

Program EVALPLOT
(Version 2018-1)

by

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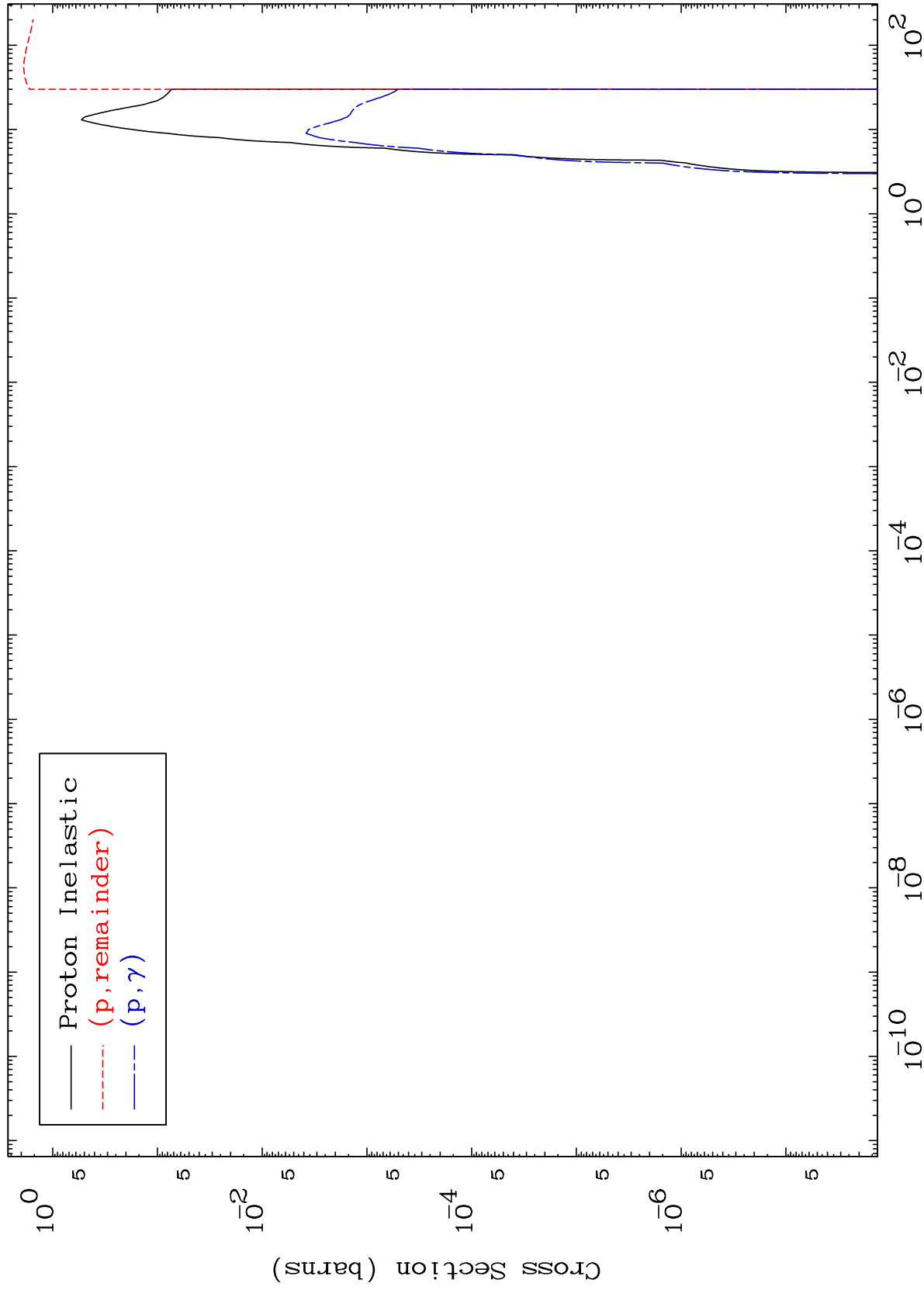
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7704

Proton Major
0 Kelvin Cross Sections

77-Ir-184



1

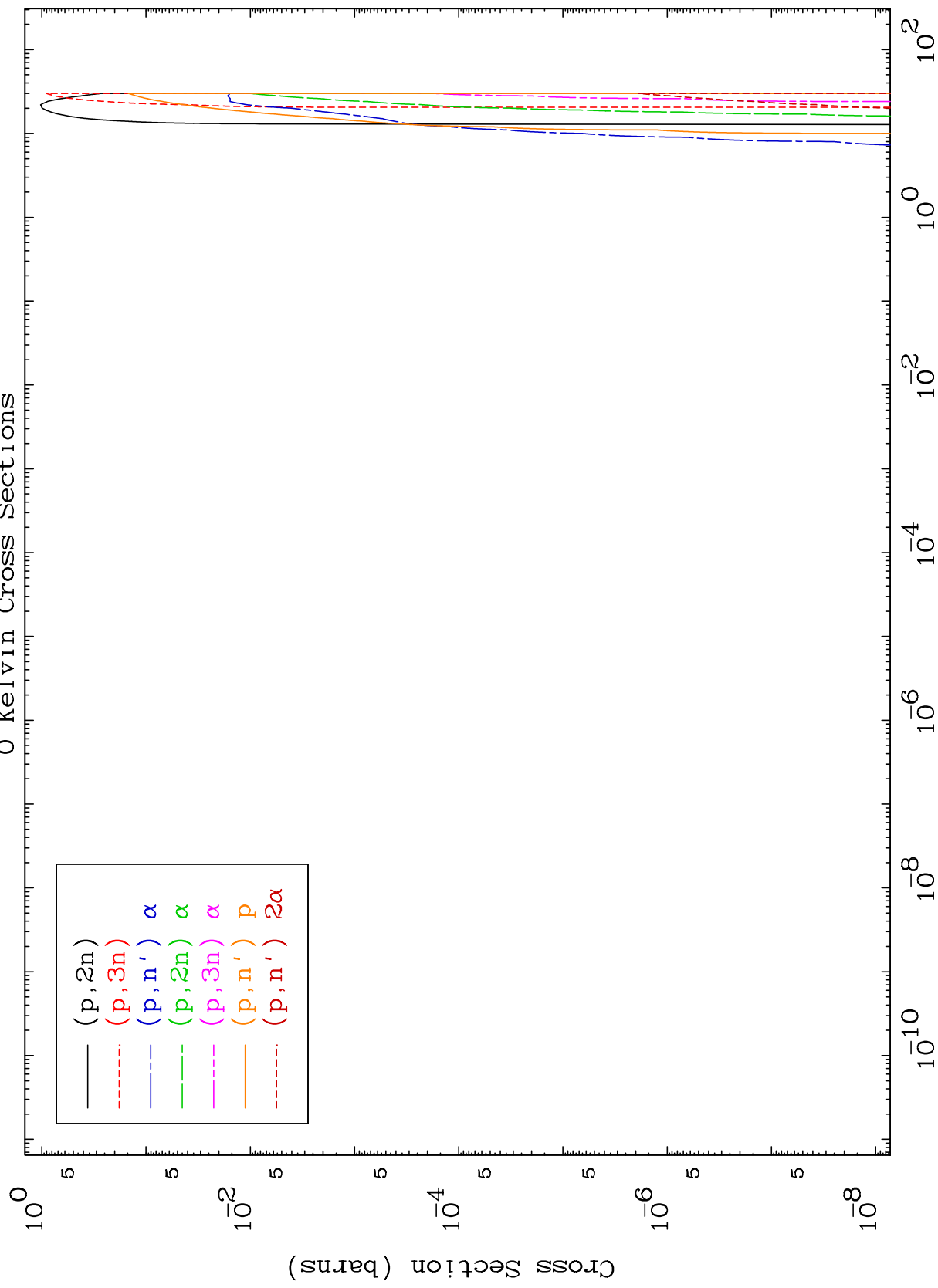
Incident Energy (MeV)

77-Ir-184

MAT 7704

Proton Neutron Production
0 Kelvin Cross Sections

77-Ir-184



2

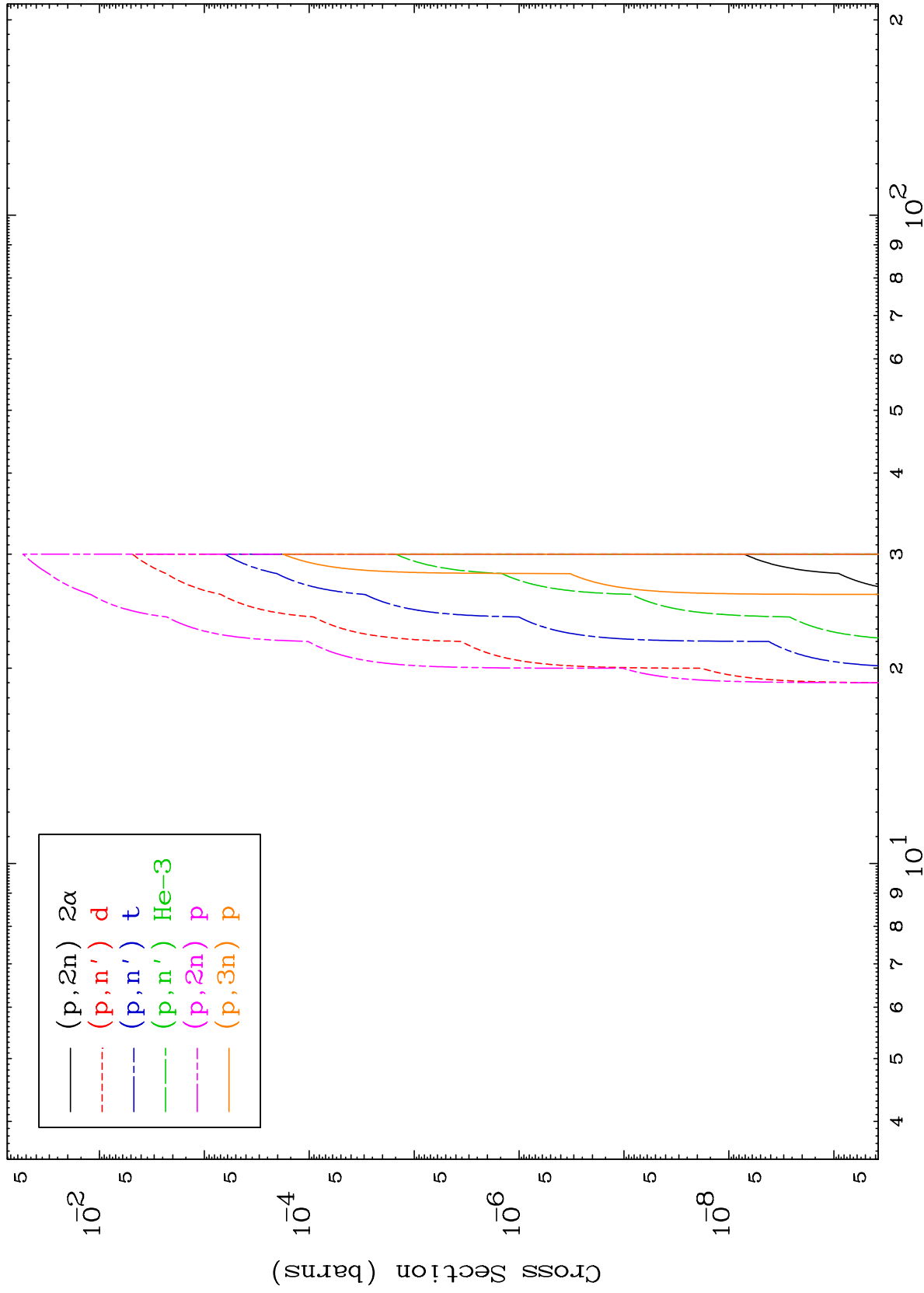
Incident Energy (MeV)

77-Ir-184

MAT 7704

Proton Neutron Production
0 Kelvin Cross Sections

77-Ir-184



3

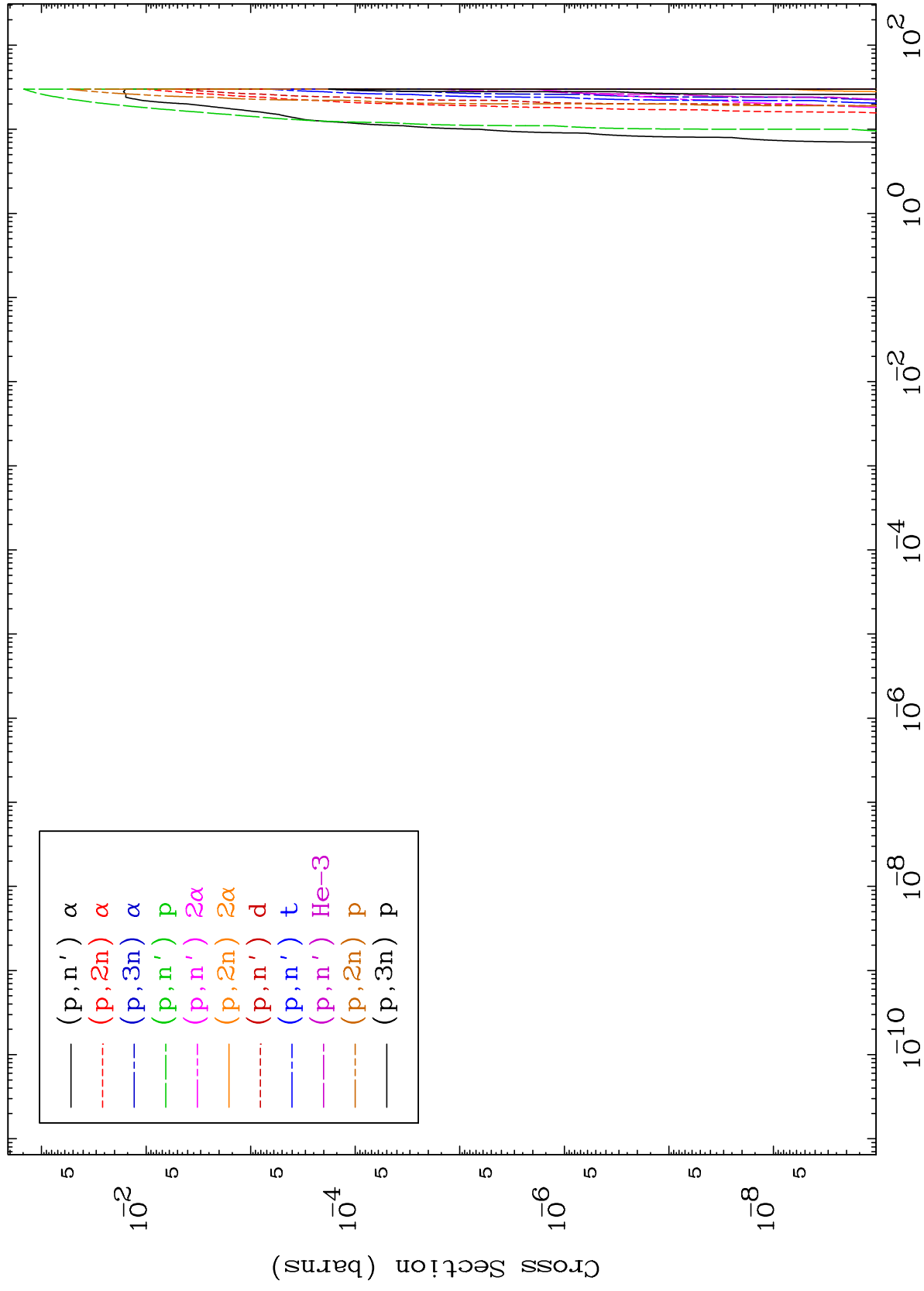
Incident Energy (MeV)

77-Ir-184

MAT 2704

Proton Charged Particle 0 Kelvin Cross Sections

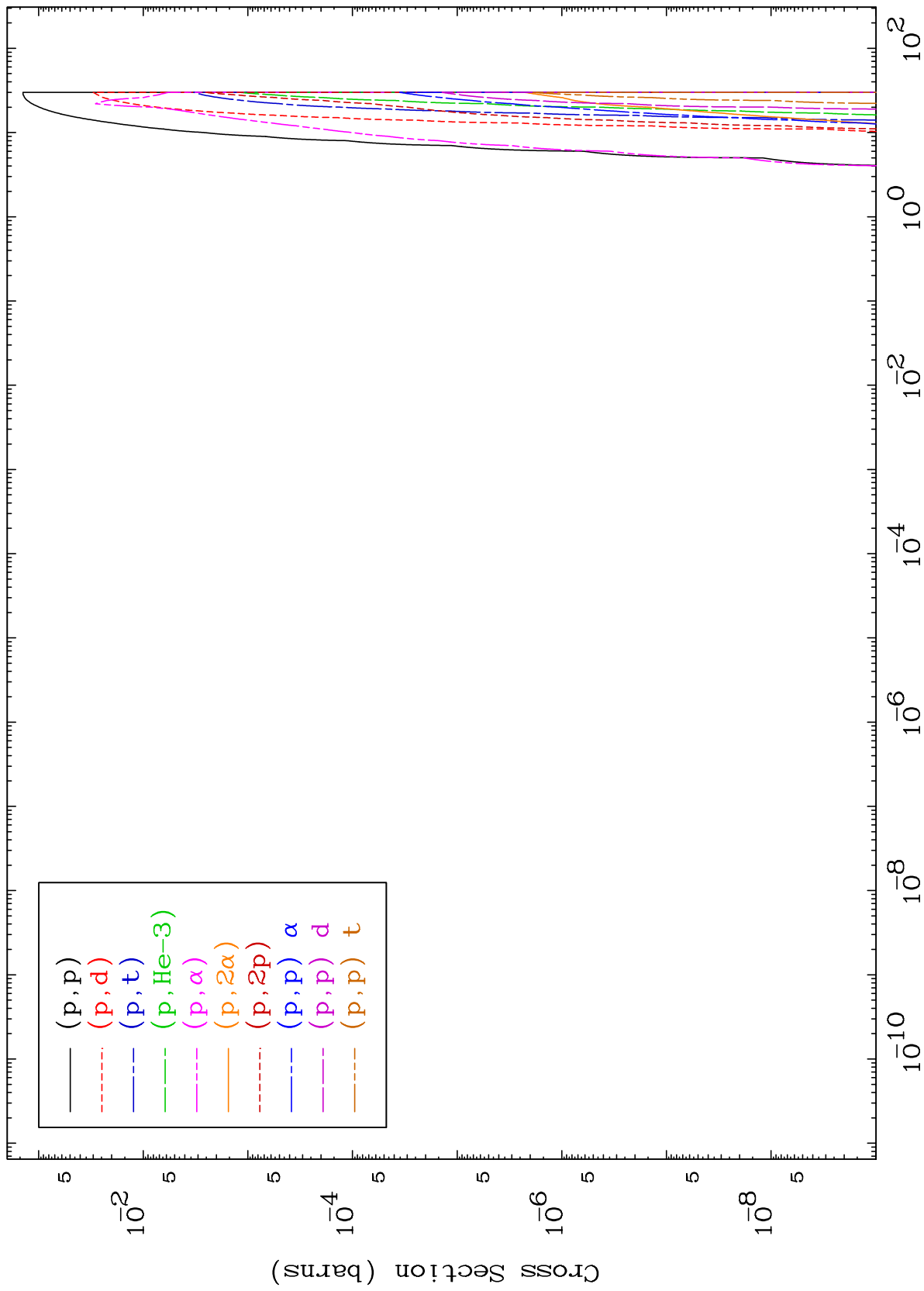
77-1r-184



MAT 7704

Proton Charged Particle
0 Kelvin Cross Sections

77-Ir-184



5

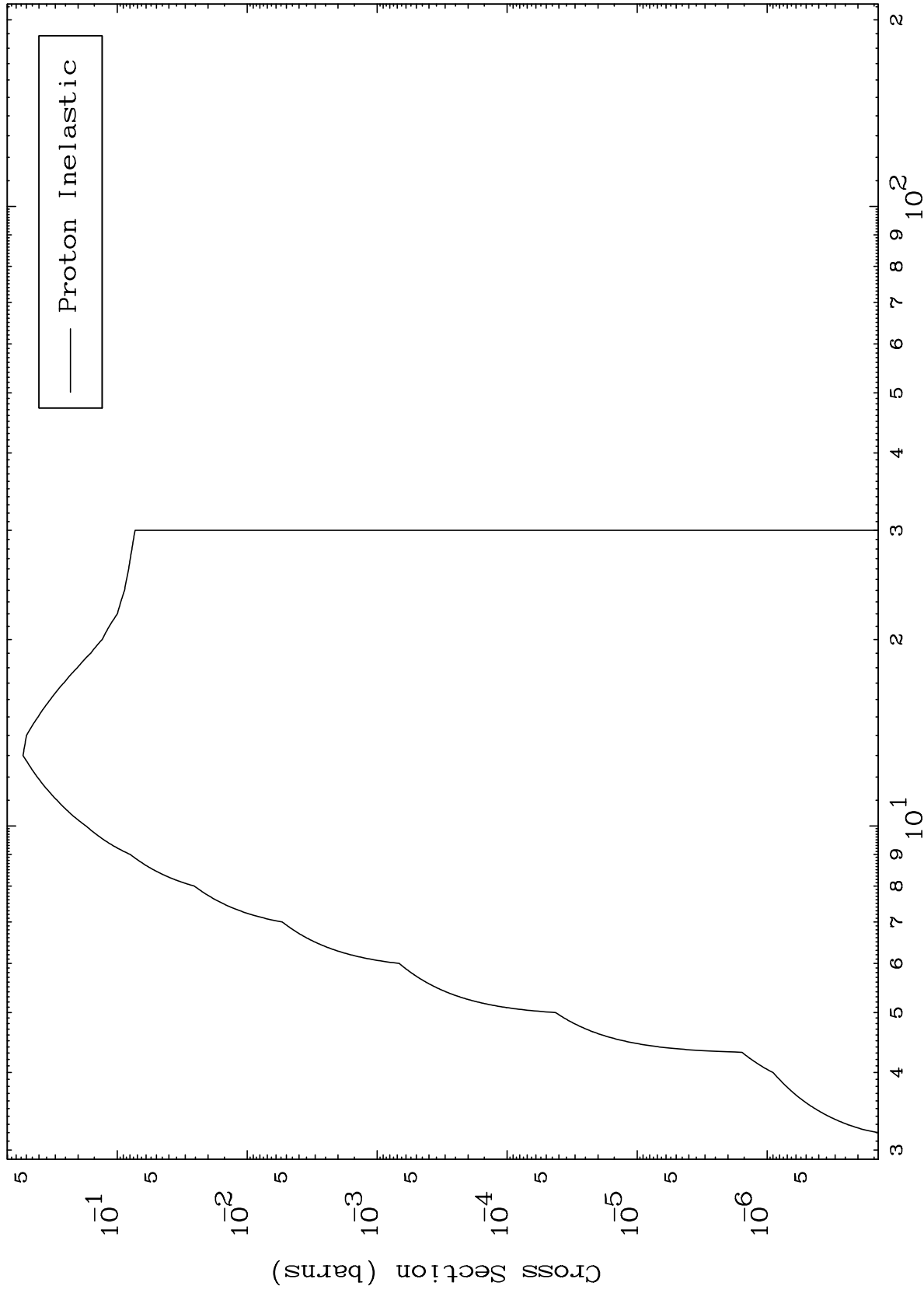
Incident Energy (MeV)

77-Ir-184

MAT 7704

77-Ir-184

(p,n') Level
0 Kelvin Cross Sections



6

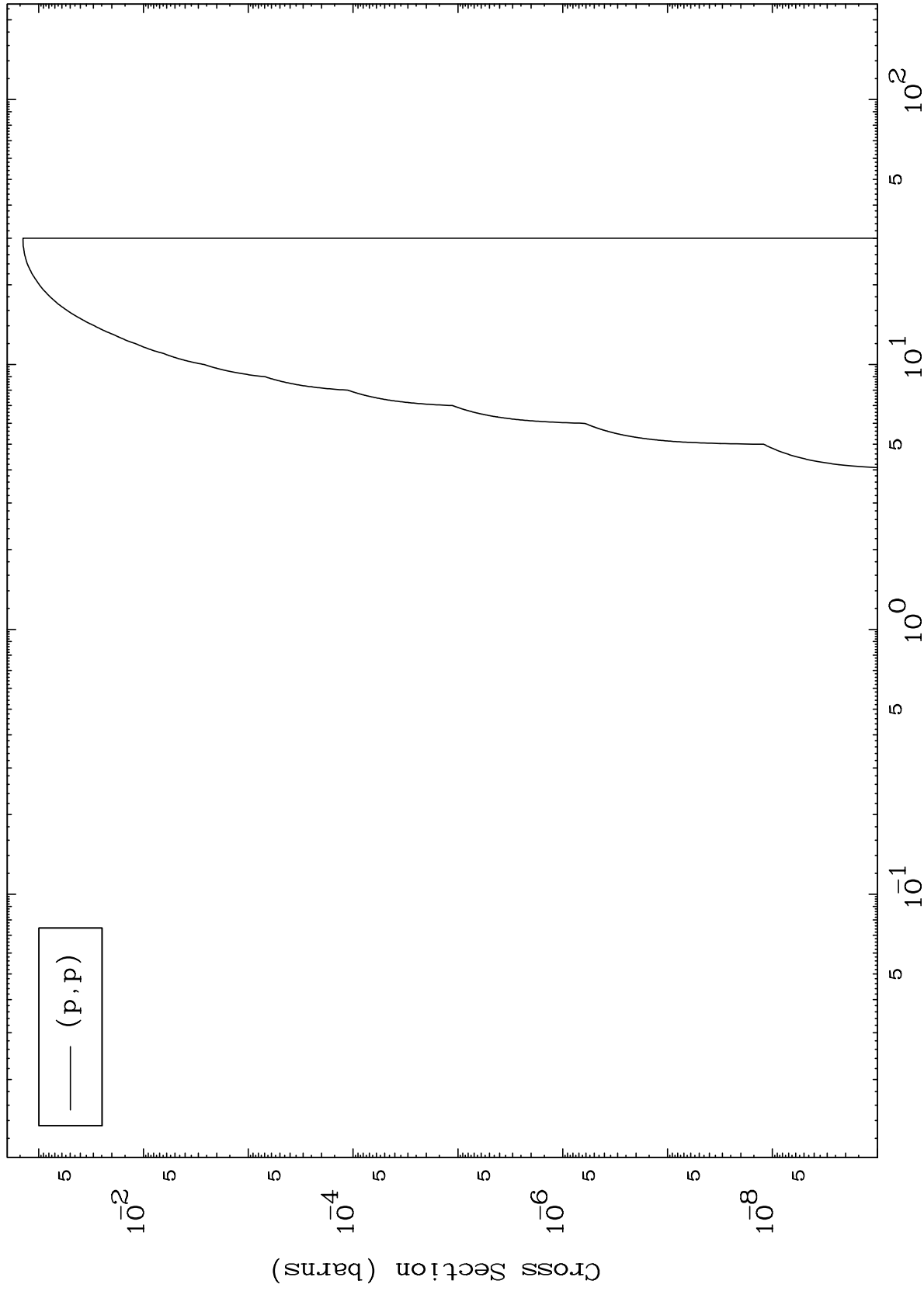
Incident Energy (MeV)

77-Ir-184

MAT 7704

77-Ir-184

(p,p) Levels
0 Kelvin Cross Sections



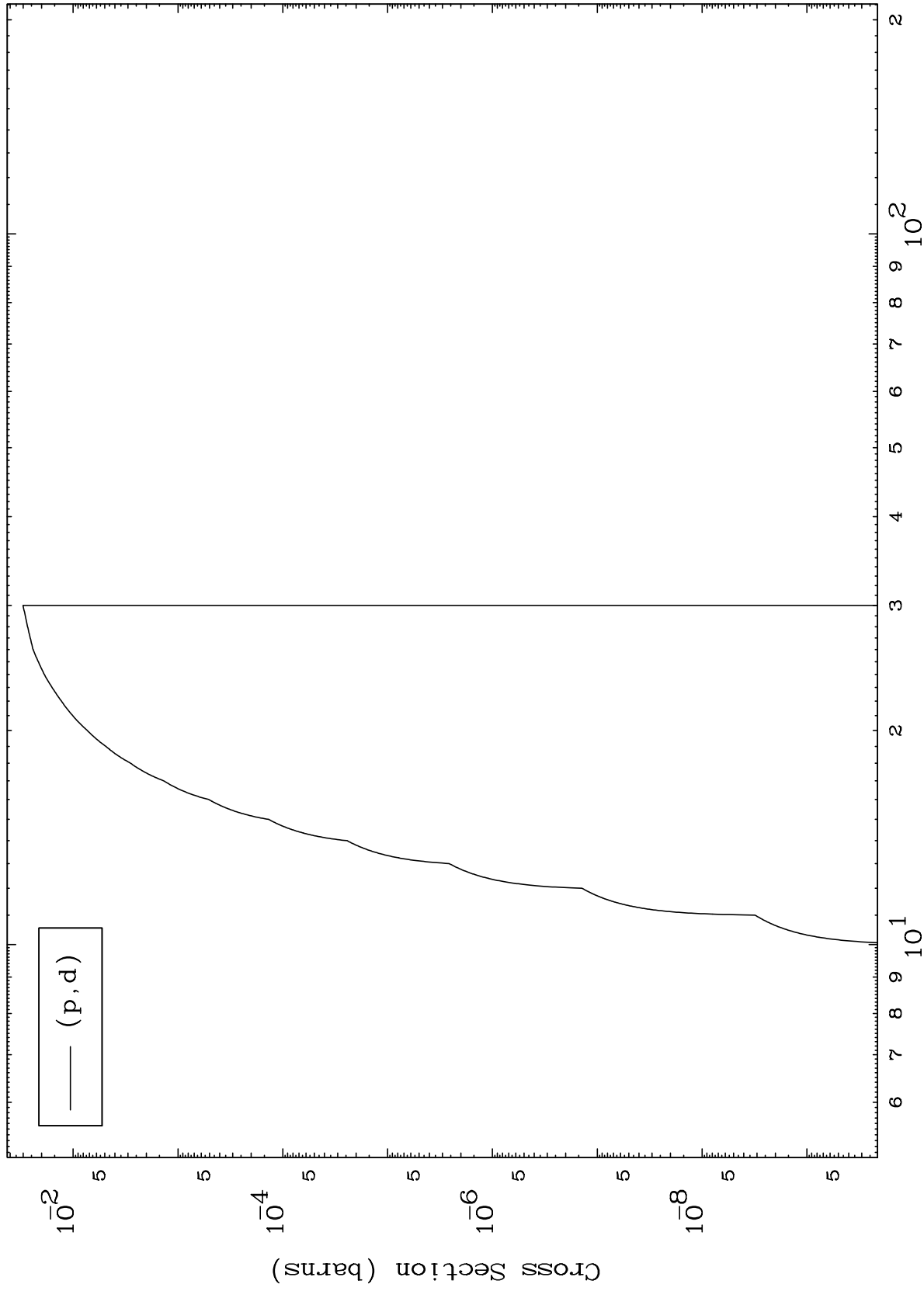
7

77-Ir-184

MAT 7704

77-Ir-184

(p,d) Levels
0 Kelvin Cross Sections



8

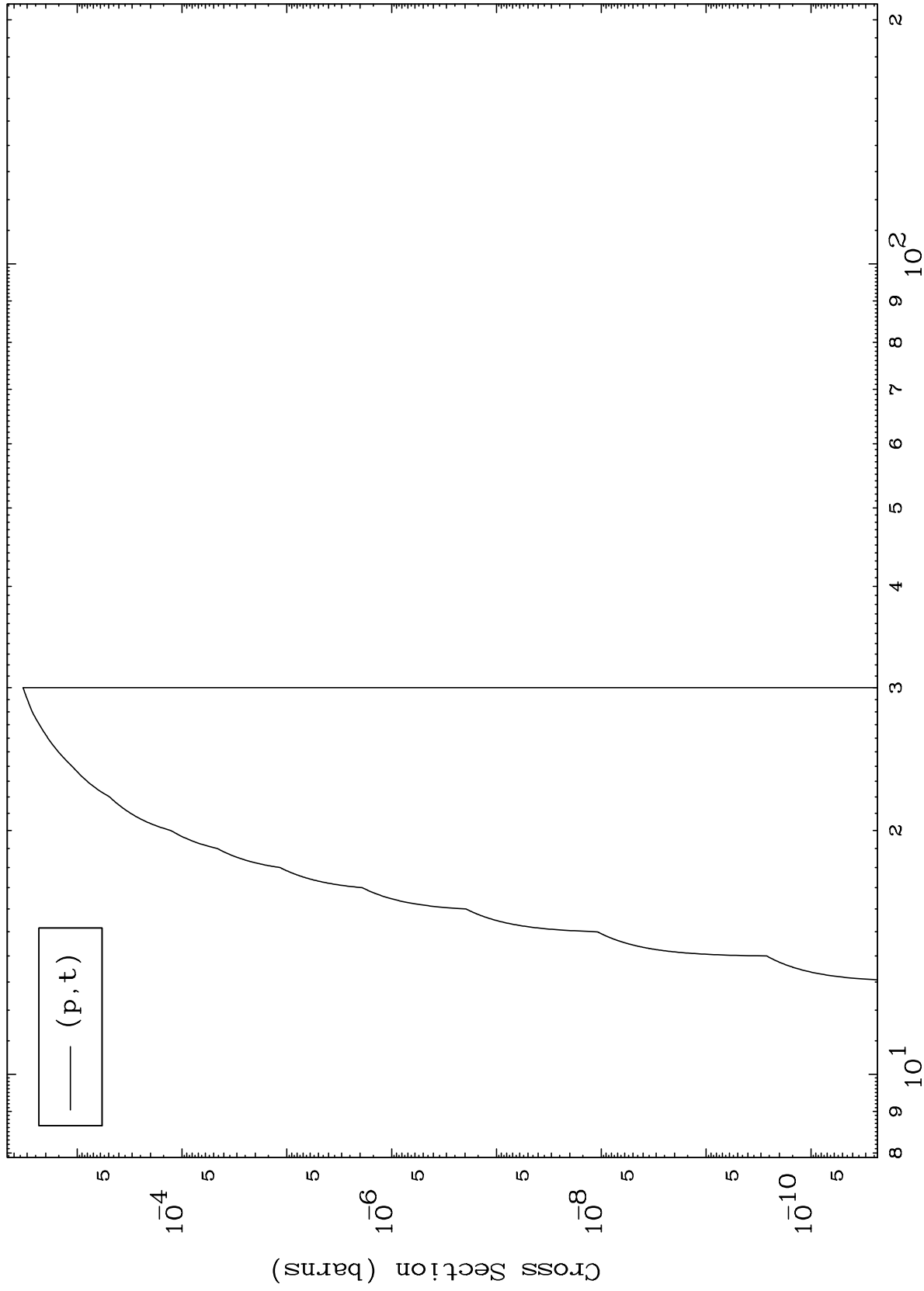
Incident Energy (MeV)

77-Ir-184

MAT 7704

77-Ir-184

(p,t) Levels
0 Kelvin Cross Sections



9

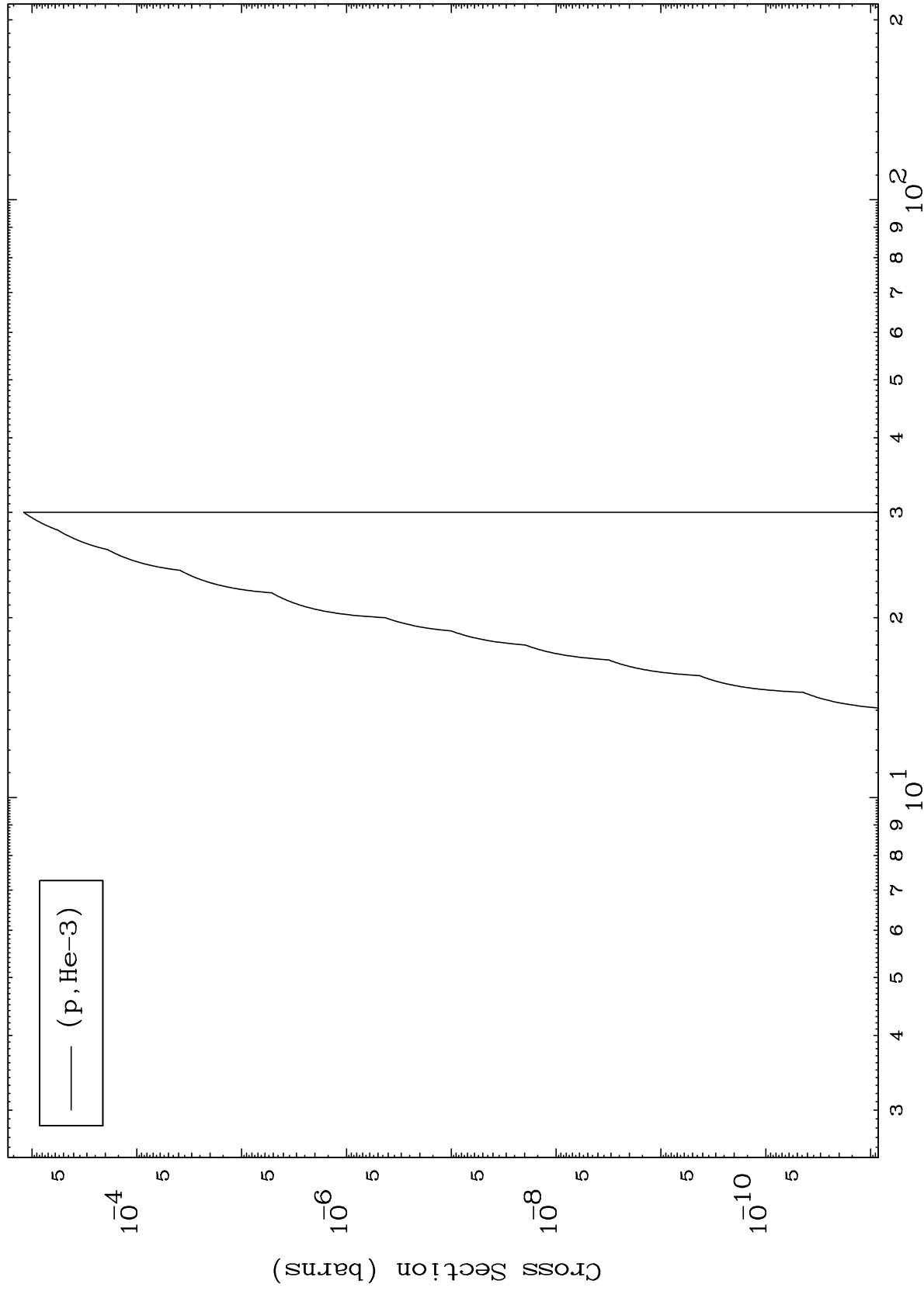
Incident Energy (MeV)

77-Ir-184

MAT 7704

77-Ir-184

(p,He3) Levels
0 Kelvin Cross Sections



10

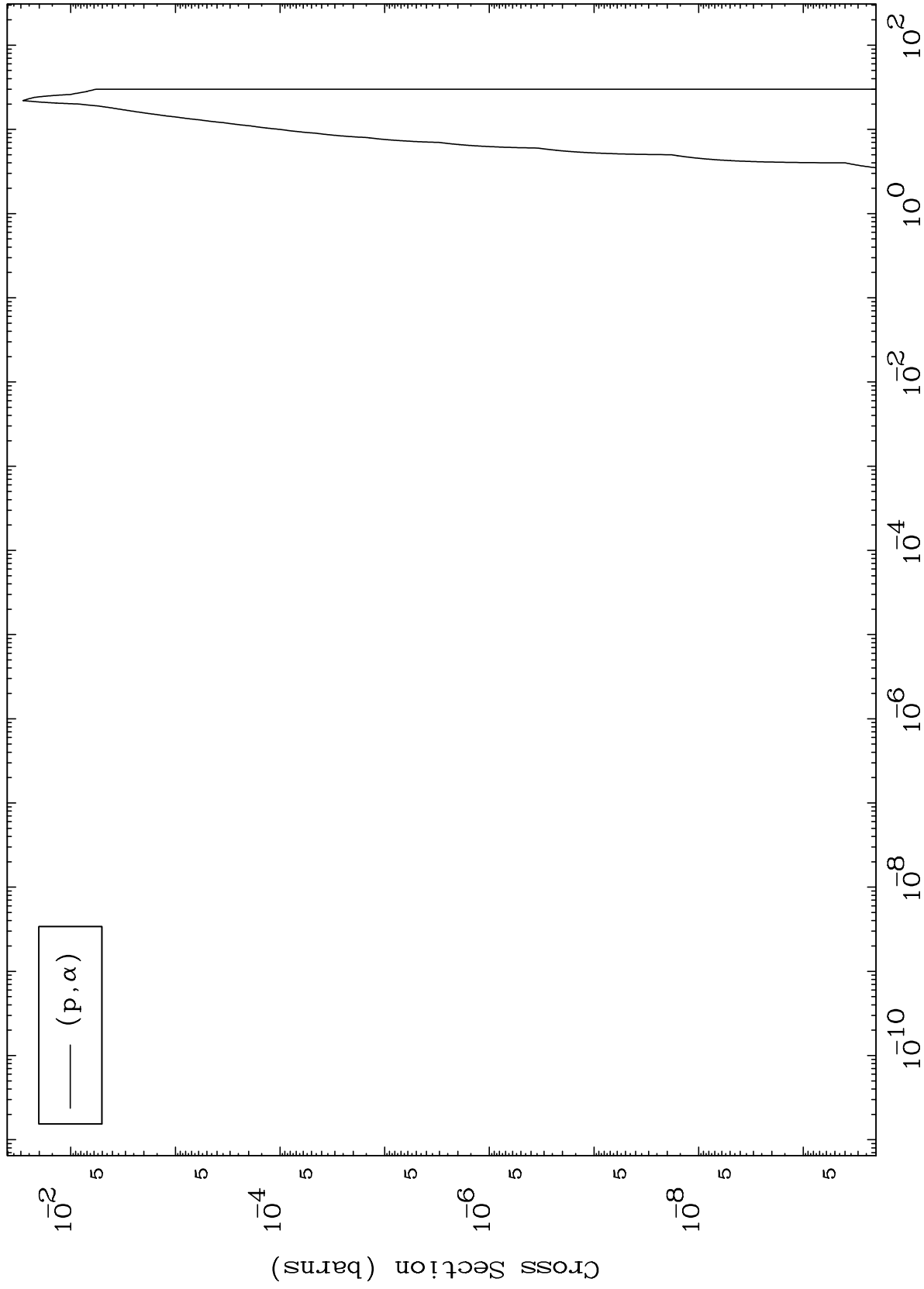
Incident Energy (MeV)

77-Ir-184

MAT 7704

(p, α) Levels
0 Kelvin Cross Sections

77-Ir-184



11

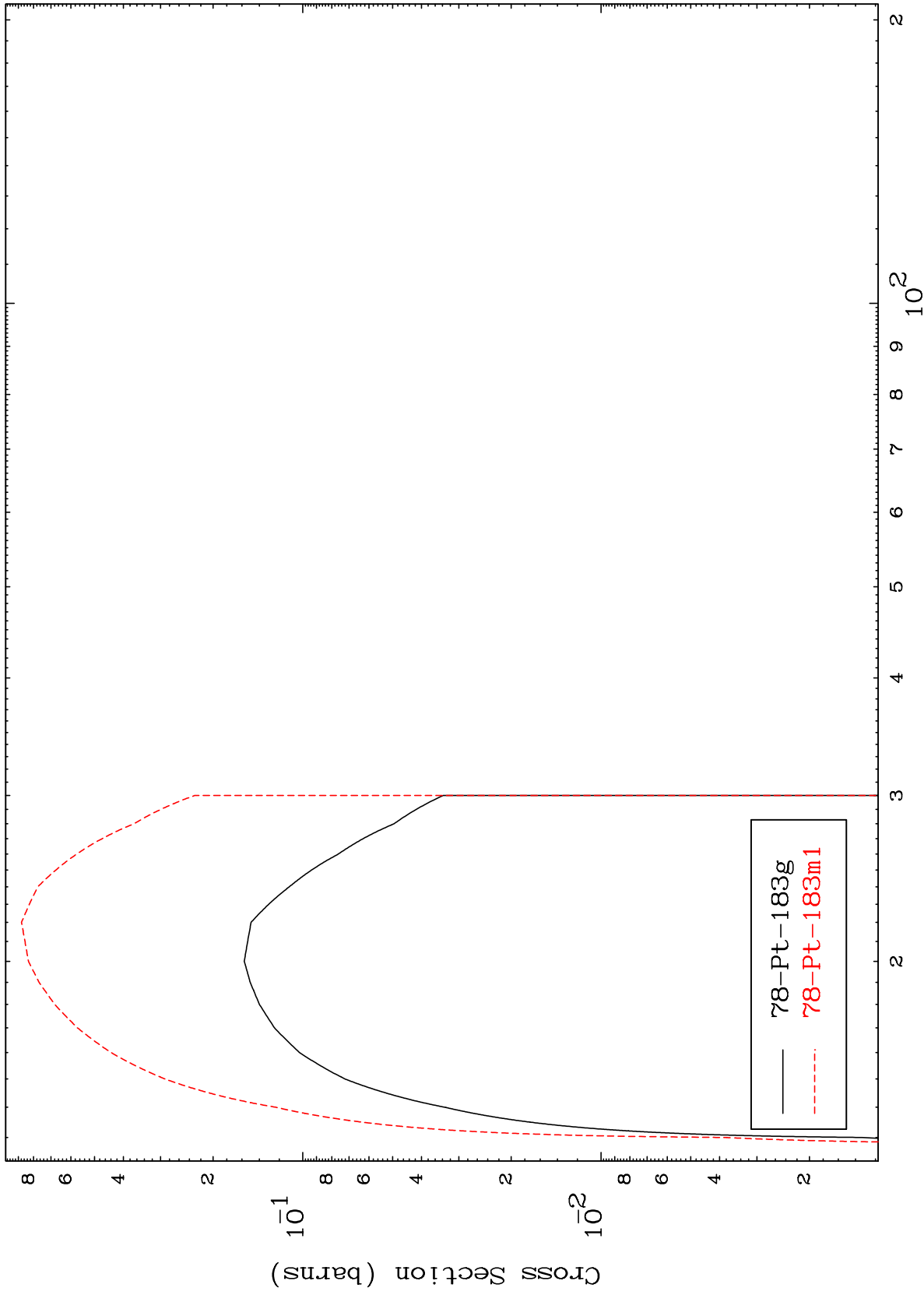
Incident Energy (MeV)

77-Ir-184

MAT 7704

77-Ir-184

(p,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

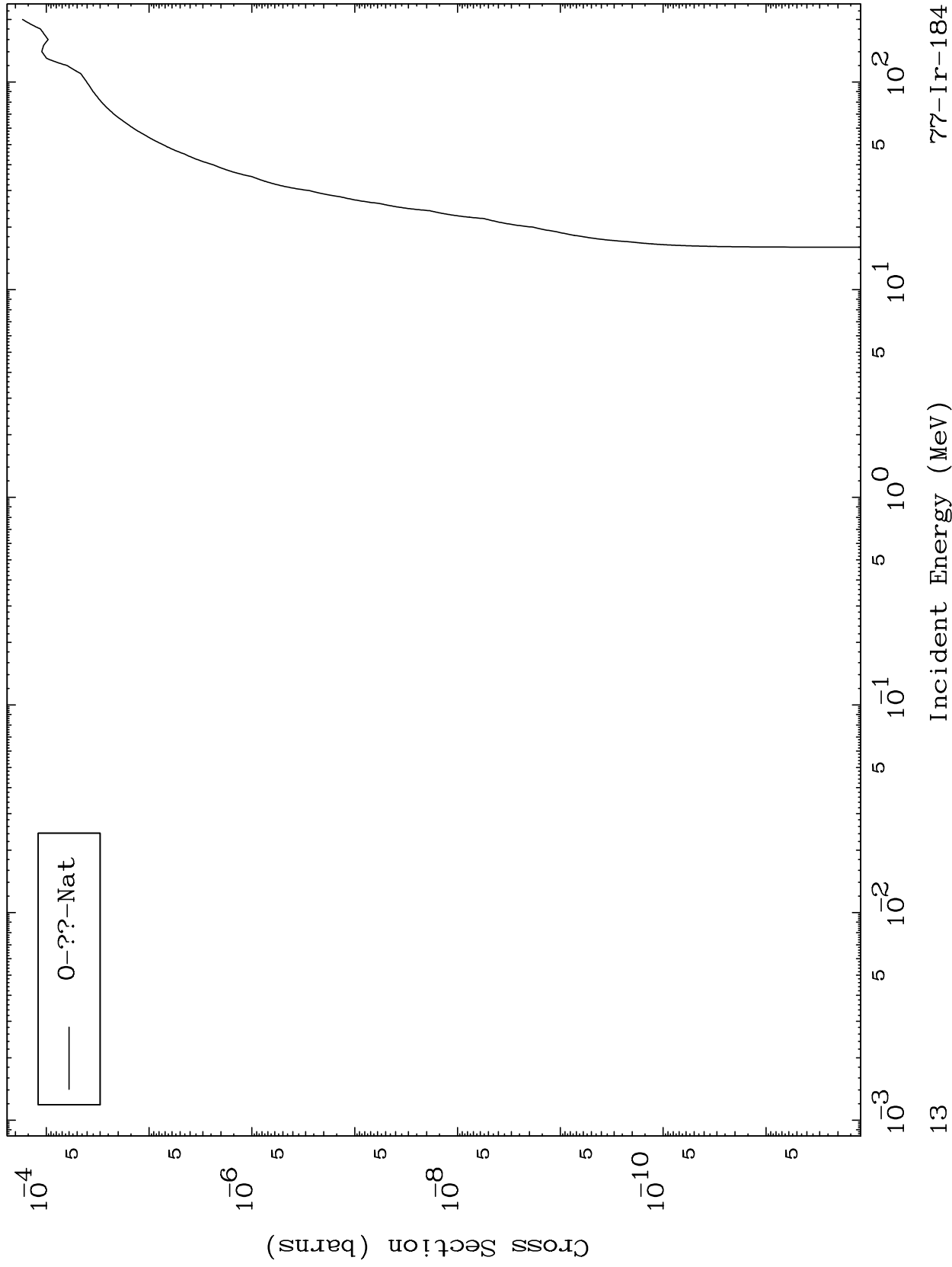
77-Ir-184

MAT 7704

Proton Fission

⁷⁷Ir-184

Radionuclide Production Cross Section



Incident Energy (MeV)

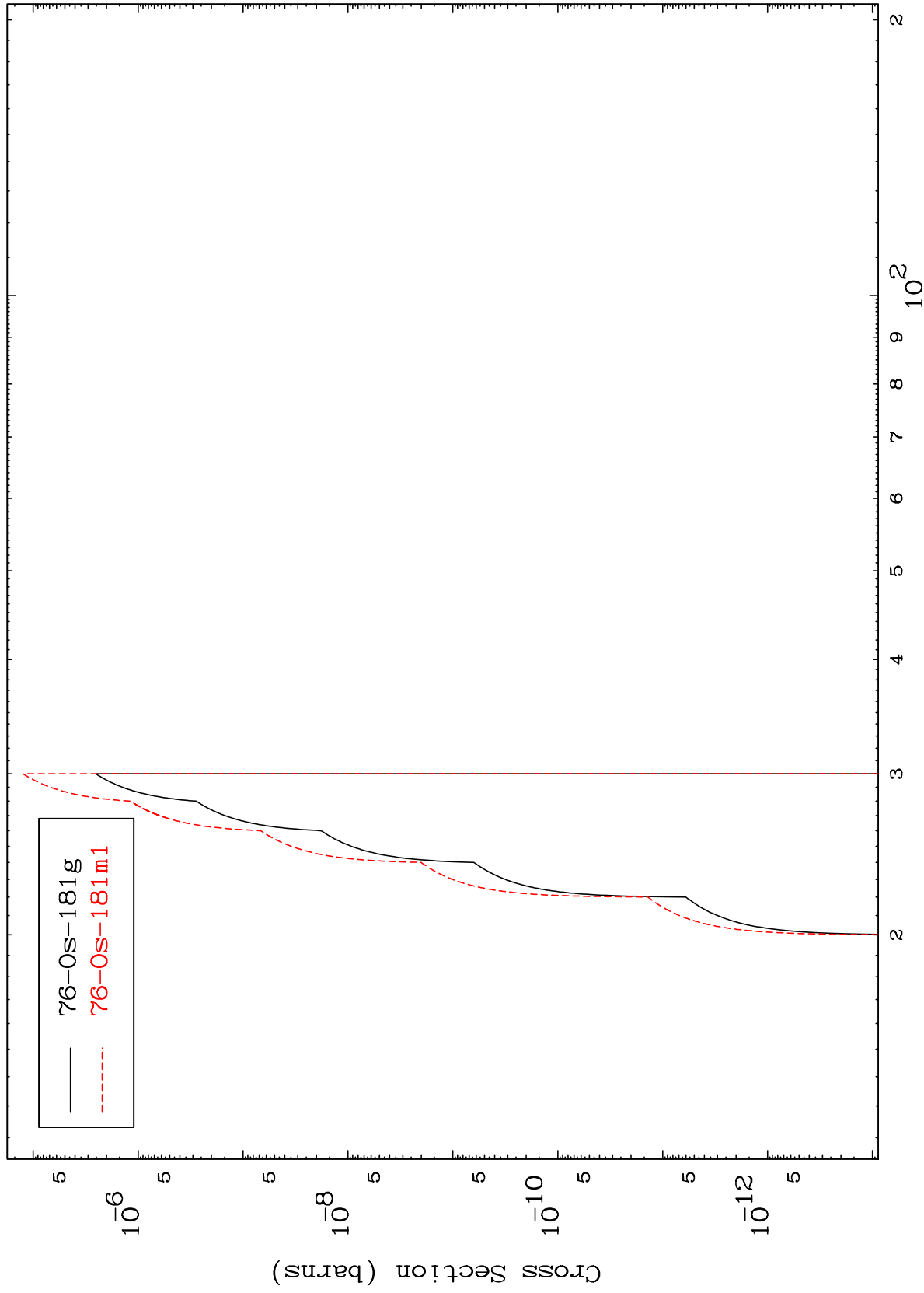
⁷⁷Ir-184

MAT 7704

(p,n') He-3

⁷⁷Ir-184

Radionuclide Production Cross Section



14

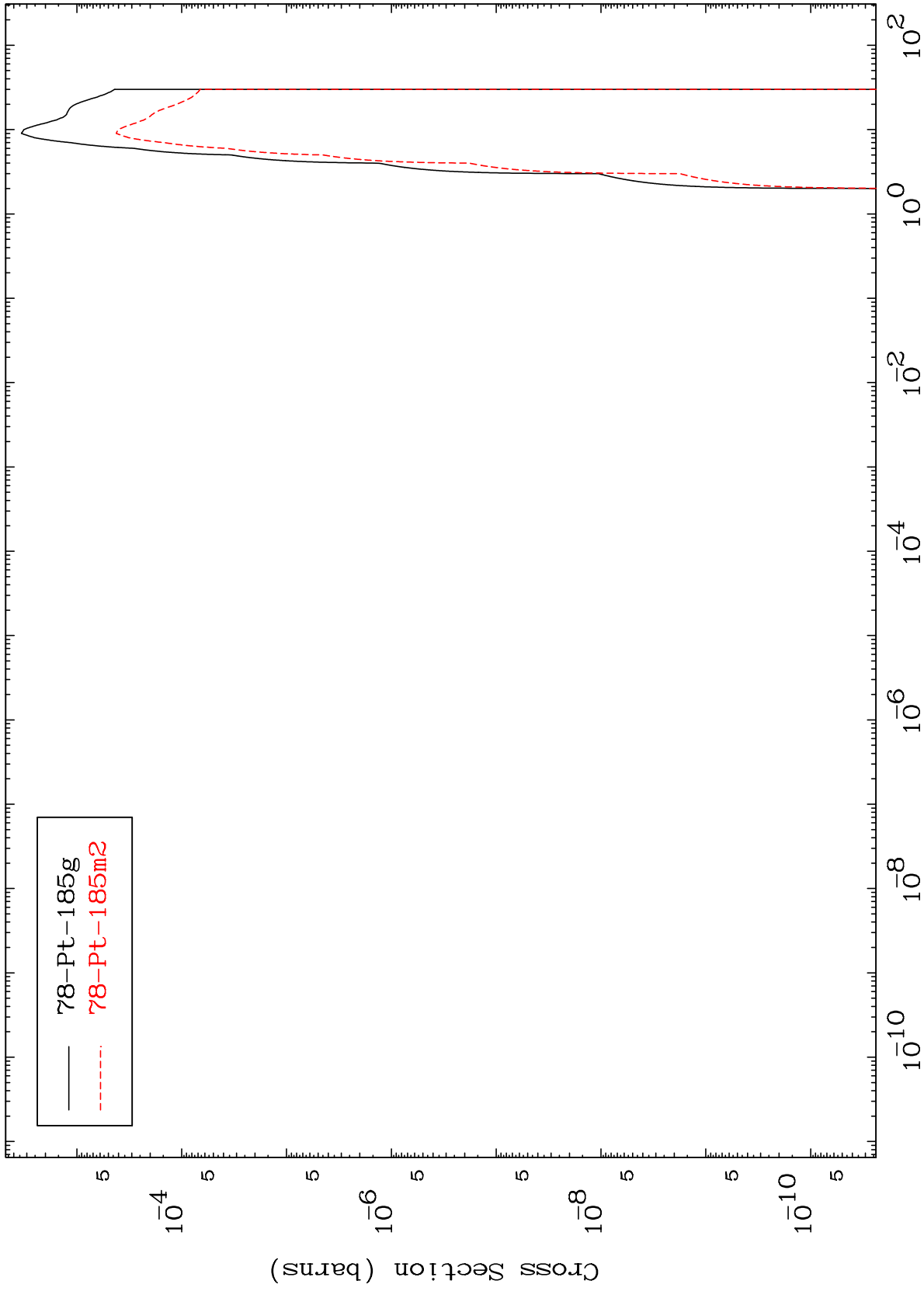
Incident Energy (MeV)

⁷⁷Ir-184

MAT 7704

Radionuclide Production Cross Section
(p, γ)

⁷⁷Ir-184



15

Incident Energy (MeV)

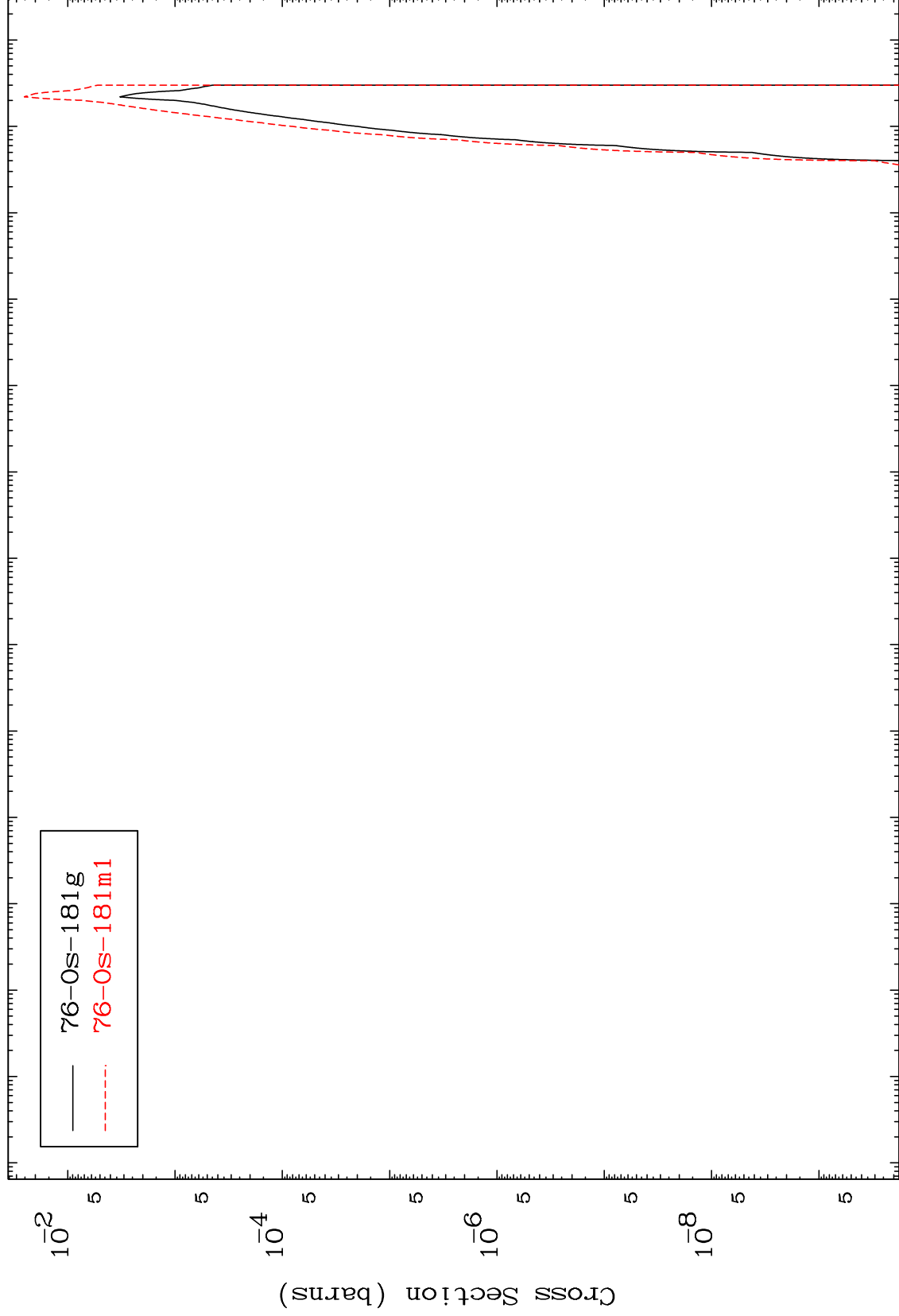
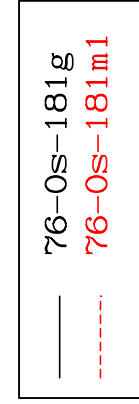
⁷⁷Ir-184

MAT 7704

(p,α)

⁷⁷Ir-184

Radionuclide Production Cross Section



16

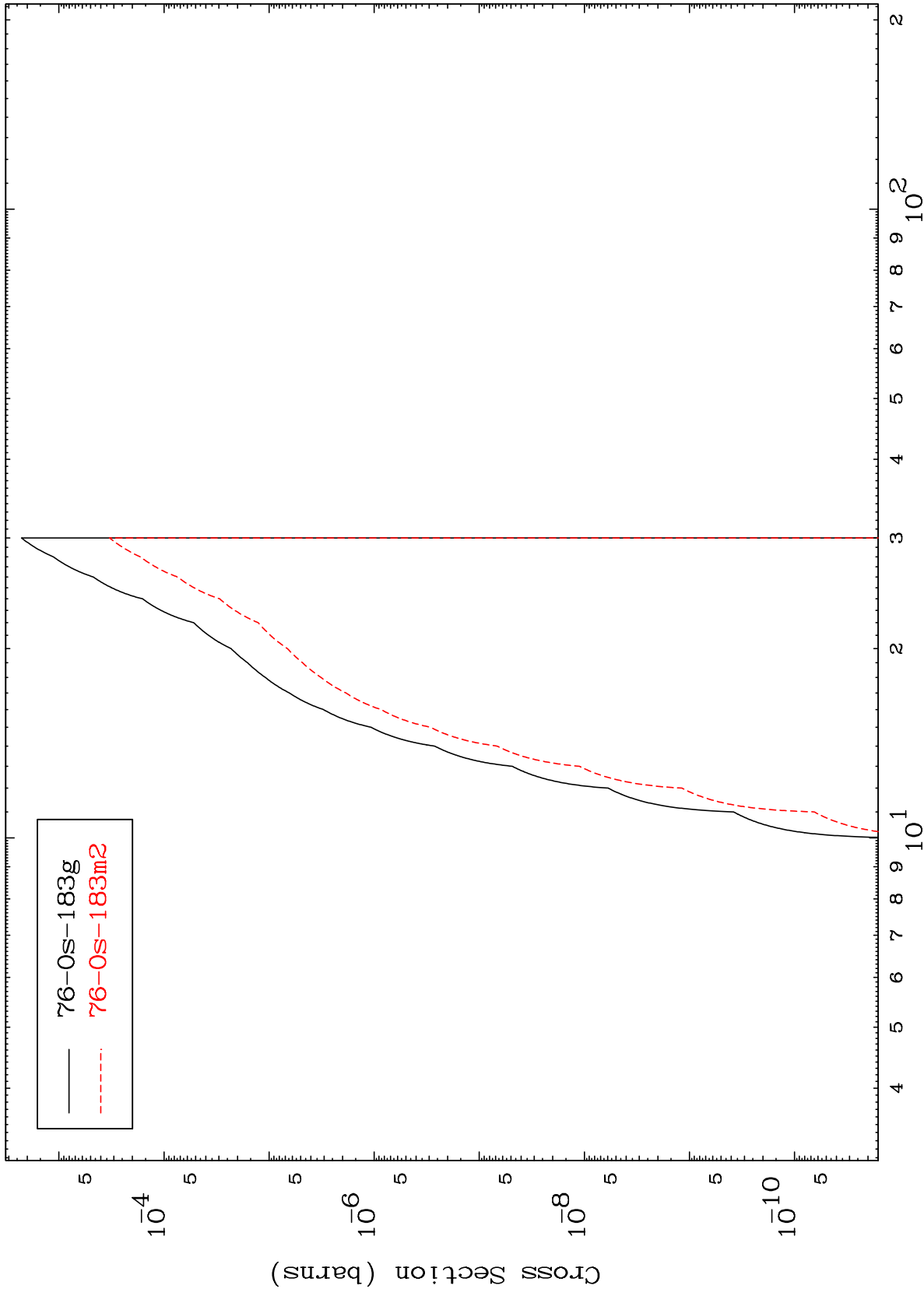
Incident Energy (MeV)

⁷⁷Ir-184

MAT 7704

77-Ir-184

(p,2p)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

77-Ir-184

Radionuclide Production Cross Section

