

Program EVALPLOT  
(Version 2017-1)

by

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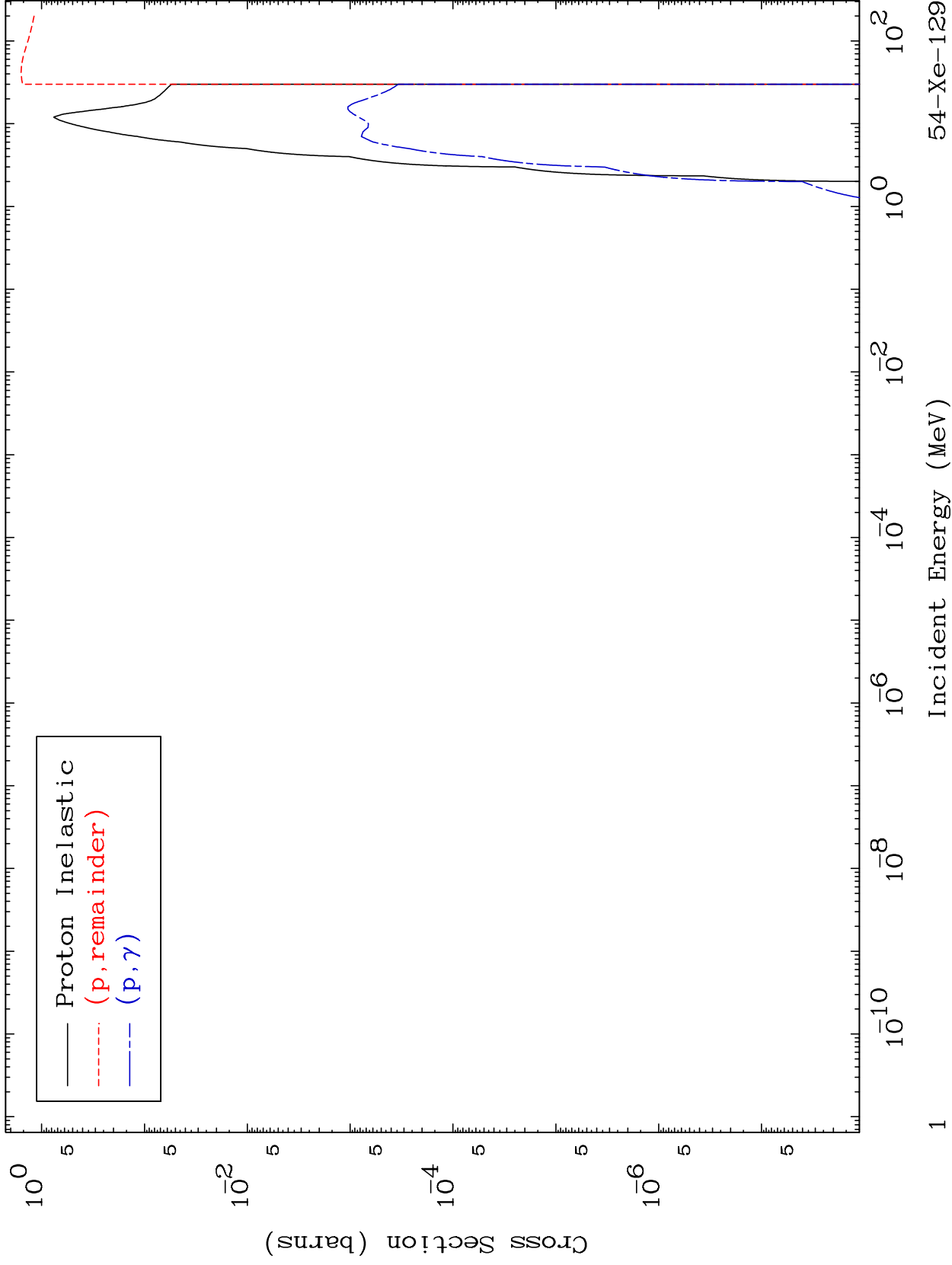
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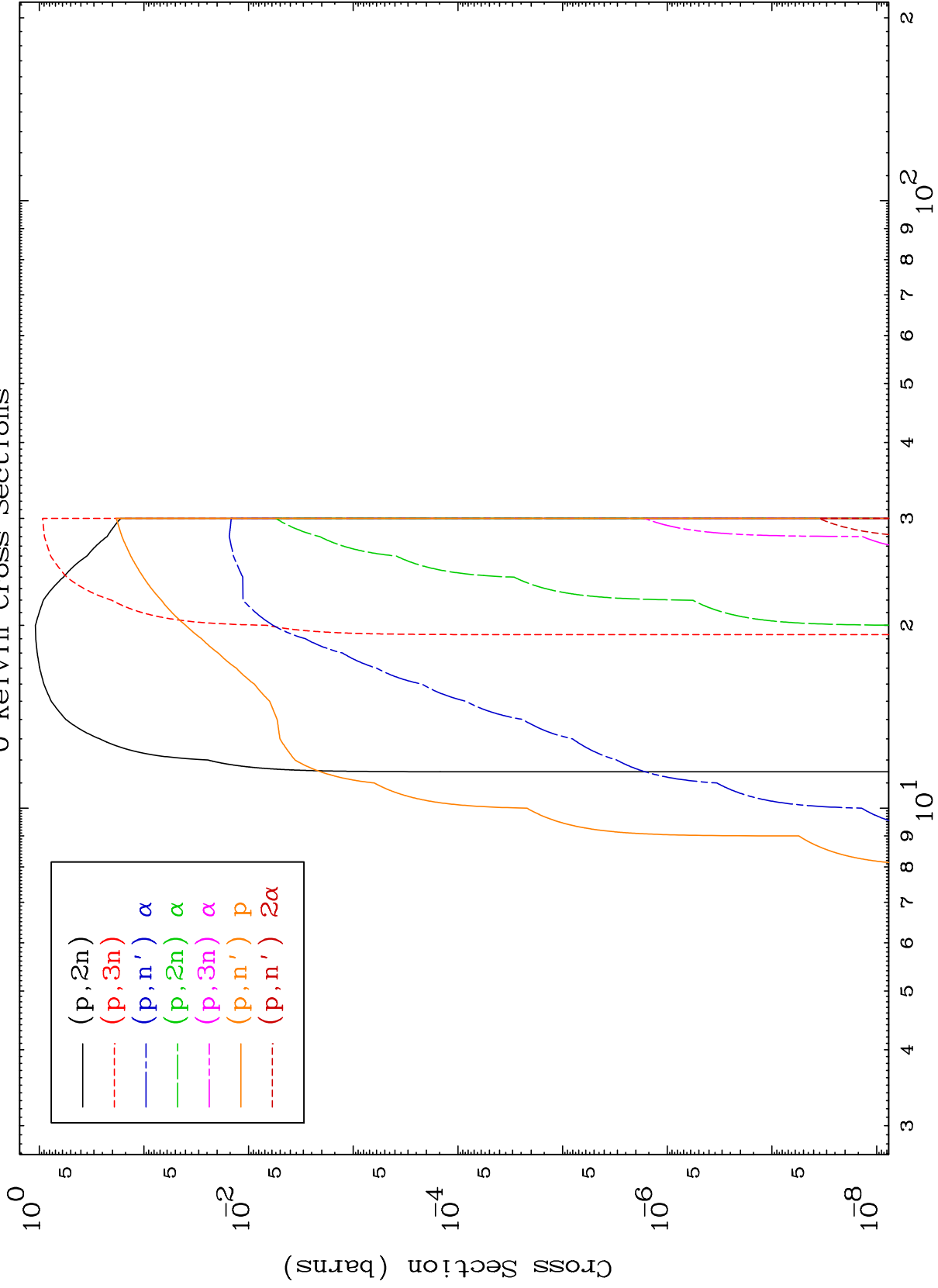
Press Mouse Button to Start

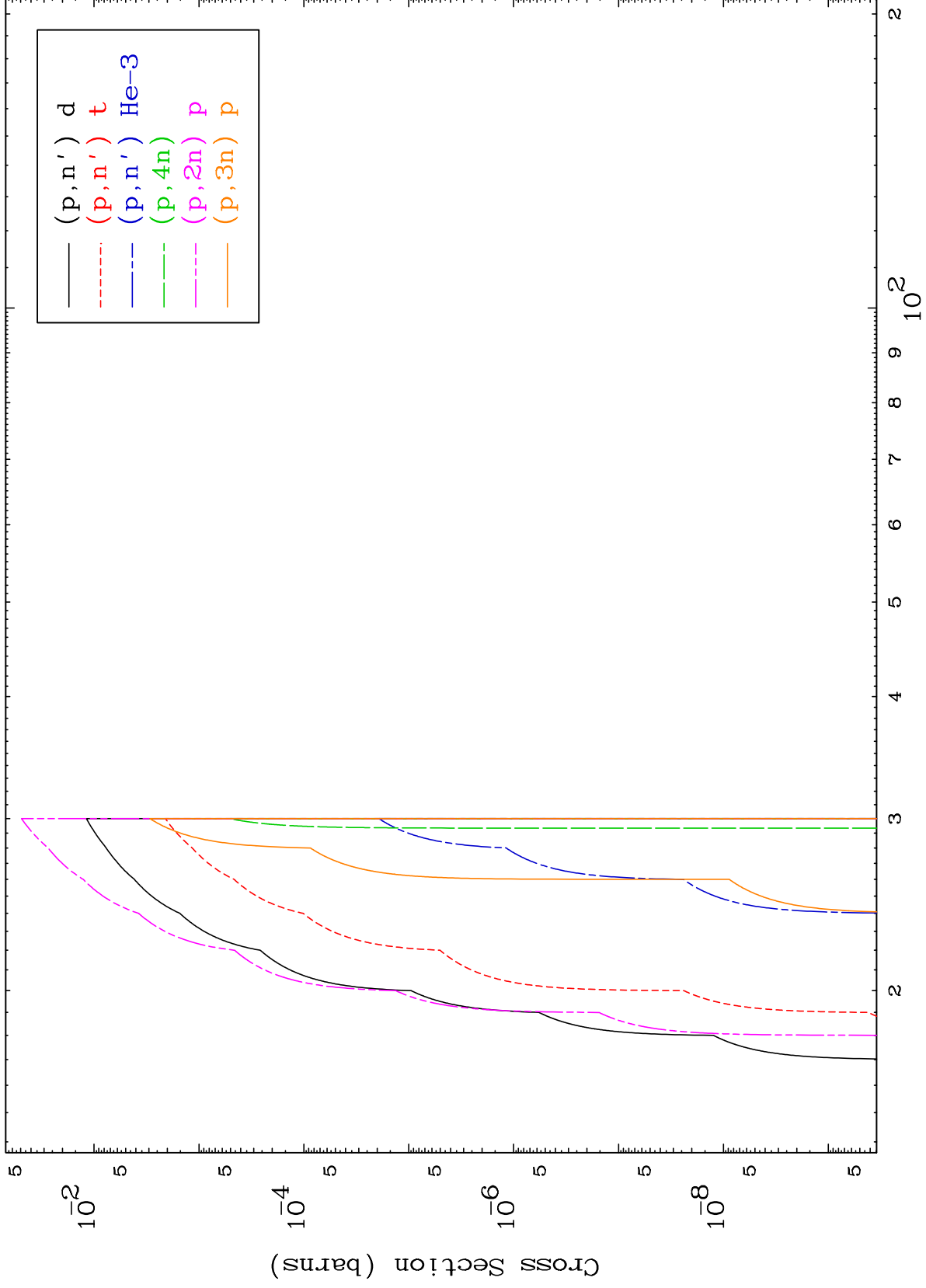
MAT 5441

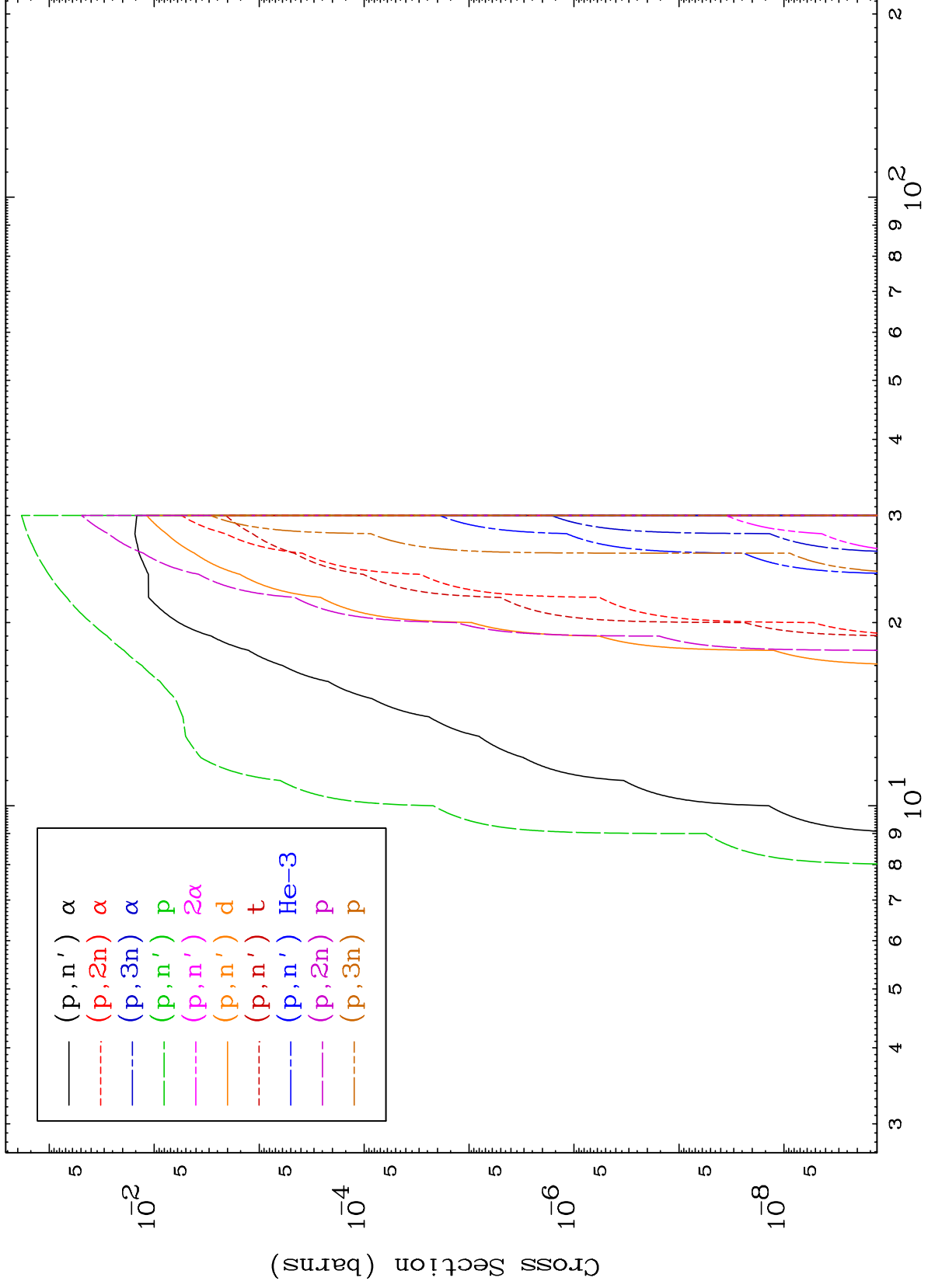
Proton Major  
0 Kelvin Cross Sections

54-Xe-129





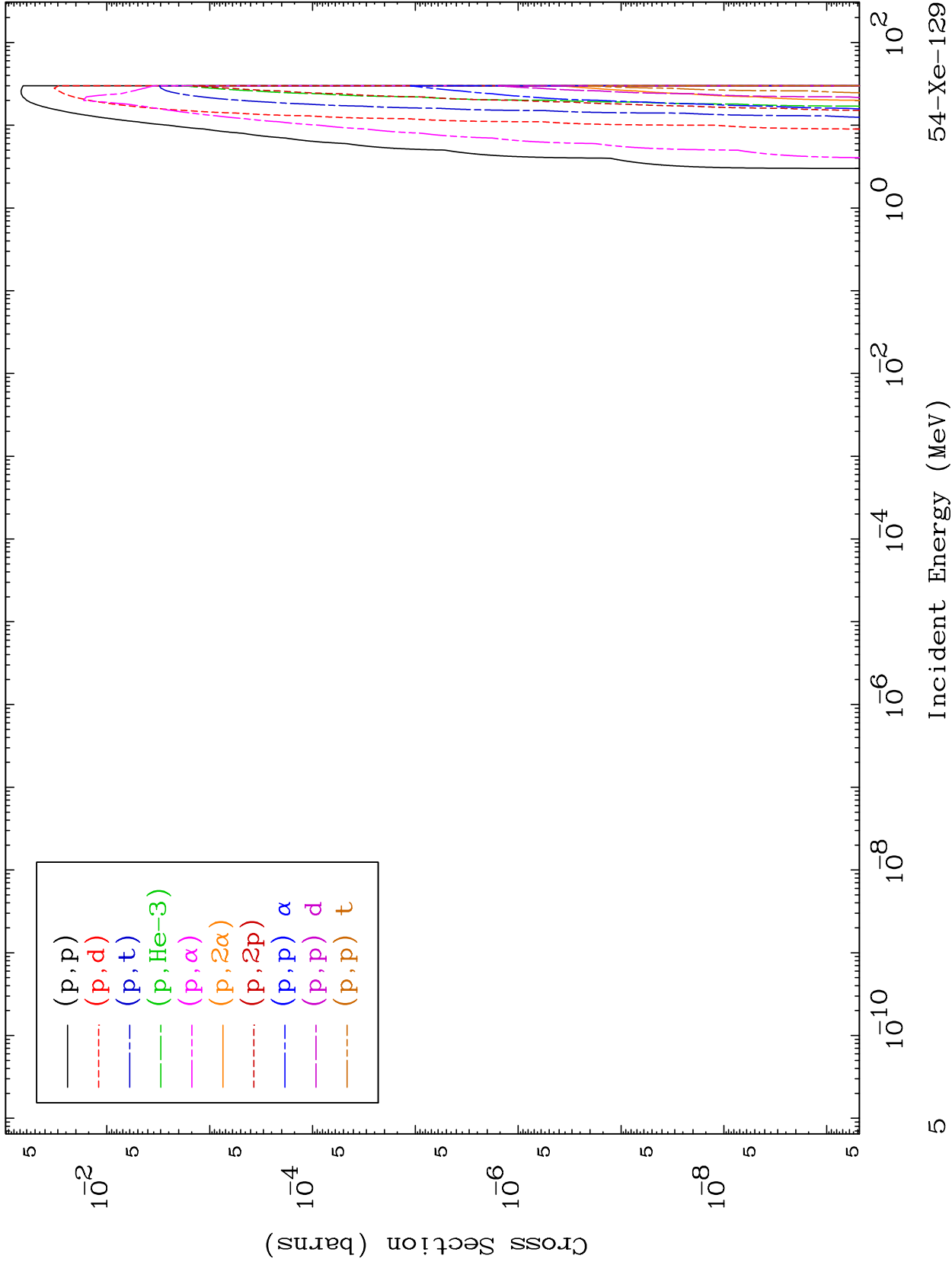




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Proton Charged Particle  
0 Kelvin Cross Sections

54-Xe-129



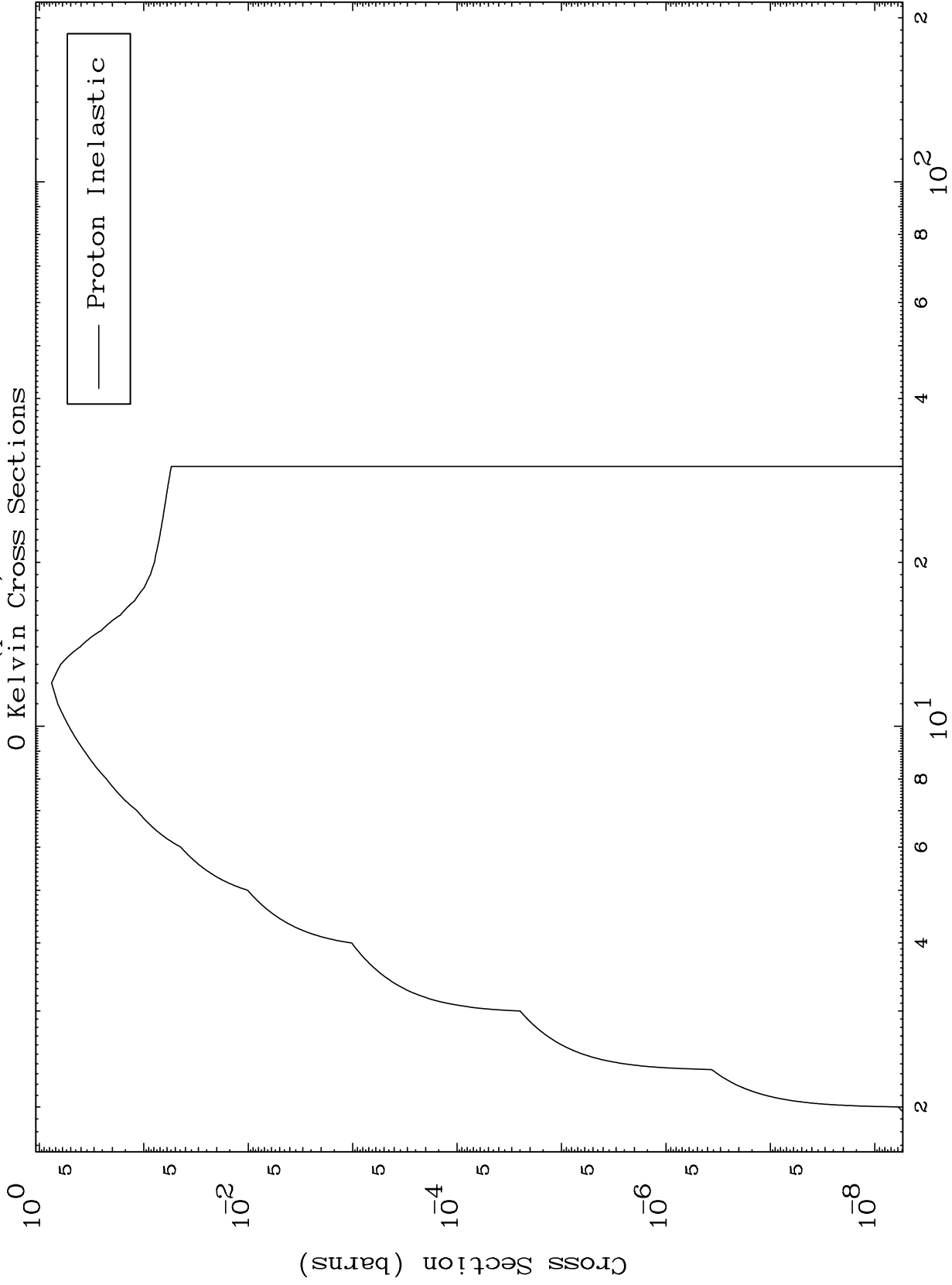
5

54-Xe-129

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54-Xe-129

(p,n') Level



54-Xe-129

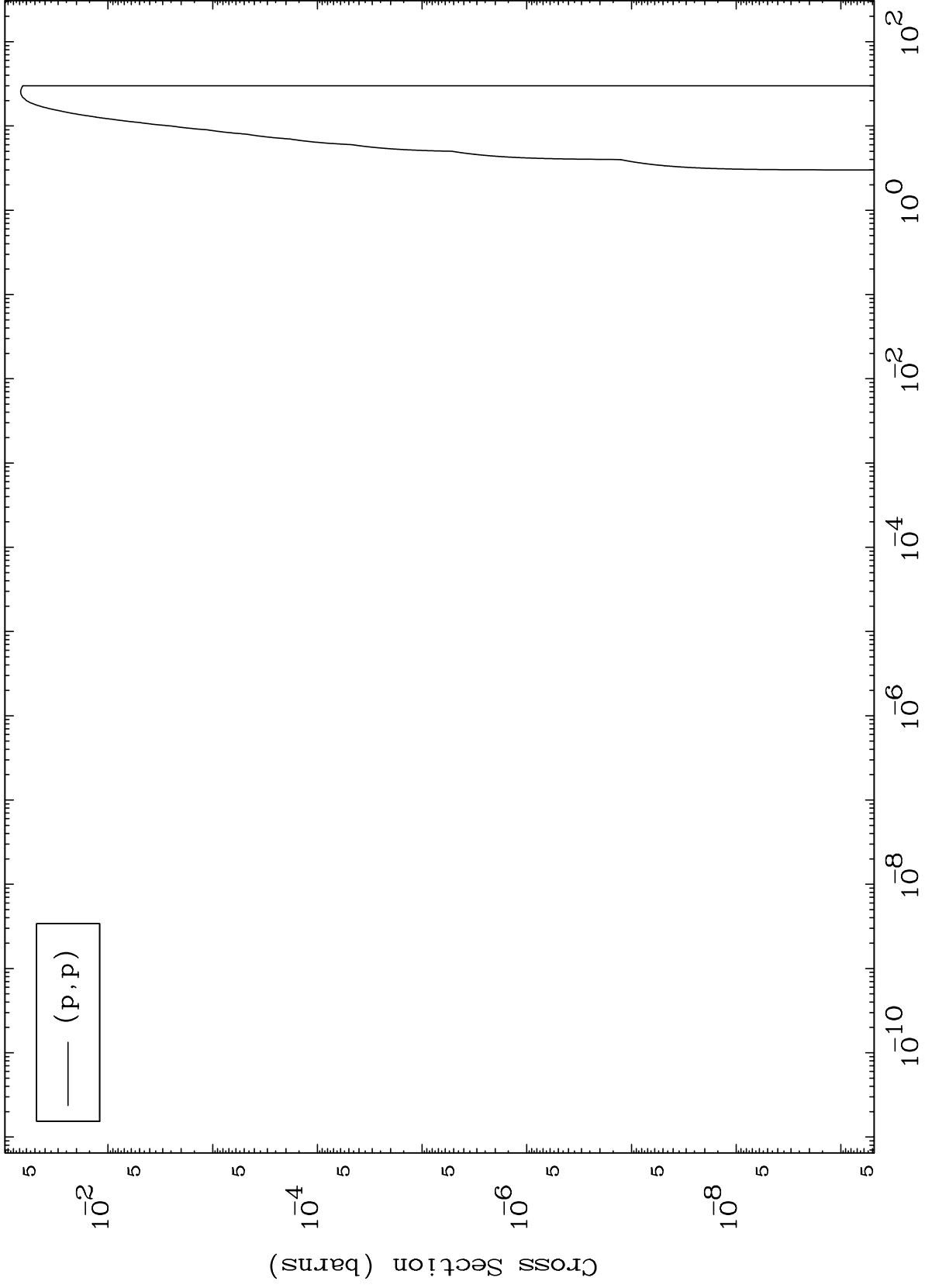
Incident Energy (MeV)

6

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(p,p) Levels  
0 Kelvin Cross Sections

54-Xe-129

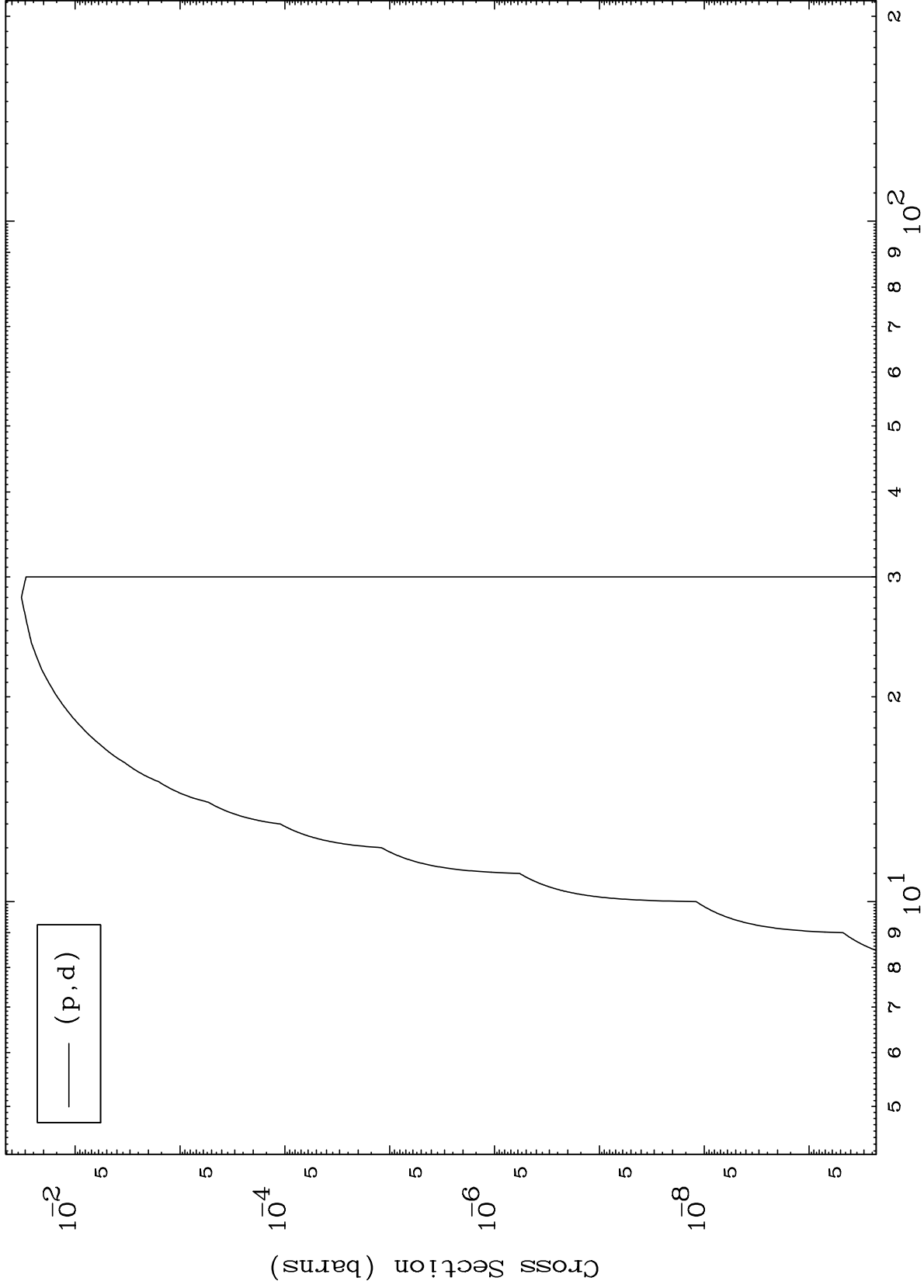




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(p,d) Levels  
0 Kelvin Cross Sections

54-Xe-129



8

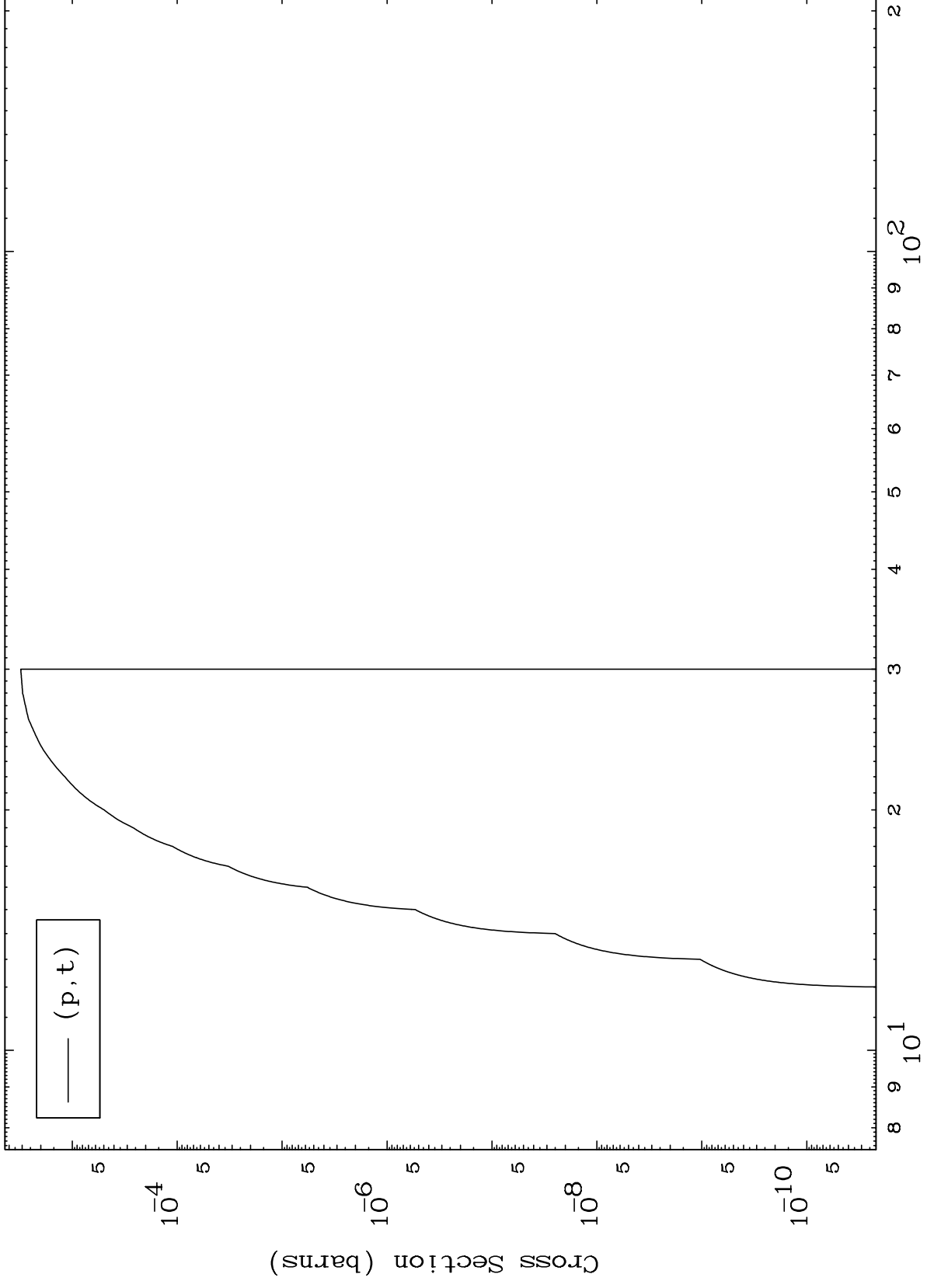
Incident Energy (MeV)

54-Xe-129

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(p, t) Levels  
0 Kelvin Cross Sections

54-Xe-129



9

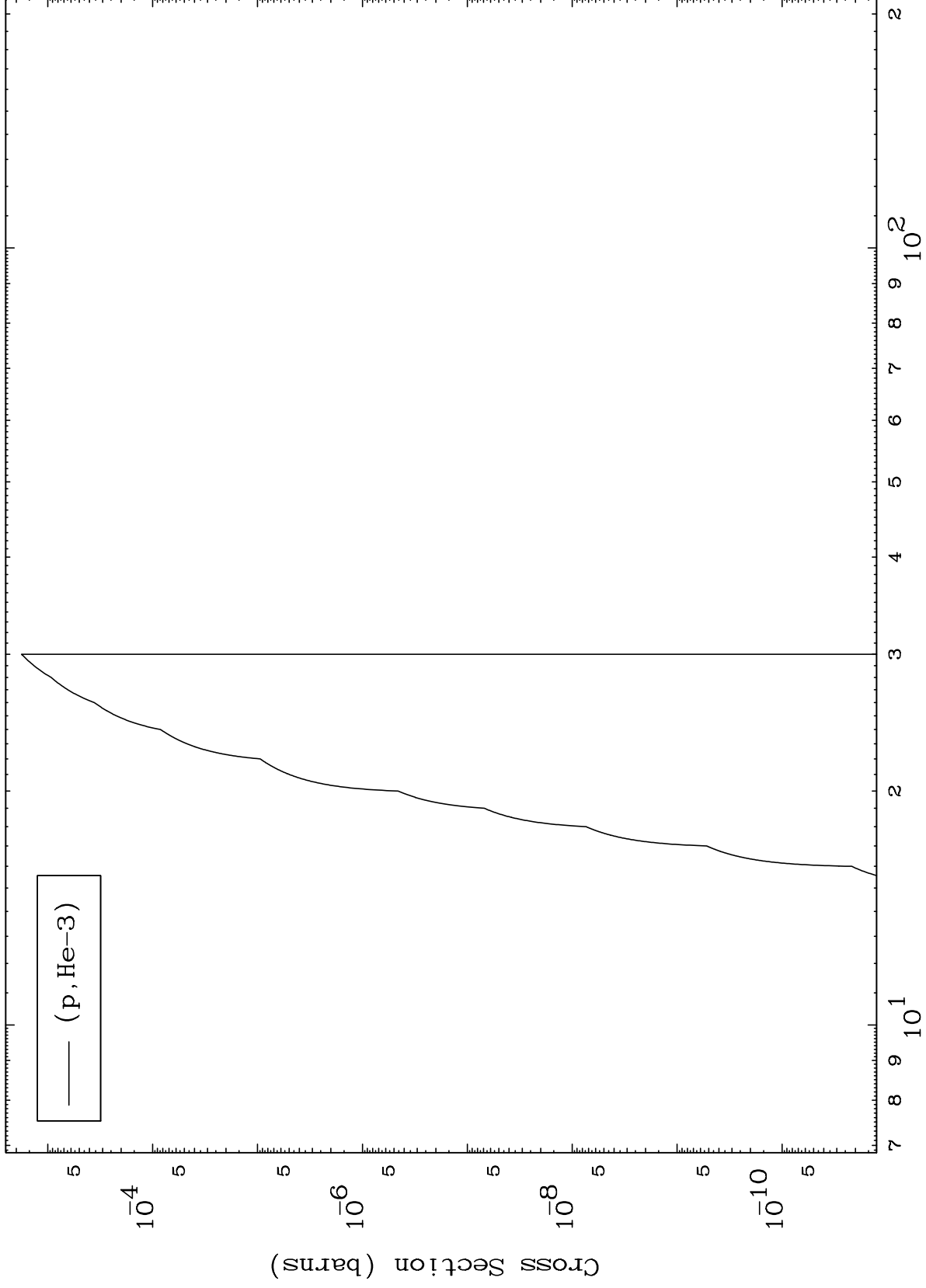
Incident Energy (MeV)

54-Xe-129

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(p,He3) Levels  
0 Kelvin Cross Sections

54-Xe-129



10

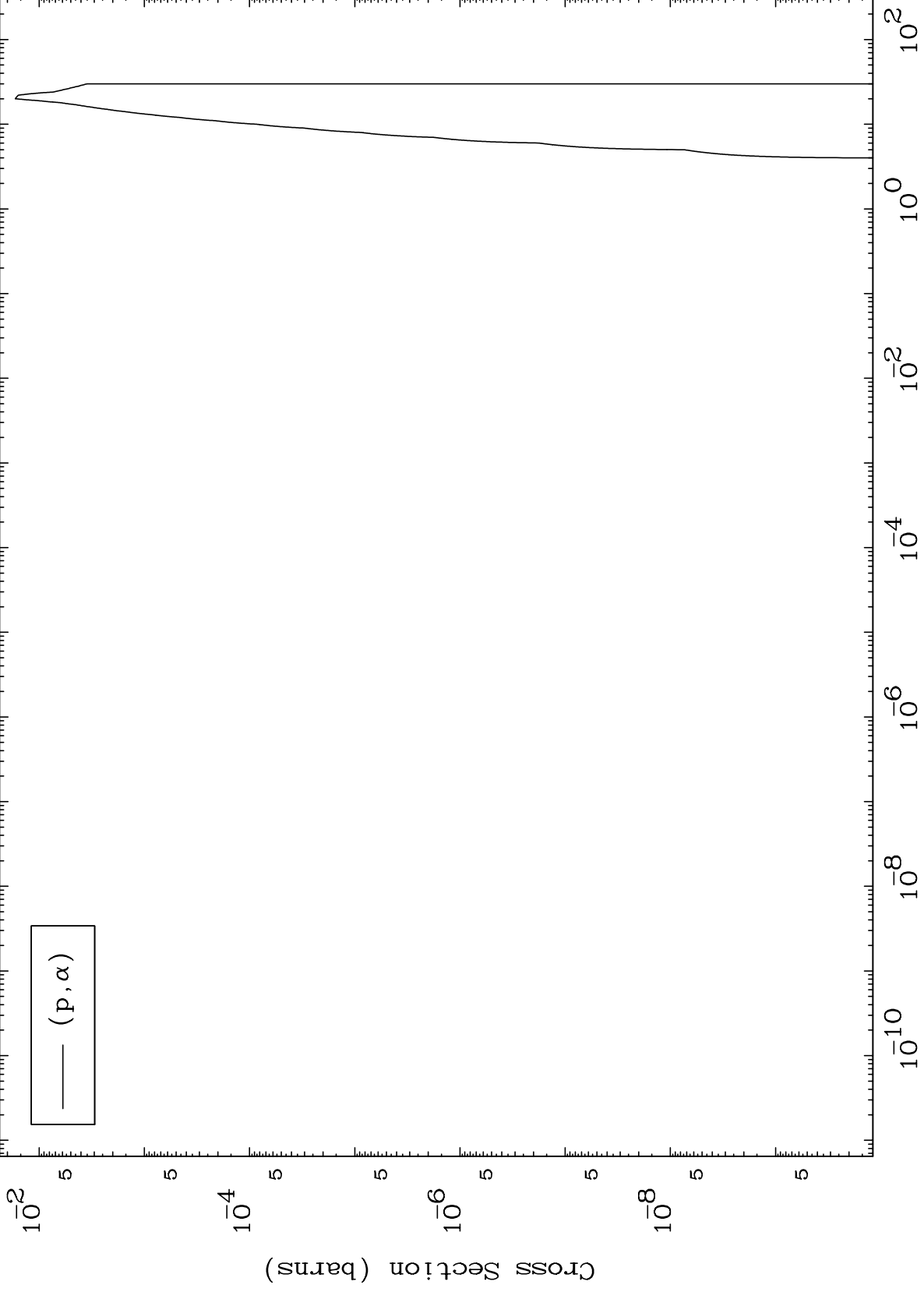
Incident Energy (MeV)

54-Xe-129

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(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

54-Xe-129



11

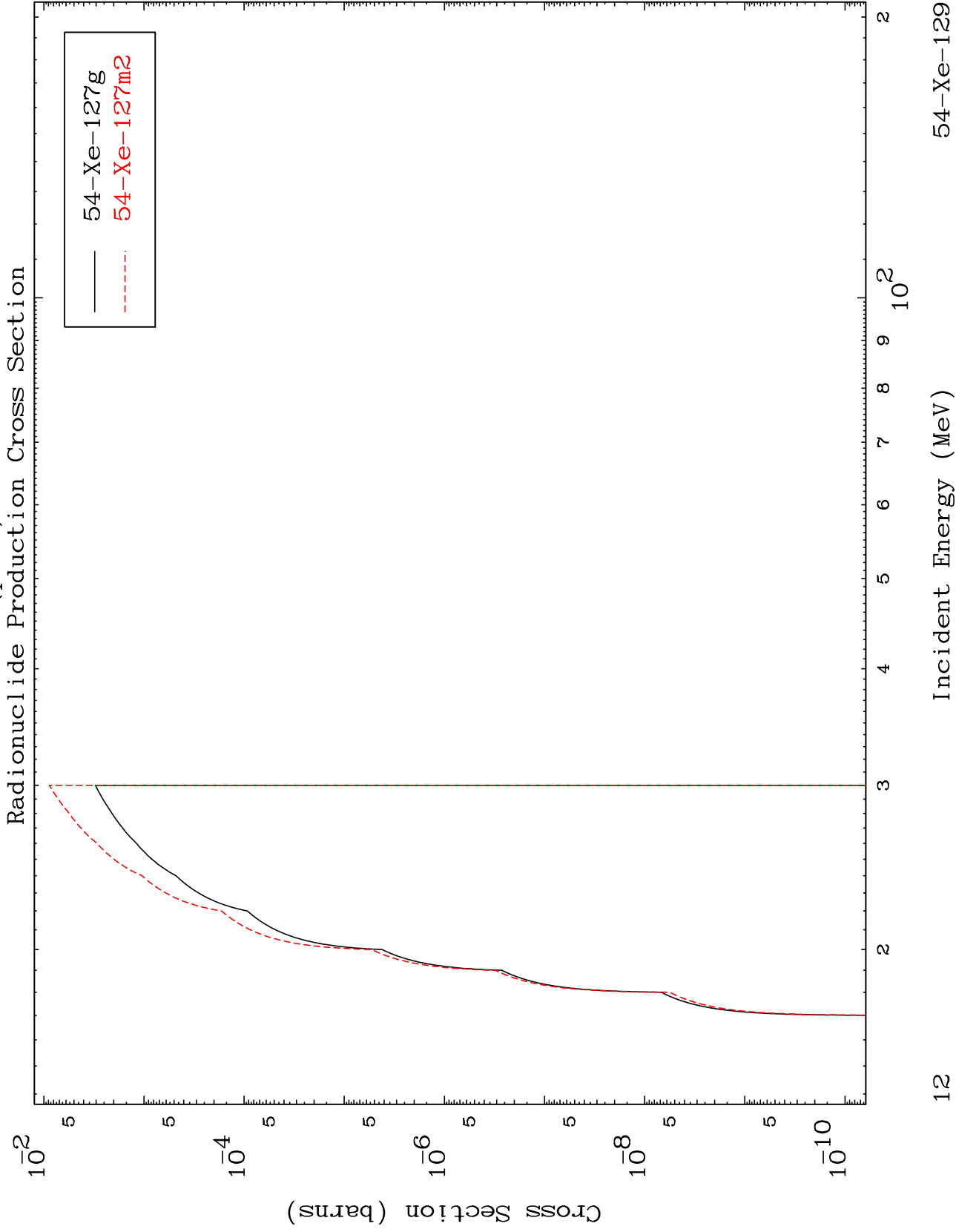
Incident Energy (MeV)

54-Xe-129

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(p,n') d

54-Xe-129



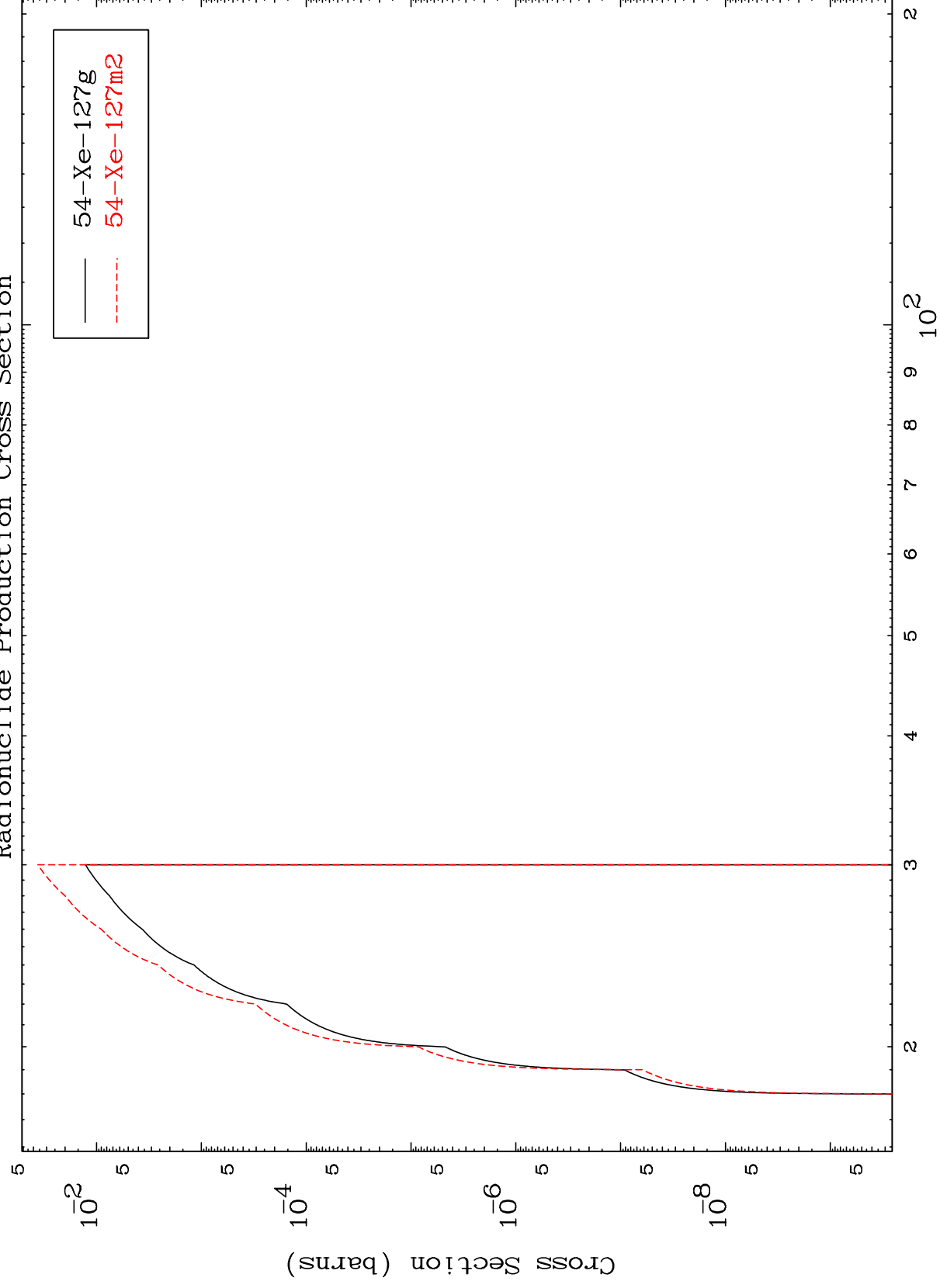
12

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54-Xe-129

(p,2n) p  
Radionuclide Production Cross Section



13

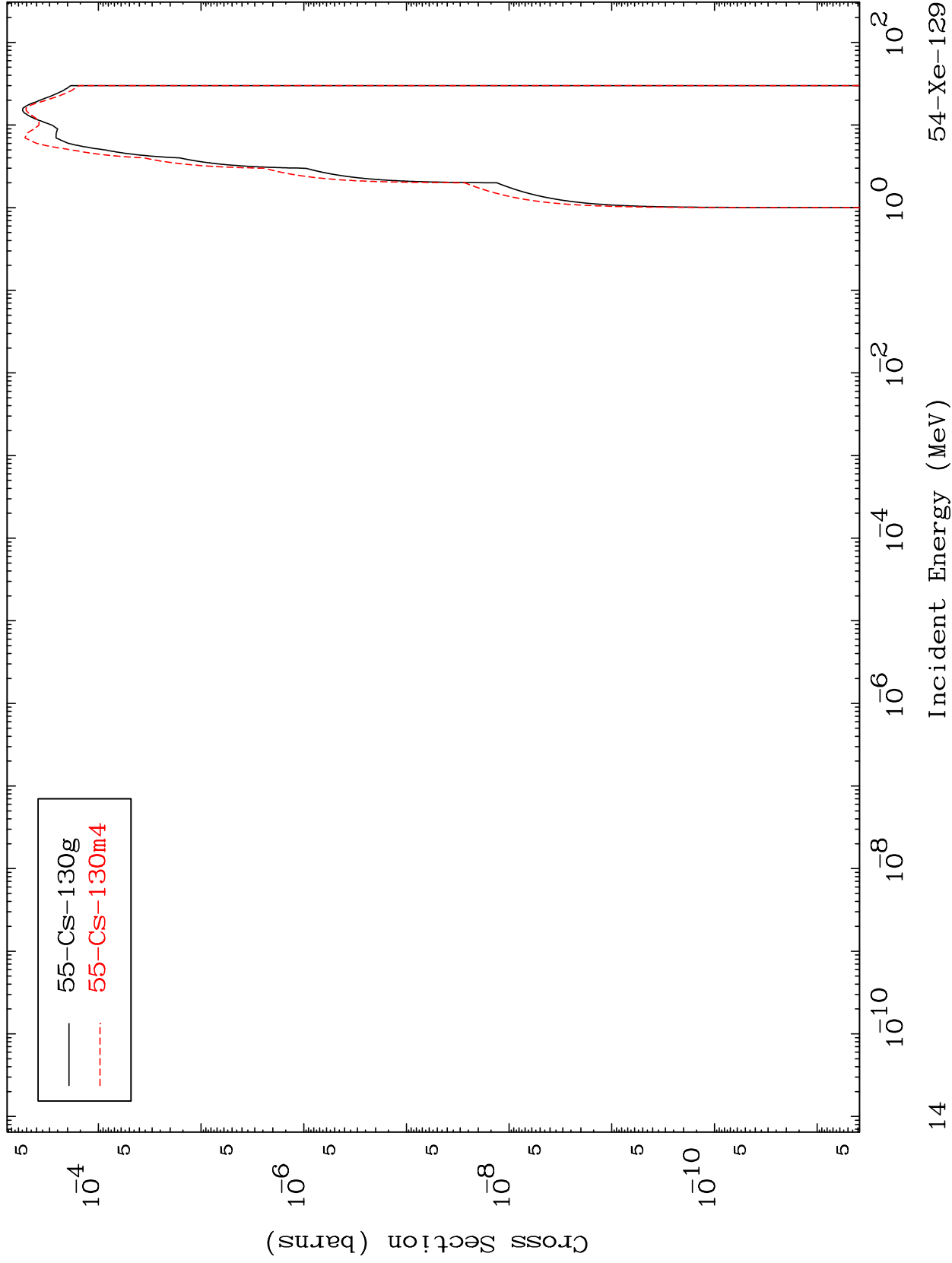
Incident Energy (MeV)

54-Xe-129

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54-Xe-129

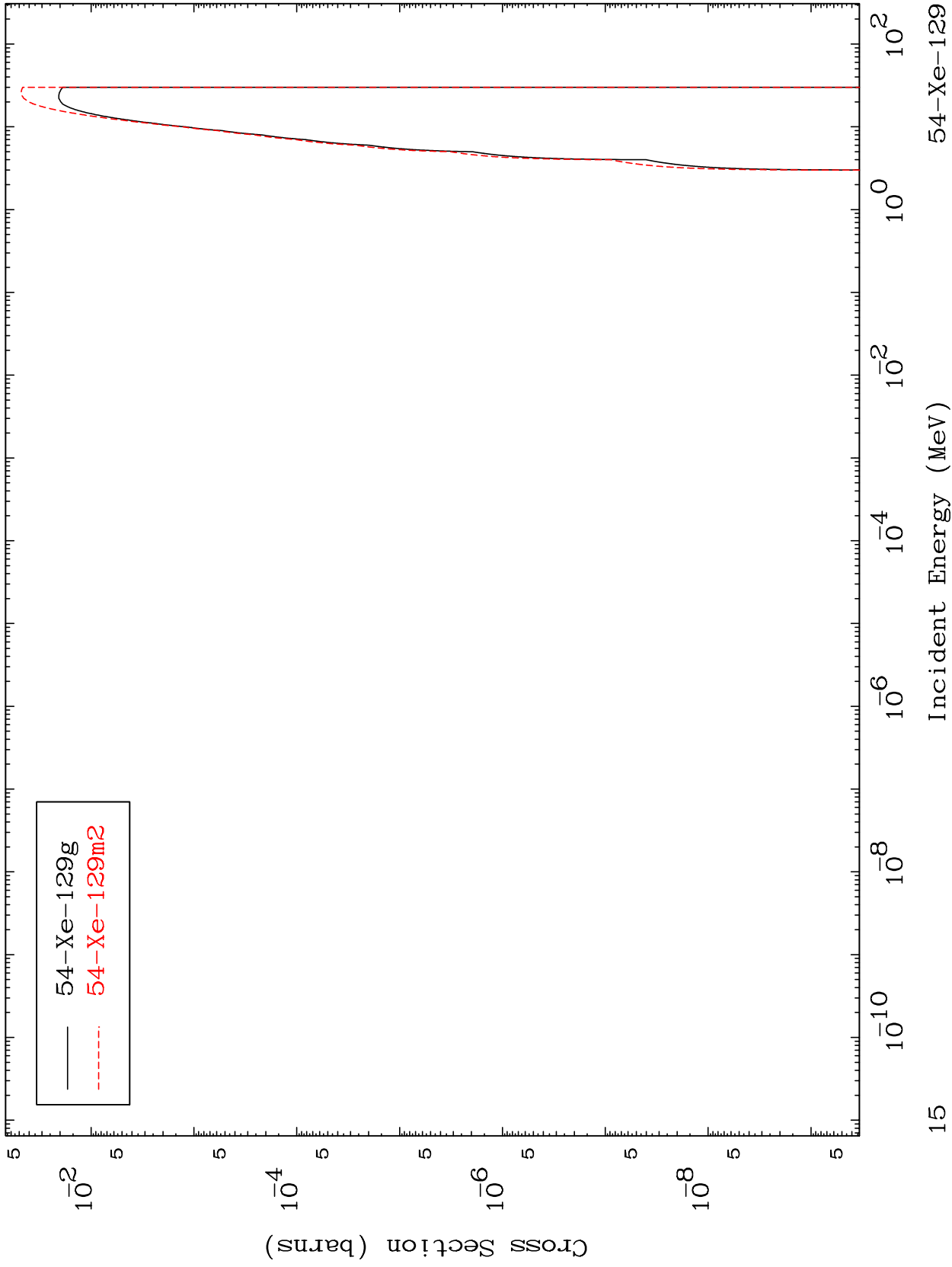
(p,  $\gamma$ )  
Radionuclide Production Cross Section



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(p,p)  
Radionuclide Production Cross Section

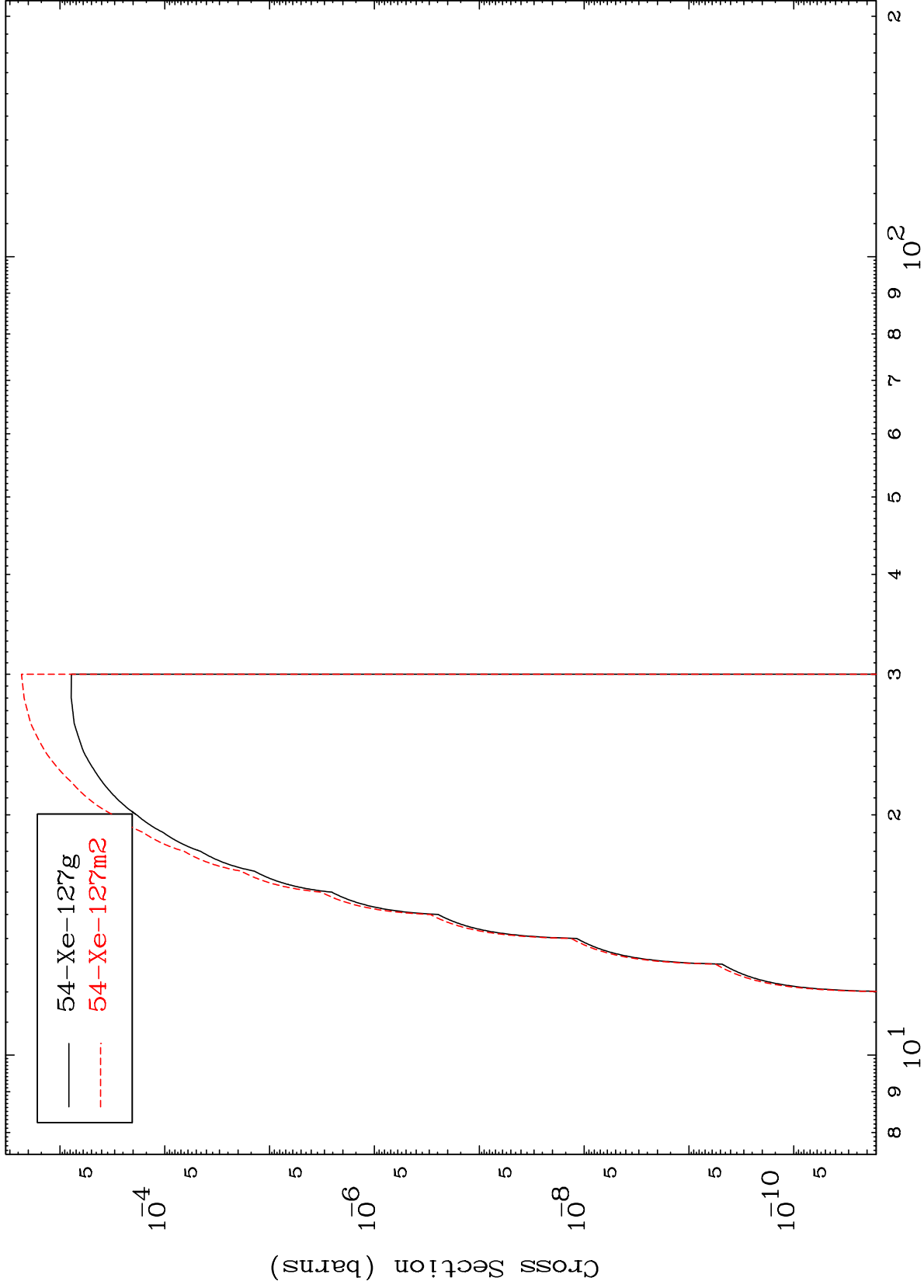




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54-Xe-129

Radionuclide Production Cross Section  
(p, t)



16

Incident Energy (MeV)

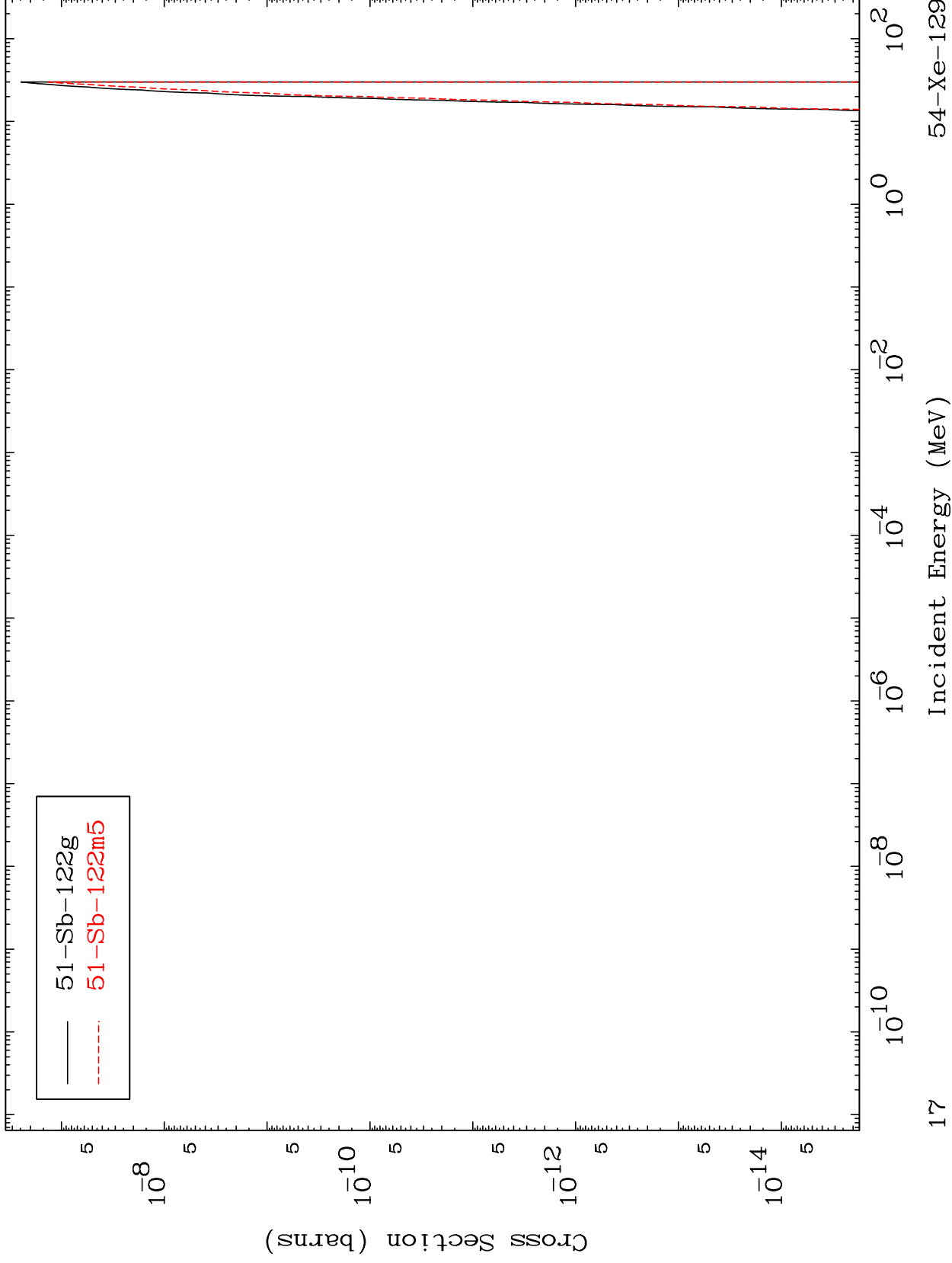
54-Xe-129

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(p,2 $\alpha$ )

54-Xe-129

Radionuclide Production Cross Section

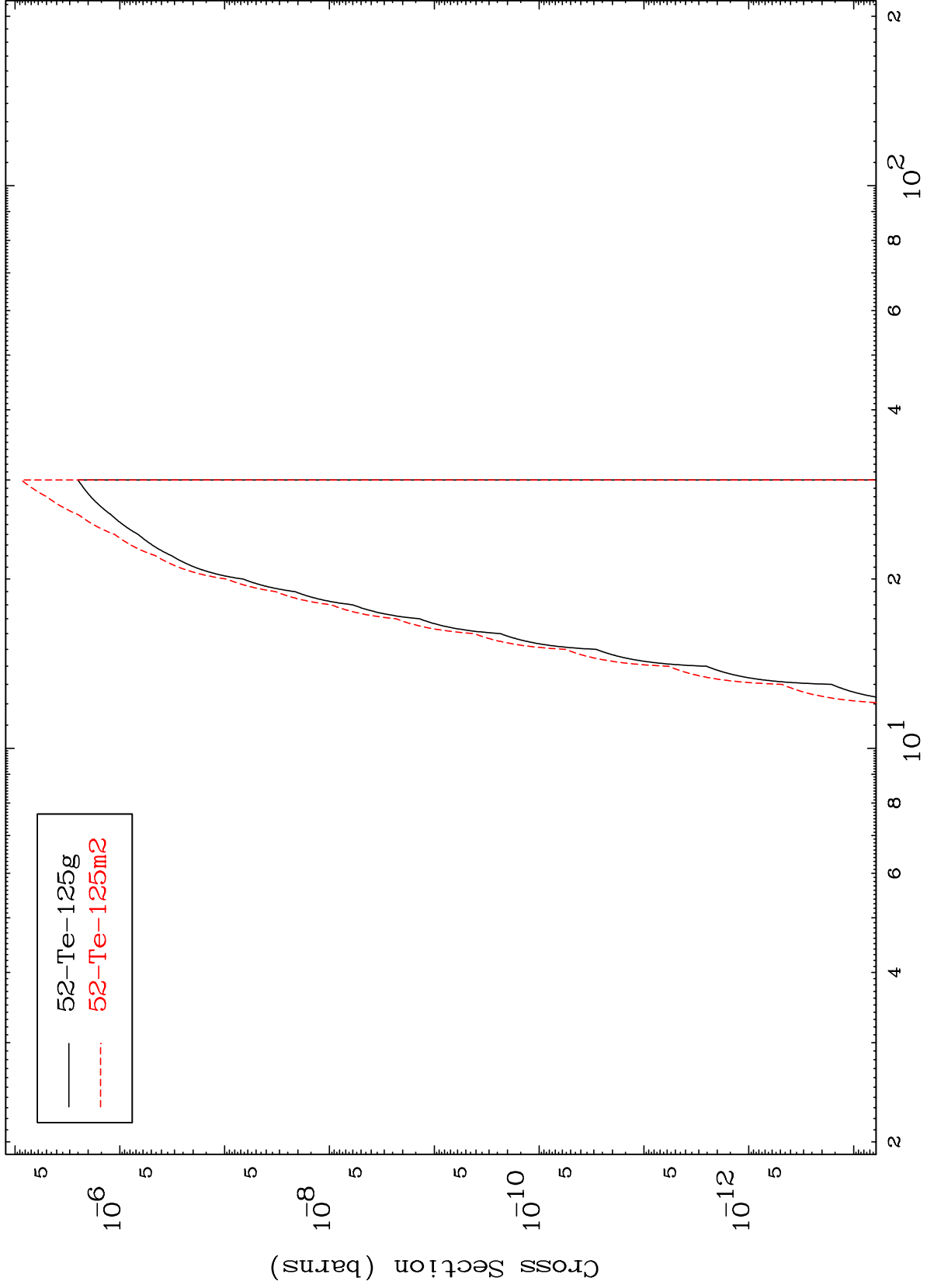


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(p,p)  $\alpha$

54-Xe-129

Radionuclide Production Cross Section



18

Incident Energy (MeV)

54-Xe-129