

Program EVALPLOT
(Version 2018-1)

by

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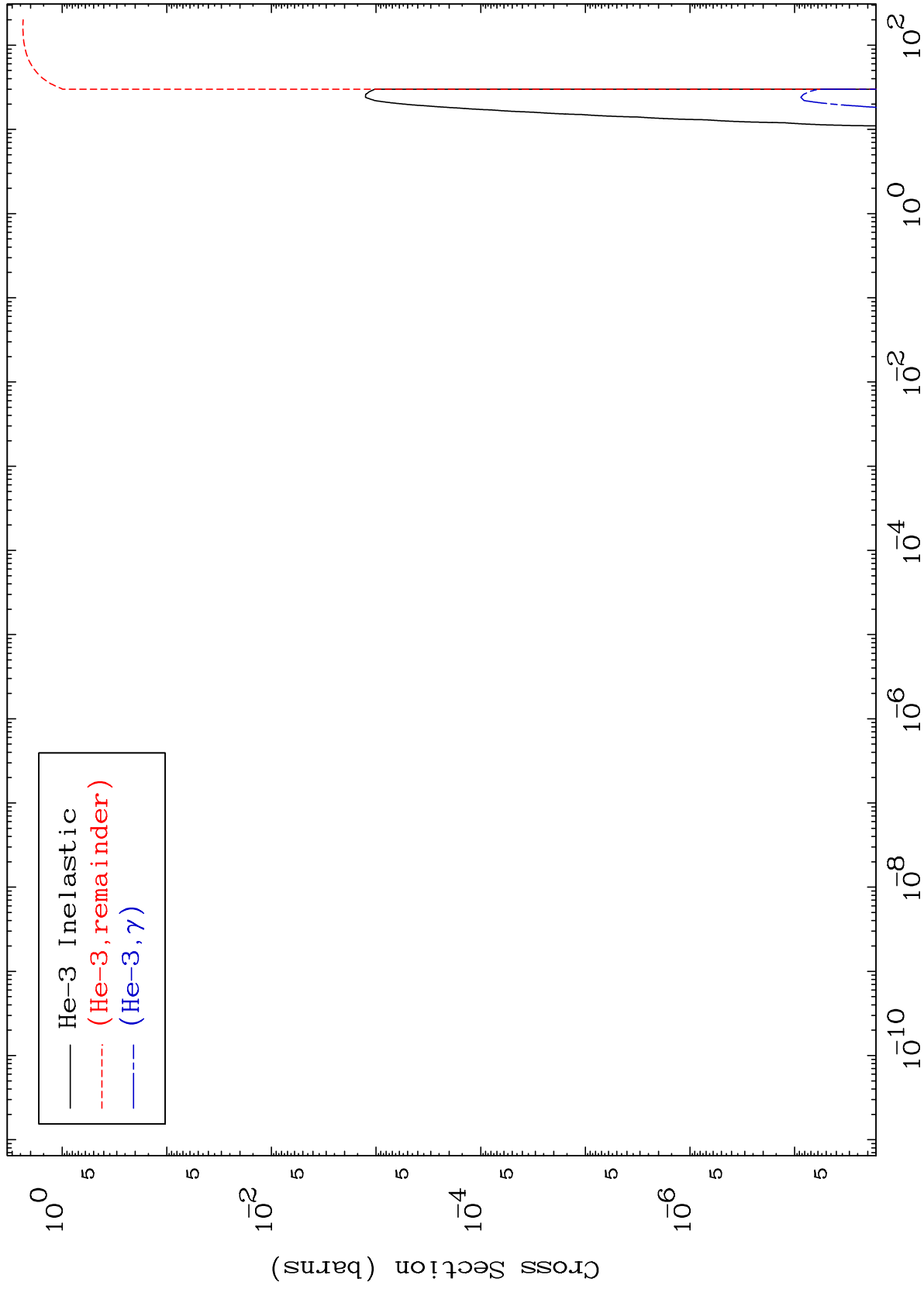
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7831

He-3 Major
0 Kelvin Cross Sections

78-Pt-192



1

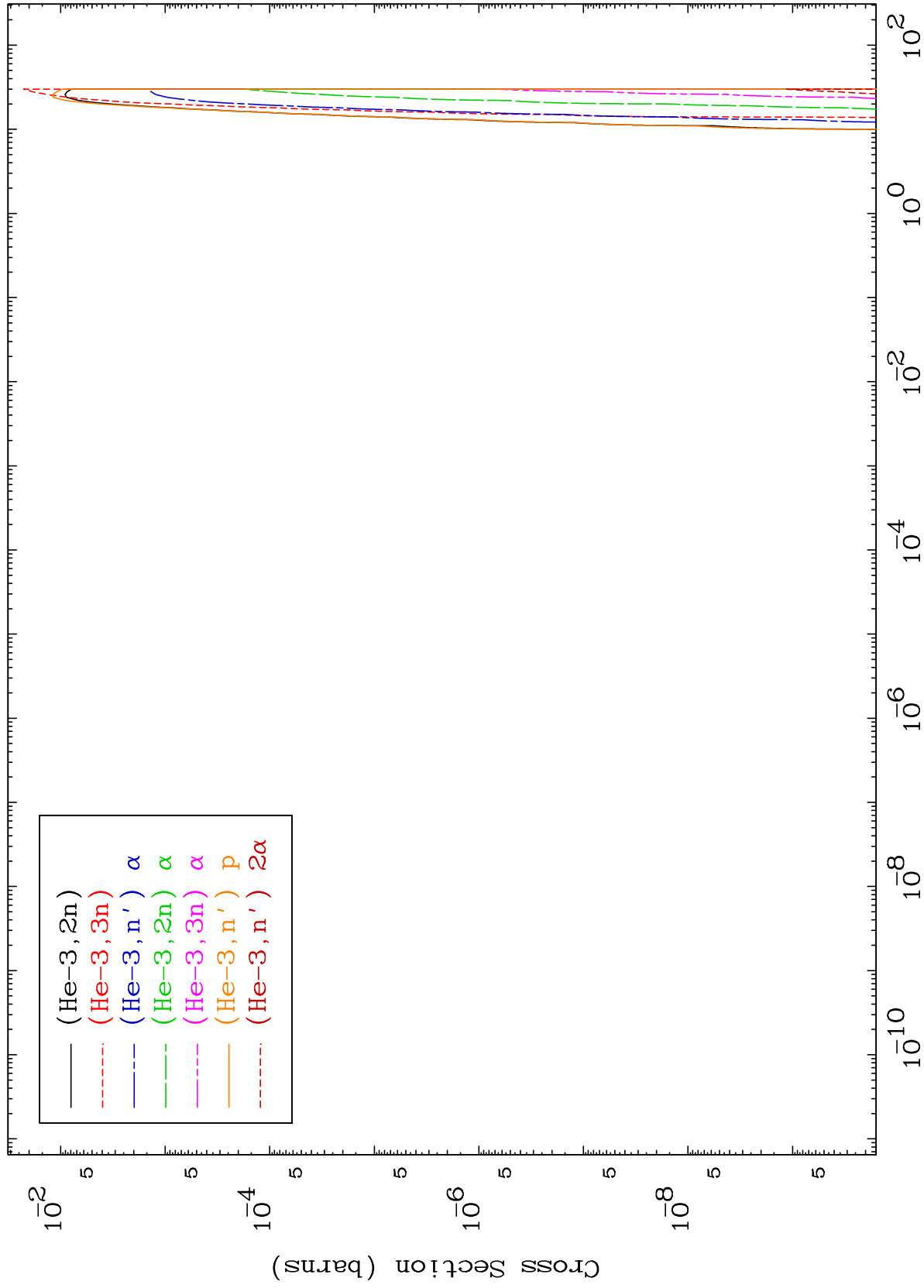
Incident Energy (MeV)

78-Pt-192

MAT 7831

He-3 Neutron Production
0 Kelvin Cross Sections

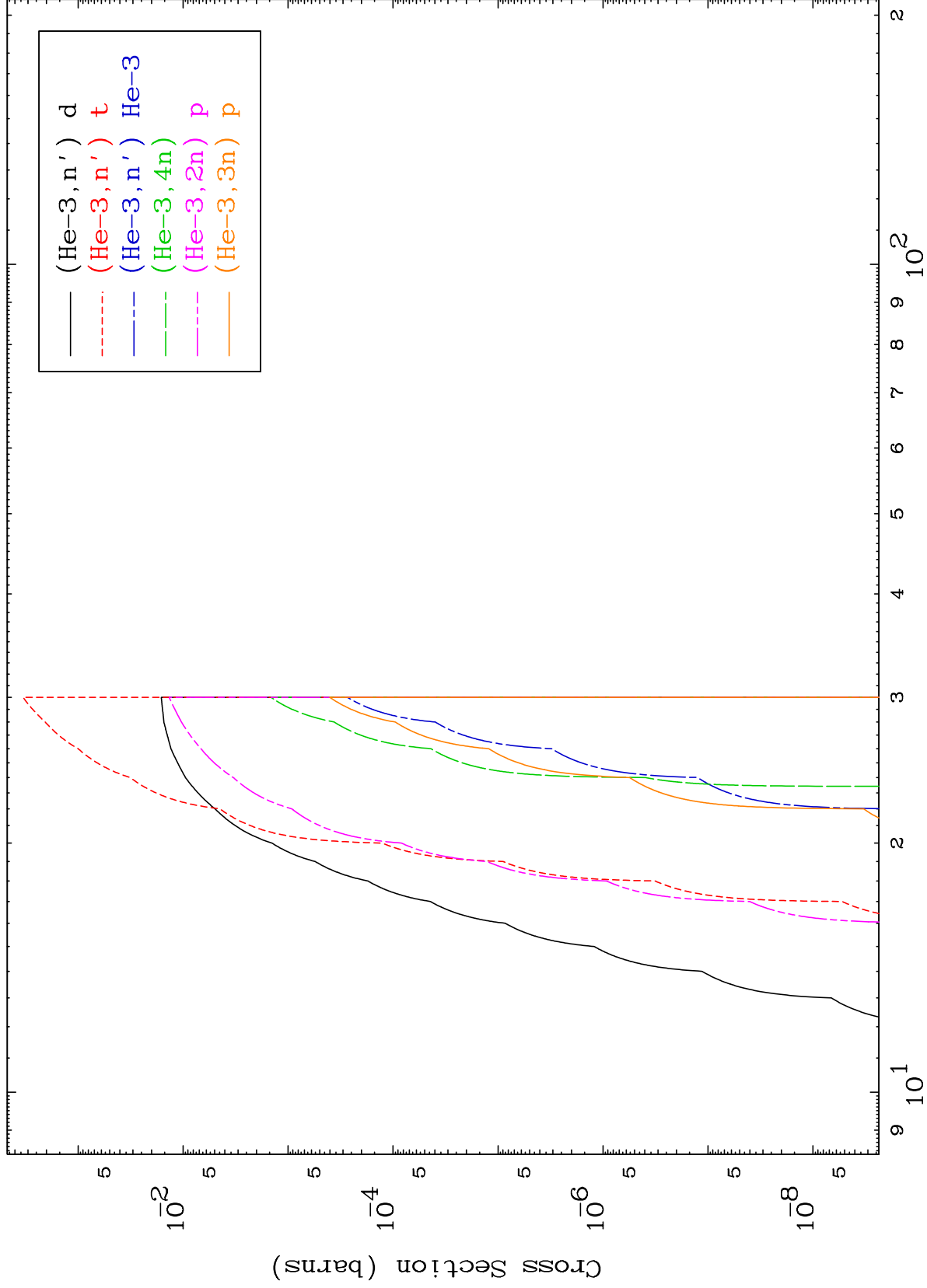
78-Pt-192

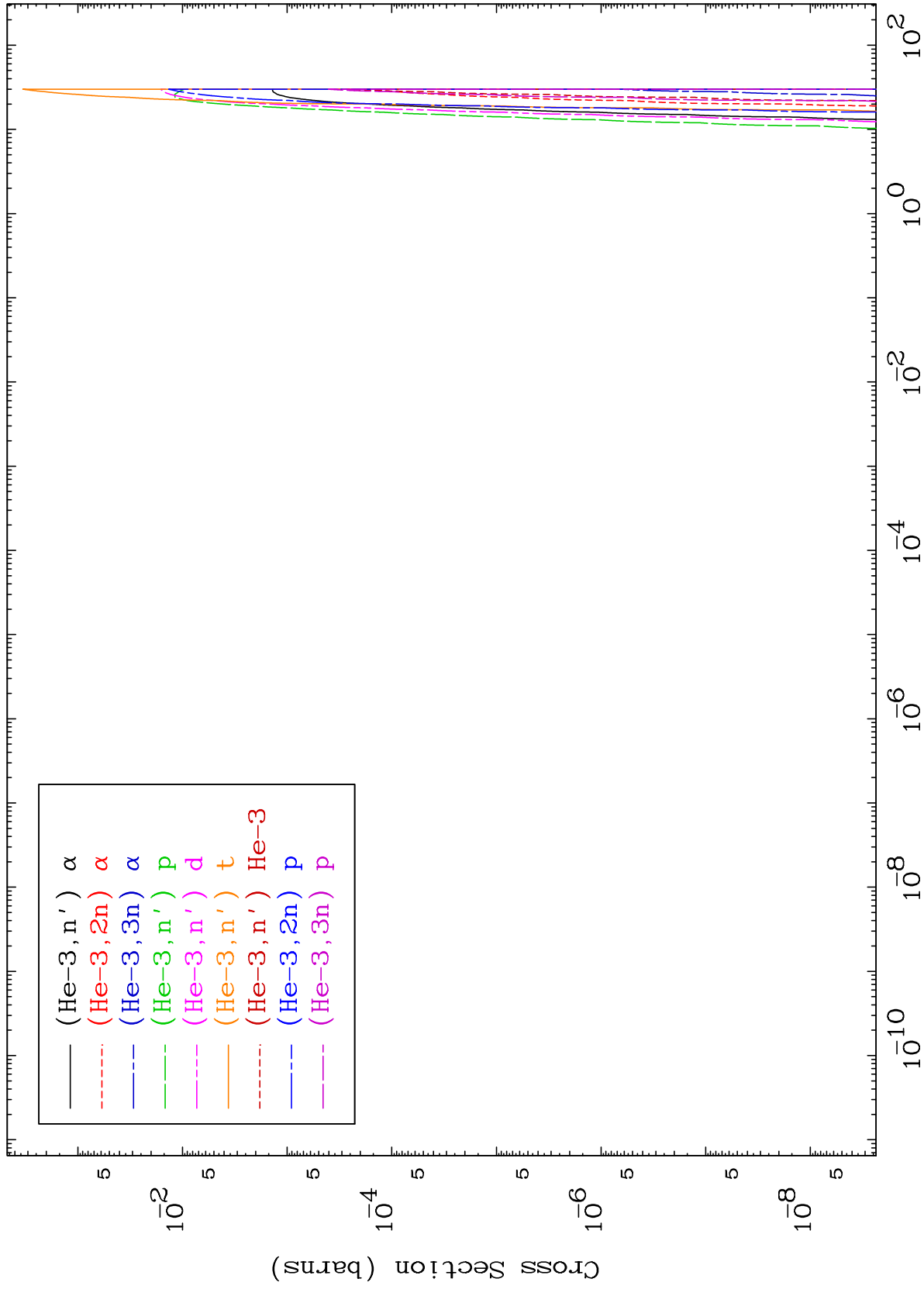


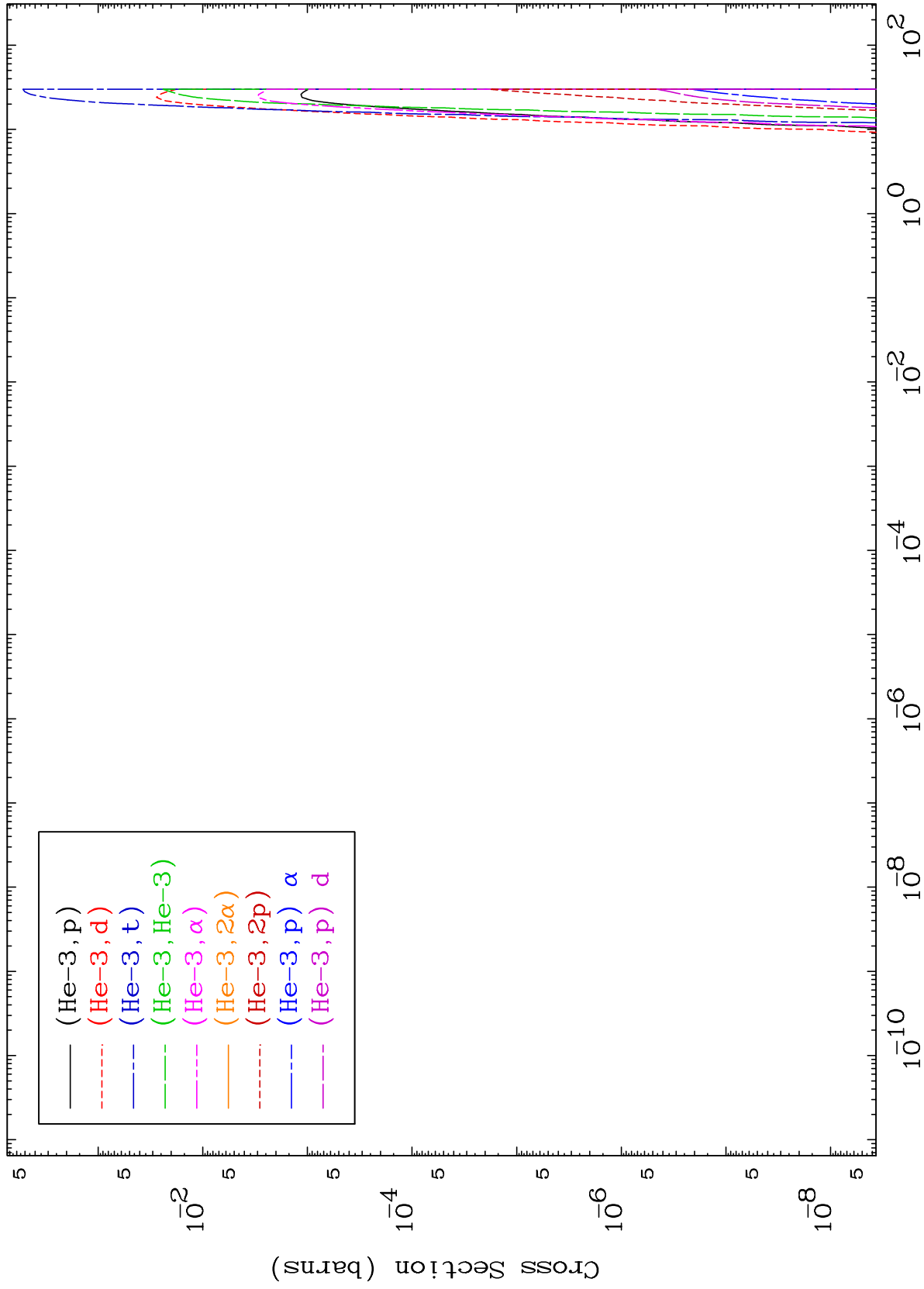
2

Incident Energy (MeV)

78-Pt-192



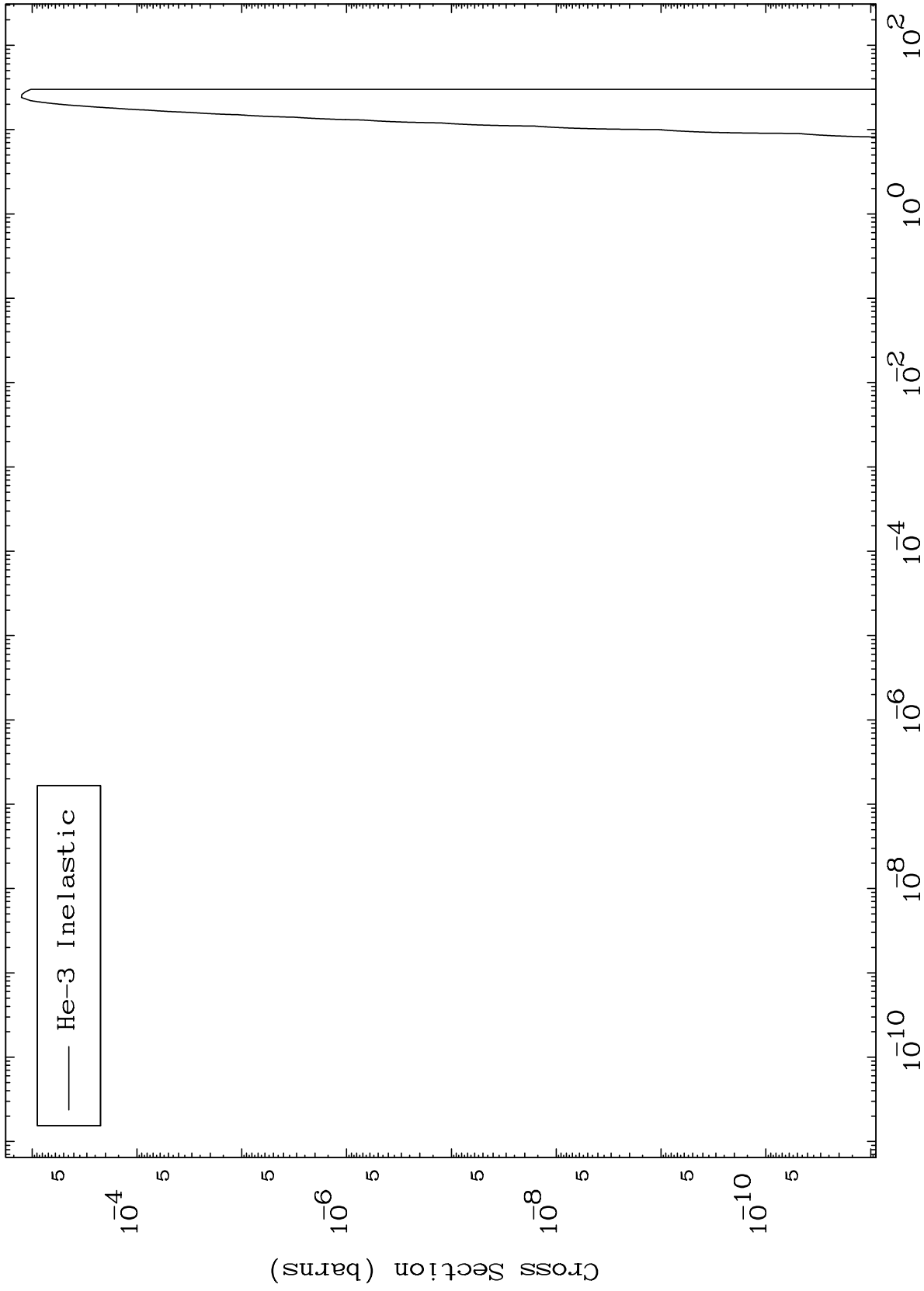




MAT 7831

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

78-Pt-192



6

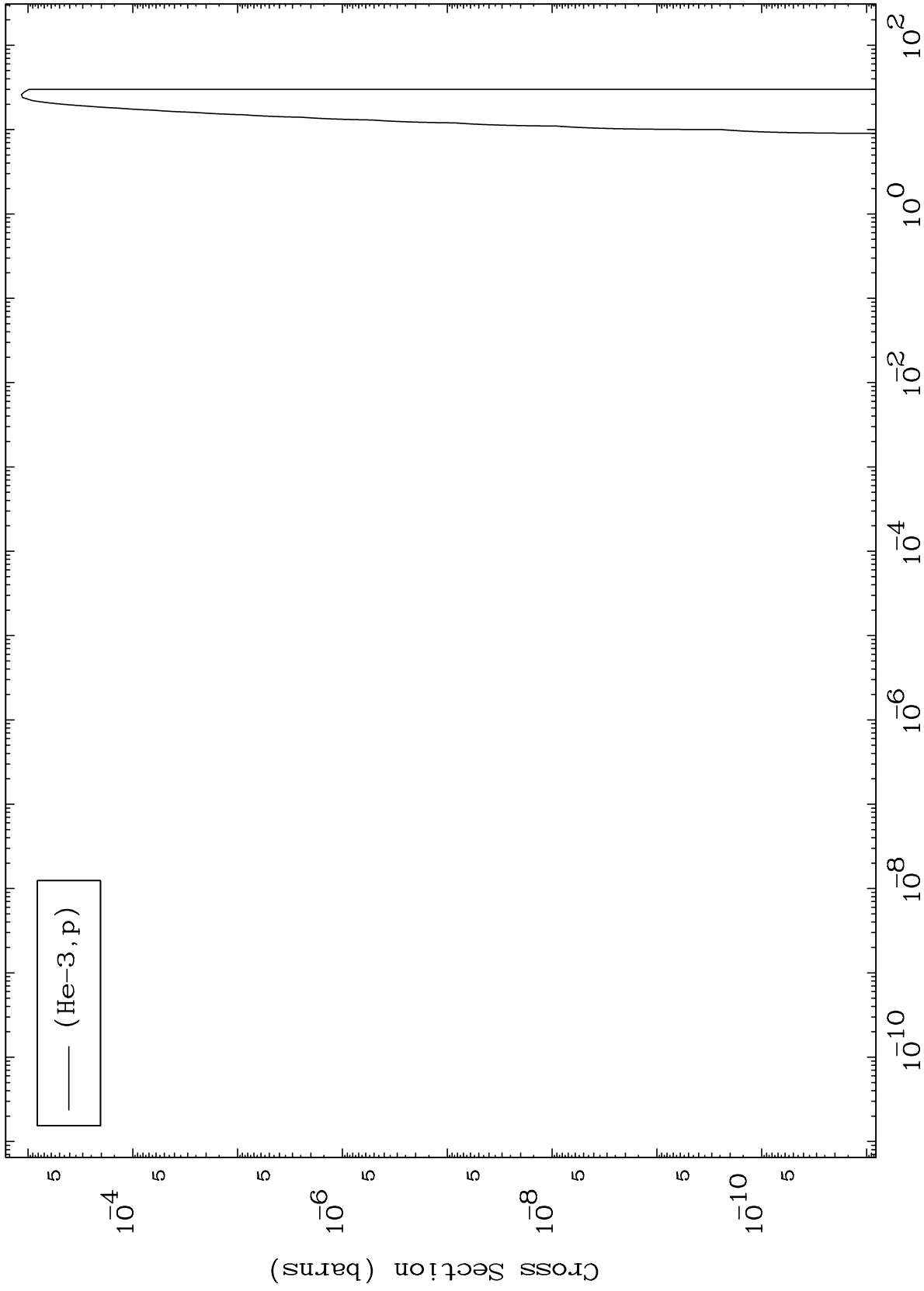
Incident Energy (MeV)

78-Pt-192

MAT 7831

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

78-Pt-192



7

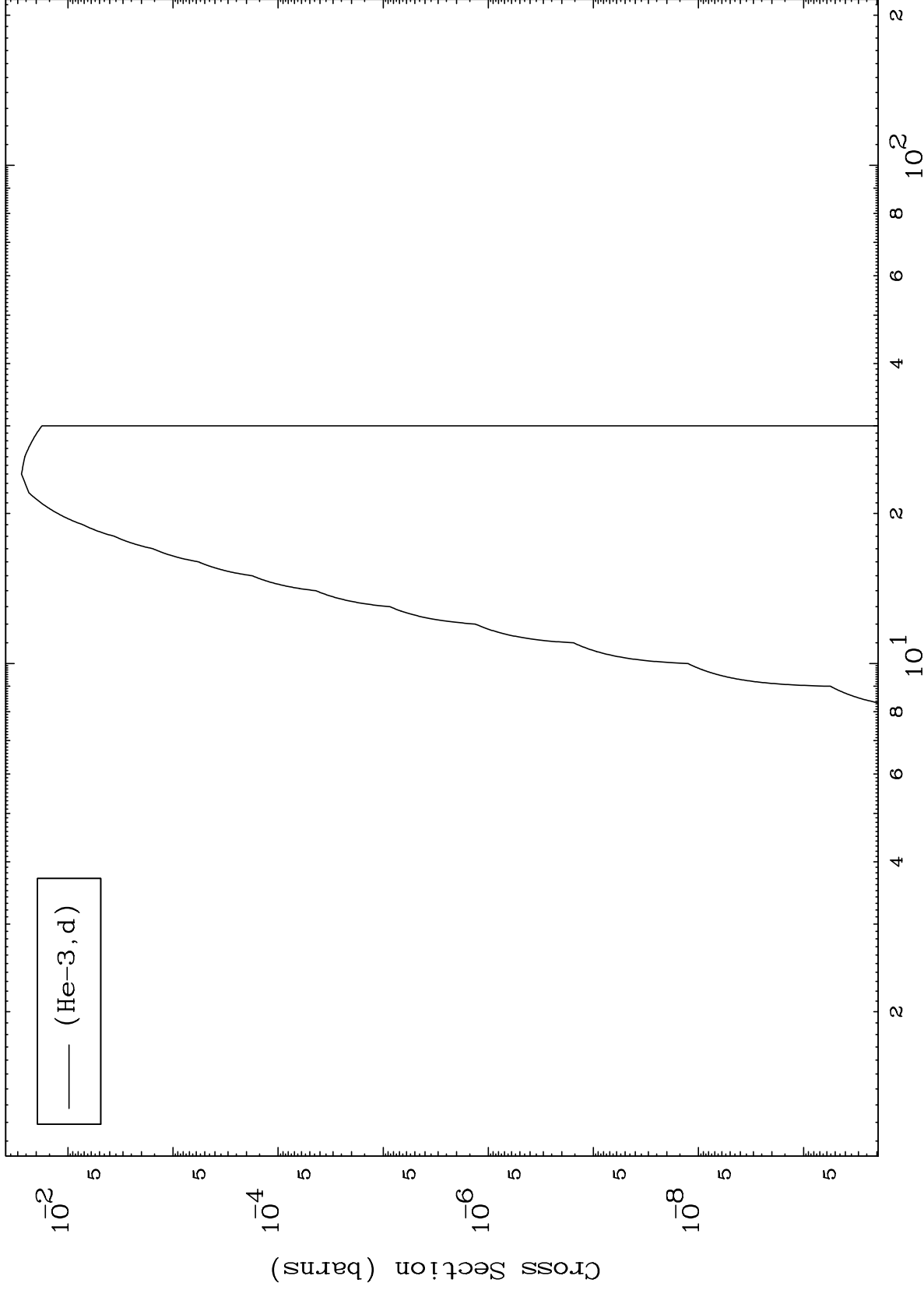
Incident Energy (MeV)

78-Pt-192

MAT 7831

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

78-Pt-192



8

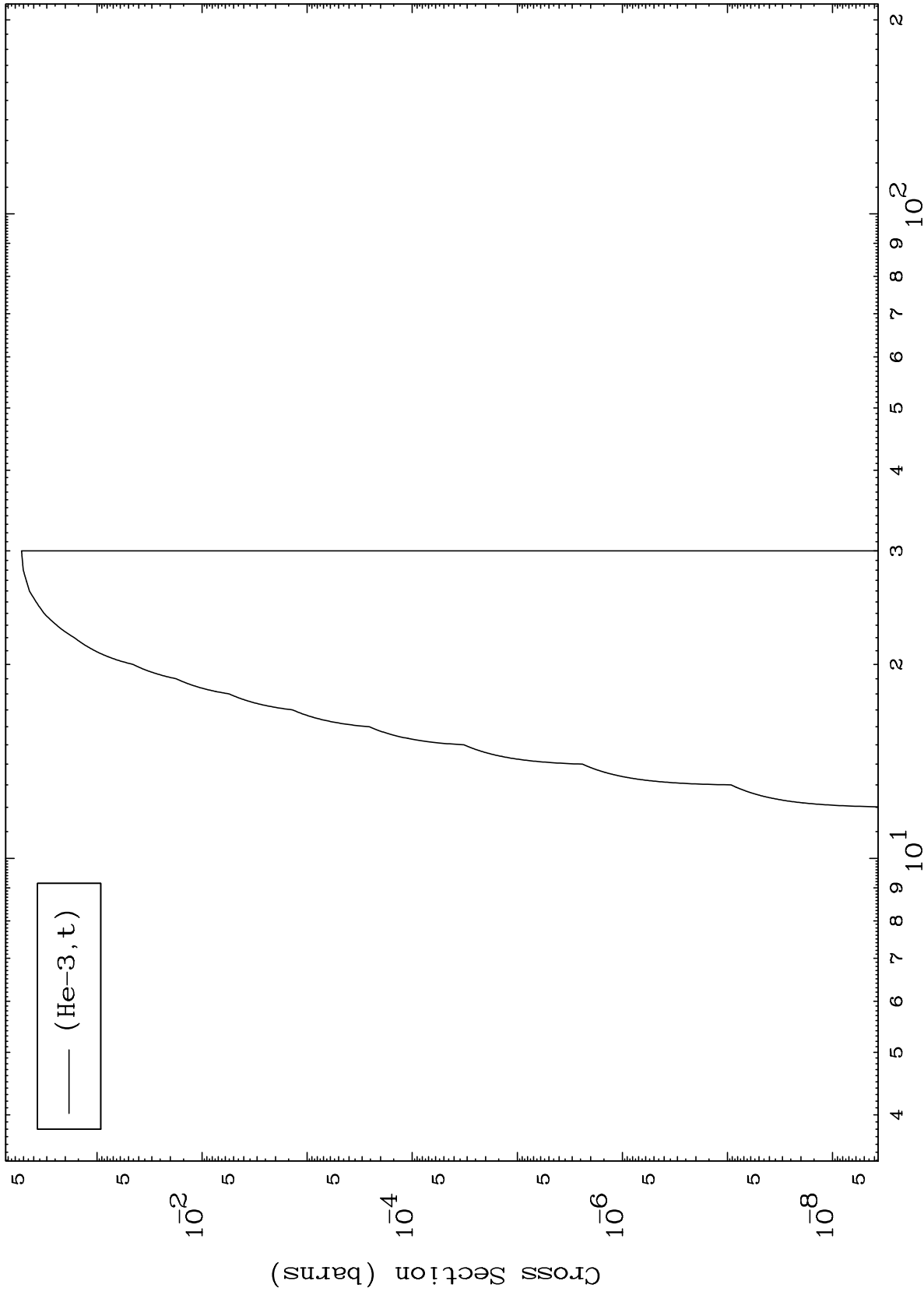
Incident Energy (MeV)

78-Pt-192

MAT 7831

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

78-Pt-192



9

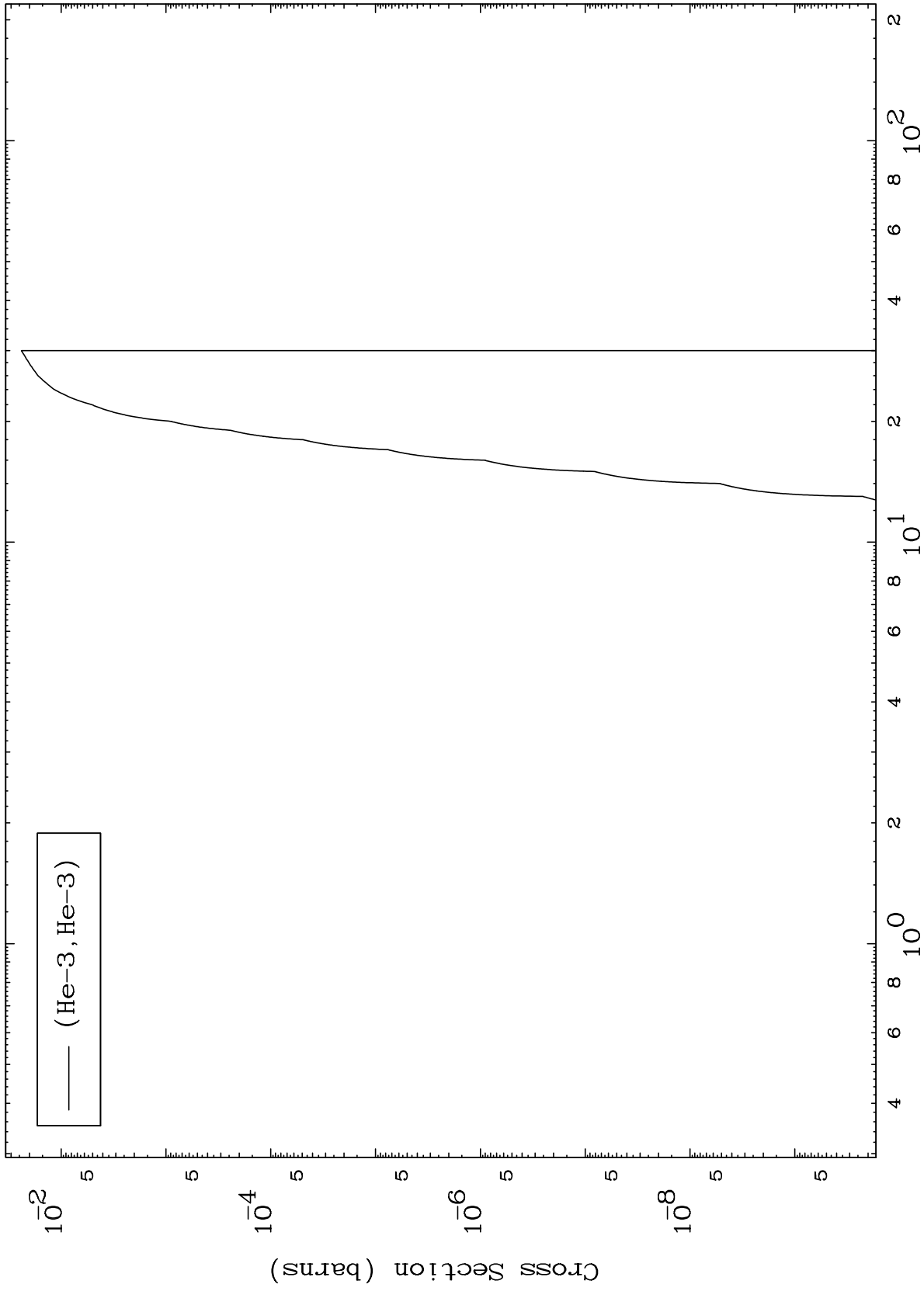
Incident Energy (MeV)

78-Pt-192

MAT 7831

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

78-Pt-192



10

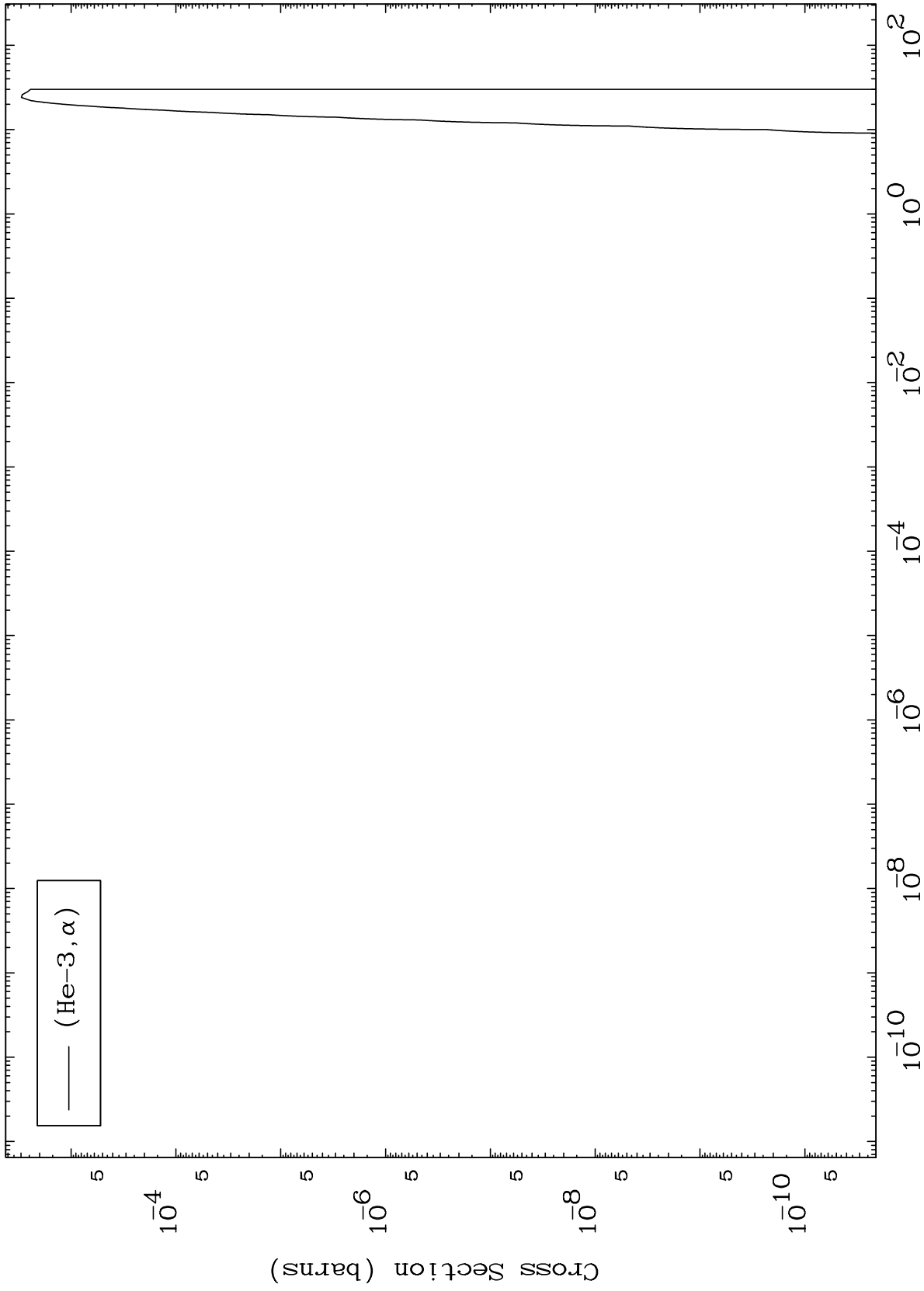
Incident Energy (MeV)

78-Pt-192

MAT 7831

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

78-Pt-192



11

Incident Energy (MeV)

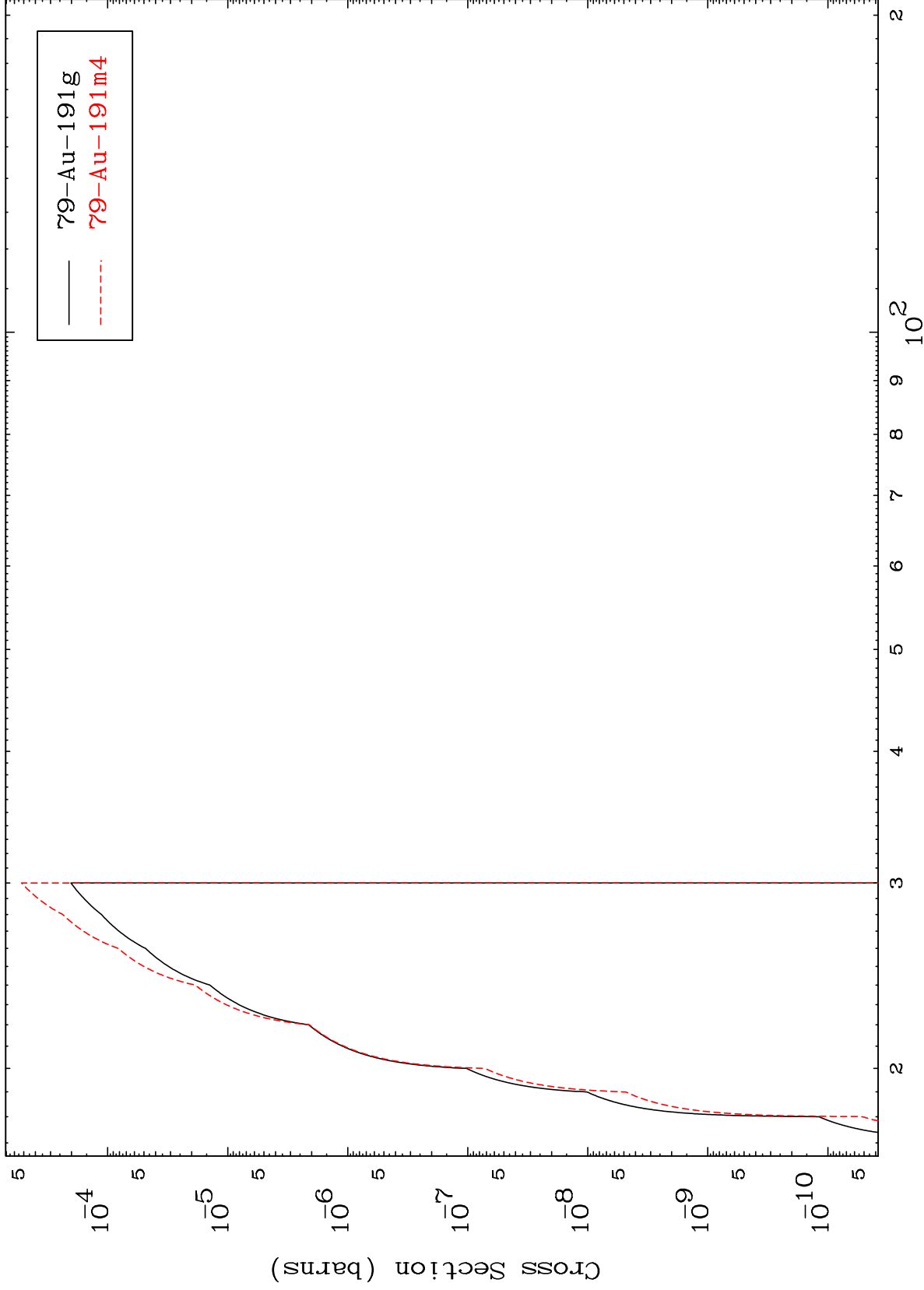
78-Pt-192

MAT 7831

(He-3,2n) d

78-Pt-192

Radionuclide Production Cross Section



12

Incident Energy (MeV)

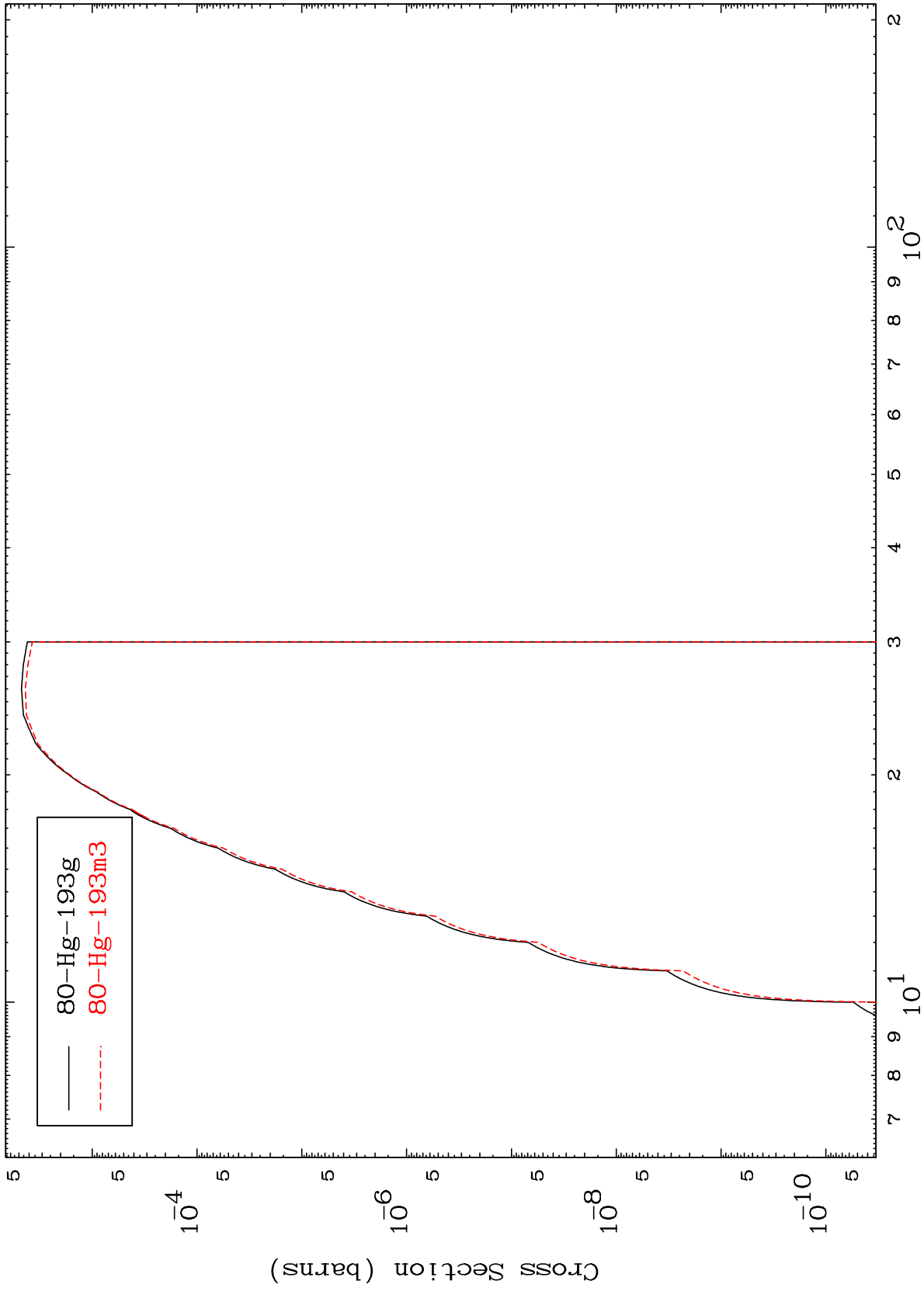
78-Pt-192

MAT 7831

(He-3,2n)

78-Pt-192

Radionuclide Production Cross Section



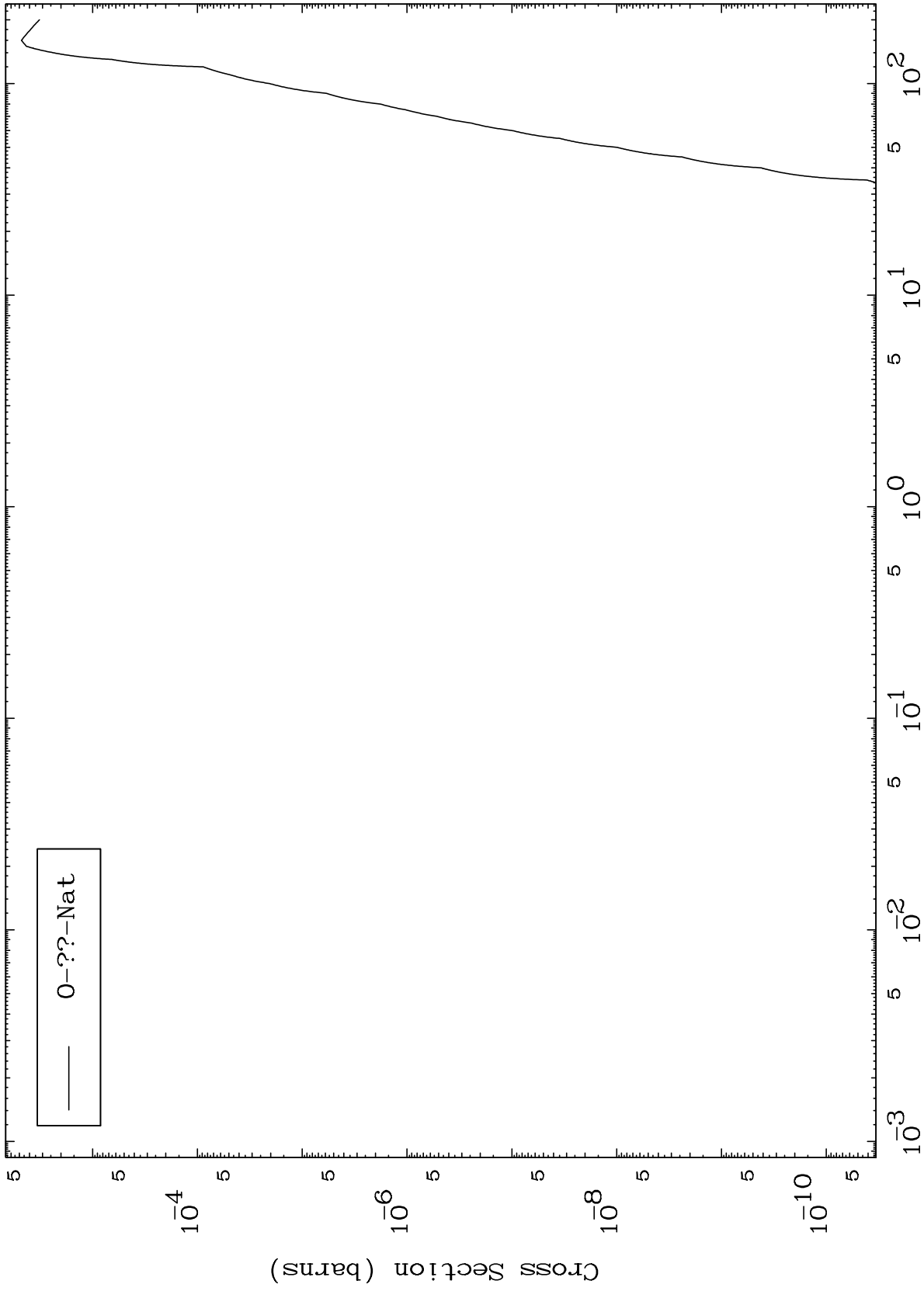
13

78-Pt-192

MAT 7831

He-3 Fission
Radionuclide Production Cross Section

78-Pt-192



14

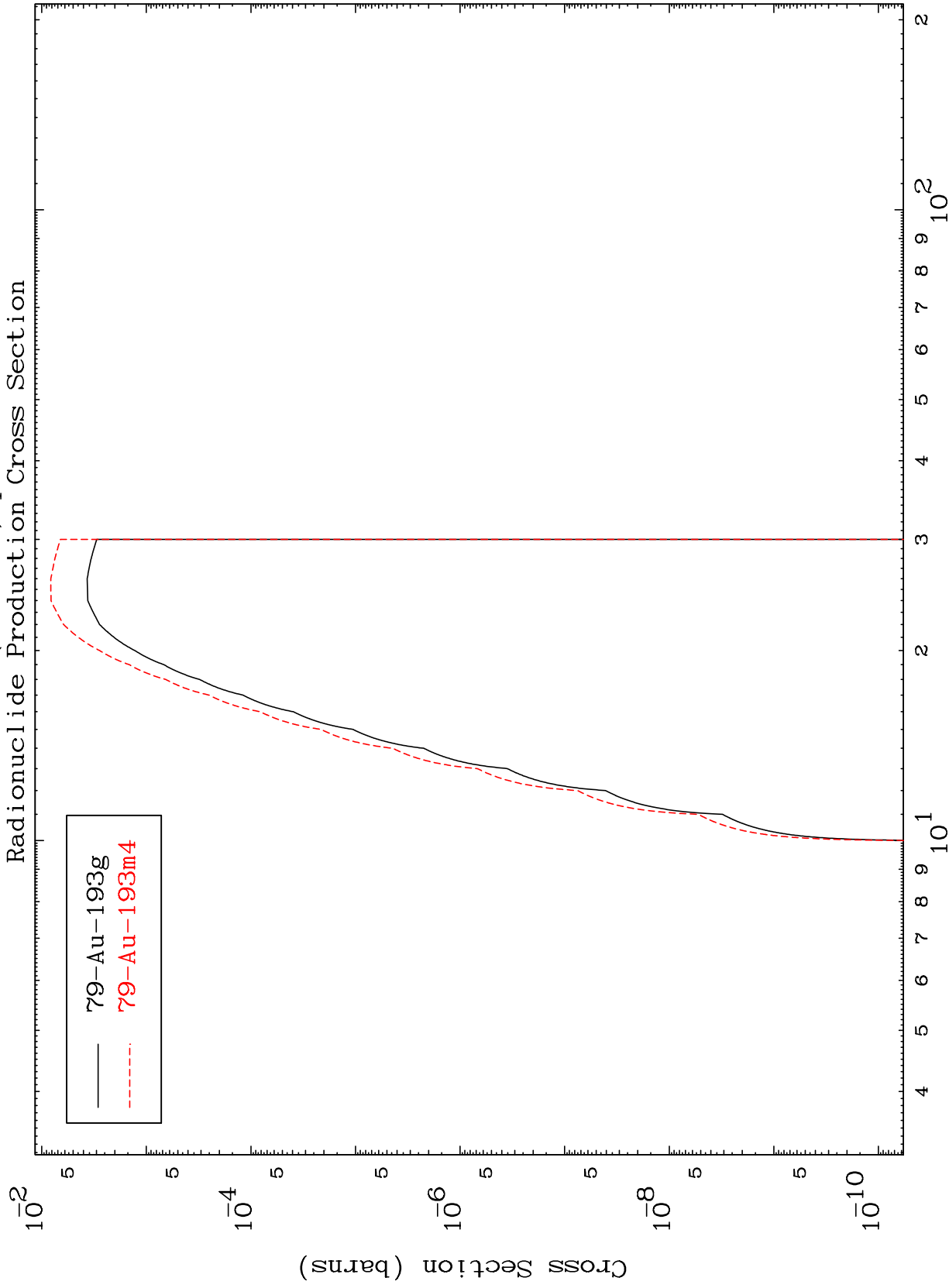
Incident Energy (MeV)

78-Pt-192

MAT 7831

(He-3, n') p

78-Pt-192



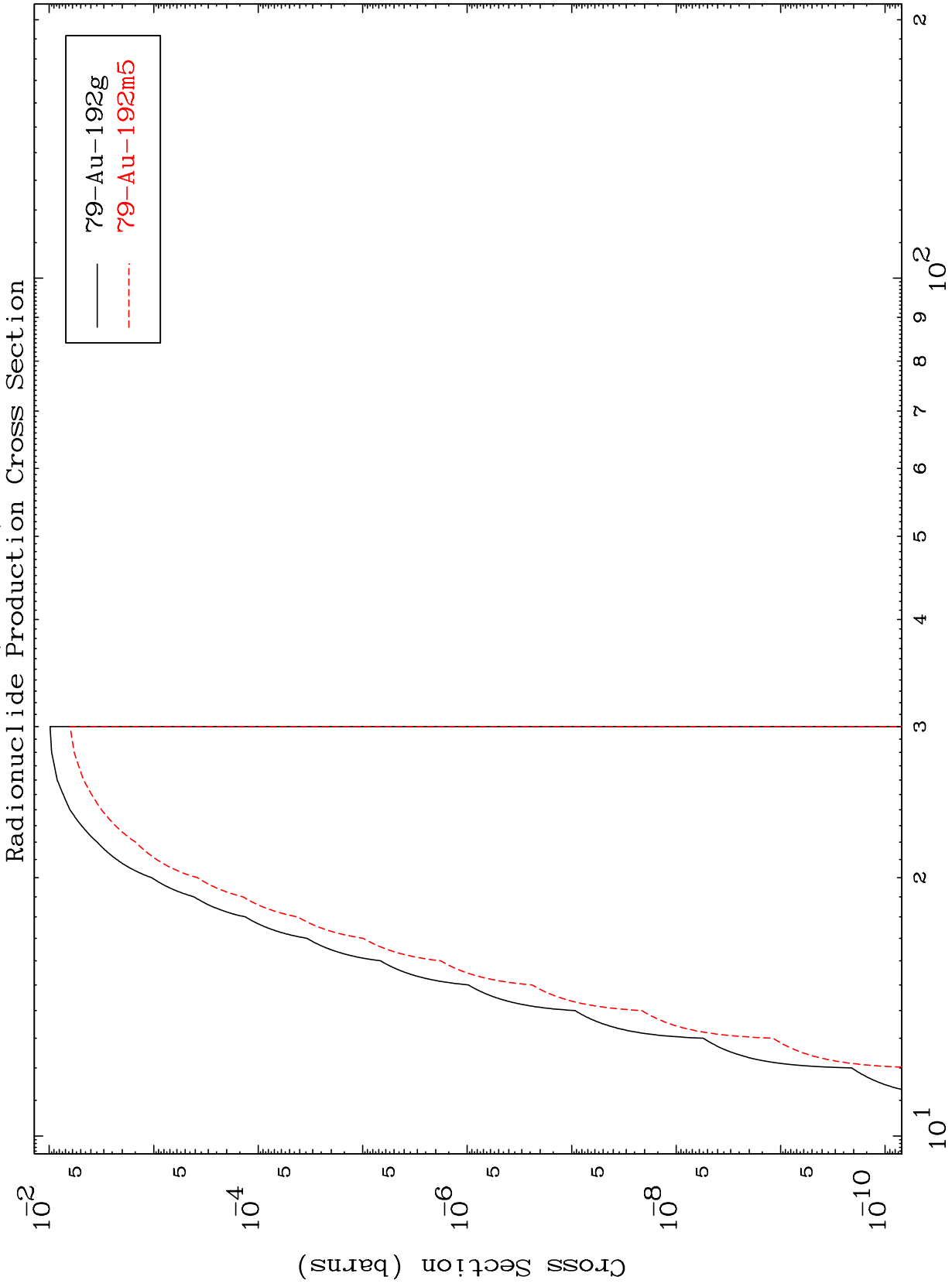
79-Au-193g
79-Au-193m4

15

MAT 7831

(He-3, n') d

78-Pt-192



78-Pt-192

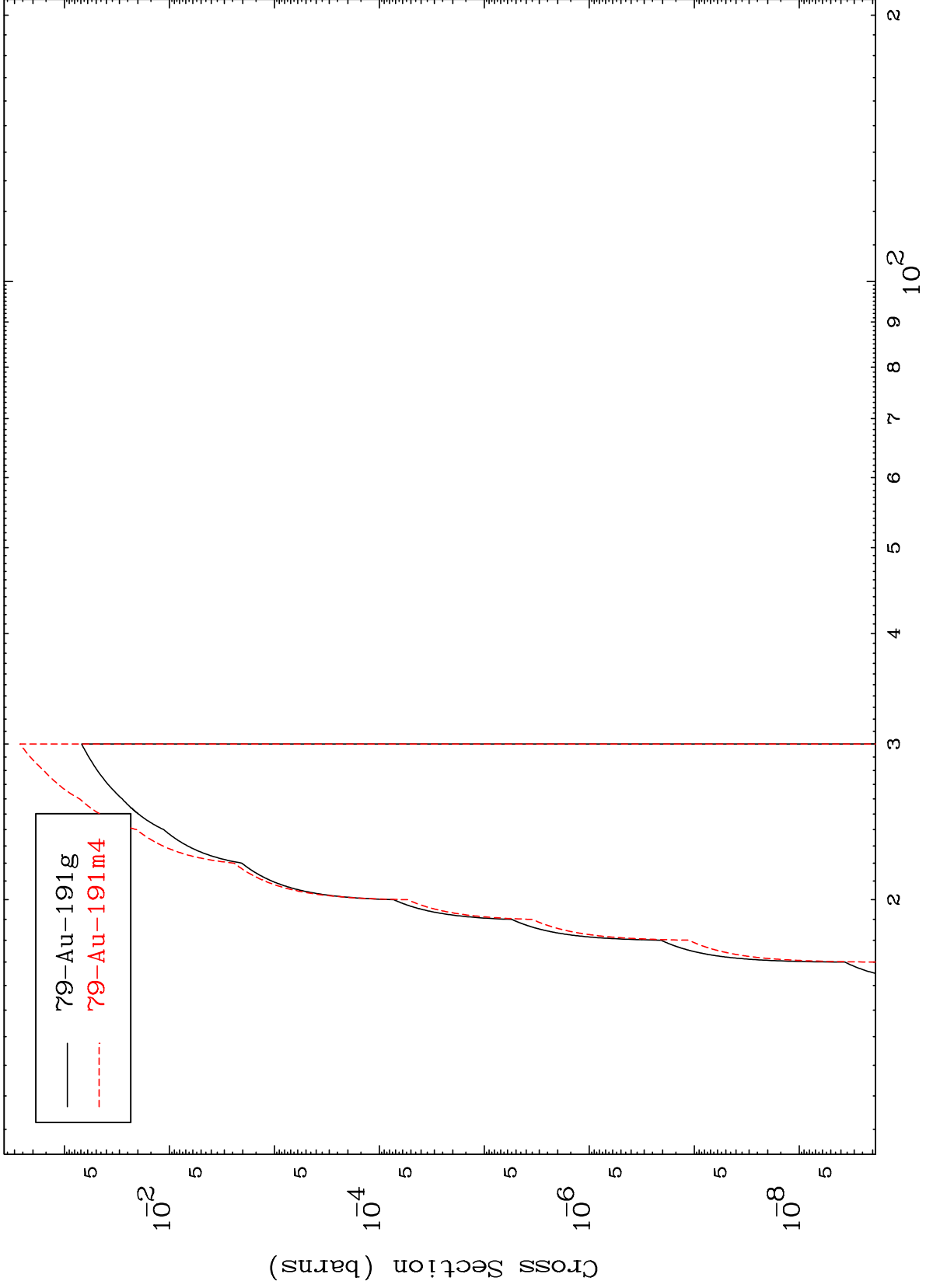
78-Pt-192

MAT 7831

(He-3, n') t

78-Pt-192

Radionuclide Production Cross Section



17

Incident Energy (MeV)

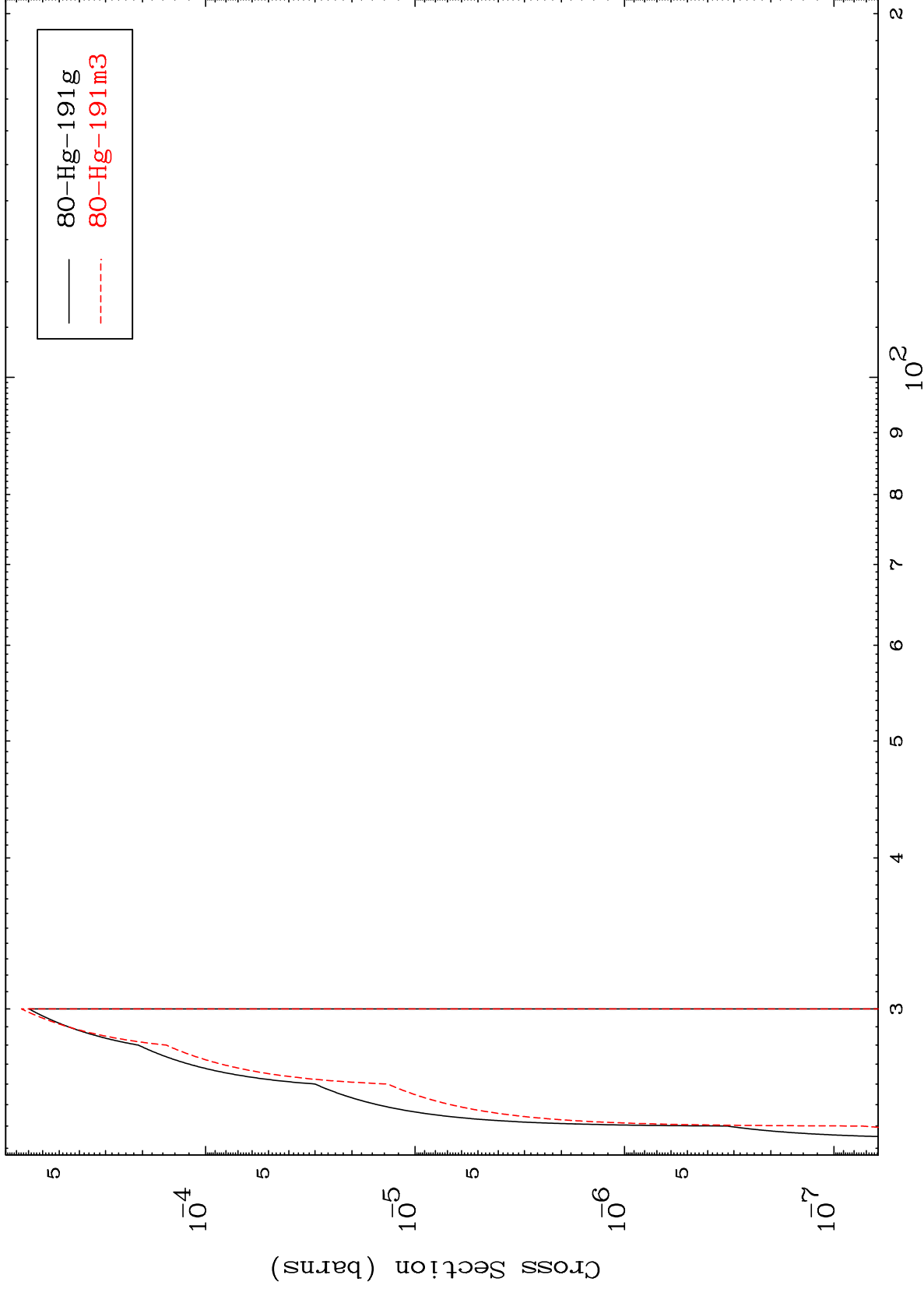
78-Pt-192

MAT 7831

(He-3,4n)

78-Pt-192

Radionuclide Production Cross Section



18

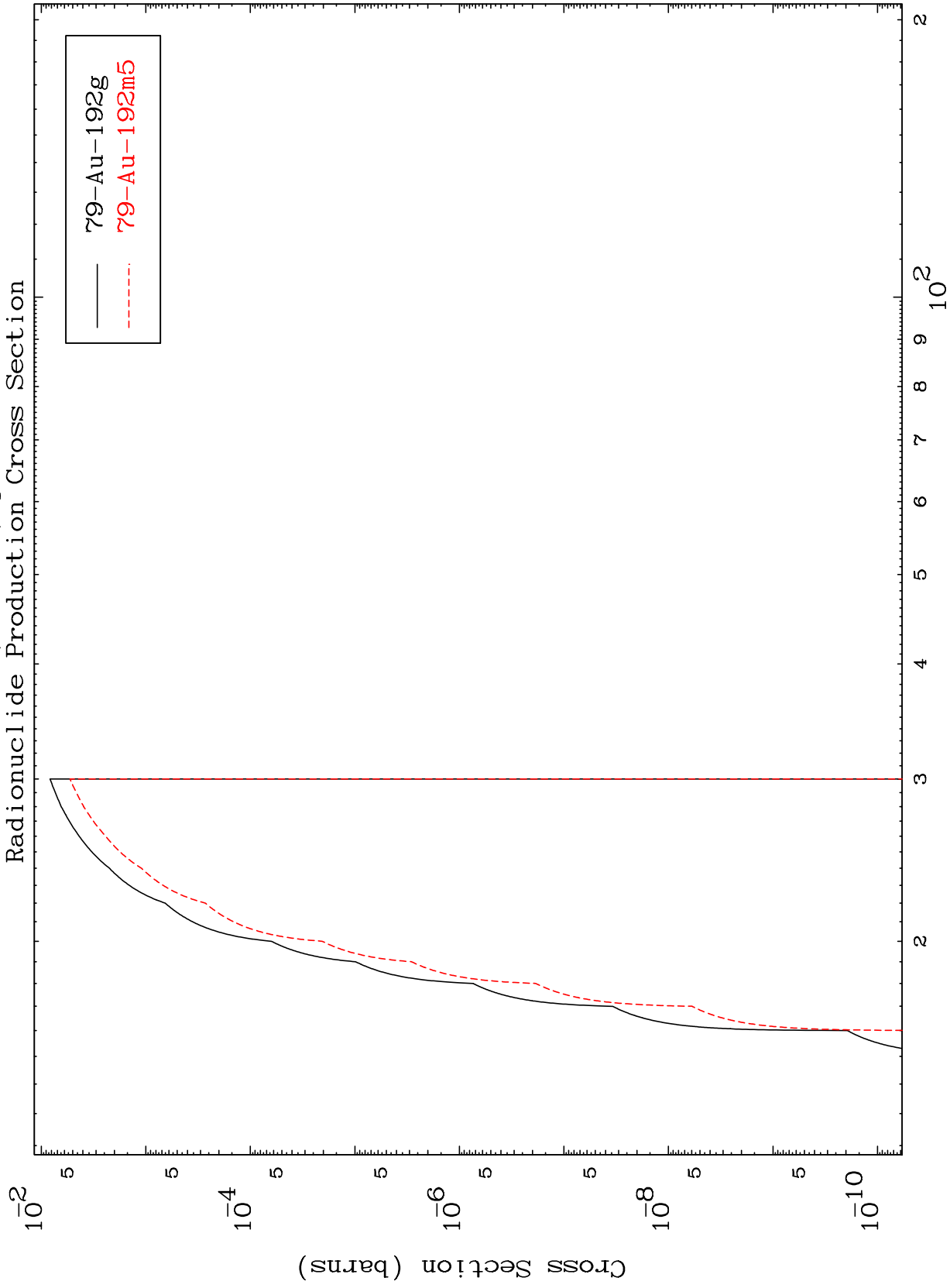
Incident Energy (MeV)

78-Pt-192

MAT 7831

(He-3,2n) p

78-Pt-192



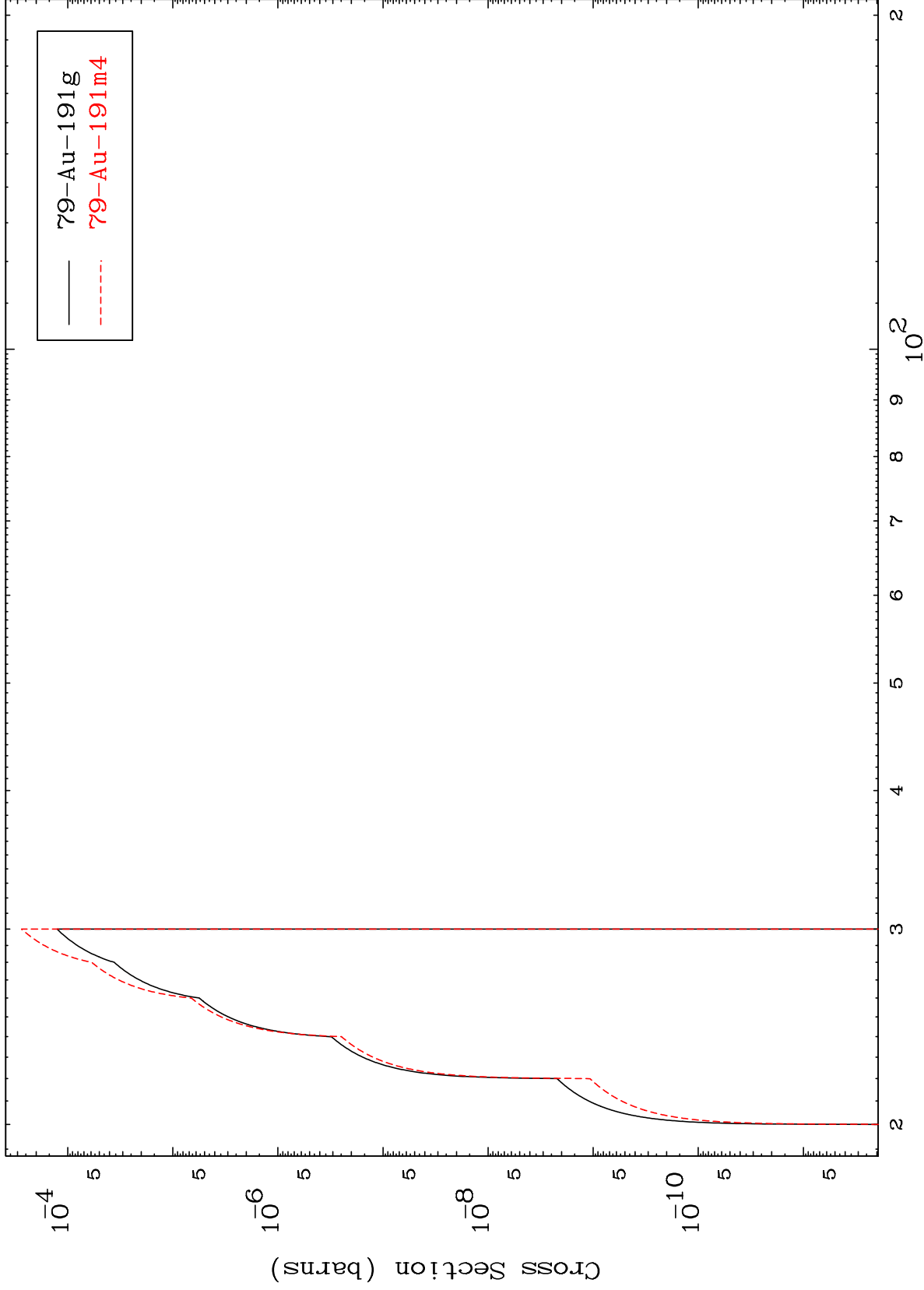
19

78-Pt-192

MAT 7831

78-Pt-192

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



20

Incident Energy (MeV)

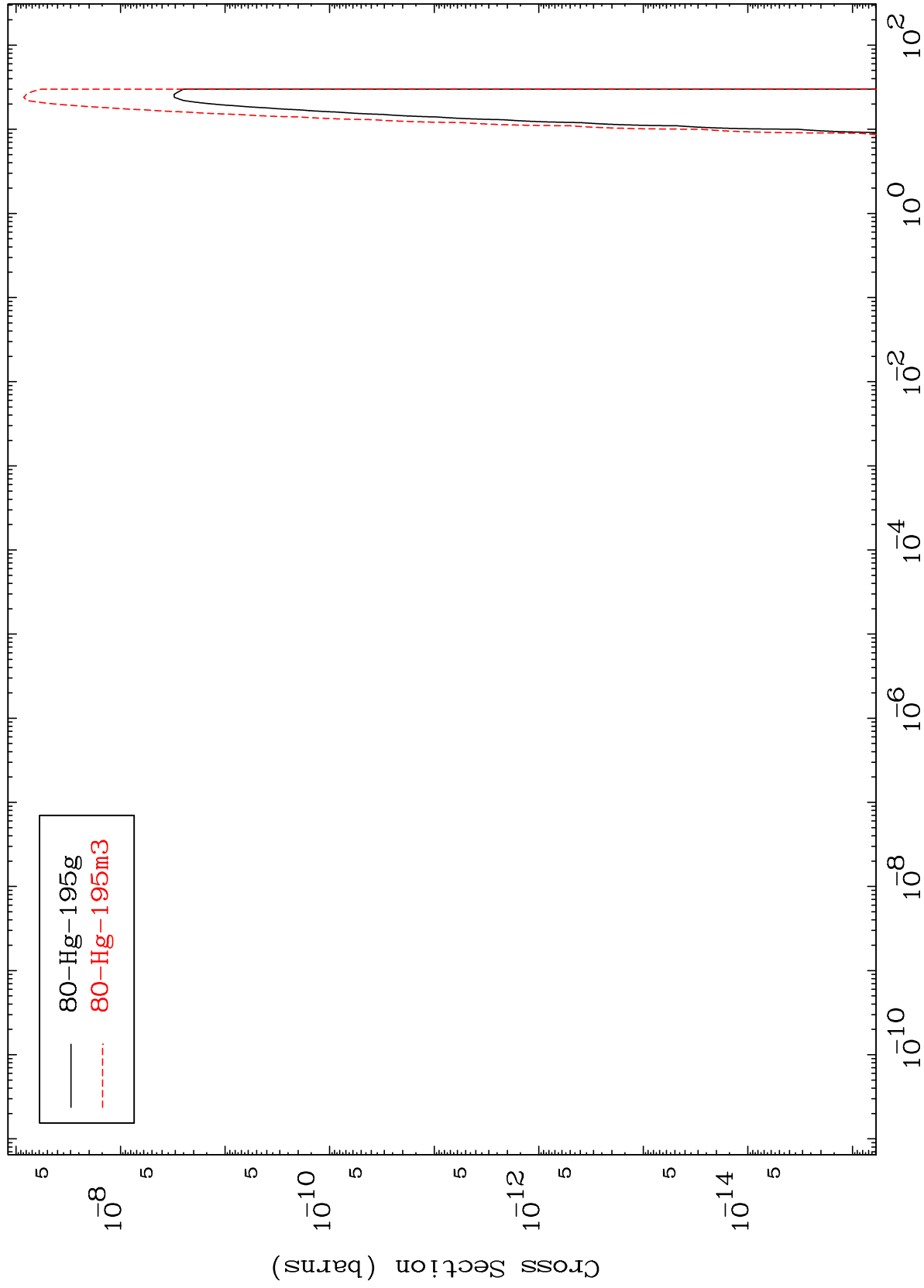
78-Pt-192

MAT 7831

(He-3, γ)

78-Pt-192

Radionuclide Production Cross Section



21

Incident Energy (MeV)

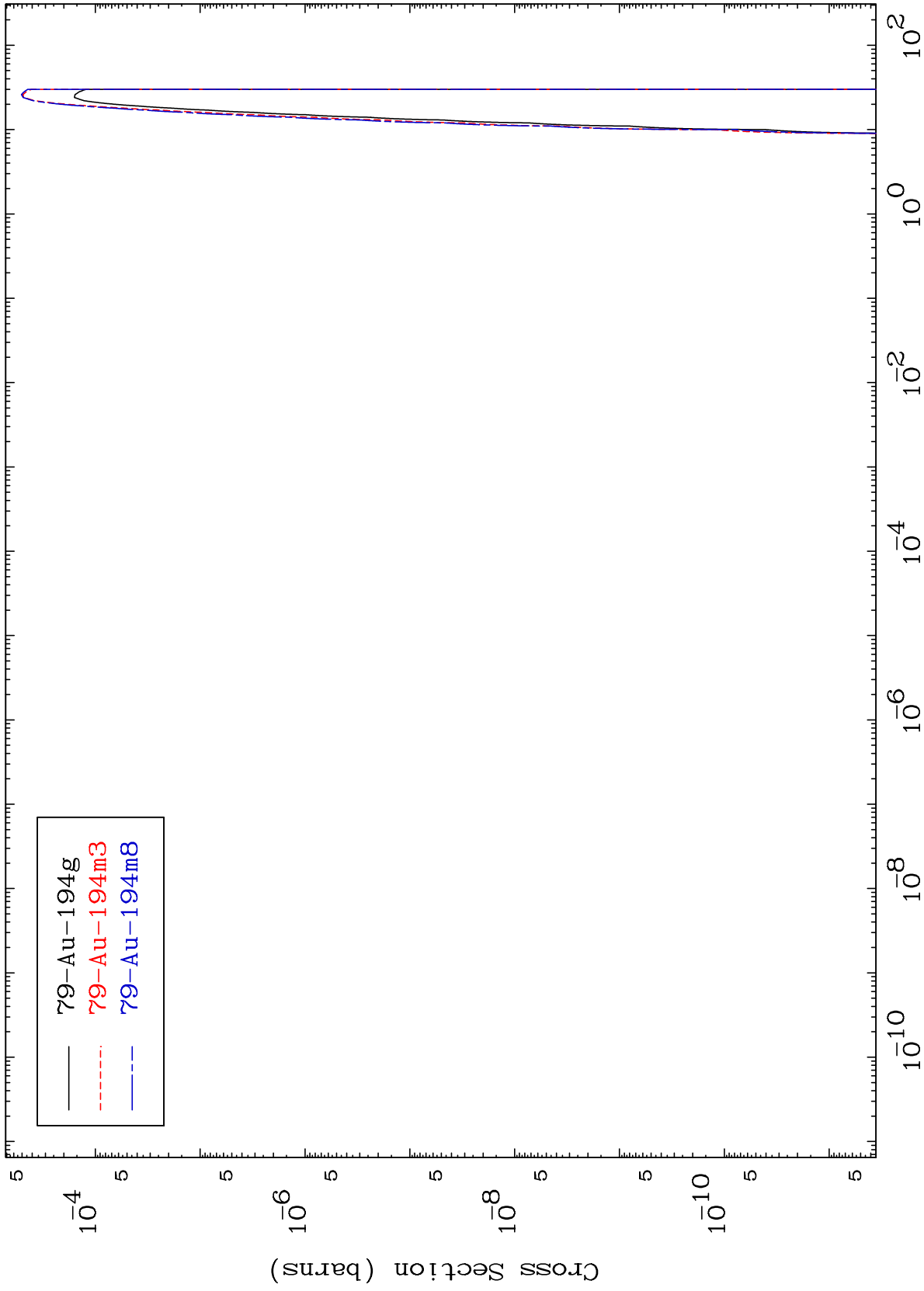
78-Pt-192

MAT 7831

(He-3,p)

78-Pt-192

Radionuclide Production Cross Section



22

Incident Energy (MeV)

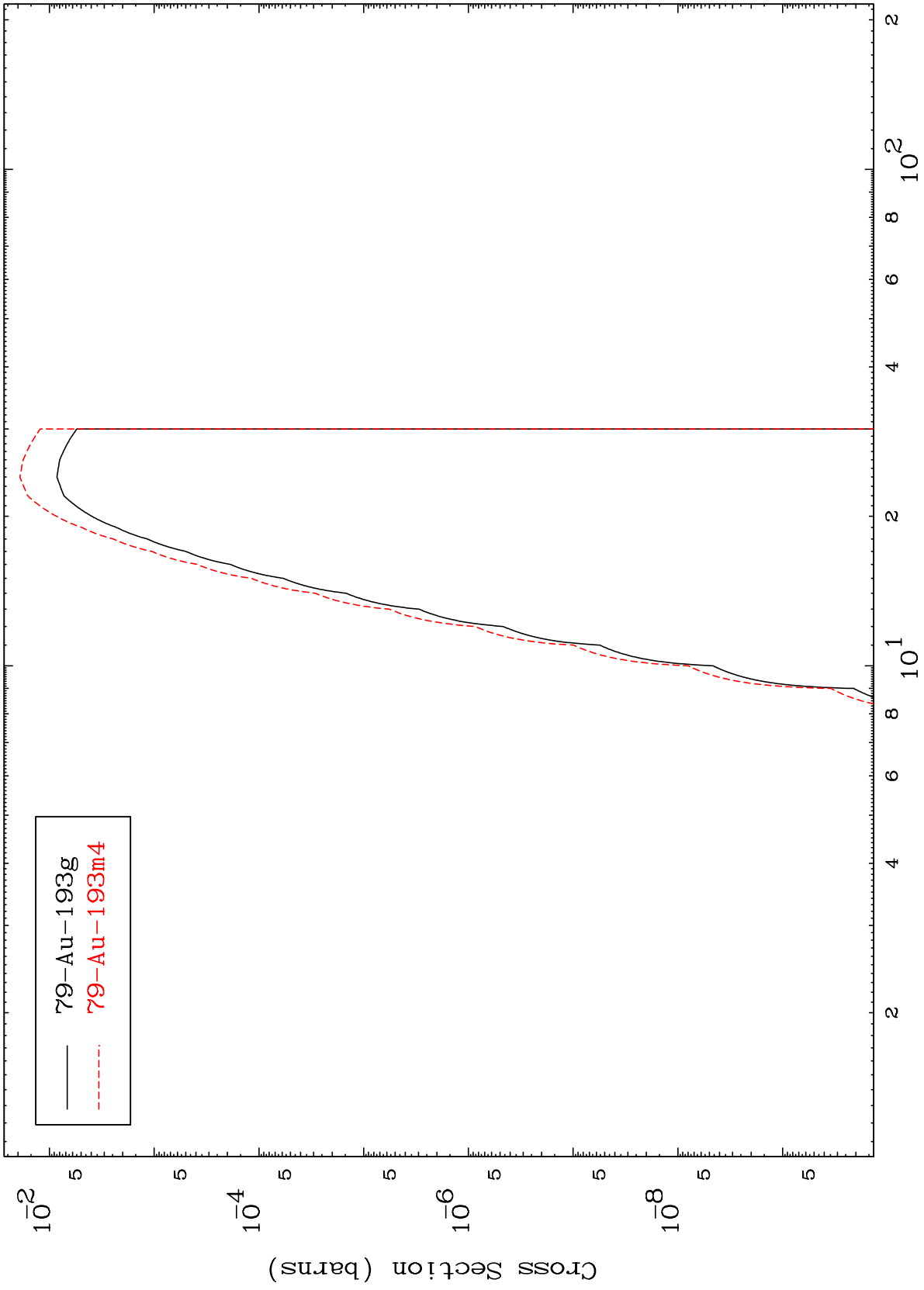
78-Pt-192

MAT 7831

(He-3,d)

78-Pt-192

Radionuclide Production Cross Section

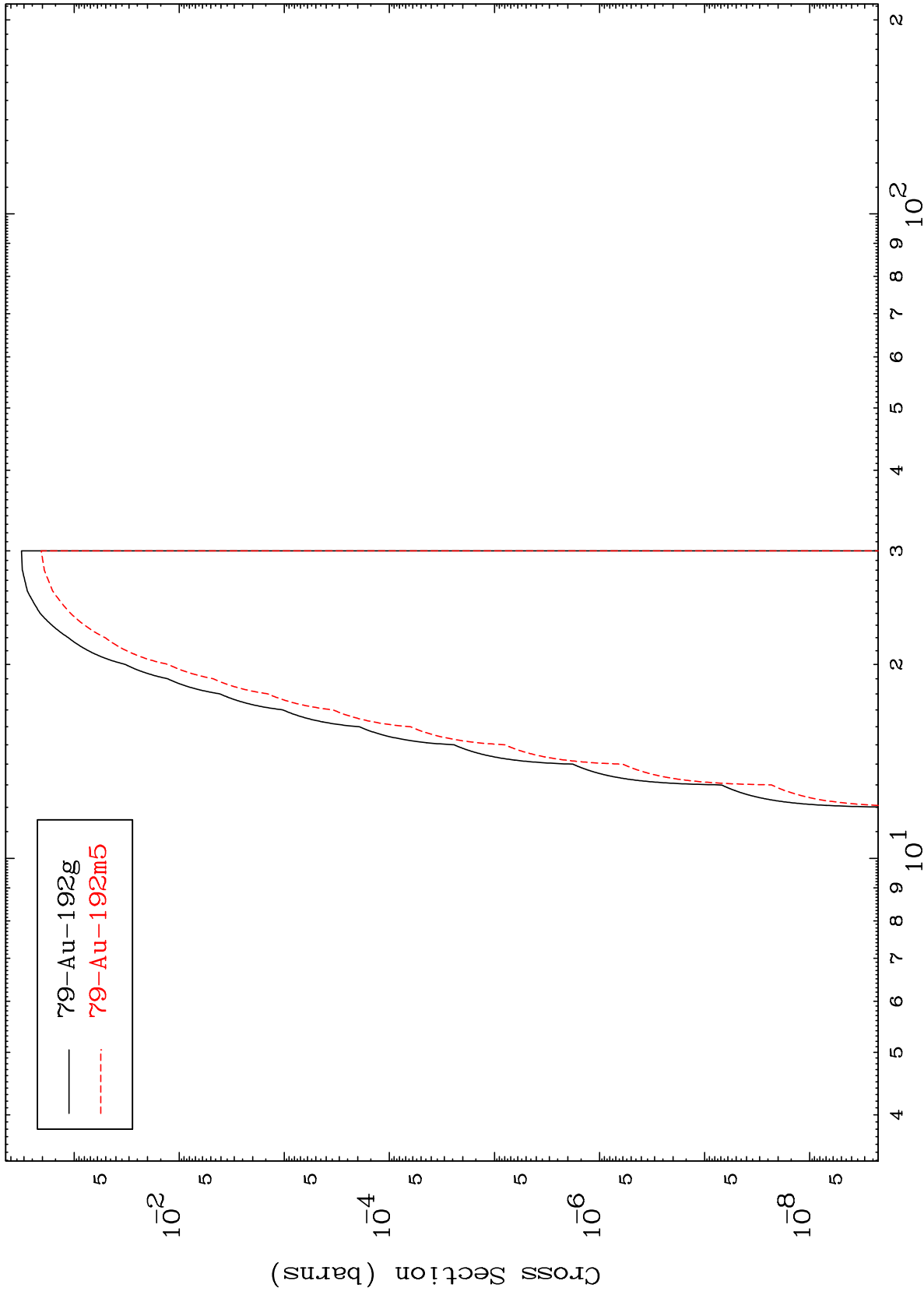


MAT 7831

(He-3, t)

78-Pt-192

Radionuclide Production Cross Section



24

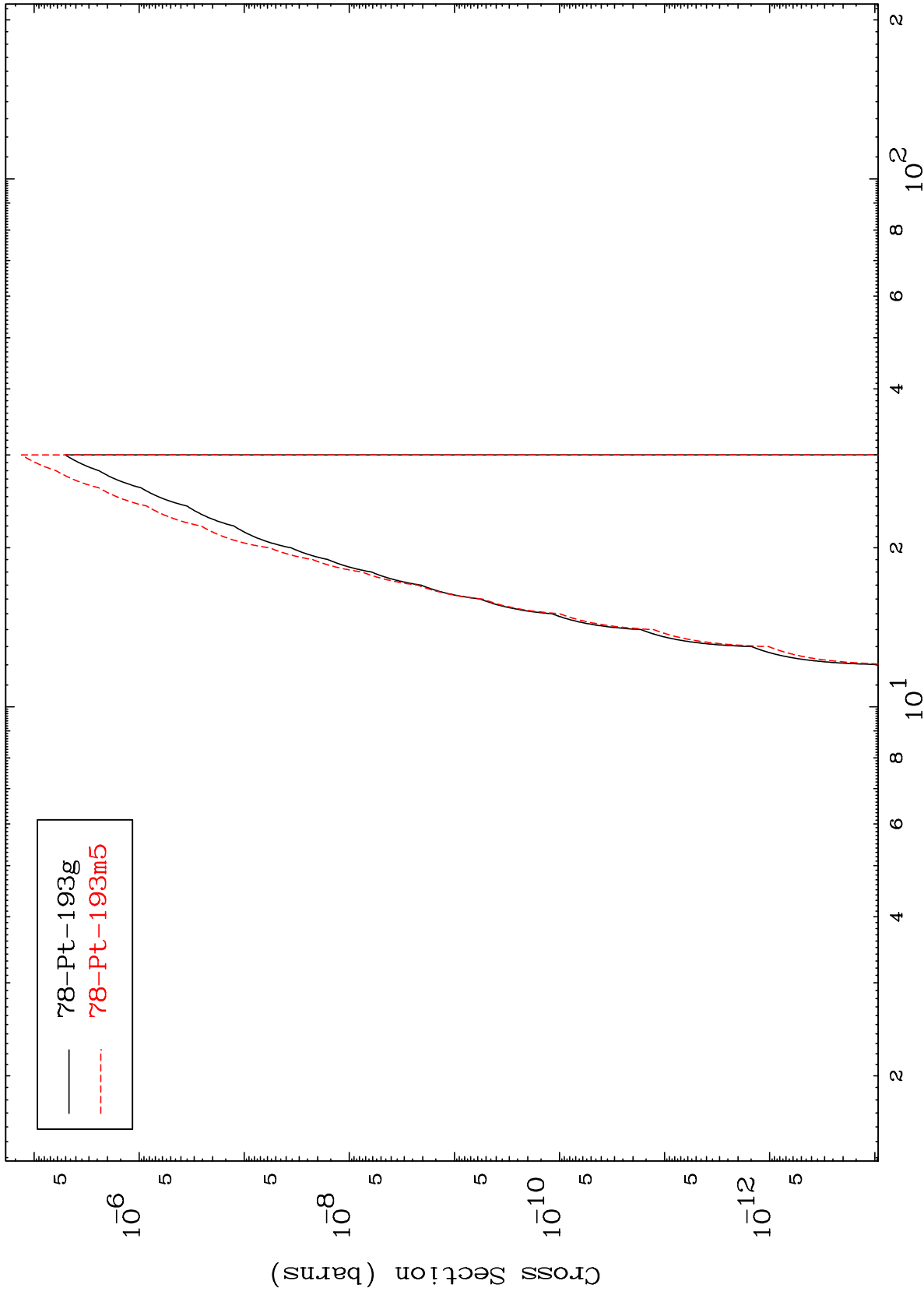
Incident Energy (MeV)

78-Pt-192

MAT 7831

78-Pt-192

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



25

Incident Energy (MeV)

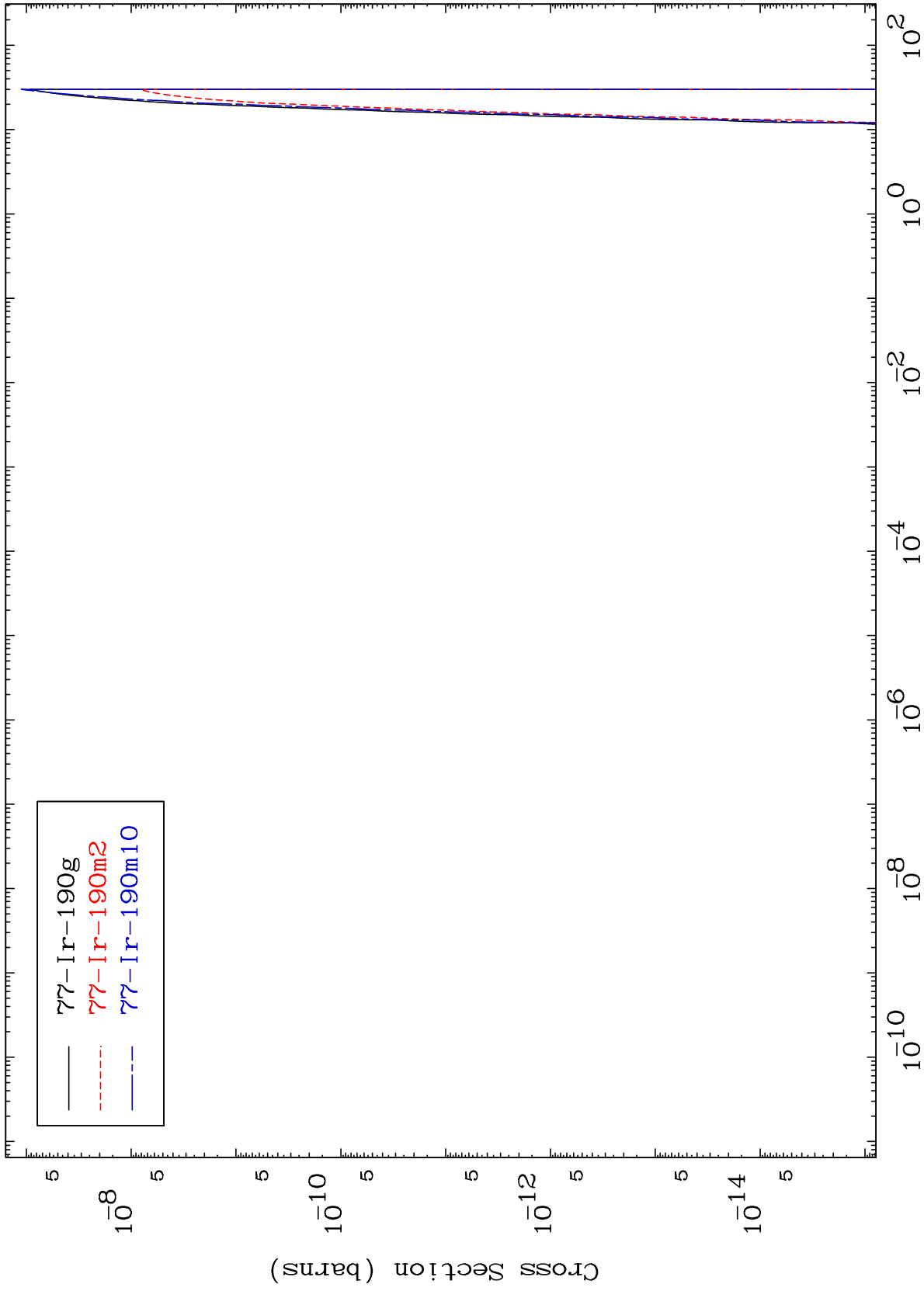
78-Pt-192

MAT 7831

(He-3,p) α

78-Pt-192

Radionuclide Production Cross Section



26

Incident Energy (MeV)

78-Pt-192