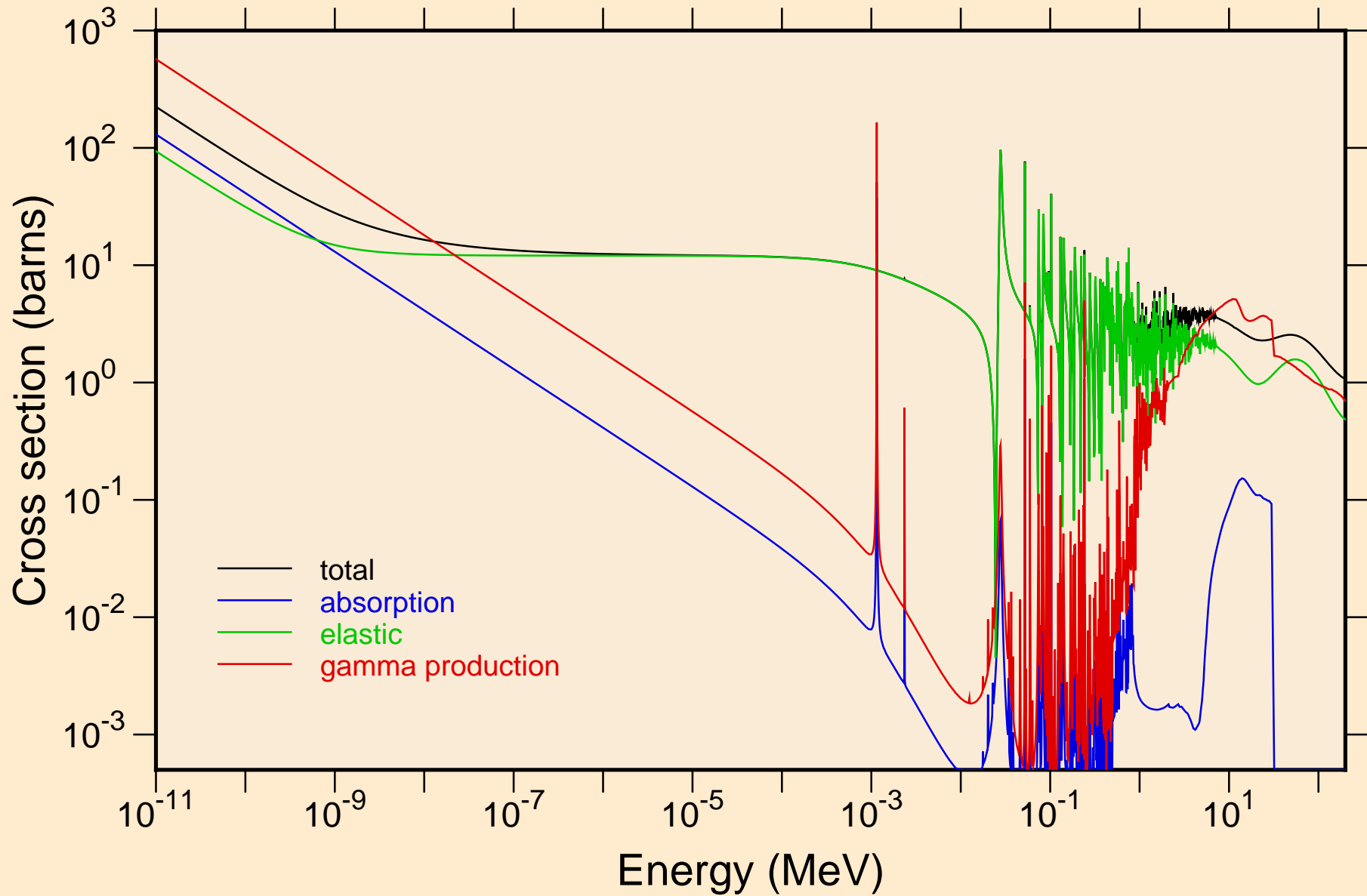
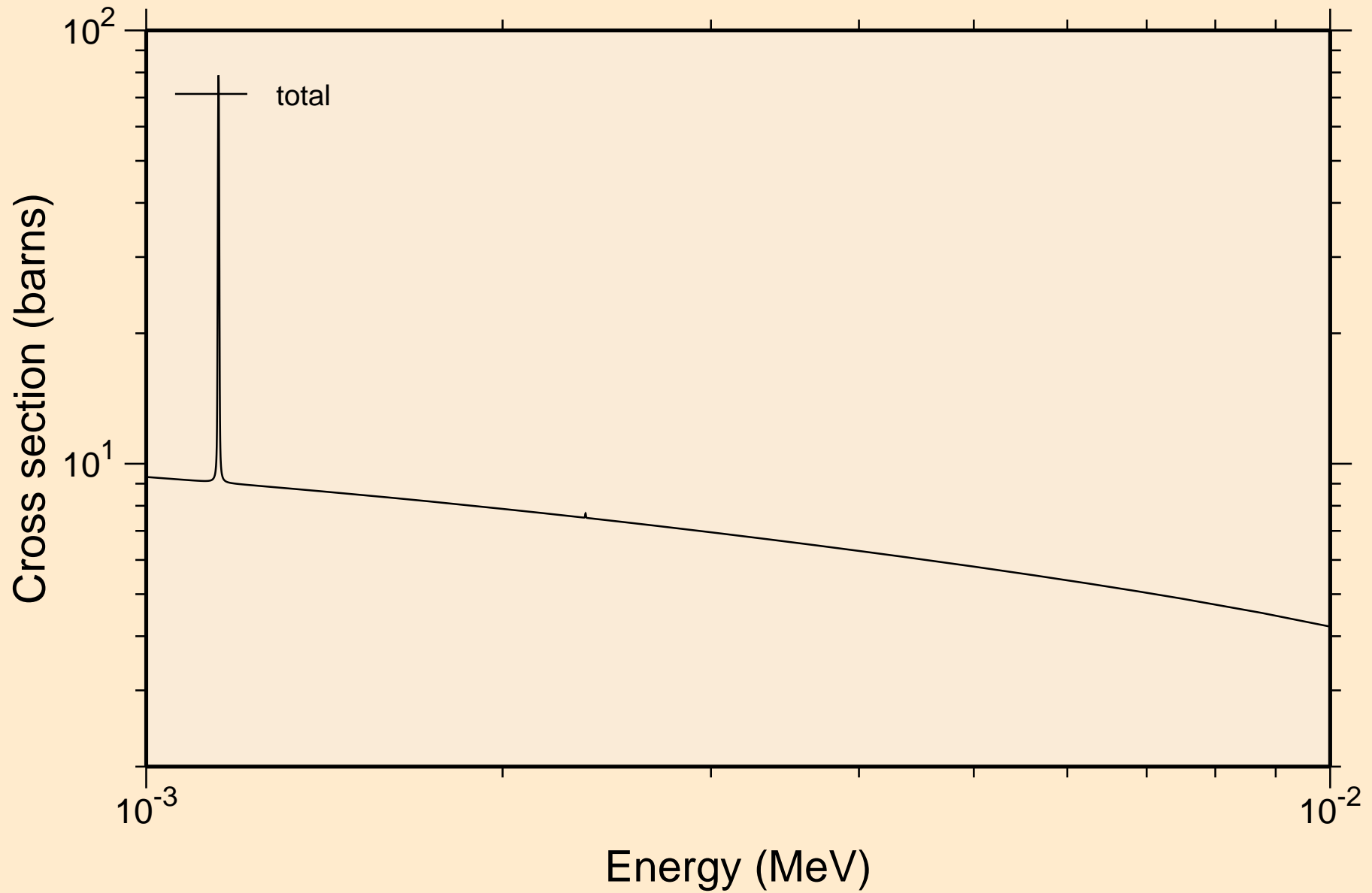


FE056 NRG TENDL-2016, AKONING

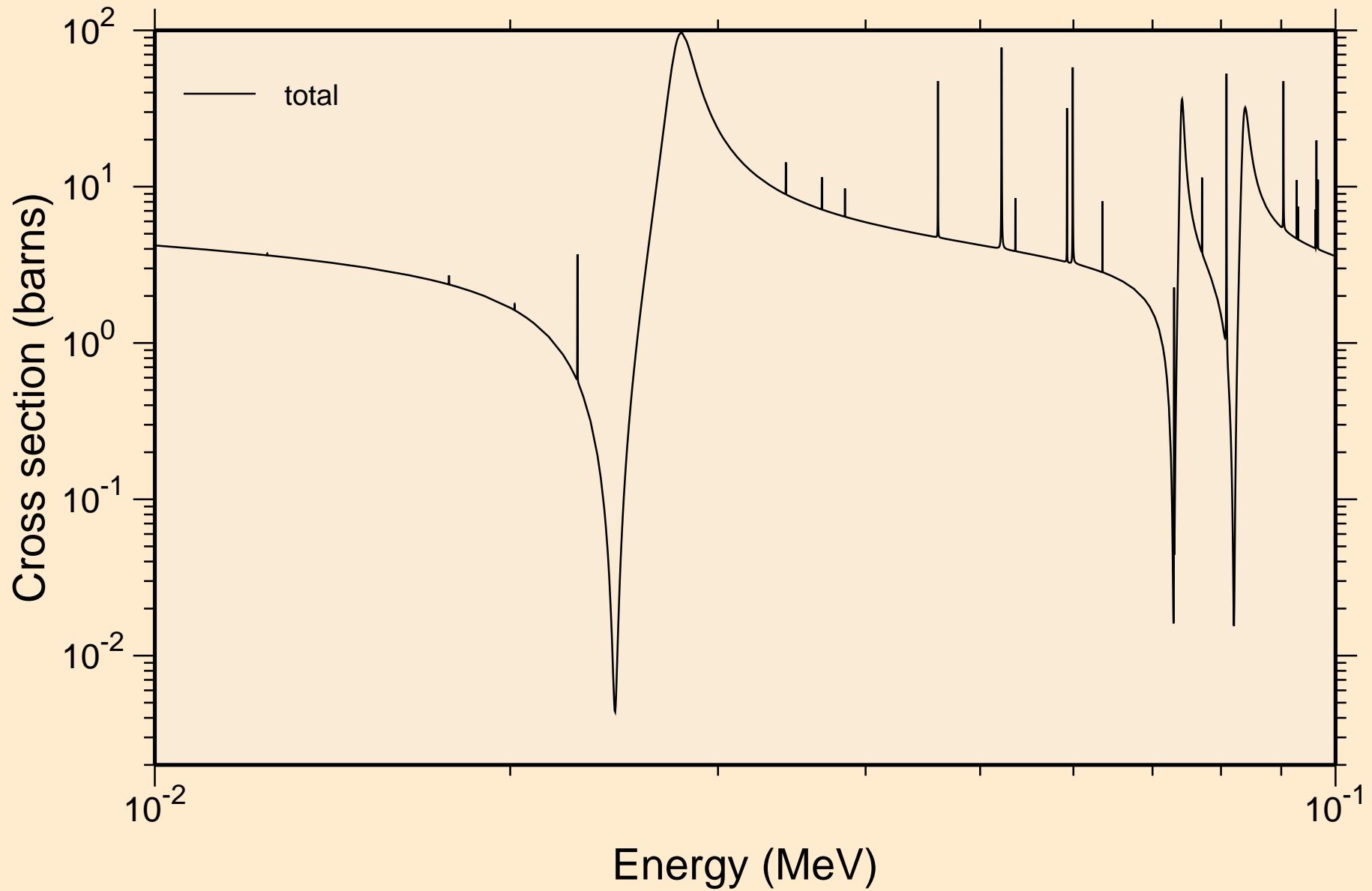
Principal cross sections



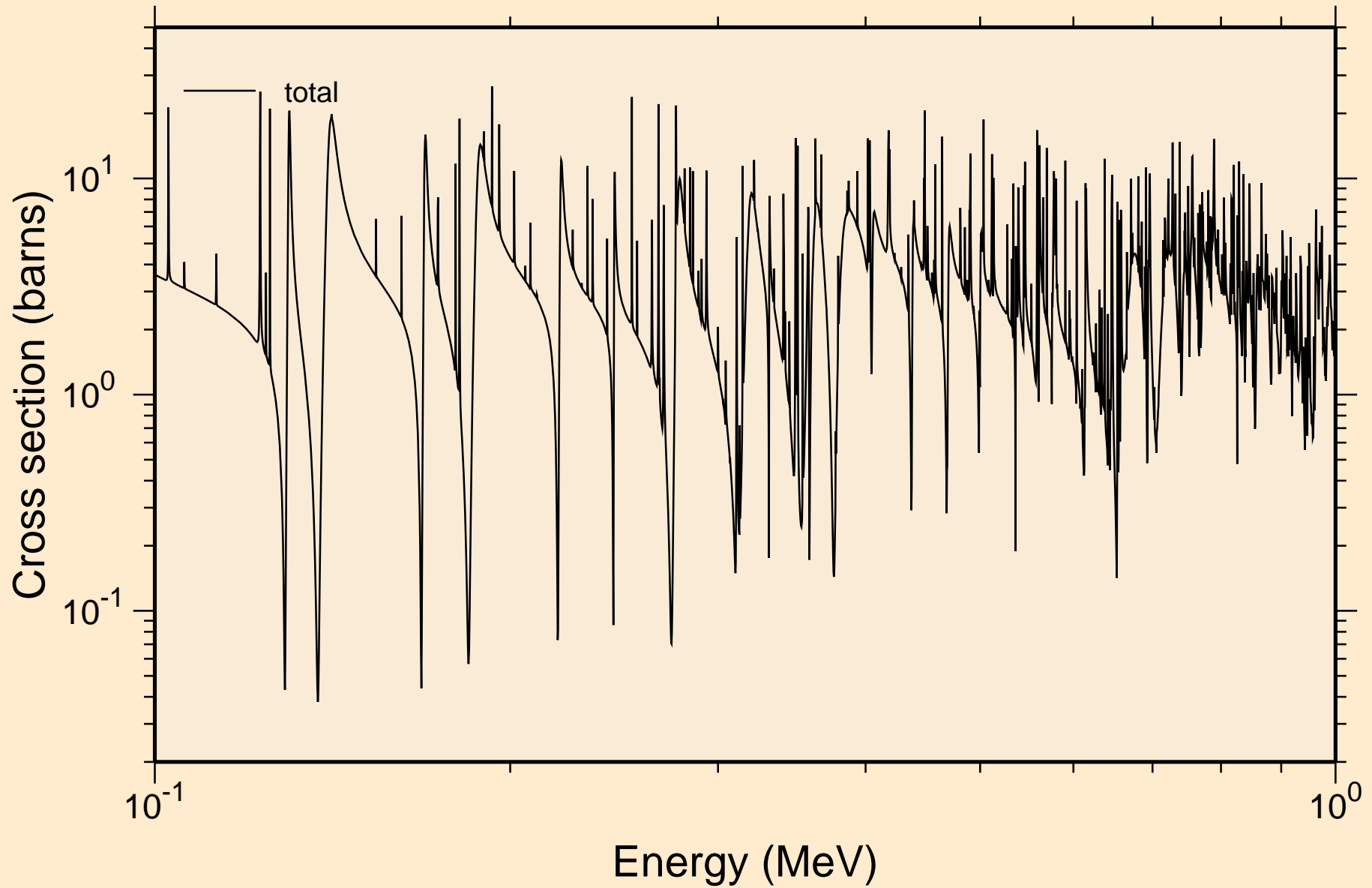
FE056 NRG TENDL-2016, AKONING
resonance total cross section



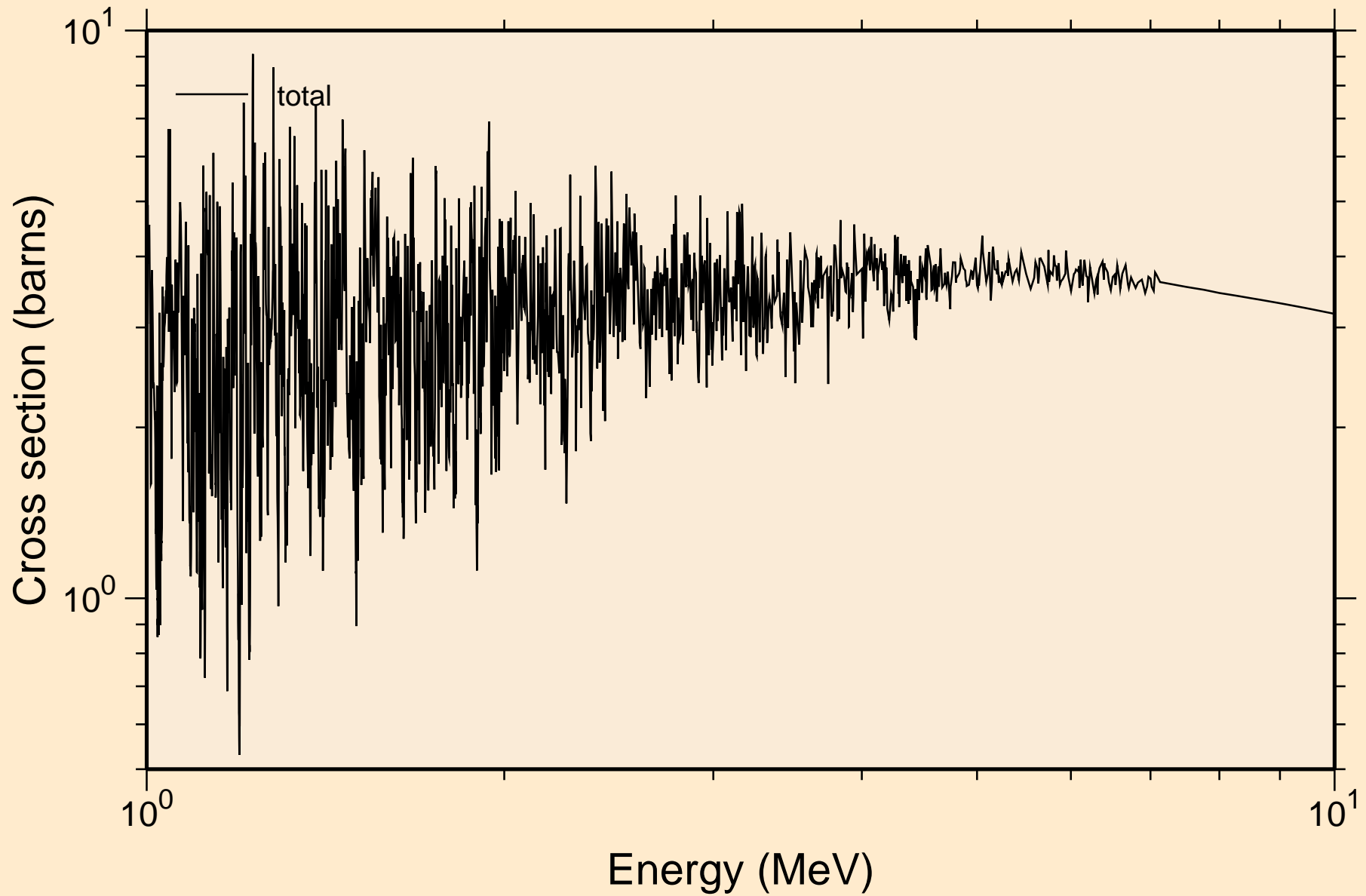
FE056 NRG TENDL-2016, AKONING
resonance total cross section



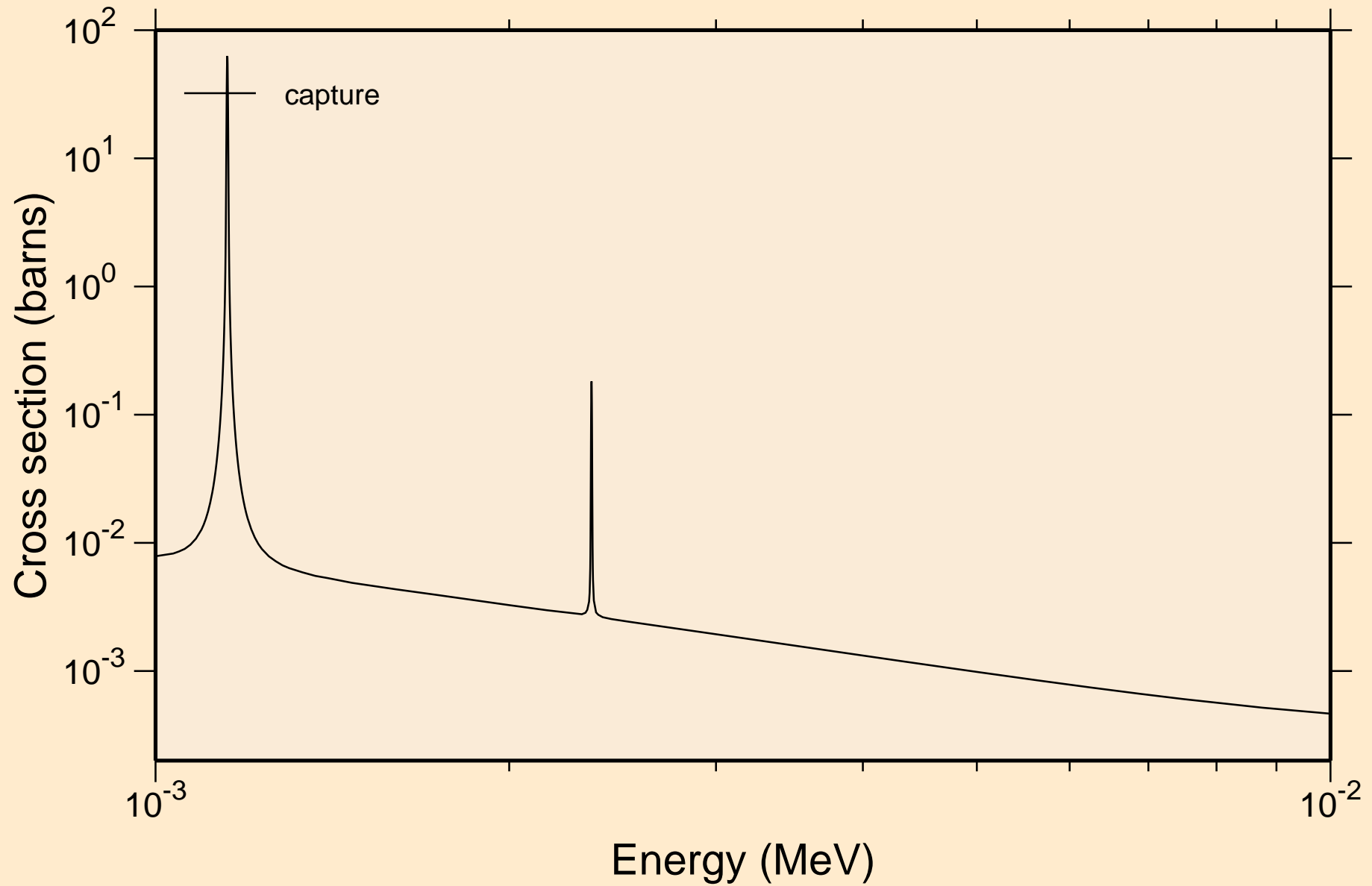
FE056 NRG TENDL-2016, AKONING
resonance total cross section



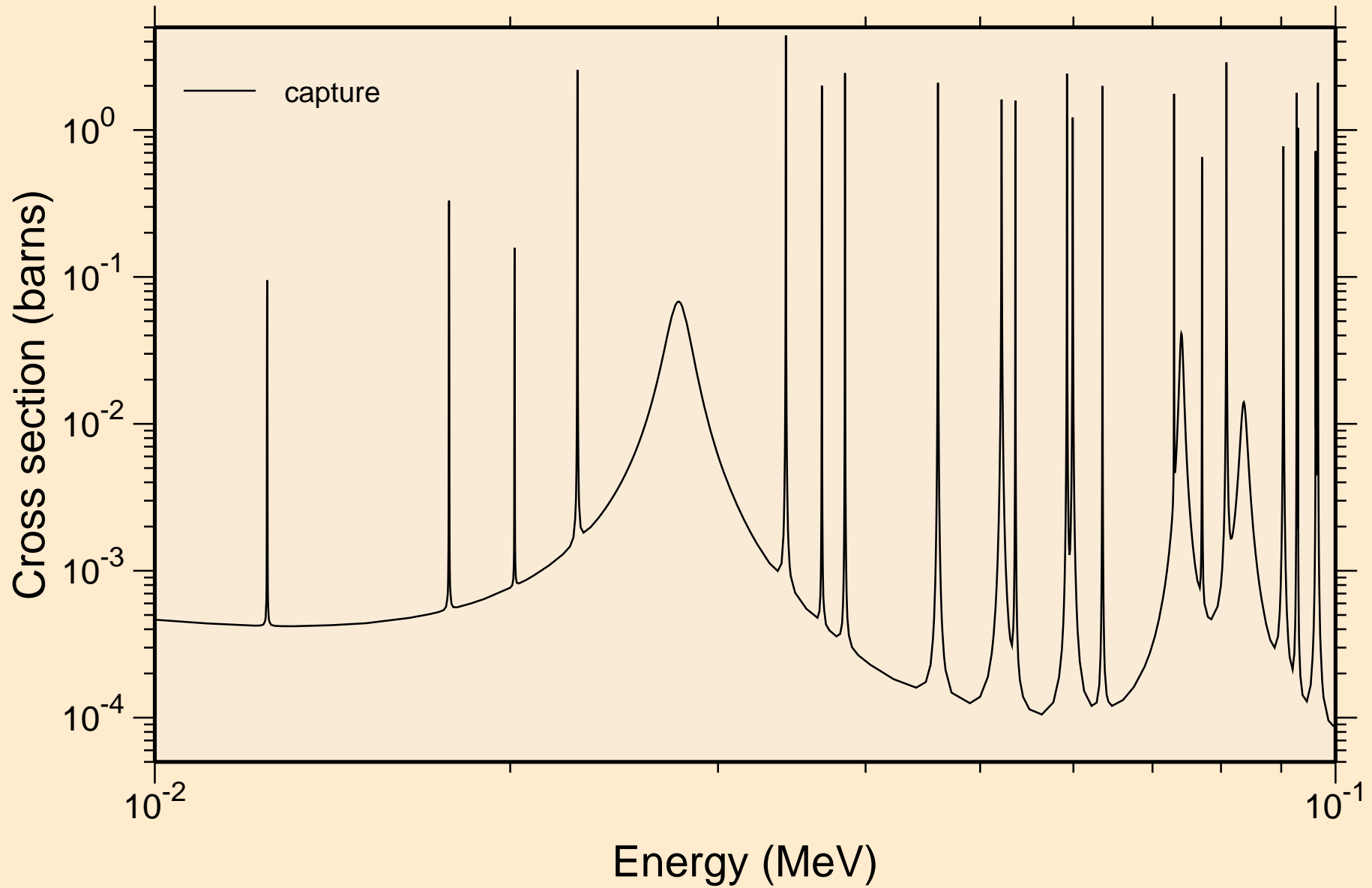
FE056 NRG TENDL-2016, AKONING
resonance total cross section



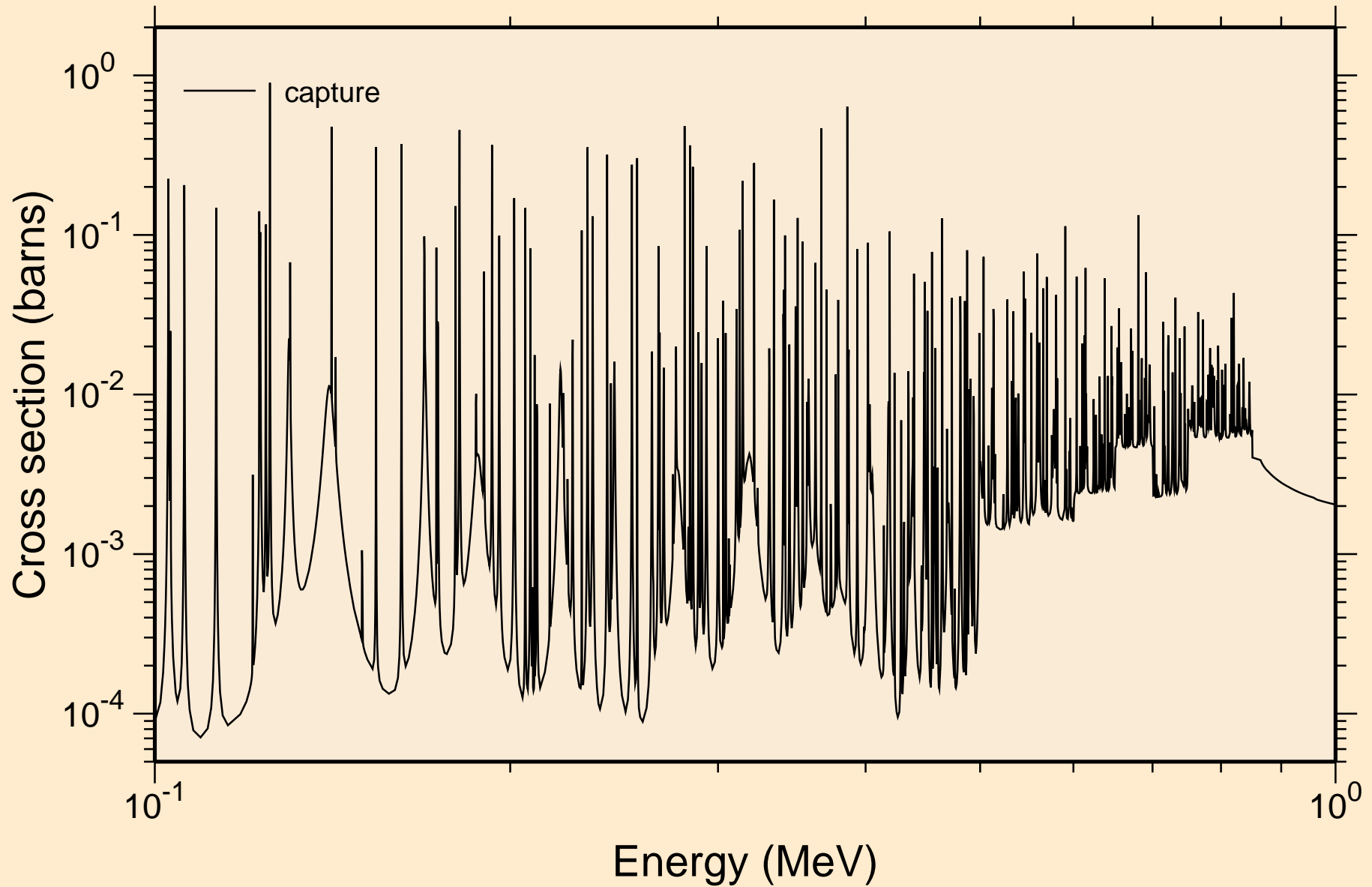
FE056 NRG TENDL-2016, AKONING resonance absorption cross sections



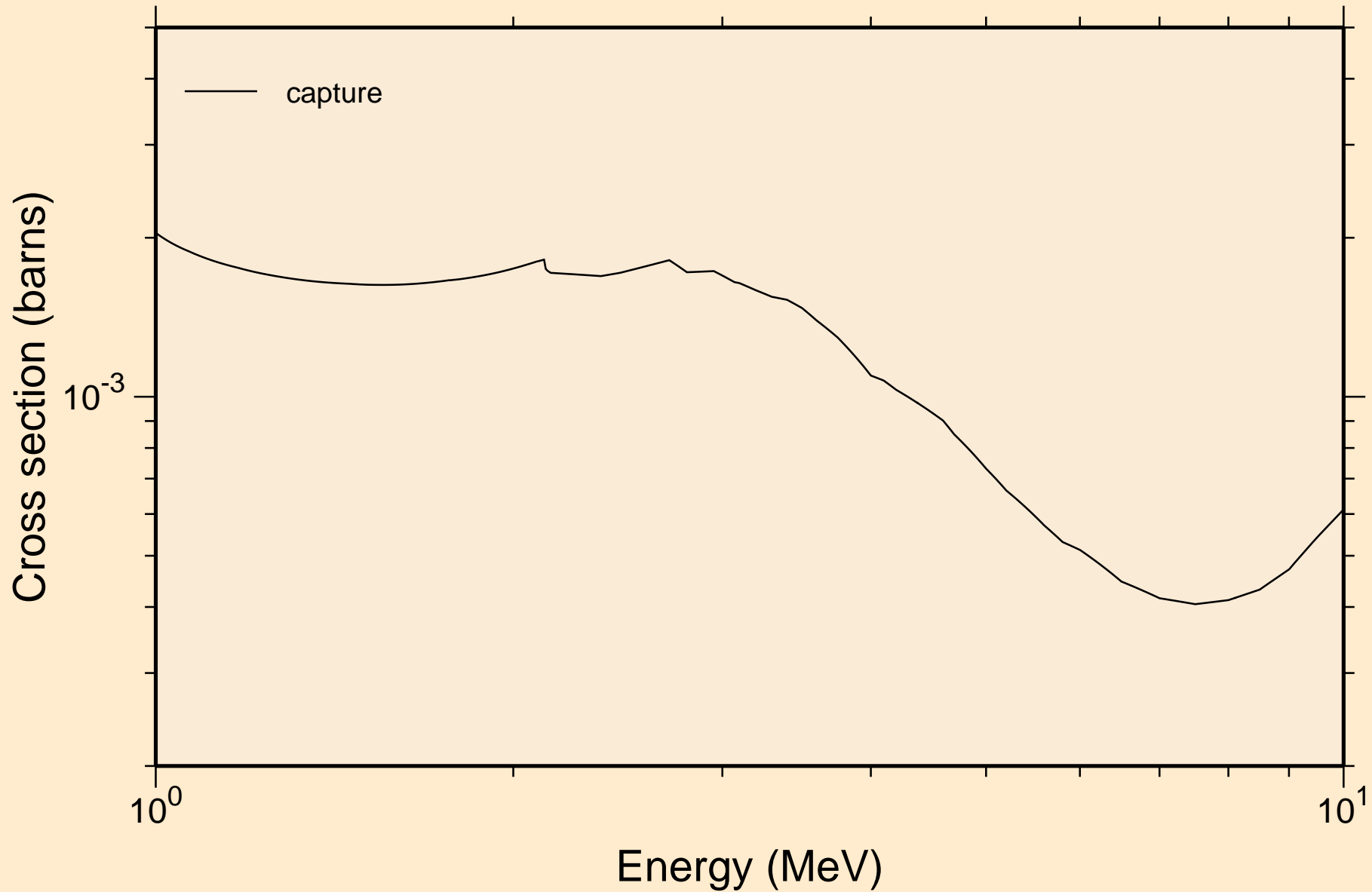
FE056 NRG TENDL-2016, AKONING
resonance absorption cross sections



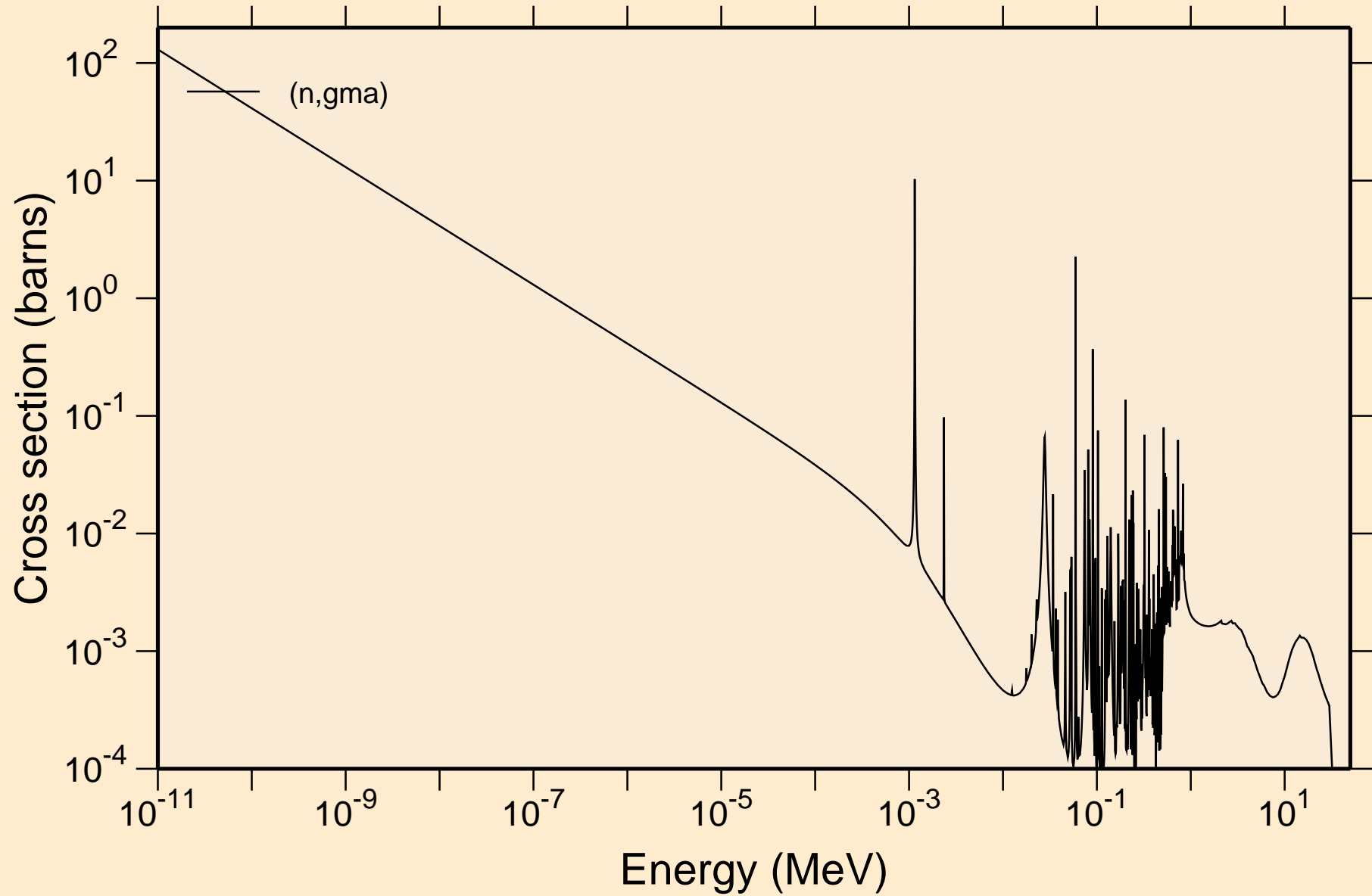
FE056 NRG TENDL-2016, AKONING
resonance absorption cross sections



FE056 NRG TENDL-2016, AKONING
resonance absorption cross sections

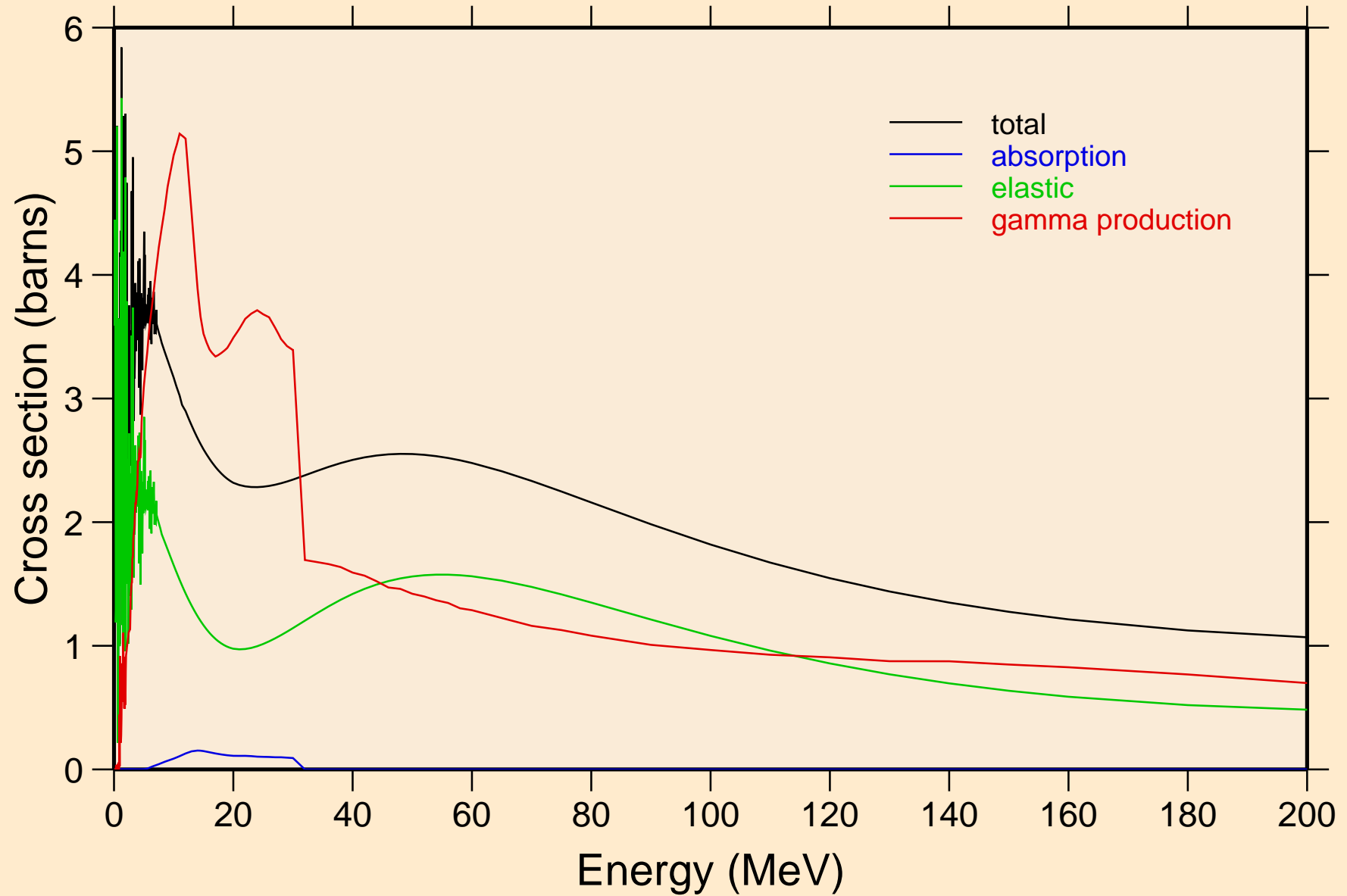


FE056 NRG TENDL-2016, AKONING
Non-threshold reactions



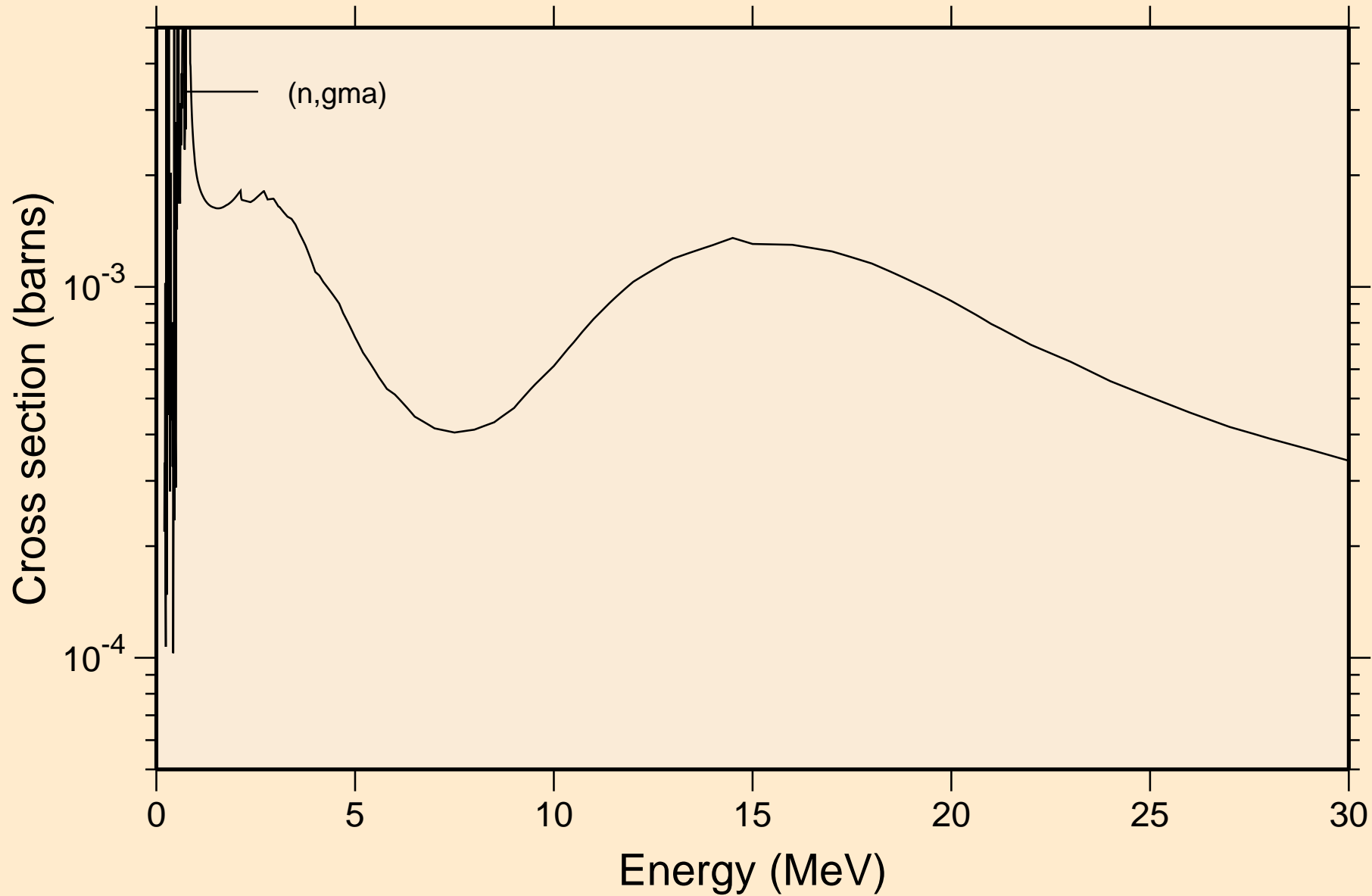
FE056 NRG TENDL-2016, AKONING

Principal cross sections



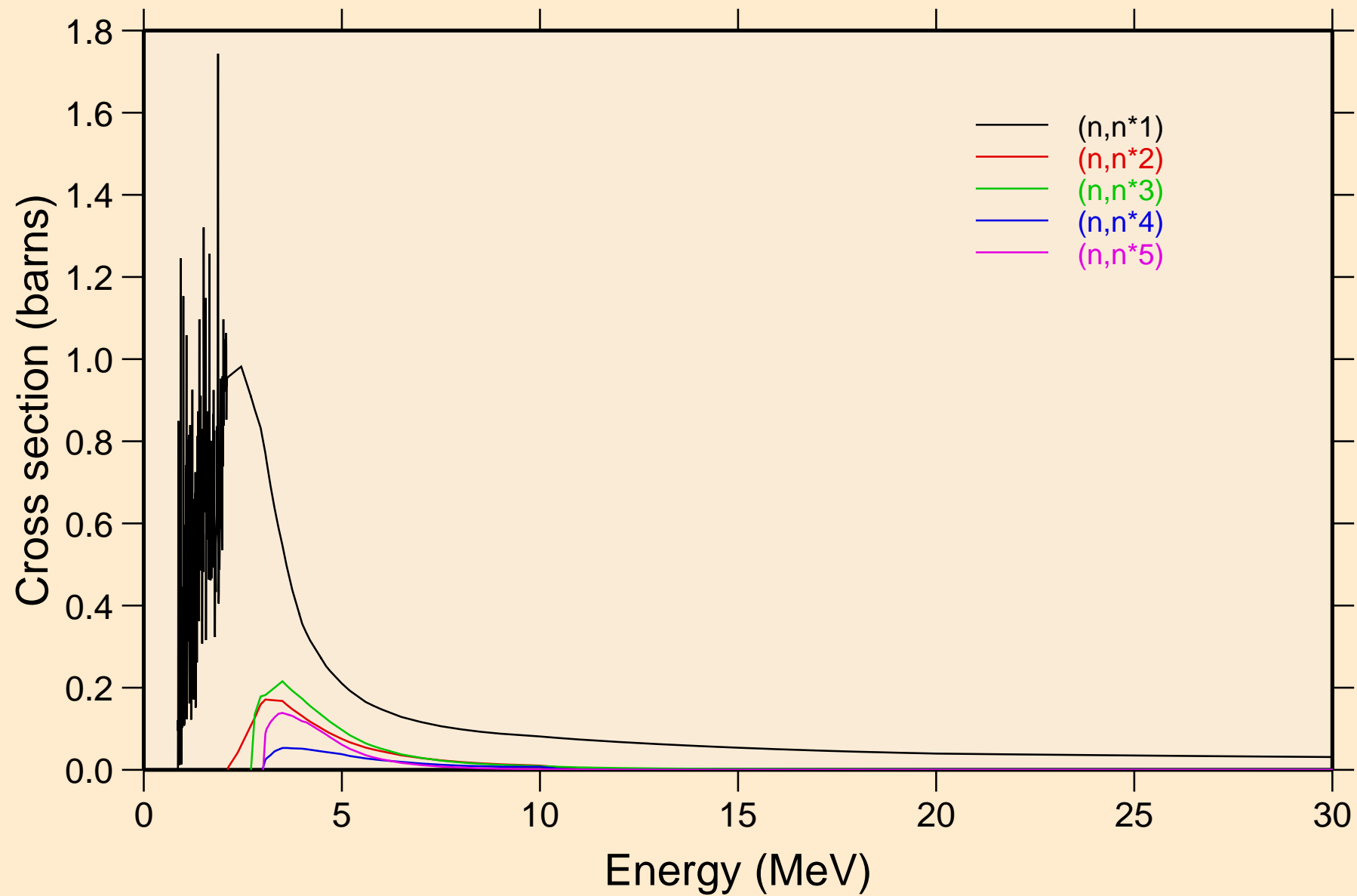
FE056 NRG TENDL-2016, AKONING

Non-threshold reactions



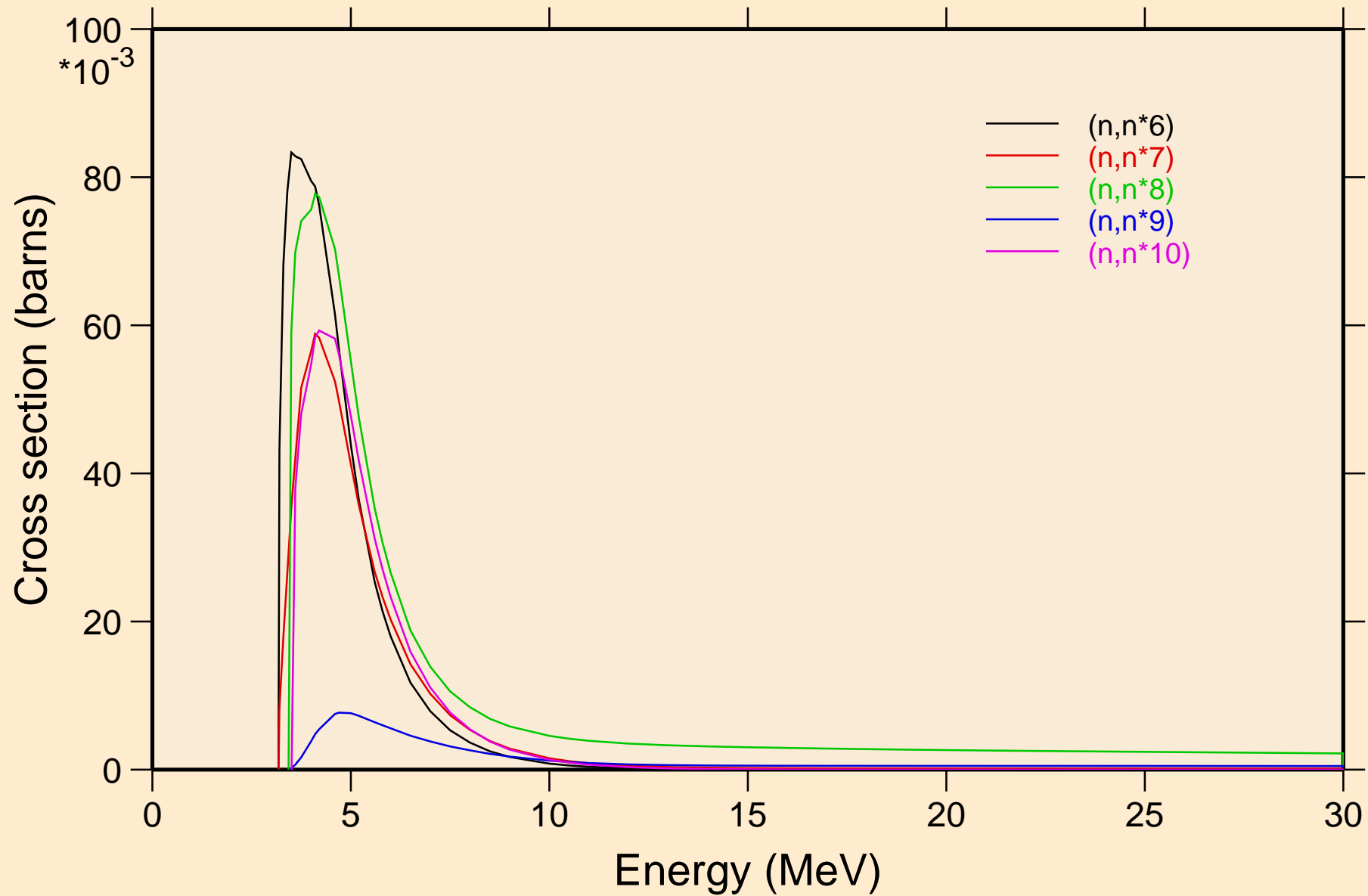
FE056 NRG TENDL-2016, AKONING

Inelastic levels



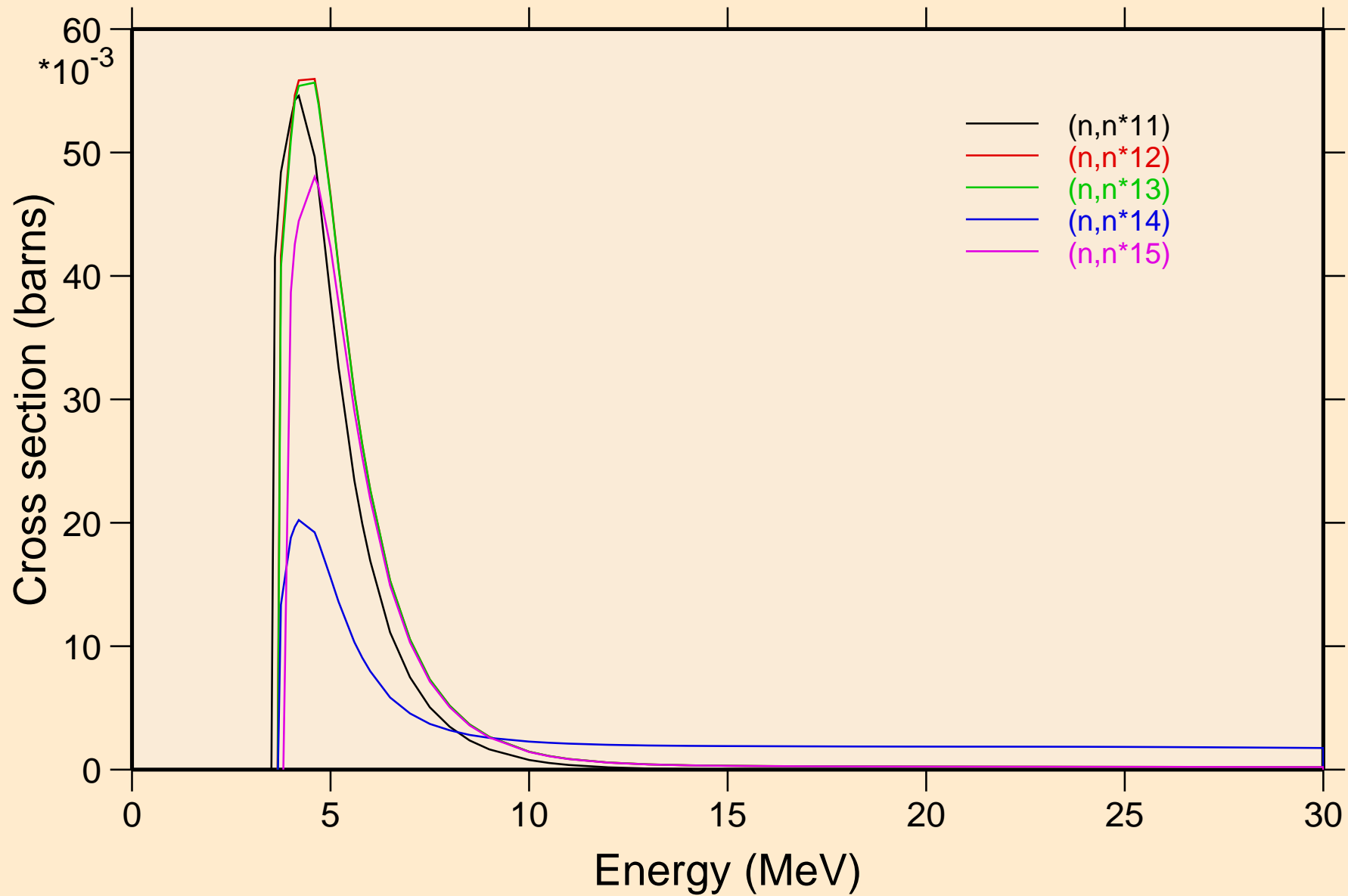
FE056 NRG TENDL-2016, AKONING

Inelastic levels



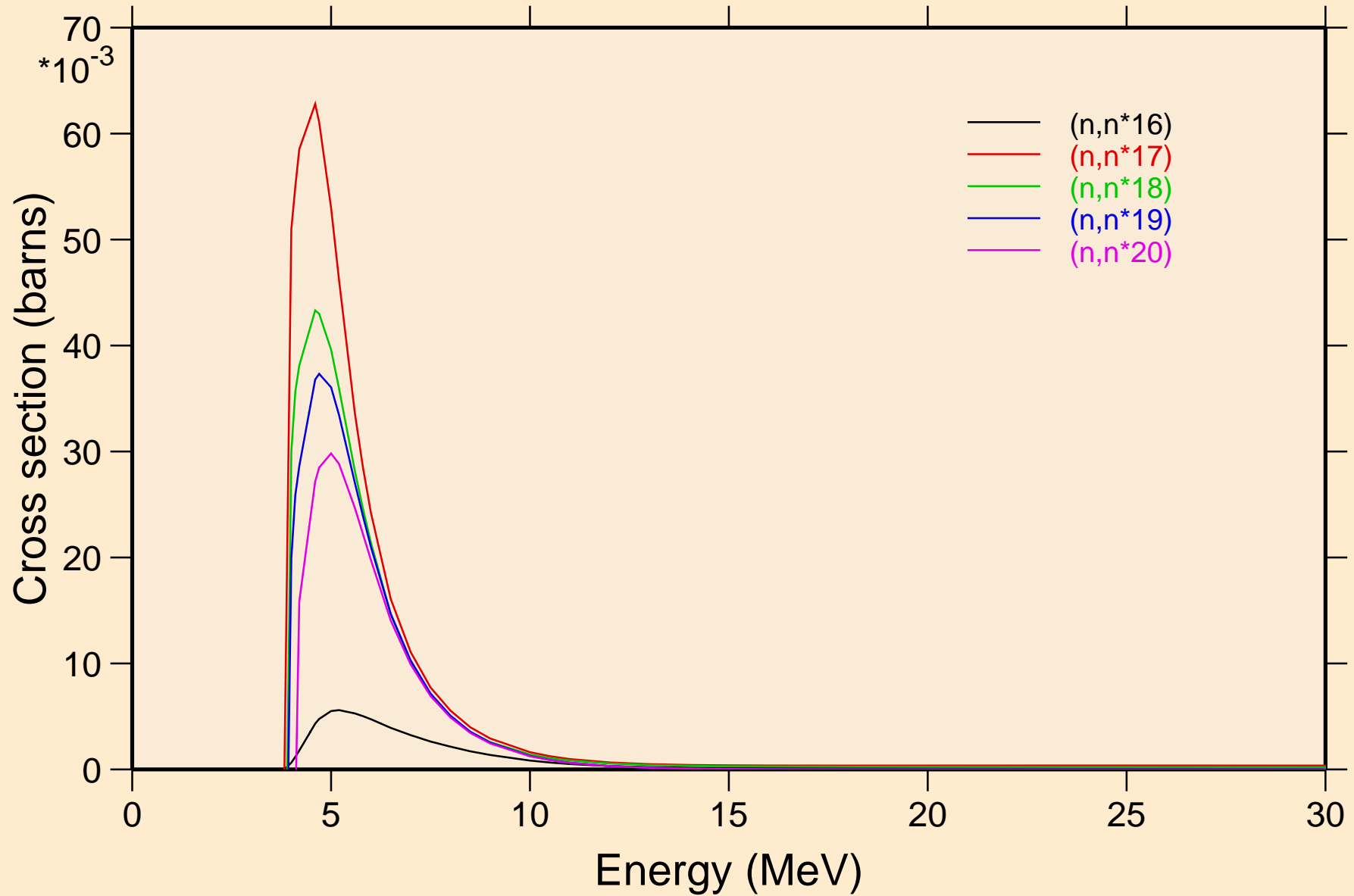
FE056 NRG TENDL-2016, AKONING

Inelastic levels



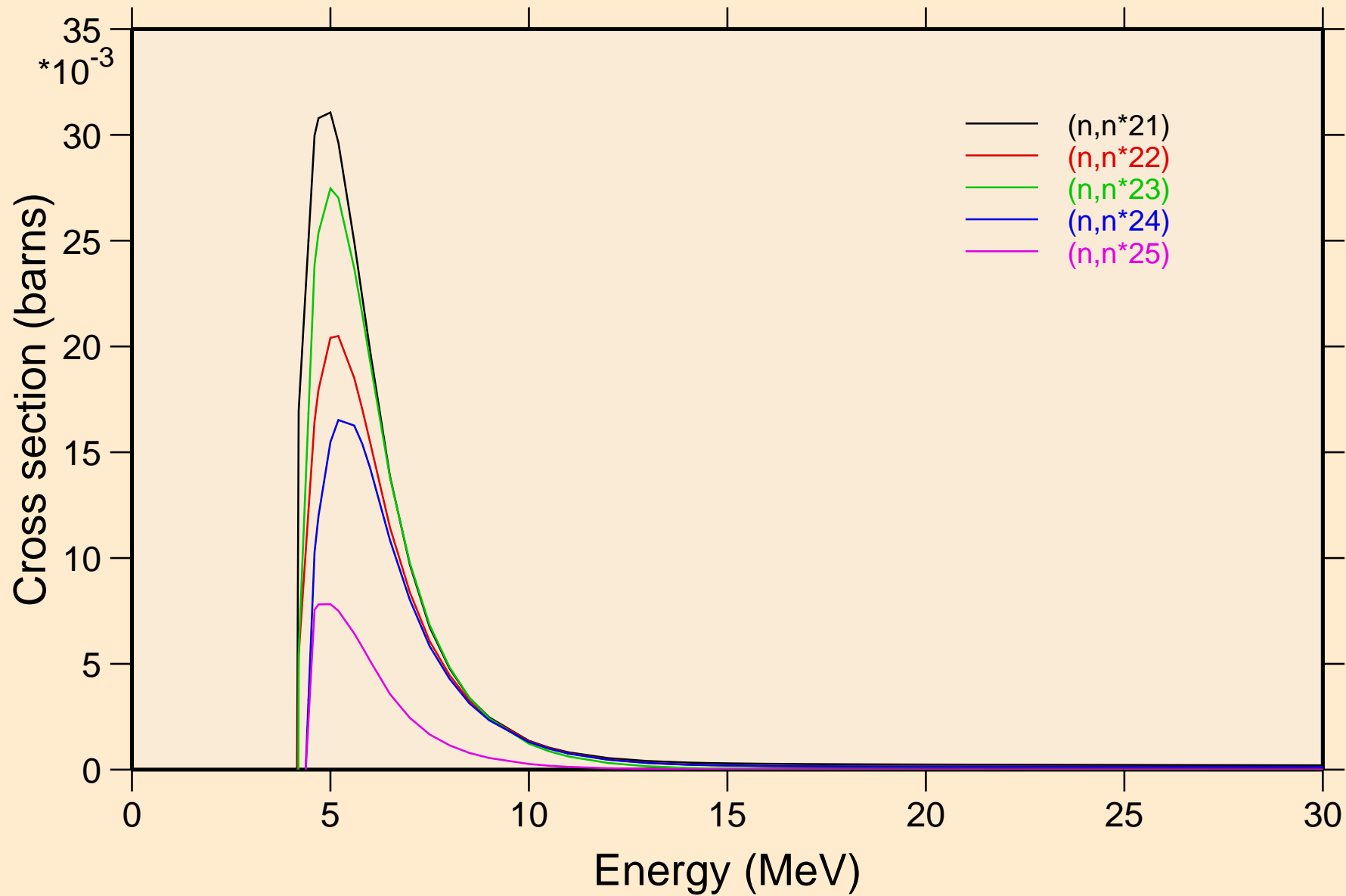
FE056 NRG TENDL-2016, AKONING

Inelastic levels



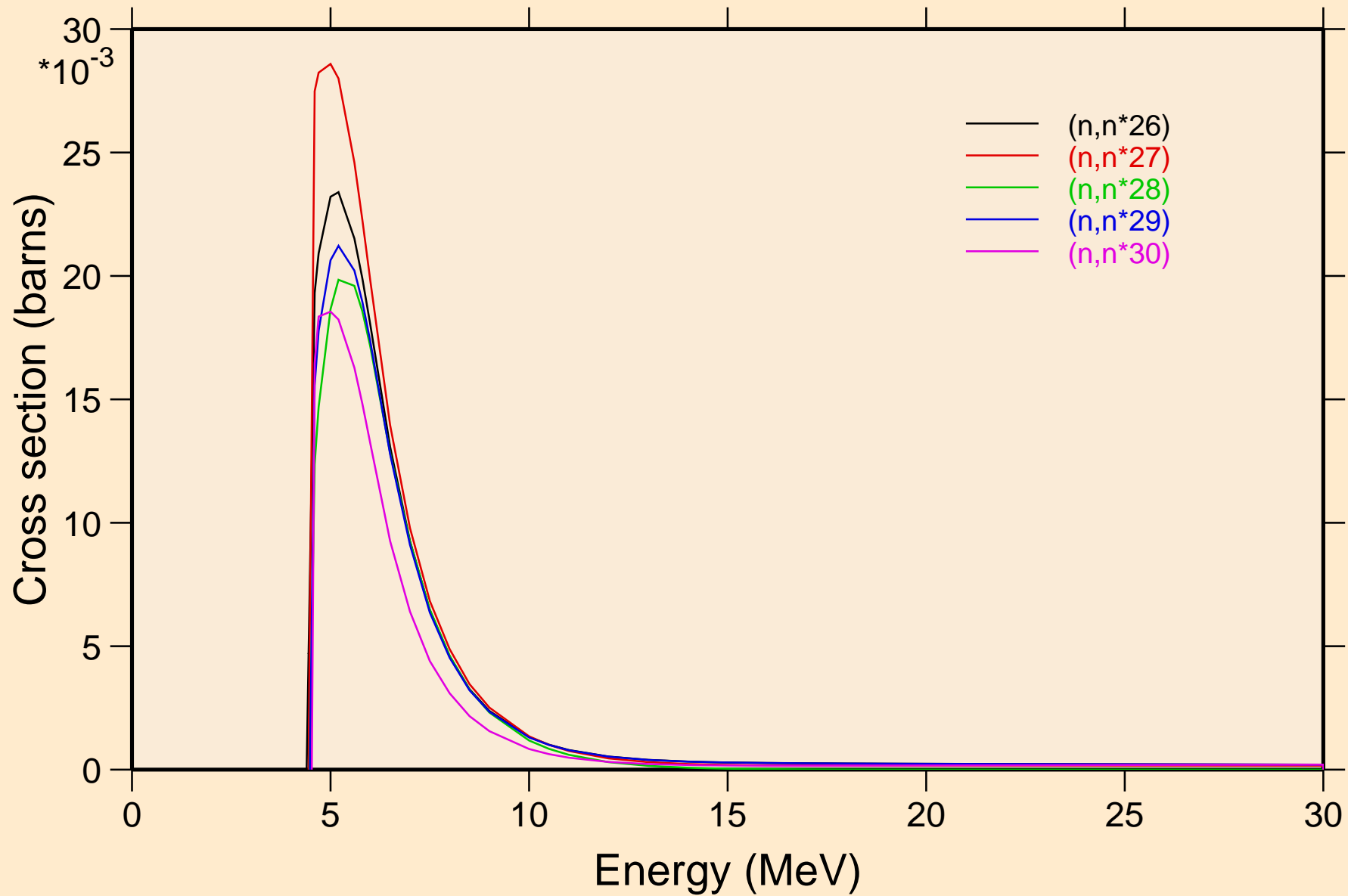
FE056 NRG TENDL-2016, AKONING

Inelastic levels



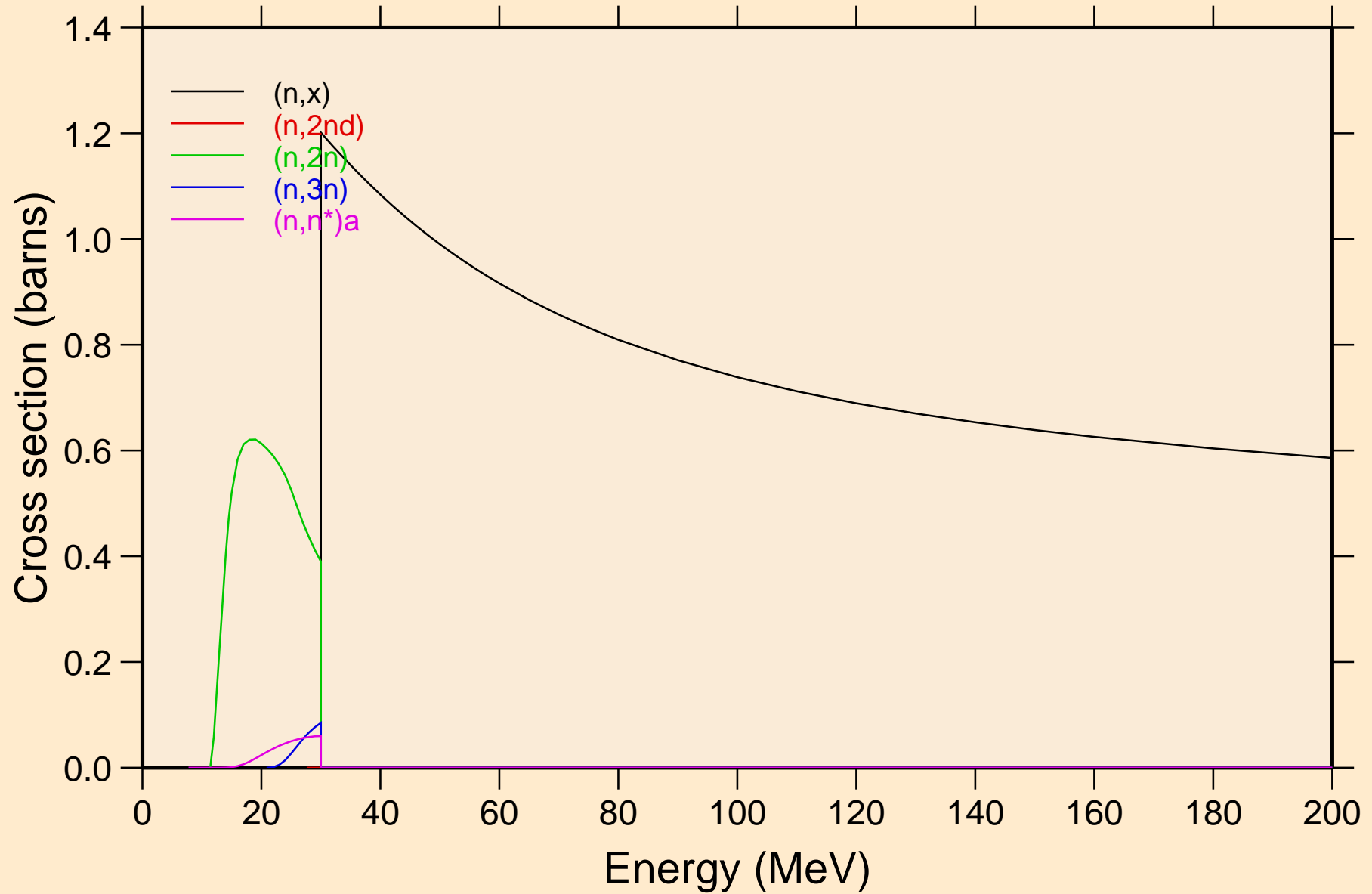
FE056 NRG TENDL-2016, AKONING

Inelastic levels



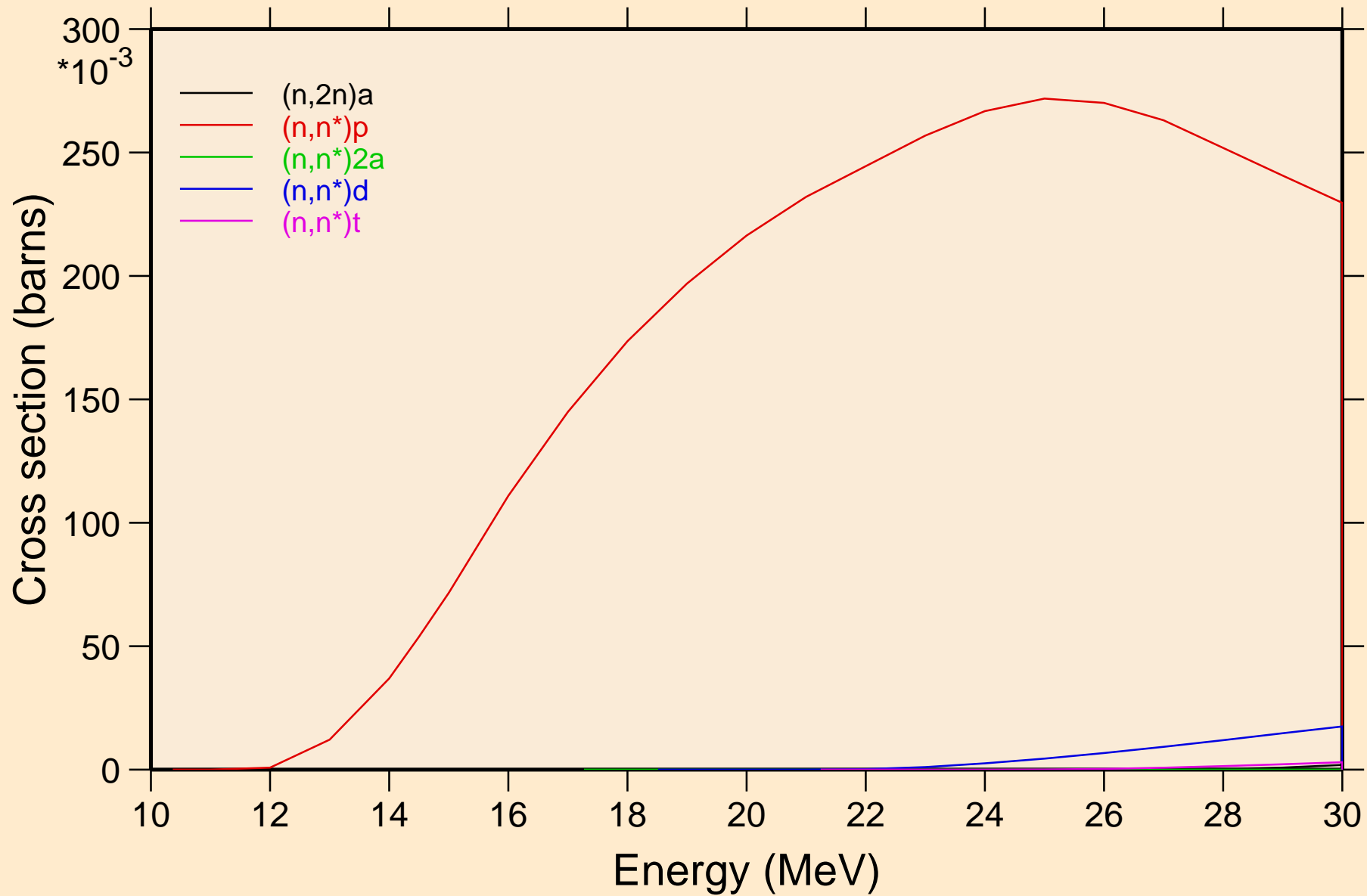
FE056 NRG TENDL-2016, AKONING

Threshold reactions



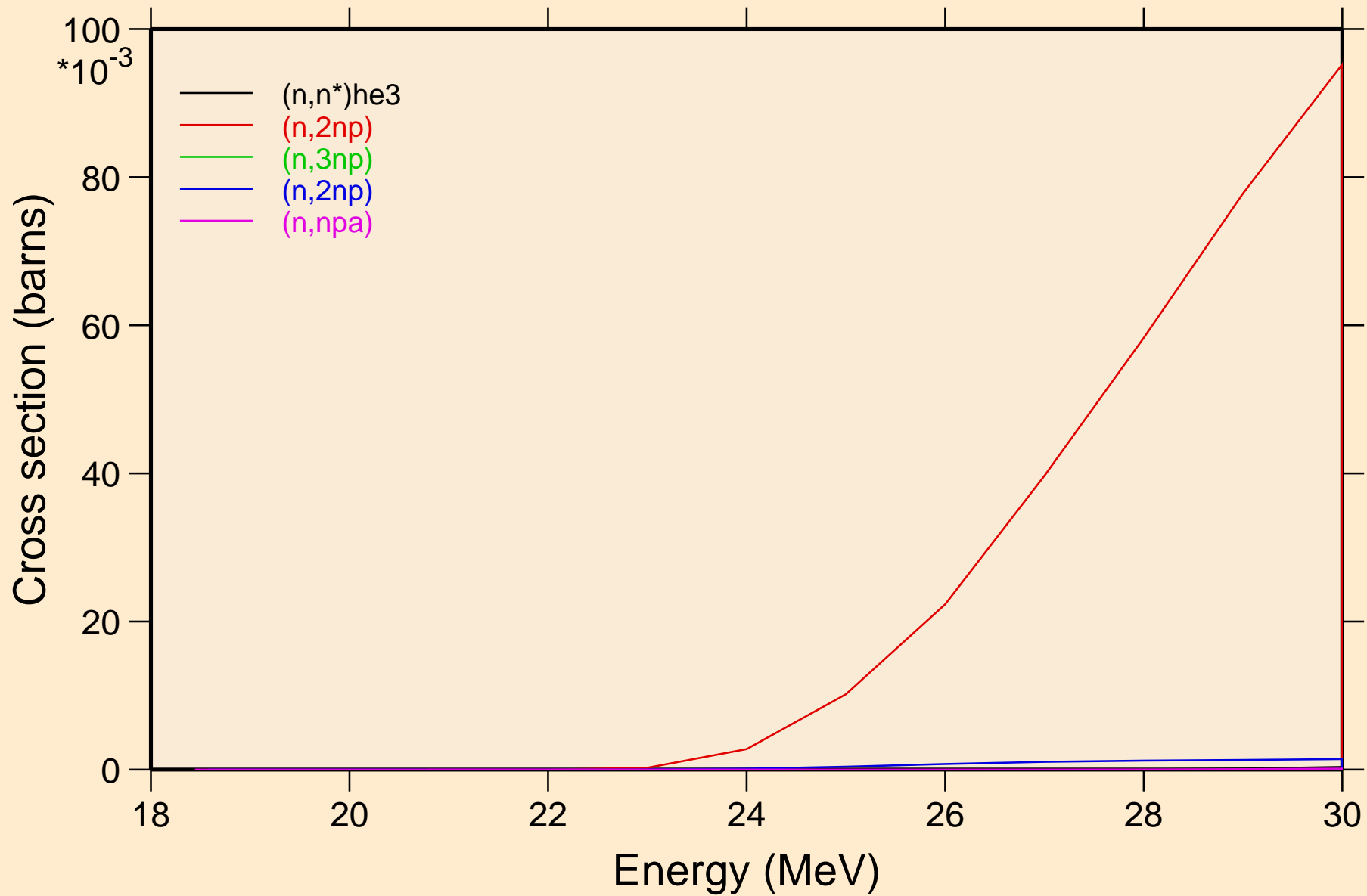
FE056 NRG TENDL-2016, AKONING

Threshold reactions



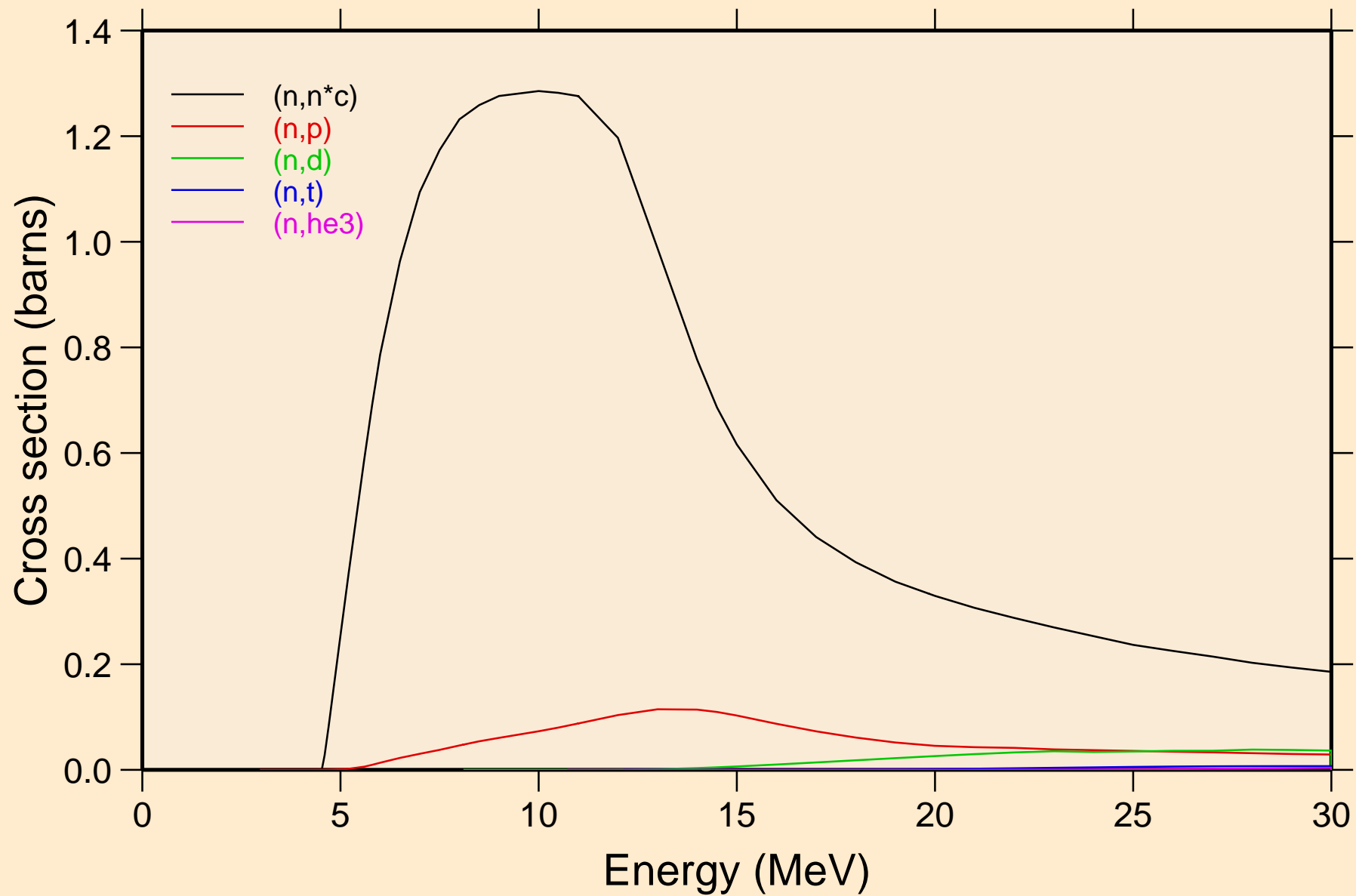
FE056 NRG TENDL-2016, AKONING

Threshold reactions



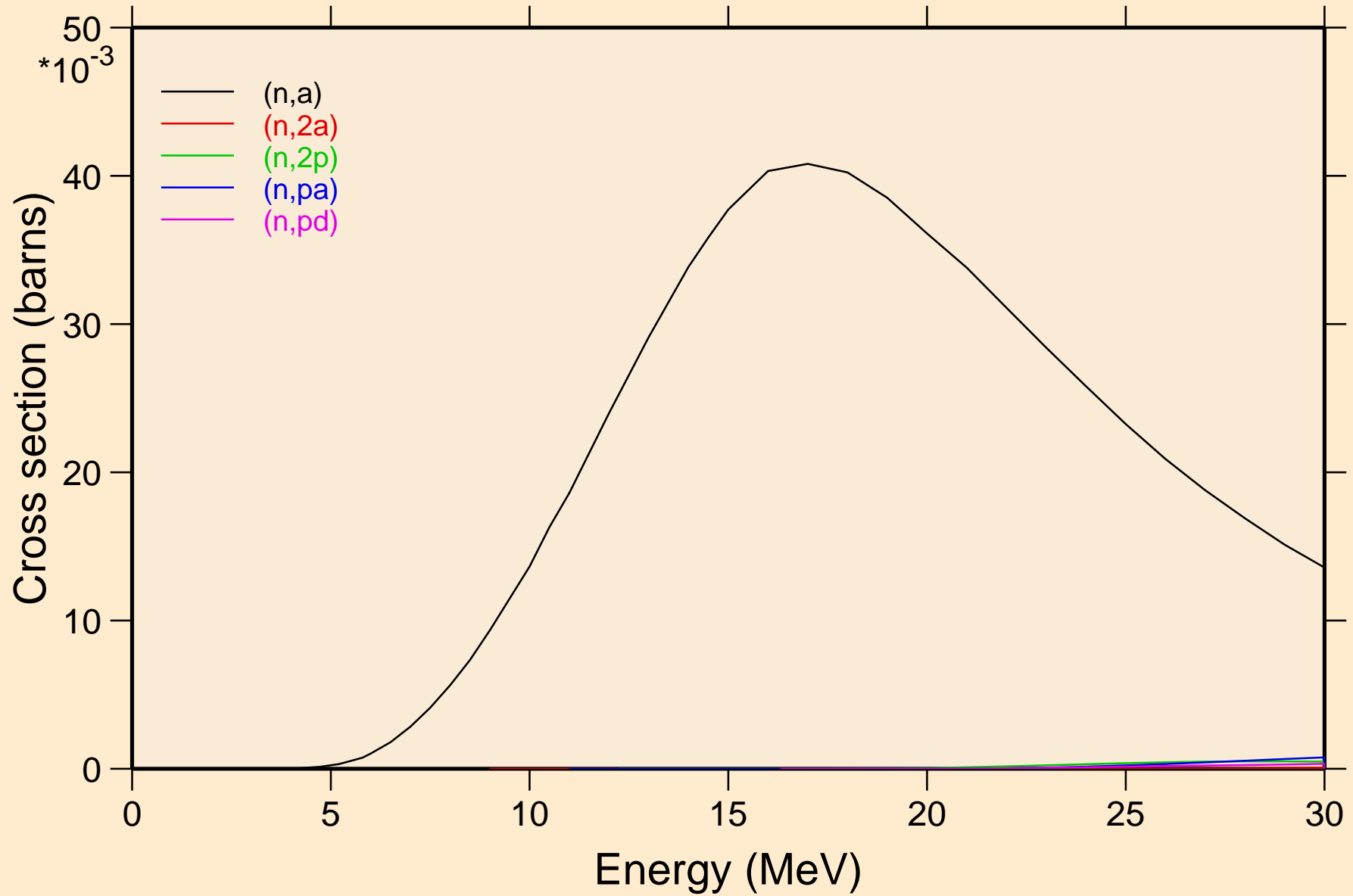
FE056 NRG TENDL-2016, AKONING

Threshold reactions



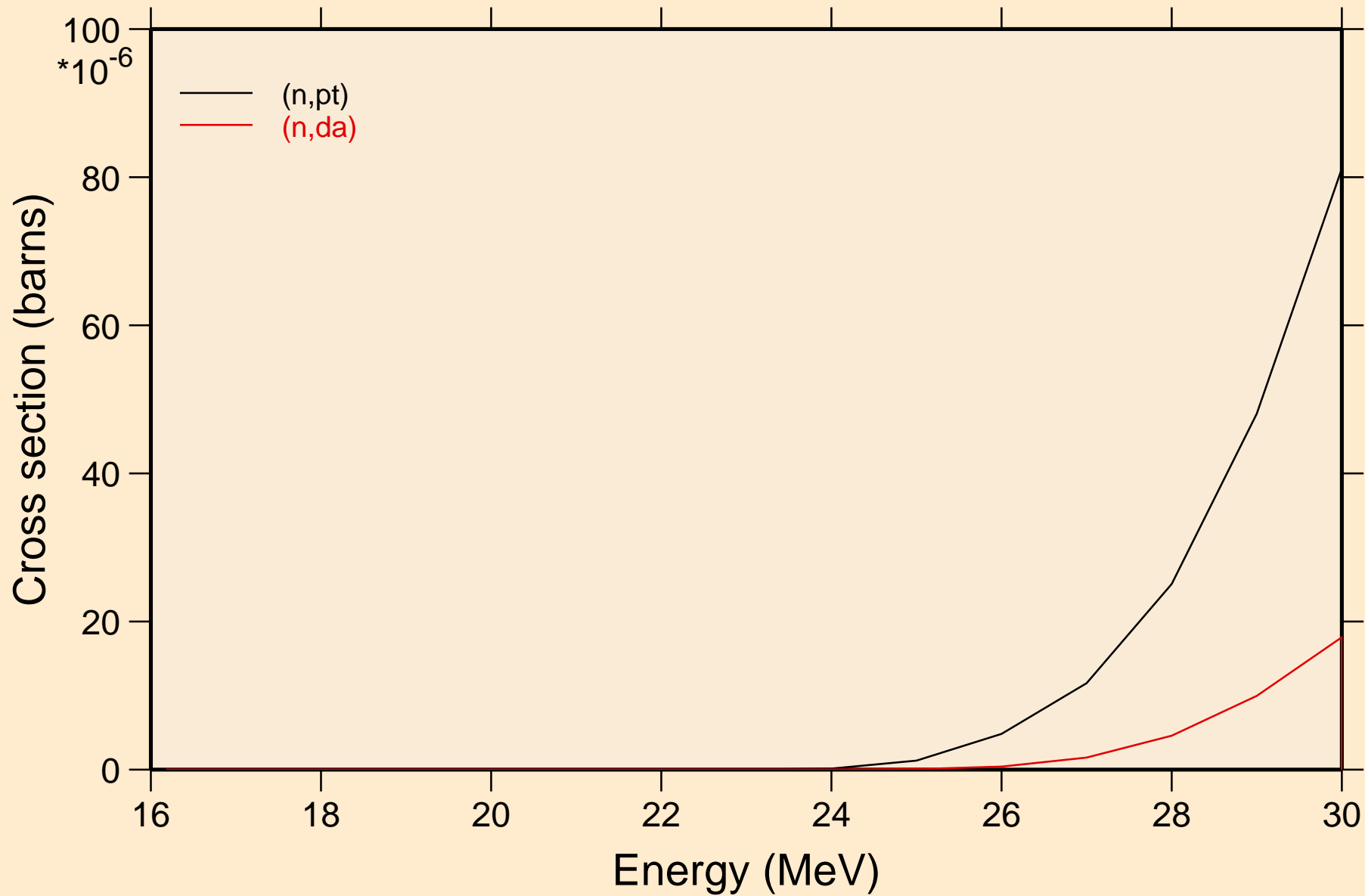
FE056 NRG TENDL-2016, AKONING

Threshold reactions

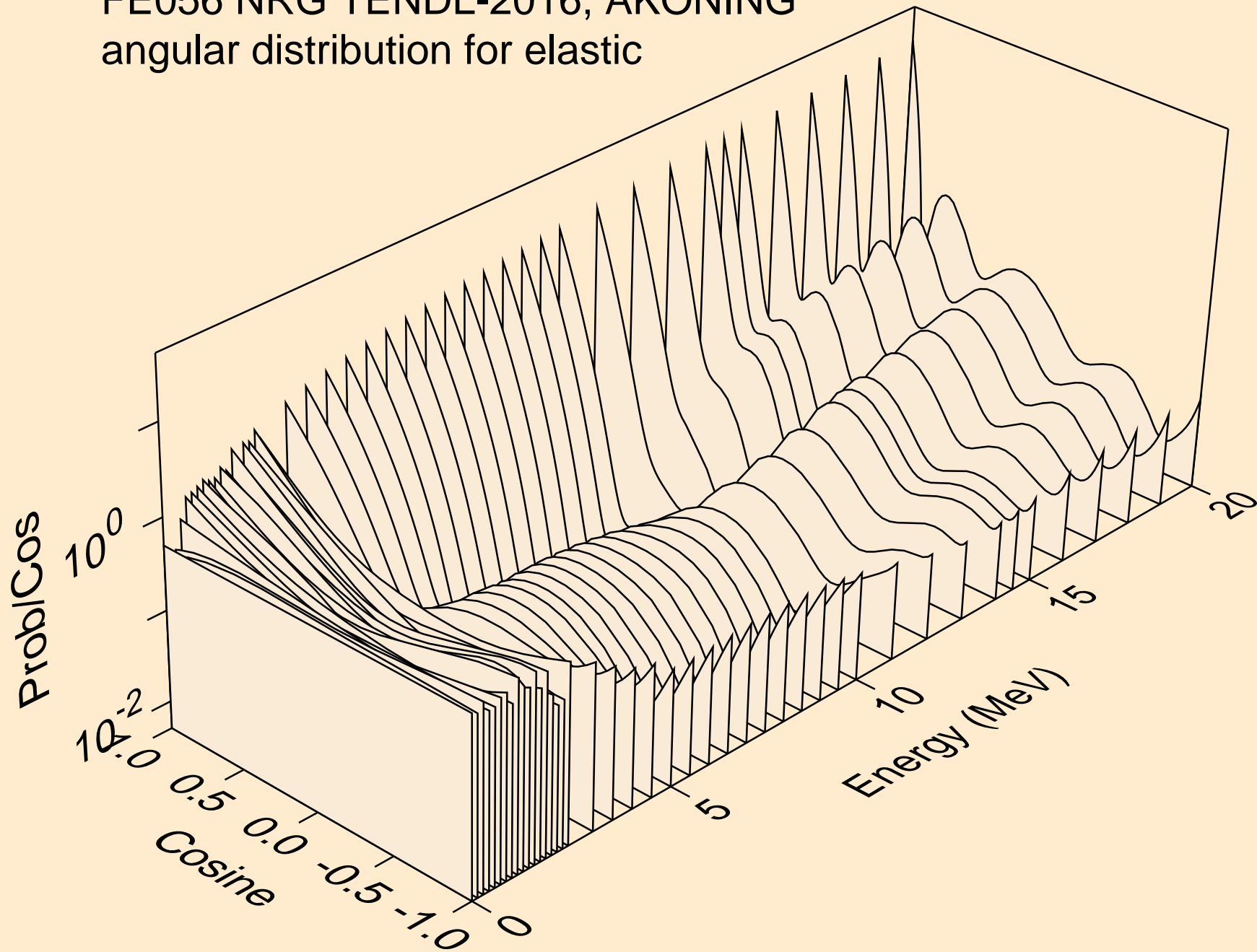


FE056 NRG TENDL-2016, AKONING

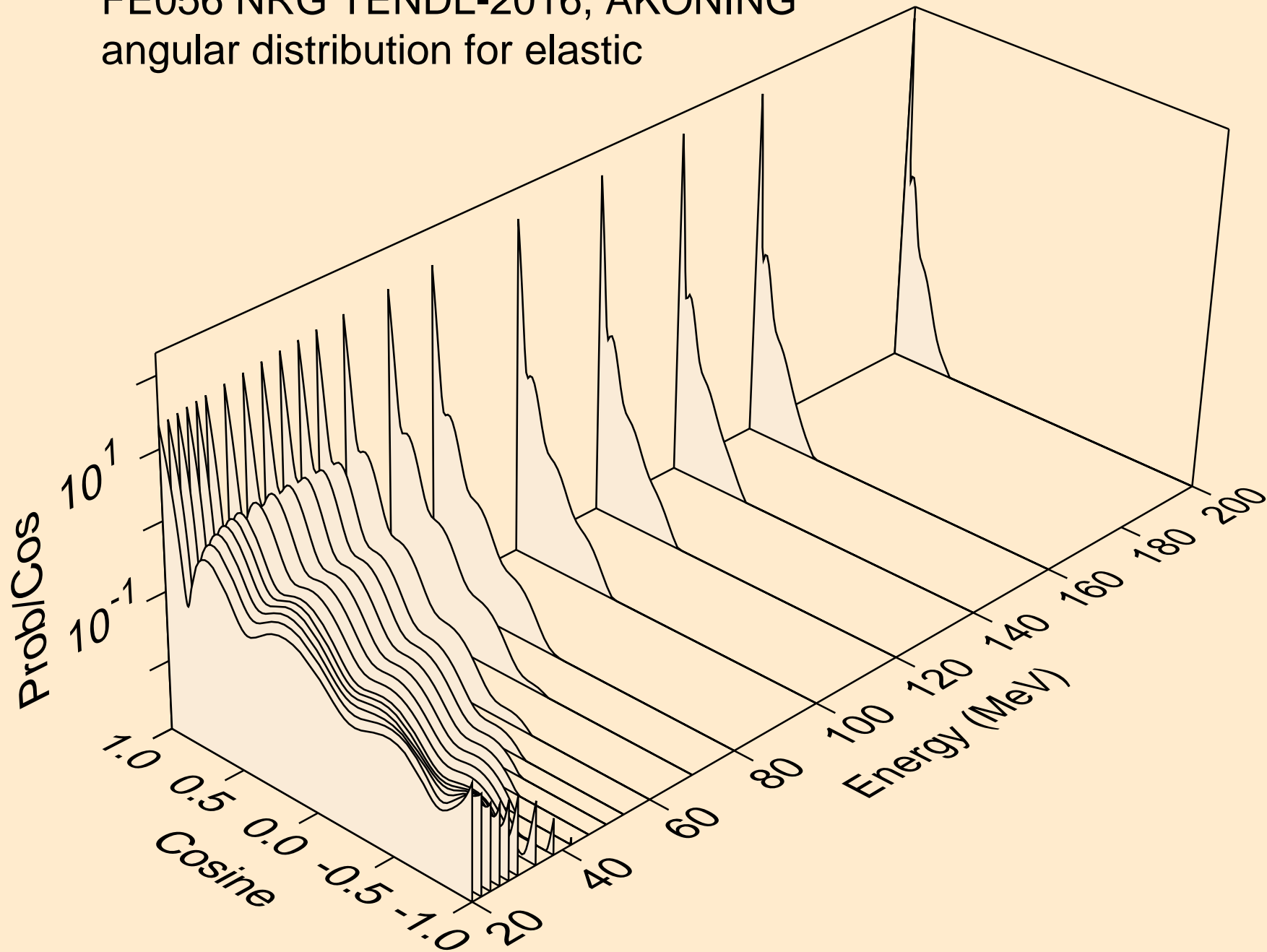
Threshold reactions



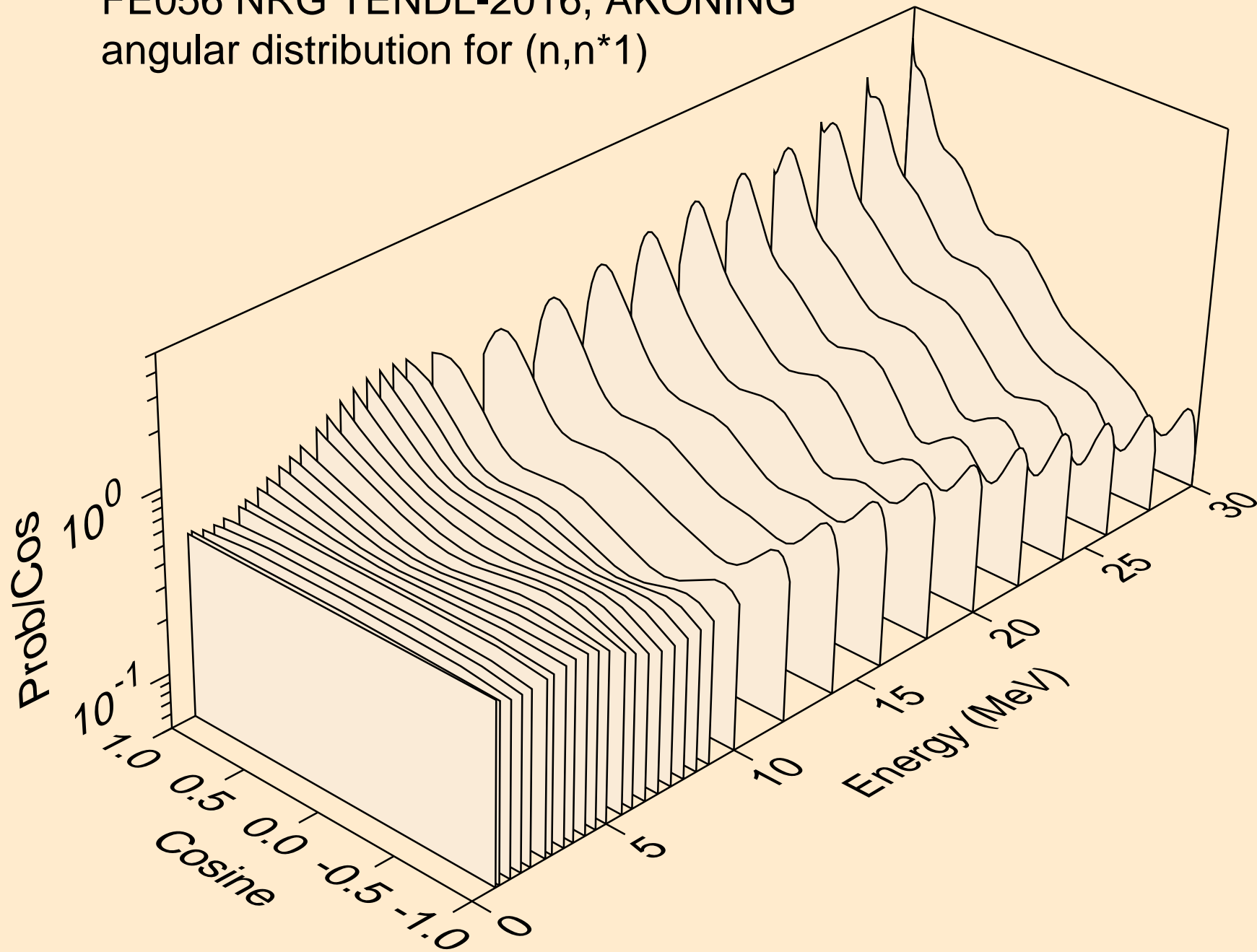
FE056 NRG TENDL-2016, AKONING
angular distribution for elastic



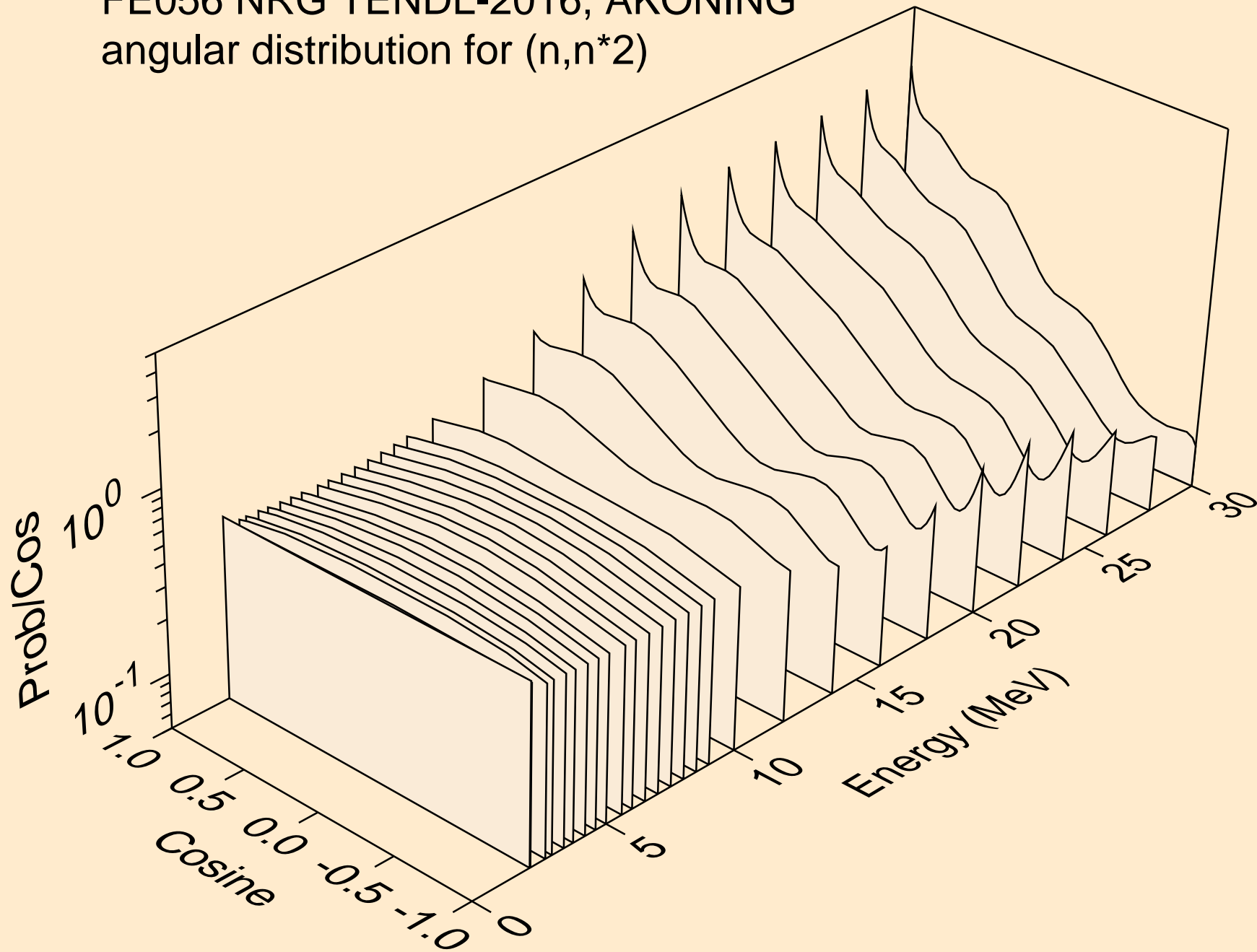
FE056 NRG TENDL-2016, AKONING
angular distribution for elastic



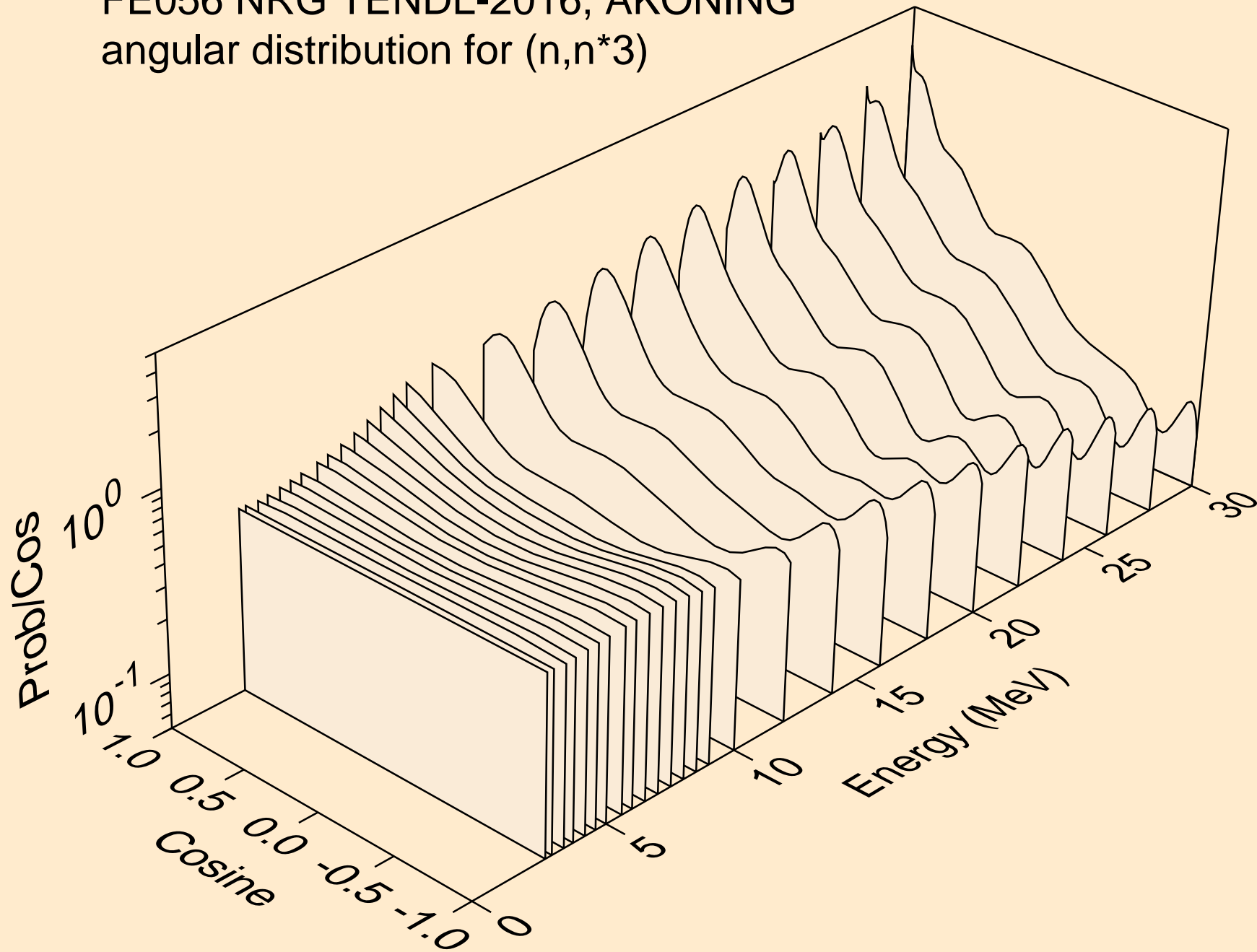
FE056 NRG TENDL-2016, AKONING
angular distribution for (n,n*1)



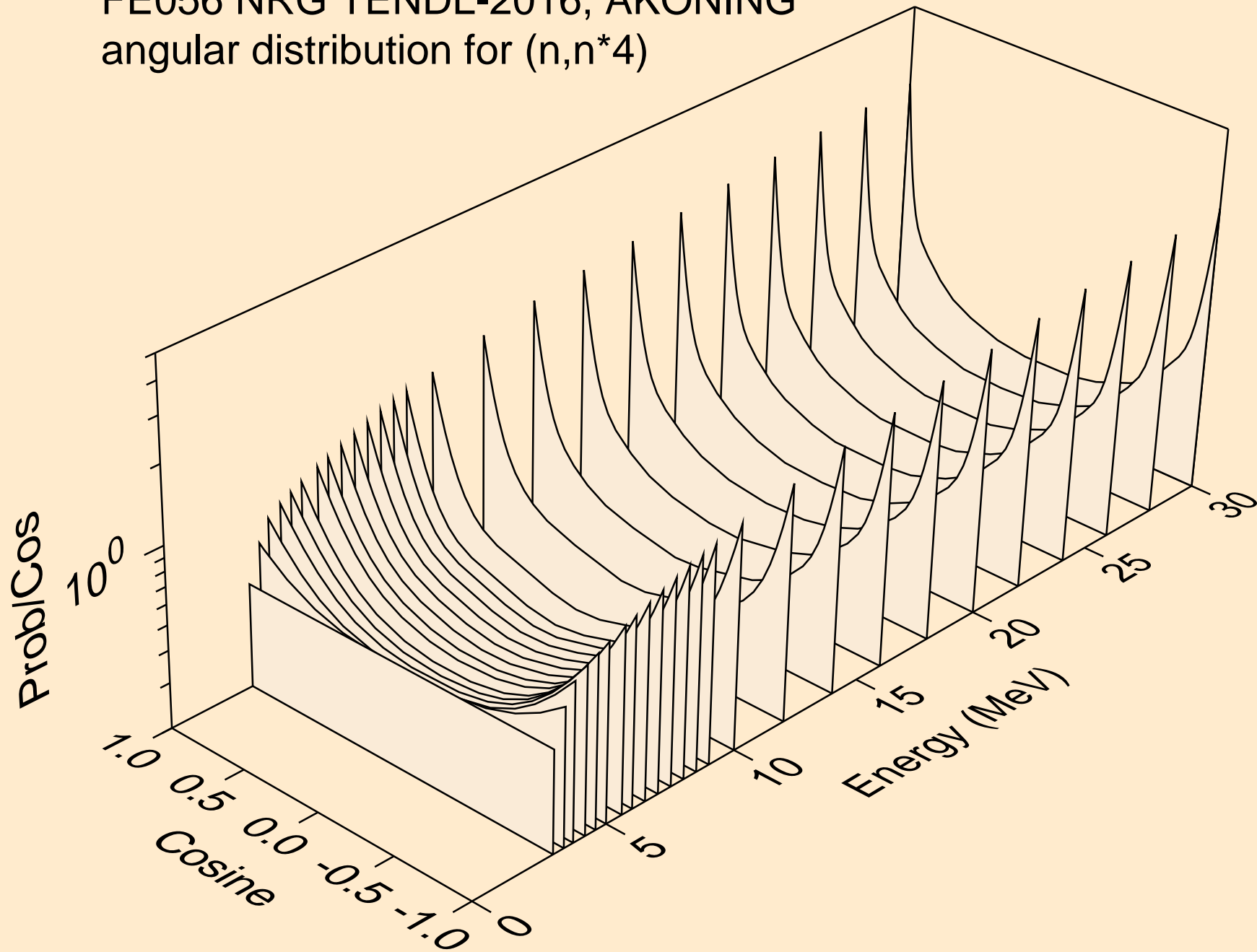
FE056 NRG TENDL-2016, AKONING
angular distribution for (n,n*2)



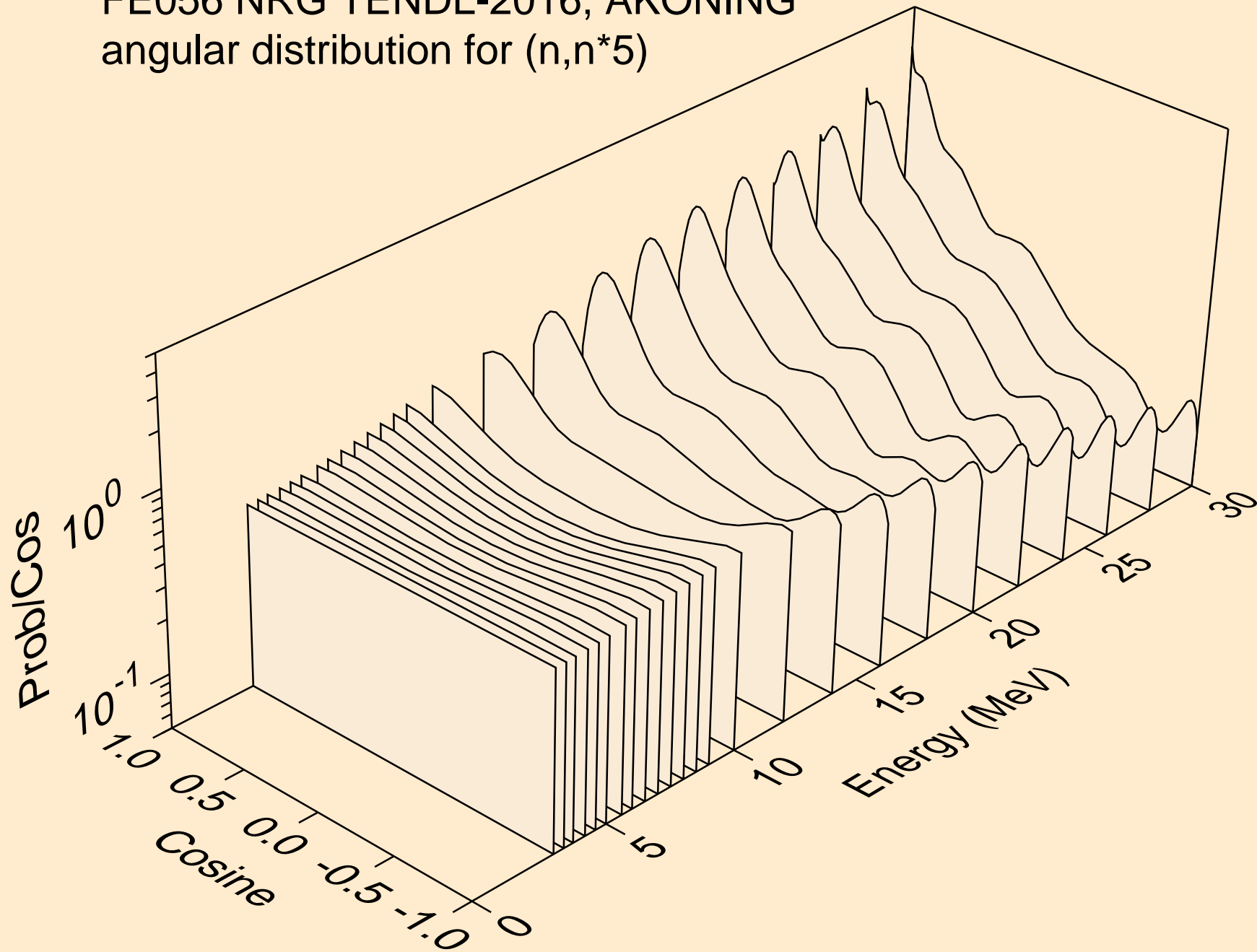
FE056 NRG TENDL-2016, AKONING
angular distribution for (n,n*3)



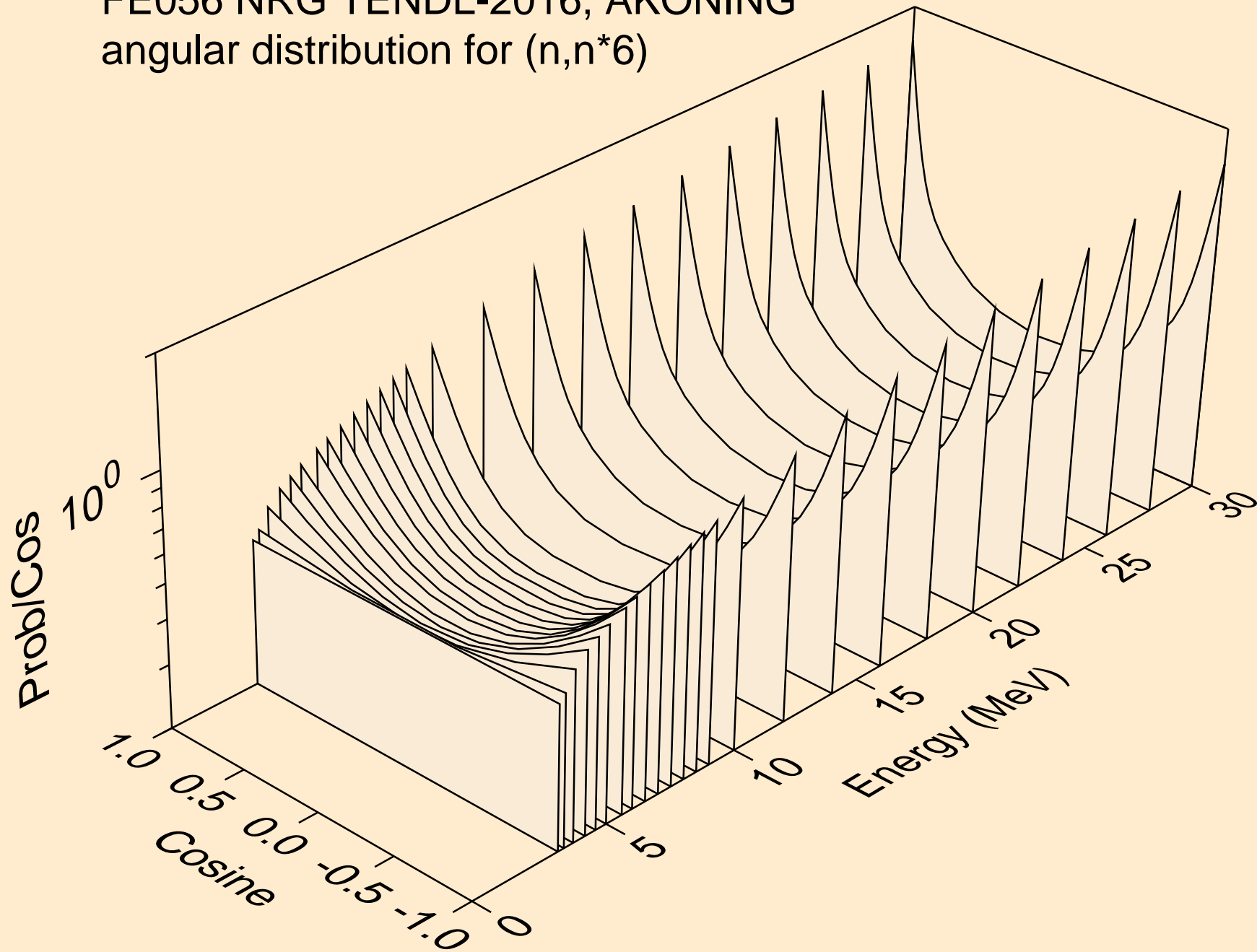
FE056 NRG TENDL-2016, AKONING
angular distribution for (n,n*4)



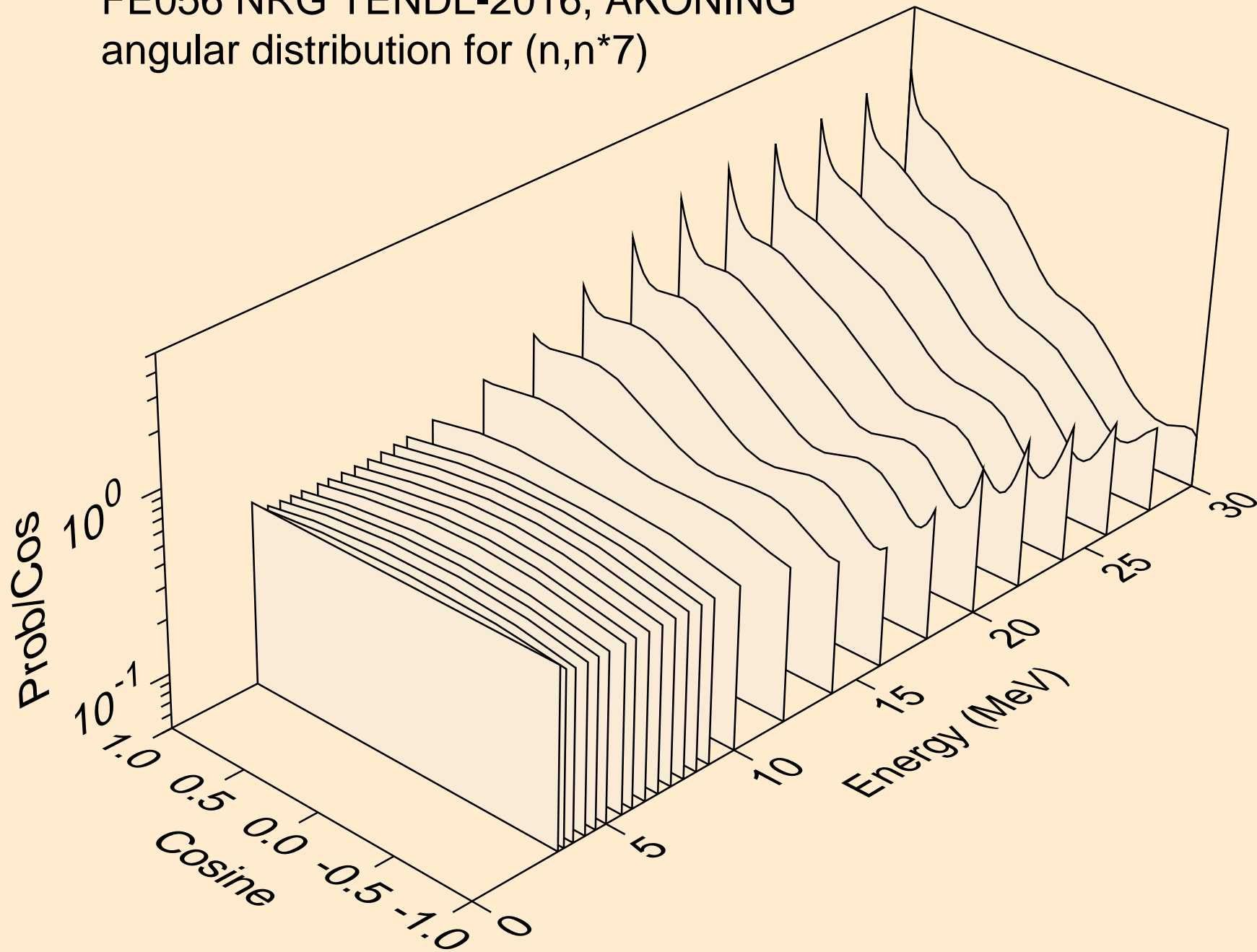
FE056 NRG TENDL-2016, AKONING
angular distribution for (n,n*5)



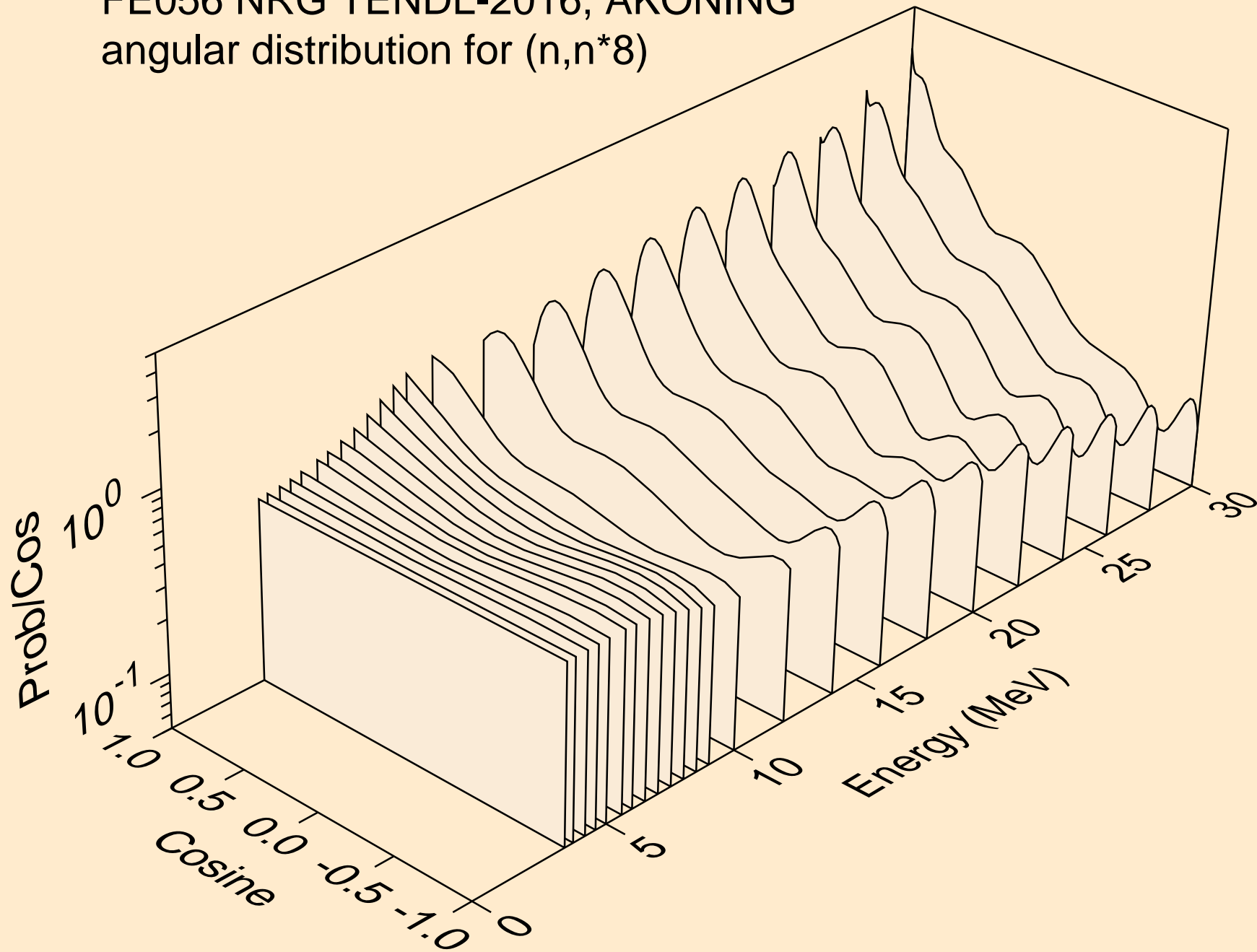
FE056 NRG TENDL-2016, AKONING
angular distribution for (n,n*6)



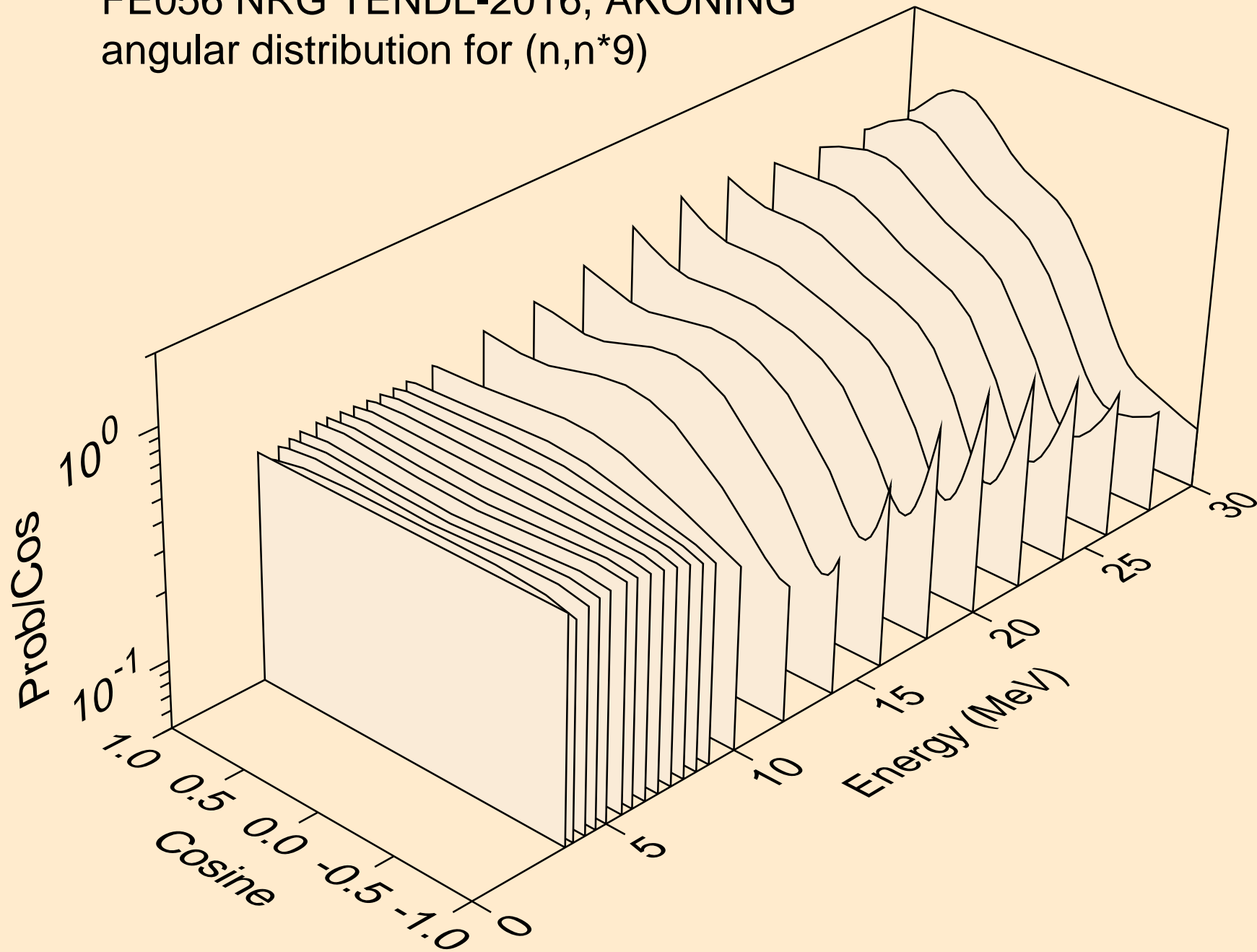
FE056 NRG TENDL-2016, AKONING
angular distribution for (n,n*7)



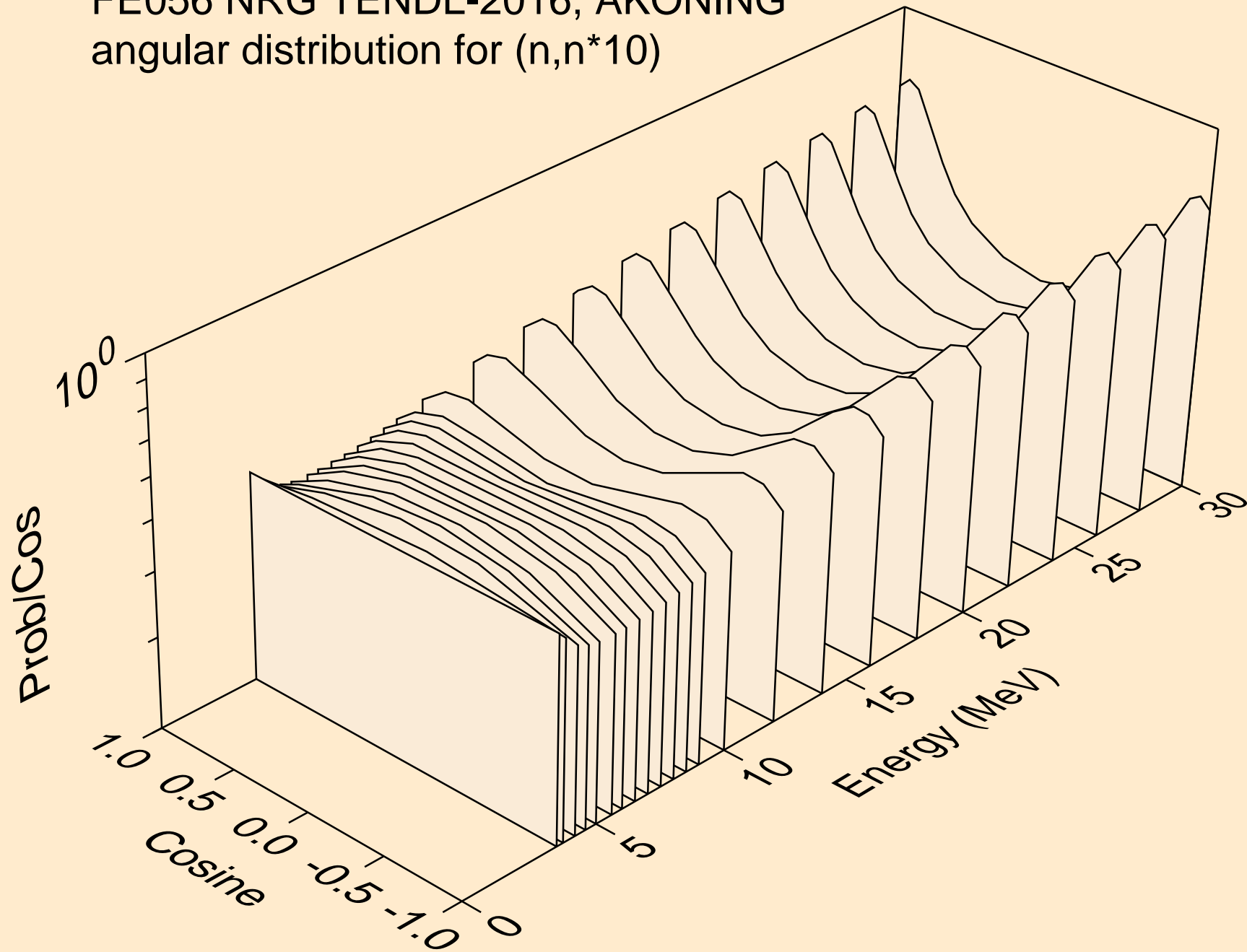
FE056 NRG TENDL-2016, AKONING
angular distribution for (n,n*8)



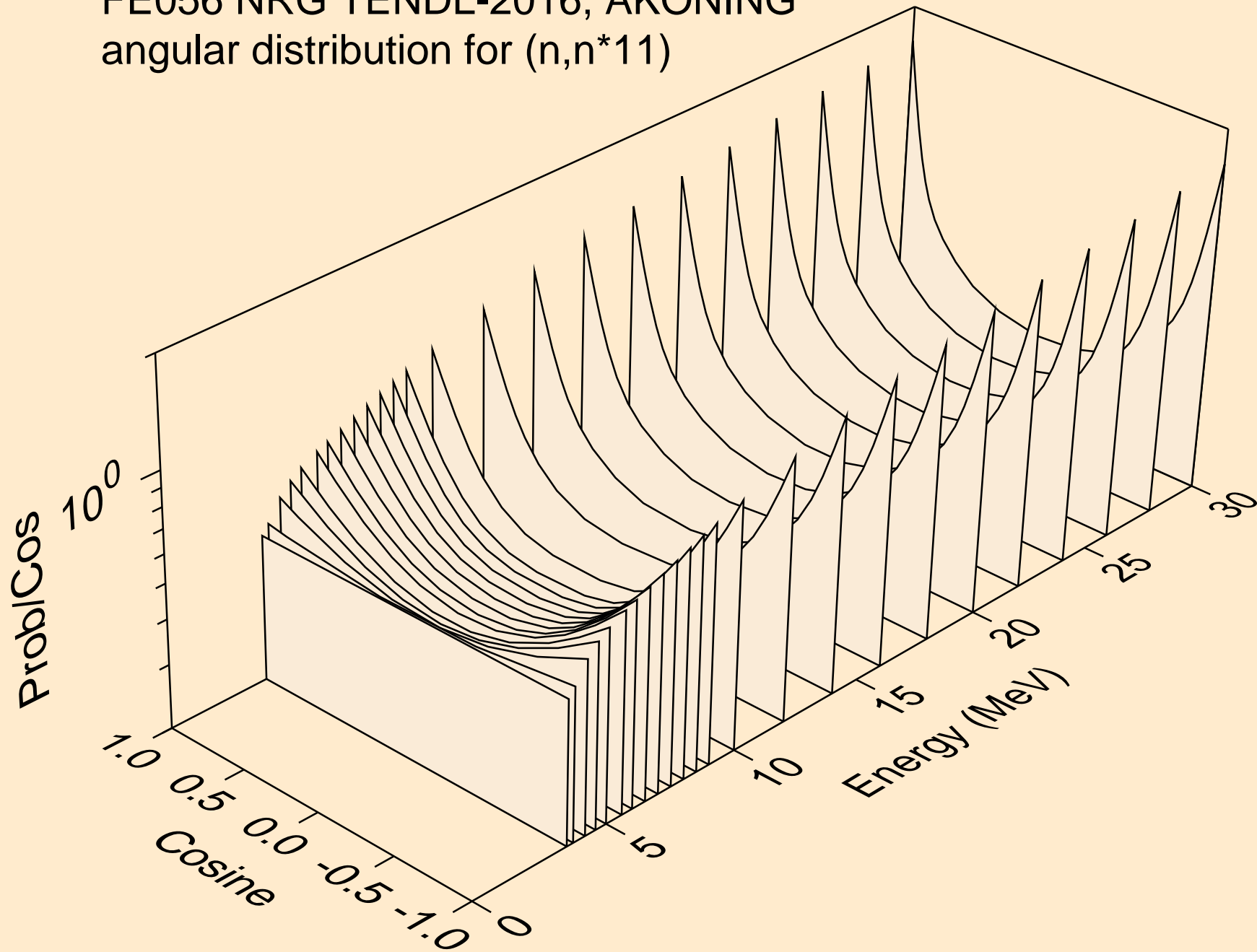
FE056 NRG TENDL-2016, AKONING
angular distribution for (n,n*9)



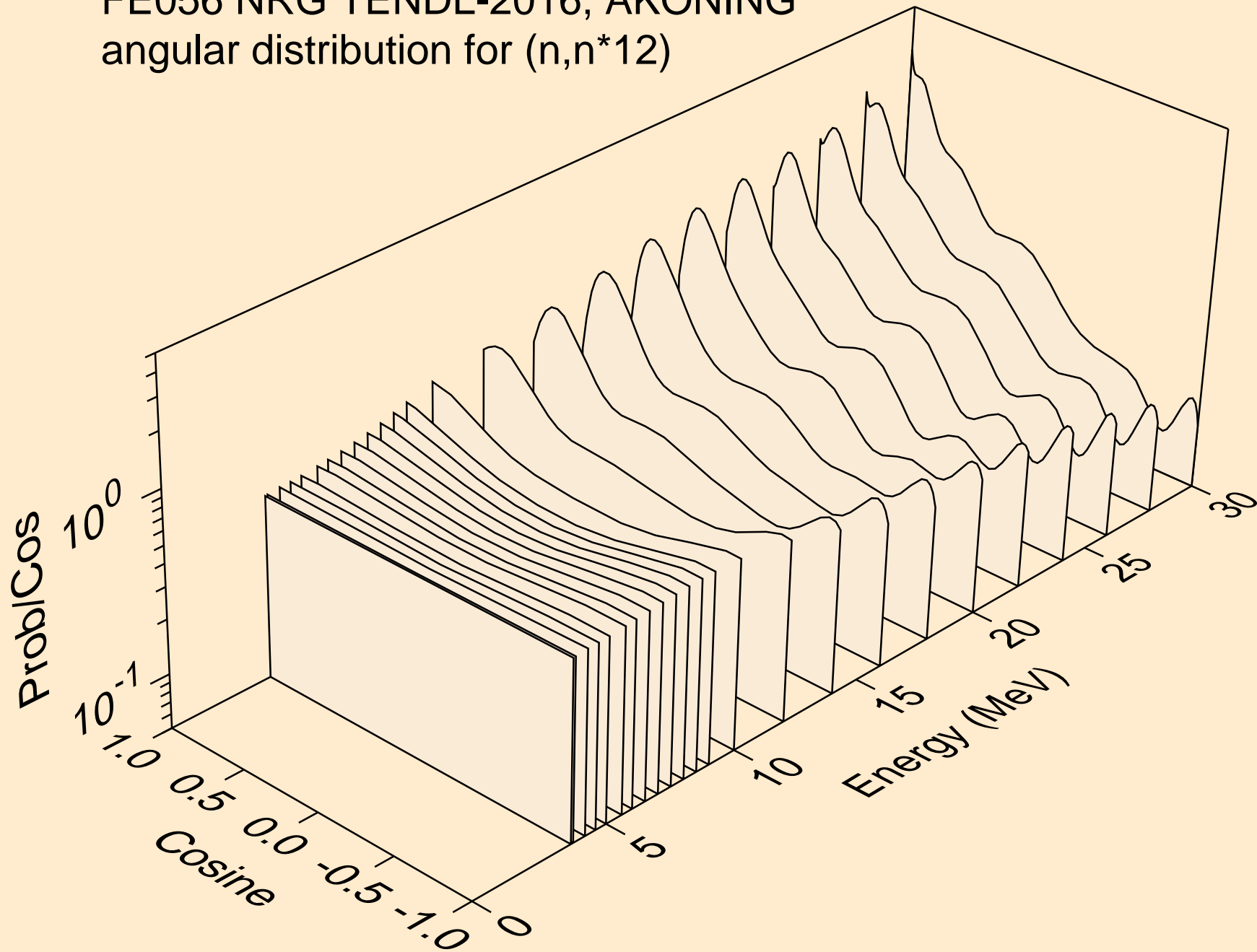
FE056 NRG TENDL-2016, AKONING
angular distribution for (n,n*10)



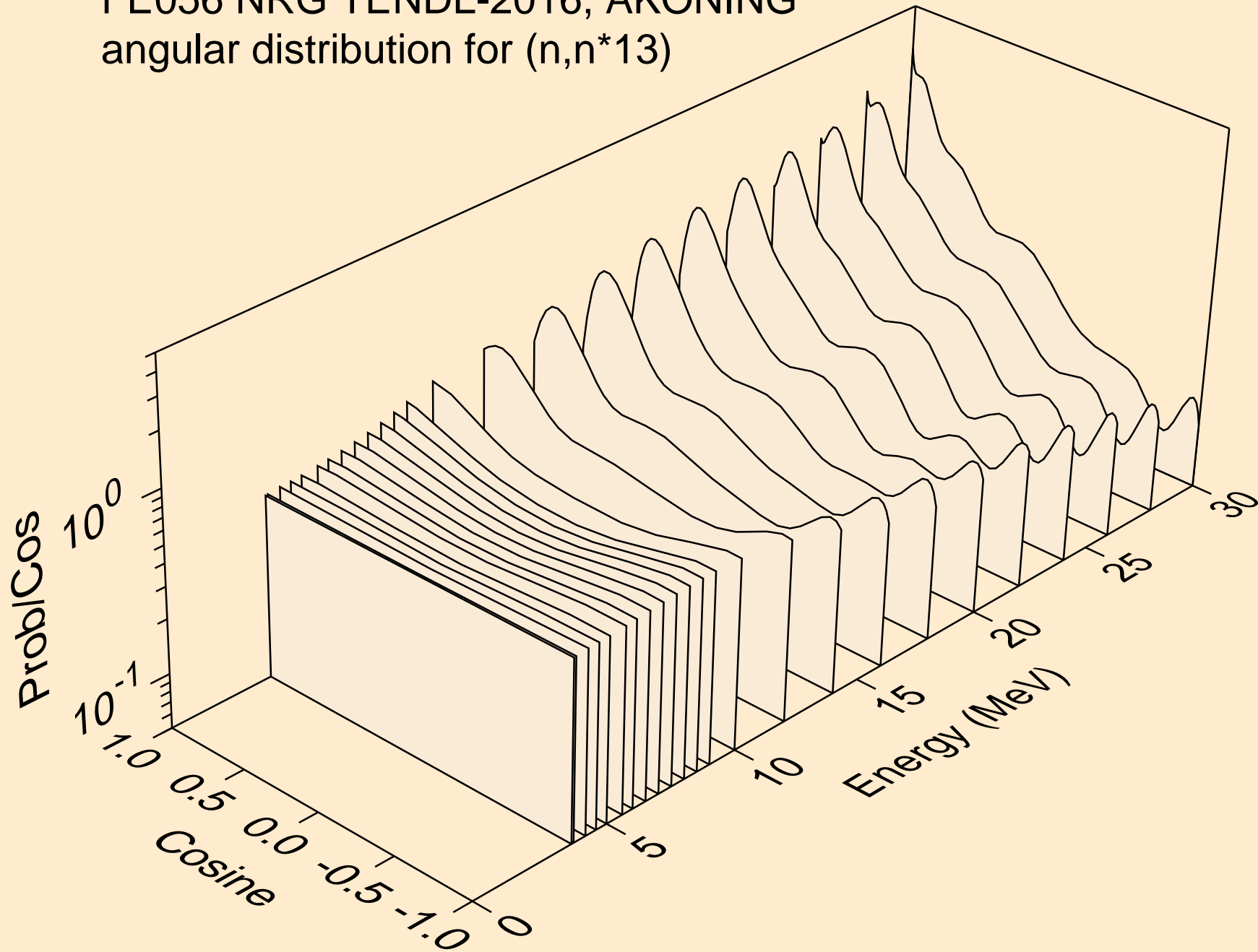
FE056 NRG TENDL-2016, AKONING
angular distribution for (n,n*11)



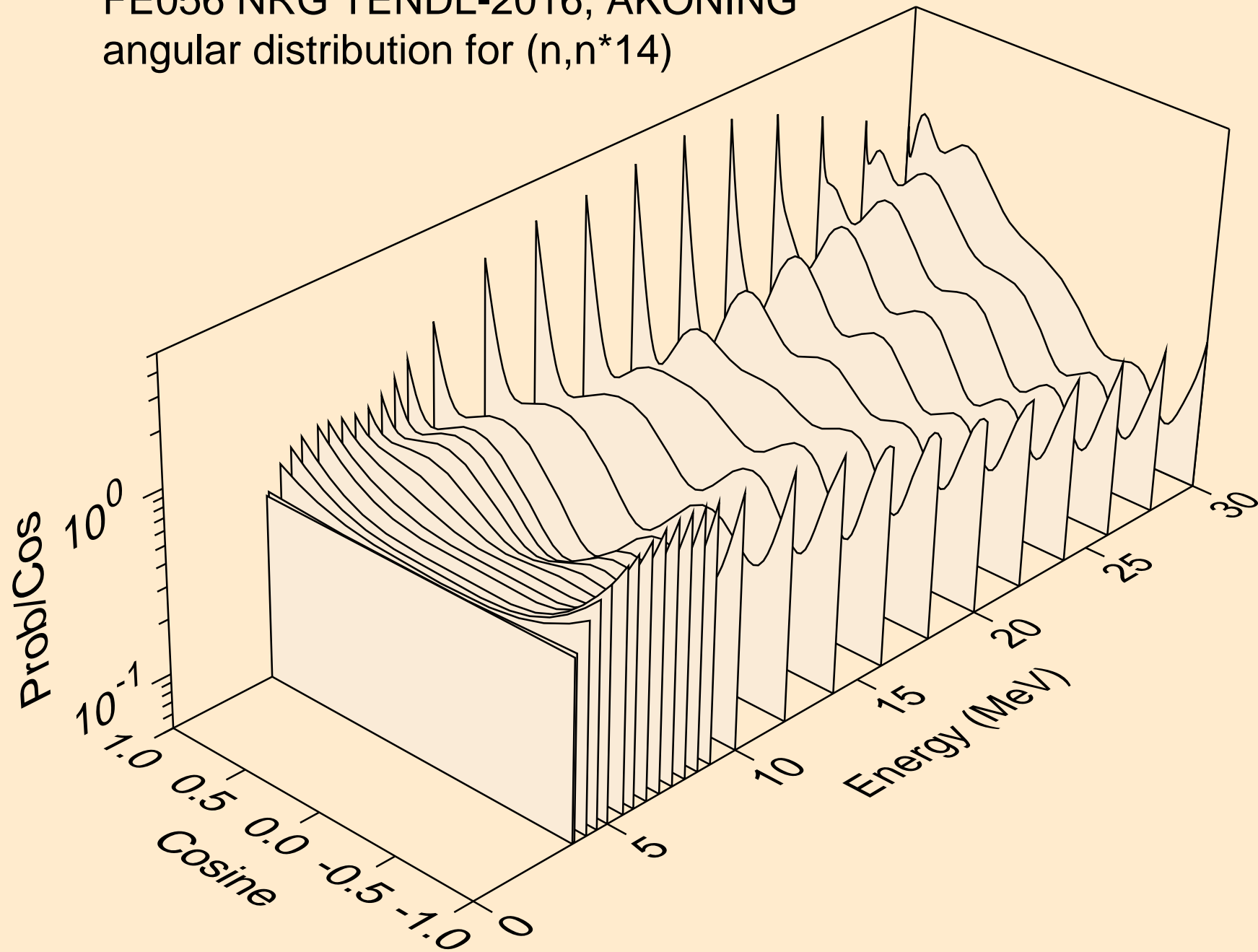
FE056 NRG TENDL-2016, AKONING
angular distribution for (n,n*12)



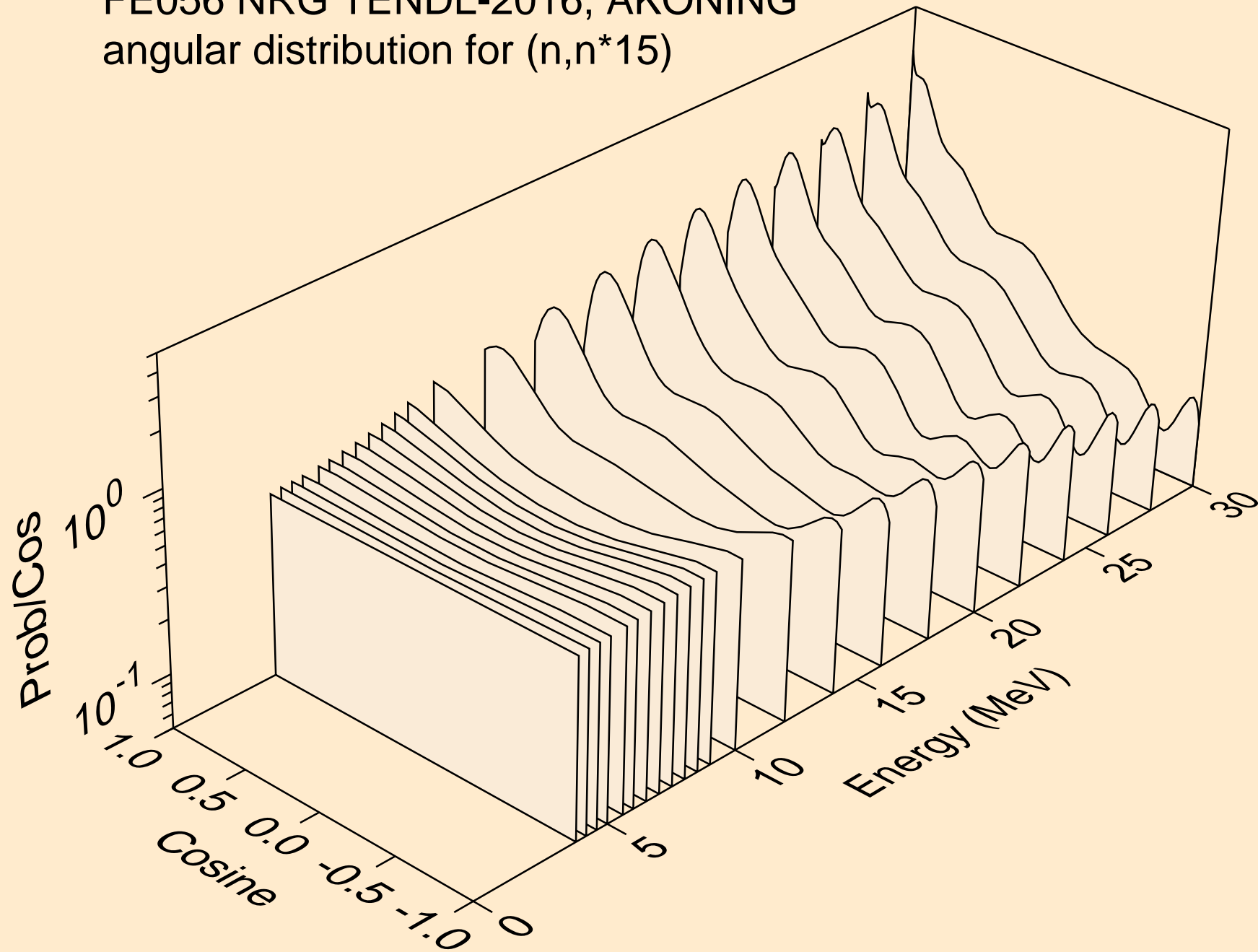
FE056 NRG TENDL-2016, AKONING
angular distribution for (n,n*13)



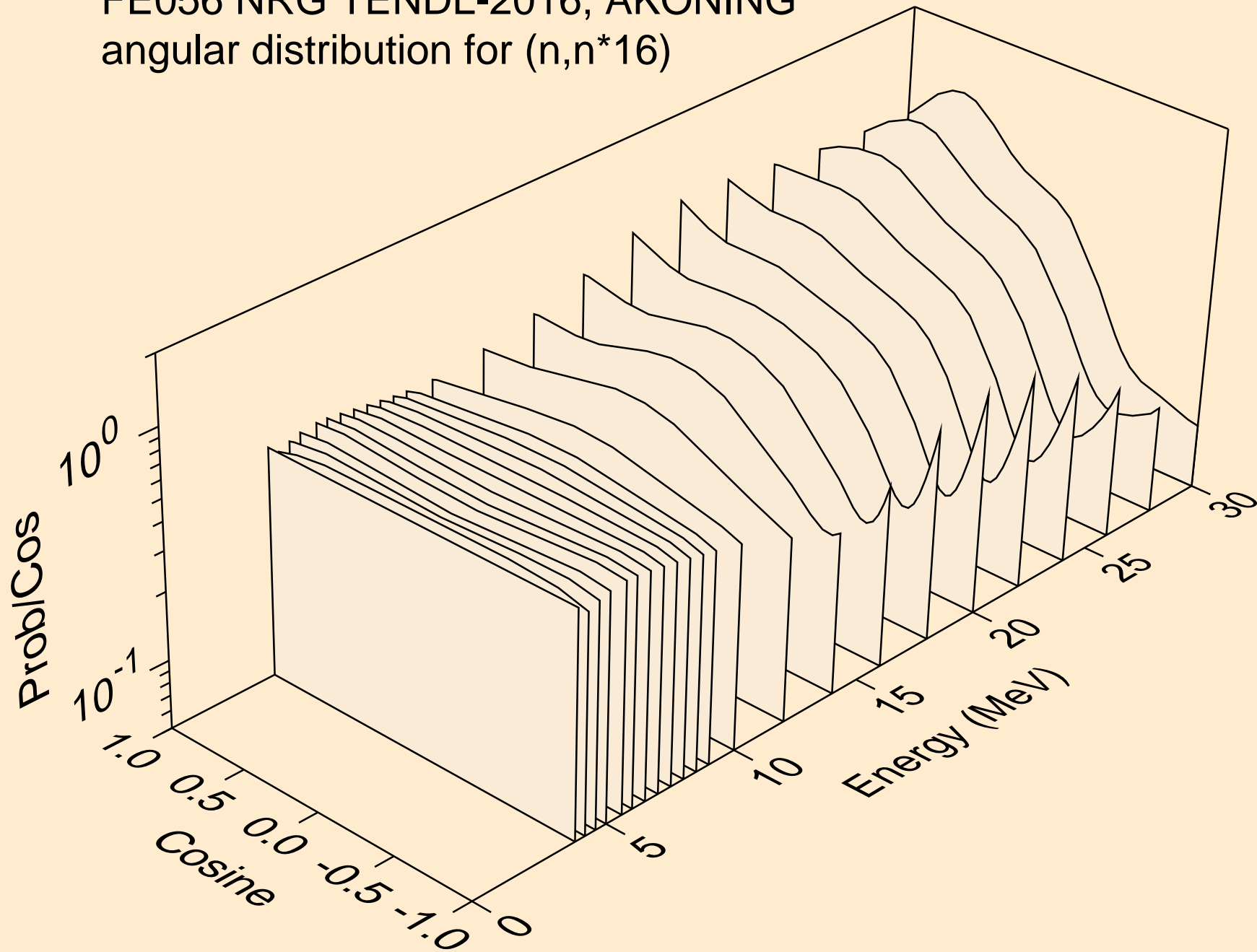
FE056 NRG TENDL-2016, AKONING
angular distribution for (n,n*14)



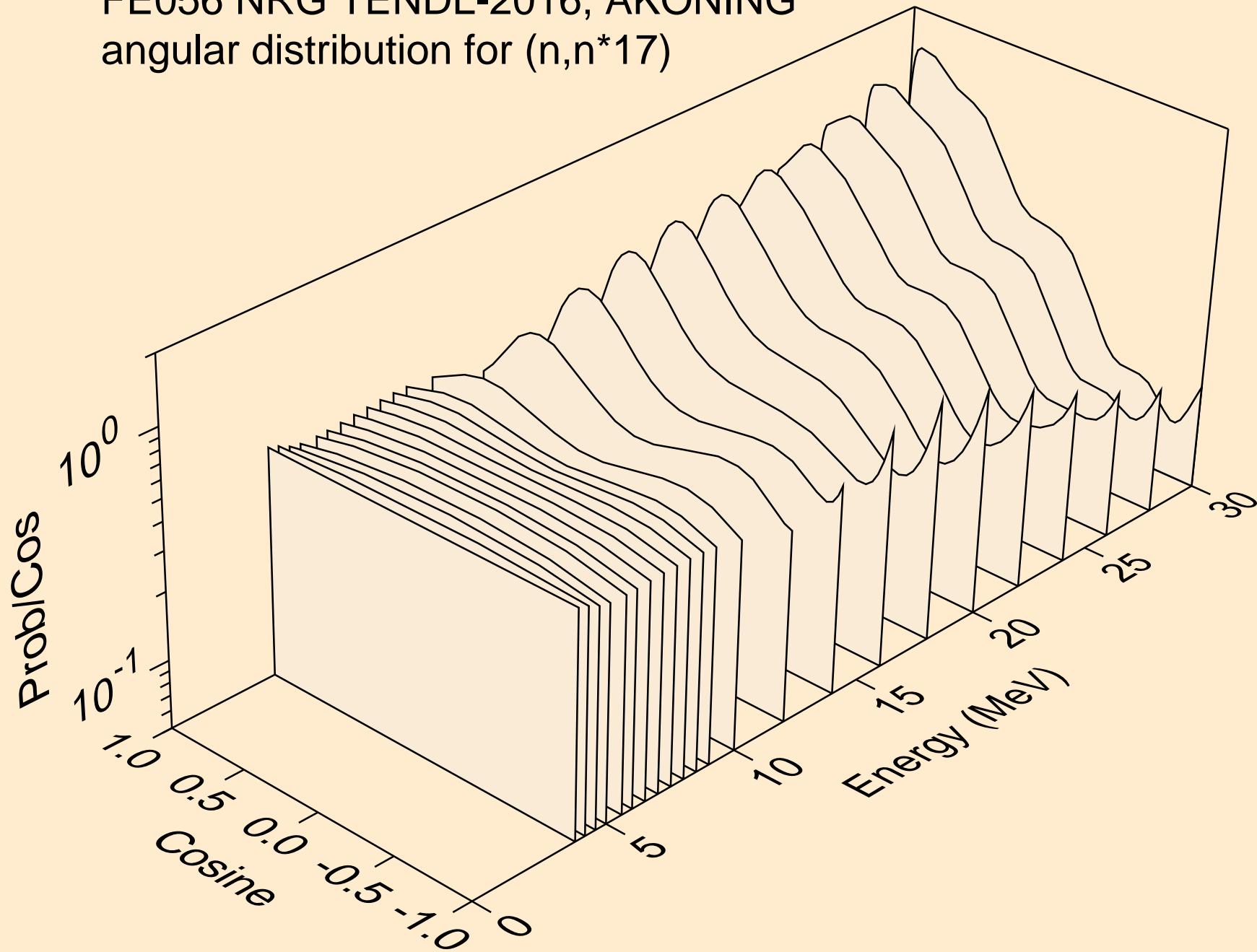
FE056 NRG TENDL-2016, AKONING
angular distribution for (n,n*15)



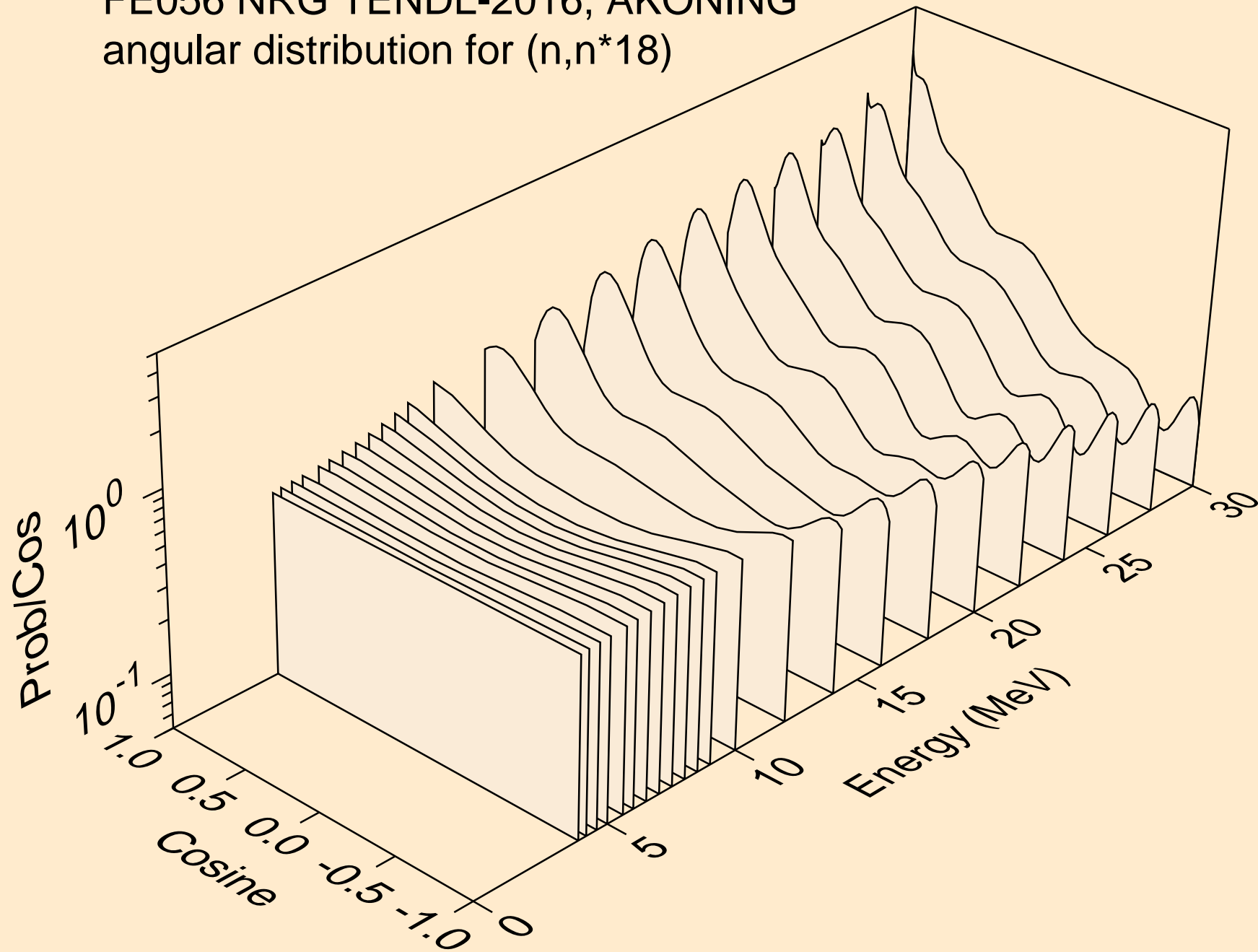
FE056 NRG TENDL-2016, AKONING
angular distribution for (n,n*16)



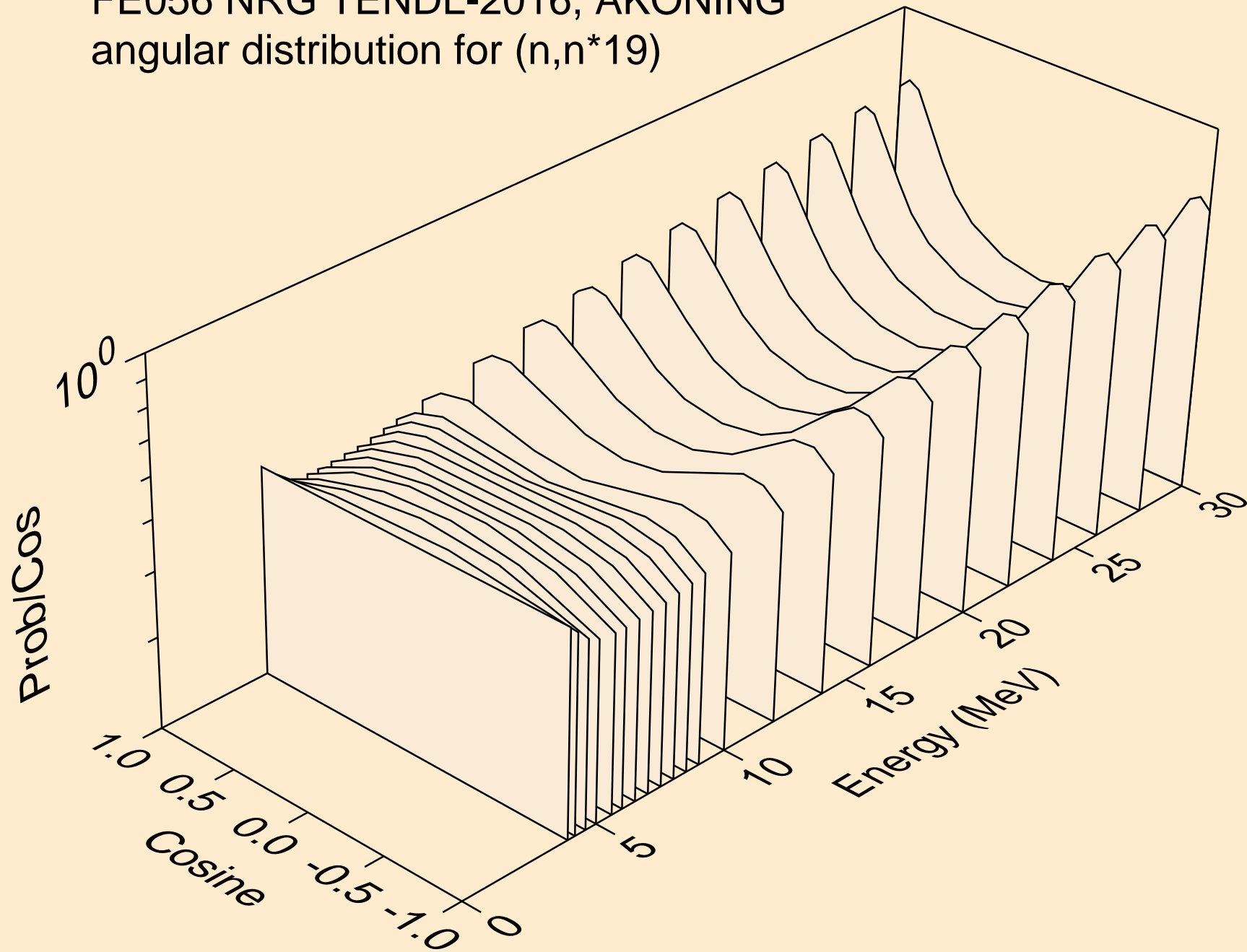
FE056 NRG TENDL-2016, AKONING
angular distribution for (n,n*17)



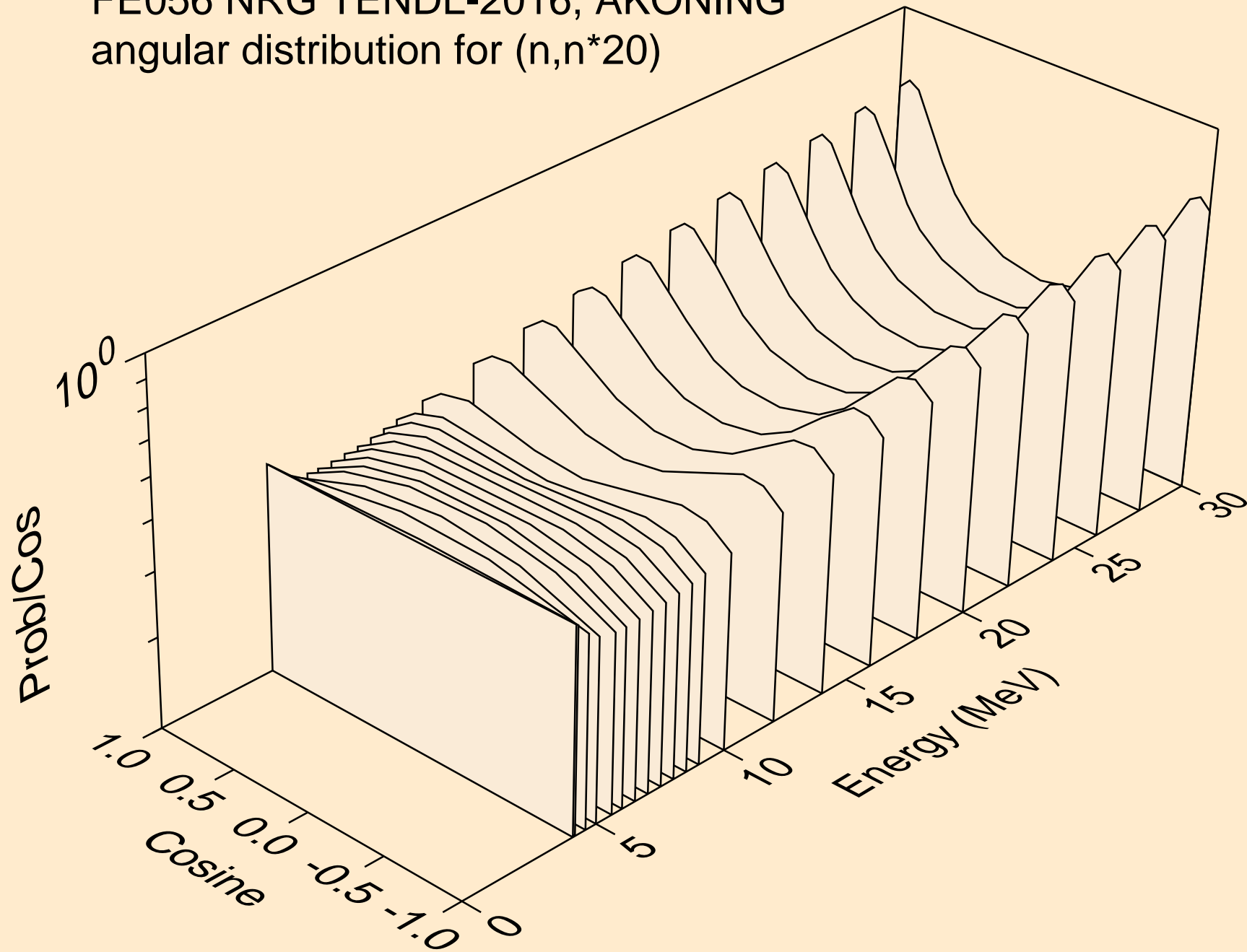
FE056 NRG TENDL-2016, AKONING
angular distribution for (n,n*18)



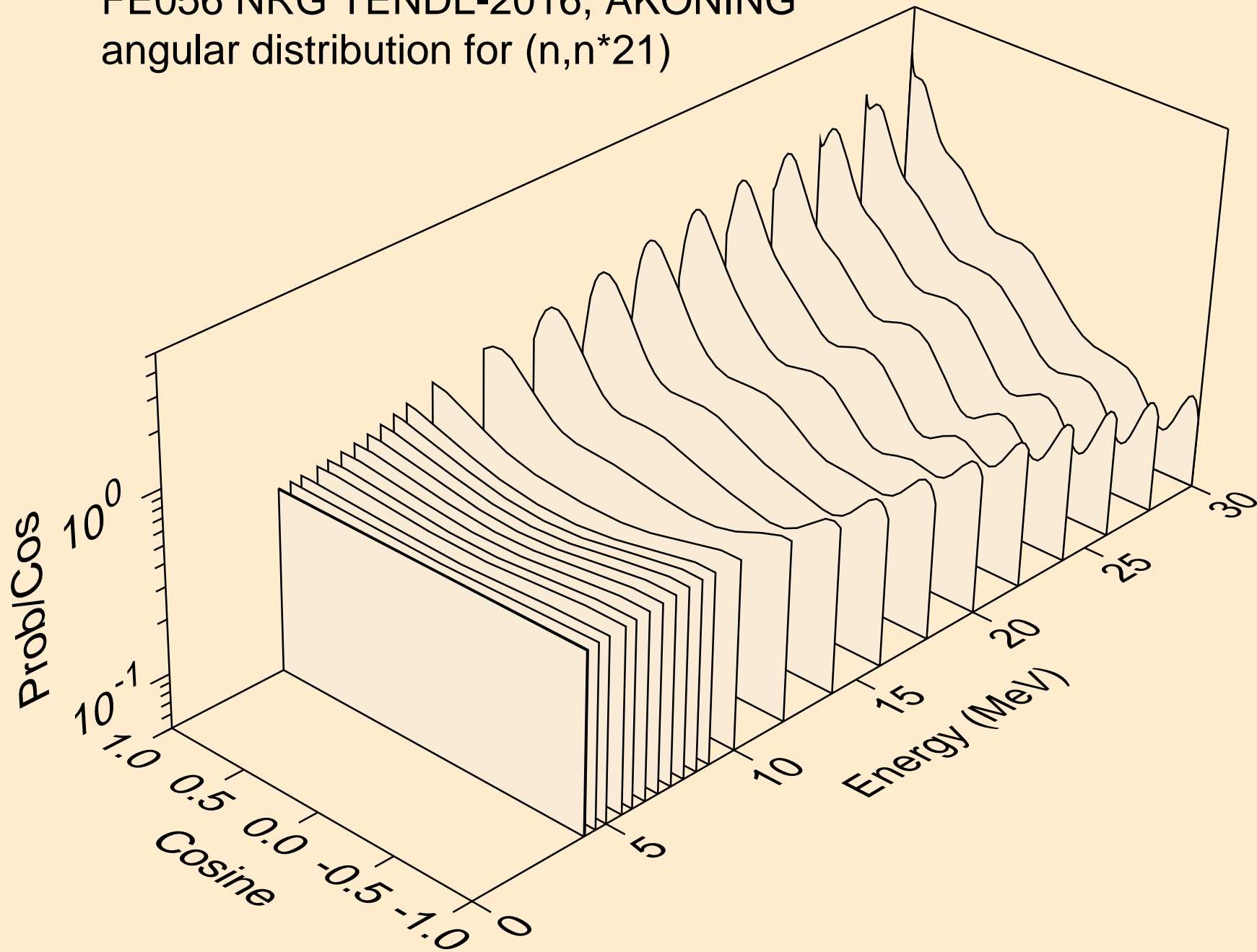
FE056 NRG TENDL-2016, AKONING
angular distribution for (n,n*19)



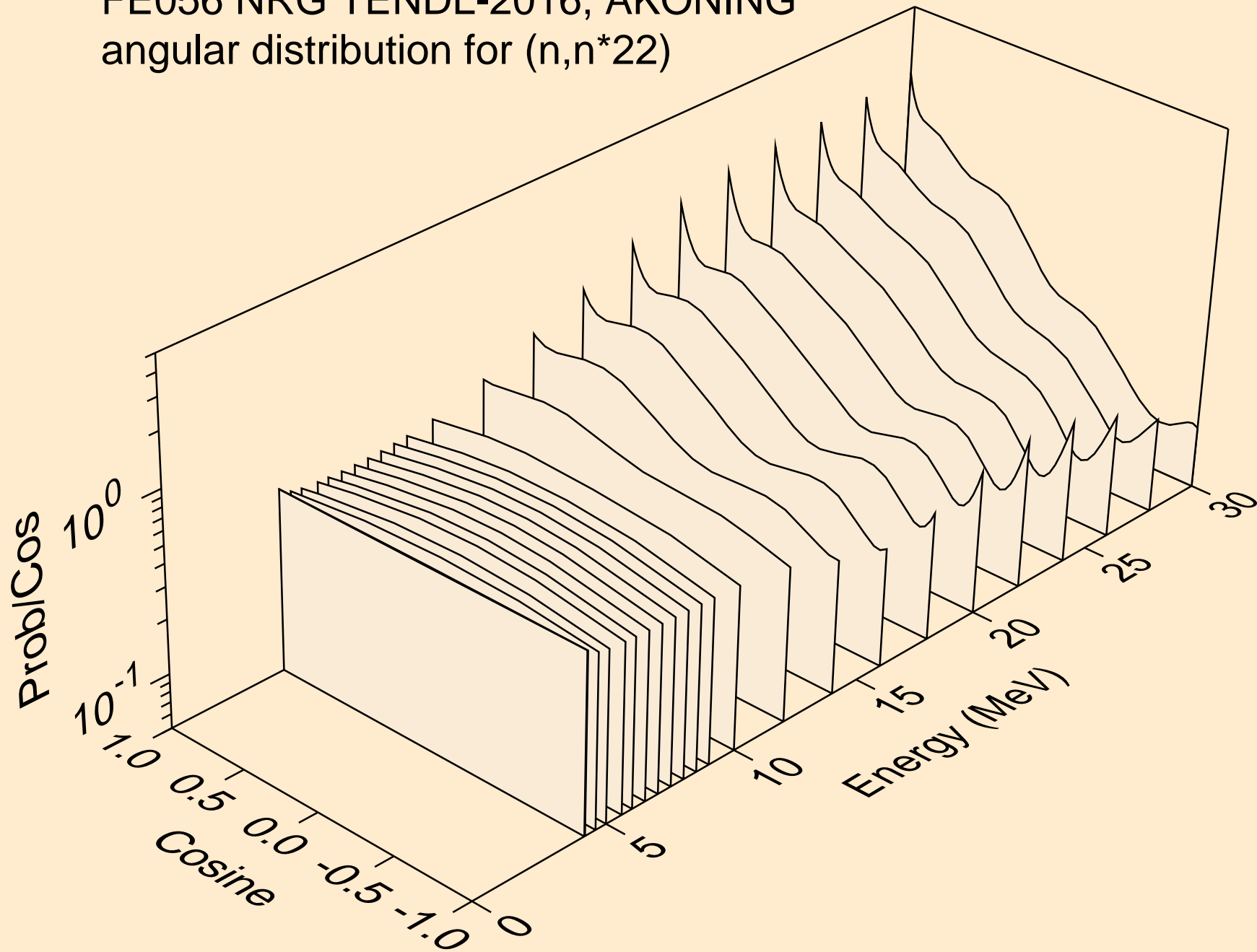
FE056 NRG TENDL-2016, AKONING
angular distribution for (n,n*20)



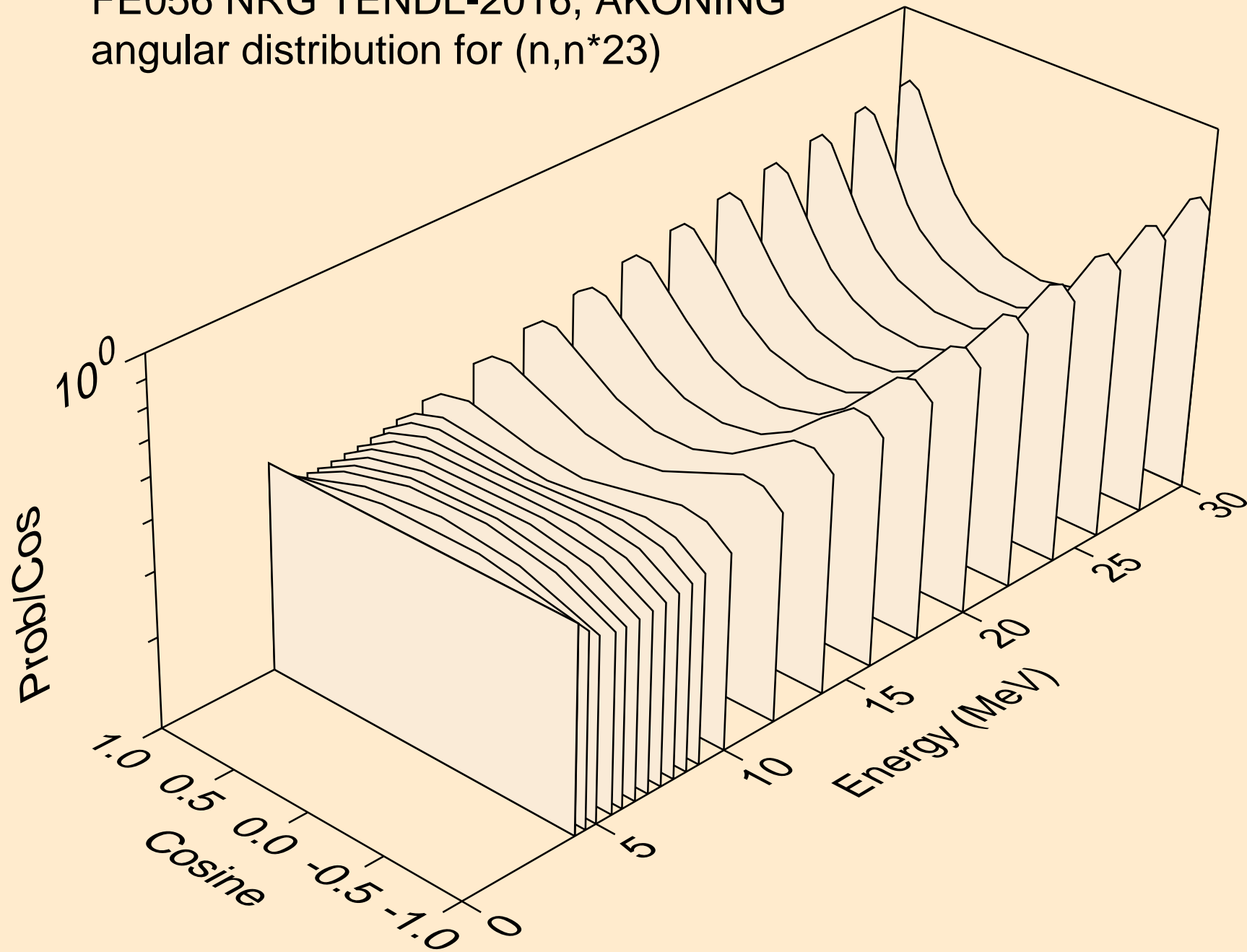
FE056 NRG TENDL-2016, AKONING
angular distribution for (n,n*21)



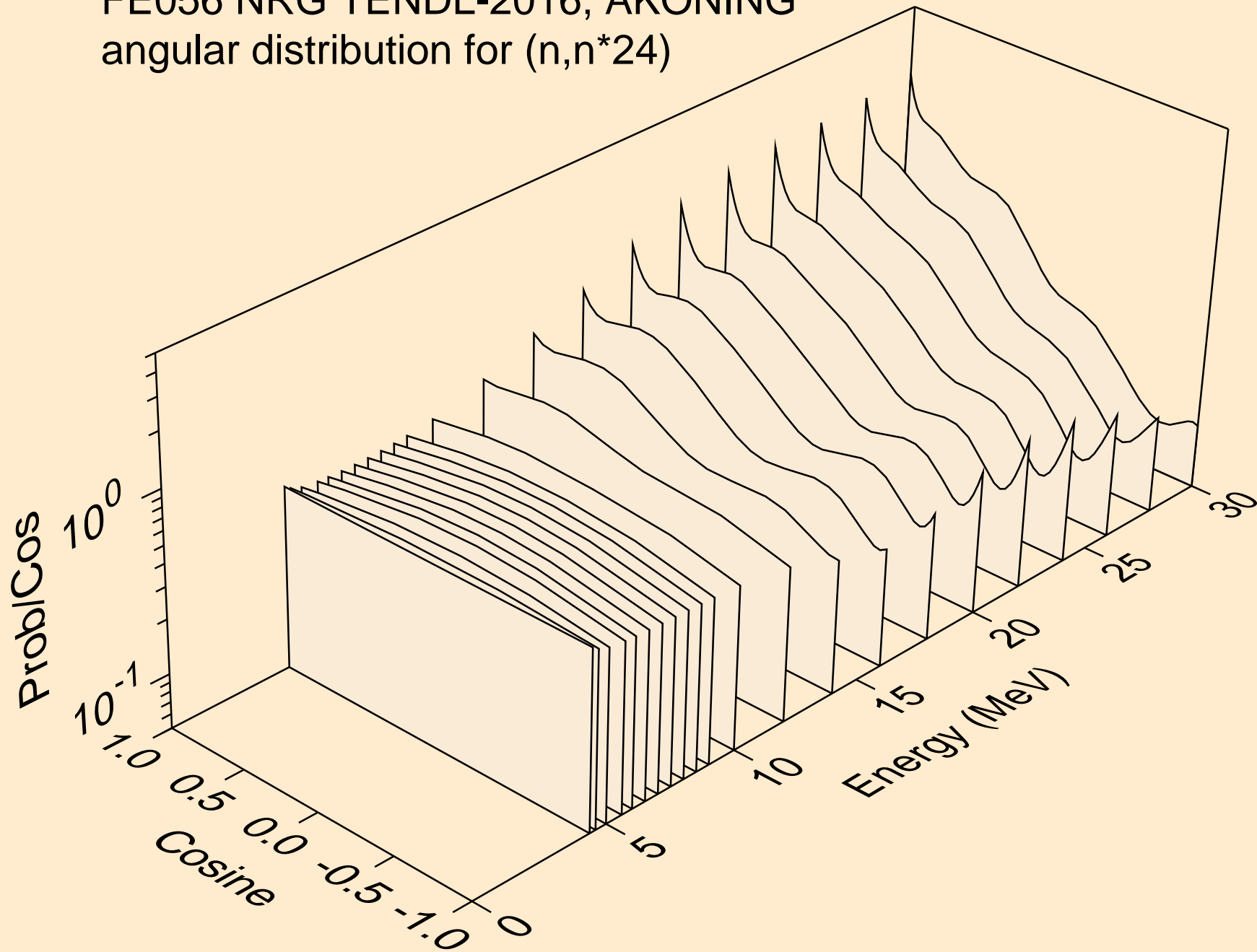
FE056 NRG TENDL-2016, AKONING
angular distribution for (n,n*22)



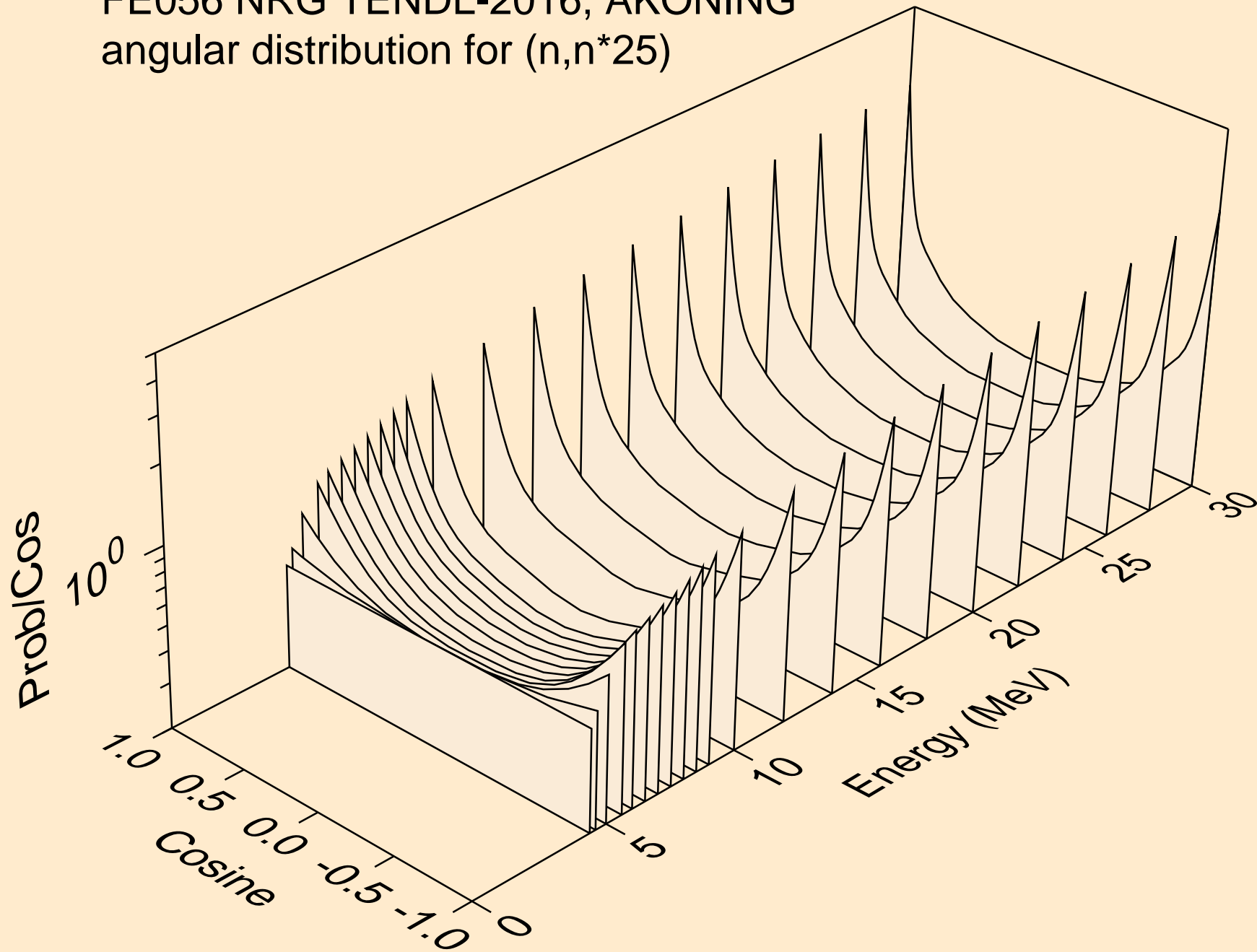
FE056 NRG TENDL-2016, AKONING
angular distribution for (n,n*23)



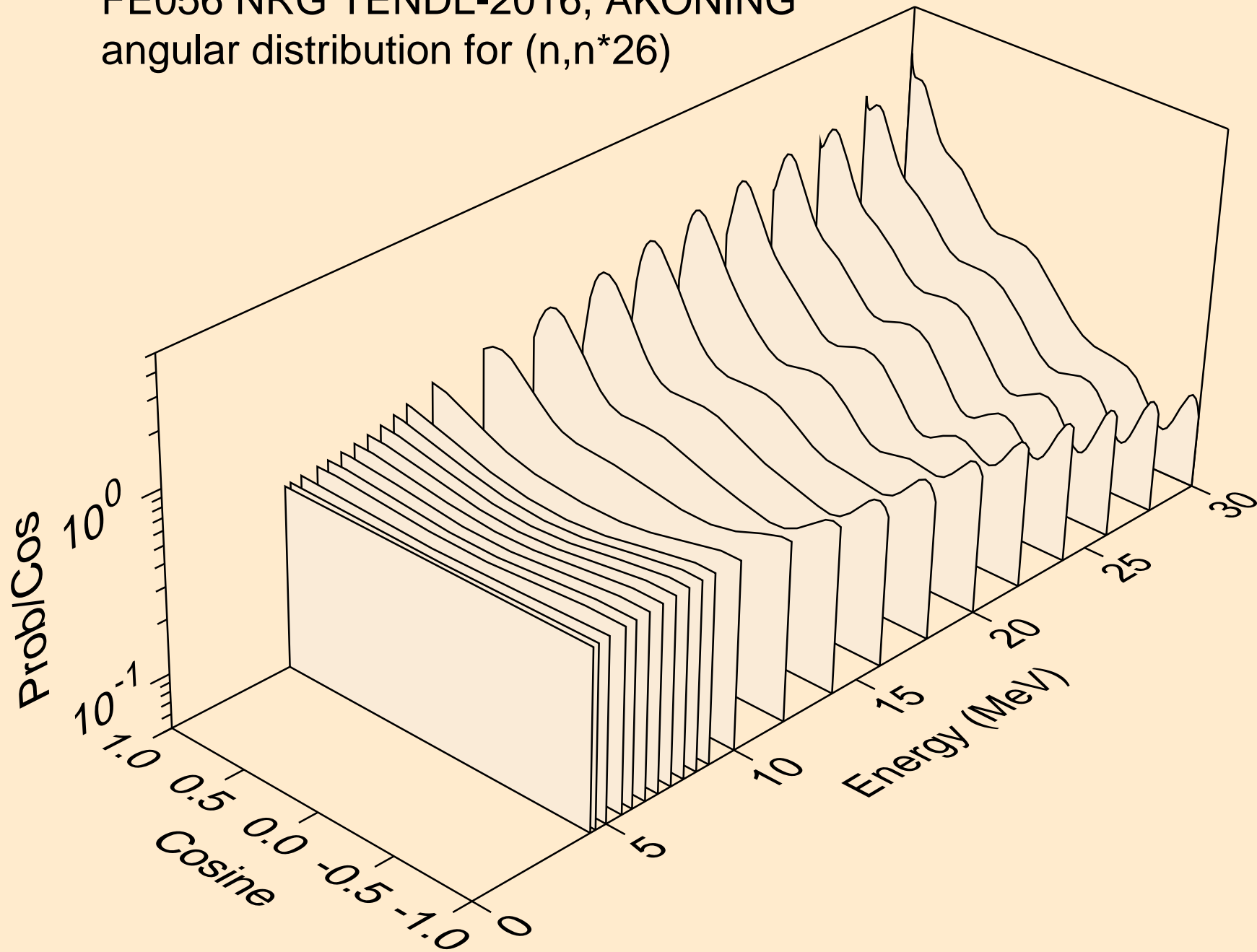
FE056 NRG TENDL-2016, AKONING
angular distribution for (n,n*24)



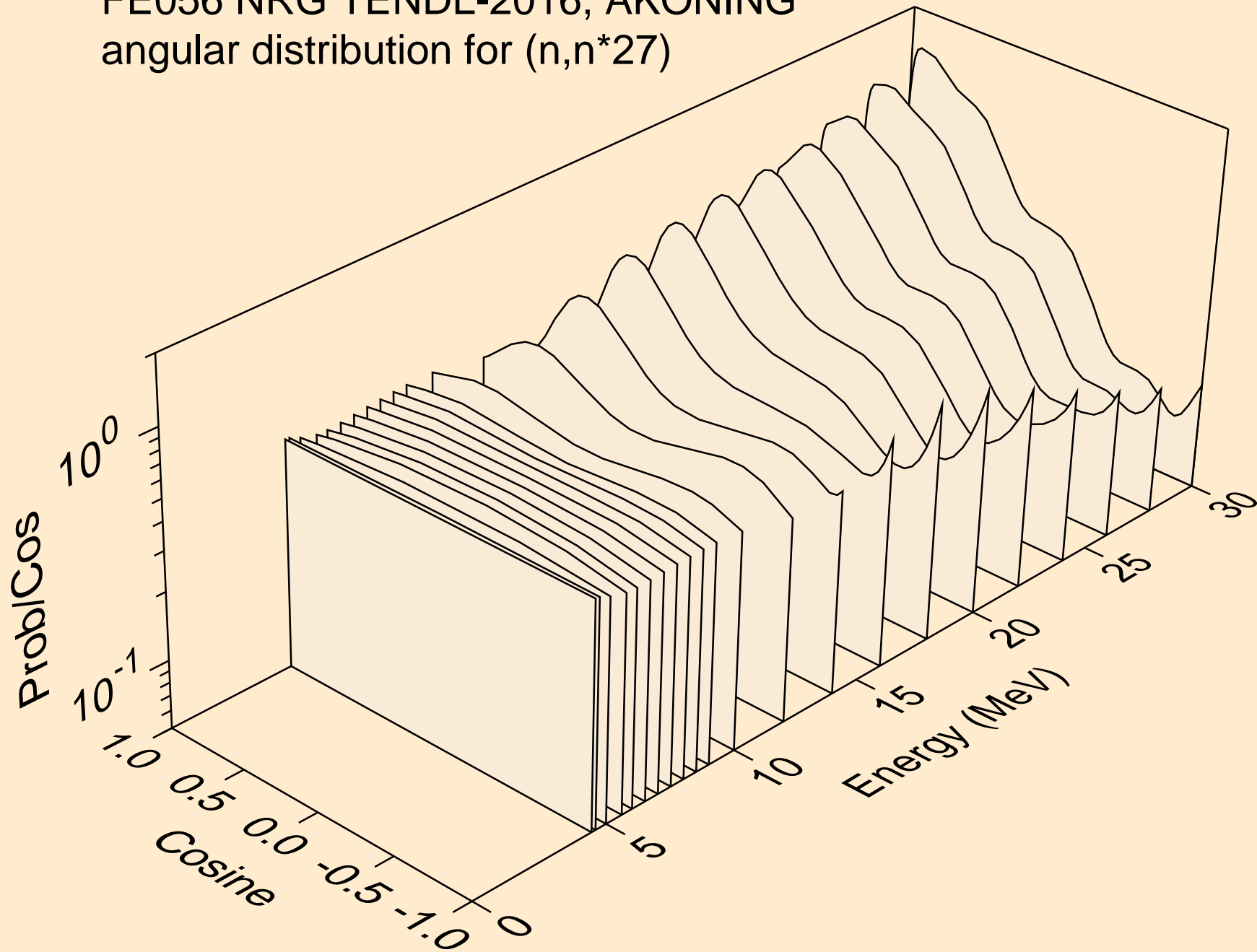
FE056 NRG TENDL-2016, AKONING
angular distribution for (n,n*25)



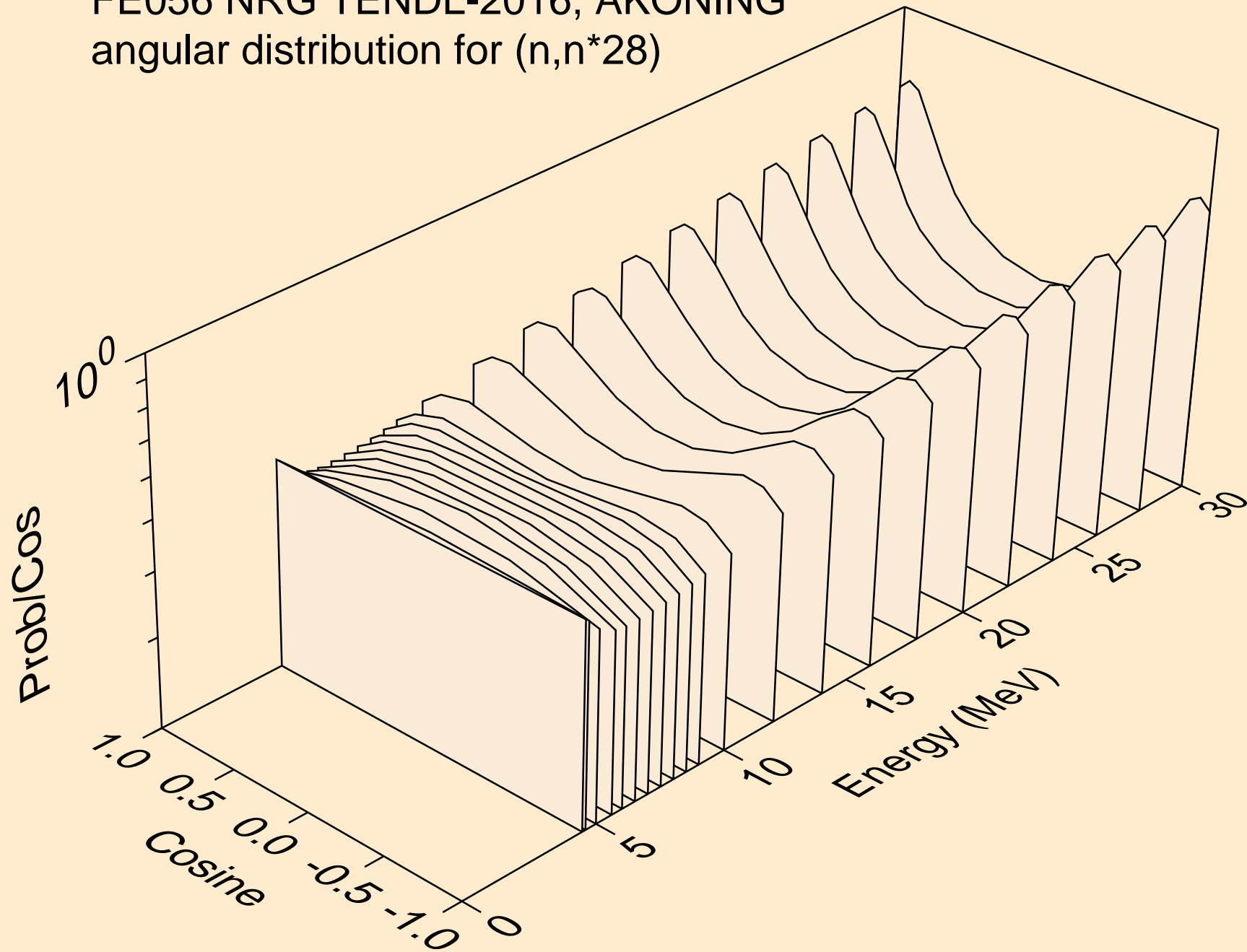
FE056 NRG TENDL-2016, AKONING
angular distribution for (n,n*26)



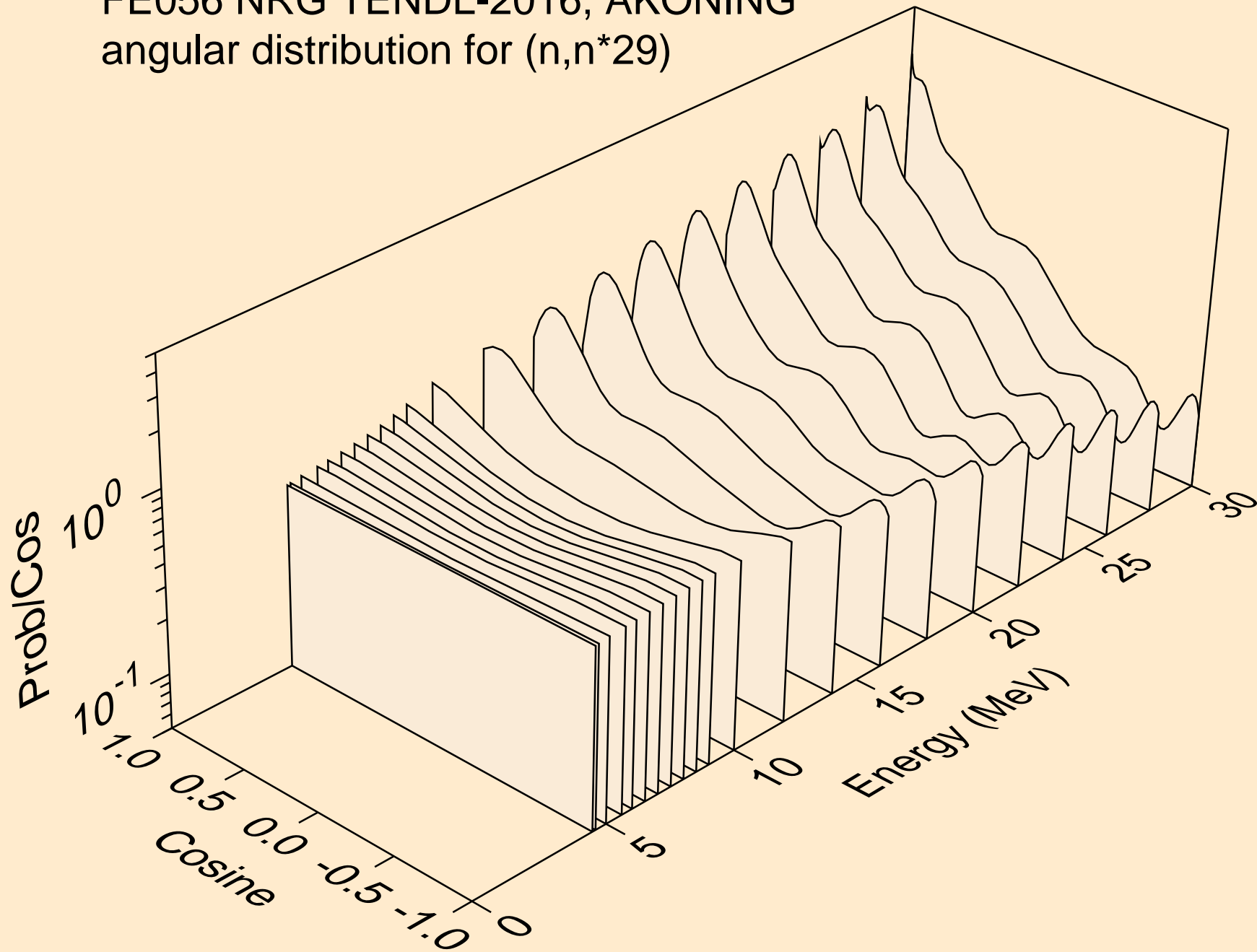
FE056 NRG TENDL-2016, AKONING
angular distribution for (n,n*27)



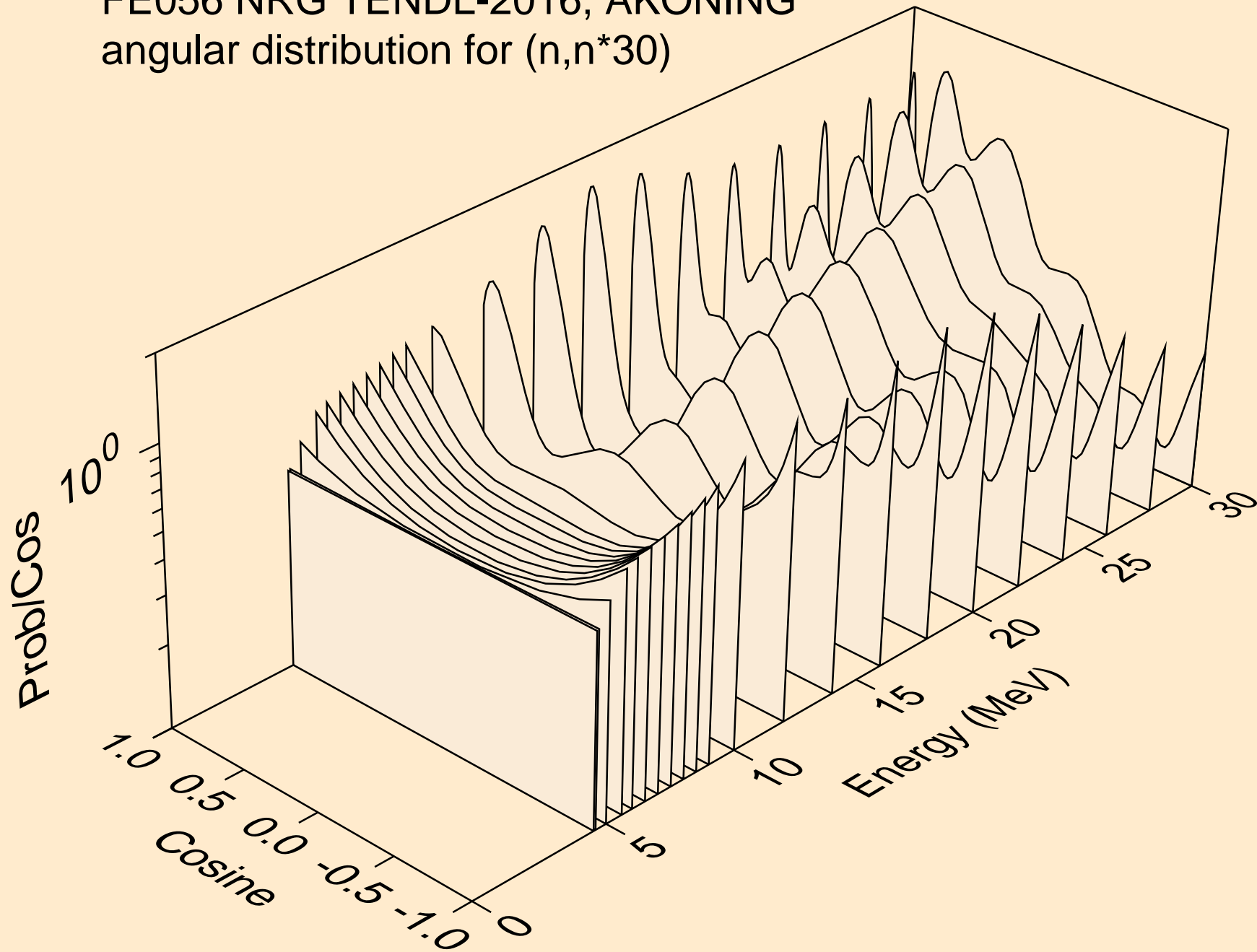
FE056 NRG TENDL-2016, AKONING
angular distribution for (n,n*28)



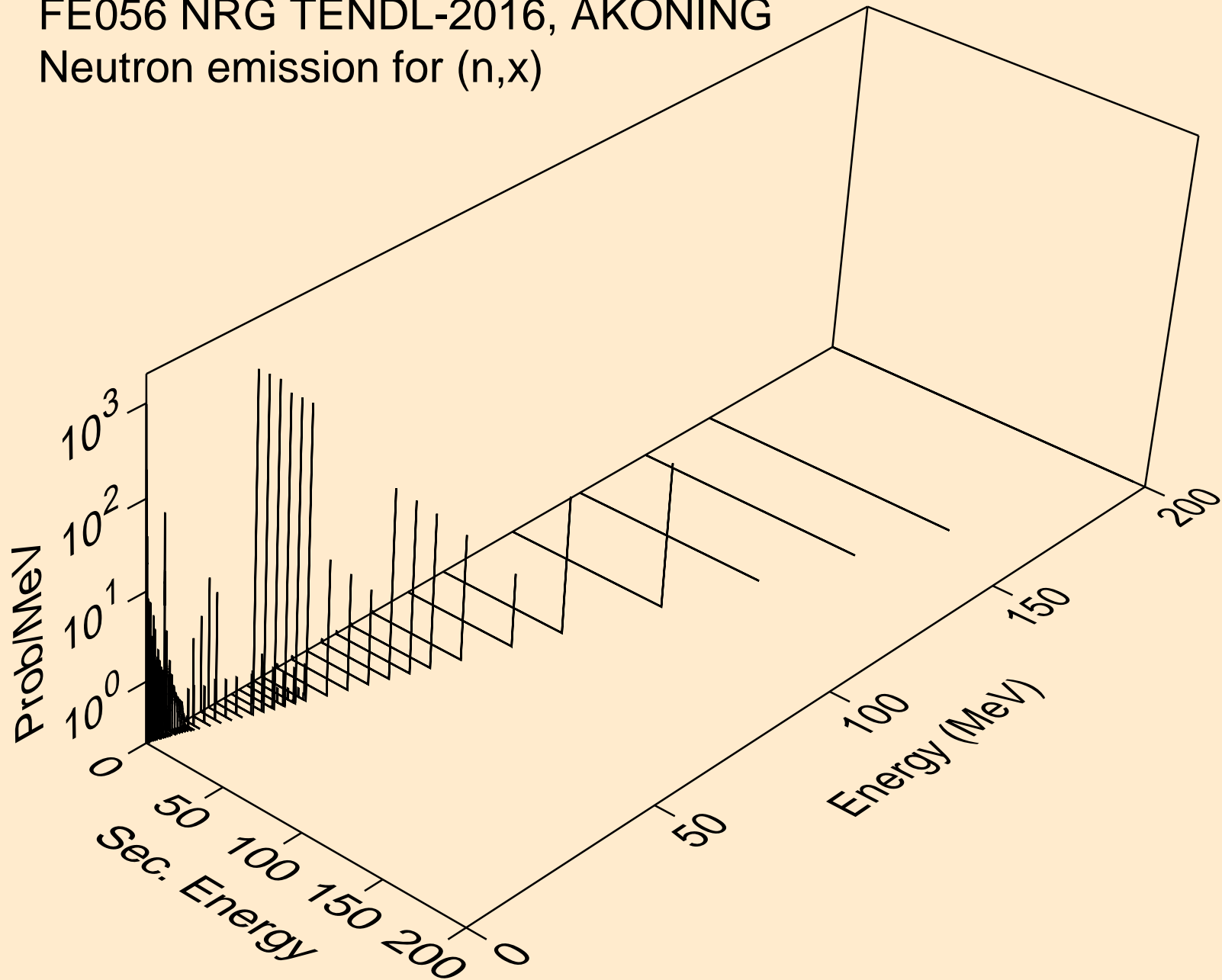
FE056 NRG TENDL-2016, AKONING
angular distribution for (n,n*29)



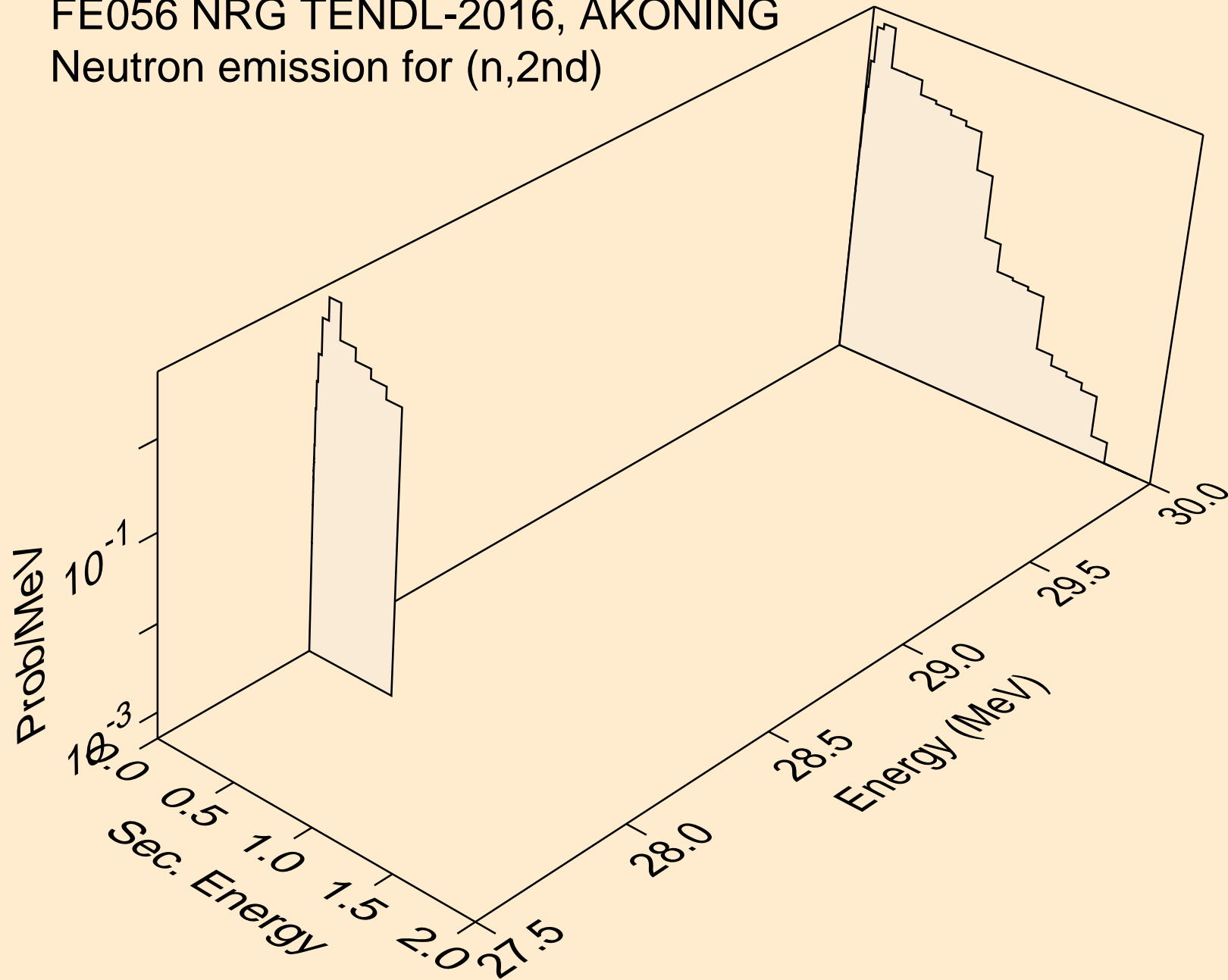
FE056 NRG TENDL-2016, AKONING
angular distribution for (n,n*30)



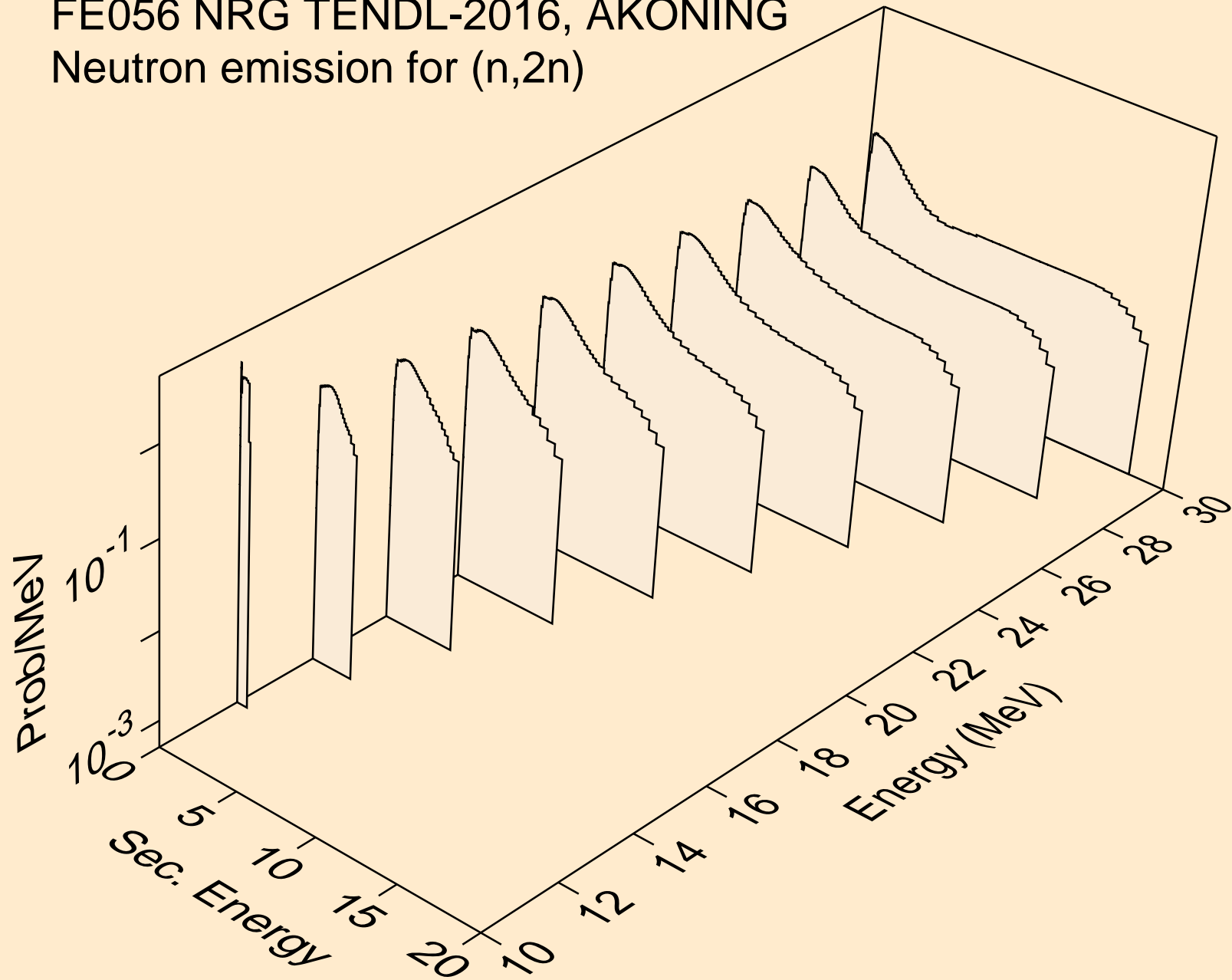
FE056 NRG TENDL-2016, AKONING
Neutron emission for (n,x)



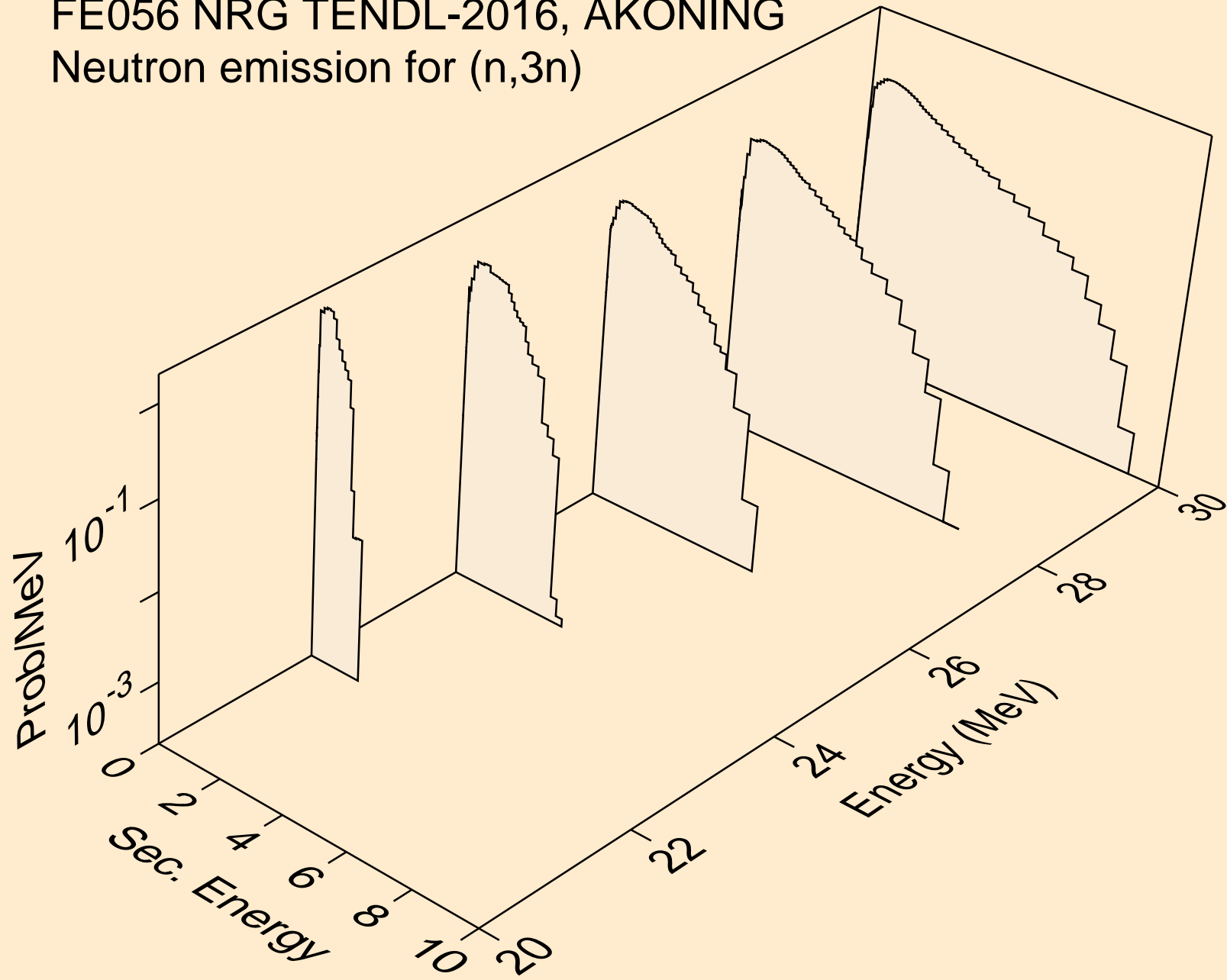
FE056 NRG TENDL-2016, AKONING
Neutron emission for (n,2nd)



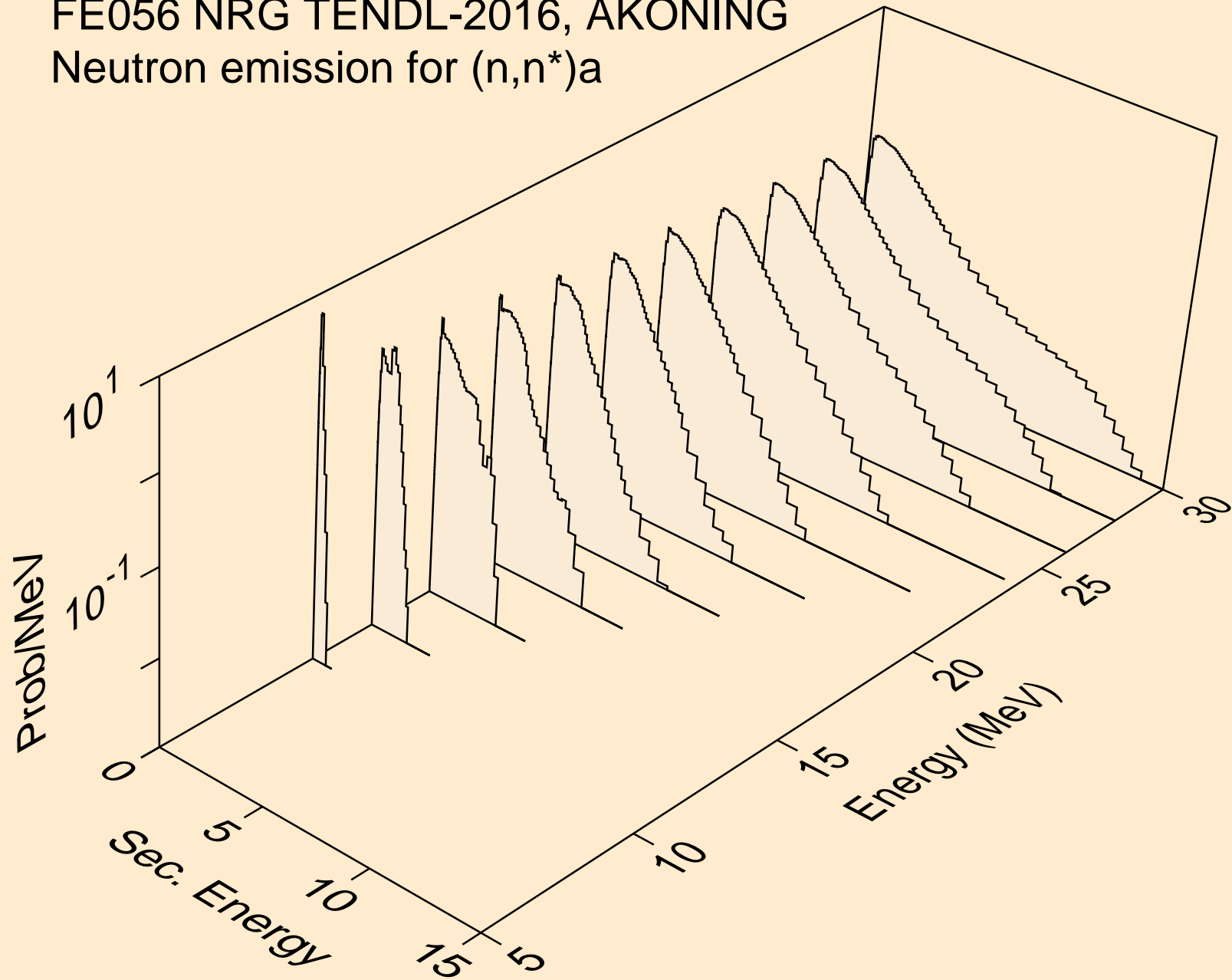
FE056 NRG TENDL-2016, AKONING
Neutron emission for (n,2n)



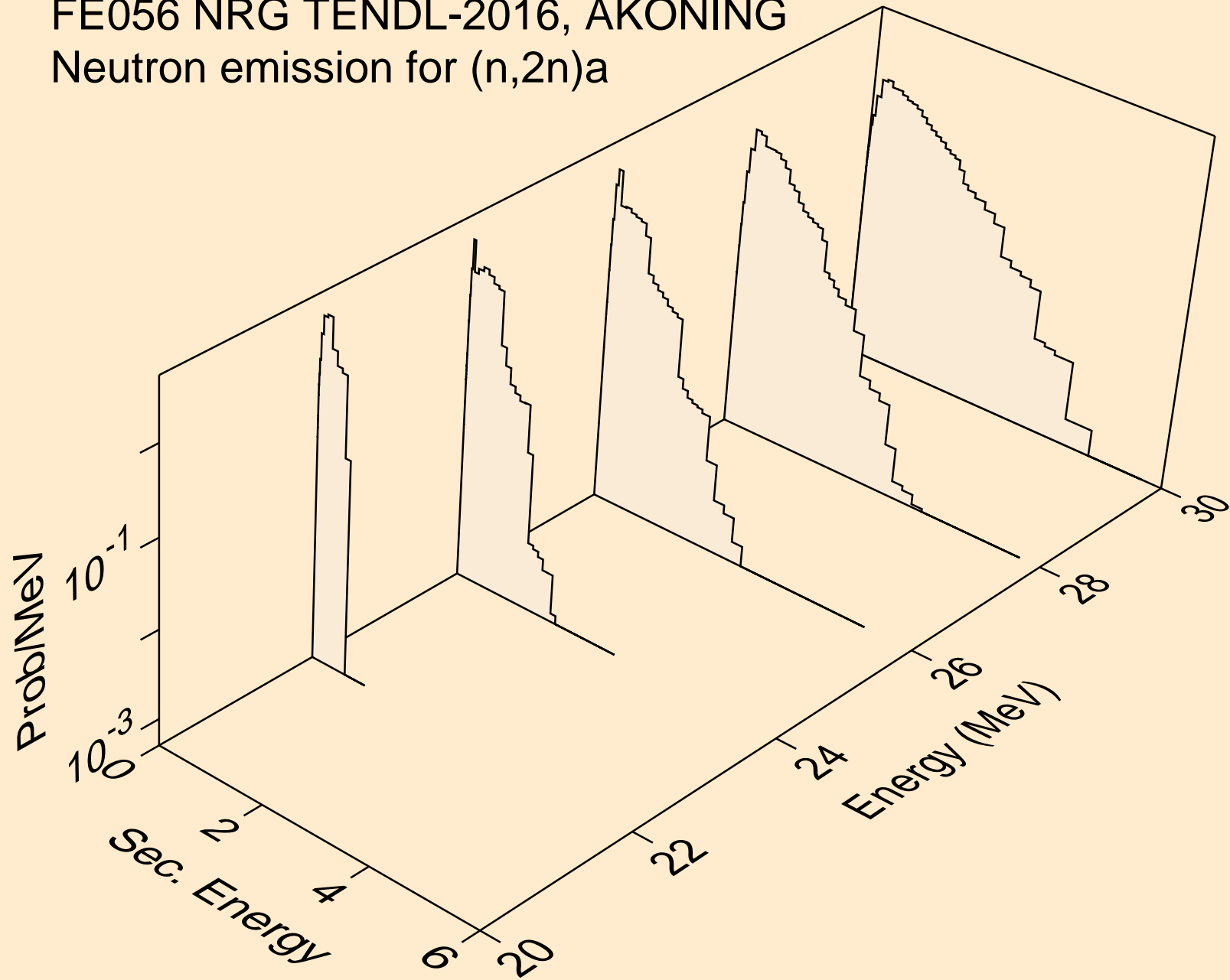
FE056 NRG TENDL-2016, AKONING
Neutron emission for (n,3n)



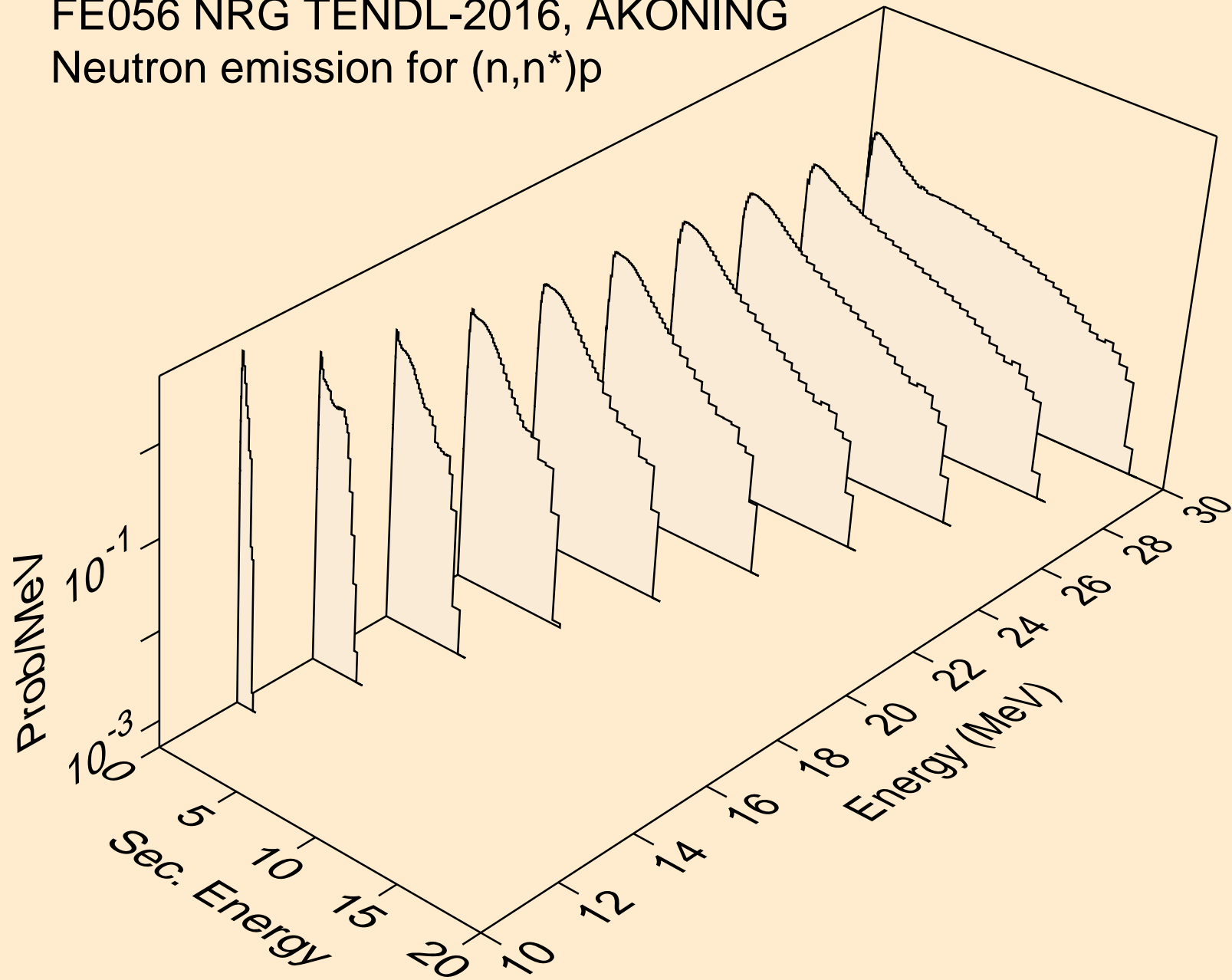
FE056 NRG TENDL-2016, AKONING
Neutron emission for (n,n*)a



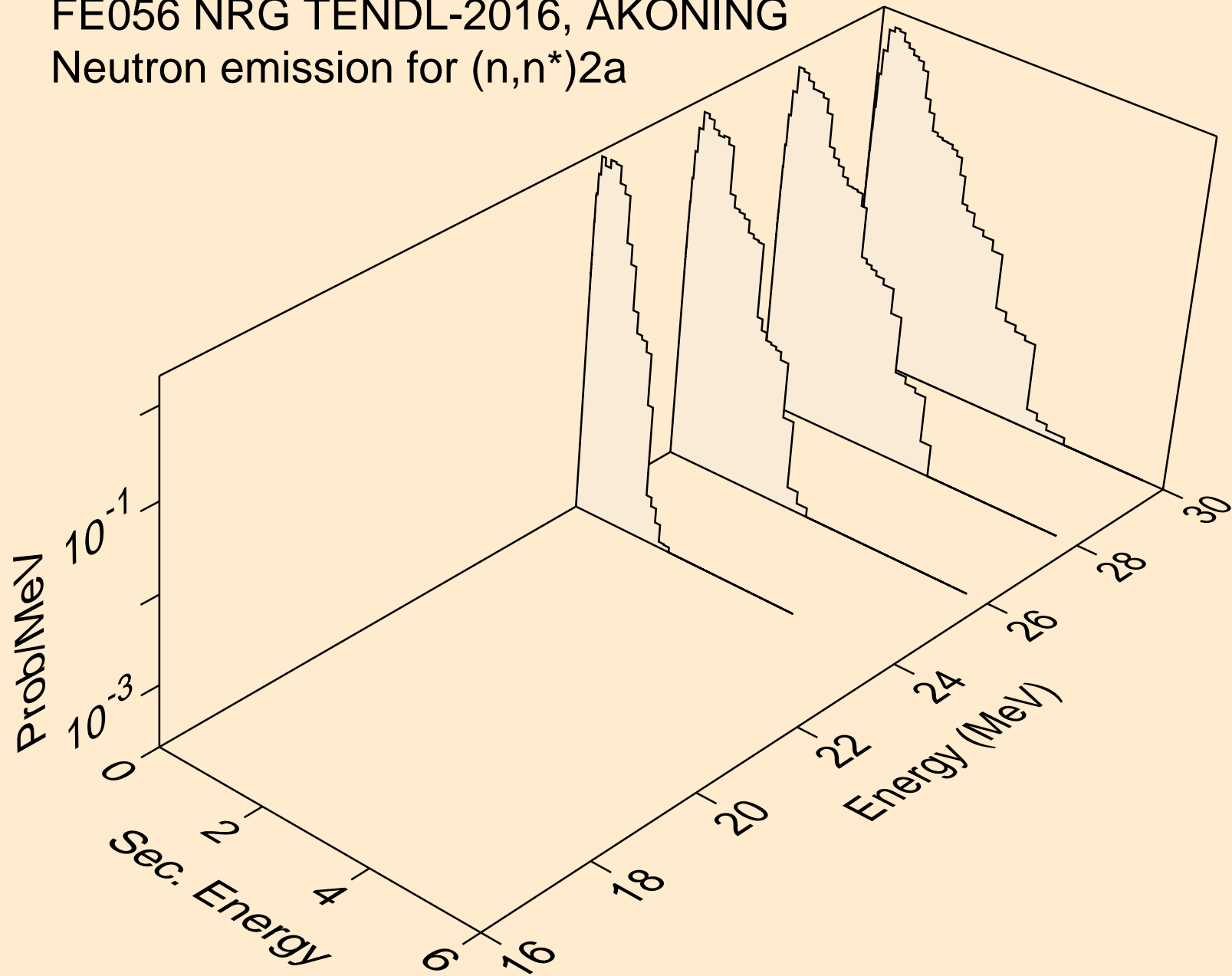
FE056 NRG TENDL-2016, AKONING
Neutron emission for (n,2n)a



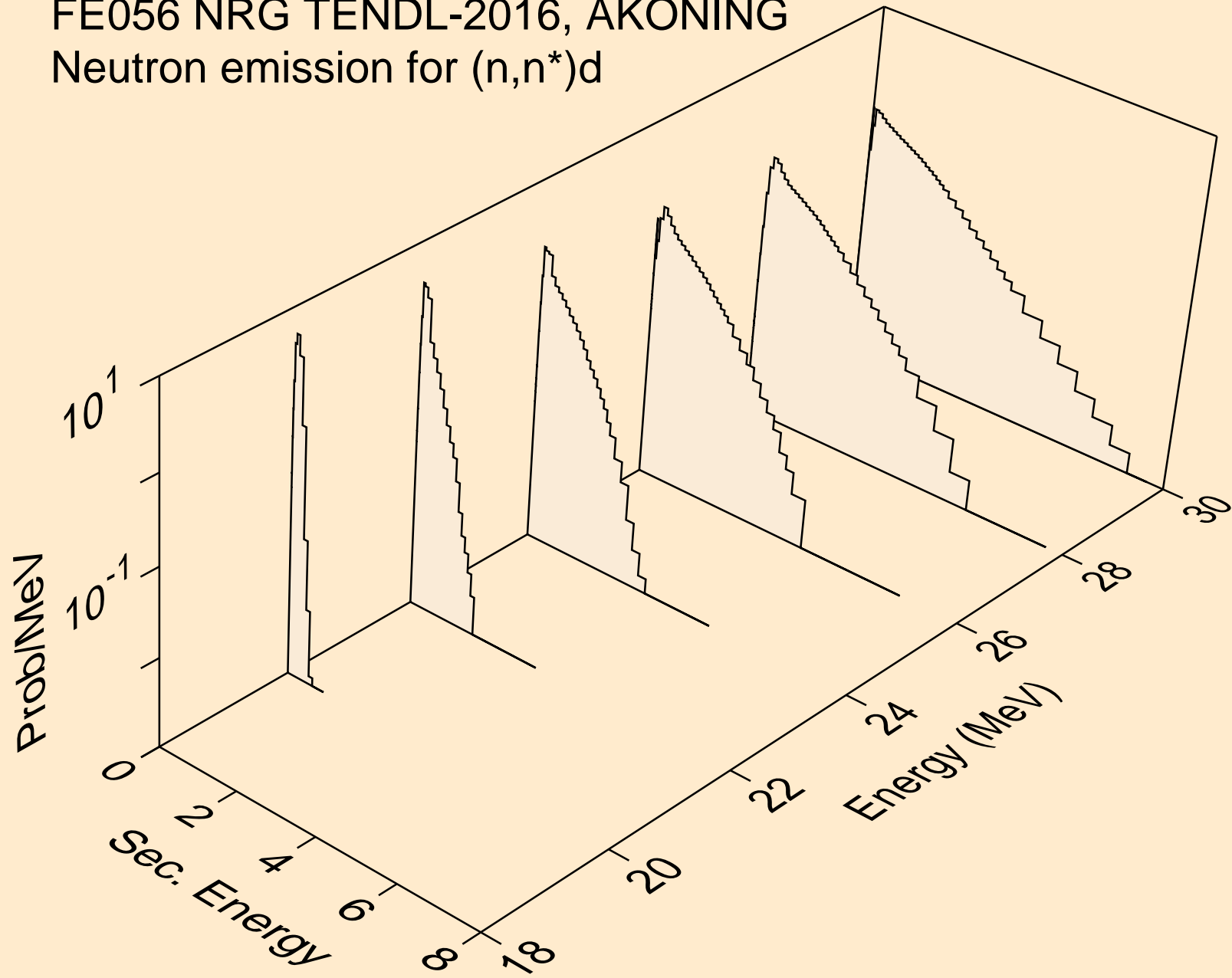
FE056 NRG TENDL-2016, AKONING
Neutron emission for (n,n*)p



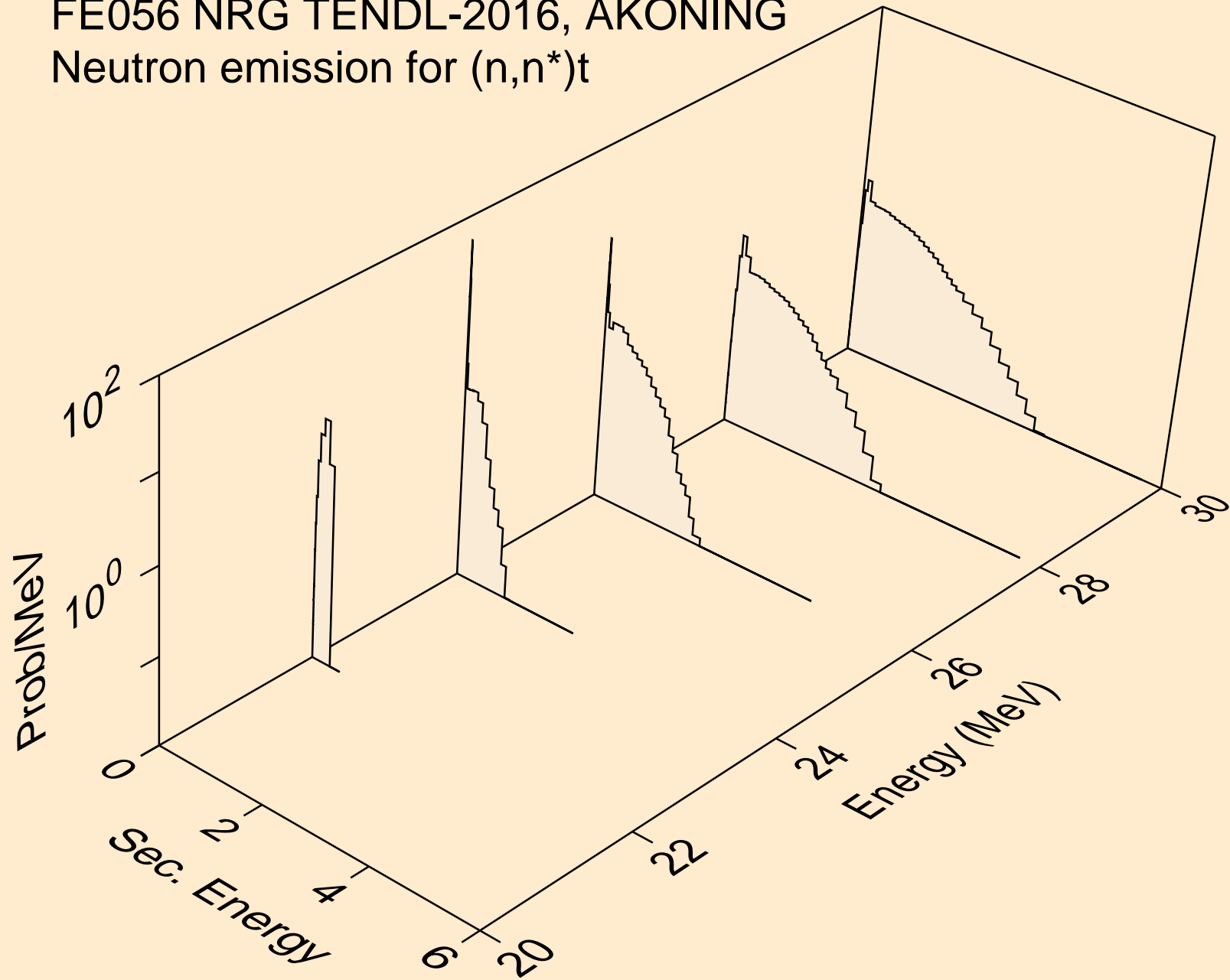
FE056 NRG TENDL-2016, AKONING
Neutron emission for (n,n*)2a



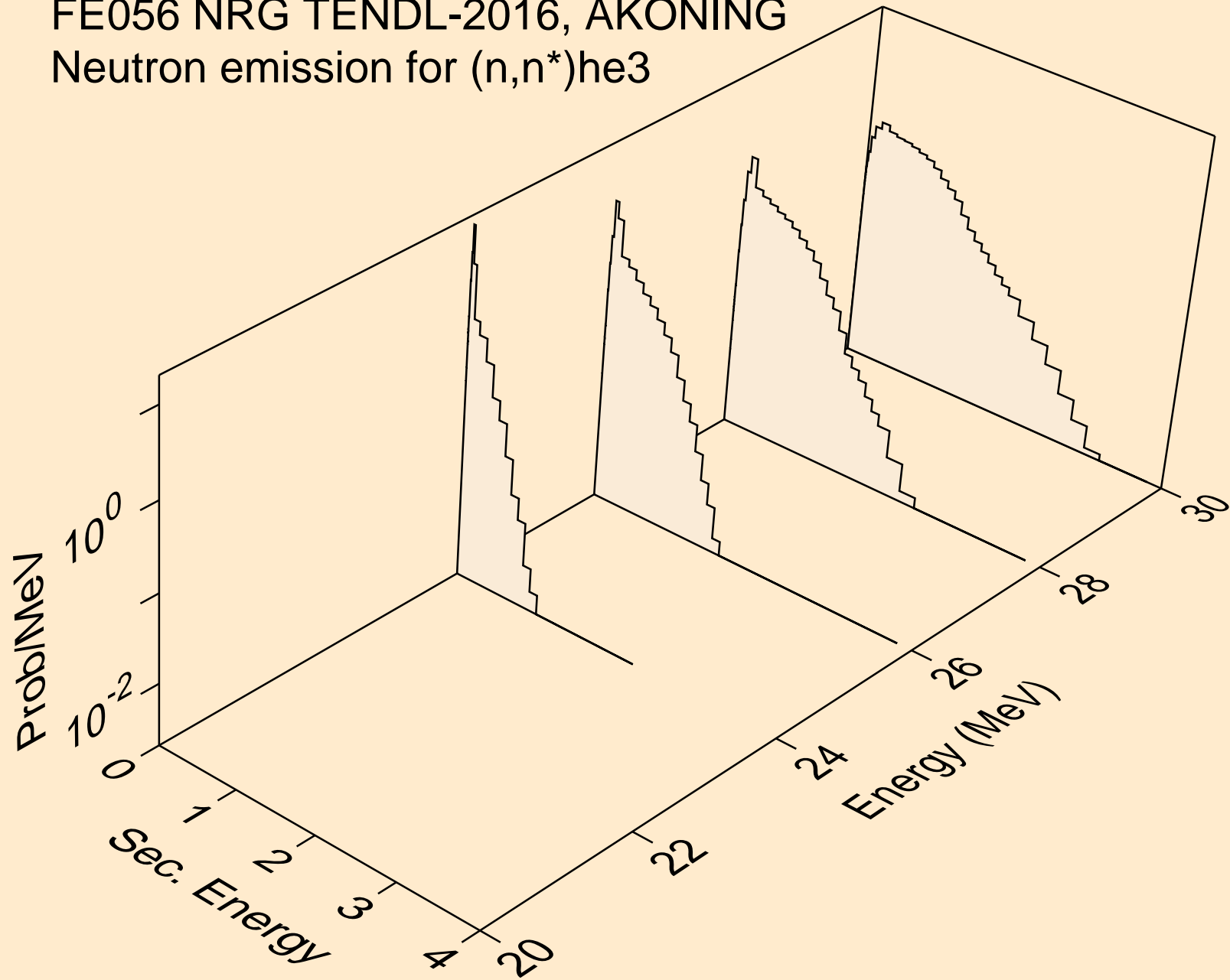
FE056 NRG TENDL-2016, AKONING
Neutron emission for (n,n*)d



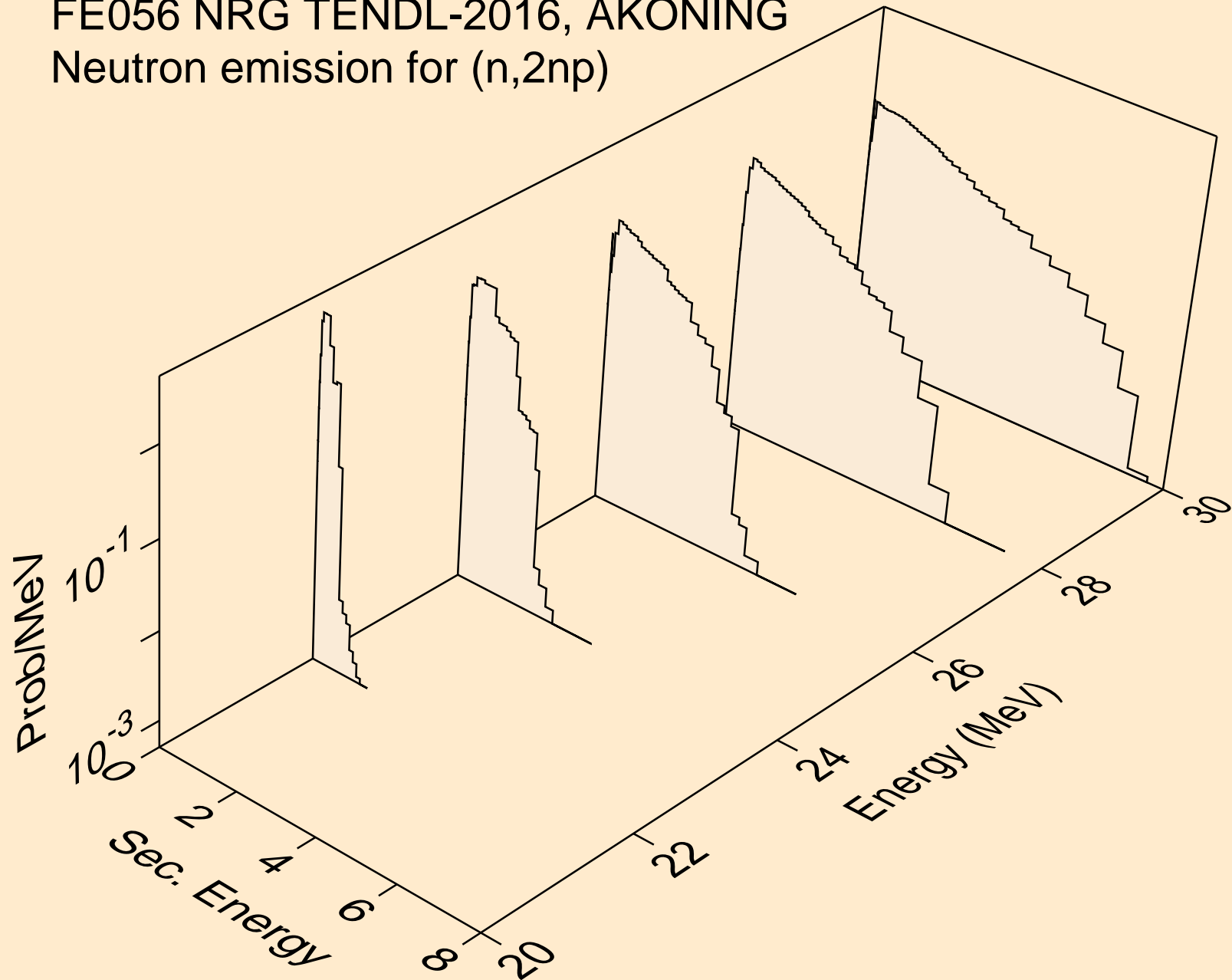
FE056 NRG TENDL-2016, AKONING
Neutron emission for (n,n*)t



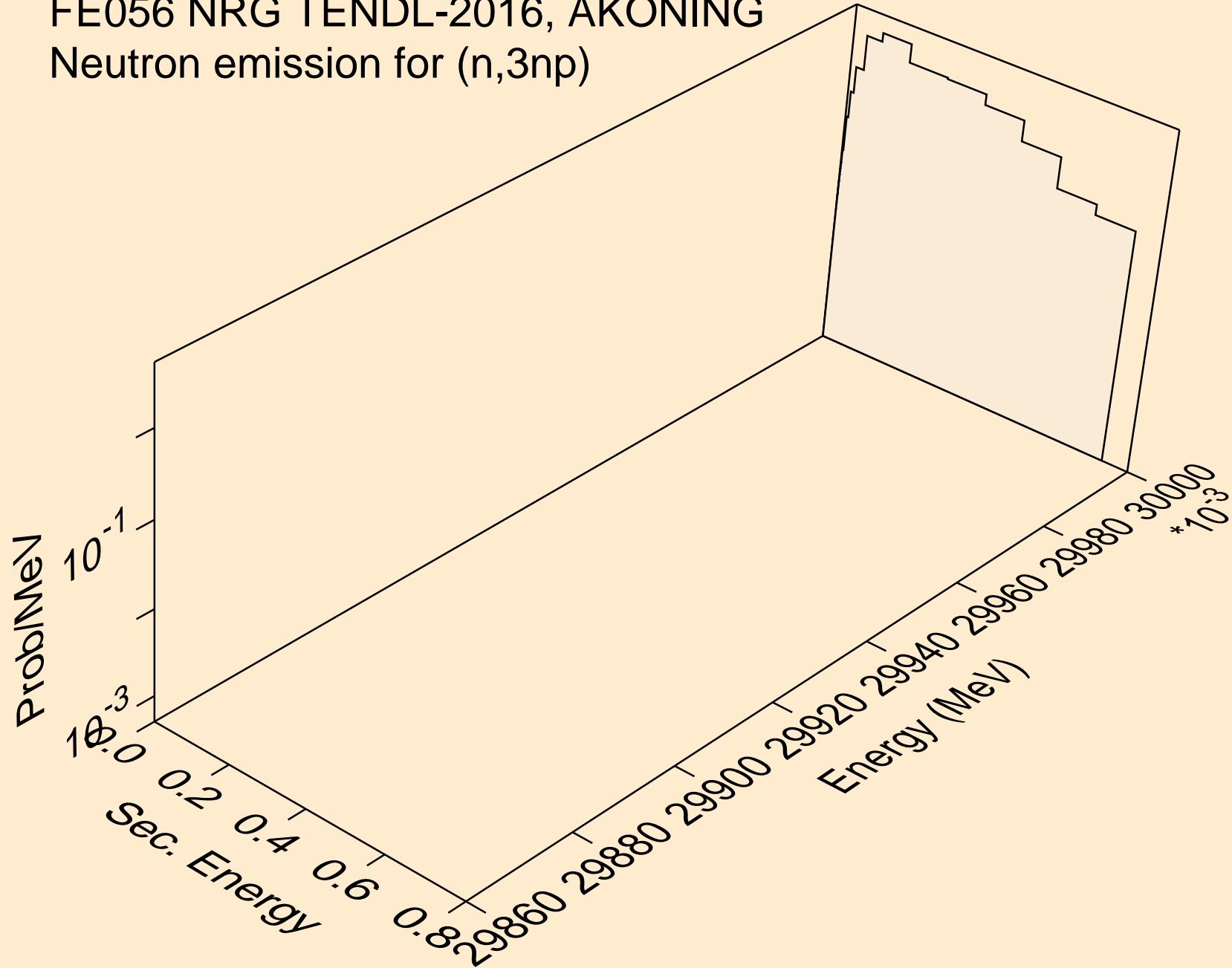
FE056 NRG TENDL-2016, AKONING
Neutron emission for (n,n*)he3



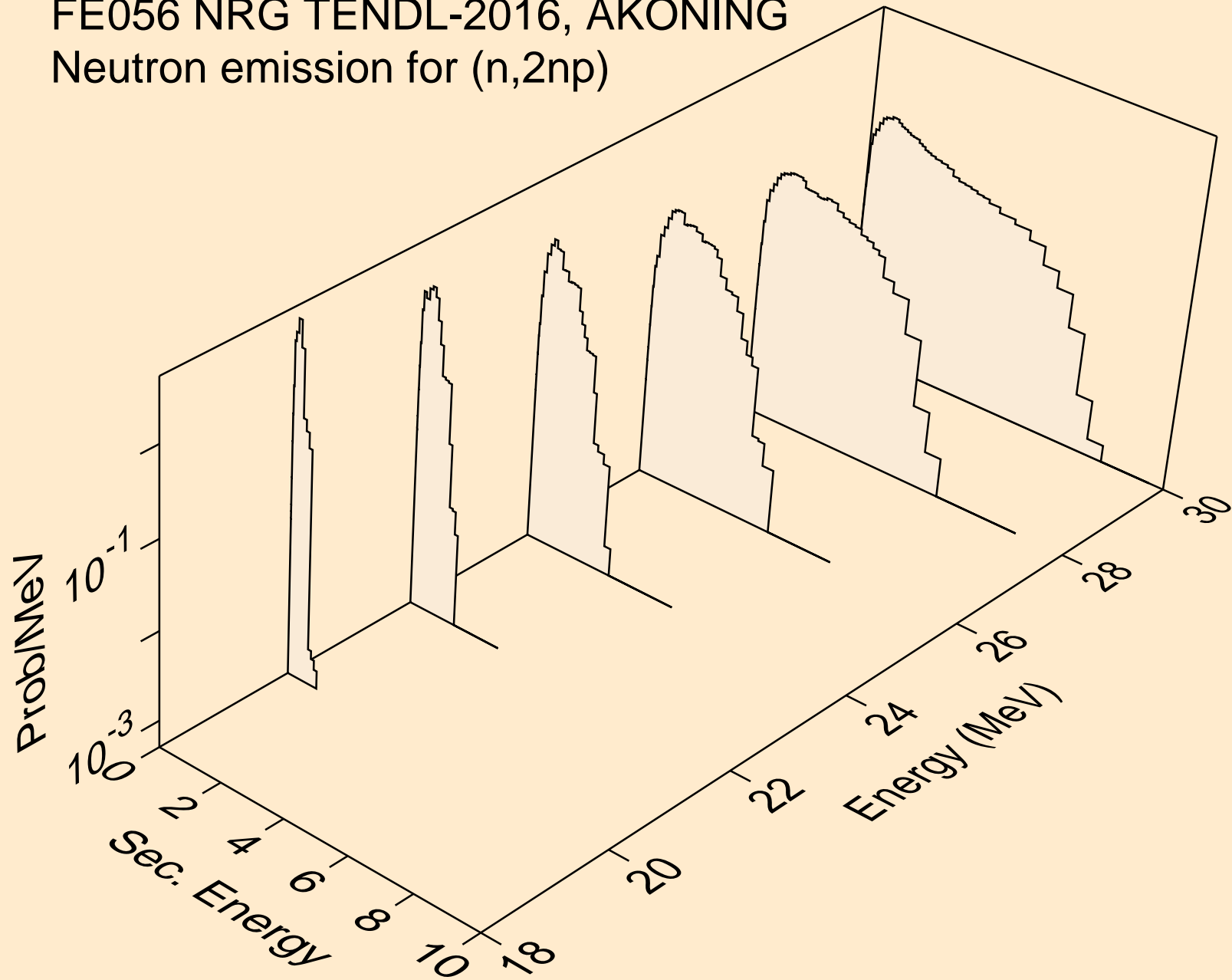
FE056 NRG TENDL-2016, AKONING
Neutron emission for (n,2np)



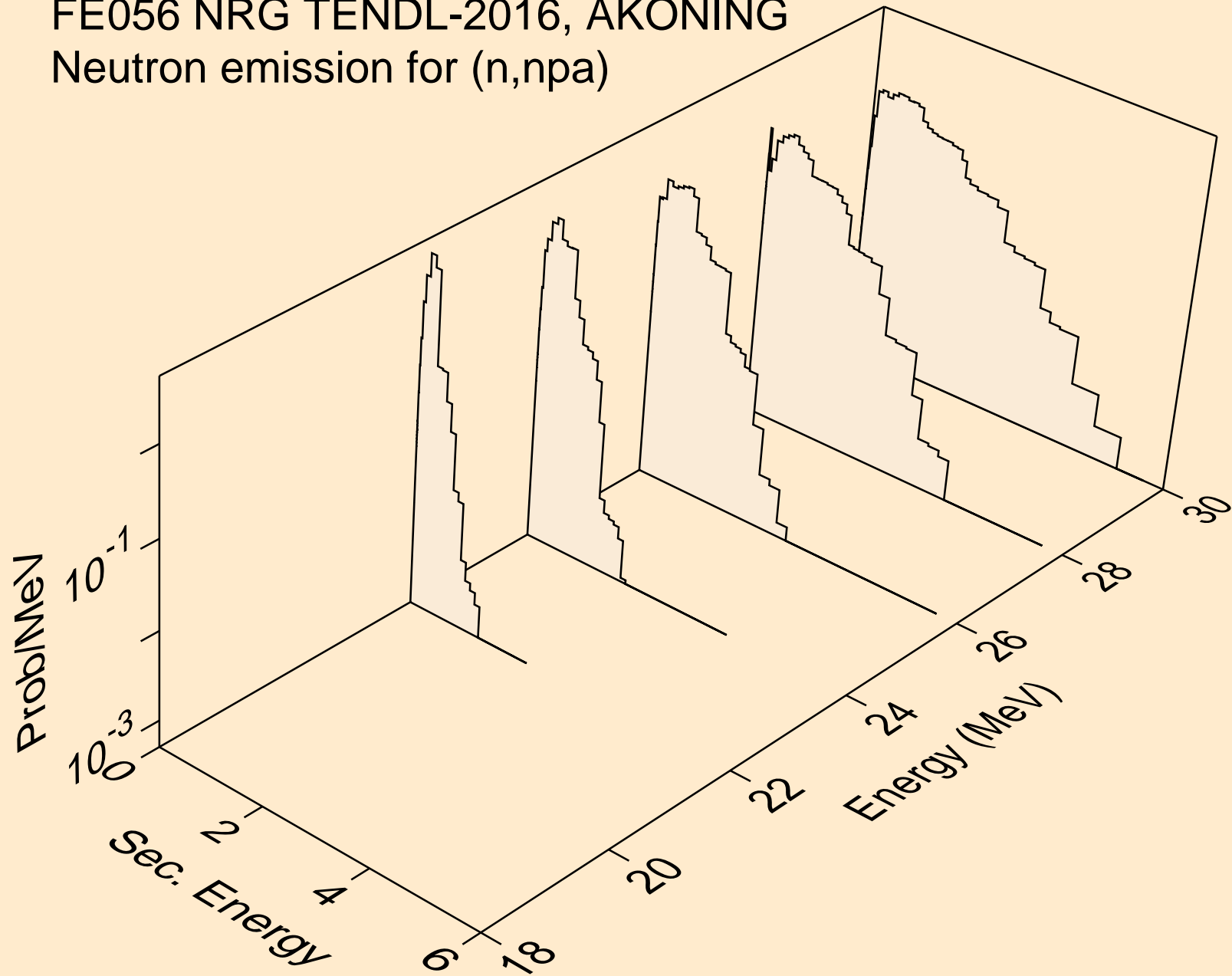
FE056 NRG TENDL-2016, AKONING
Neutron emission for (n,3np)



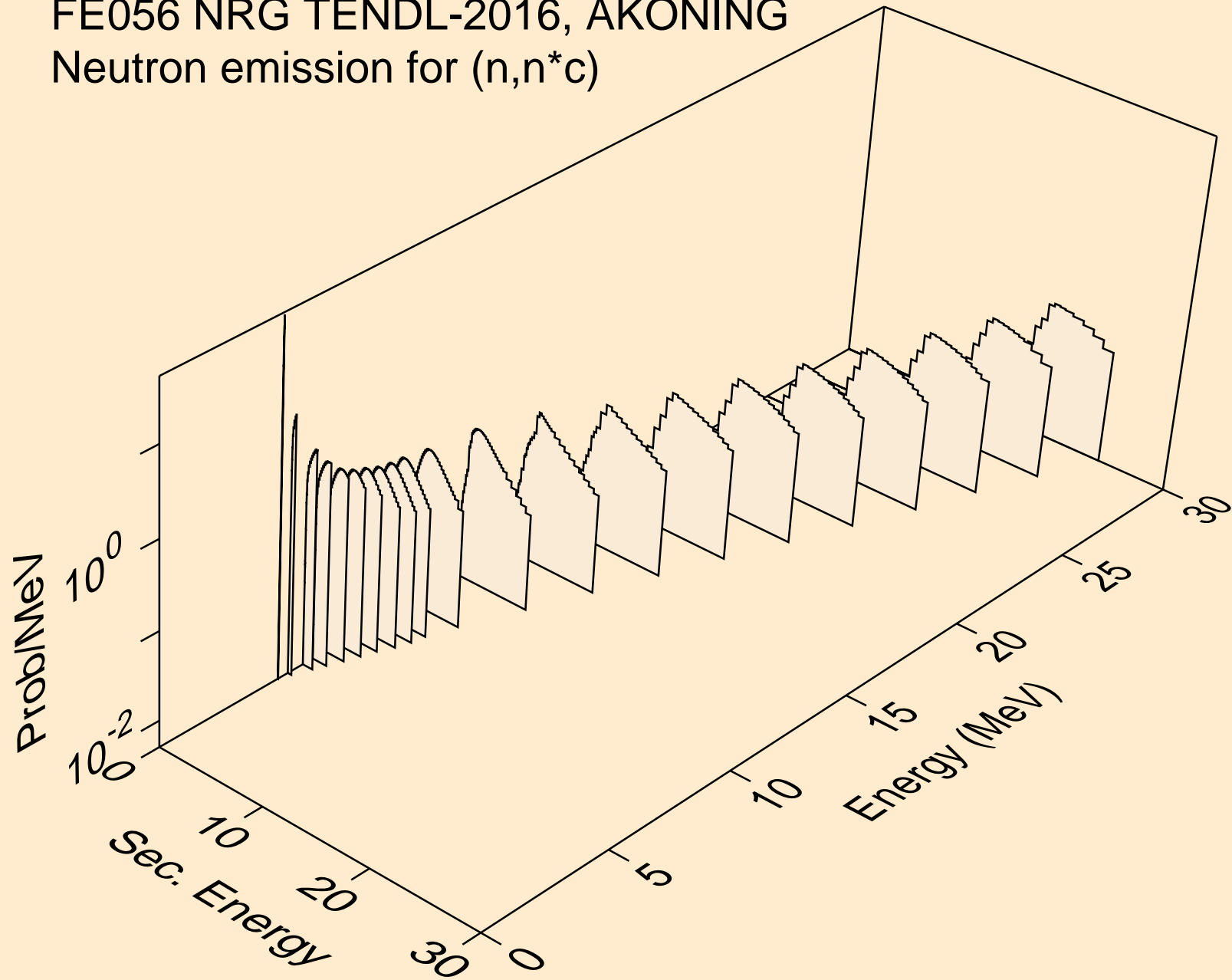
FE056 NRG TENDL-2016, AKONING
Neutron emission for (n,2np)



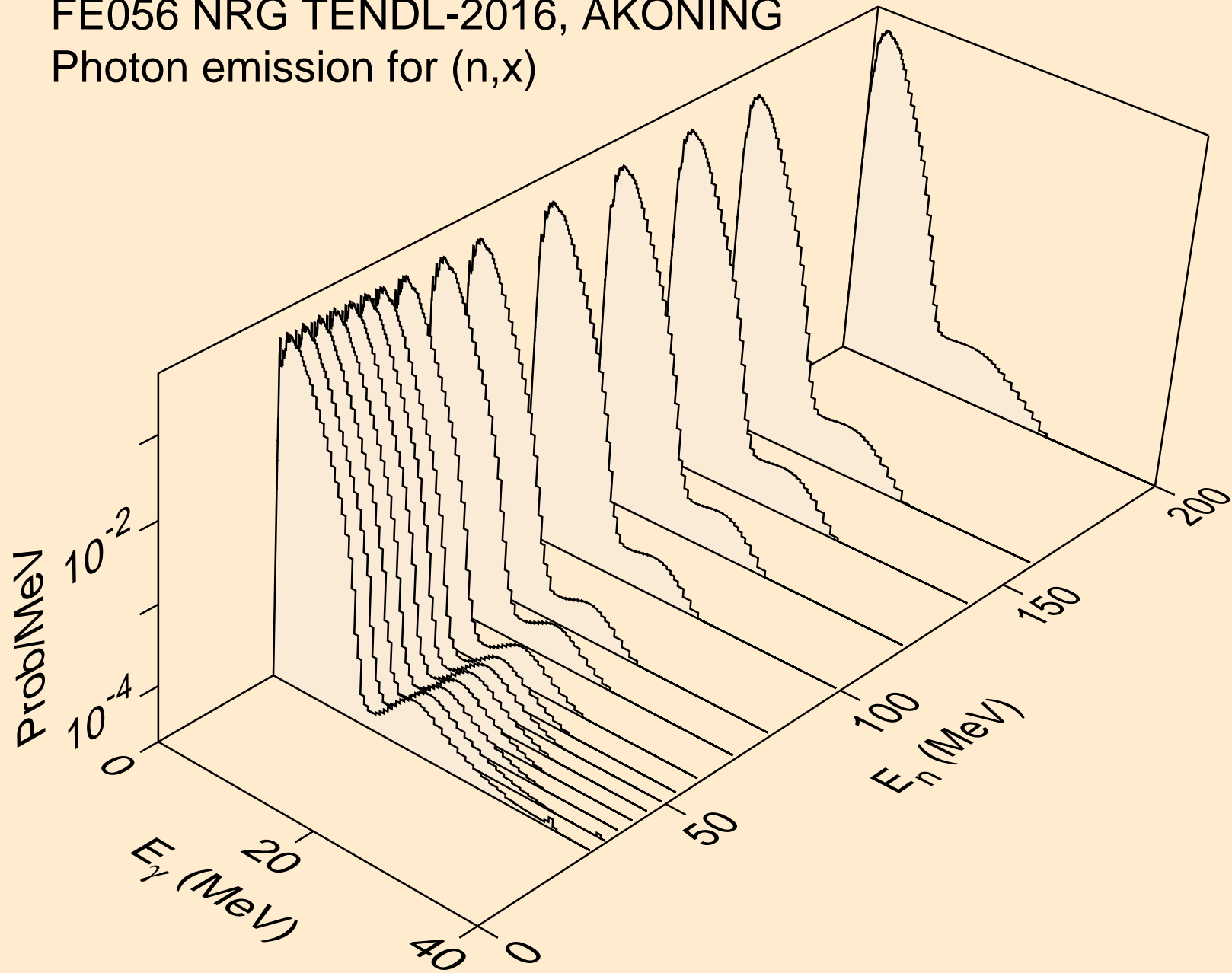
FE056 NRG TENDL-2016, AKONING
Neutron emission for (n,npa)



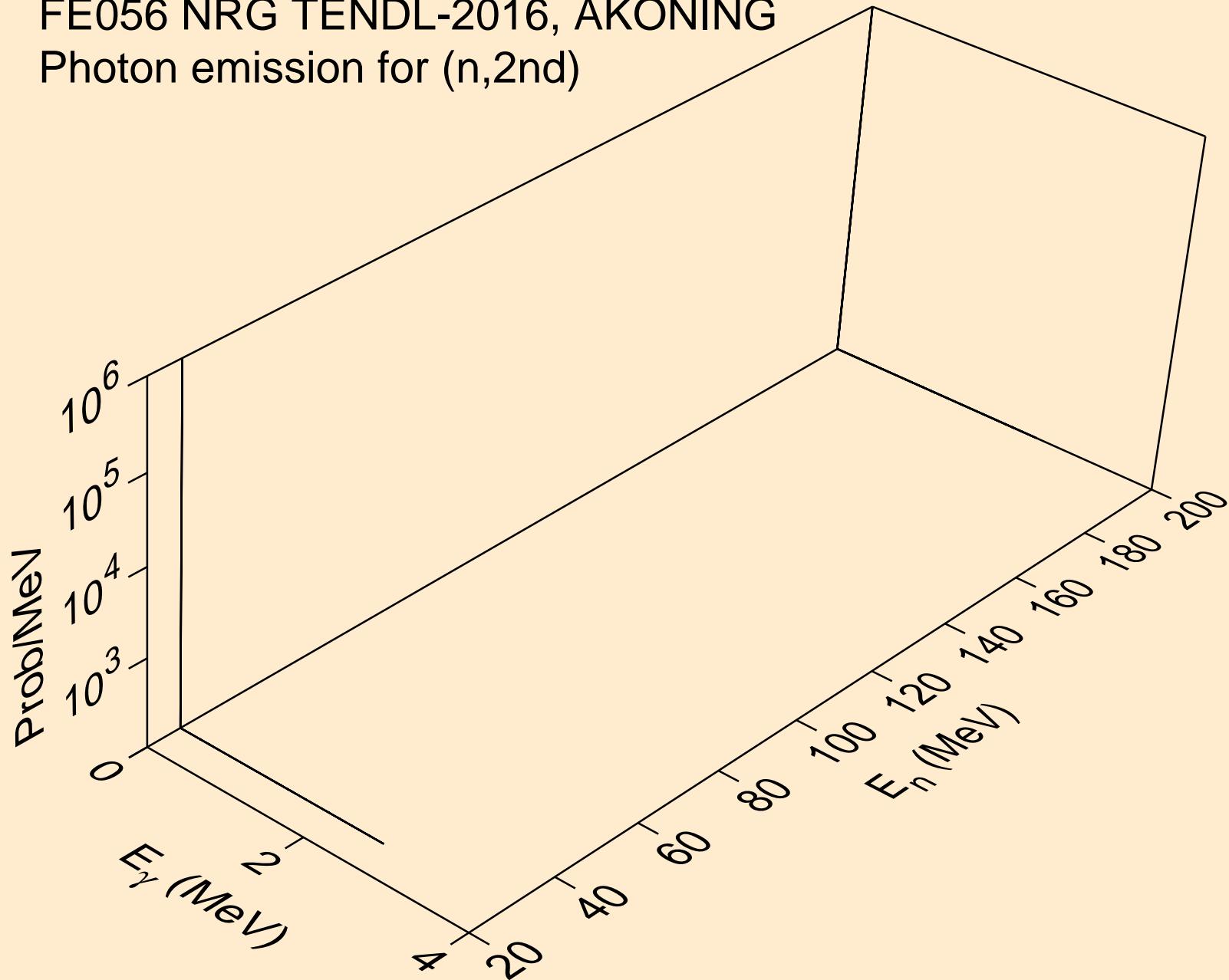
FE056 NRG TENDL-2016, AKONING
Neutron emission for (n,n*c)



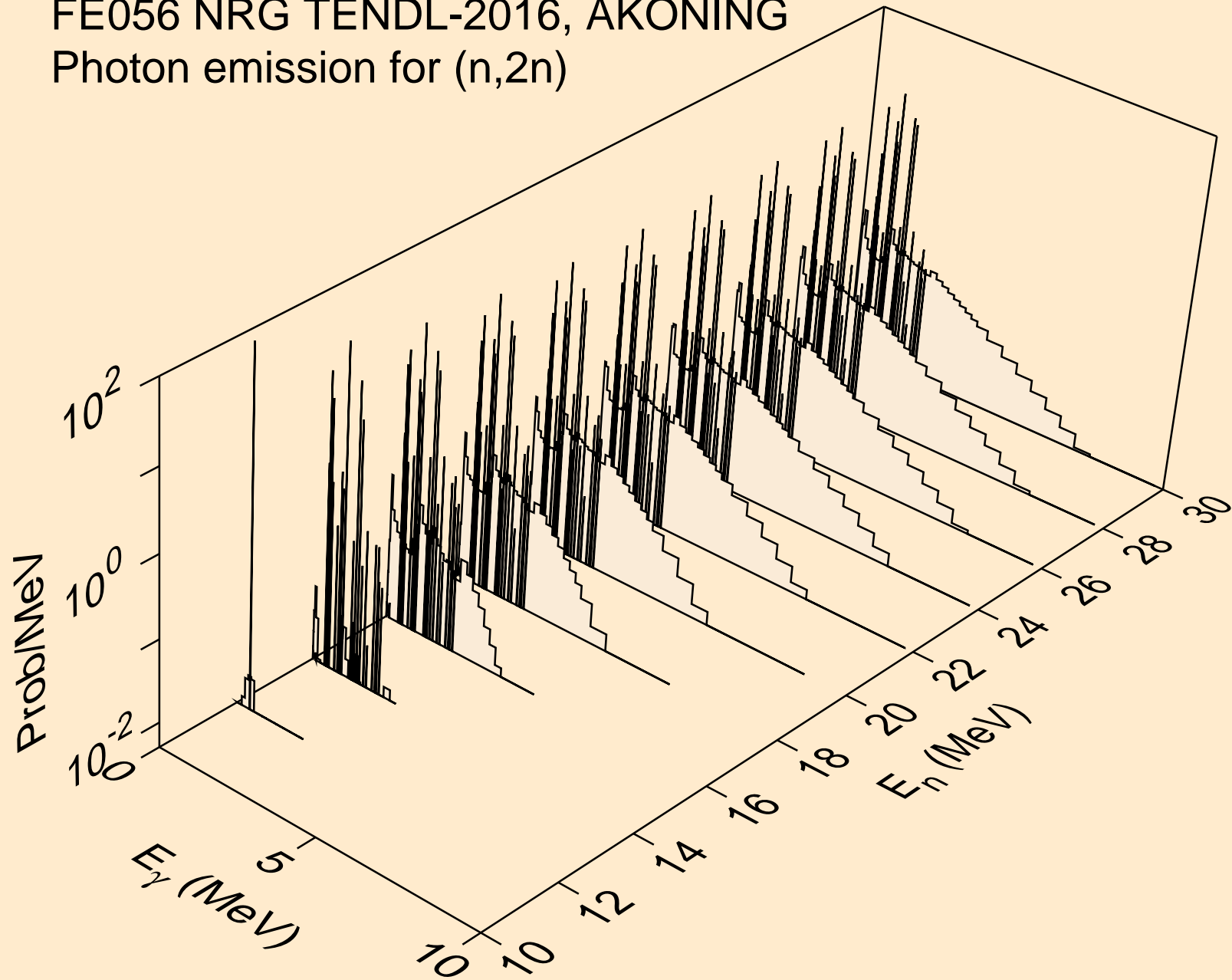
FE056 NRG TENDL-2016, AKONING
Photon emission for (n,x)



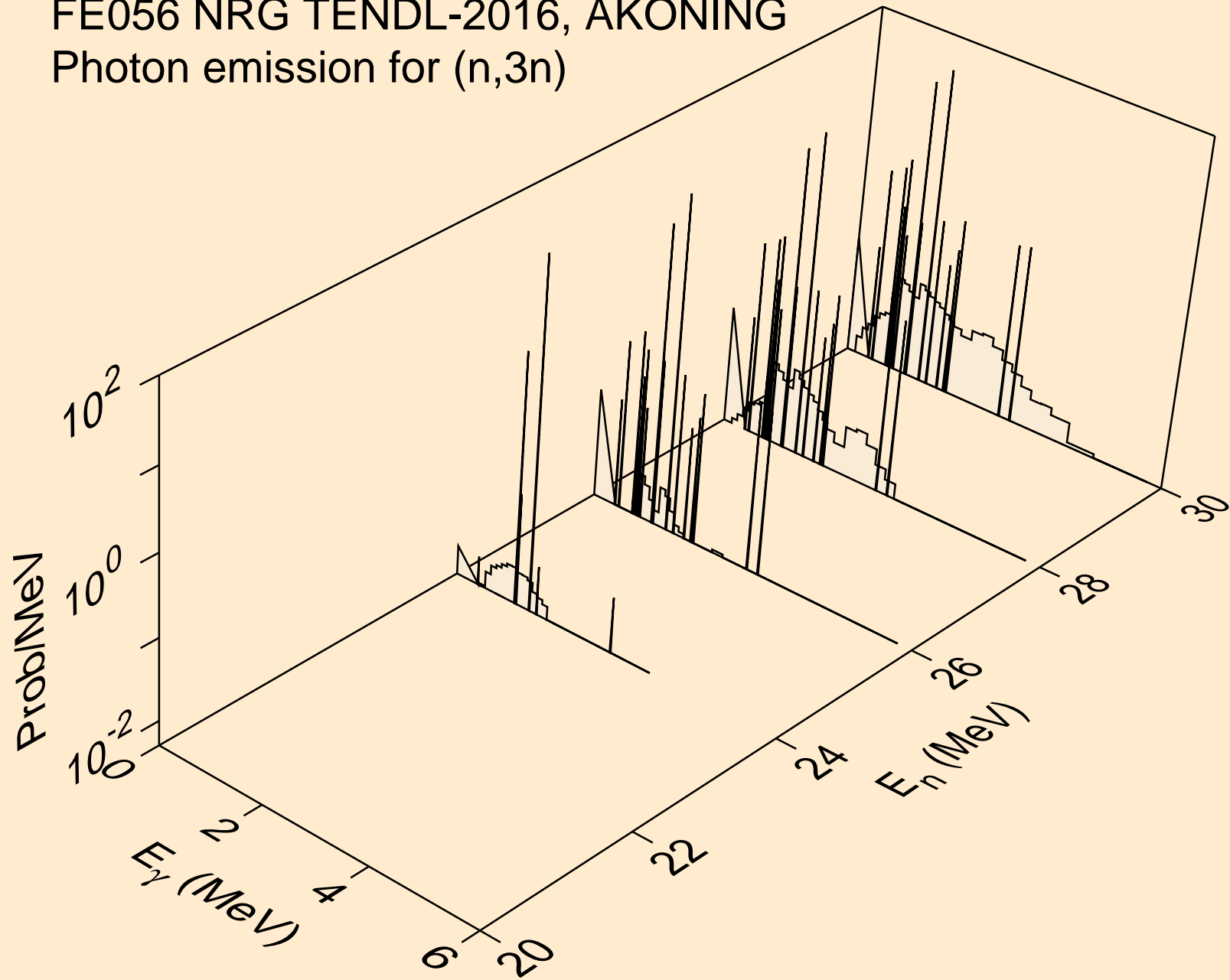
FE056 NRG TENDL-2016, AKONING
Photon emission for (n,2nd)



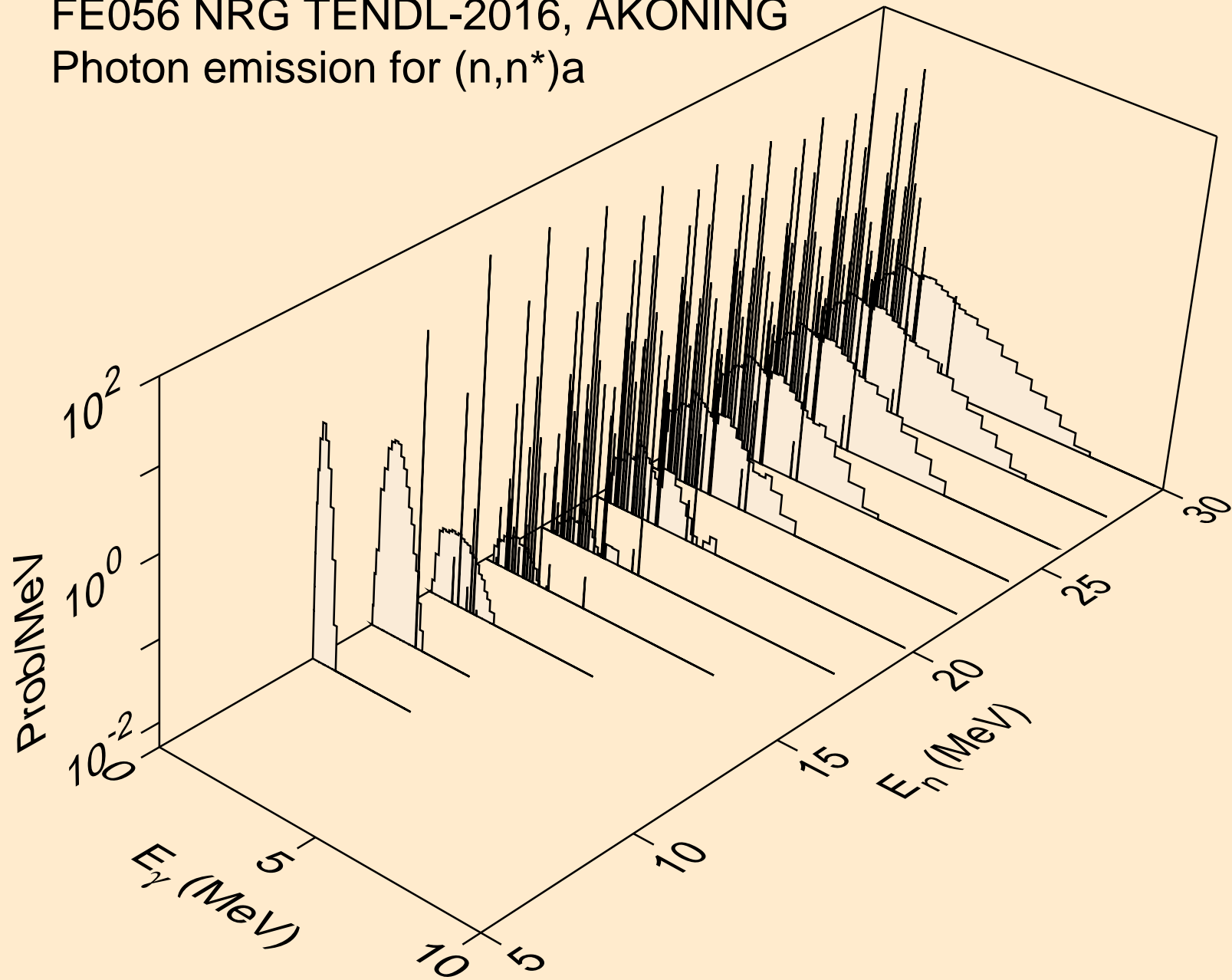
FE056 NRG TENDL-2016, AKONING
Photon emission for (n,2n)



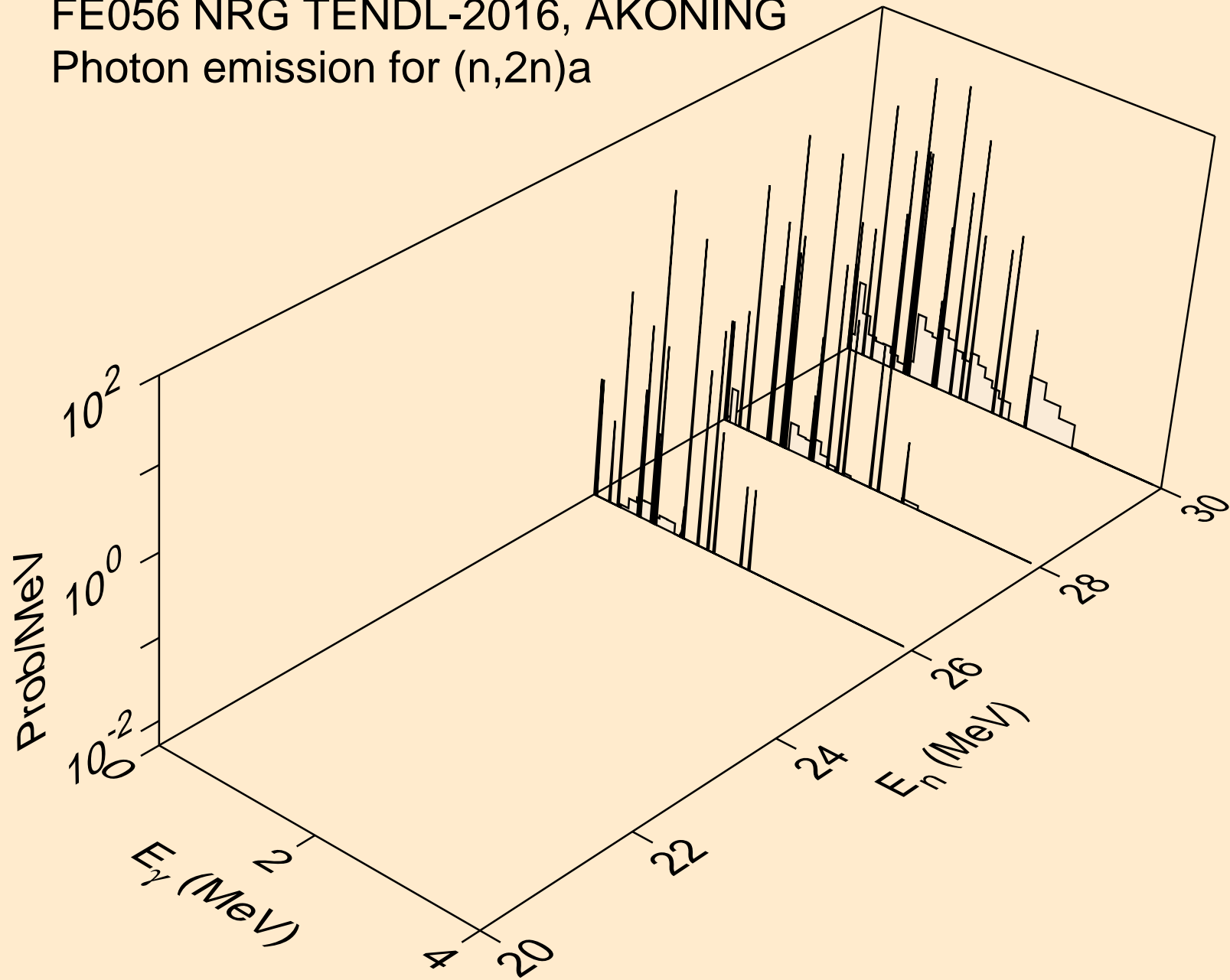
FE056 NRG TENDL-2016, AKONING
Photon emission for (n,3n)



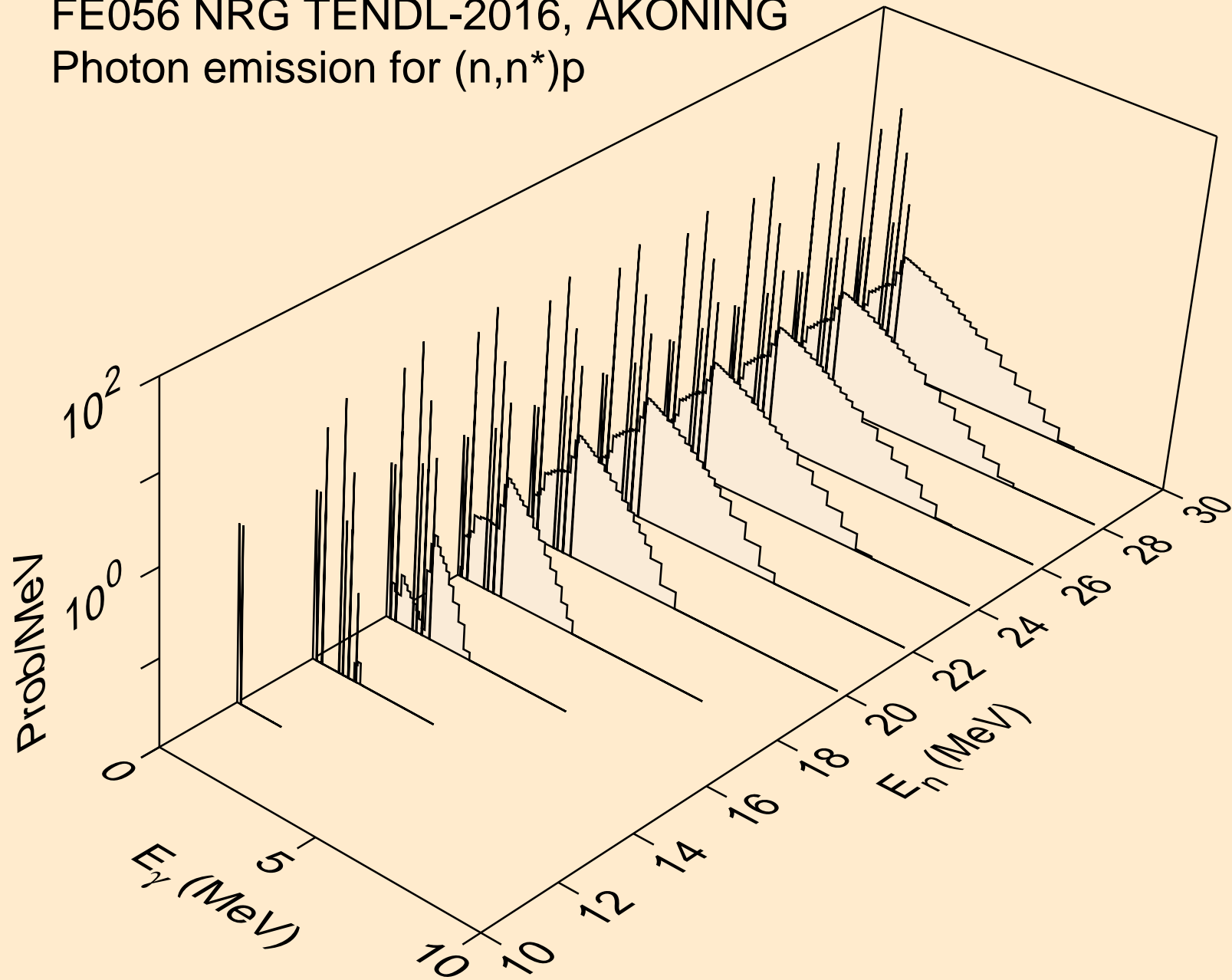
FE056 NRG TENDL-2016, AKONING
Photon emission for (n,n*)a



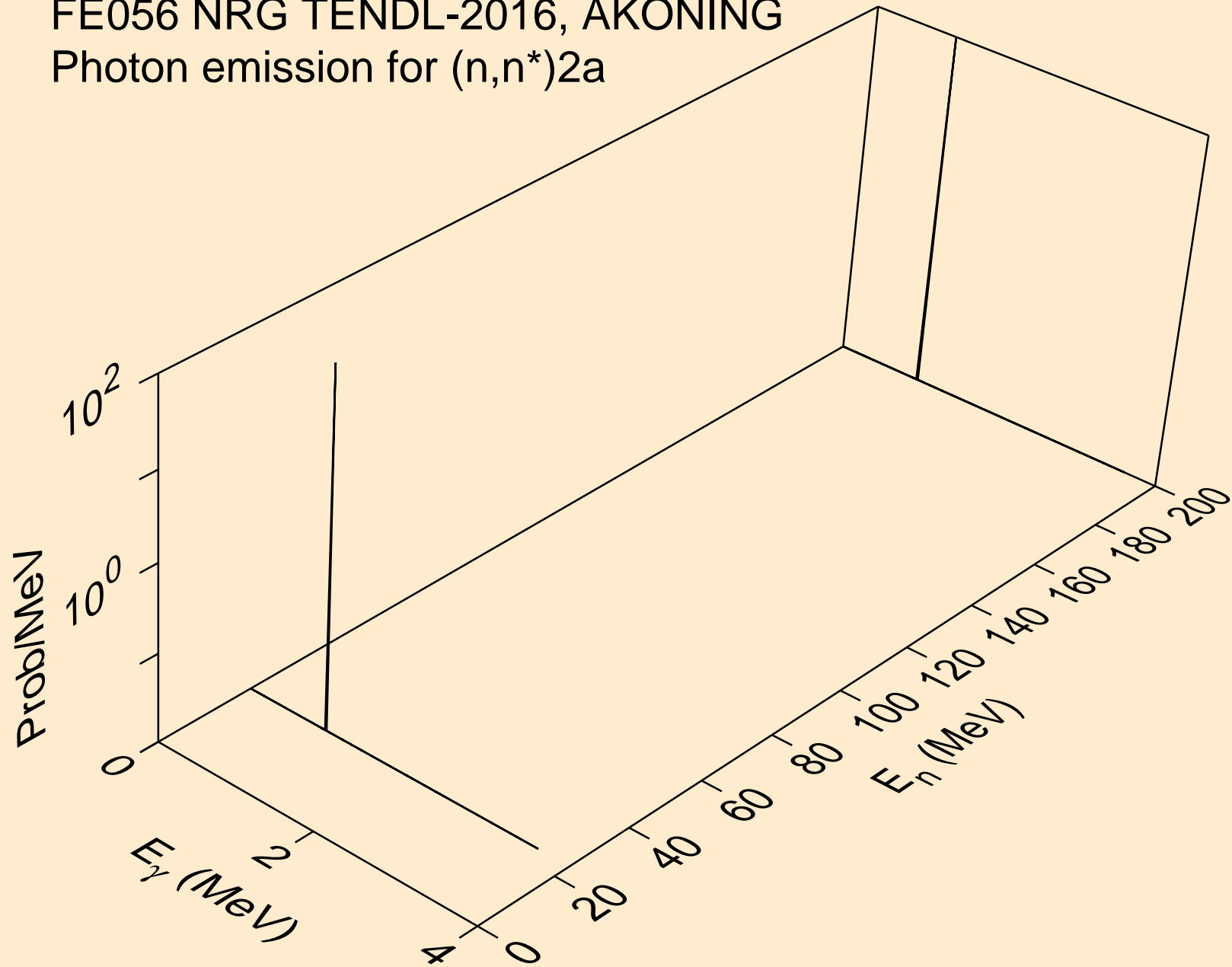
FE056 NRG TENDL-2016, AKONING
Photon emission for (n,2n)a



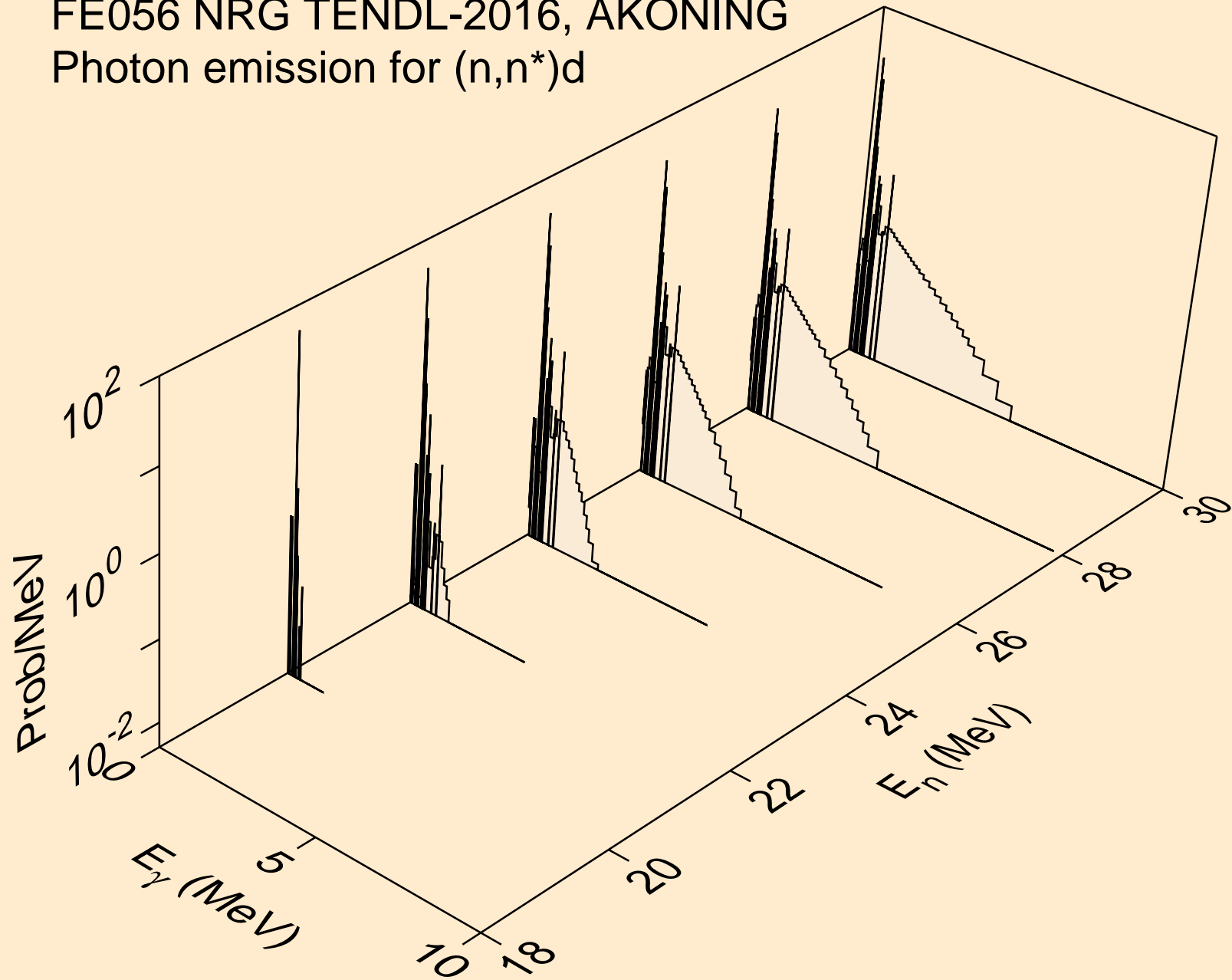
FE056 NRG TENDL-2016, AKONING
Photon emission for (n,n*)p



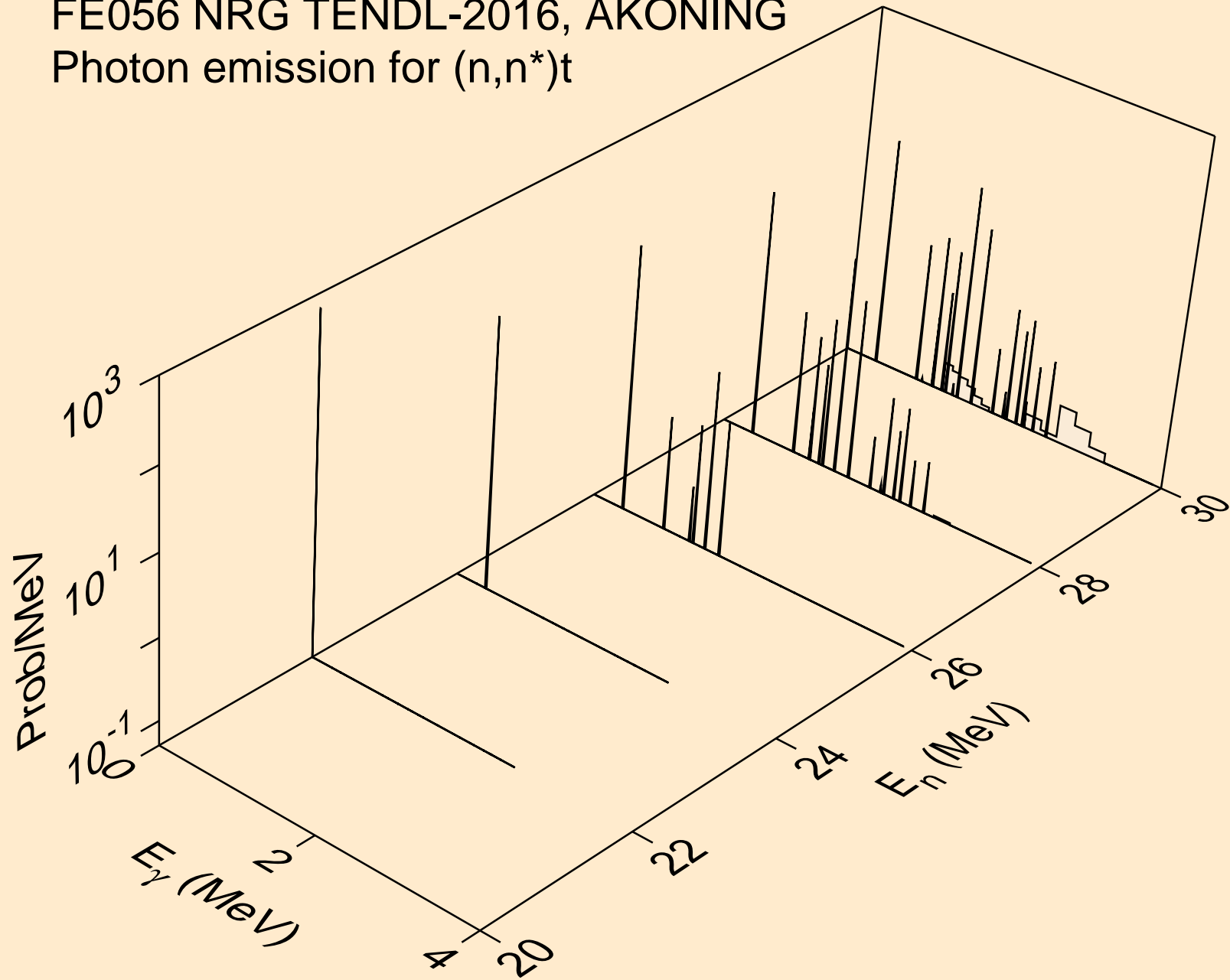
FE056 NRG TENDL-2016, AKONING
Photon emission for (n,n*)2a



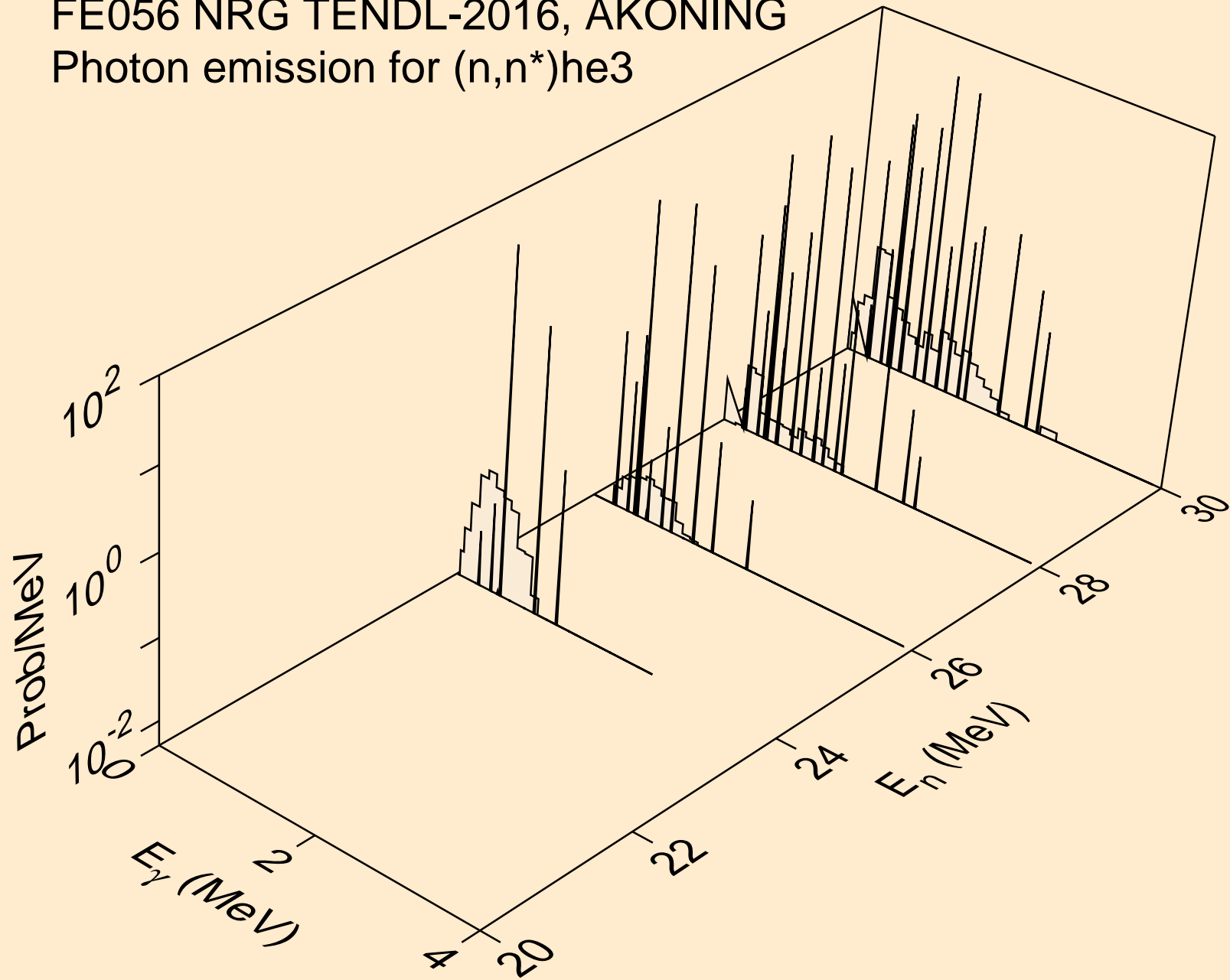
FE056 NRG TENDL-2016, AKONING
Photon emission for (n,n*)d



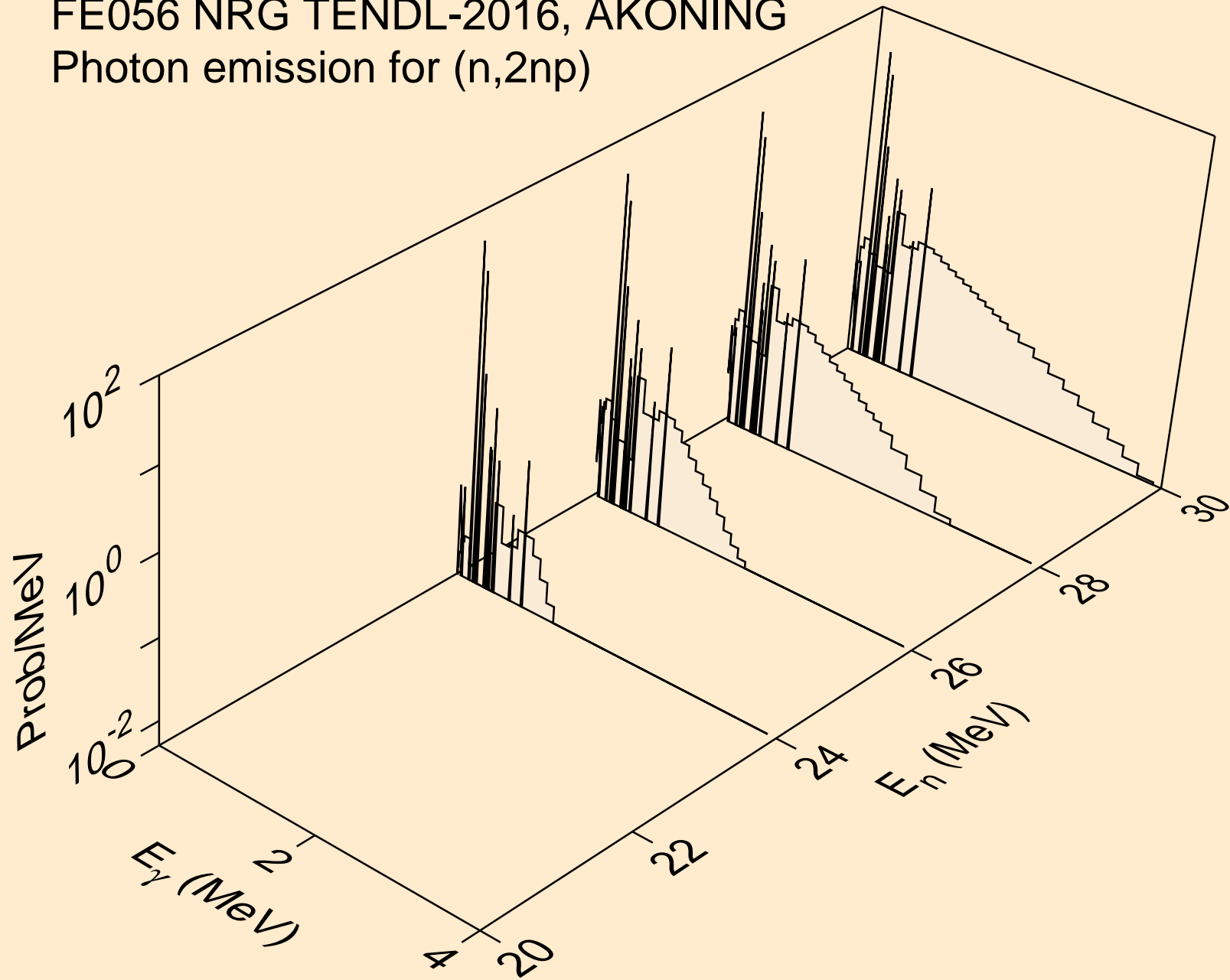
FE056 NRG TENDL-2016, AKONING
Photon emission for (n,n*)t



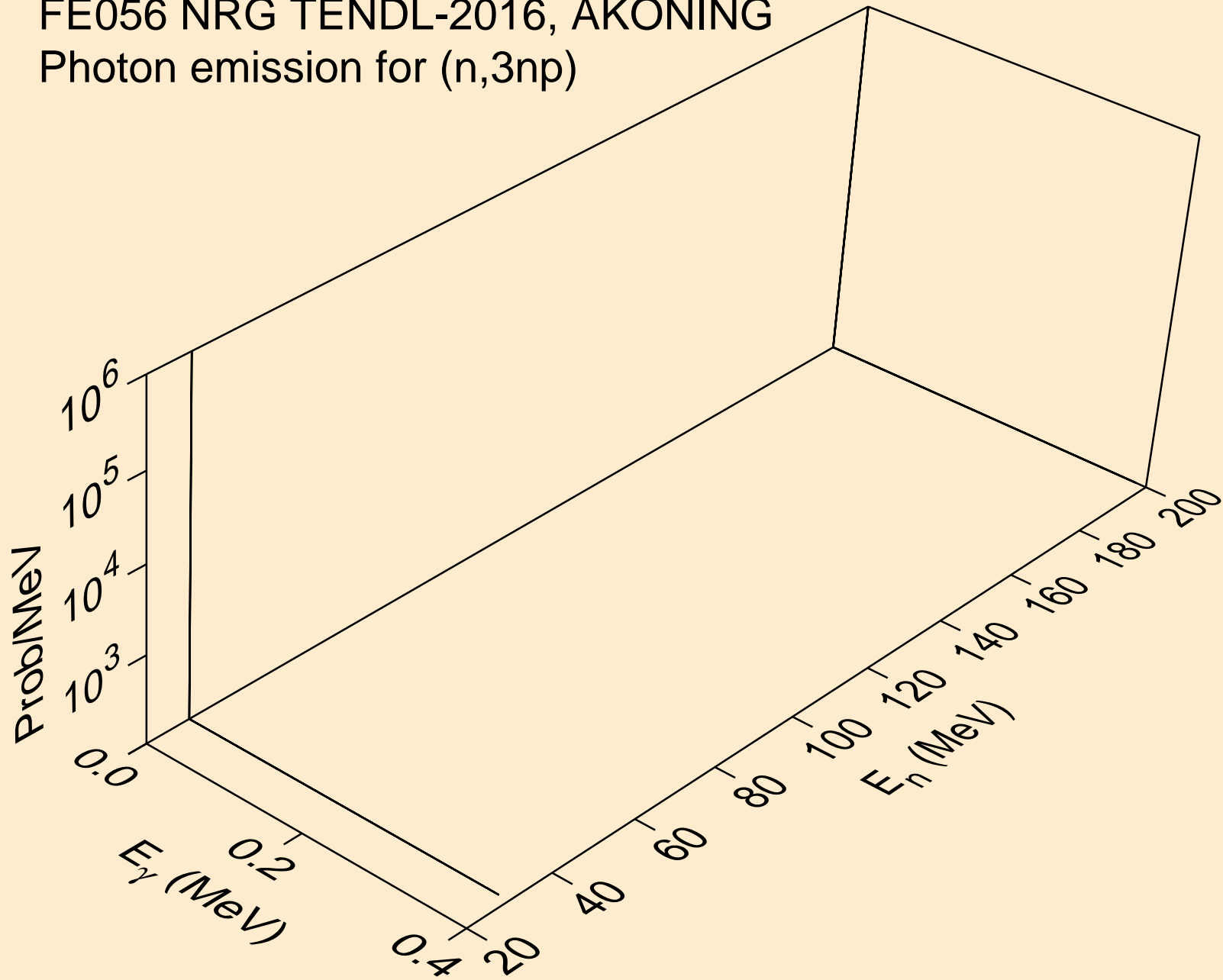
FE056 NRG TENDL-2016, AKONING
Photon emission for (n,n*)he3



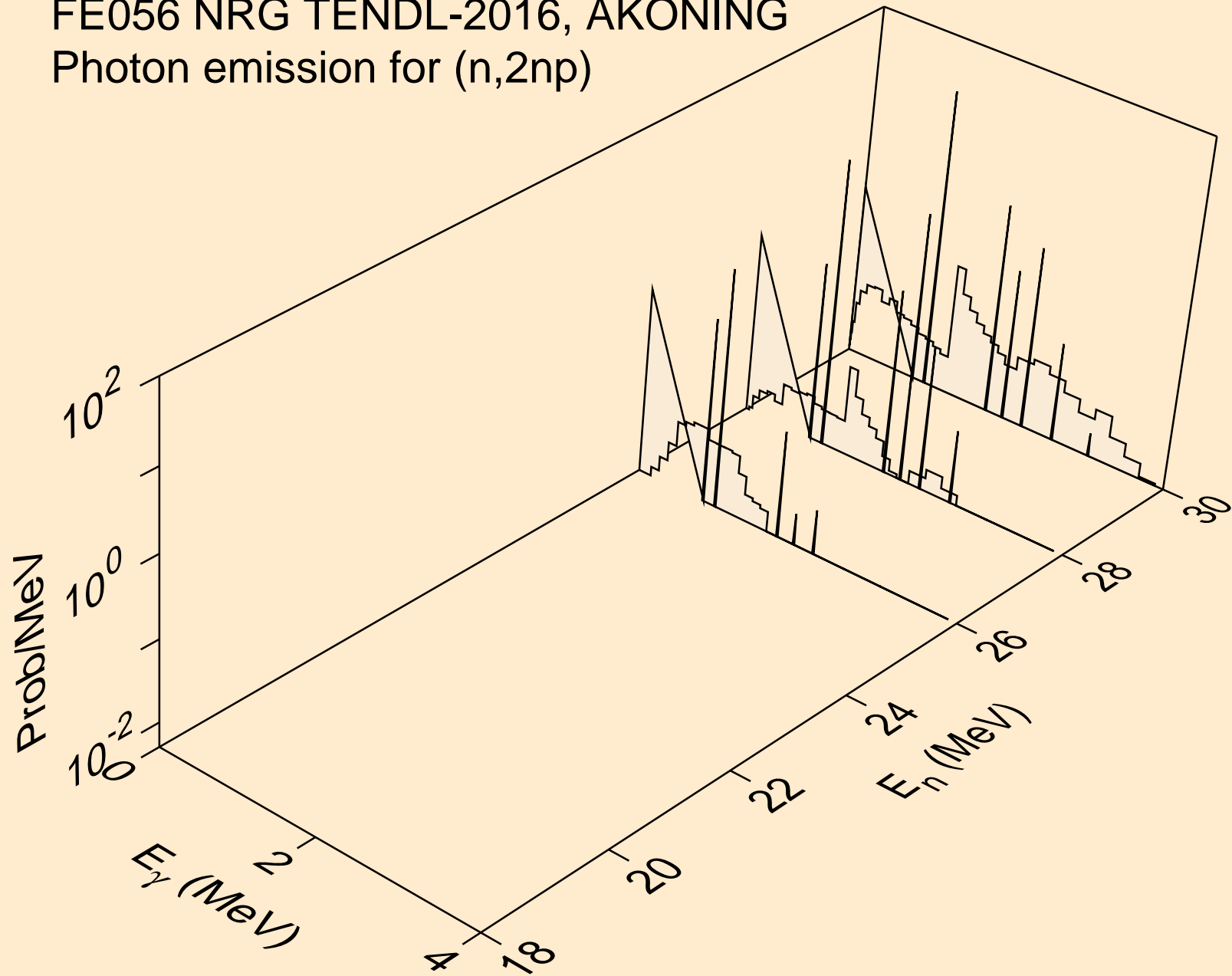
FE056 NRG TENDL-2016, AKONING
Photon emission for (n,2np)



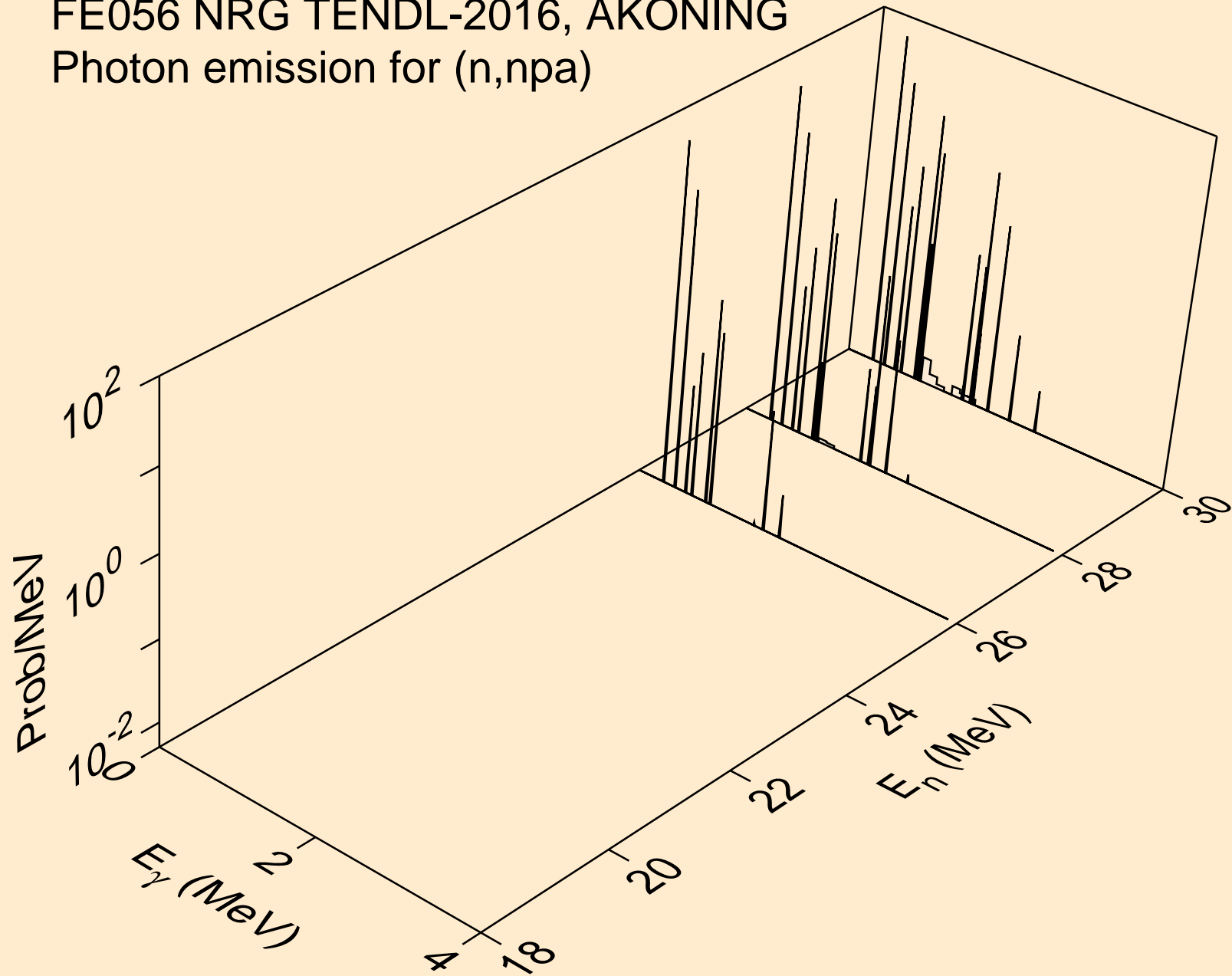
FE056 NRG TENDL-2016, AKONING
Photon emission for (n,3np)



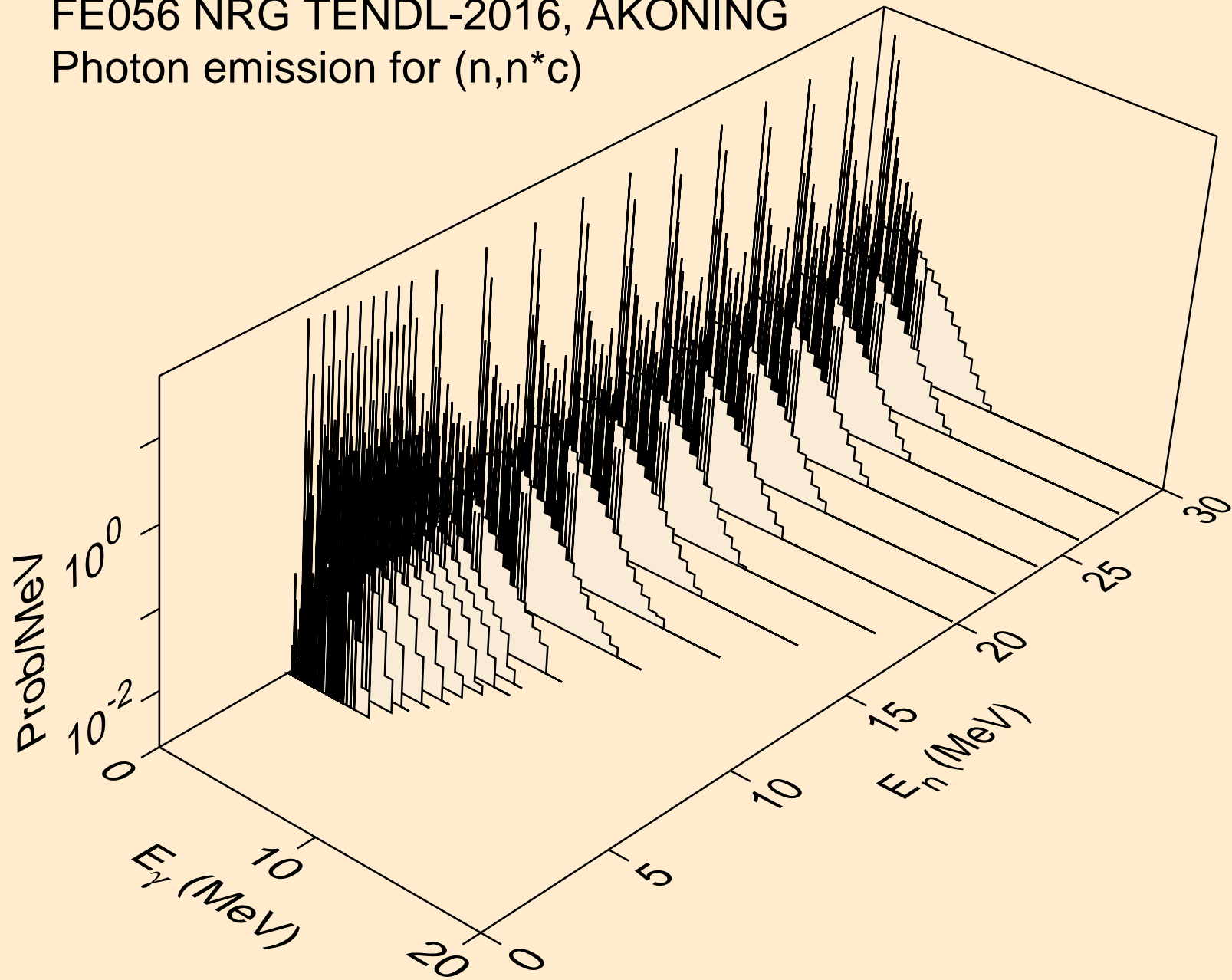
FE056 NRG TENDL-2016, AKONING
Photon emission for (n,2np)



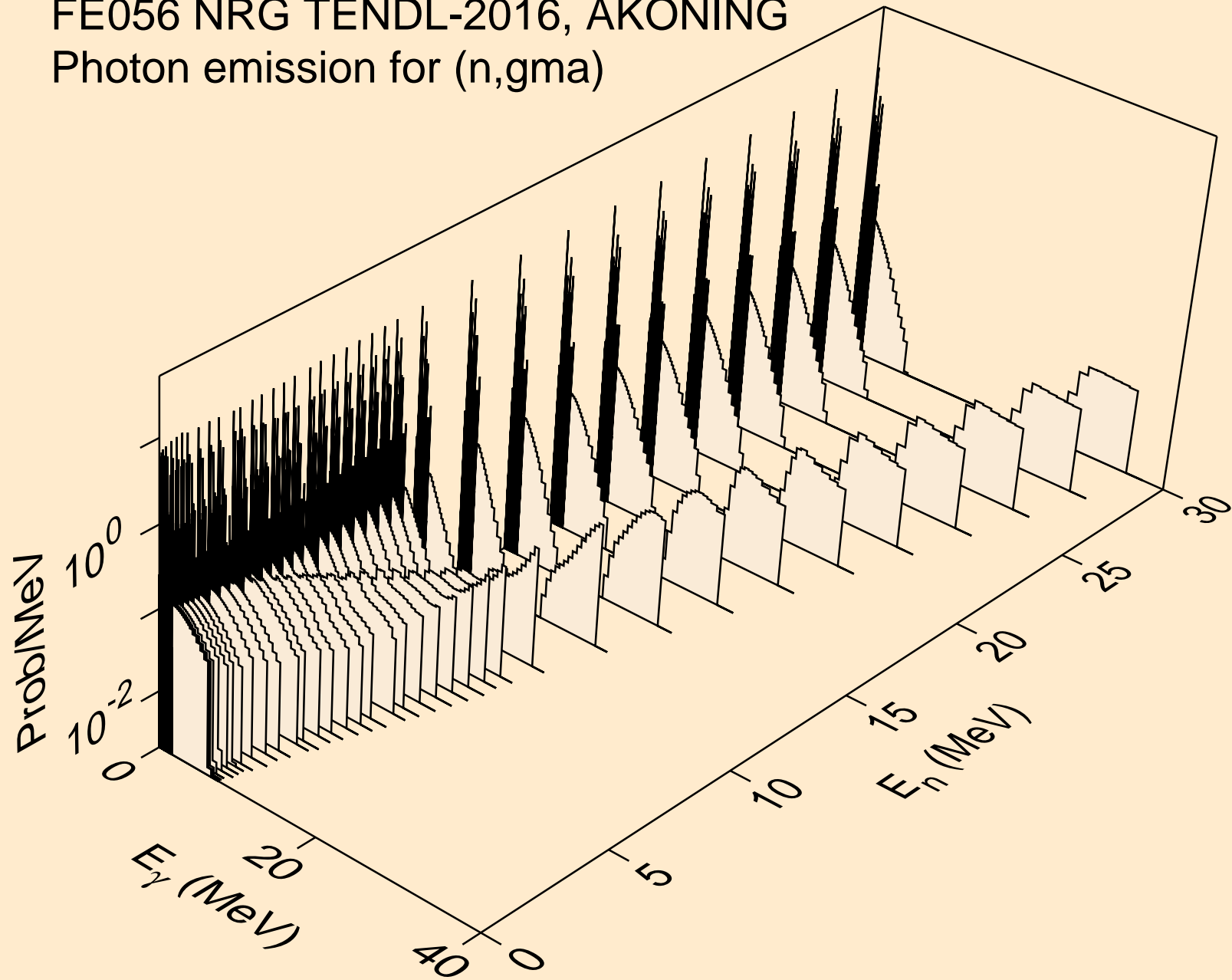
FE056 NRG TENDL-2016, AKONING
Photon emission for (n,npa)



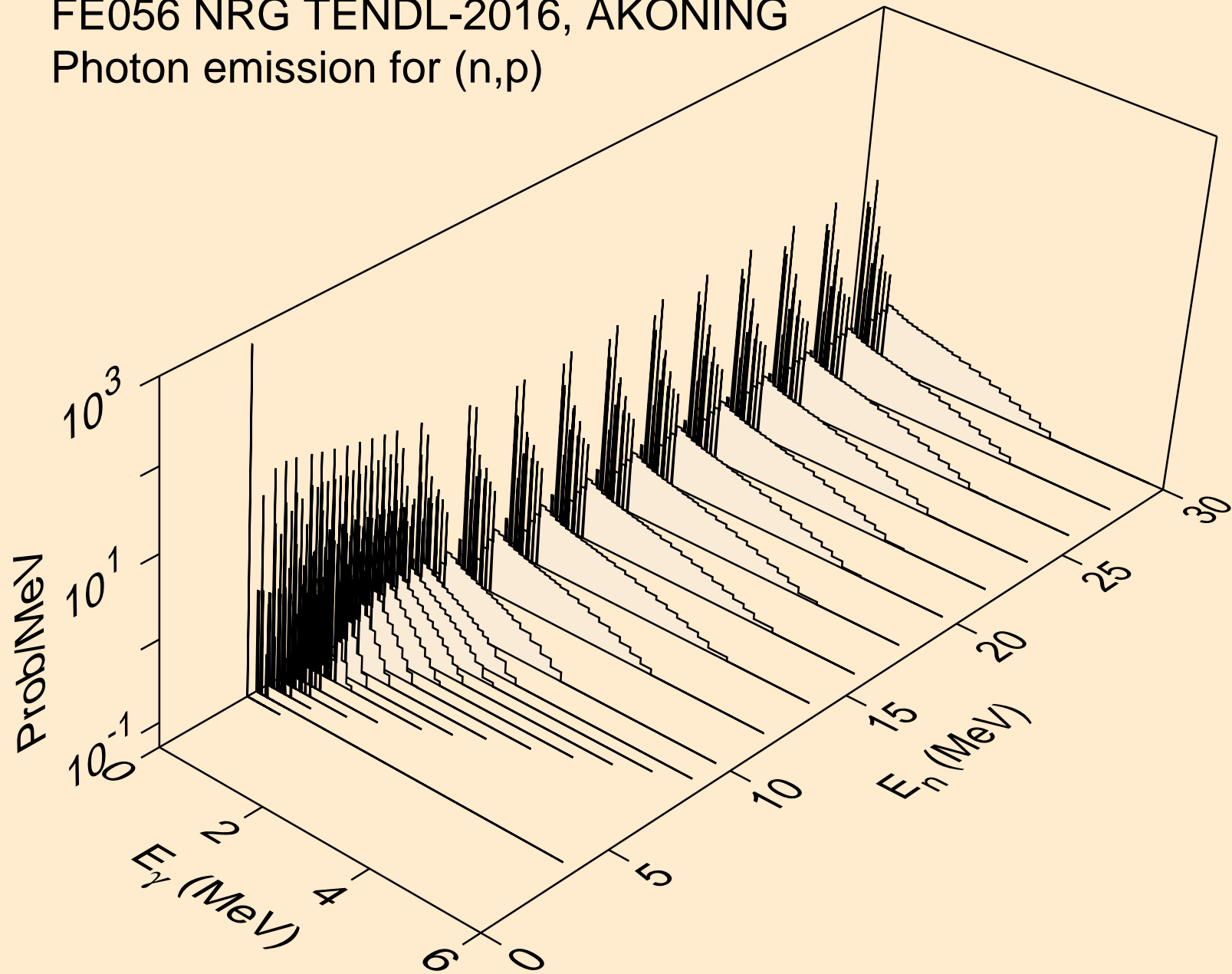
FE056 NRG TENDL-2016, AKONING
Photon emission for (n,n*c)



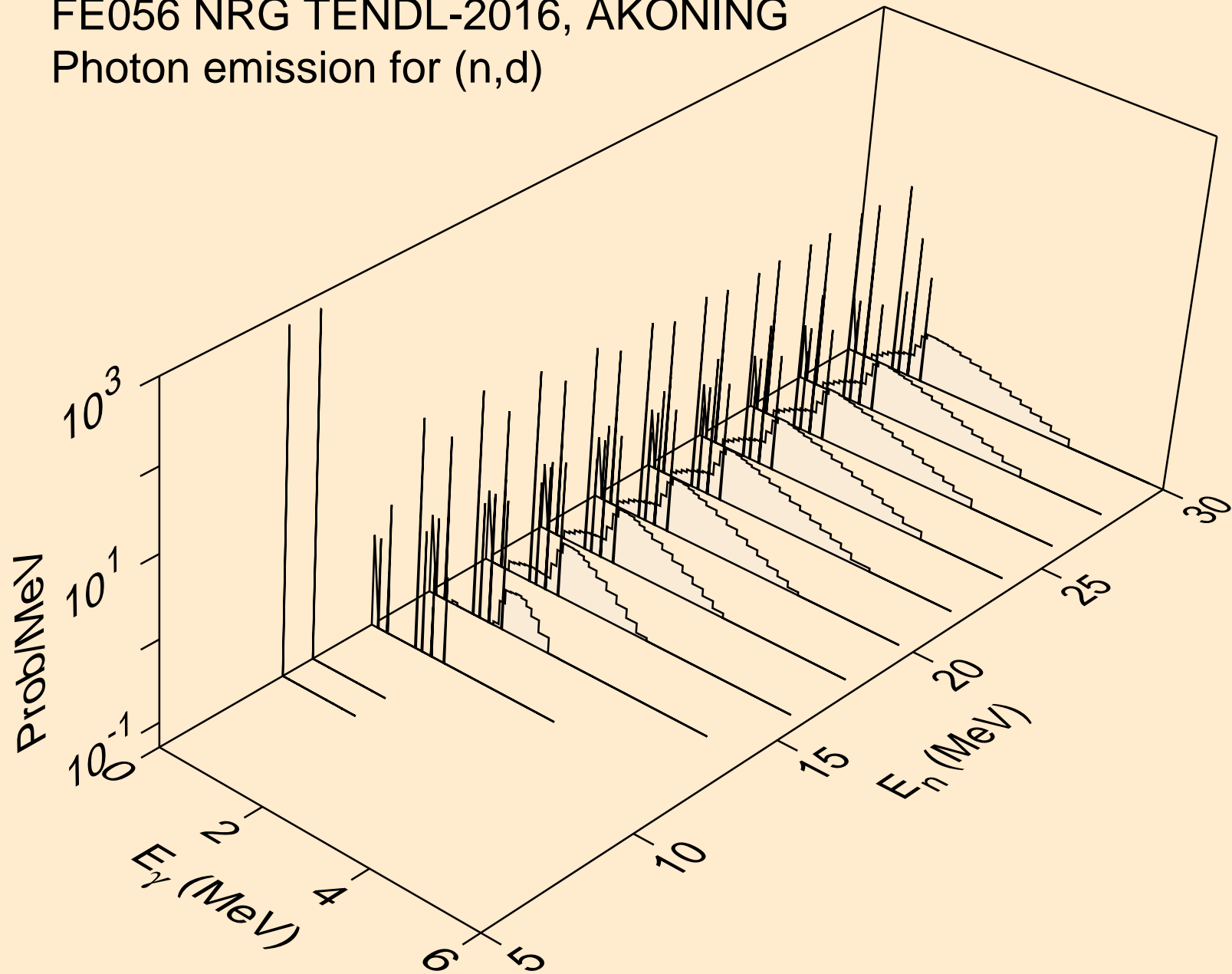
FE056 NRG TENDL-2016, AKONING
Photon emission for (n,gma)



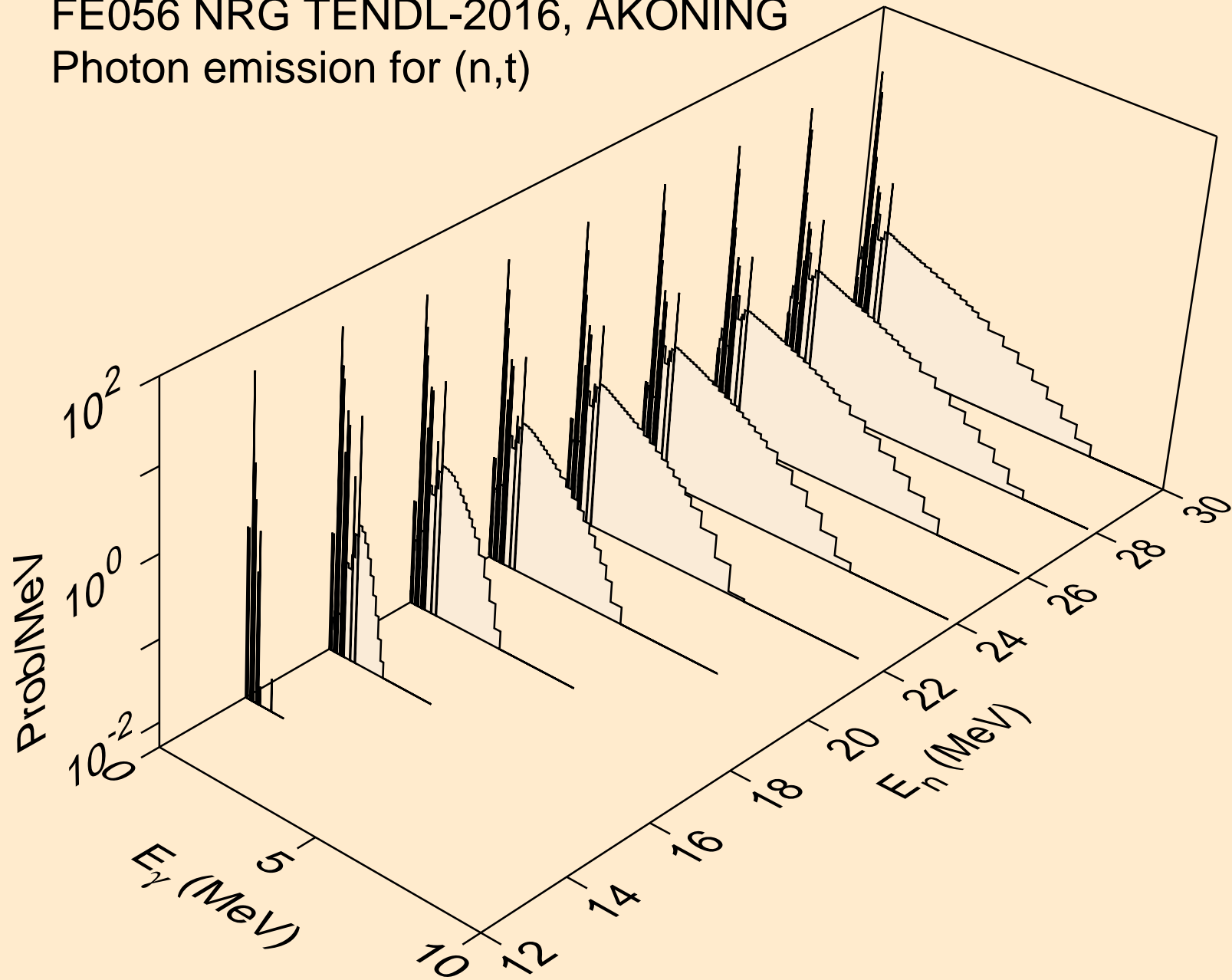
FE056 NRG TENDL-2016, AKONING
Photon emission for (n,p)



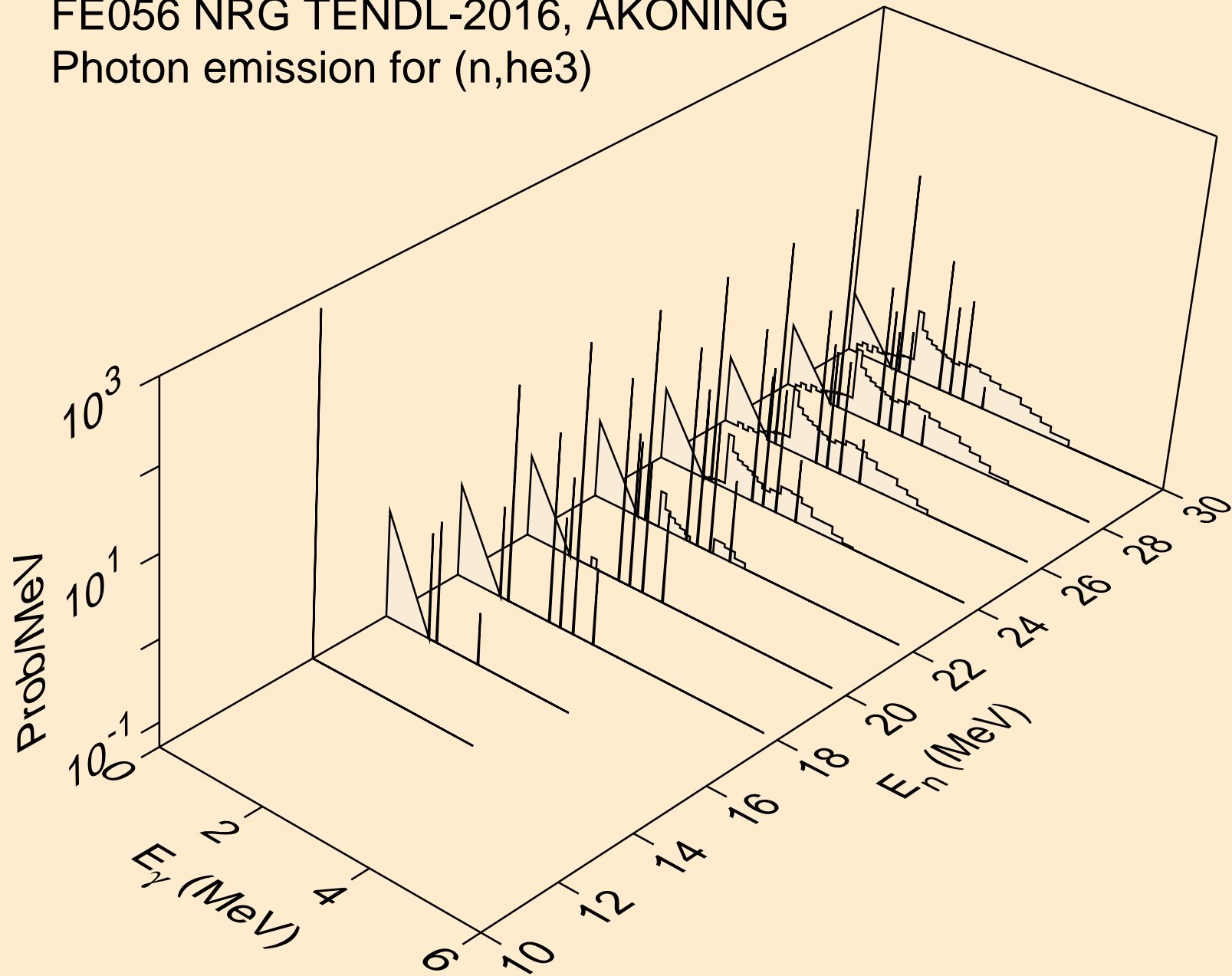
FE056 NRG TENDL-2016, AKONING
Photon emission for (n,d)



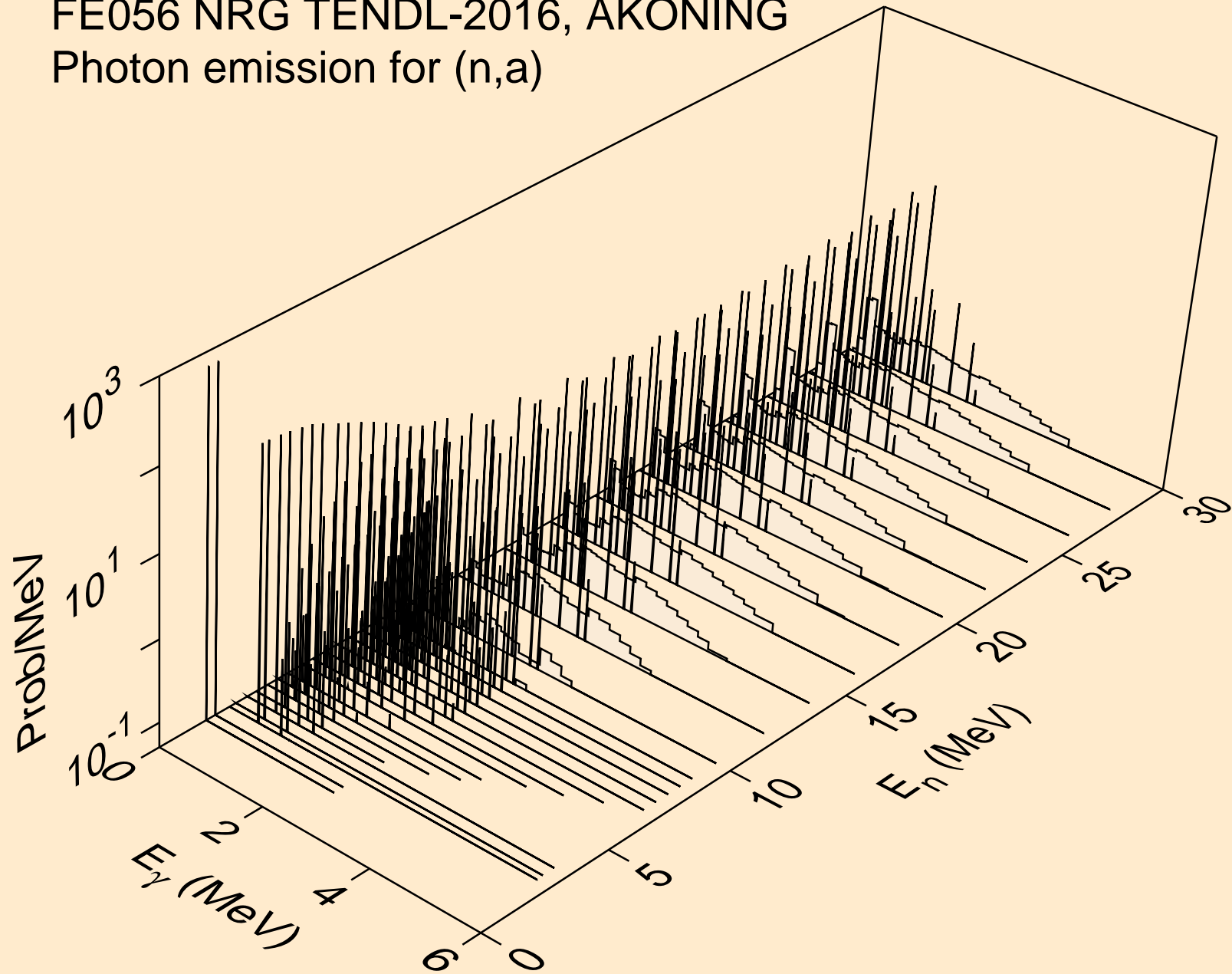
FE056 NRG TENDL-2016, AKONING
Photon emission for (n,t)



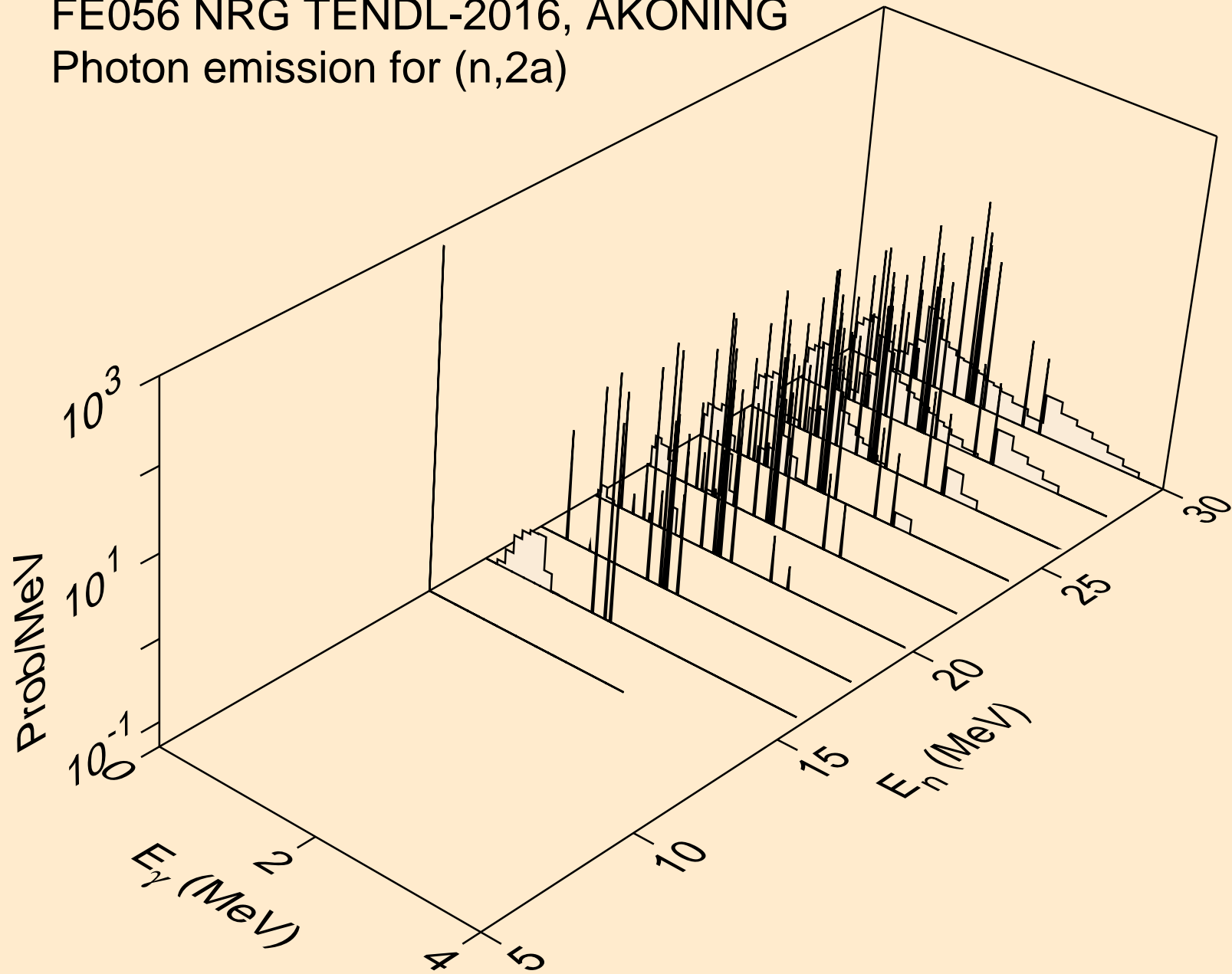
FE056 NRG TENDL-2016, AKONING
Photon emission for (n,he3)



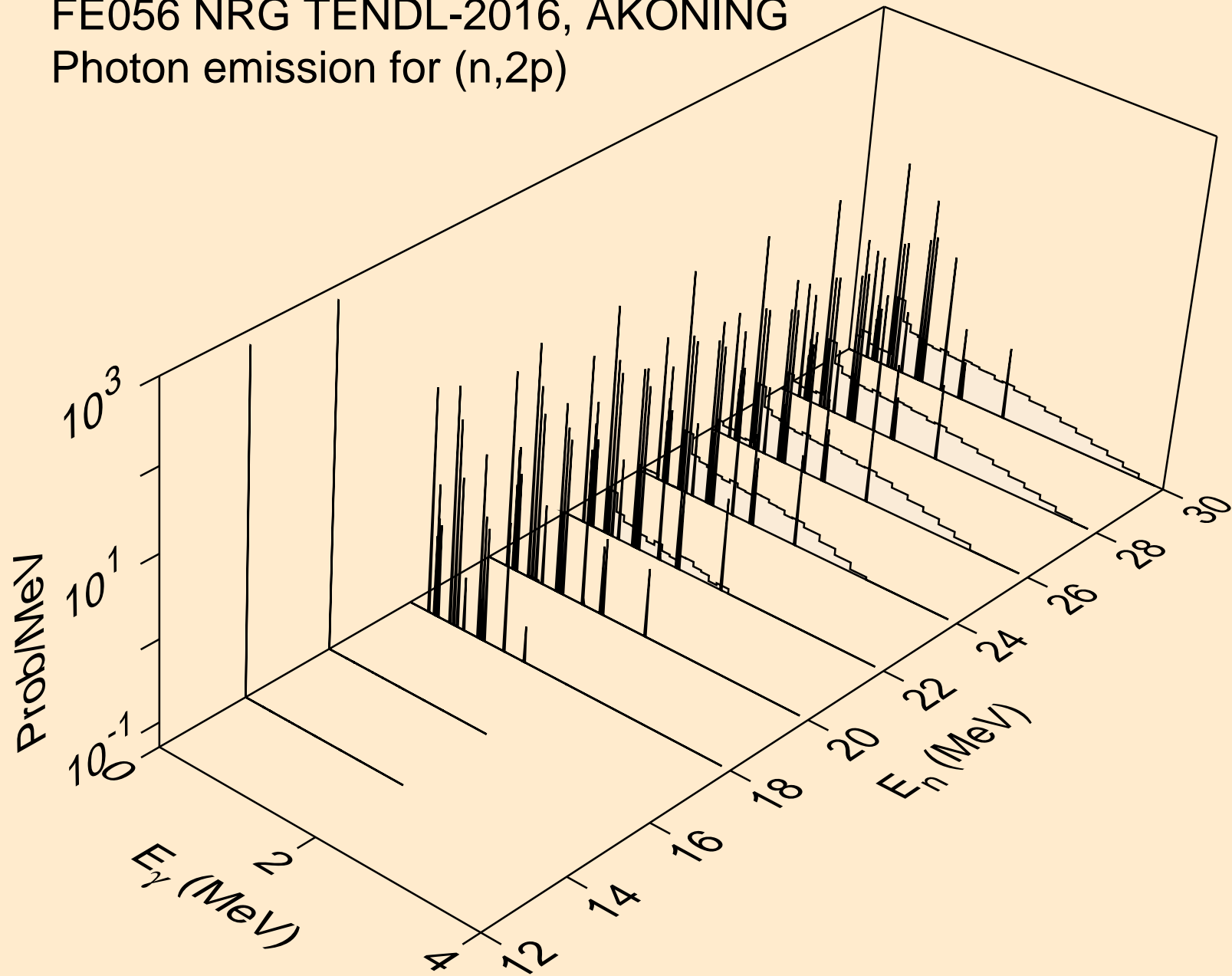
FE056 NRG TENDL-2016, AKONING
Photon emission for (n,a)



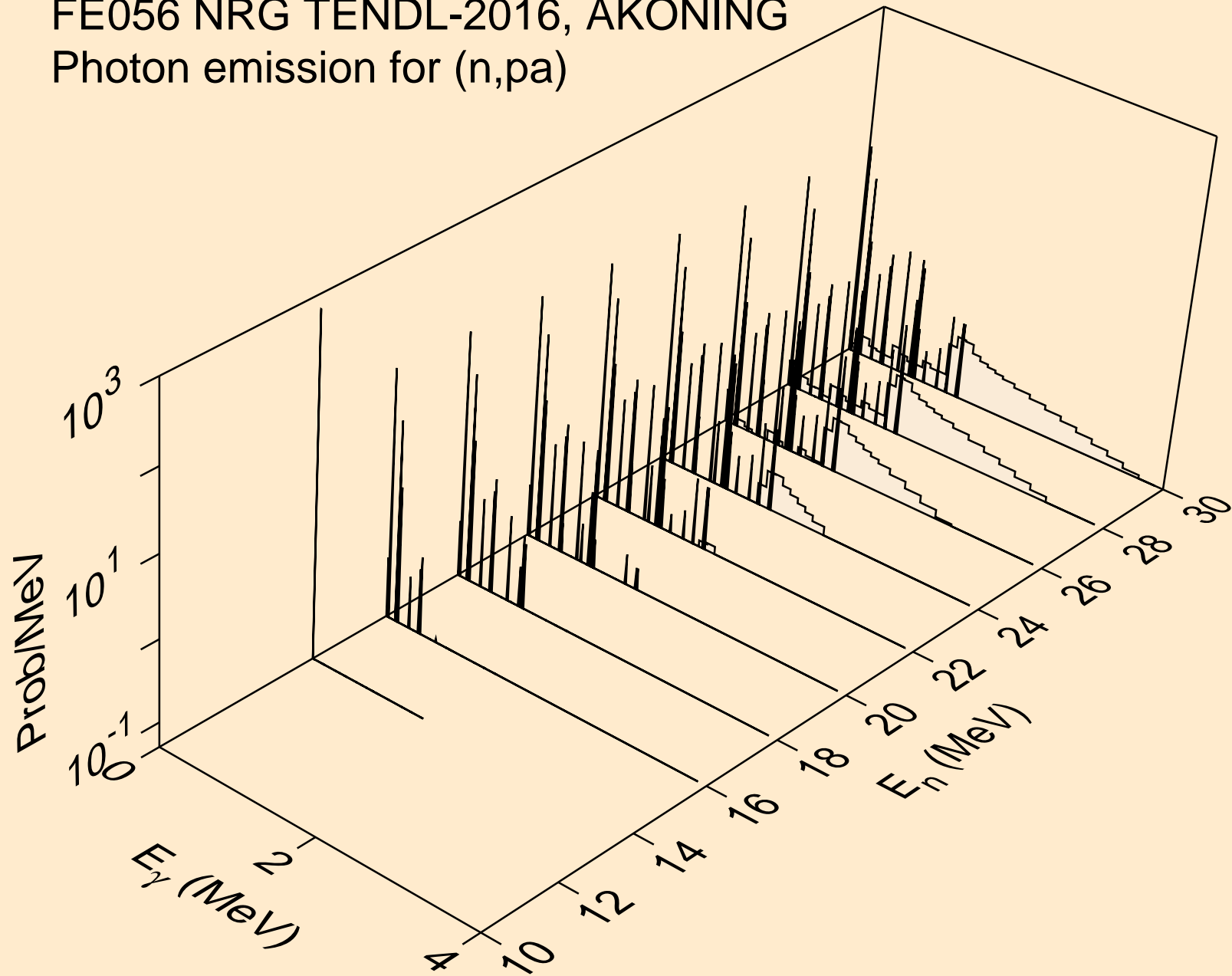
FE056 NRG TENDL-2016, AKONING
Photon emission for (n,2a)



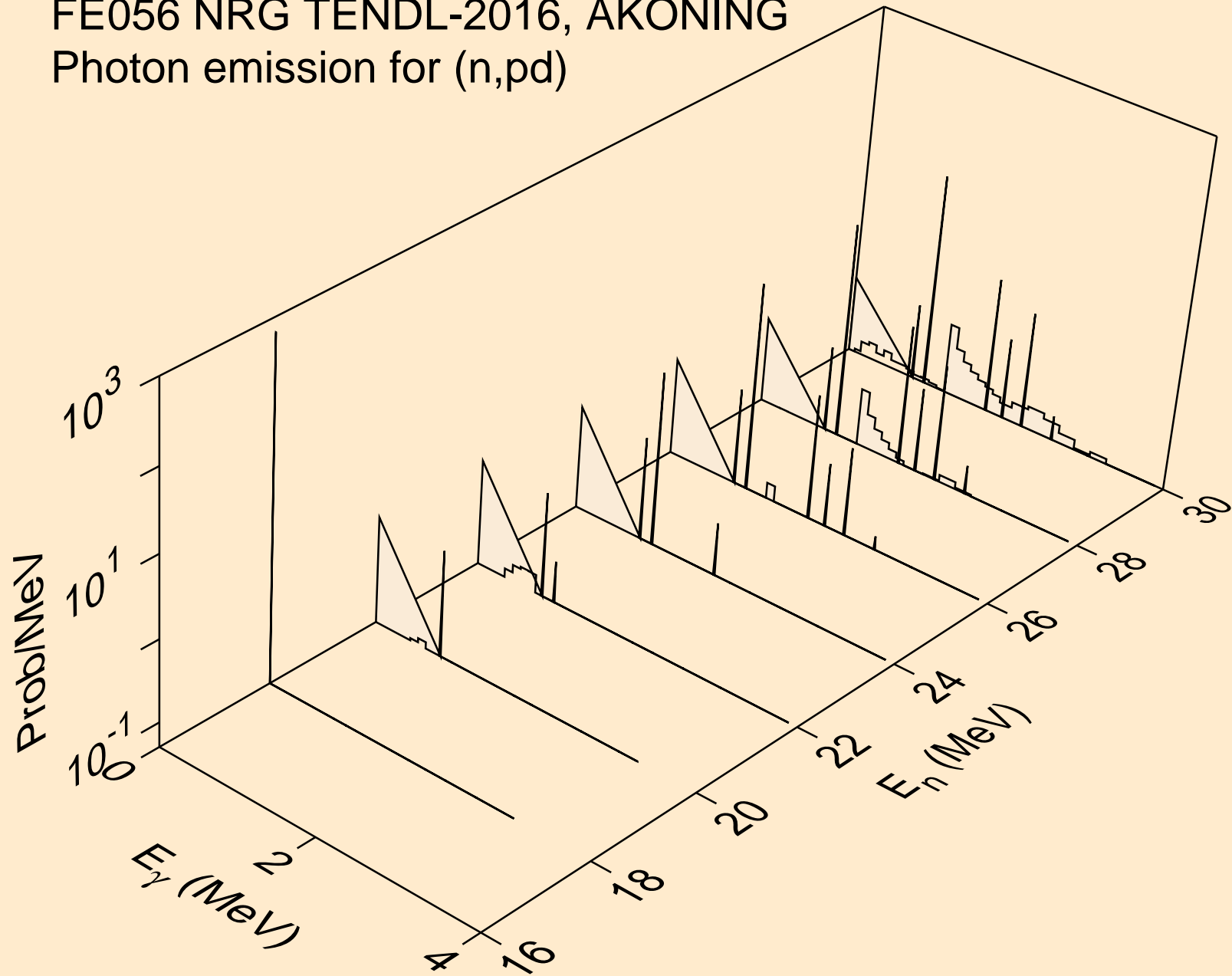
FE056 NRG TENDL-2016, AKONING
Photon emission for (n,2p)



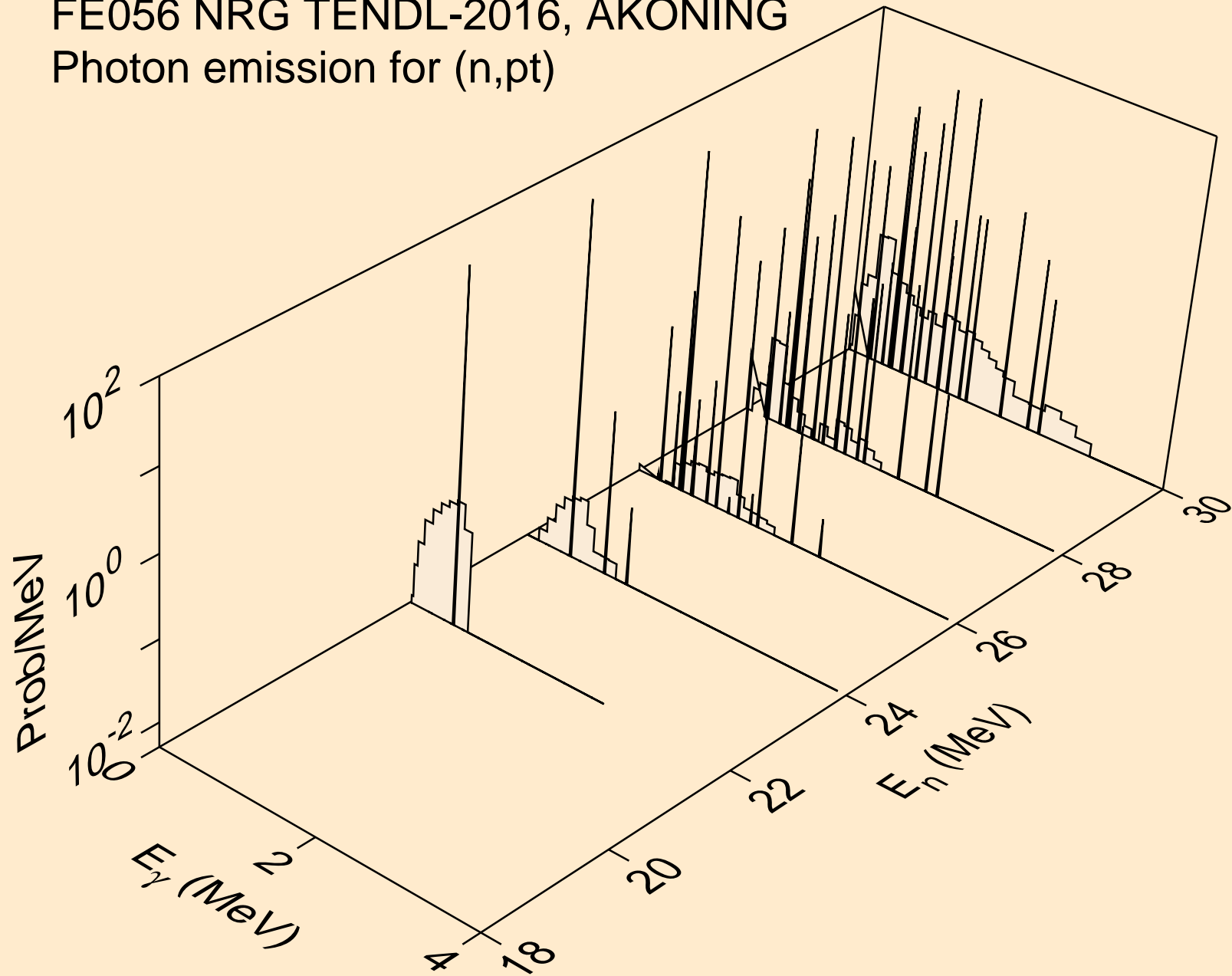
FE056 NRG TENDL-2016, AKONING
Photon emission for (n,pa)



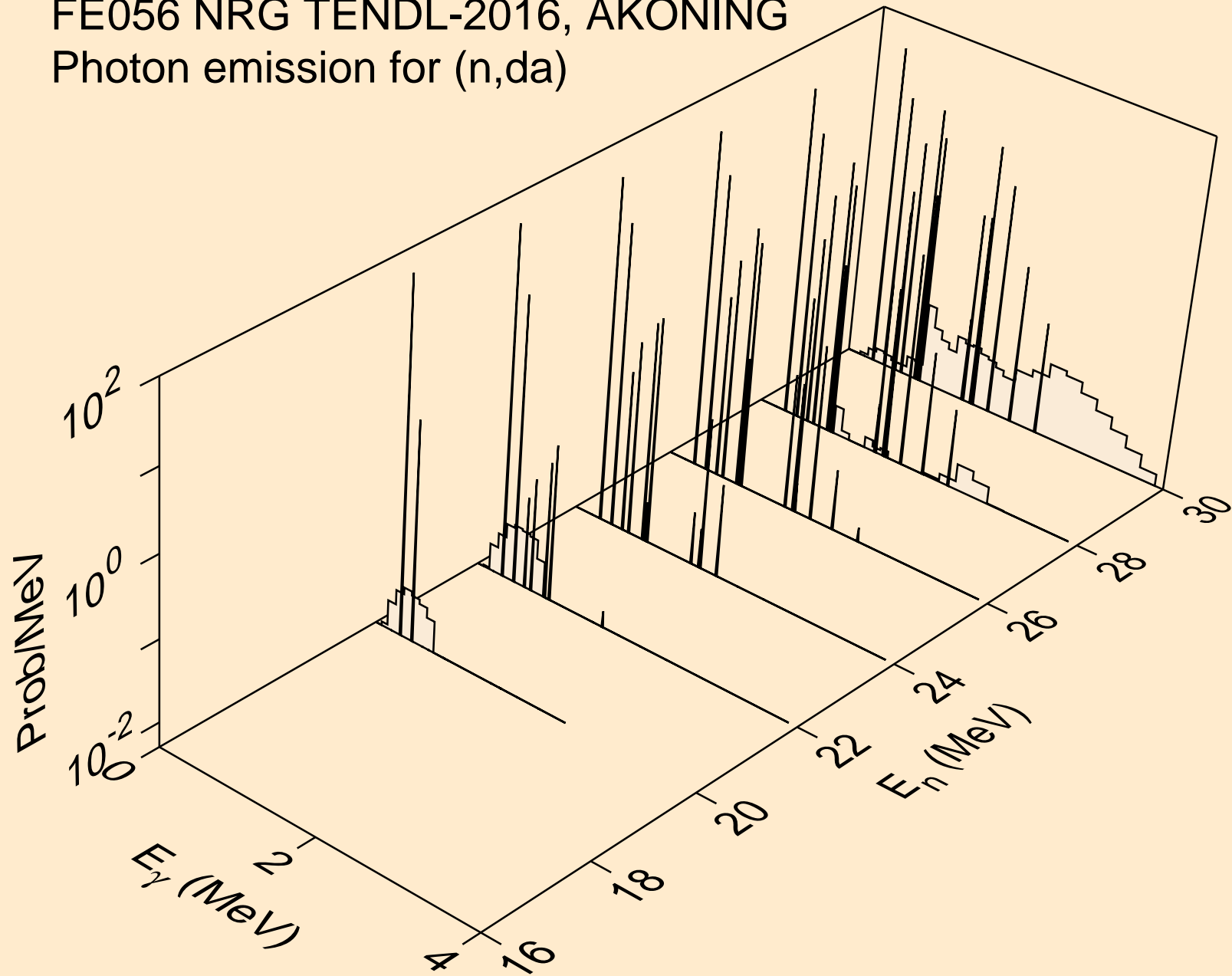
FE056 NRG TENDL-2016, AKONING
Photon emission for (n,pd)



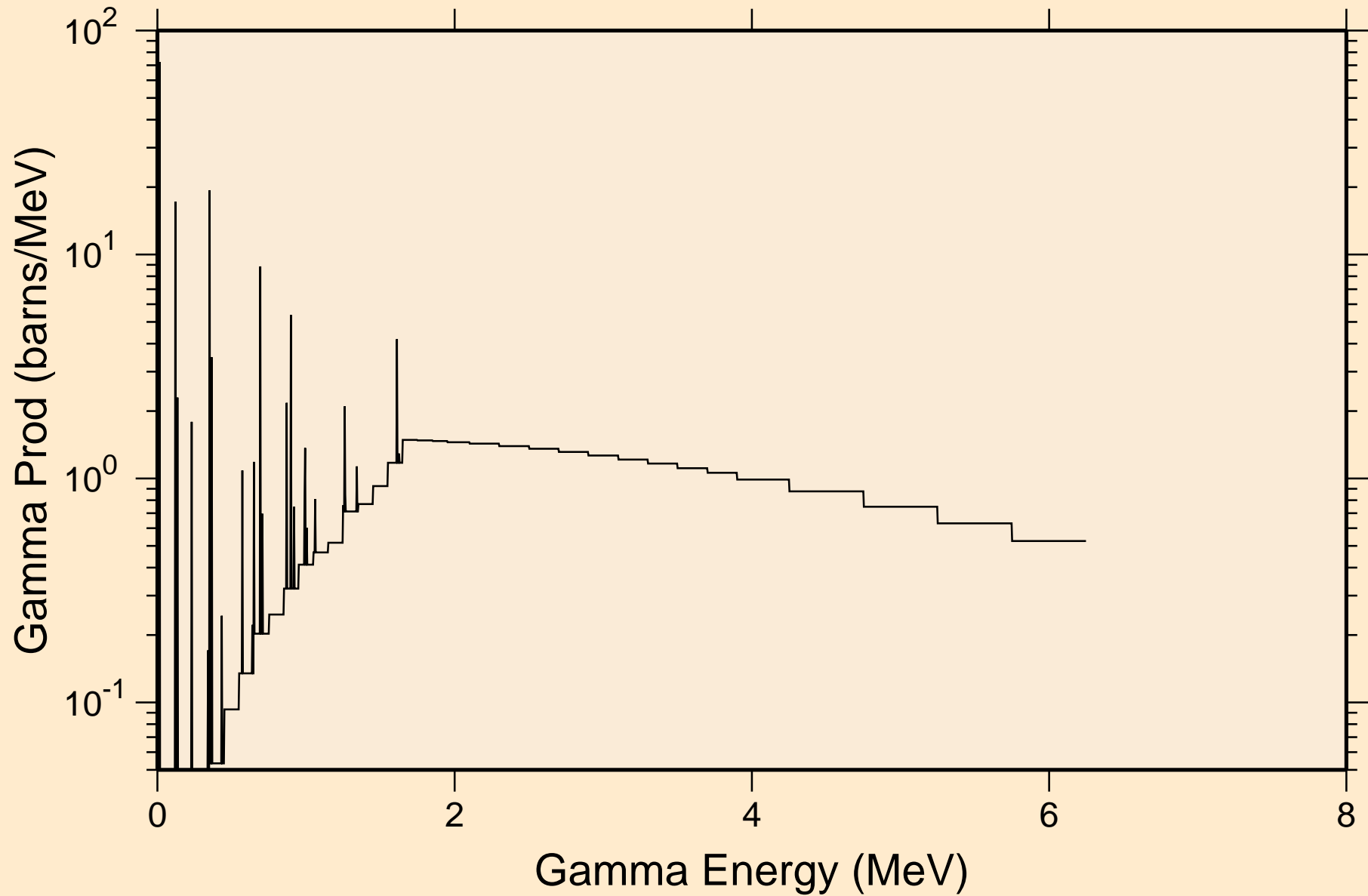
FE056 NRG TENDL-2016, AKONING
Photon emission for (n,pt)



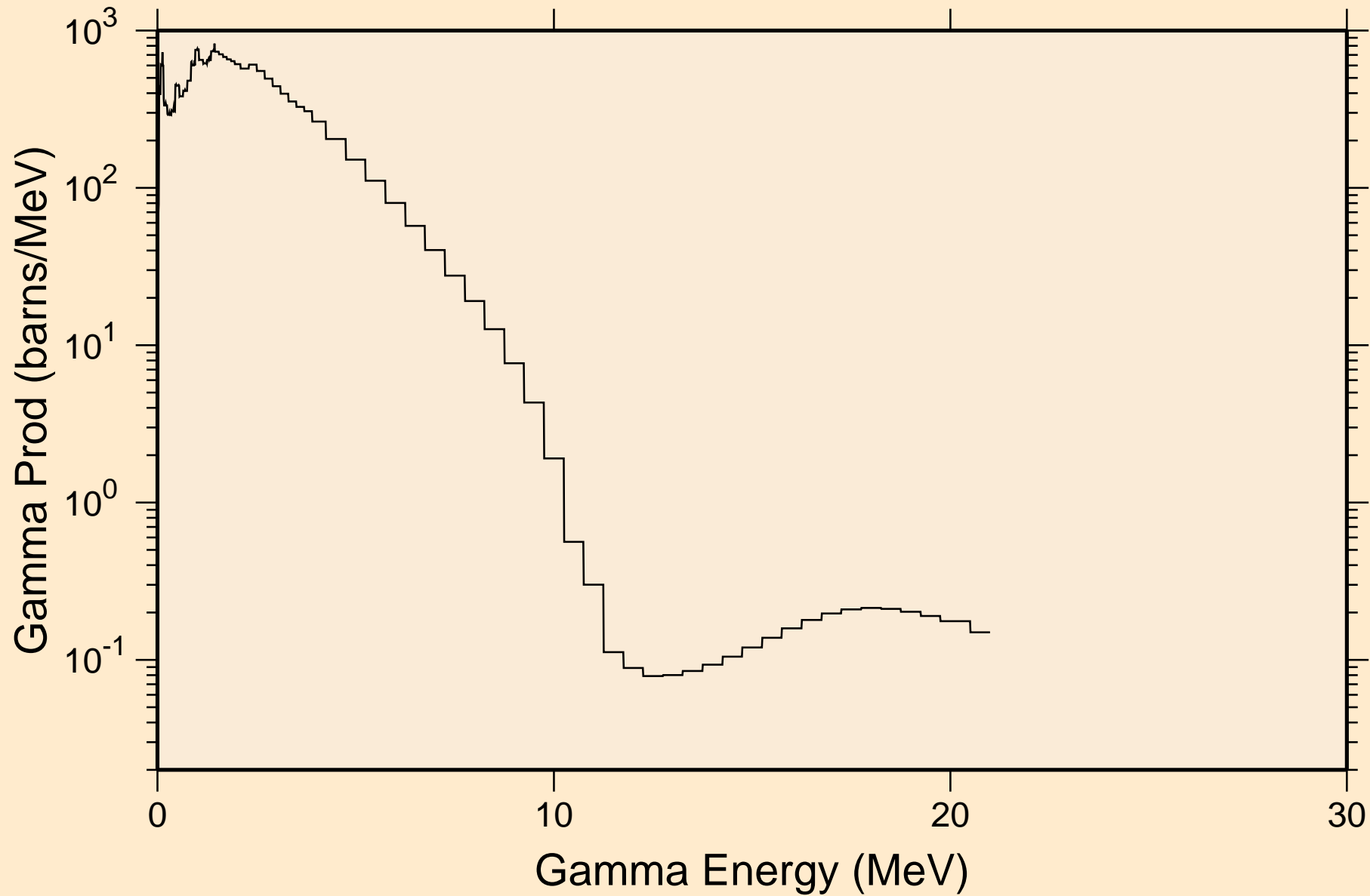
FE056 NRG TENDL-2016, AKONING
Photon emission for (n,da)



FE056 NRG TENDL-2016, AKONING
thermal capture photon spectrum

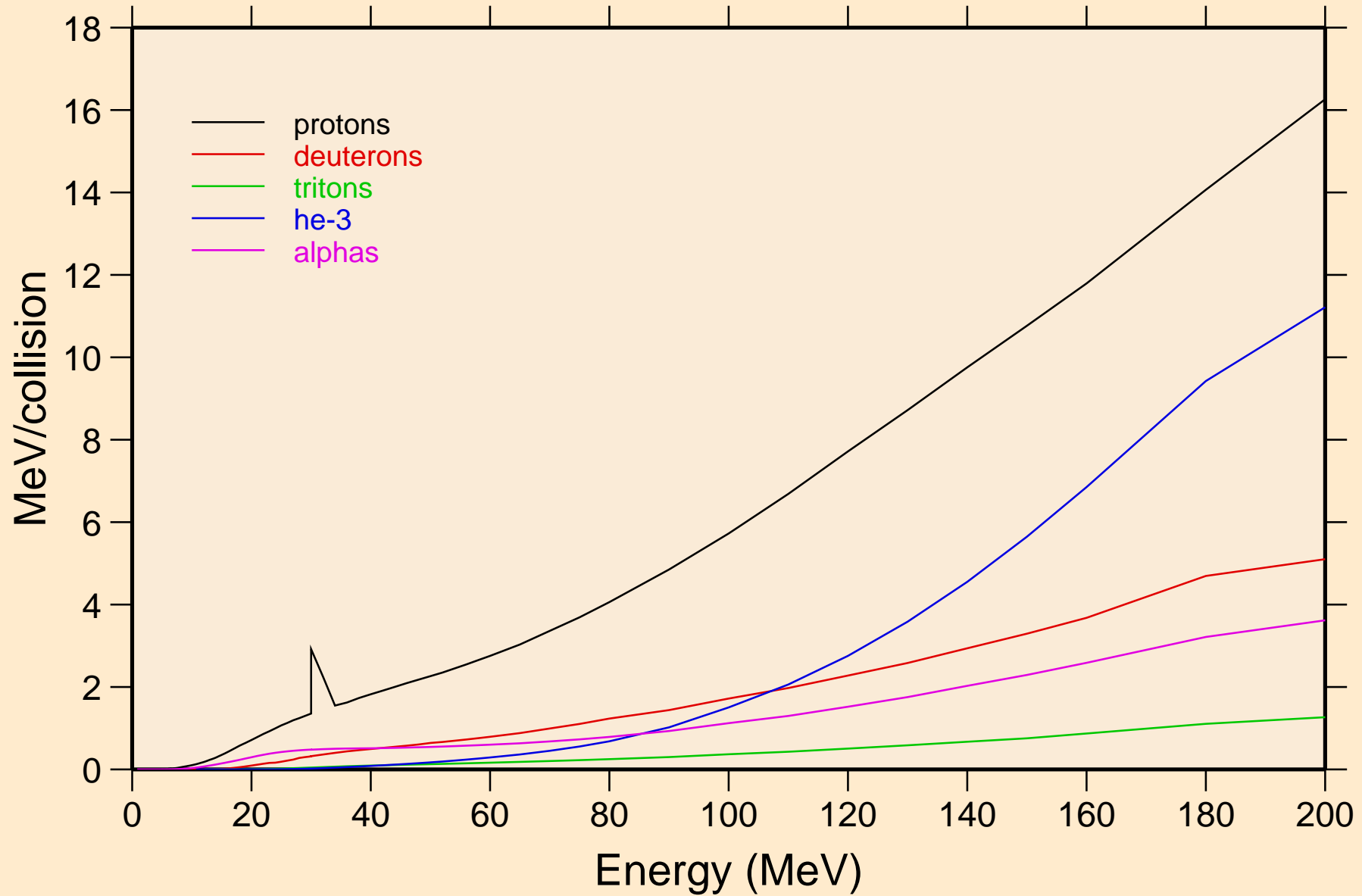


FE056 NRG TENDL-2016, AKONING
14 MeV photon spectrum



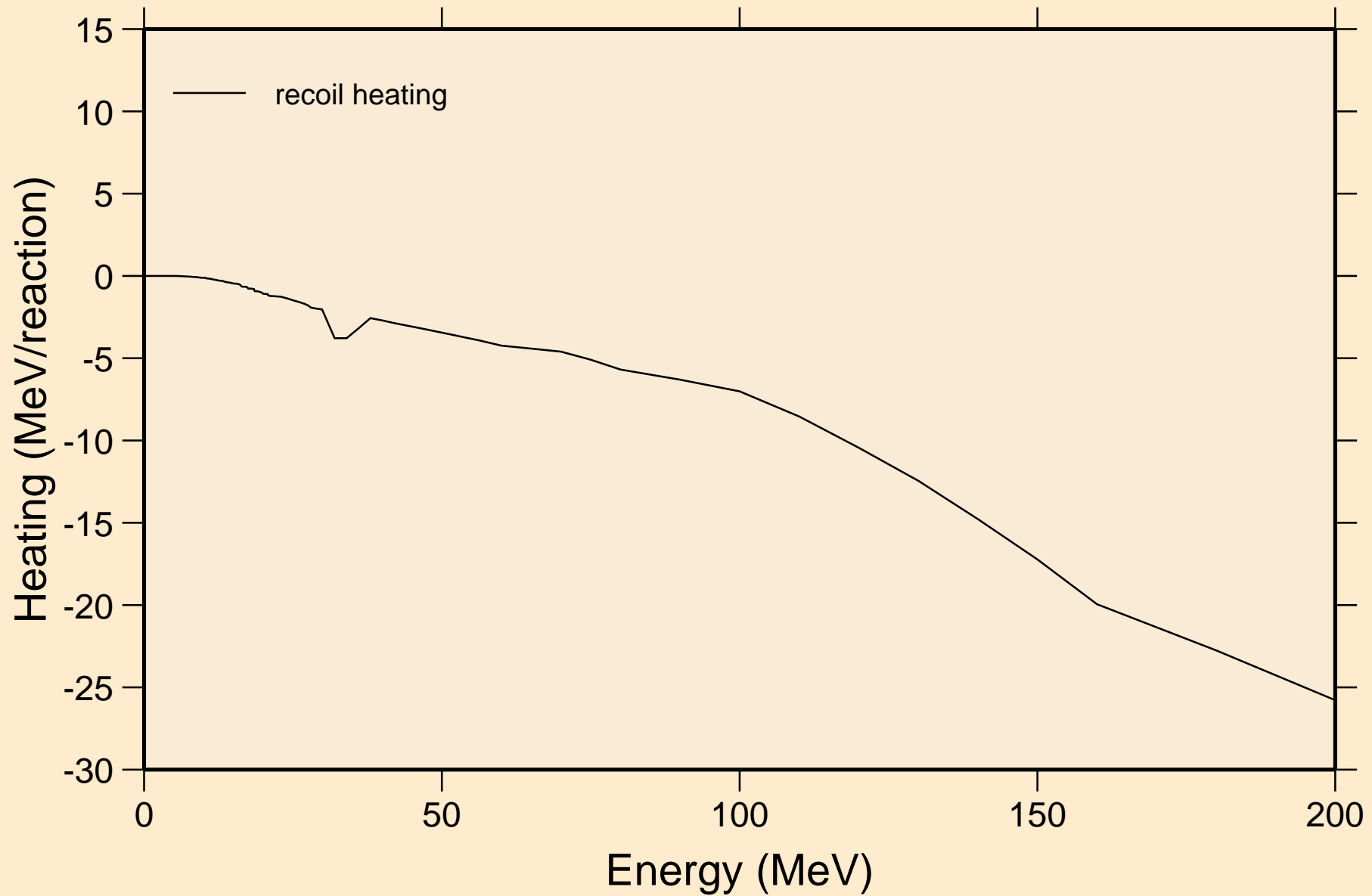
FE056 NRG TENDL-2016, AKONING

Particle heating contributions



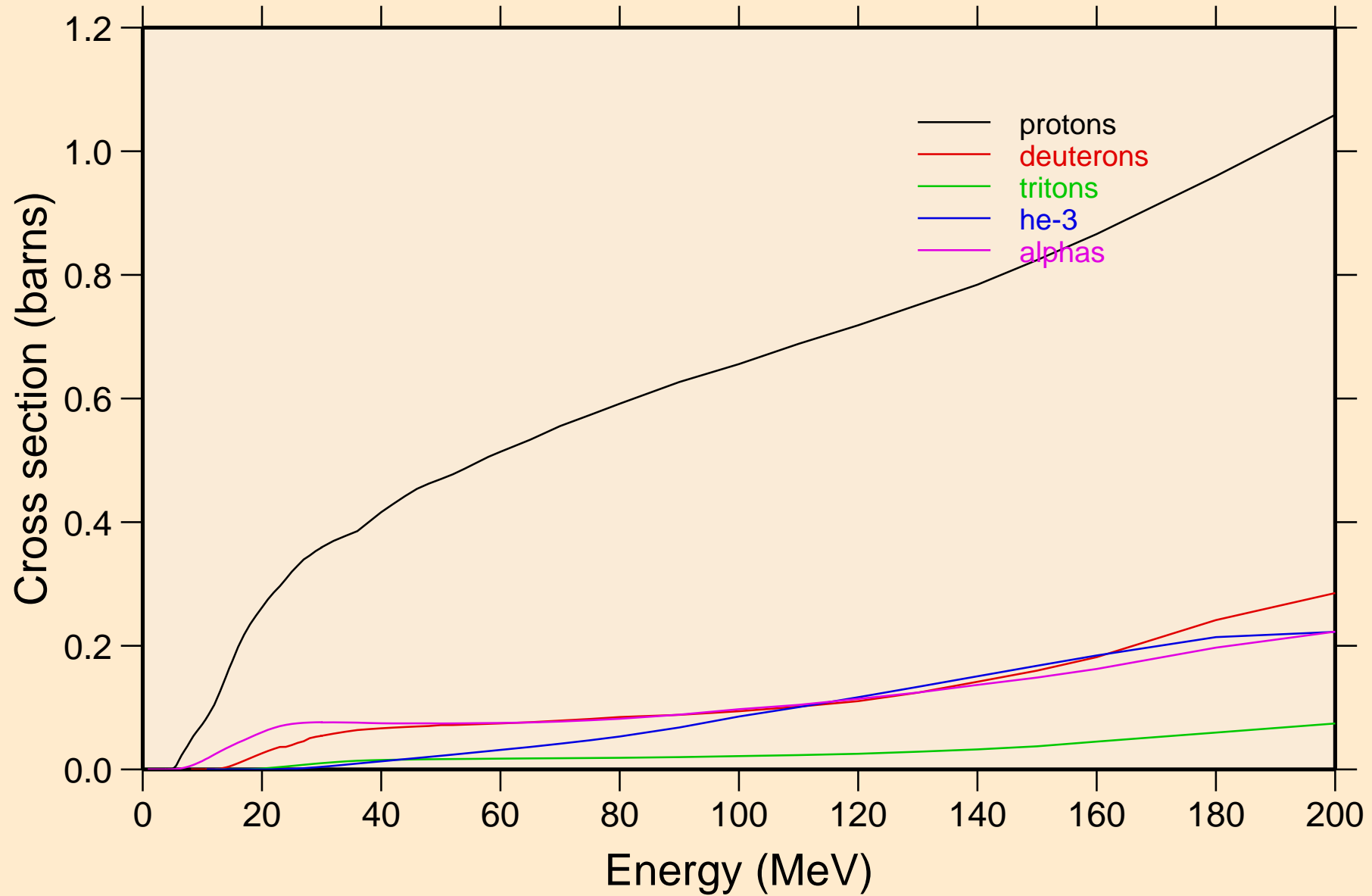
FE056 NRG TENDL-2016, AKONING

Recoil Heating

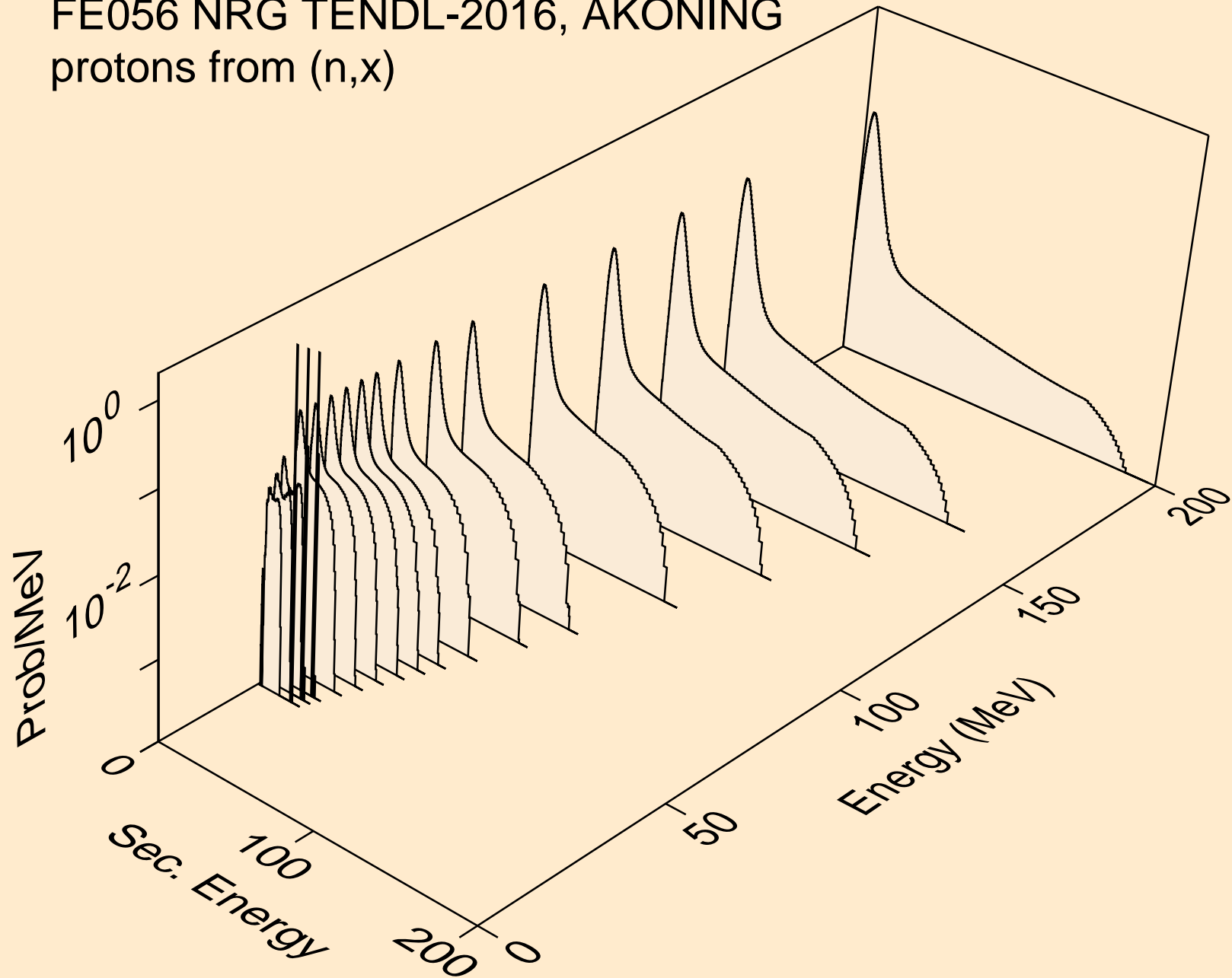


FE056 NRG TENDL-2016, AKONING

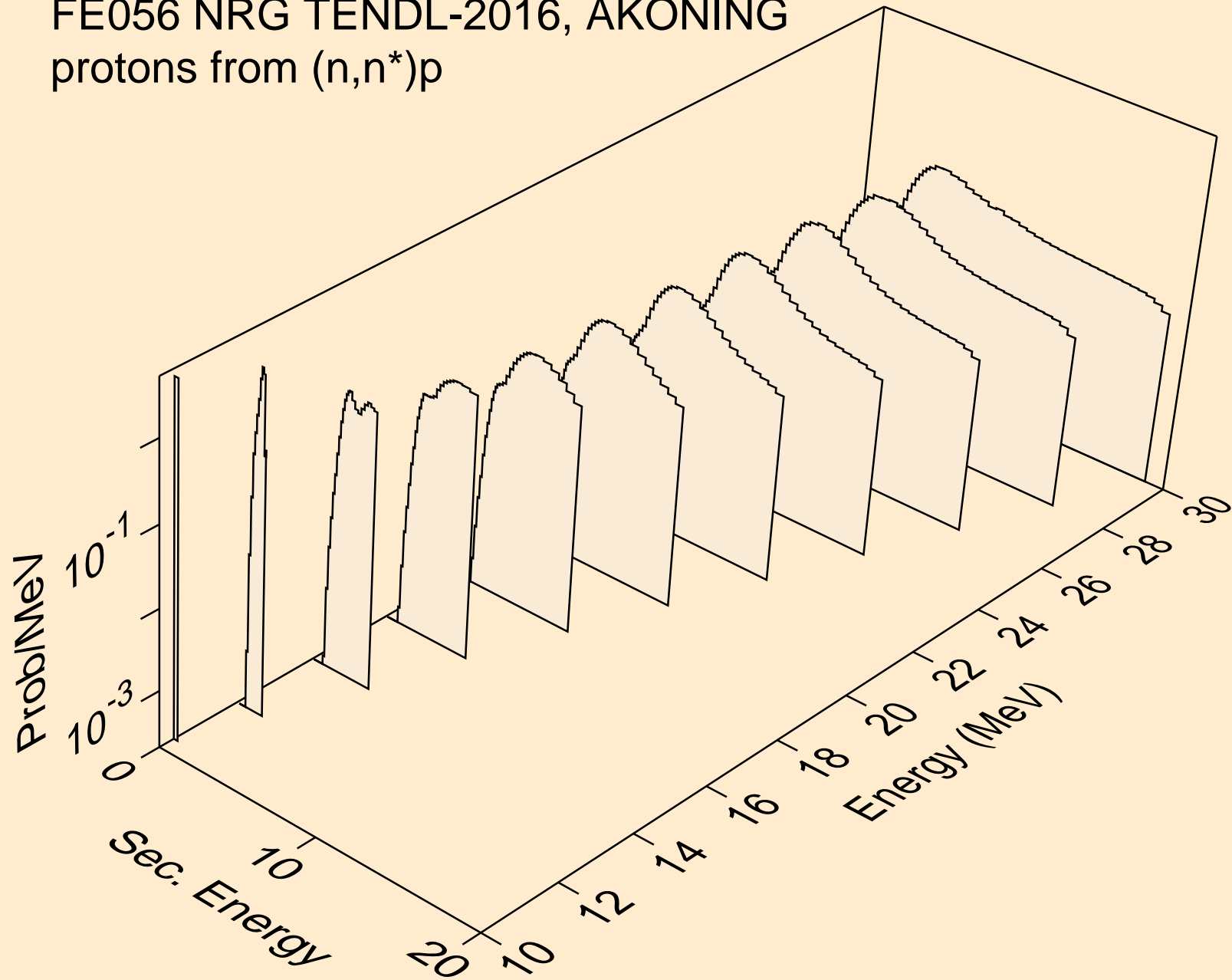
Particle production cross sections



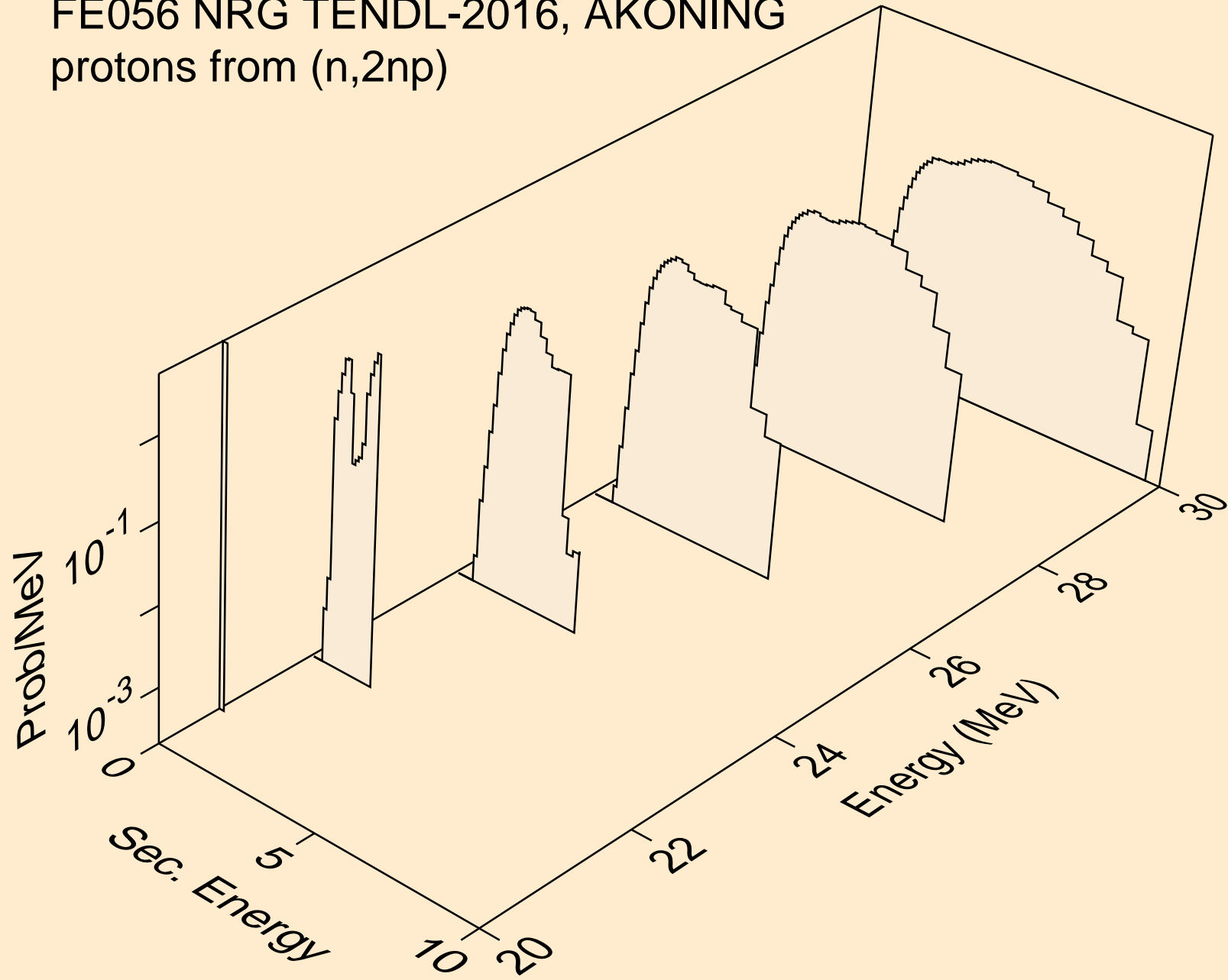
FE056 NRG TENDL-2016, AKONING
protons from (n,x)



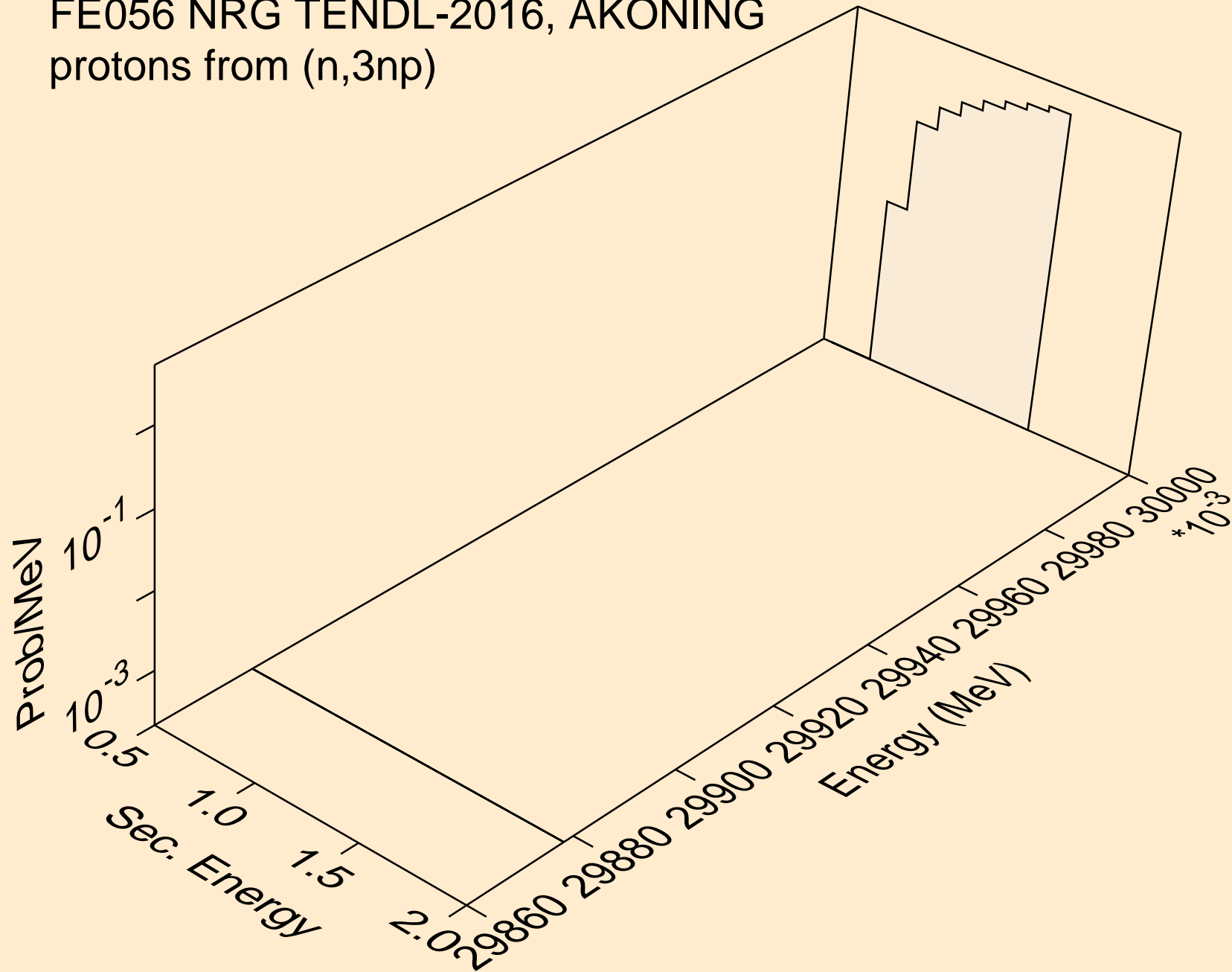
FE056 NRG TENDL-2016, AKONING
protons from (n,n*)p



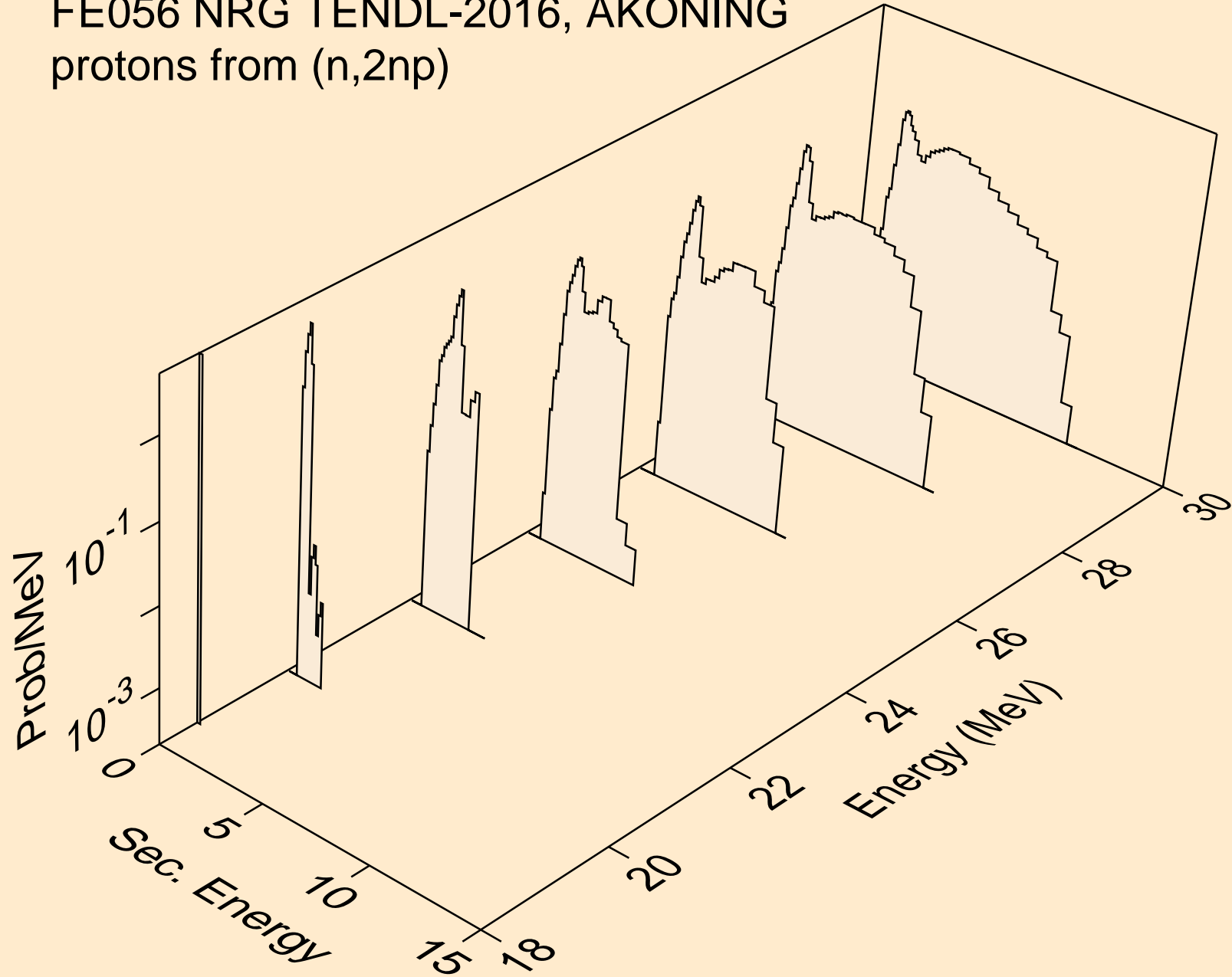
FE056 NRG TENDL-2016, AKONING
protons from (n,2np)



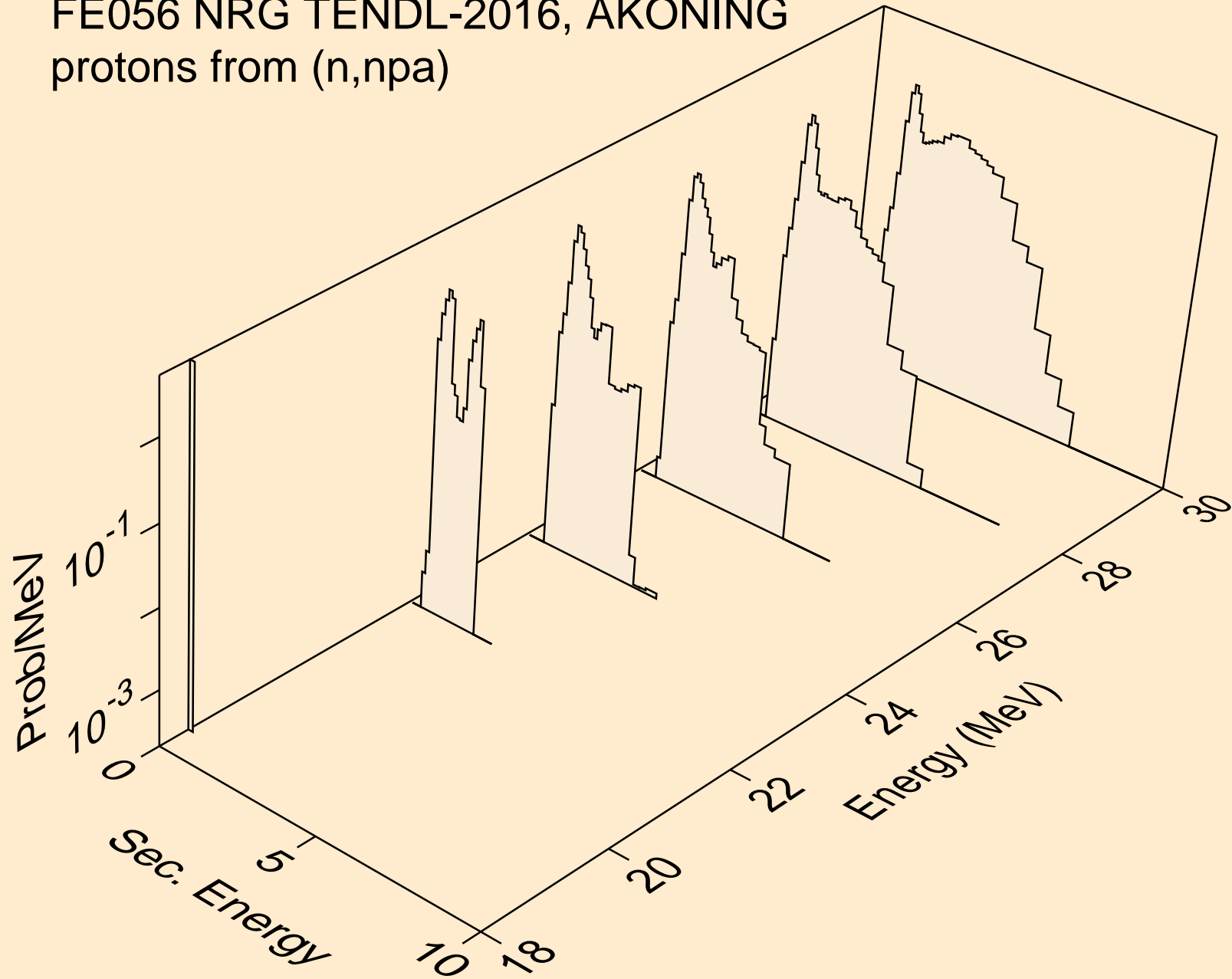
FE056 NRG TENDL-2016, AKONING
protons from (n,3np)



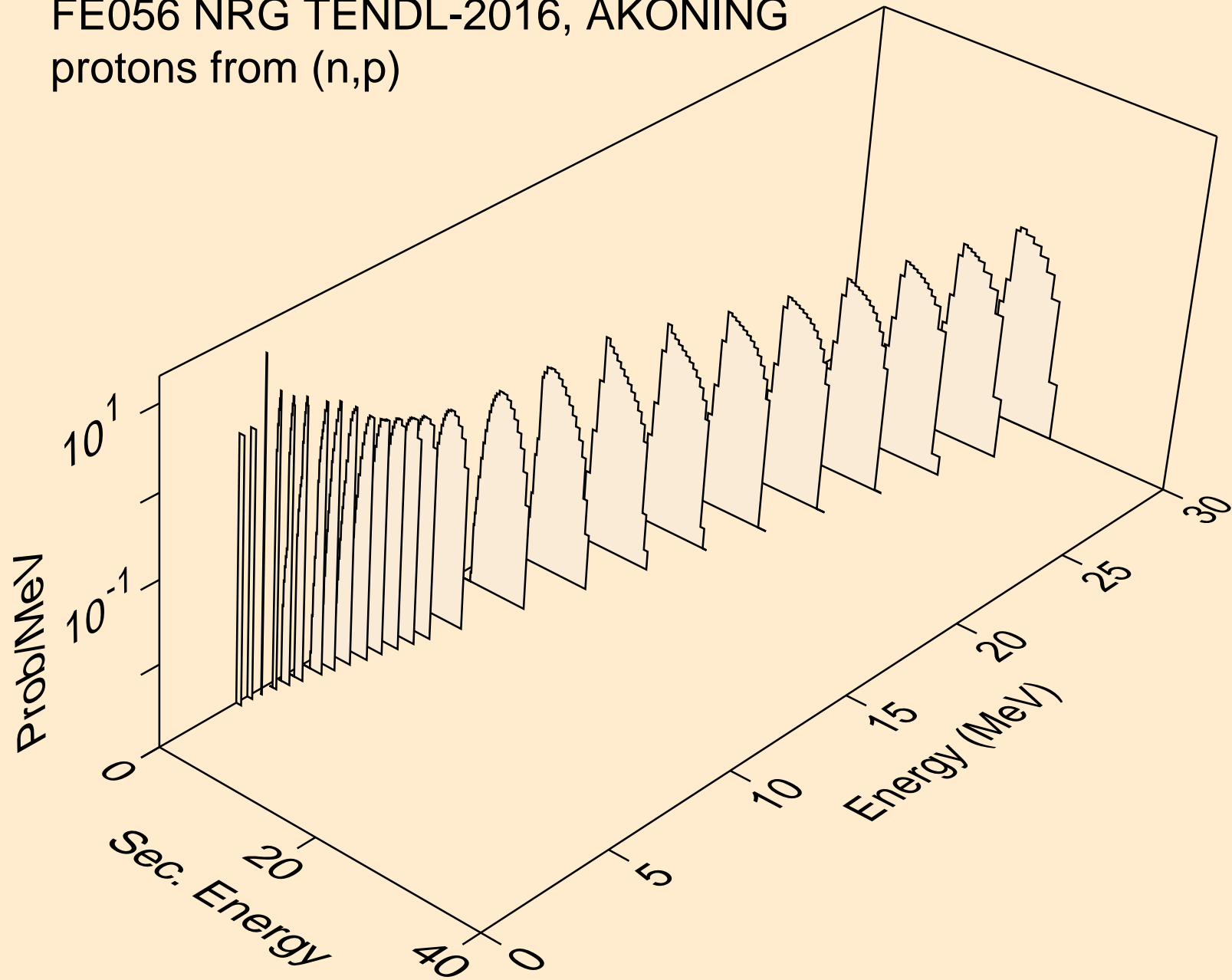
FE056 NRG TENDL-2016, AKONING
protons from (n,2np)



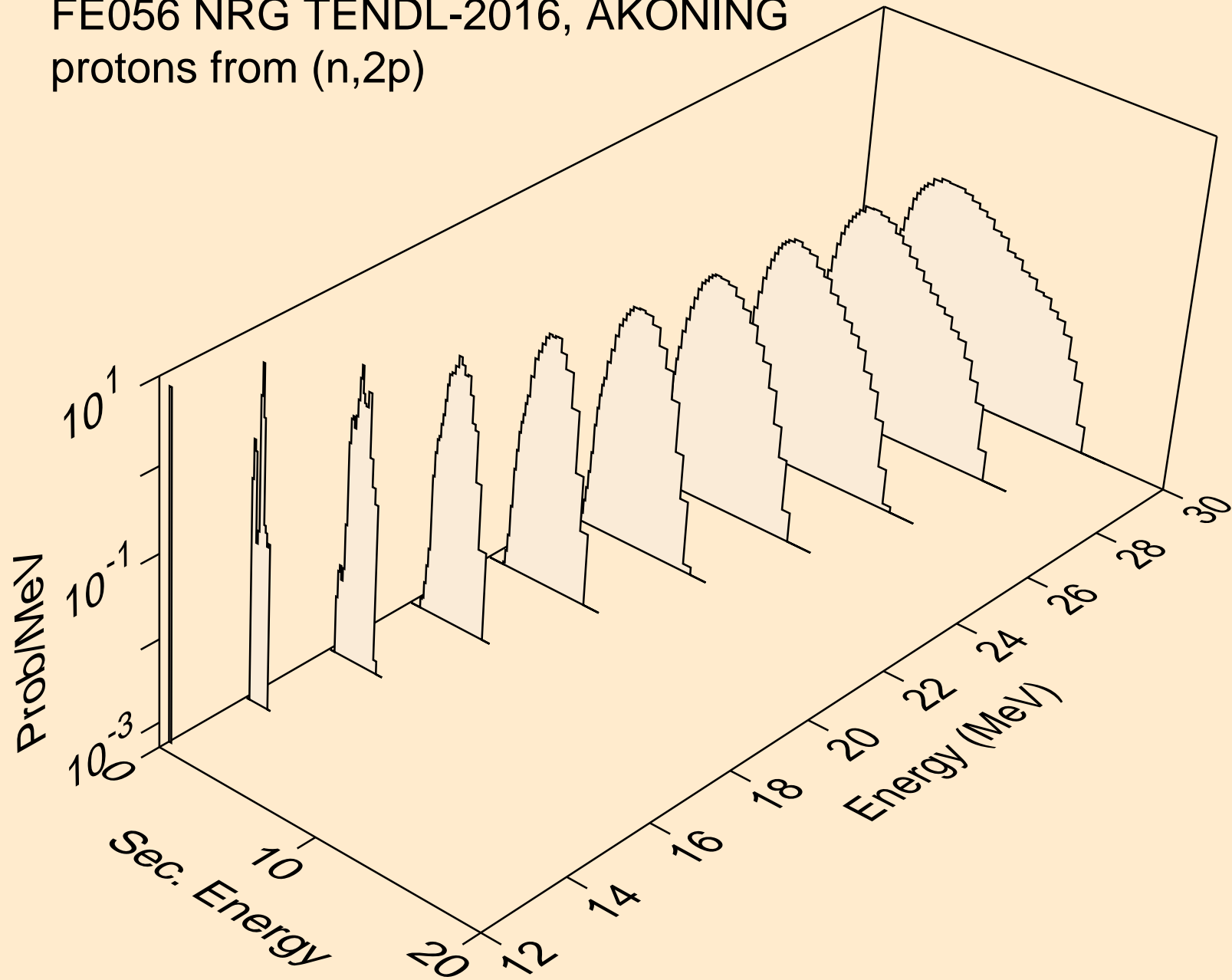
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protons from (n,npa)



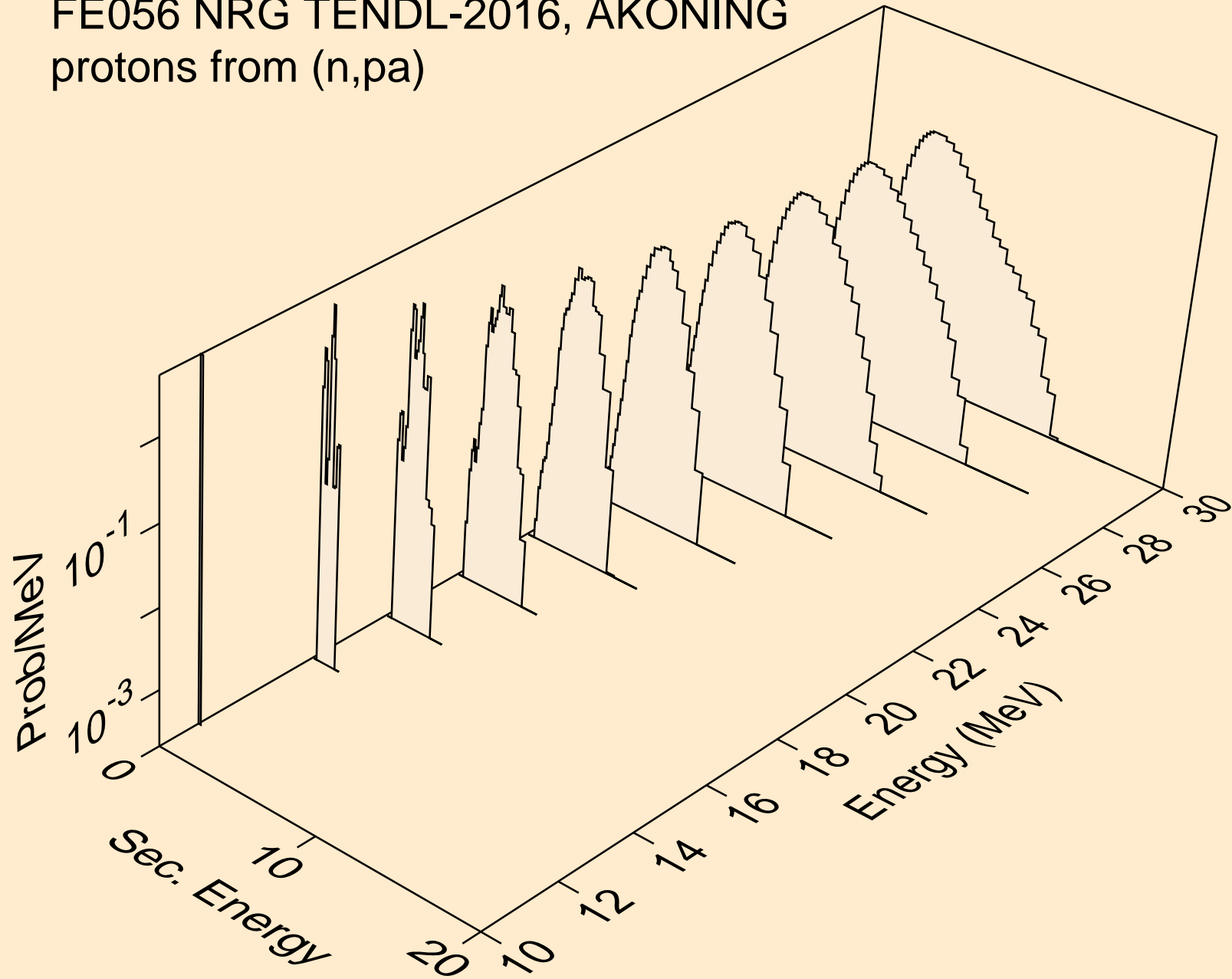
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protons from (n,p)



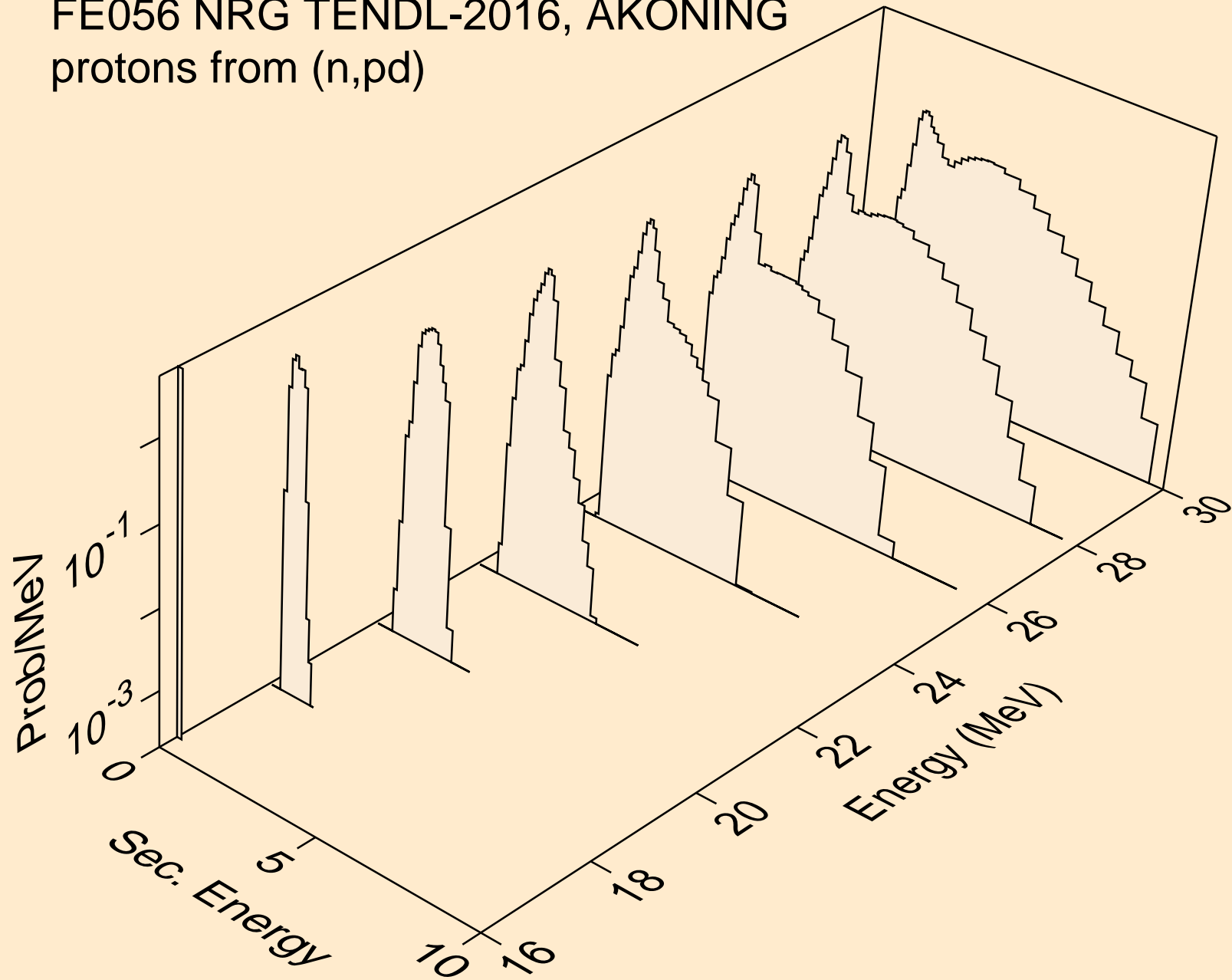
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protons from (n,2p)



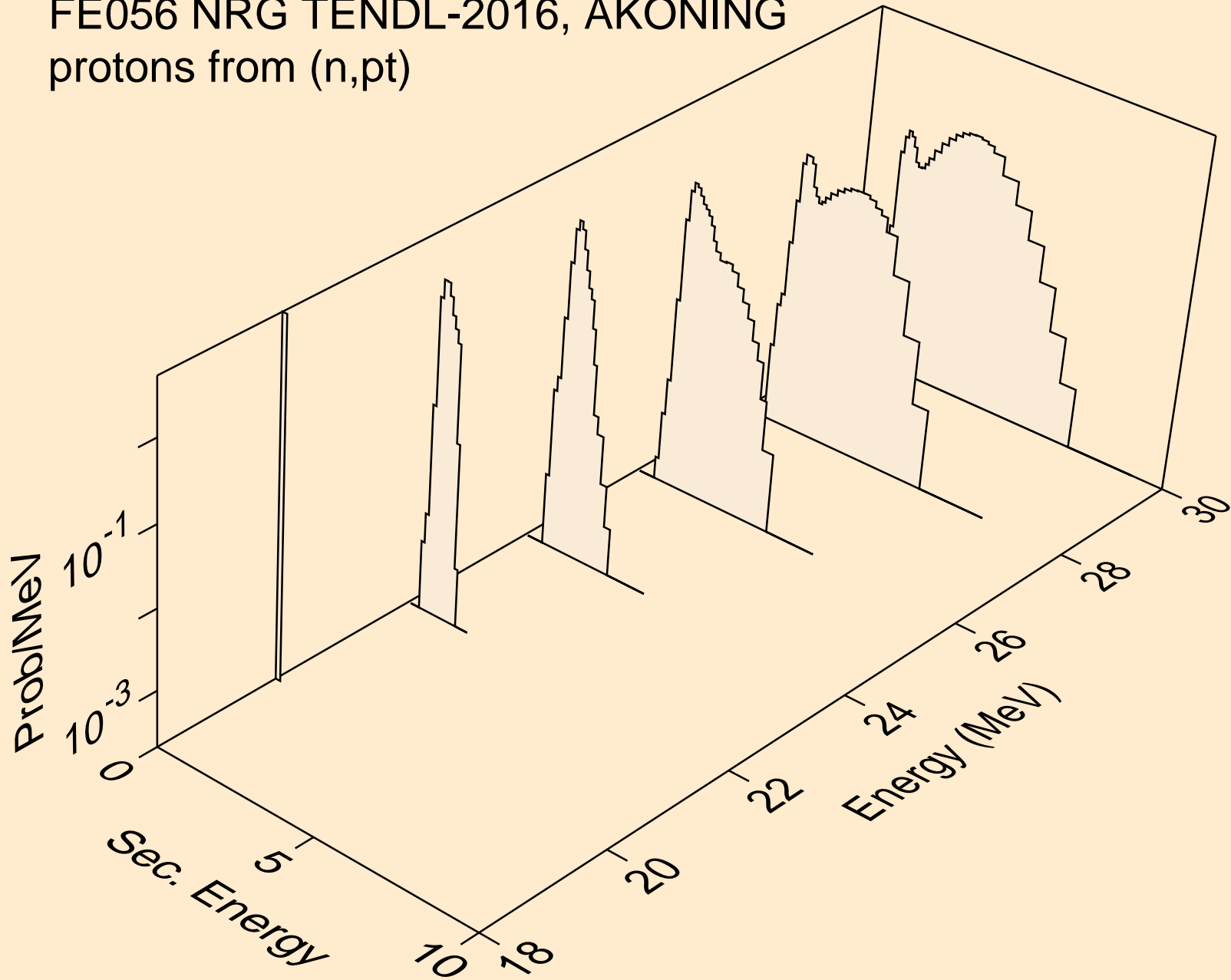
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protons from (n,pa)



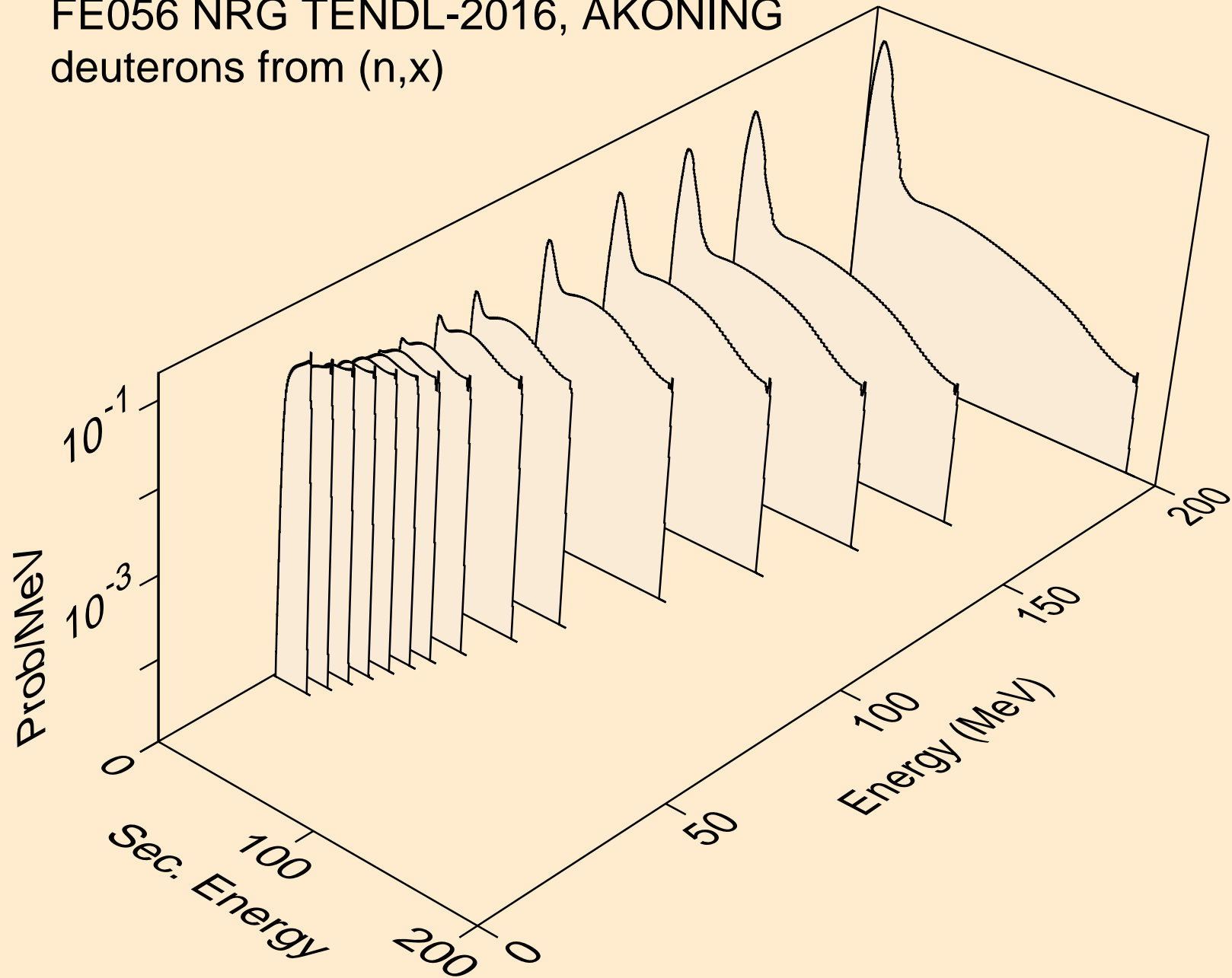
FE056 NRG TENDL-2016, AKONING
protons from (n,pd)



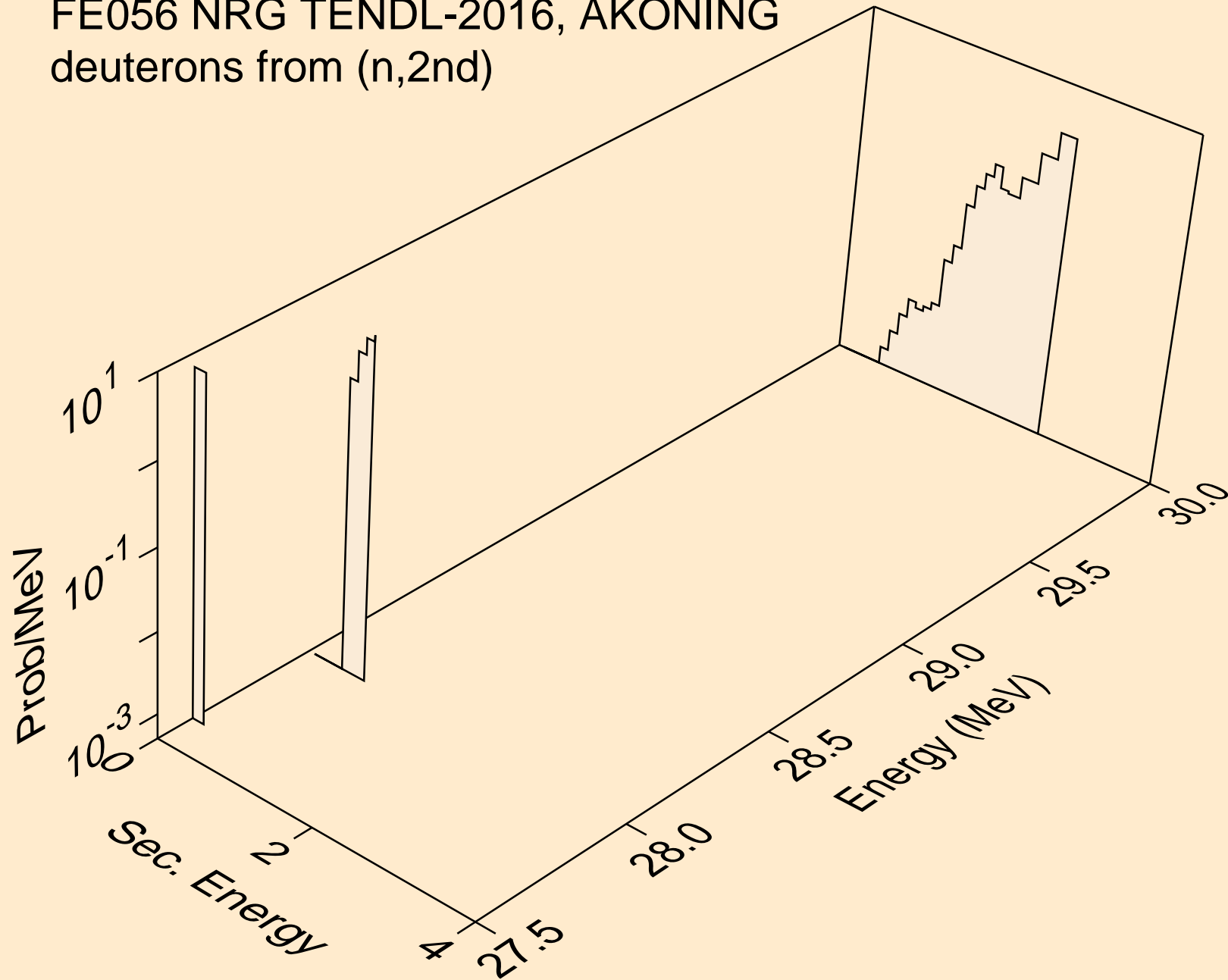
FE056 NRG TENDL-2016, AKONING
protons from (n,pt)



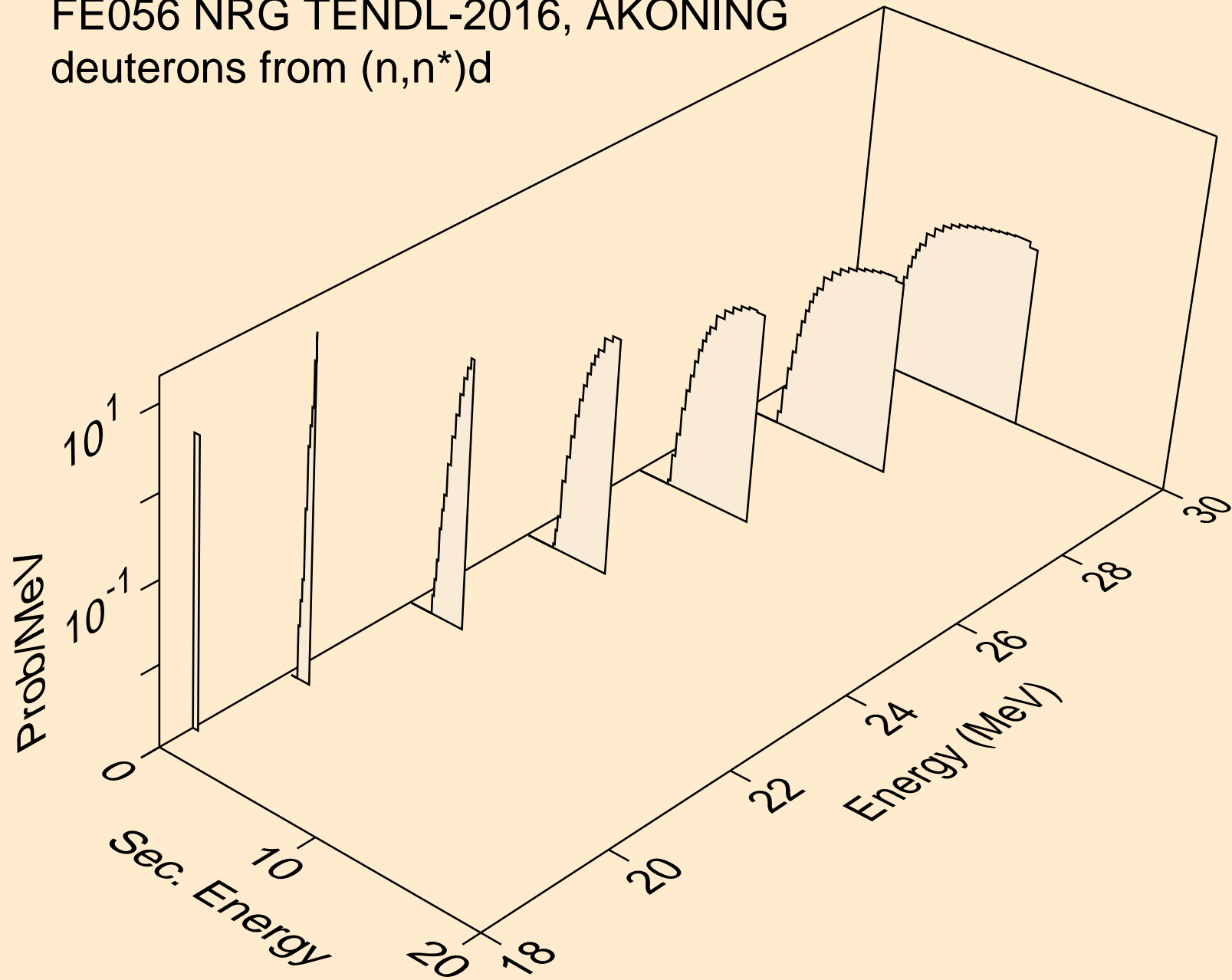
FE056 NRG TENDL-2016, AKONING
deuterons from (n,x)



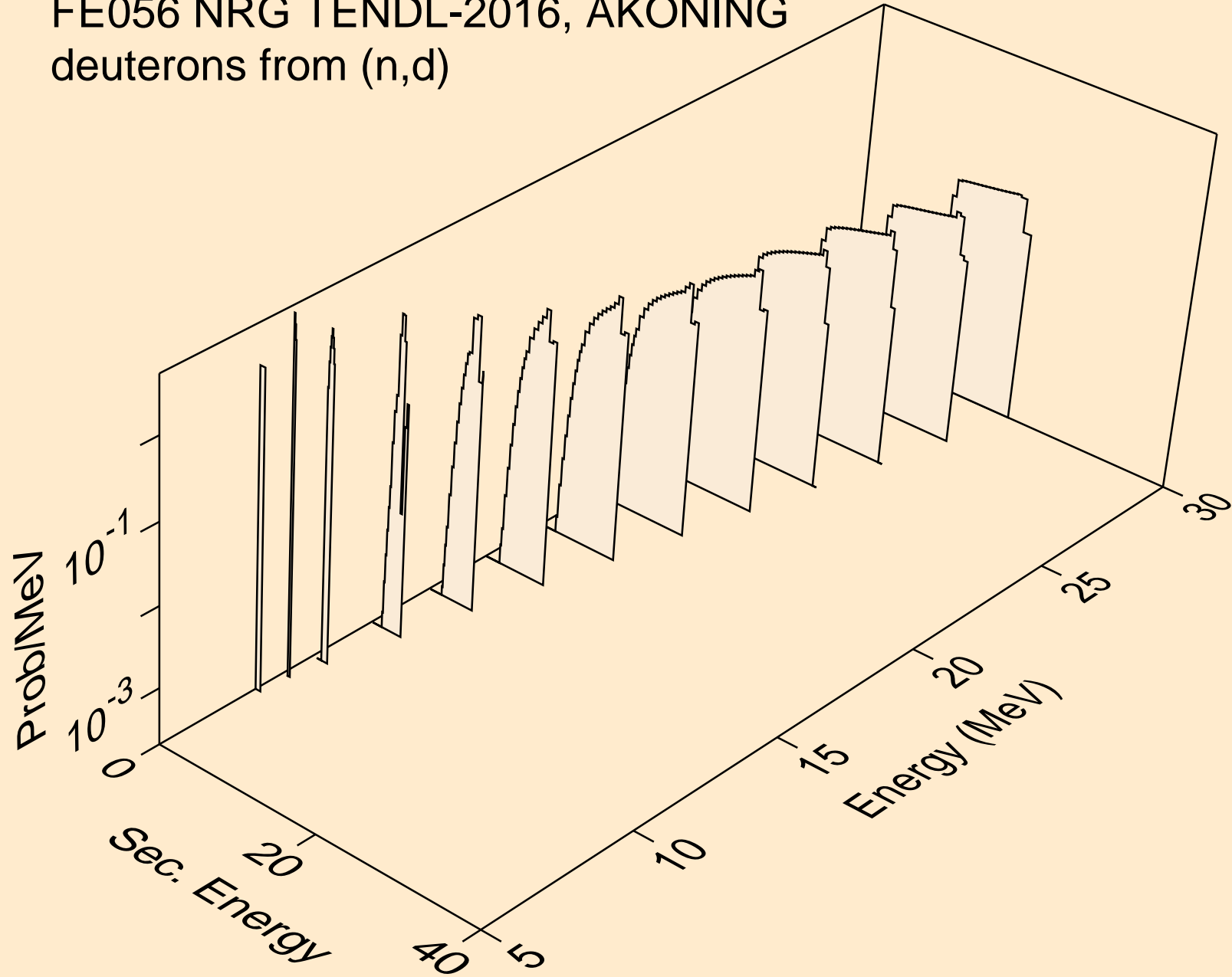
FE056 NRG TENDL-2016, AKONING
deuterons from (n,2nd)



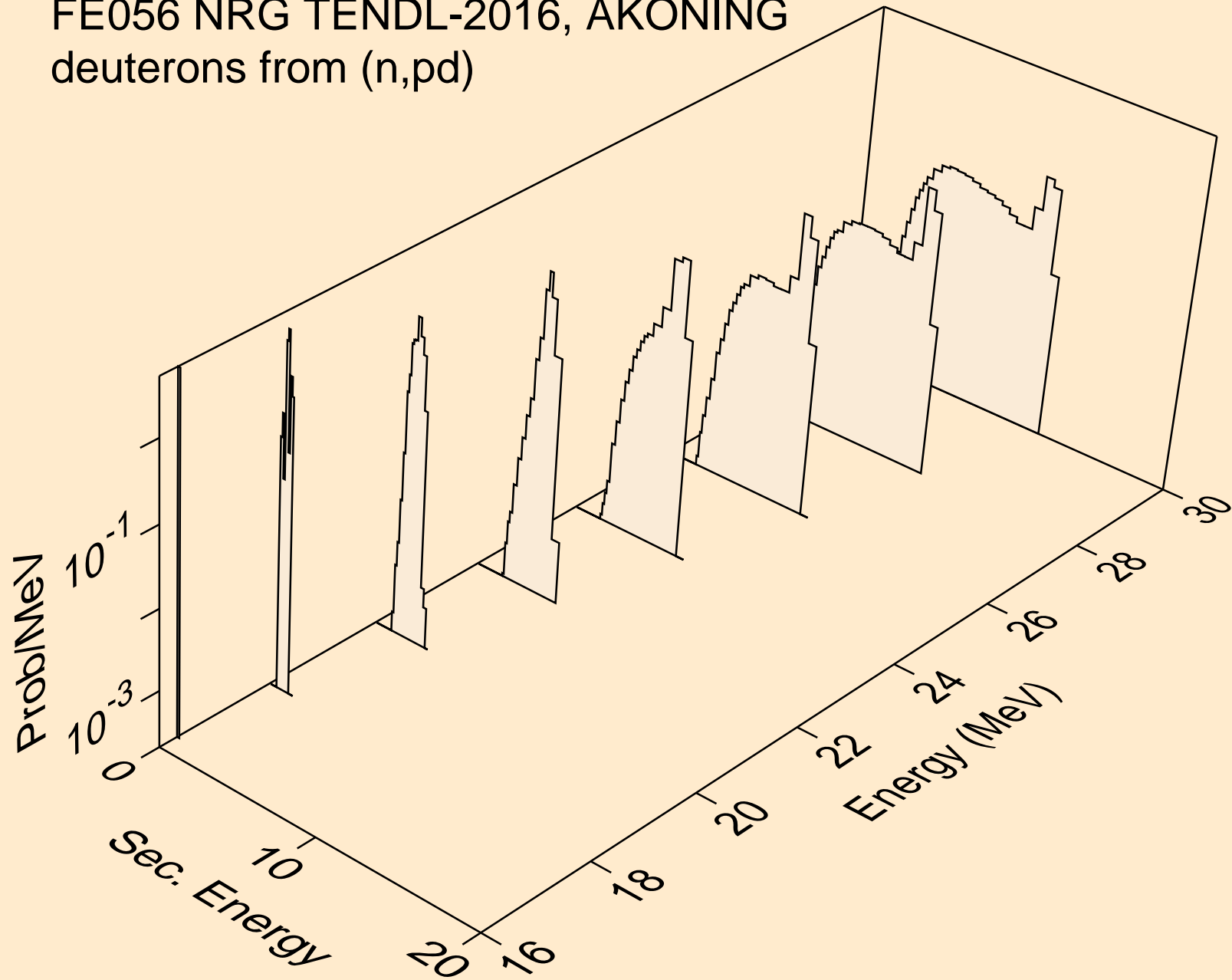
FE056 NRG TENDL-2016, AKONING
deuterons from (n,n*)d



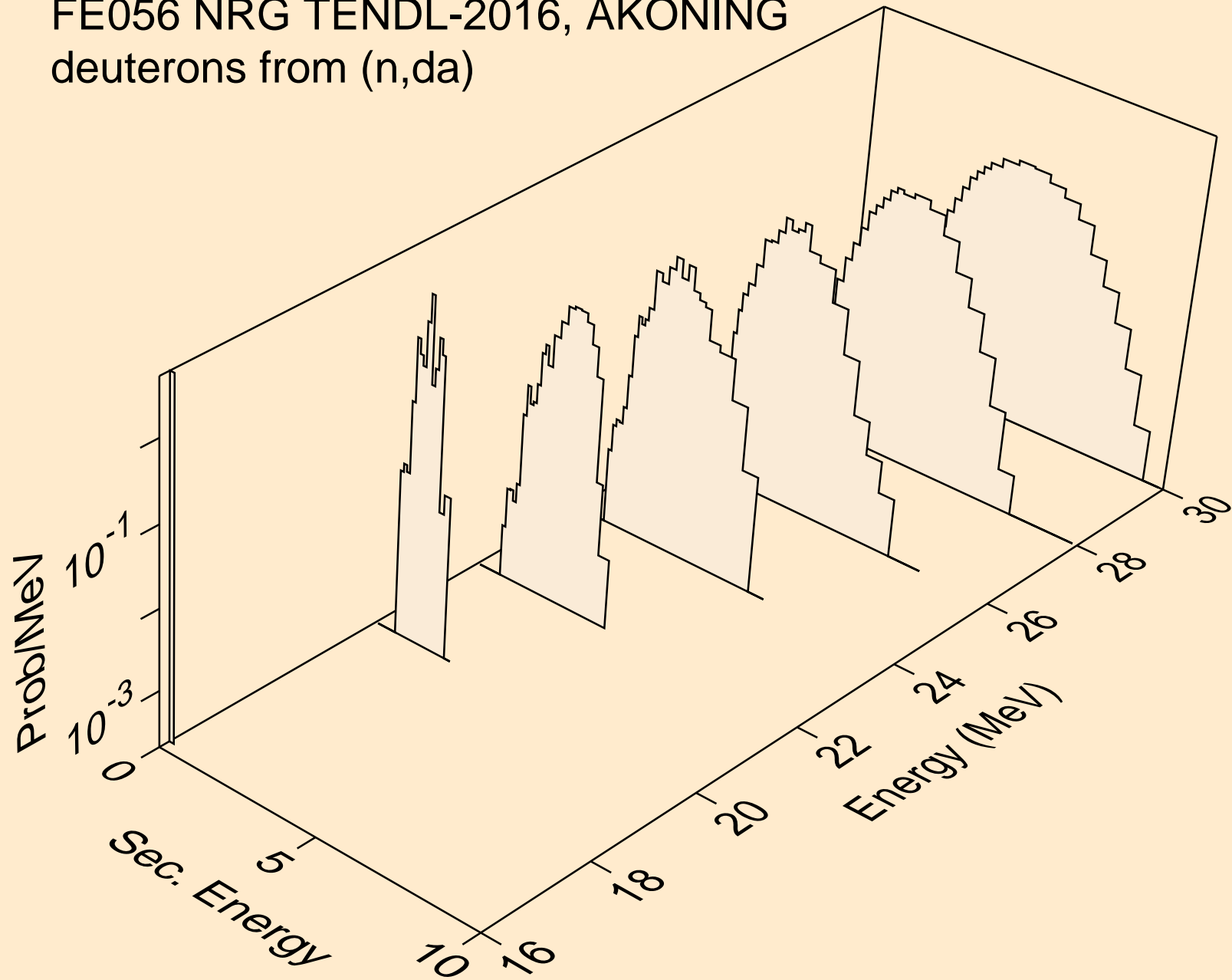
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deuterons from (n,d)



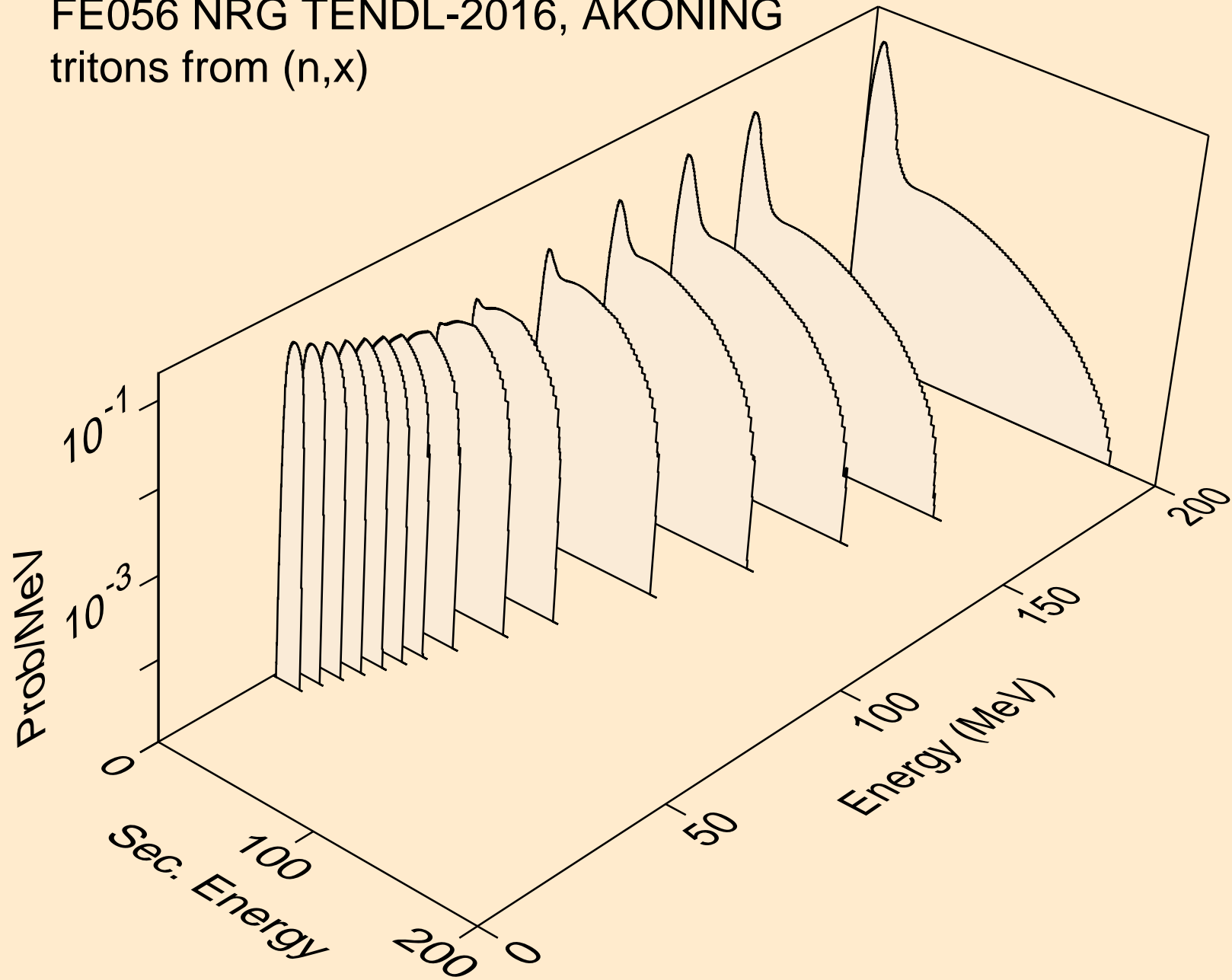
FE056 NRG TENDL-2016, AKONING
deuterons from (n,pd)



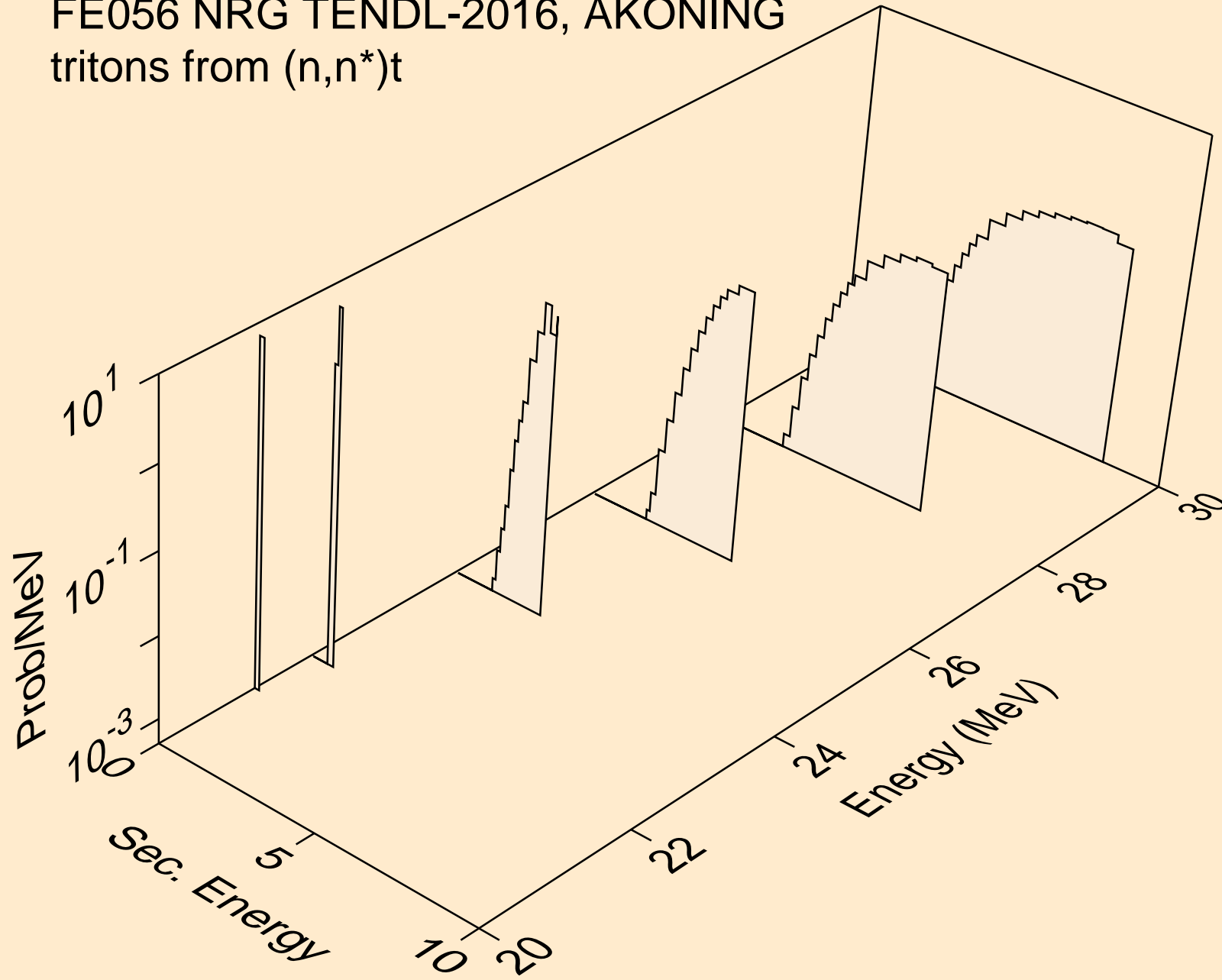
FE056 NRG TENDL-2016, AKONING
deuterons from (n,da)



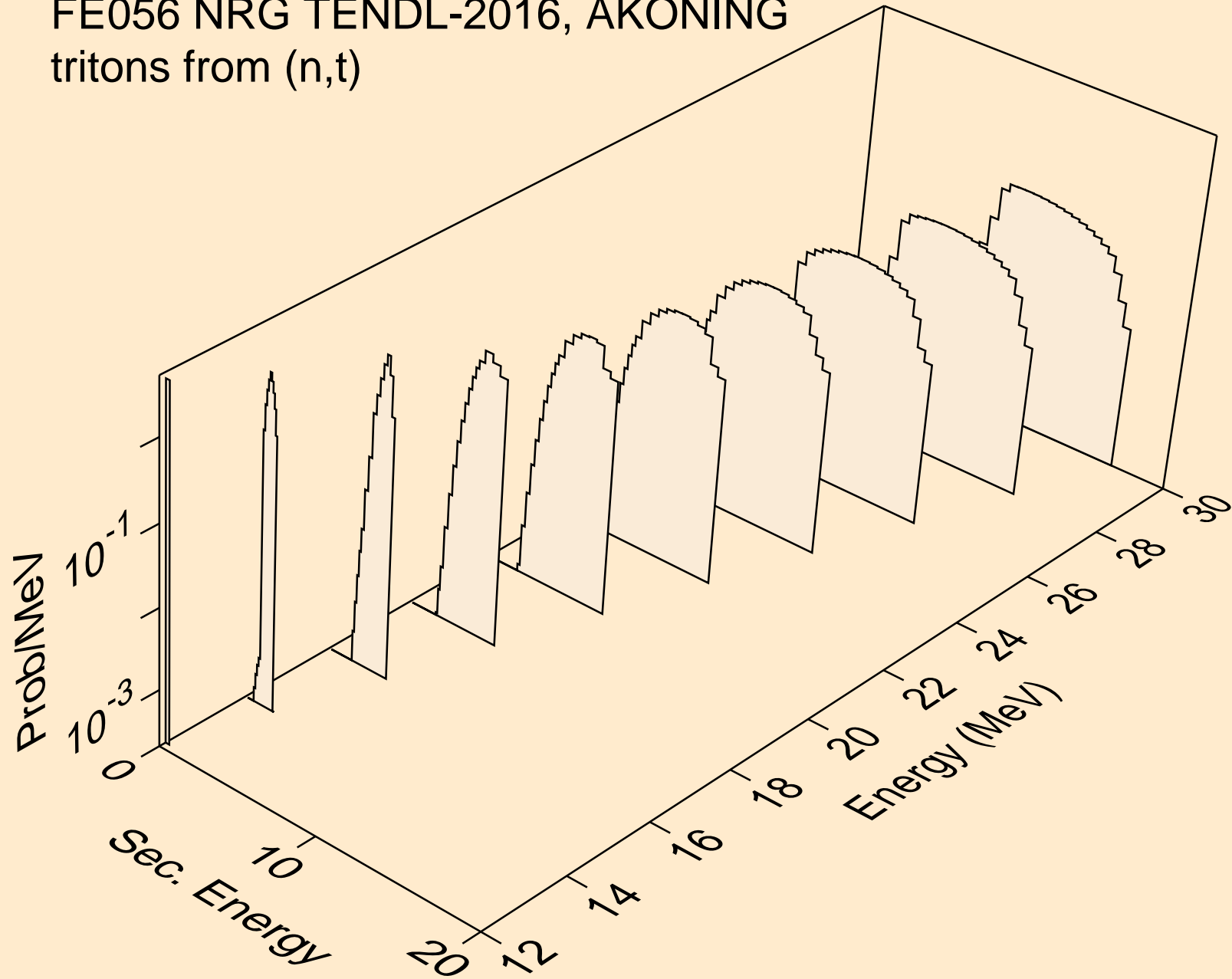
FE056 NRG TENDL-2016, AKONING
tritons from (n,x)



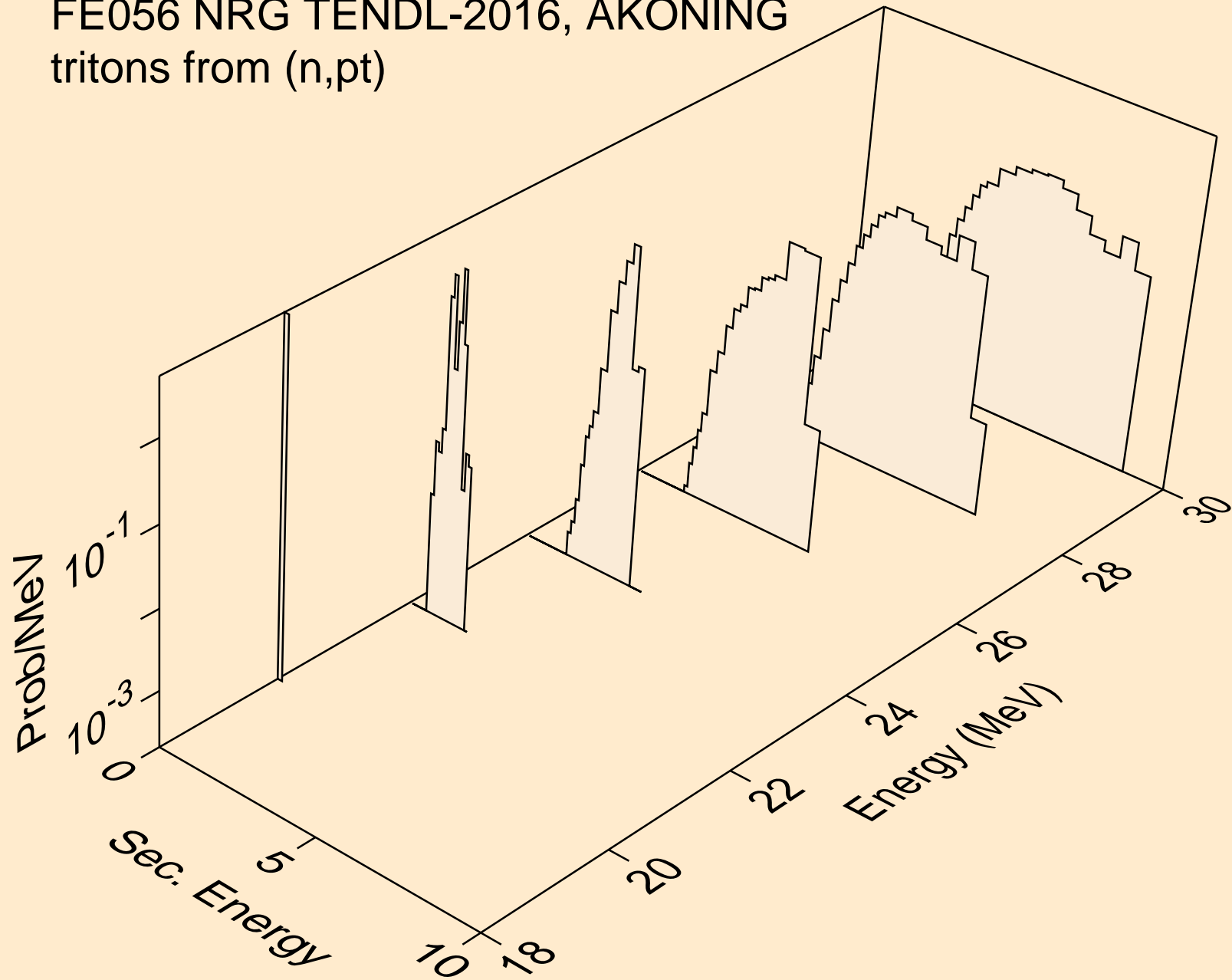
FE056 NRG TENDL-2016, AKONING
tritons from (n,n*)t



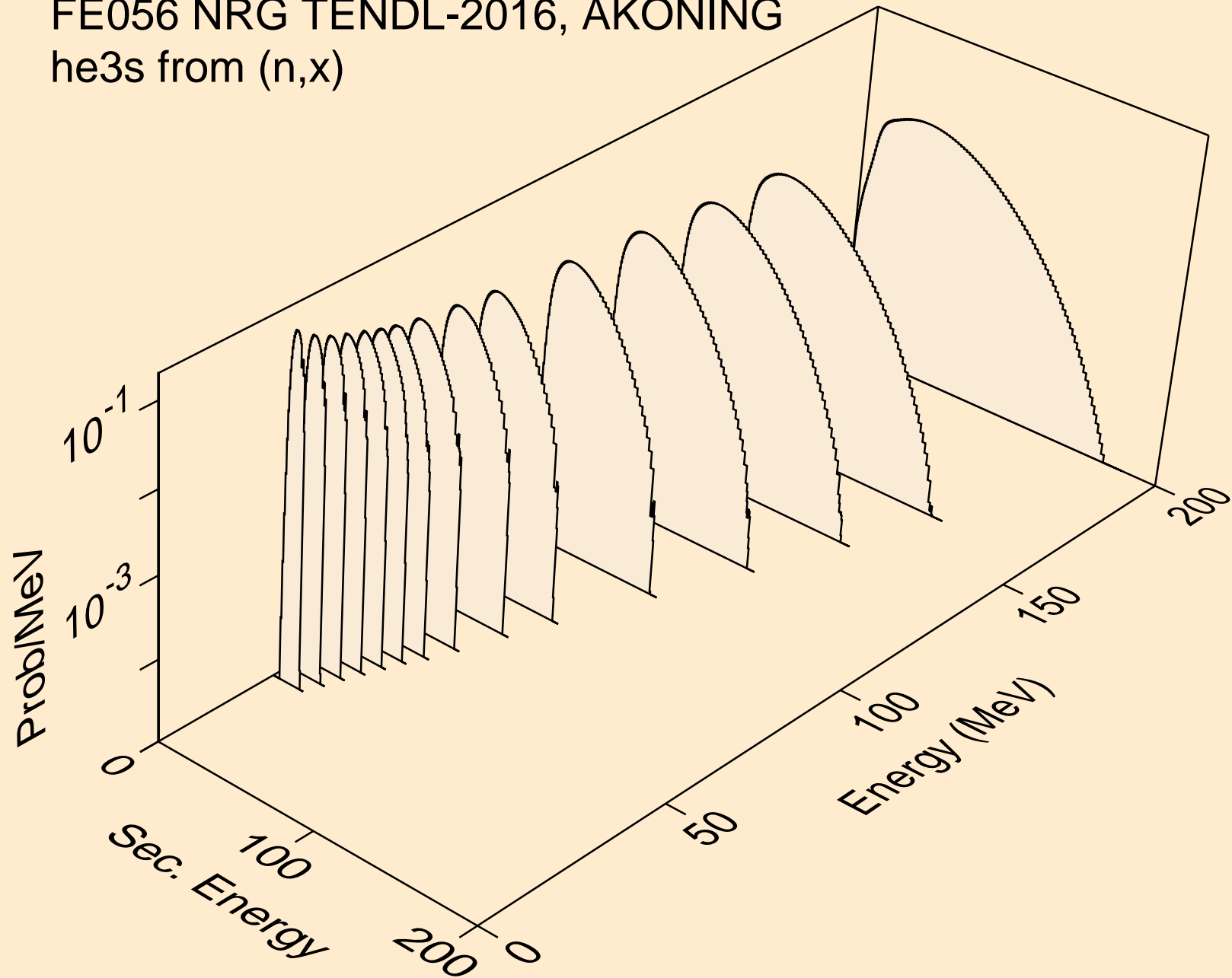
FE056 NRG TENDL-2016, AKONING
tritons from (n,t)



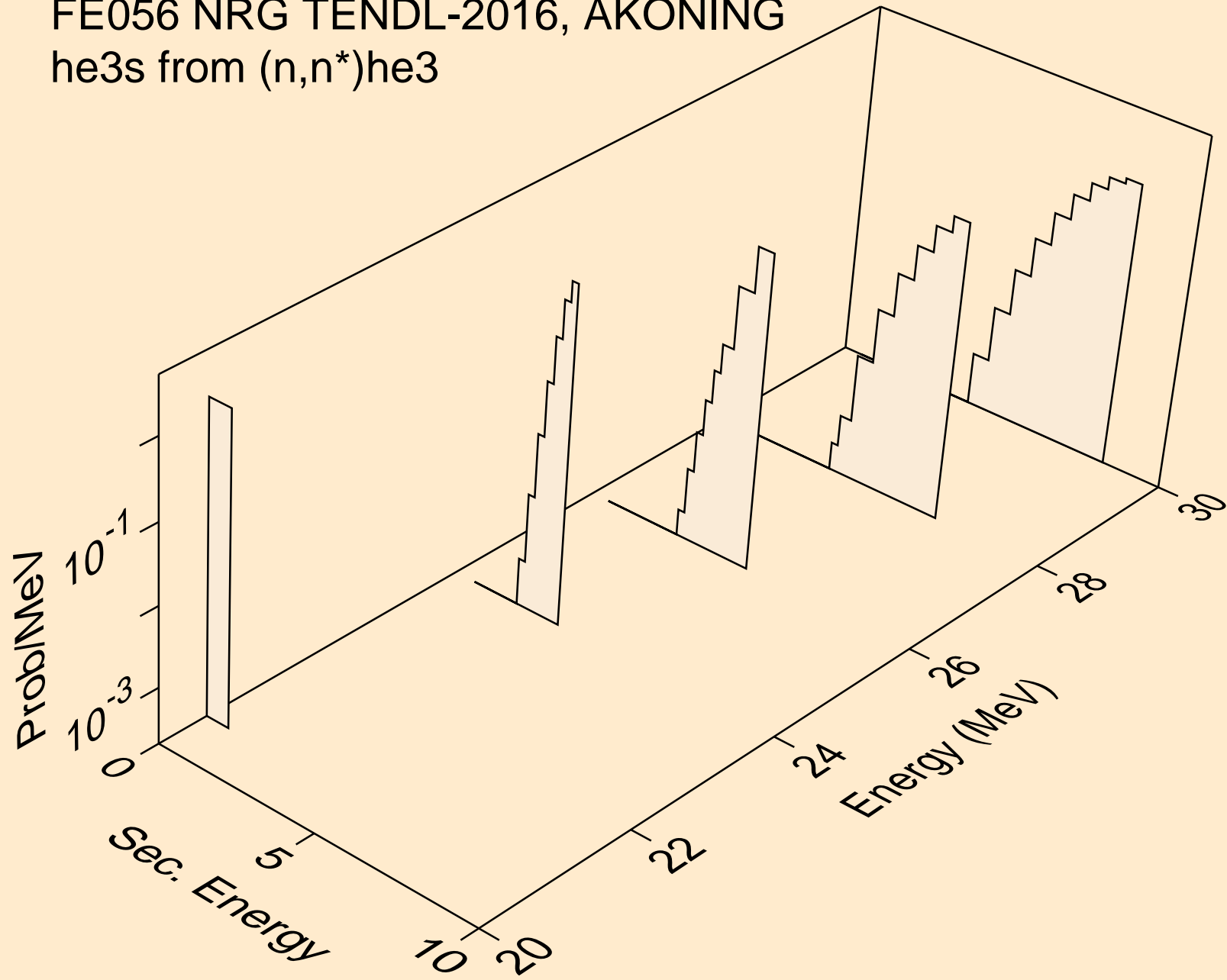
FE056 NRG TENDL-2016, AKONING
tritons from (n,pt)



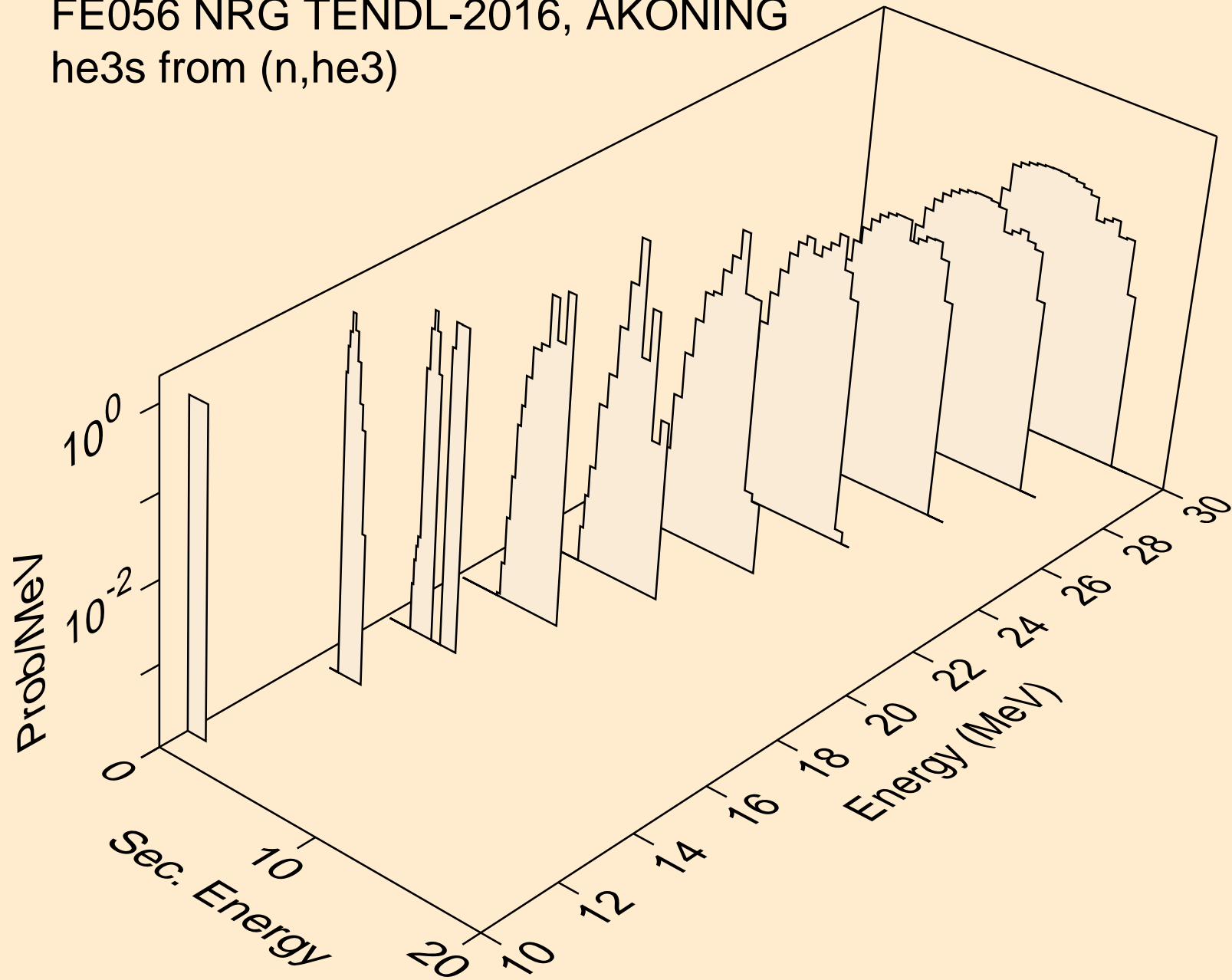
FE056 NRG TENDL-2016, AKONING
he3s from (n,x)



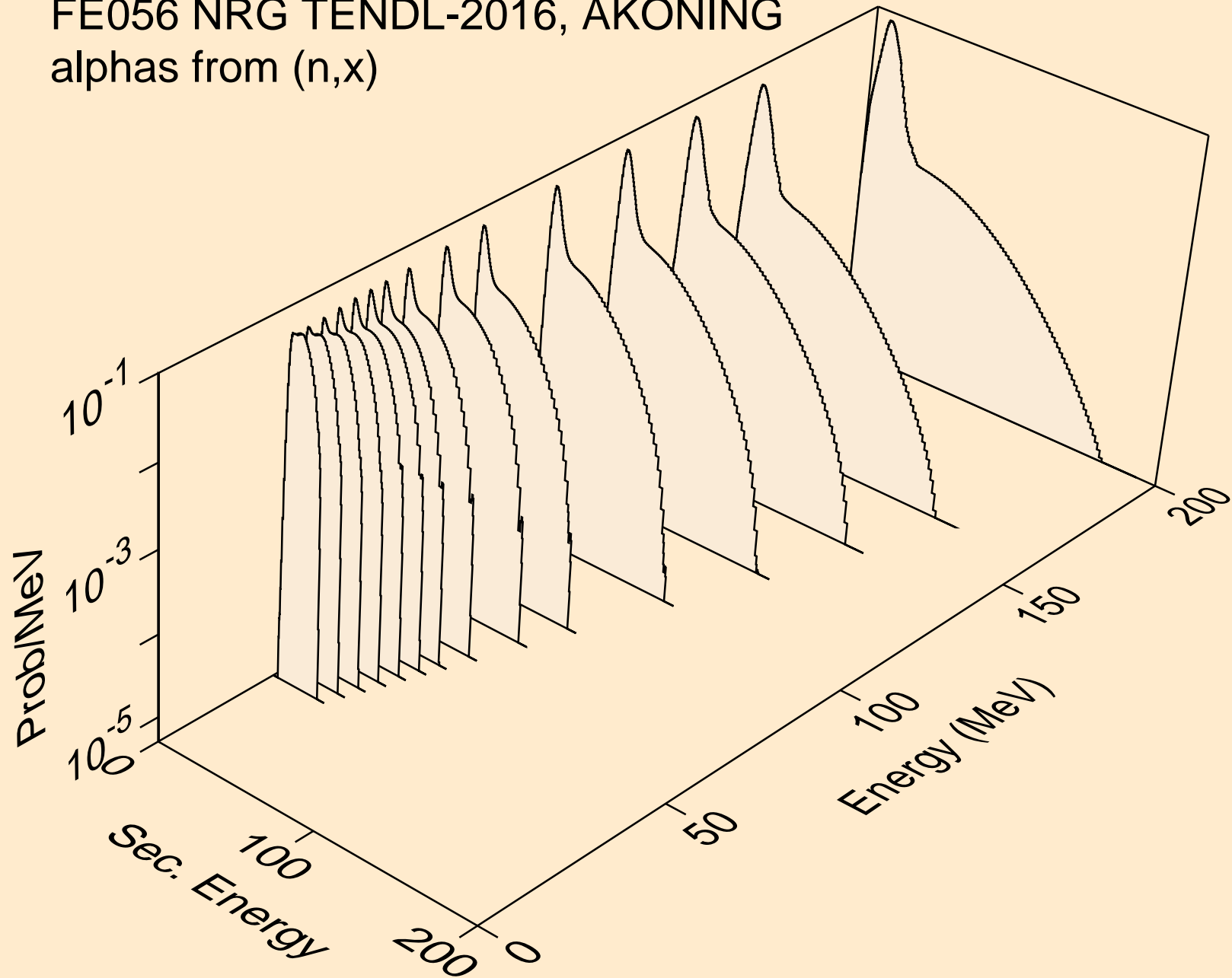
FE056 NRG TENDL-2016, AKONING
he3s from (n,n*)he3



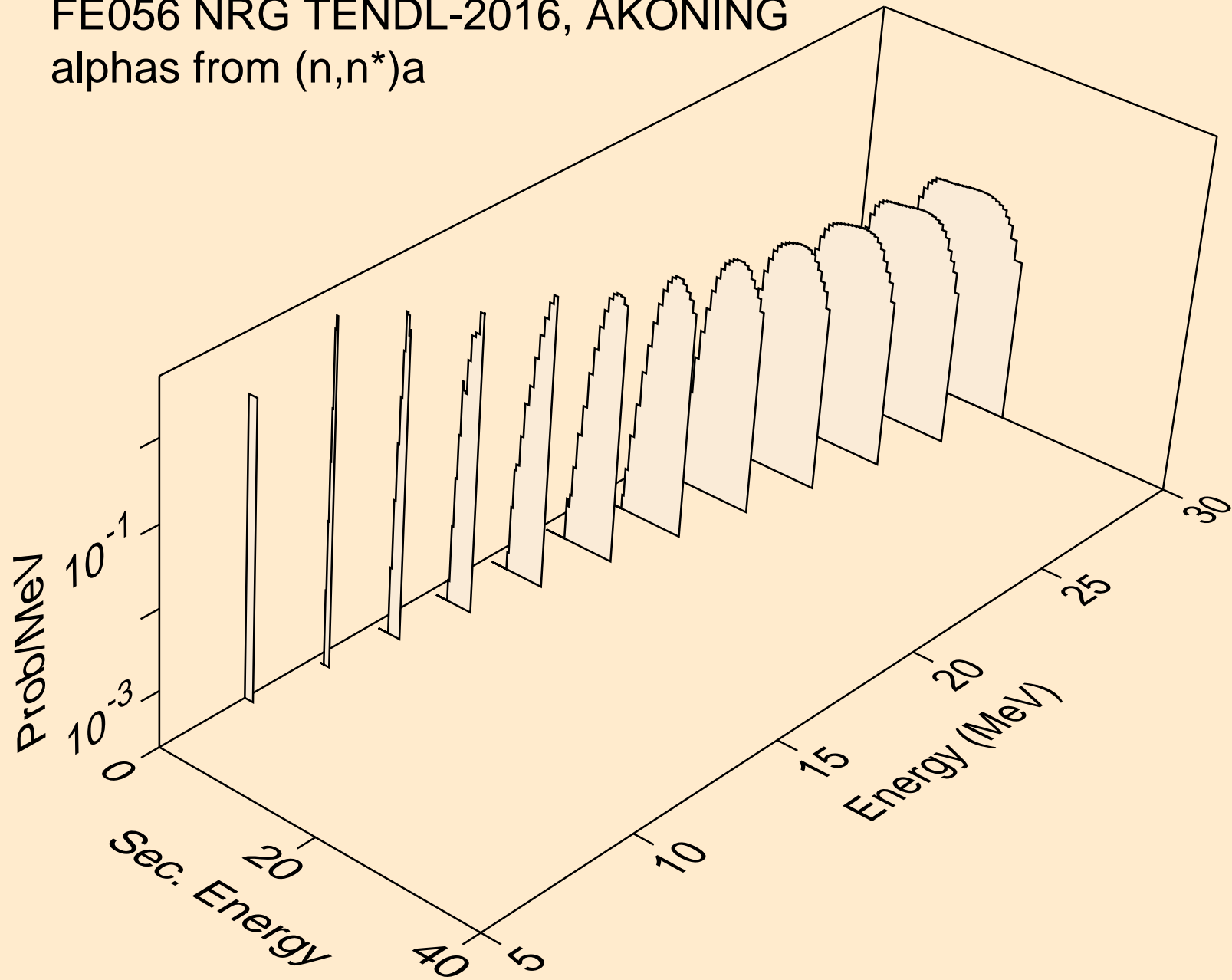
FE056 NRG TENDL-2016, AKONING
he3s from (n,he3)



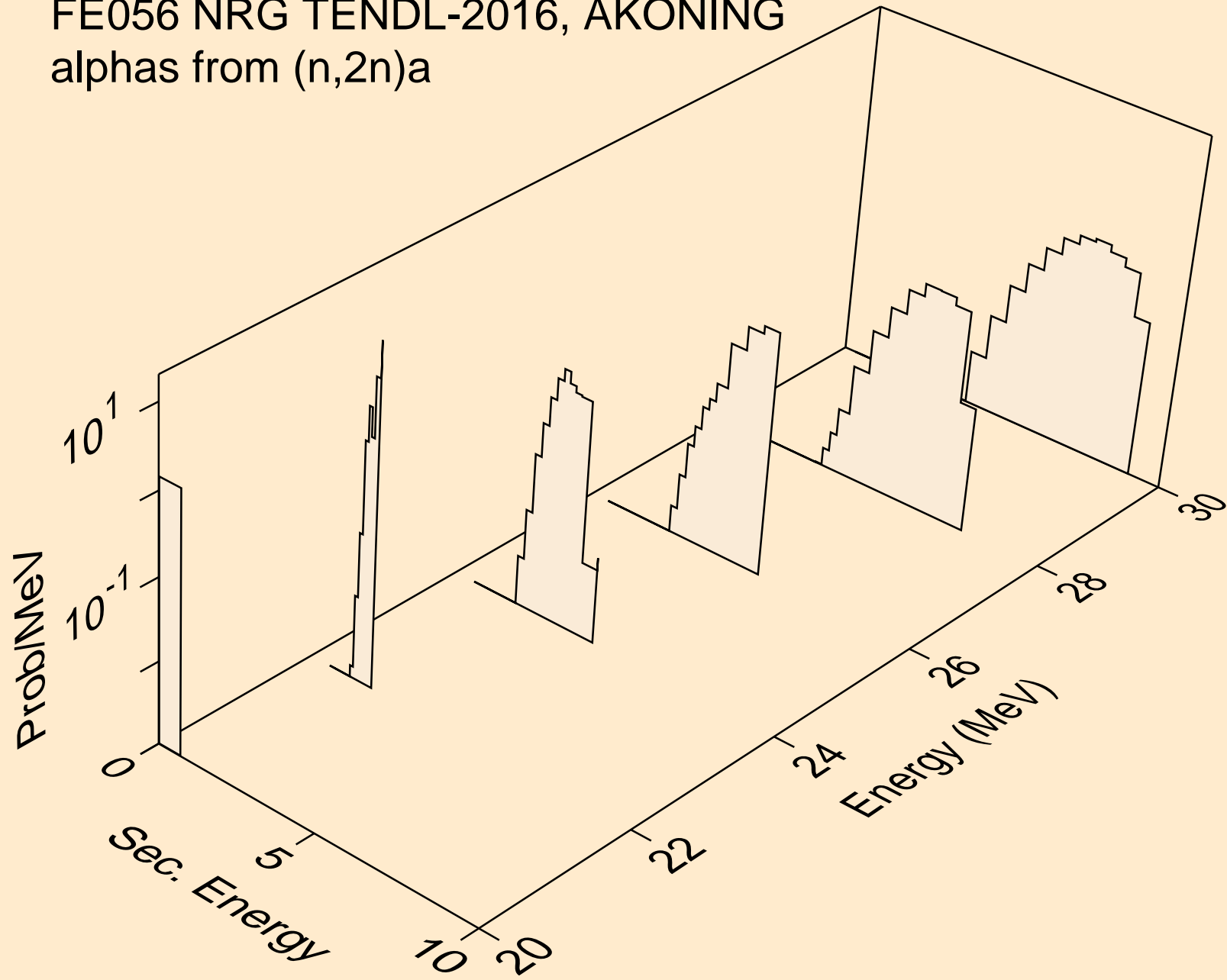
FE056 NRG TENDL-2016, AKONING
alphas from (n,x)



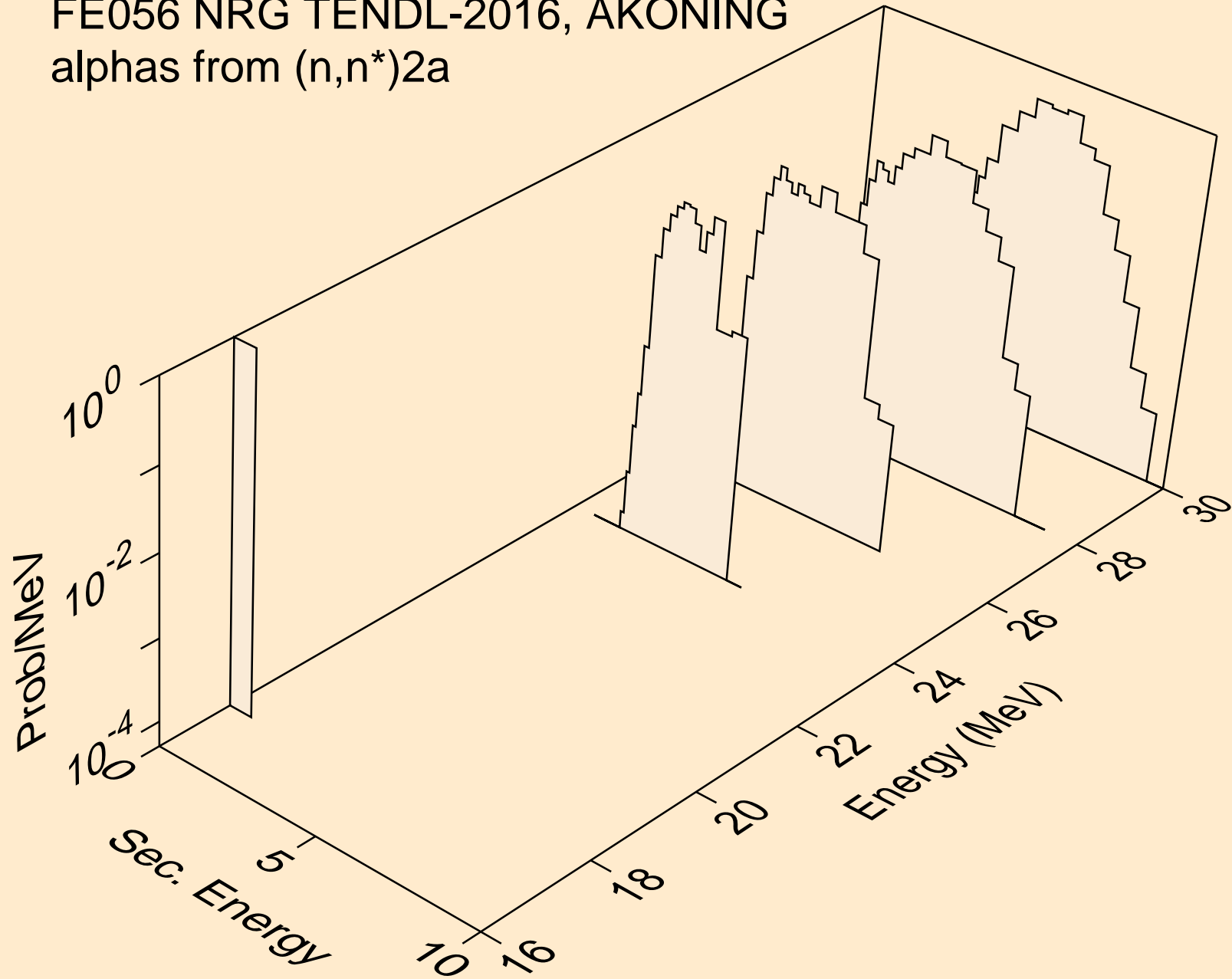
FE056 NRG TENDL-2016, AKONING
alphas from (n,n*)a



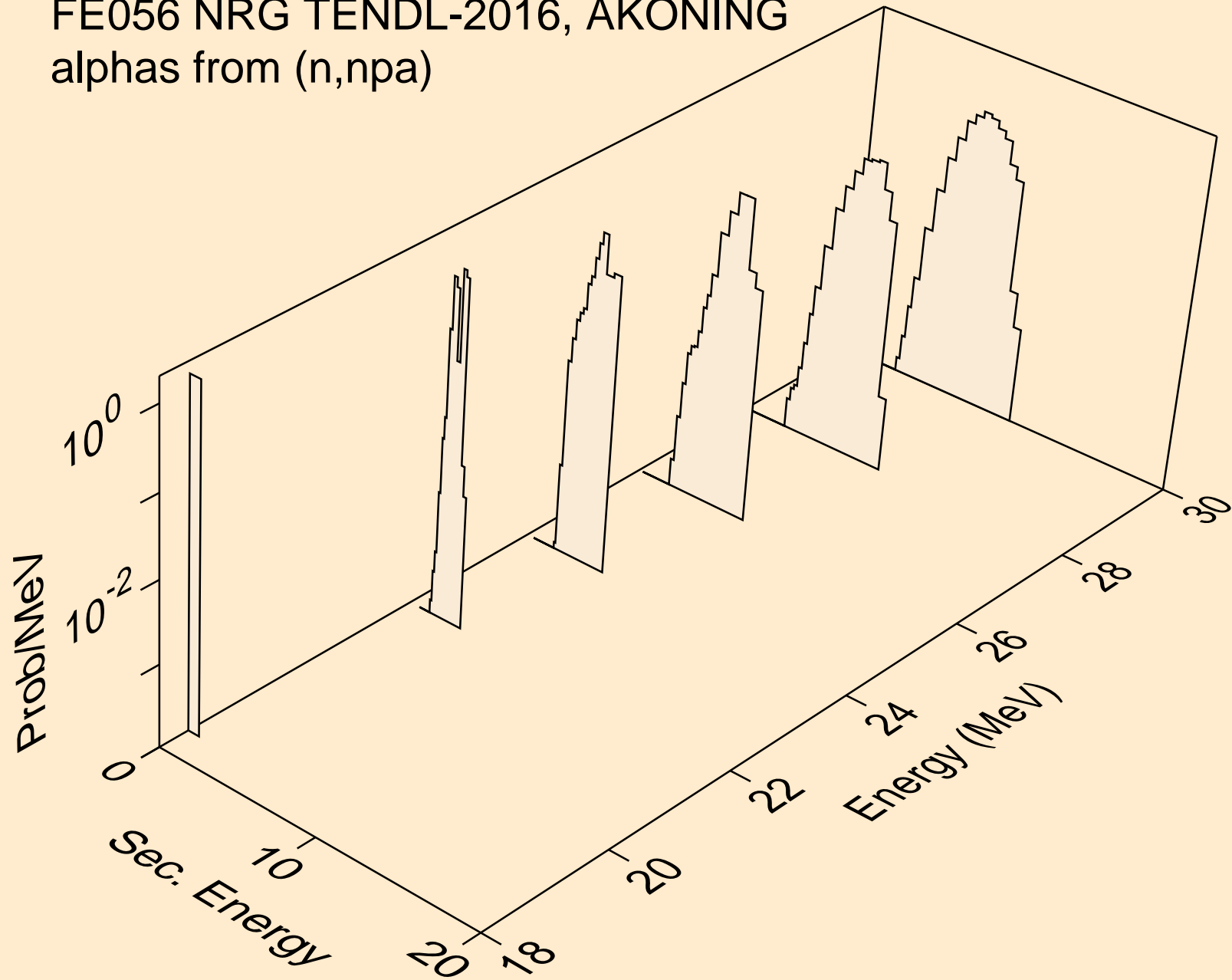
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alphas from (n,2n)a



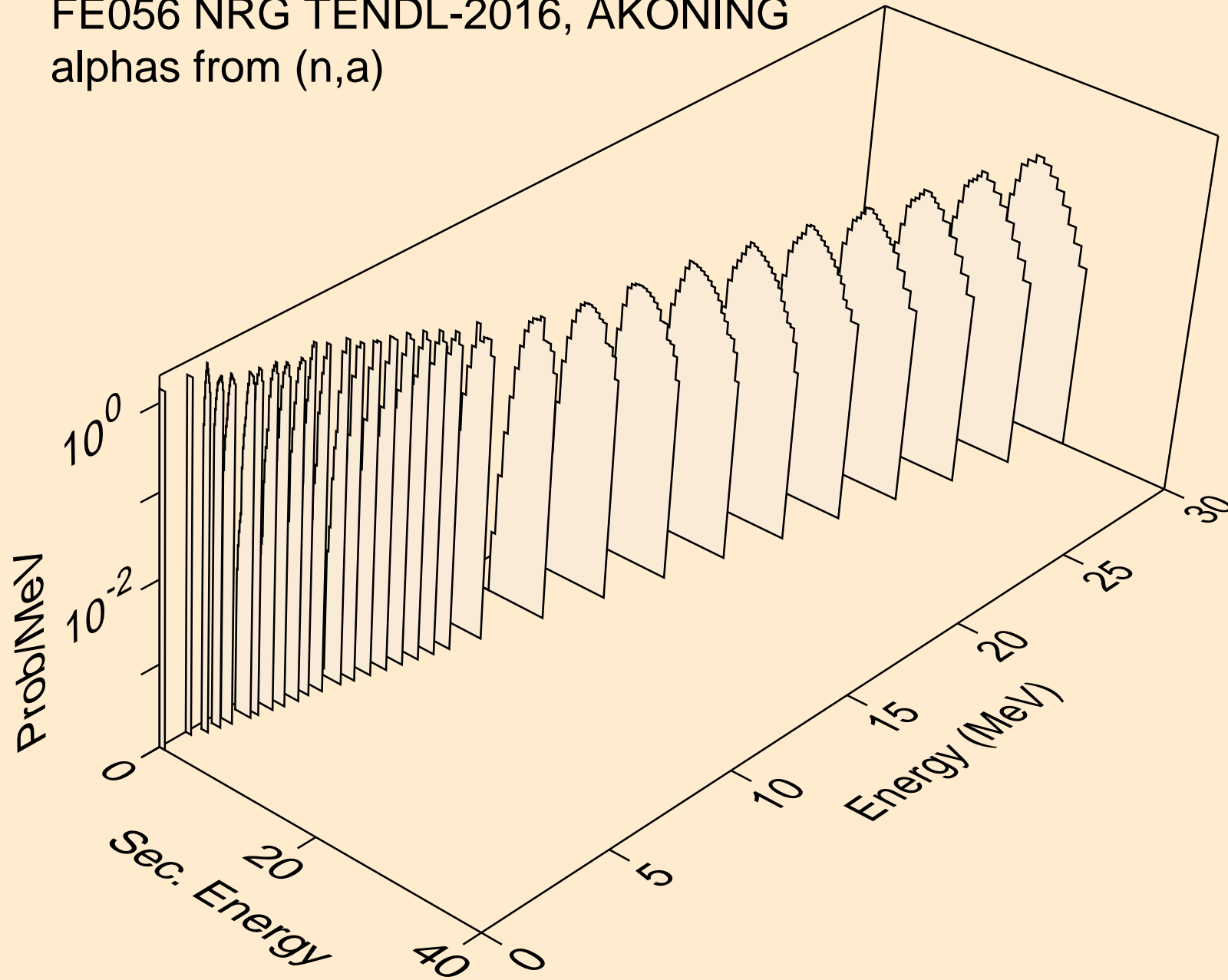
FE056 NRG TENDL-2016, AKONING
alphas from (n,n*)2a



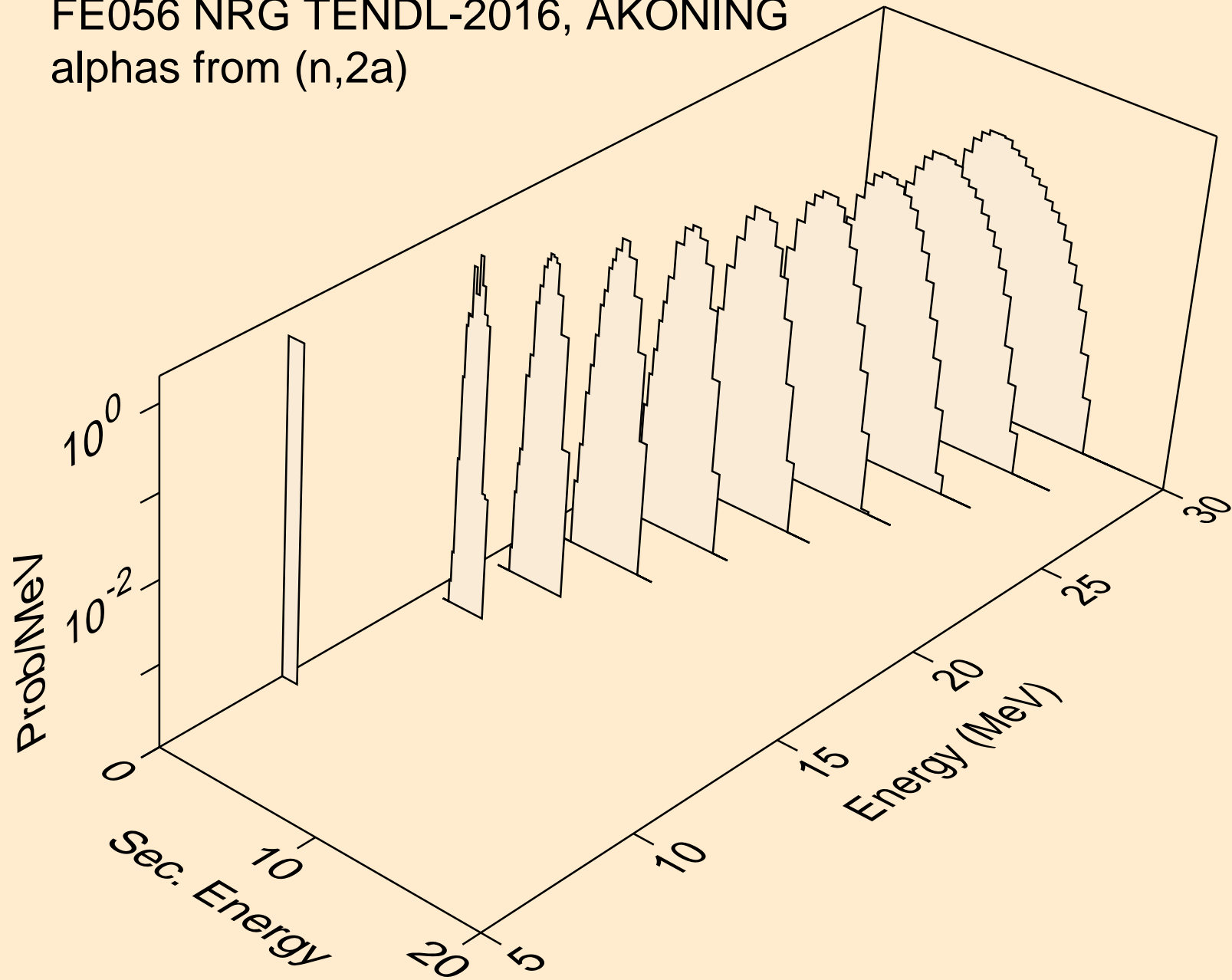
FE056 NRG TENDL-2016, AKONING
alphas from (n,npa)



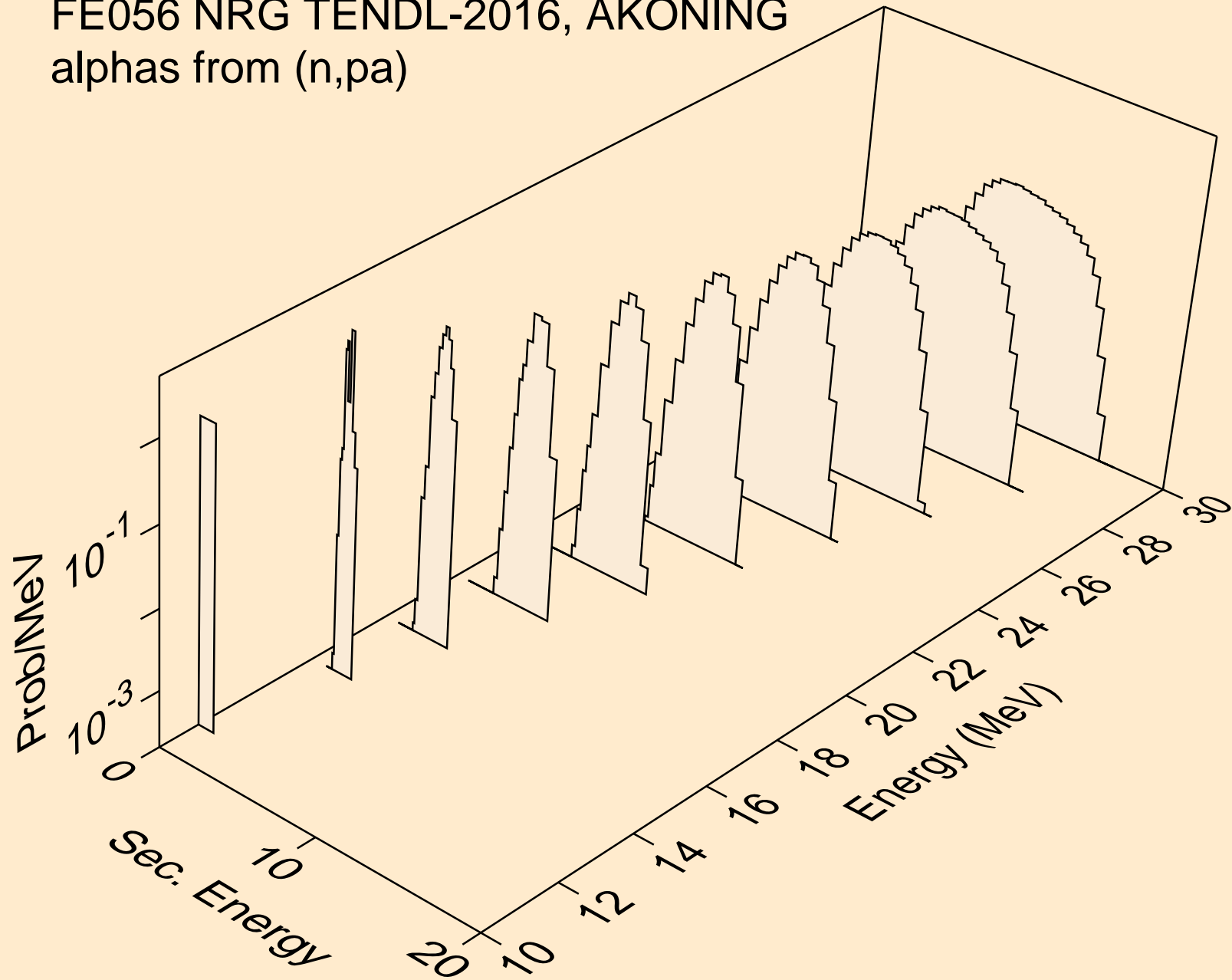
FE056 NRG TENDL-2016, AKONING
alphas from (n,a)



FE056 NRG TENDL-2016, AKONING
alphas from (n,2a)



FE056 NRG TENDL-2016, AKONING
alphas from (n,pa)



FE056 NRG TENDL-2016, AKONING
alphas from (n,da)

