

Program EVALPLOT  
(Version 2021-1)

by

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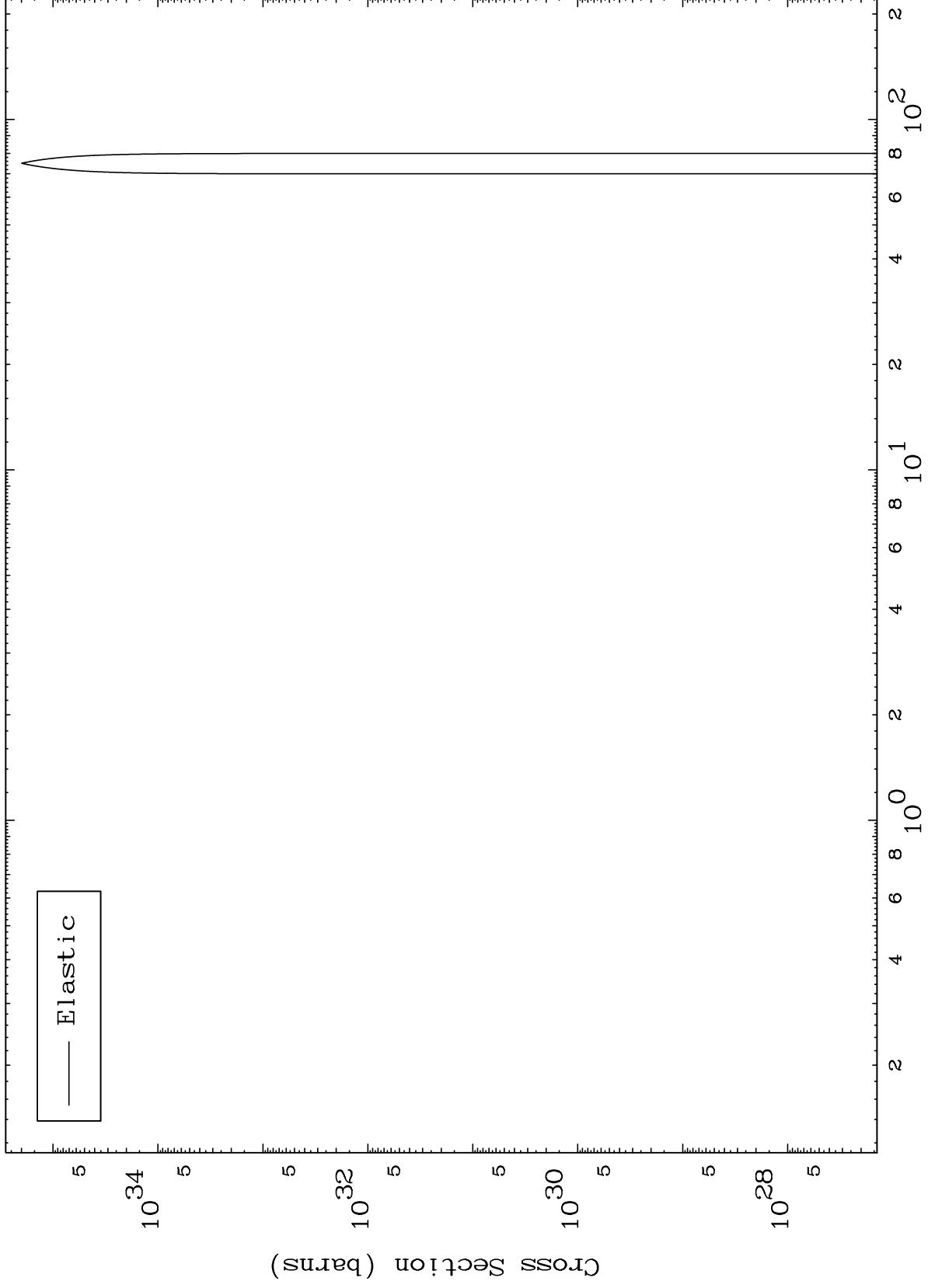
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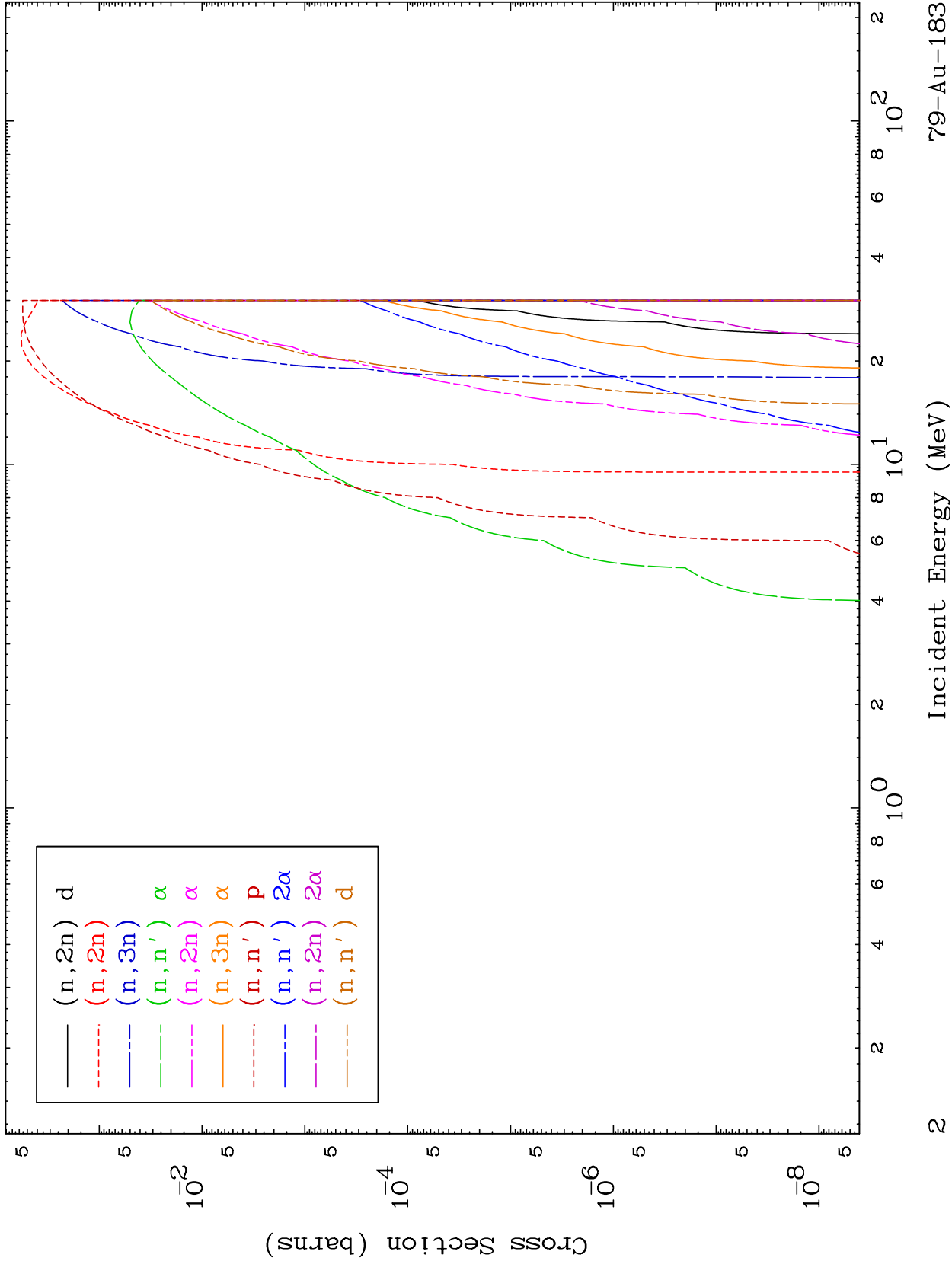
Press Mouse Button to Start

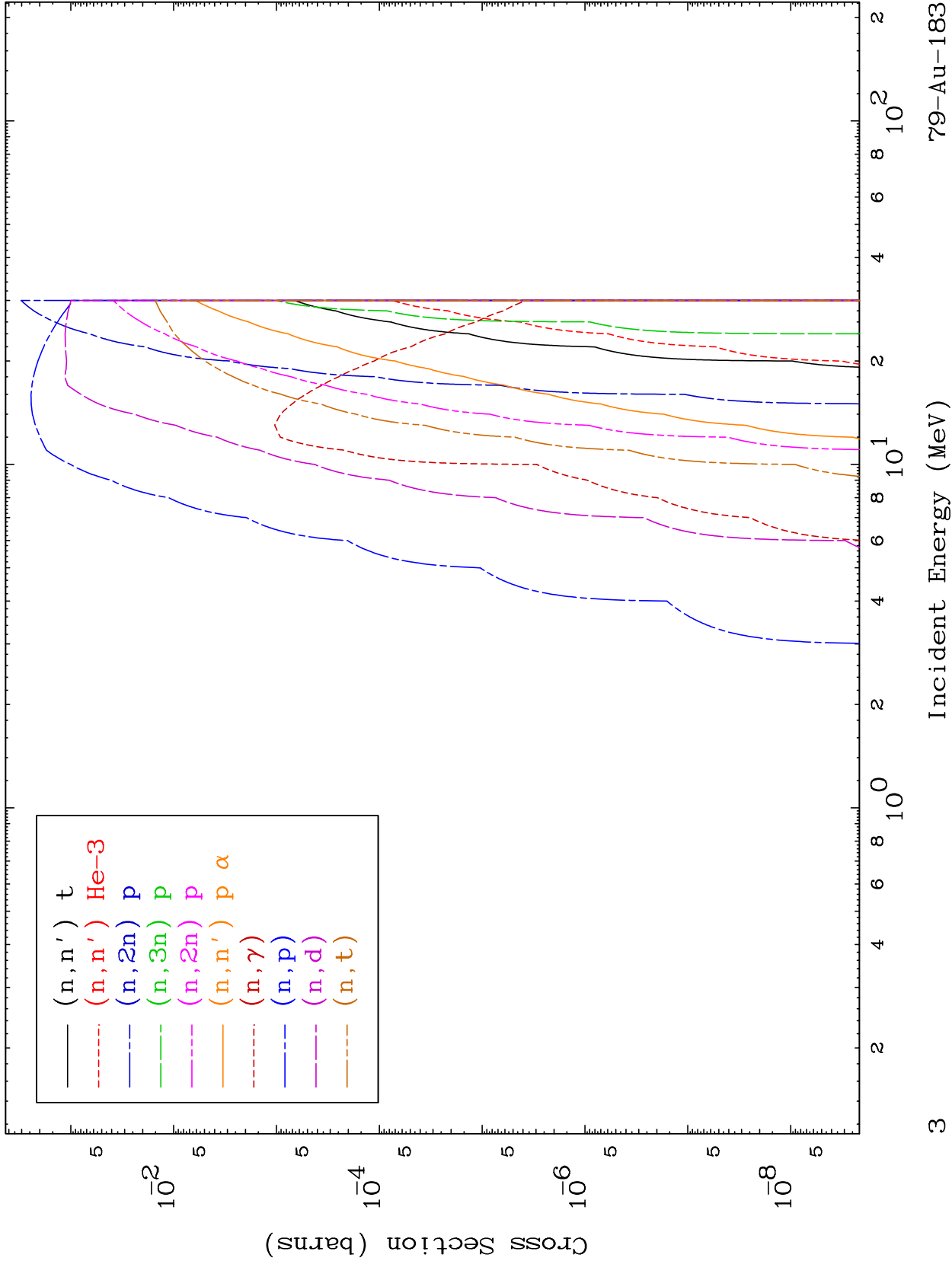
MAT 7883

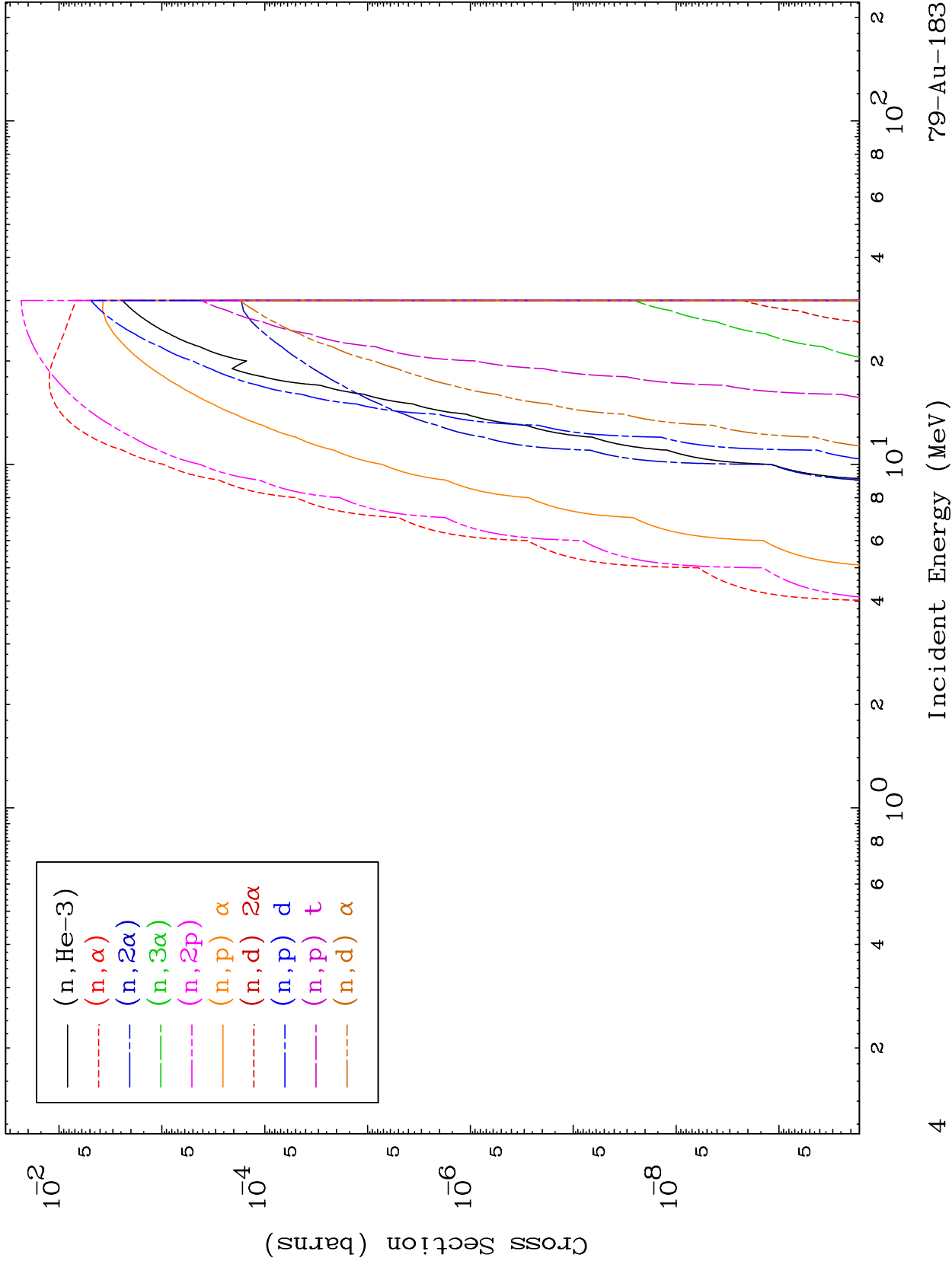
Deuteron Major  
0 Kelvin Cross Sections

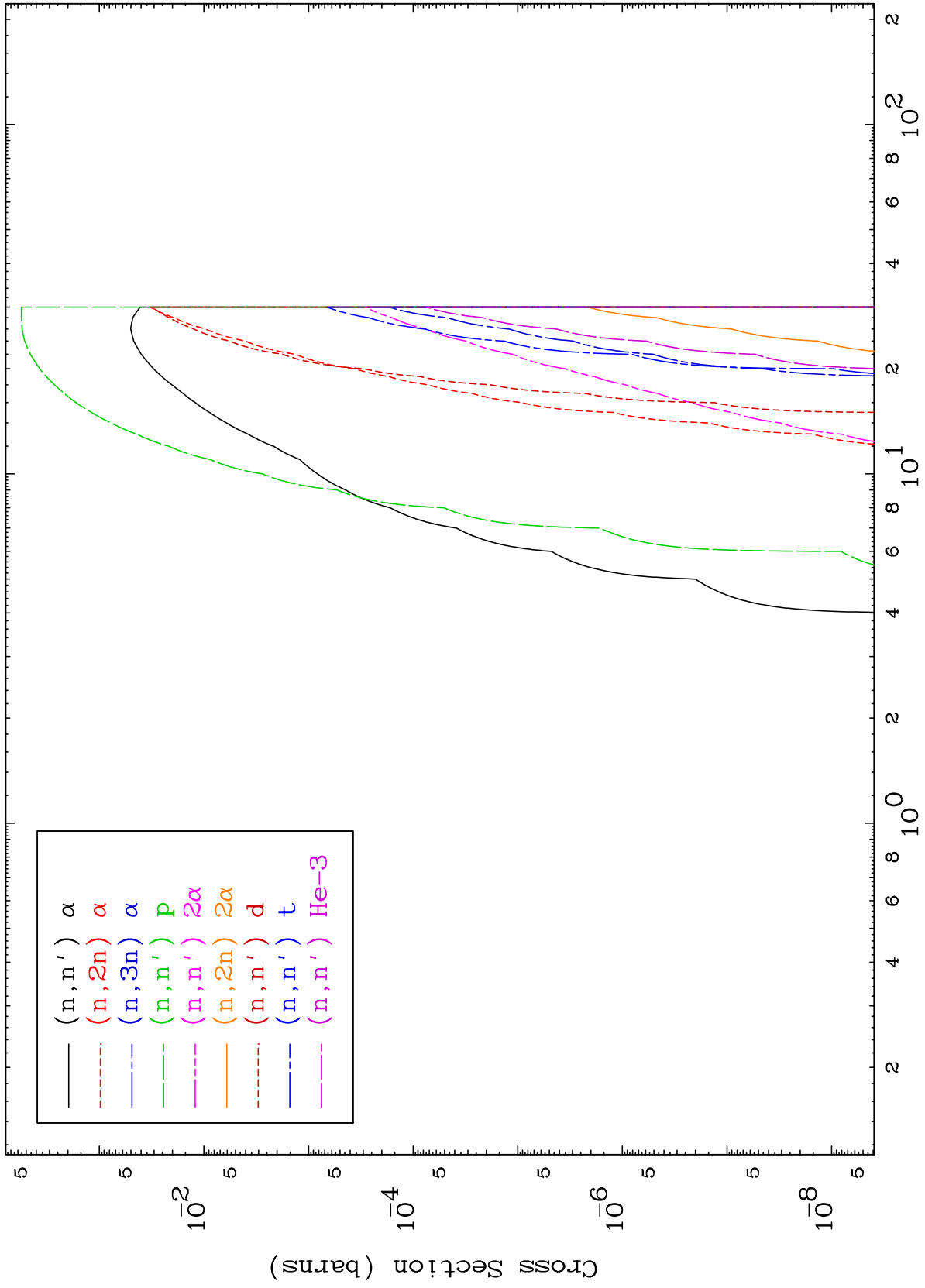
79-Au-183

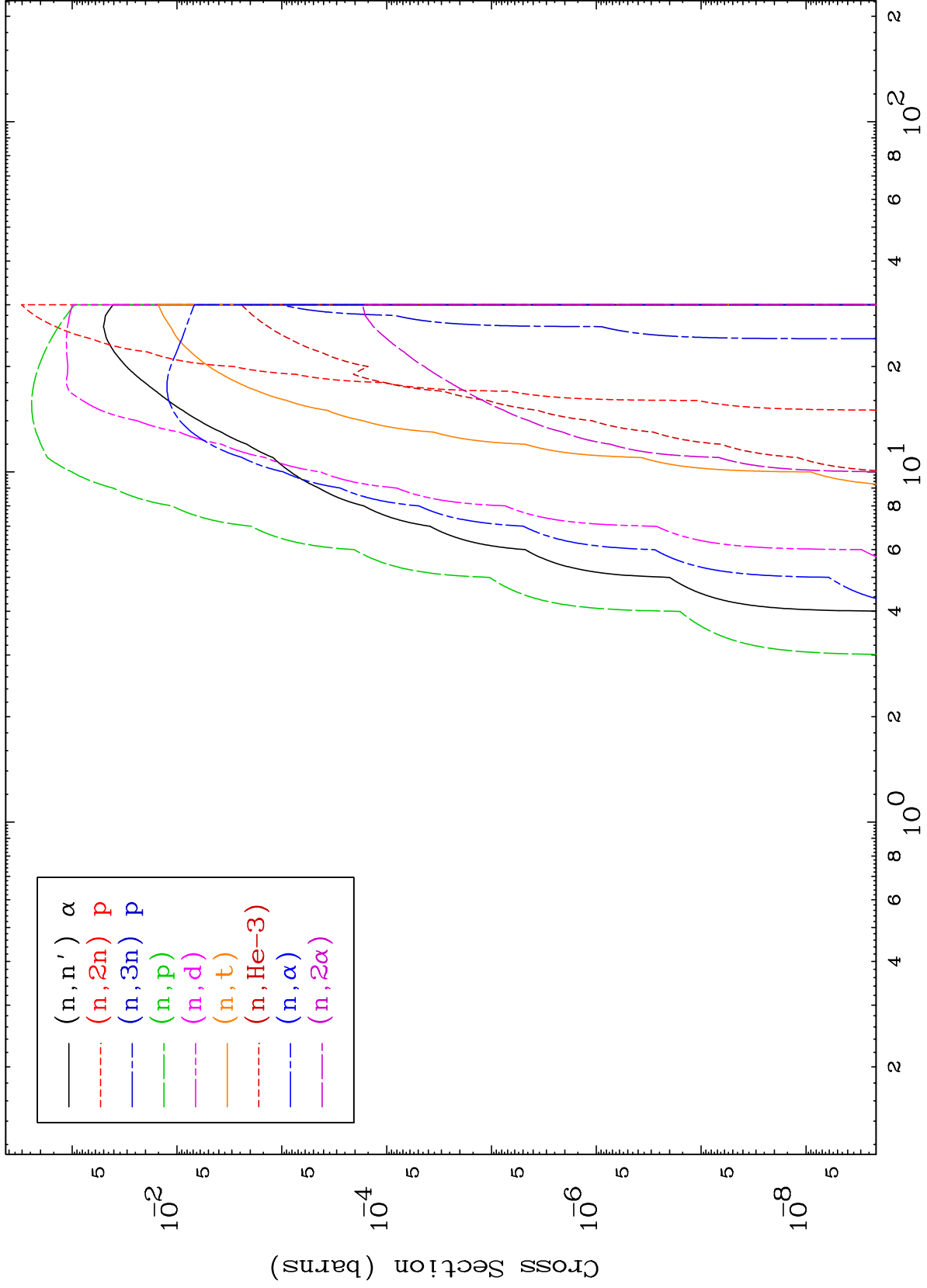


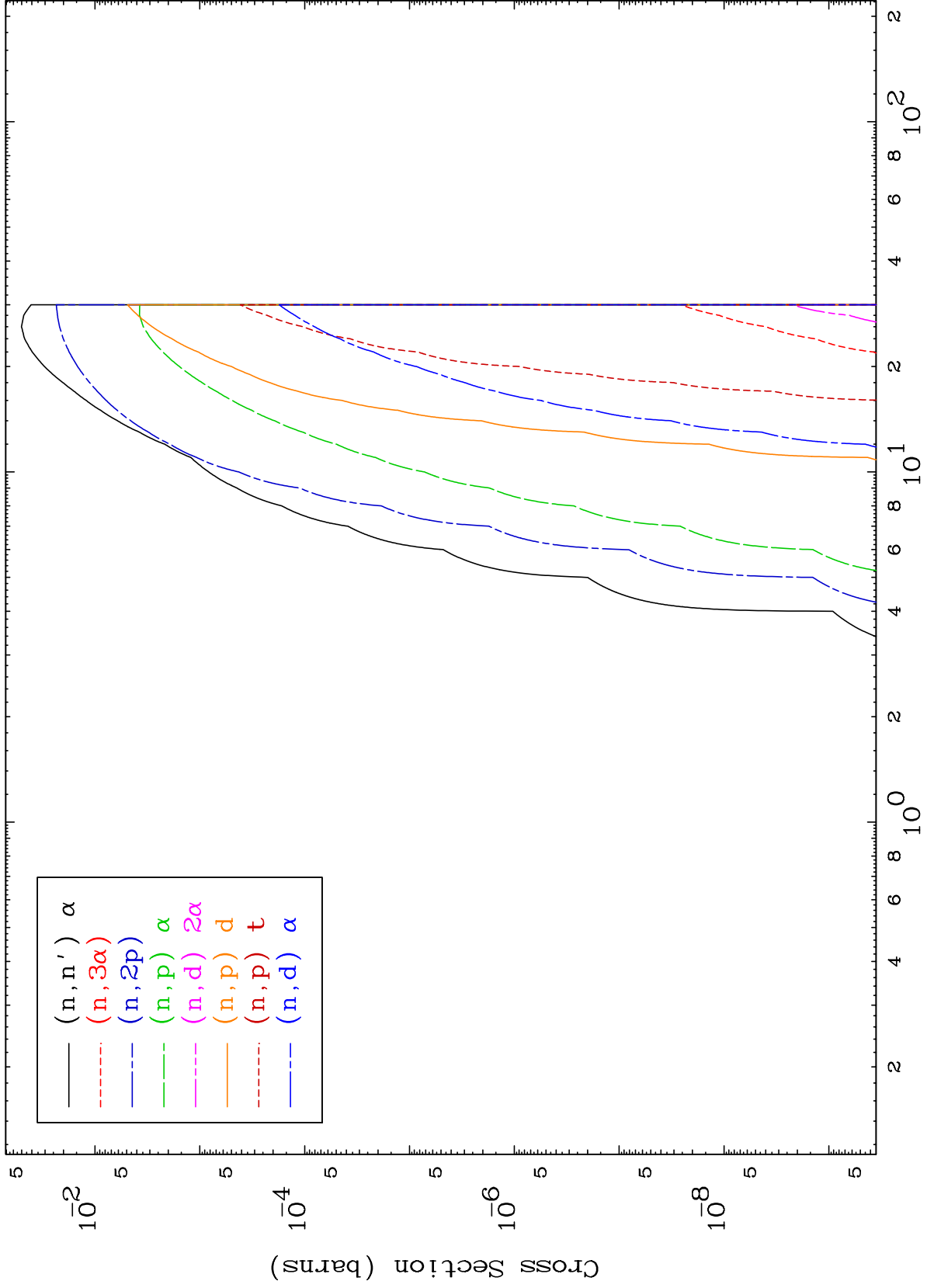












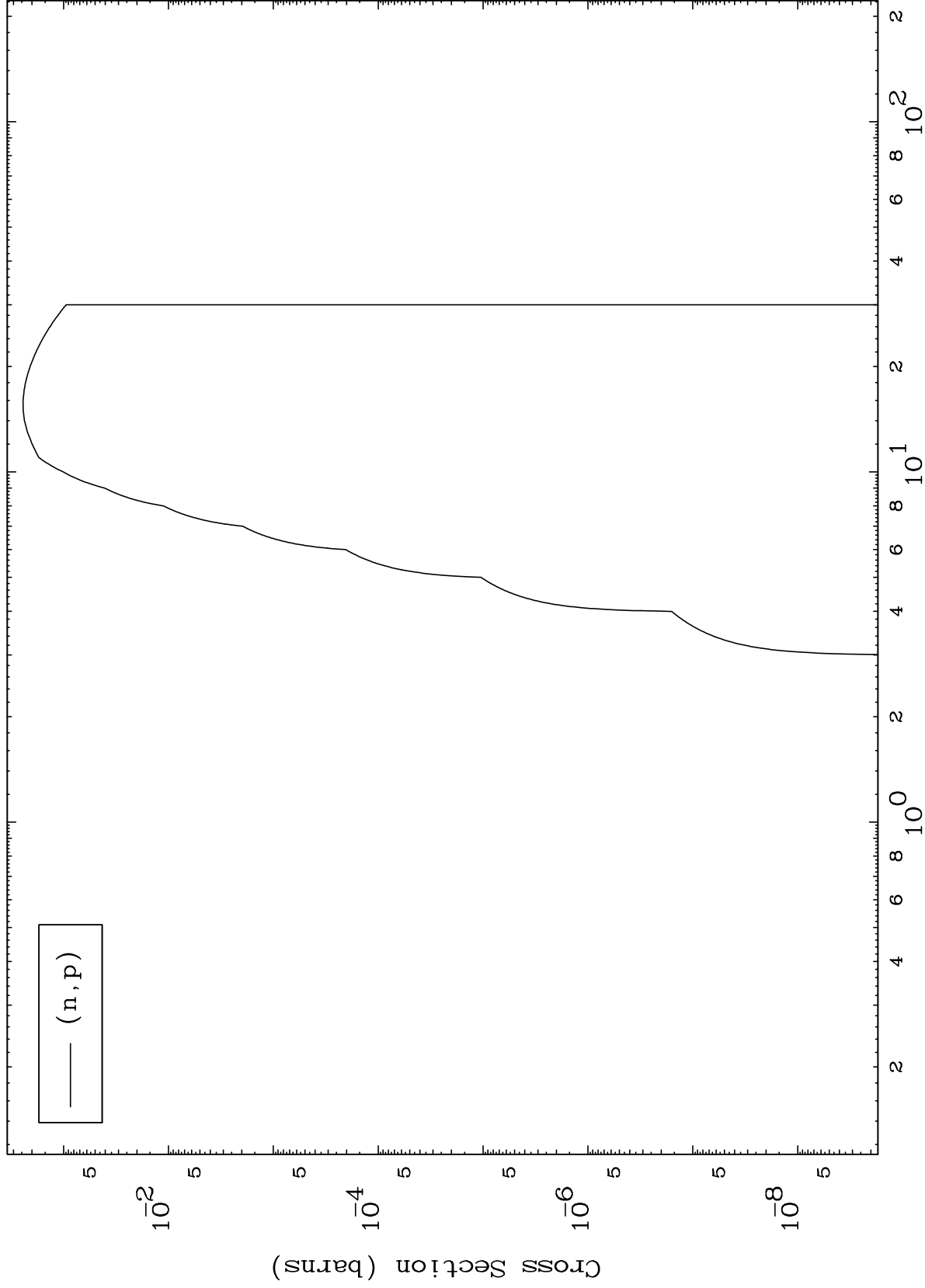


MAT 7883

(d,p) Levels

79-Au-183

0 Kelvin Cross Sections

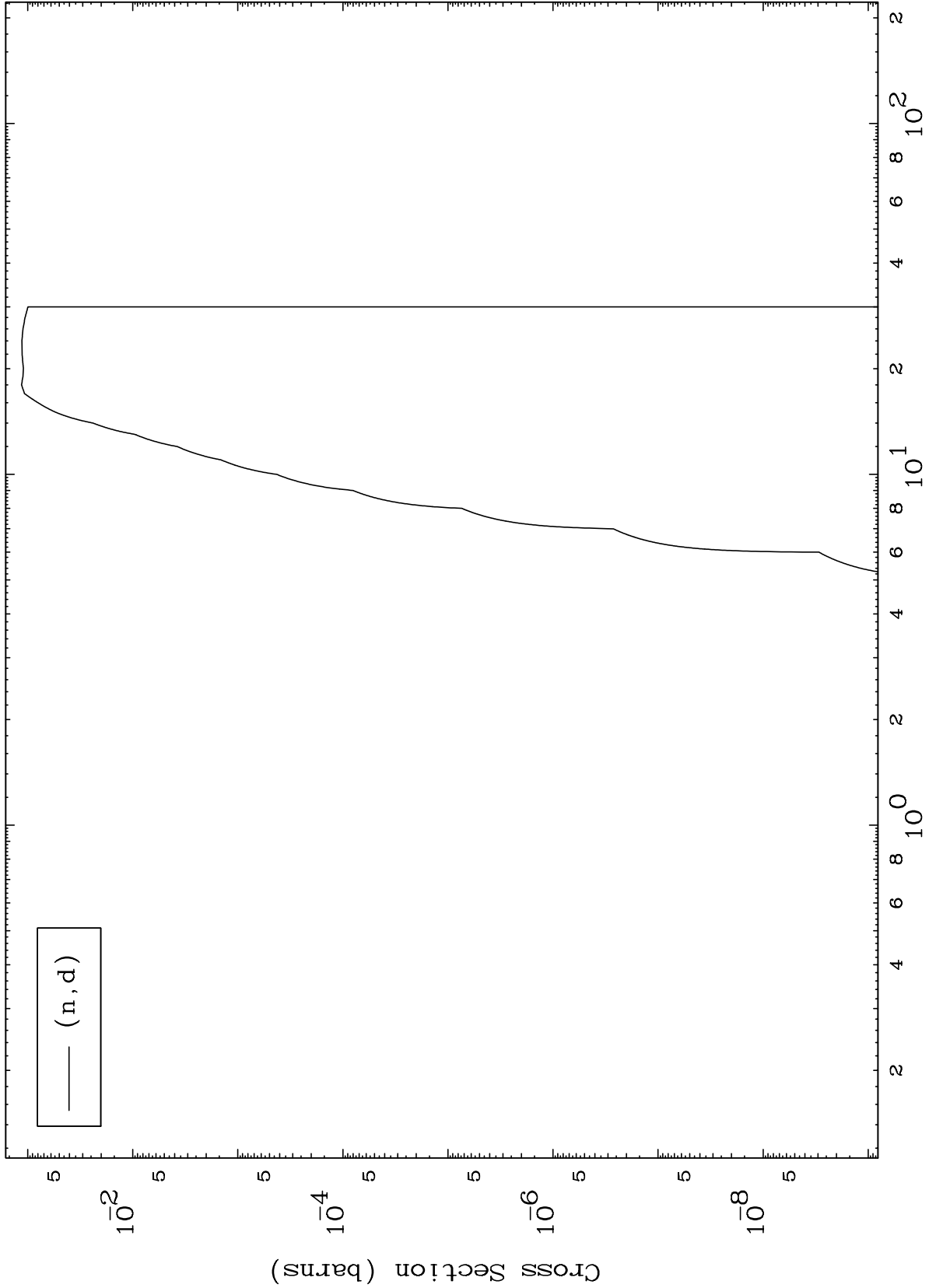


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(d,d) Levels

79-Au-183

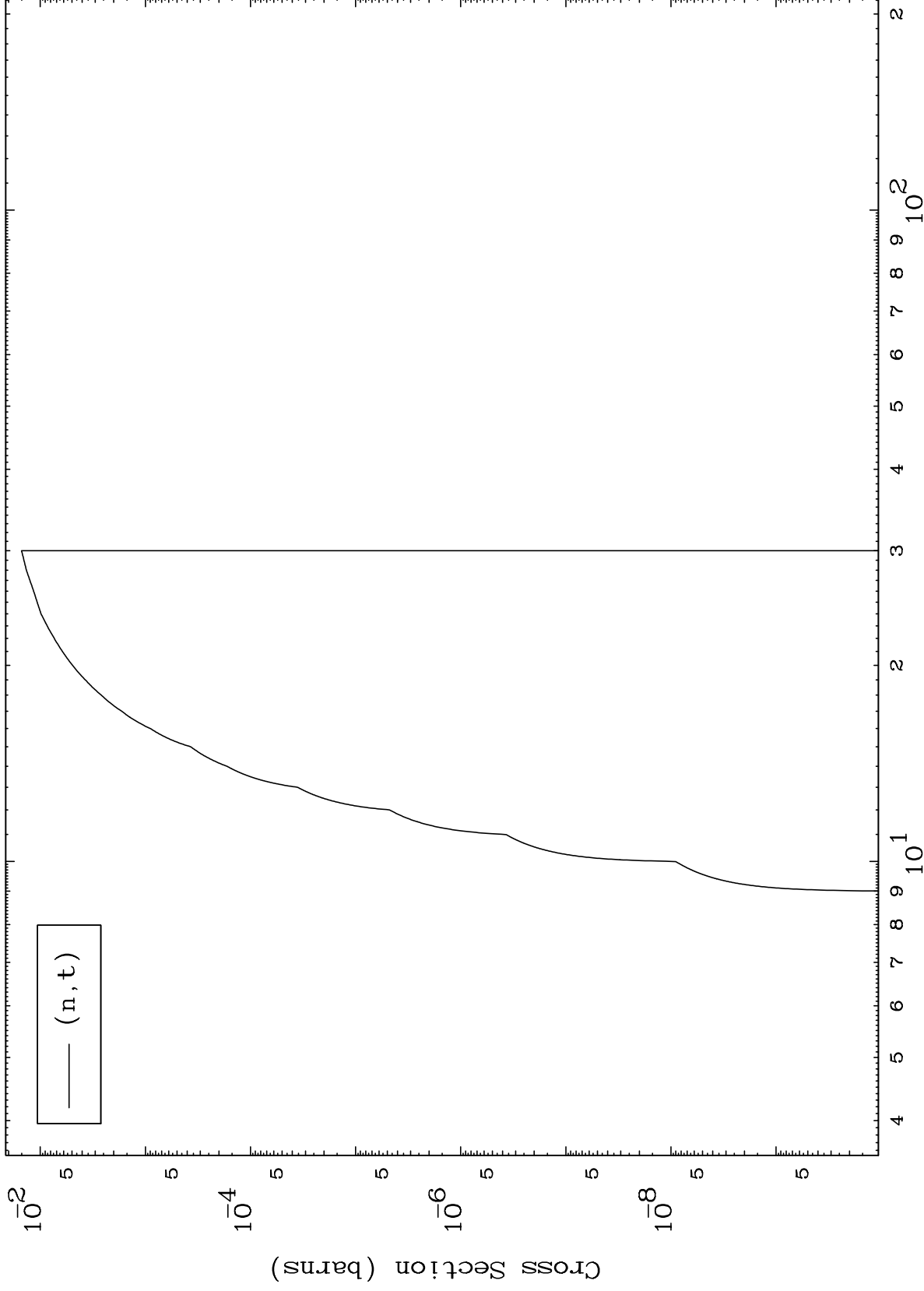
0 Kelvin Cross Sections



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(d,t) Levels  
0 Kelvin Cross Sections

79-Au-183



10

Incident Energy (MeV)

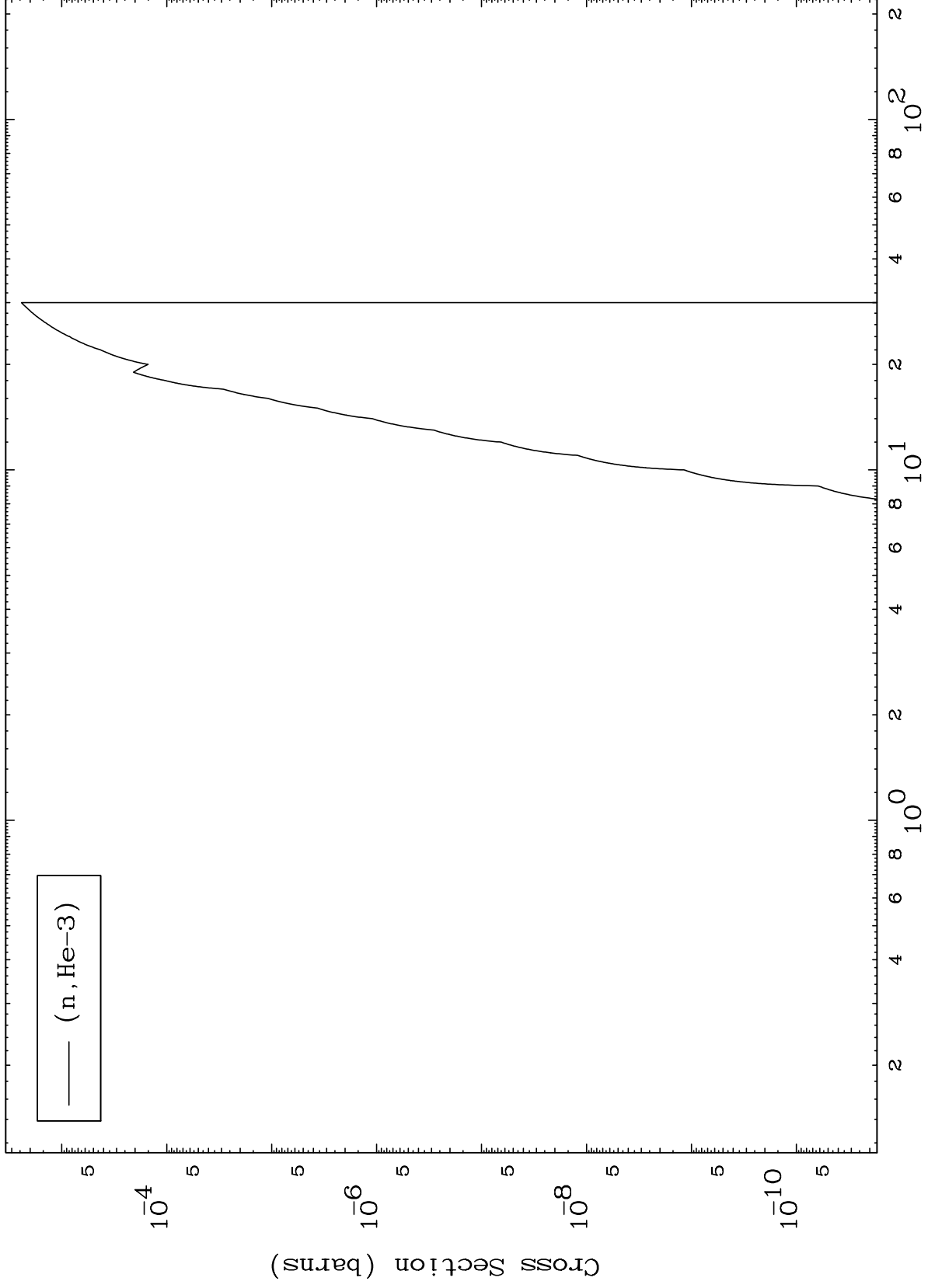
79-Au-183

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(d,He3) Levels

79-Au-183

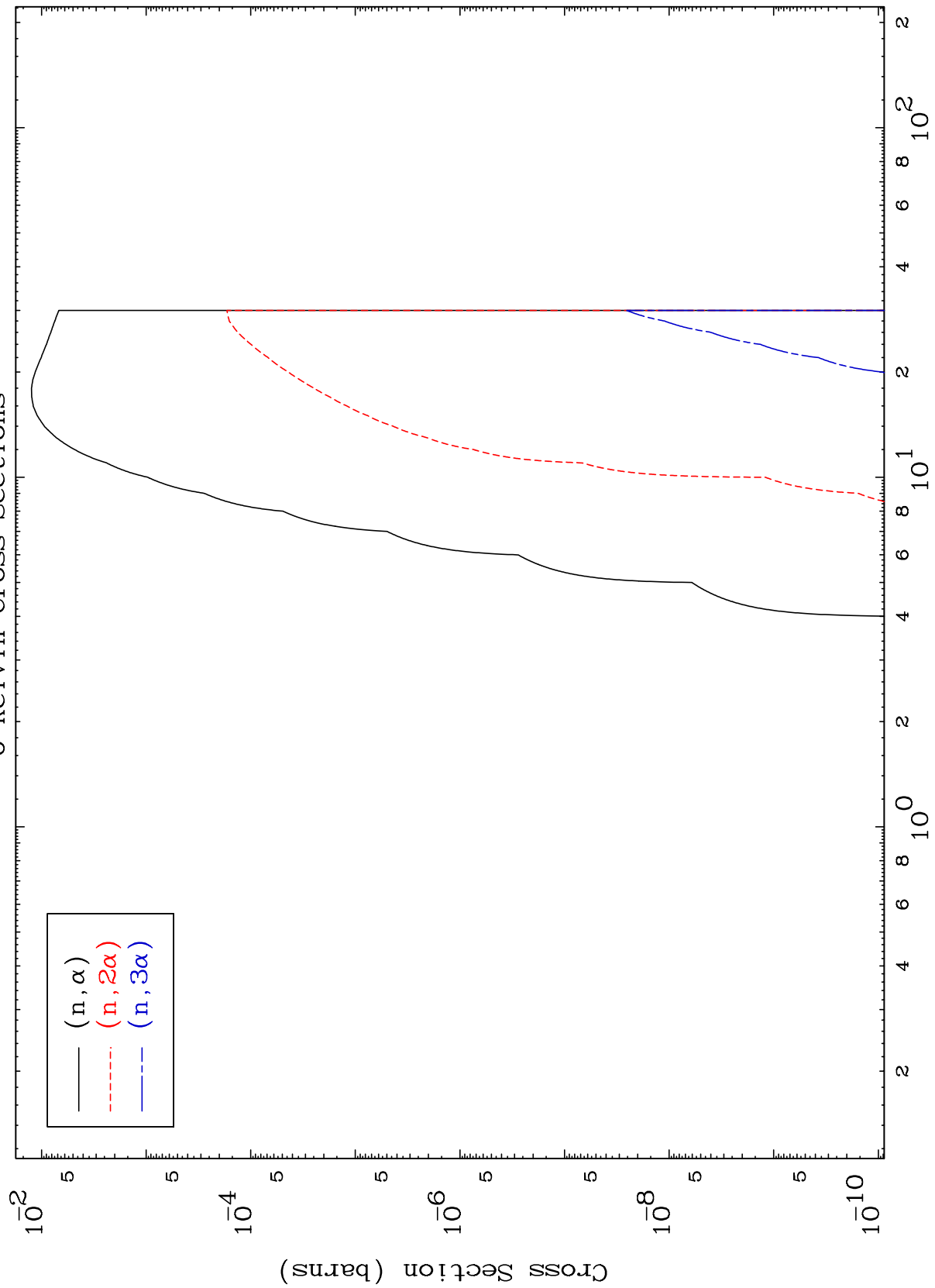
0 Kelvin Cross Sections



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79-Au-183

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



12

79-Au-183

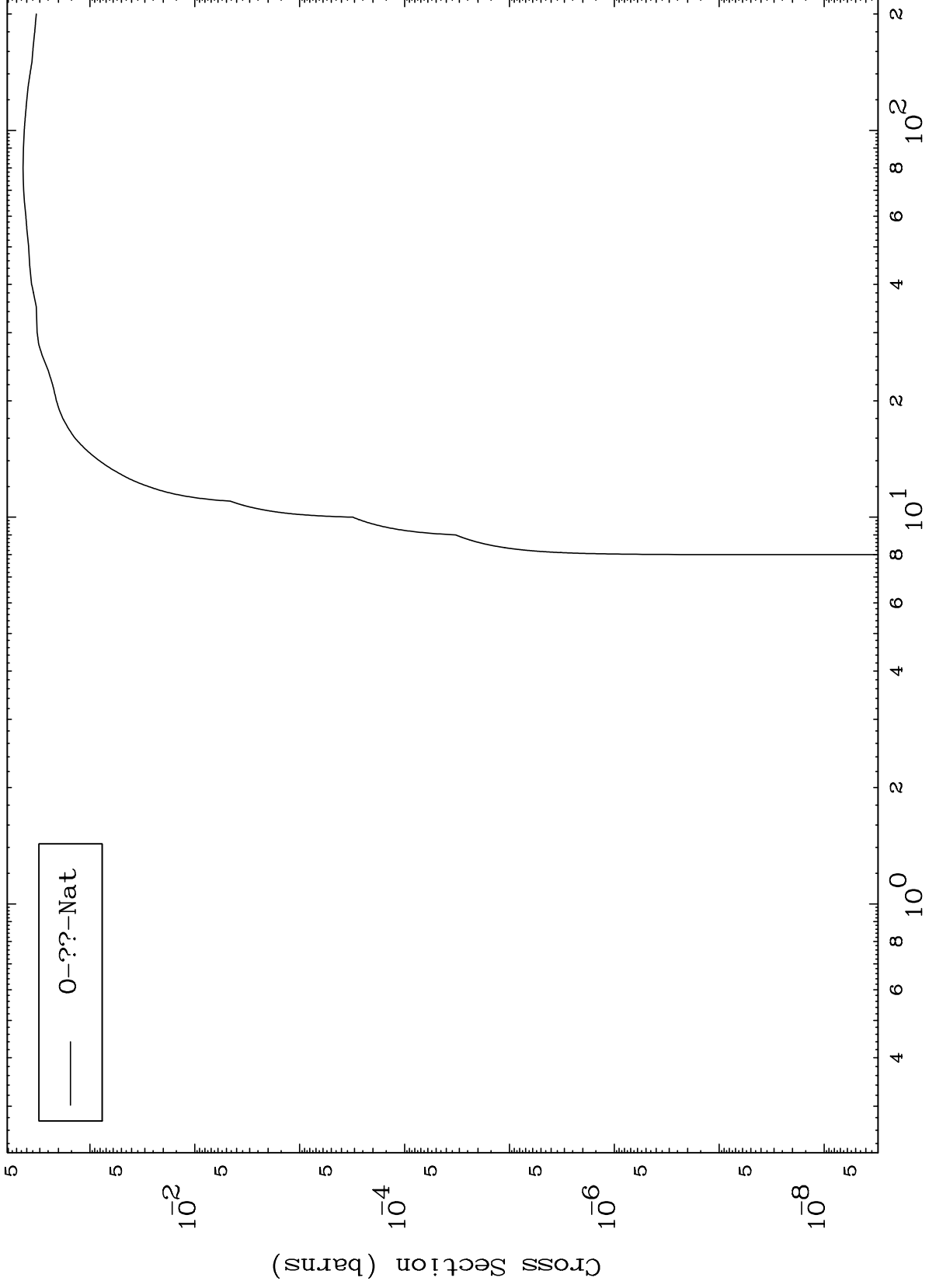
Incident Energy (MeV)

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Fission

79-Au-183

Radionuclide Production Cross Section



13

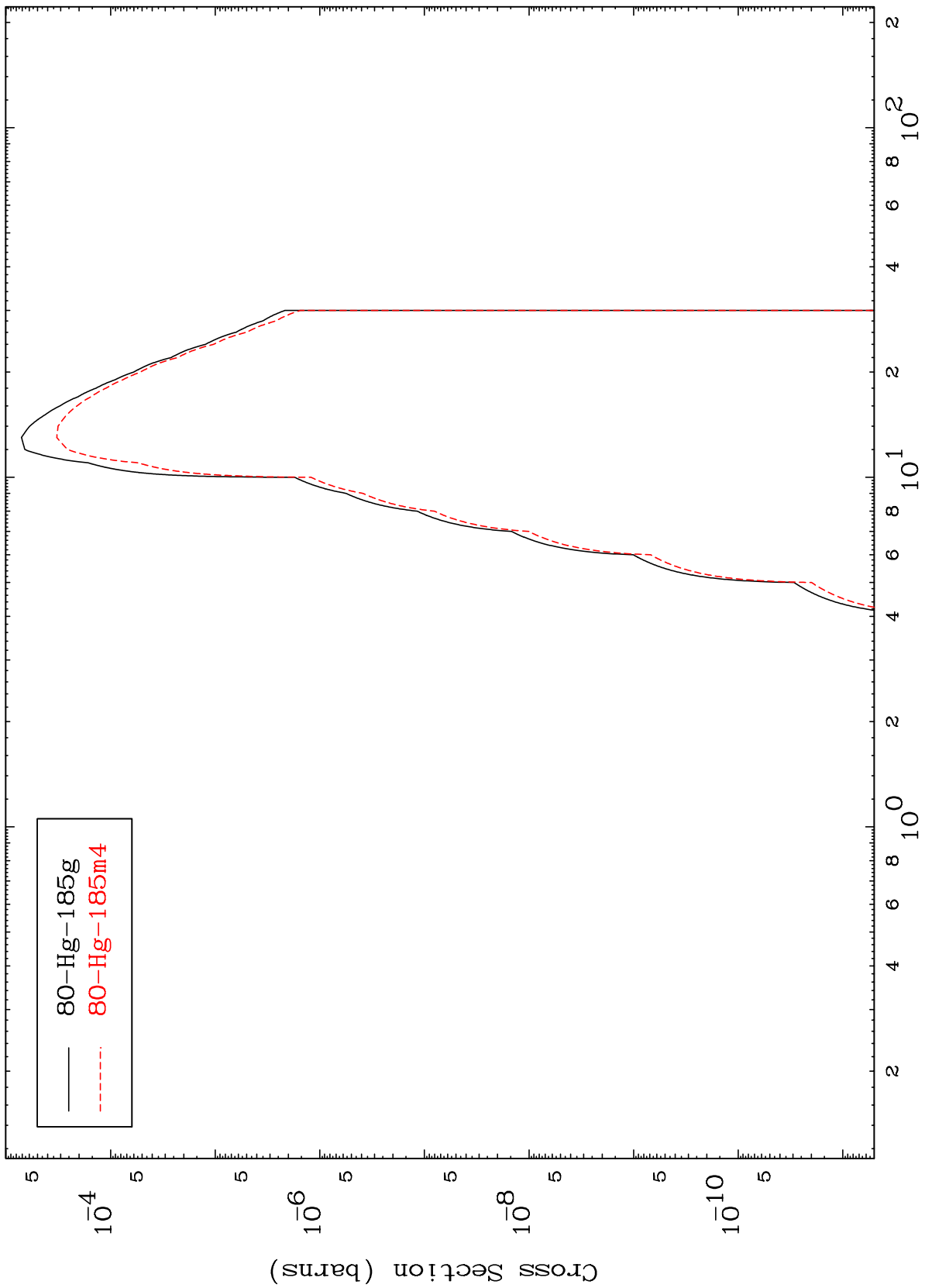
Incident Energy (MeV)

79-Au-183

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79-Au-183

(n,γ)  
Radionuclide Production Cross Section



14

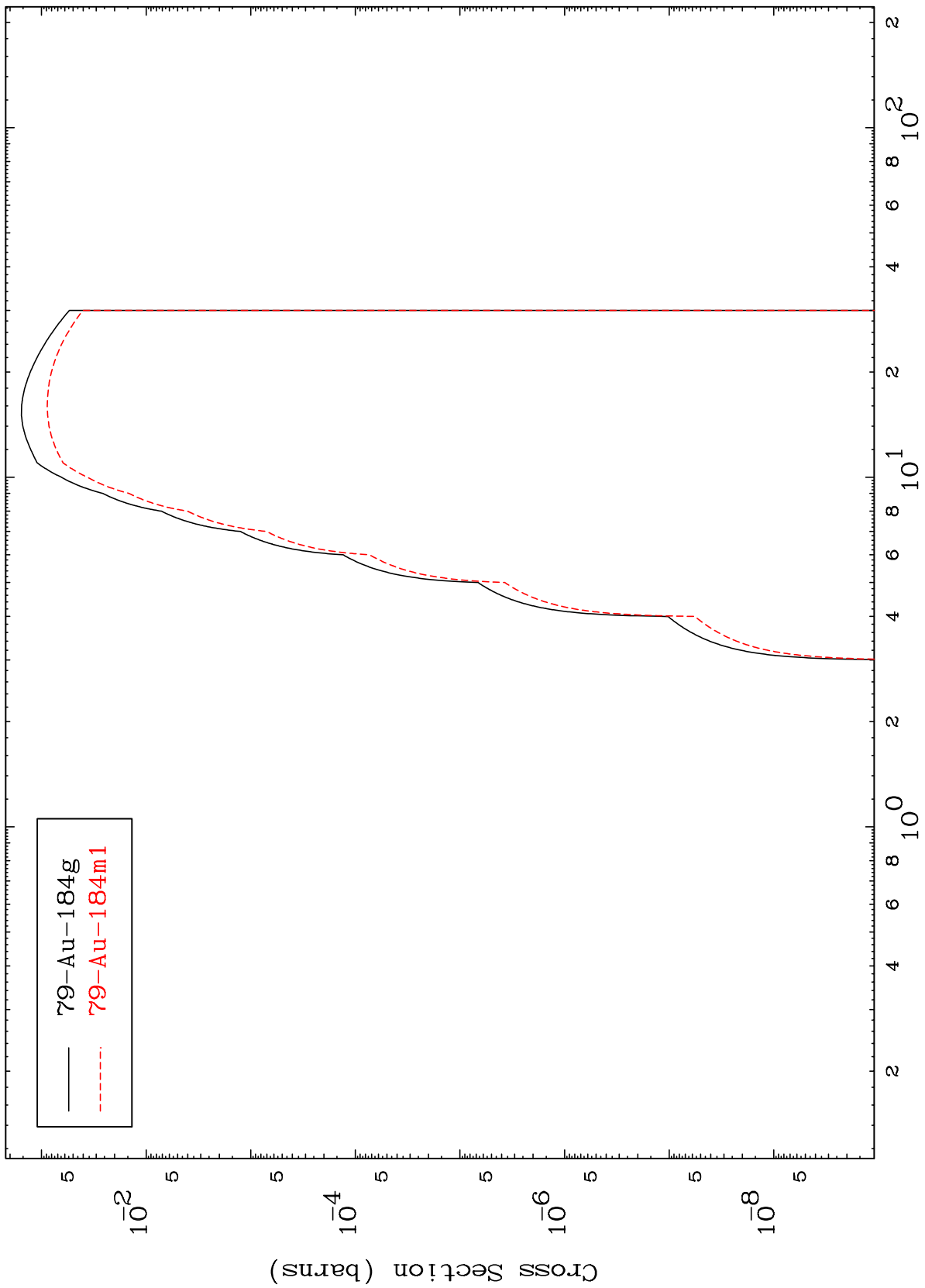
79-Au-183

Incident Energy (MeV)

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<sup>79</sup>Au-183

(n,p)  
Radionuclide Production Cross Section



— <sup>79</sup>Au-184g  
- - - <sup>79</sup>Au-184m1

15

Incident Energy (MeV)

<sup>79</sup>Au-183

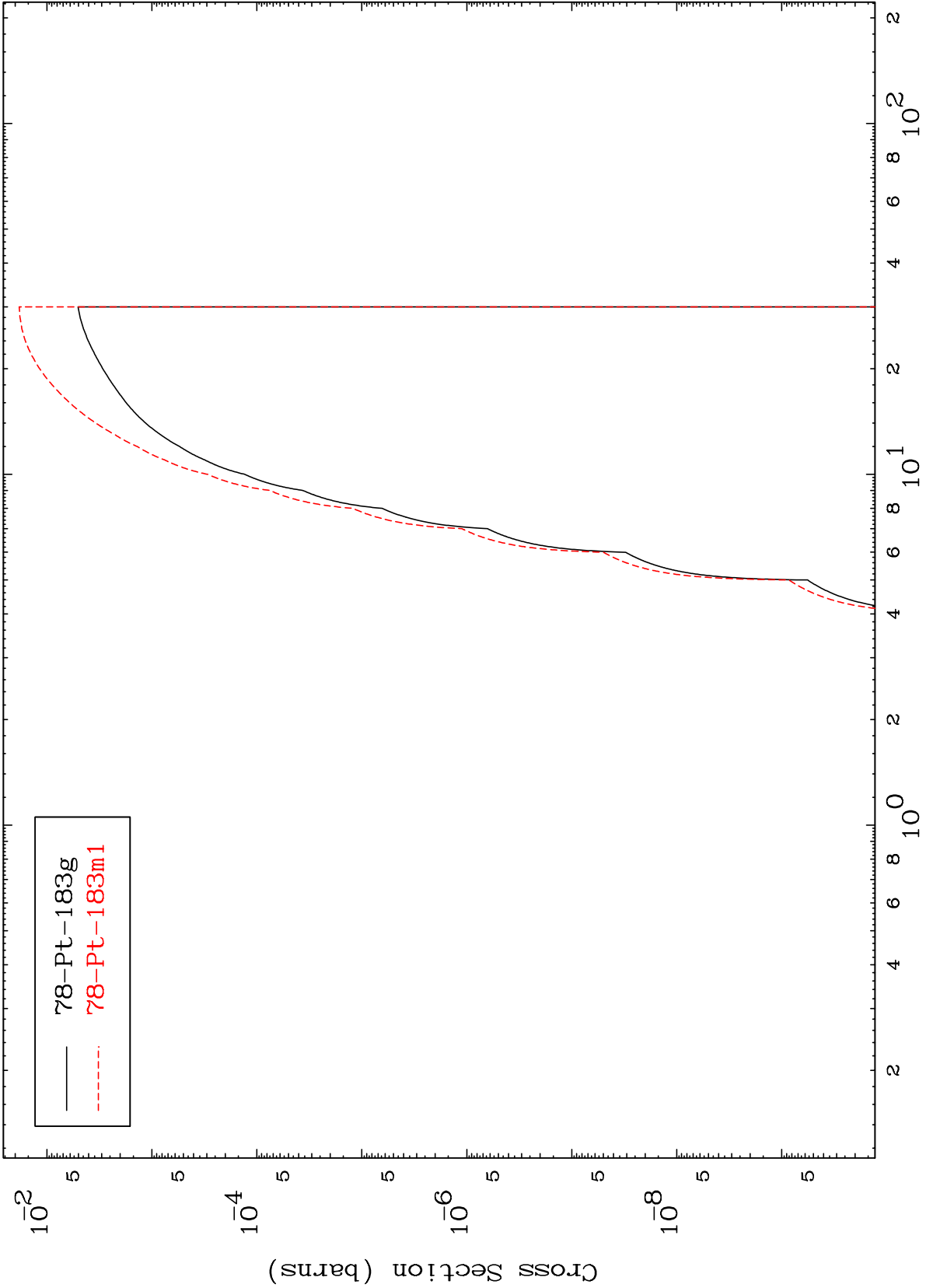


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(n,2p)

79-Au-183

Radionuclide Production Cross Section



78-Pt-183g  
78-Pt-183m1