

Program EVALPLOT
(Version 2018-1)

by

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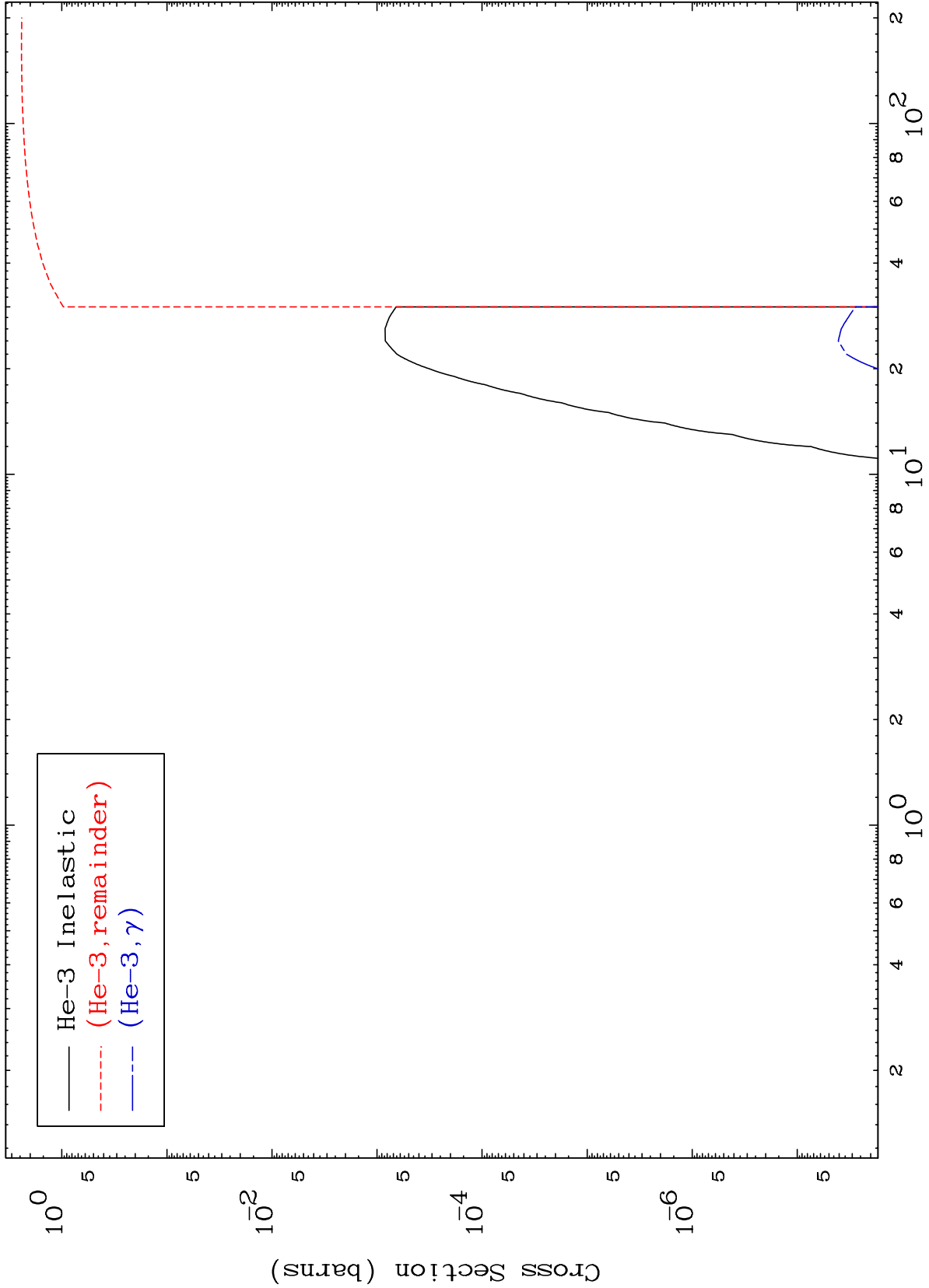
Press Mouse Button to Start

MAT 8037

He-3 Major

80-Hg-200

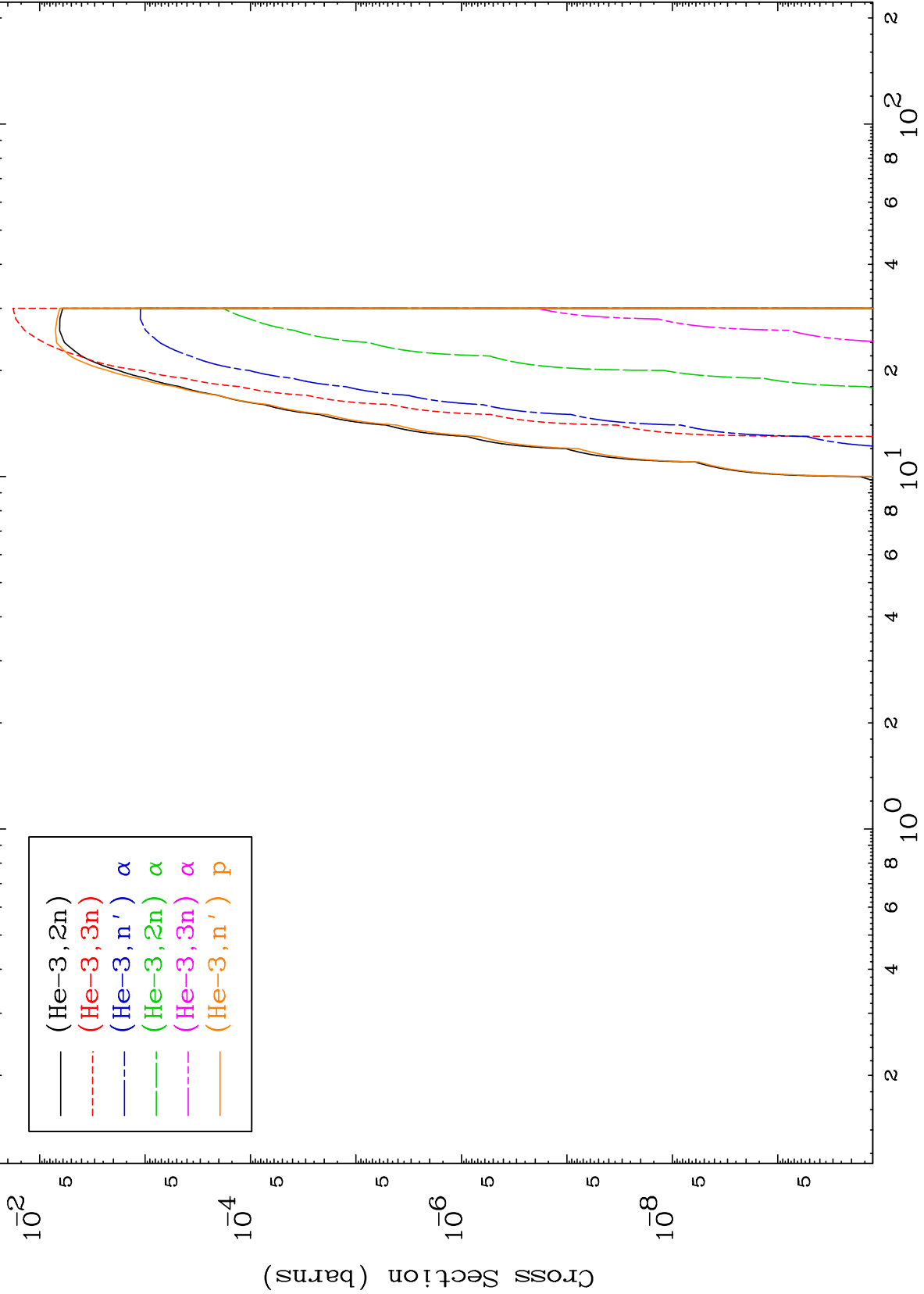
0 Kelvin Cross Sections



MAT 8037

He-3 Neutron Production
0 Kelvin Cross Sections

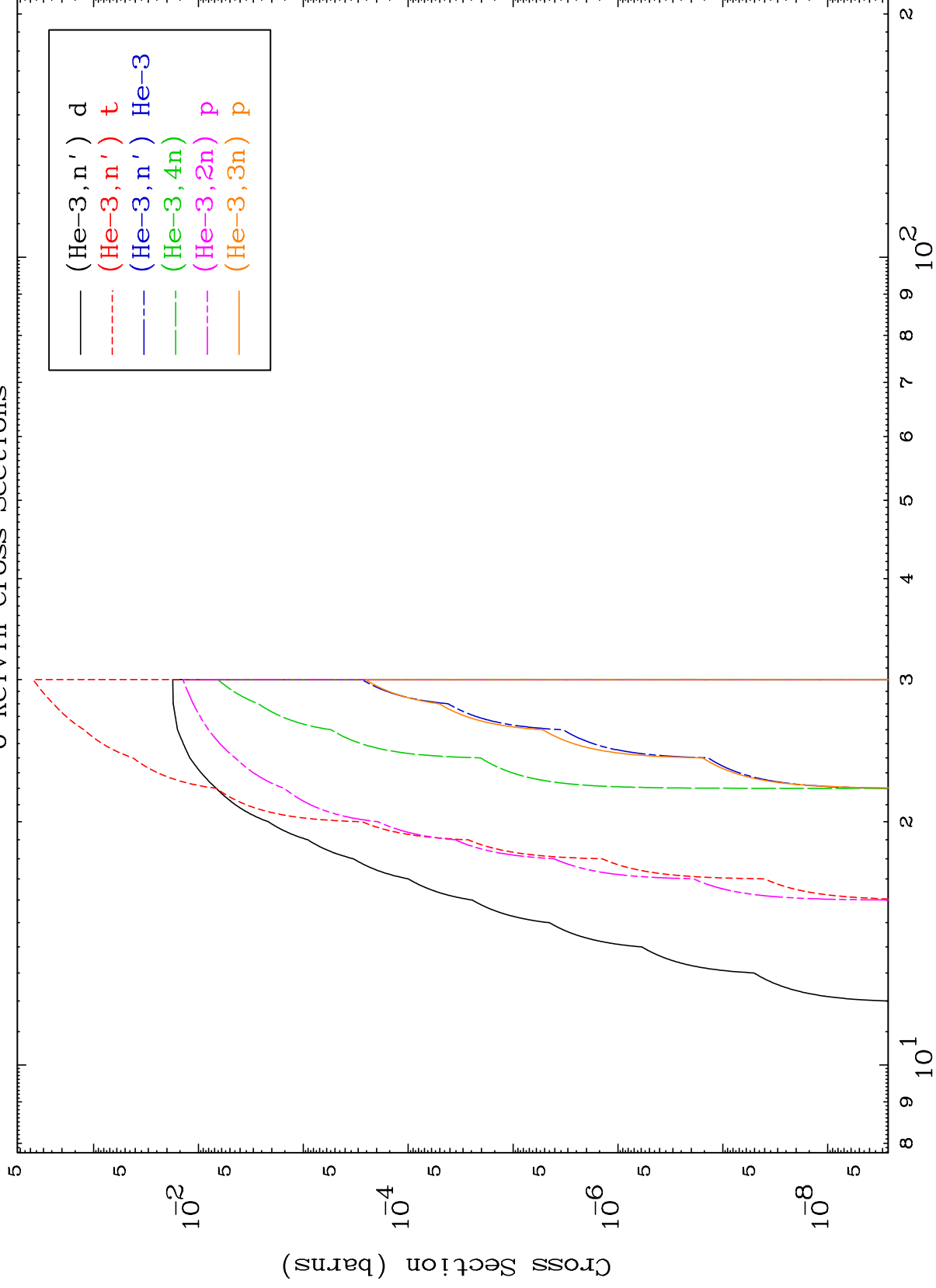
80-Hg-200



MAT 8037

He-3 Neutron Production
0 Kelvin Cross Sections

80-Hg-200



Incident Energy (MeV)

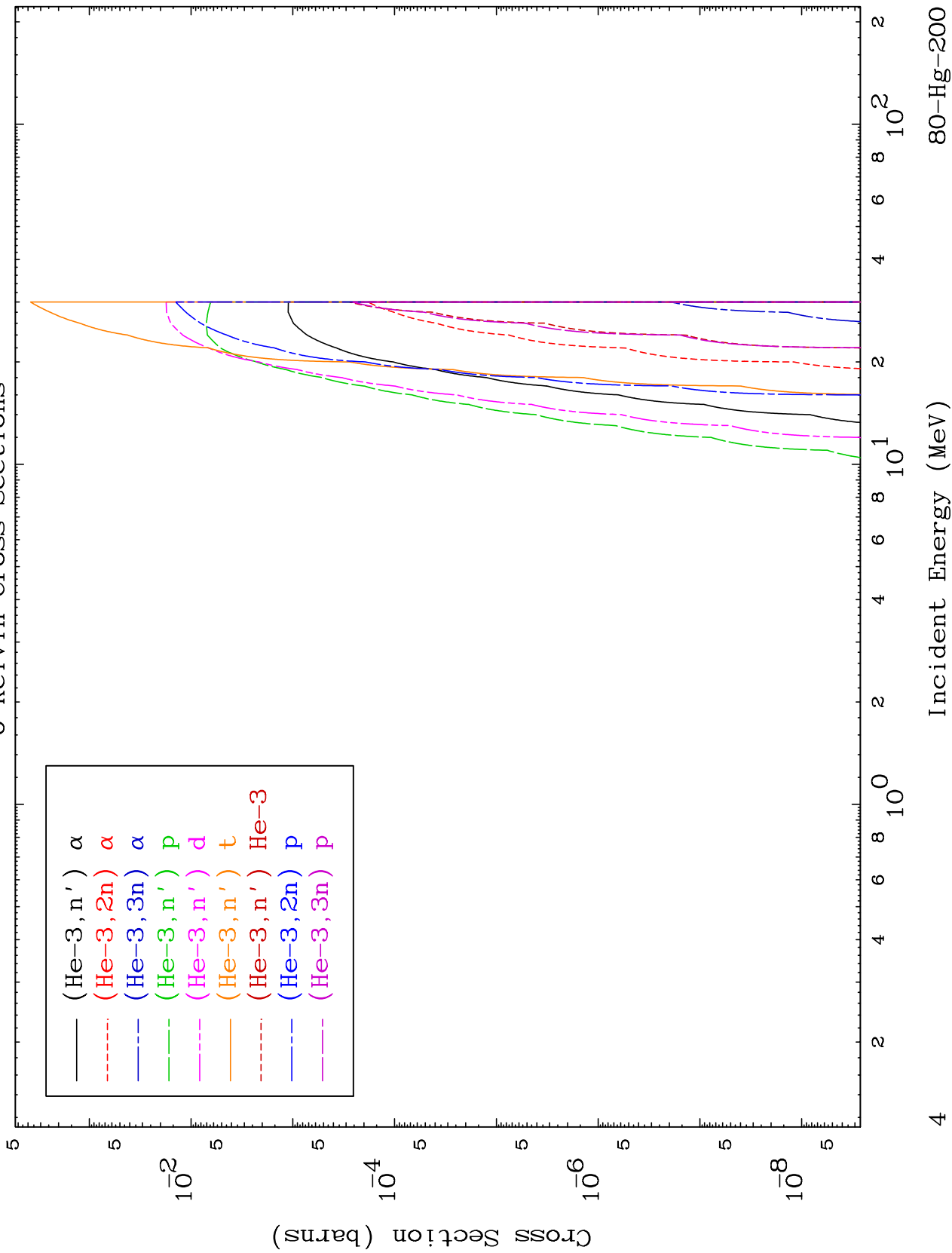
80-Hg-200

3

MAT 8037

He-3 Charged Particle
0 Kelvin Cross Sections

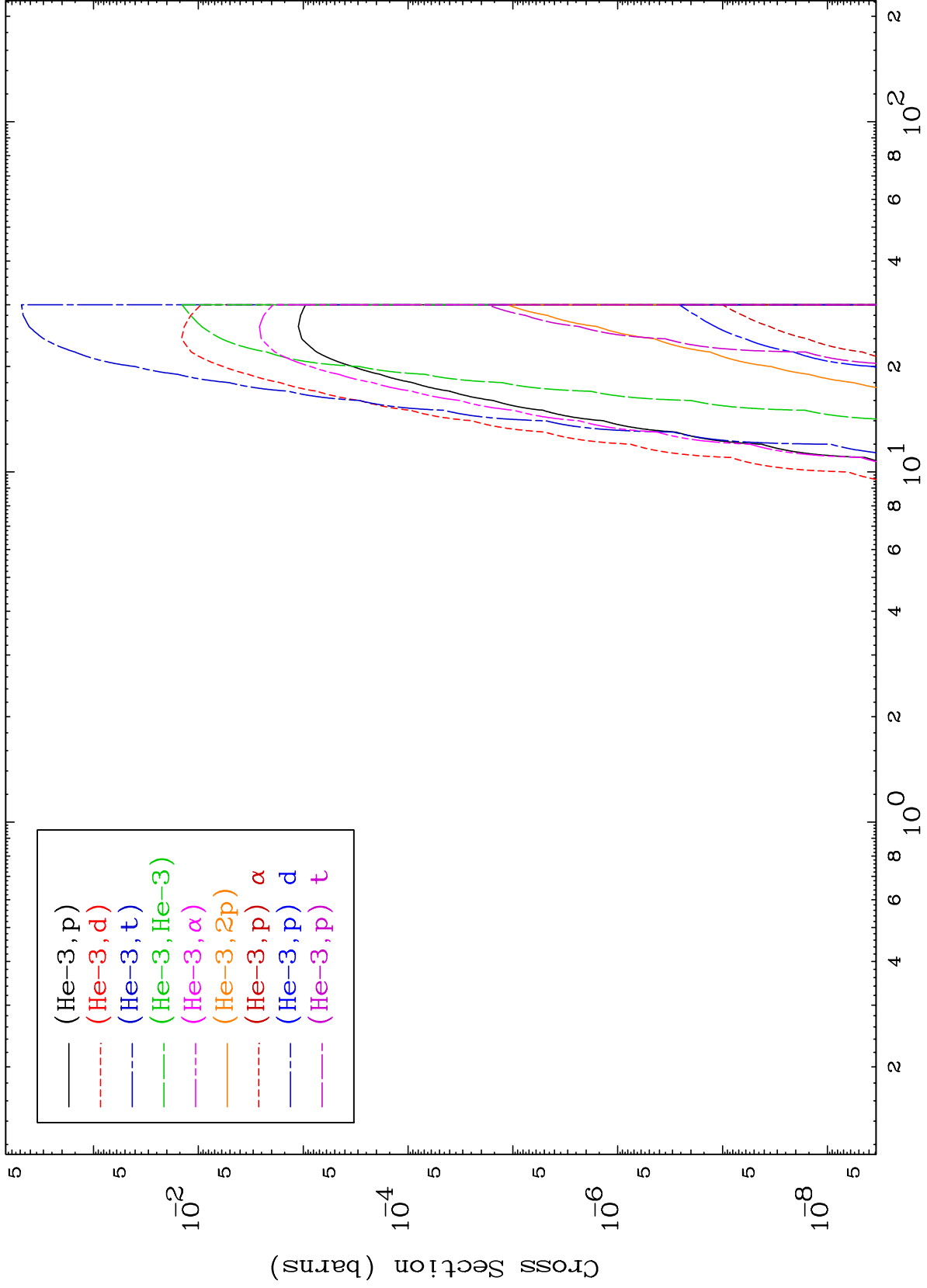
80-Hg-200



MAT 8037

He-3 Charged Particle
0 Kelvin Cross Sections

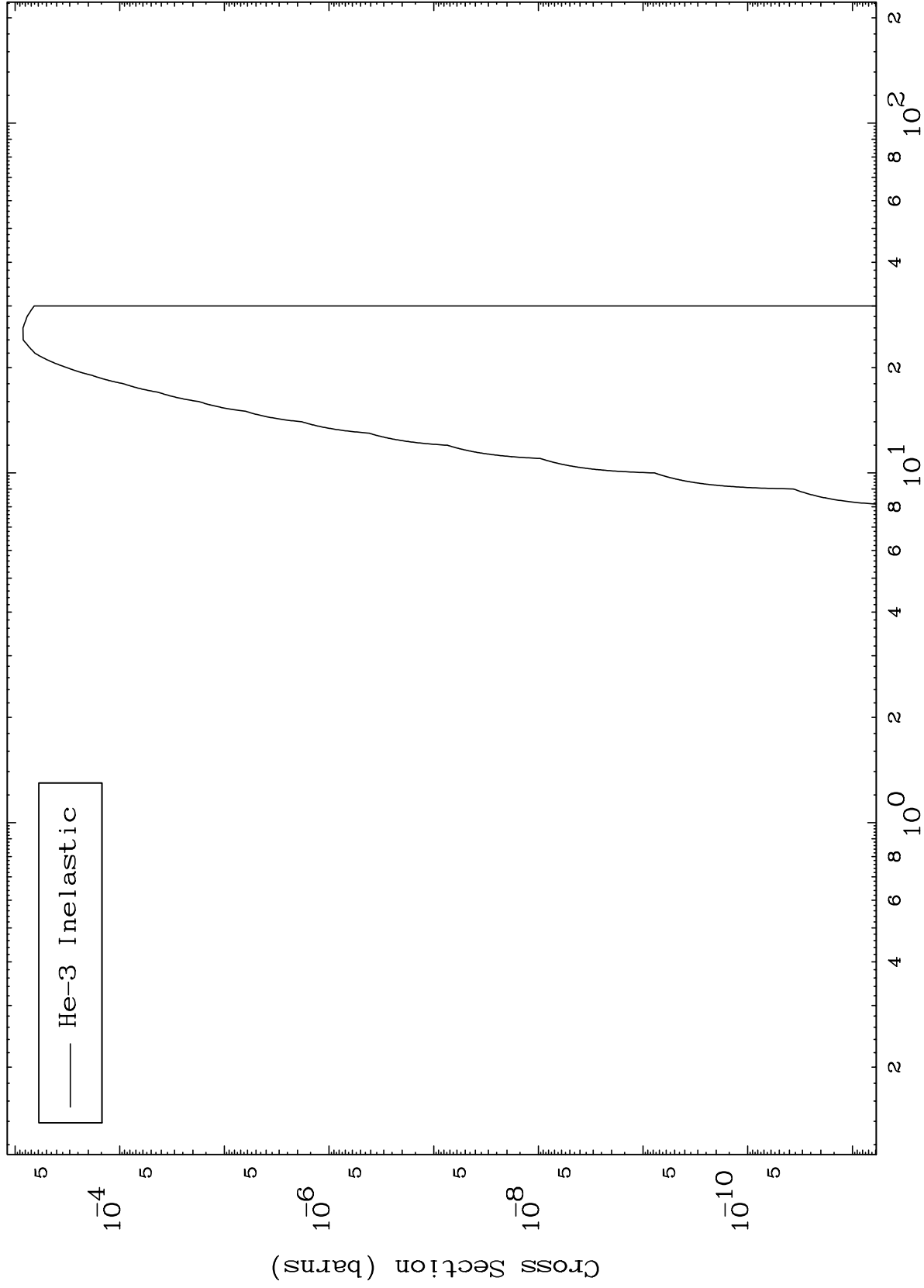
80-Hg-200



MAT 8037

80-Hg-200

(He-3, n') Level
0 Kelvin Cross Sections

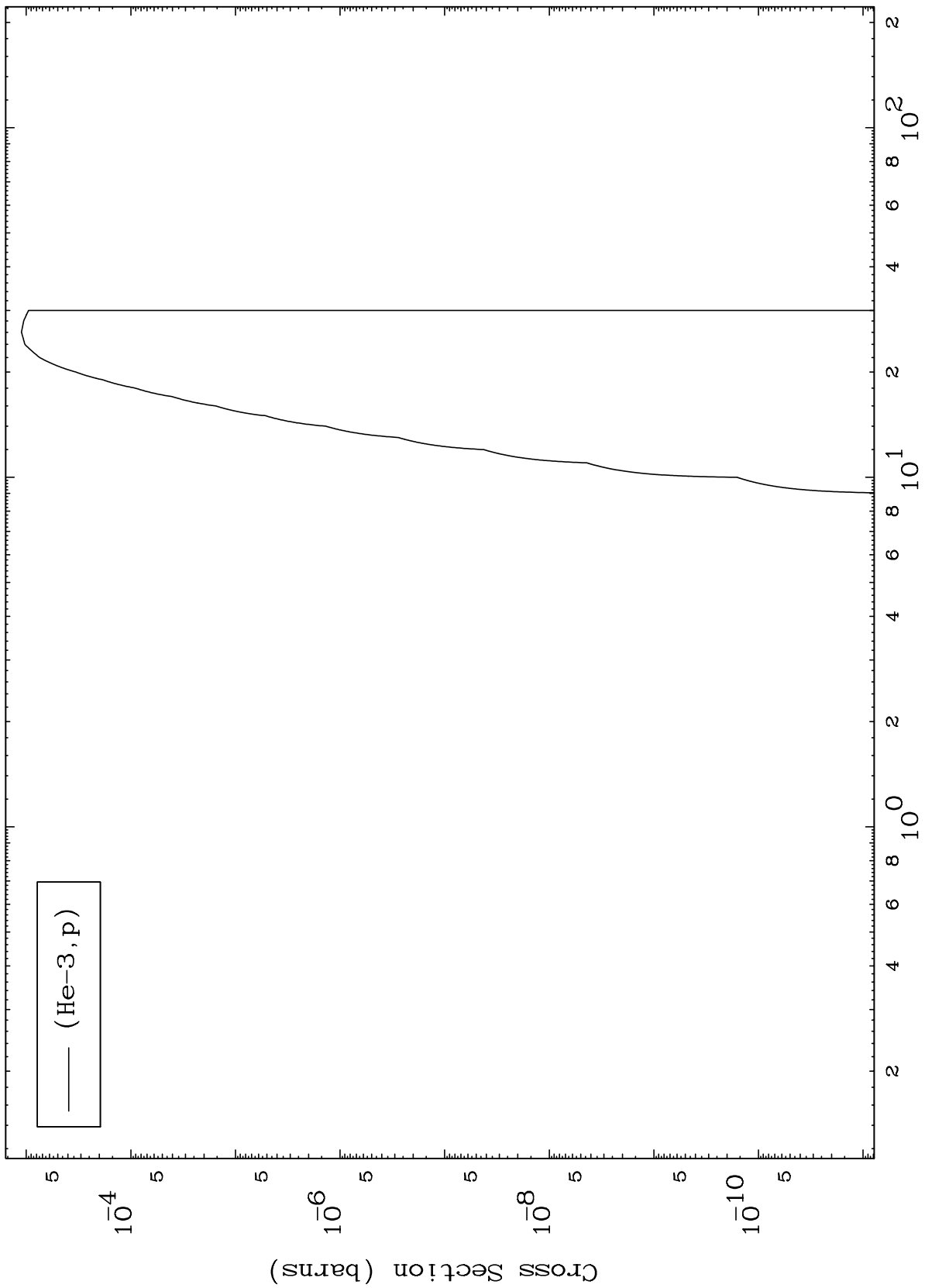


MAT 8037

(He-3,p) Levels

80-Hg-200

0 Kelvin Cross Sections

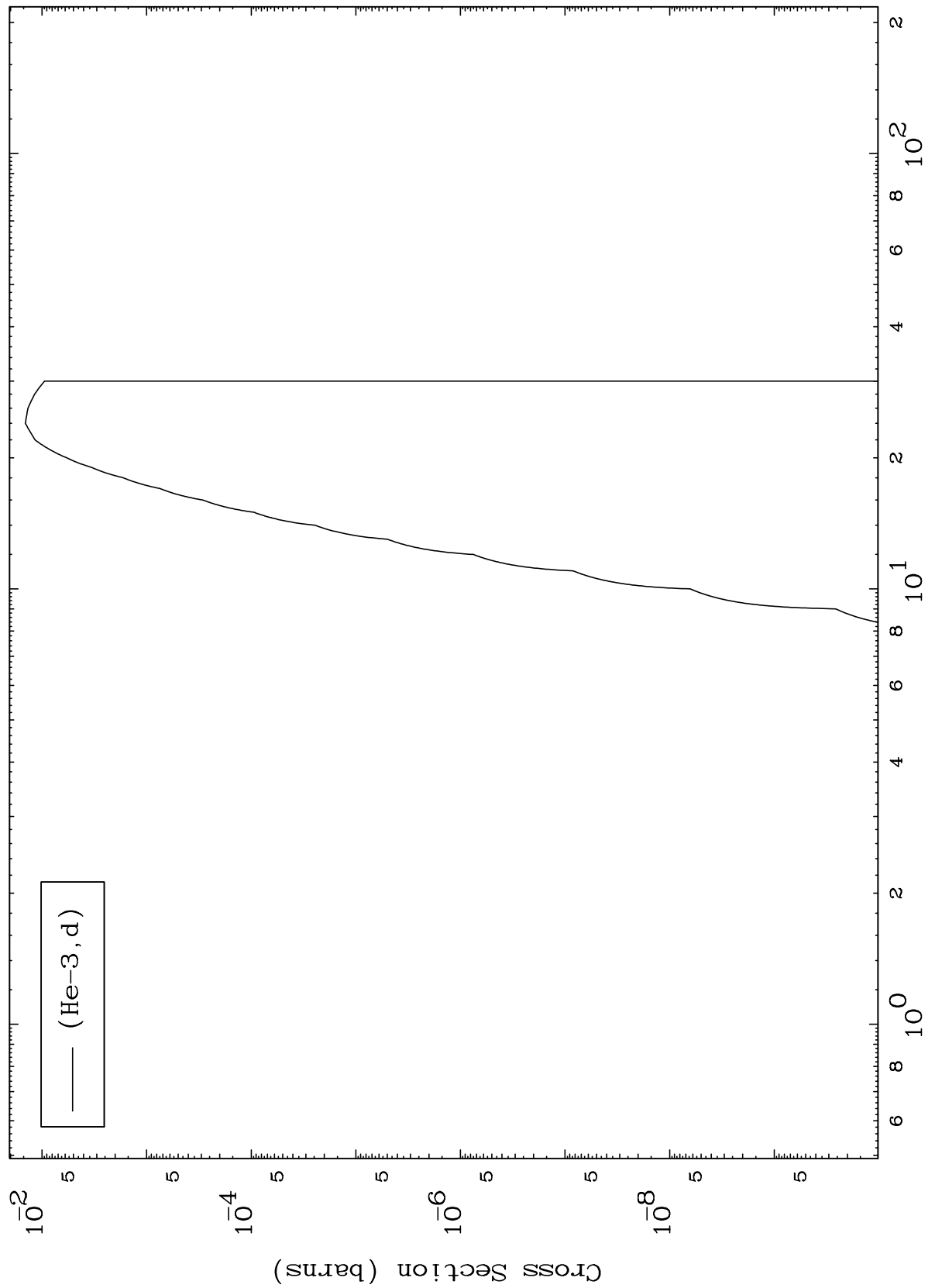


MAT 8037

(He-3, d) Levels

80-Hg-200

0 Kelvin Cross Sections



8

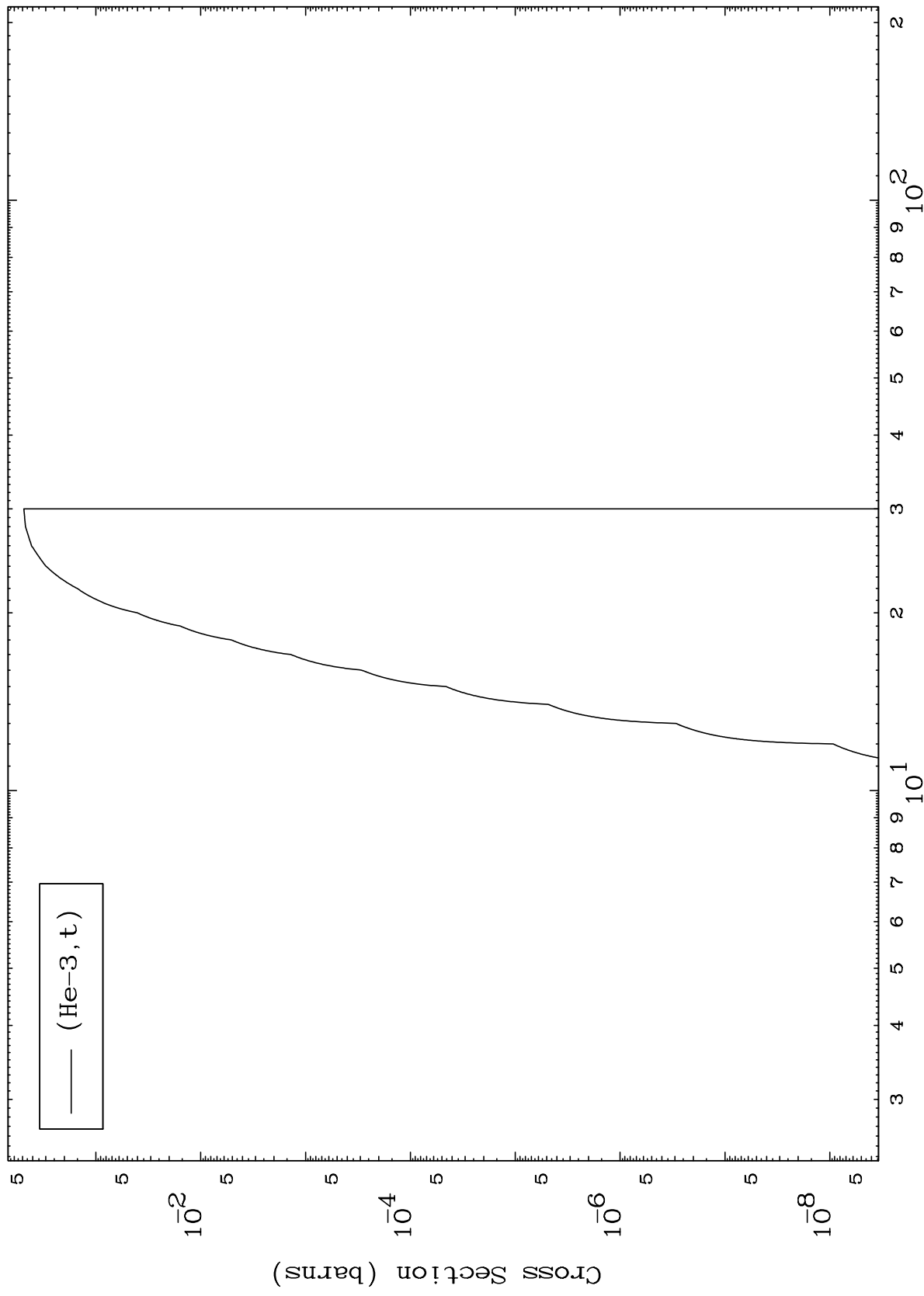
Incident Energy (MeV)

80-Hg-200

MAT 8037

80-Hg-200

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



9

Incident Energy (MeV)

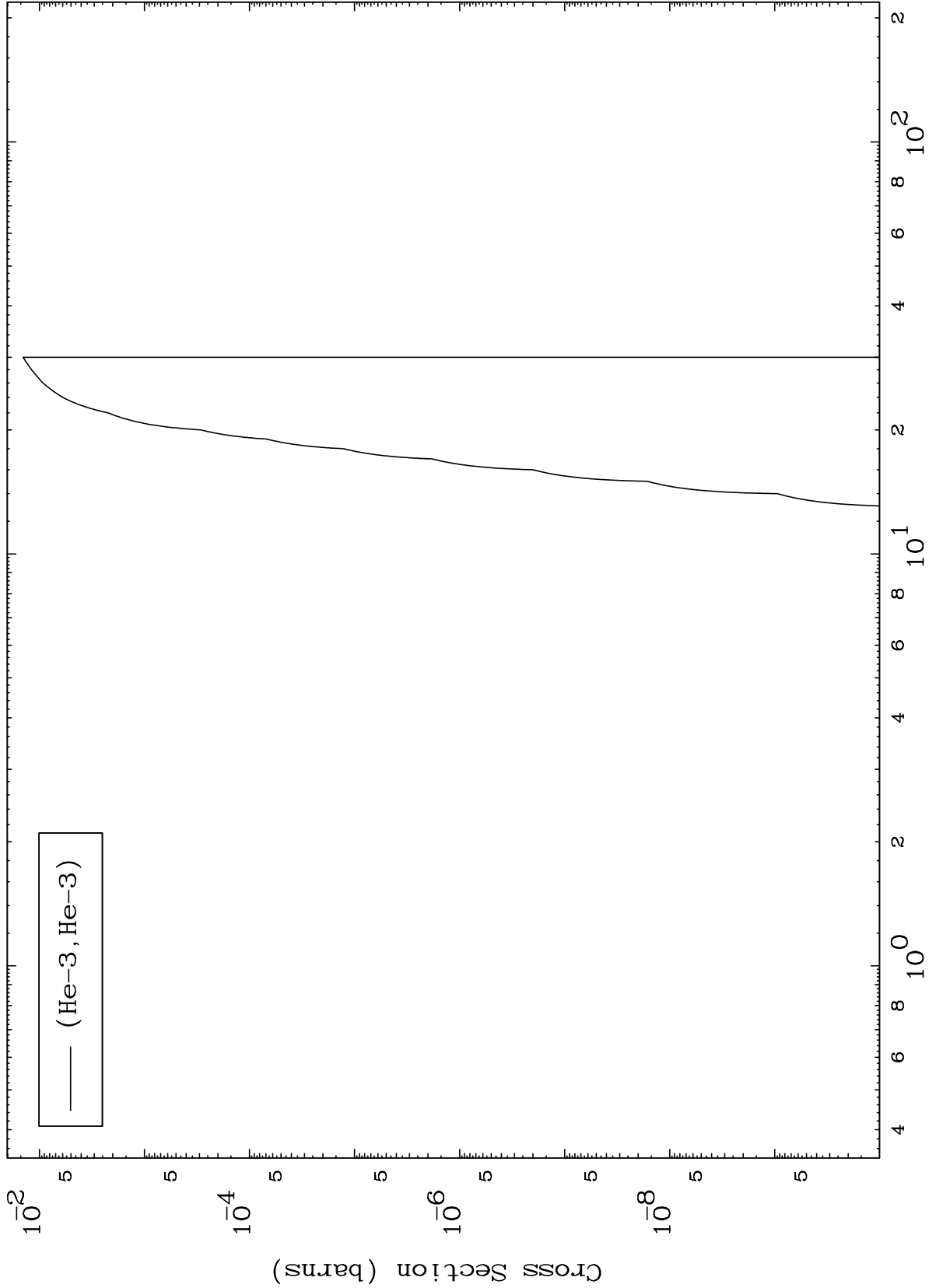
80-Hg-200

MAT 8037

(He-3, He3) Levels

80-Hg-200

0 Kelvin Cross Sections



10

Incident Energy (MeV)

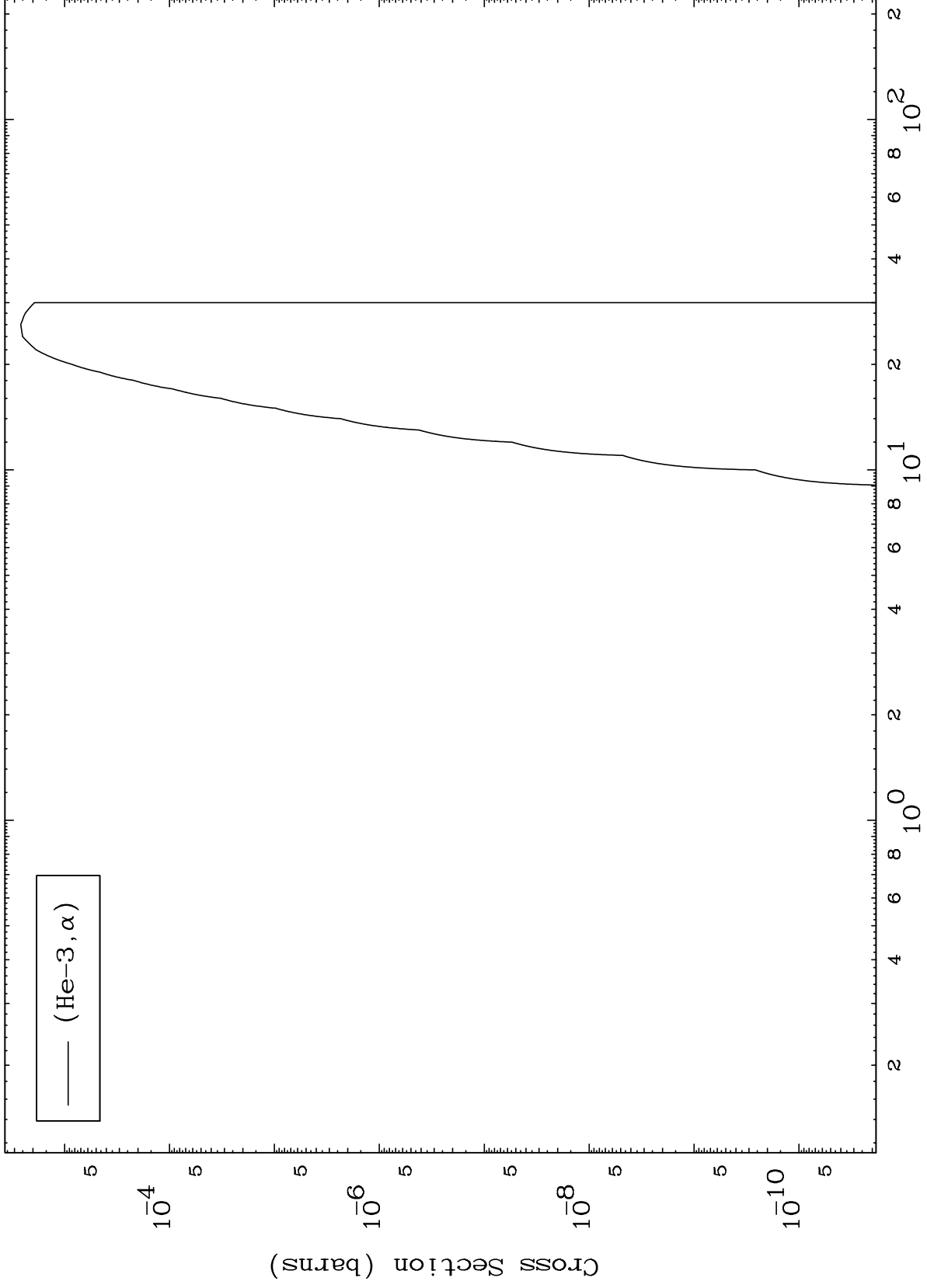
80-Hg-200

MAT 8037

(He-3, α) Levels

80-Hg-200

0 Kelvin Cross Sections

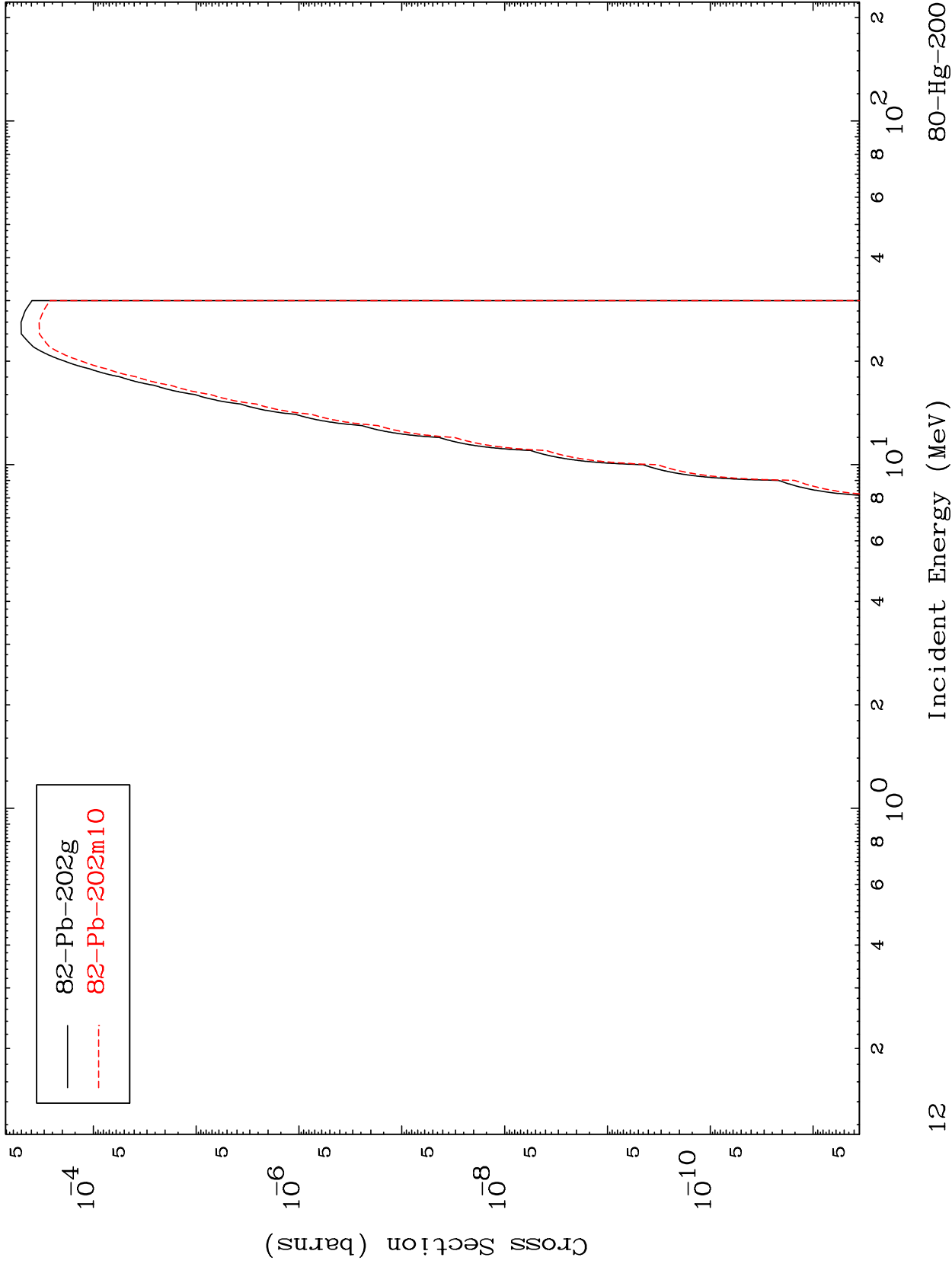


MAT 8037

He-3 Inelastic

80-Hg-200

Radionuclide Production Cross Section

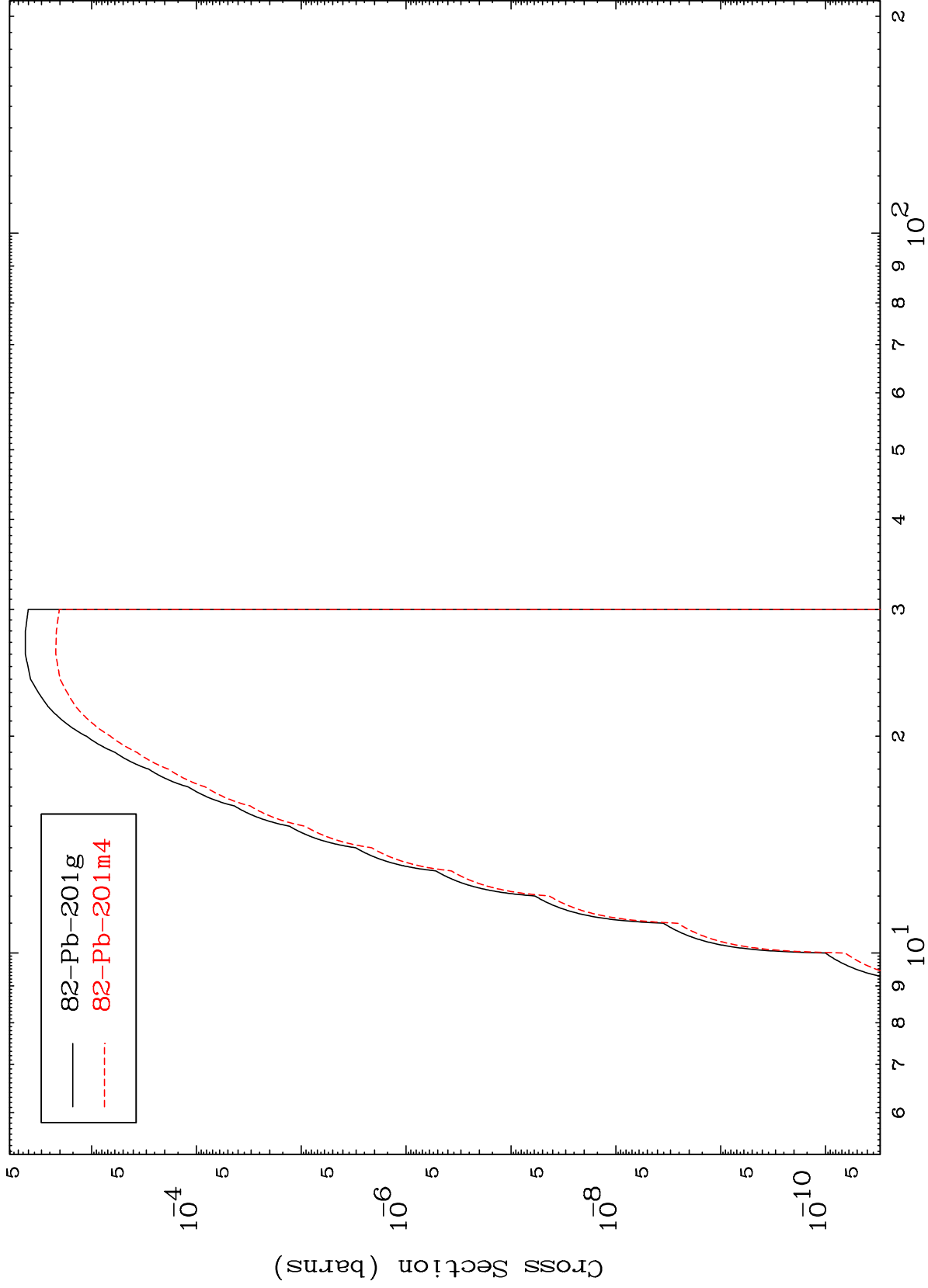


MAT 8037

(He-3,2n)

80-Hg-200

Radionuclide Production Cross Section



13

Incident Energy (MeV)

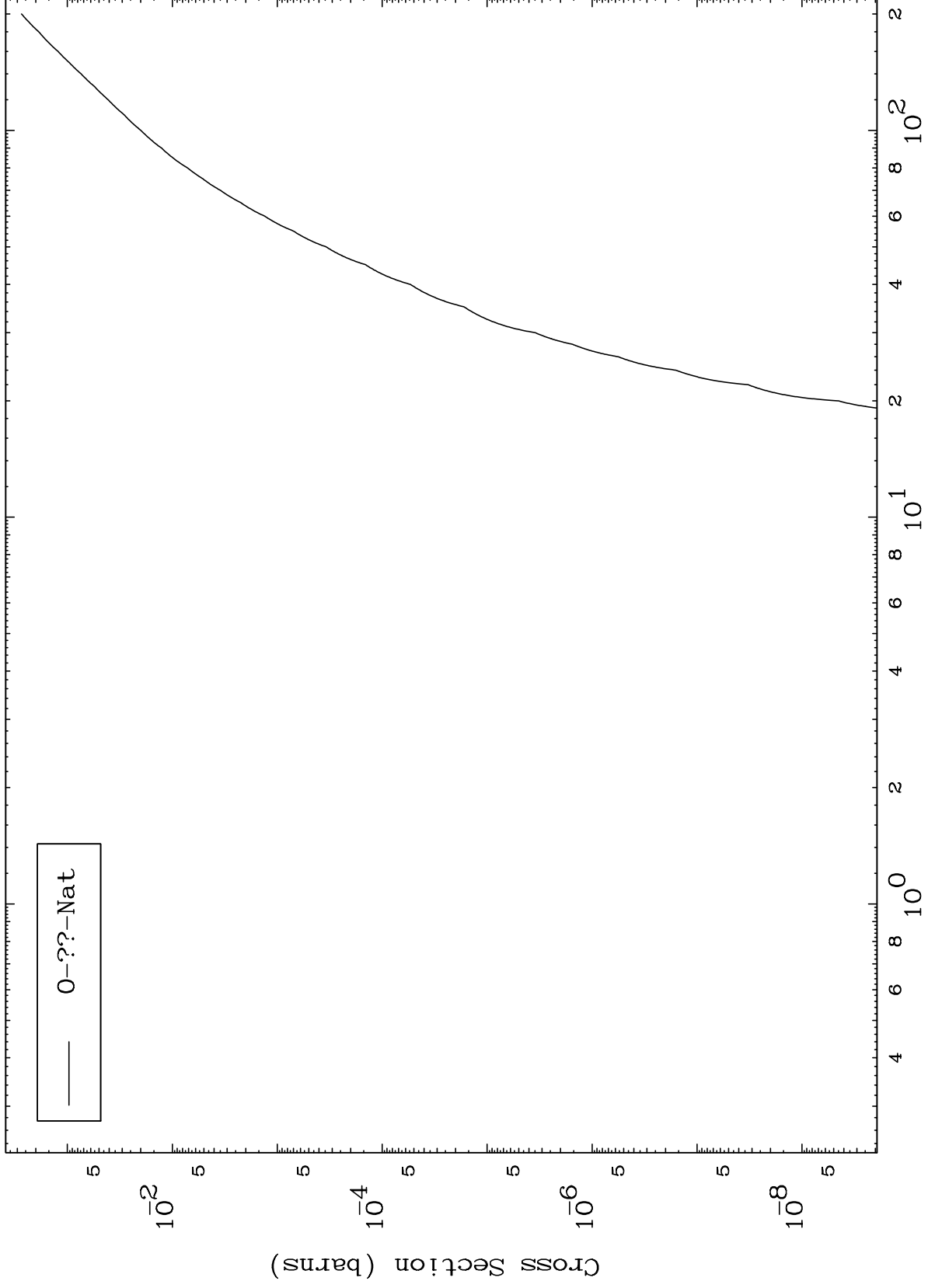
80-Hg-200

MAT 8037

He-3 Fission

80-Hg-200

Radionuclide Production Cross Section

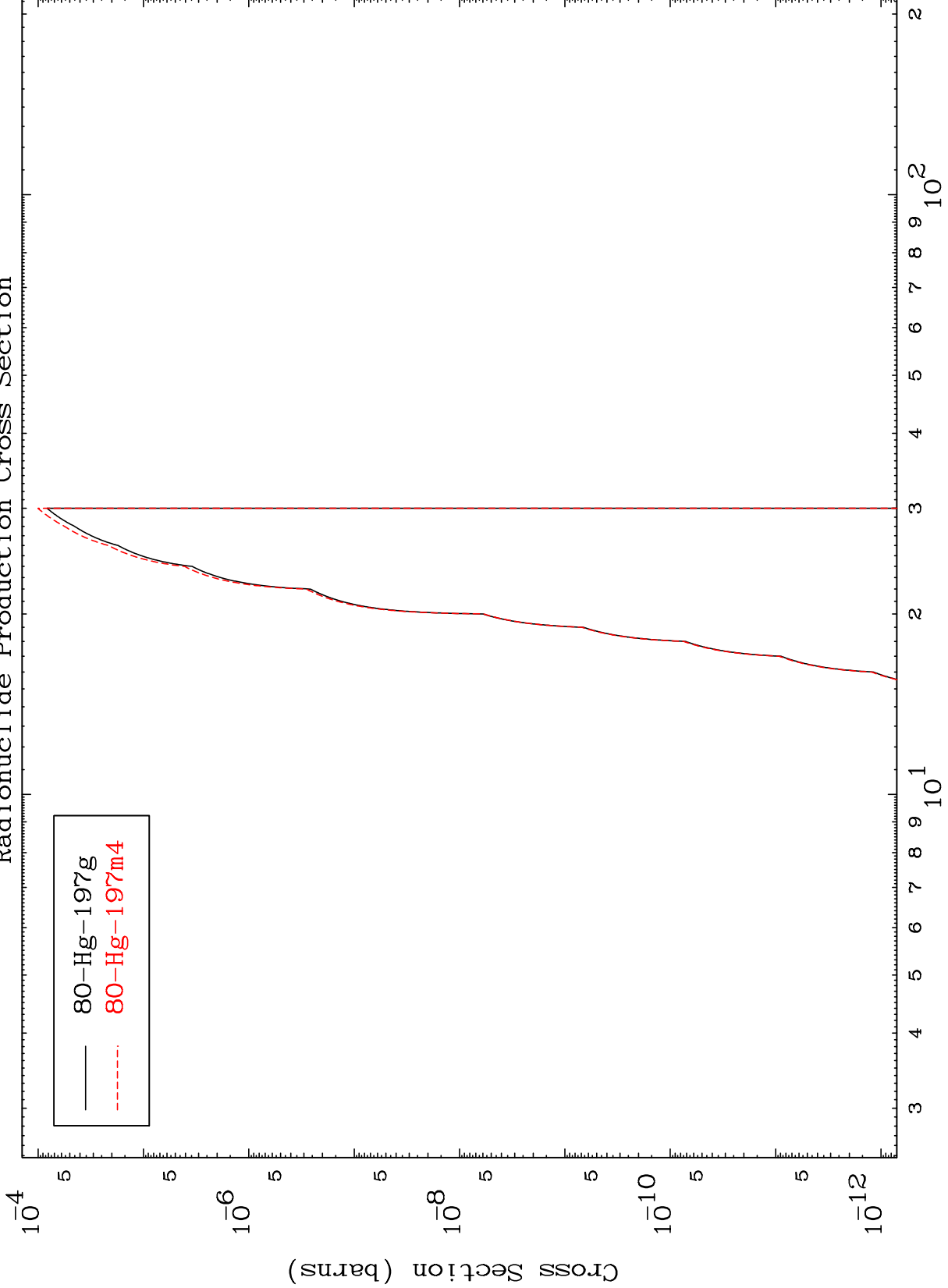


MAT 8037

(He-3,2n) α

80-Hg-200

Radionuclide Production Cross Section



15

Incident Energy (MeV)

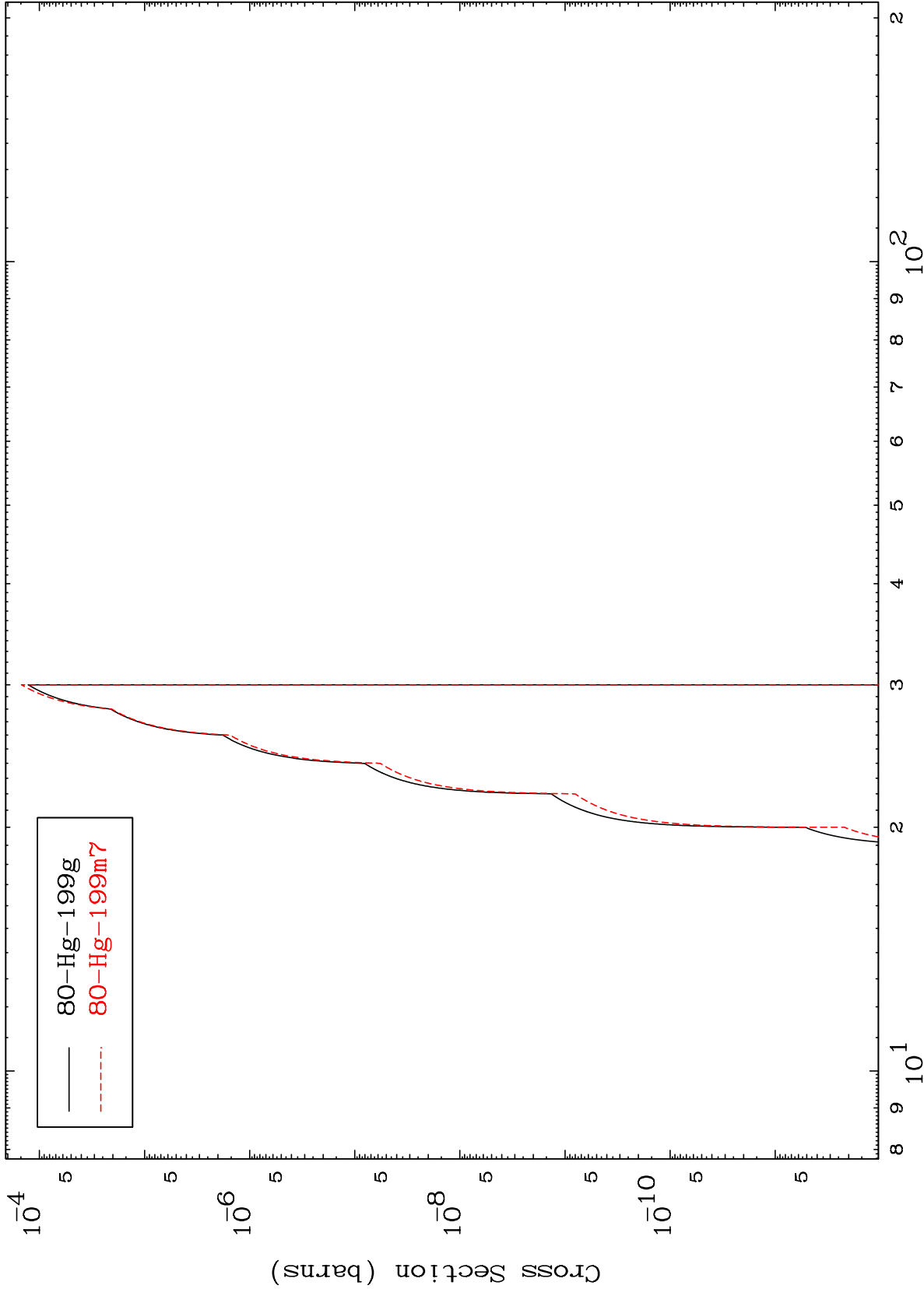
80-Hg-200

MAT 8037

(He-3, n') He-3

80-Hg-200

Radionuclide Production Cross Section



16

Incident Energy (MeV)

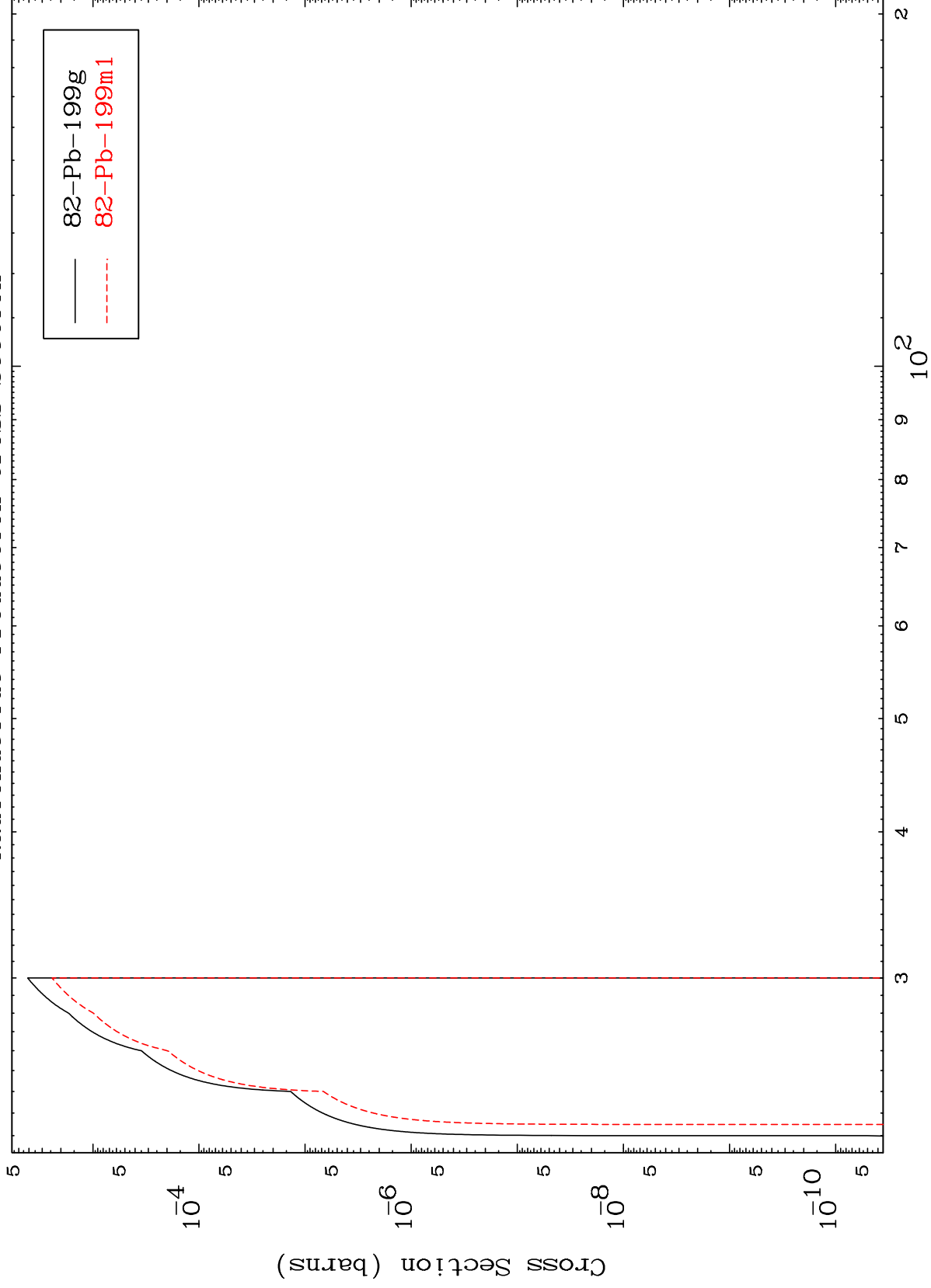
80-Hg-200

MAT 8037

(He-3, 4n)

80-Hg-200

Radionuclide Production Cross Section



17

Incident Energy (MeV)

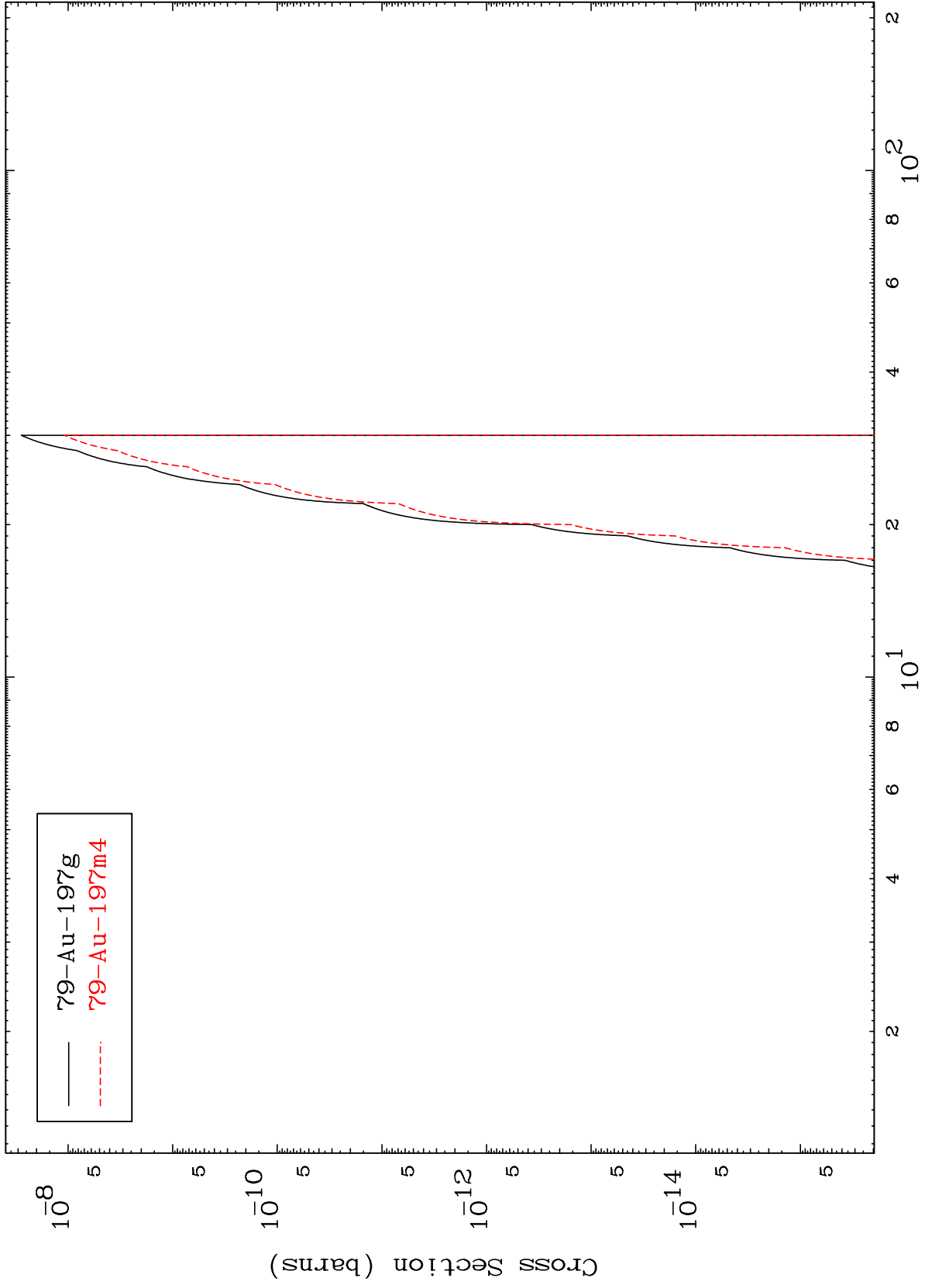
80-Hg-200

MAT 8037

(He-3, n') p α

80-Hg-200

Radionuclide Production Cross Section

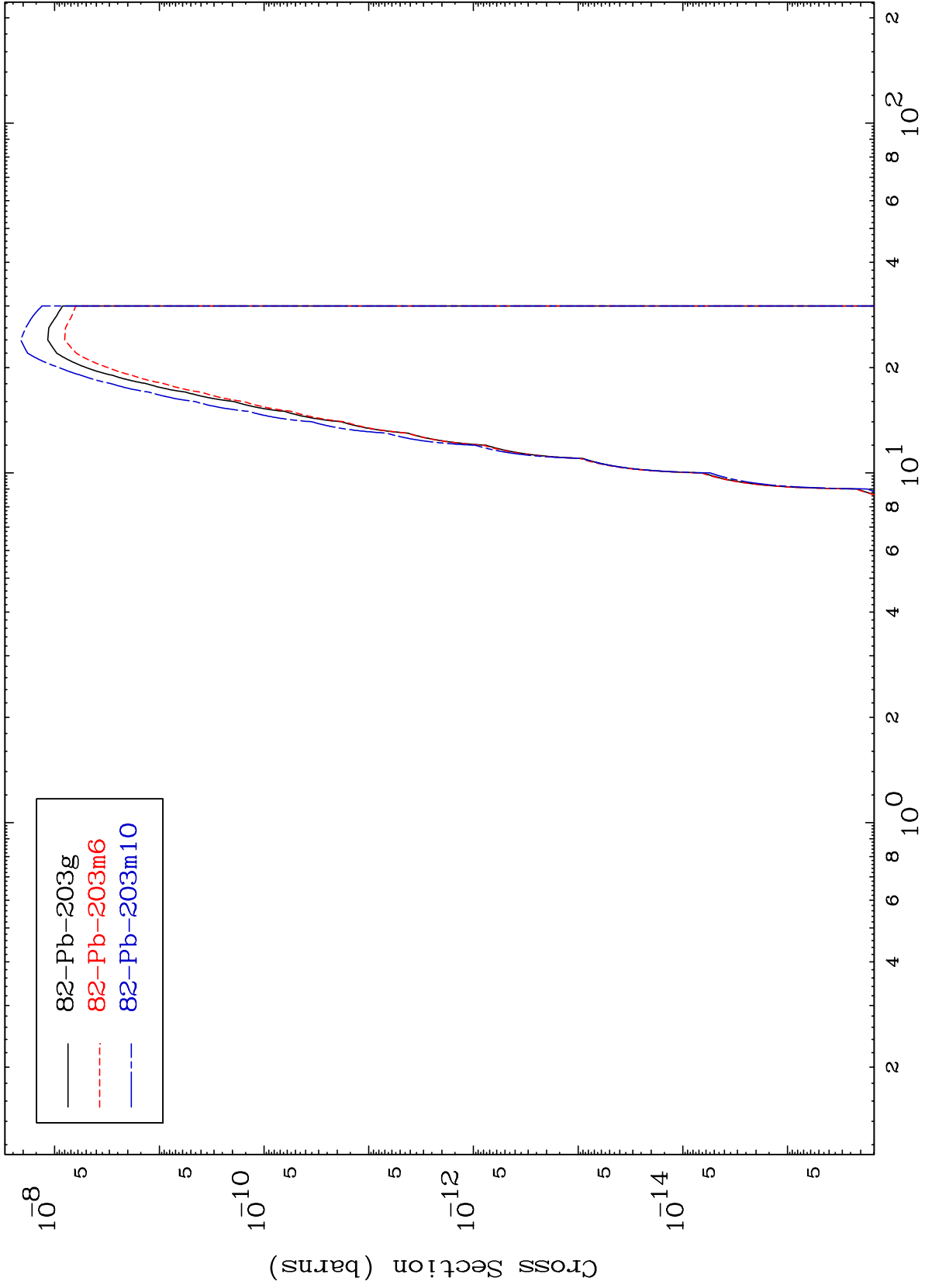


MAT 8037

(He-3, γ)

80-Hg-200

Radionuclide Production Cross Section



19

Incident Energy (MeV)

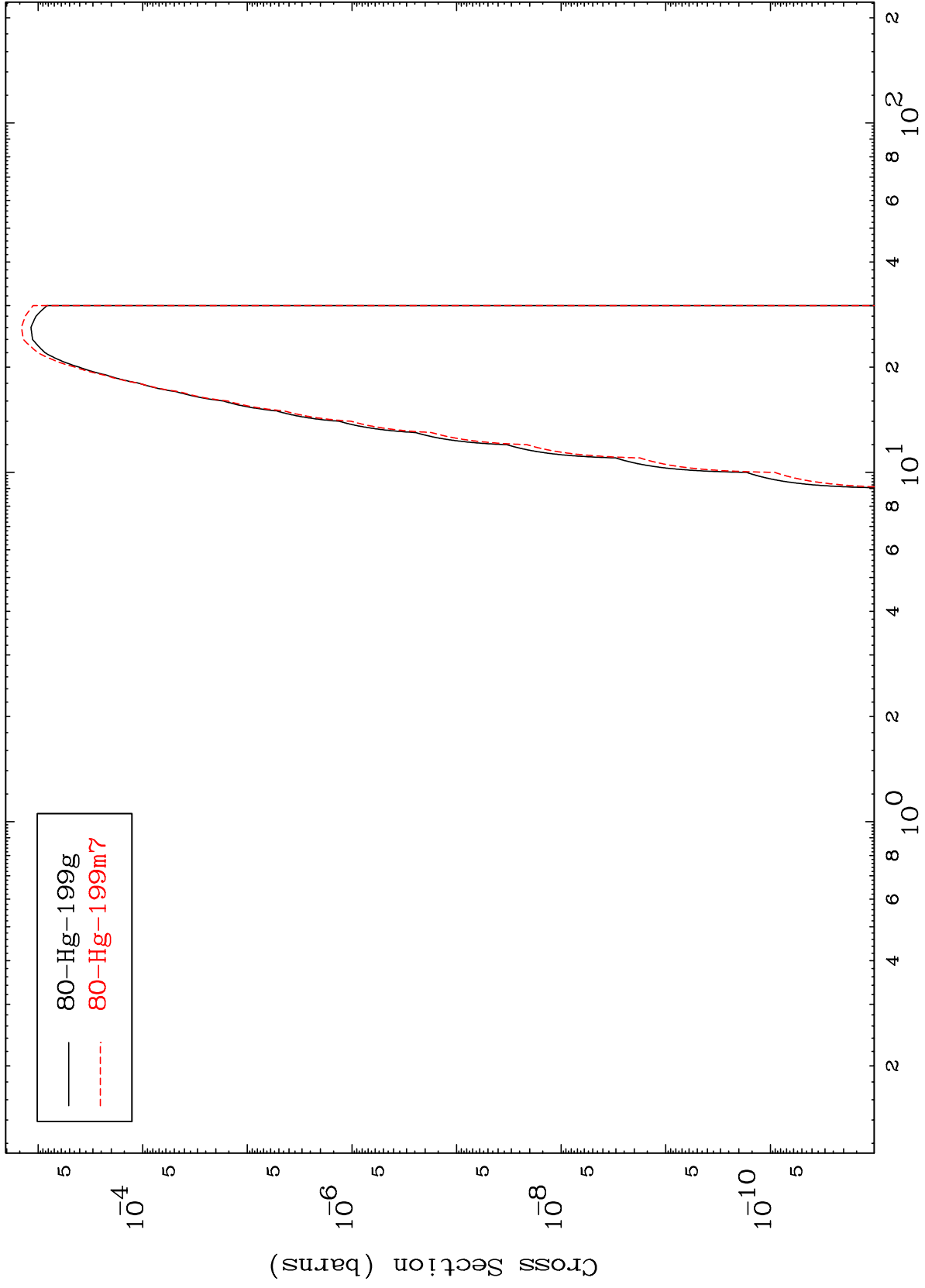
80-Hg-200

MAT 8037

(He-3, α)

80-Hg-200

Radionuclide Production Cross Section



80-Hg-199g
80-Hg-199m7

20

Incident Energy (MeV)

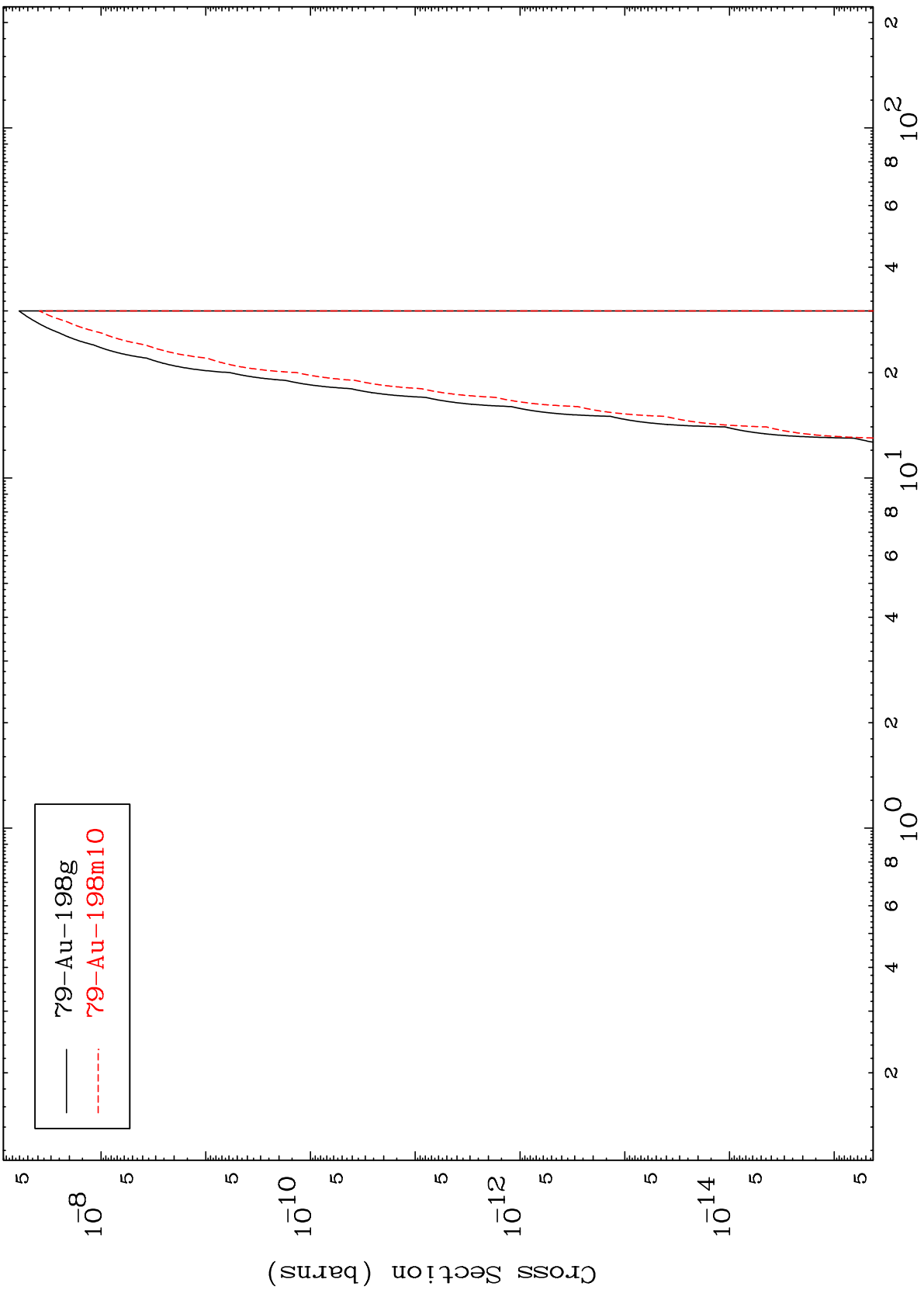
80-Hg-200

MAT 8037

(He-3, p) α

80-Hg-200

Radionuclide Production Cross Section

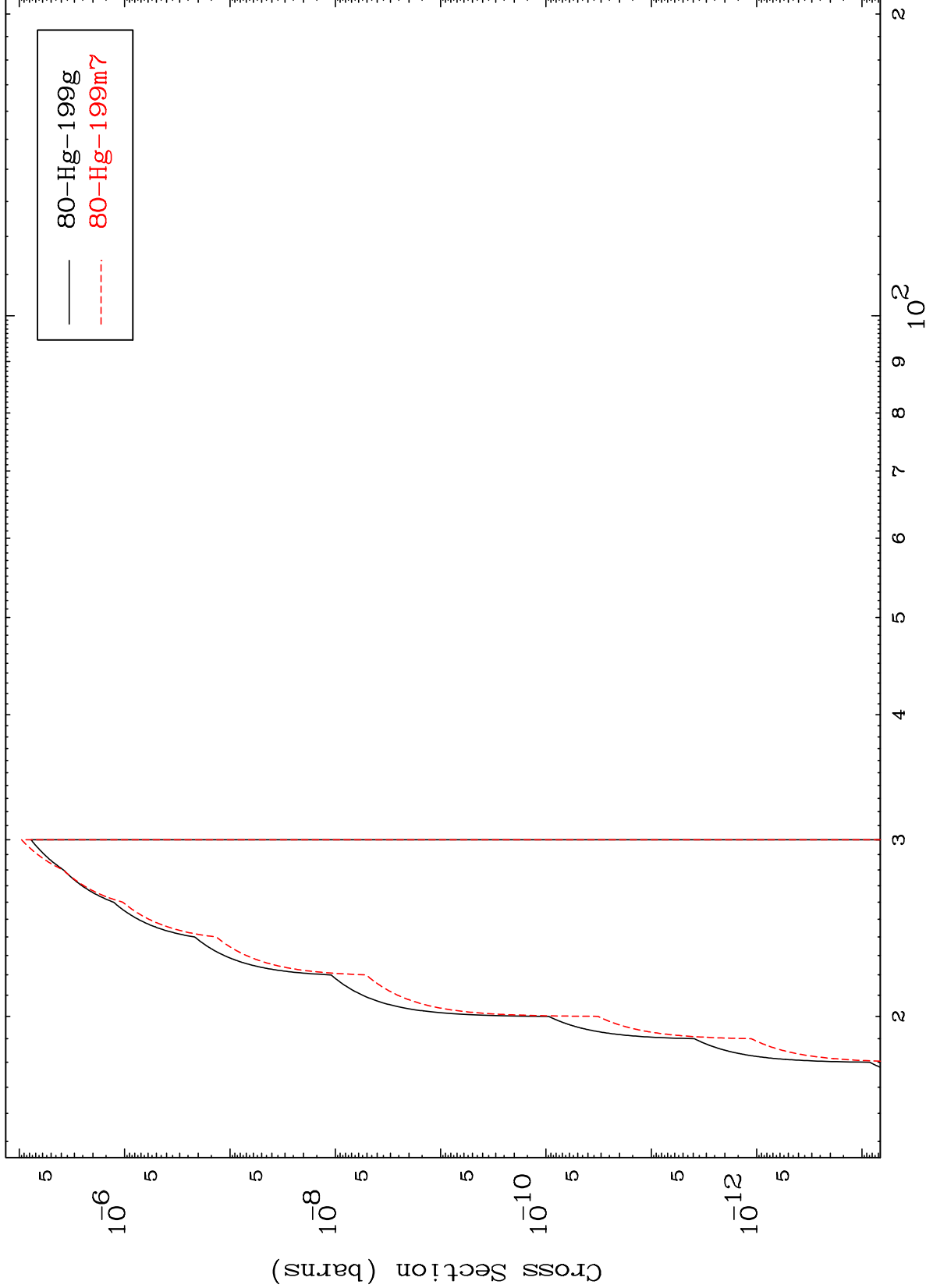


MAT 8037

(He-3,p) t

80-Hg-200

Radionuclide Production Cross Section



22

Incident Energy (MeV)

80-Hg-200

MAT 8037

(He-3, d) α

80-Hg-200

Radionuclide Production Cross Section

