

Program EVALPLOT
(Version 2021-1)

by

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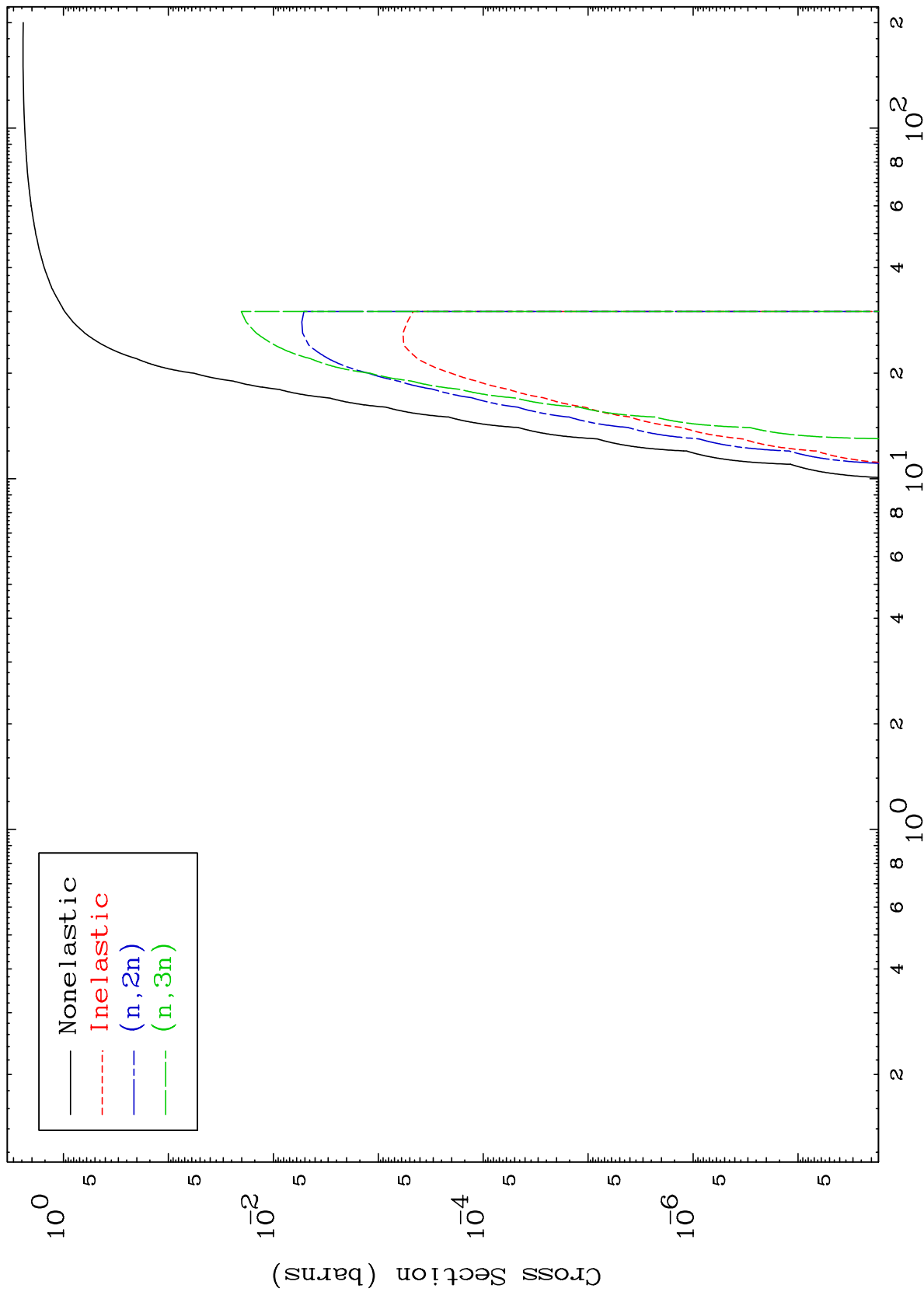
Press Mouse Button to Start

MAT 8040

He-3 Major

80-Hg-201

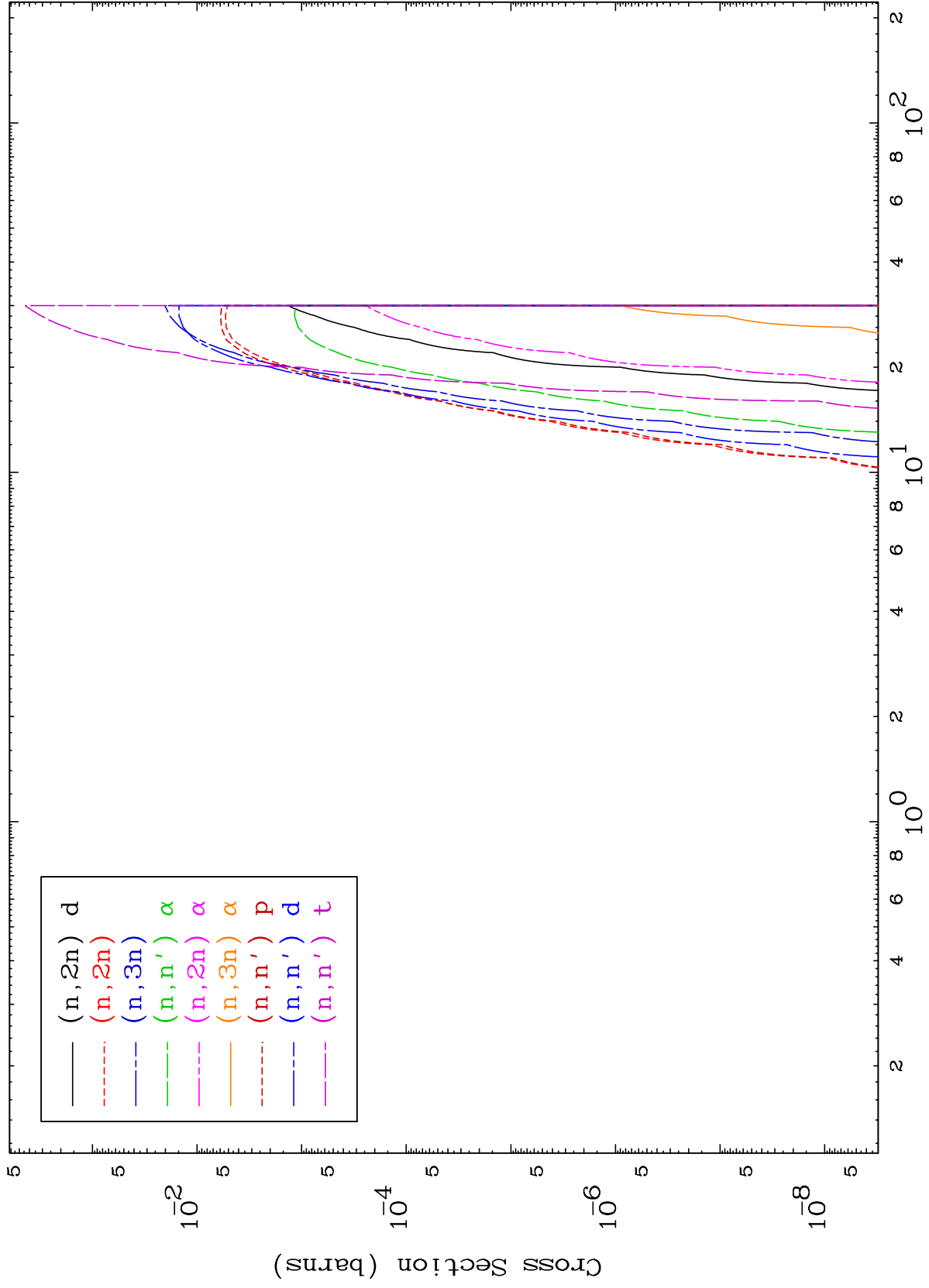
0 Kelvin Cross Sections



MAT 8040

He-3 Neutron Absorption
0 Kelvin Cross Sections

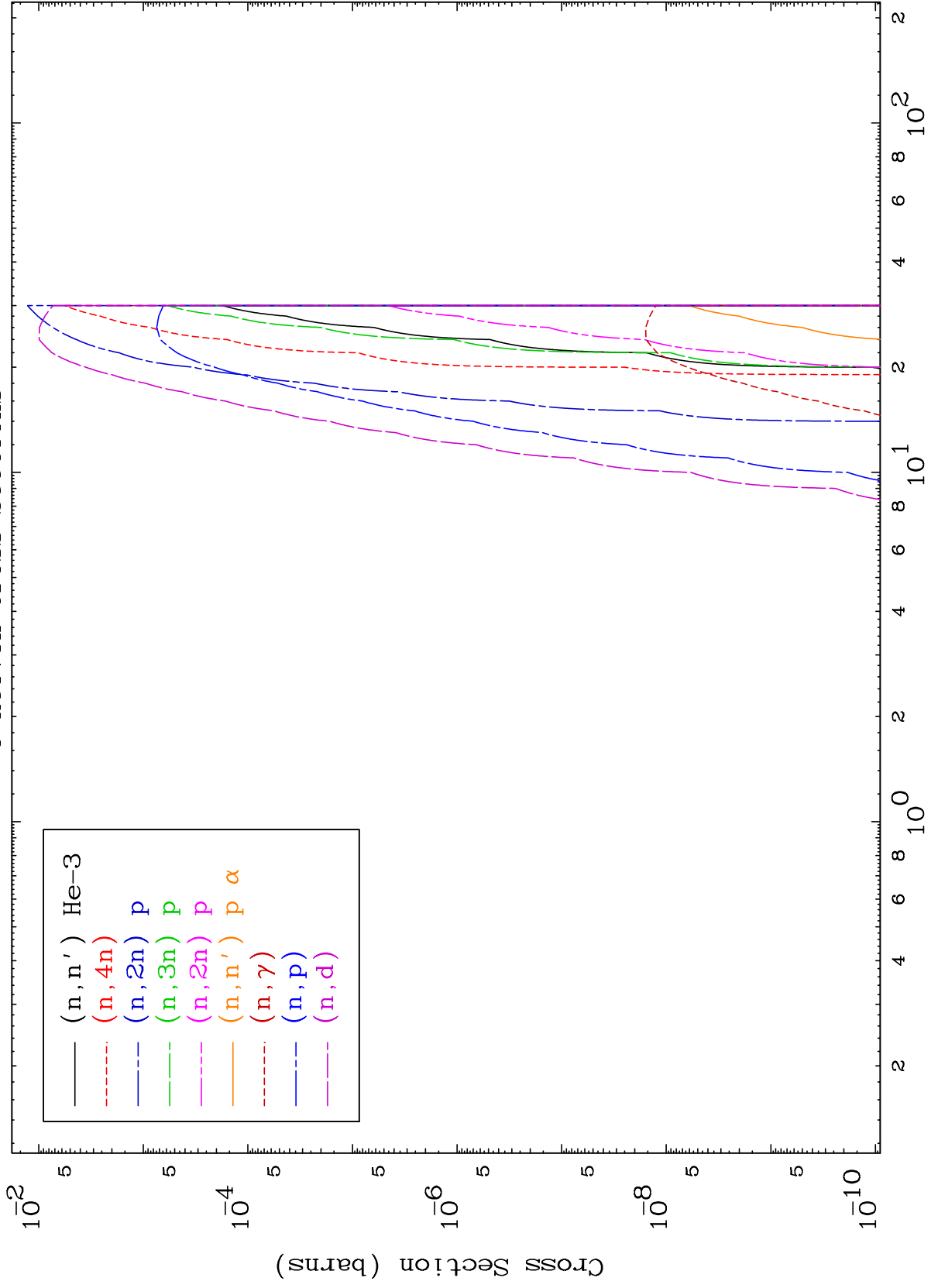
80-Hg-201



MAT 8040

He-3 Neutron Absorption
0 Kelvin Cross Sections

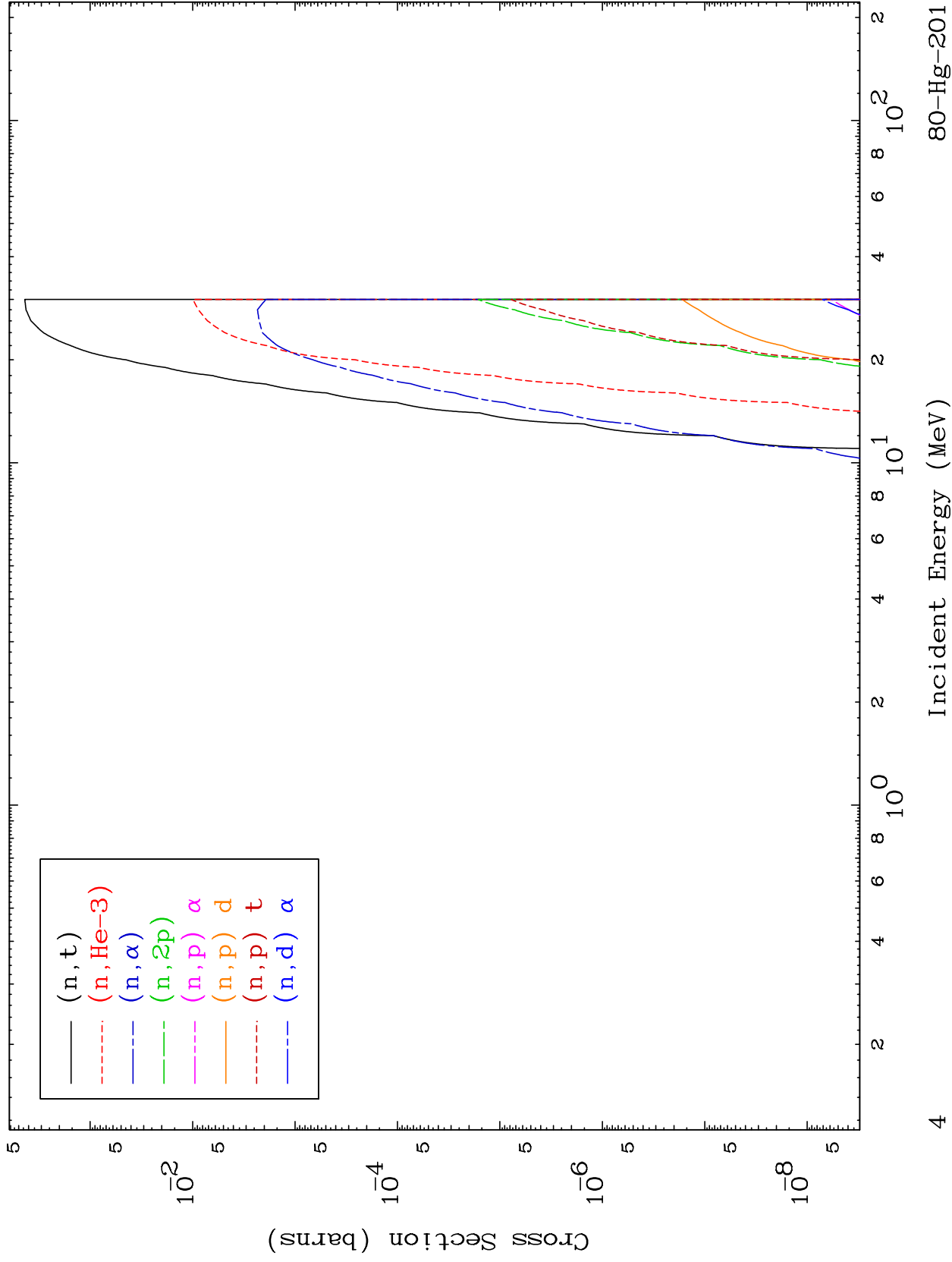
80-Hg-201



MAT 8040

He-3 Neutron Absorption
0 Kelvin Cross Sections

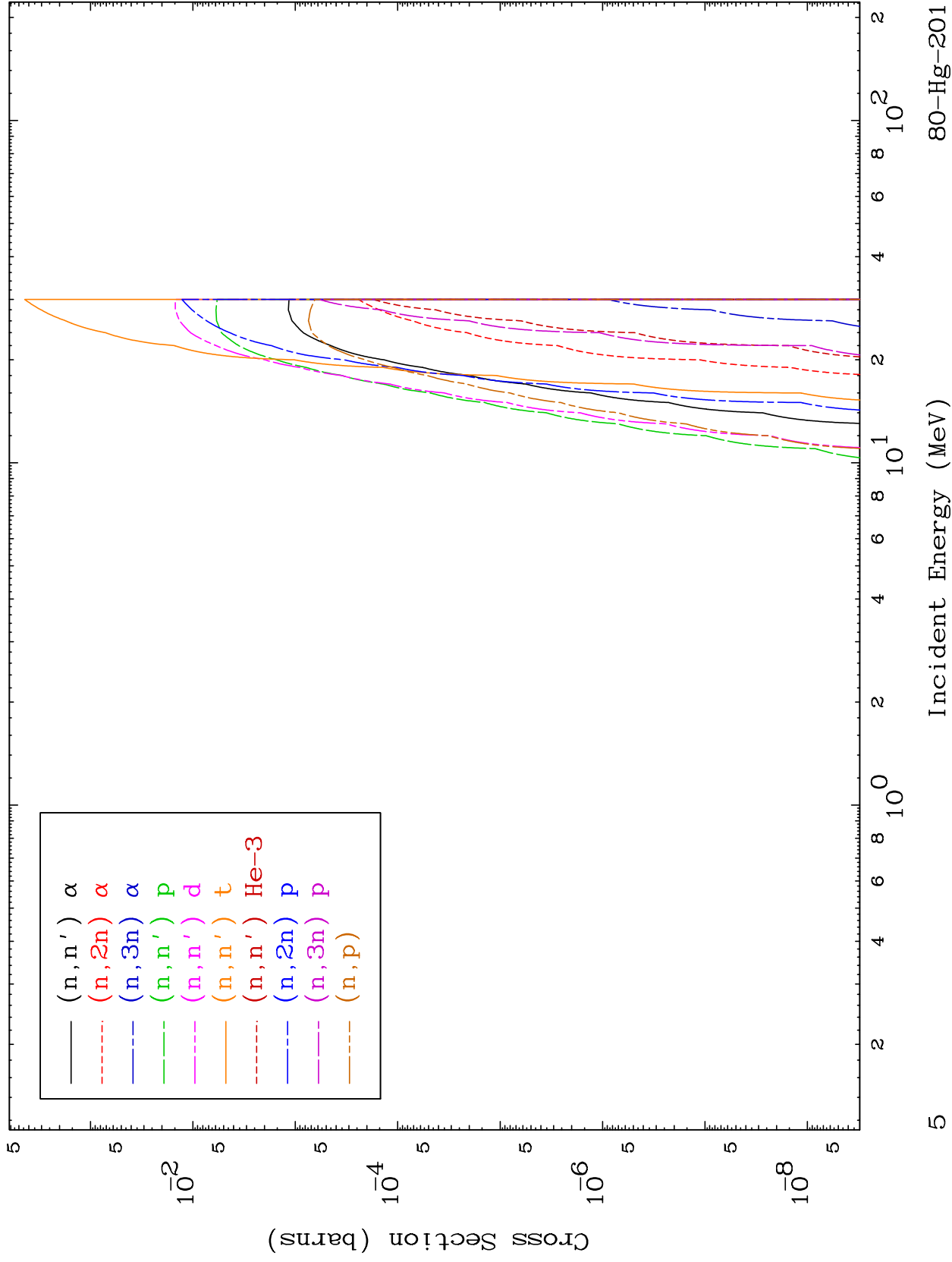
80-Hg-201



MAT 8040

He-3 Charged Particle
0 Kelvin Cross Sections

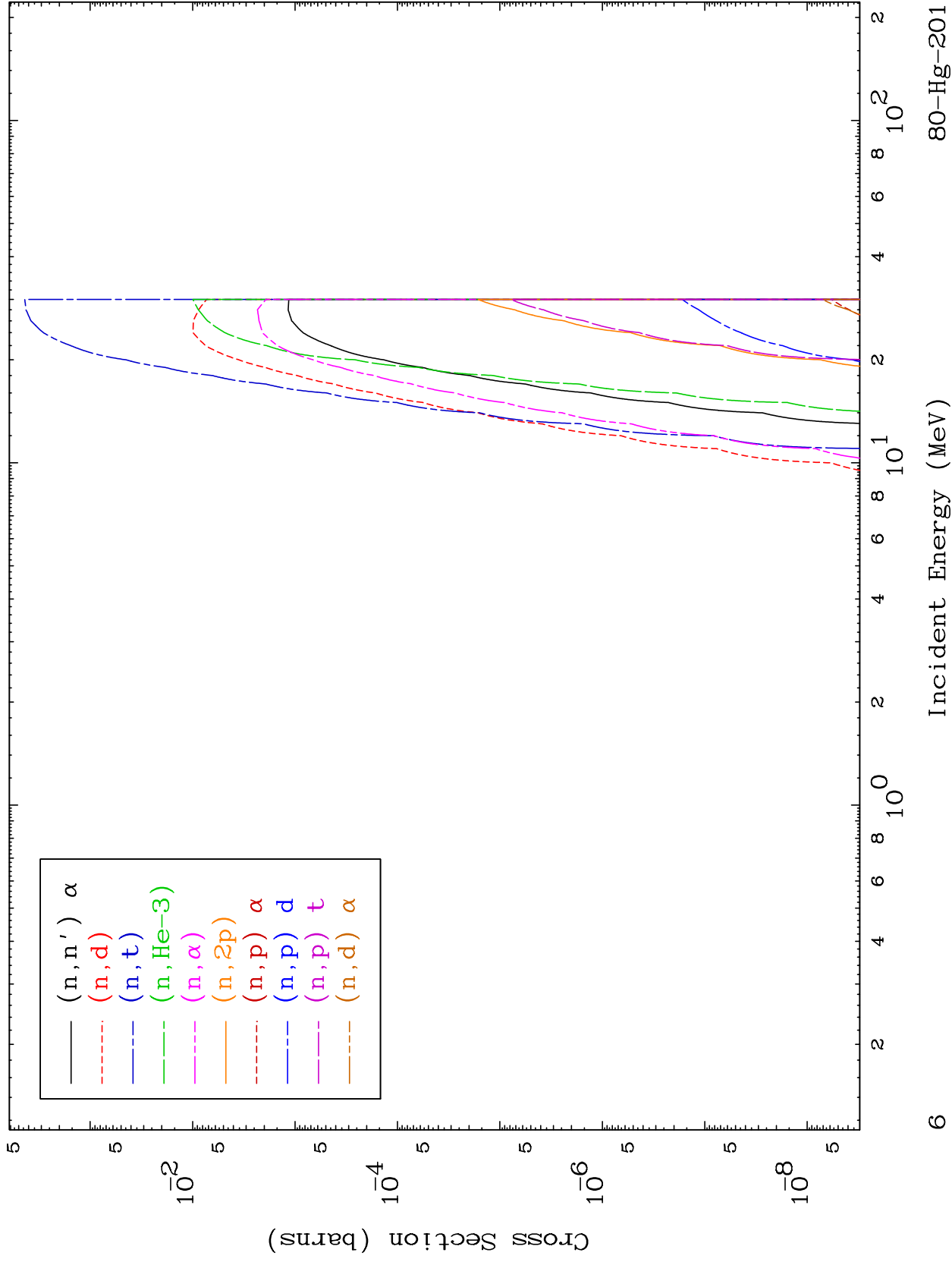
80-Hg-201



MAT 8040

He-3 Charged Particle
0 Kelvin Cross Sections

80-Hg-201

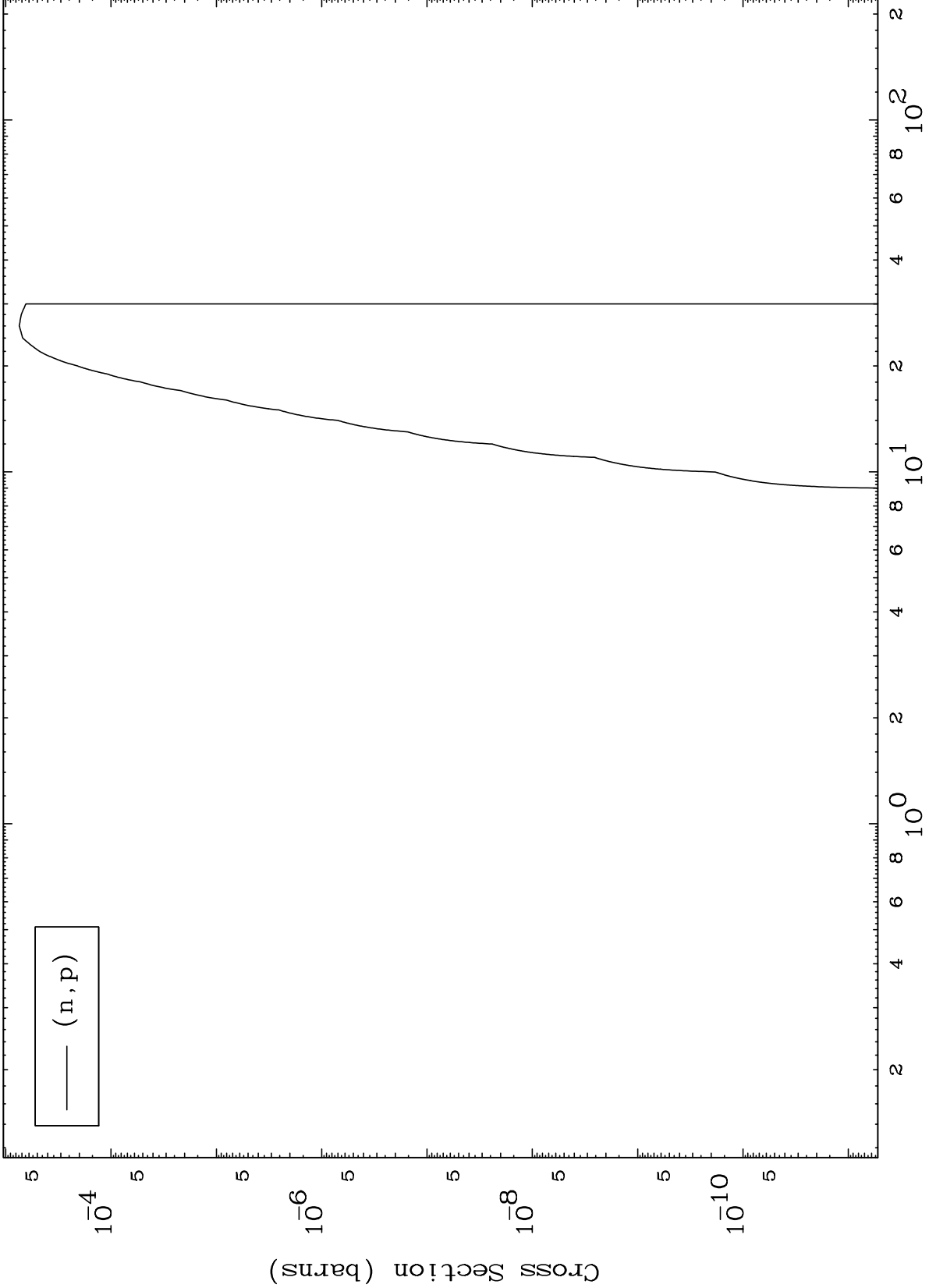


MAT 8040

(He-3,p) Levels

80-Hg-201

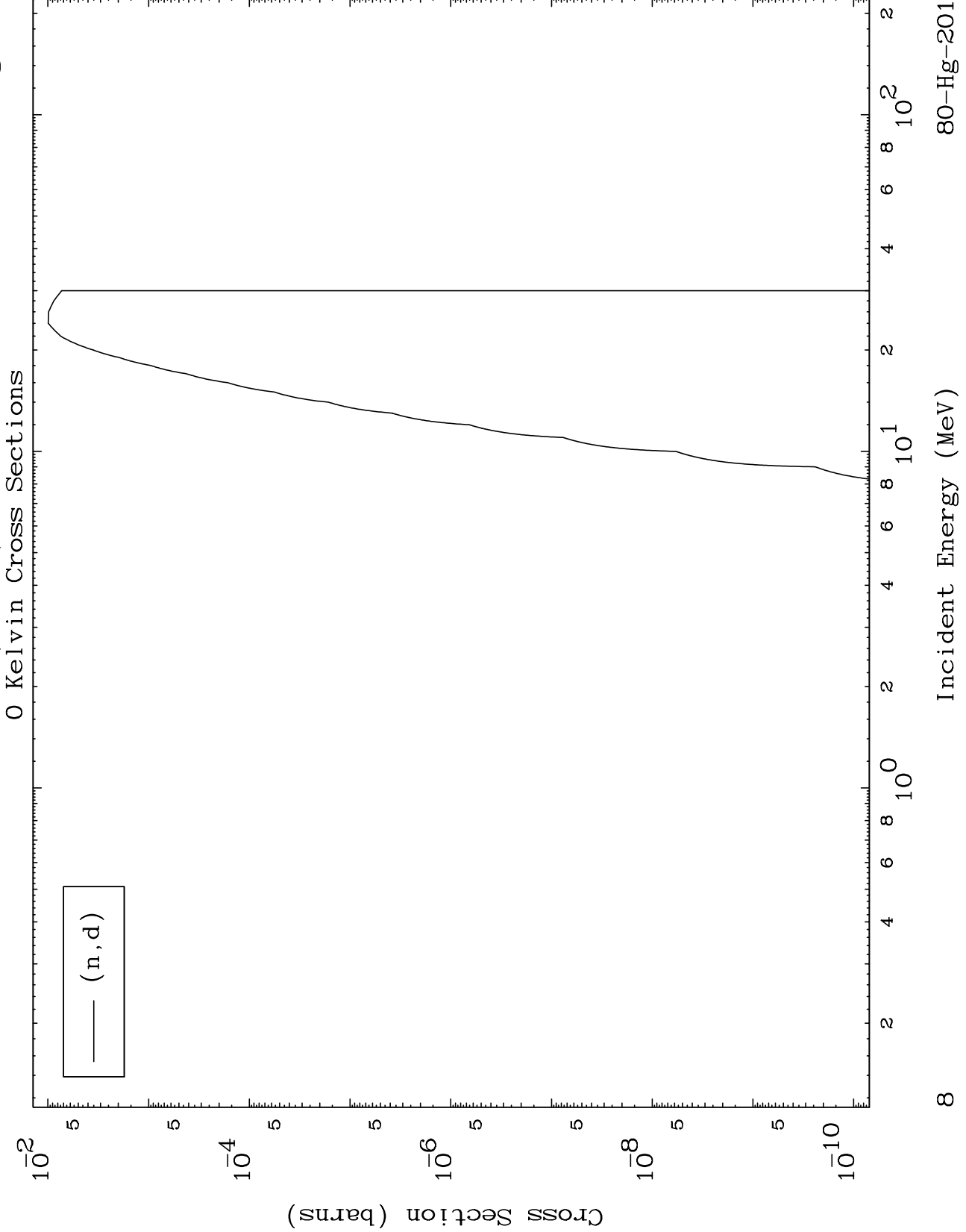
0 Kelvin Cross Sections



MAT 8040

(He-3,d) Levels

80-Hg-201

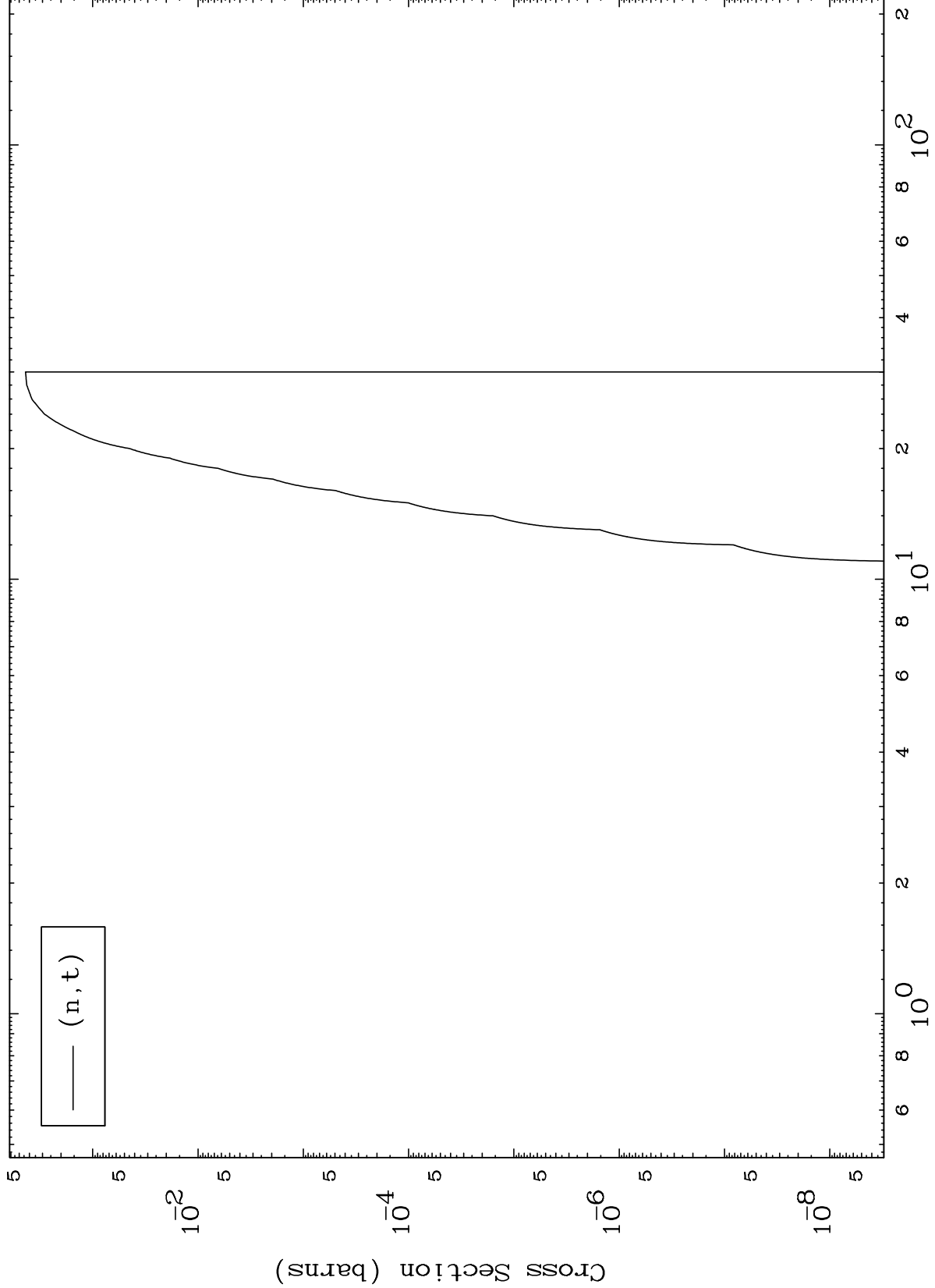


MAT 8040

(He-3,t) Levels

80-Hg-201

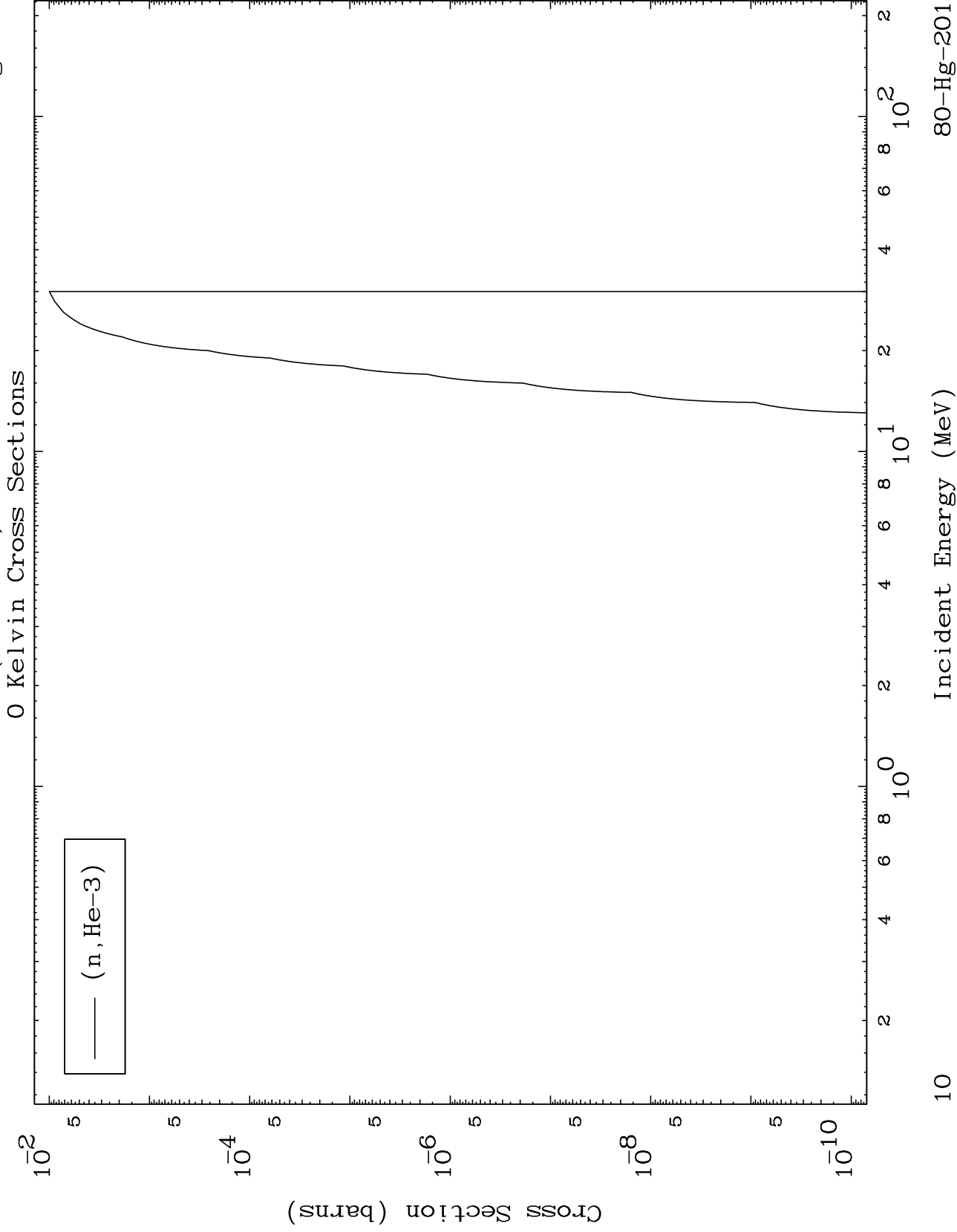
0 Kelvin Cross Sections



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(He-3, He3) Levels

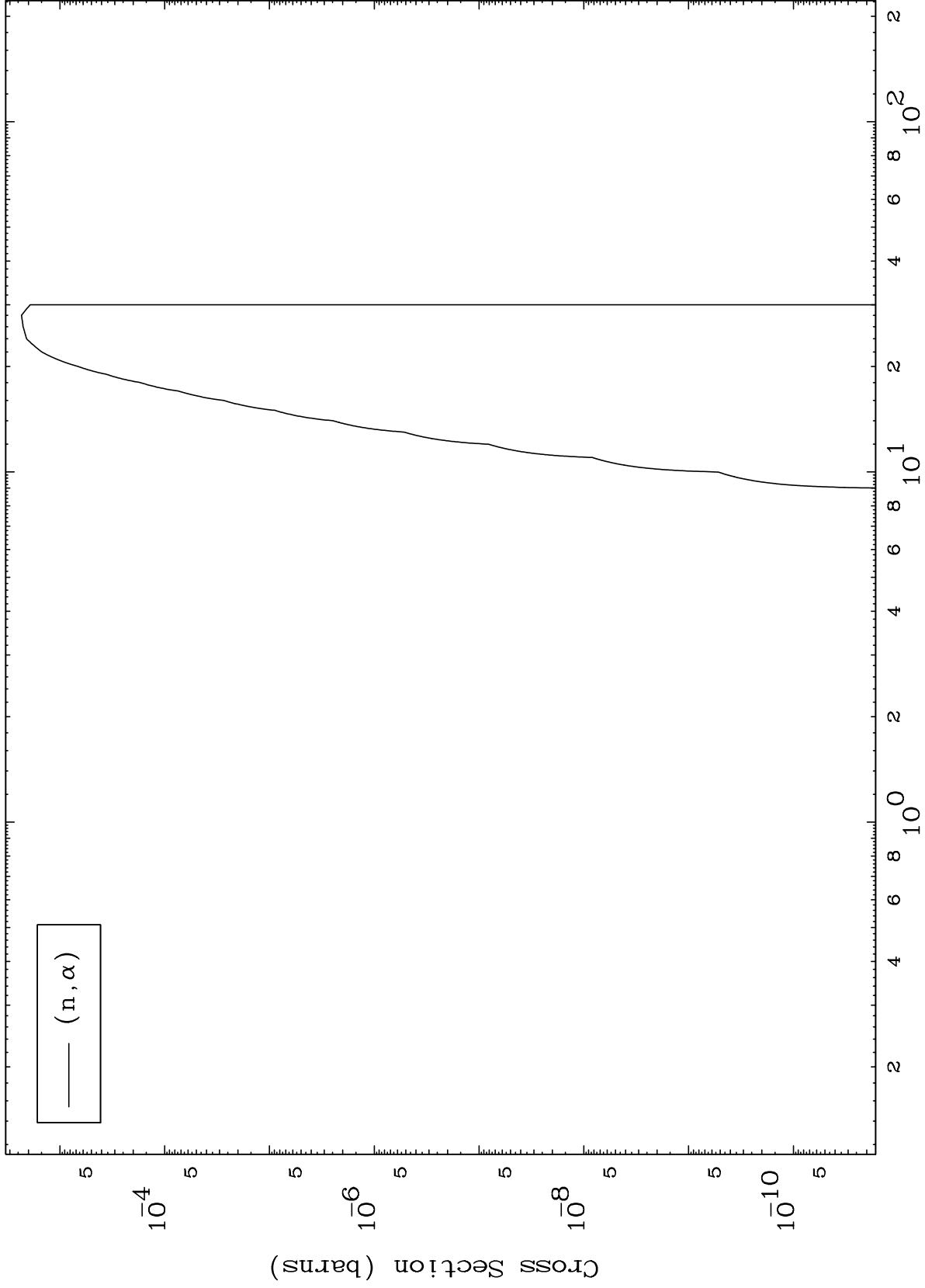
80-Hg-201



MAT 8040

80-Hg-201

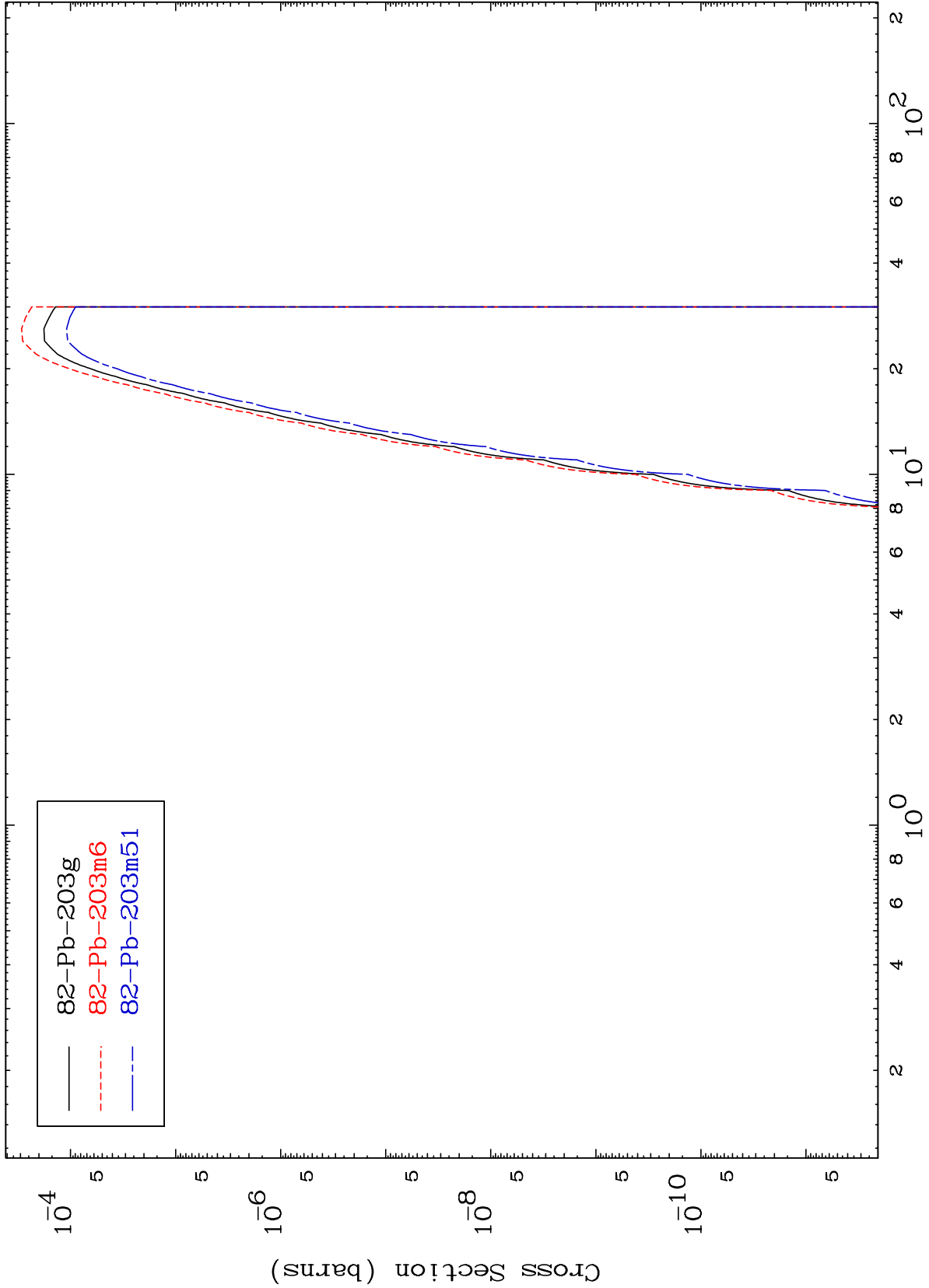
(He-3, α) Levels
0 Kelvin Cross Sections



MAT 8040

80-Hg-201

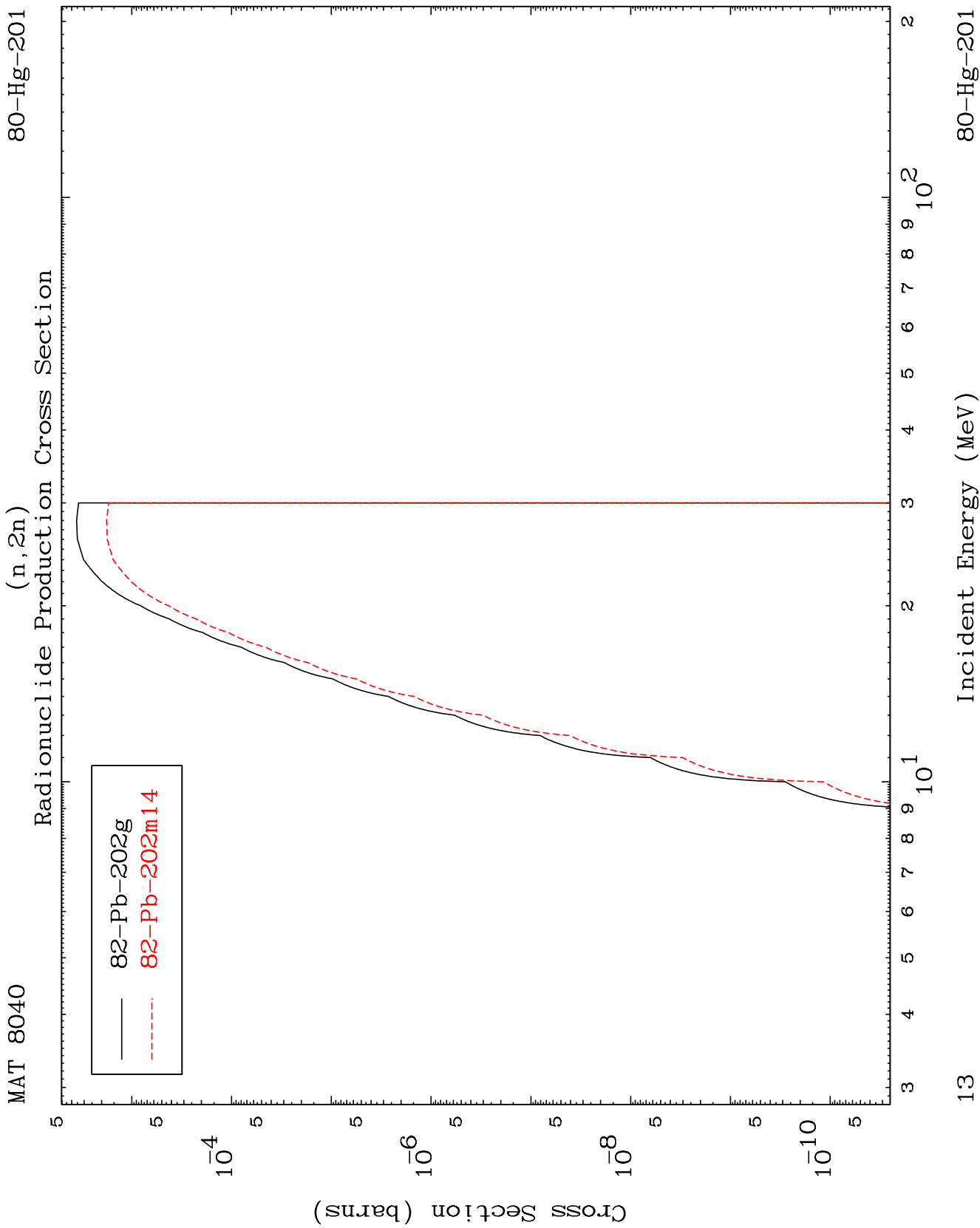
Inelastic
Radionuclide Production Cross Section

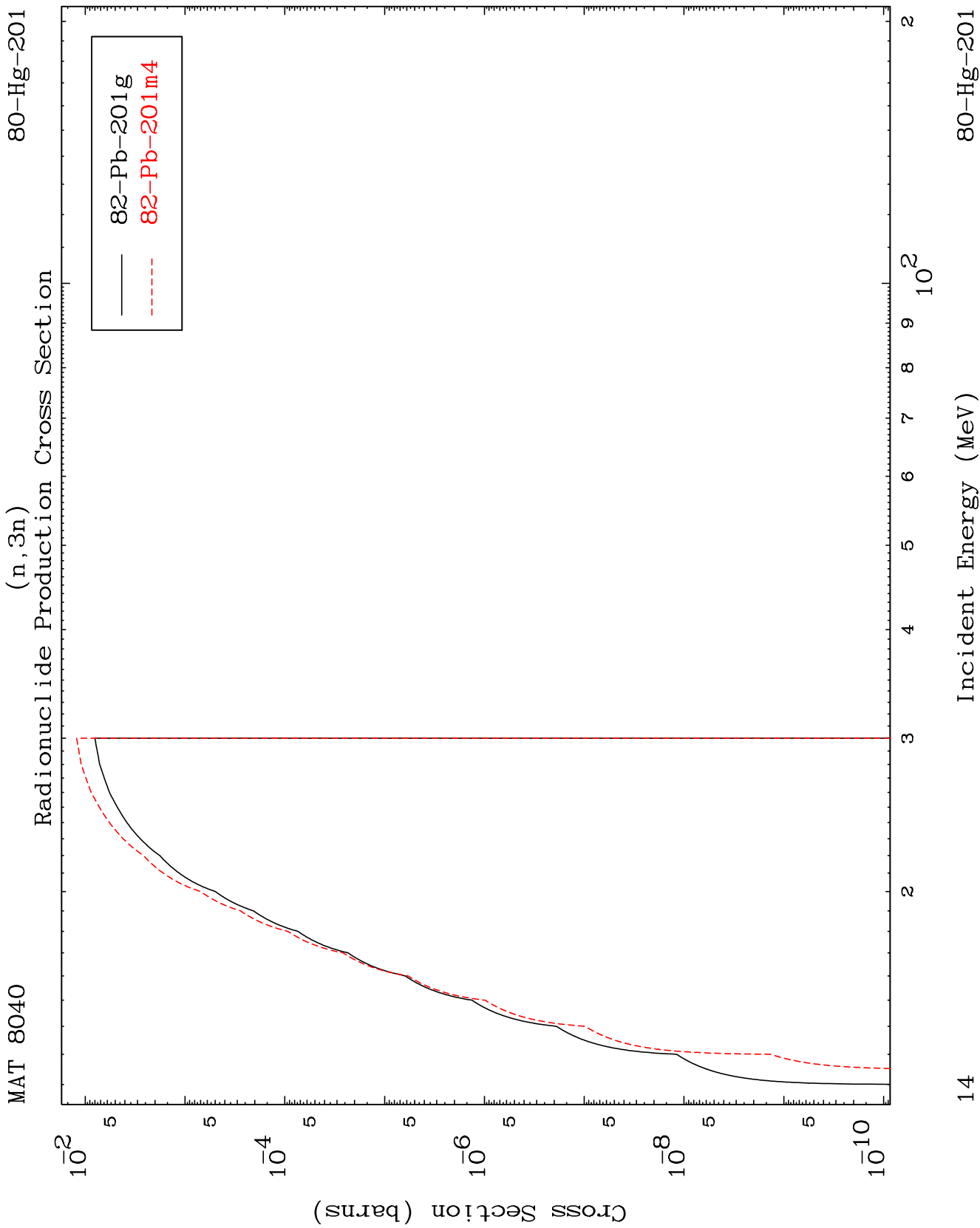


80-Hg-201

Incident Energy (MeV)

12

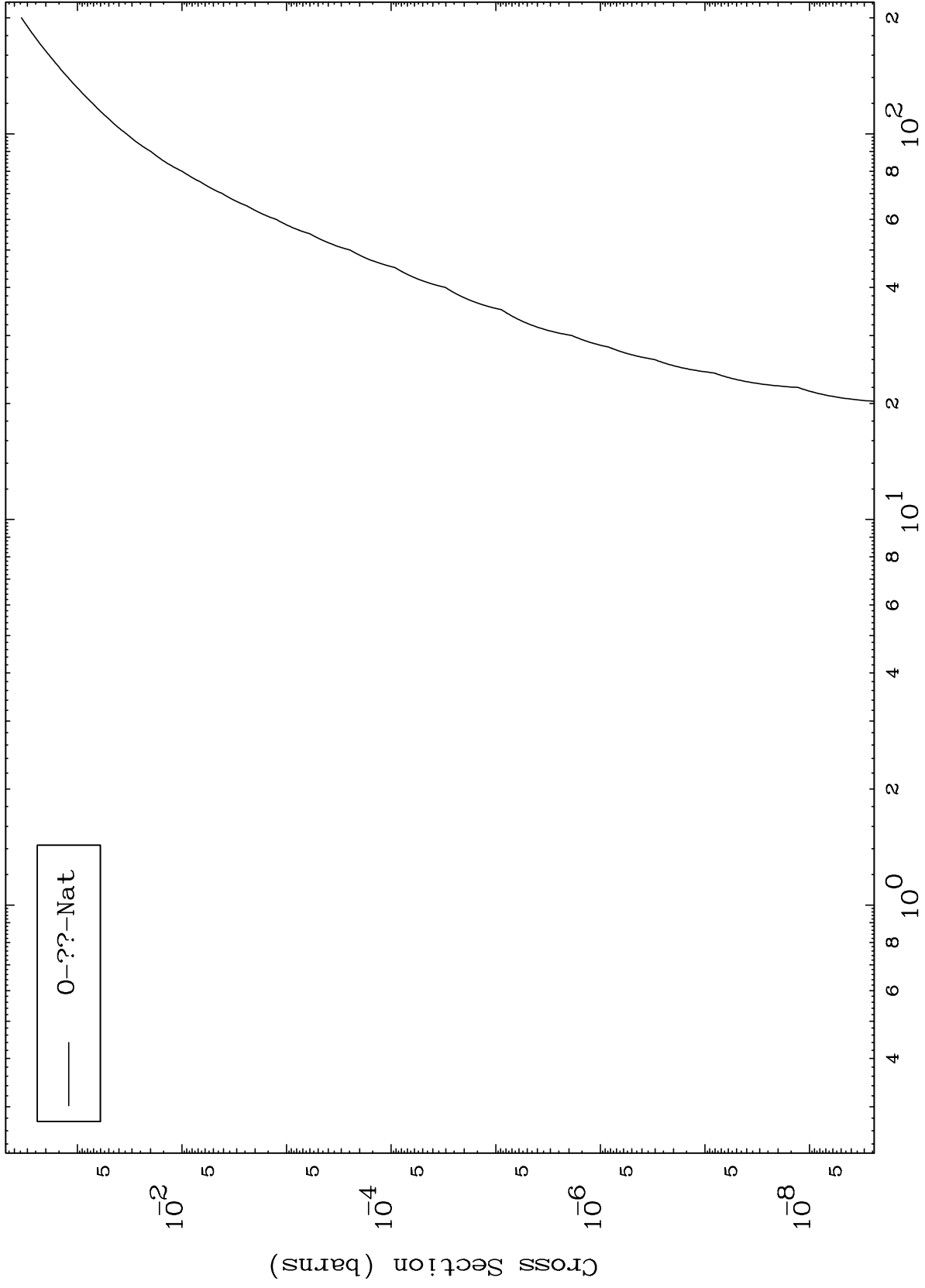




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Fission
Radionuclide Production Cross Section

80-Hg-201



15

Incident Energy (MeV)

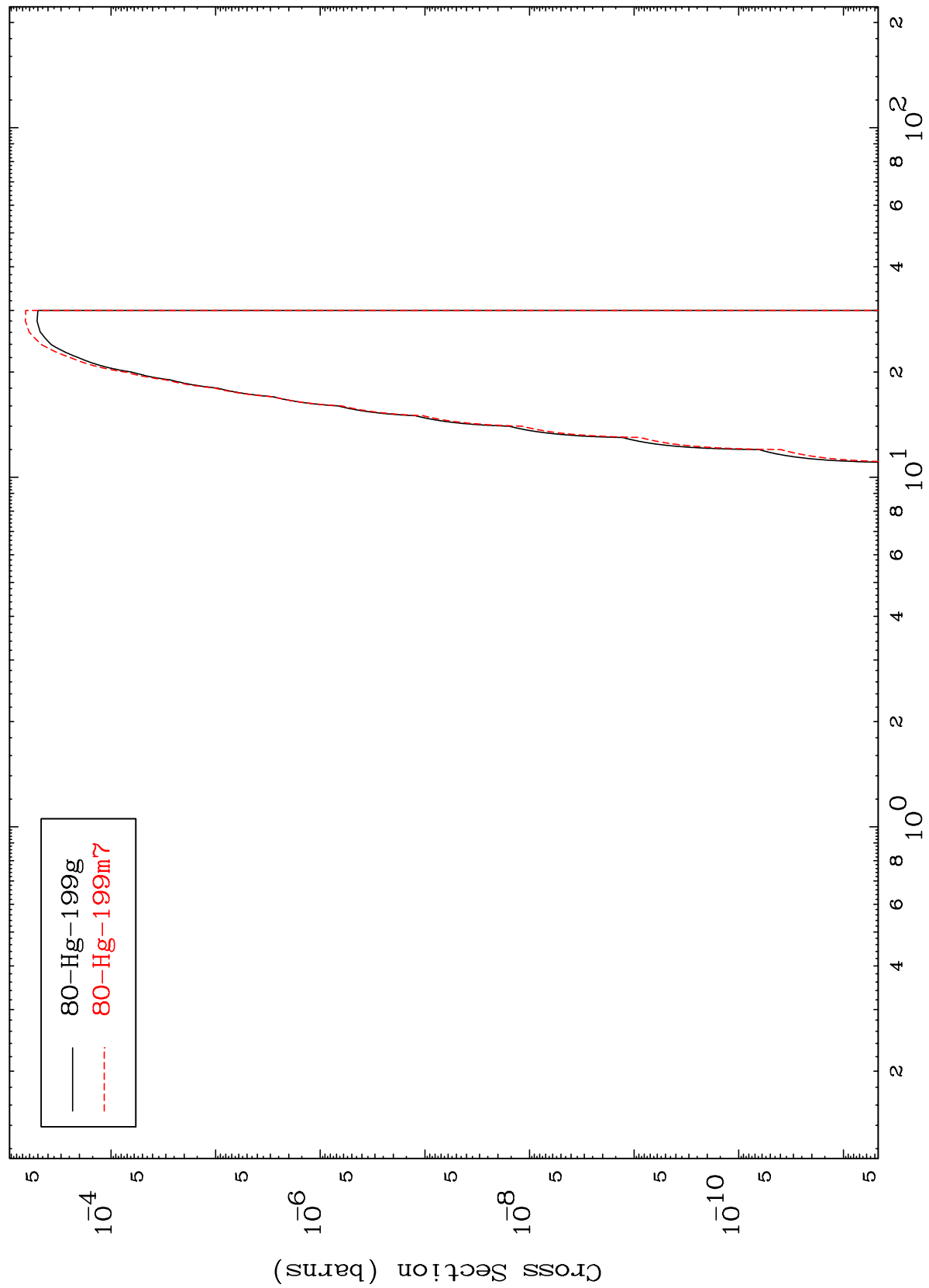
80-Hg-201

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$(n, n') \alpha$

80-Hg-201

Radionuclide Production Cross Section

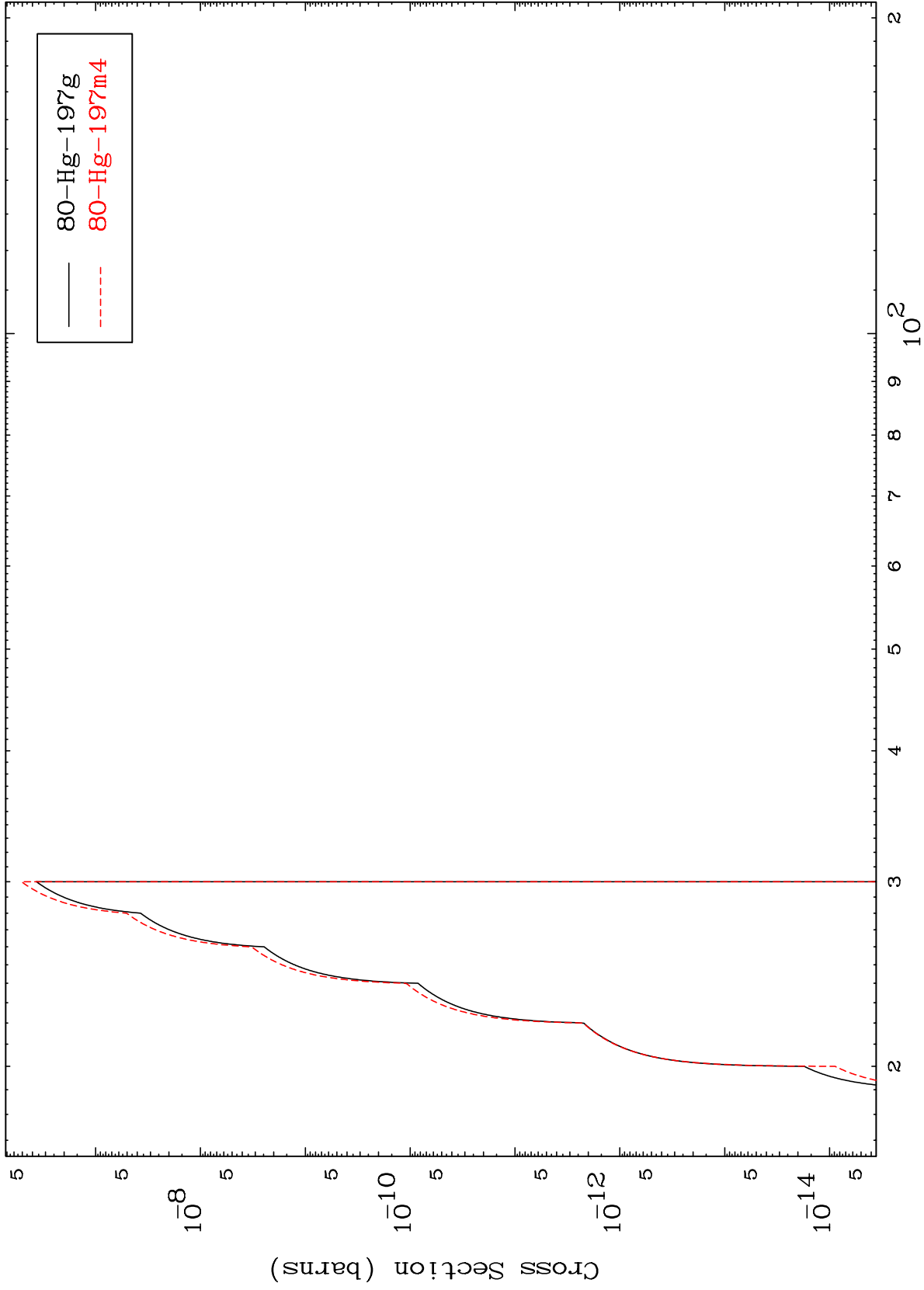


MAT 8040

80-Hg-201

(n,3n) α

Radionuclide Production Cross Section



17

Incident Energy (MeV)

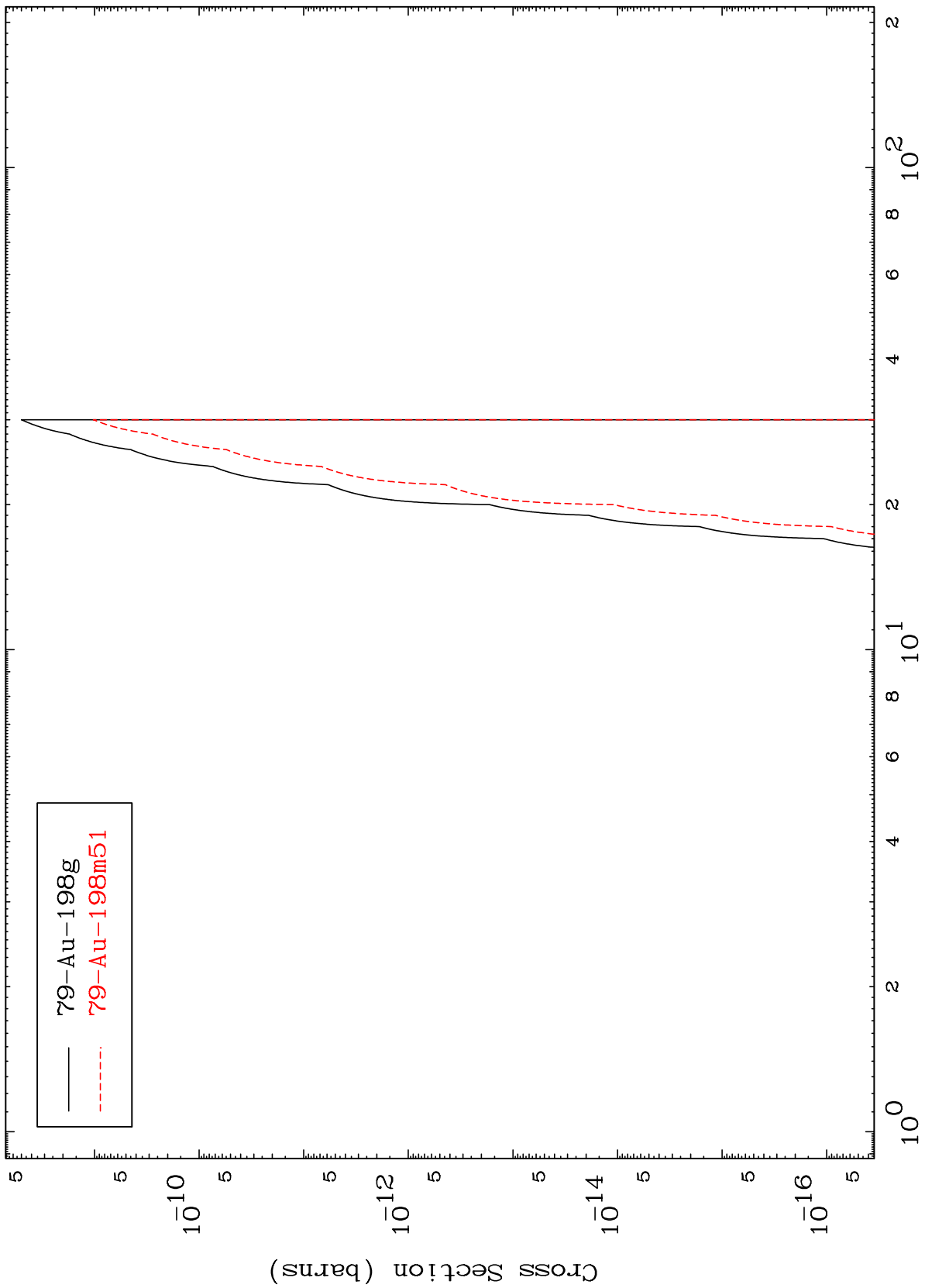
80-Hg-201

MAT 8040

(n,n') p α

80-Hg-201

Radionuclide Production Cross Section



18

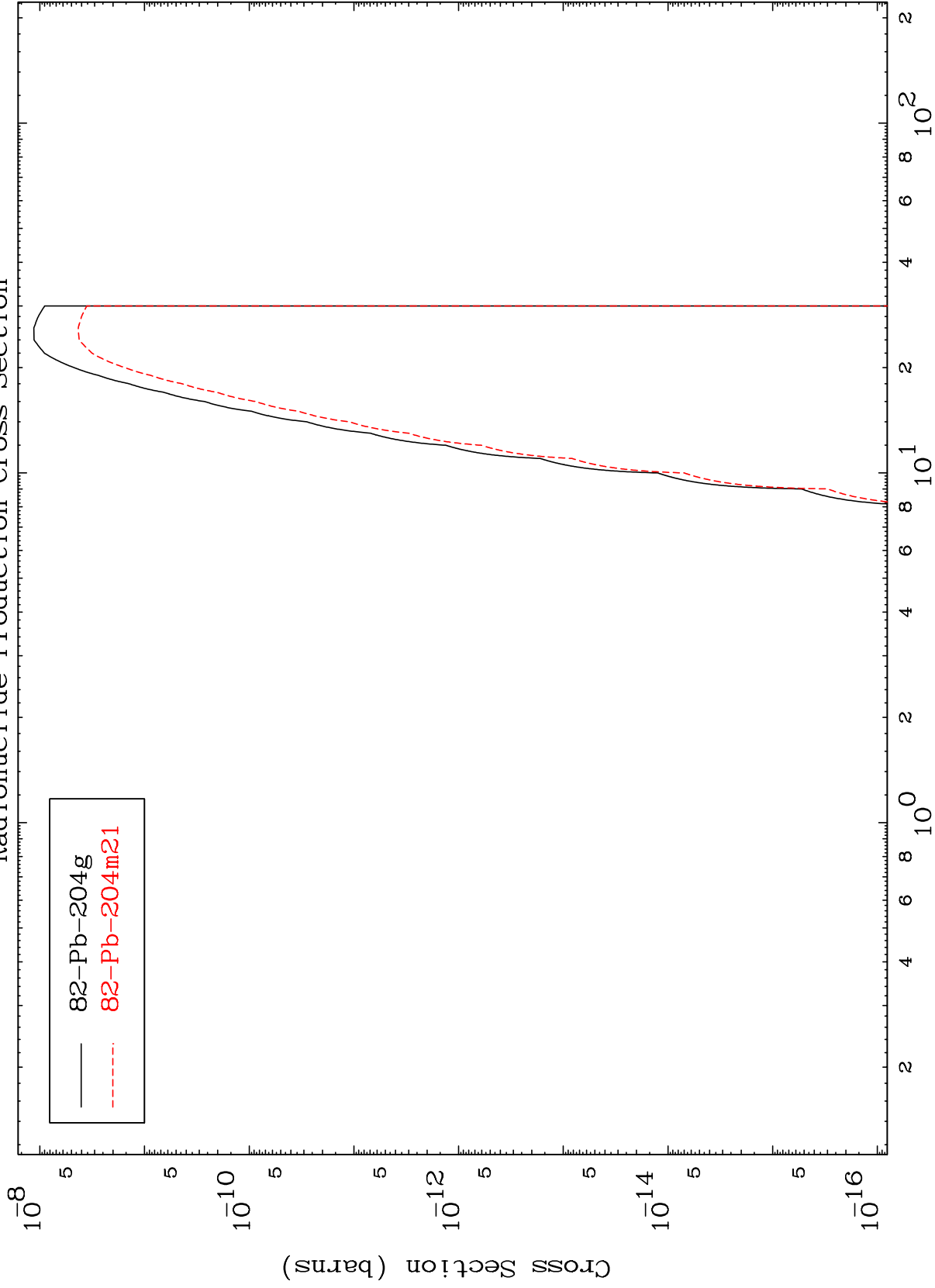
Incident Energy (MeV)

80-Hg-201

MAT 8040

80-Hg-201

Radionuclide Production Cross Section



19

Incident Energy (MeV)

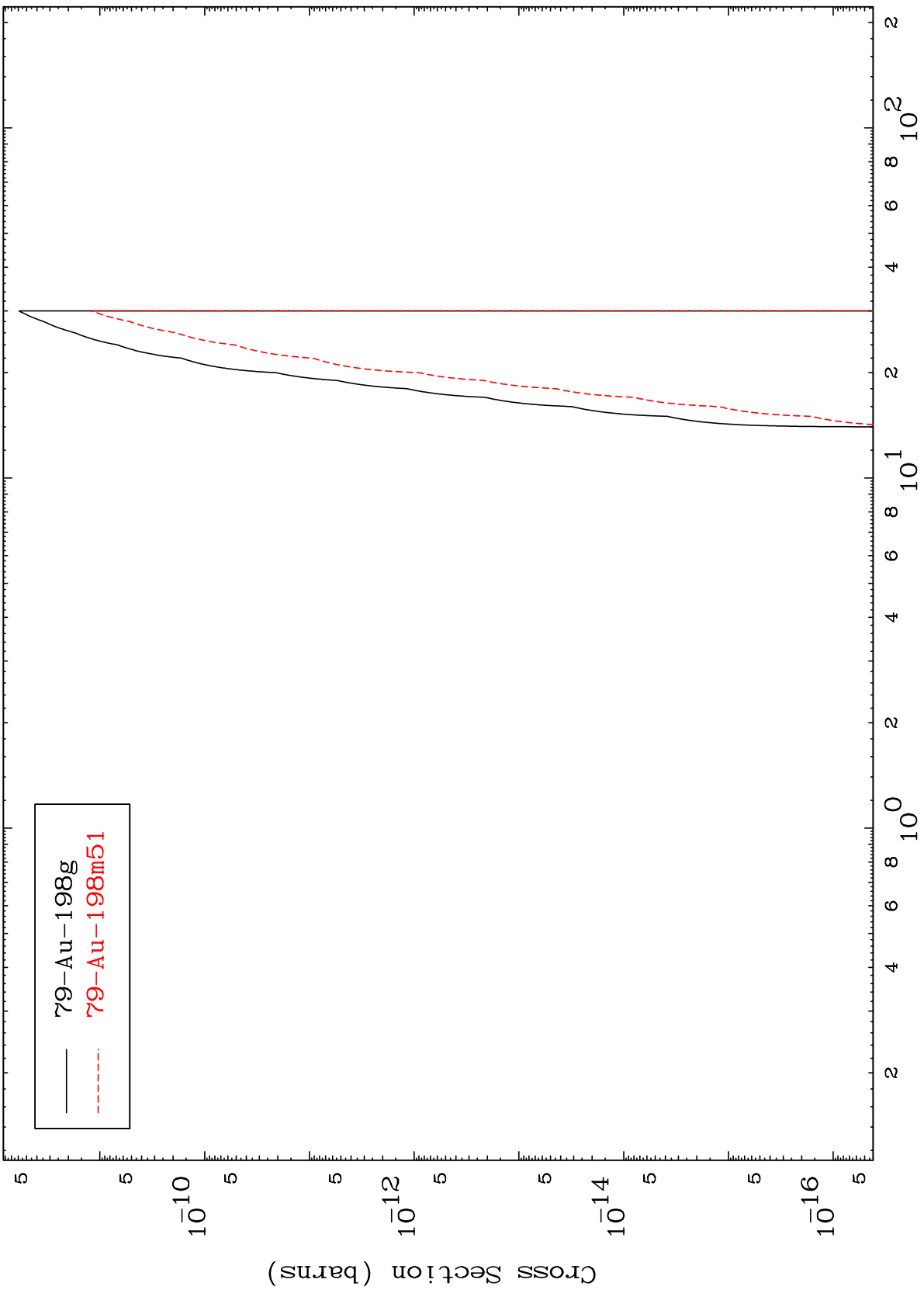
80-Hg-201

MAT 8040

(n,d) α

80-Hg-201

Radionuclide Production Cross Section



20

Incident Energy (MeV)

80-Hg-201