

Program EVALPLOT
(Version 2018-1)

by

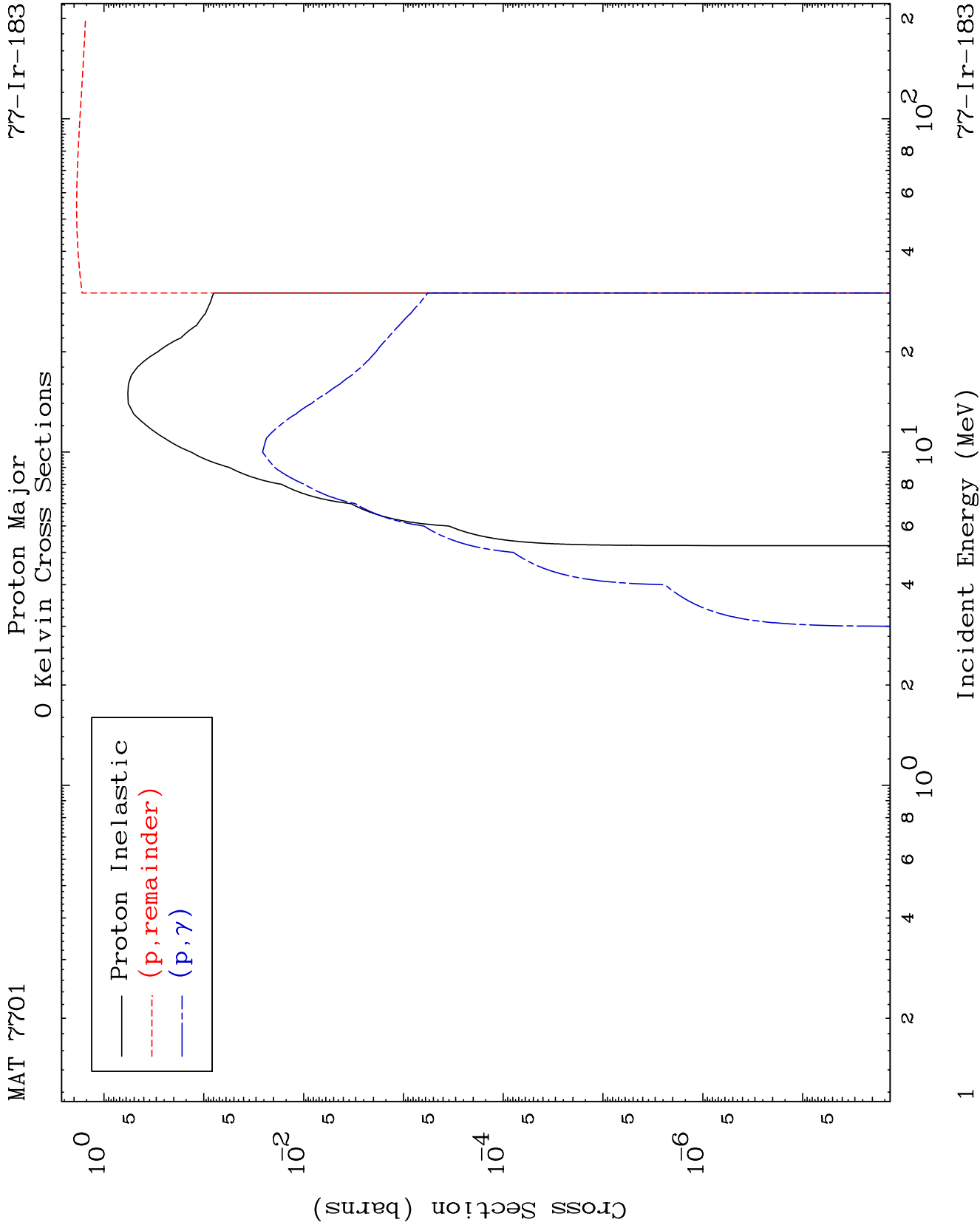
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(Present Contact Information)

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Tele: 925-443-1911

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

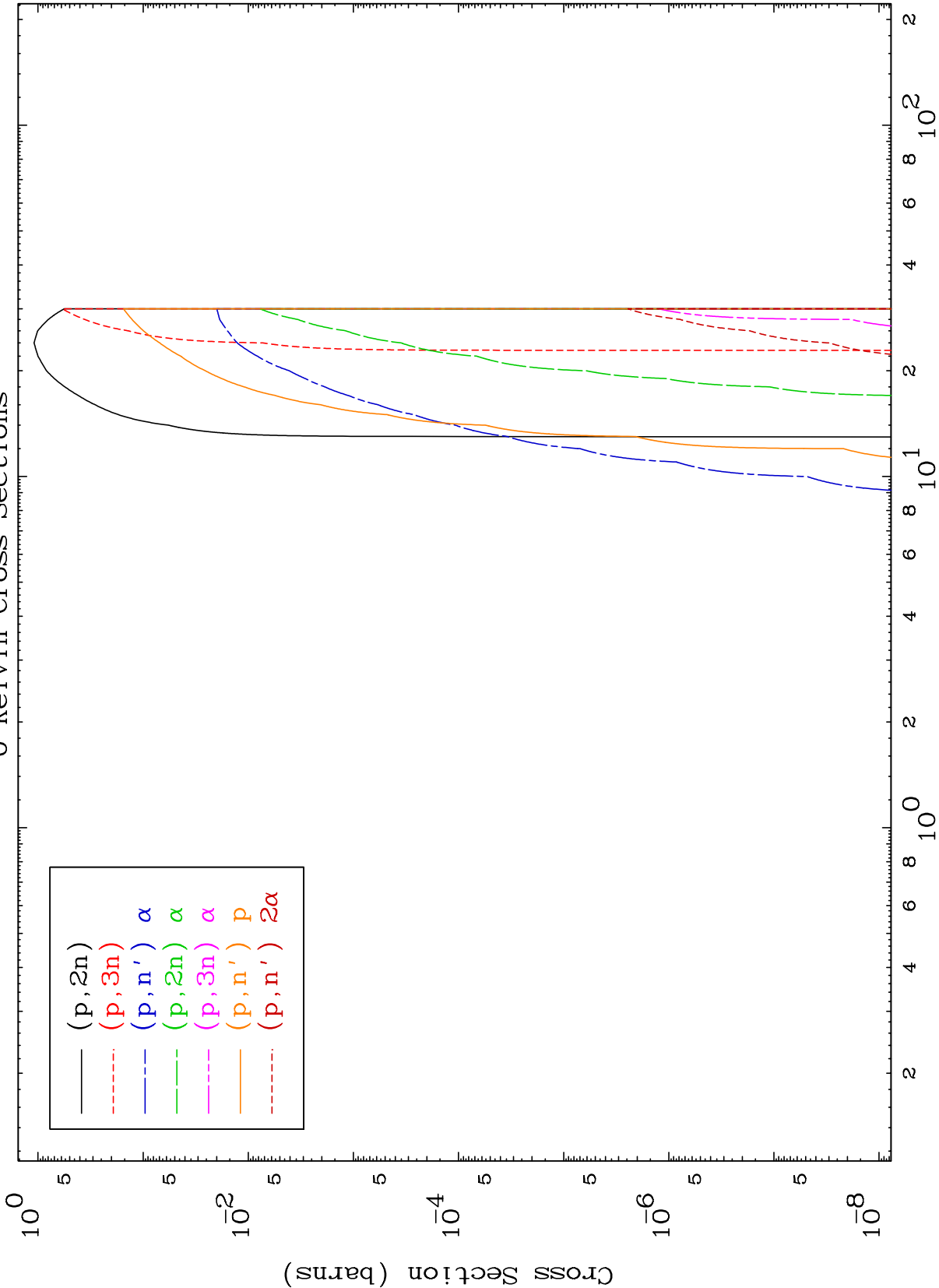
Press Mouse Button to Start

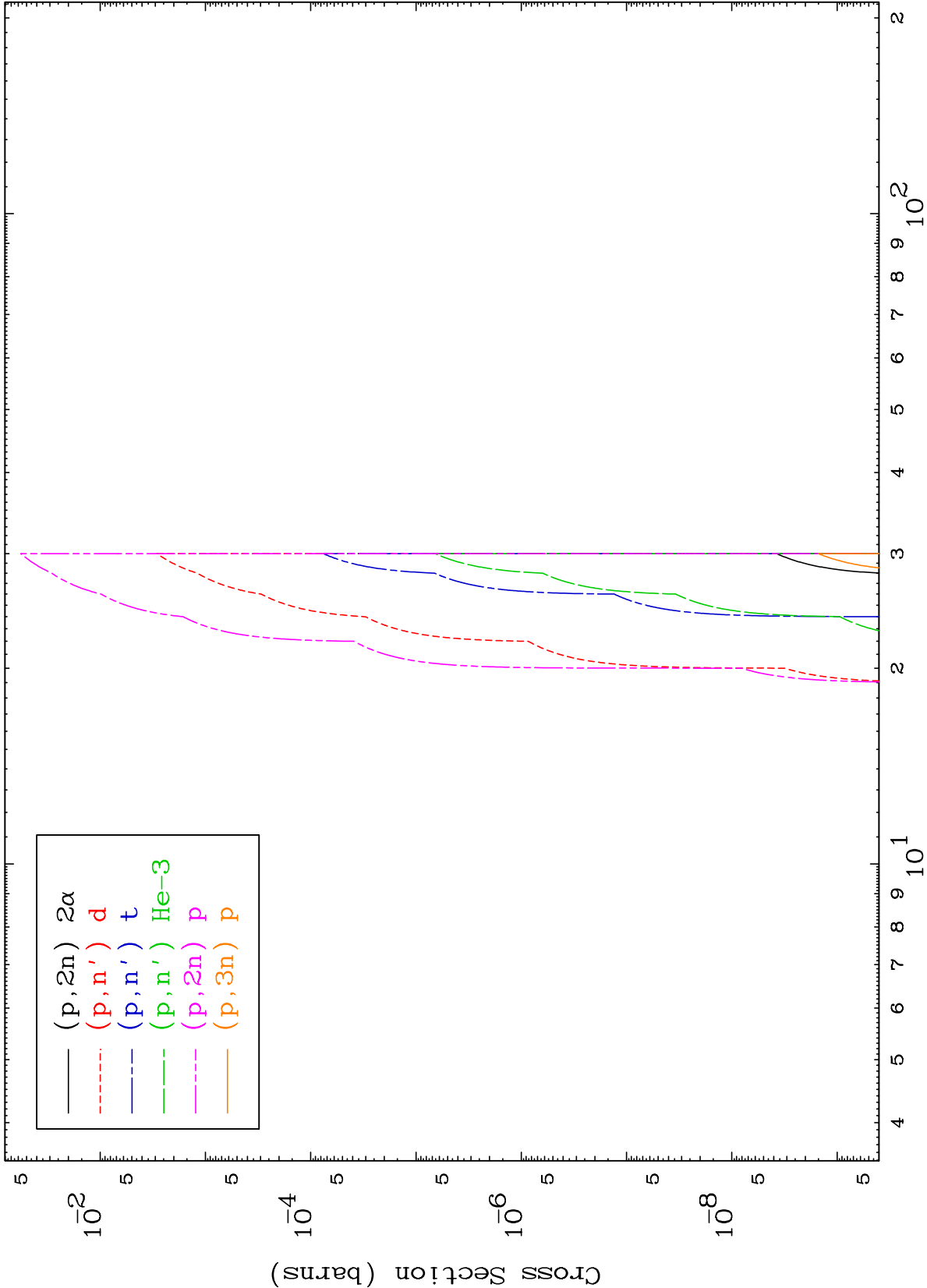


MAT 7701

Proton Neutron Production
0 Kelvin Cross Sections

77-Ir-183

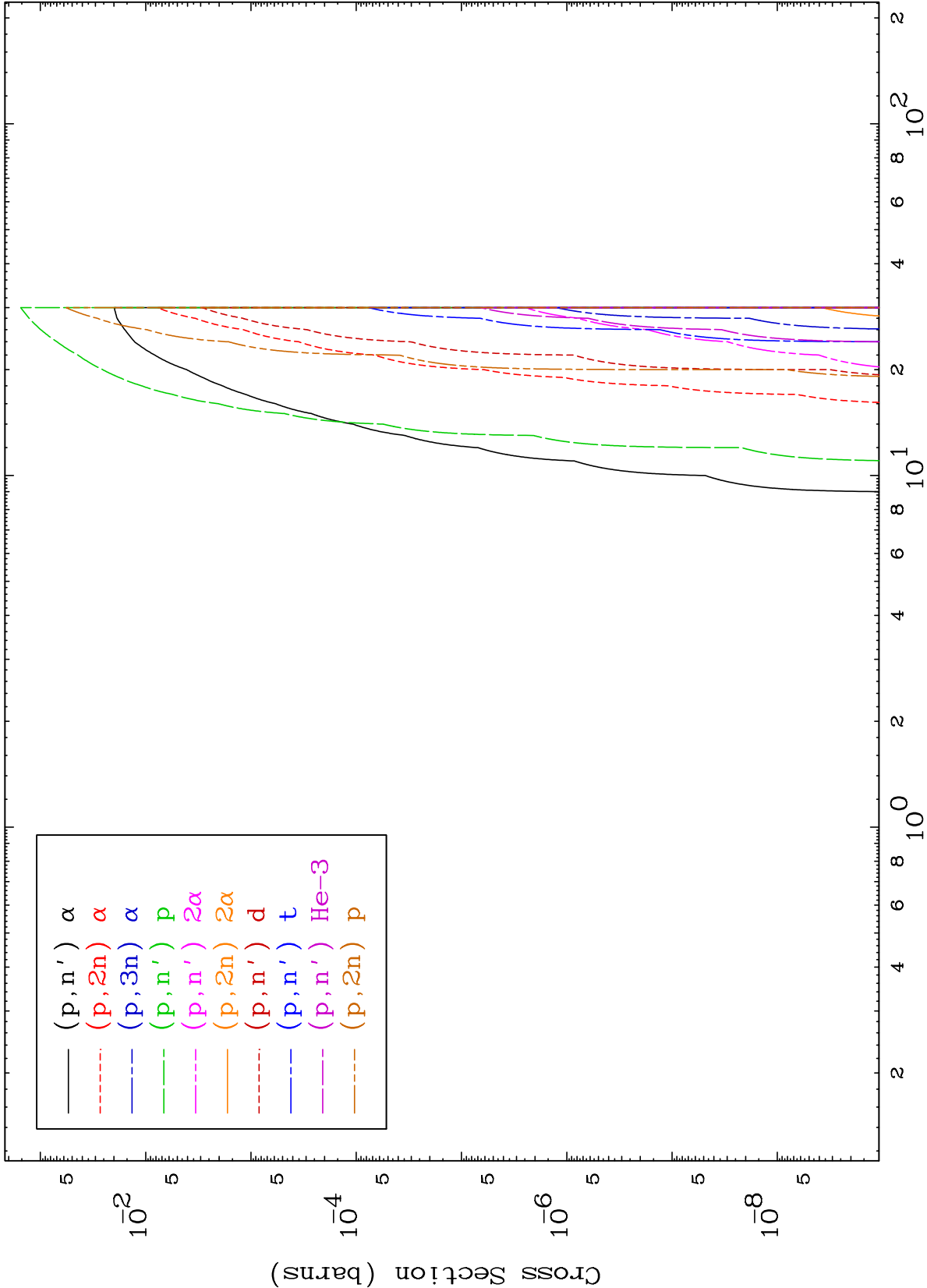


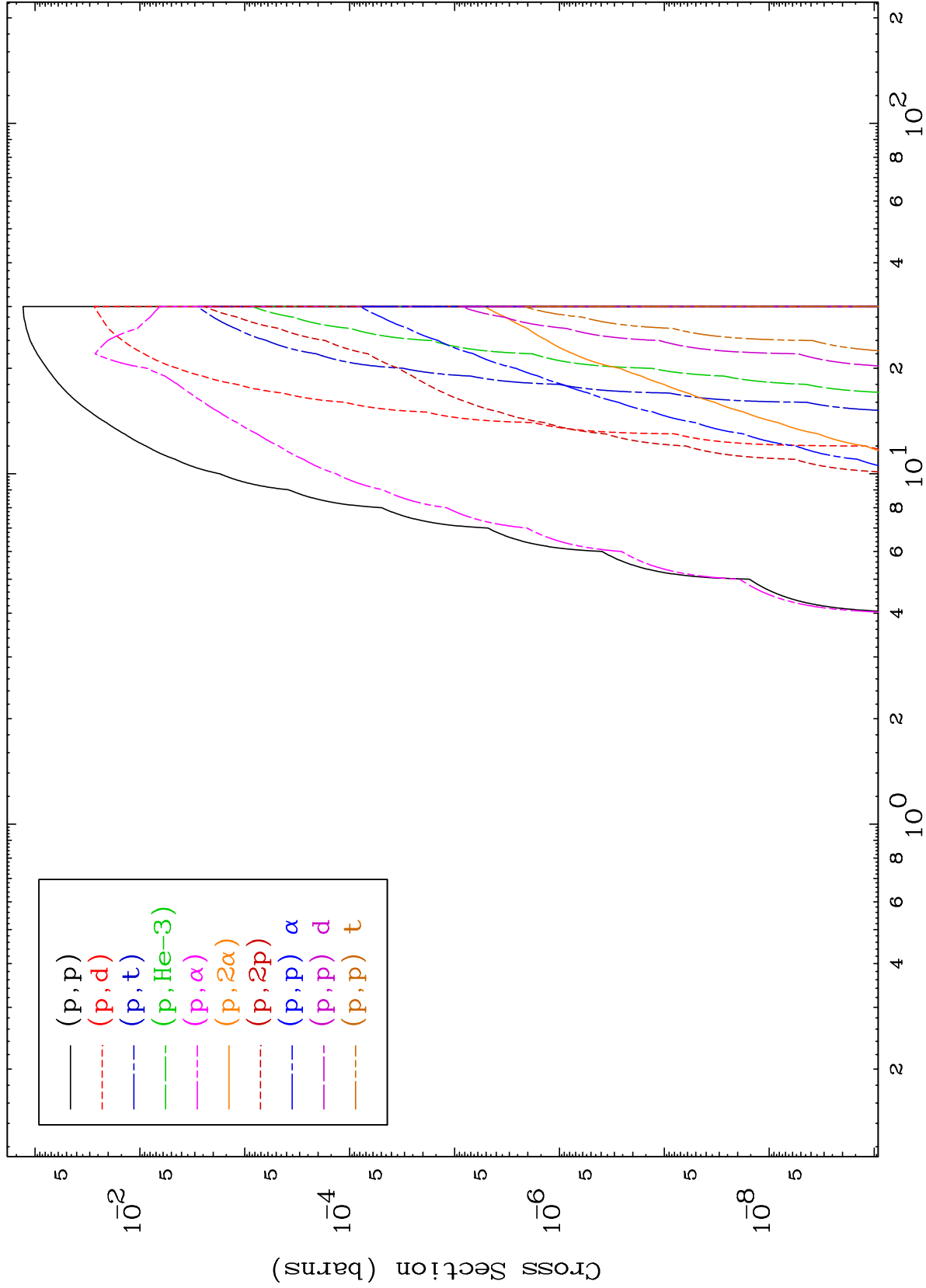


MAT 7701

Proton Charged Particle
0 Kelvin Cross Sections

⁷⁷Ir-183

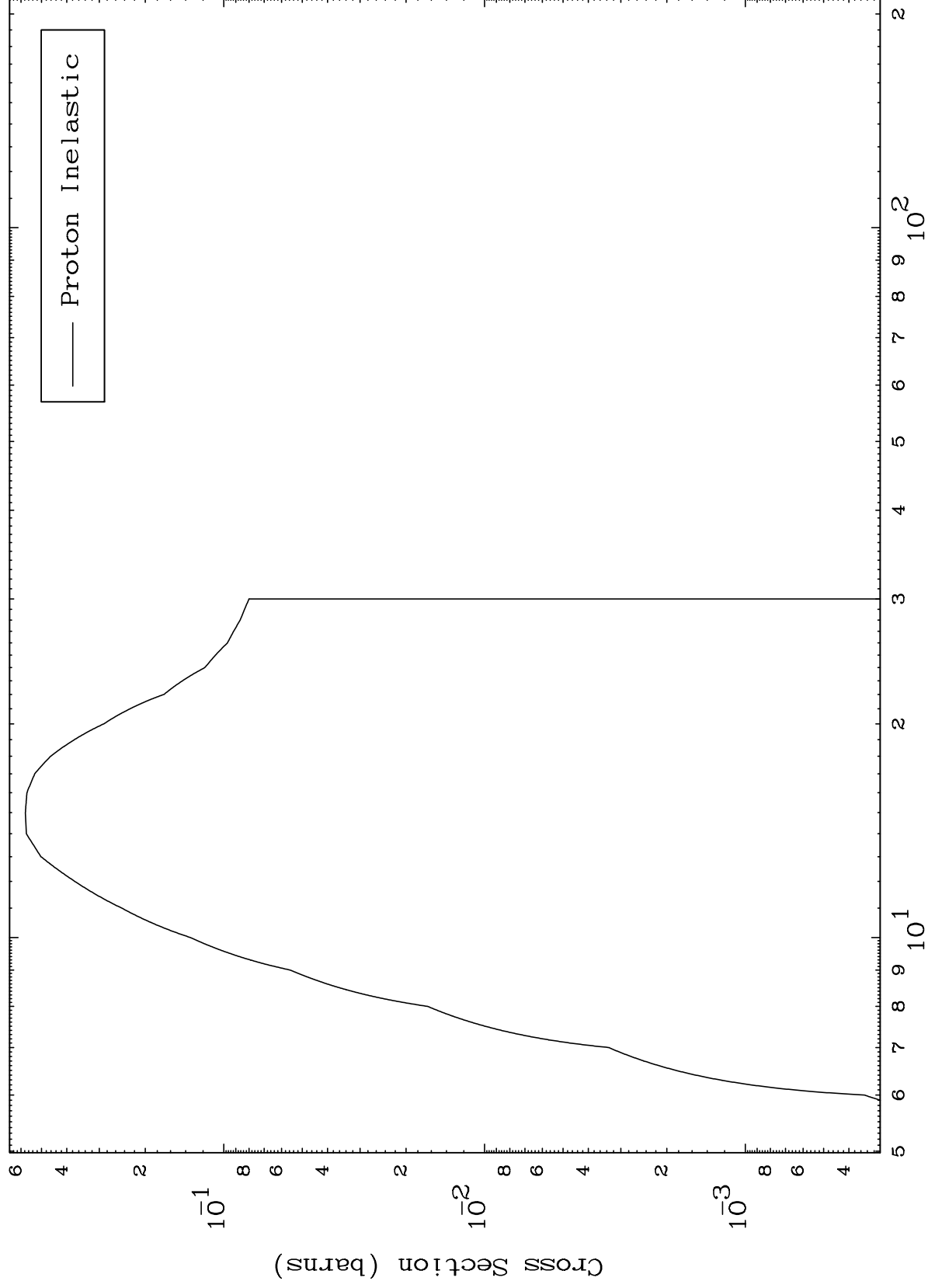




MAT 7701

77-Ir-183

(p,n') Level
0 Kelvin Cross Sections



77-Ir-183

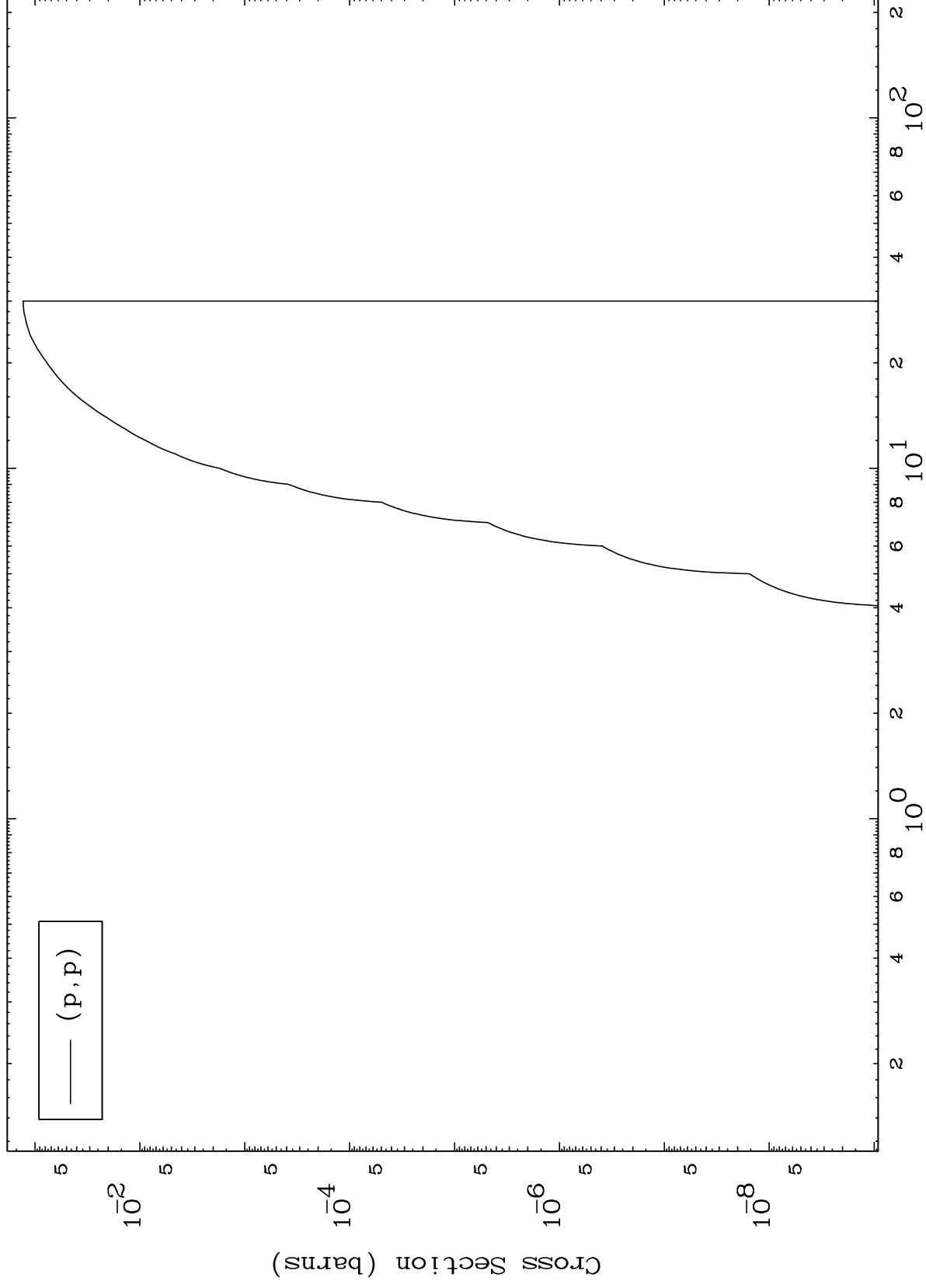
Incident Energy (MeV)

6

MAT 7701

77-Ir-183

(p,p) Levels
0 Kelvin Cross Sections



7

77-Ir-183

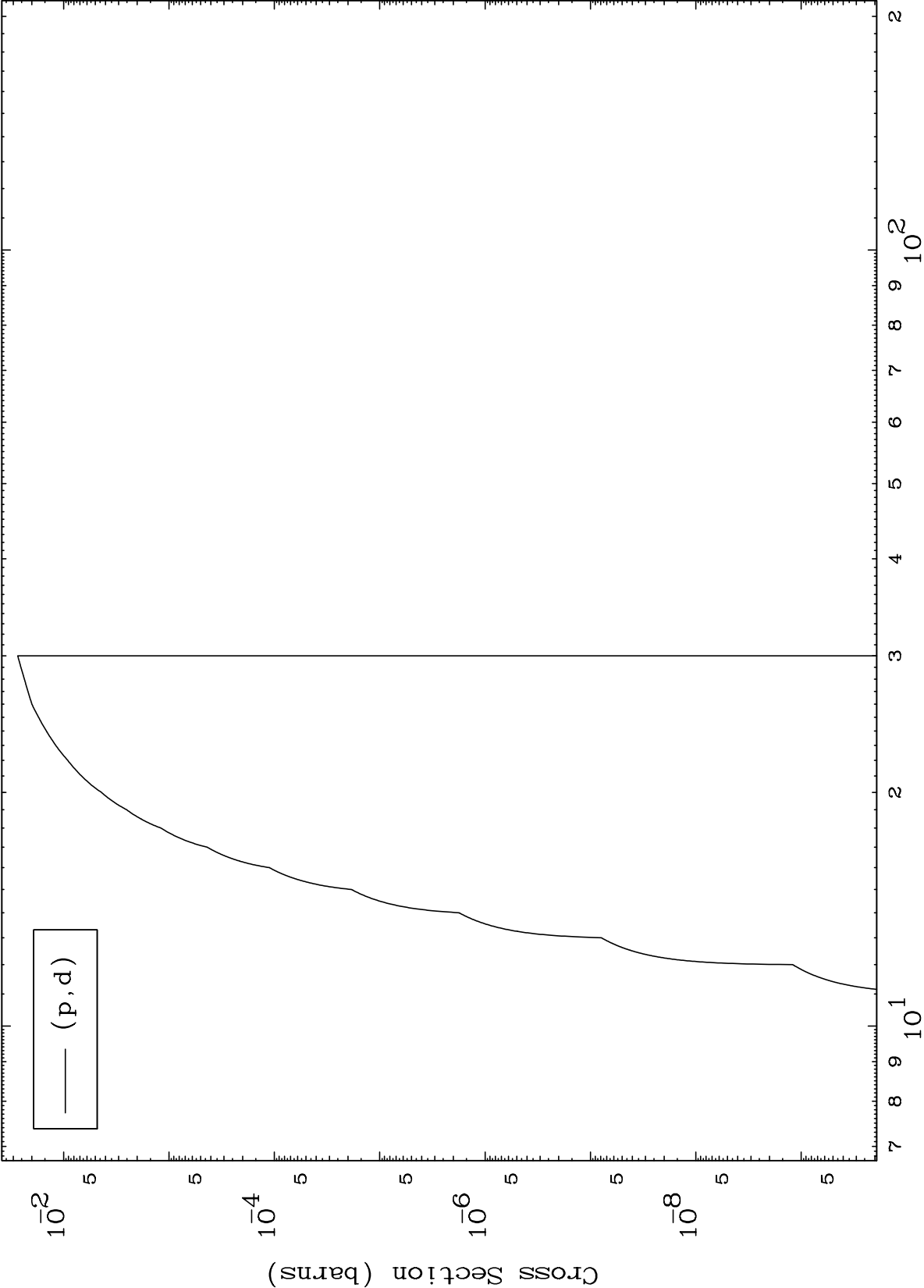
Incident Energy (MeV)

MAT 7701

(p,d) Levels

⁷⁷Ir-¹⁸³

0 Kelvin Cross Sections



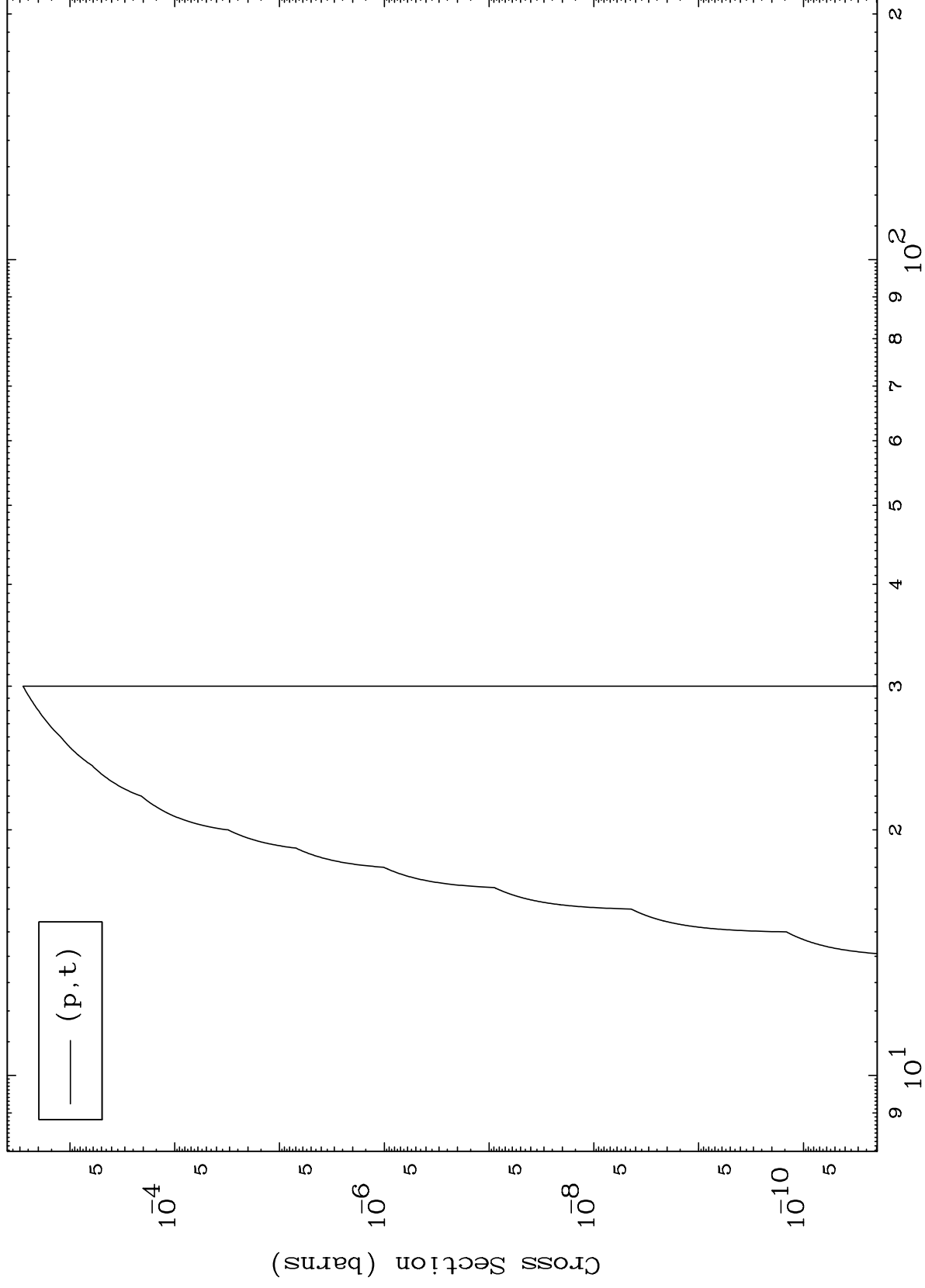
Incident Energy (MeV)

⁷⁷Ir-¹⁸³

MAT 7701

77-Ir-183

(p,t) Levels
0 Kelvin Cross Sections



9

77-Ir-183

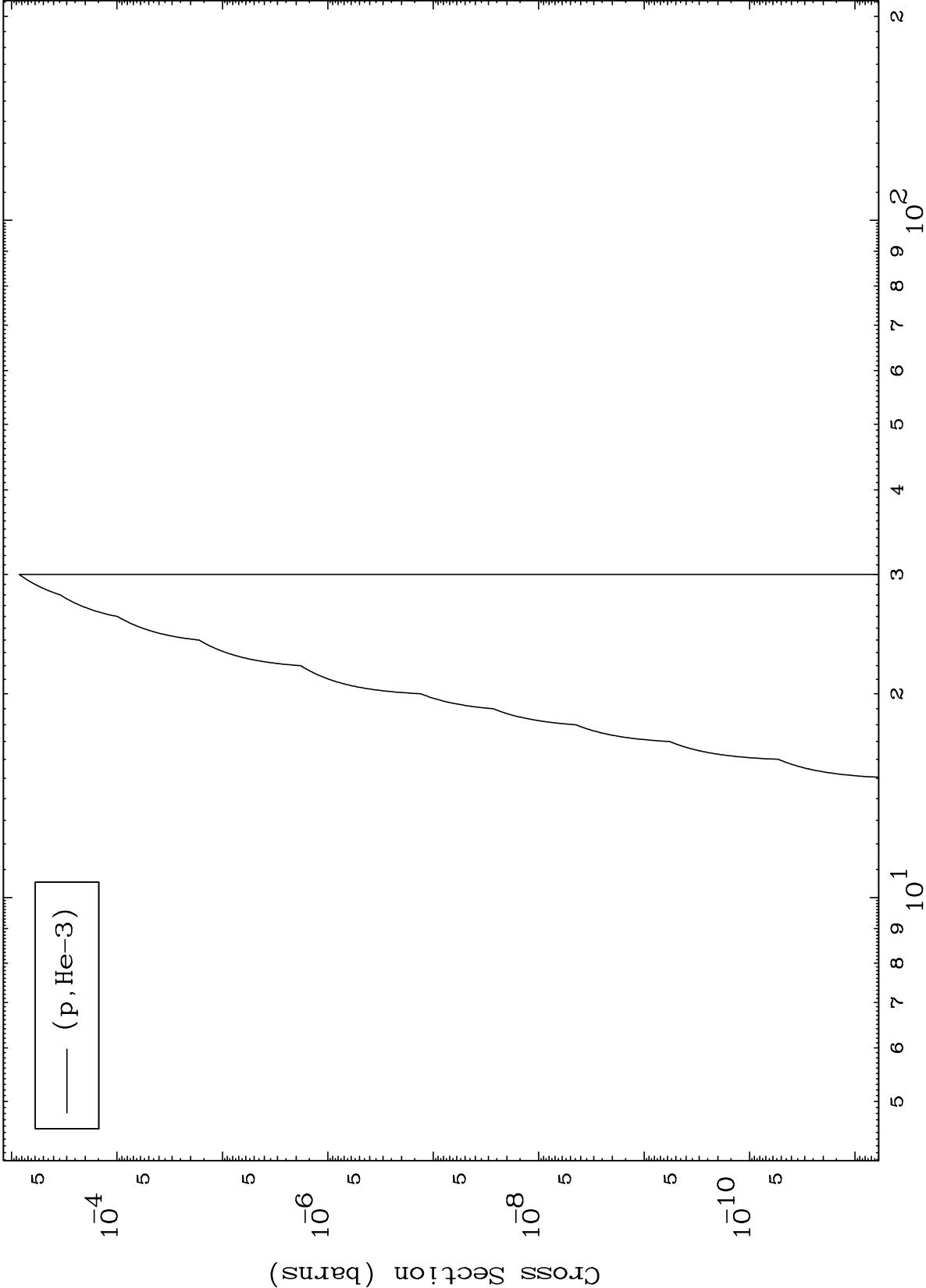
Incident Energy (MeV)

MAT 7701

(p,He3) Levels

77-Ir-183

0 Kelvin Cross Sections



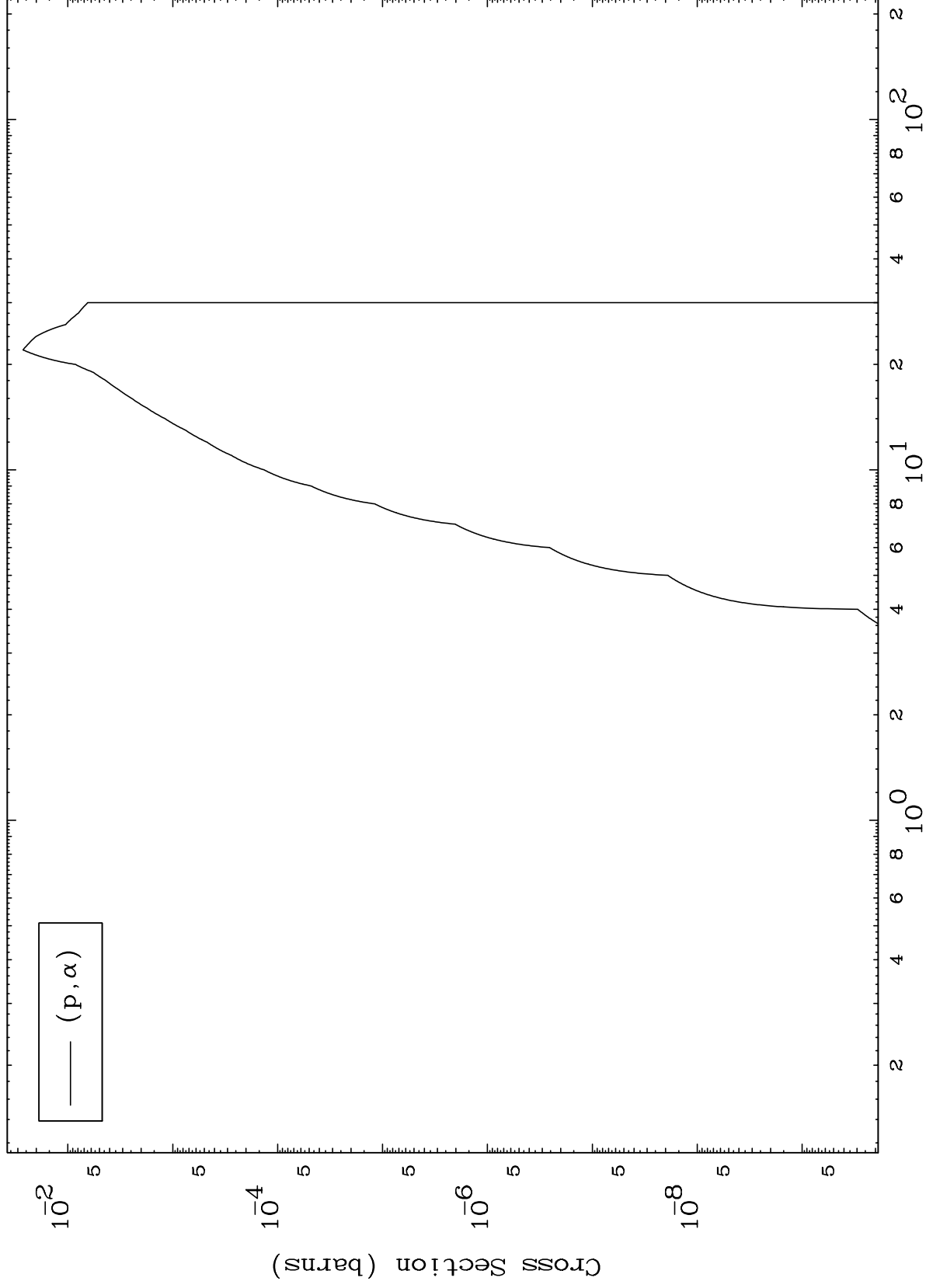
Incident Energy (MeV)

77-Ir-183

MAT 7701

77-Ir-183

(p, α) Levels
0 Kelvin Cross Sections



11

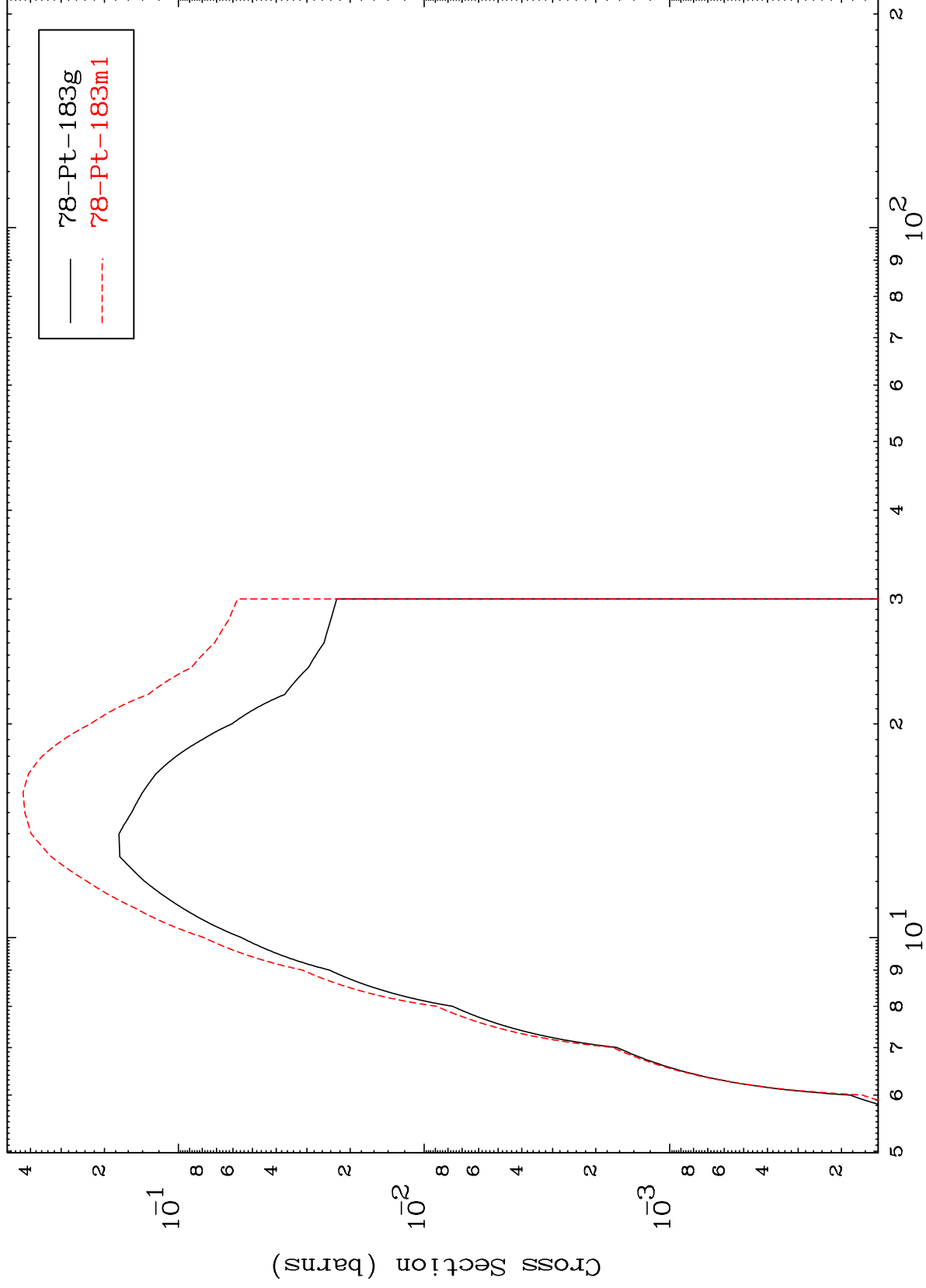
Incident Energy (MeV)

77-Ir-183

MAT 7701

⁷⁷Ir-183

Proton Inelastic
Radionuclide Production Cross Section



⁷⁷Ir-183

Incident Energy (MeV)

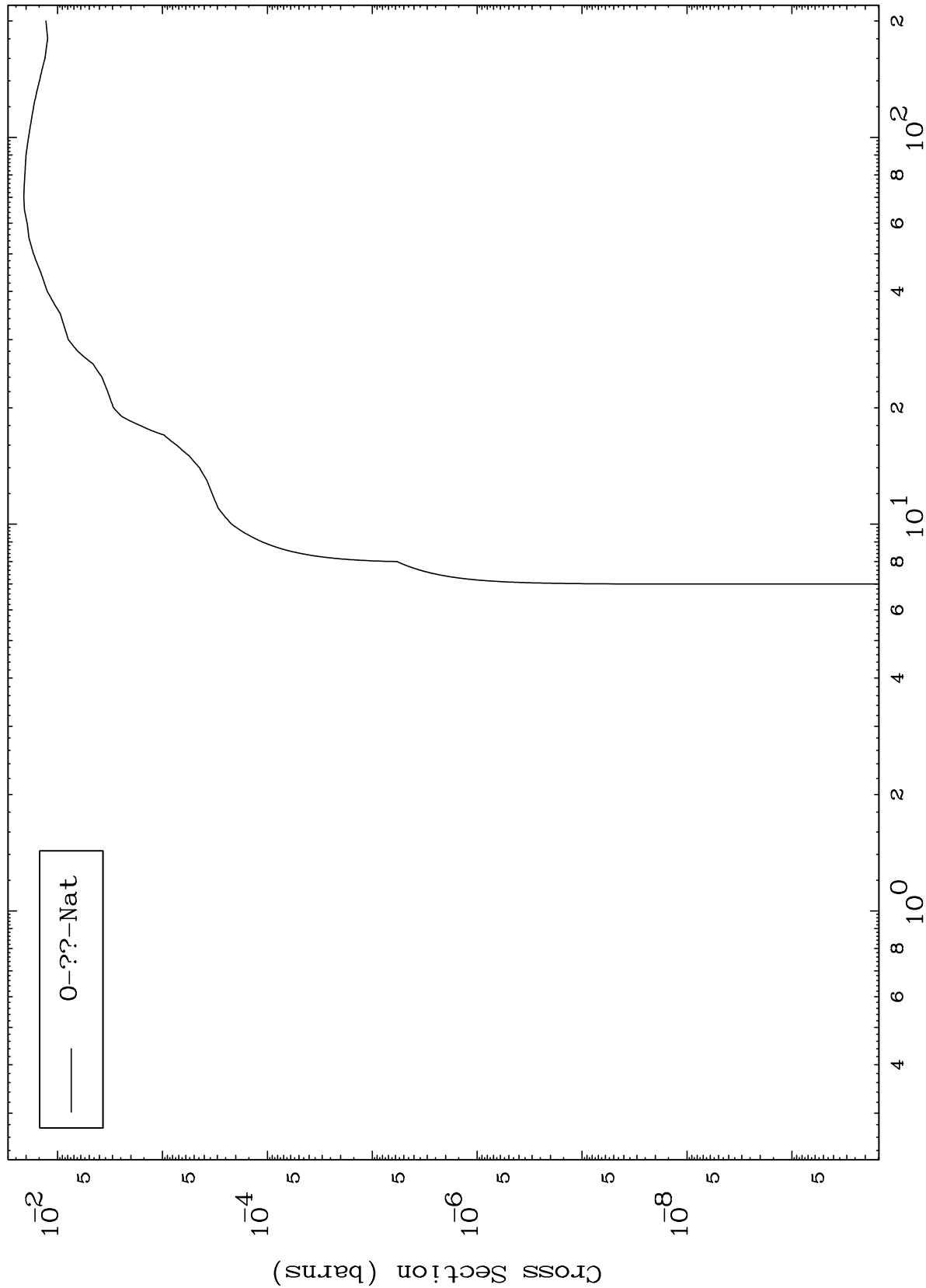
12

MAT 7701

Proton Fission

77-Ir-183

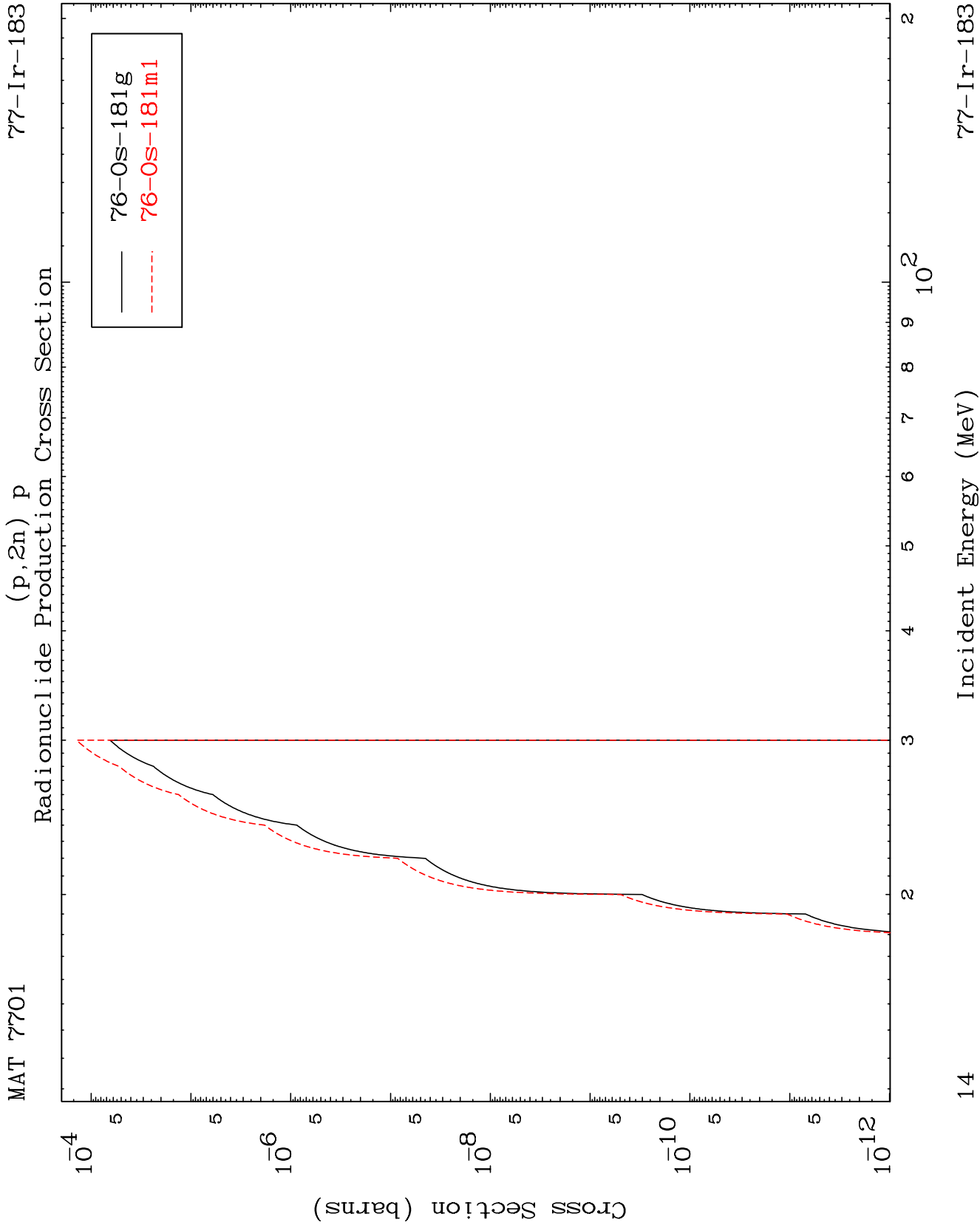
Radionuclide Production Cross Section



13

Incident Energy (MeV)

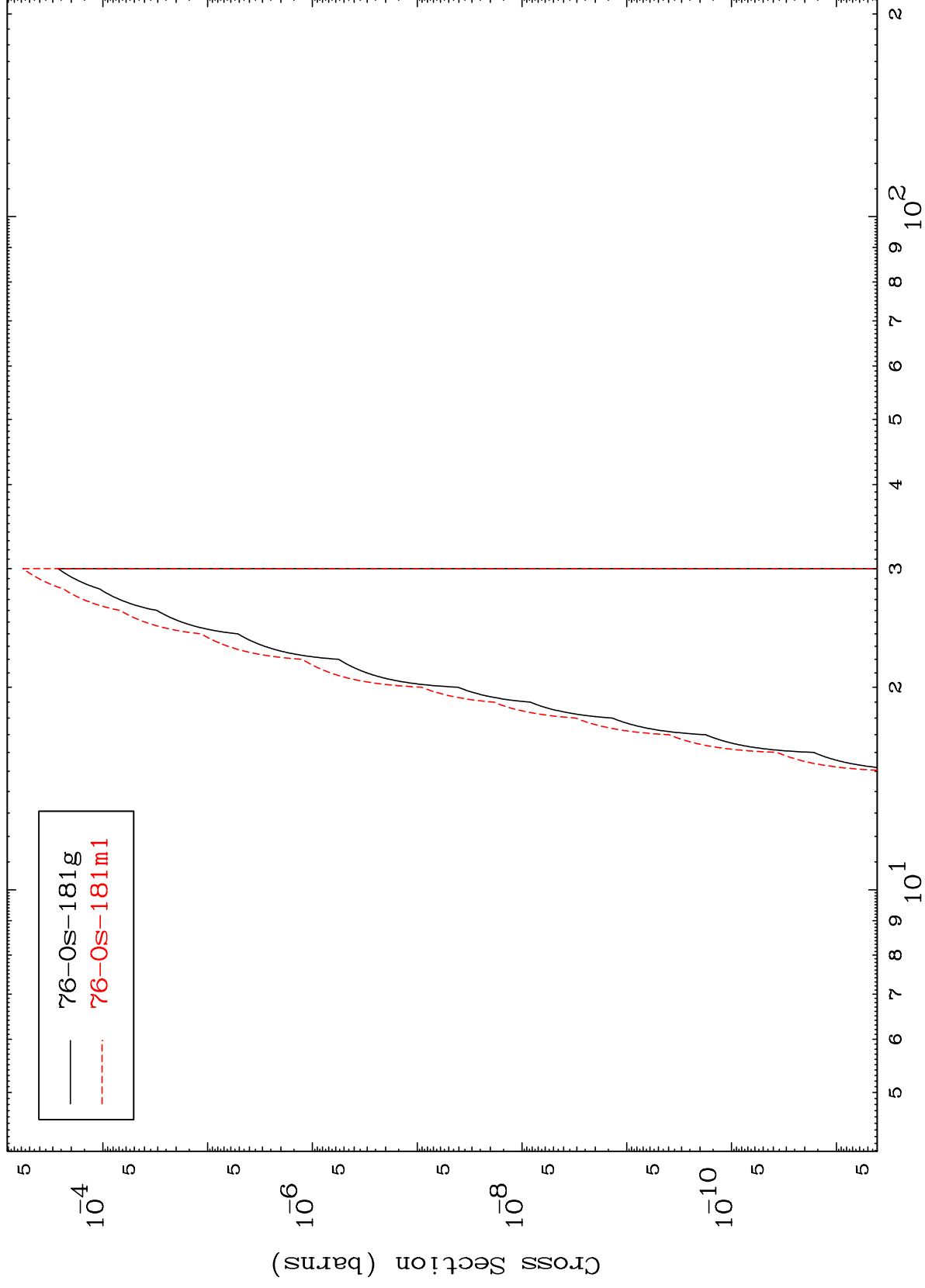
77-Ir-183



MAT 7701

⁷⁷Ir-183

Radionuclide Production Cross Section



⁷⁷Ir-183

Incident Energy (MeV)

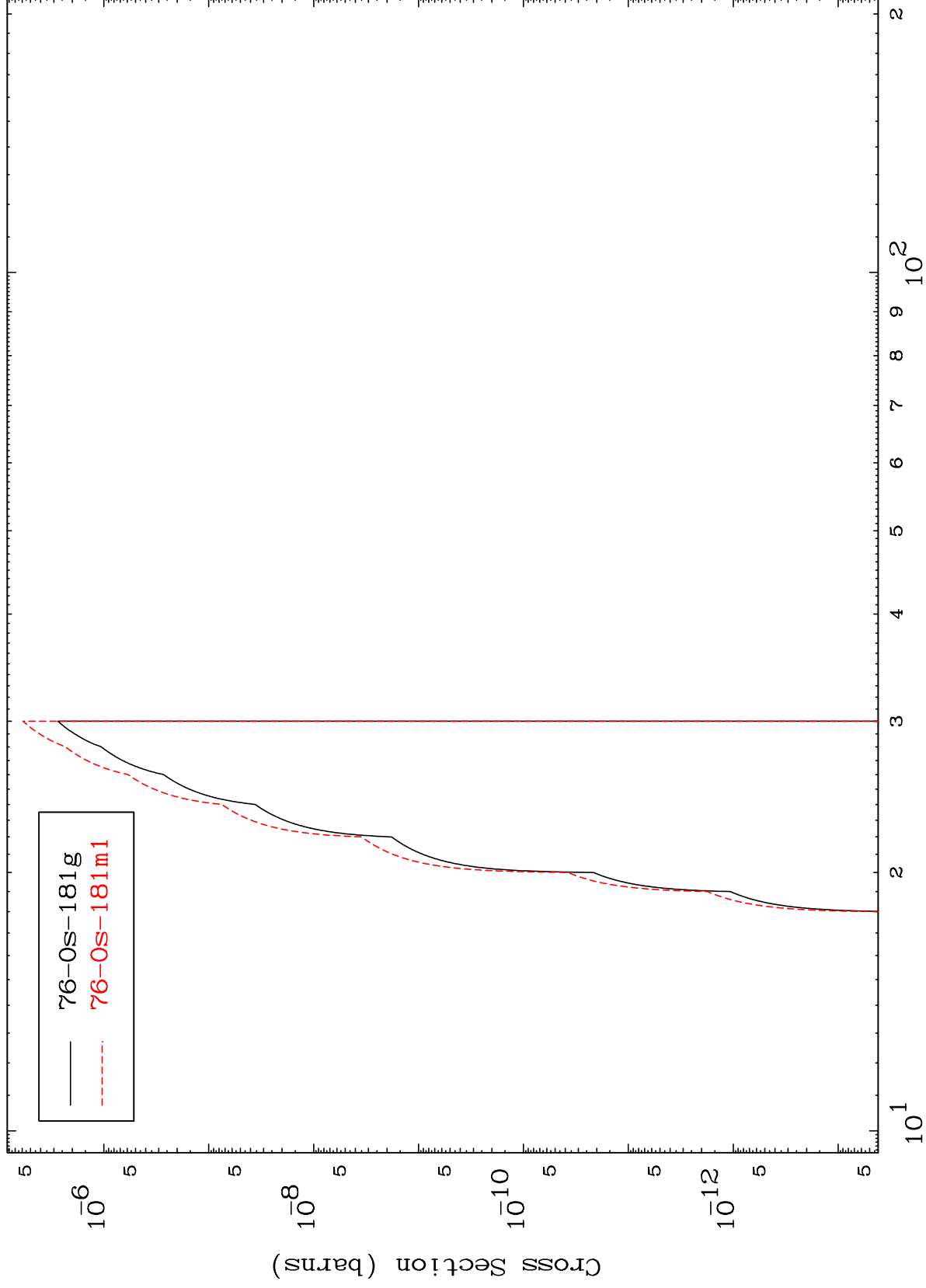
15

MAT 7701

(p,p) d

⁷⁷Ir-183

Radionuclide Production Cross Section



Incident Energy (MeV)

⁷⁷Ir-183