

Program EVALPLOT
(Version 2018-1)

by

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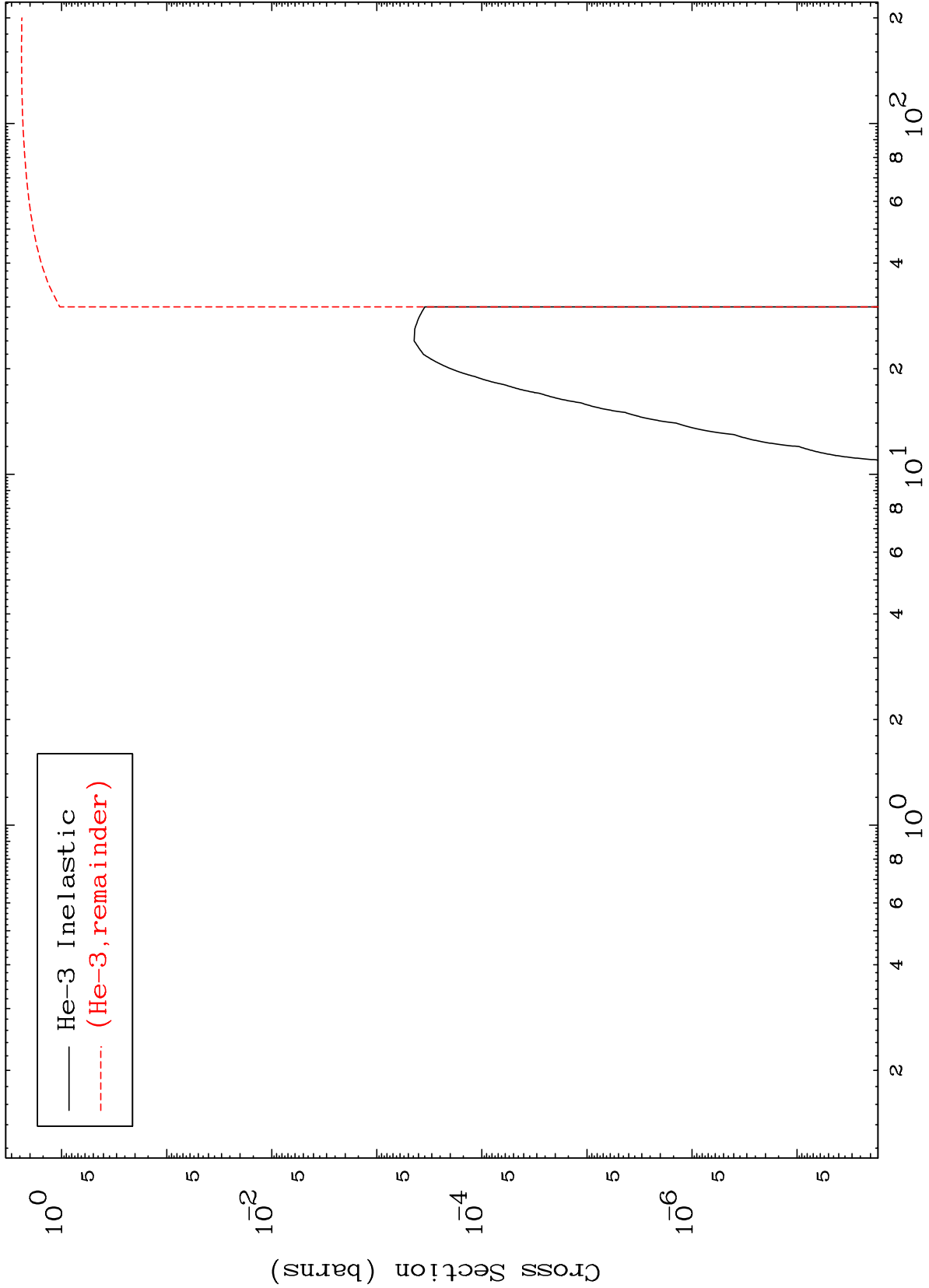
Press Mouse Button to Start

MAT 7740

He-3 Major

77-Ir-196

0 Kelvin Cross Sections

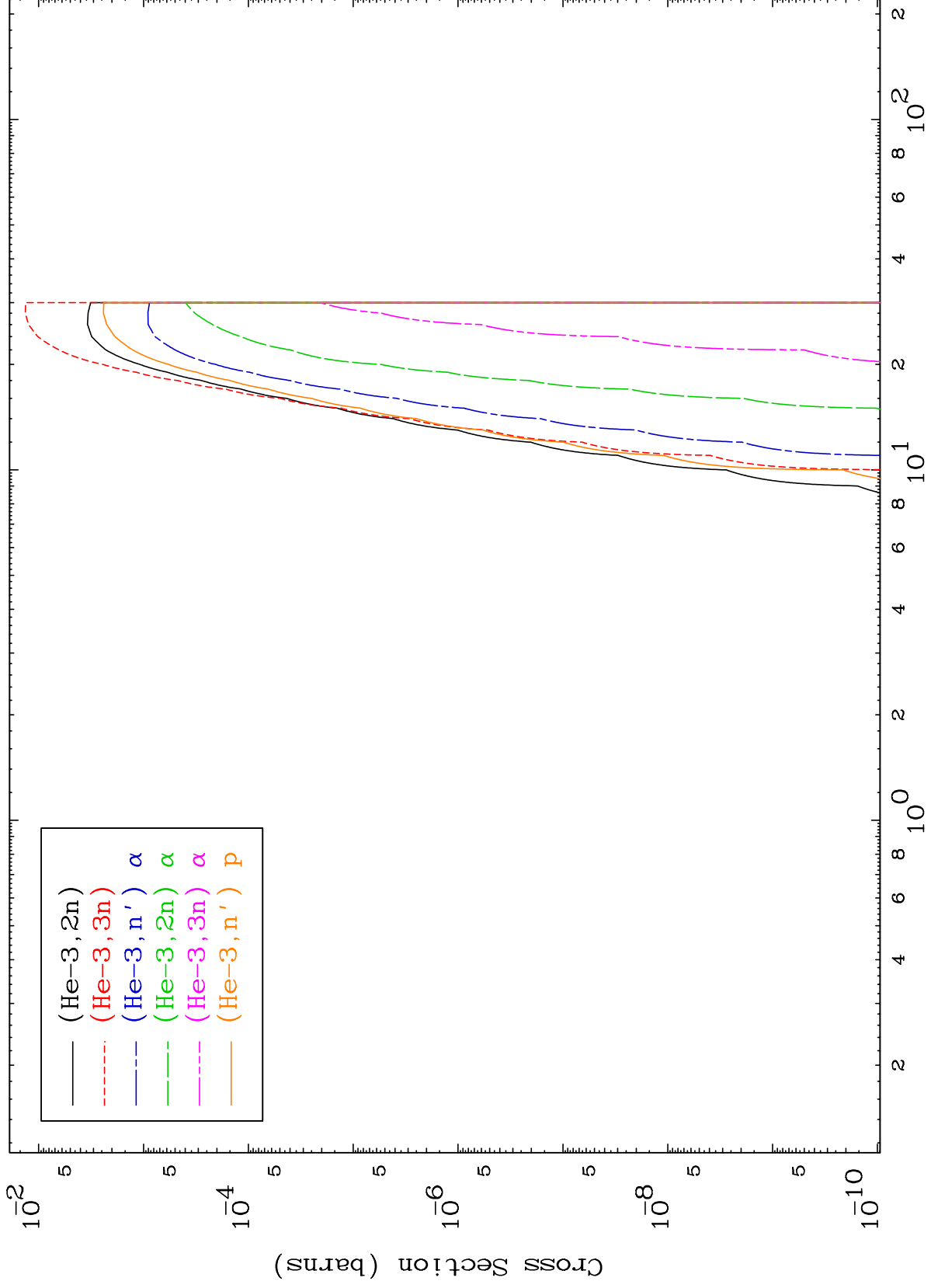


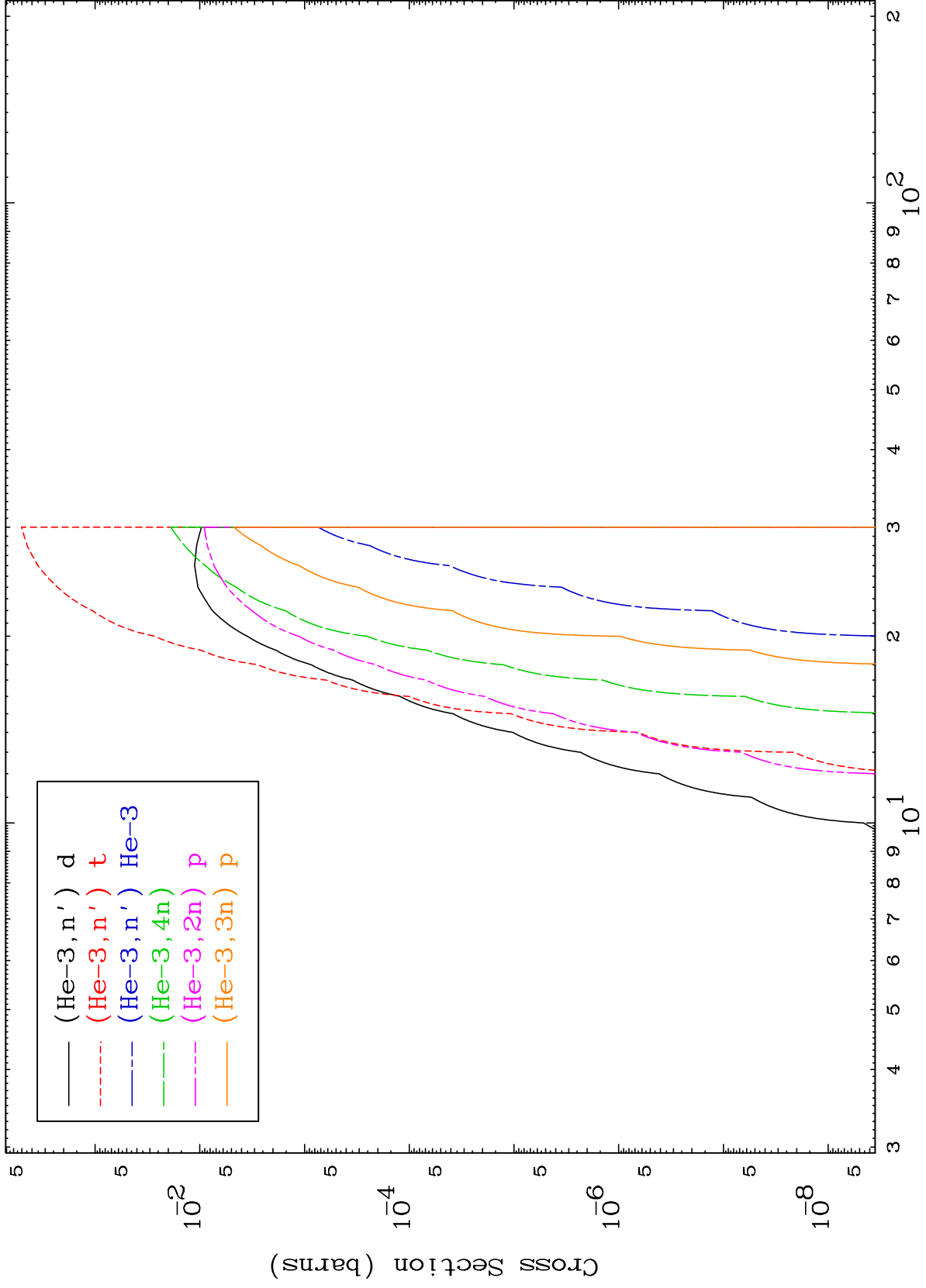
— He-3 Inelastic
- - - (He-3, remainder)

MAT 7740

He-3 Neutron Production
0 Kelvin Cross Sections

⁷⁷Ir-196

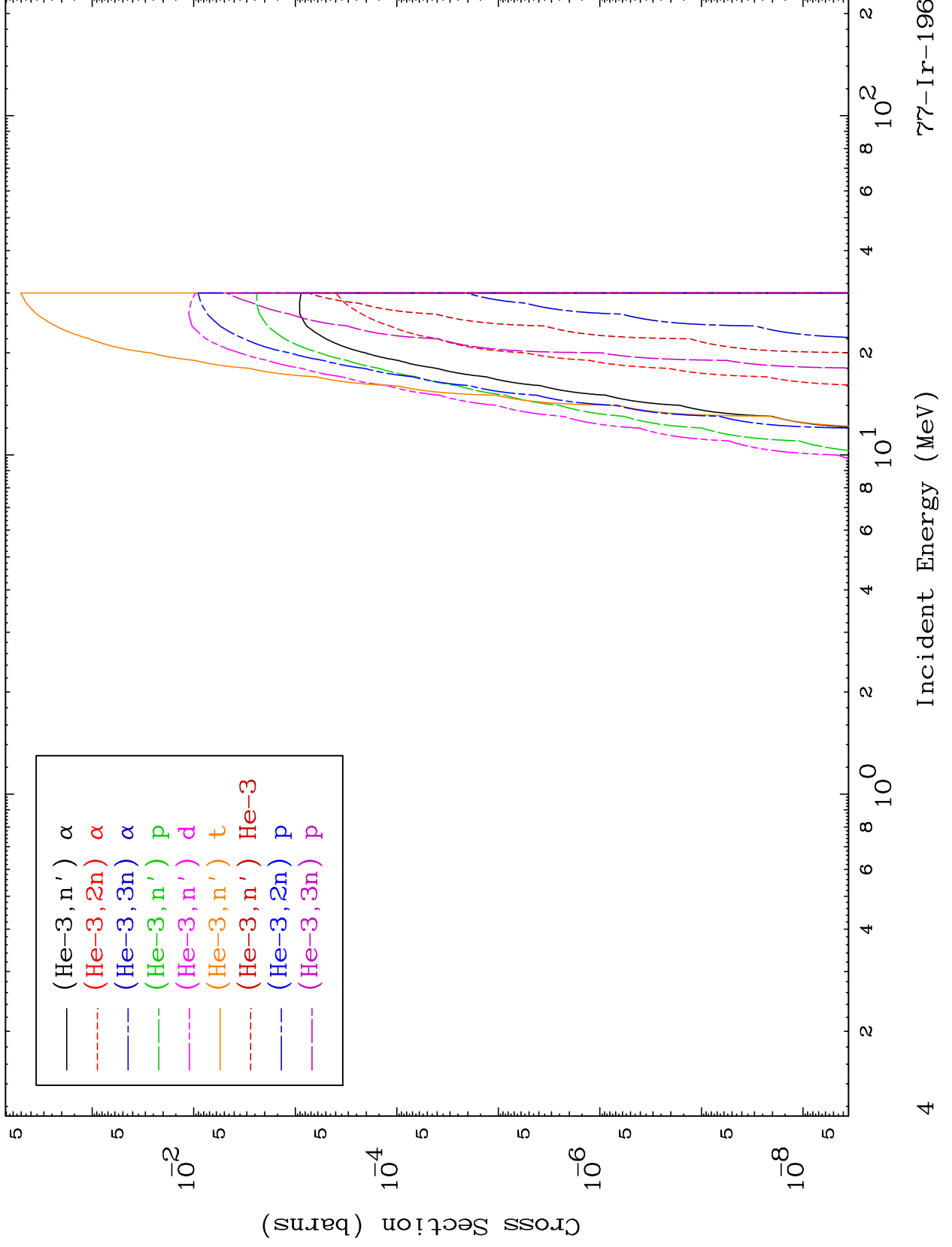


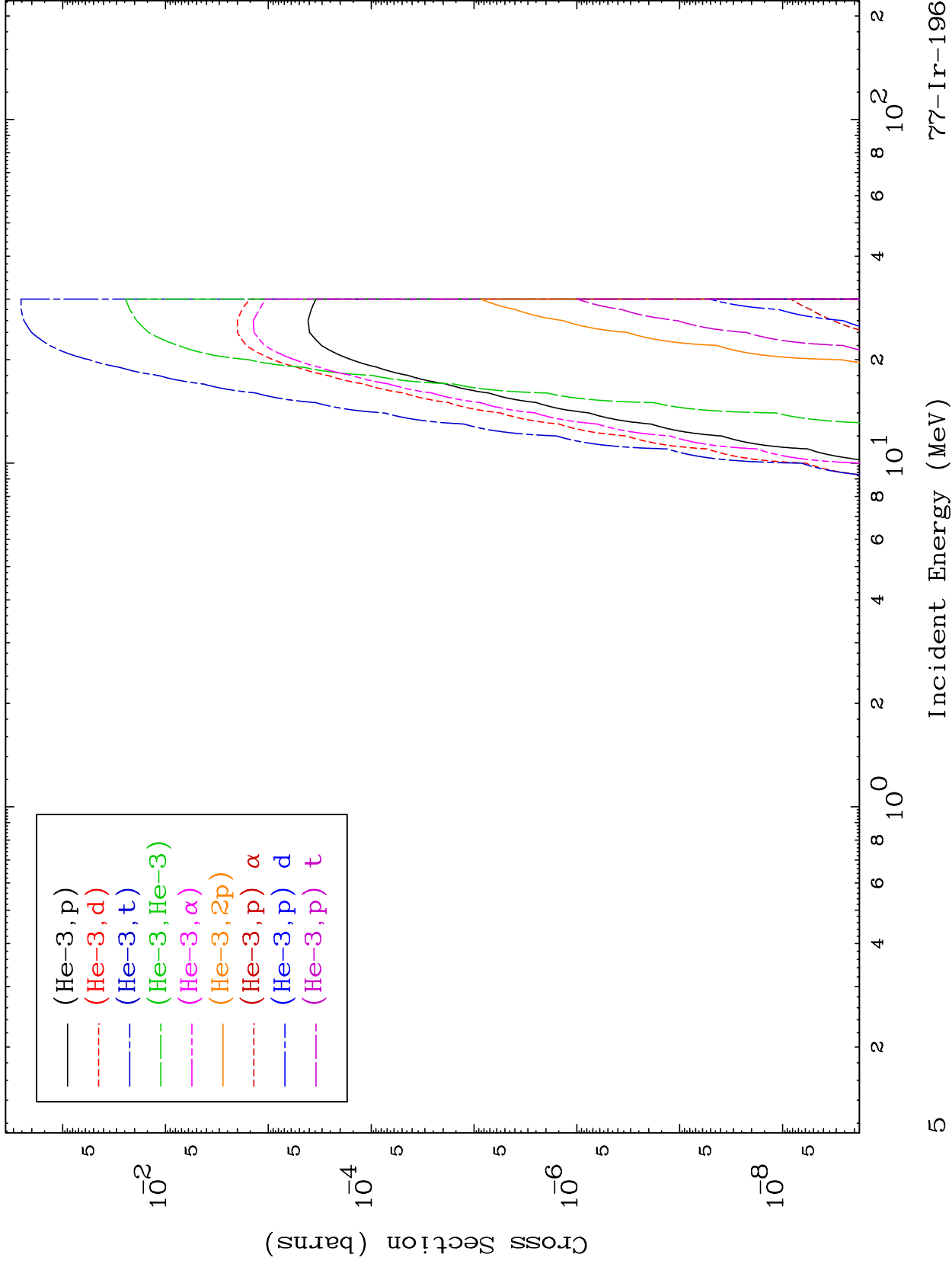


MAT 7740

He-3 Charged Particle
0 Kelvin Cross Sections

77-Ir-196



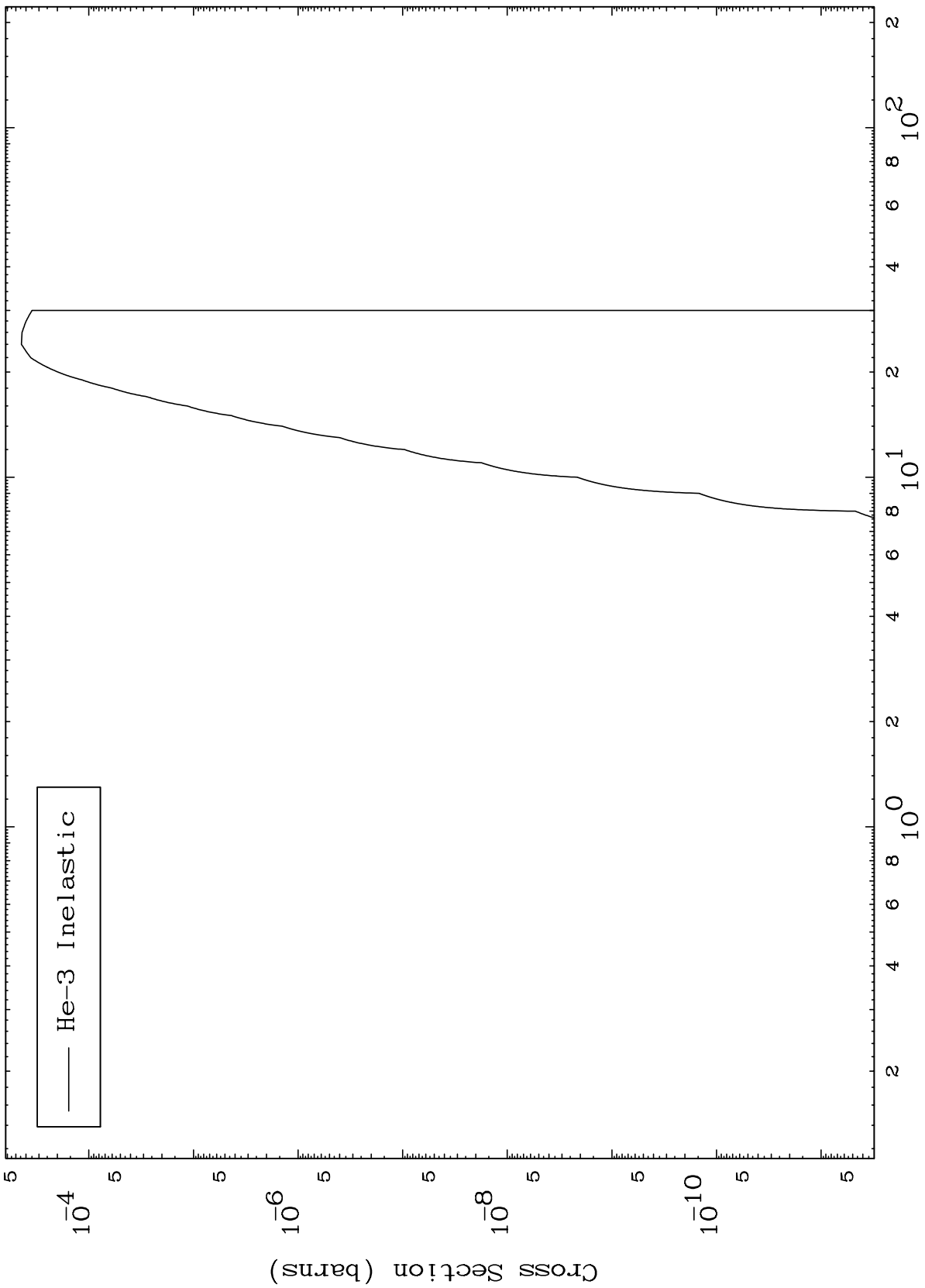


MAT 7740

(He-3, n') Level

77-Ir-196

0 Kelvin Cross Sections

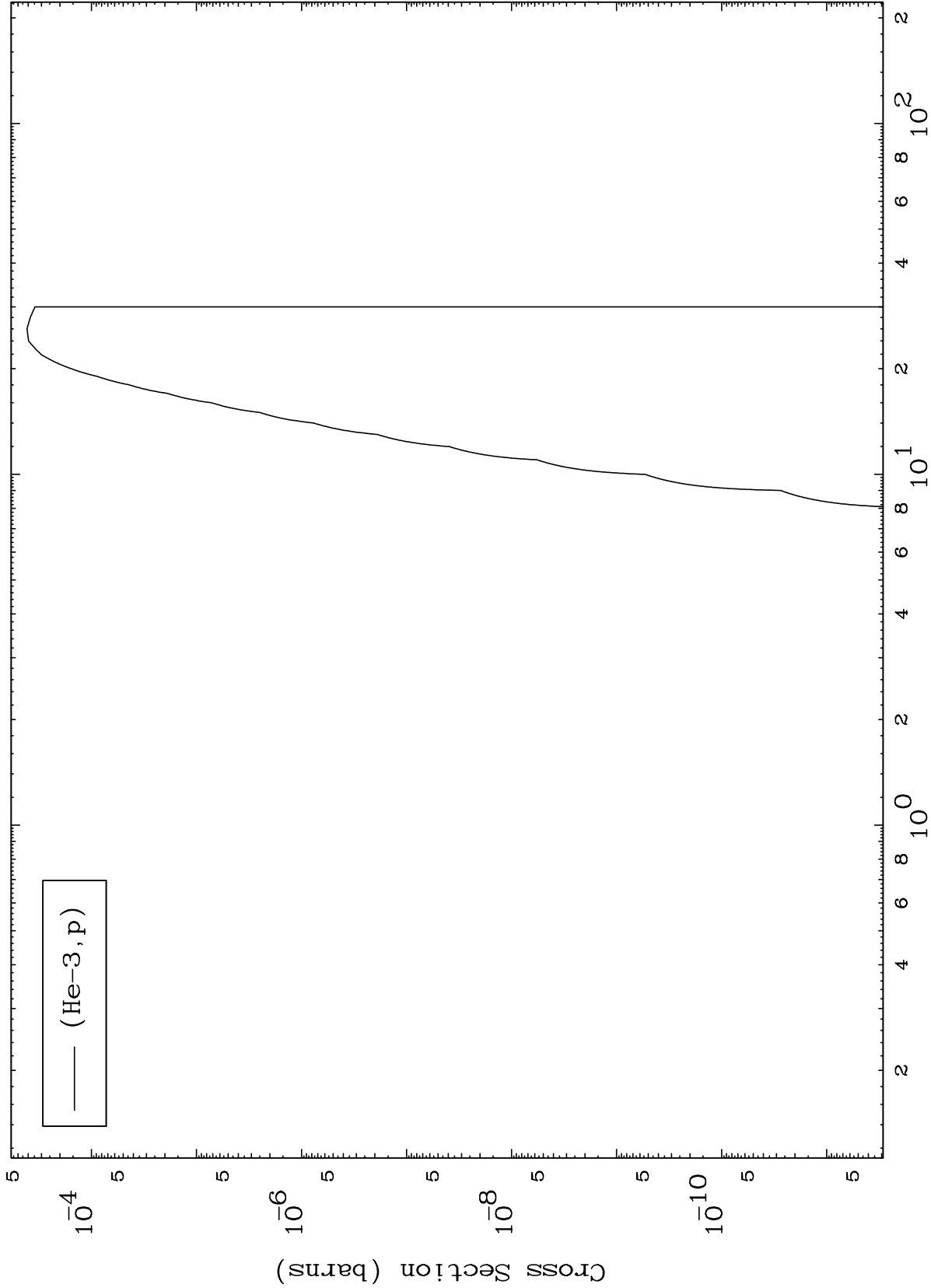


MAT 7740

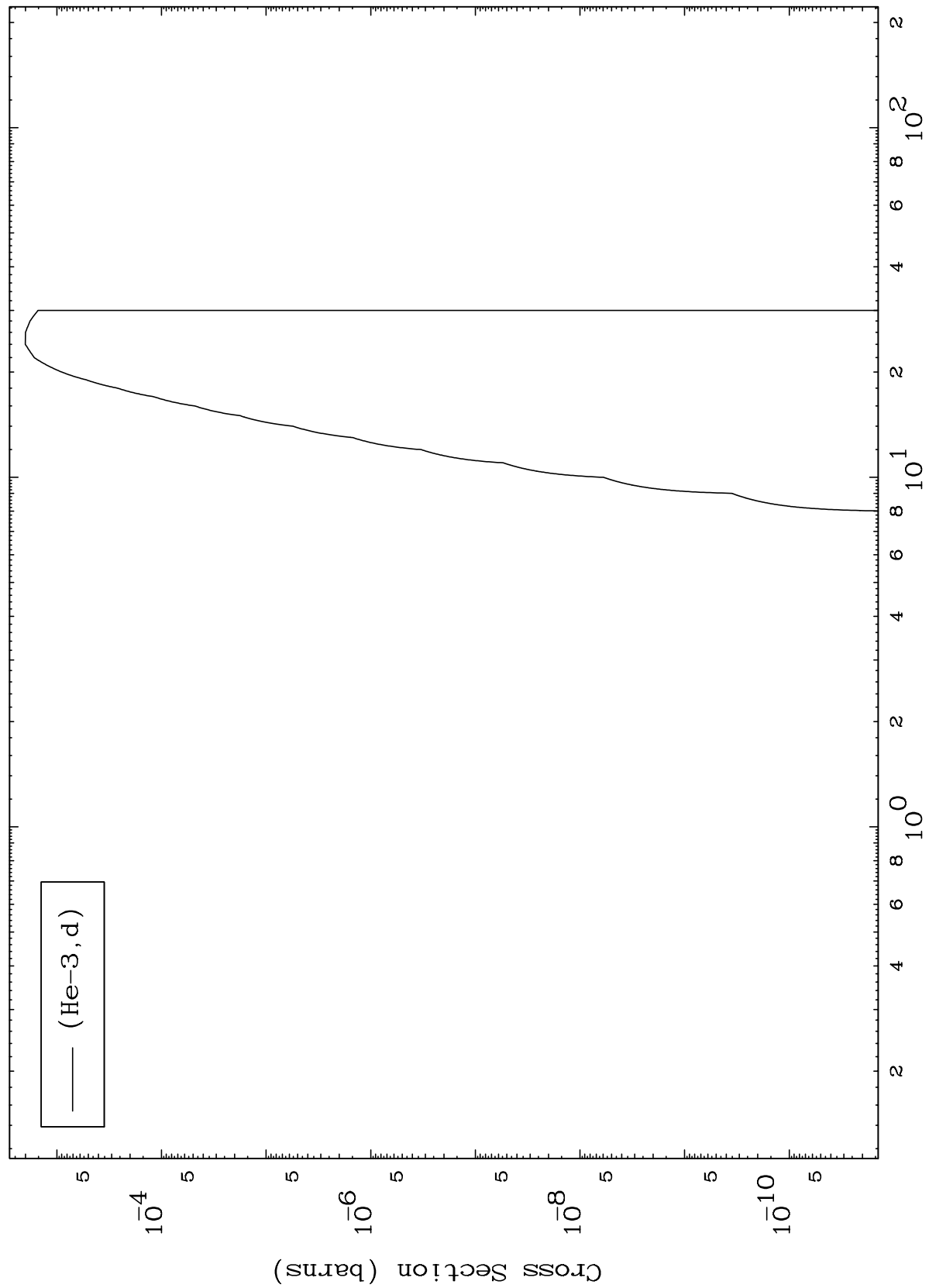
(He-3,p) Levels

77-Ir-196

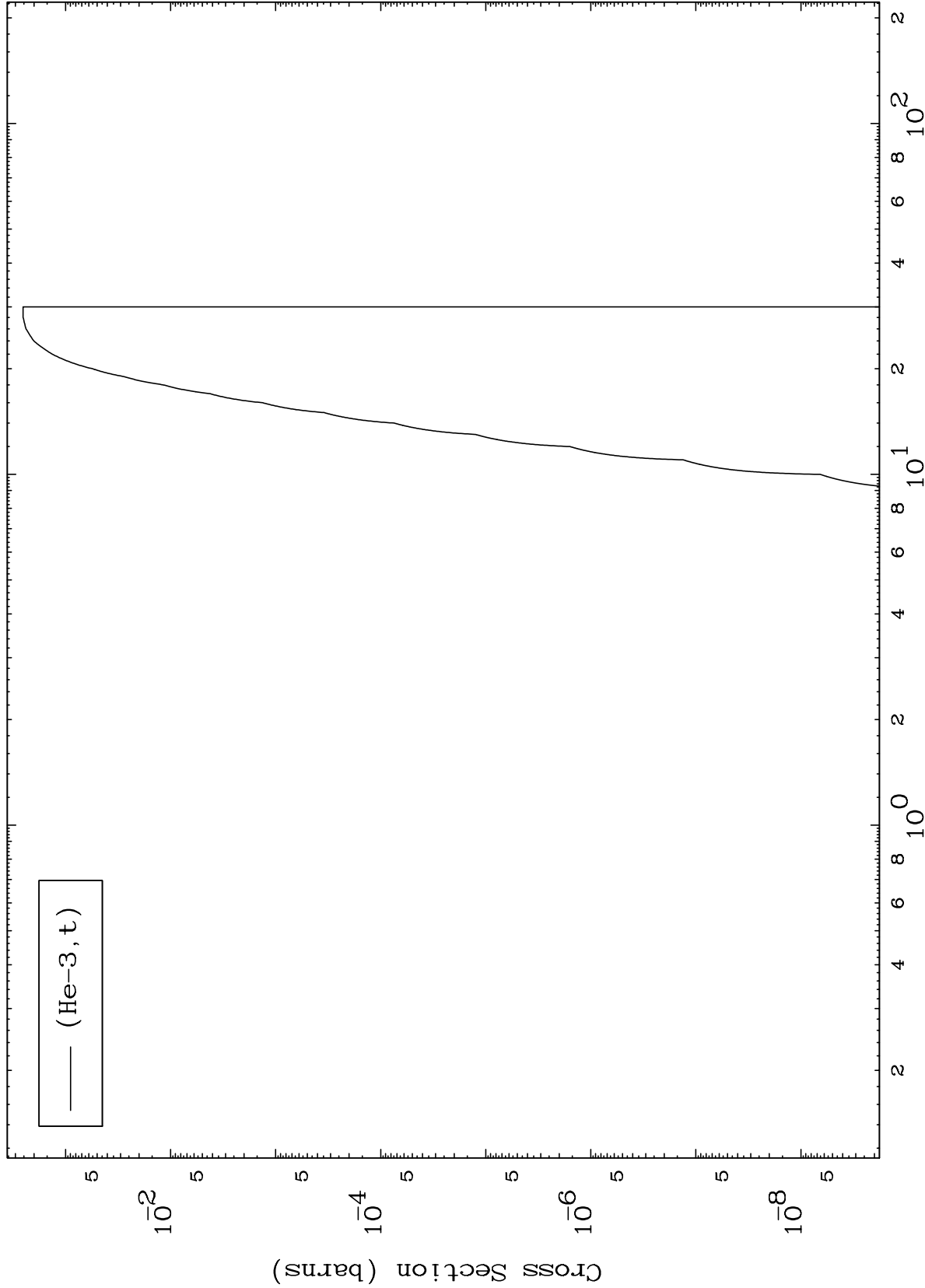
0 Kelvin Cross Sections



0 Kelvin Cross Sections



0 Kelvin Cross Sections

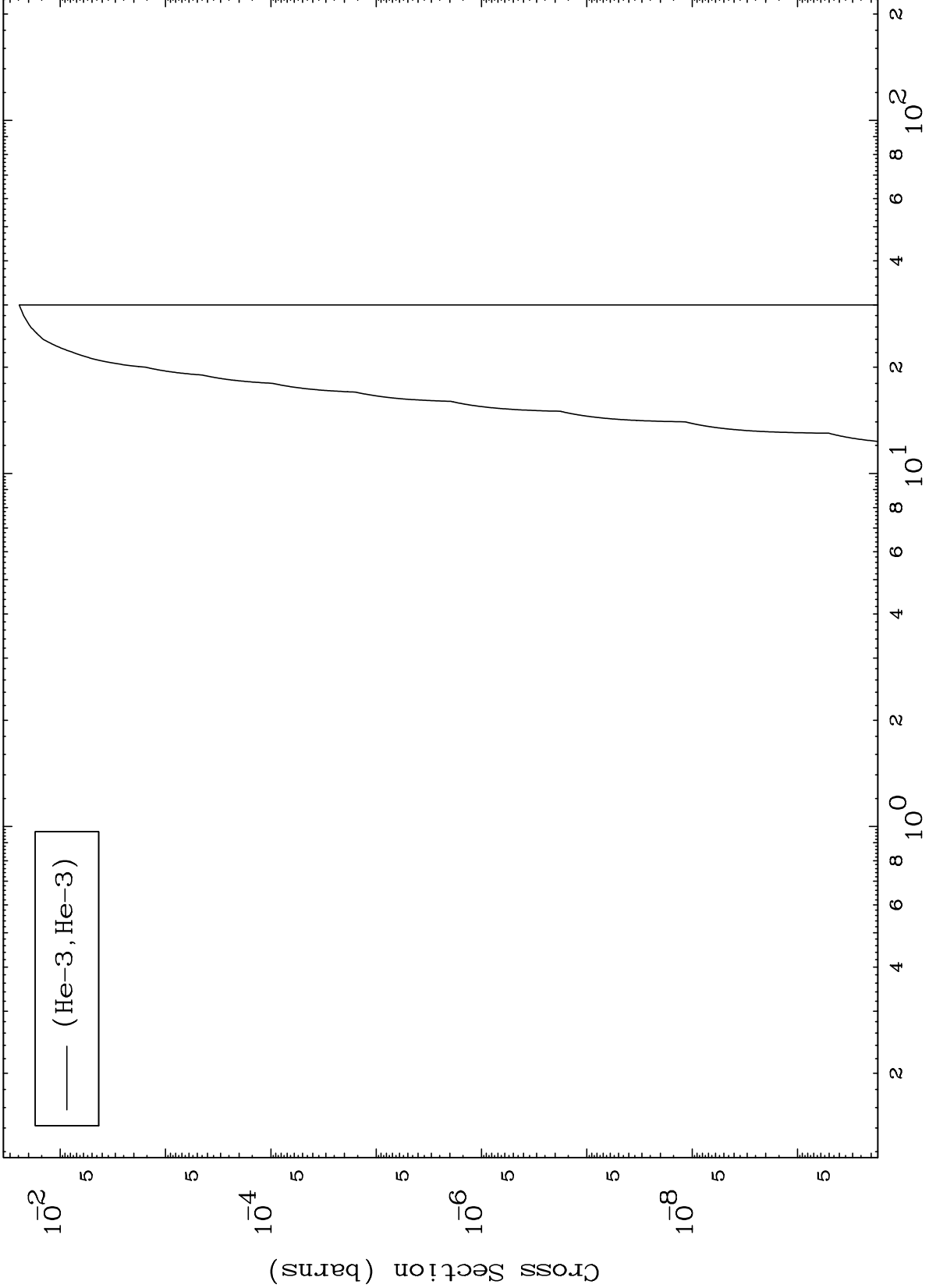


MAT 7740

(He-3, He3) Levels

77-Ir-196

0 Kelvin Cross Sections

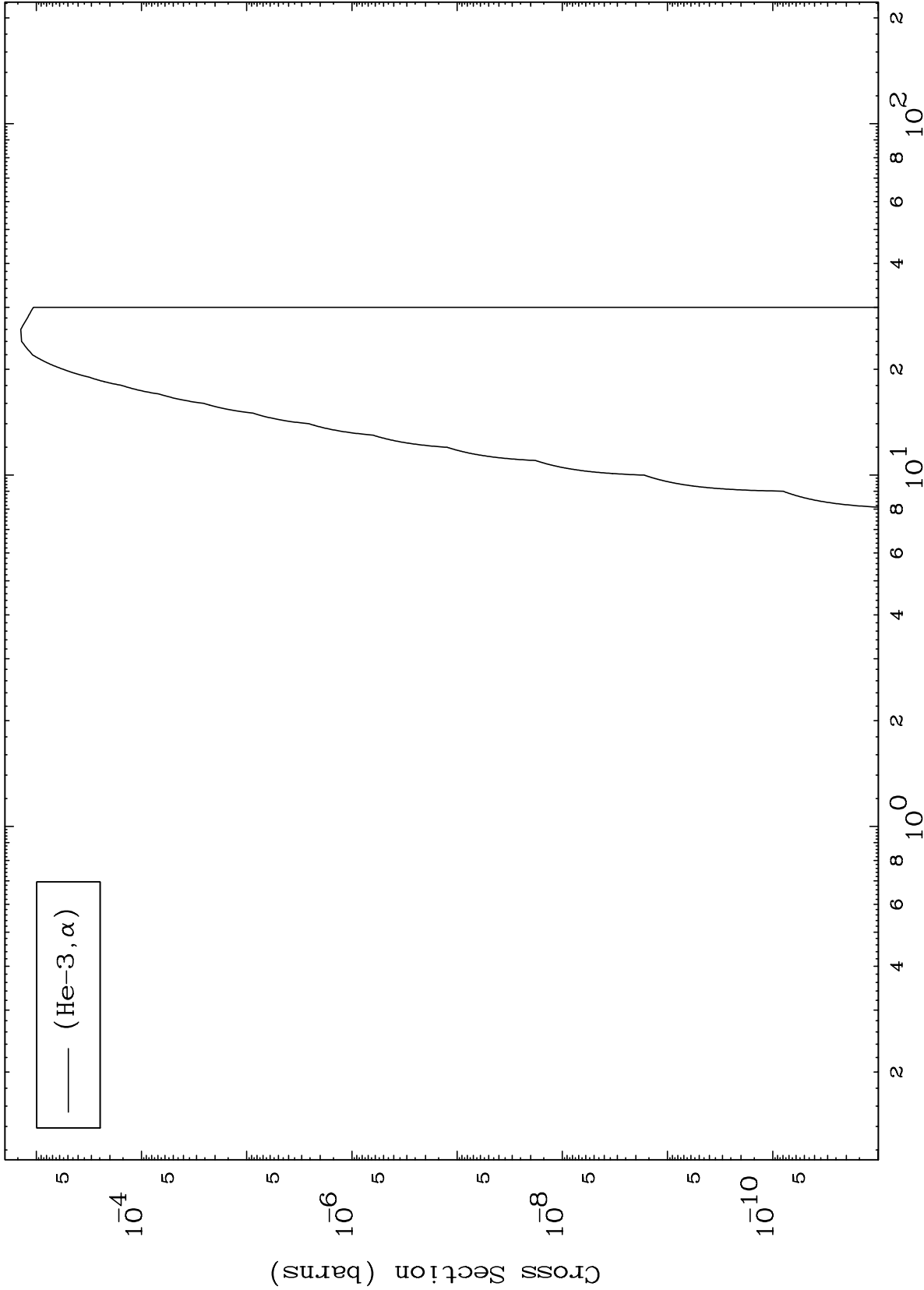


10

Incident Energy (MeV)

77-Ir-196

0 Kelvin Cross Sections

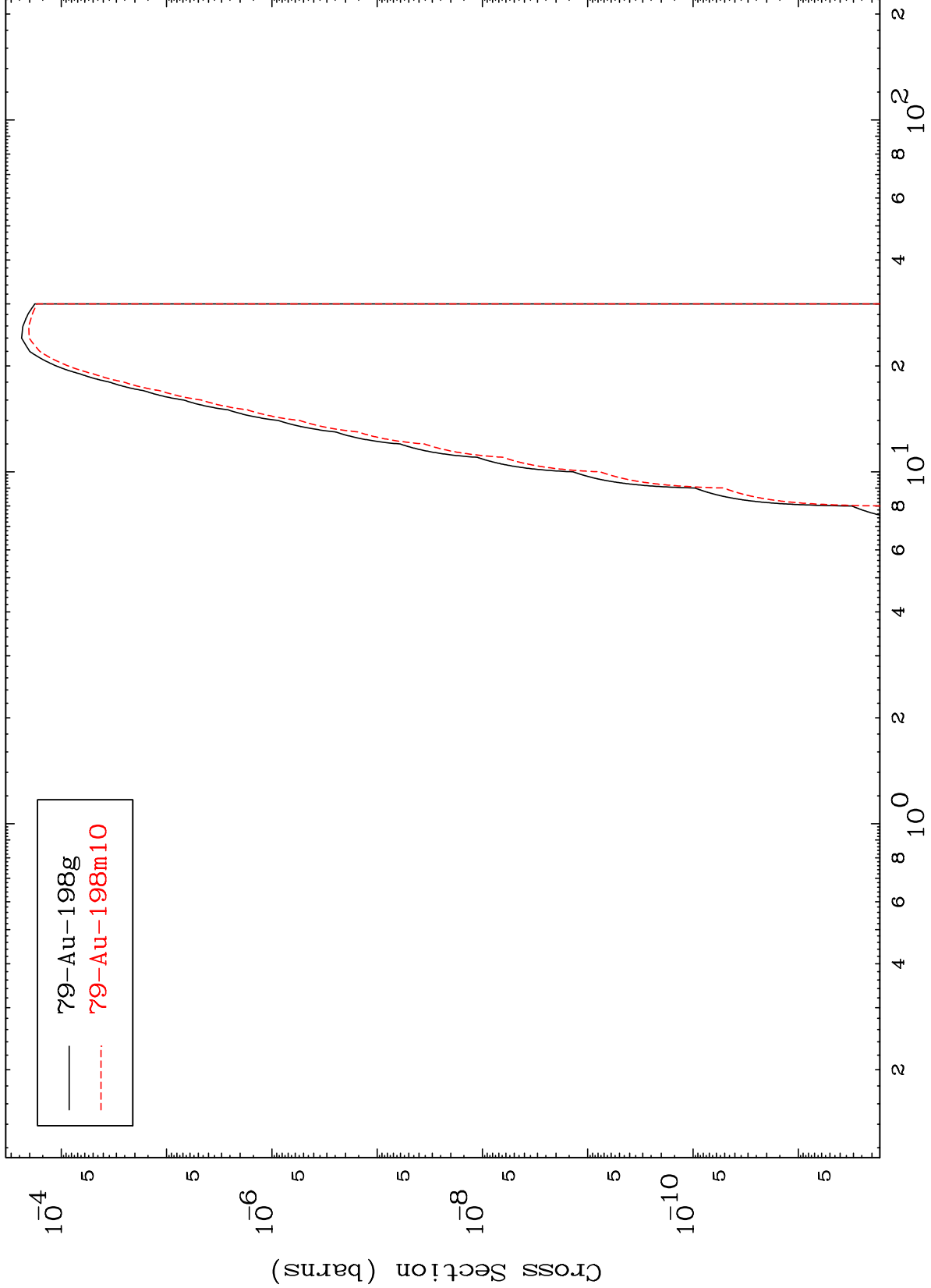


MAT 7740

He-3 Inelastic

77-Ir-196

Radionuclide Production Cross Section



12

Incident Energy (MeV)

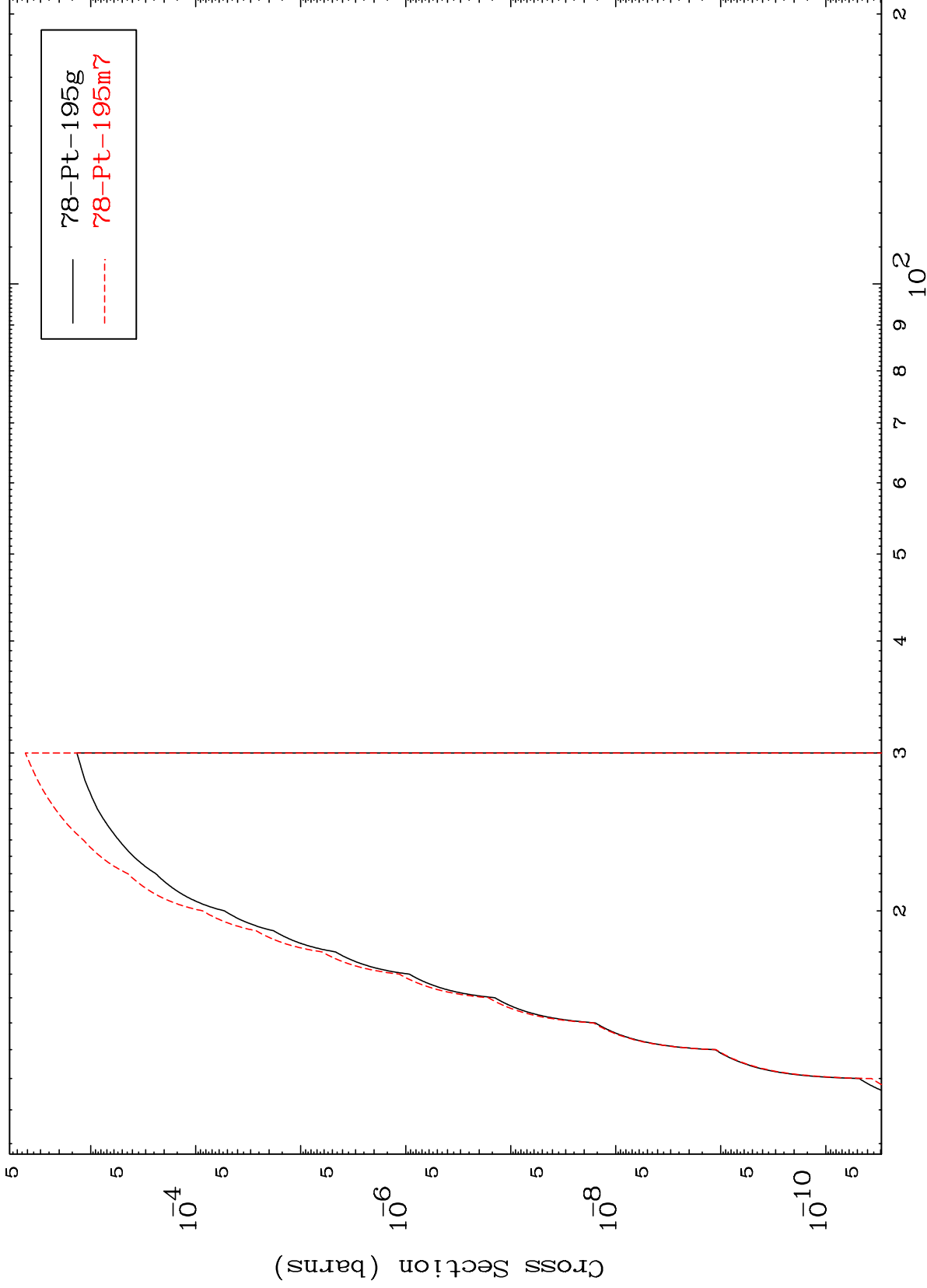
77-Ir-196

MAT 7740

(He-3,2n) d

77-Ir-196

Radionuclide Production Cross Section



13

Incident Energy (MeV)

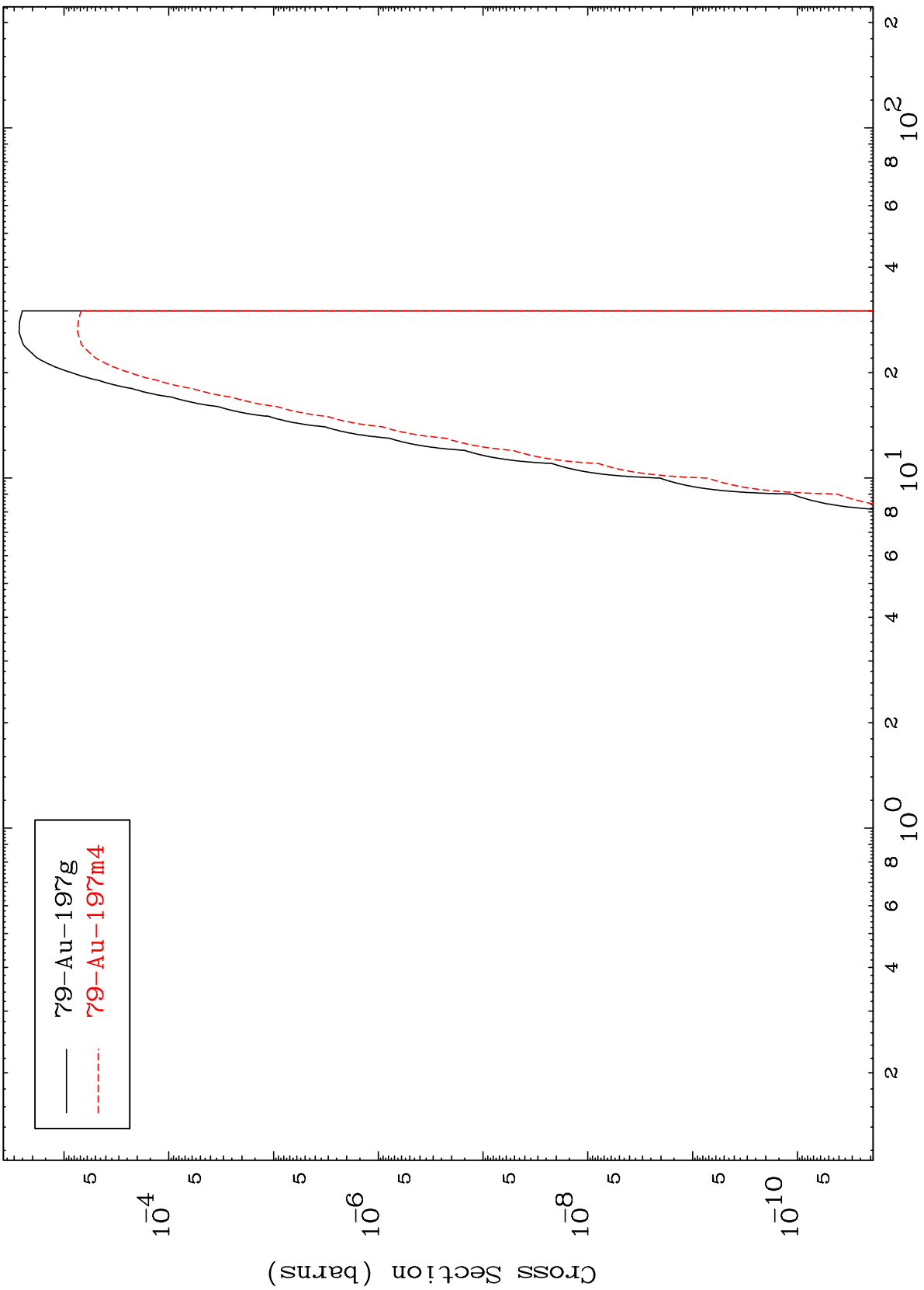
77-Ir-196

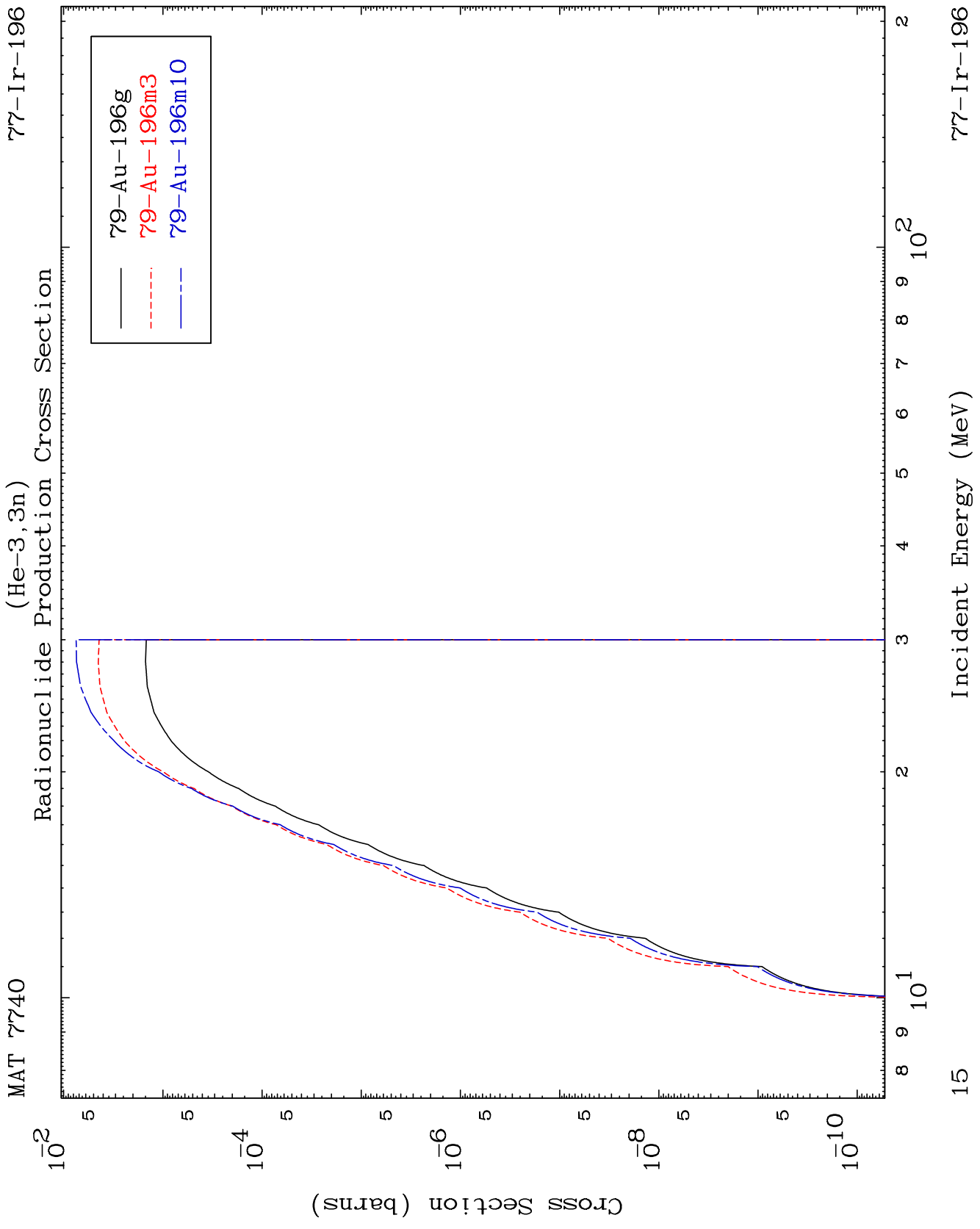
MAT 7740

(He-3,2n)

77-Ir-196

Radionuclide Production Cross Section



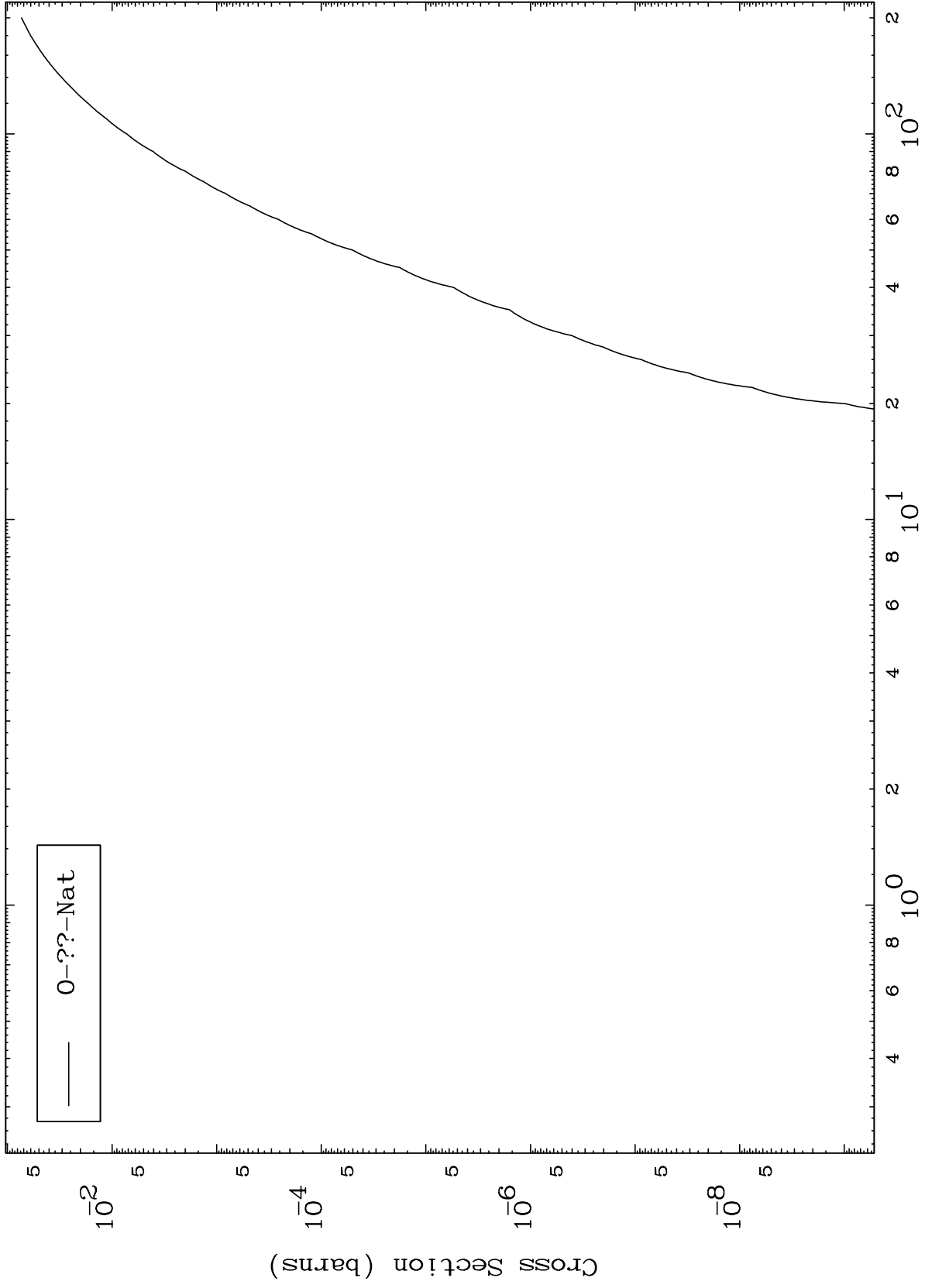


MAT 7740

He-3 Fission

77-Ir-196

Radionuclide Production Cross Section



16

Incident Energy (MeV)

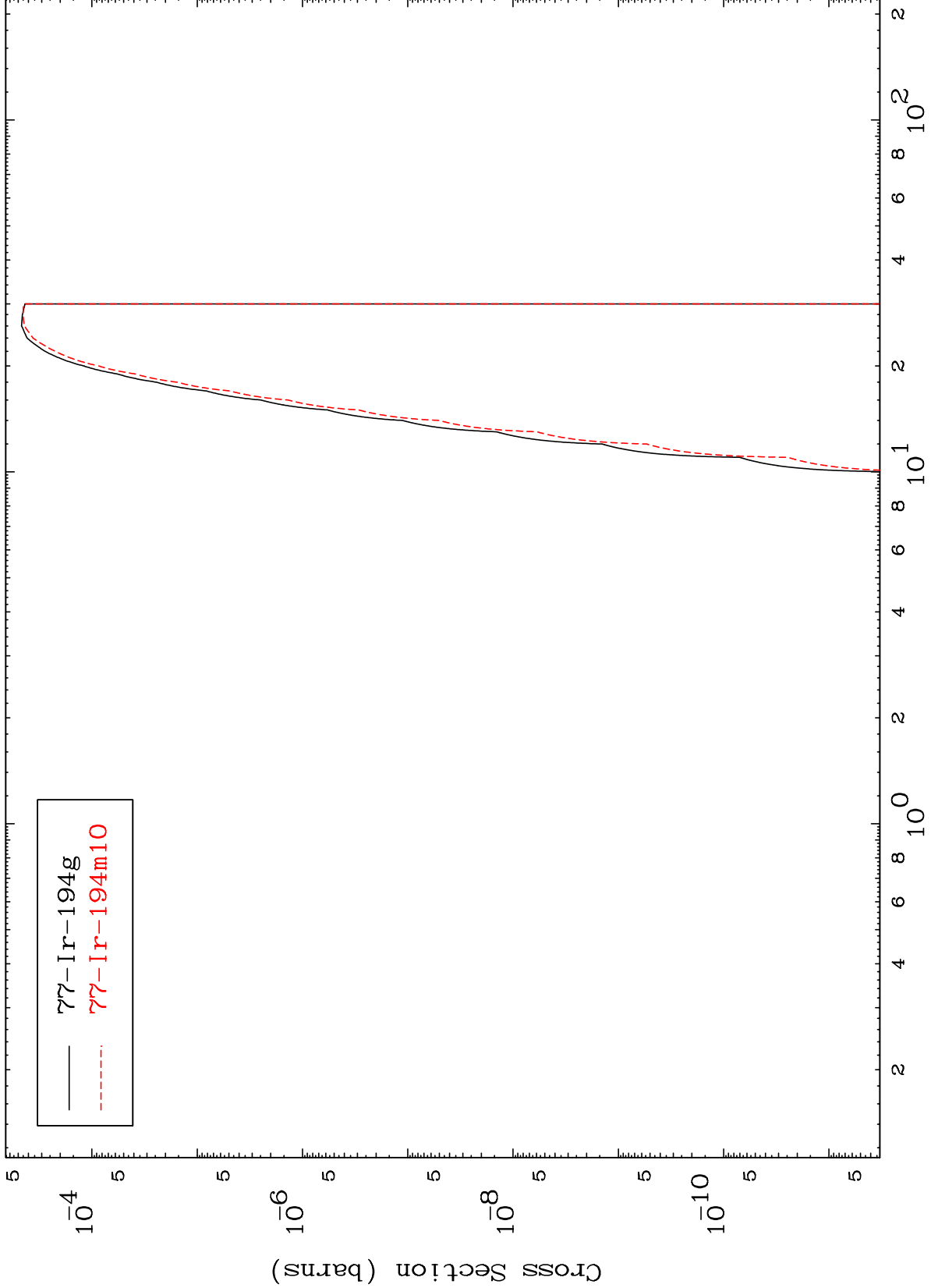
77-Ir-196

MAT 7740

(He-3, n') α

77-Ir-196

Radionuclide Production Cross Section

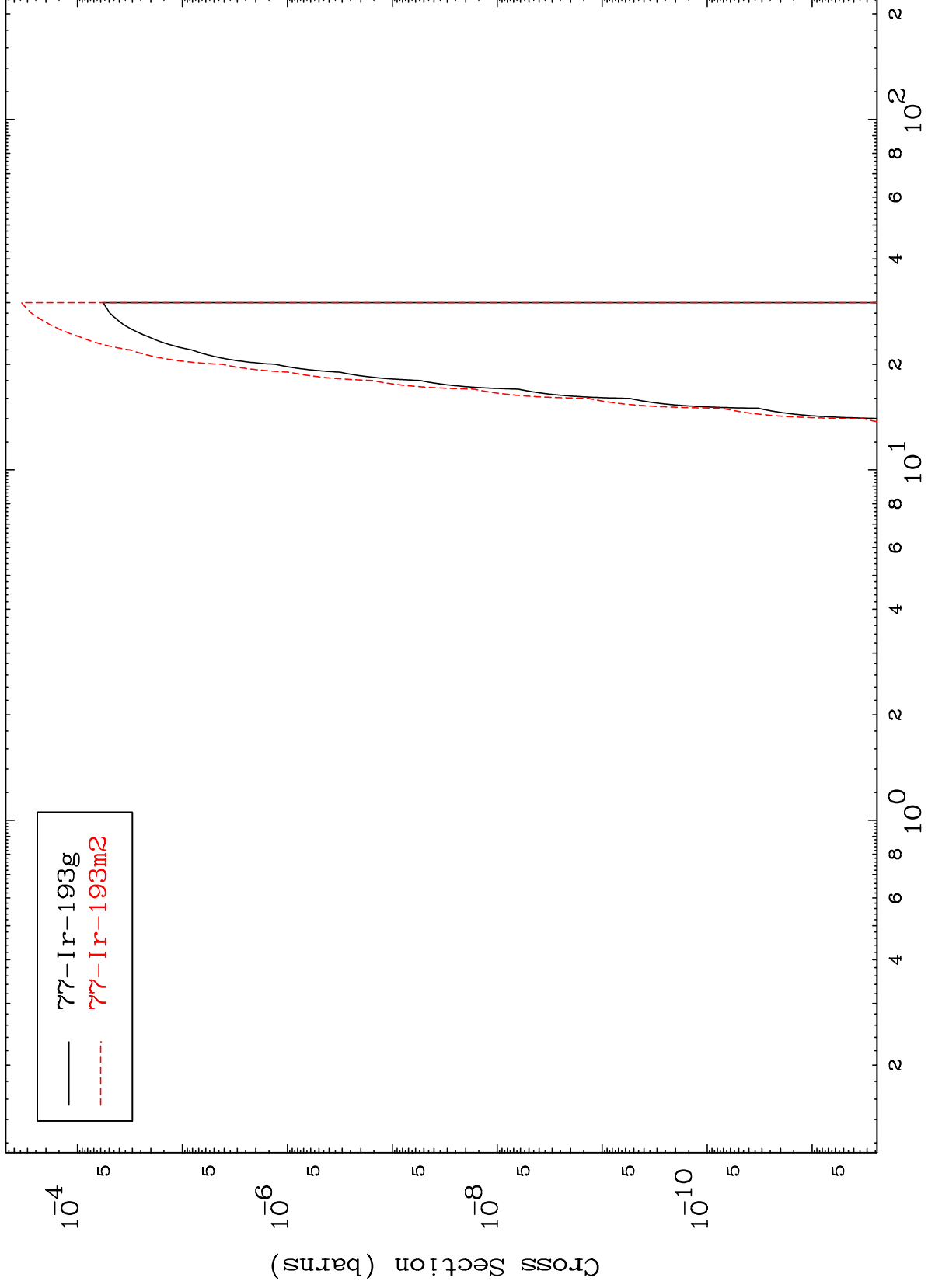


MAT 7740

(He-3,2n) α

77-Ir-196

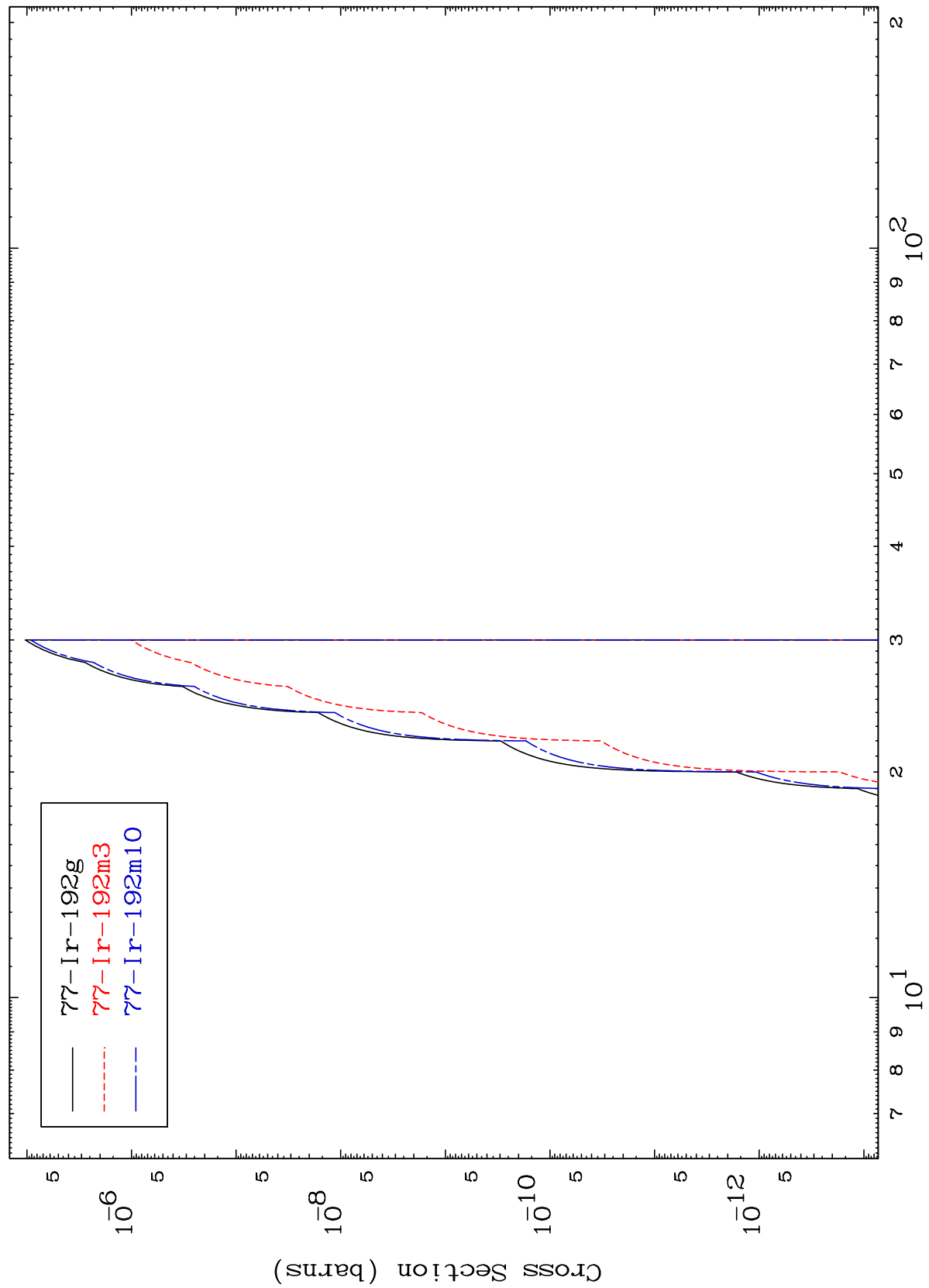
Radionuclide Production Cross Section



MAT 7740

⁷⁷Ir-196

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



⁷⁷Ir-196

Incident Energy (MeV)

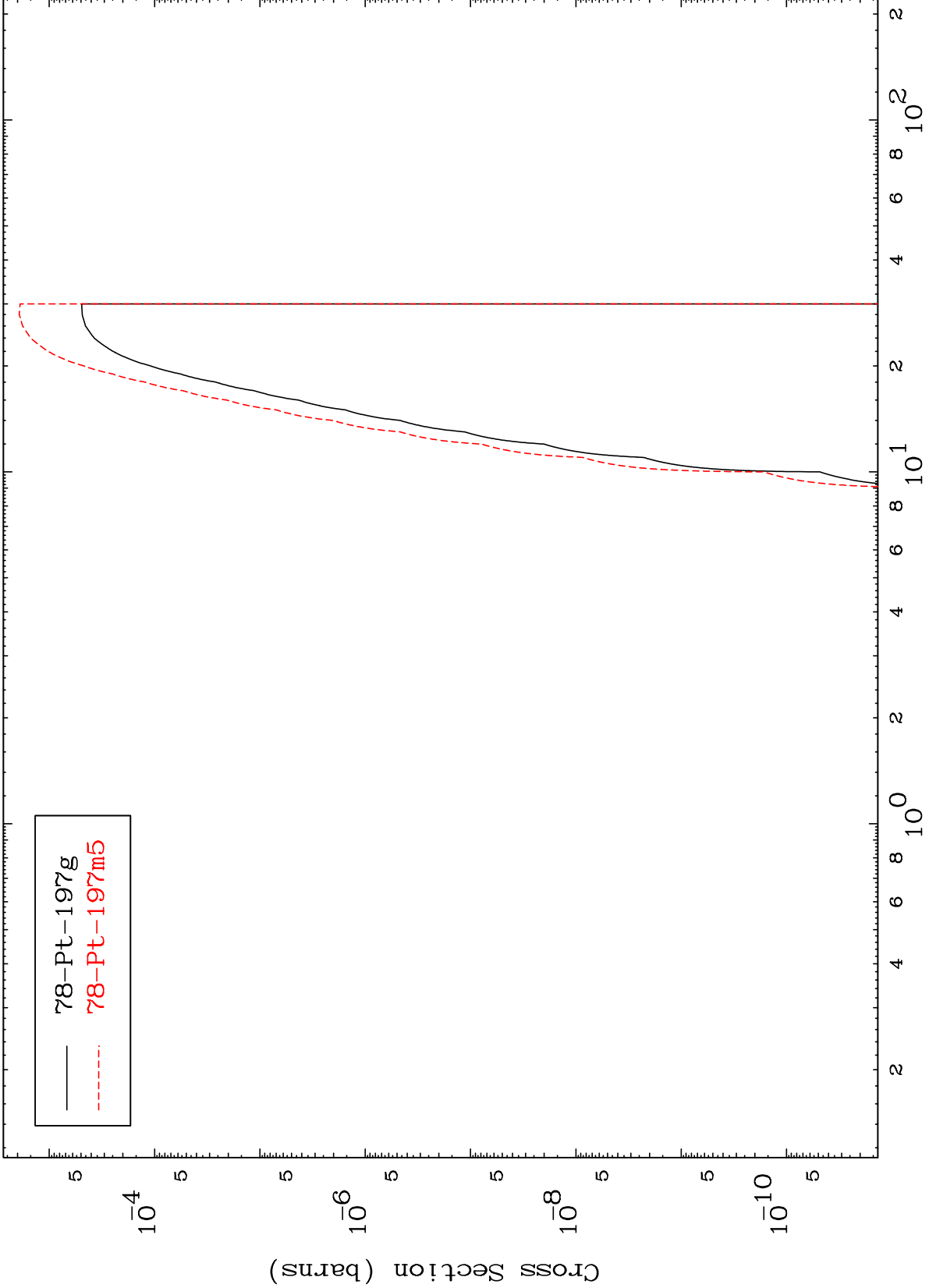
19

MAT 7740

(He-3, n') p

77-Ir-196

Radionuclide Production Cross Section



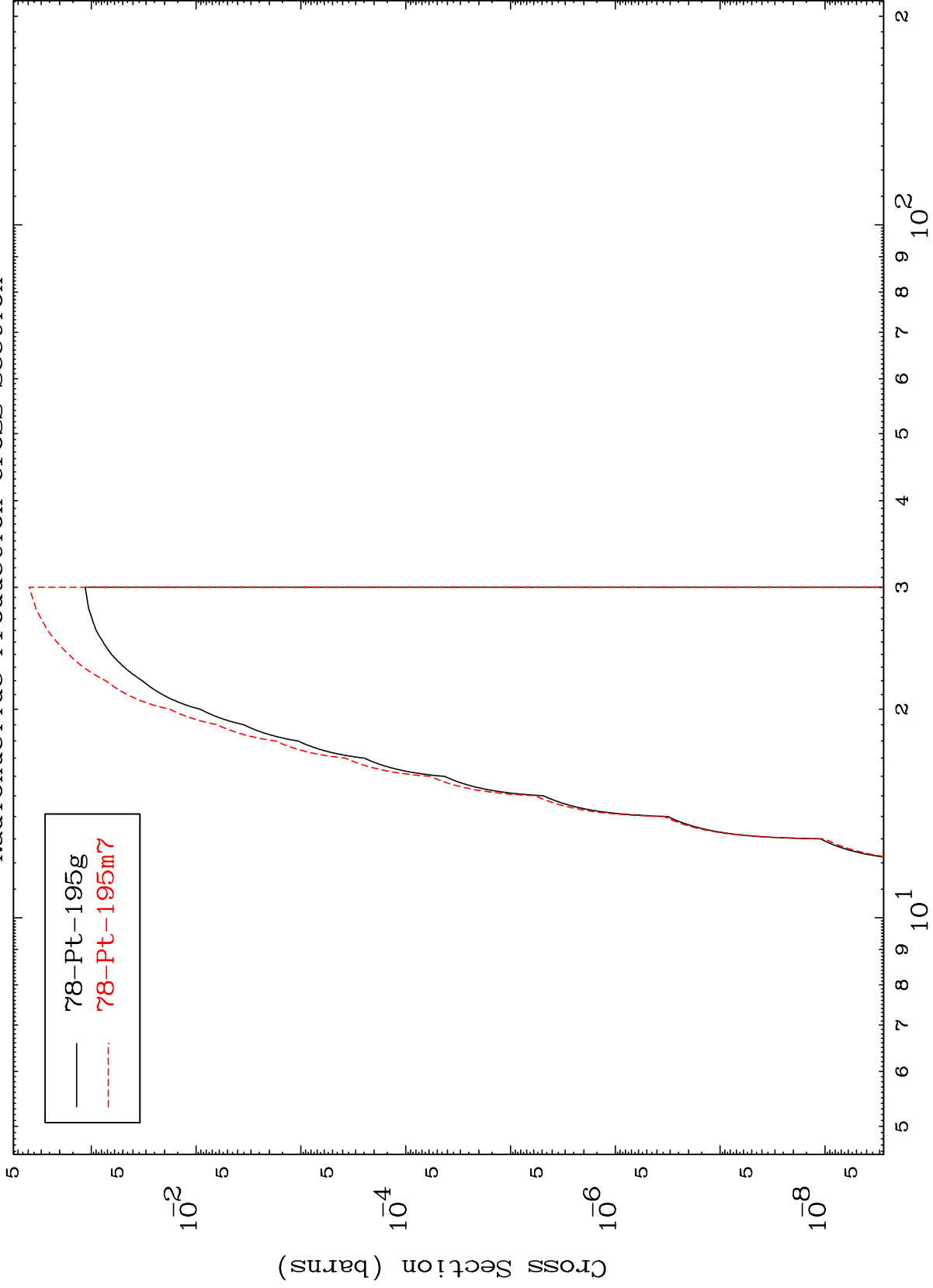
78-Pt-197g
78-Pt-197m5

MAT 7740

(He-3, n') t

77-Ir-196

Radionuclide Production Cross Section

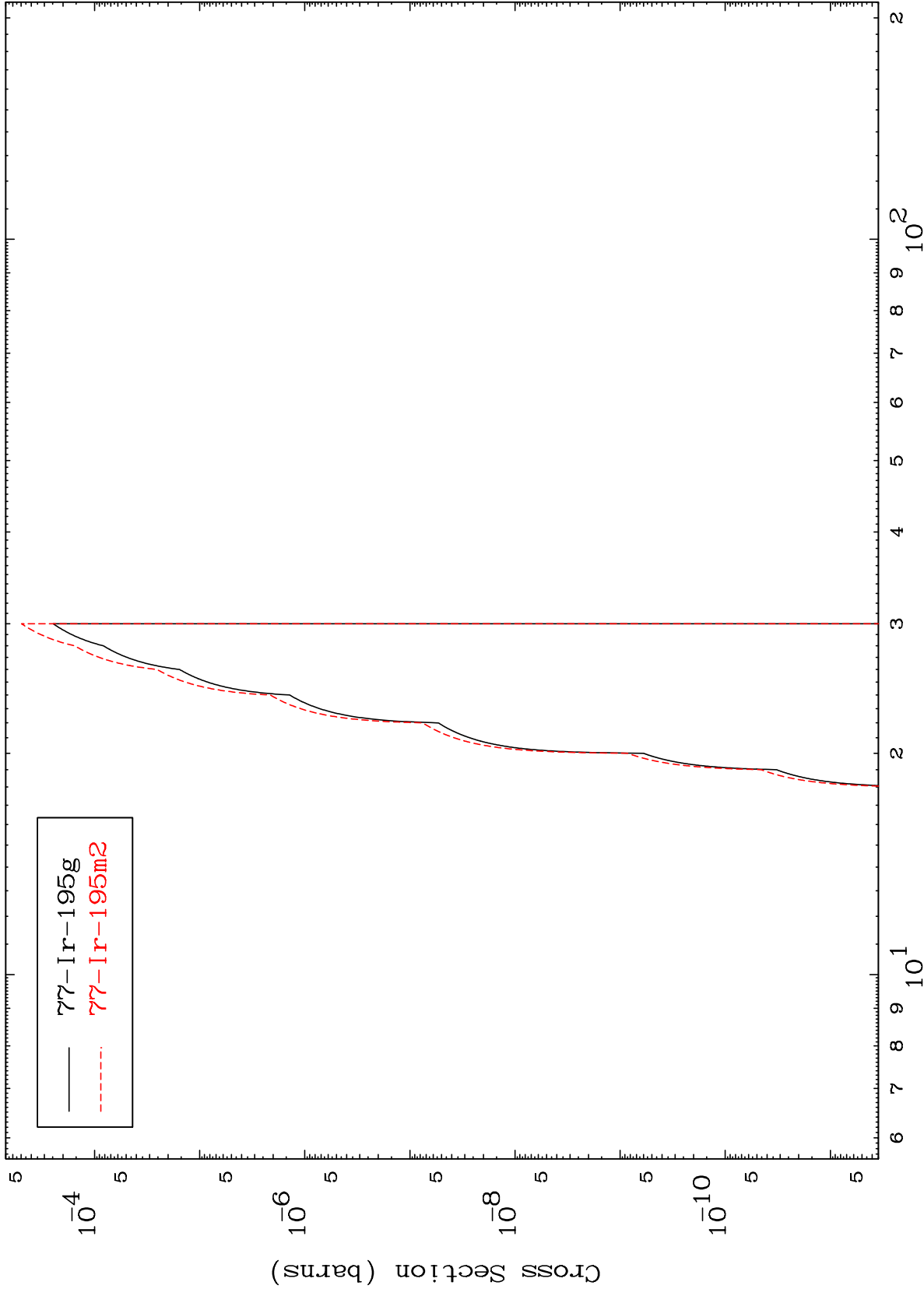


MAT 7740

(He-3, n') He-3

77-Ir-196

Radionuclide Production Cross Section

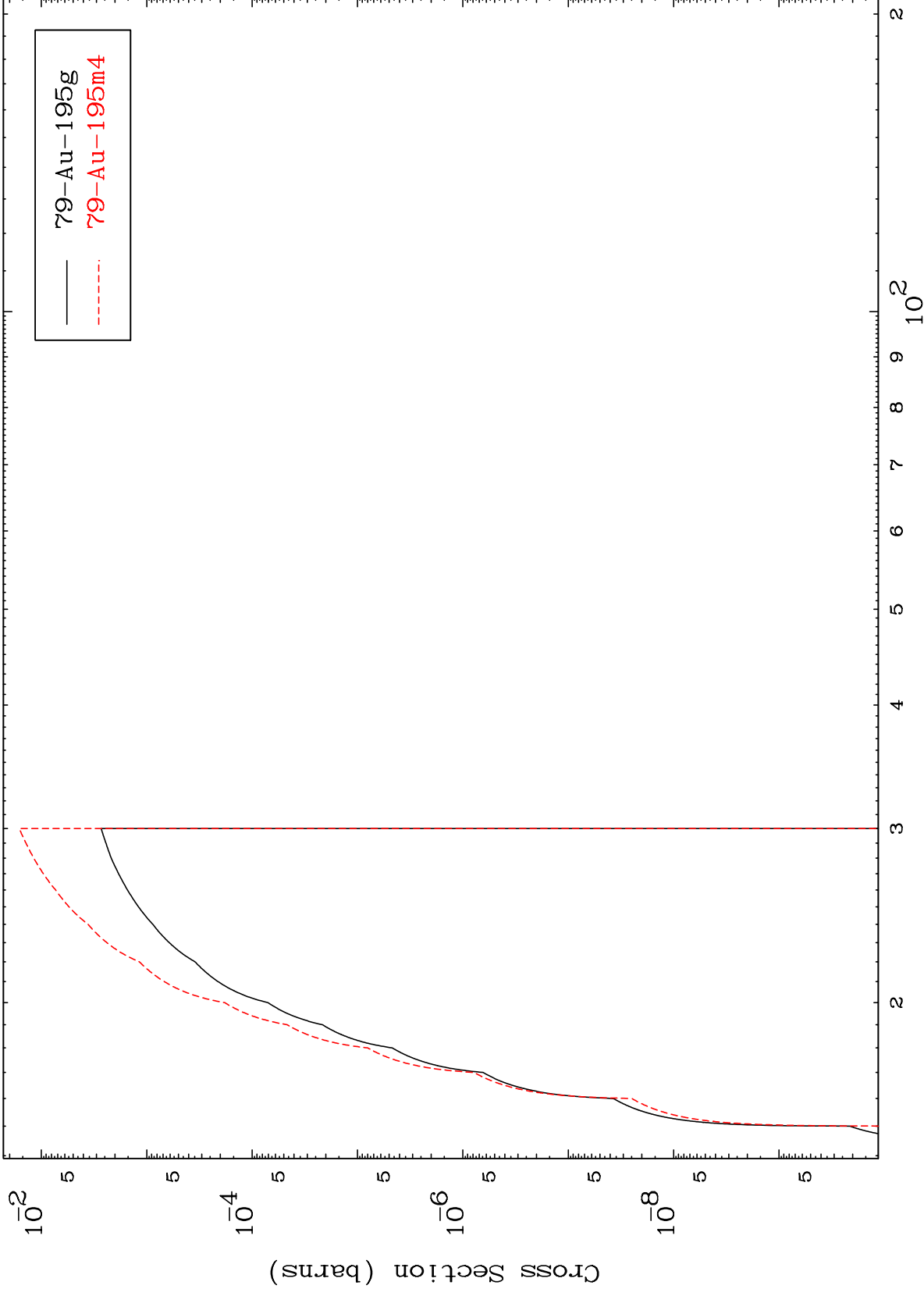


MAT 7740

(He-3, 4n)

77-Ir-196

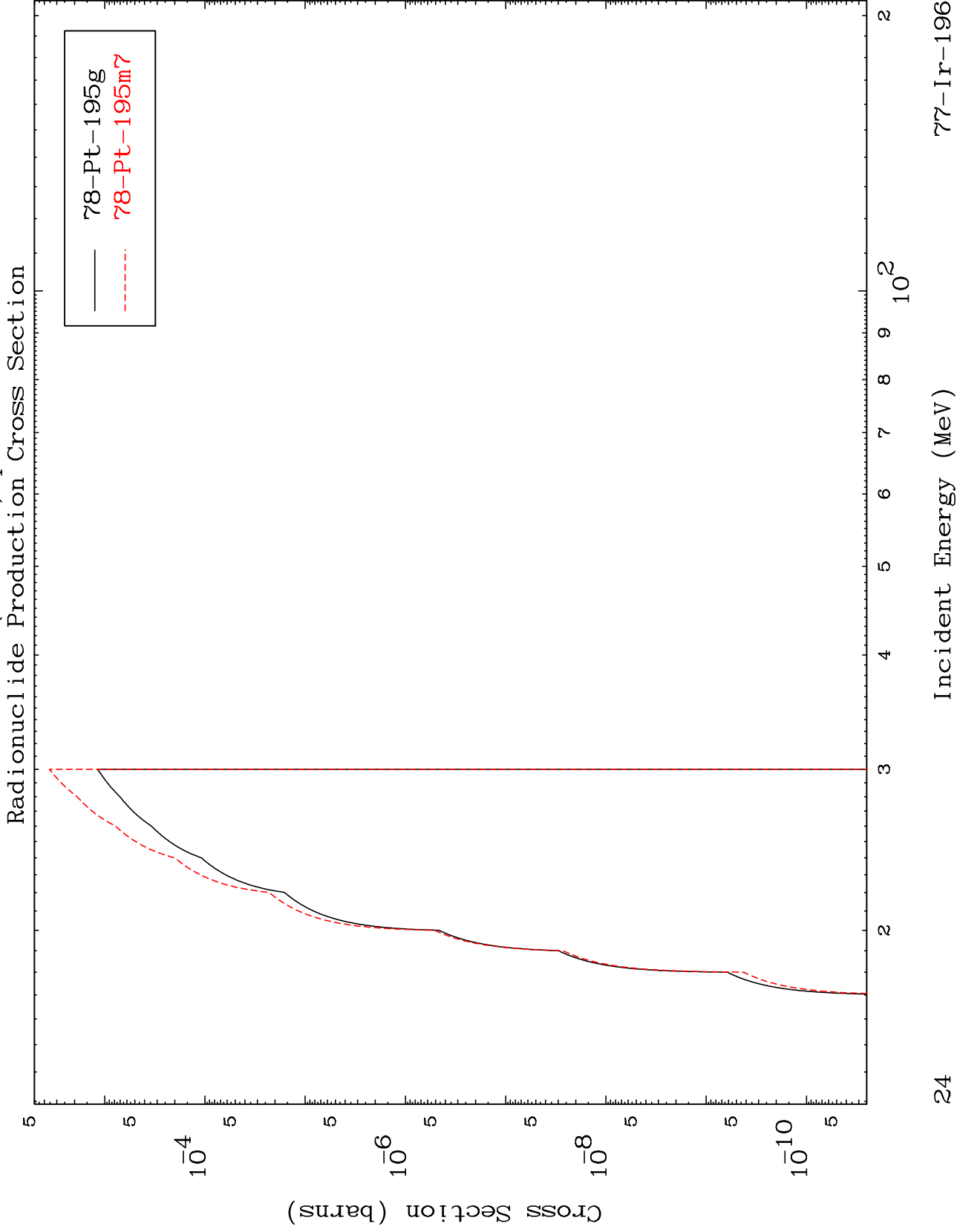
Radionuclide Production Cross Section



MAT 7740

(He-3,3n) p

77-Ir-196



24

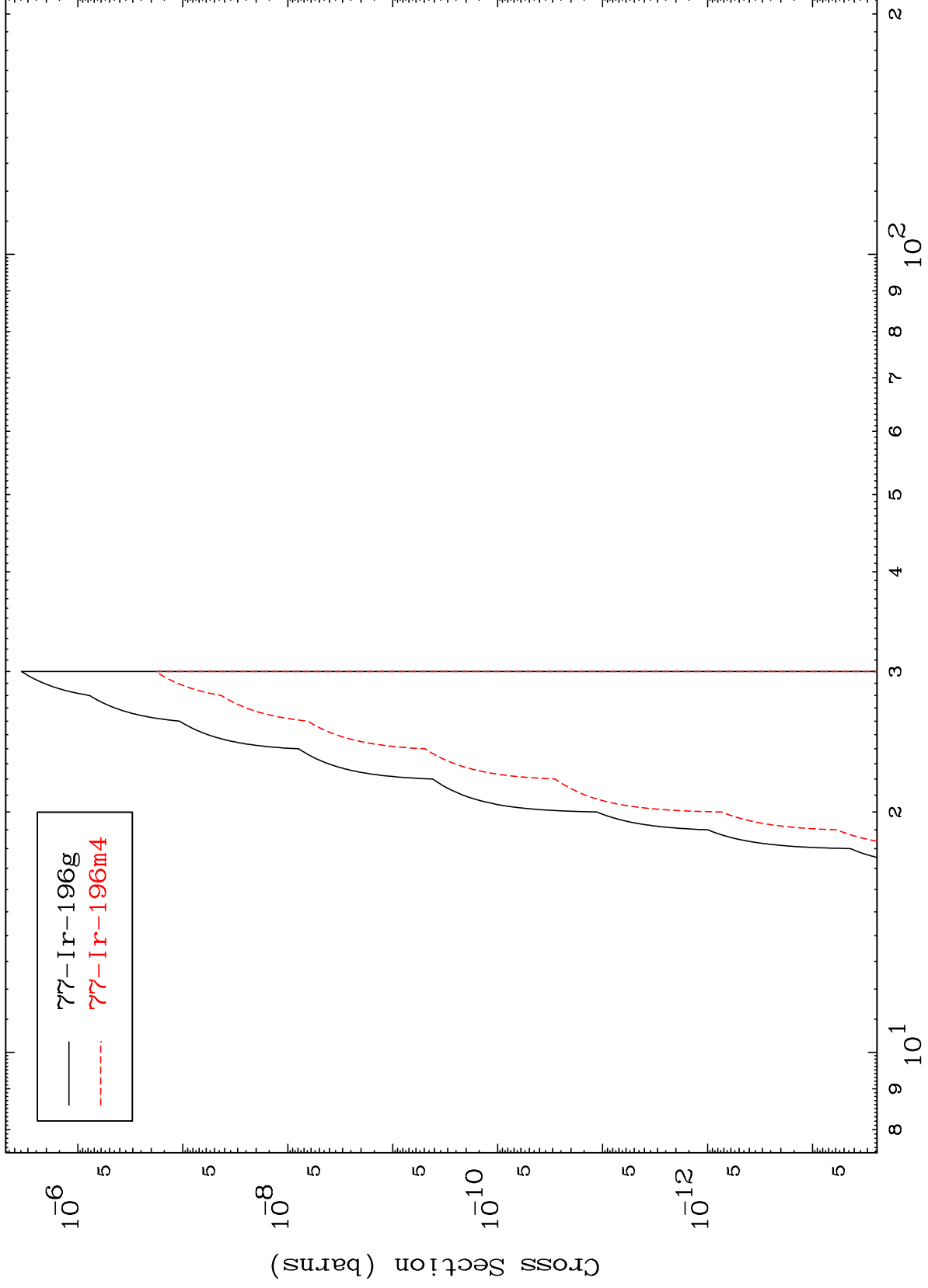
77-Ir-196

MAT 7740

(He-3,2n) p

77-Ir-196

Radionuclide Production Cross Section



25

Incident Energy (MeV)

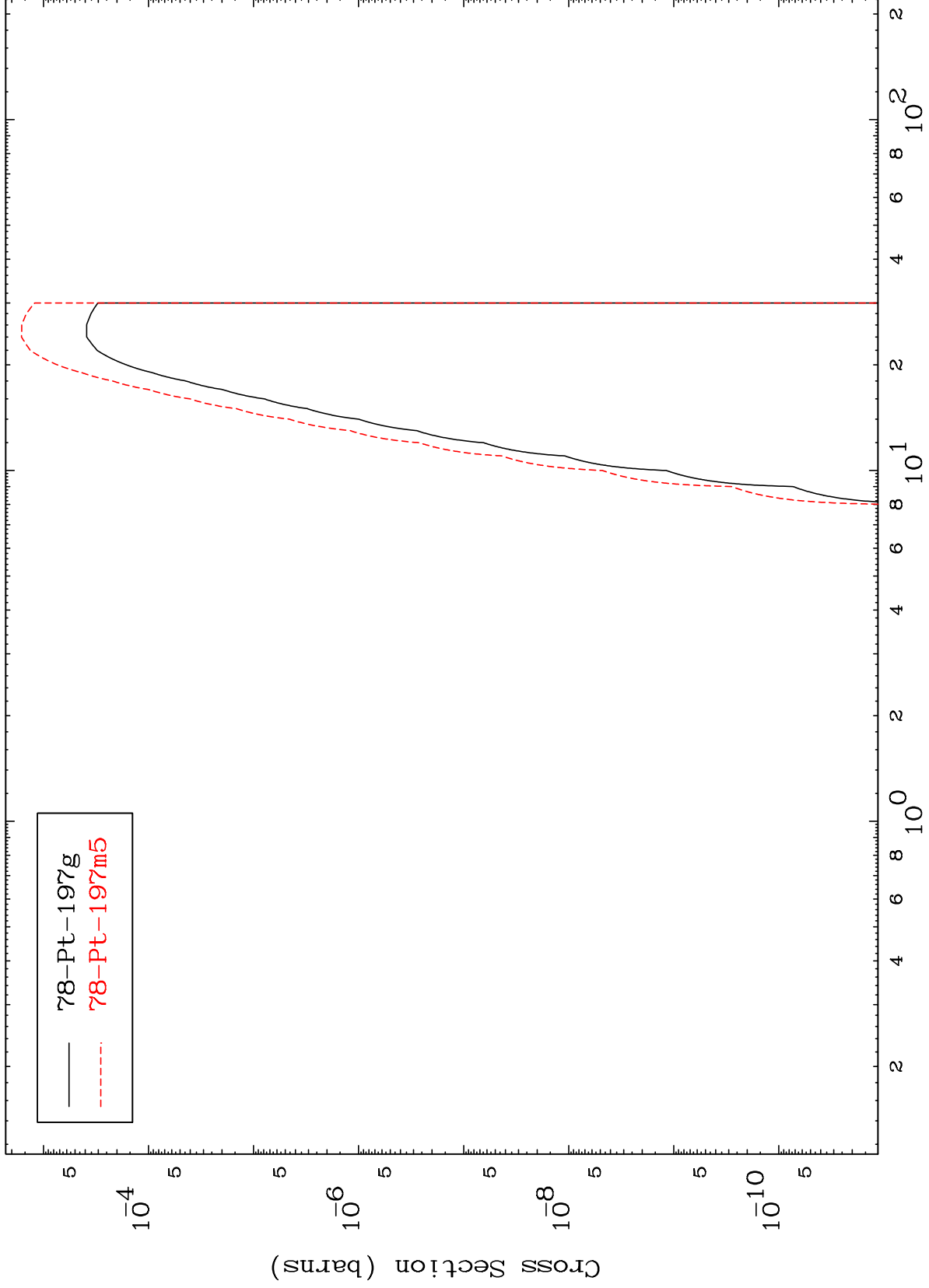
77-Ir-196

MAT 7740

(He-3, d)

77-Ir-196

Radionuclide Production Cross Section



26

Incident Energy (MeV)

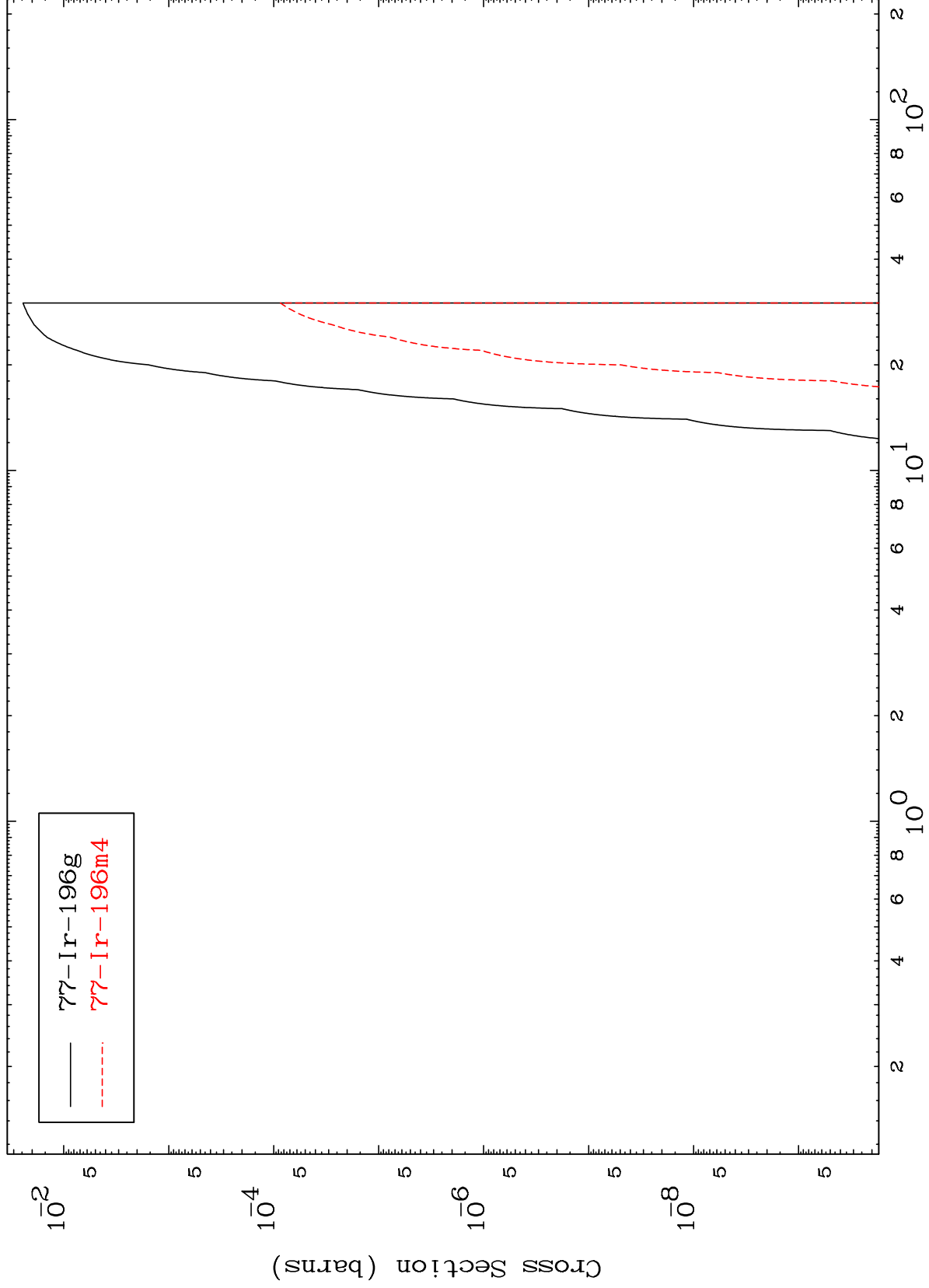
77-Ir-196

MAT 7740

(He-3, He-3)

77-Ir-196

Radionuclide Production Cross Section



27

Incident Energy (MeV)

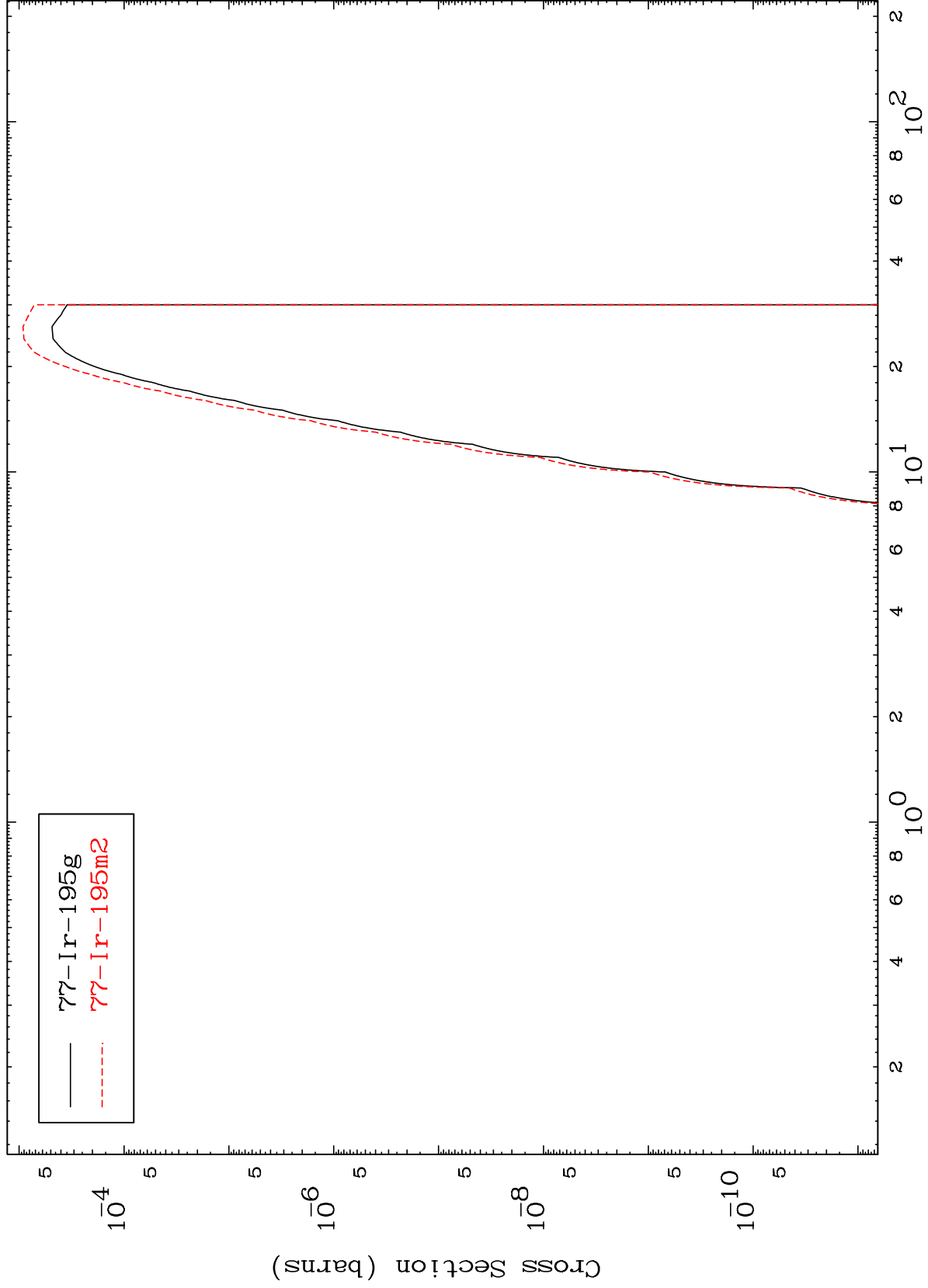
77-Ir-196

MAT 7740

(He-3, α)

77-Ir-196

Radionuclide Production Cross Section



28

Incident Energy (MeV)

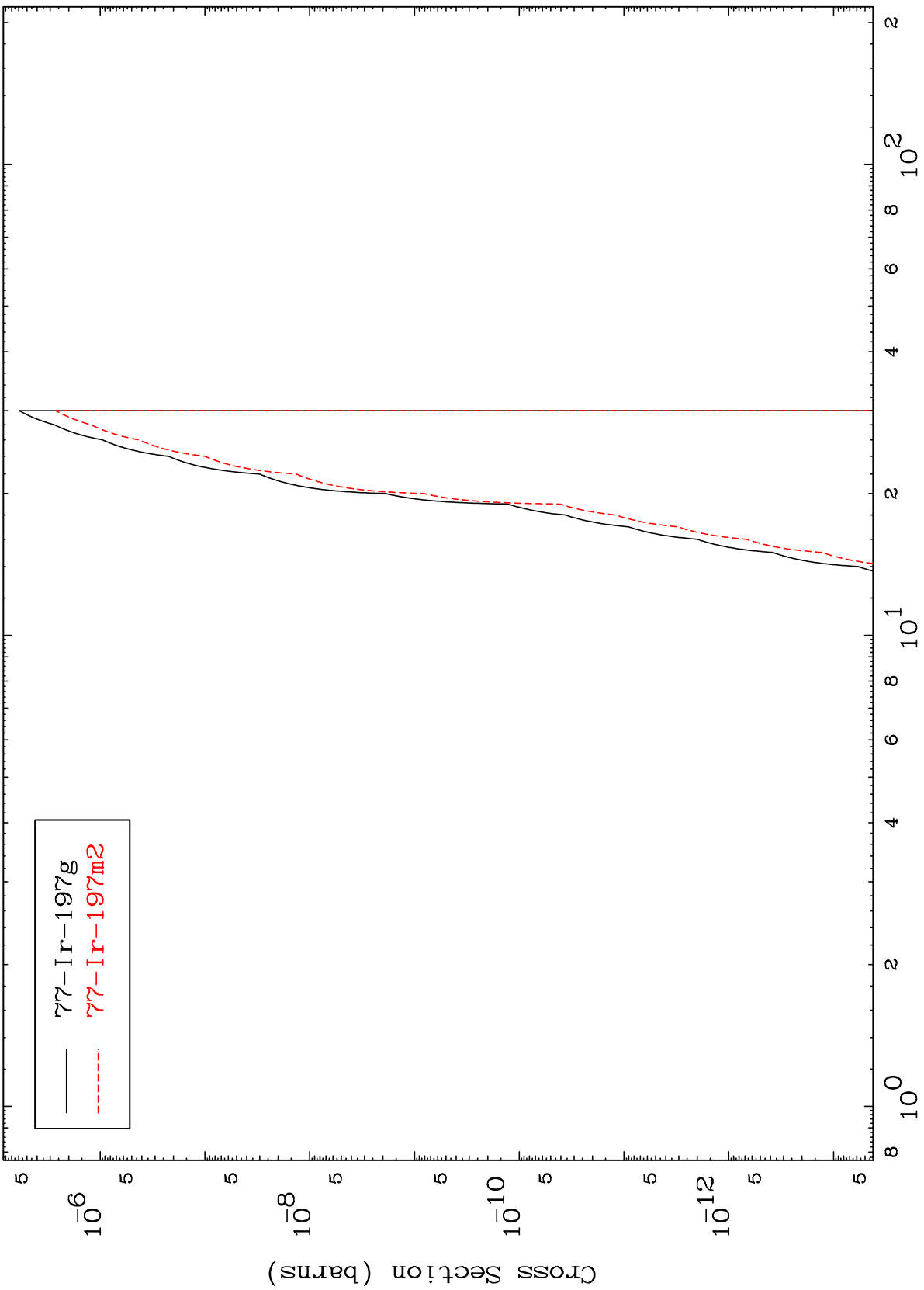
77-Ir-196

MAT 7740

(He-3,2p)

77-Ir-196

Radionuclide Production Cross Section



77-Ir-197g
77-Ir-197m2

29

Incident Energy (MeV)

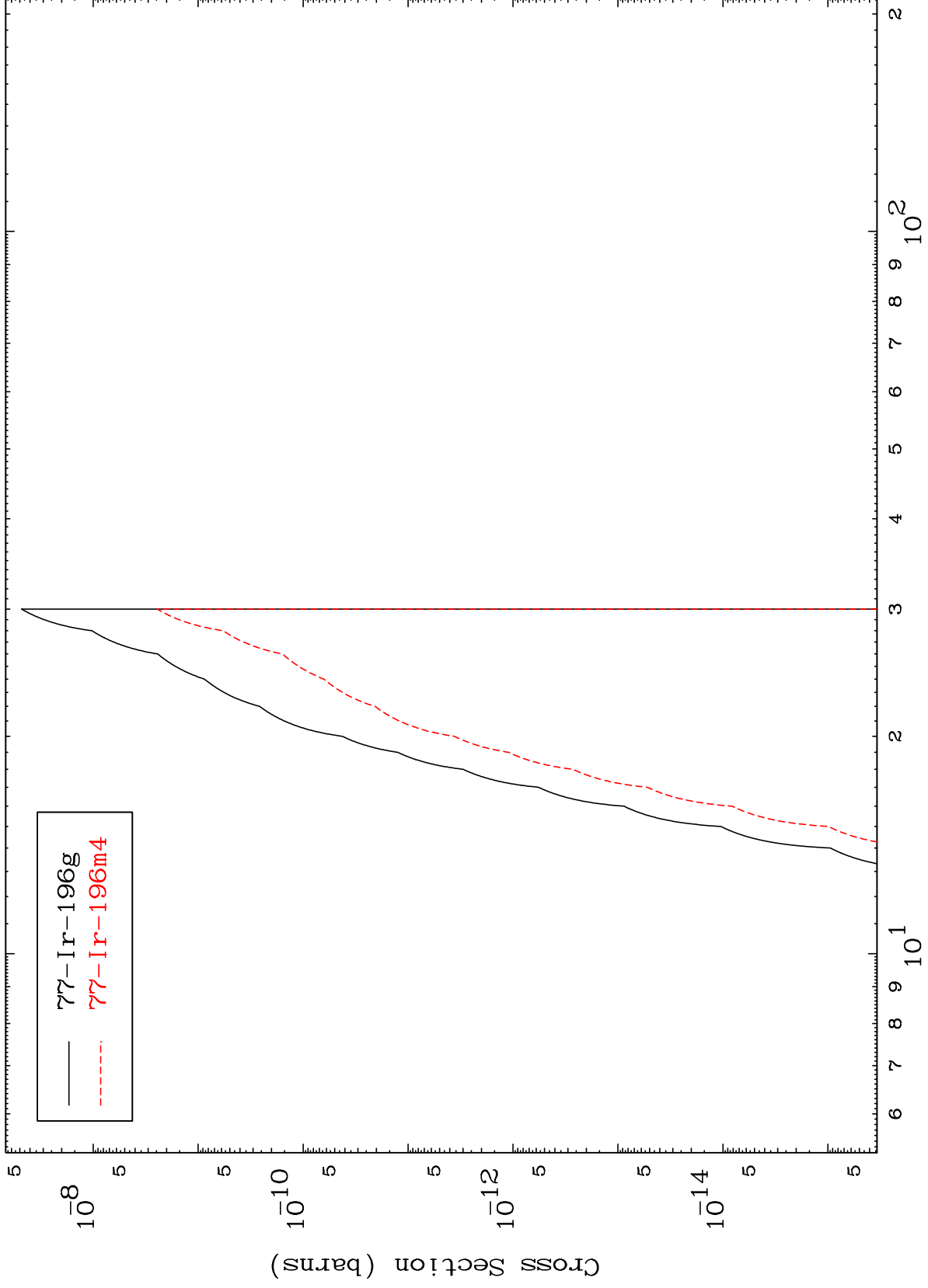
77-Ir-196

MAT 7740

(He-3,p) d

⁷⁷Ir-196

Radionuclide Production Cross Section



30

Incident Energy (MeV)

⁷⁷Ir-196

MAT 7740

(He-3,p) t

77-Ir-196

Radionuclide Production Cross Section

