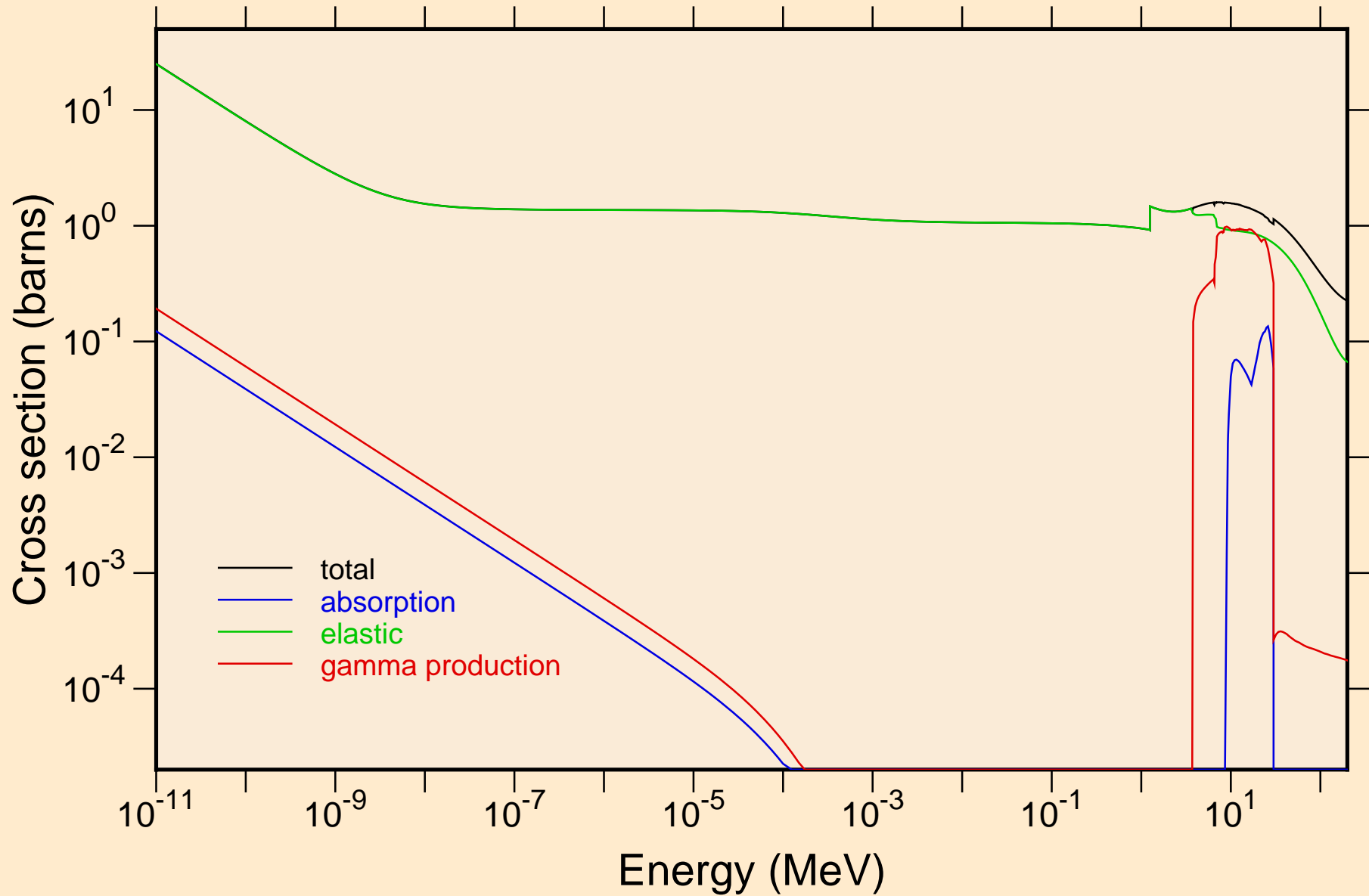
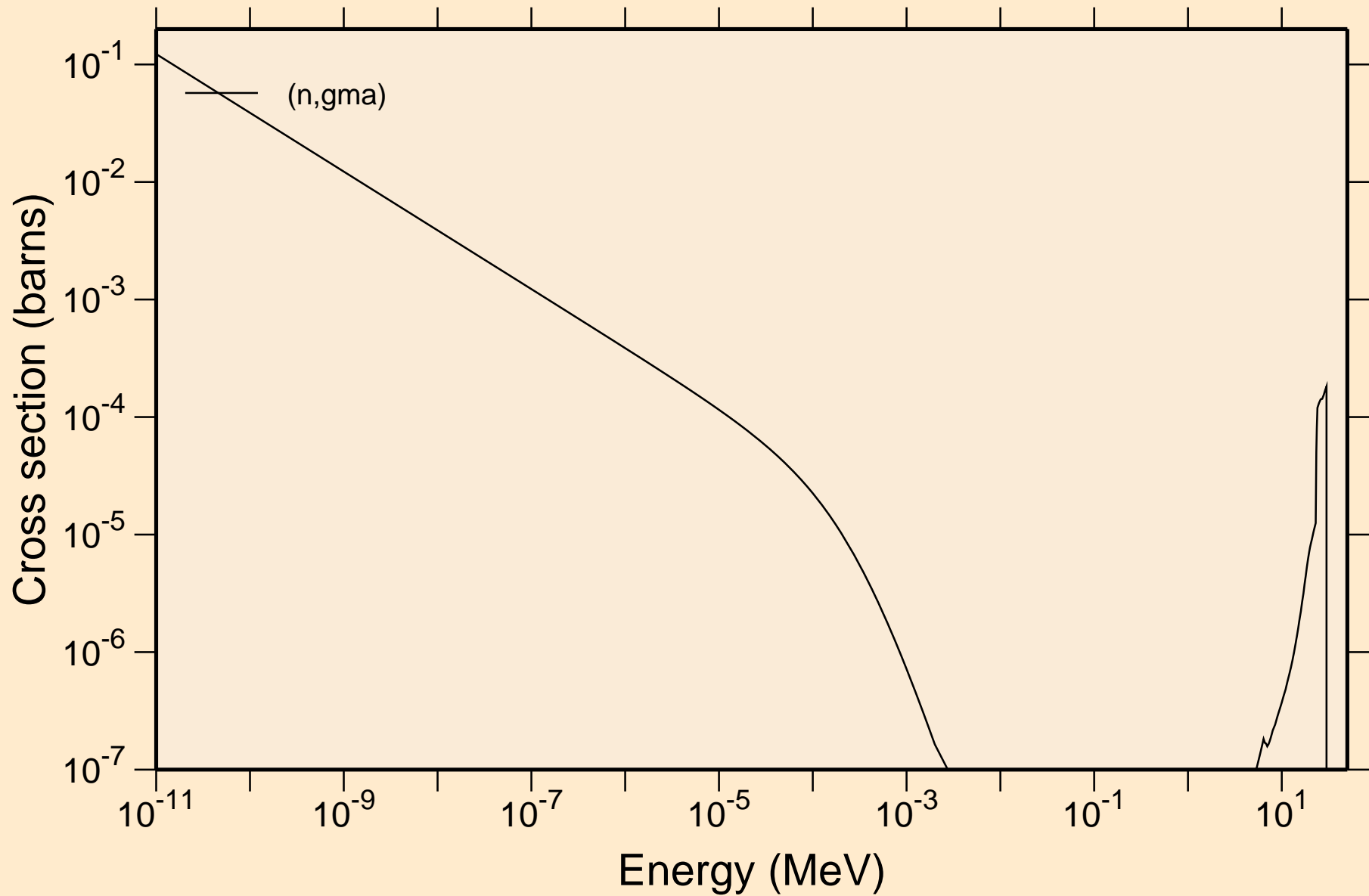


BE010 NRG TENDL-2015, AKONING

Principal cross sections

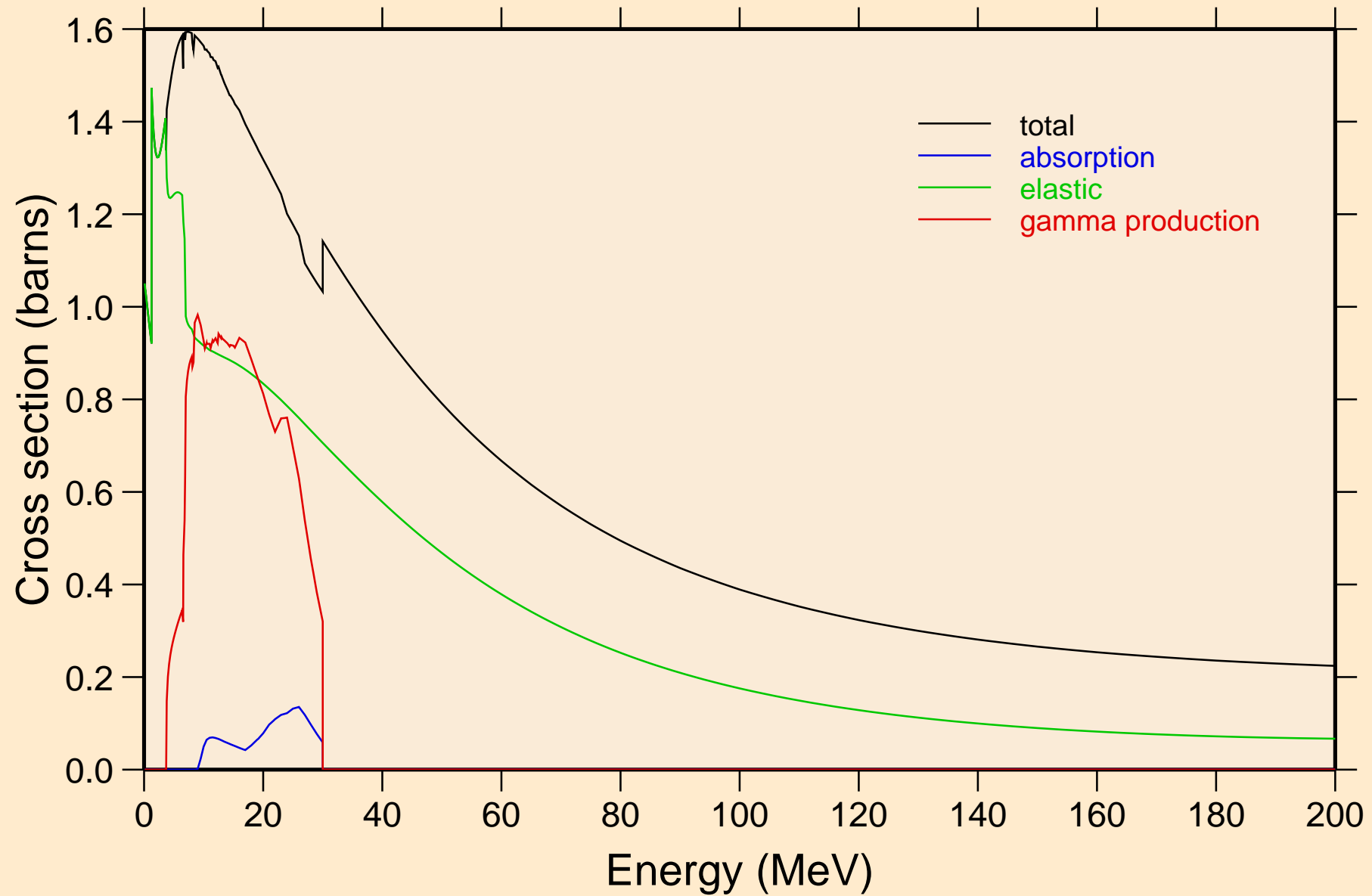


BE010 NRG TENDL-2015, AKONING
Non-threshold reactions

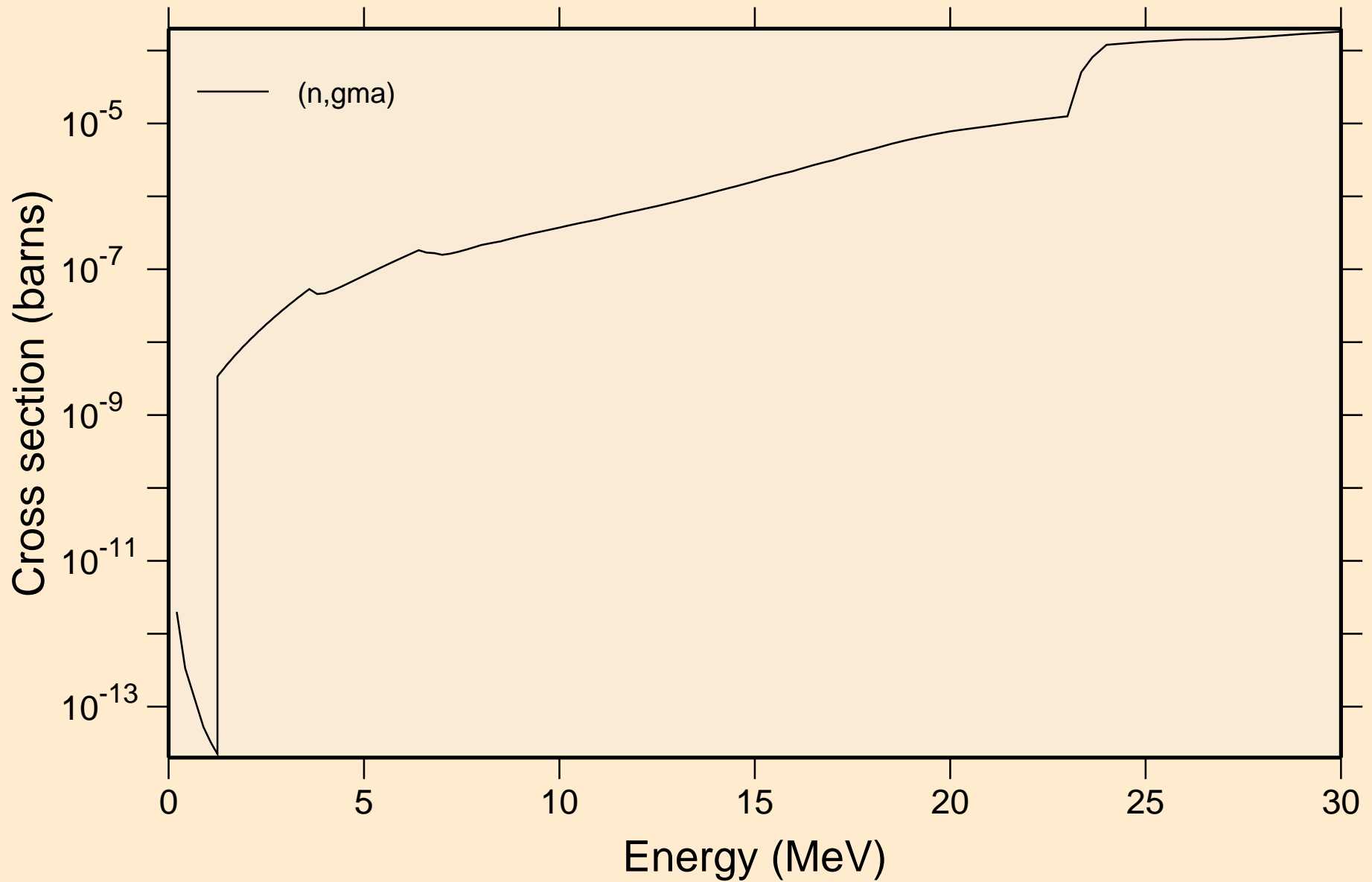


BE010 NRG TENDL-2015, AKONING

Principal cross sections

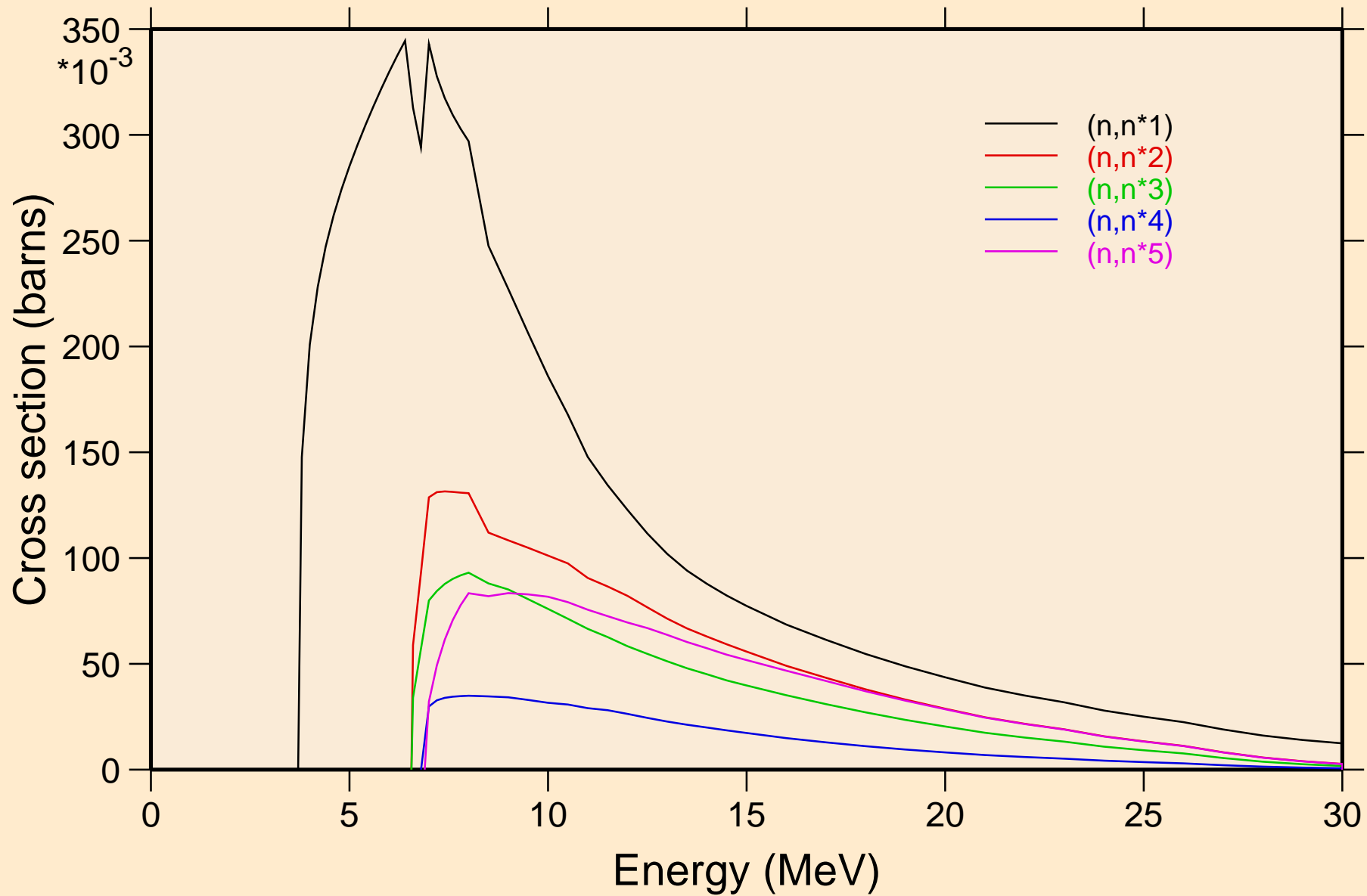


BE010 NRG TENDL-2015, AKONING
Non-threshold reactions



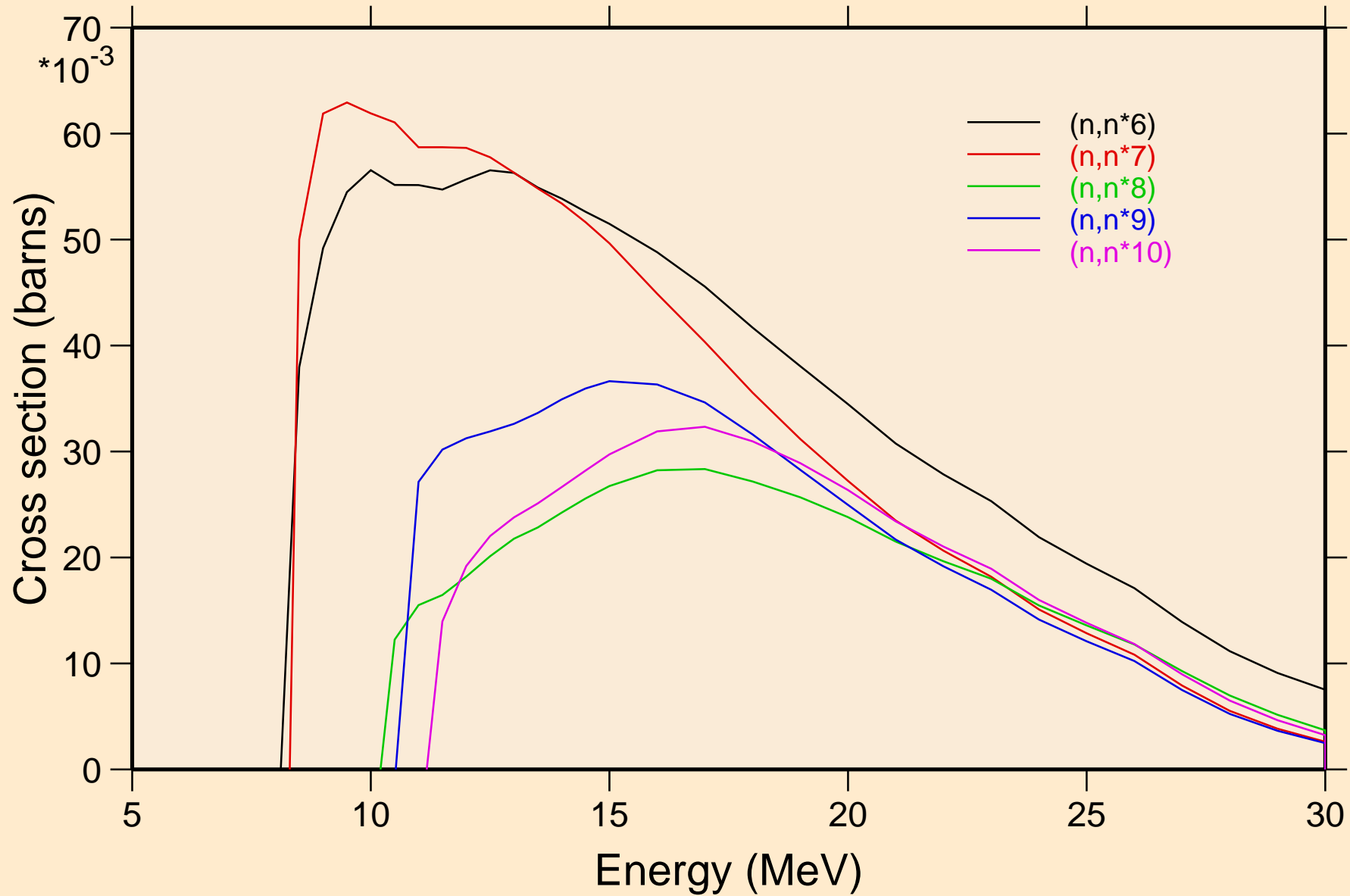
BE010 NRG TENDL-2015, AKONING

Inelastic levels



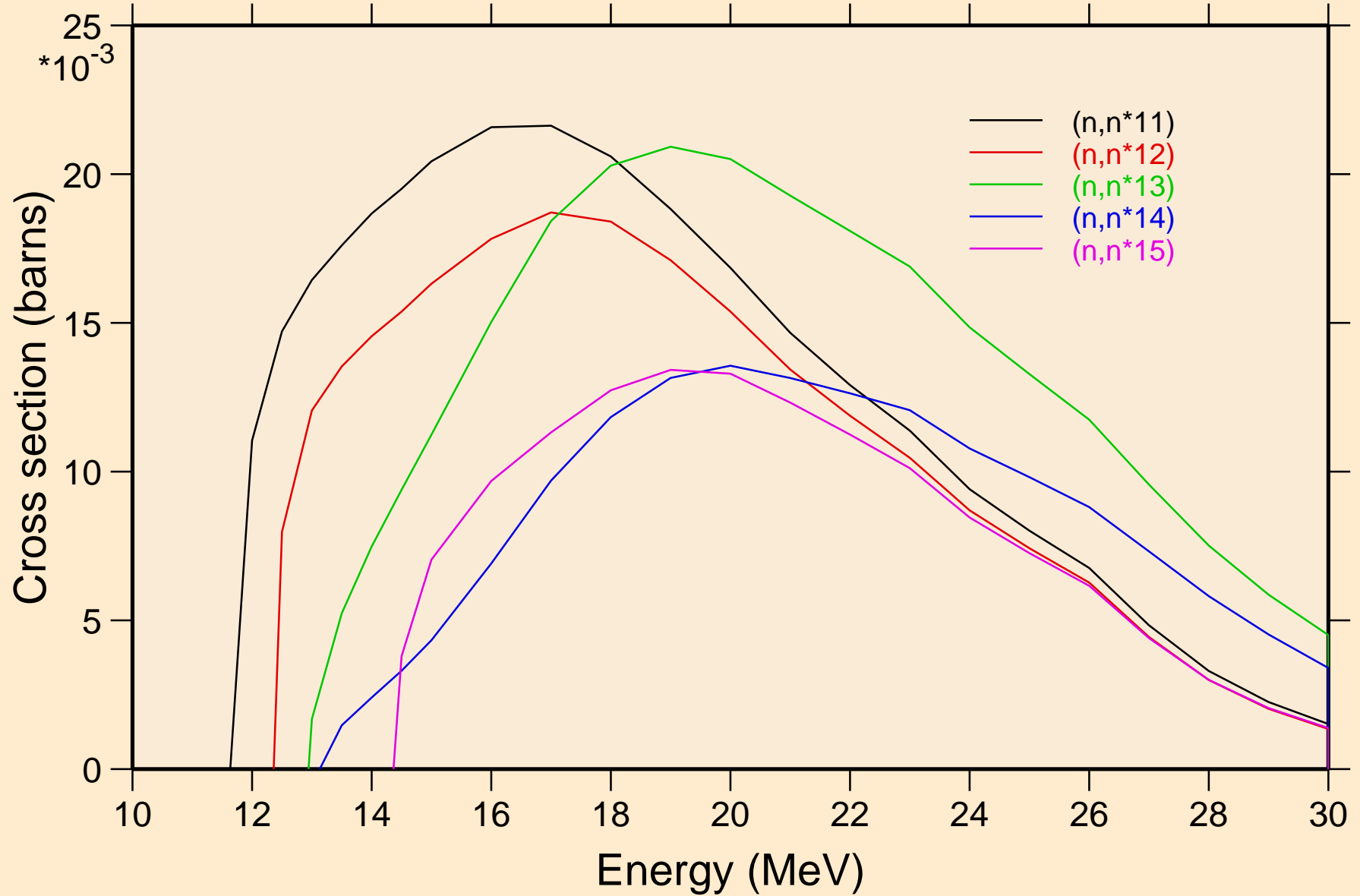
BE010 NRG TENDL-2015, AKONING

Inelastic levels

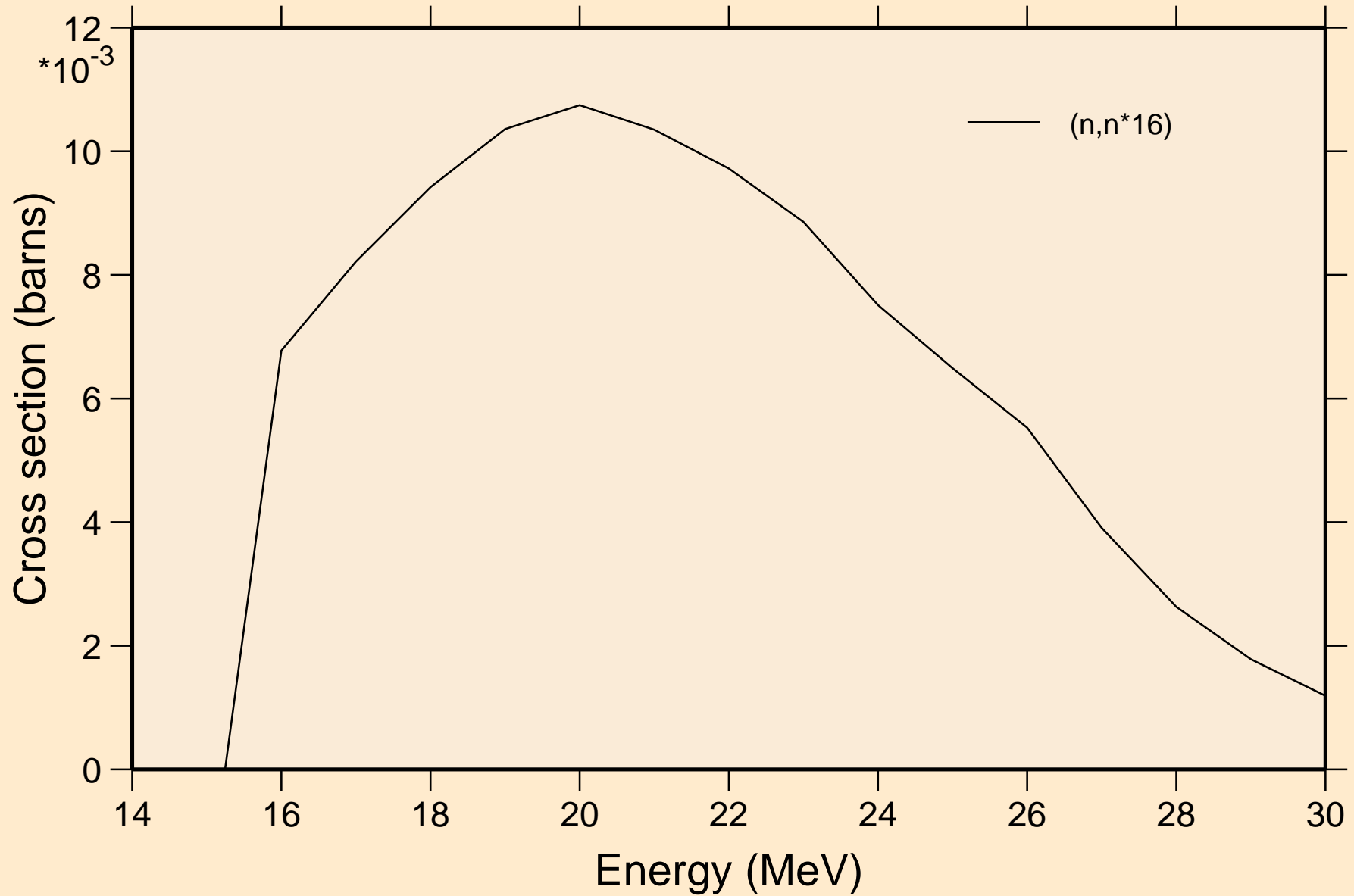


BE010 NRG TENDL-2015, AKONING

Inelastic levels

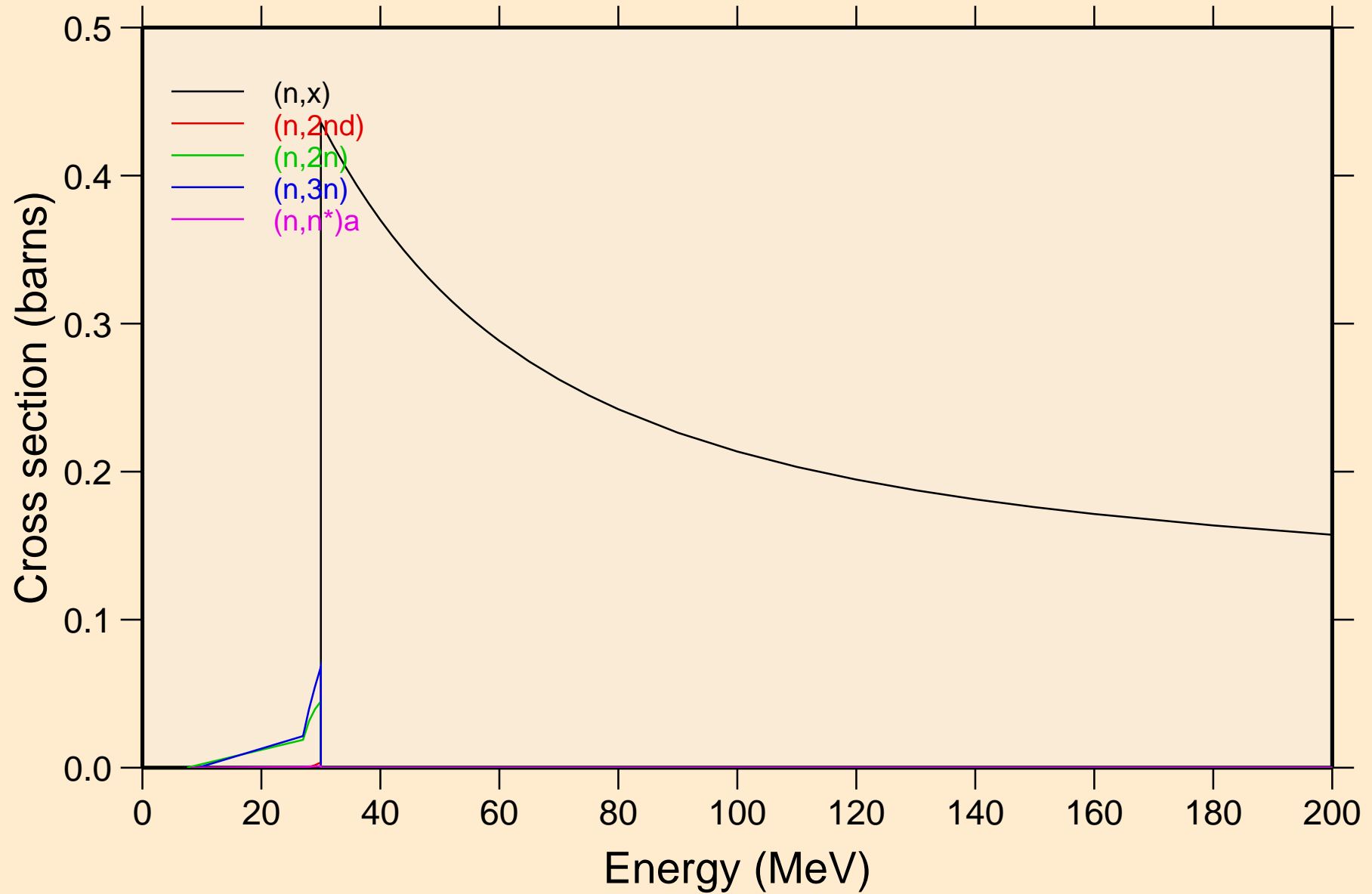


BE010 NRG TENDL-2015, AKONING
Inelastic levels



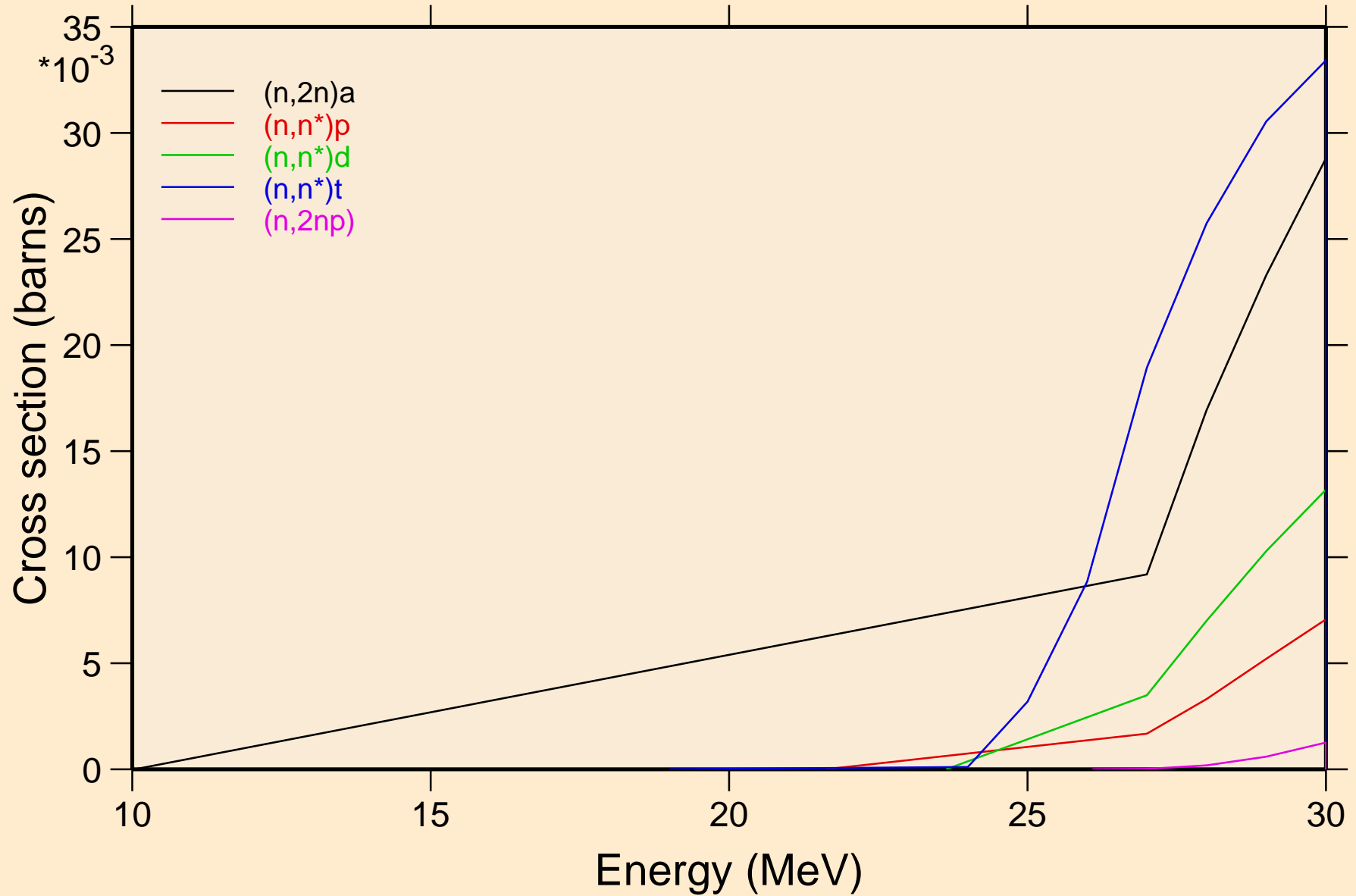
BE010 NRG TENDL-2015, AKONING

Threshold reactions



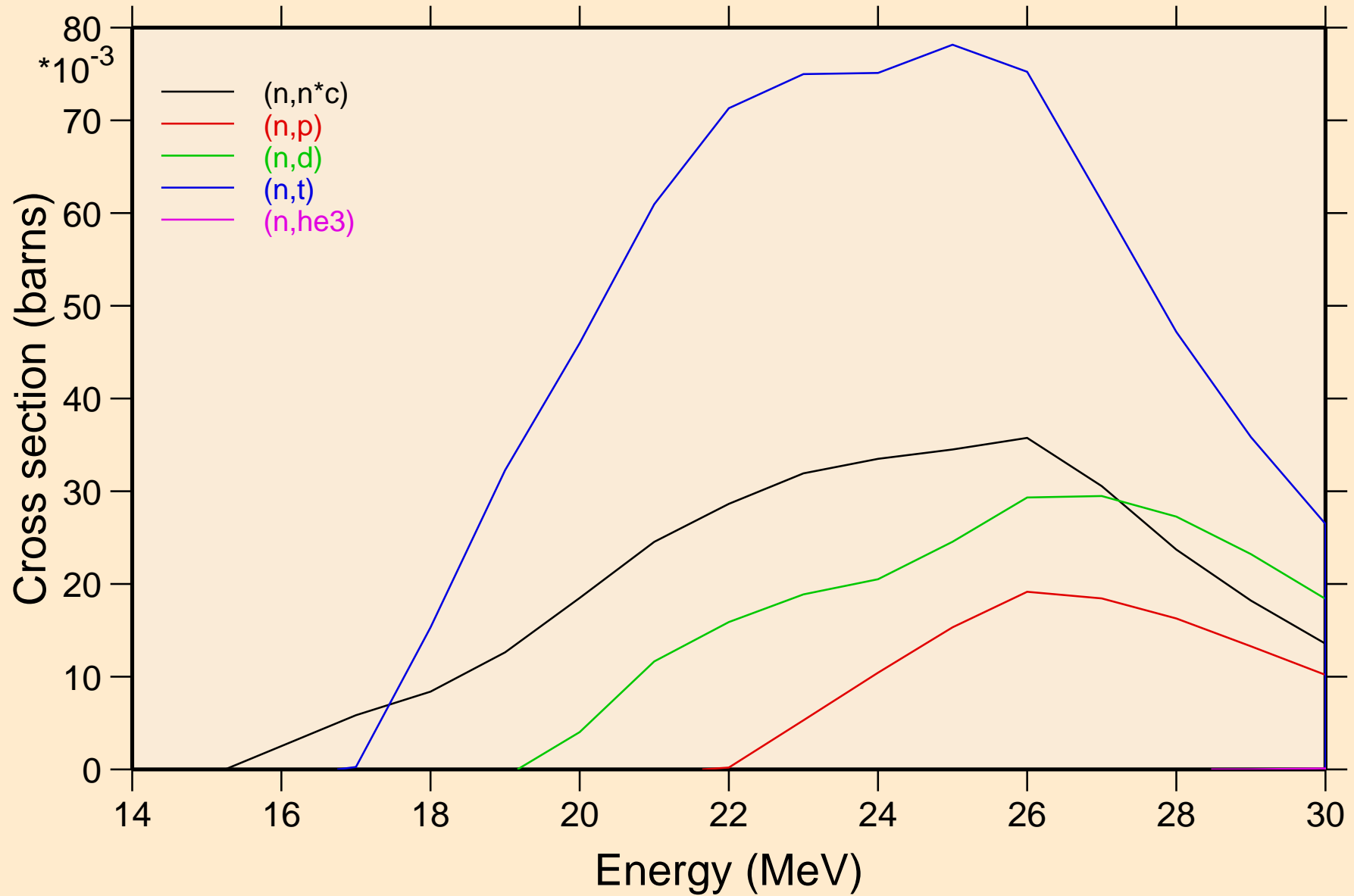
BE010 NRG TENDL-2015, AKONING

Threshold reactions



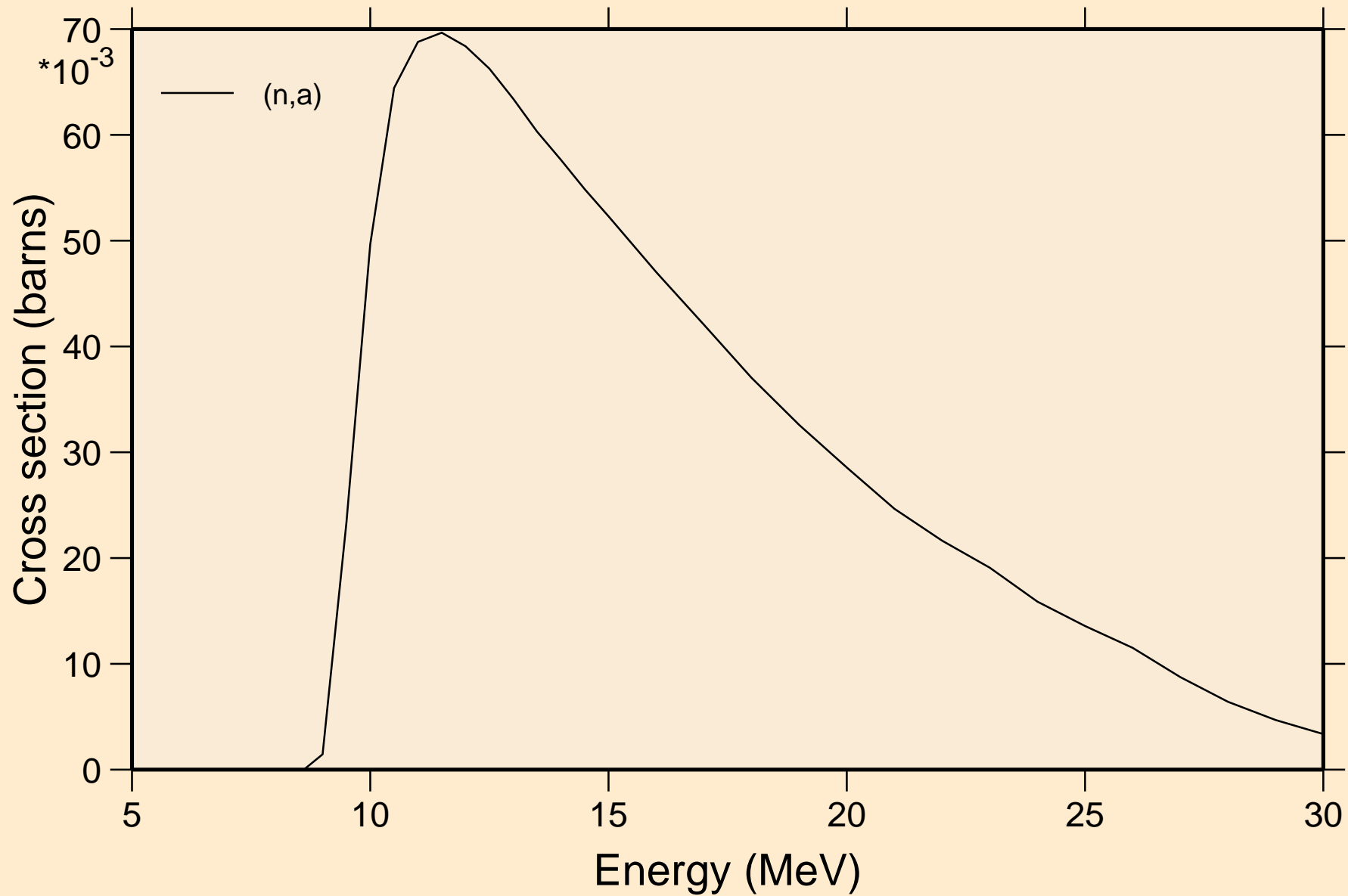
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Threshold reactions

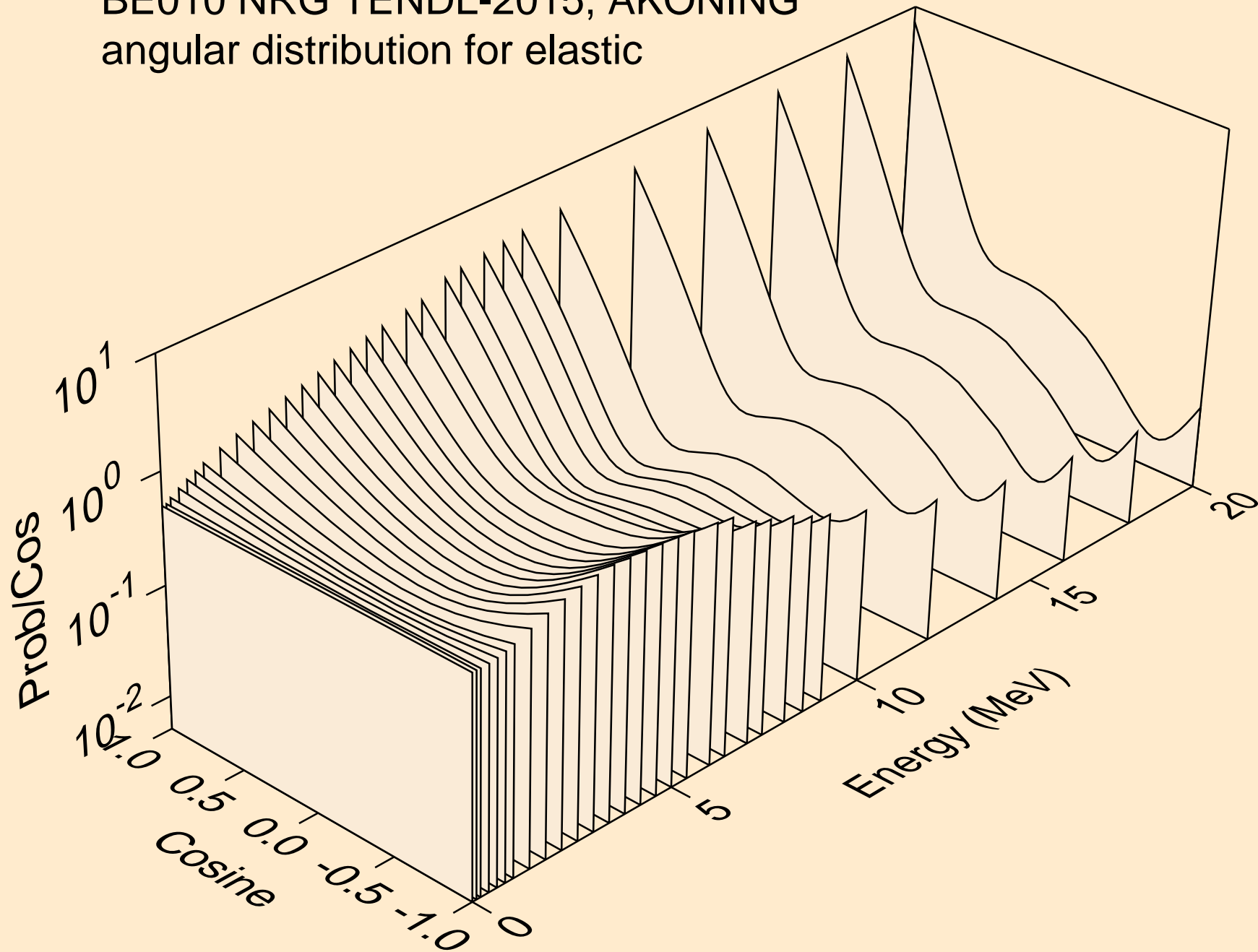


BE010 NRG TENDL-2015, AKONING

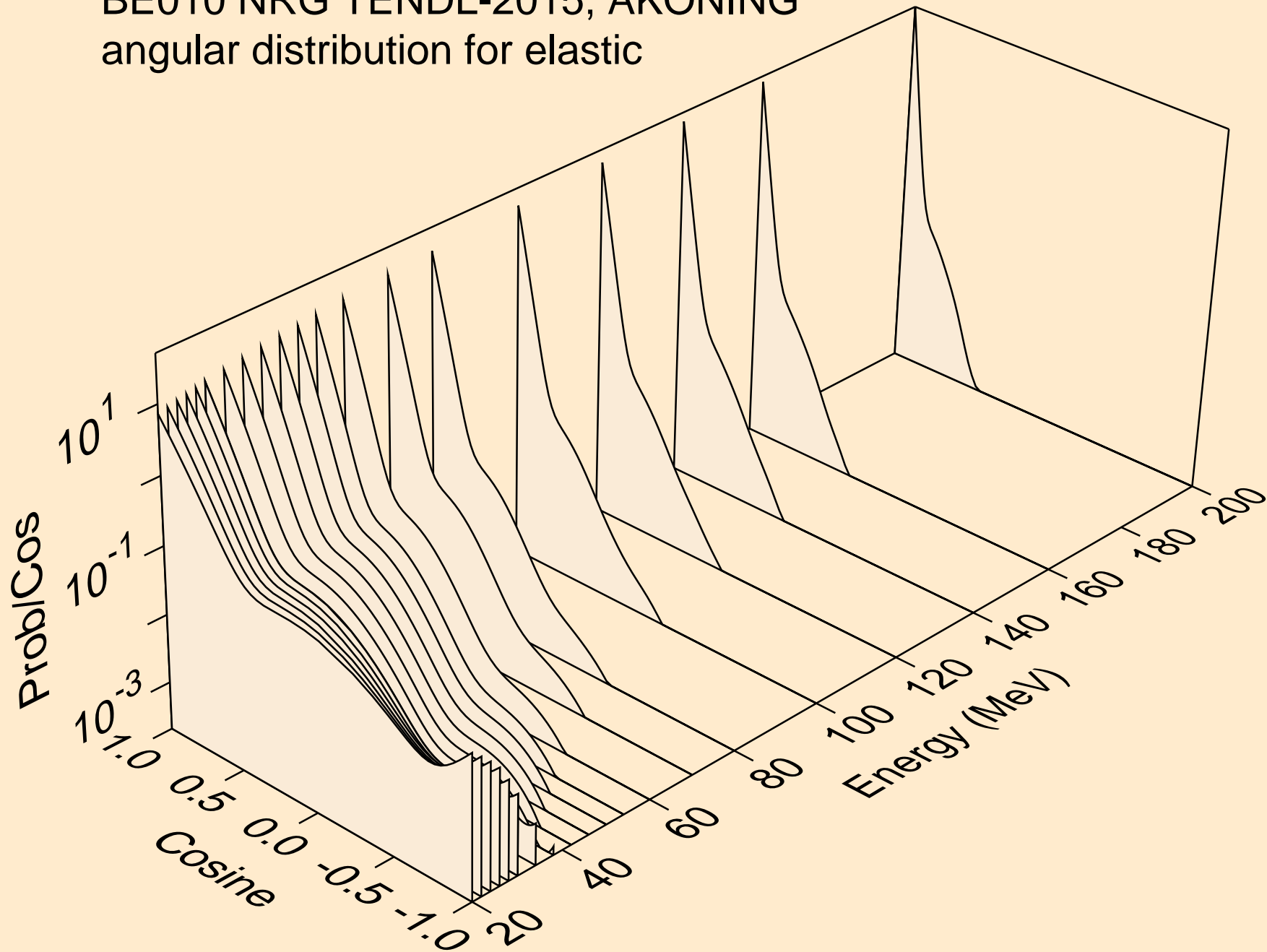
Threshold reactions



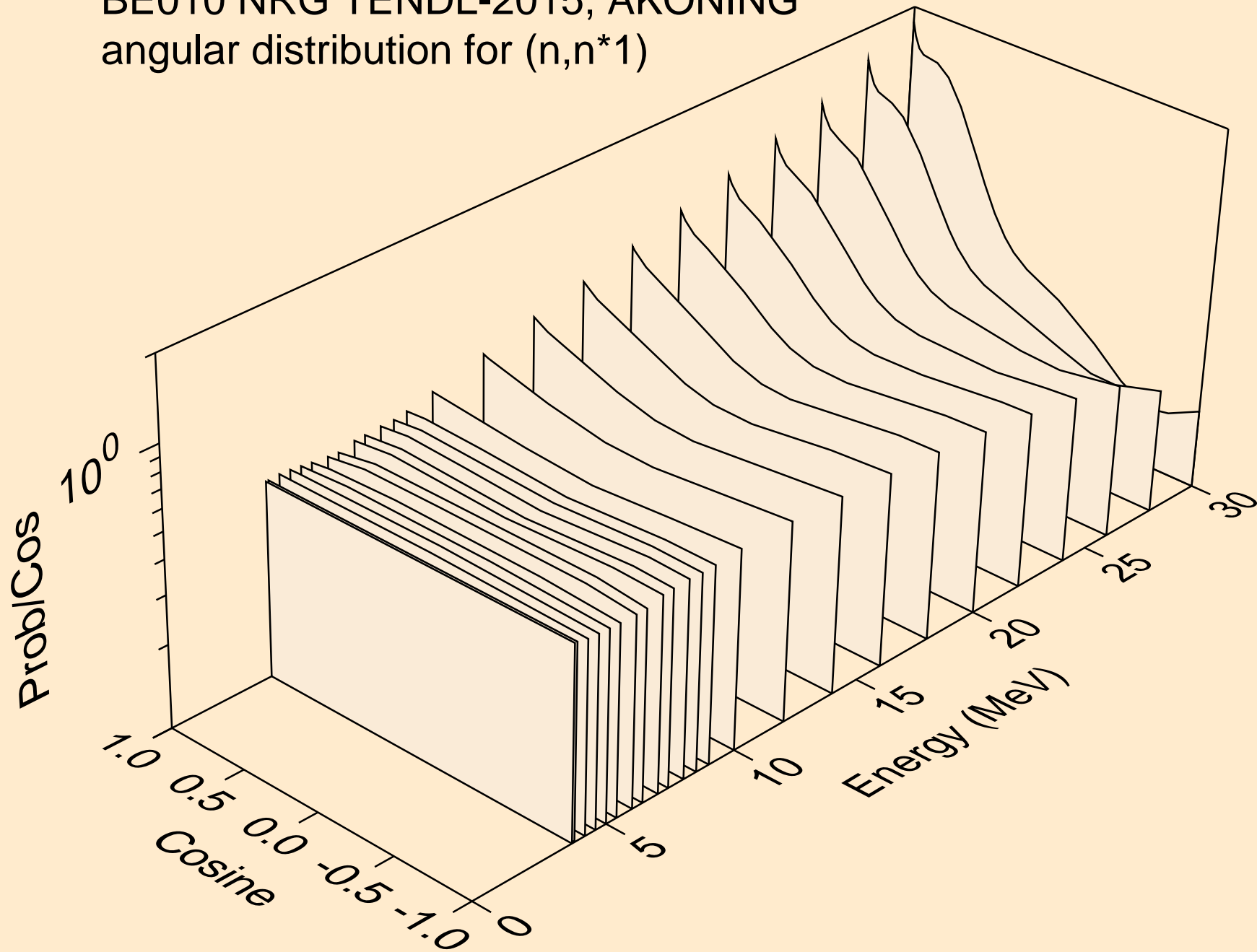
BE010 NRG TENDL-2015, AKONING
angular distribution for elastic



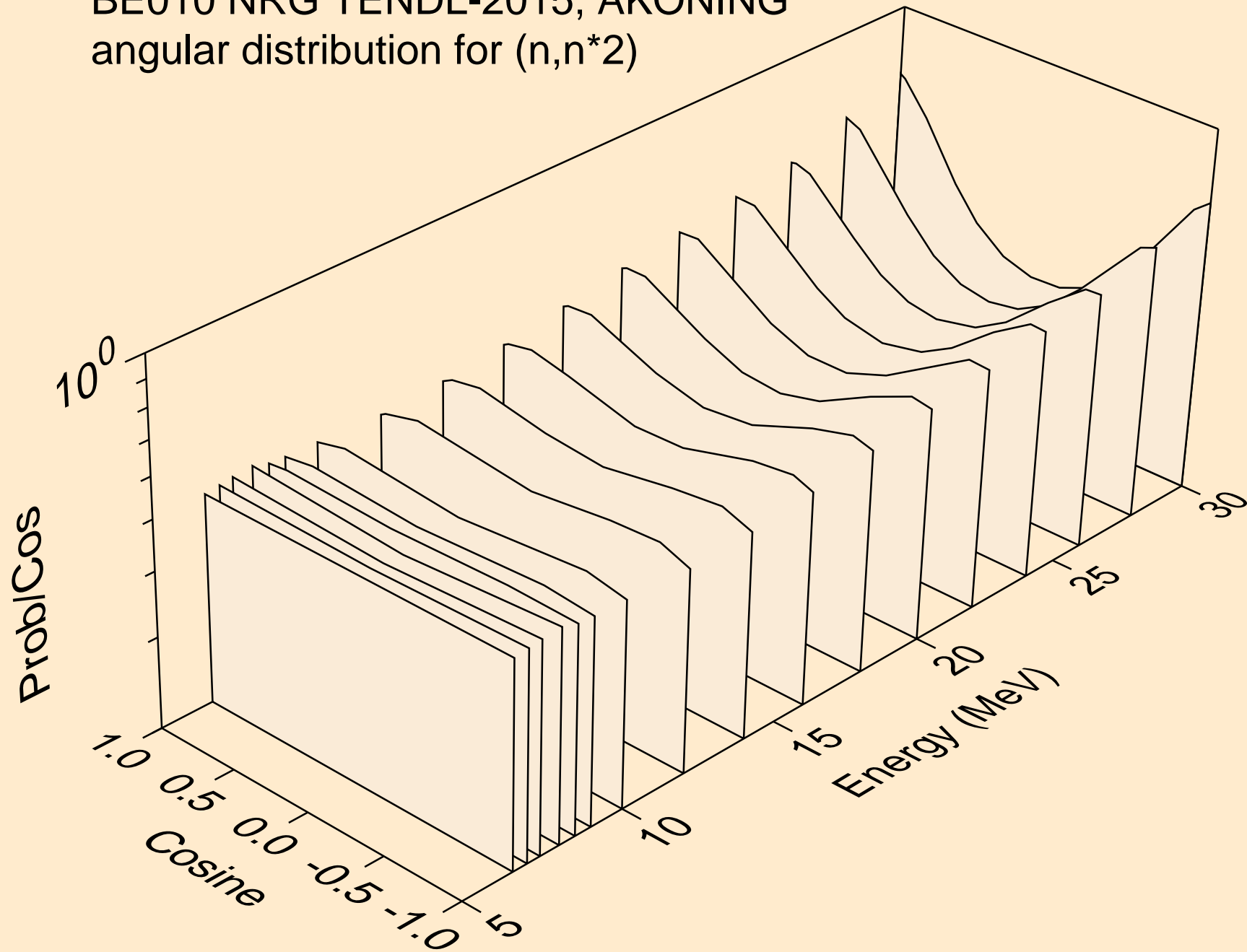
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angular distribution for elastic



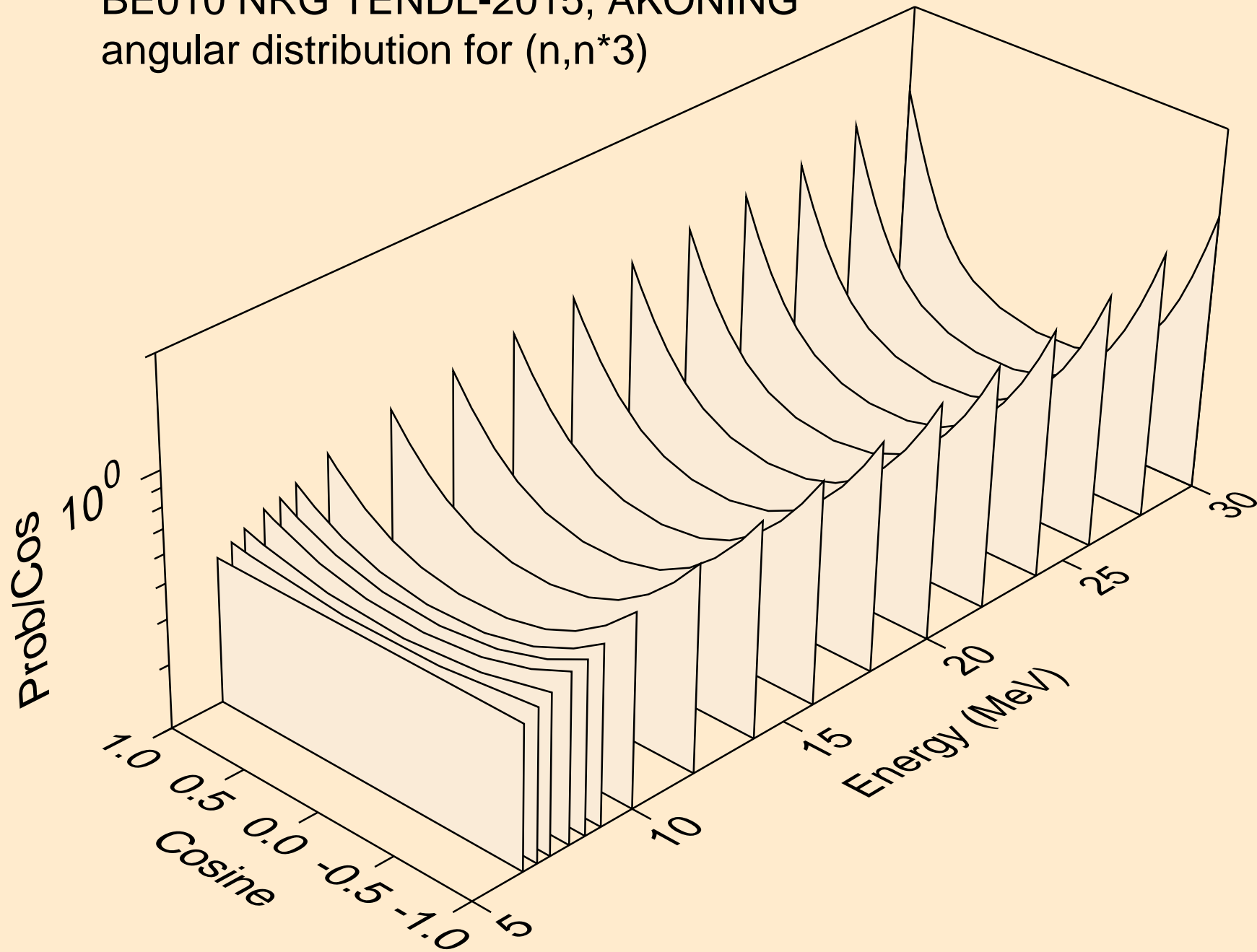
BE010 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



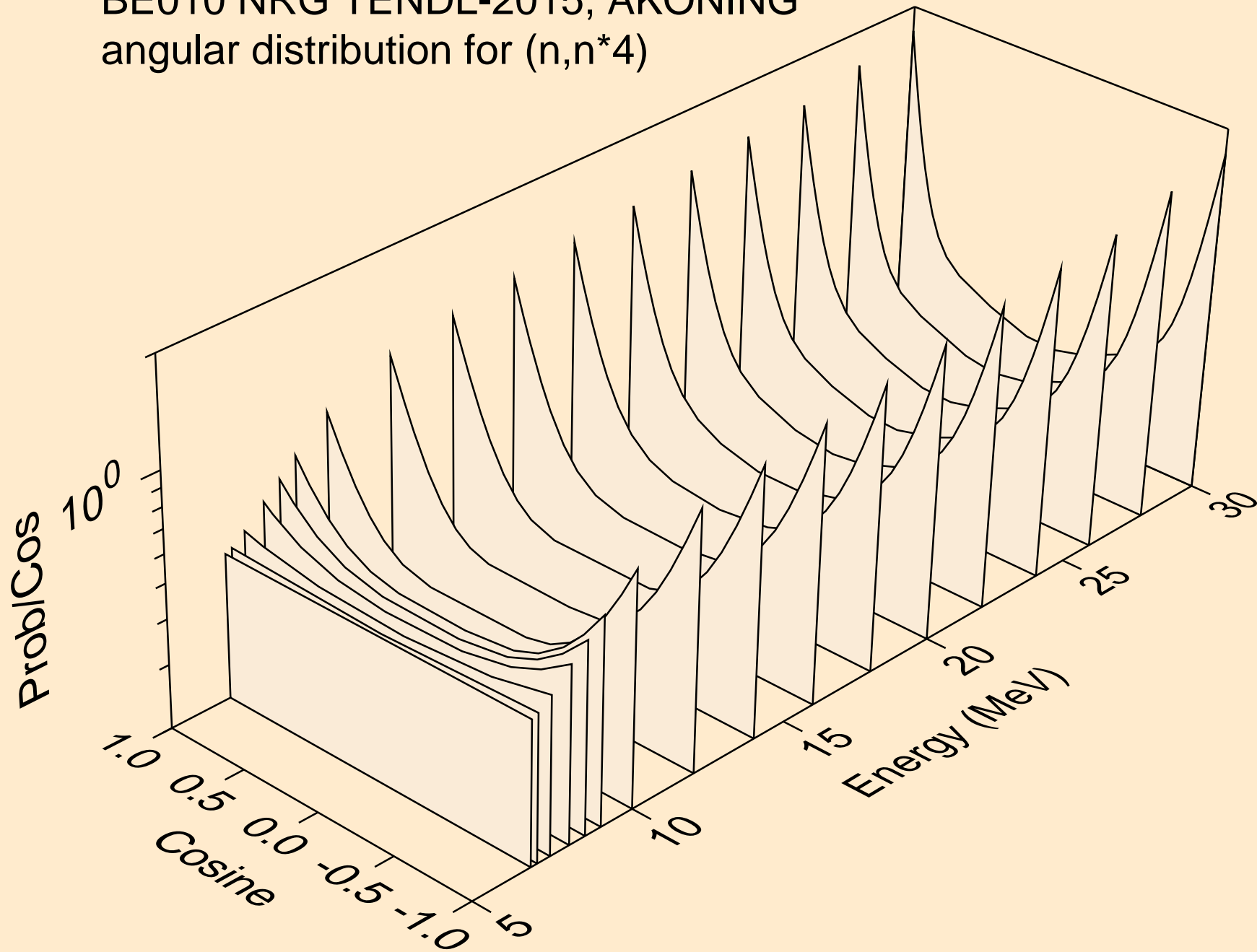
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angular distribution for (n,n*2)



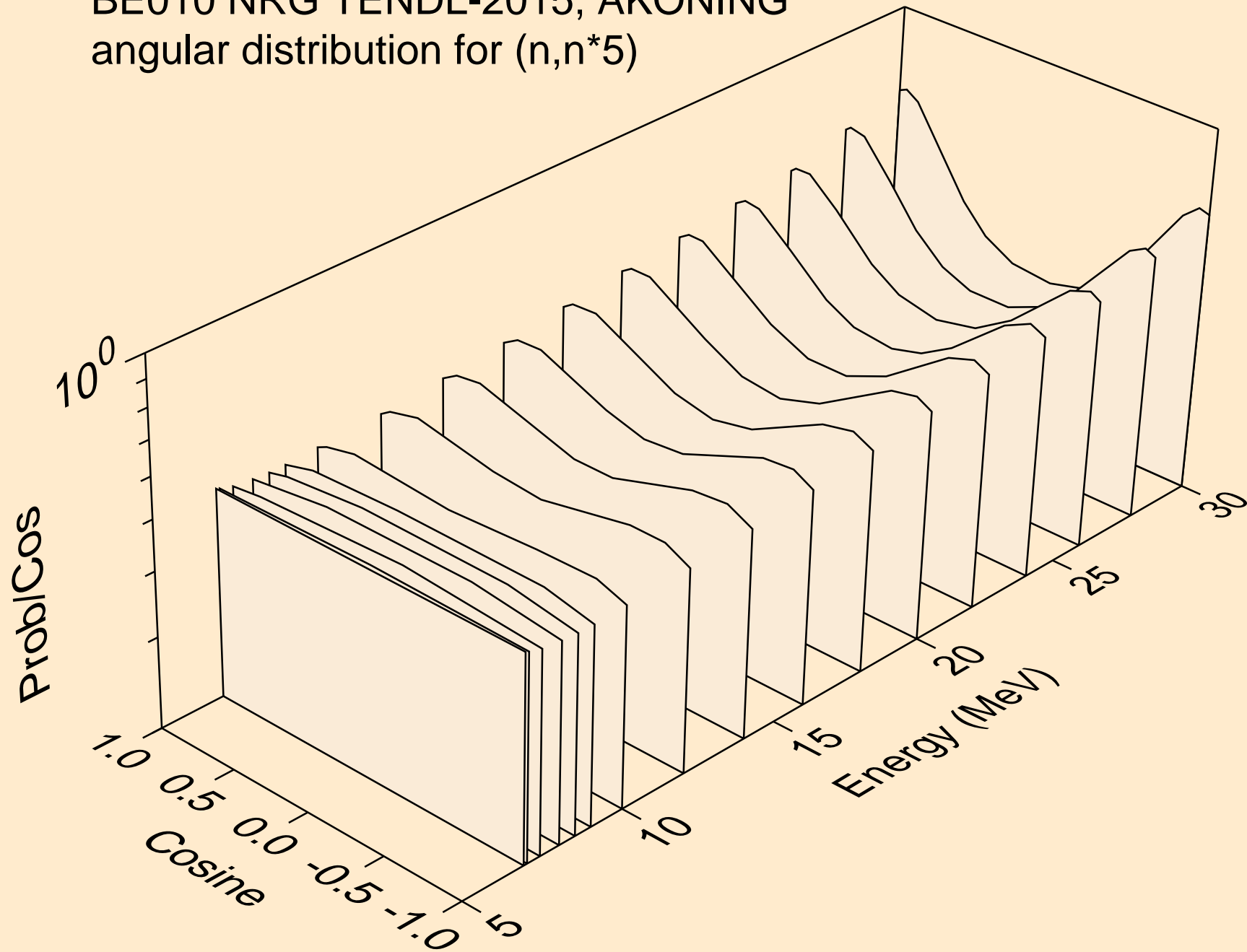
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angular distribution for (n,n*3)



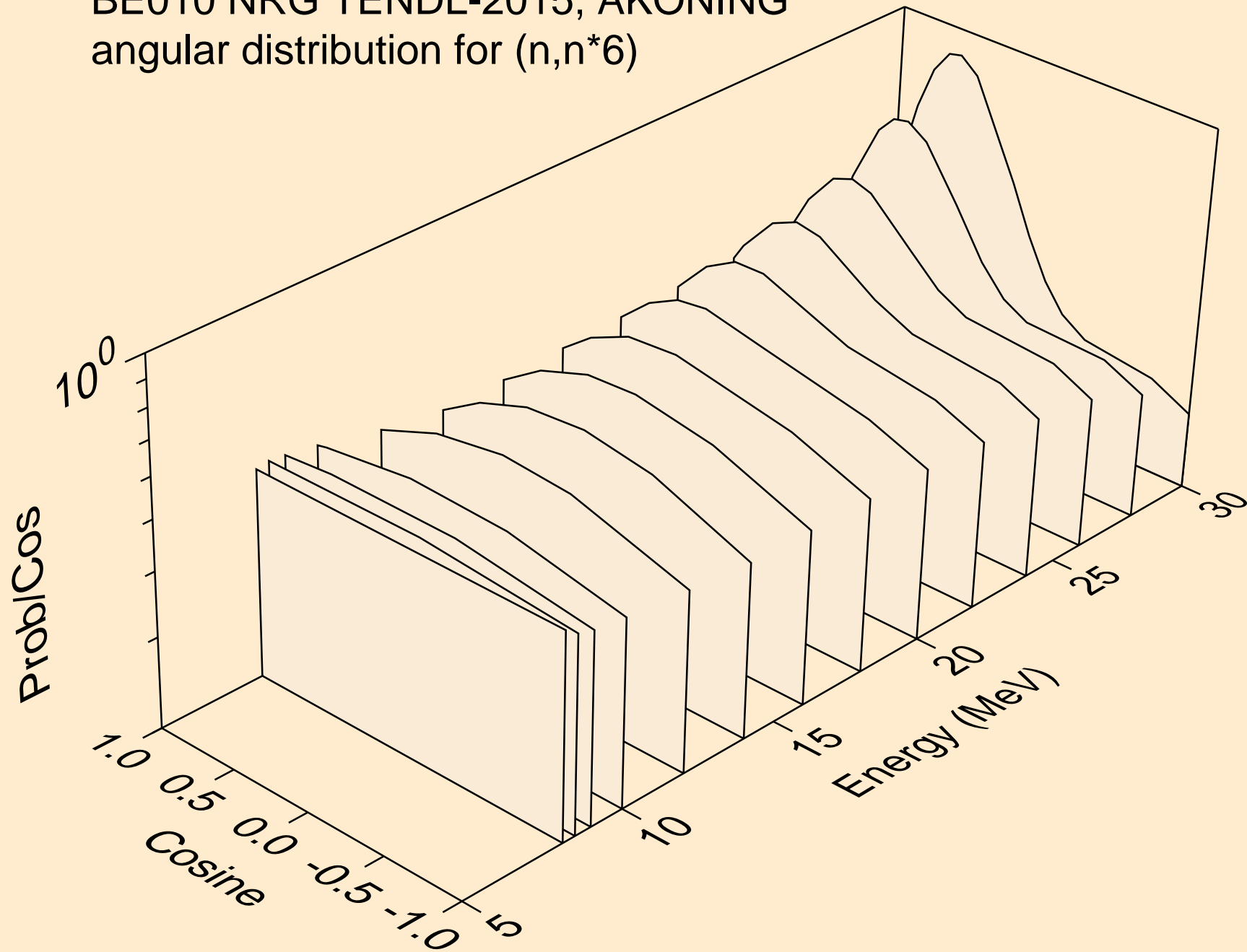
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angular distribution for (n,n*4)



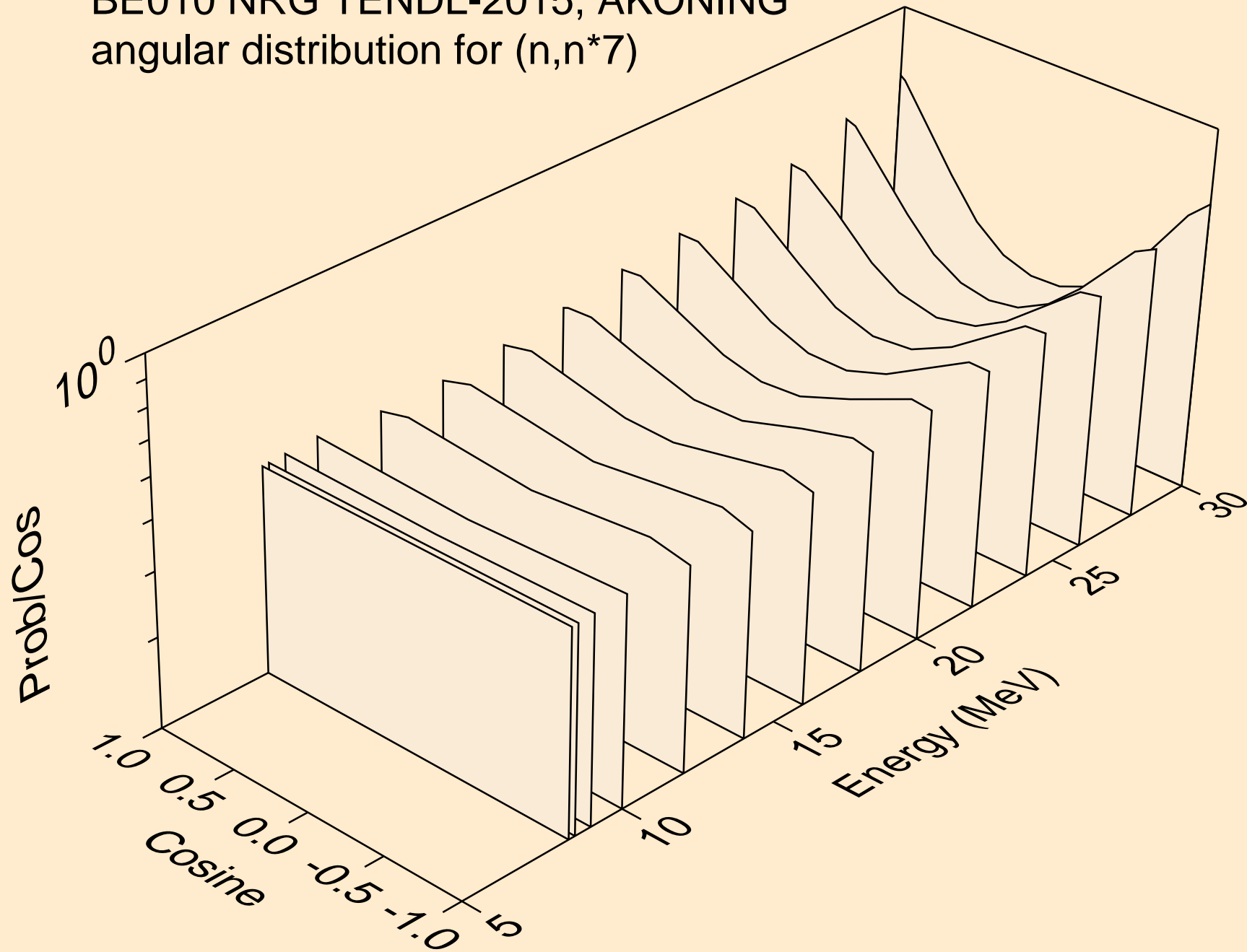
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angular distribution for (n,n*5)



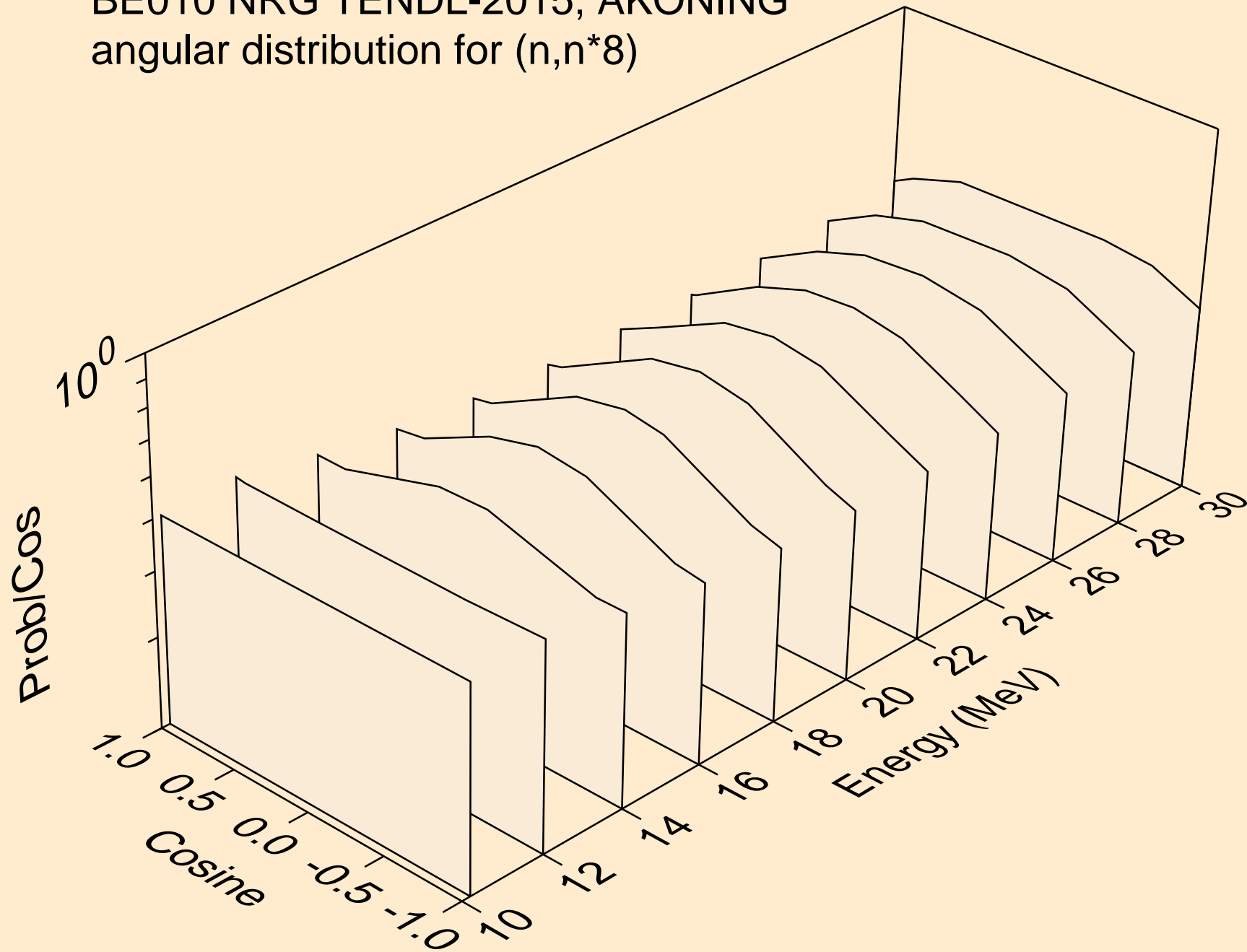
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angular distribution for (n,n*6)



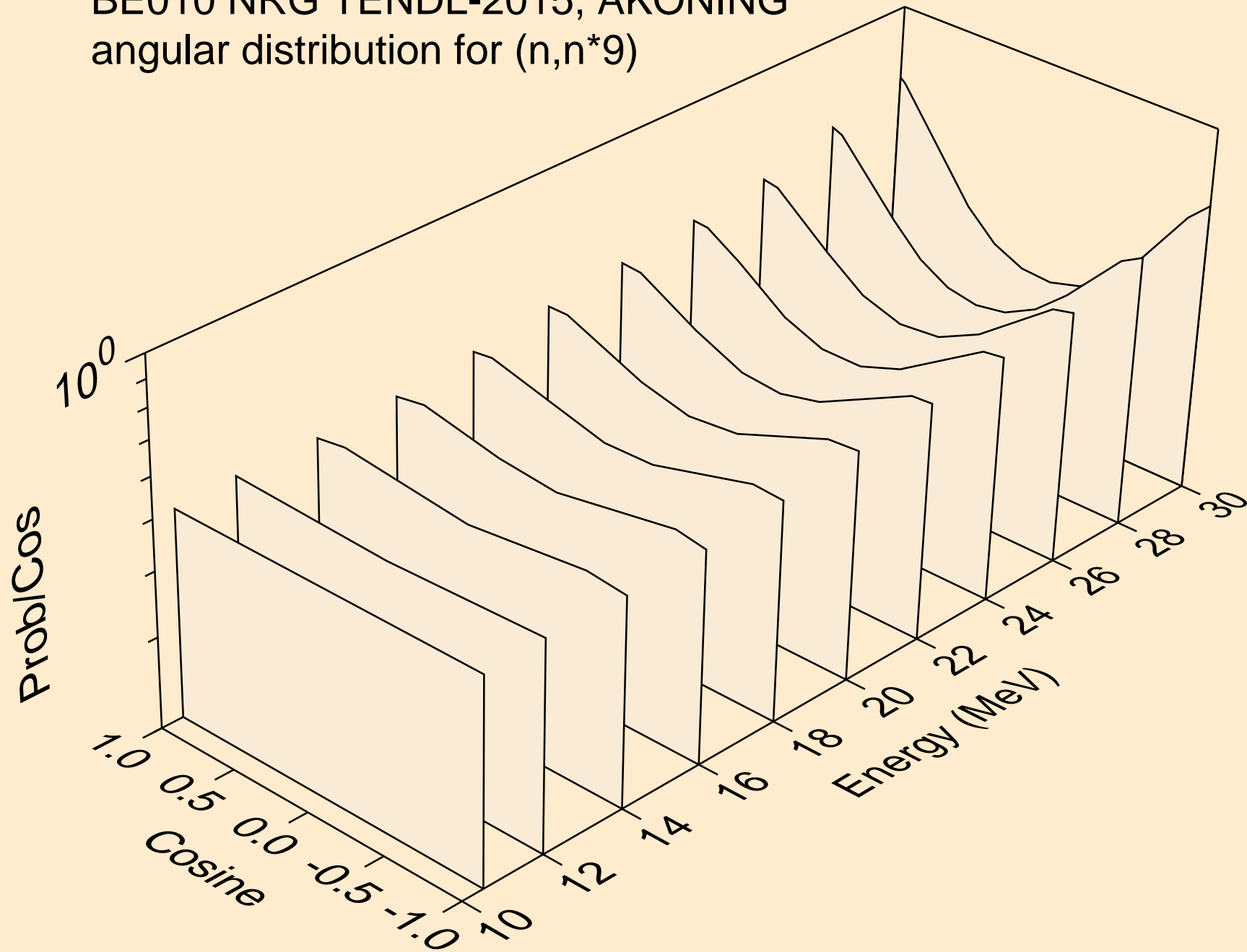
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angular distribution for (n,n*7)



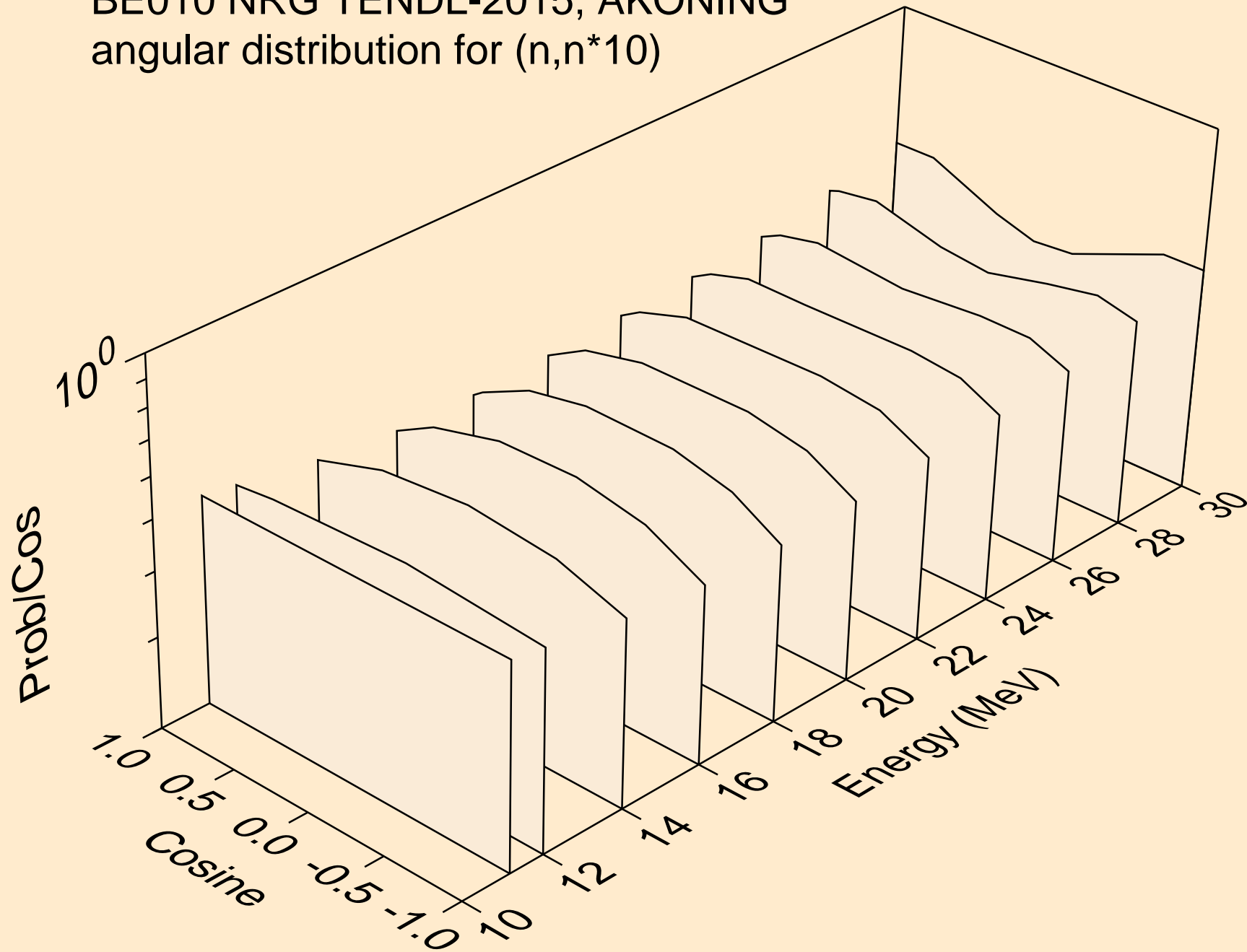
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angular distribution for (n,n*8)



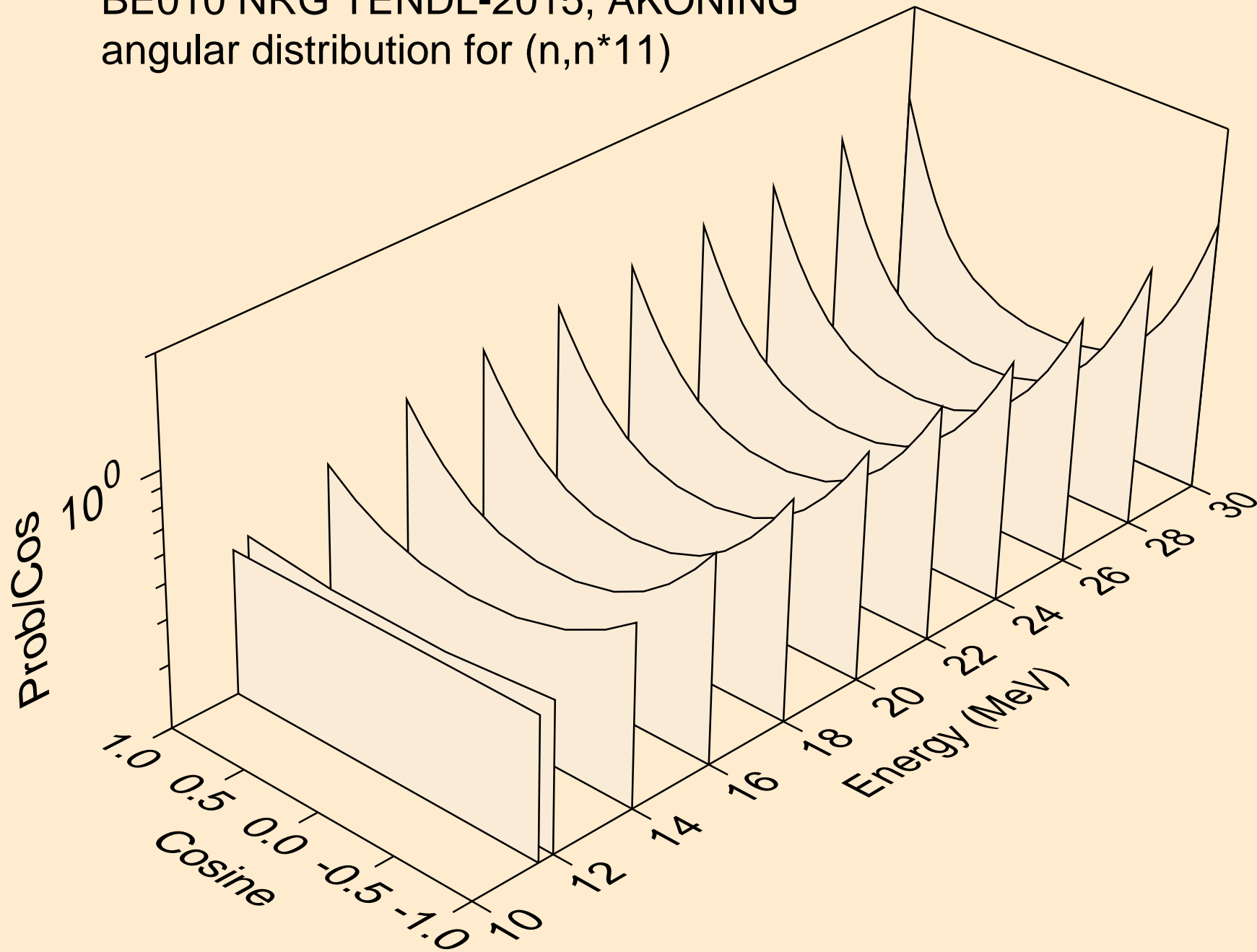
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angular distribution for (n,n*9)



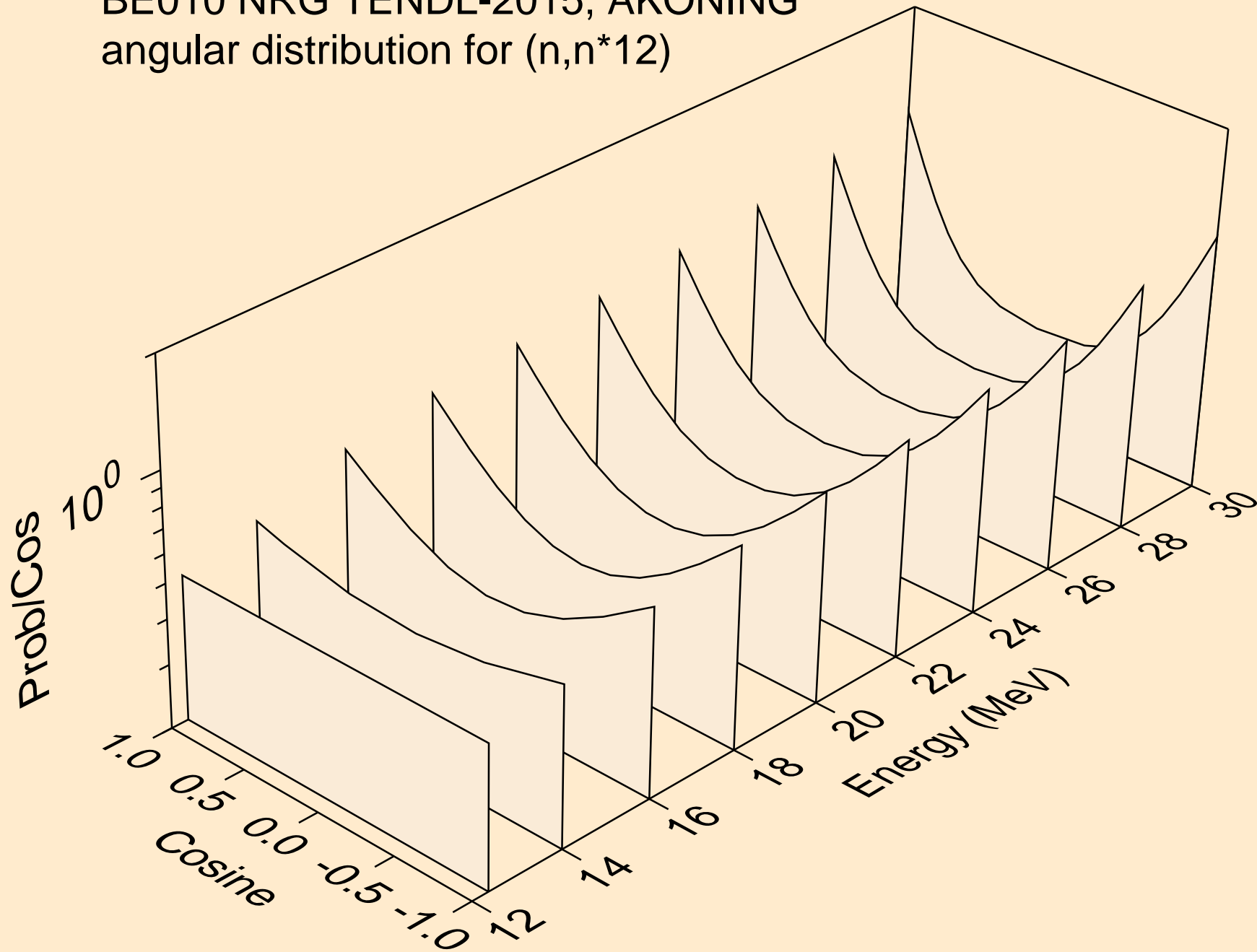
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angular distribution for (n,n*10)



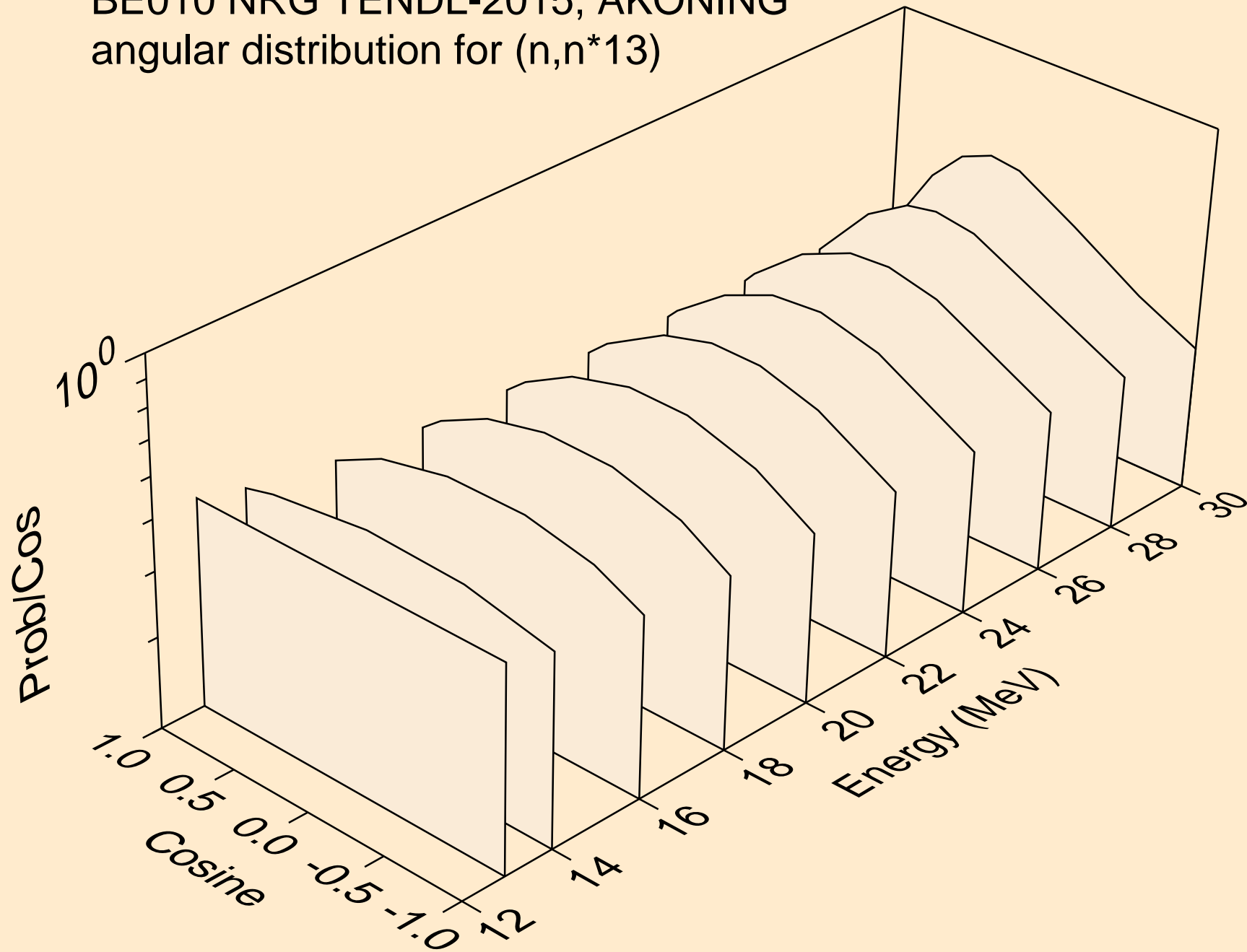
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angular distribution for (n,n*11)



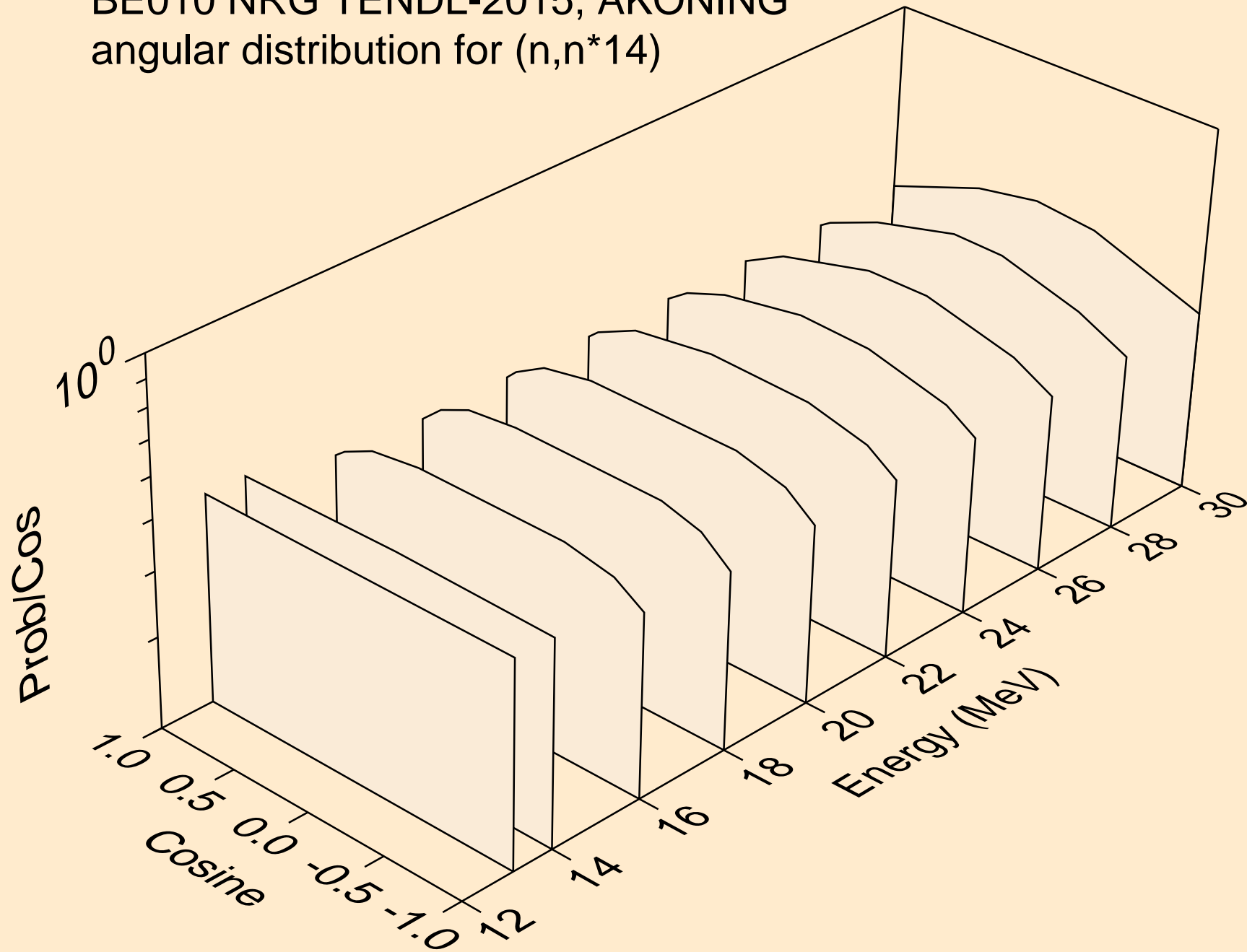
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angular distribution for (n,n*12)



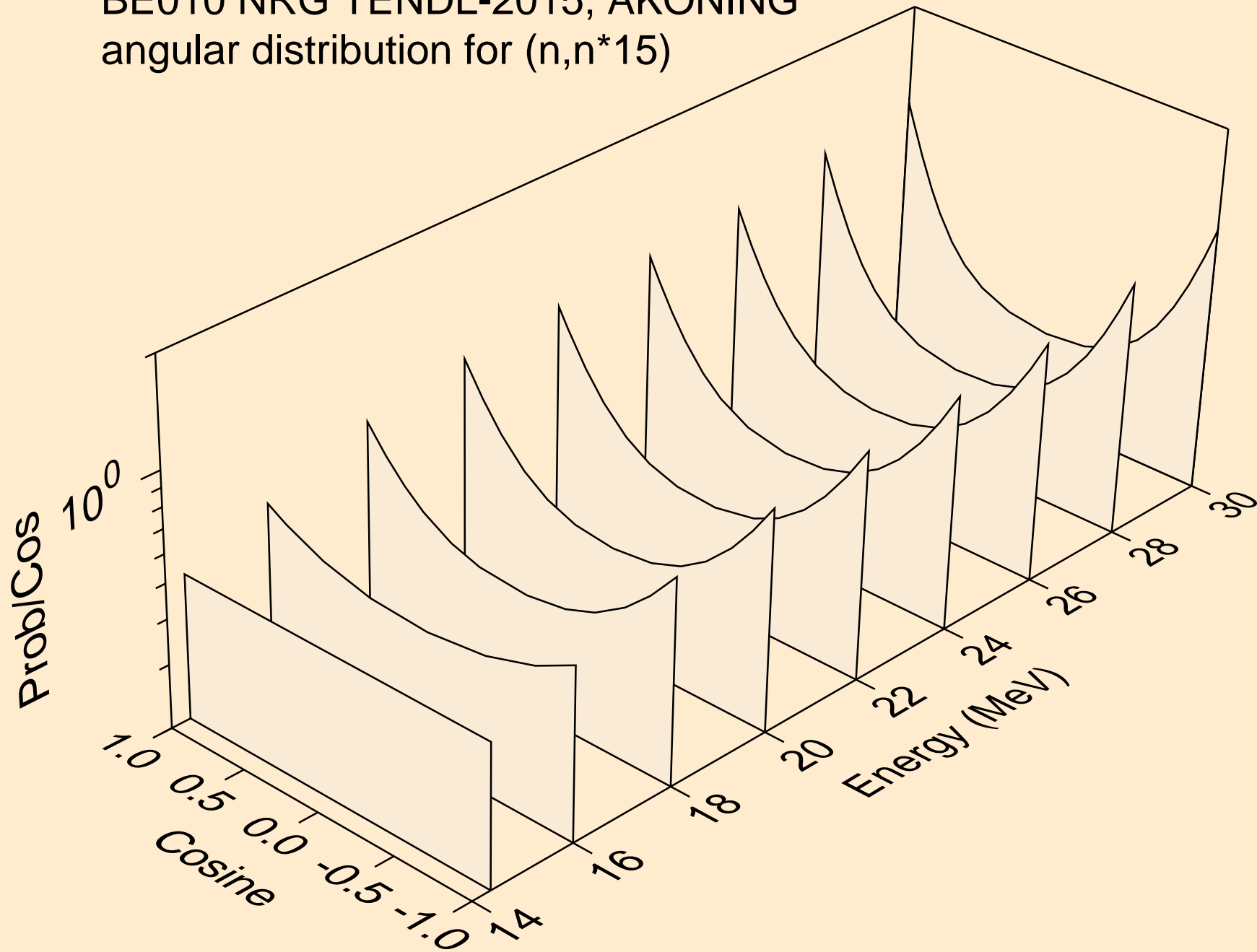
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angular distribution for (n,n*13)



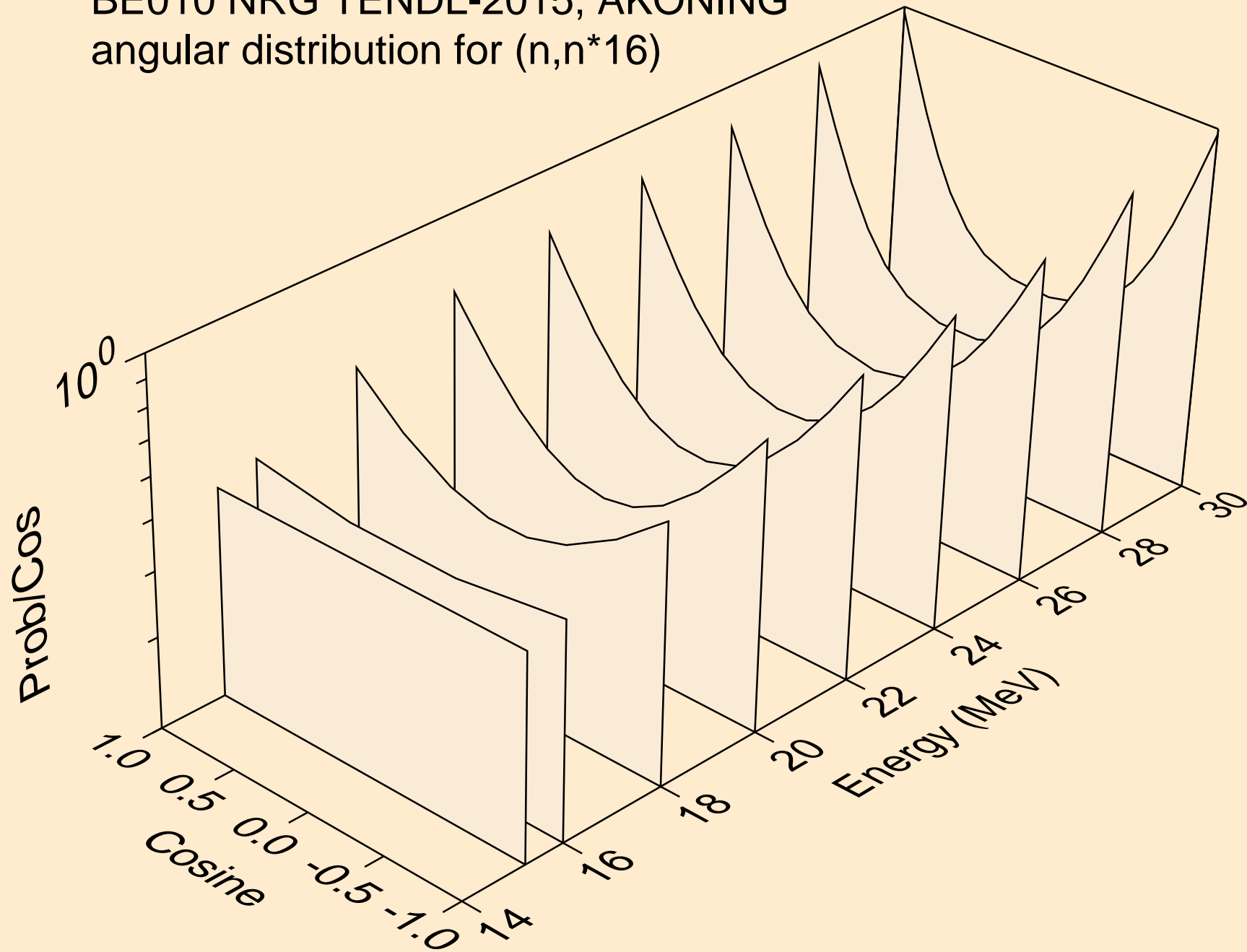
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angular distribution for (n,n*14)



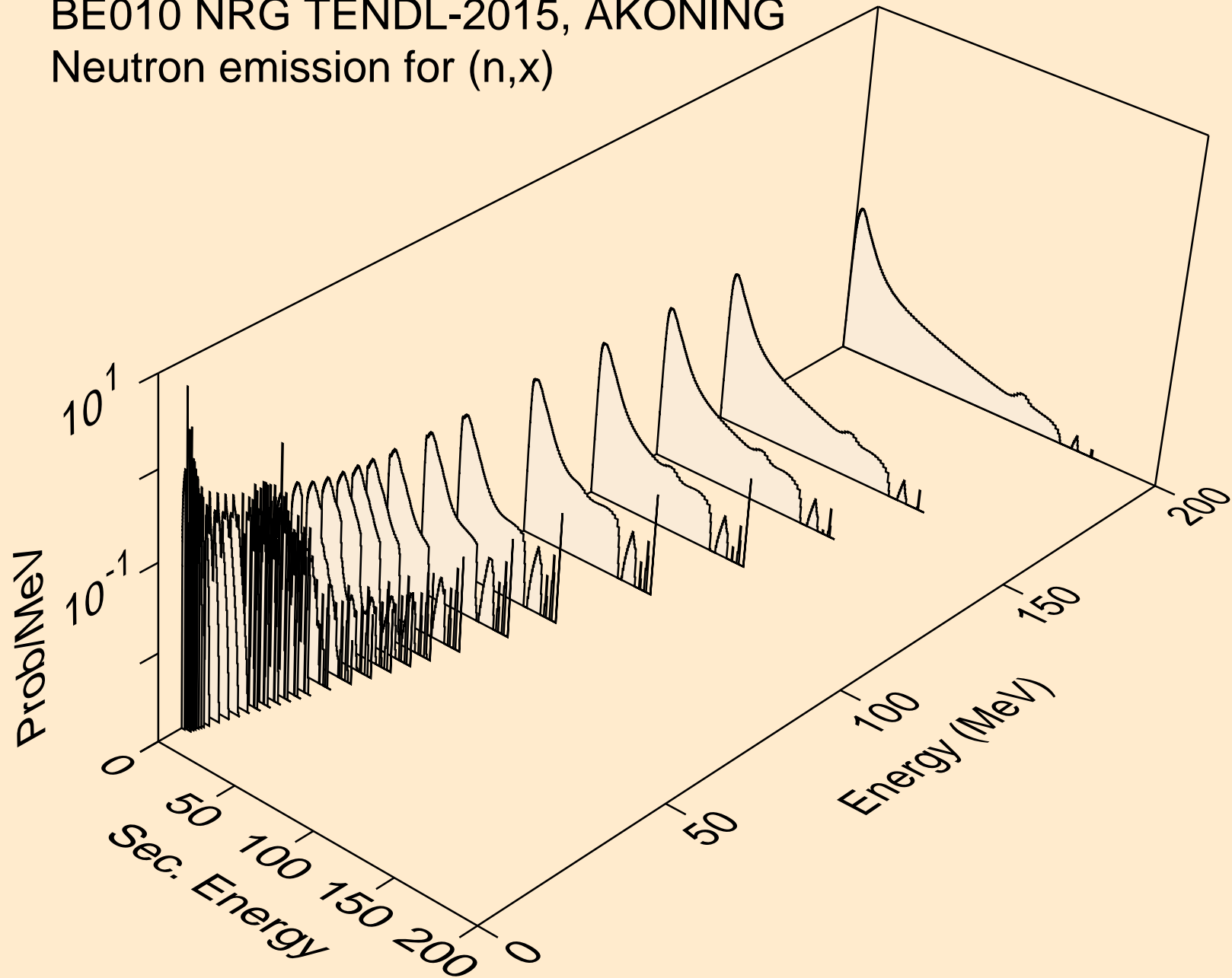
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angular distribution for (n,n*15)



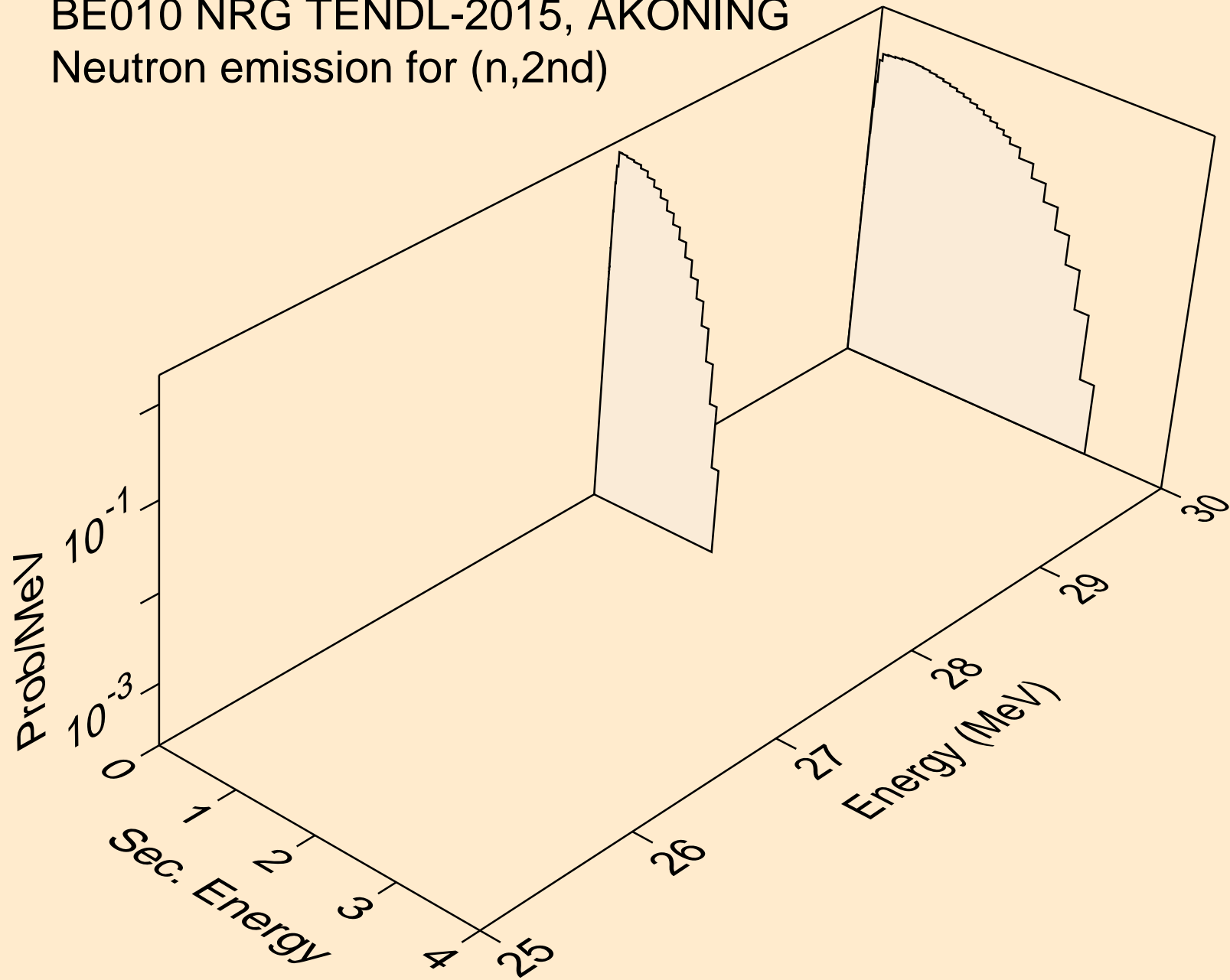
BE010 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



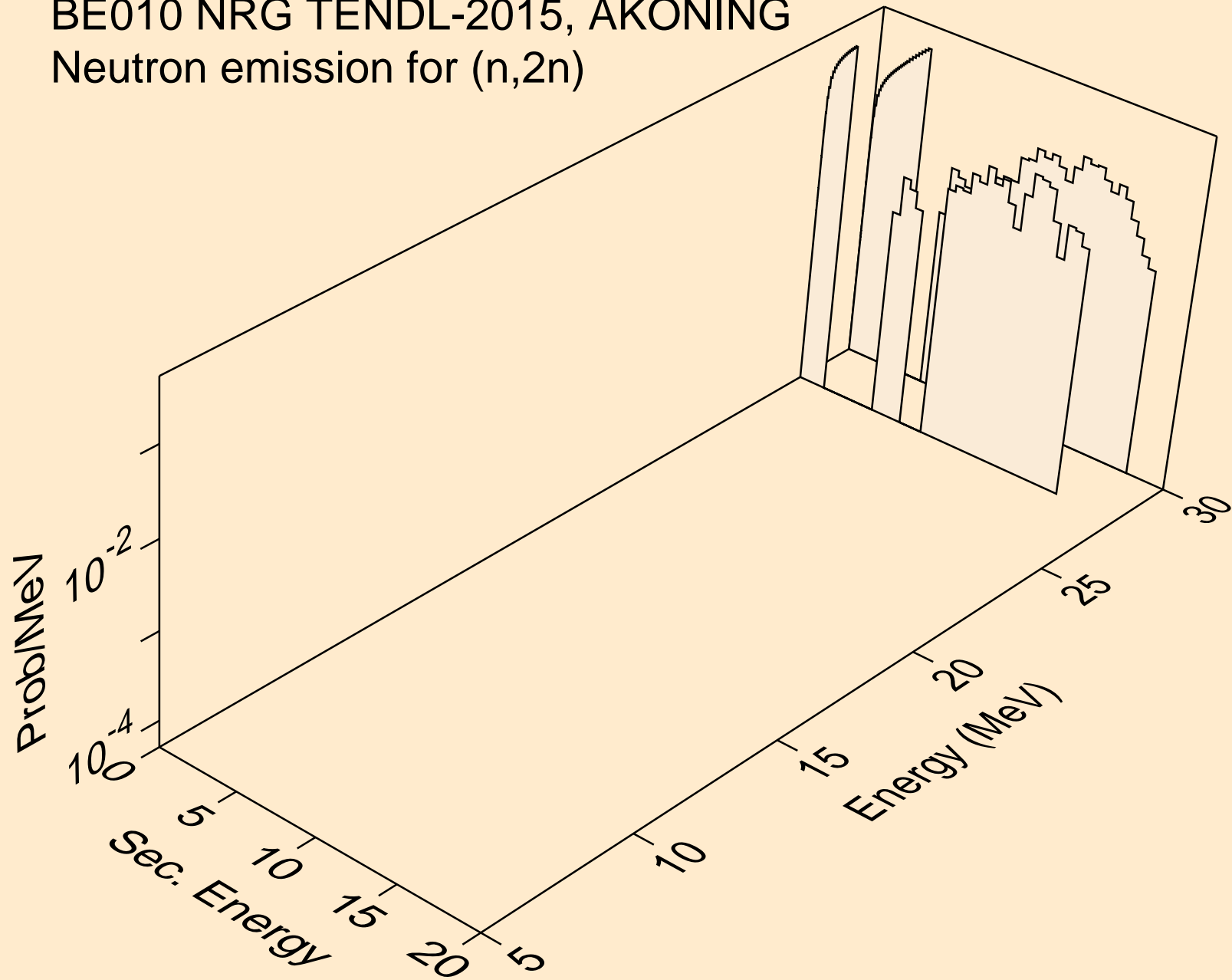
BE010 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



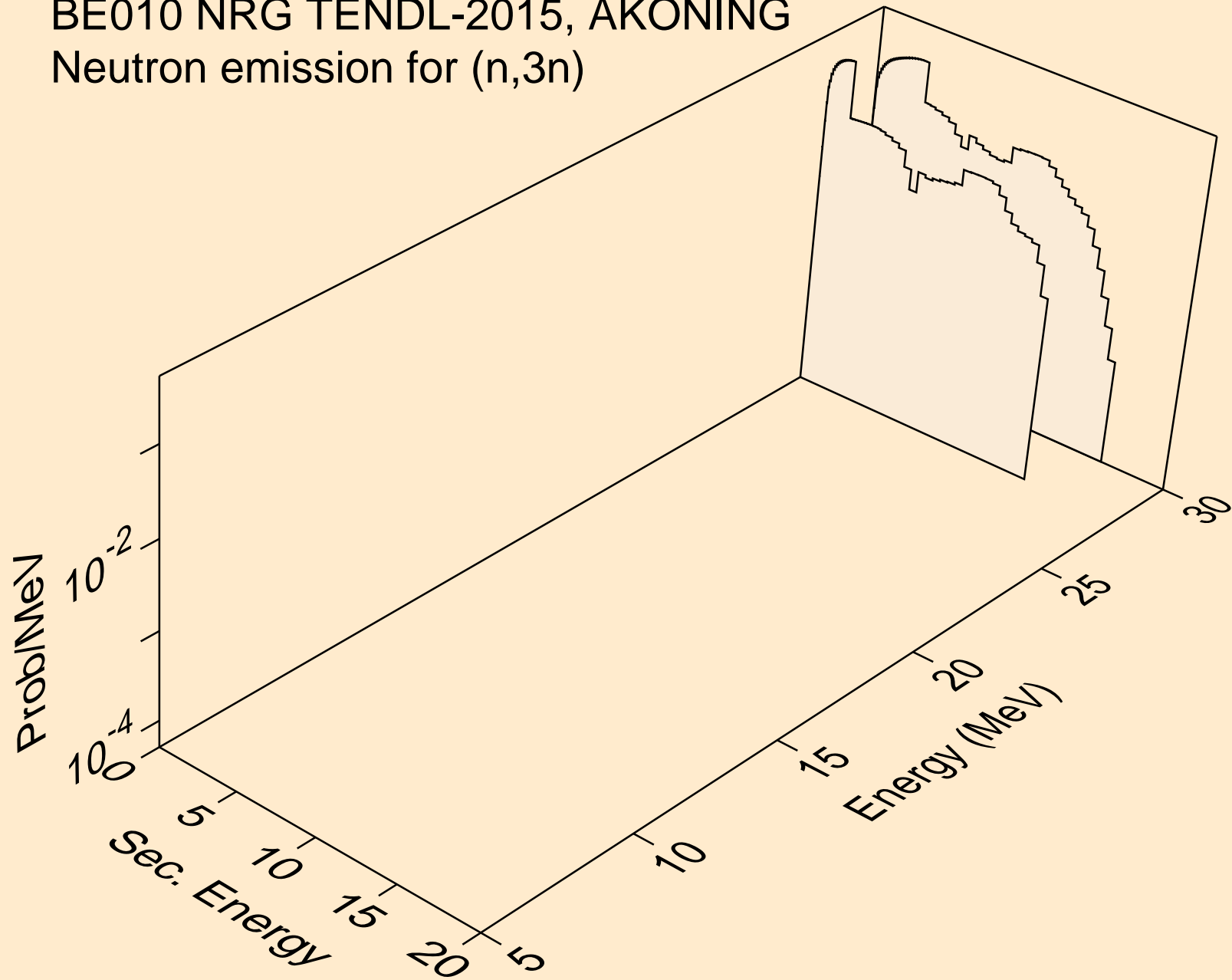
BE010 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



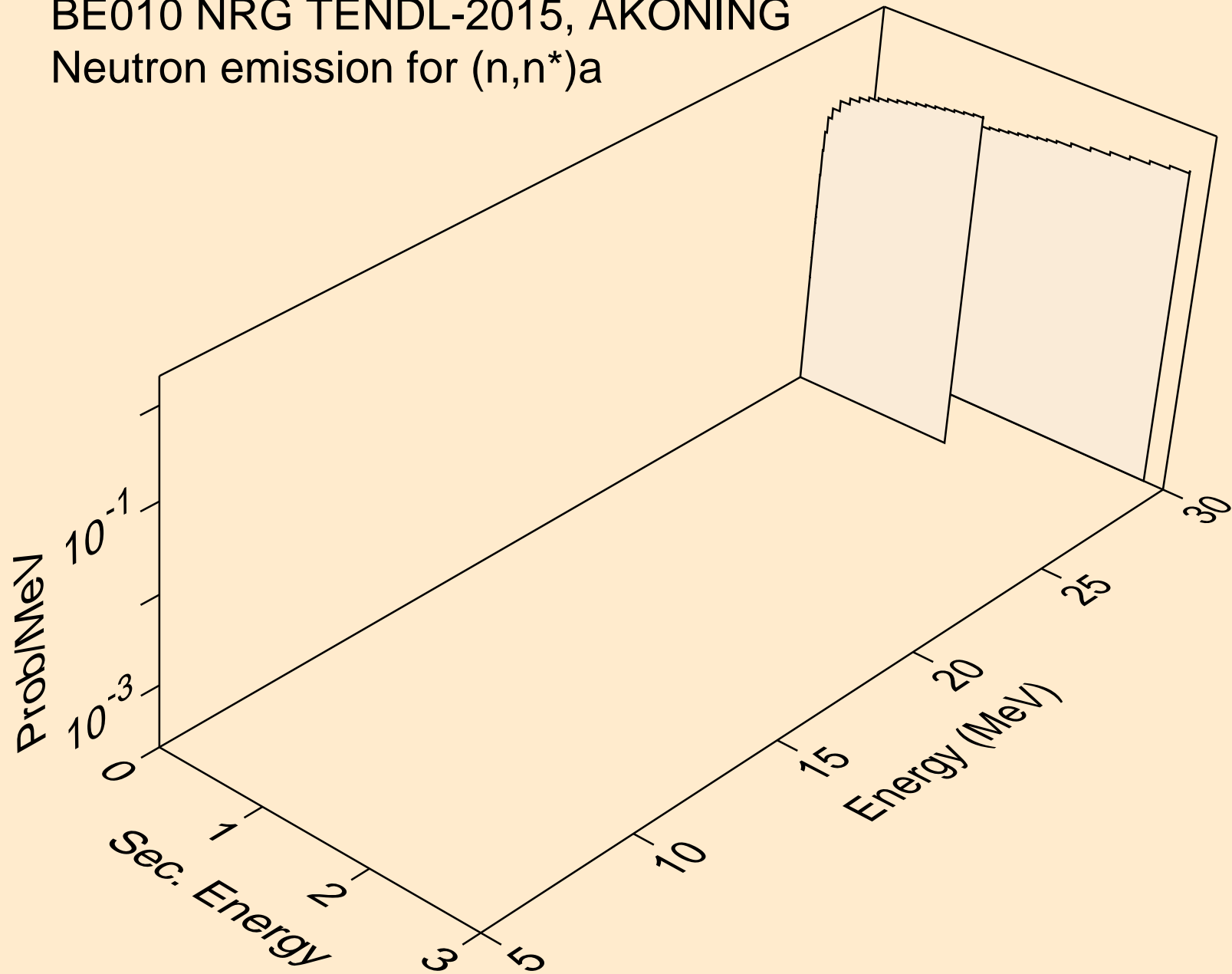
BE010 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



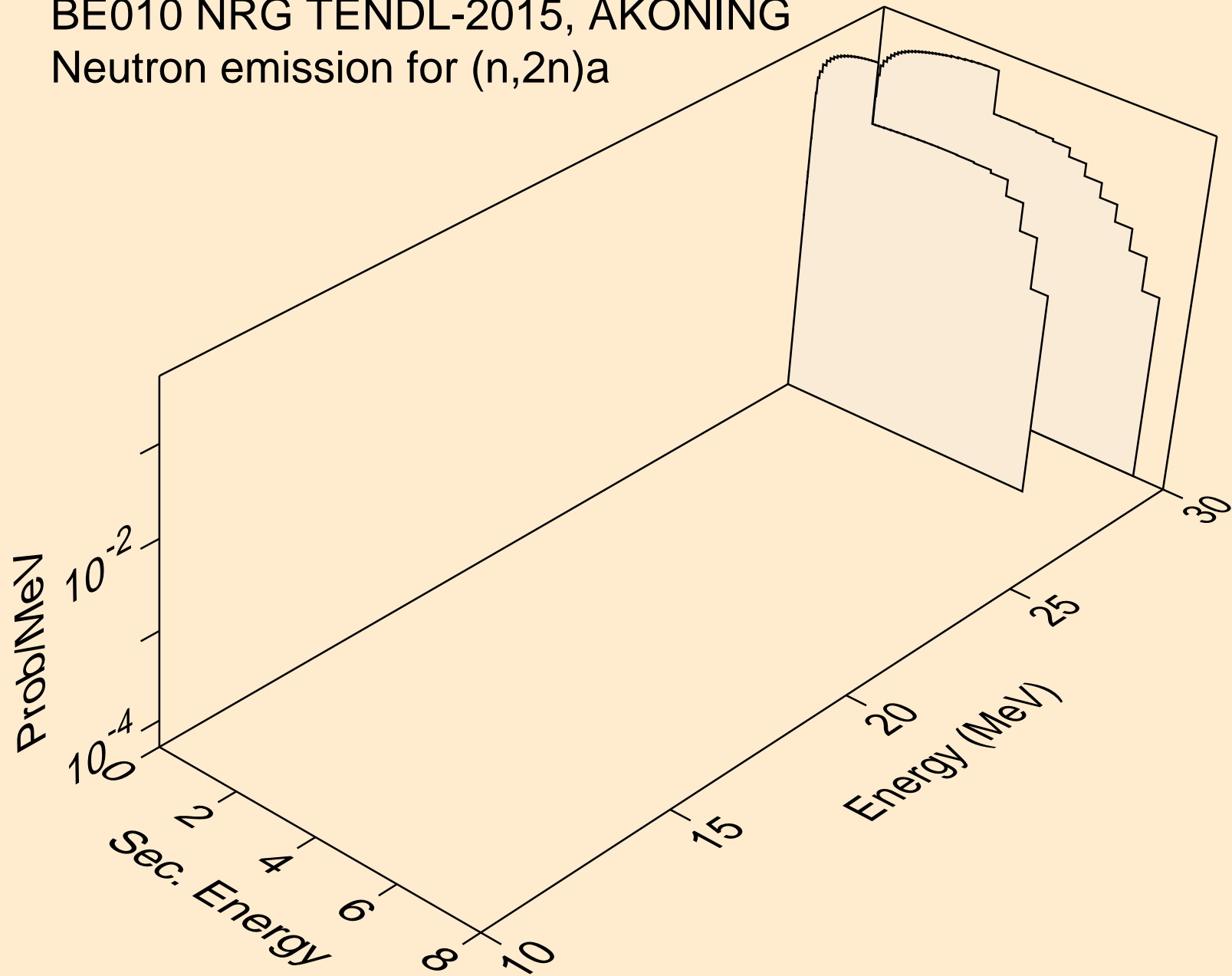
BE010 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



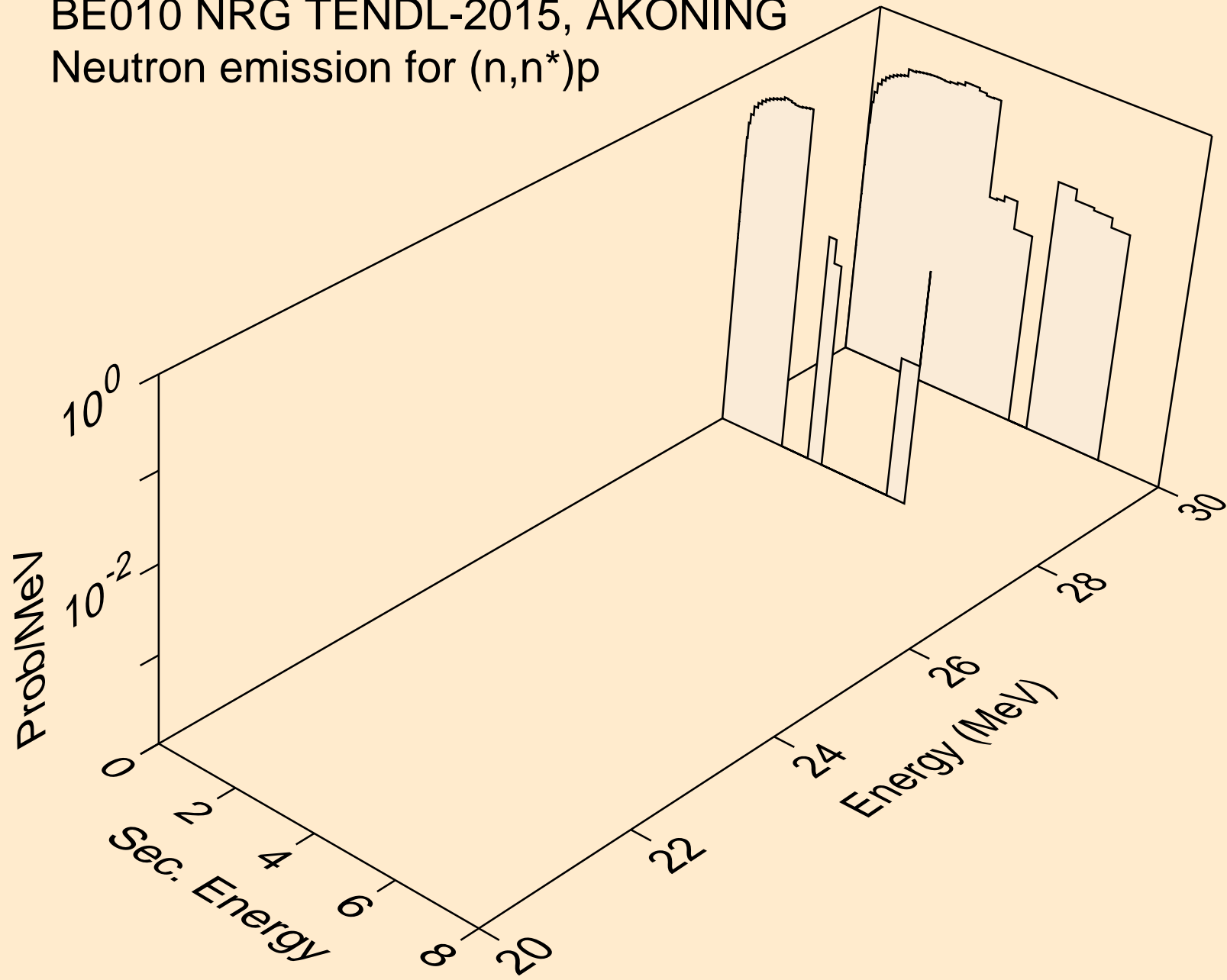
BE010 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



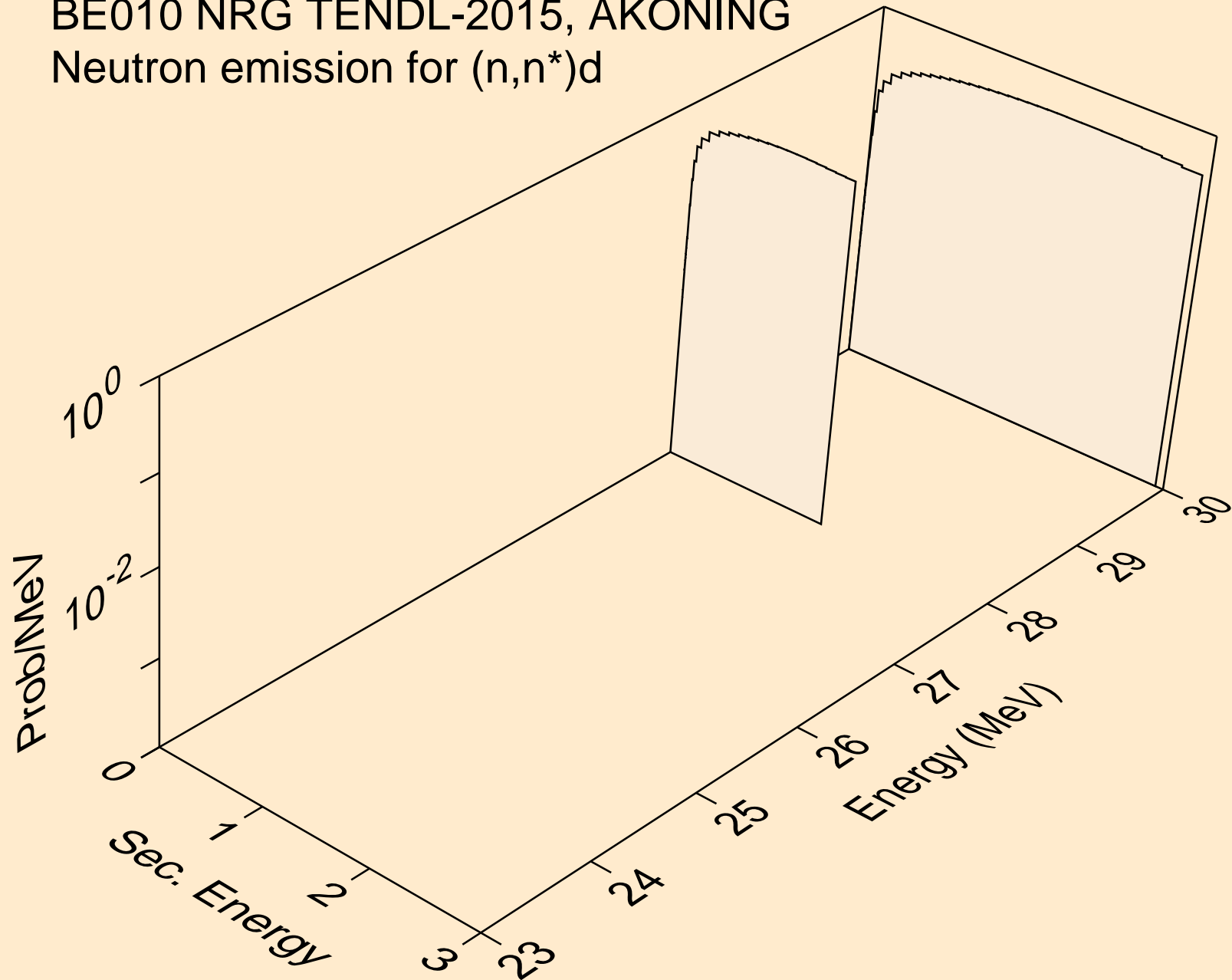
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Neutron emission for (n,2n)a



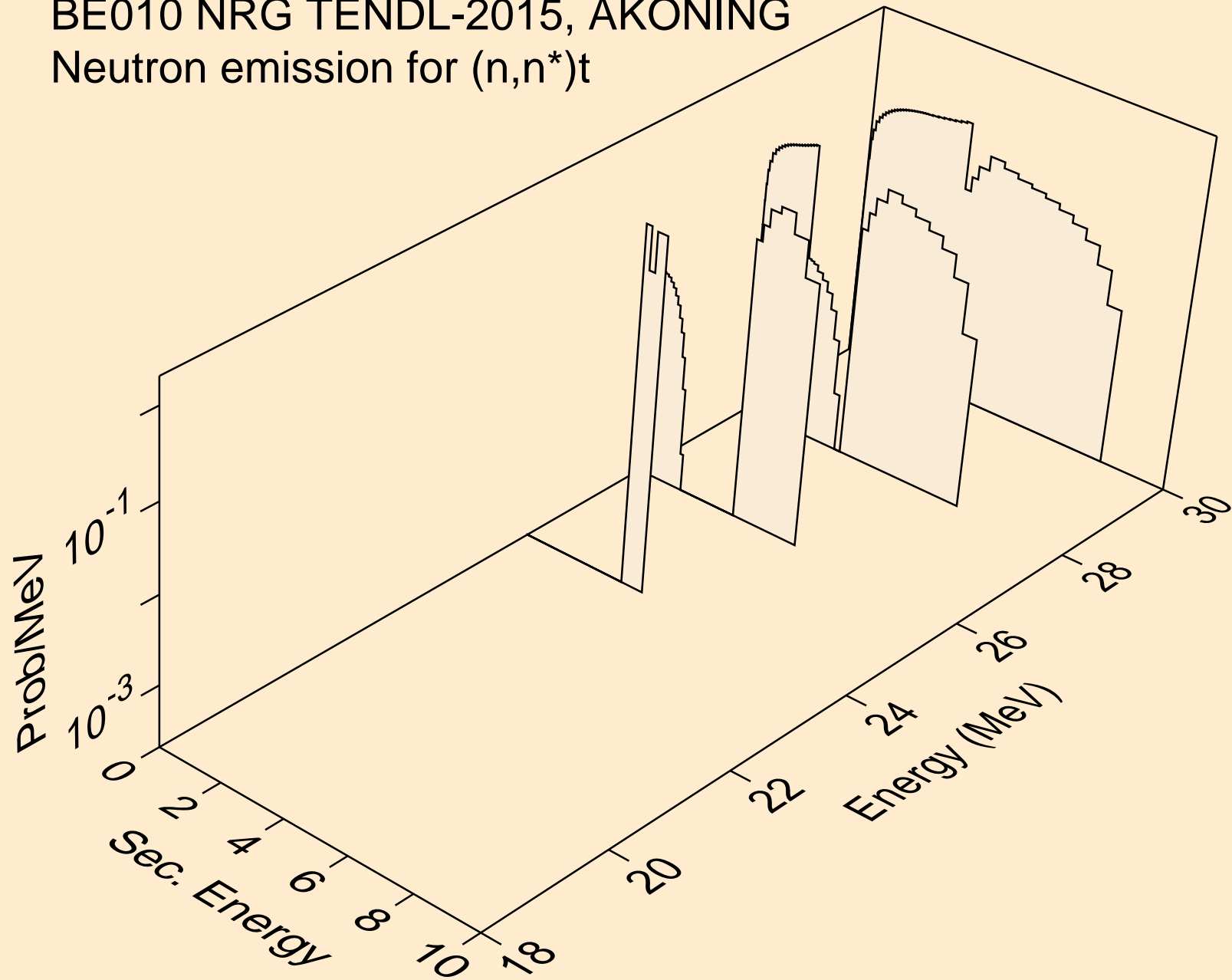
BE010 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



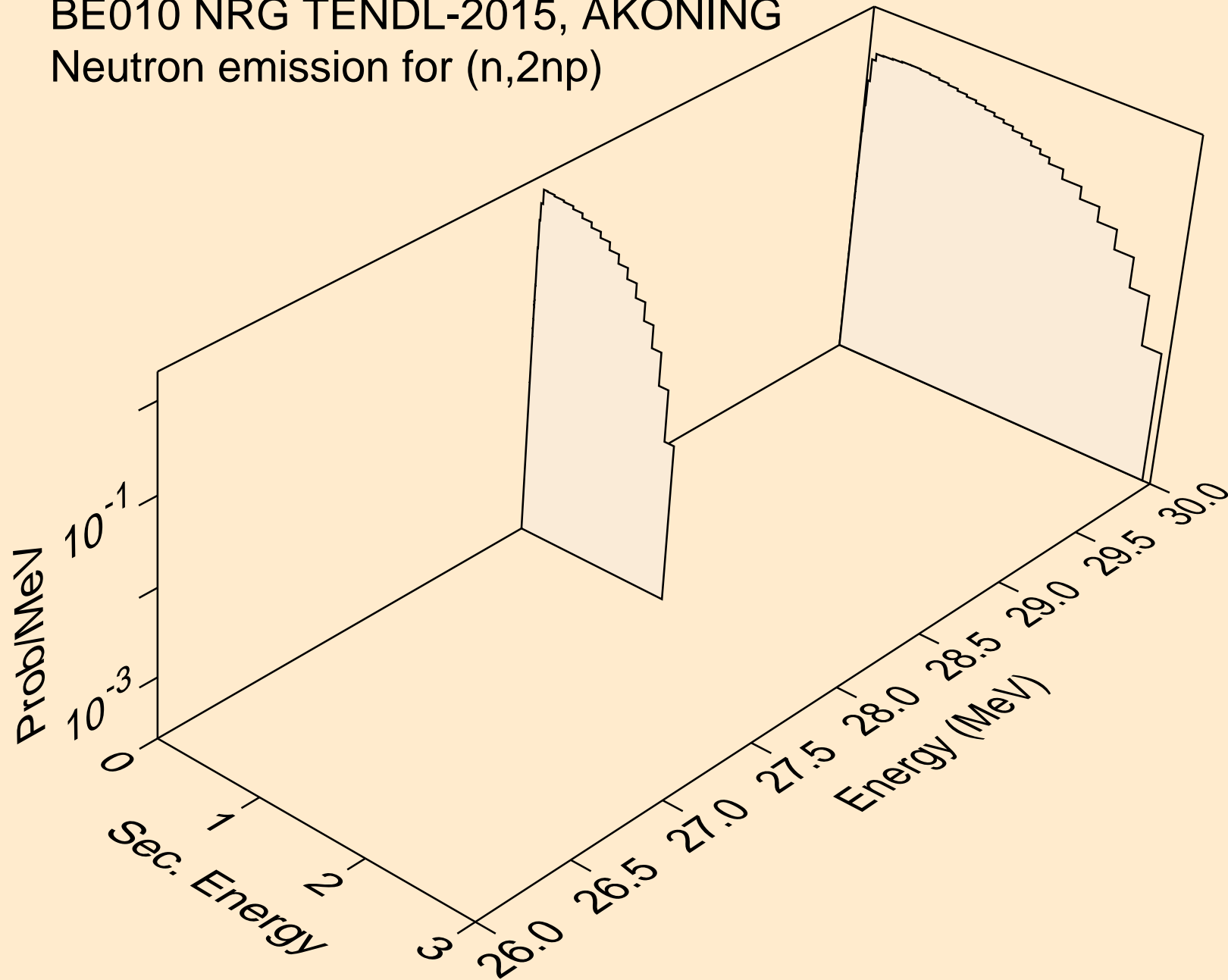
BE010 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



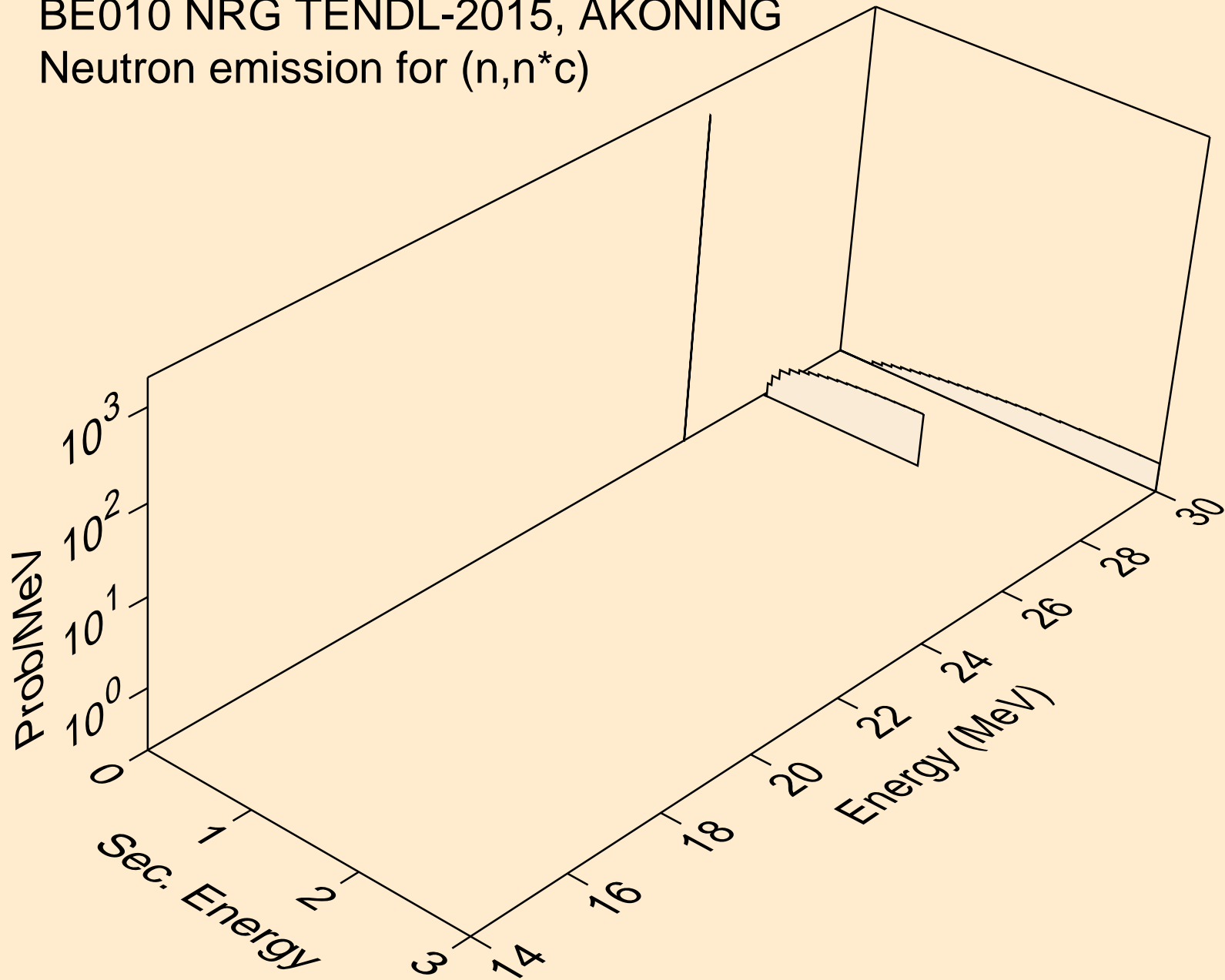
BE010 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



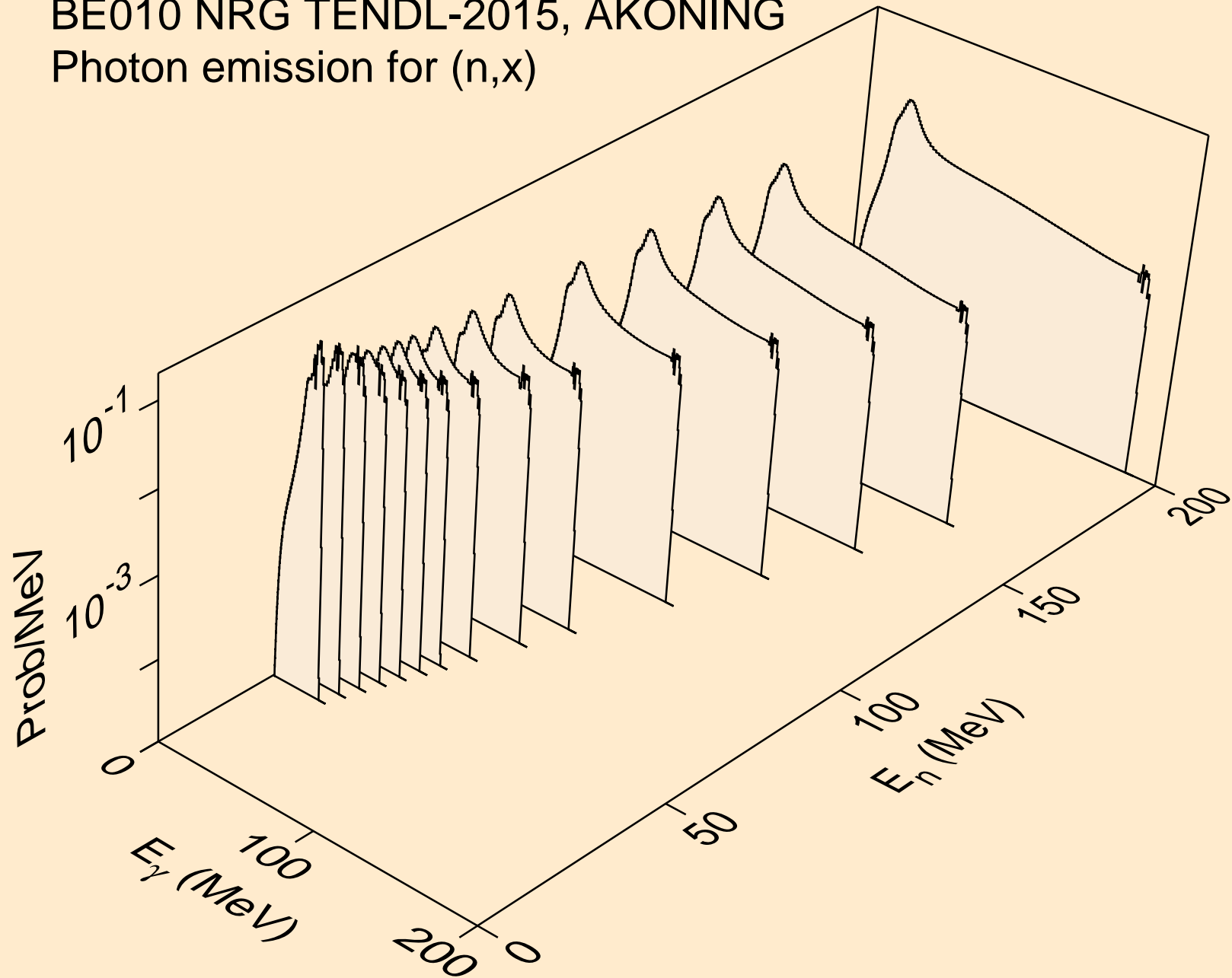
BE010 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



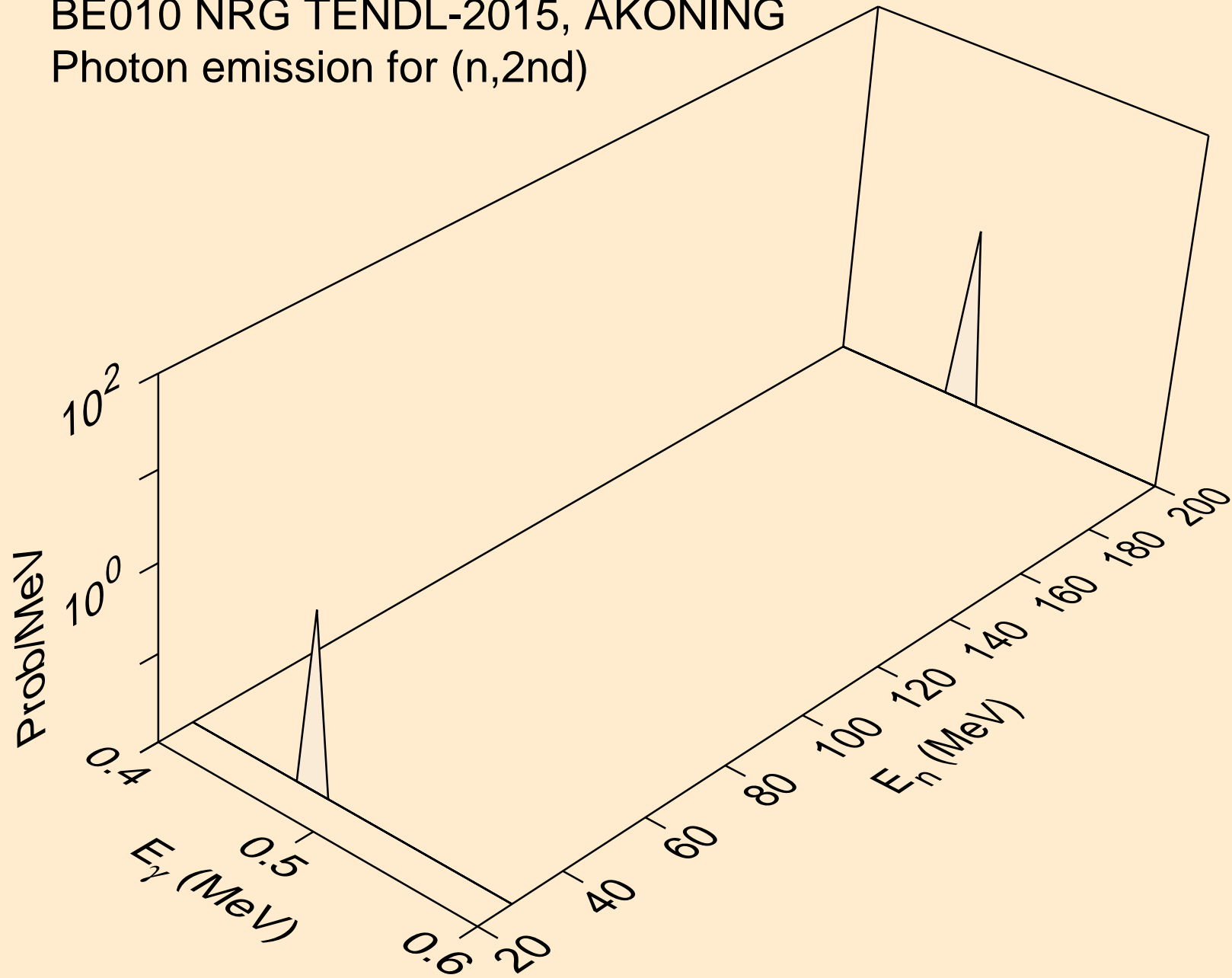
BE010 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



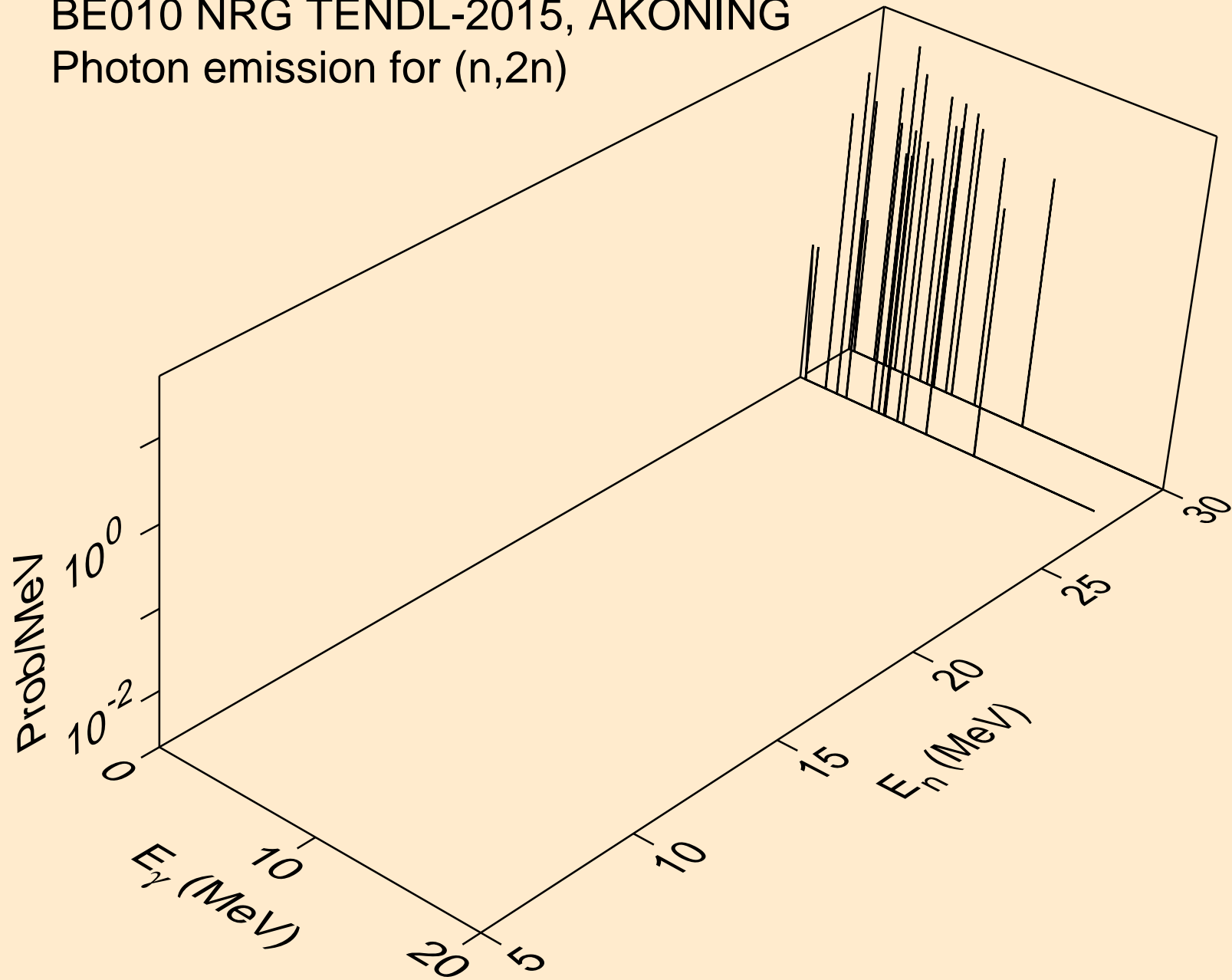
BE010 NRG TENDL-2015, AKONING
Photon emission for (n,x)



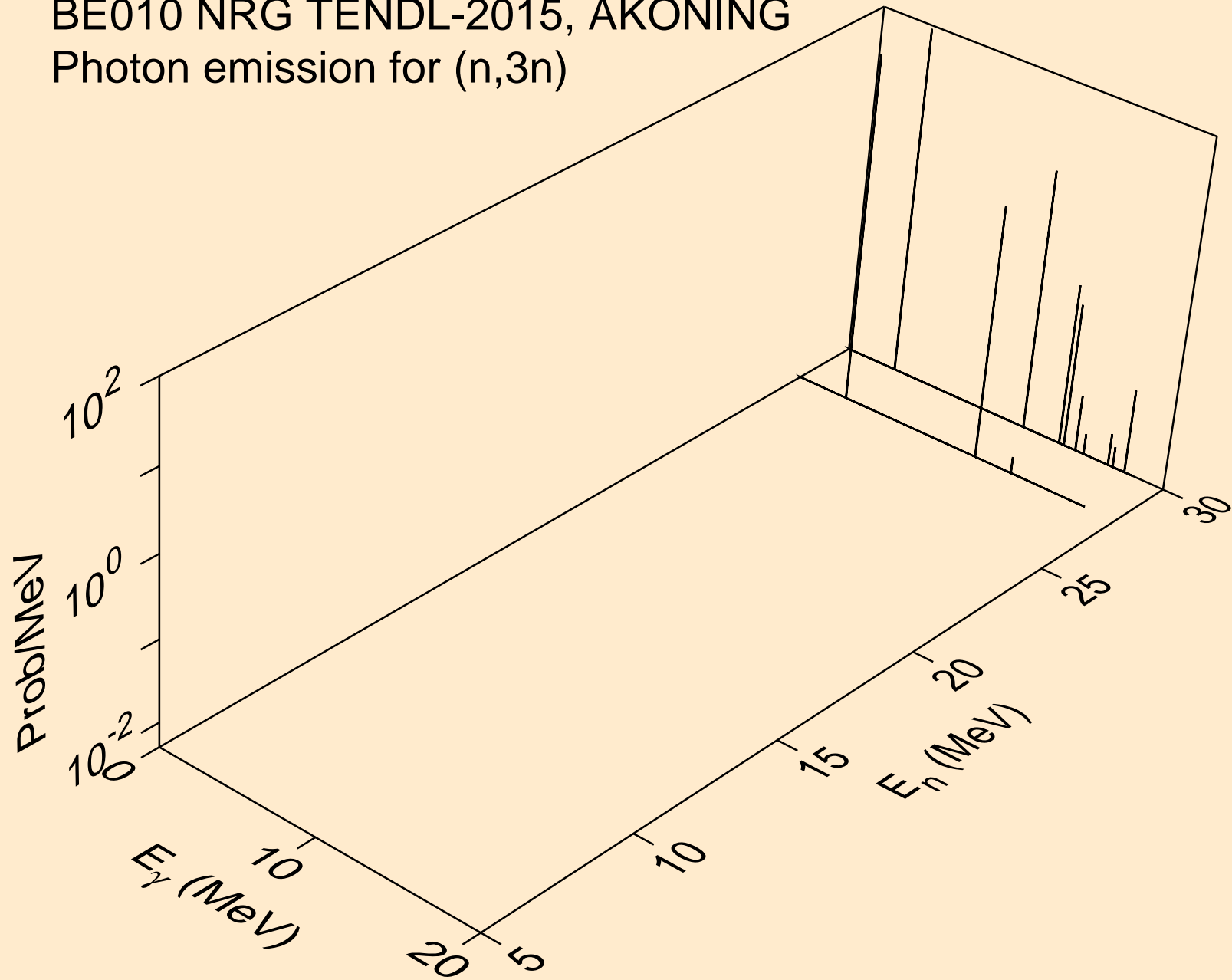
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Photon emission for (n,2nd)



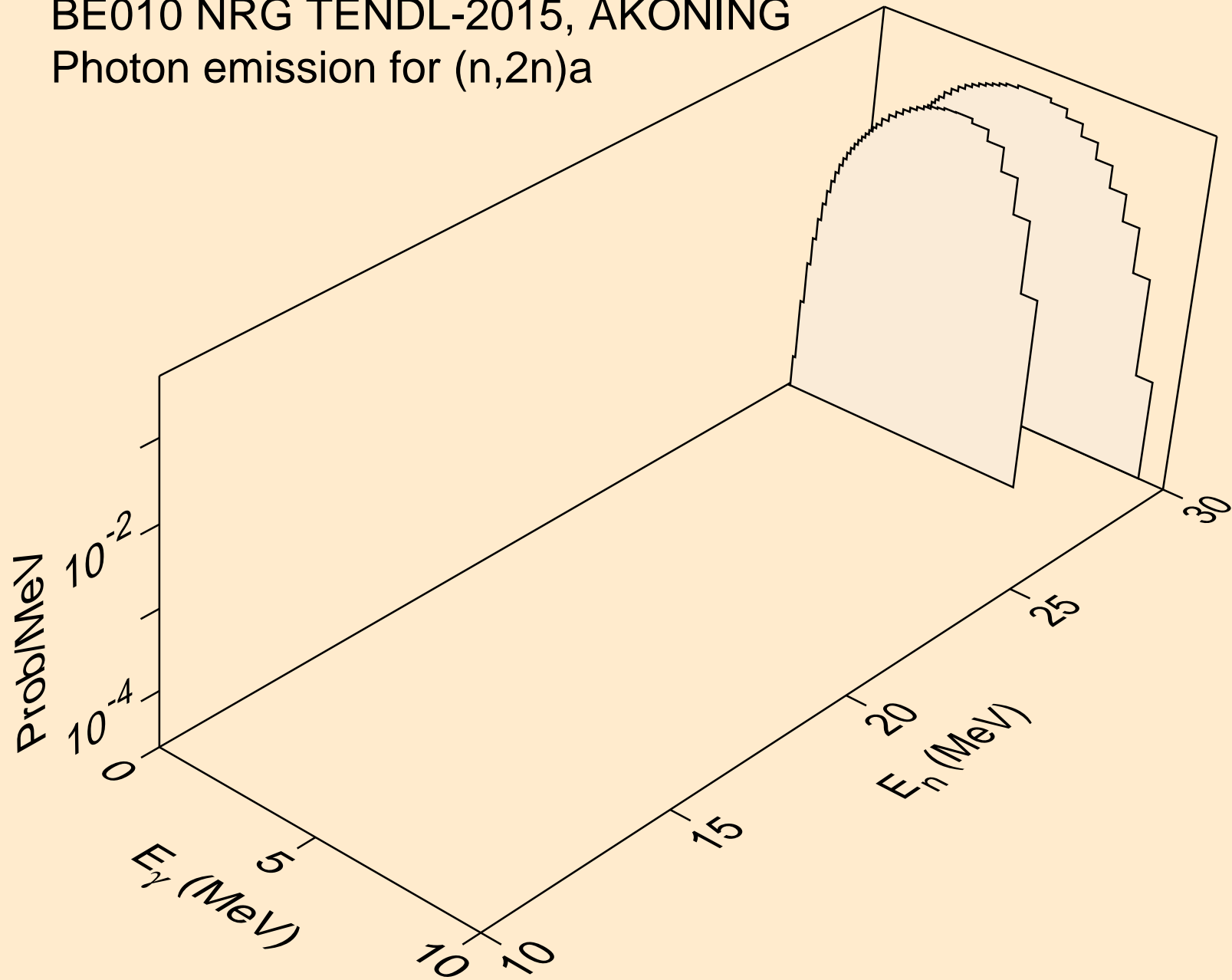
BE010 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



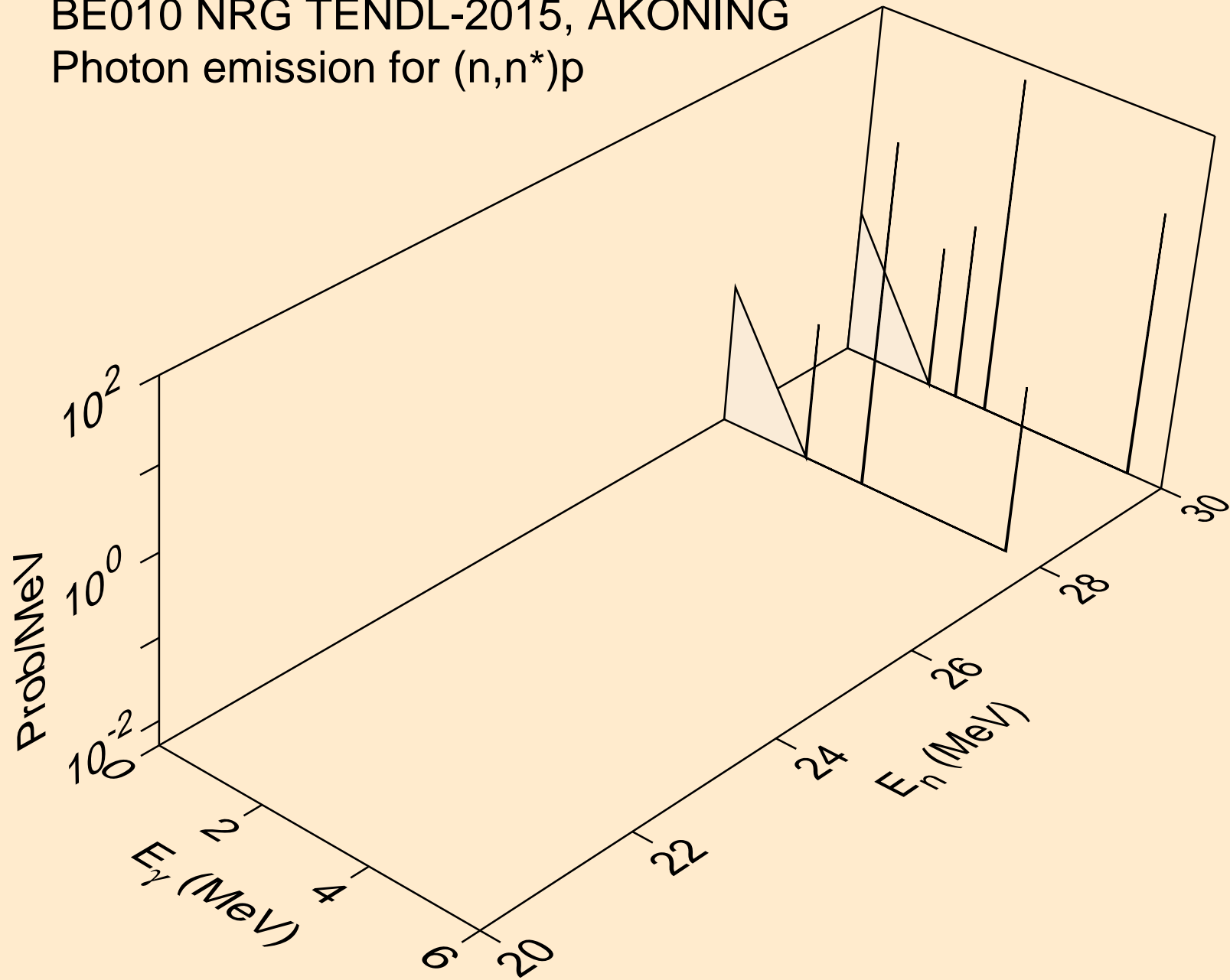
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Photon emission for (n,3n)



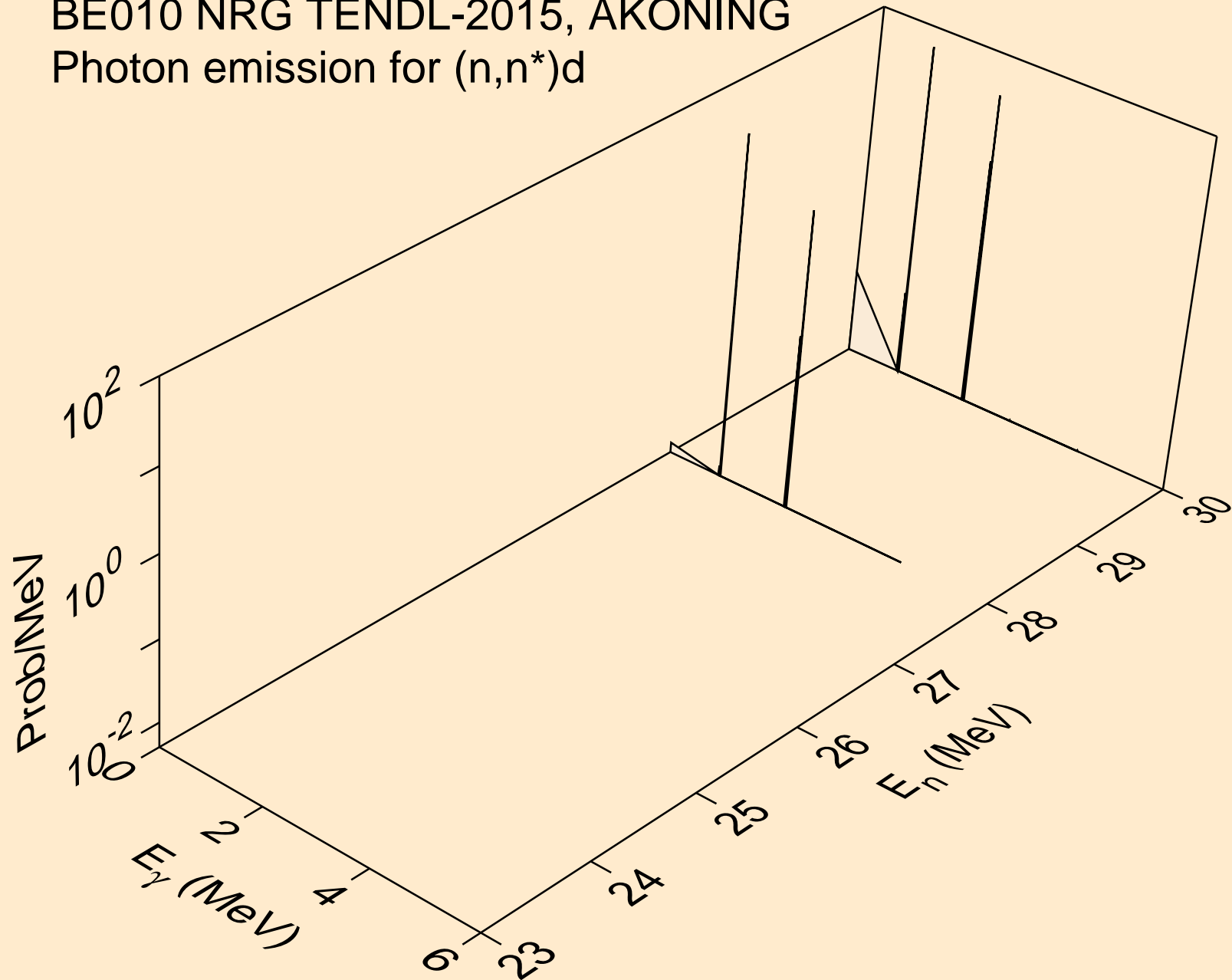
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Photon emission for (n,2n)a



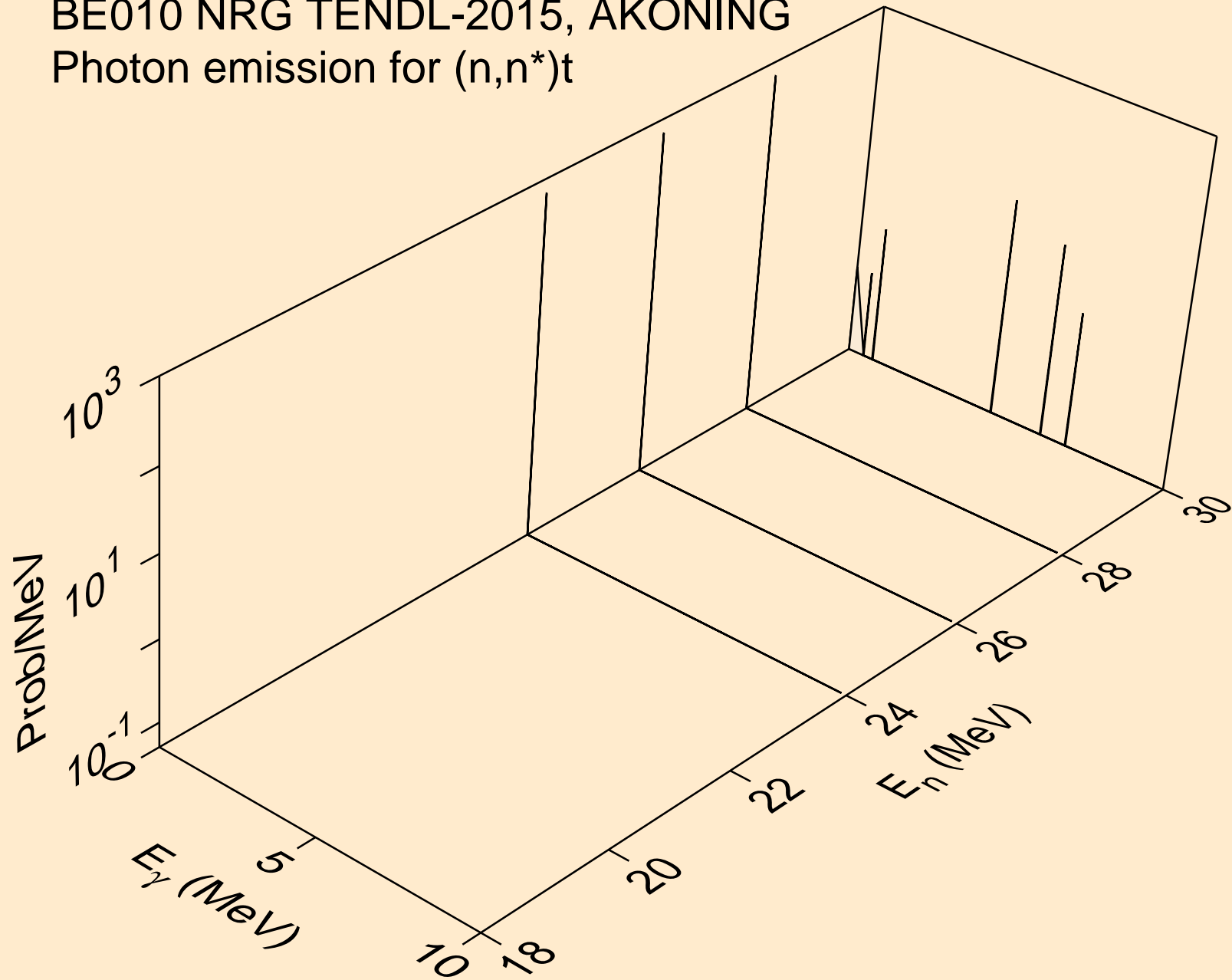
BE010 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



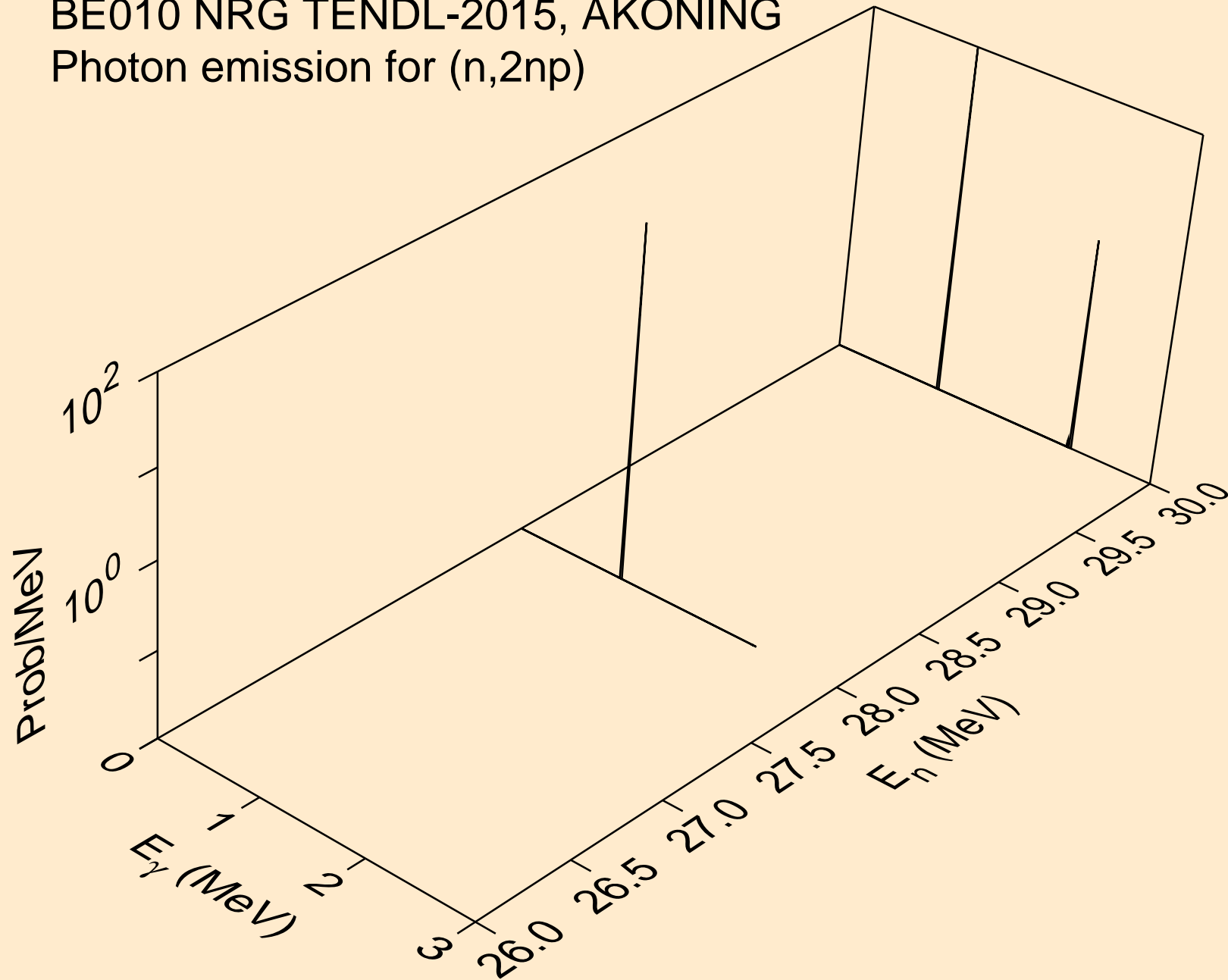
BE010 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



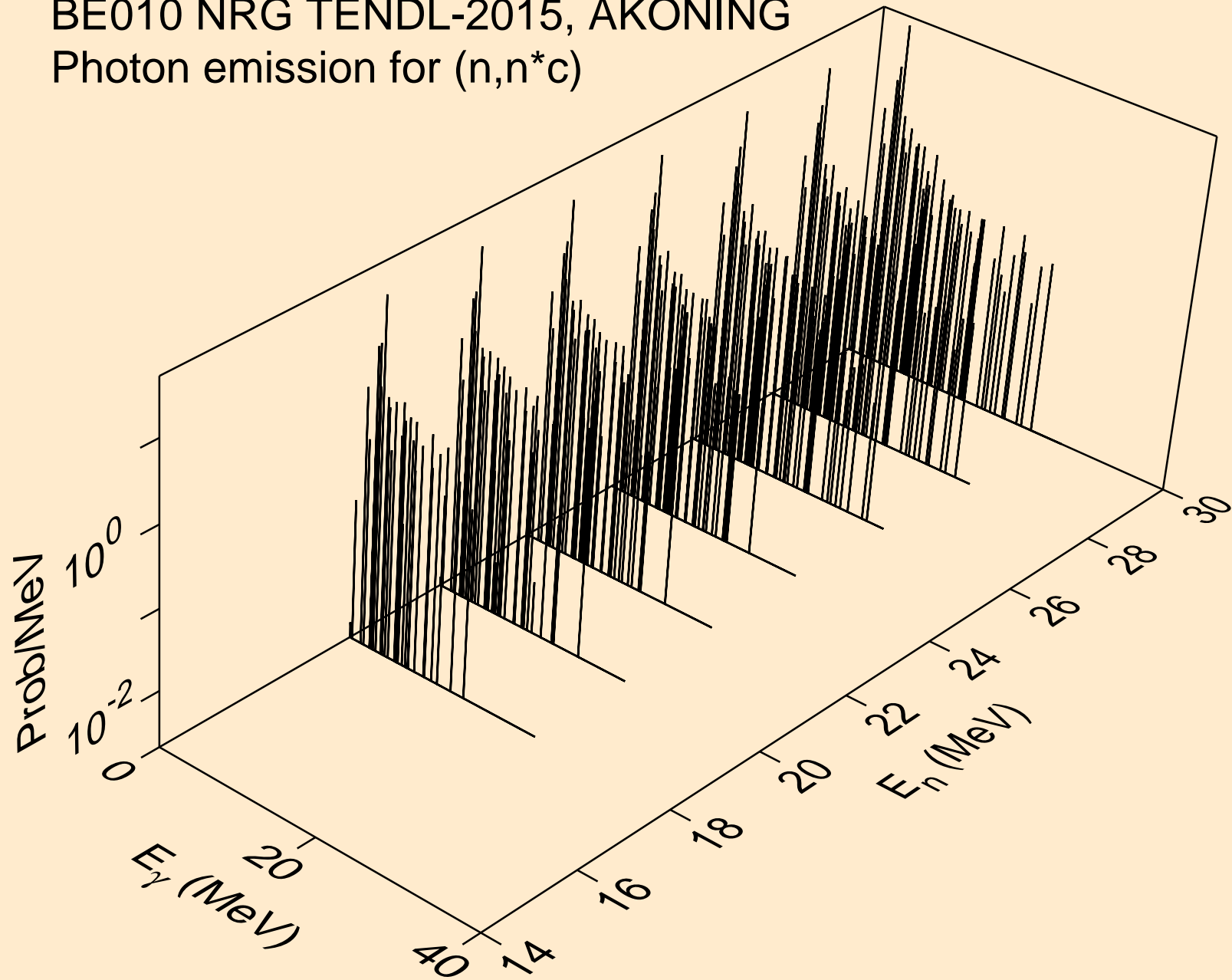
BE010 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



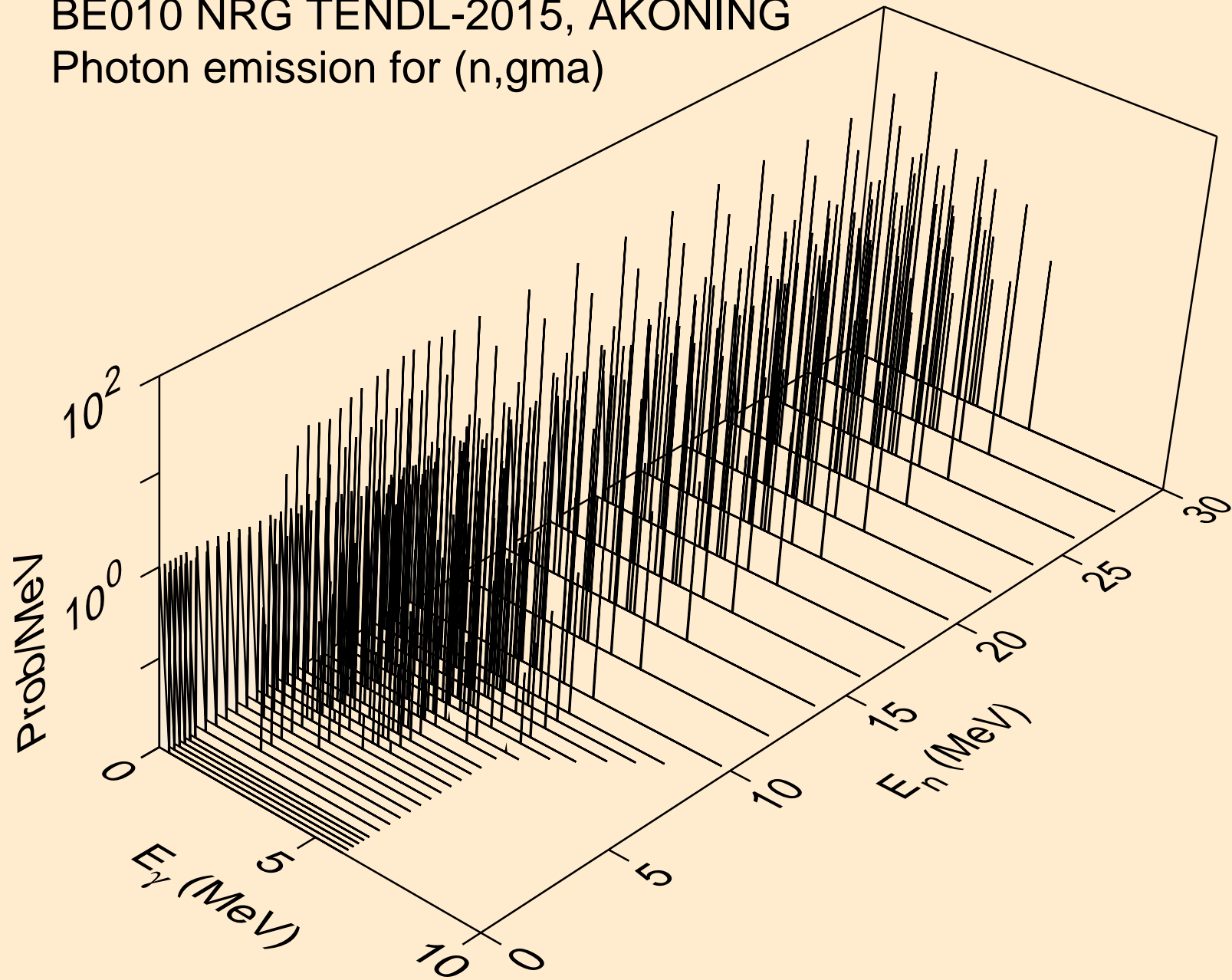
BE010 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



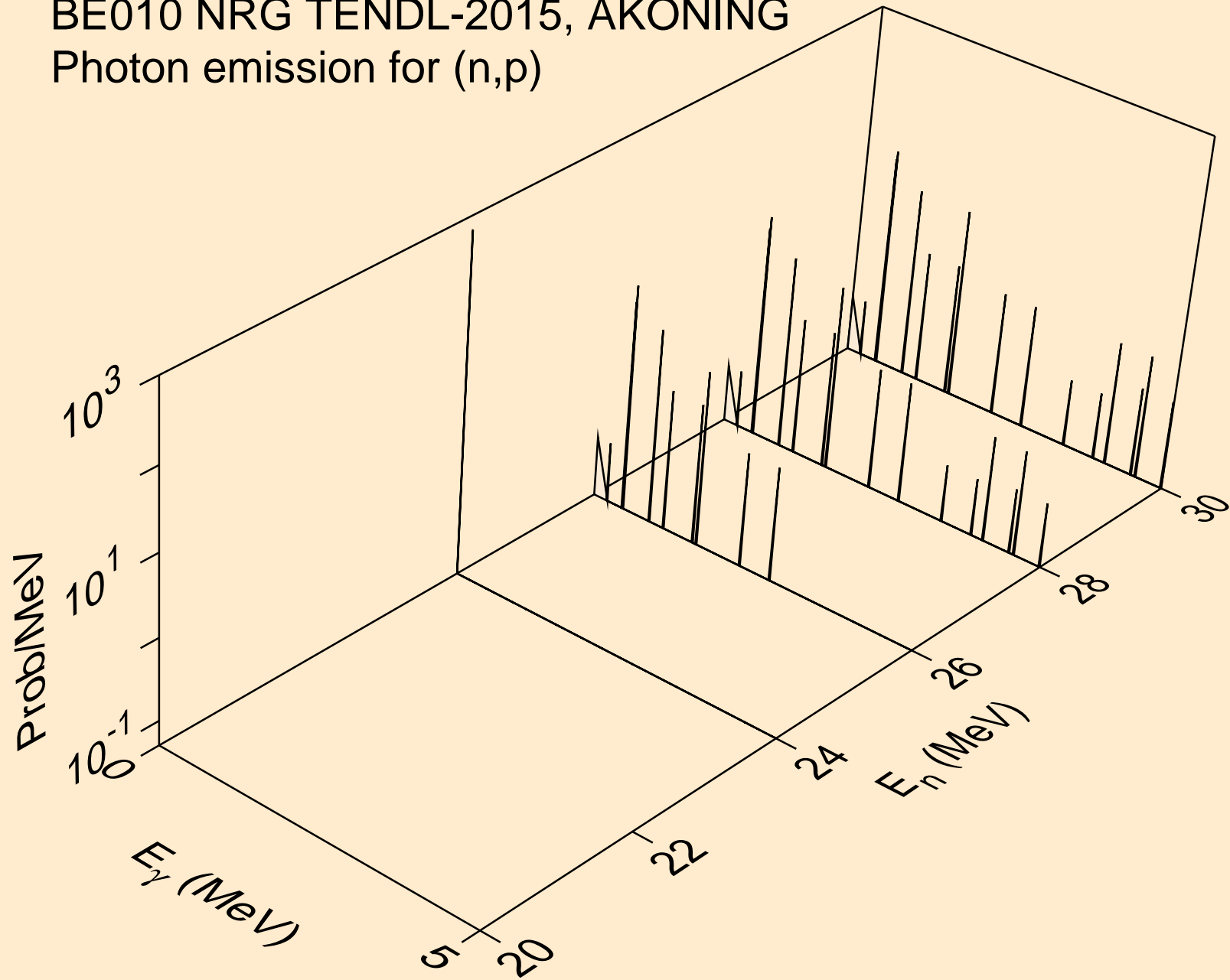
BE010 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



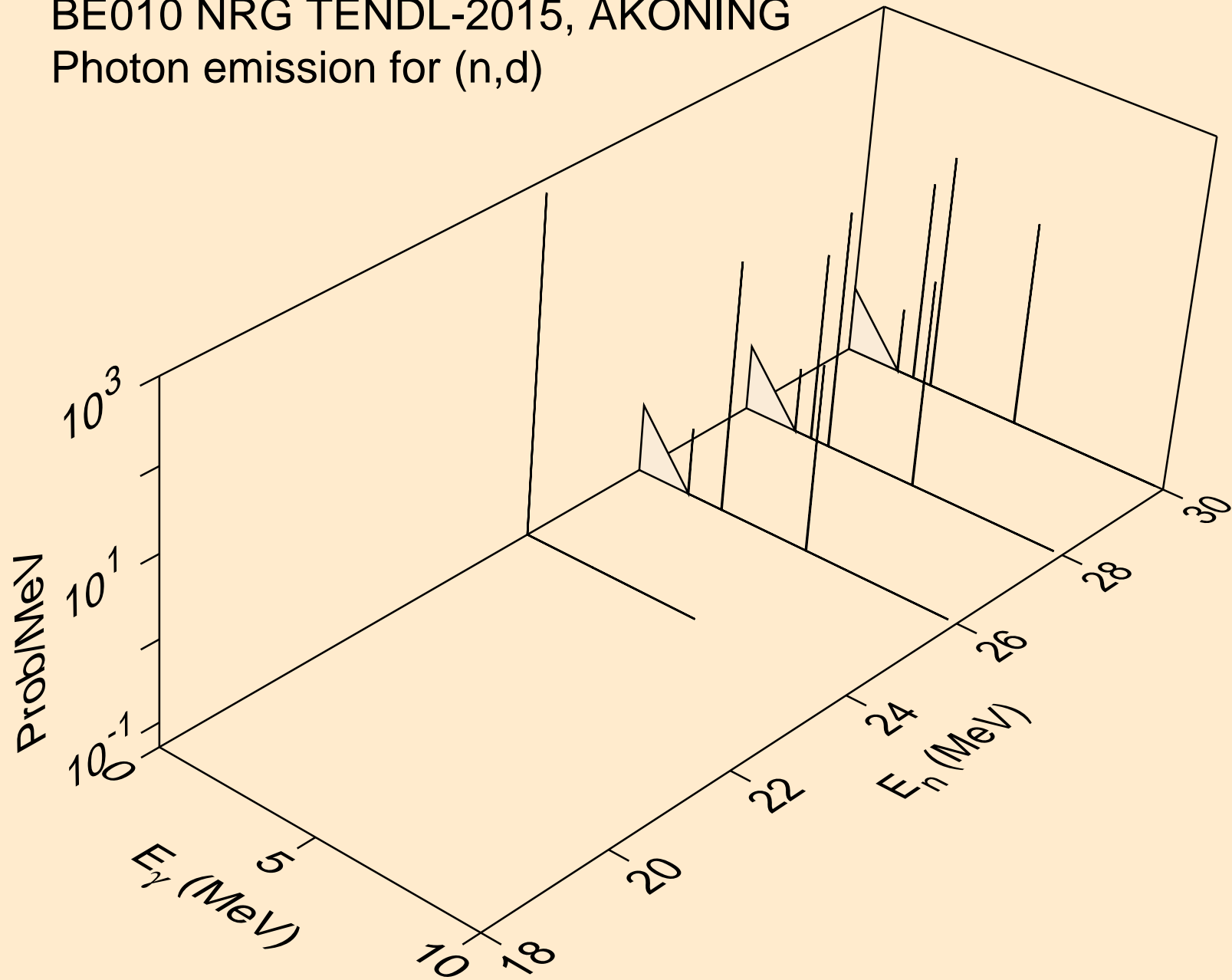
BE010 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



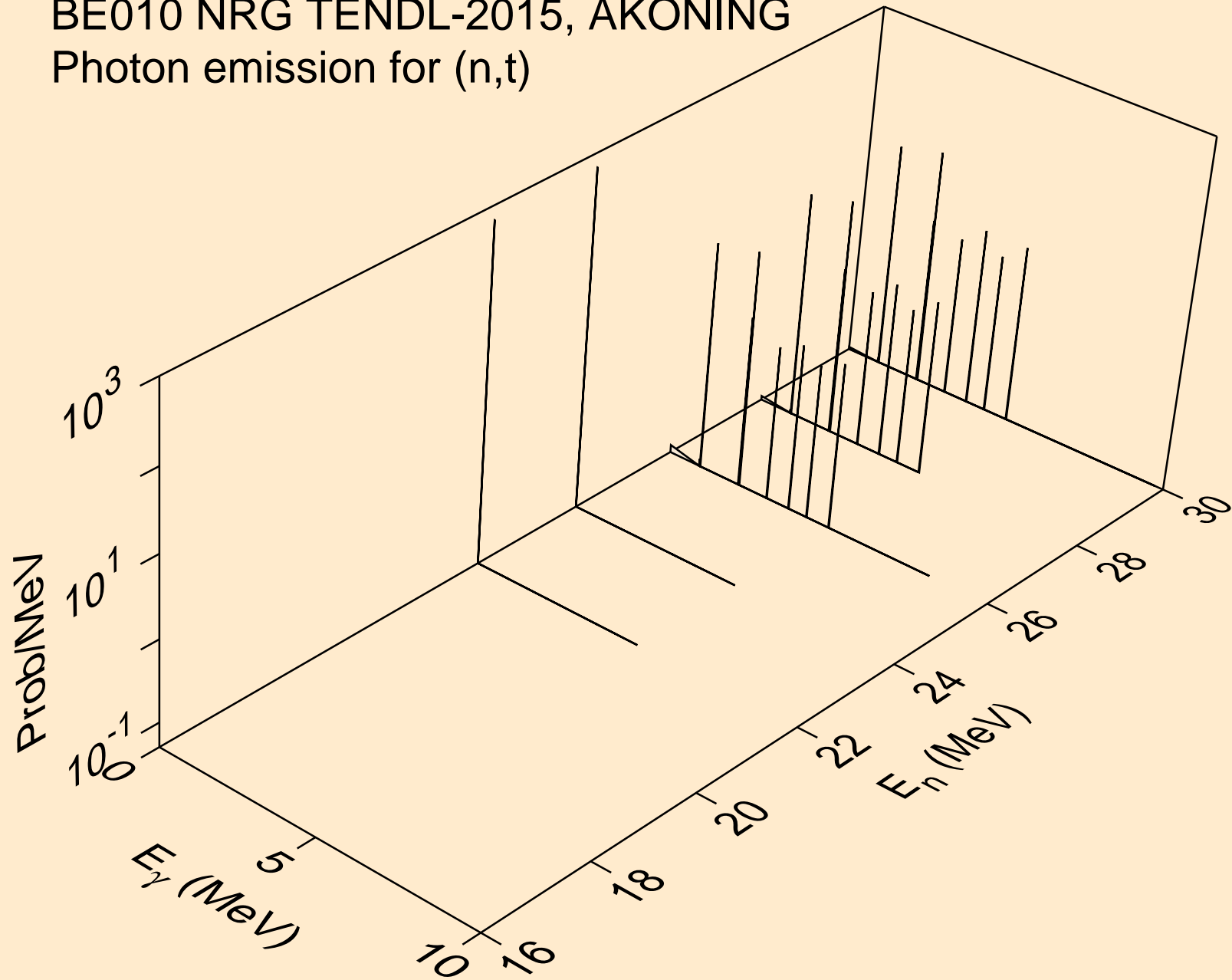
BE010 NRG TENDL-2015, AKONING
Photon emission for (n,p)



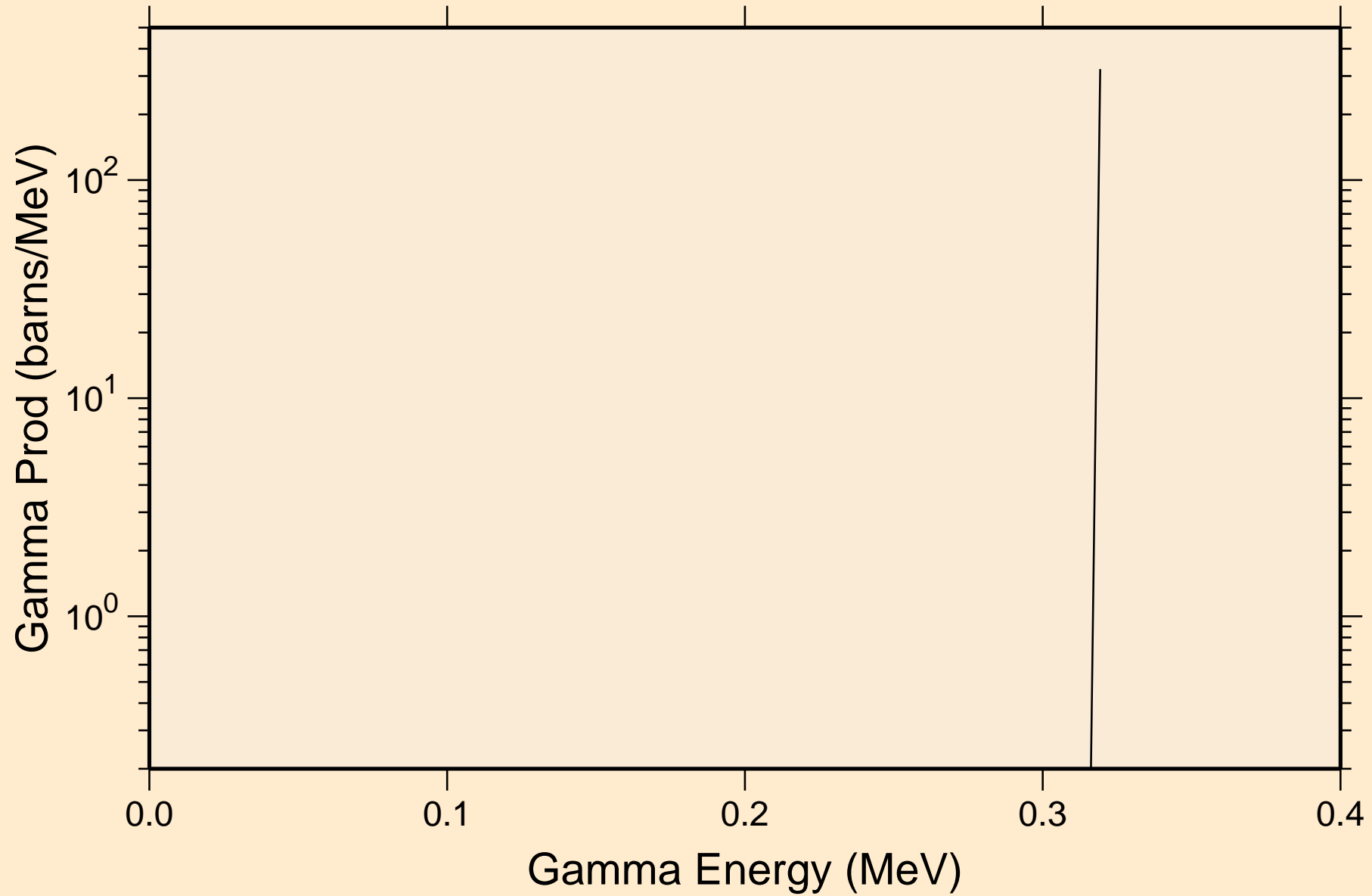
BE010 NRG TENDL-2015, AKONING
Photon emission for (n,d)



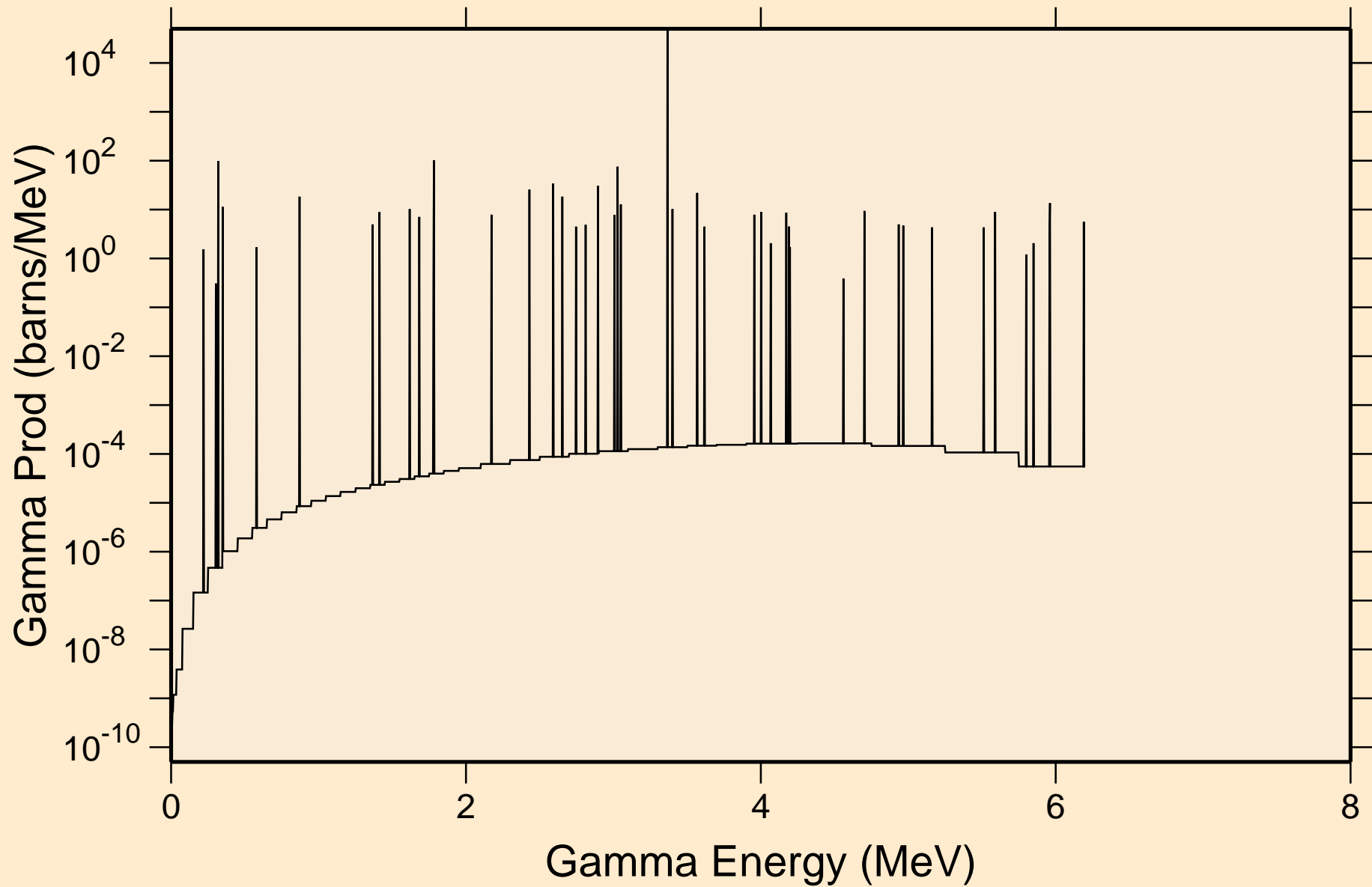
BE010 NRG TENDL-2015, AKONING
Photon emission for (n,t)



BE010 NRG TENDL-2015, AKONING
thermal capture photon spectrum

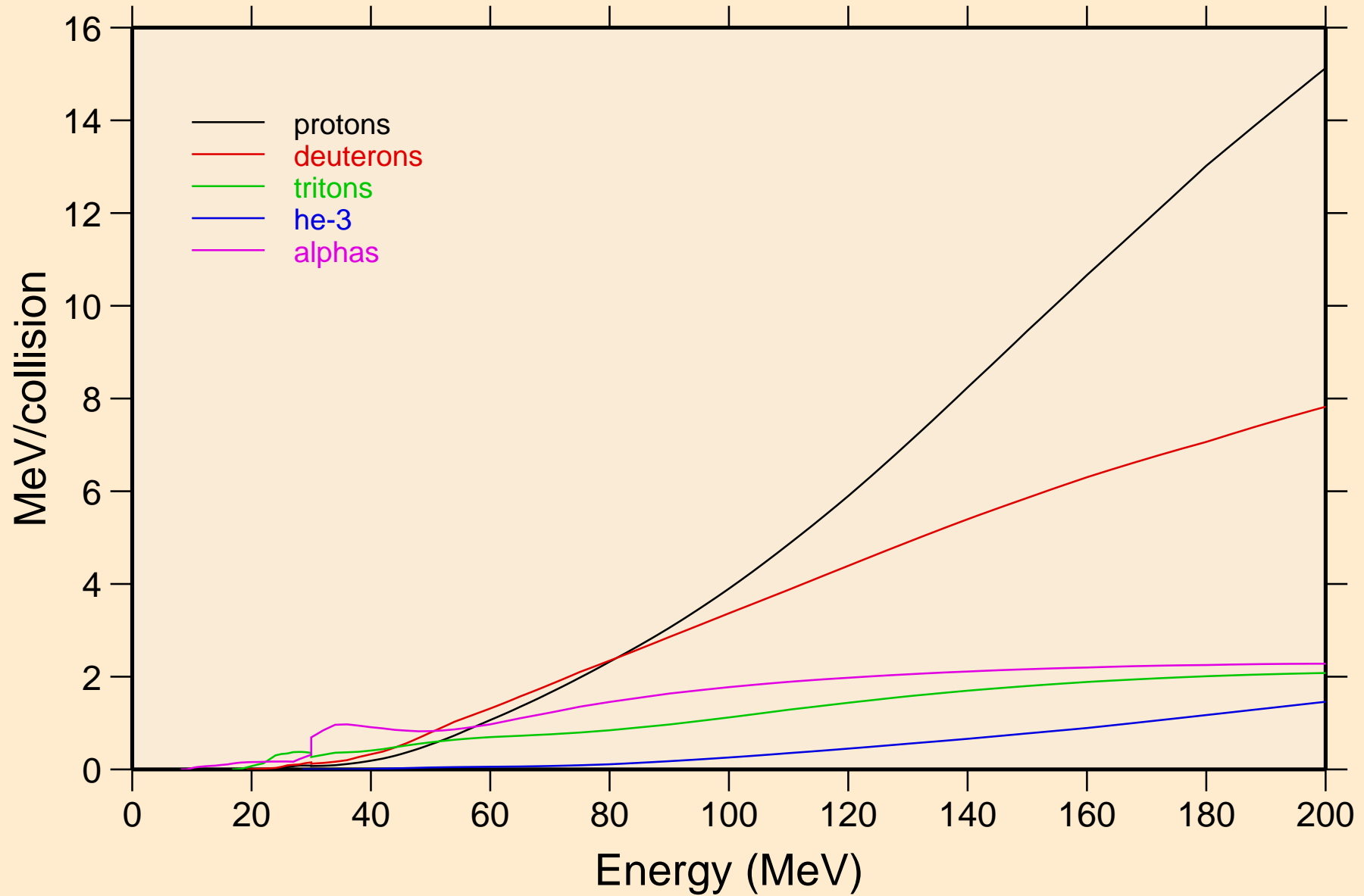


BE010 NRG TENDL-2015, AKONING
14 MeV photon spectrum



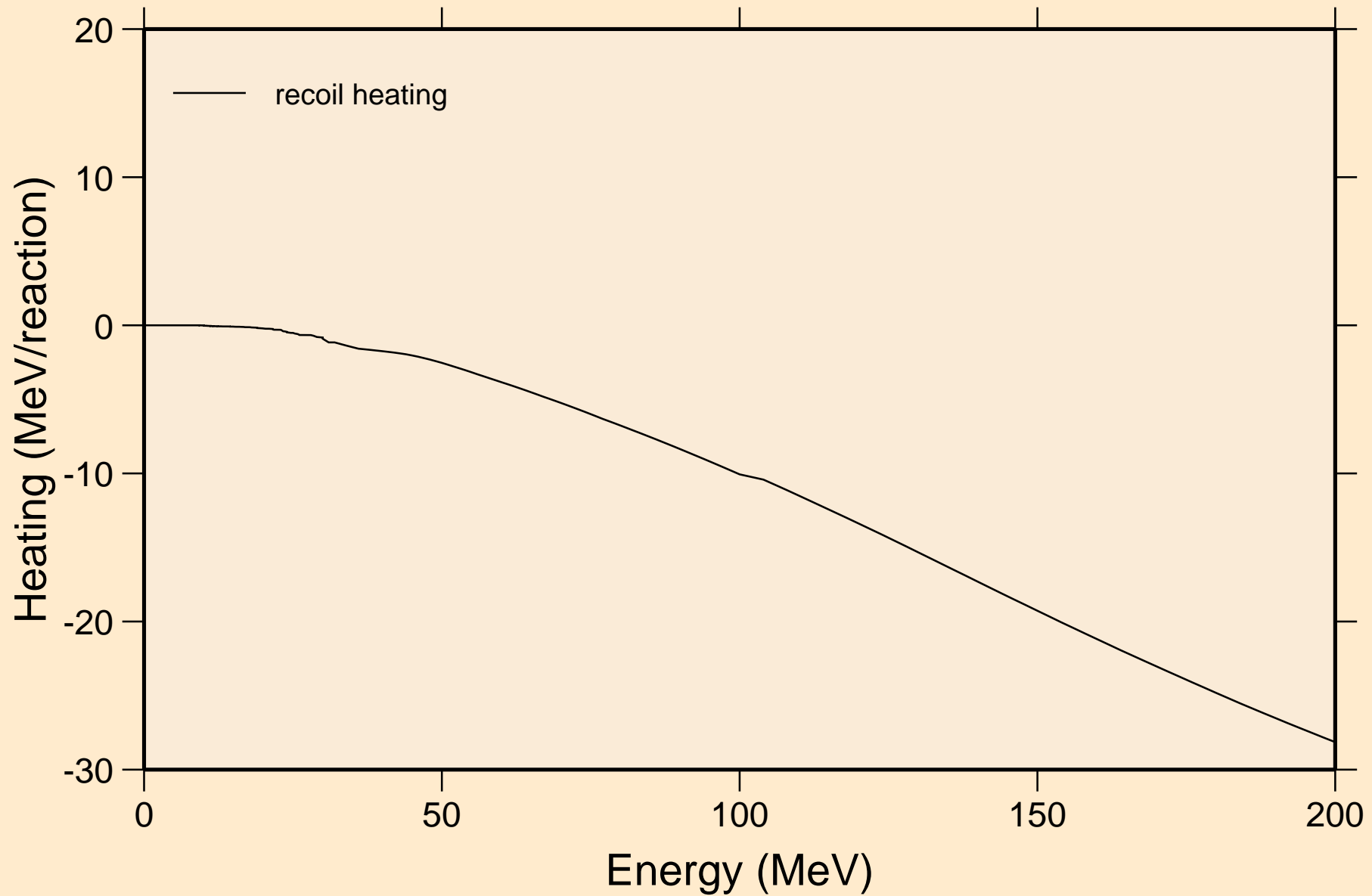
BE010 NRG TENDL-2015, AKONING

Particle heating contributions



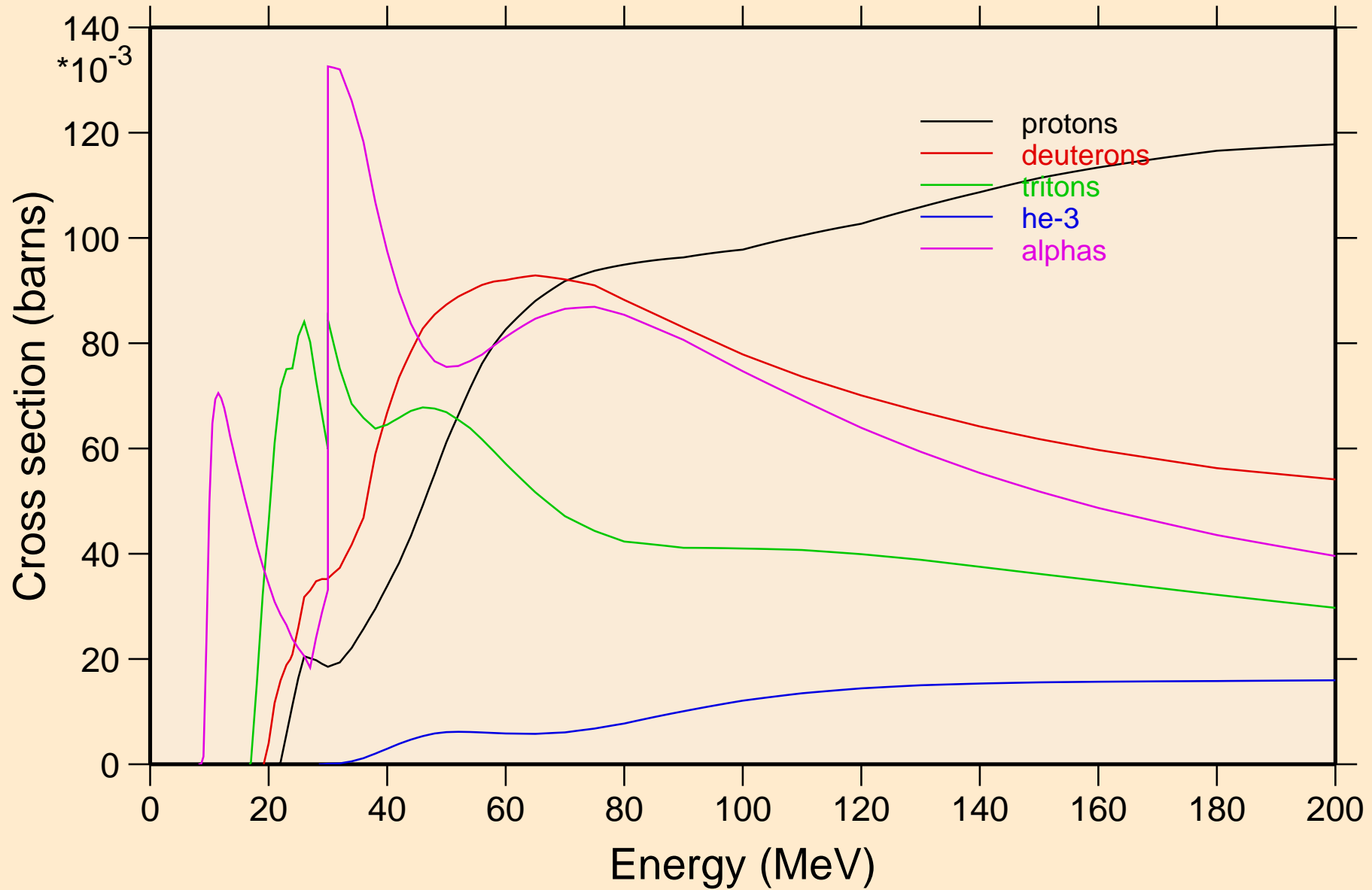
BE010 NRG TENDL-2015, AKONING

Recoil Heating

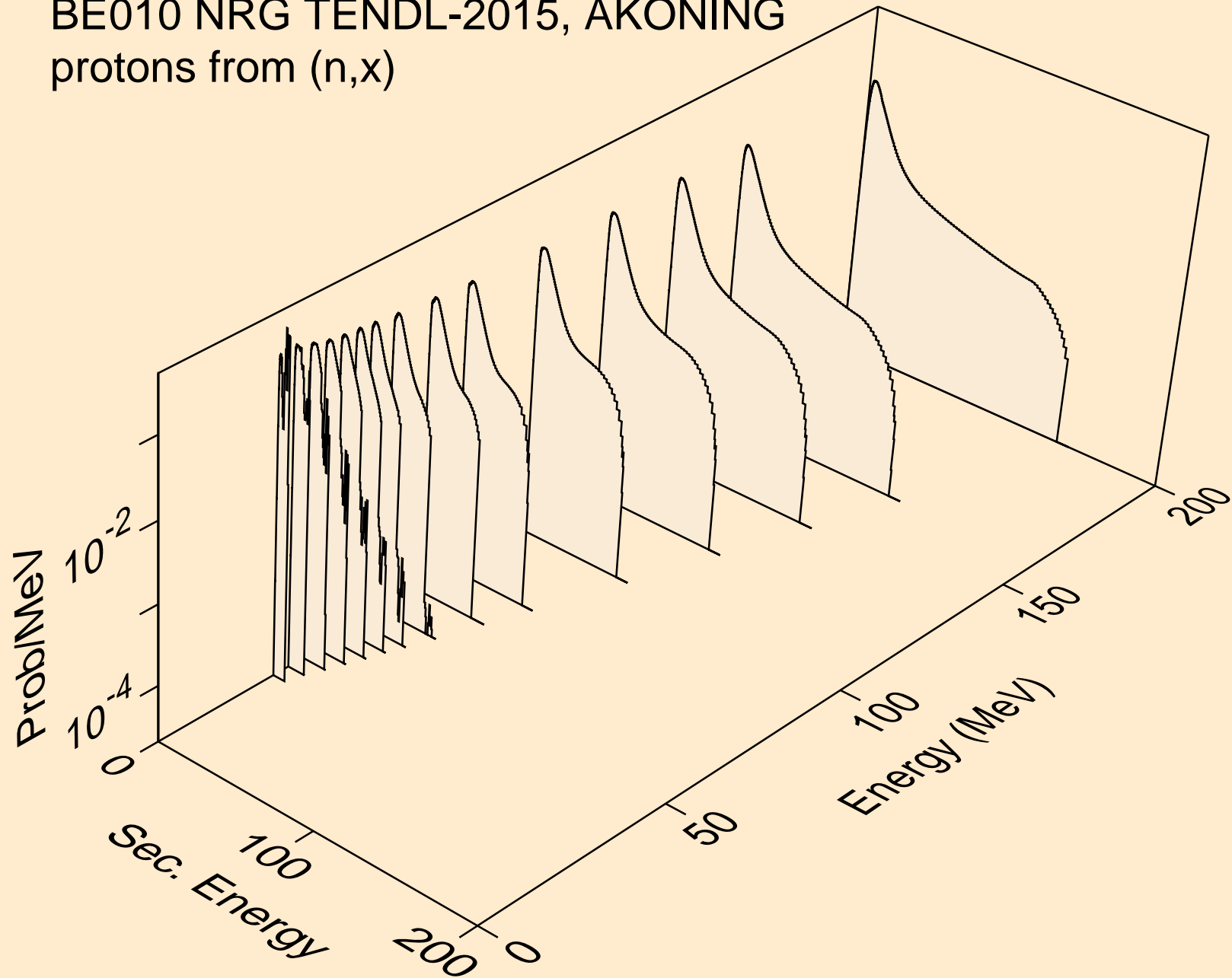


BE010 NRG TENDL-2015, AKONING

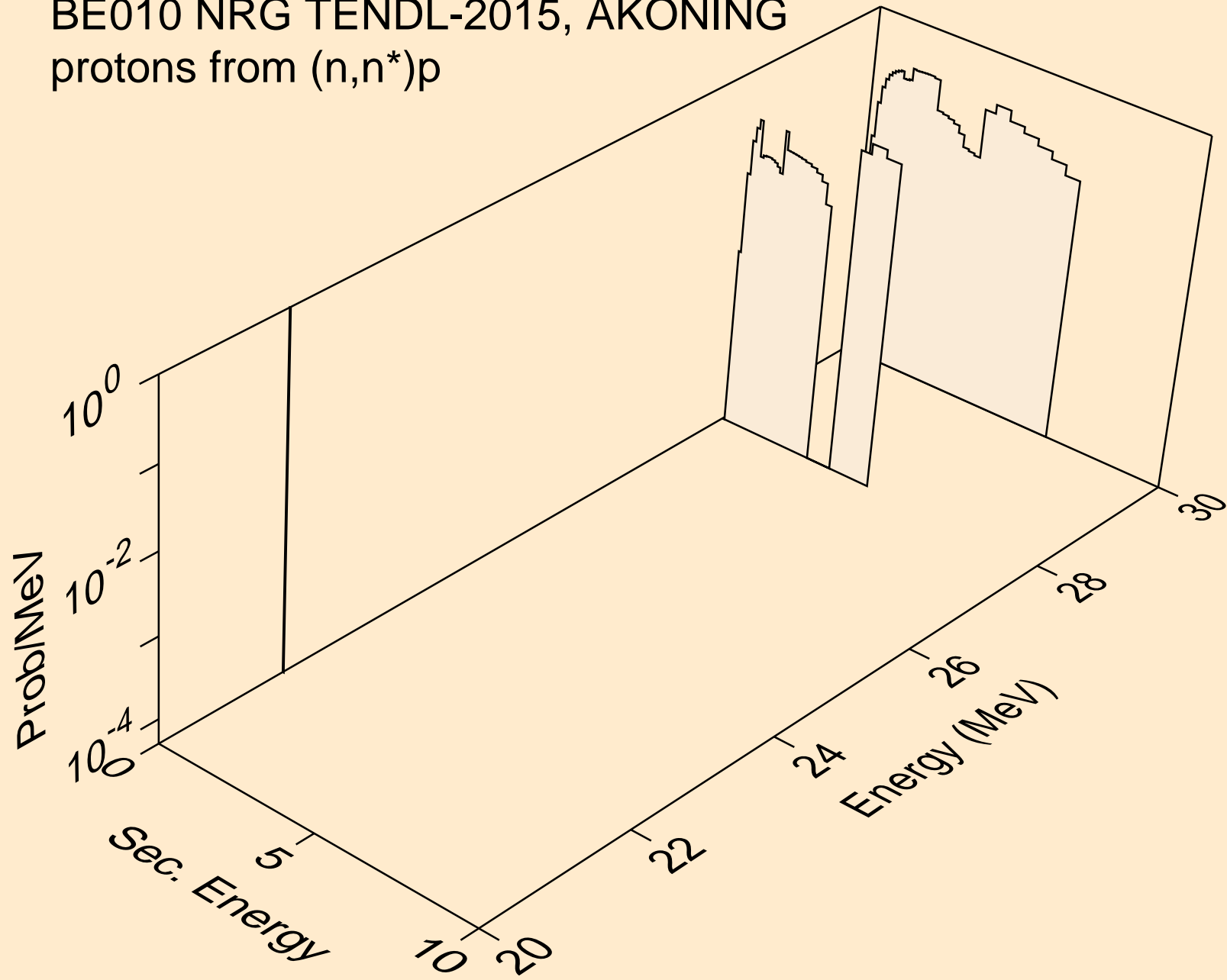
Particle production cross sections



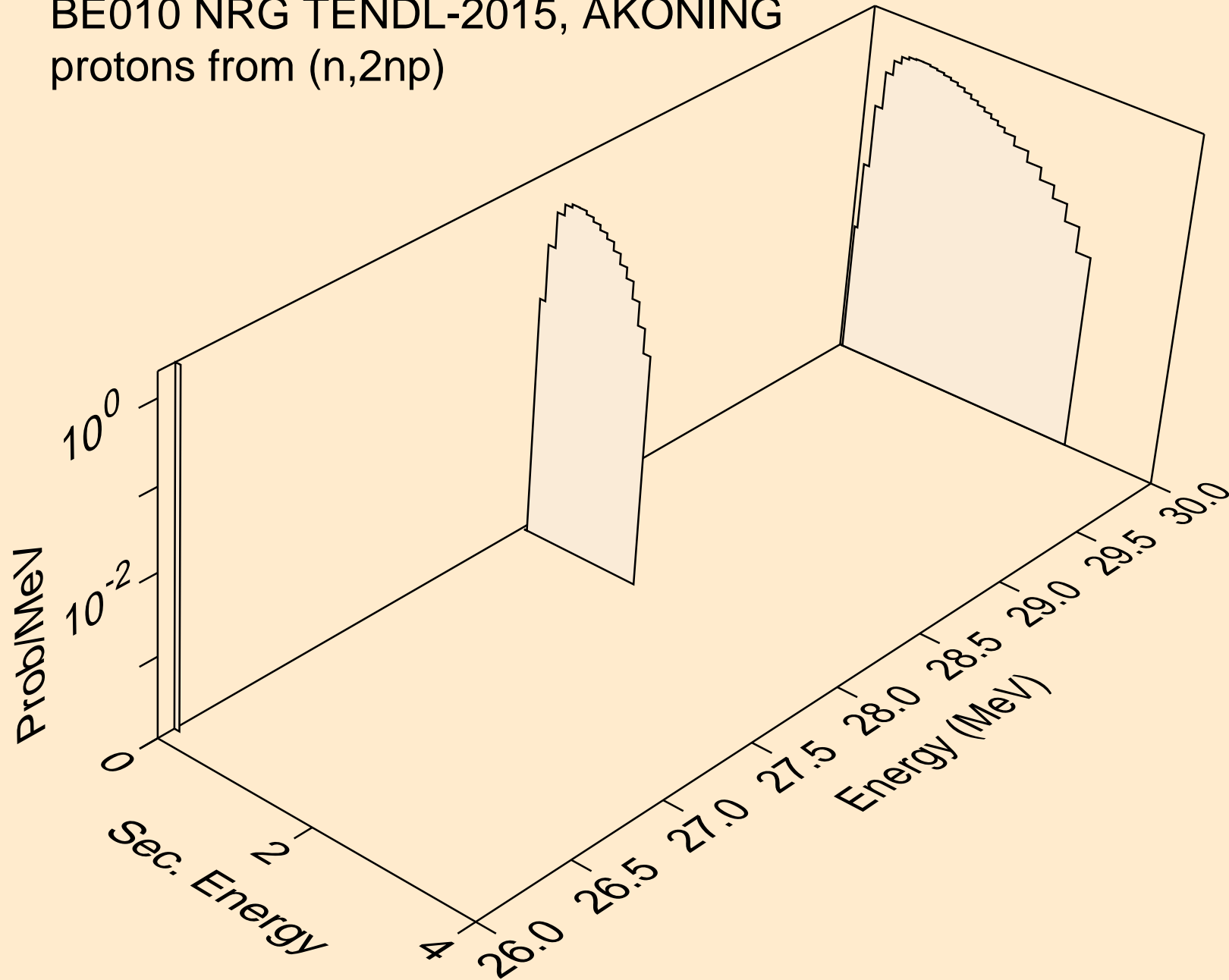
BE010 NRG TENDL-2015, AKONING
protons from (n,x)



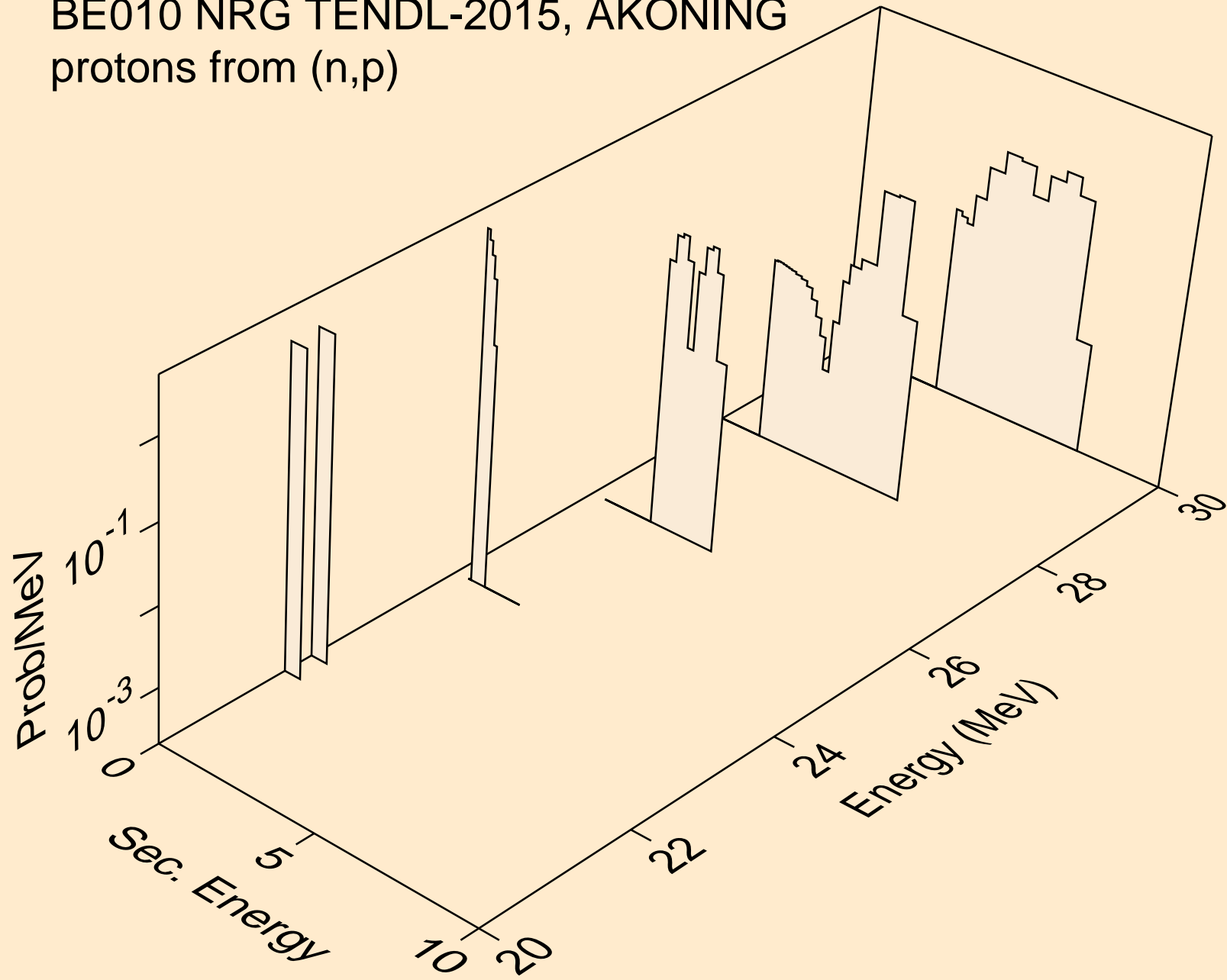
BE010 NRG TENDL-2015, AKONING
protons from (n,n*)p



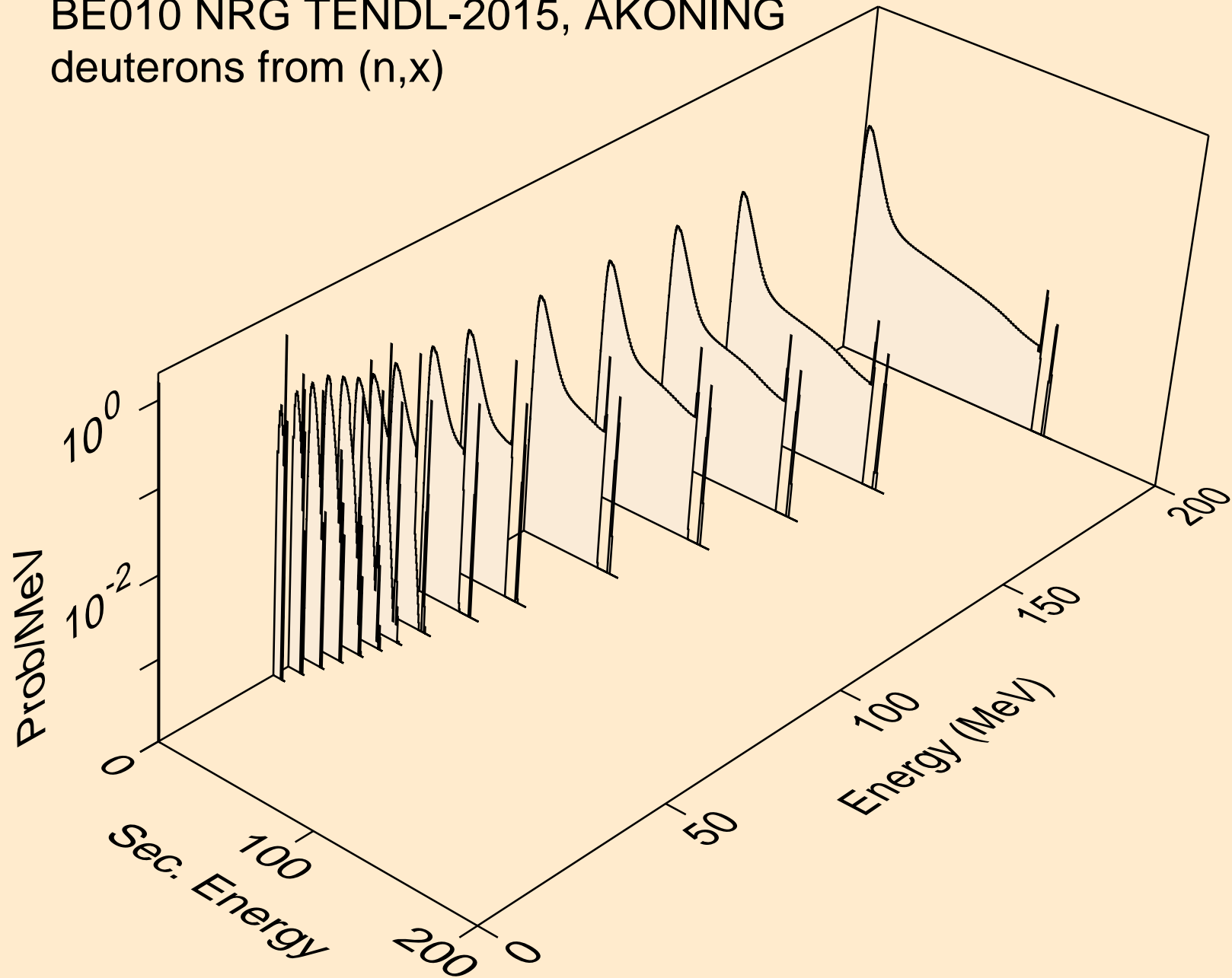
BE010 NRG TENDL-2015, AKONING
protons from (n,2np)



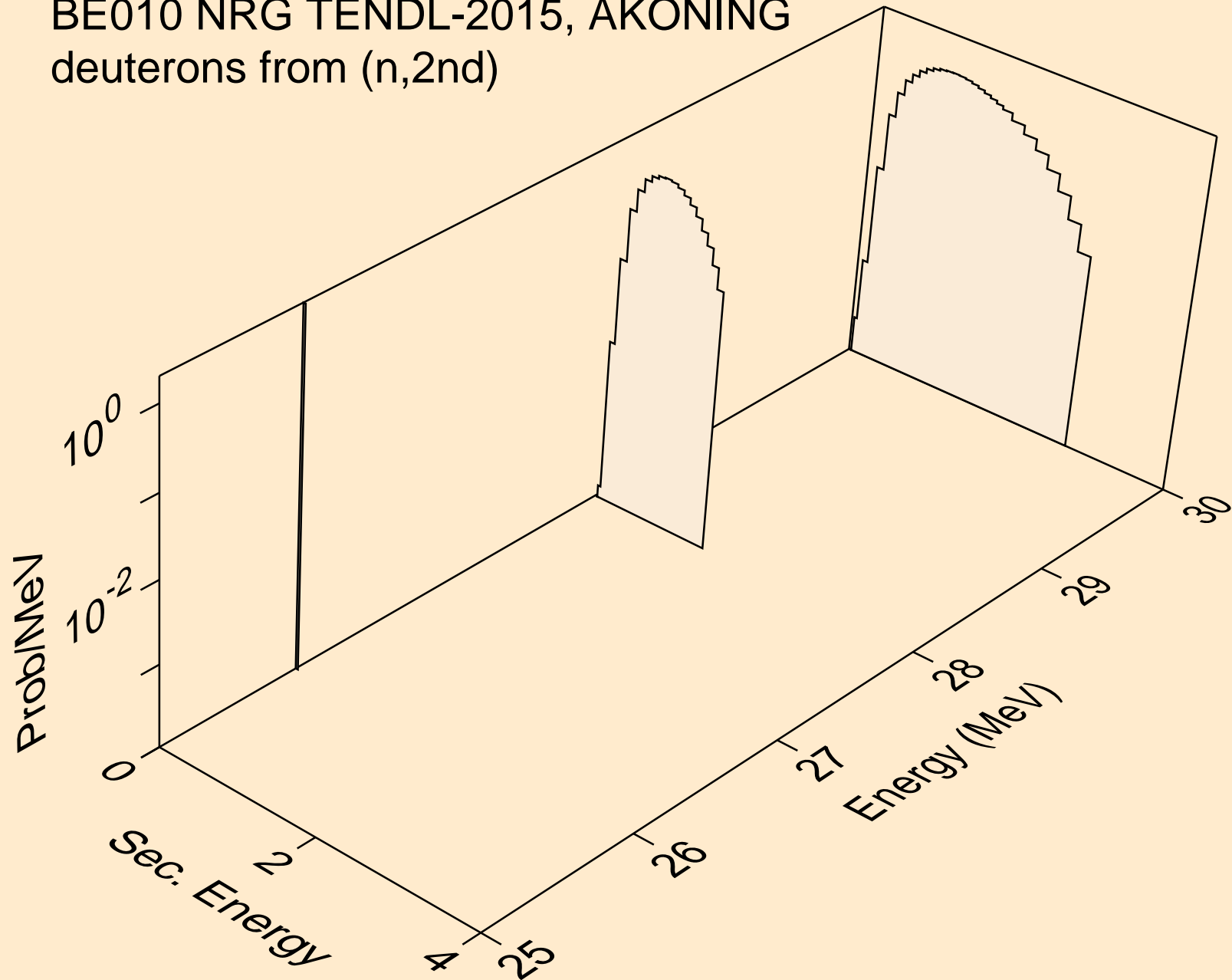
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protons from (n,p)



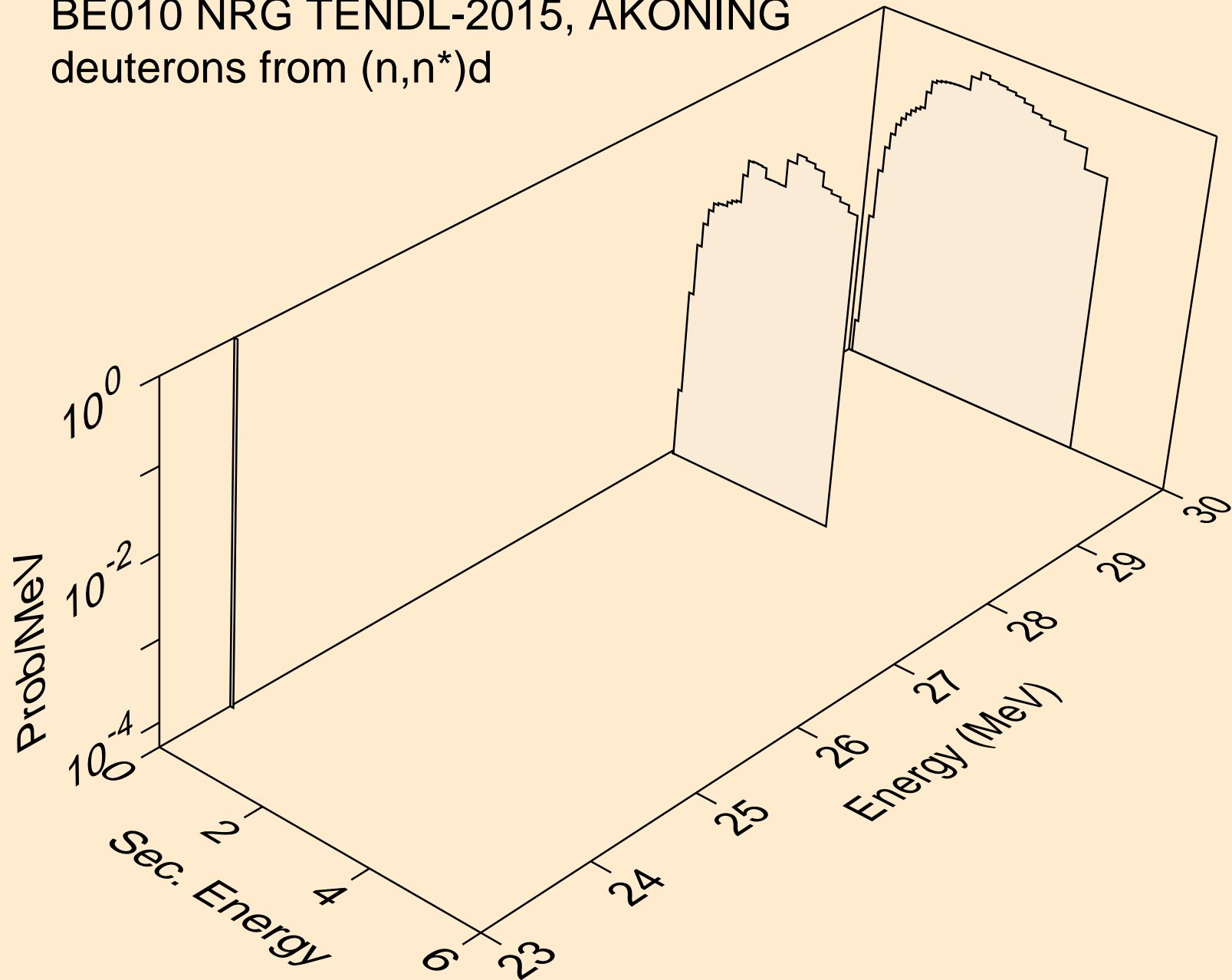
BE010 NRG TENDL-2015, AKONING
deuterons from (n,x)



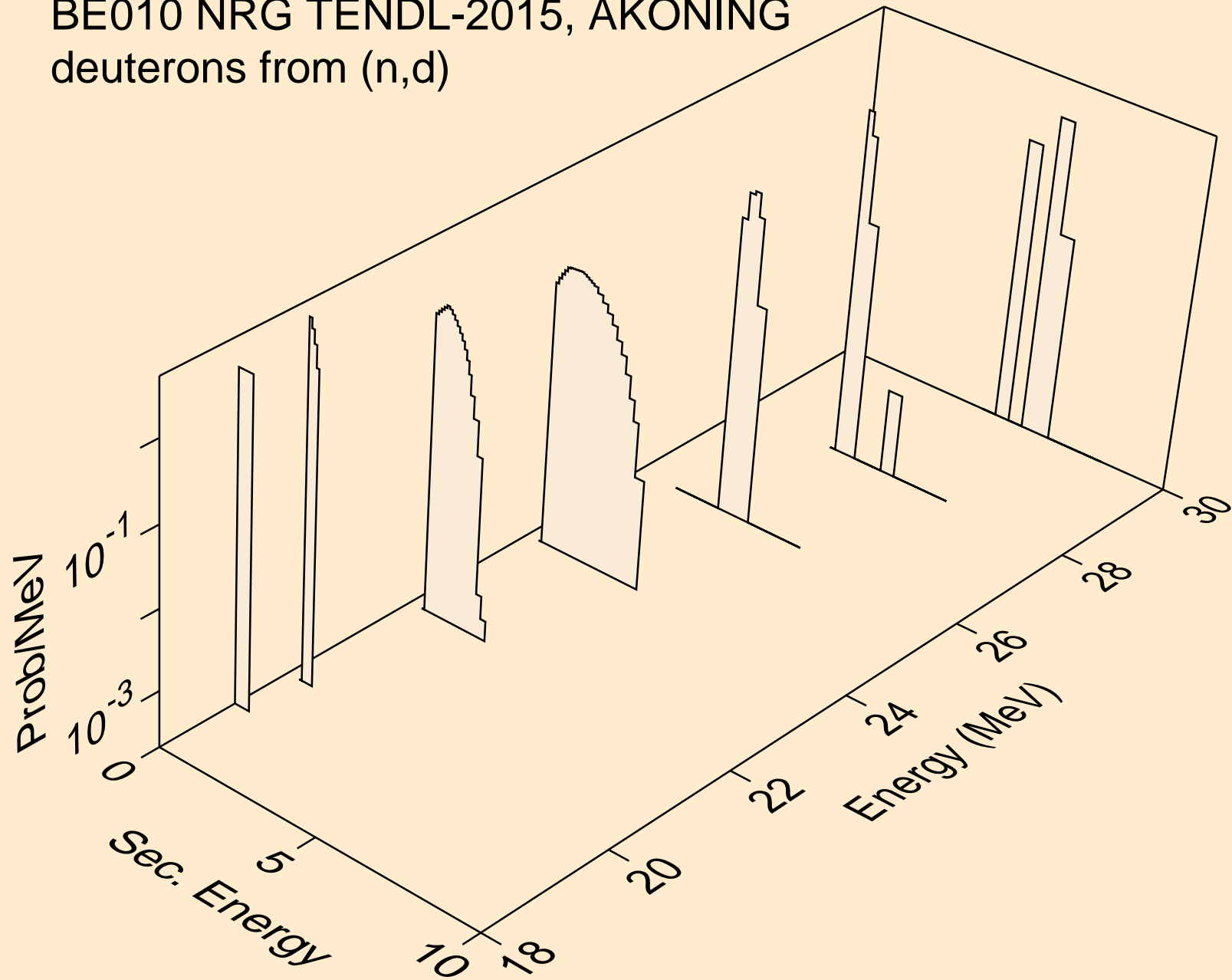
BE010 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



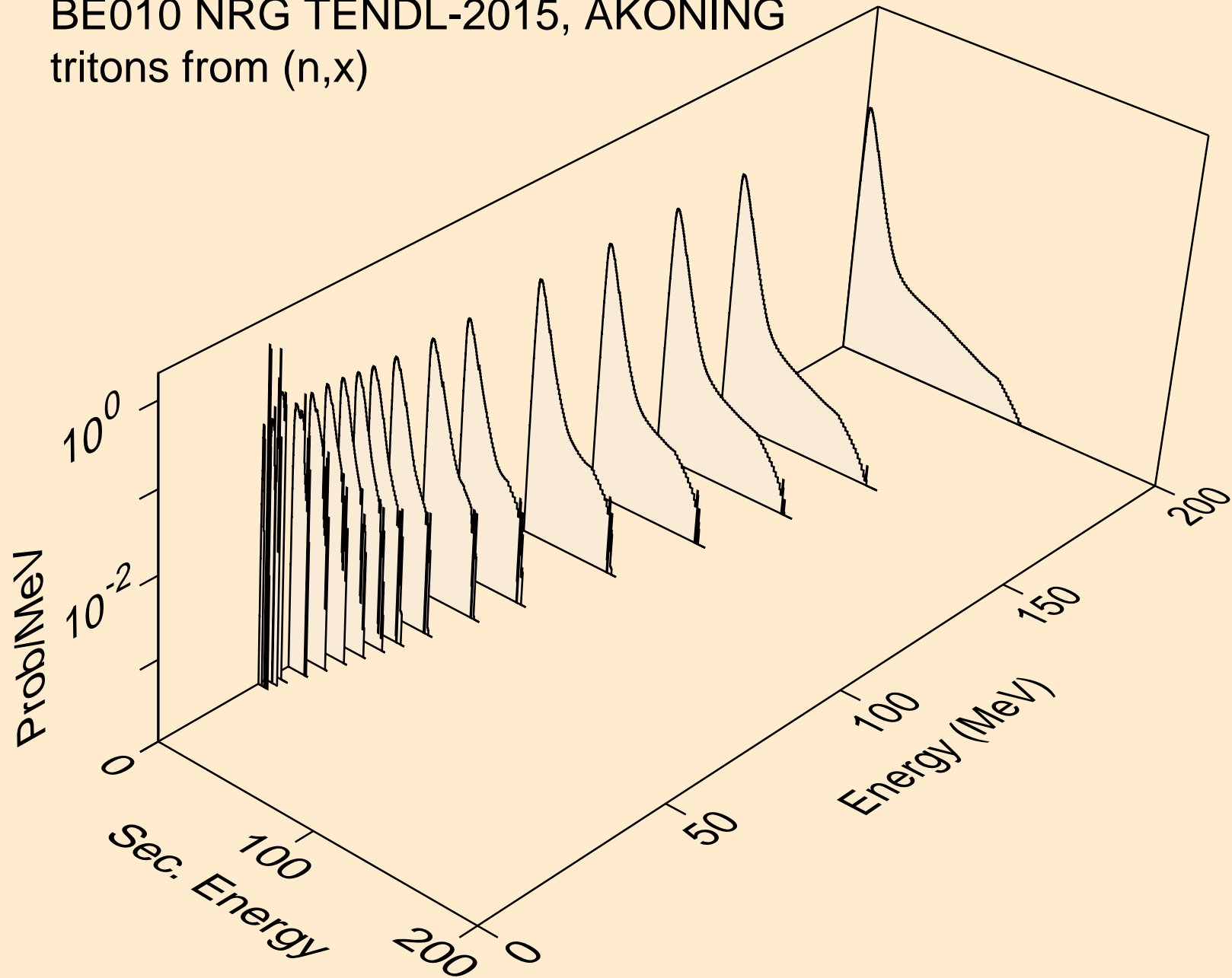
BE010 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



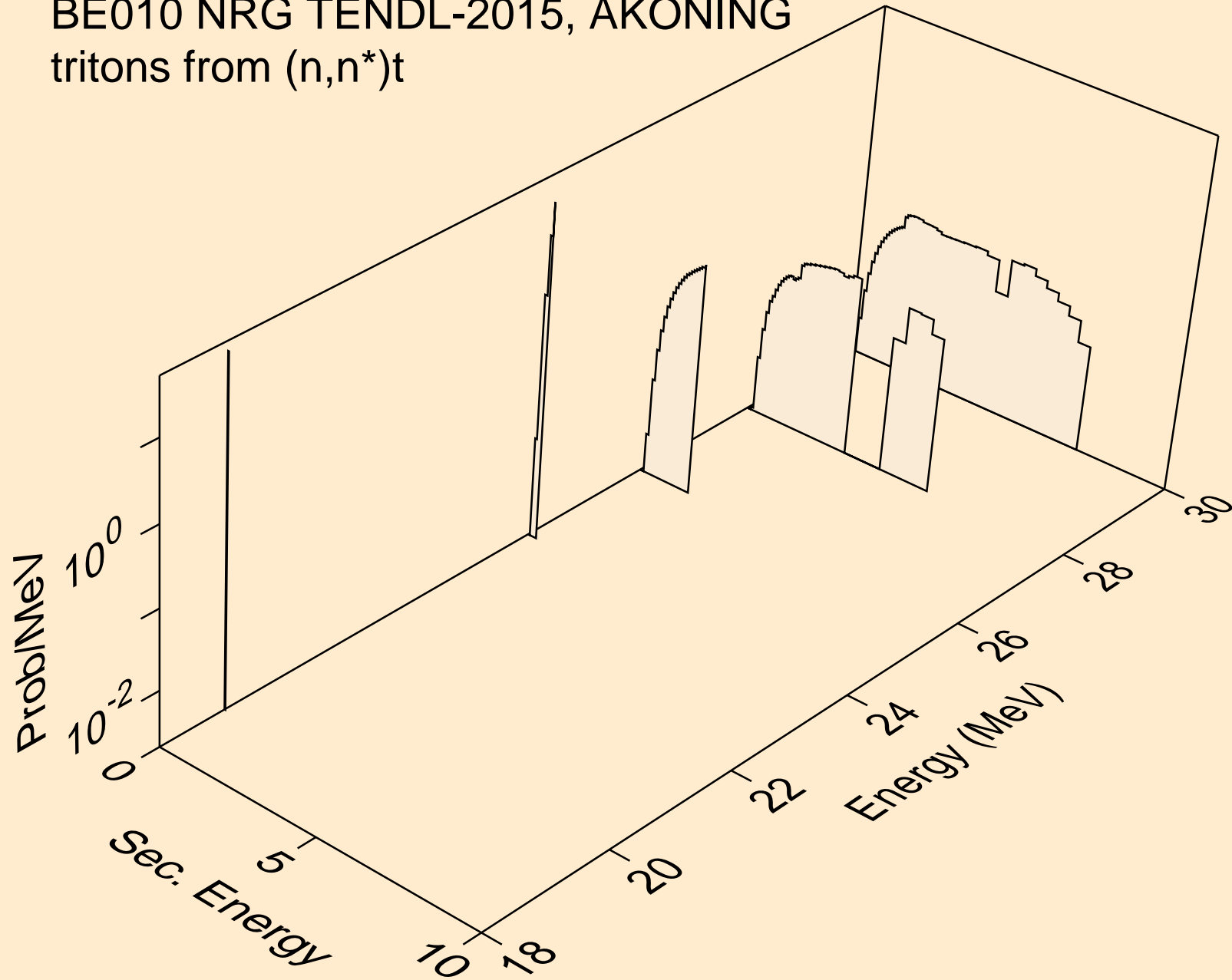
BE010 NRG TENDL-2015, AKONING
deuterons from (n,d)



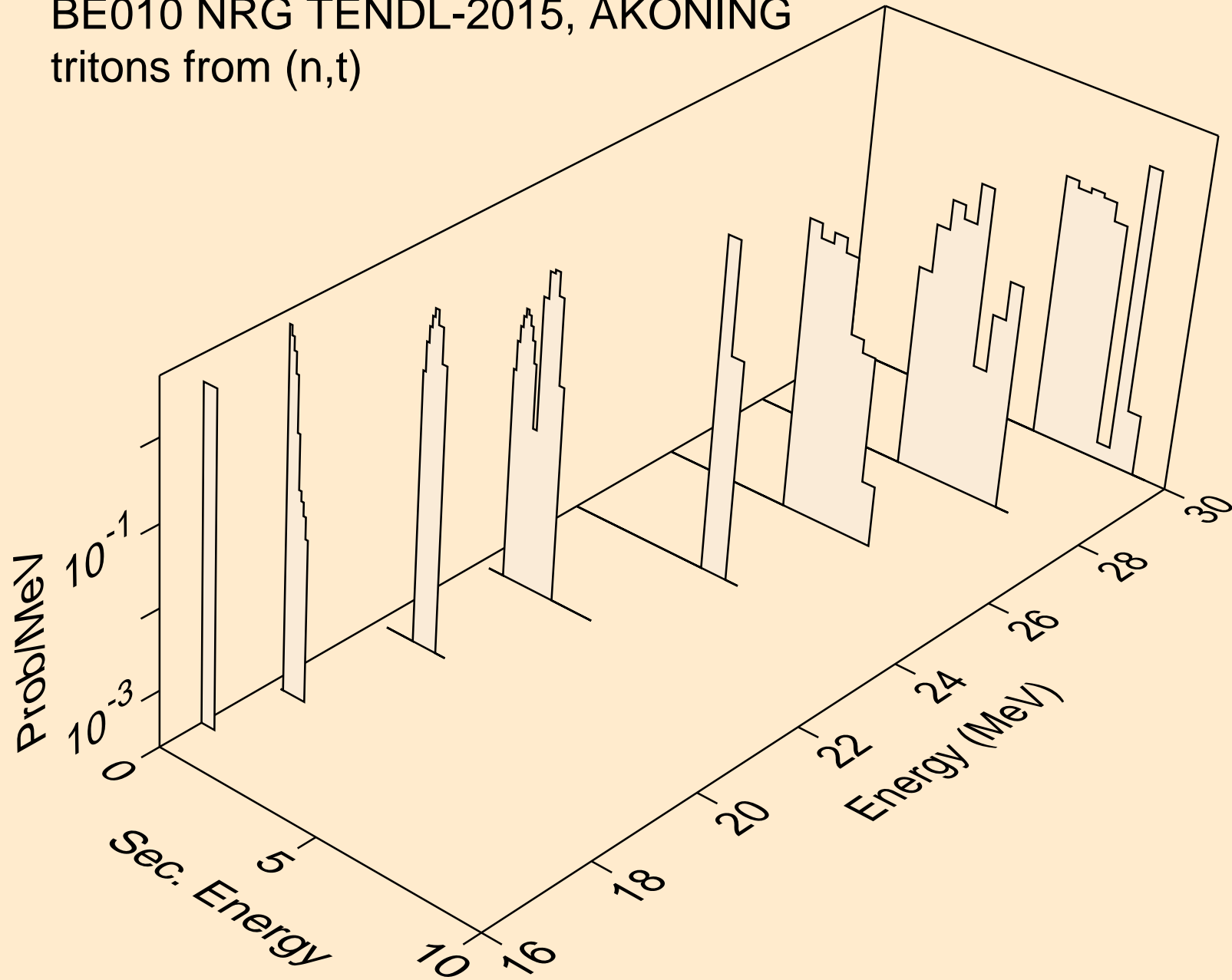
BE010 NRG TENDL-2015, AKONING
tritons from (n,x)



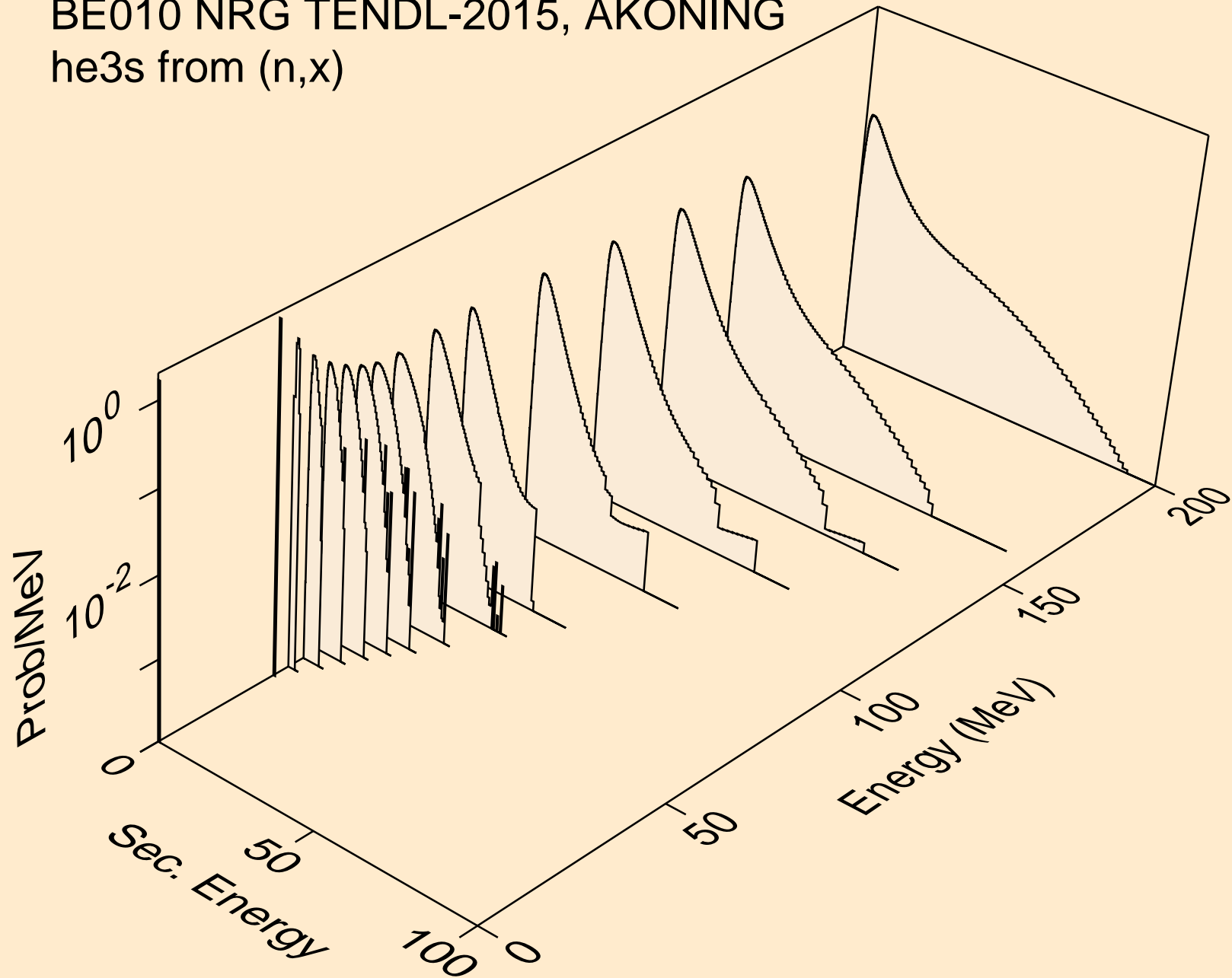
BE010 NRG TENDL-2015, AKONING
tritons from (n,n*)t



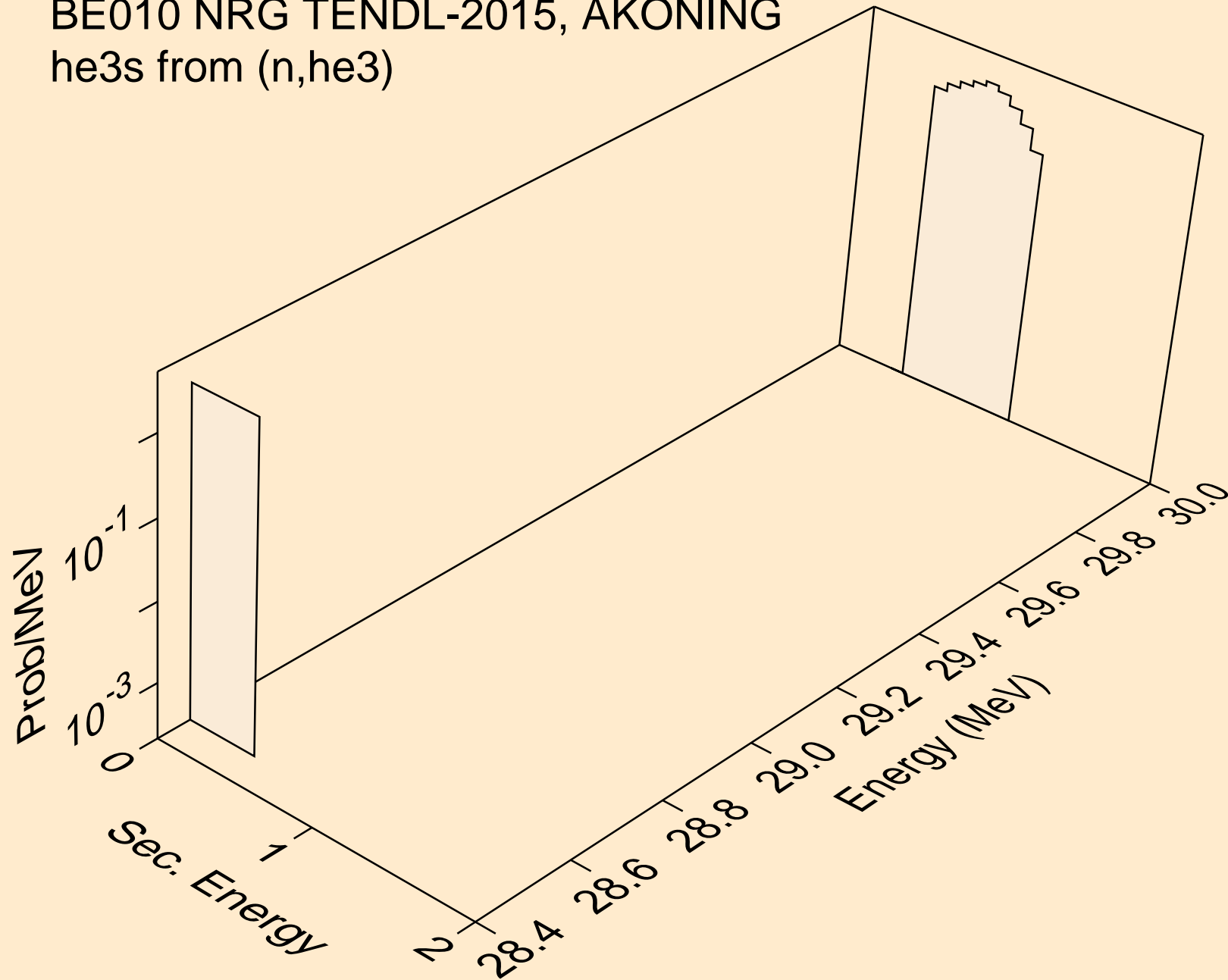
BE010 NRG TENDL-2015, AKONING
tritons from (n,t)



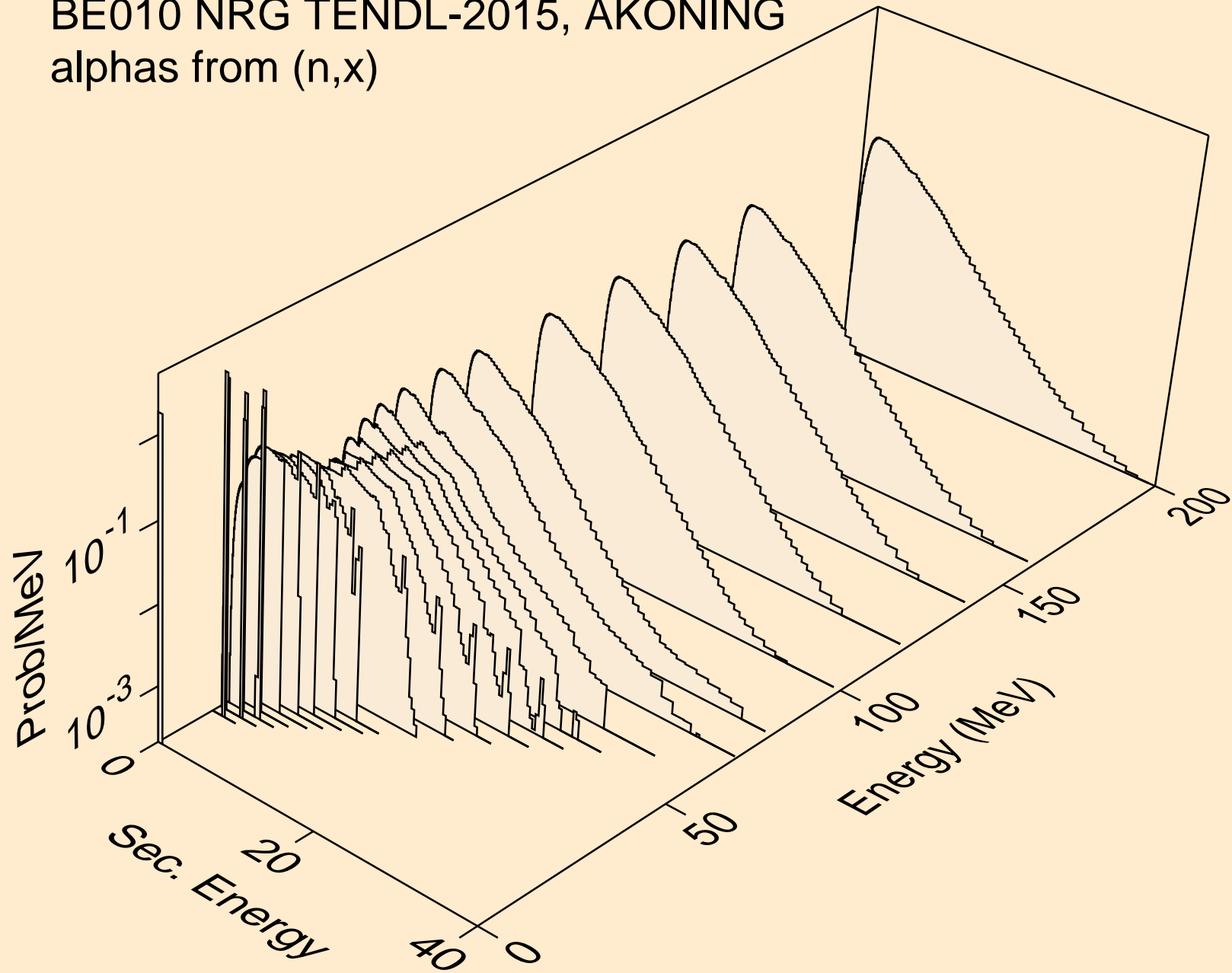
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he3s from (n,x)



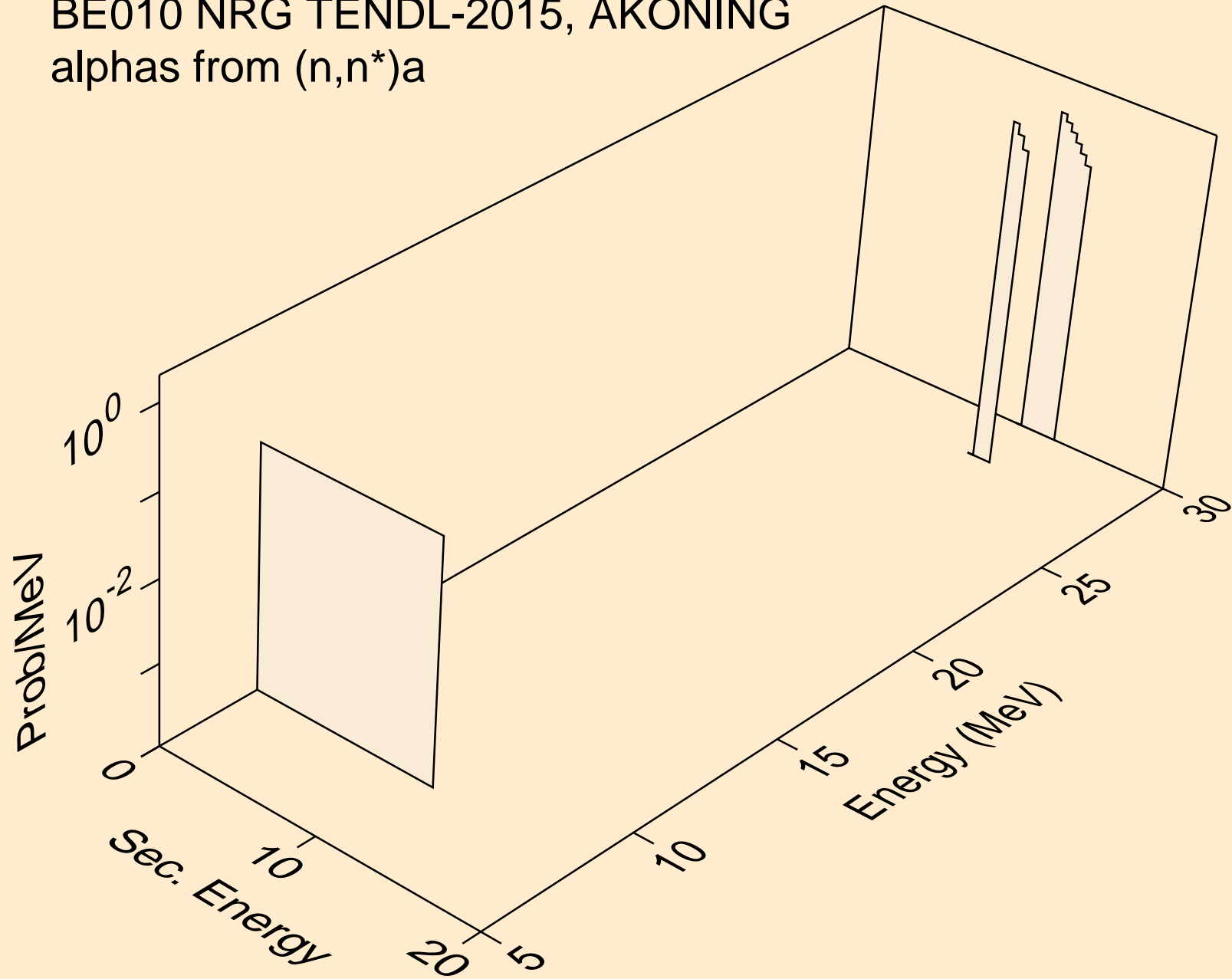
BE010 NRG TENDL-2015, AKONING
he3s from (n,he3)



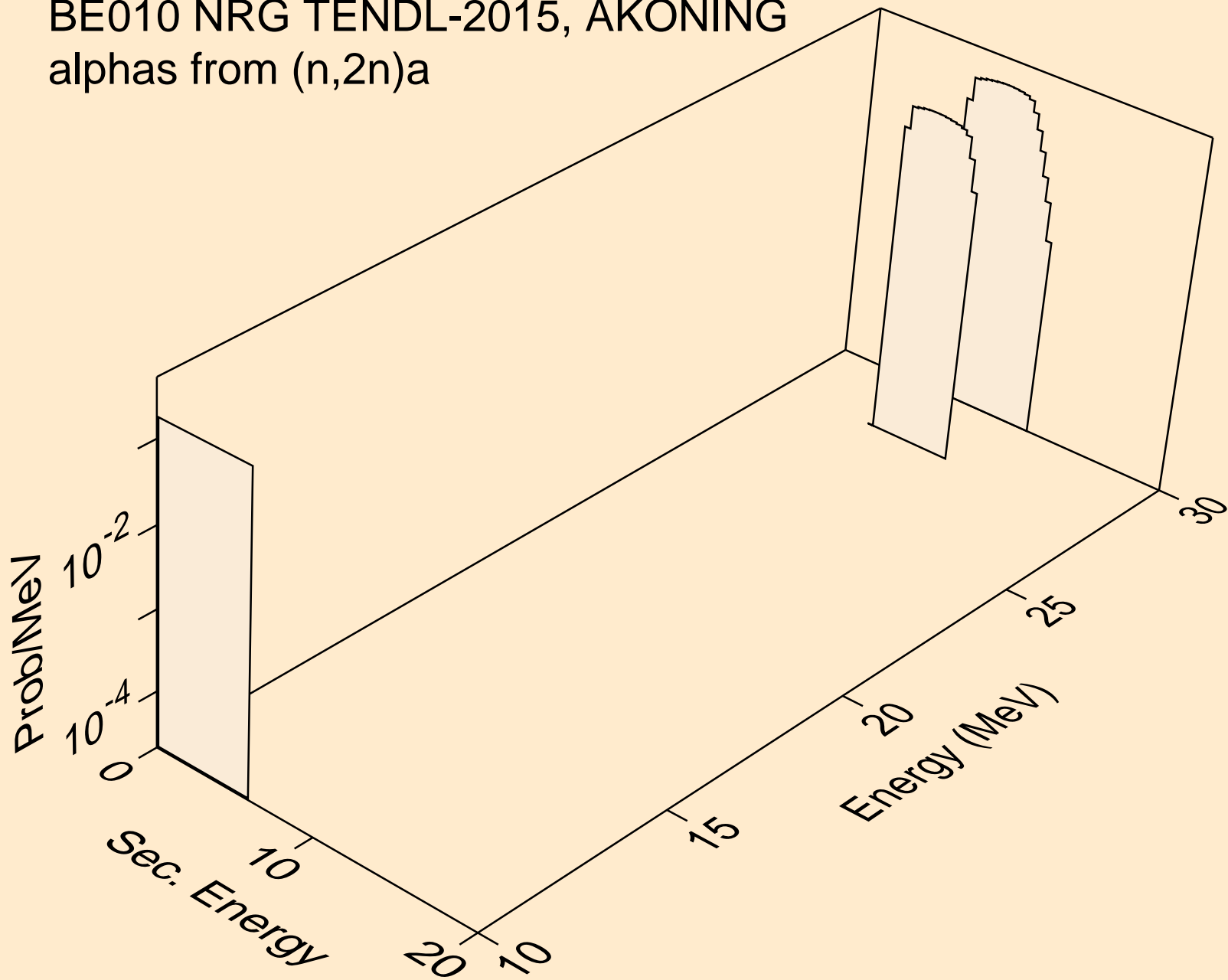
BE010 NRG TENDL-2015, AKONING
alphas from (n,x)



BE010 NRG TENDL-2015, AKONING
alphas from (n,n*)a



BE010 NRG TENDL-2015, AKONING
alphas from (n,2n)a



BE010 NRG TENDL-2015, AKONING
alphas from (n,a)

