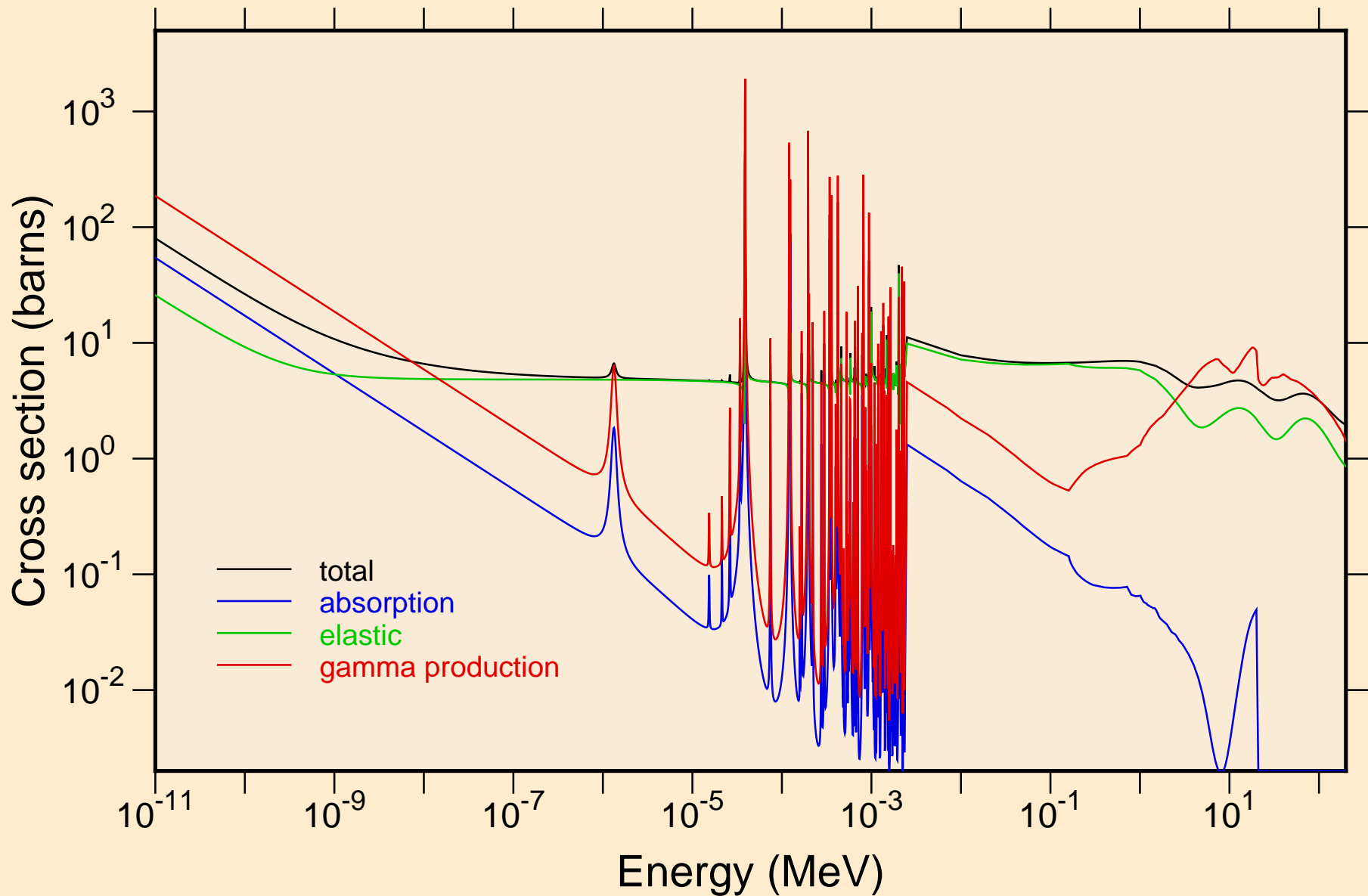
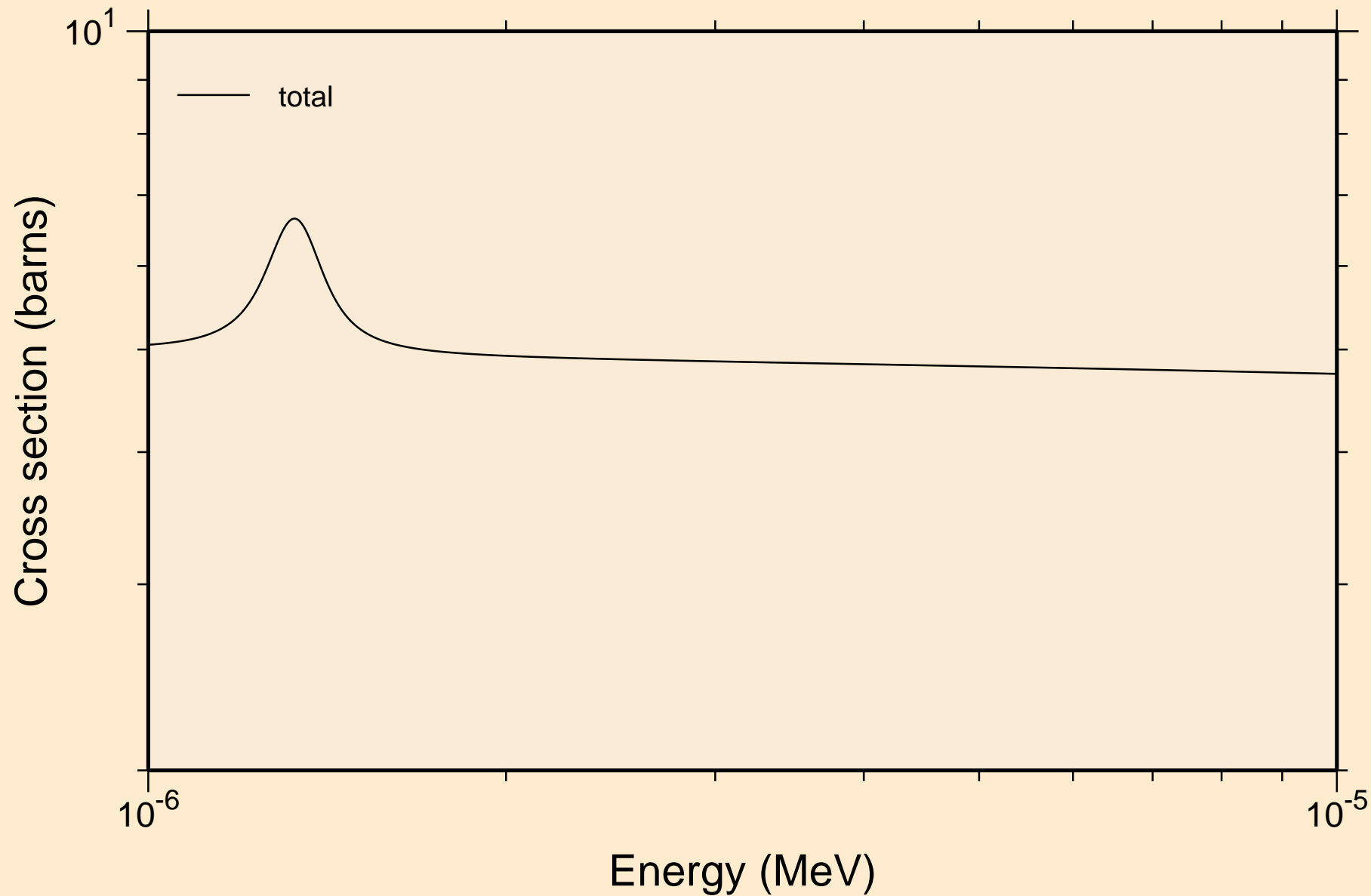


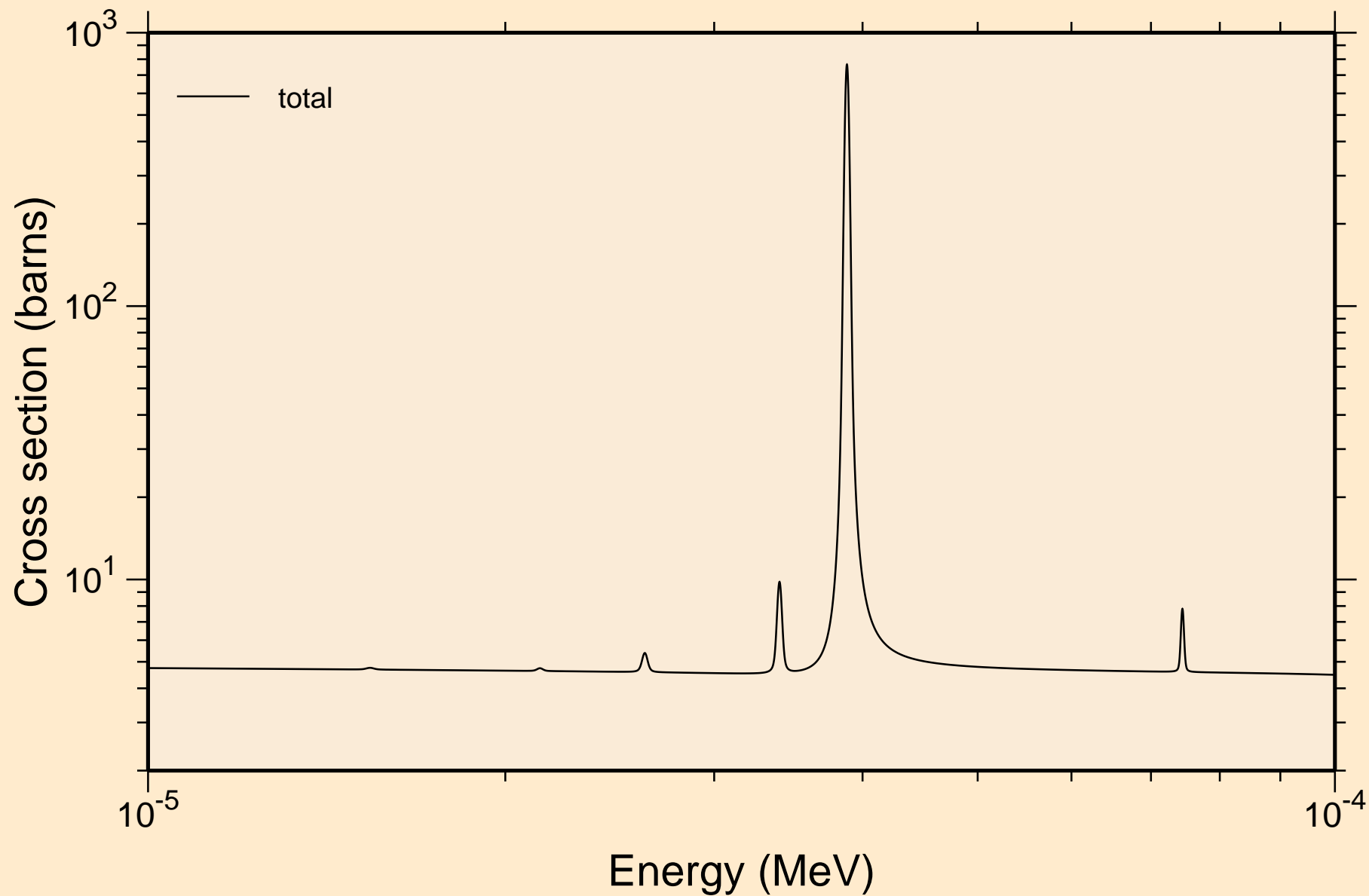
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
Principal cross sections



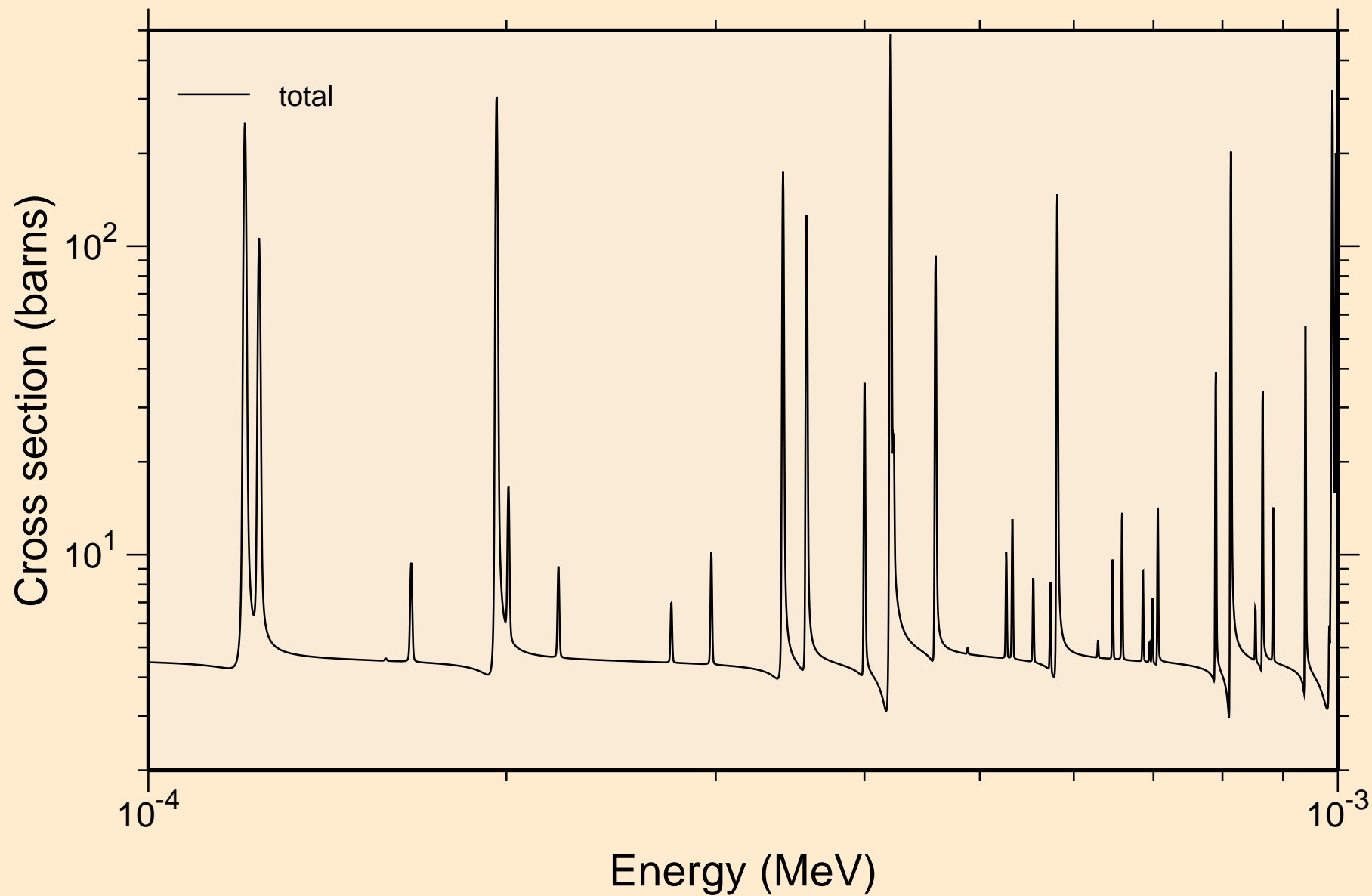
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
resonance total cross section



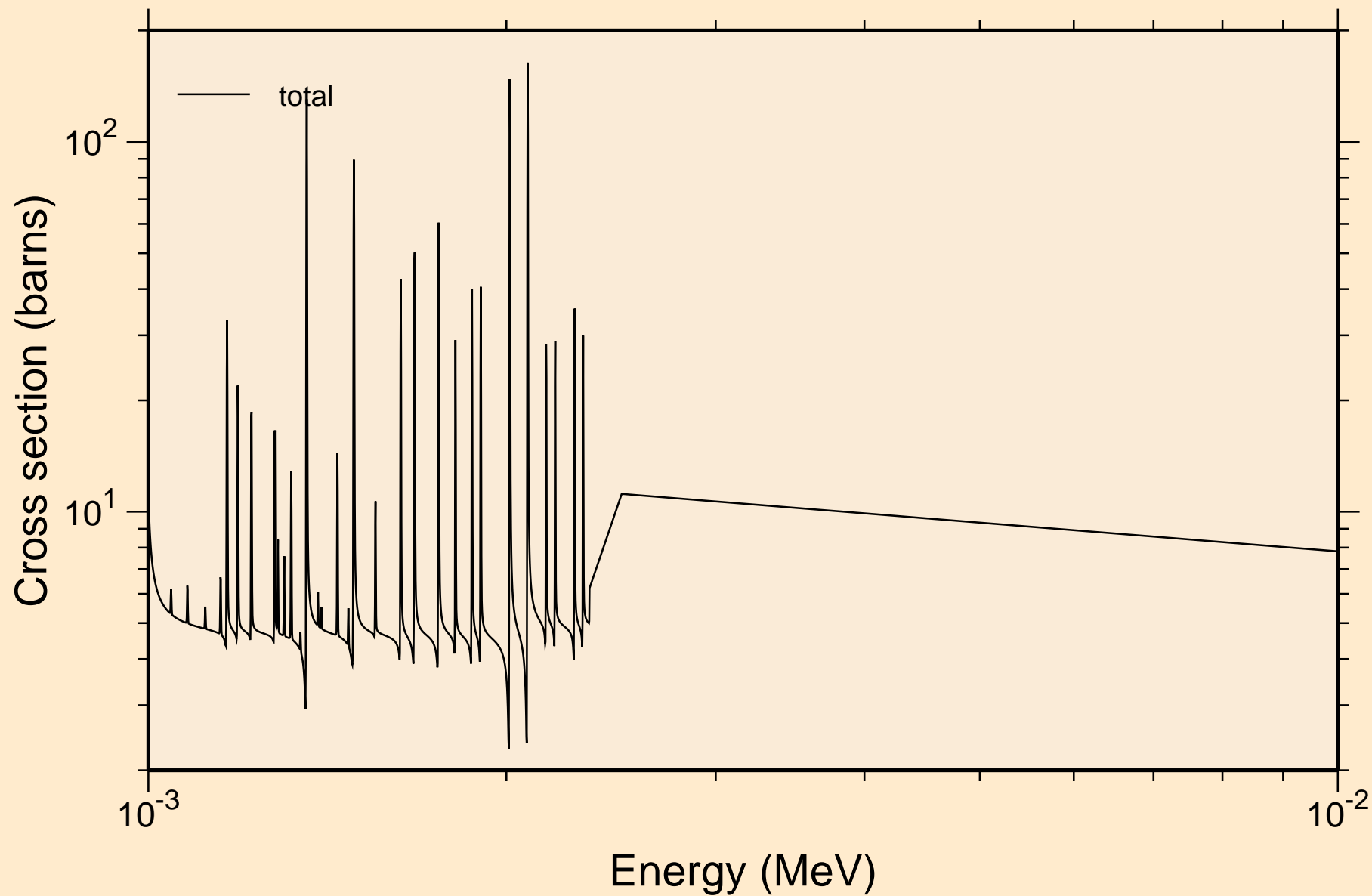
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resonance total cross section



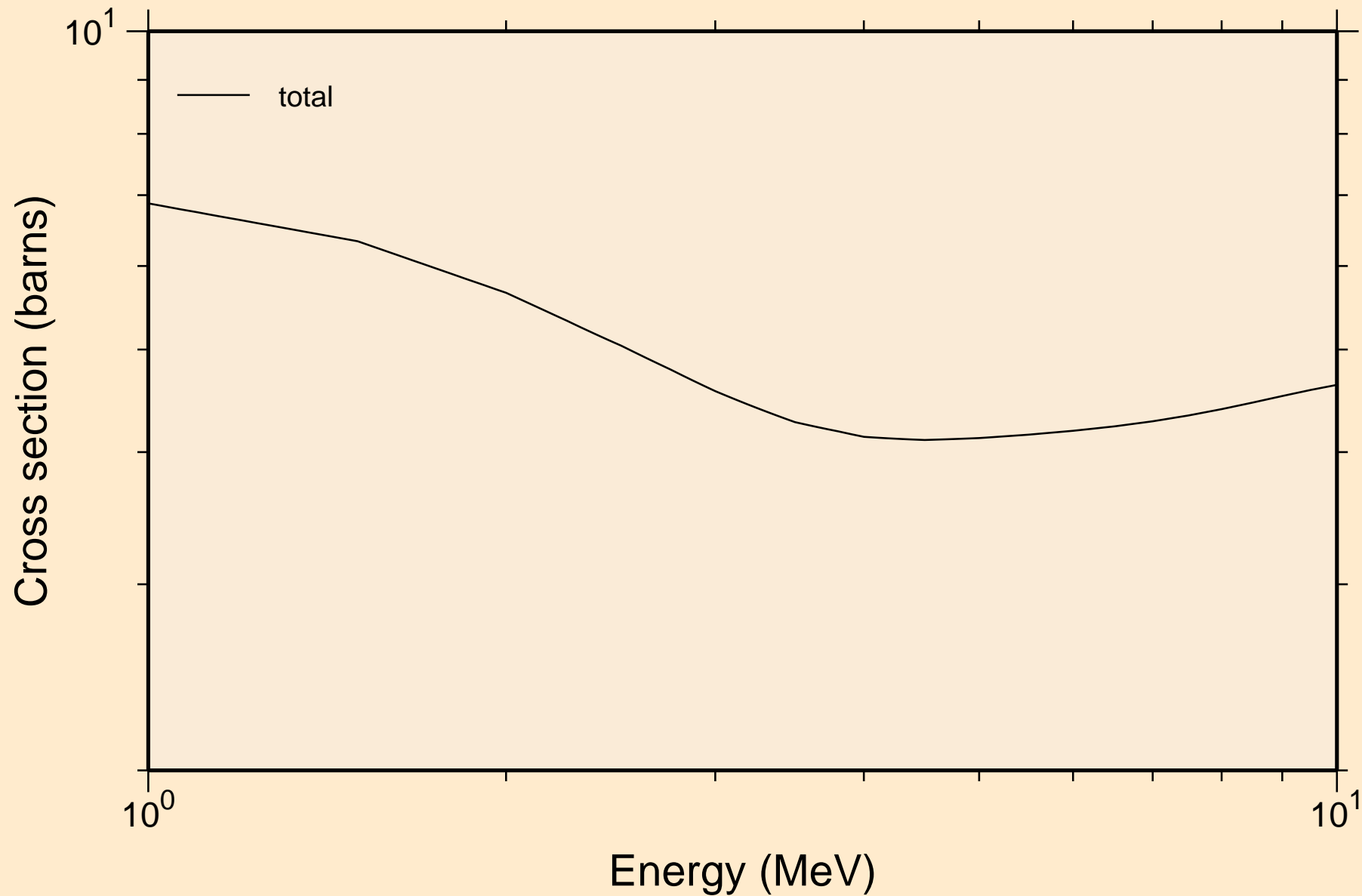
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resonance total cross section



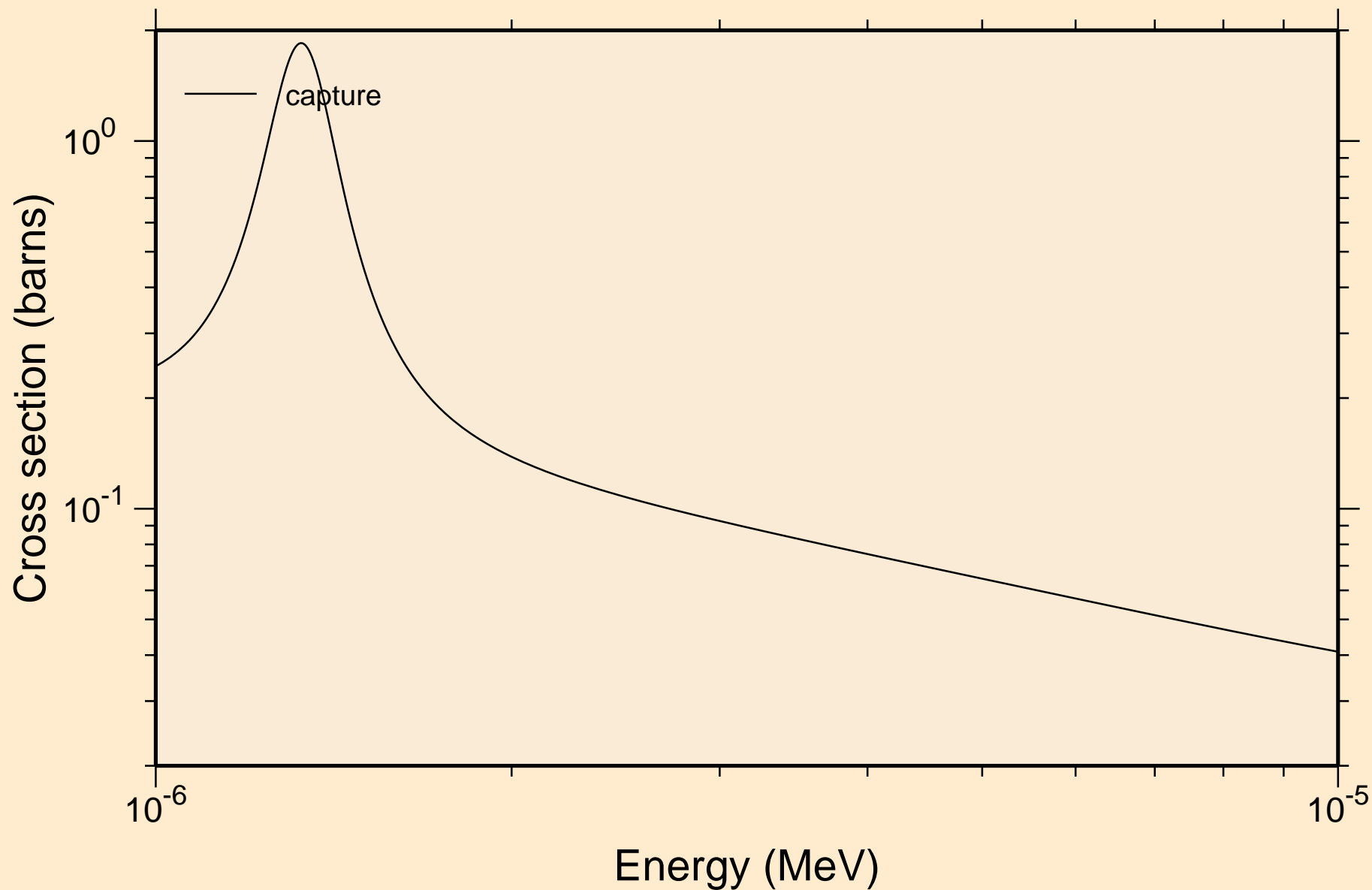
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resonance total cross section



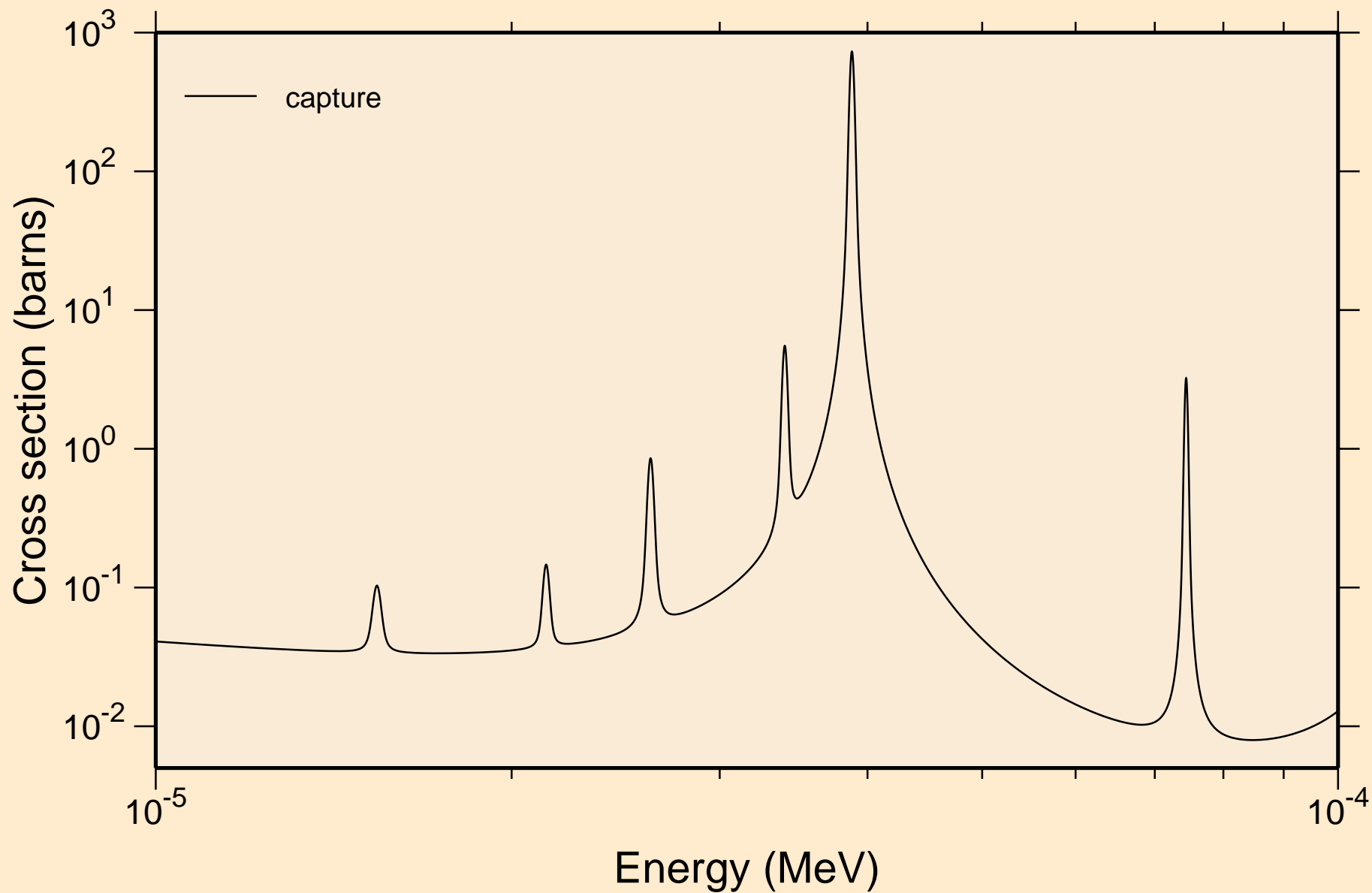
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resonance total cross section



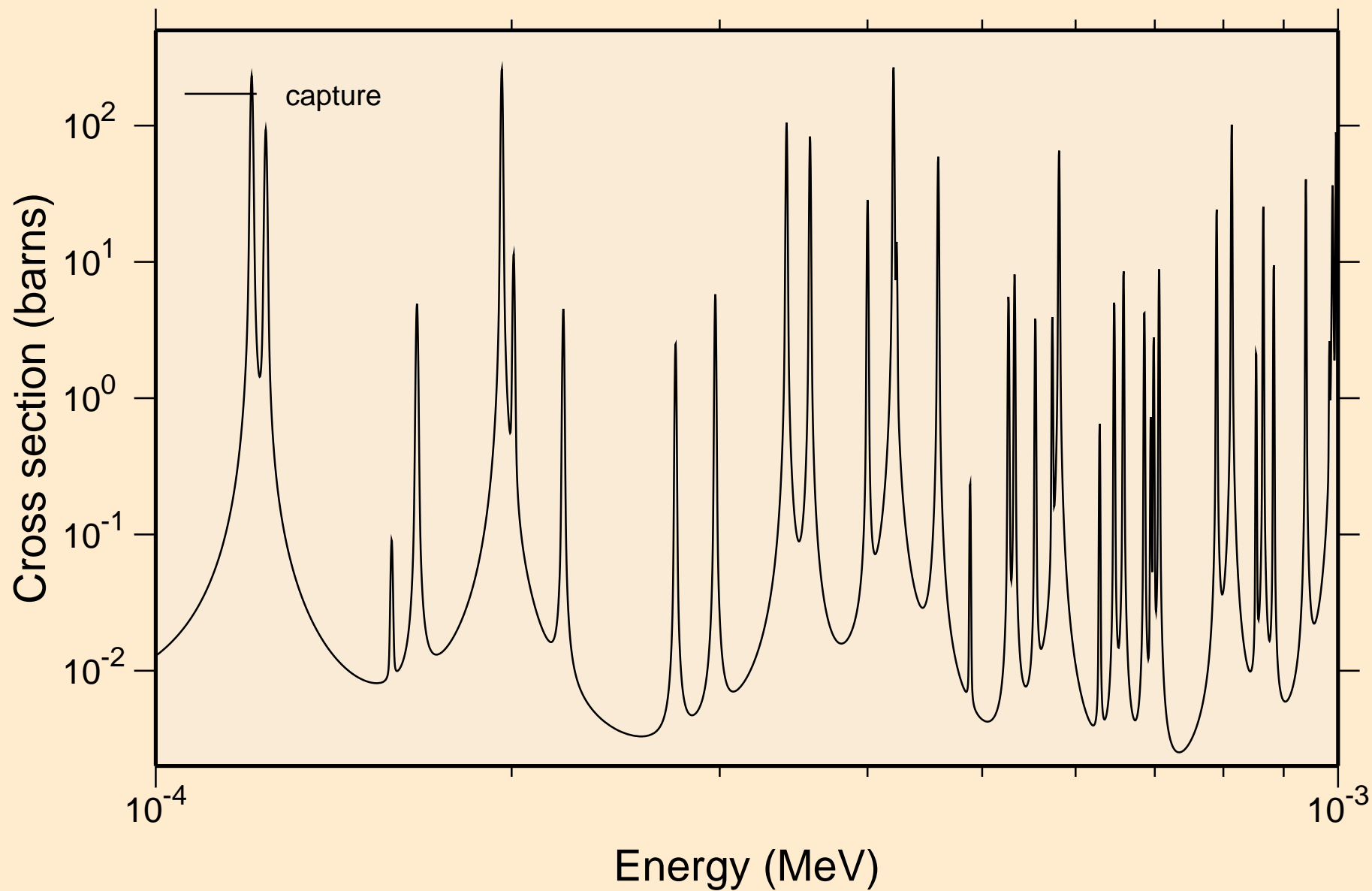
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resonance absorption cross sections



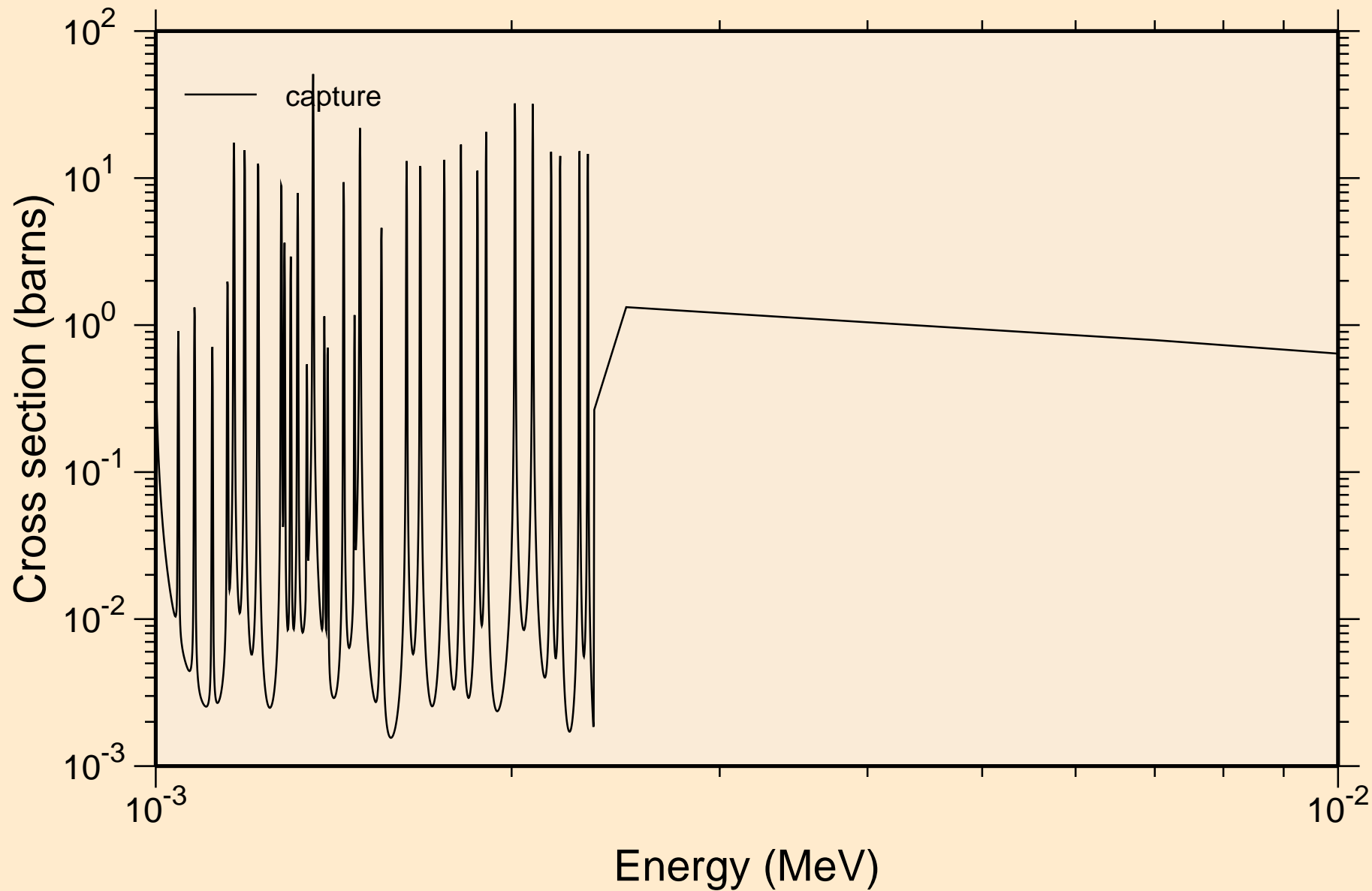
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resonance absorption cross sections



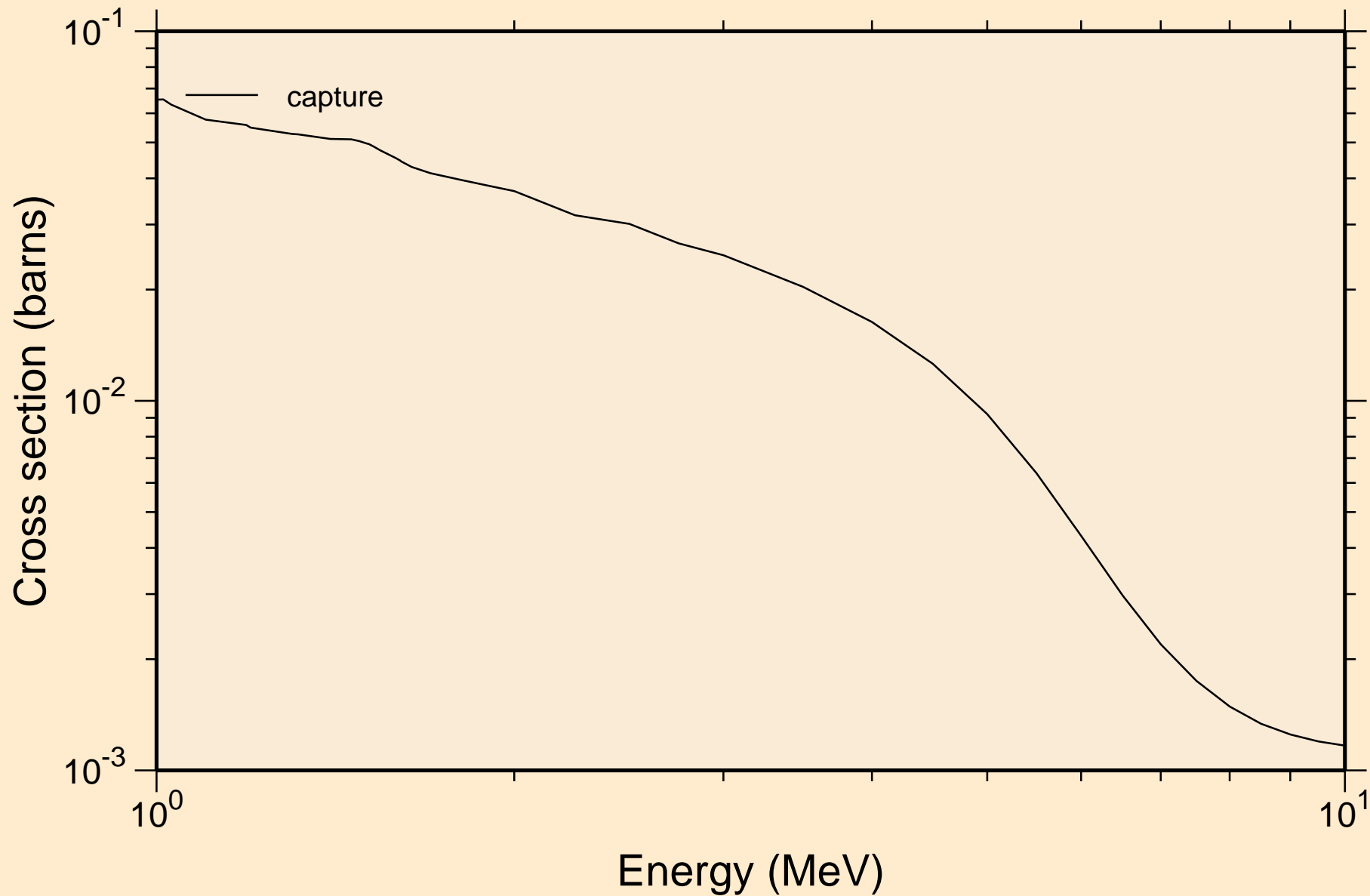
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resonance absorption cross sections



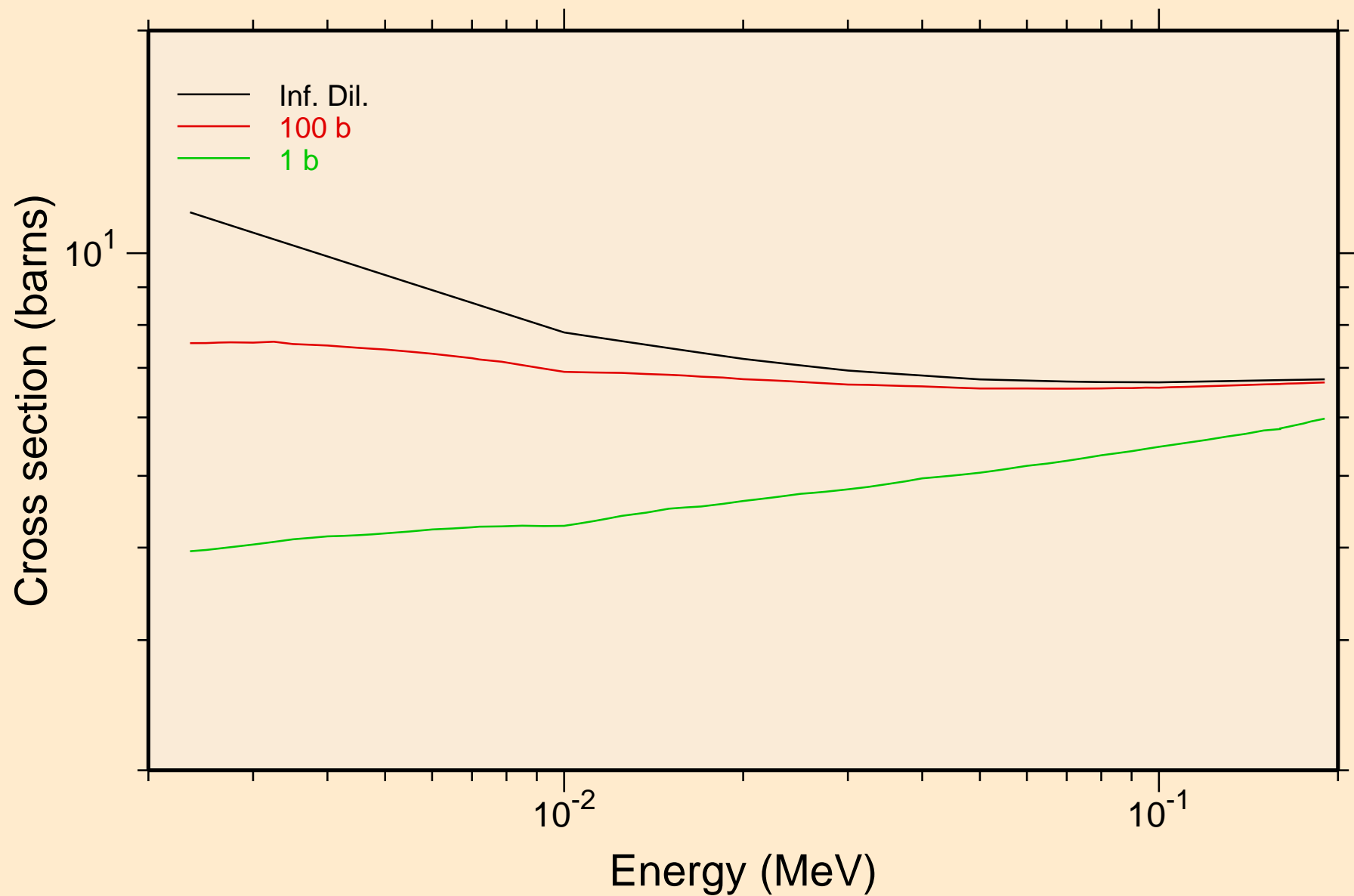
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resonance absorption cross sections



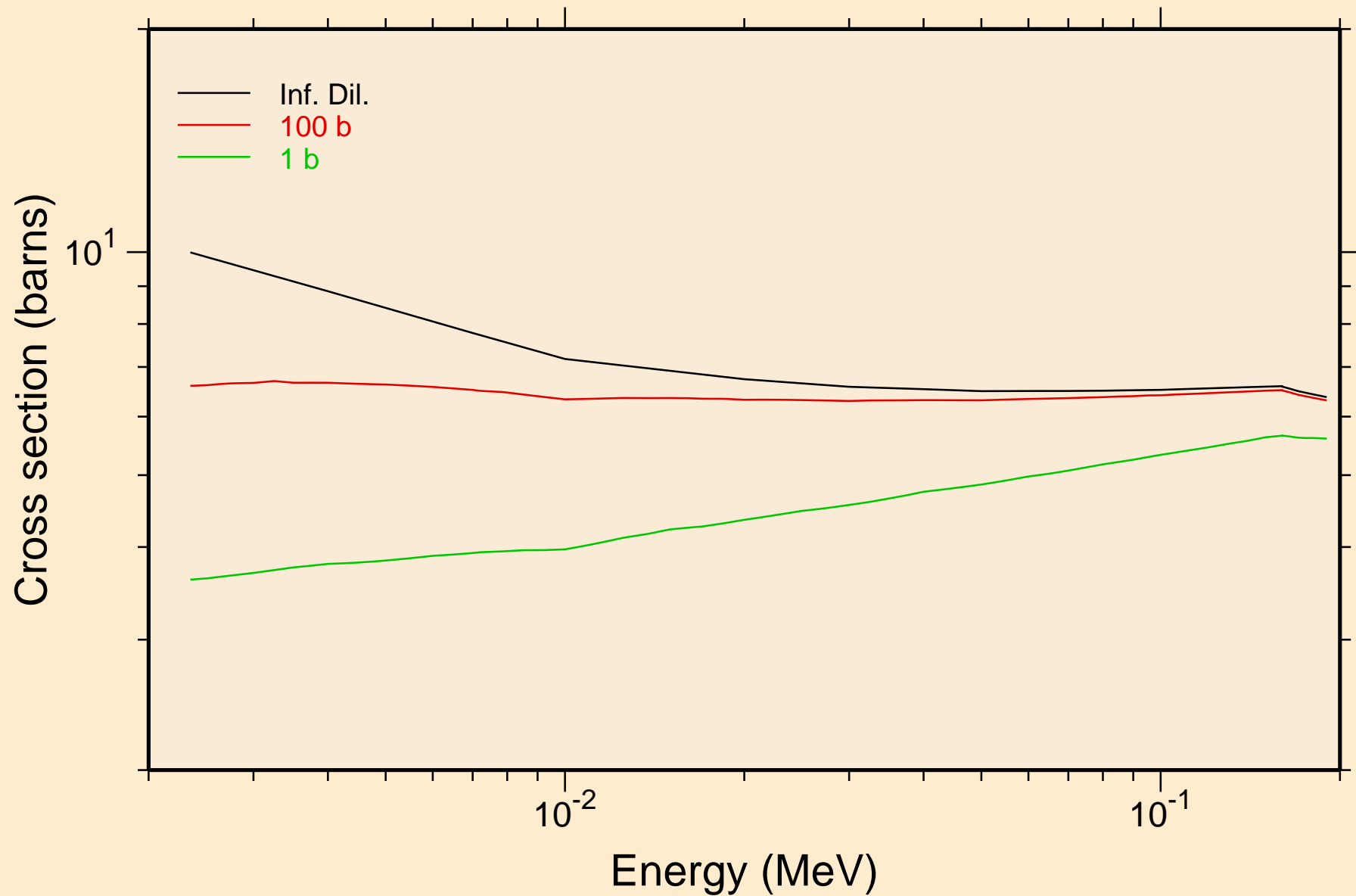
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resonance absorption cross sections



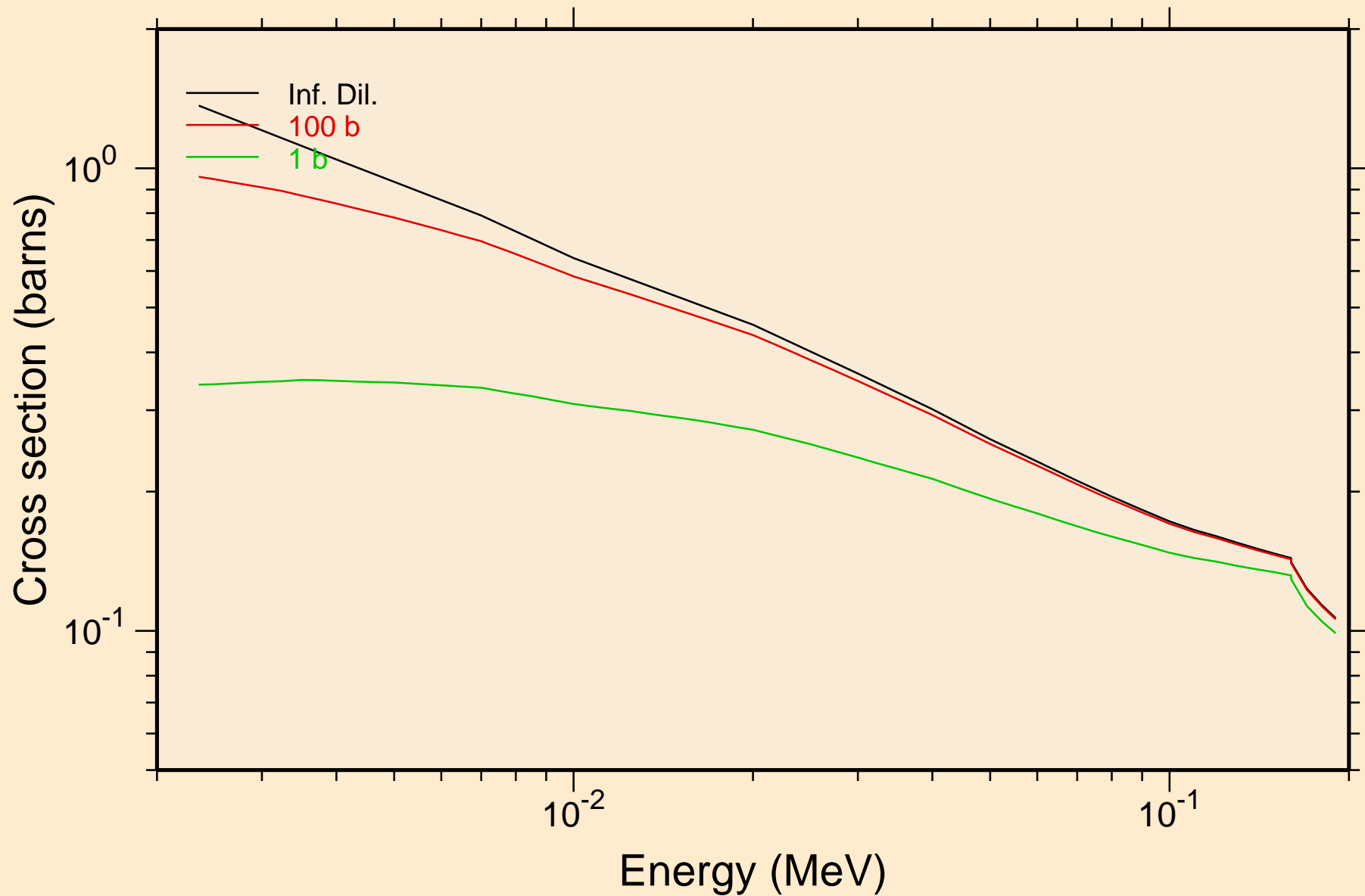
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
UR total cross section



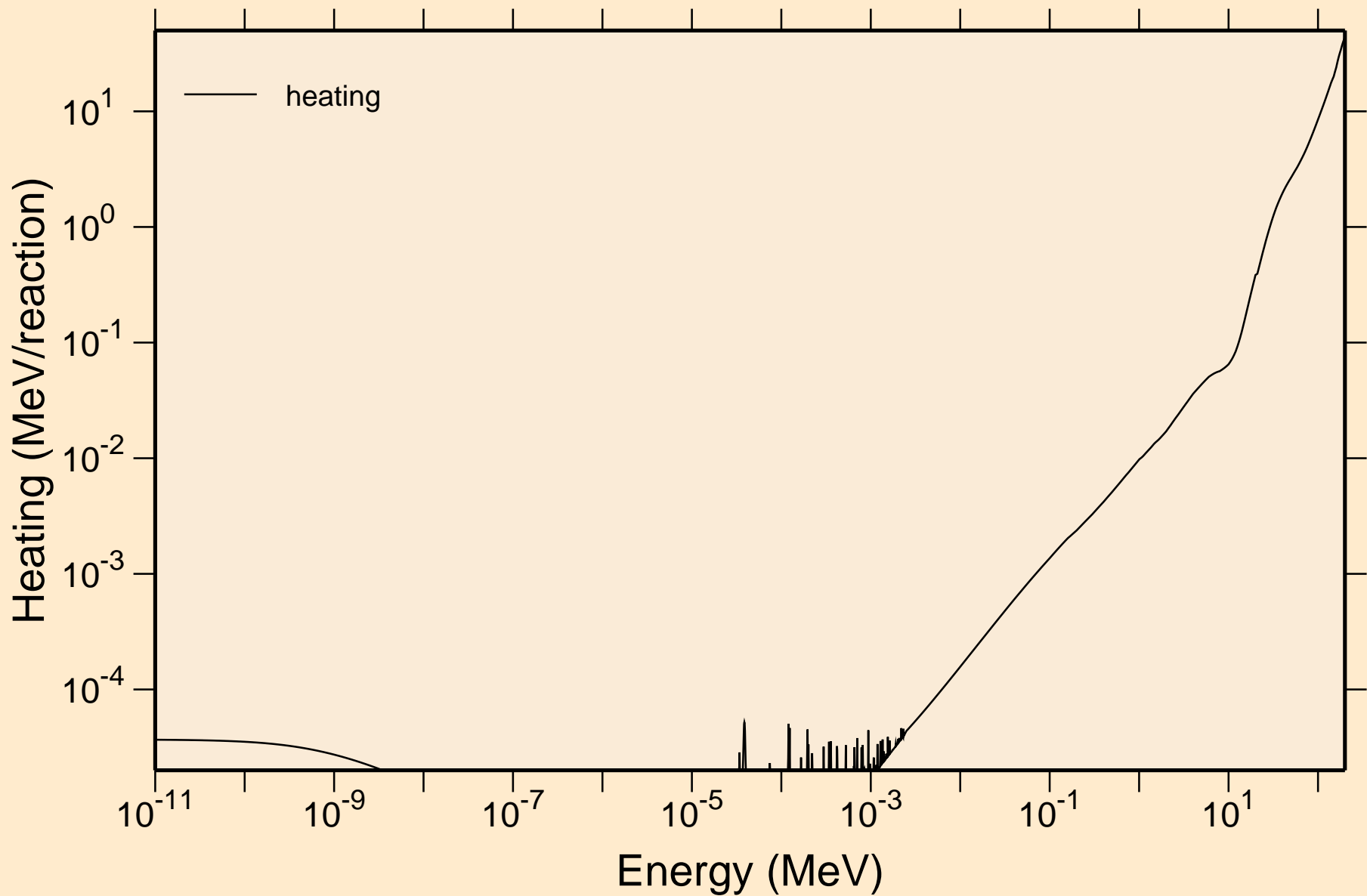
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UR elastic cross section



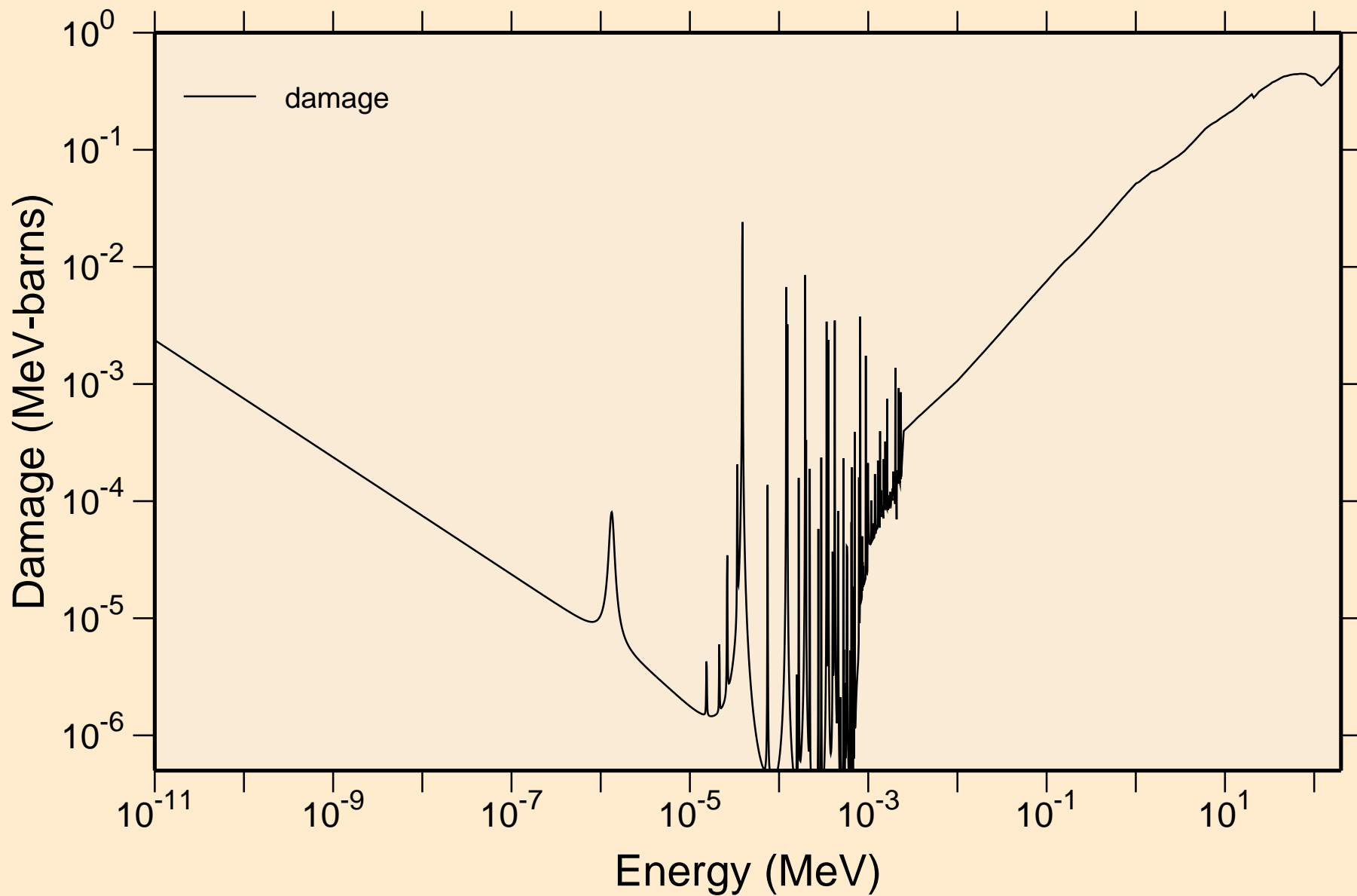
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UR capture cross section



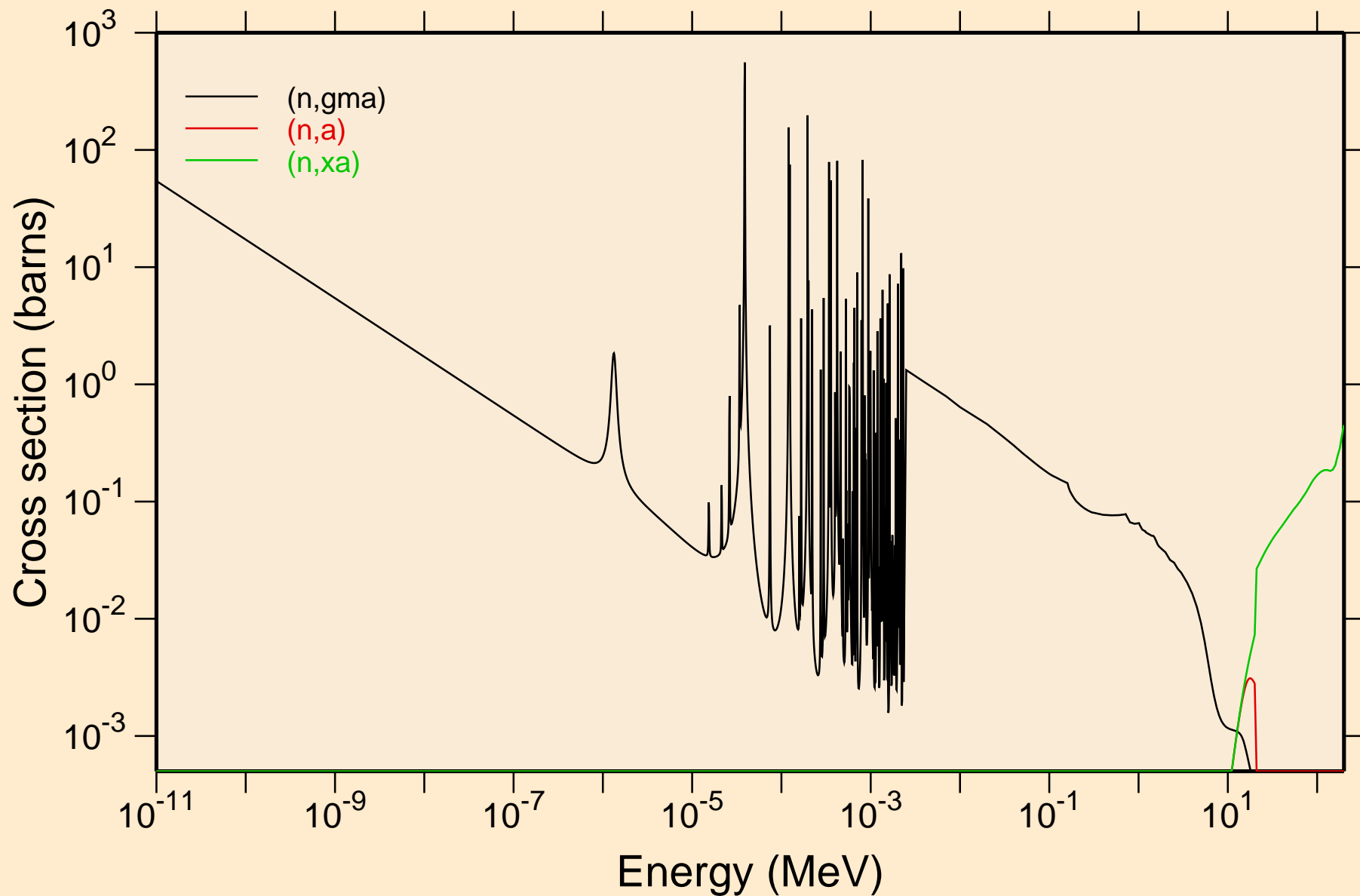
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
Heating



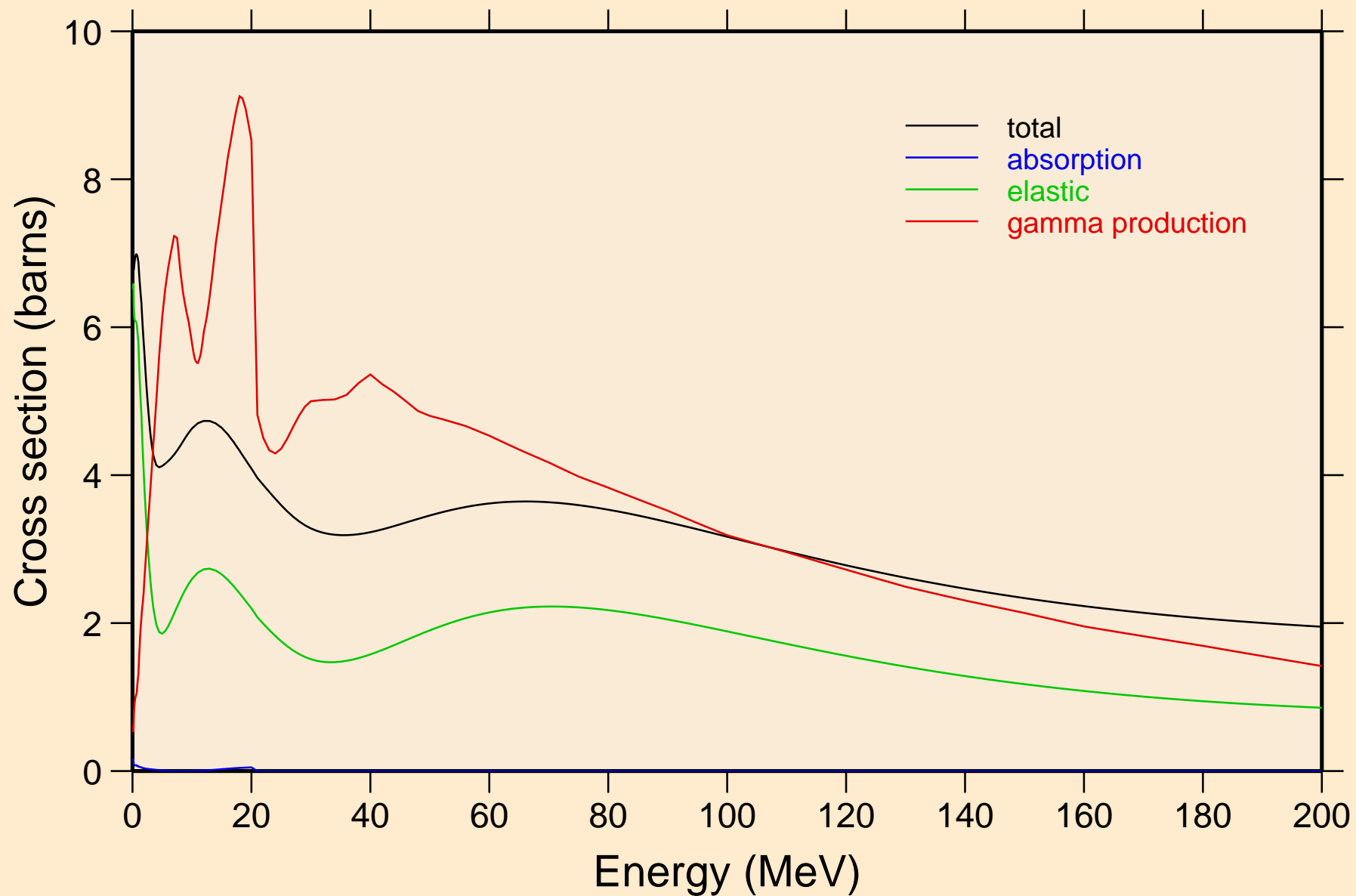
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C Damage



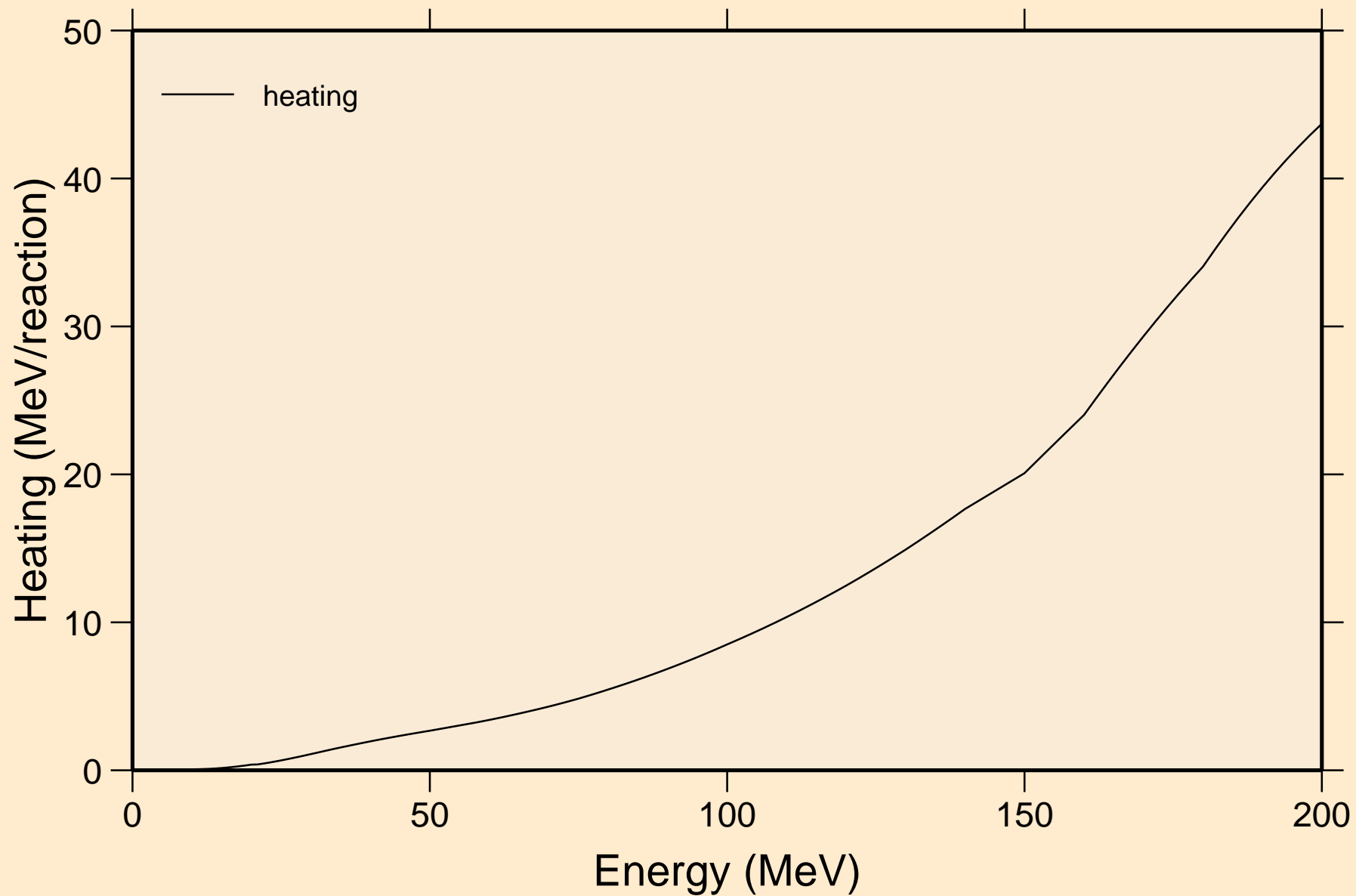
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
Non-threshold reactions



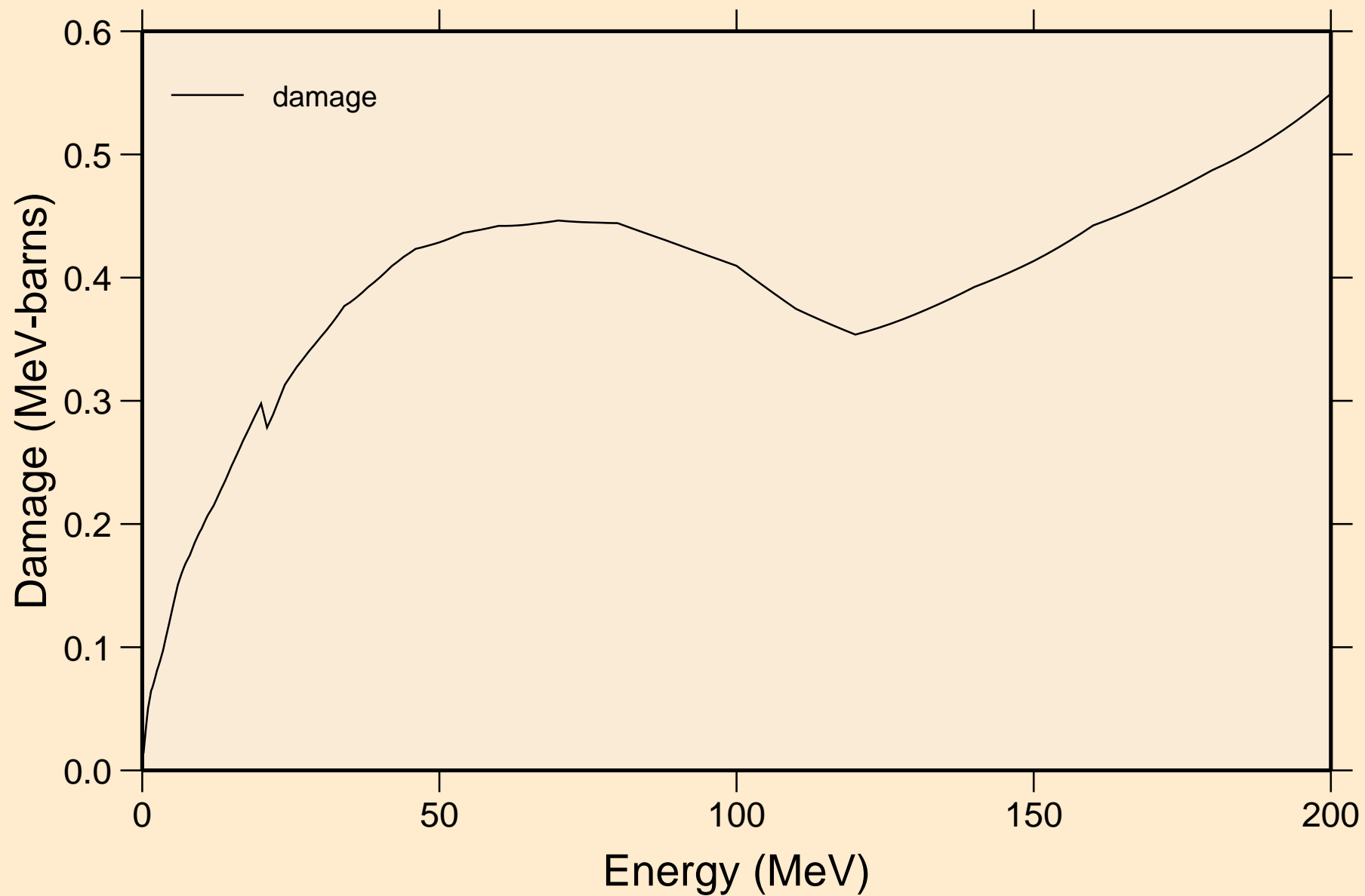
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
Principal cross sections



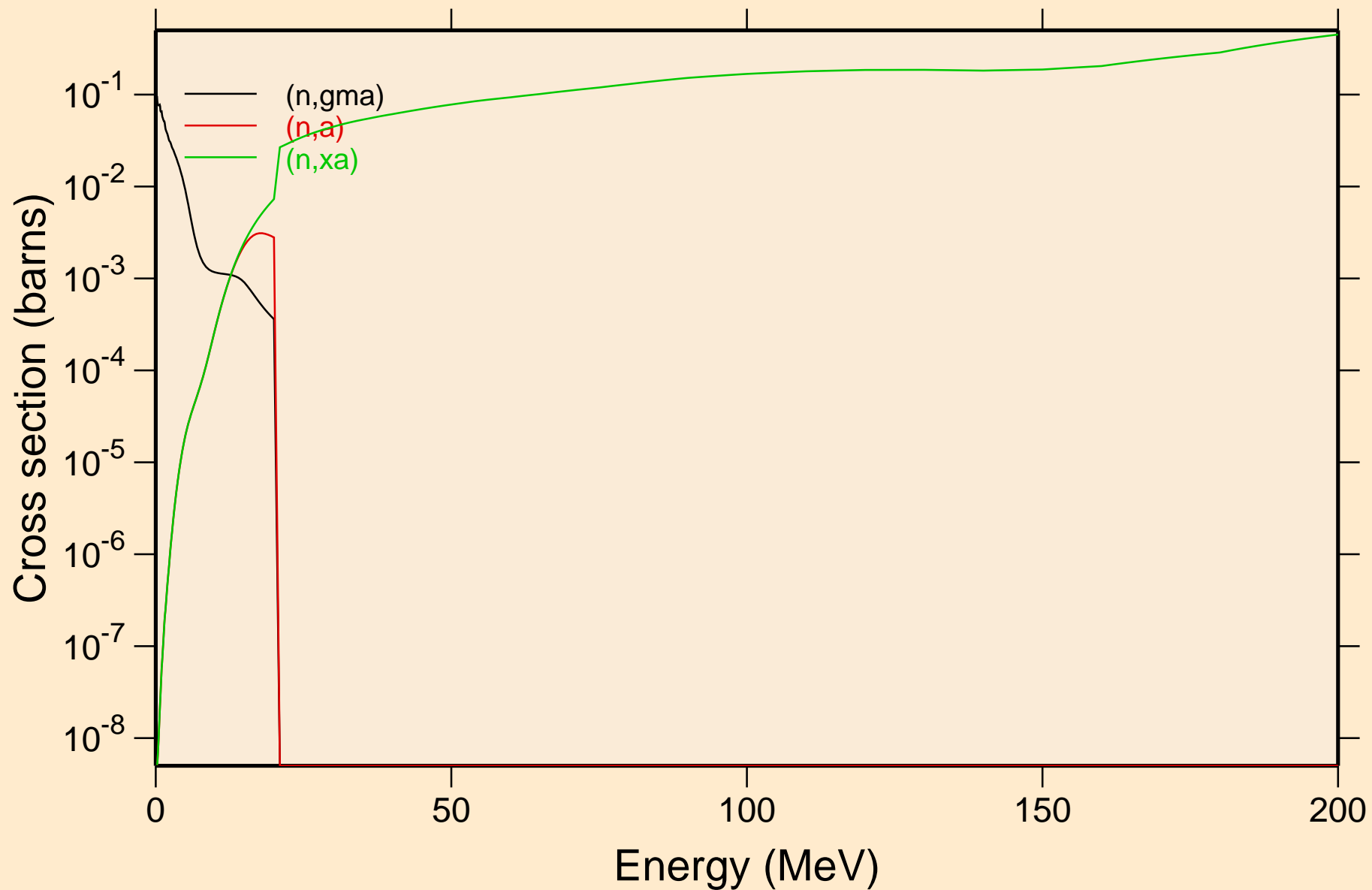
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C Heating



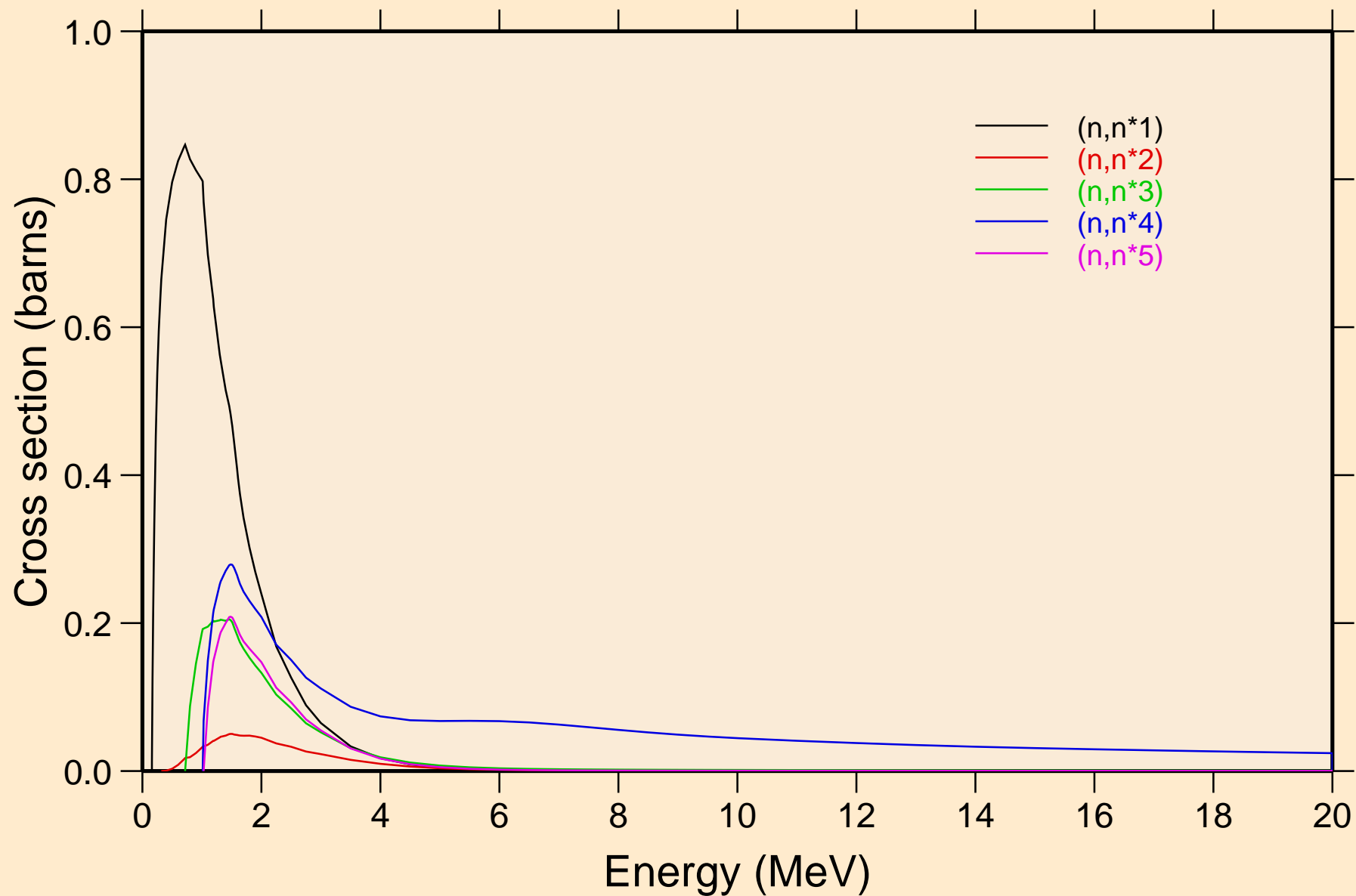
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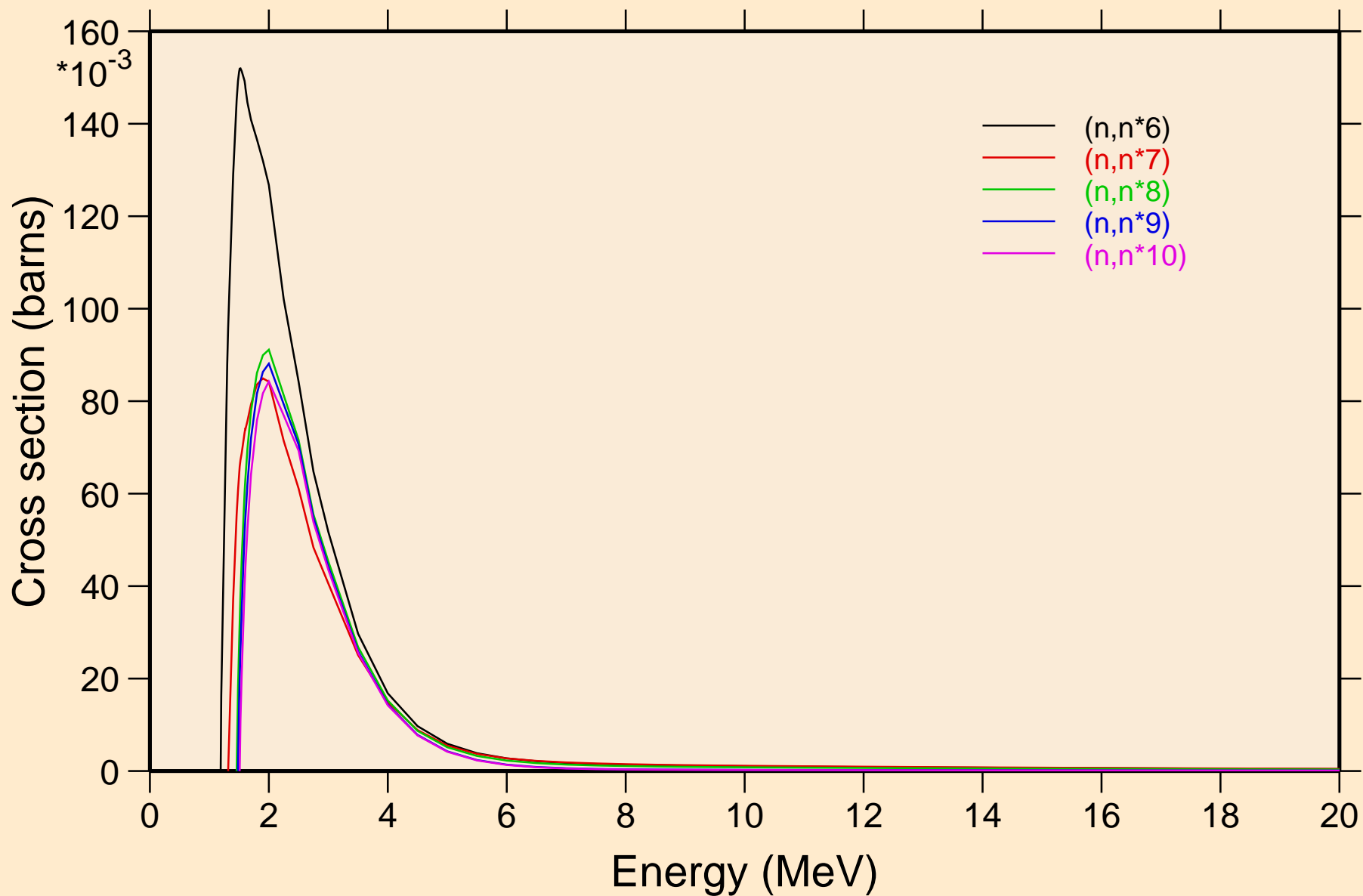
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Non-threshold reactions



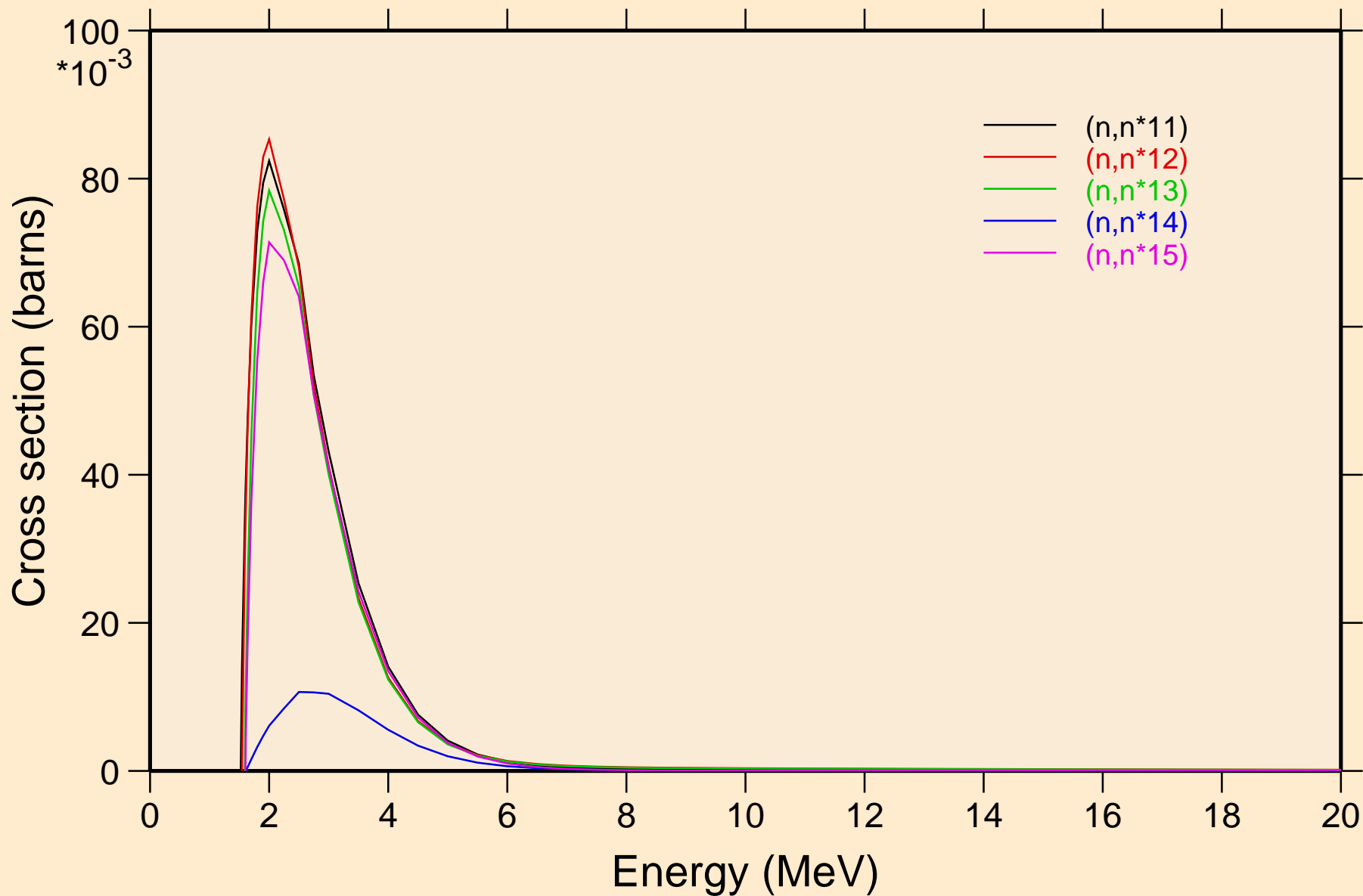
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C Inelastic levels



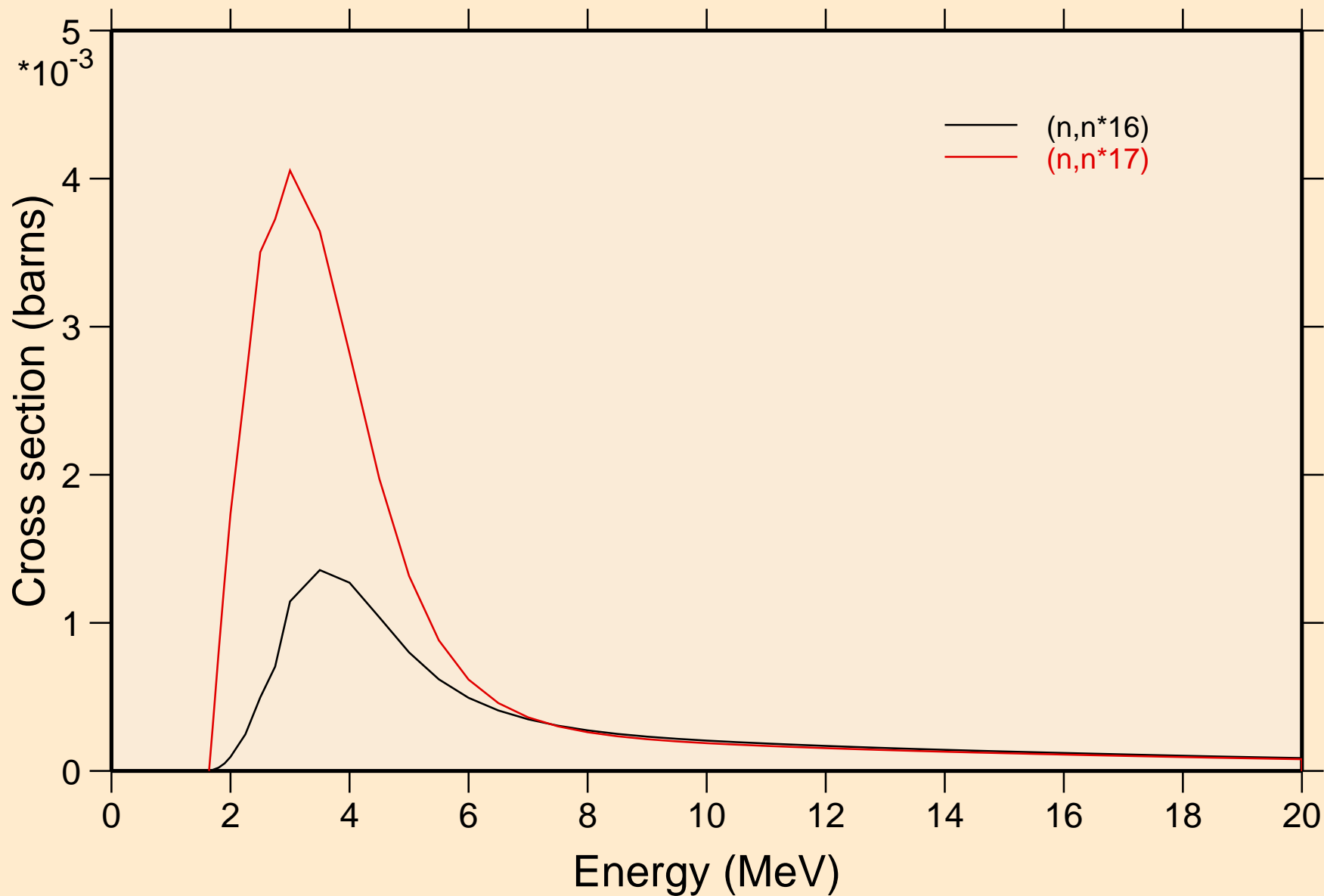
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Inelastic levels



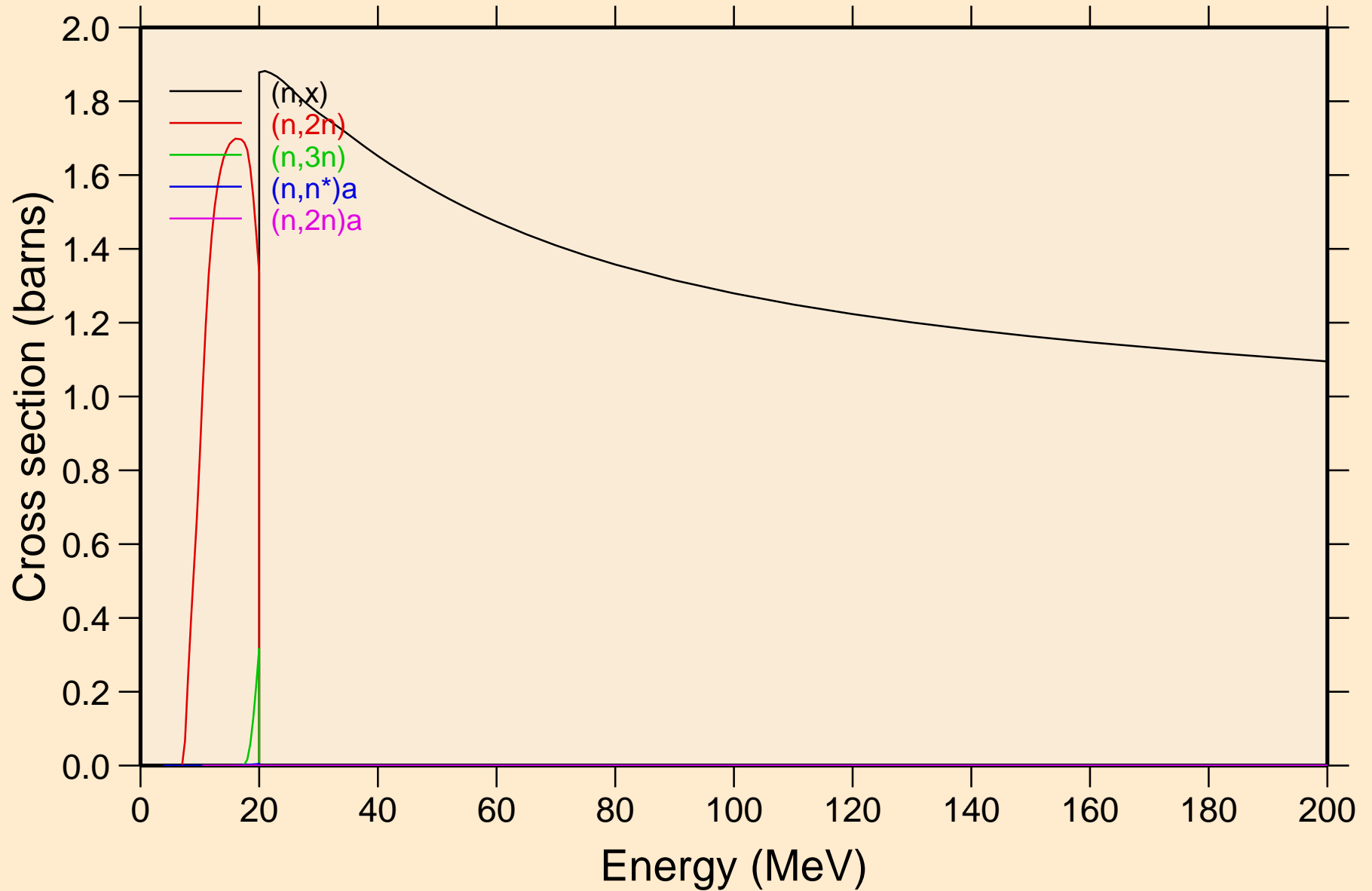
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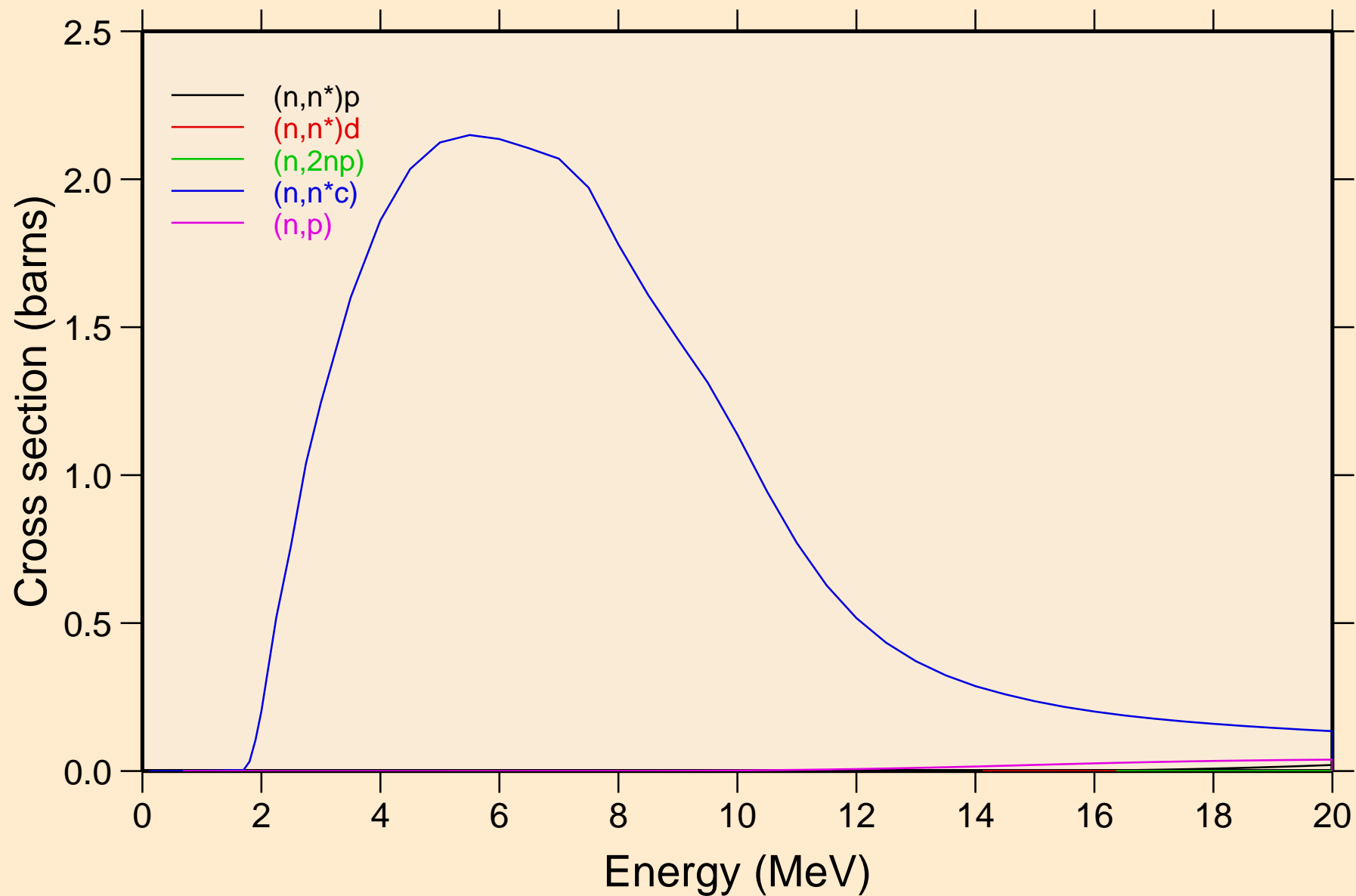
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Inelastic levels



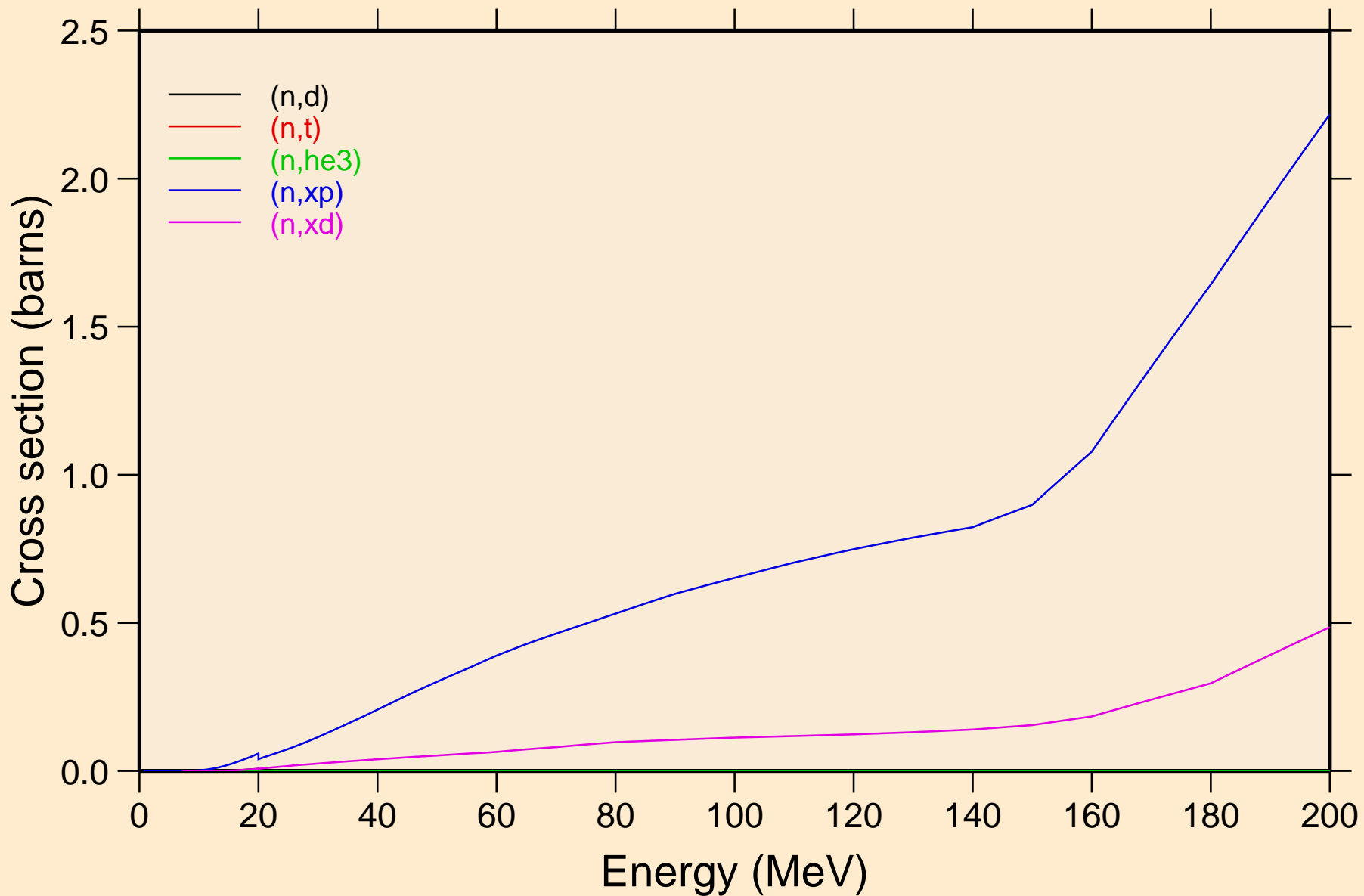
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Threshold reactions



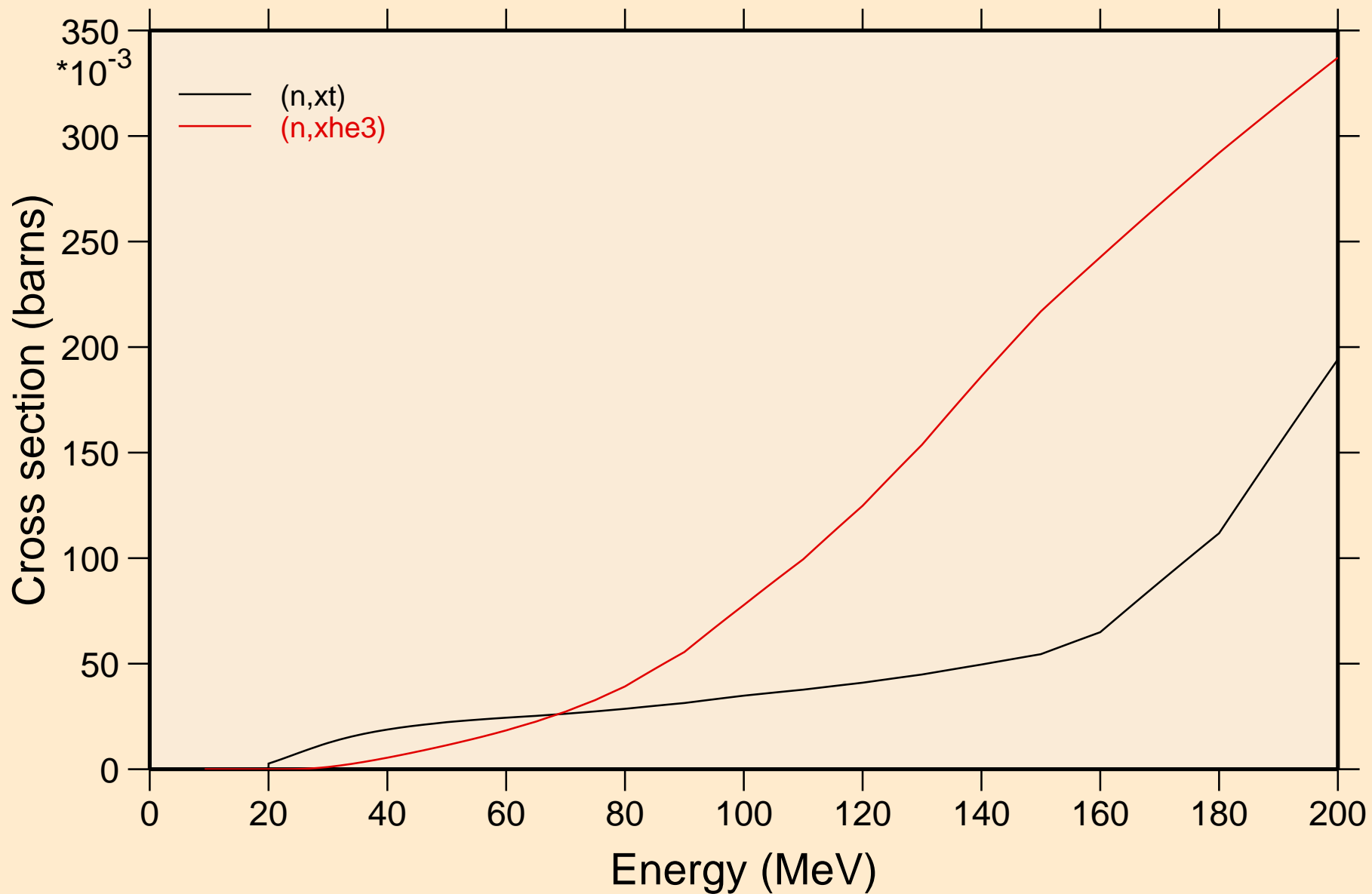
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
Threshold reactions



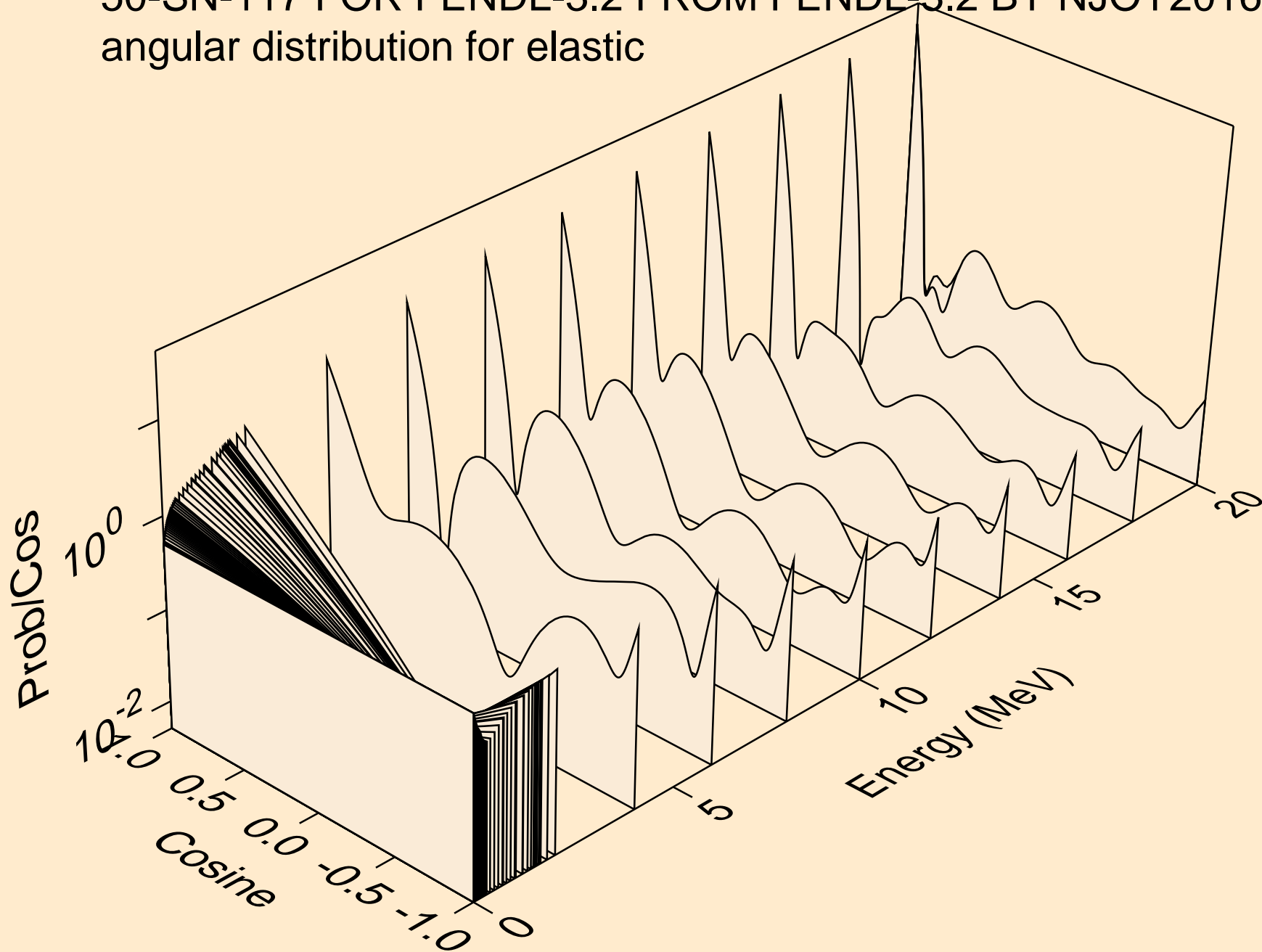
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Threshold reactions



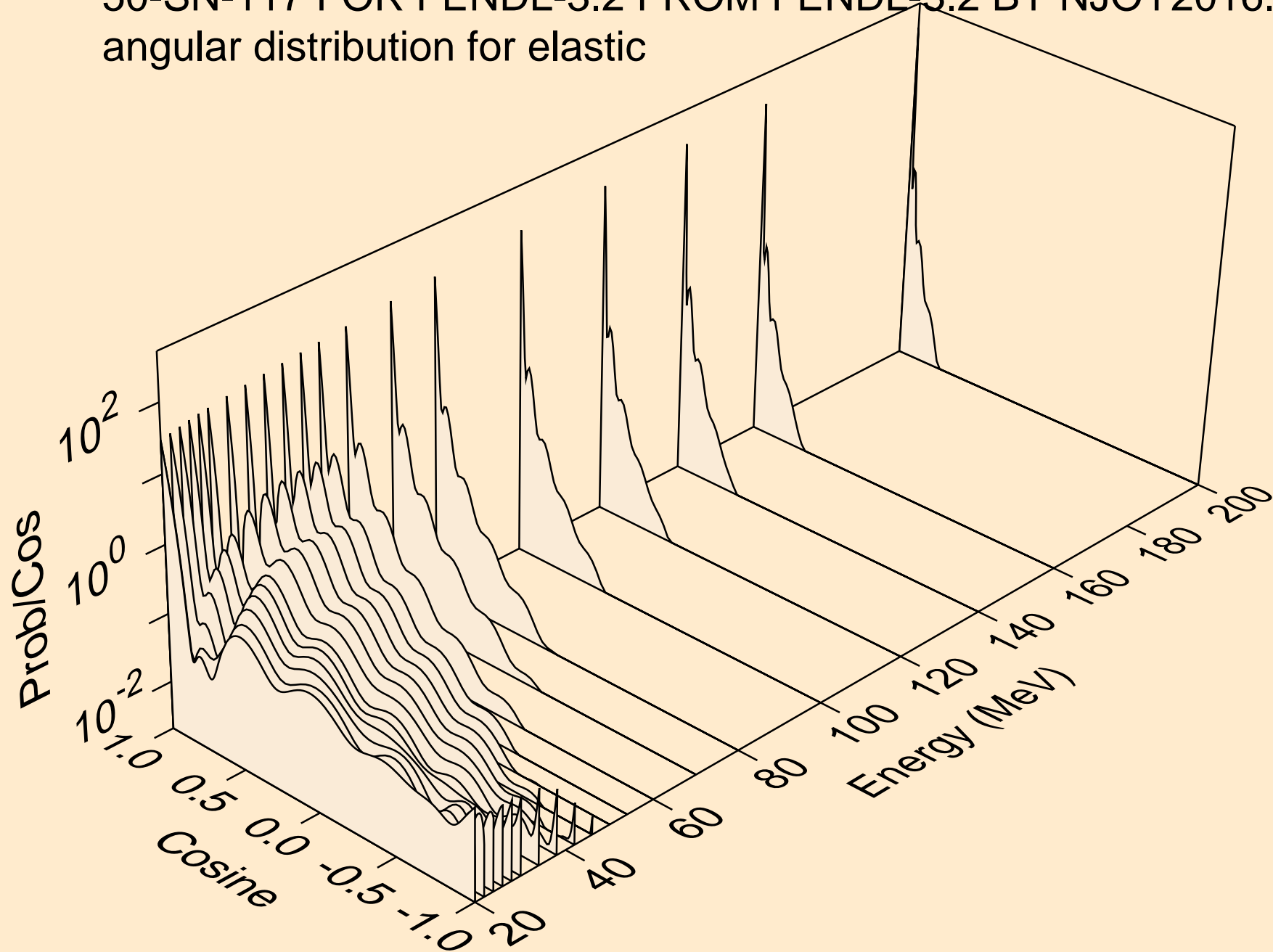
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Threshold reactions



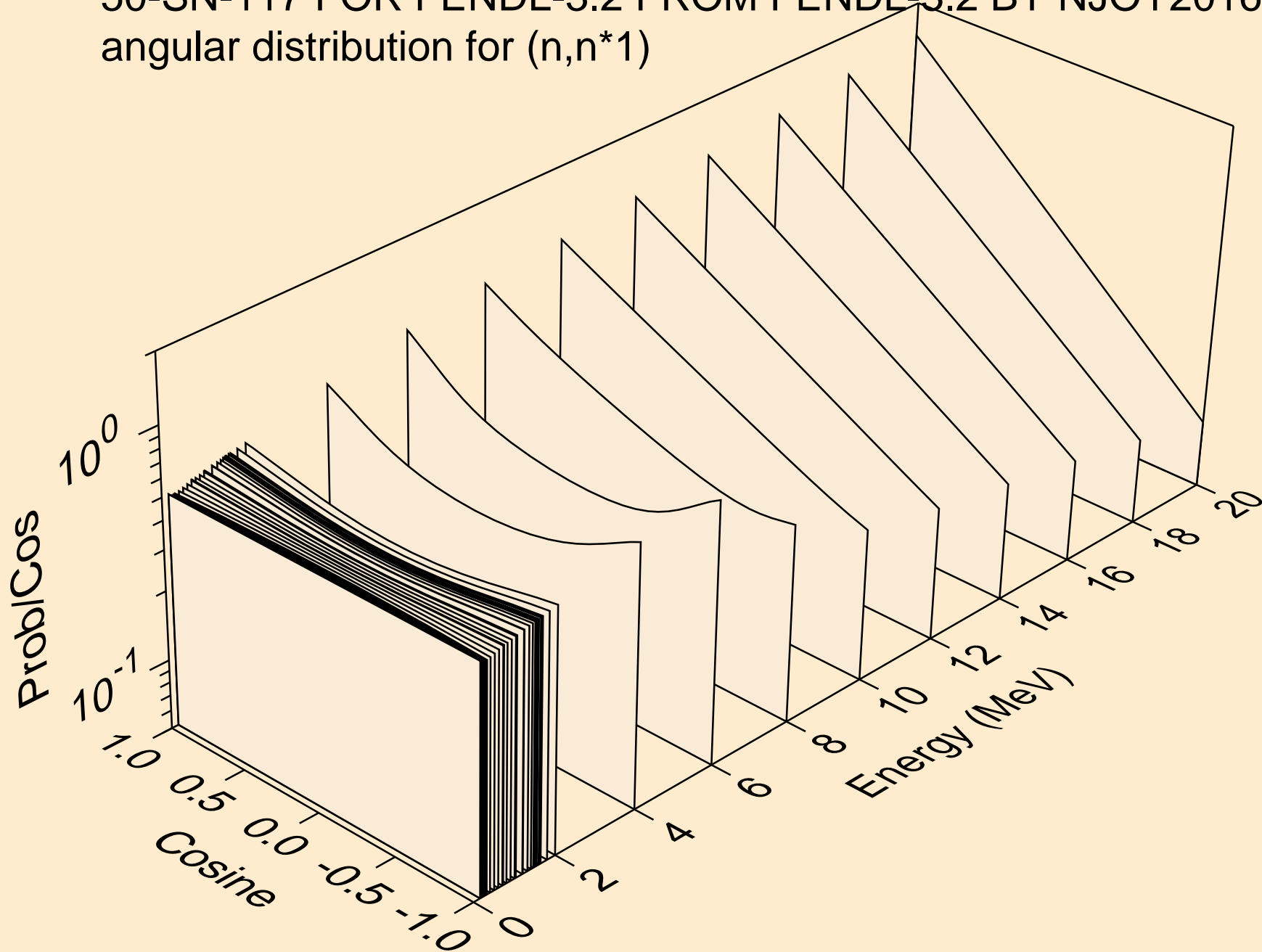
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
angular distribution for elastic



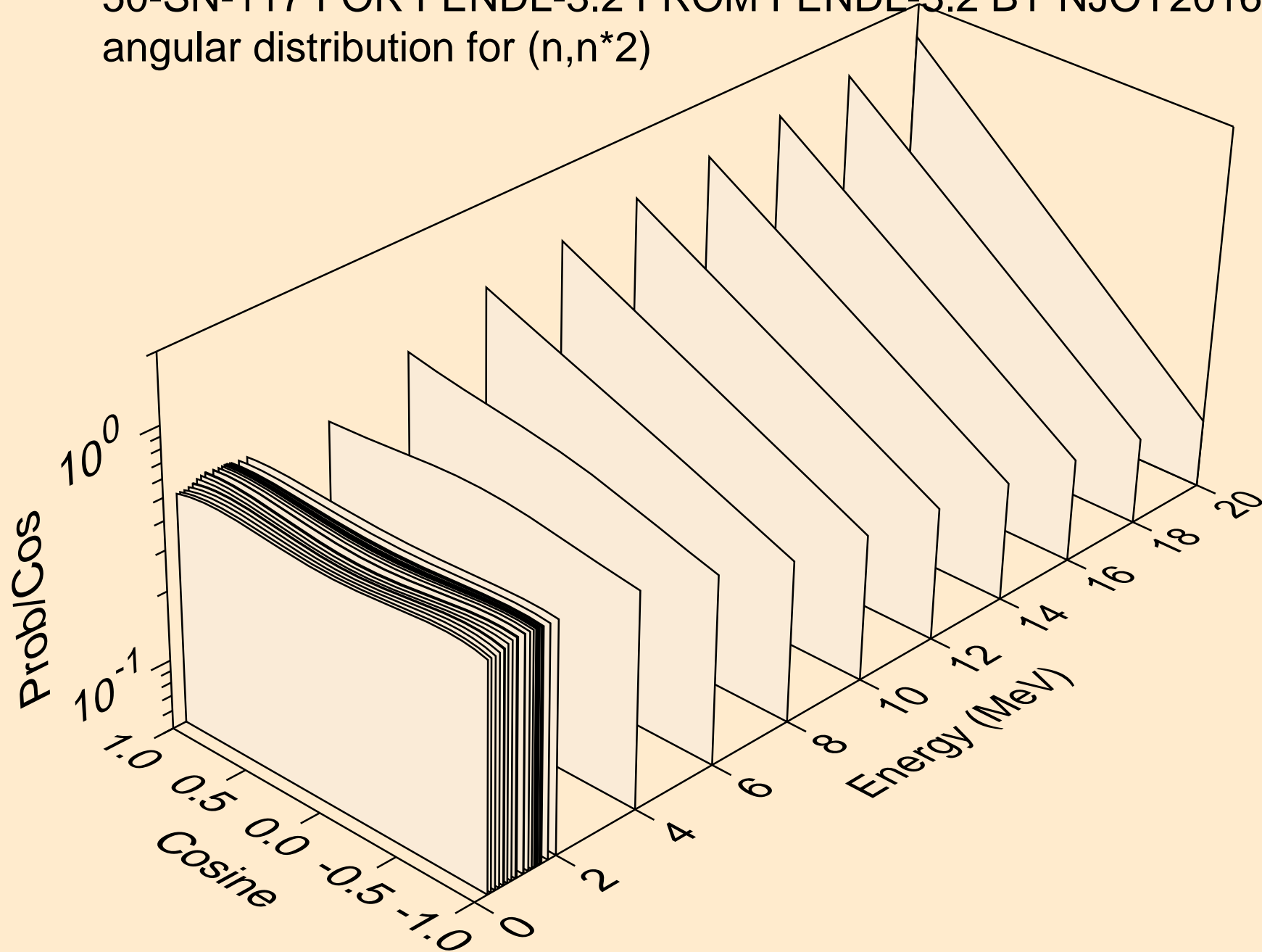
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angular distribution for elastic



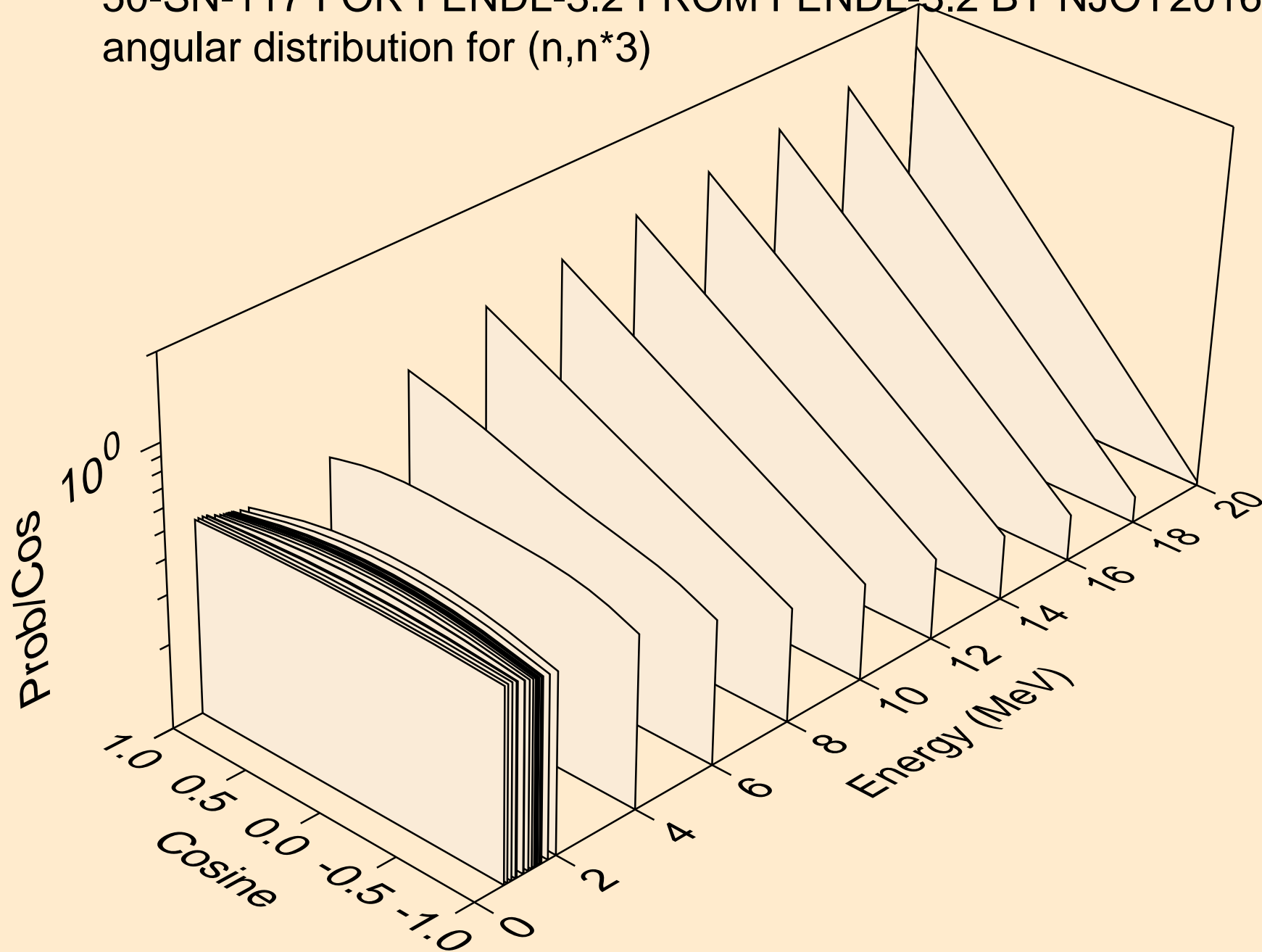
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
angular distribution for (n,n*1)



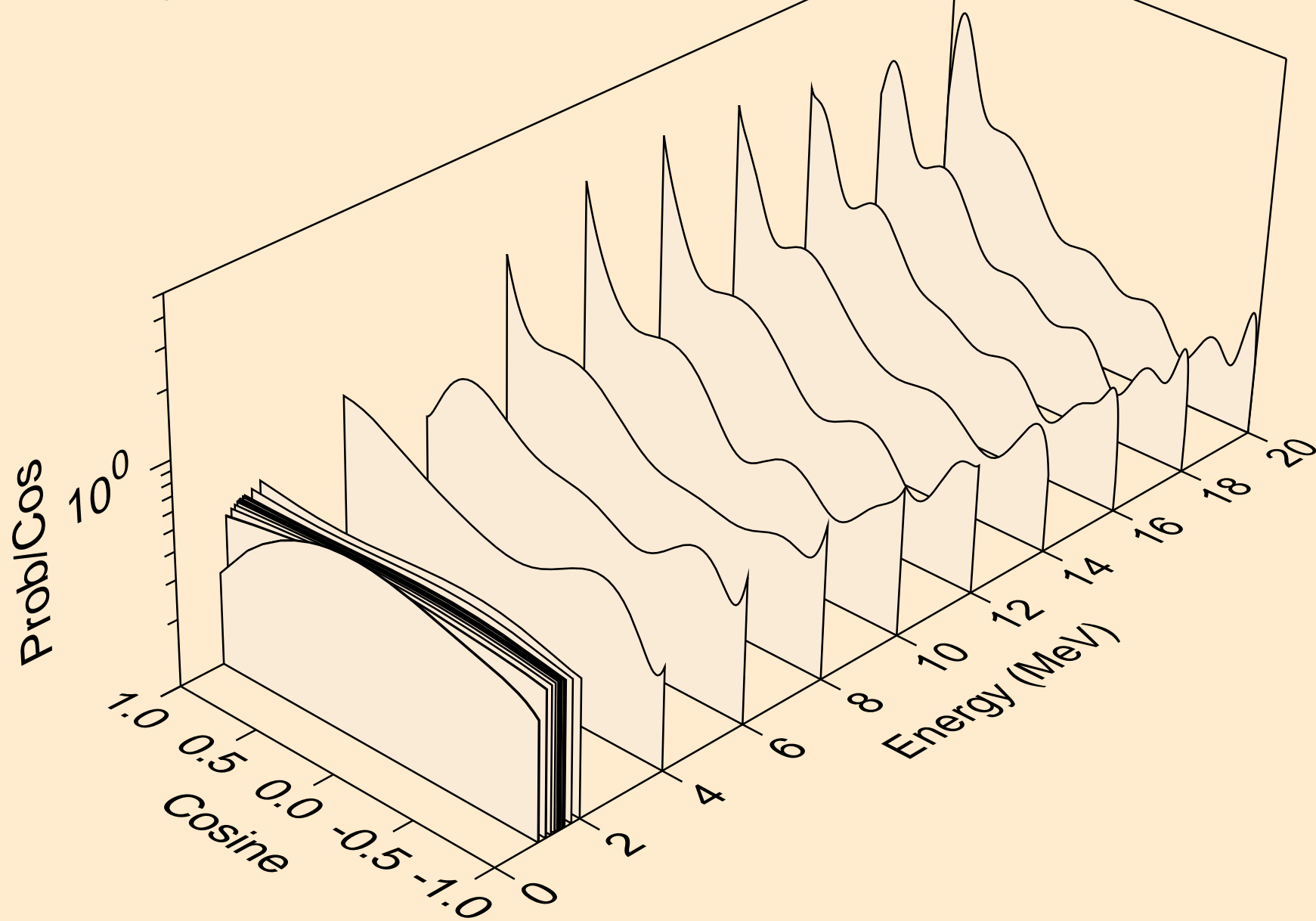
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angular distribution for (n,n*2)



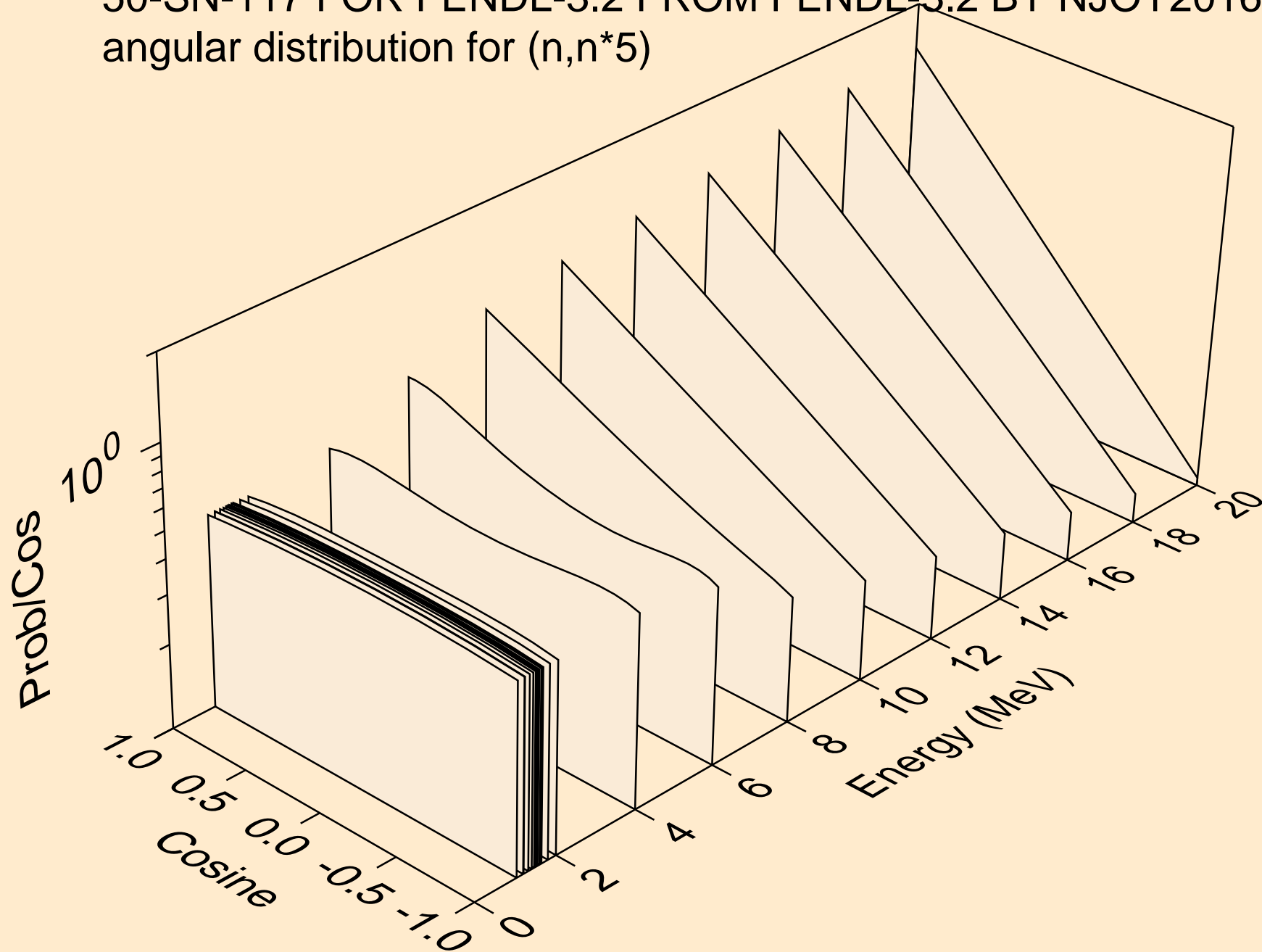
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angular distribution for (n,n*3)



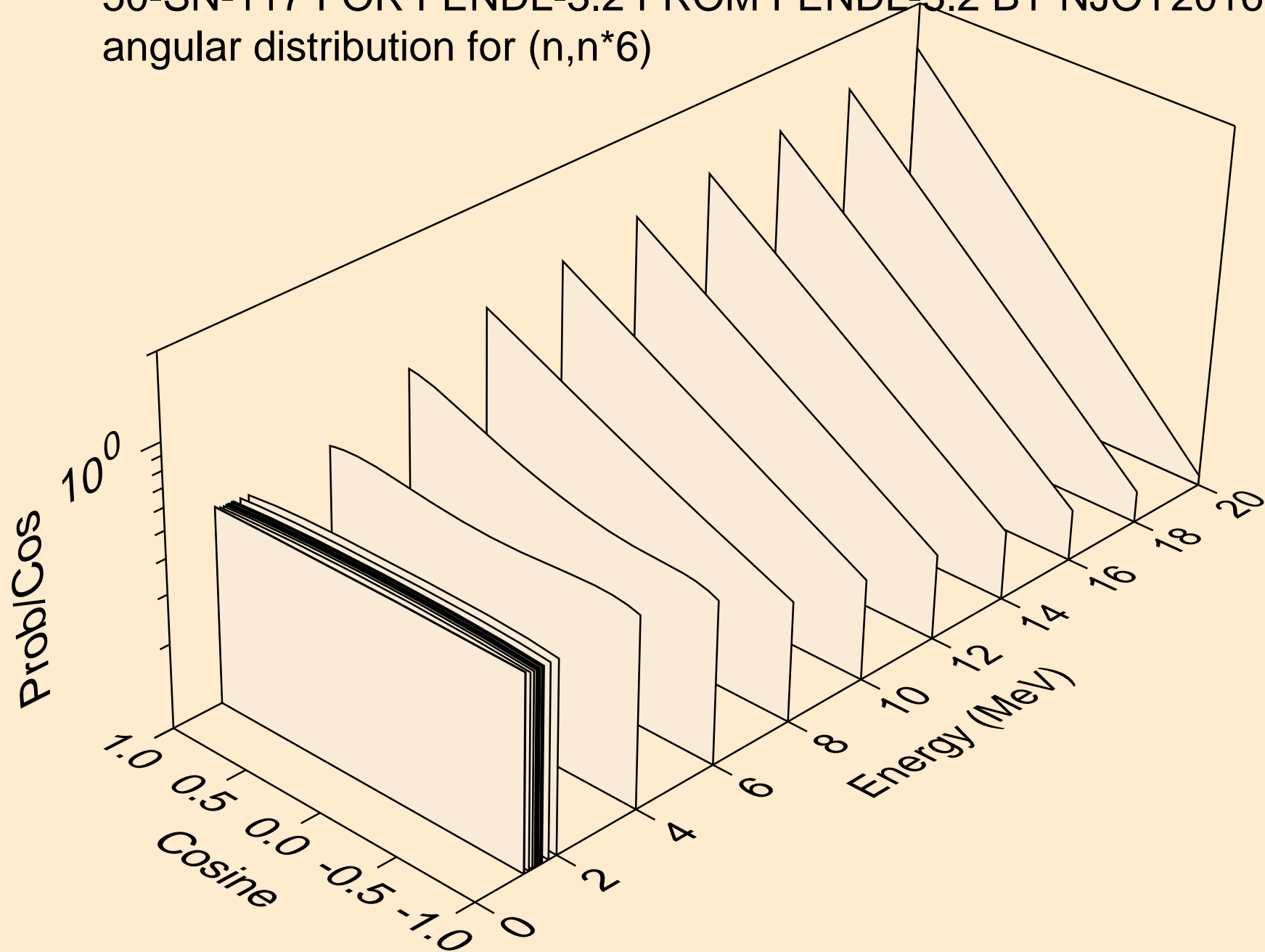
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angular distribution for (n,n*4)



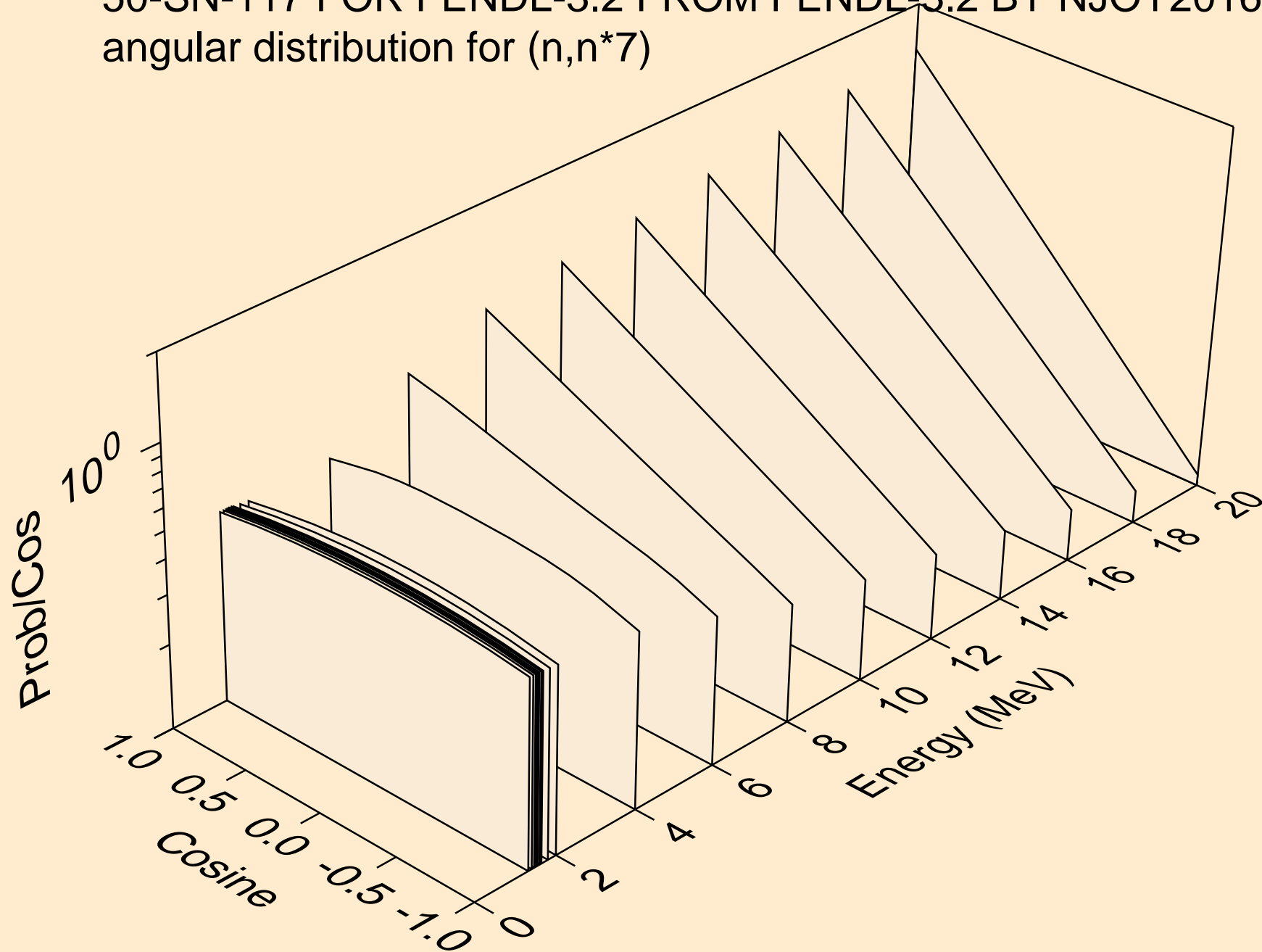
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angular distribution for (n,n*5)



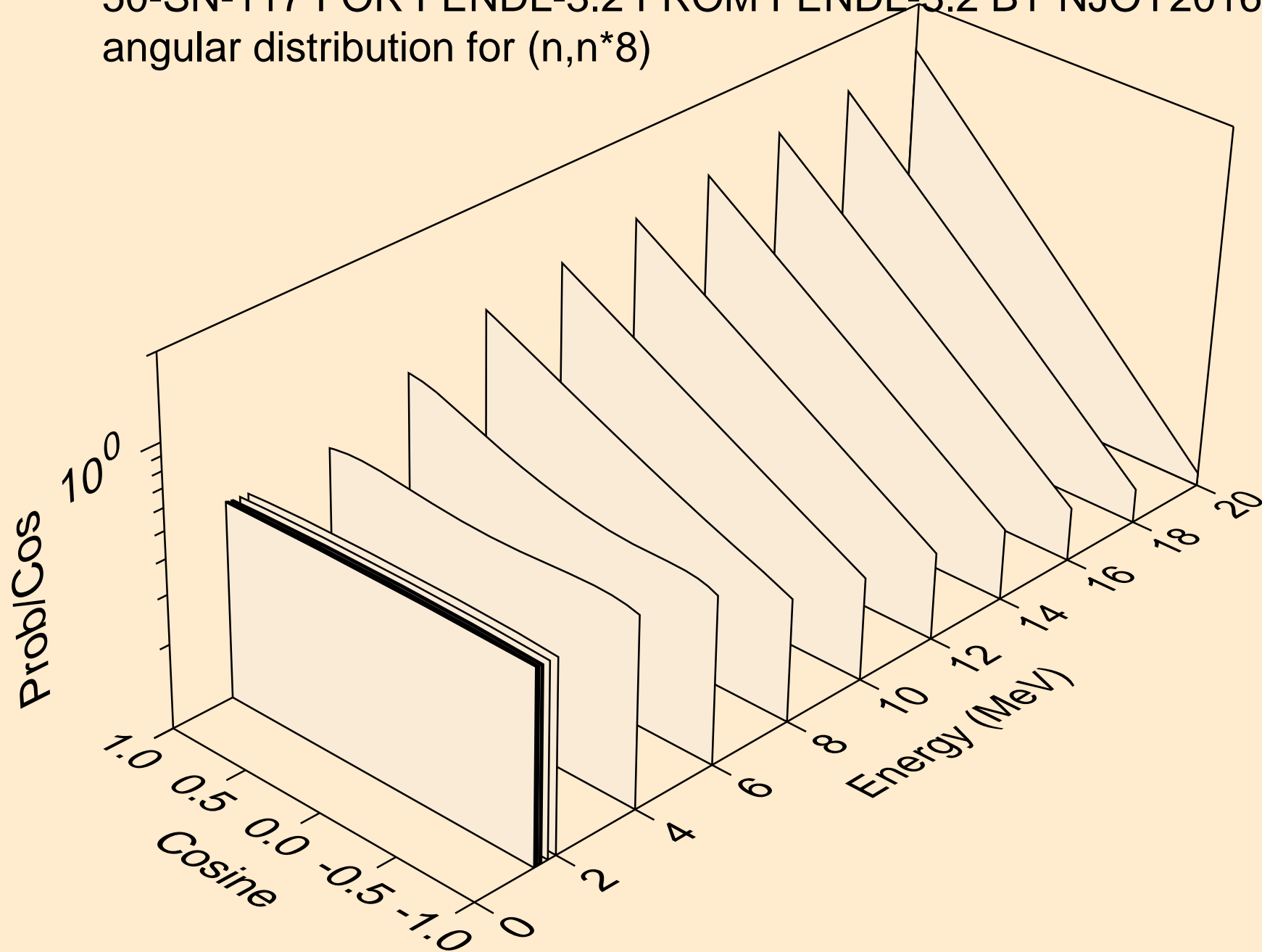
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angular distribution for (n,n*6)



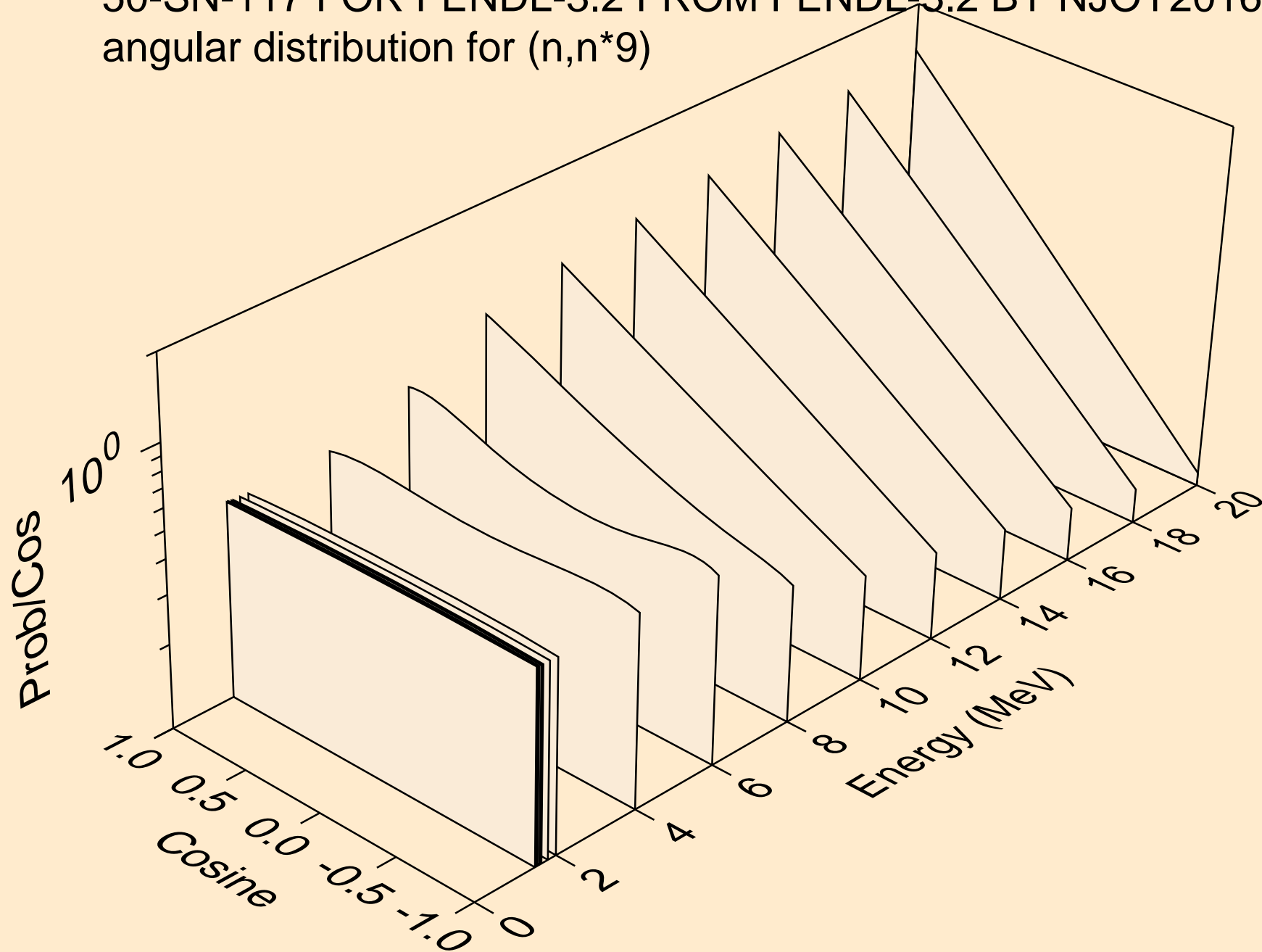
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angular distribution for (n,n*7)



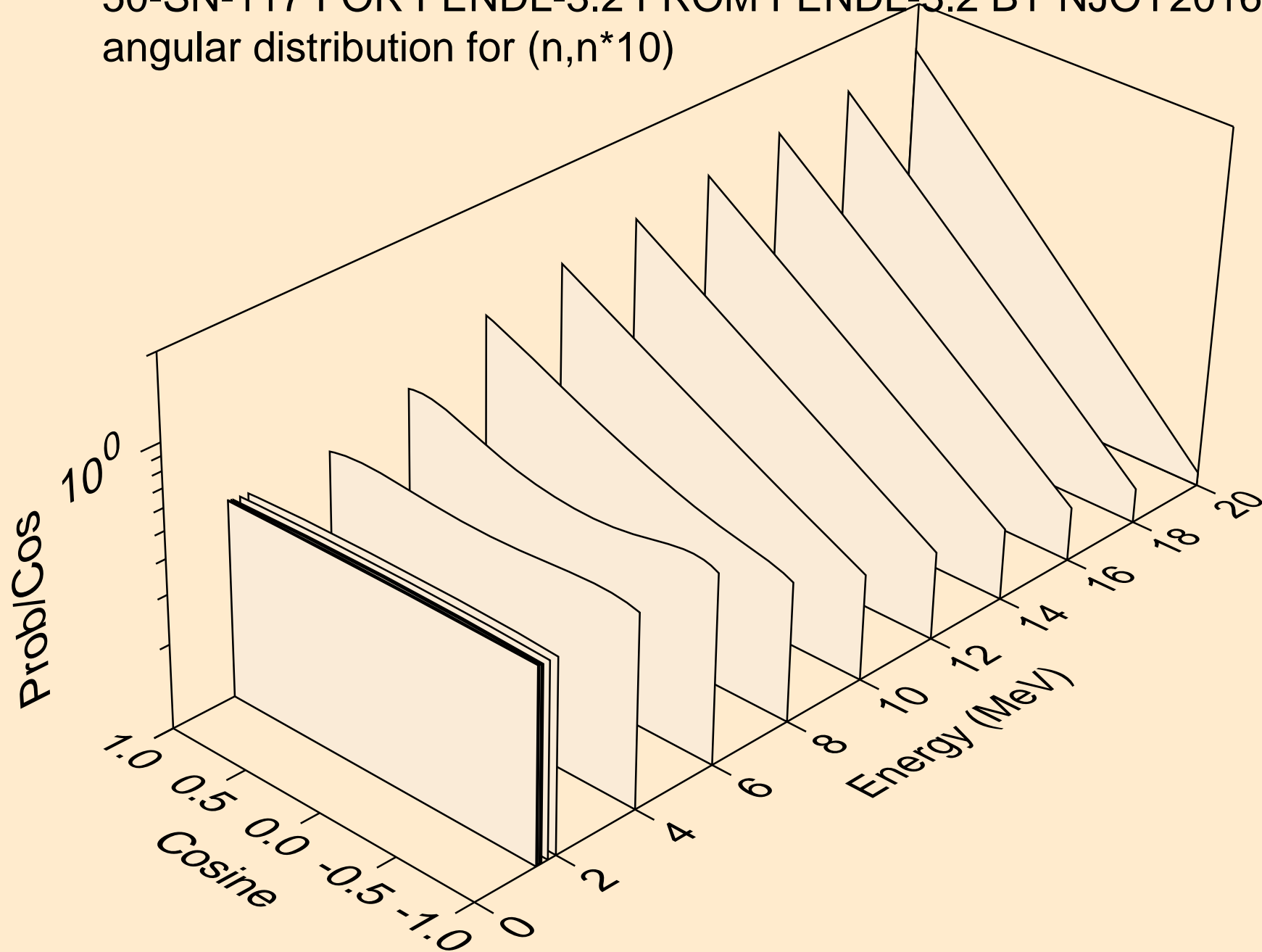
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angular distribution for (n,n*8)



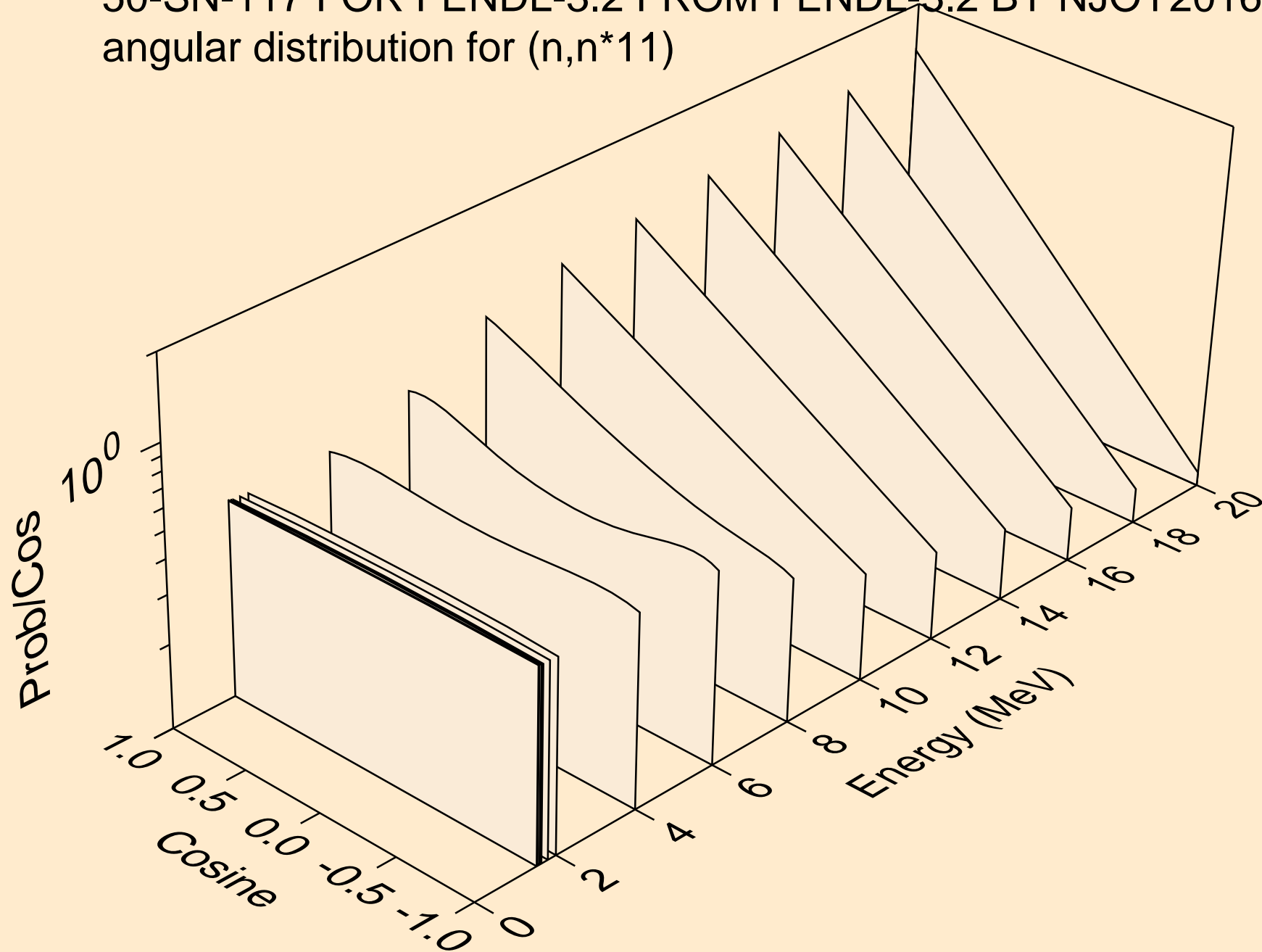
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angular distribution for (n,n*9)



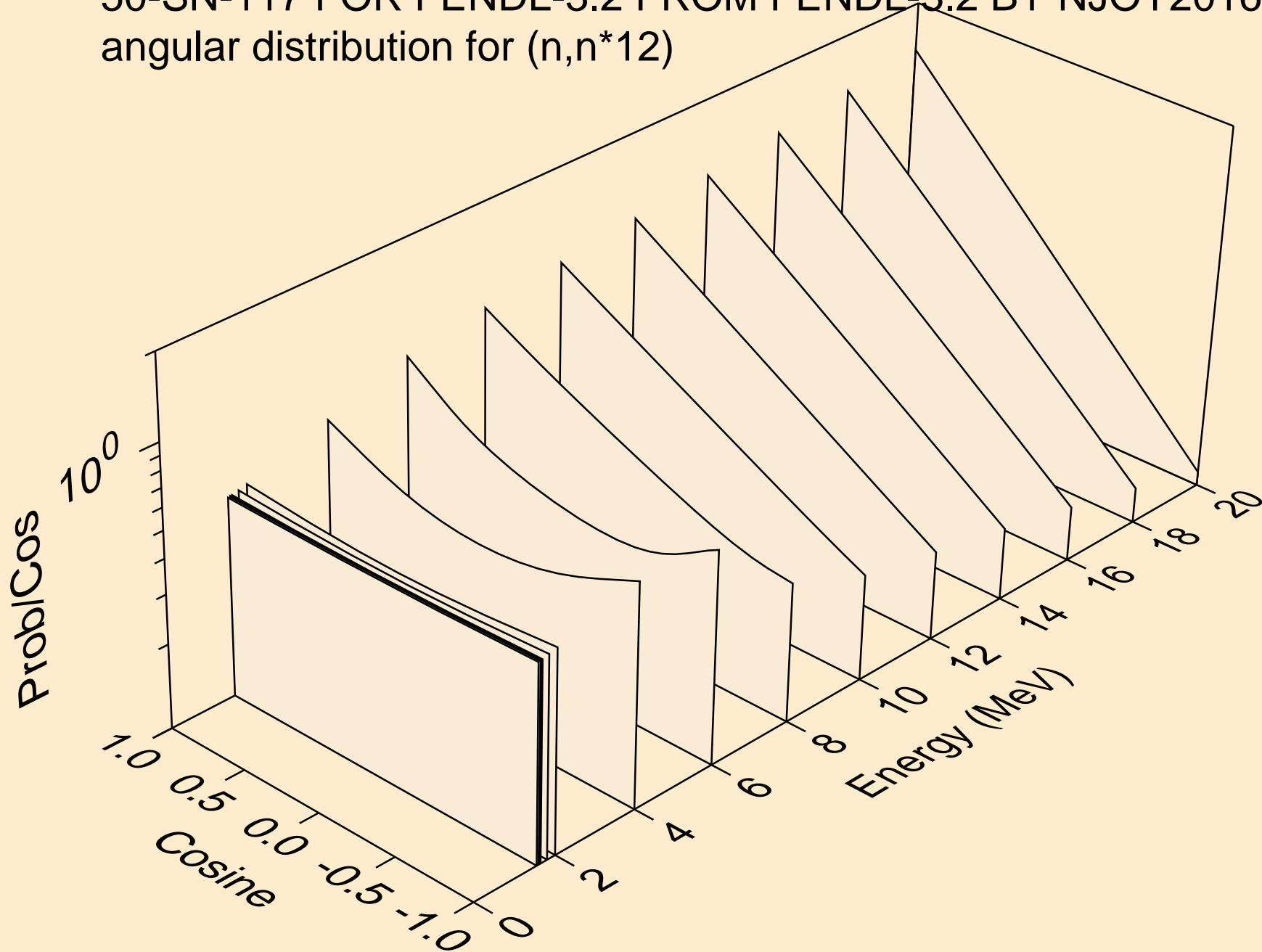
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angular distribution for (n,n*10)



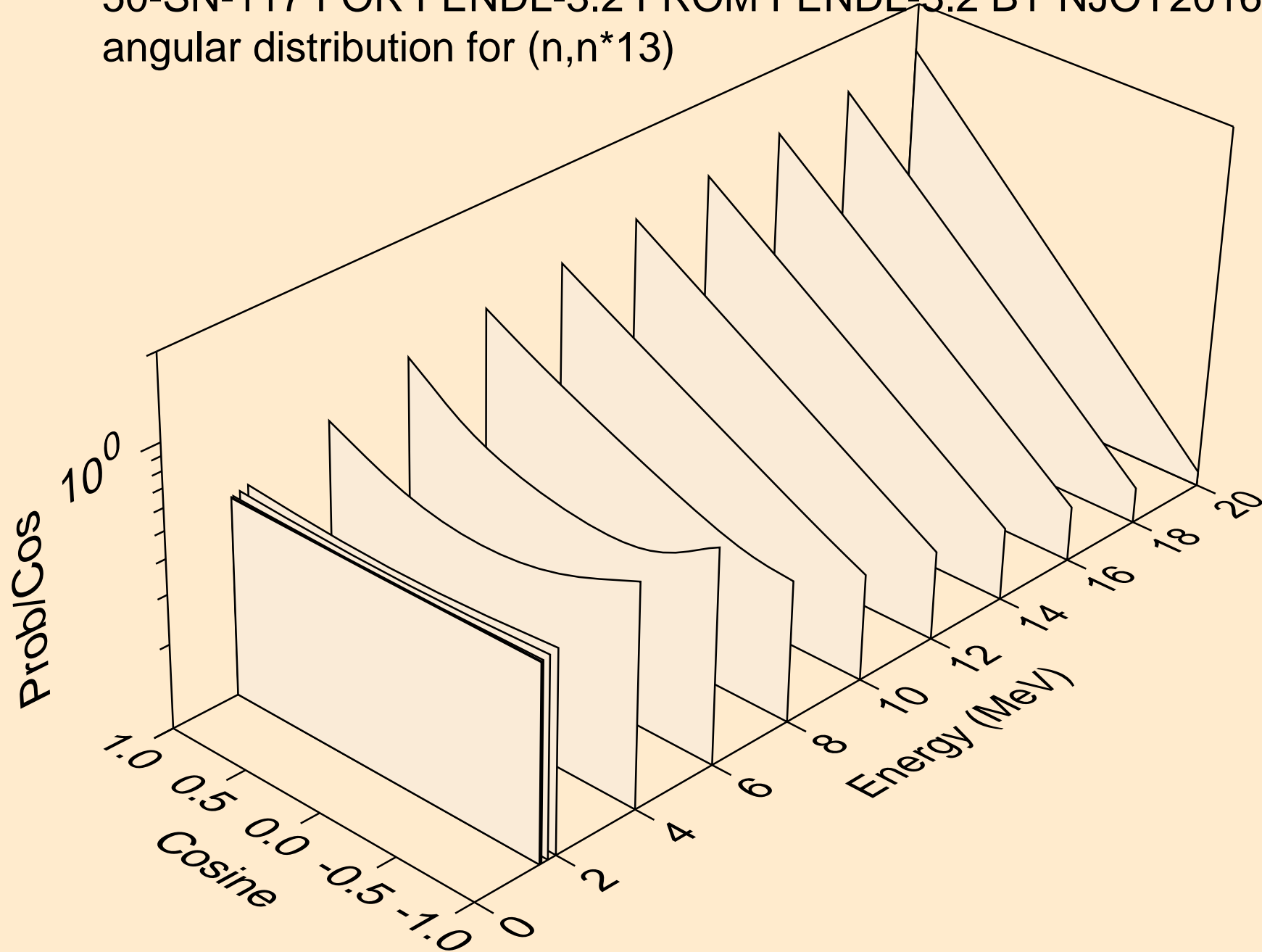
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angular distribution for (n,n*11)



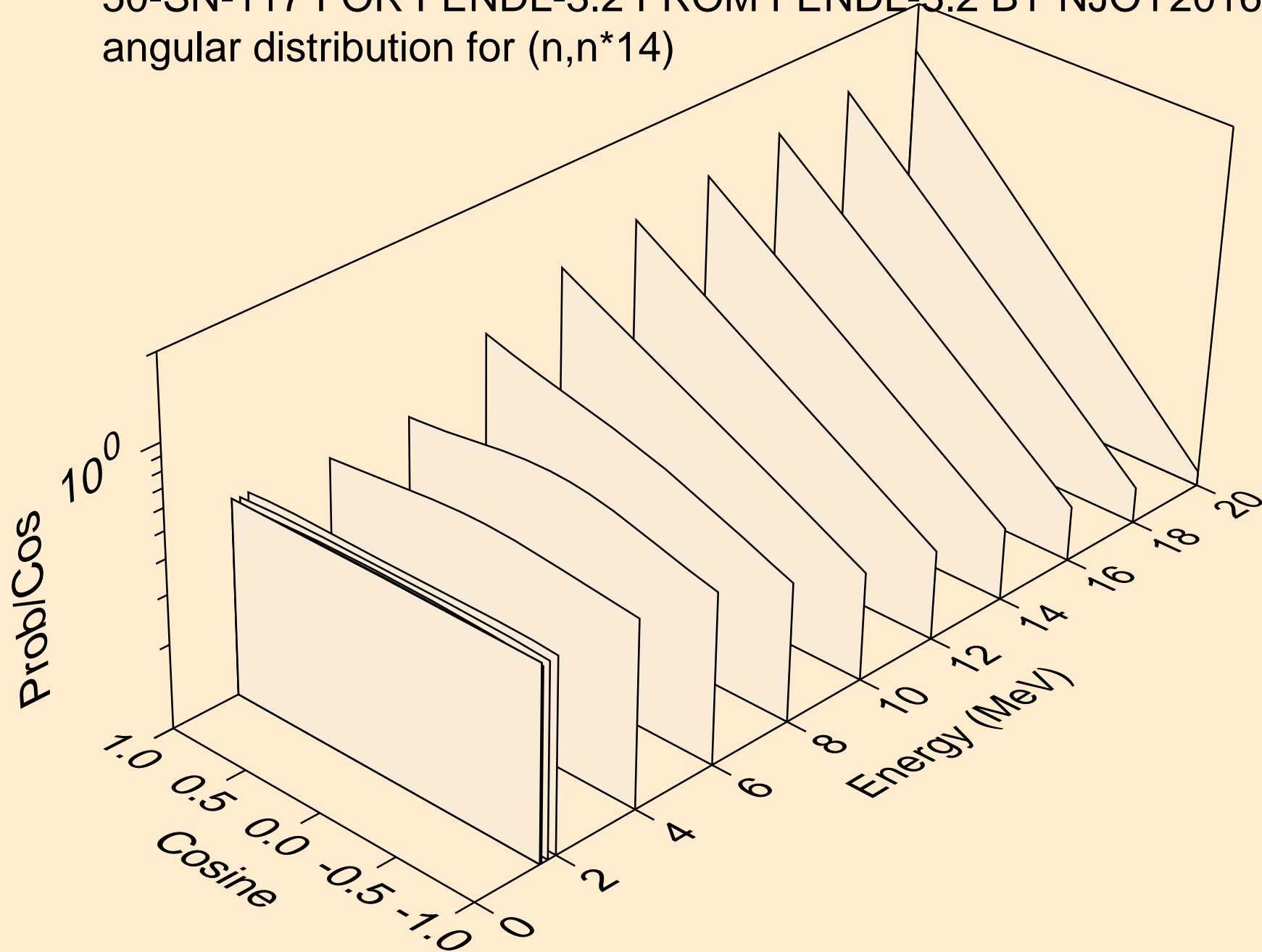
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angular distribution for (n,n*12)



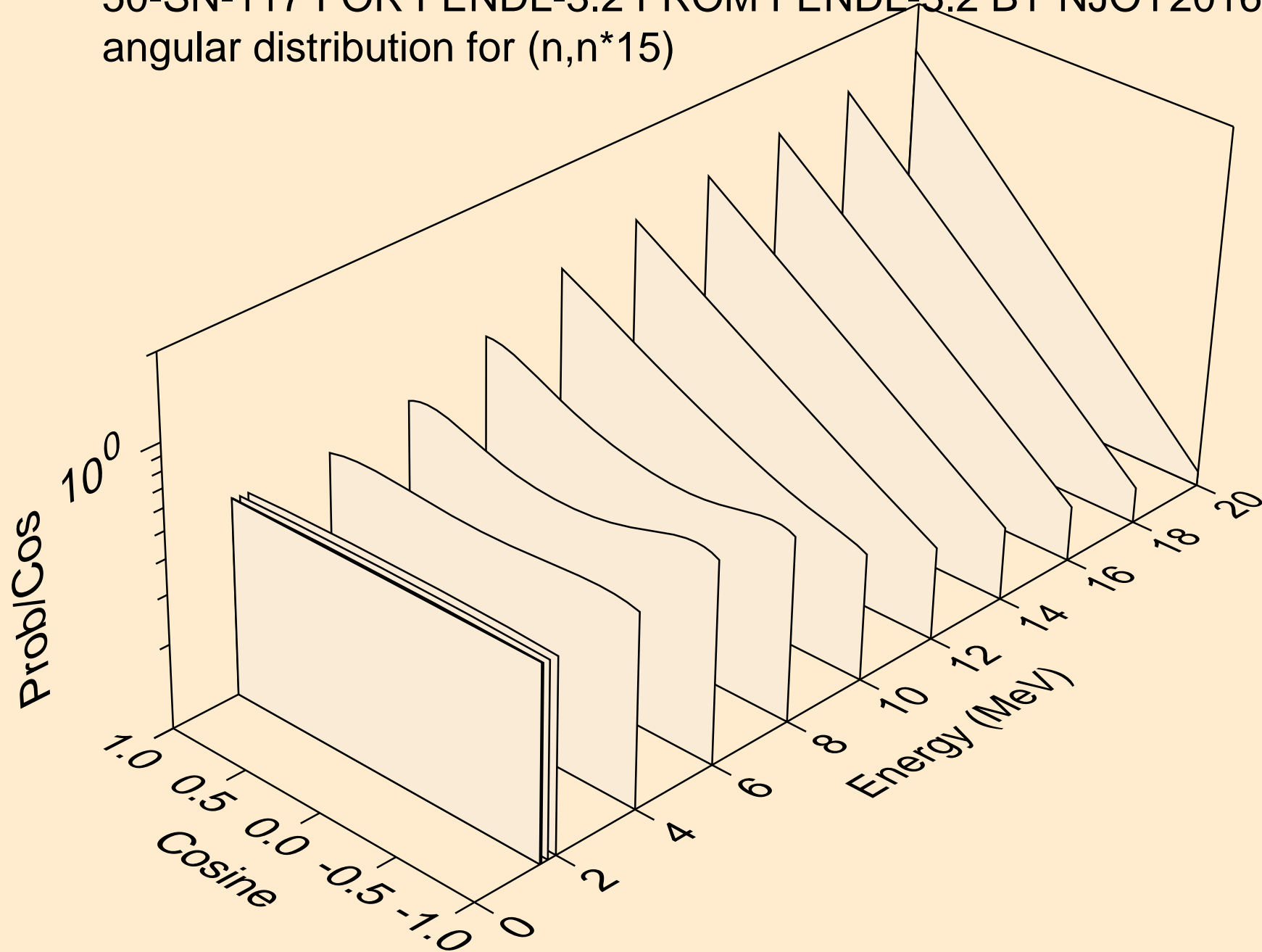
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angular distribution for (n,n*13)



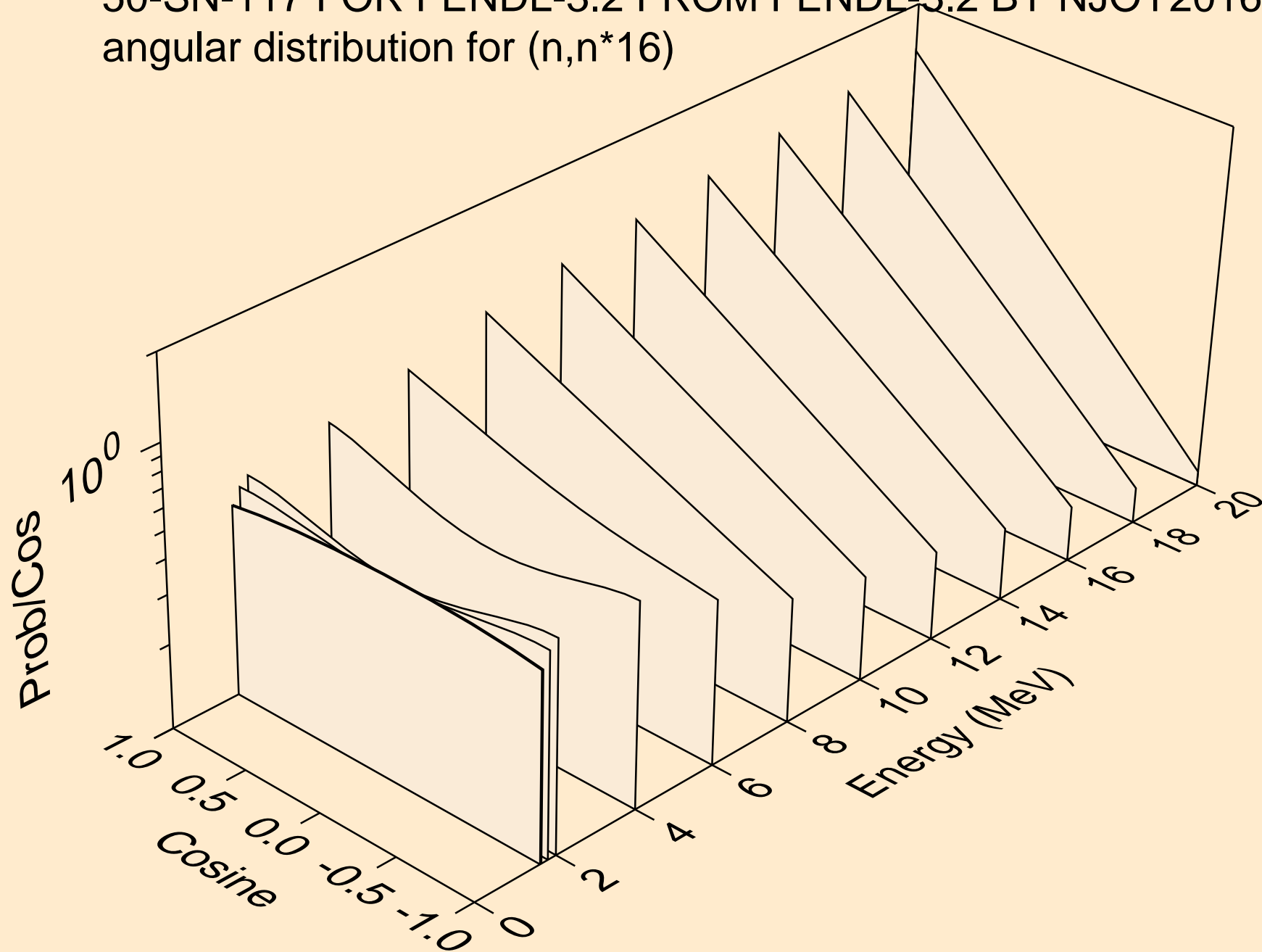
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angular distribution for (n,n*14)



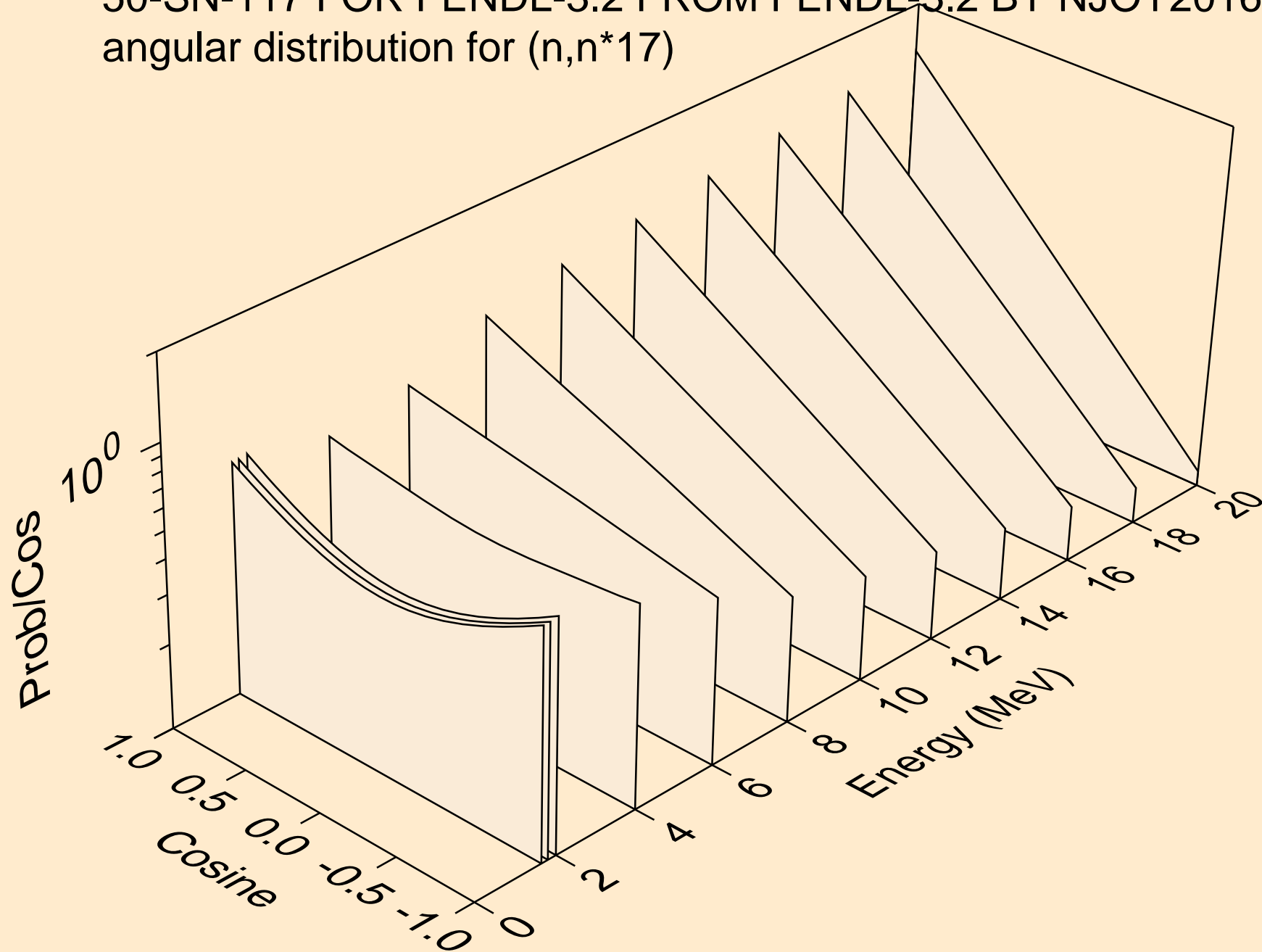
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angular distribution for (n,n*15)



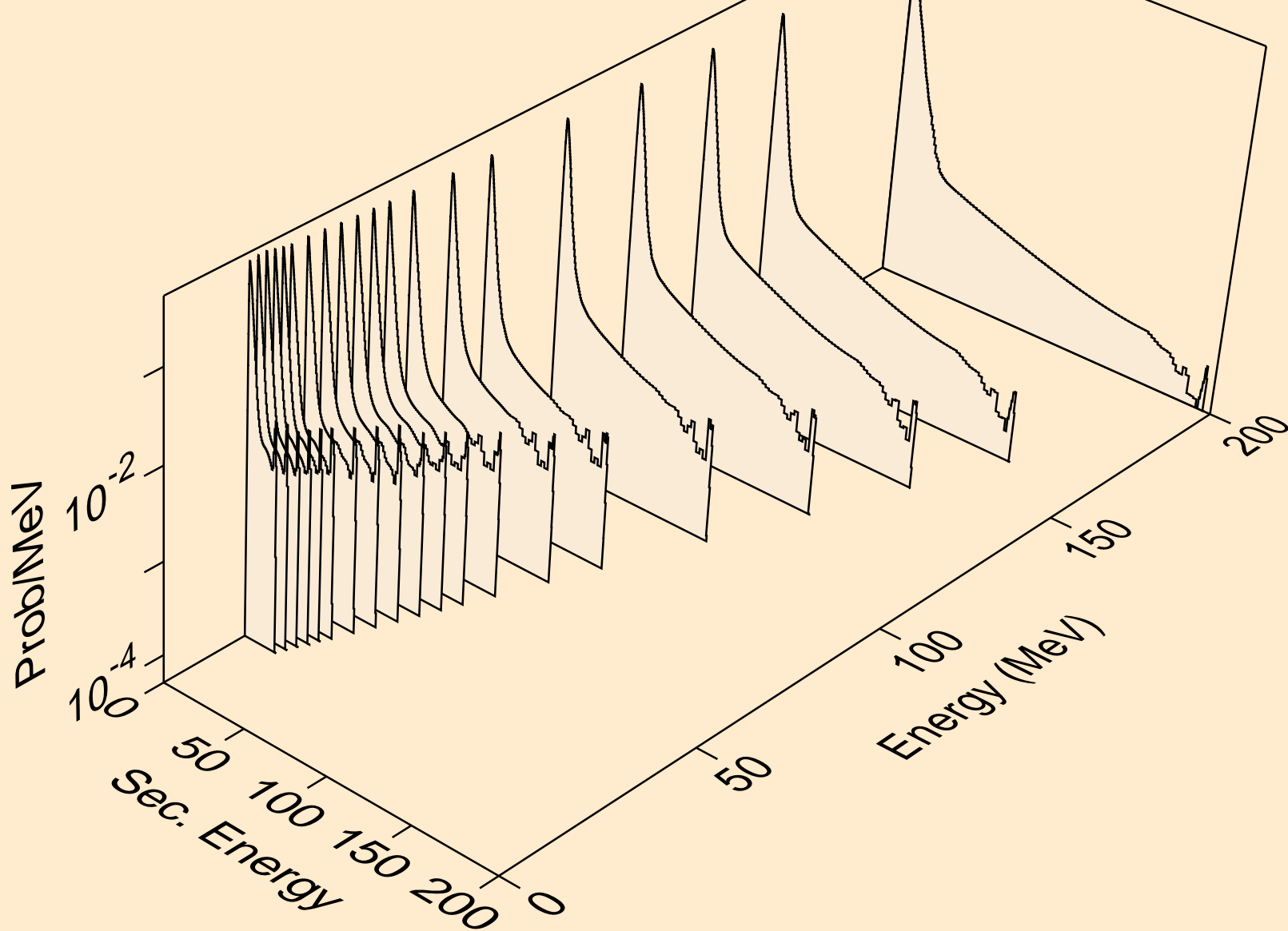
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angular distribution for (n,n*16)



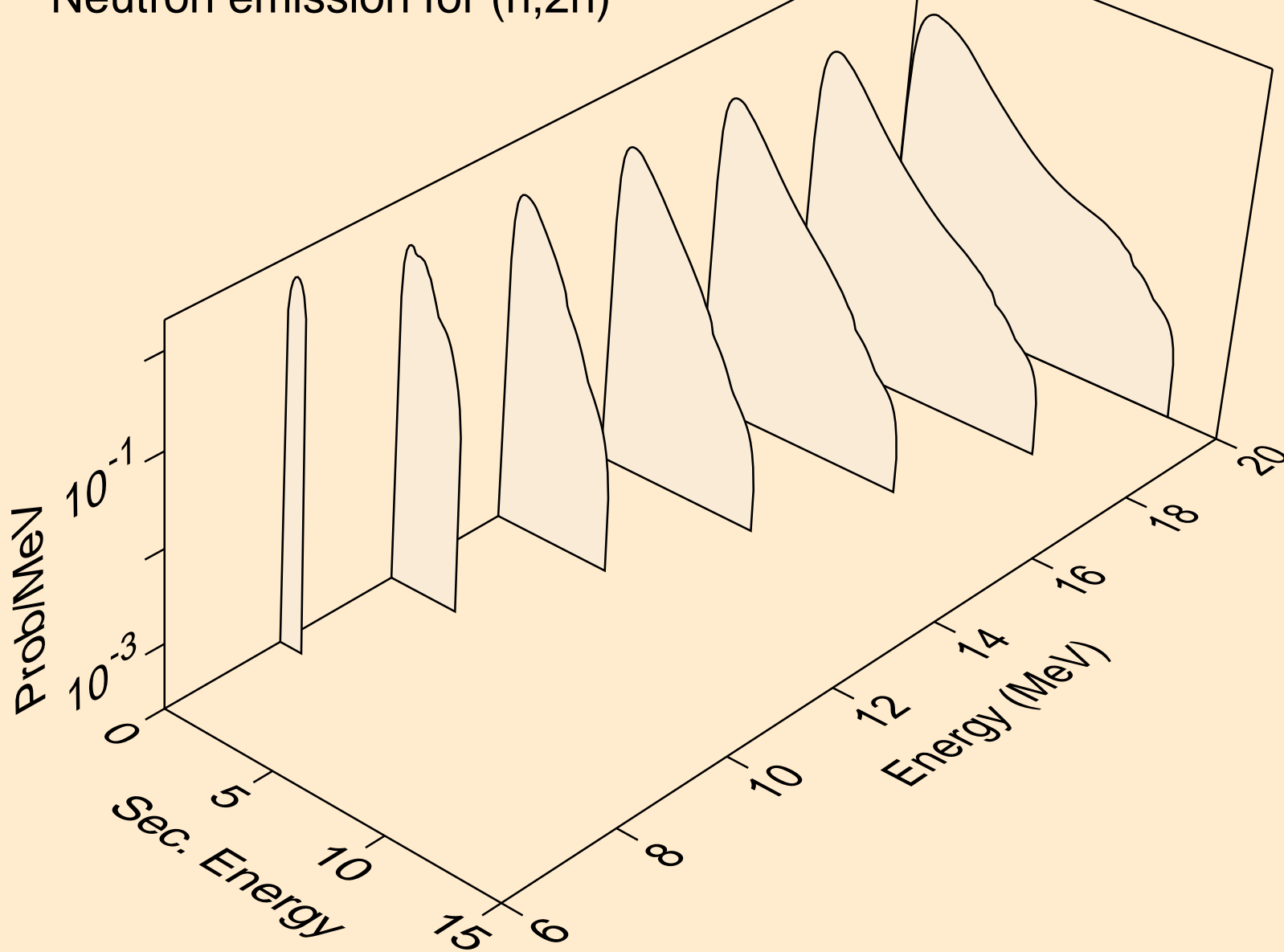
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angular distribution for (n,n*17)



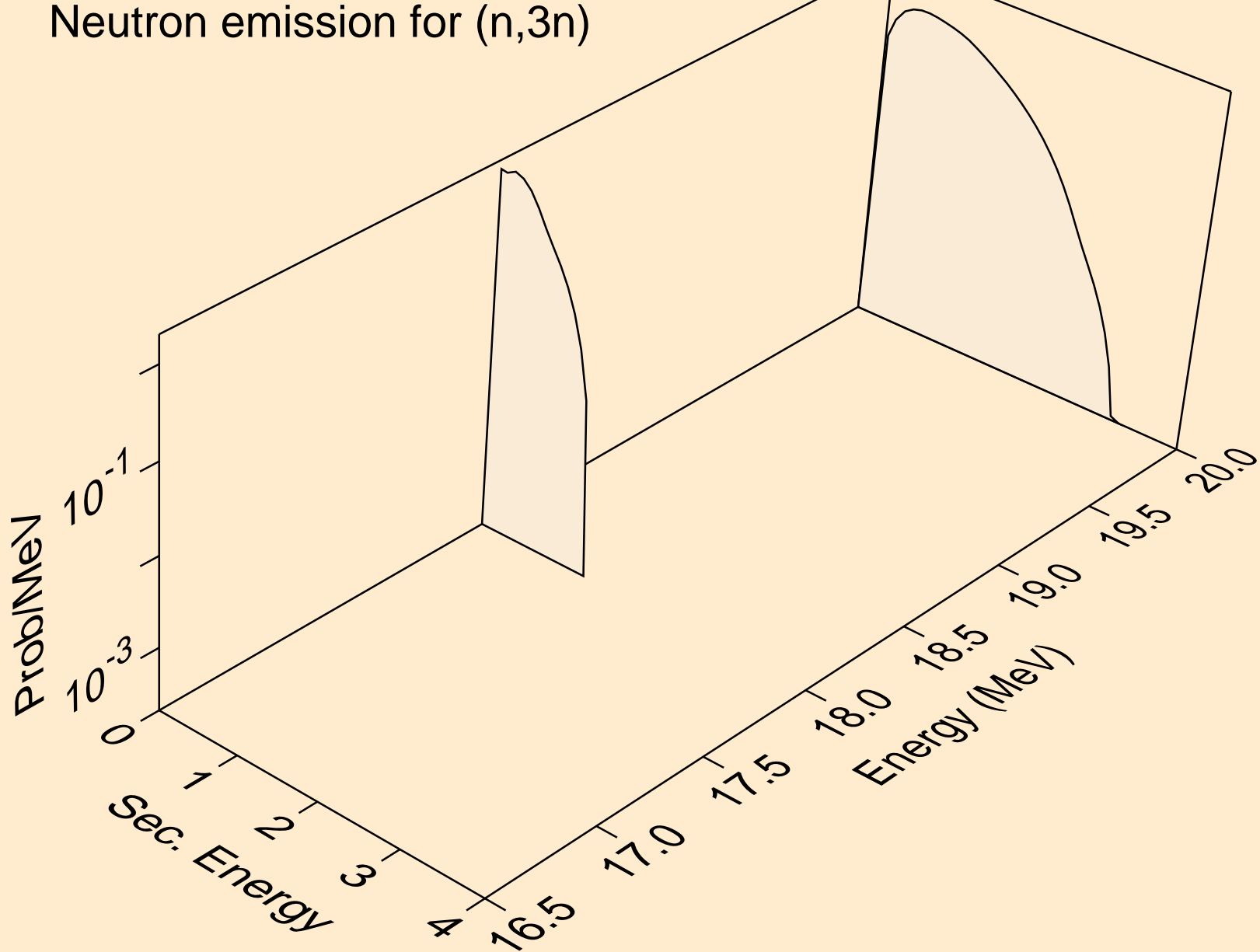
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
Neutron emission for (n,x)



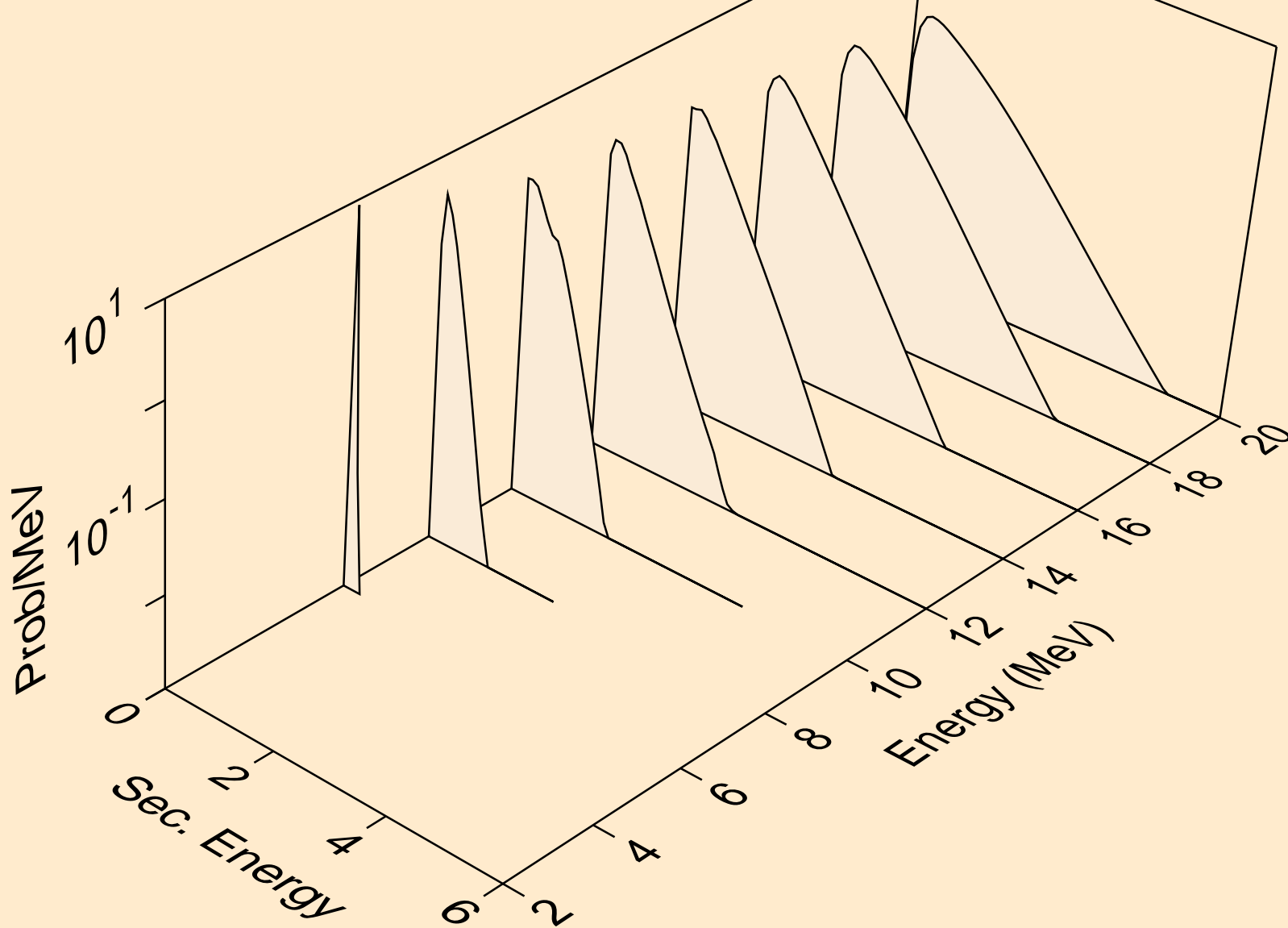
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
Neutron emission for (n,2n)



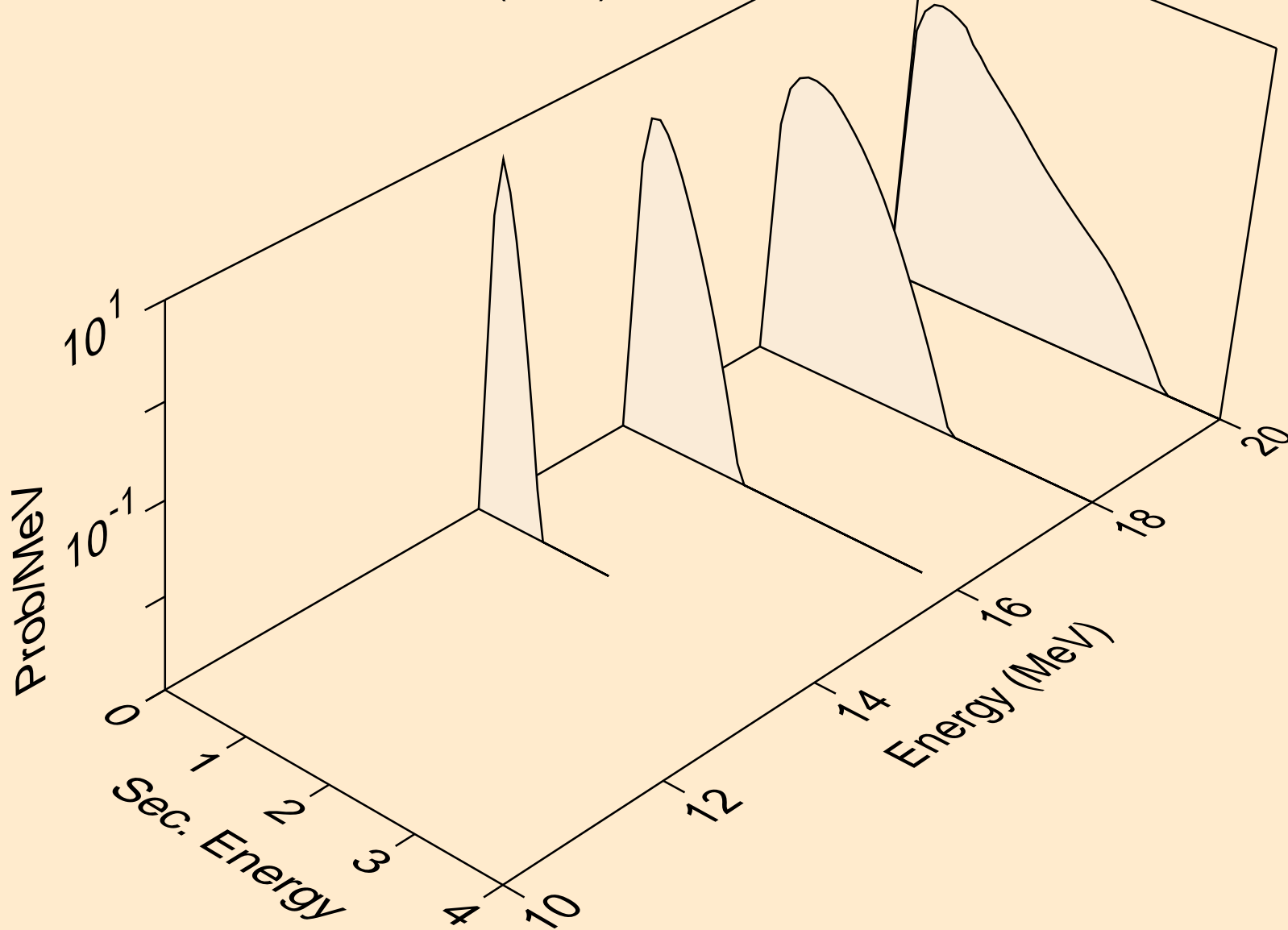
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
Neutron emission for (n,3n)



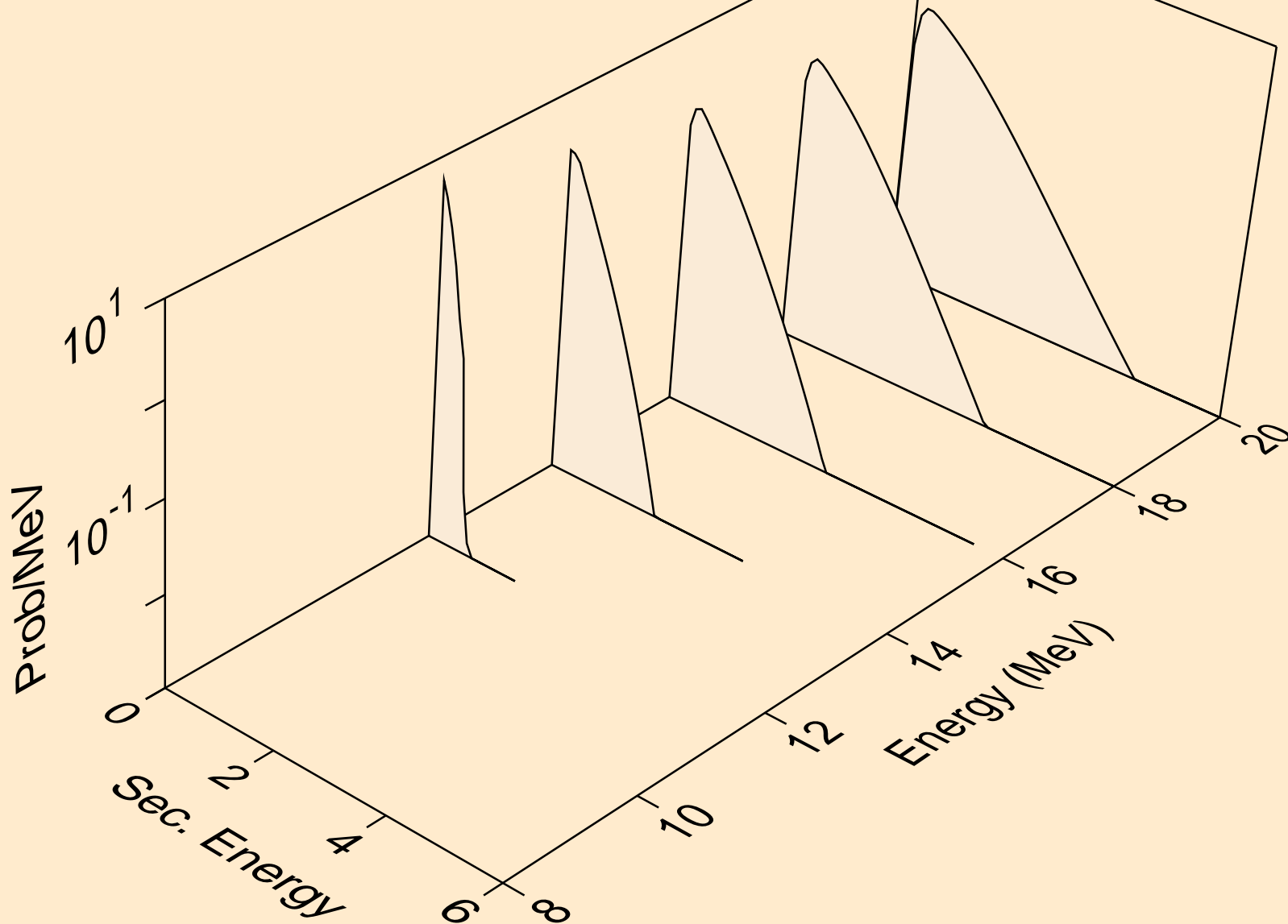
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
Neutron emission for (n,n*)a



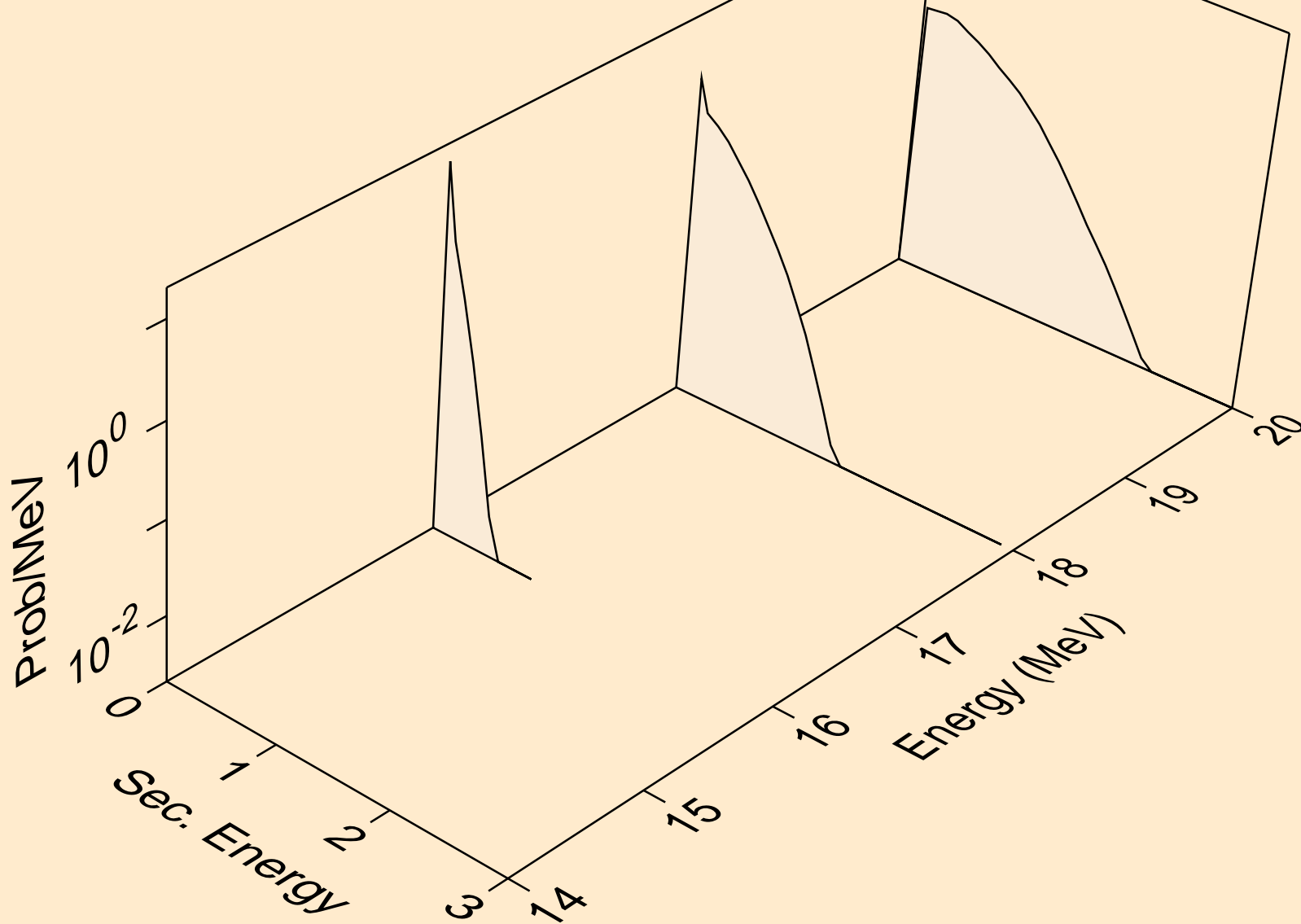
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
Neutron emission for (n,2n)a



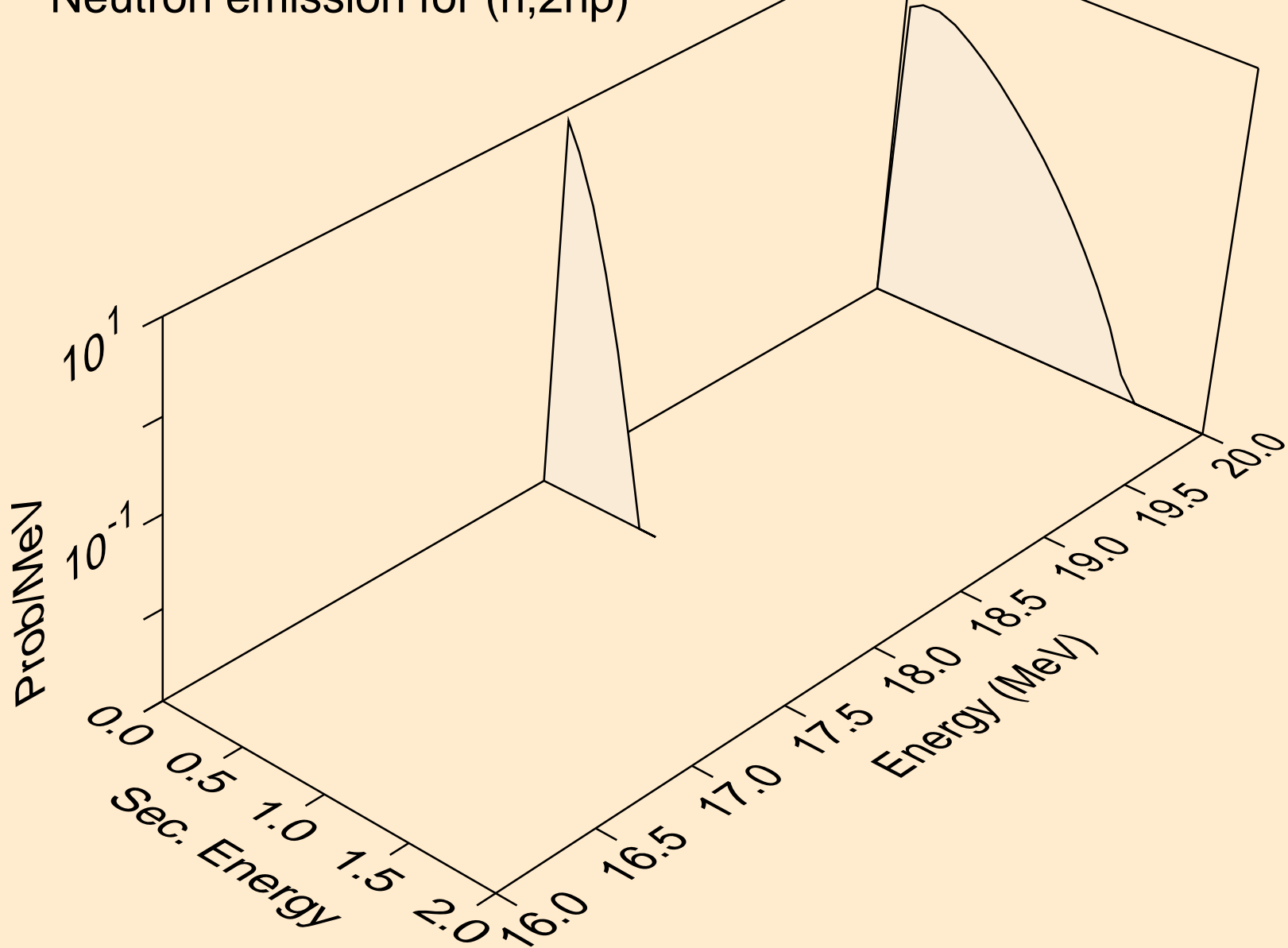
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
Neutron emission for (n,n*)p



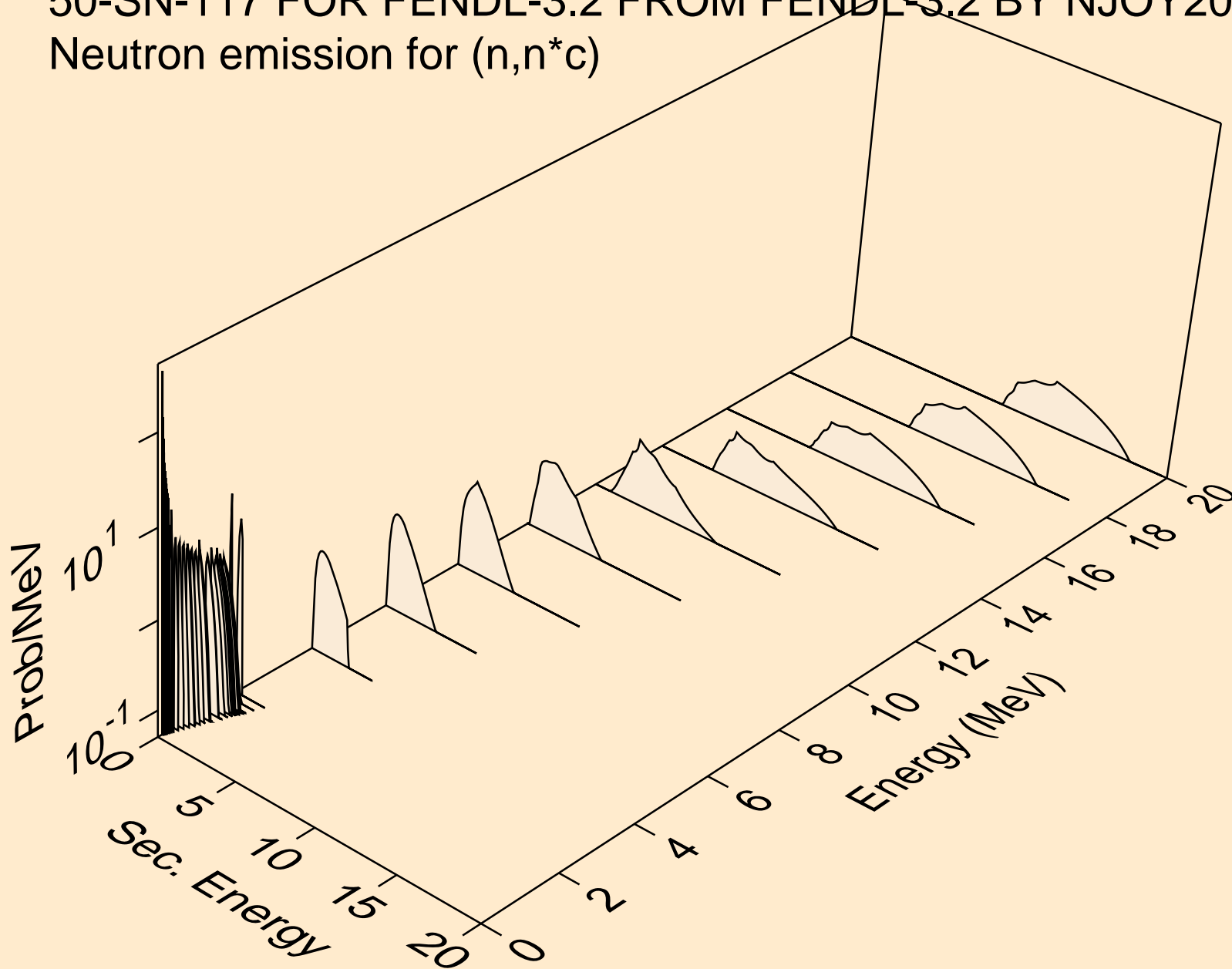
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
Neutron emission for (n,n*)d



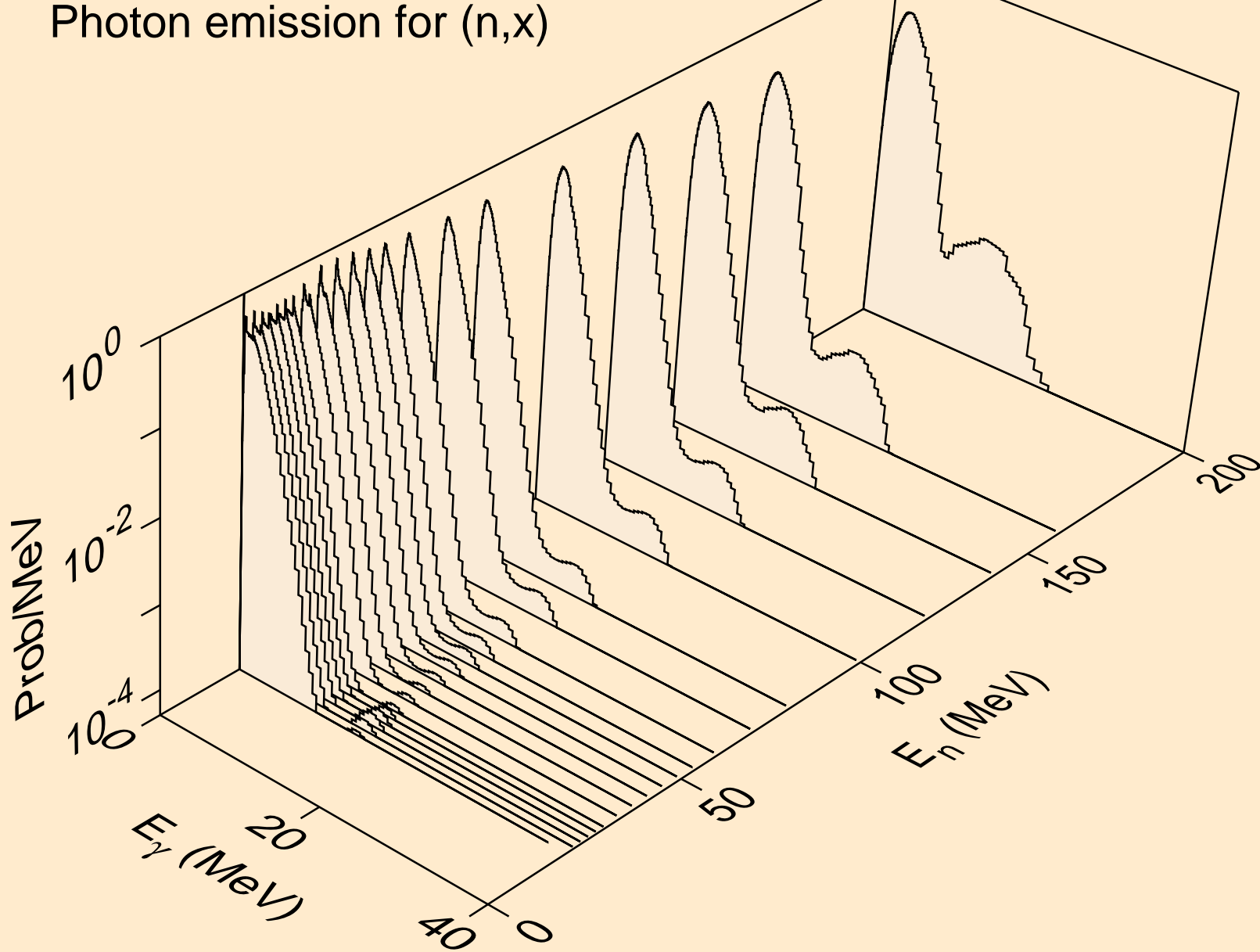
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Neutron emission for (n,2np)



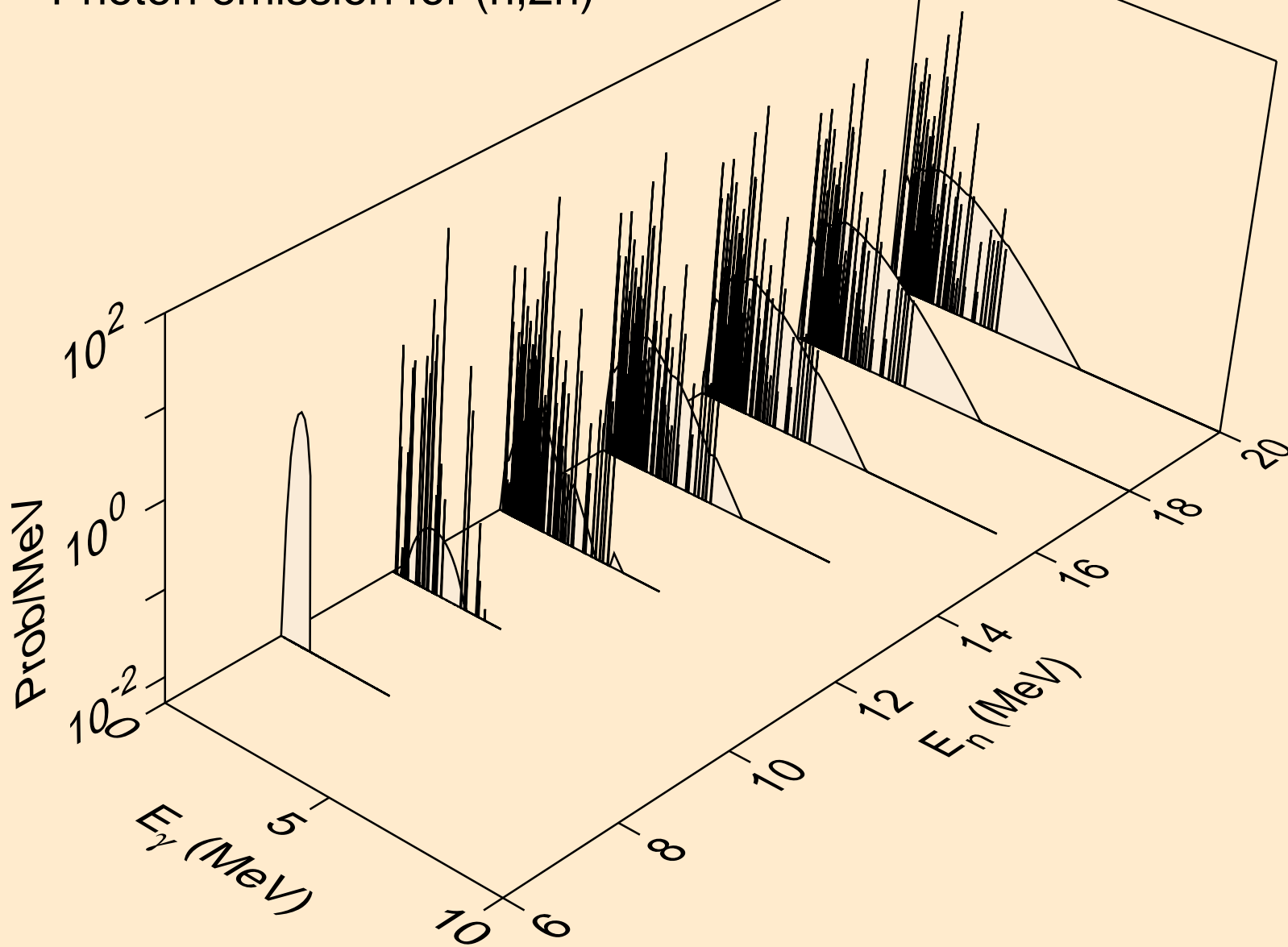
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
Neutron emission for (n,n*c)



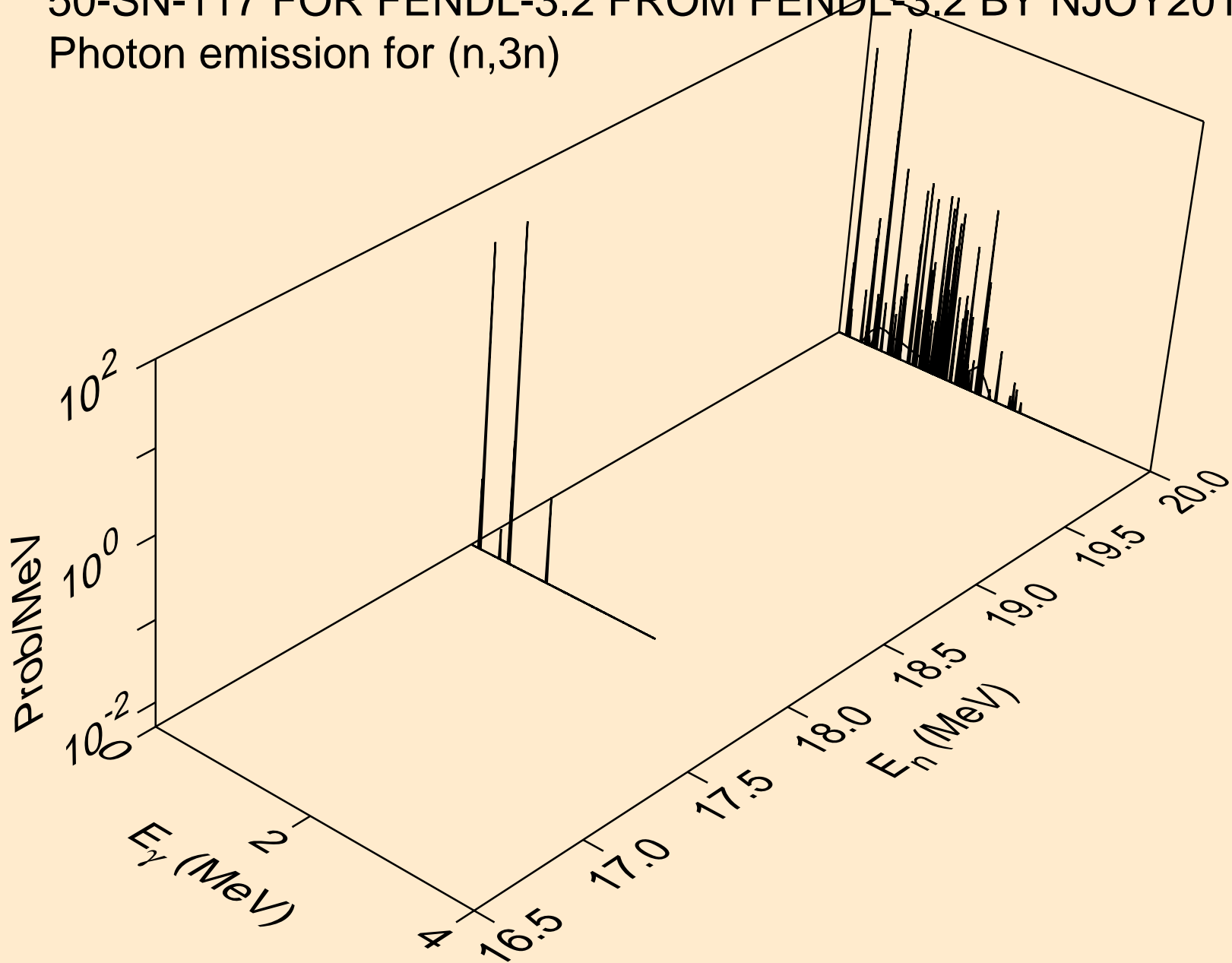
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
Photon emission for (n,x)



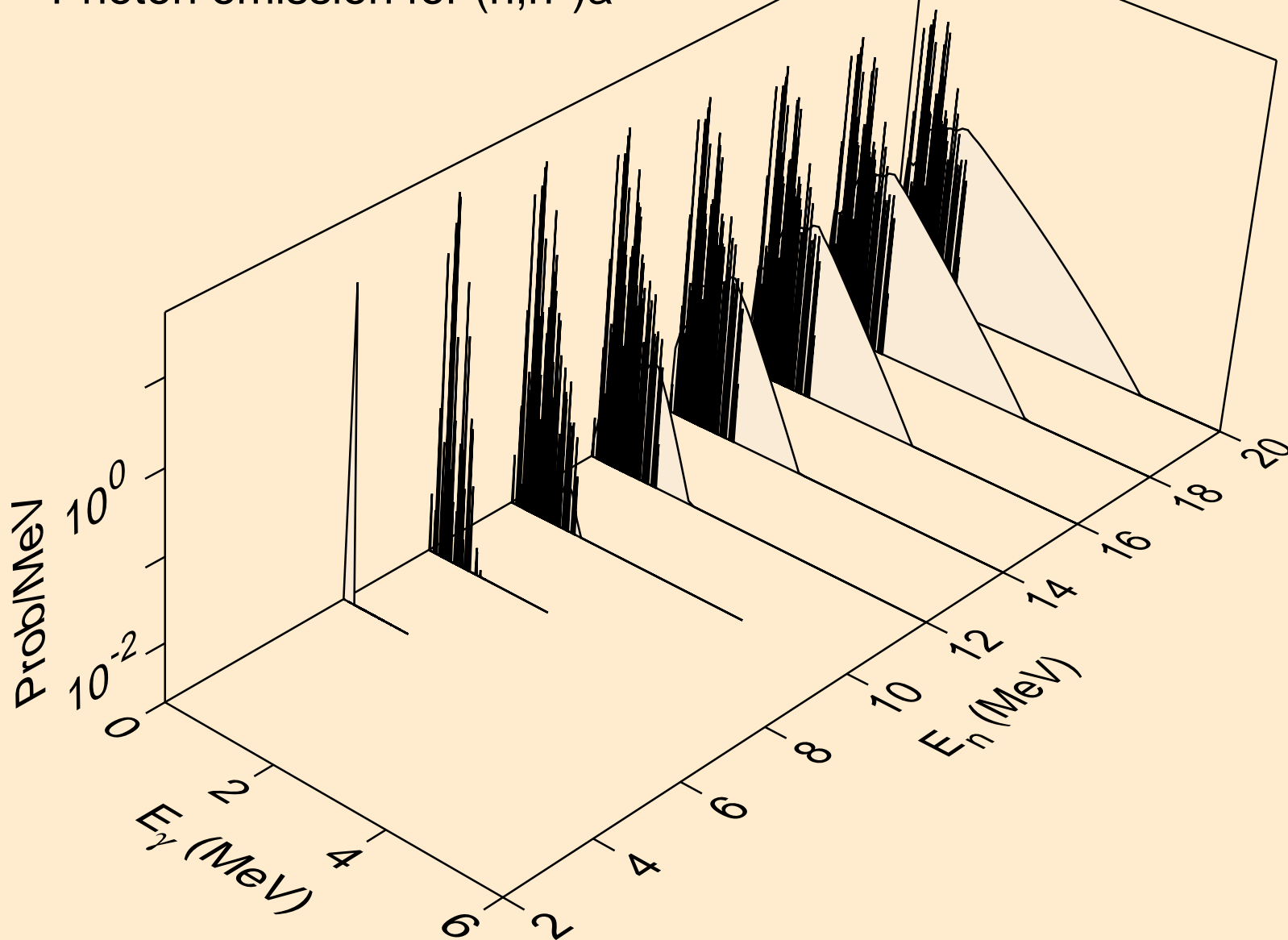
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
Photon emission for (n,2n)



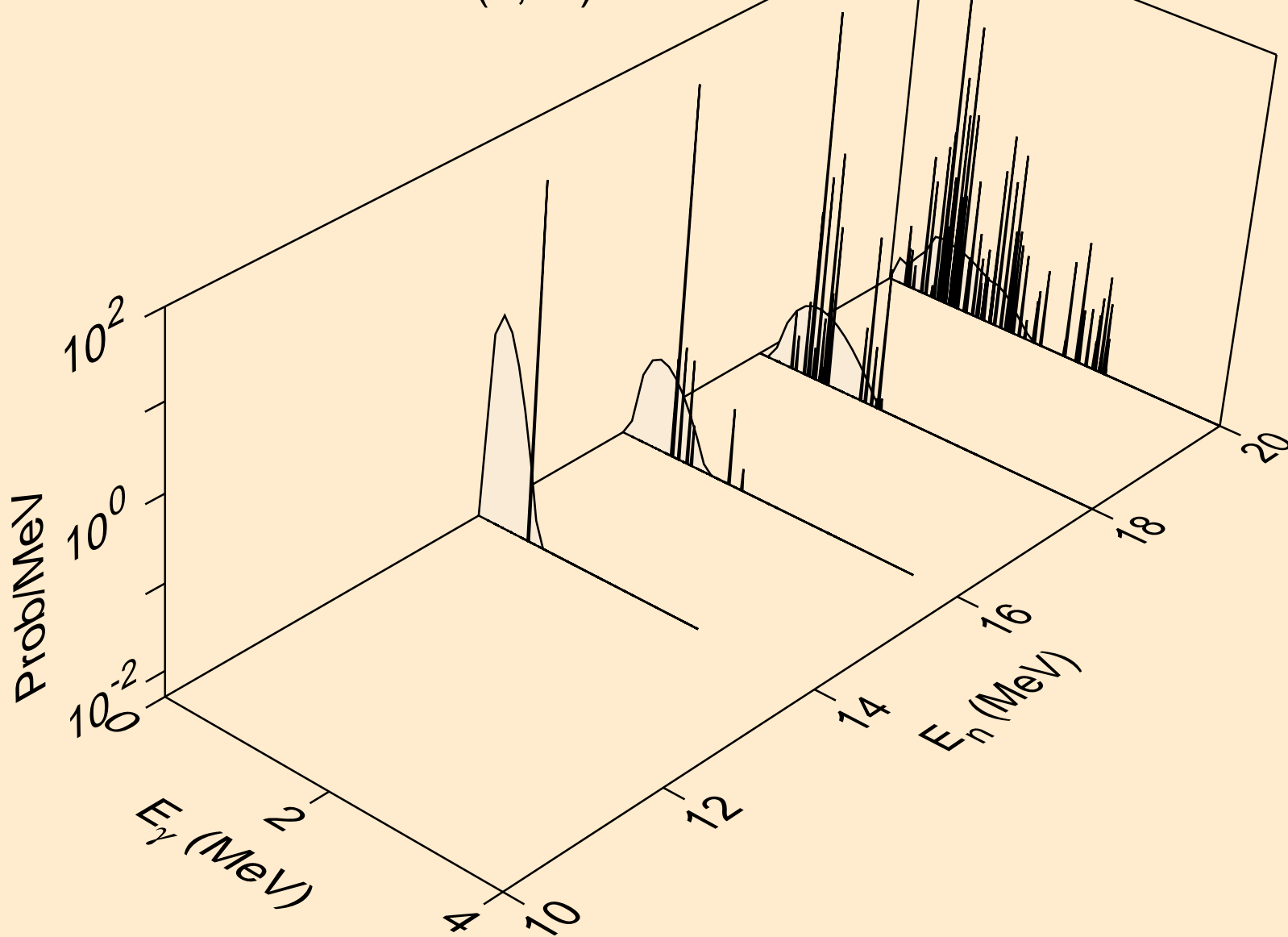
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
Photon emission for (n,3n)



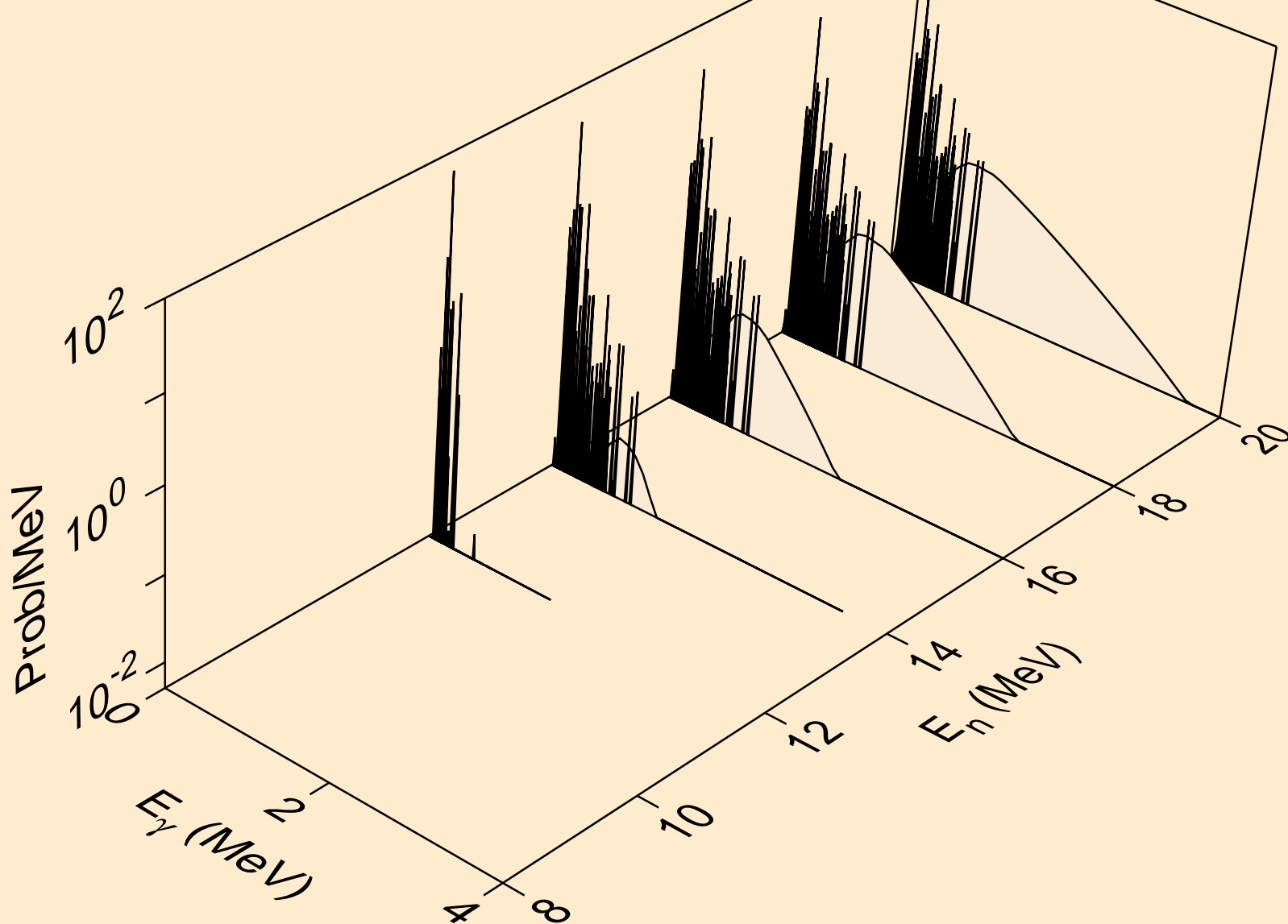
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Photon emission for (n,n*)a



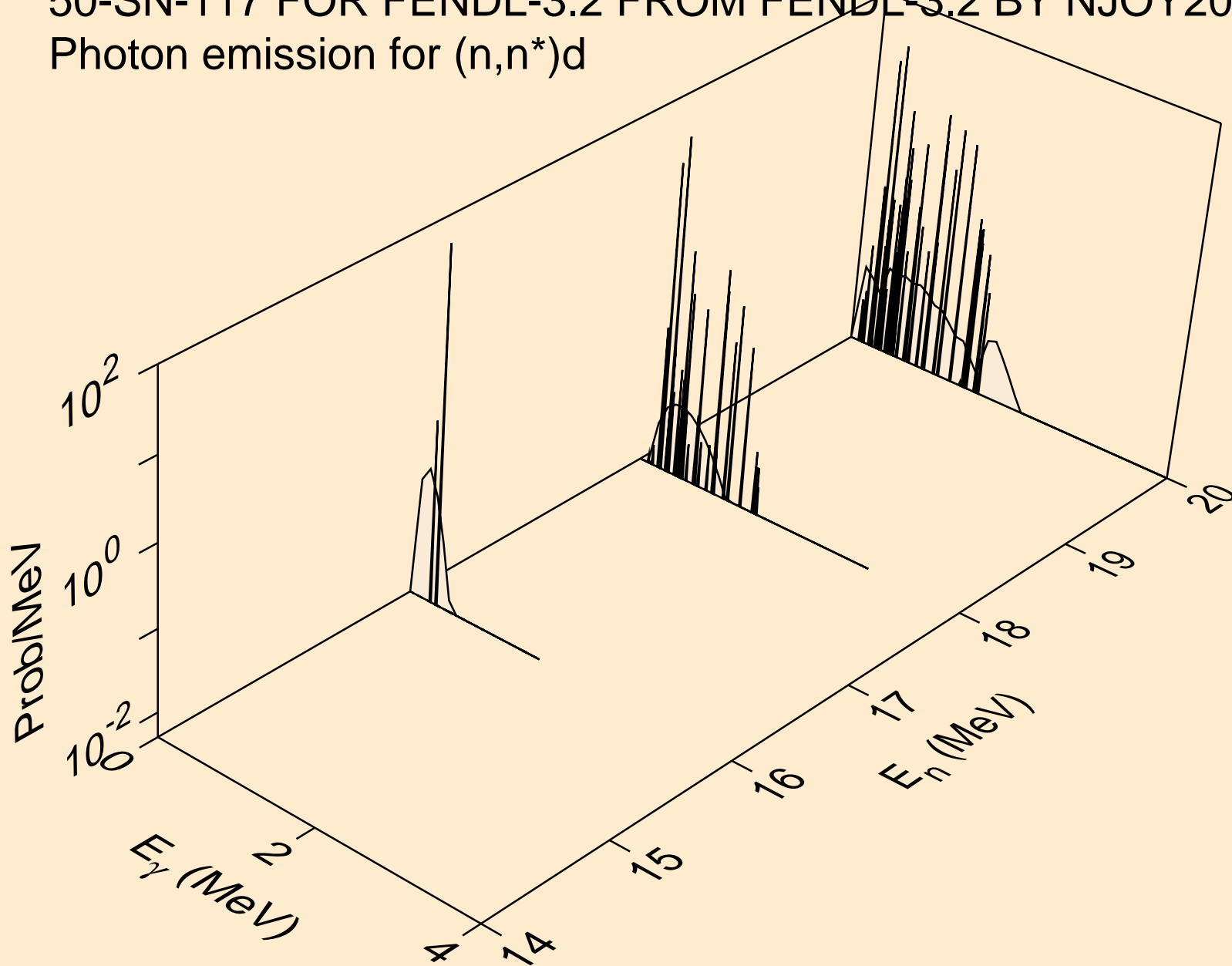
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Photon emission for (n,2n)a



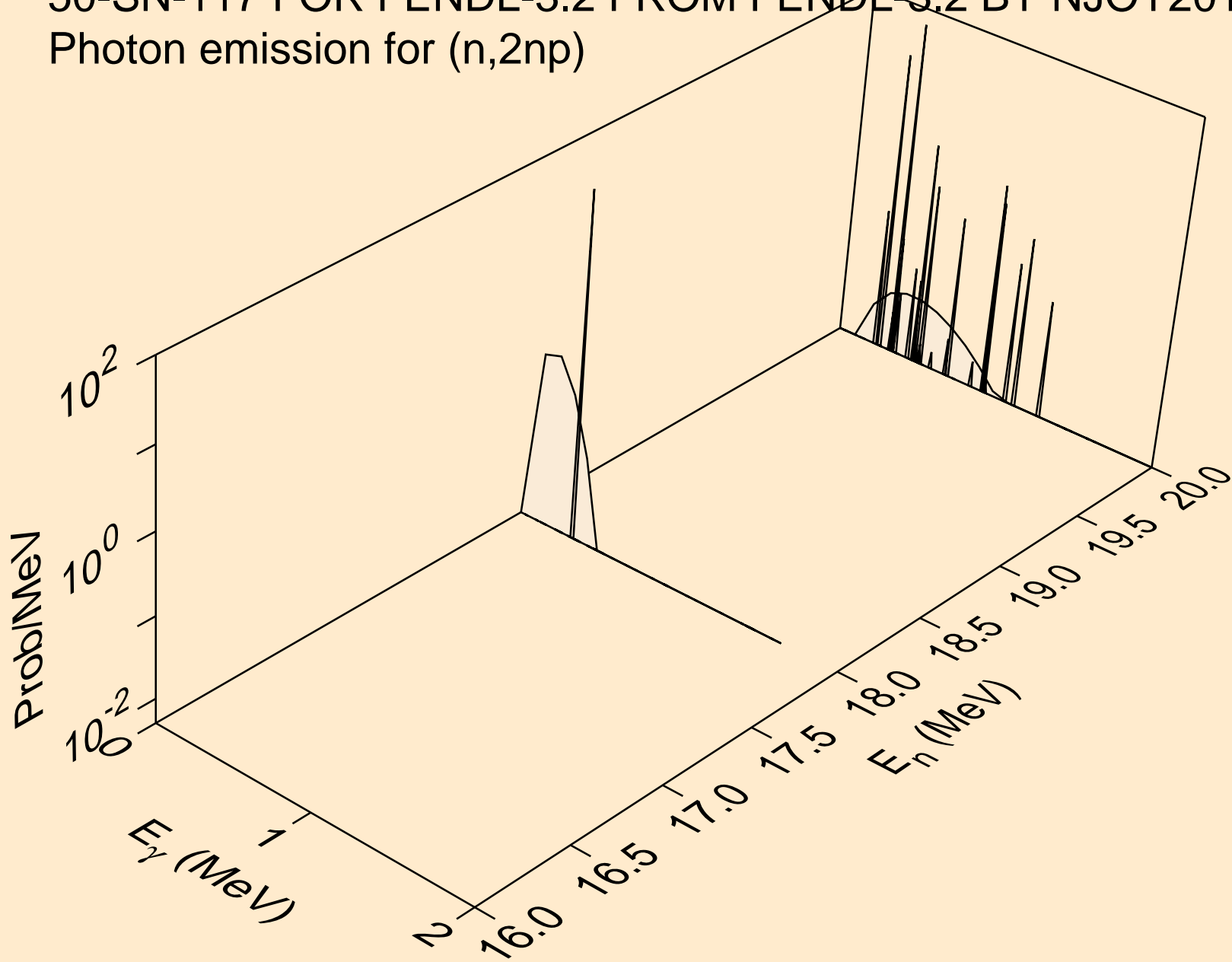
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Photon emission for (n,n*)p



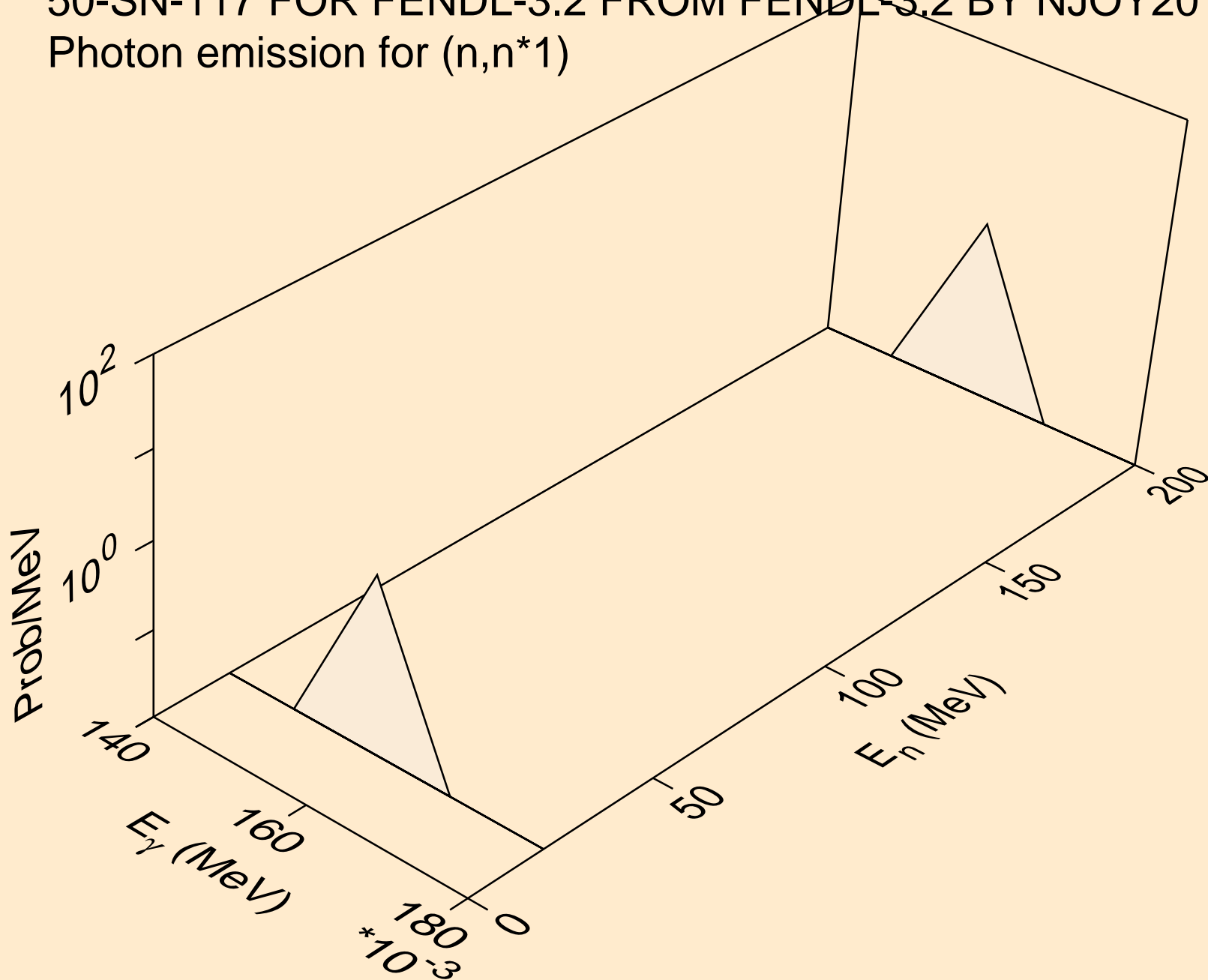
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
Photon emission for (n,n*)d



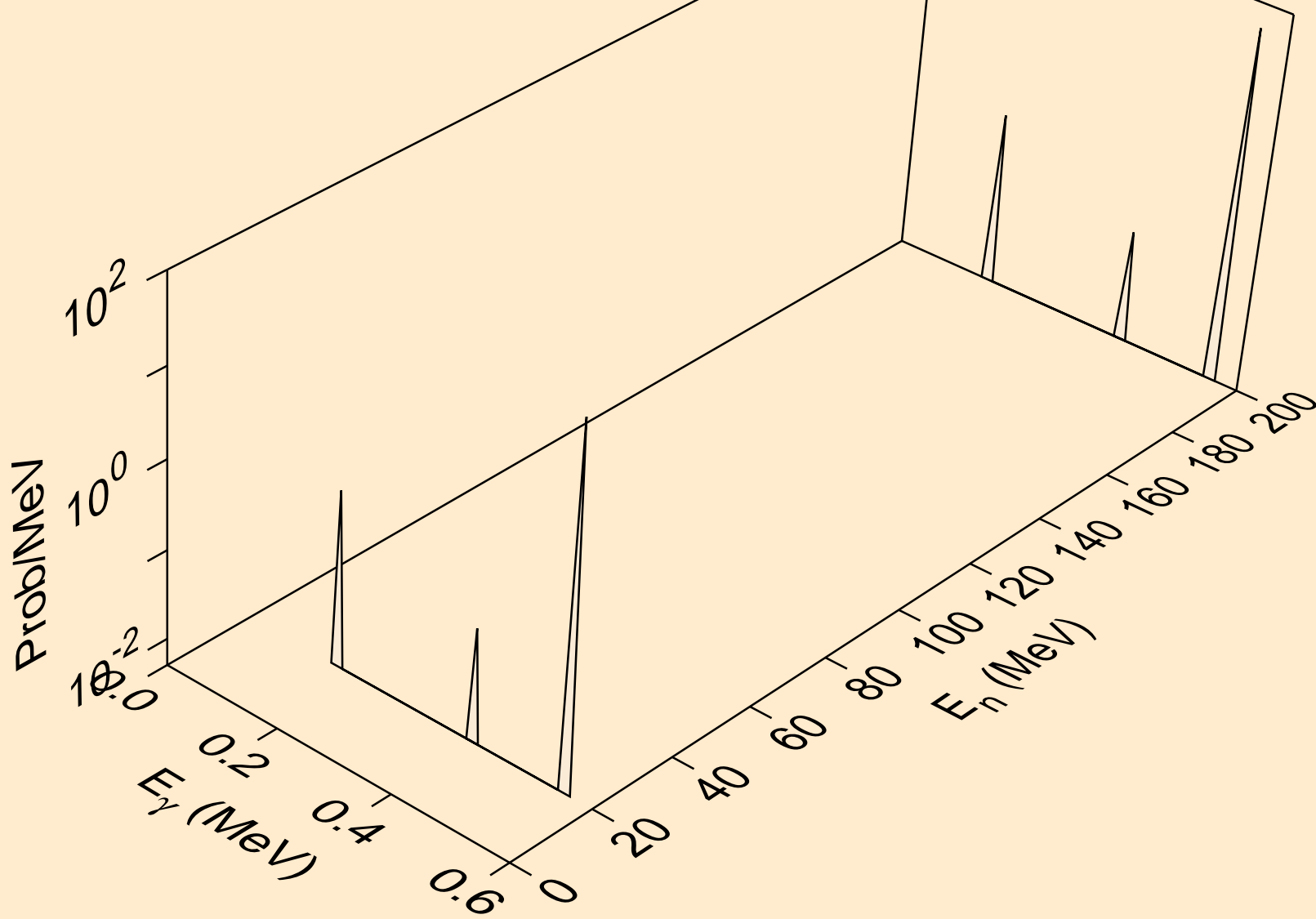
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
Photon emission for (n,2np)



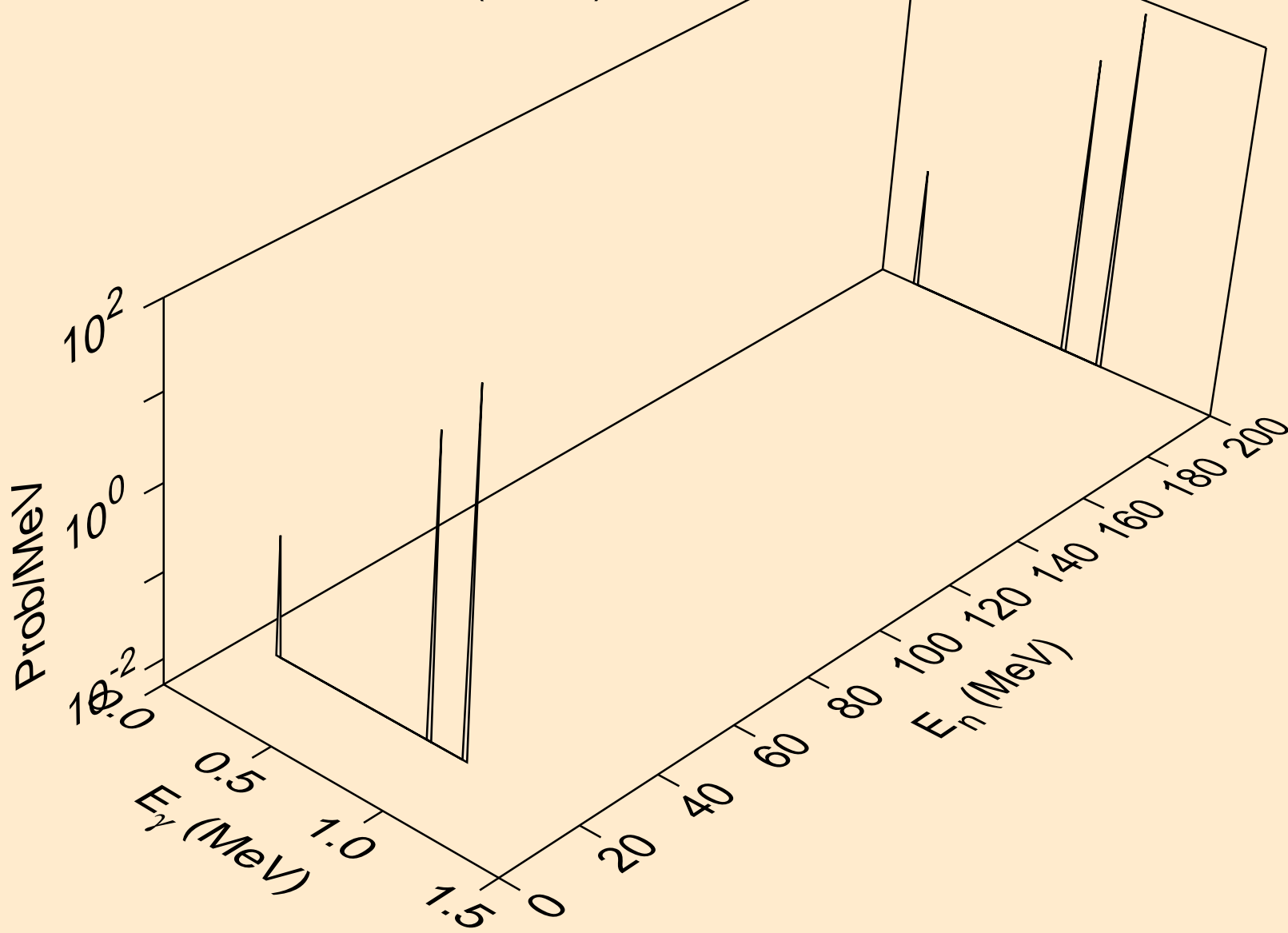
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
Photon emission for (n,n*1)



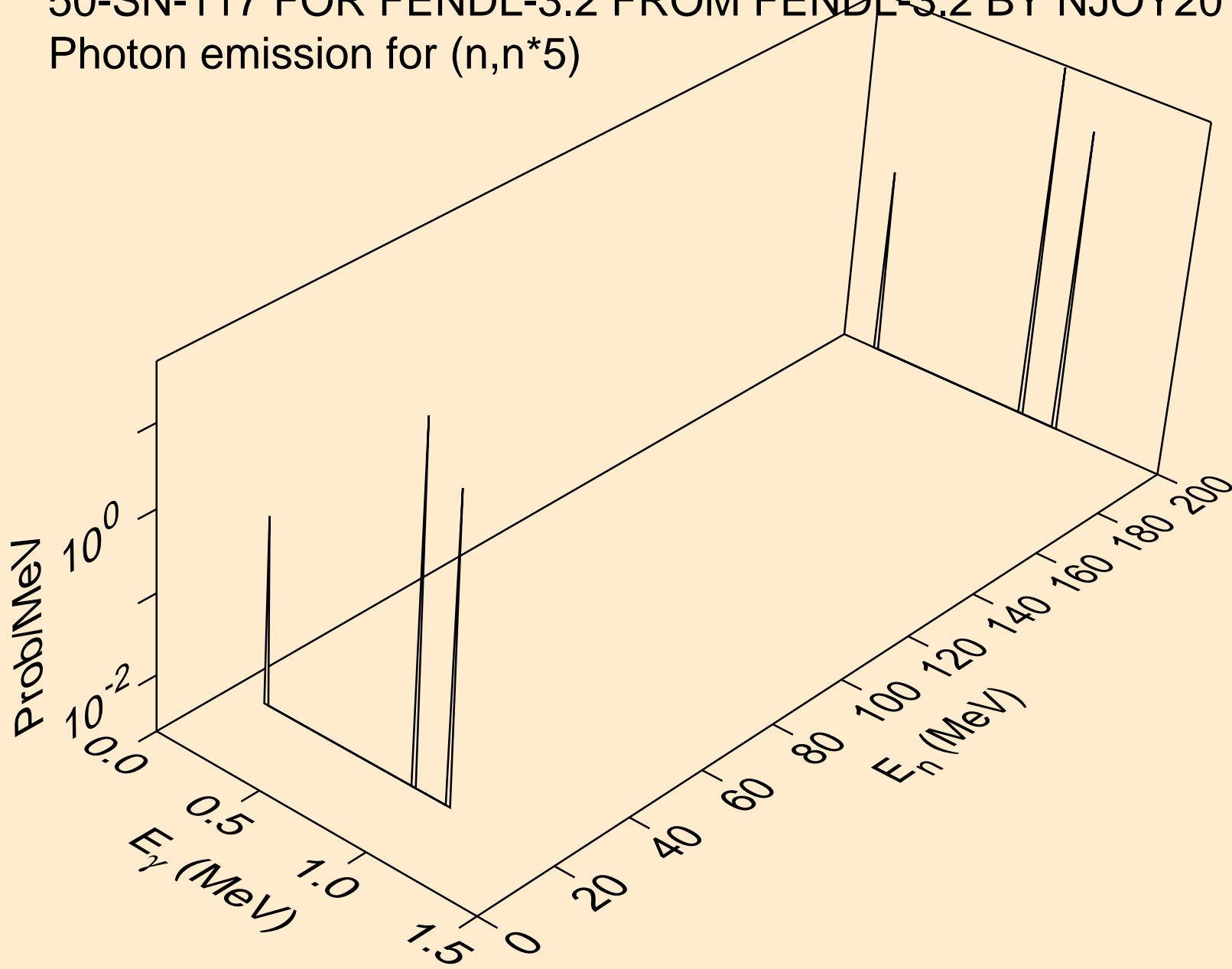
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
Photon emission for (n,n*3)



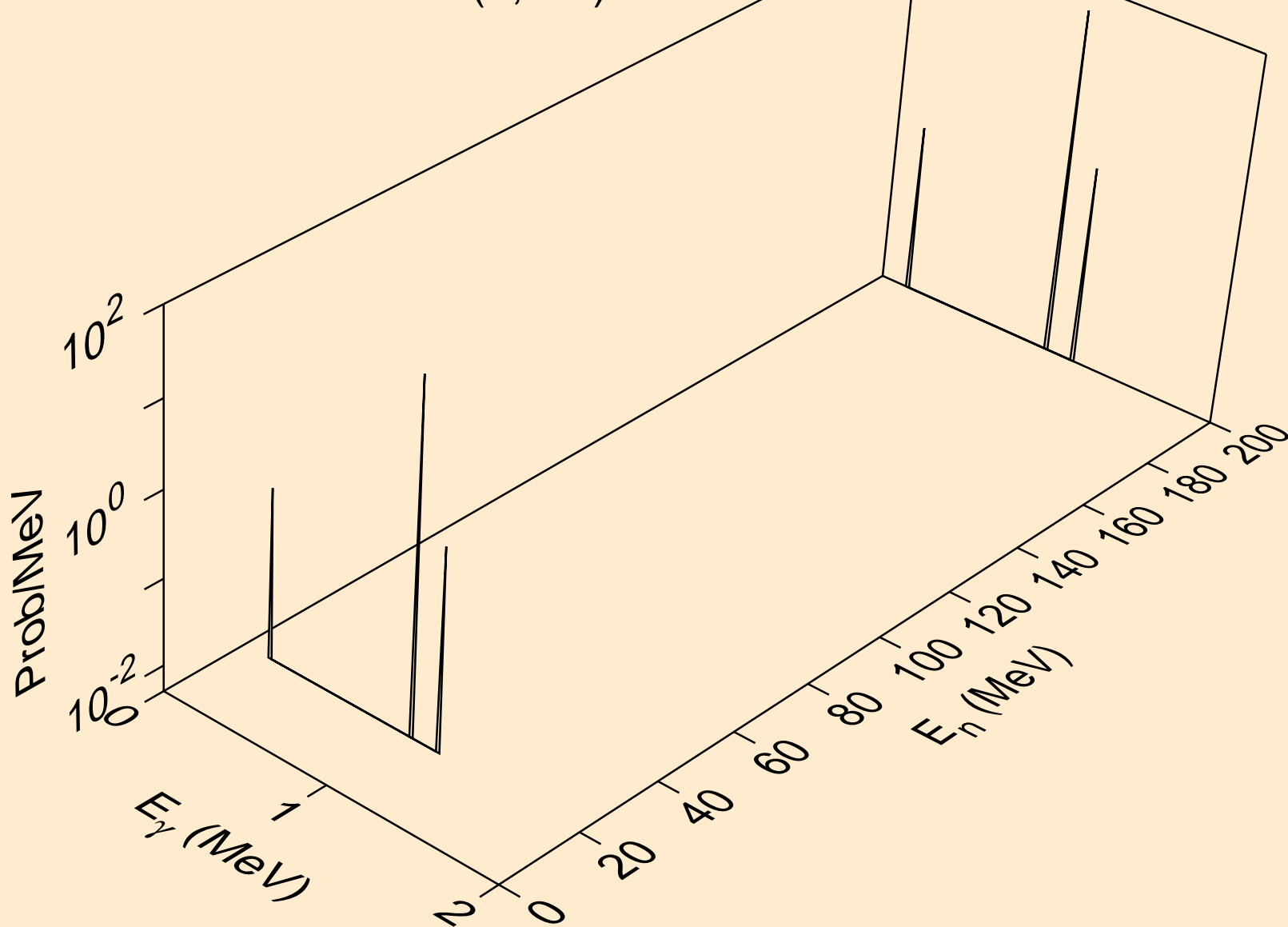
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
Photon emission for (n,n*4)



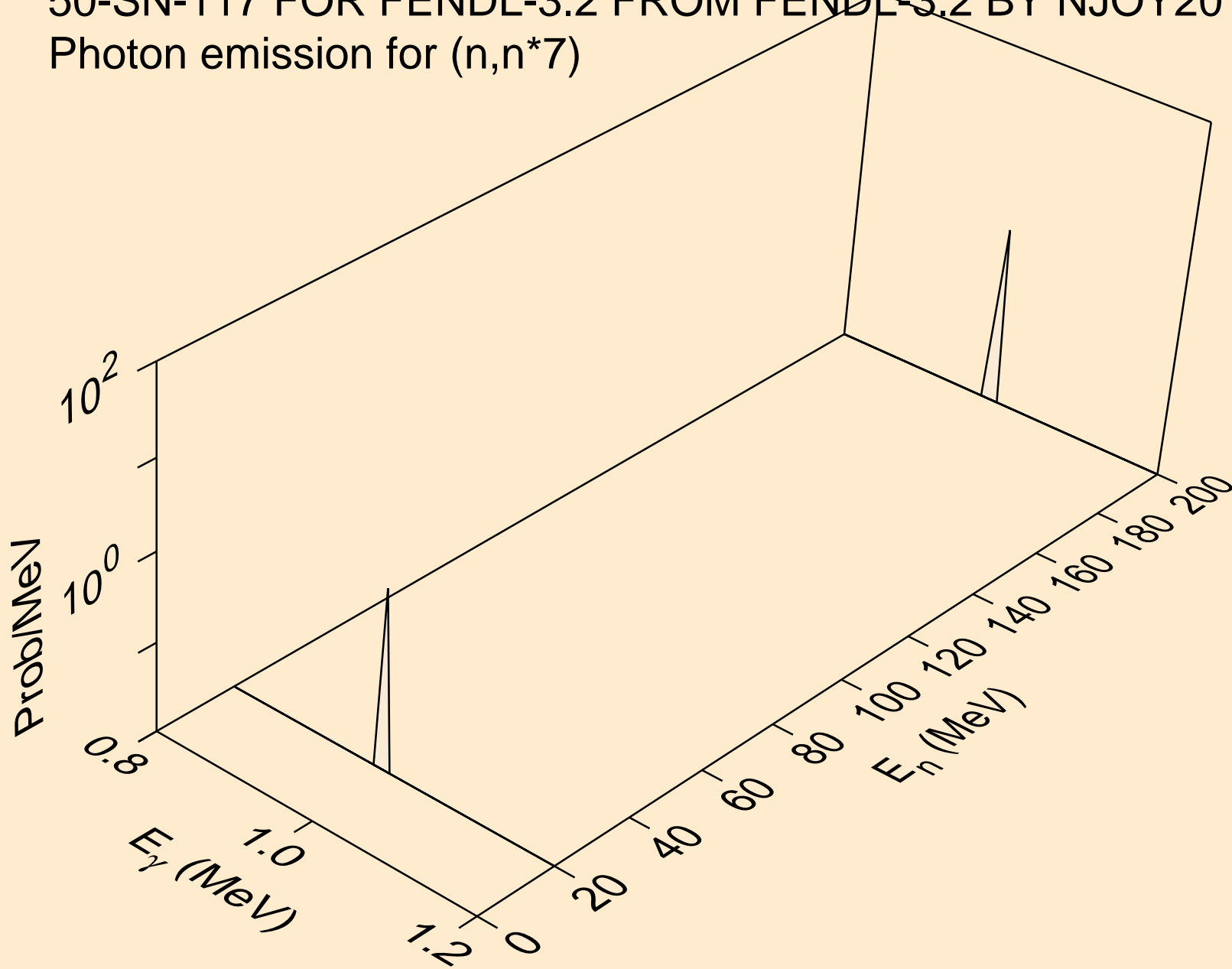
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
Photon emission for (n,n*5)



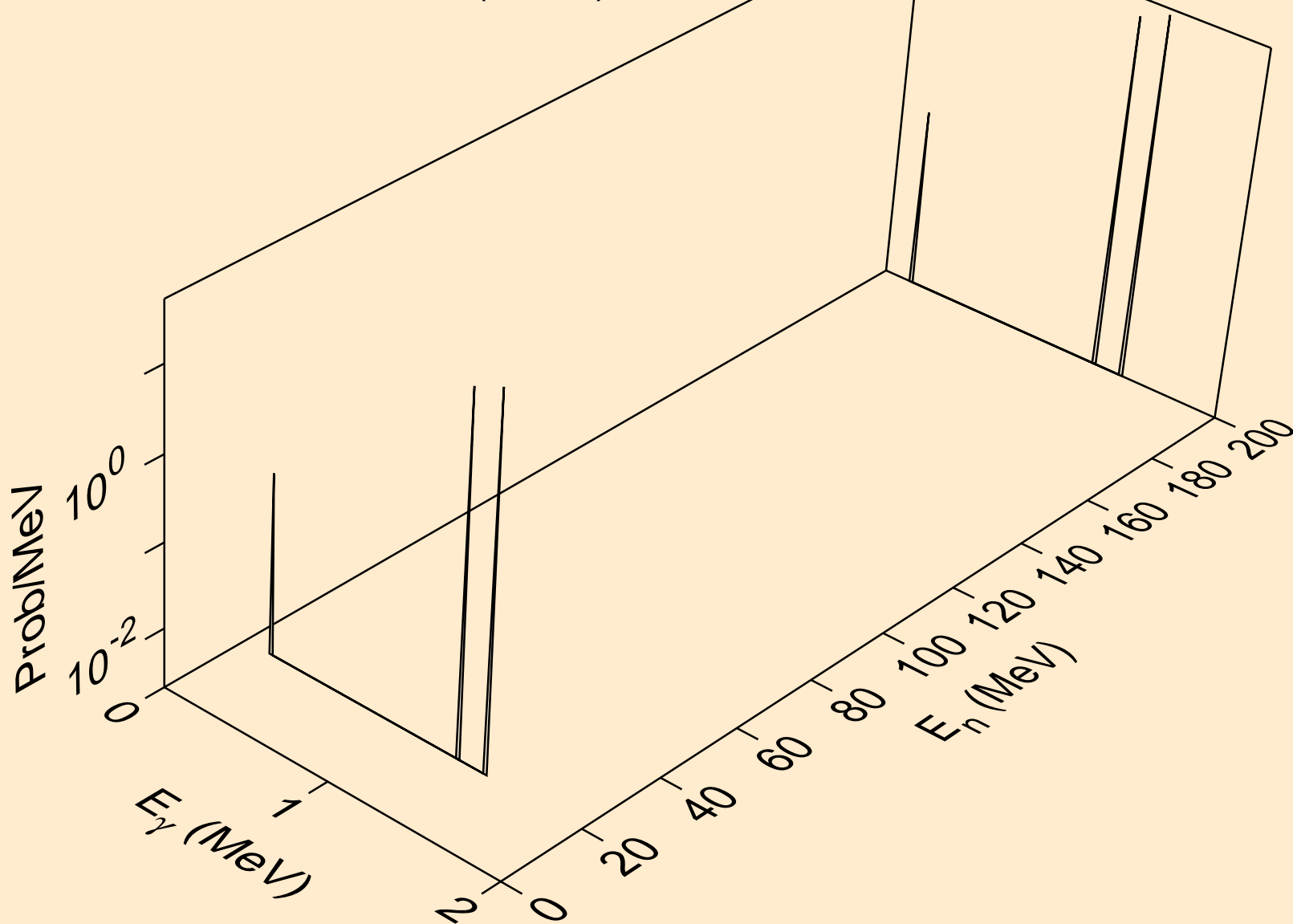
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
Photon emission for (n,n*6)



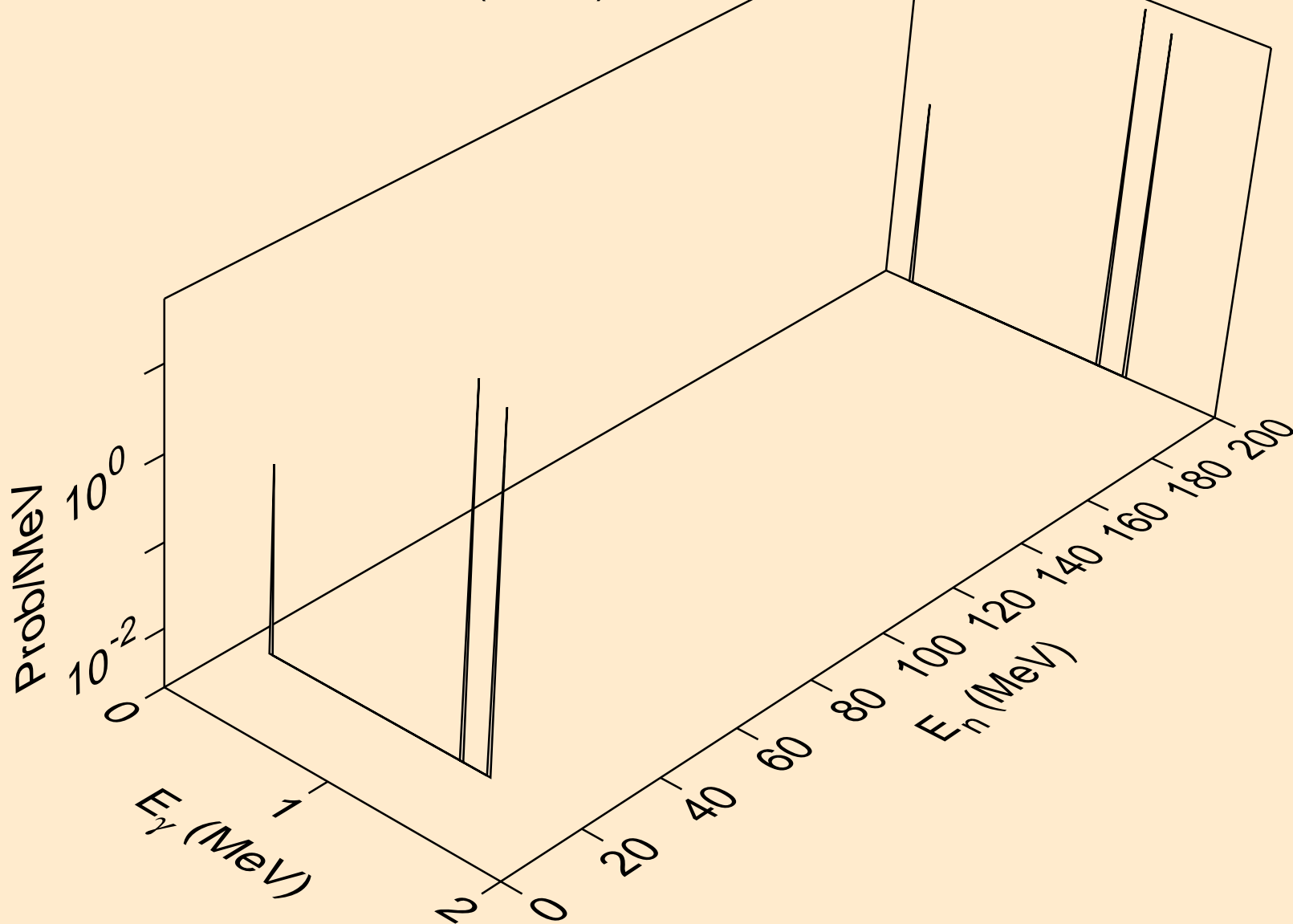
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
Photon emission for (n,n*7)



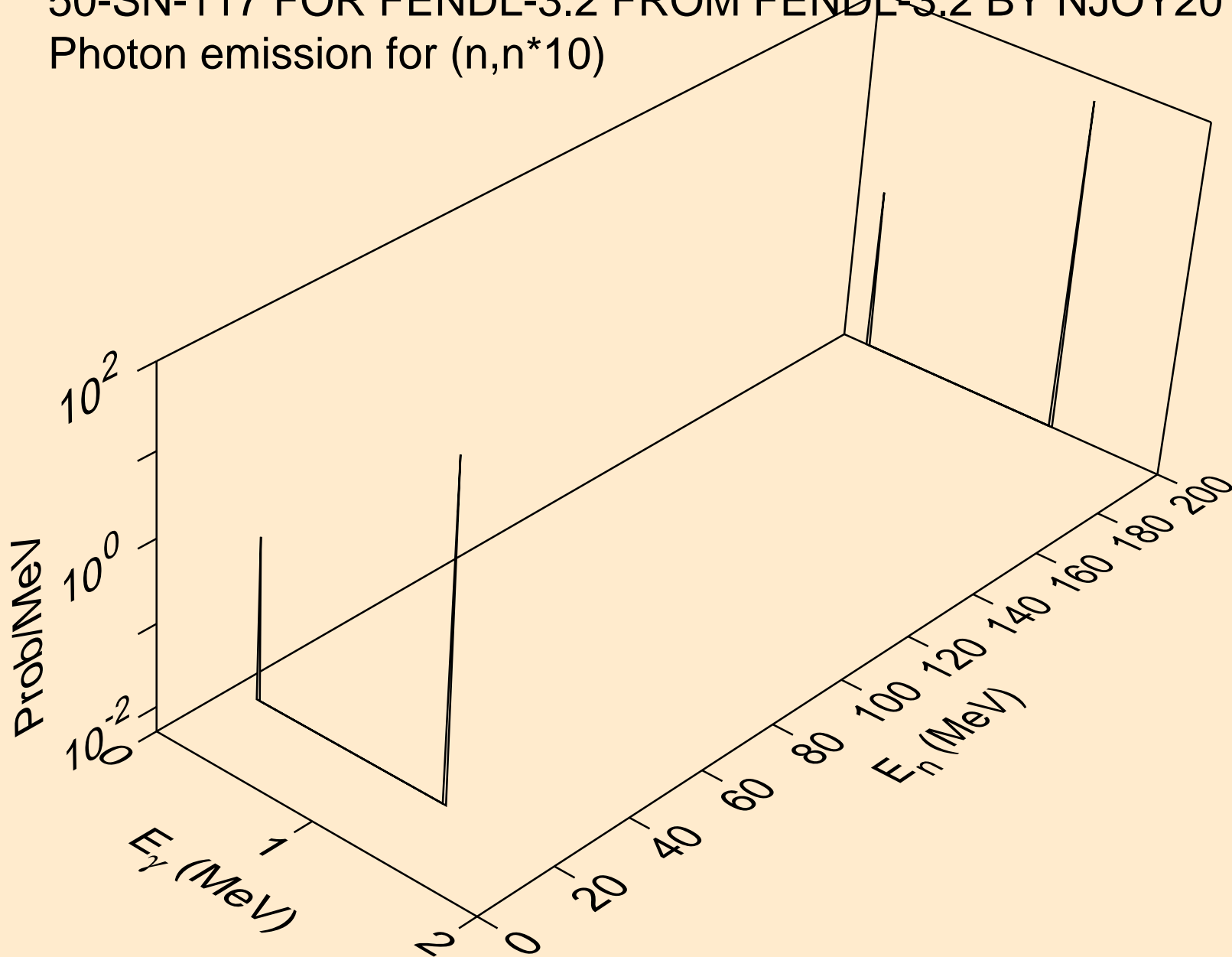
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
Photon emission for (n,n*8)



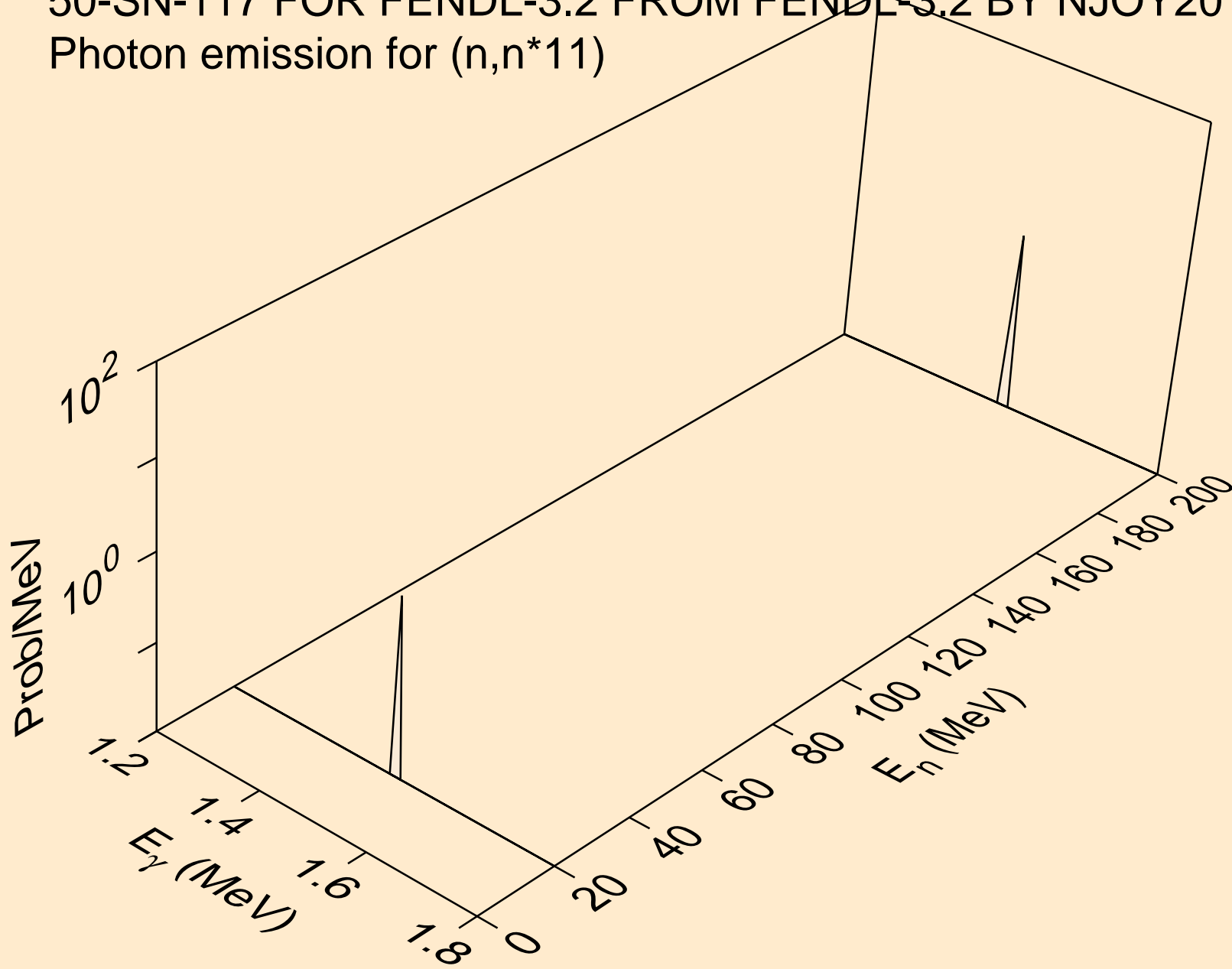
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Photon emission for (n,n*9)



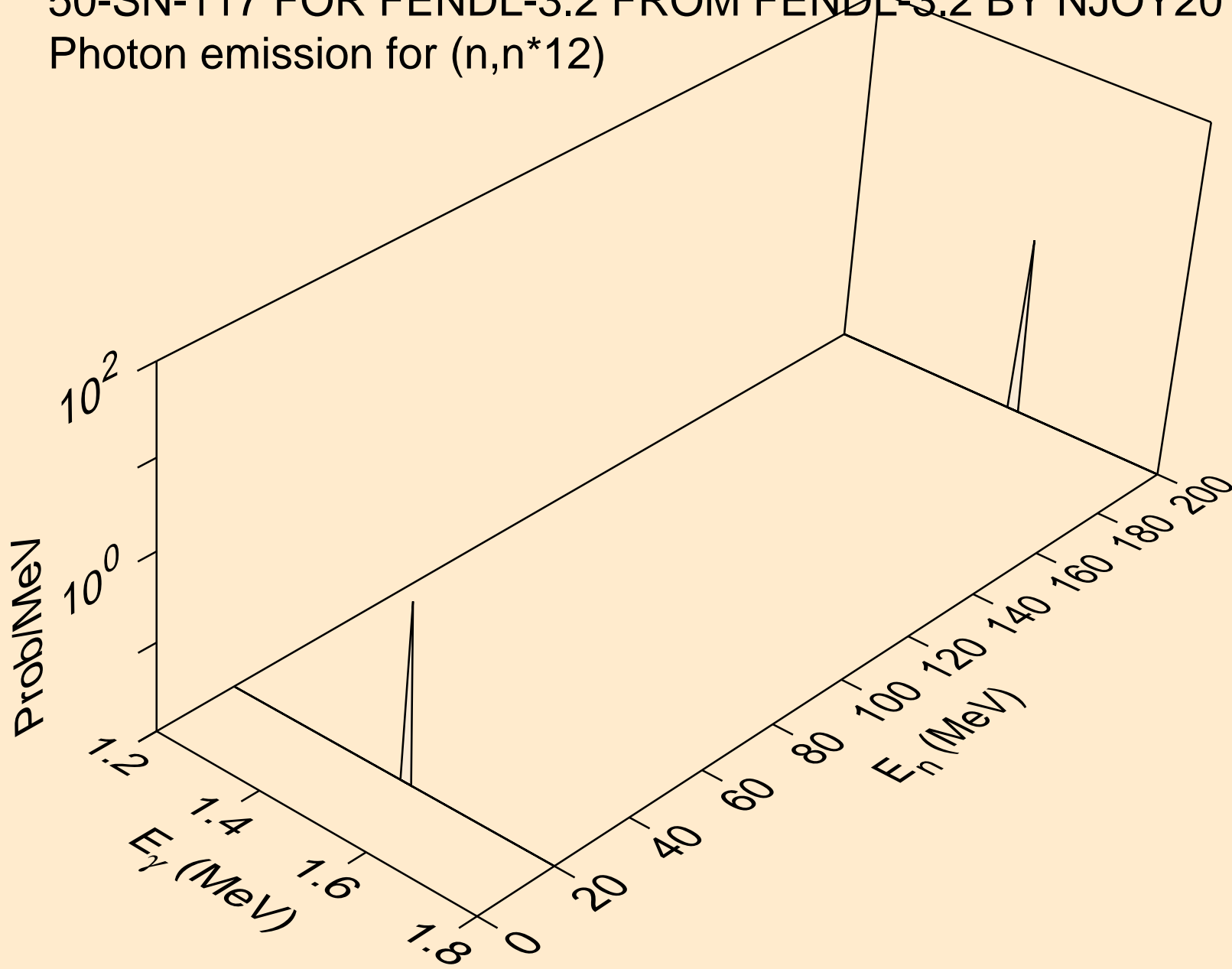
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Photon emission for (n,n*10)



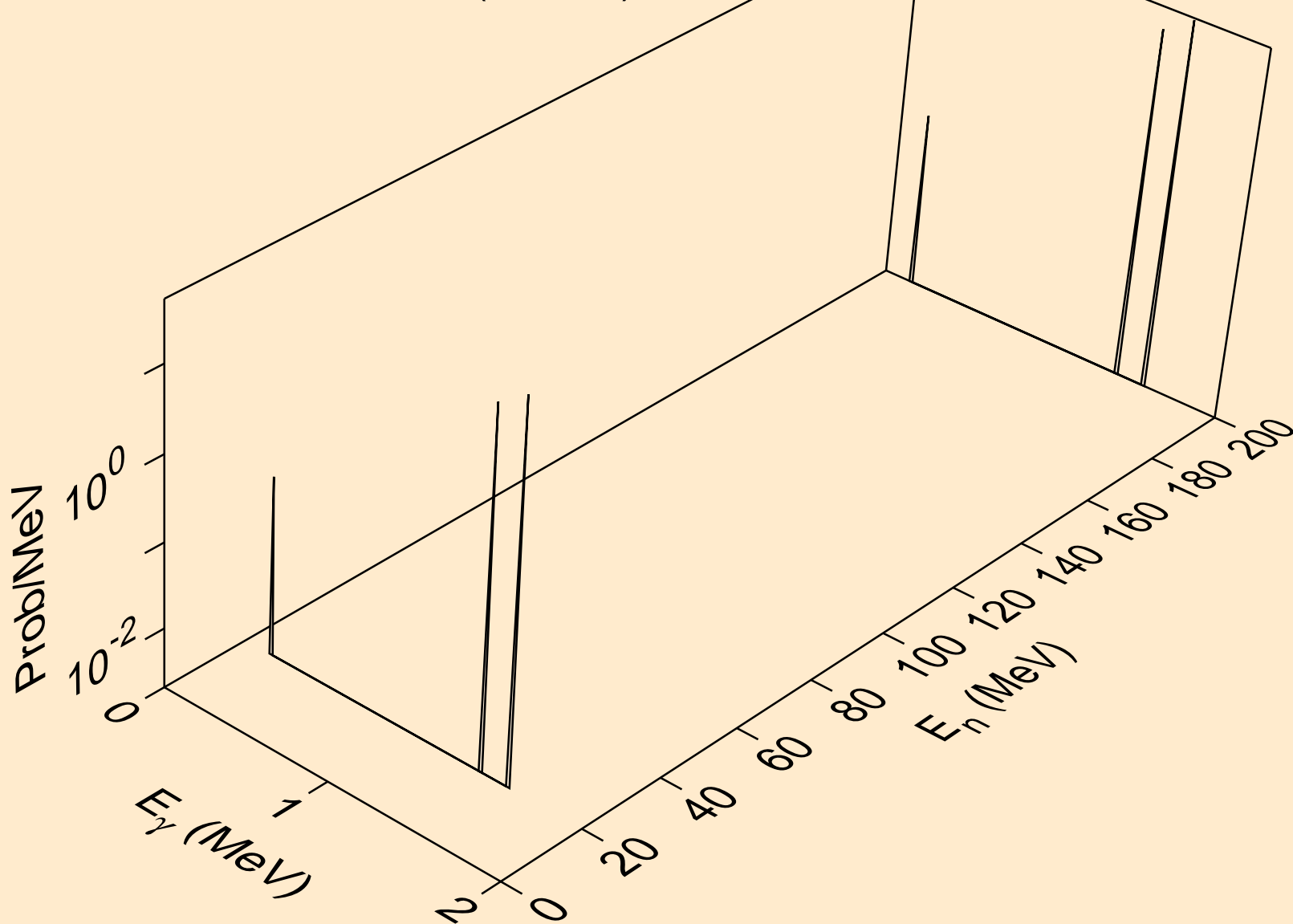
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
Photon emission for (n,n*11)



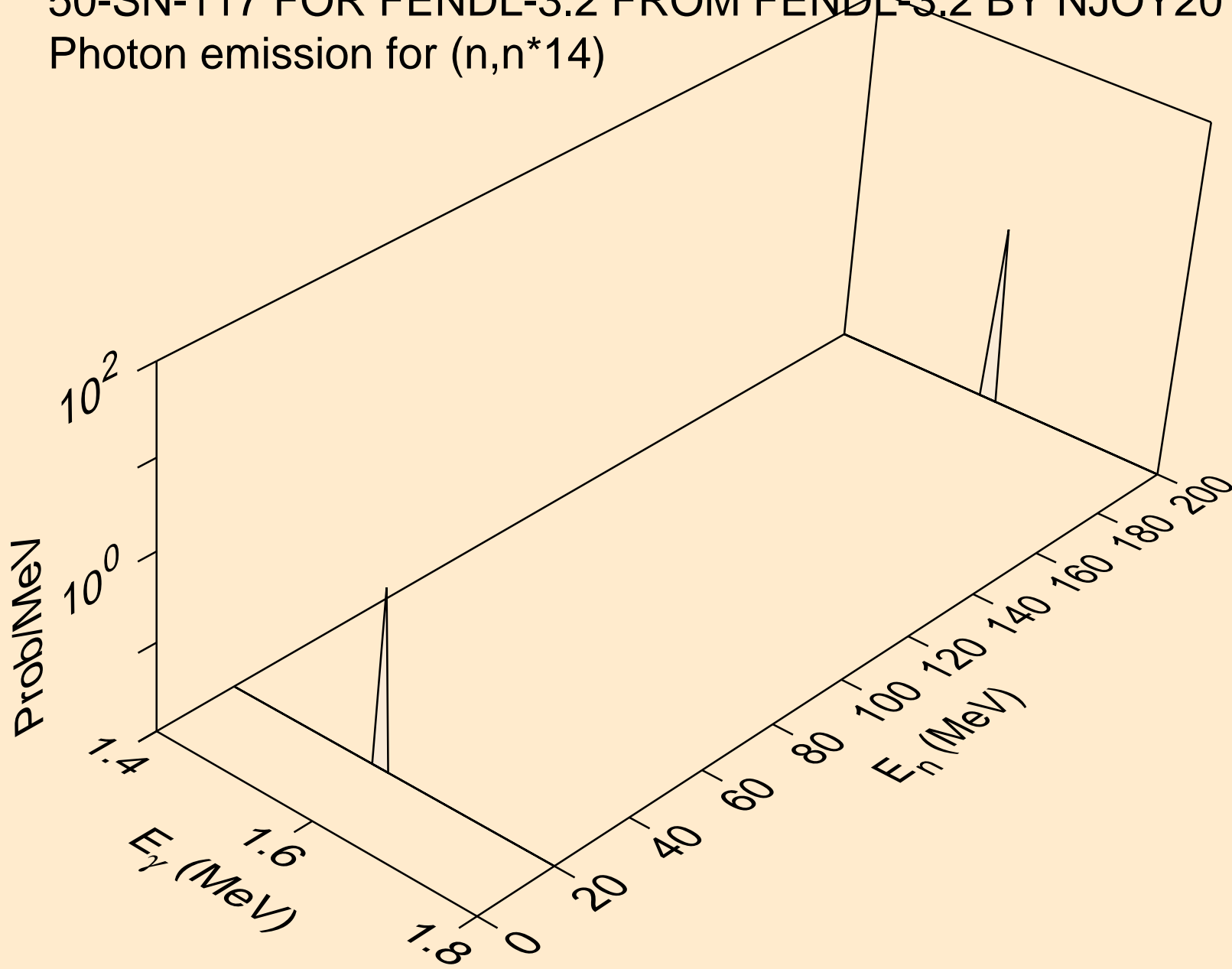
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
Photon emission for (n,n*12)



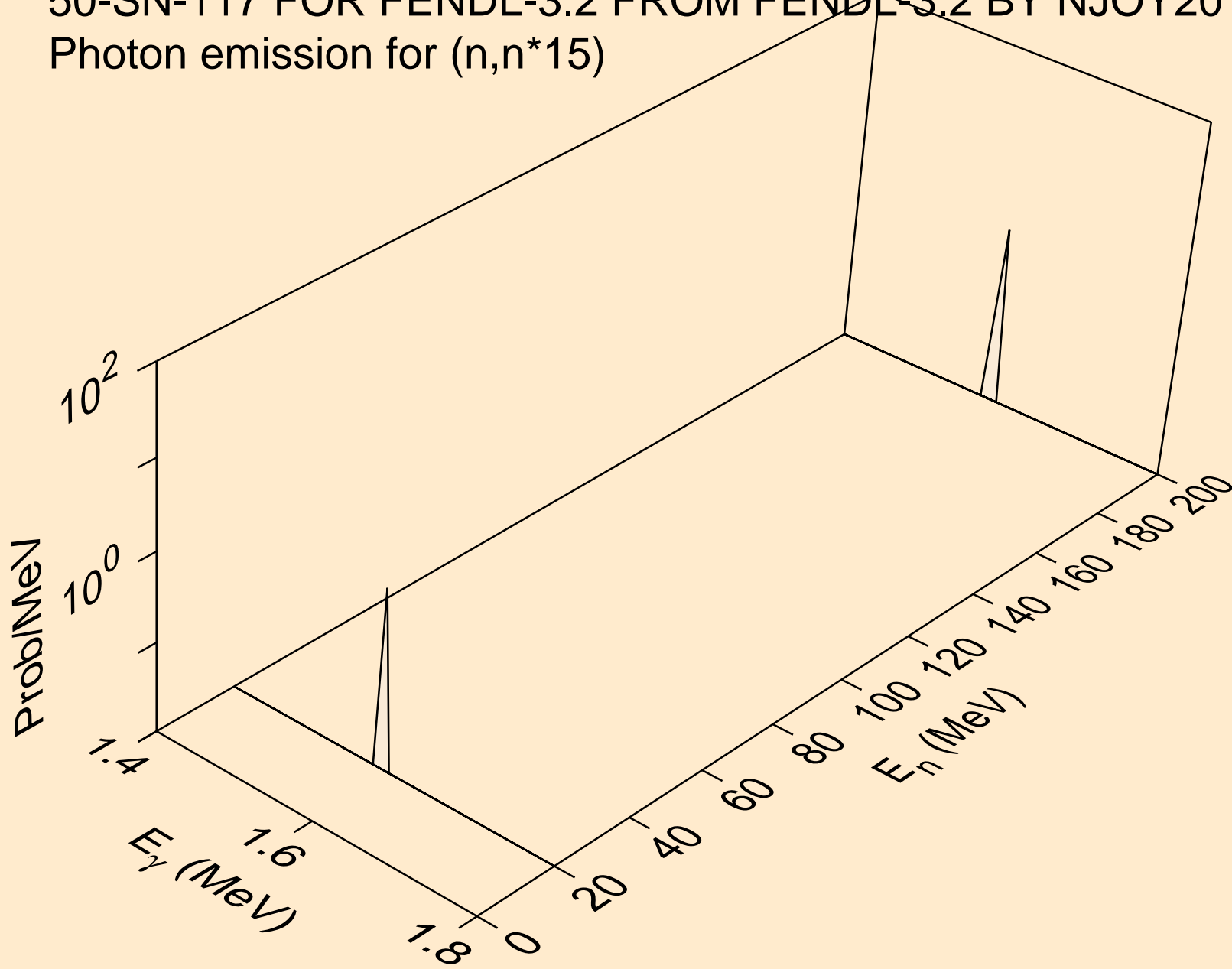
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
Photon emission for (n,n*13)



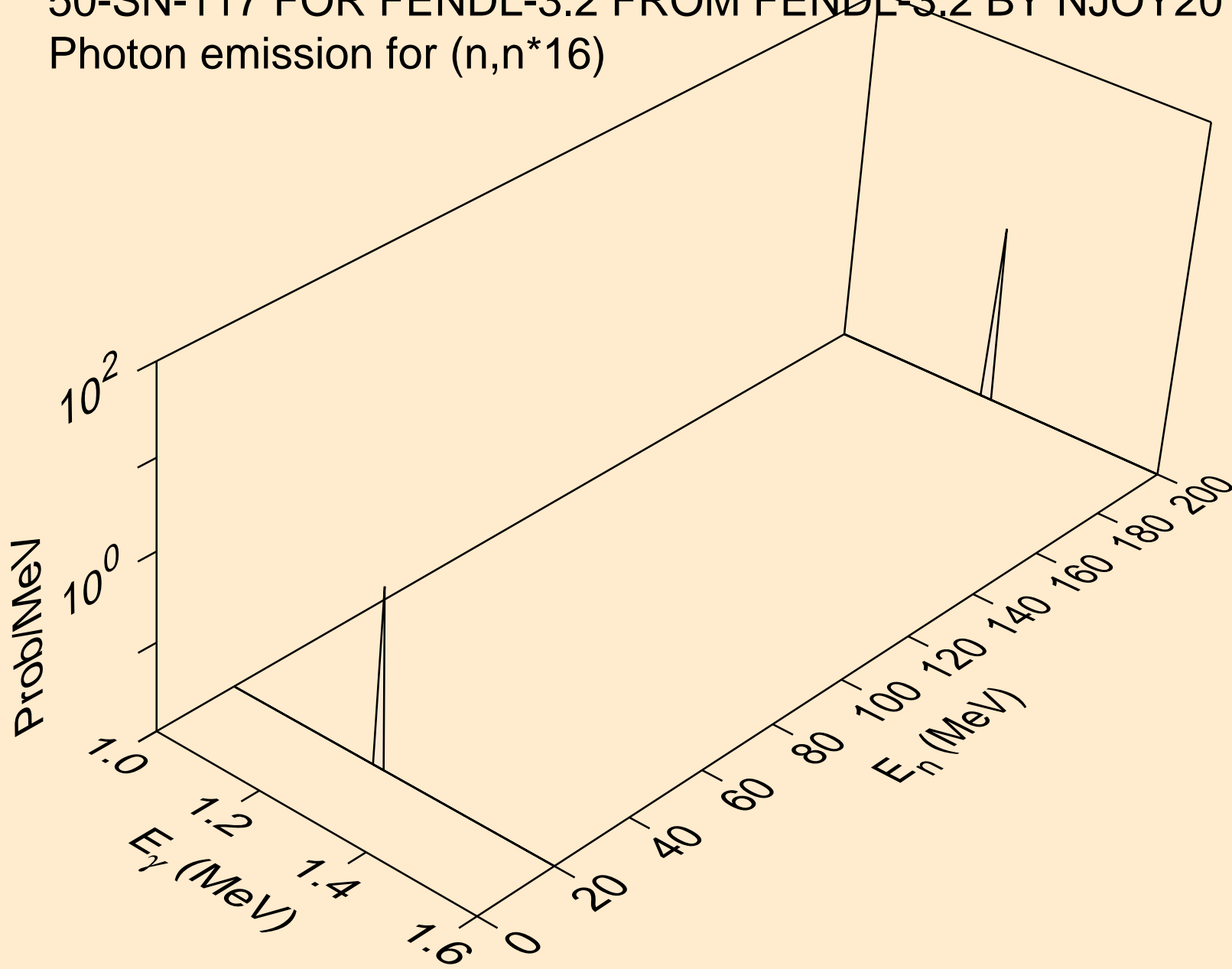
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Photon emission for (n,n*14)



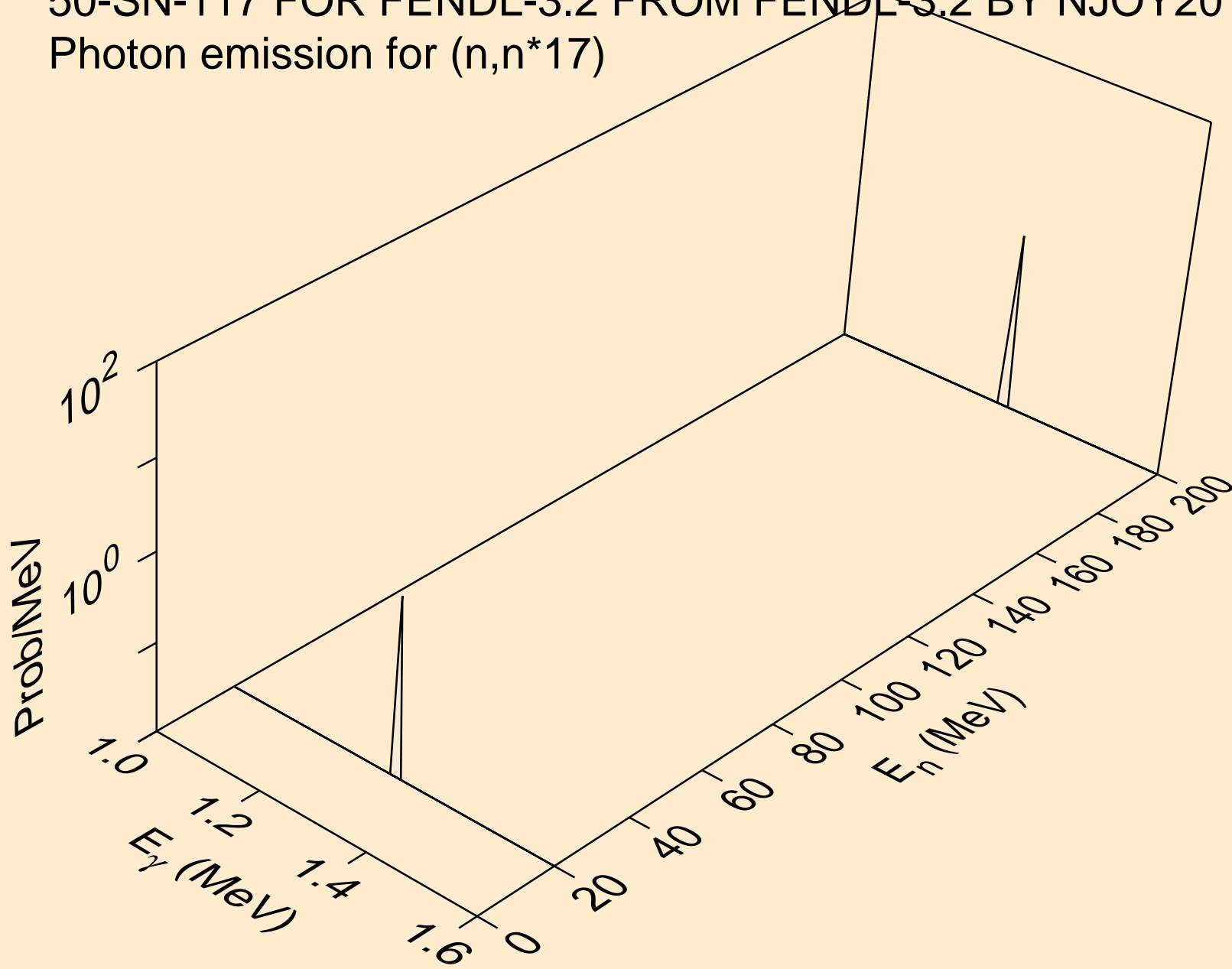
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Photon emission for (n,n*15)



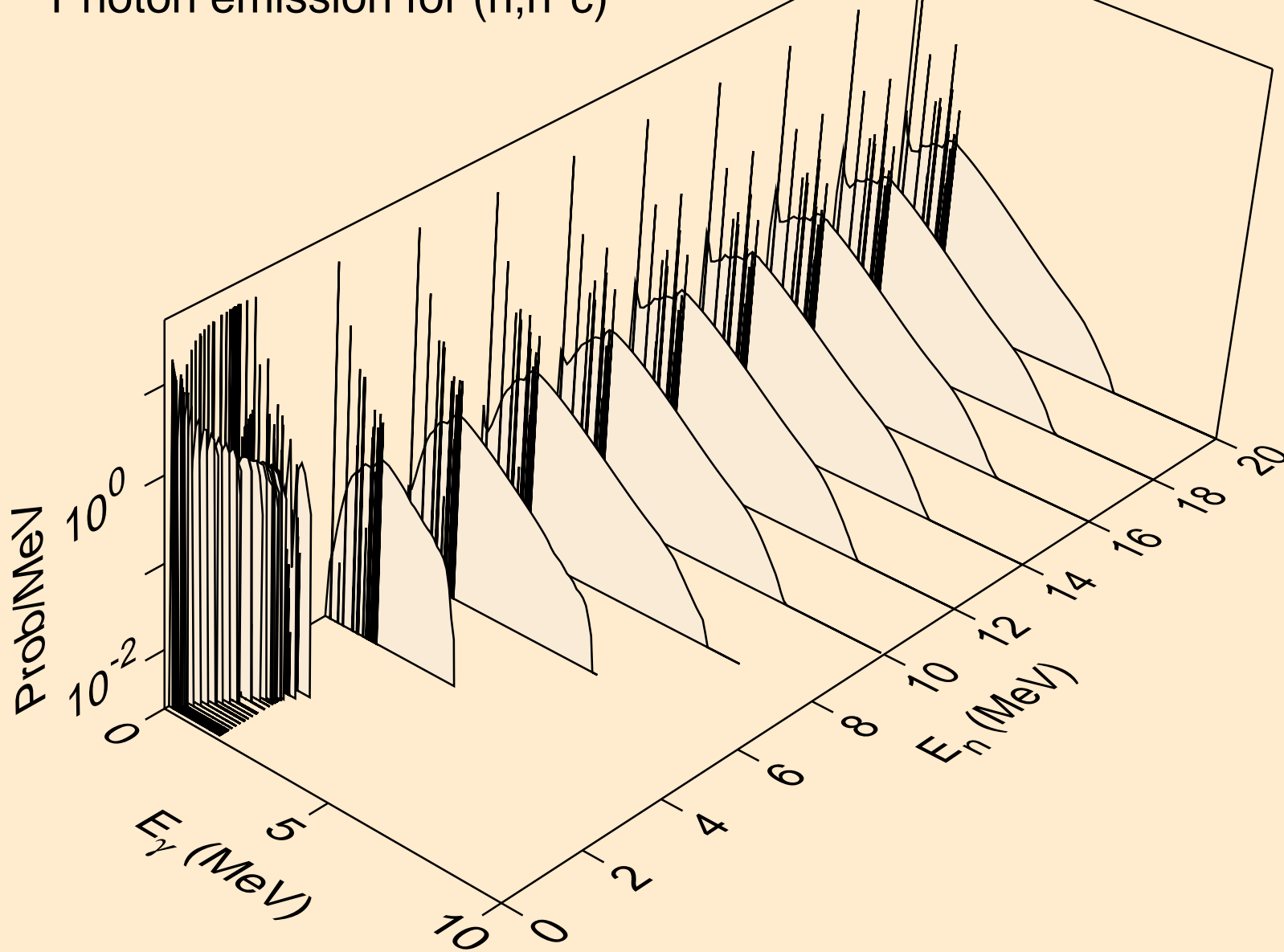
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
Photon emission for (n,n*16)



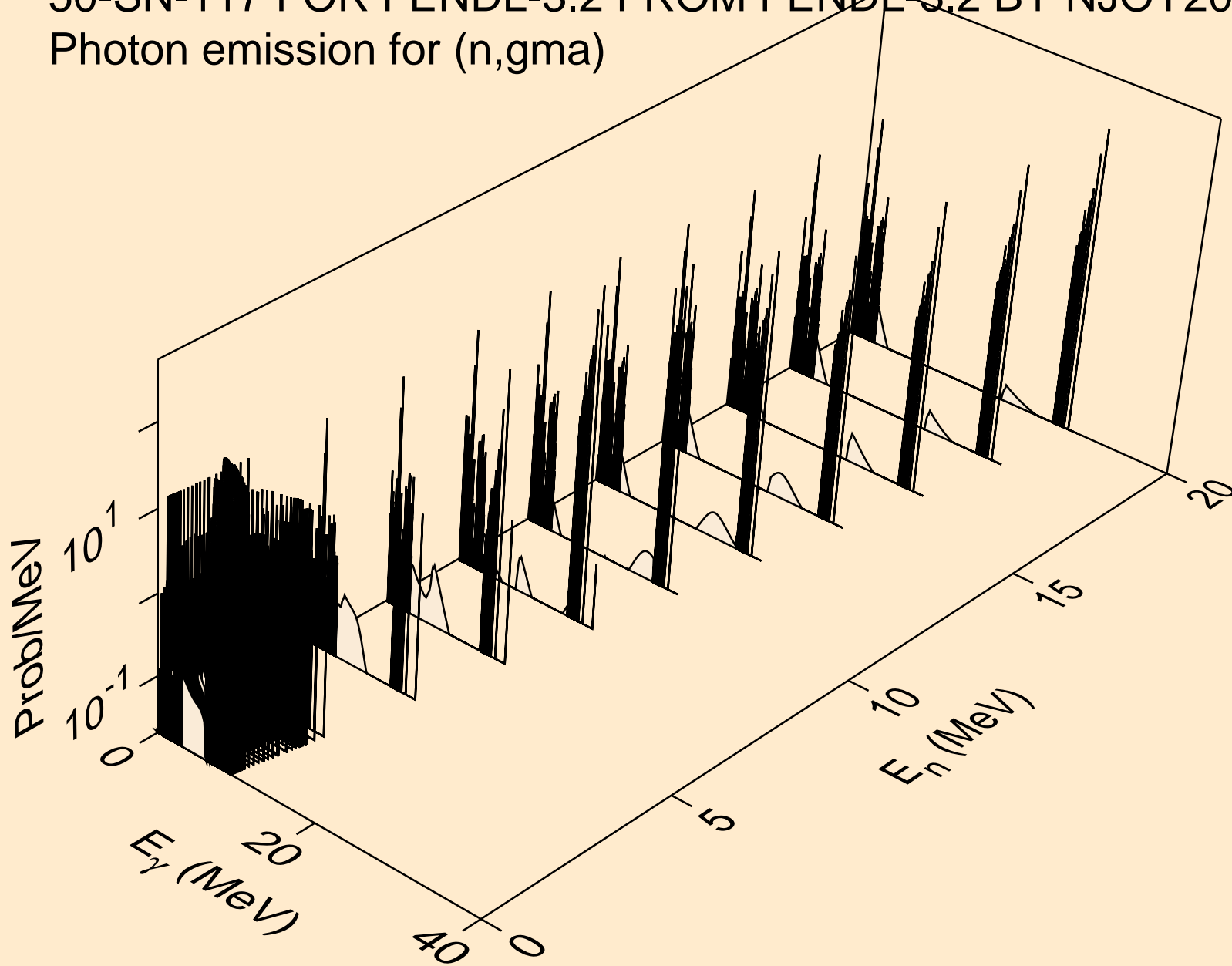
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Photon emission for (n,n*17)



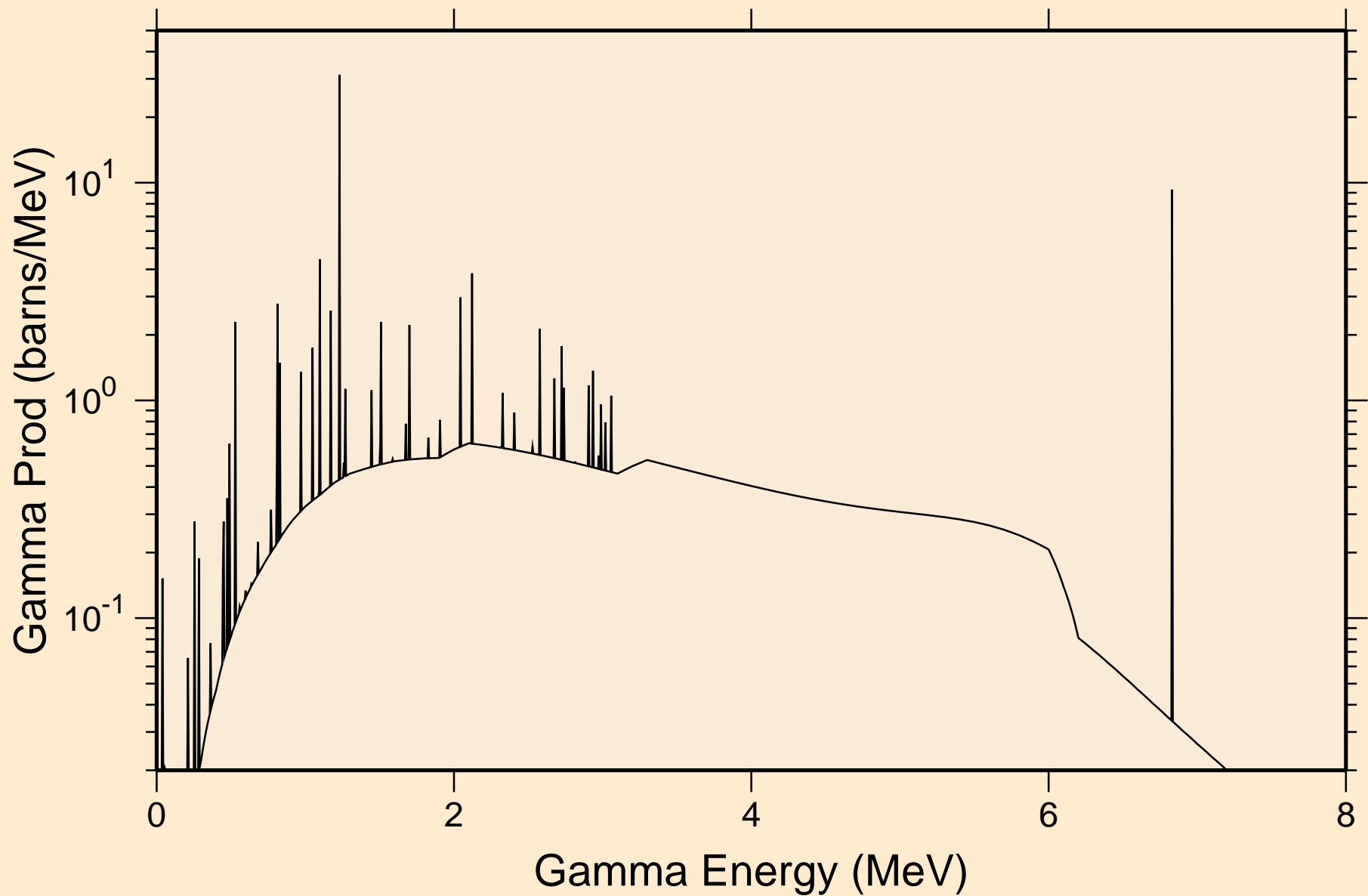
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
Photon emission for (n,n*c)



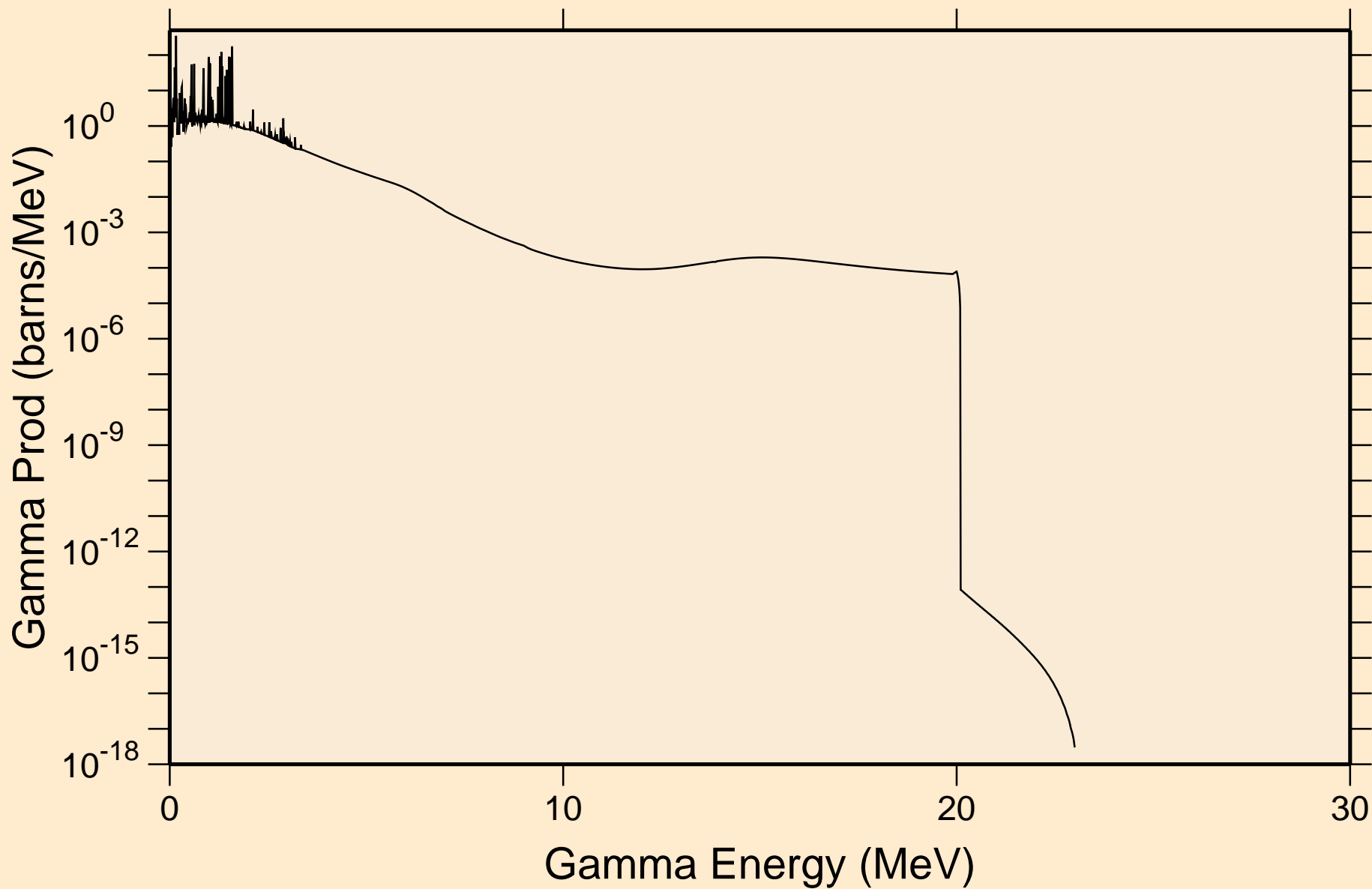
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
Photon emission for (n,gma)



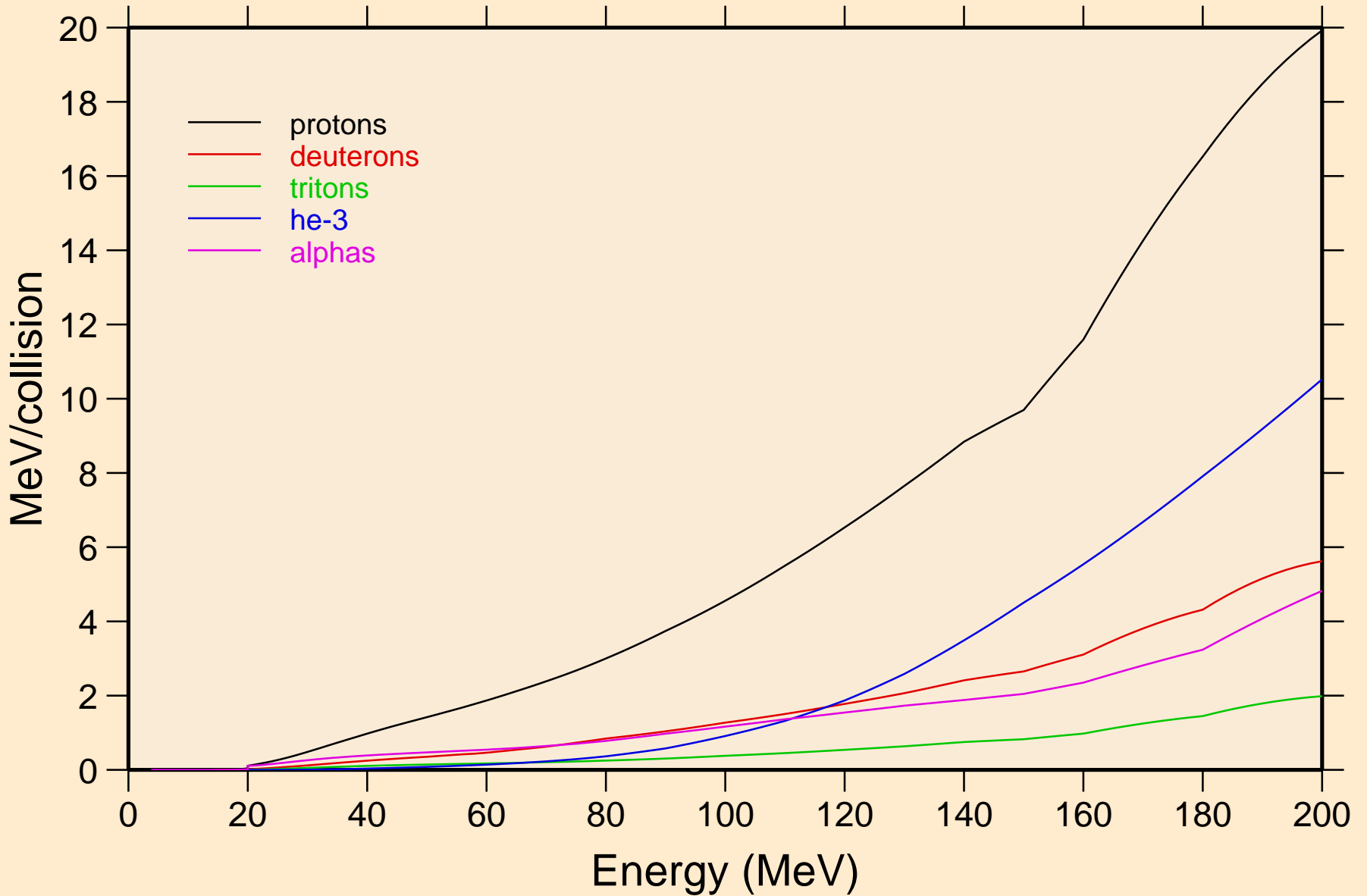
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
thermal capture photon spectrum



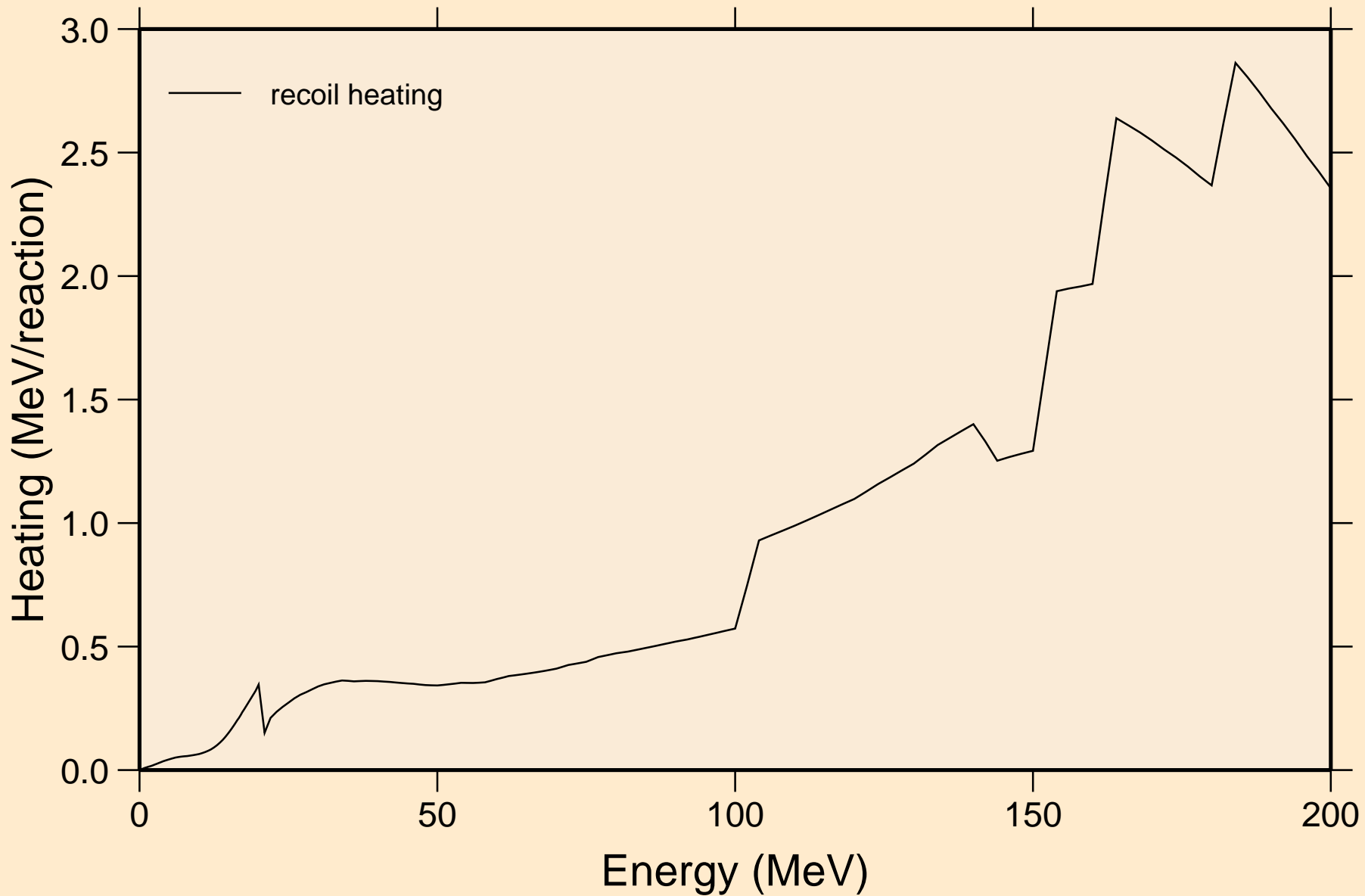
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
14 MeV photon spectrum



50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
Particle heating contributions

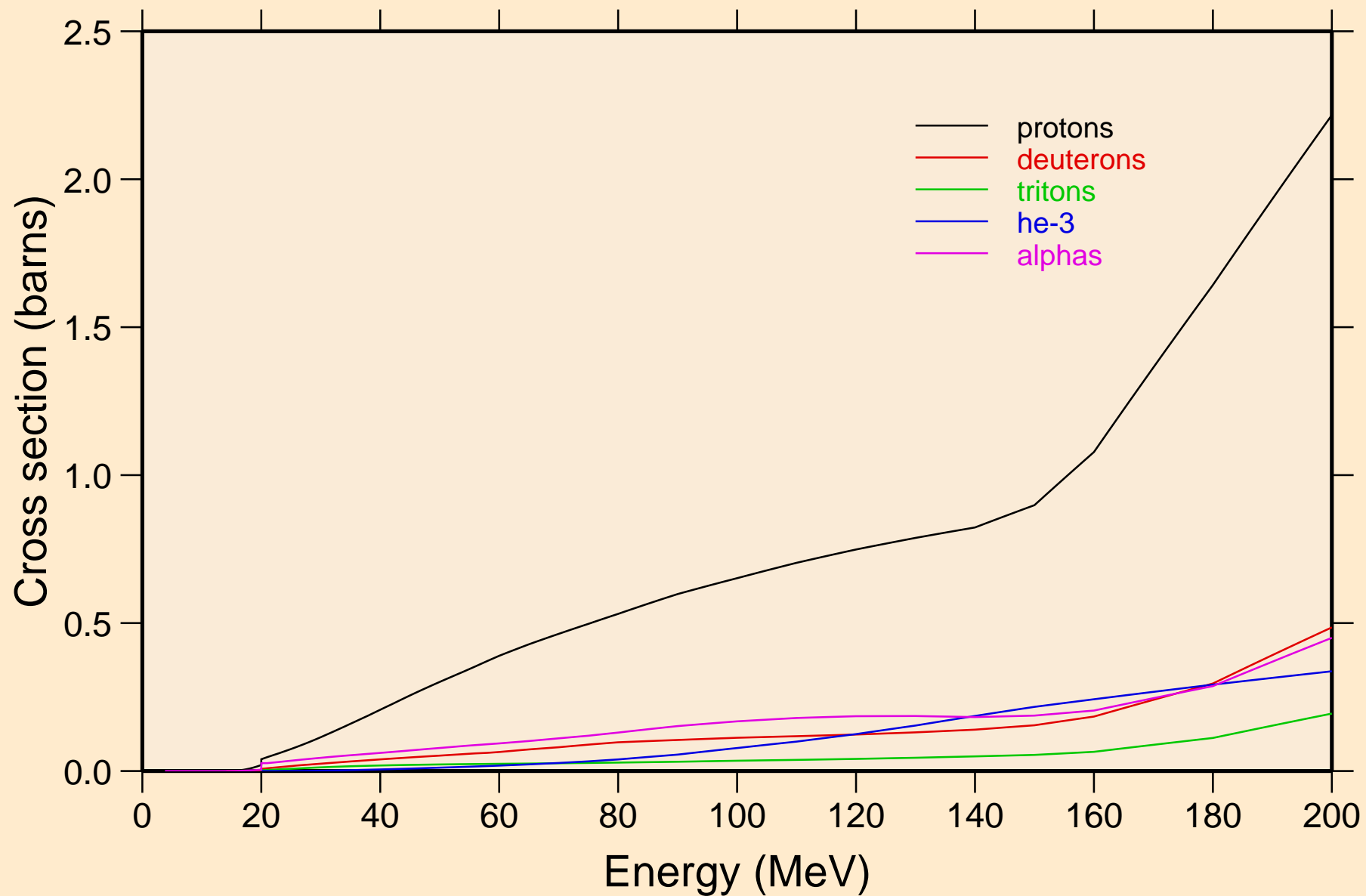


50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
Recoil Heating

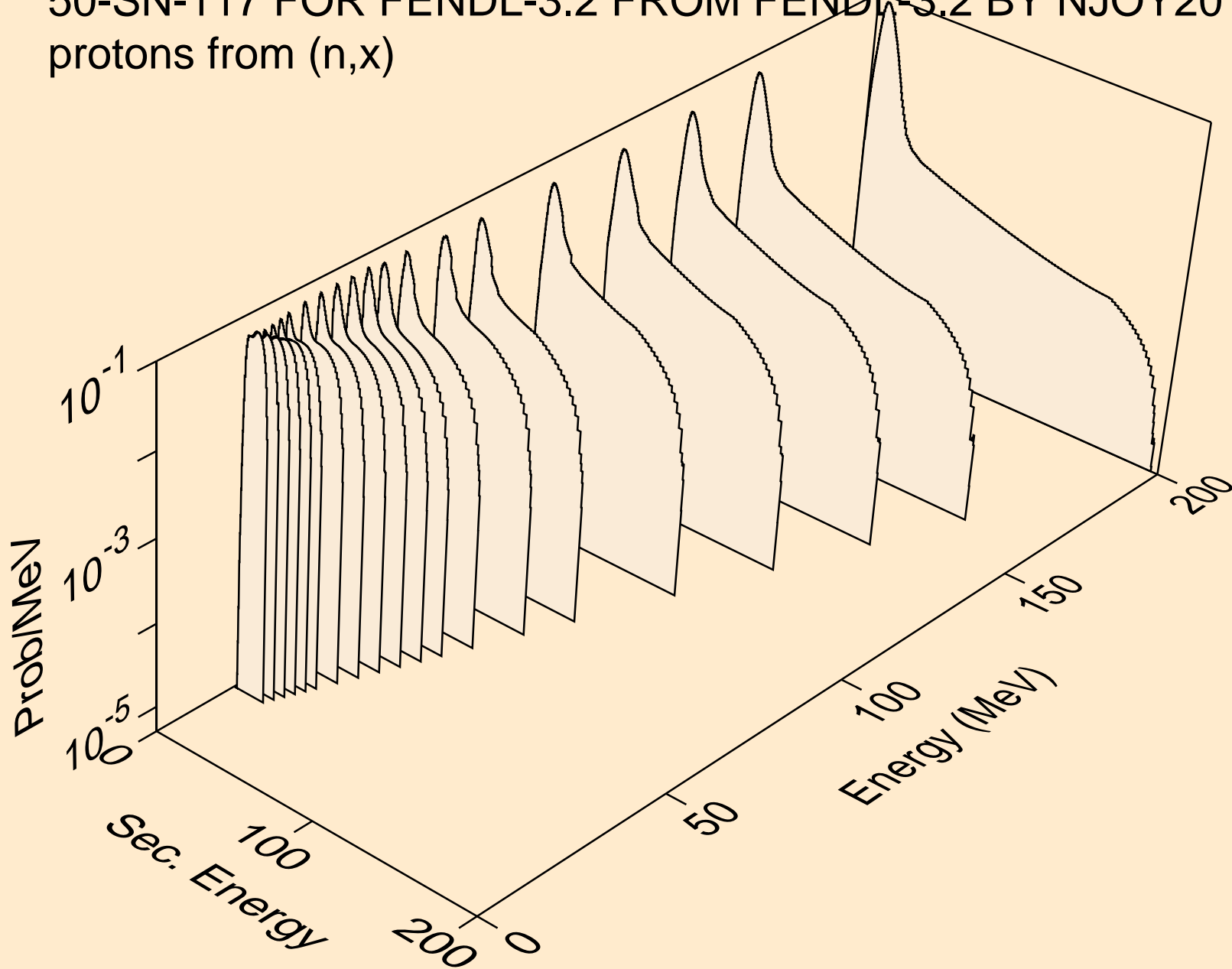


50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C

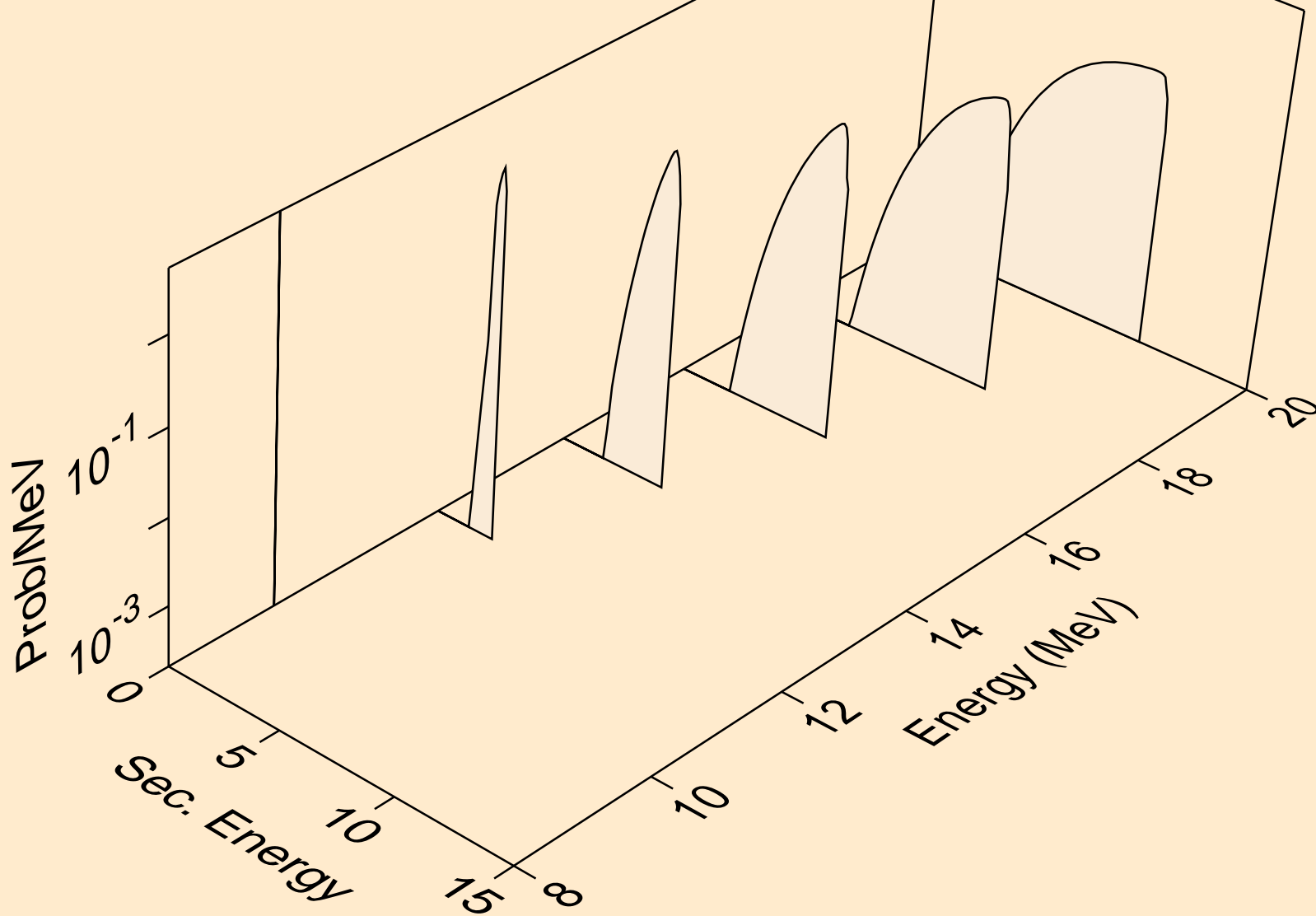
Particle production cross sections



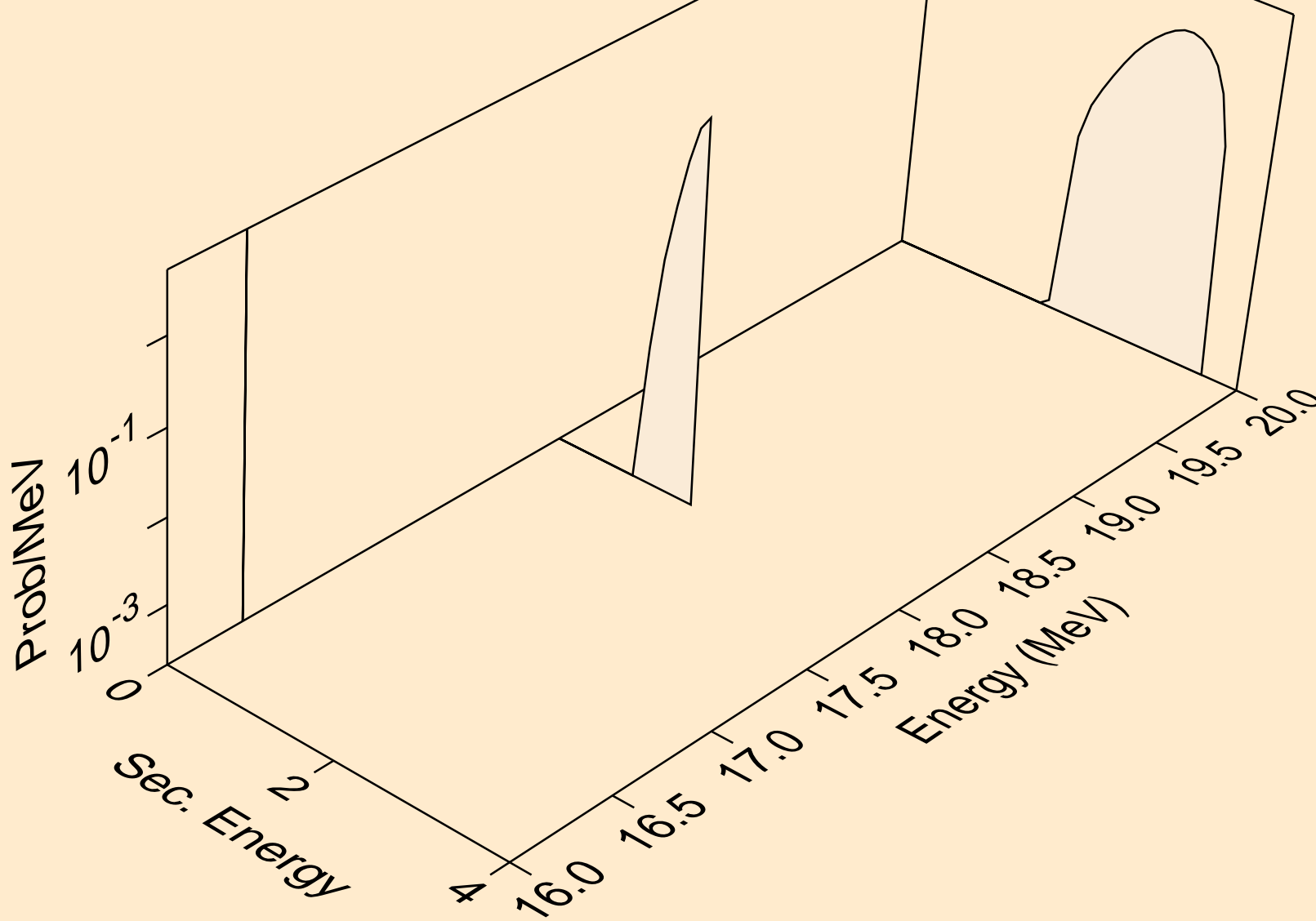
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
protons from (n,x)



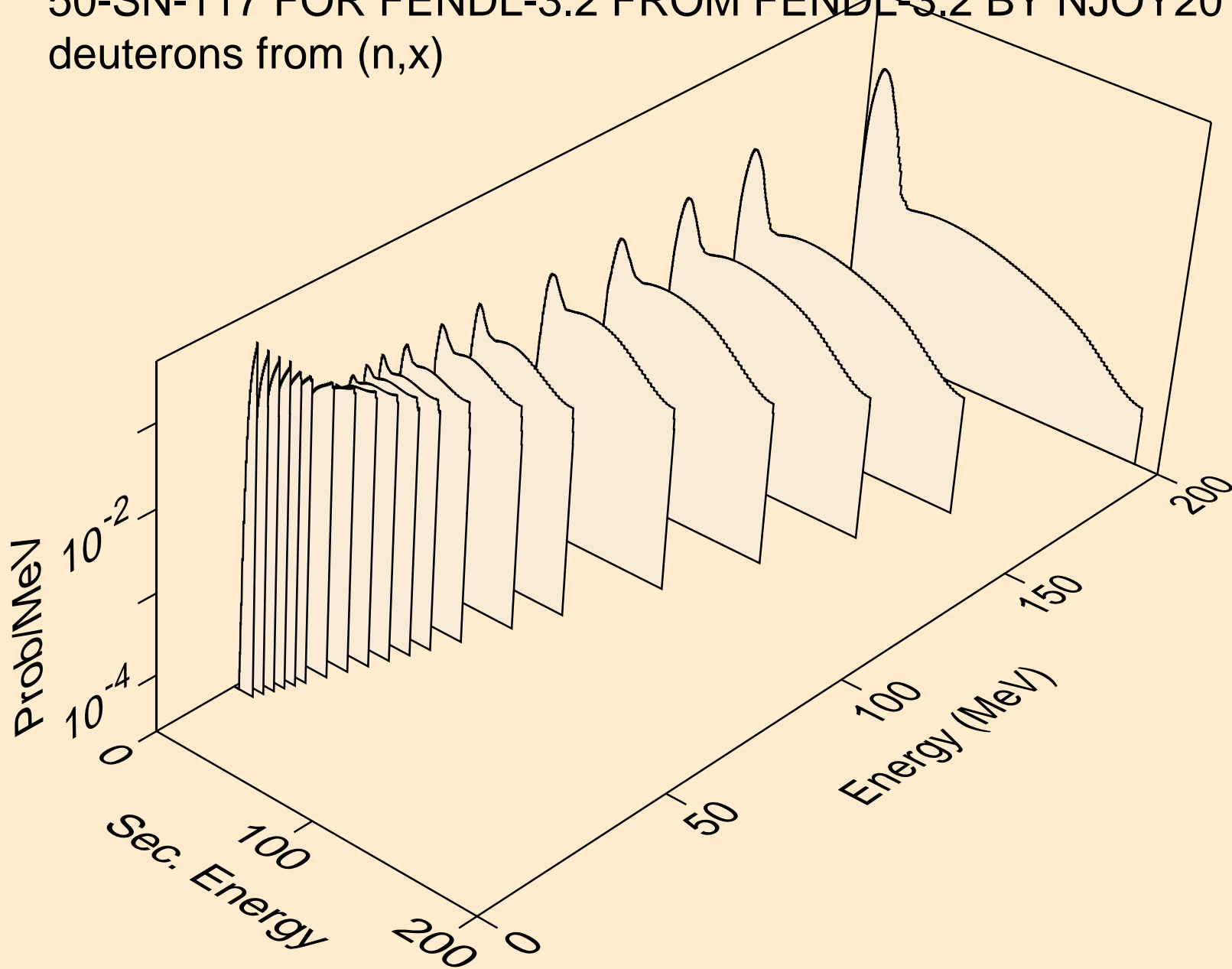
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
protons from (n,n*)p



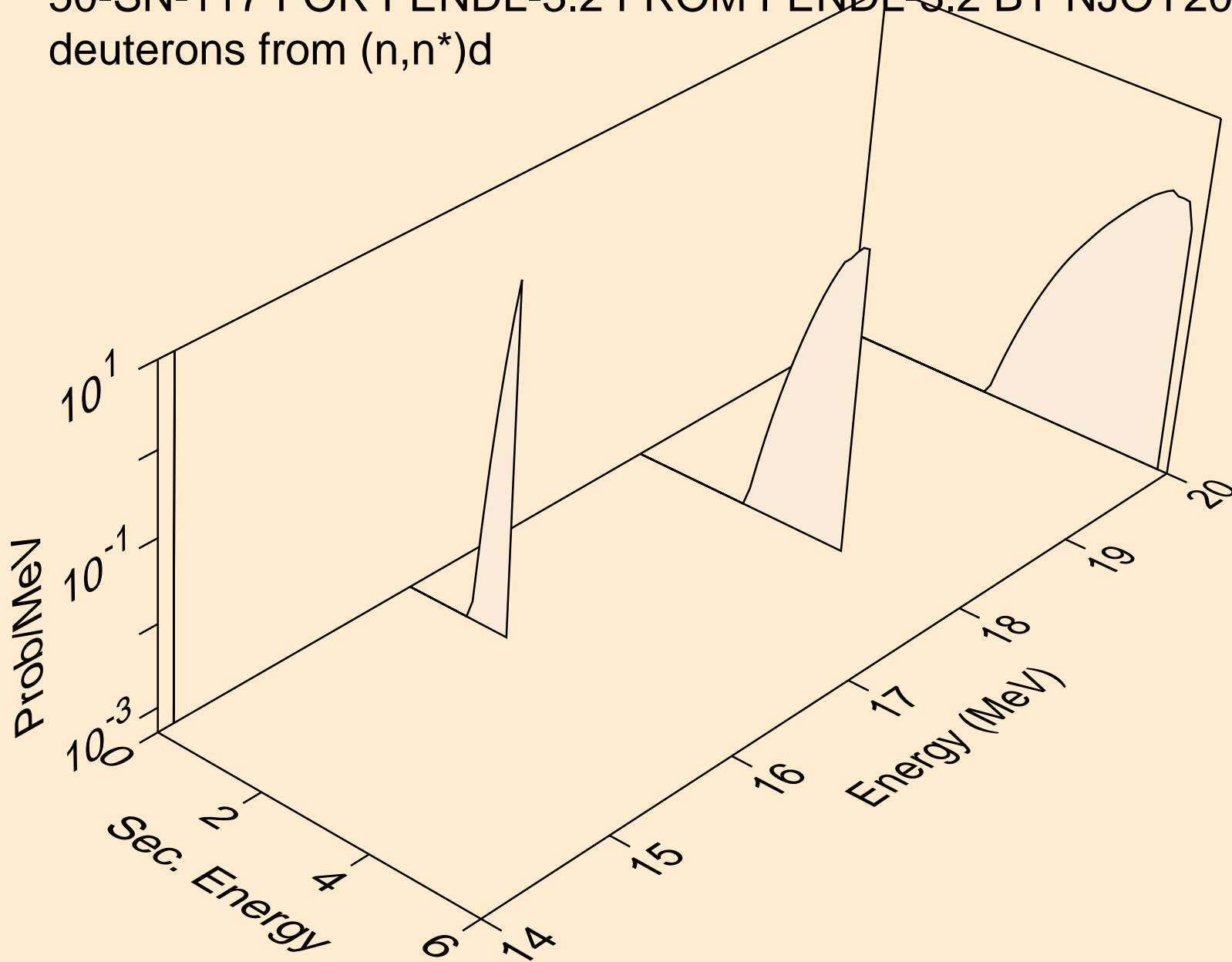
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
protons from (n,2np)



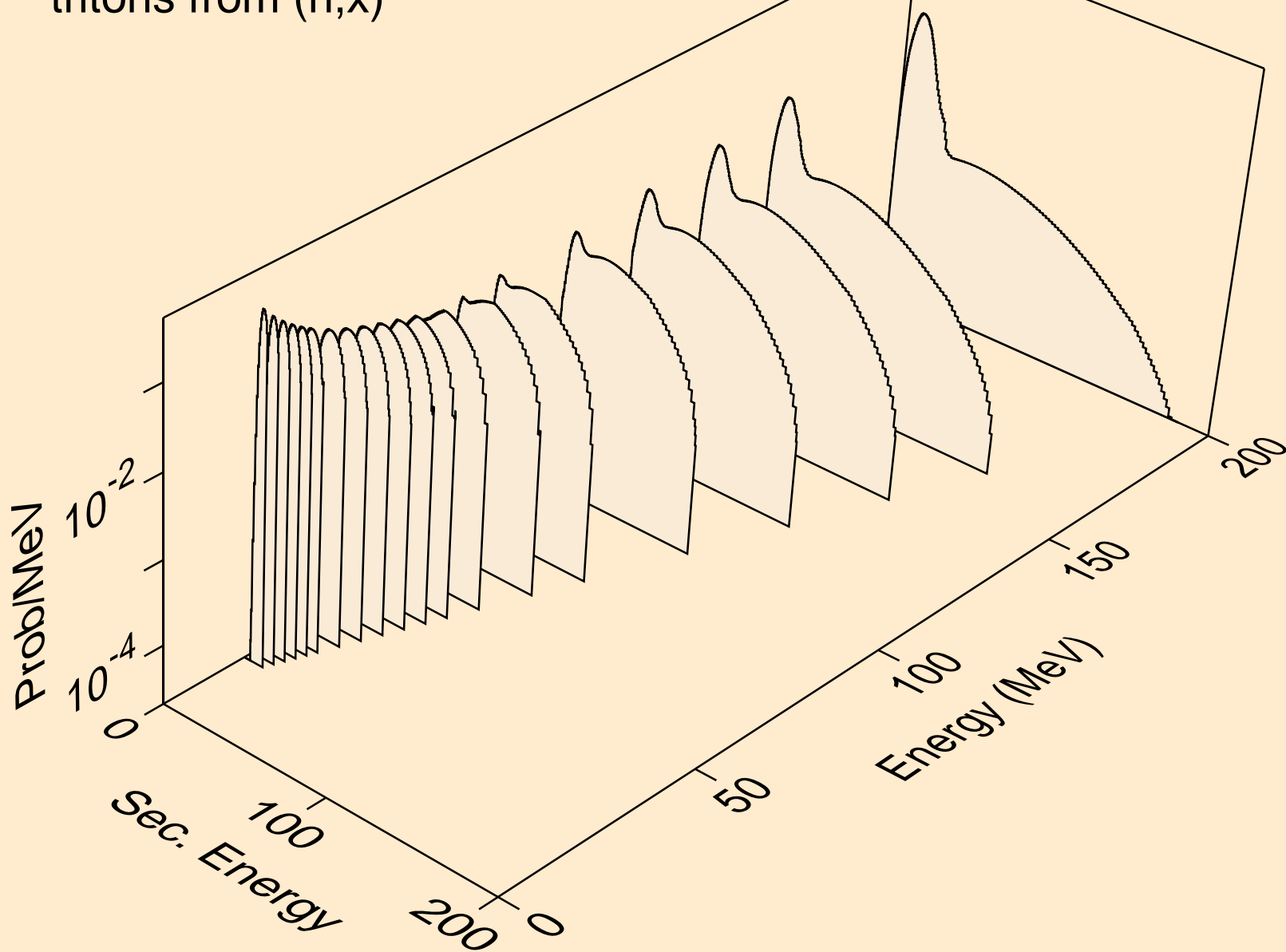
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
deuterons from (n,x)



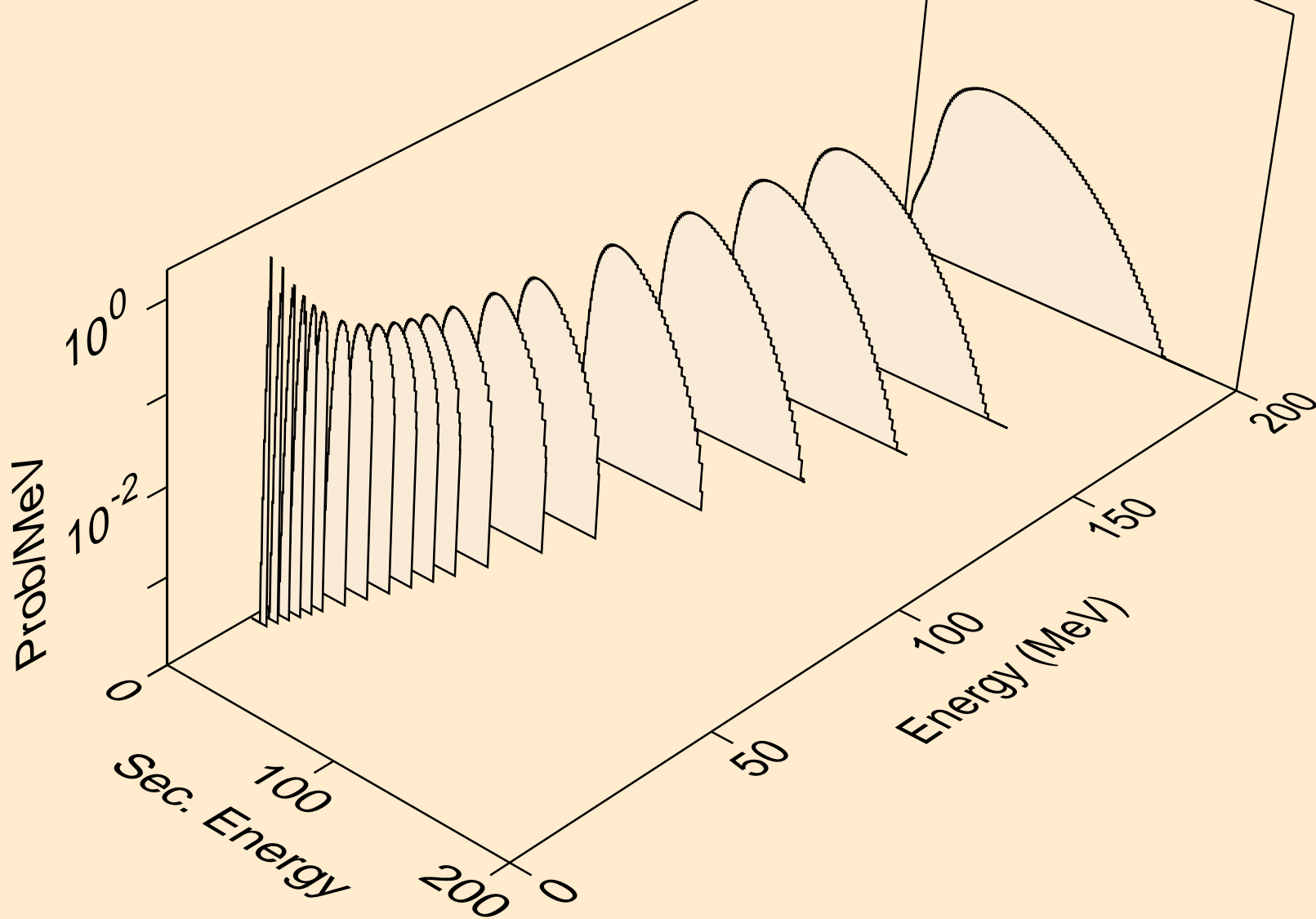
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
deuterons from (n,n*)d



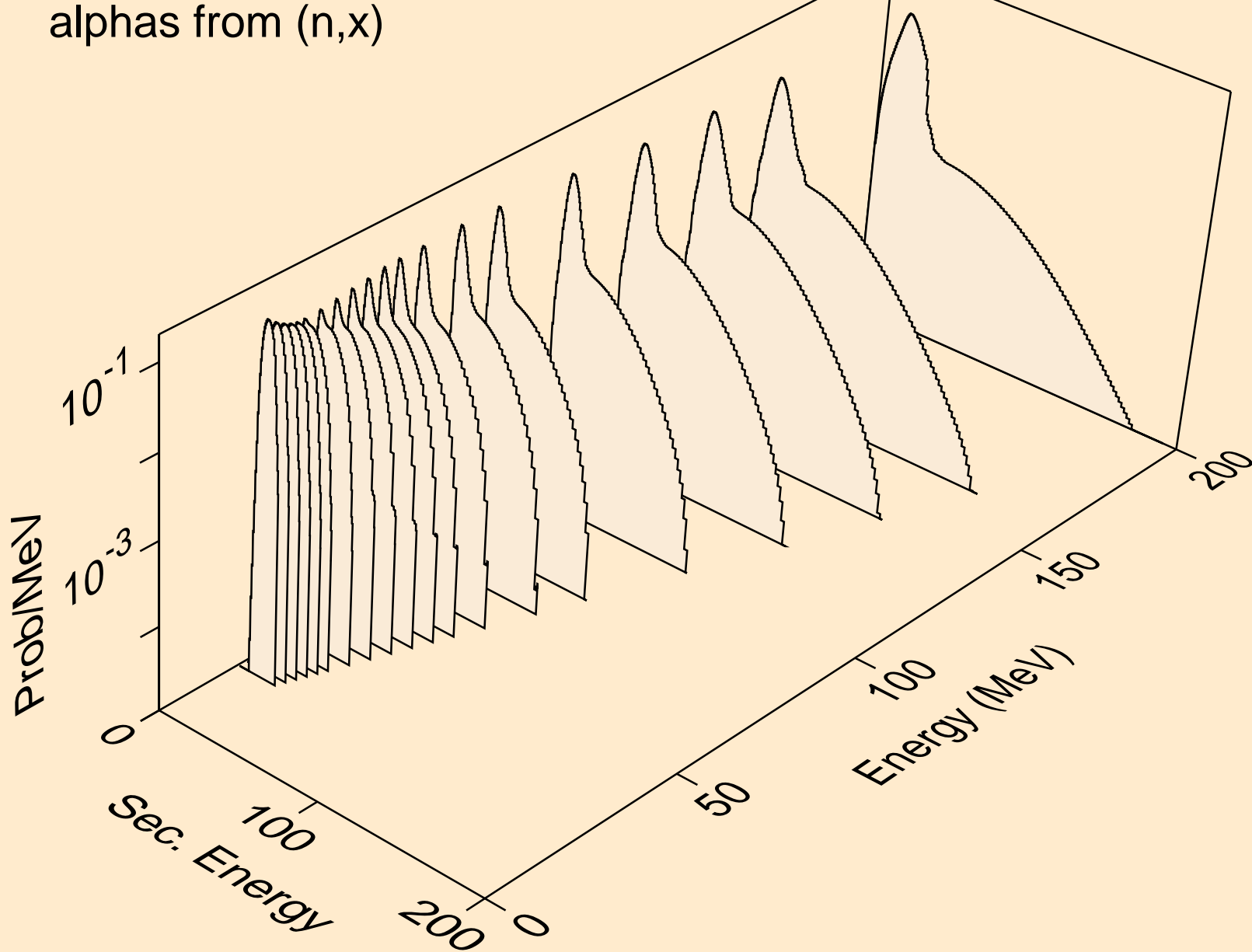
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
tritons from (n,x)



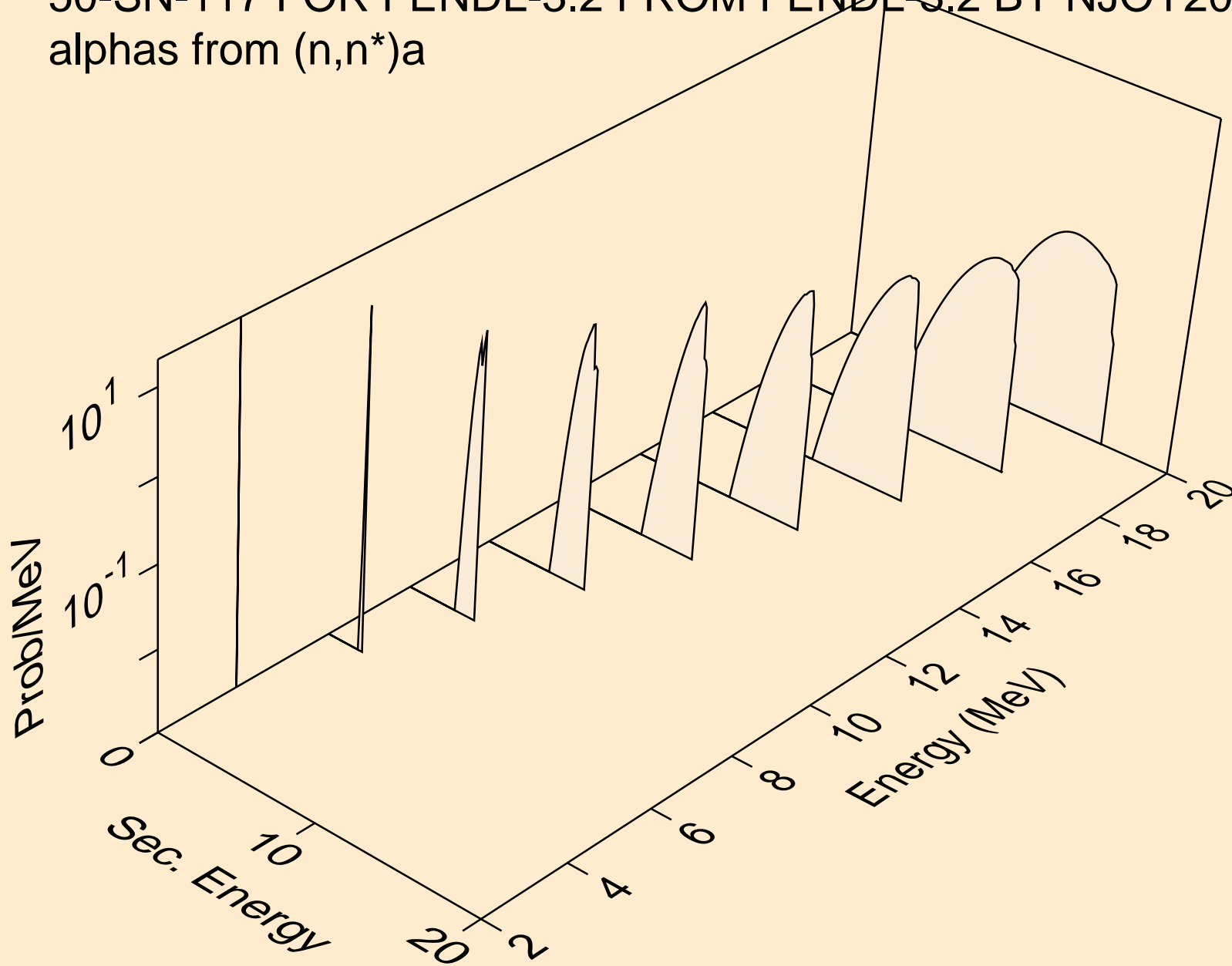
50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
he3s from (n,x)



50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
alphas from (n,x)



50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
alphas from (n,n*)a



50-SN-117 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C
alphas from (n,2n)a

