

Program EVALPLOT
(Version 2018-1)

by

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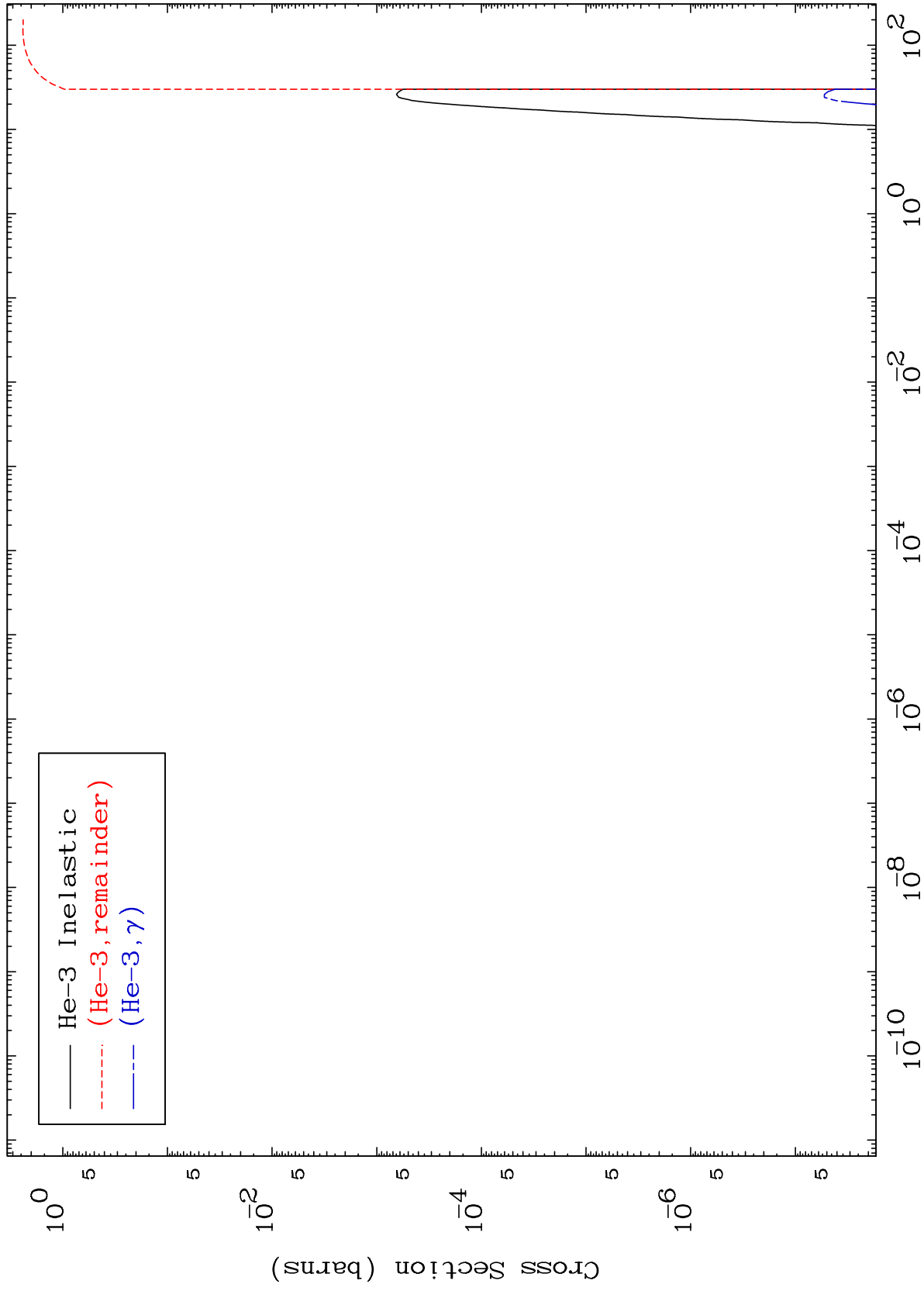
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8035

He-3 Major
0 Kelvin Cross Sections

80-Hg-199



1

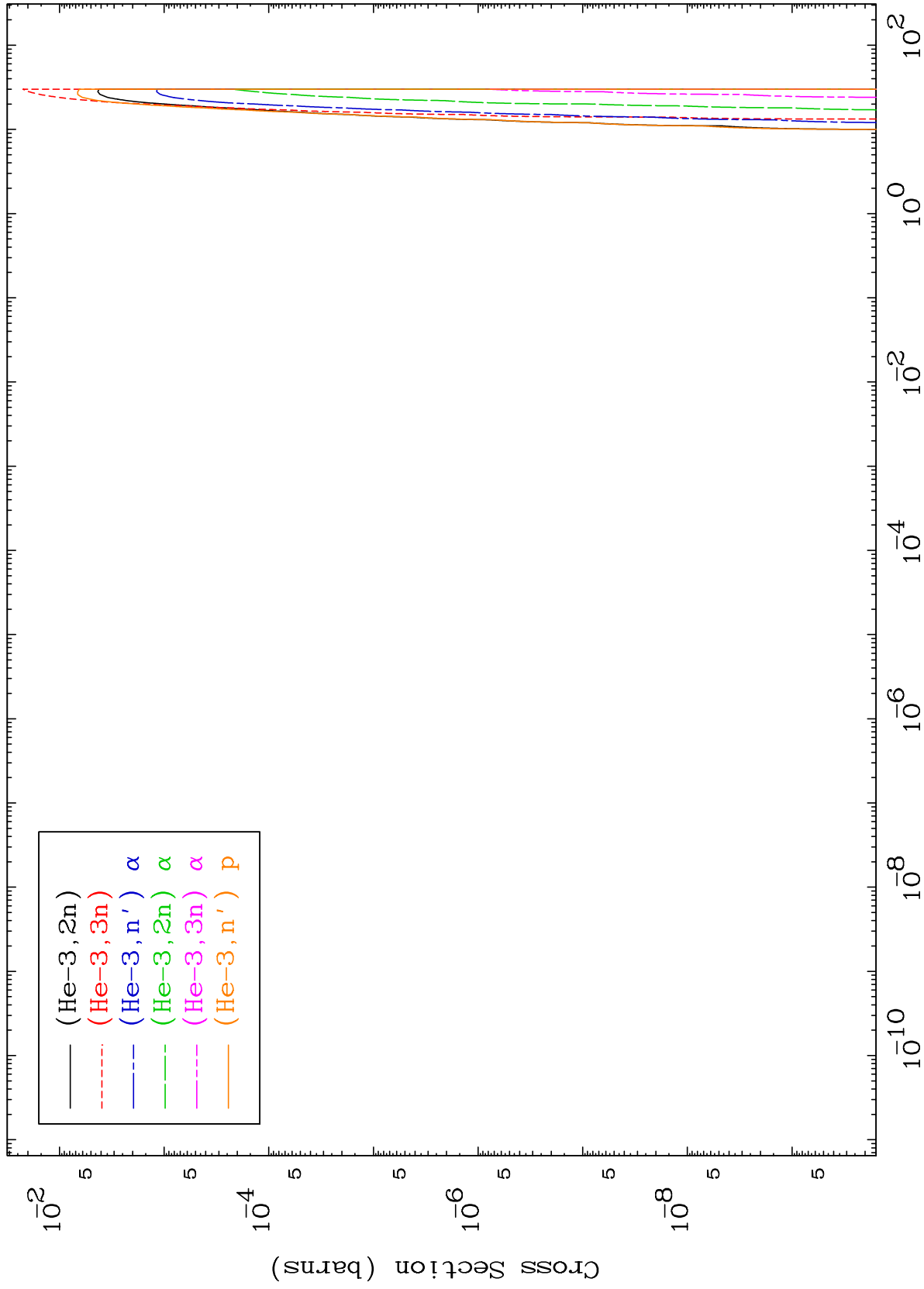
Incident Energy (MeV)

80-Hg-199

MAT 8035

He-3 Neutron Production
0 Kelvin Cross Sections

80-Hg-199



2

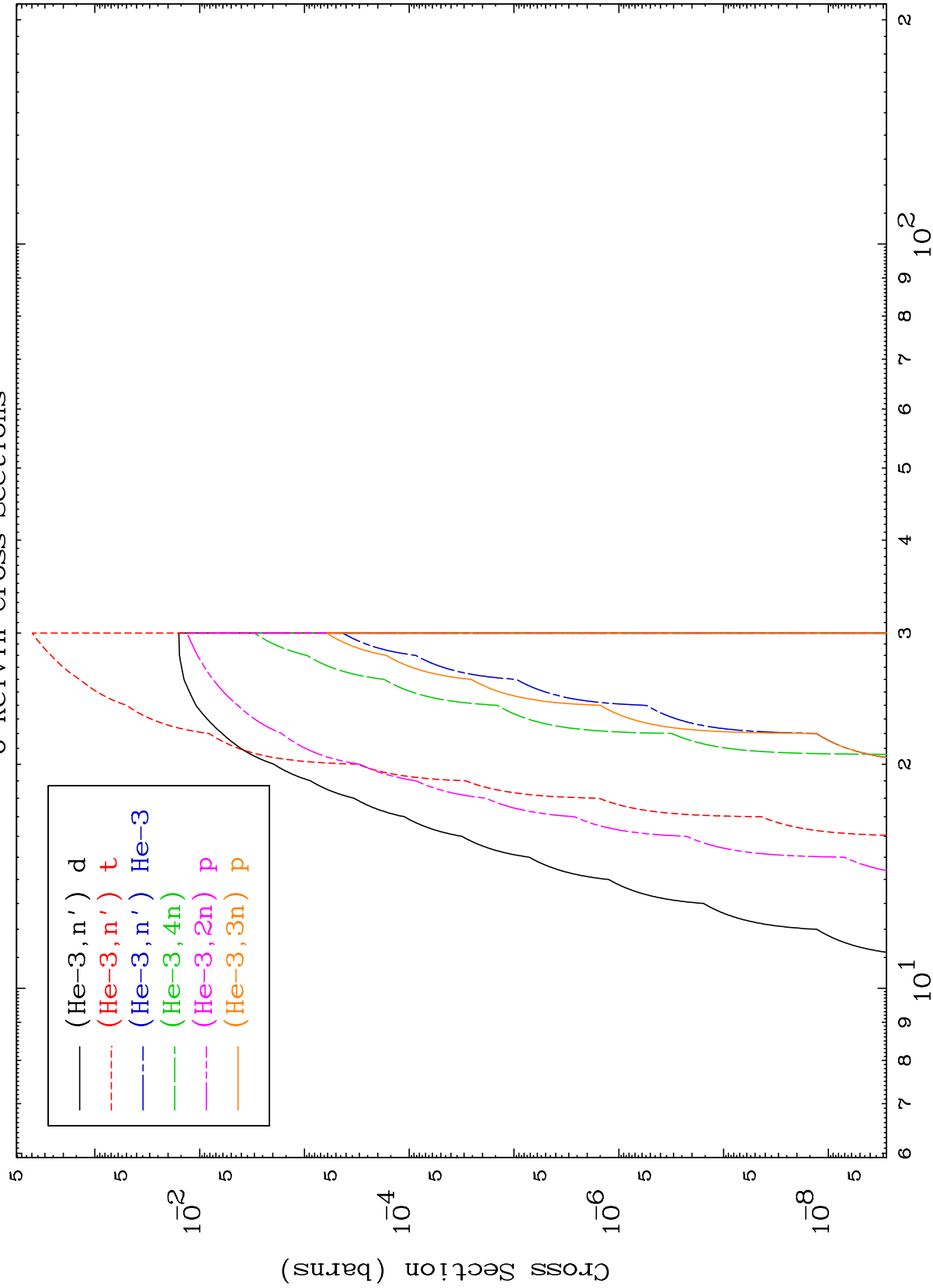
Incident Energy (MeV)

80-Hg-199

MAT 8035

He-3 Neutron Production
0 Kelvin Cross Sections

80-Hg-199



3

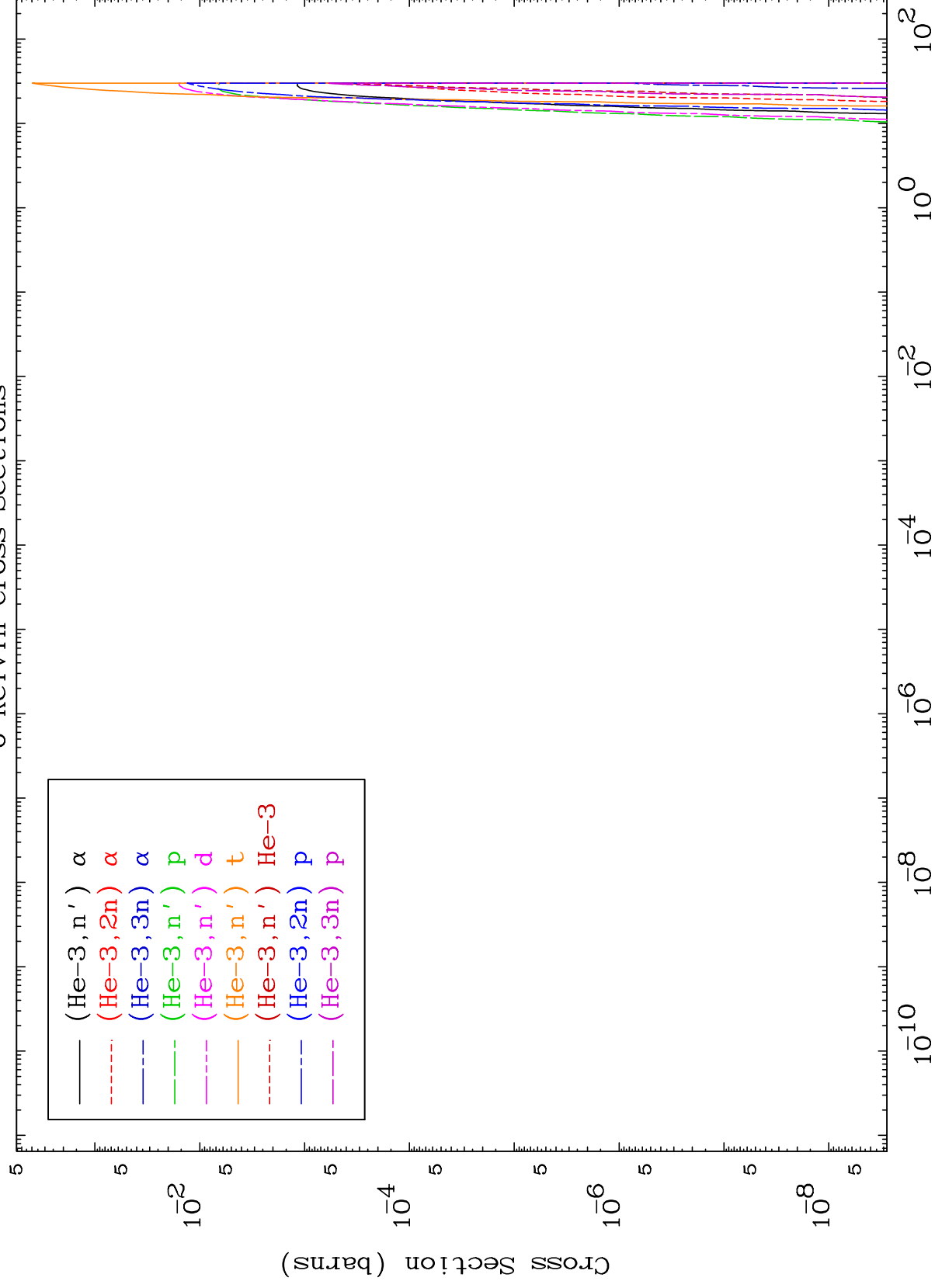
Incident Energy (MeV)

80-Hg-199

MAT 8035

He-3 Charged Particle
0 Kelvin Cross Sections

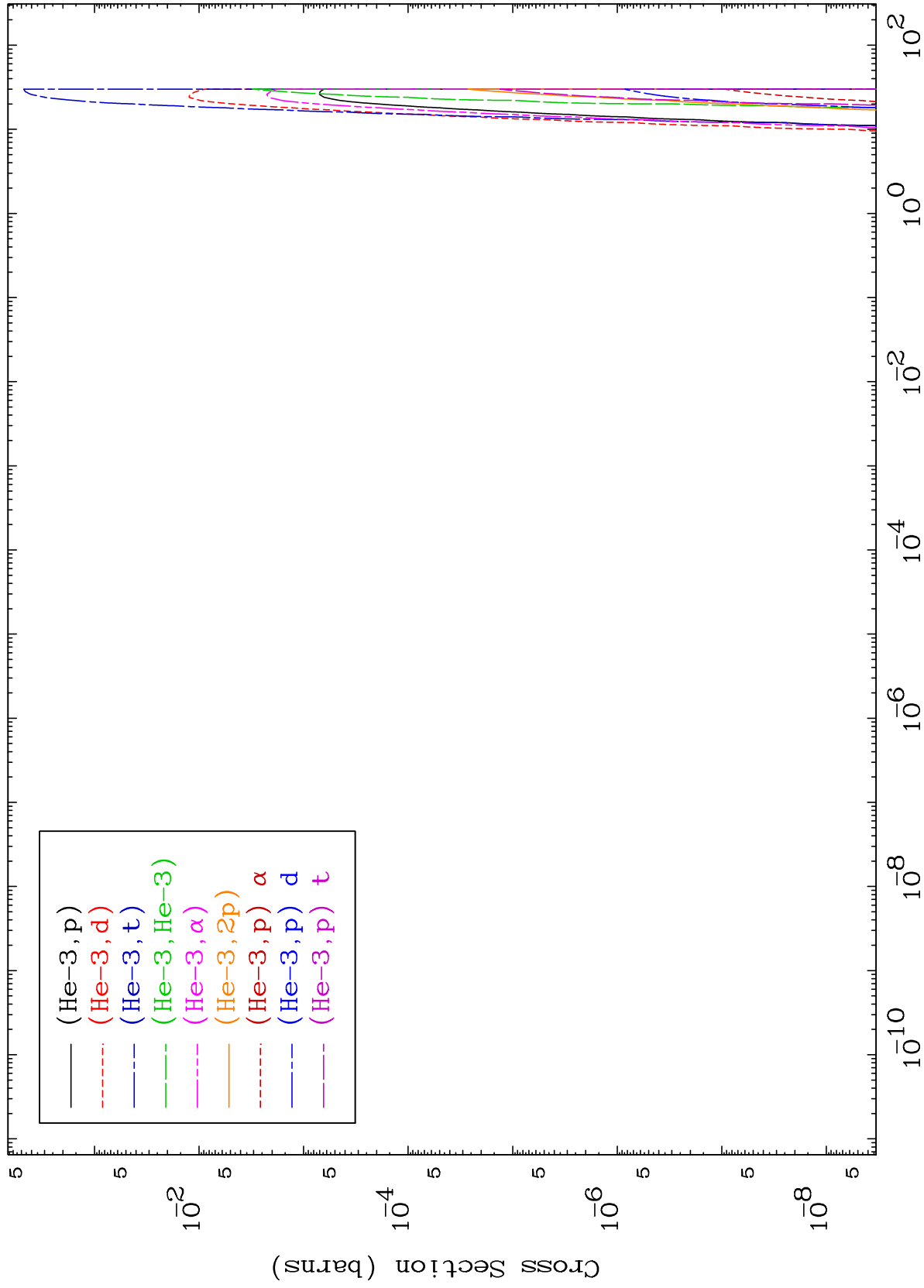
80-Hg-199



MAT 8035

He-3 Charged Particle
0 Kelvin Cross Sections

80-Hg-199



5

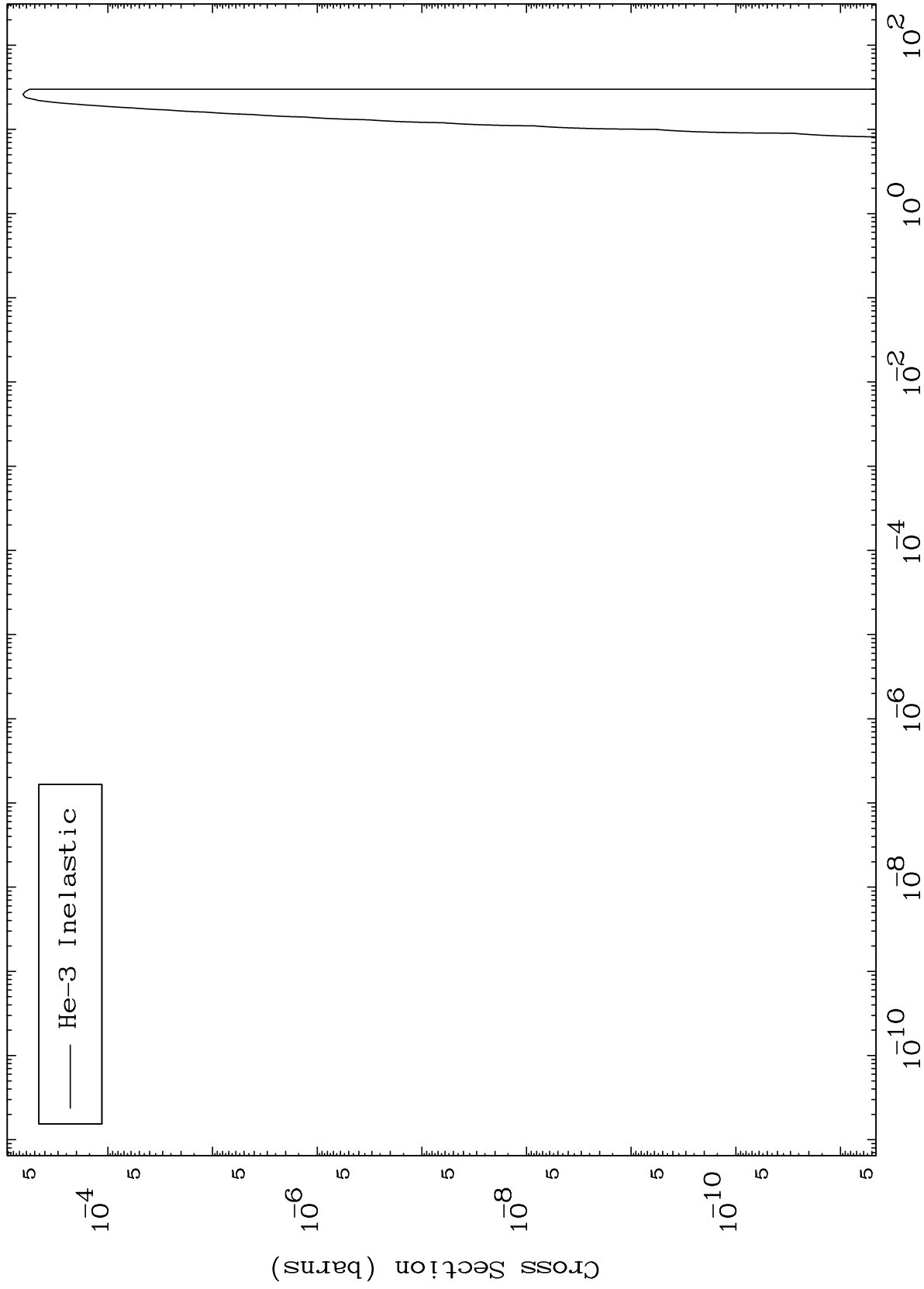
Incident Energy (MeV)

80-Hg-199

MAT 8035

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

80-Hg-199



6

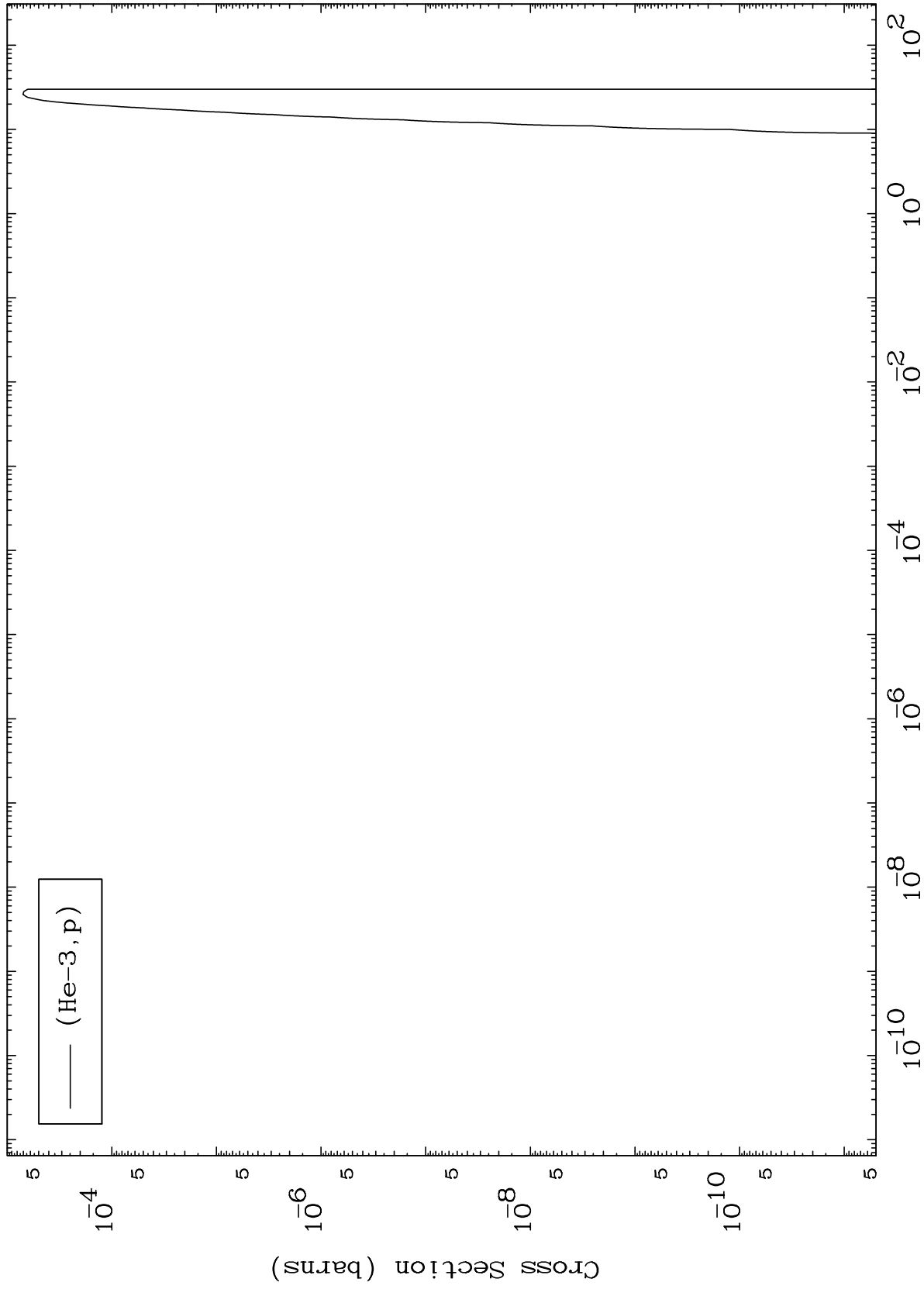
Incident Energy (MeV)

80-Hg-199

MAT 8035

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

80-Hg-199



7

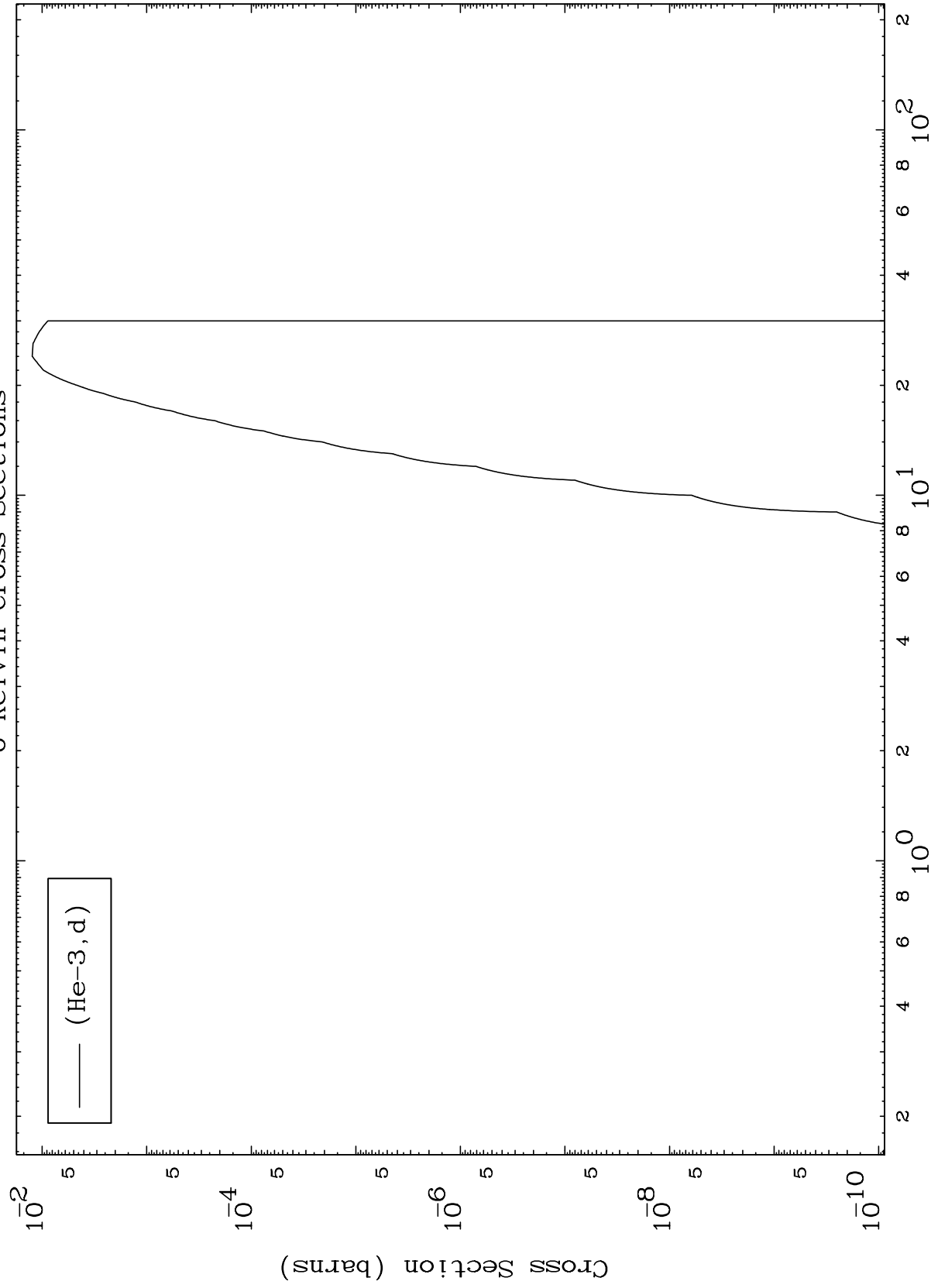
Incident Energy (MeV)

80-Hg-199

MAT 8035

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

80-Hg-199



8

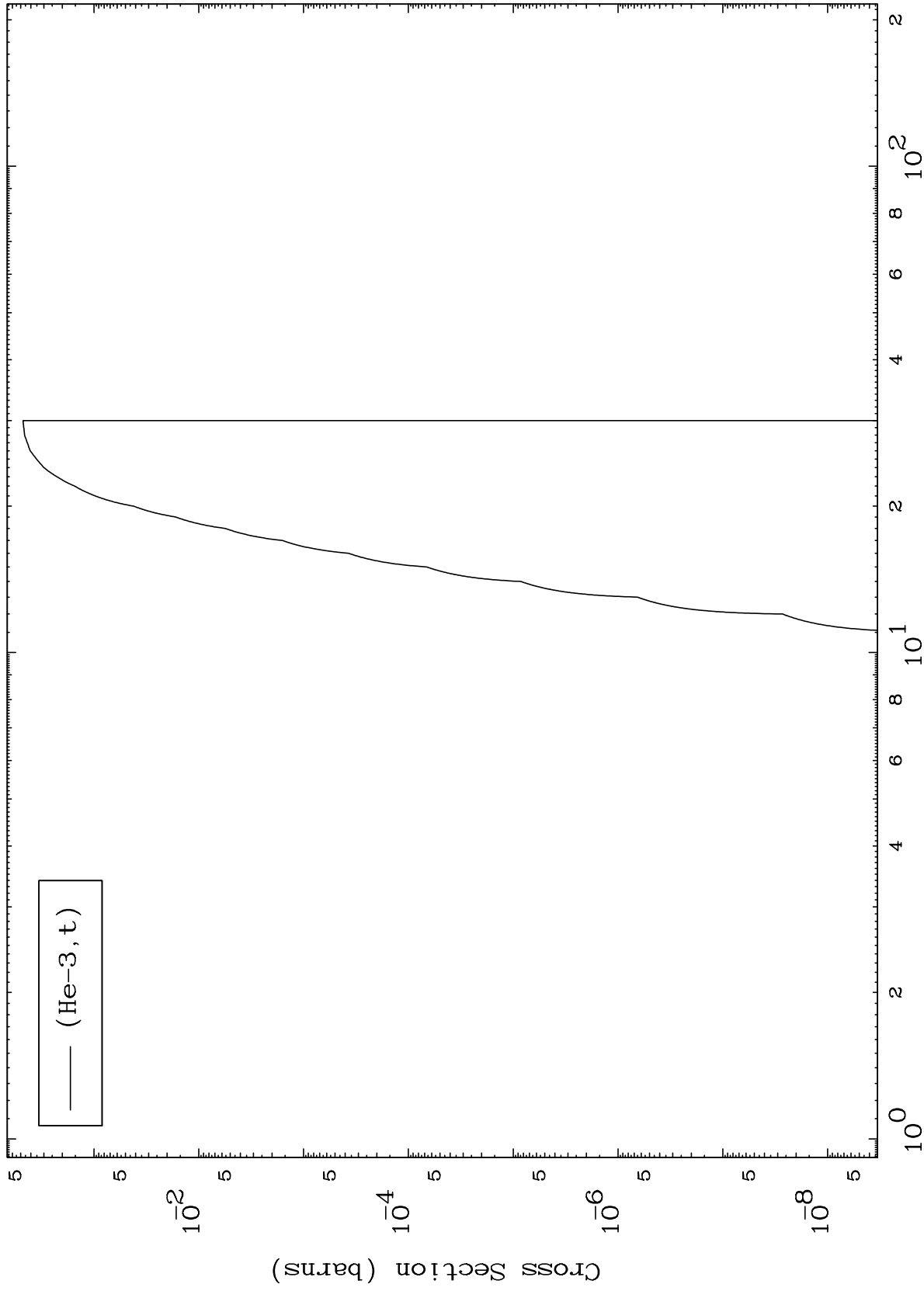
Incident Energy (MeV)

80-Hg-199

MAT 8035

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

80-Hg-199



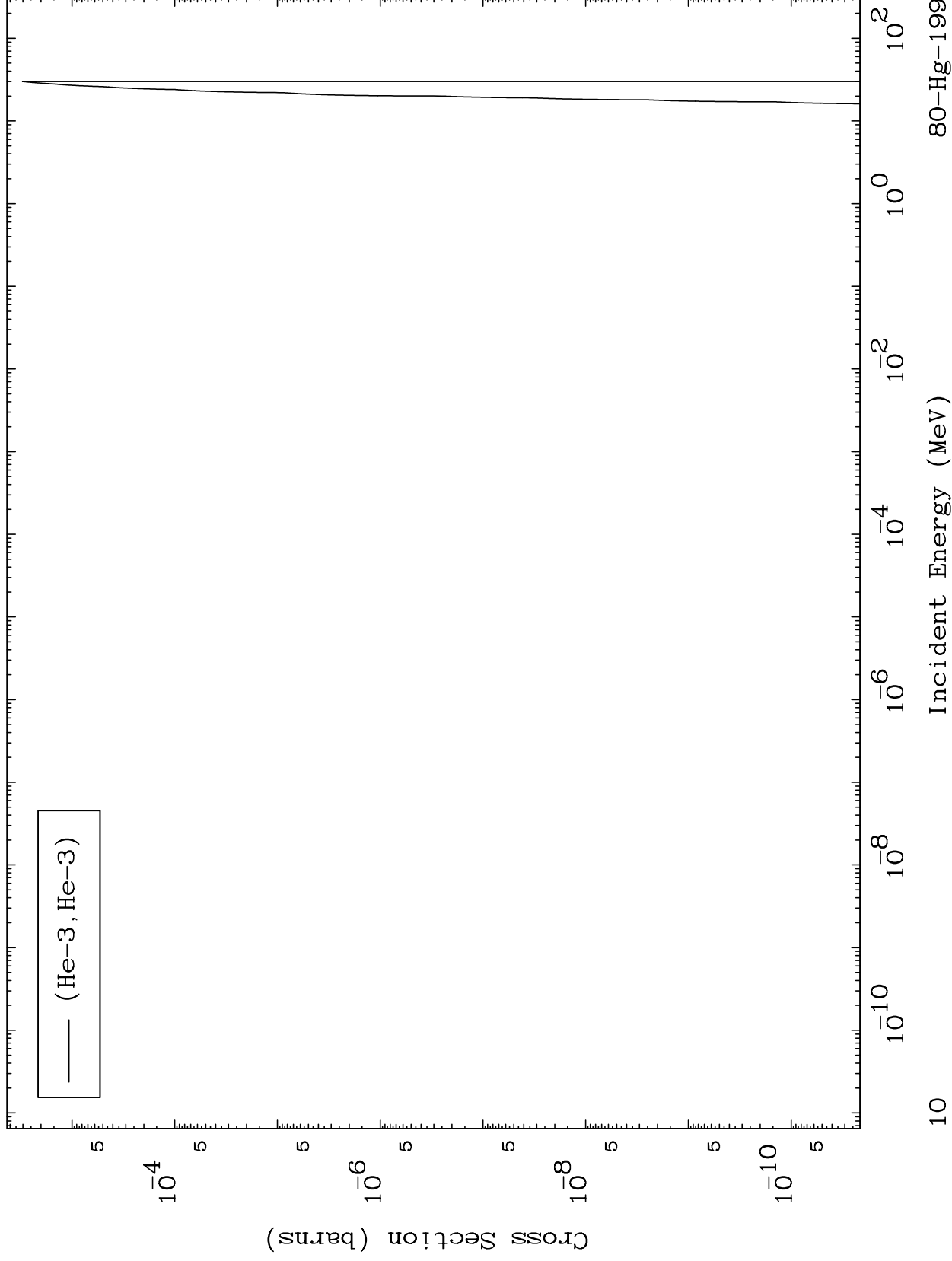
Incident Energy (MeV)

80-Hg-199

MAT 8035

(He-3, He3) Levels
0 Kelvin Cross Sections

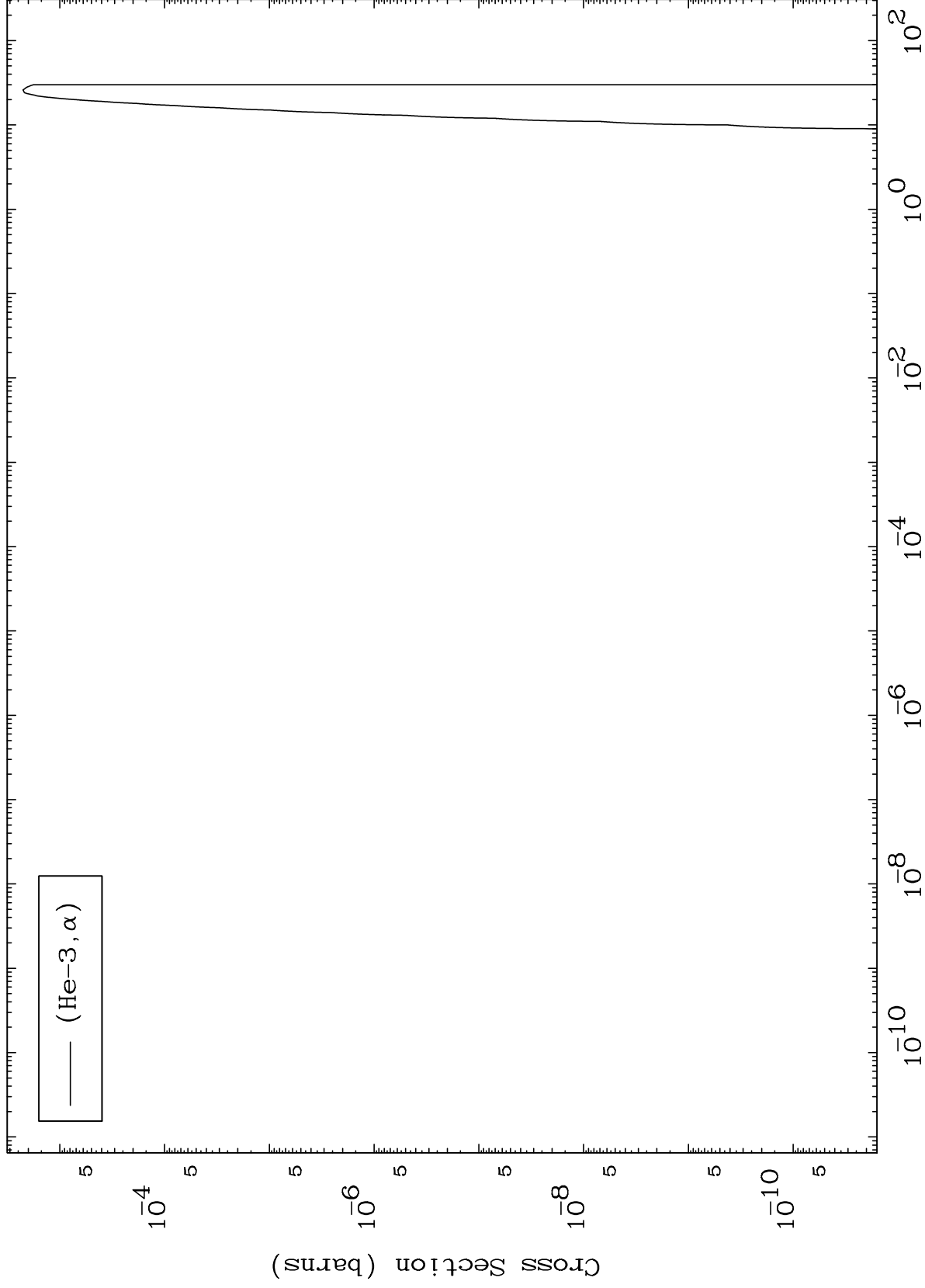
80-Hg-199



MAT 8035

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

80-Hg-199



11

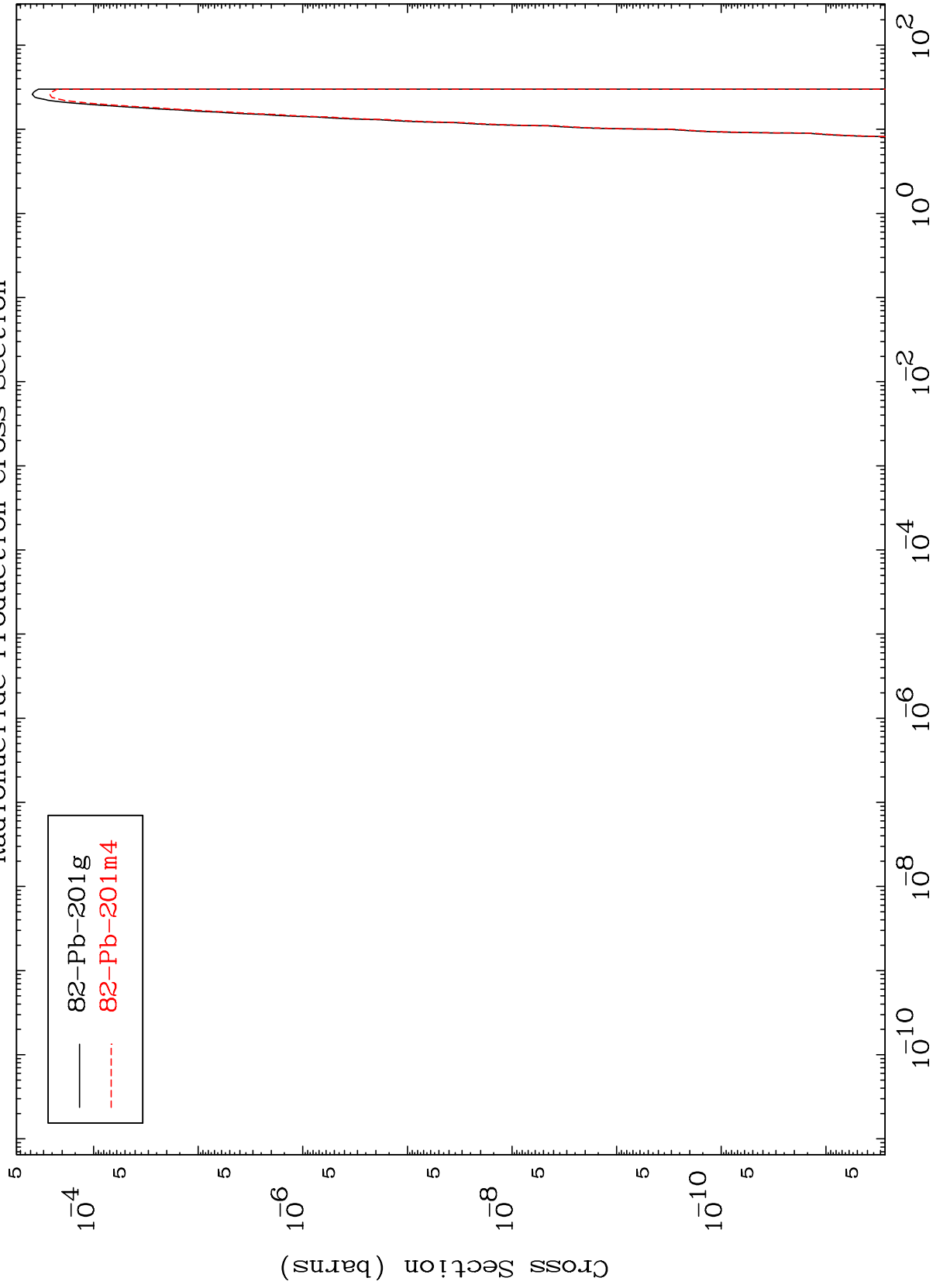
Incident Energy (MeV)

80-Hg-199

MAT 8035

He-3 Inelastic
Radionuclide Production Cross Section

80-Hg-199



12

Incident Energy (MeV)

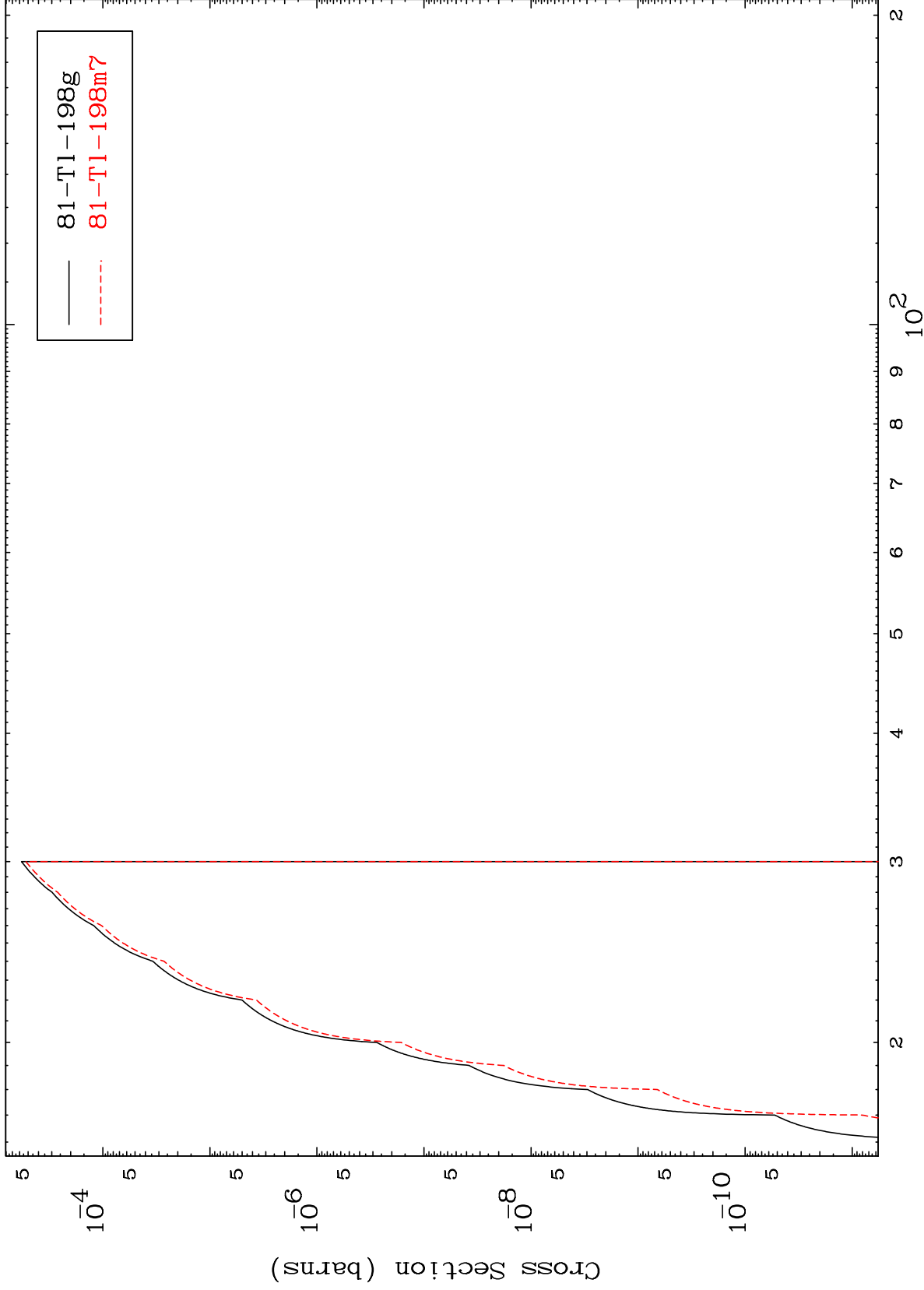
80-Hg-199

MAT 8035

(He-3,2n) d

Radionuclide Production Cross Section

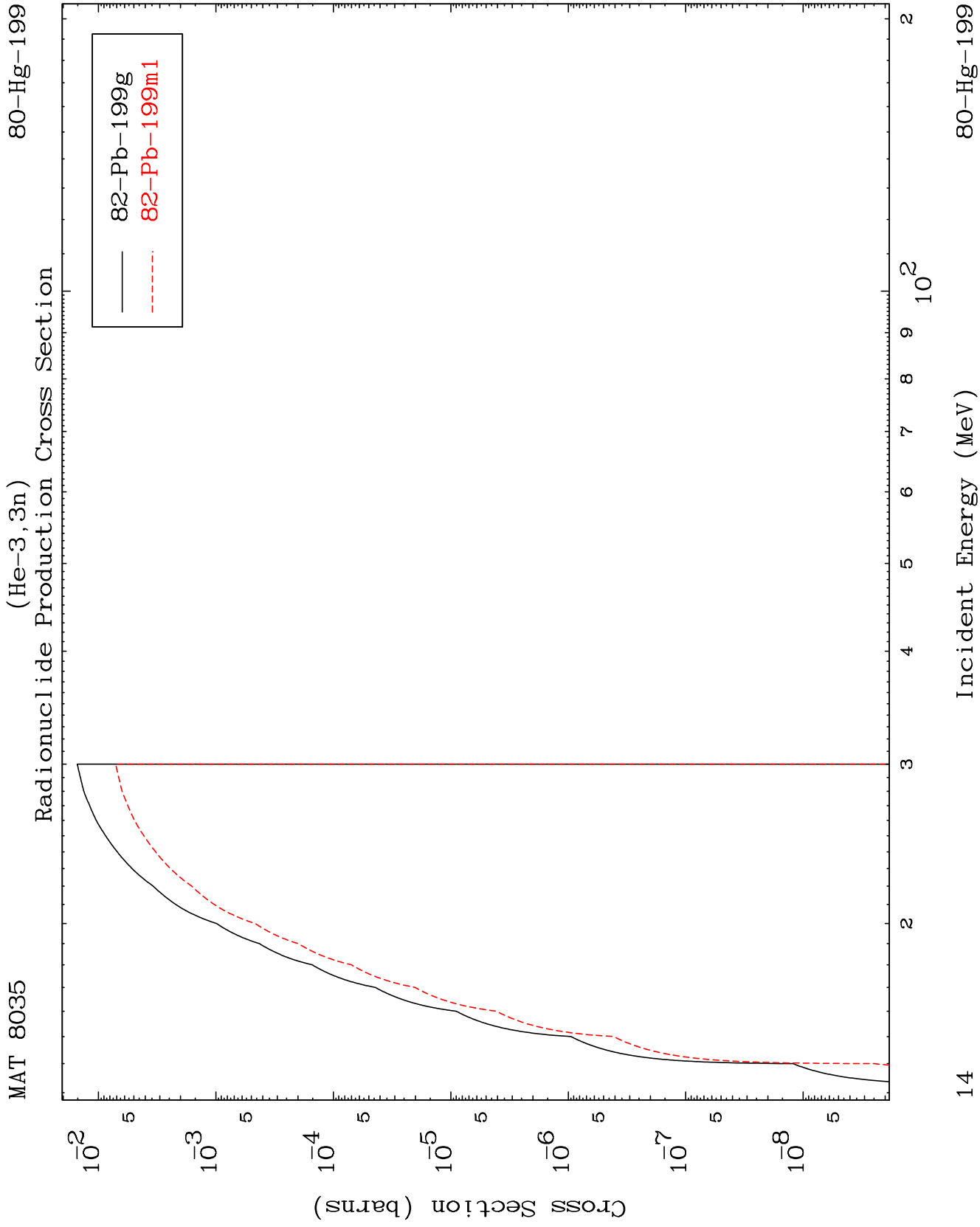
80-Hg-199



13

Incident Energy (MeV)

80-Hg-199

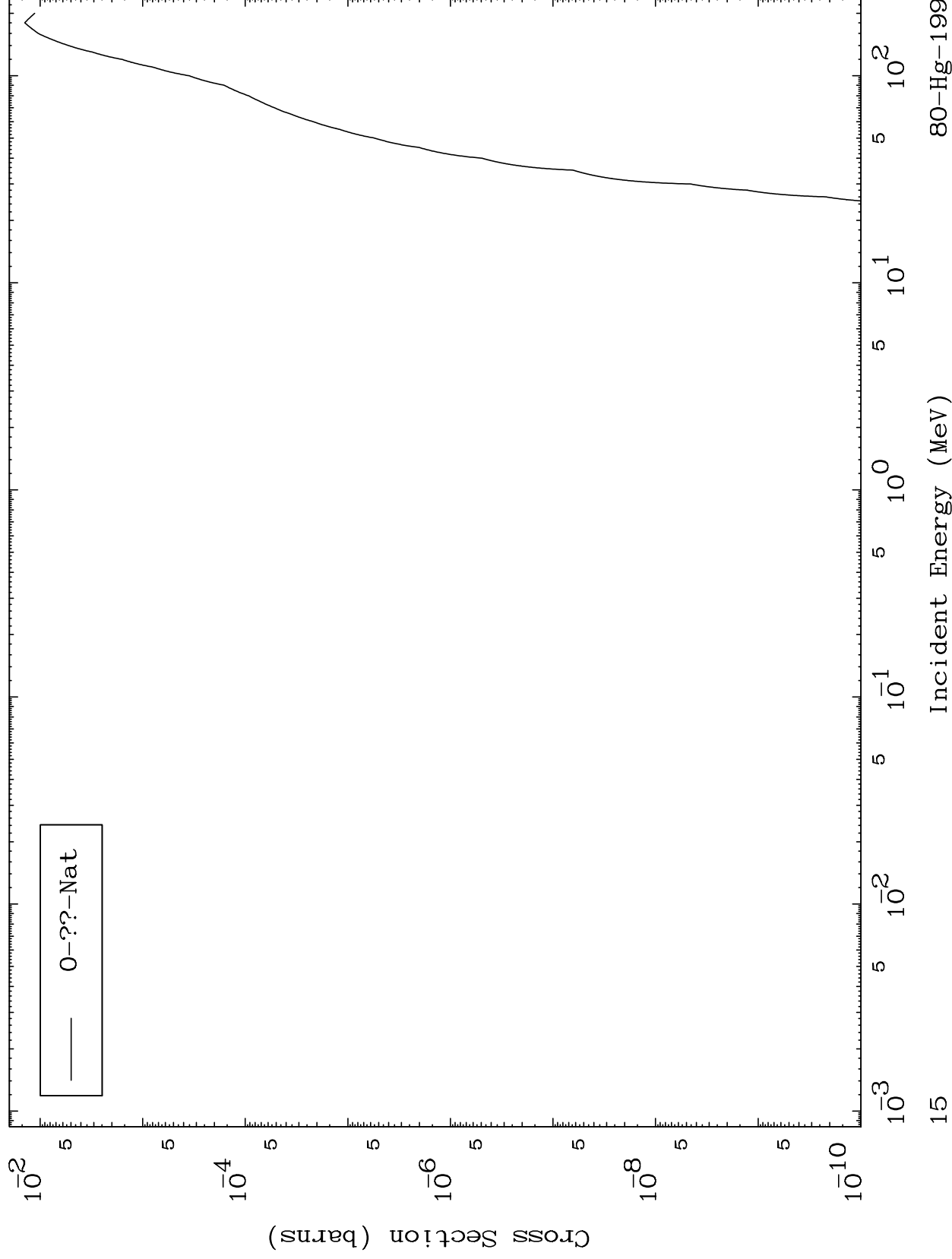


MAT 8035

He-3 Fission

80-Hg-199

Radionuclide Production Cross Section

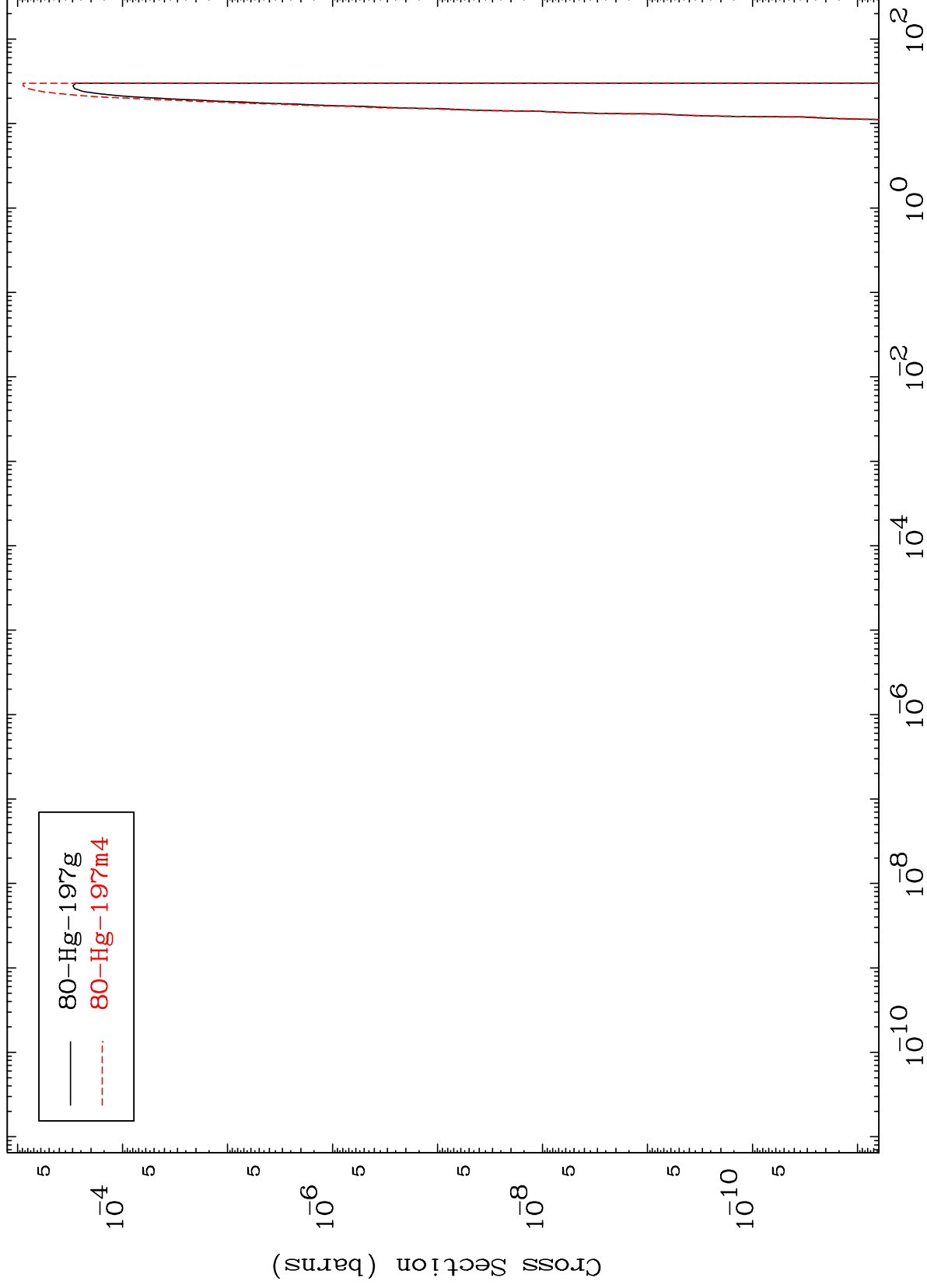


MAT 8035

(He-3,n') α

80-Hg-199

Radionuclide Production Cross Section



16

Incident Energy (MeV)

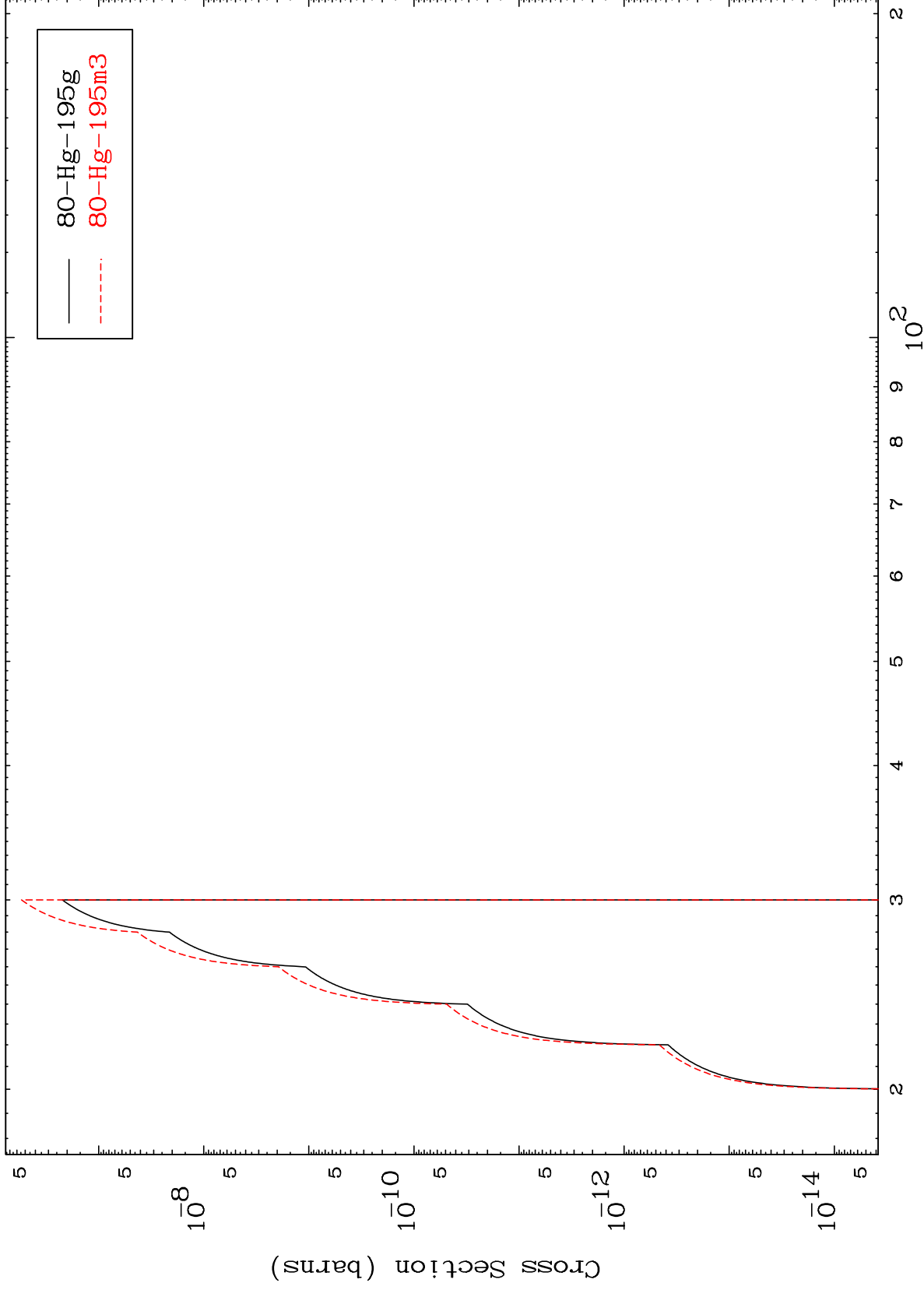
80-Hg-199

MAT 8035

(He-3,3n) α

80-Hg-199

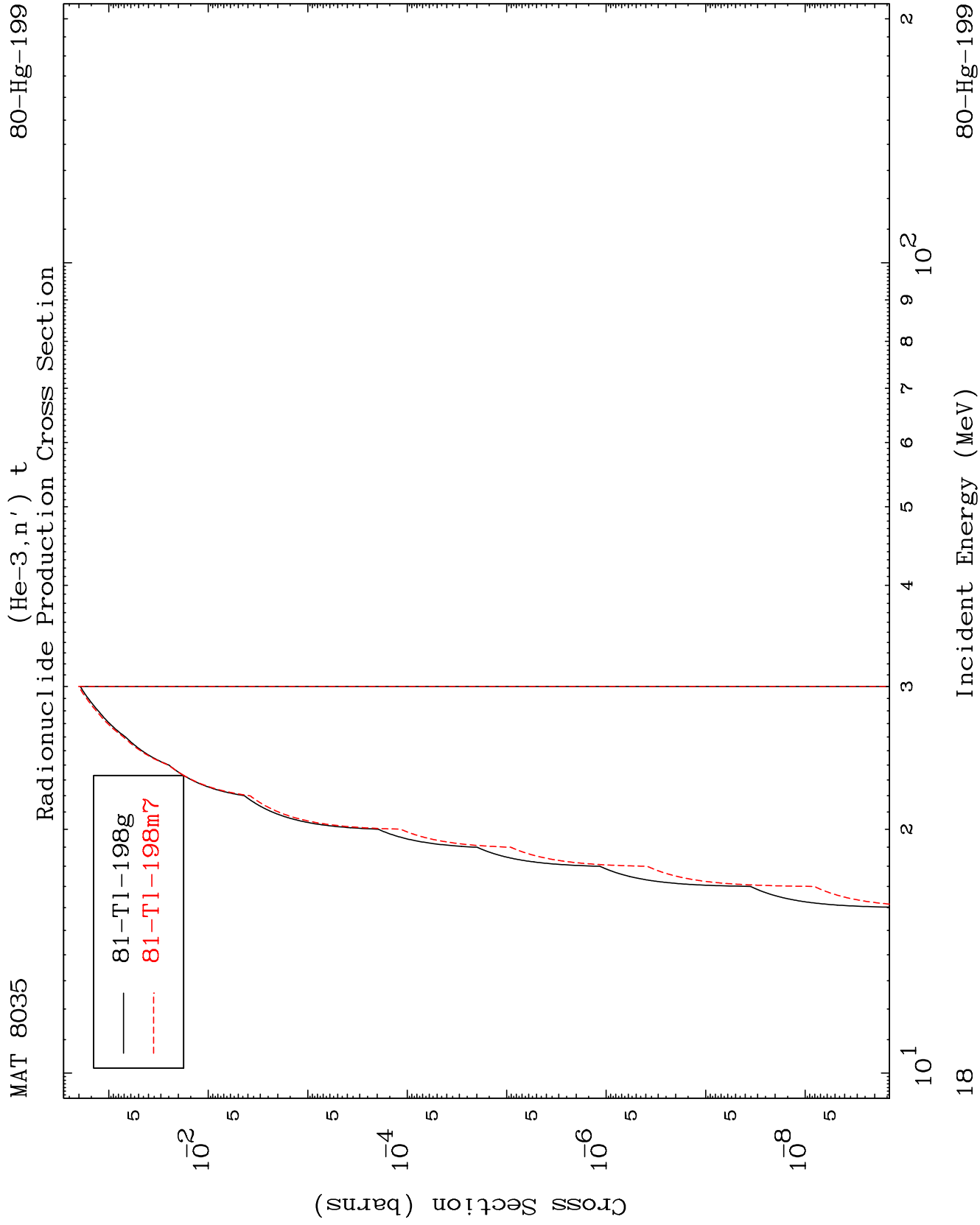
Radionuclide Production Cross Section



17

Incident Energy (MeV)

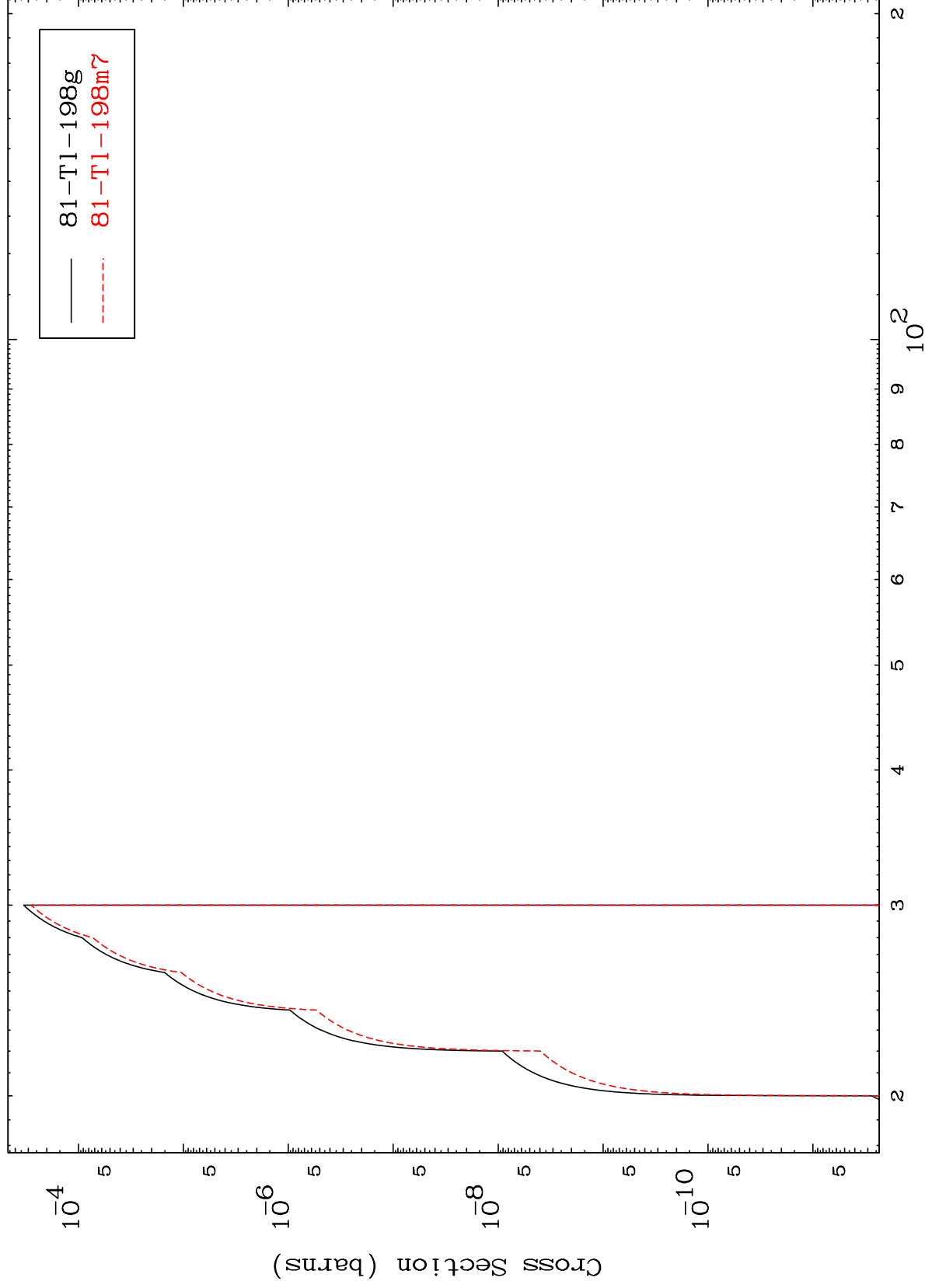
80-Hg-199



MAT 8035

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

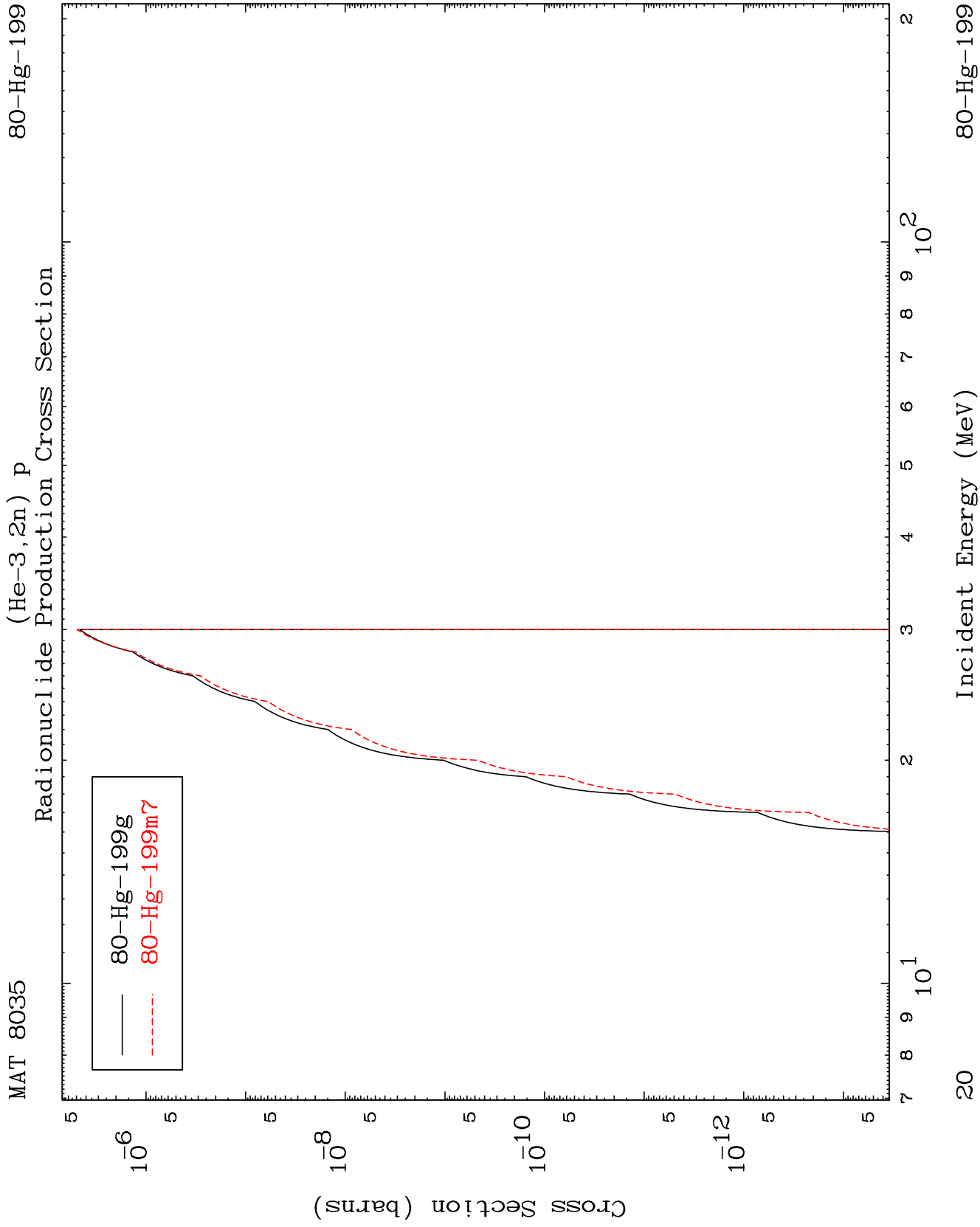
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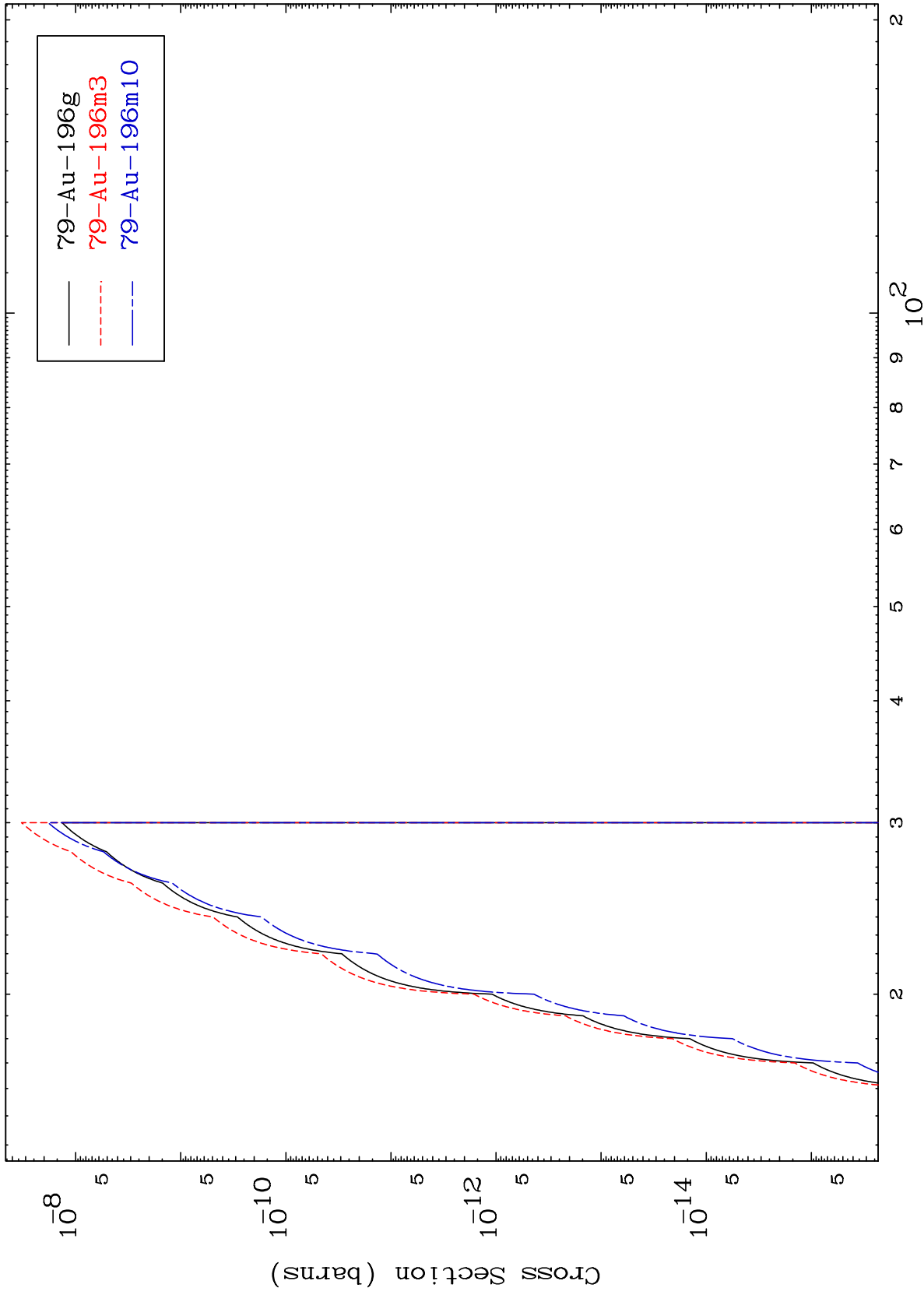
19

Incident Energy (MeV)

80-Hg-199



(He-3,n') p α
Radionuclide Production Cross Section

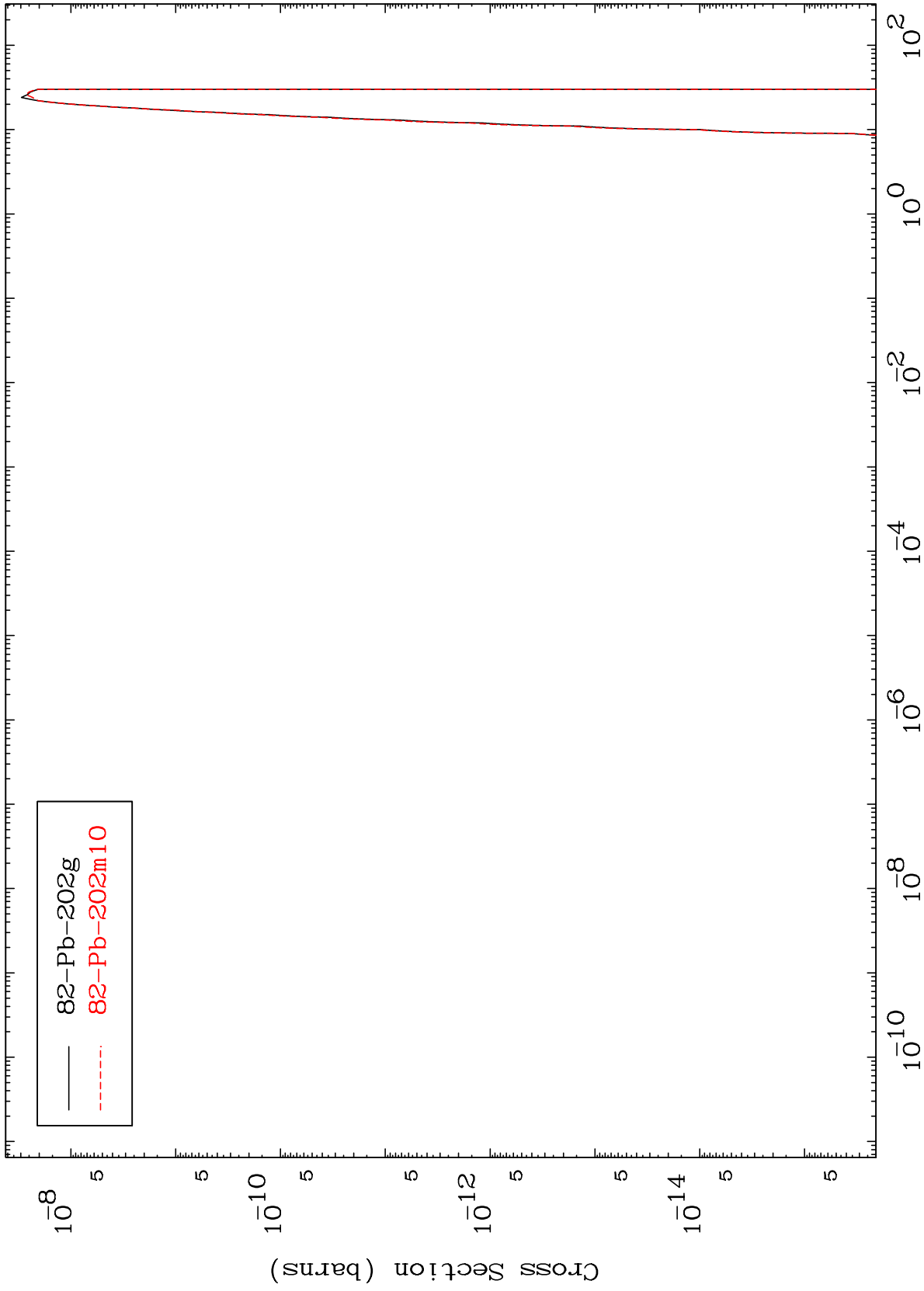


MAT 8035

(He-3, γ)

80-Hg-199

Radionuclide Production Cross Section



22

Incident Energy (MeV)

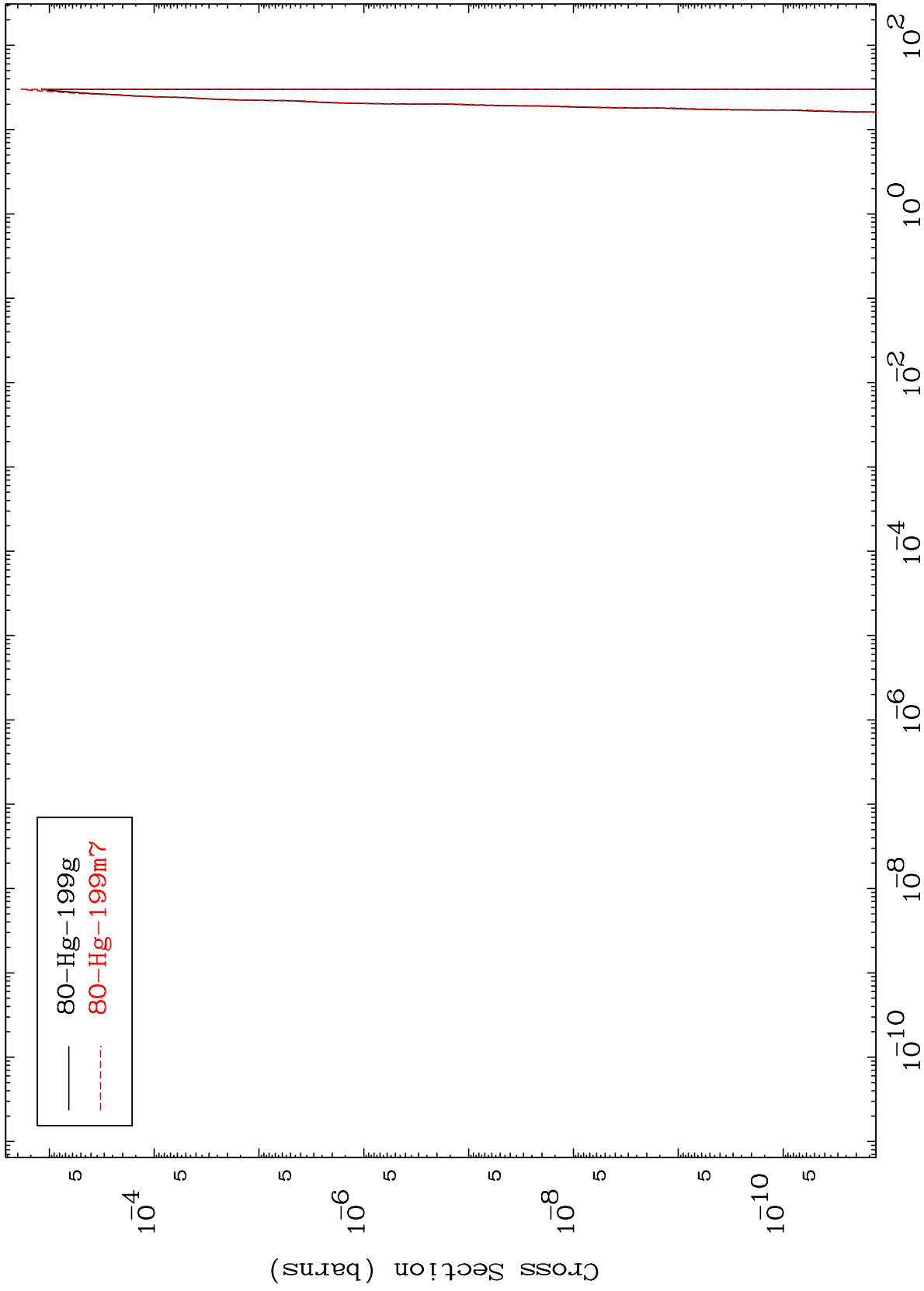
80-Hg-199

MAT 8035

(He-3, He-3)

80-Hg-199

Radionuclide Production Cross Section



23

Incident Energy (MeV)

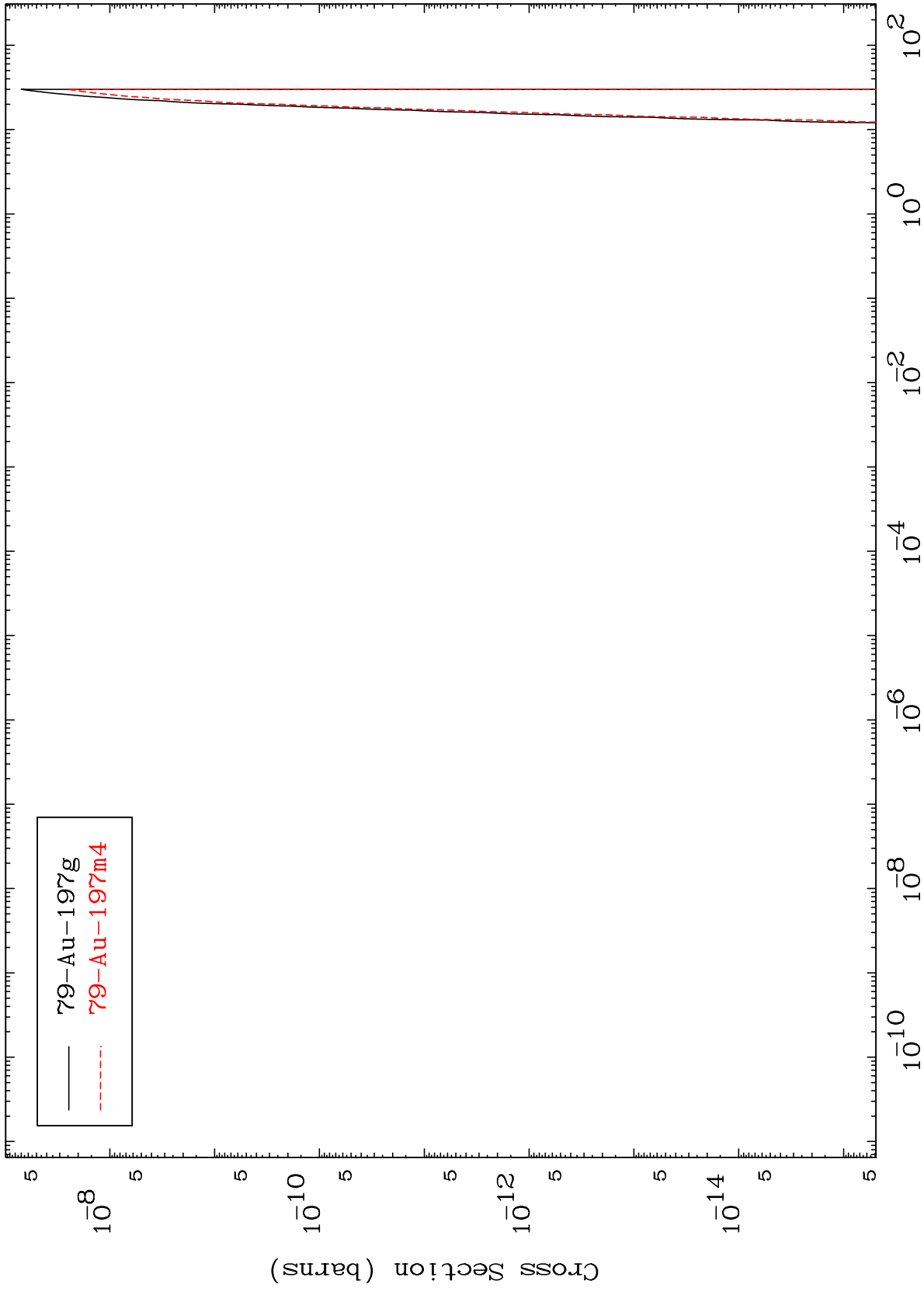
80-Hg-199

MAT 8035

(He-3,p) α

80-Hg-199

Radionuclide Production Cross Section



24

Incident Energy (MeV)

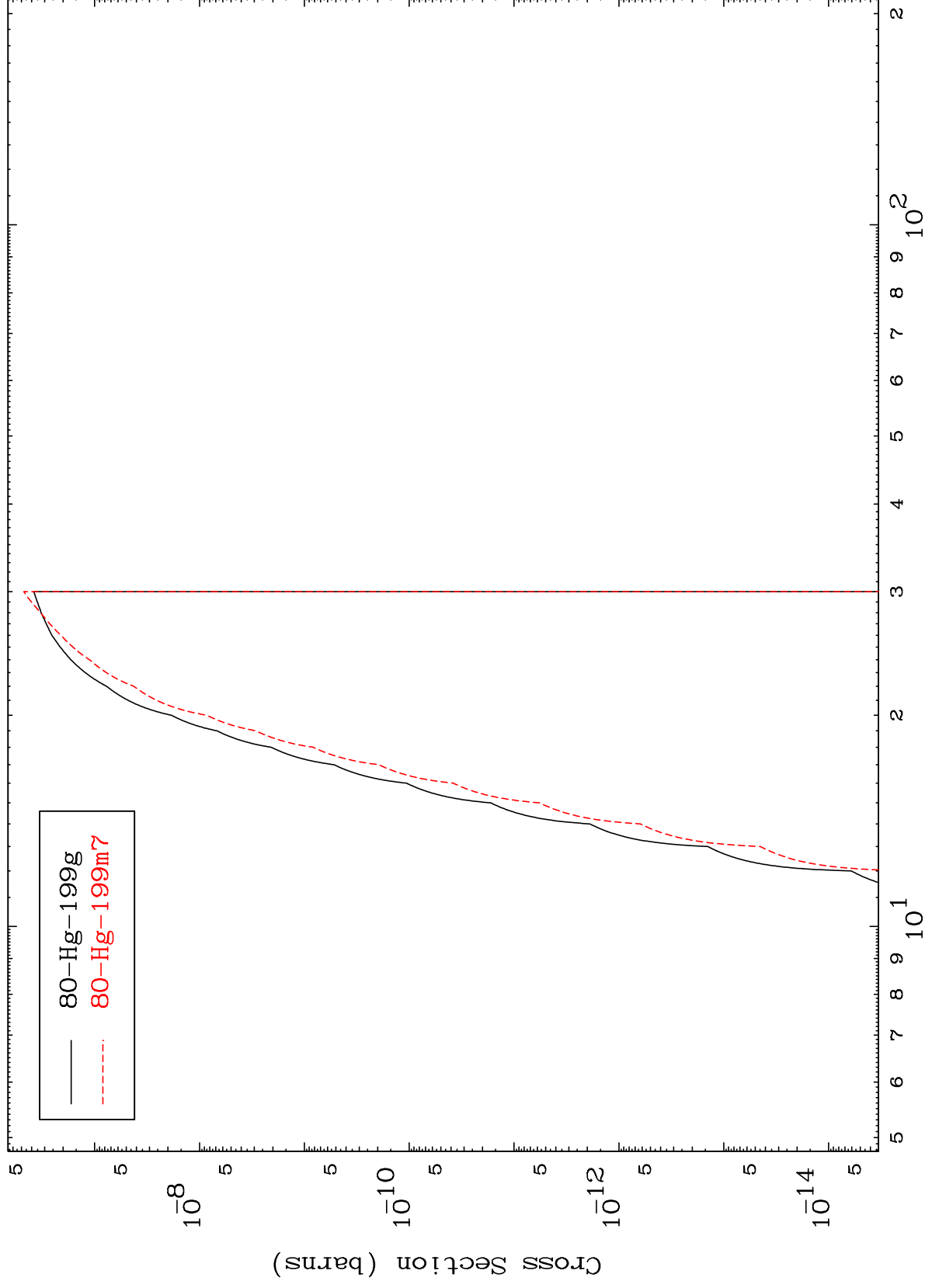
80-Hg-199

MAT 8035

(He-3,p) d

80-Hg-199

Radionuclide Production Cross Section



25

Incident Energy (MeV)

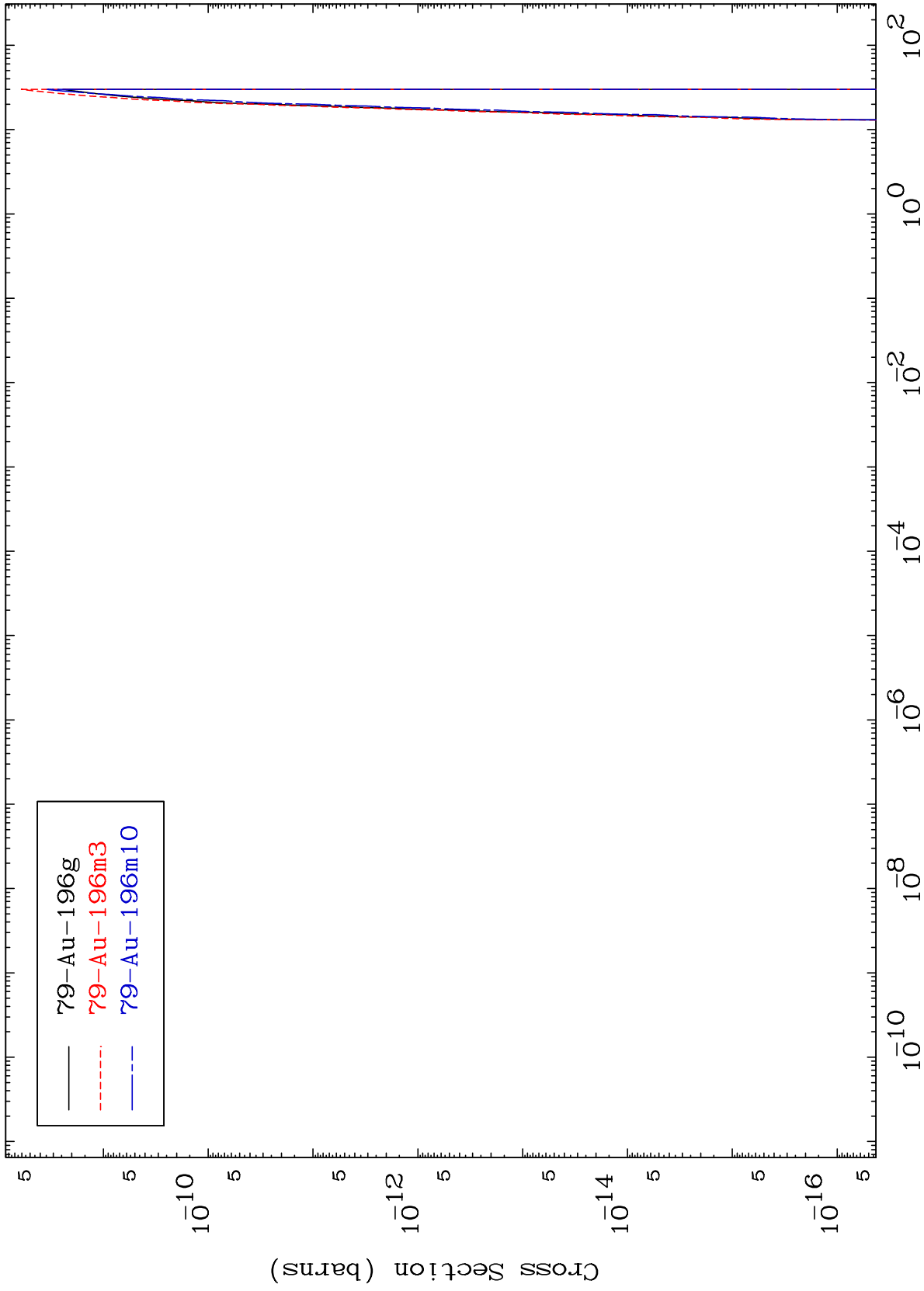
80-Hg-199

MAT 8035

(He-3,d) α

80-Hg-199

Radionuclide Production Cross Section



26

Incident Energy (MeV)

80-Hg-199