

Program EVALPLOT
(Version 2018-1)

by

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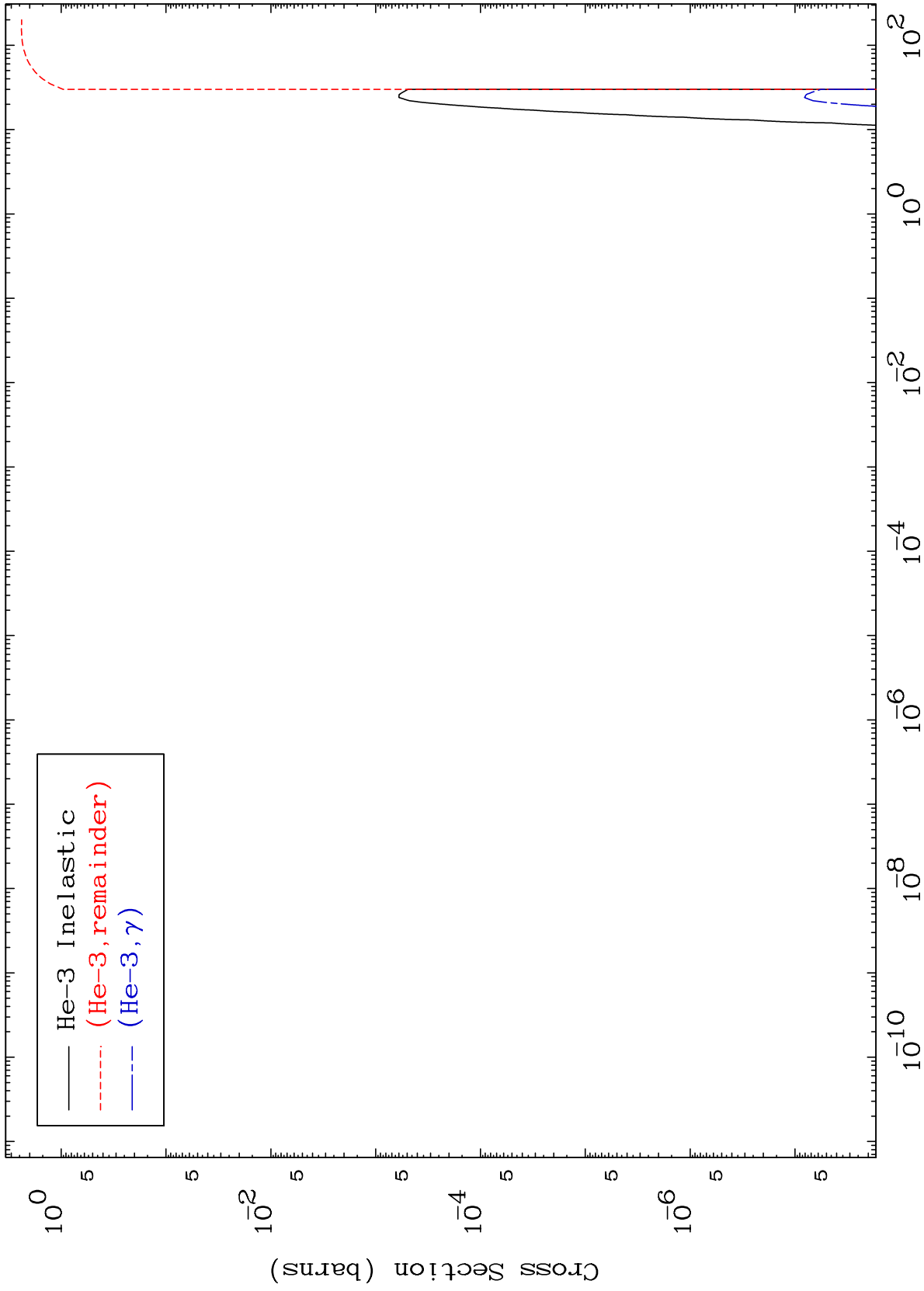
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8031

He-3 Major
0 Kelvin Cross Sections

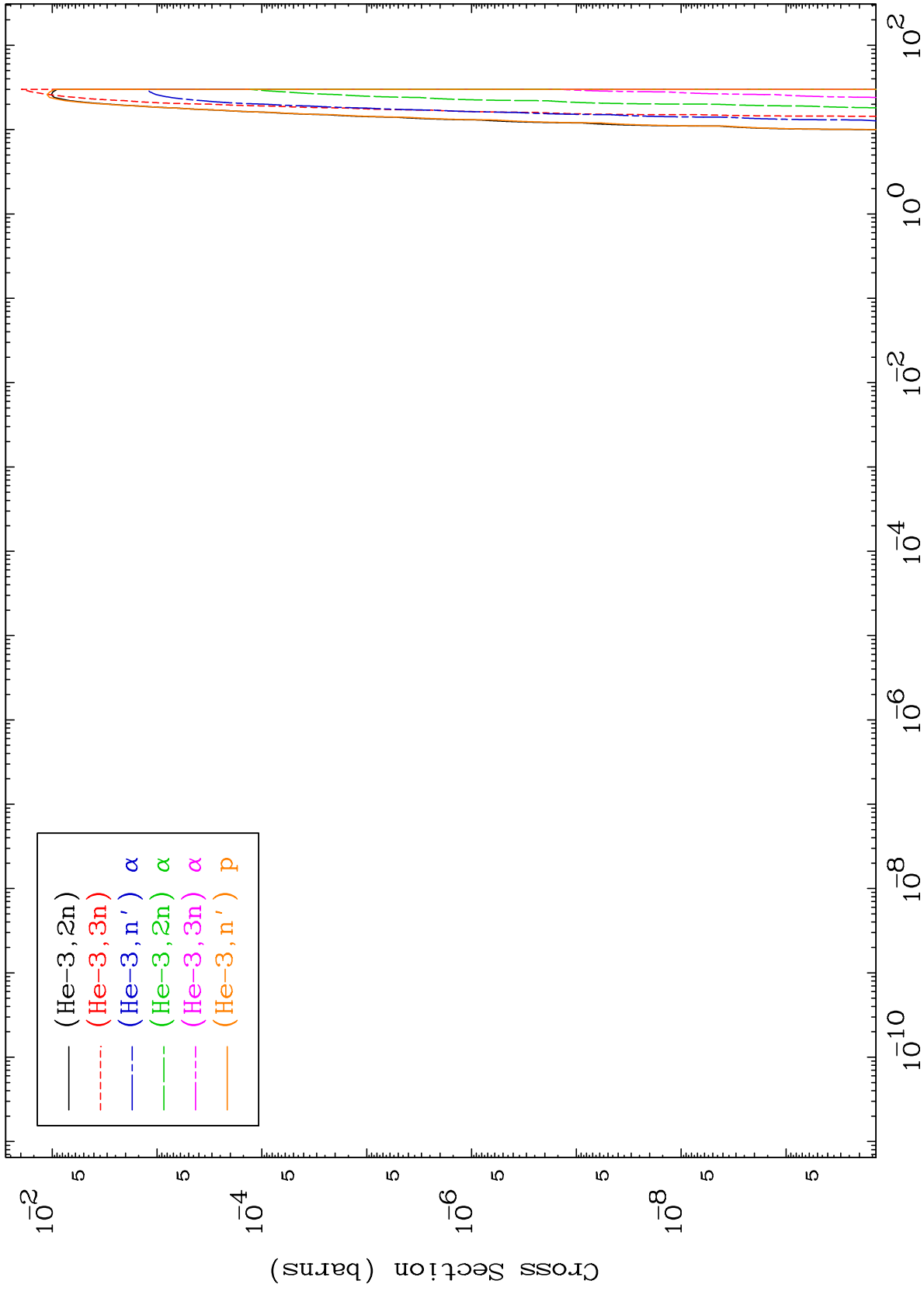
80-Hg-198



MAT 8031

He-3 Neutron Production
0 Kelvin Cross Sections

80-Hg-198



2

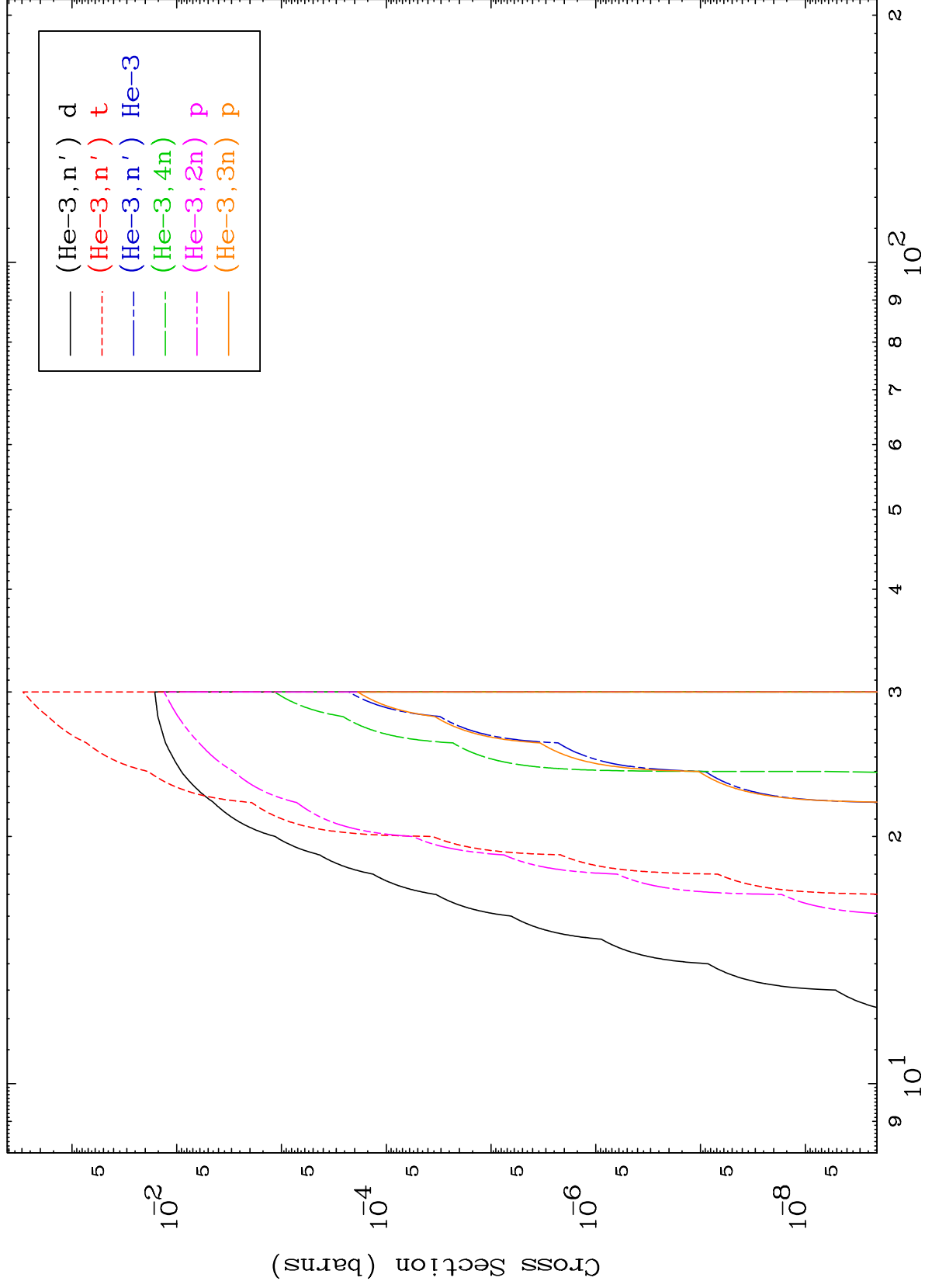
Incident Energy (MeV)

80-Hg-198

MAT 8031

He-3 Neutron Production
0 Kelvin Cross Sections

80-Hg-198



3

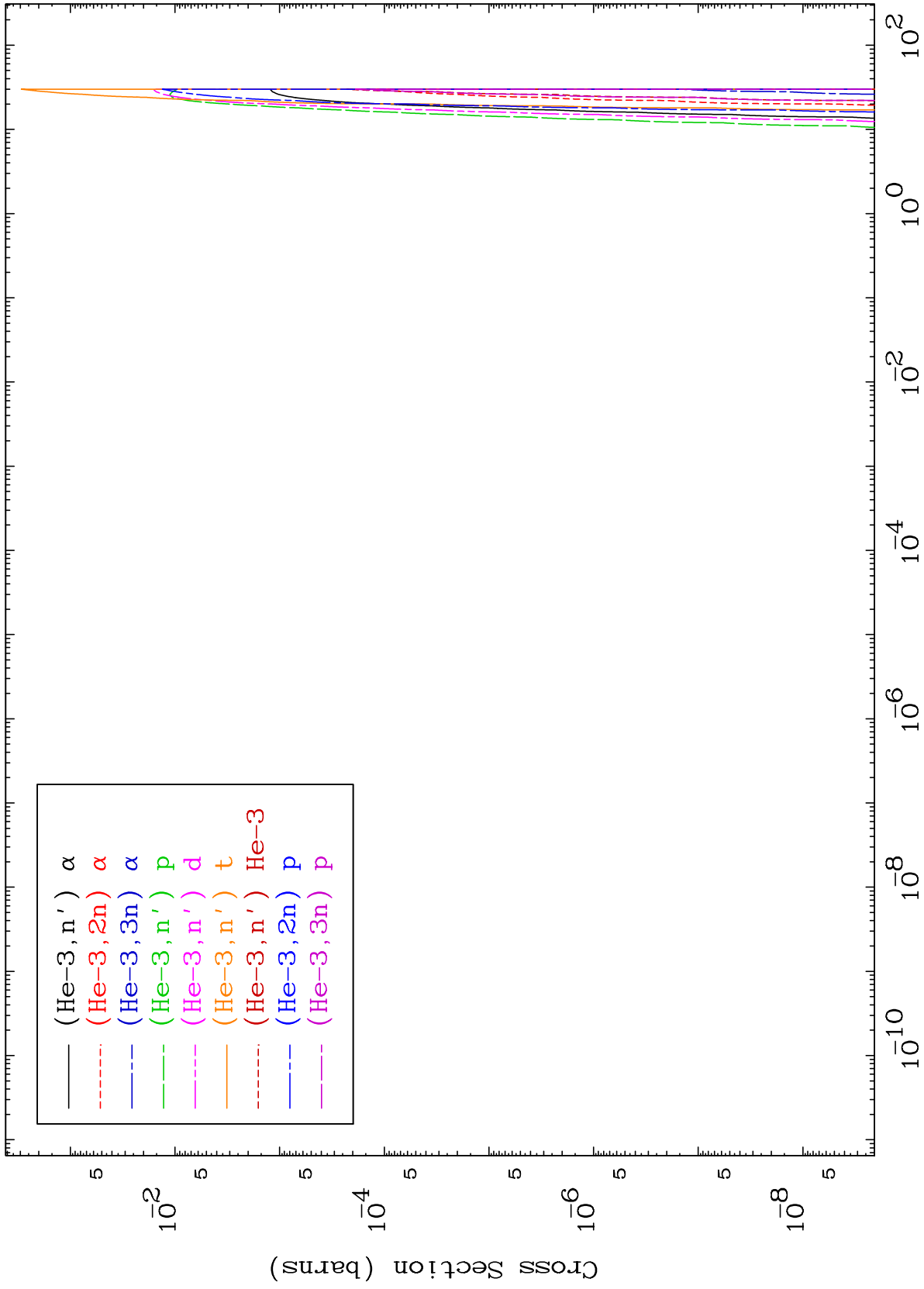
Incident Energy (MeV)

80-Hg-198

MAT 8031

He-3 Charged Particle
0 Kelvin Cross Sections

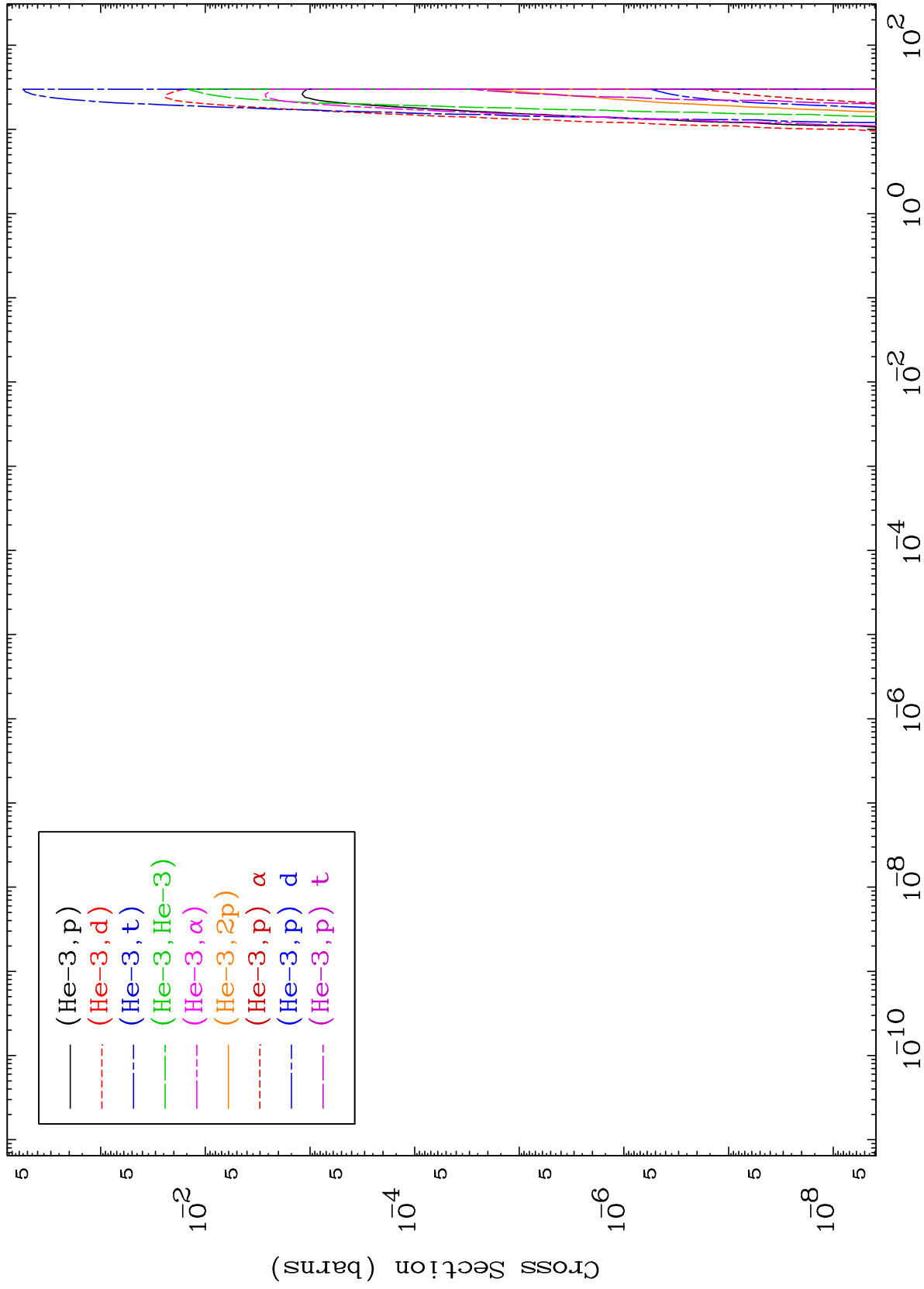
80-Hg-198



MAT 8031

He-3 Charged Particle
0 Kelvin Cross Sections

80-Hg-198



5

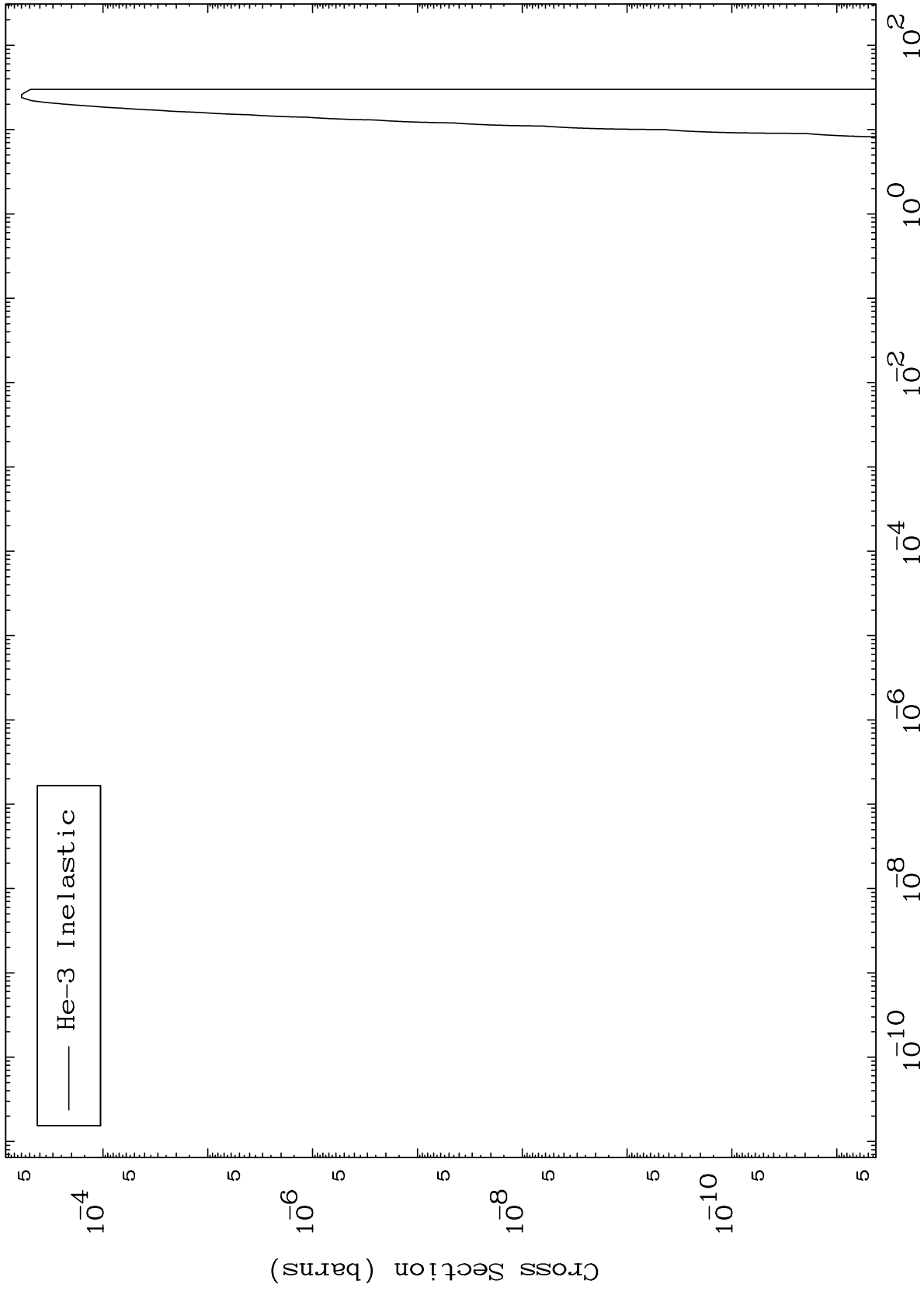
Incident Energy (MeV)

80-Hg-198

MAT 8031

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

80-Hg-198



6

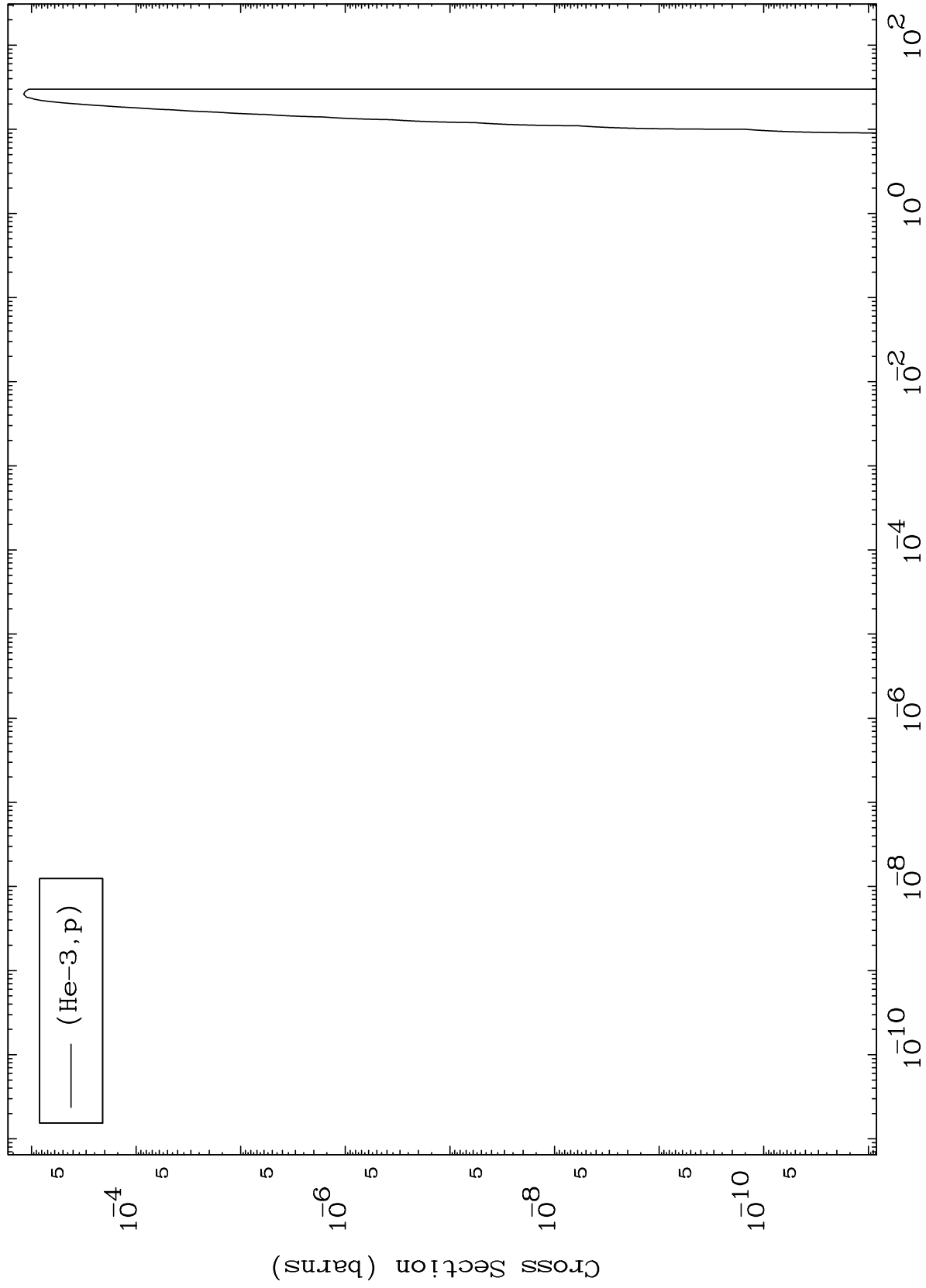
Incident Energy (MeV)

80-Hg-198

MAT 8031

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

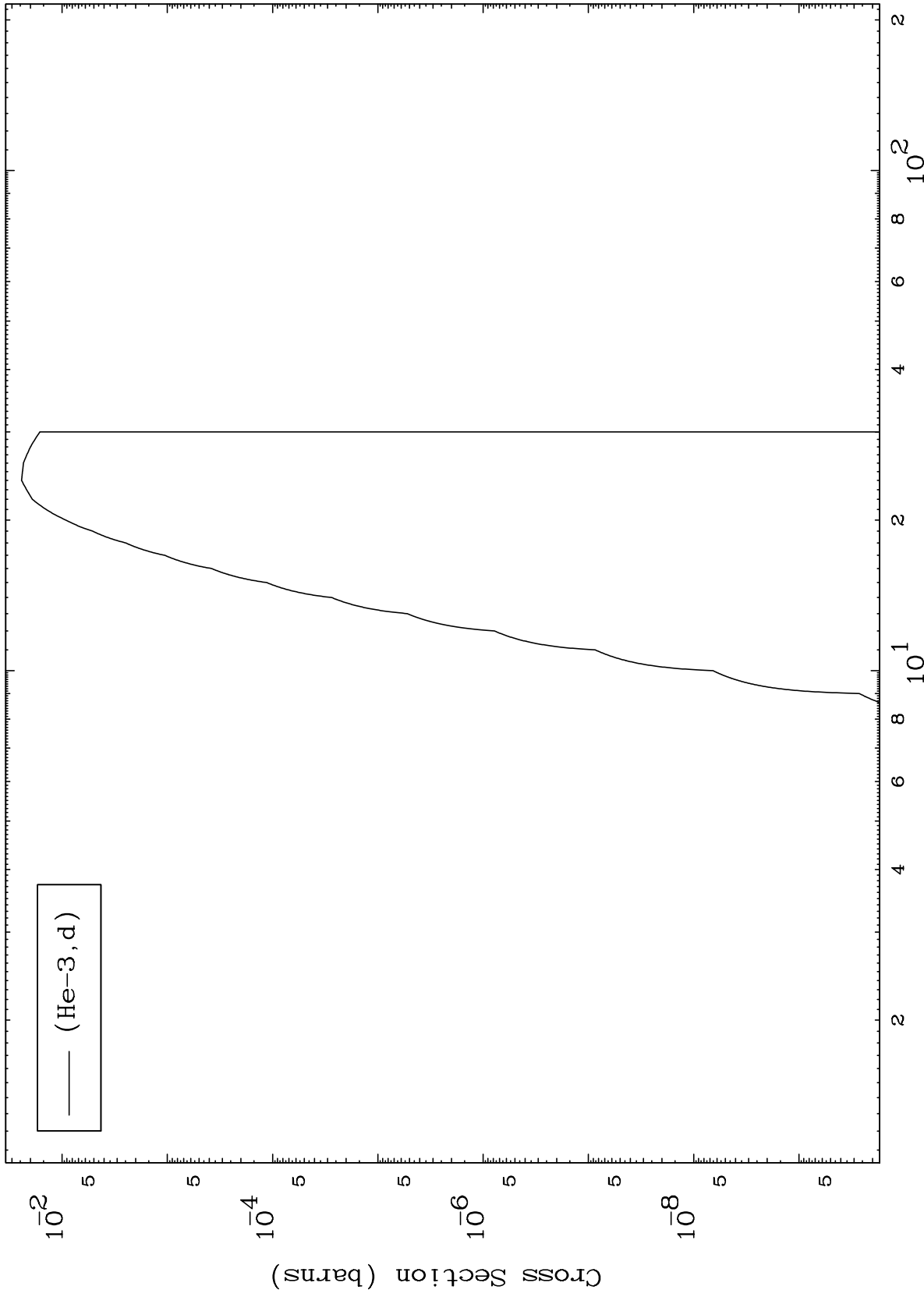
80-Hg-198



MAT 8031

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

80-Hg-198



8

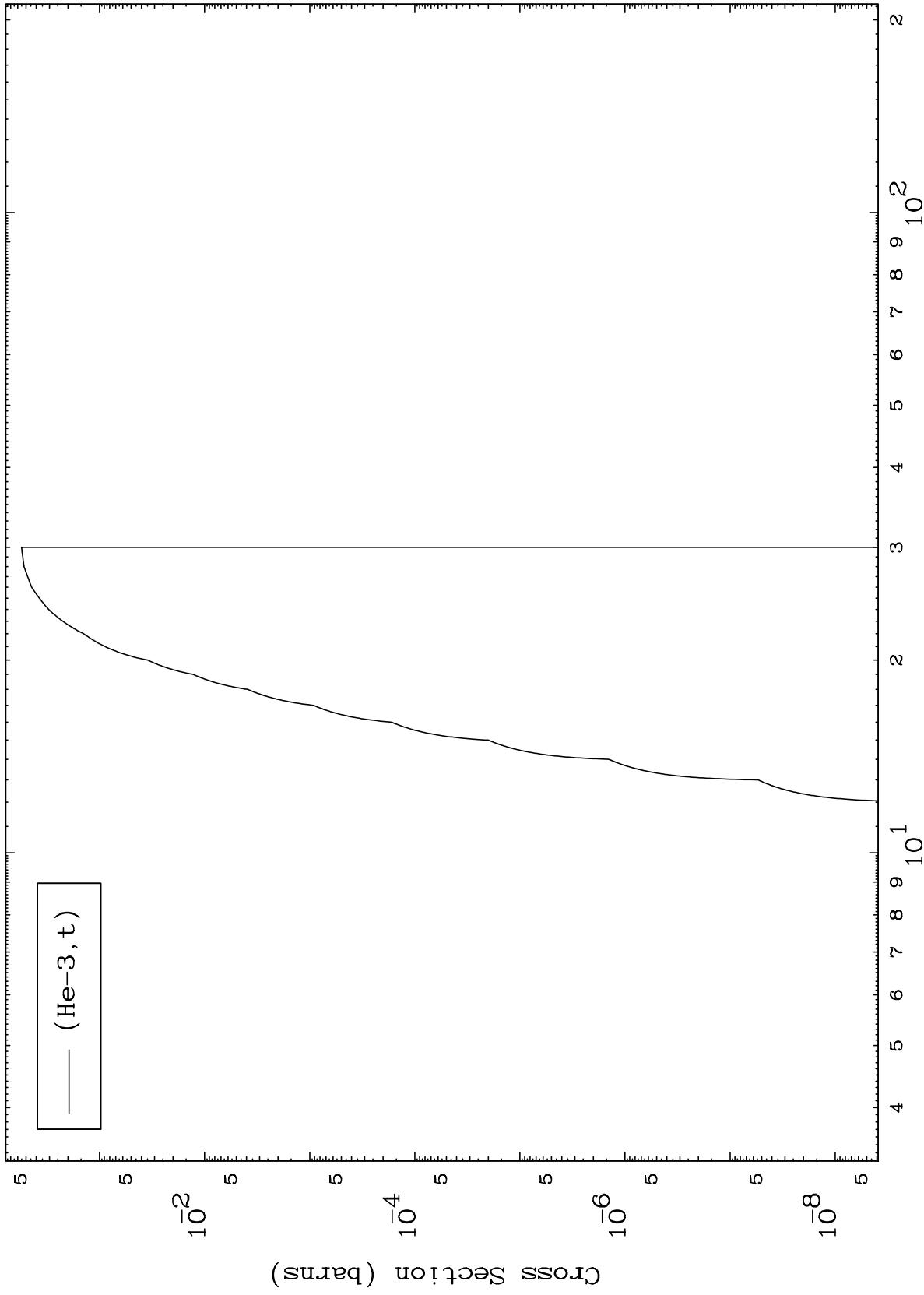
Incident Energy (MeV)

80-Hg-198

MAT 8031

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

80-Hg-198



9

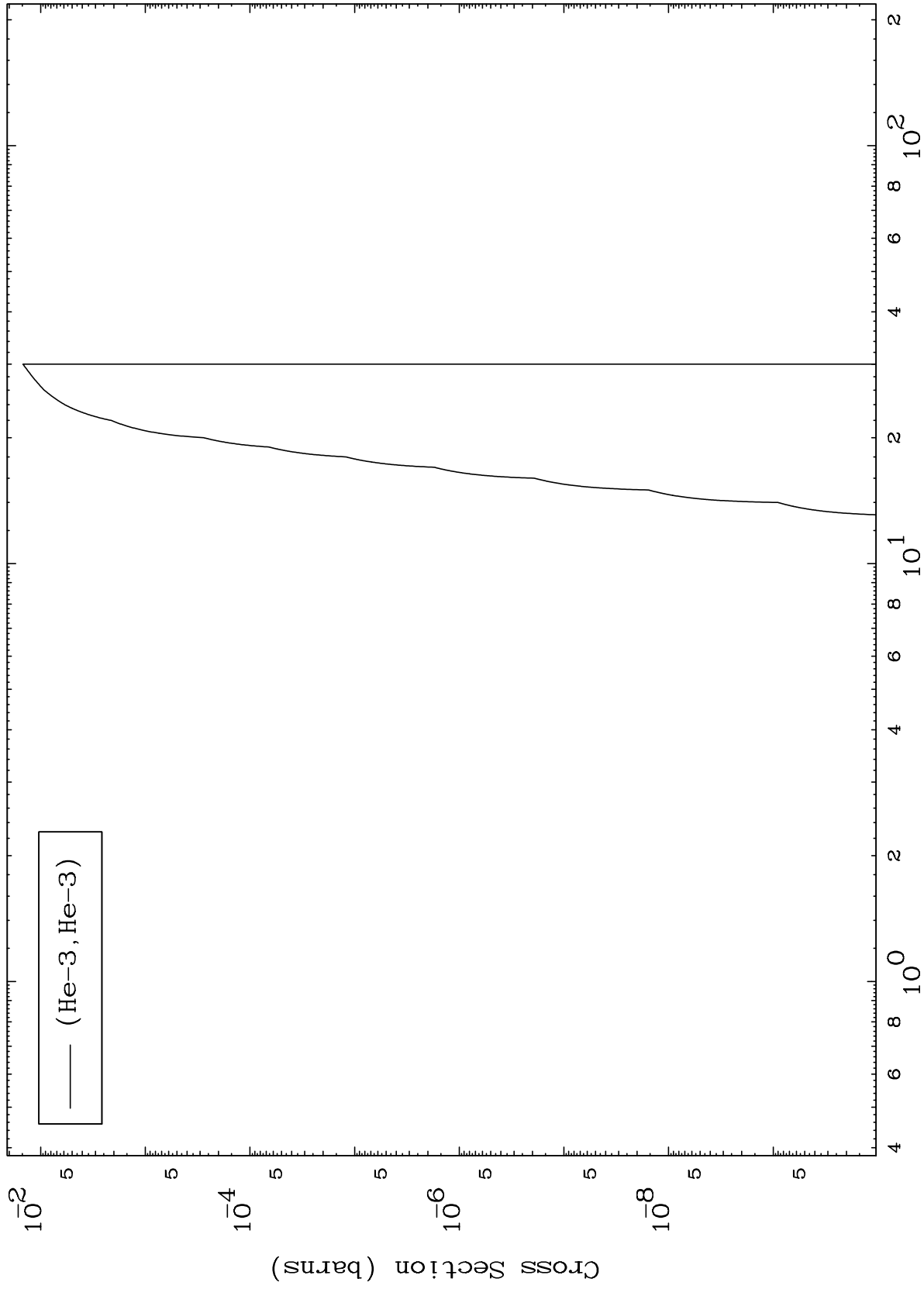
Incident Energy (MeV)

80-Hg-198

MAT 8031

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

80-Hg-198



10

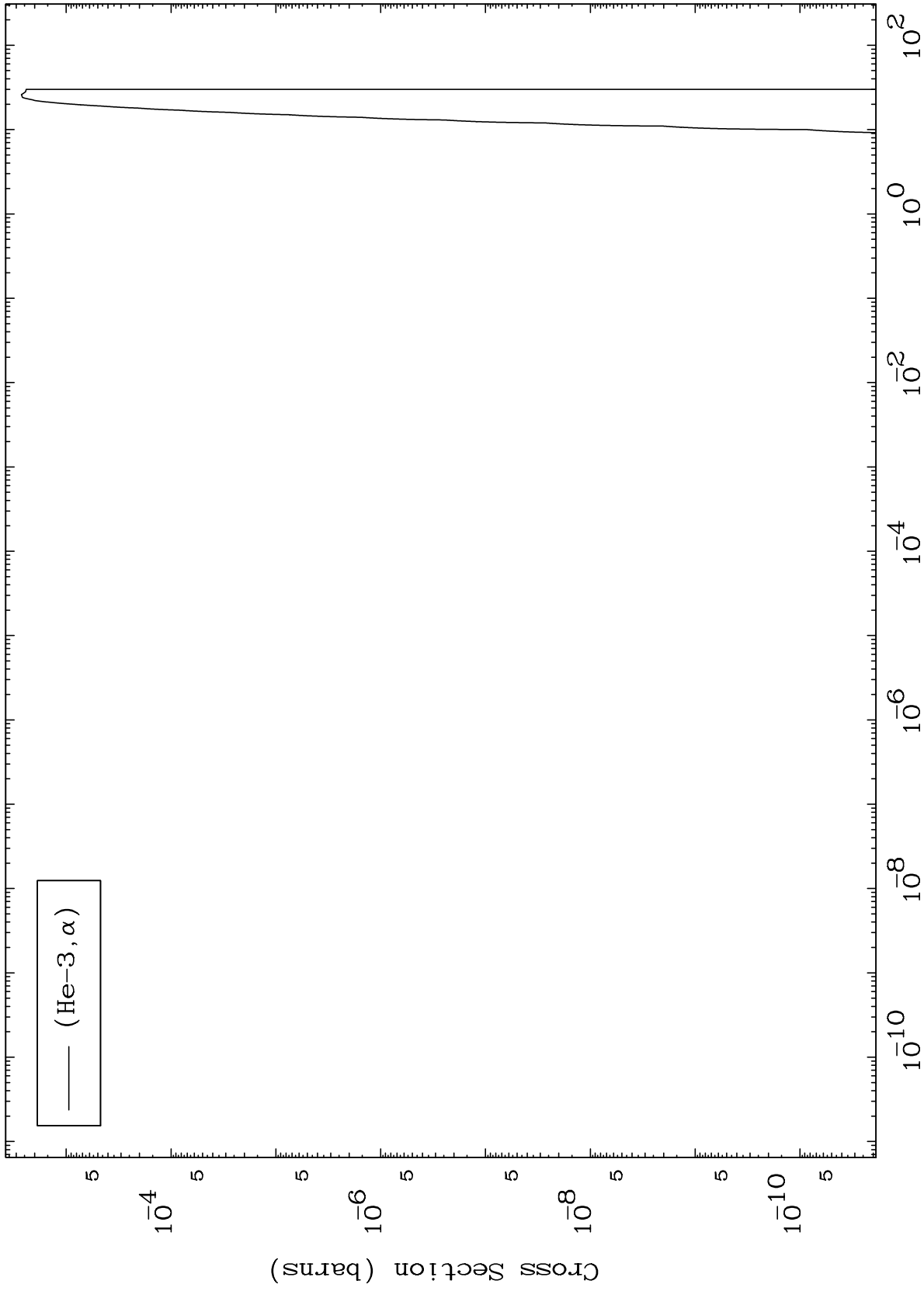
Incident Energy (MeV)

80-Hg-198

MAT 8031

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

80-Hg-198

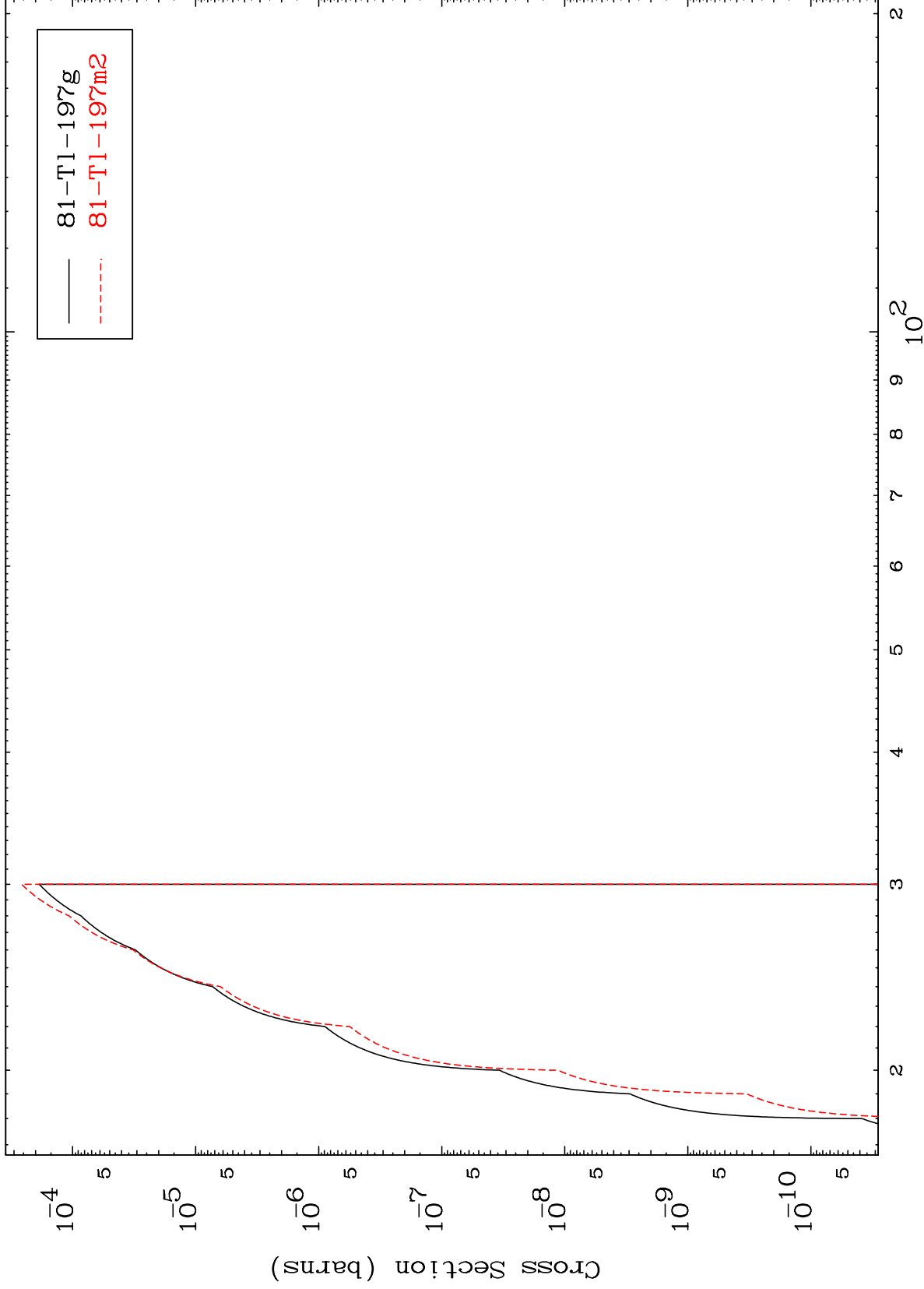


MAT 8031

(He-3,2n) d

80-Hg-198

Radionuclide Production Cross Section



12

Incident Energy (MeV)

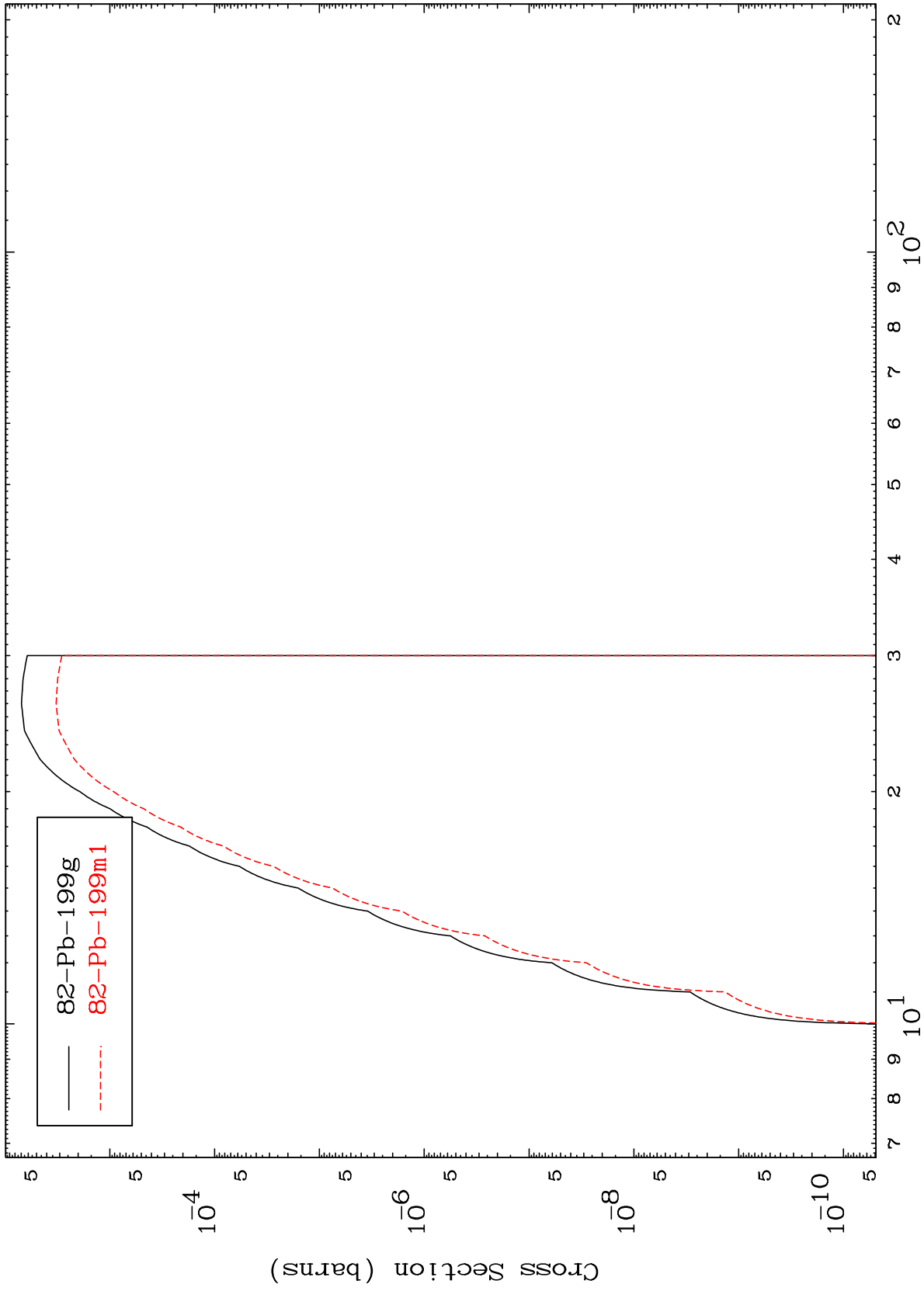
80-Hg-198

MAT 8031

(He-3,2n)

80-Hg-198

Radionuclide Production Cross Section



13

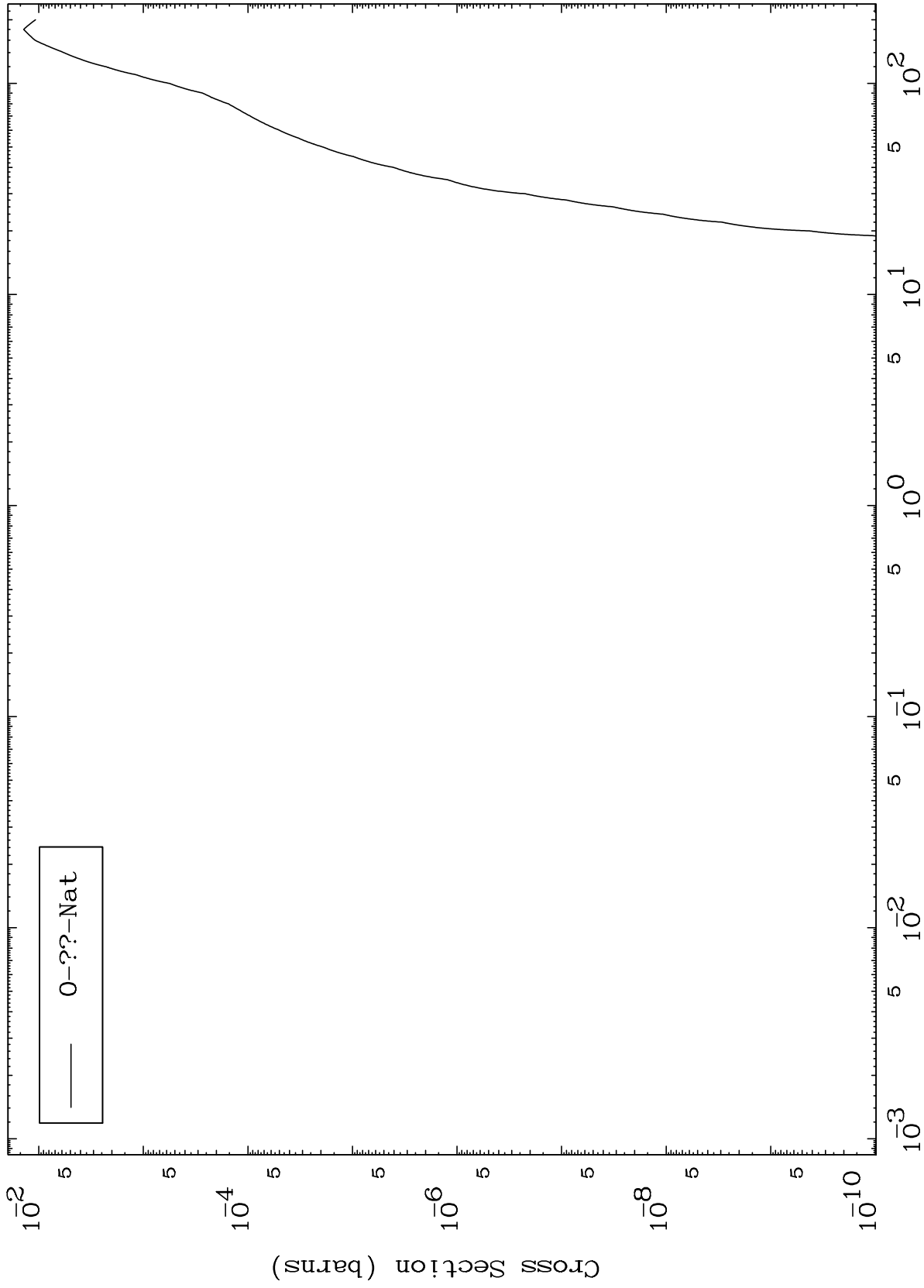
Incident Energy (MeV)

80-Hg-198

MAT 8031

He-3 Fission
Radionuclide Production Cross Section

80-Hg-198



14

Incident Energy (MeV)

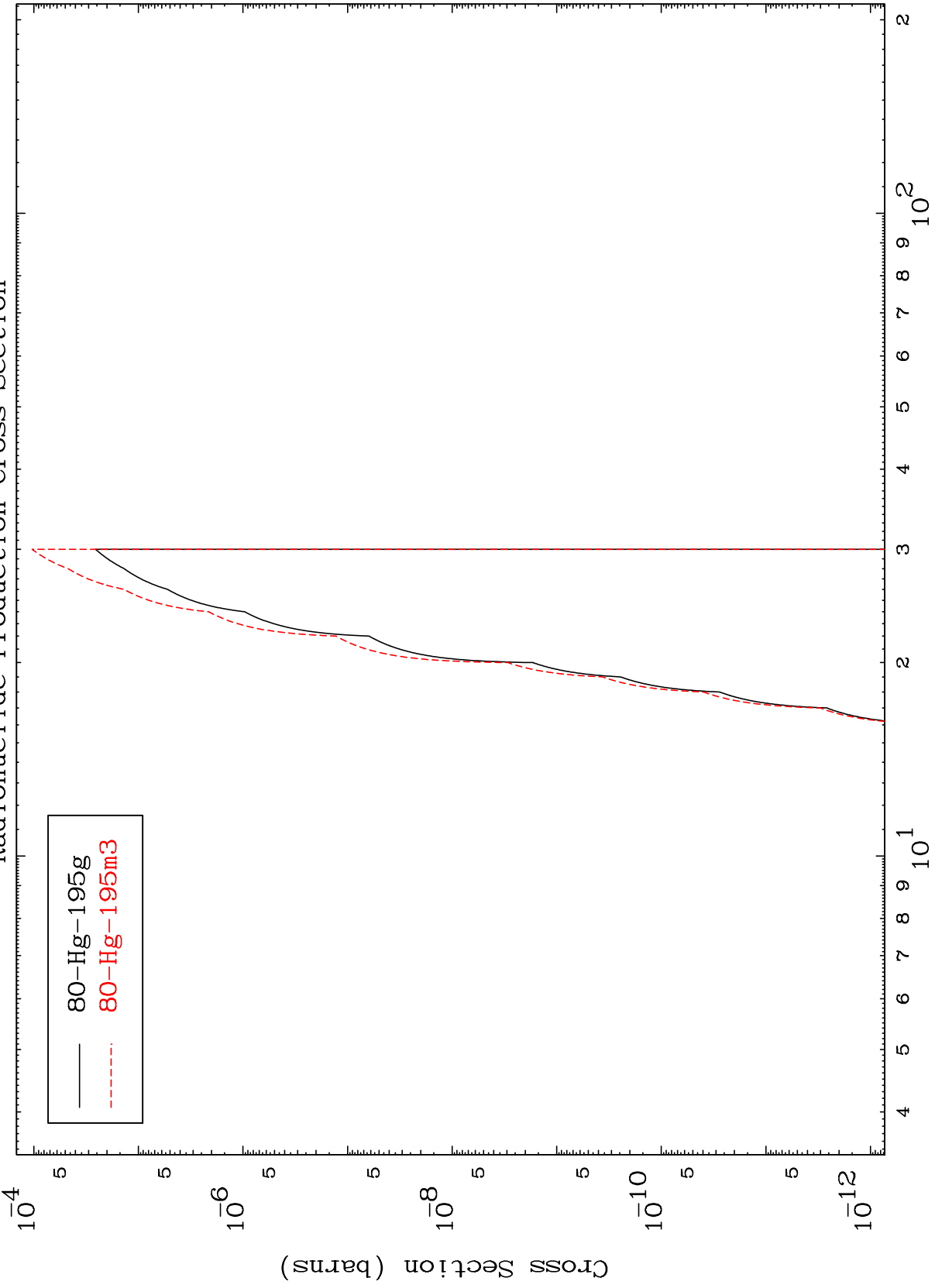
80-Hg-198

MAT 8031

(He-3,2n) α

80-Hg-198

Radionuclide Production Cross Section



15

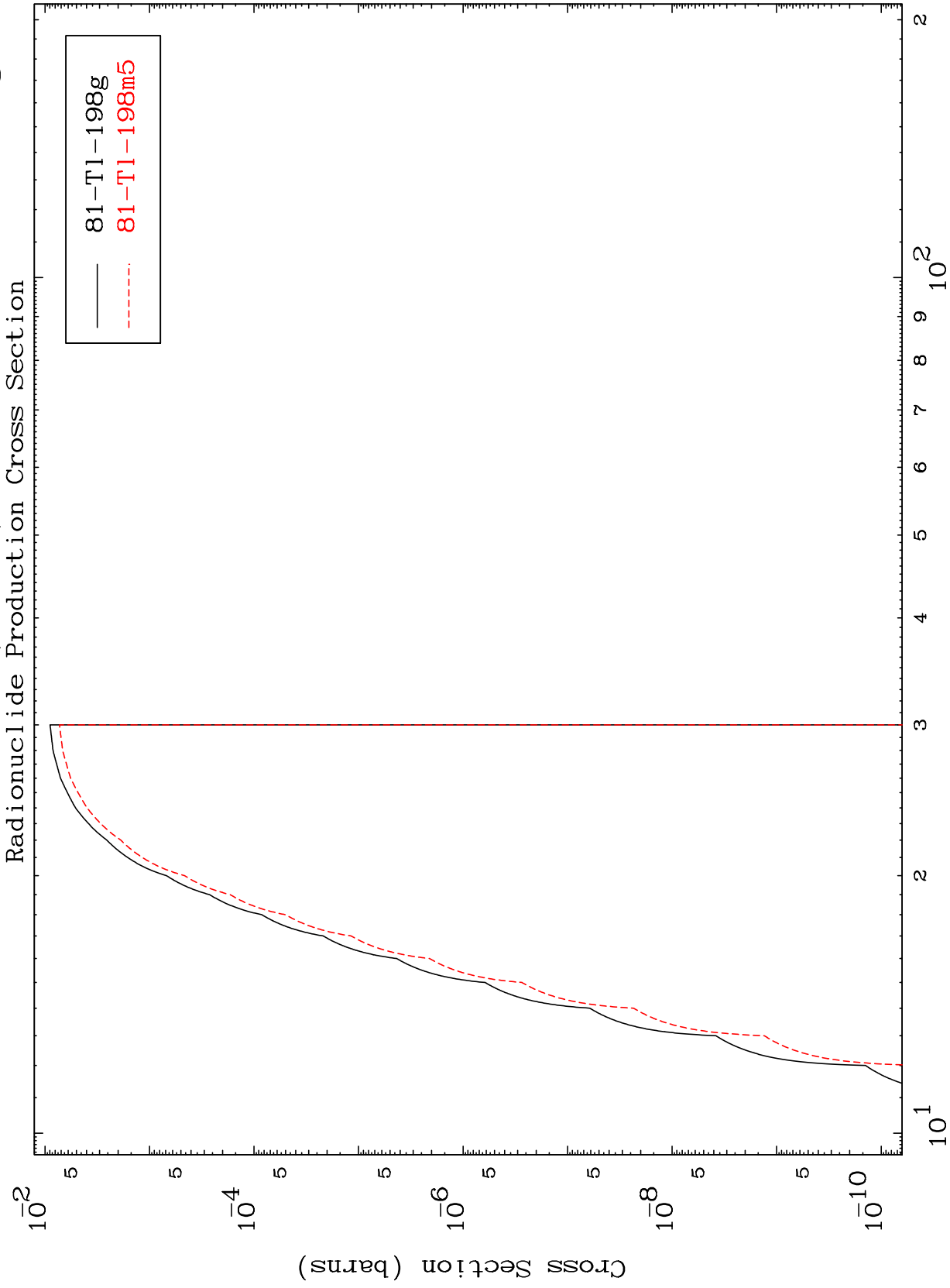
Incident Energy (MeV)

80-Hg-198

MAT 8031

(He-3, n') d

80-Hg-198

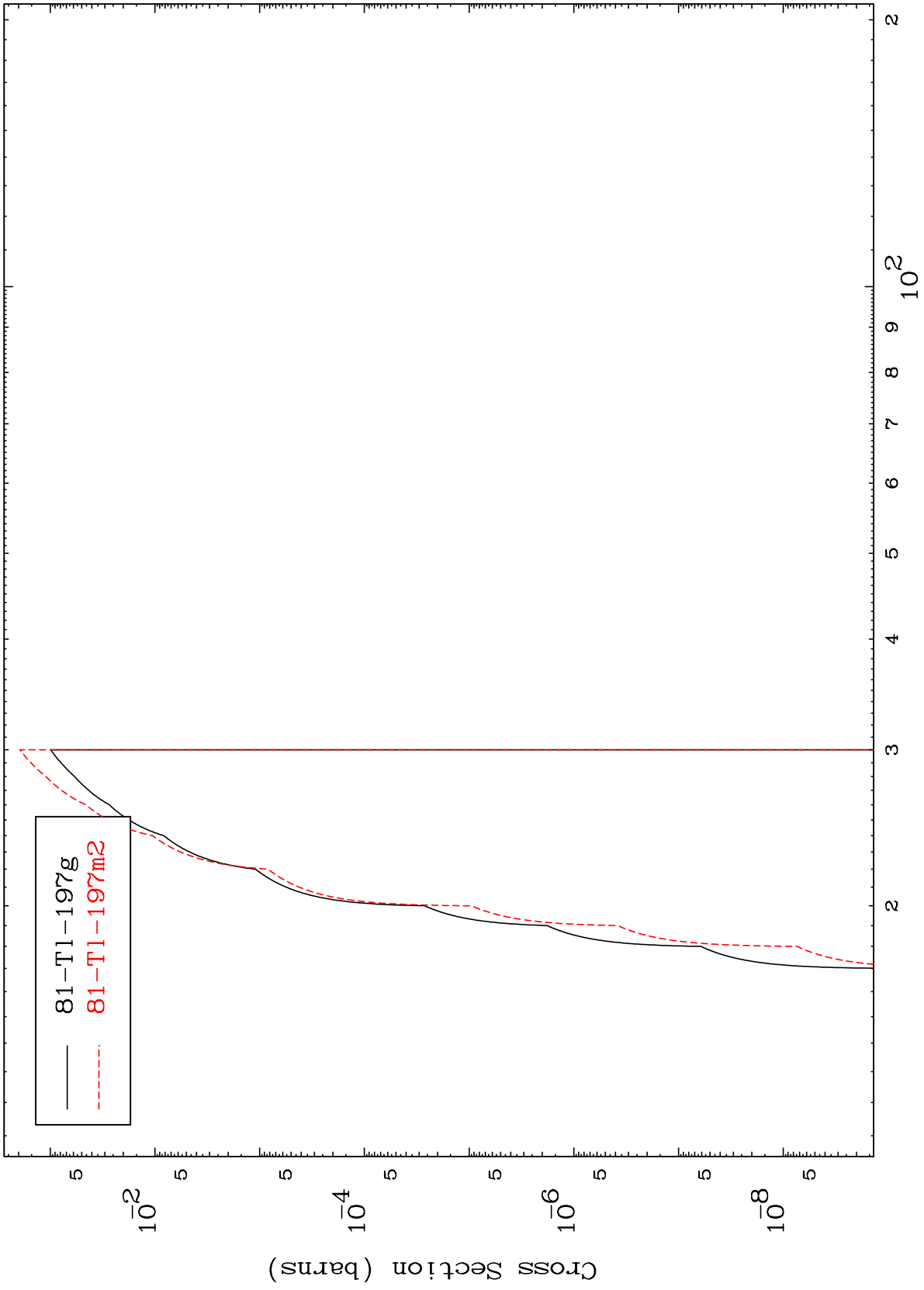


MAT 8031

(He-3, n') t

80-Hg-198

Radionuclide Production Cross Section



17

Incident Energy (MeV)

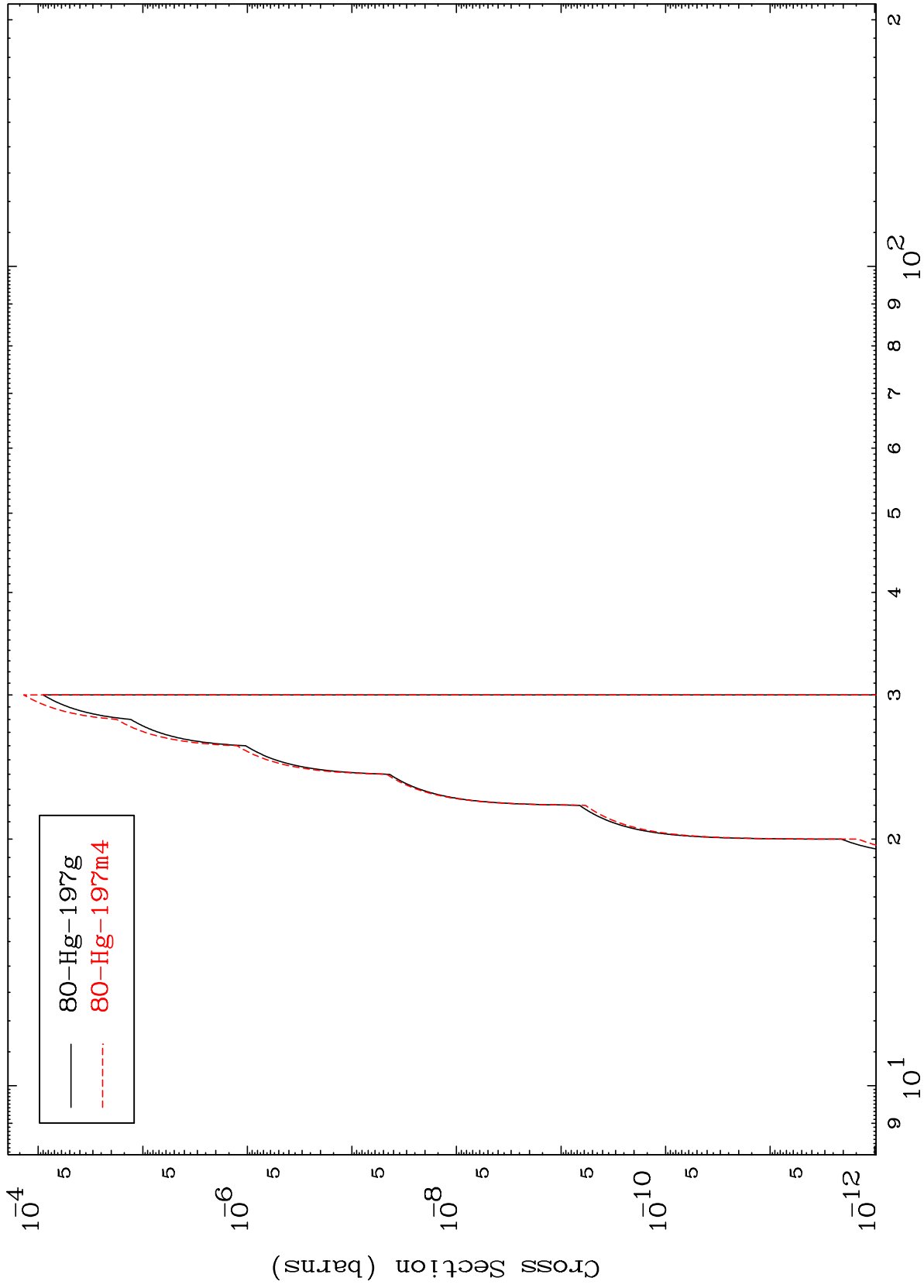
80-Hg-198

MAT 8031

(He-3, n') He-3

80-Hg-198

Radionuclide Production Cross Section



18

Incident Energy (MeV)

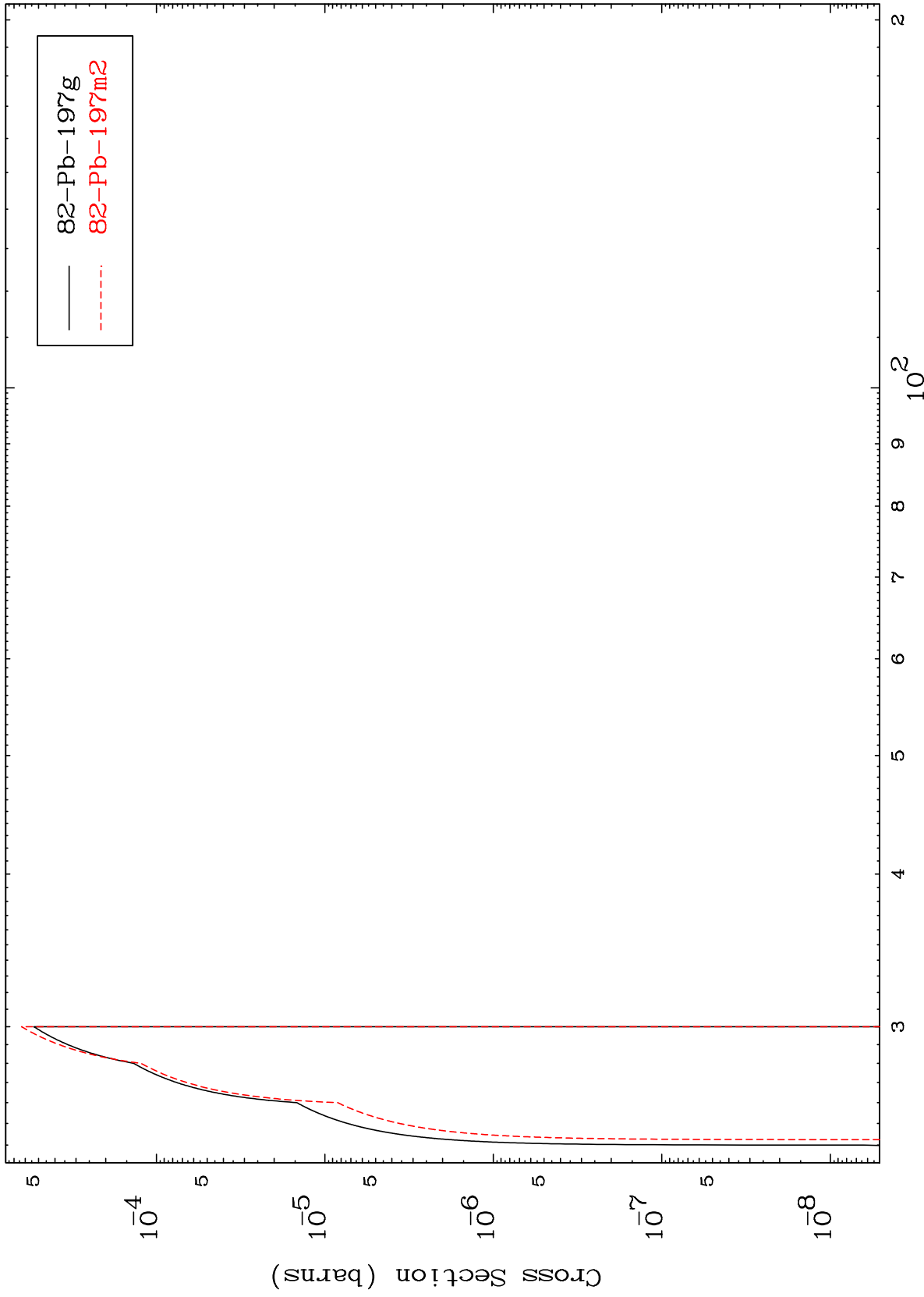
80-Hg-198

MAT 8031

(He-3,4n)

80-Hg-198

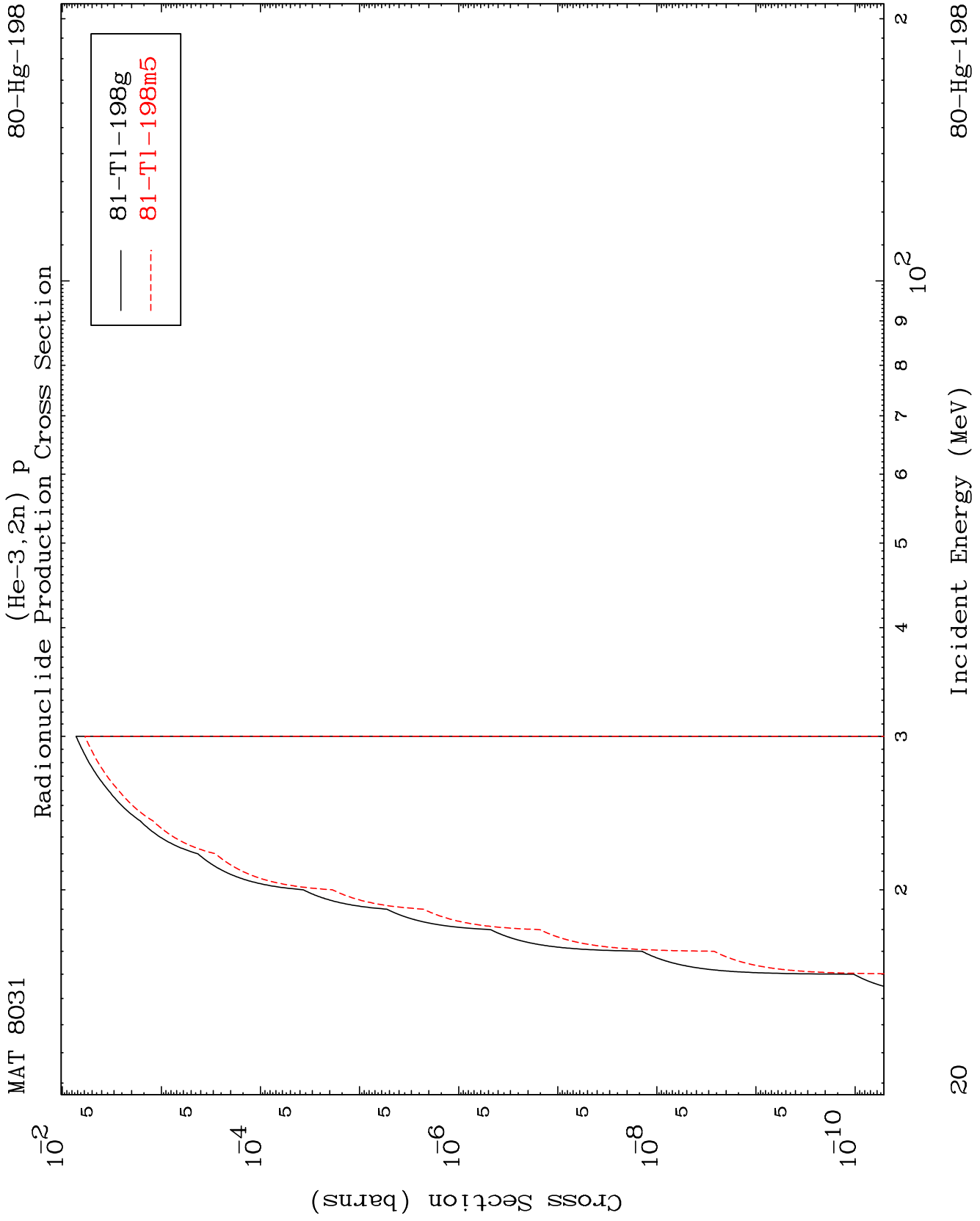
Radionuclide Production Cross Section



19

Incident Energy (MeV)

80-Hg-198

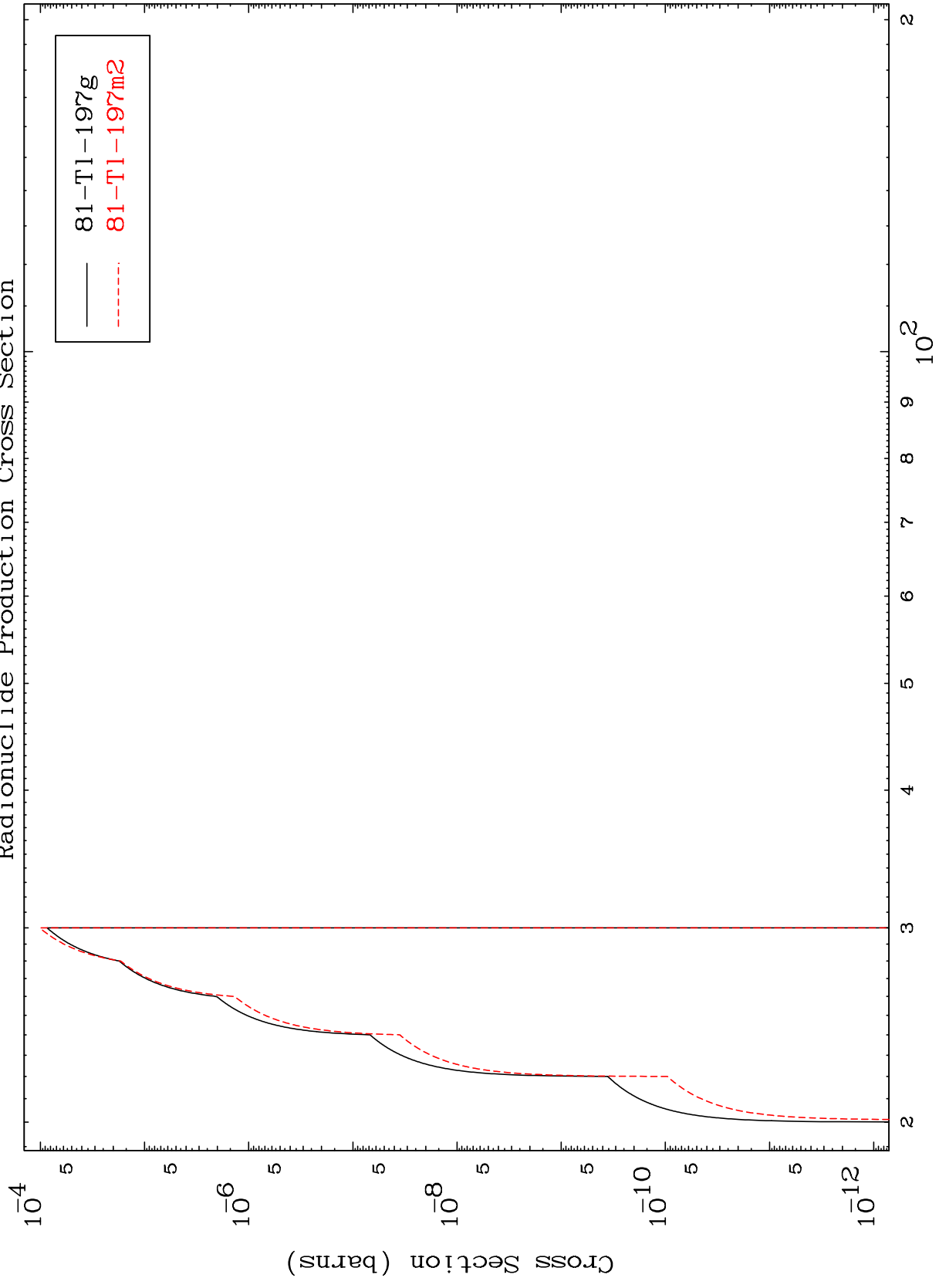


MAT 8031

(He-3,3n) p

80-Hg-198

Radionuclide Production Cross Section



21

Incident Energy (MeV)

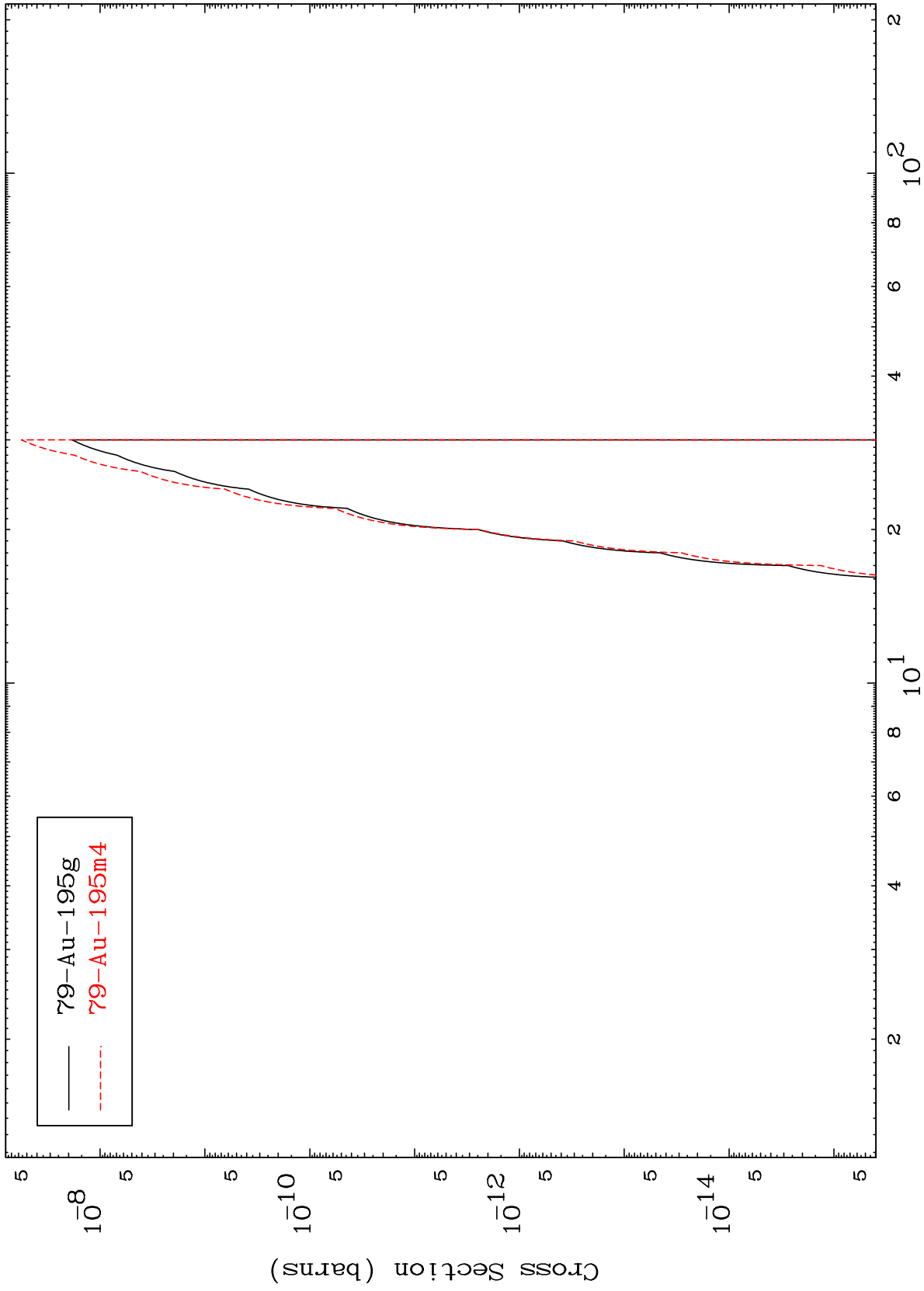
80-Hg-198

MAT 8031

(He-3,n') p α

80-Hg-198

Radionuclide Production Cross Section



22

Incident Energy (MeV)

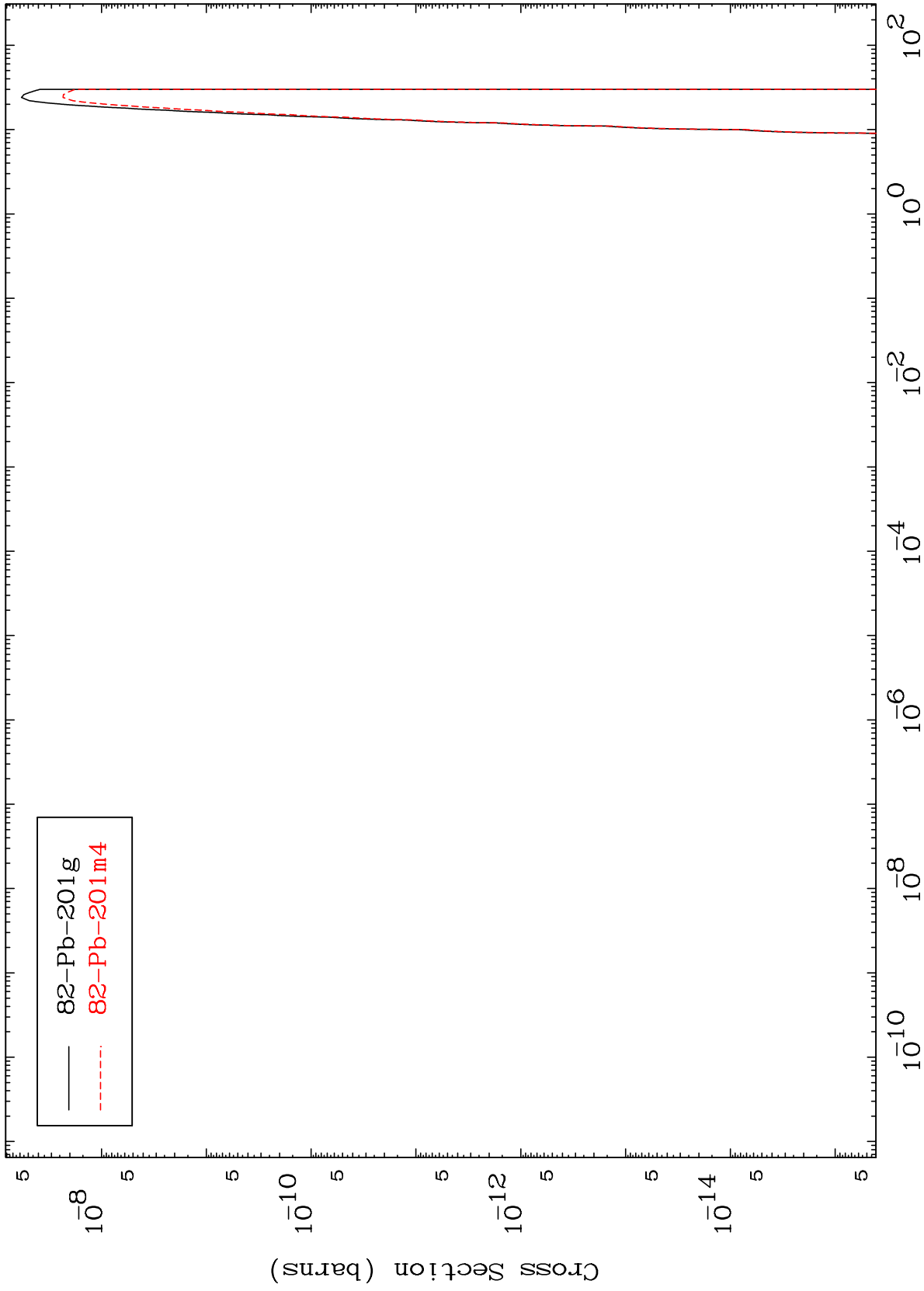
80-Hg-198

MAT 8031

(He-3, γ)

80-Hg-198

Radionuclide Production Cross Section



23

Incident Energy (MeV)

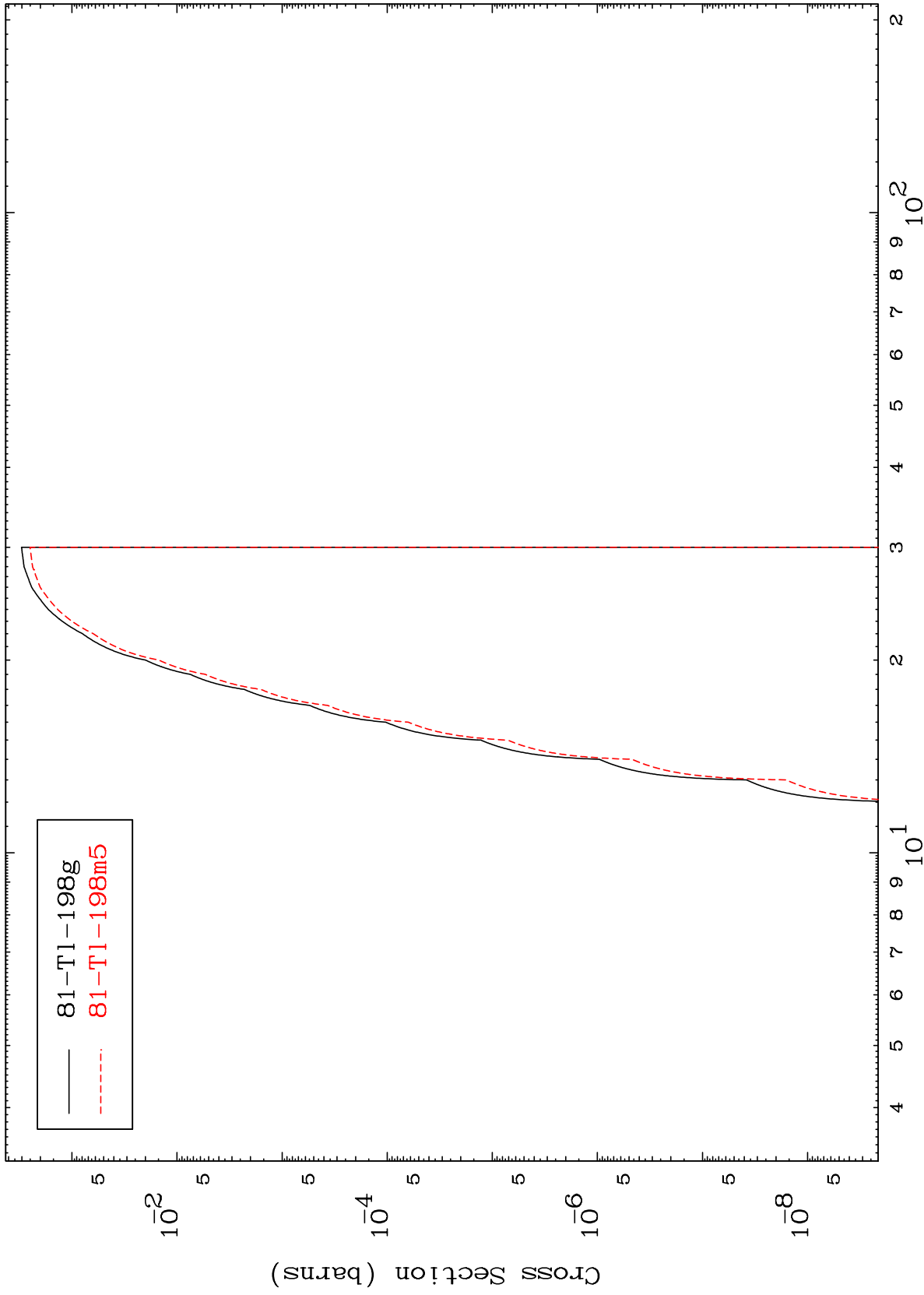
80-Hg-198

MAT 8031

(He-3, t)

80-Hg-198

Radionuclide Production Cross Section



24

Incident Energy (MeV)

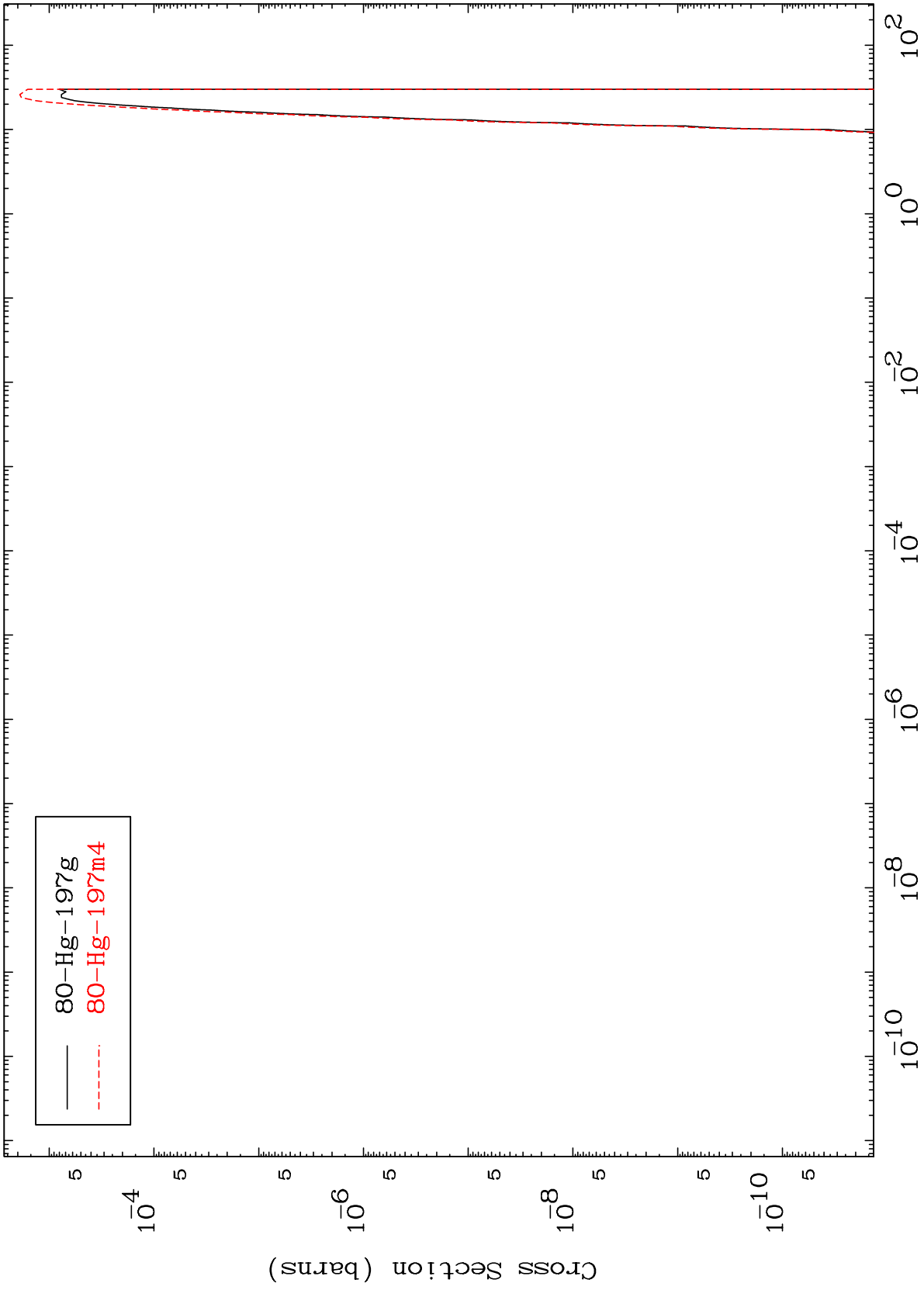
80-Hg-198

MAT 8031

(He-3, α)

80-Hg-198

Radionuclide Production Cross Section

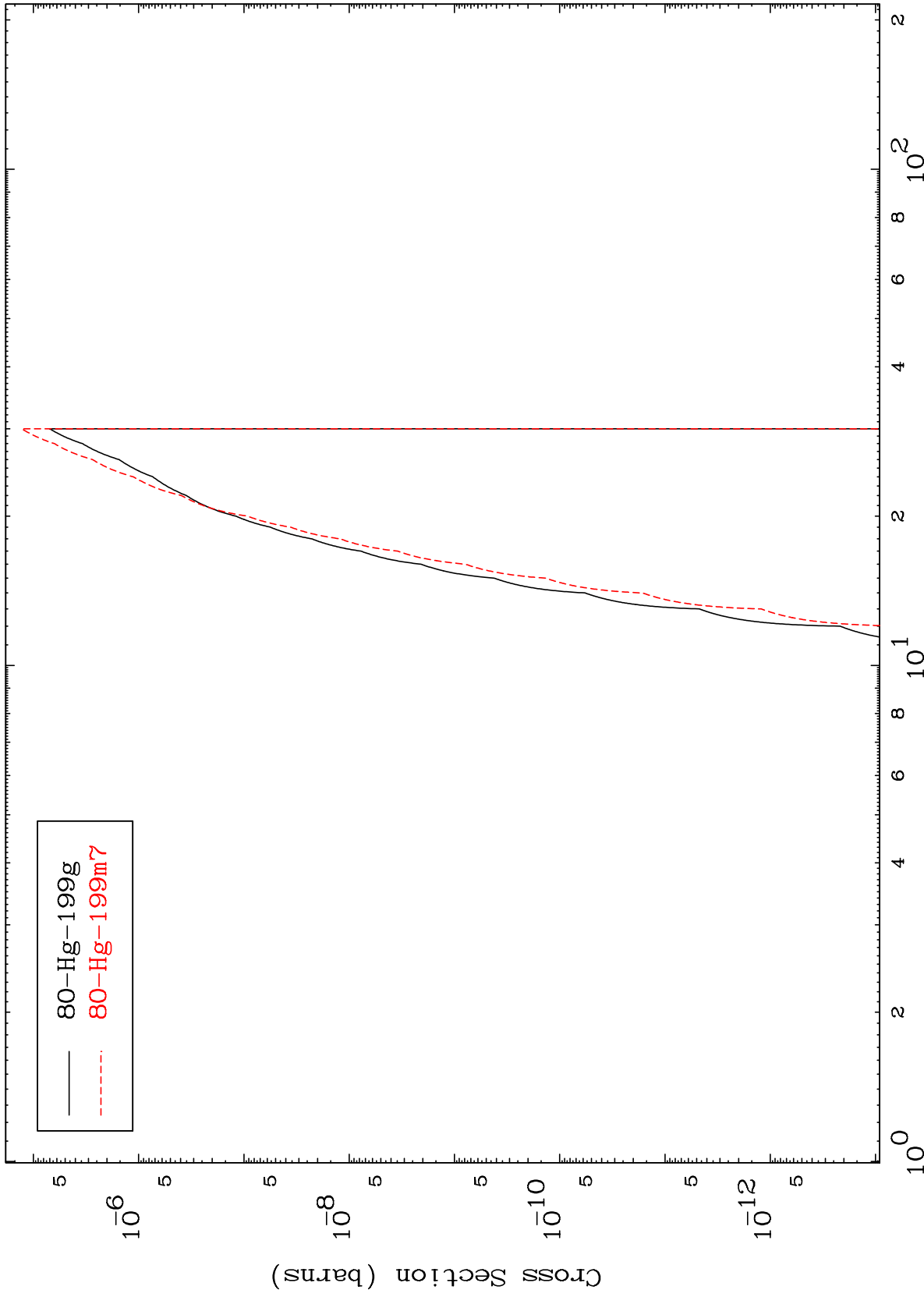


MAT 8031

(He-3,2p)

80-Hg-198

Radionuclide Production Cross Section



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

26

Incident Energy (MeV)

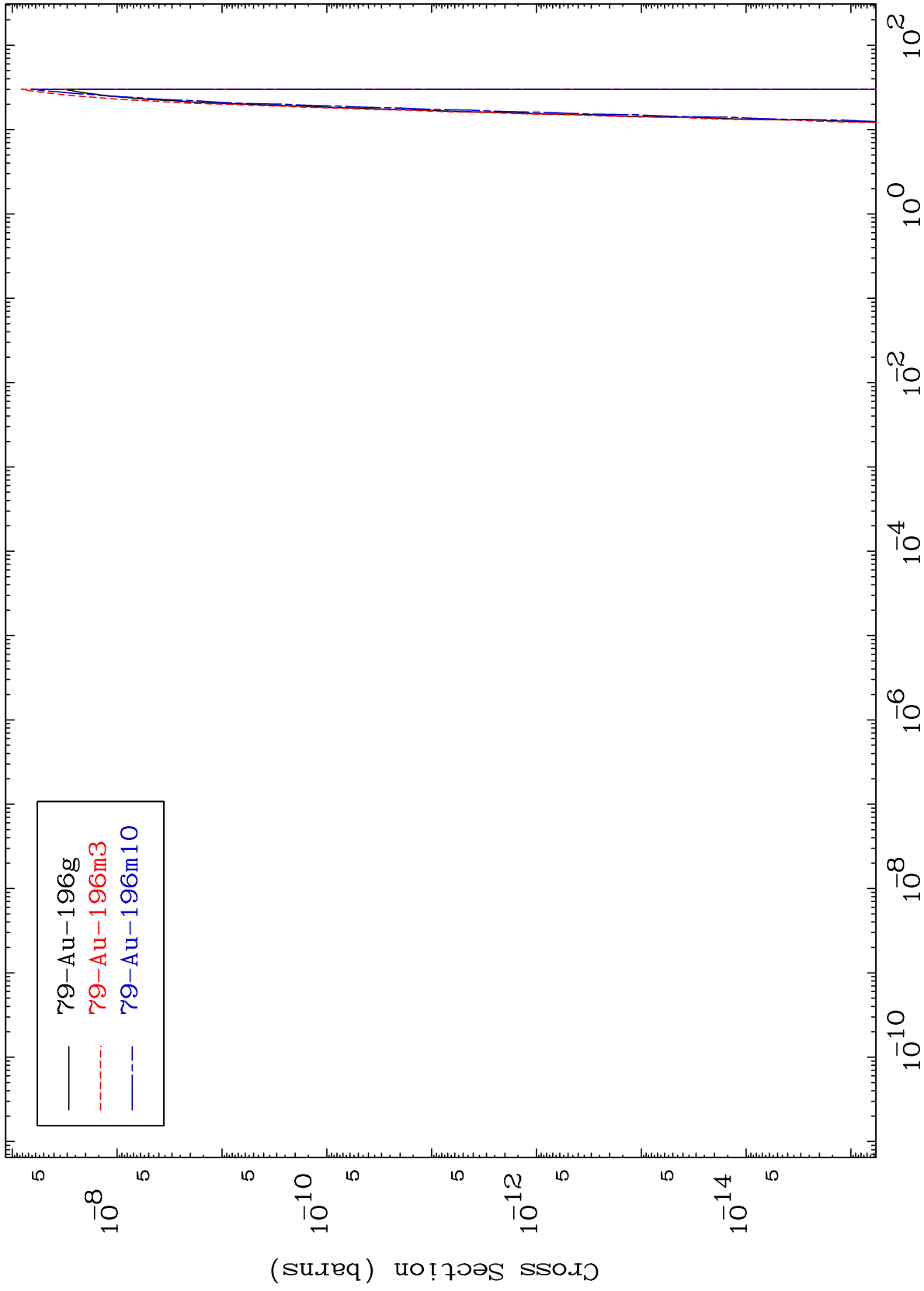
80-Hg-198

MAT 8031

(He-3, p) α

80-Hg-198

Radionuclide Production Cross Section



27

Incident Energy (MeV)

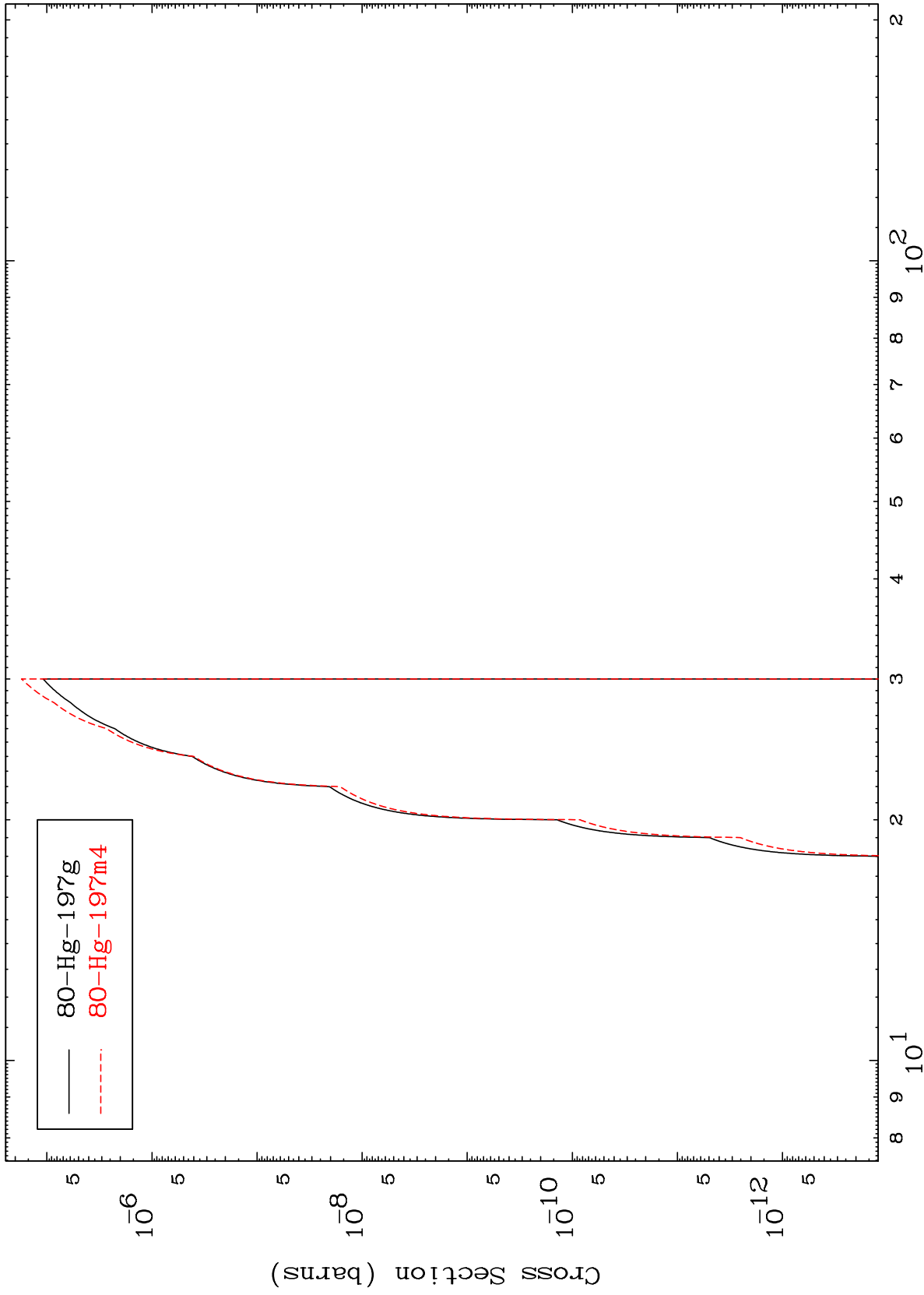
80-Hg-198

MAT 8031

(He-3,p) t

80-Hg-198

Radionuclide Production Cross Section



28

Incident Energy (MeV)

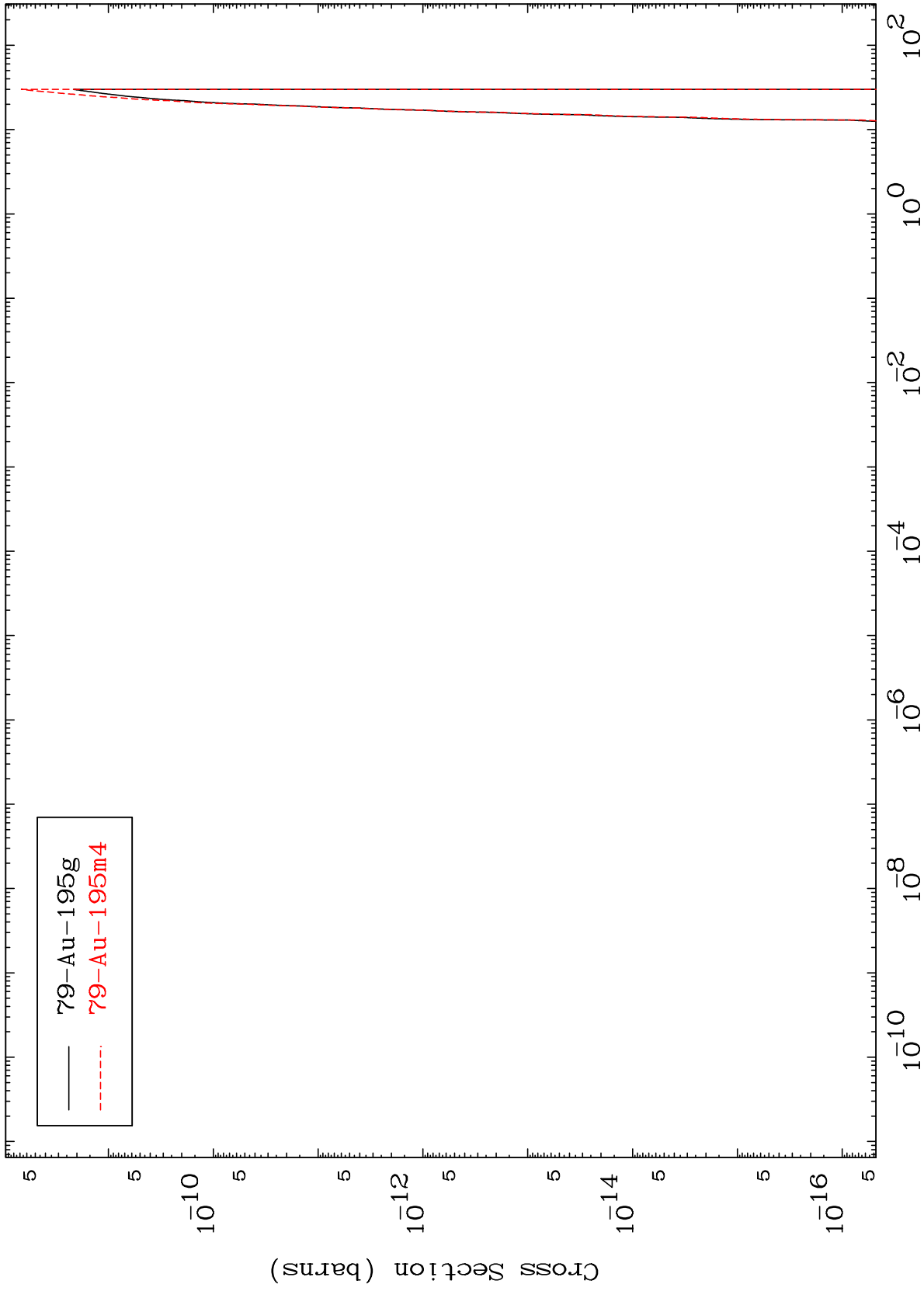
80-Hg-198

MAT 8031

(He-3,d) α

80-Hg-198

Radionuclide Production Cross Section



29

Incident Energy (MeV)

80-Hg-198