

Program EVALPLOT
(Version 2018-1)

by

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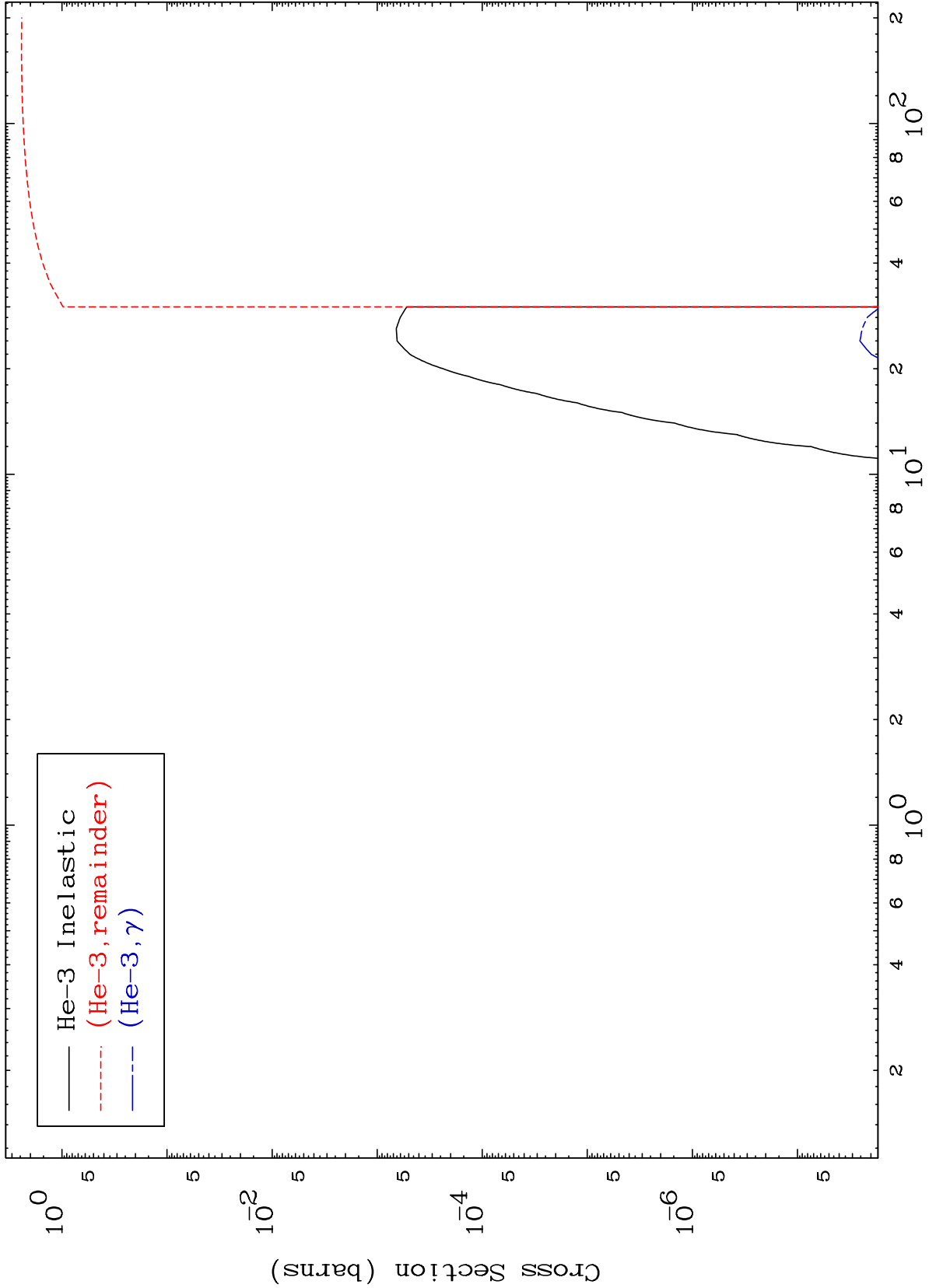
Press Mouse Button to Start

MAT 8040

He-3 Major

80-Hg-201

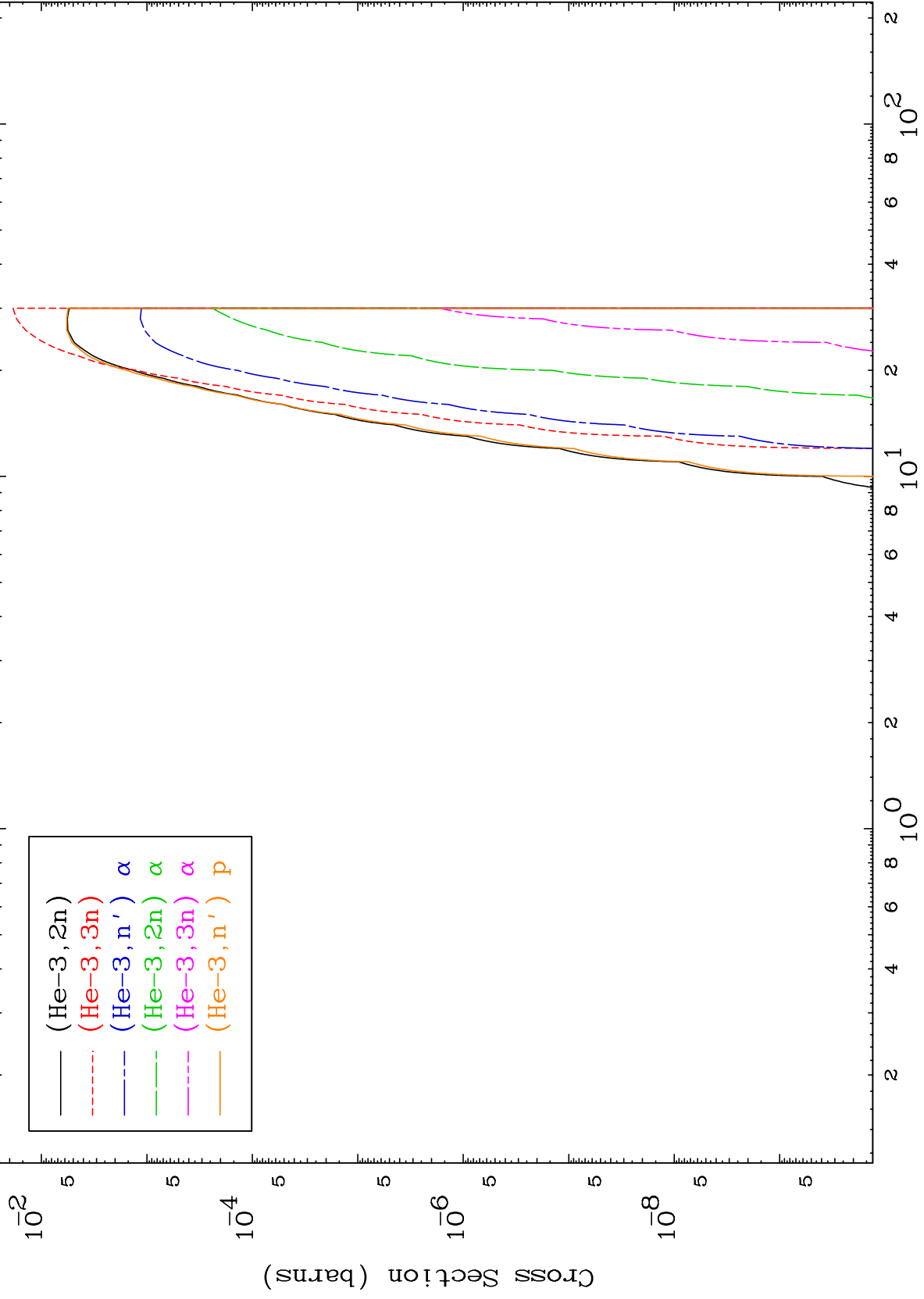
0 Kelvin Cross Sections

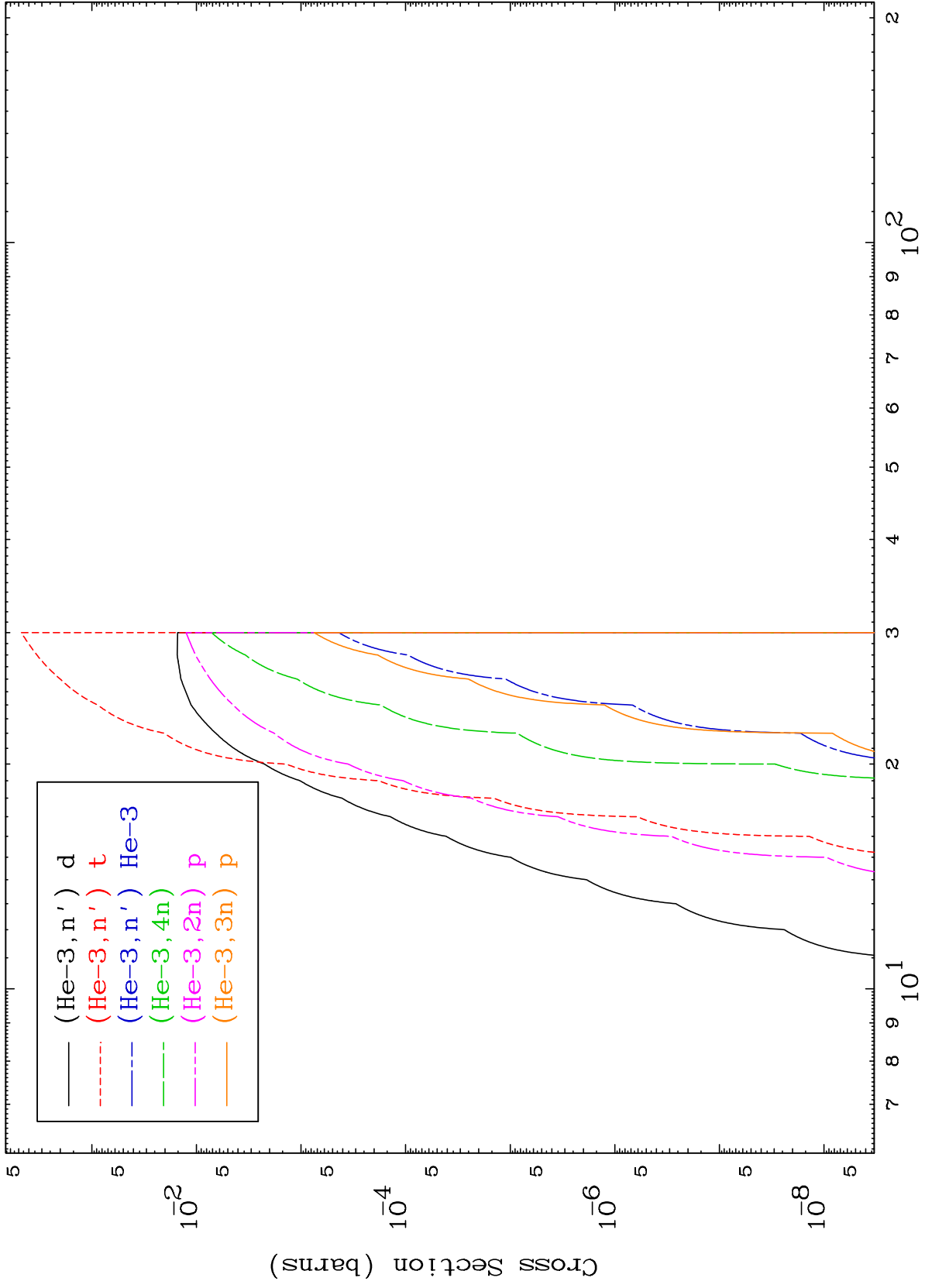


MAT 8040

He-3 Neutron Production
0 Kelvin Cross Sections

80-Hg-201

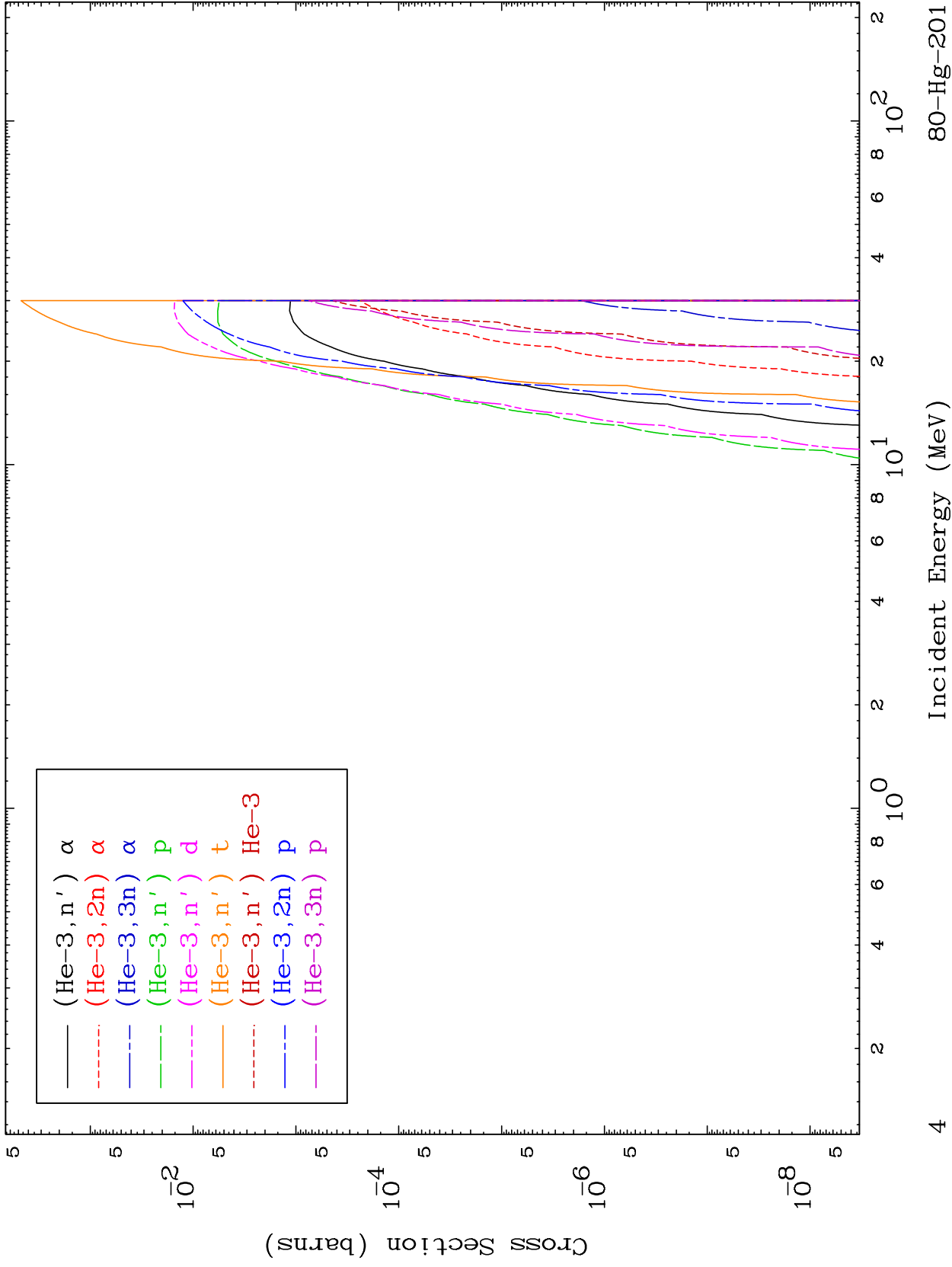




MAT 8040

He-3 Charged Particle
0 Kelvin Cross Sections

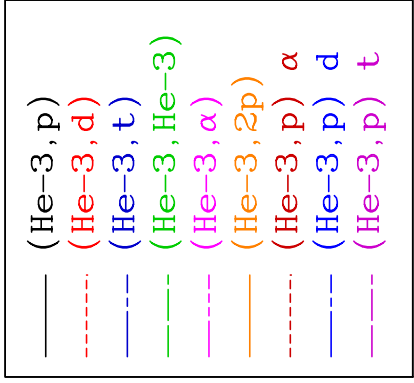
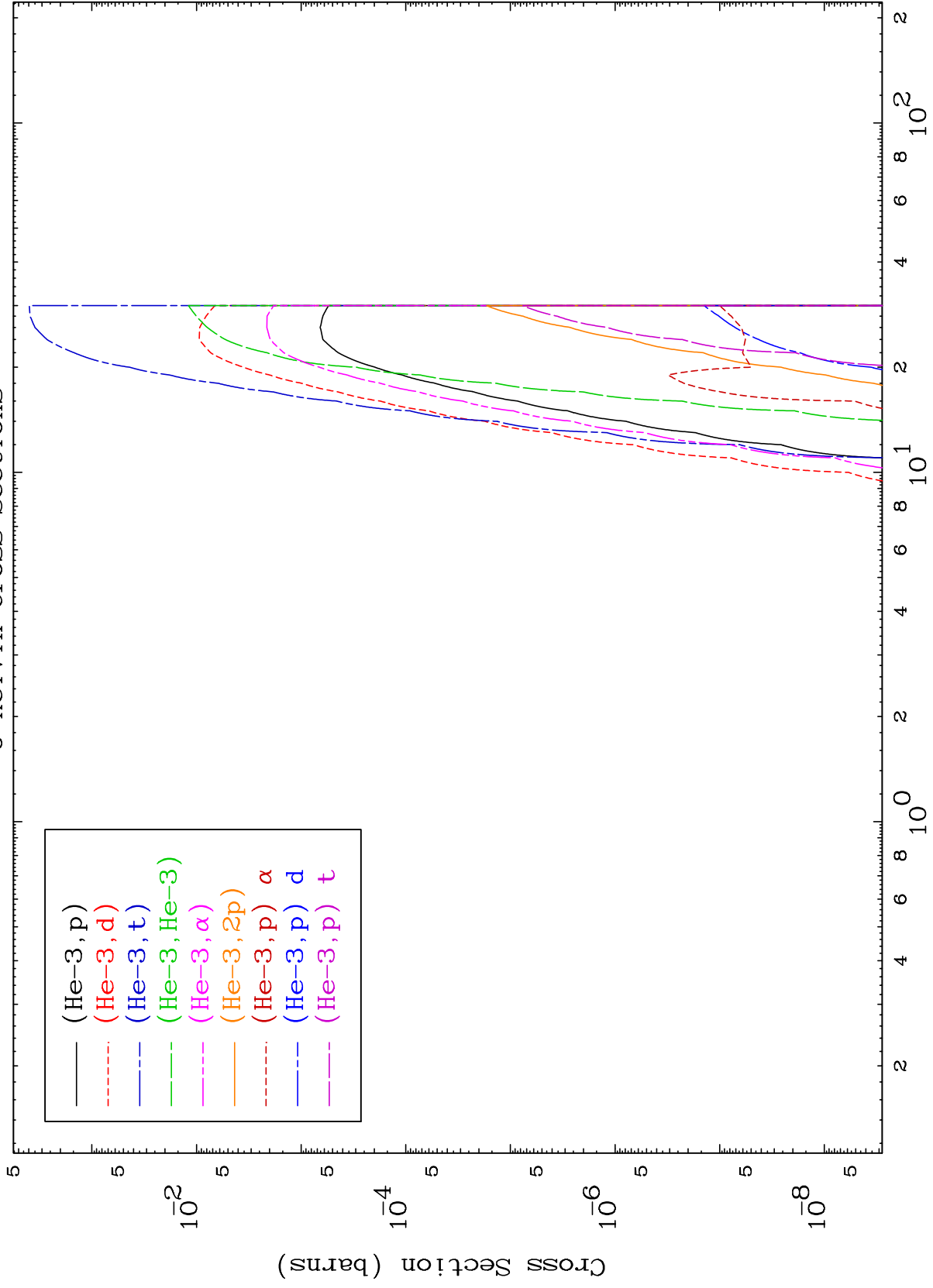
80-Hg-201



MAT 8040

He-3 Charged Particle
0 Kelvin Cross Sections

80-Hg-201



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Incident Energy (MeV)

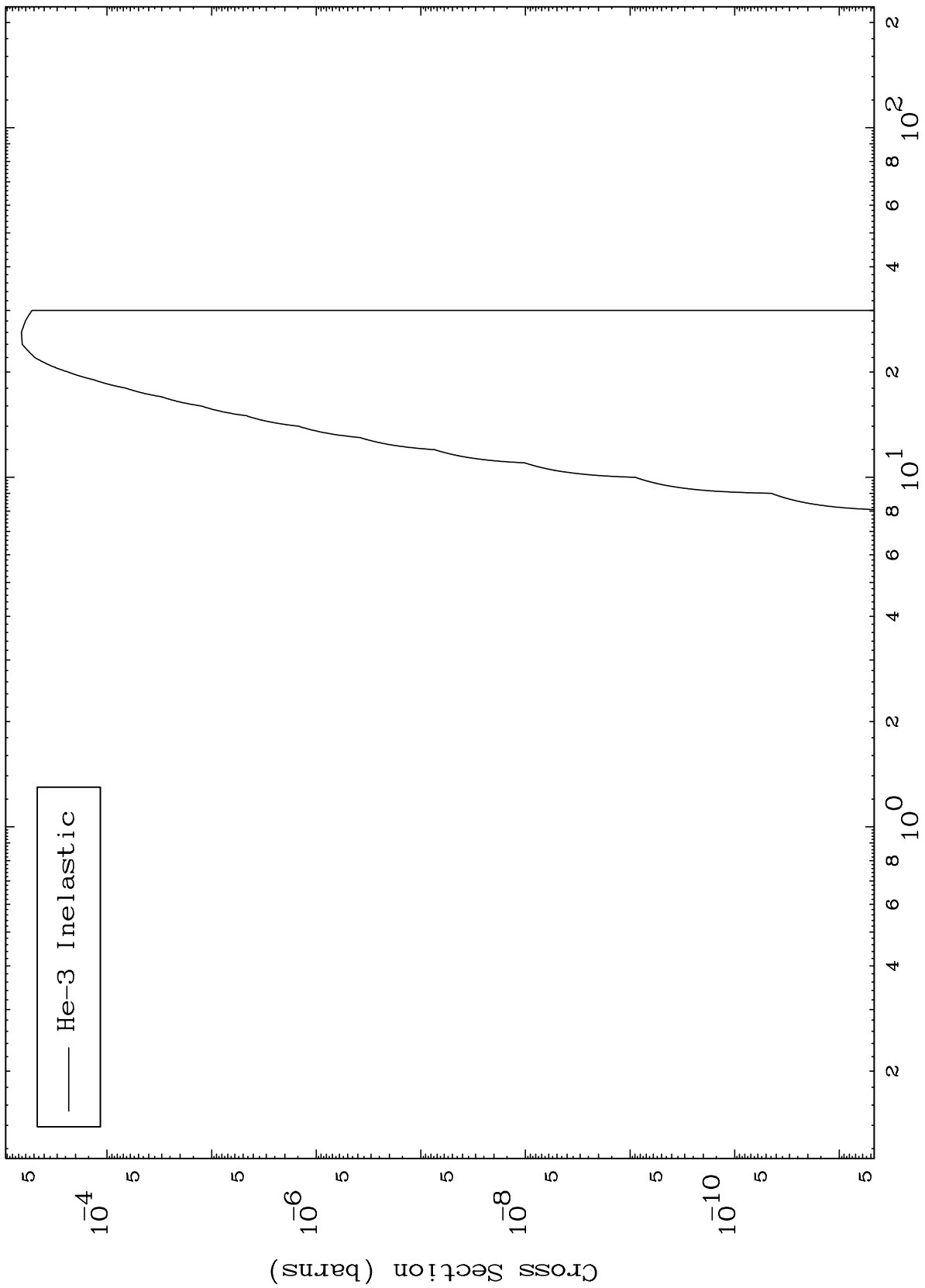
80-Hg-201

MAT 8040

(He-3, n') Level

80-Hg-201

0 Kelvin Cross Sections

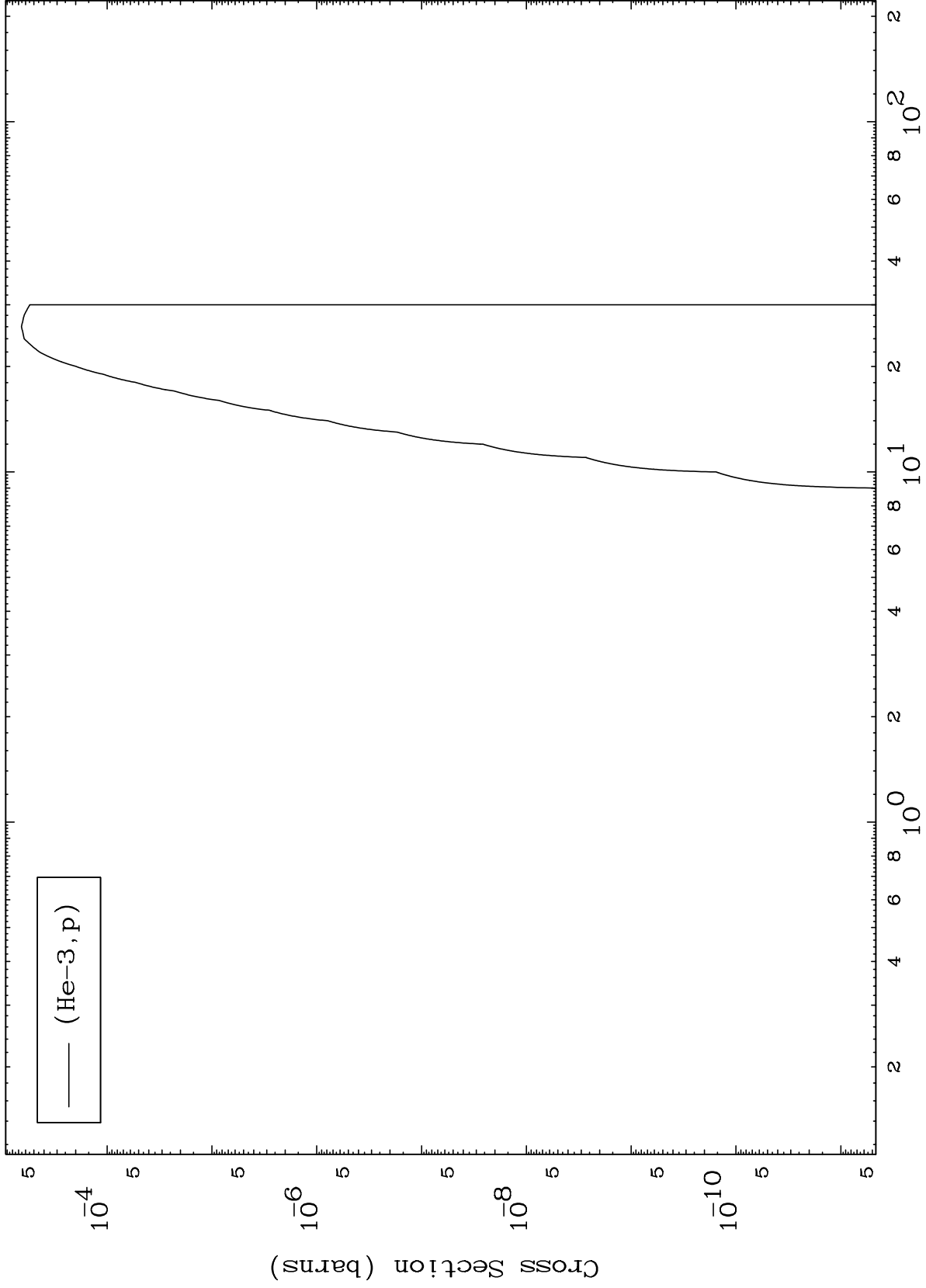


MAT 8040

(He-3,p) Levels

80-Hg-201

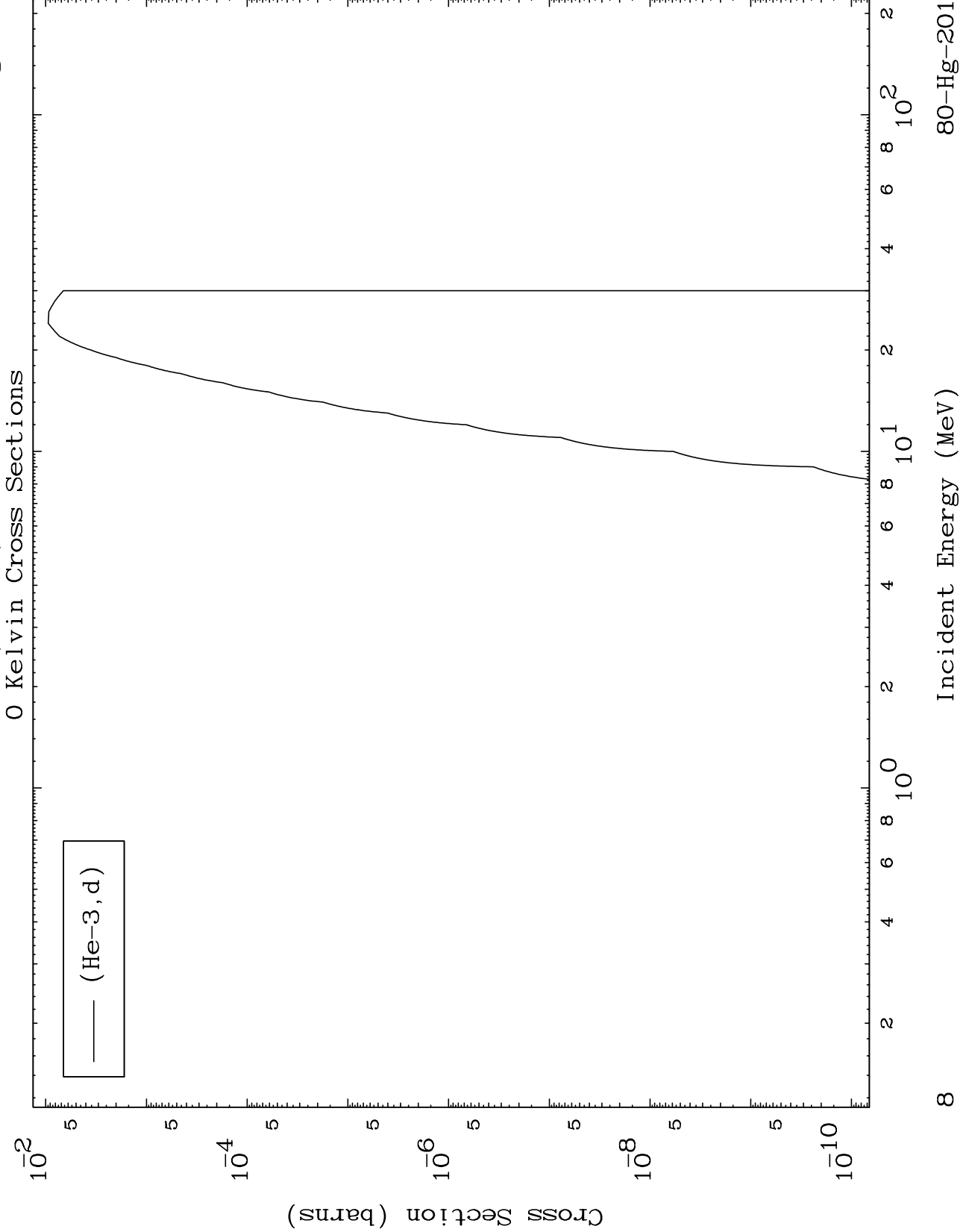
0 Kelvin Cross Sections



MAT 8040

(He-3,d) Levels

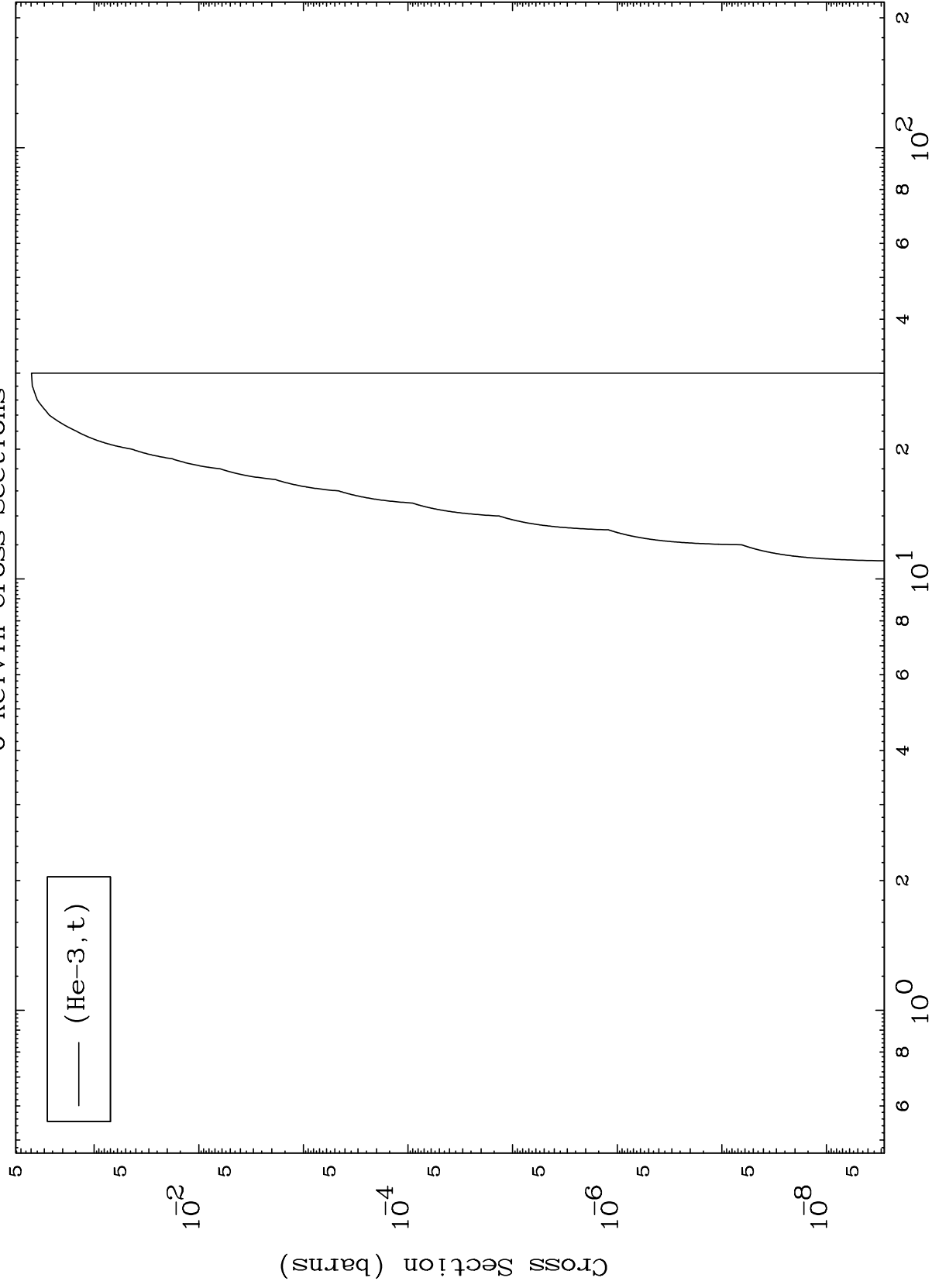
80-Hg-201



MAT 8040

80-Hg-201

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



9

Incident Energy (MeV)

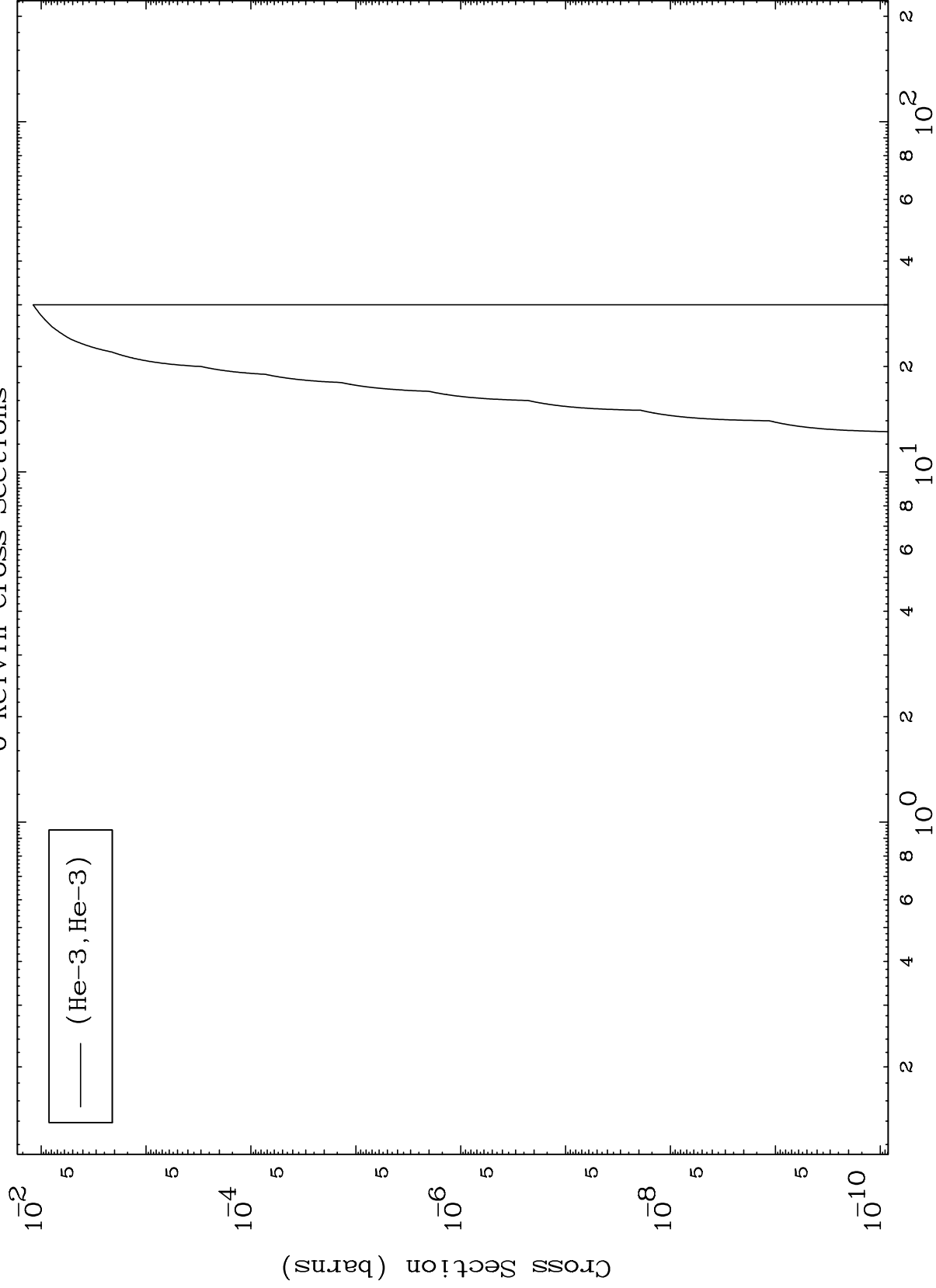
80-Hg-201

MAT 8040

(He-3, He3) Levels

80-Hg-201

0 Kelvin Cross Sections



10

Incident Energy (MeV)

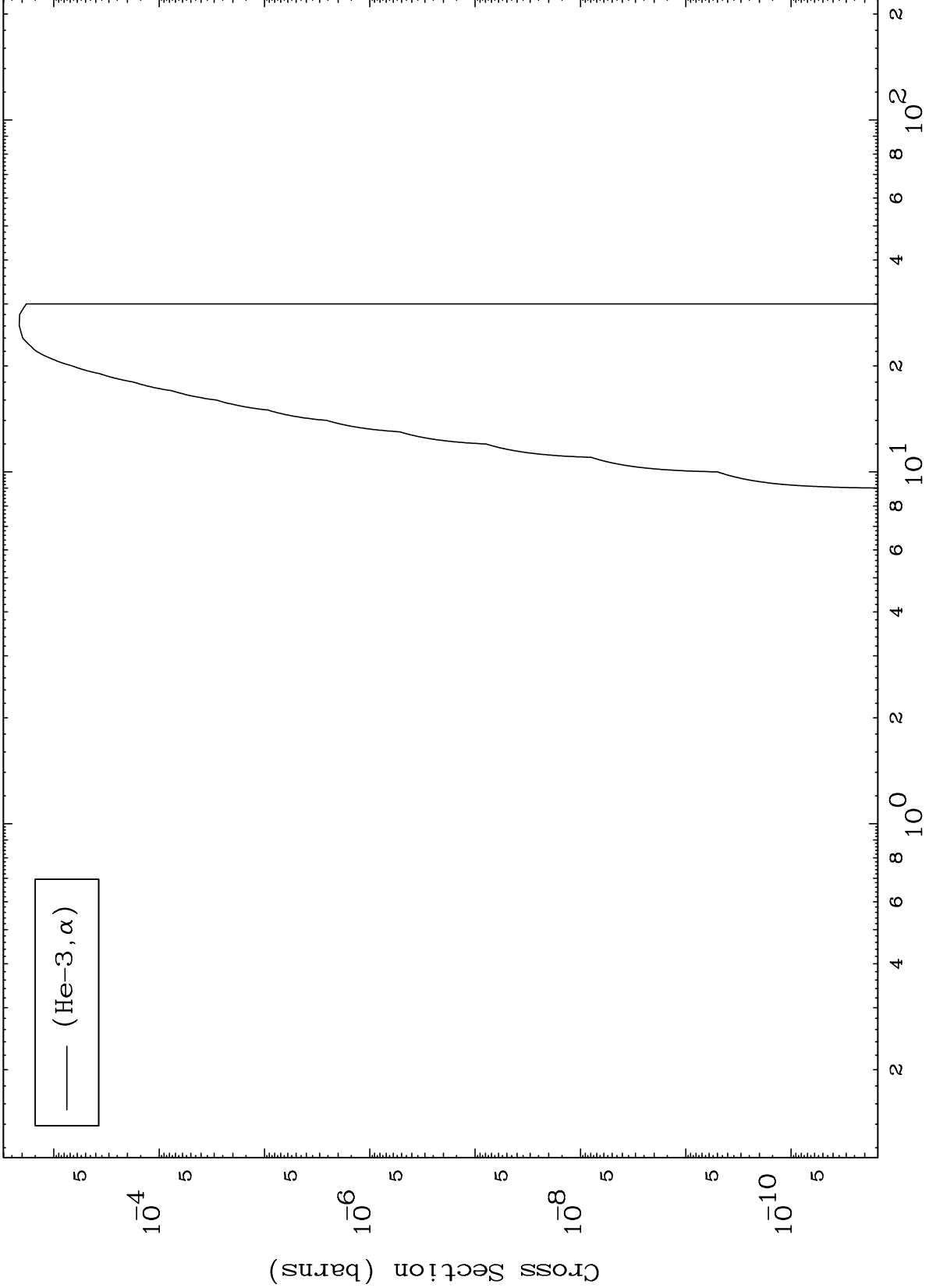
80-Hg-201

MAT 8040

(He-3, α) Levels

80-Hg-201

0 Kelvin Cross Sections

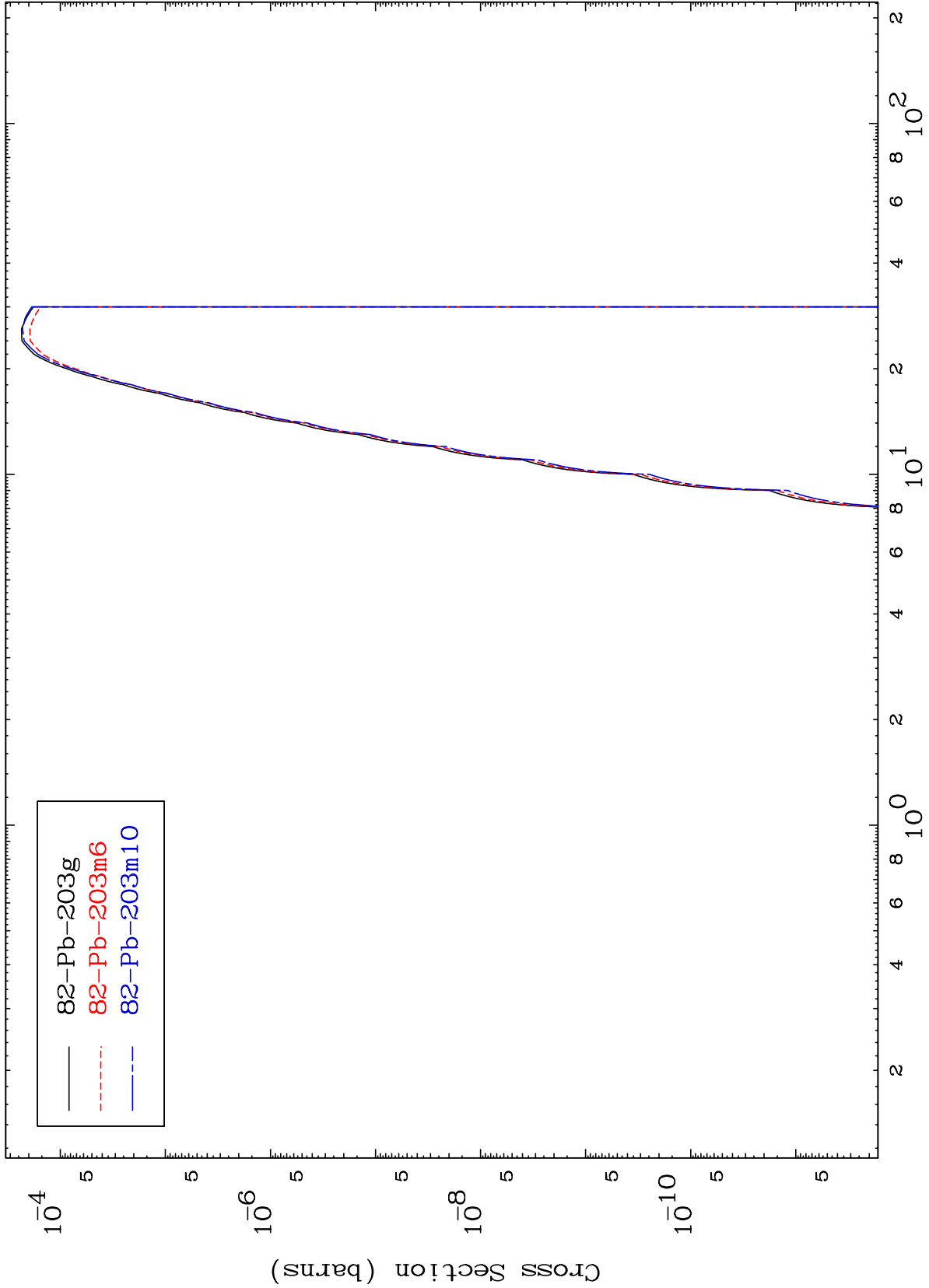


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He-3 Inelastic

80-Hg-201

Radionuclide Production Cross Section

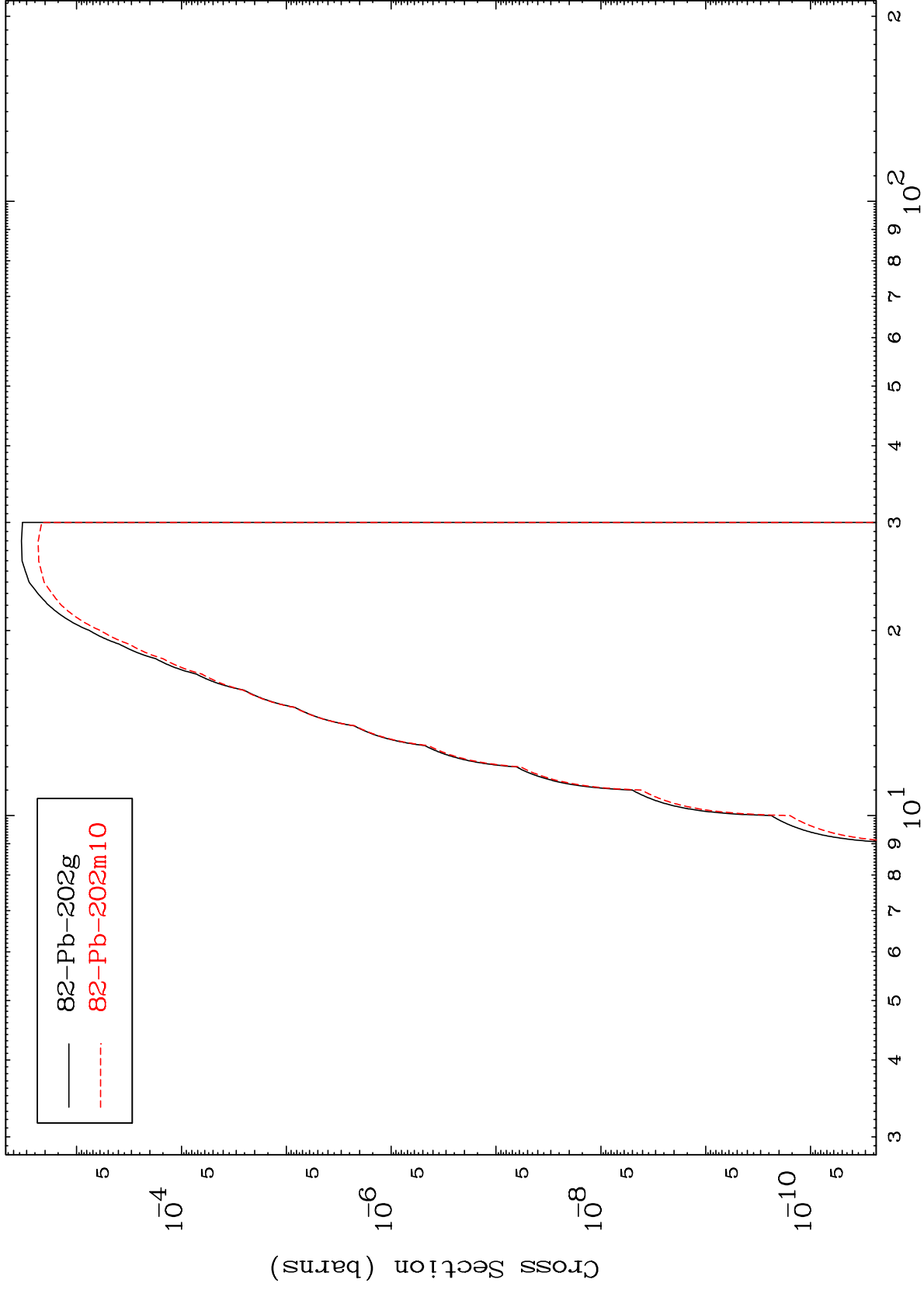


82-Pb-203g
82-Pb-203m6
82-Pb-203m10

MAT 8040

80-Hg-201

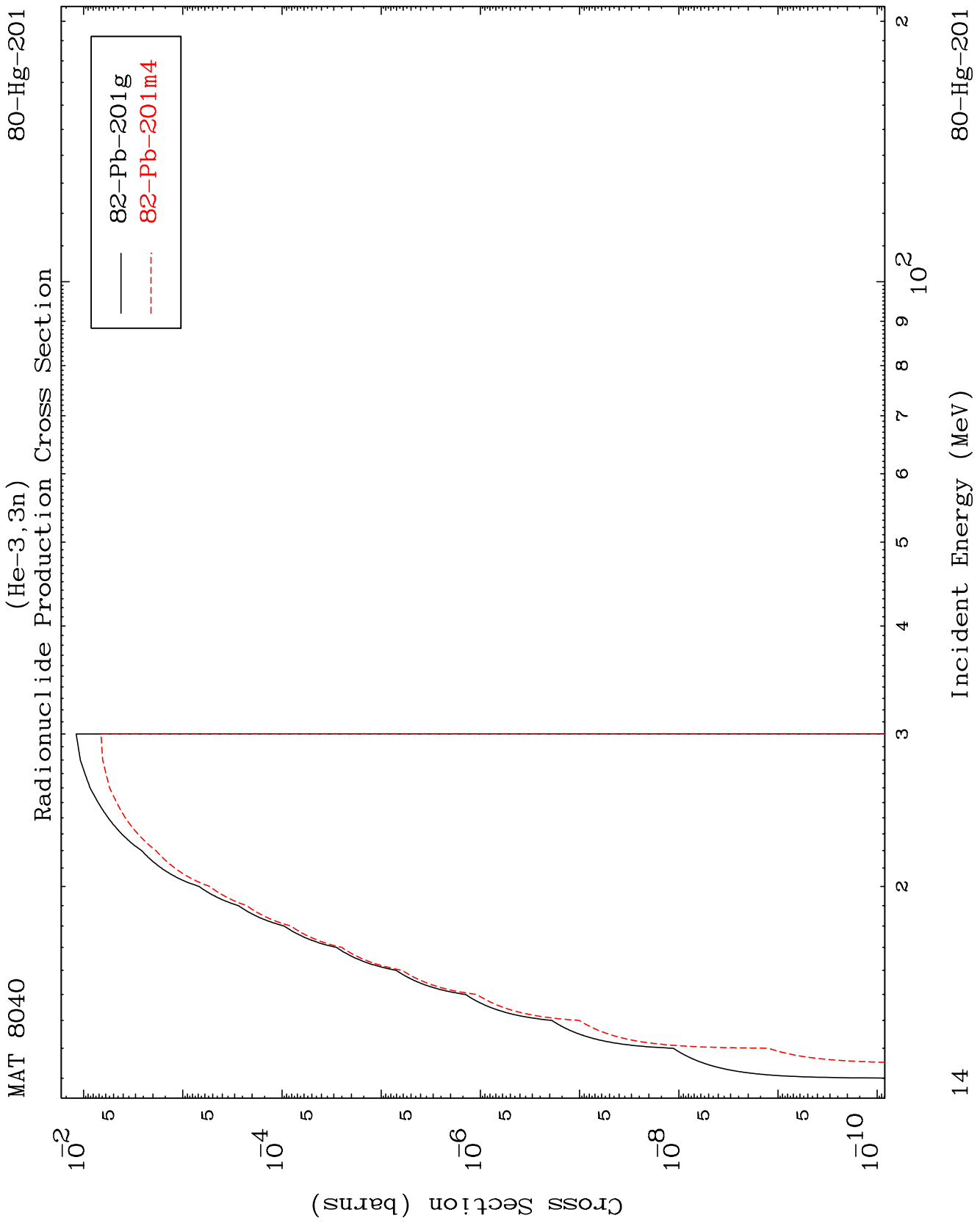
Radionuclide Production Cross Section
(He-3,2n)



13

Incident Energy (MeV)

80-Hg-201

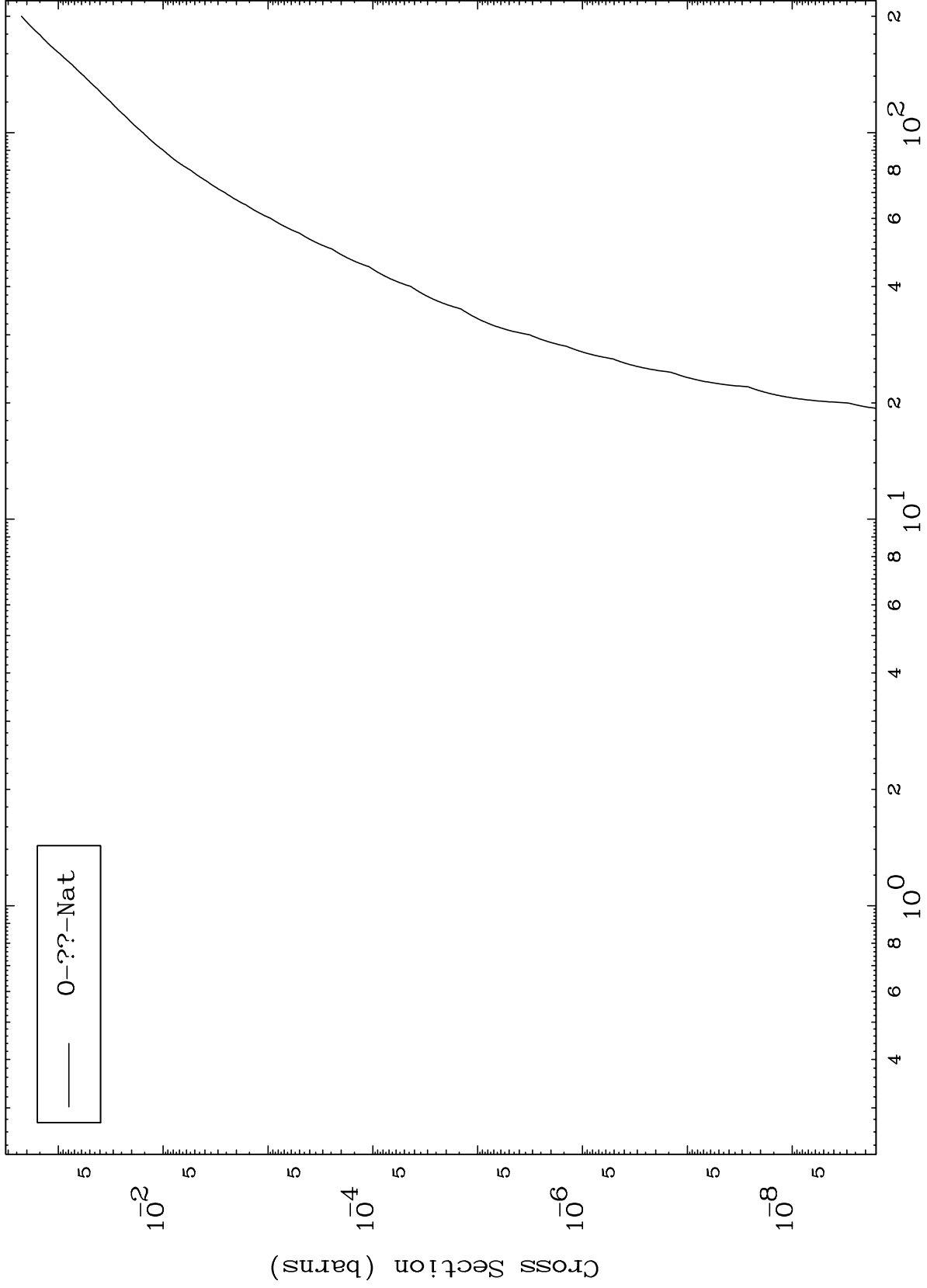


MAT 8040

He-3 Fission

80-Hg-201

Radionuclide Production Cross Section



15

Incident Energy (MeV)

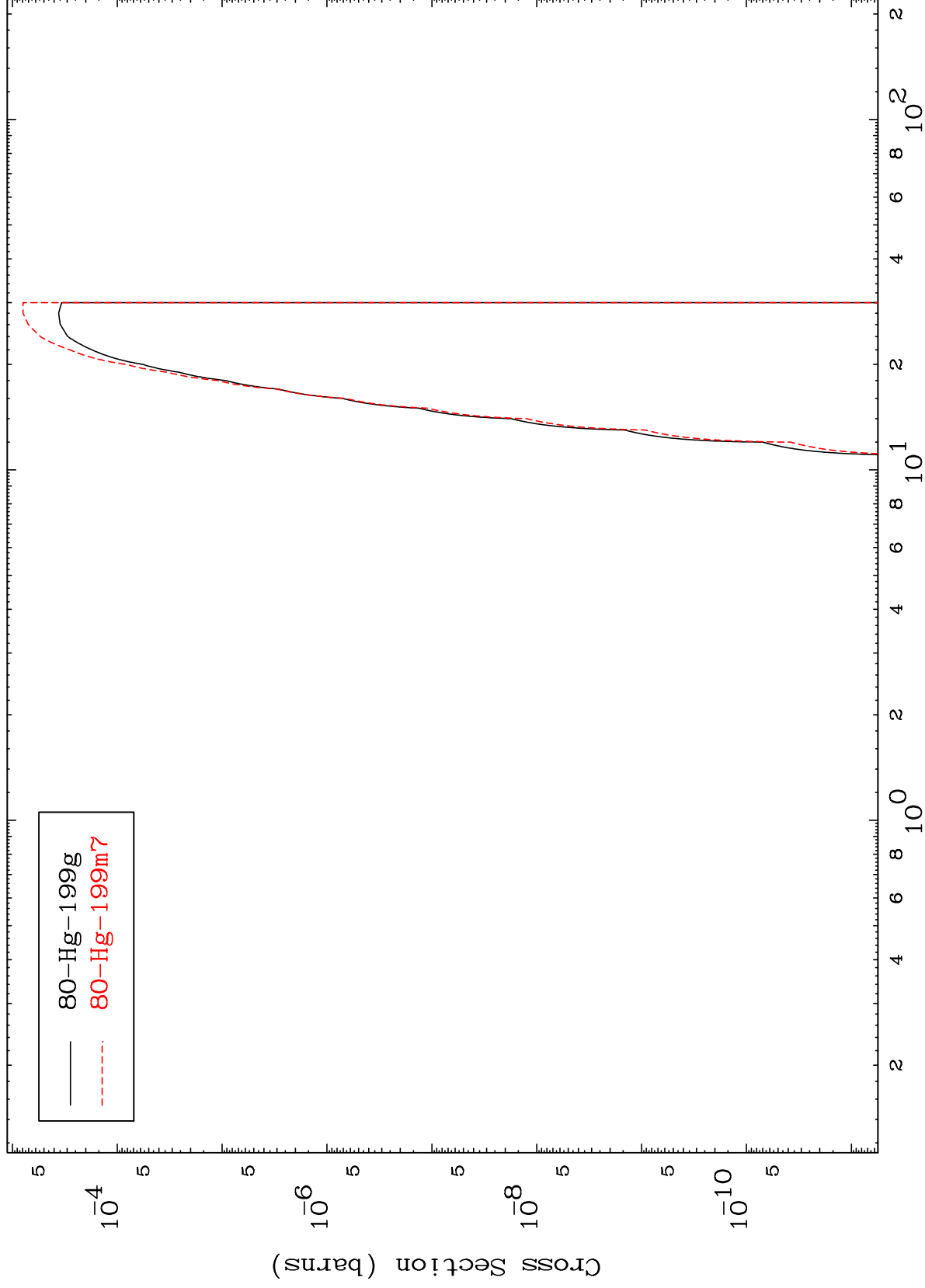
80-Hg-201

MAT 8040

(He-3, n') α

80-Hg-201

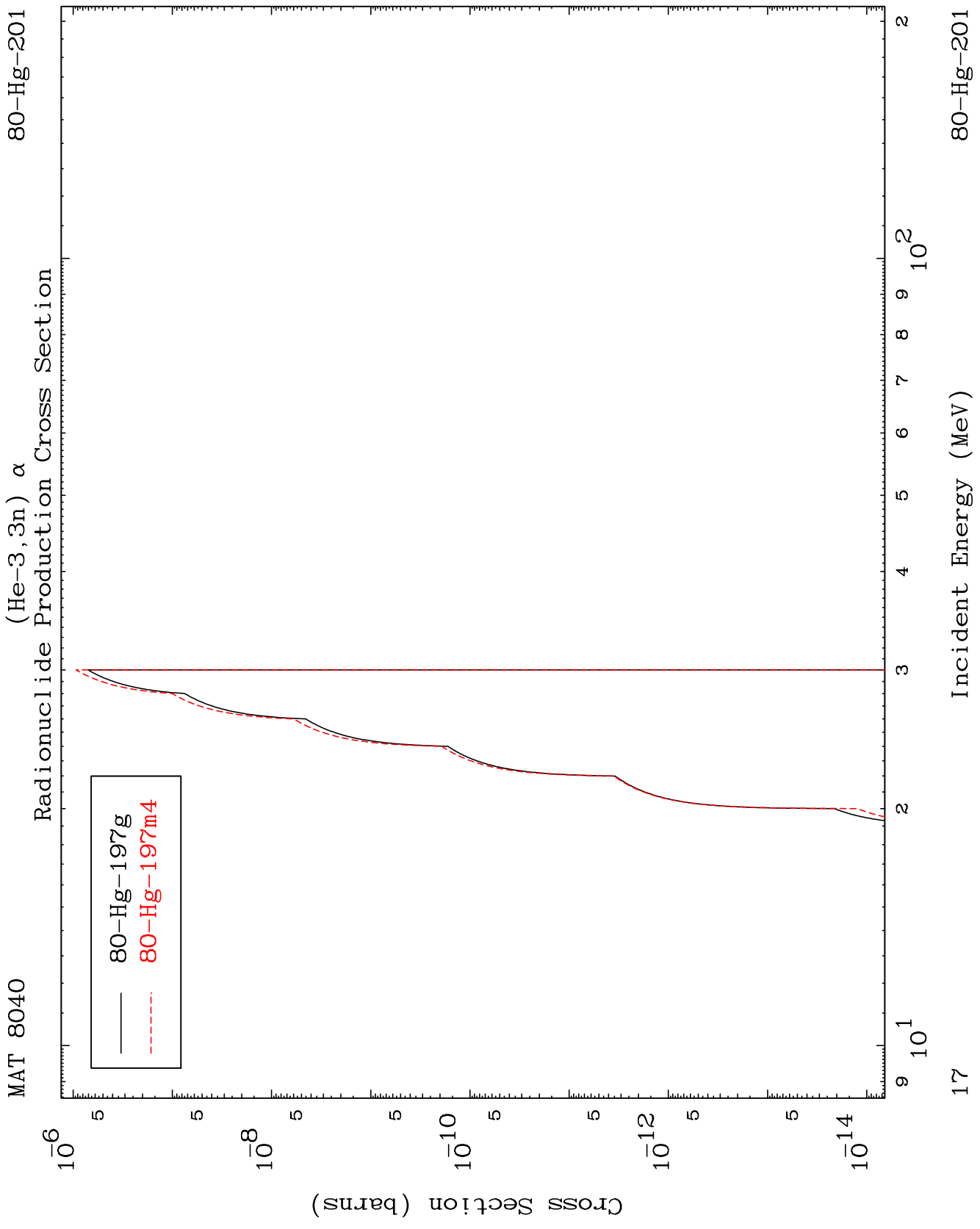
Radionuclide Production Cross Section



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Incident Energy (MeV)

80-Hg-201

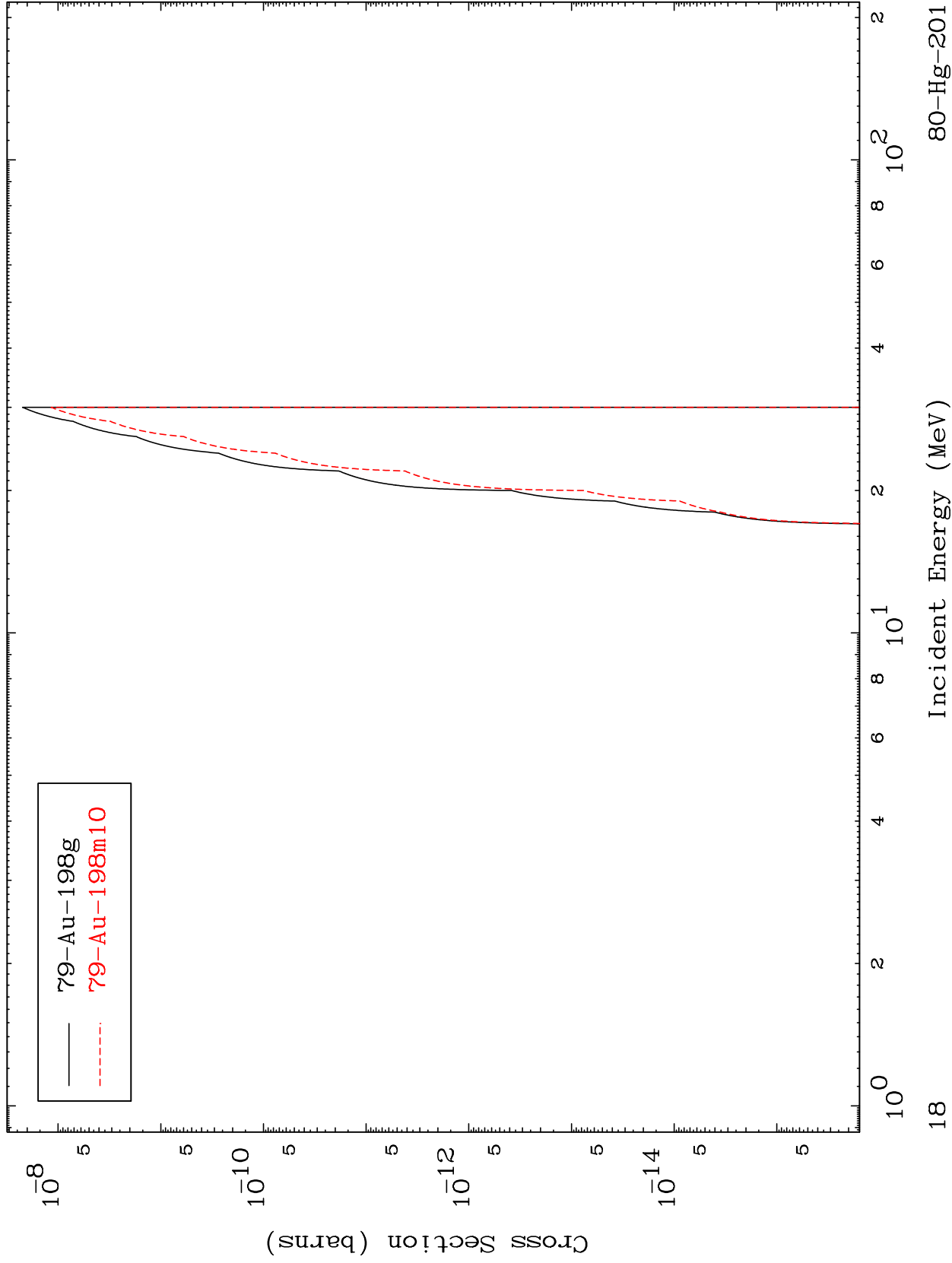


MAT 8040

80-Hg-201

(He-3, n') p α

Radionuclide Production Cross Section

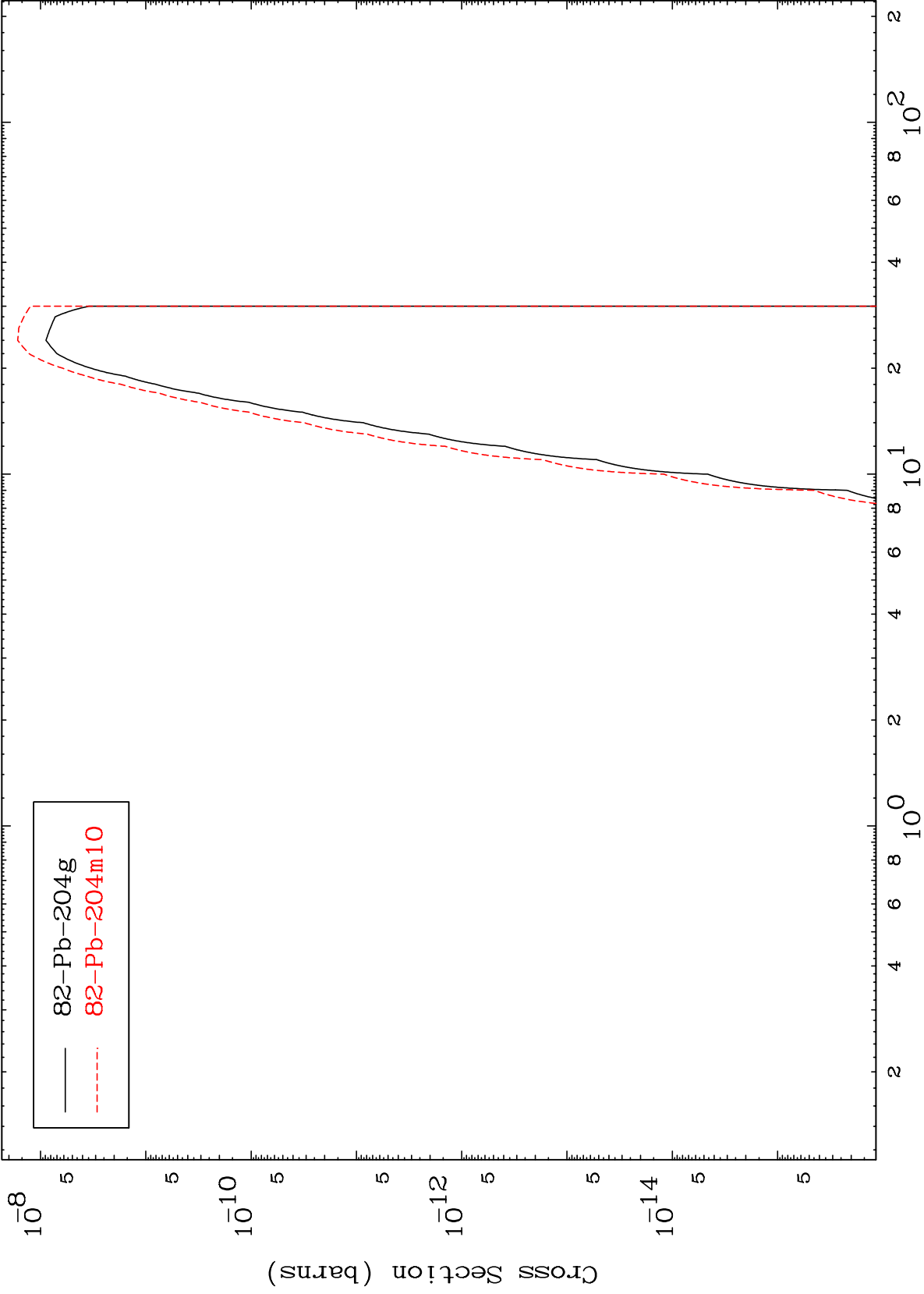


MAT 8040

(He-3, γ)

80-Hg-201

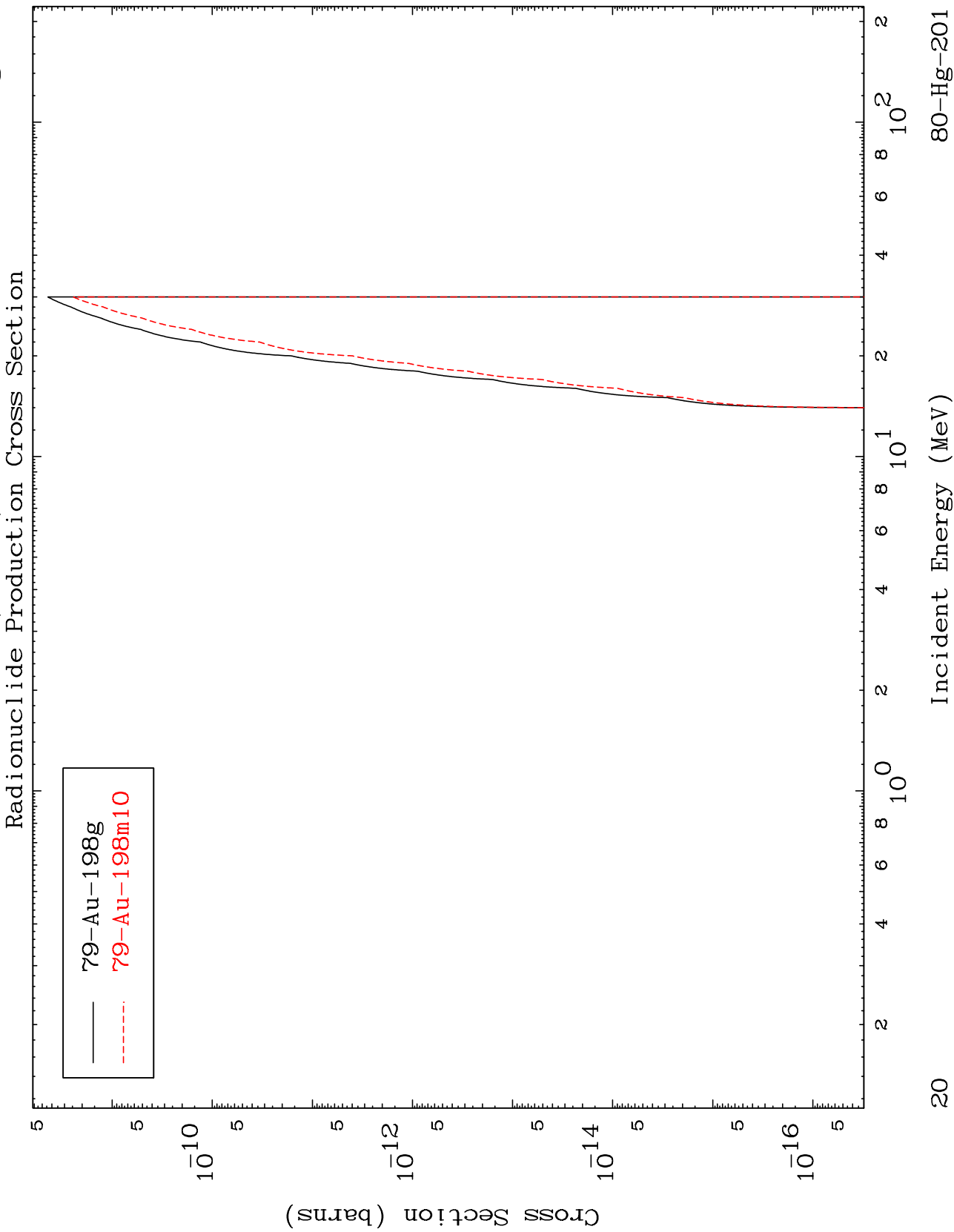
Radionuclide Production Cross Section



MAT 8040

(He-3,d) α

80-Hg-201



20

Incident Energy (MeV)

80-Hg-201