

Program EVALPLOT
(Version 2018-1)

by

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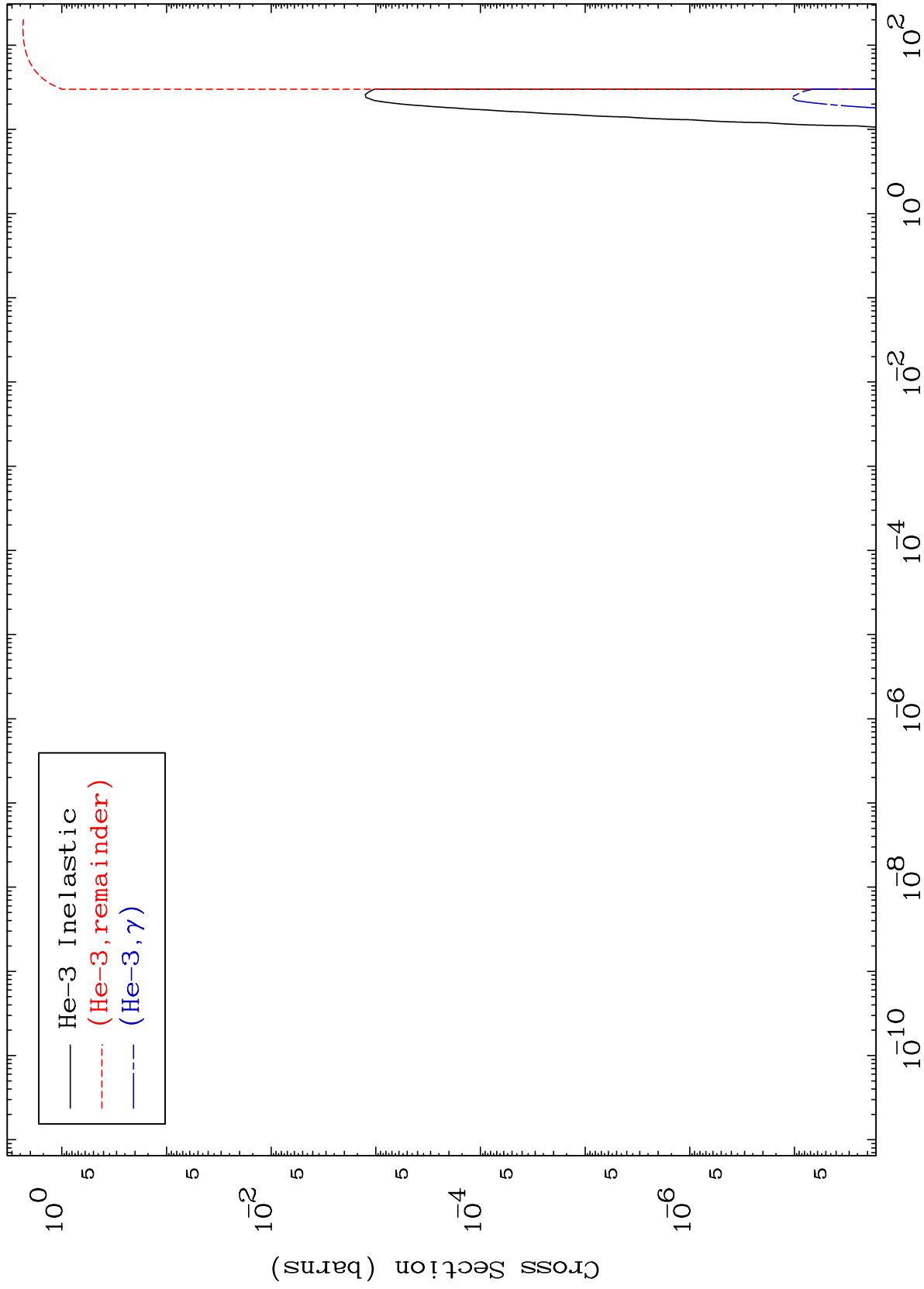
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7719

He-3 Major
0 Kelvin Cross Sections

77-Ir-189



1

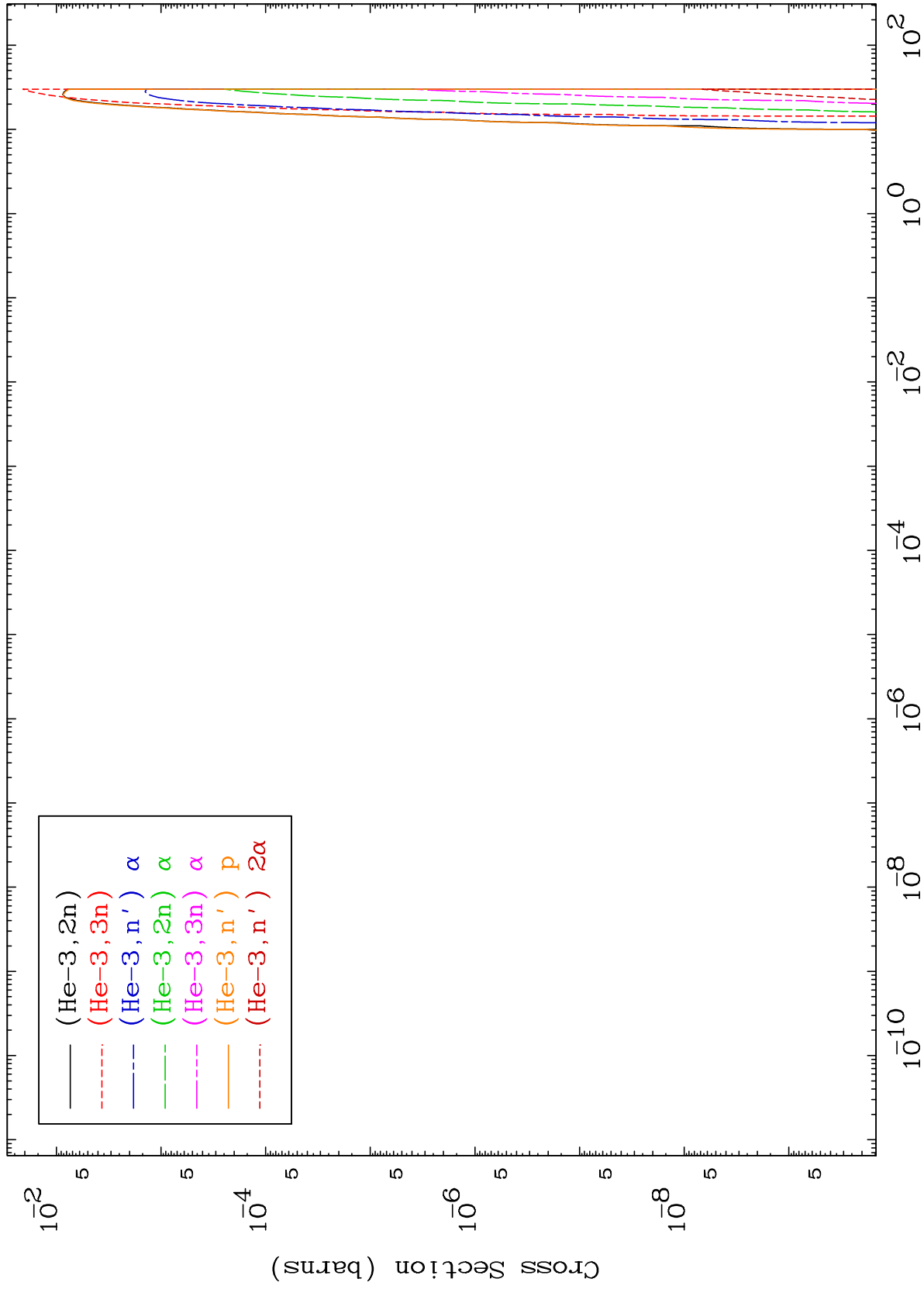
Incident Energy (MeV)

77-Ir-189

MAT 7719

He-3 Neutron Production
0 Kelvin Cross Sections

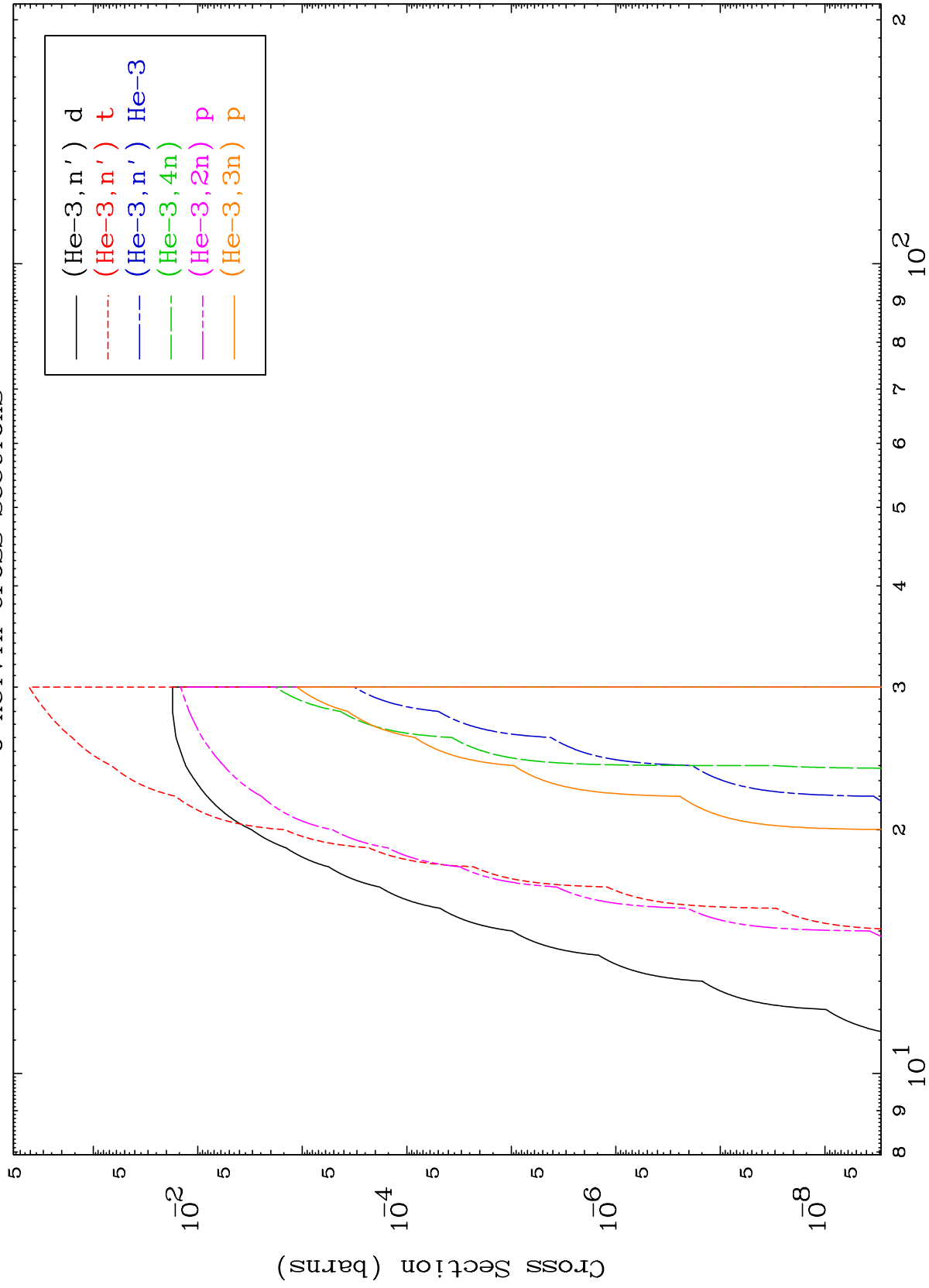
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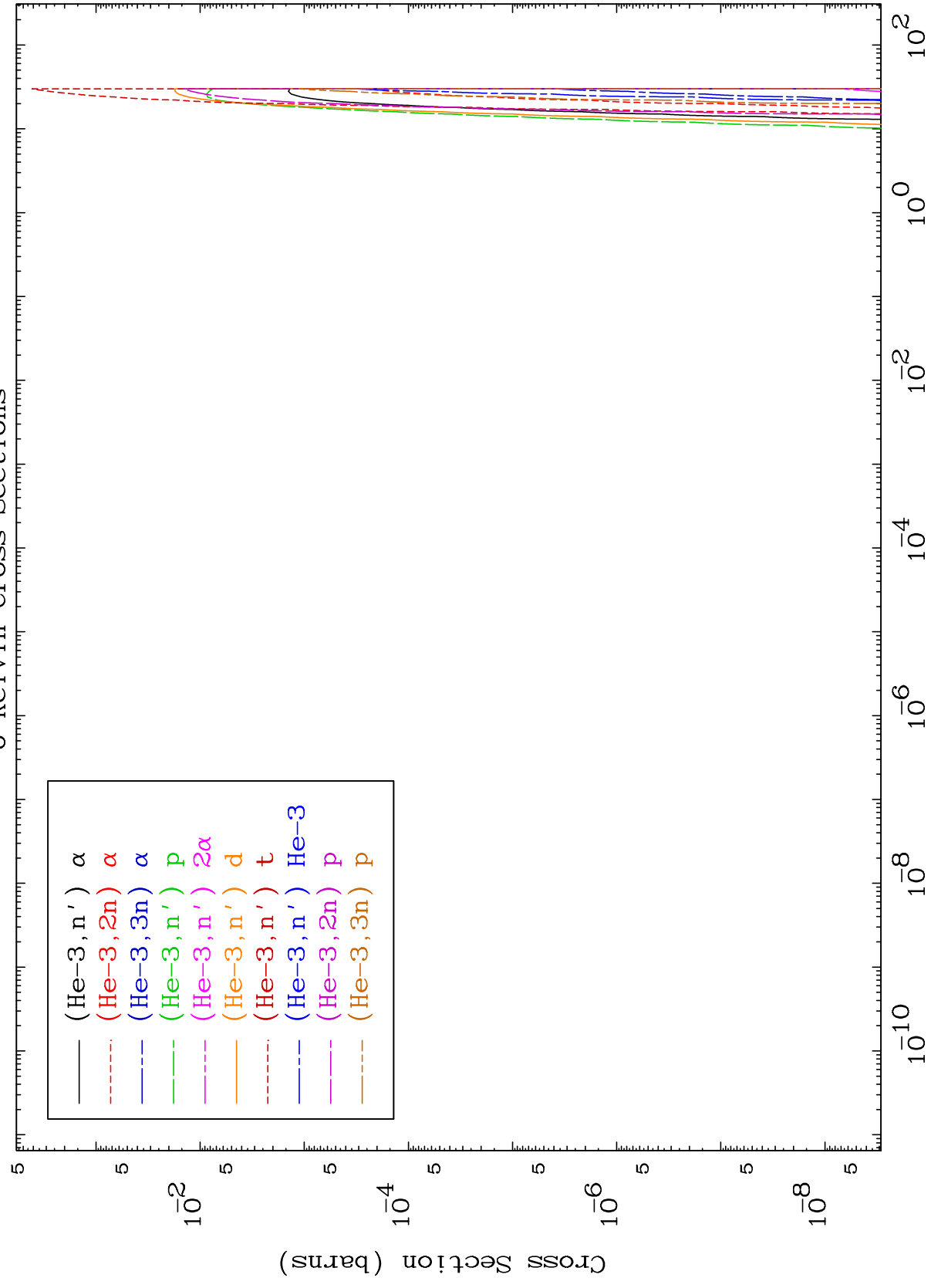


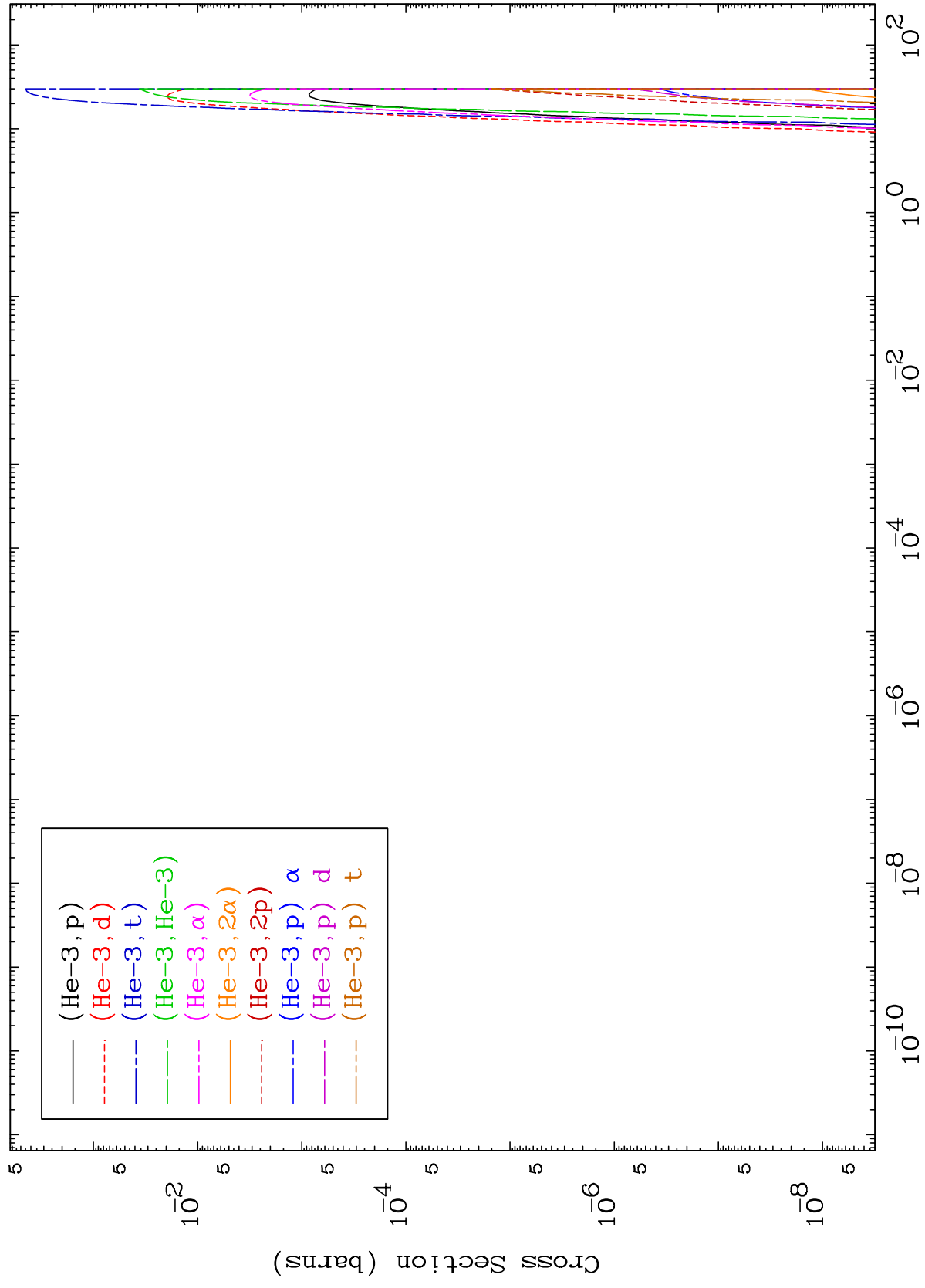
2

Incident Energy (MeV)

77-Ir-189



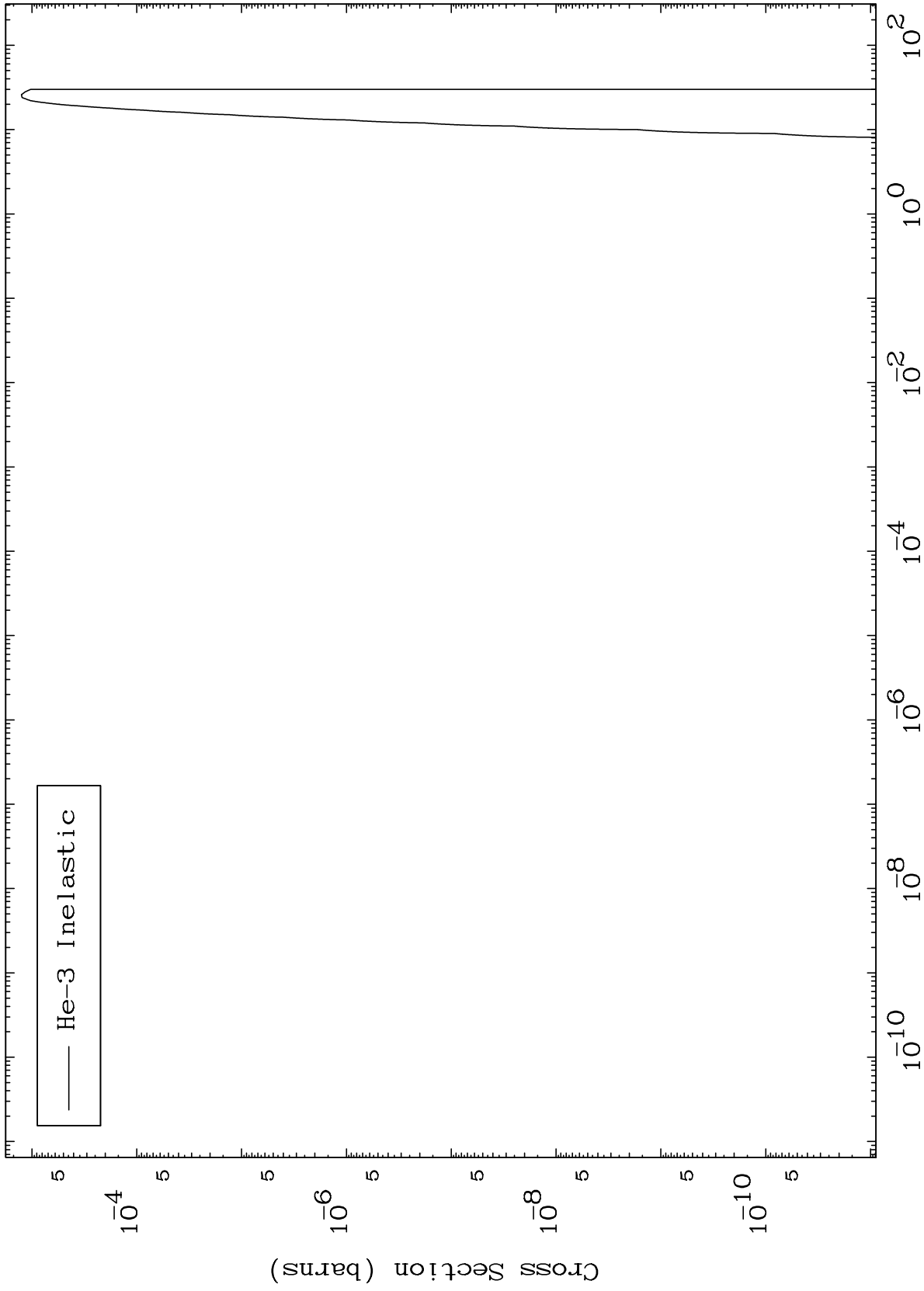




MAT 7719

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

77-Ir-189



6

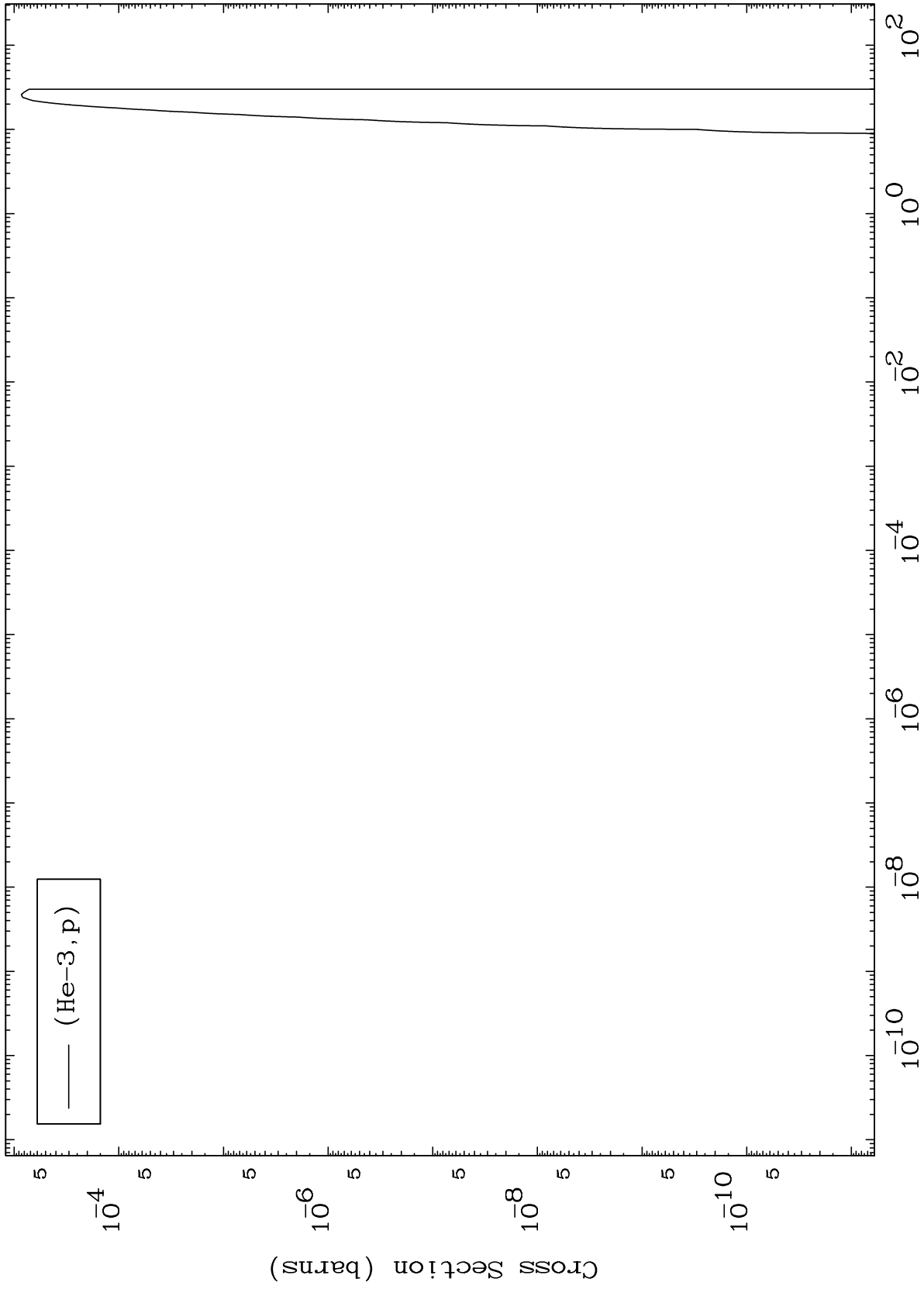
Incident Energy (MeV)

77-Ir-189

MAT 7719

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

77-Ir-189



7

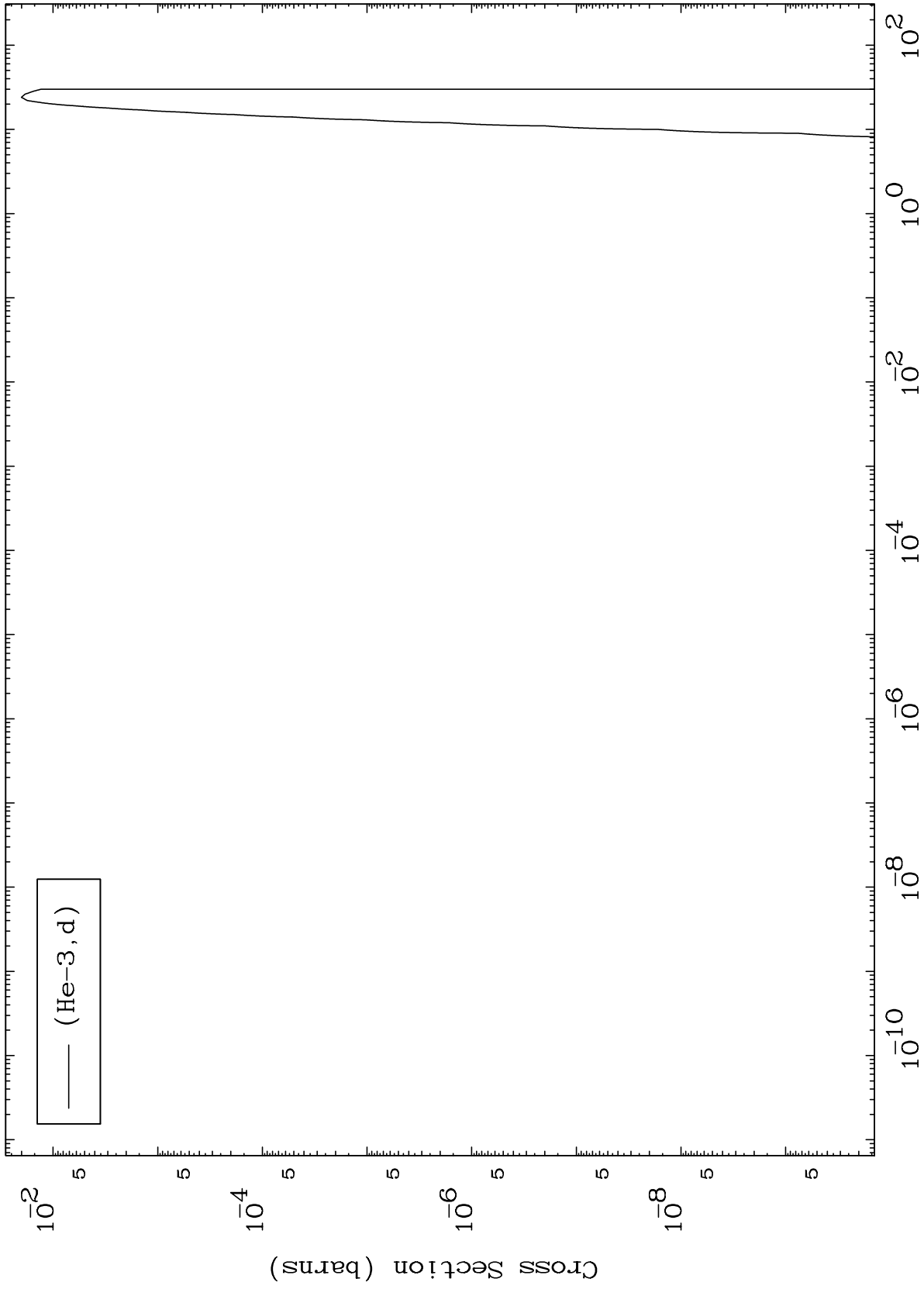
Incident Energy (MeV)

77-Ir-189

MAT 7719

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

77-Ir-189



8

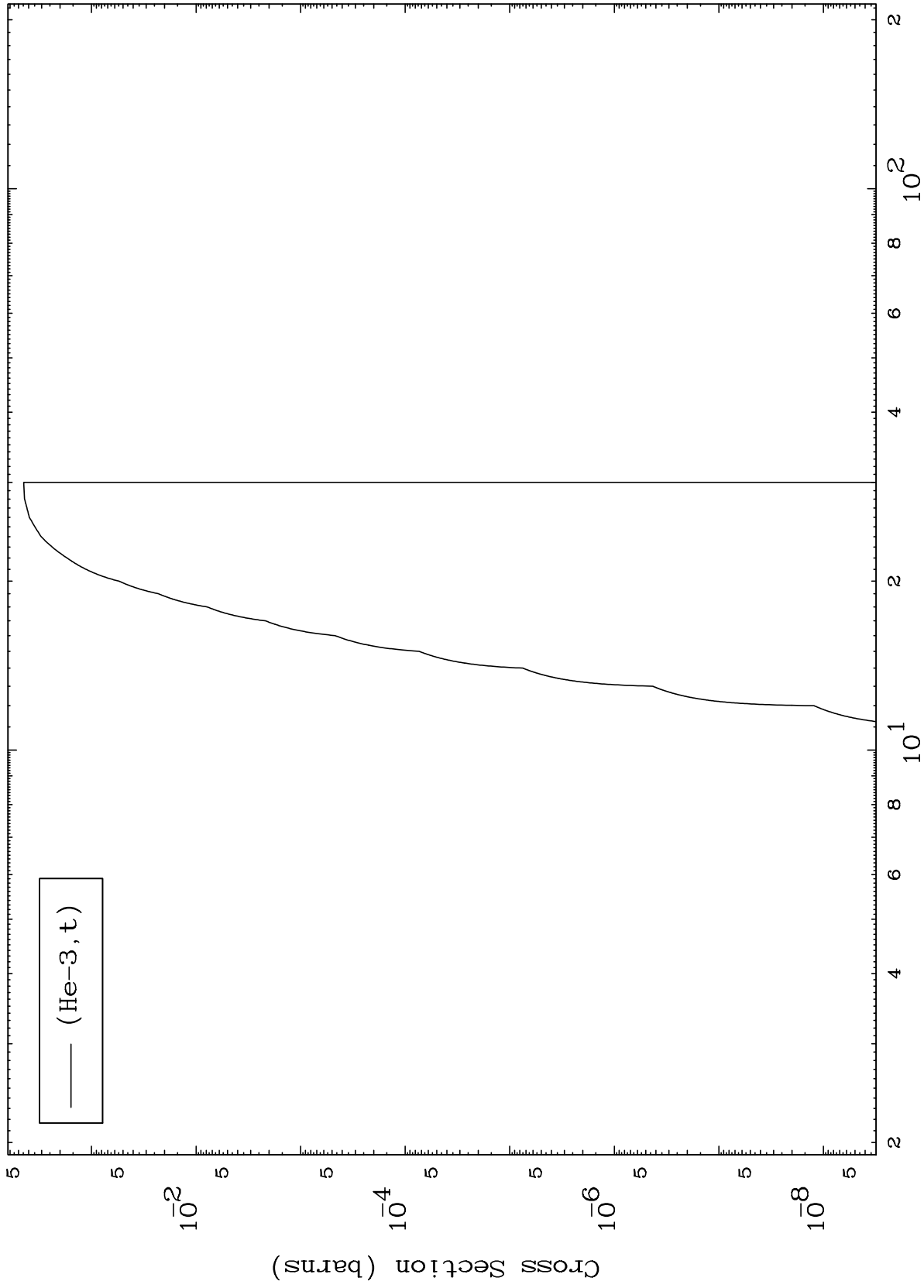
Incident Energy (MeV)

77-Ir-189

MAT 7719

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

77-Ir-189



9

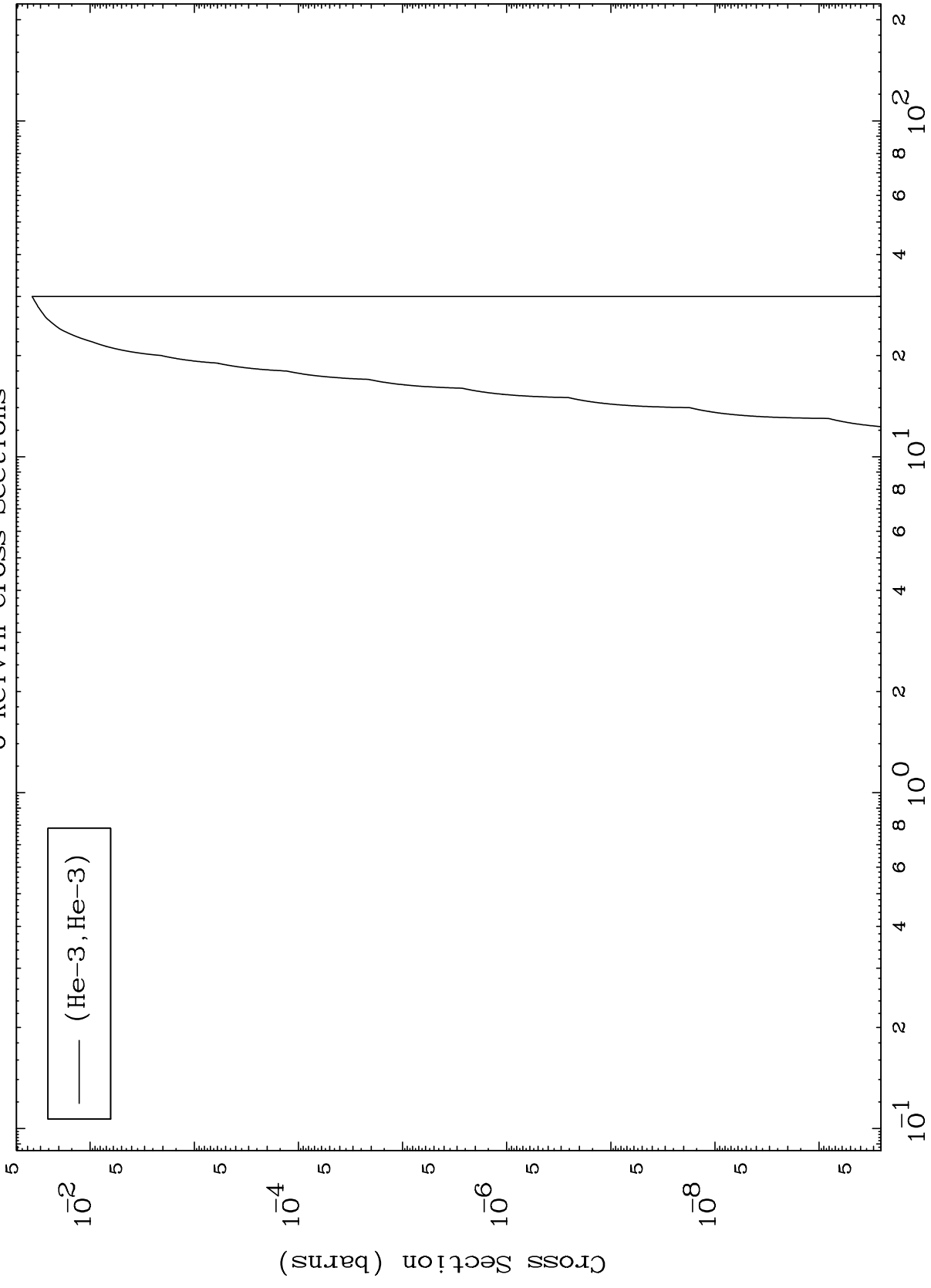
Incident Energy (MeV)

77-Ir-189

MAT 7719

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

77-Ir-189



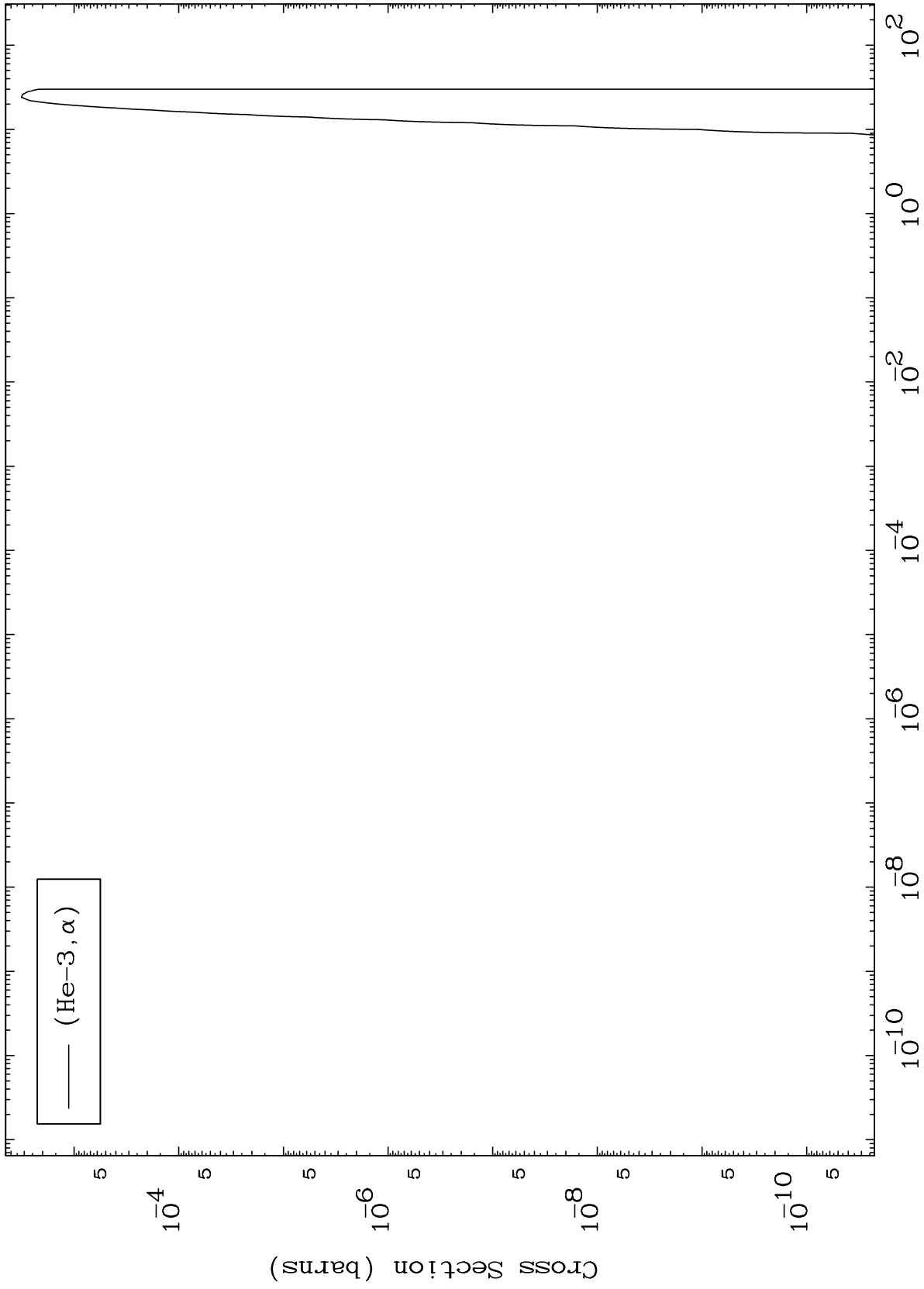
Incident Energy (MeV)

77-Ir-189

MAT 7719

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

77-Ir-189



11

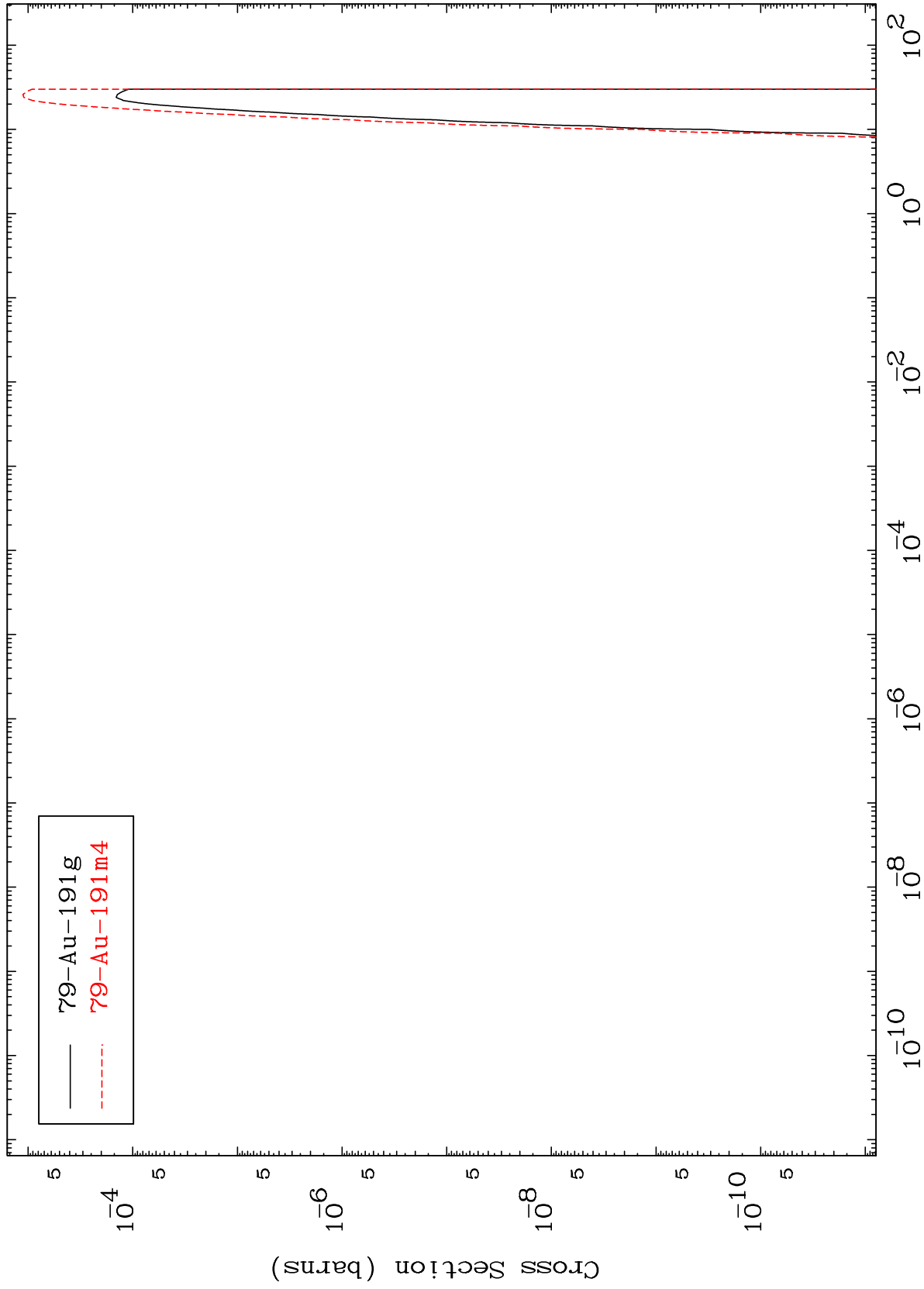
Incident Energy (MeV)

77-Ir-189

MAT 7719

He-3 Inelastic
Radionuclide Production Cross Section

77-Ir-189



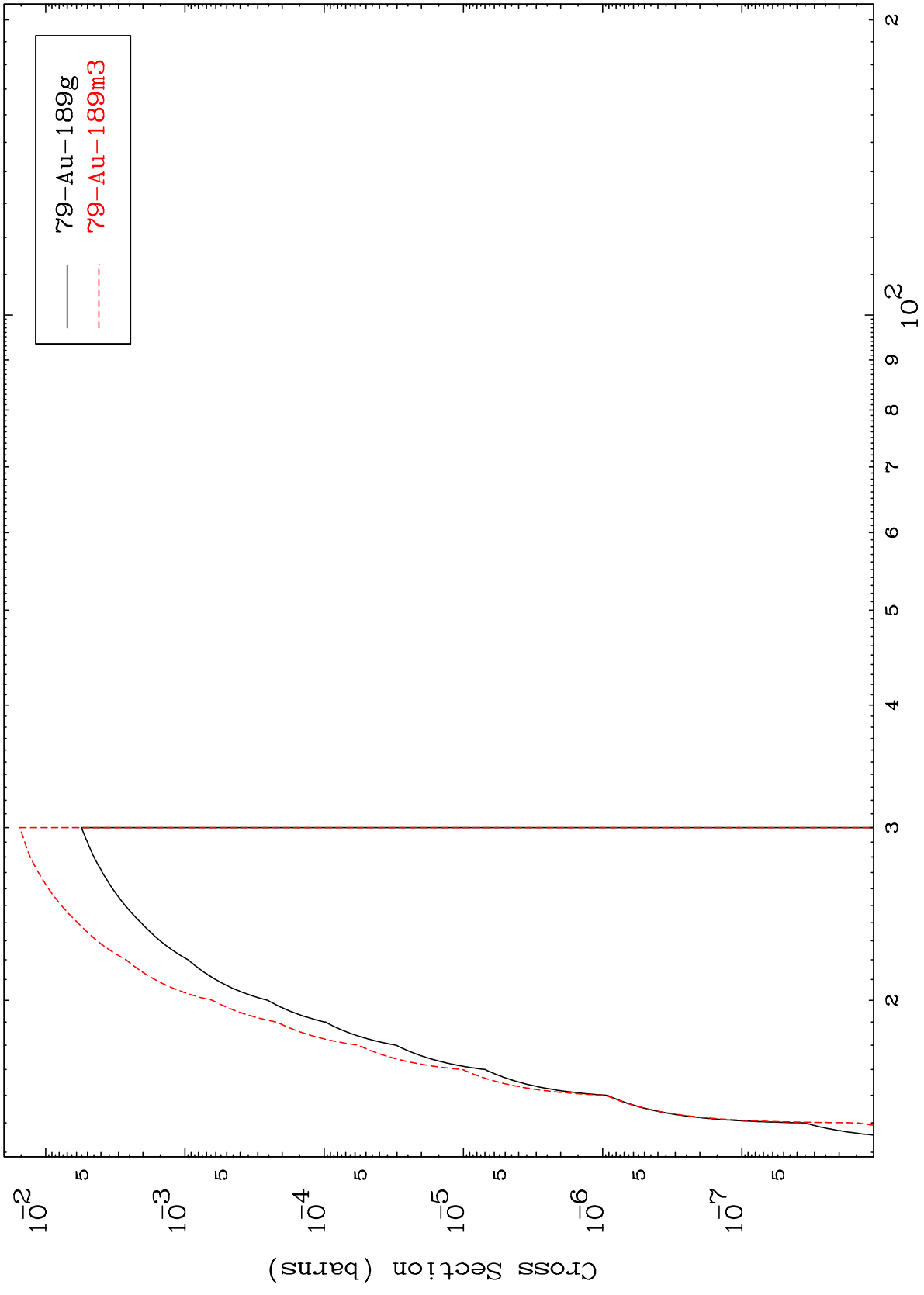
77-Ir-189

MAT 7719

(He-3, 3n)

77-Ir-189

Radionuclide Production Cross Section



13

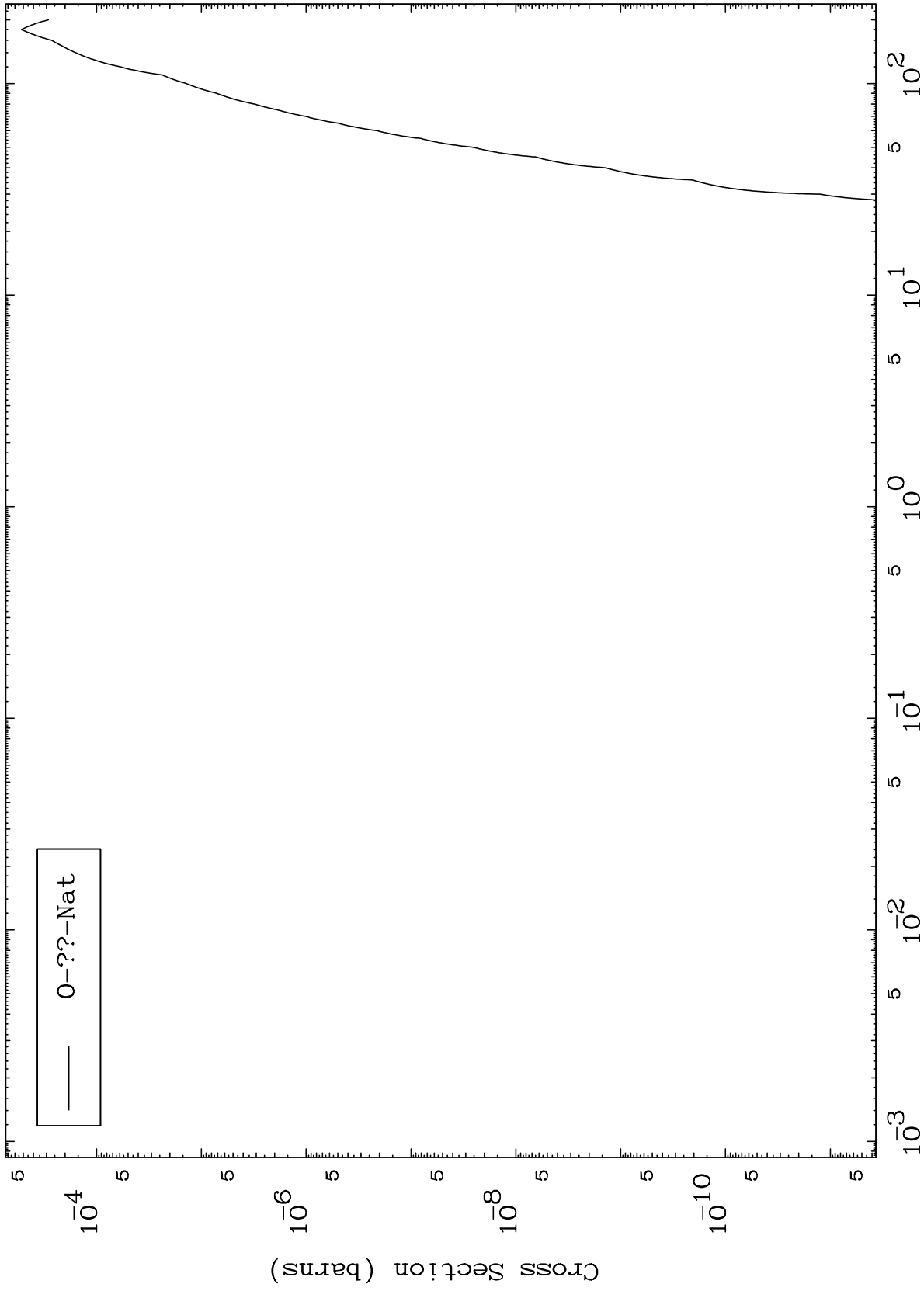
Incident Energy (MeV)

77-Ir-189

MAT 7719

He-3 Fission
Radionuclide Production Cross Section

77-Ir-189



14

Incident Energy (MeV)

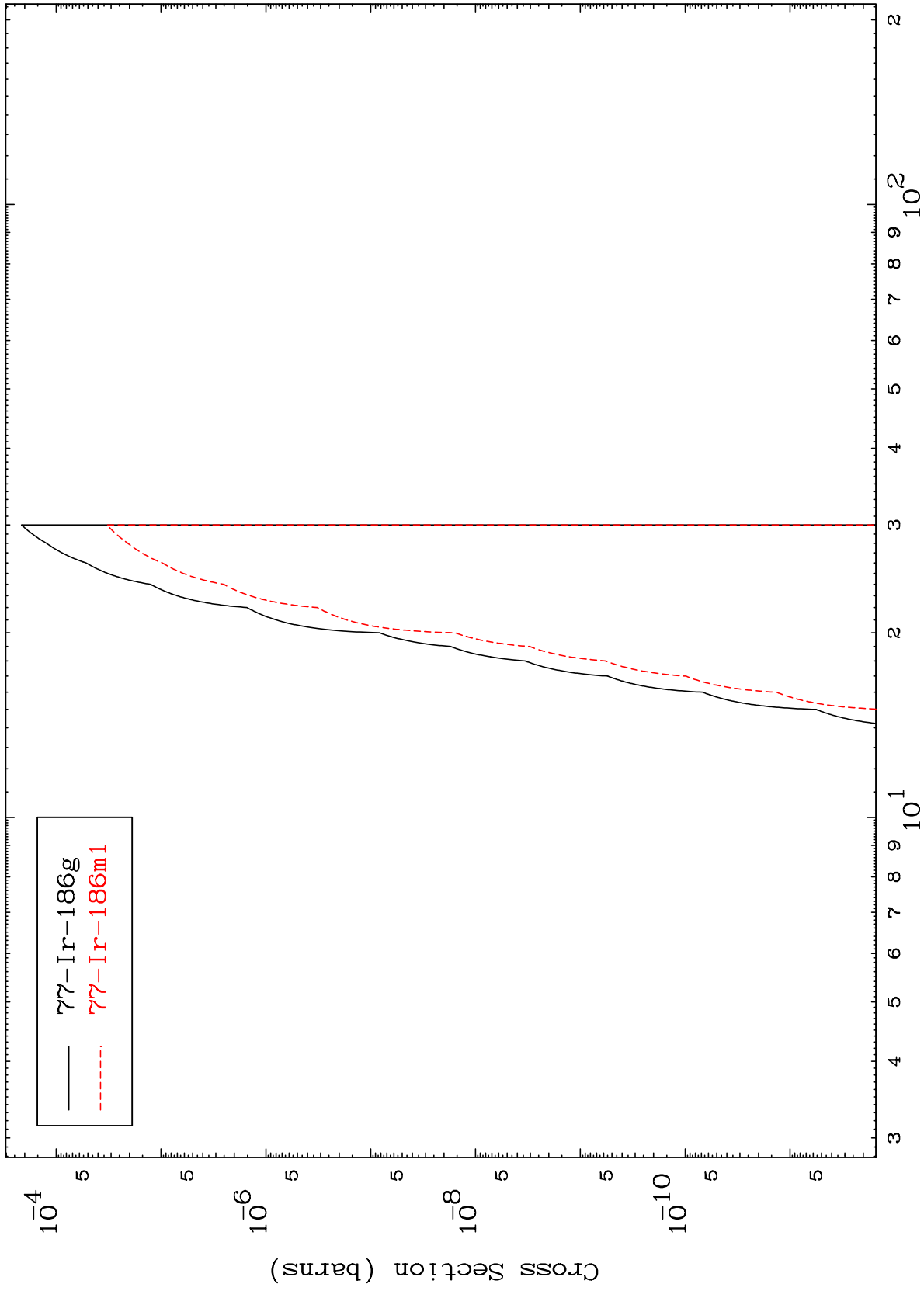
77-Ir-189

MAT 7719

(He-3,2n) α

77-Ir-189

Radionuclide Production Cross Section



15

77-Ir-189

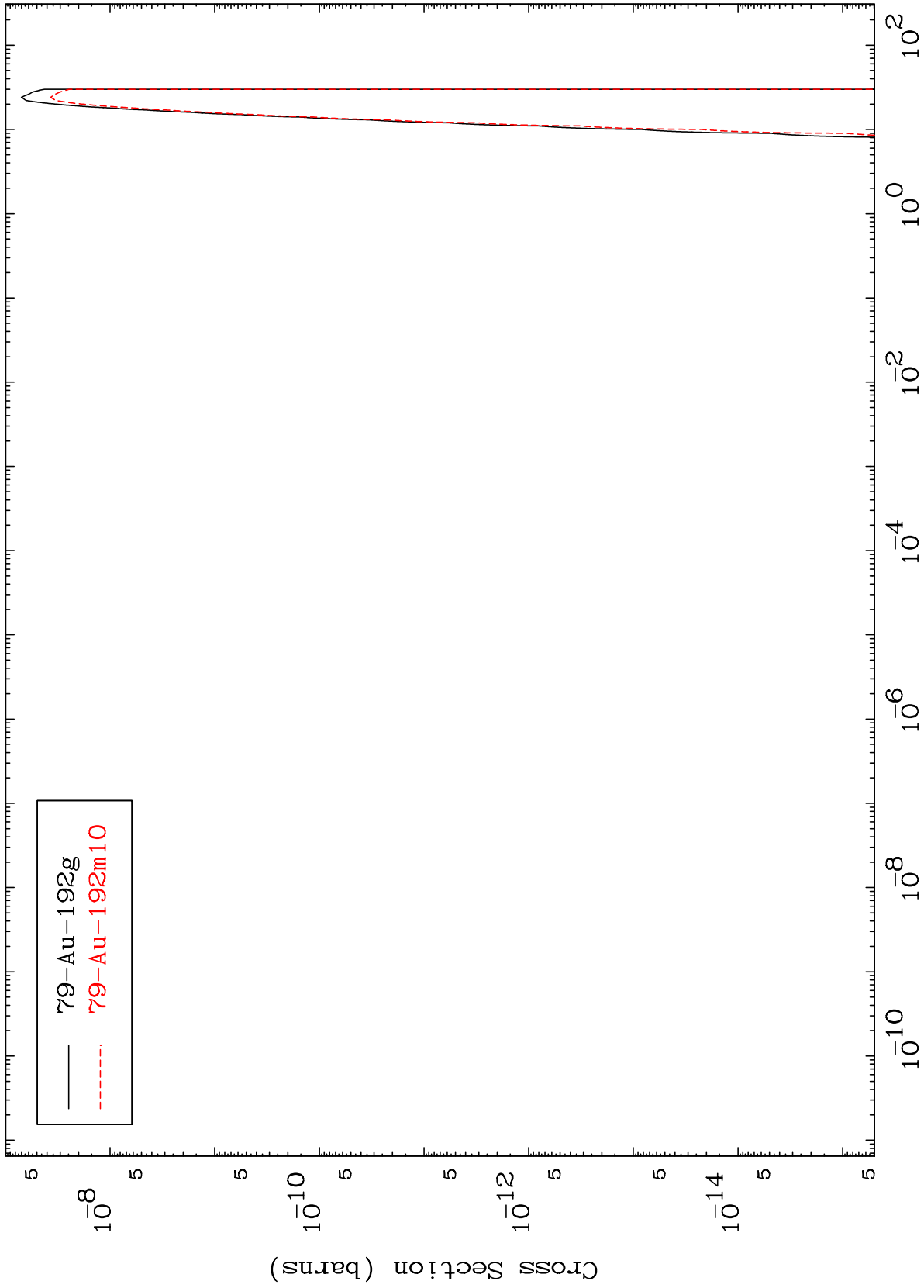
77-Ir-189

MAT 7719

(He-3, γ)

77-Ir-189

Radionuclide Production Cross Section



16

Incident Energy (MeV)

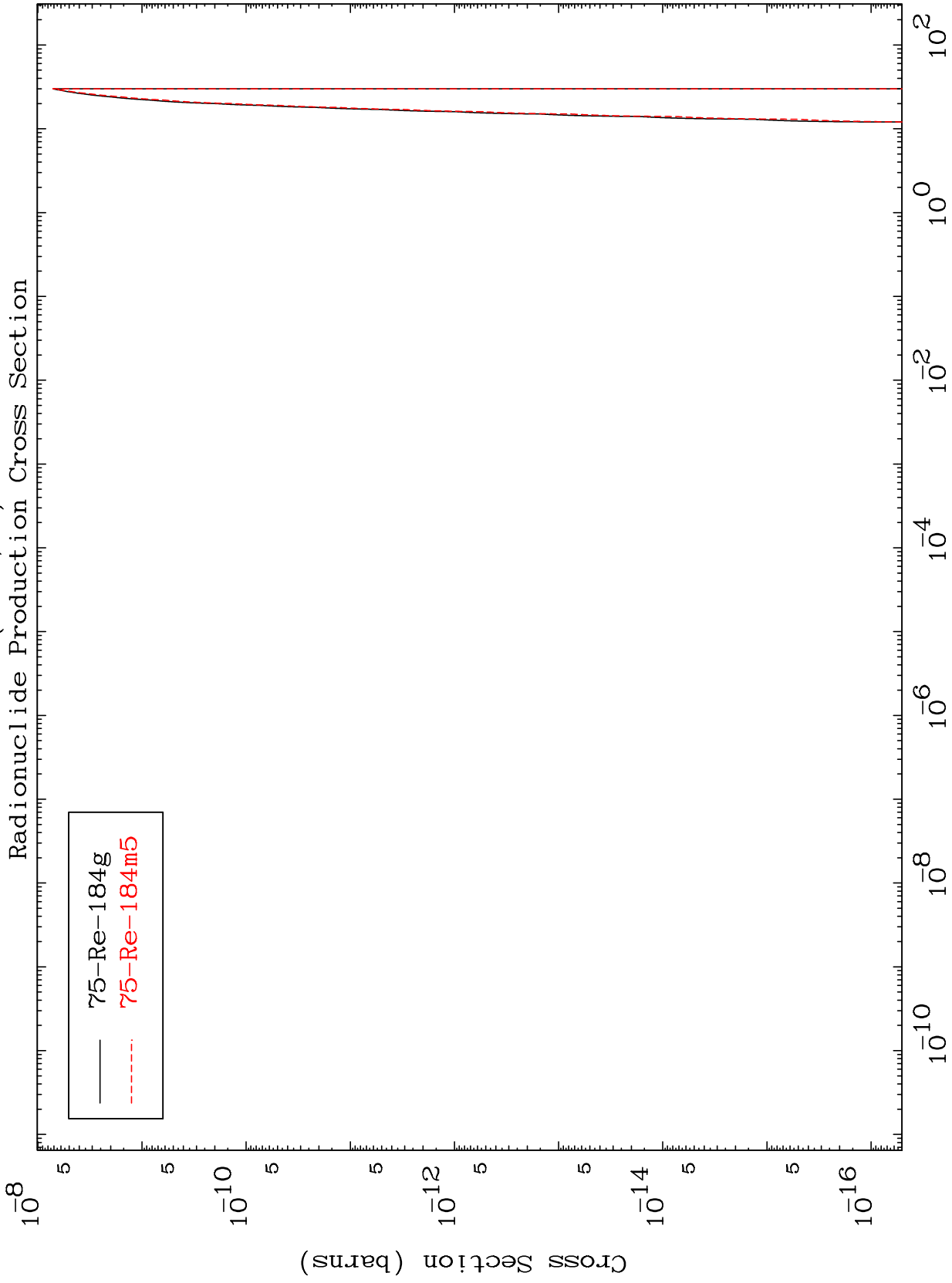
77-Ir-189

MAT 7719

(He-3, 2α)

77-Ir-189

Radionuclide Production Cross Section



75-Re-184g
75-Re-184m5

17

Incident Energy (MeV)

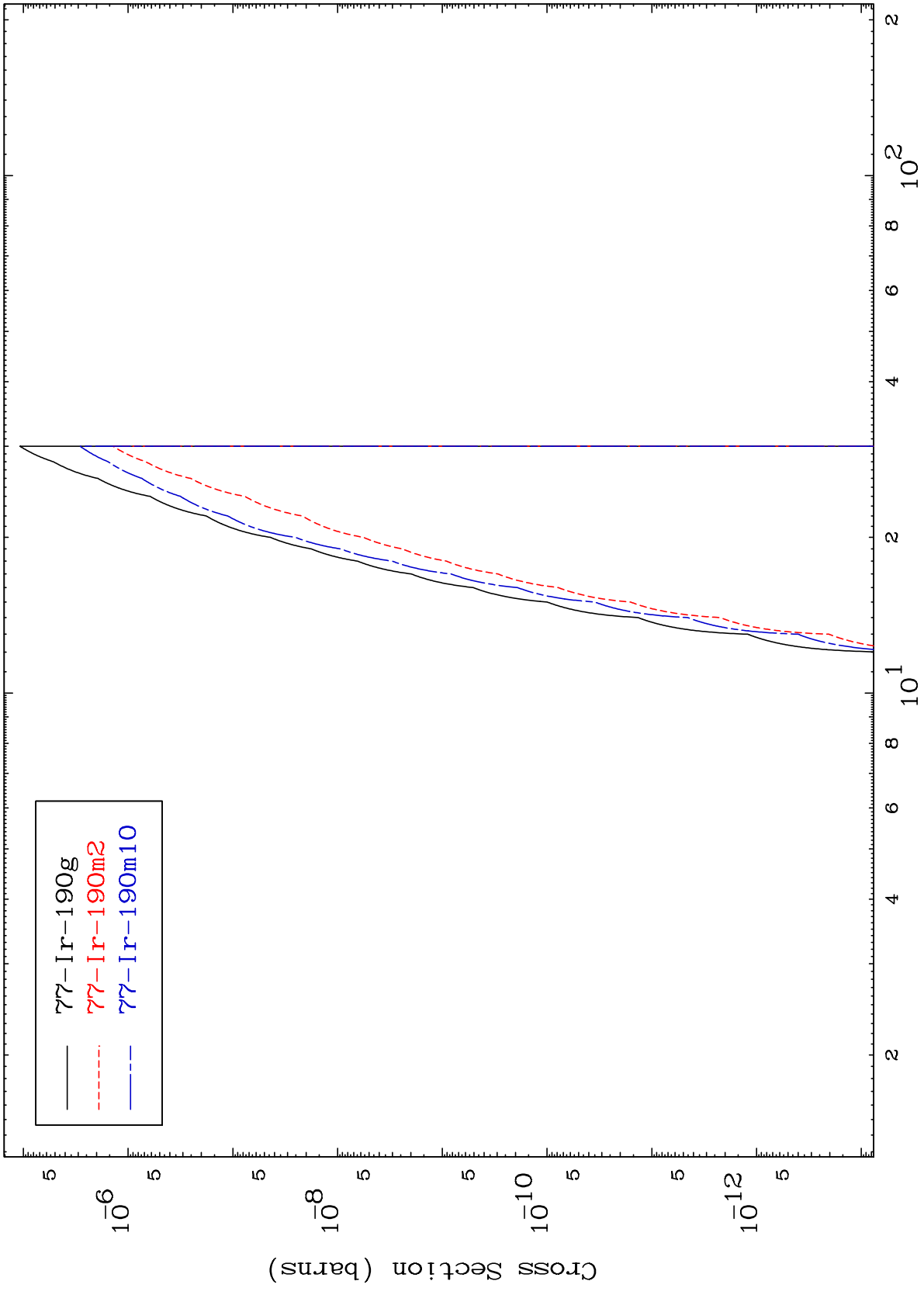
77-Ir-189

MAT 7719

(He-3,2p)

77-Ir-189

Radionuclide Production Cross Section



18

Incident Energy (MeV)

77-Ir-189