

Program EVALPLOT
(Version 2018-1)

by

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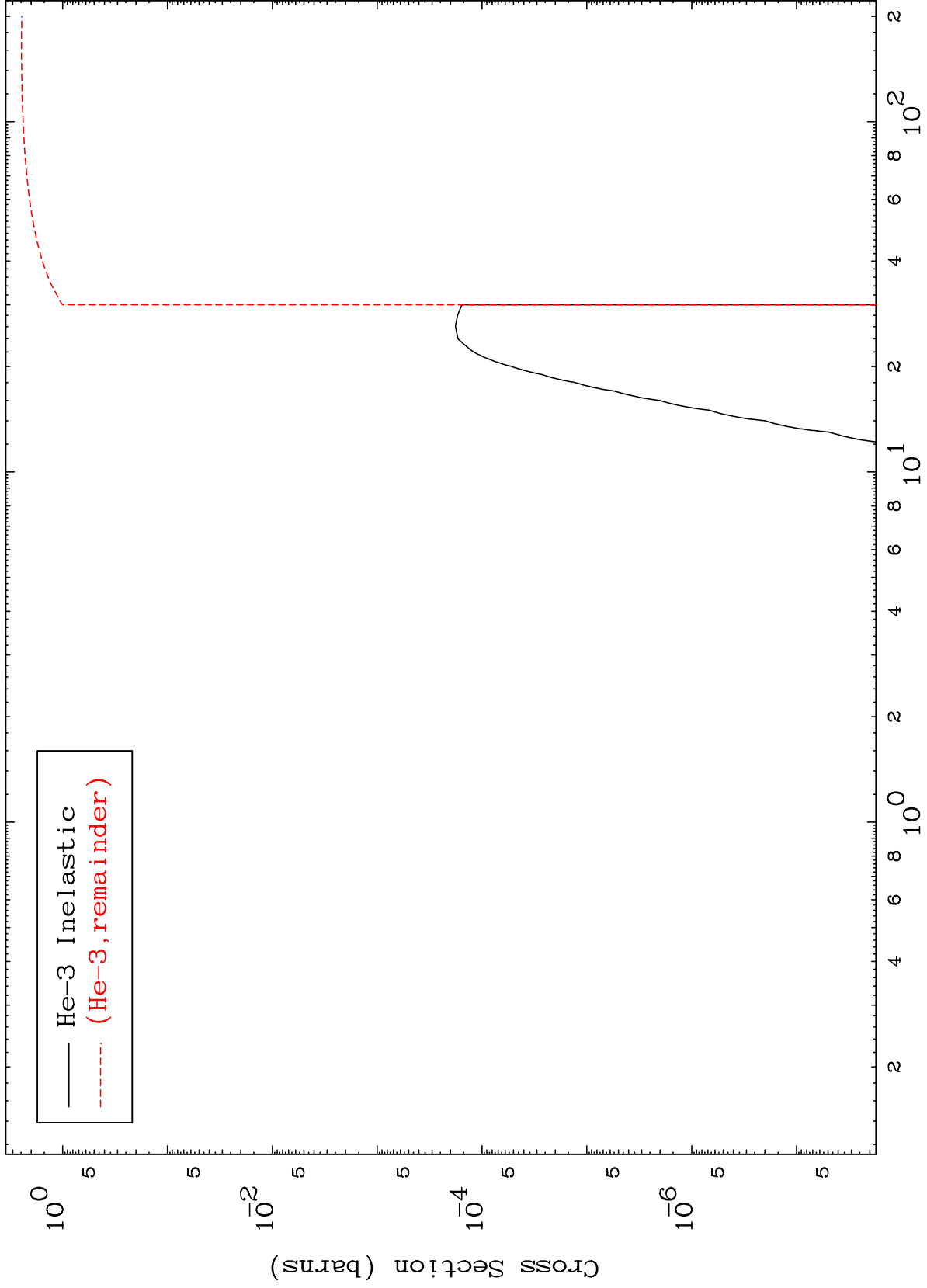
Press Mouse Button to Start

MAT 8058

He-3 Major

80-Hg-207

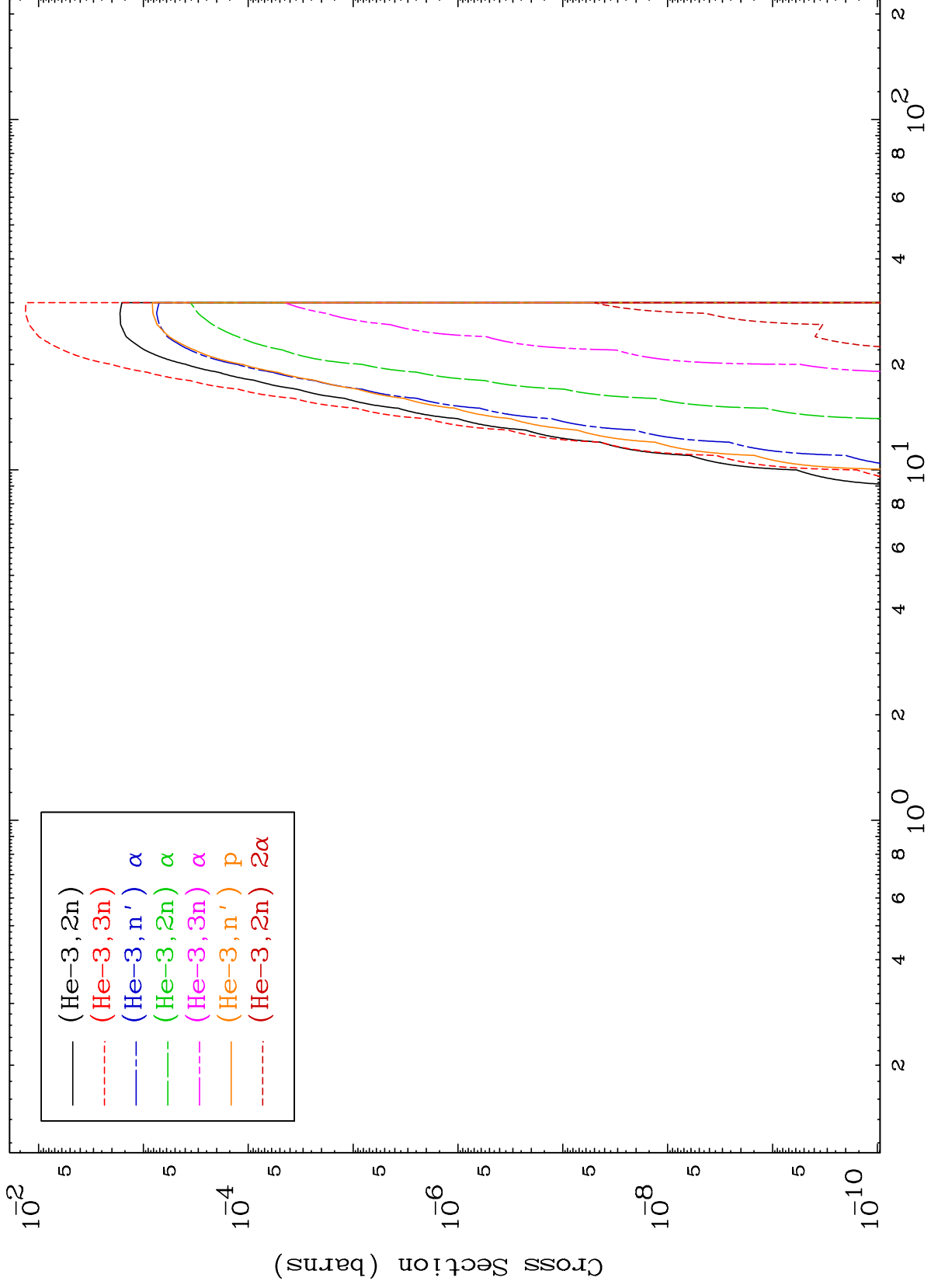
0 Kelvin Cross Sections



MAT 8058

He-3 Neutron Production
0 Kelvin Cross Sections

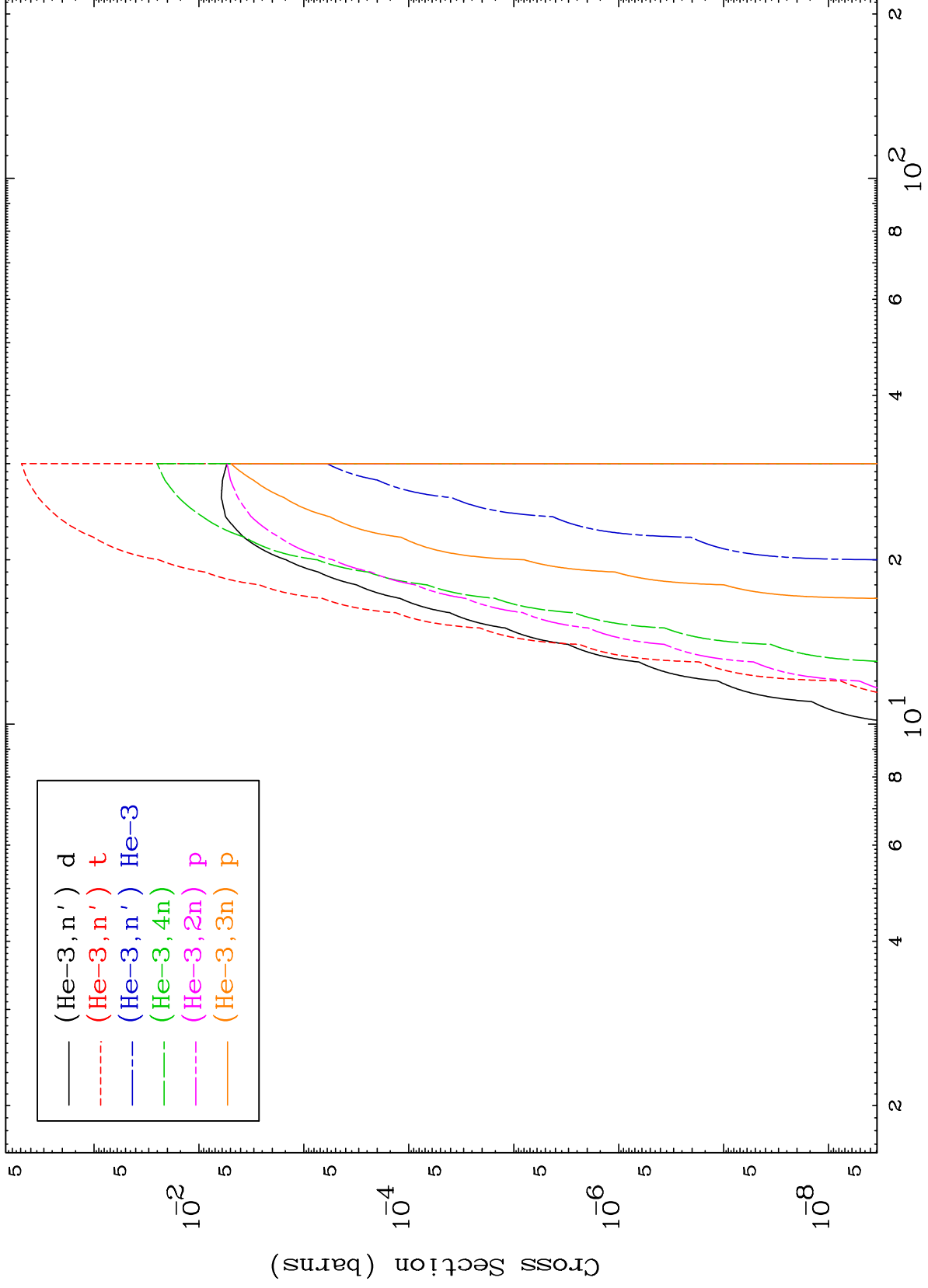
80-Hg-207



MAT 8058

He-3 Neutron Production
0 Kelvin Cross Sections

80-Hg-207



3

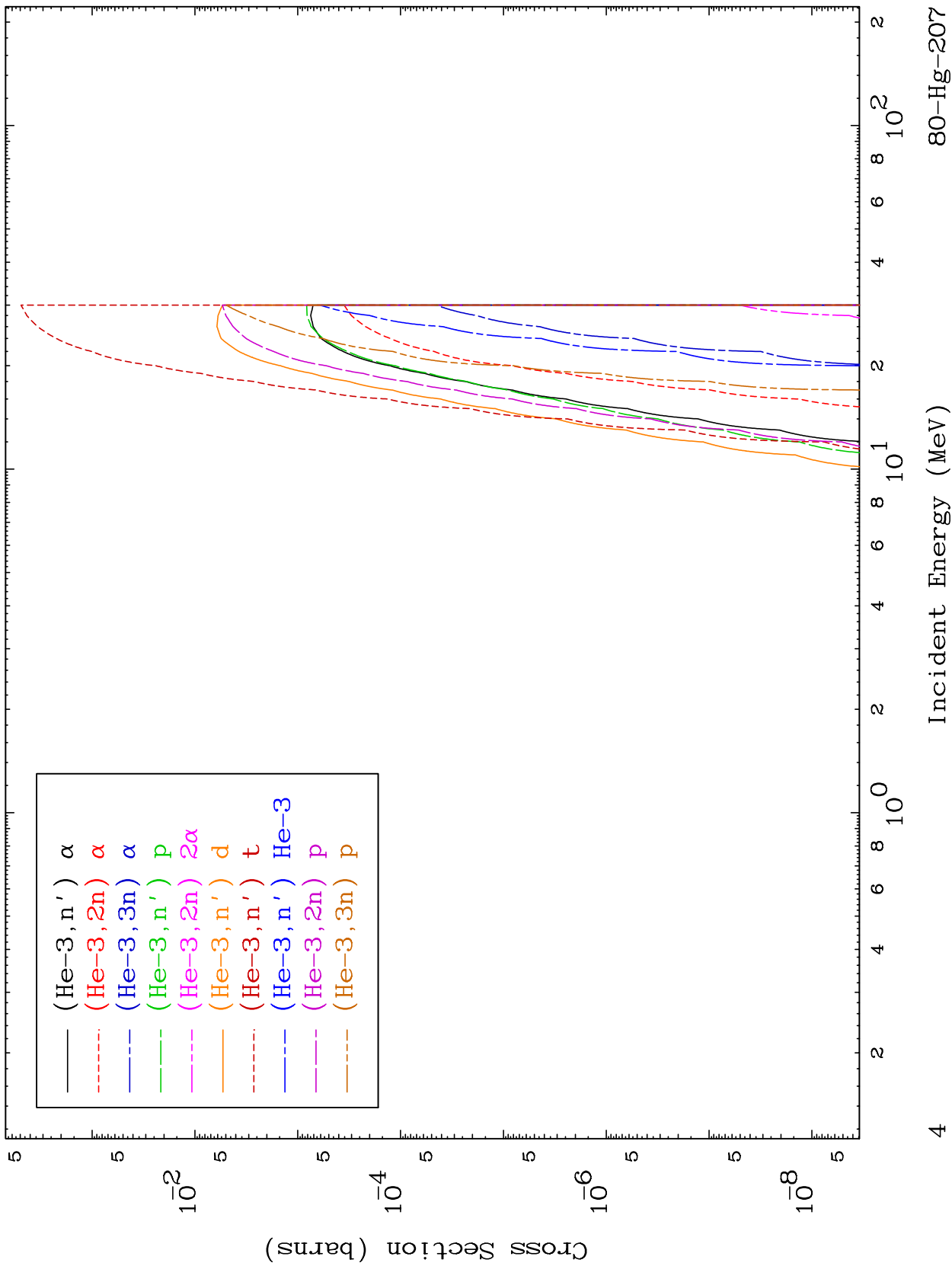
Incident Energy (MeV)

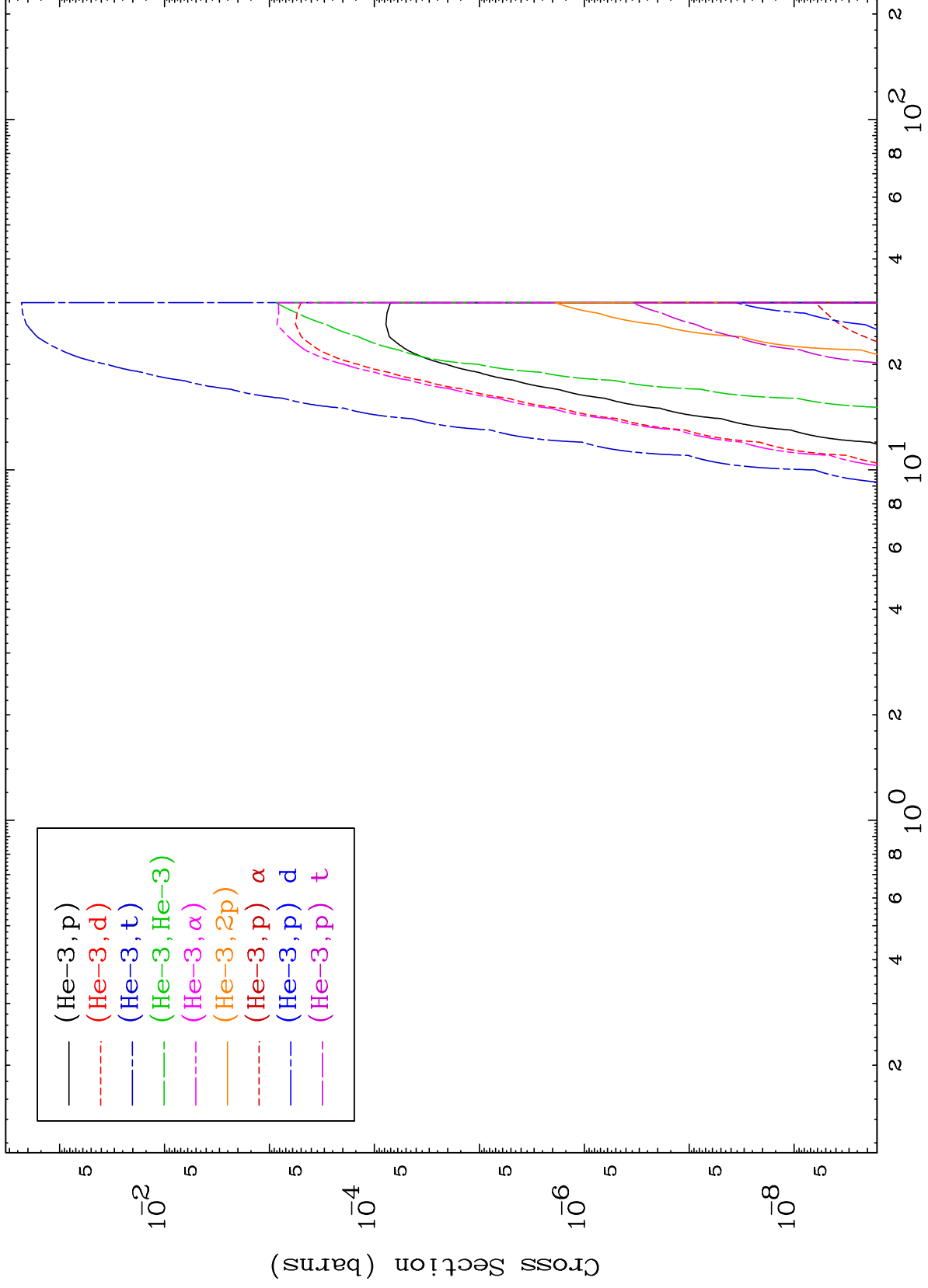
80-Hg-207

MAT 8058

He-3 Charged Particle
0 Kelvin Cross Sections

80-Hg-207



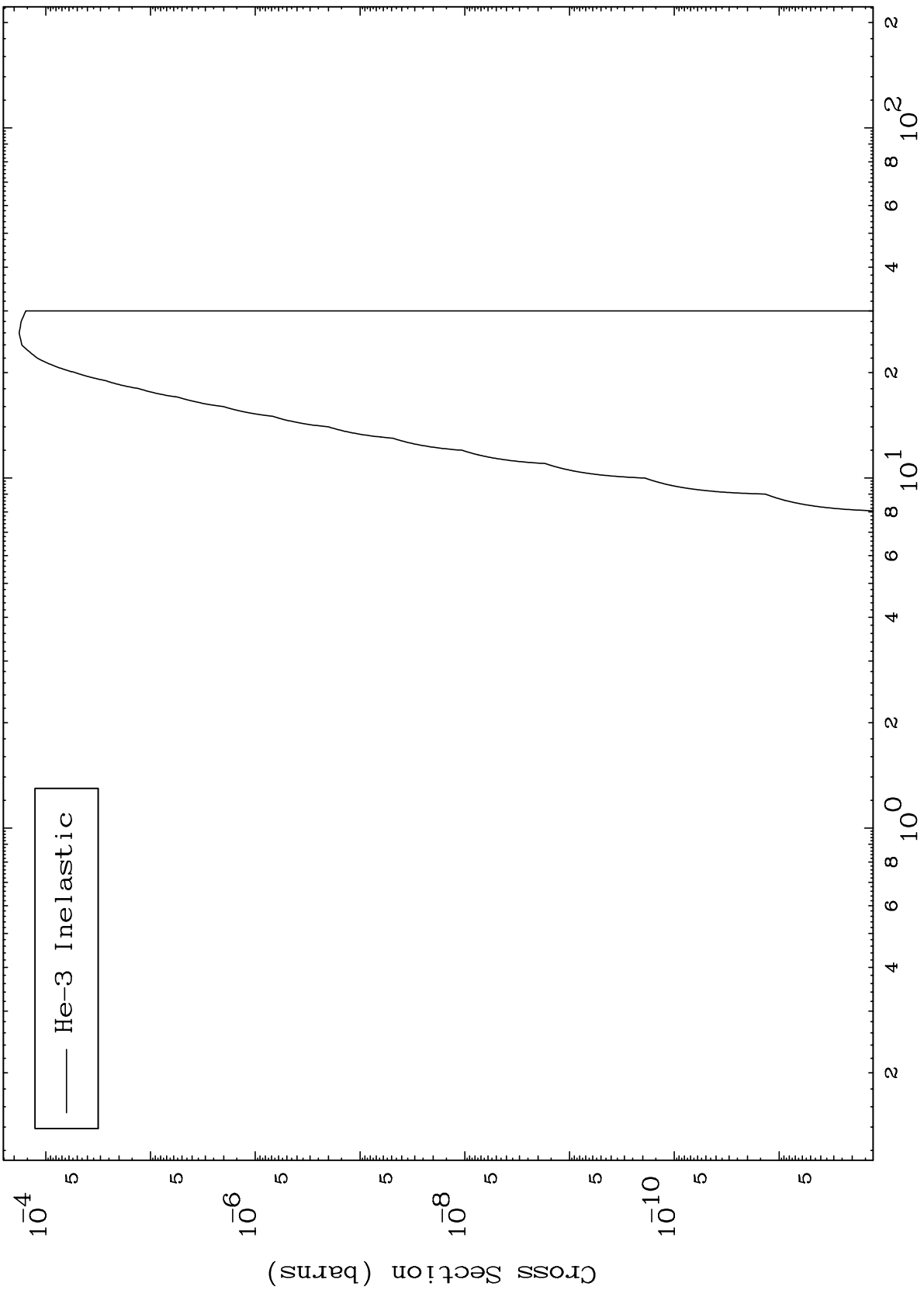


MAT 8058

(He-3, n') Level

80-Hg-207

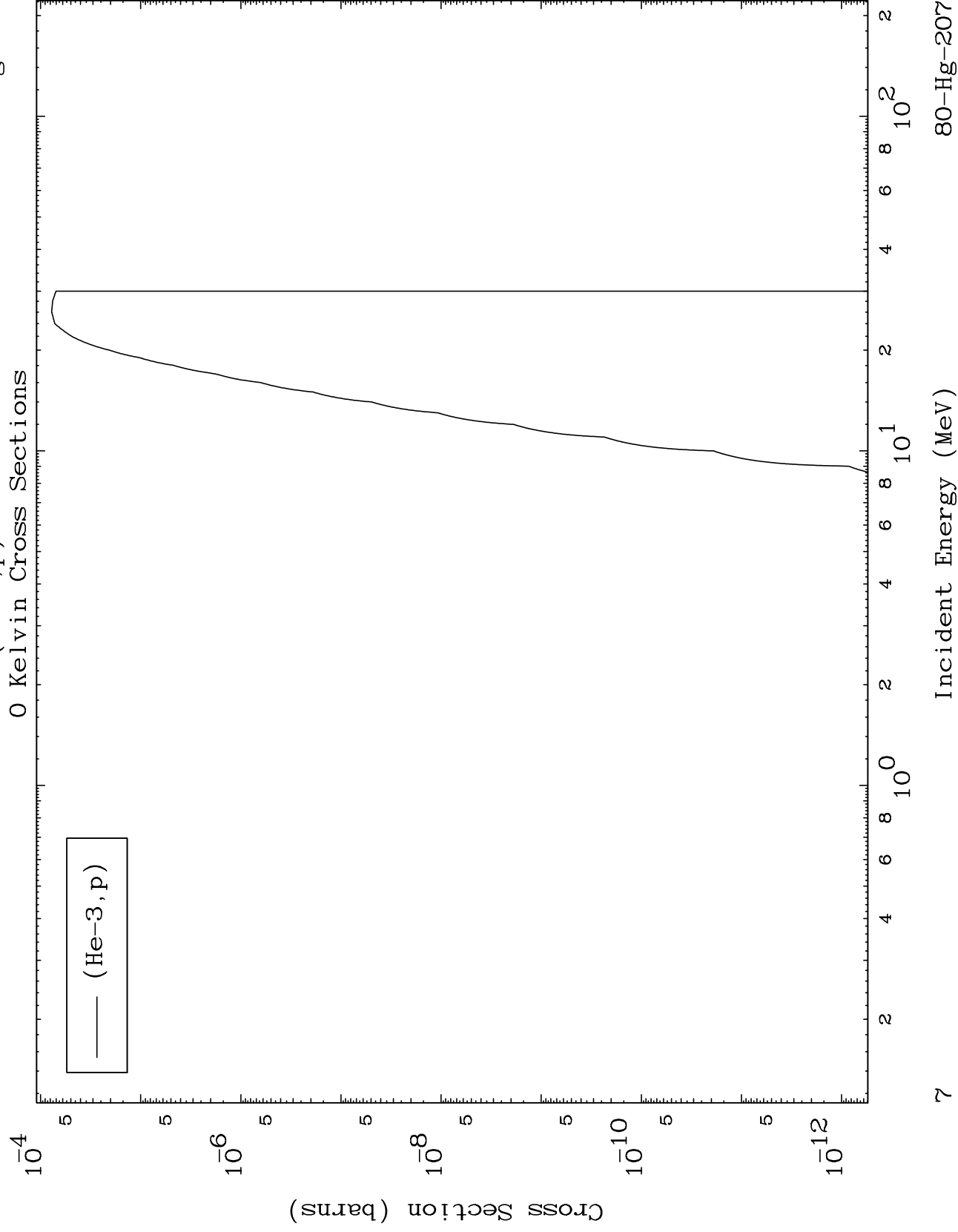
0 Kelvin Cross Sections



MAT 8058

(He-3,p) Levels

80-Hg-207

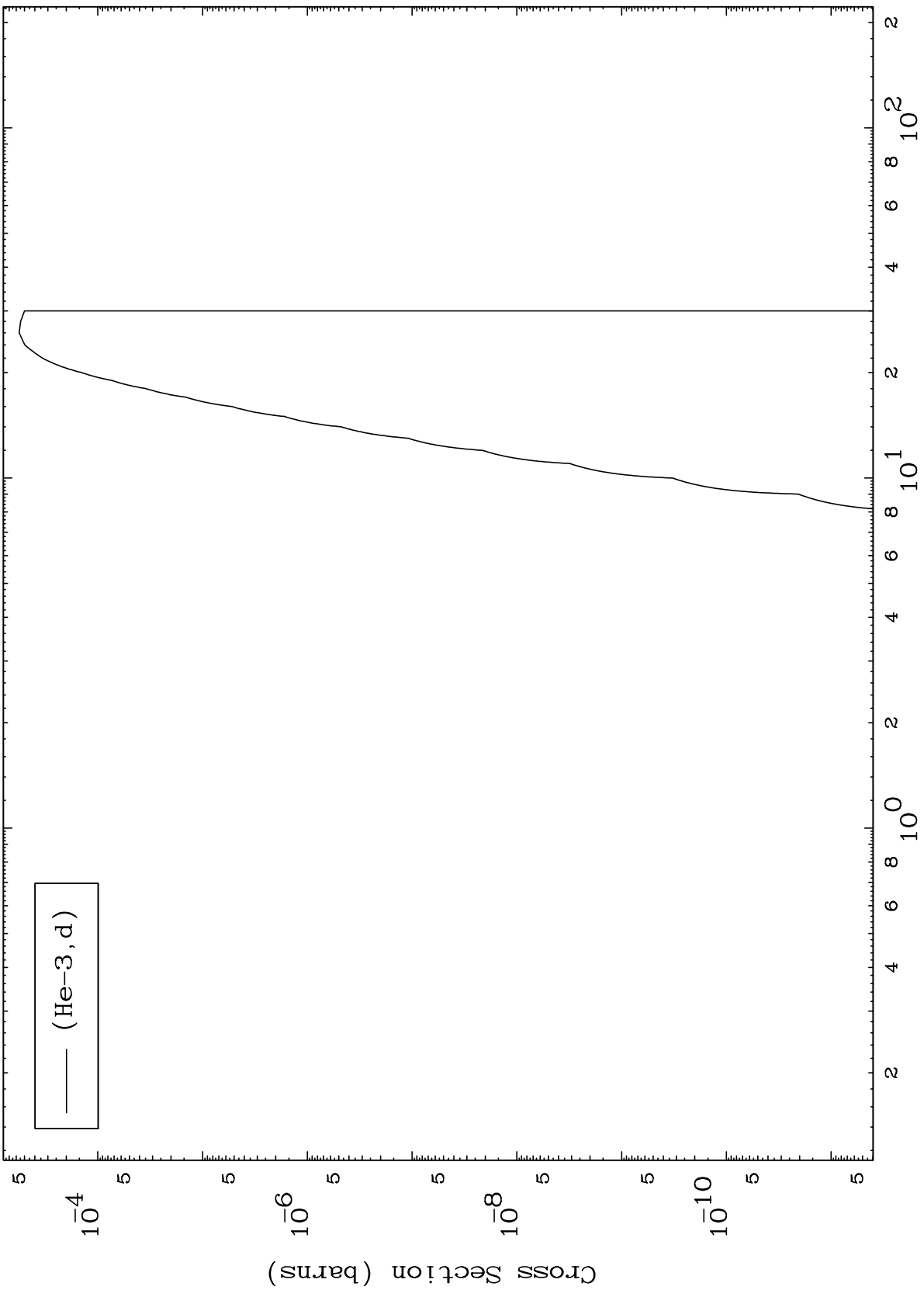


MAT 8058

(He-3,d) Levels

80-Hg-207

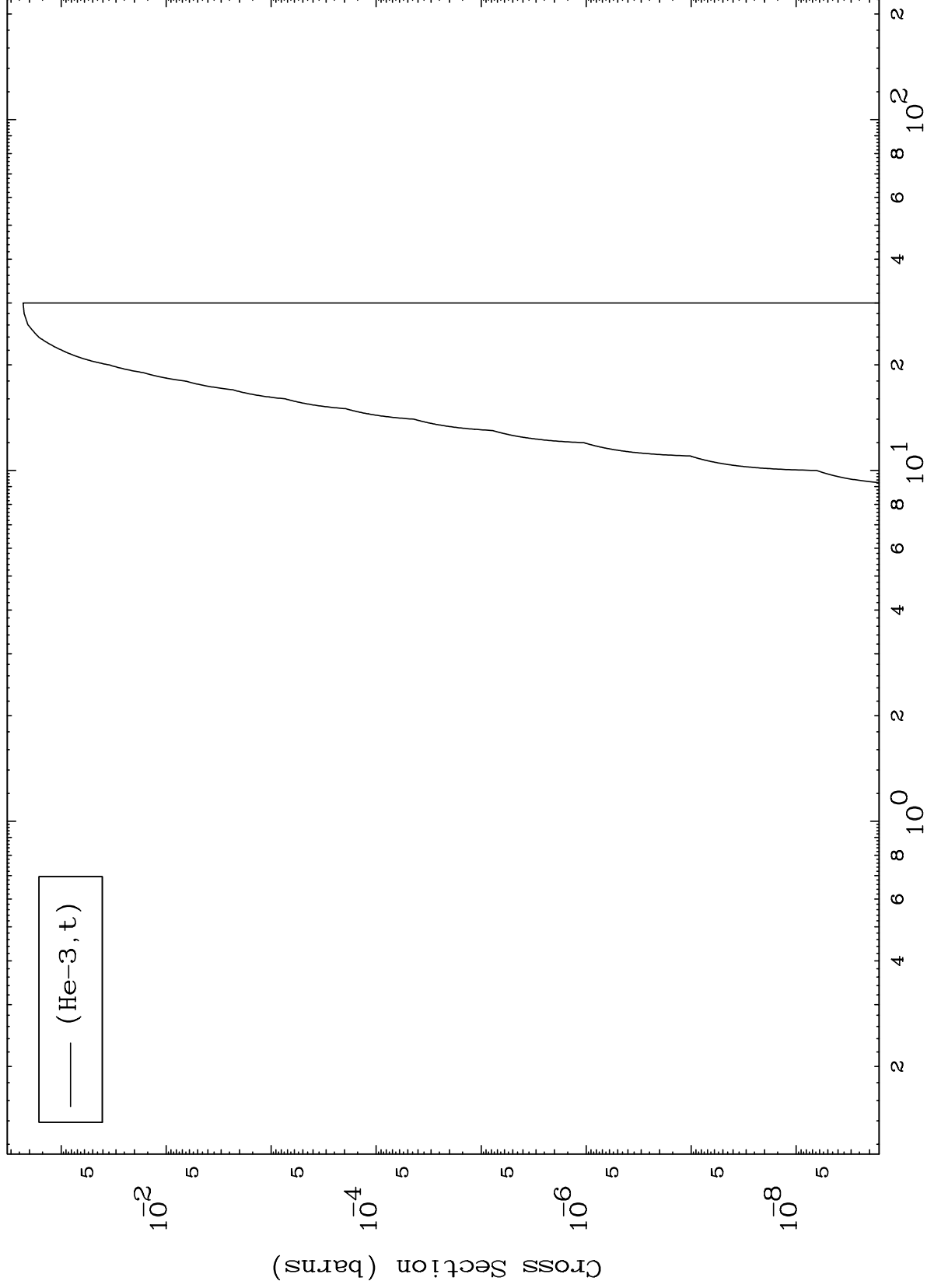
0 Kelvin Cross Sections



MAT 8058

80-Hg-207

(He-3, t) Levels
0 Kelvin Cross Sections

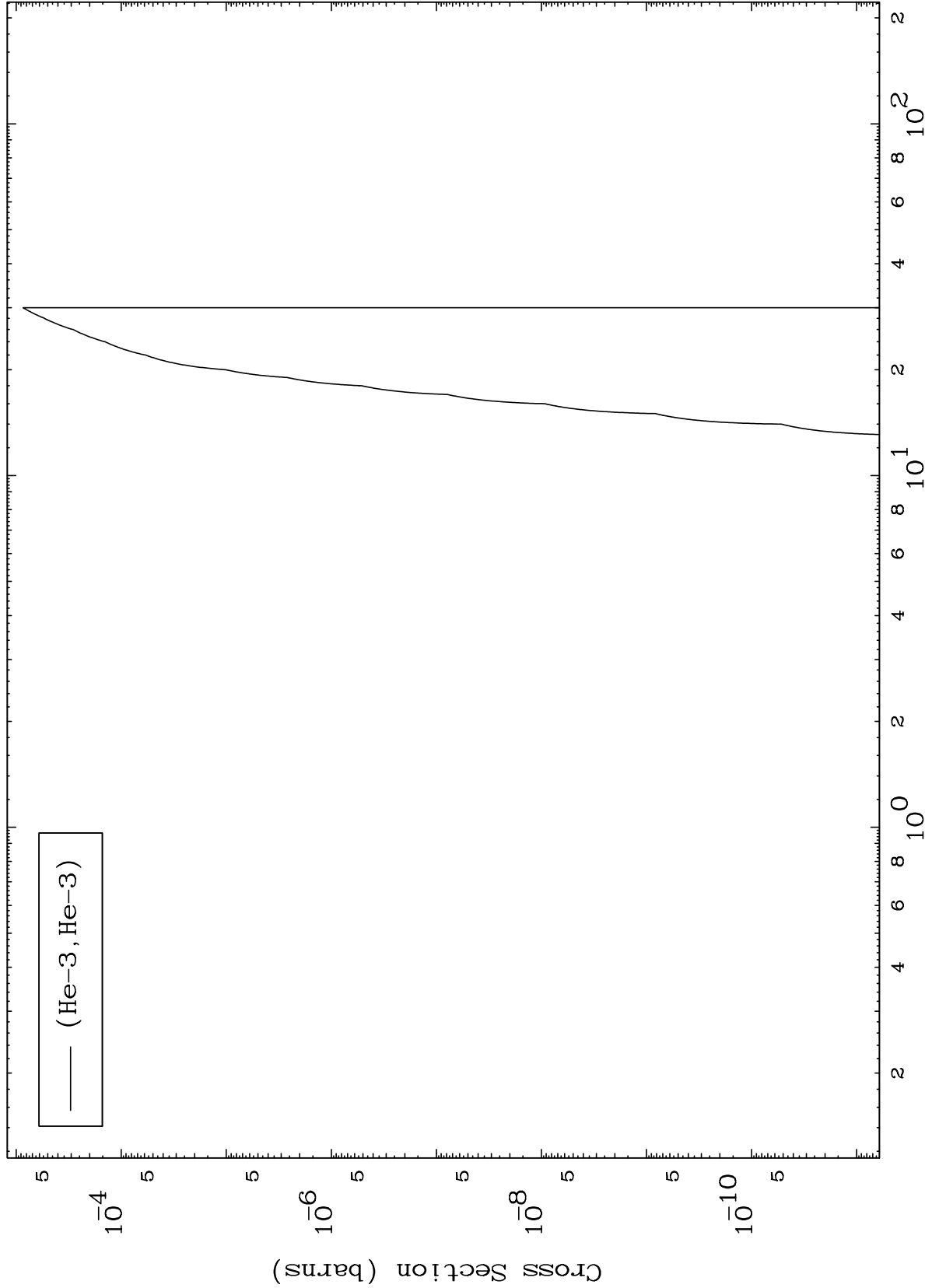


MAT 8058

(He-3, He3) Levels

80-Hg-207

0 Kelvin Cross Sections



10

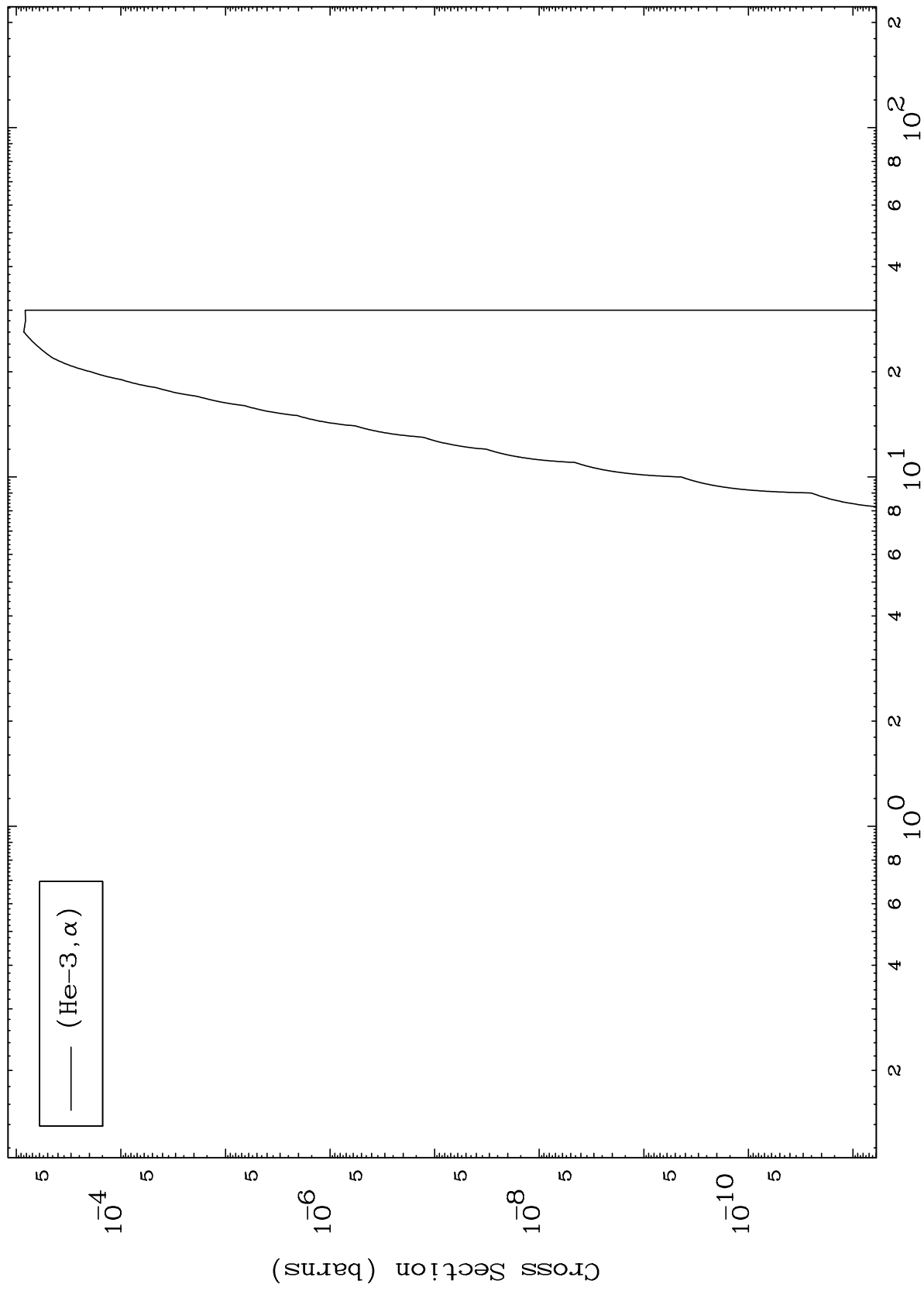
Incident Energy (MeV)

80-Hg-207

MAT 8058

80-Hg-207

(He-3, α) Levels
0 Kelvin Cross Sections

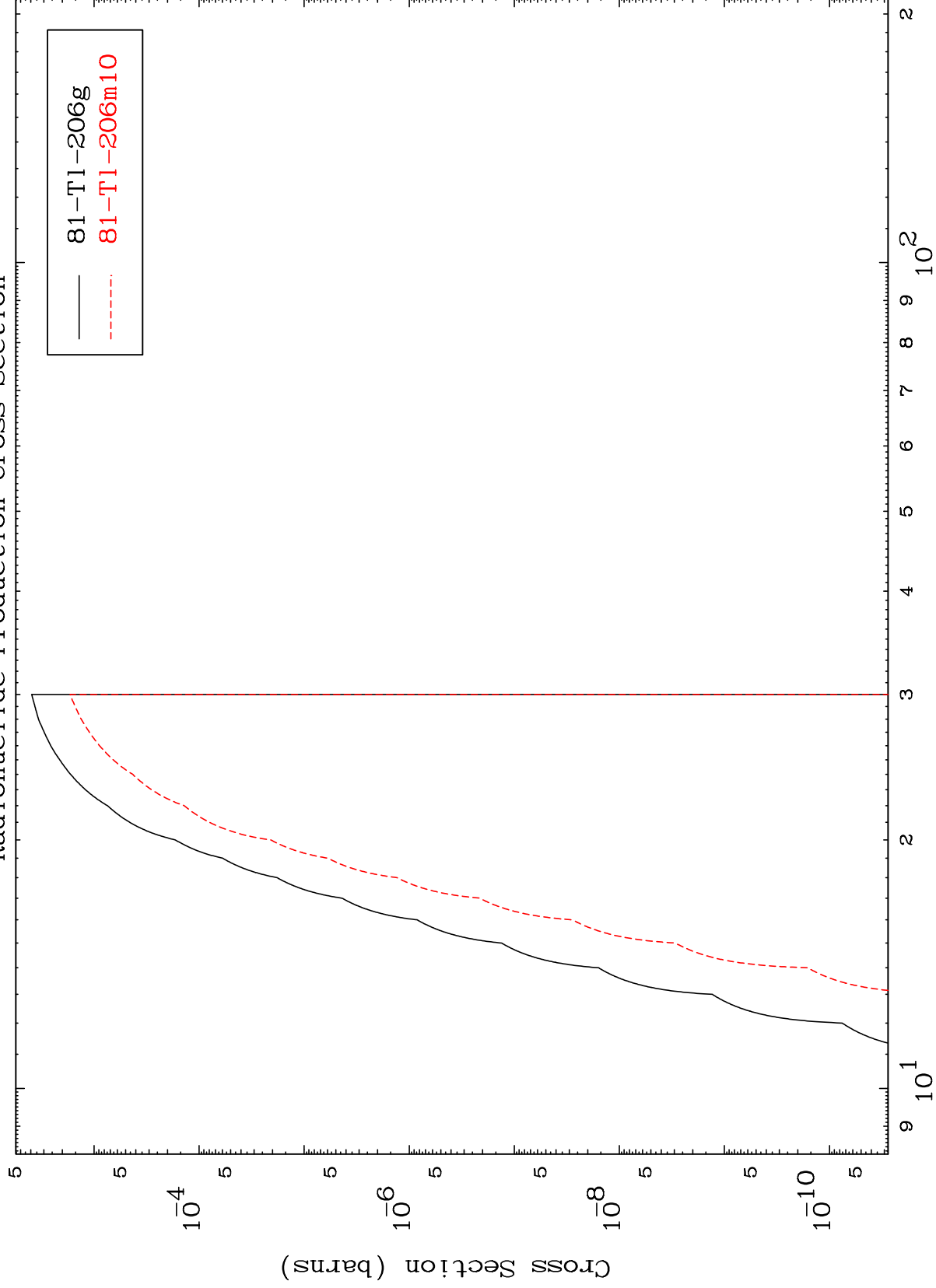


MAT 8058

(He-3,2n) d

80-Hg-207

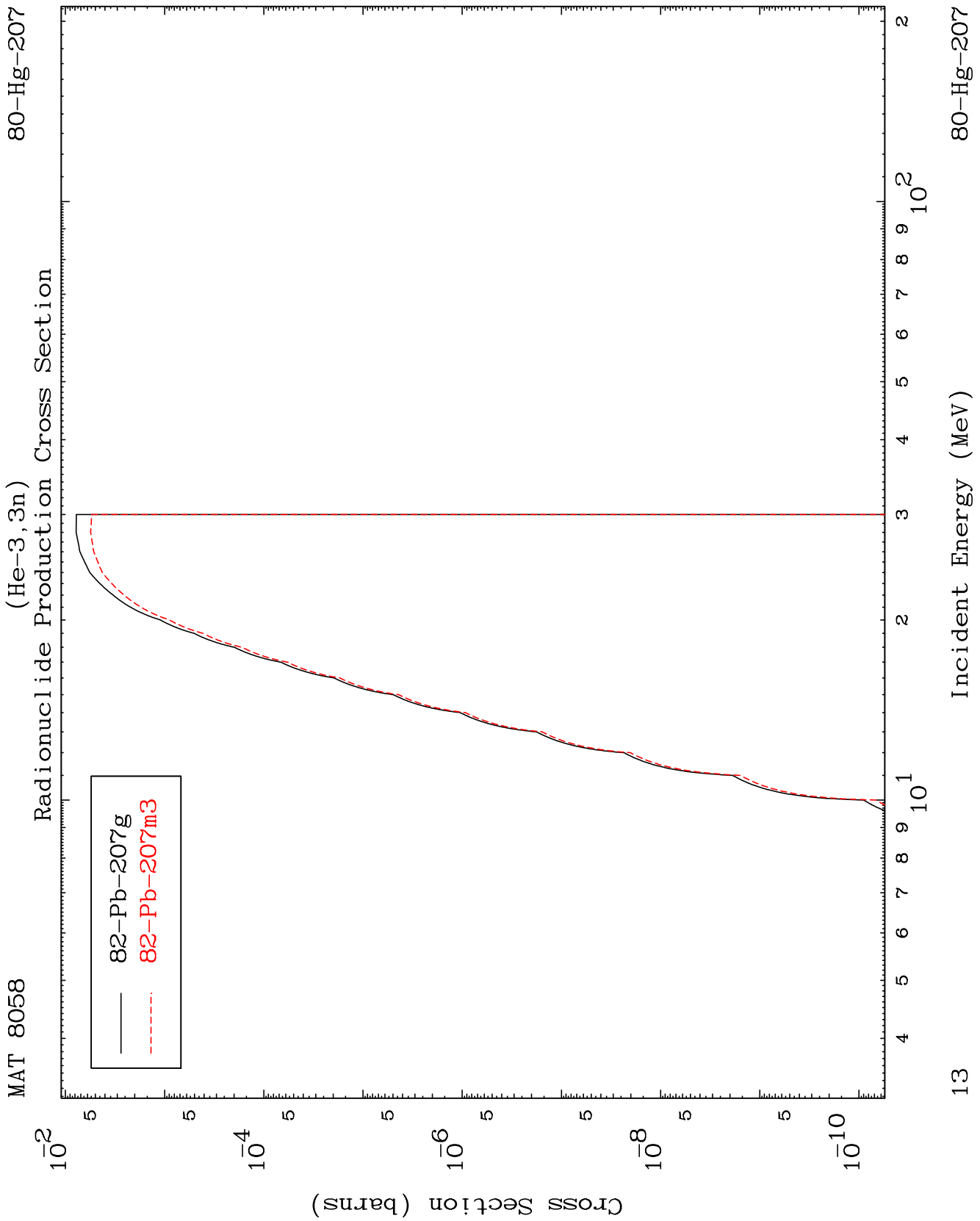
Radionuclide Production Cross Section



12

Incident Energy (MeV)

80-Hg-207

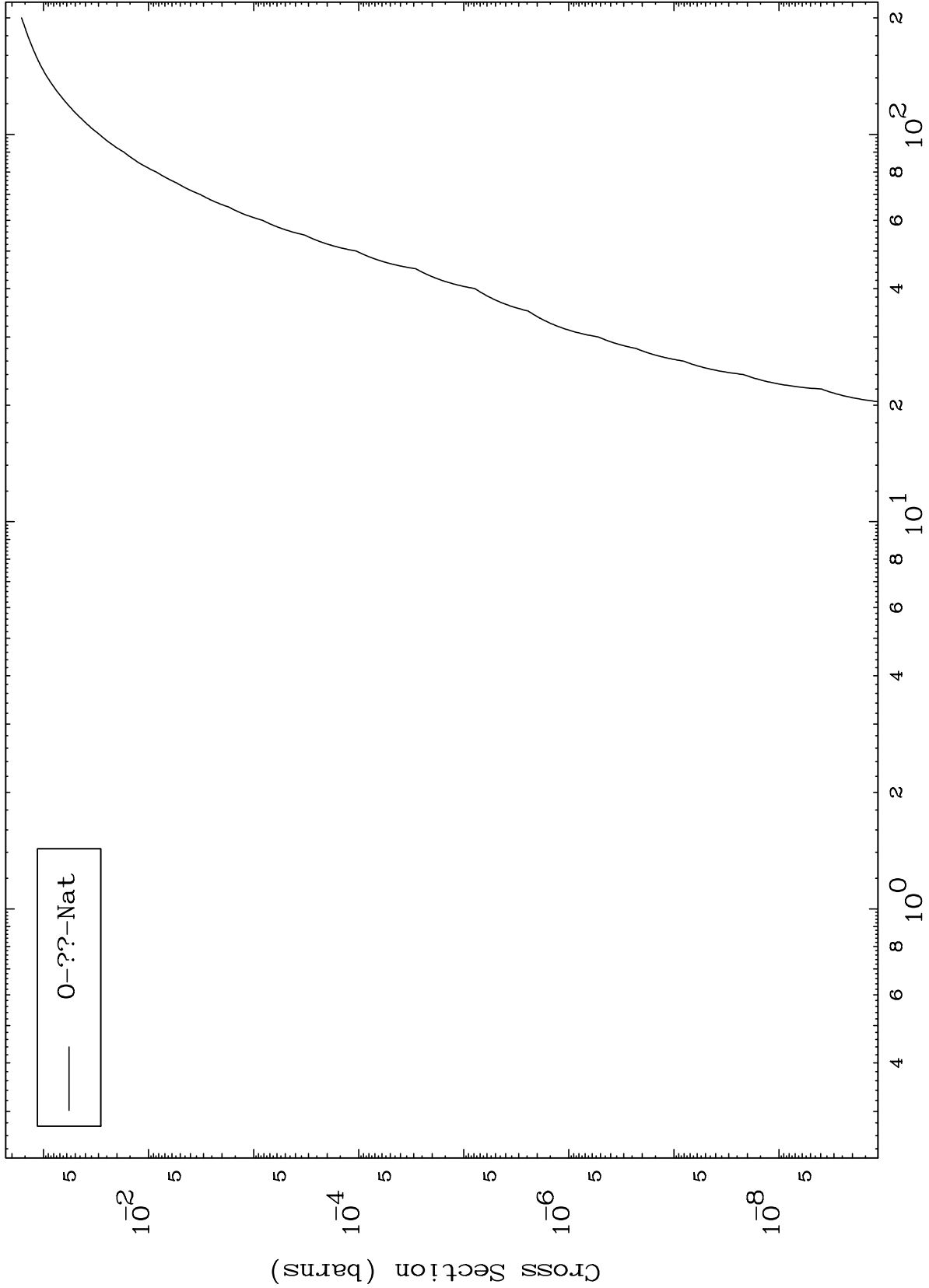


MAT 8058

He-3 Fission

80-Hg-207

Radionuclide Production Cross Section

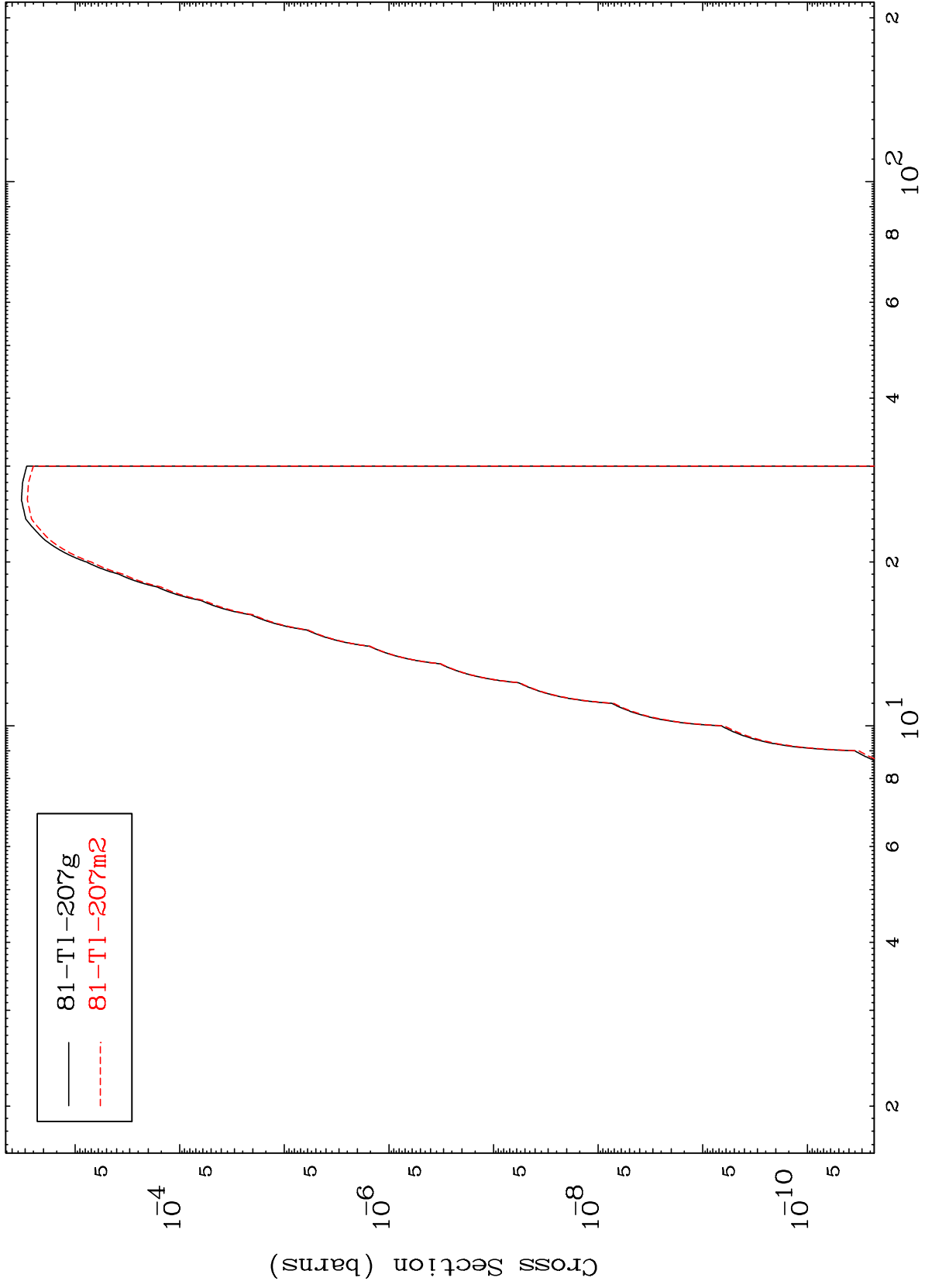


MAT 8058

(He-3, n') d

80-Hg-207

Radionuclide Production Cross Section



81-Tl-207g
81-Tl-207m2

15

Incident Energy (MeV)

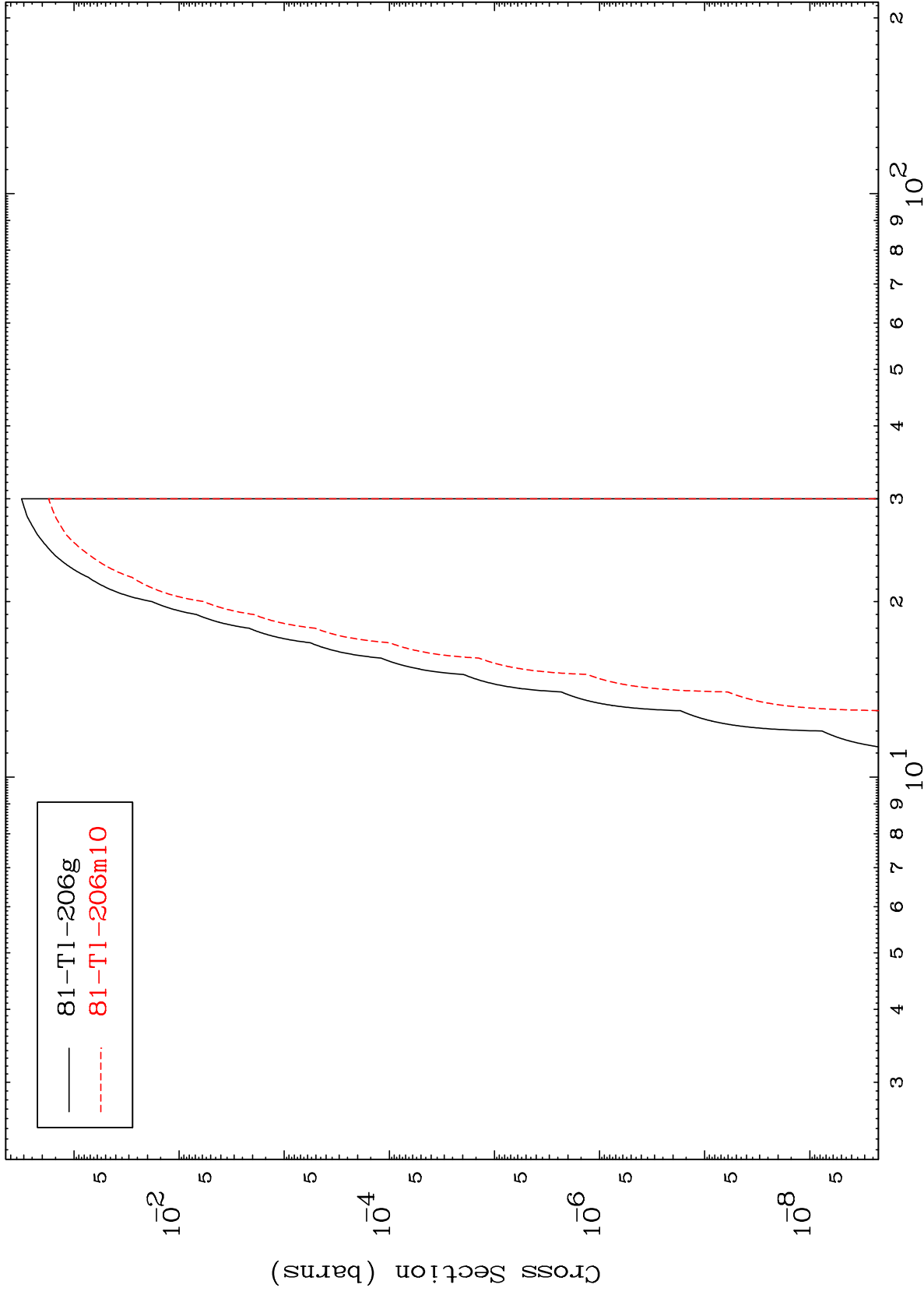
80-Hg-207

MAT 8058

(He-3, n') t

80-Hg-207

Radionuclide Production Cross Section



16

Incident Energy (MeV)

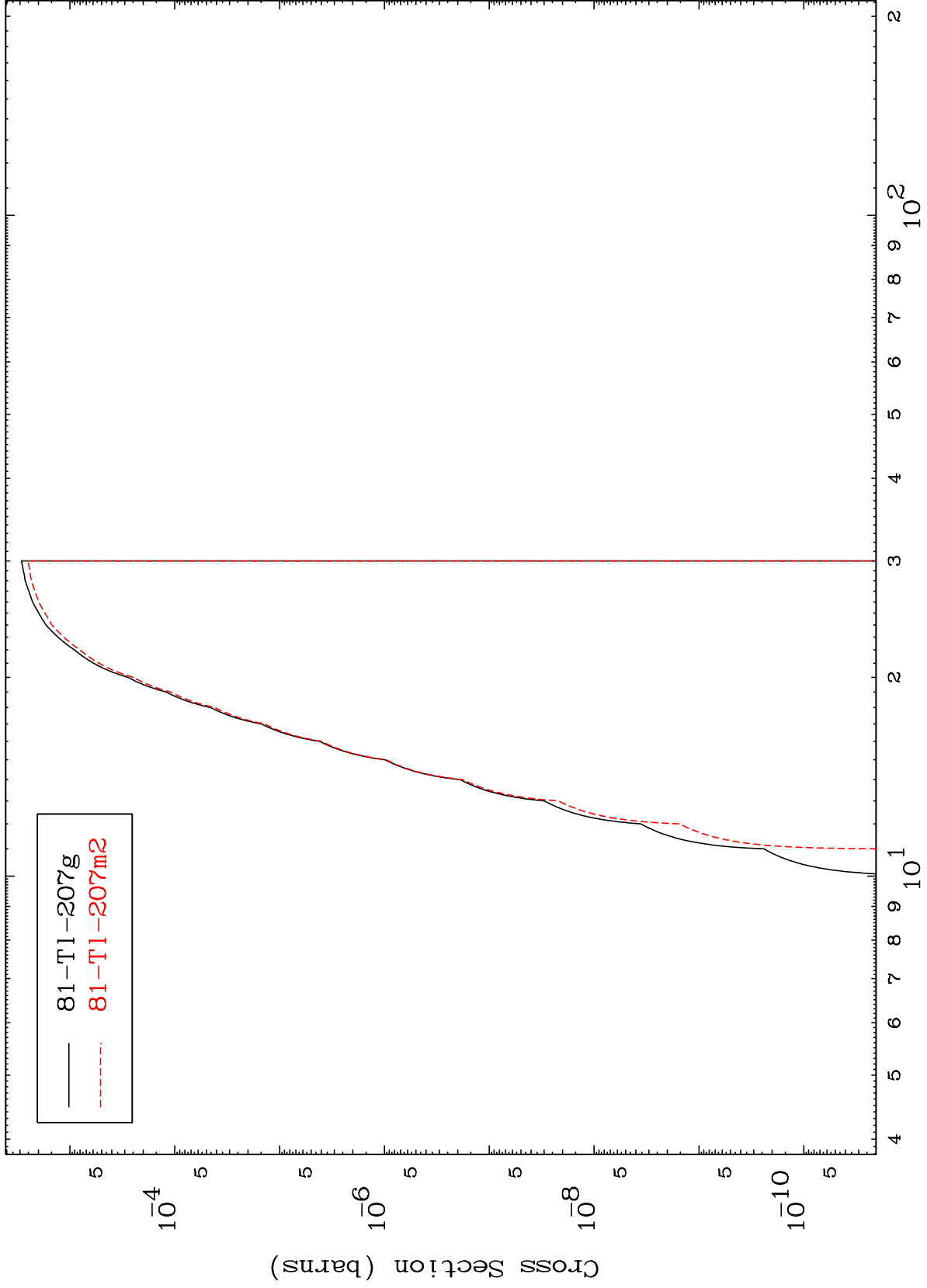
80-Hg-207

MAT 8058

(He-3,2n) p

80-Hg-207

Radionuclide Production Cross Section



17

Incident Energy (MeV)

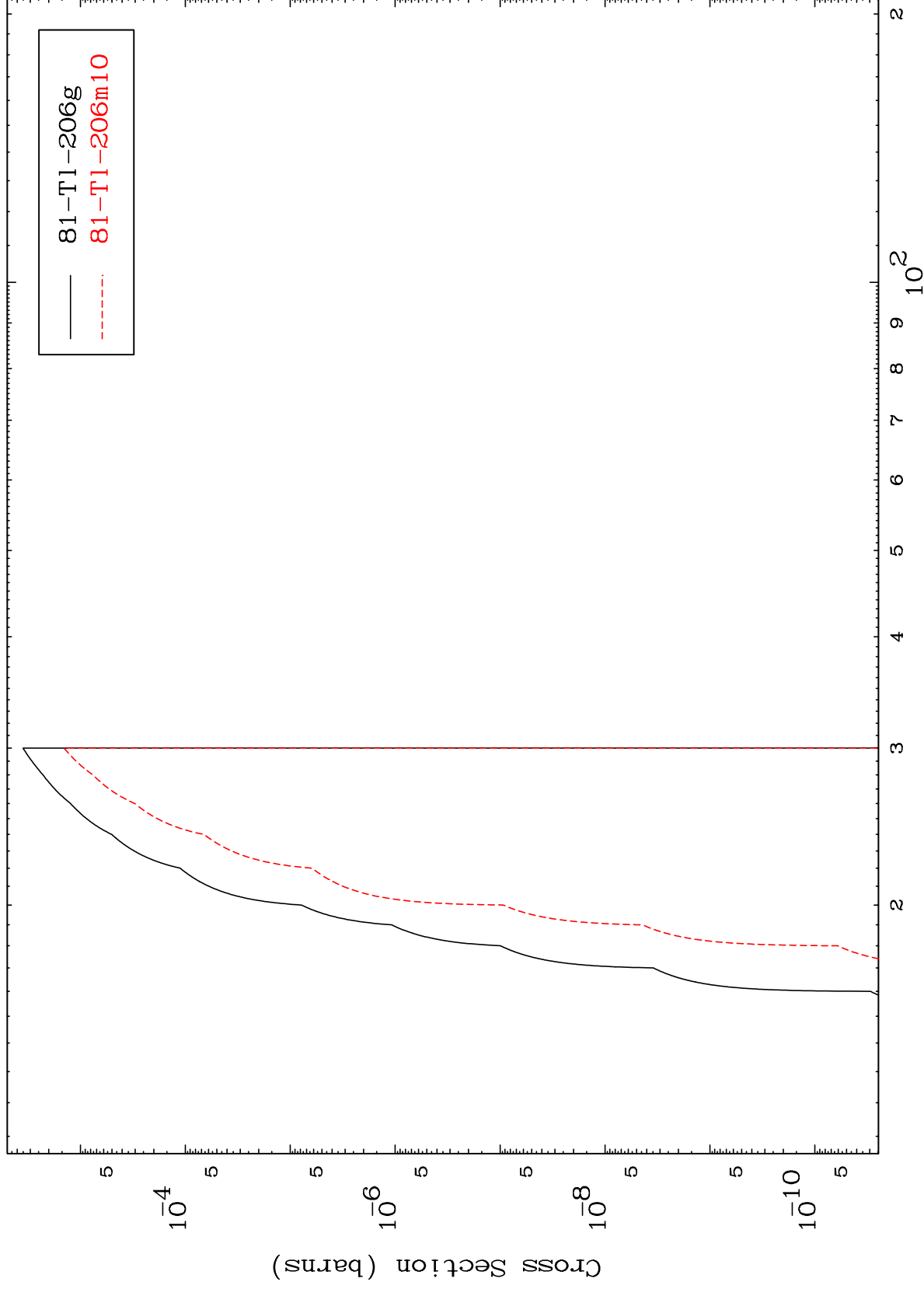
80-Hg-207

MAT 8058

(He-3,3n) p

80-Hg-207

Radionuclide Production Cross Section



18

Incident Energy (MeV)

80-Hg-207

MAT 8058

(He-3, t)

80-Hg-207

Radionuclide Production Cross Section

