

Program EVALPLOT
(Version 2018-1)

by

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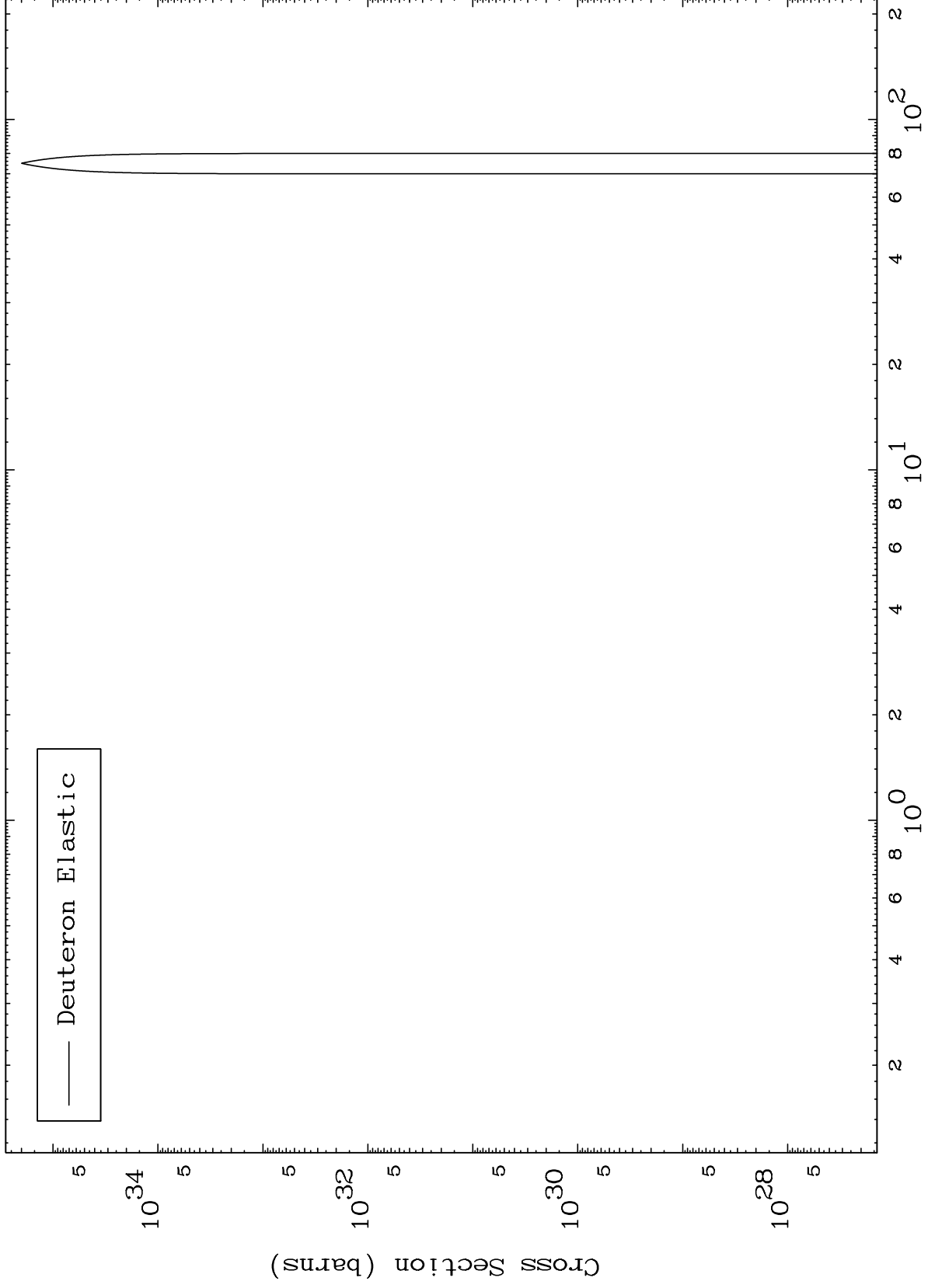
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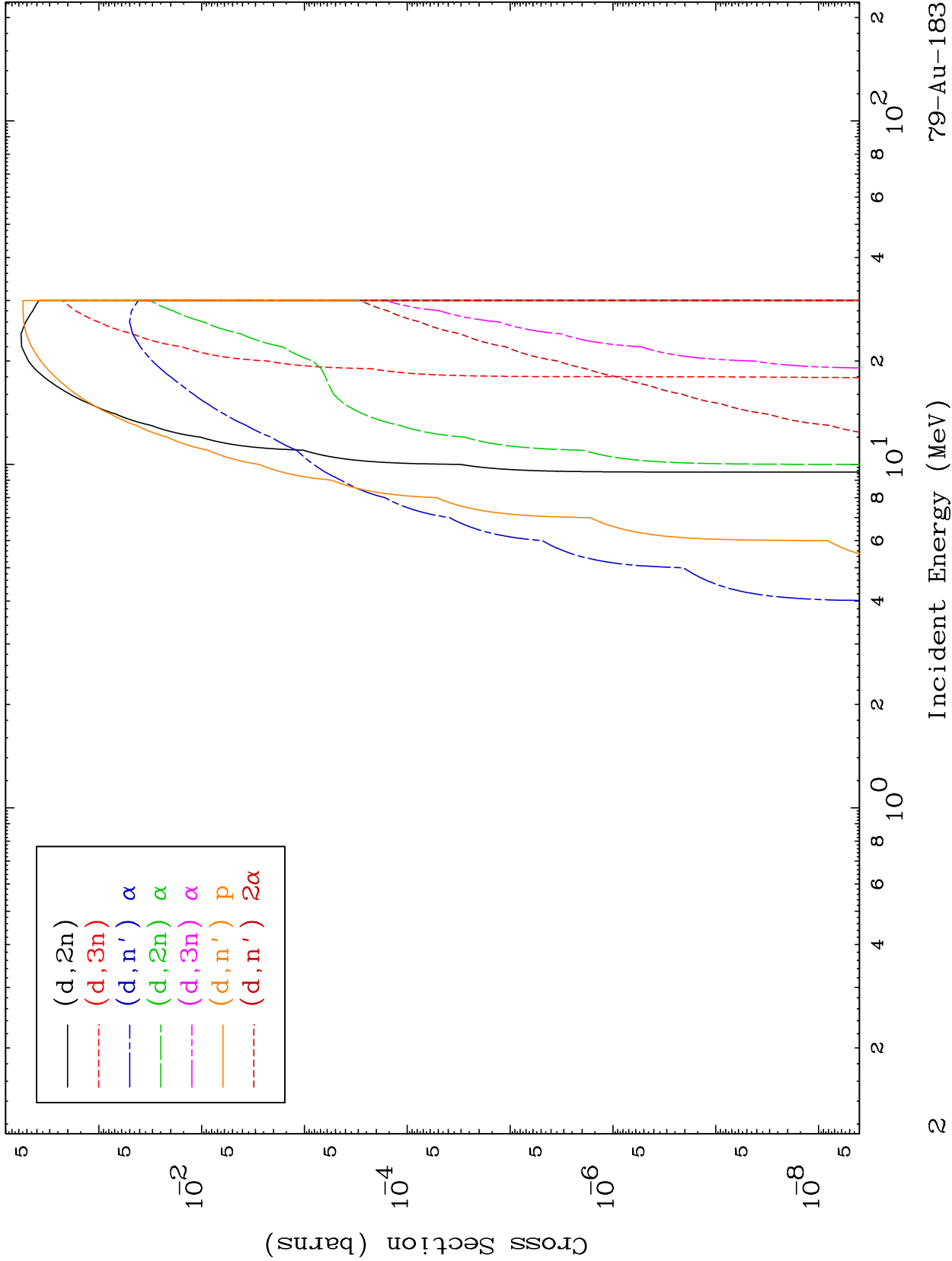
Press Mouse Button to Start

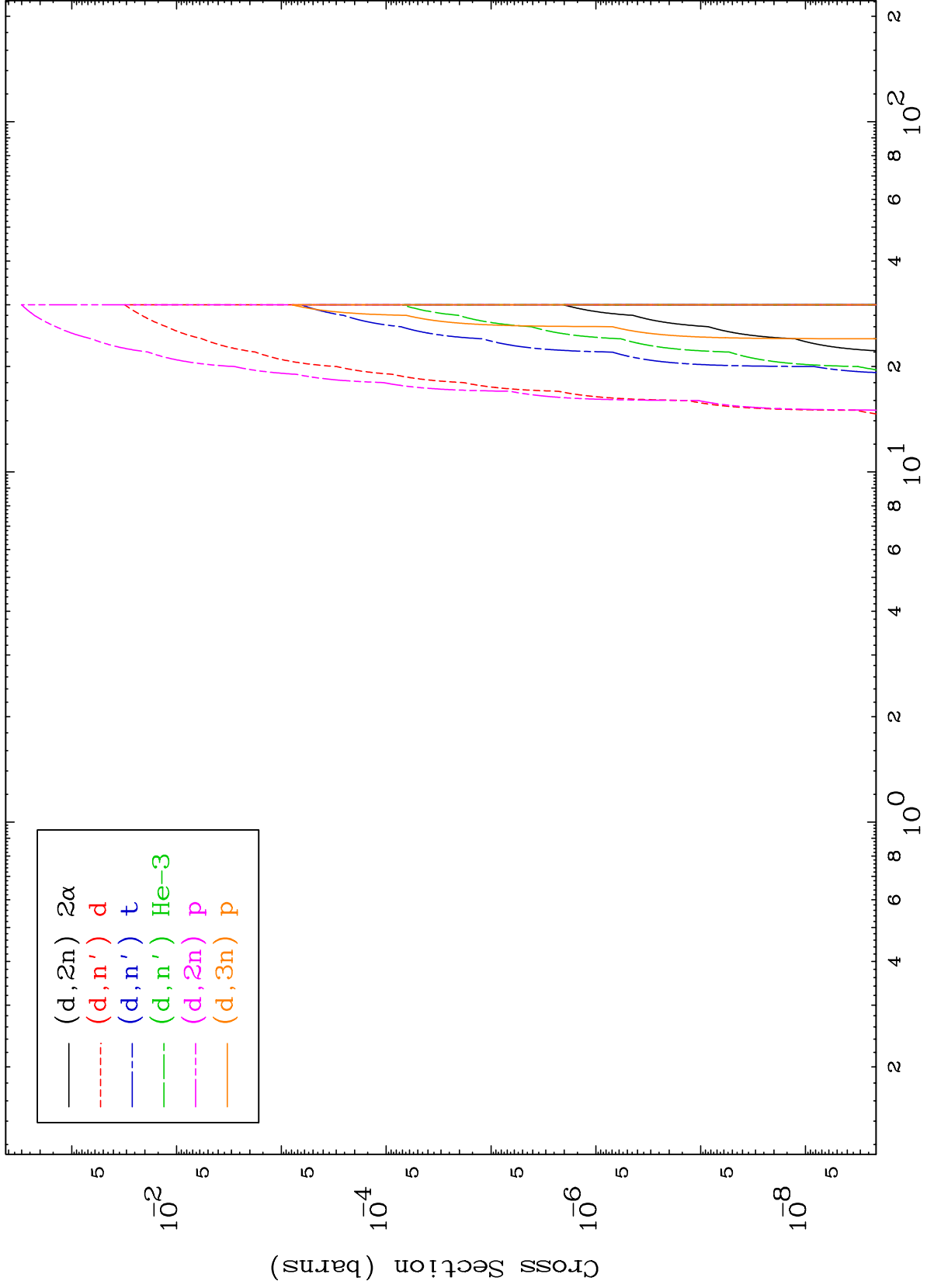
MAT 7883

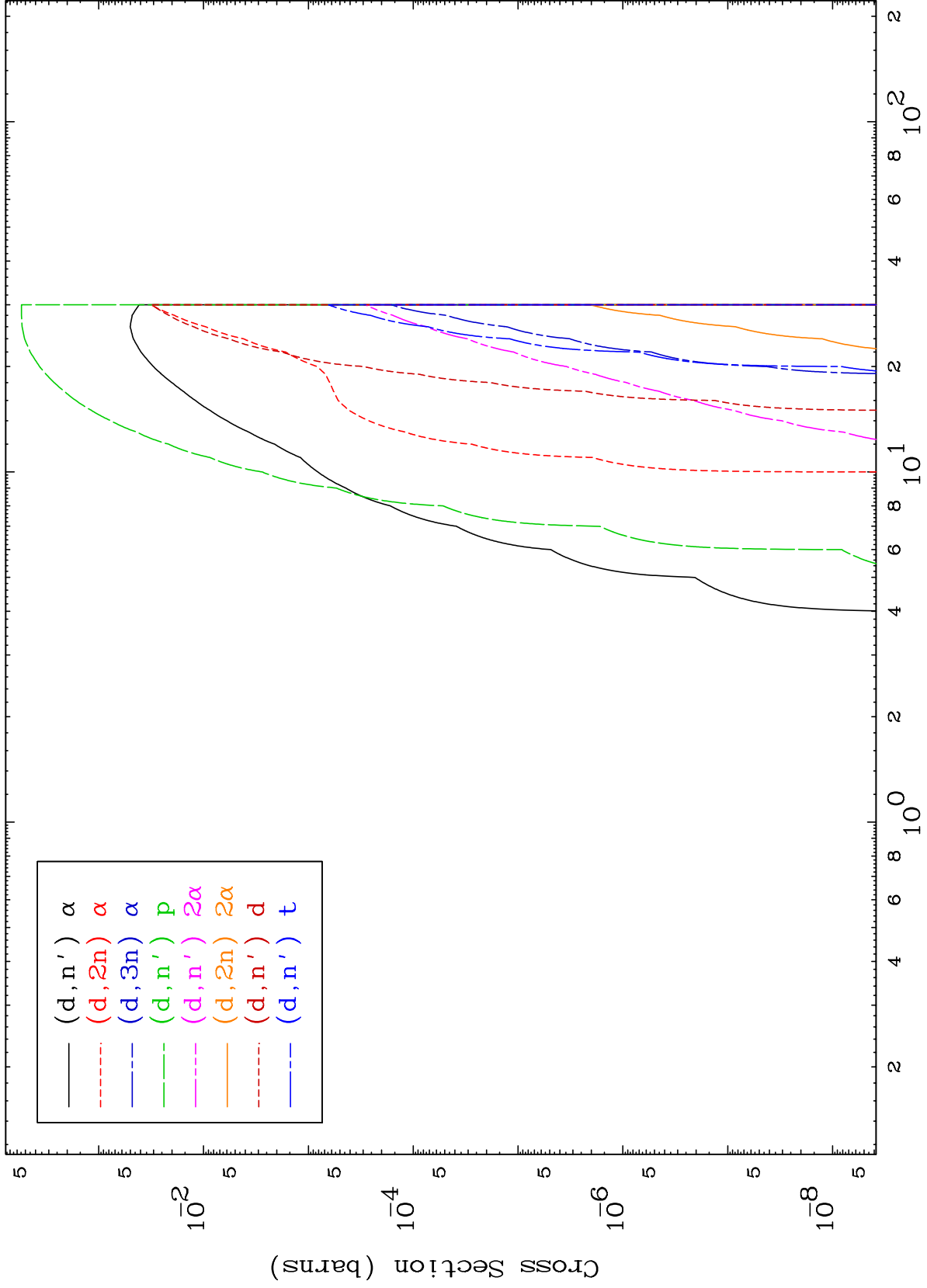
Deuteron Major
0 Kelvin Cross Sections

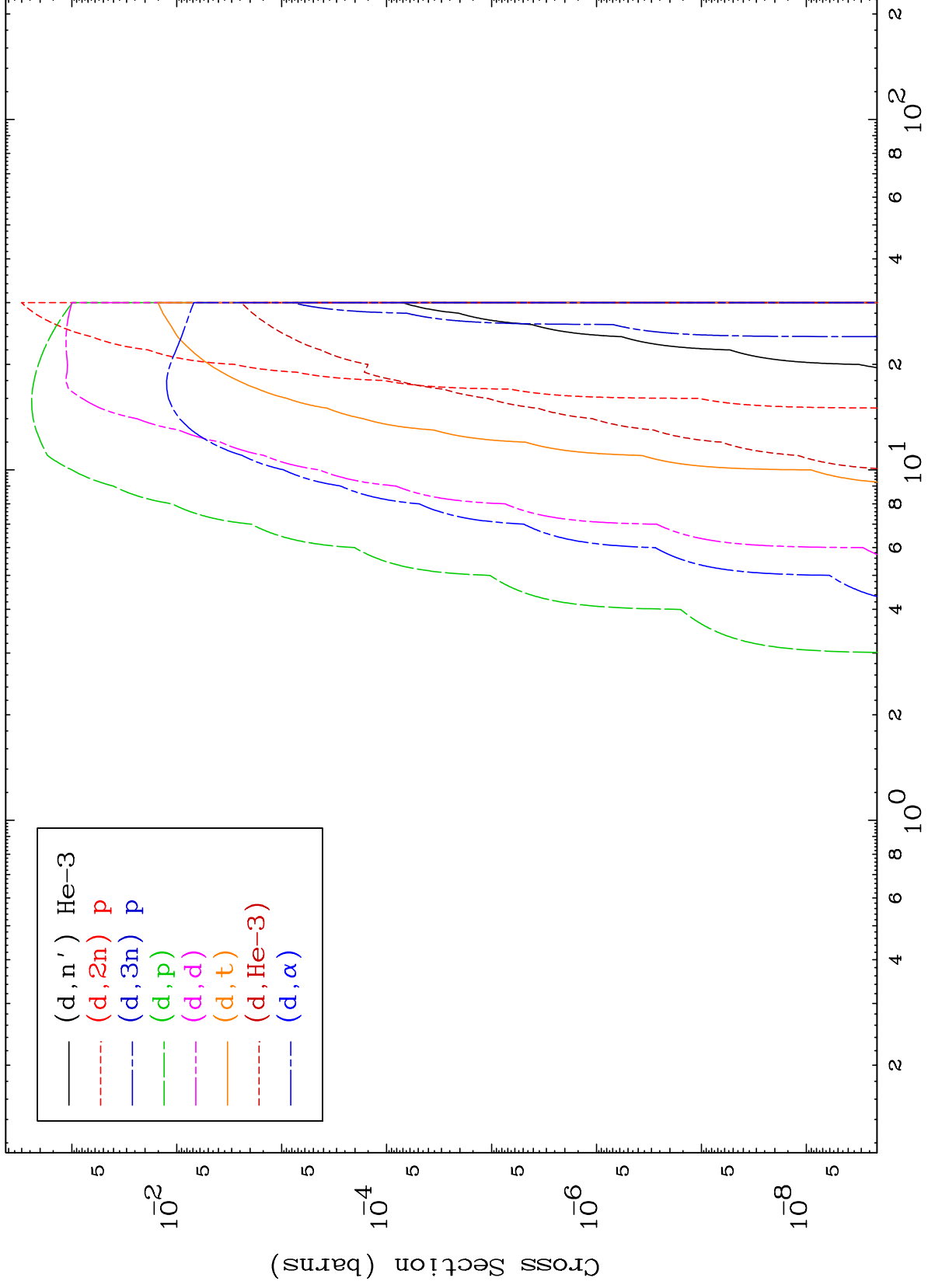
79-Au-183

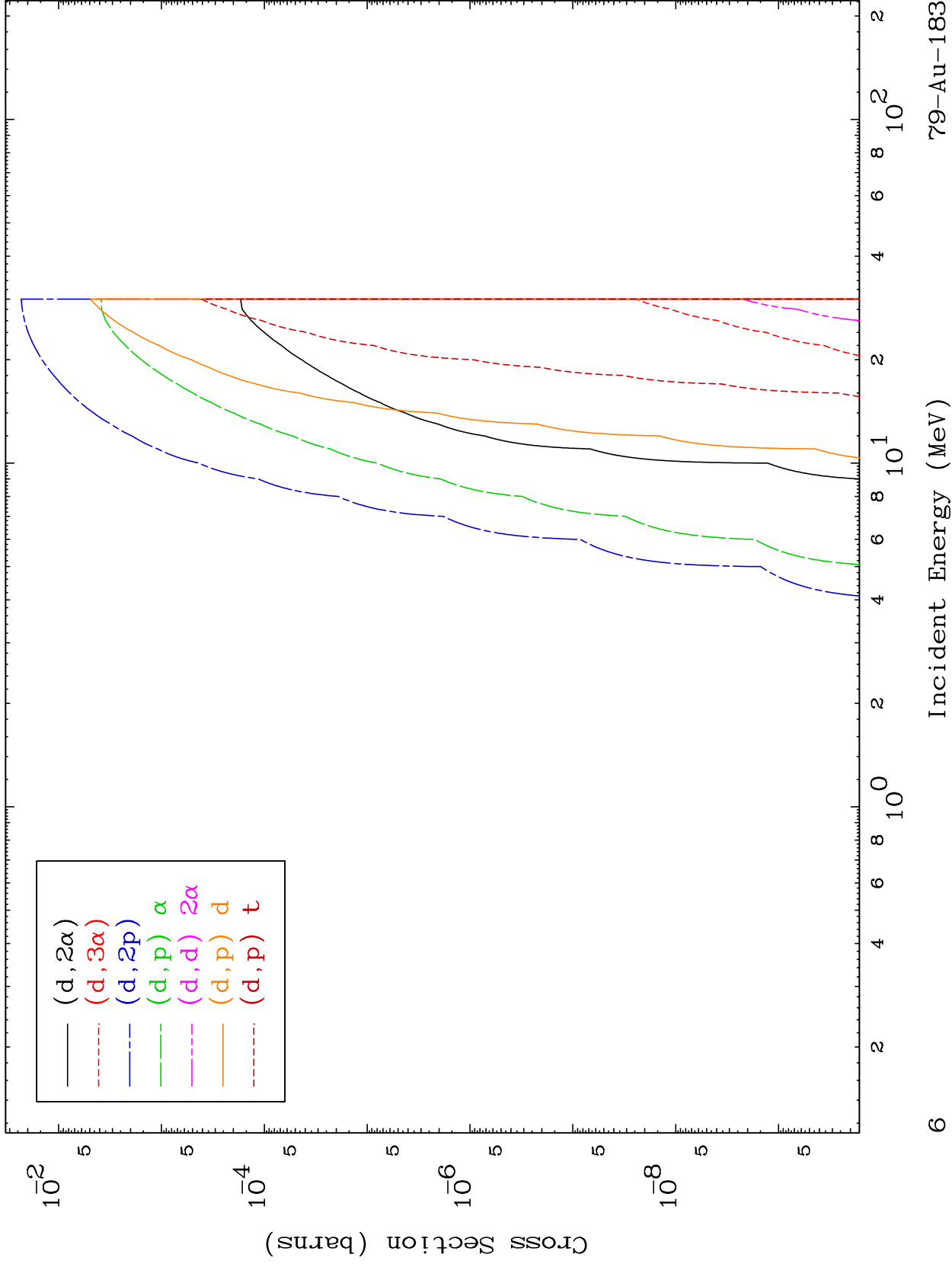










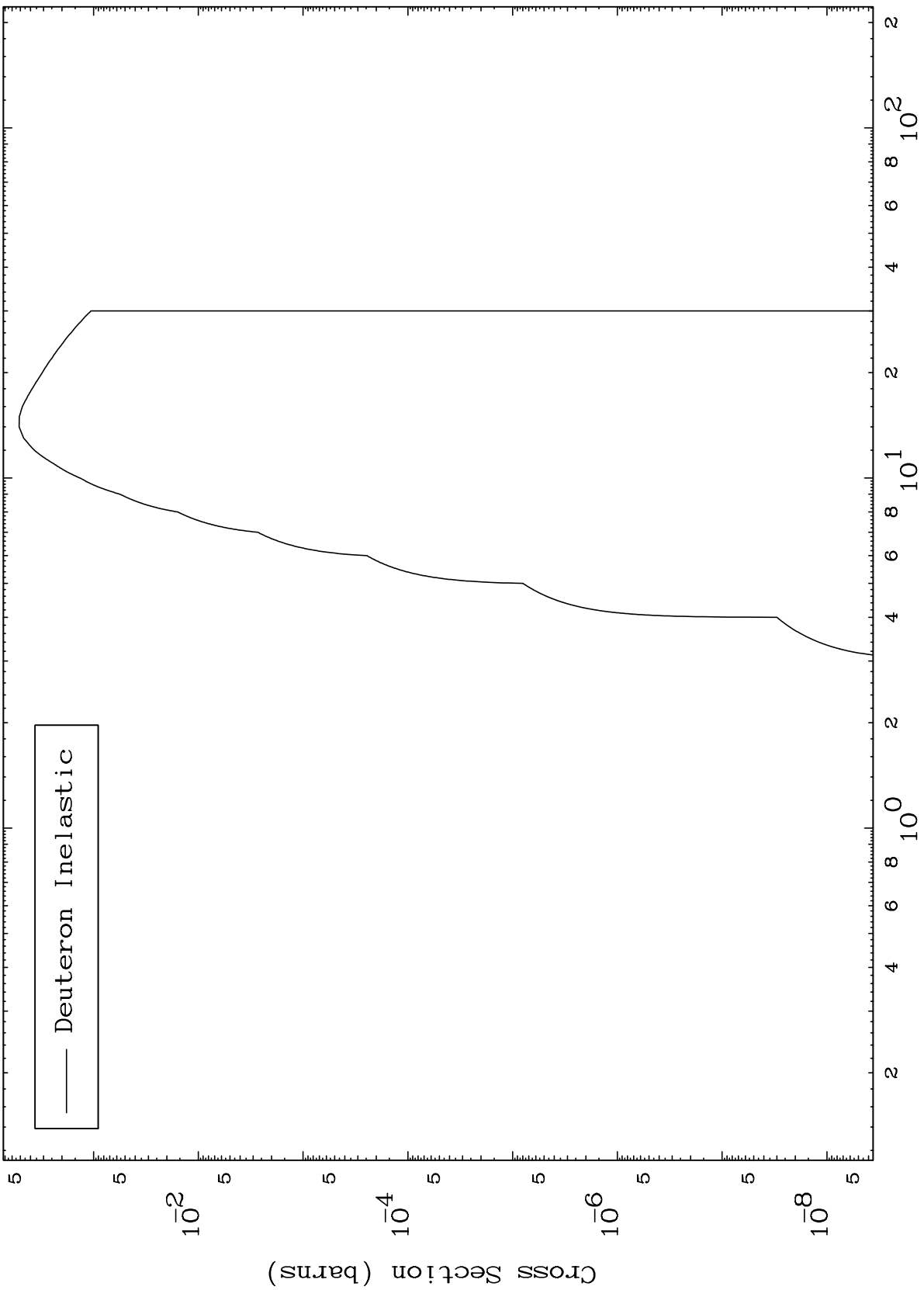


MAT 7883

(d, n') Level

79-Au-183

0 Kelvin Cross Sections

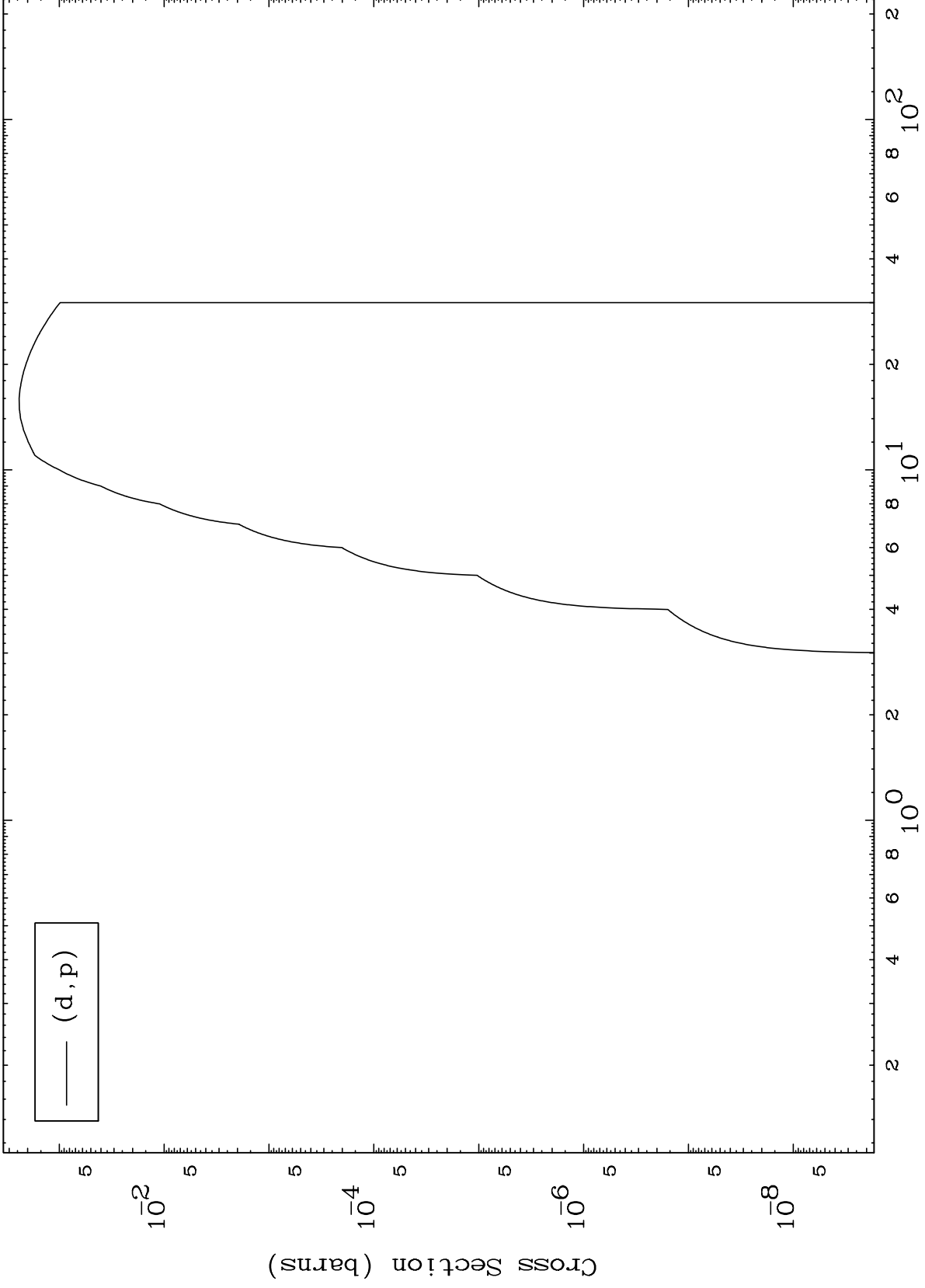


MAT 7883

(d,p) Levels

79-Au-183

0 Kelvin Cross Sections

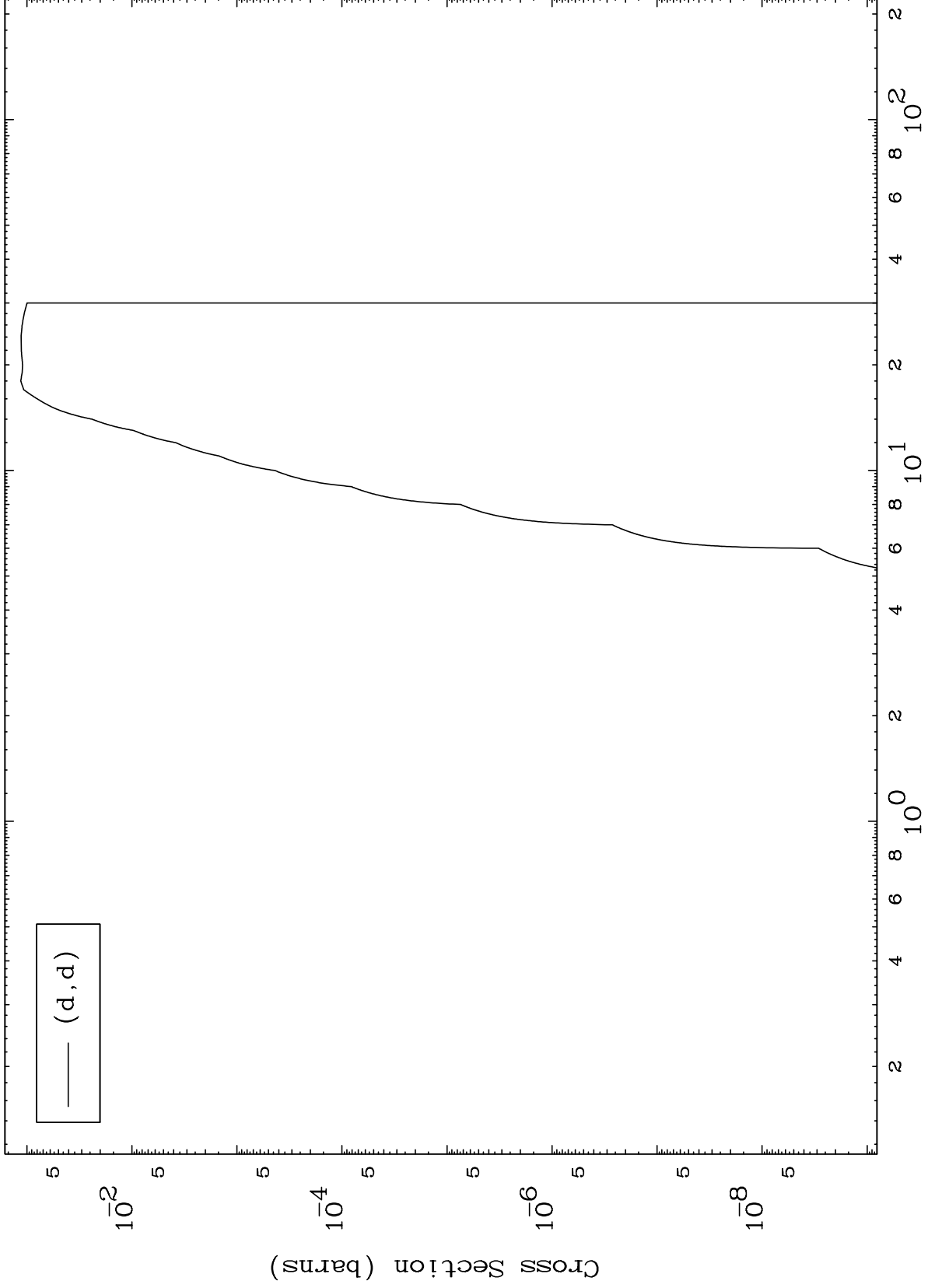


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(d,d) Levels

79-Au-183

0 Kelvin Cross Sections

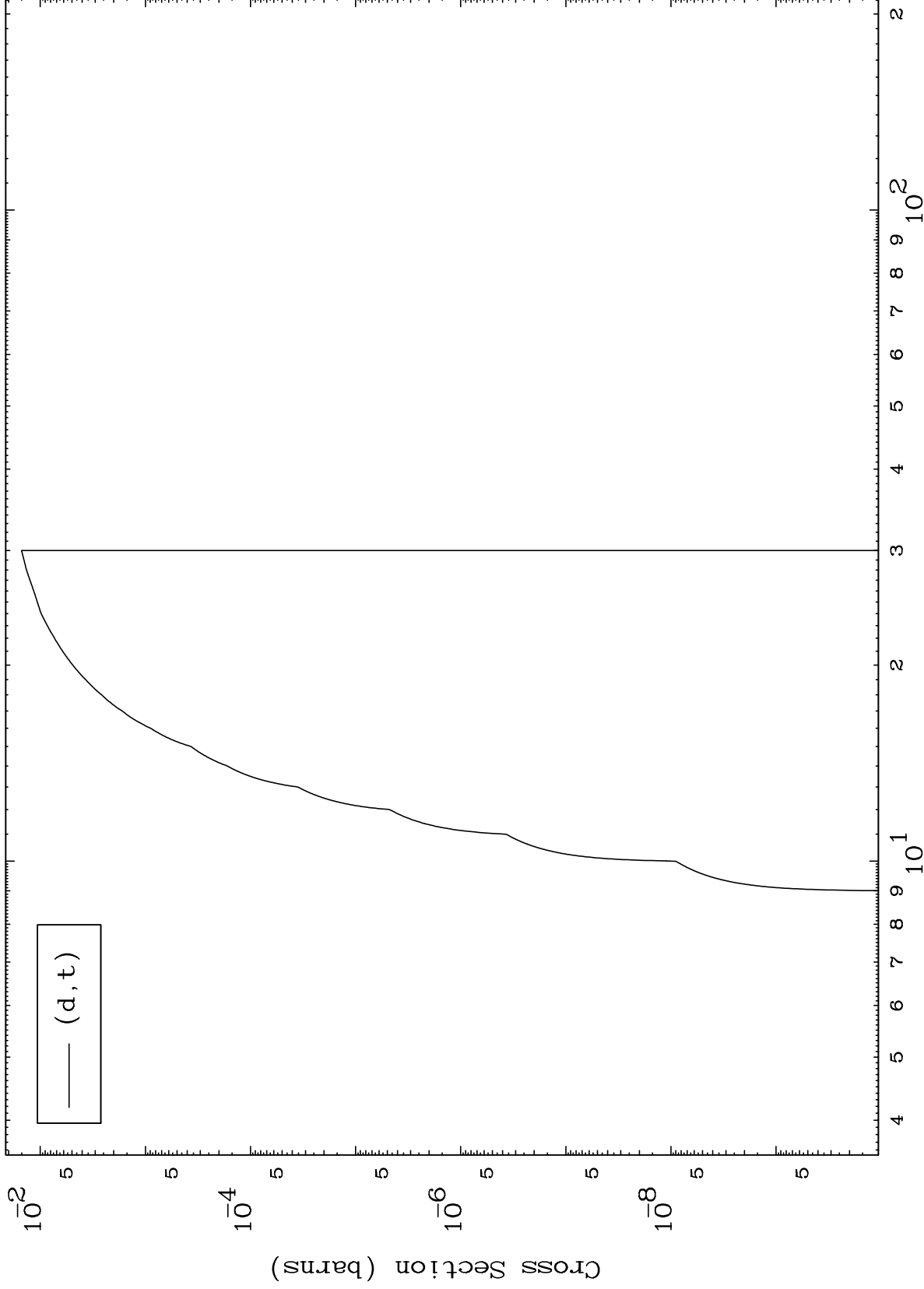


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(d,t) Levels

79-Au-183

0 Kelvin Cross Sections



10

Incident Energy (MeV)

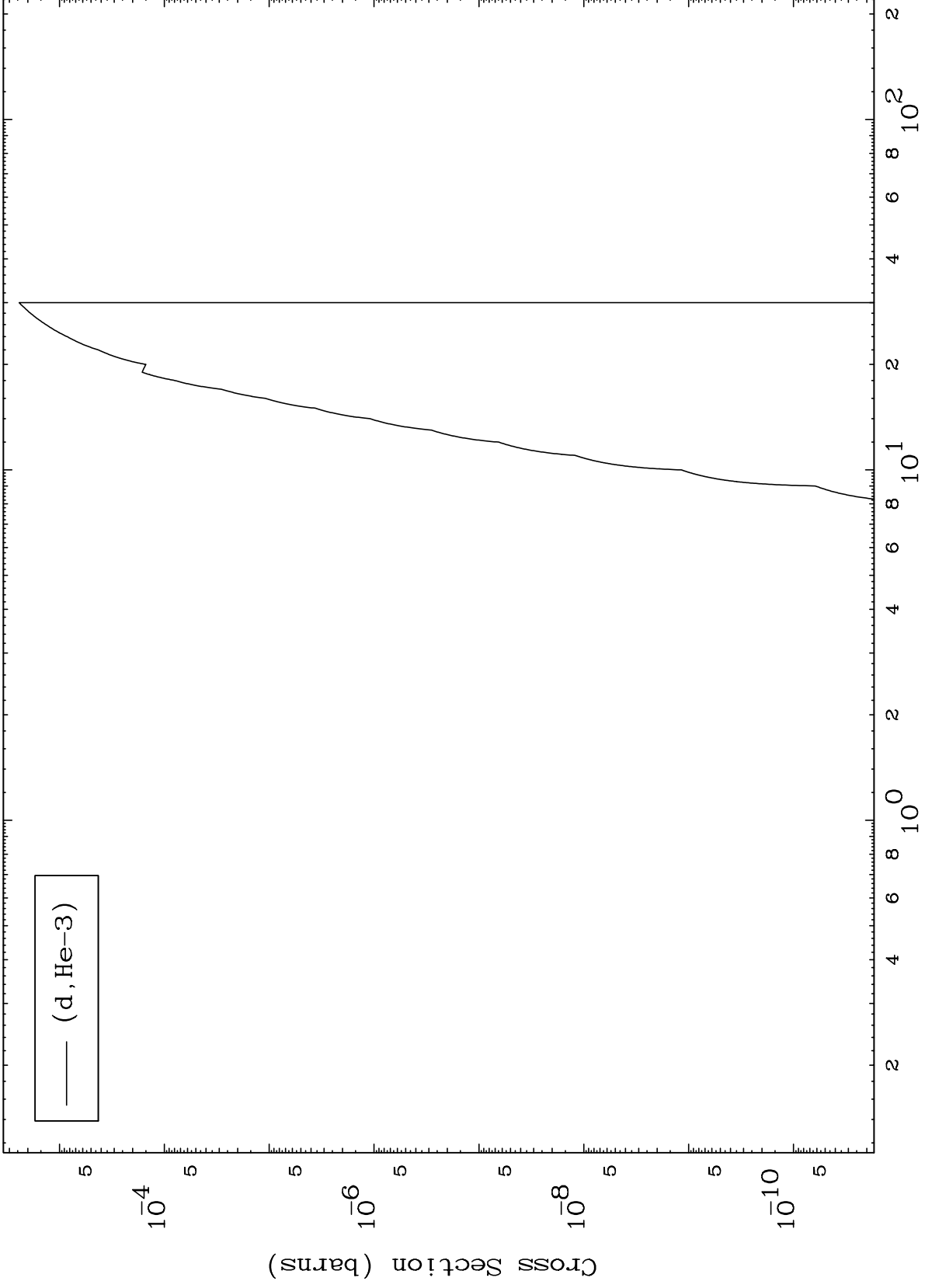
79-Au-183

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(d,He3) Levels

79-Au-183

0 Kelvin Cross Sections

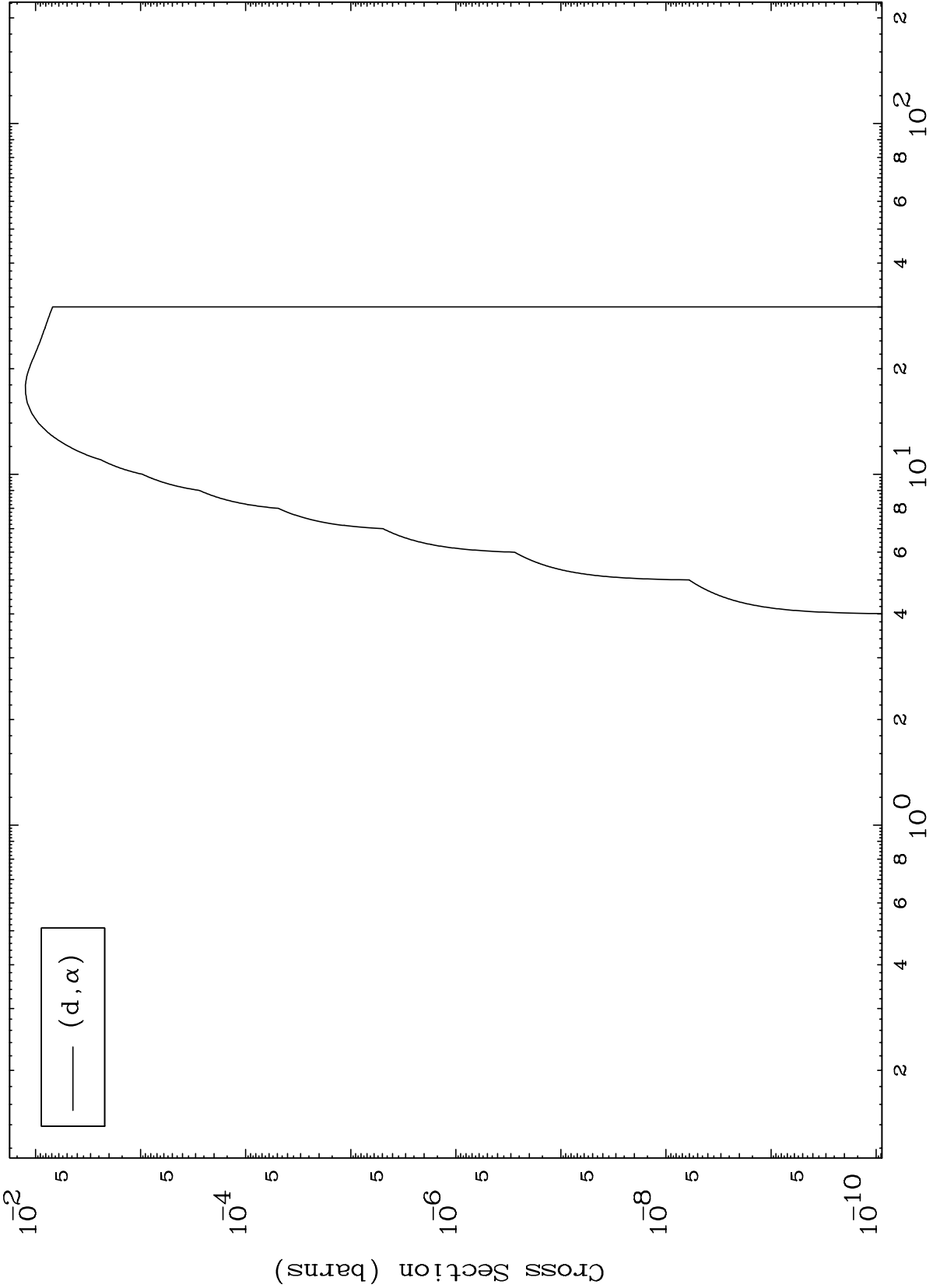


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(d, α) Levels

79-Au-183

0 Kelvin Cross Sections



12

Incident Energy (MeV)

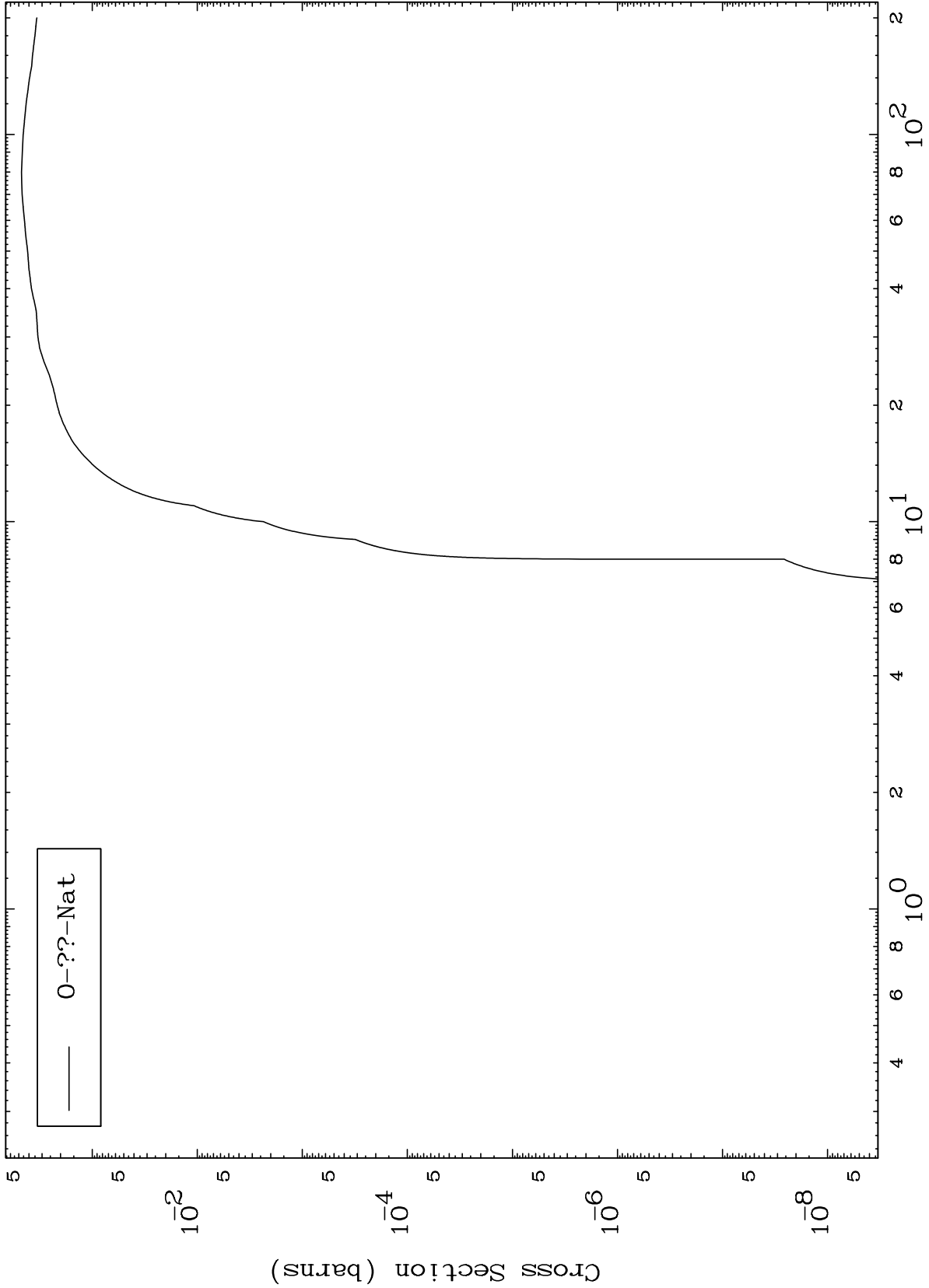
79-Au-183

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Deuteron Fission

79-Au-183

Radionuclide Production Cross Section



13

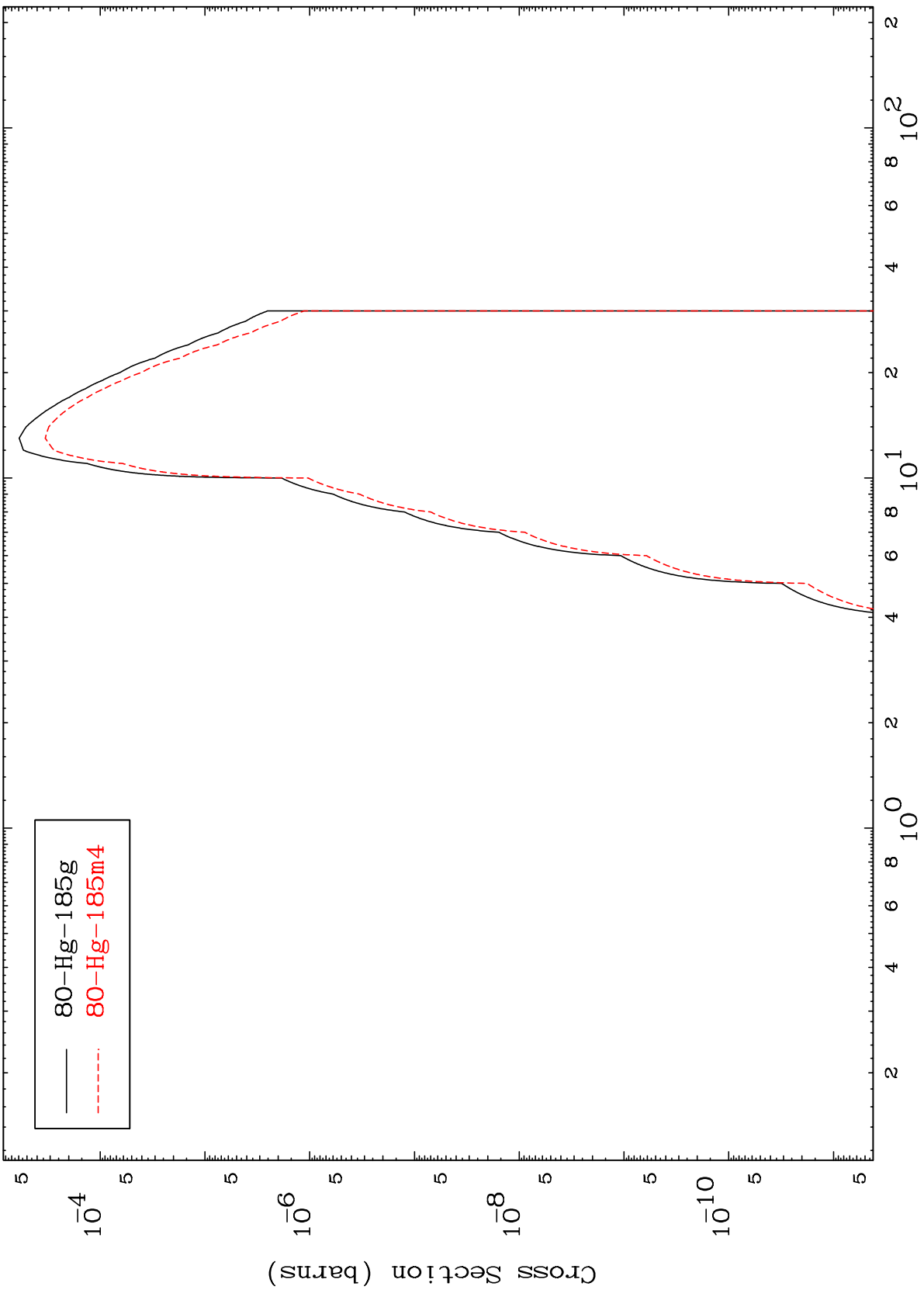
Incident Energy (MeV)

79-Au-183

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79-Au-183

(d, γ)
Radionuclide Production Cross Section

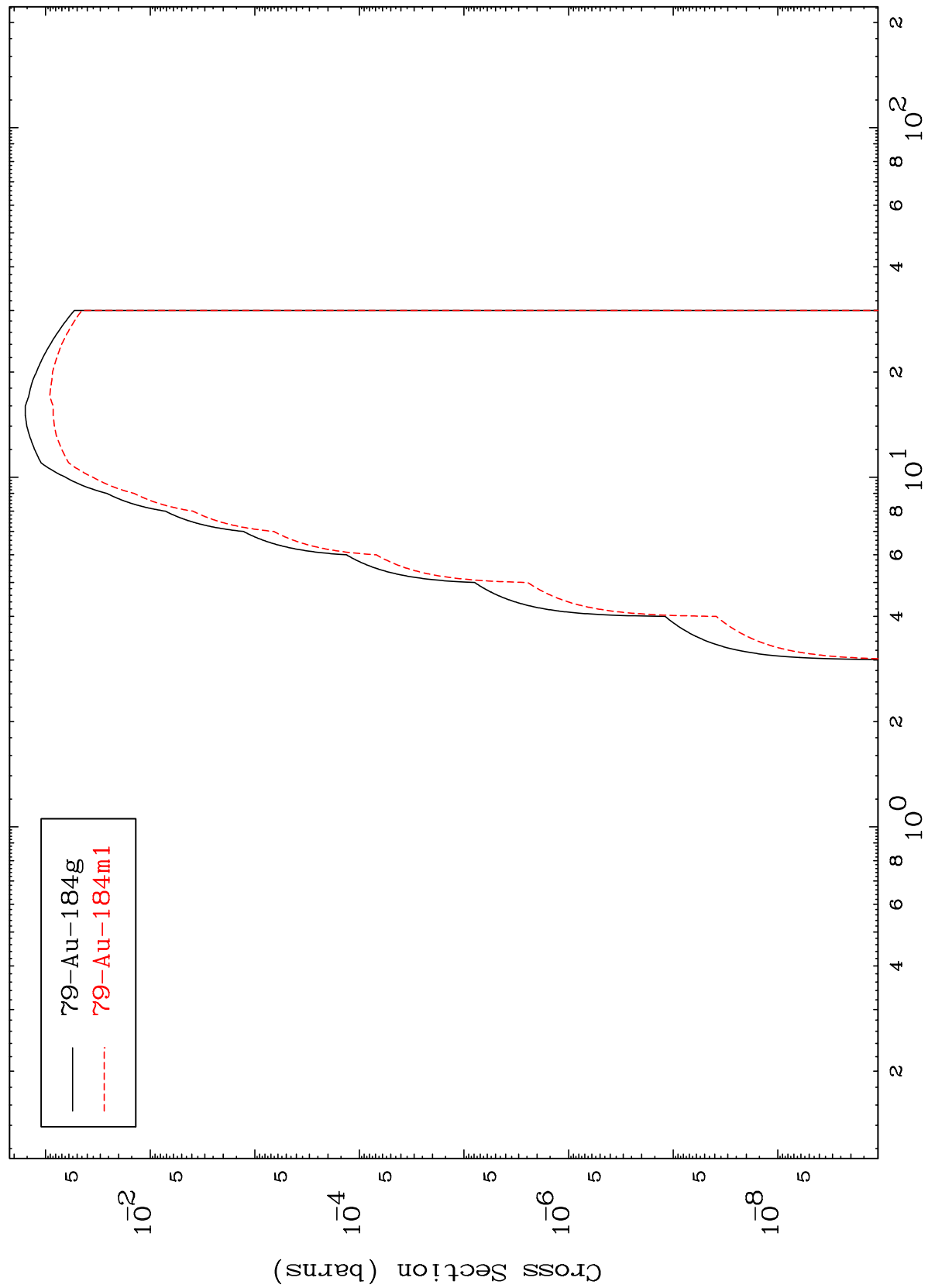


— 80-Hg-185g
- - - 80-Hg-185m4

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⁷⁹Au-183

(d,p)
Radionuclide Production Cross Section



— ⁷⁹Au-184g
- - - ⁷⁹Au-184m1

⁷⁹Au-183

Incident Energy (MeV)

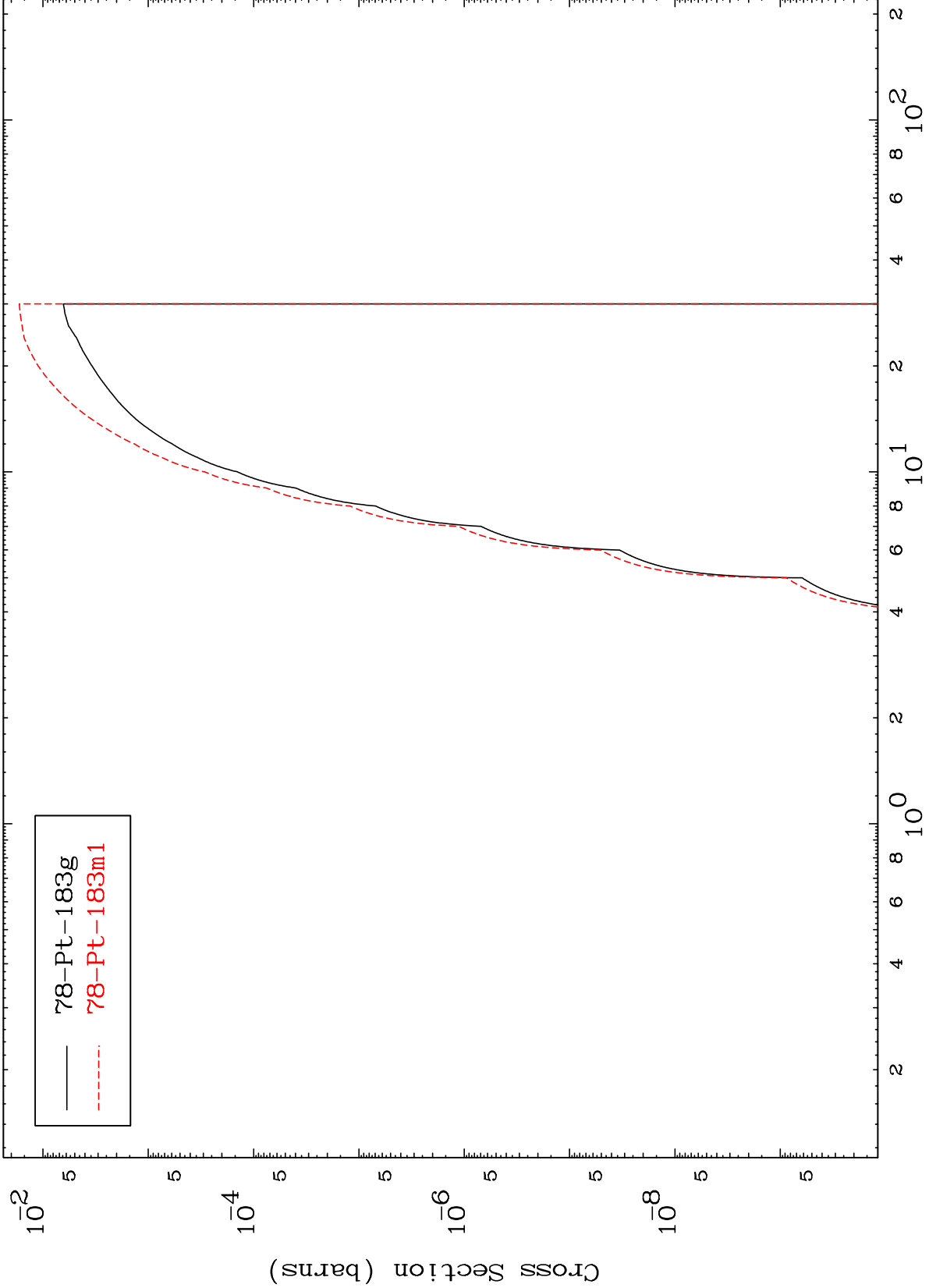
15

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(d,2p)

79-Au-183

Radionuclide Production Cross Section



16

Incident Energy (MeV)

79-Au-183