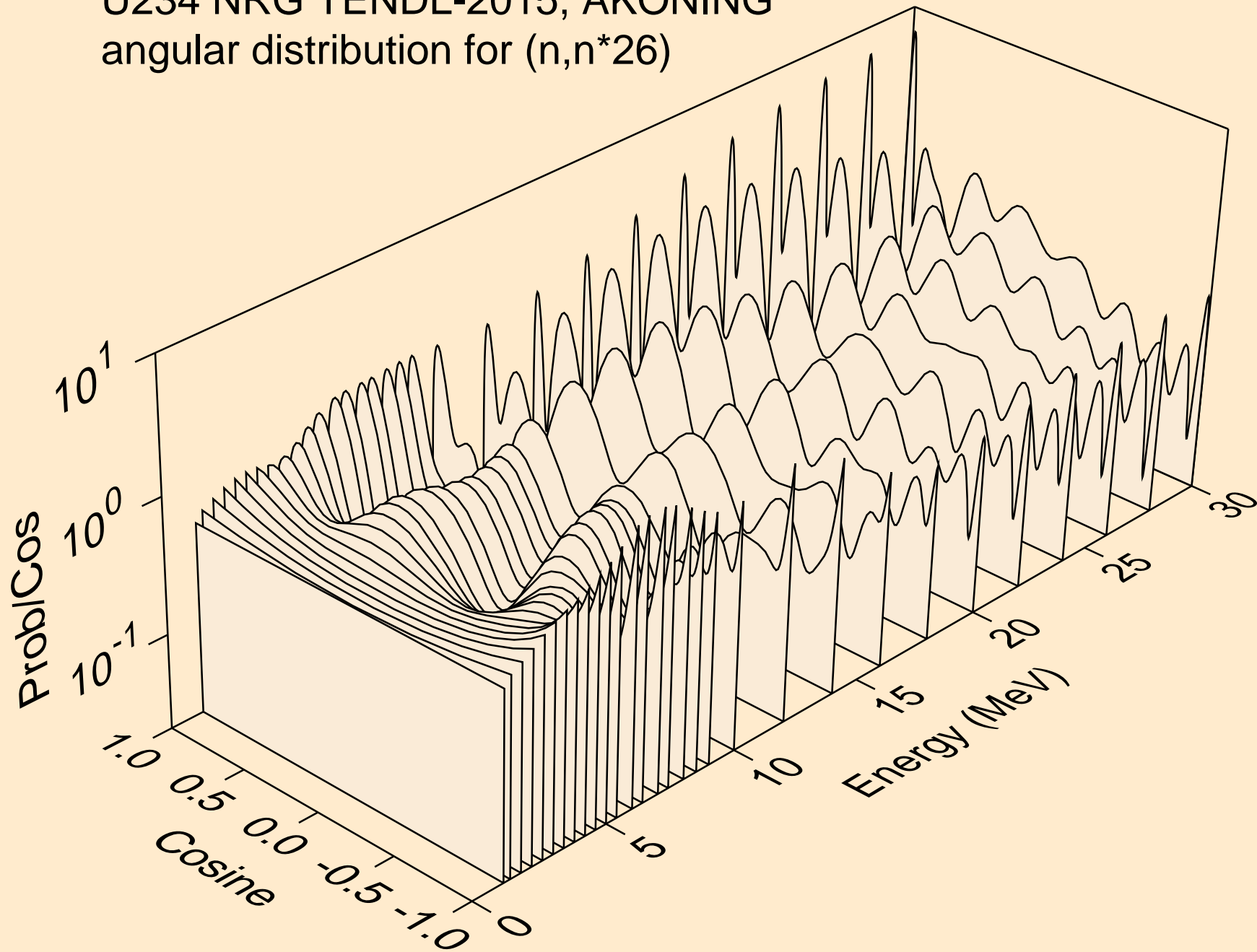
U234 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



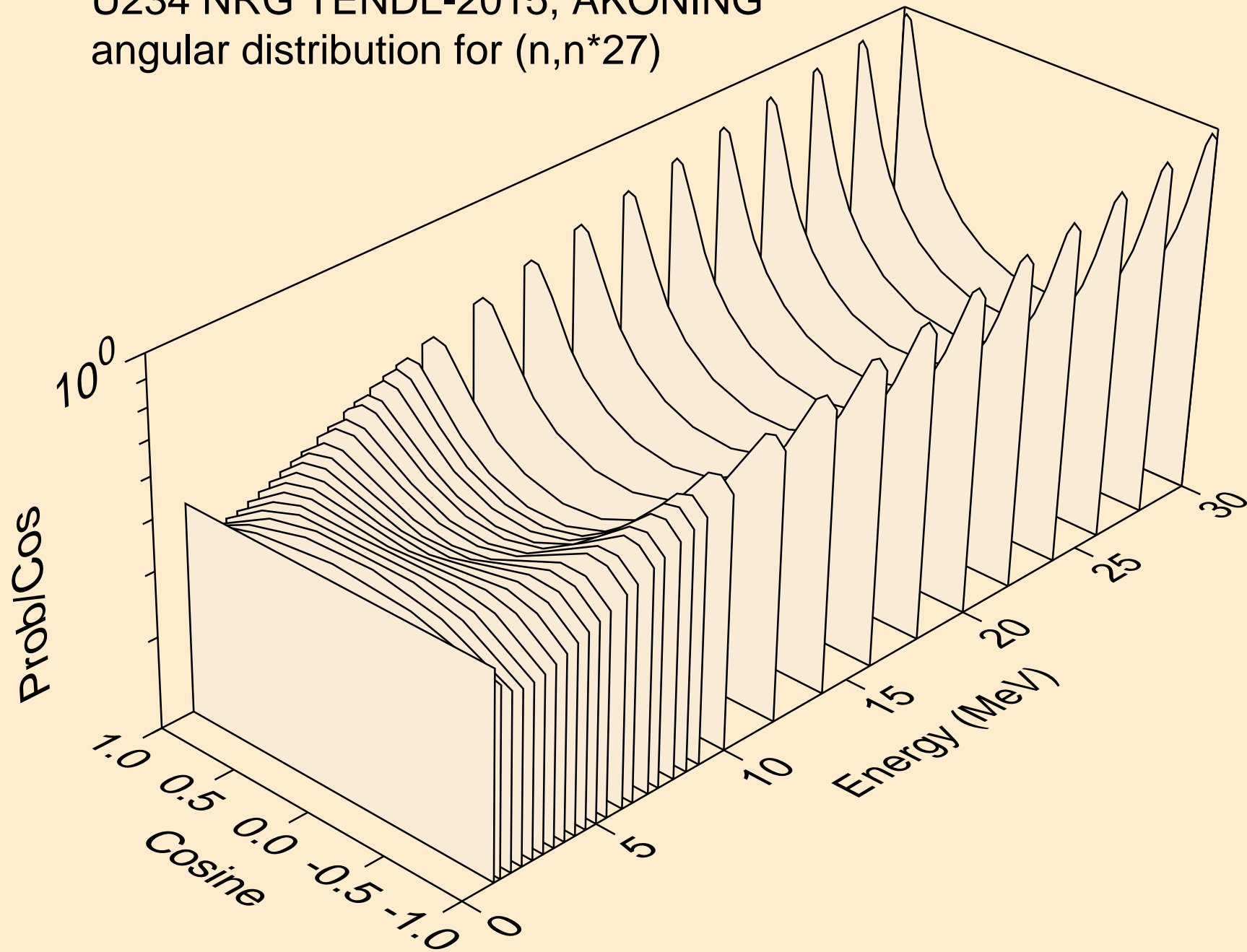
U234 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



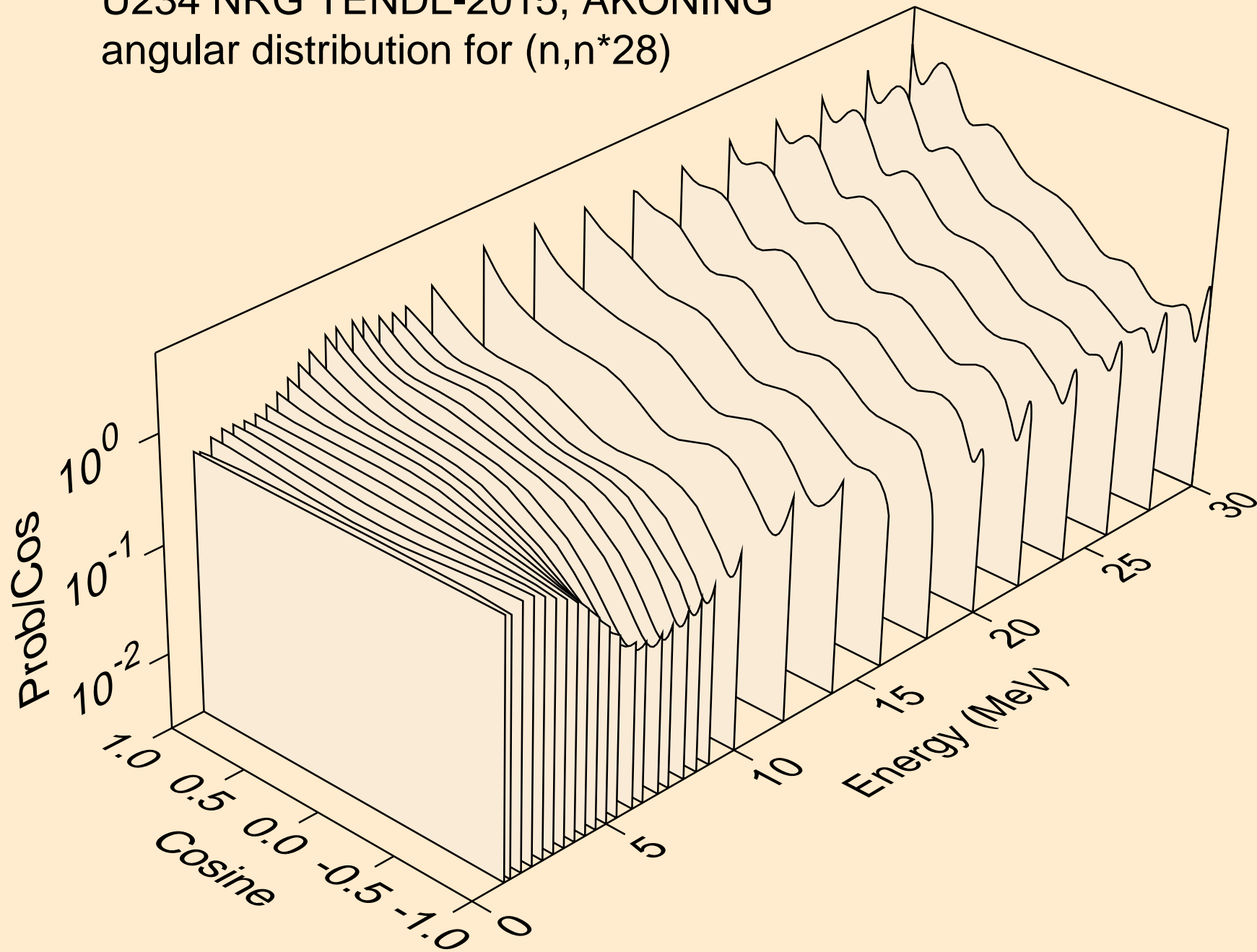
U234 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



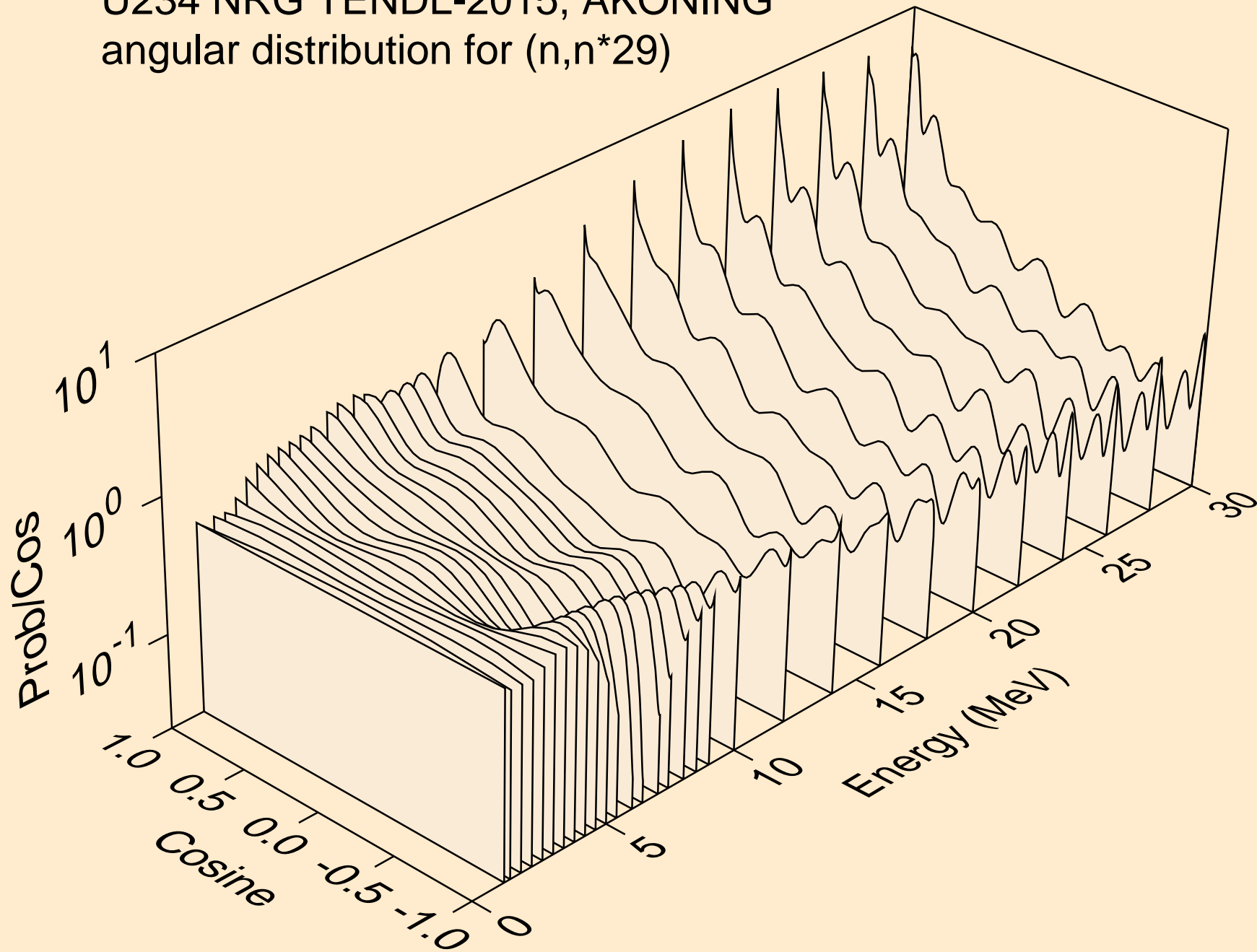
U234 NRG TENDL-2015, AKONING
angular distribution for (n,n*27)



U234 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)

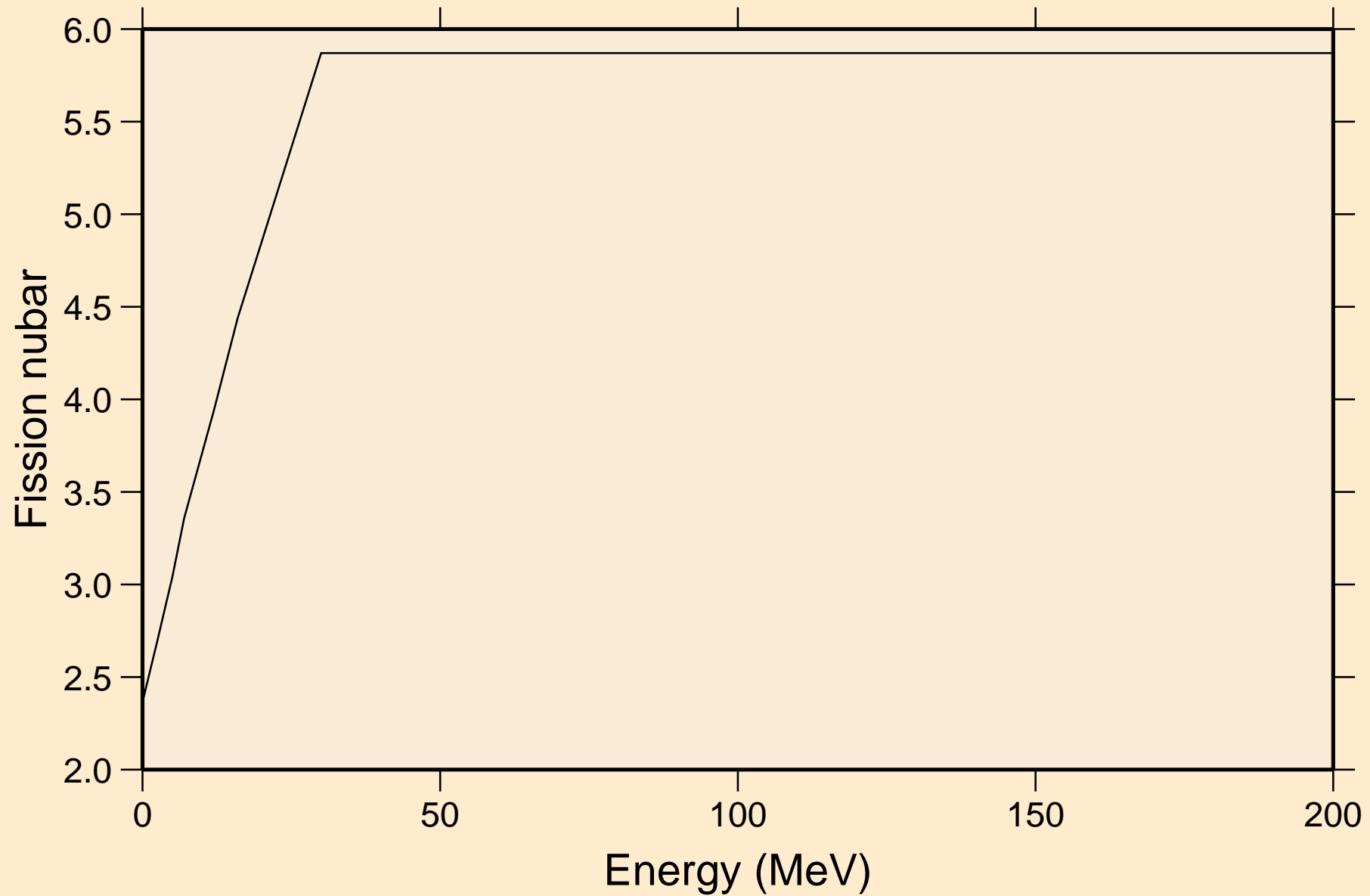


U234 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)

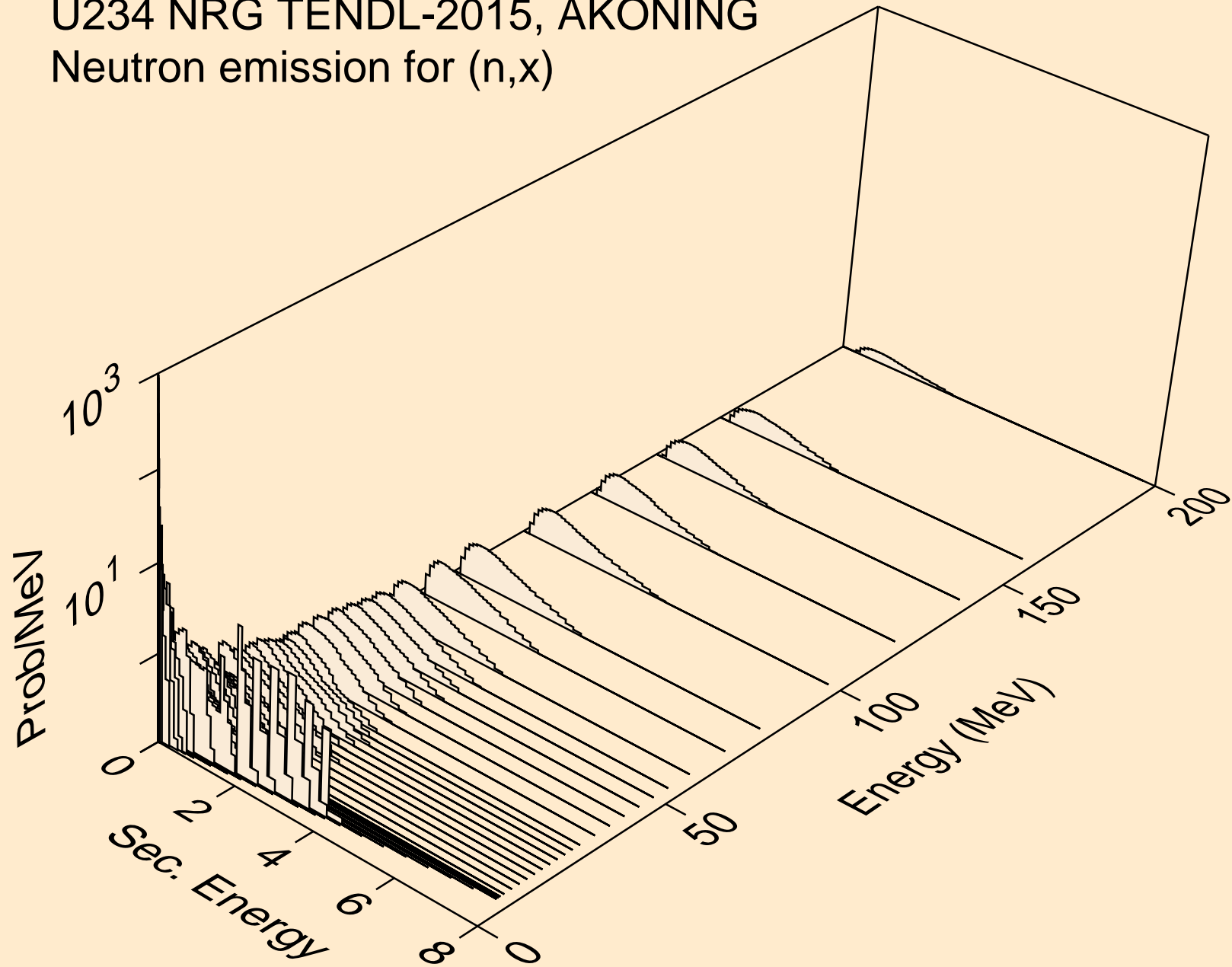


U234 NRG TENDL-2015, AKONING

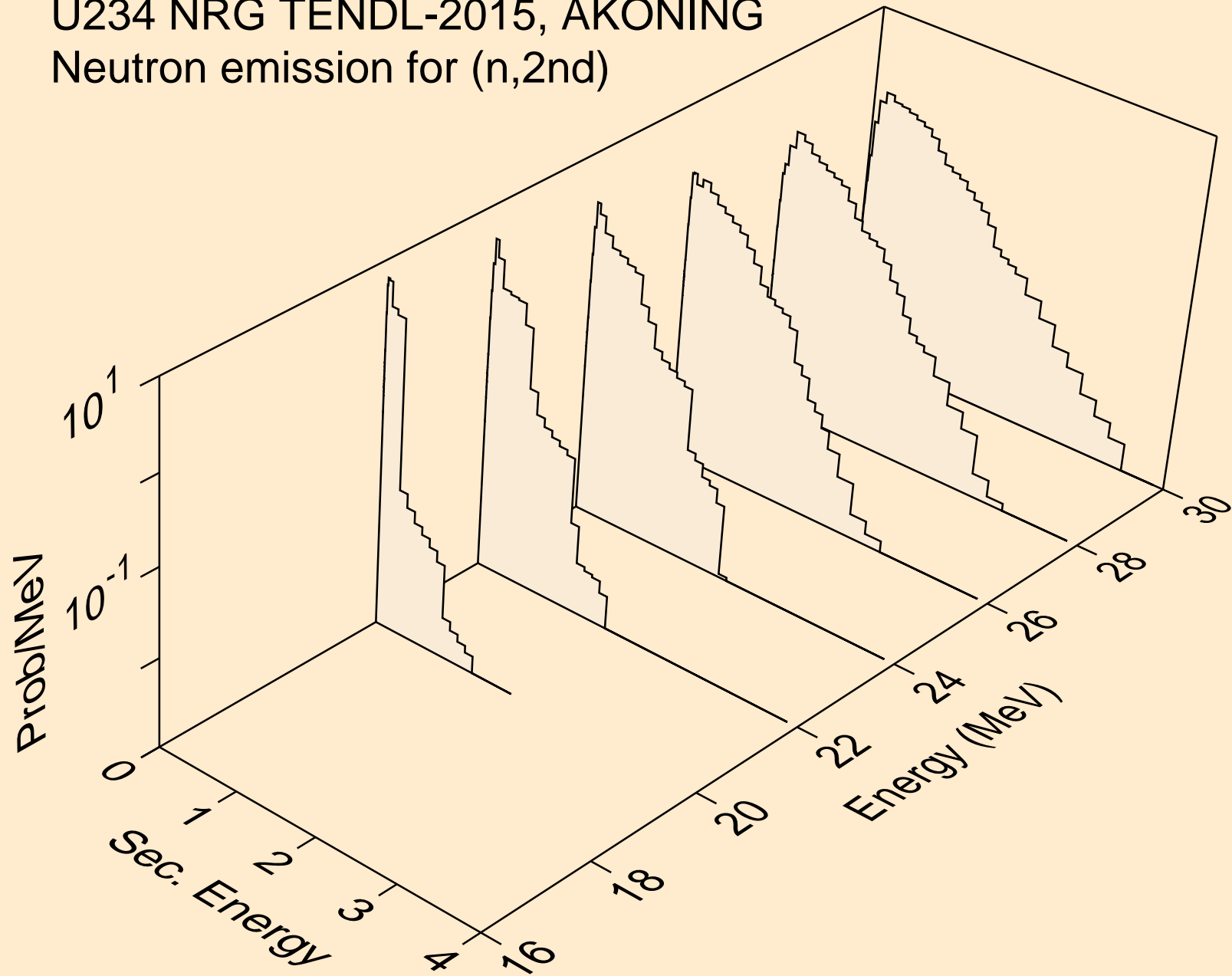
Total fission nubar



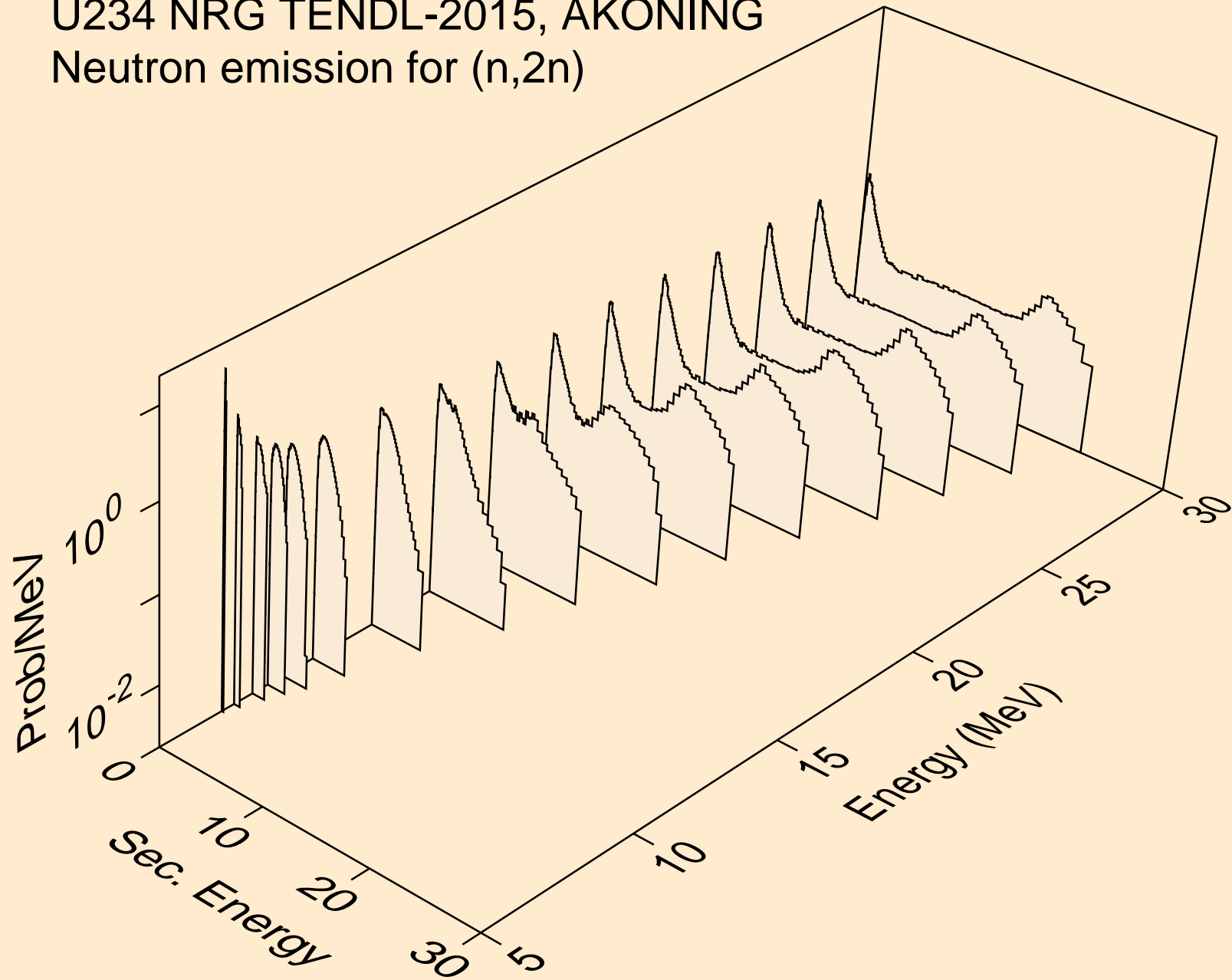
U234 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



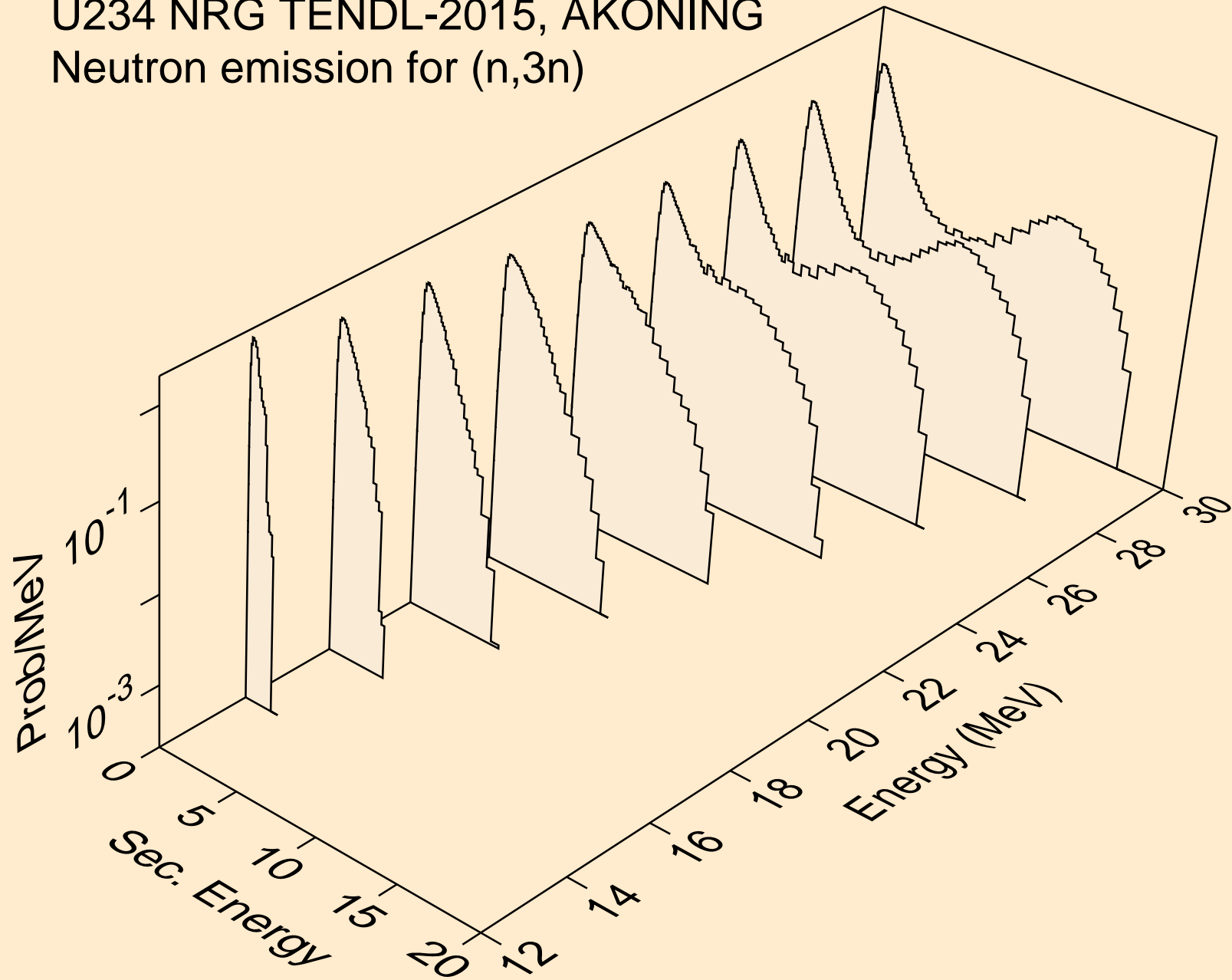
U234 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



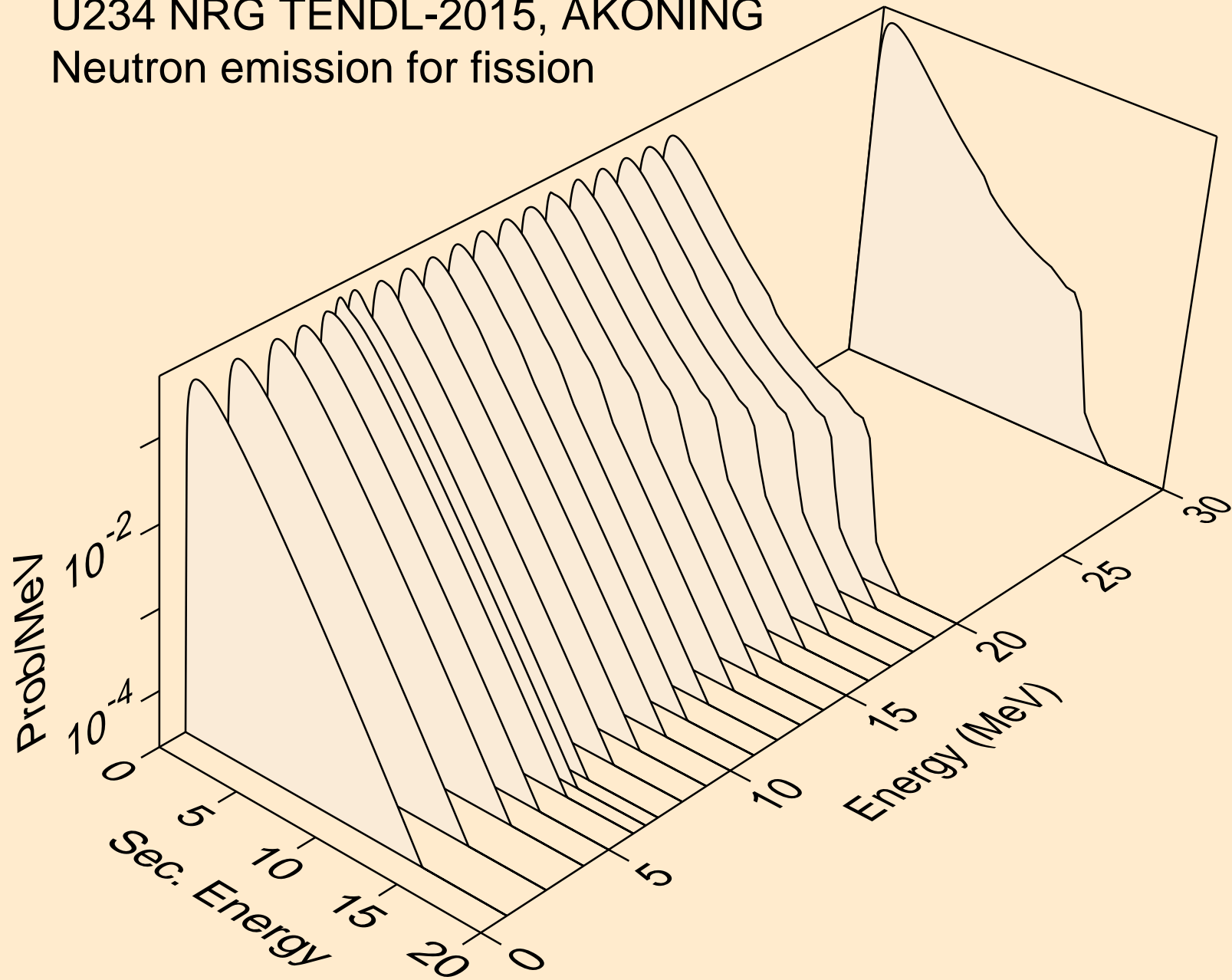
U234 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



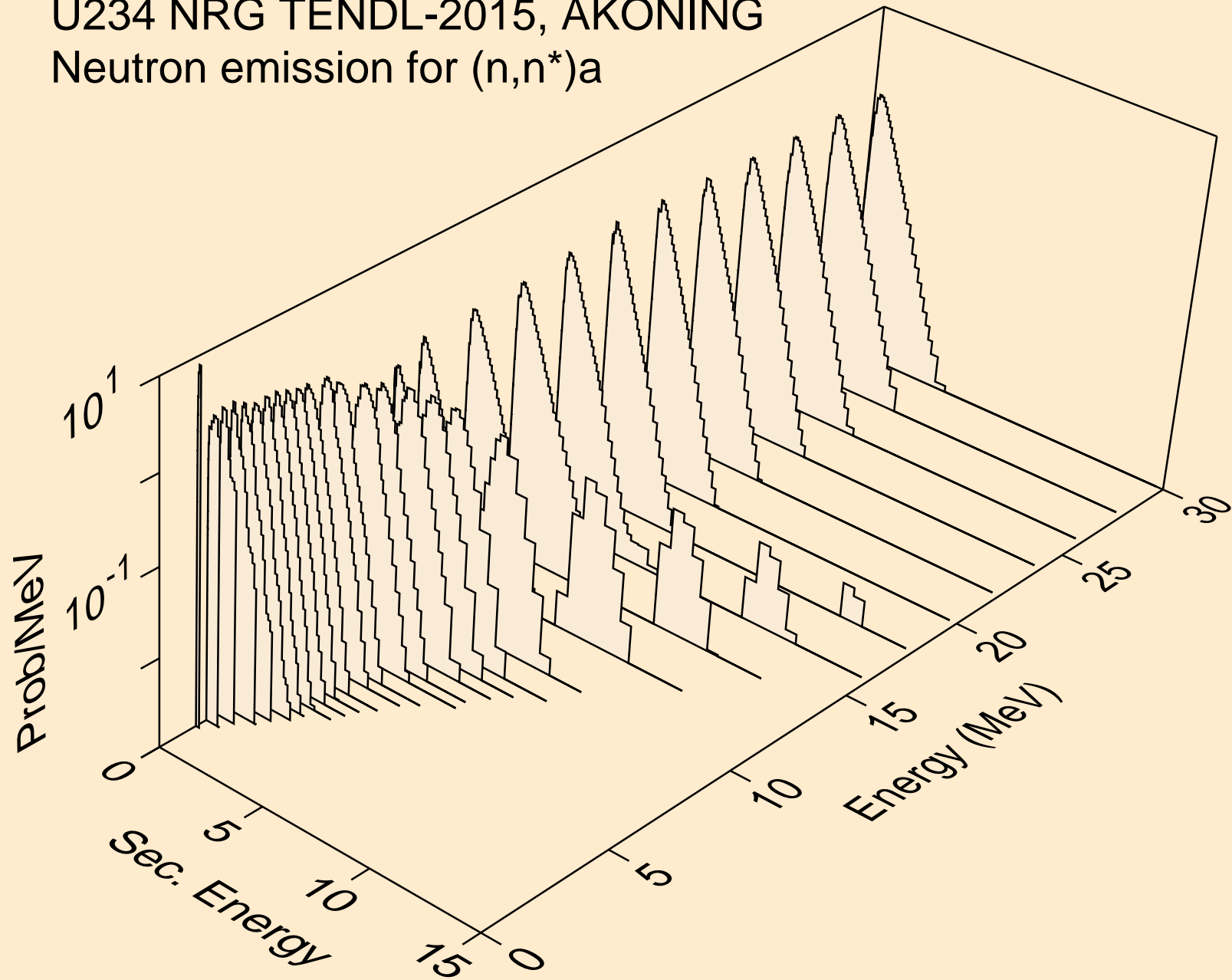
U234 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



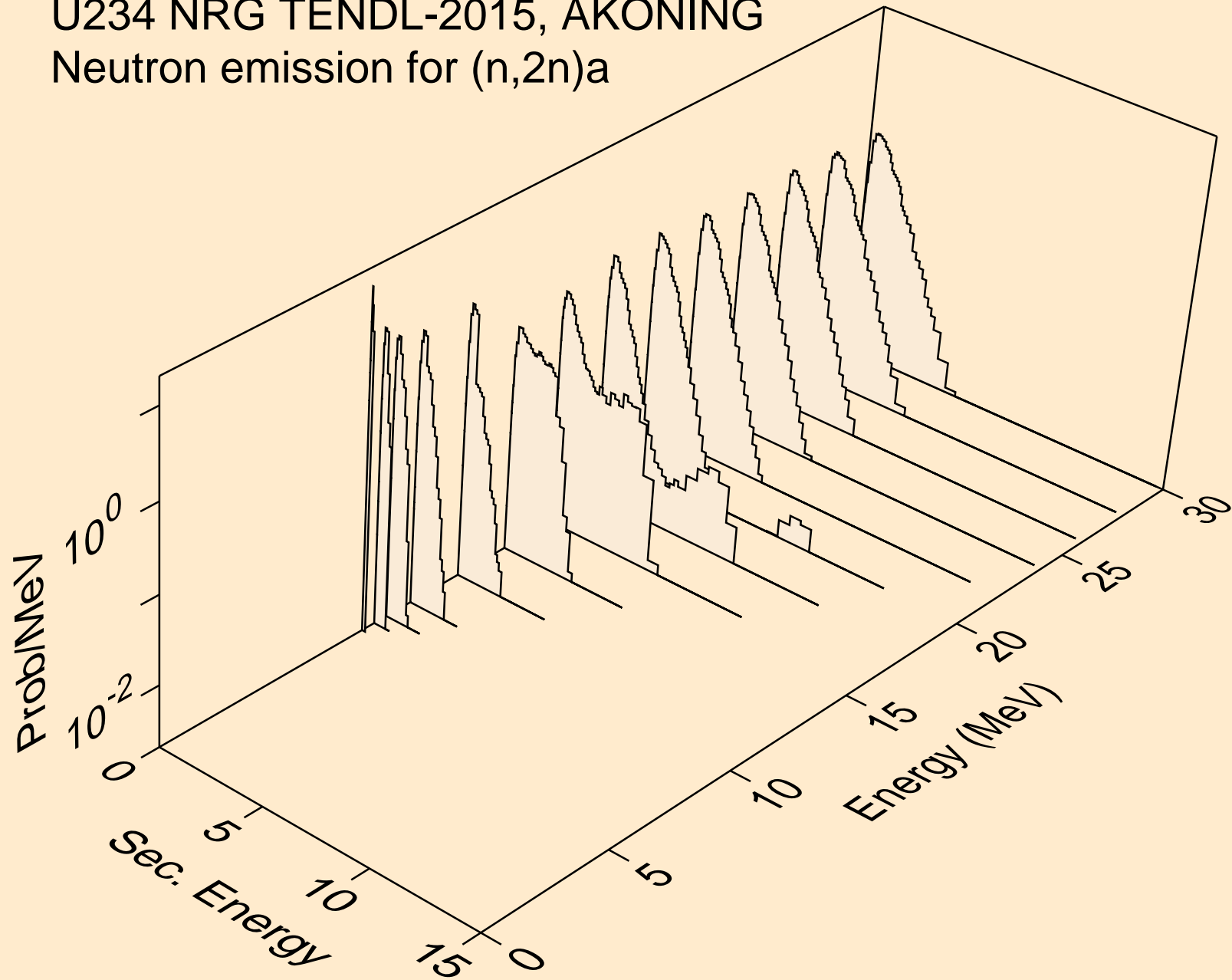
U234 NRG TENDL-2015, AKONING
Neutron emission for fission



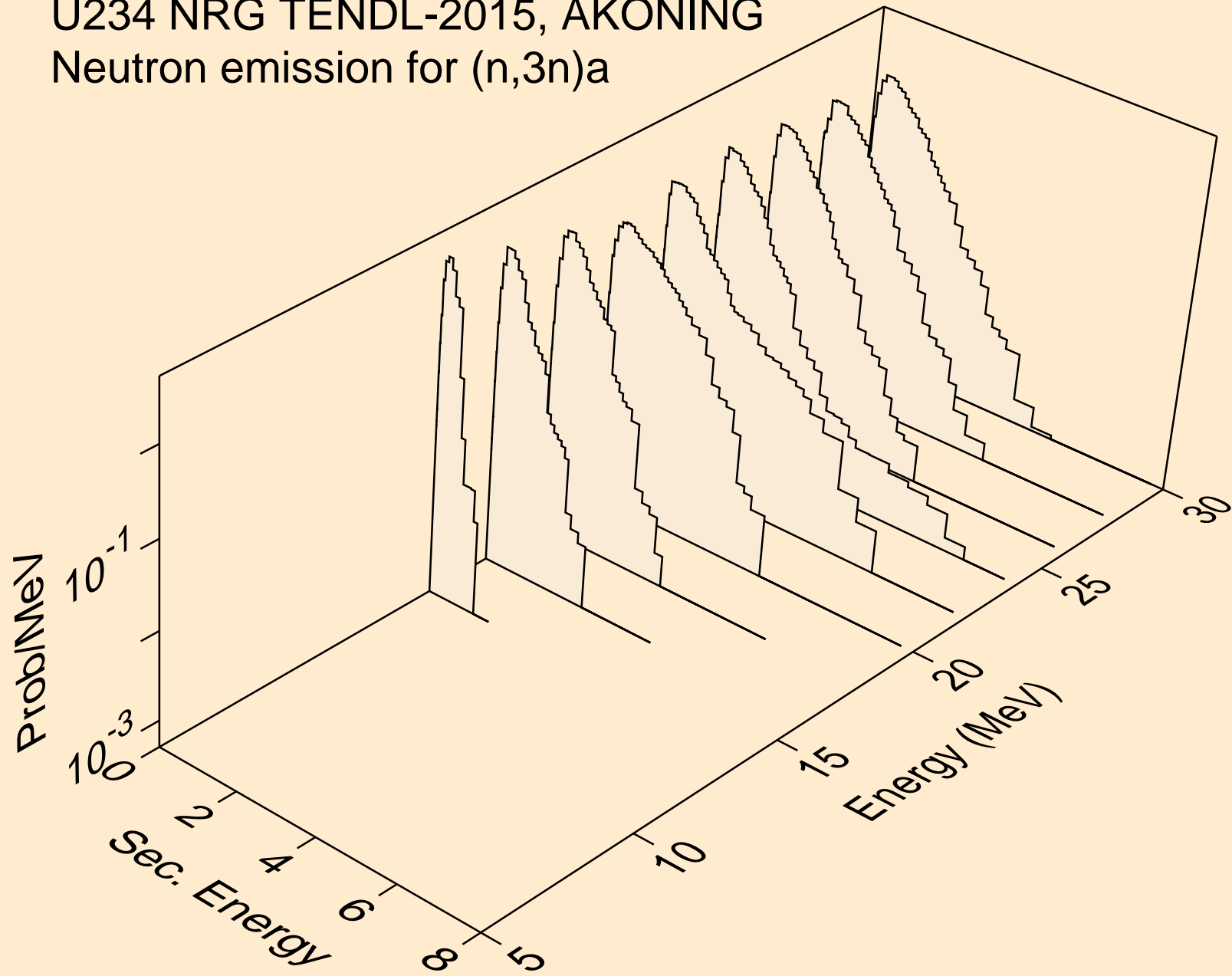
U234 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



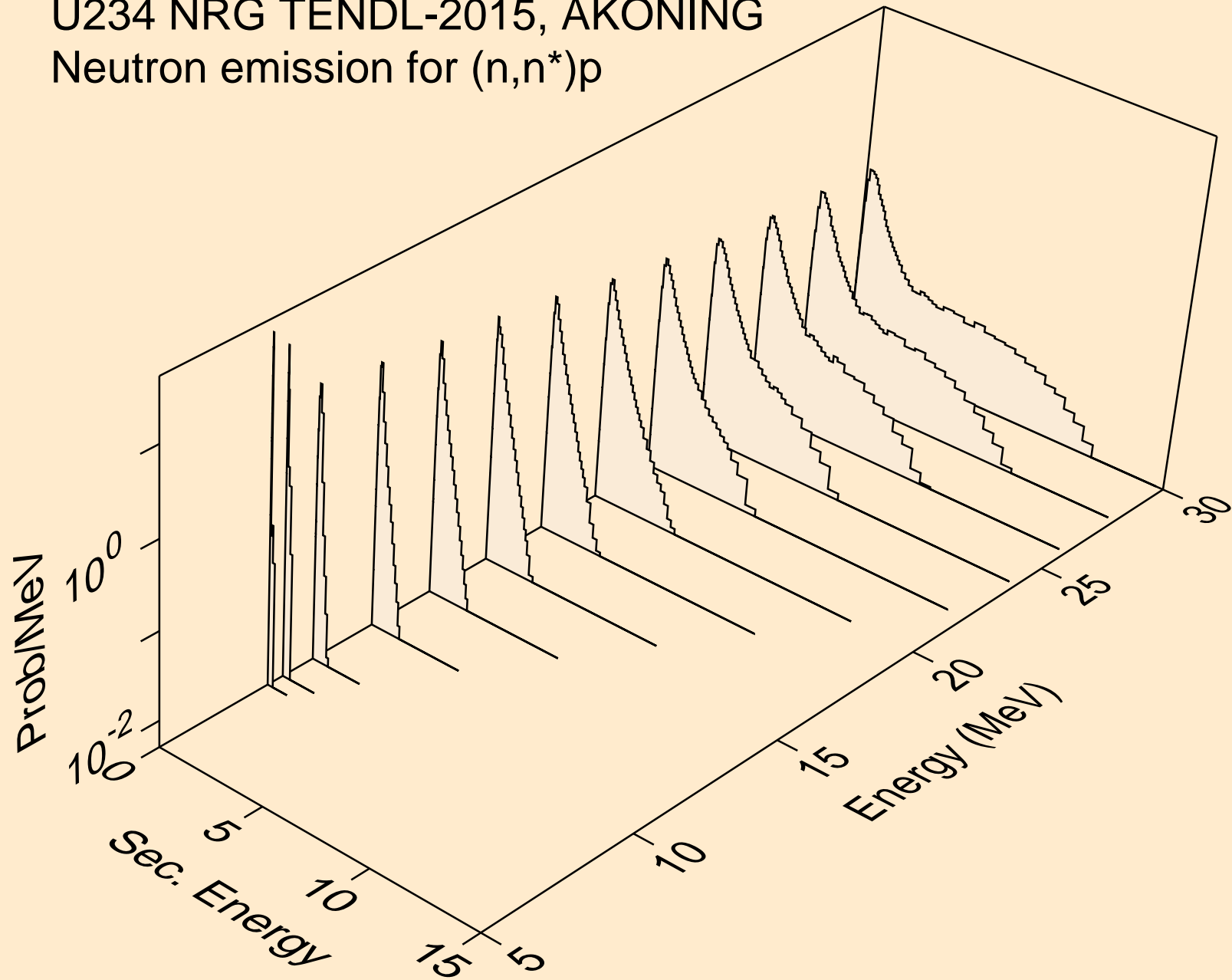
U234 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



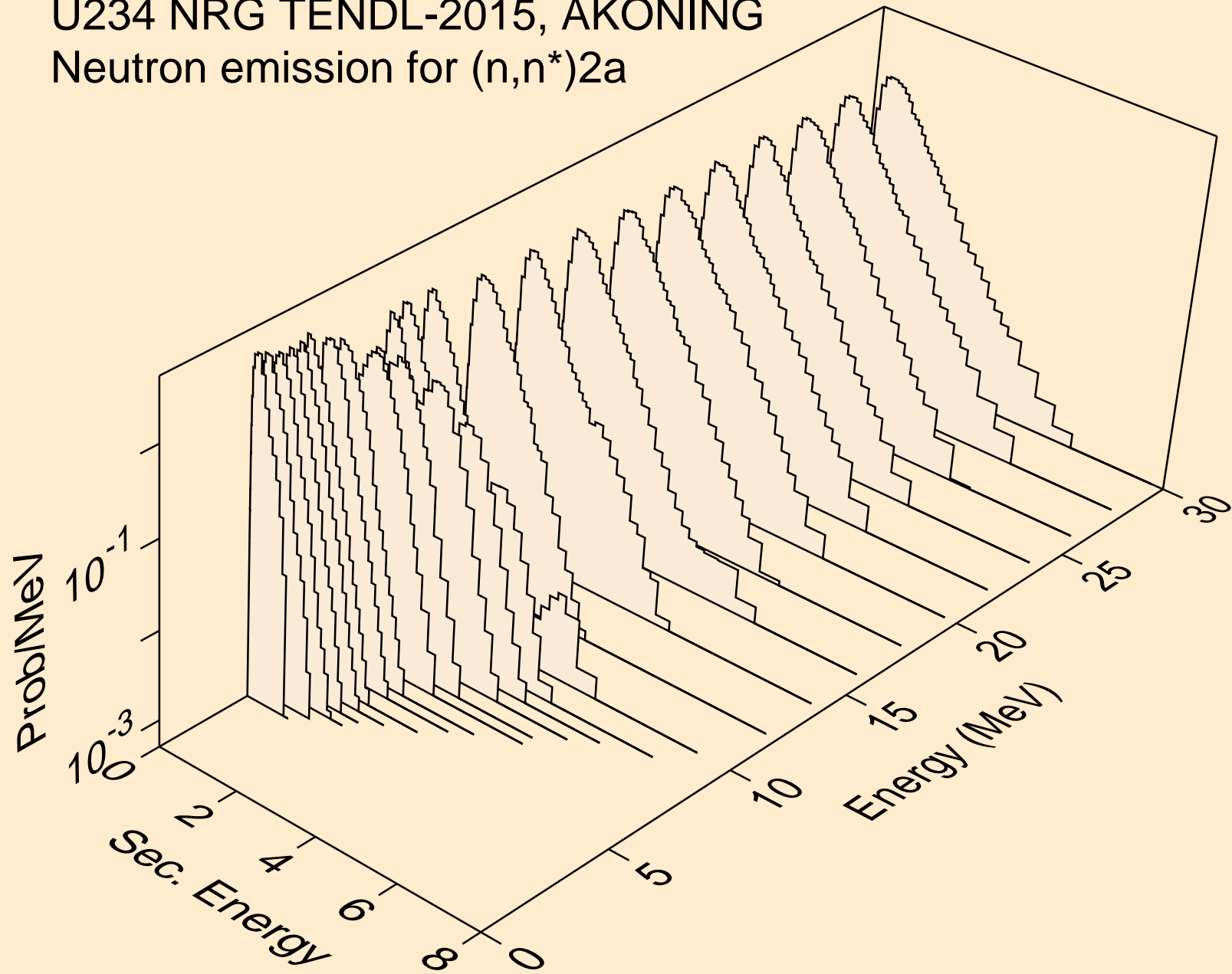
U234 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



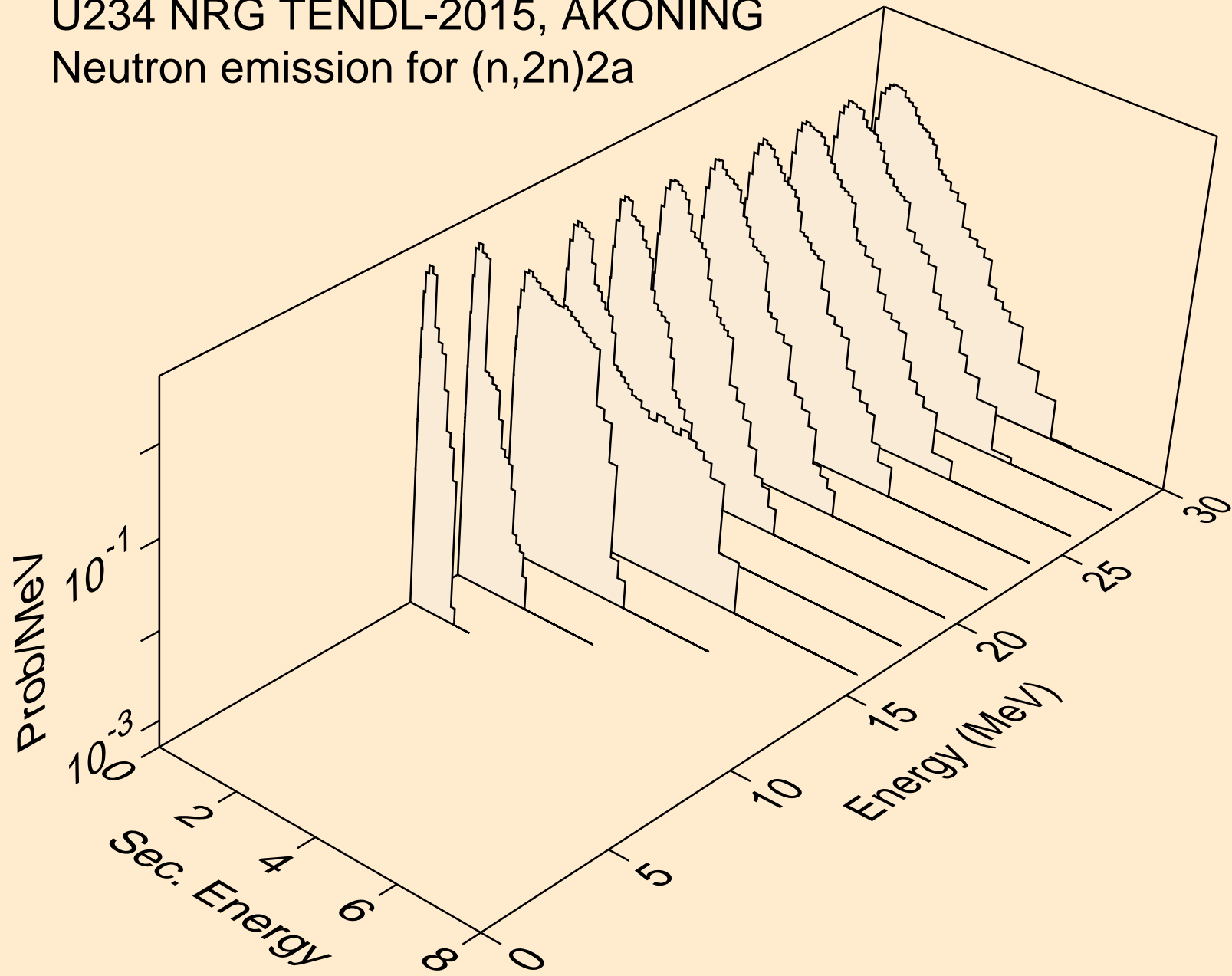
U234 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



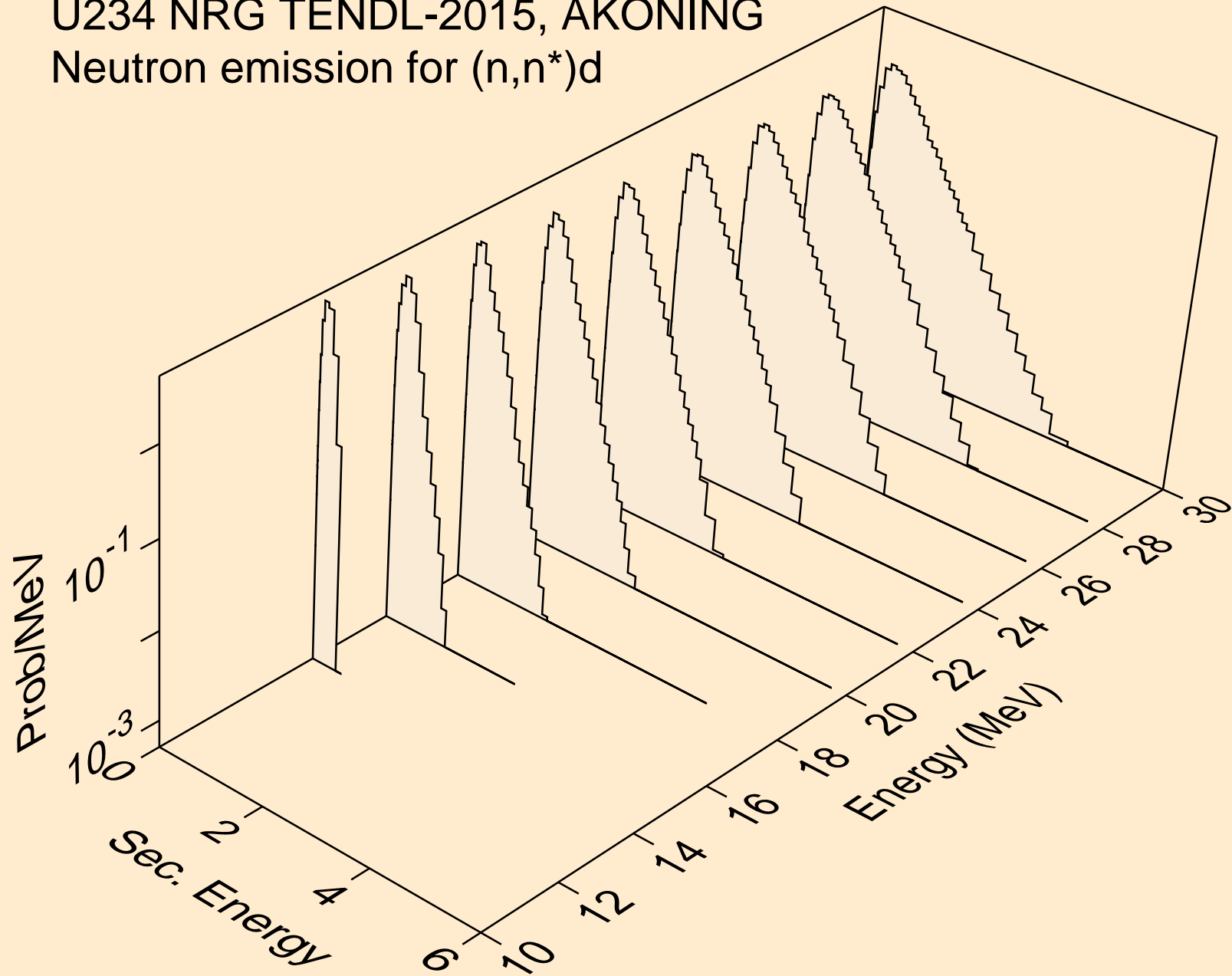
U234 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



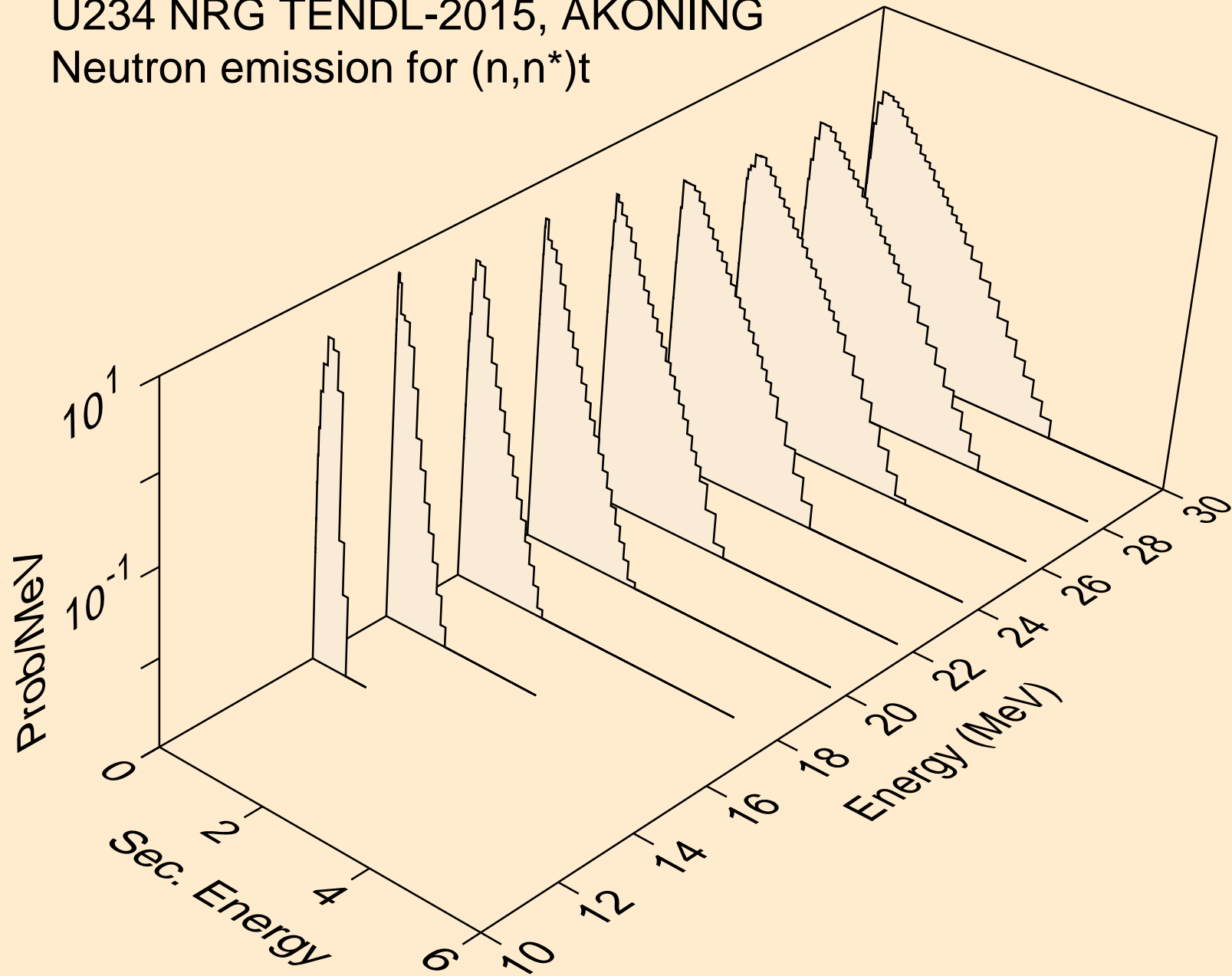
U234 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



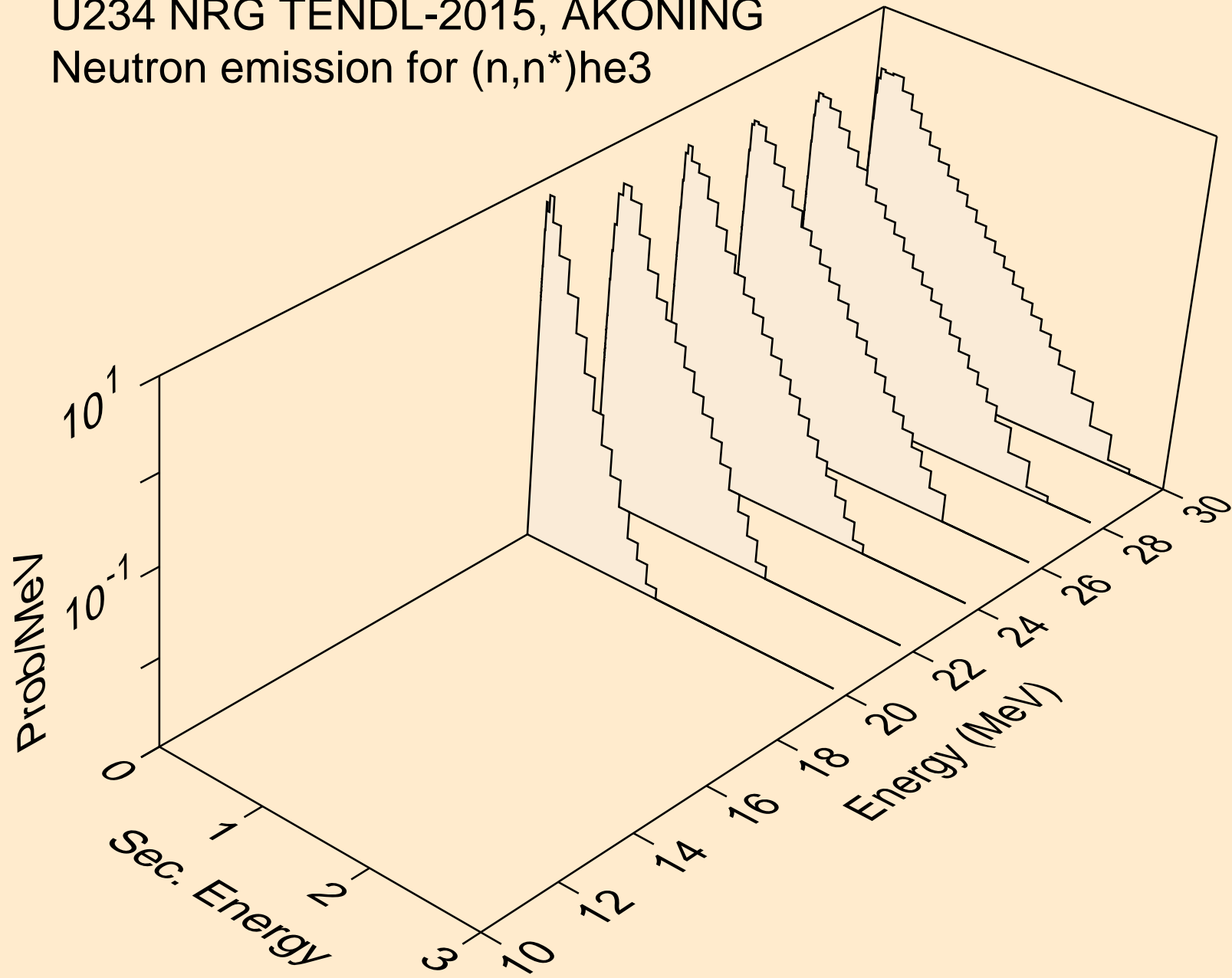
U234 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



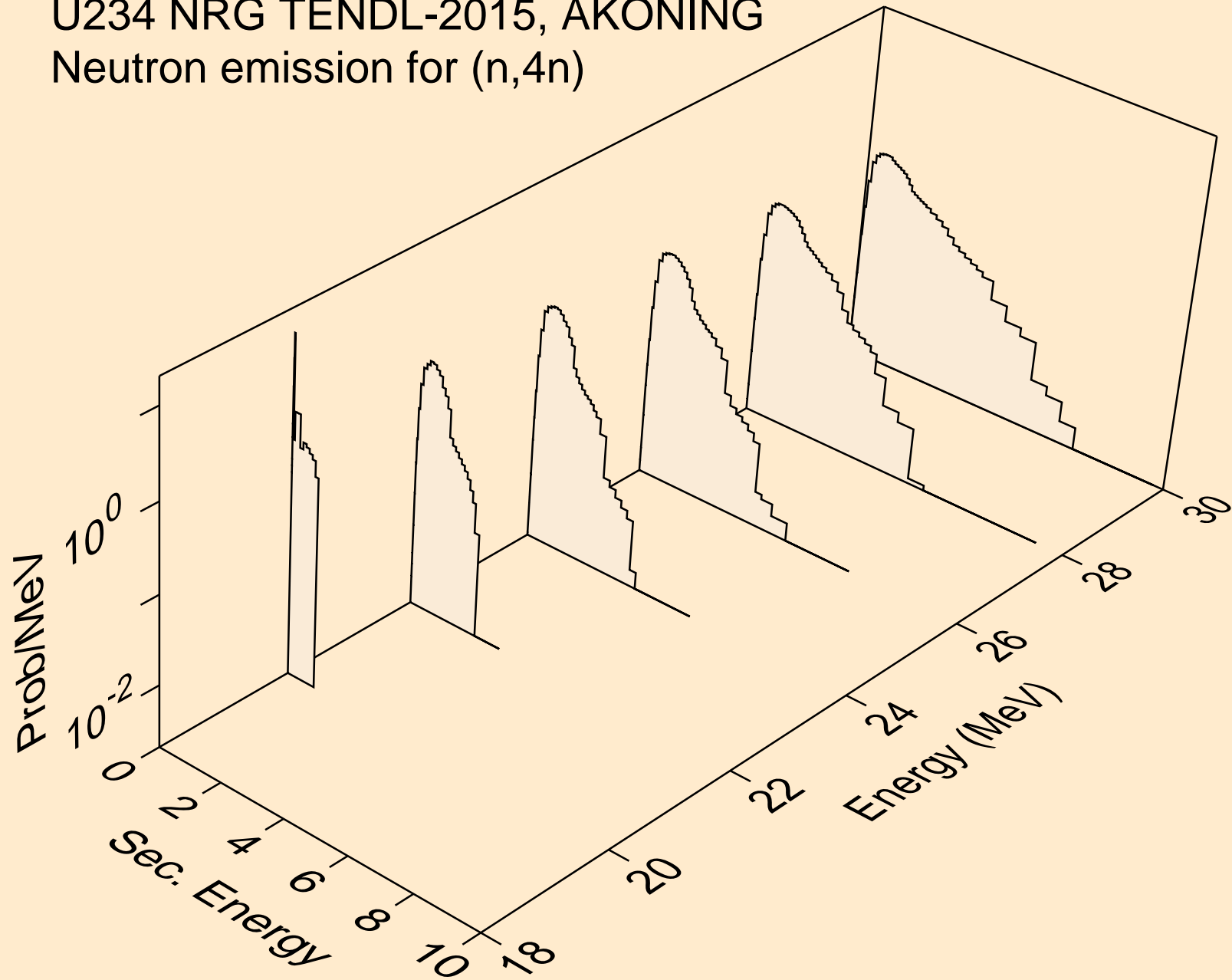
U234 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



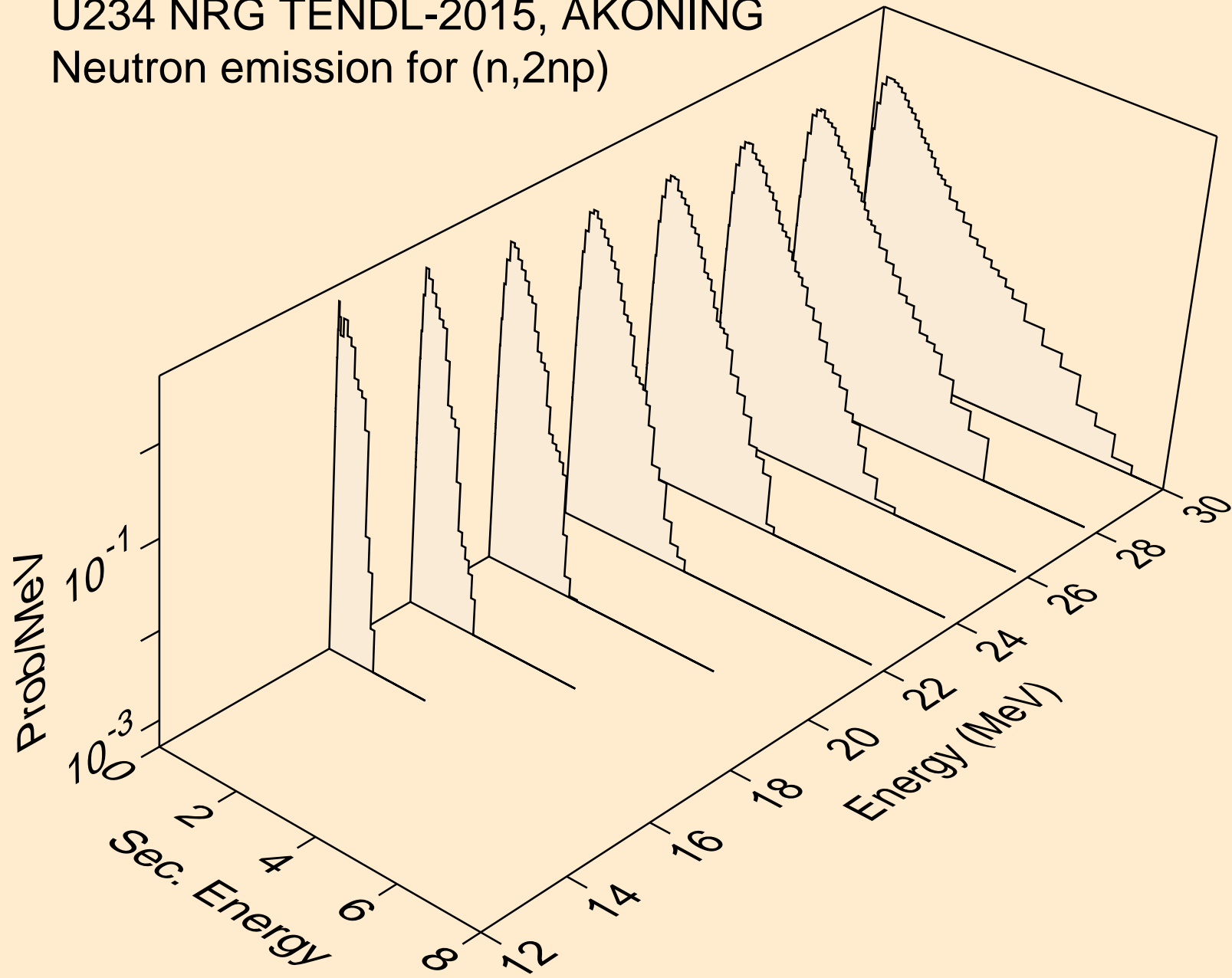
U234 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



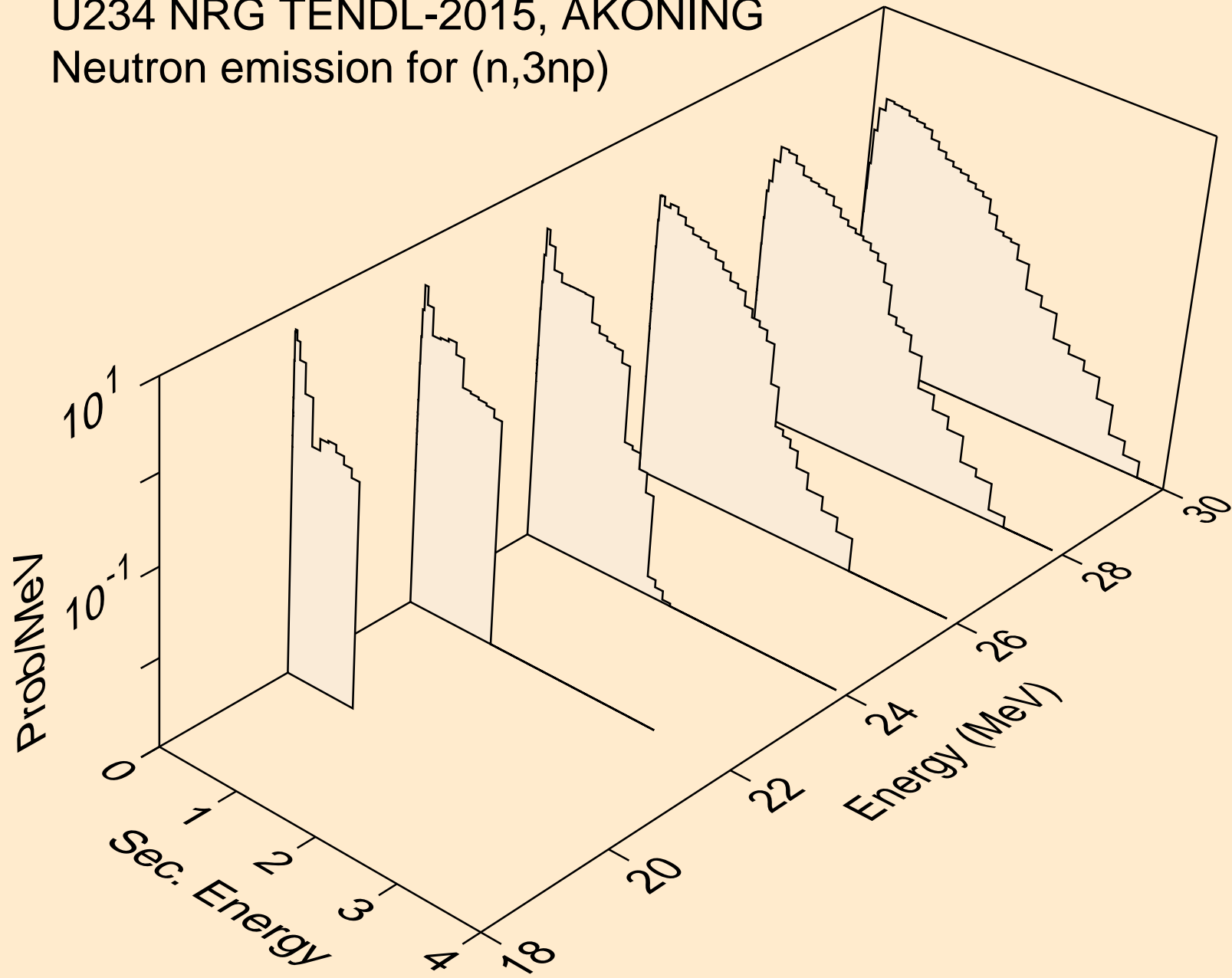
U234 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



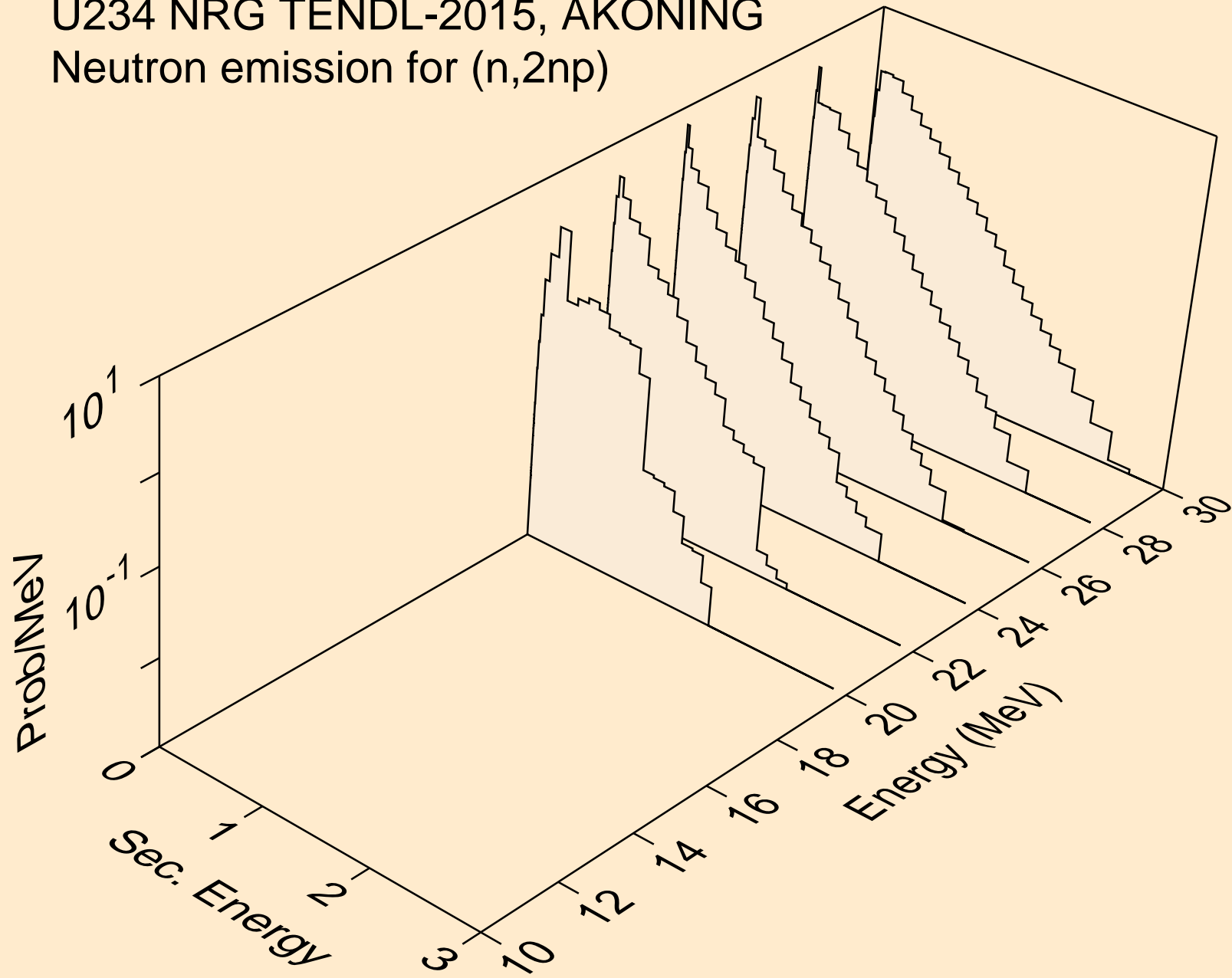
U234 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



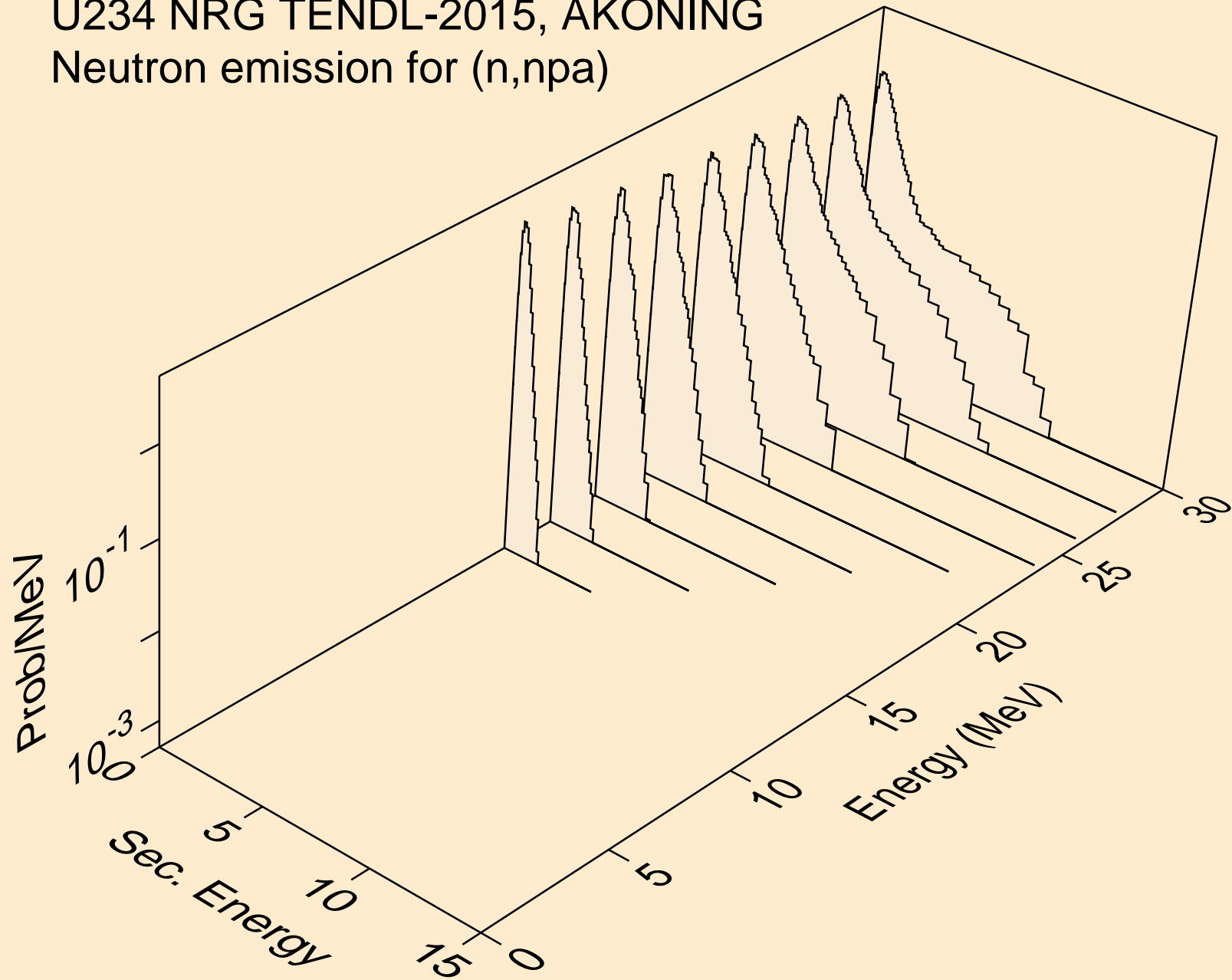
U234 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



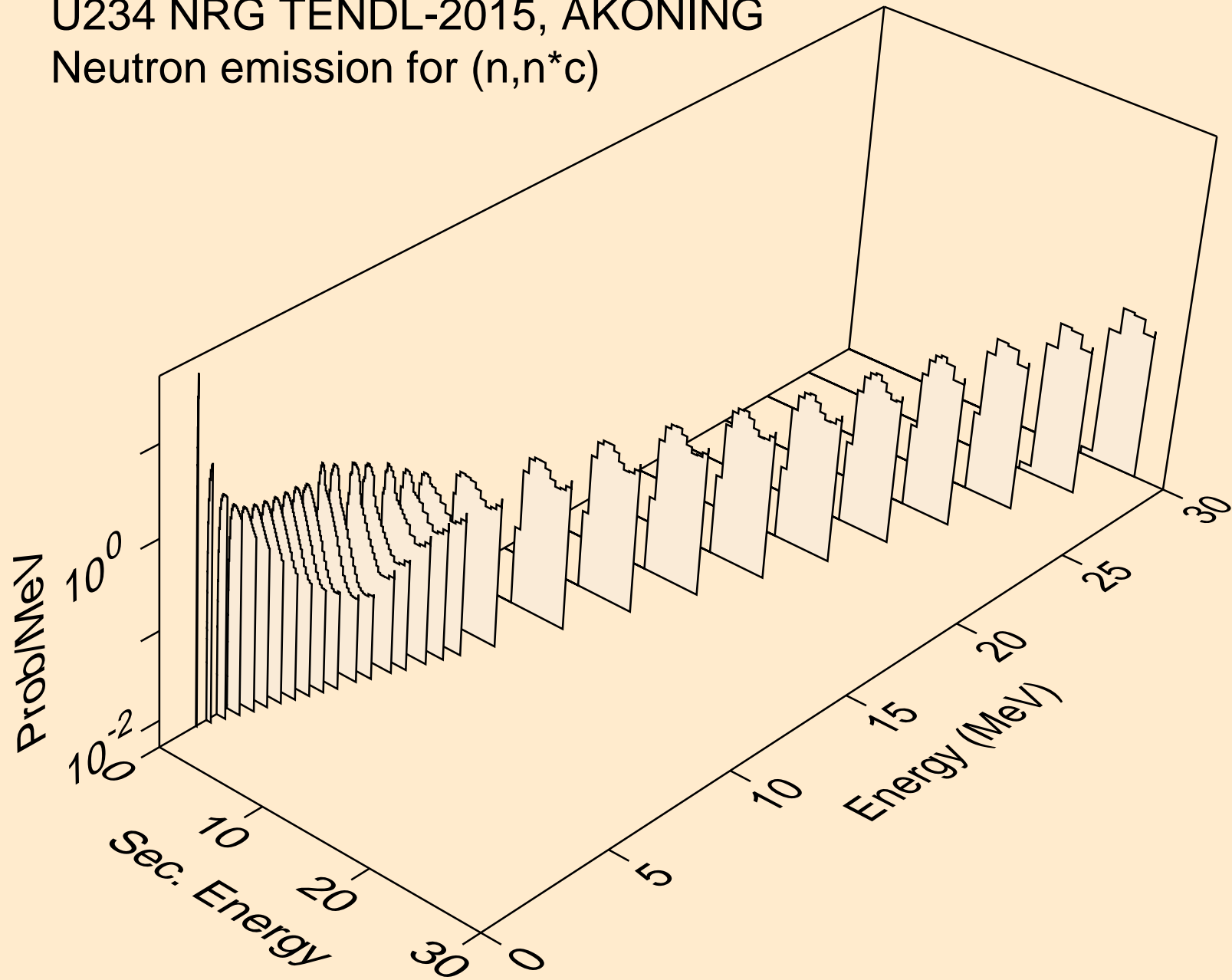
U234 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



U234 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)

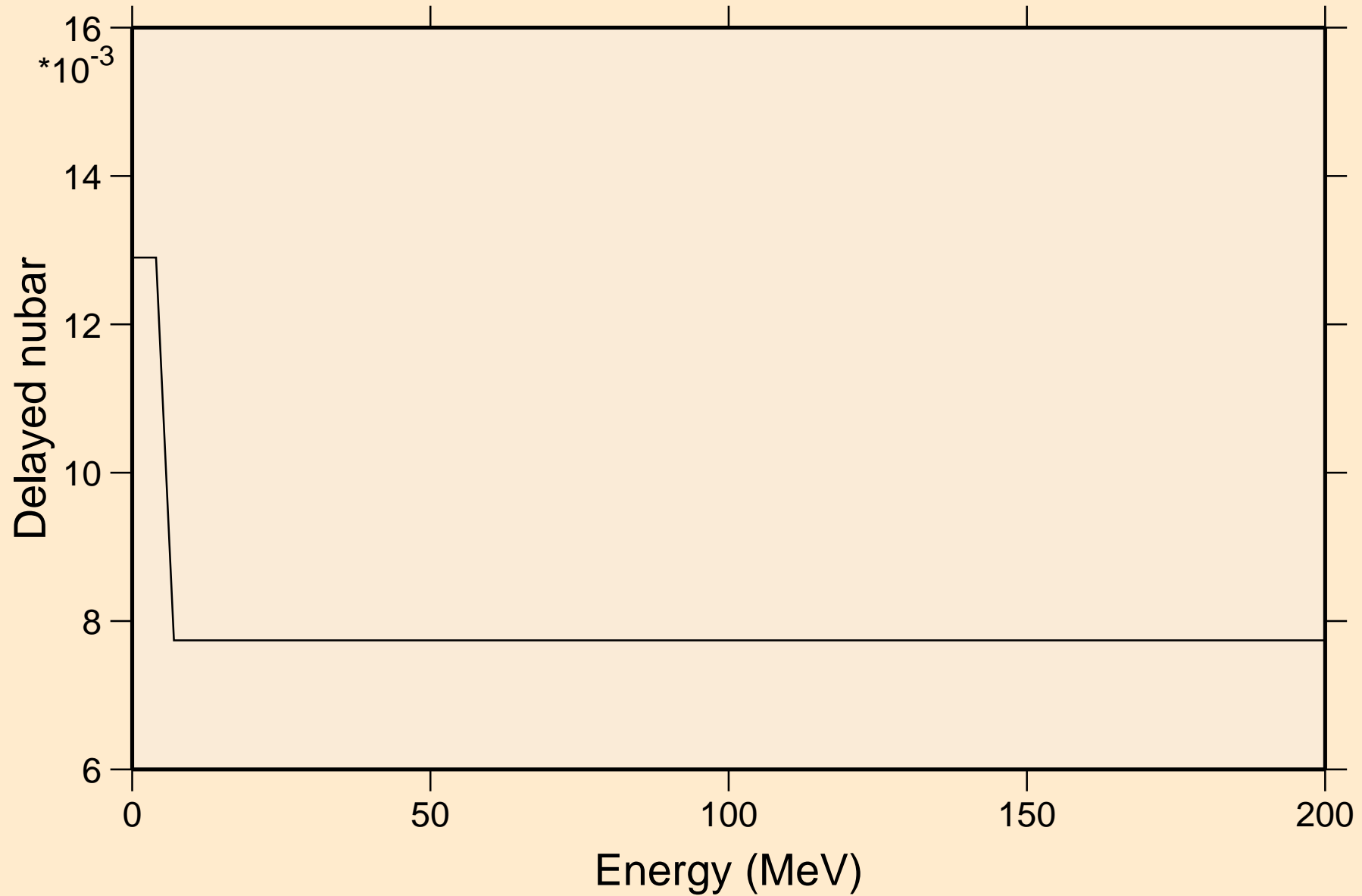


U234 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



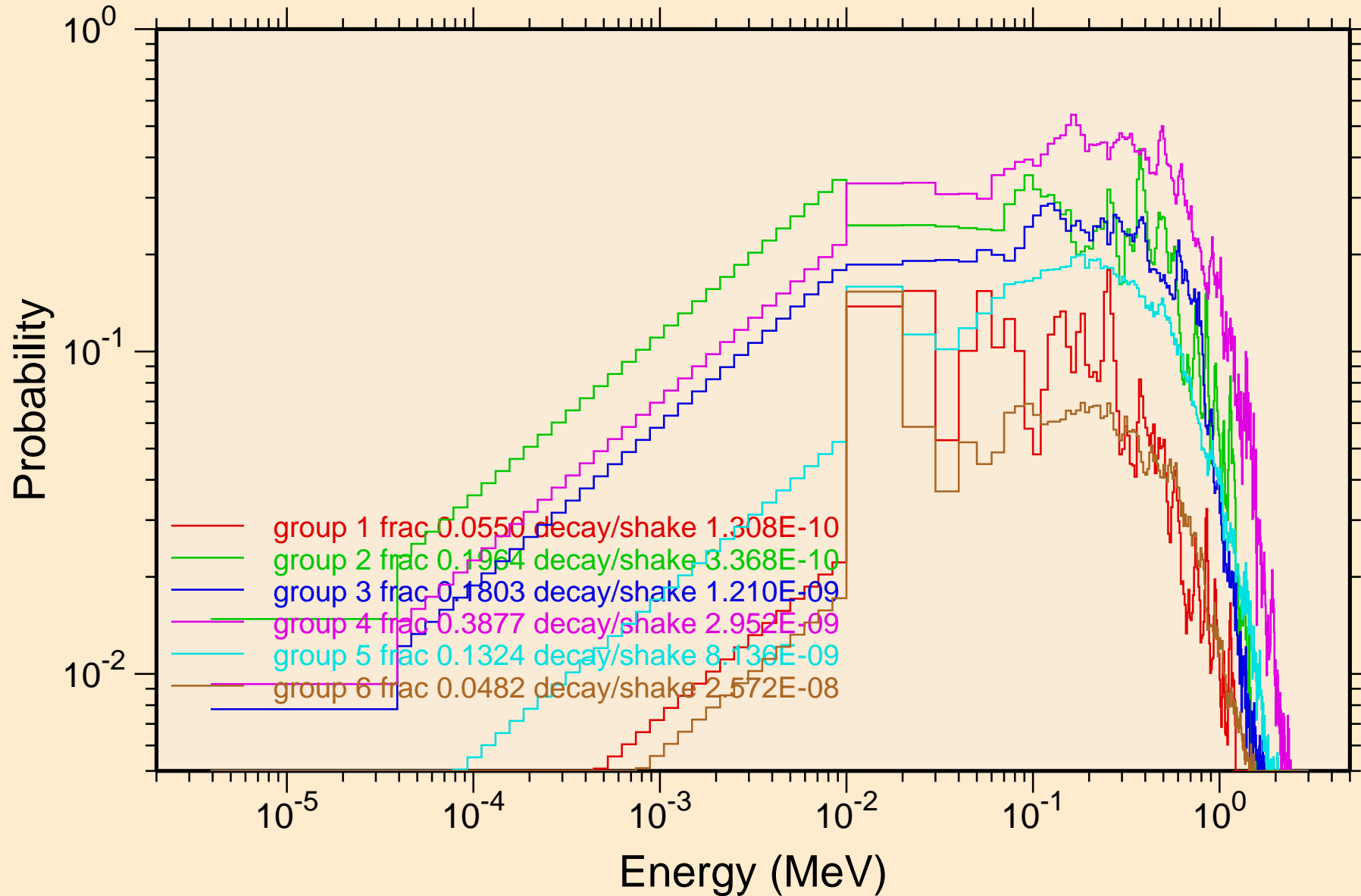
U234 NRG TENDL-2015, AKONING

Delayed nubar

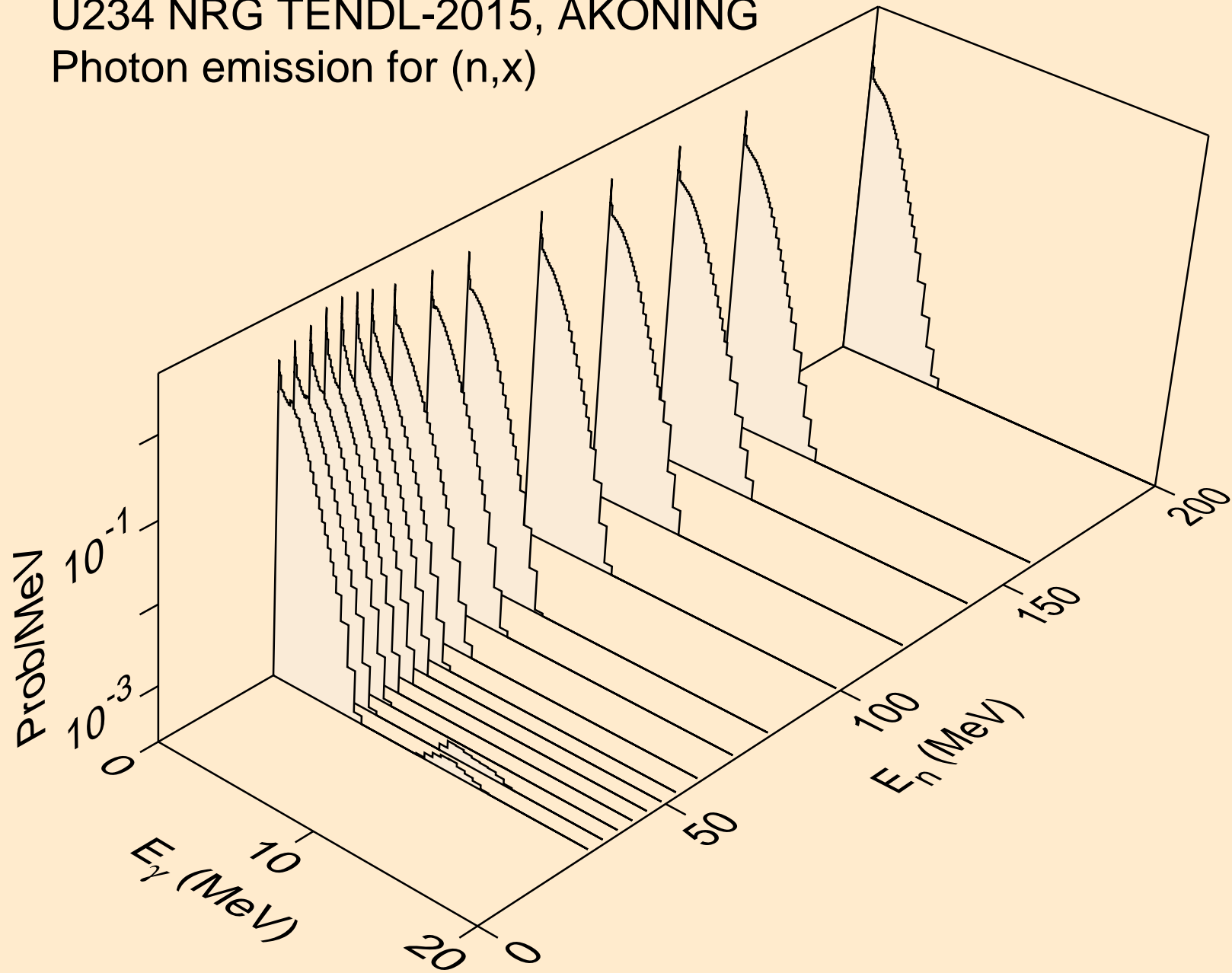


U234 NRG TENDL-2015, AKONING

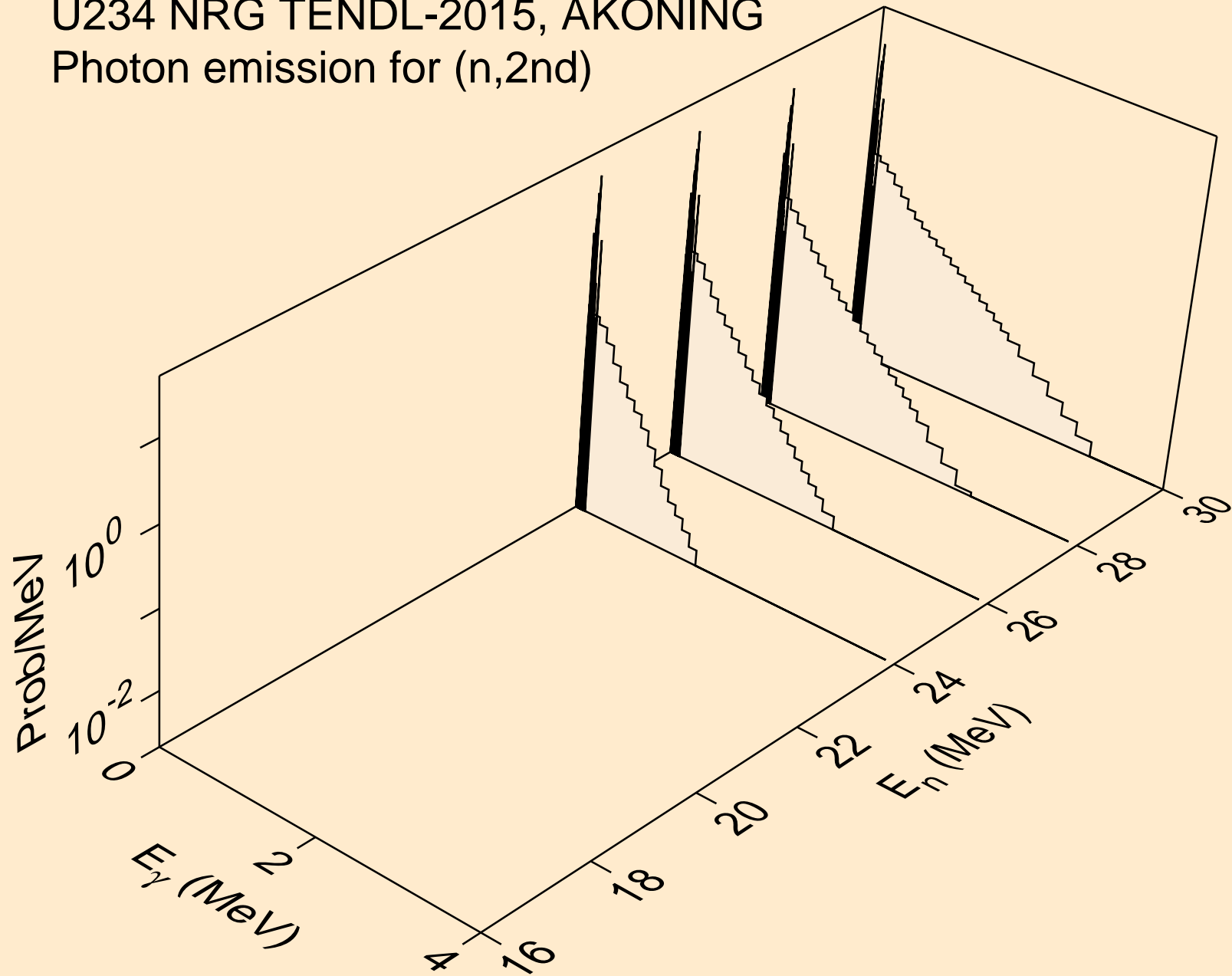
Delayed neutron spectra



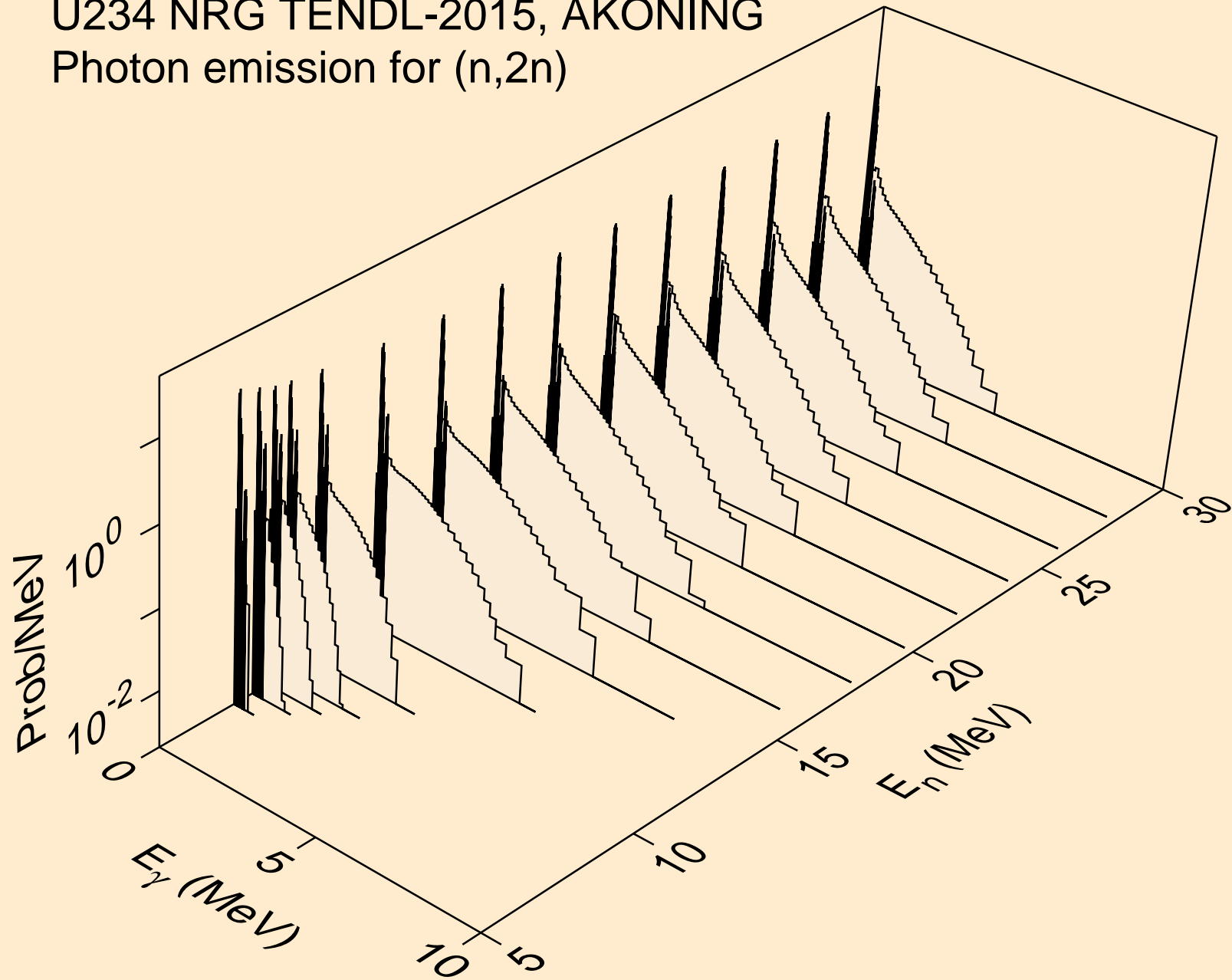
U234 NRG TENDL-2015, AKONING
Photon emission for (n,x)



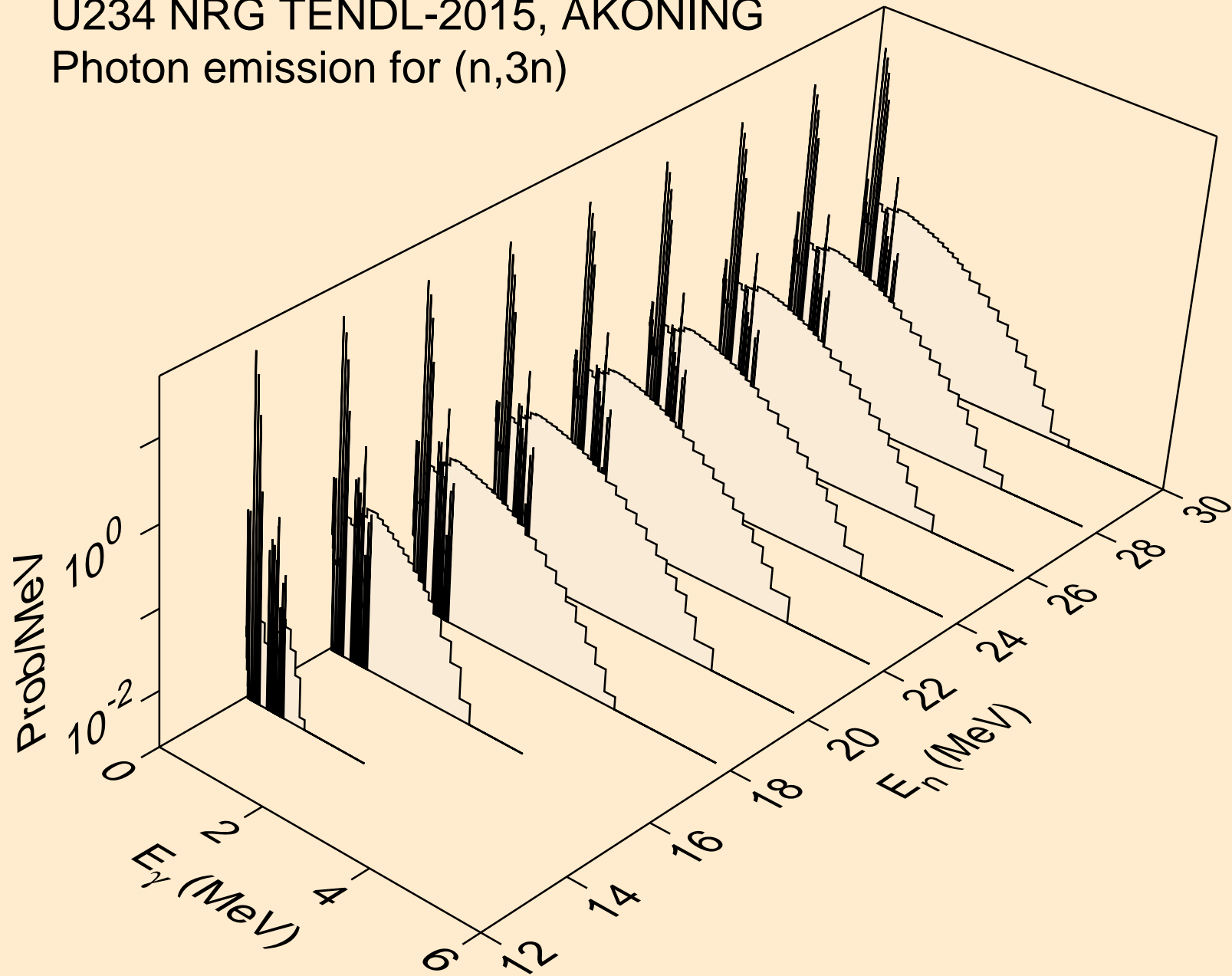
U234 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



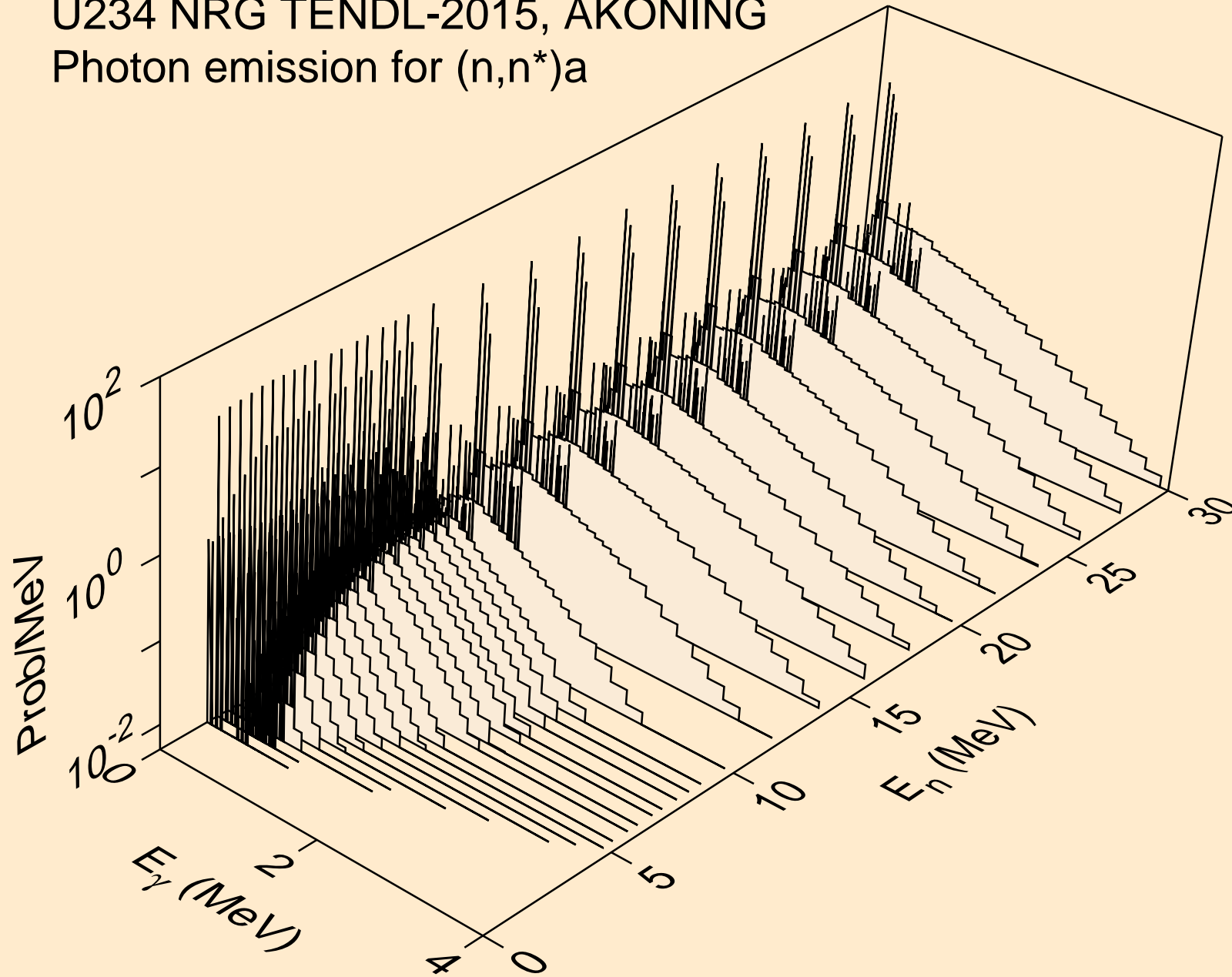
U234 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



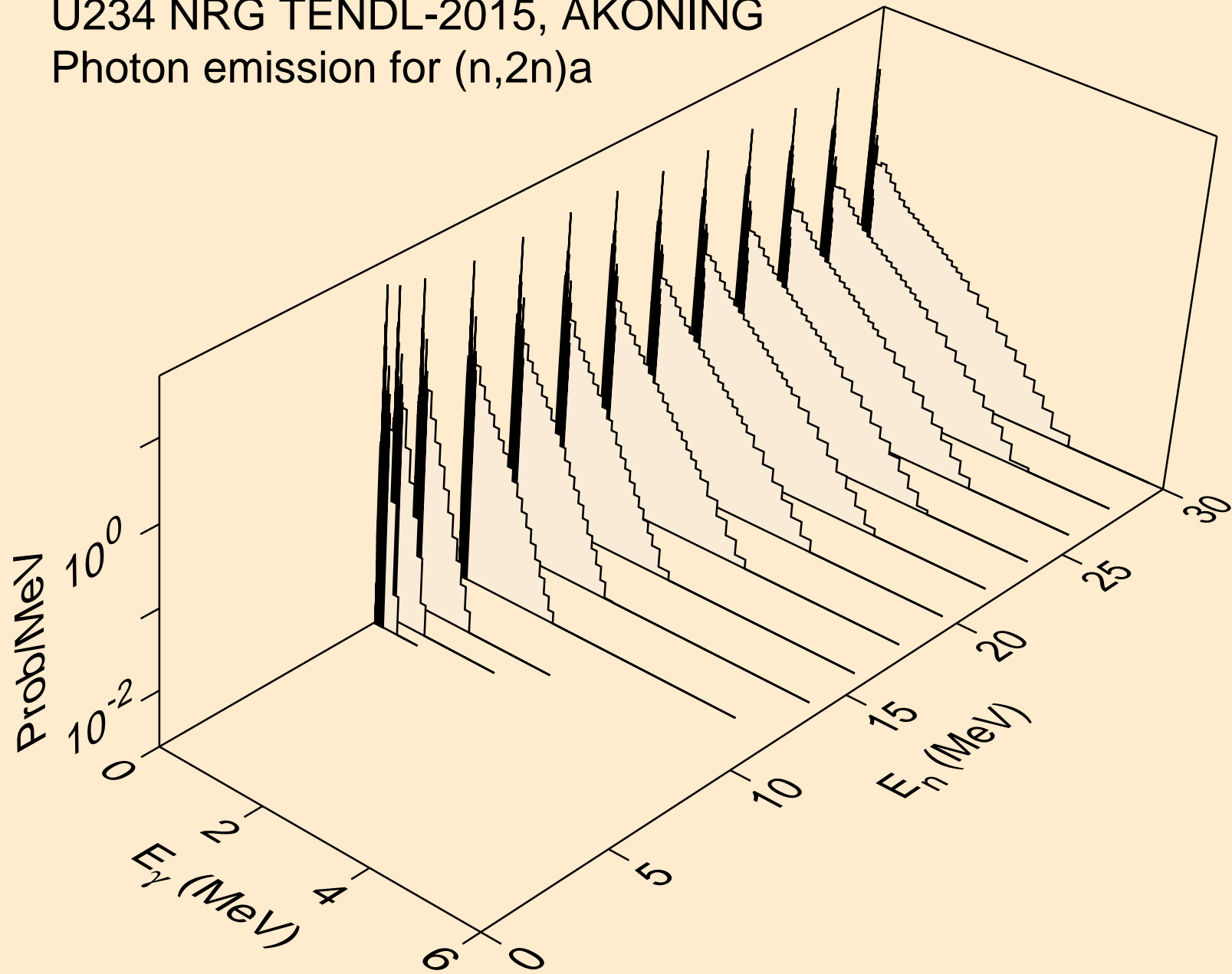
U234 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



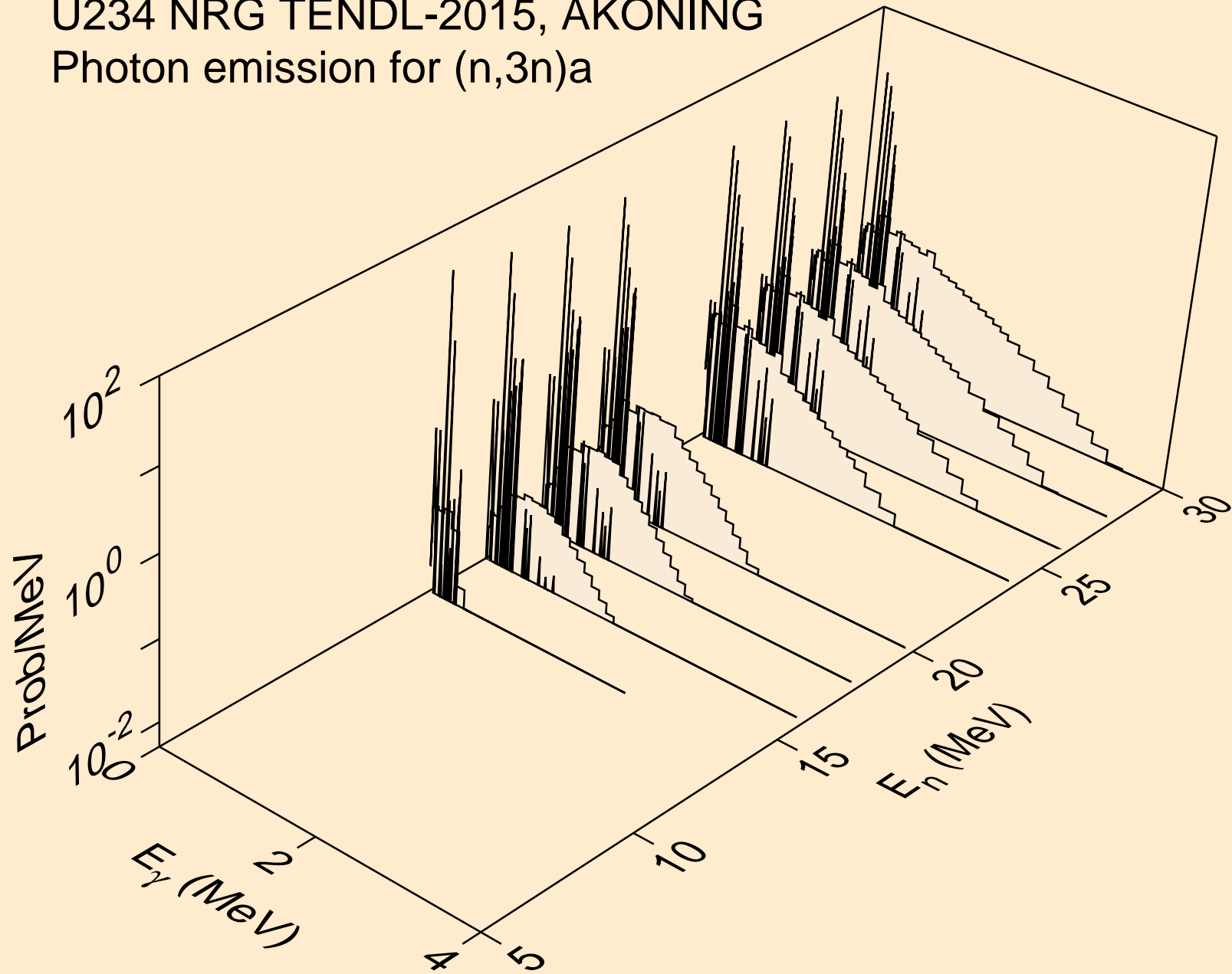
U234 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



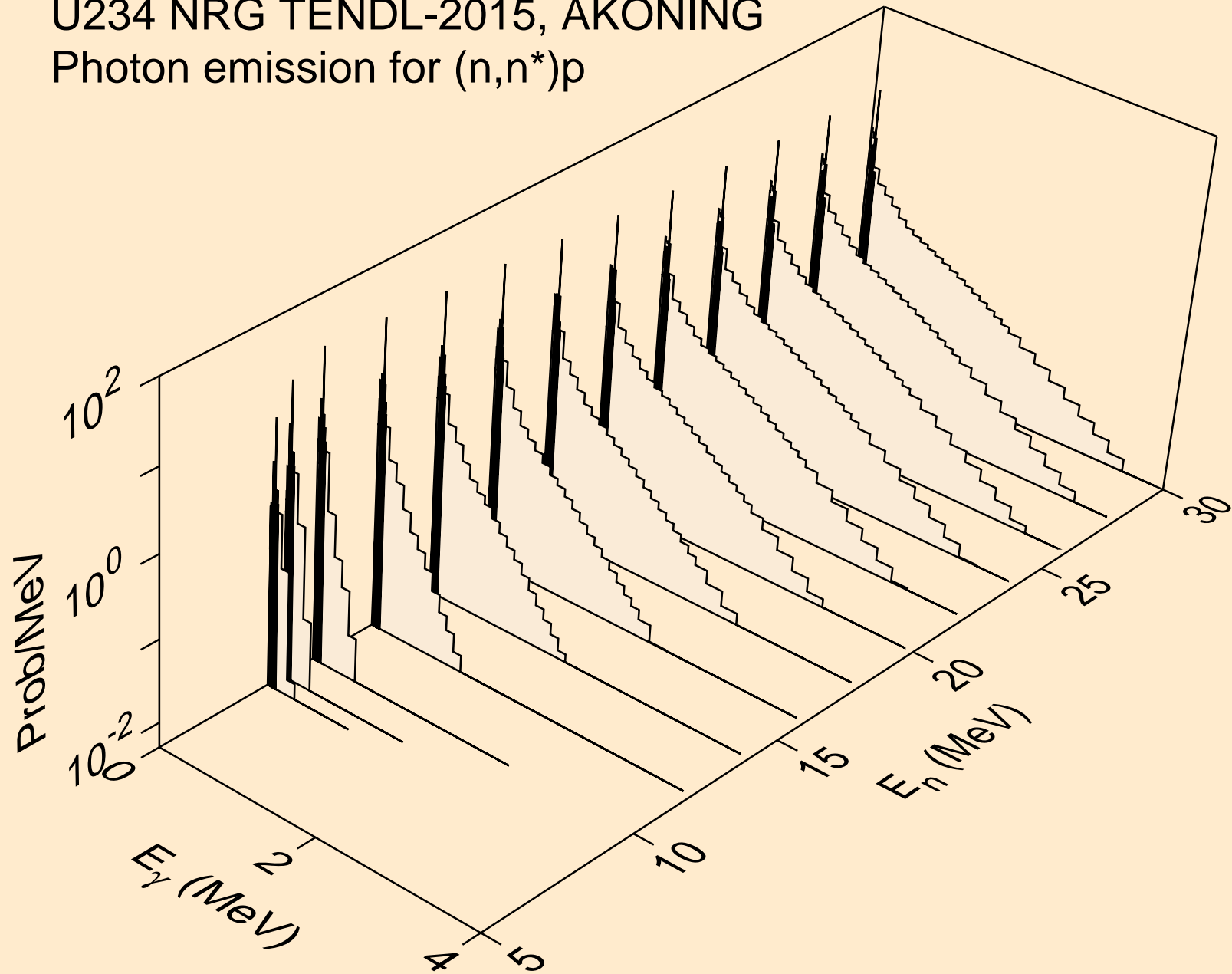
U234 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



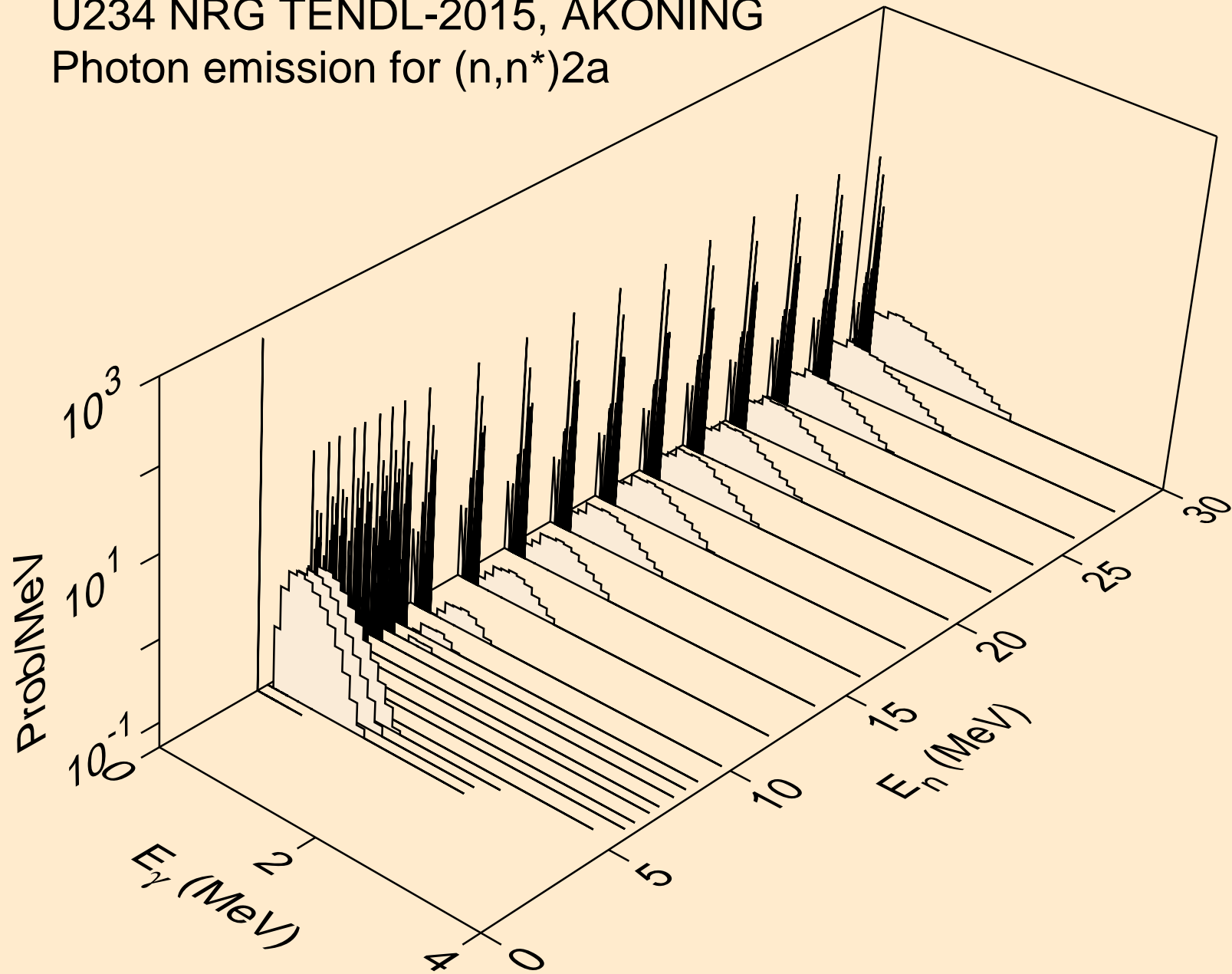
U234 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



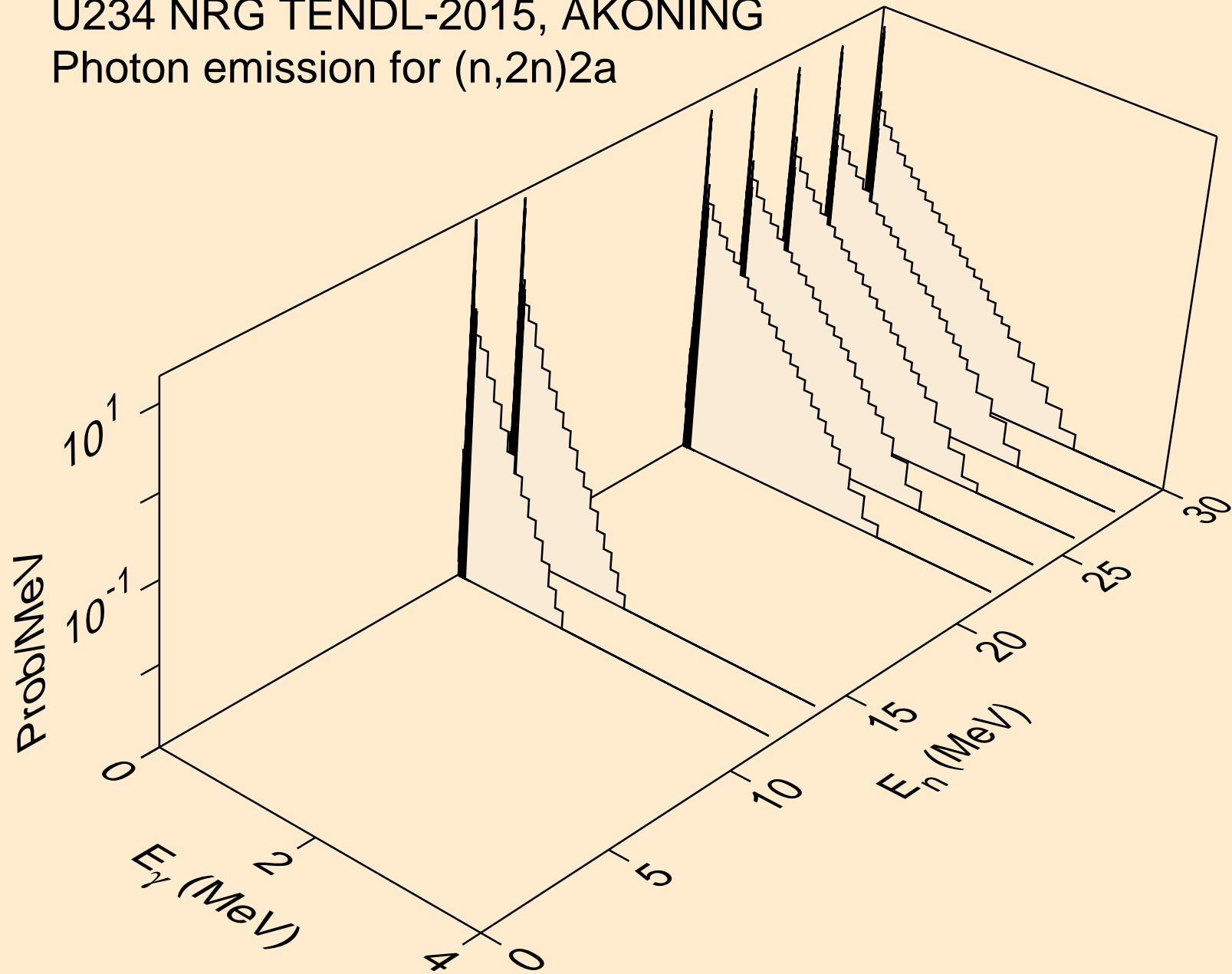
U234 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



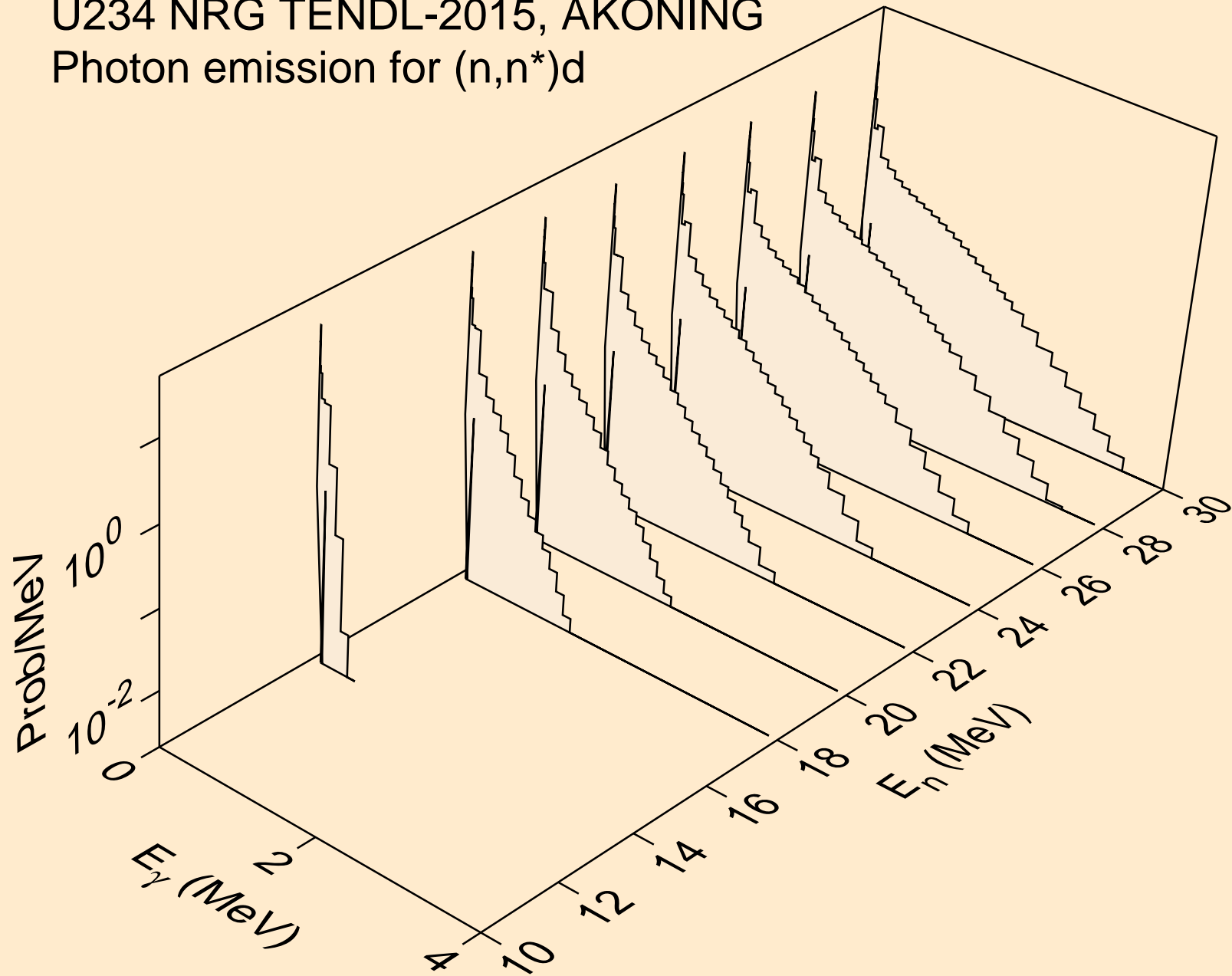
U234 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



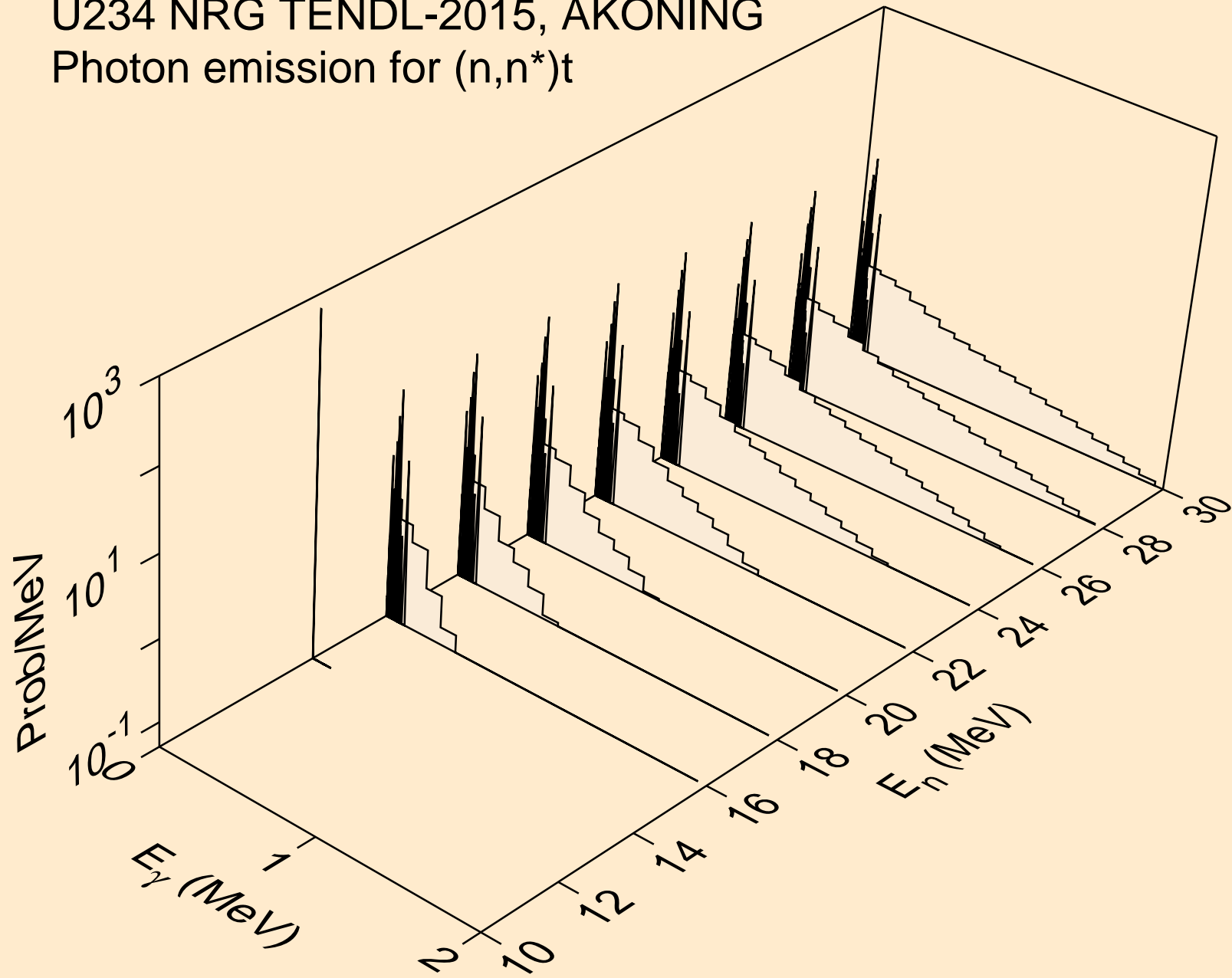
U234 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



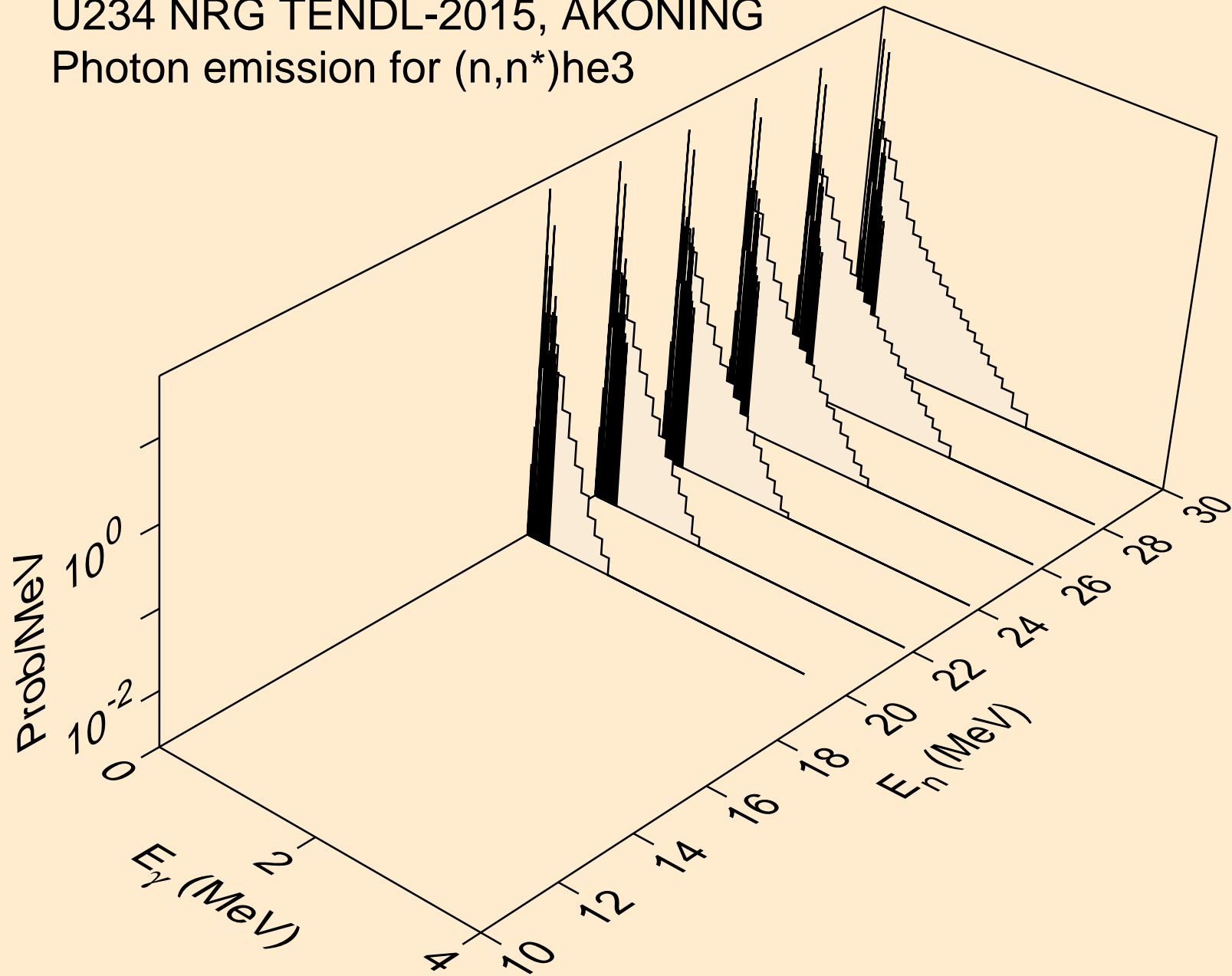
U234 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



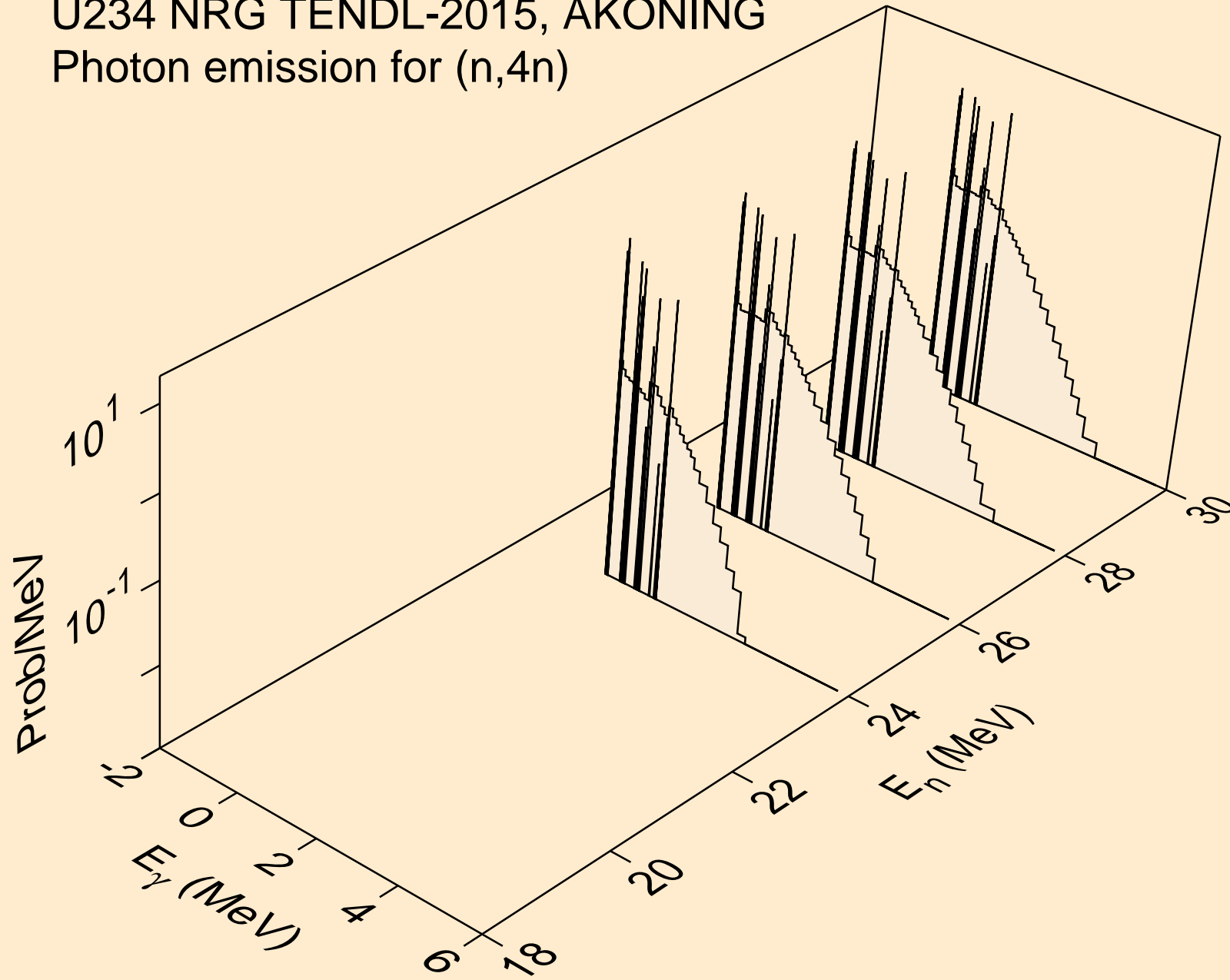
U234 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



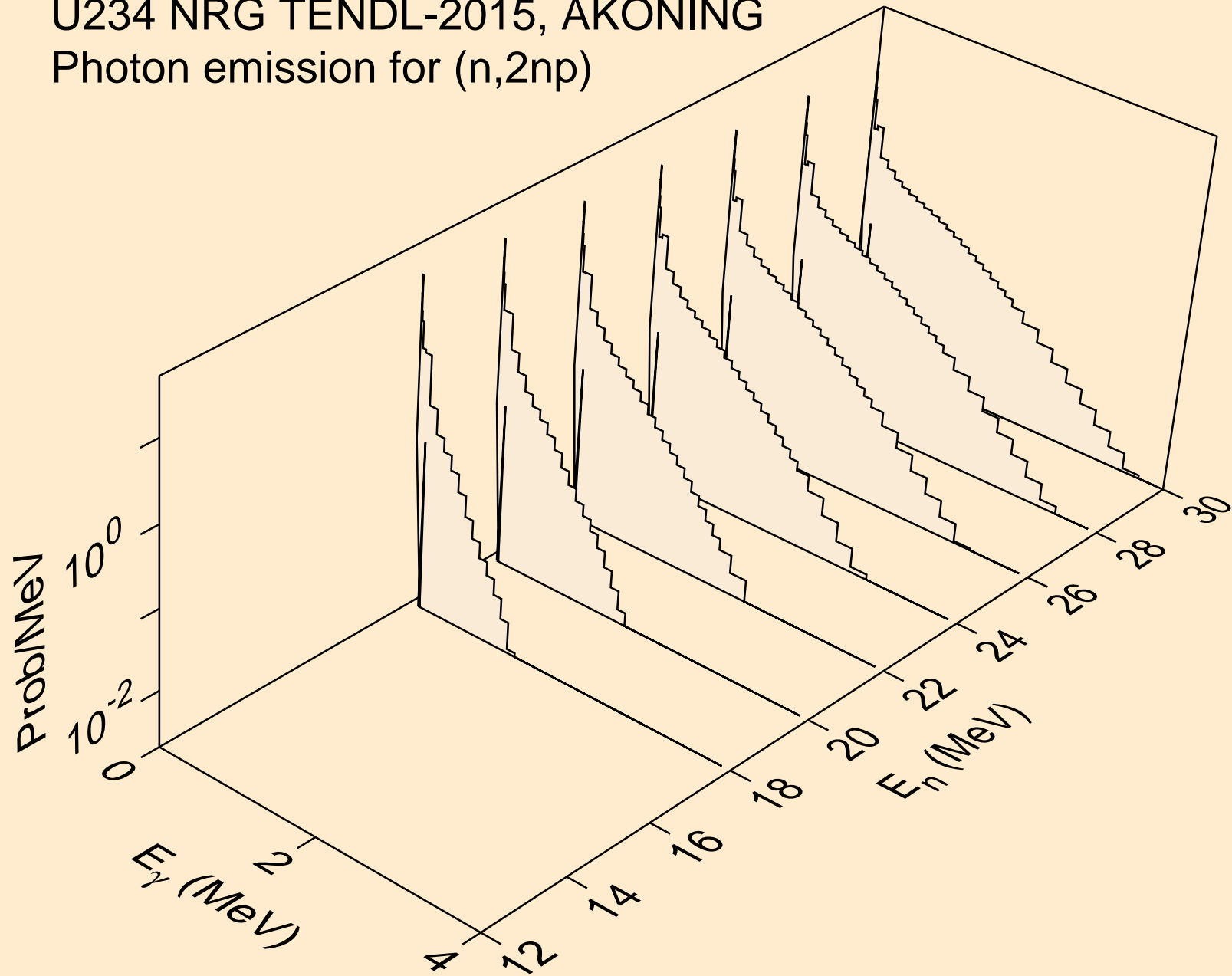
U234 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



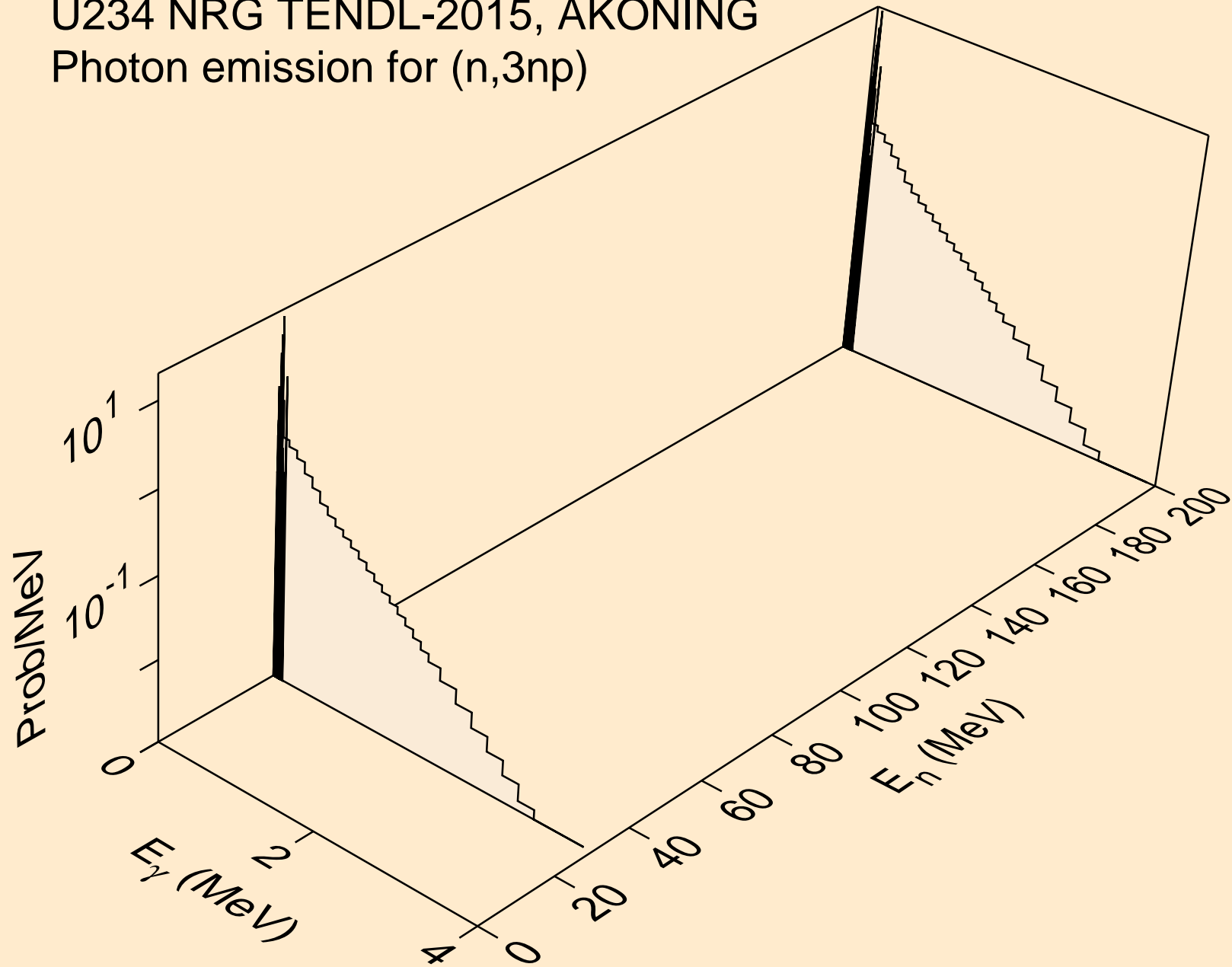
U234 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



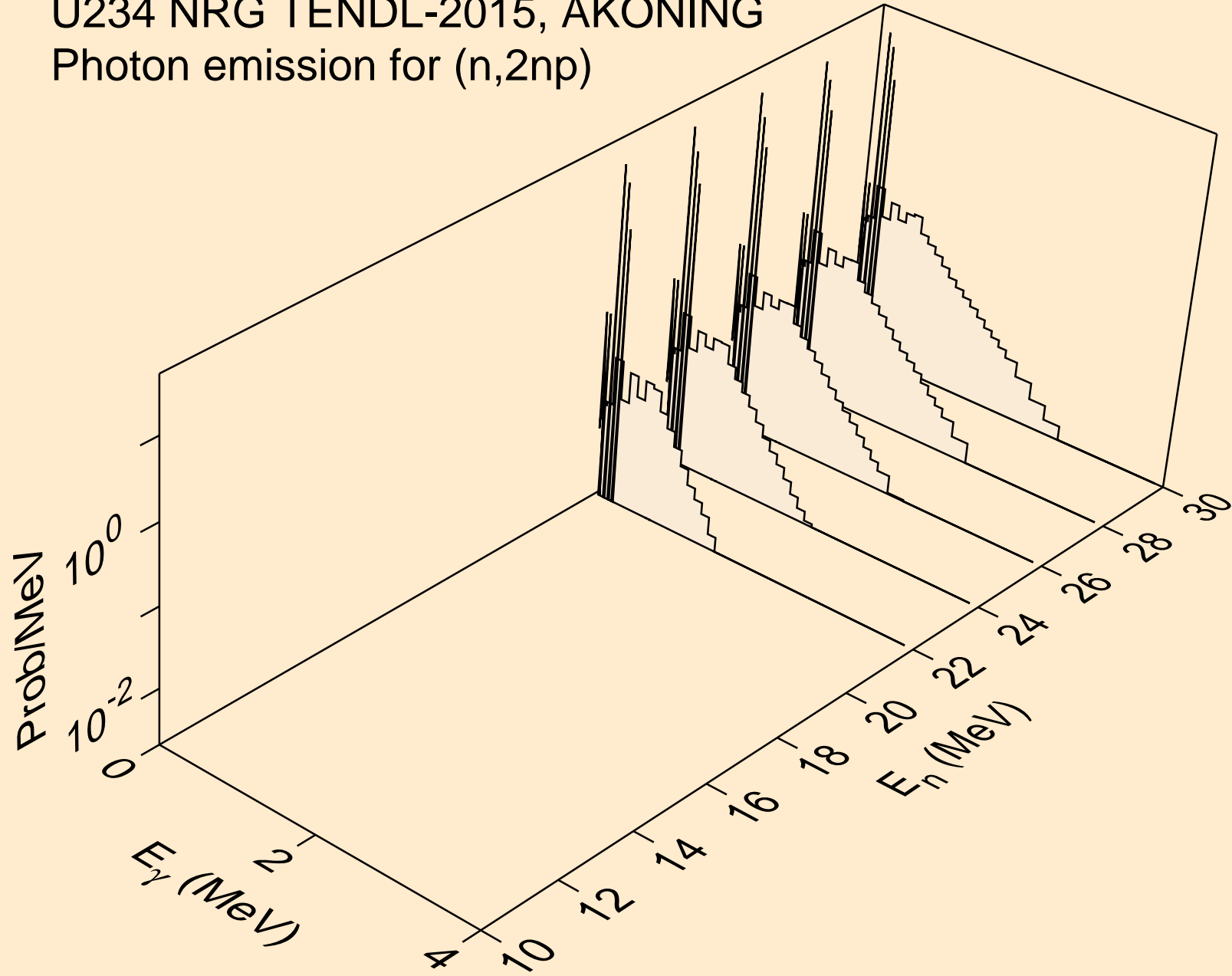
U234 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



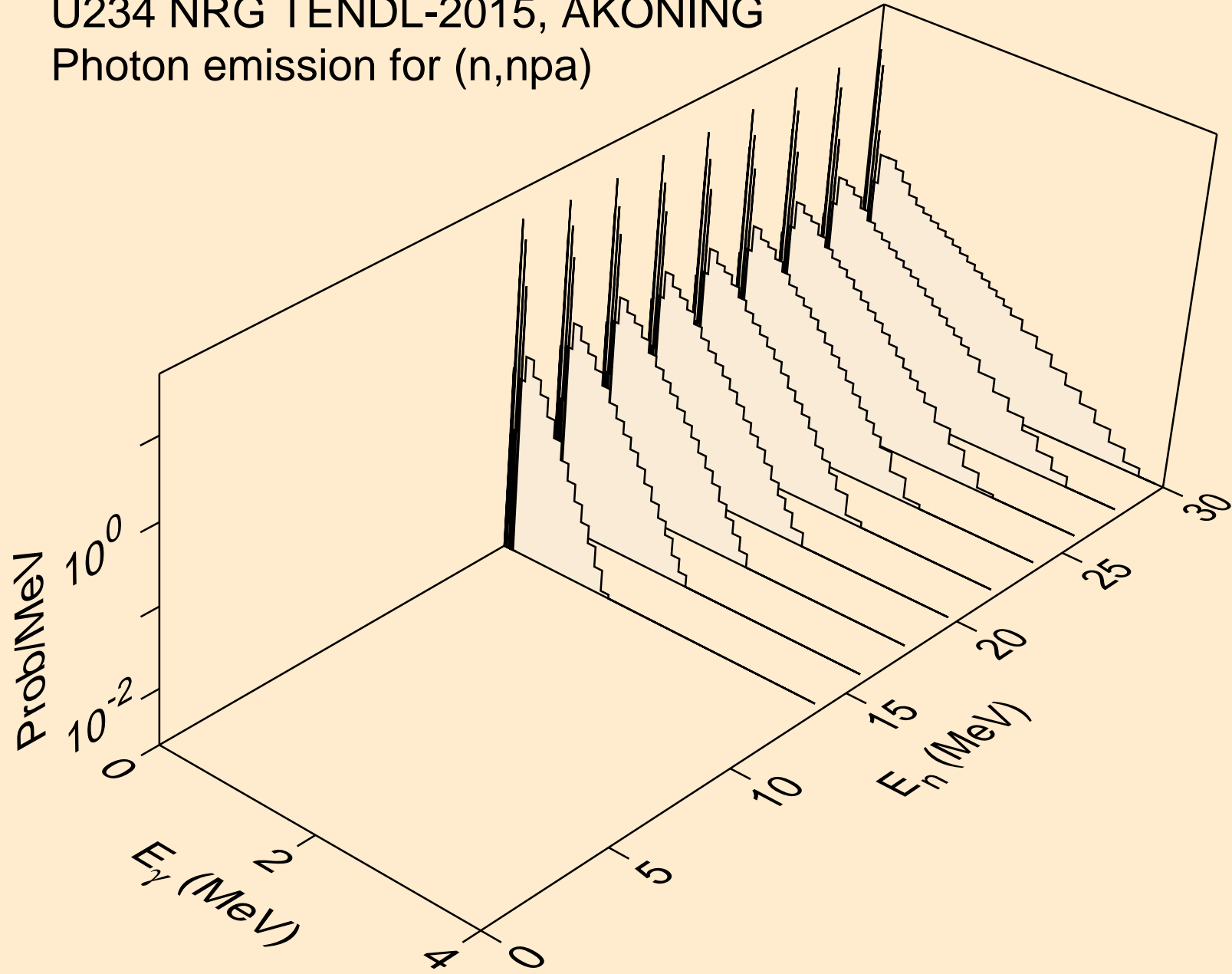
U234 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



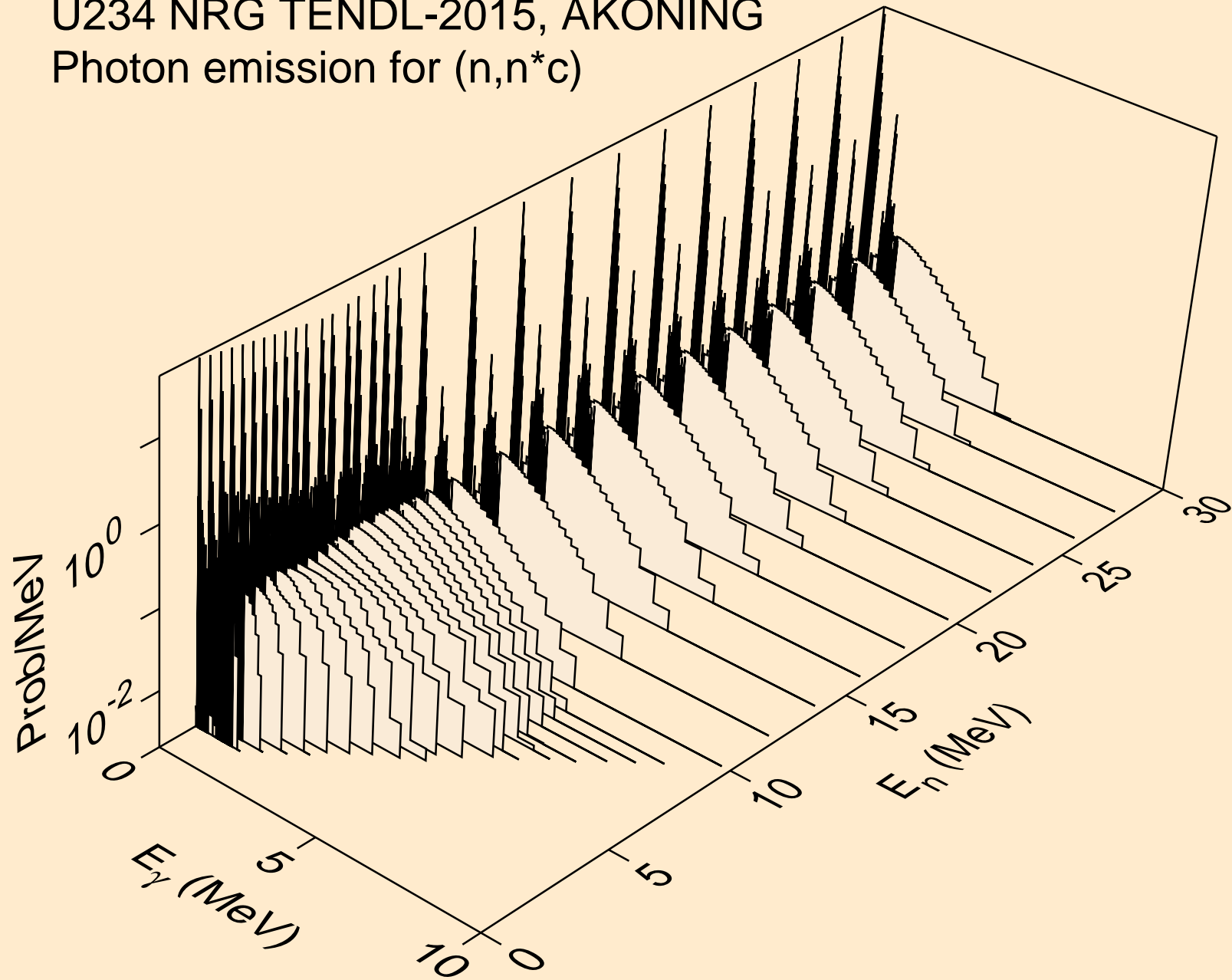
U234 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



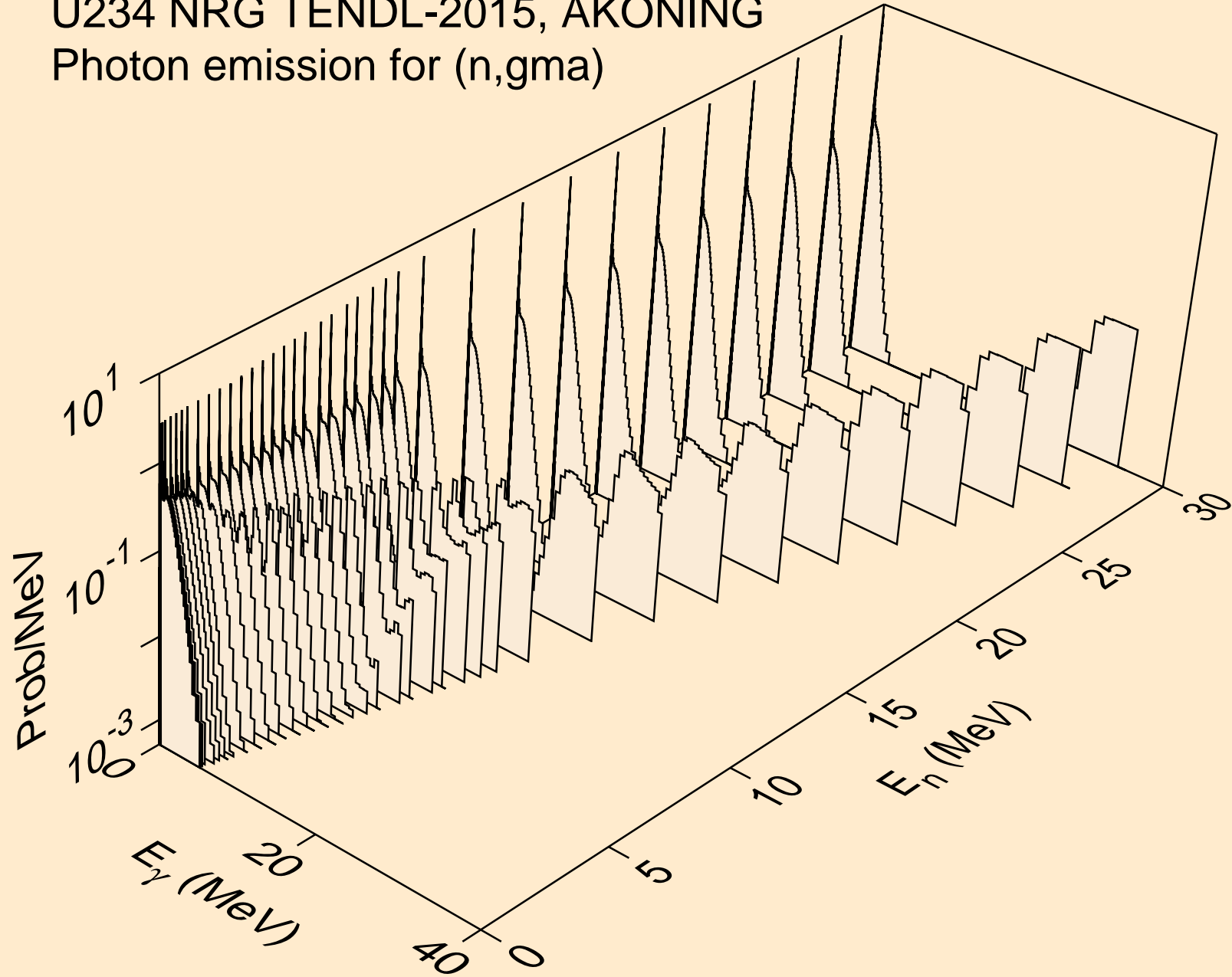
U234 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



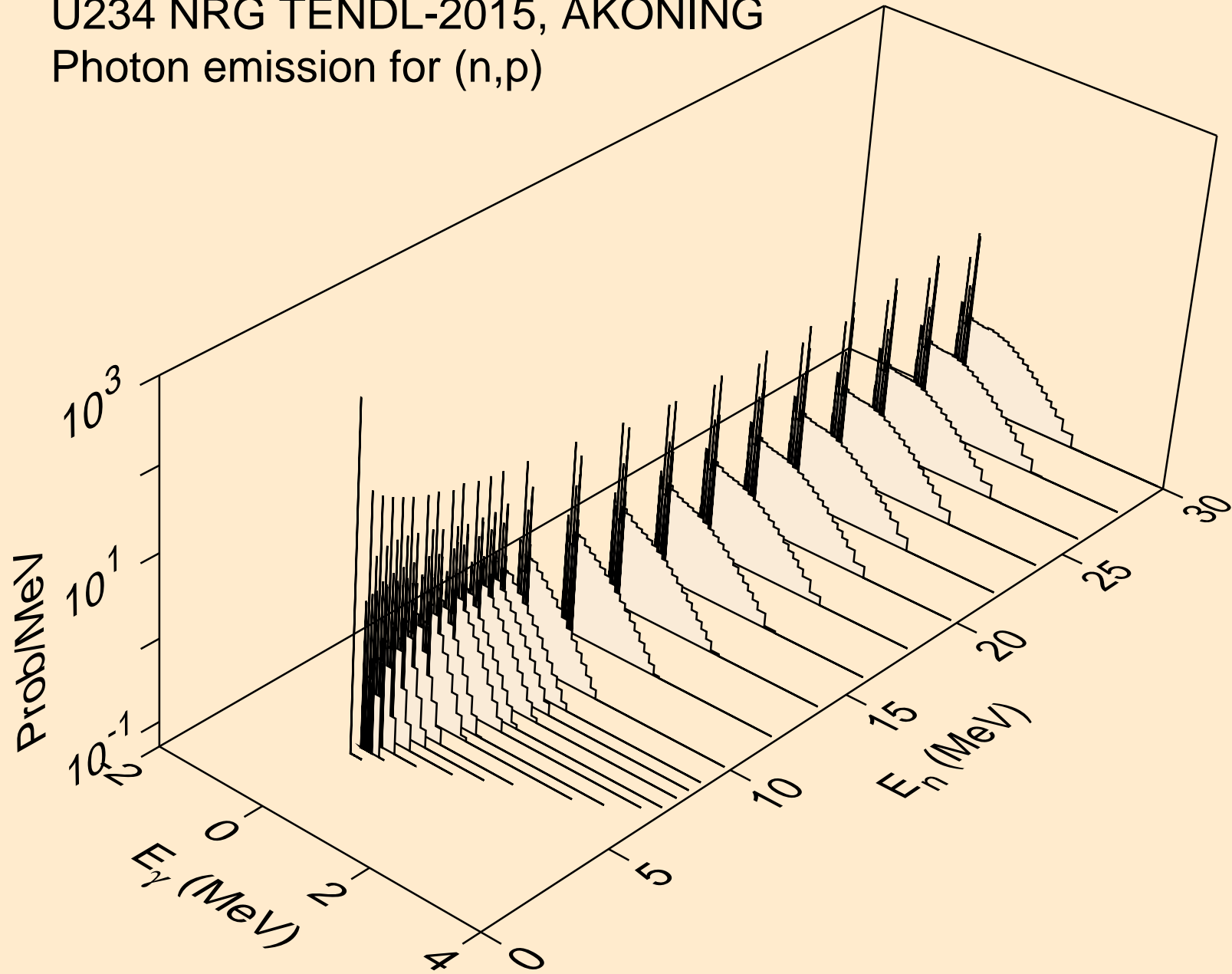
U234 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



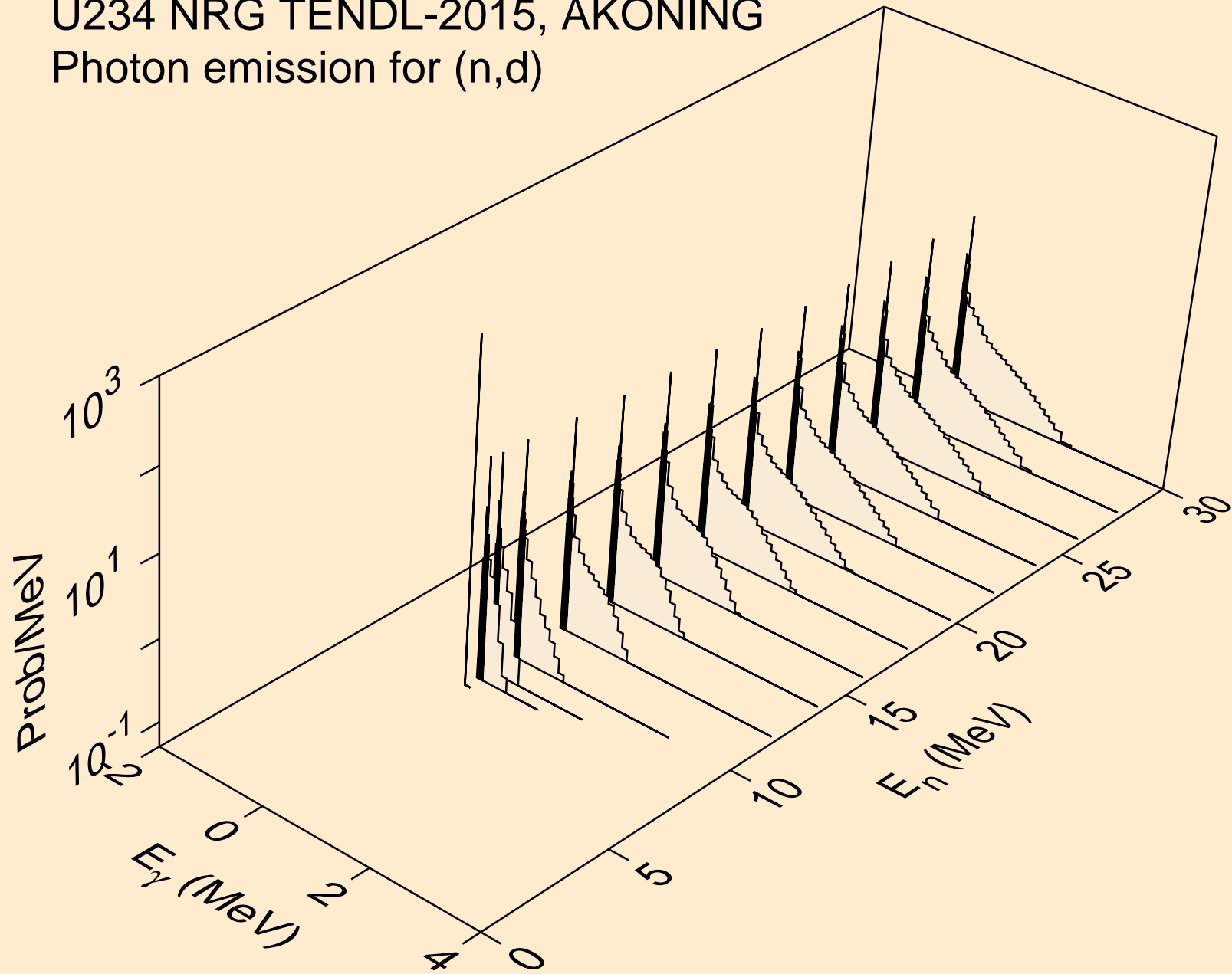
U234 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



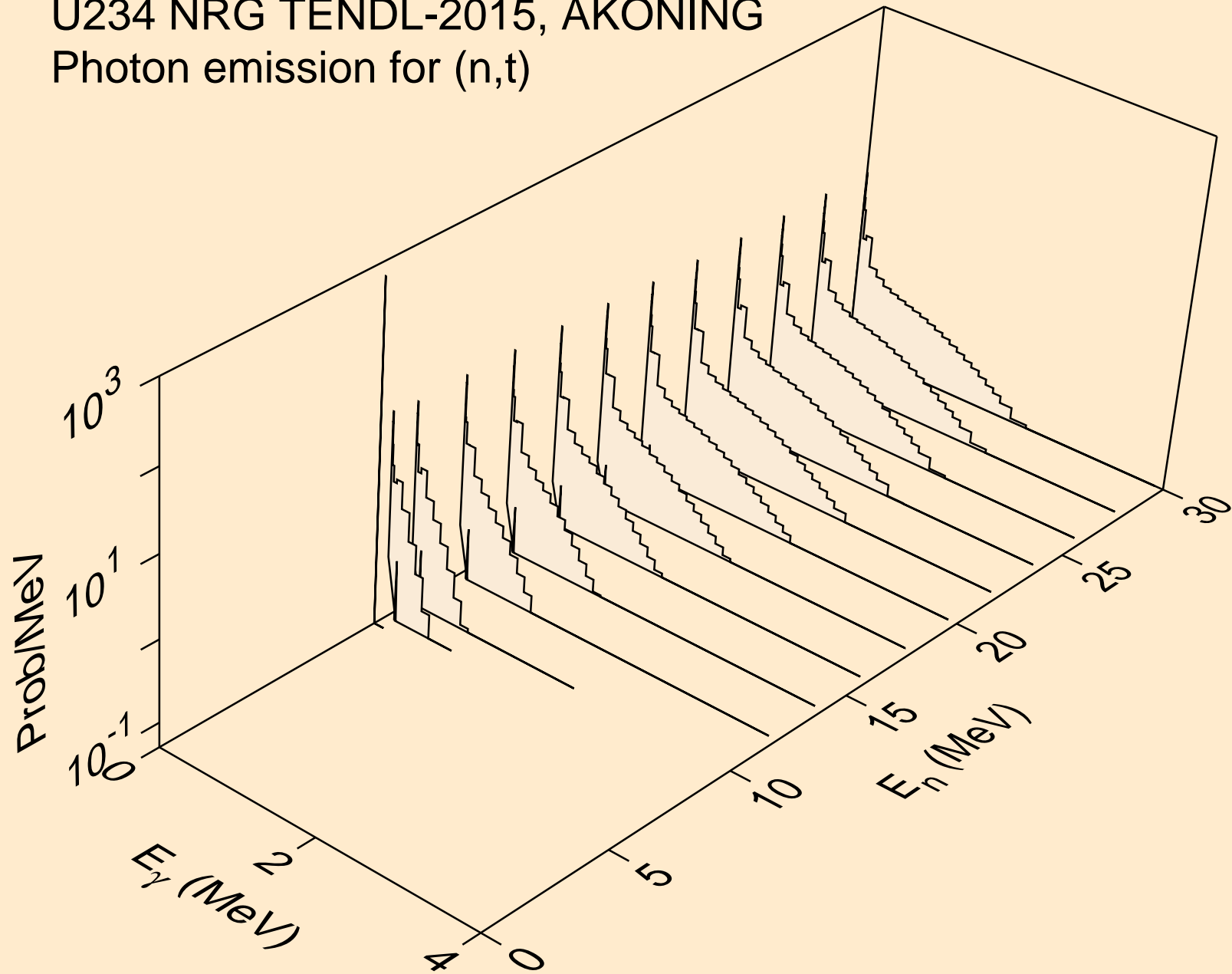
U234 NRG TENDL-2015, AKONING
Photon emission for (n,p)



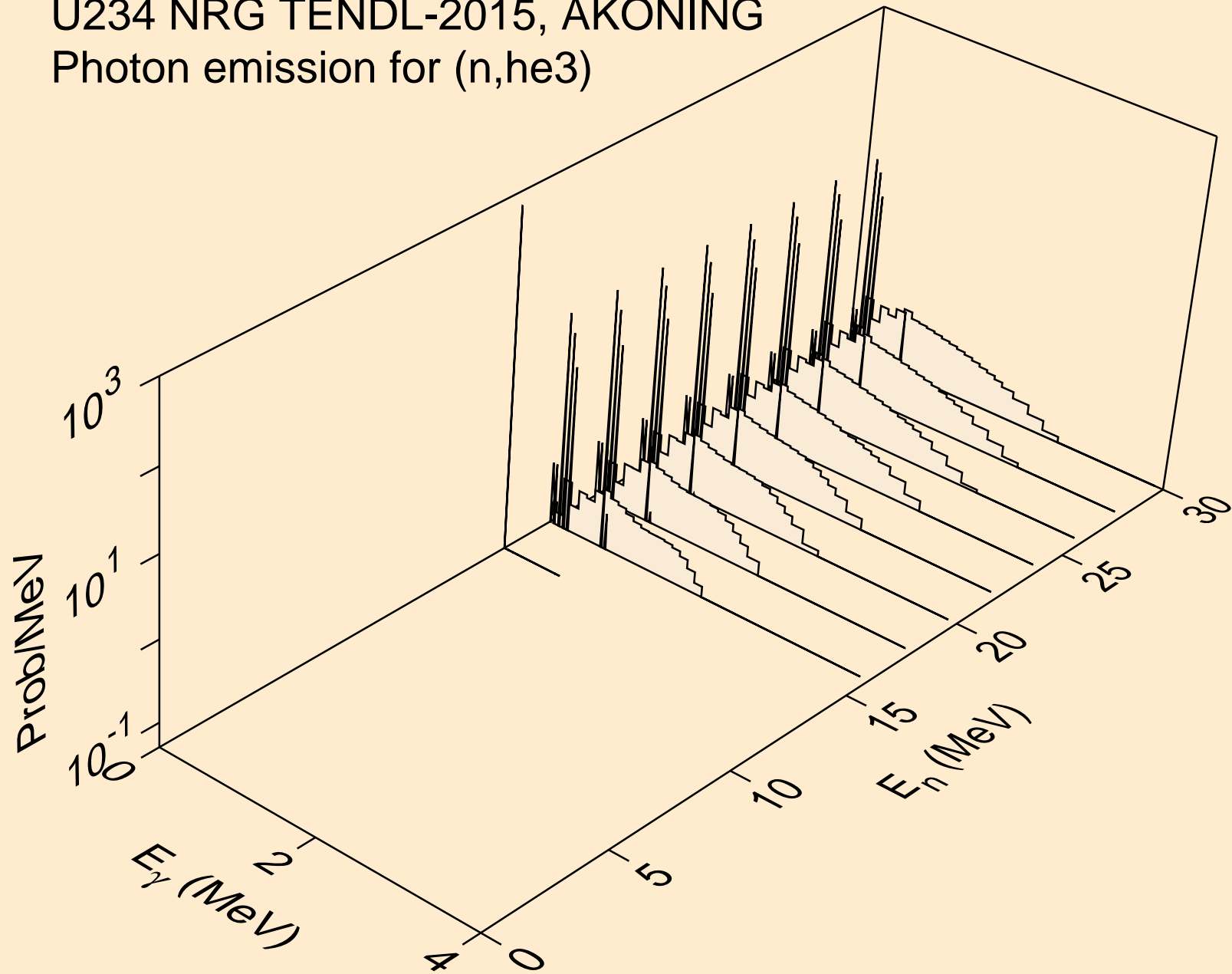
U234 NRG TENDL-2015, AKONING
Photon emission for (n,d)



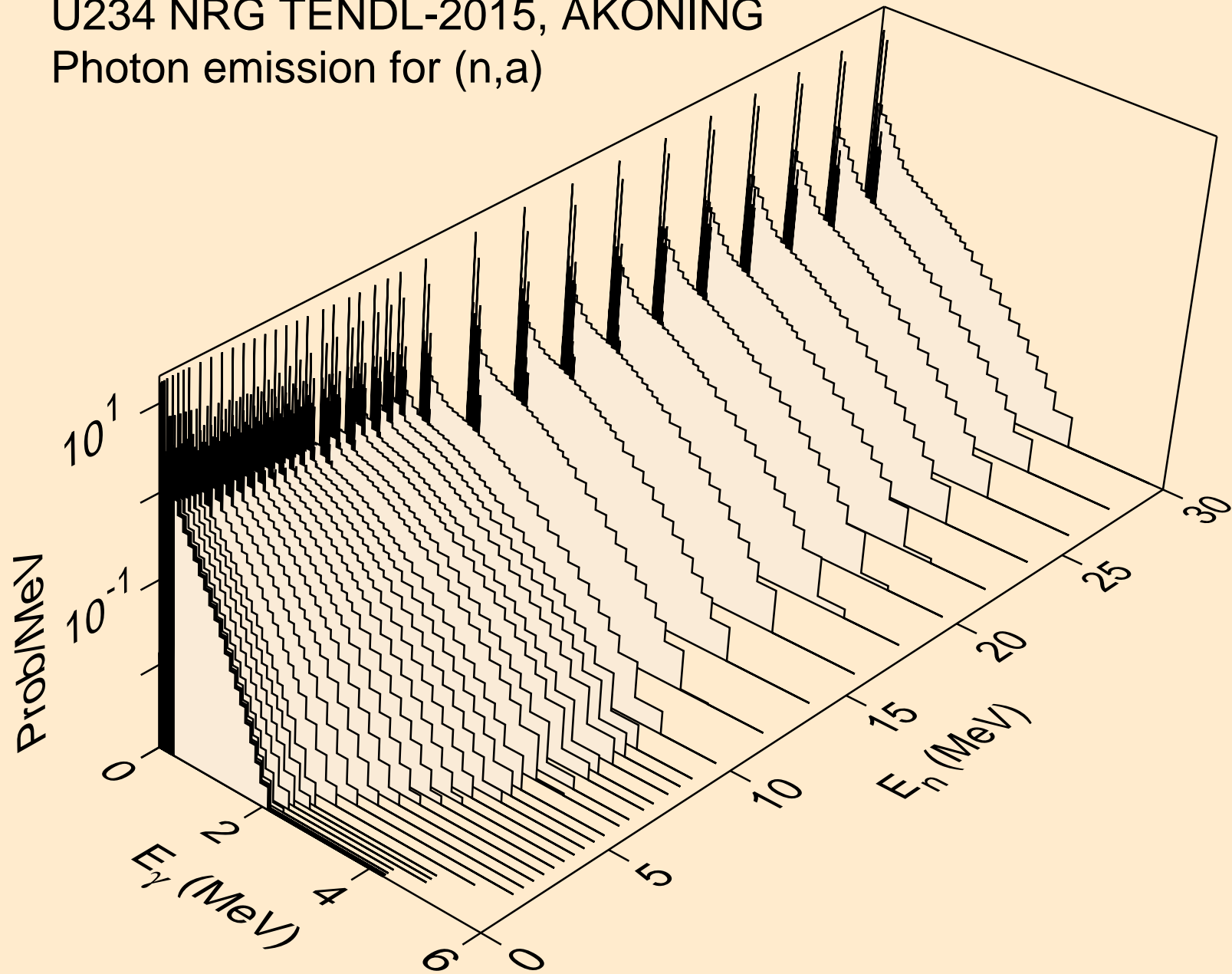
U234 NRG TENDL-2015, AKONING
Photon emission for (n,t)



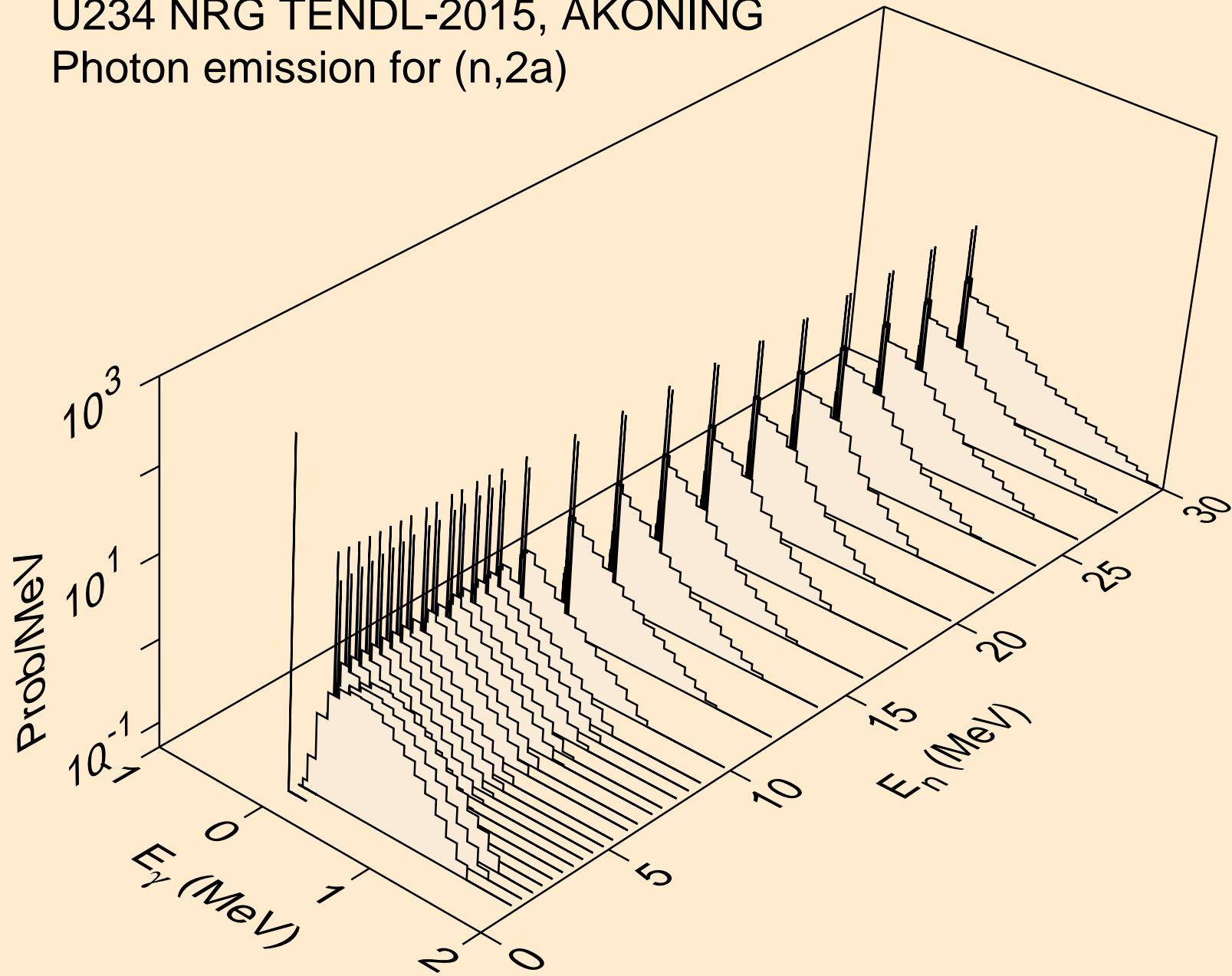
U234 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



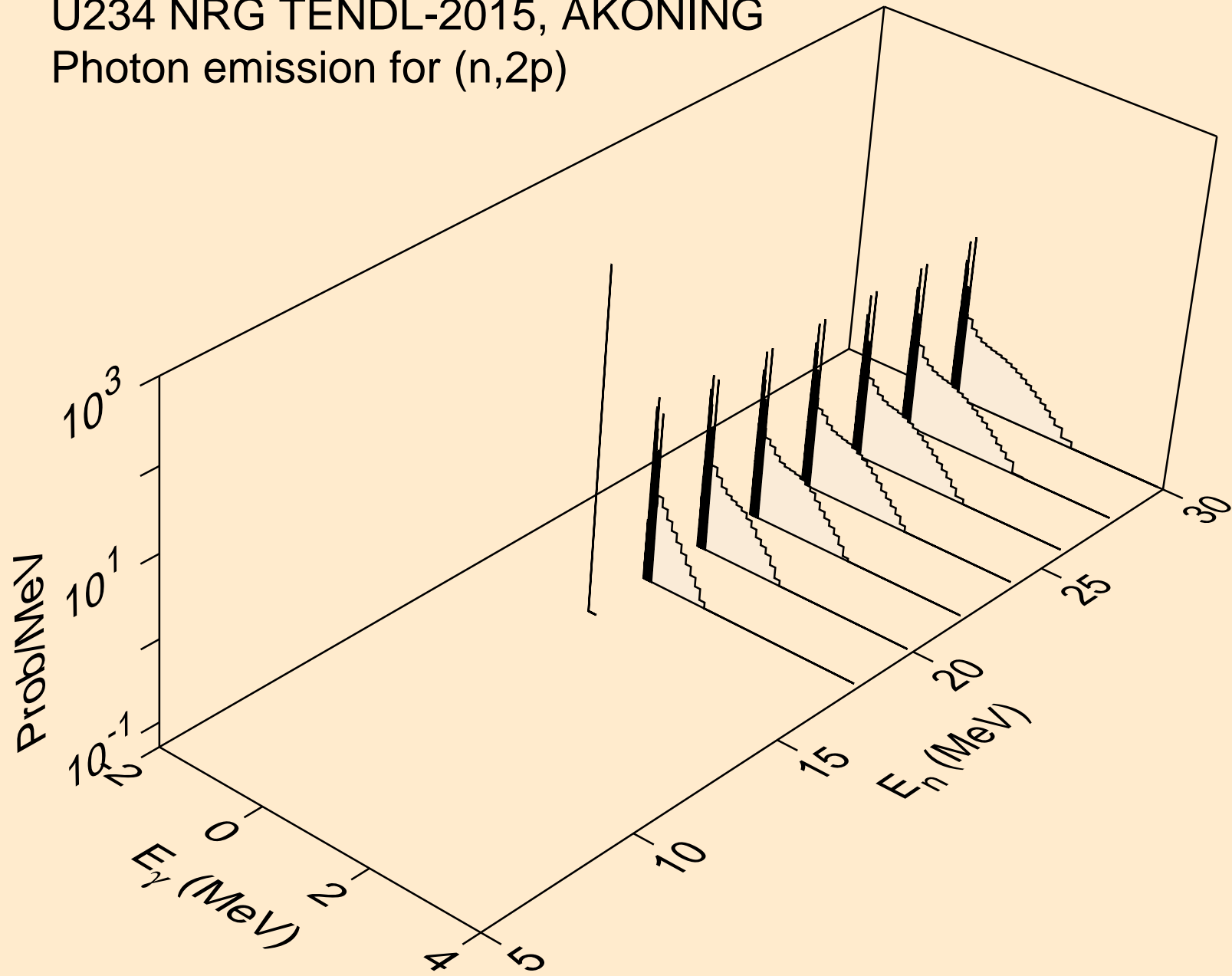
U234 NRG TENDL-2015, AKONING
Photon emission for (n,a)



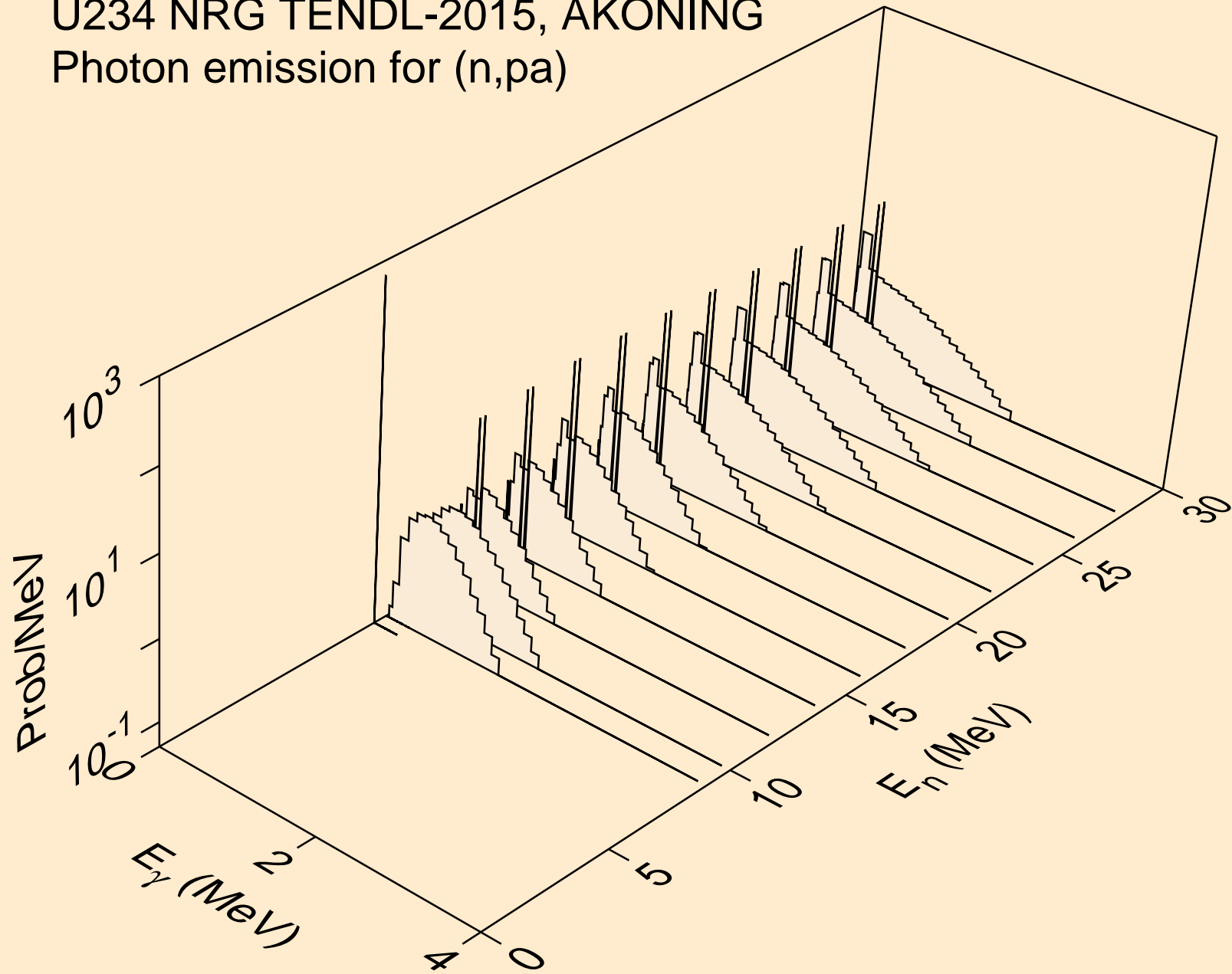
U234 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



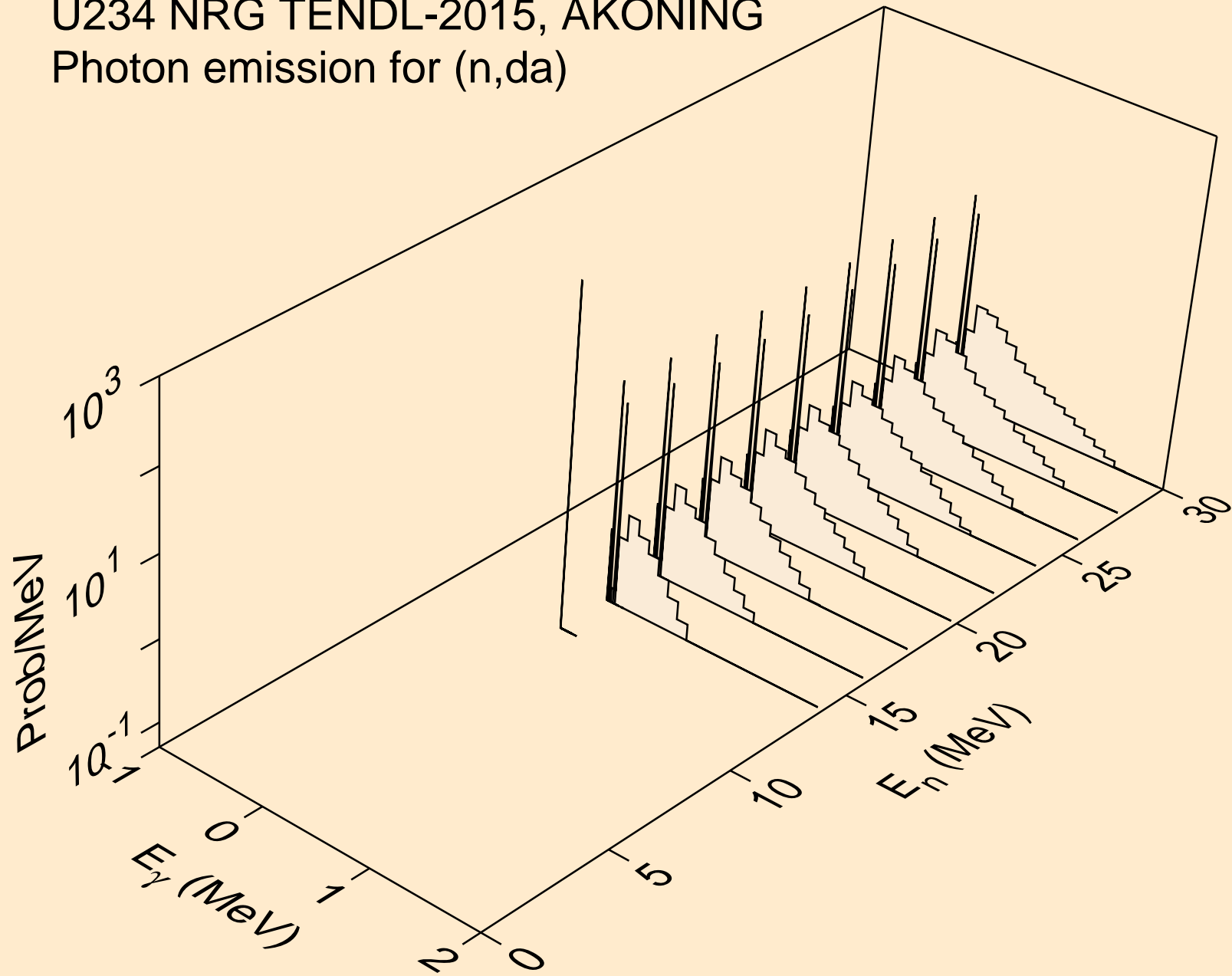
U234 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



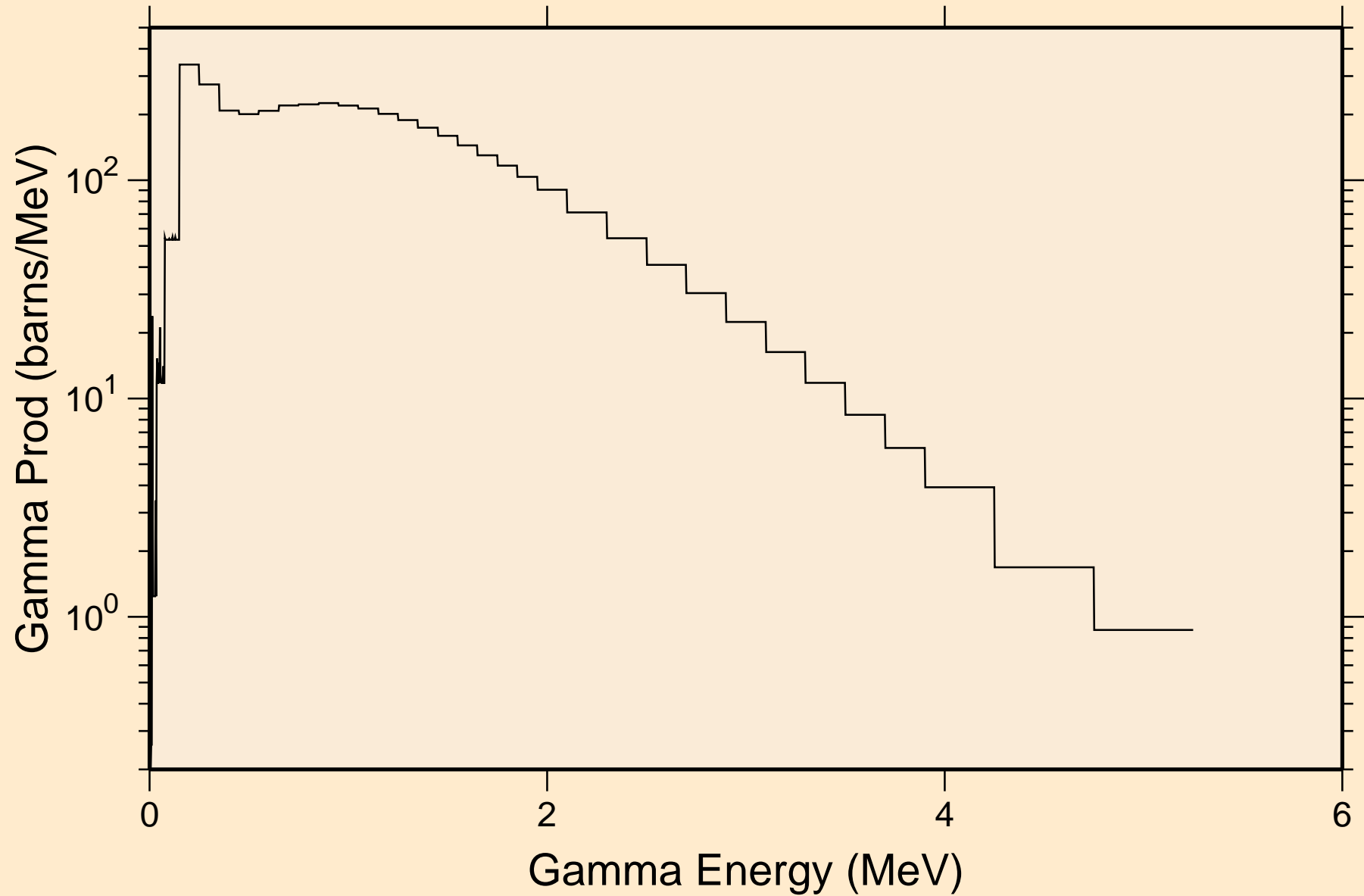
U234 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



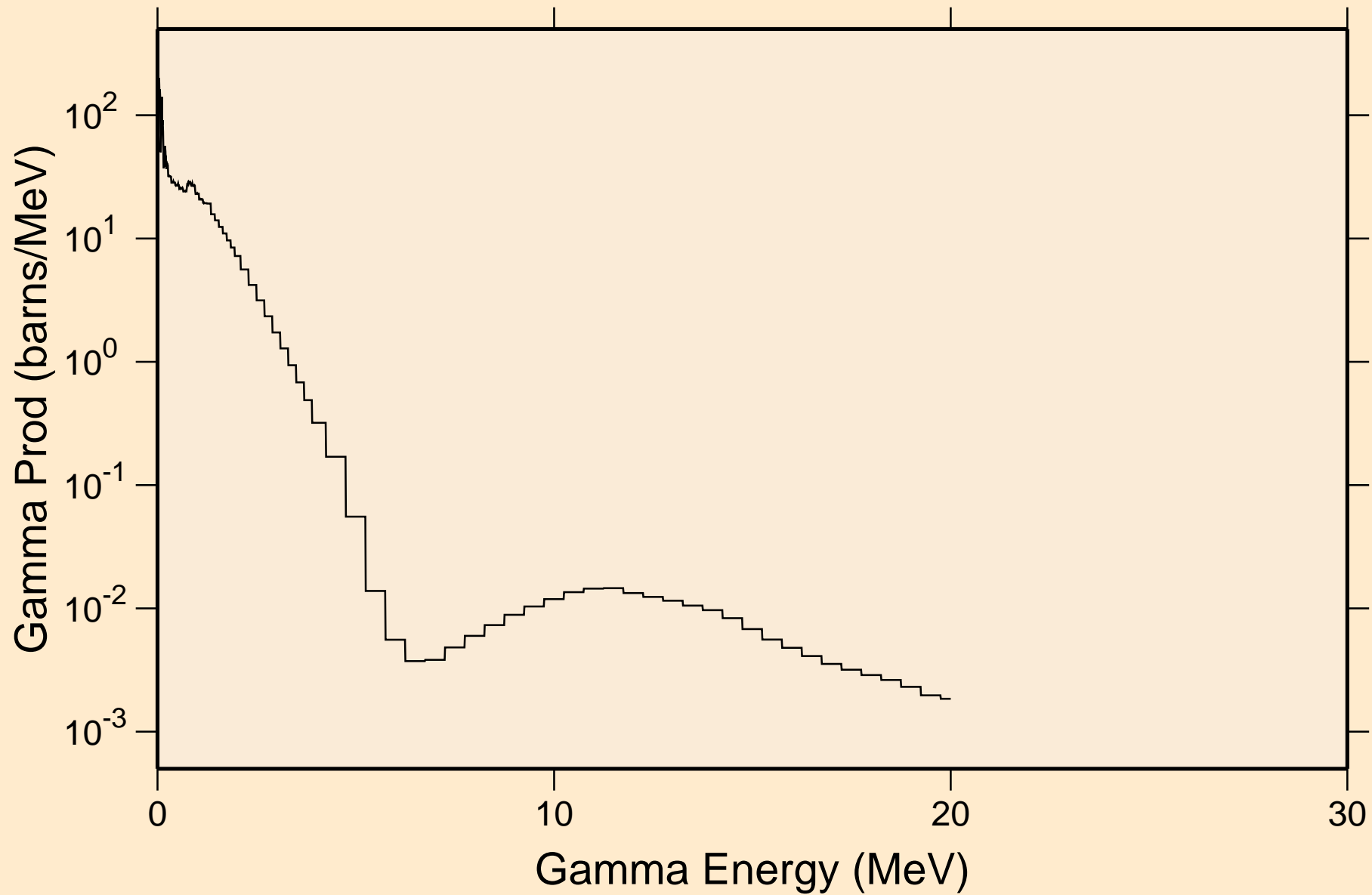
U234 NRG TENDL-2015, AKONING
Photon emission for (n,da)



U234 NRG TENDL-2015, AKONING
thermal capture photon spectrum

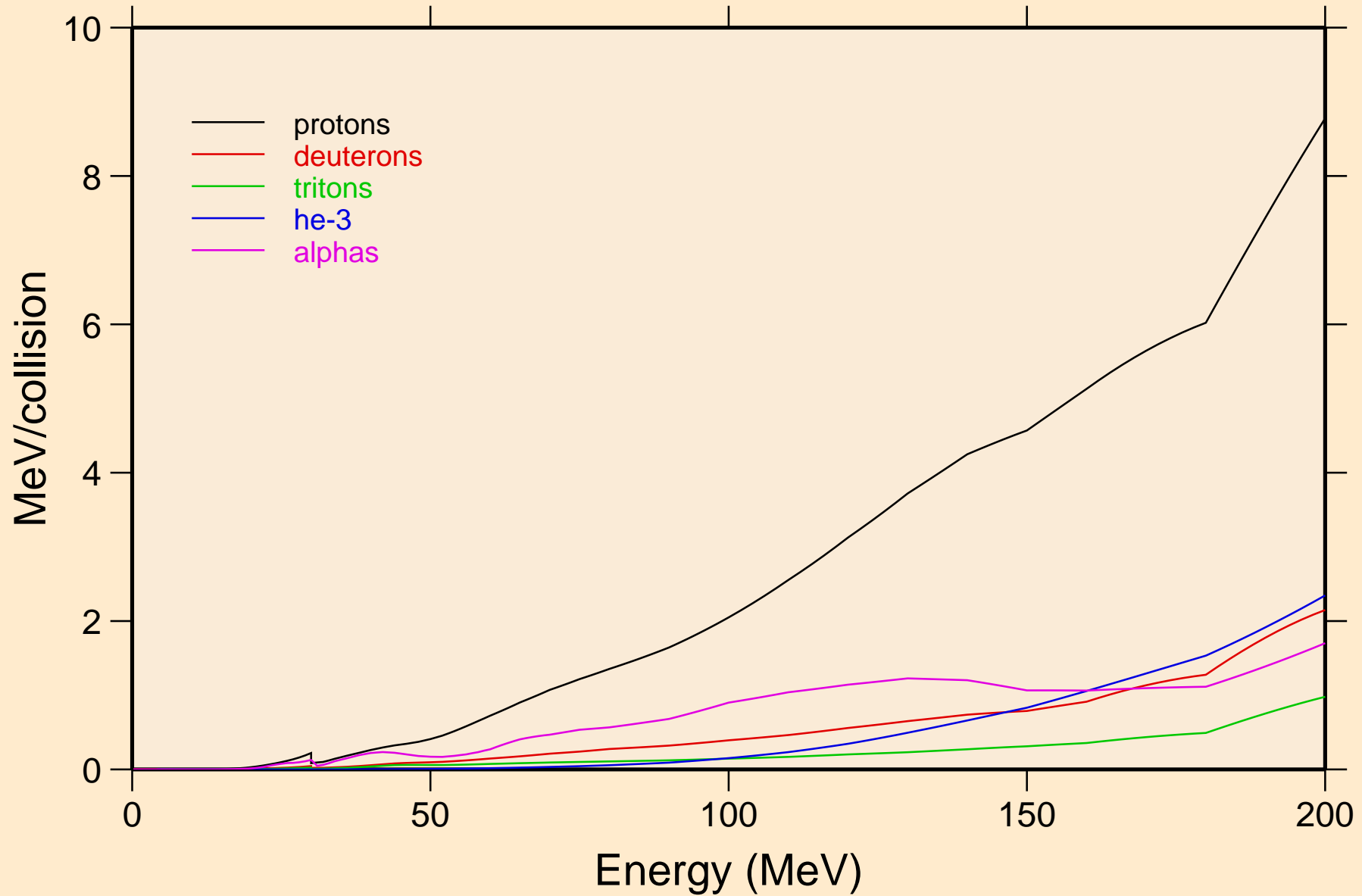


U234 NRG TENDL-2015, AKONING
14 MeV photon spectrum



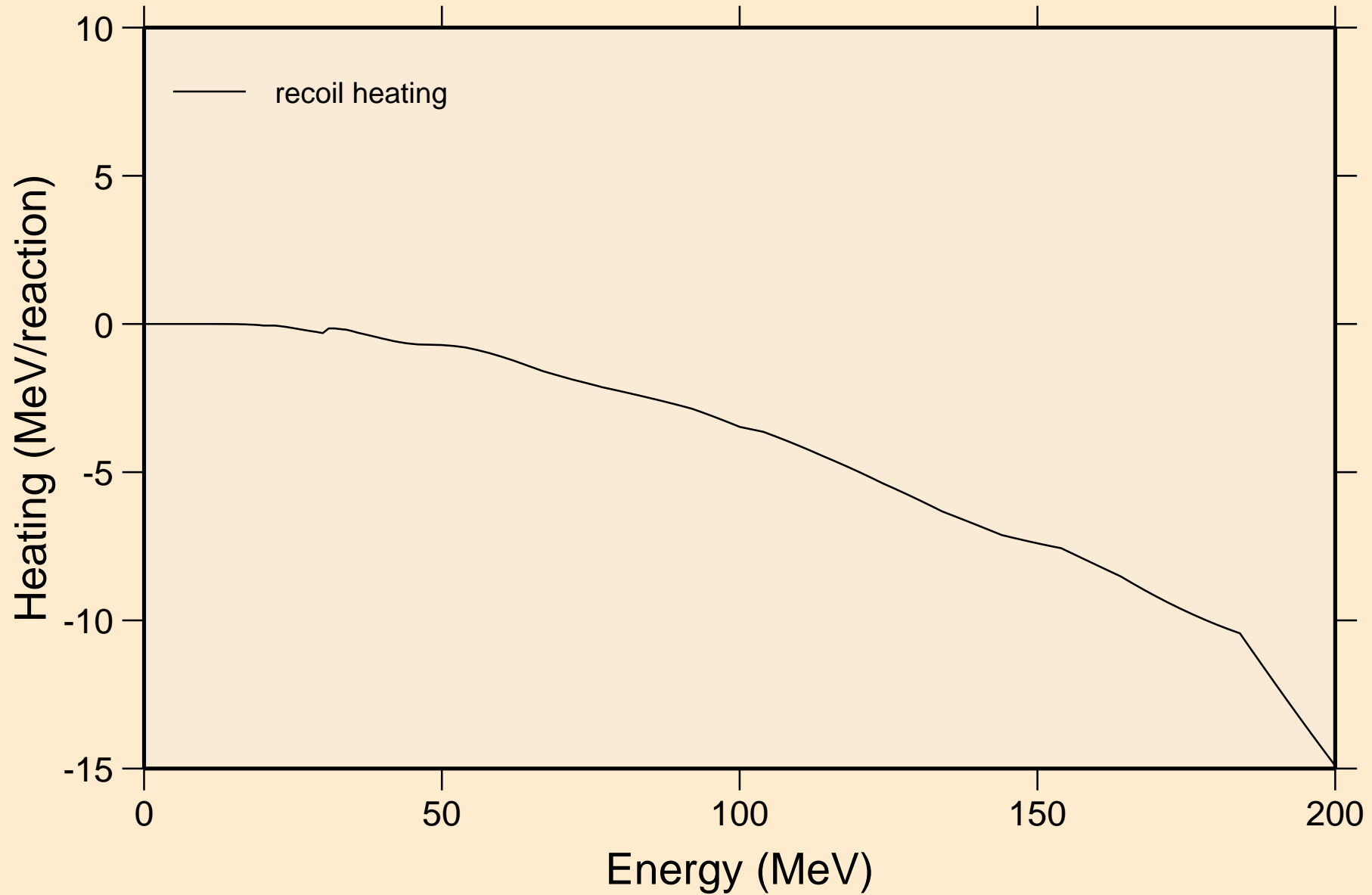
U234 NRG TENDL-2015, AKONING

Particle heating contributions



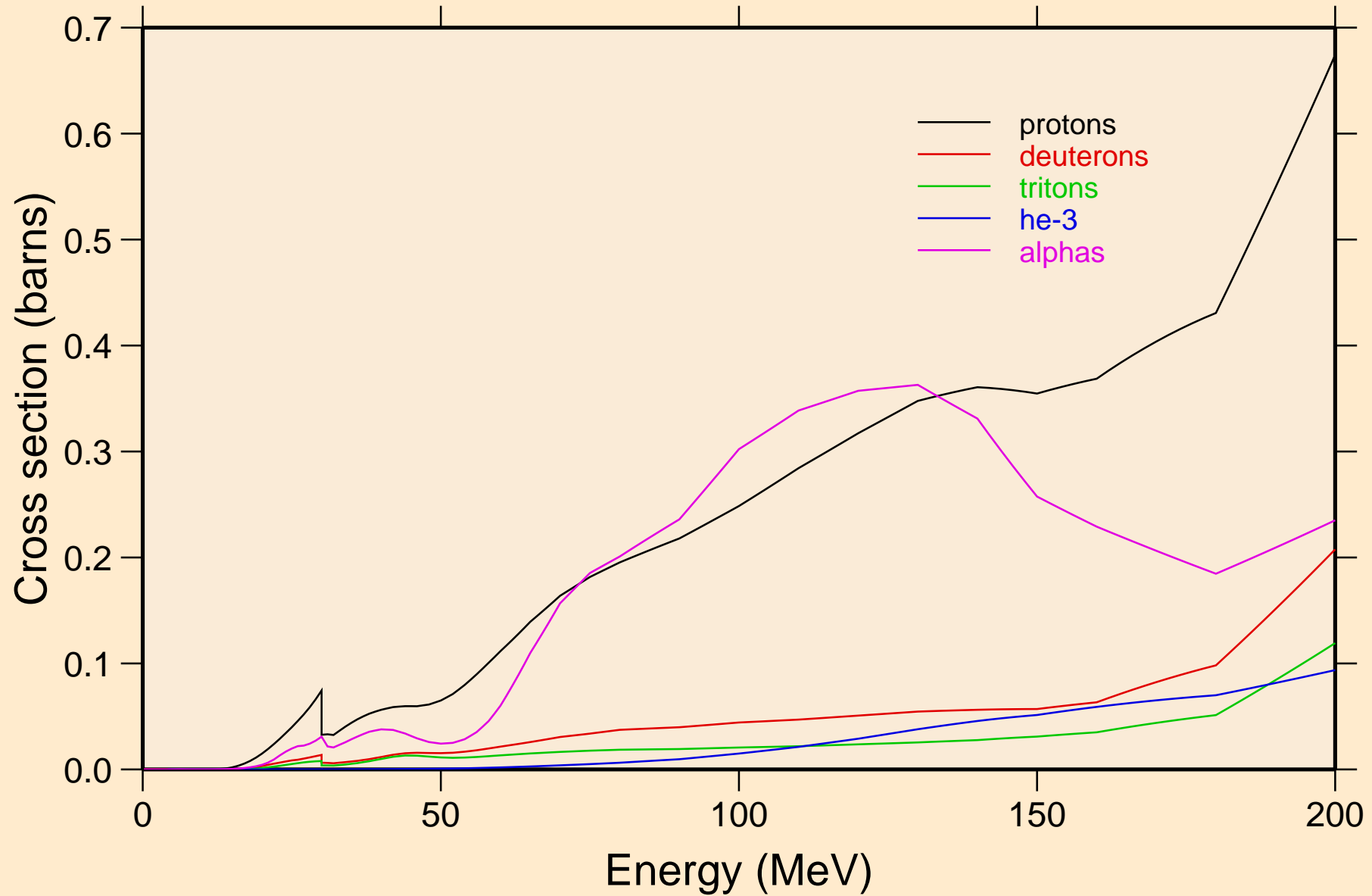
U234 NRG TENDL-2015, AKONING

Recoil Heating

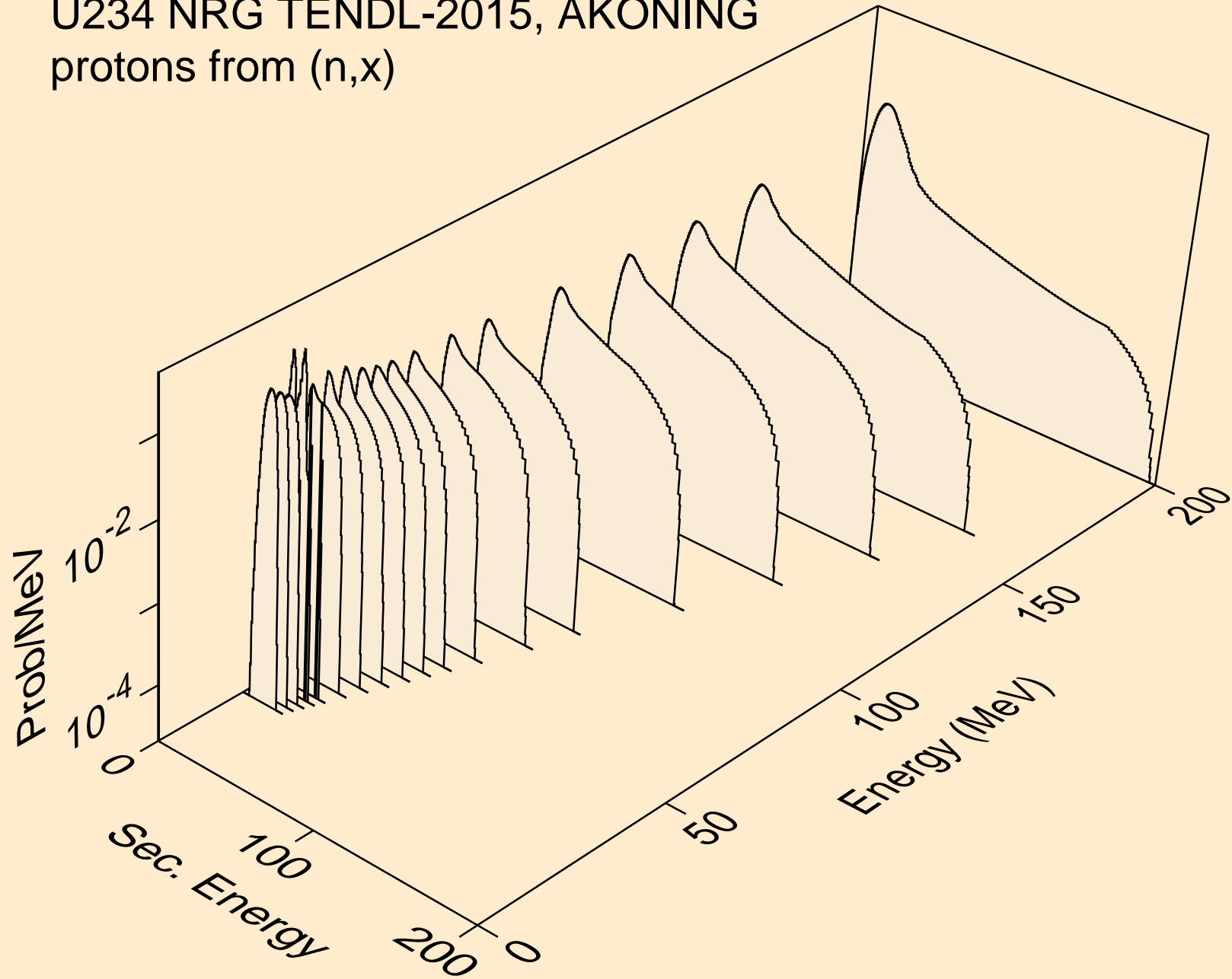


U234 NRG TENDL-2015, AKONING

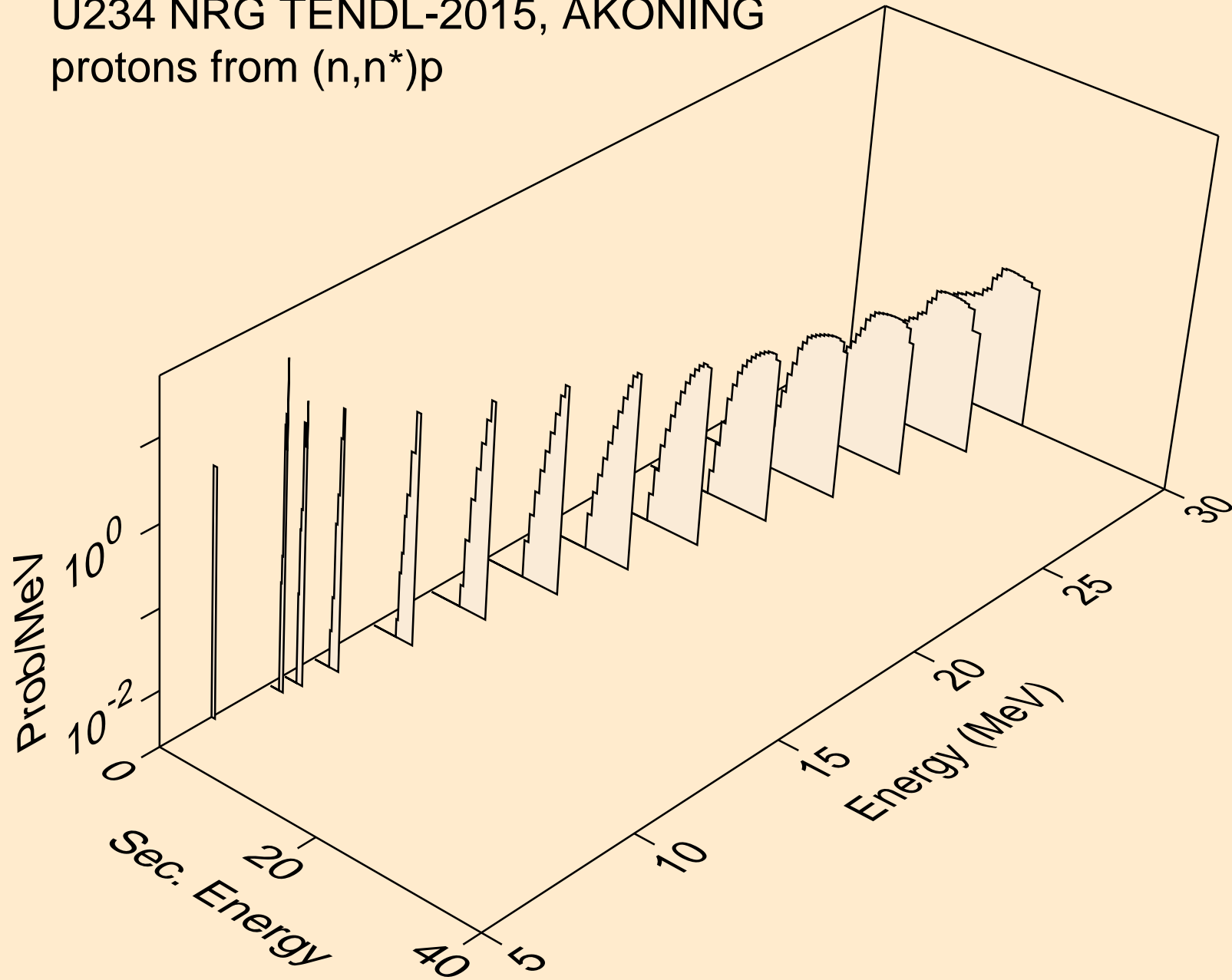
Particle production cross sections



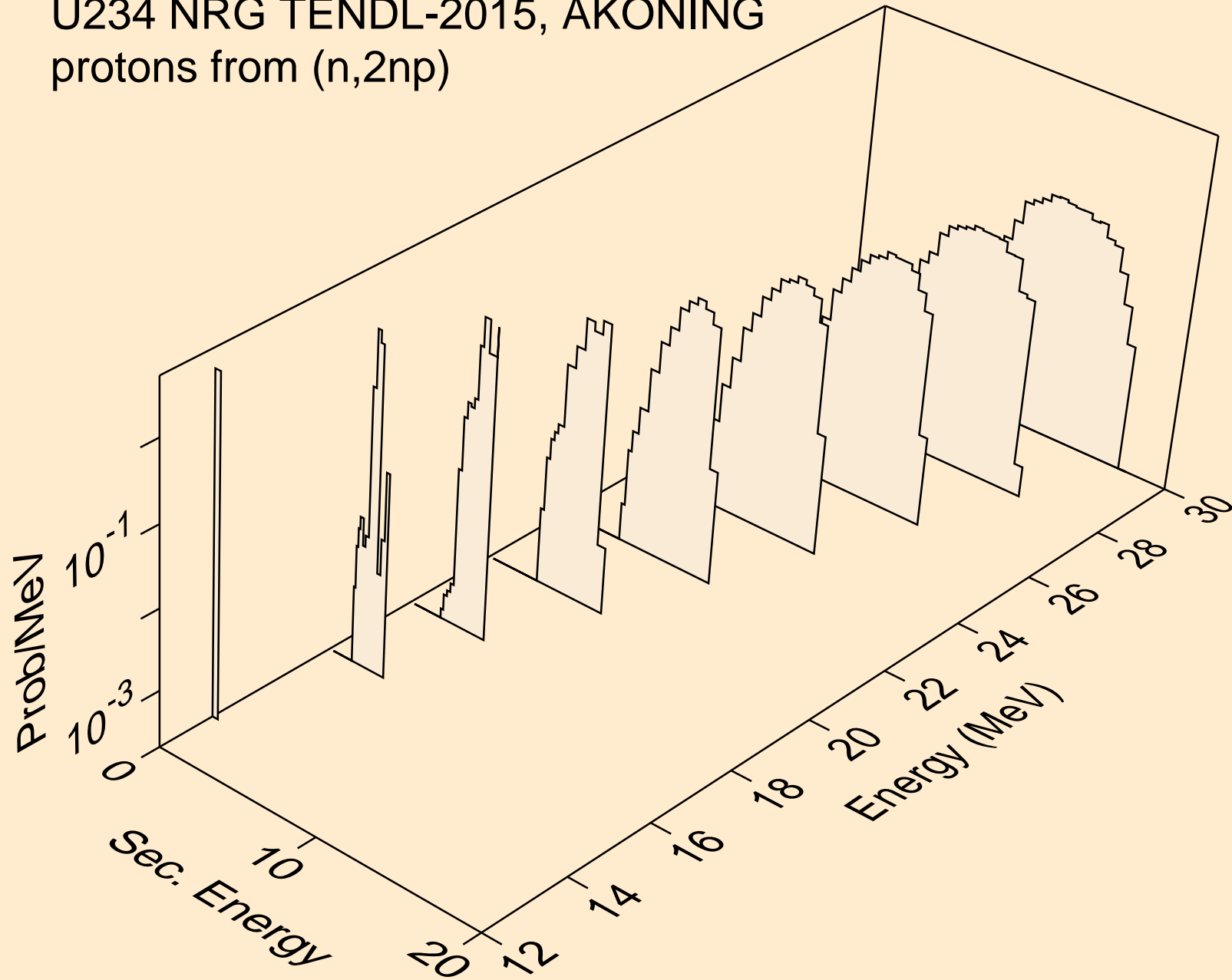
U234 NRG TENDL-2015, AKONING
protons from (n,x)



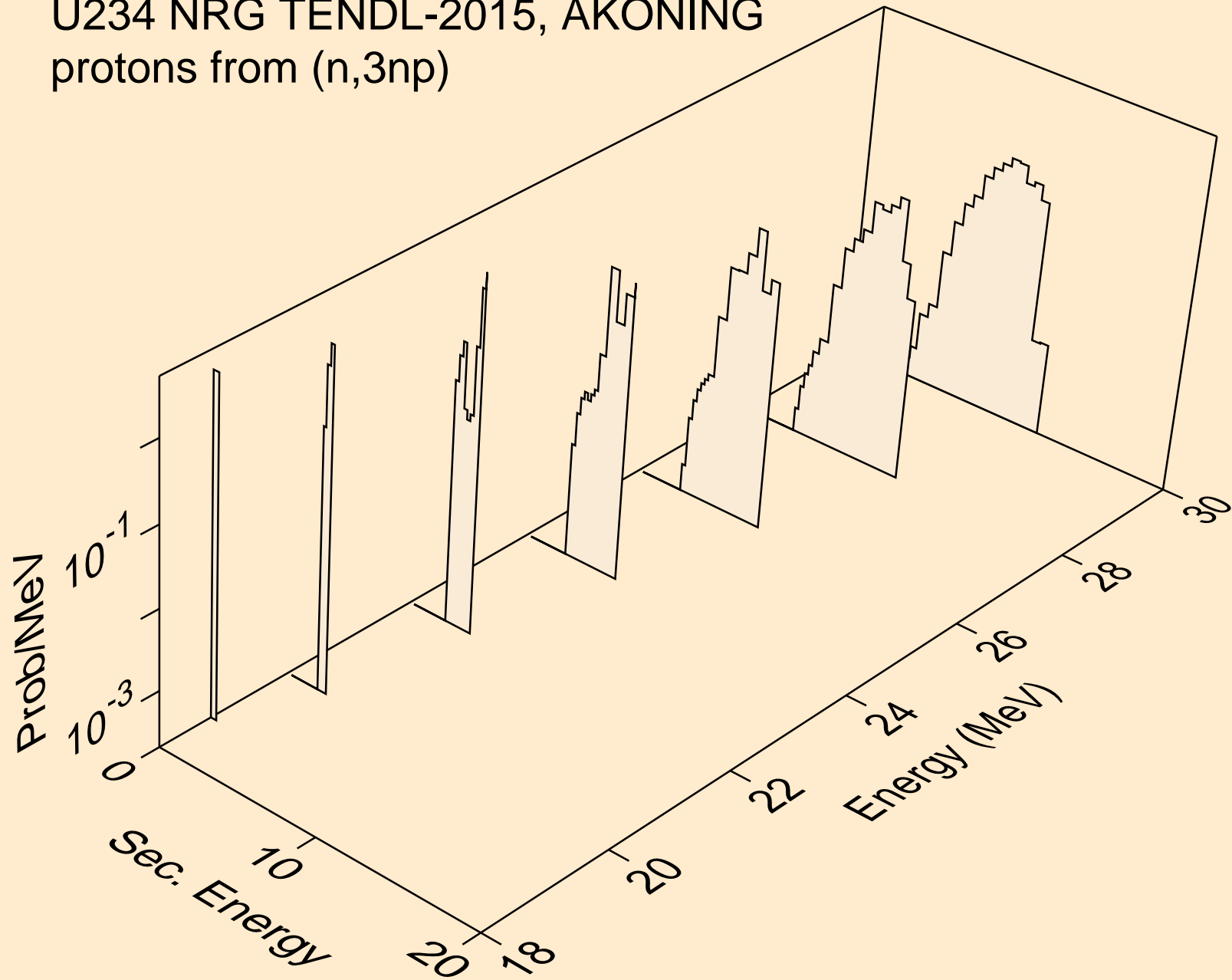
U234 NRG TENDL-2015, AKONING
protons from (n,n*)p



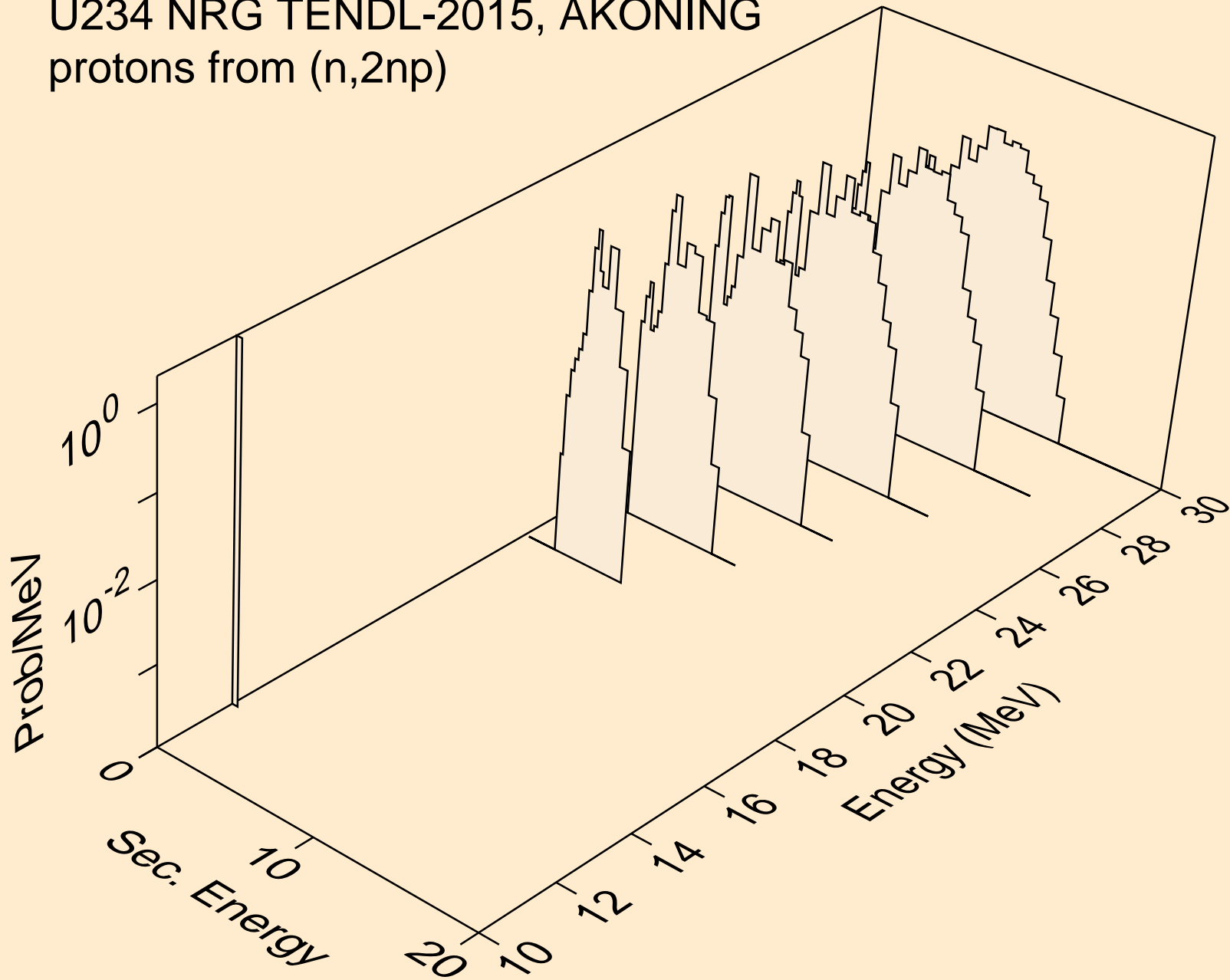
U234 NRG TENDL-2015, AKONING
protons from (n,2np)



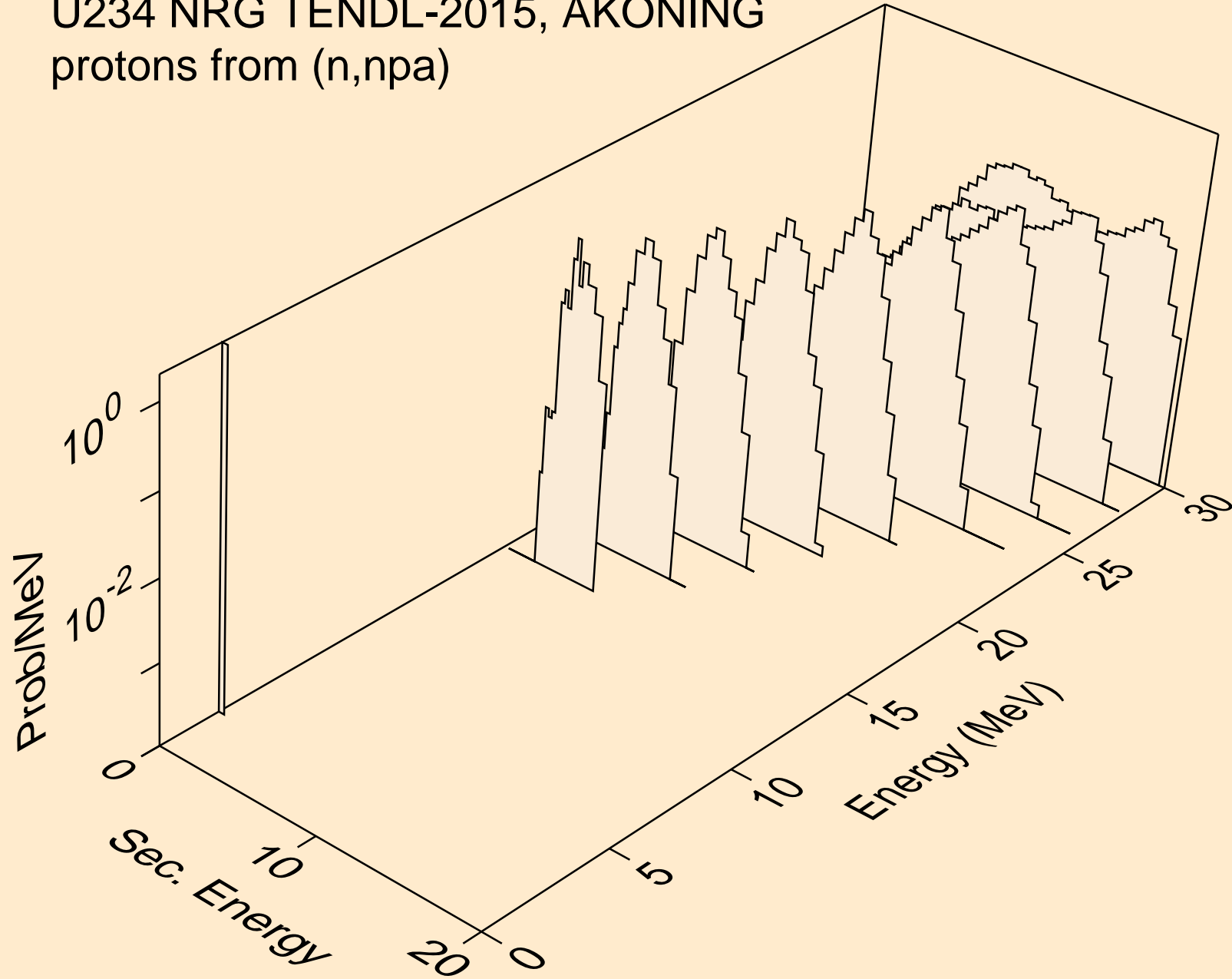
U234 NRG TENDL-2015, AKONING
protons from (n,3np)



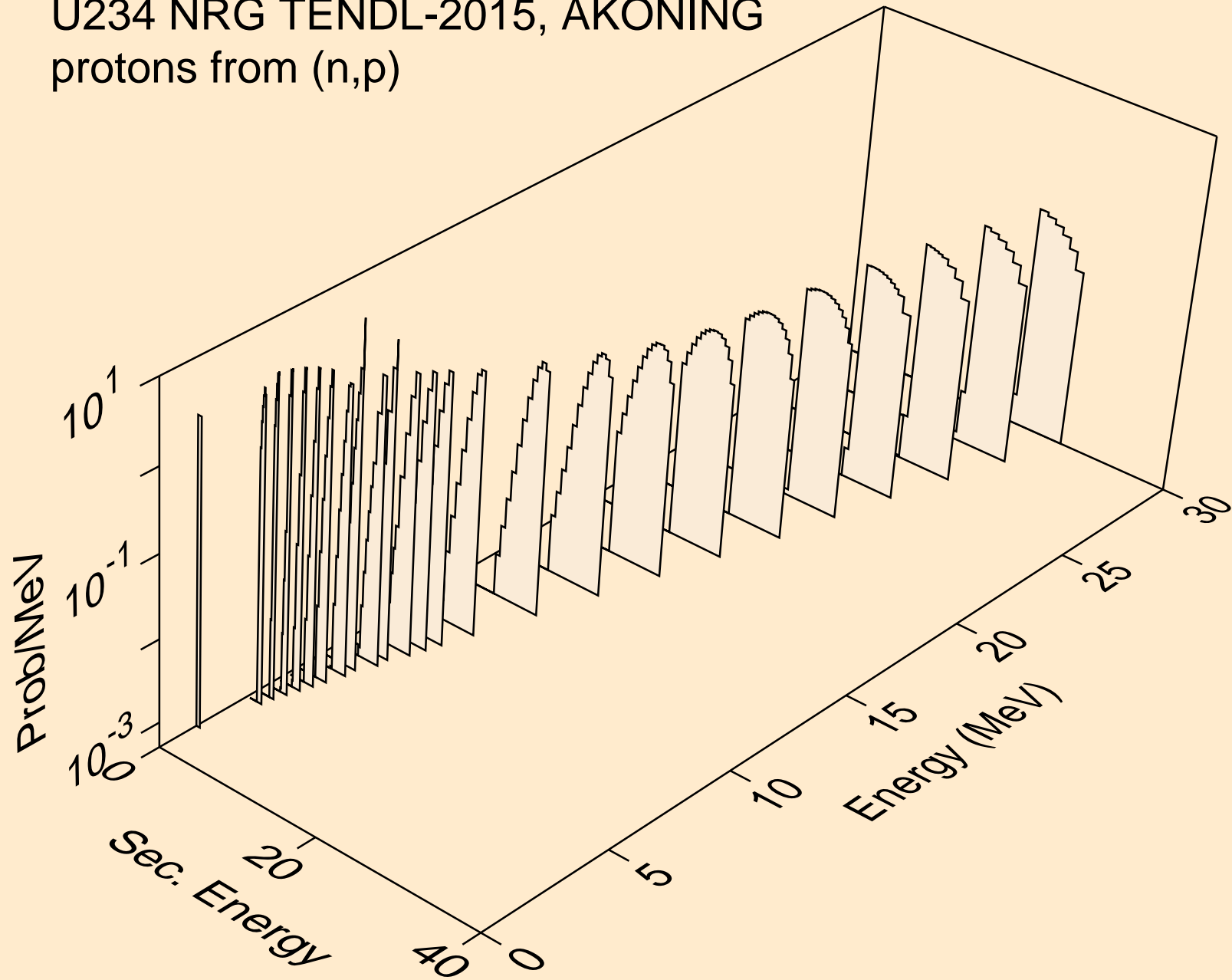
U234 NRG TENDL-2015, AKONING
protons from (n,2np)



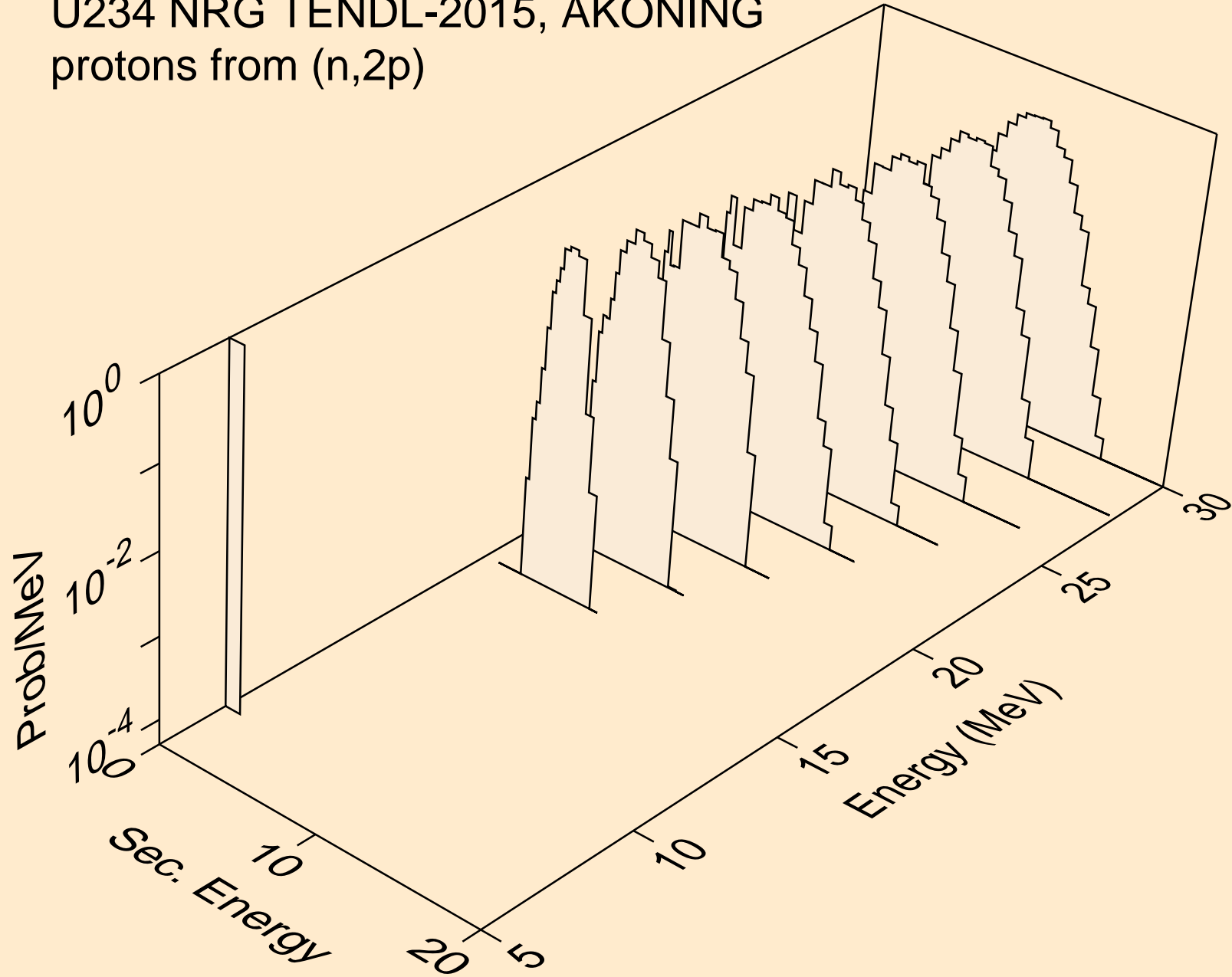
U234 NRG TENDL-2015, AKONING
protons from (n,npa)



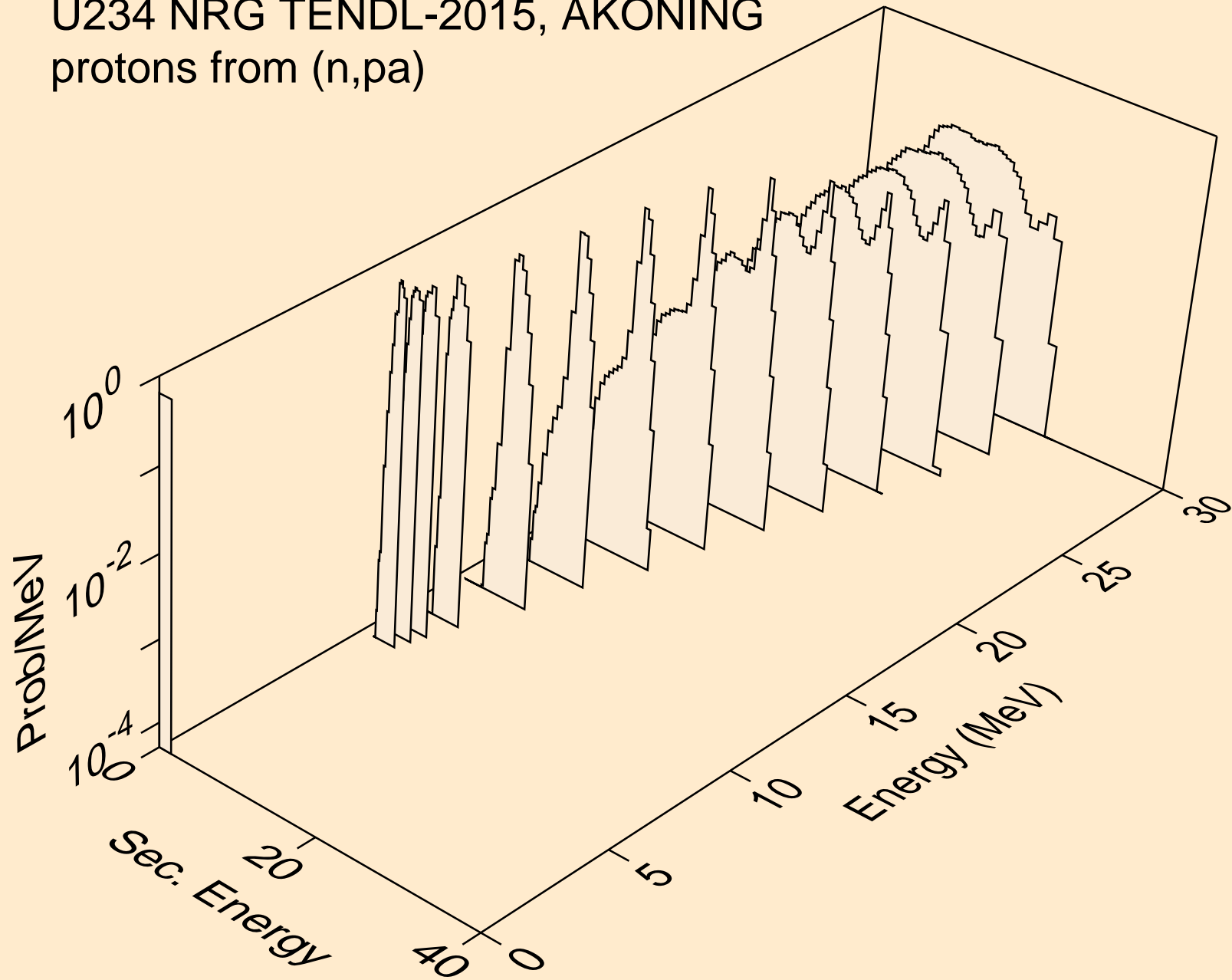
U234 NRG TENDL-2015, AKONING
protons from (n,p)



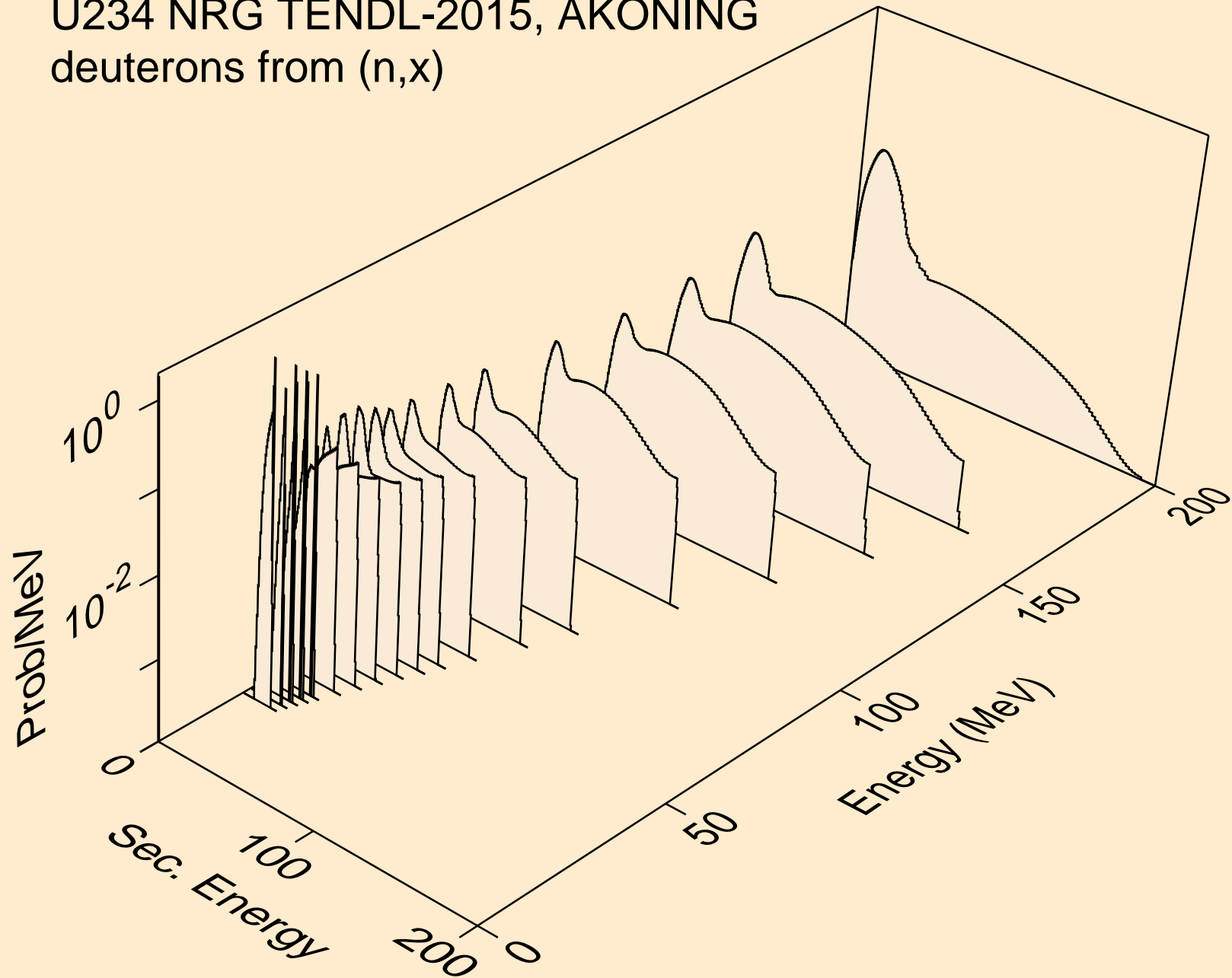
U234 NRG TENDL-2015, AKONING
protons from (n,2p)



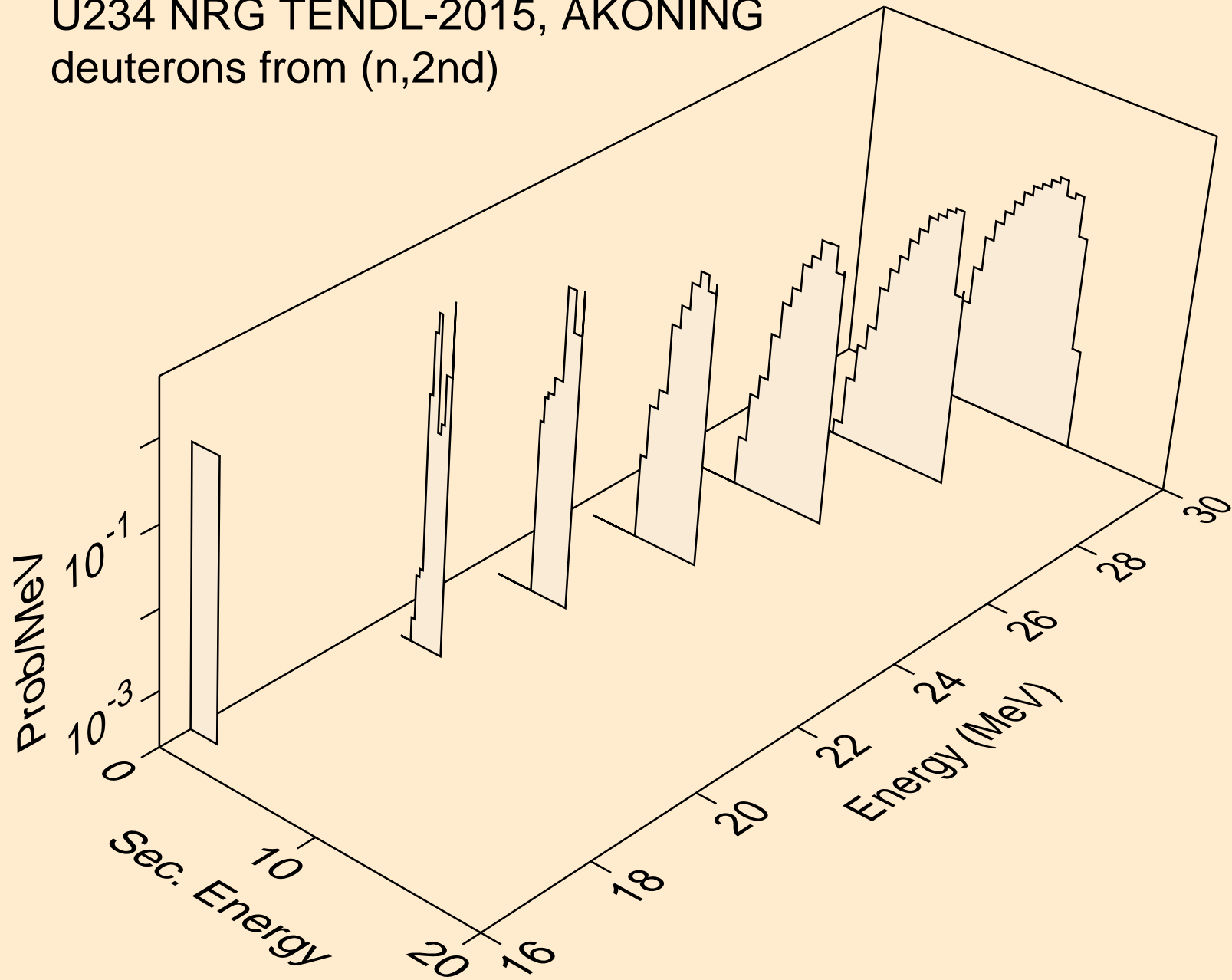
U234 NRG TENDL-2015, AKONING
protons from (n,pa)



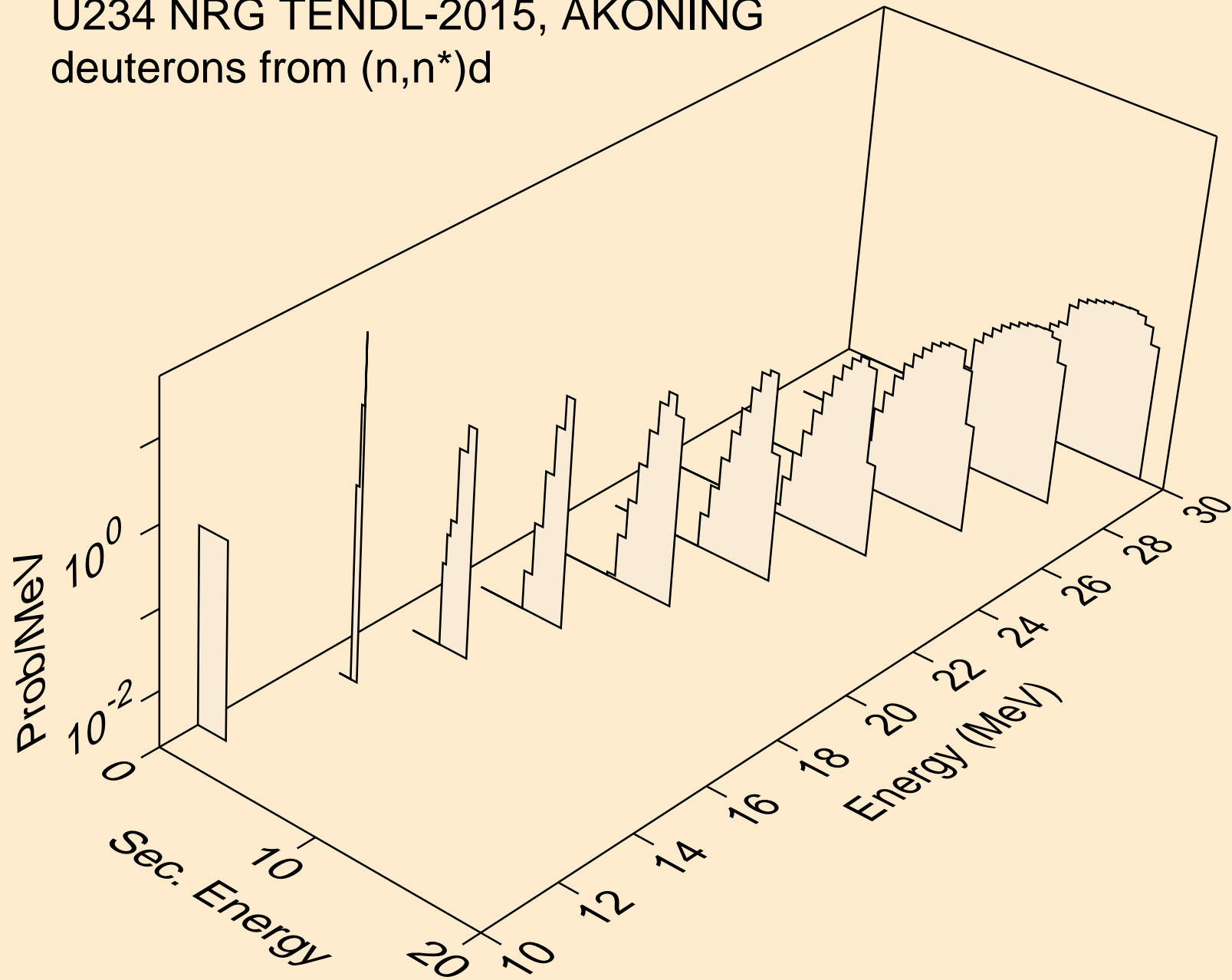
U234 NRG TENDL-2015, AKONING
deuterons from (n,x)



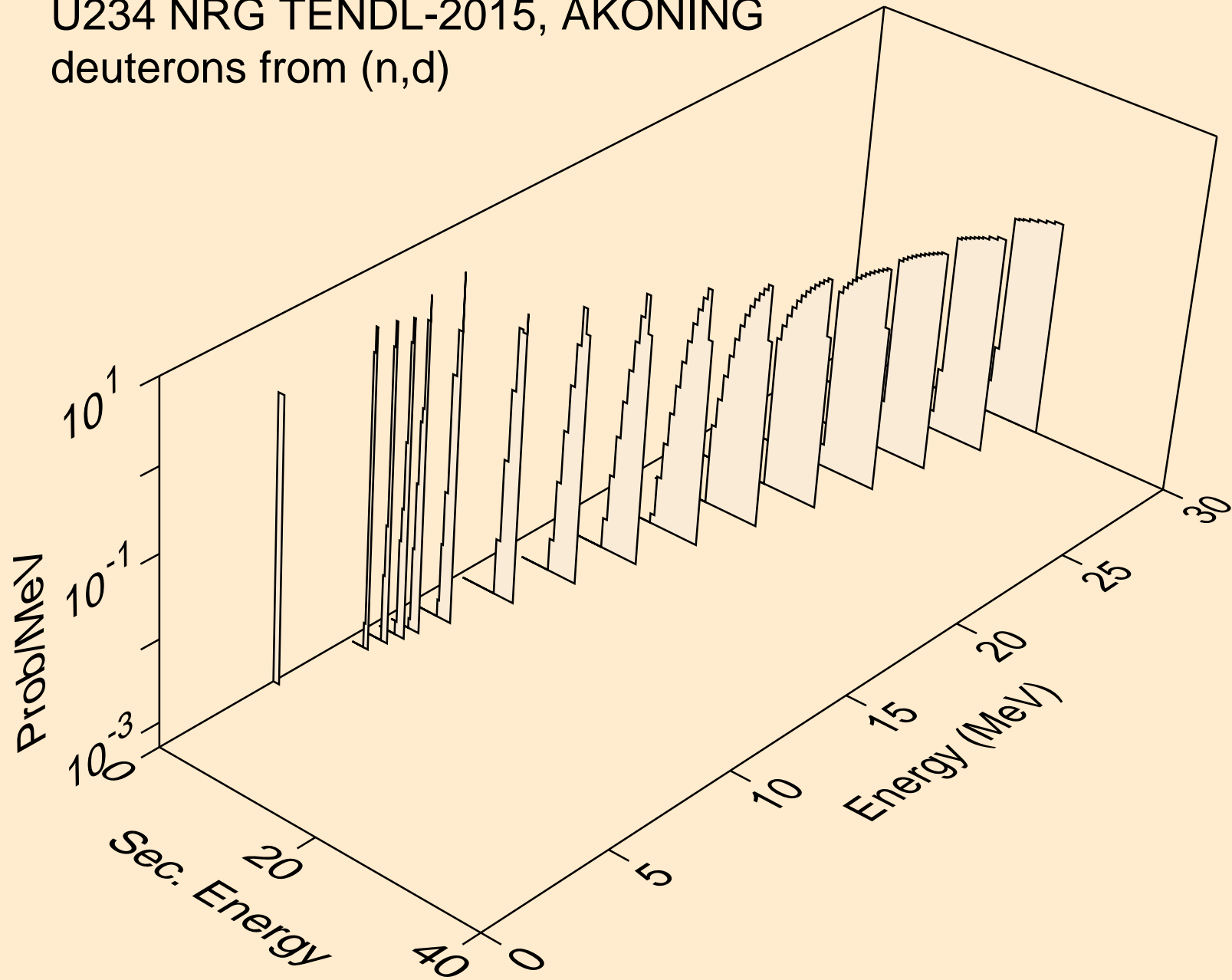
U234 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



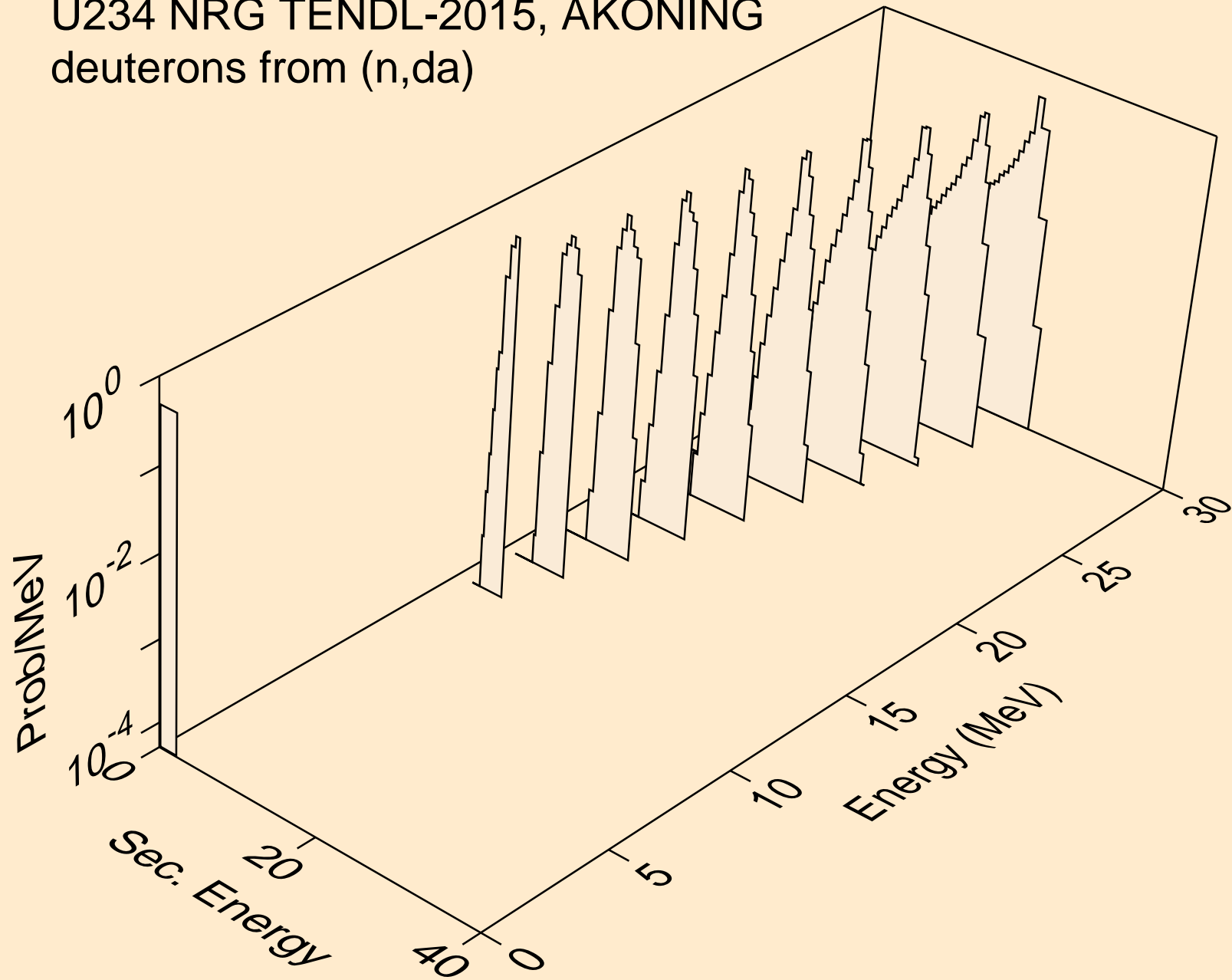
U234 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



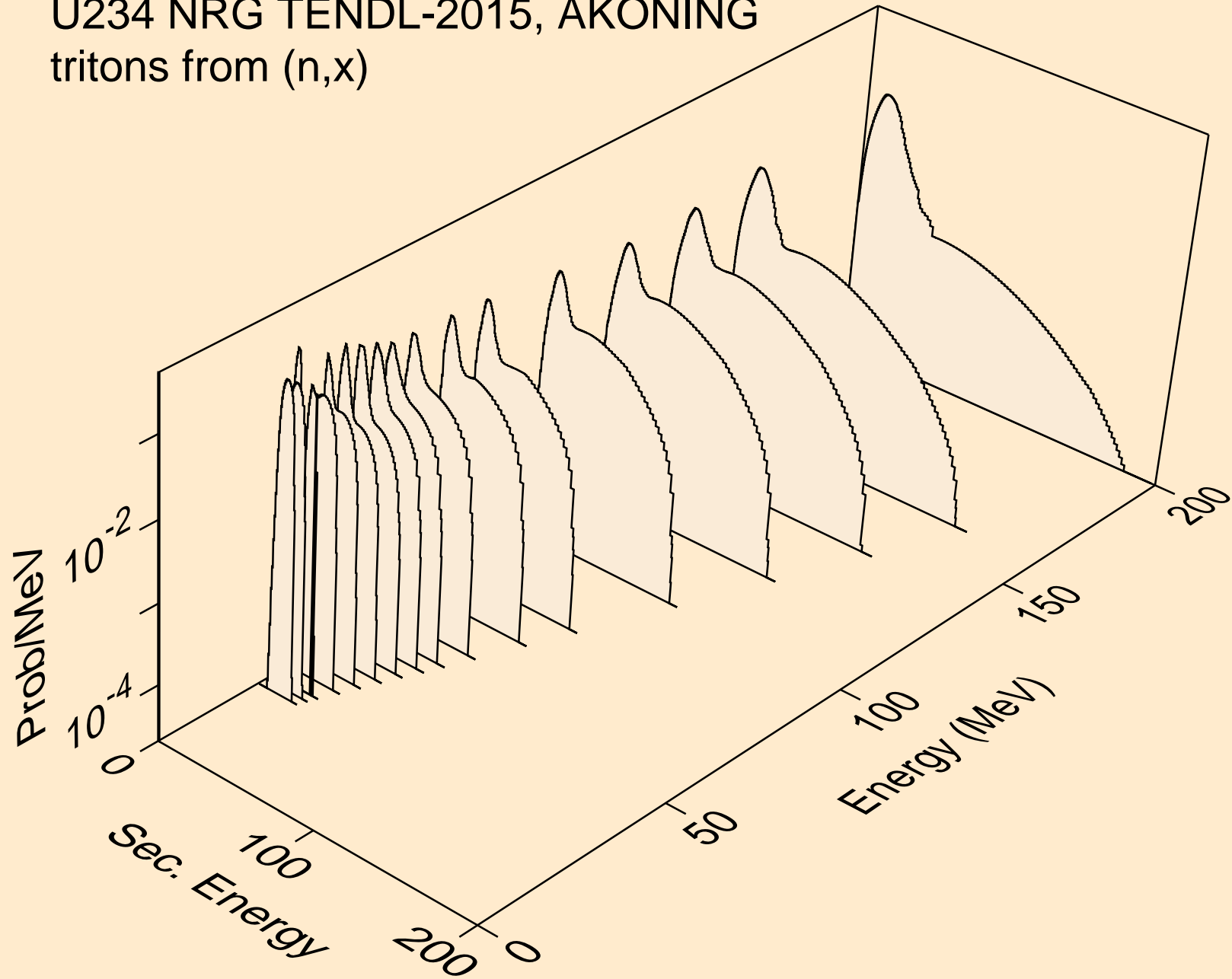
U234 NRG TENDL-2015, AKONING
deuterons from (n,d)



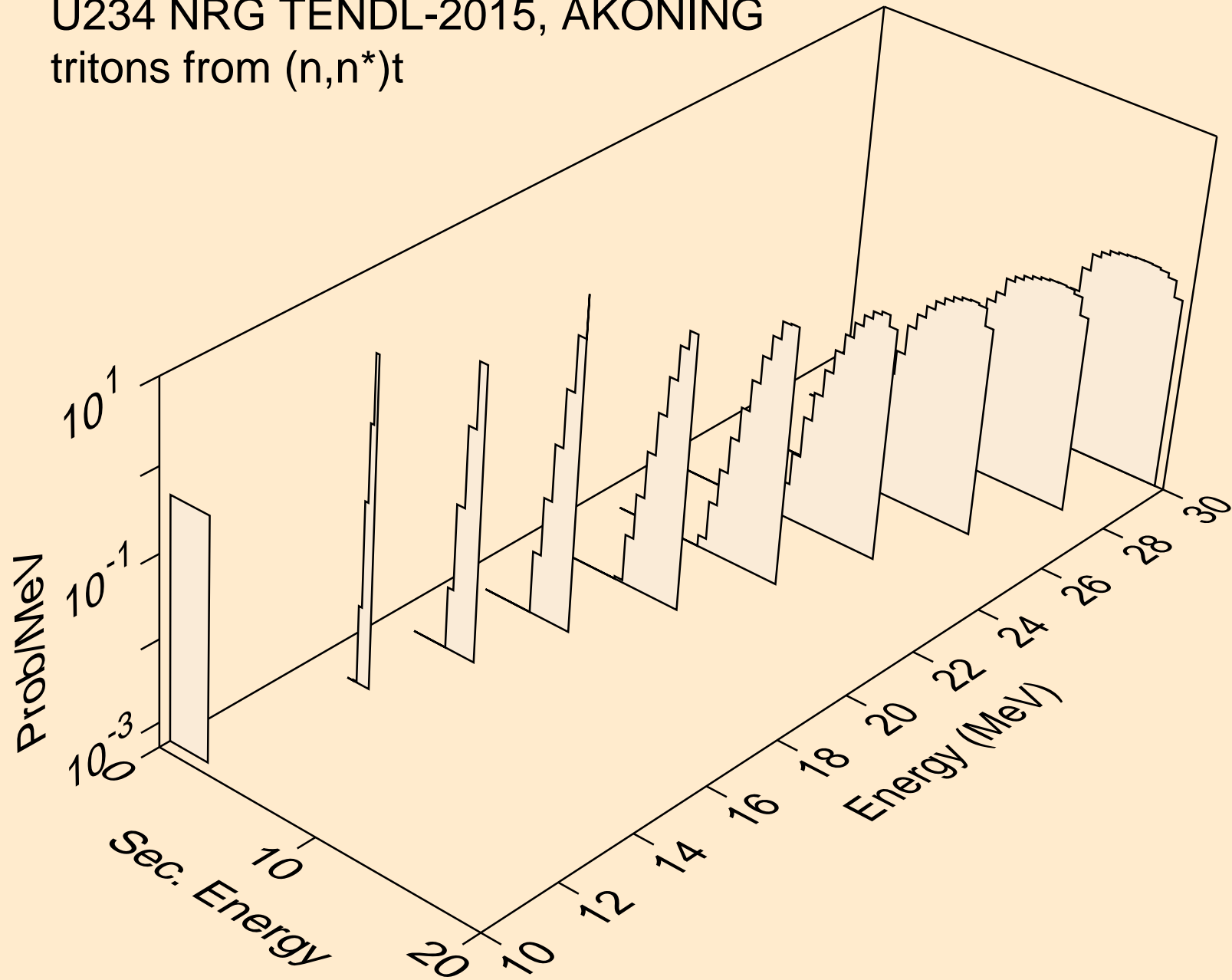
U234 NRG TENDL-2015, AKONING
deuterons from (n,da)



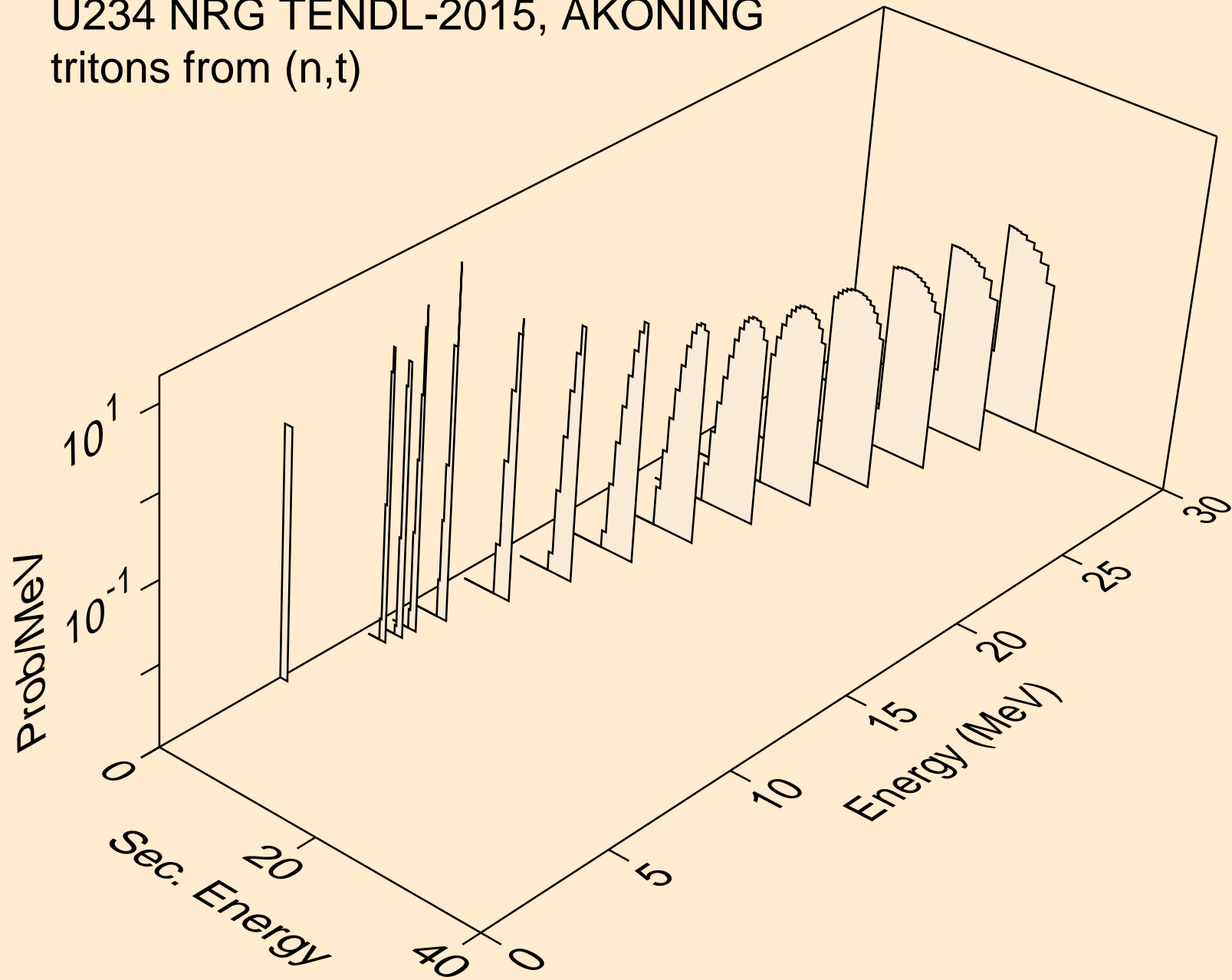
U234 NRG TENDL-2015, AKONING
tritons from (n,x)



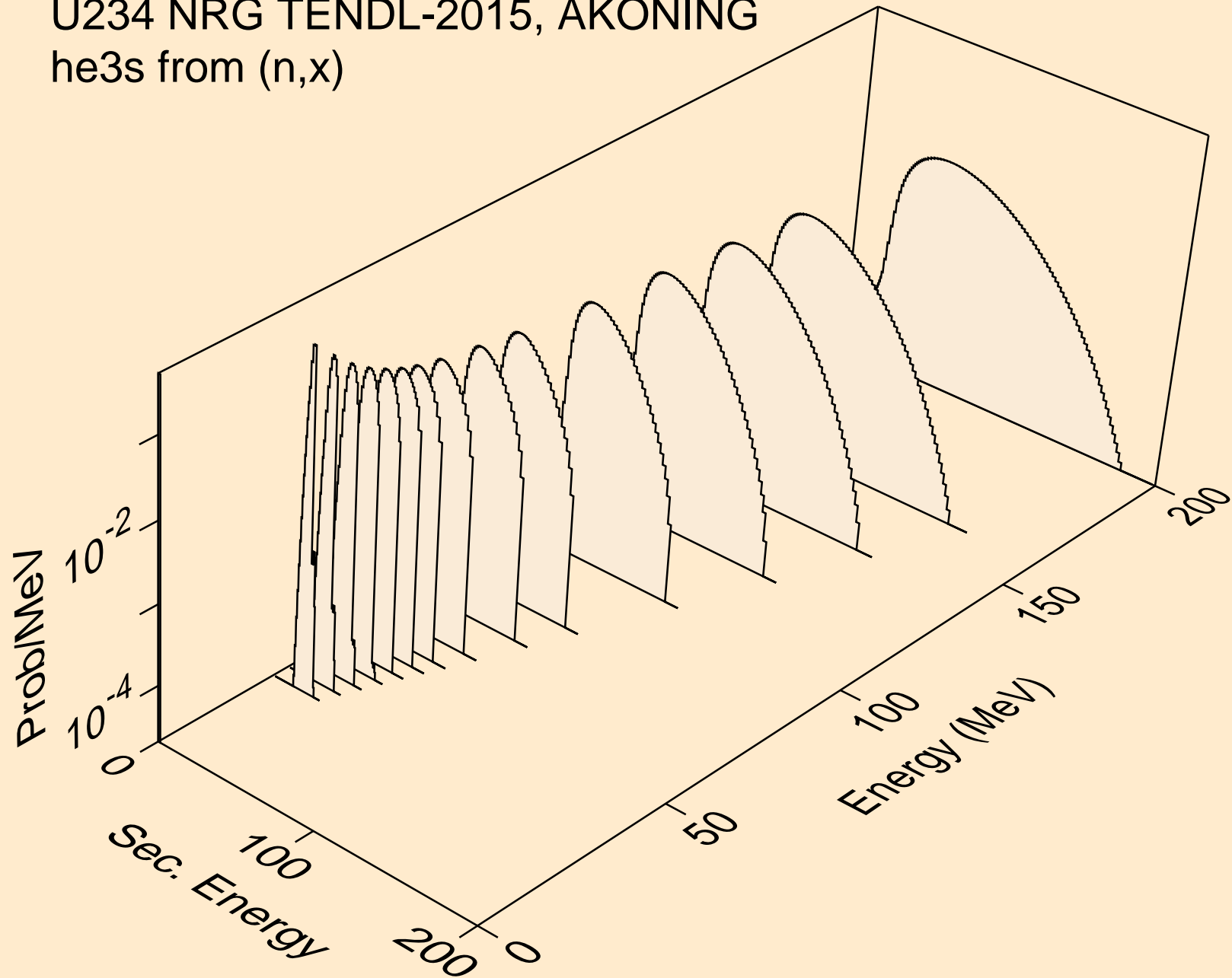
U234 NRG TENDL-2015, AKONING
tritons from (n,n*)t



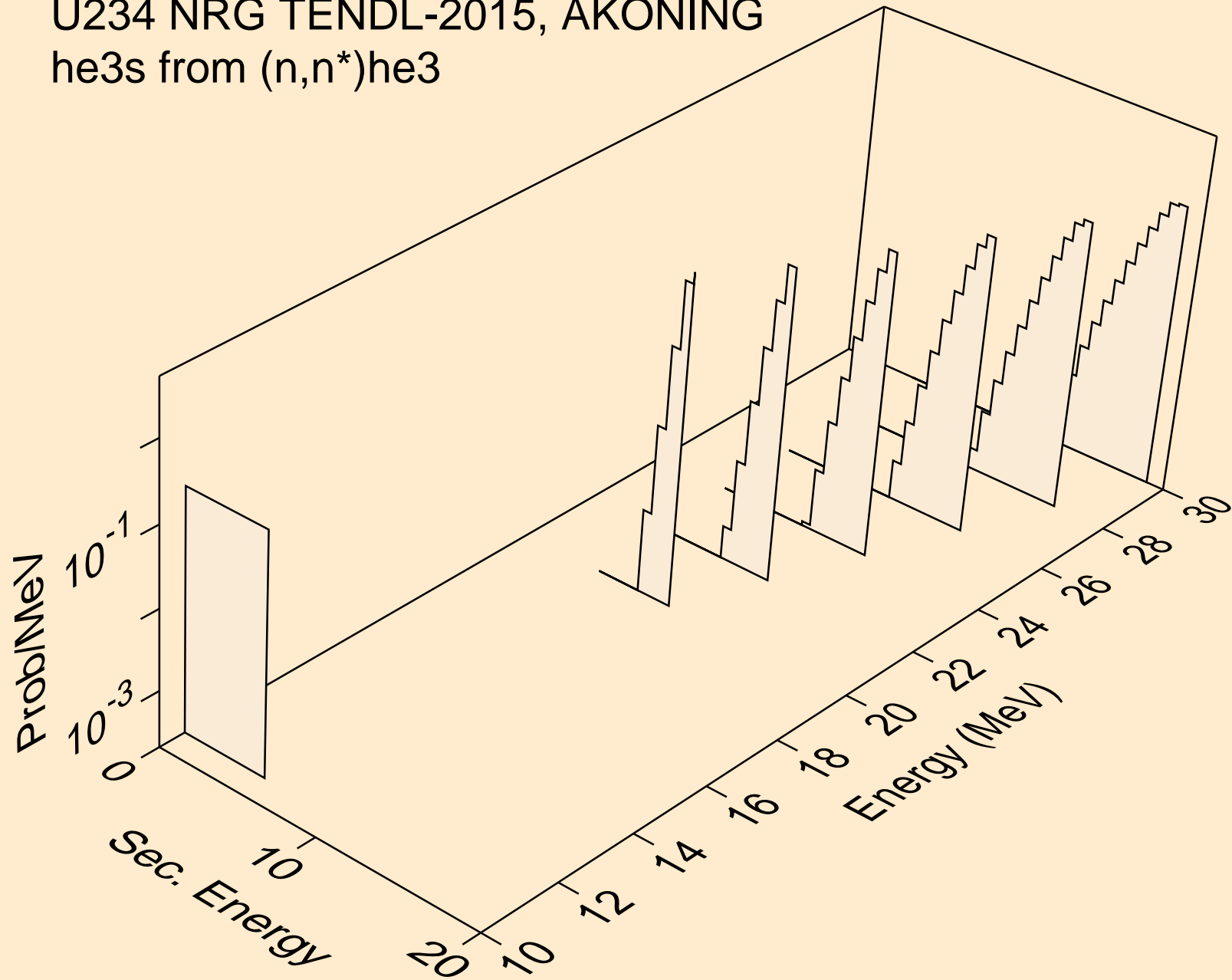
U234 NRG TENDL-2015, AKONING
tritons from (n,t)



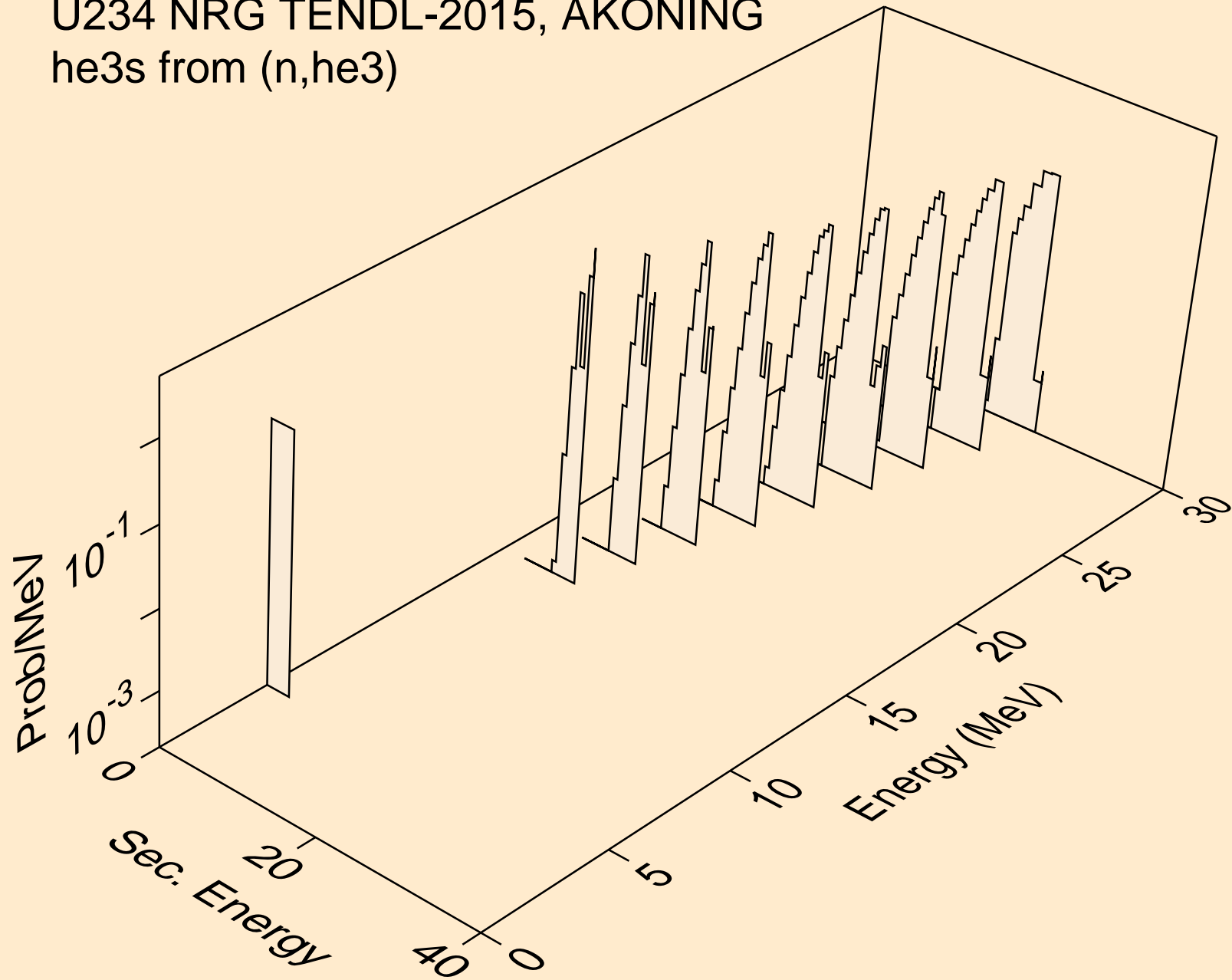
U234 NRG TENDL-2015, AKONING
he3s from (n,x)



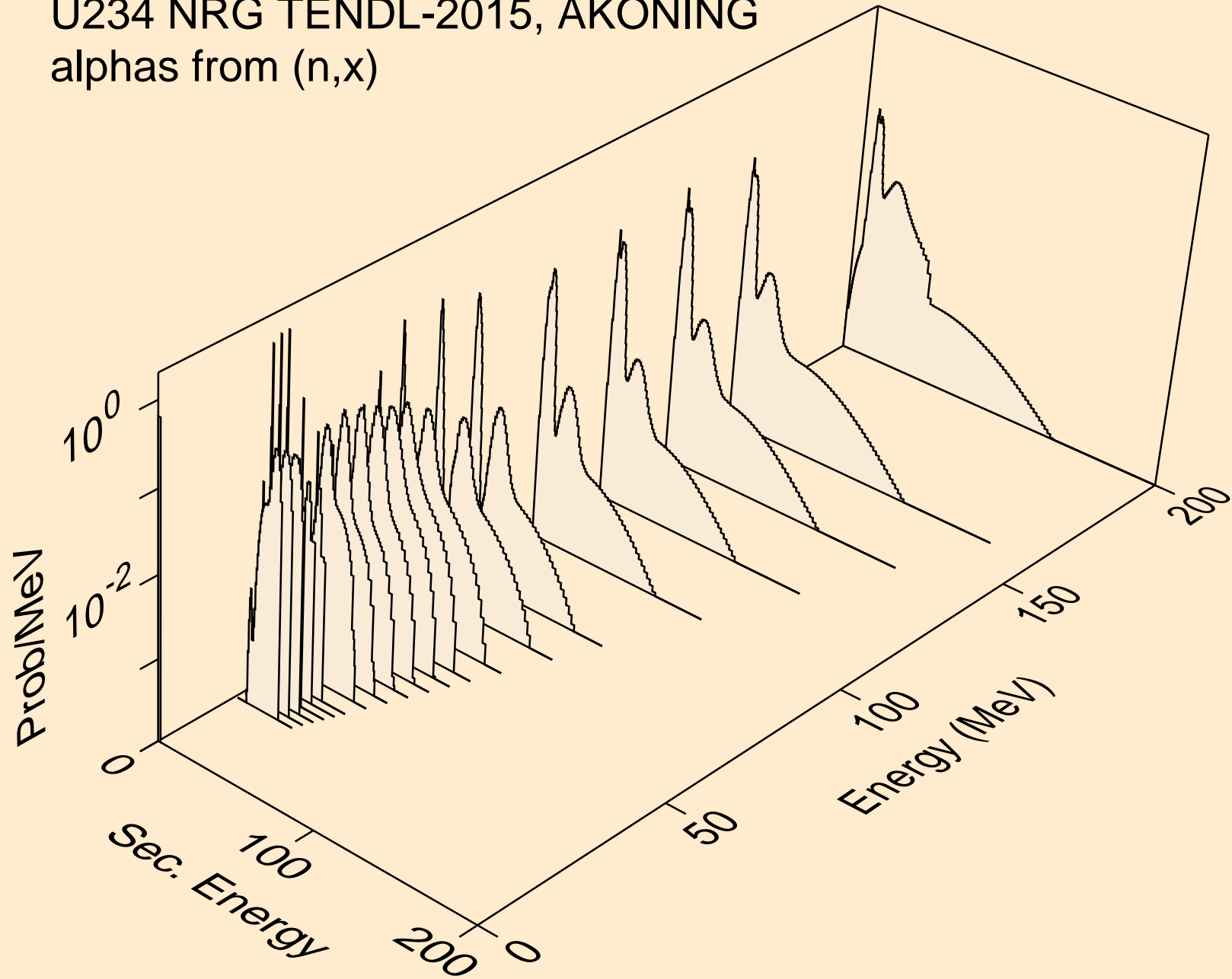
U234 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



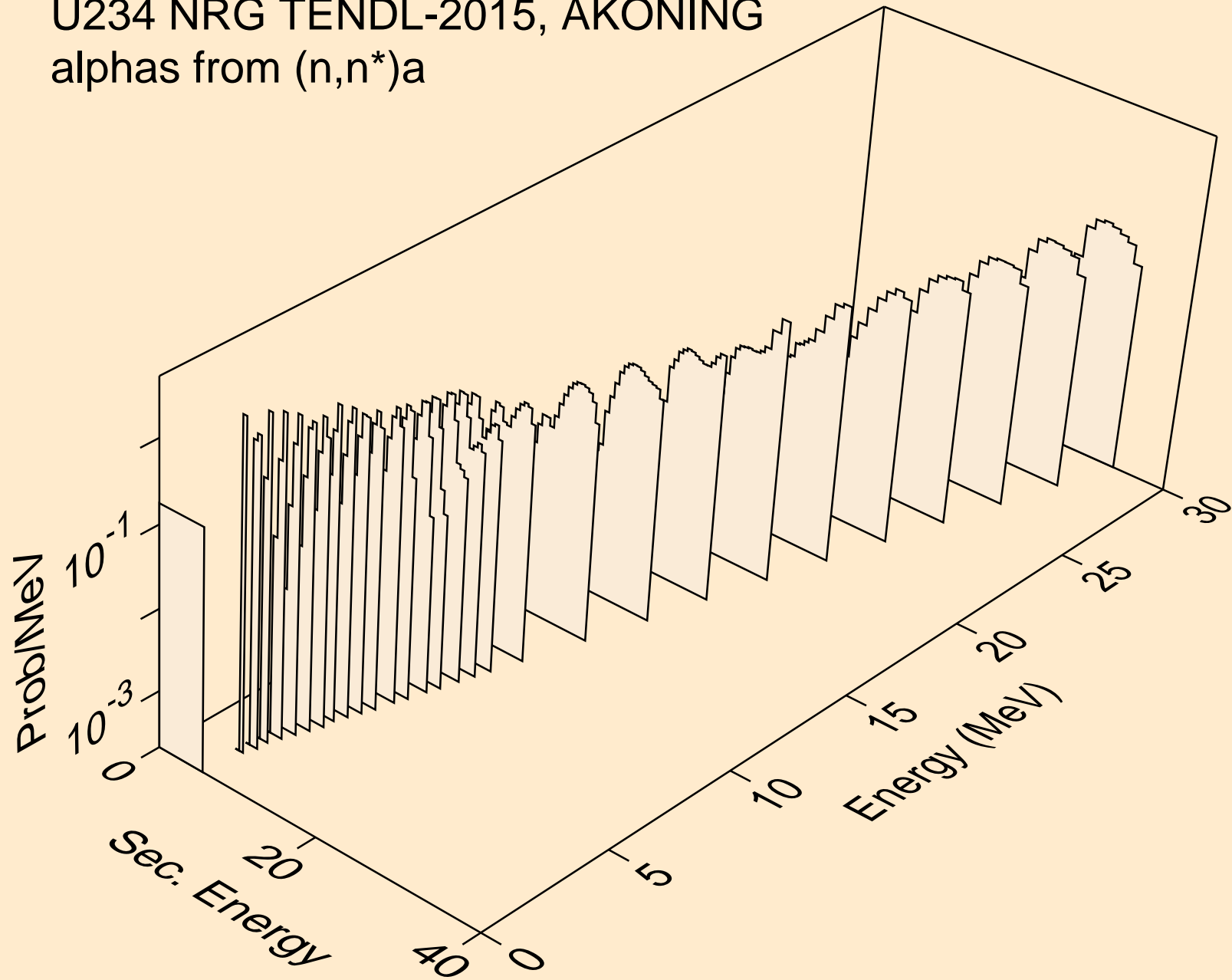
U234 NRG TENDL-2015, AKONING
he3s from (n,he3)



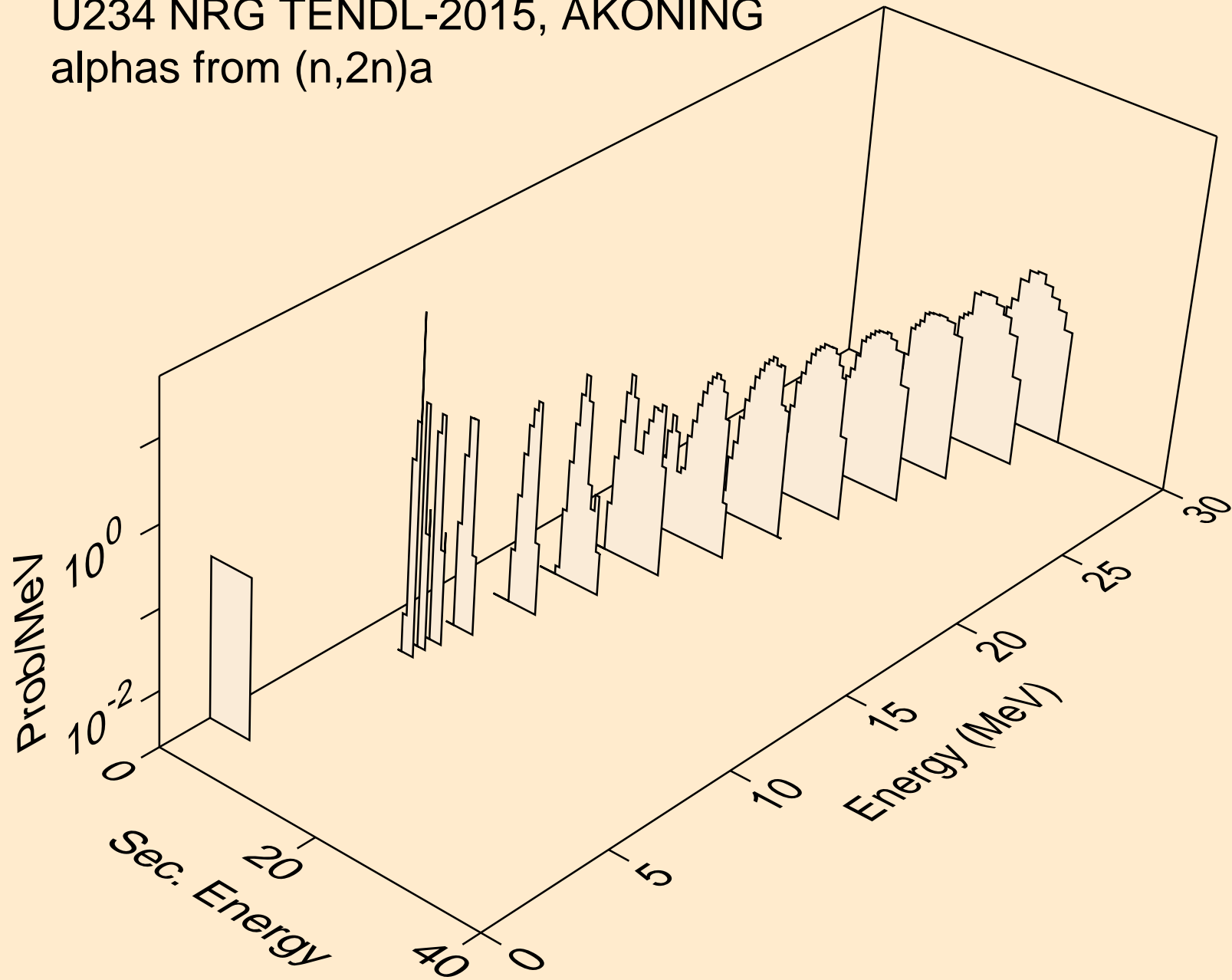
U234 NRG TENDL-2015, AKONING
alphas from (n,x)



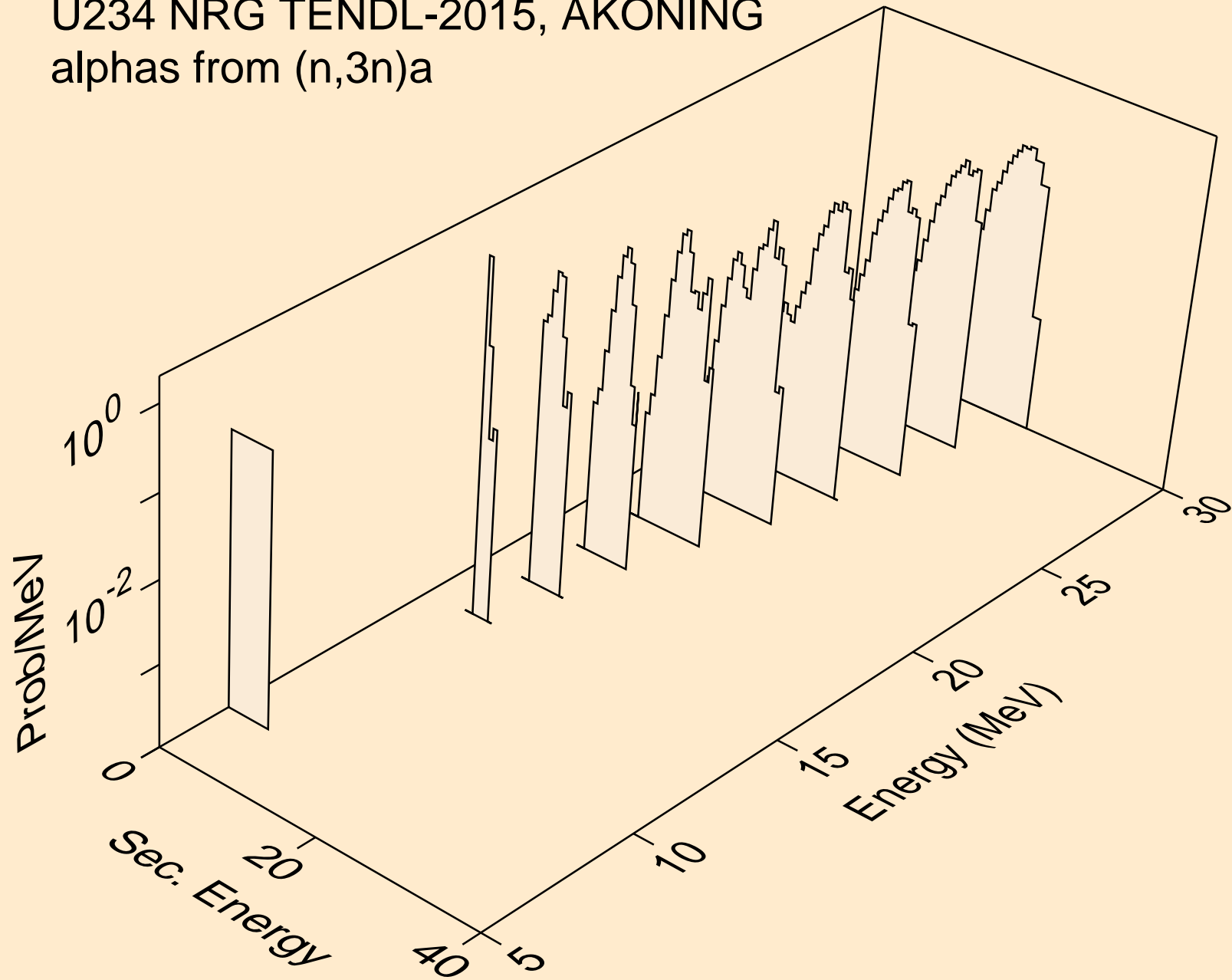
U234 NRG TENDL-2015, AKONING
alphas from (n,n*)a



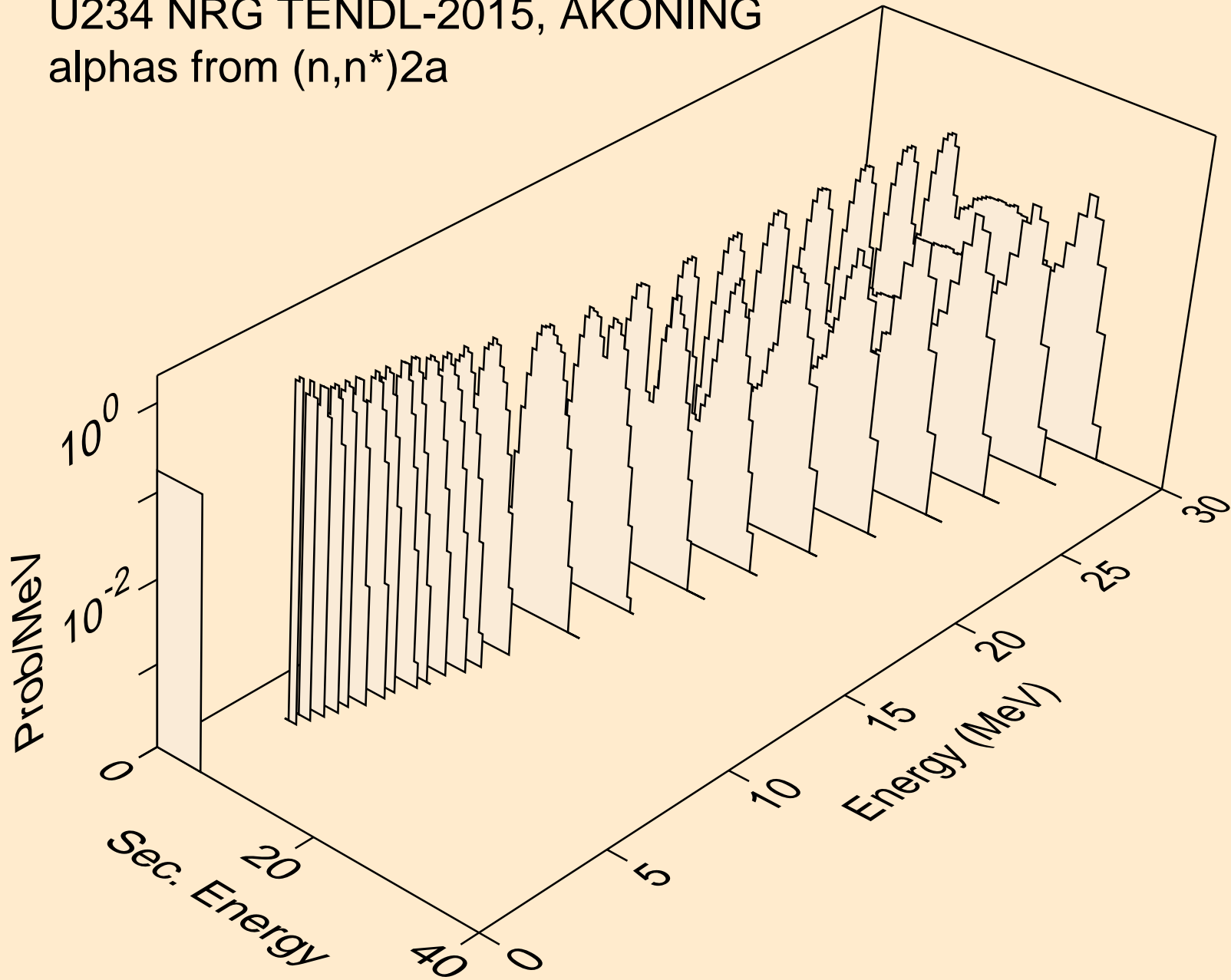
U234 NRG TENDL-2015, AKONING
alphas from (n,2n)a



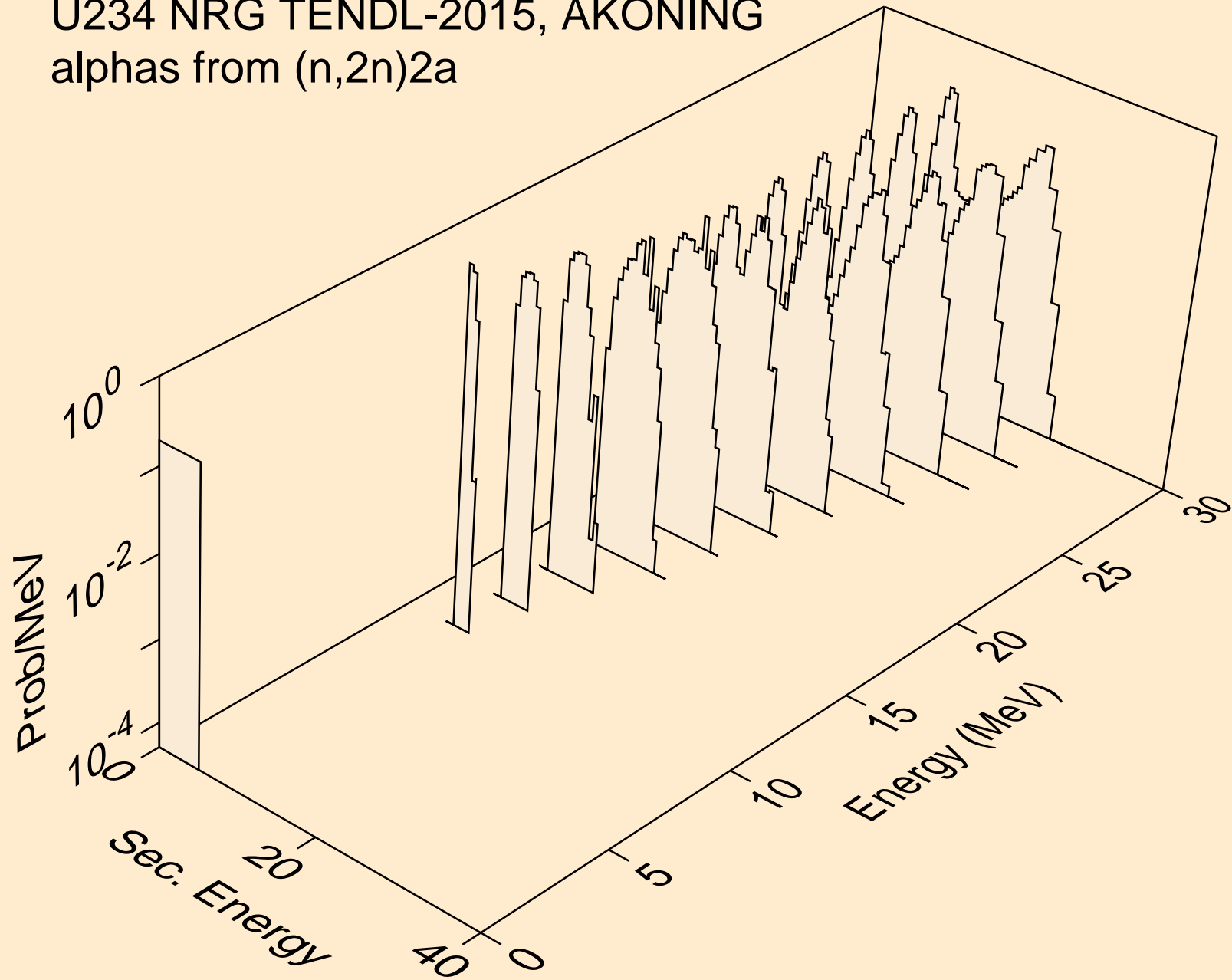
U234 NRG TENDL-2015, AKONING
alphas from (n,3n)a



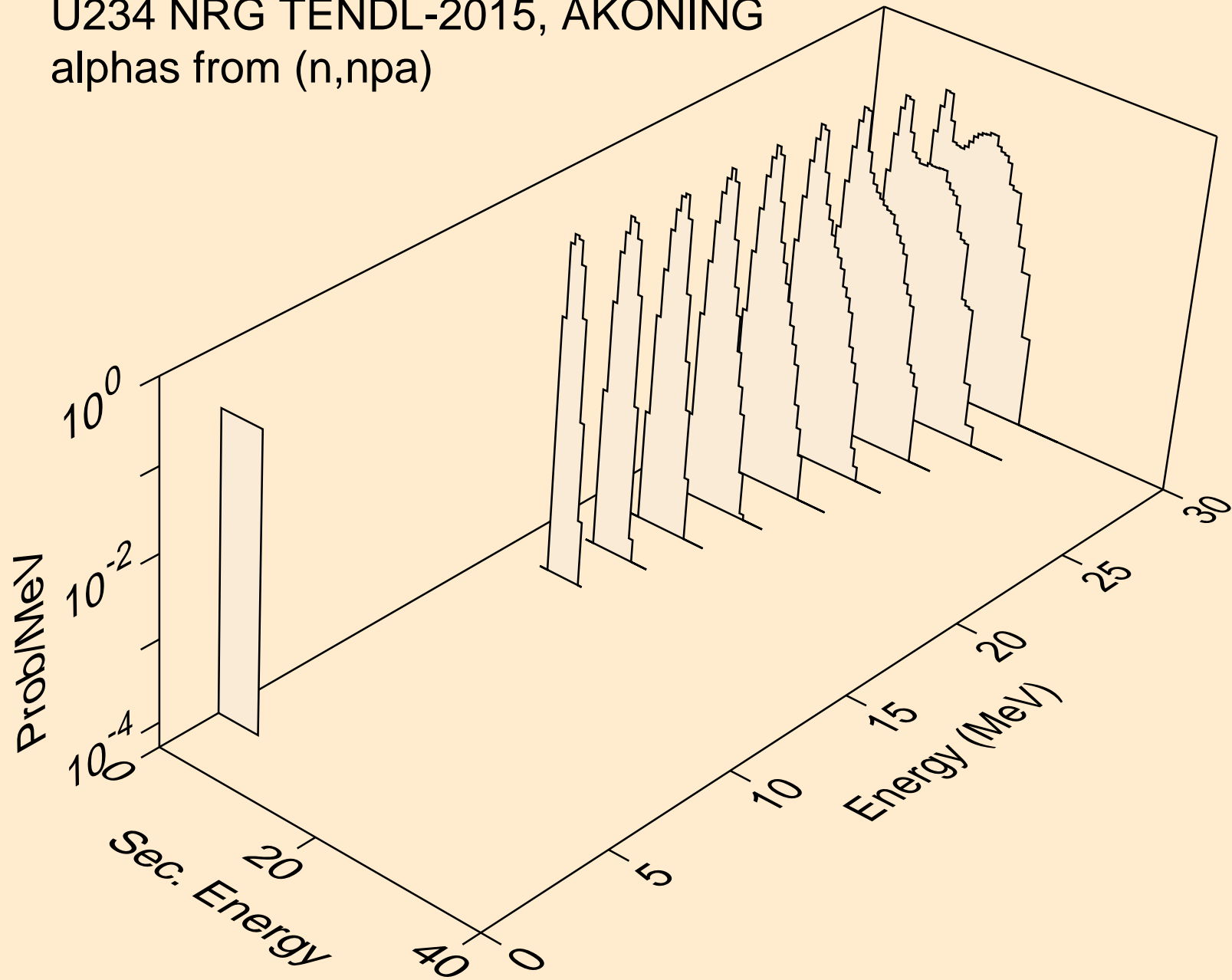
U234 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



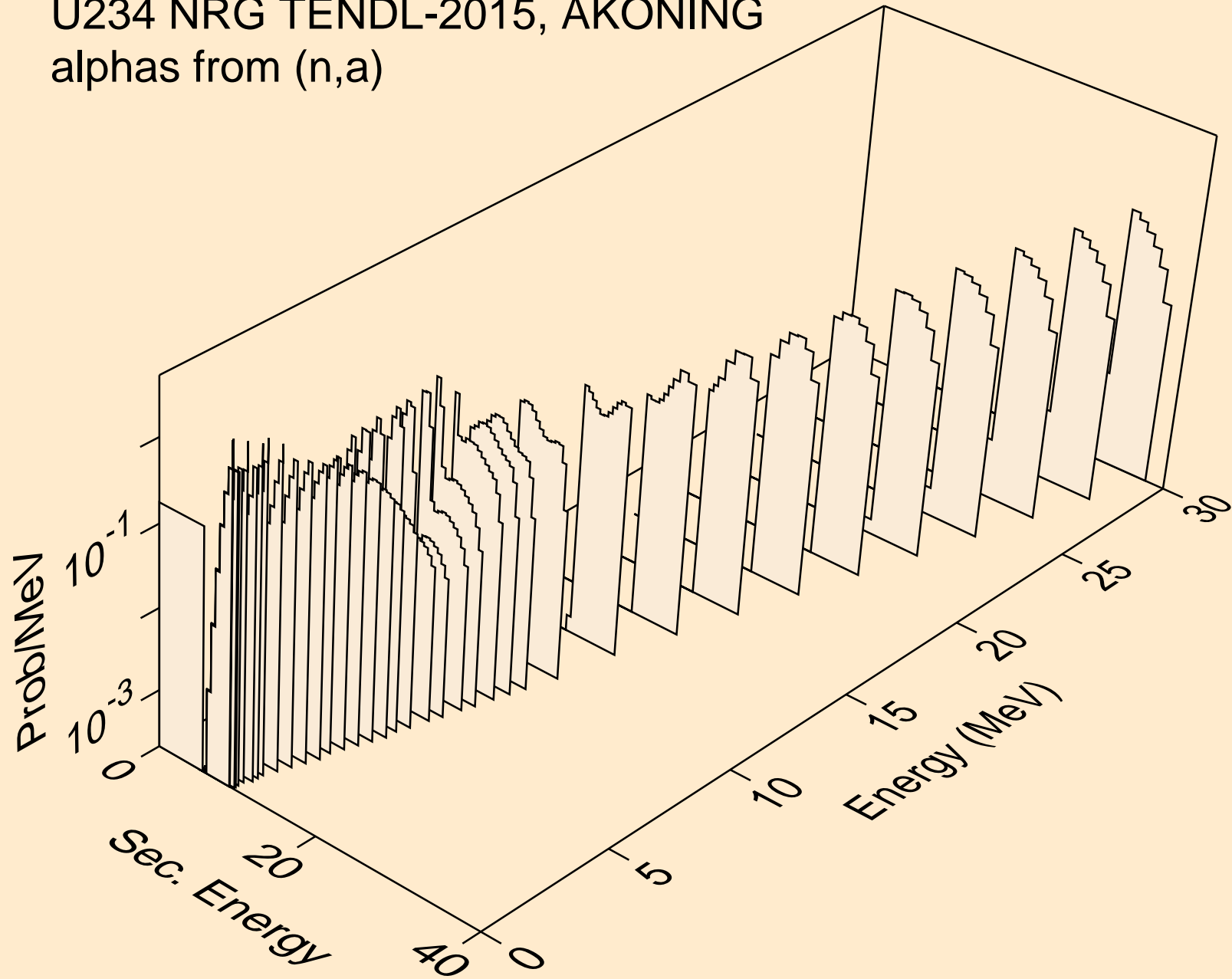
U234 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



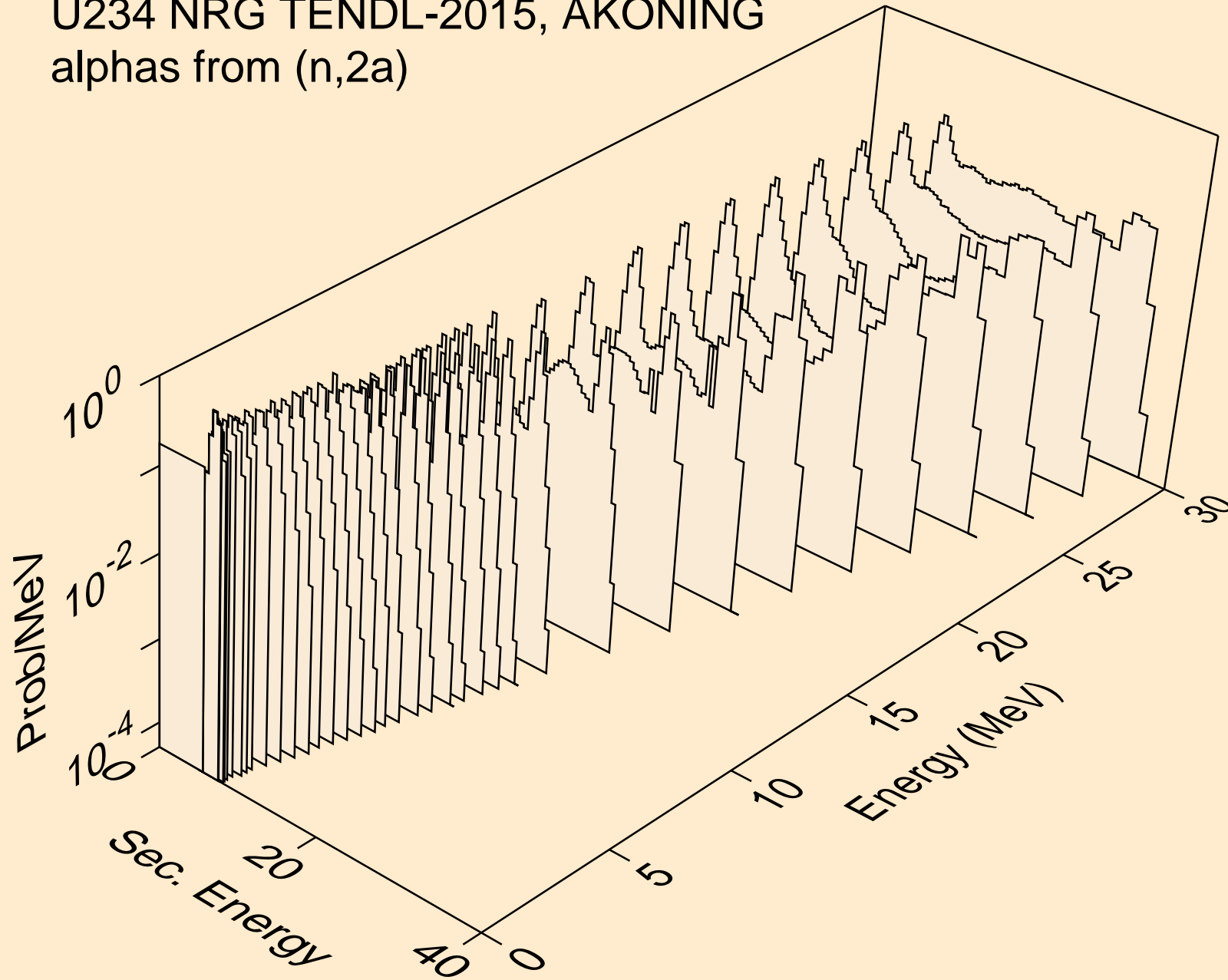
U234 NRG TENDL-2015, AKONING
alphas from (n,npa)



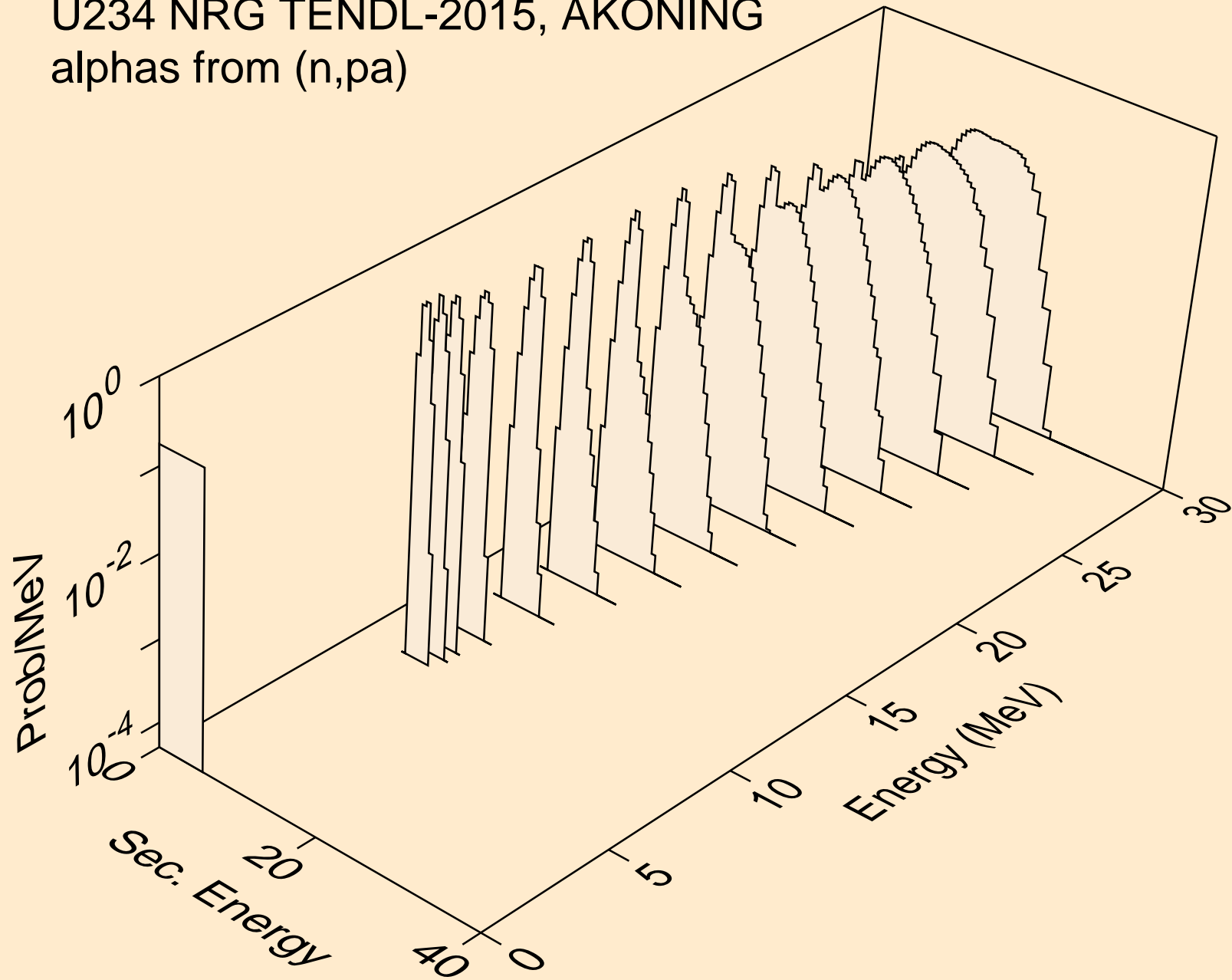
U234 NRG TENDL-2015, AKONING
alphas from (n,a)



U234 NRG TENDL-2015, AKONING
alphas from (n,2a)



U234 NRG TENDL-2015, AKONING
alphas from (n,pa)



U234 NRG TENDL-2015, AKONING
alphas from (n,da)

