

Program EVALPLOT
(Version 2018-1)

by

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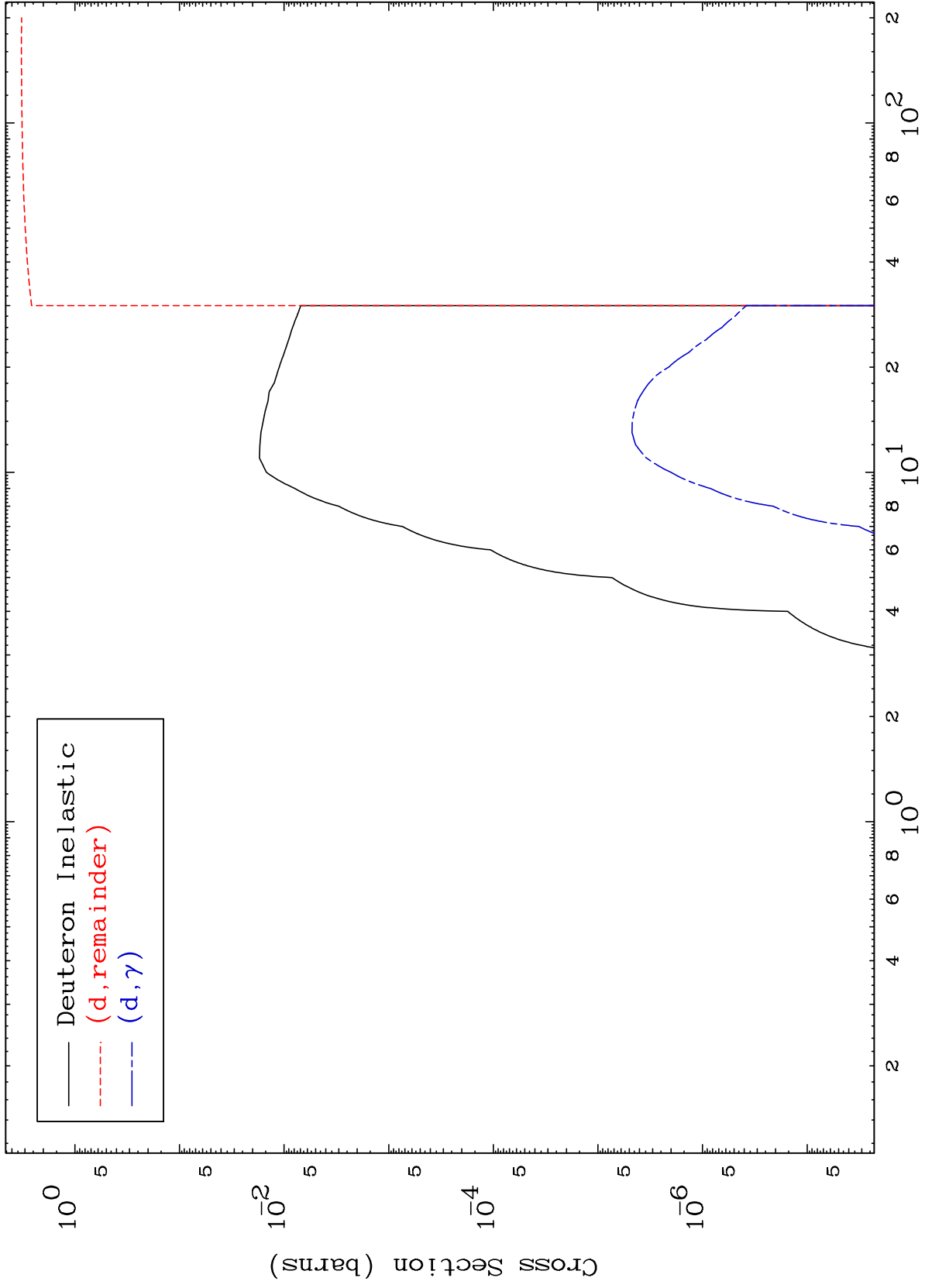
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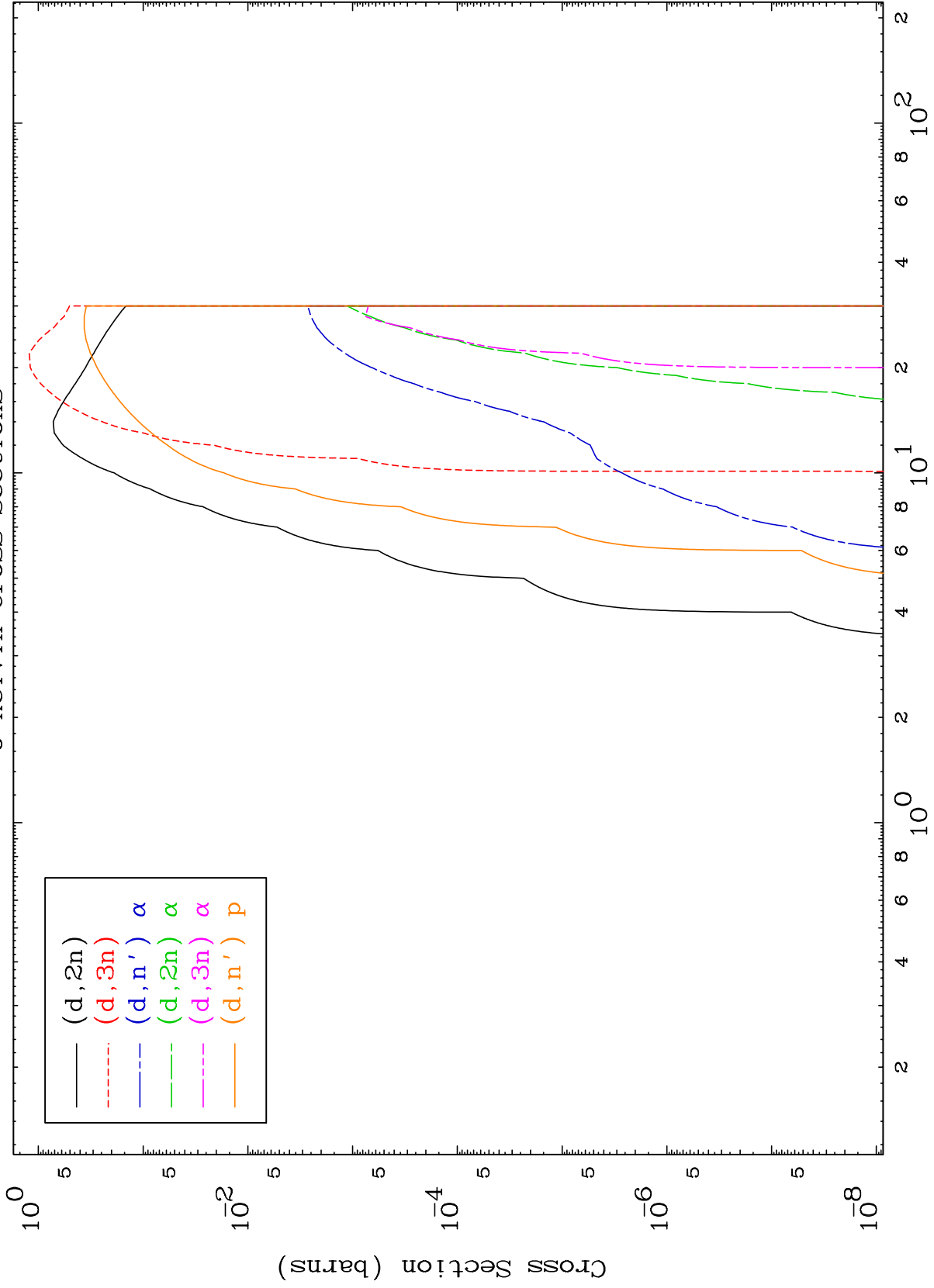
Press Mouse Button to Start

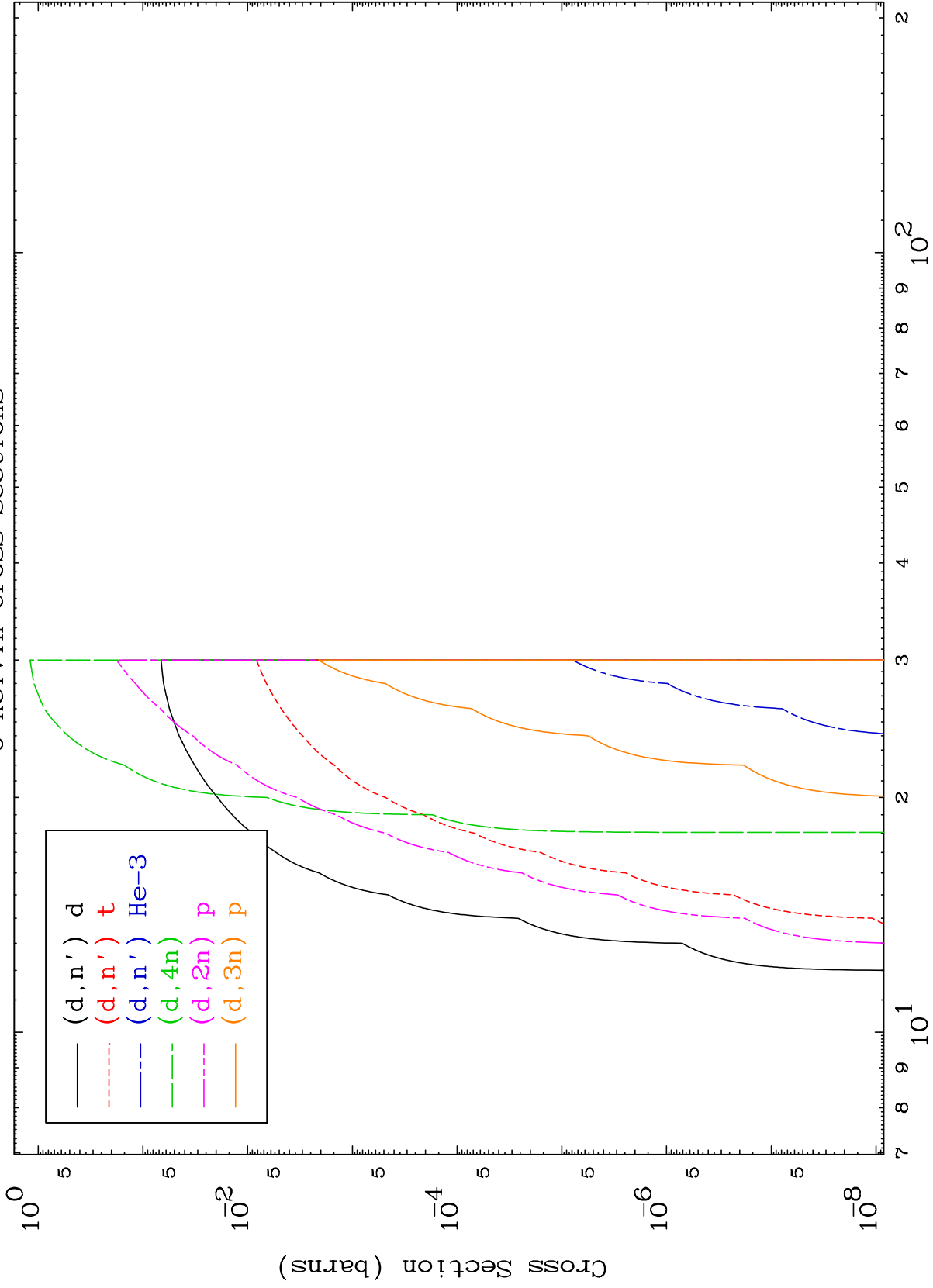
MAT 8049

Deuteron Major
0 Kelvin Cross Sections

80-Hg-204



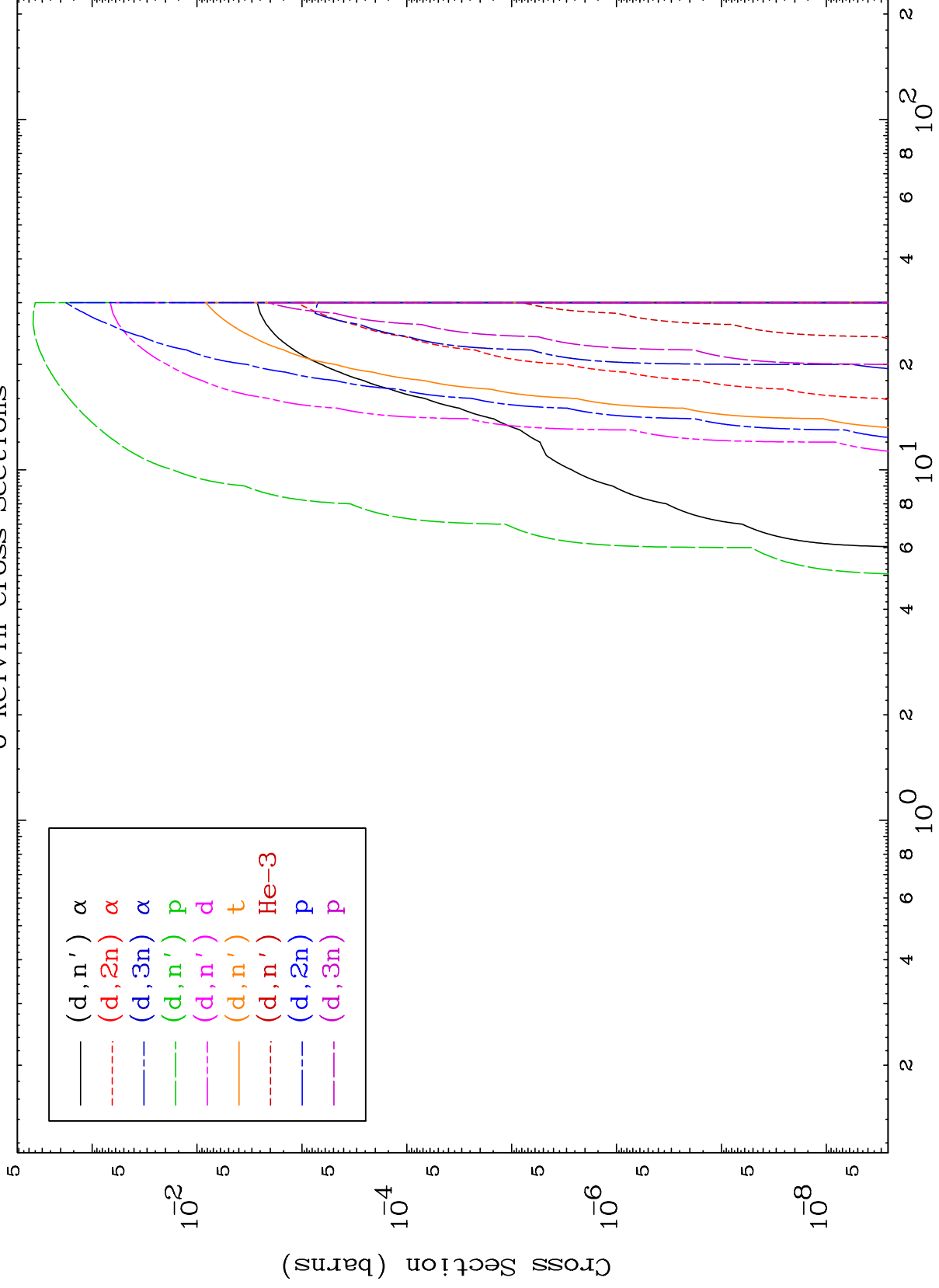


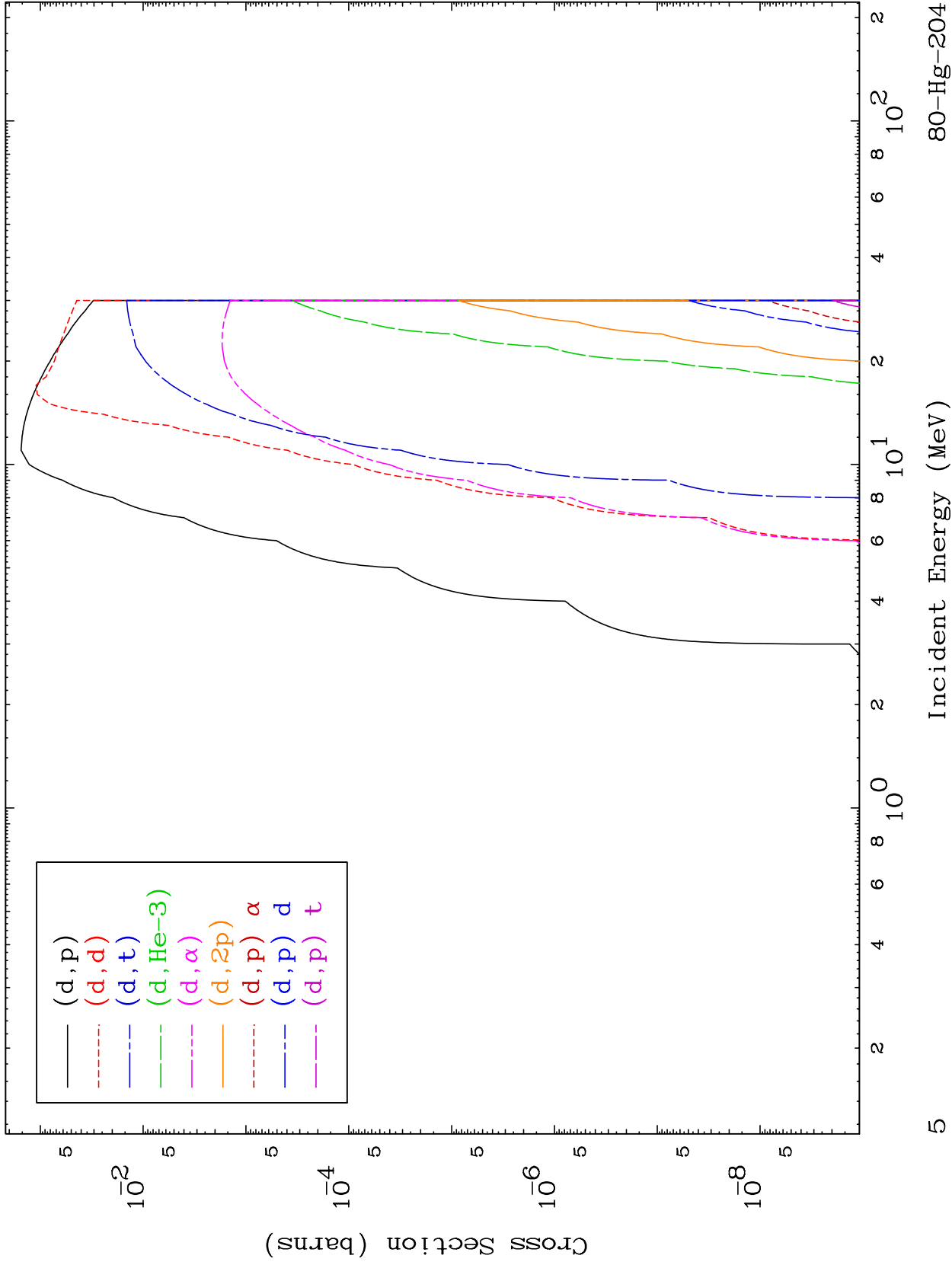


MAT 8049

Deuteron Charged Particle
0 Kelvin Cross Sections

80-Hg-204



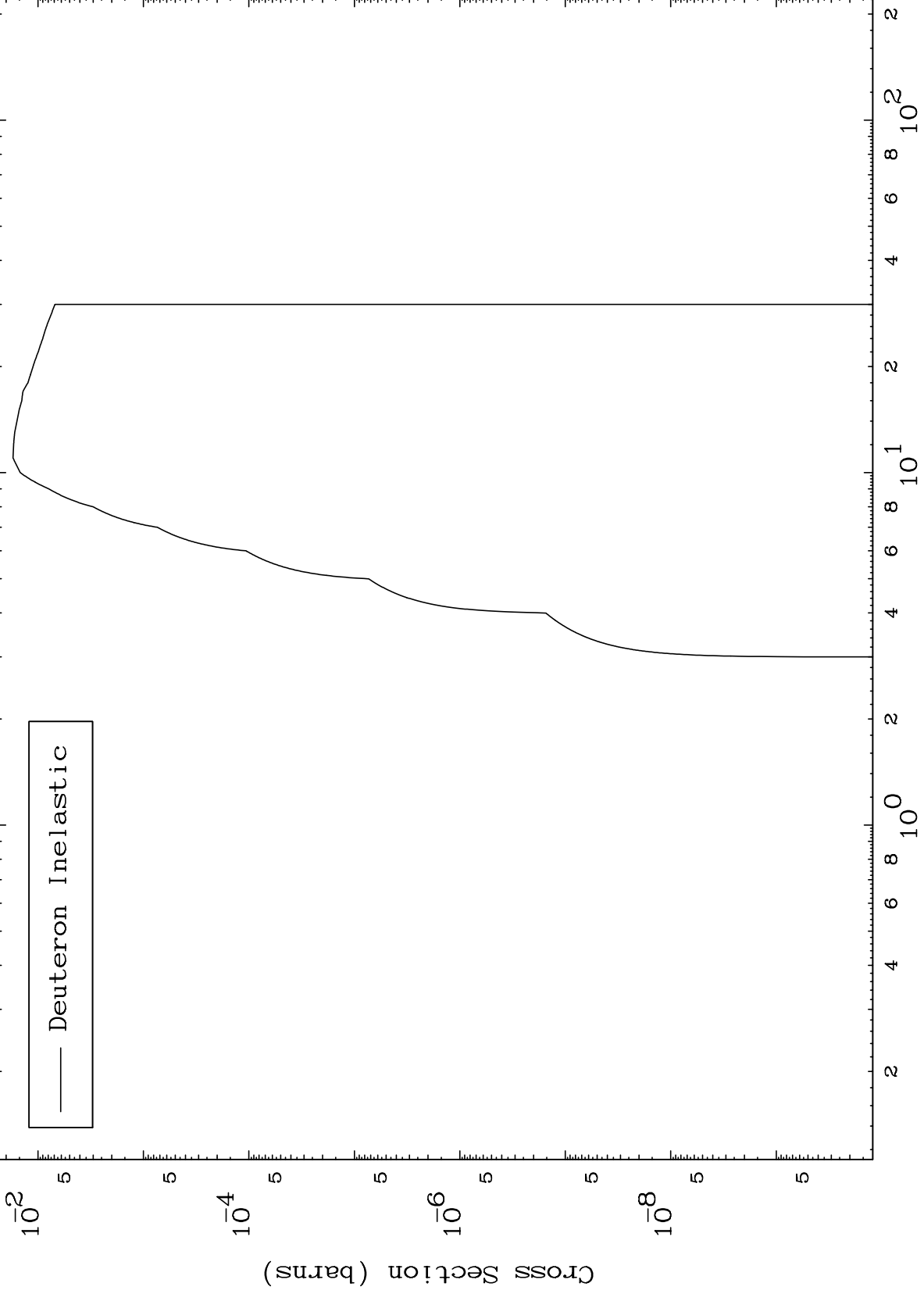


MAT 8049

(d,n') Level

80-Hg-204

0 Kelvin Cross Sections



6

Incident Energy (MeV)

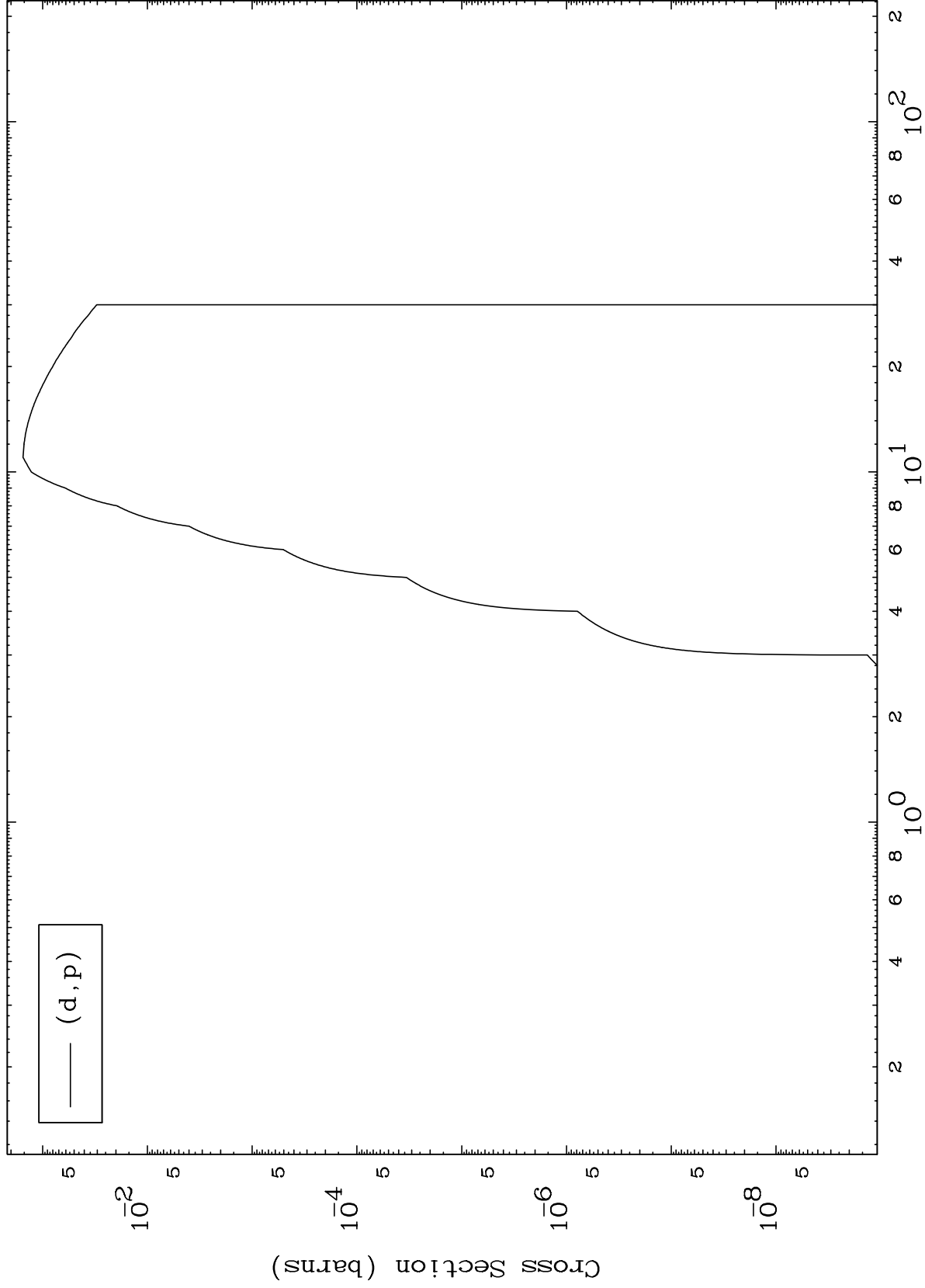
80-Hg-204

MAT 8049

(d,p) Levels

80-Hg-204

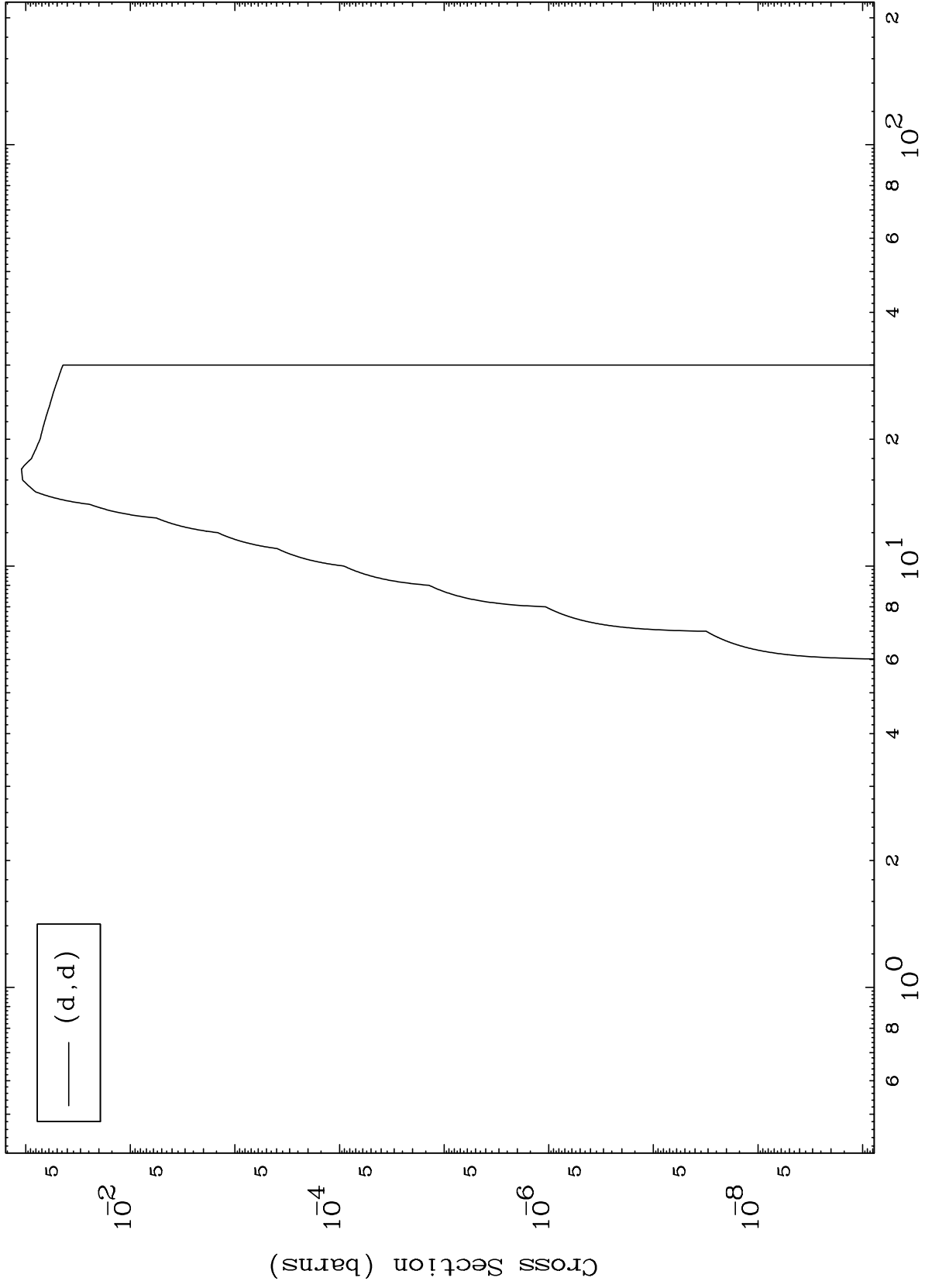
0 Kelvin Cross Sections



MAT 8049

(d,d) Levels
0 Kelvin Cross Sections

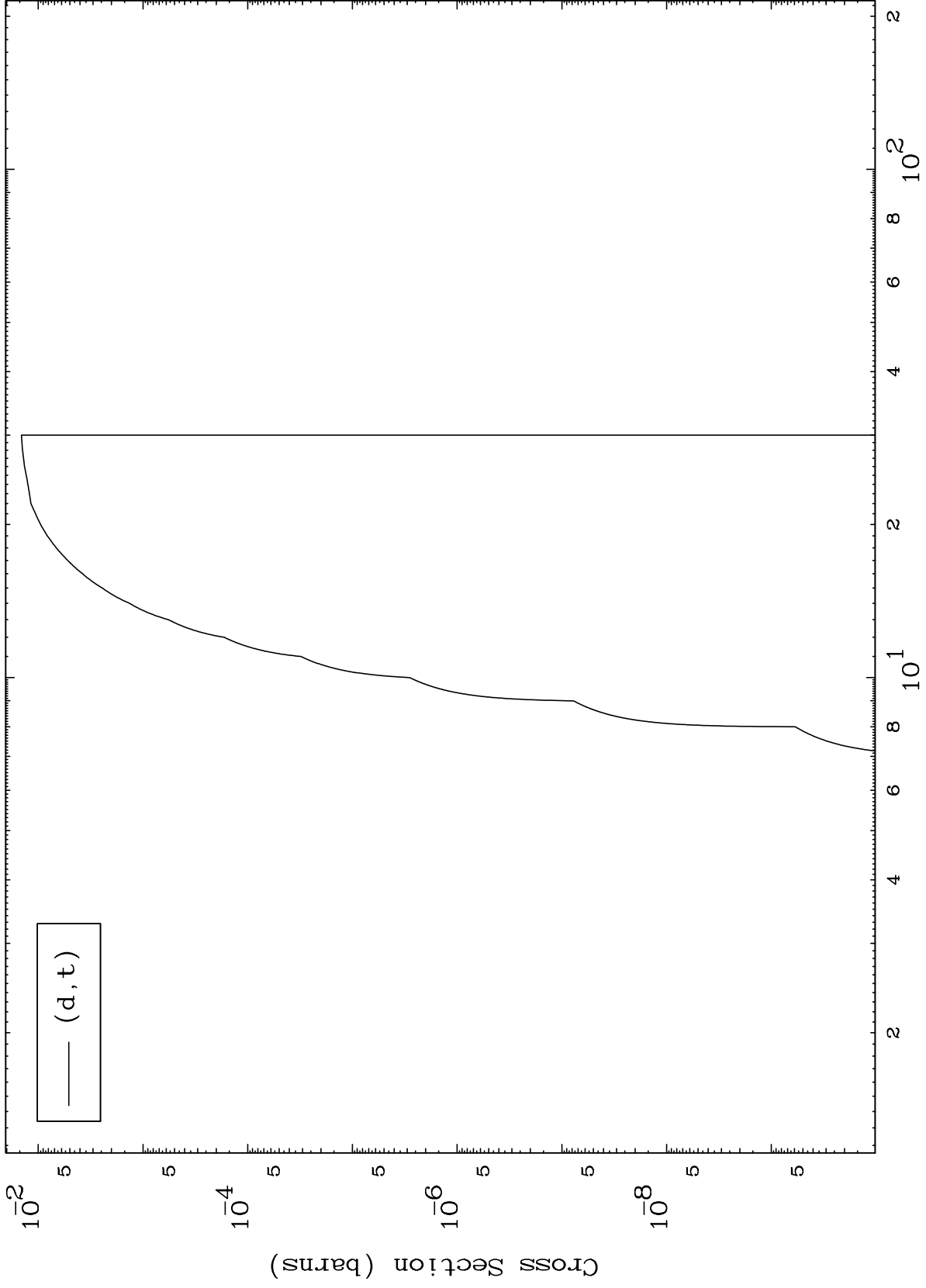
80-Hg-204



MAT 8049

(d, t) Levels
0 Kelvin Cross Sections

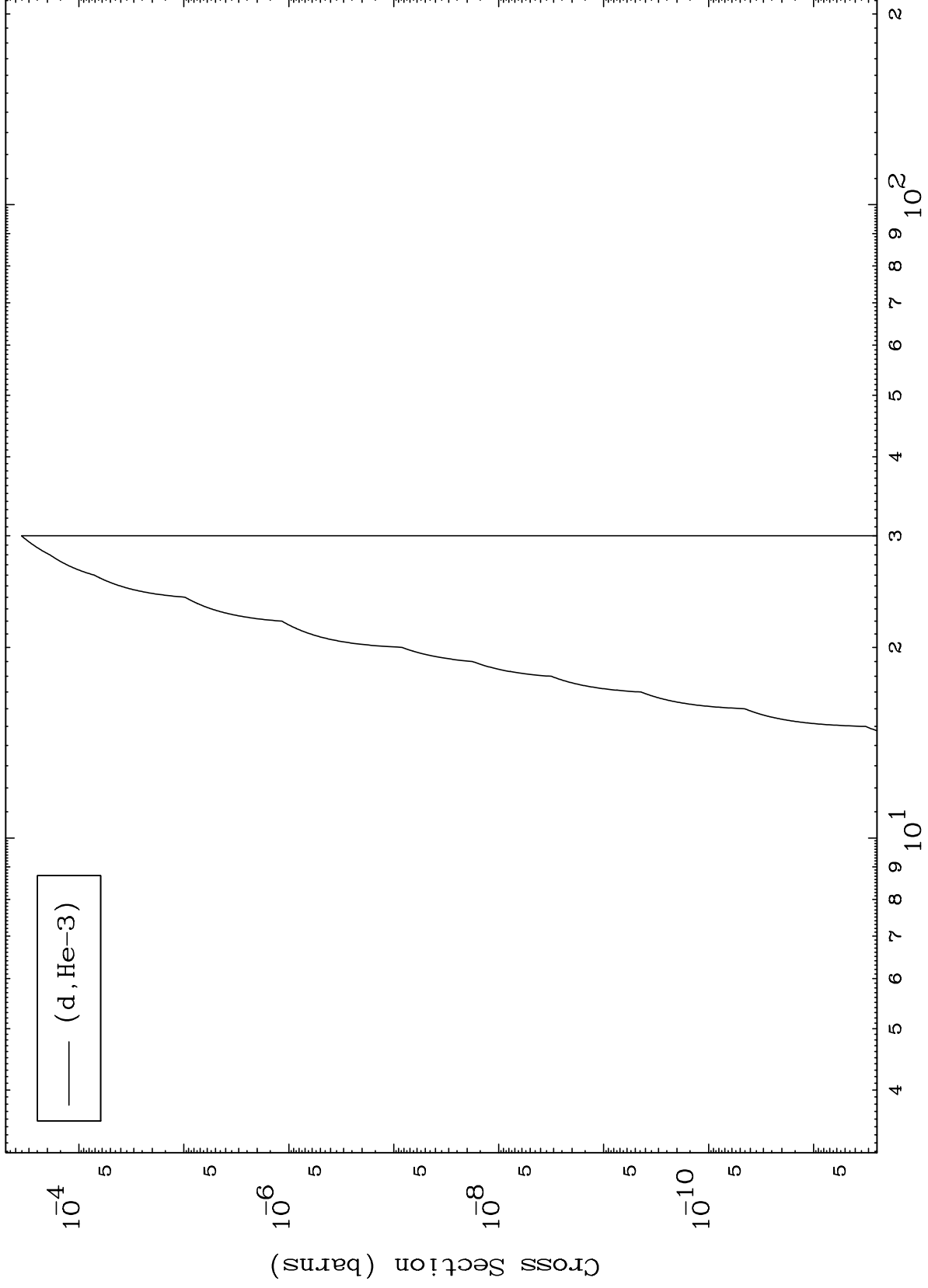
80-Hg-204



MAT 8049

(d,He3) Levels
0 Kelvin Cross Sections

80-Hg-204



10

Incident Energy (MeV)

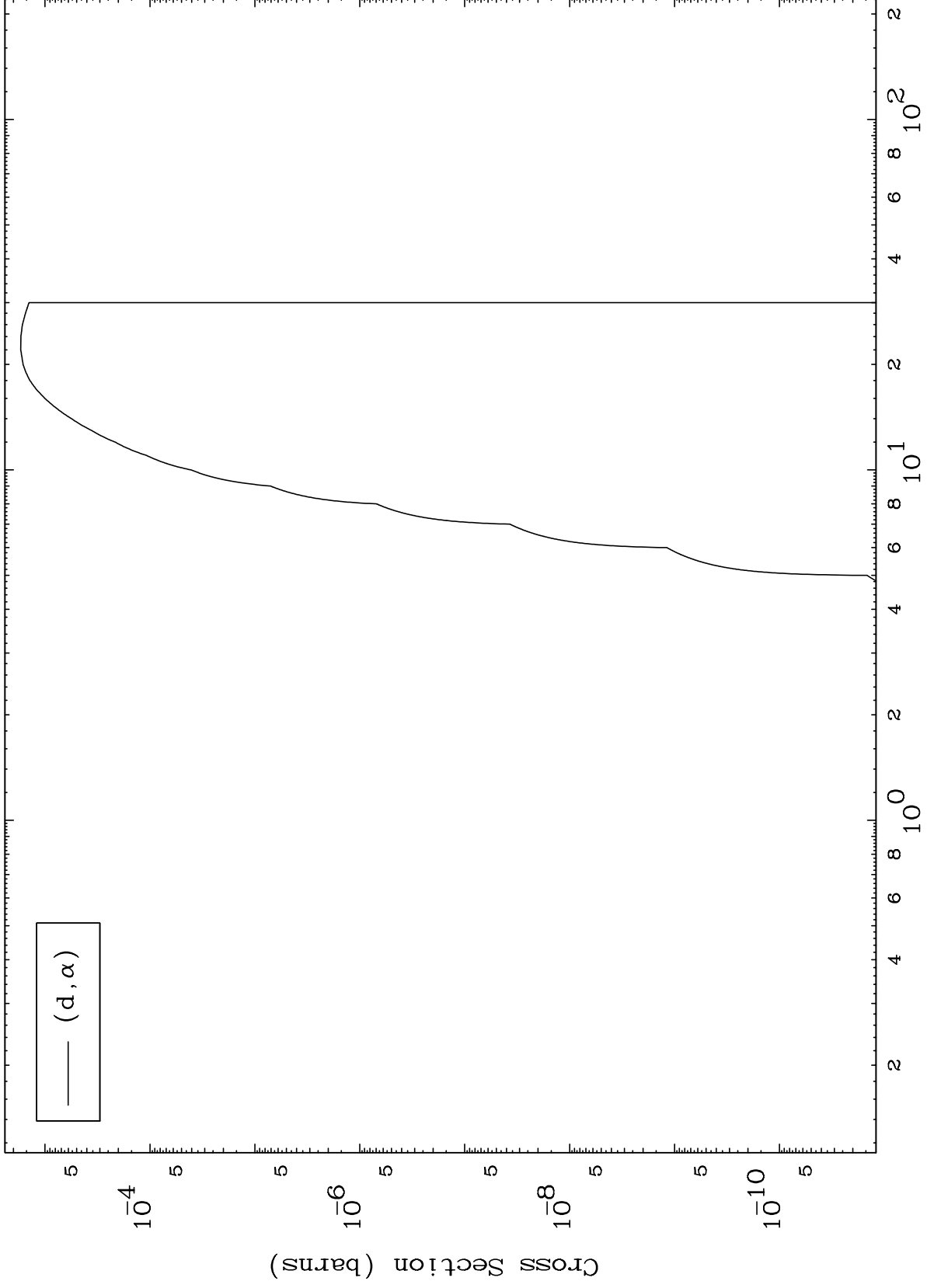
80-Hg-204

MAT 8049

(d, α) Levels

80-Hg-204

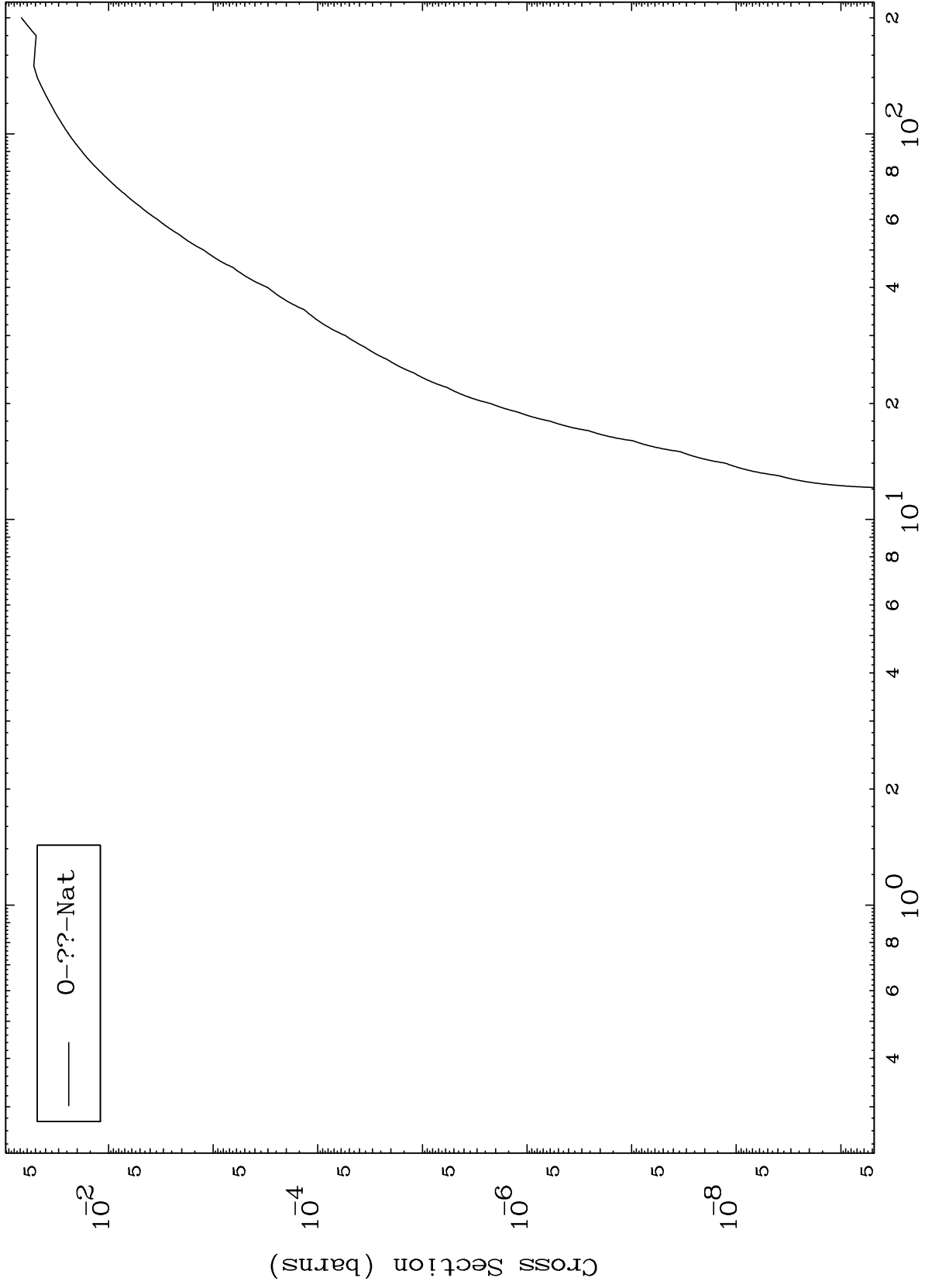
0 Kelvin Cross Sections



MAT 8049

Deuteron Fission
Radionuclide Production Cross Section

80-Hg-204

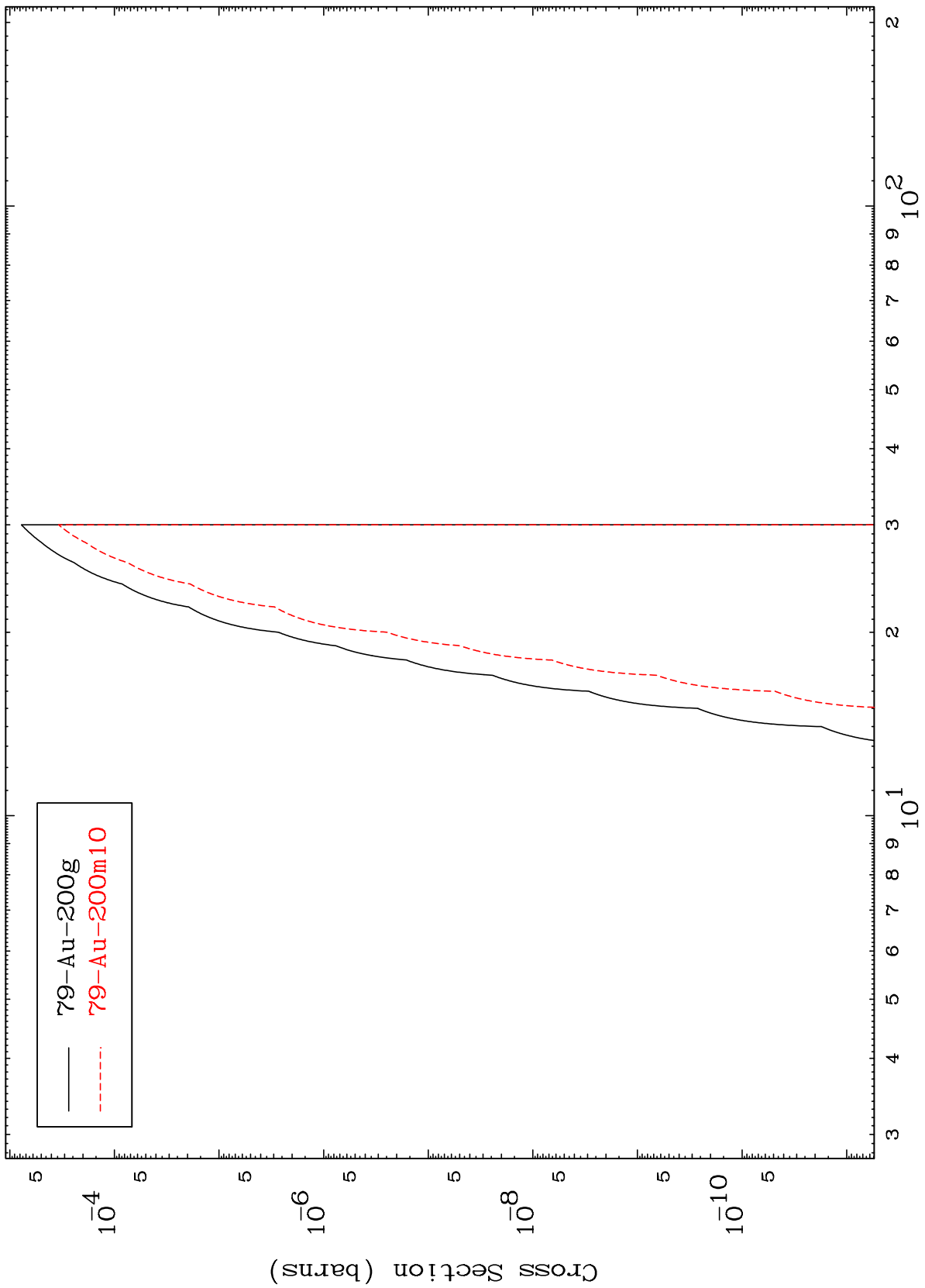


MAT 8049

$(d, 2n) \alpha$

$^{80}\text{Hg-204}$

Radionuclide Production Cross Section



— $^{79}\text{Au-200g}$
- - - $^{79}\text{Au-200m10}$

13

Incident Energy (MeV)

$^{80}\text{Hg-204}$

MAT 8049

80-Hg-204

(d, γ)
Radionuclide Production Cross Section

