

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

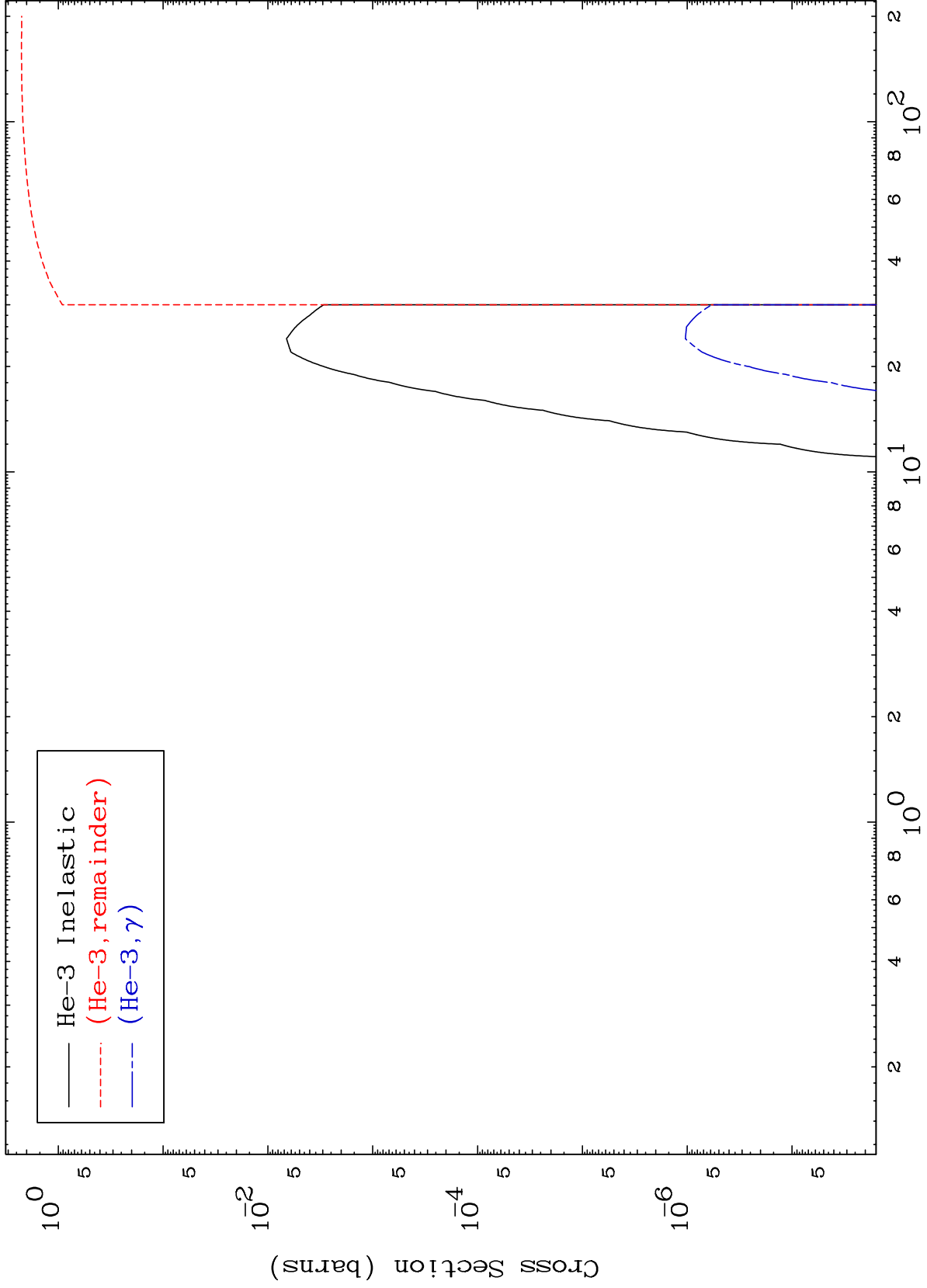
Press Mouse Button to Start

MAT 7677

He-3 Major

77-Ir-175

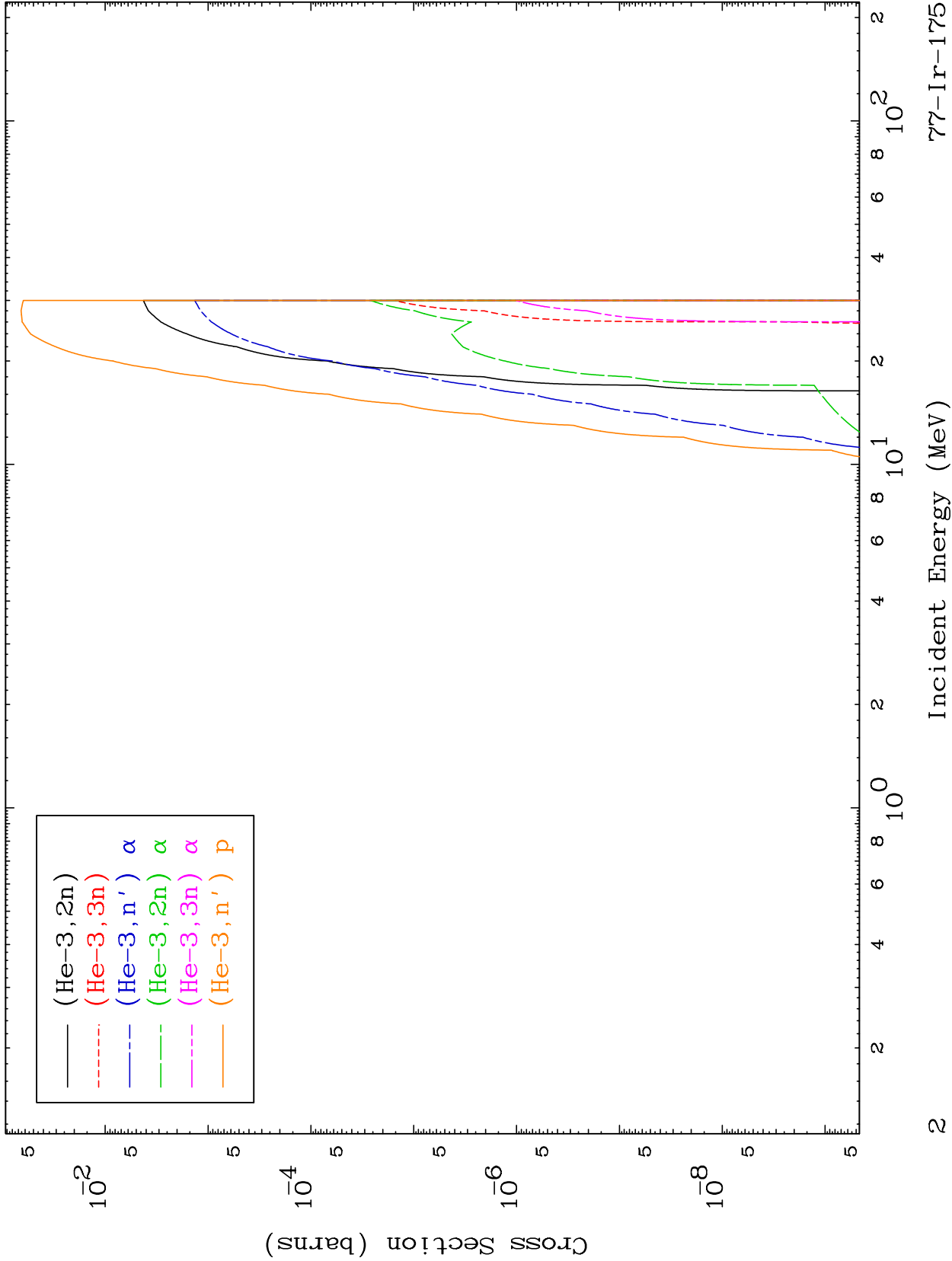
0 Kelvin Cross Sections



MAT 7677

He-3 Neutron Production
0 Kelvin Cross Sections

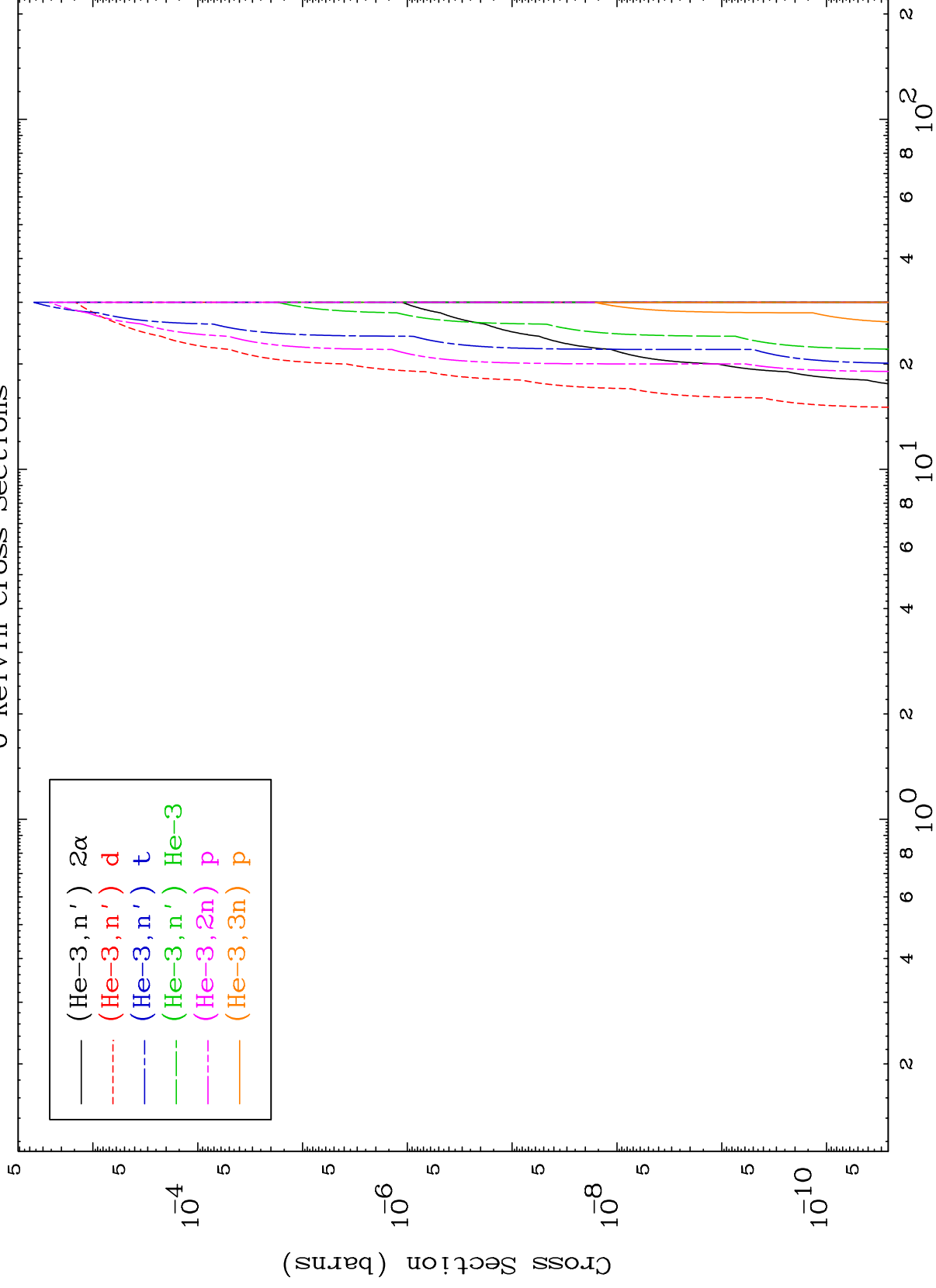
77-Ir-175



MAT 7677

He-3 Neutron Production
0 Kelvin Cross Sections

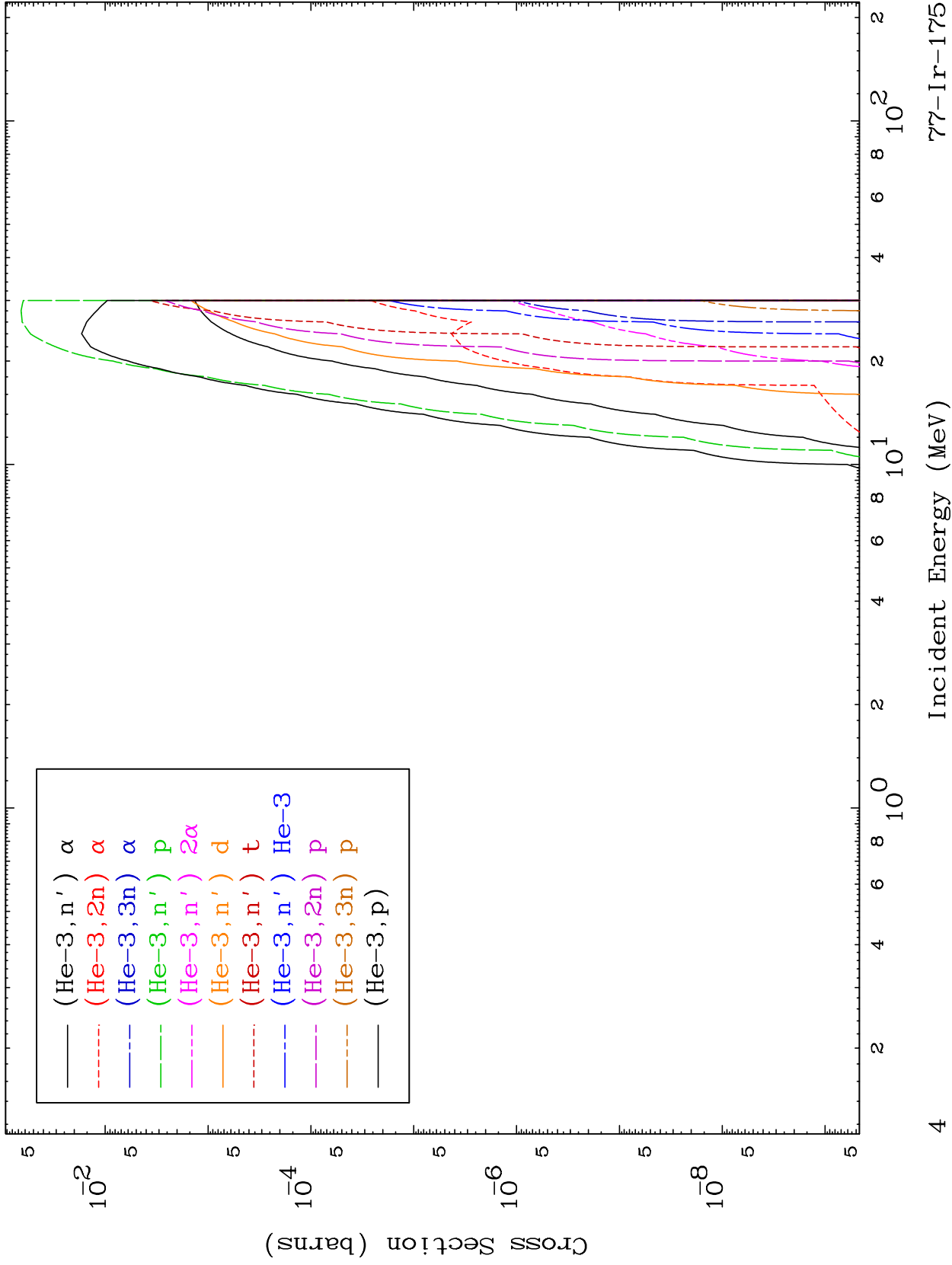
77-Ir-175



MAT 7677

He-3 Charged Particle
0 Kelvin Cross Sections

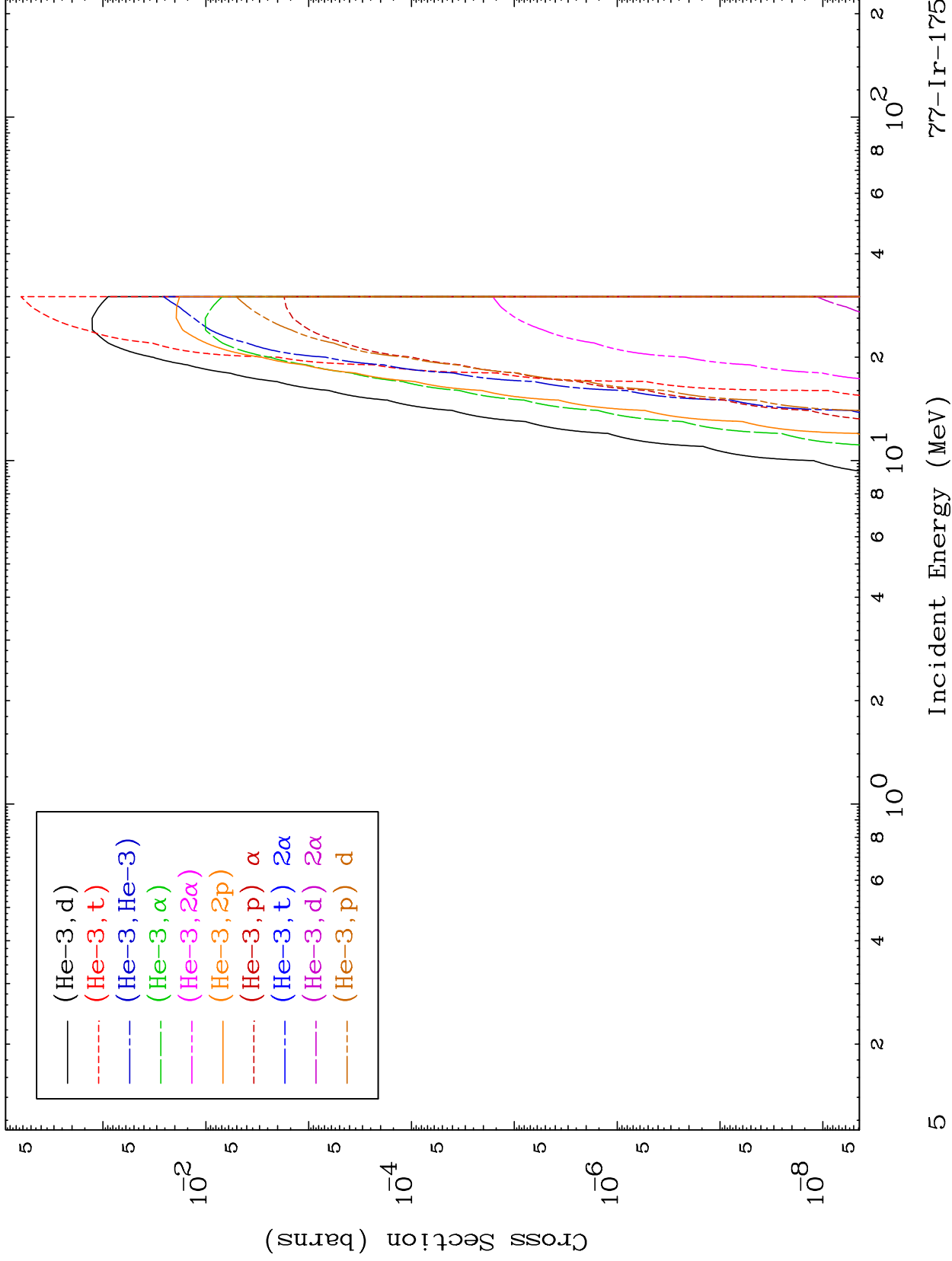
77-Ir-175



MAT 7677

He-3 Charged Particle
0 Kelvin Cross Sections

77-Ir-175

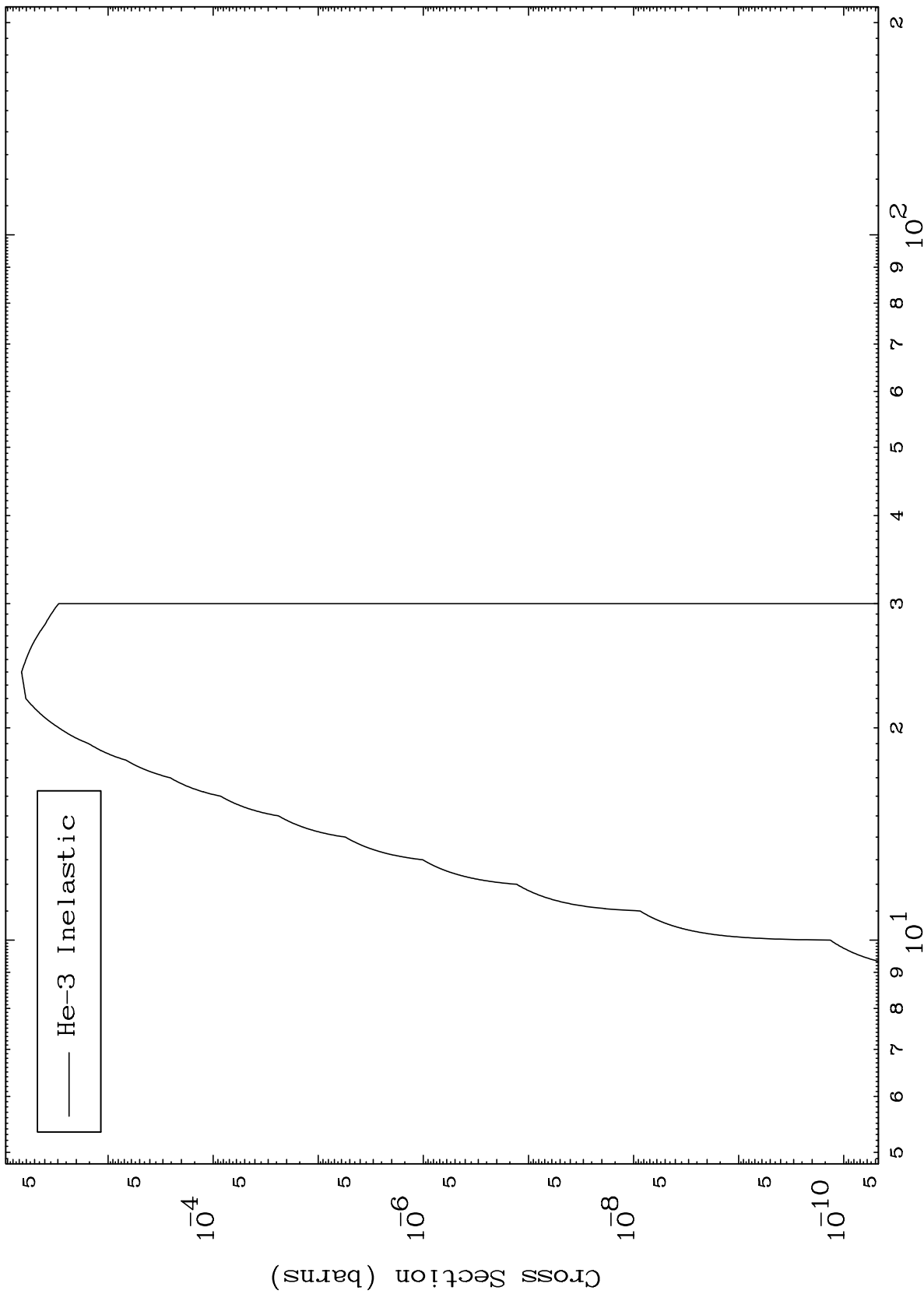


MAT 7677

(He-3, n') Level

77-Ir-175

0 Kelvin Cross Sections



Incident Energy (MeV)

77-Ir-175

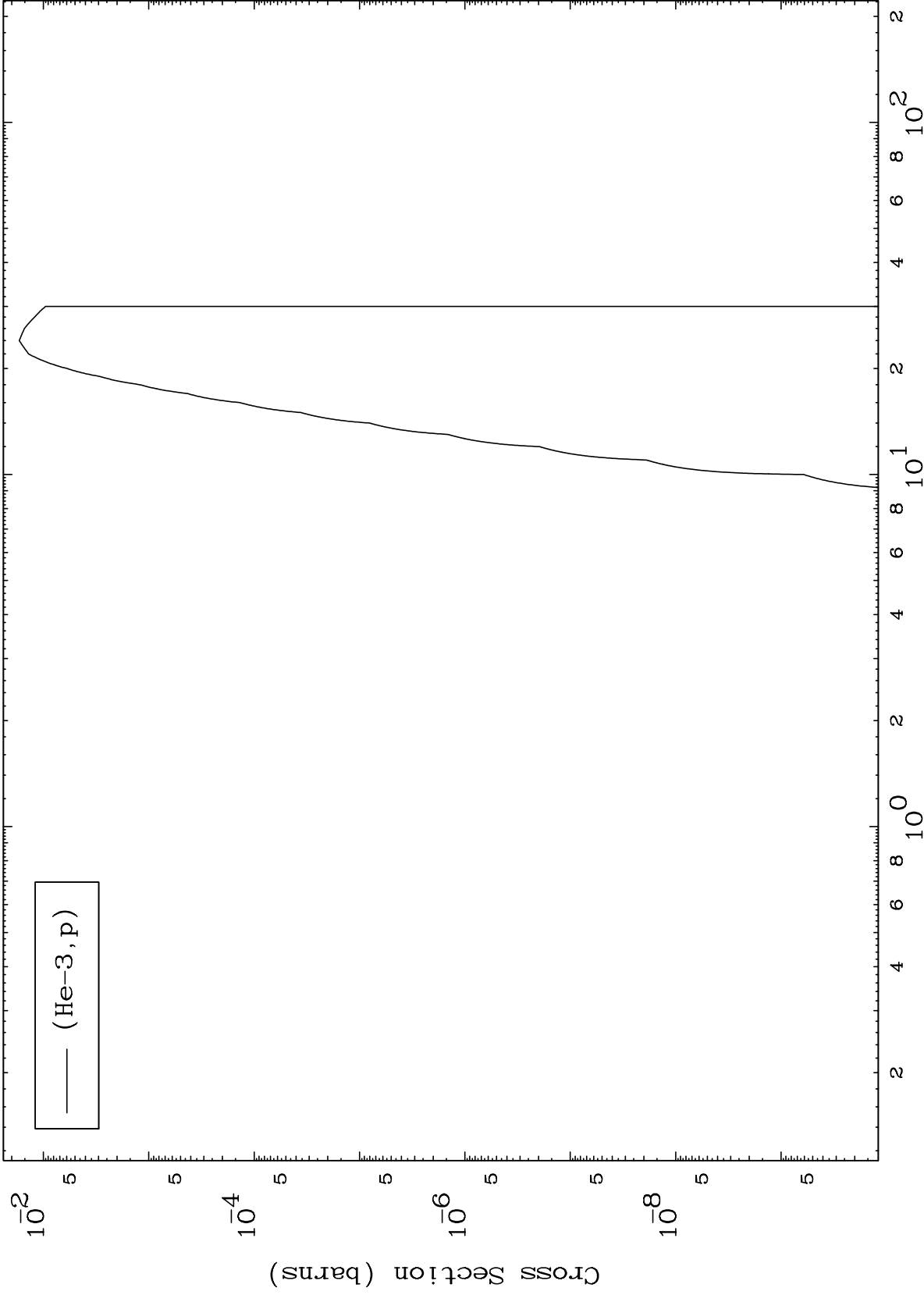
6

MAT 7677

(He-3,p) Levels

77-Ir-175

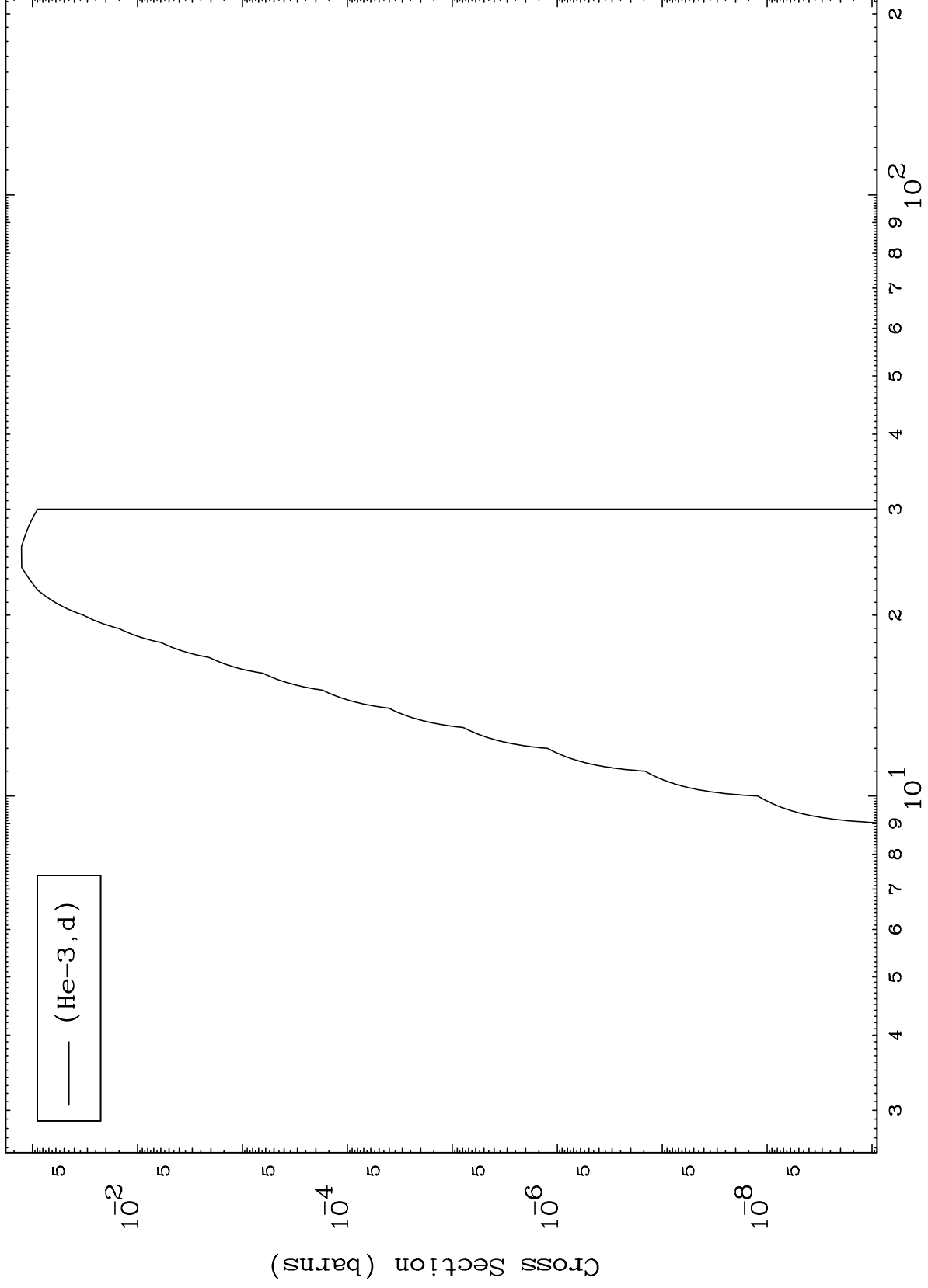
0 Kelvin Cross Sections



MAT 7677

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

77-Ir-175

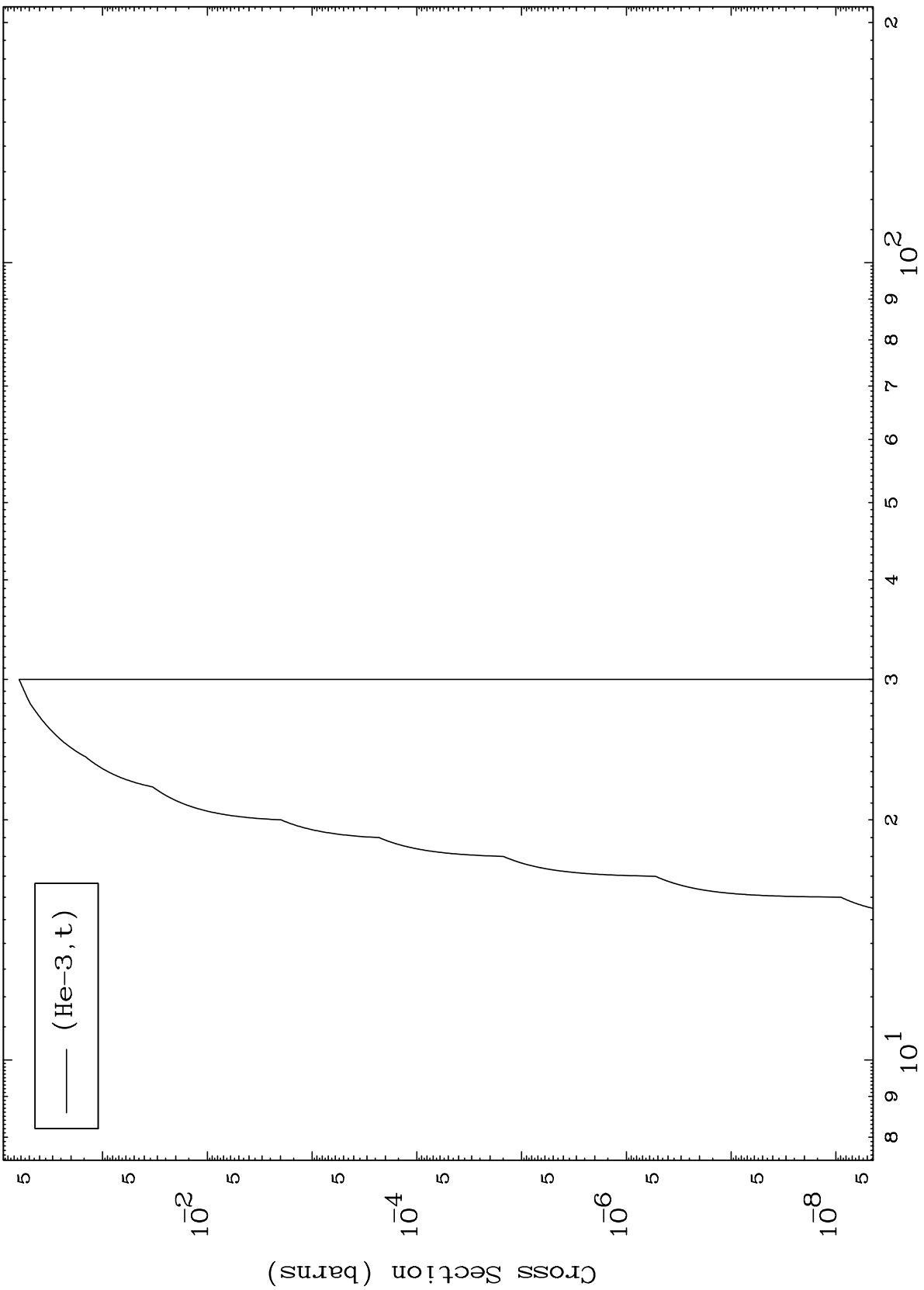


MAT 7677

(He-3, t) Levels

77-Ir-175

0 Kelvin Cross Sections



9

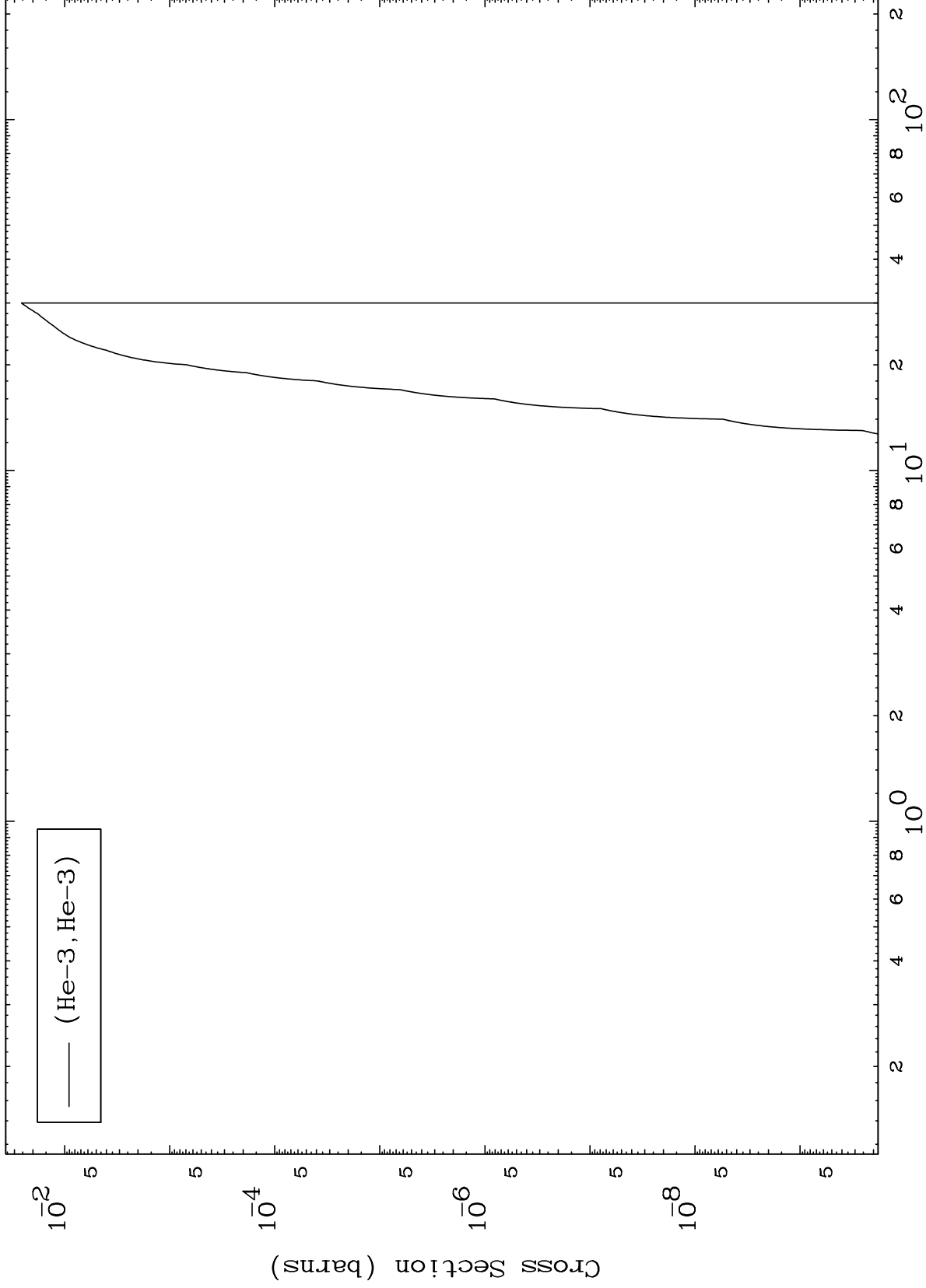
Incident Energy (MeV)

77-Ir-175

MAT 7677

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

77-Ir-175



10

Incident Energy (MeV)

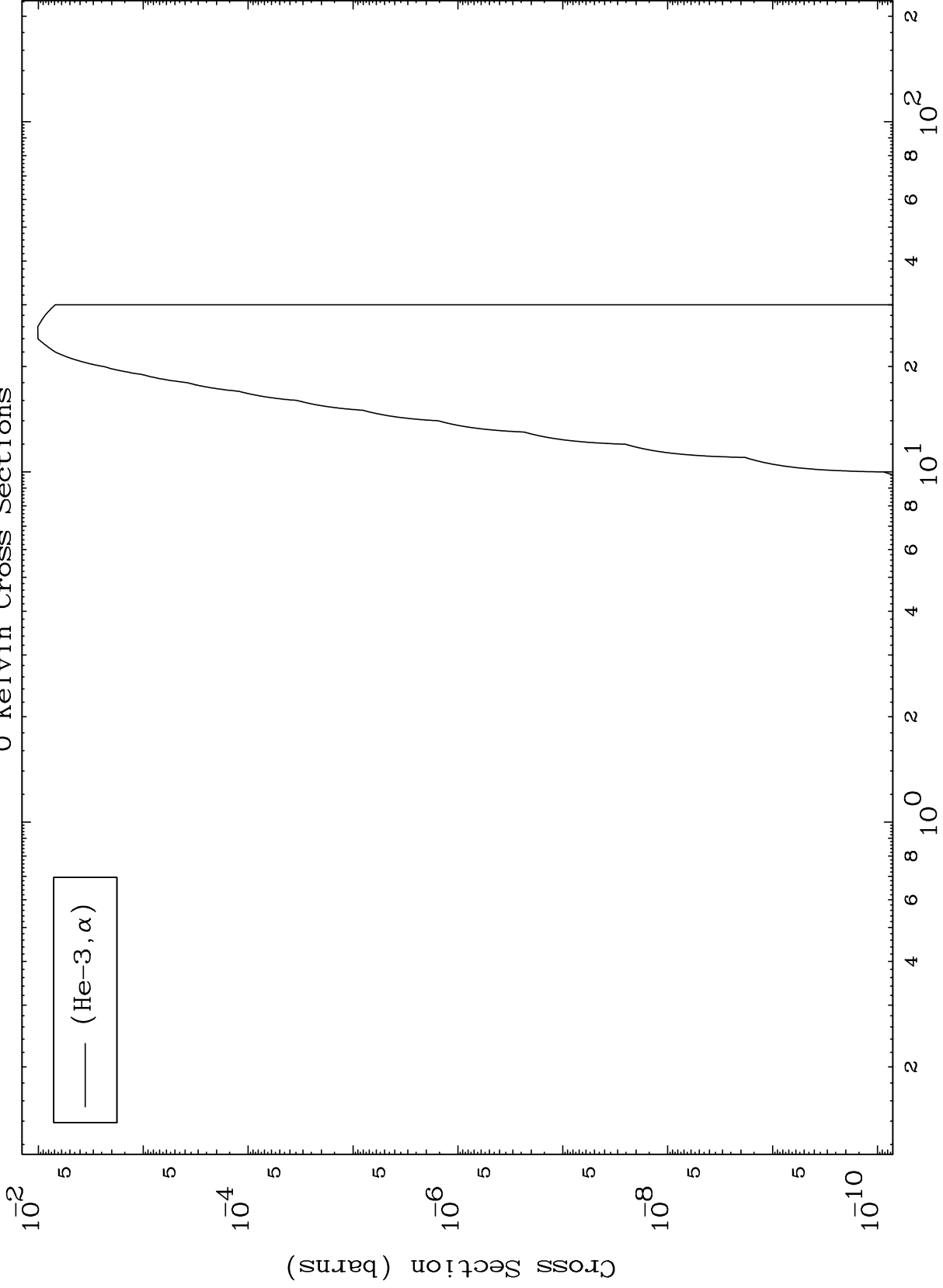
77-Ir-175

MAT 7677

(He-3, α) Levels

77-Ir-175

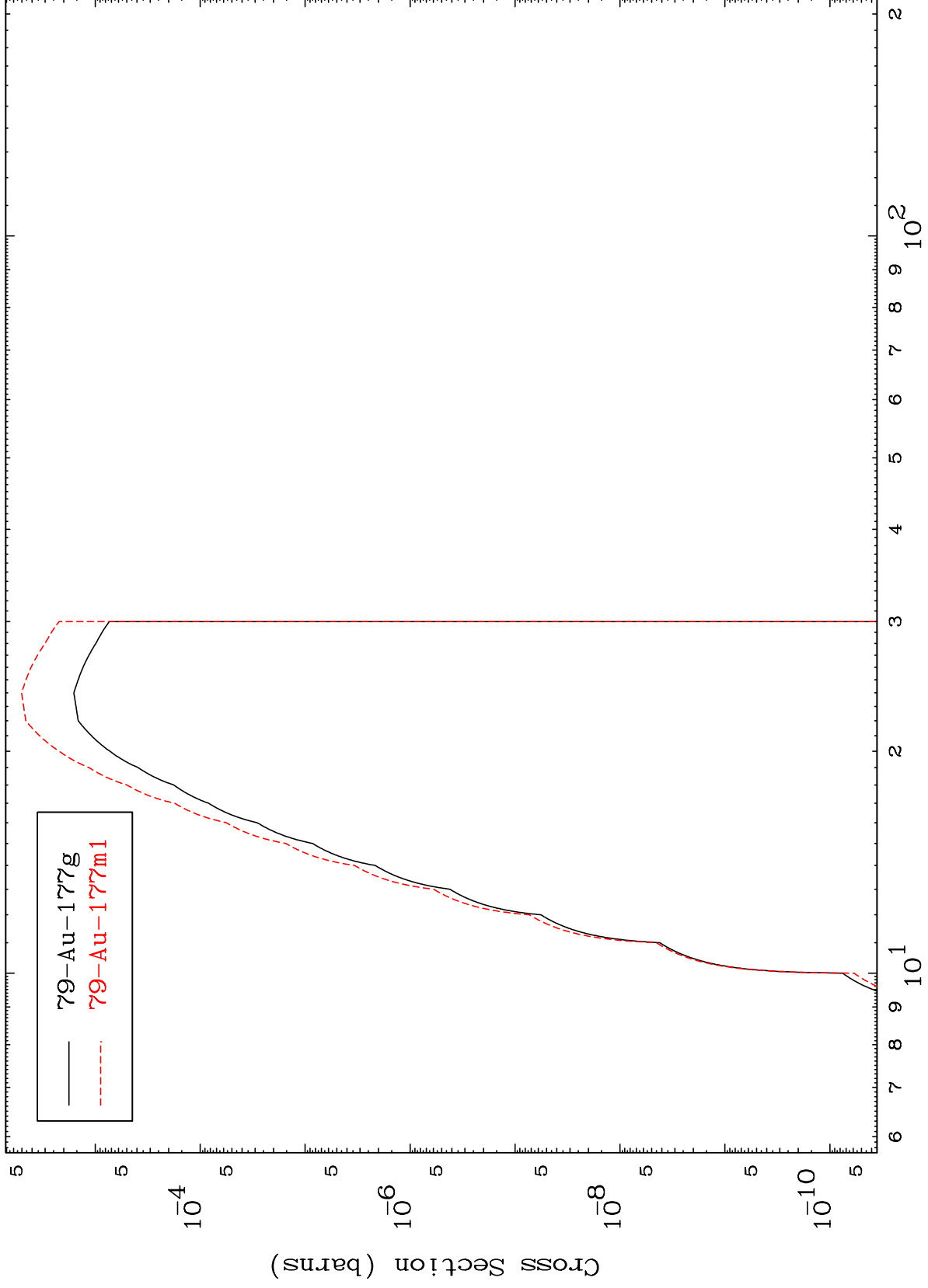
0 Kelvin Cross Sections



MAT 7677

He-3 Inelastic
Radionuclide Production Cross Section

77-Ir-175

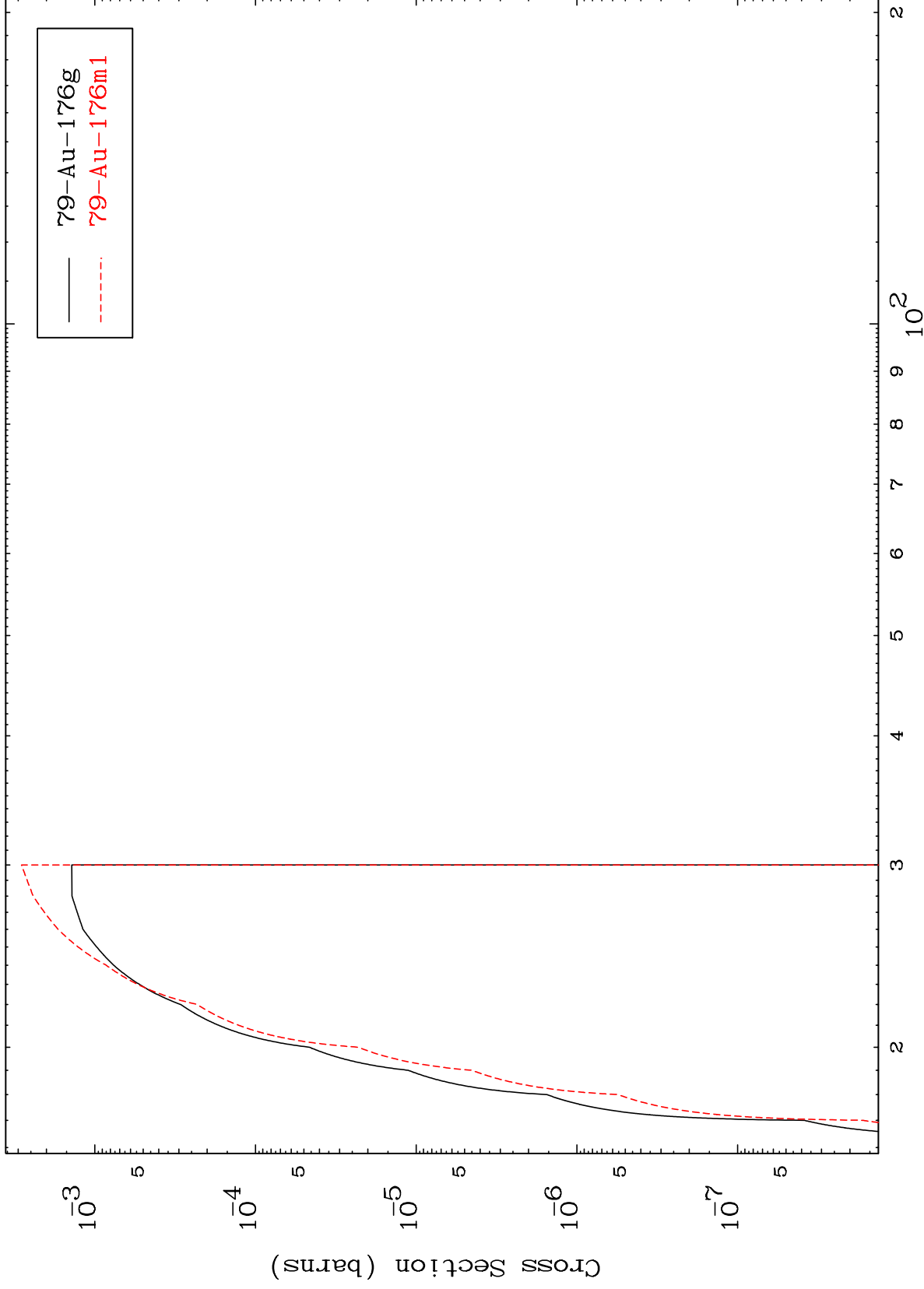


12

Incident Energy (MeV)

77-Ir-175

Radionuclide Production Cross Section

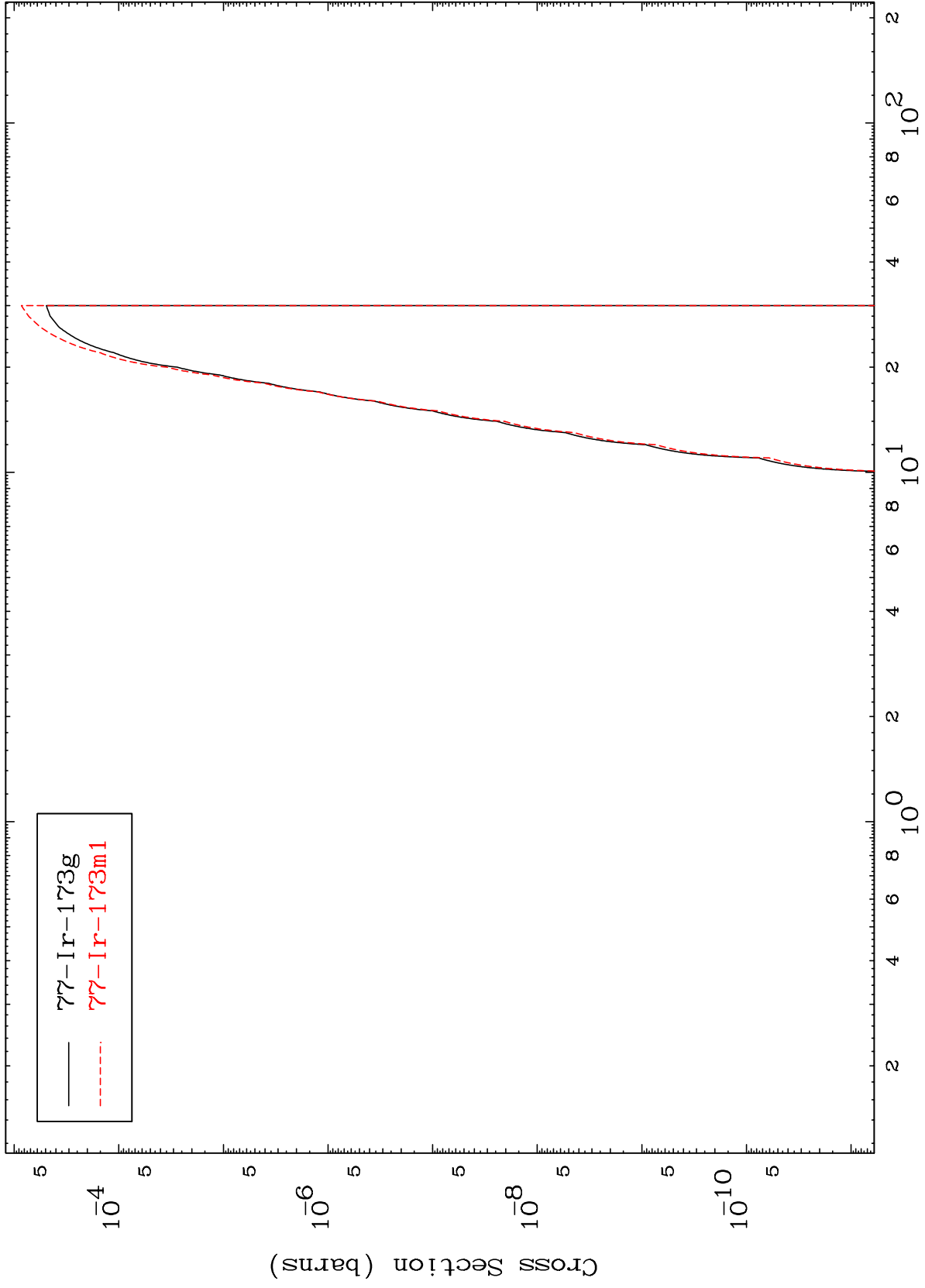


MAT 7677

(He-3, n') α

77-Ir-175

Radionuclide Production Cross Section

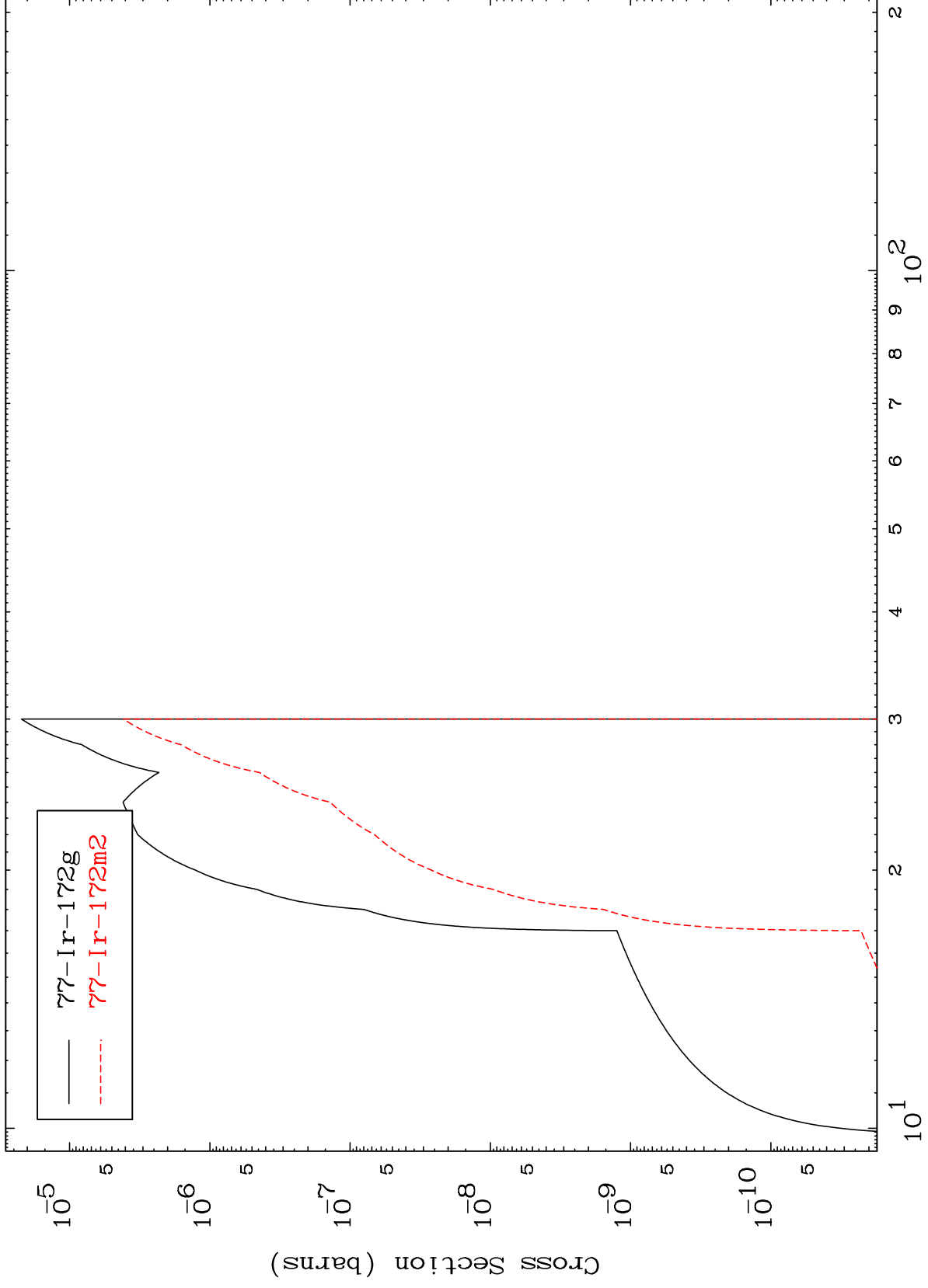


MAT 7677

(He-3,2n) α

⁷⁷Ir-175

Radionuclide Production Cross Section



Incident Energy (MeV)

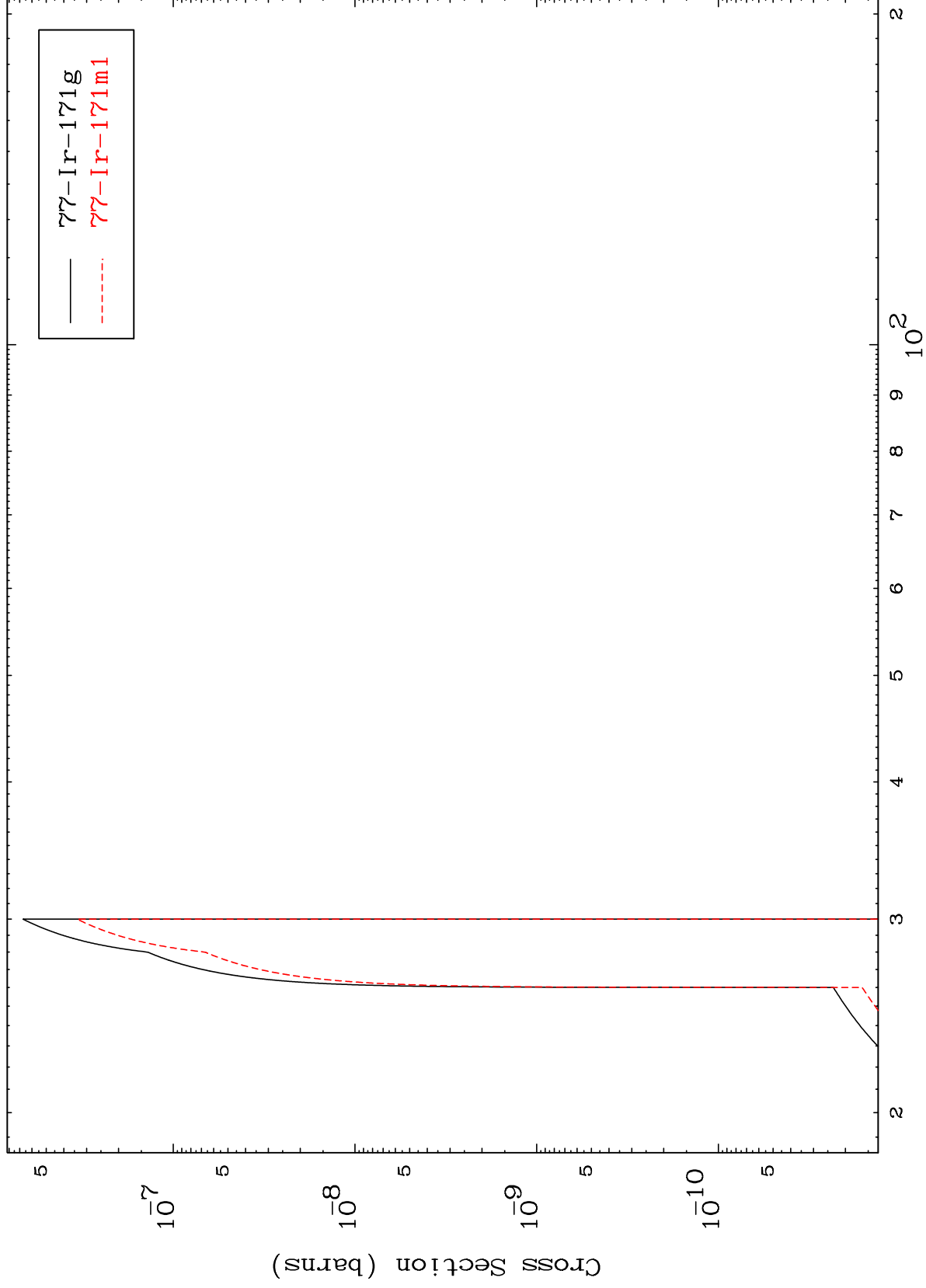
⁷⁷Ir-175

MAT 7677

(He-3,3n) α

⁷⁷Ir-175

Radionuclide Production Cross Section



16

Incident Energy (MeV)

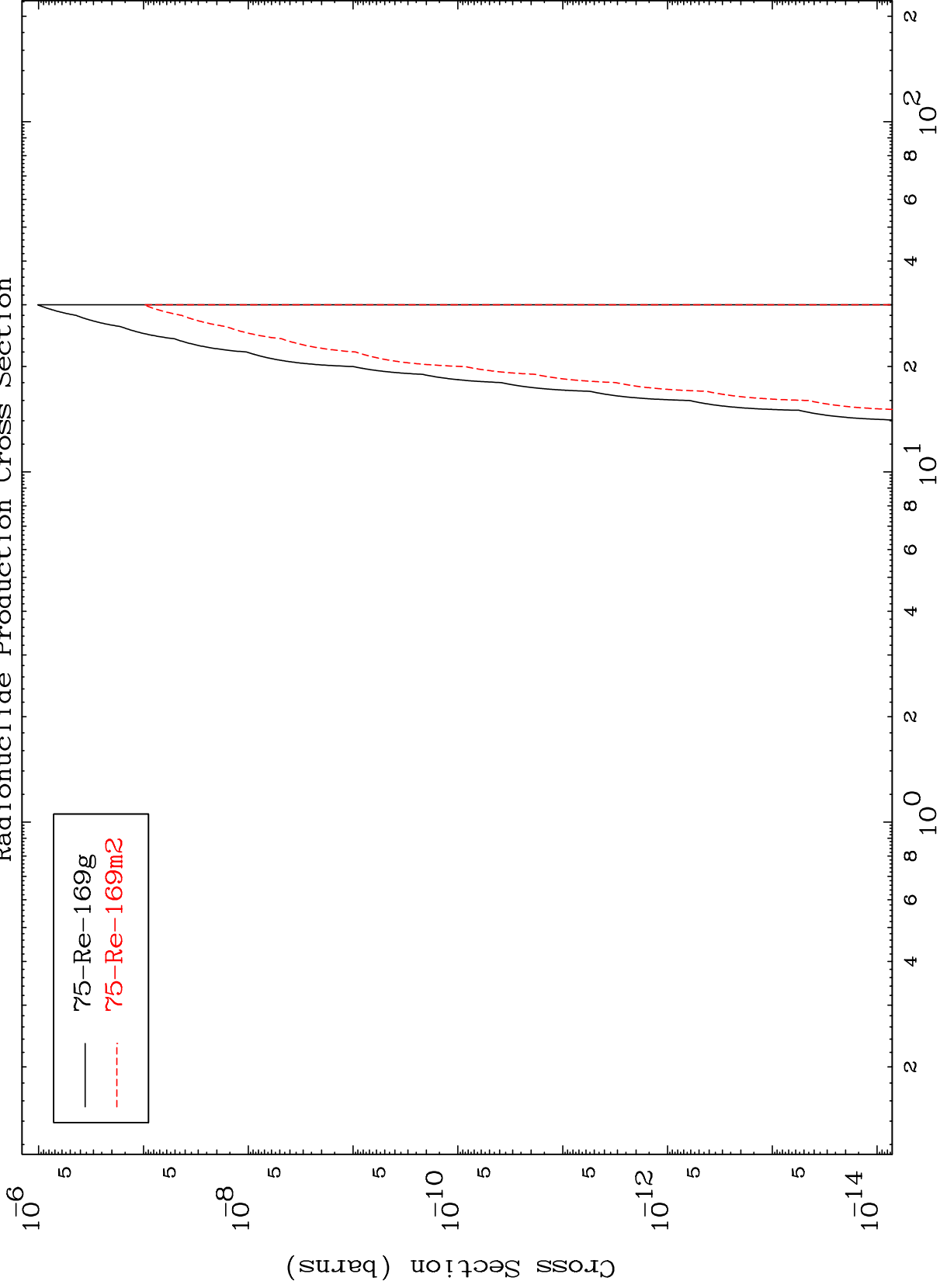
⁷⁷Ir-175

MAT 7677

(He-3, n') 2α

77-Ir-175

Radionuclide Production Cross Section



17

Incident Energy (MeV)

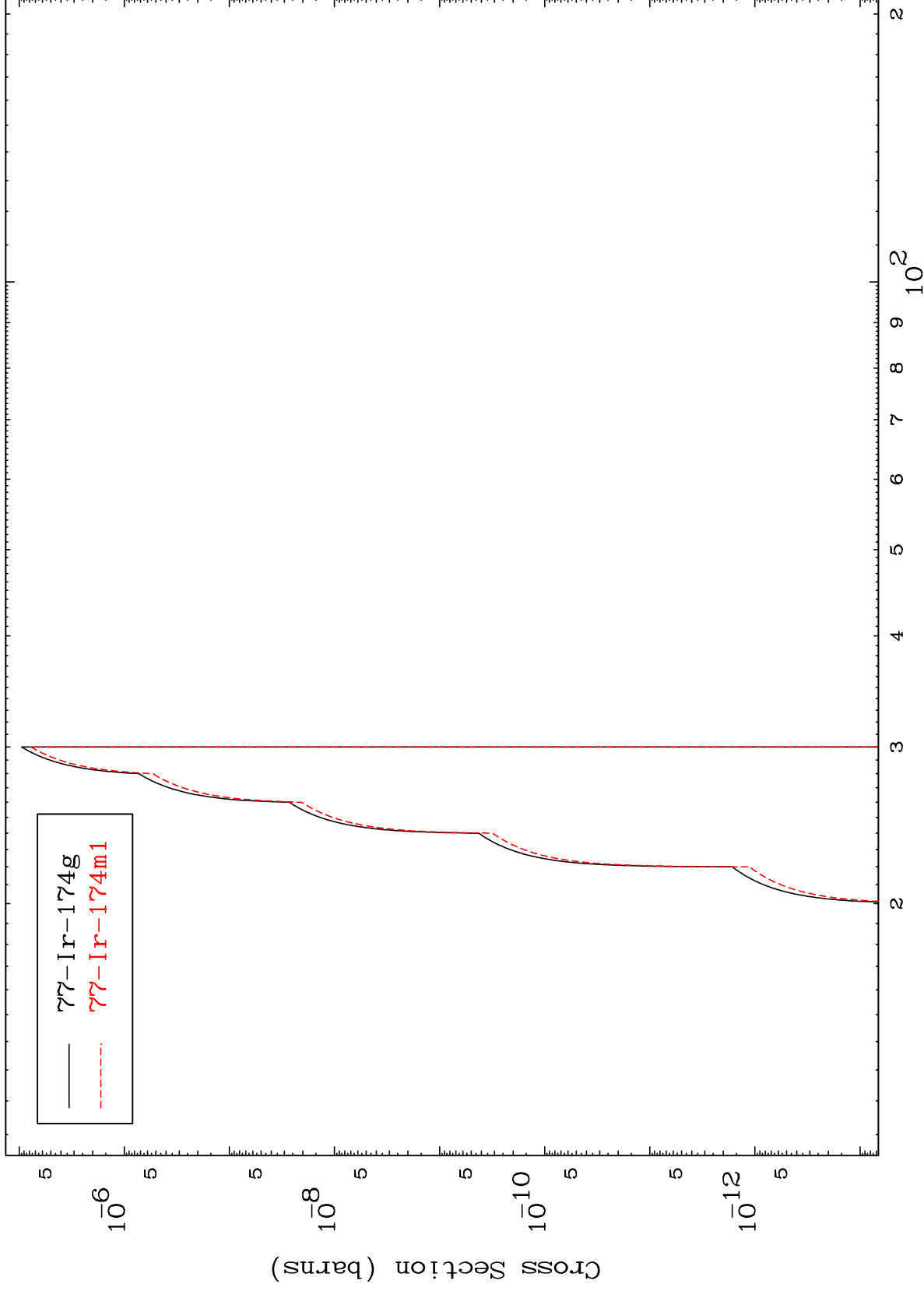
77-Ir-175

MAT 7677

(He-3, n') He-3

⁷⁷Ir-175

Radionuclide Production Cross Section



18

Incident Energy (MeV)

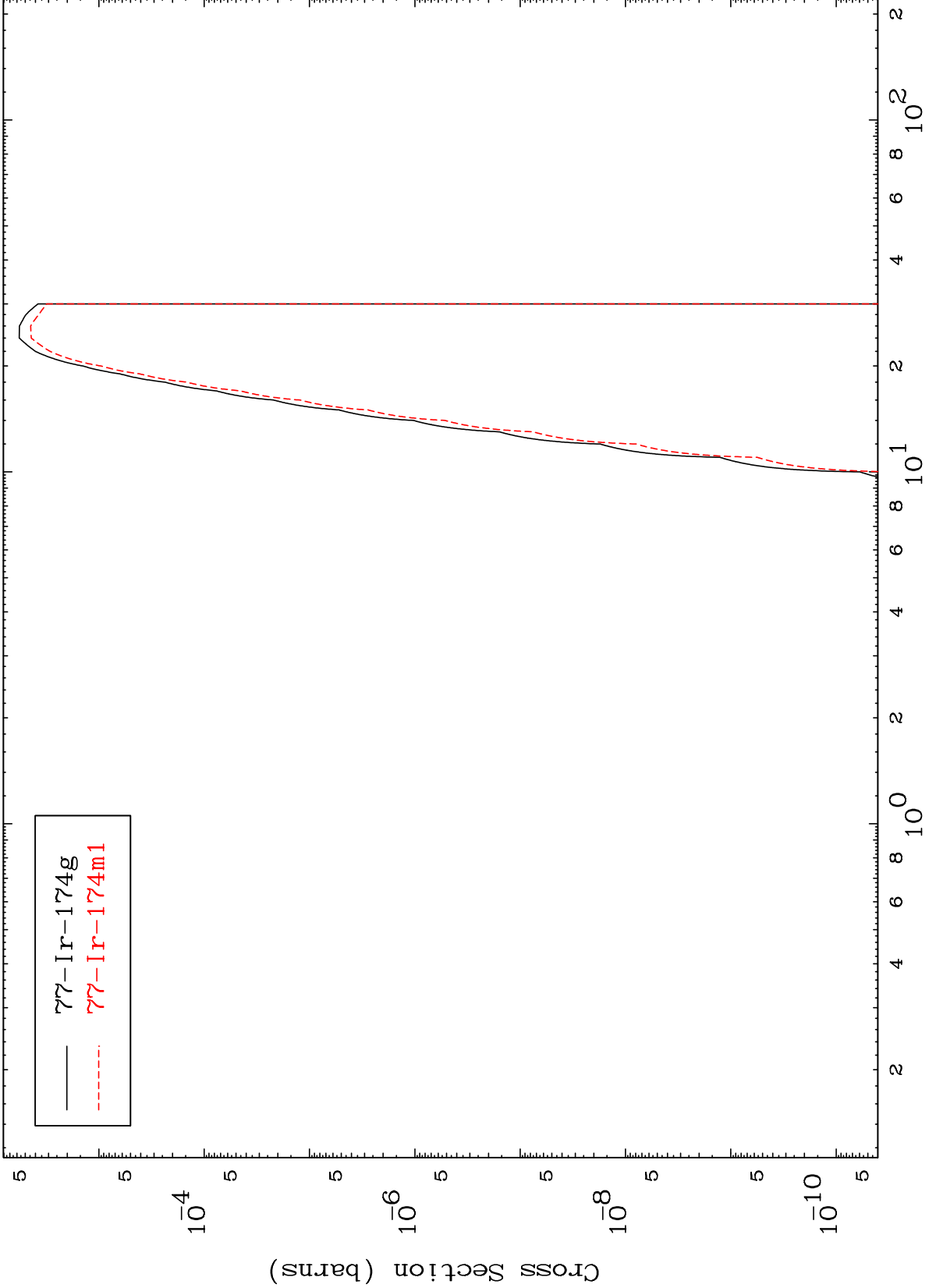
⁷⁷Ir-175

MAT 7677

(He-3, α)

⁷⁷Ir-175

Radionuclide Production Cross Section



MAT 7677

(He-3,p) t

⁷⁷Ir-175

Radionuclide Production Cross Section

