

Program EVALPLOT
(Version 2018-1)

by

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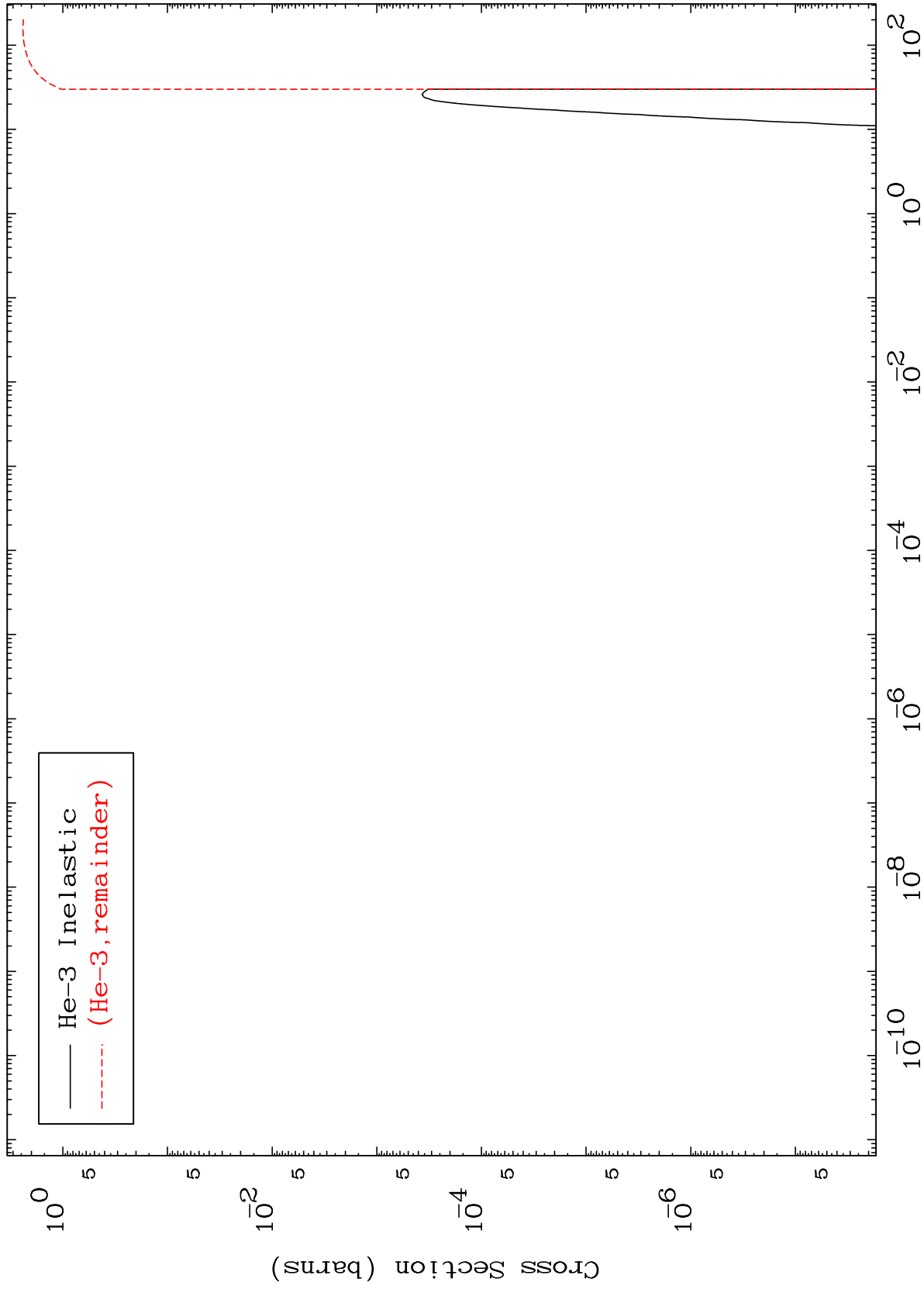
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7740

He-3 Major
0 Kelvin Cross Sections

77-Ir-196



1

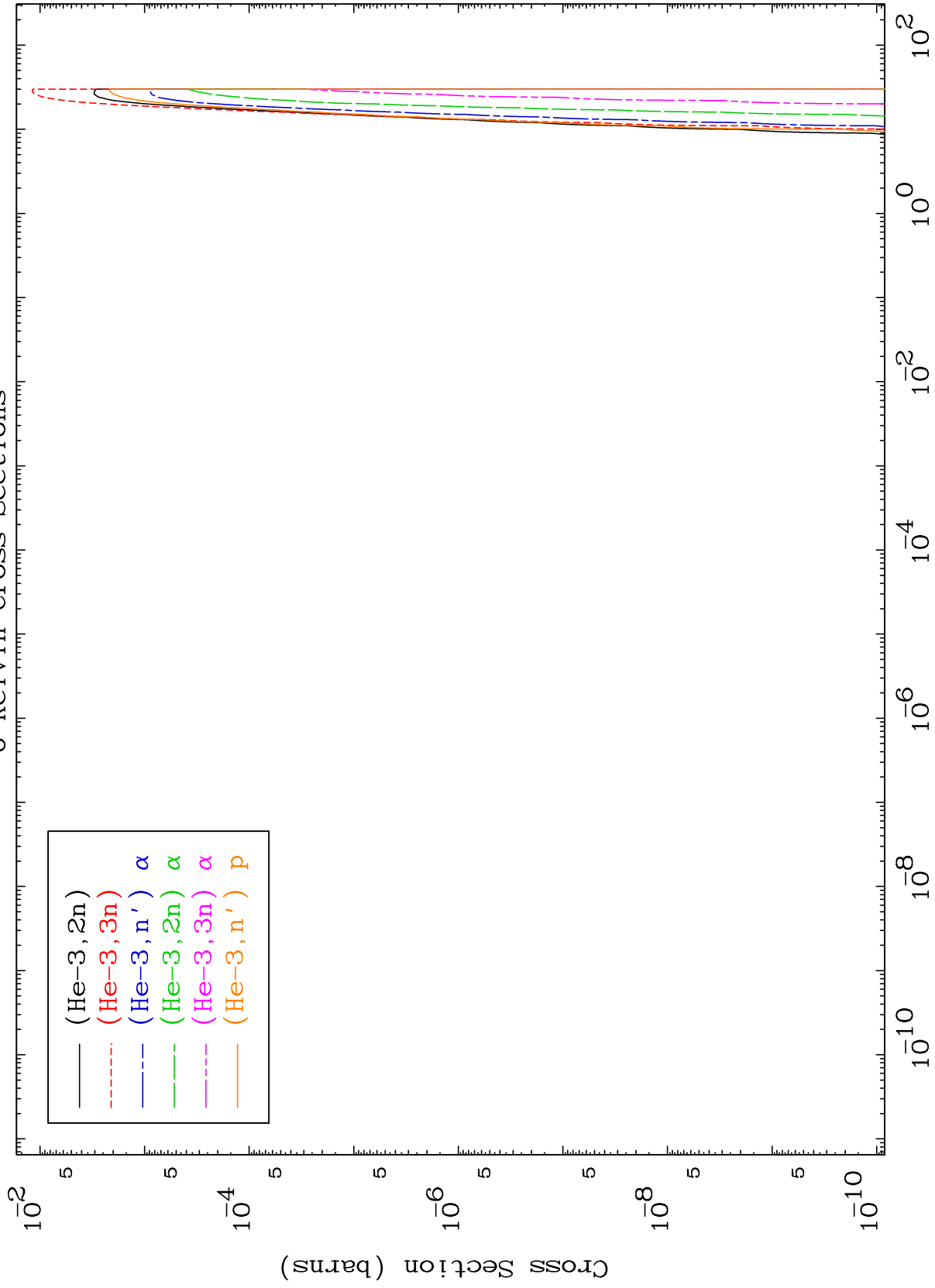
Incident Energy (MeV)

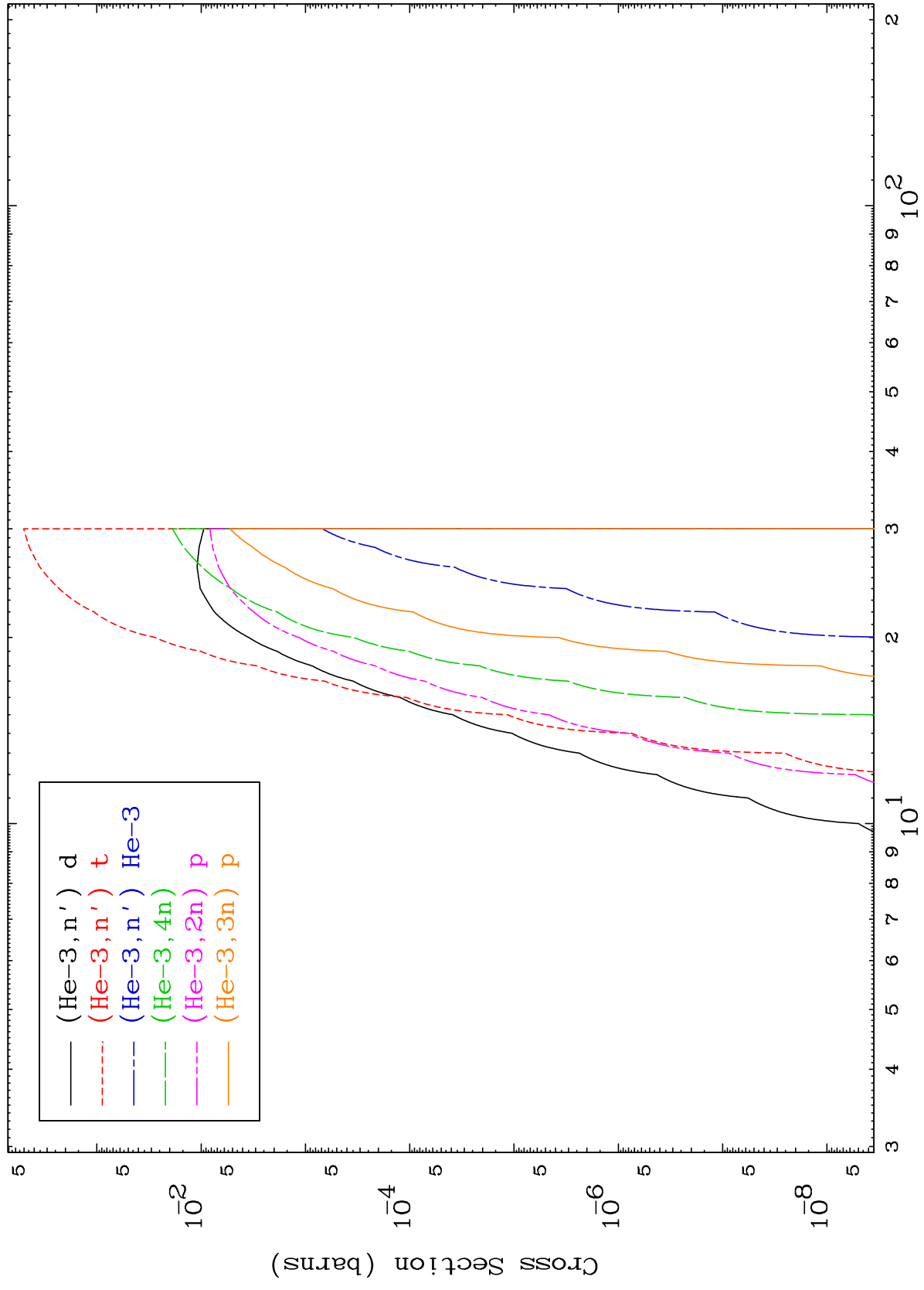
77-Ir-196

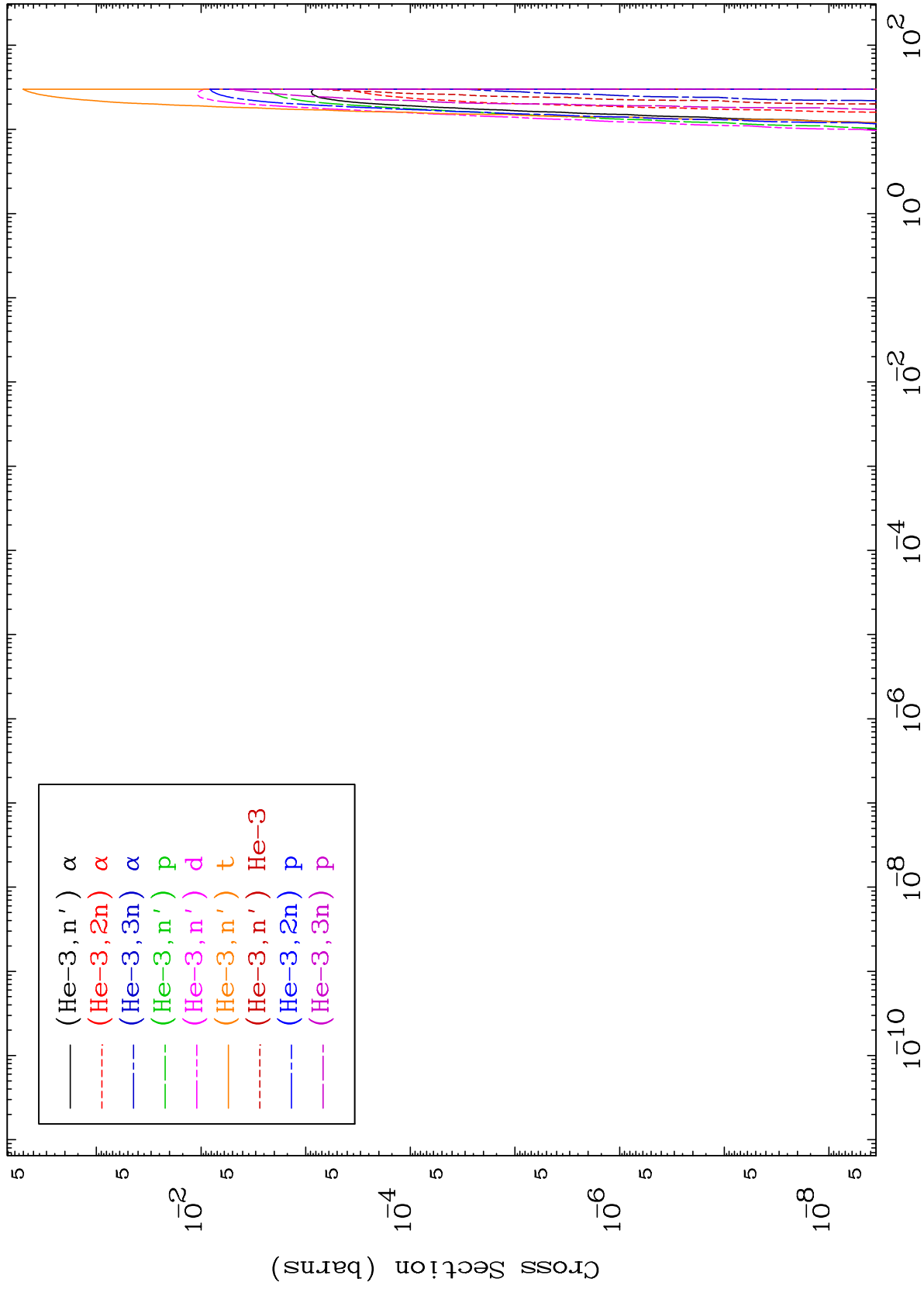
MAT 7740

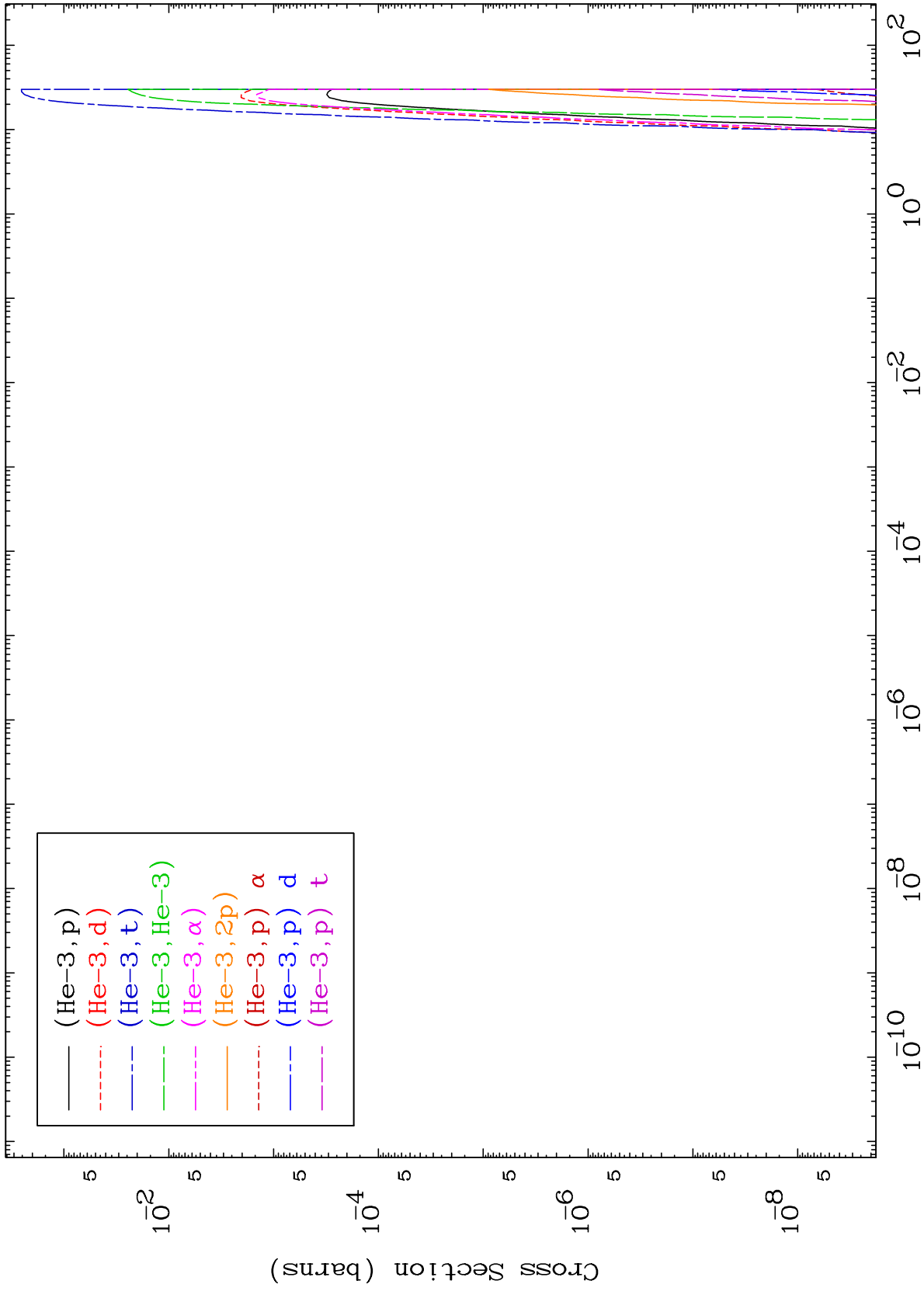
He-3 Neutron Production
0 Kelvin Cross Sections

77-Ir-196





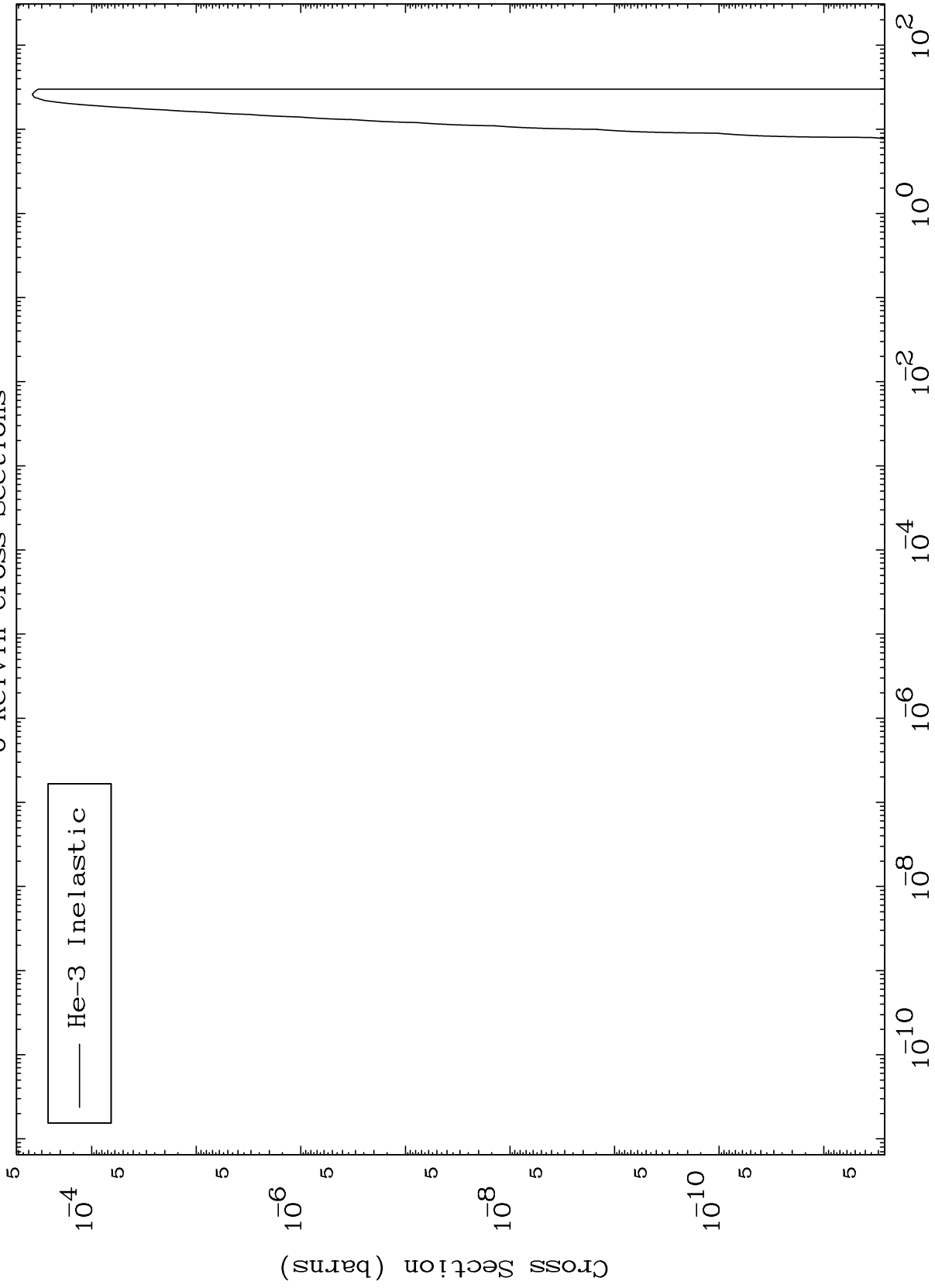




MAT 7740

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

77-Ir-196

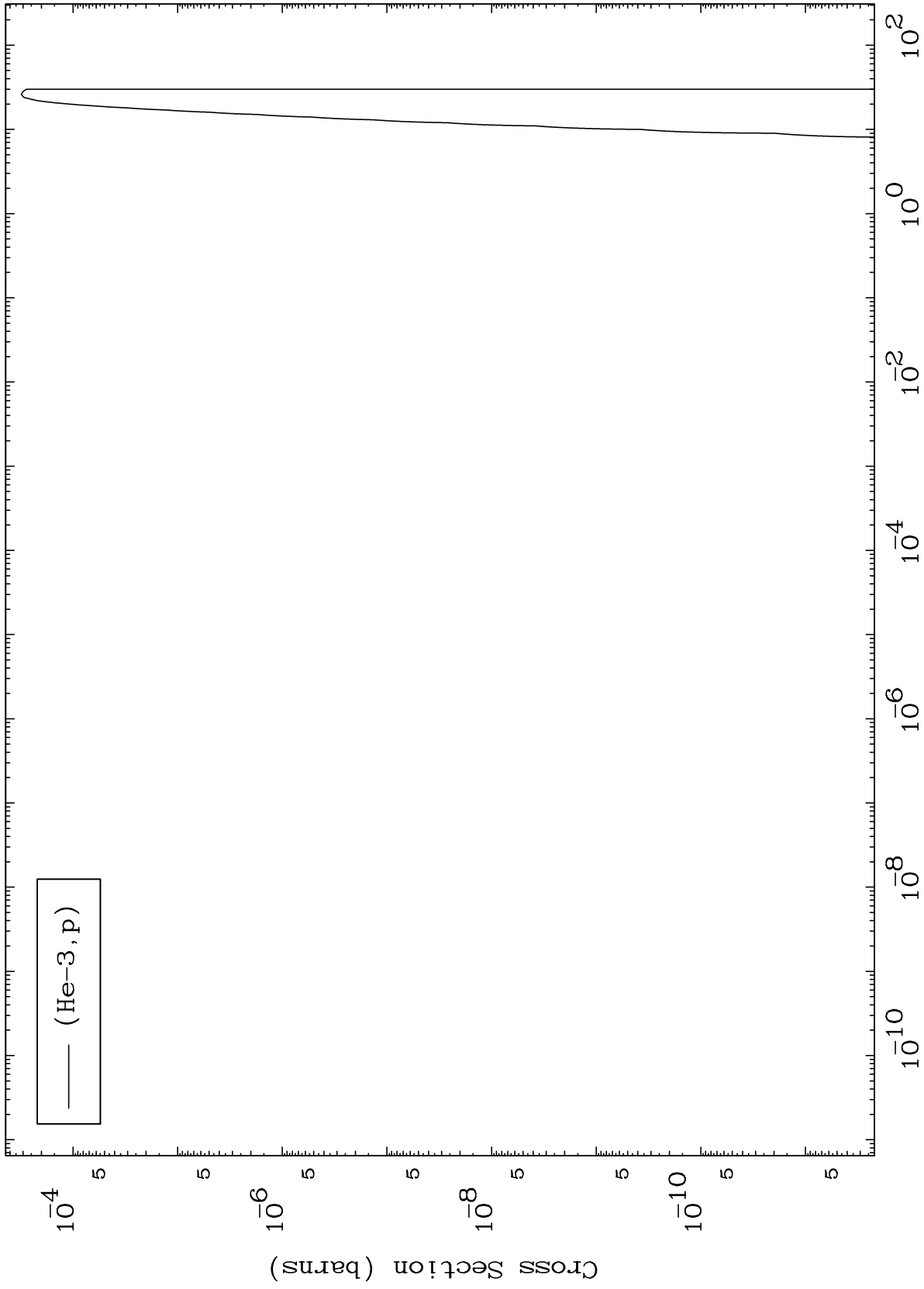


He-3 Inelastic

MAT 7740

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

77-Ir-196



7

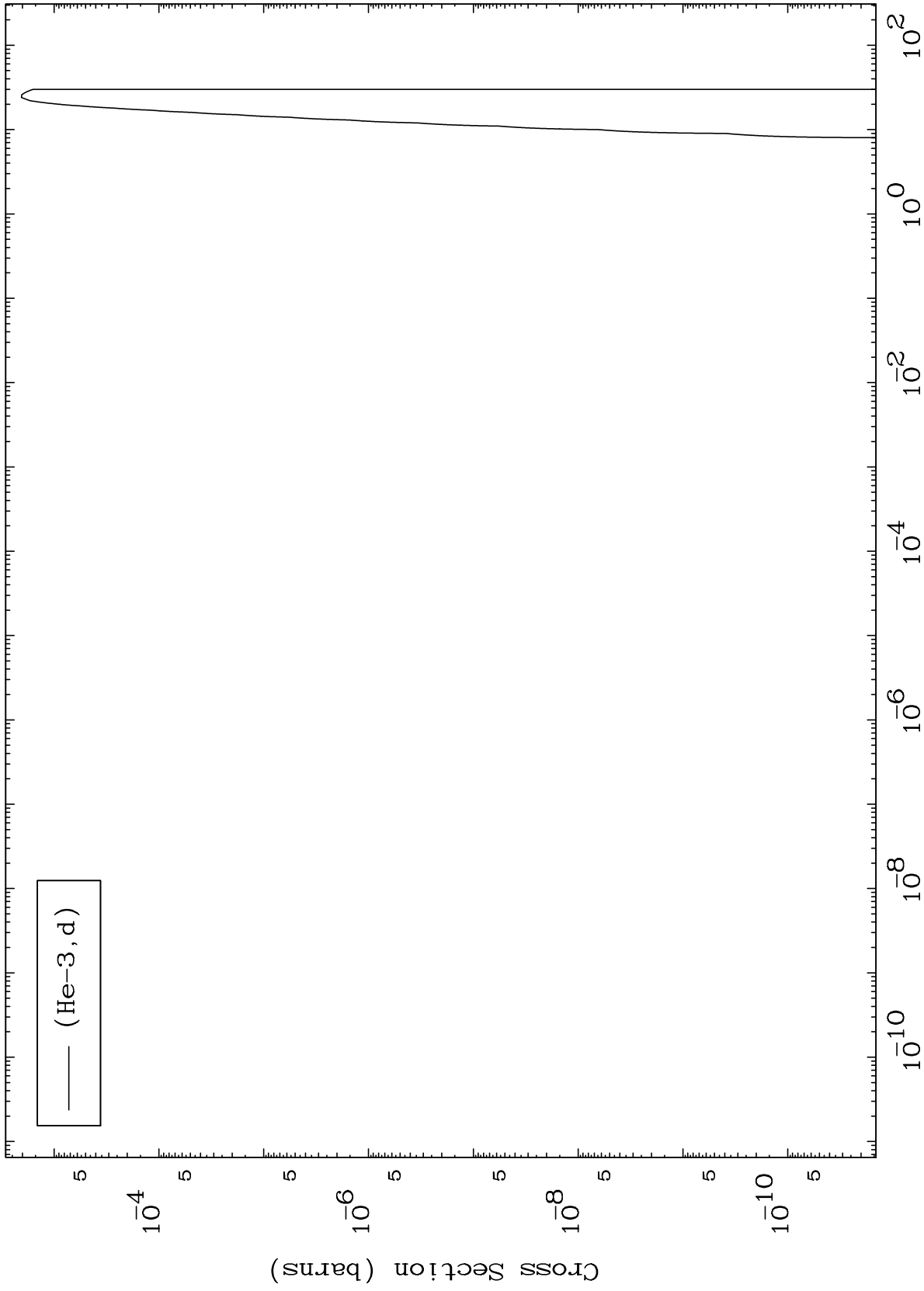
Incident Energy (MeV)

77-Ir-196

MAT 7740

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

77-Ir-196



8

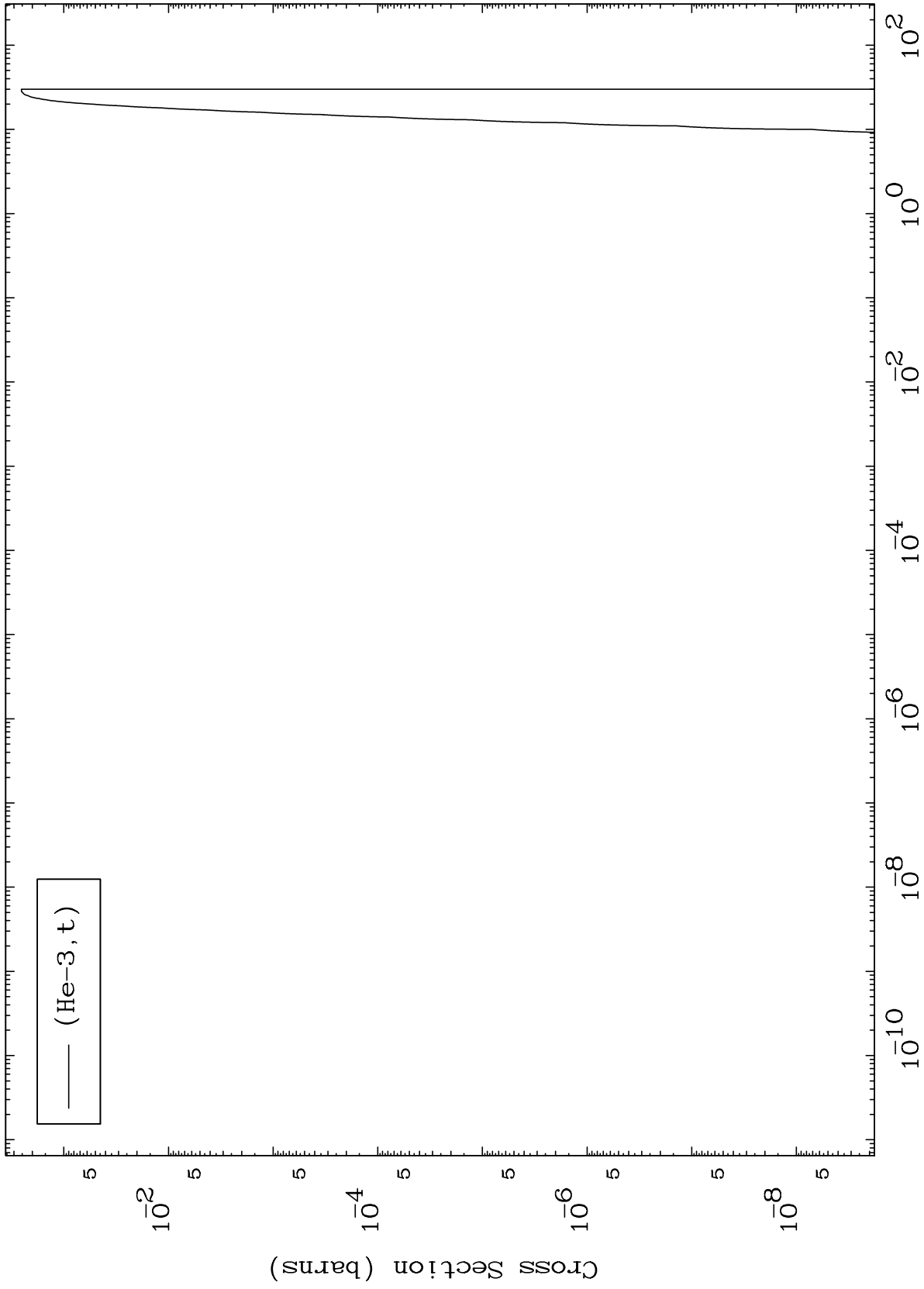
Incident Energy (MeV)

77-Ir-196

MAT 7740

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

77-Ir-196



9

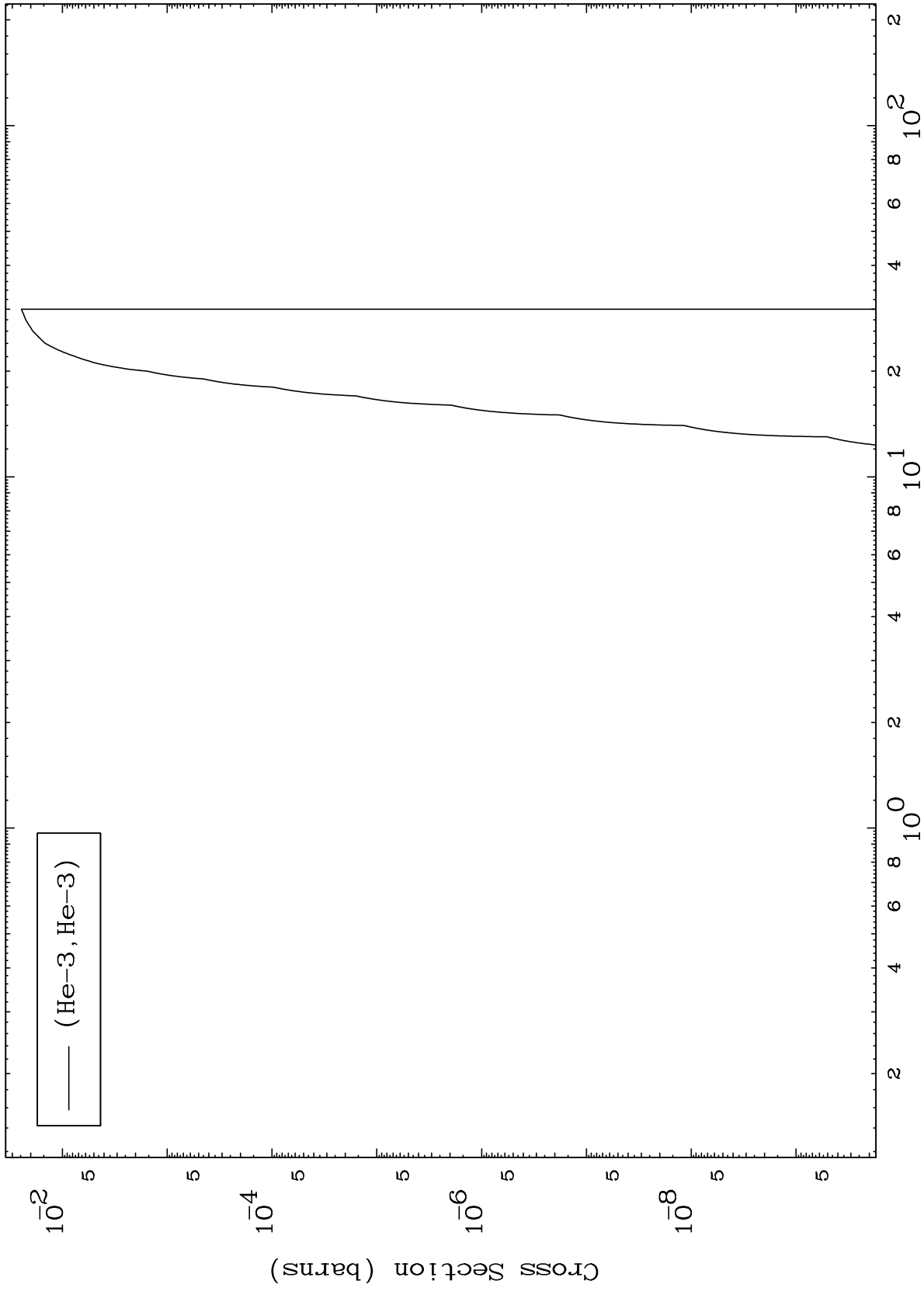
Incident Energy (MeV)

77-Ir-196

MAT 7740

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

77-Ir-196



10

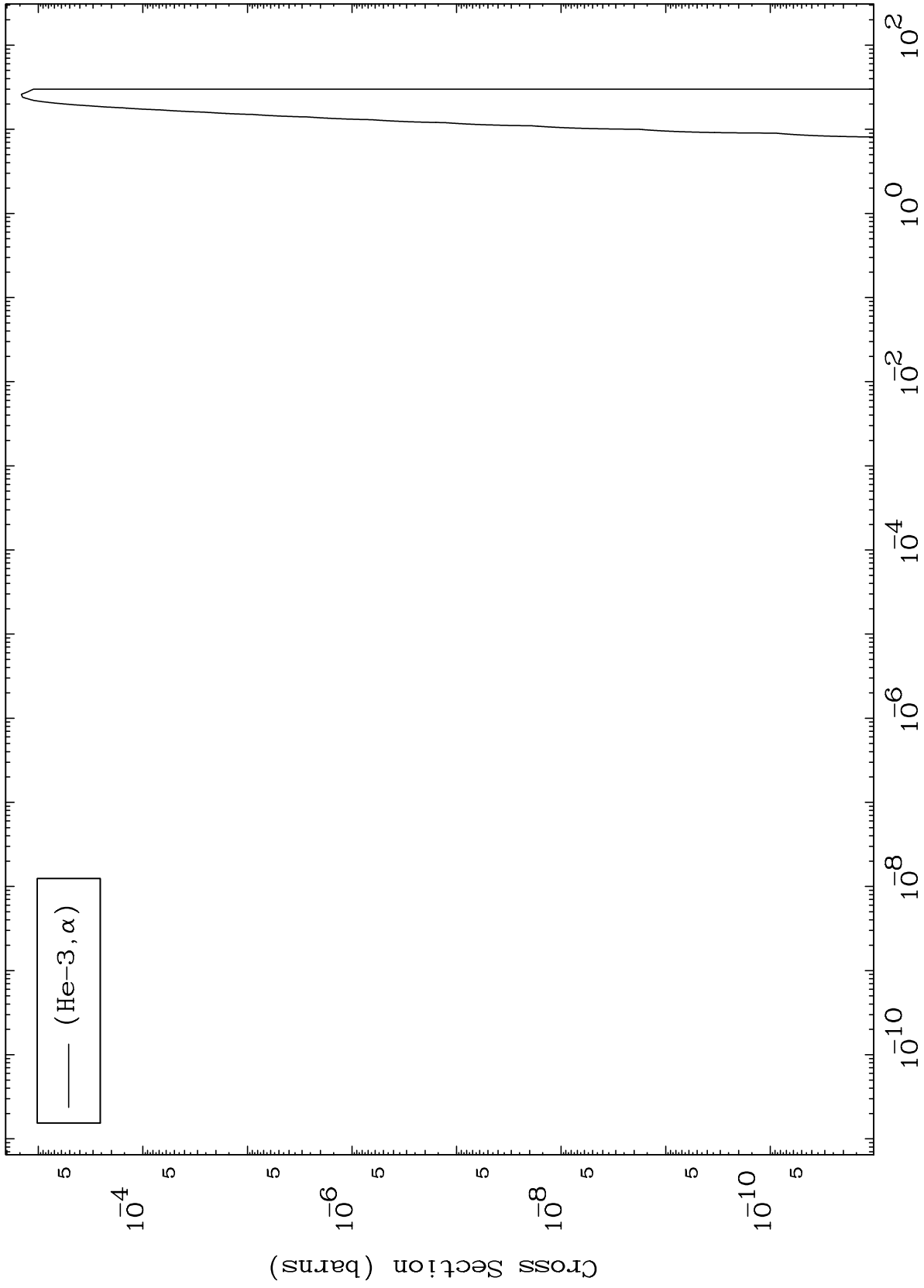
Incident Energy (MeV)

77-Ir-196

MAT 7740

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

77-Ir-196



11

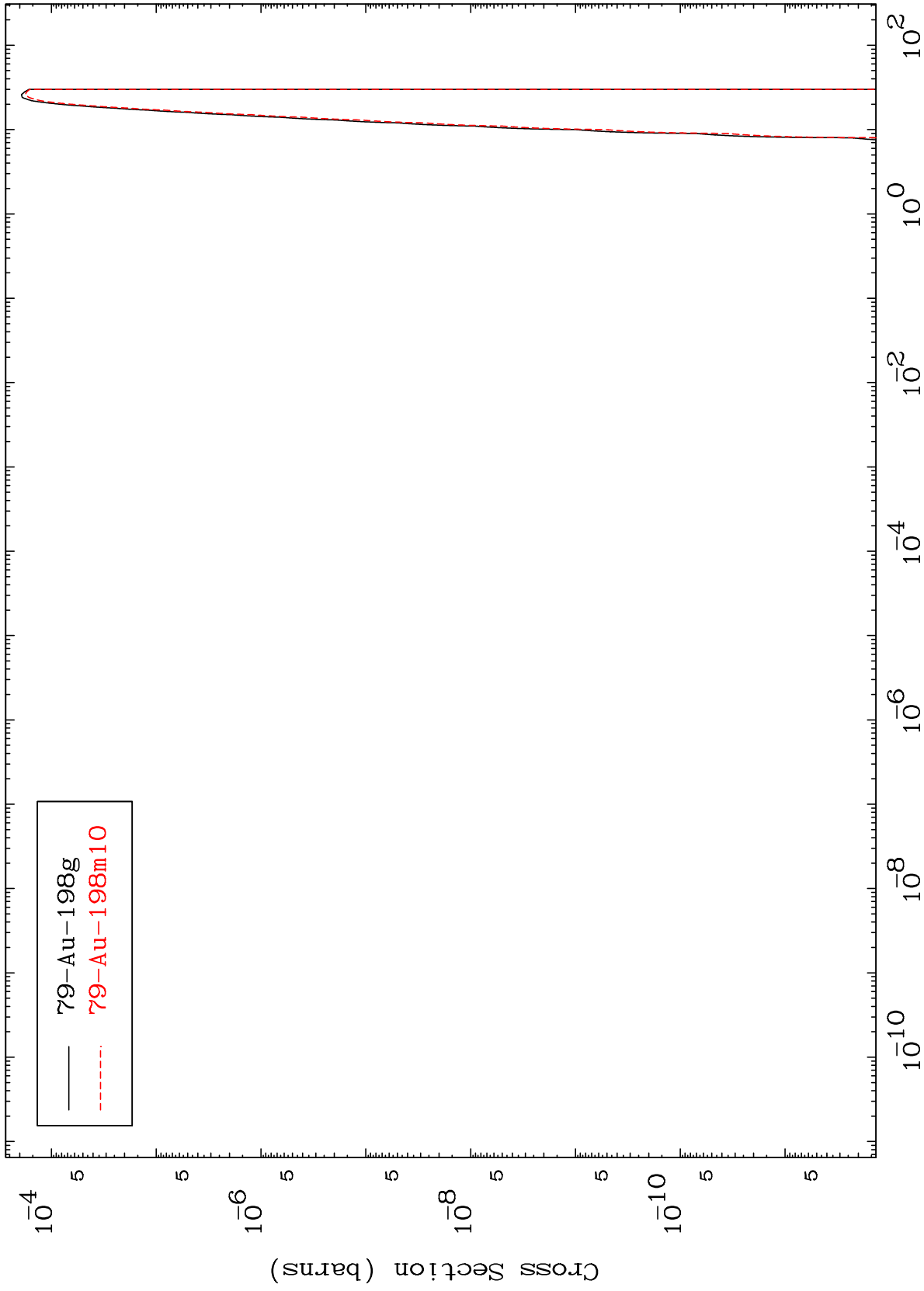
Incident Energy (MeV)

77-Ir-196

MAT 7740

He-3 Inelastic
Radionuclide Production Cross Section

77-Ir-196

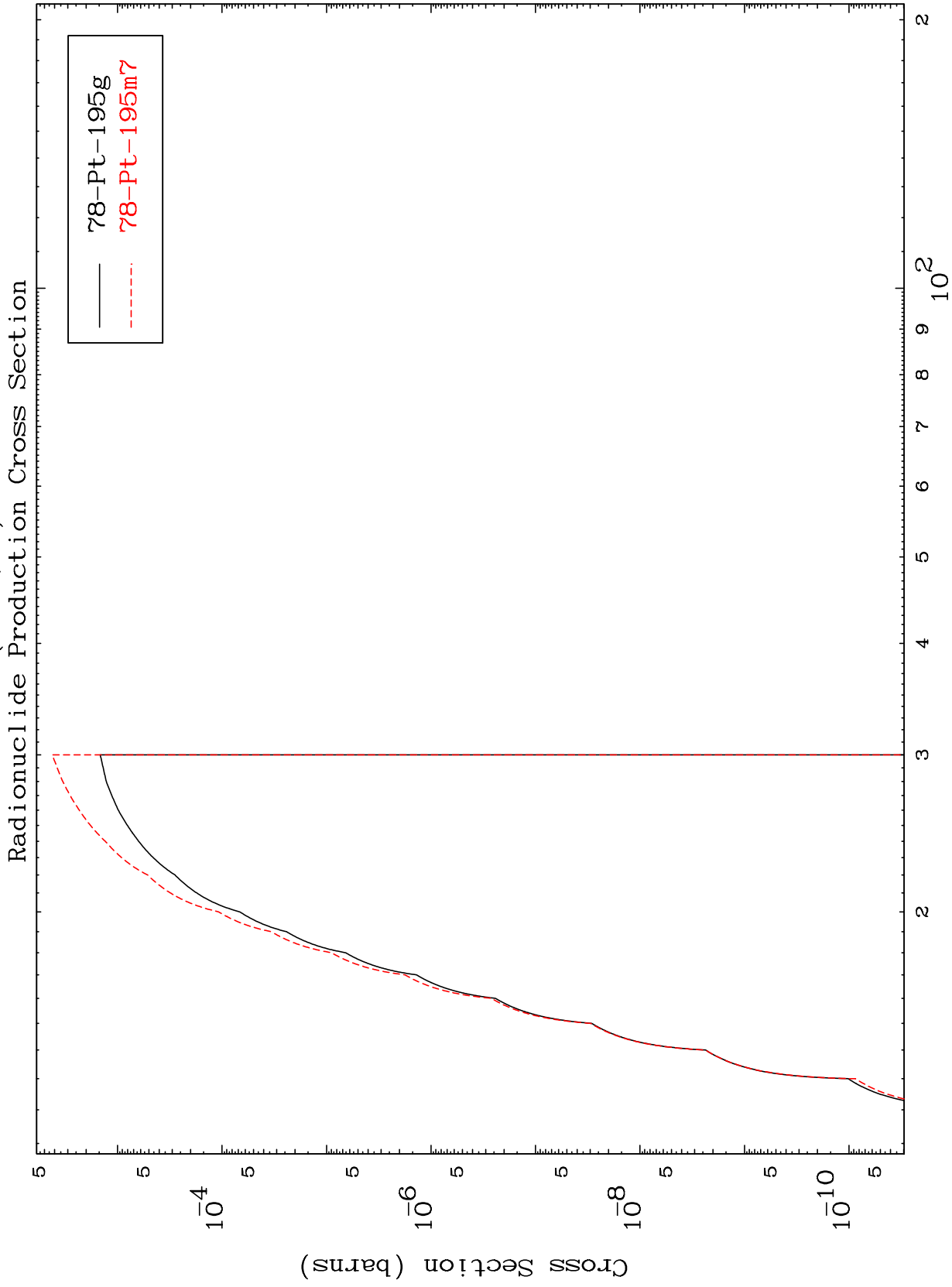


77-Ir-196

MAT 7740

(He-3,2n) d

77-Ir-196



13

Incident Energy (MeV)

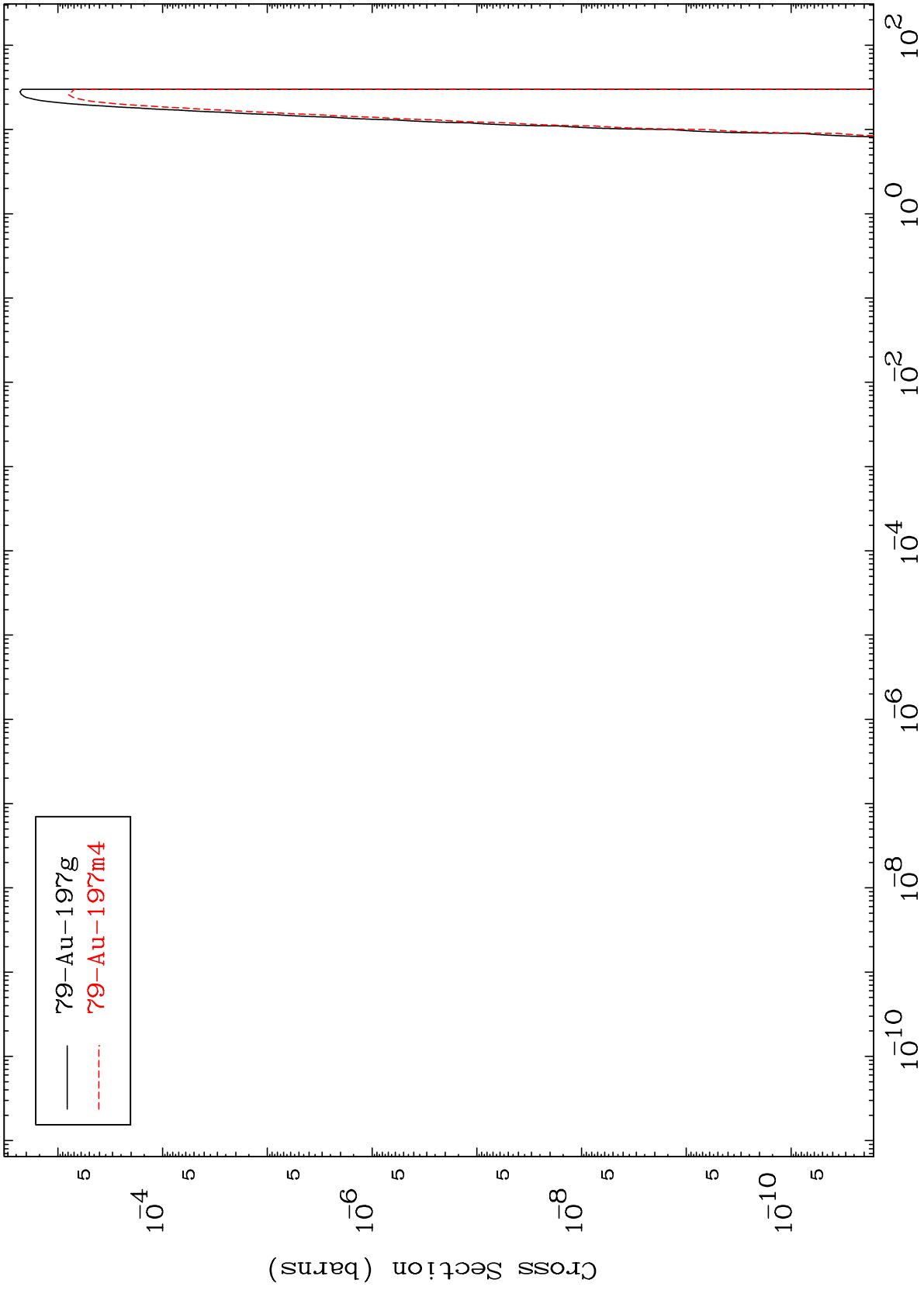
77-Ir-196

MAT 7740

(He-3,2n)

77-Ir-196

Radionuclide Production Cross Section



14

Incident Energy (MeV)

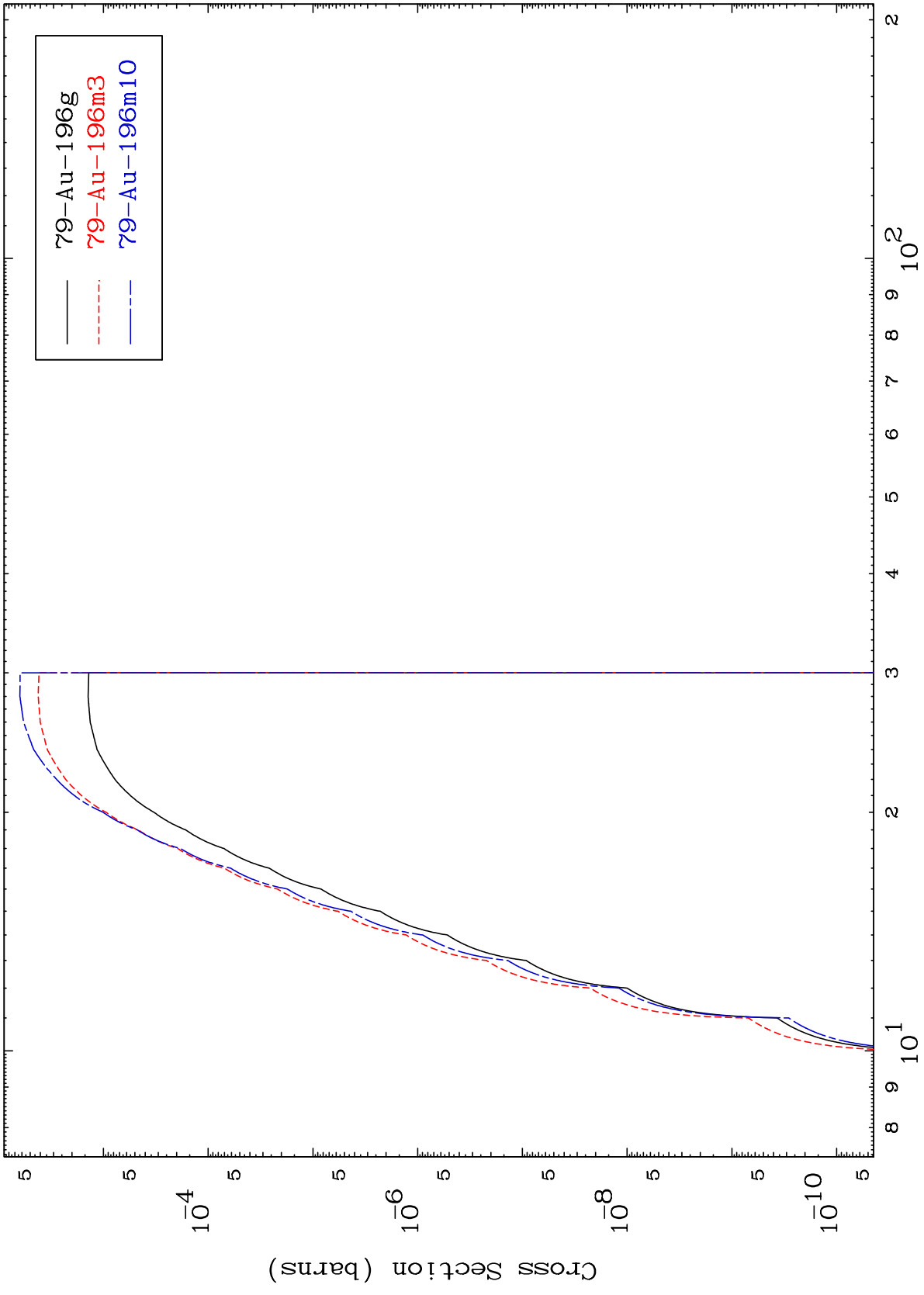
77-Ir-196

MAT 7740

(He-3, 3n)

77-Ir-196

Radionuclide Production Cross Section



15

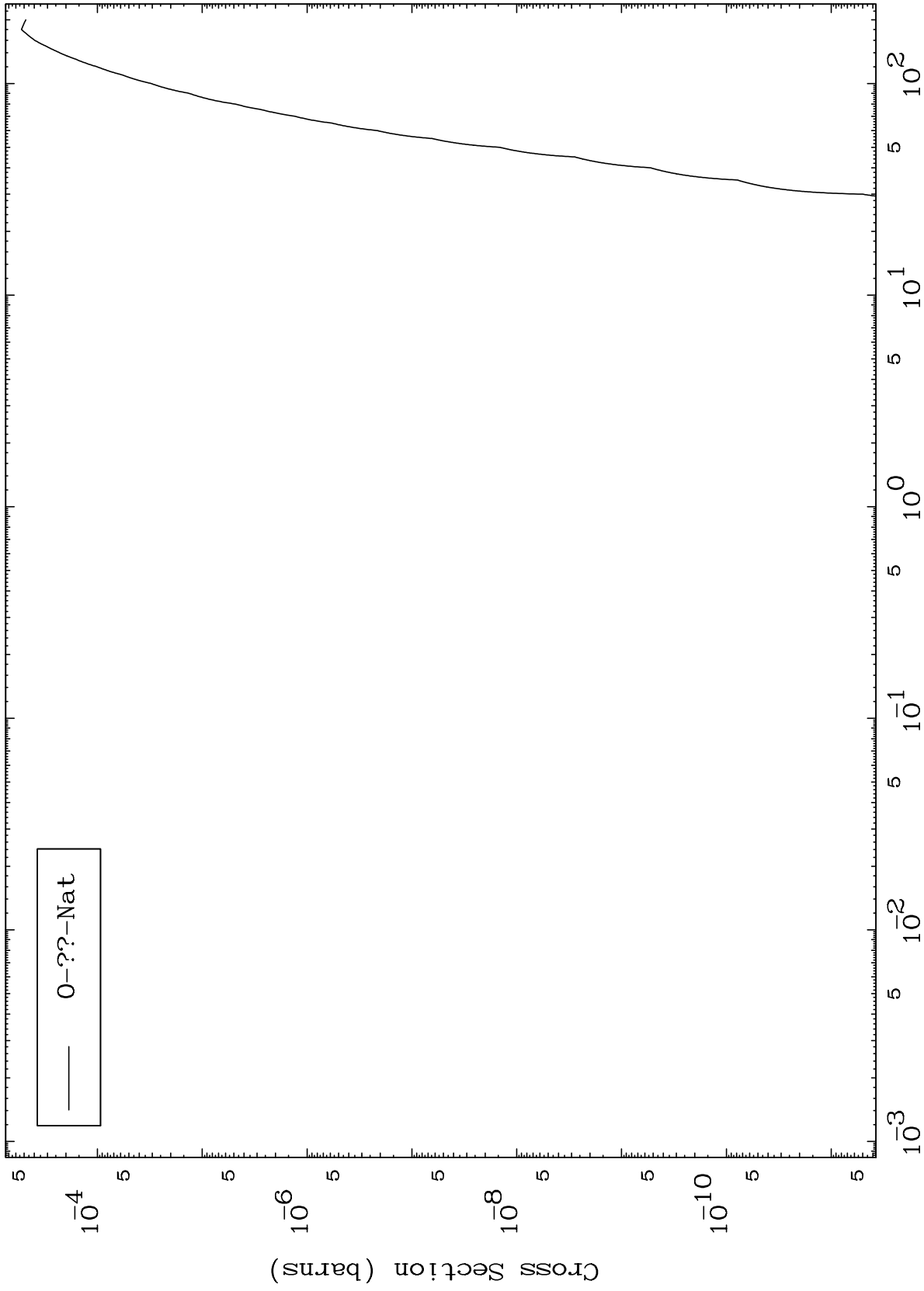
Incident Energy (MeV)

77-Ir-196

MAT 7740

He-3 Fission
Radionuclide Production Cross Section

77-Ir-196



16

Incident Energy (MeV)

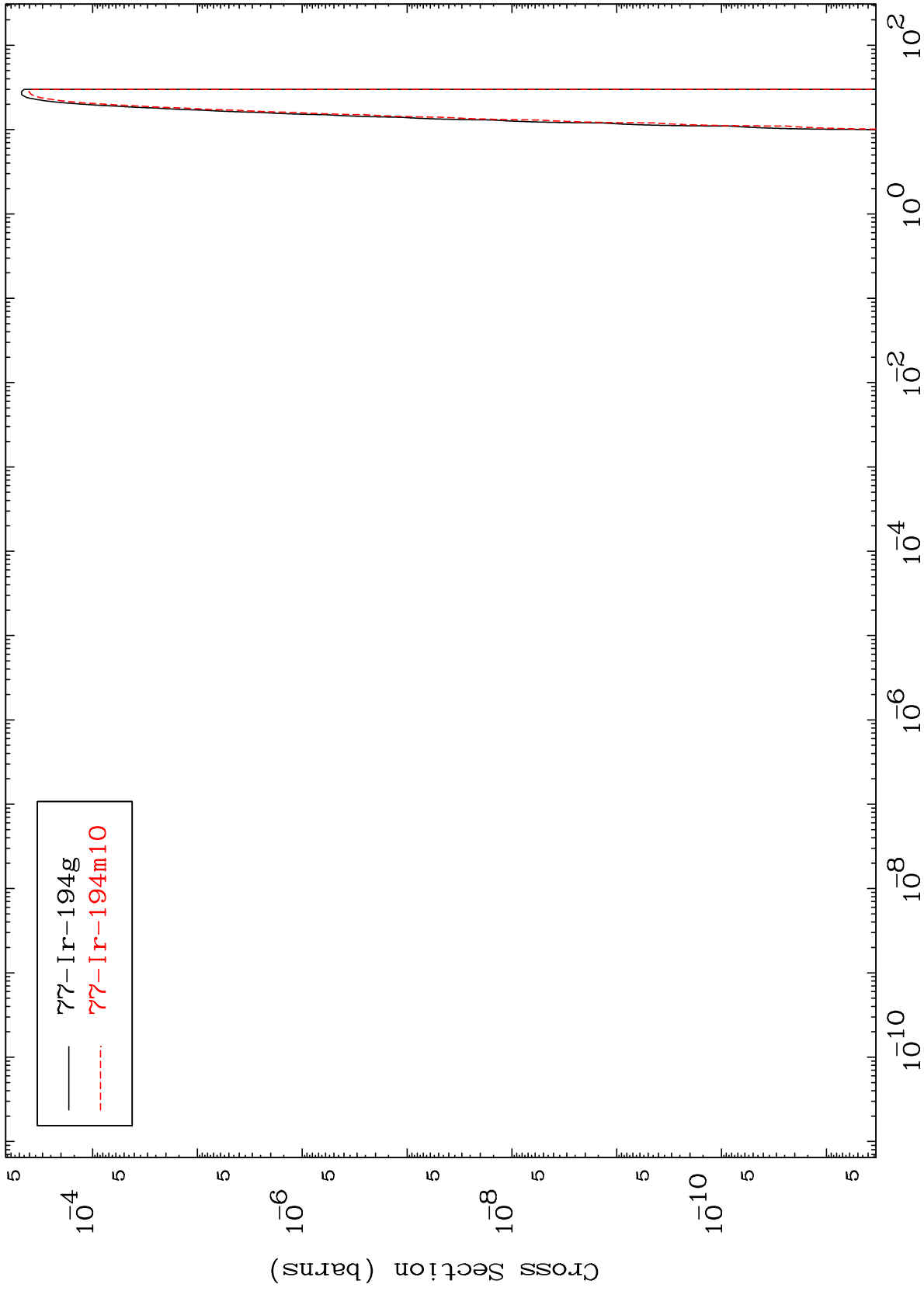
77-Ir-196

MAT 7740

(He-3, n') α

77-Ir-196

Radionuclide Production Cross Section



17

Incident Energy (MeV)

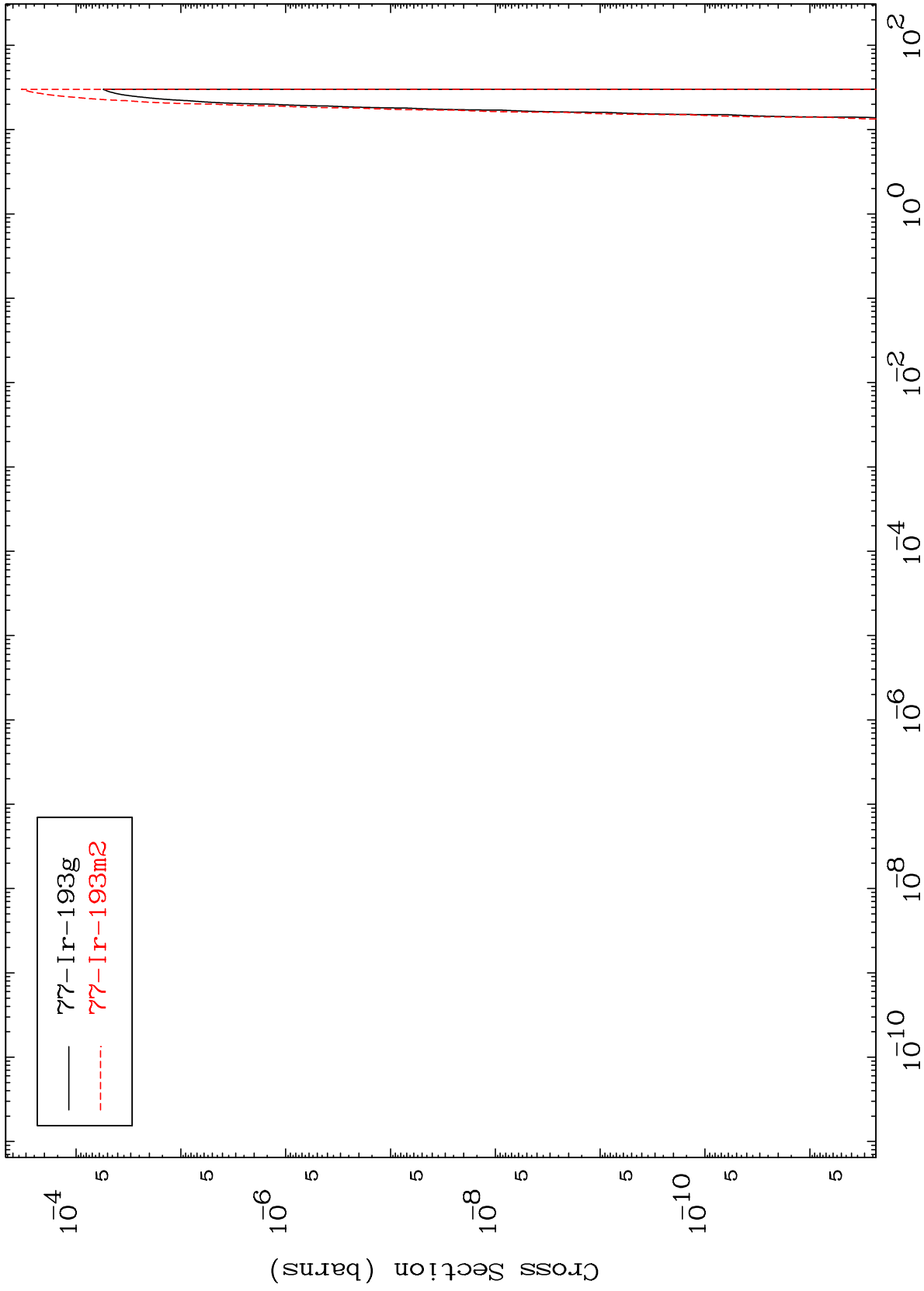
77-Ir-196

MAT 7740

(He-3,2n) α

77-Ir-196

Radionuclide Production Cross Section



18

Incident Energy (MeV)

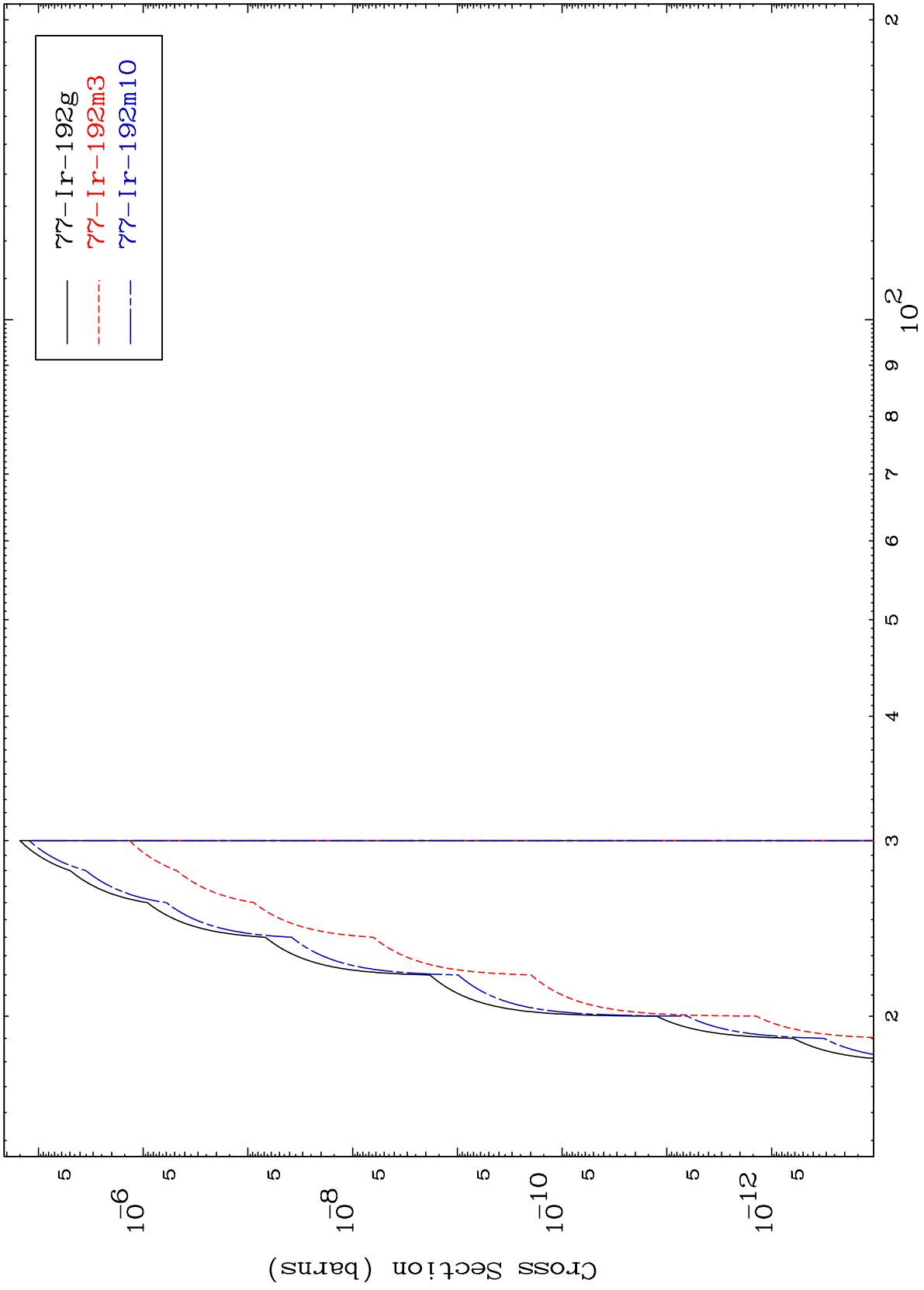
77-Ir-196

MAT 7740

(He-3,3n) α

77-Ir-196

Radionuclide Production Cross Section



19

Incident Energy (MeV)

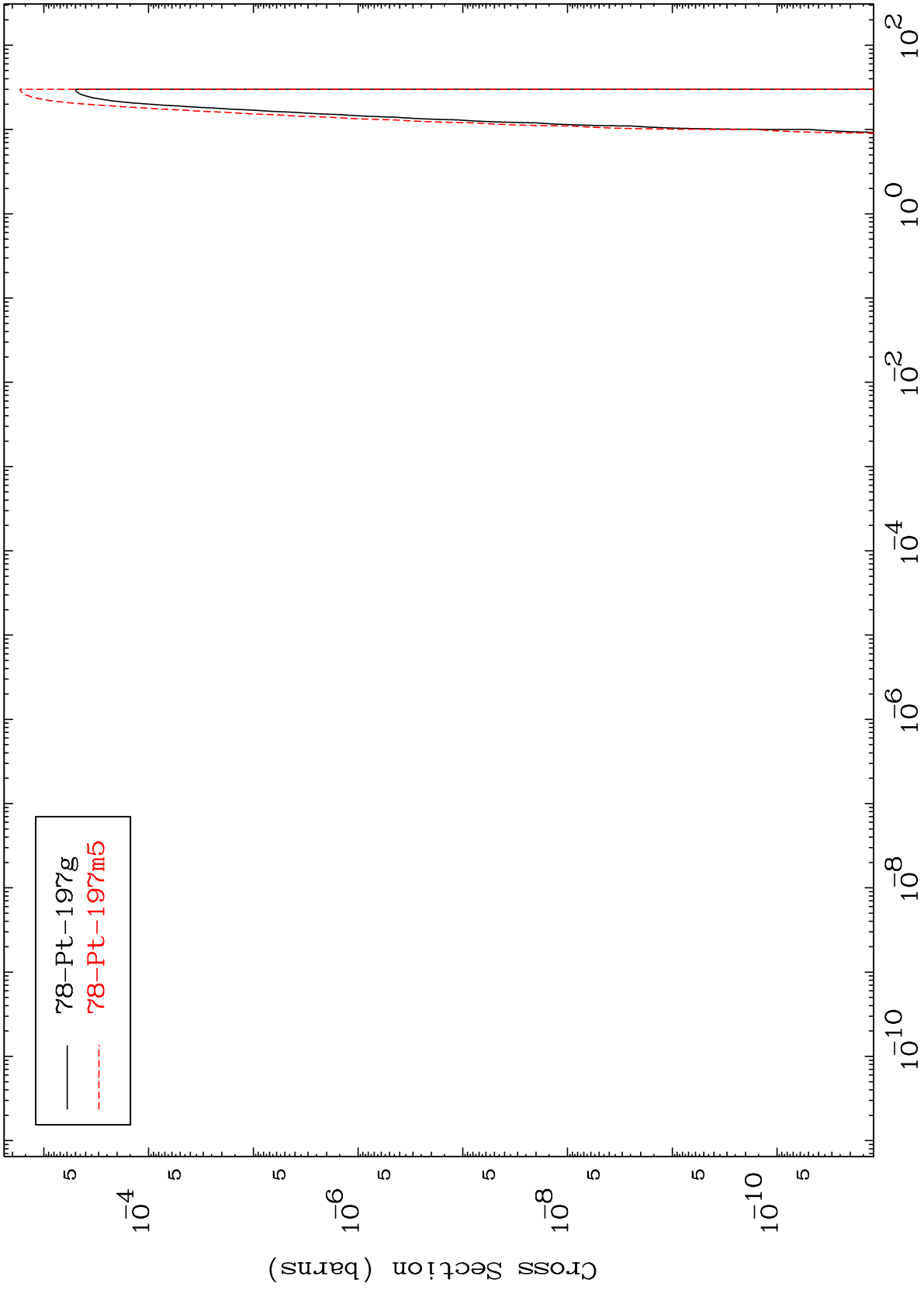
77-Ir-196

MAT 7740

(He-3, n') p

77-Ir-196

Radionuclide Production Cross Section



20

Incident Energy (MeV)

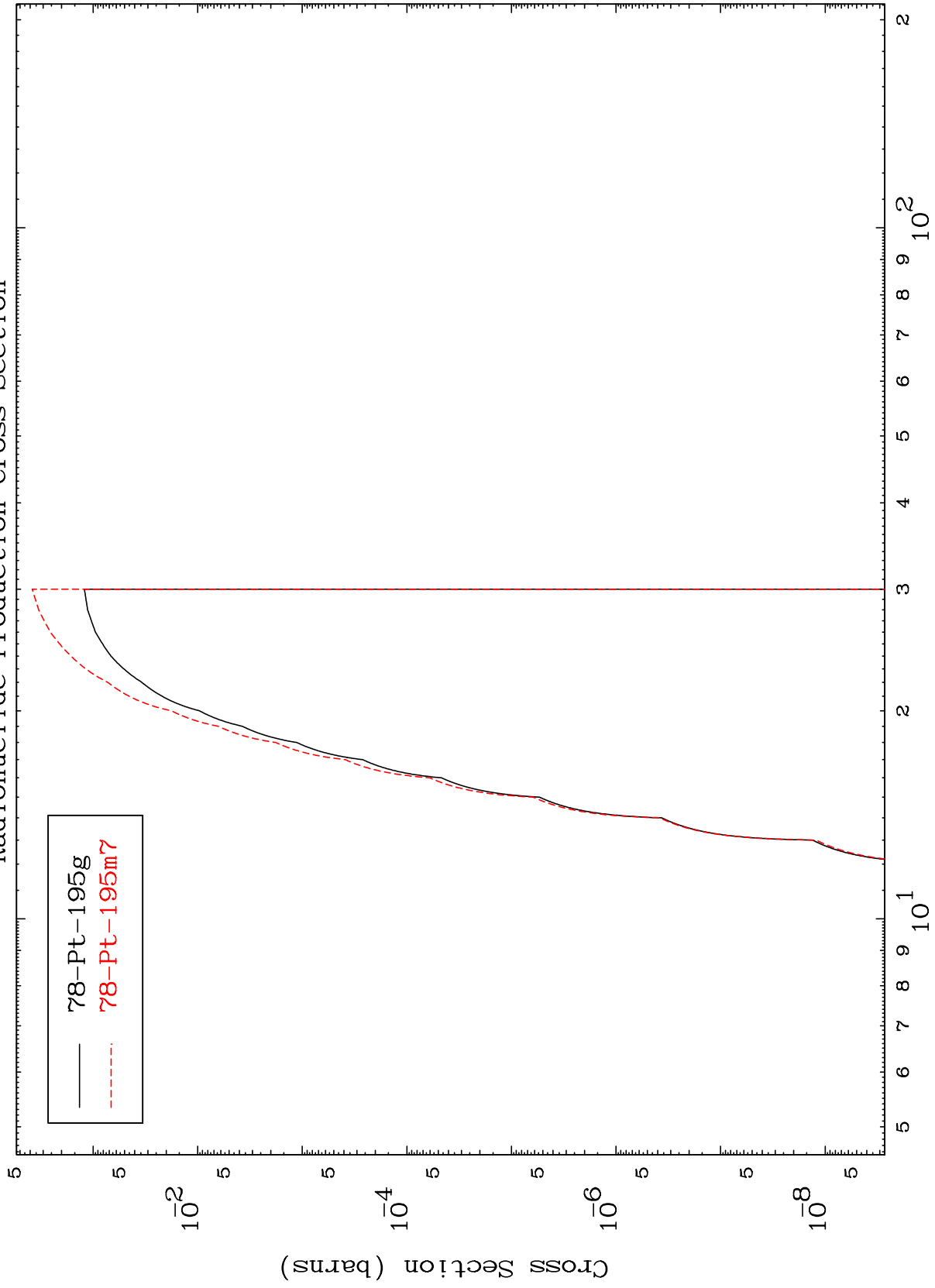
77-Ir-196

MAT 7740

(He-3, n') t

77-Ir-196

Radionuclide Production Cross Section



21

Incident Energy (MeV)

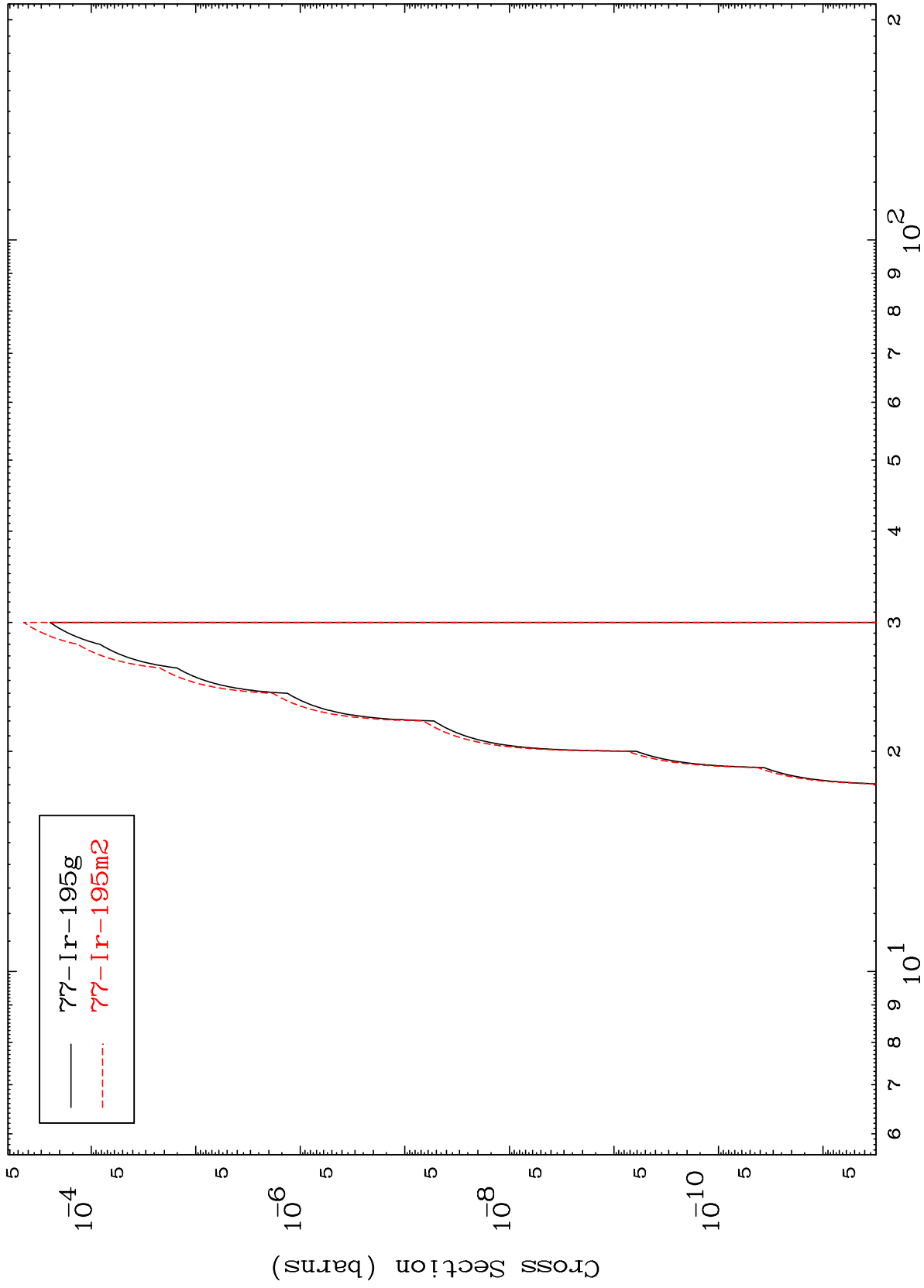
77-Ir-196

MAT 7740

(He-3, n') He-3

77-Ir-196

Radionuclide Production Cross Section



22

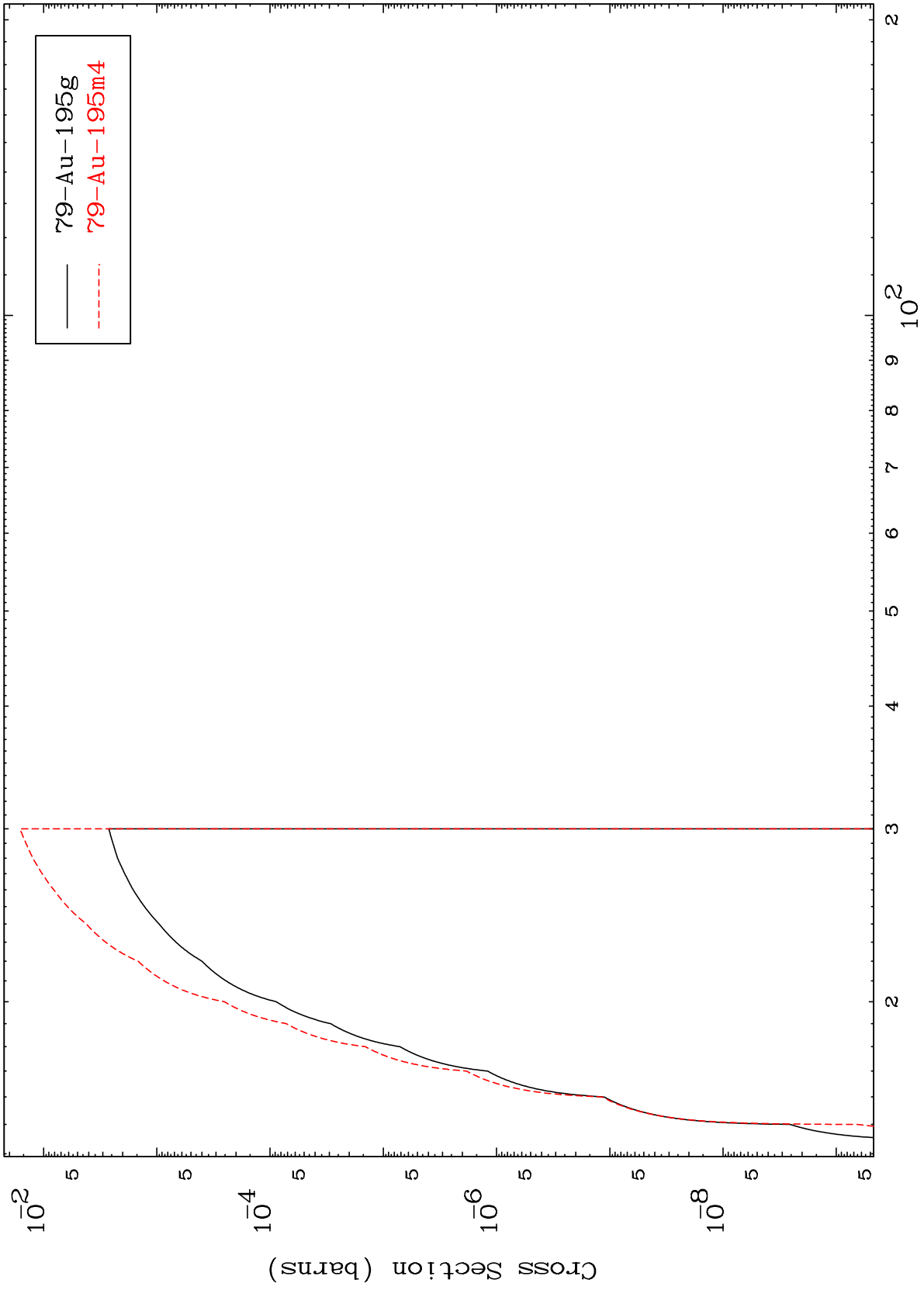
77-Ir-196

MAT 7740

(He-3,4n)

77-Ir-196

Radionuclide Production Cross Section



23

Incident Energy (MeV)

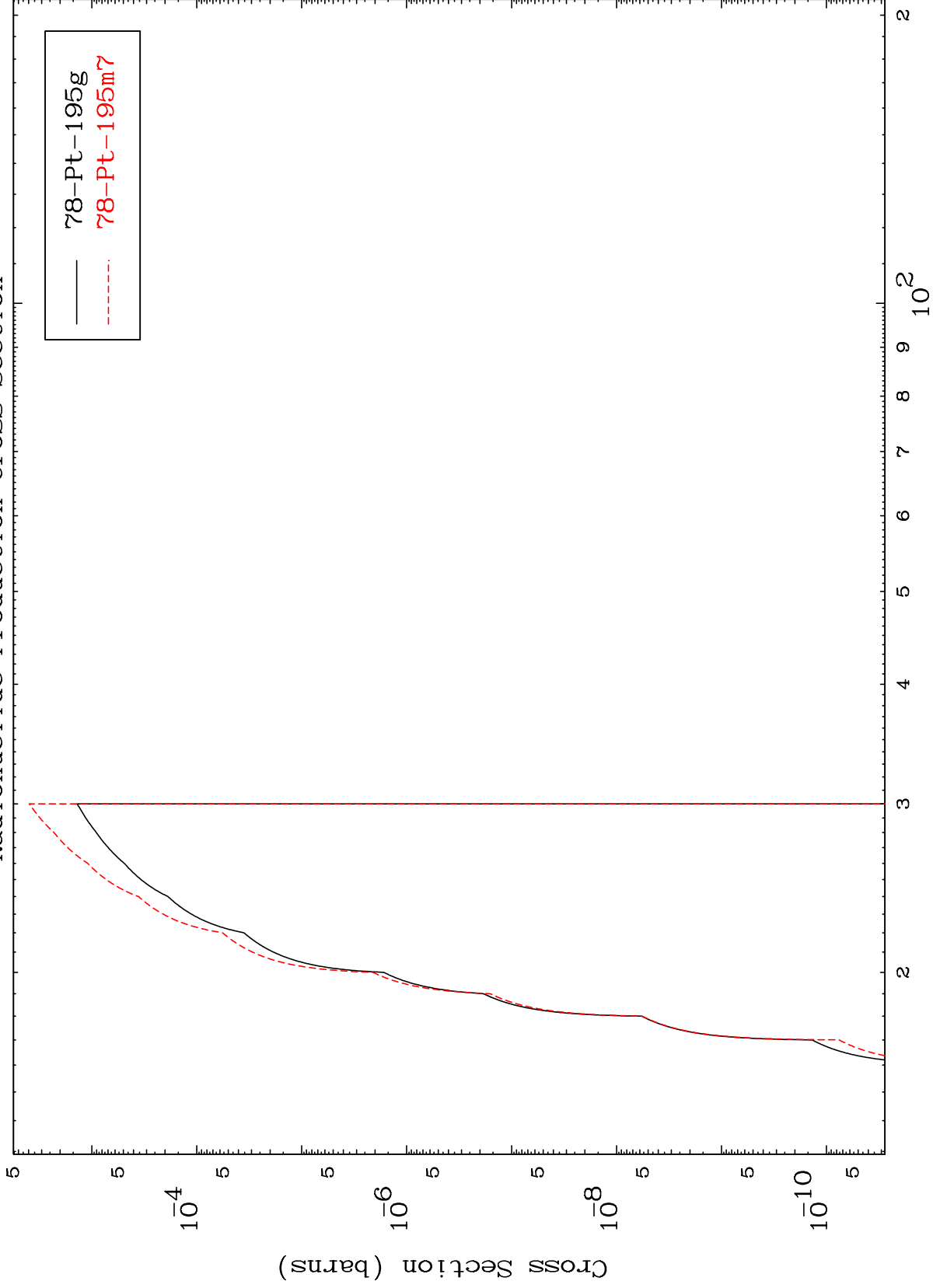
77-Ir-196

MAT 7740

(He-3,3n) p

77-Ir-196

Radionuclide Production Cross Section



24

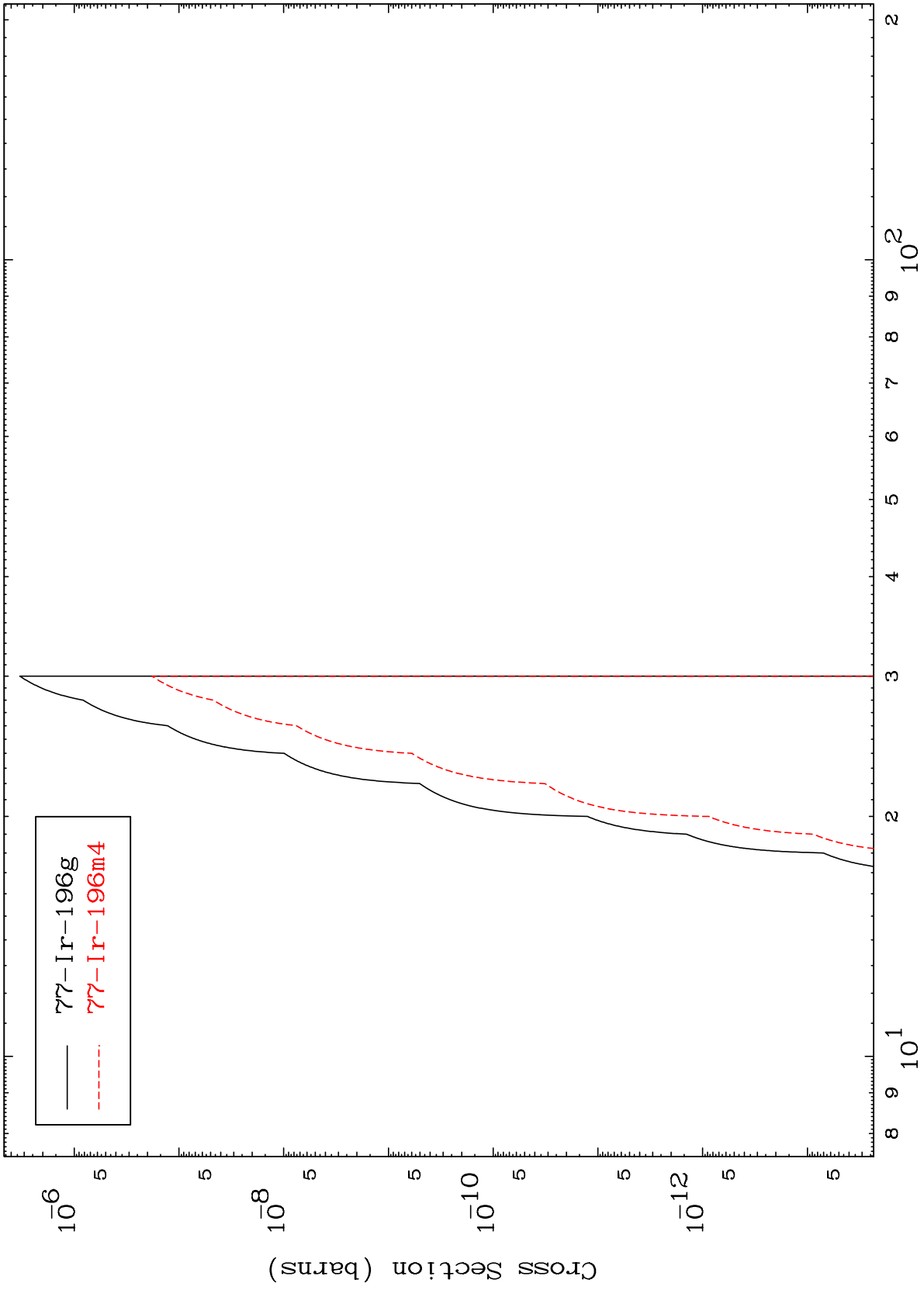
Incident Energy (MeV)

77-Ir-196

MAT 7740

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

77-Ir-196



25

Incident Energy (MeV)

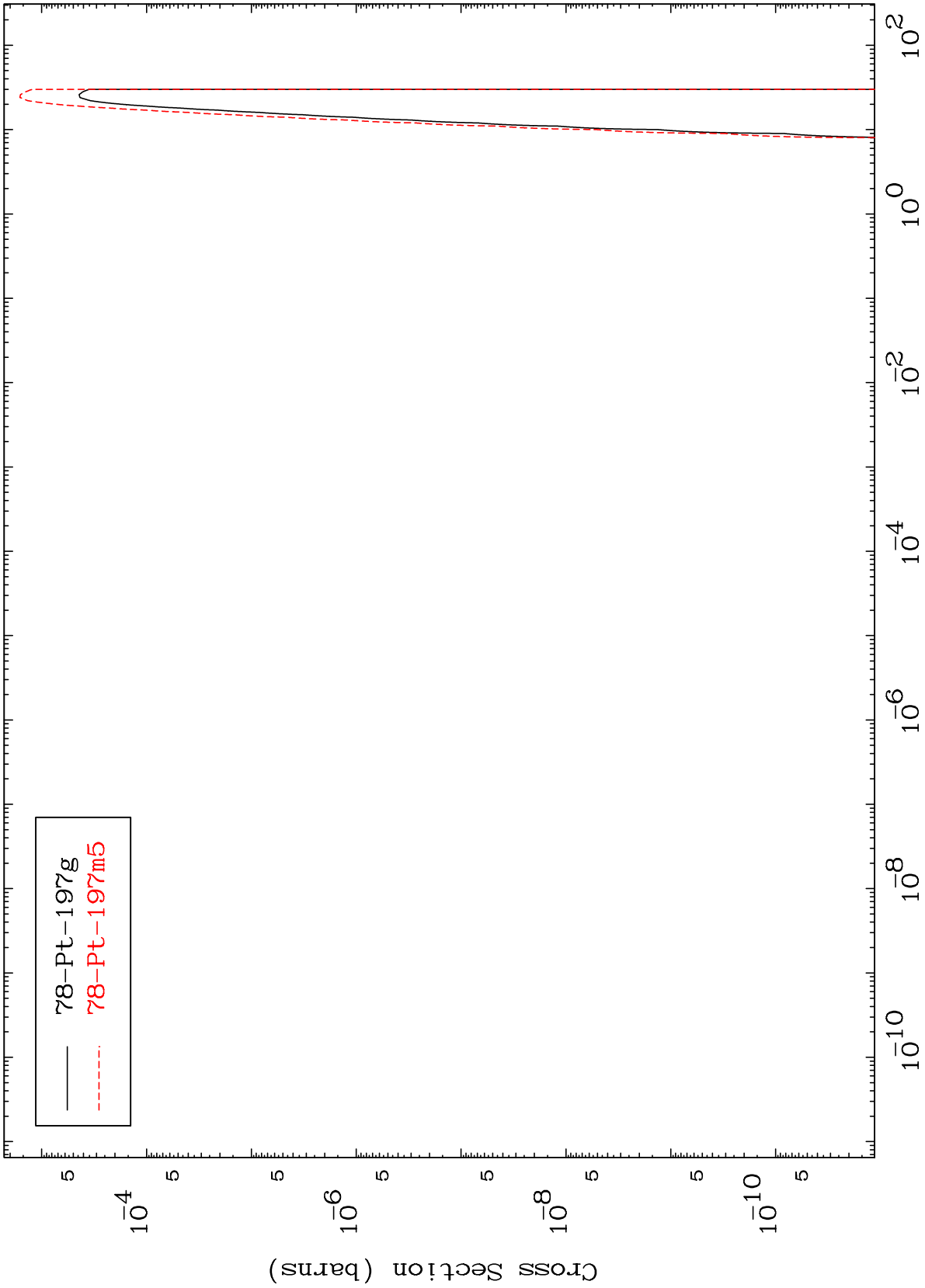
77-Ir-196

MAT 7740

(He-3,d)

77-Ir-196

Radionuclide Production Cross Section



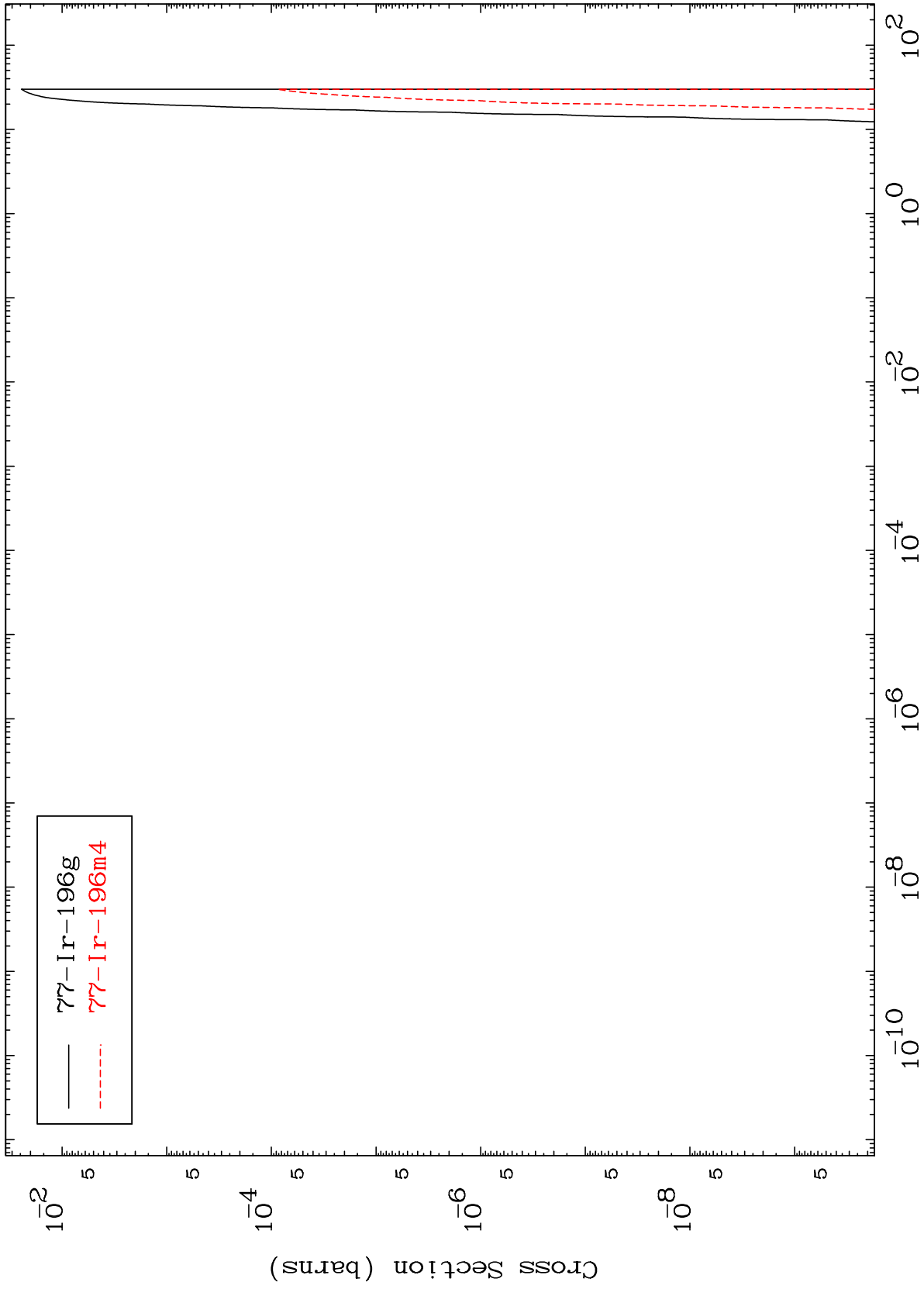
78-Pt-197g
78-Pt-197m5

MAT 7740

(He-3, He-3)

77-Ir-196

Radionuclide Production Cross Section



27

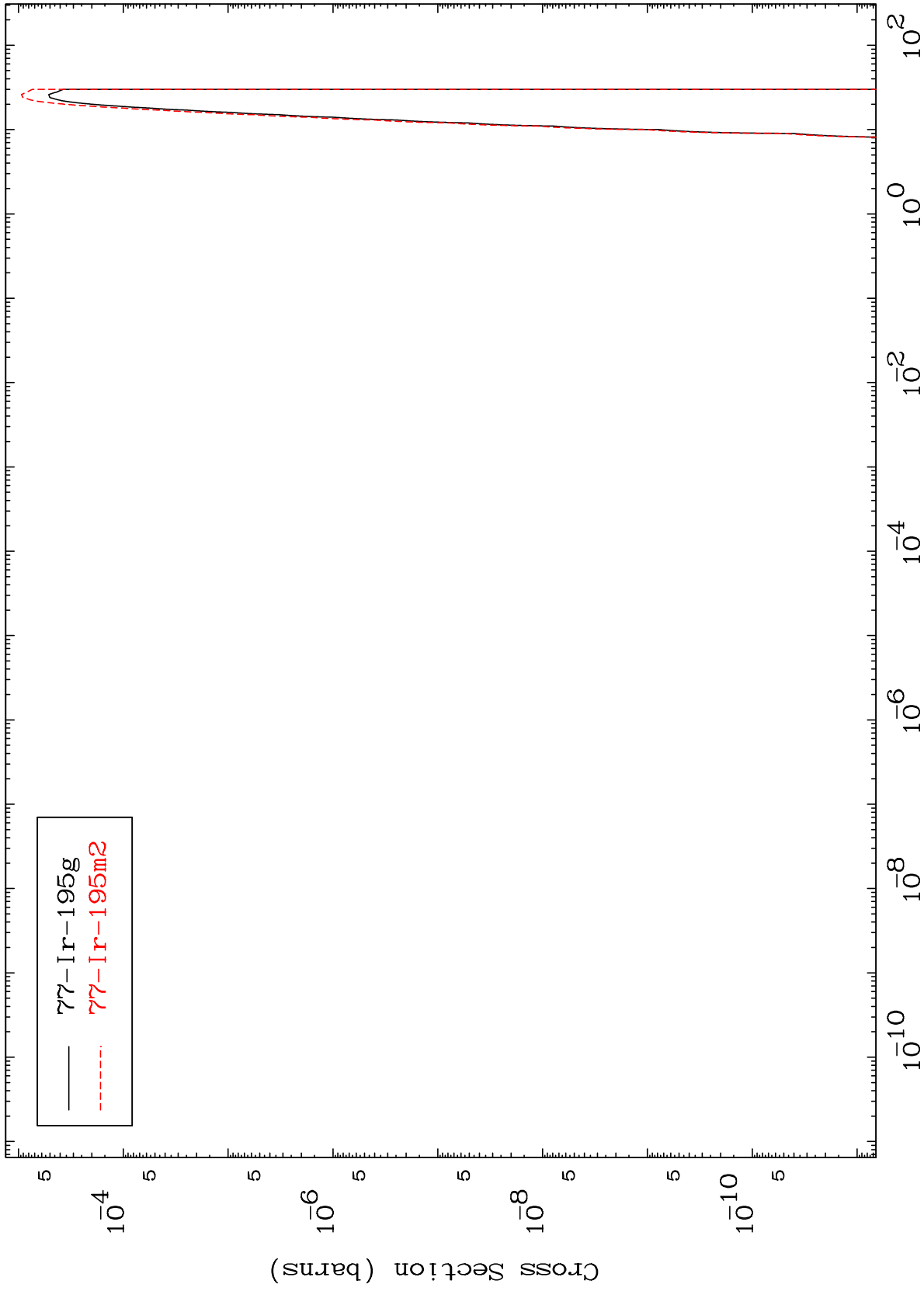
77-Ir-196

MAT 7740

(He-3, α)

77-Ir-196

Radionuclide Production Cross Section



28

Incident Energy (MeV)

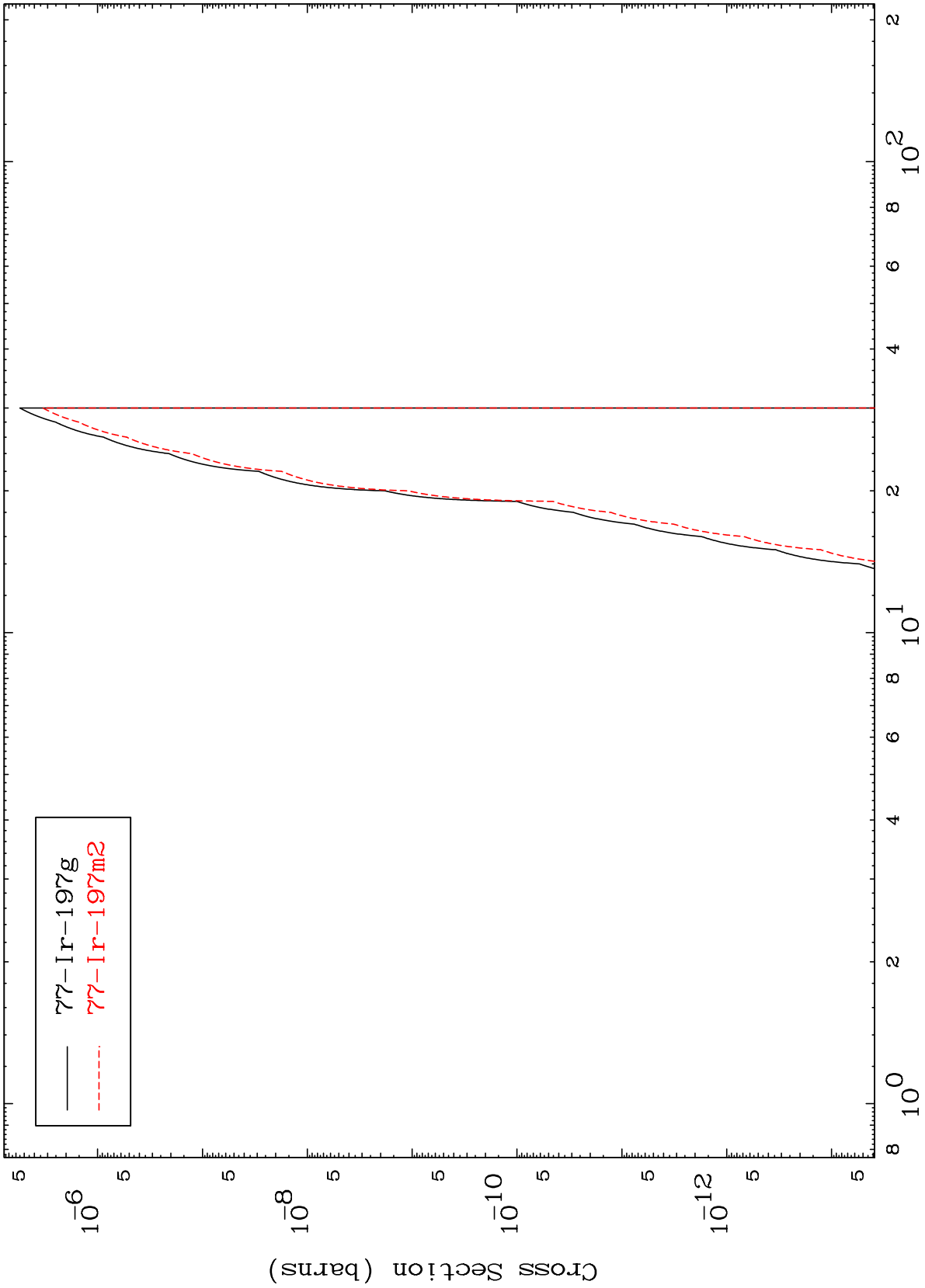
77-Ir-196

MAT 7740

(He-3,2p)

77-Ir-196

Radionuclide Production Cross Section



29

Incident Energy (MeV)

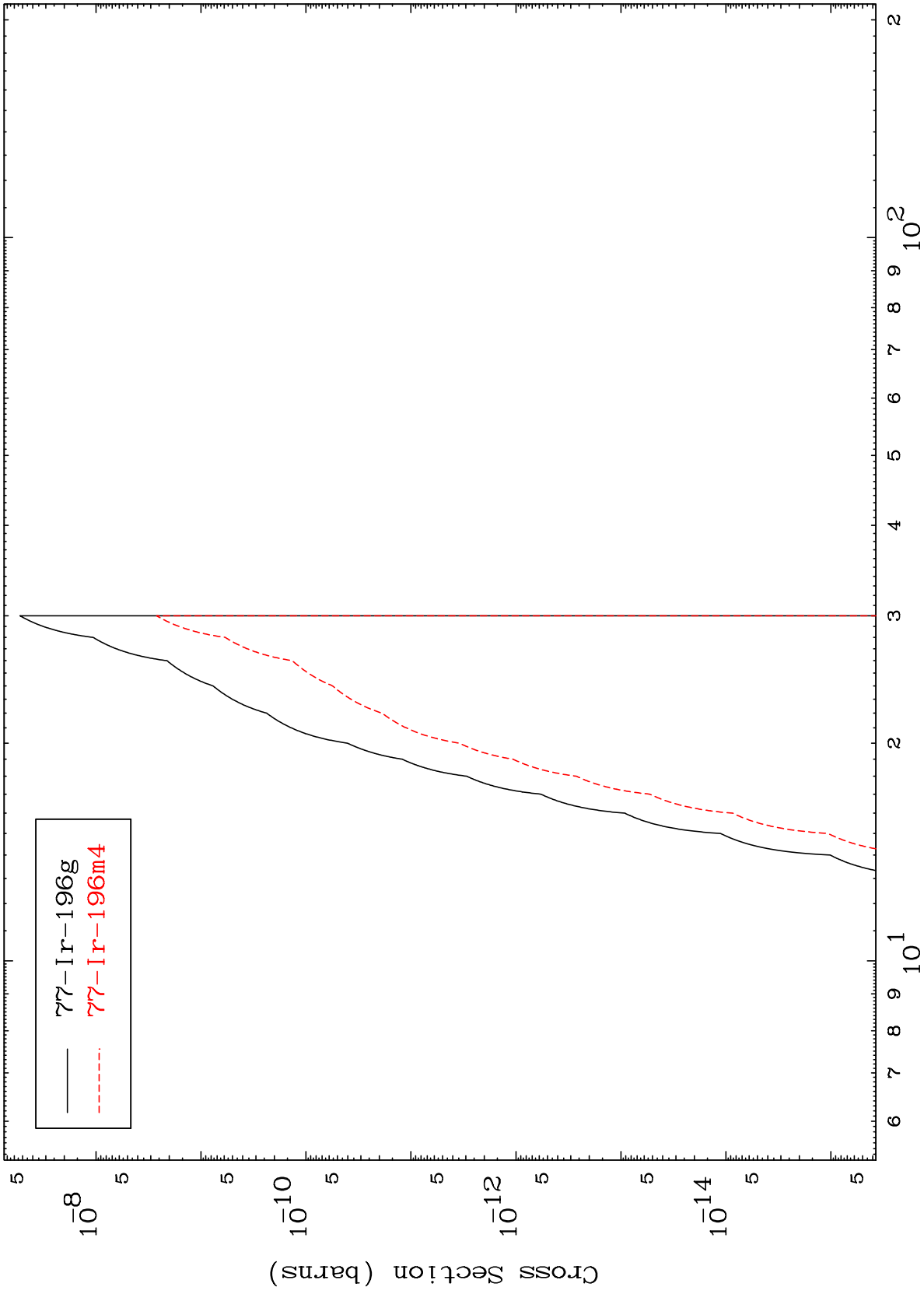
77-Ir-196

MAT 7740

(He-3,p) d

77-Ir-196

Radionuclide Production Cross Section



30

Incident Energy (MeV)

77-Ir-196

MAT 7740

(He-3,p) t

77-Ir-196

Radionuclide Production Cross Section

