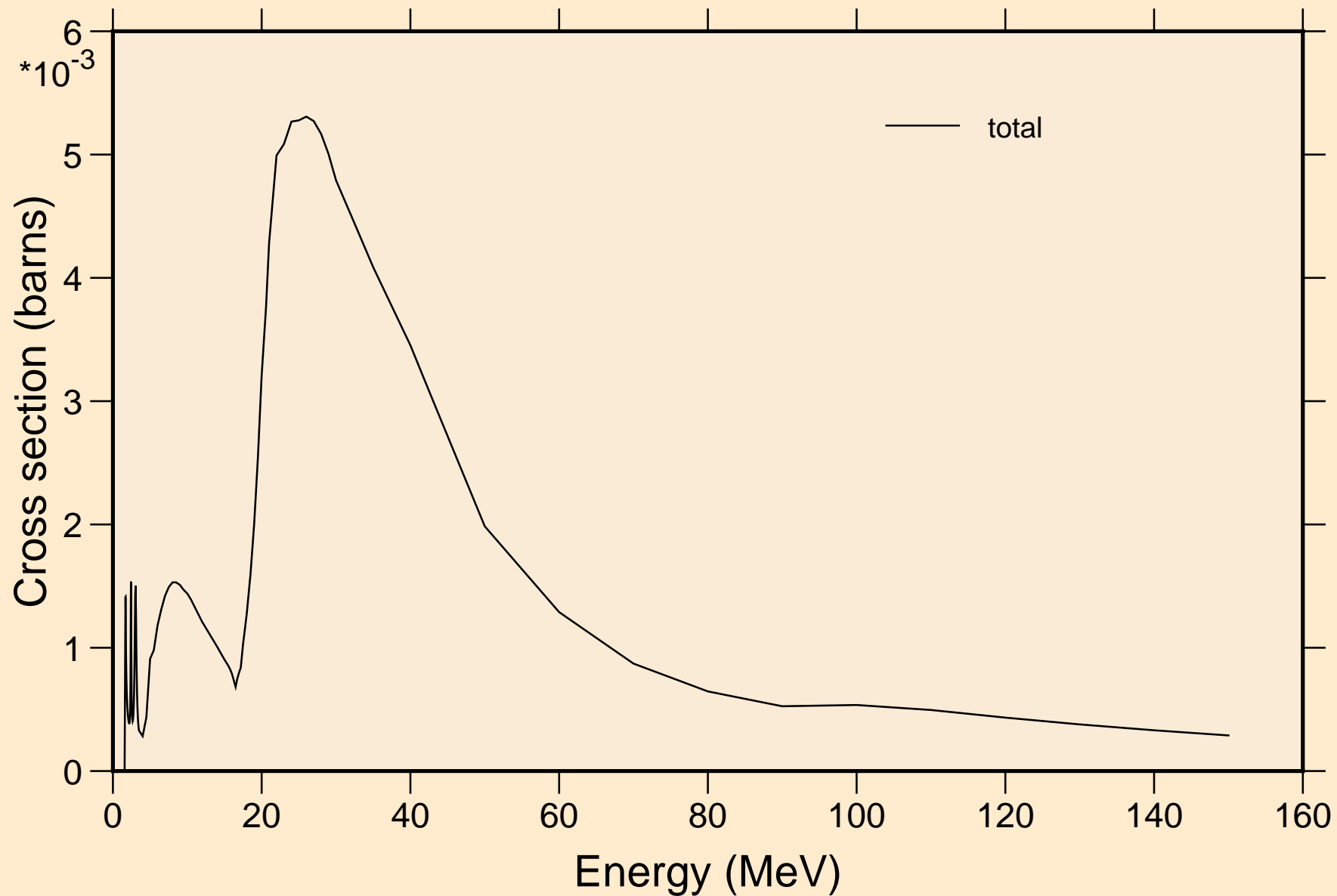
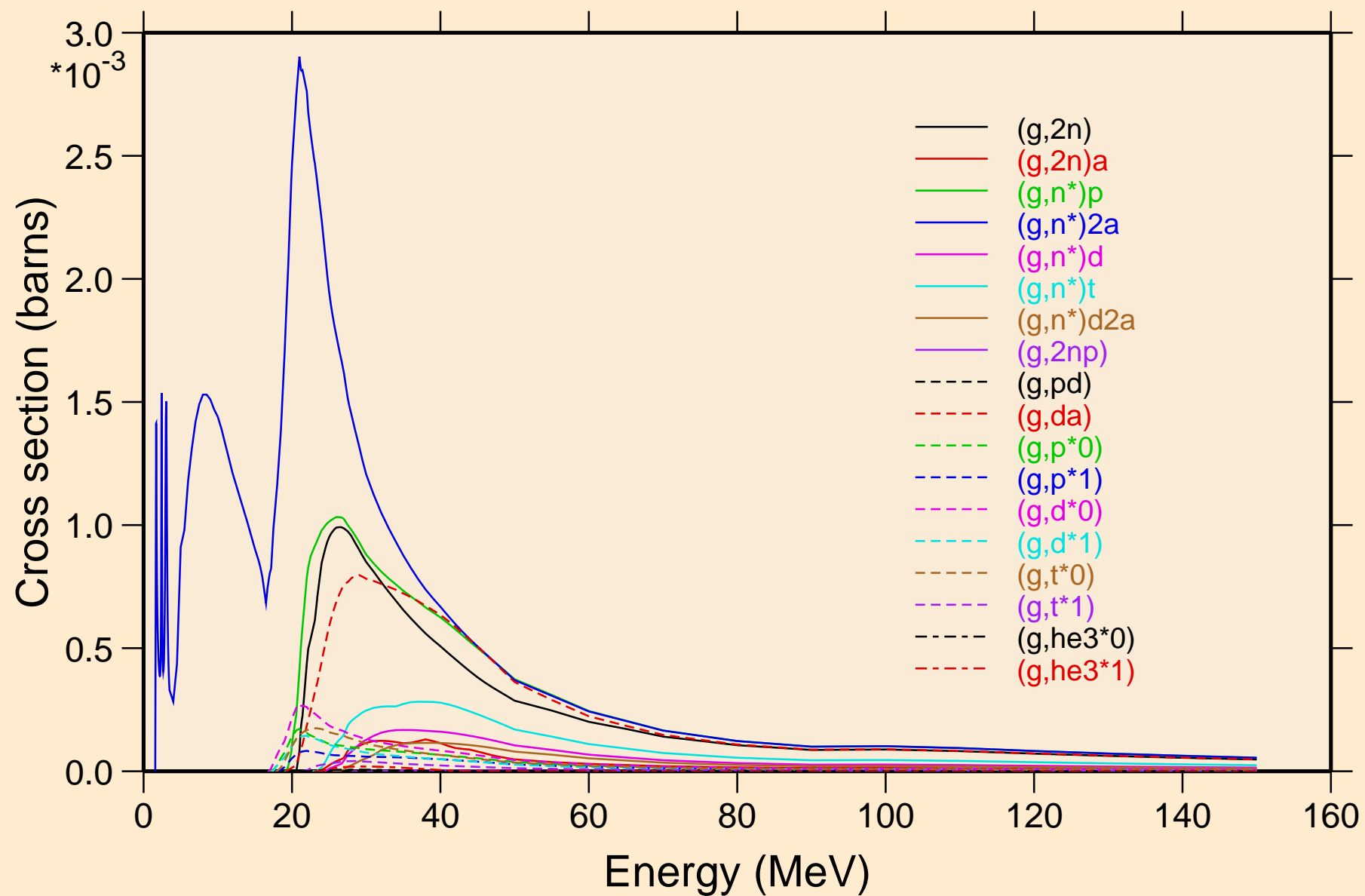


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## Principal cross sections

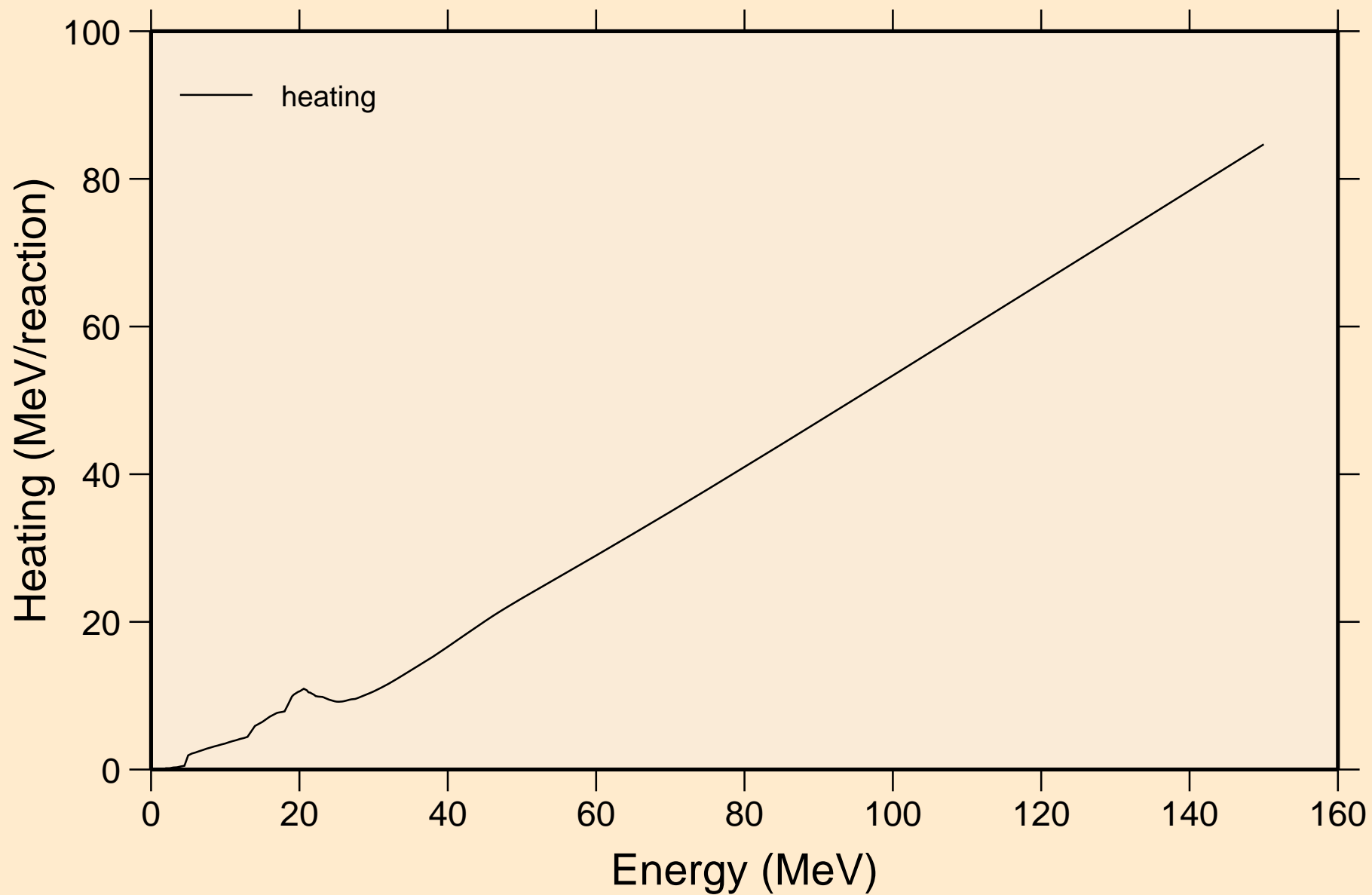


## Partial cross sections



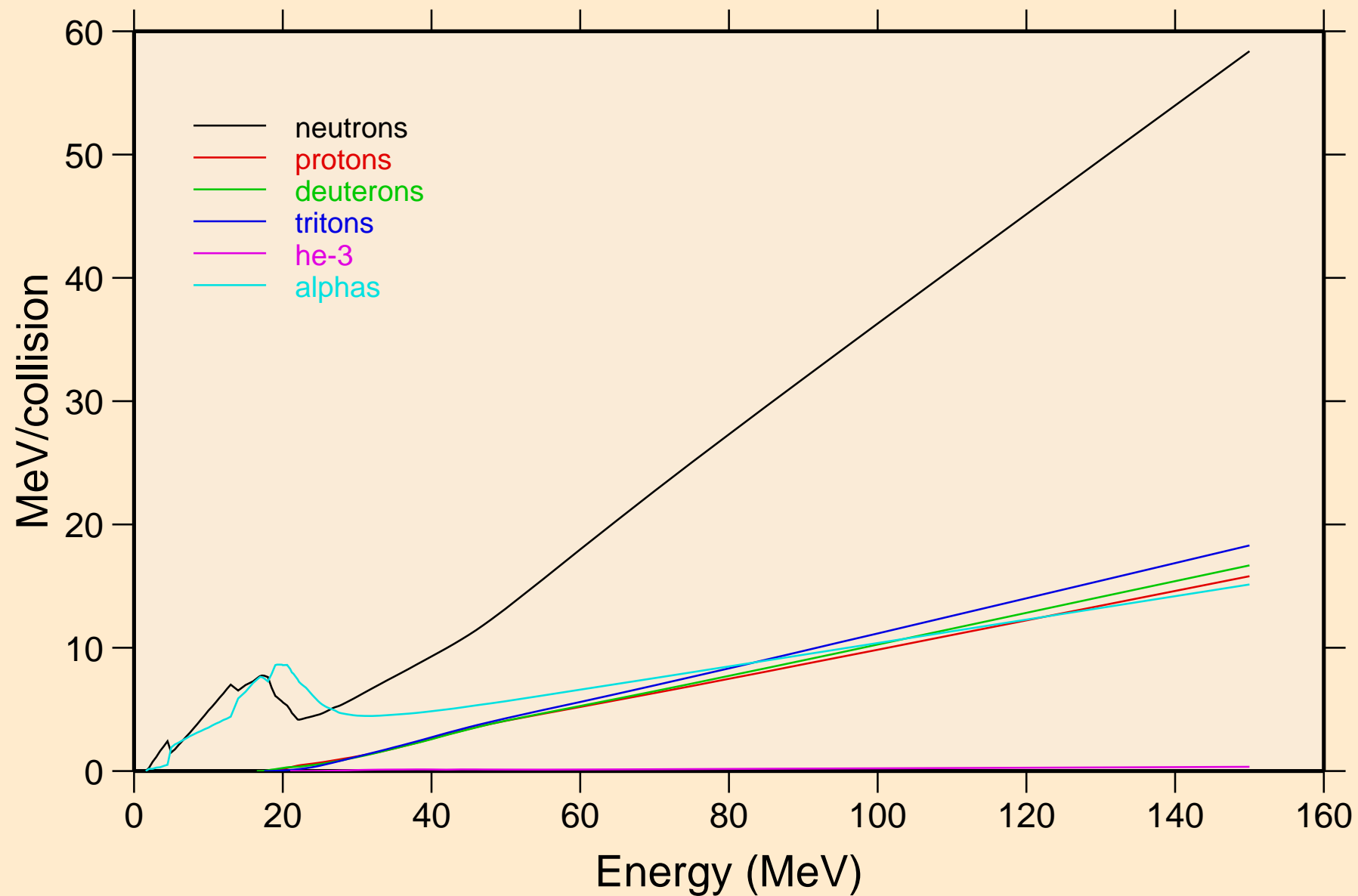
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Heating



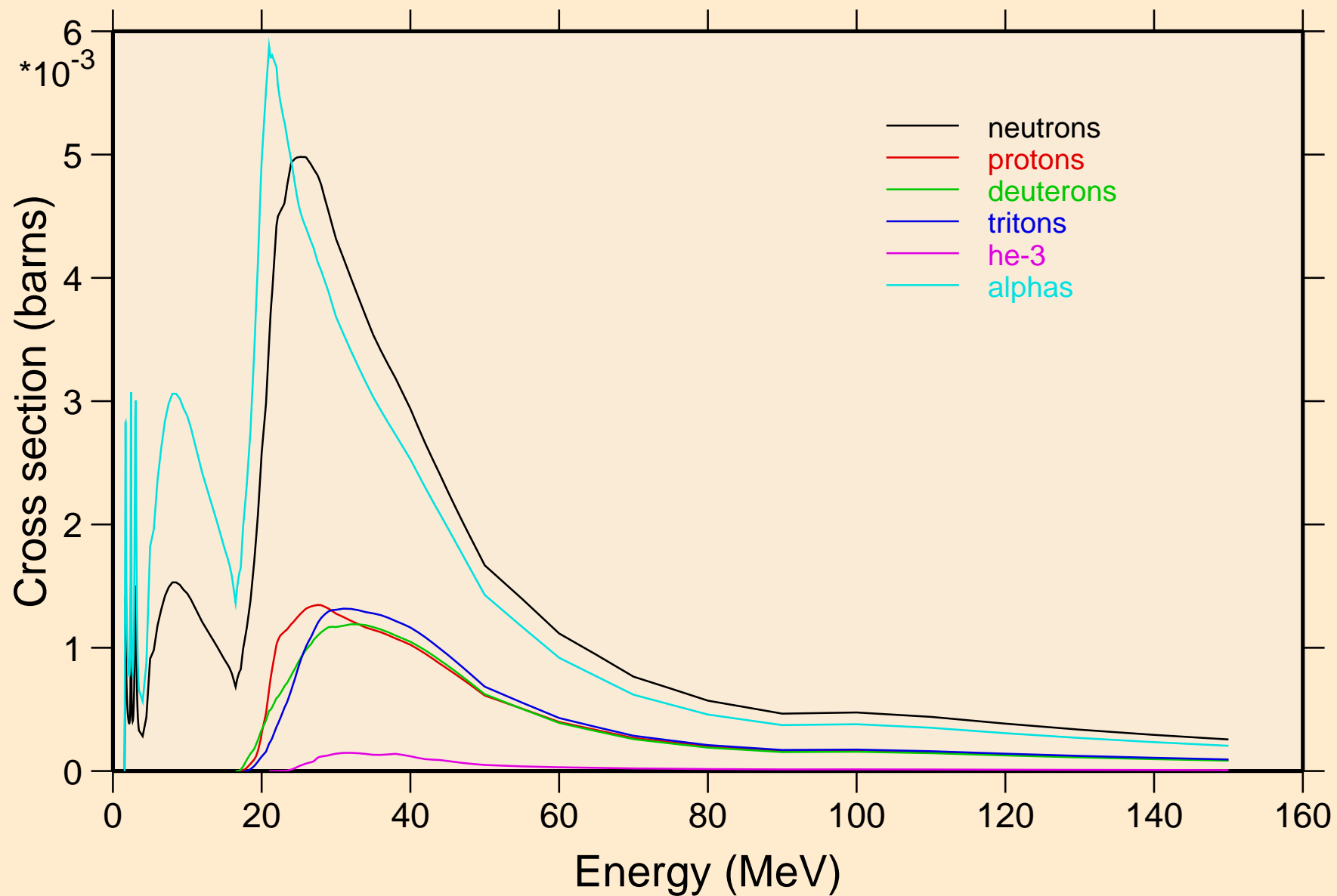
BE009 IAEA-PD NJOY2016.58 IAEA

## Particle heating contributions

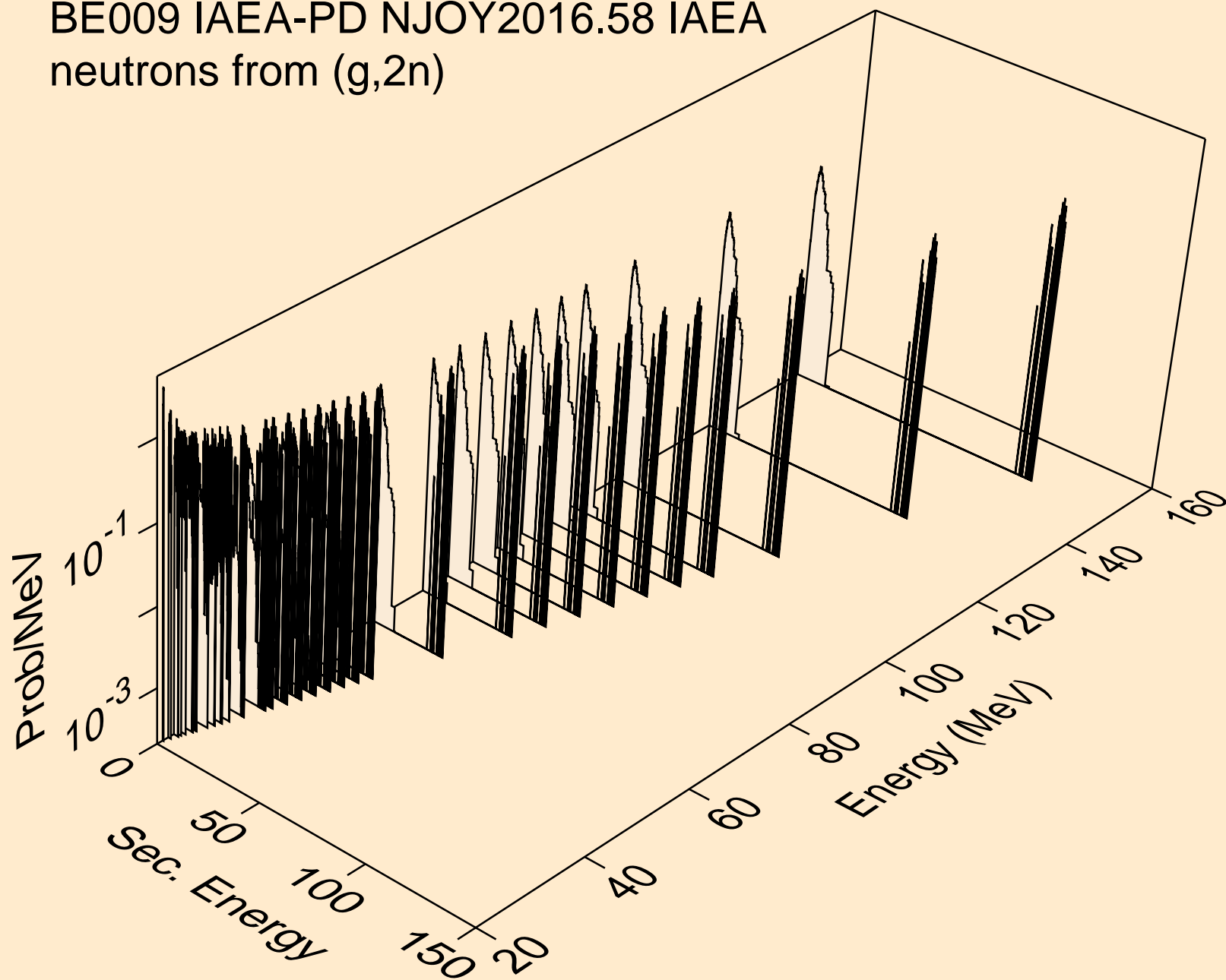


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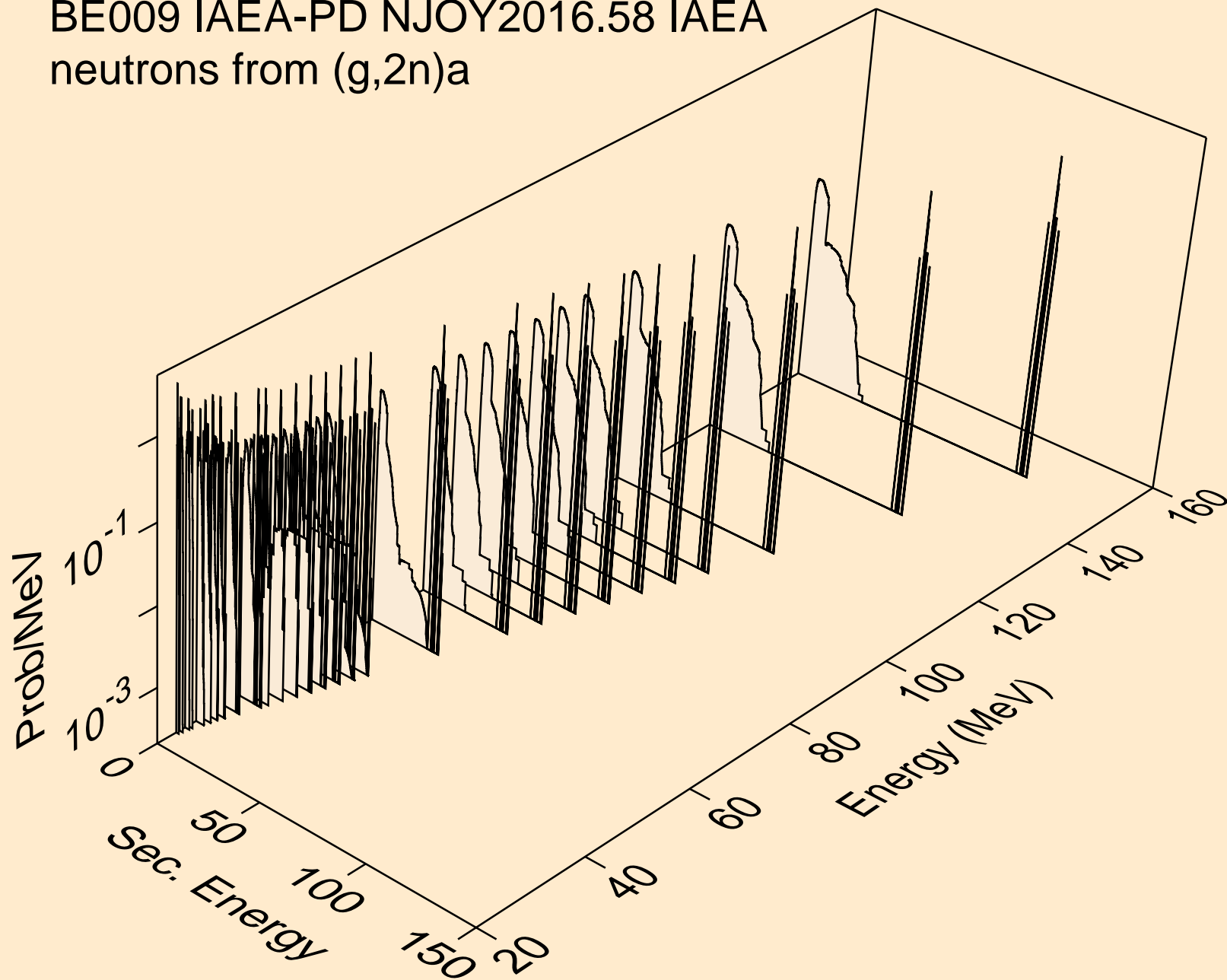
## Particle production cross sections



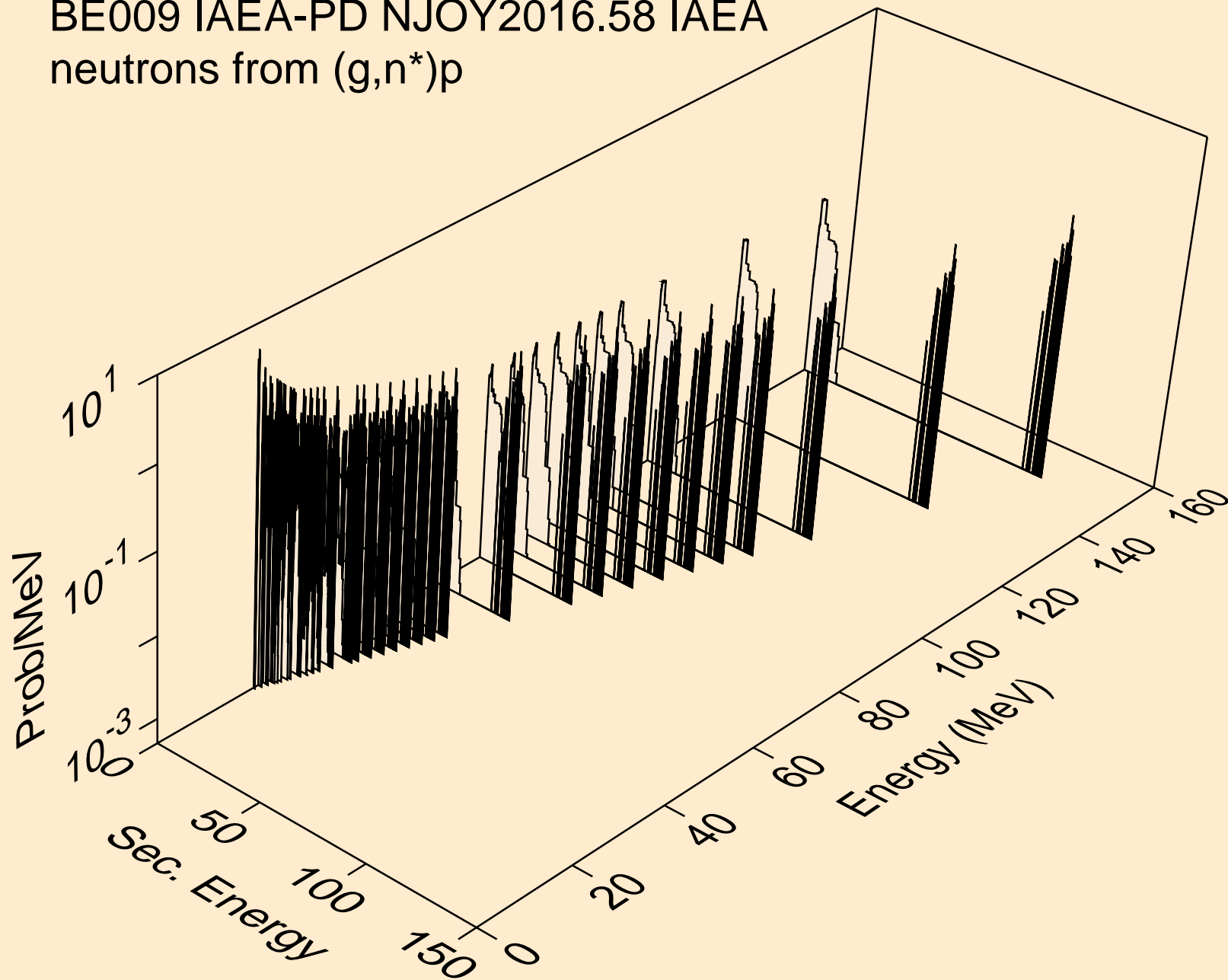
BE009 IAEA-PD NJOY2016.58 IAEA  
neutrons from (g,2n)



BE009 IAEA-PD NJOY2016.58 IAEA  
neutrons from (g,2n)a

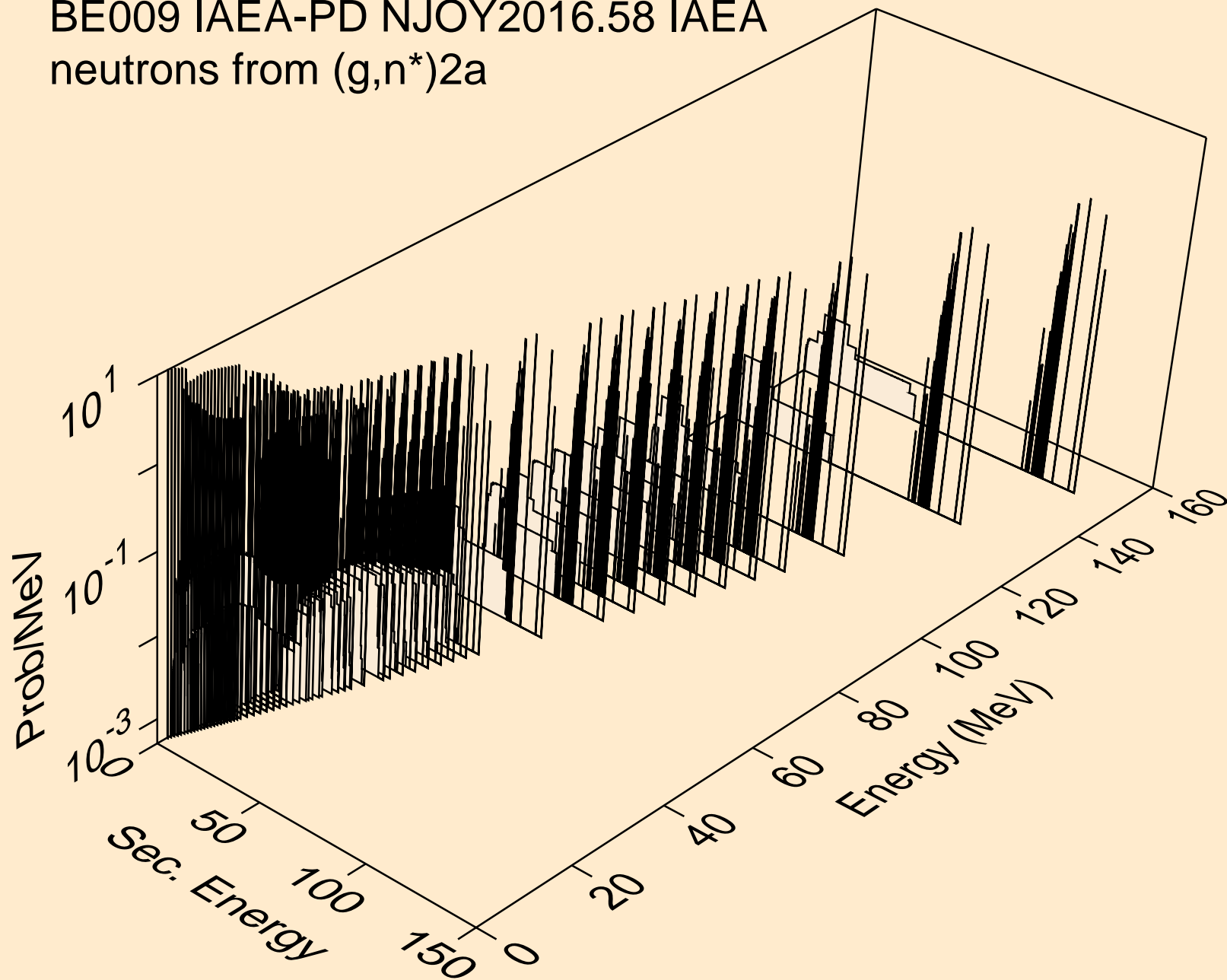


BE009 IAEA-PD NJOY2016.58 IAEA  
neutrons from  $(g,n^*)p$

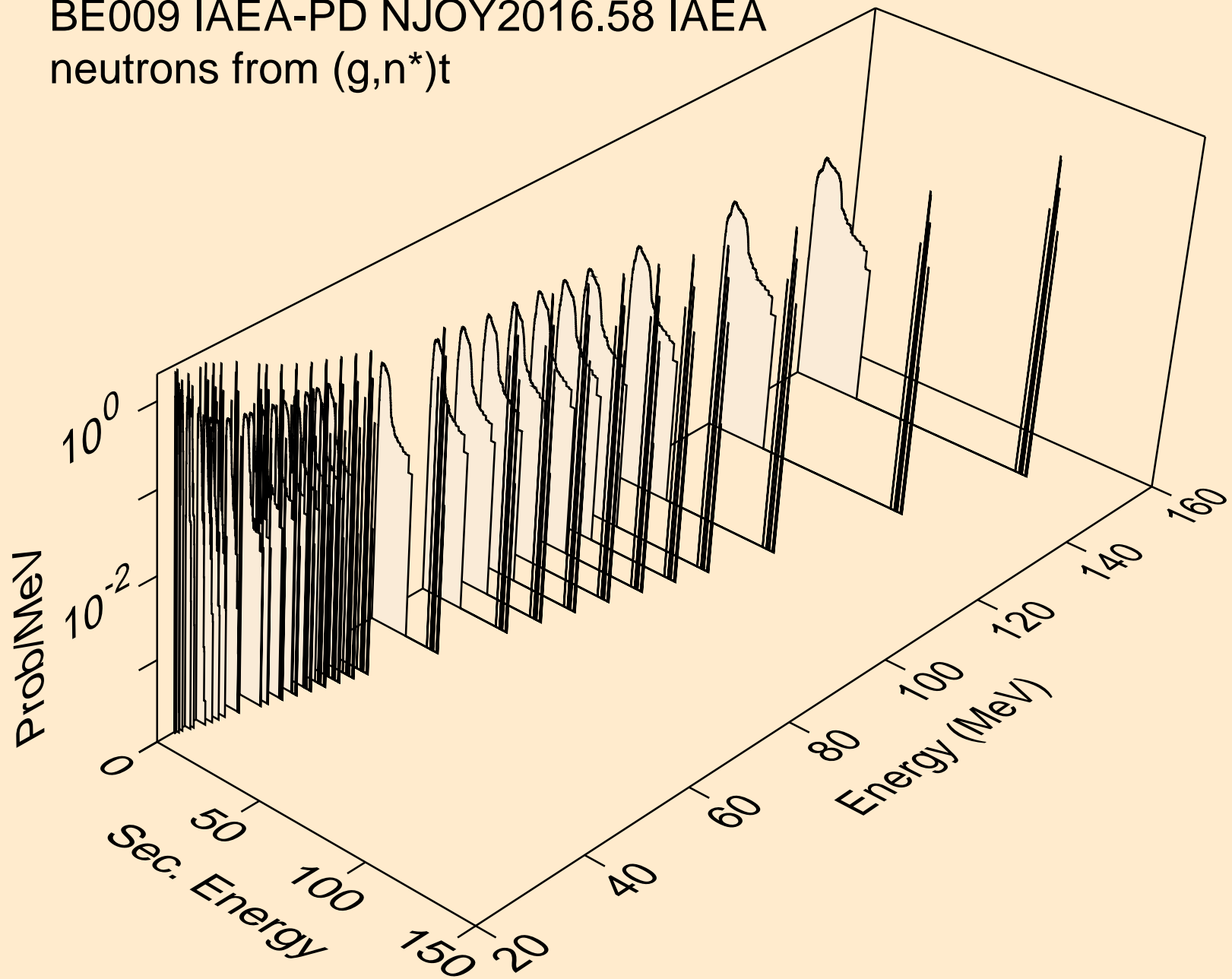




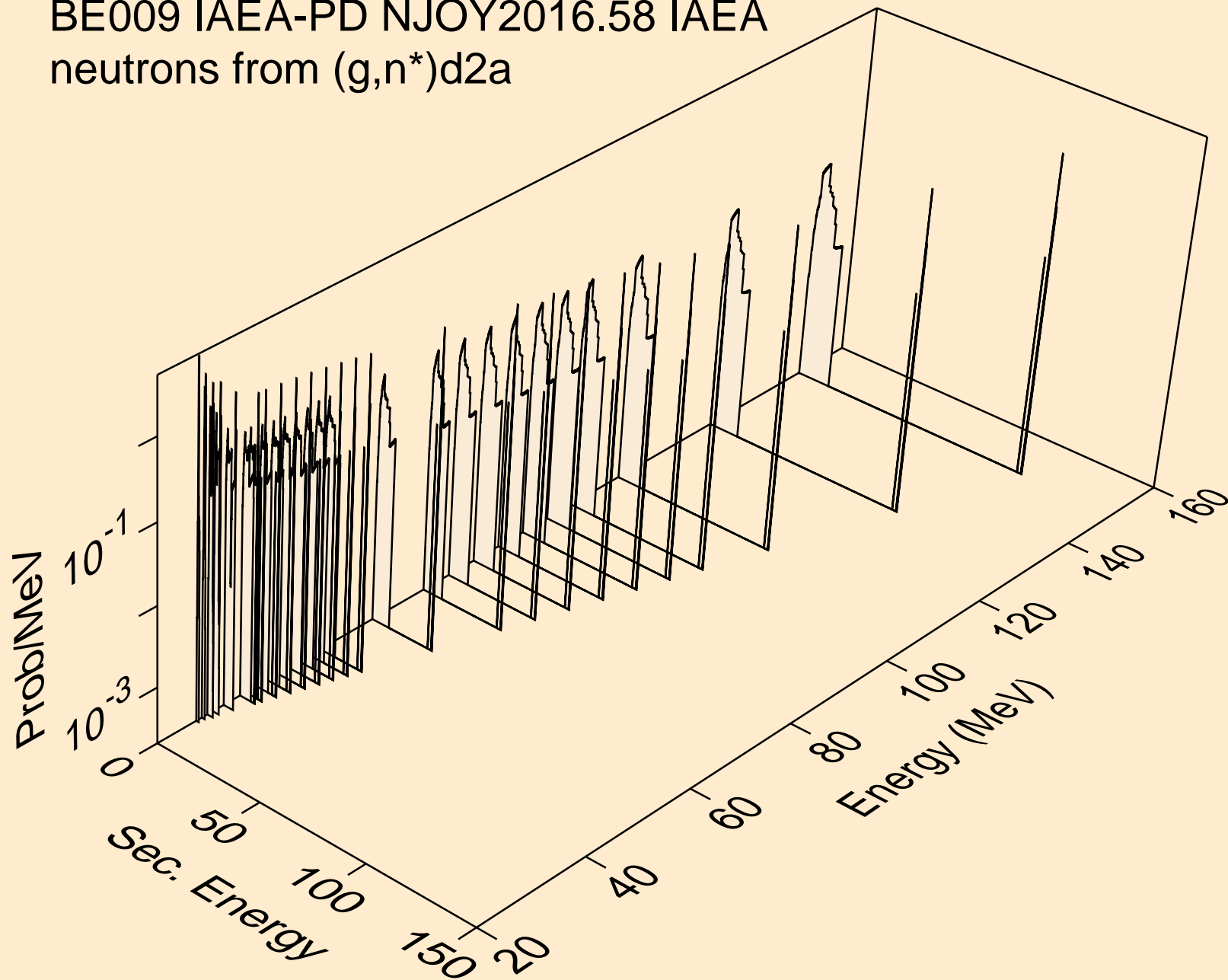
BE009 IAEA-PD NJOY2016.58 IAEA  
neutrons from (g,n\*)2a



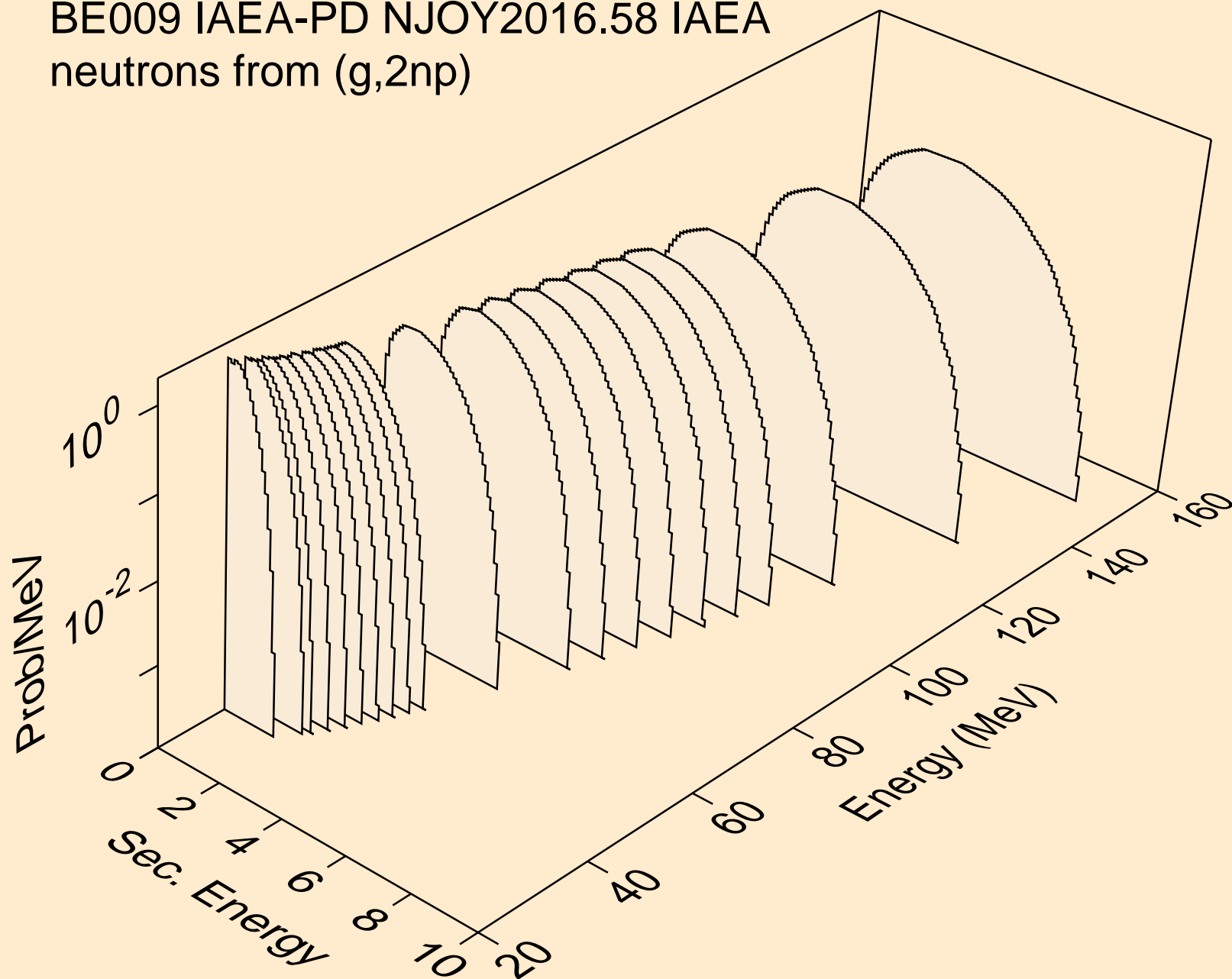
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neutrons from (g,n\*)t



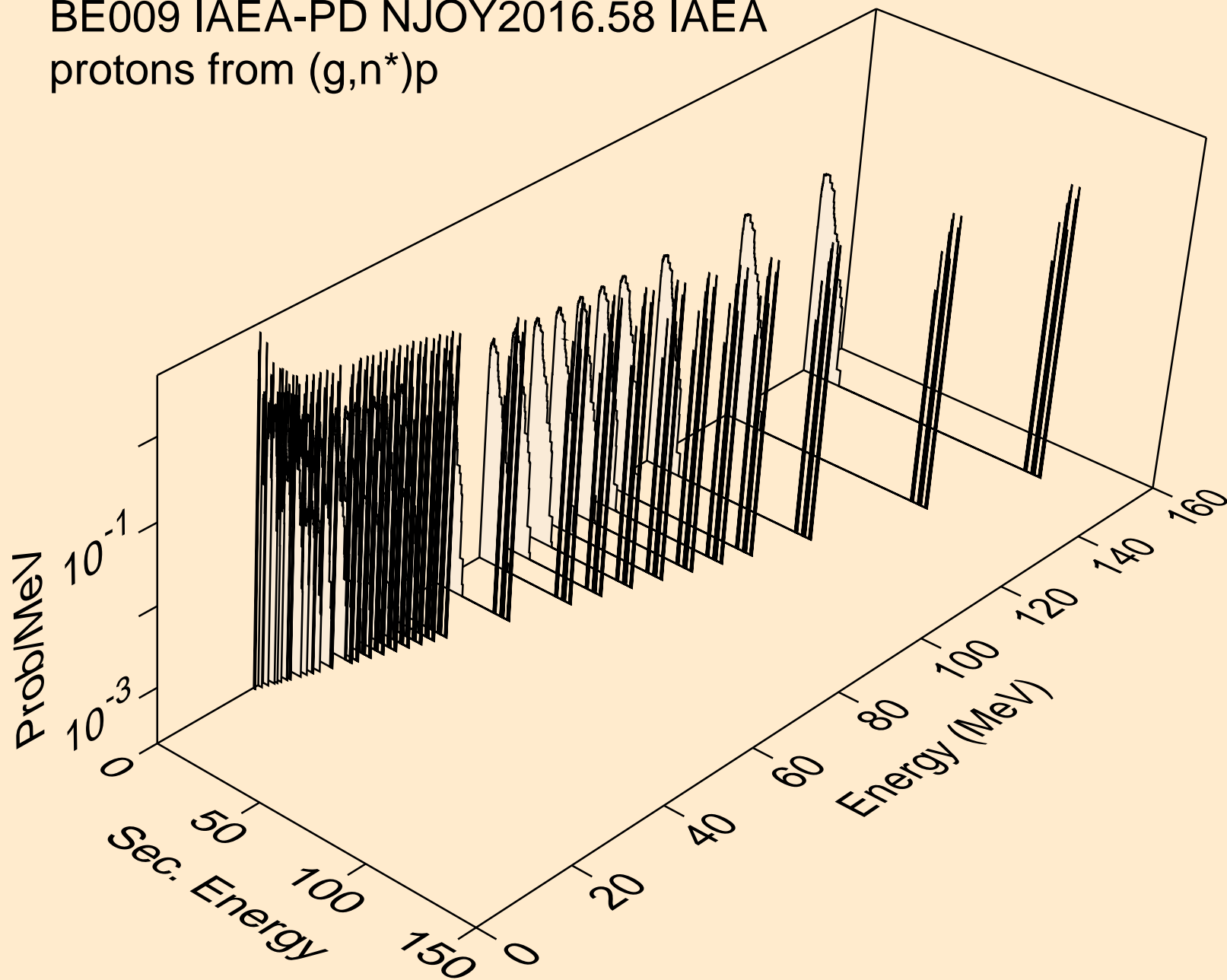
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neutrons from (g,n\*)d2a



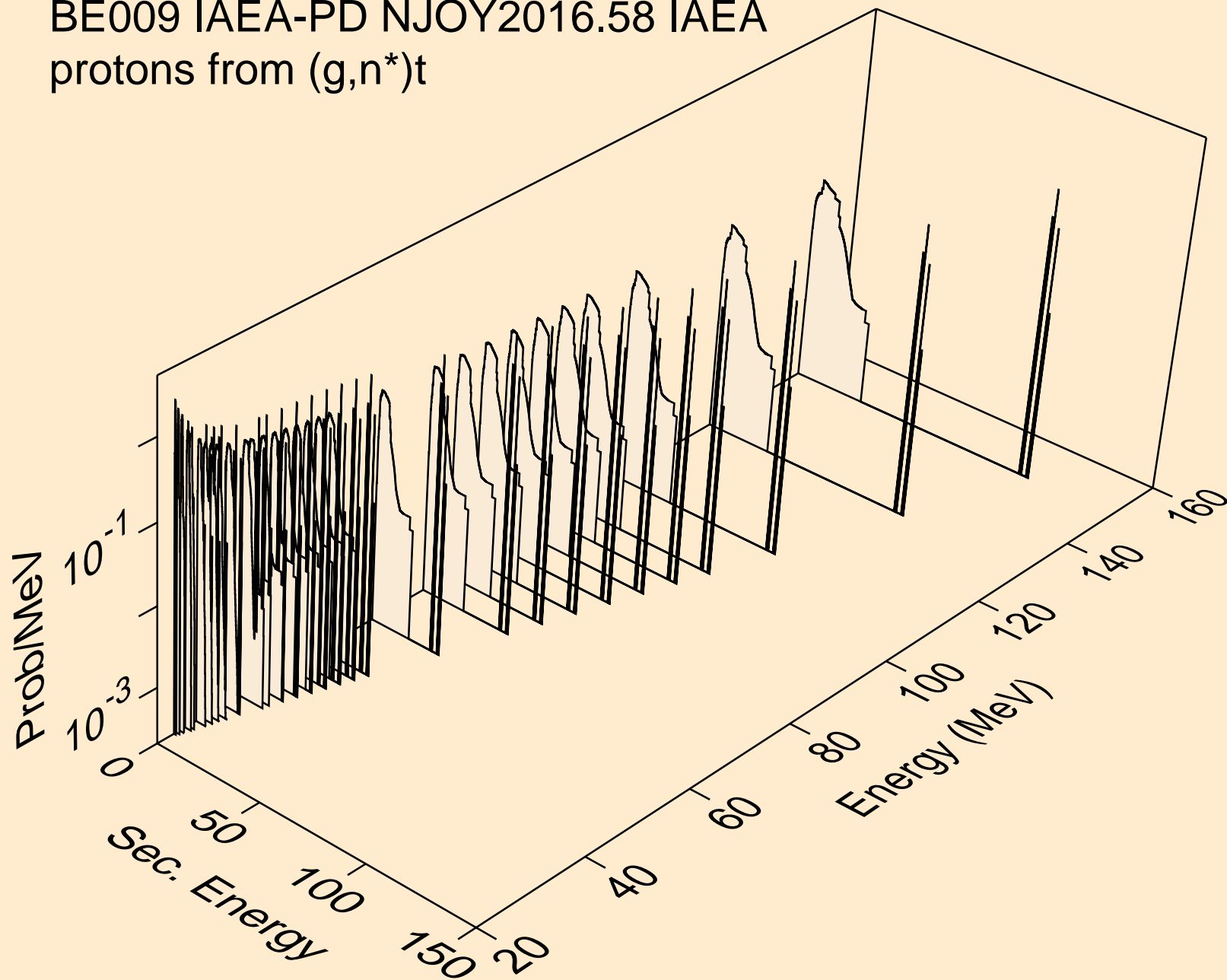
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neutrons from (g,2np)



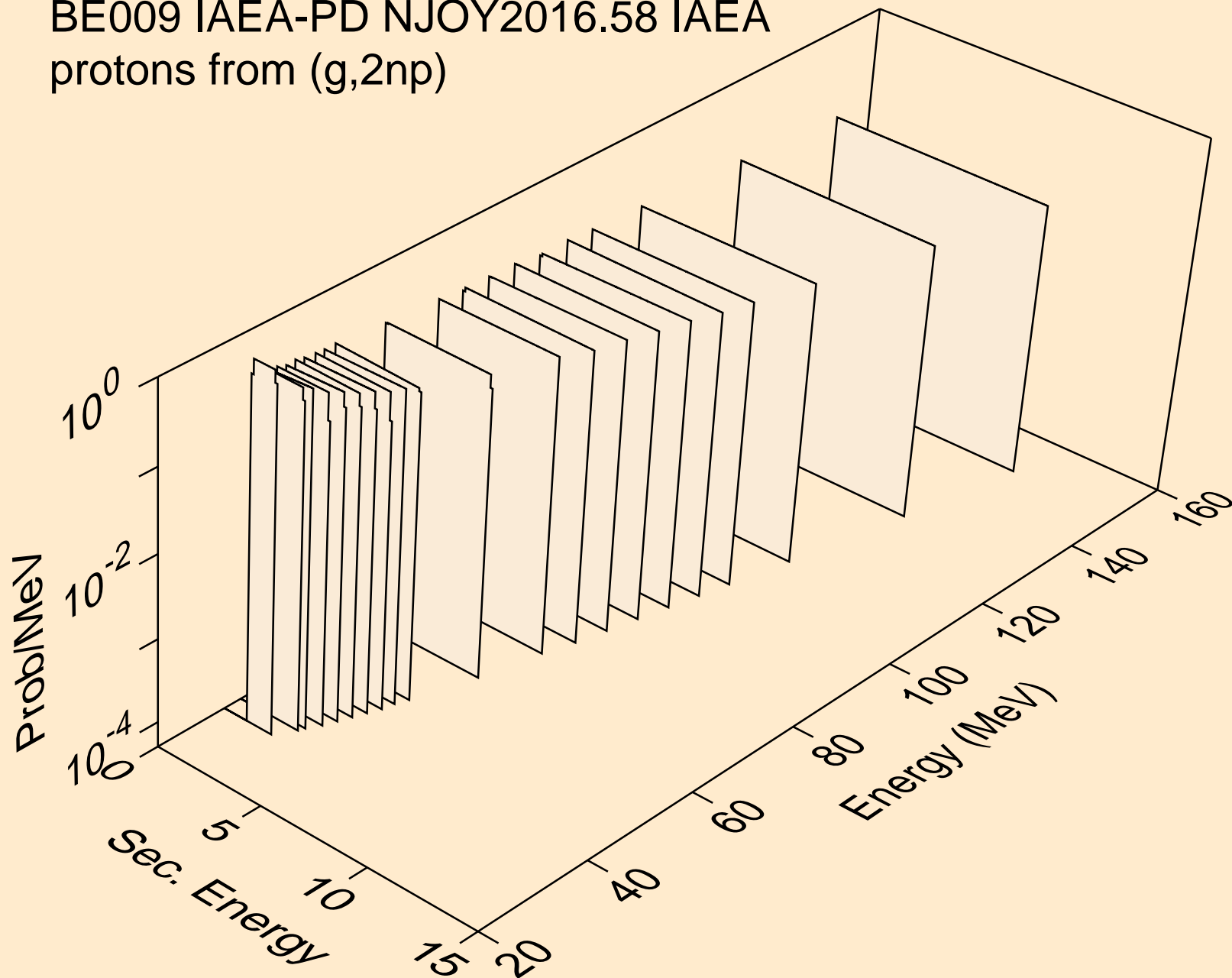
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protons from  $(g,n^*)p$



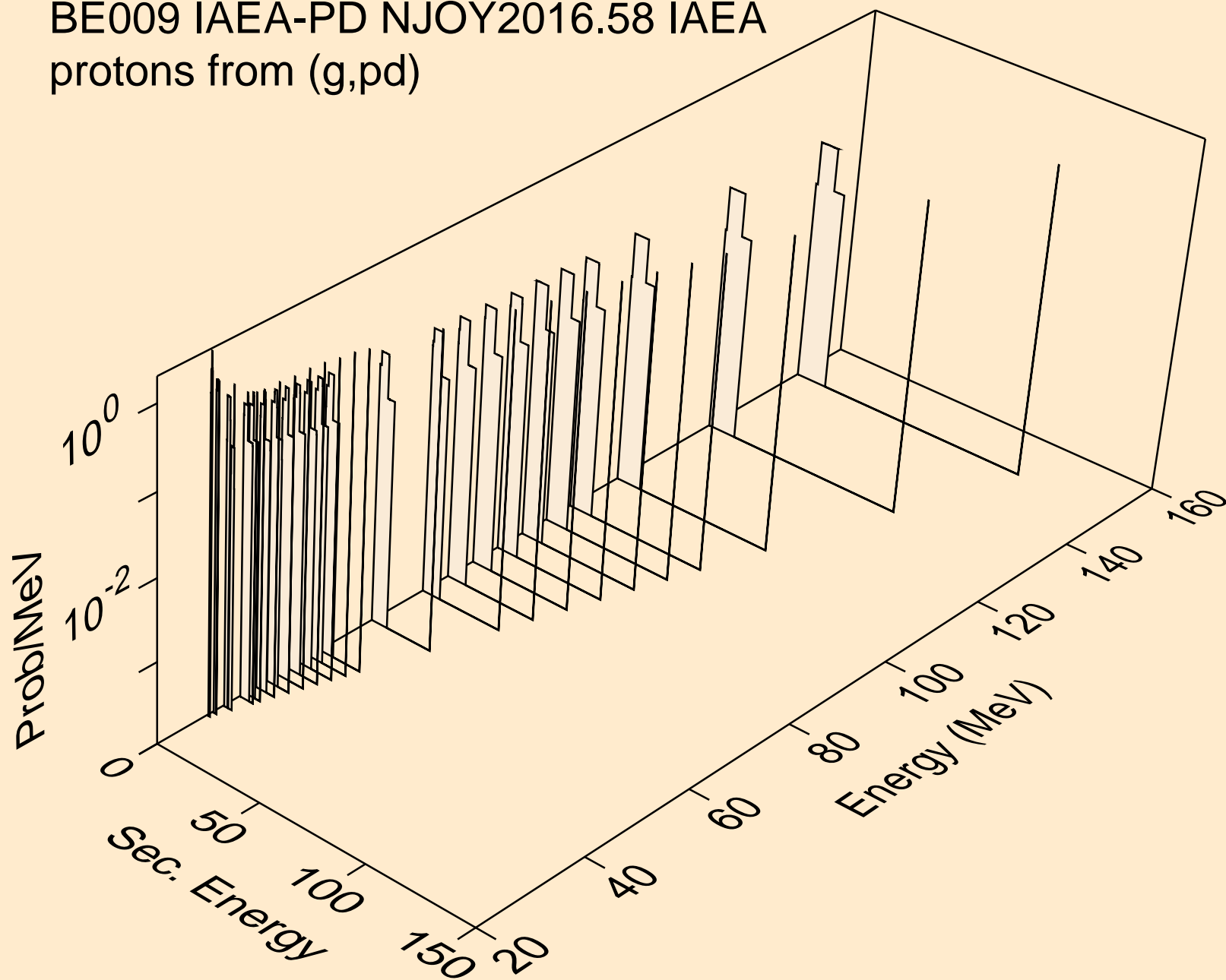
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protons from (g,n\*)t



BE009 IAEA-PD NJOY2016.58 IAEA  
protons from (g,2np)

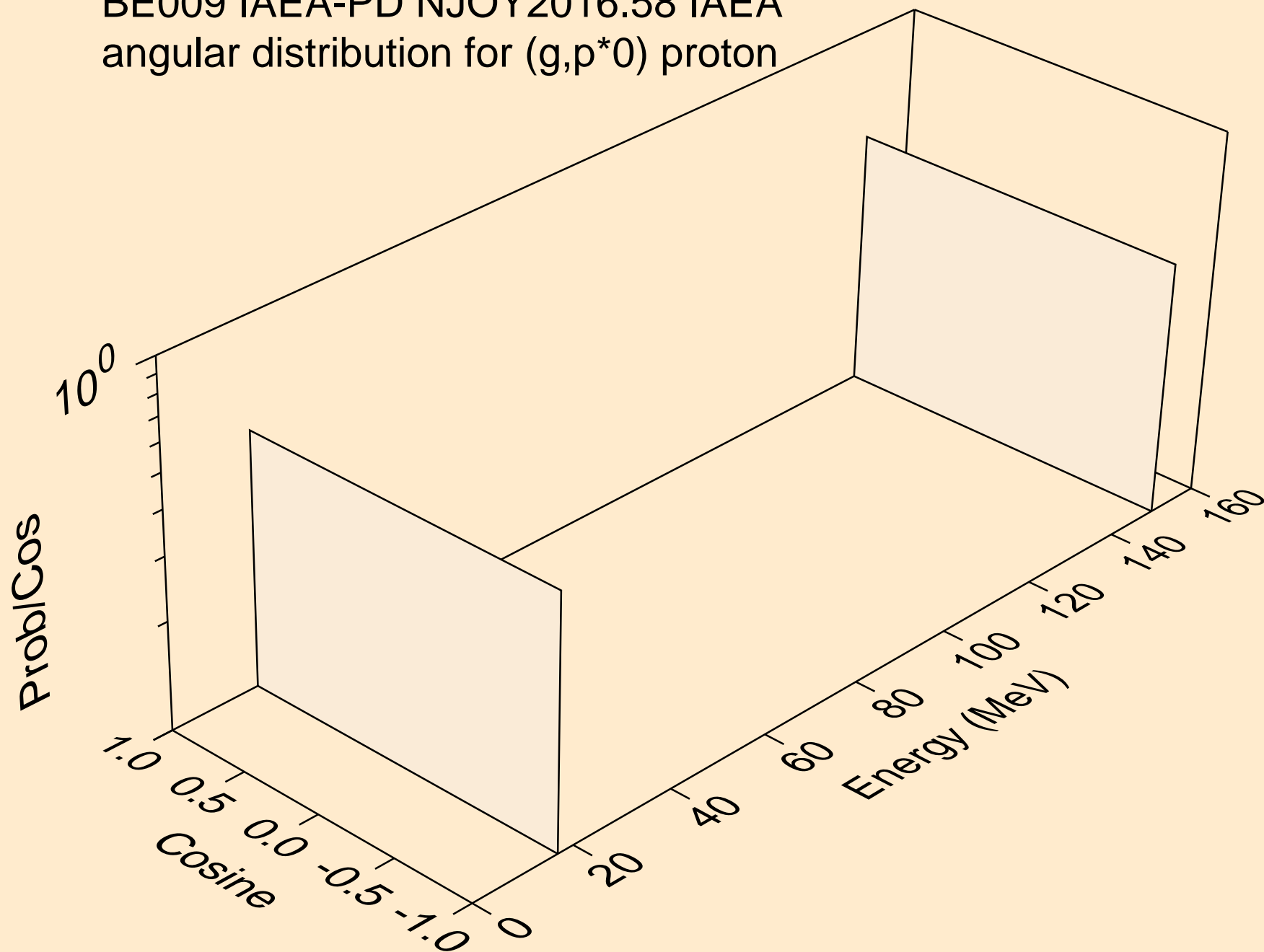


BE009 IAEA-PD NJOY2016.58 IAEA  
protons from (g,pd)

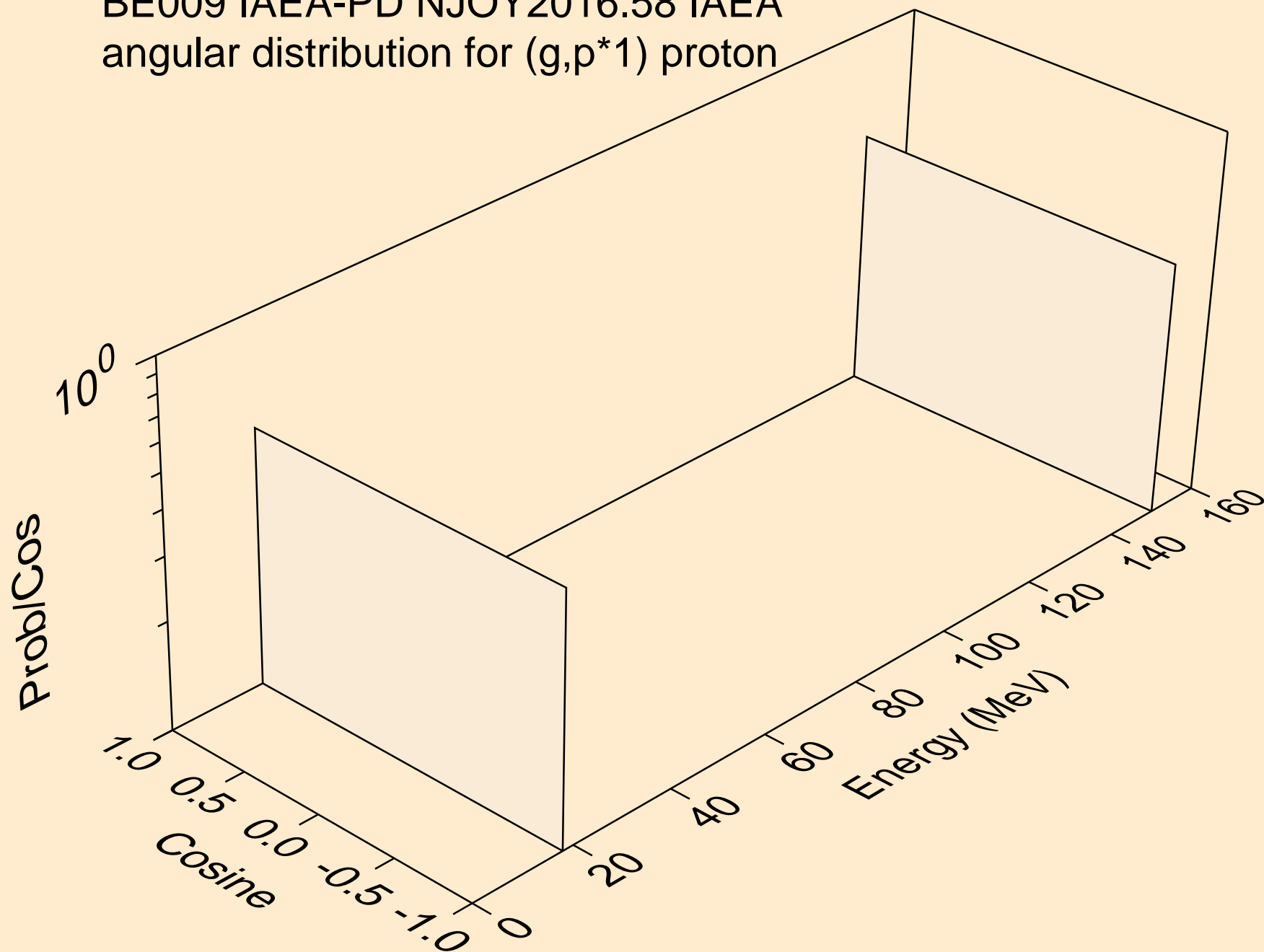




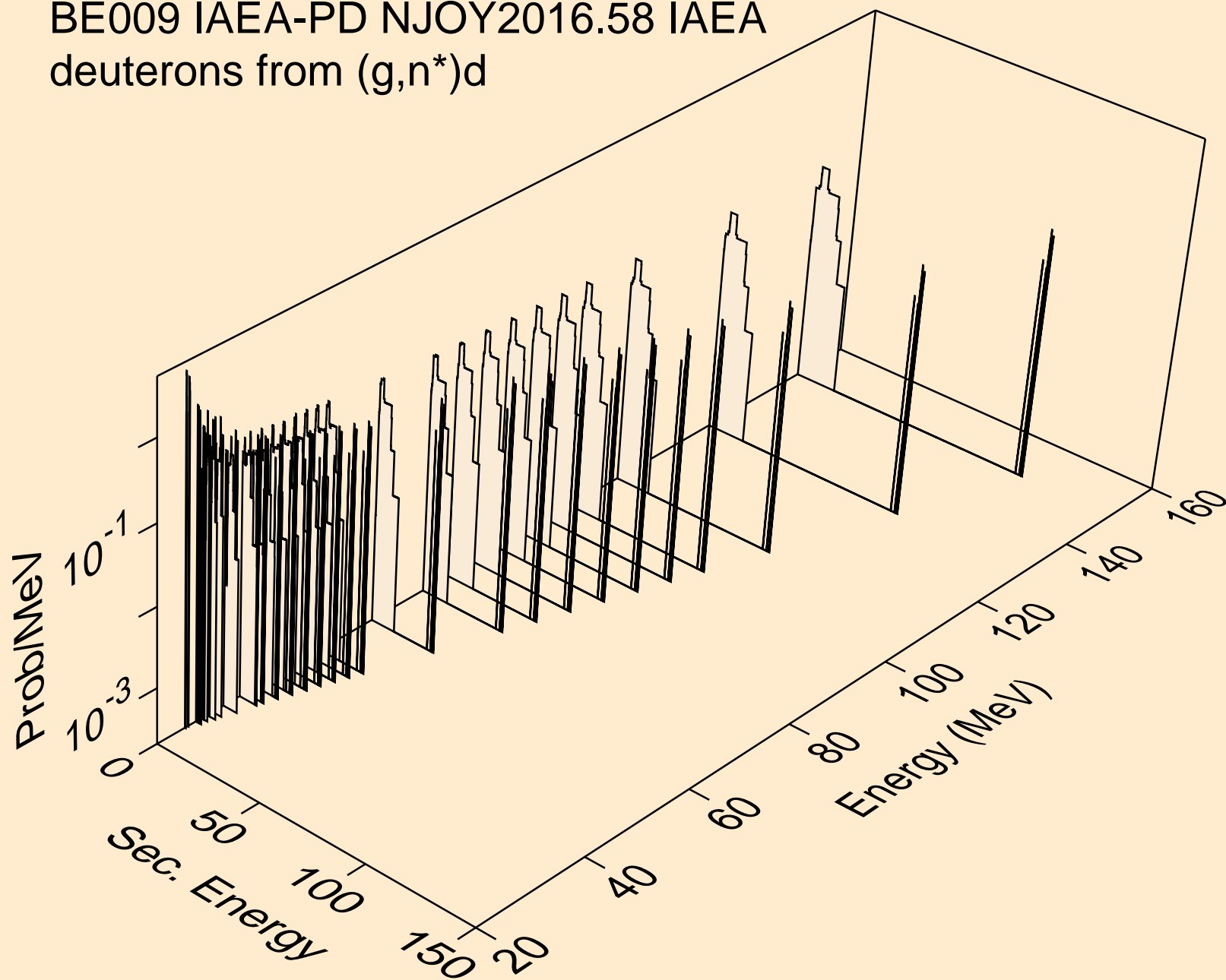
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angular distribution for (g,p\*0) proton



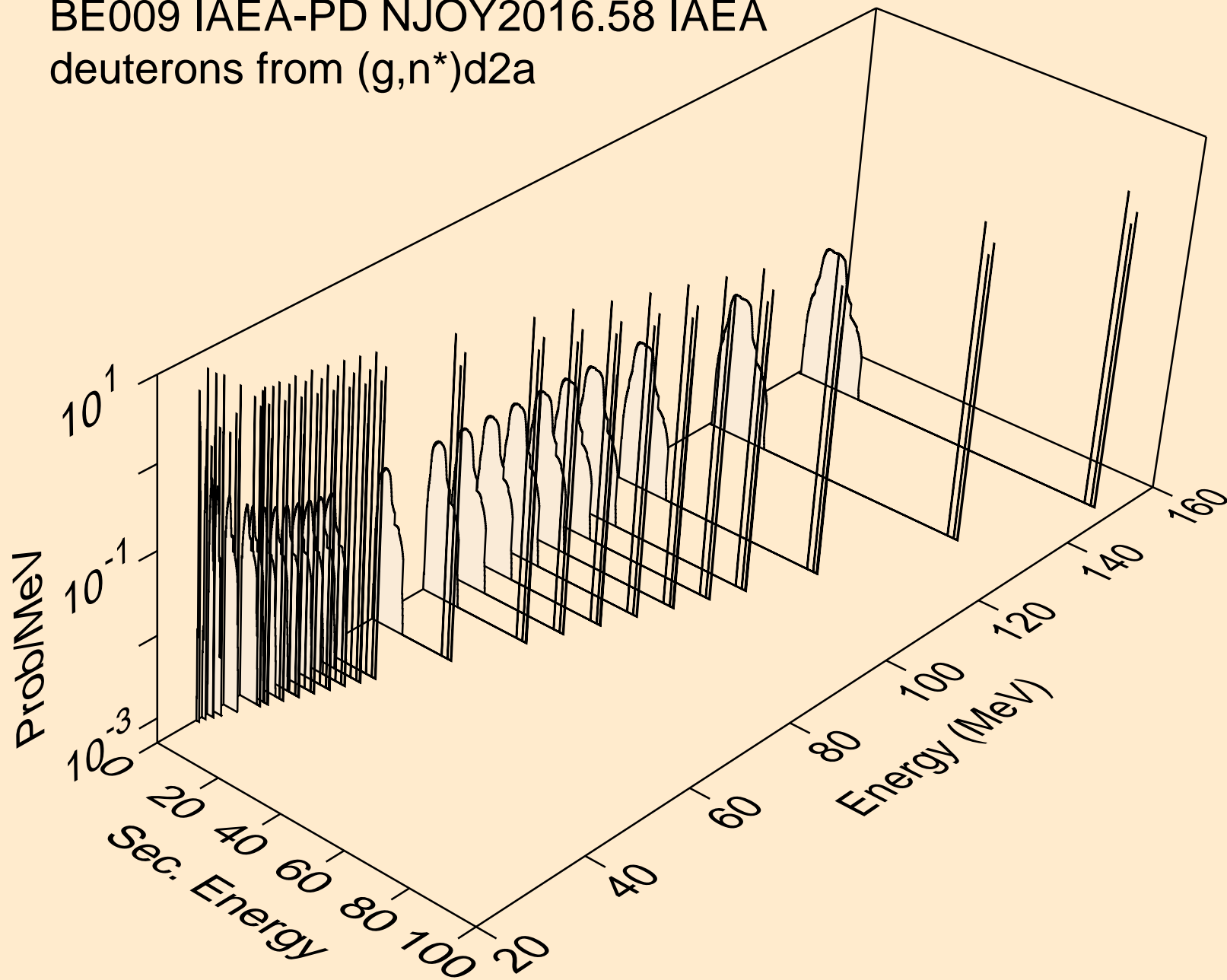
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angular distribution for (g,p\*1) proton



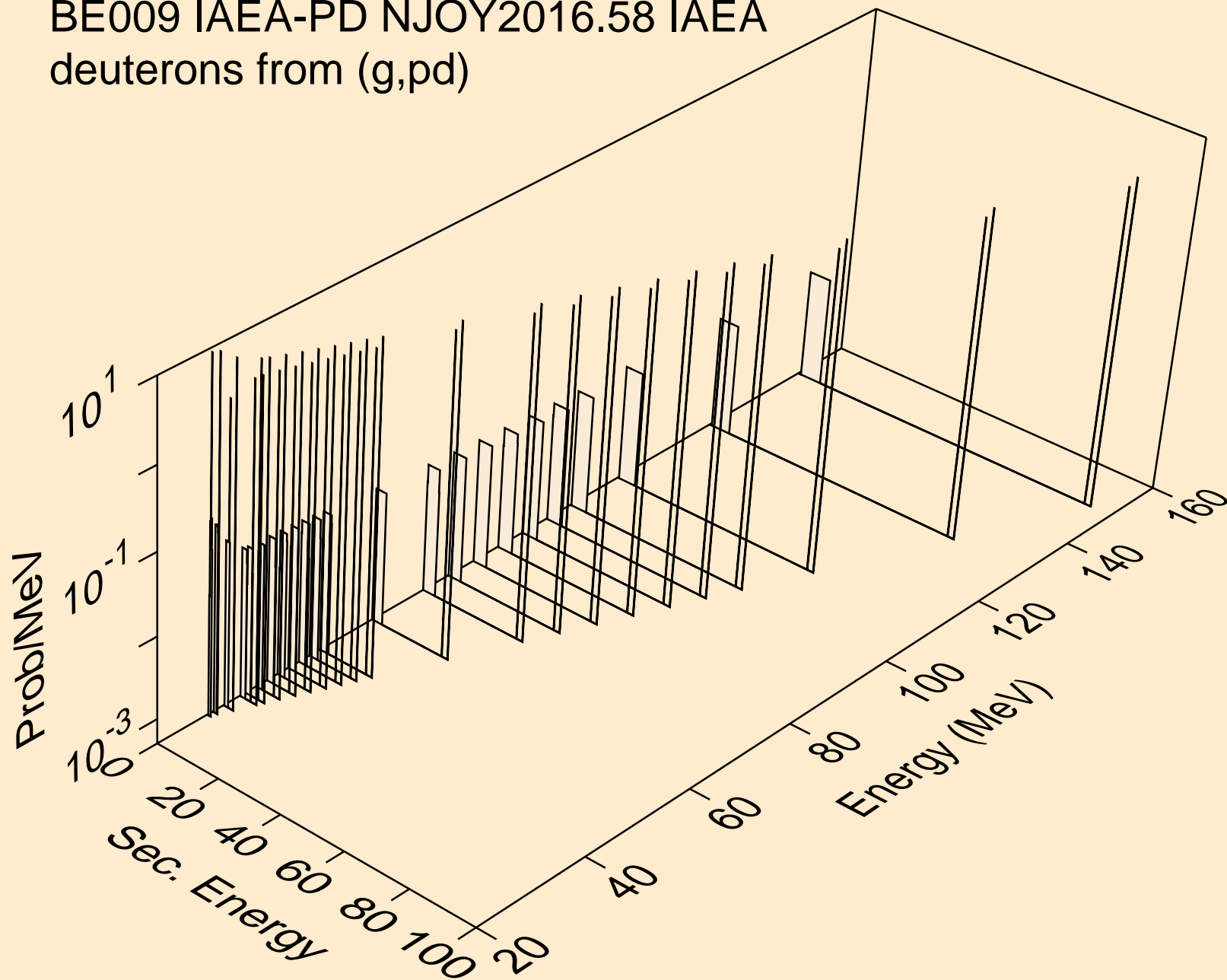
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deuterons from  $(g,n^*)d$



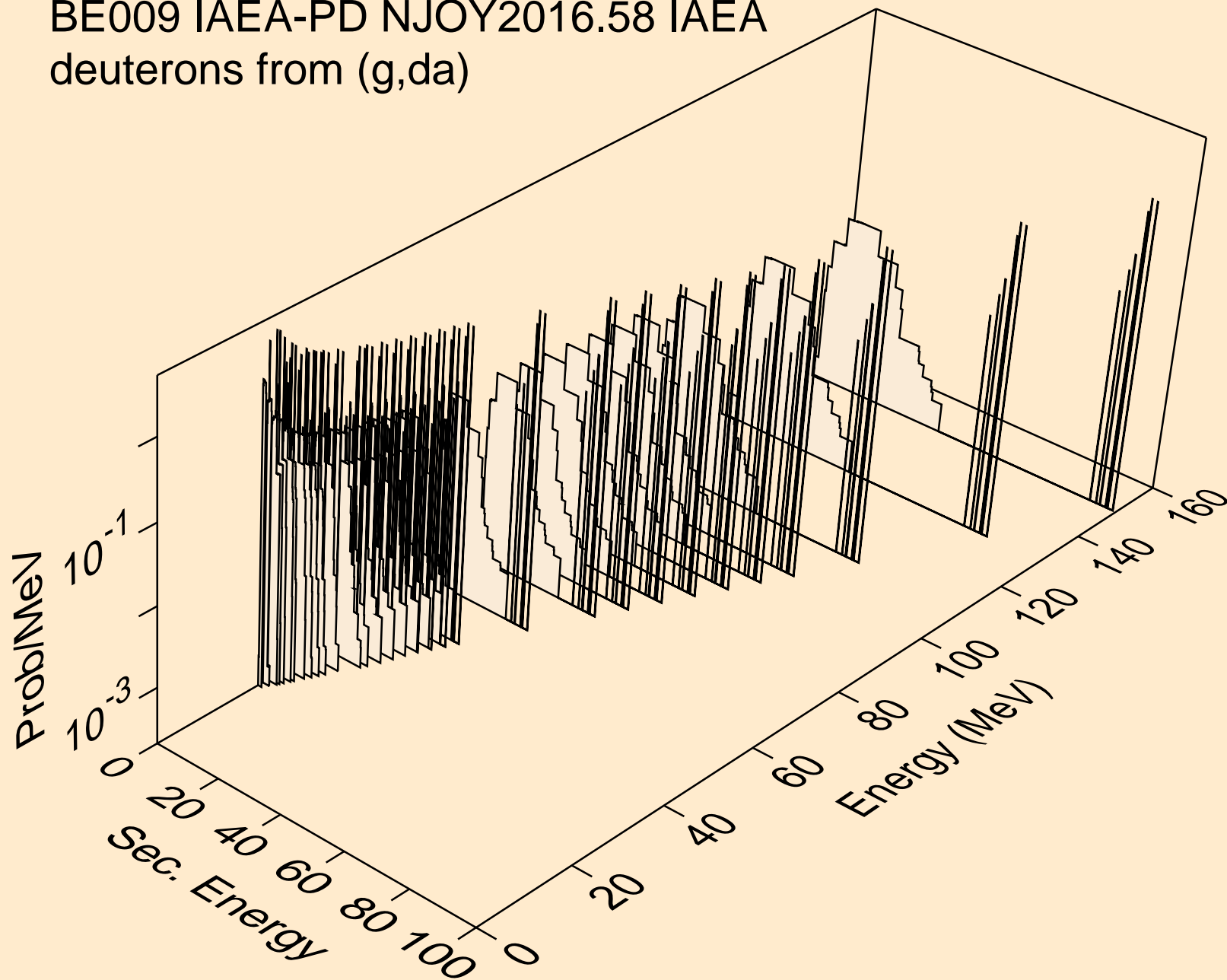
BE009 IAEA-PD NJOY2016.58 IAEA  
deuterons from (g,n\*)d2a



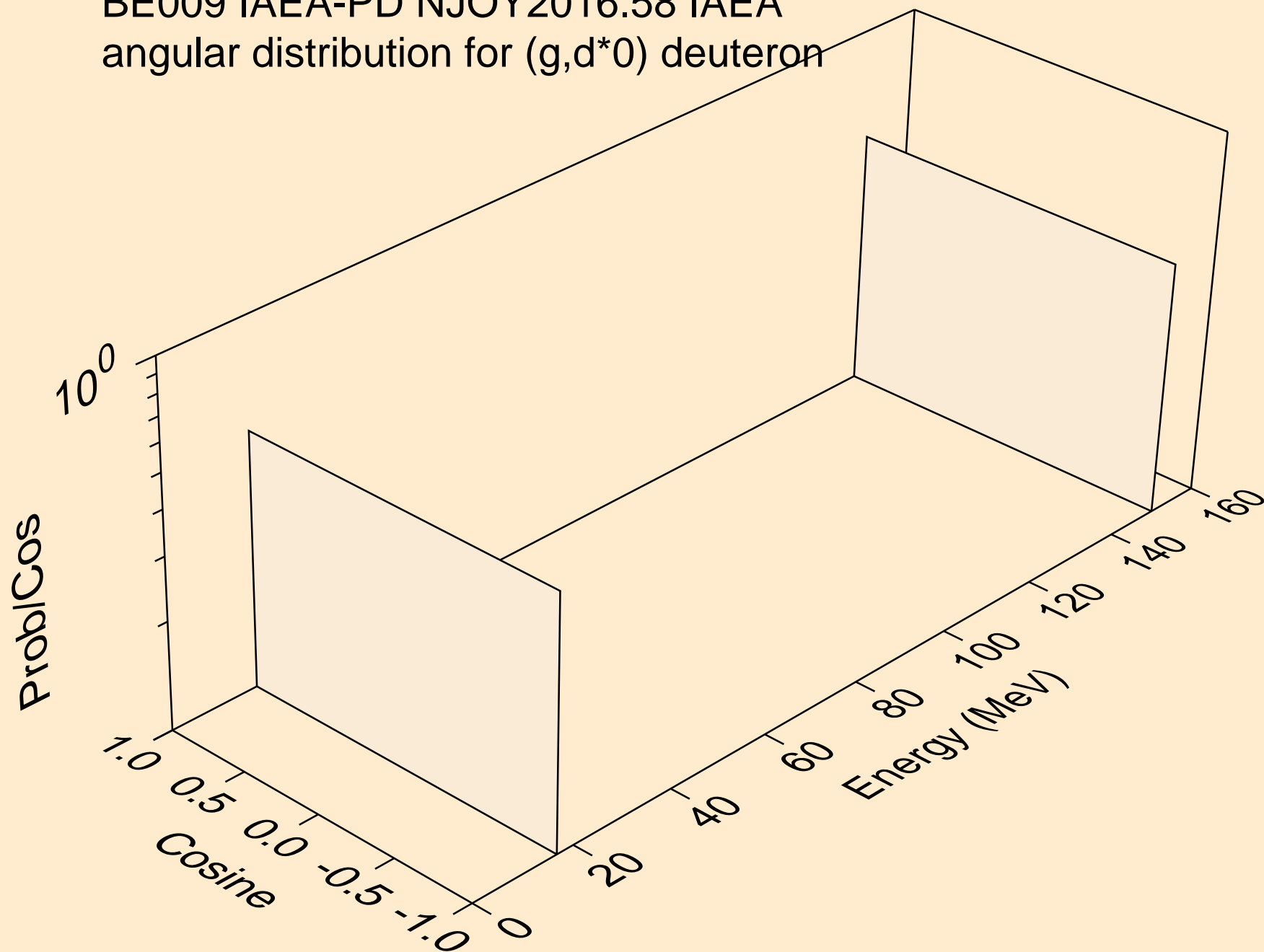
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deuterons from (g,pd)



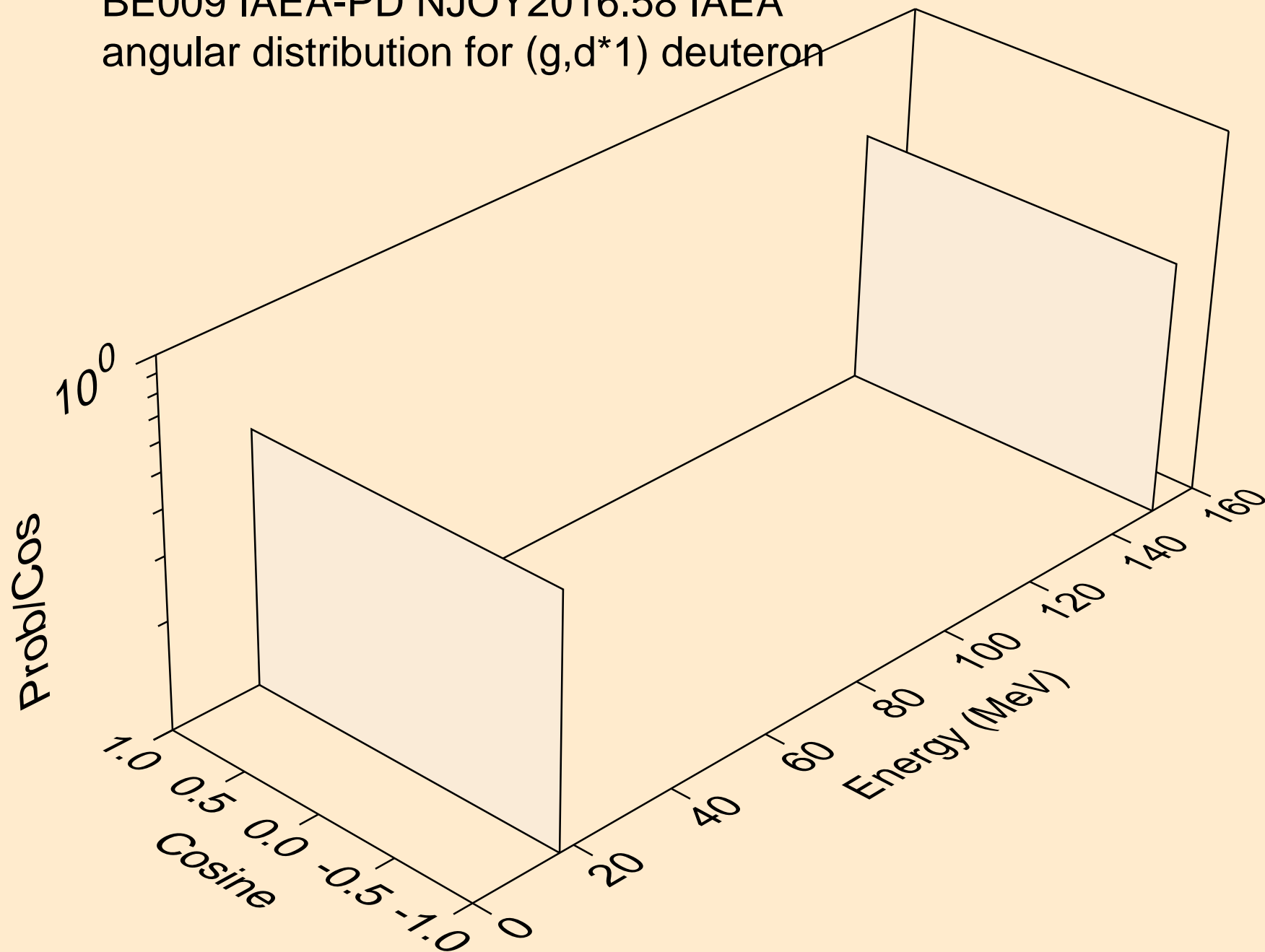
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deuterons from (g,da)



BE009 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,d\*0) deuteron

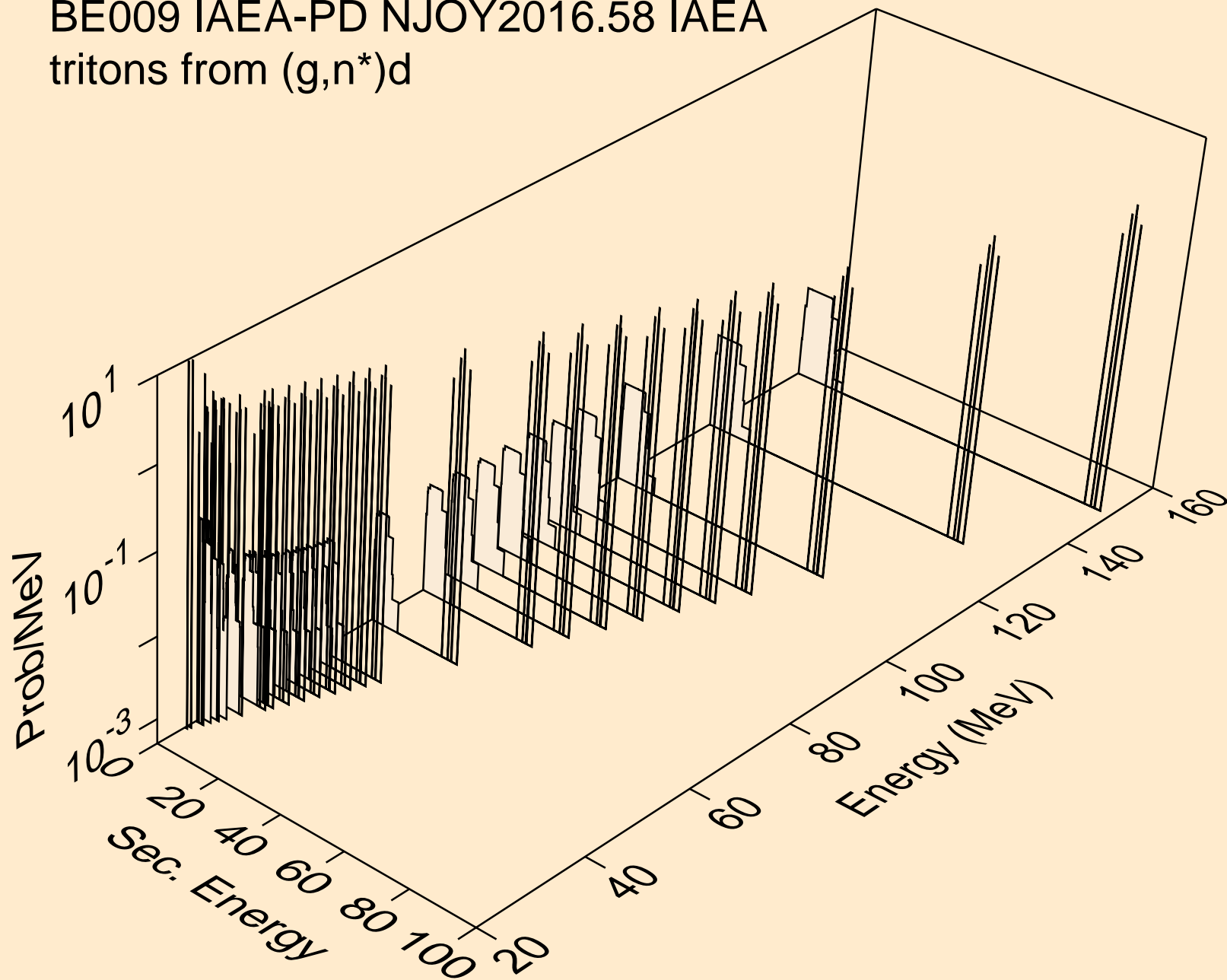


BE009 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,d\*1) deuteron

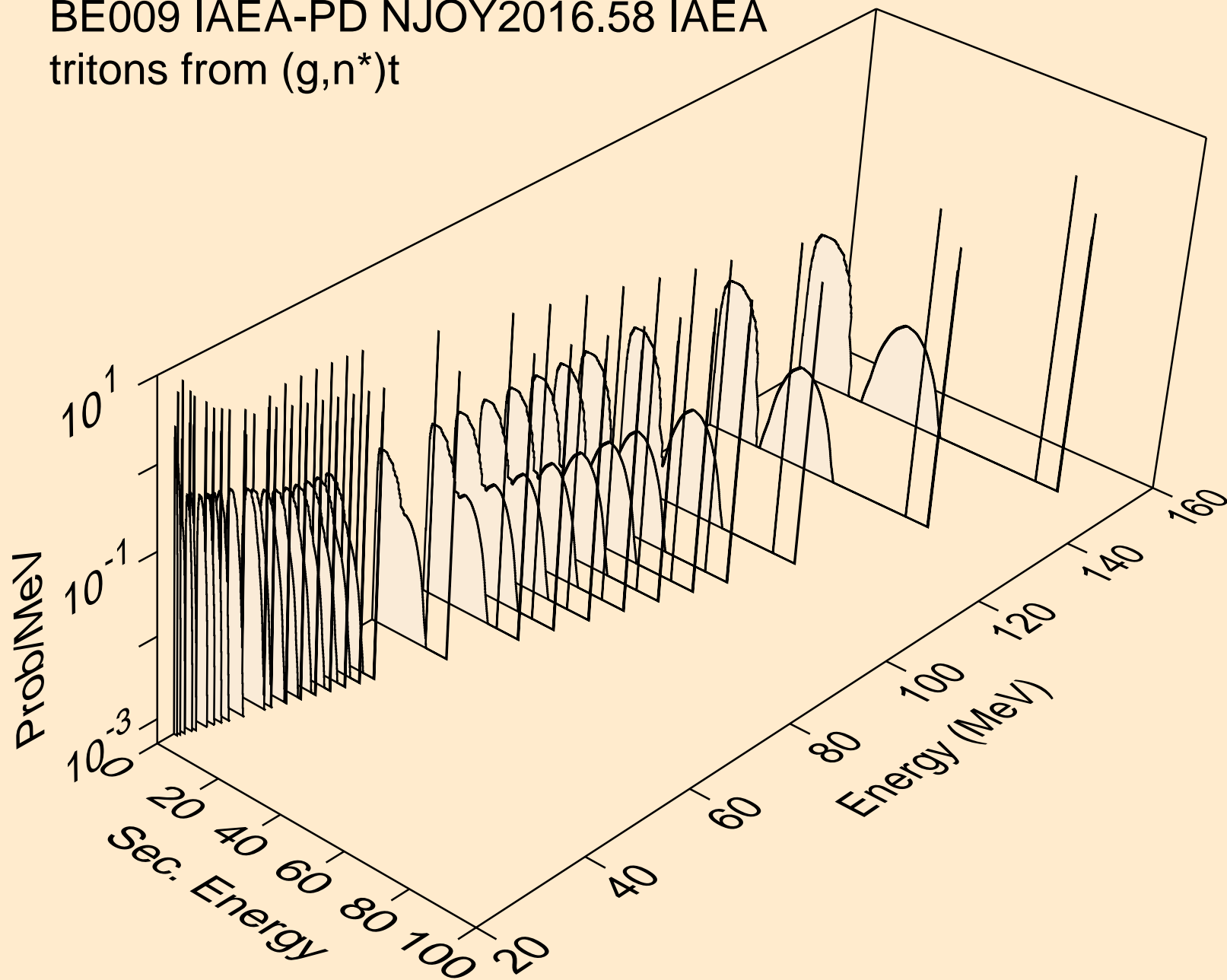




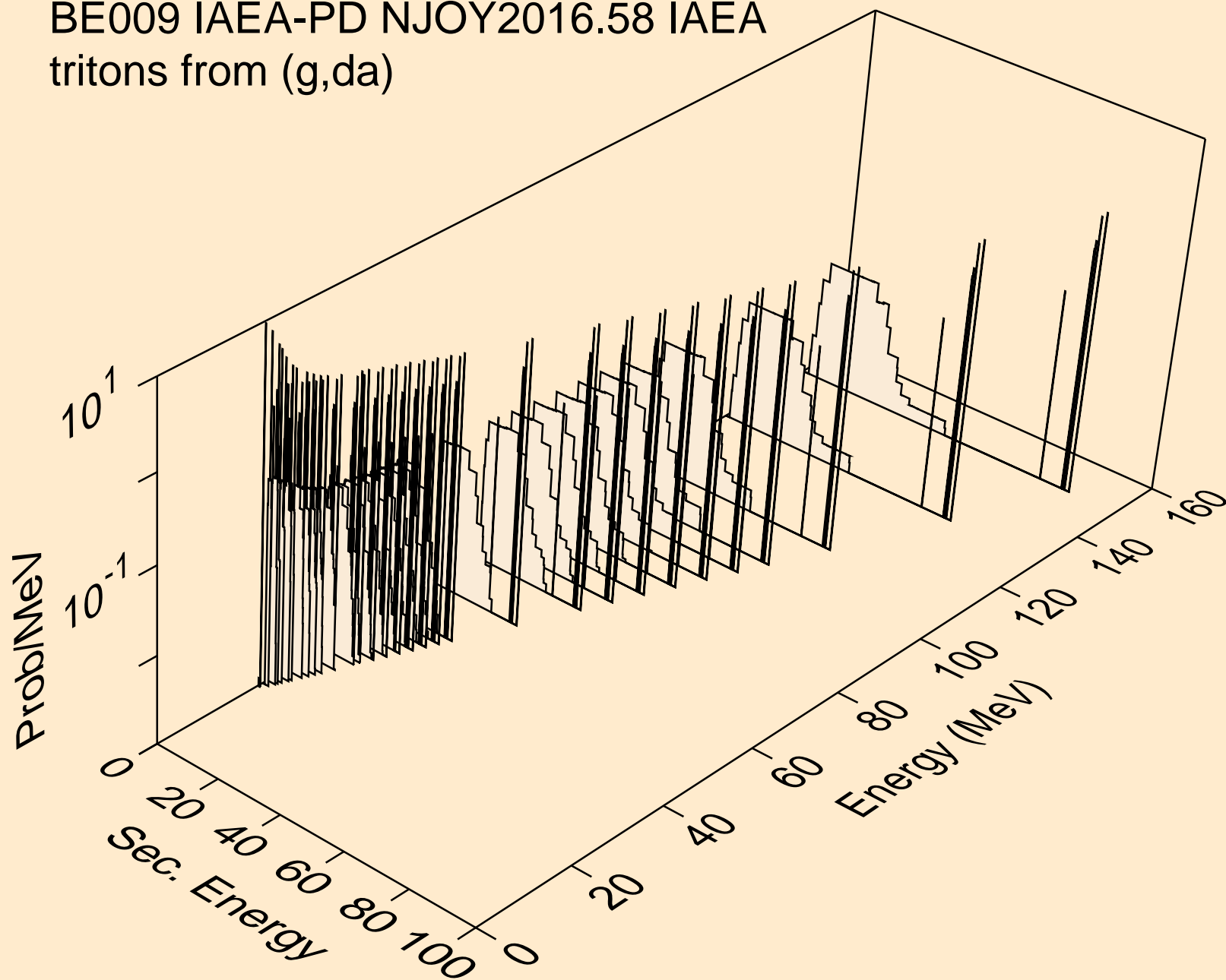
BE009 IAEA-PD NJOY2016.58 IAEA  
tritons from (g,n\*)d



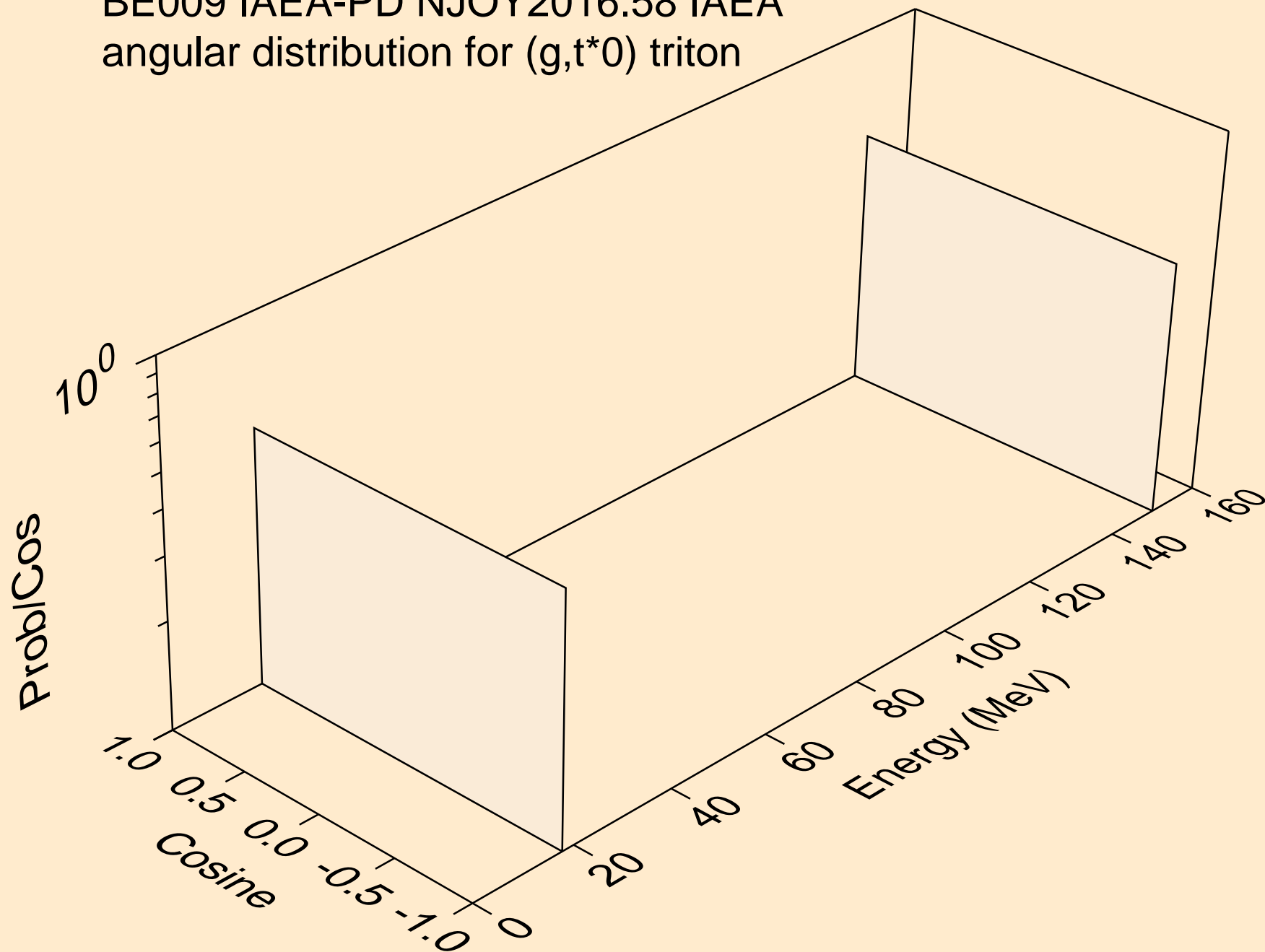
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tritons from  $(g,n^*)t$



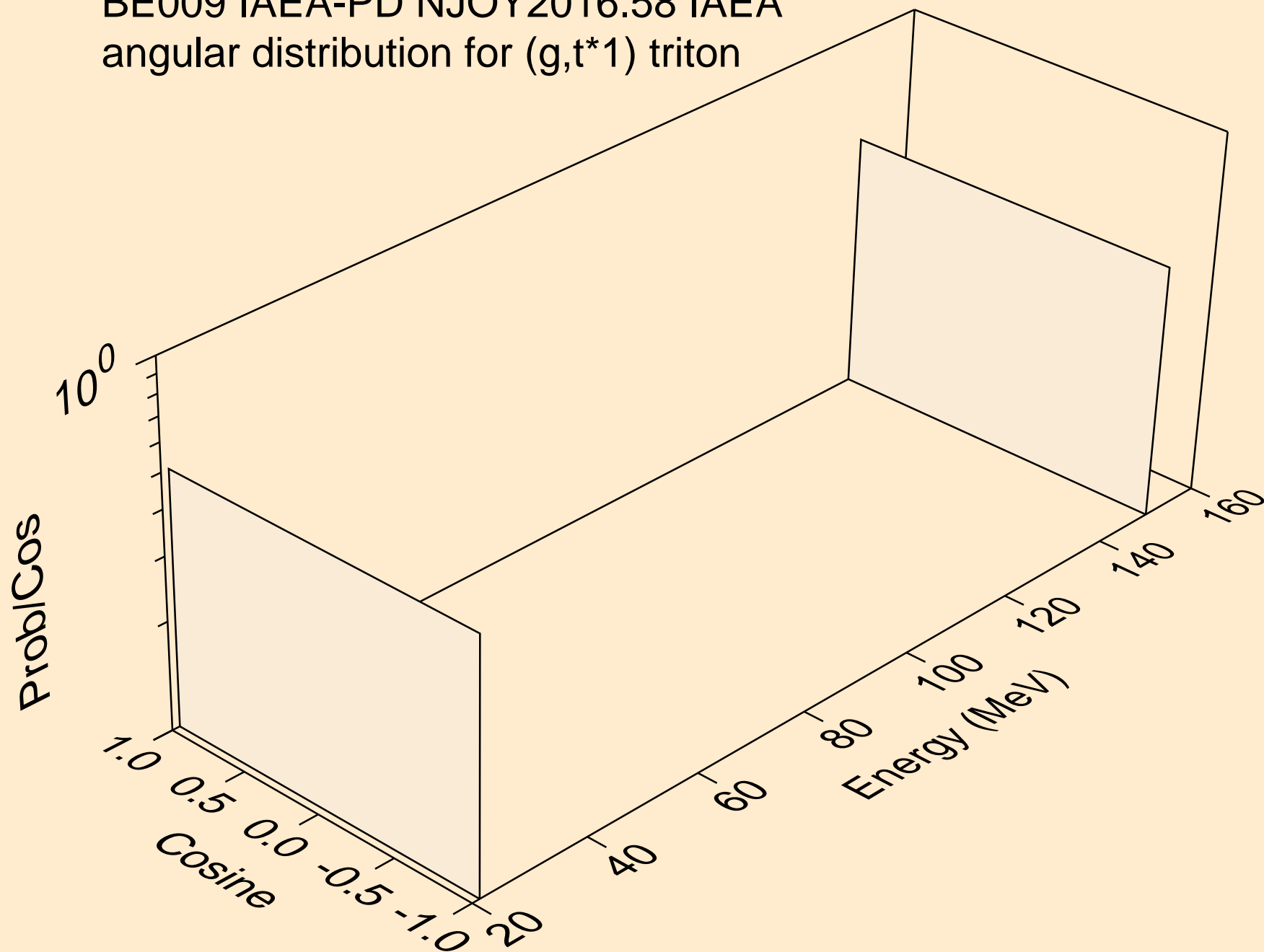
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tritons from (g,da)



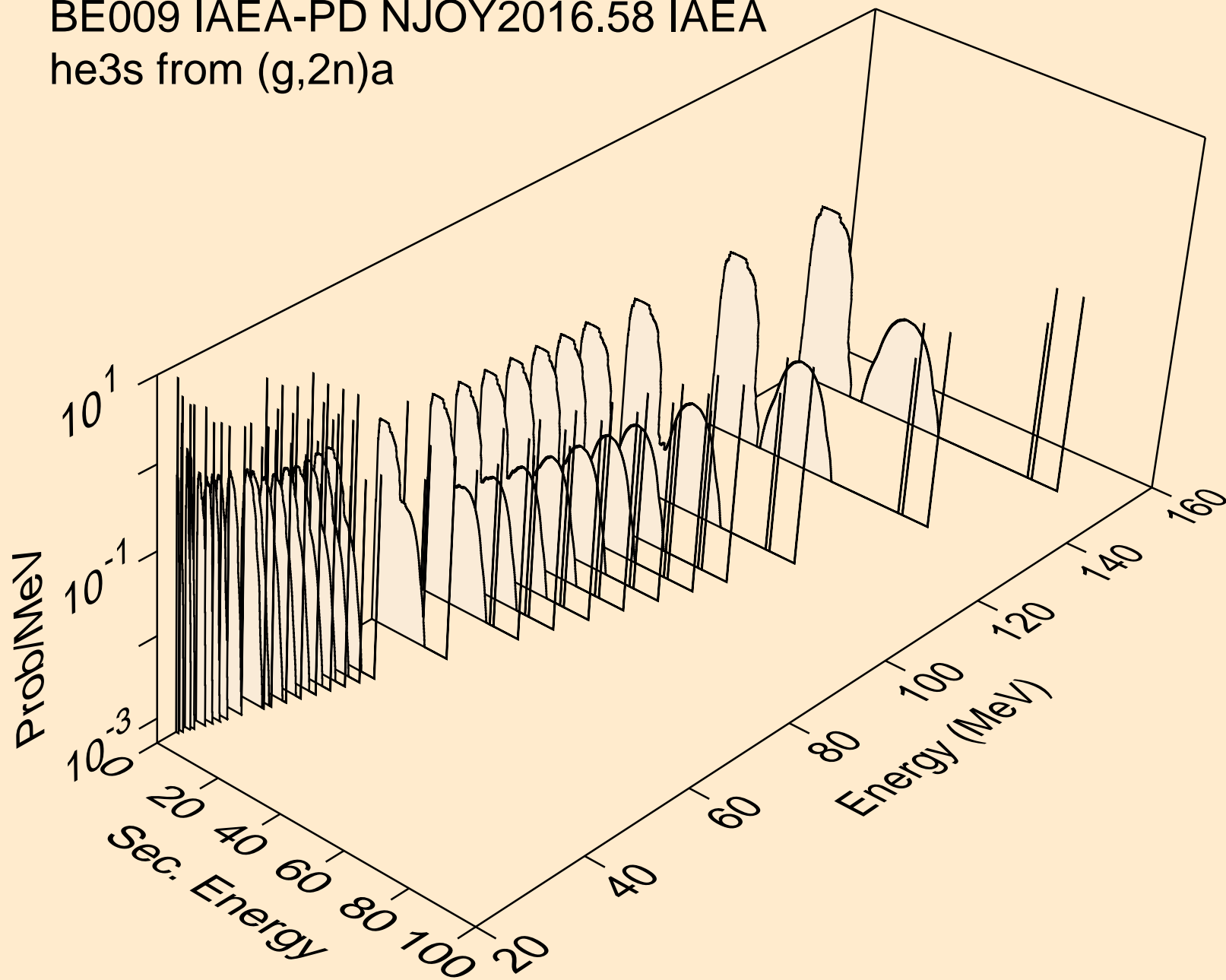
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angular distribution for (g,t\*0) triton



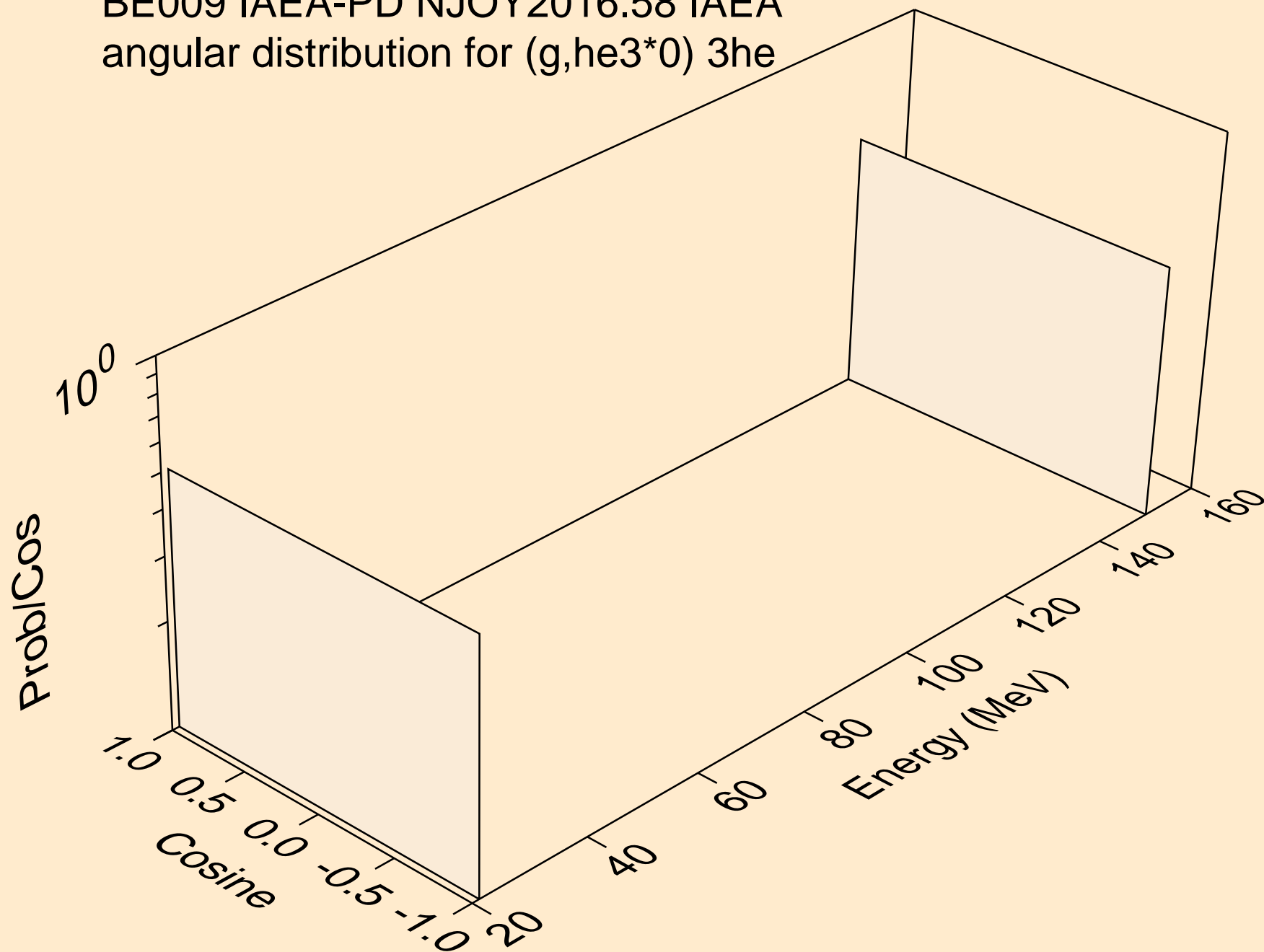
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angular distribution for (g,t\*1) triton



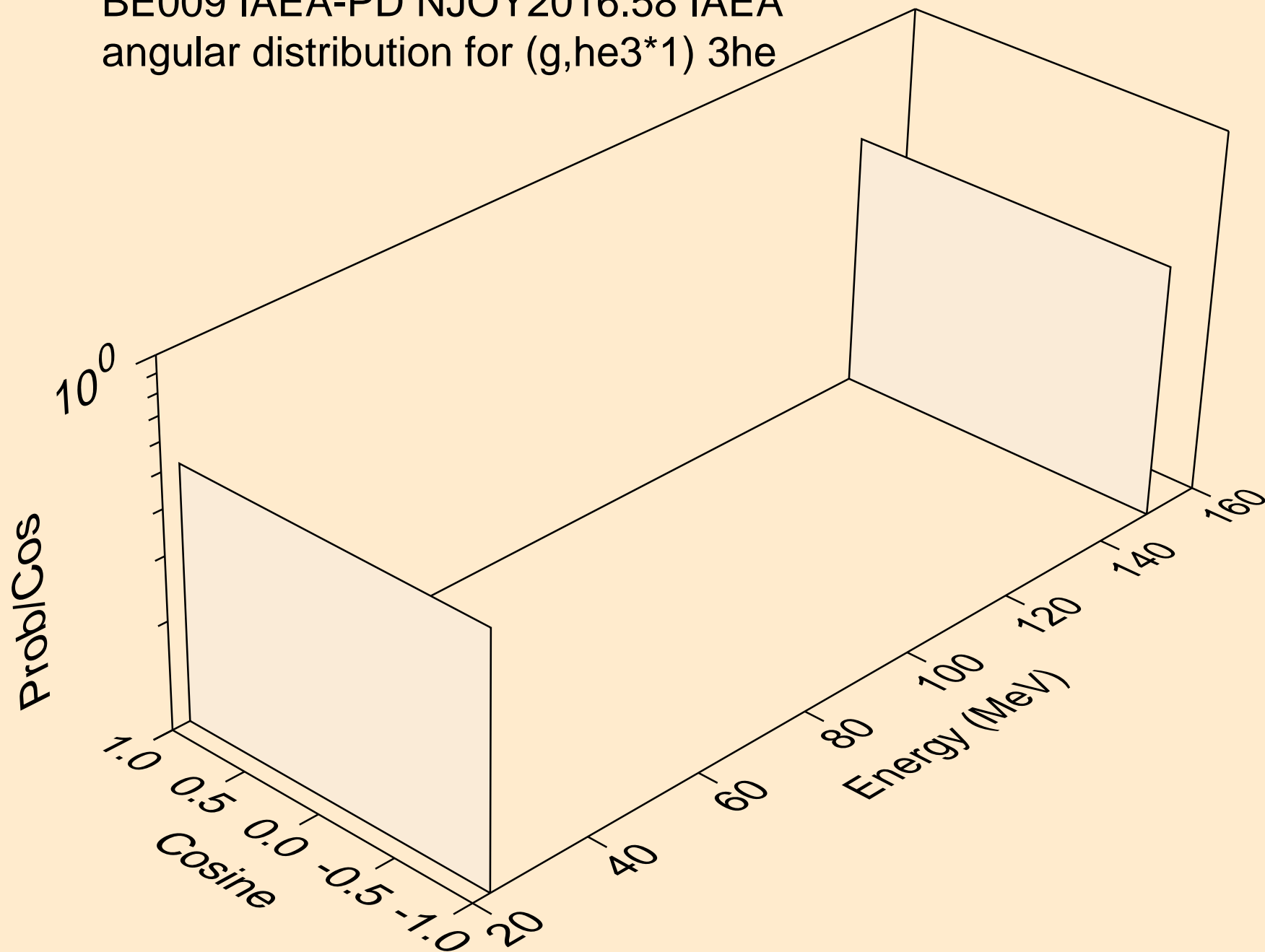
BE009 IAEA-PD NJOY2016.58 IAEA  
he3s from (g,2n)a



BE009 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,he3\*0) 3he

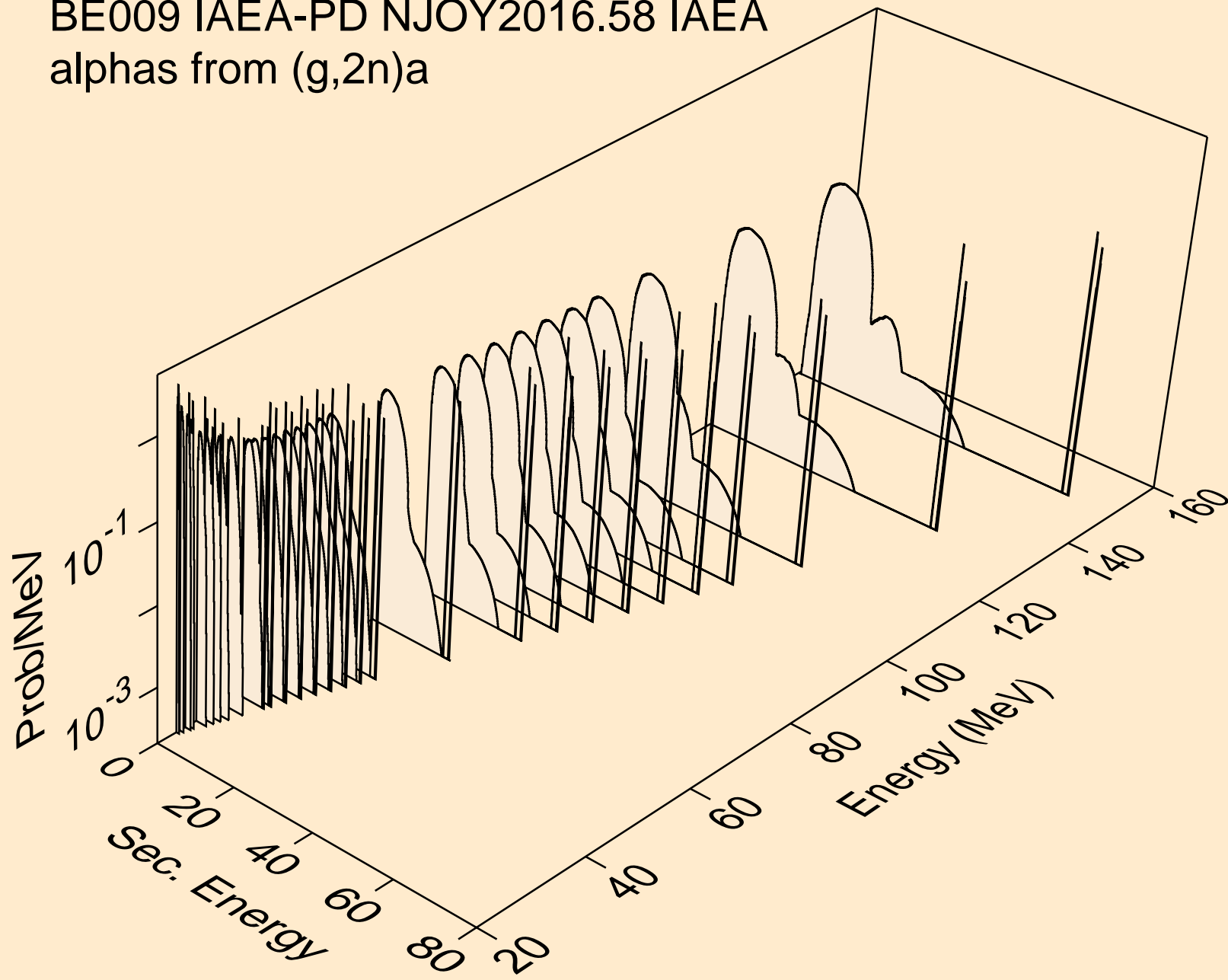


BE009 IAEA-PD NJOY2016.58 IAEA  
angular distribution for (g,he3\*1) 3he

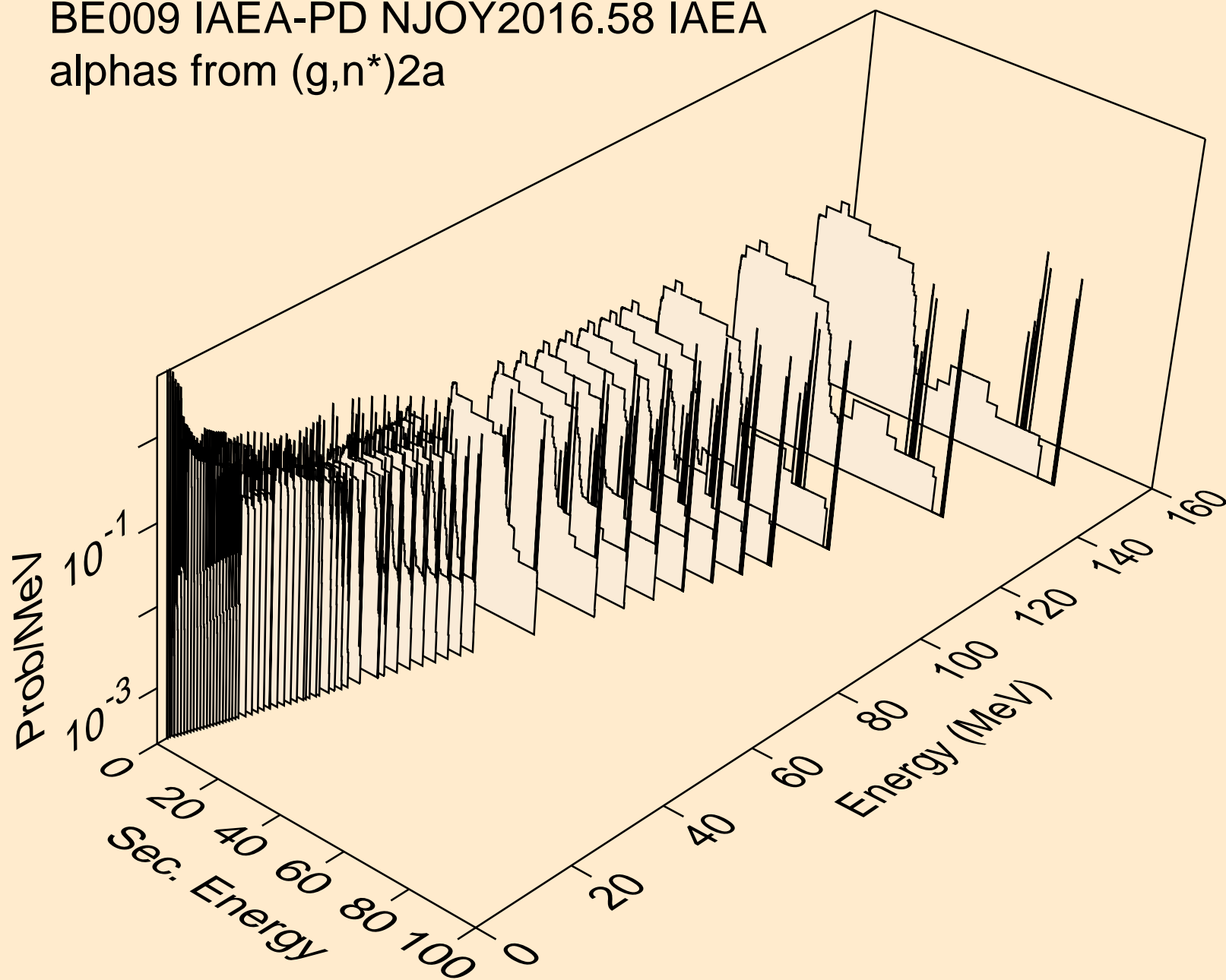




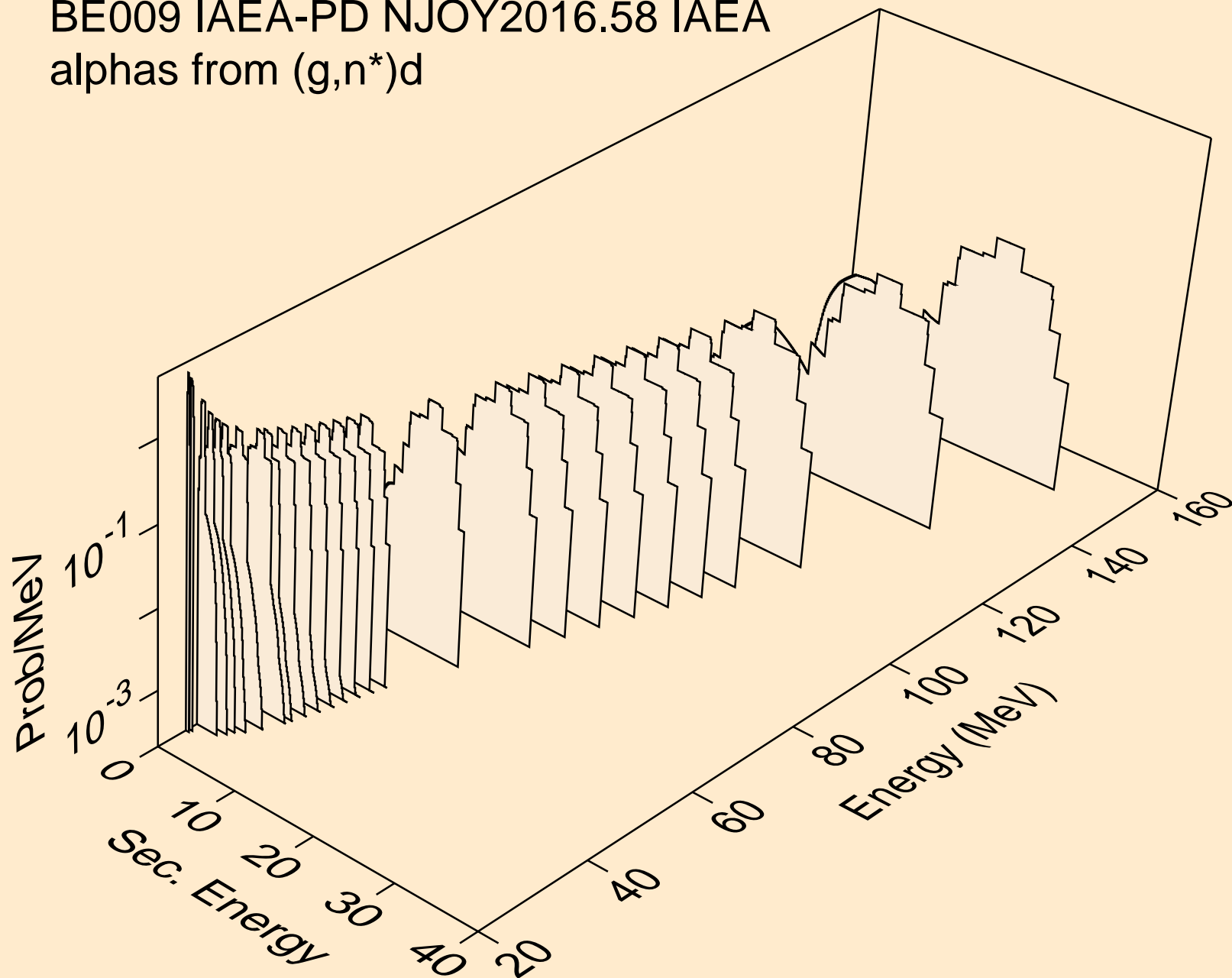
BE009 IAEA-PD NJOY2016.58 IAEA  
alphas from (g,2n)a



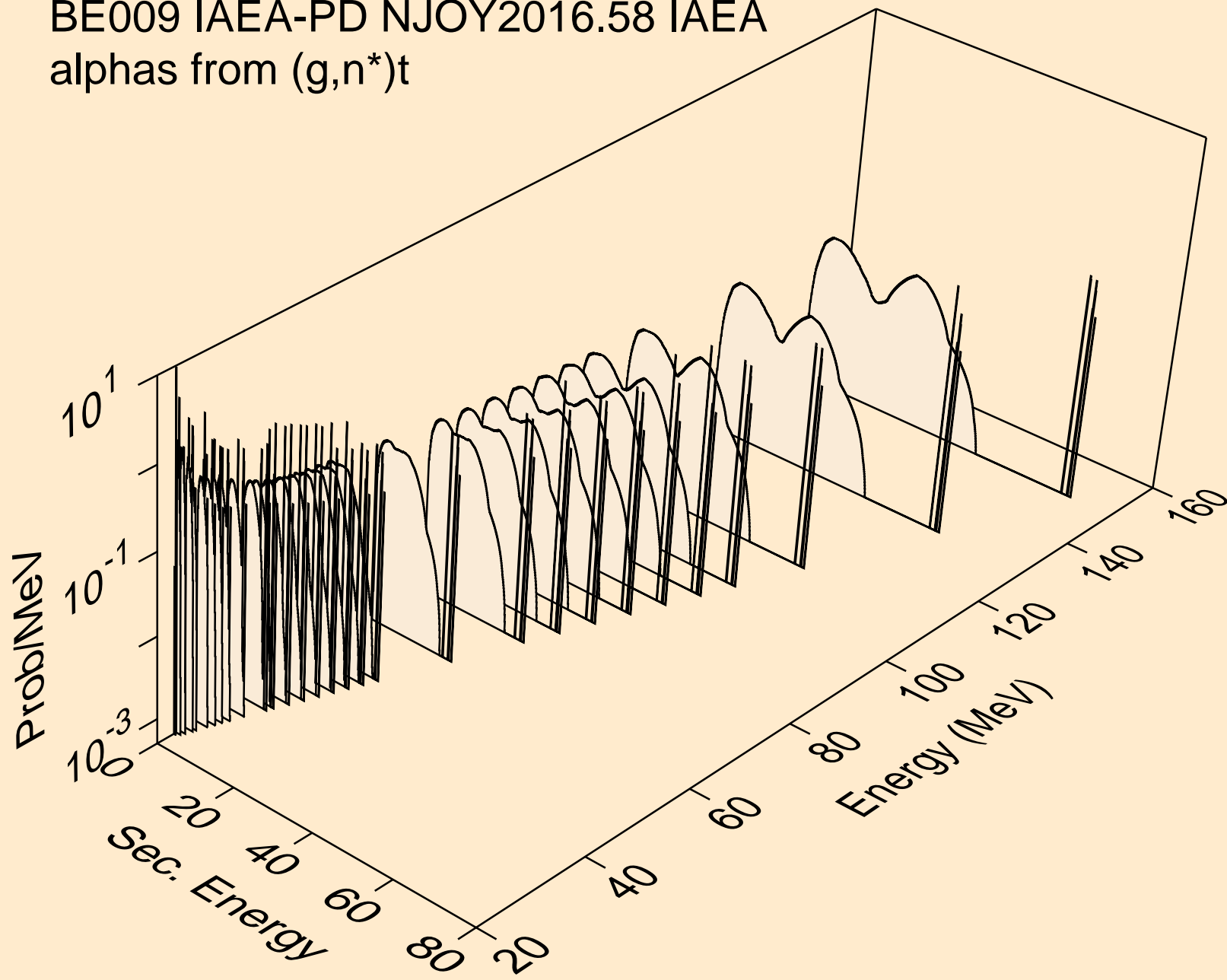
BE009 IAEA-PD NJOY2016.58 IAEA  
alphas from (g,n\*)2a



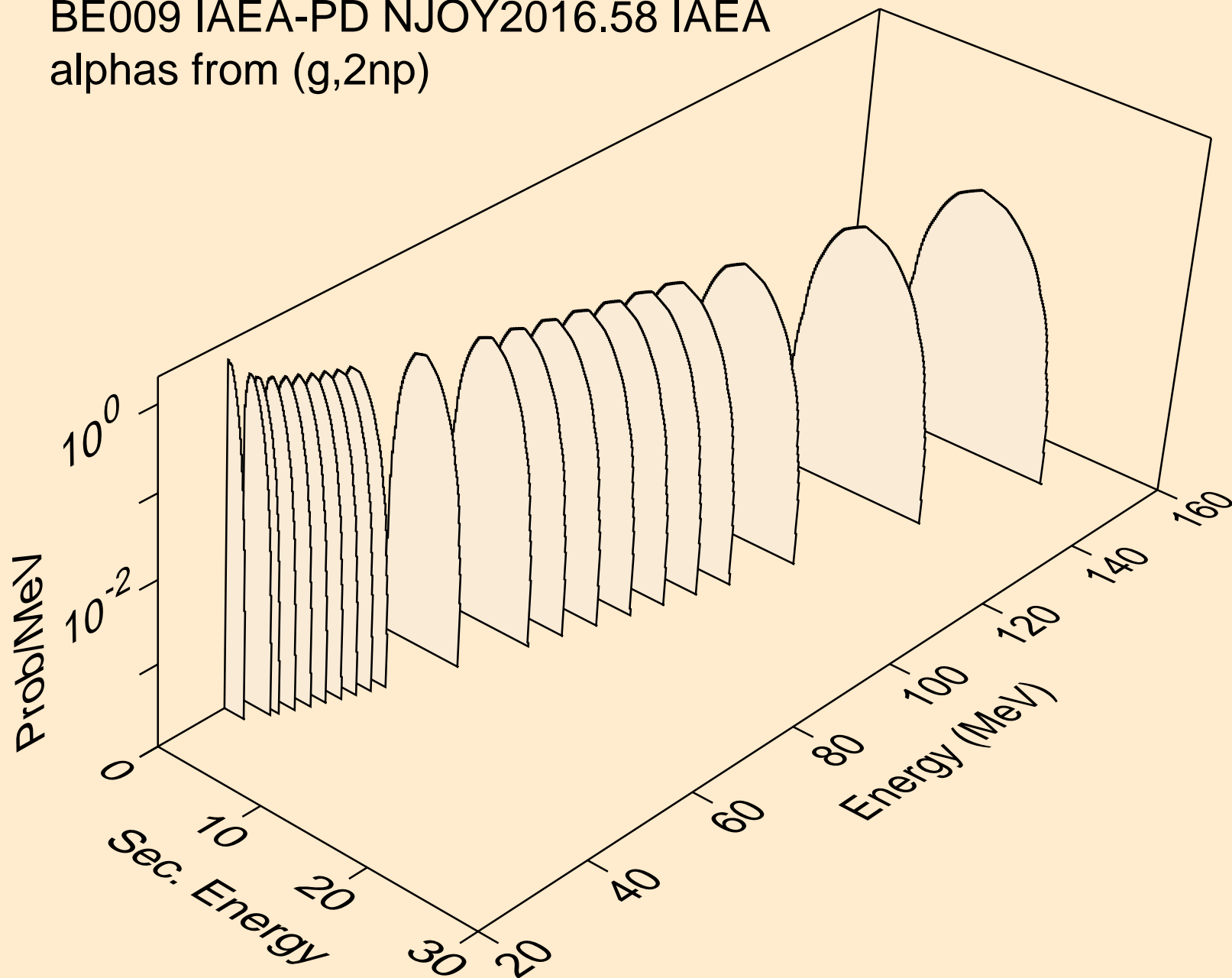
BE009 IAEA-PD NJOY2016.58 IAEA  
alphas from (g,n\*)d



BE009 IAEA-PD NJOY2016.58 IAEA  
alphas from (g,n\*)t



BE009 IAEA-PD NJOY2016.58 IAEA  
alphas from (g,2np)



BE009 IAEA-PD NJOY2016.58 IAEA  
alphas from (g,da)

