

Program EVALPLOT
(Version 2017-1)

by

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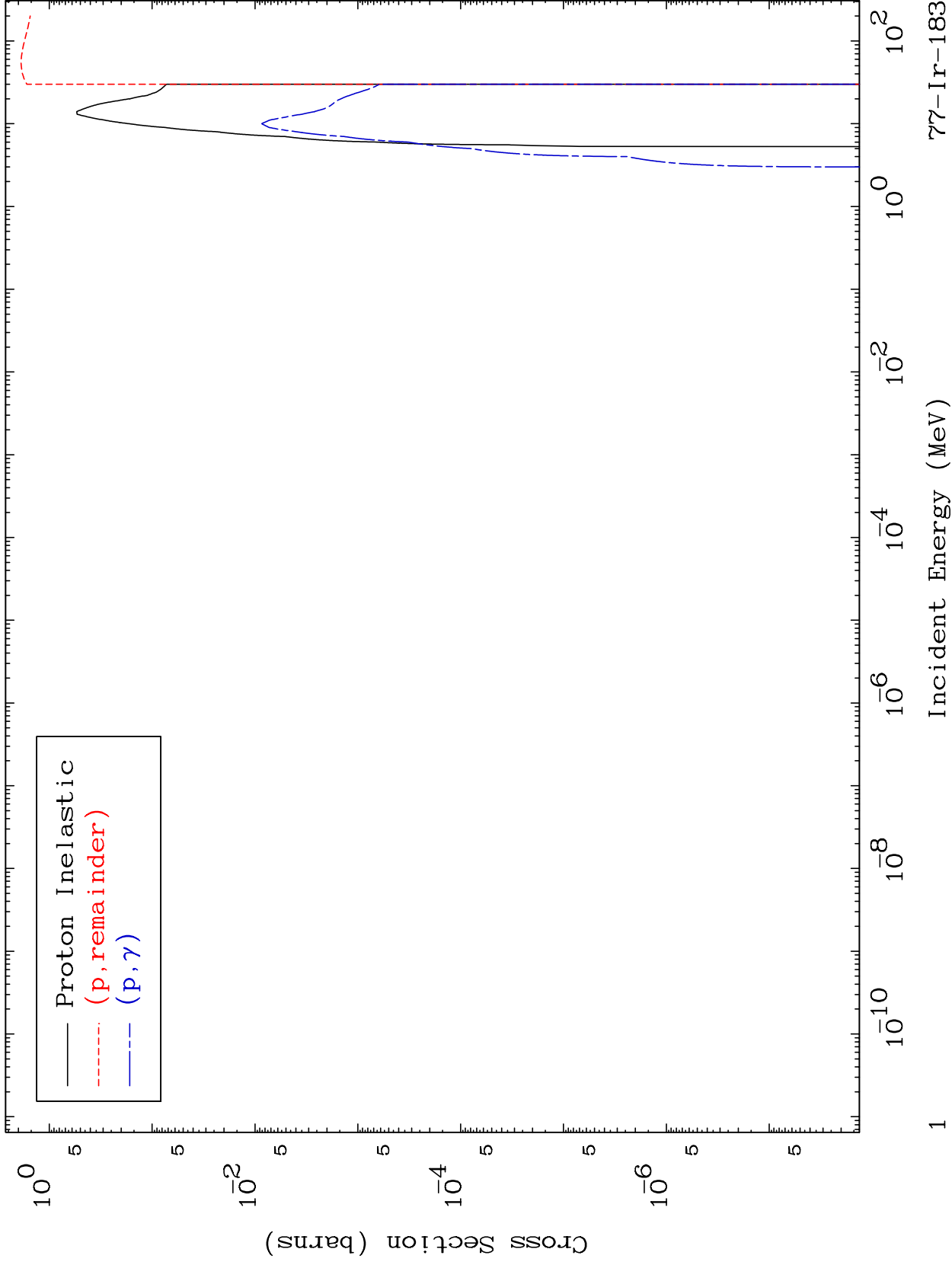
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7701

Proton Major
0 Kelvin Cross Sections

77-Ir-183



1

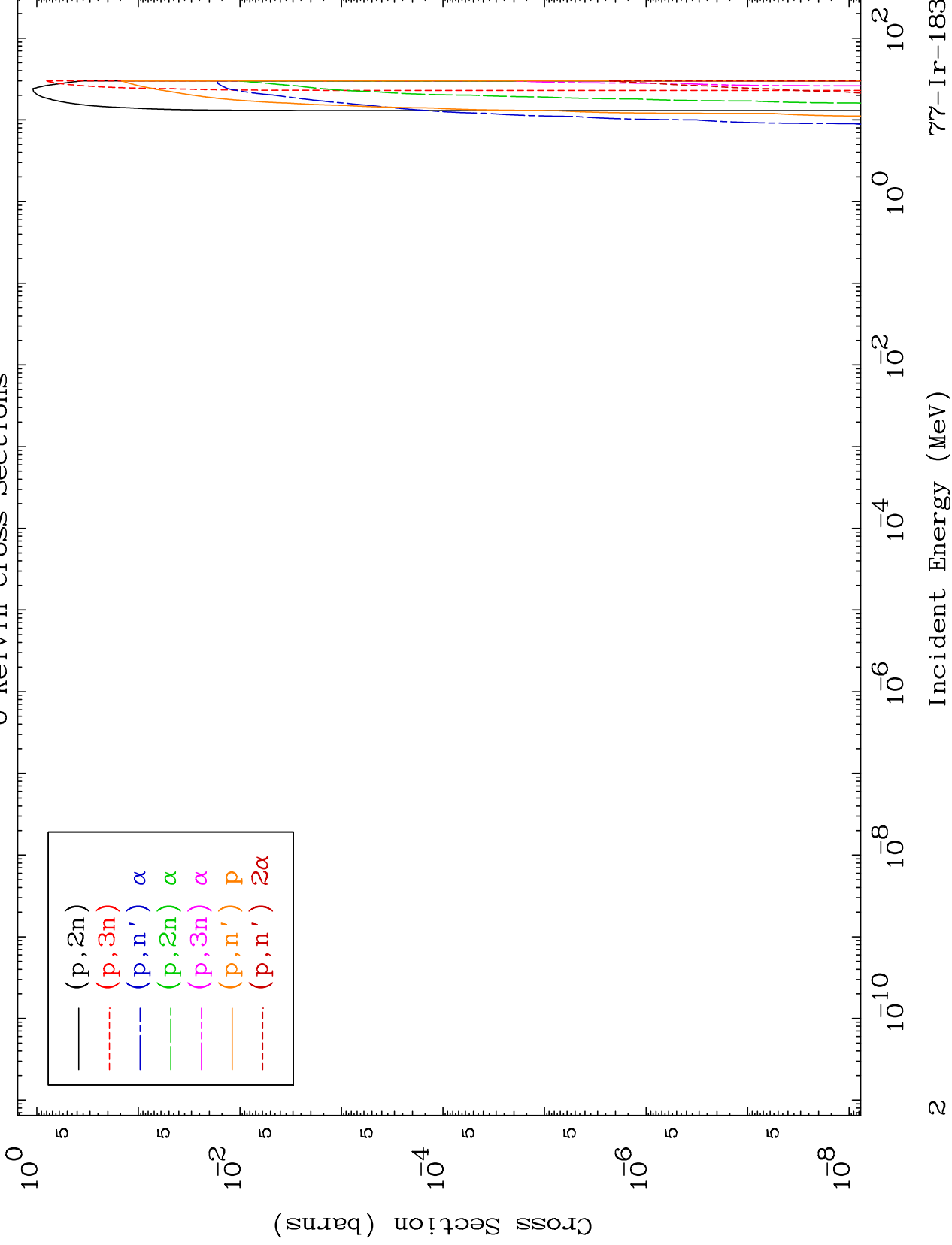
Incident Energy (MeV)

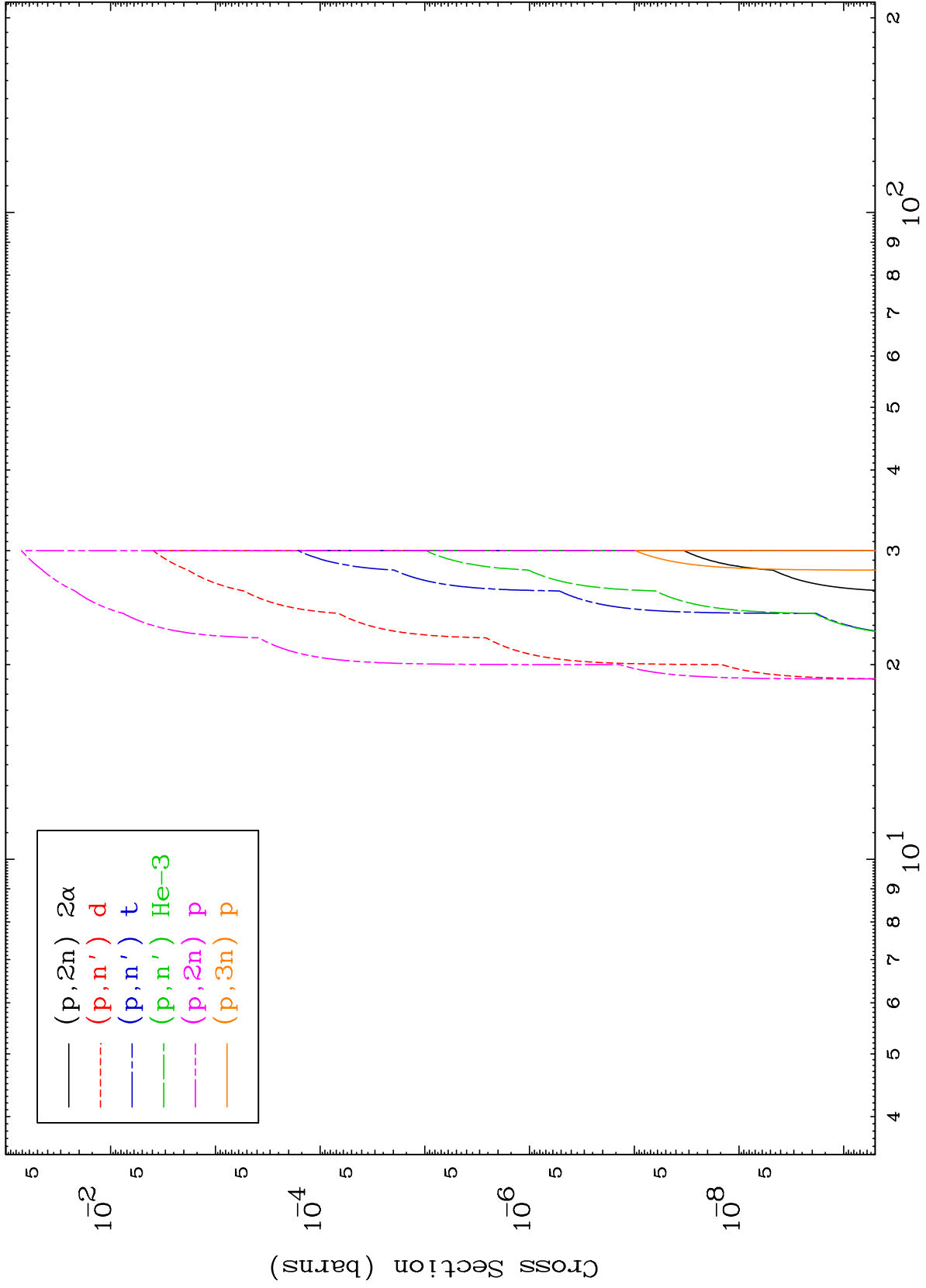
77-Ir-183

MAT 7701

Proton Neutron Production
0 Kelvin Cross Sections

77-Ir-183

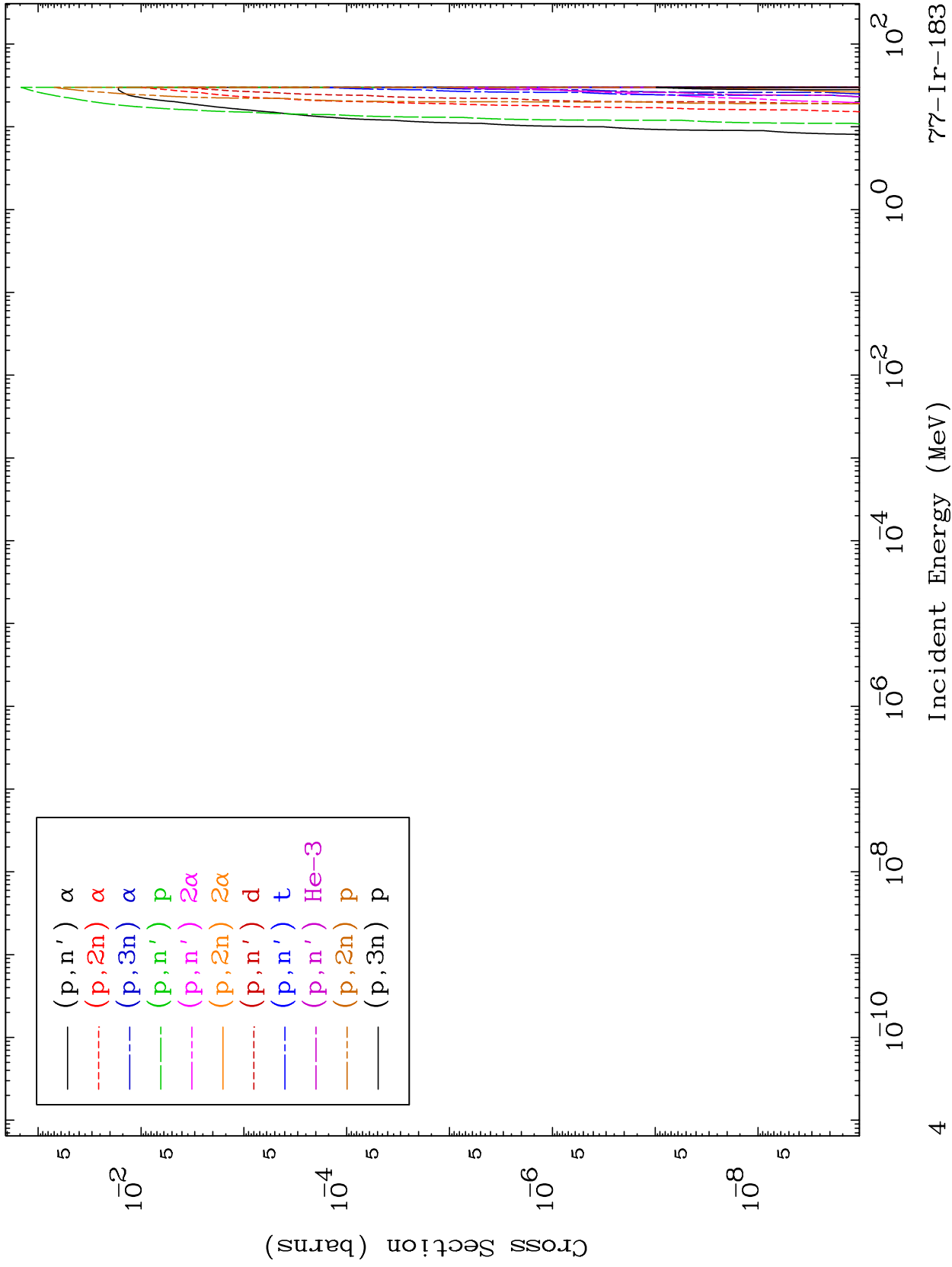




MAT 7701

Proton Charged Particle
0 Kelvin Cross Sections

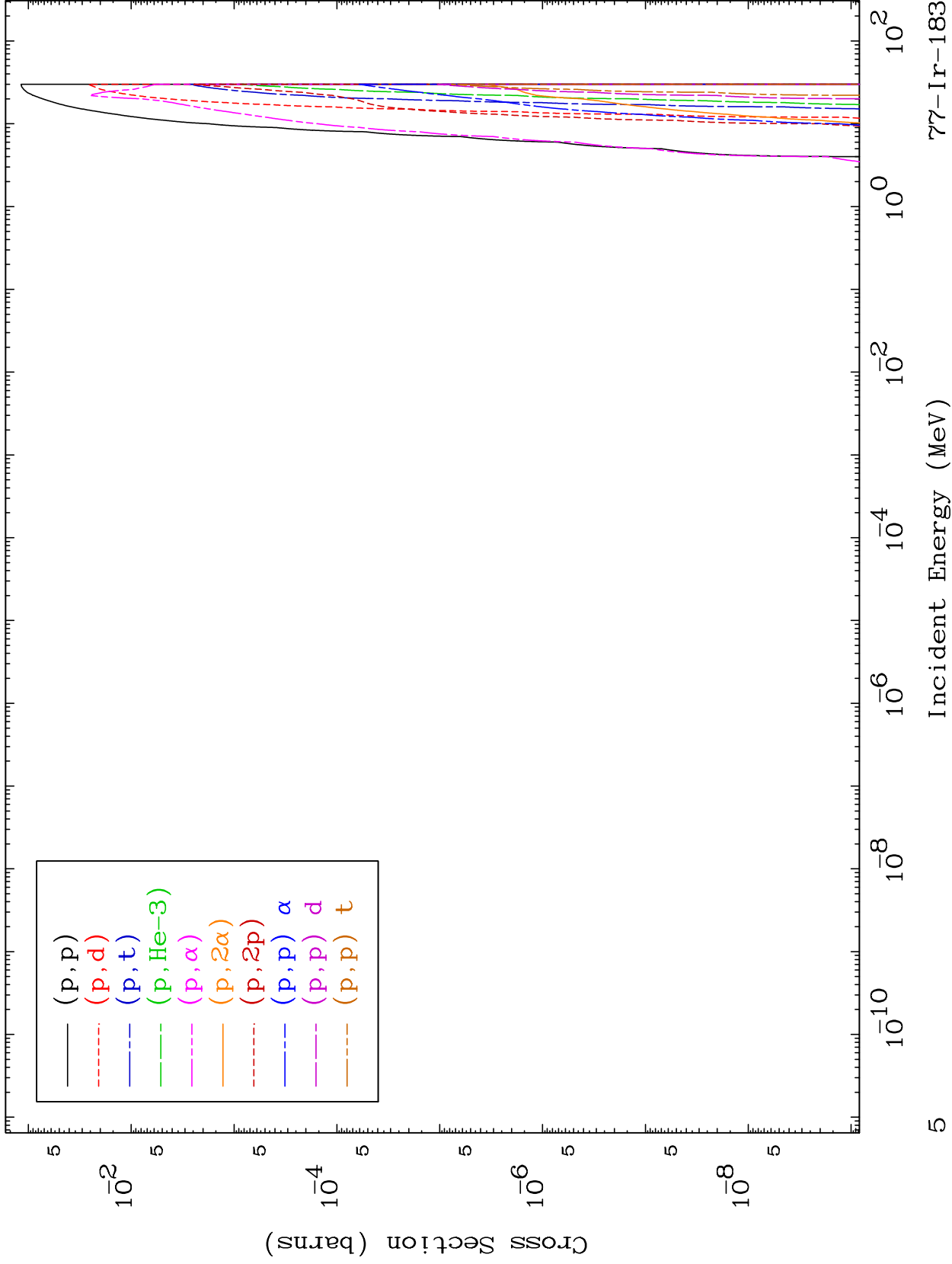
77-Ir-183



MAT 7701

Proton Charged Particle
0 Kelvin Cross Sections

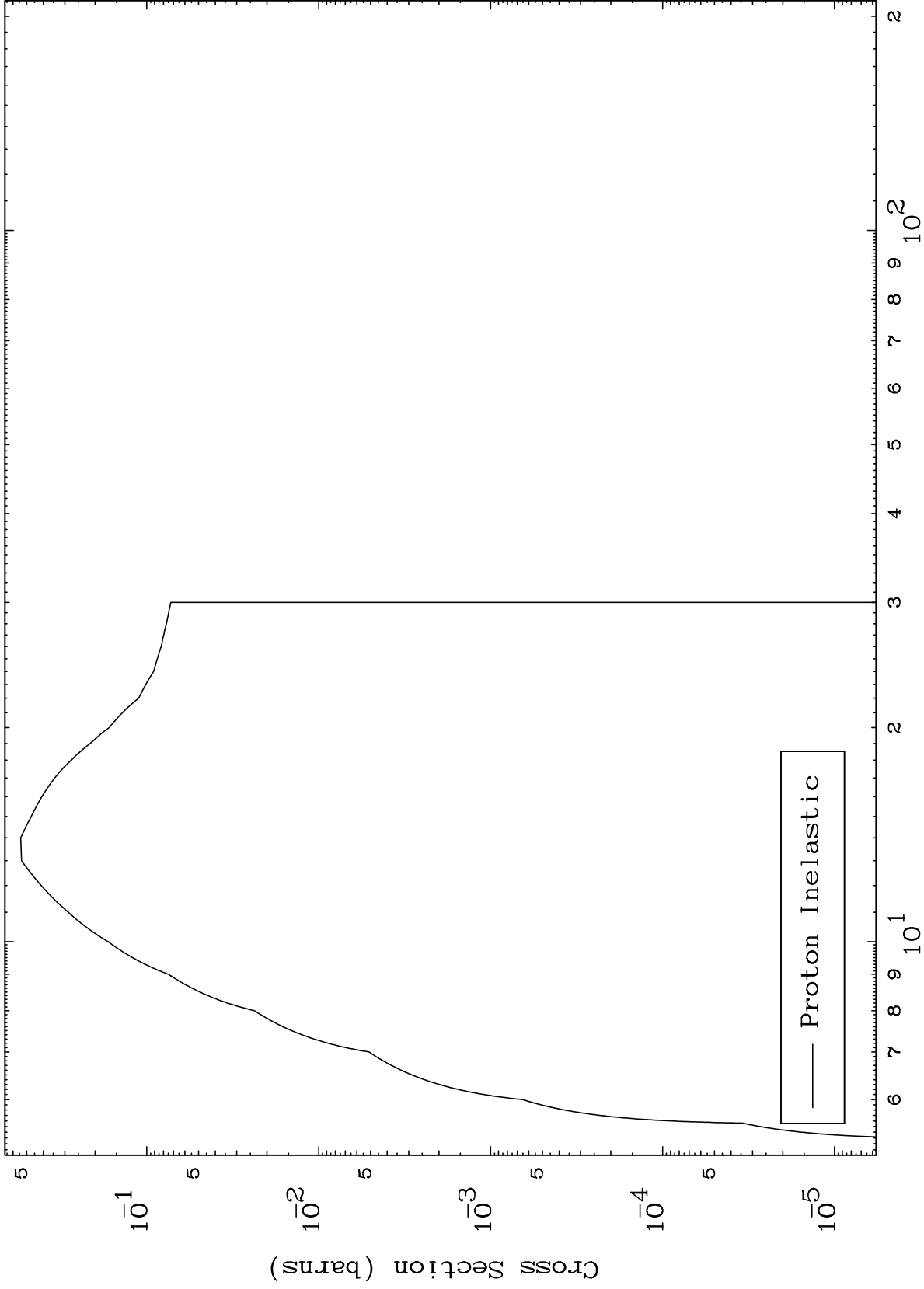
77-Ir-183



MAT 7701

(p,n') Level
0 Kelvin Cross Sections

77-Ir-183



— Proton Inelastic

6

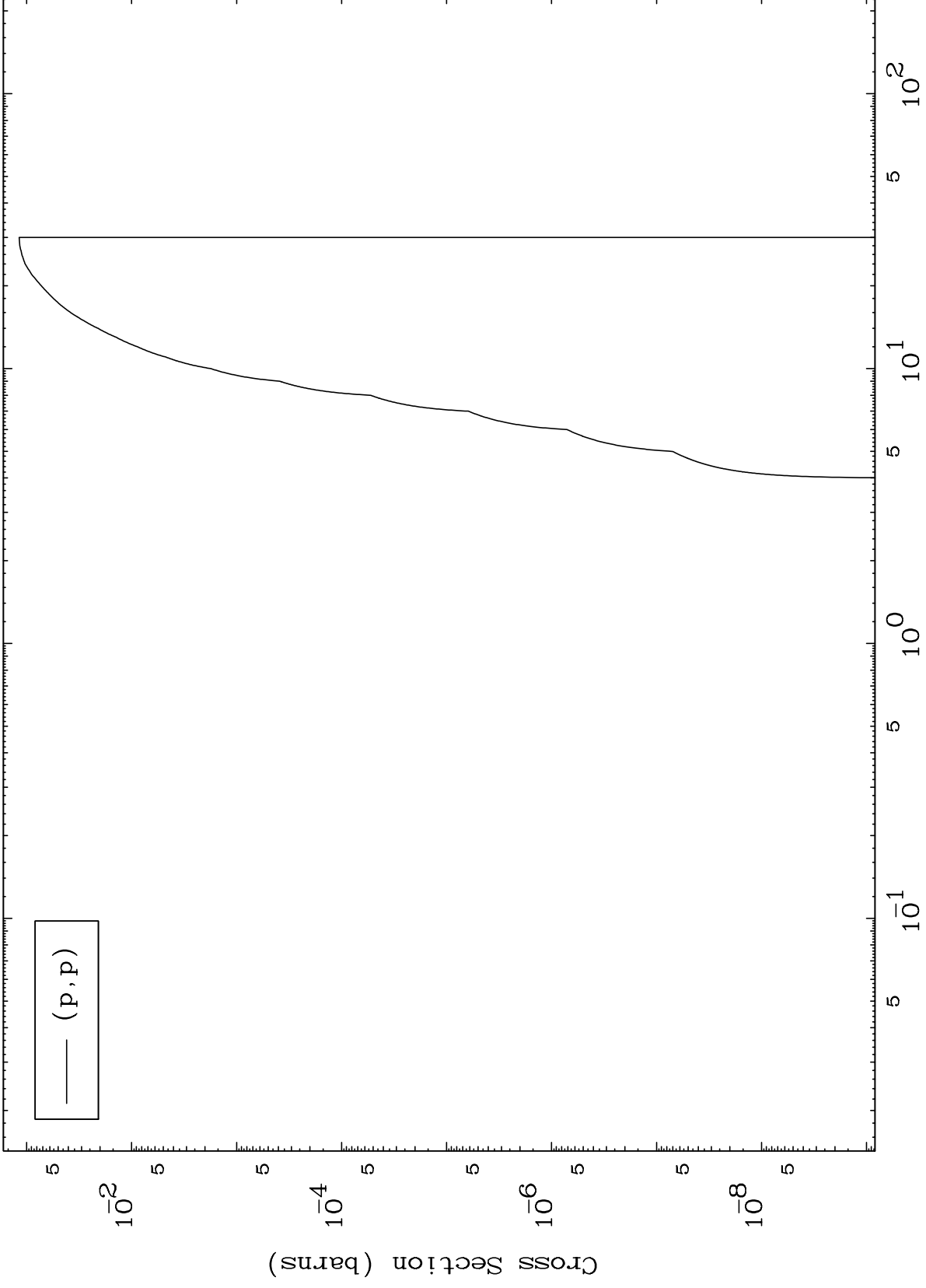
Incident Energy (MeV)

77-Ir-183

MAT 7701

(p,p) Levels
0 Kelvin Cross Sections

77-Ir-183



7

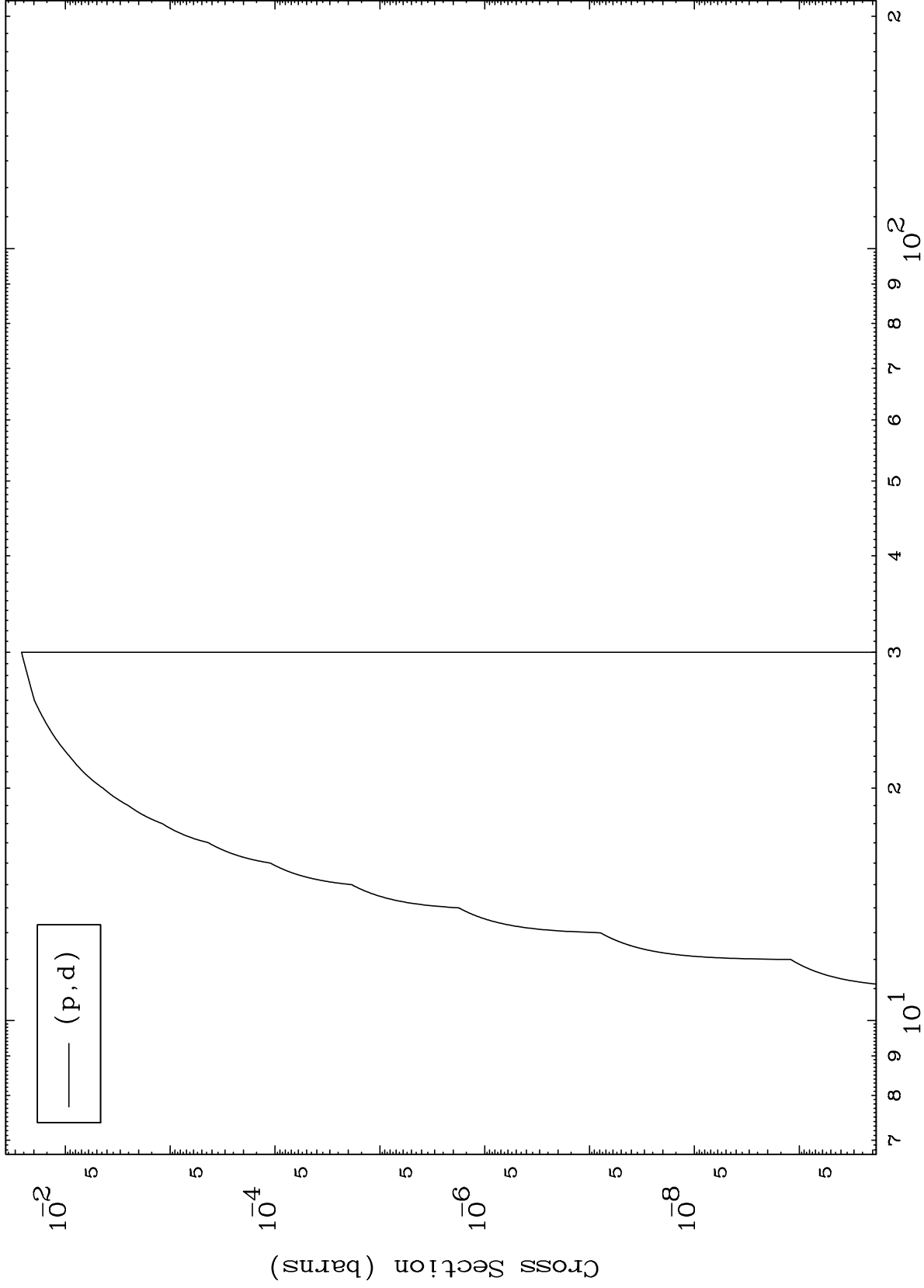
Incident Energy (MeV)

77-Ir-183

MAT 7701

(p,d) Levels
0 Kelvin Cross Sections

77-Ir-183



8

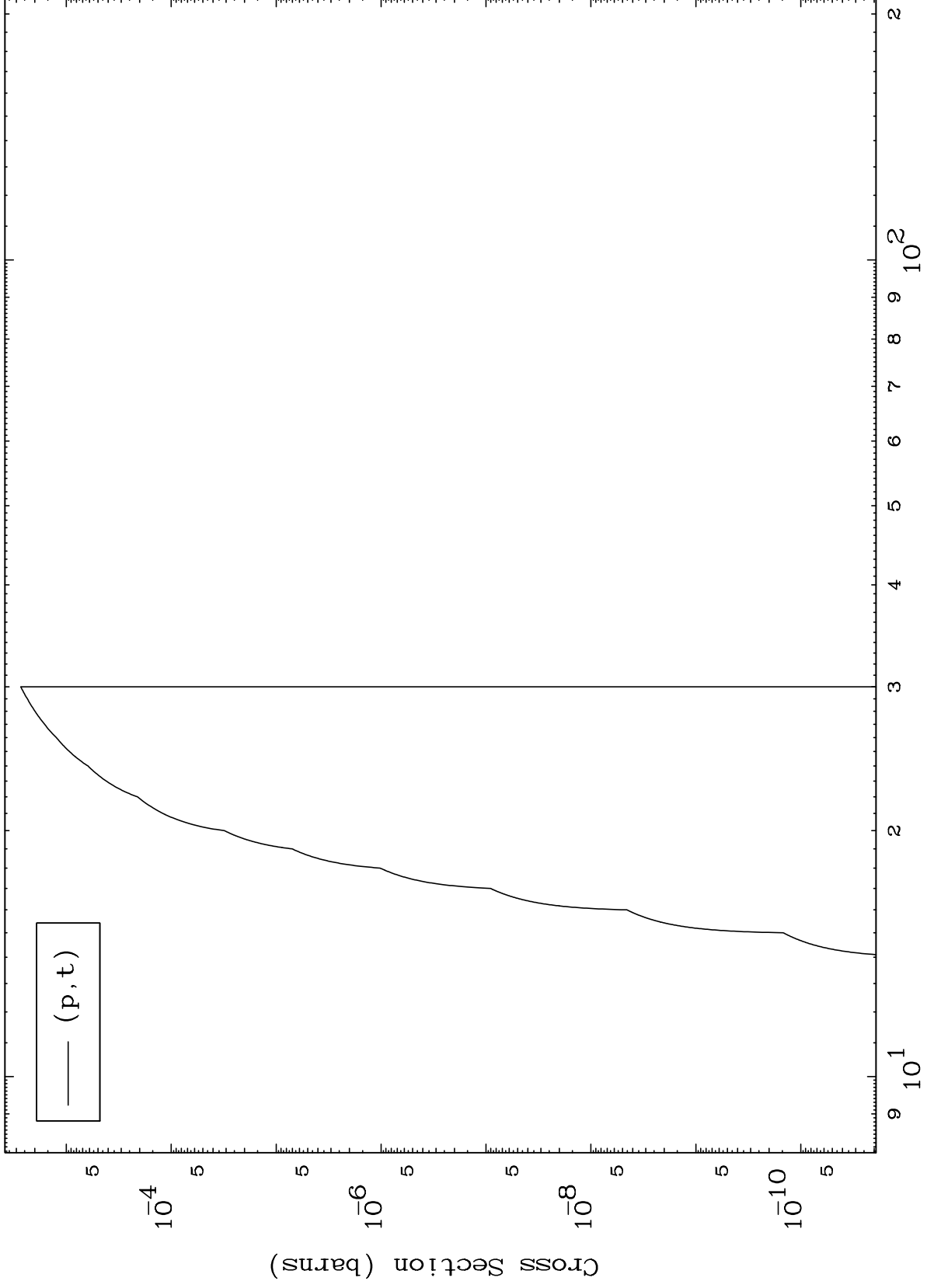
Incident Energy (MeV)

77-Ir-183

MAT 7701

(p,t) Levels
0 Kelvin Cross Sections

77-Ir-183



9

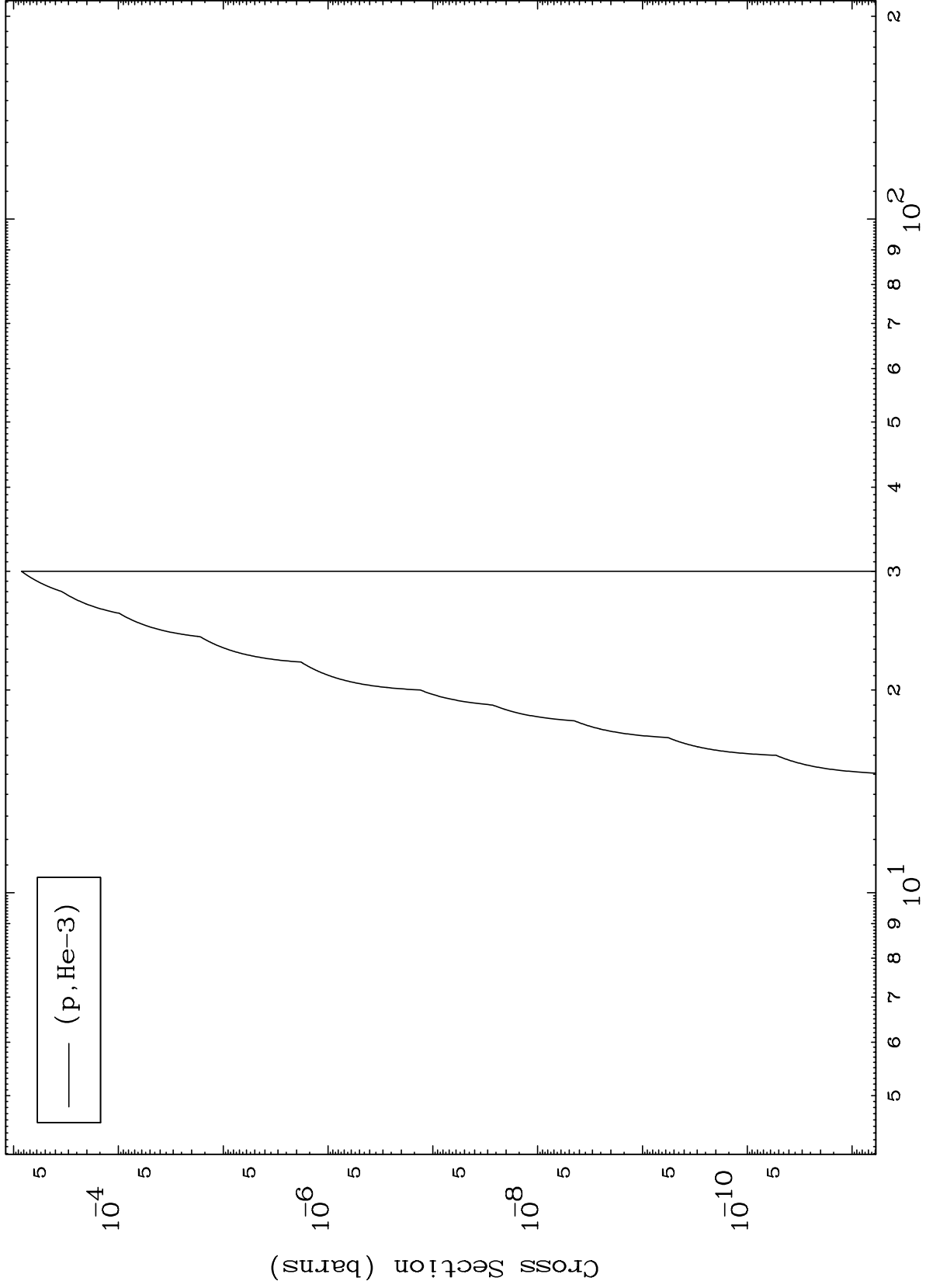
Incident Energy (MeV)

77-Ir-183

MAT 7701

(p,He3) Levels
0 Kelvin Cross Sections

77-Ir-183



10

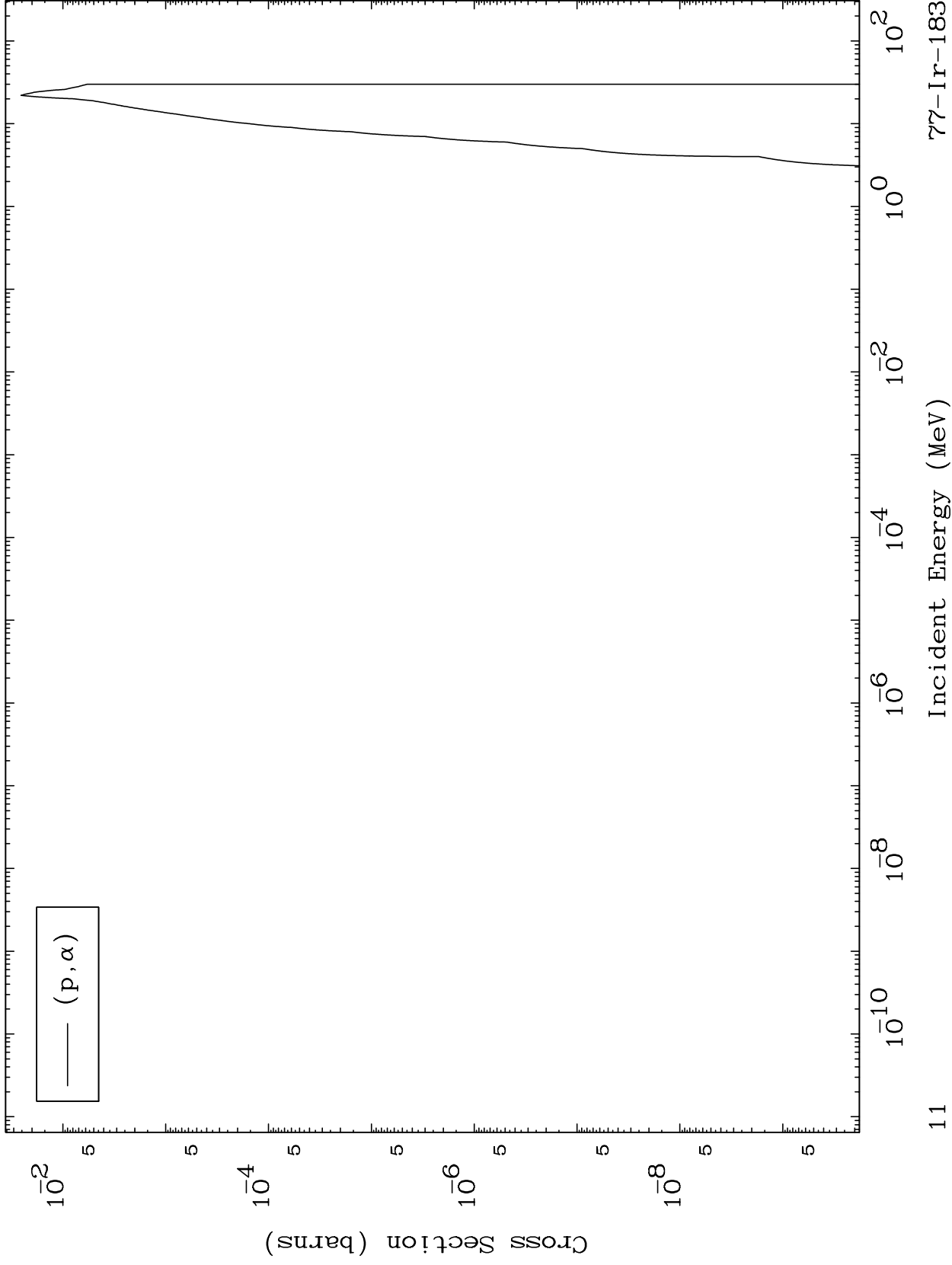
Incident Energy (MeV)

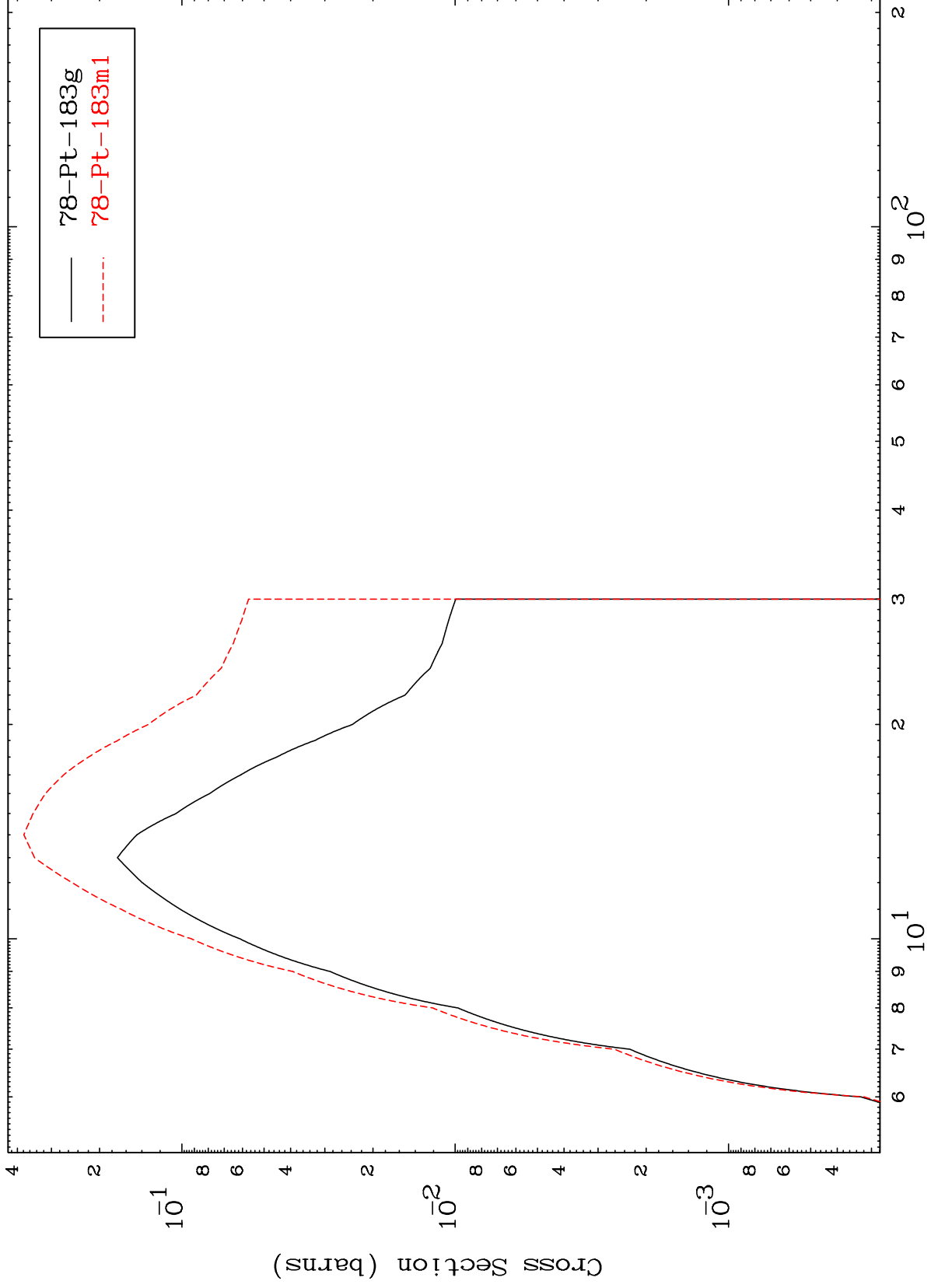
77-Ir-183

MAT 7701

(p, α) Levels
0 Kelvin Cross Sections

77-Ir-183



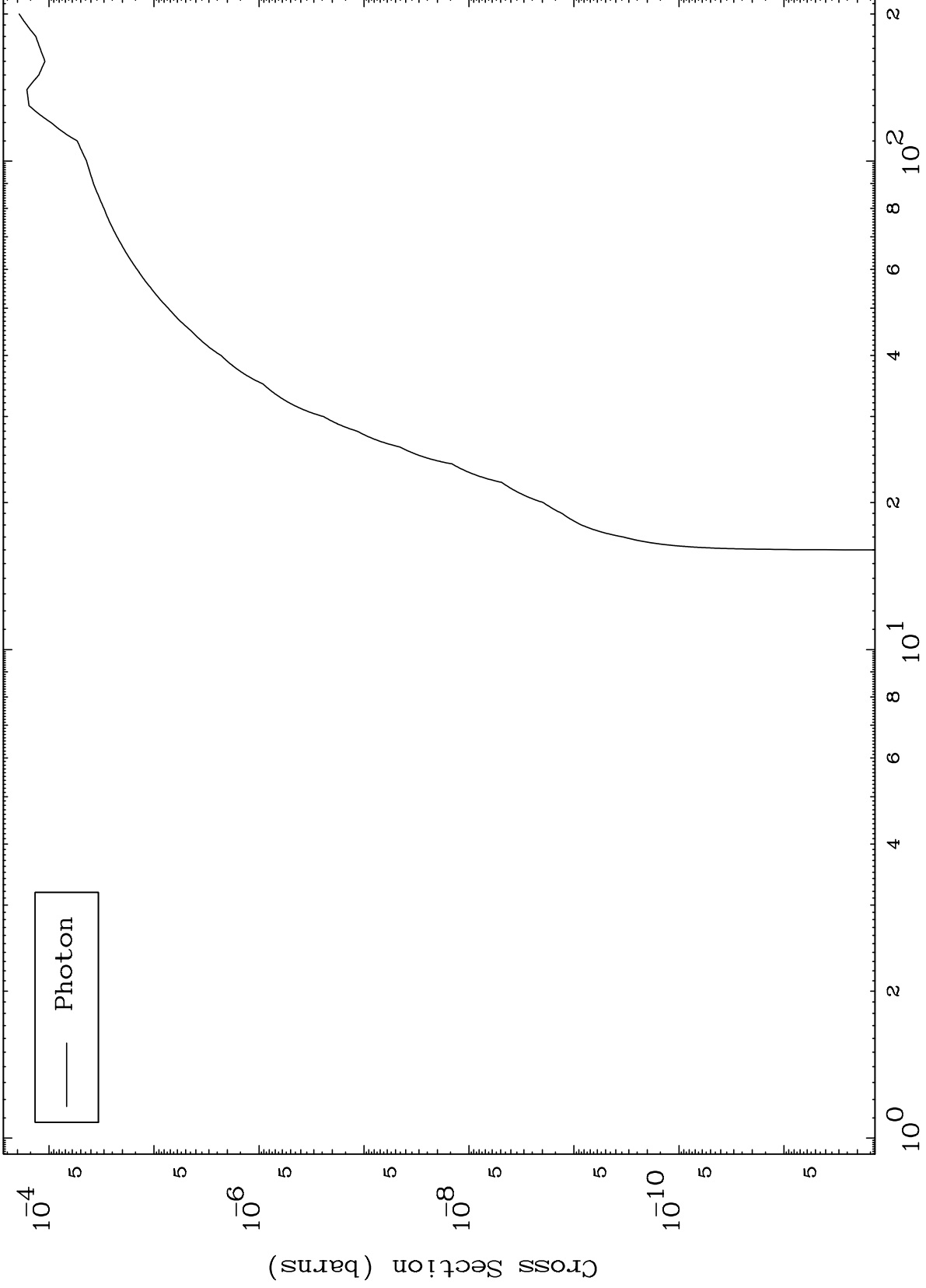


MAT 7701

Proton Fission

77-Ir-183

Radionuclide Production Cross Section



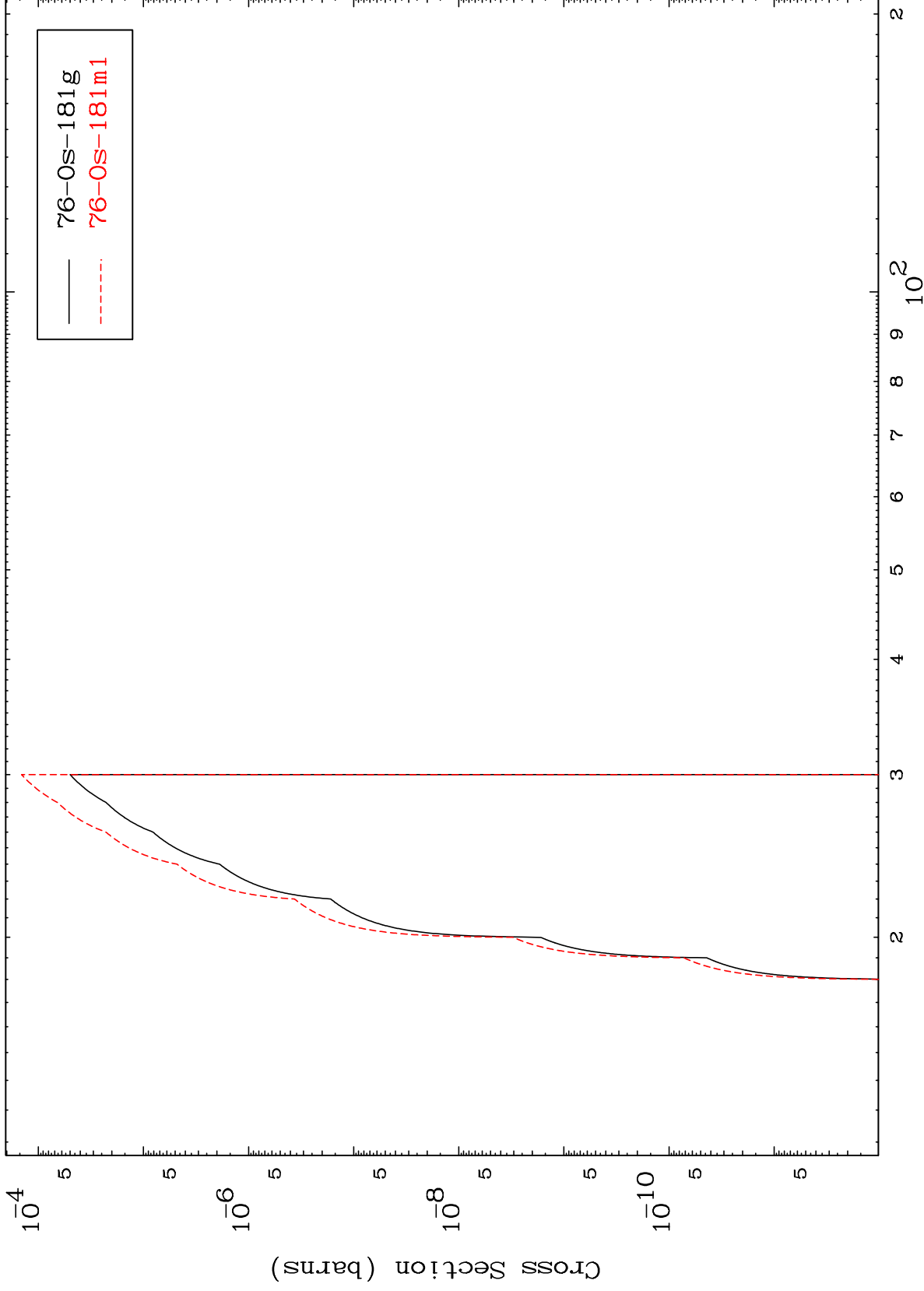
Photon

Incident Energy (MeV)

77-Ir-183

13

Radionuclide Production Cross Section

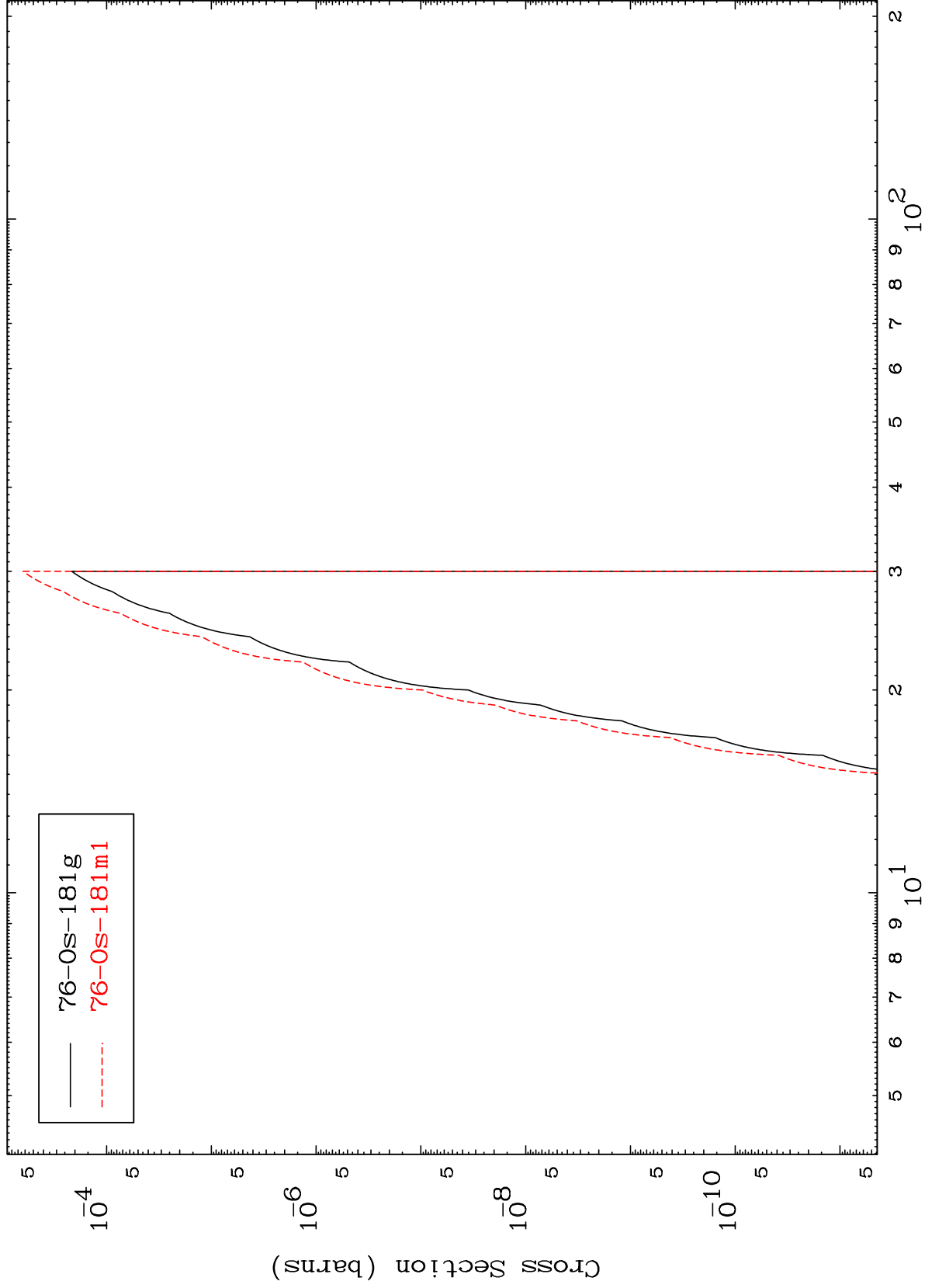


MAT 7701

(p,He-3)

77-Ir-183

Radionuclide Production Cross Section



15

Incident Energy (MeV)

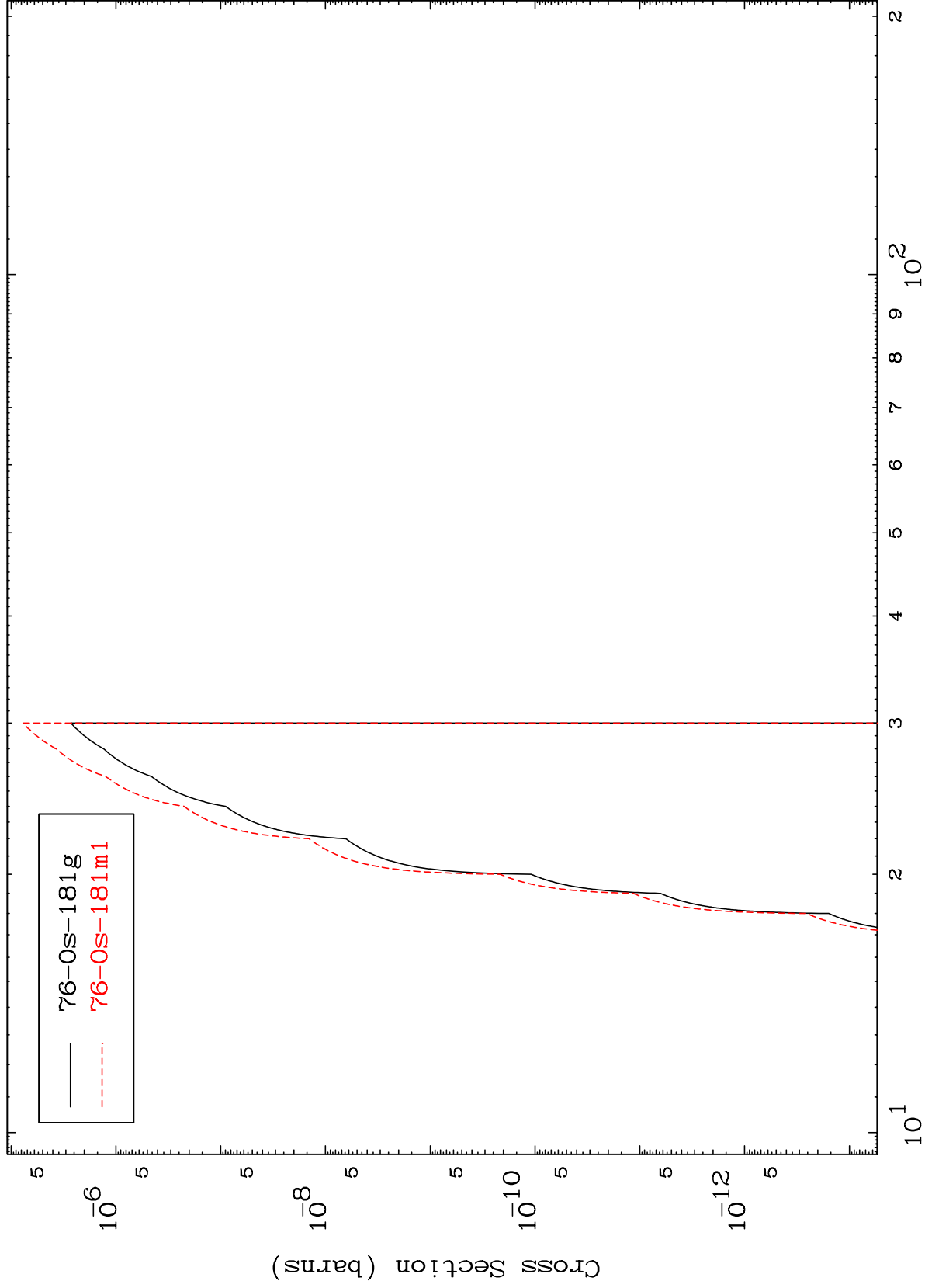
77-Ir-183

MAT 7701

(p,p) d

⁷⁷Ir-183

Radionuclide Production Cross Section



Incident Energy (MeV)

⁷⁷Ir-183