

Program EVALPLOT
(Version 2021-1)

by

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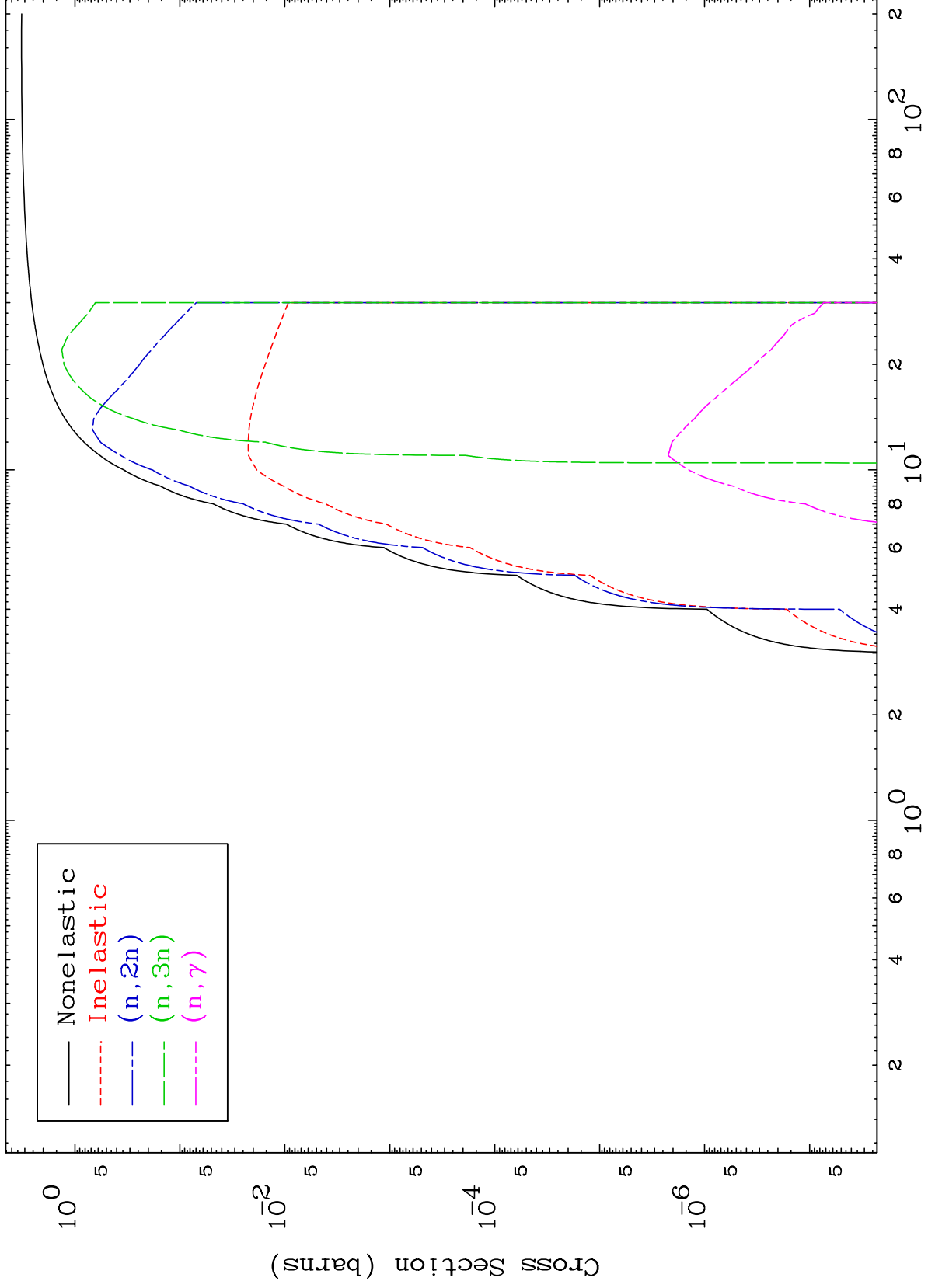
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8046

Deuteron Major
0 Kelvin Cross Sections

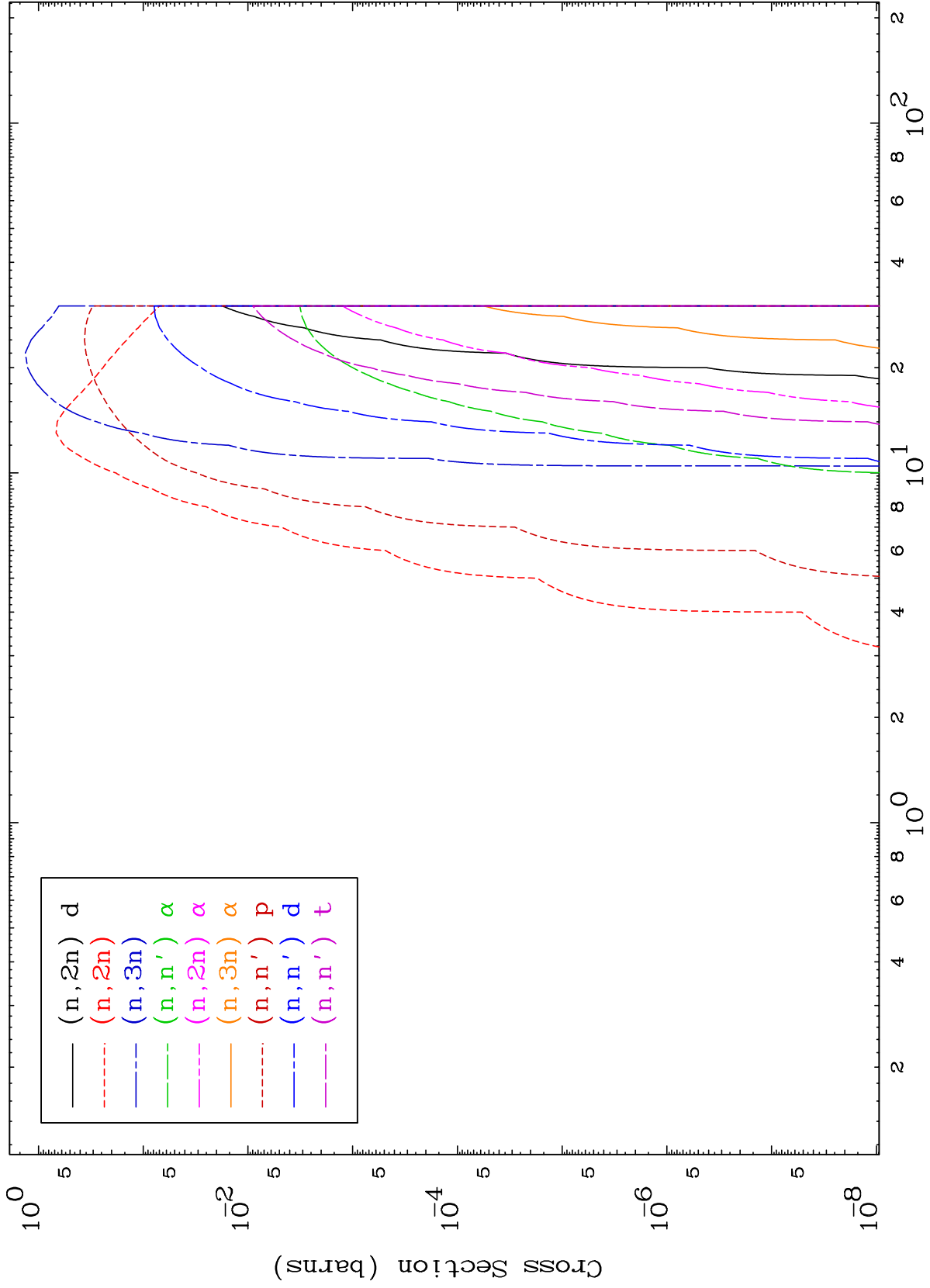
80-Hg-203



MAT 8046

Deuteron Neutron Absorption
0 Kelvin Cross Sections

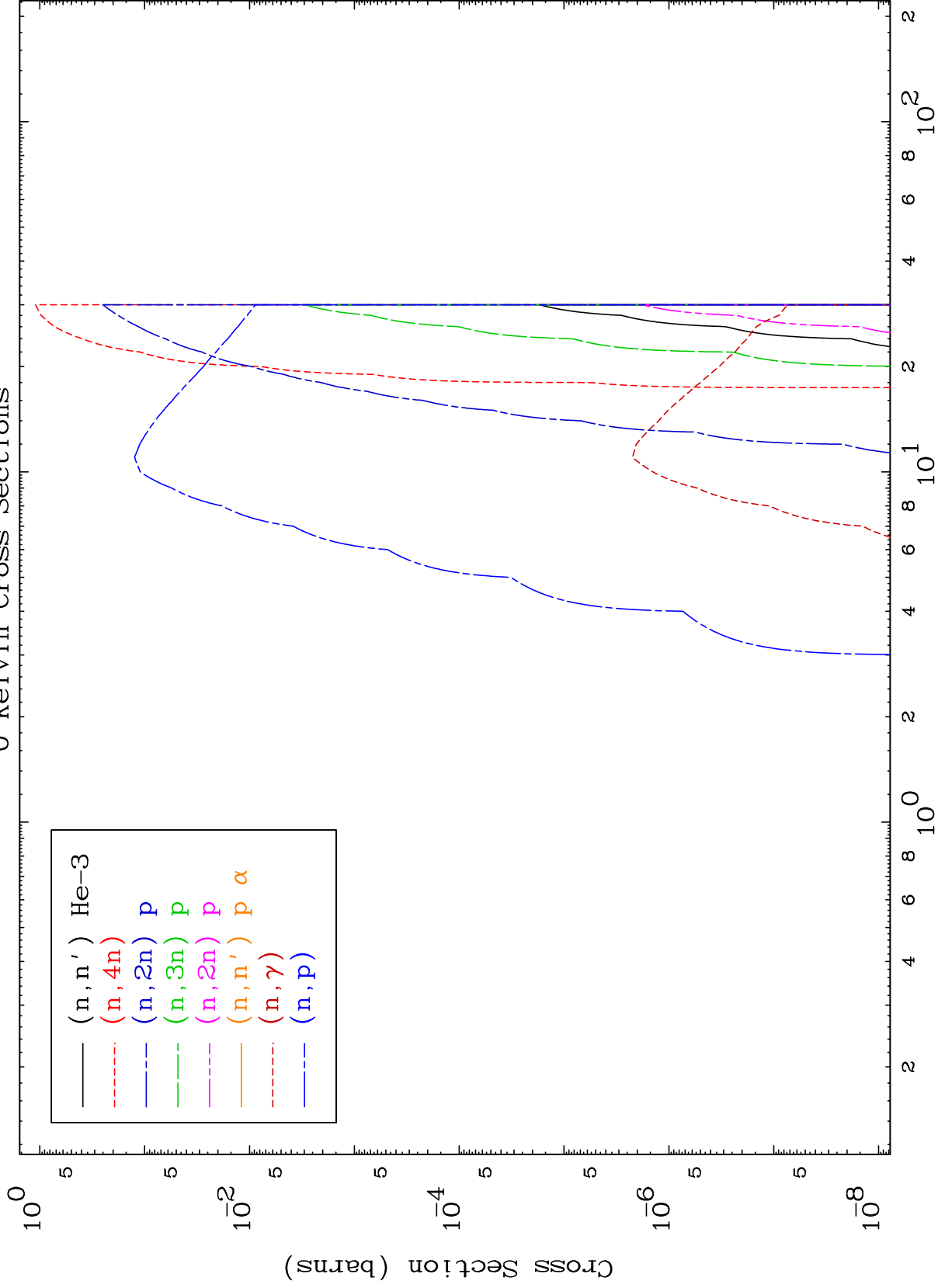
80-Hg-203



MAT 8046

Deuteron Neutron Absorption
0 Kelvin Cross Sections

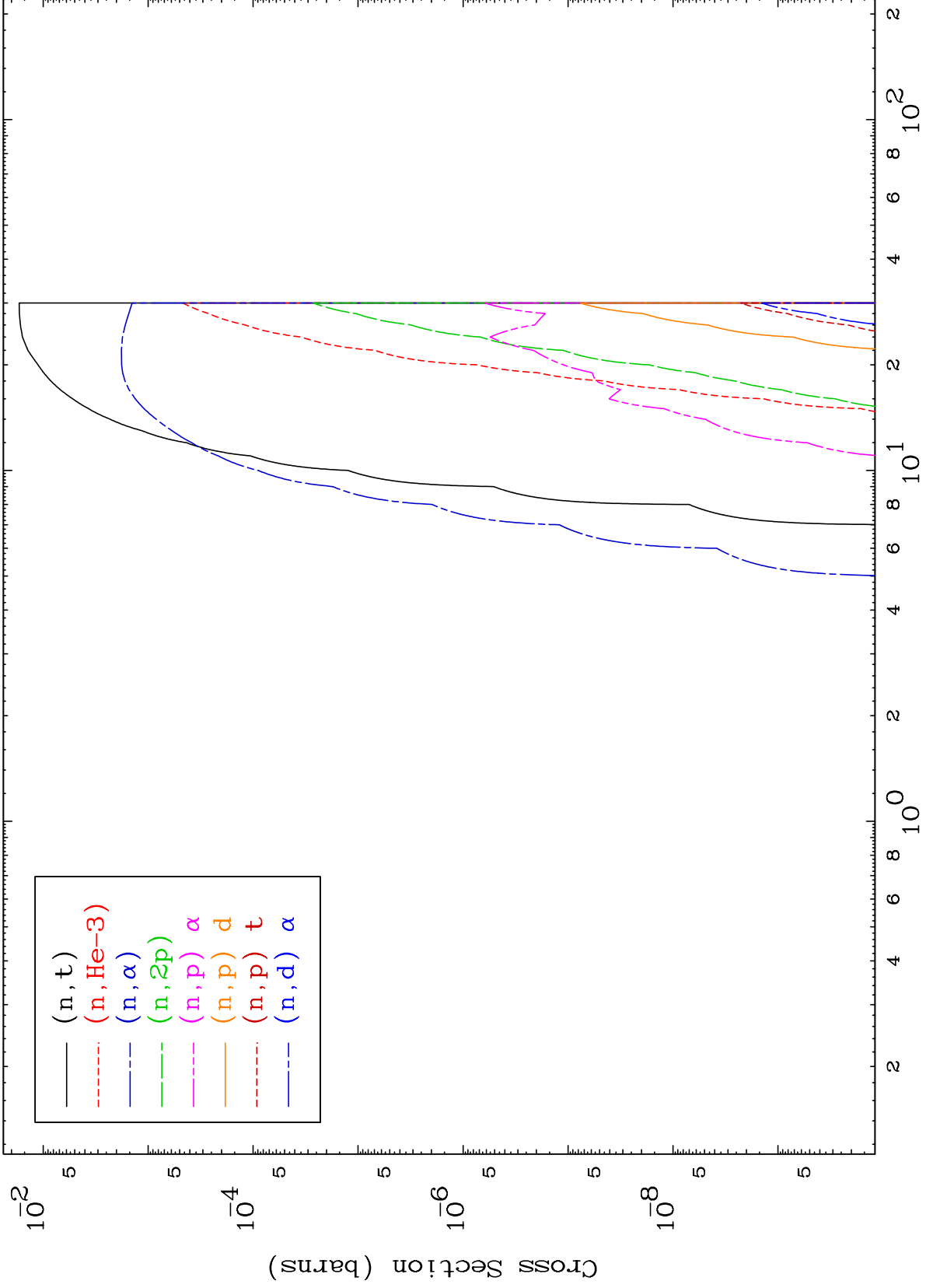
80-Hg-203

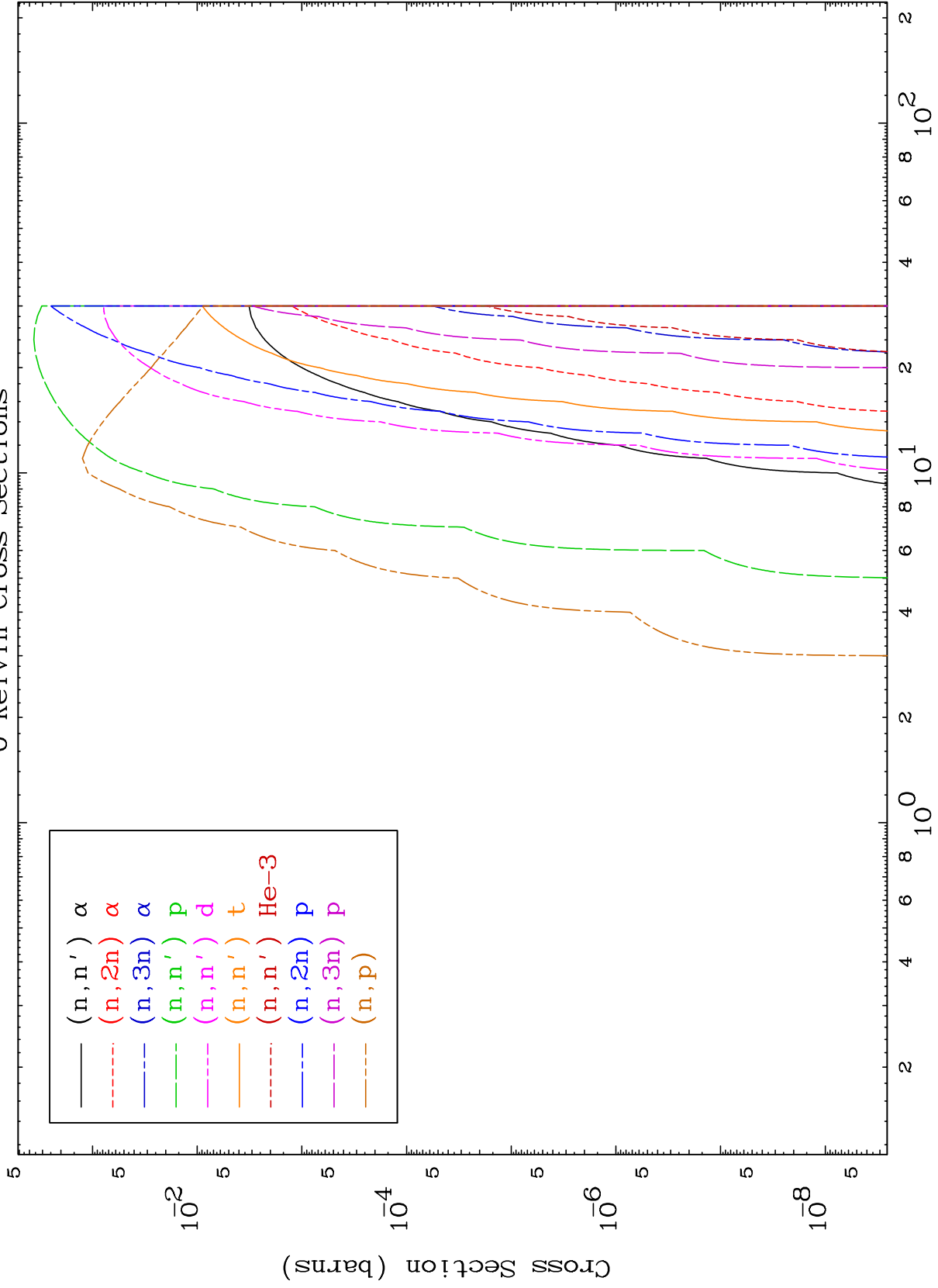


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Deuteron Neutron Absorption
0 Kelvin Cross Sections

80-Hg-203

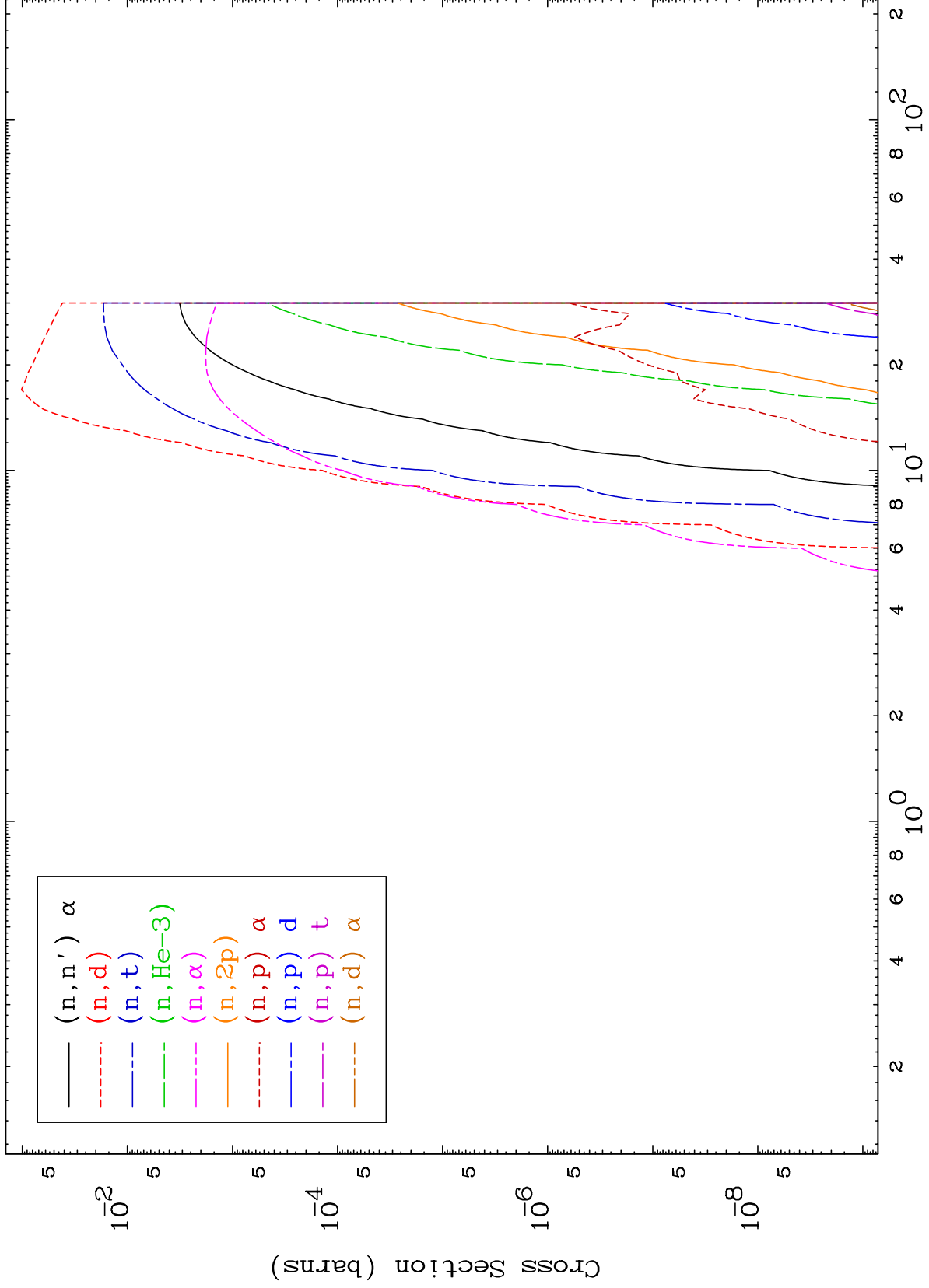




MAT 8046

Deuteron Charged Particle
0 Kelvin Cross Sections

80-Hg-203

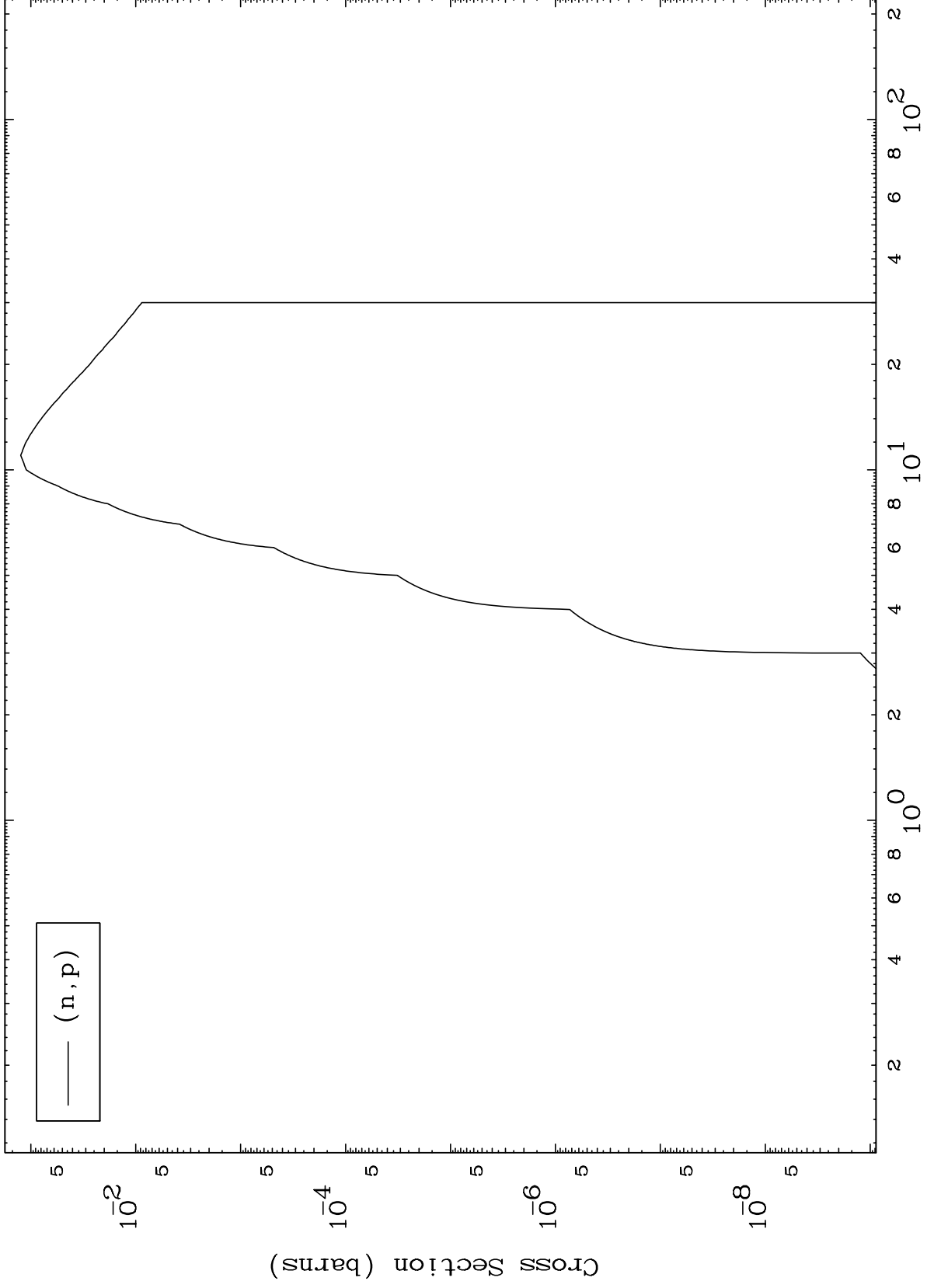


MAT 8046

(d,p) Levels

80-Hg-203

0 Kelvin Cross Sections



7

Incident Energy (MeV)

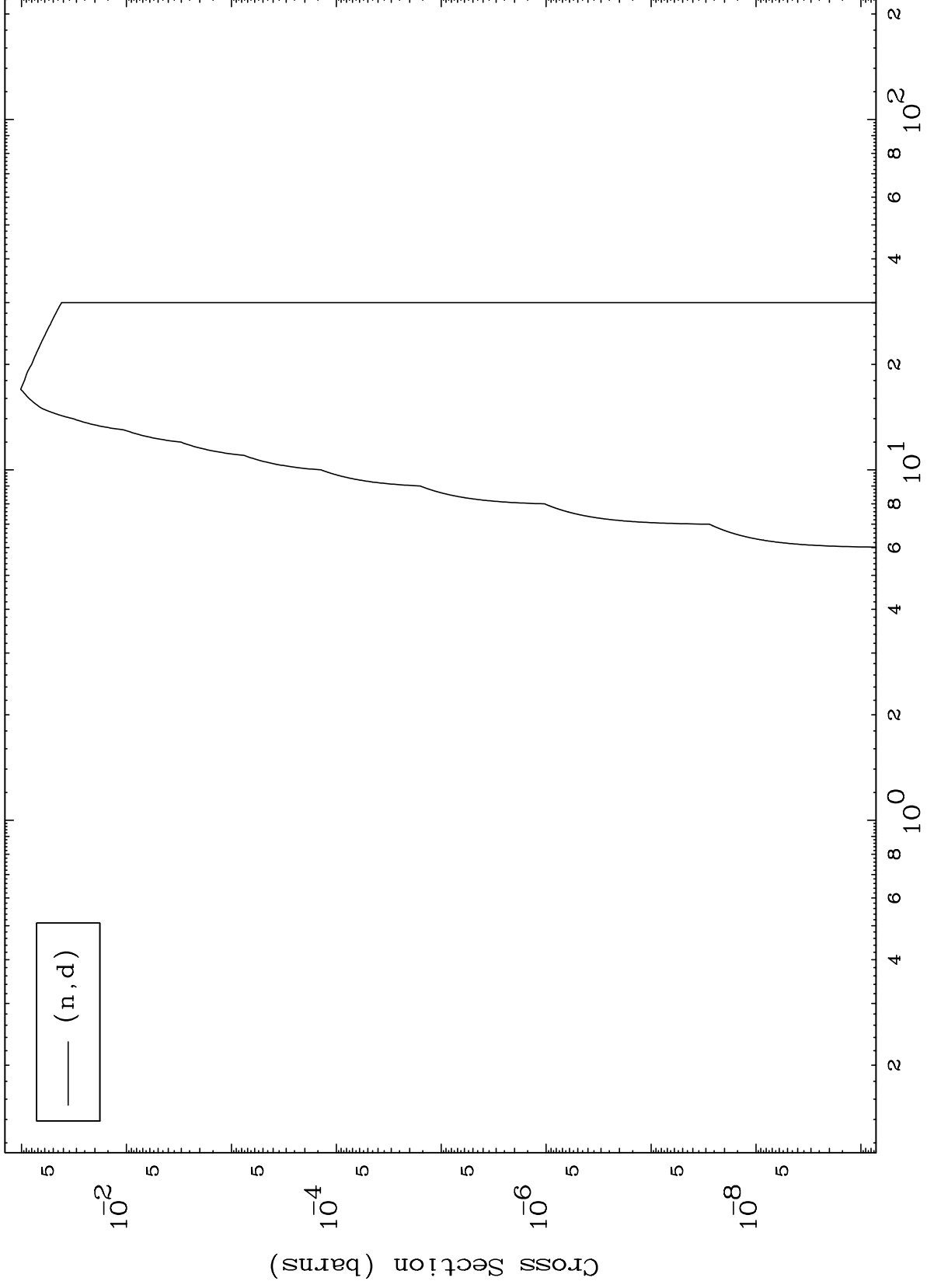
80-Hg-203

MAT 8046

(d,d) Levels

80-Hg-203

0 Kelvin Cross Sections

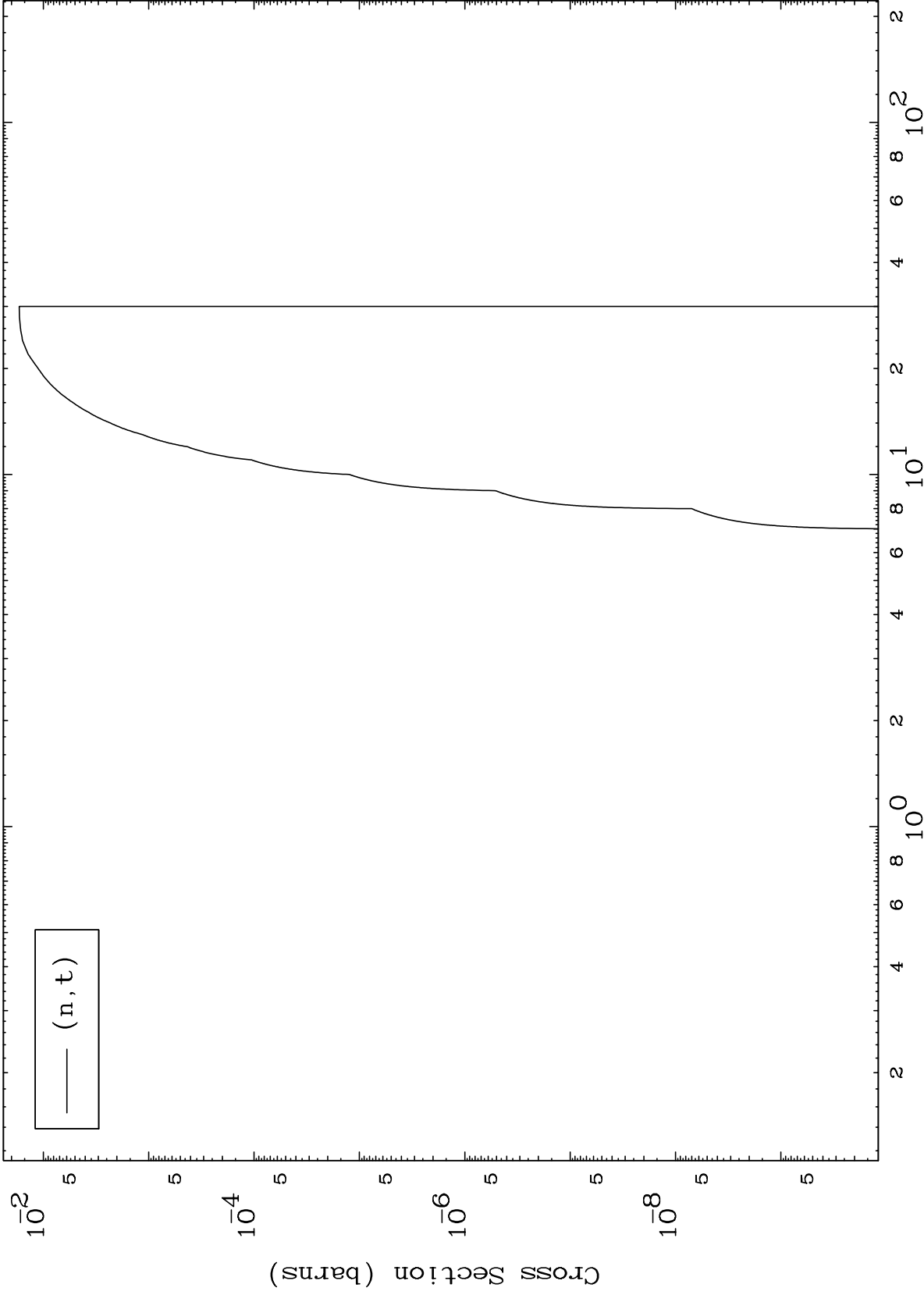


MAT 8046

(d, t) Levels

80-Hg-203

0 Kelvin Cross Sections

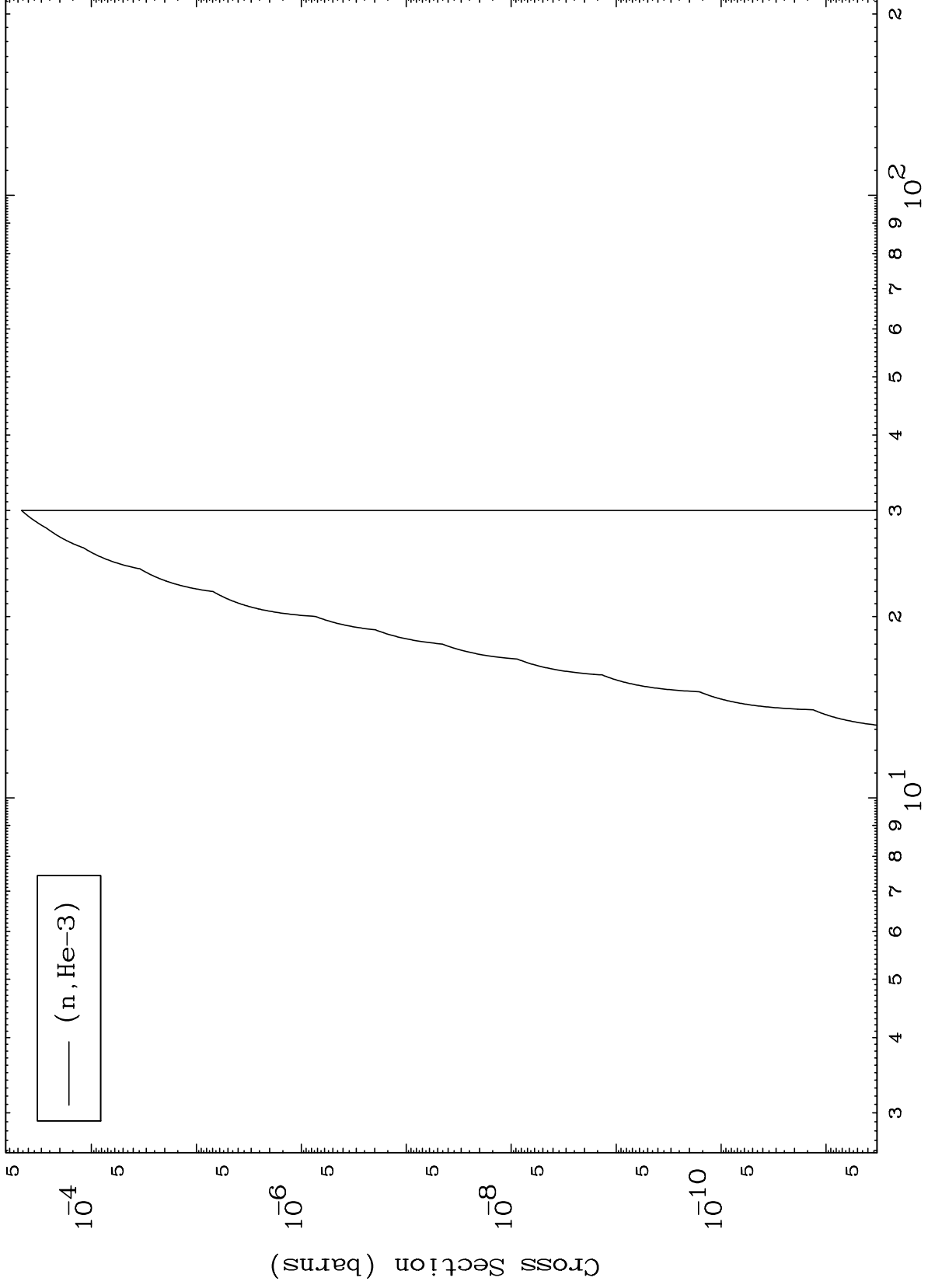


MAT 8046

(d,He3) Levels

80-Hg-203

0 Kelvin Cross Sections

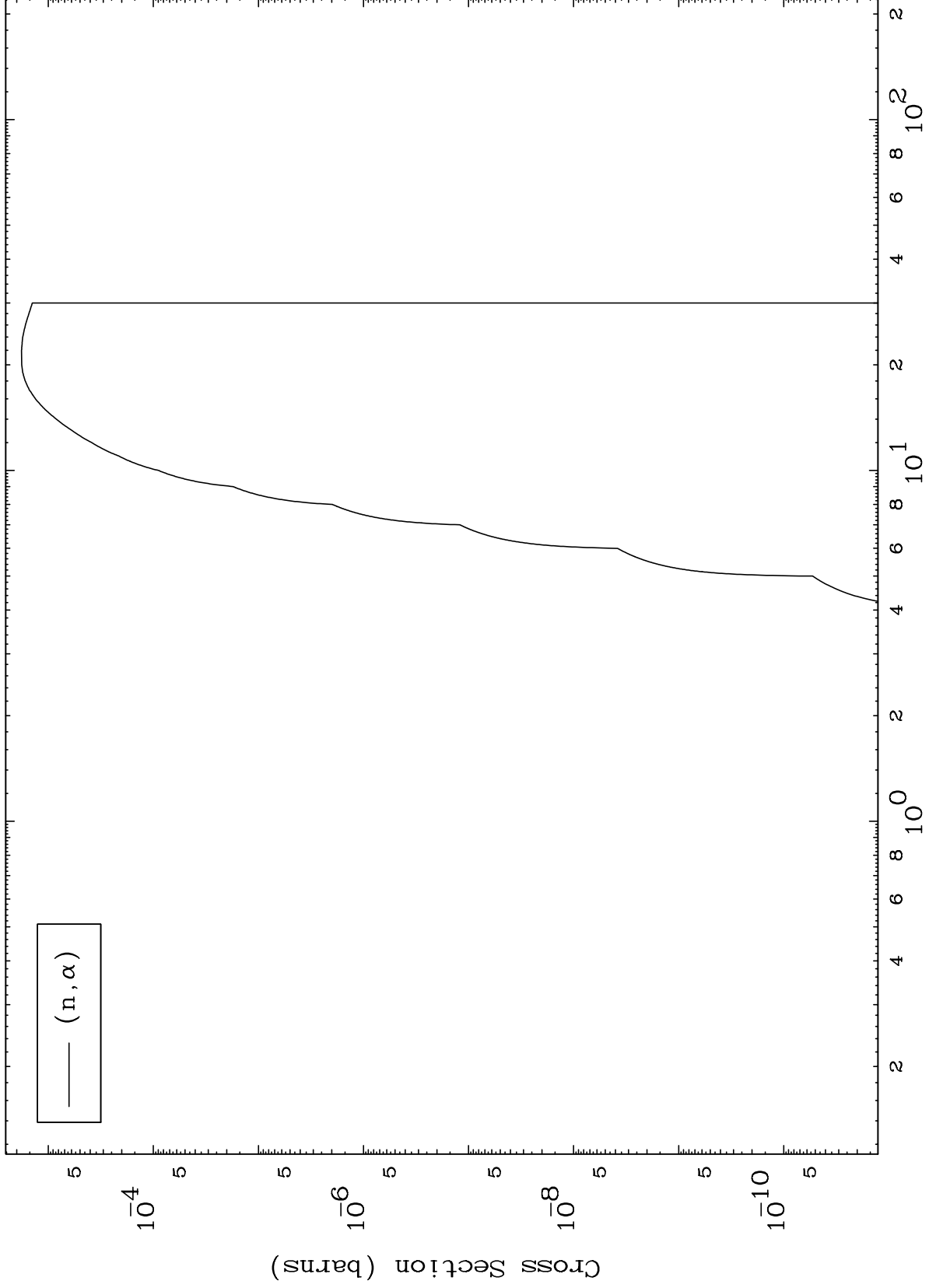


MAT 8046

(d, α) Levels

80-Hg-203

0 Kelvin Cross Sections

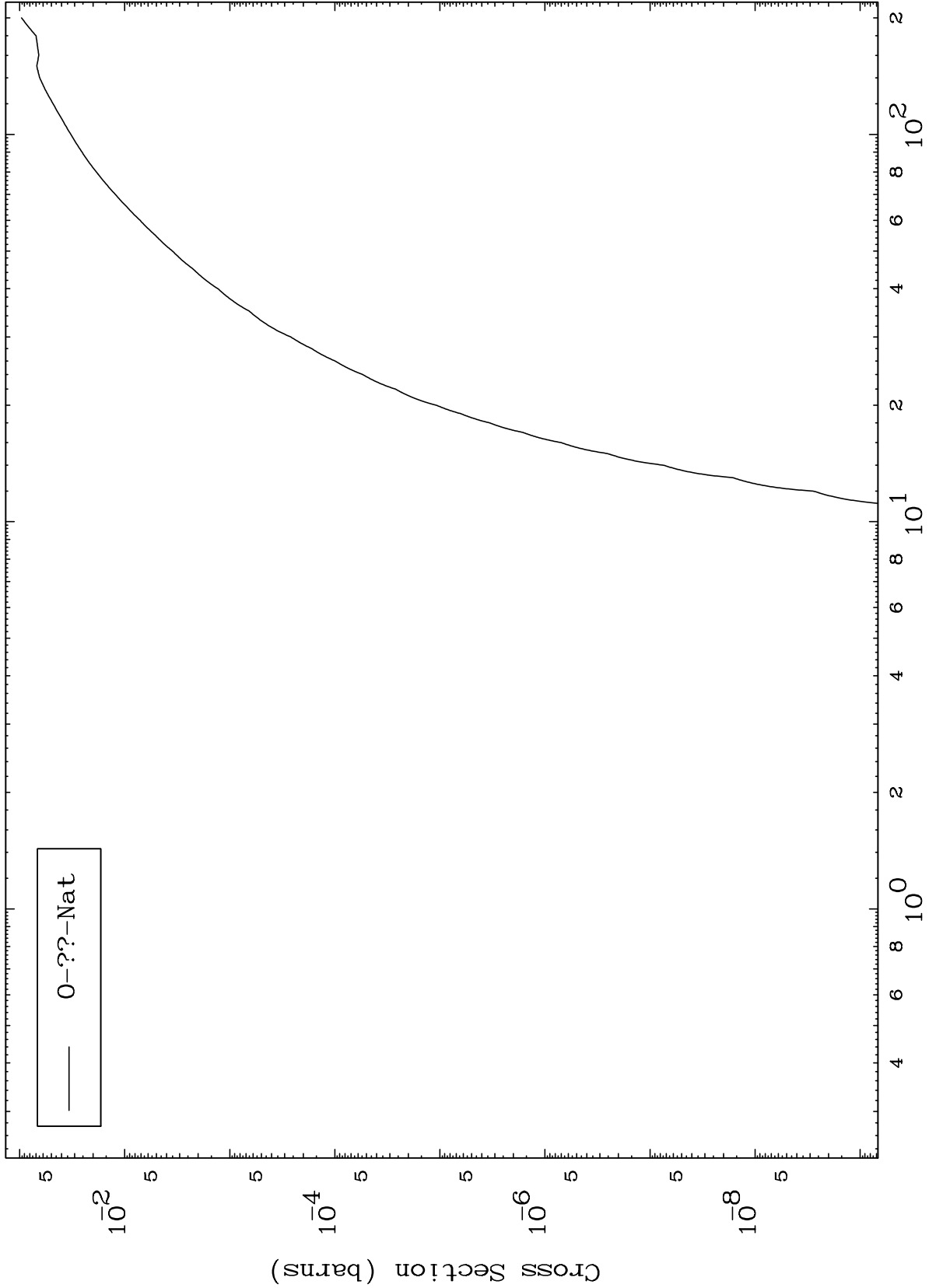


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Fission

80-Hg-203

Radionuclide Production Cross Section

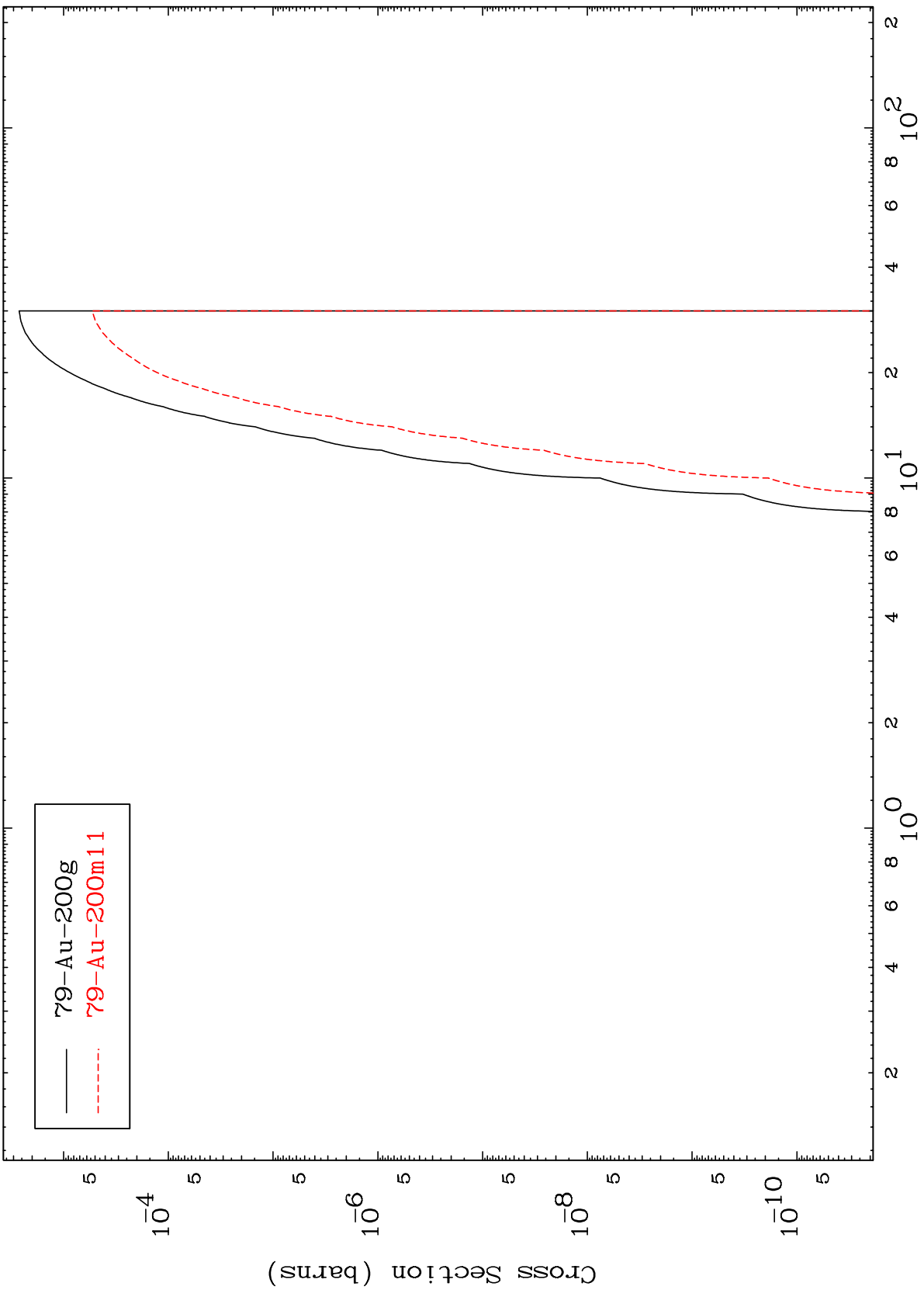


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$(n, n') \alpha$

80-Hg-203

Radionuclide Production Cross Section

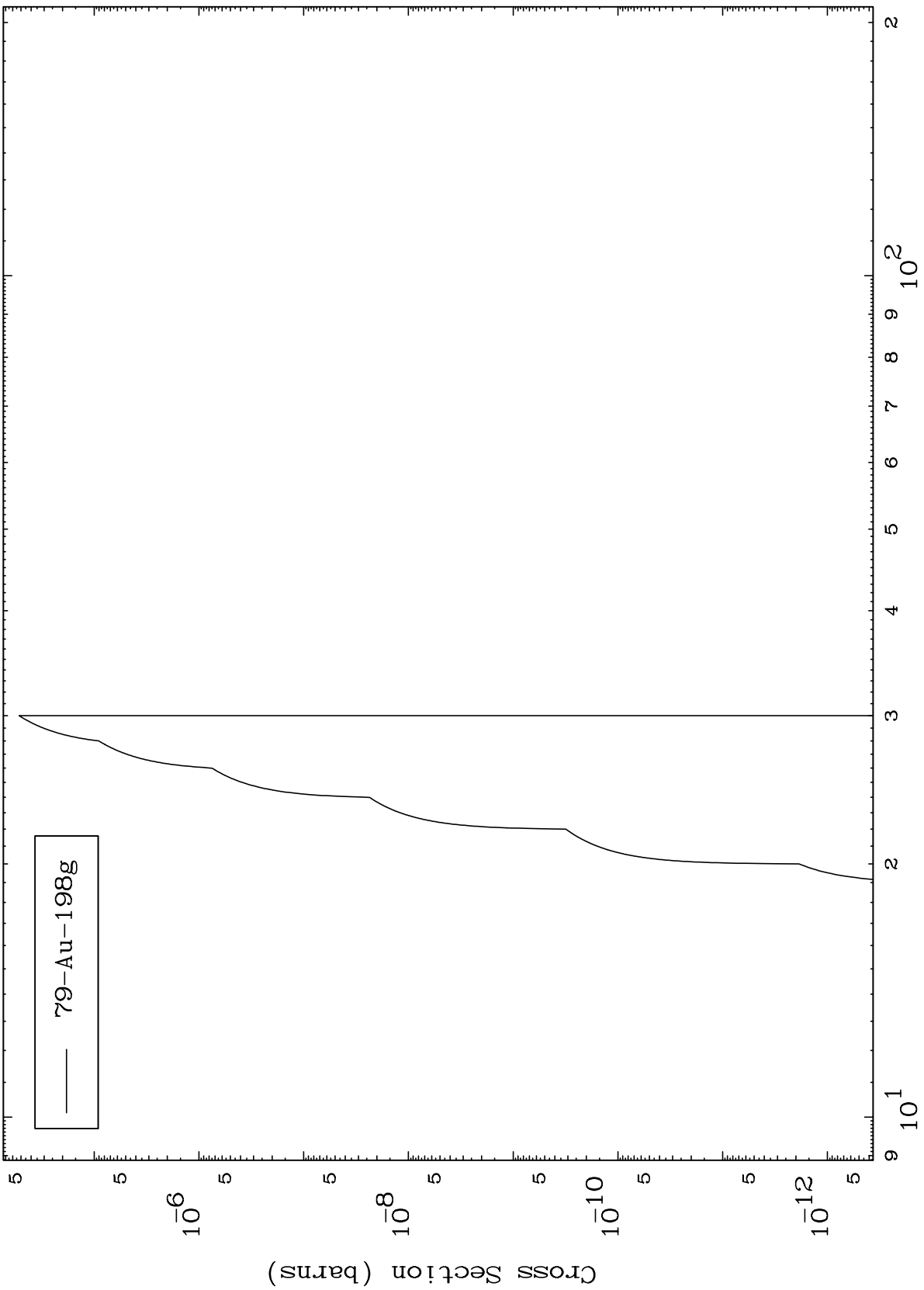


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(n,3n) α

80-Hg-203

Radionuclide Production Cross Section



14

Incident Energy (MeV)

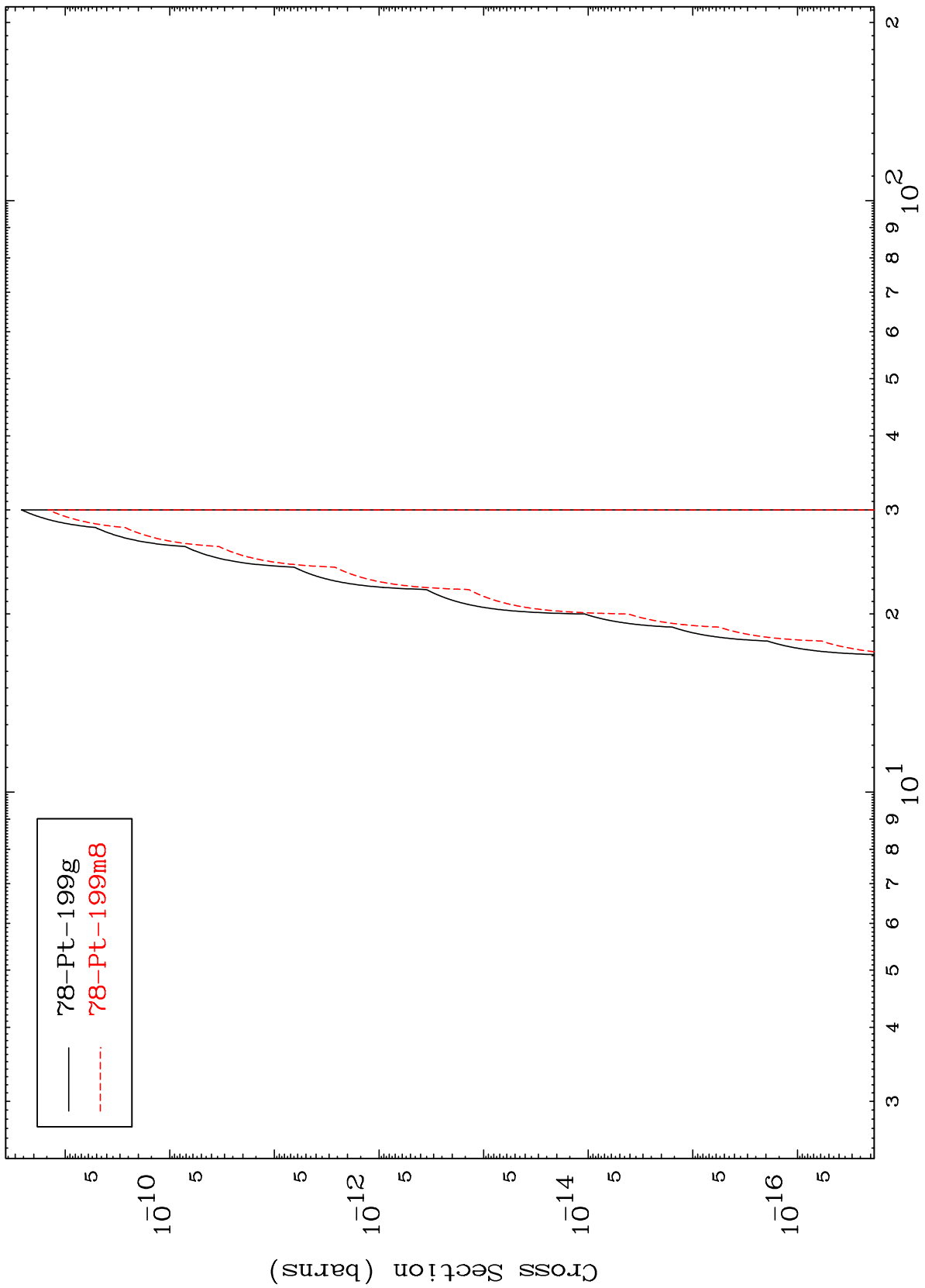
80-Hg-203

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(n,n') p α

80-Hg-203

Radionuclide Production Cross Section



78-Pt-199g
78-Pt-199m8

15

Incident Energy (MeV)

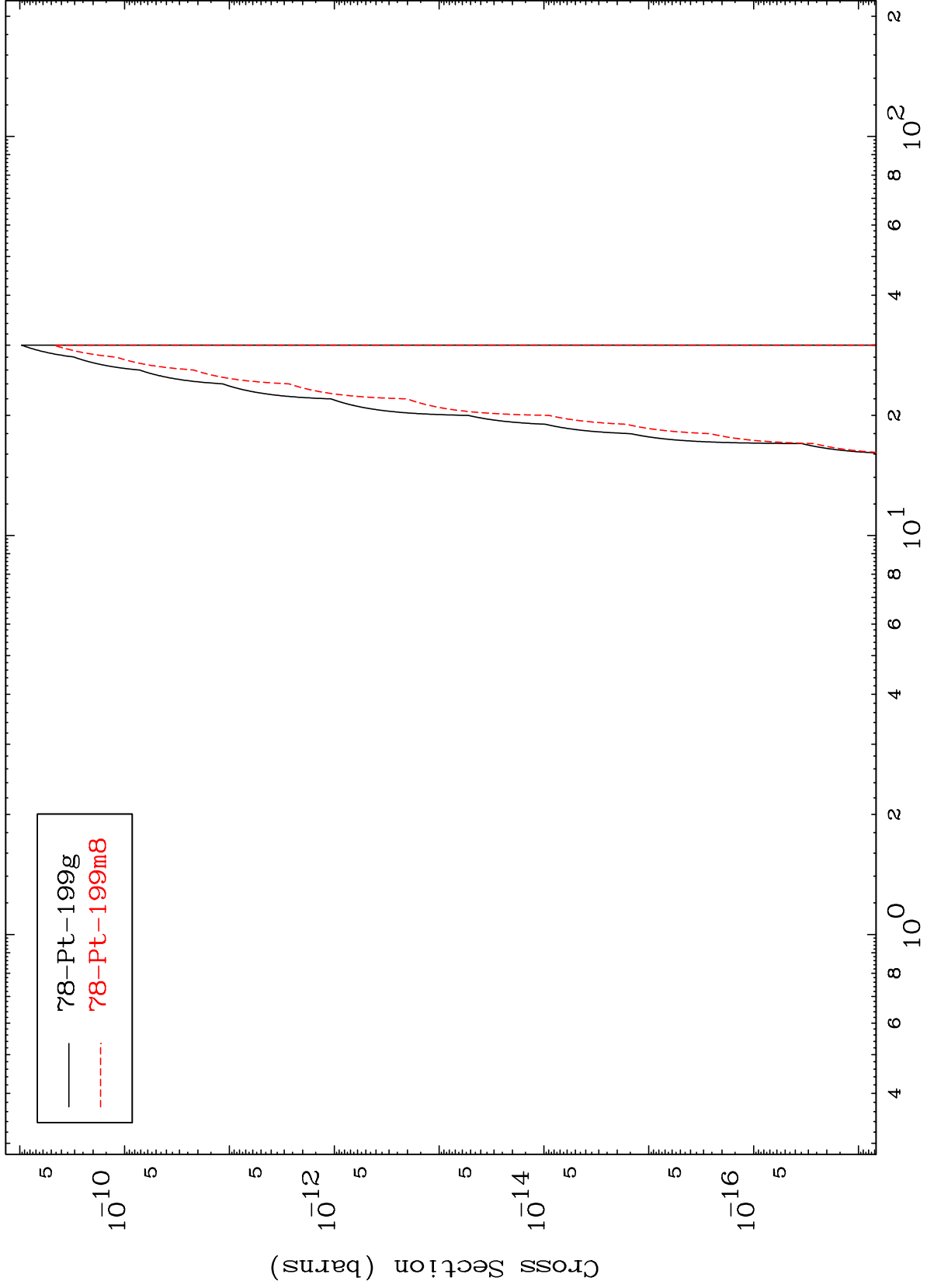
80-Hg-203

MAT 8046

(n,d) α

80-Hg-203

Radionuclide Production Cross Section



16

Incident Energy (MeV)

80-Hg-203