

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

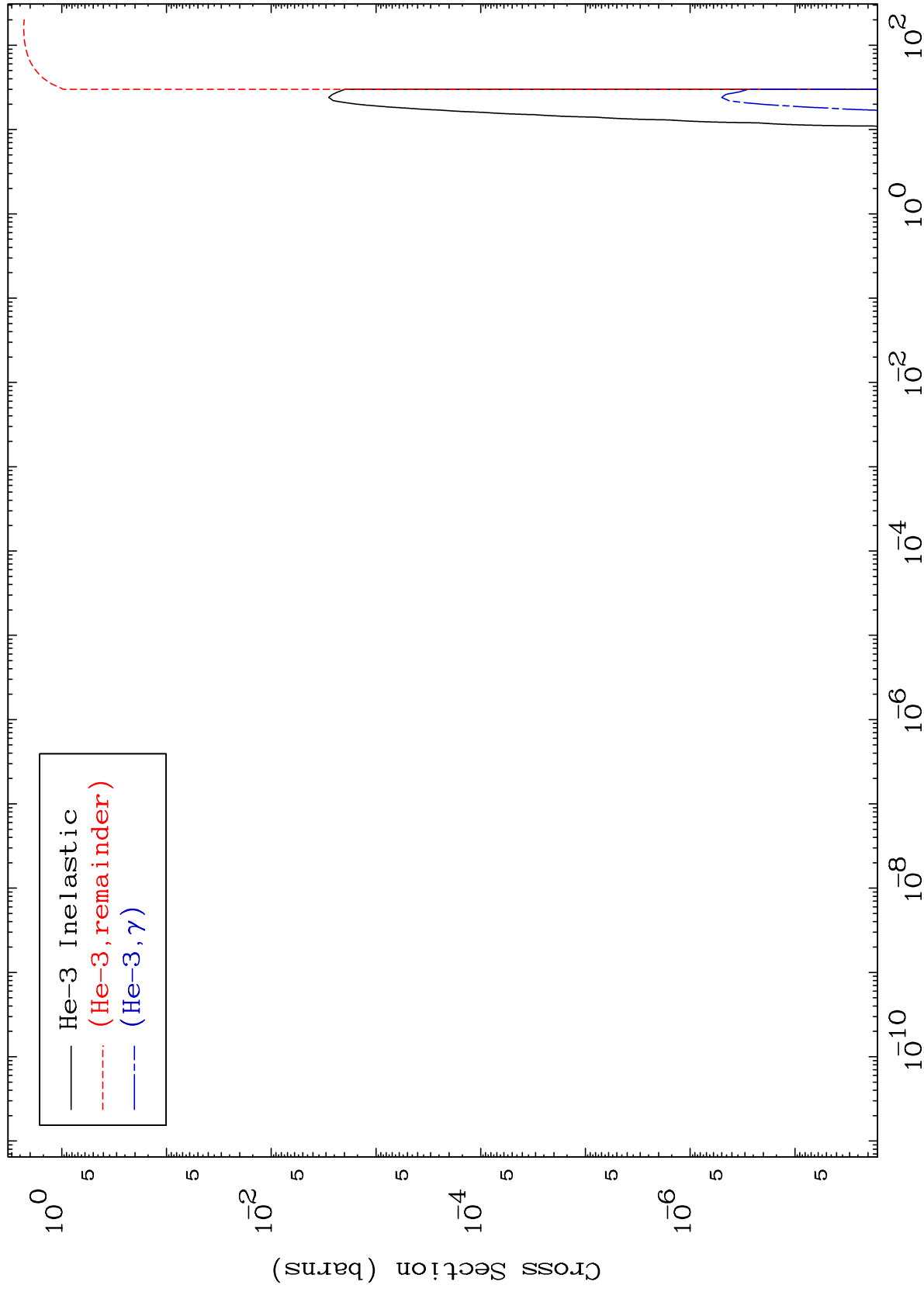
Press Mouse Button to Start

MAT 7701

He-3 Major

0 Kelvin Cross Sections

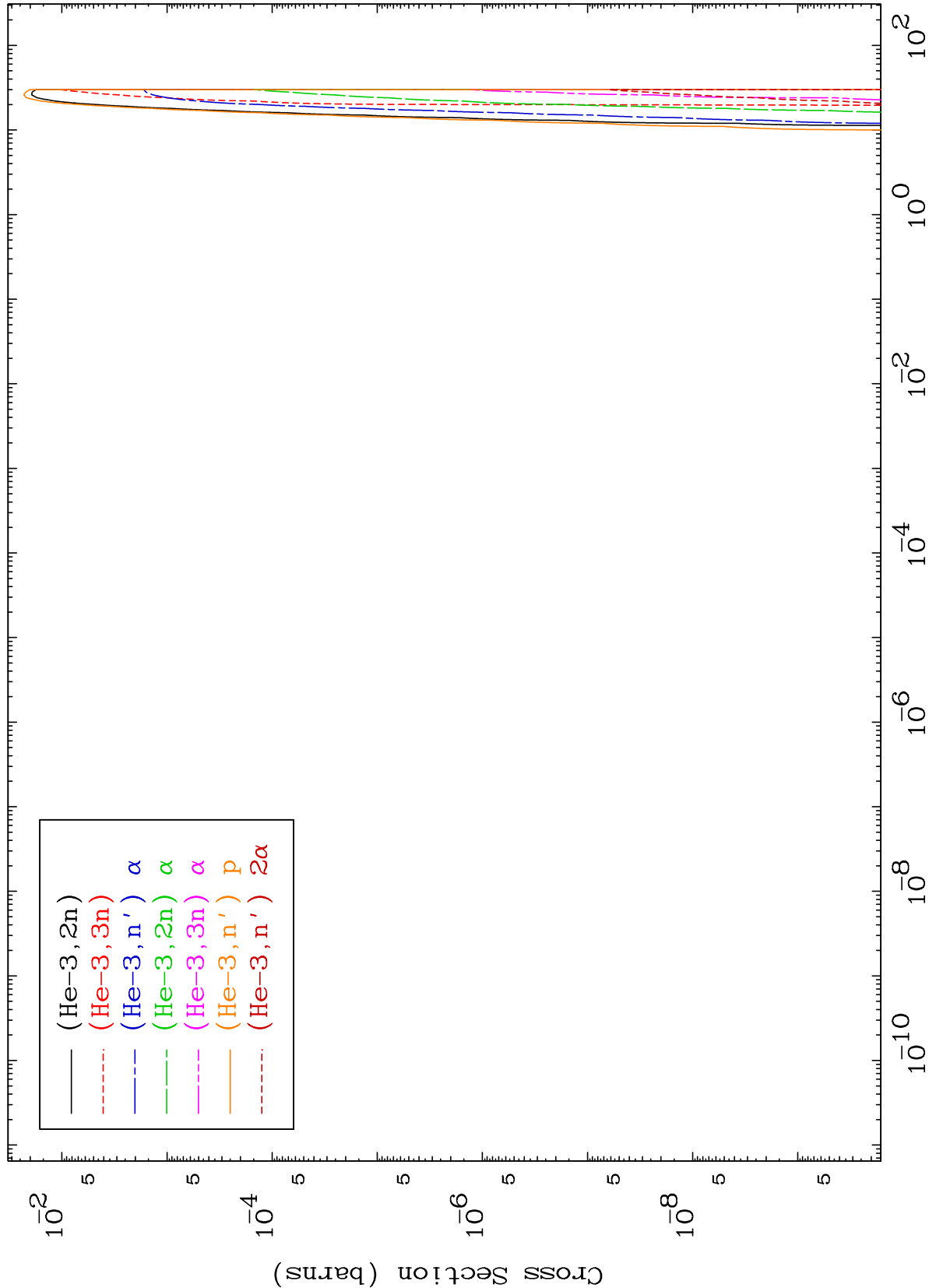
77-Ir-183

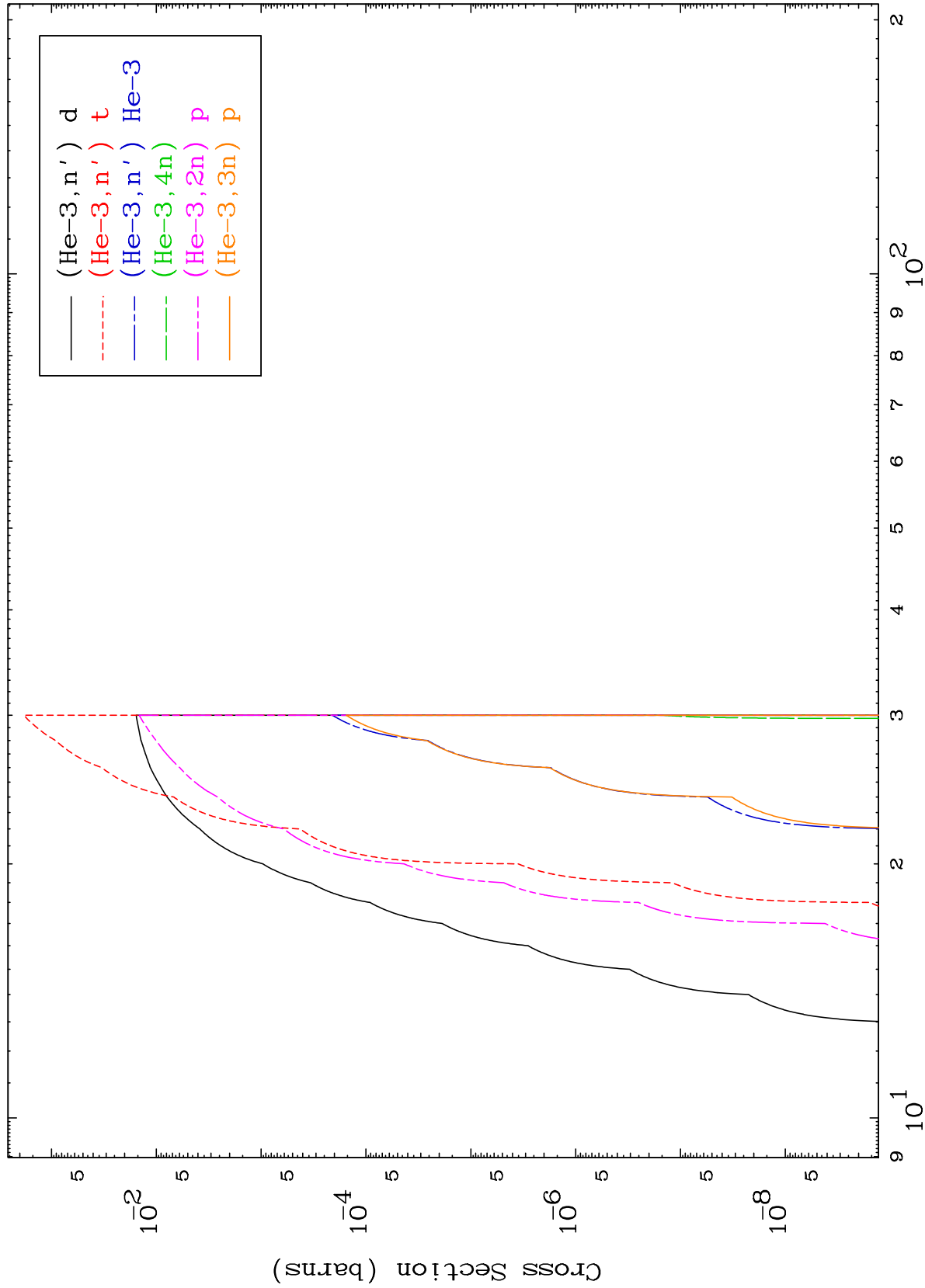


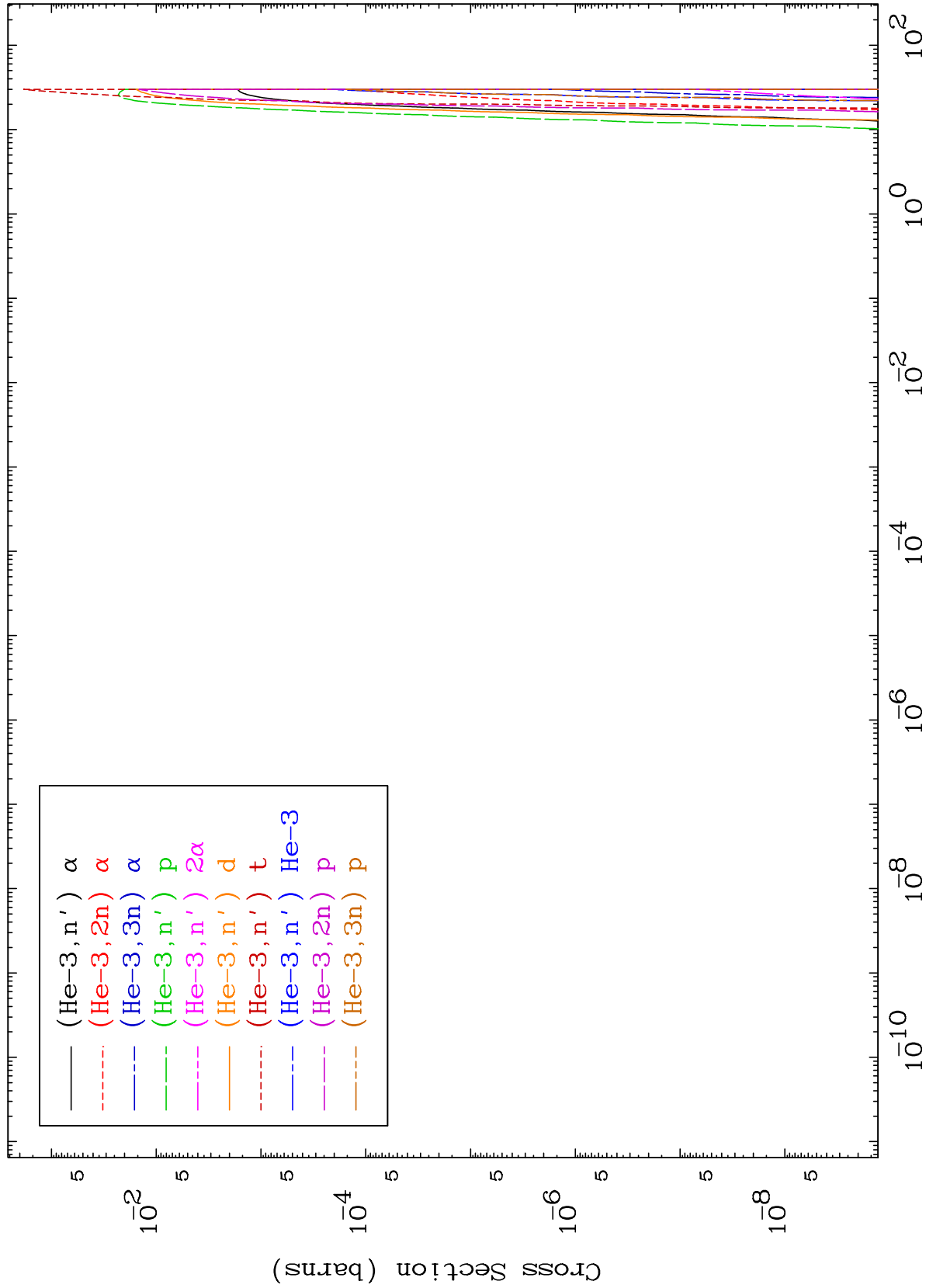
1

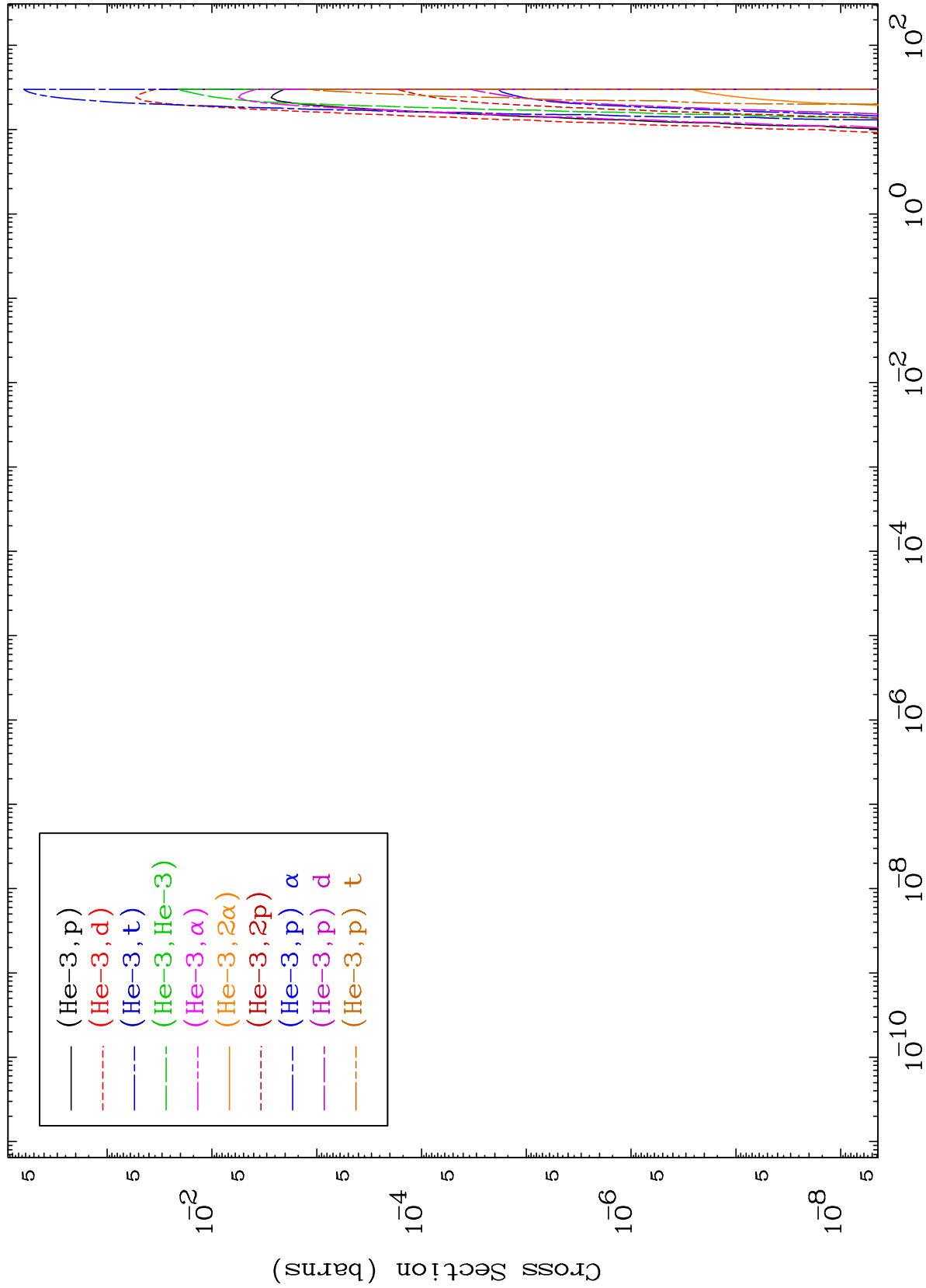
Incident Energy (MeV)

77-Ir-183





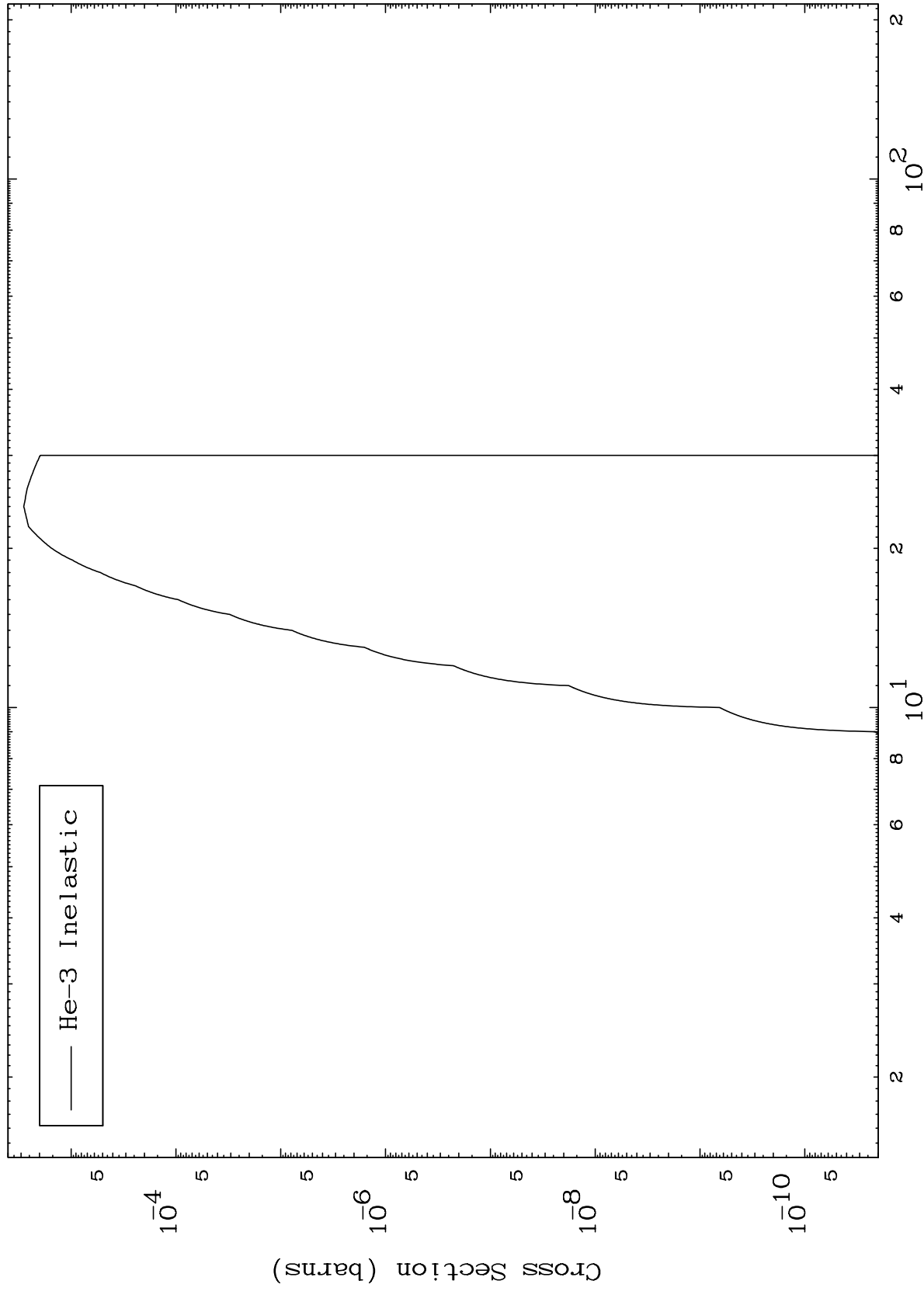




MAT 7701

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

77-Ir-183



6

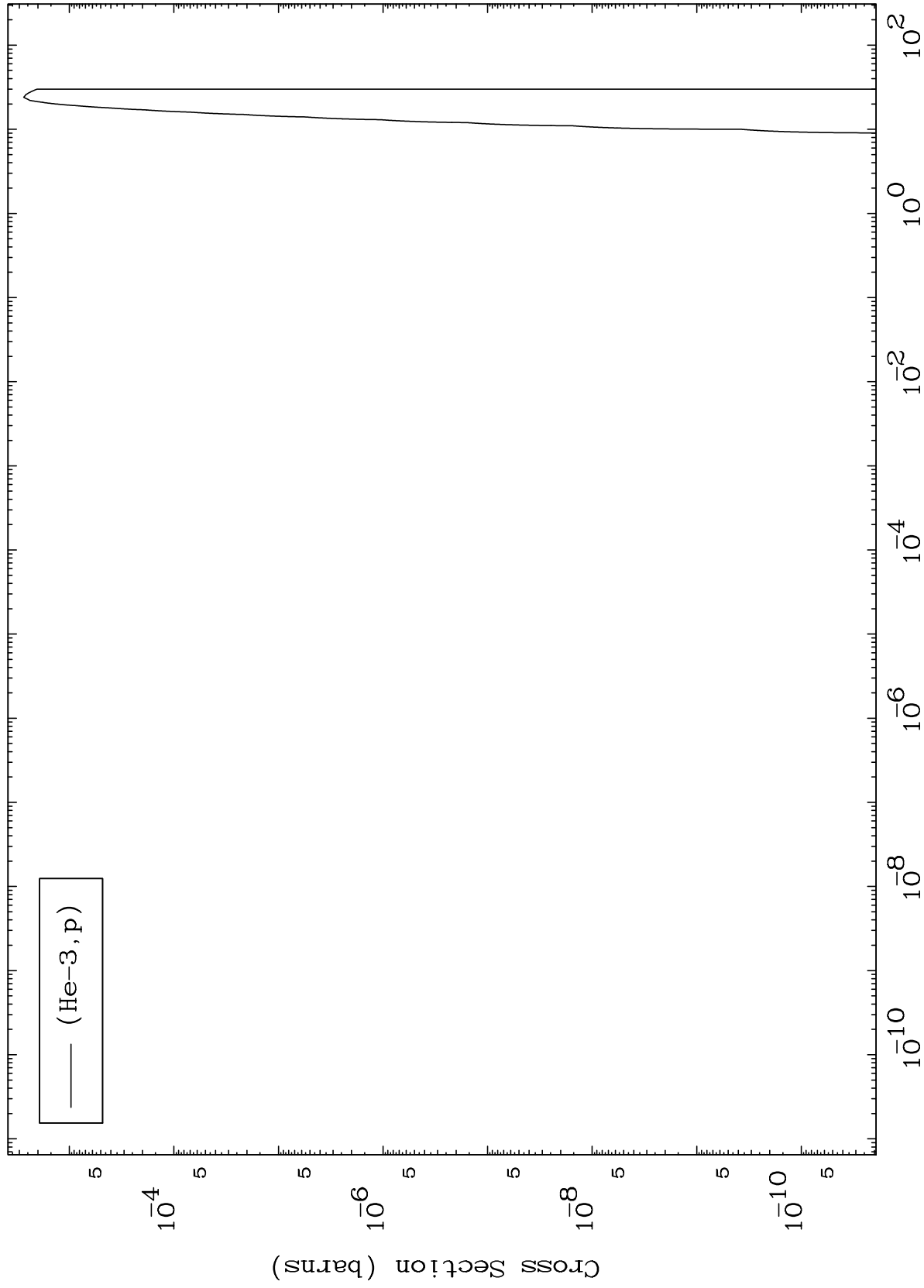
Incident Energy (MeV)

77-Ir-183

MAT 7701

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

77-Ir-183



7

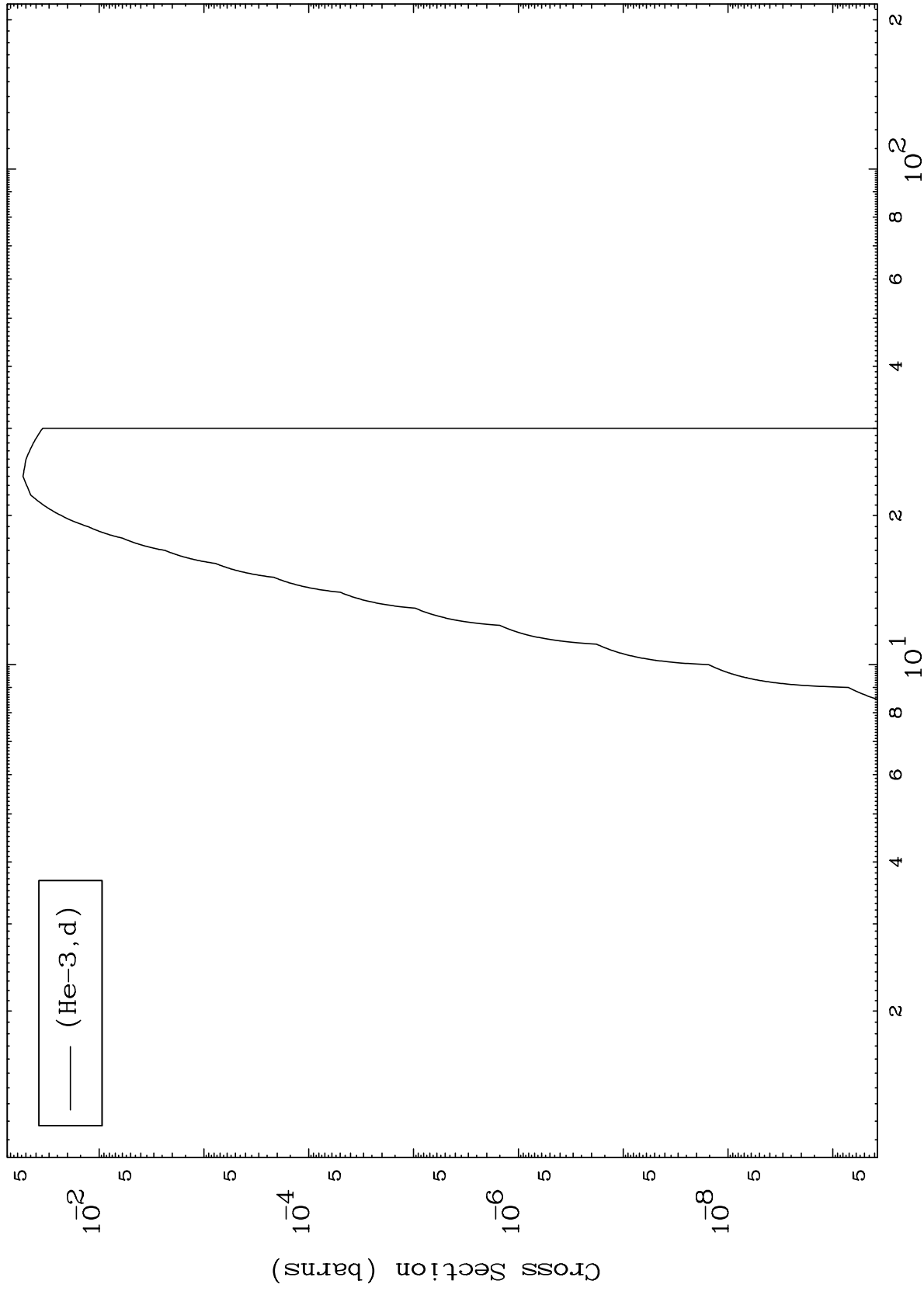
Incident Energy (MeV)

77-Ir-183

MAT 7701

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

77-Ir-183



8

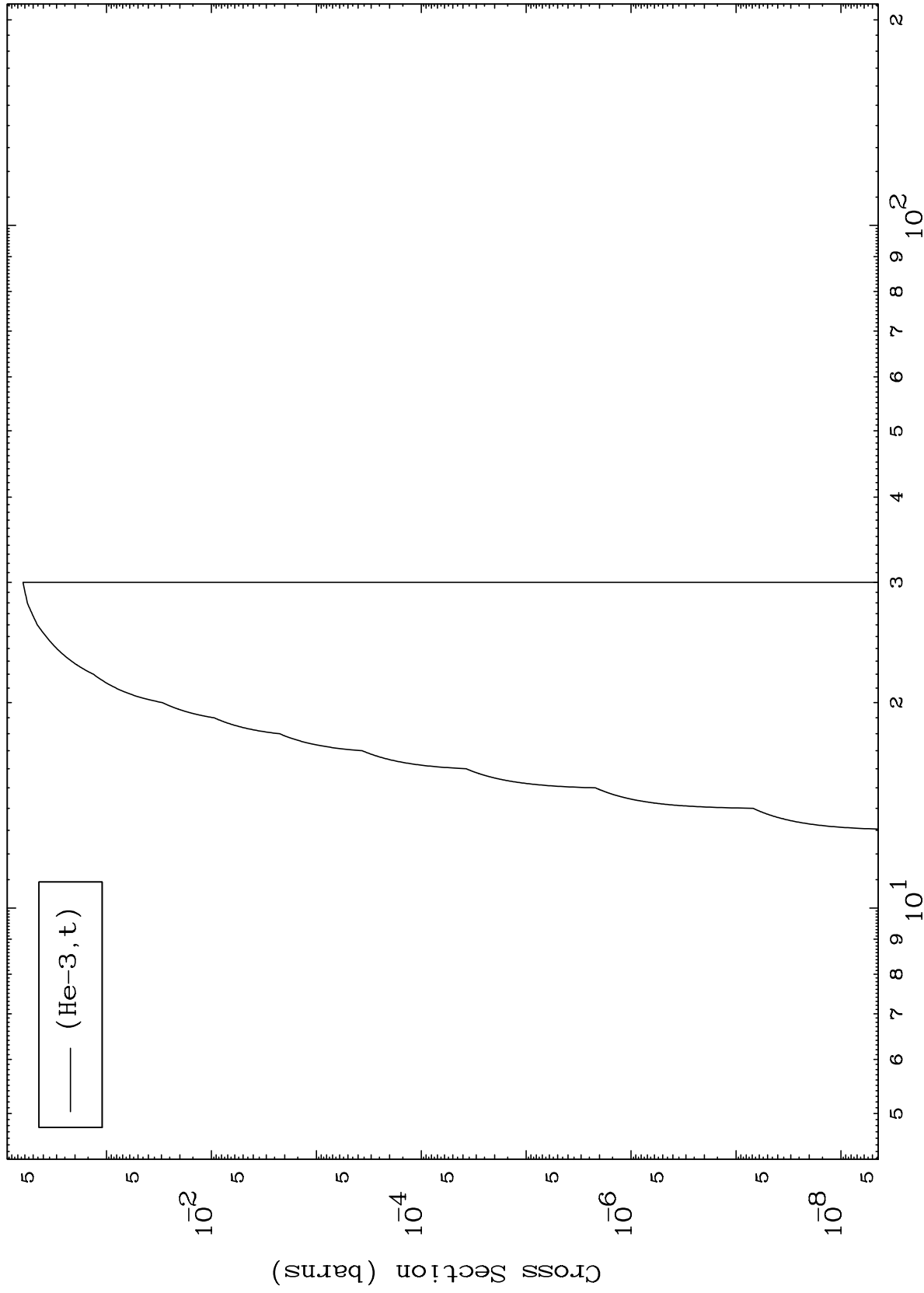
Incident Energy (MeV)

77-Ir-183

MAT 7701

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

77-Ir-183



9

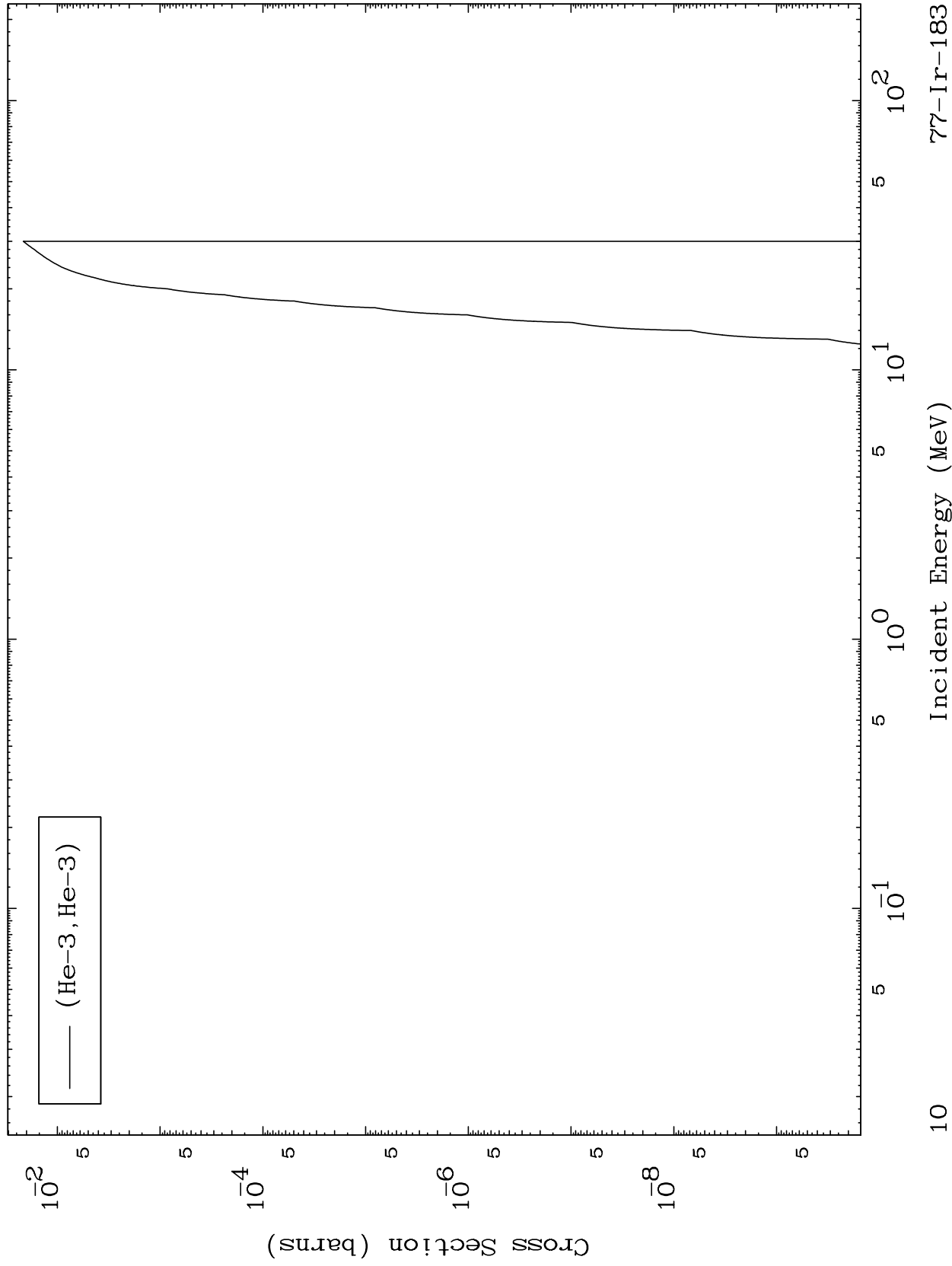
Incident Energy (MeV)

77-Ir-183

MAT 7701

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

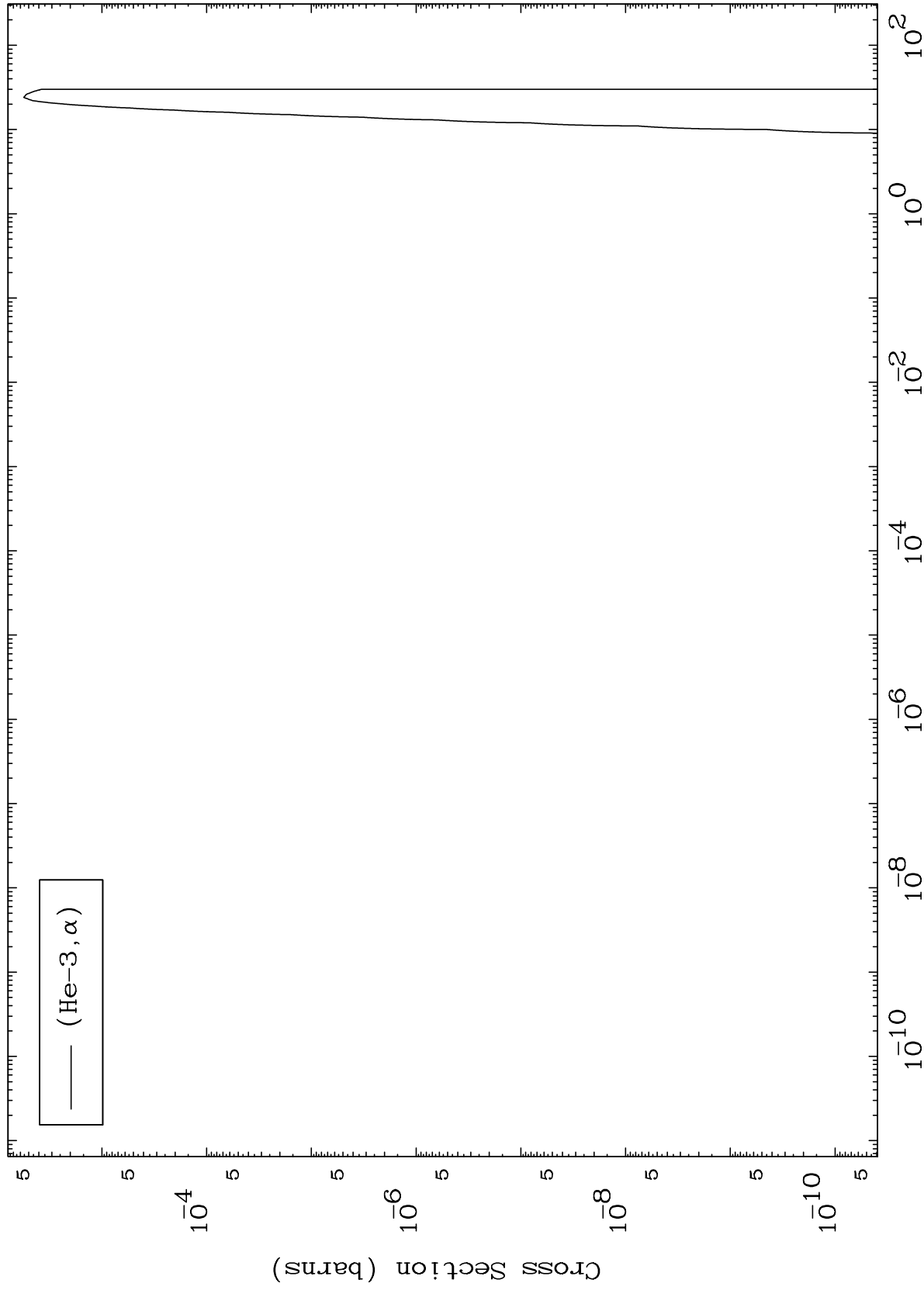
77-Ir-183



MAT 7701

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

77-Ir-183



11

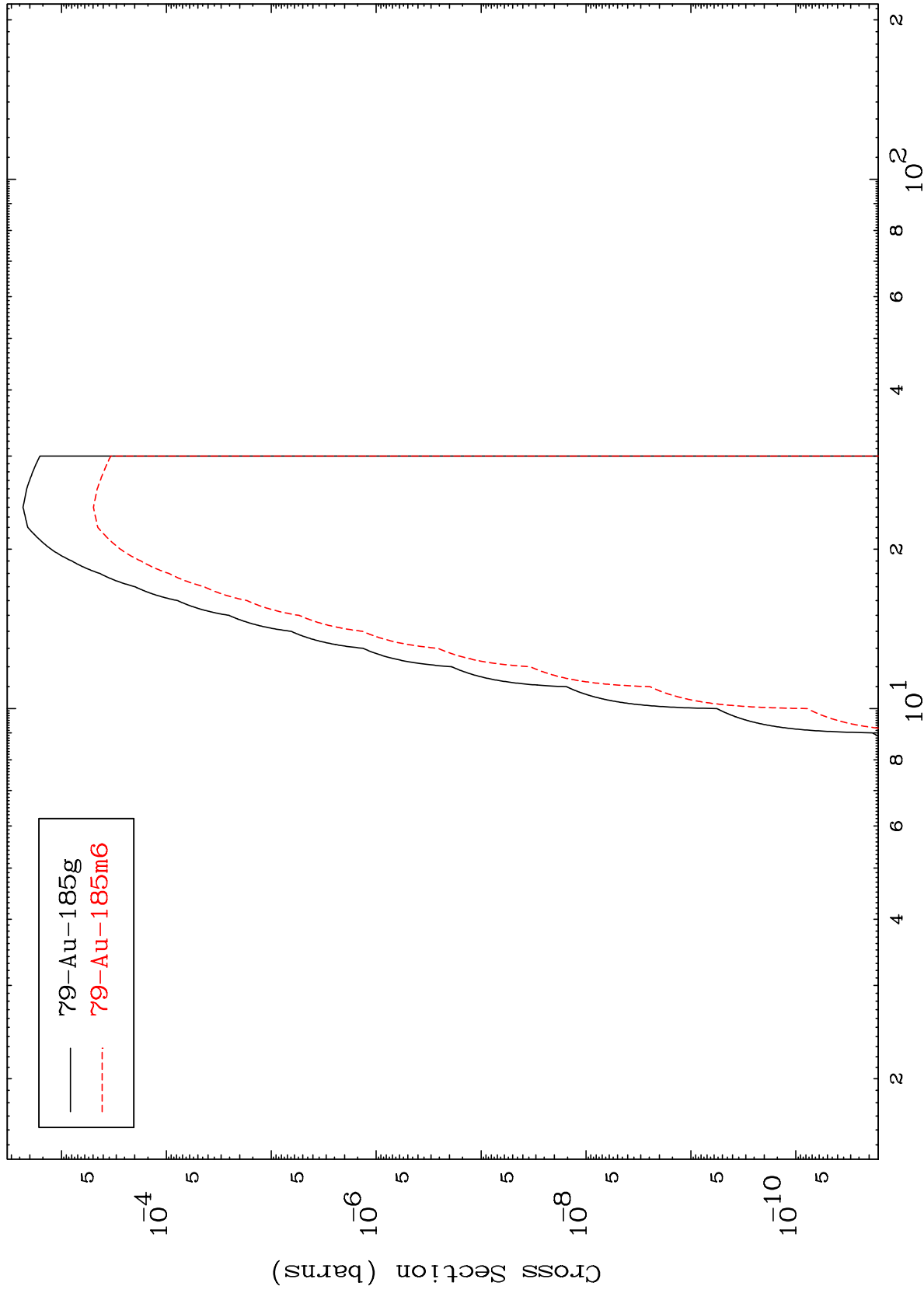
Incident Energy (MeV)

77-Ir-183

MAT 7701

He-3 Inelastic
Radionuclide Production Cross Section

77-Ir-183

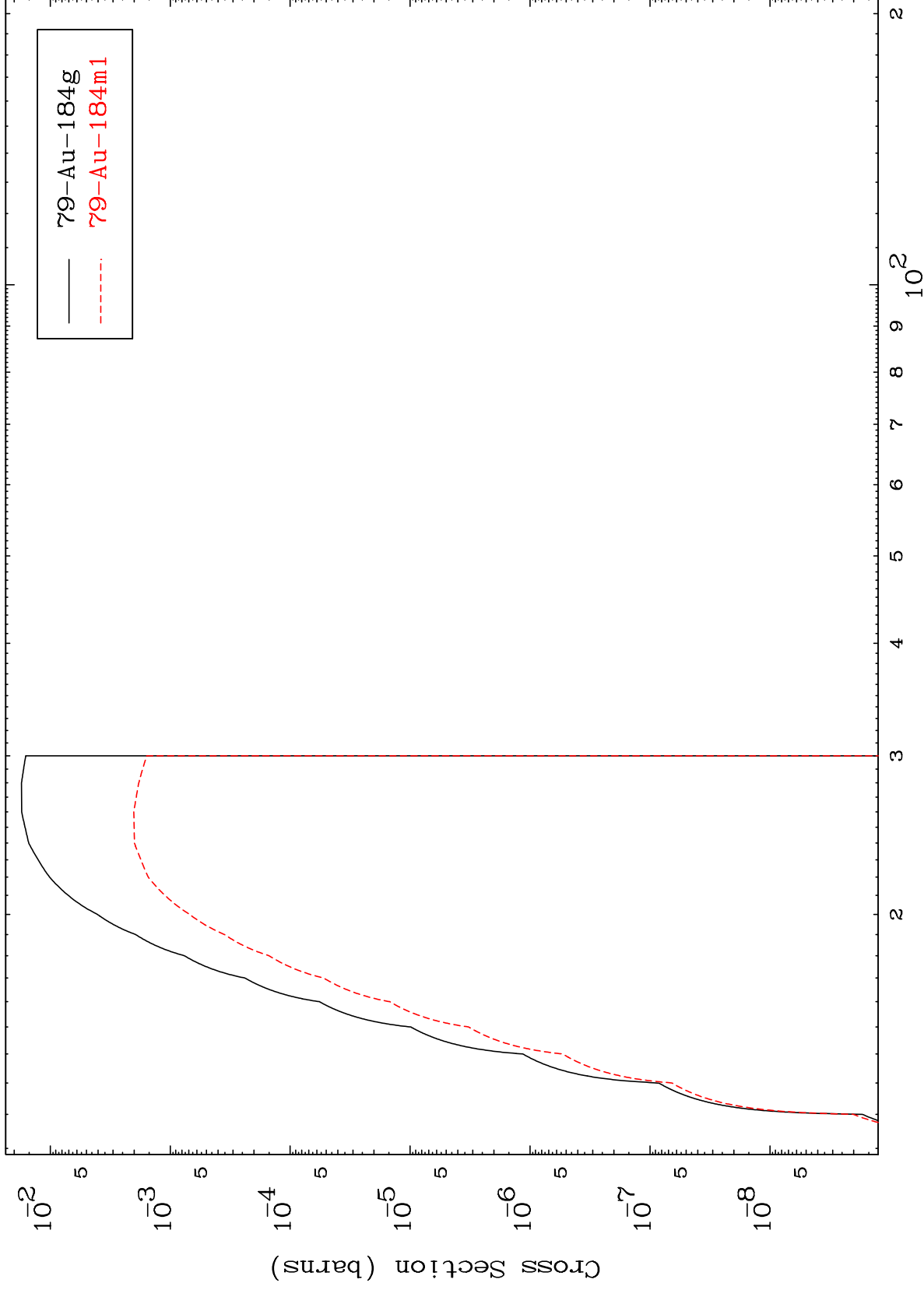


12

Incident Energy (MeV)

77-Ir-183

Radionuclide Production Cross Section

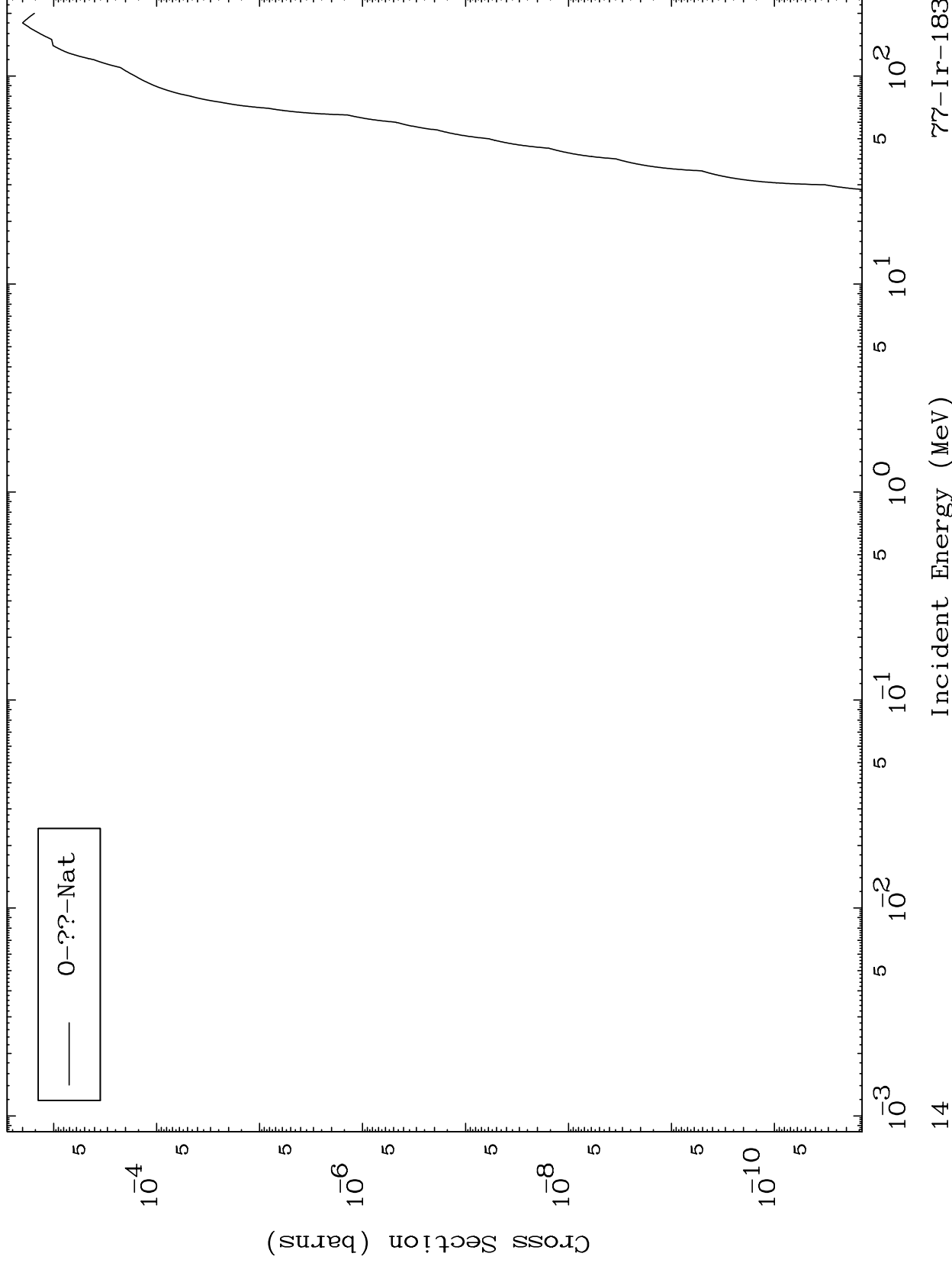


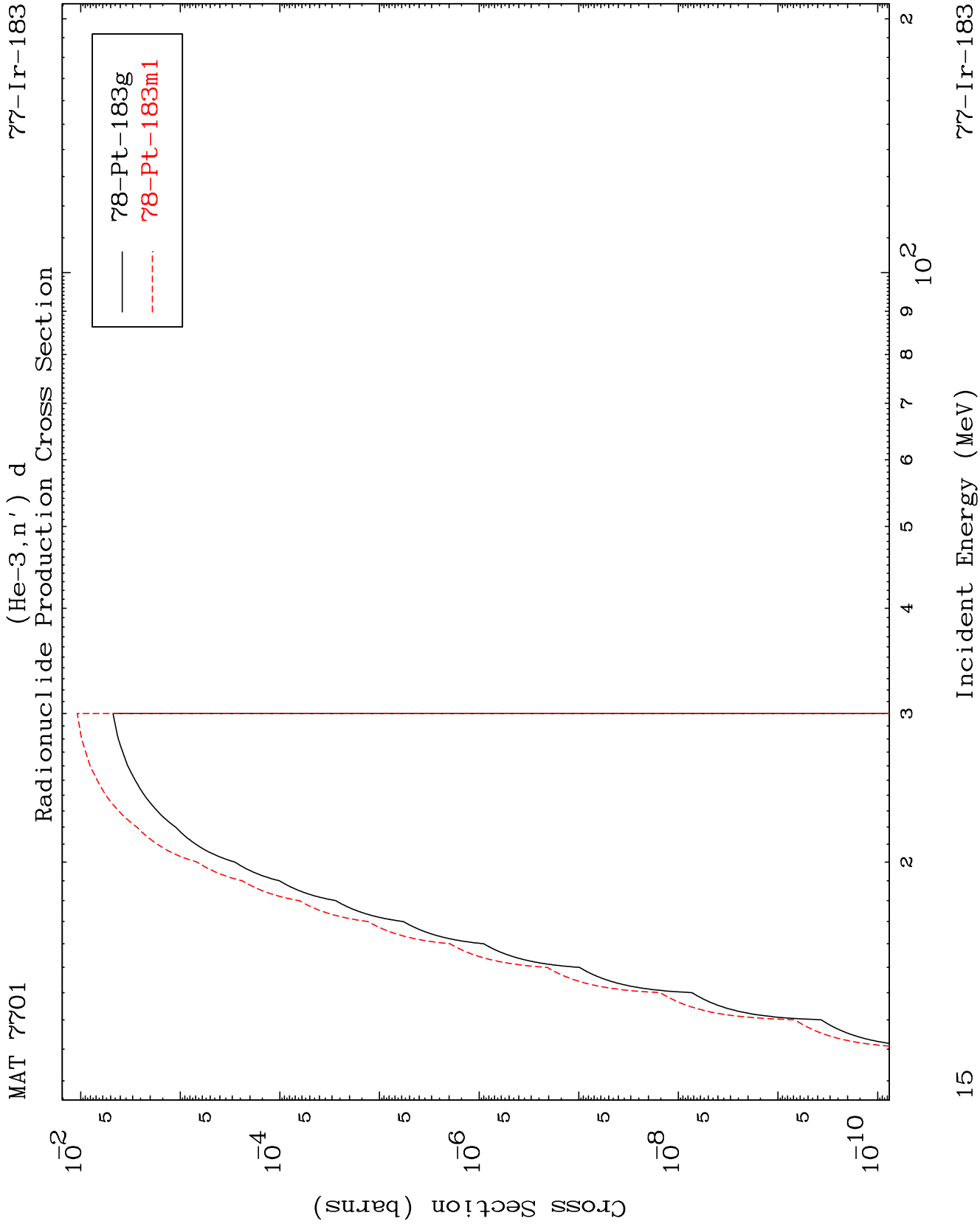
MAT 7701

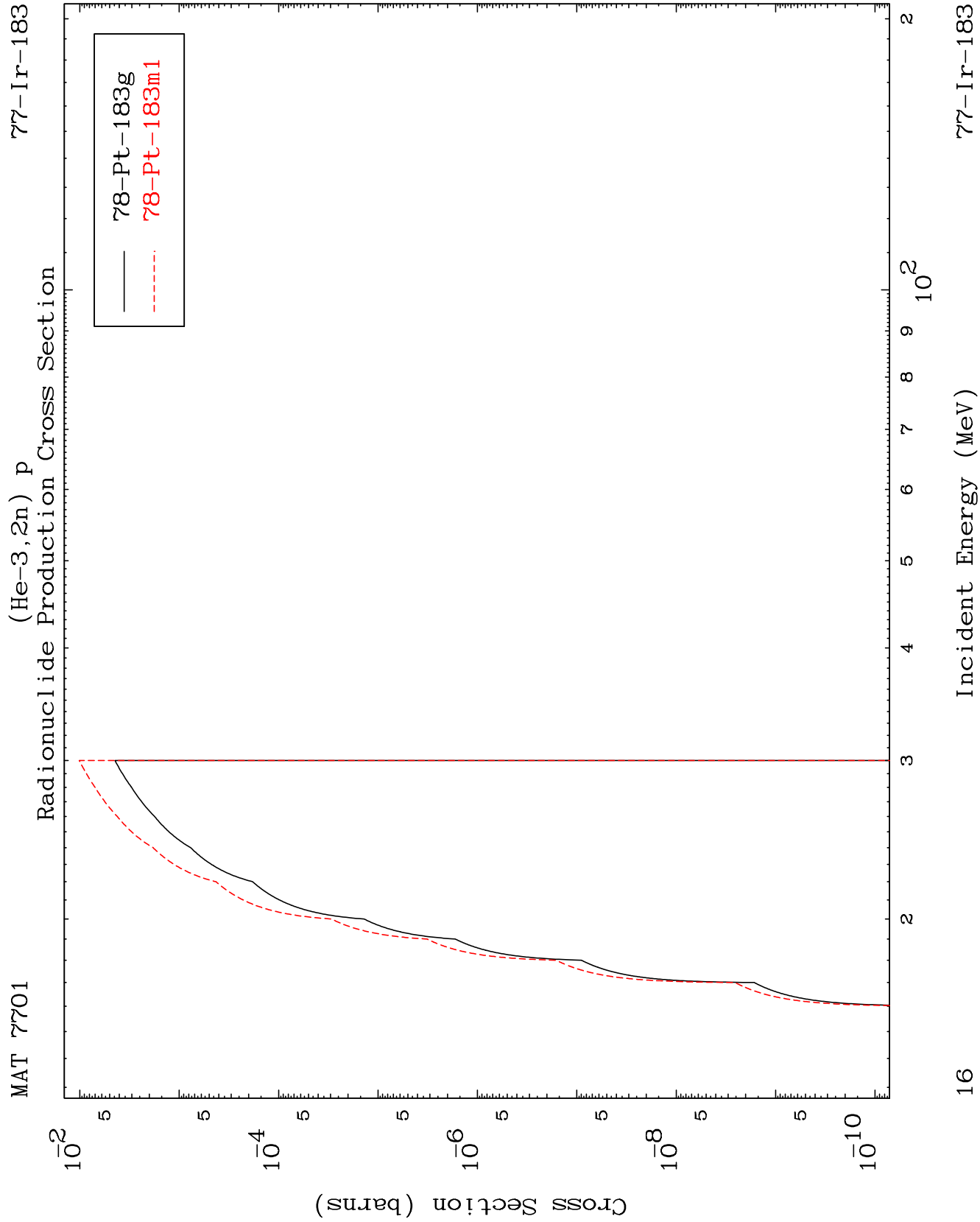
He-3 Fission

77-Ir-183

Radionuclide Production Cross Section





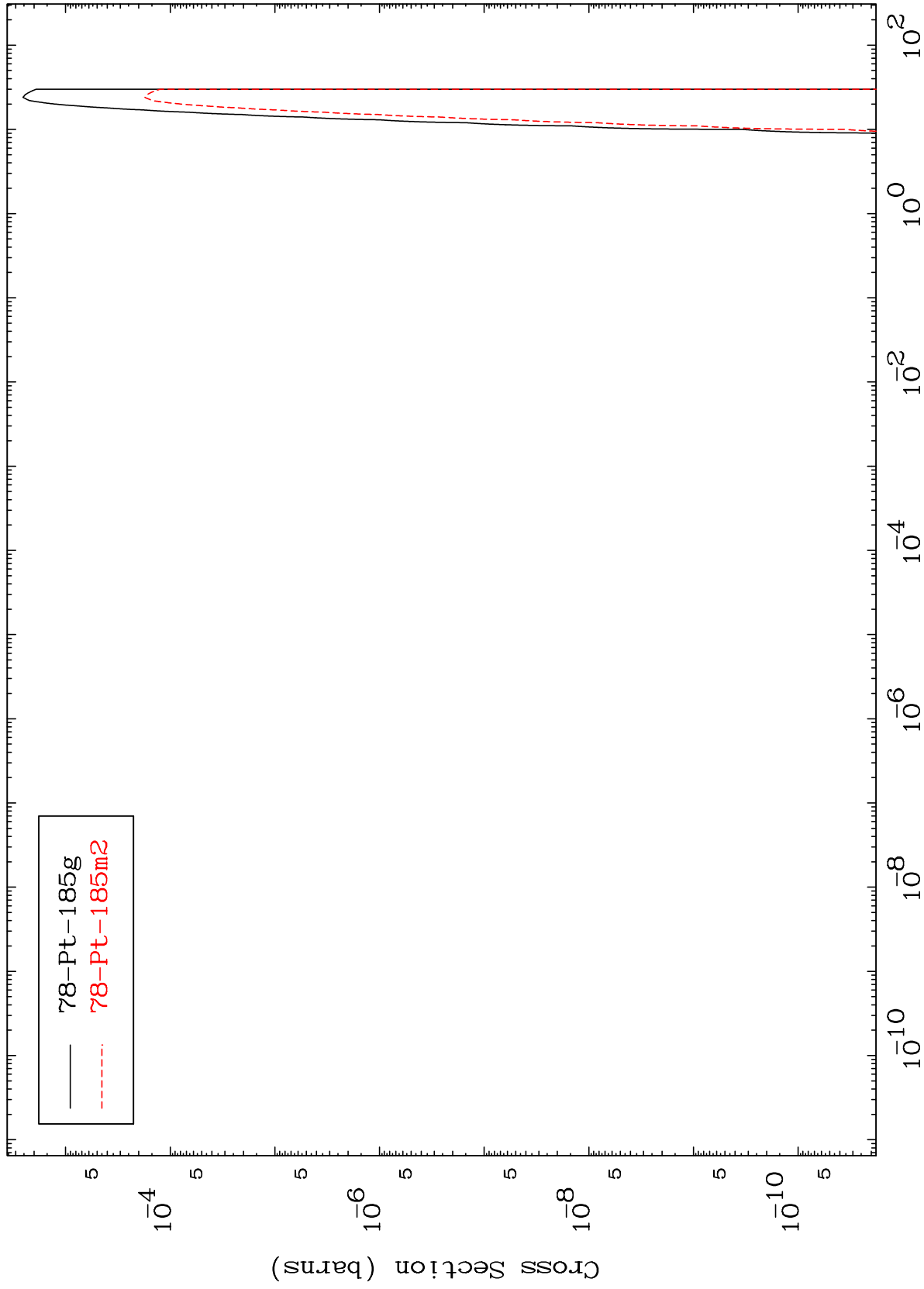


MAT 7701

(He-3,p)

77-Ir-183

Radionuclide Production Cross Section



17

Incident Energy (MeV)

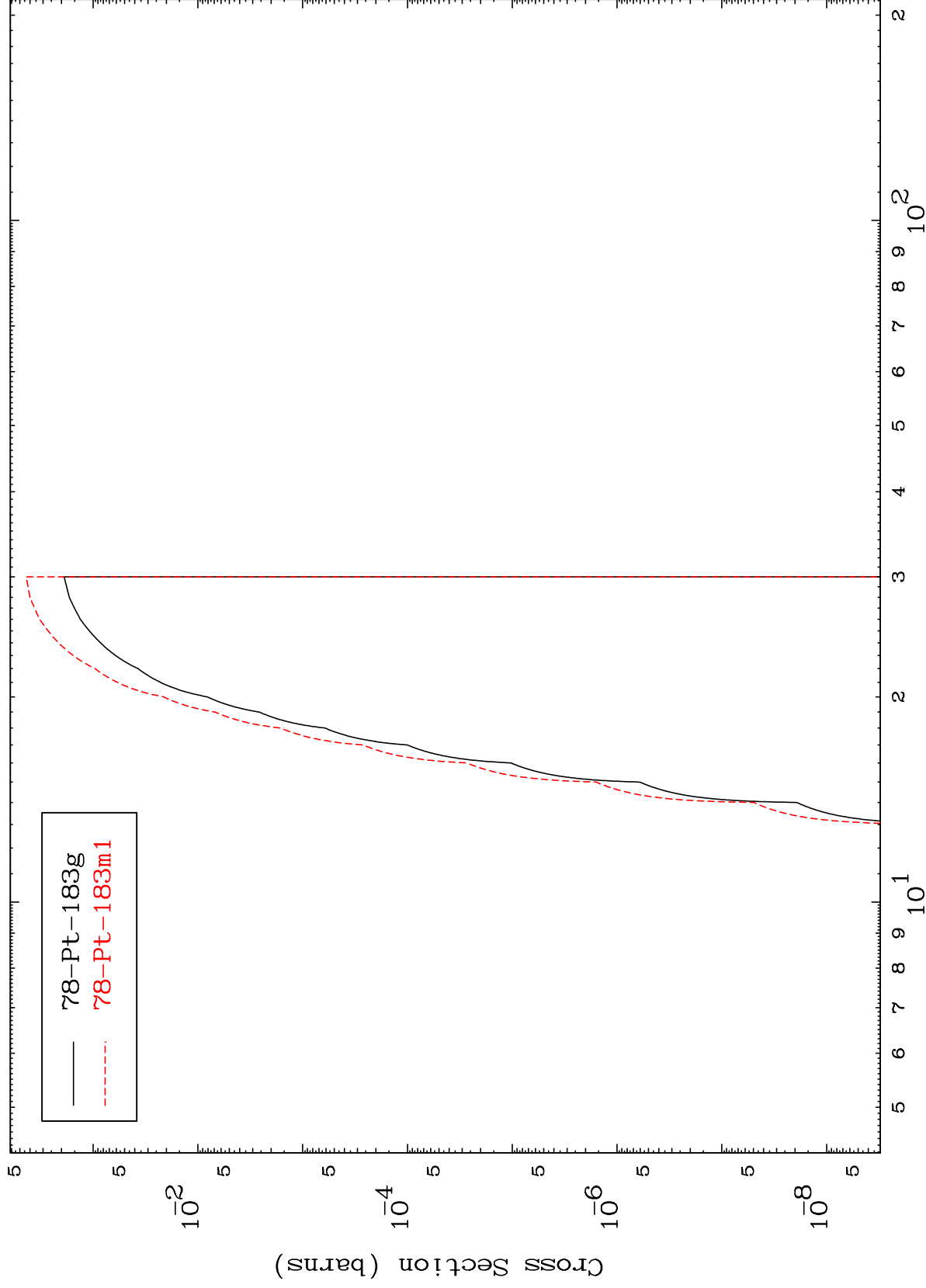
77-Ir-183

MAT 7701

(He-3,t)

⁷⁷Ir-183

Radionuclide Production Cross Section



18

Incident Energy (MeV)

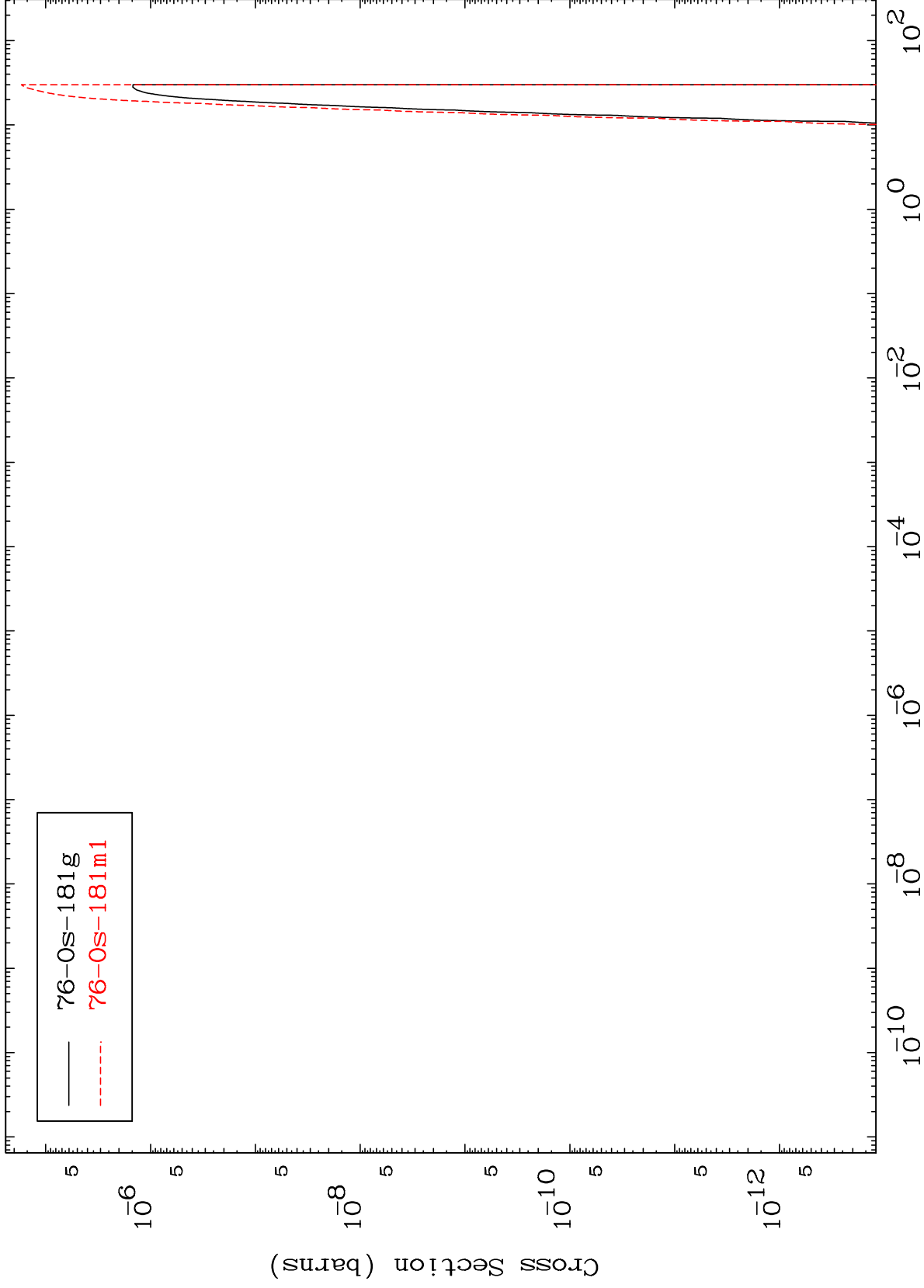
⁷⁷Ir-183

MAT 7701

(He-3,p) α

77-Ir-183

Radionuclide Production Cross Section



19

Incident Energy (MeV)

77-Ir-183