

Program EVALPLOT
(Version 2018-1)

by

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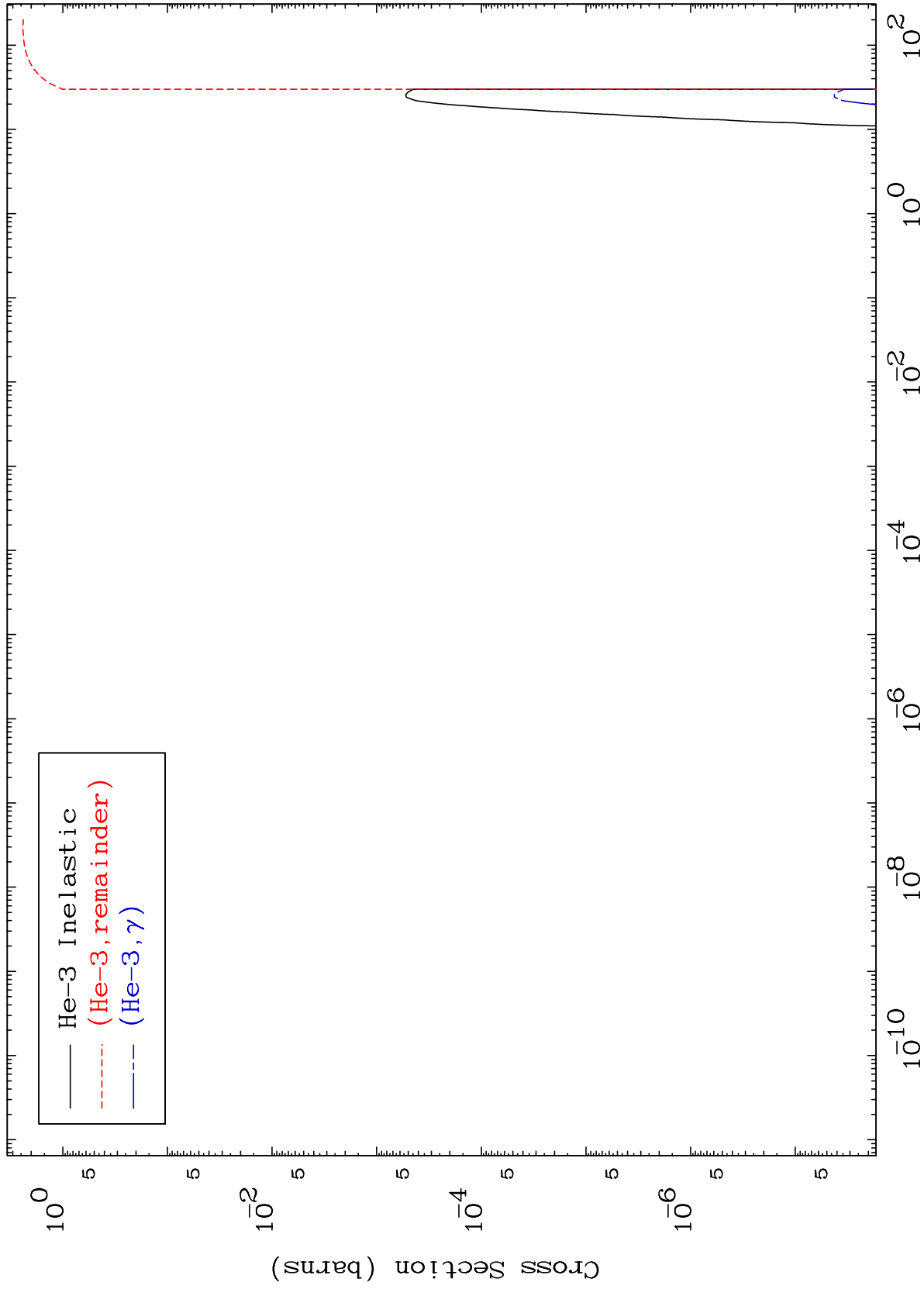
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7843

He-3 Major
0 Kelvin Cross Sections

78-Pt-196



78-Pt-196

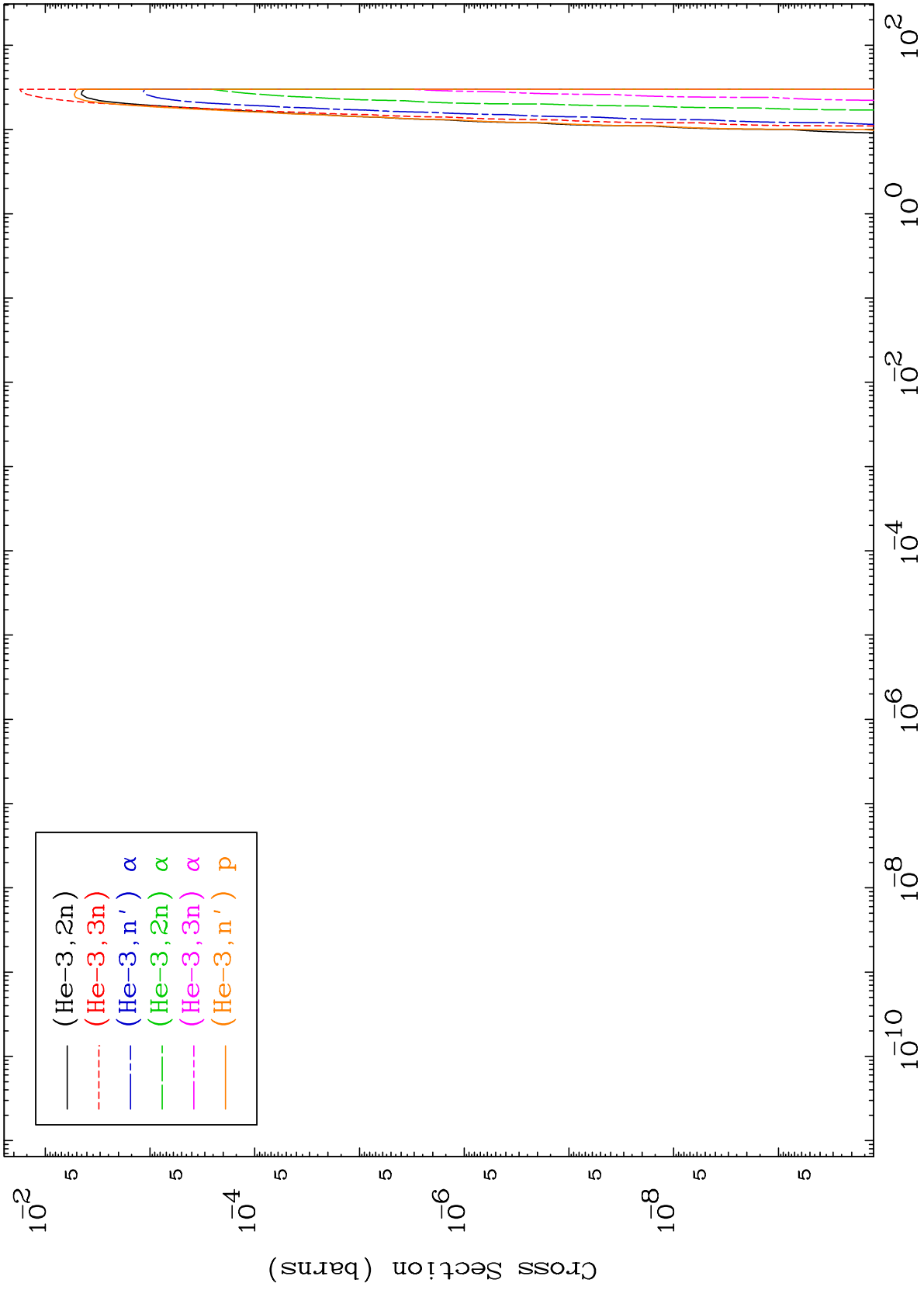
Incident Energy (MeV)

1

MAT 7843

He-3 Neutron Production
0 Kelvin Cross Sections

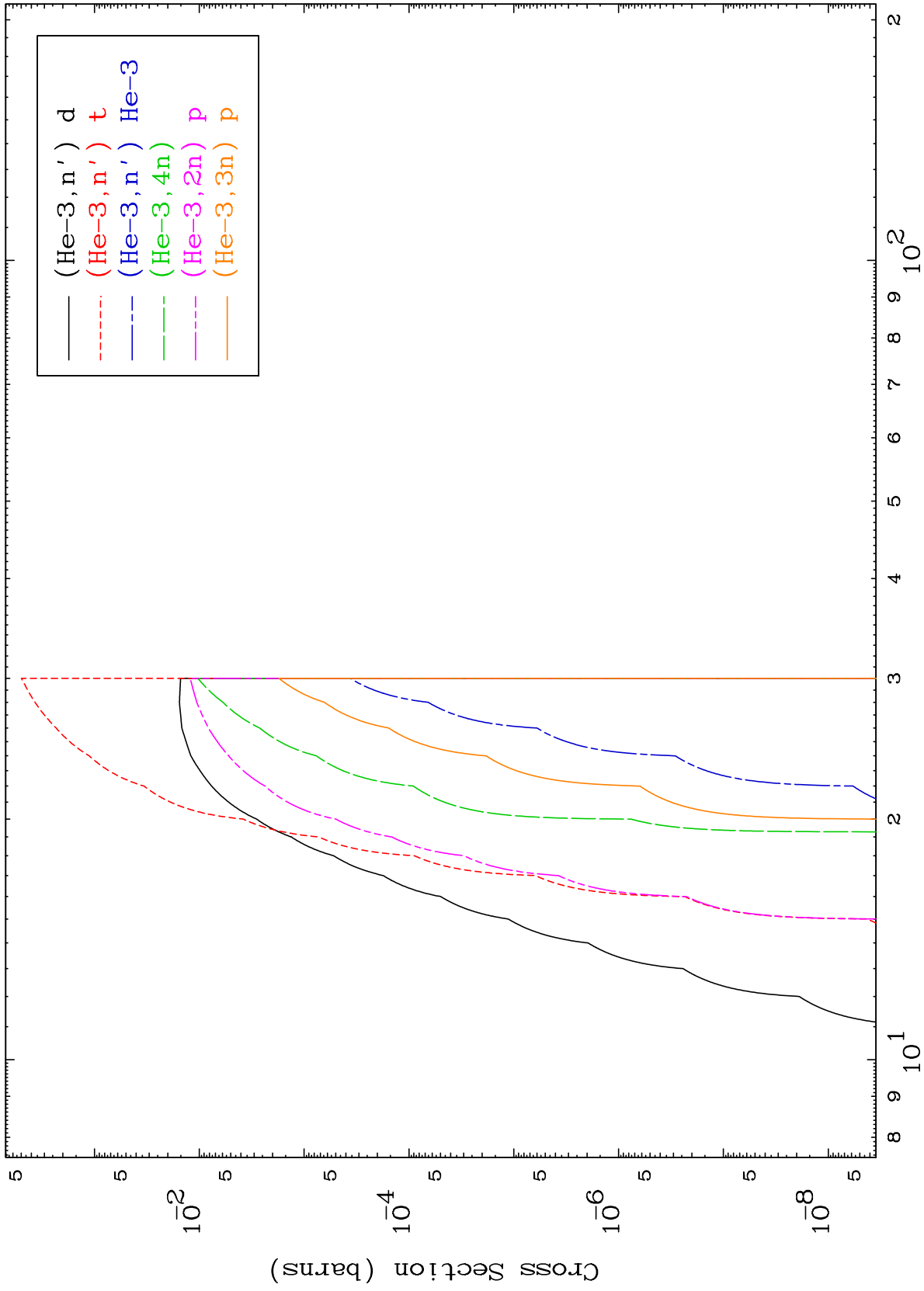
78-Pt-196

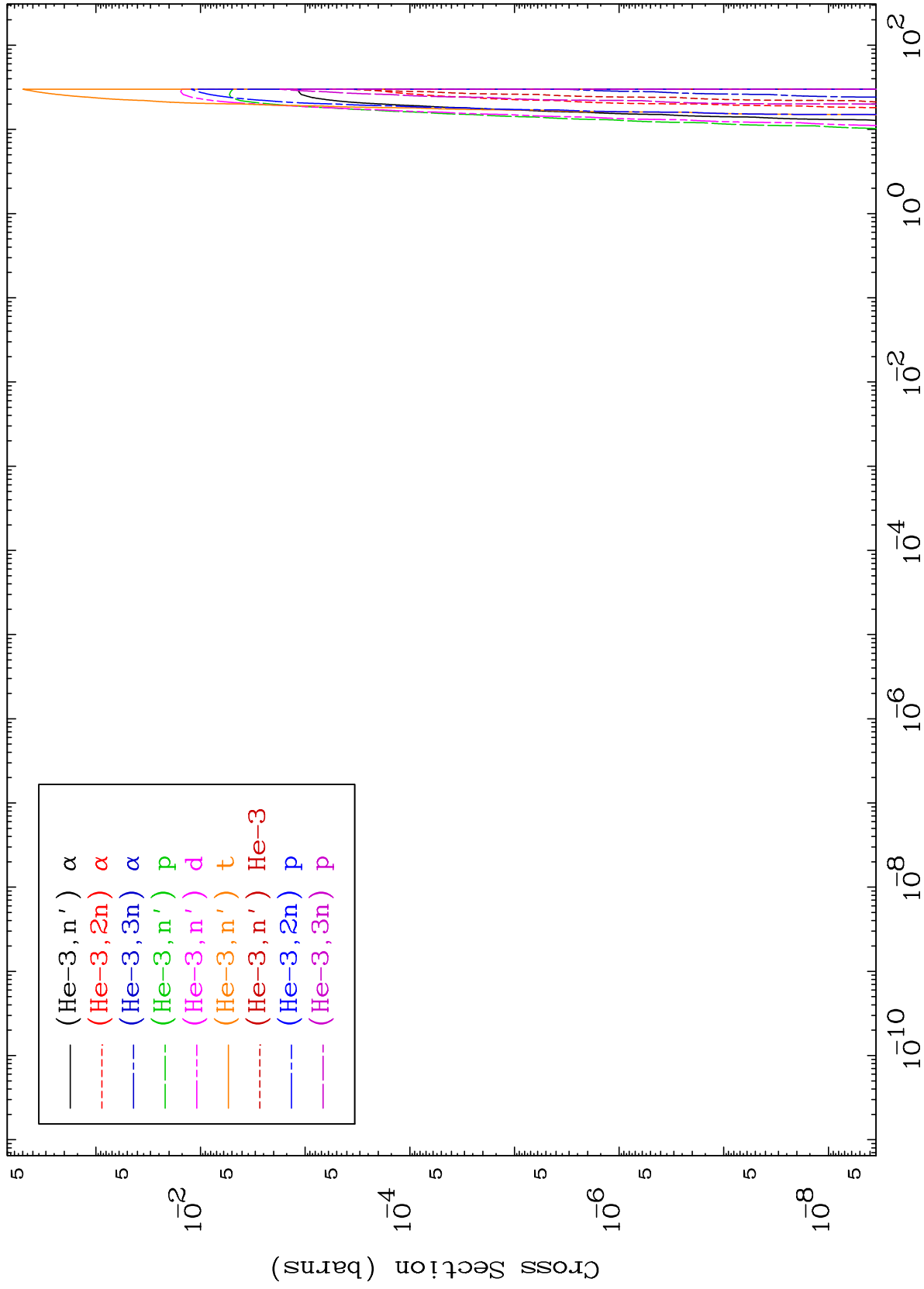


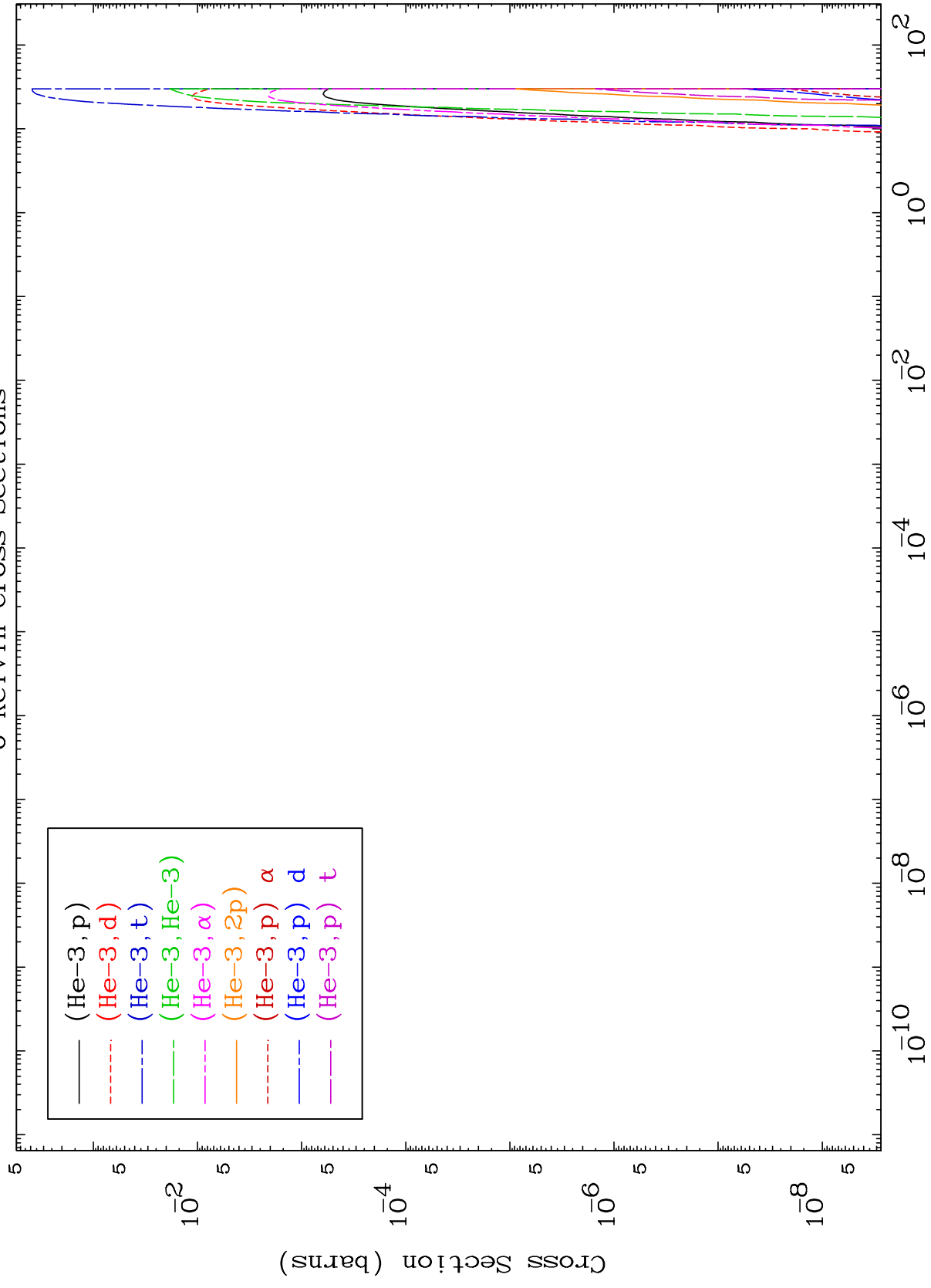
2

Incident Energy (MeV)

78-Pt-196



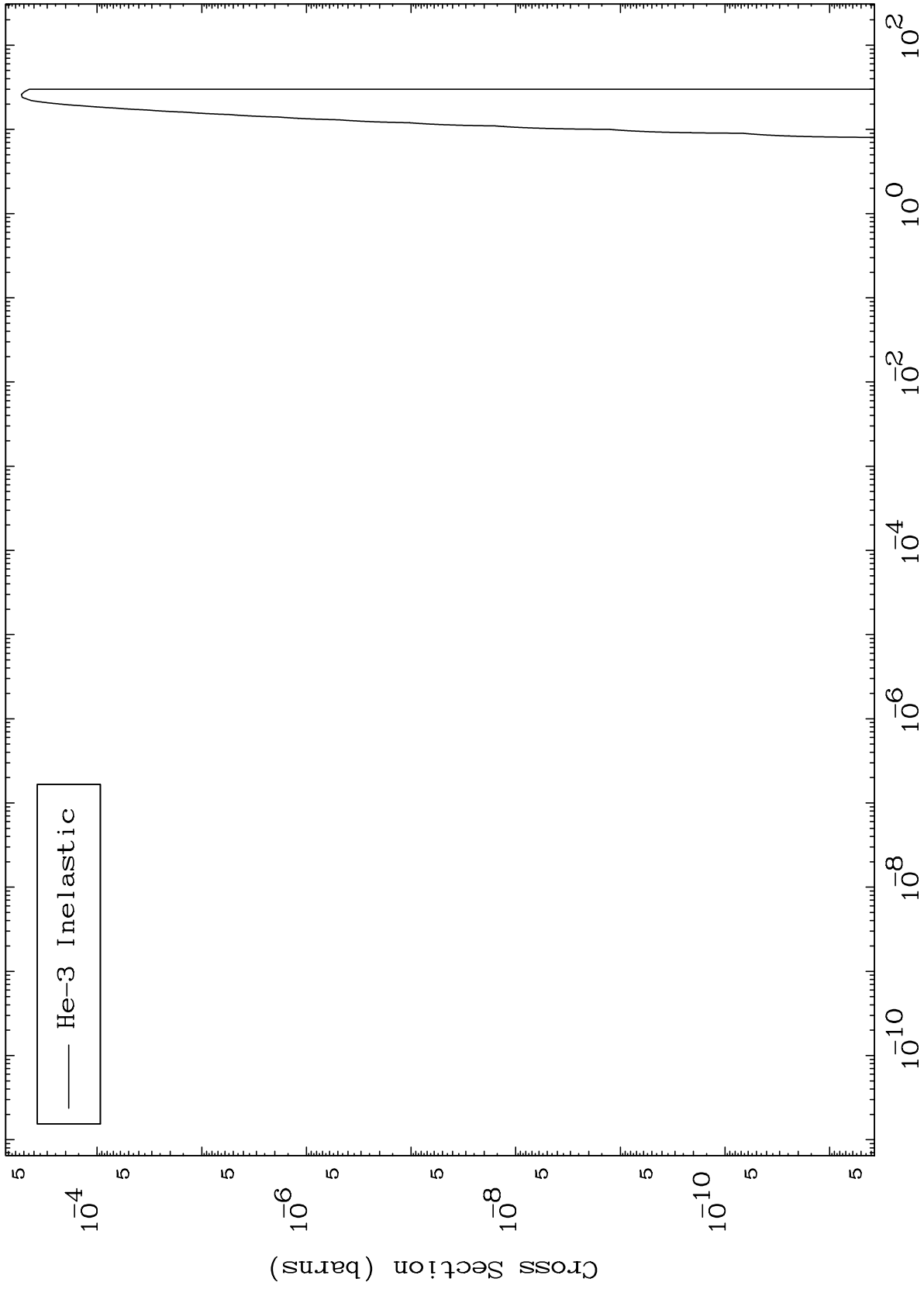




MAT 7843

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

78-Pt-196



6

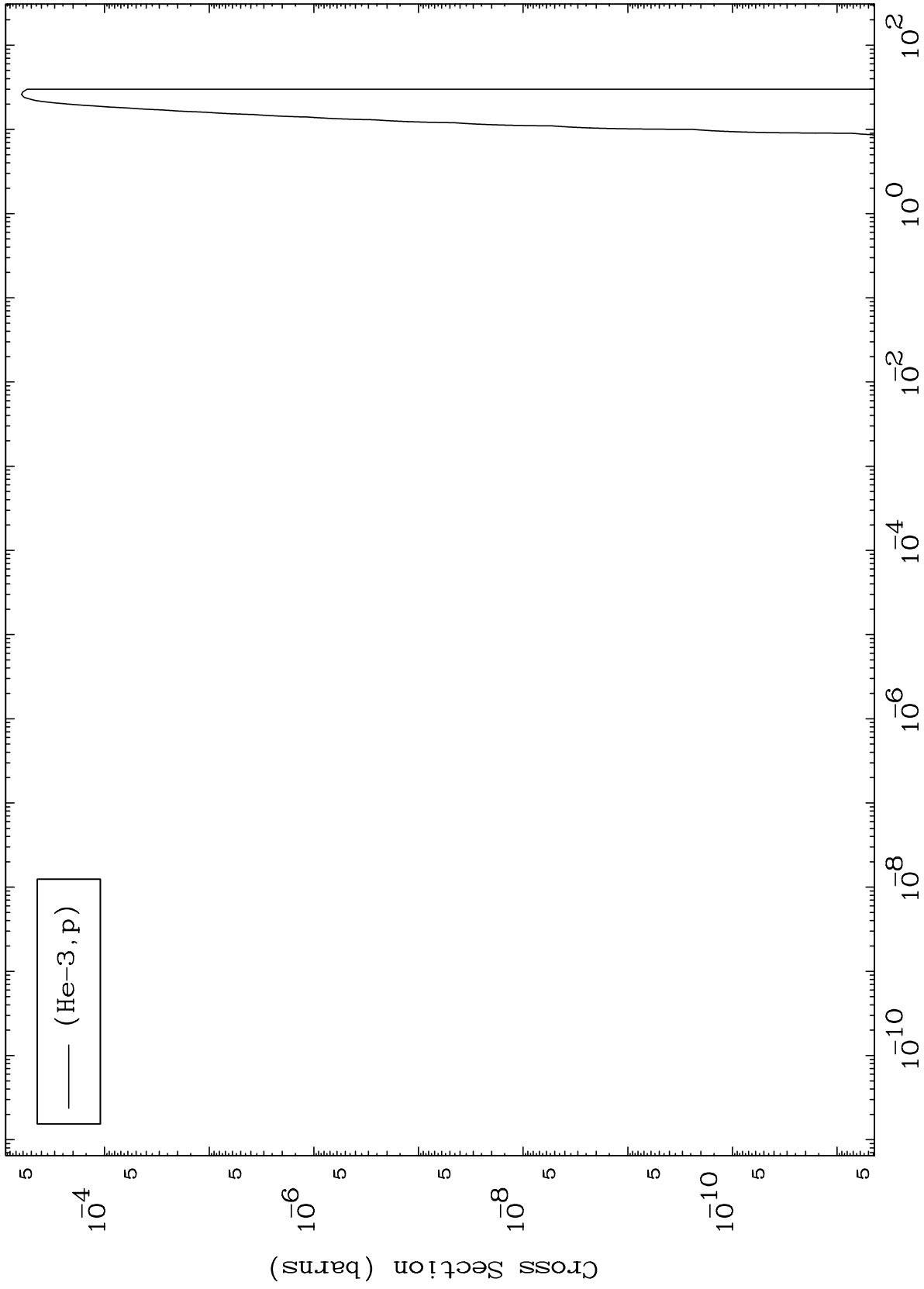
Incident Energy (MeV)

78-Pt-196

MAT 7843

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

78-Pt-196



7

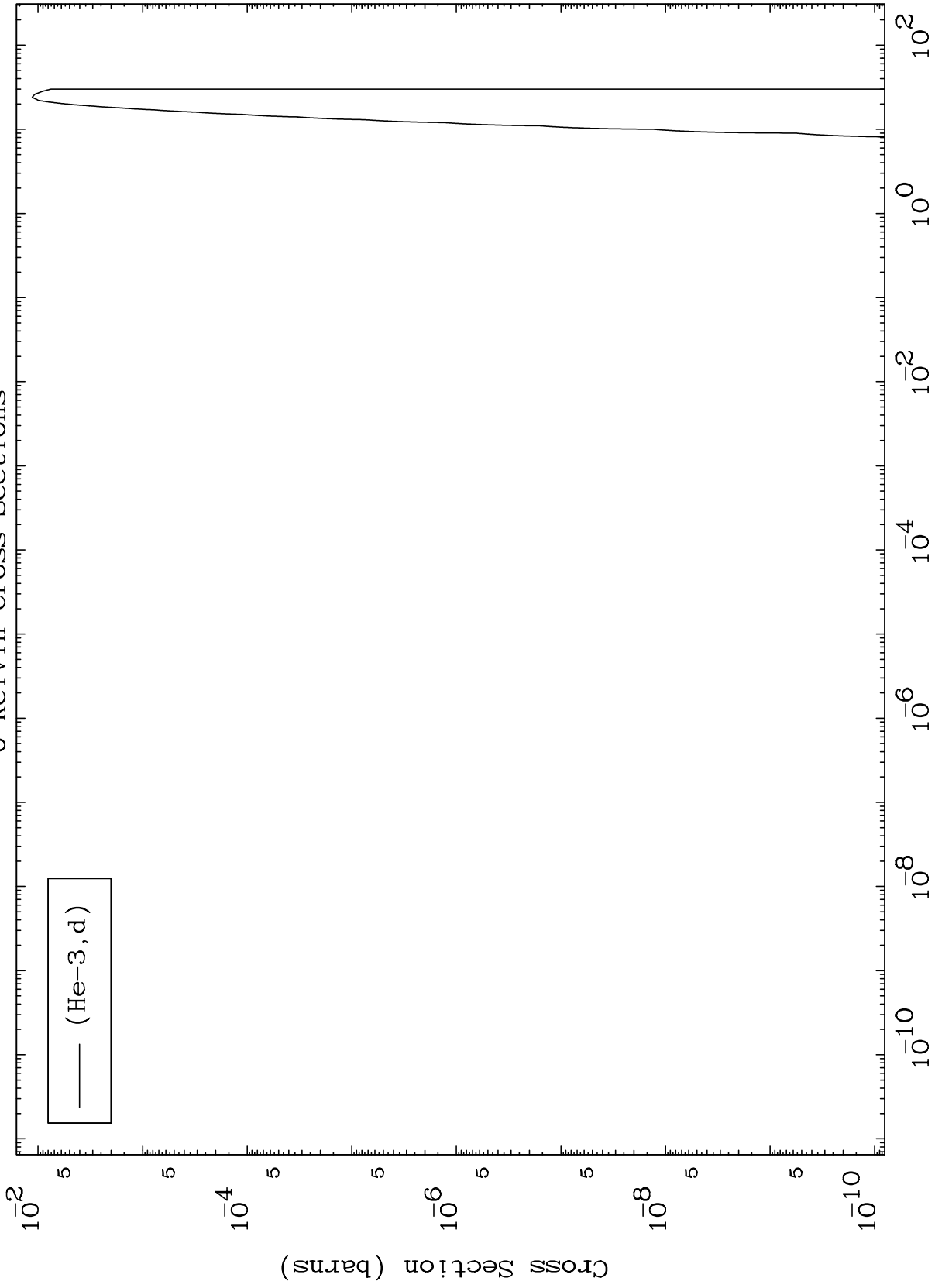
Incident Energy (MeV)

78-Pt-196

MAT 7843

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

78-Pt-196



8

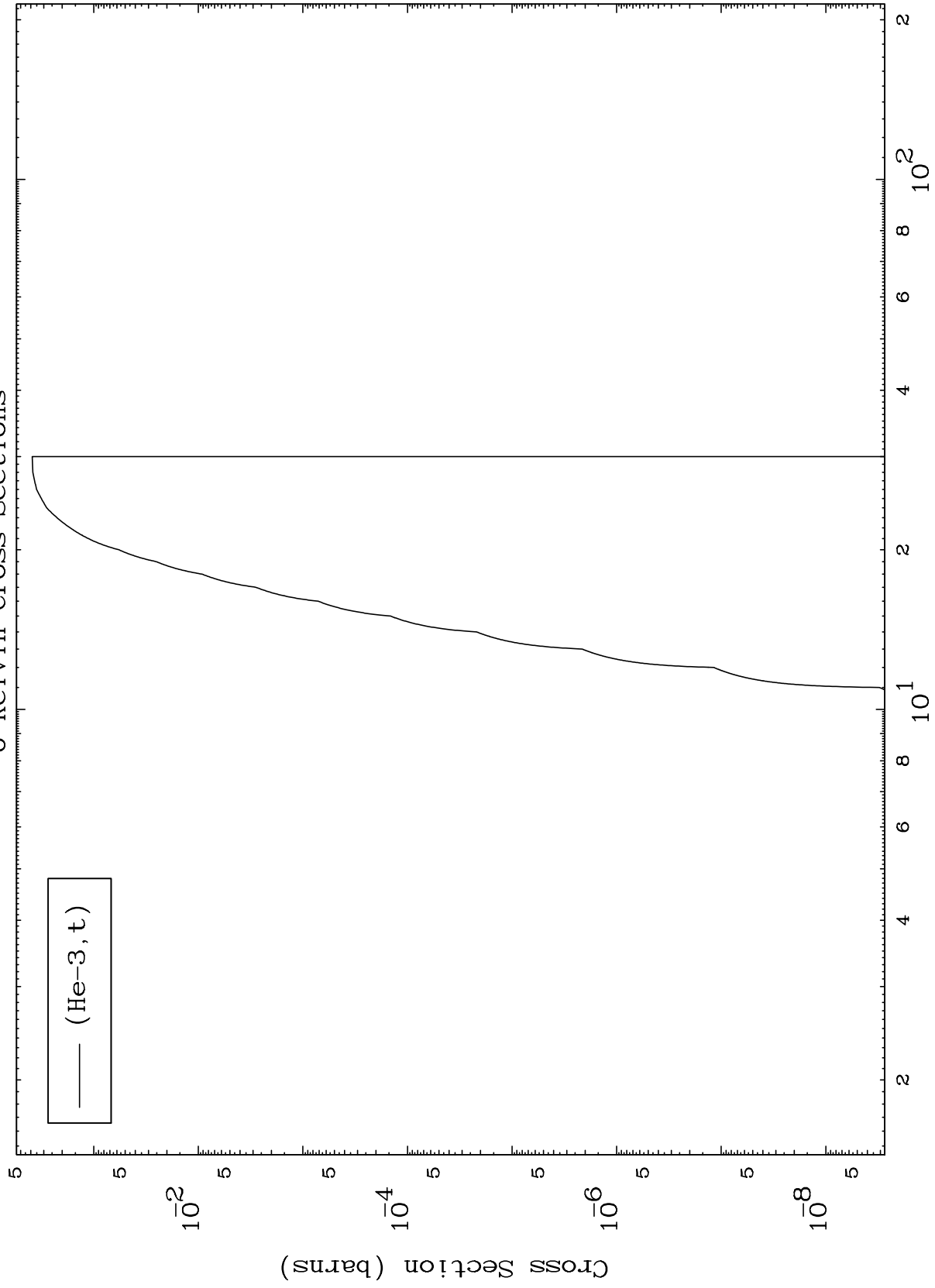
Incident Energy (MeV)

78-Pt-196

MAT 7843

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

78-Pt-196



9

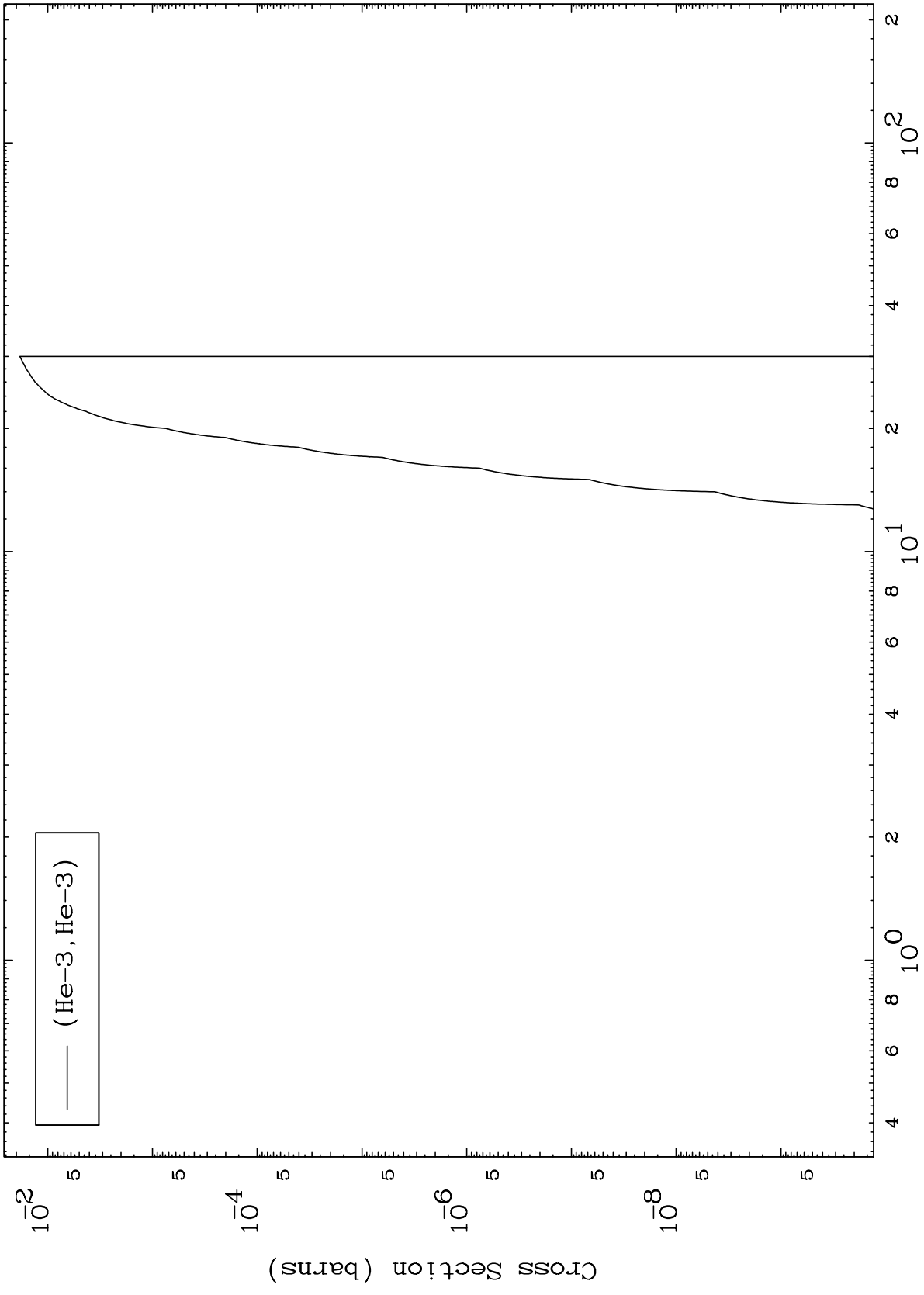
Incident Energy (MeV)

78-Pt-196

MAT 7843

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

78-Pt-196



10

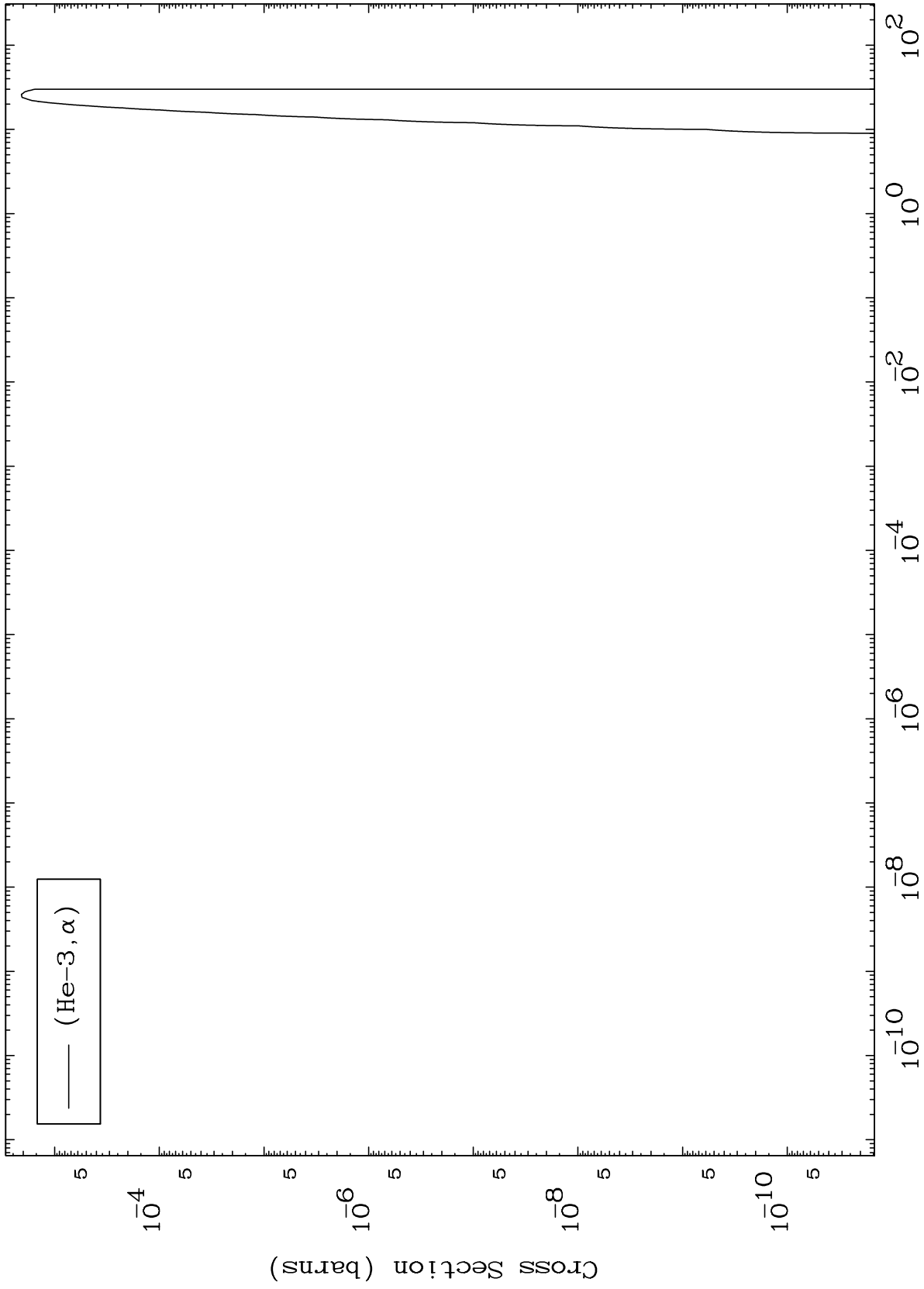
Incident Energy (MeV)

78-Pt-196

MAT 7843

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

78-Pt-196



11

Incident Energy (MeV)

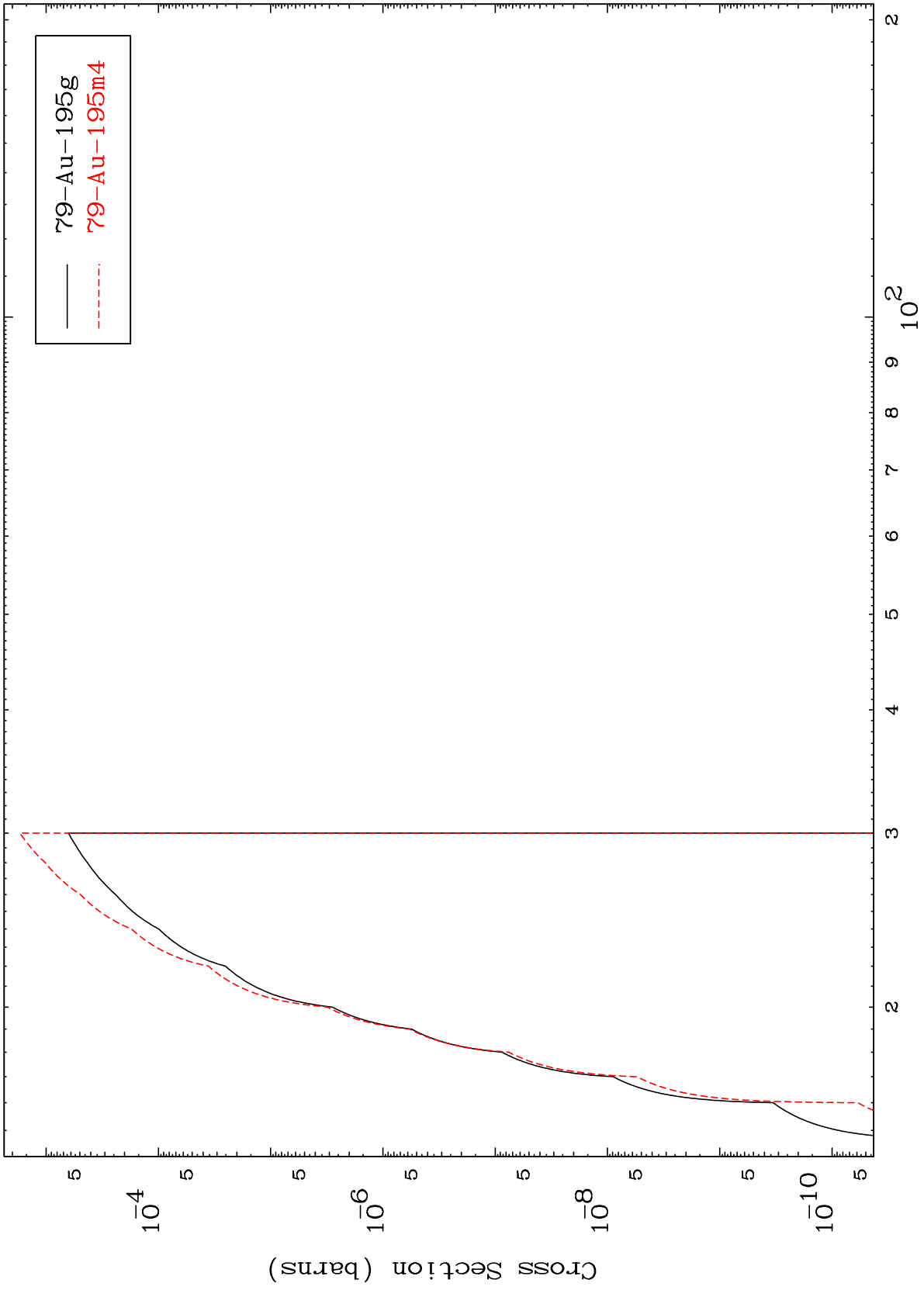
78-Pt-196

MAT 7843

(He-3,2n) d

78-Pt-196

Radionuclide Production Cross Section



12

Incident Energy (MeV)

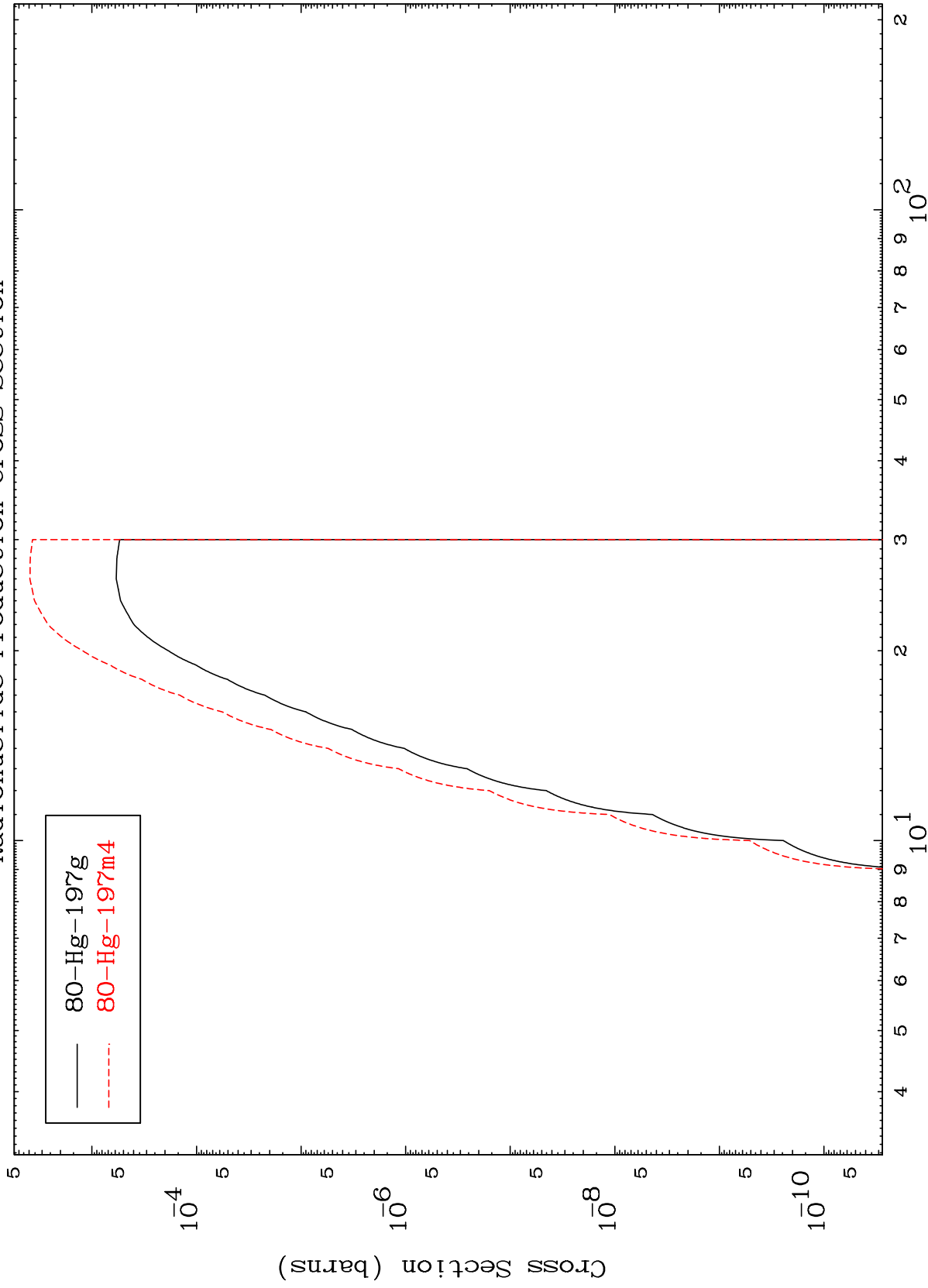
78-Pt-196

MAT 7843

(He-3,2n)

78-Pt-196

Radionuclide Production Cross Section



13

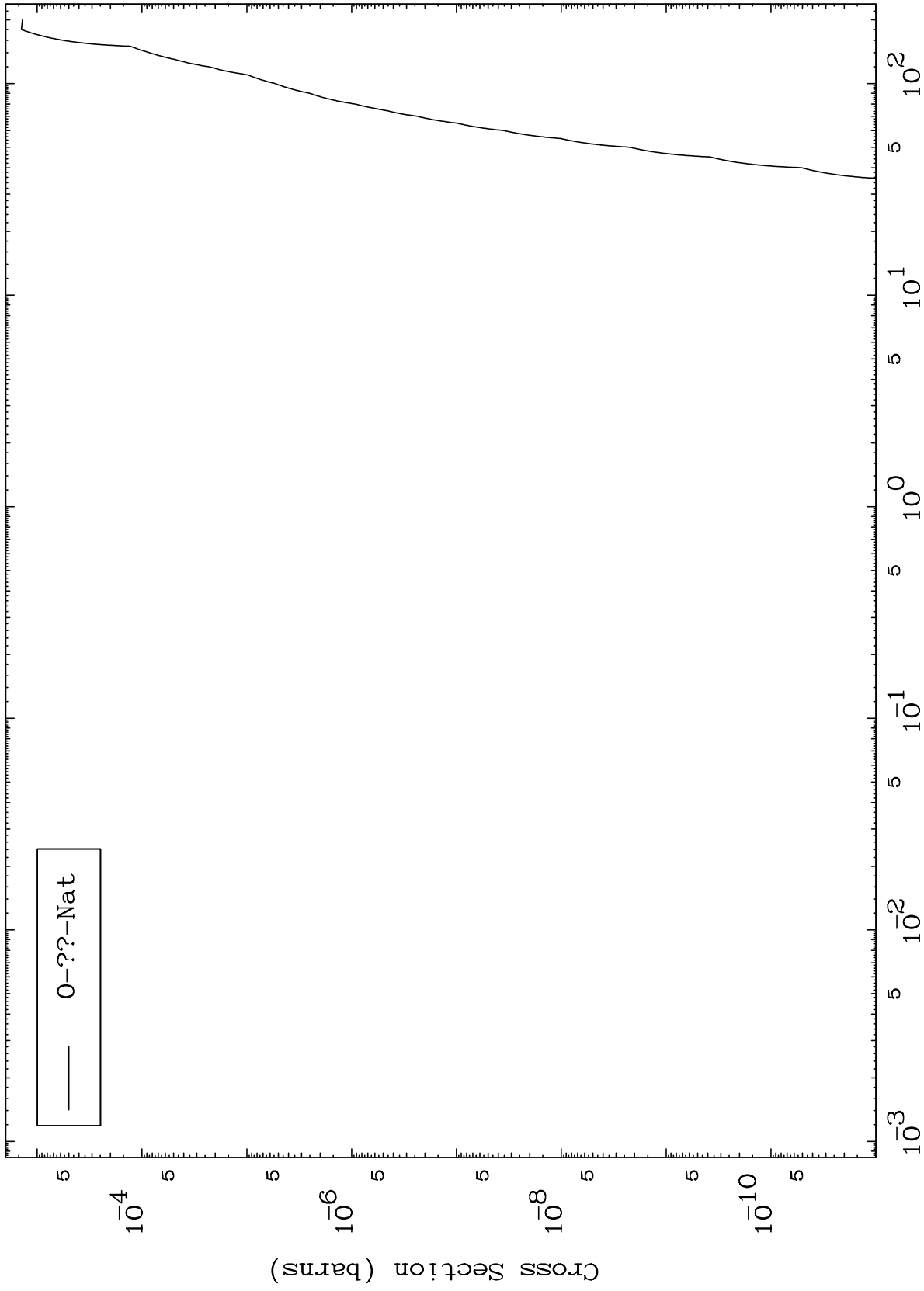
Incident Energy (MeV)

78-Pt-196

MAT 7843

He-3 Fission
Radionuclide Production Cross Section

78-Pt-196



14

Incident Energy (MeV)

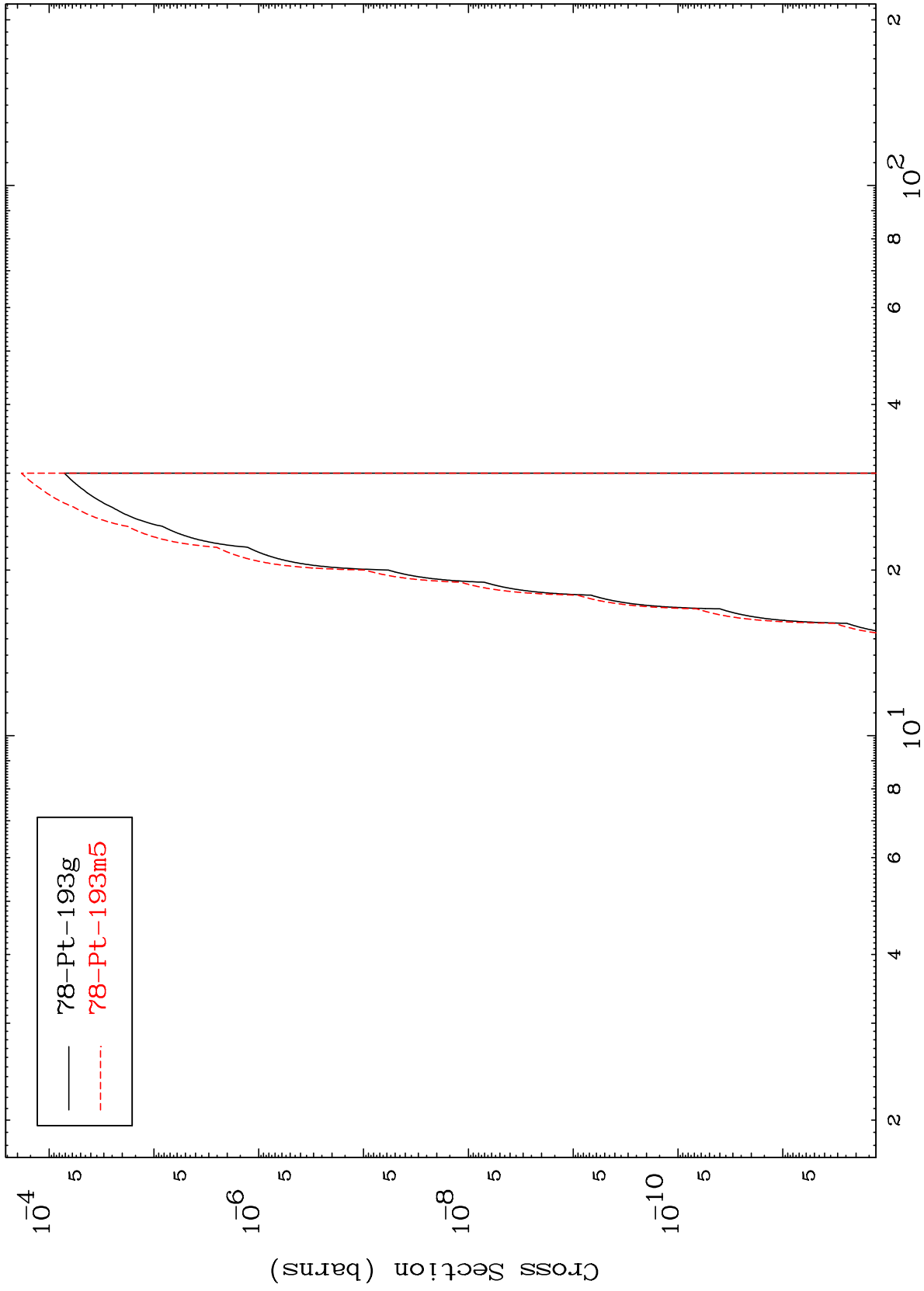
78-Pt-196

MAT 7843

(He-3,2n) α

78-Pt-196

Radionuclide Production Cross Section



15

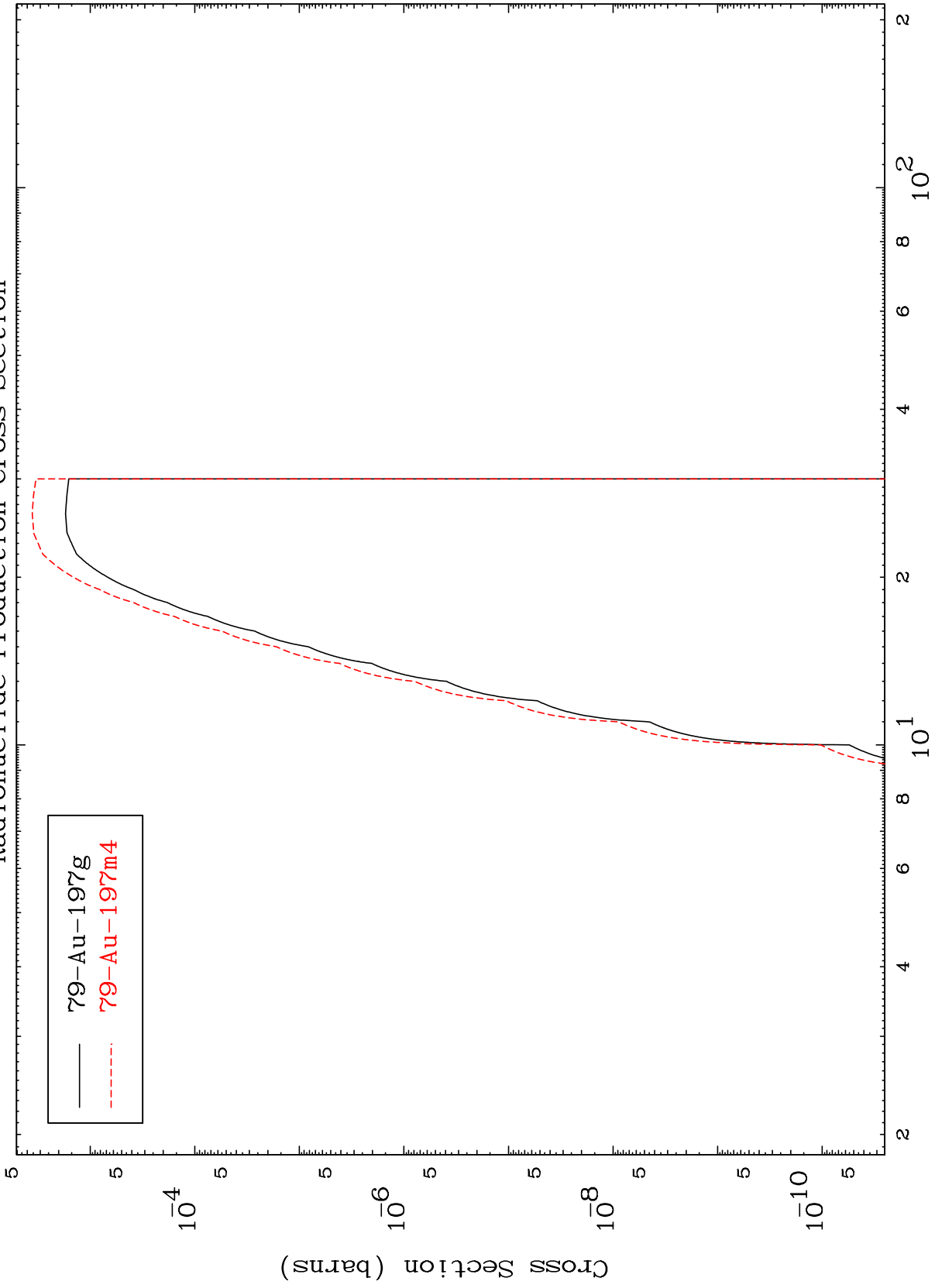
Incident Energy (MeV)

78-Pt-196

MAT 7843

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

78-Pt-196



16

Incident Energy (MeV)

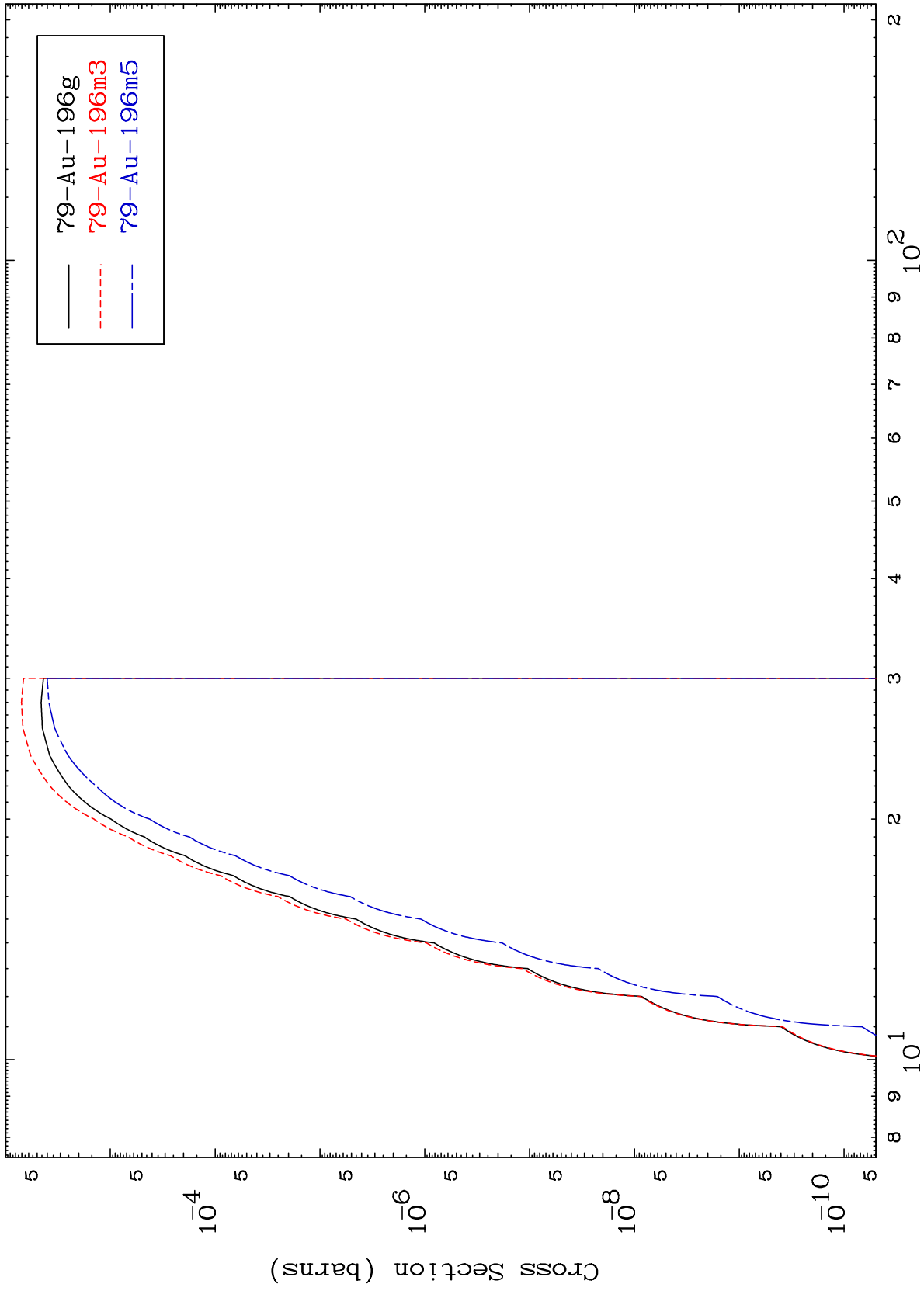
78-Pt-196

MAT 7843

(He-3, n') d

78-Pt-196

Radionuclide Production Cross Section



17

Incident Energy (MeV)

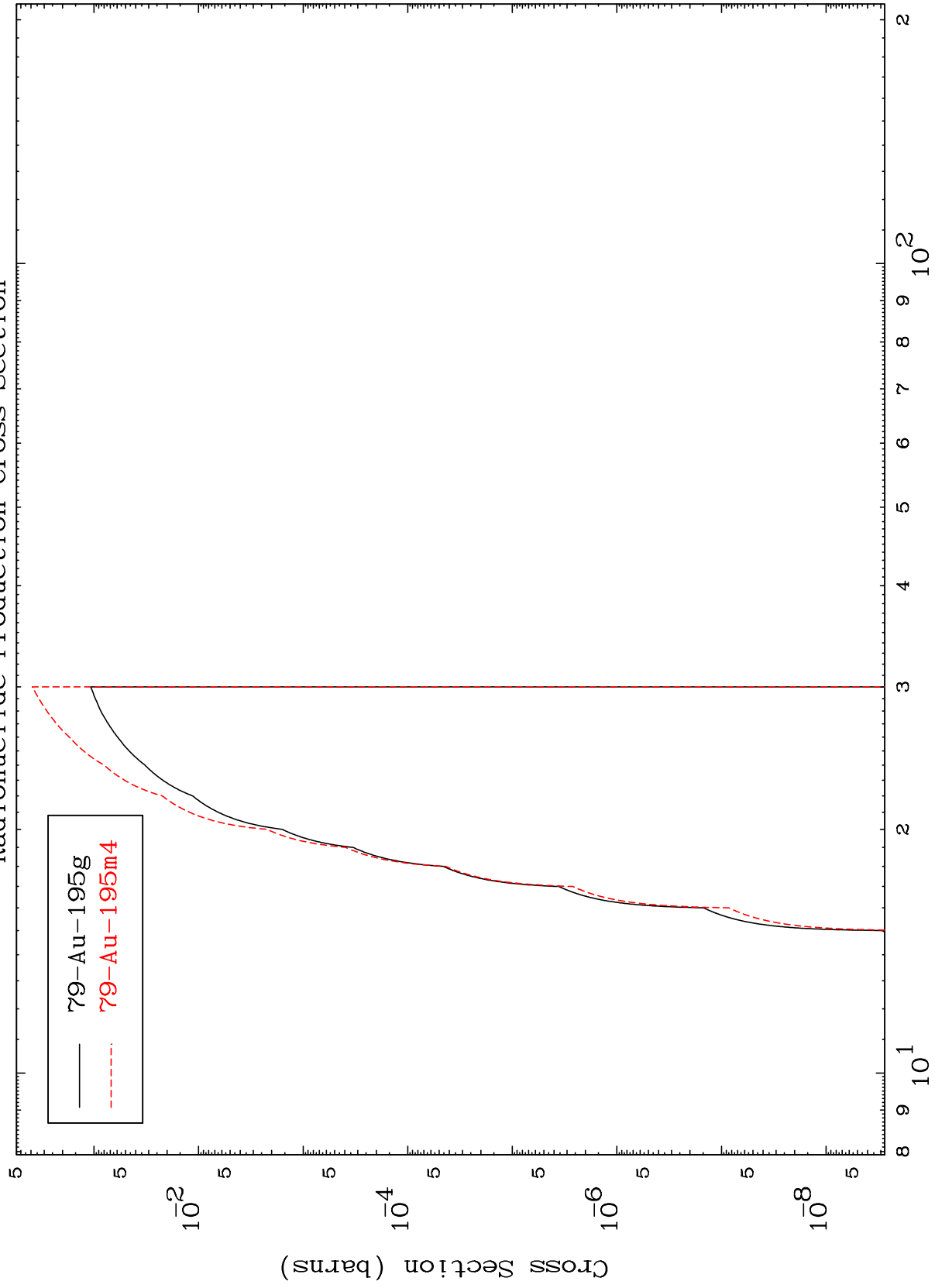
78-Pt-196

MAT 7843

(He-3, n') t

78-Pt-196

Radionuclide Production Cross Section



18

Incident Energy (MeV)

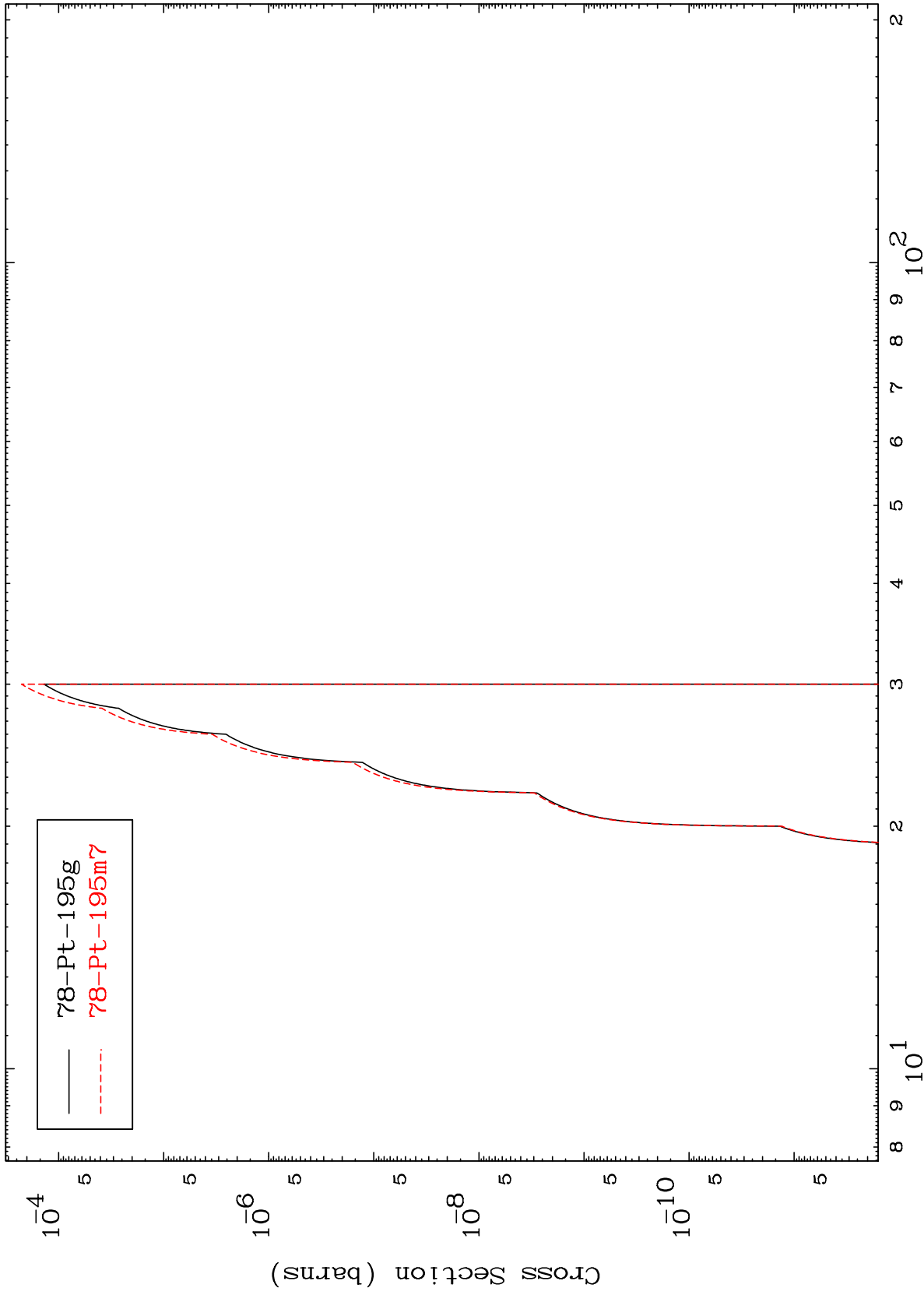
78-Pt-196

MAT 7843

(He-3, n') He-3

78-Pt-196

Radionuclide Production Cross Section



19

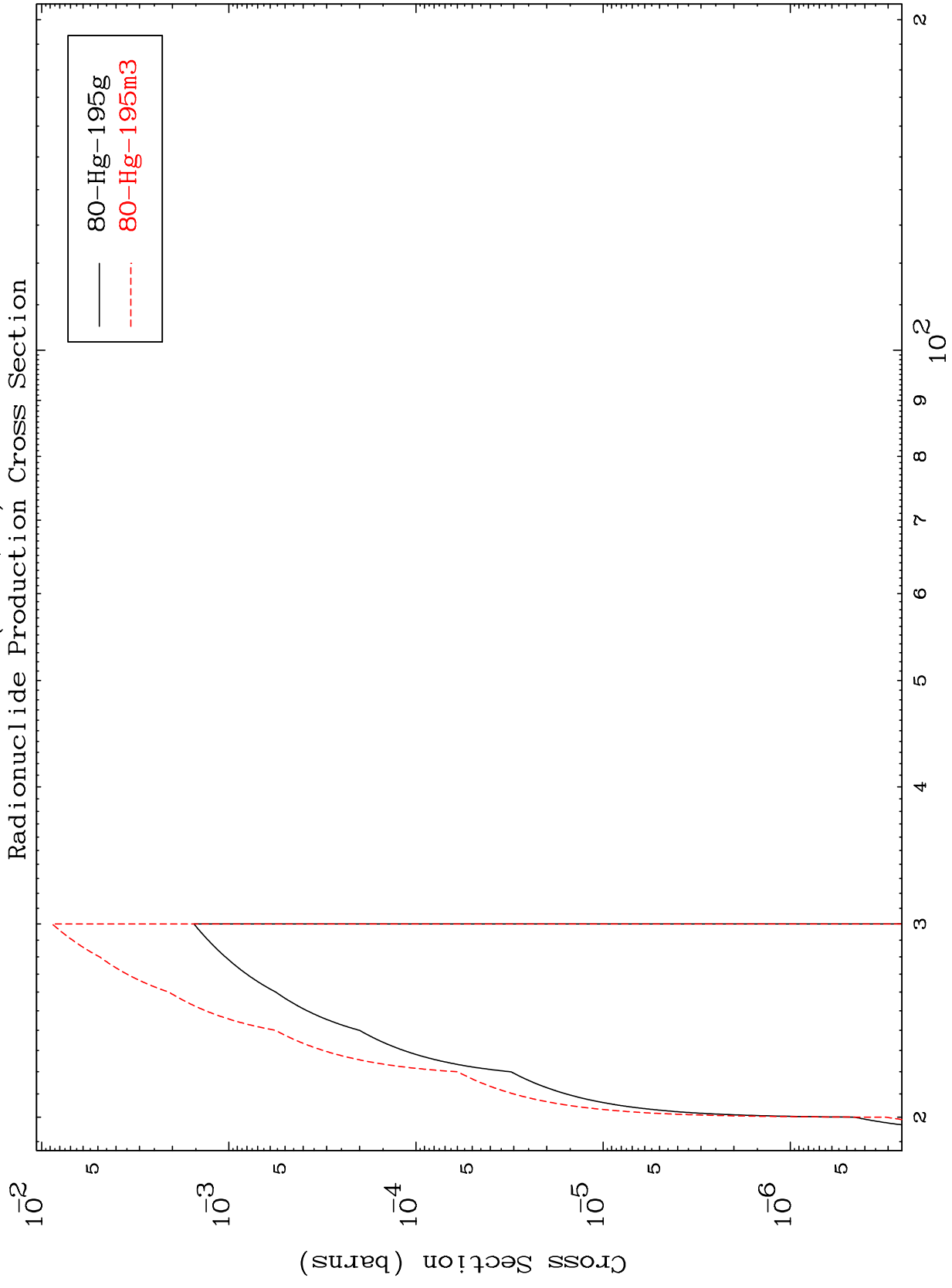
Incident Energy (MeV)

78-Pt-196

MAT 7843

(He-3,4n)

78-Pt-196



20

Incident Energy (MeV)

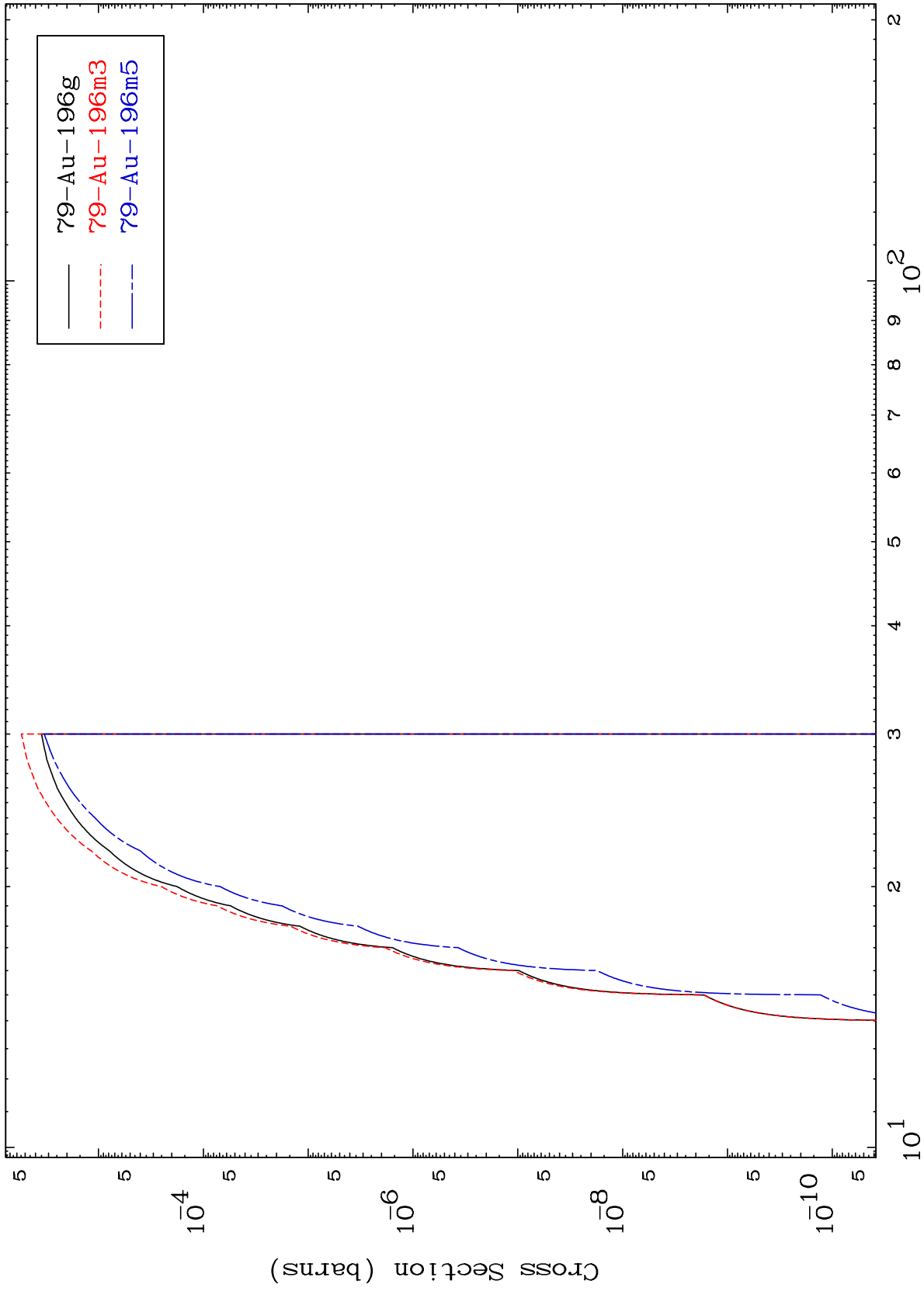
78-Pt-196

MAT 7843

(He-3,2n) p

78-Pt-196

Radionuclide Production Cross Section



21

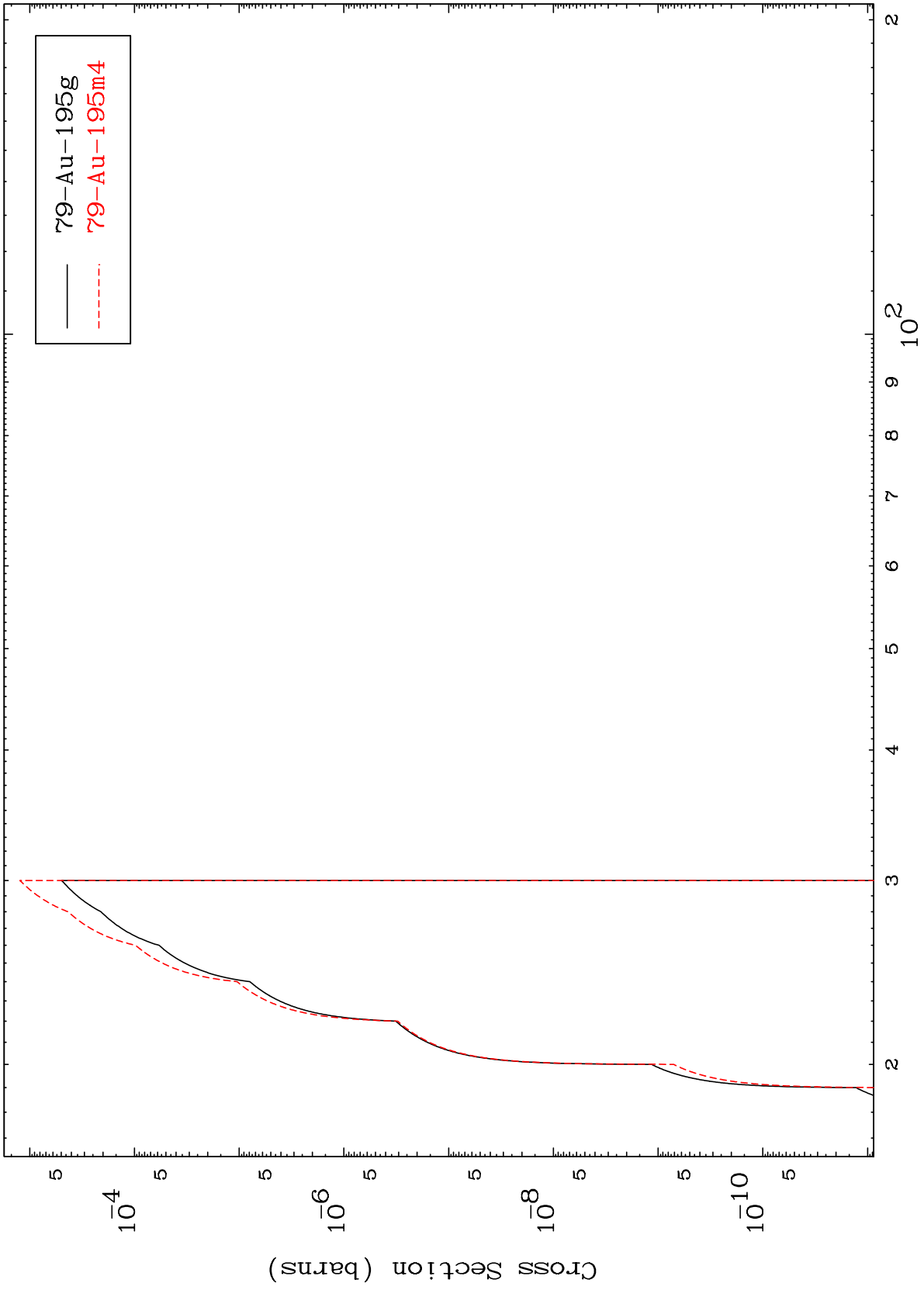
Incident Energy (MeV)

78-Pt-196

MAT 7843

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

78-Pt-196



22

Incident Energy (MeV)

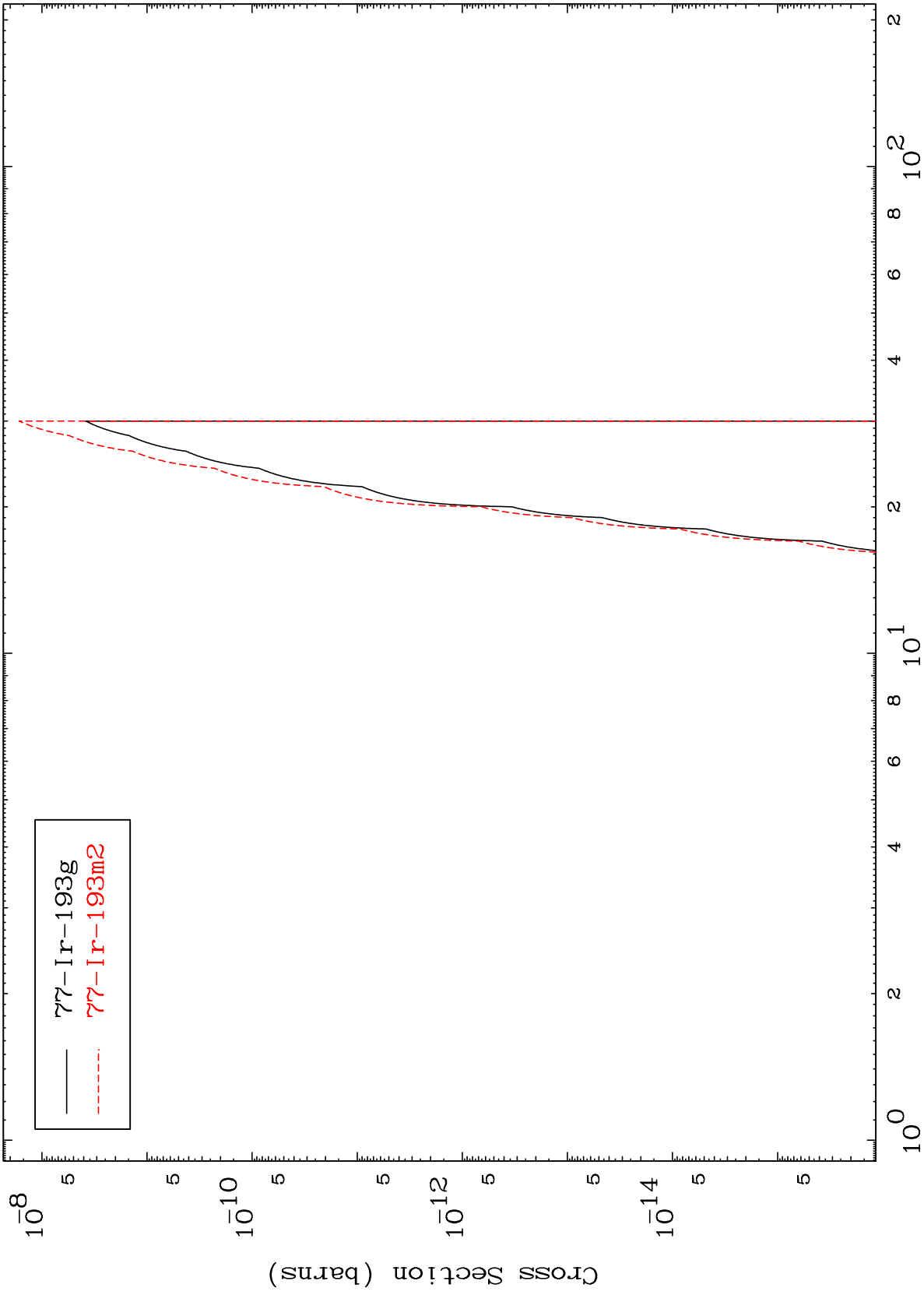
78-Pt-196

MAT 7843

(He-3,n') p α

78-Pt-196

Radionuclide Production Cross Section



23

Incident Energy (MeV)

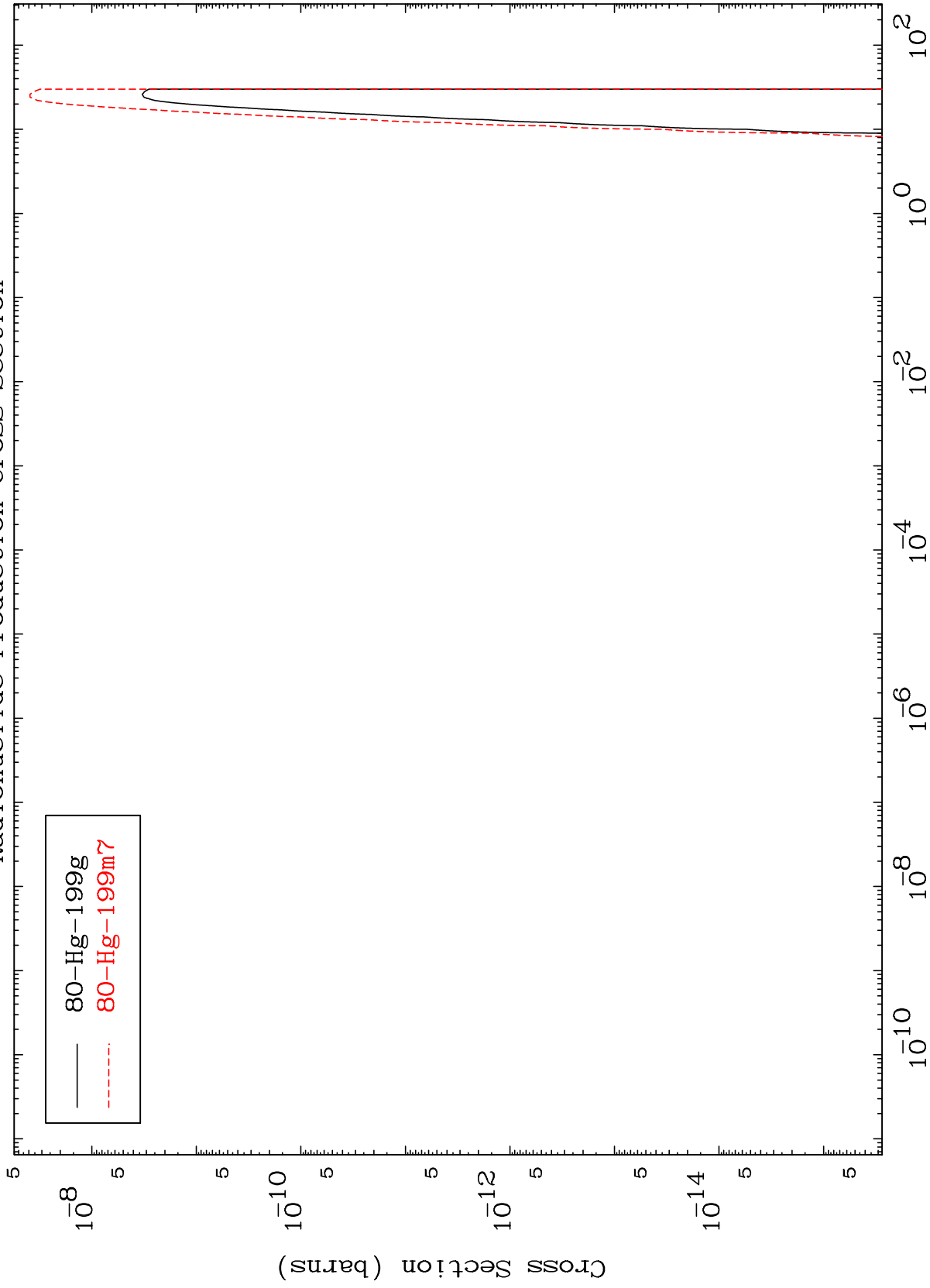
78-Pt-196

MAT 7843

(He-3, γ)

78-Pt-196

Radionuclide Production Cross Section



24

Incident Energy (MeV)

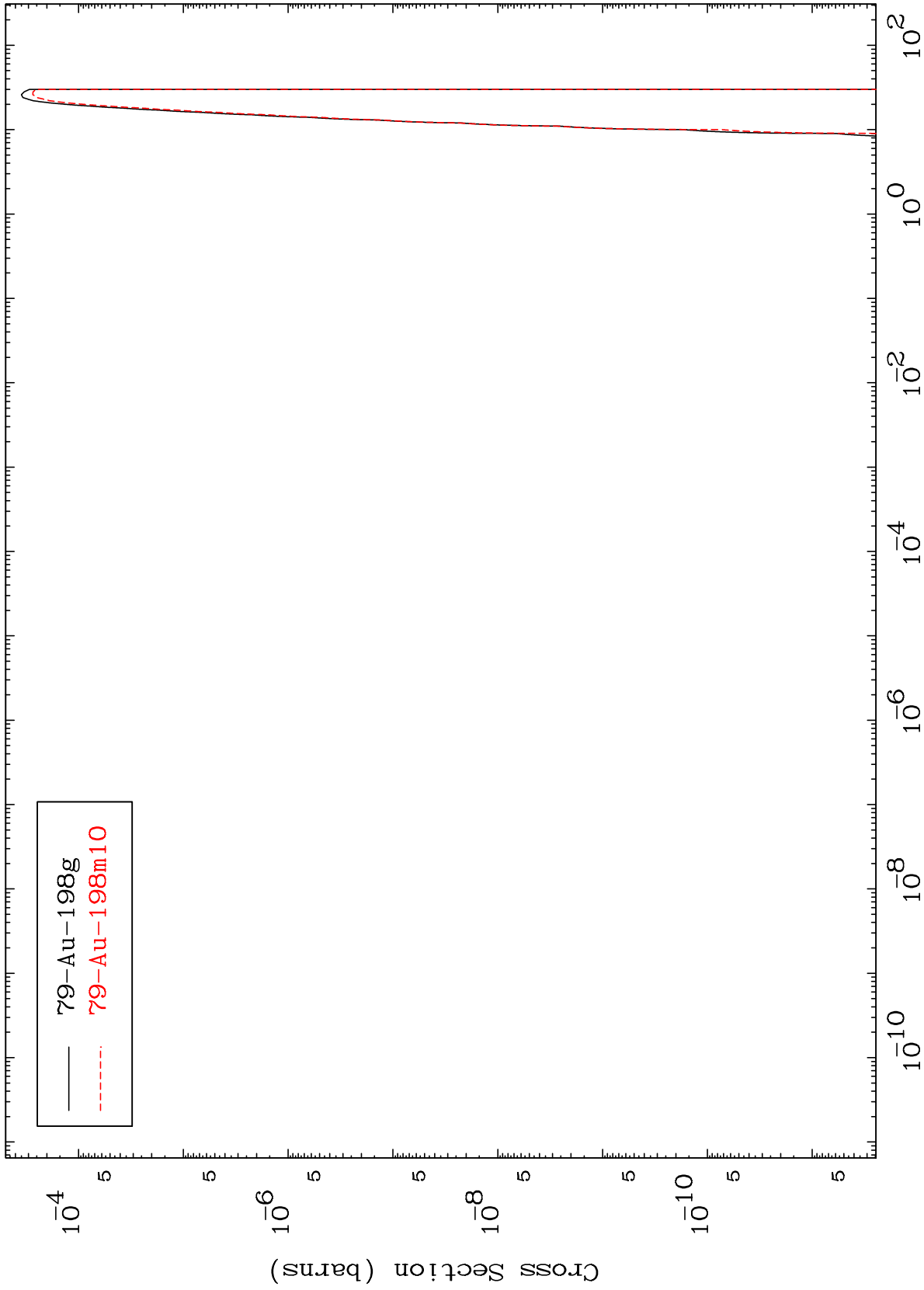
78-Pt-196

MAT 7843

(He-3,p)

78-Pt-196

Radionuclide Production Cross Section



25

Incident Energy (MeV)

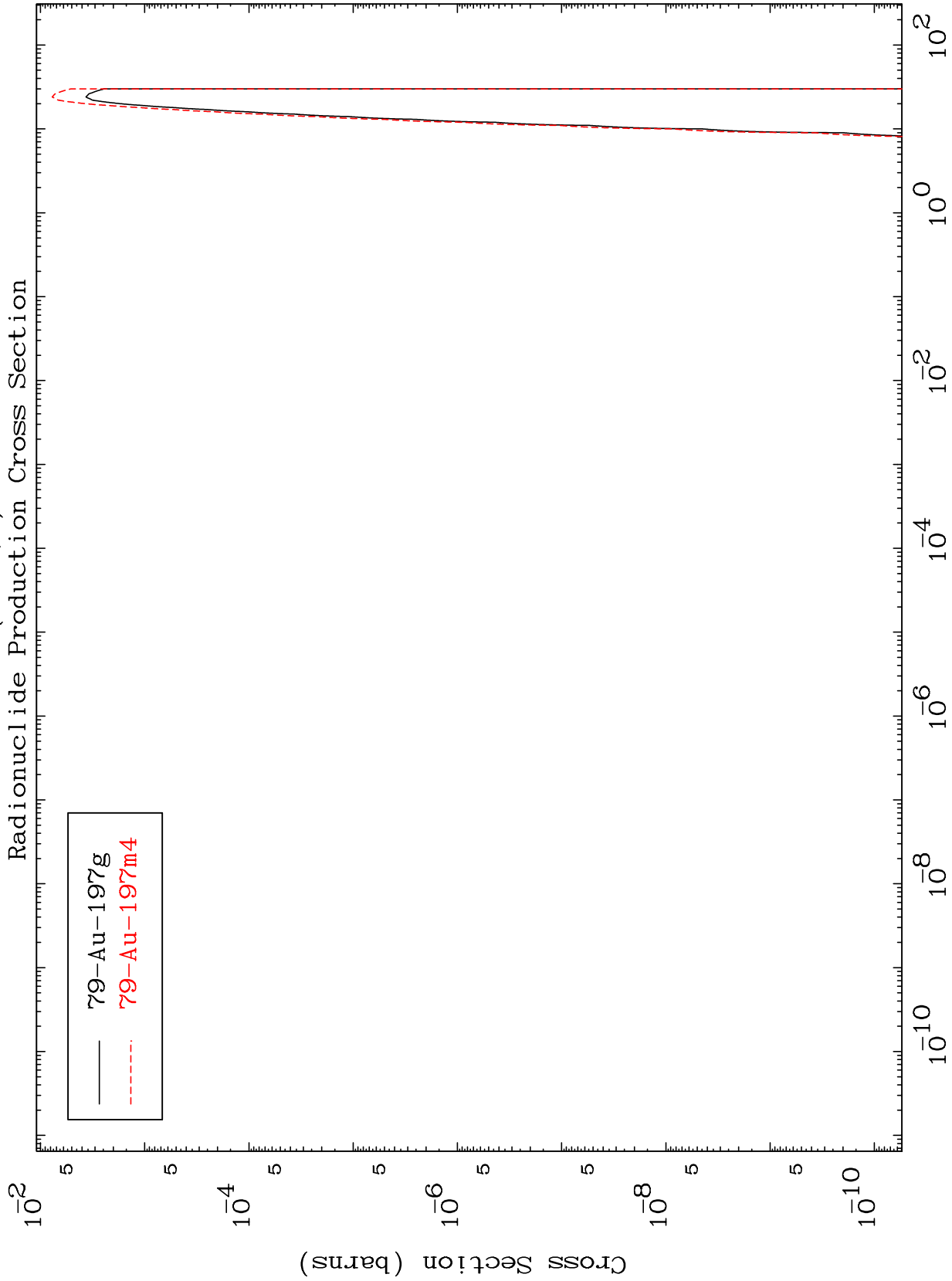
78-Pt-196

MAT 7843

(He-3,d)

78-Pt-196

Radionuclide Production Cross Section



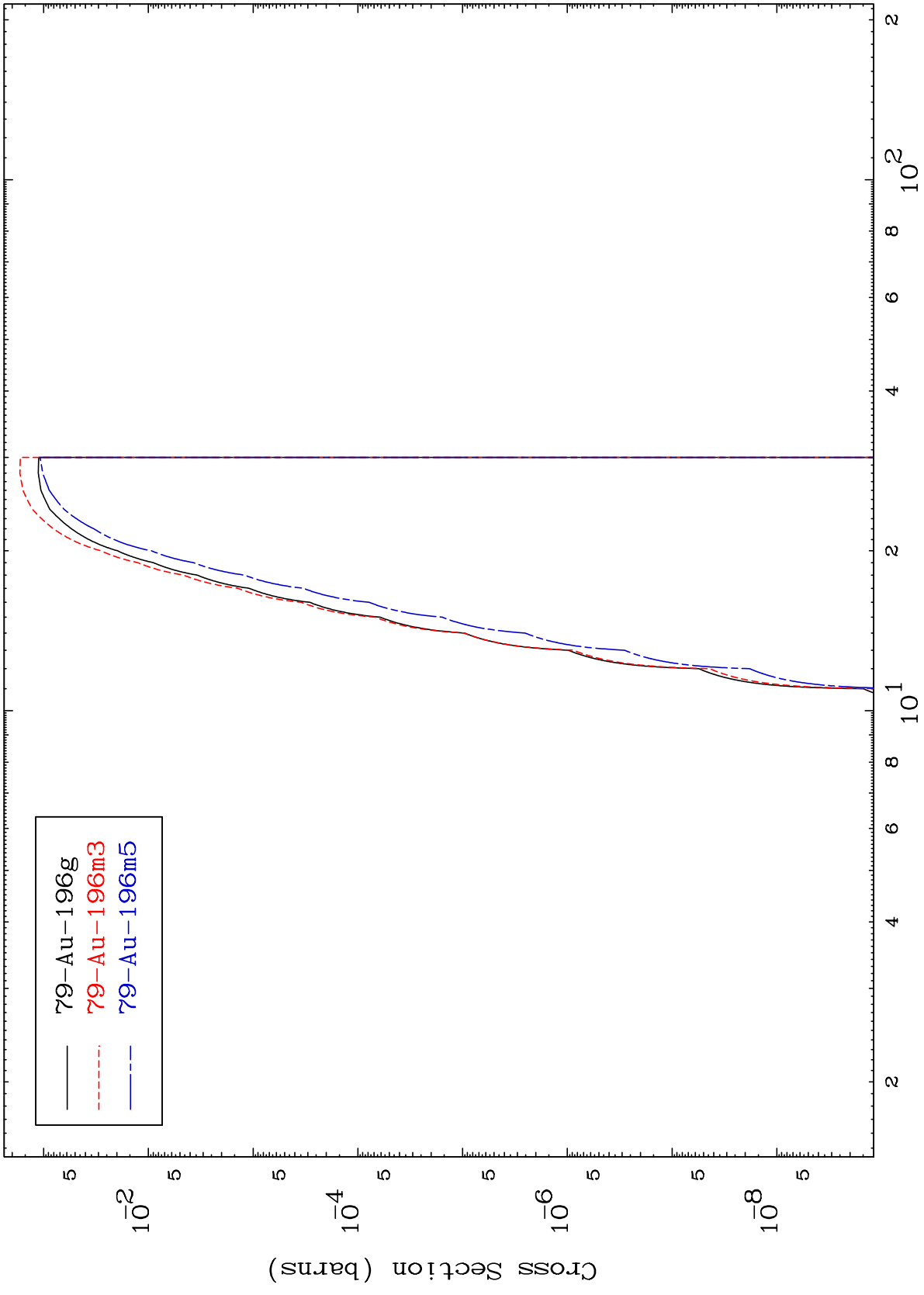
79-Au-197g
79-Au-197m4

MAT 7843

(He-3, t)

78-Pt-196

Radionuclide Production Cross Section



27

Incident Energy (MeV)

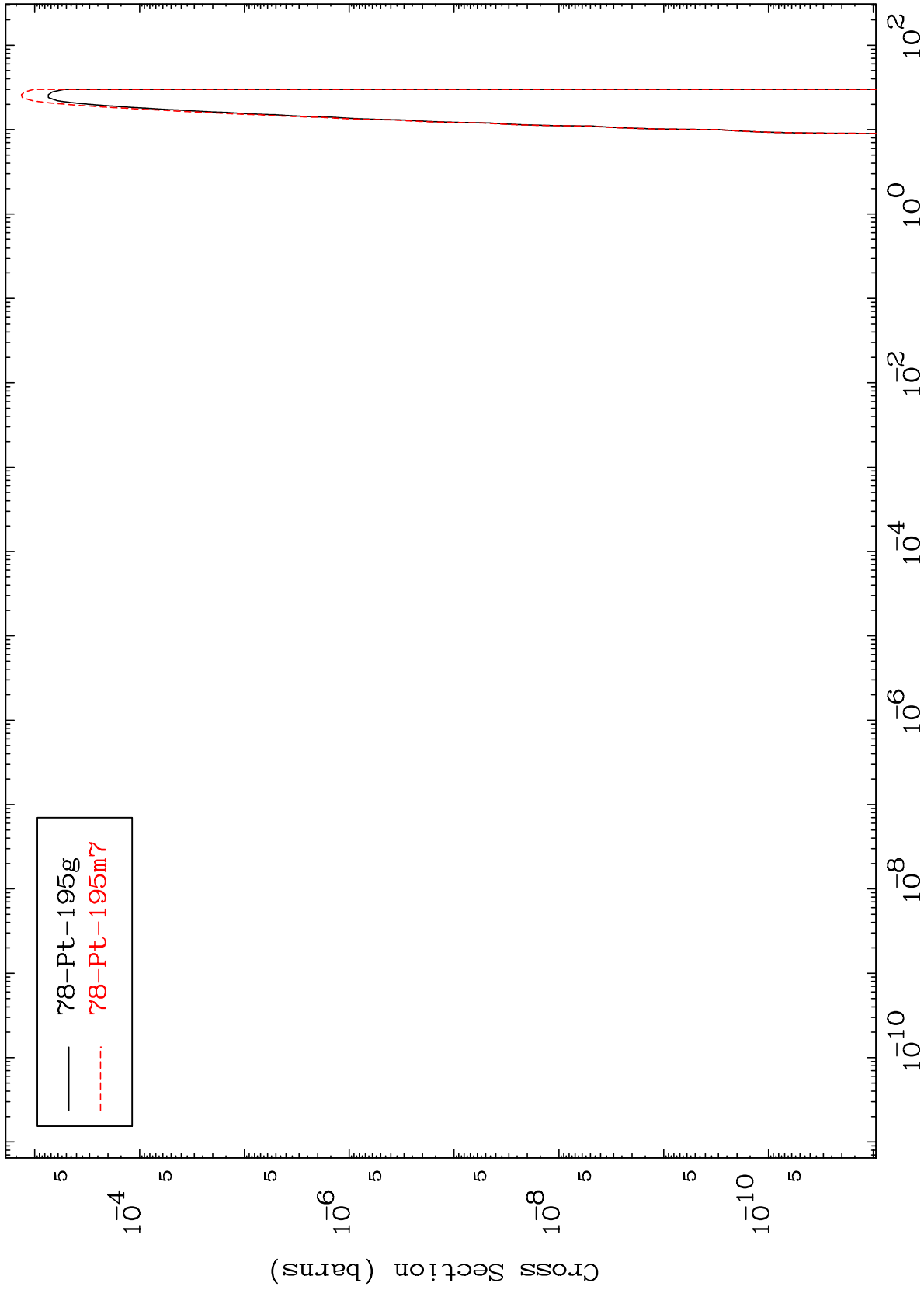
78-Pt-196

MAT 7843

(He-3, α)

78-Pt-196

Radionuclide Production Cross Section



28

Incident Energy (MeV)

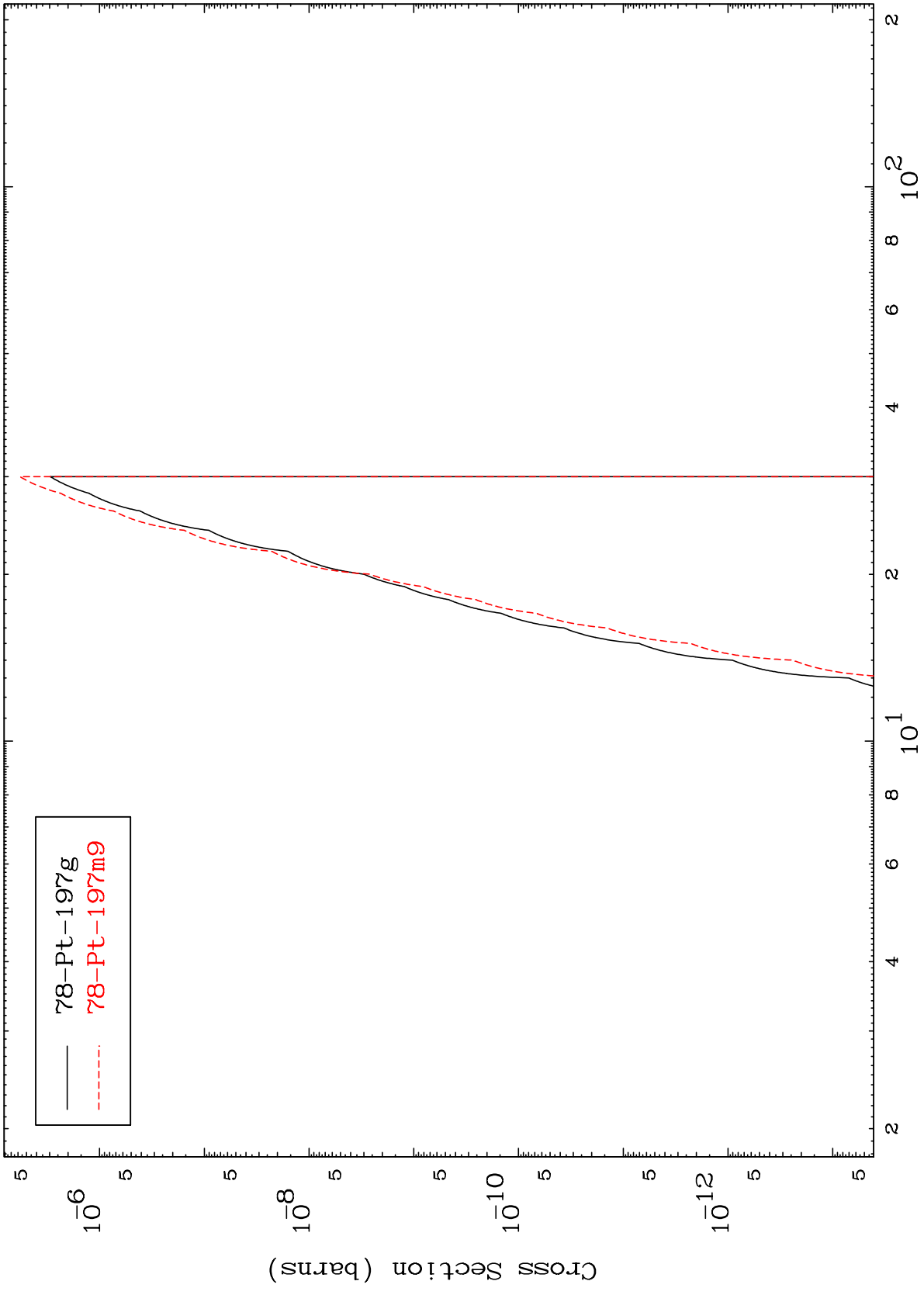
78-Pt-196

MAT 7843

(He-3,2p)

78-Pt-196

Radionuclide Production Cross Section



29

Incident Energy (MeV)

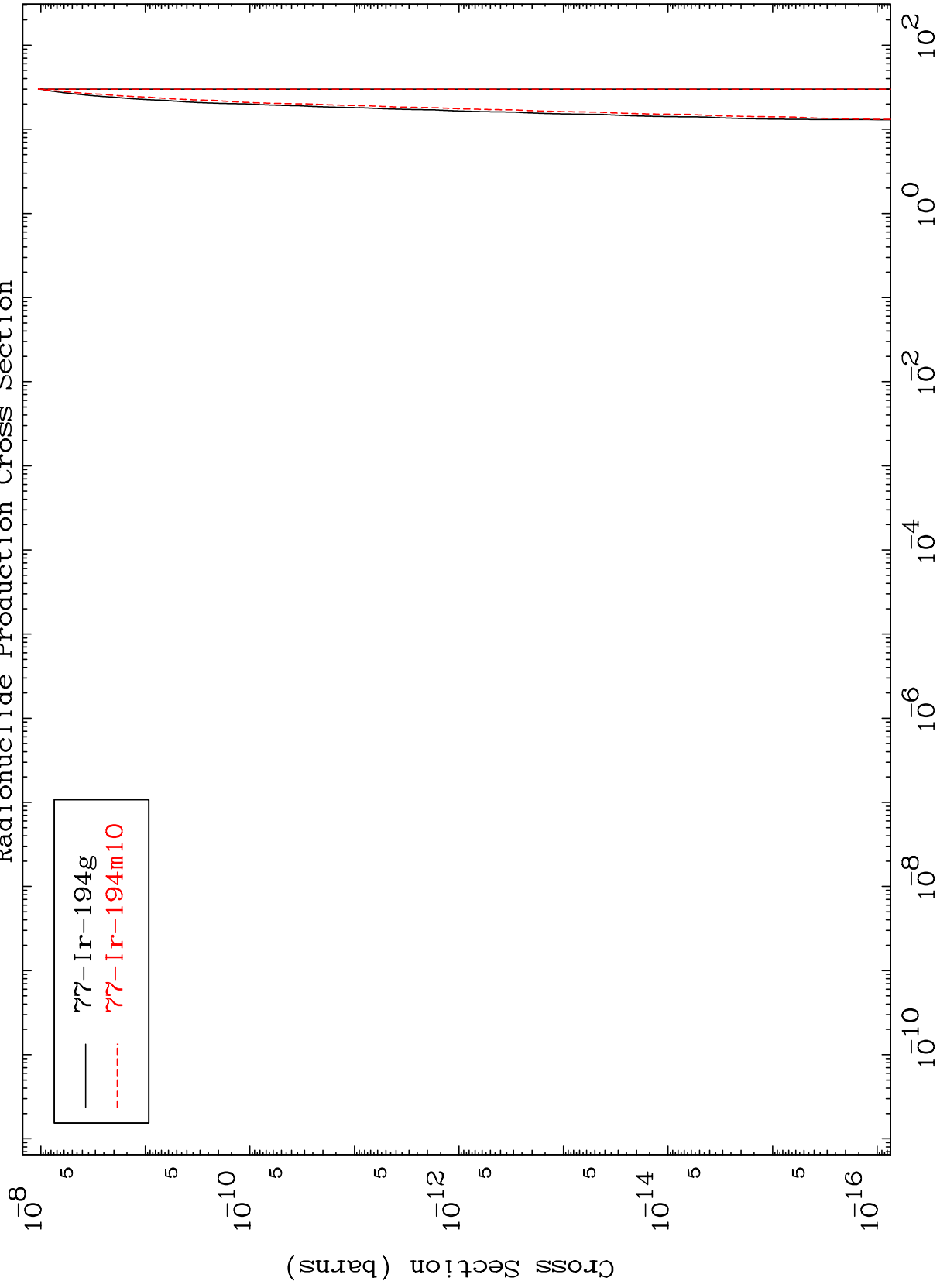
78-Pt-196

MAT 7843

(He-3,p) α

78-Pt-196

Radionuclide Production Cross Section



30

Incident Energy (MeV)

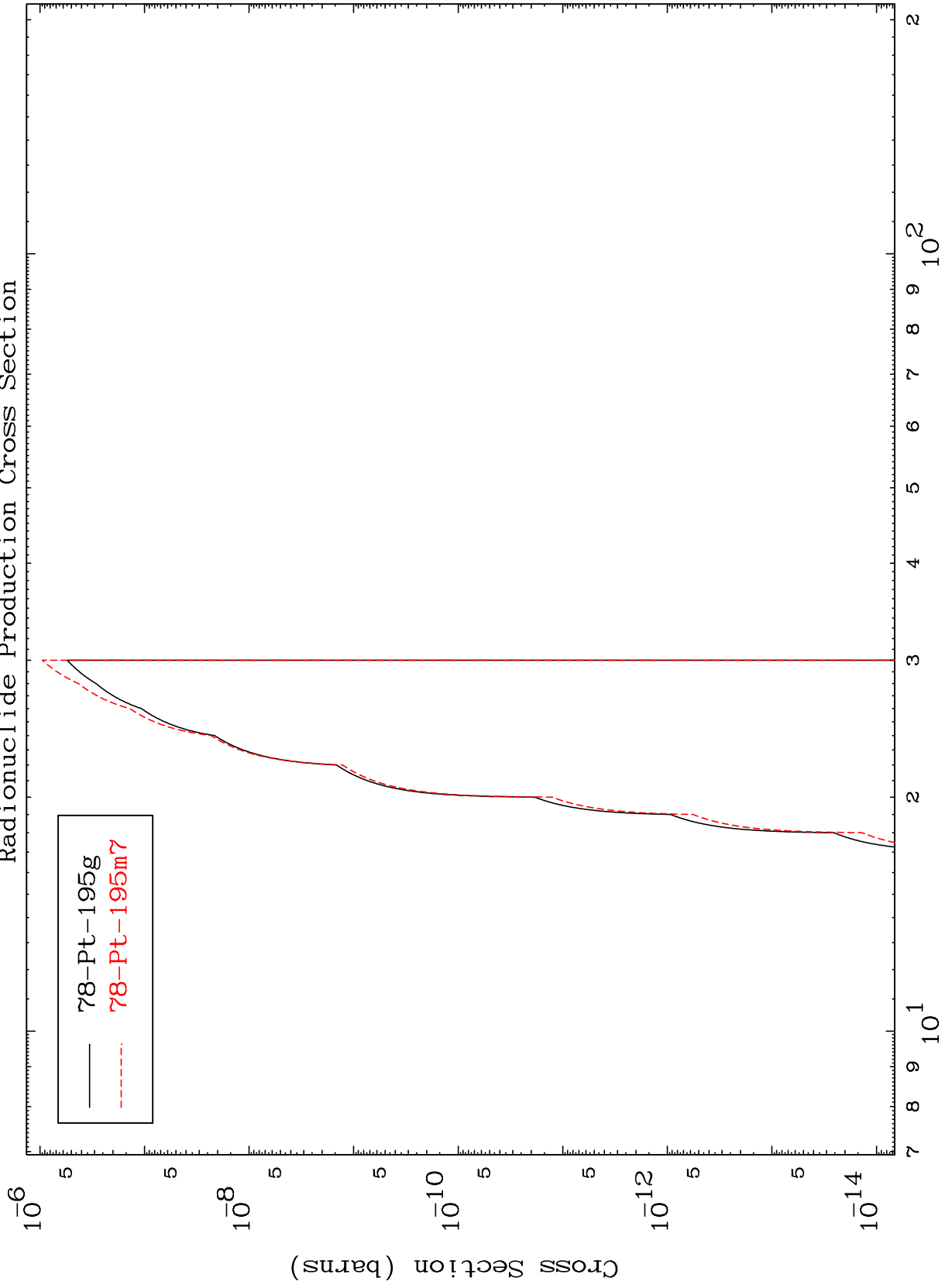
78-Pt-196

MAT 7843

(He-3,p) t

78-Pt-196

Radionuclide Production Cross Section

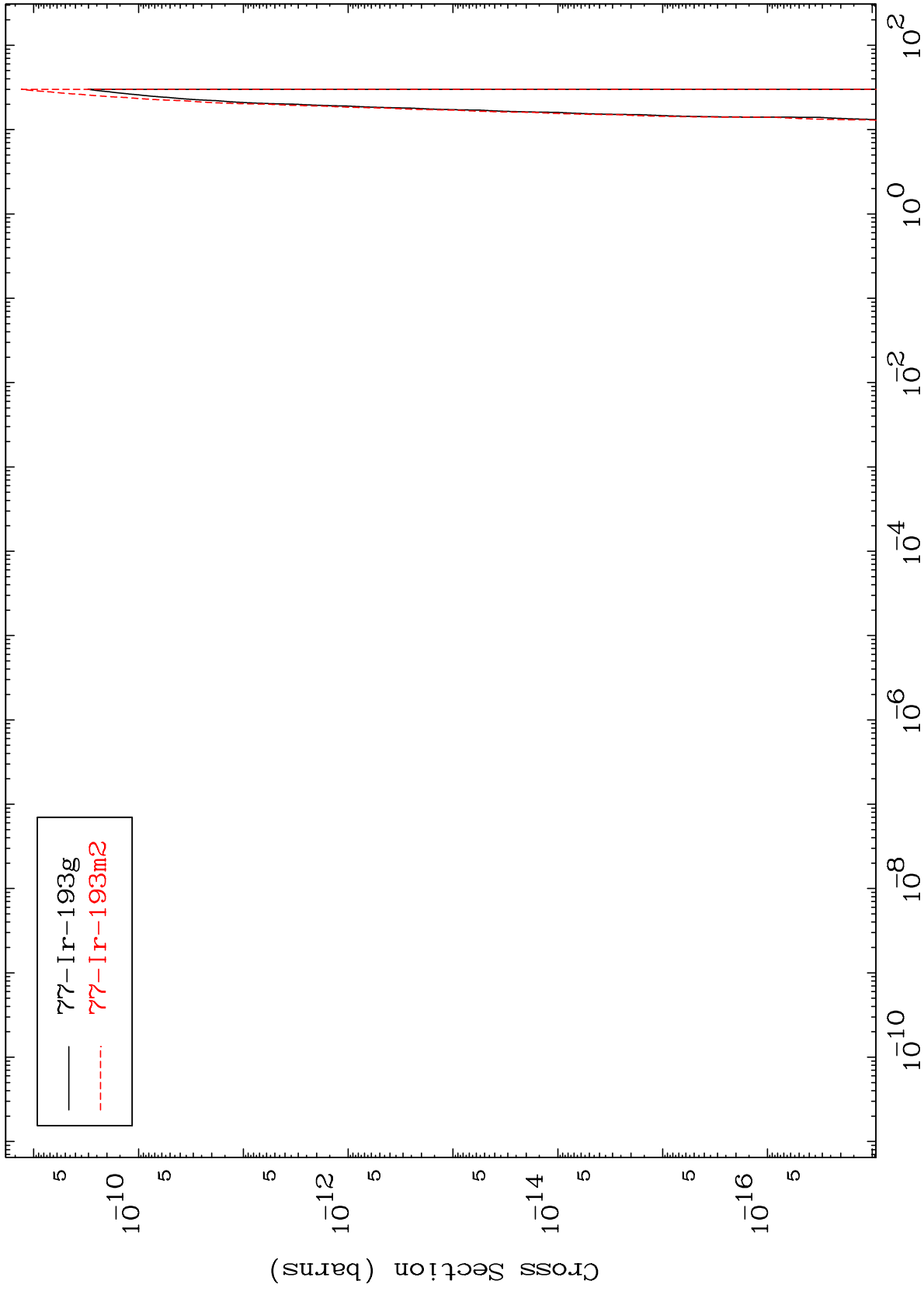


MAT 7843

(He-3,d) α

78-Pt-196

Radionuclide Production Cross Section



32

Incident Energy (MeV)

78-Pt-196