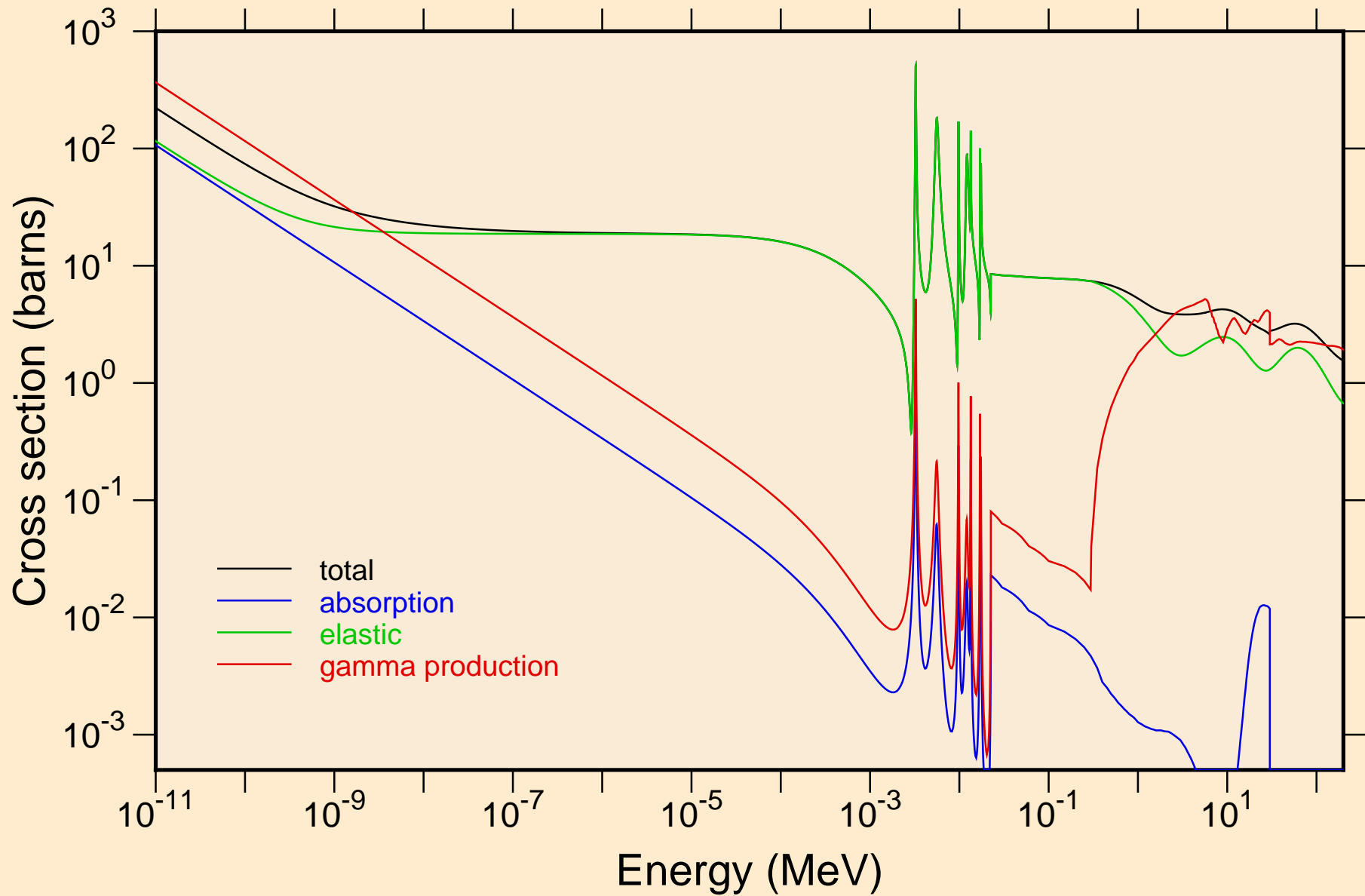
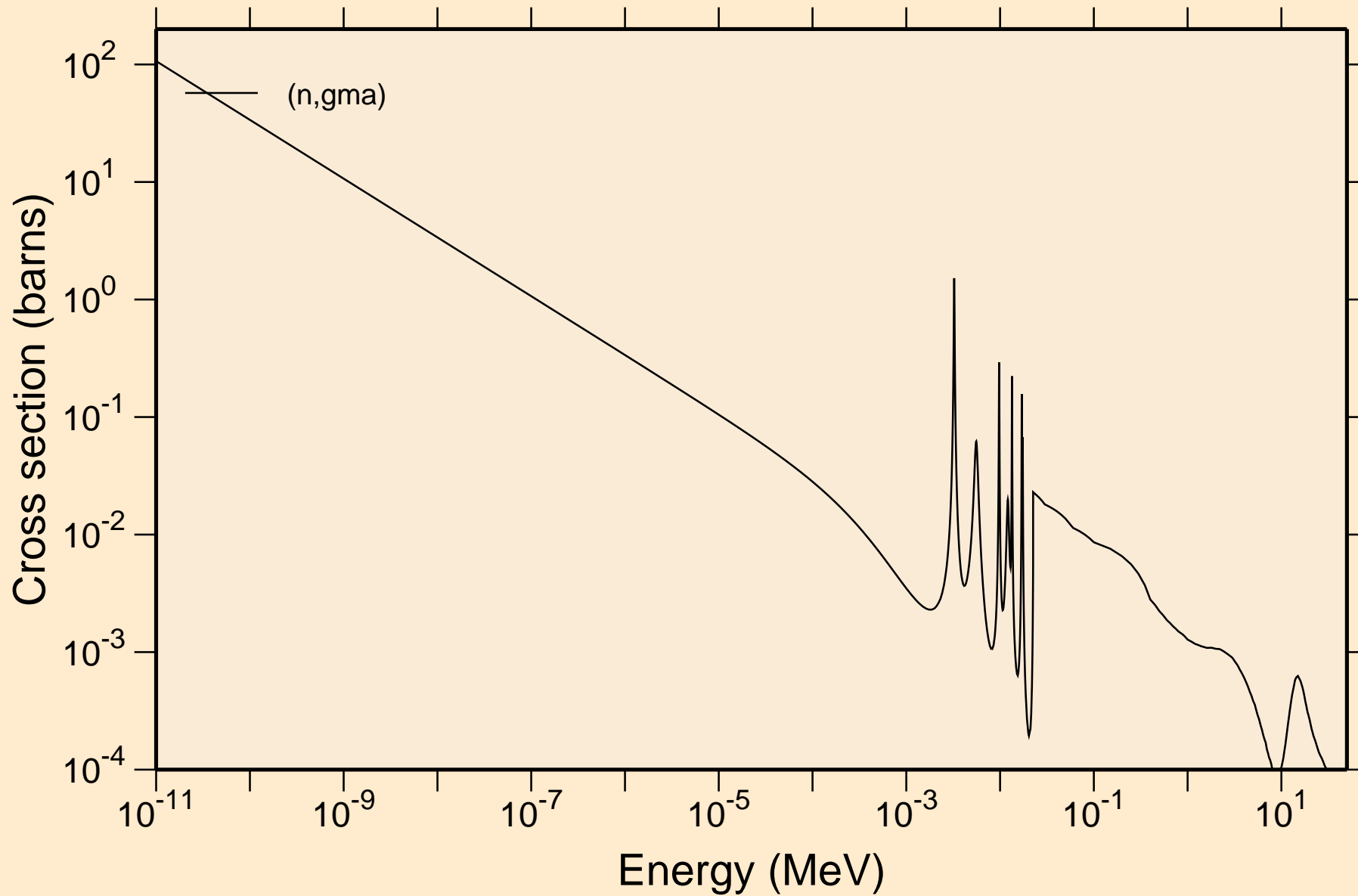


BR089 NRG TENDL-2015, AKONING

Principal cross sections

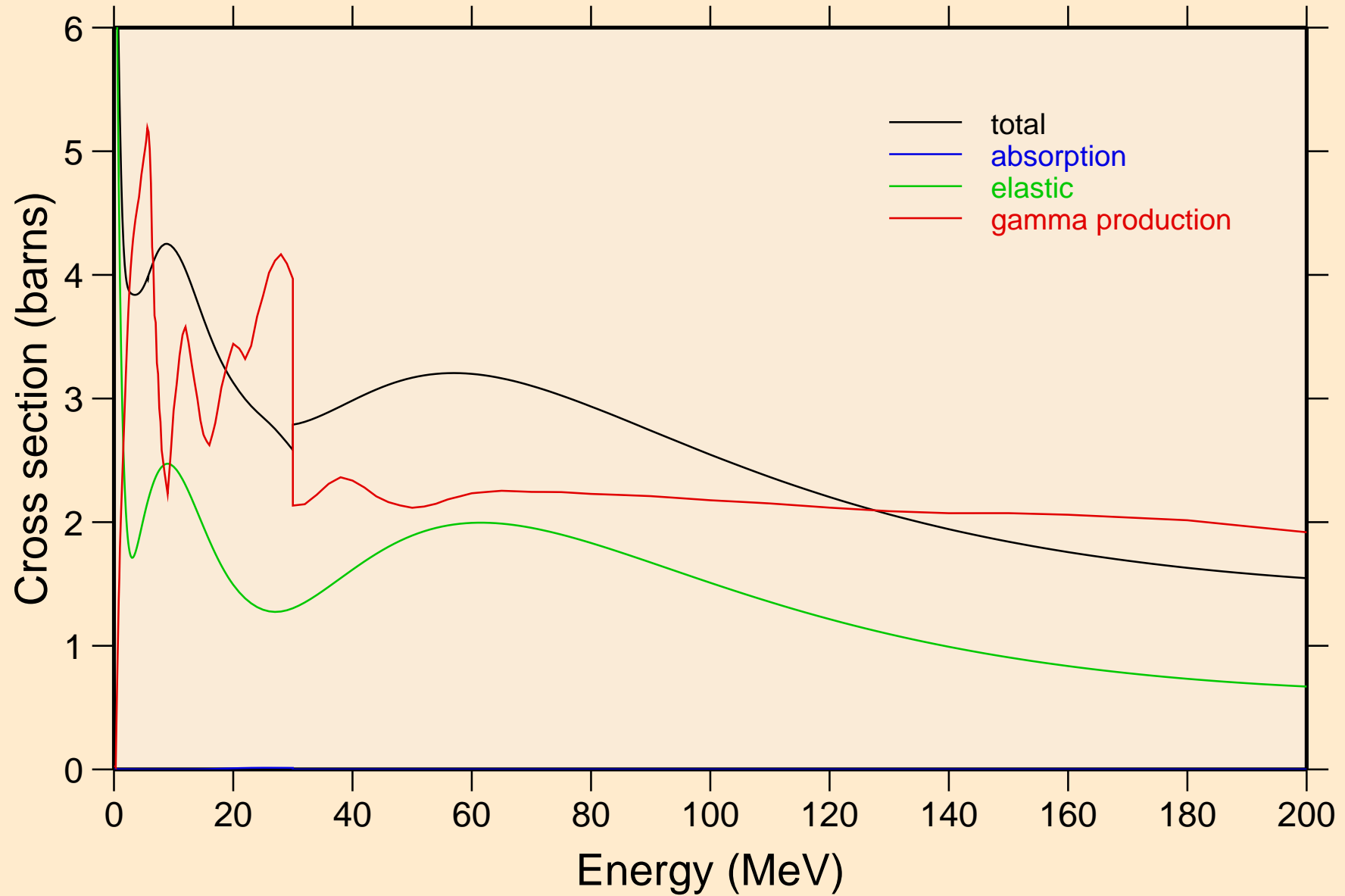


BR089 NRG TENDL-2015, AKONING
Non-threshold reactions

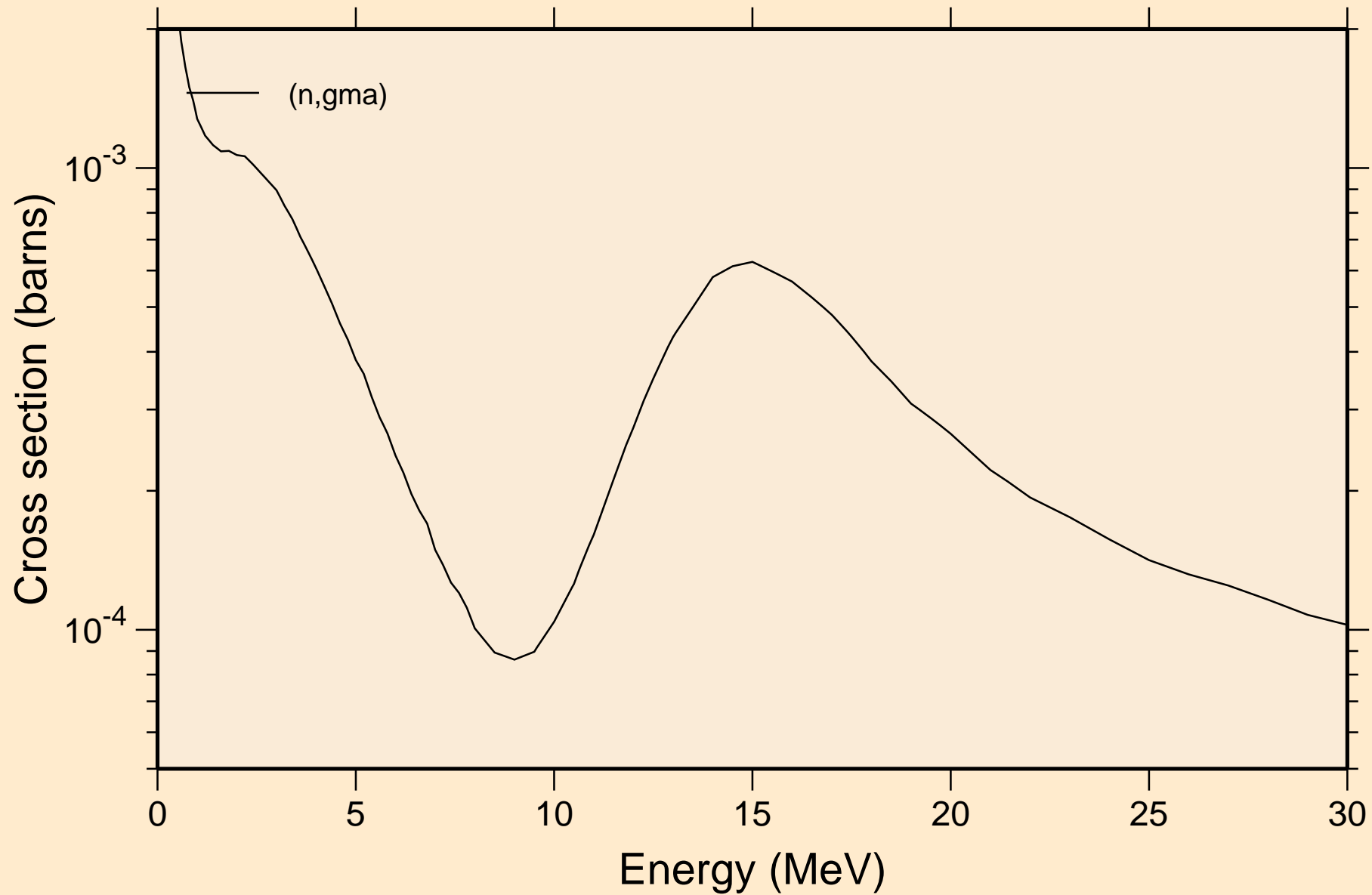


BR089 NRG TENDL-2015, AKONING

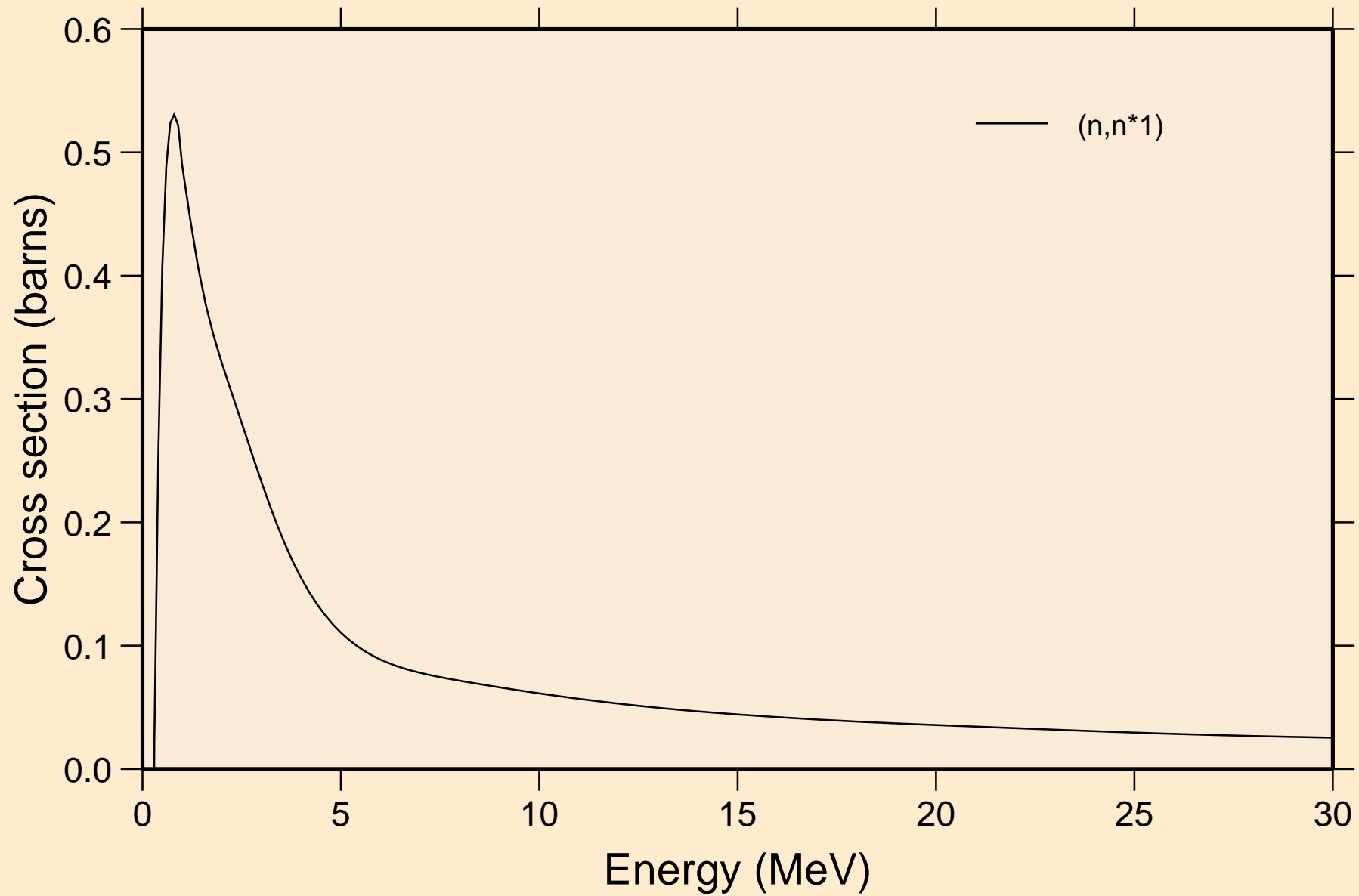
Principal cross sections



BR089 NRG TENDL-2015, AKONING
Non-threshold reactions

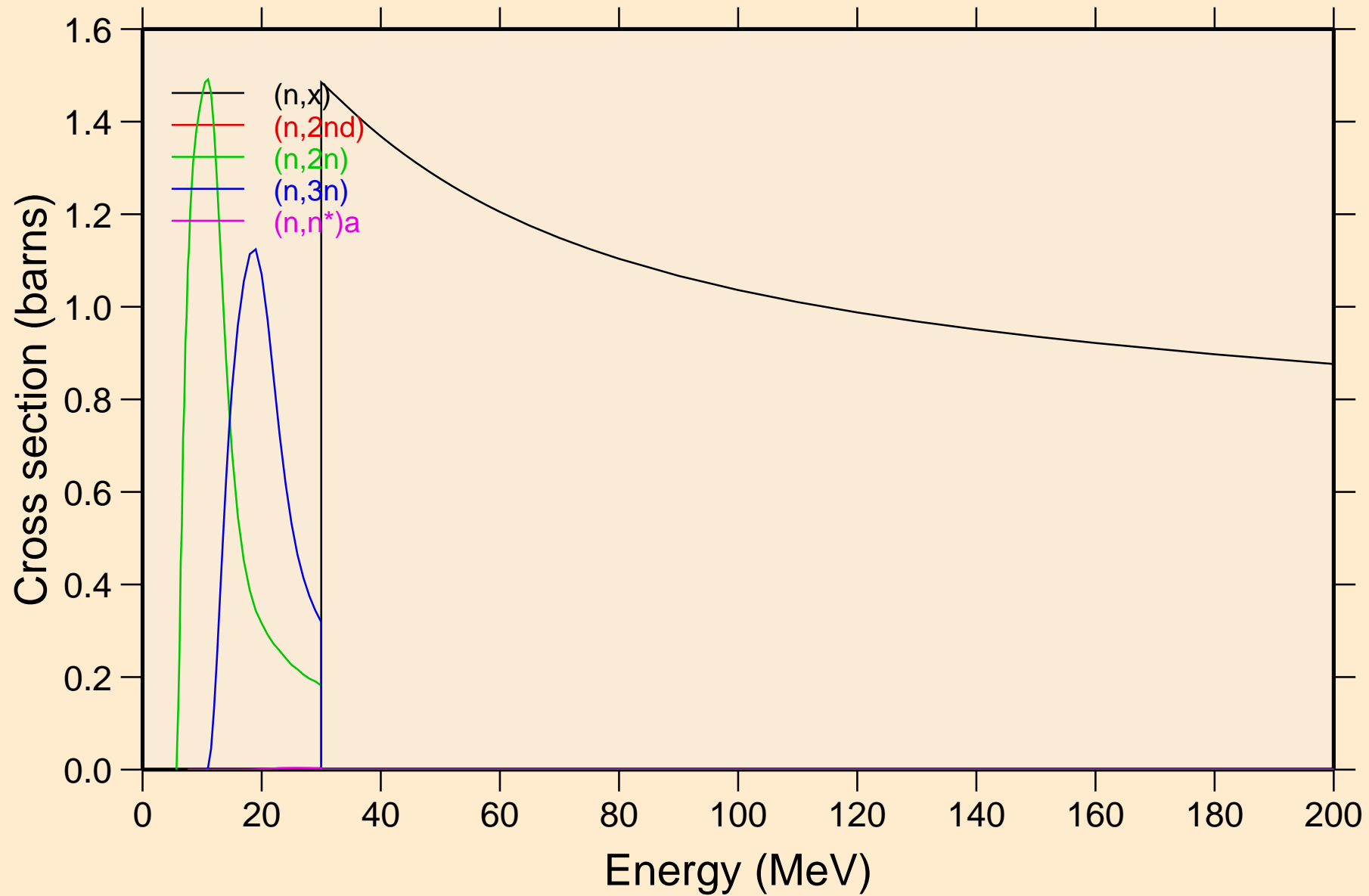


BR089 NRG TENDL-2015, AKONING
Inelastic levels



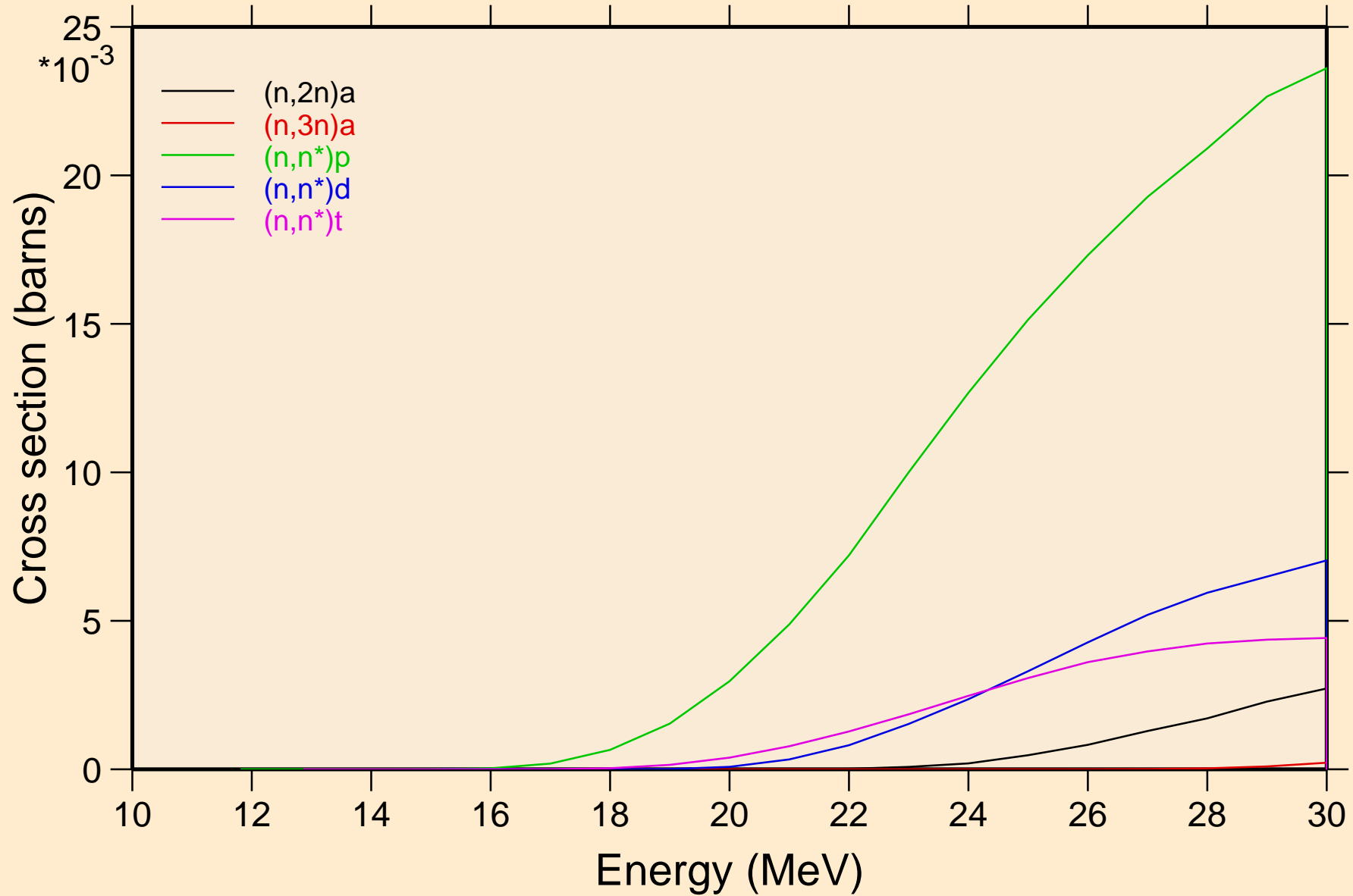
BR089 NRG TENDL-2015, AKONING

Threshold reactions



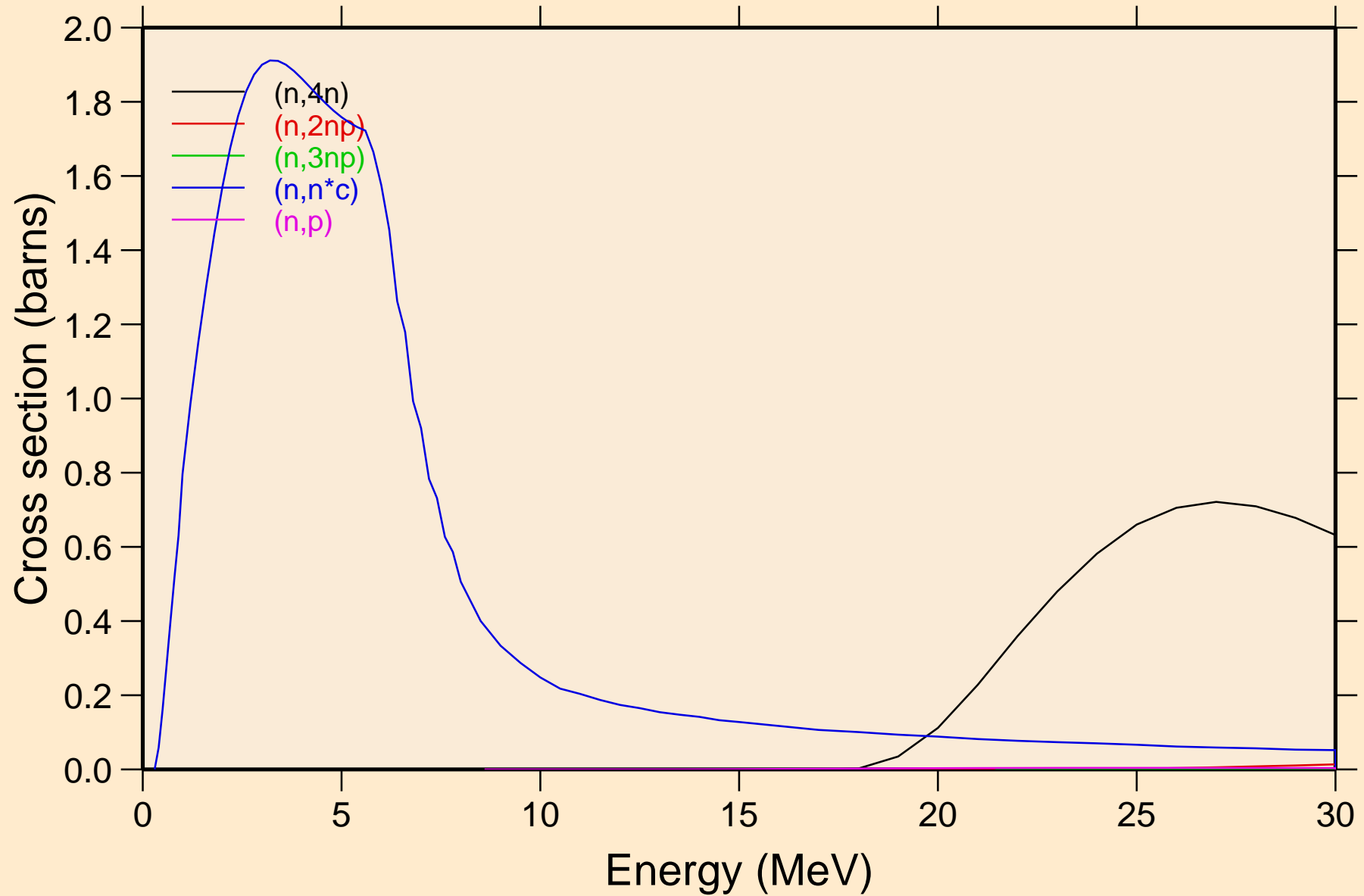
BR089 NRG TENDL-2015, AKONING

Threshold reactions



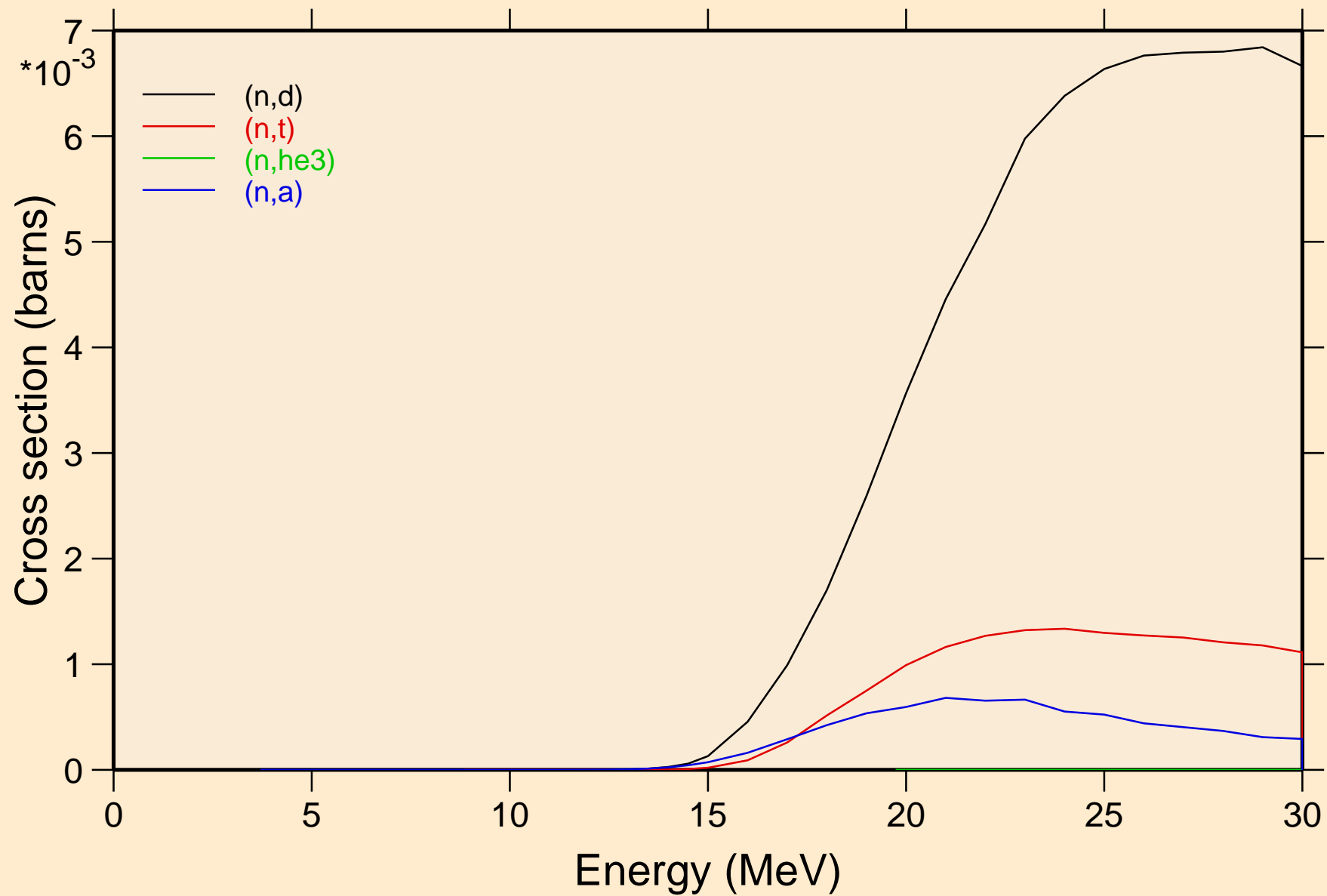
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Threshold reactions

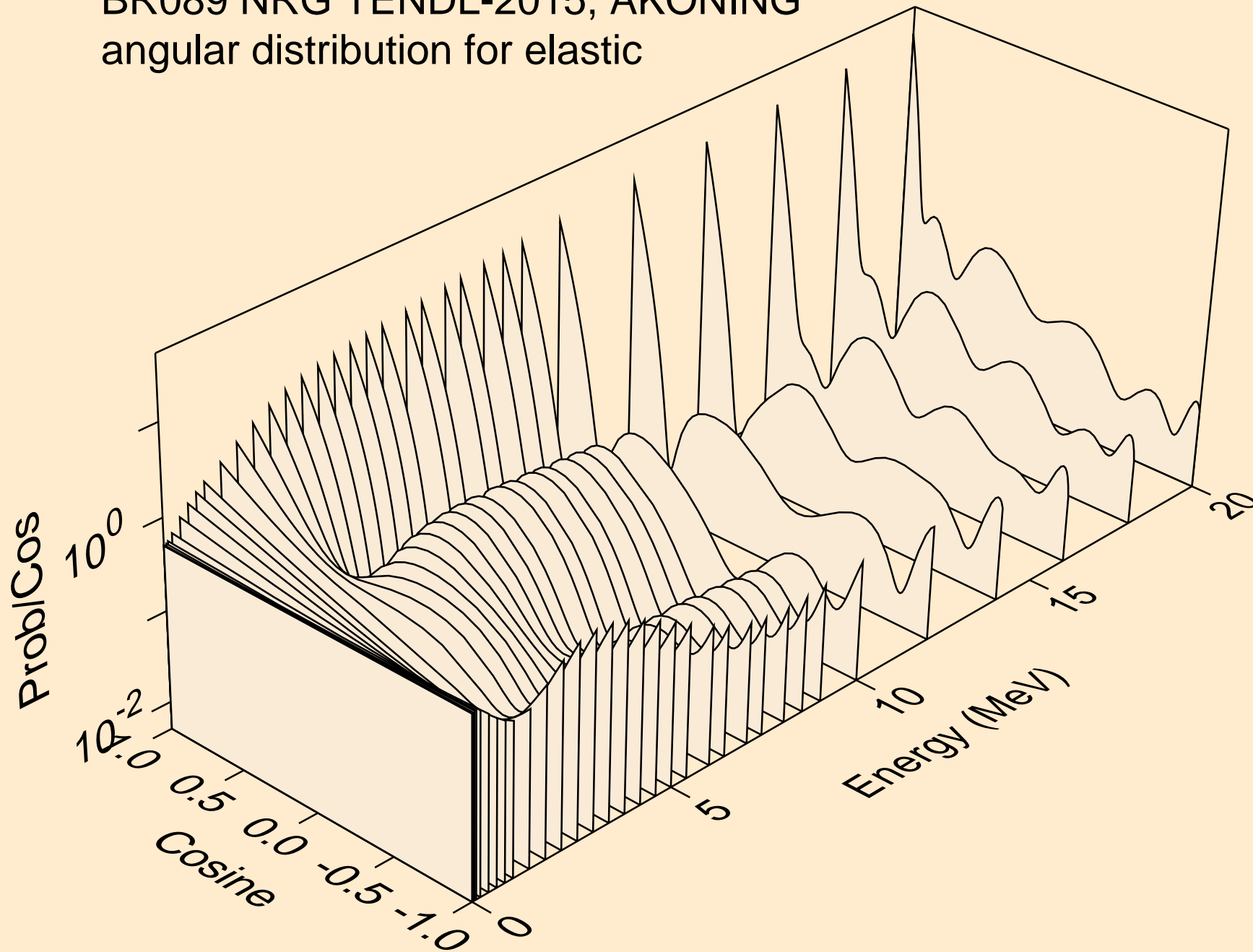


BR089 NRG TENDL-2015, AKONING

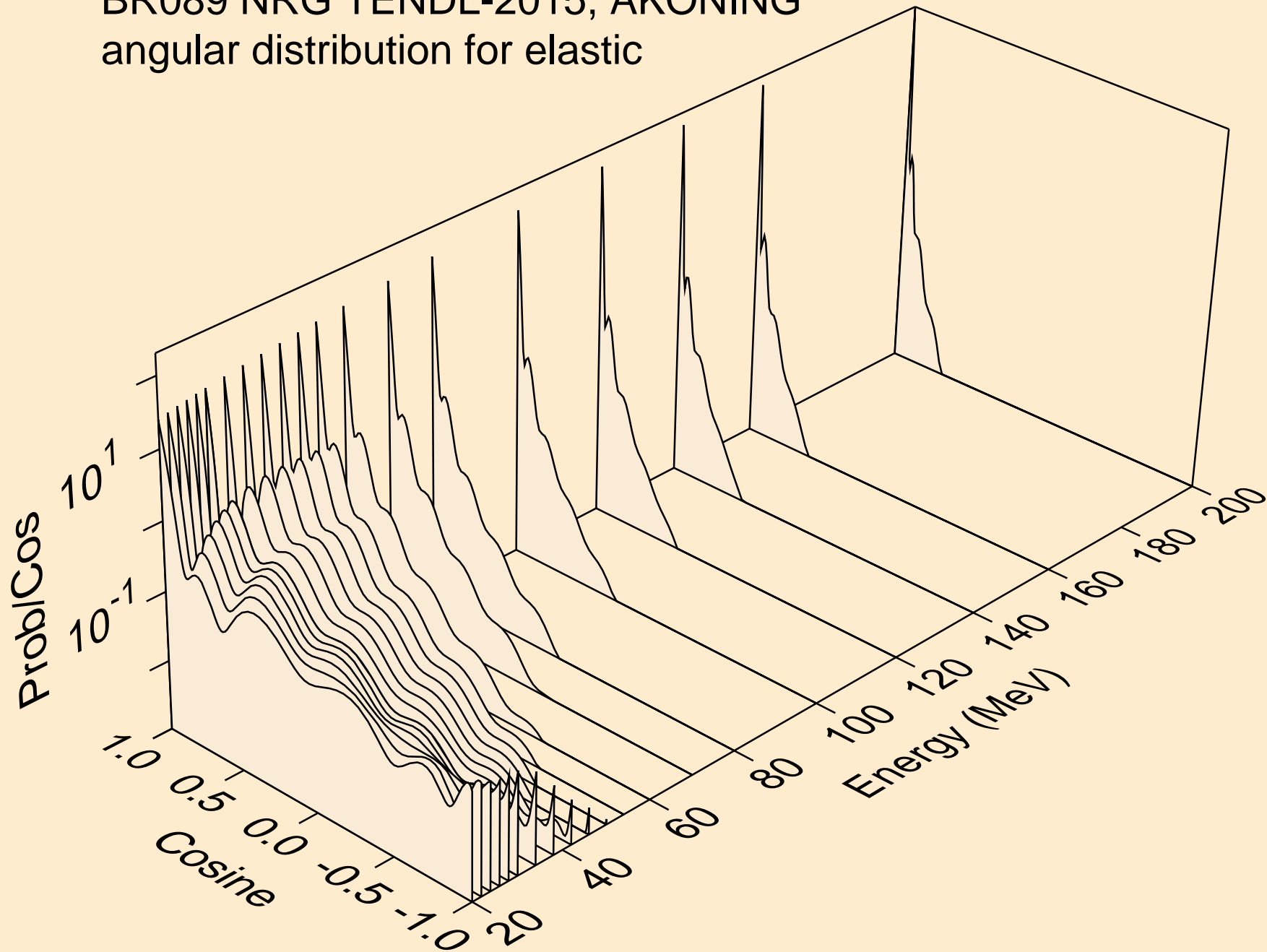
Threshold reactions



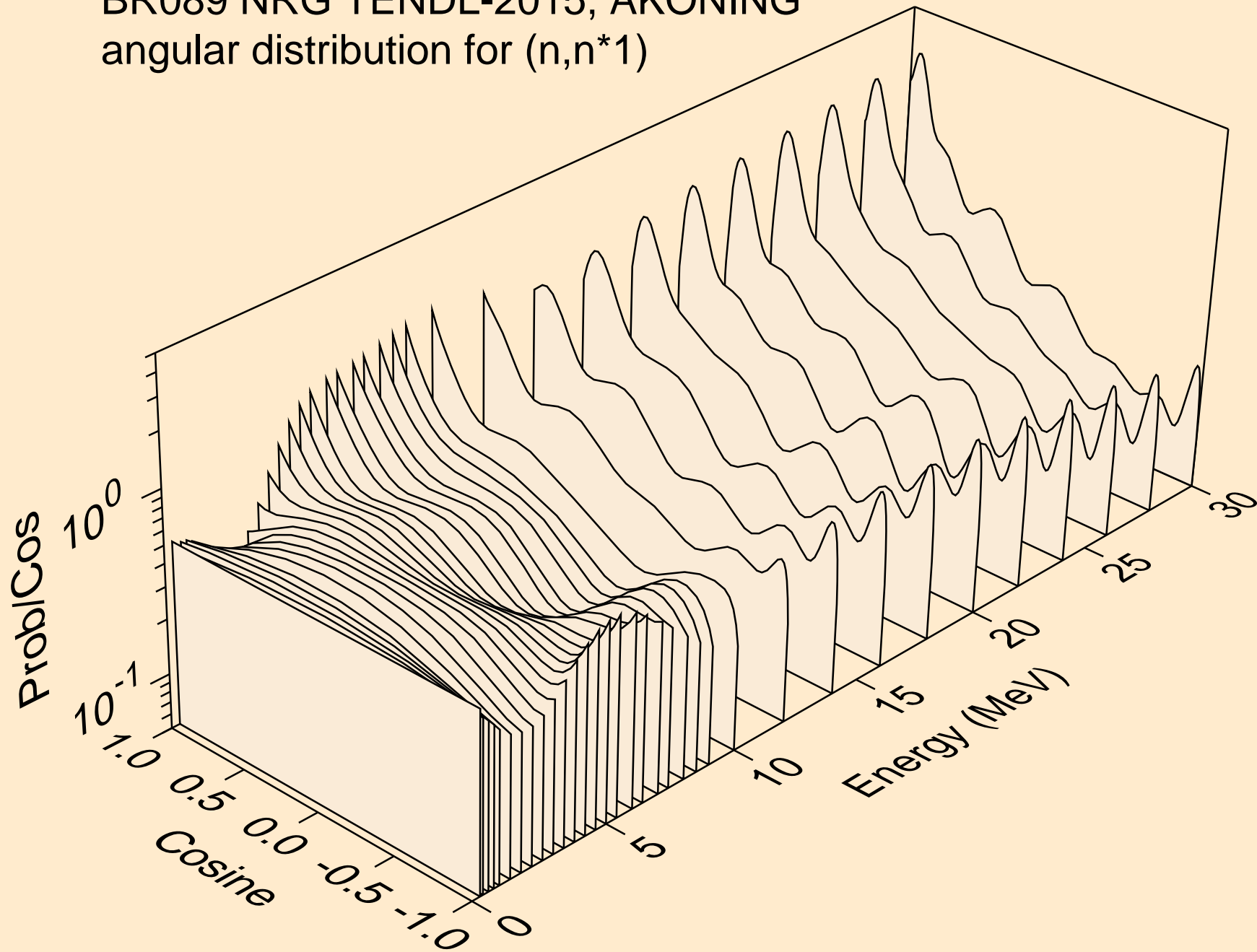
BR089 NRG TENDL-2015, AKONING
angular distribution for elastic



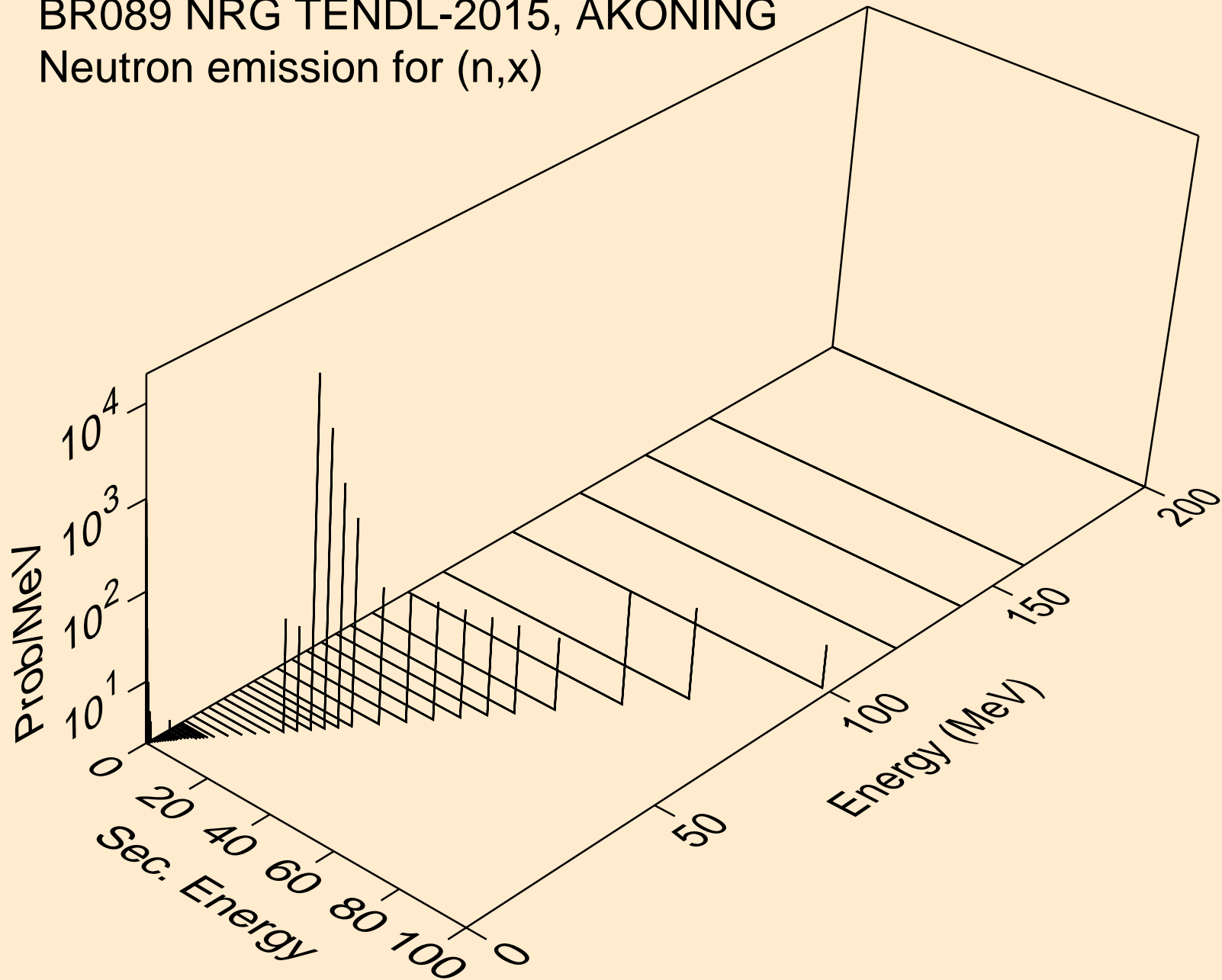
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angular distribution for elastic



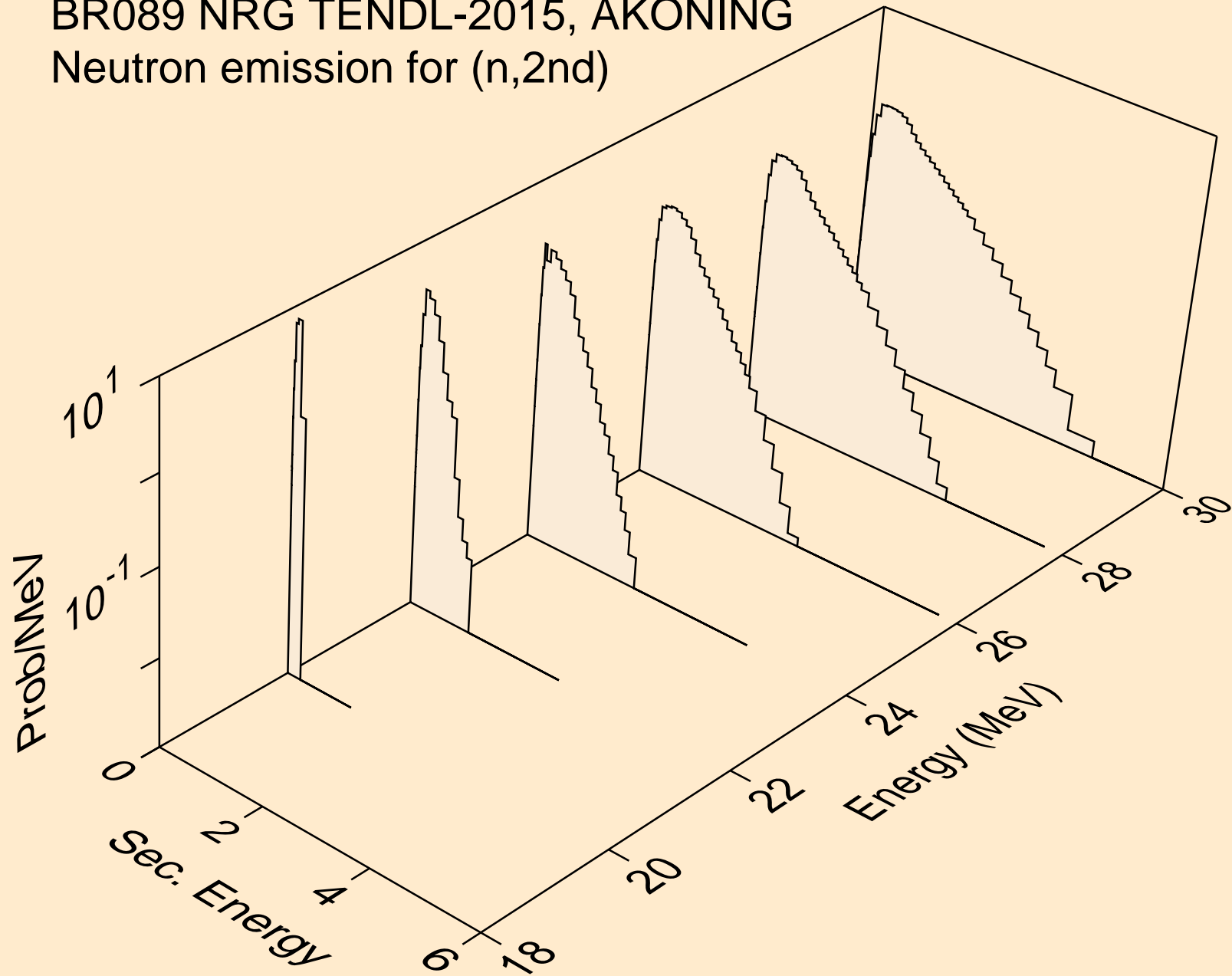
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angular distribution for (n,n*1)



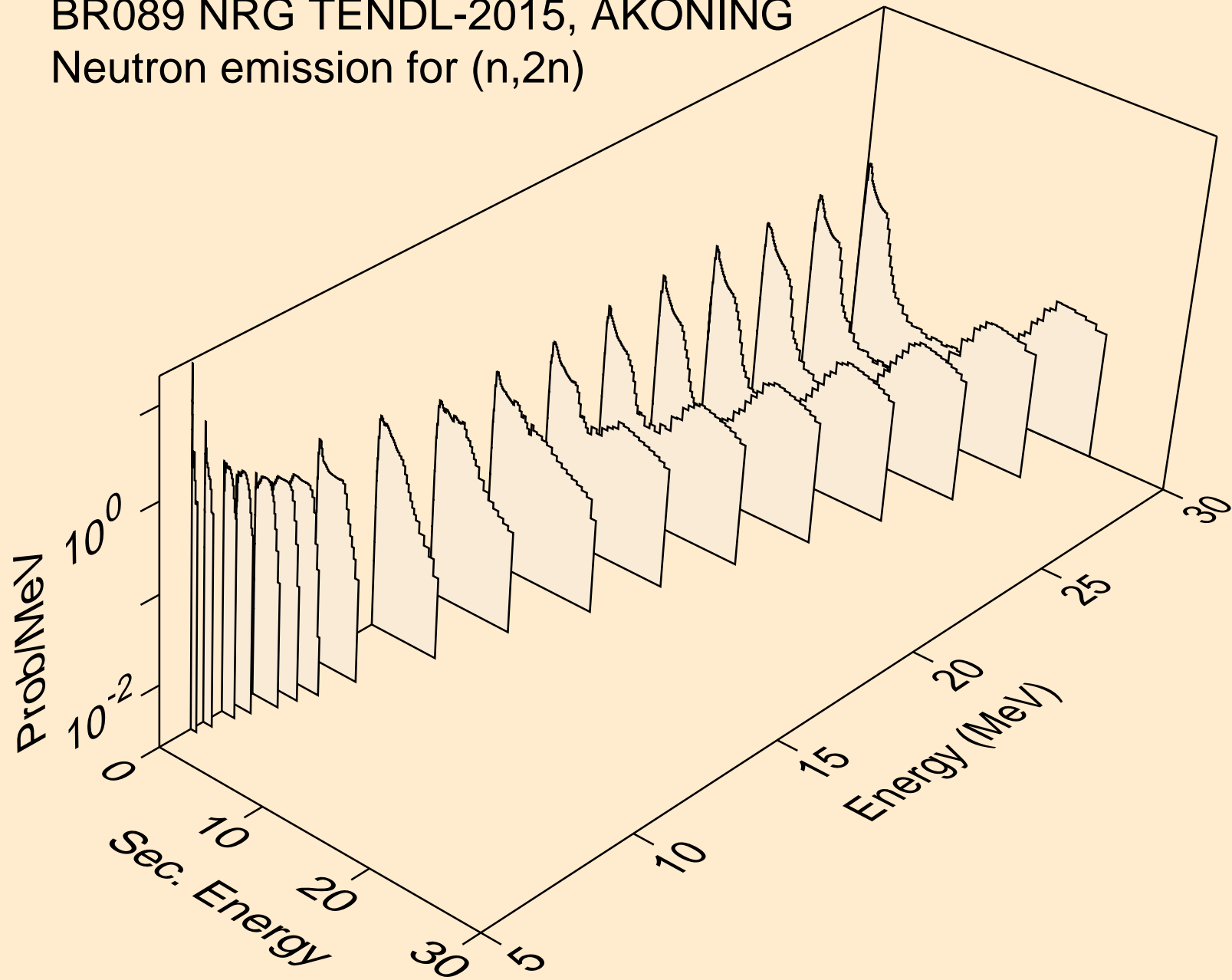
BR089 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



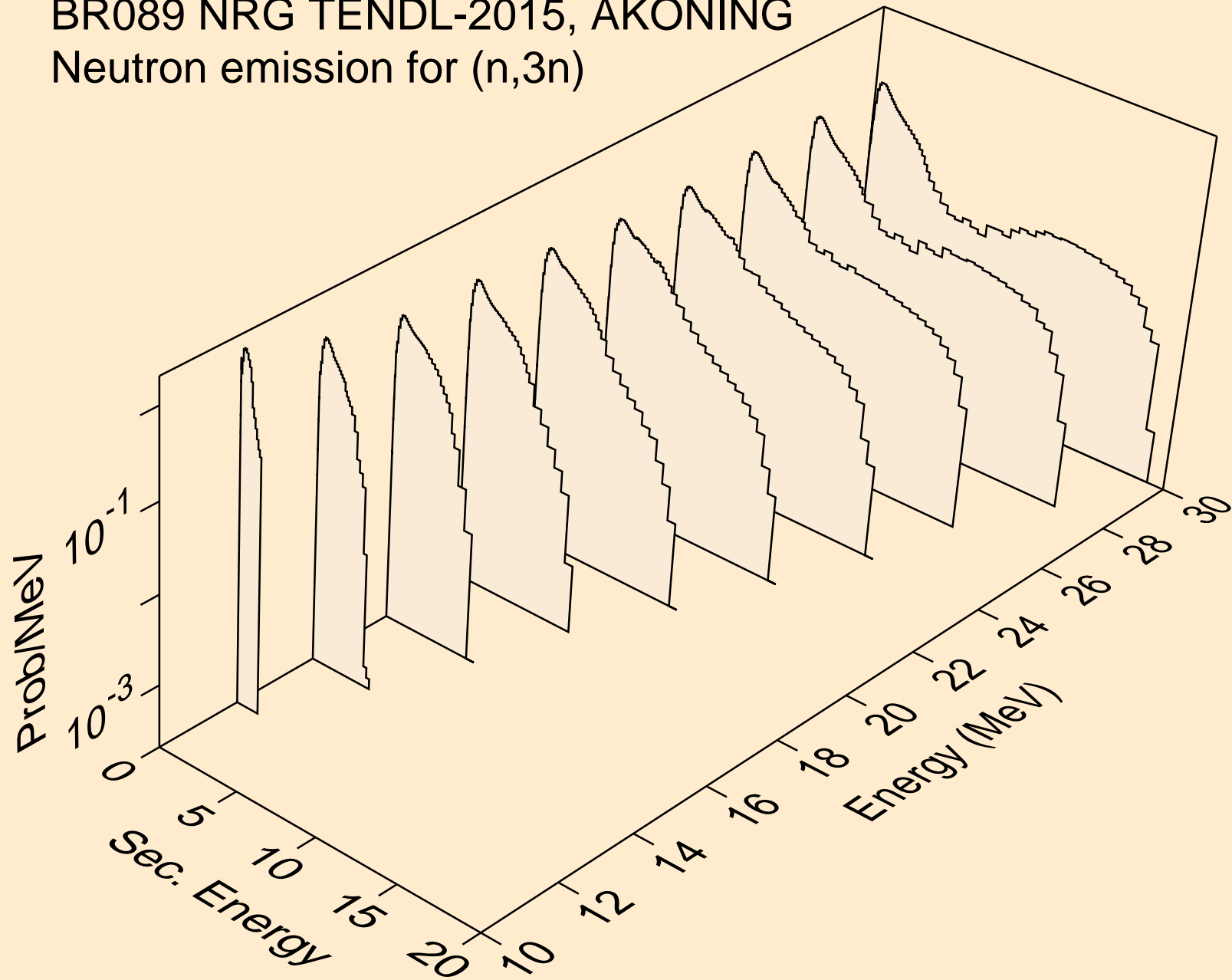
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Neutron emission for (n,2nd)



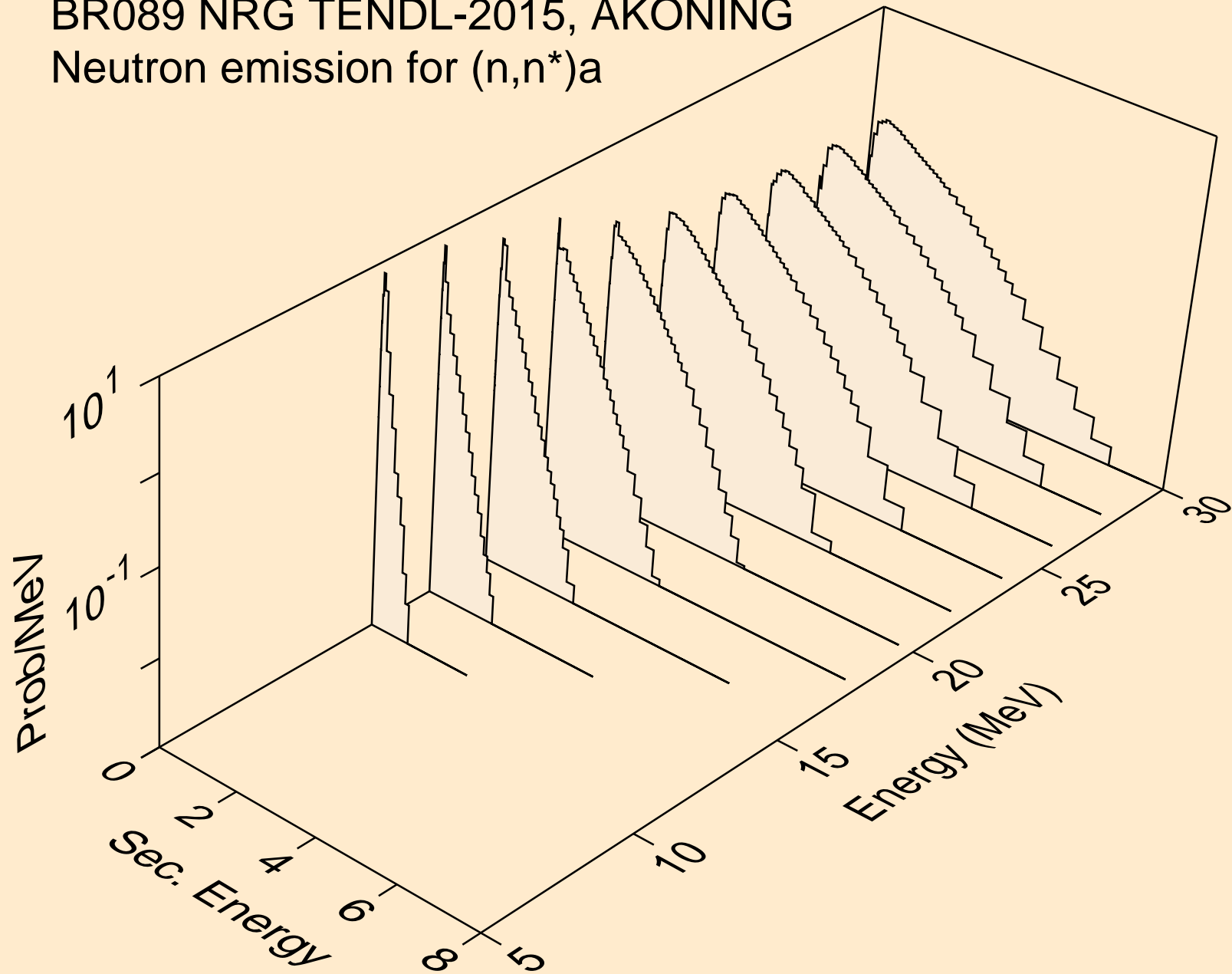
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Neutron emission for (n,2n)



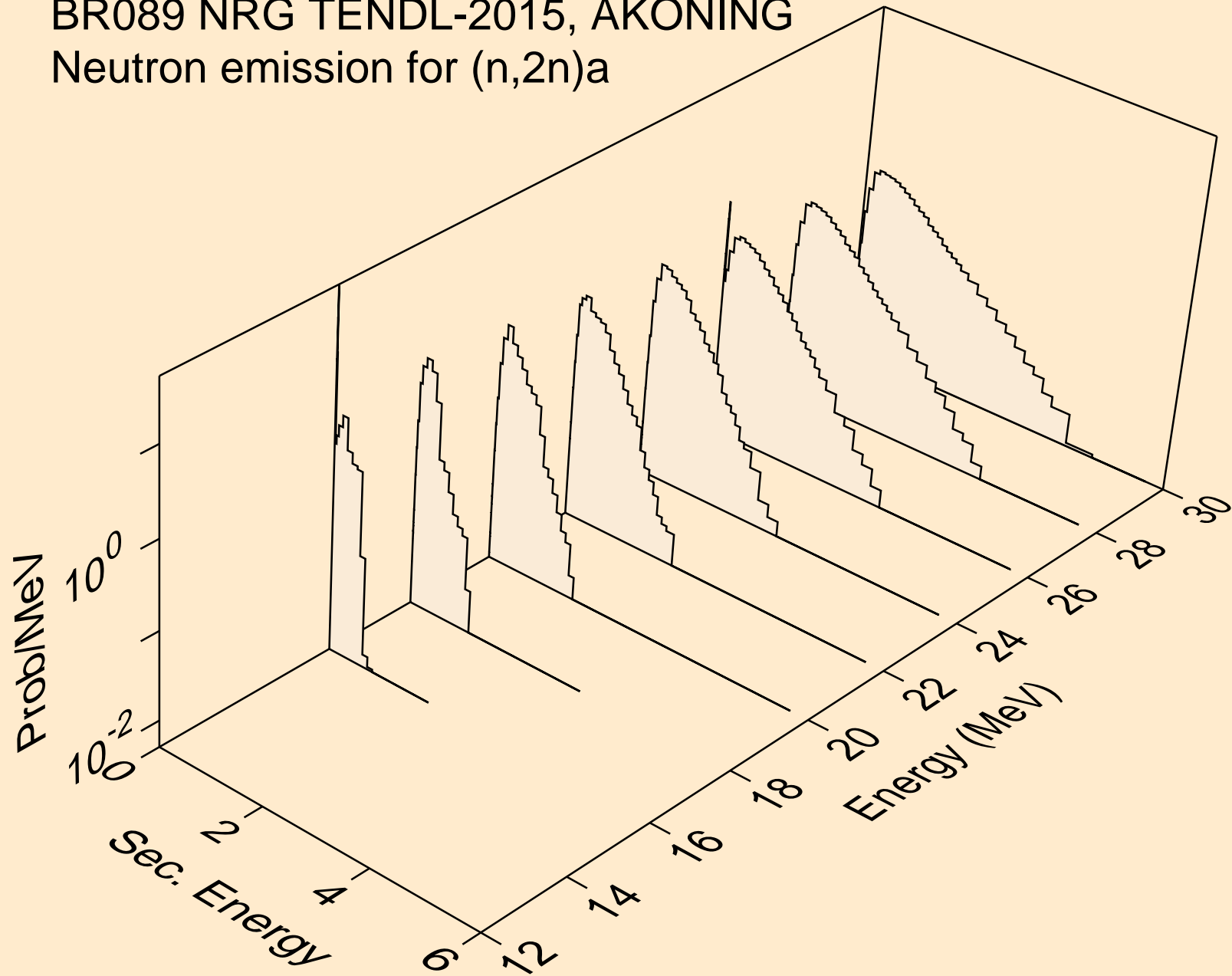
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Neutron emission for (n,3n)



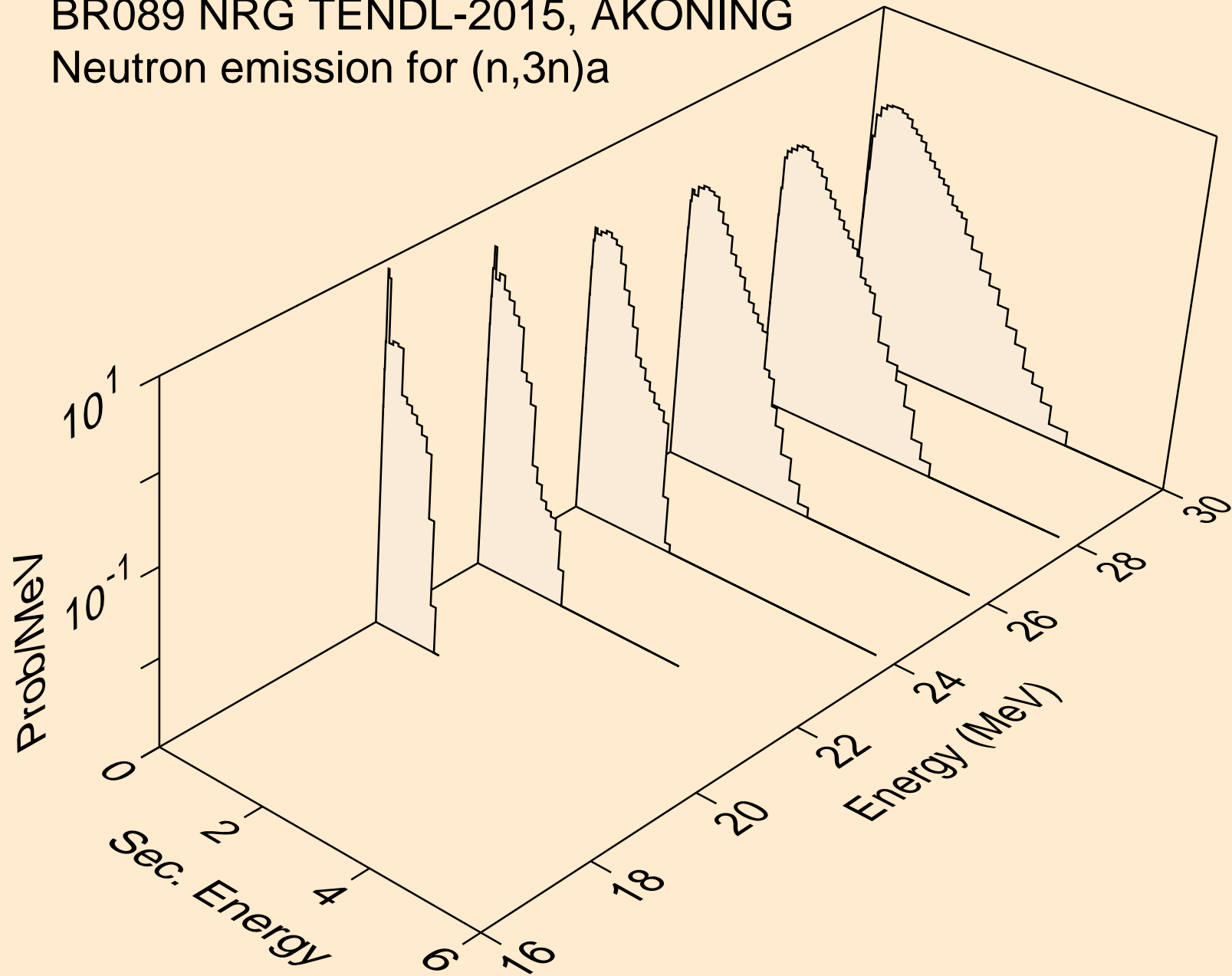
BR089 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



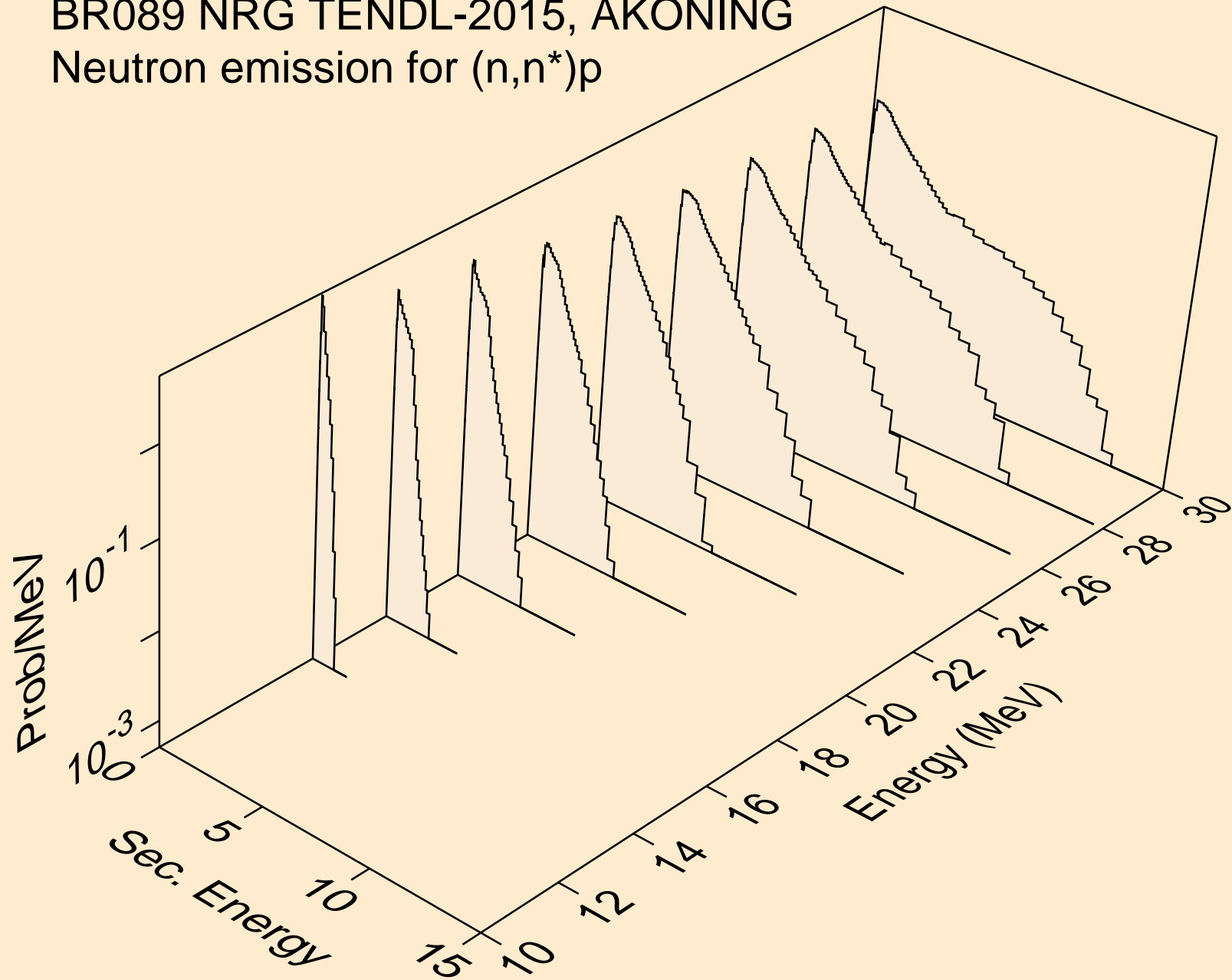
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Neutron emission for (n,2n)a



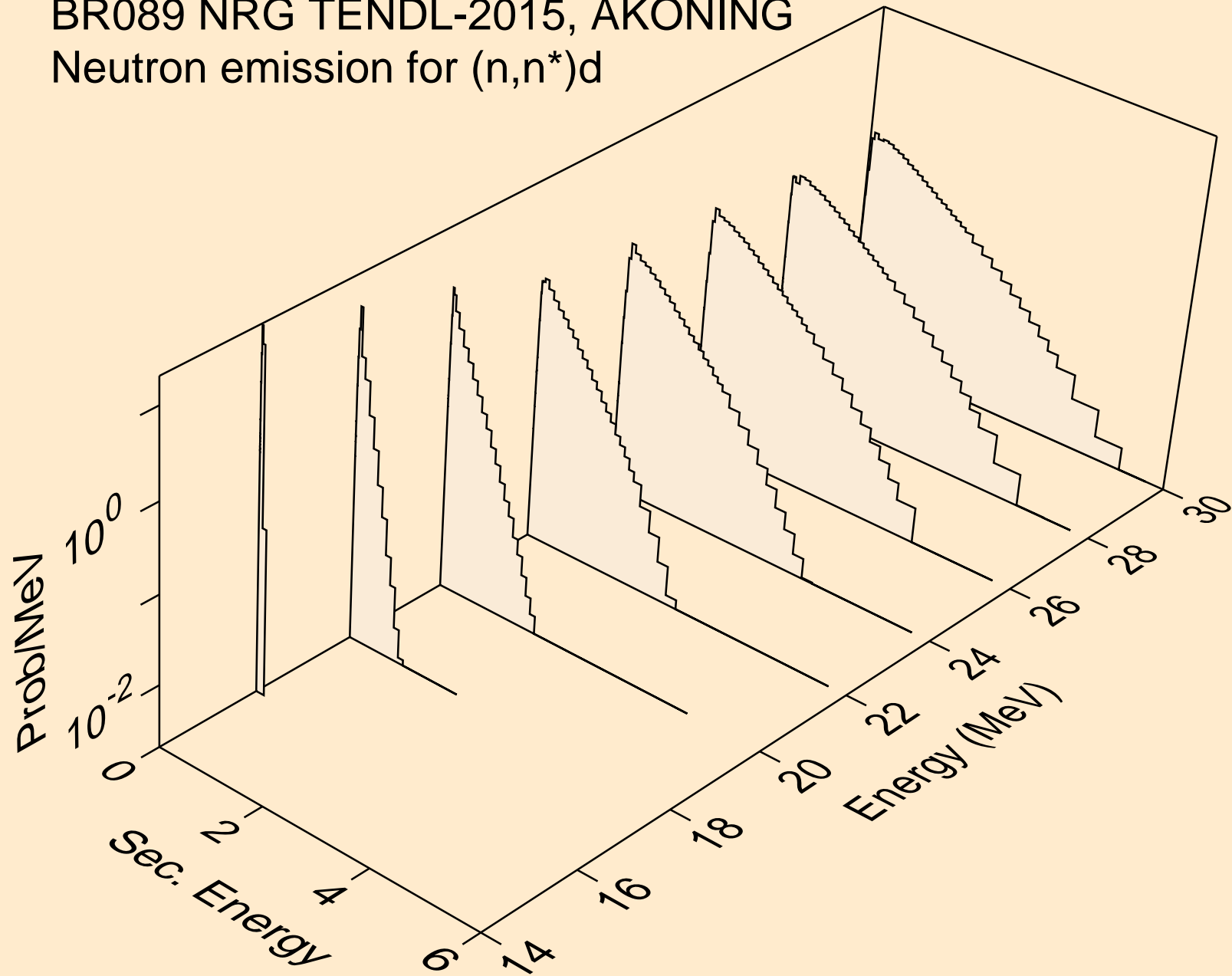
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Neutron emission for (n,3n)a



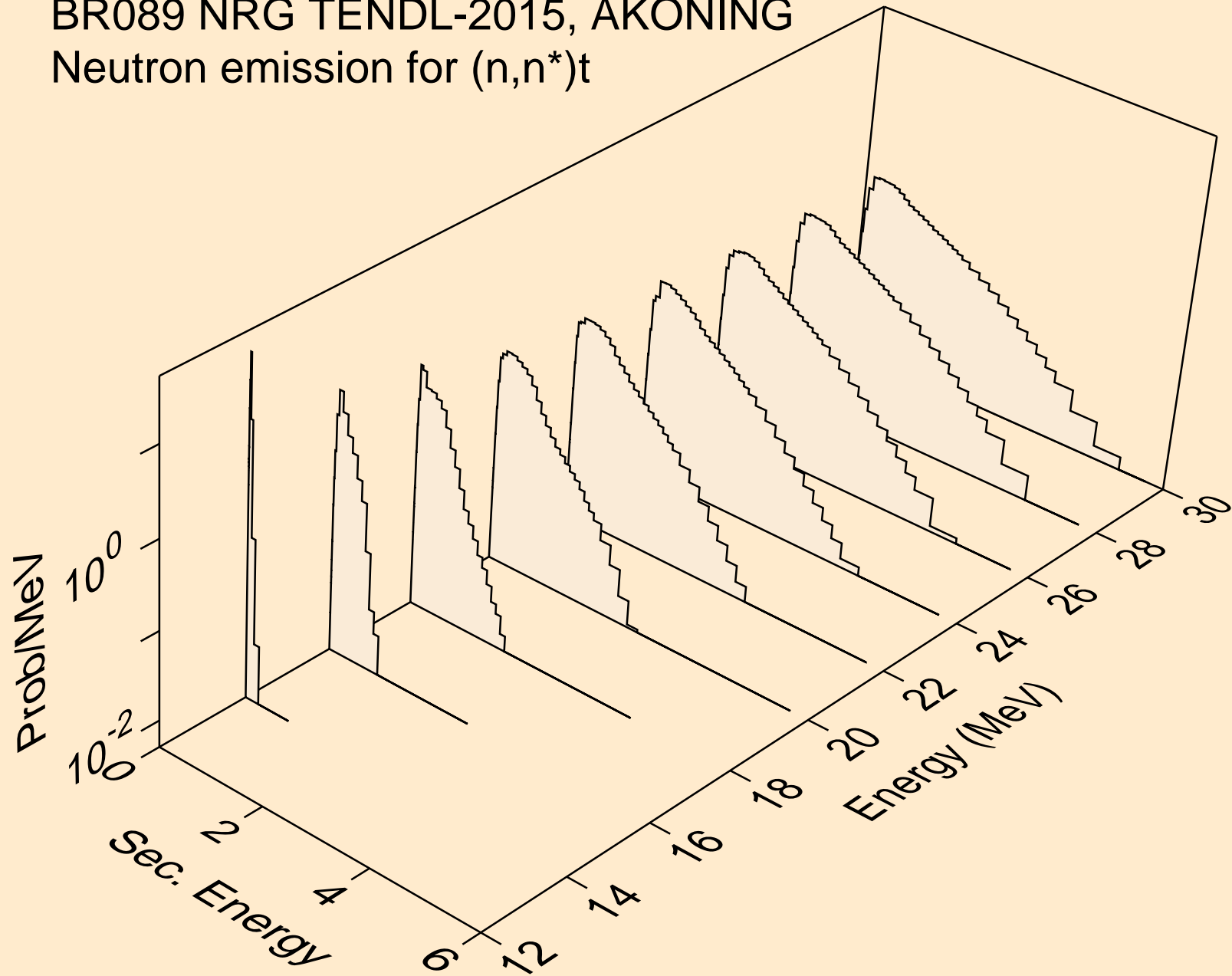
BR089 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



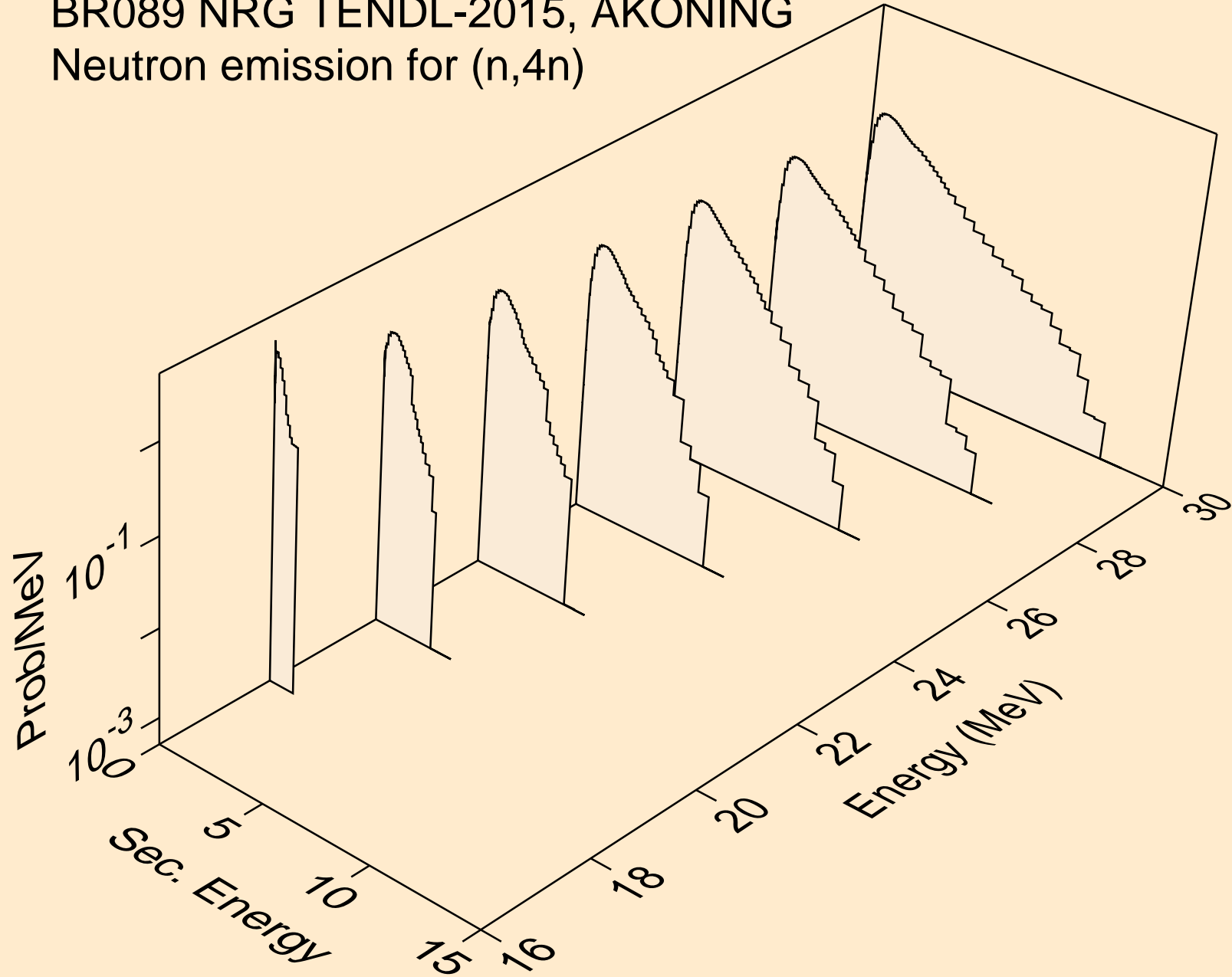
BR089 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



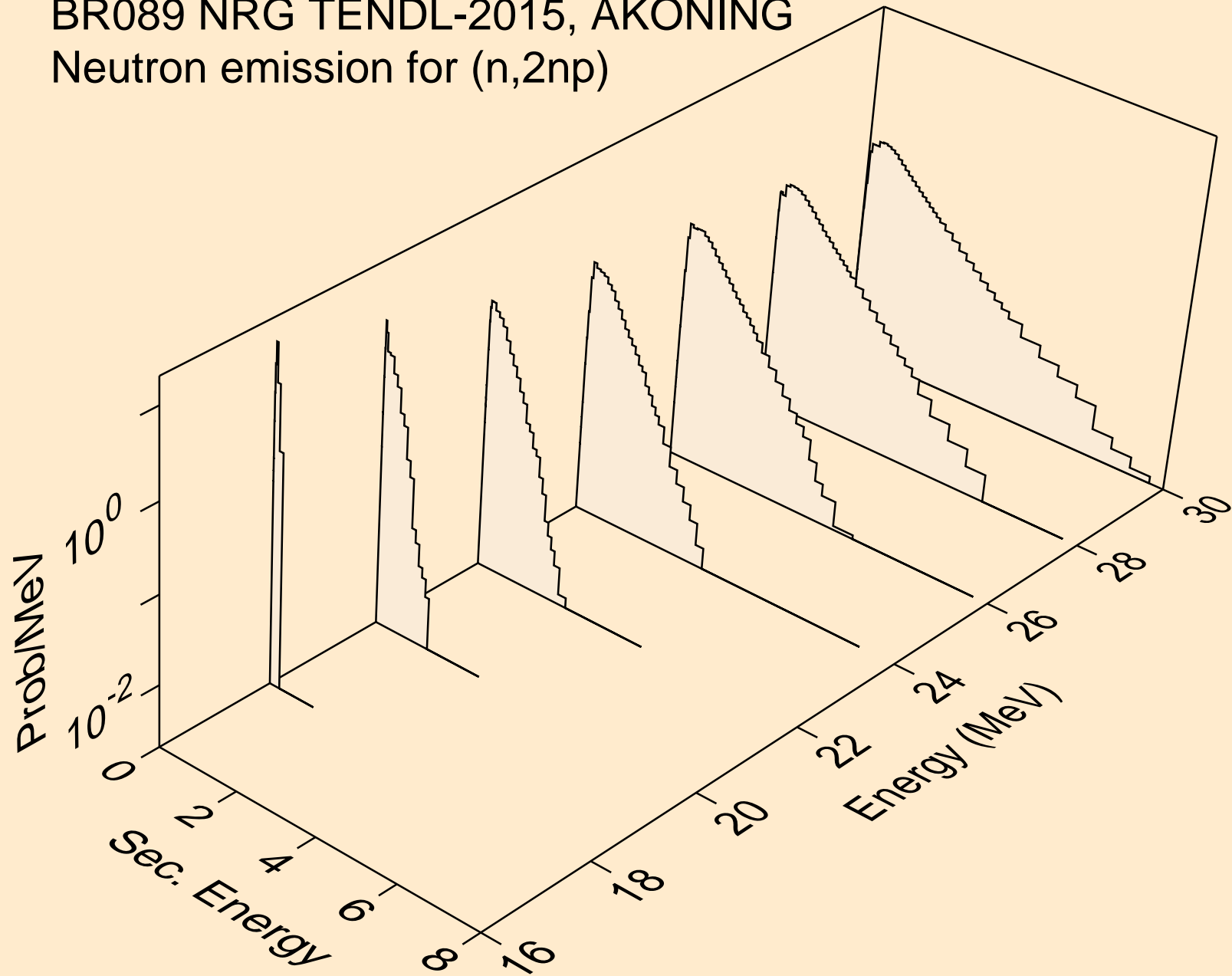
BR089 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



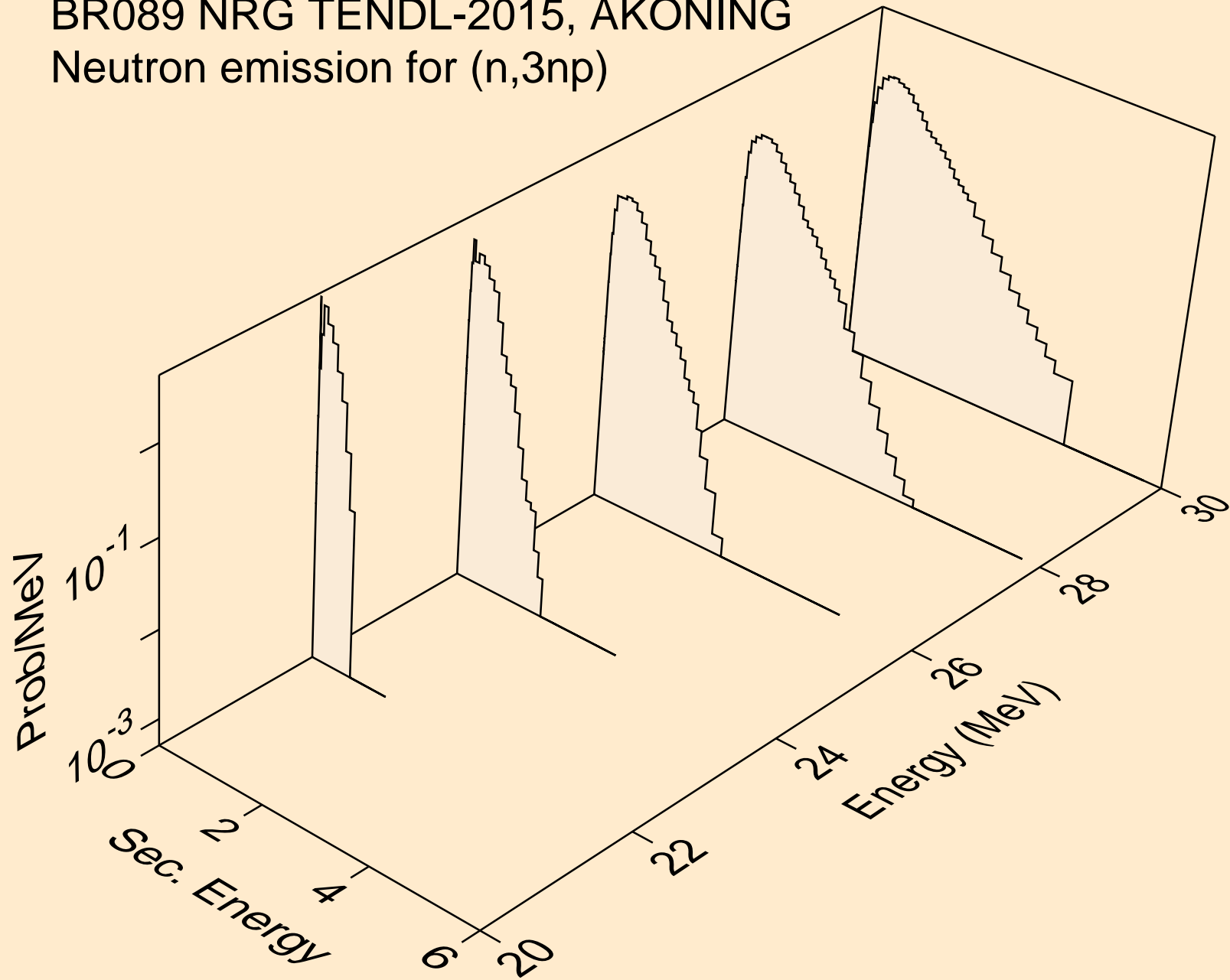
BR089 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



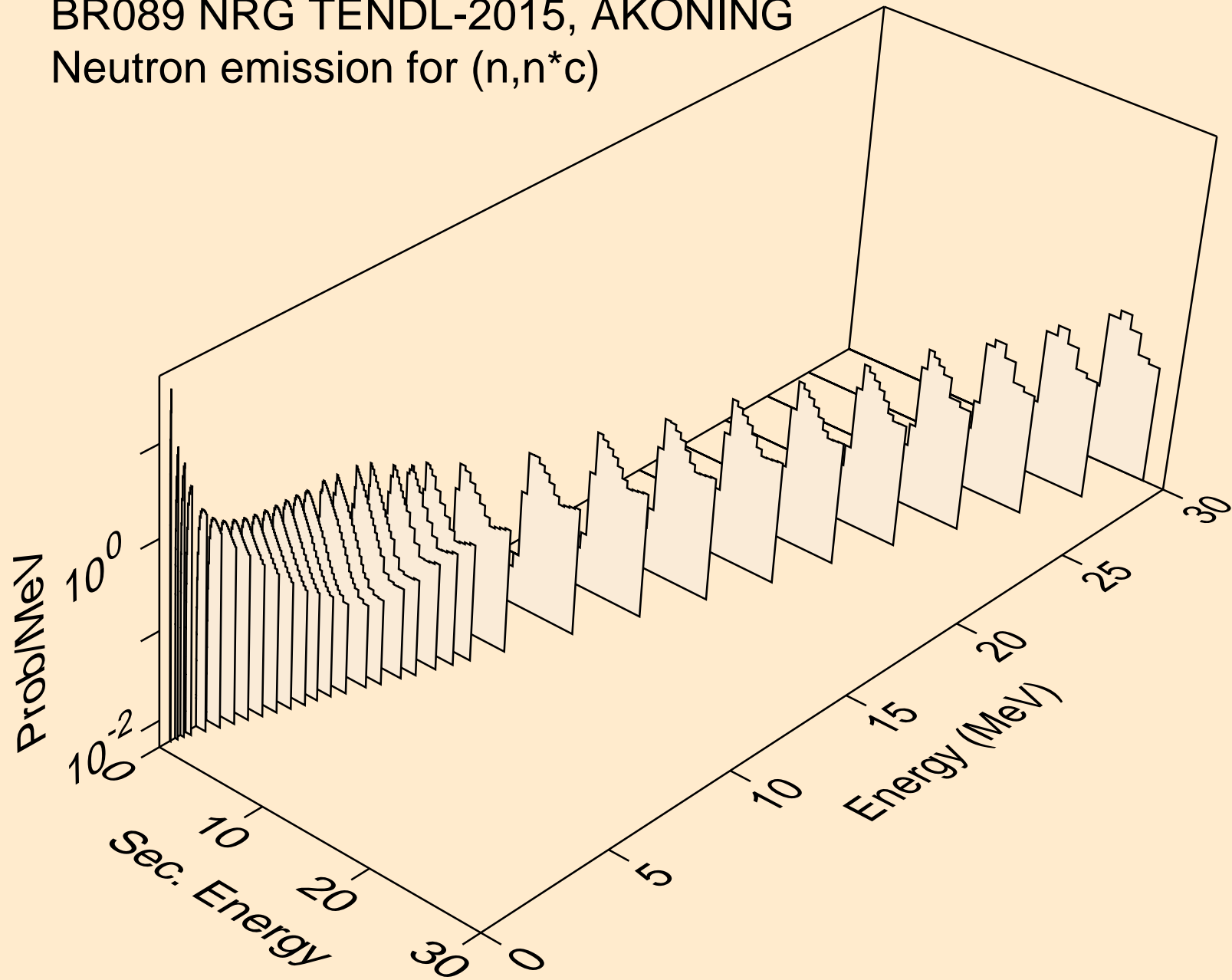
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Neutron emission for (n,2np)



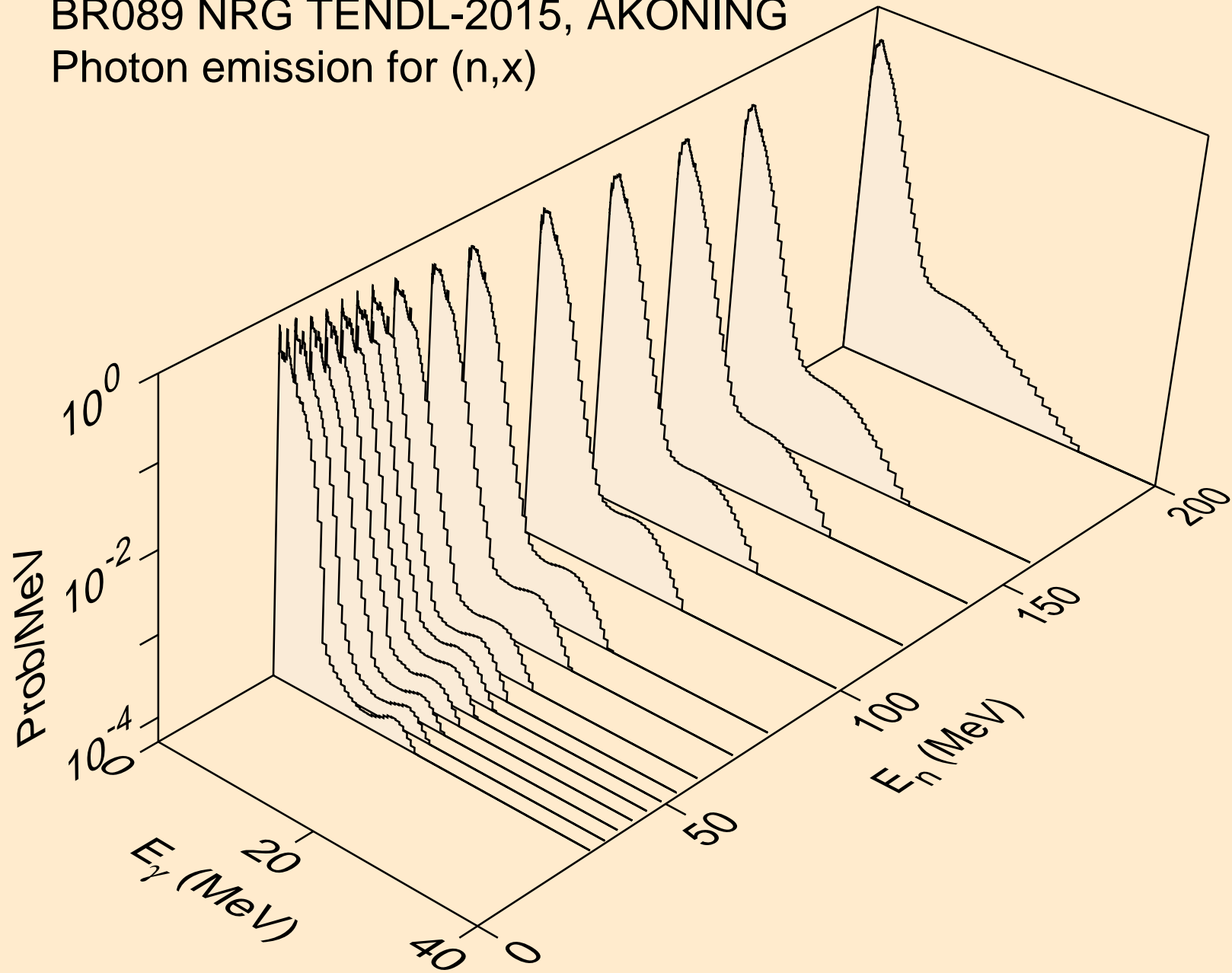
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Neutron emission for (n,3np)



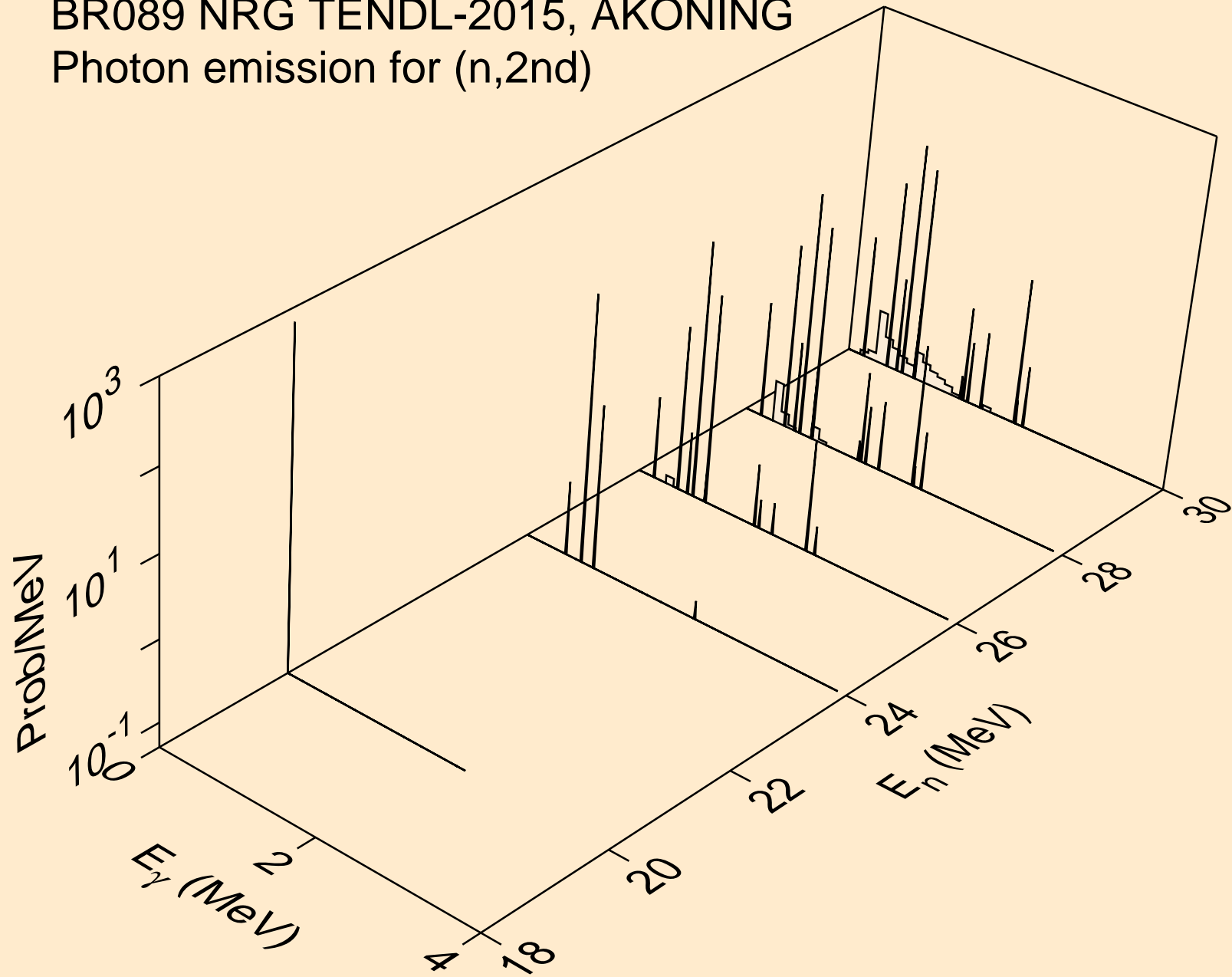
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Neutron emission for (n,n*c)



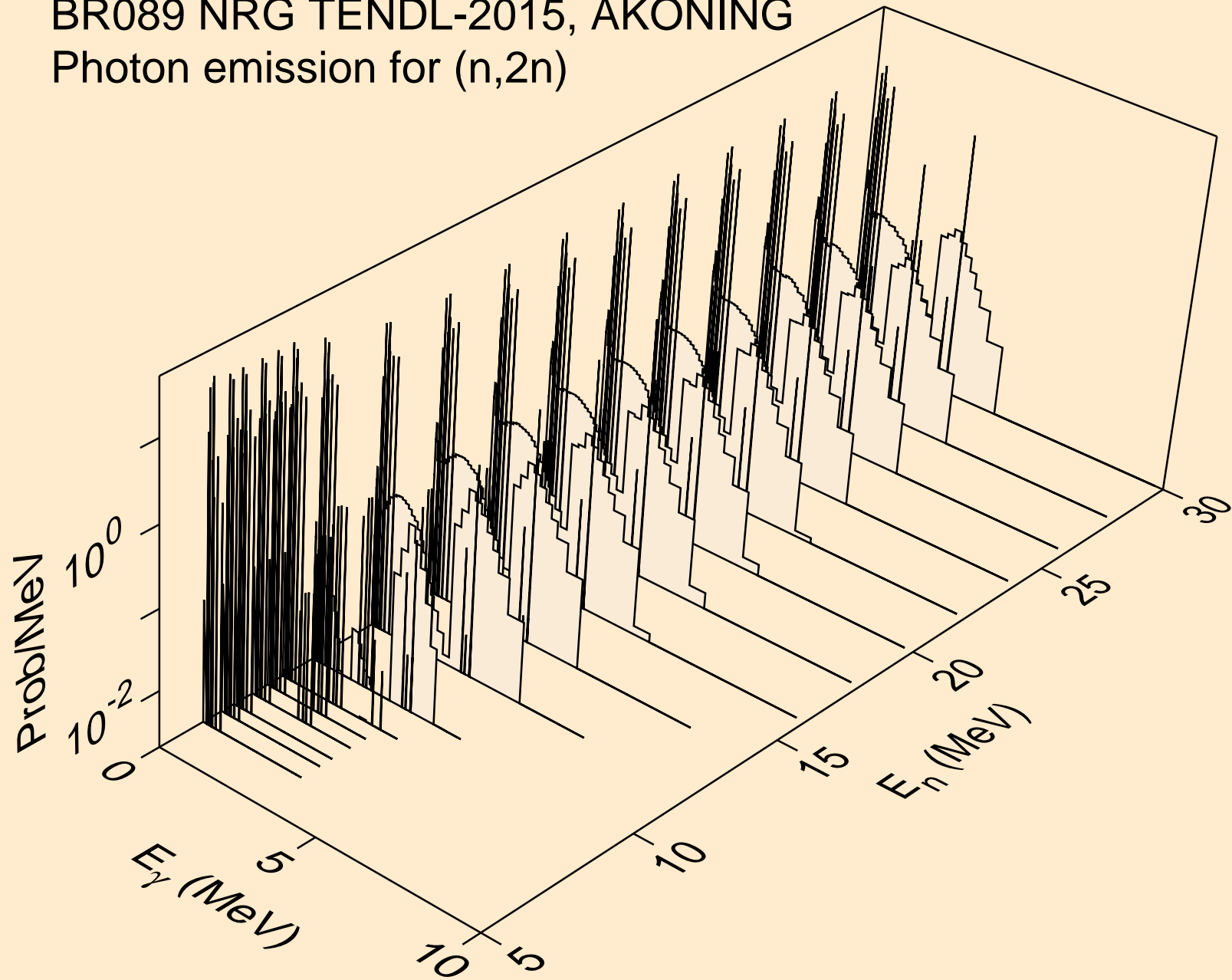
BR089 NRG TENDL-2015, AKONING
Photon emission for (n,x)



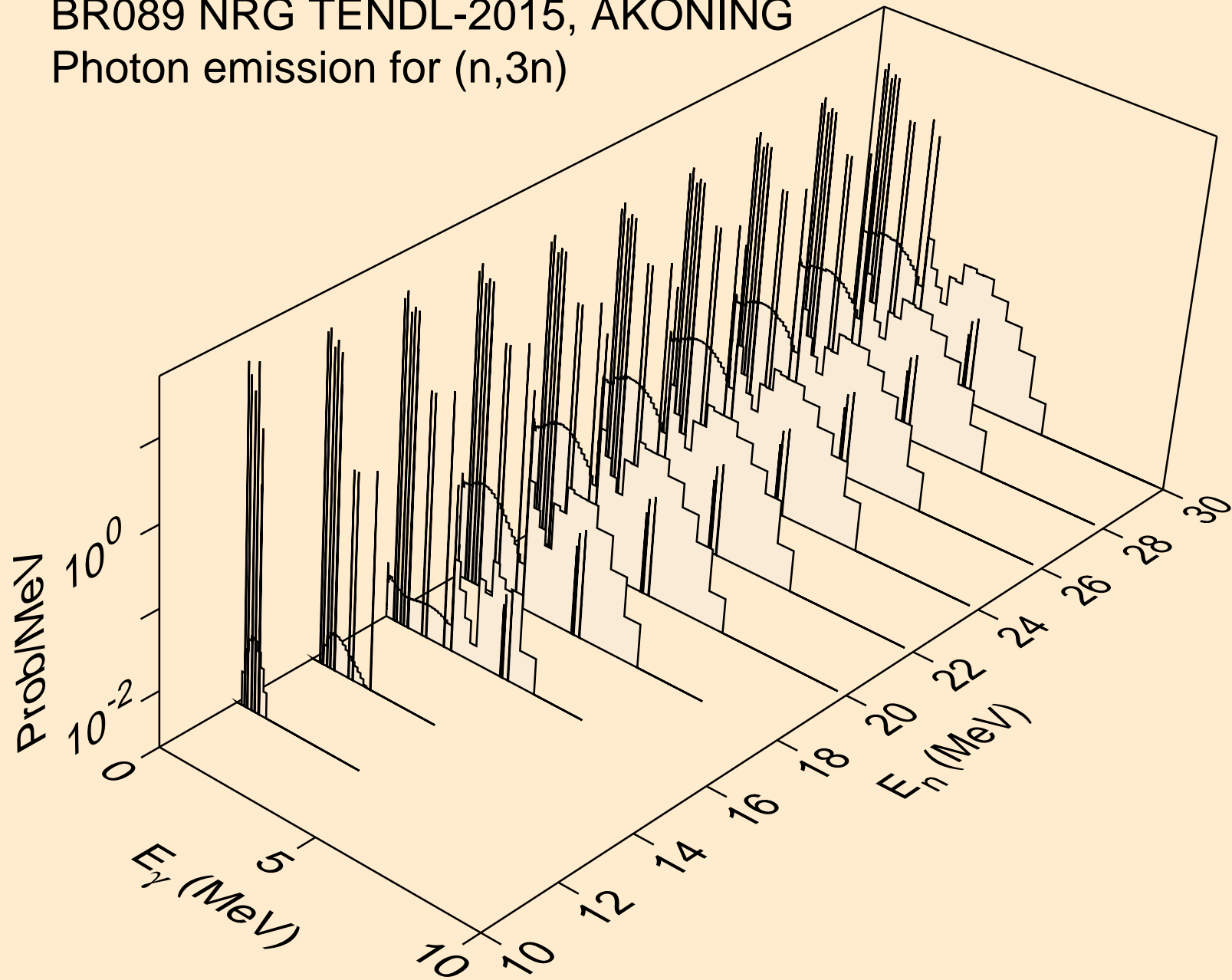
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Photon emission for (n,2nd)



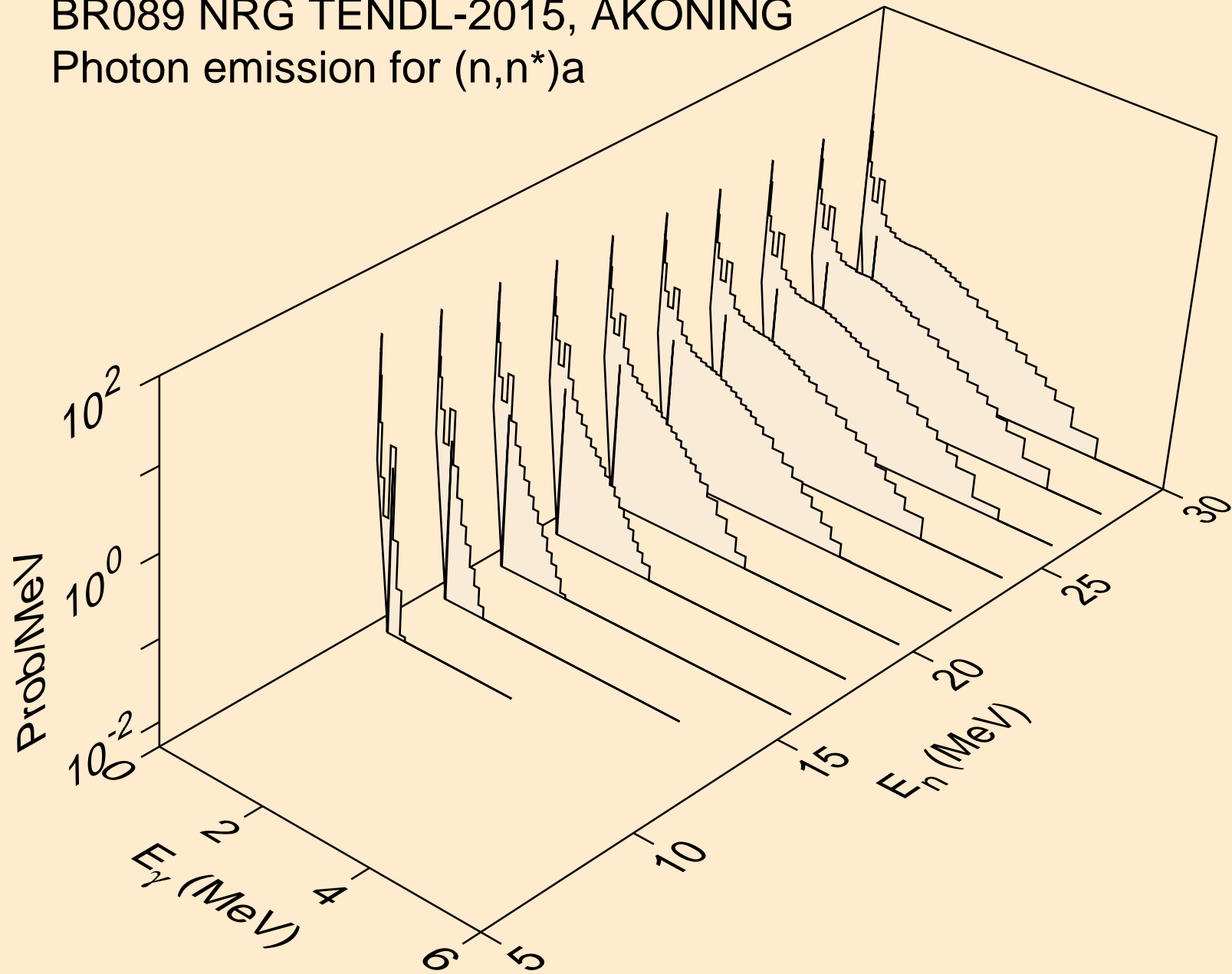
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Photon emission for (n,2n)



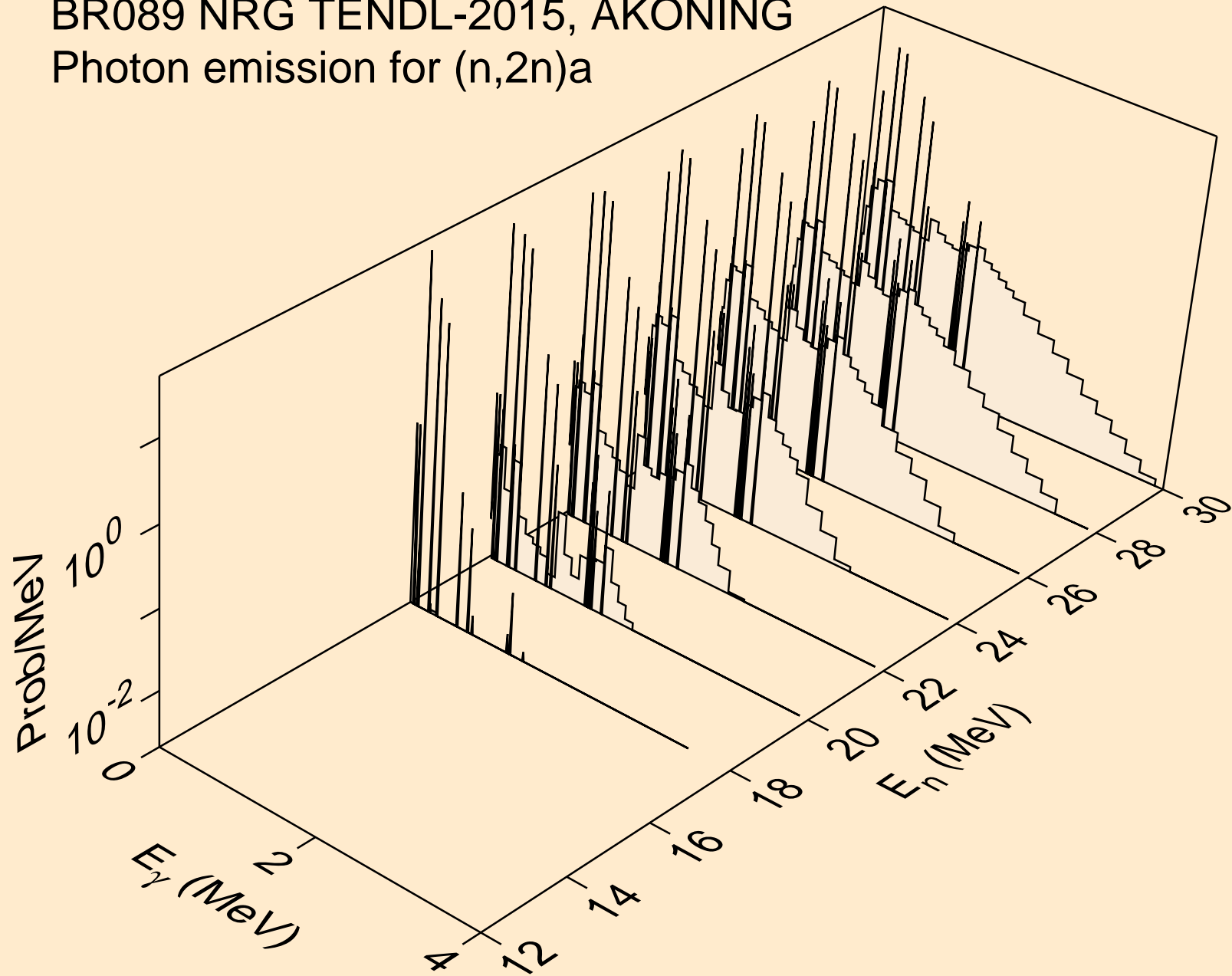
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Photon emission for (n,3n)



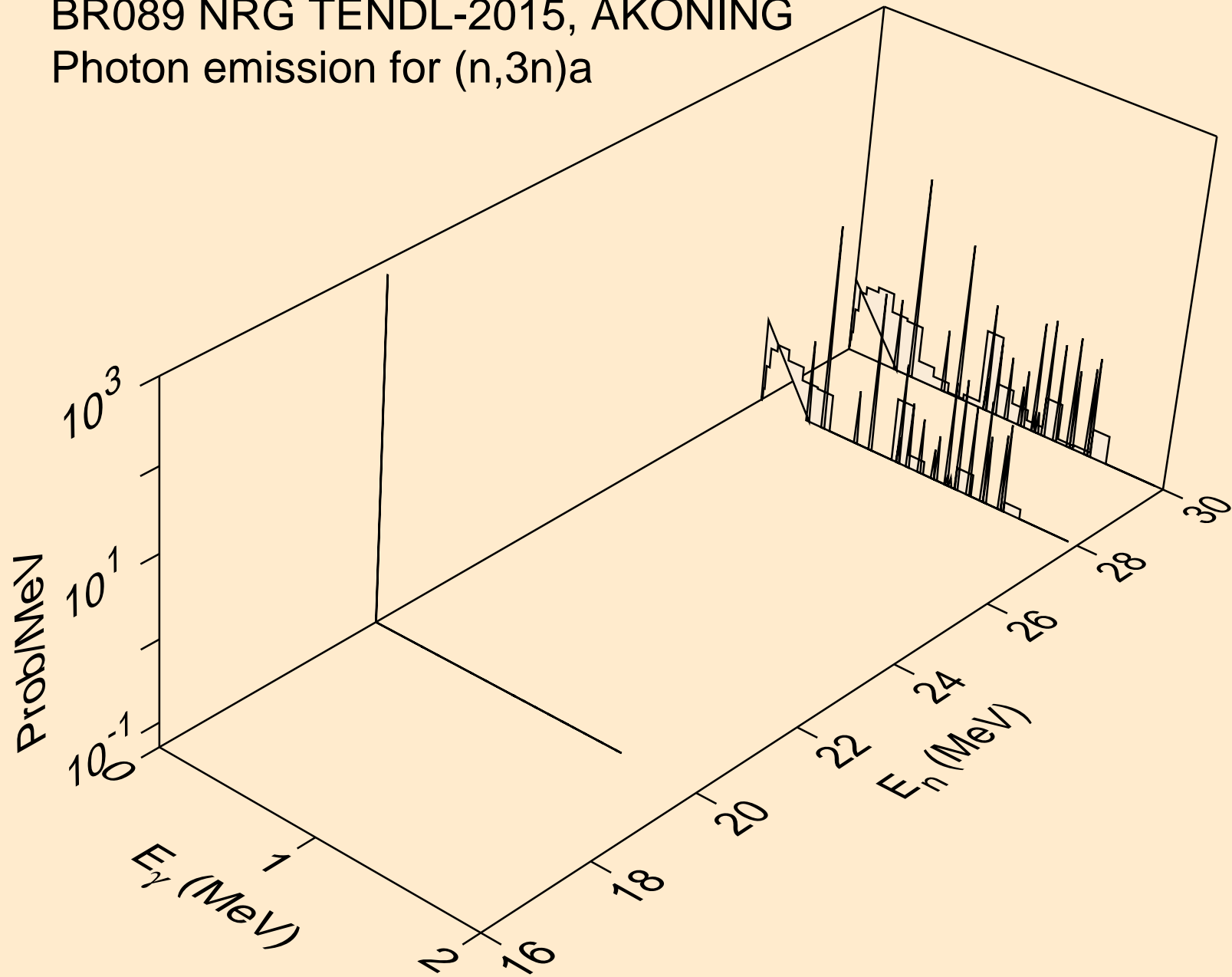
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Photon emission for (n,n*)a



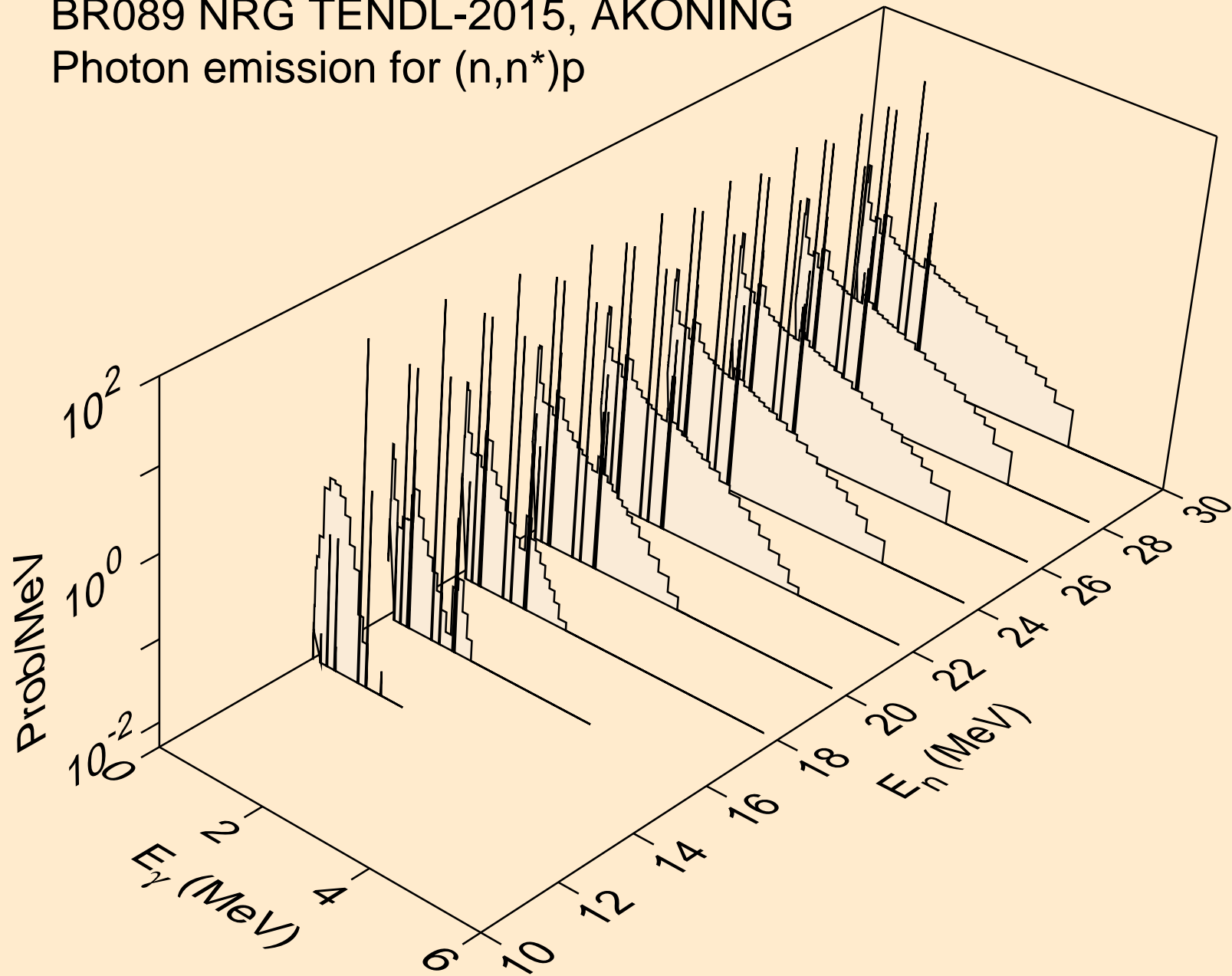
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Photon emission for (n,2n)a



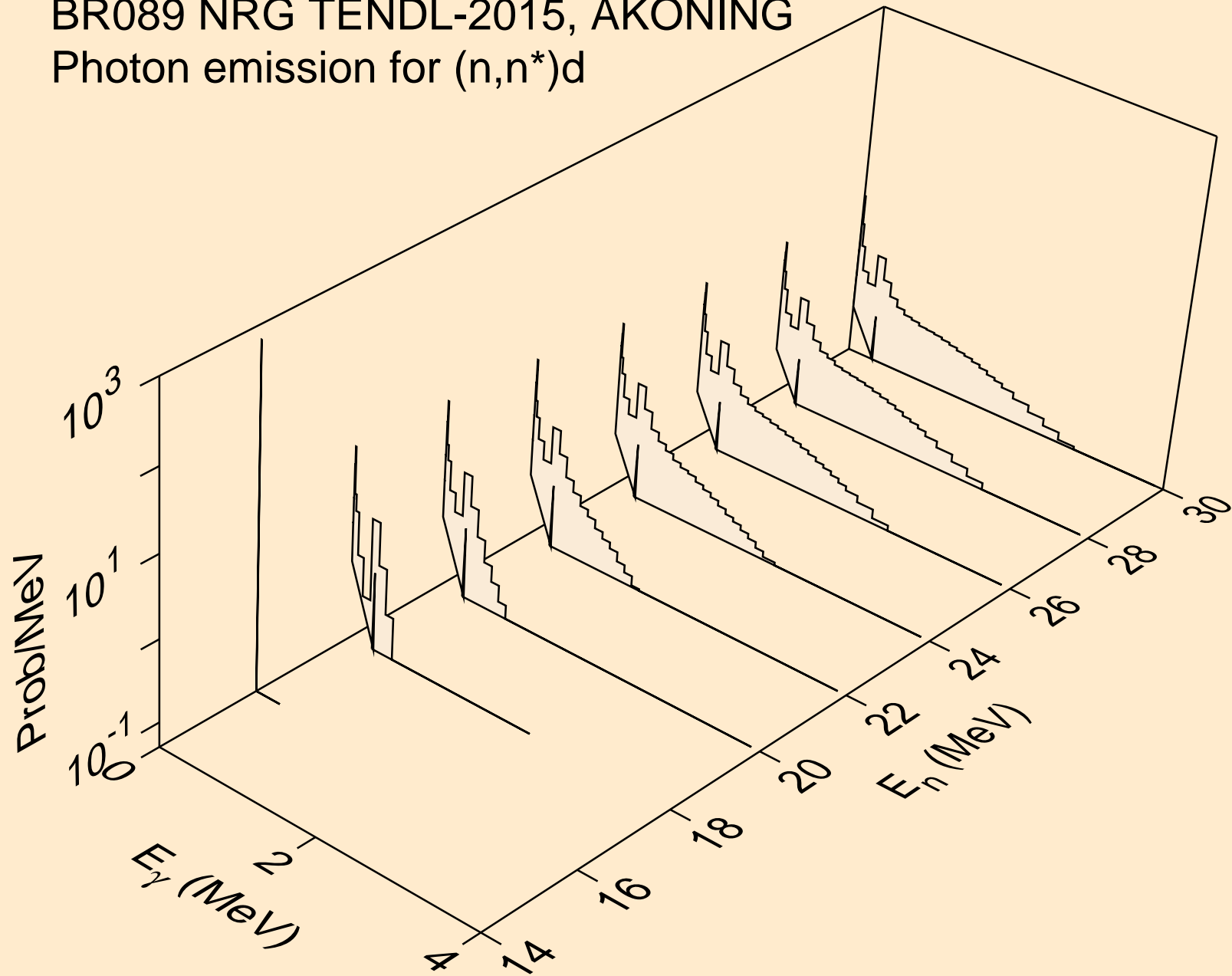
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Photon emission for (n,3n)a



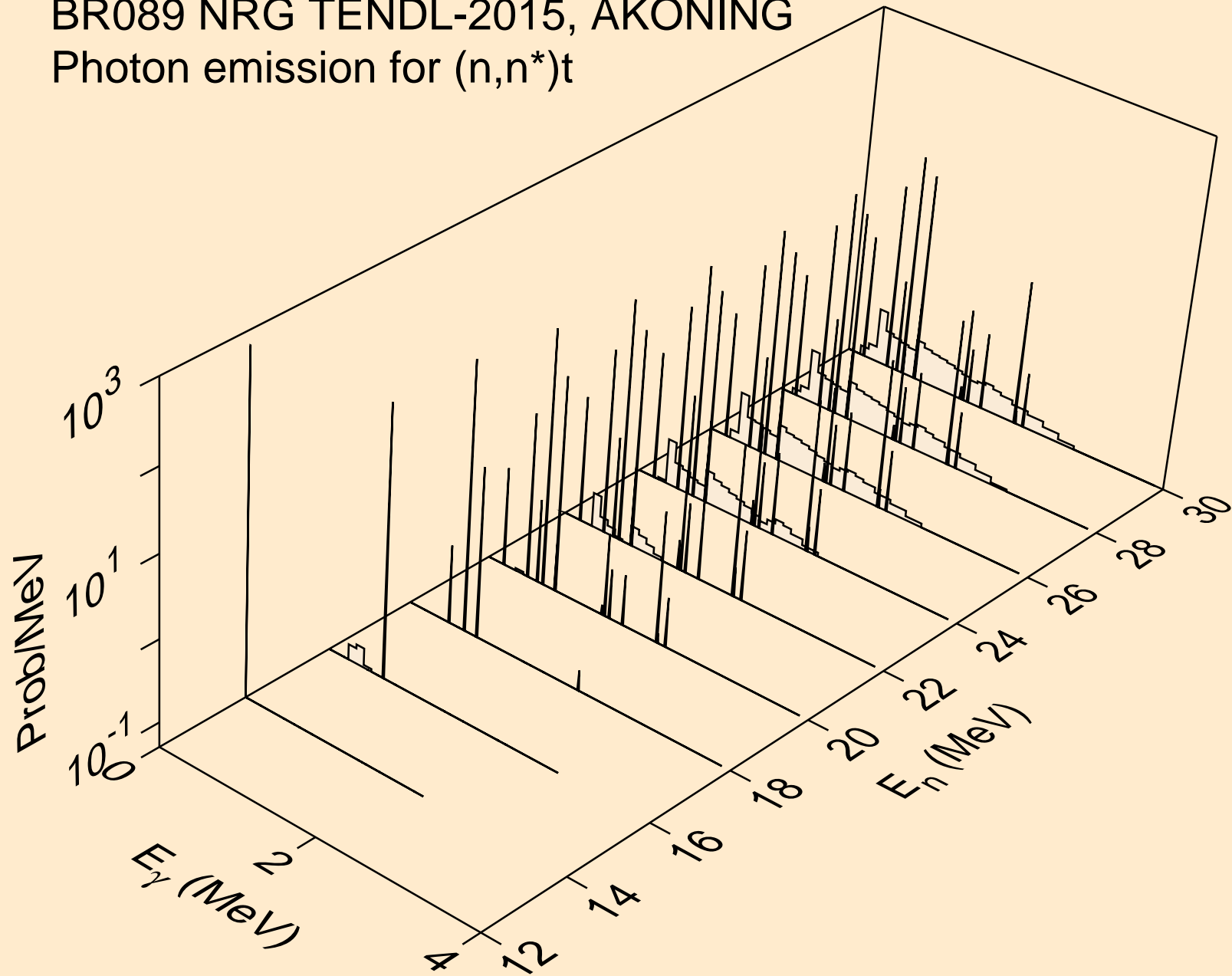
BR089 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



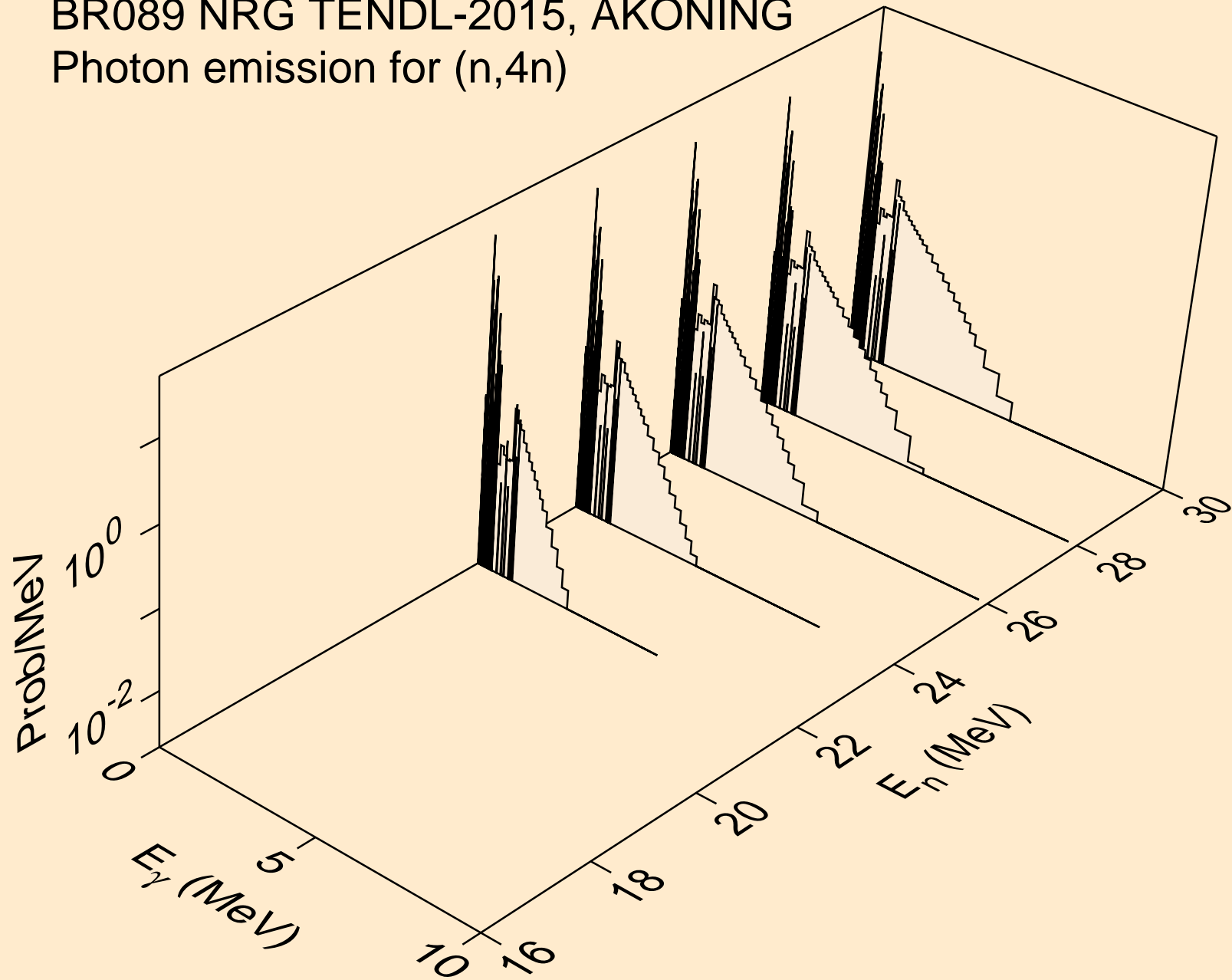
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Photon emission for (n,n*)d



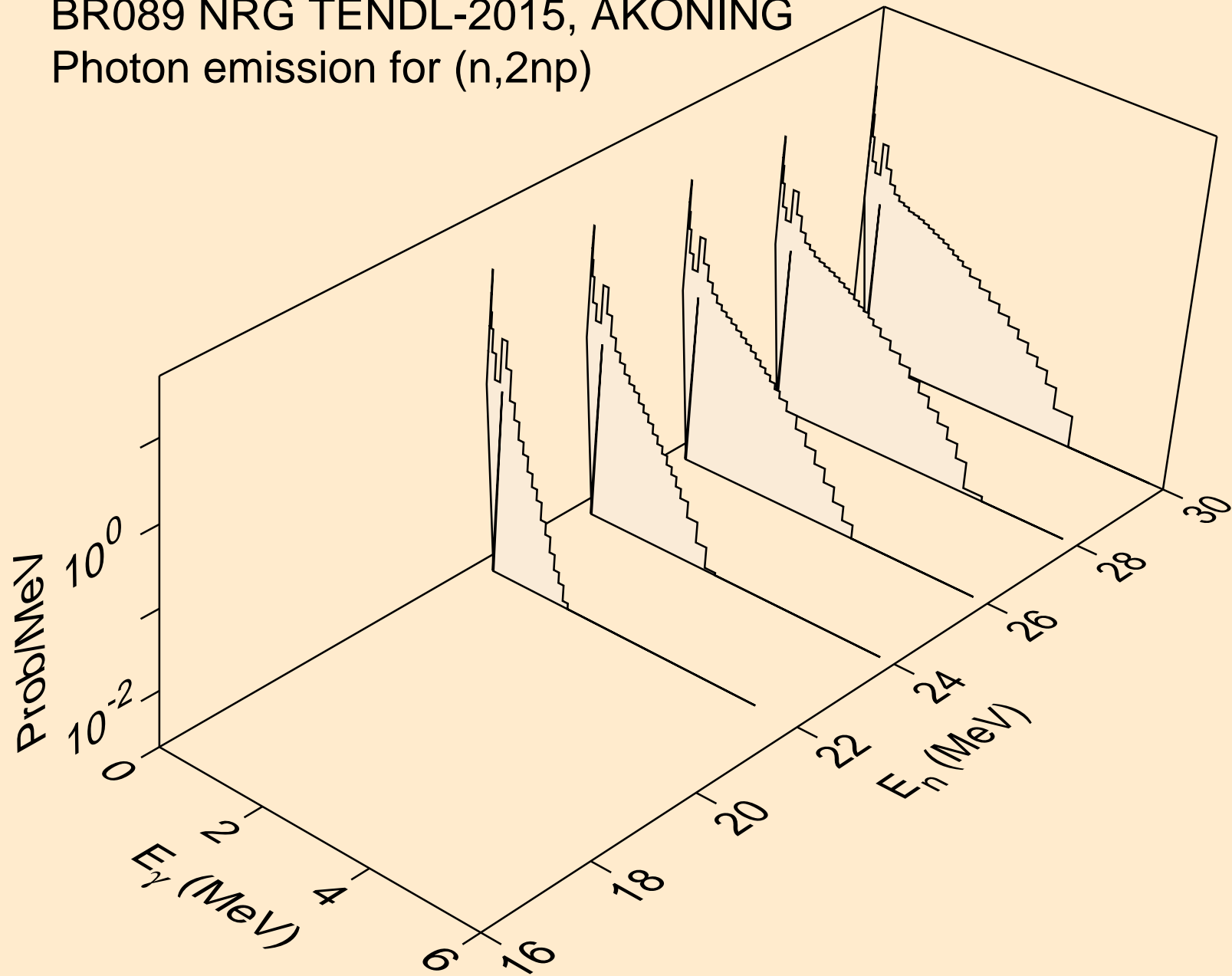
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Photon emission for (n,n*)t



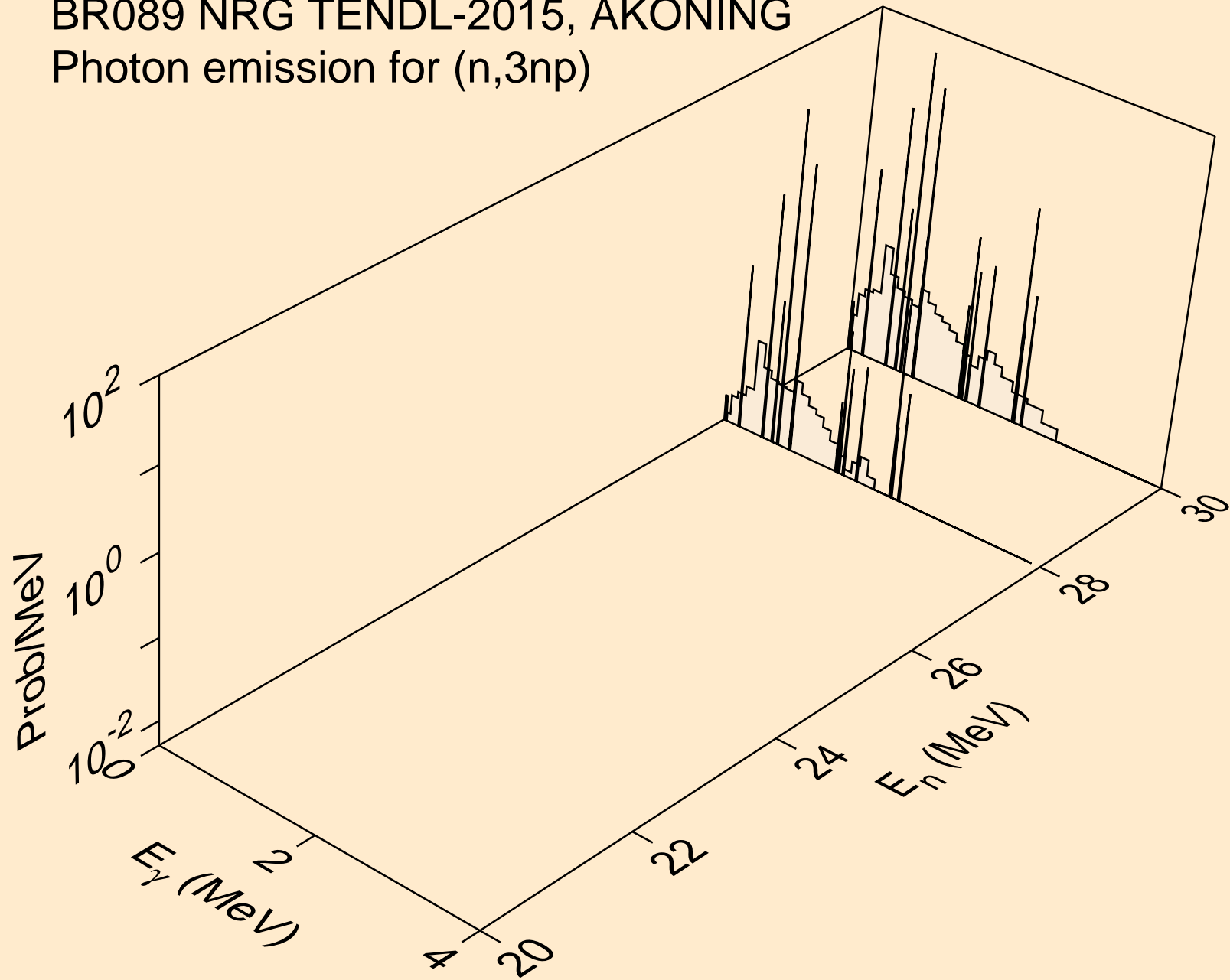
BR089 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



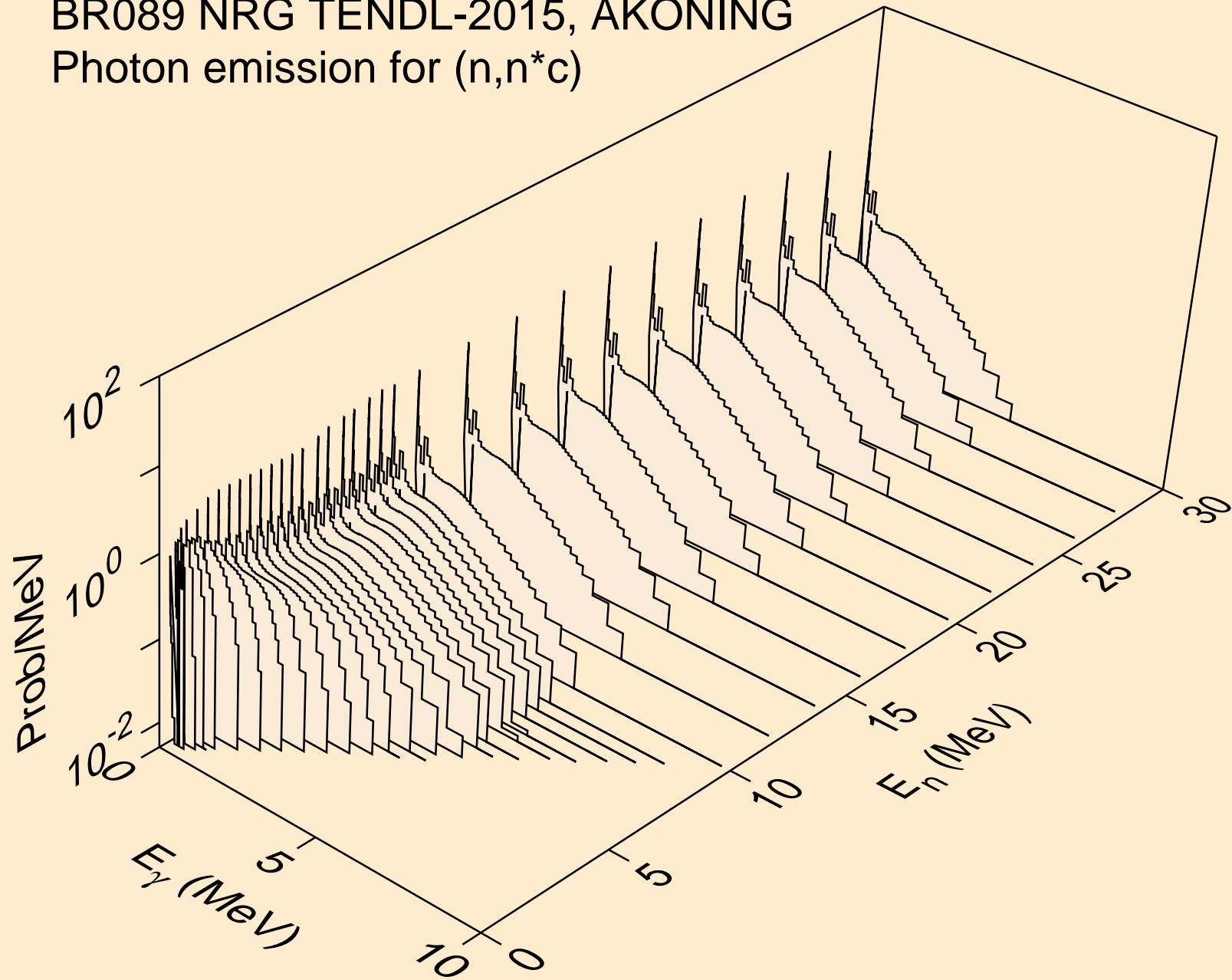
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Photon emission for (n,2np)



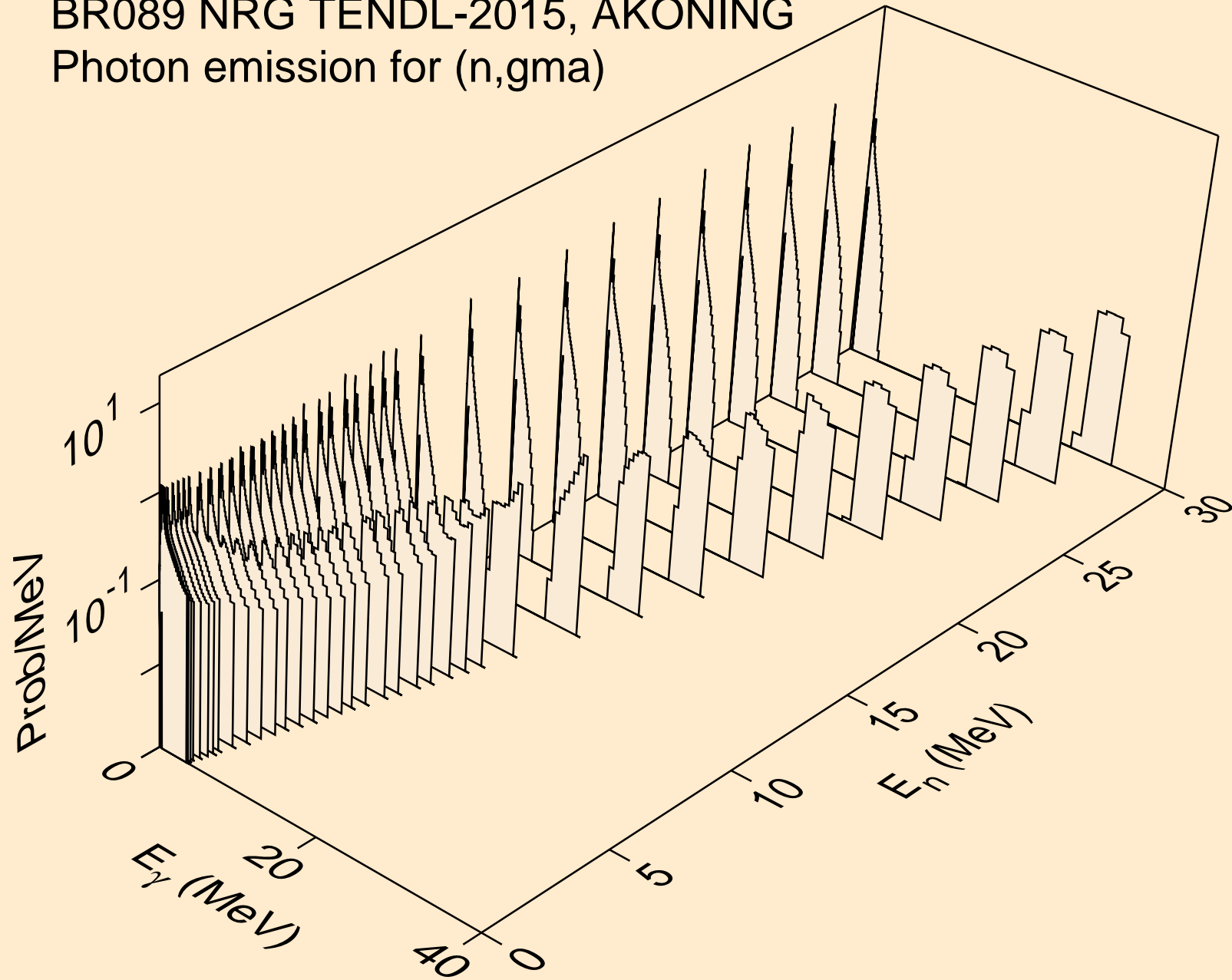
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Photon emission for (n,3np)



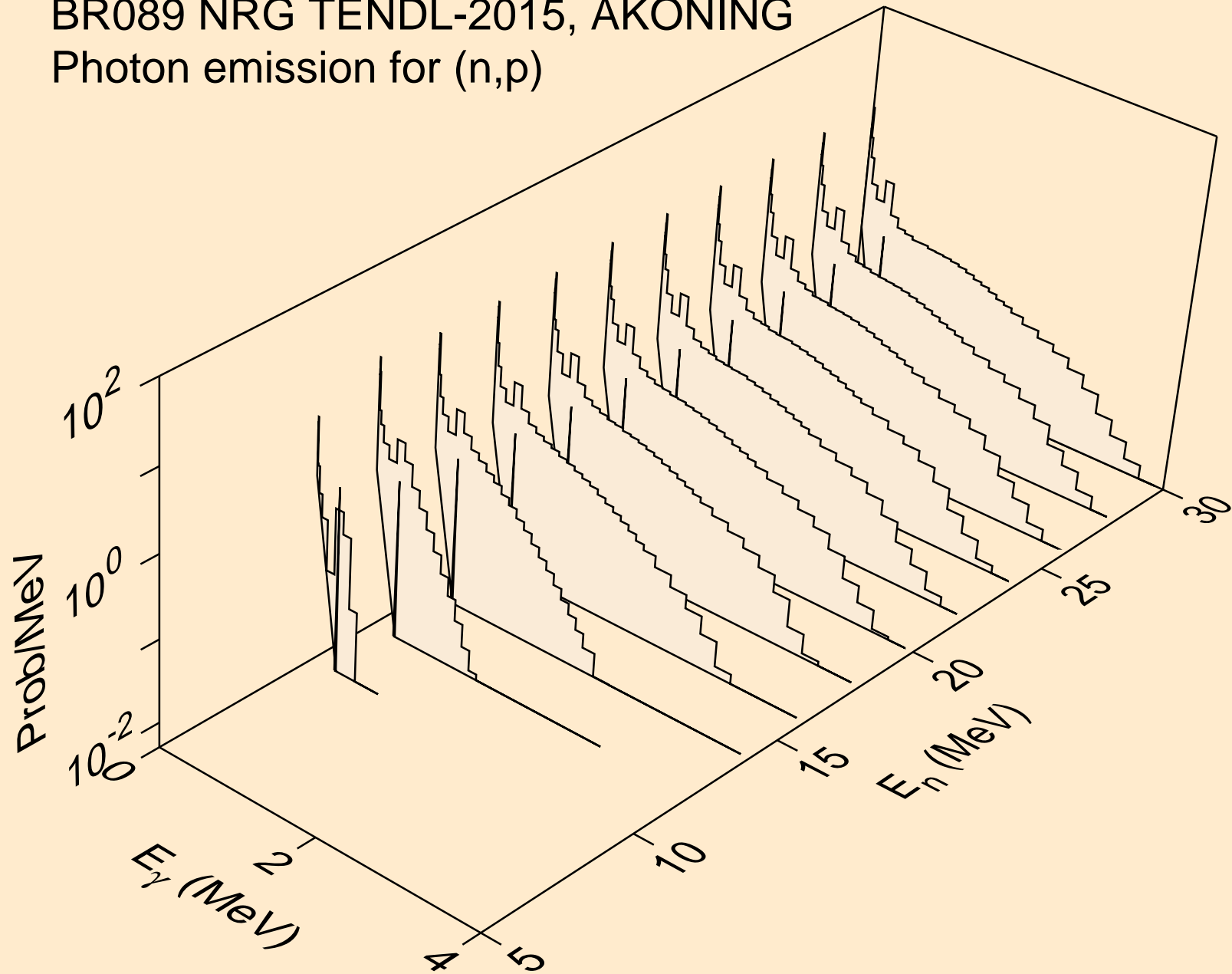
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Photon emission for (n,n*c)



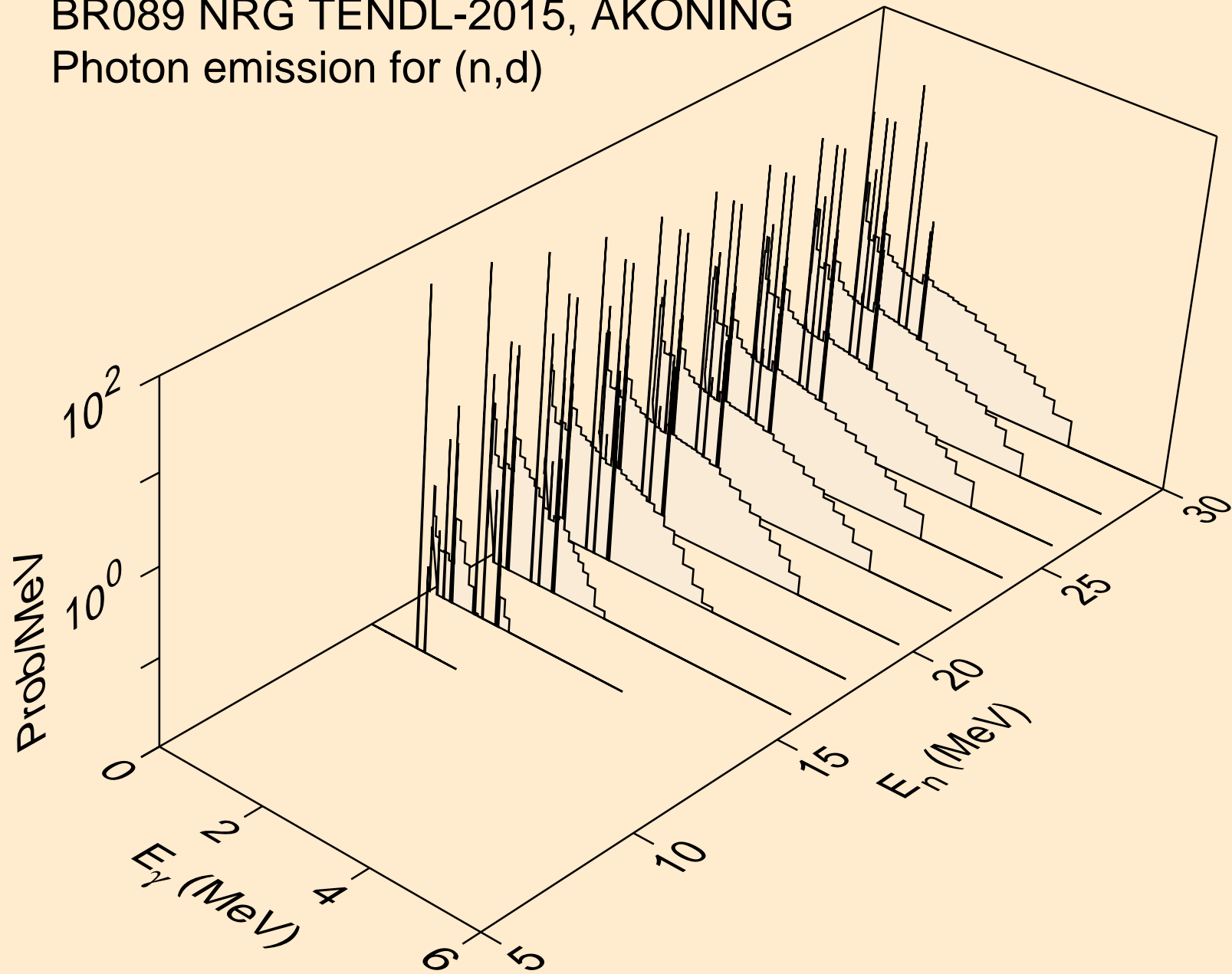
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Photon emission for (n,gma)



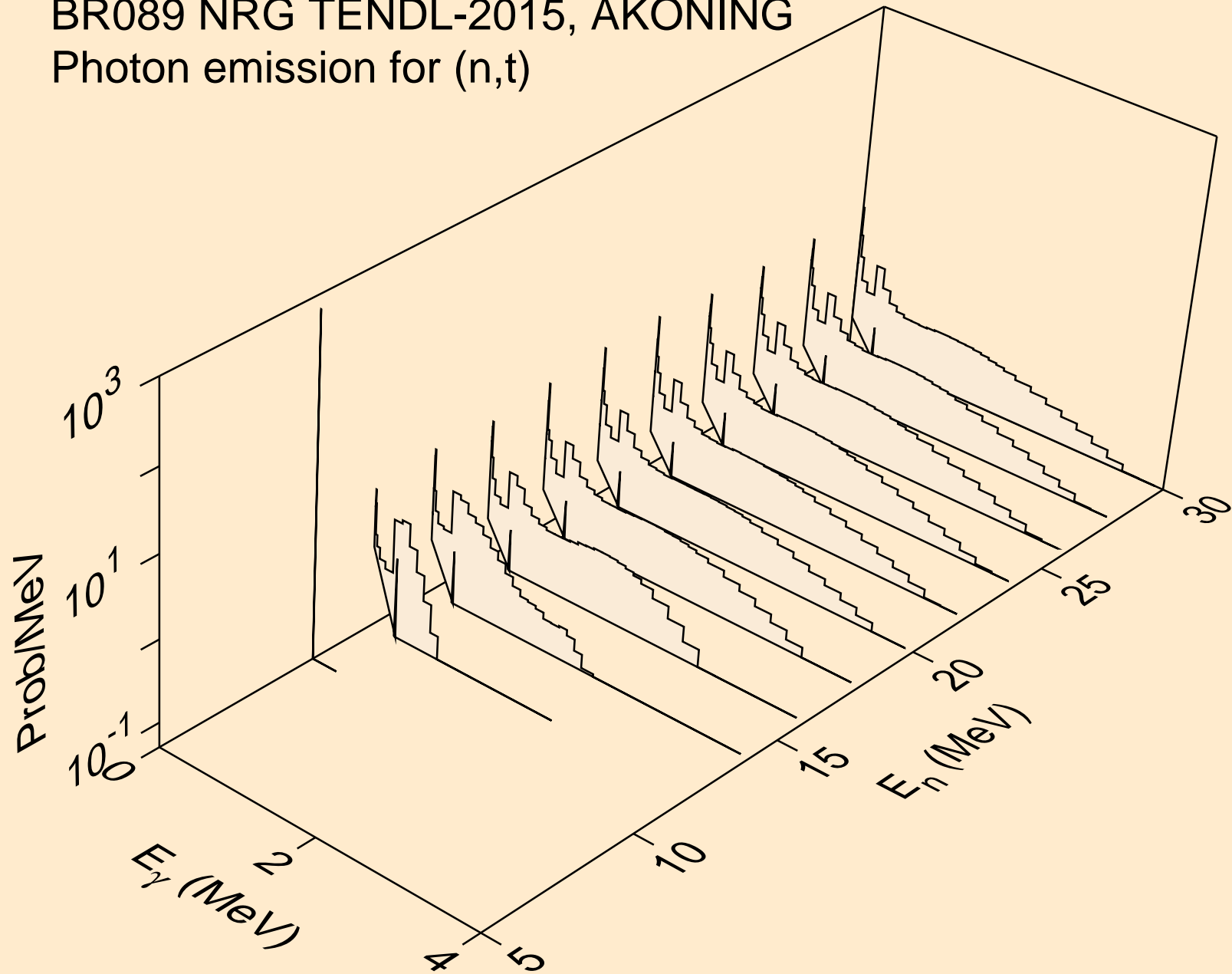
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Photon emission for (n,p)



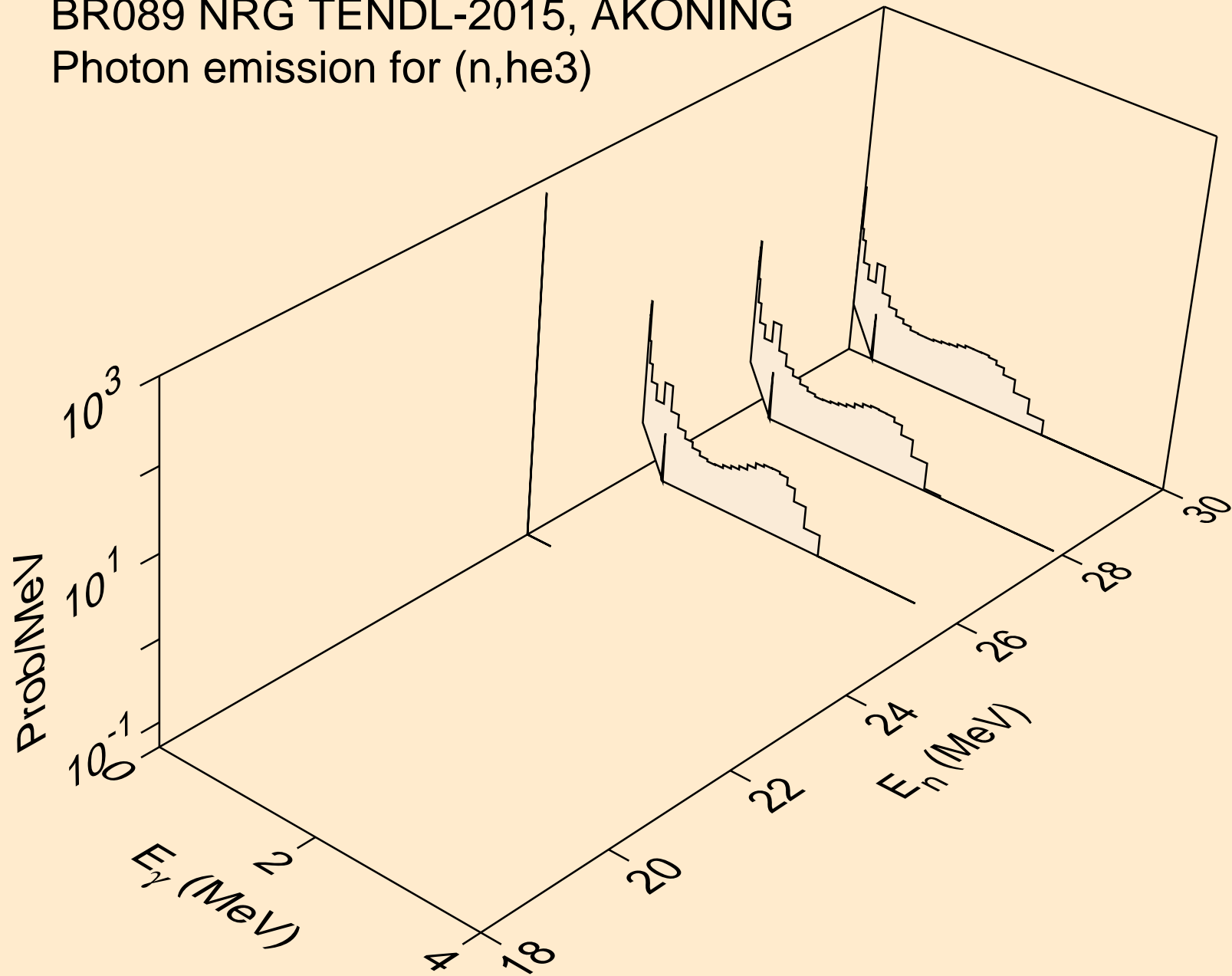
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Photon emission for (n,d)



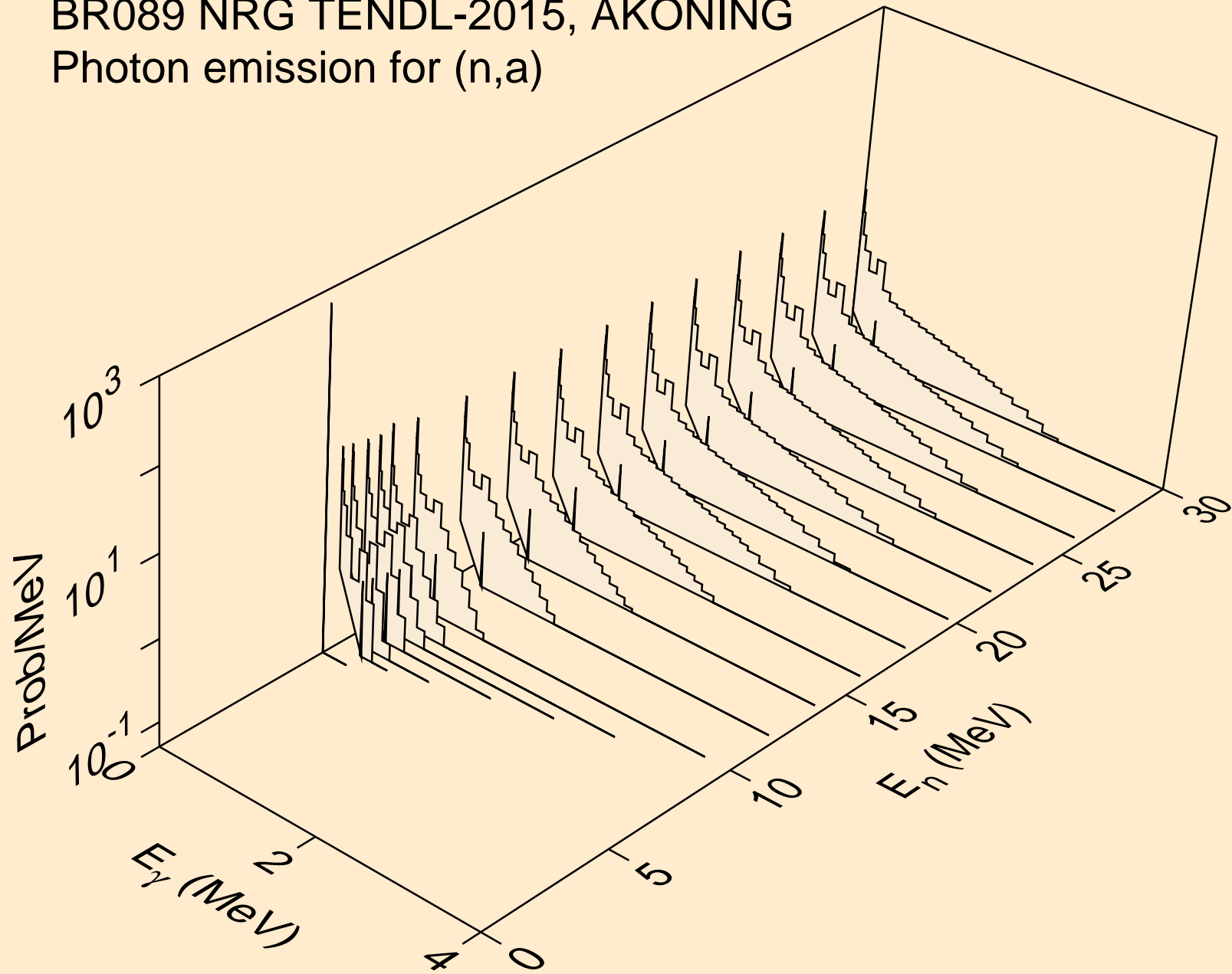
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Photon emission for (n,t)



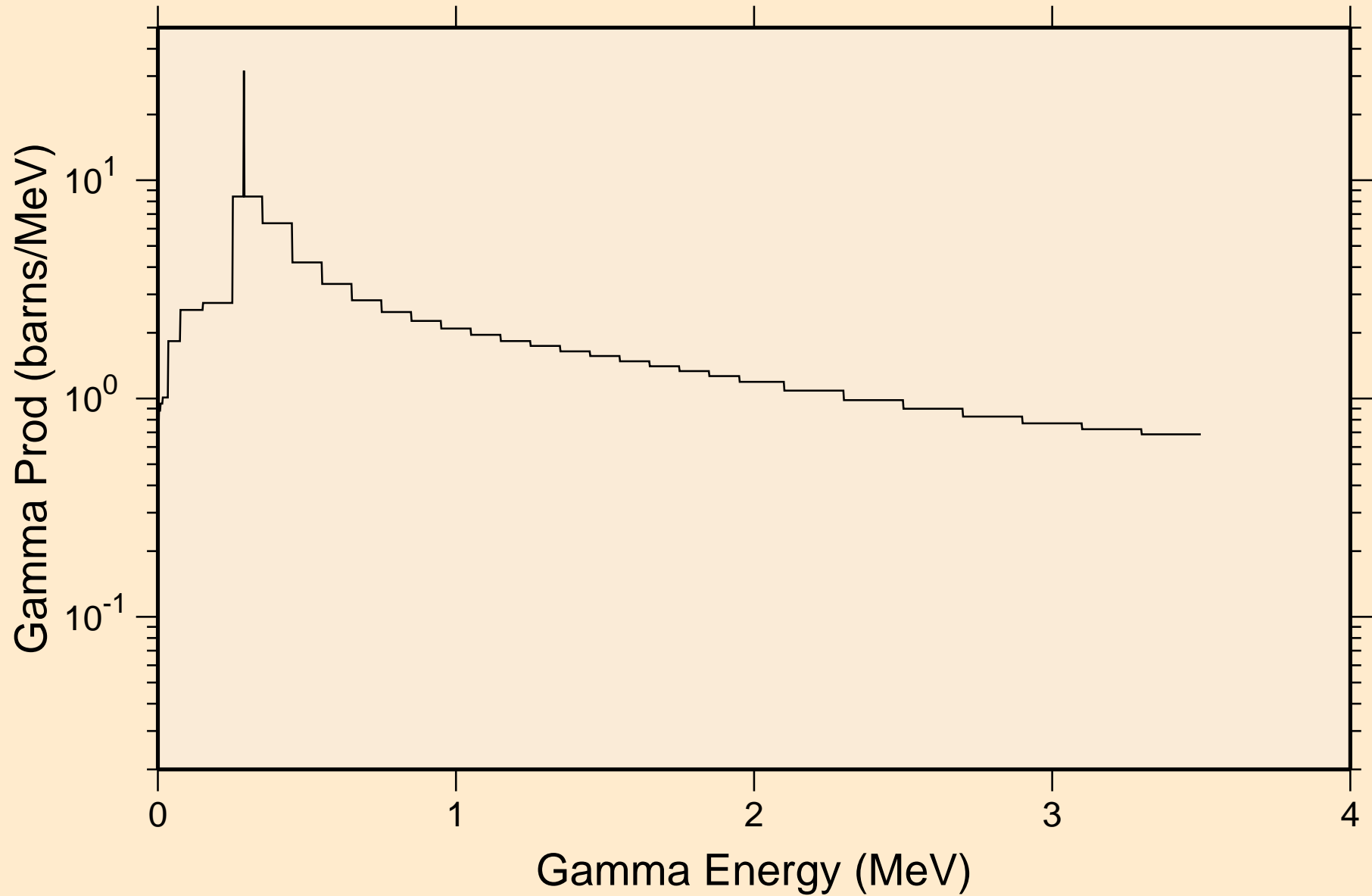
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Photon emission for (n,he3)



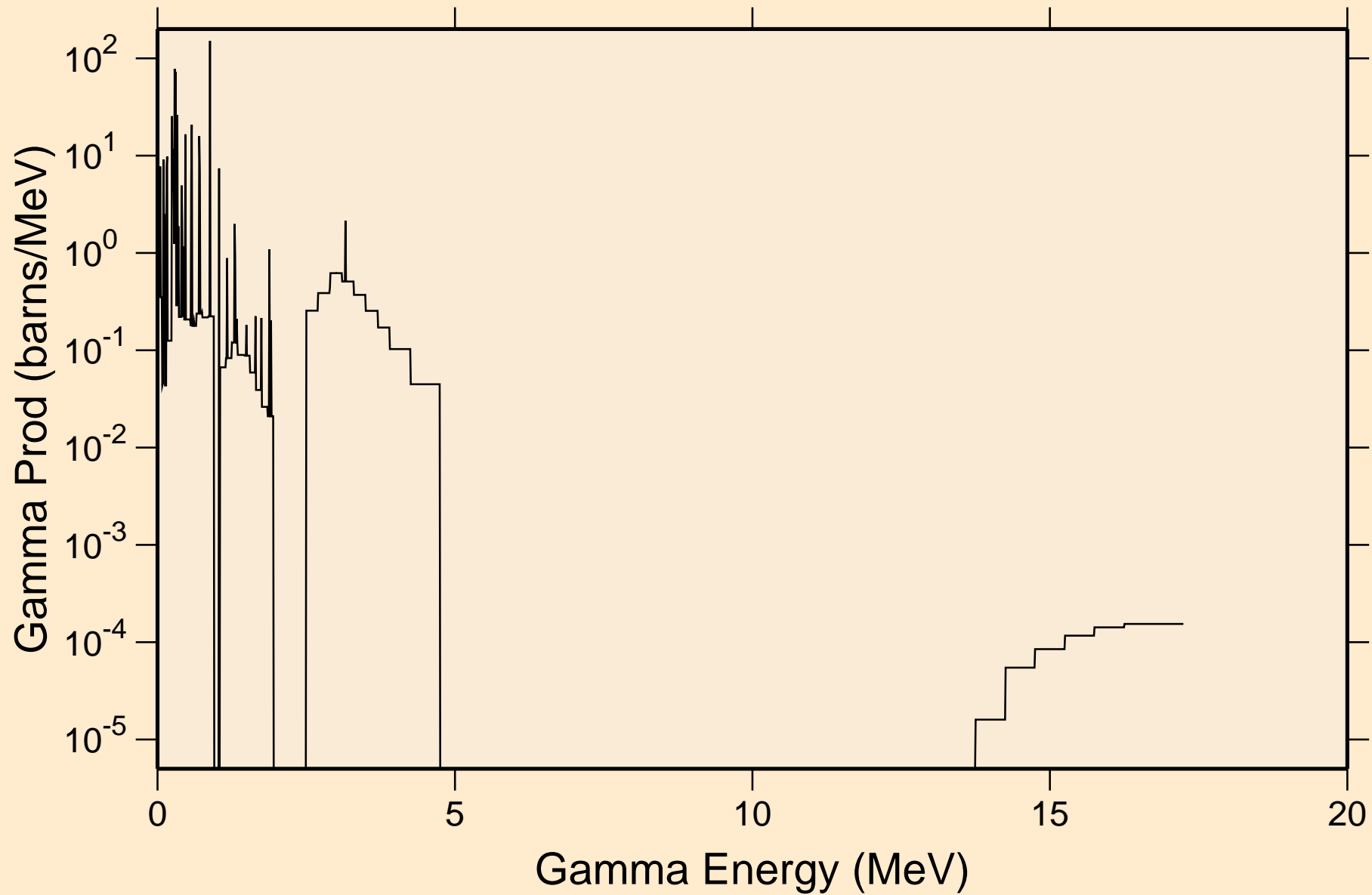
BR089 NRG TENDL-2015, AKONING
Photon emission for (n,a)



BR089 NRG TENDL-2015, AKONING
thermal capture photon spectrum

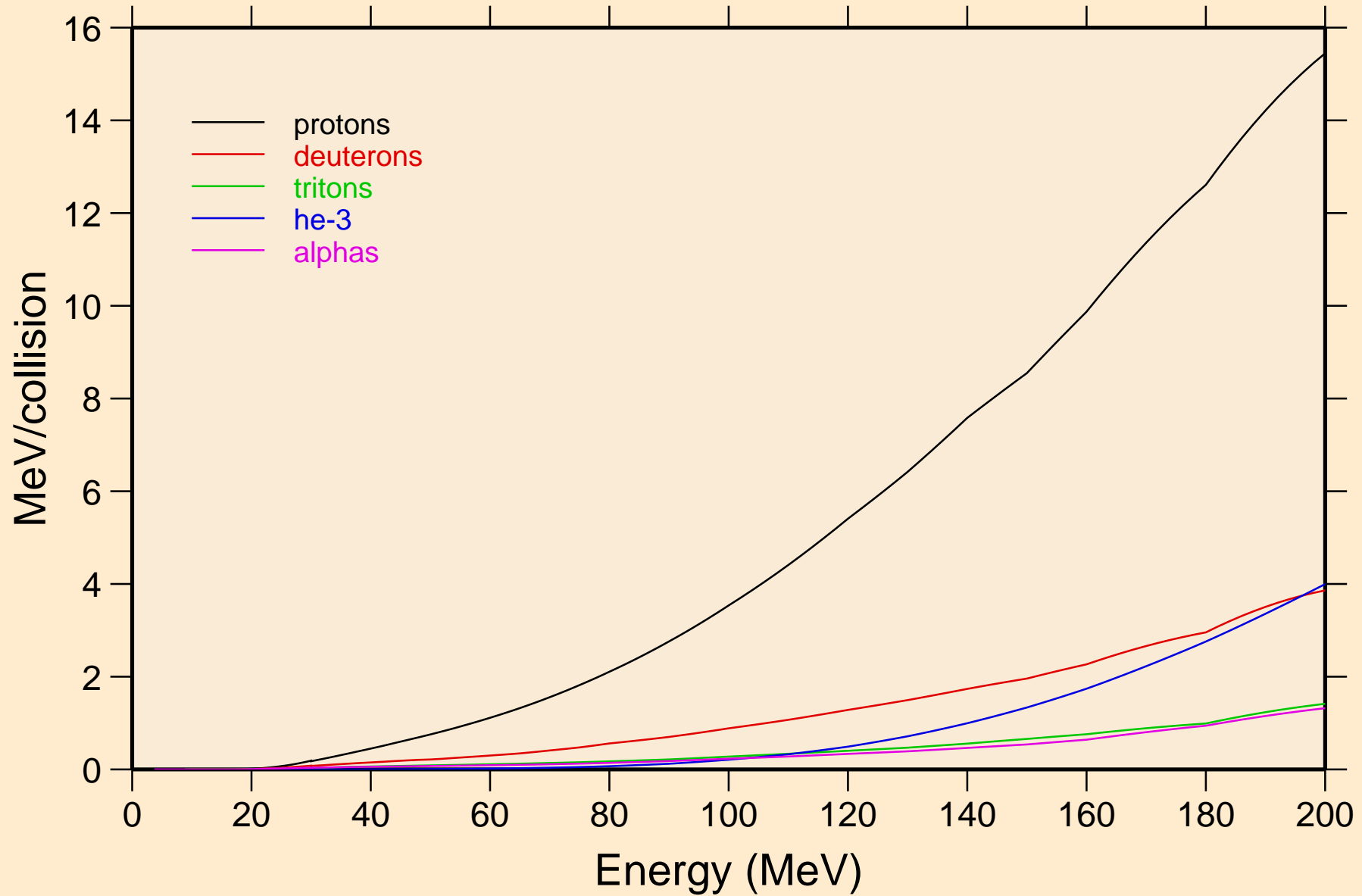


BR089 NRG TENDL-2015, AKONING
14 MeV photon spectrum



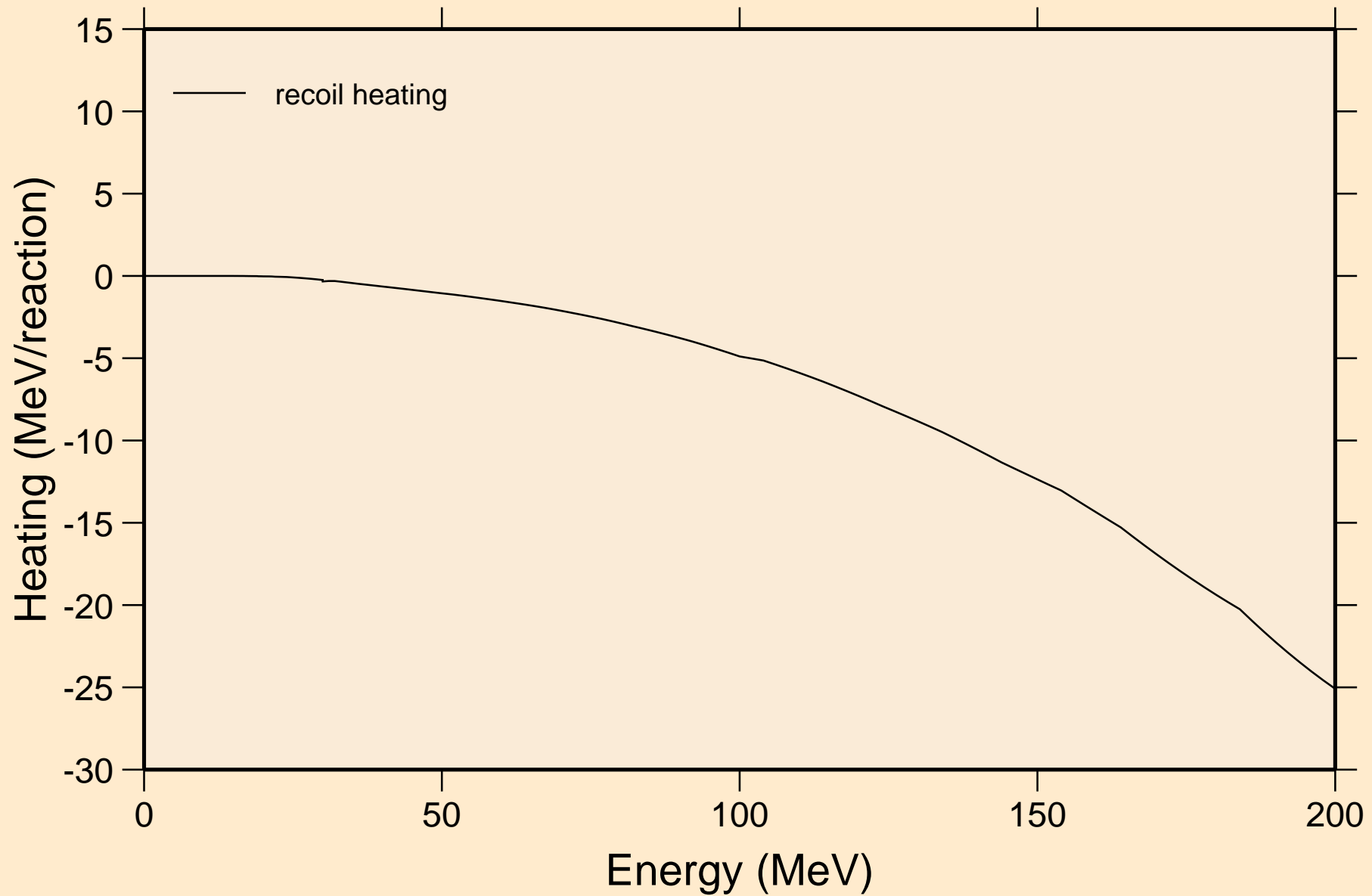
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Particle heating contributions

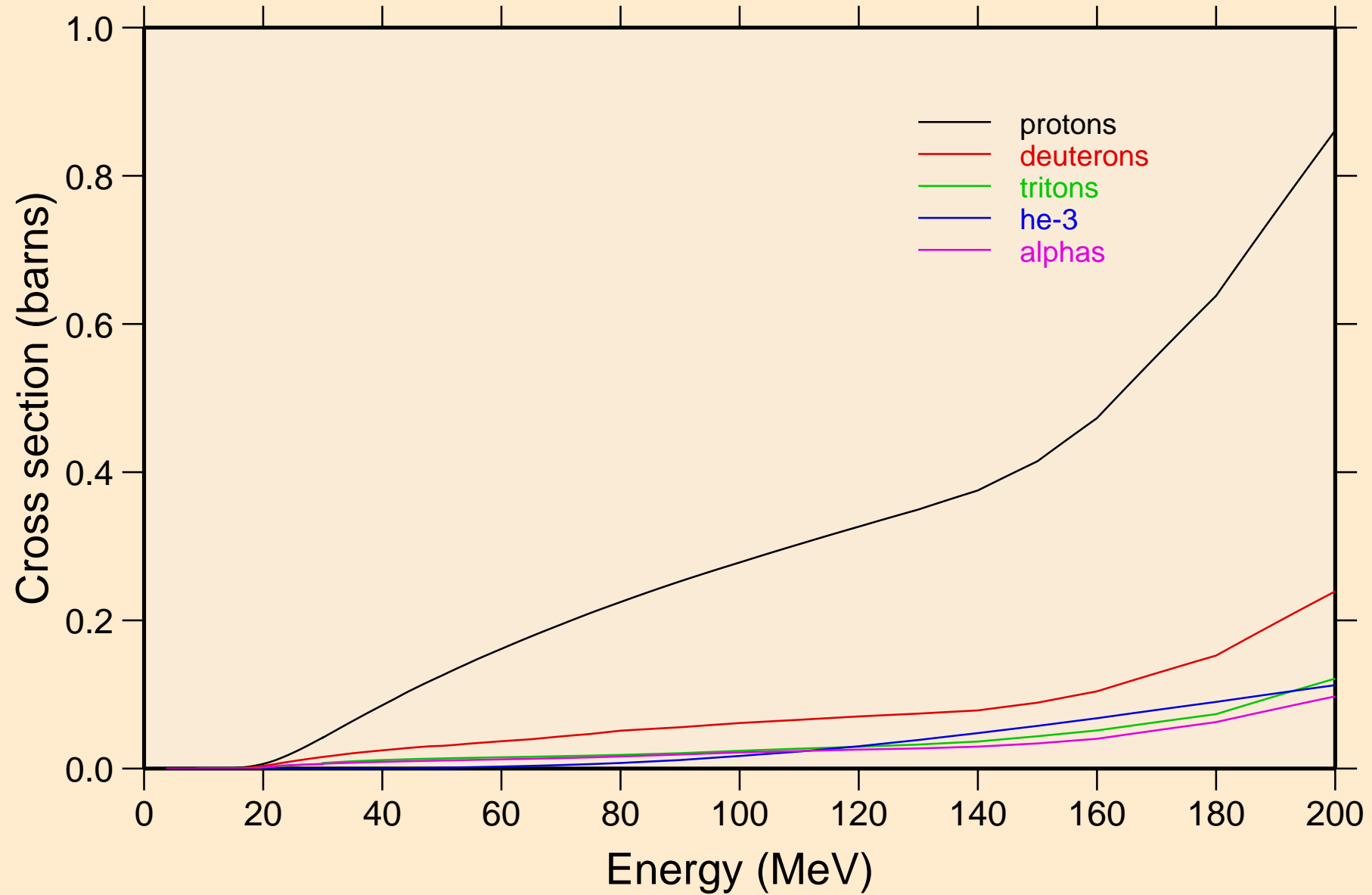


BR089 NRG TENDL-2015, AKONING

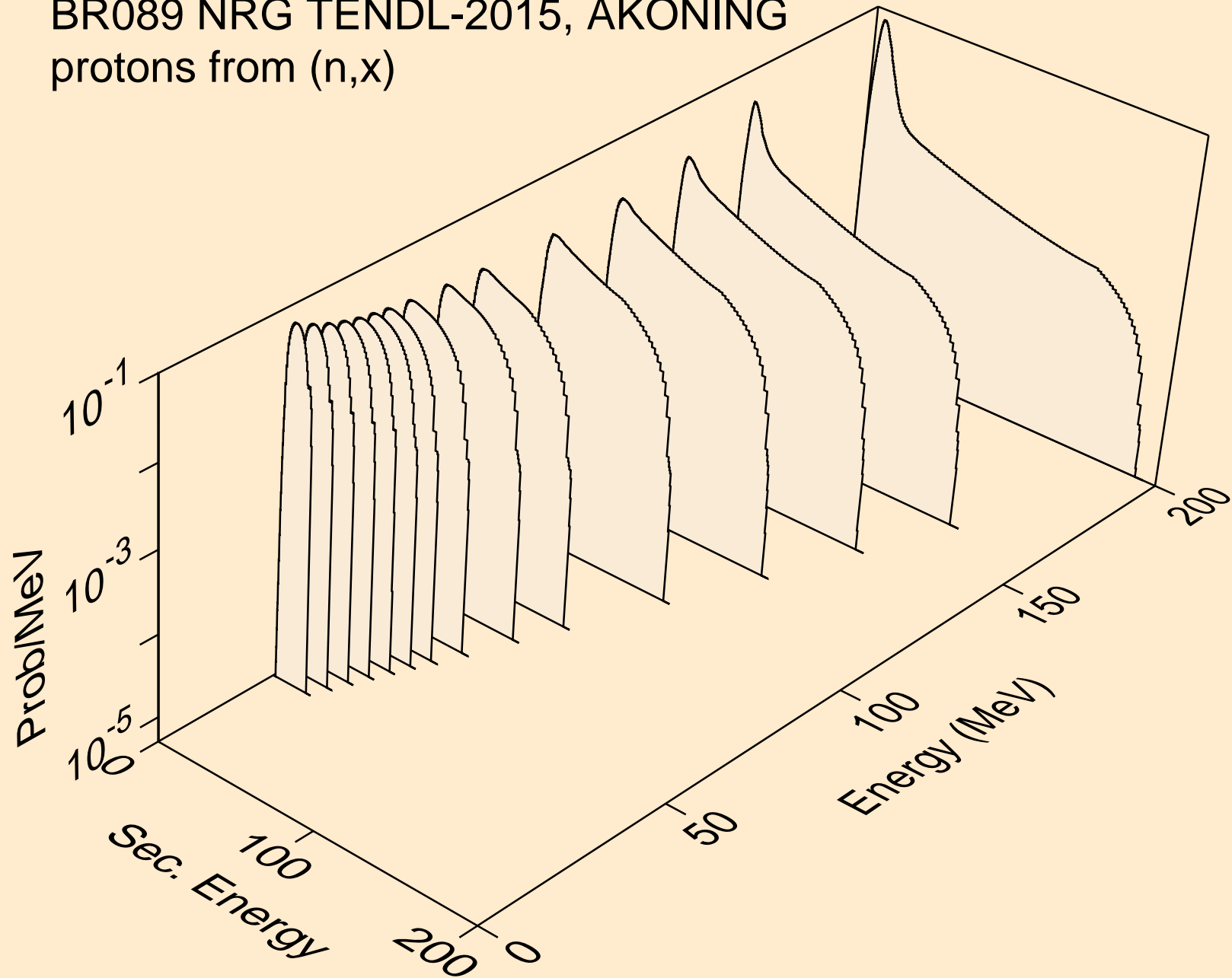
Recoil Heating



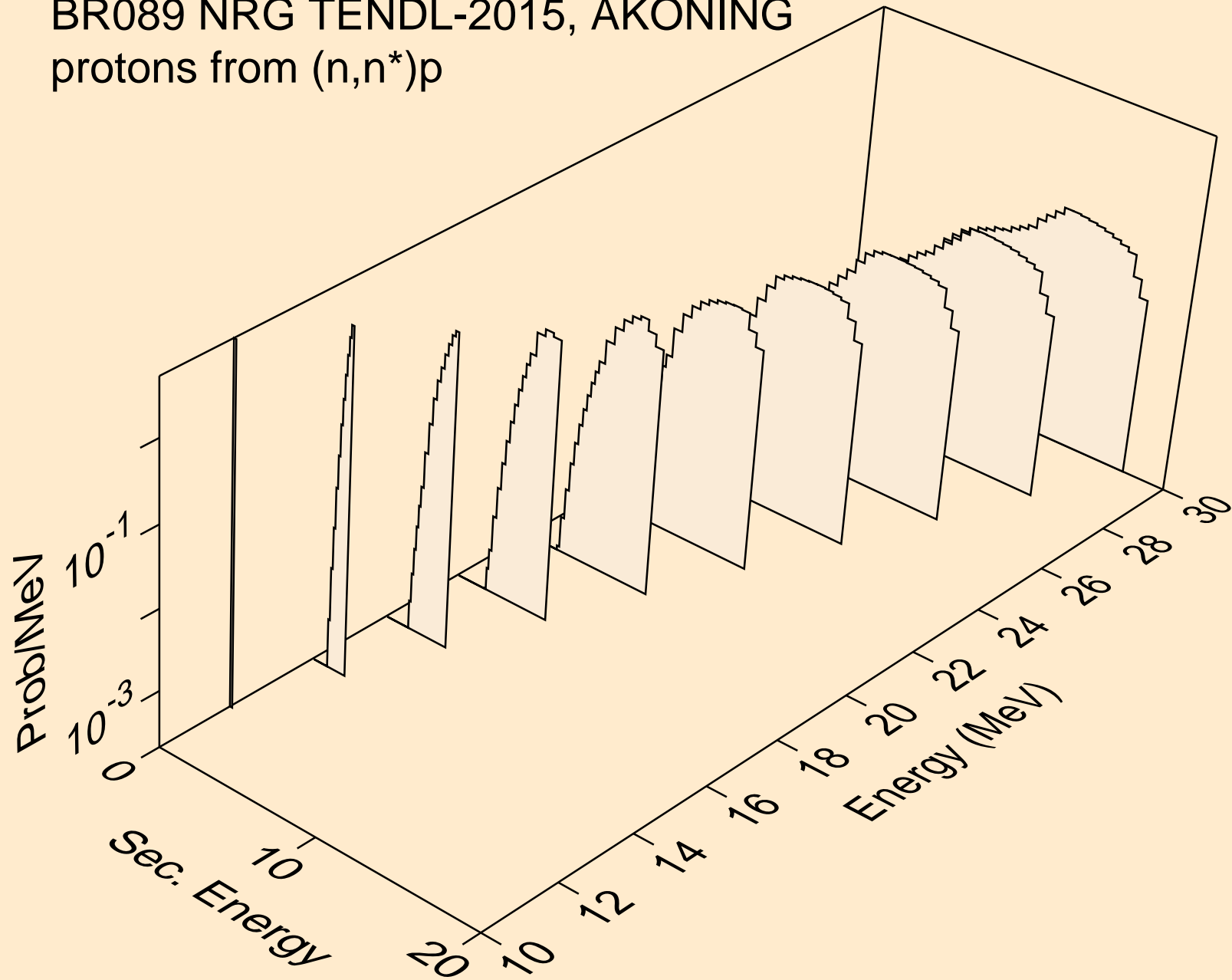
BR089 NRG TENDL-2015, AKONING
Particle production cross sections



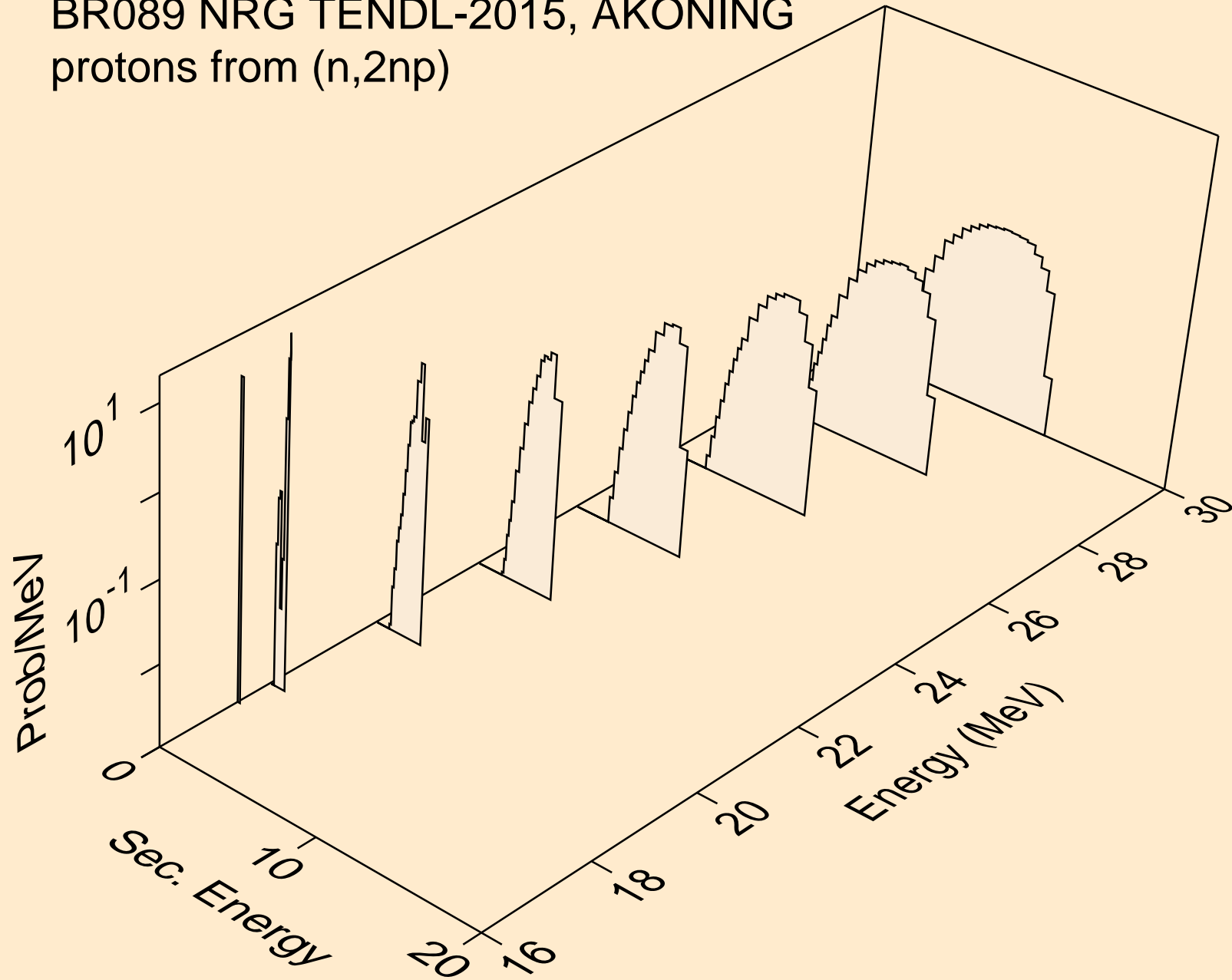
BR089 NRG TENDL-2015, AKONING
protons from (n,x)



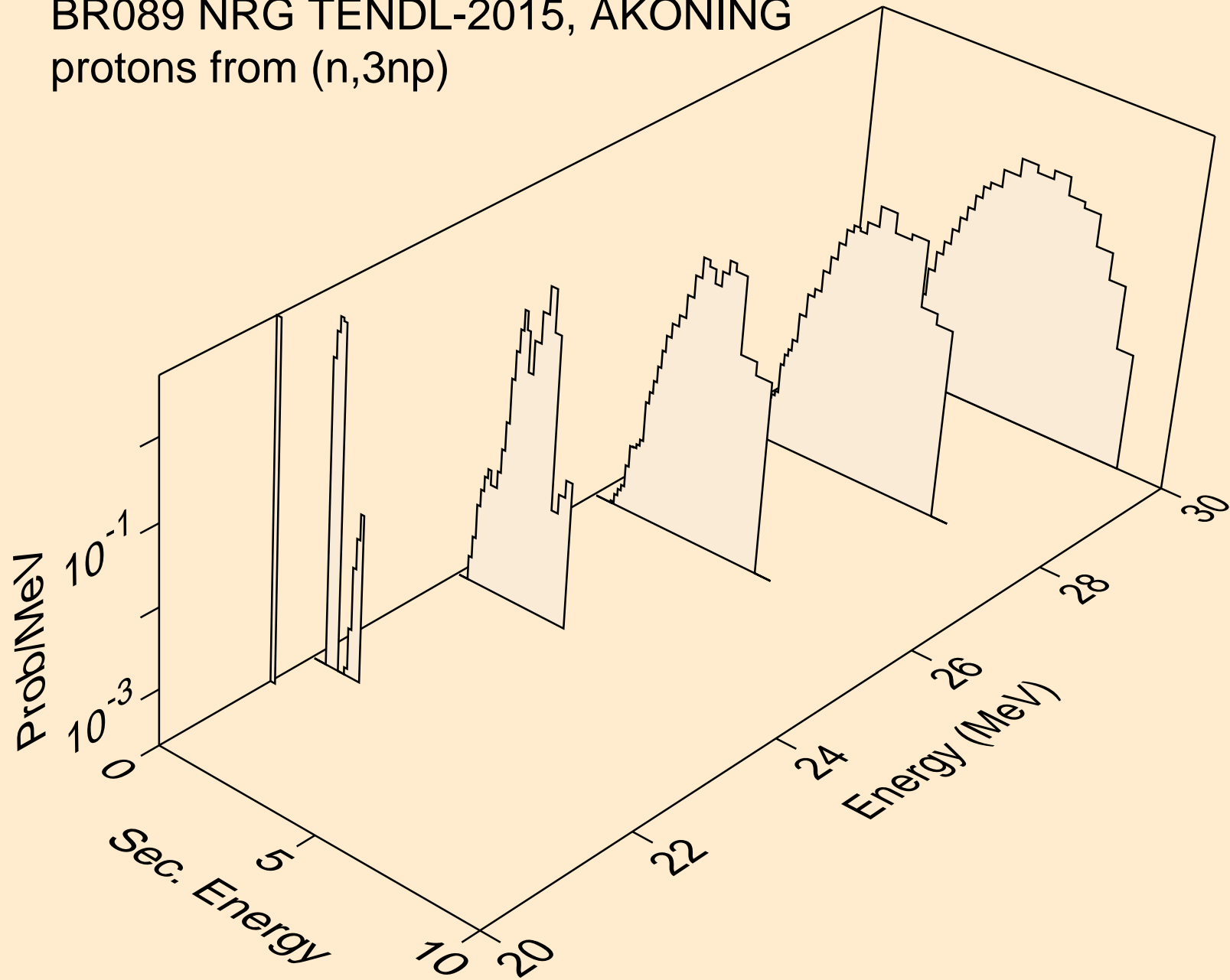
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protons from (n,n*)p



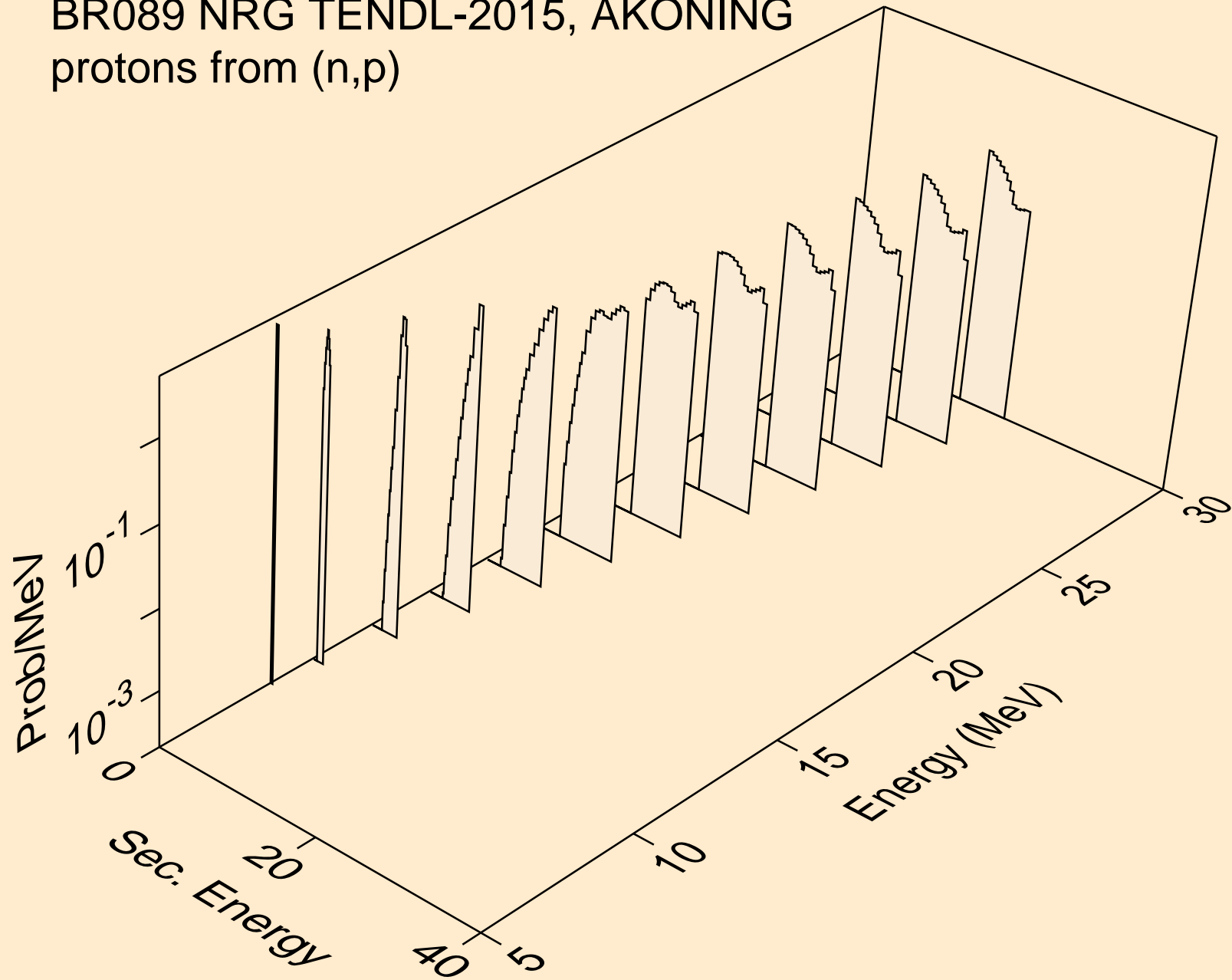
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protons from (n,2np)



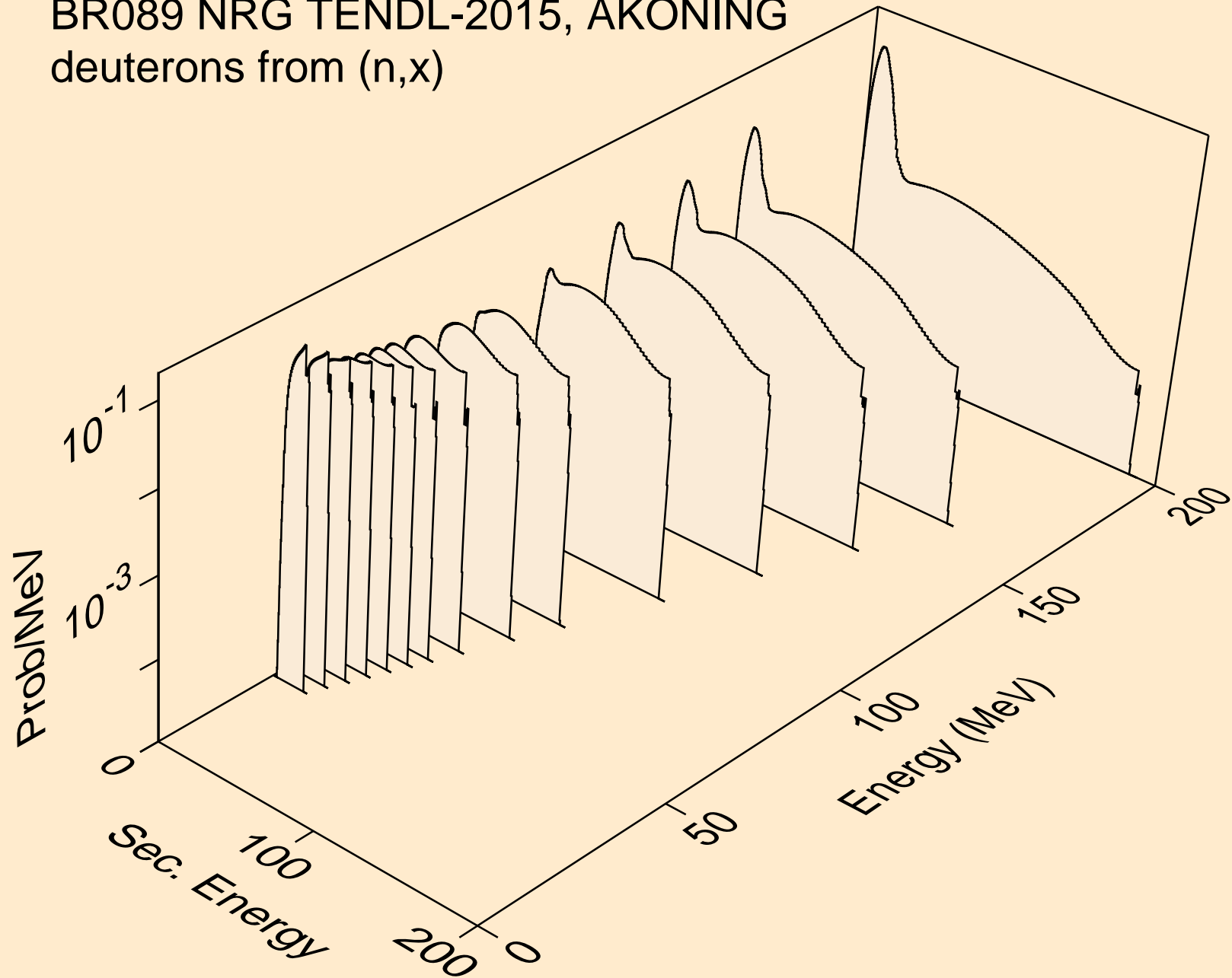
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protons from (n,3np)



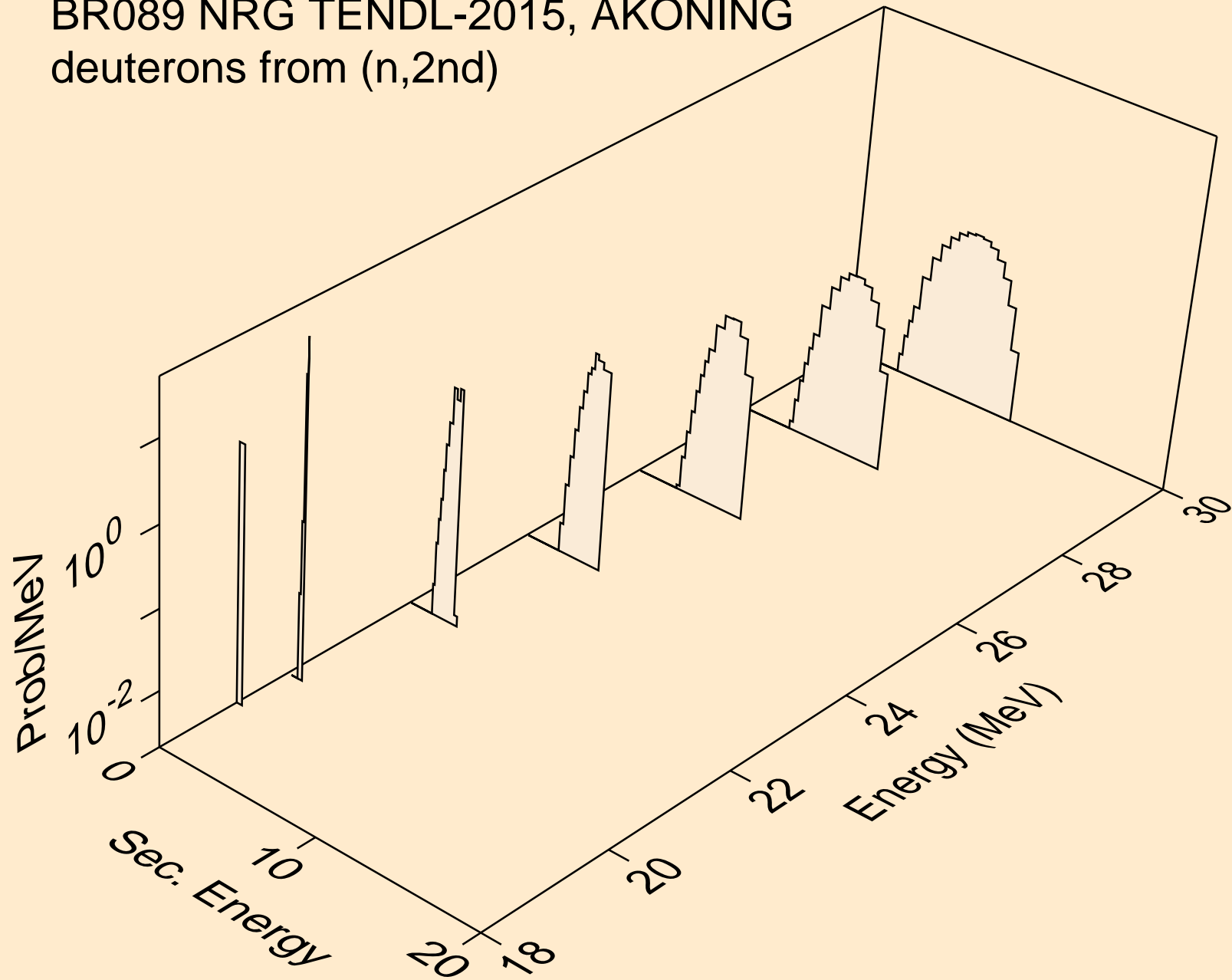
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protons from (n,p)



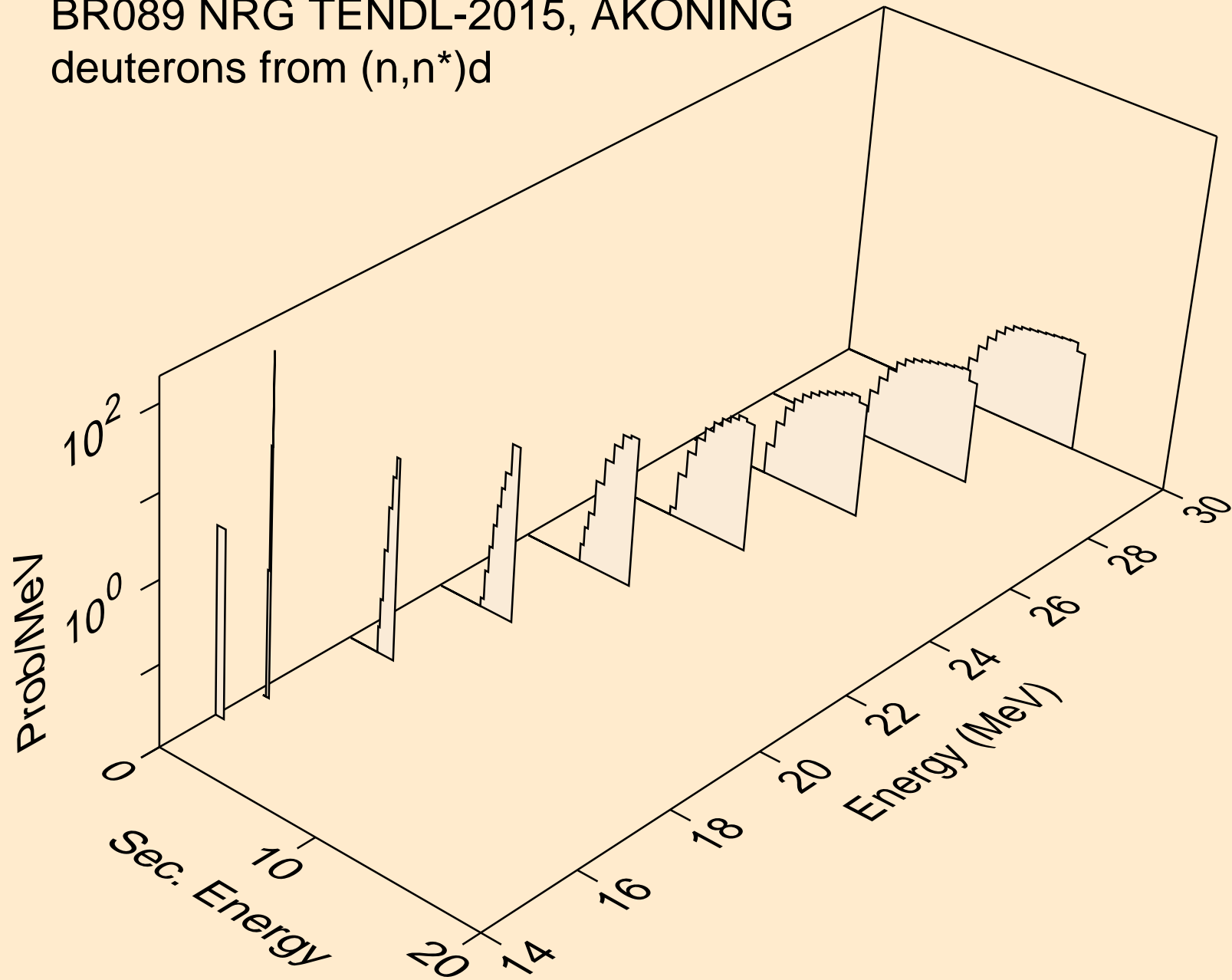
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deuterons from (n,x)



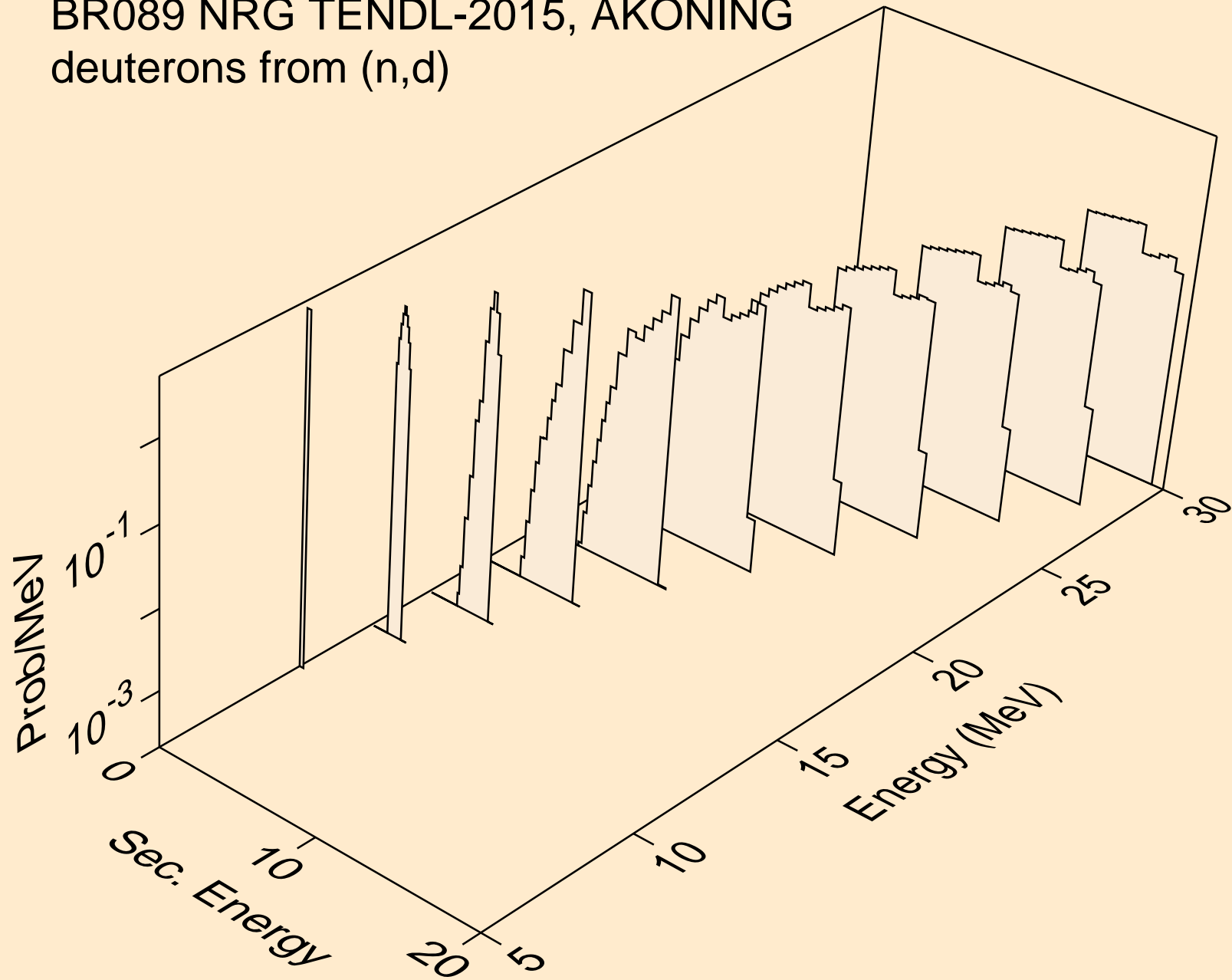
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deuterons from (n,2nd)



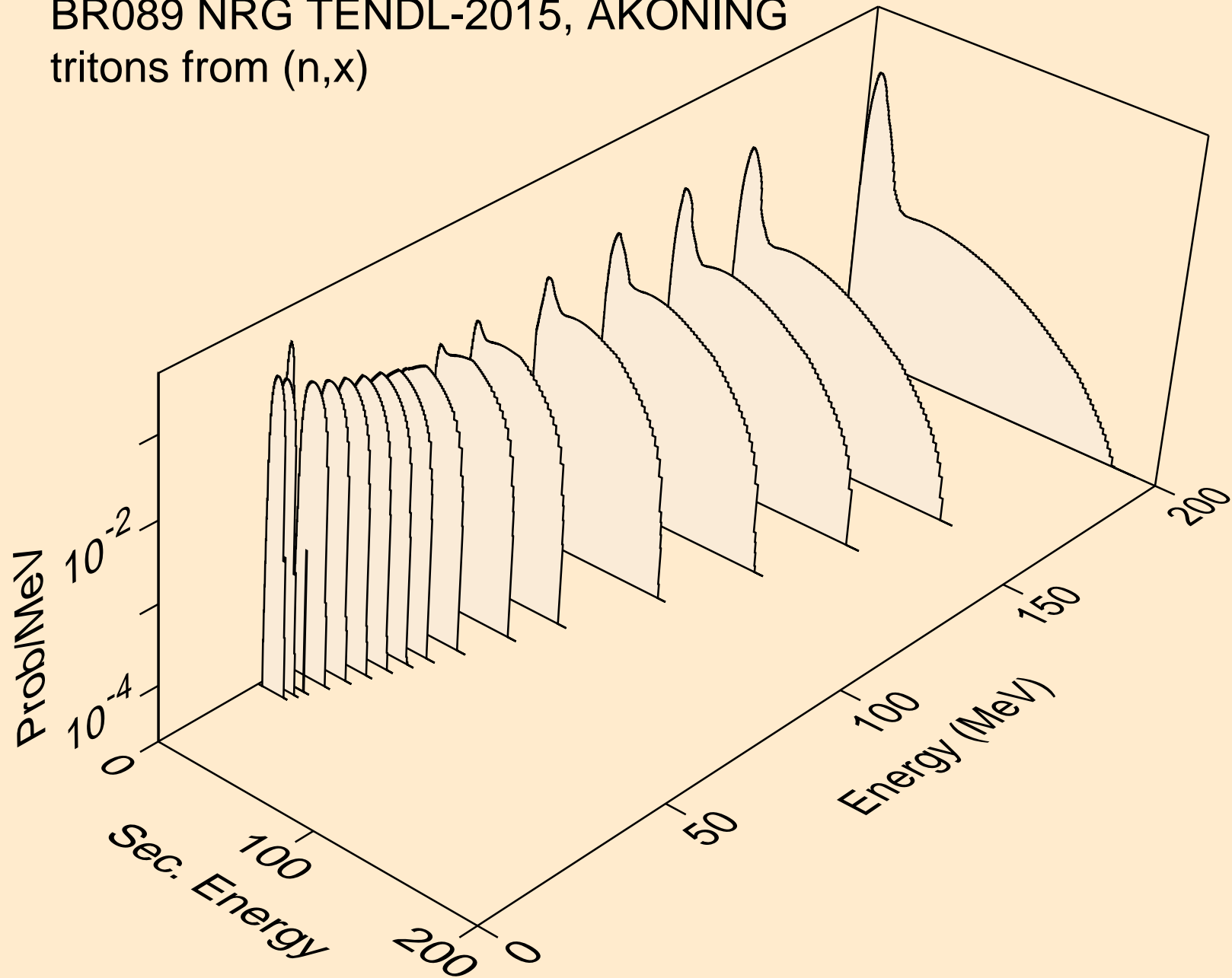
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deuterons from (n,n*)d



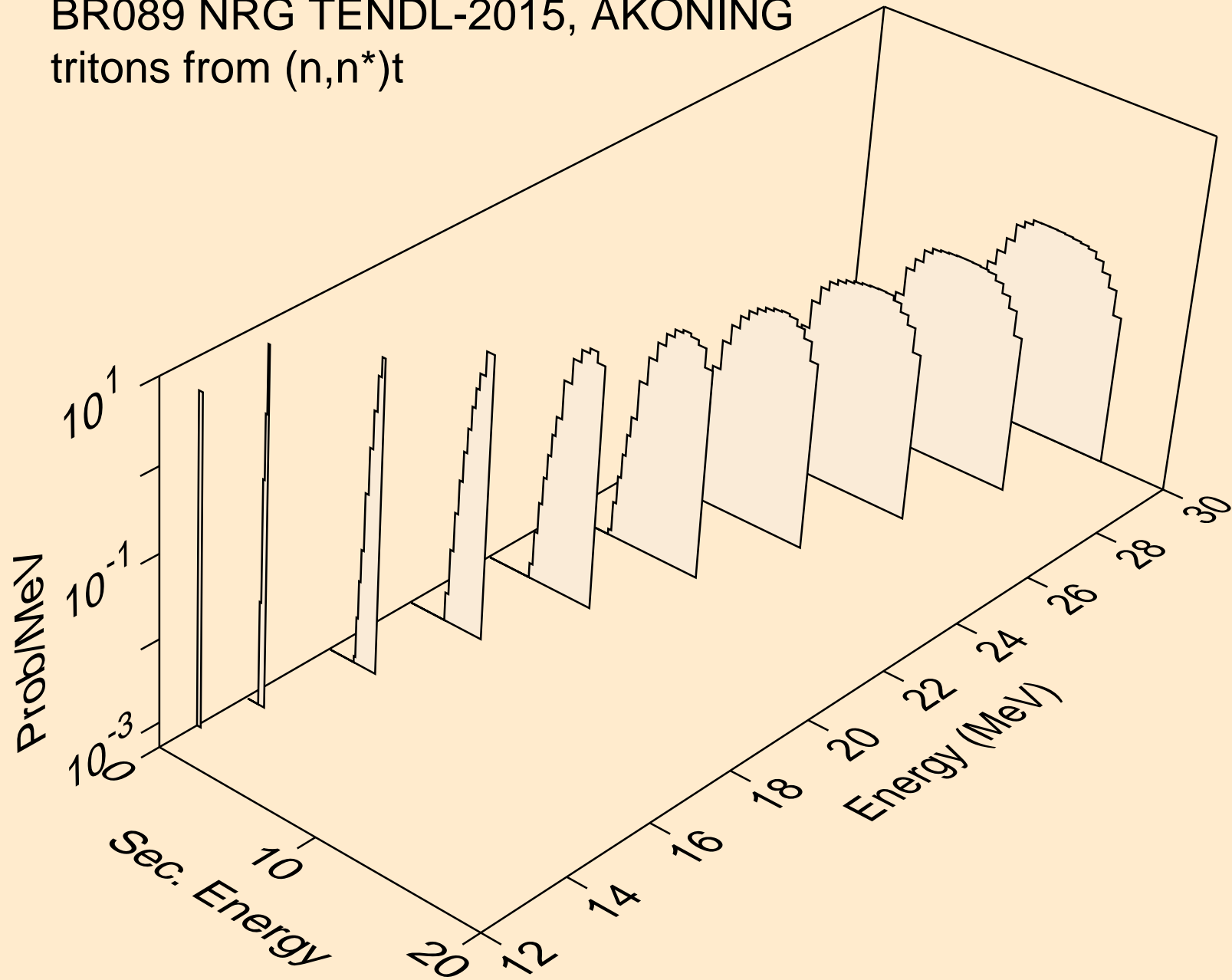
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deuterons from (n,d)



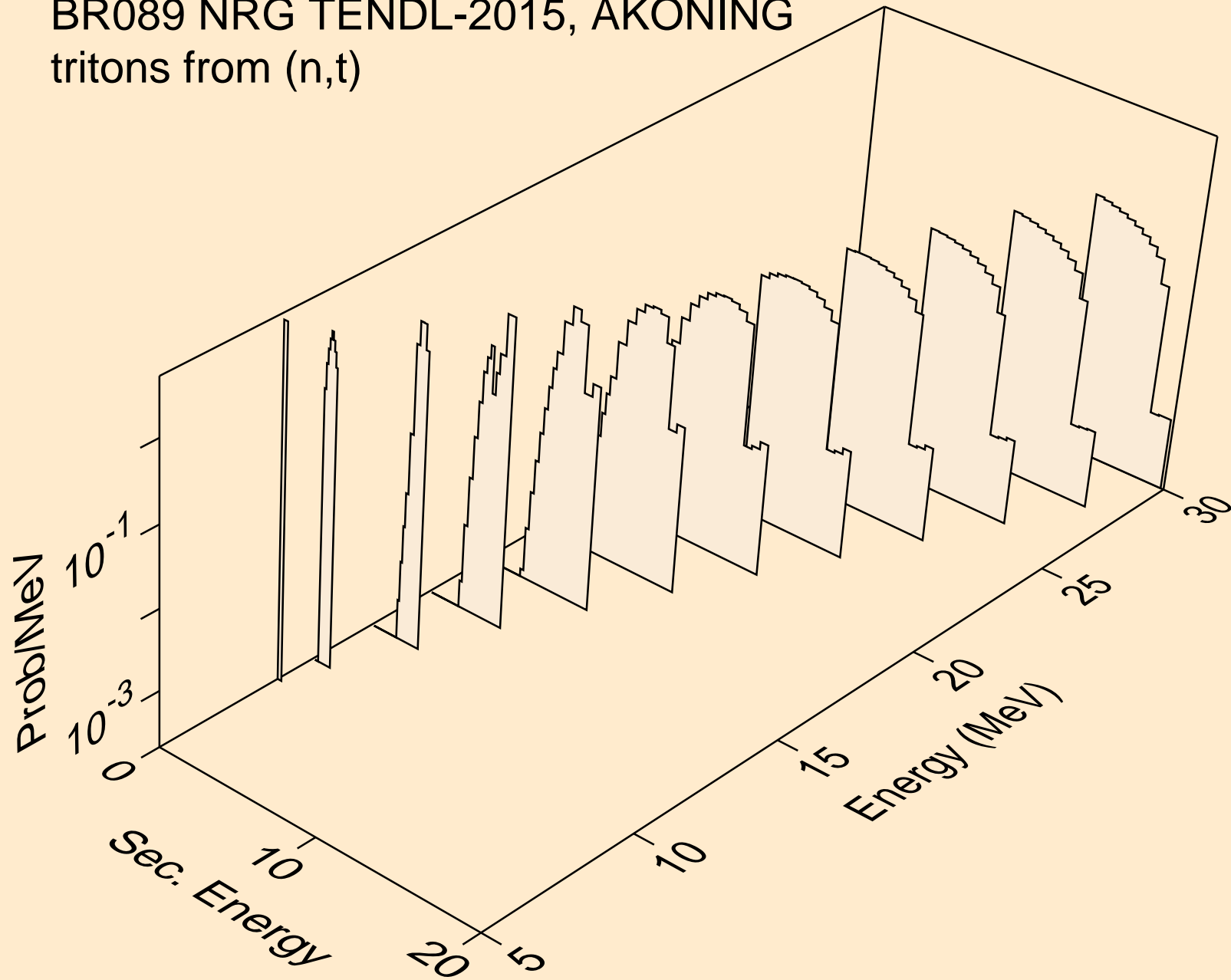
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tritons from (n,x)



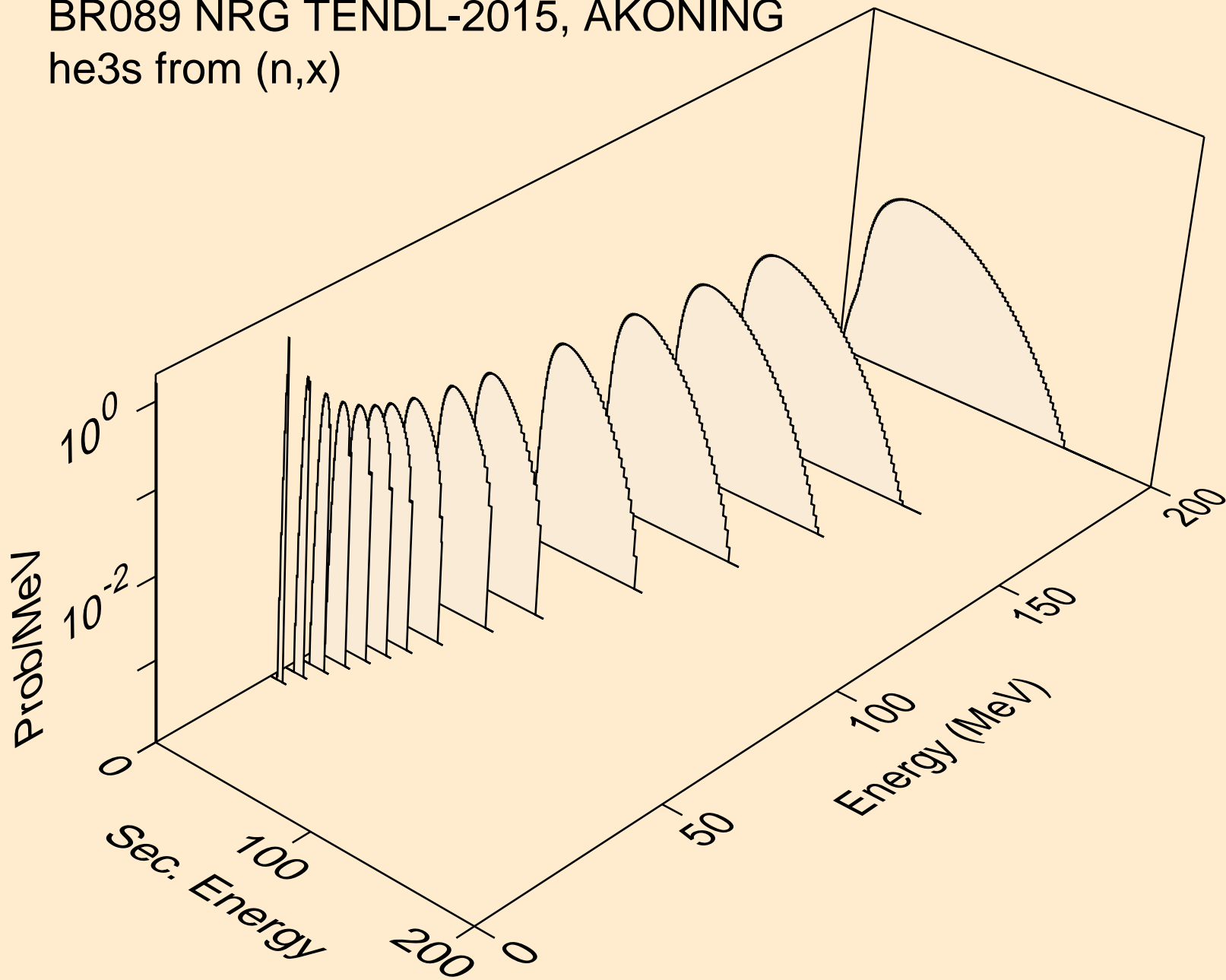
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tritons from (n,n*)t



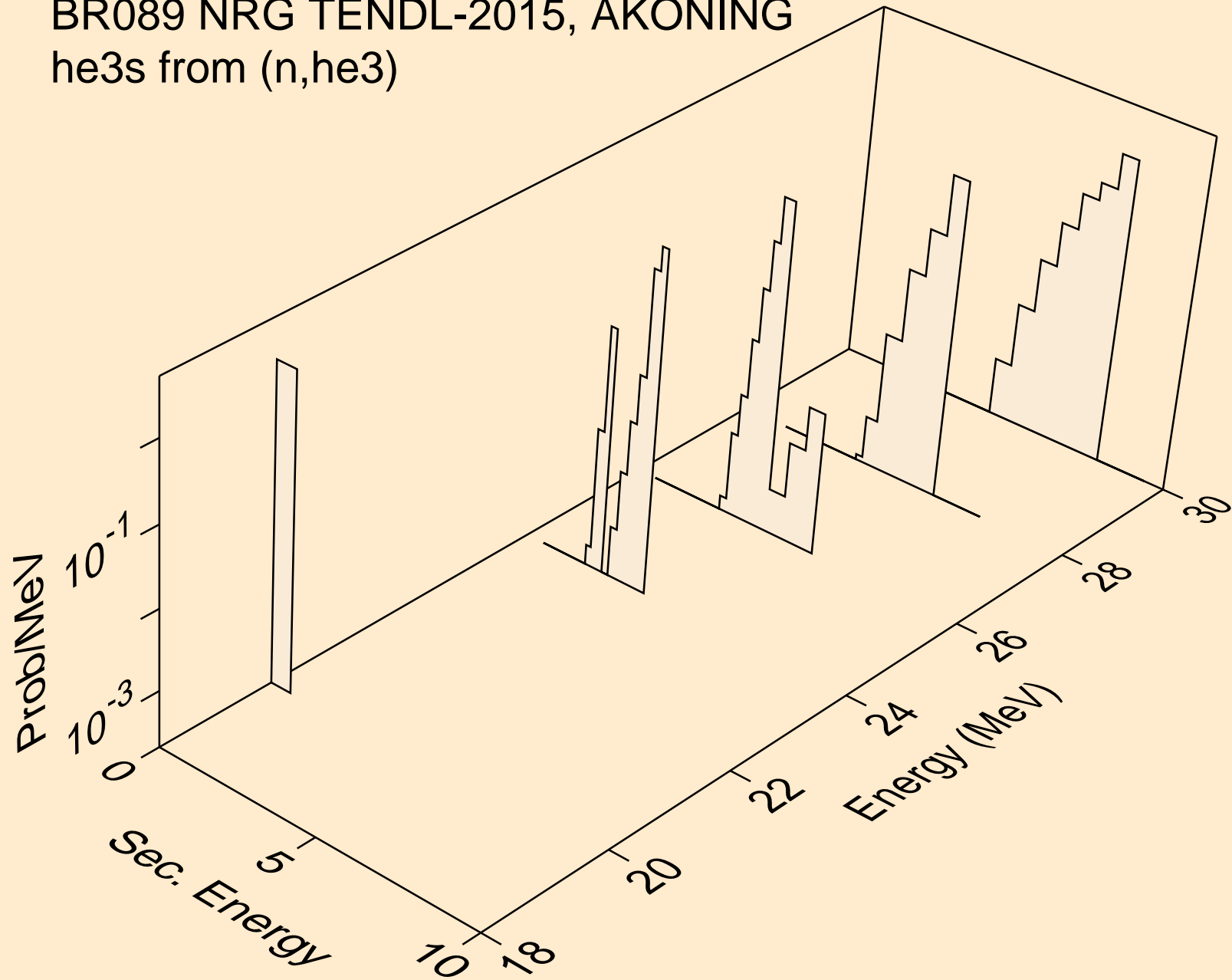
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tritons from (n,t)



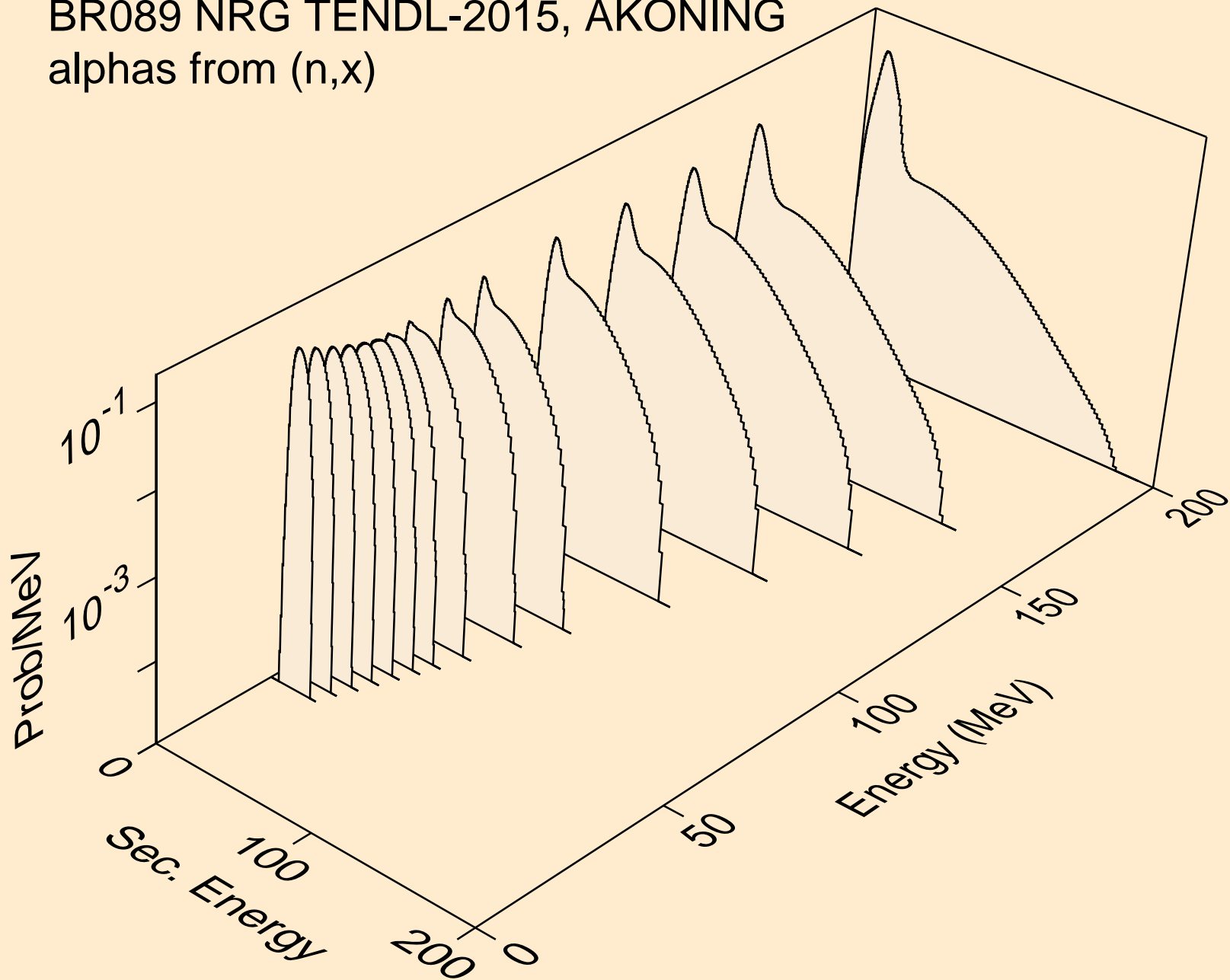
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he3s from (n,x)



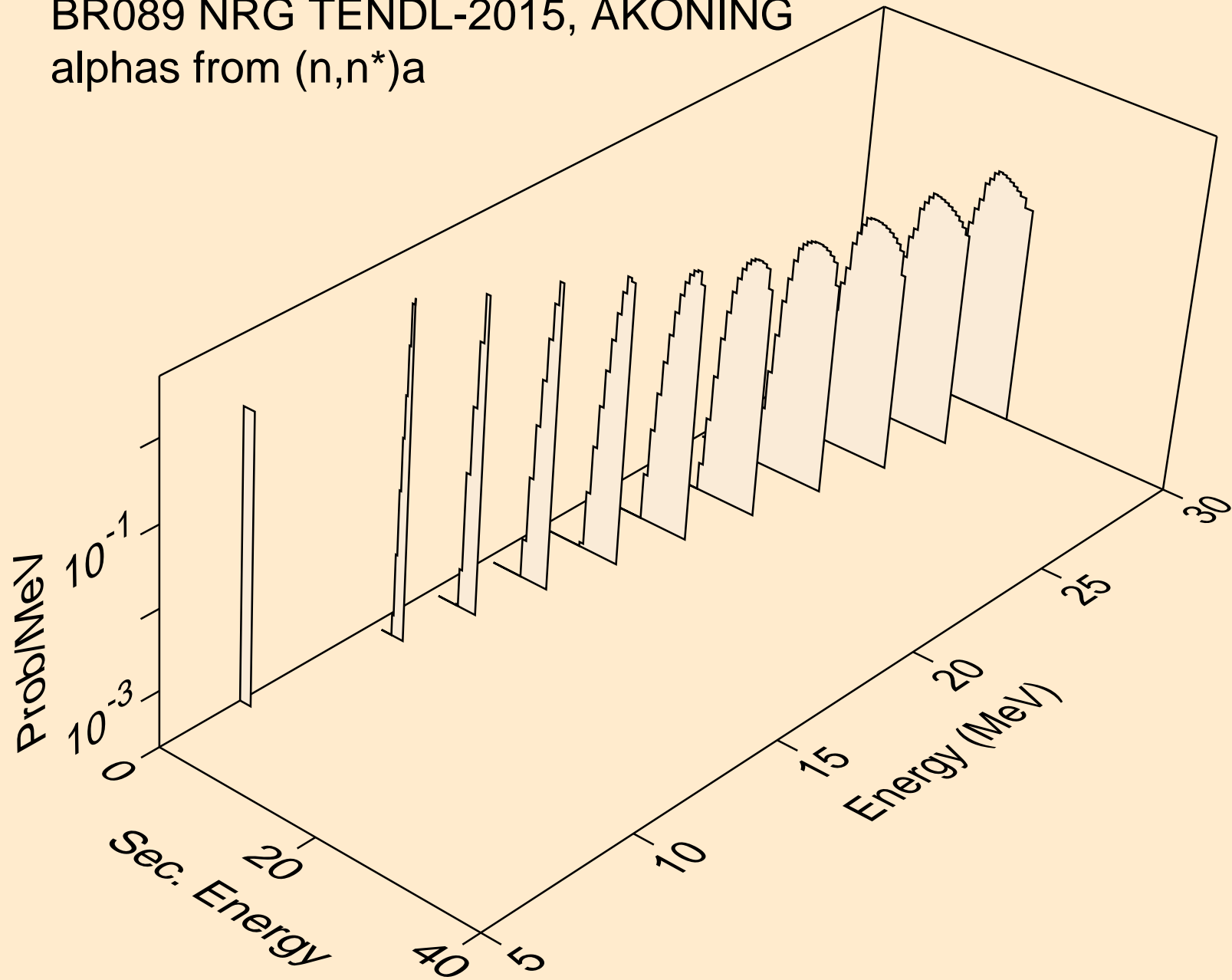
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he3s from (n,he3)



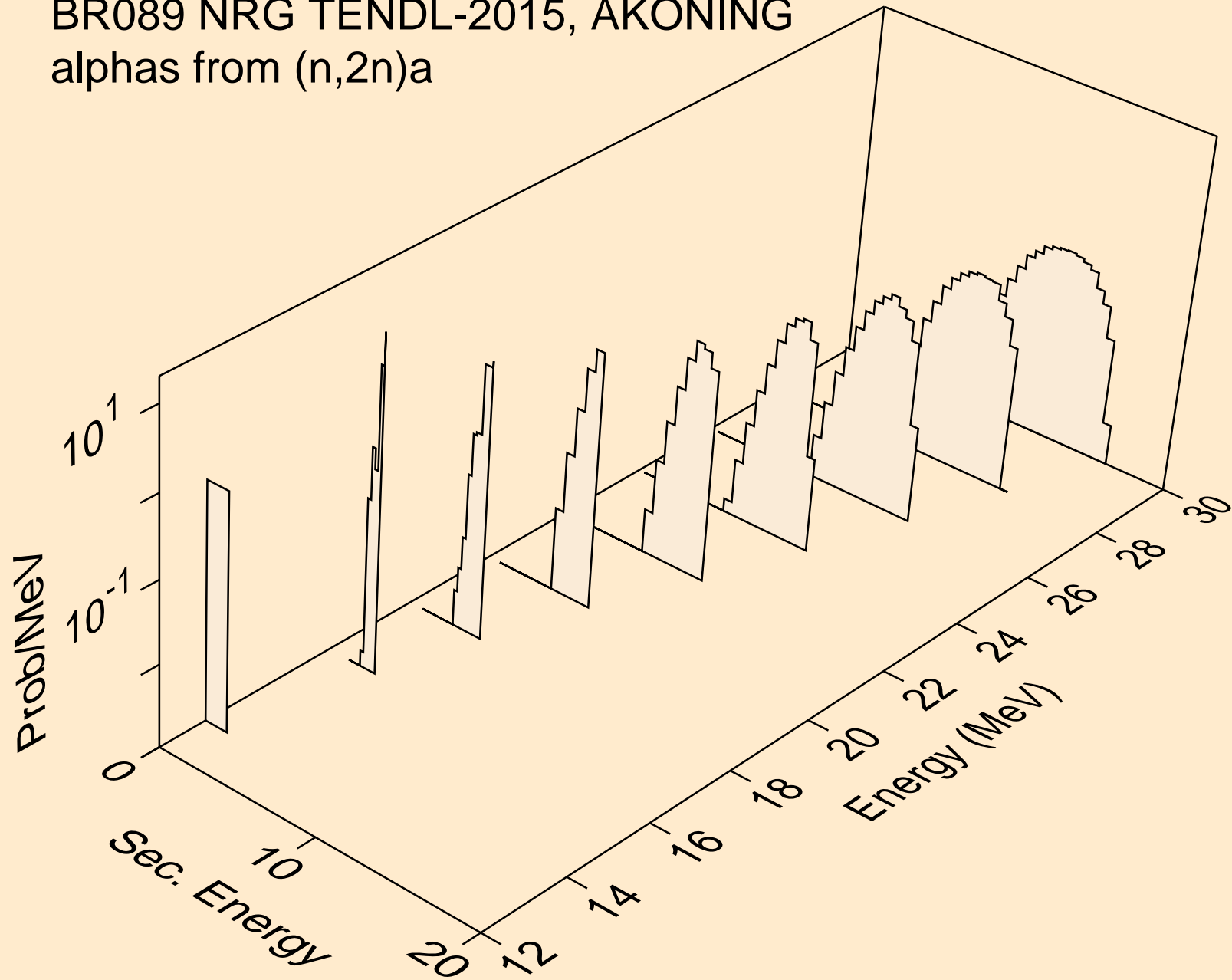
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alphas from (n,x)



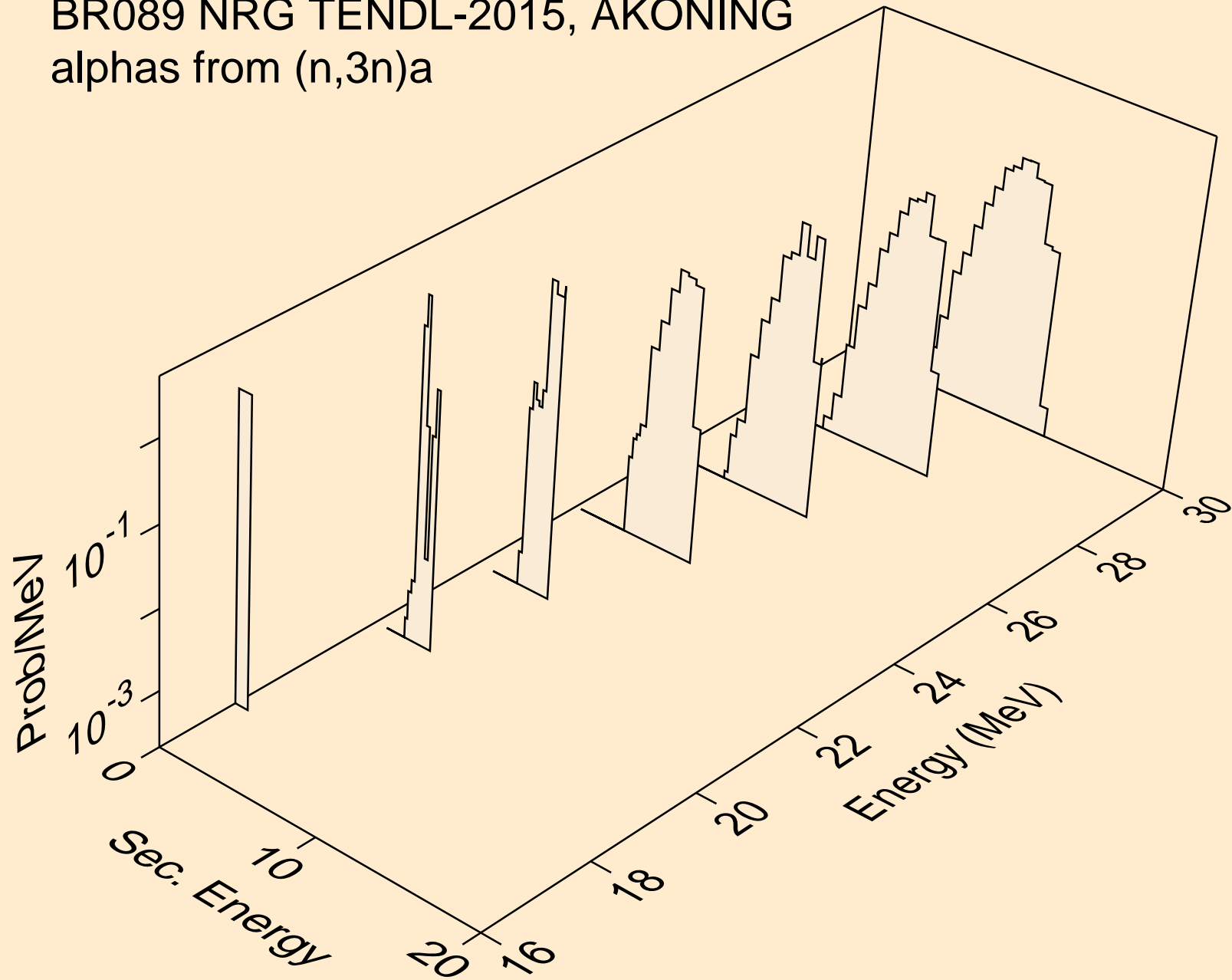
BR089 NRG TENDL-2015, AKONING
alphas from (n,n*)a



BR089 NRG TENDL-2015, AKONING
alphas from (n,2n)a



BR089 NRG TENDL-2015, AKONING
alphas from (n,3n)a



BR089 NRG TENDL-2015, AKONING
alphas from (n,a)

