

Program EVALPLOT
(Version 2018-1)

by

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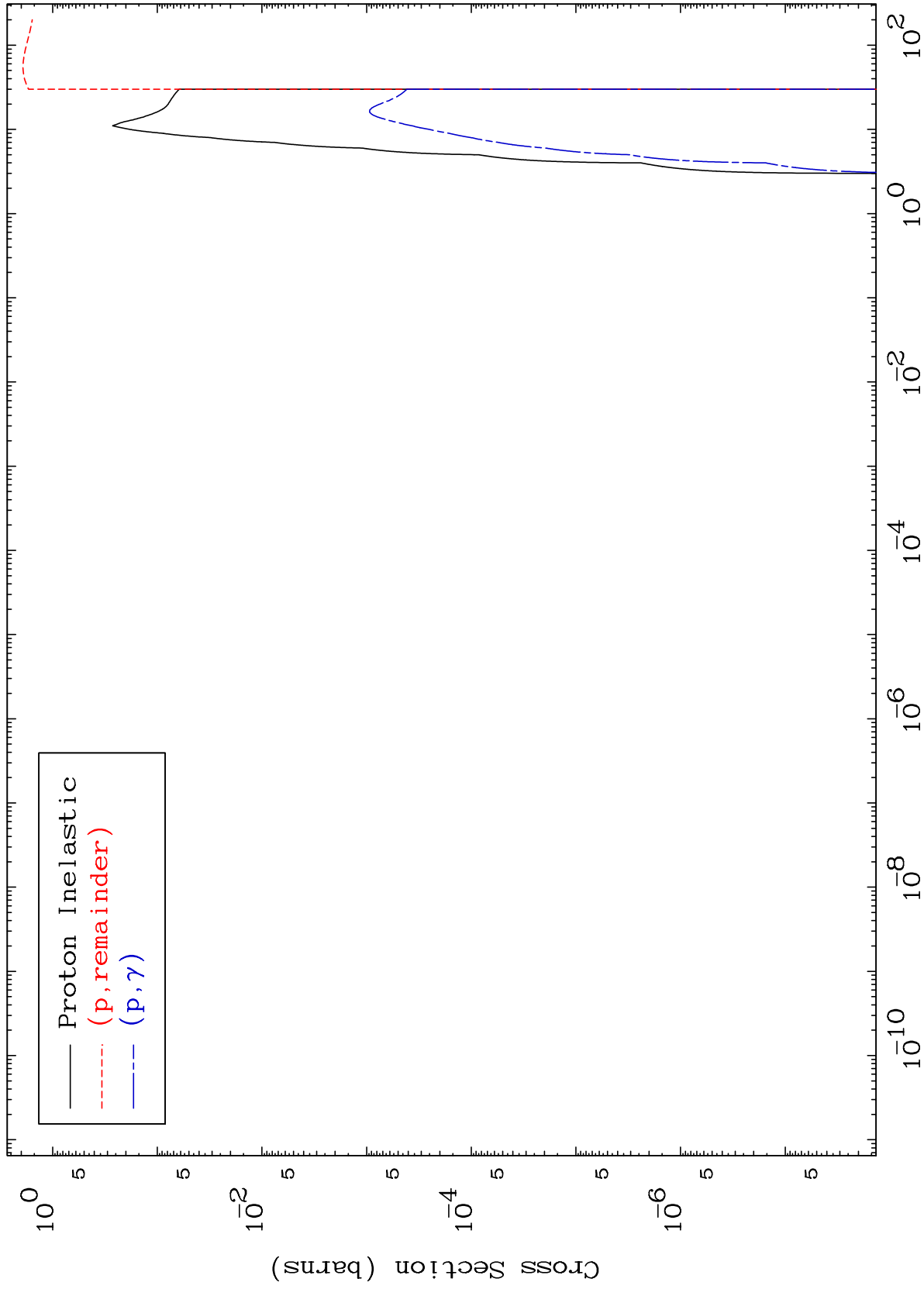
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7716

Proton Major
0 Kelvin Cross Sections

77-Ir-188



1

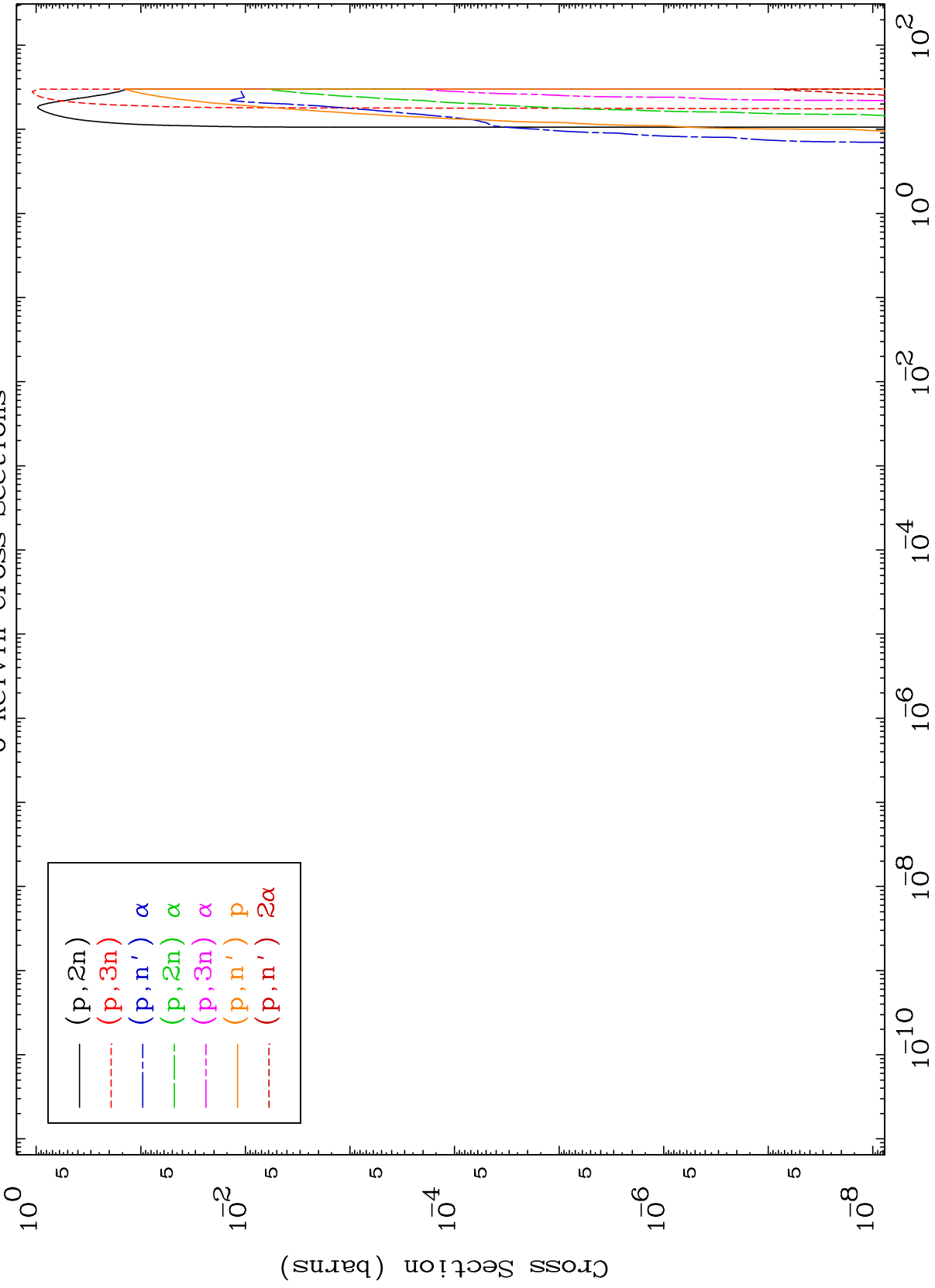
Incident Energy (MeV)

77-Ir-188

MAT 7716

Proton Neutron Production
0 Kelvin Cross Sections

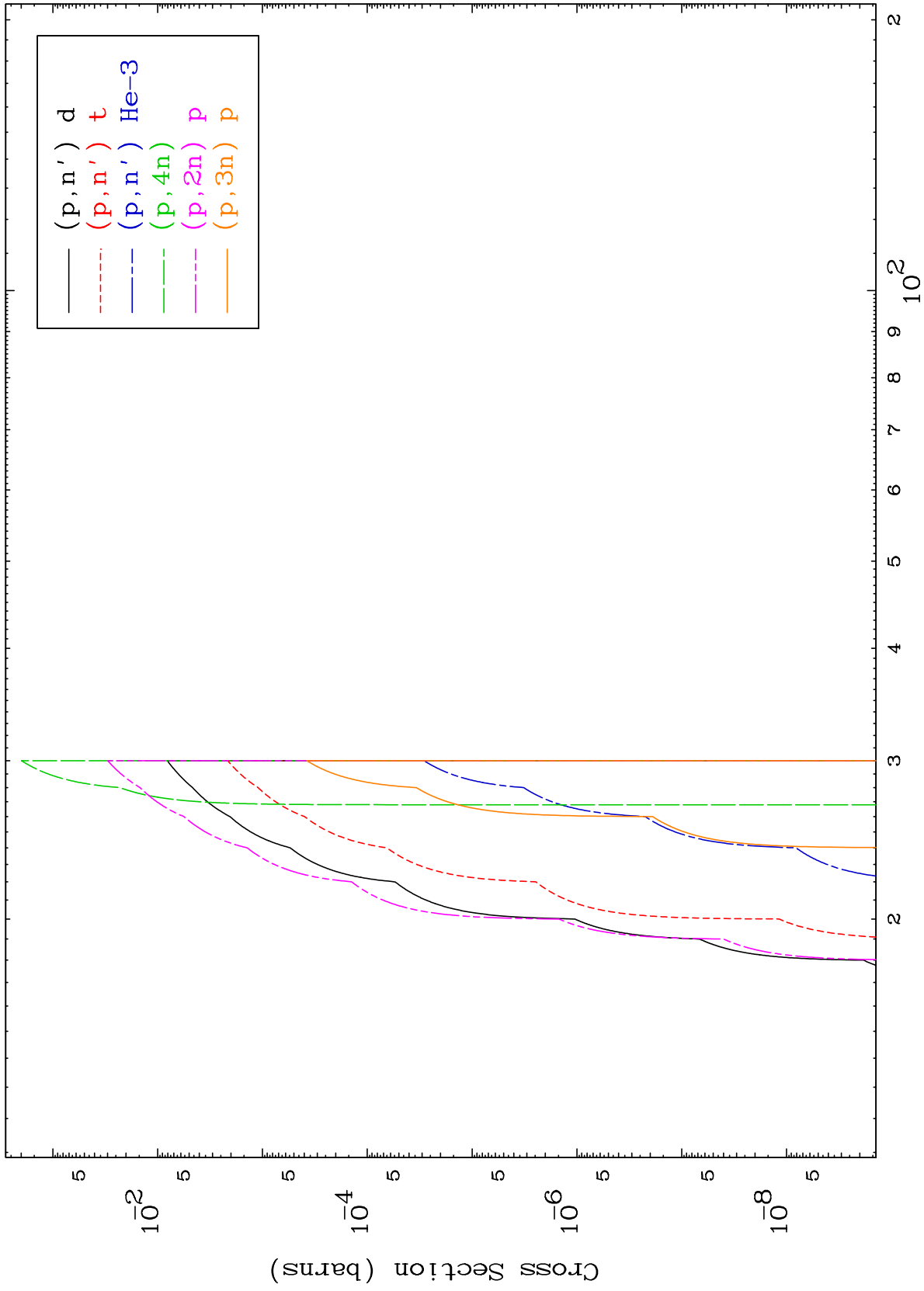
77-Ir-188



2

Incident Energy (MeV)

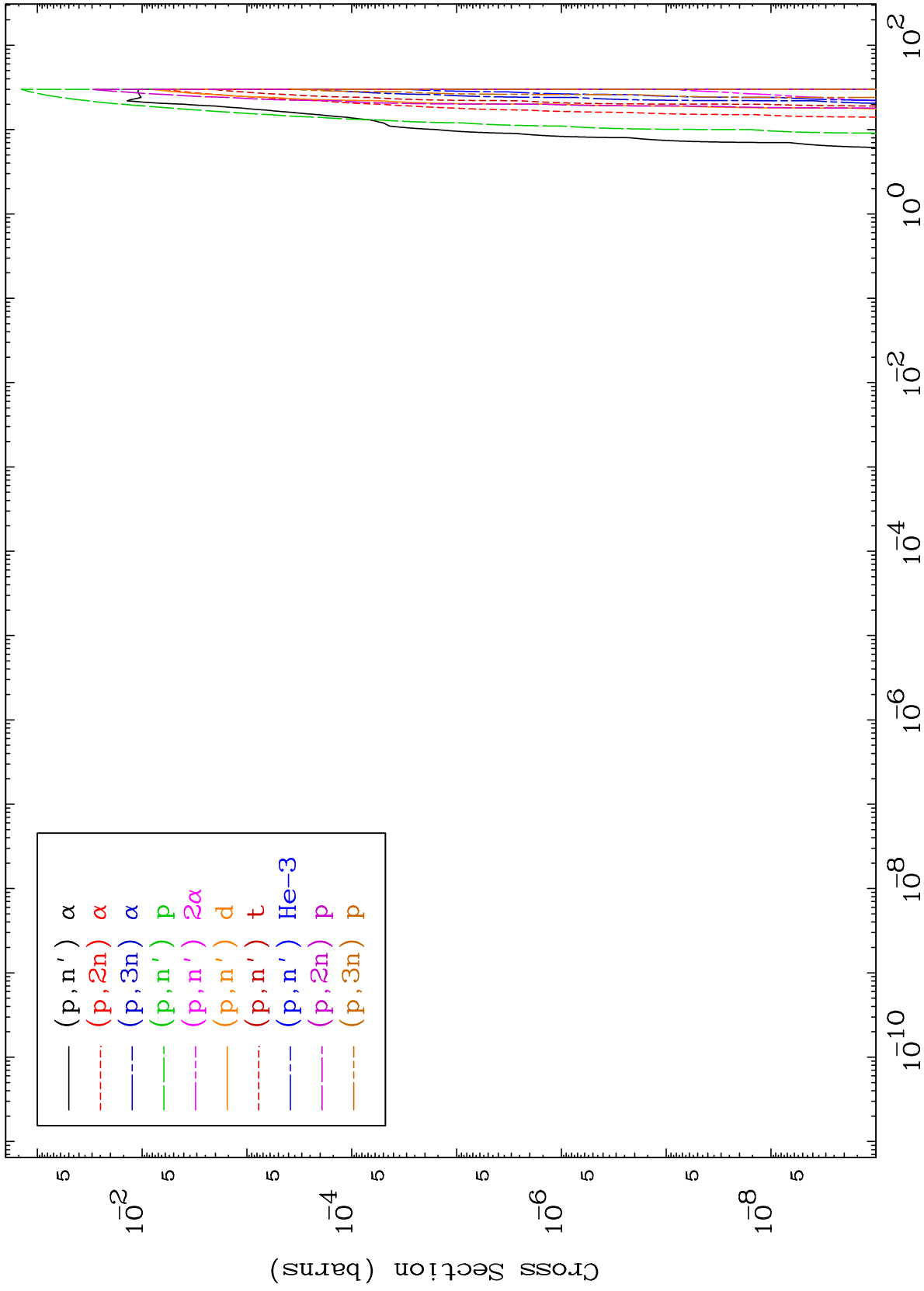
77-Ir-188



MAT 7716

Proton Charged Particle
0 Kelvin Cross Sections

77-Ir-188

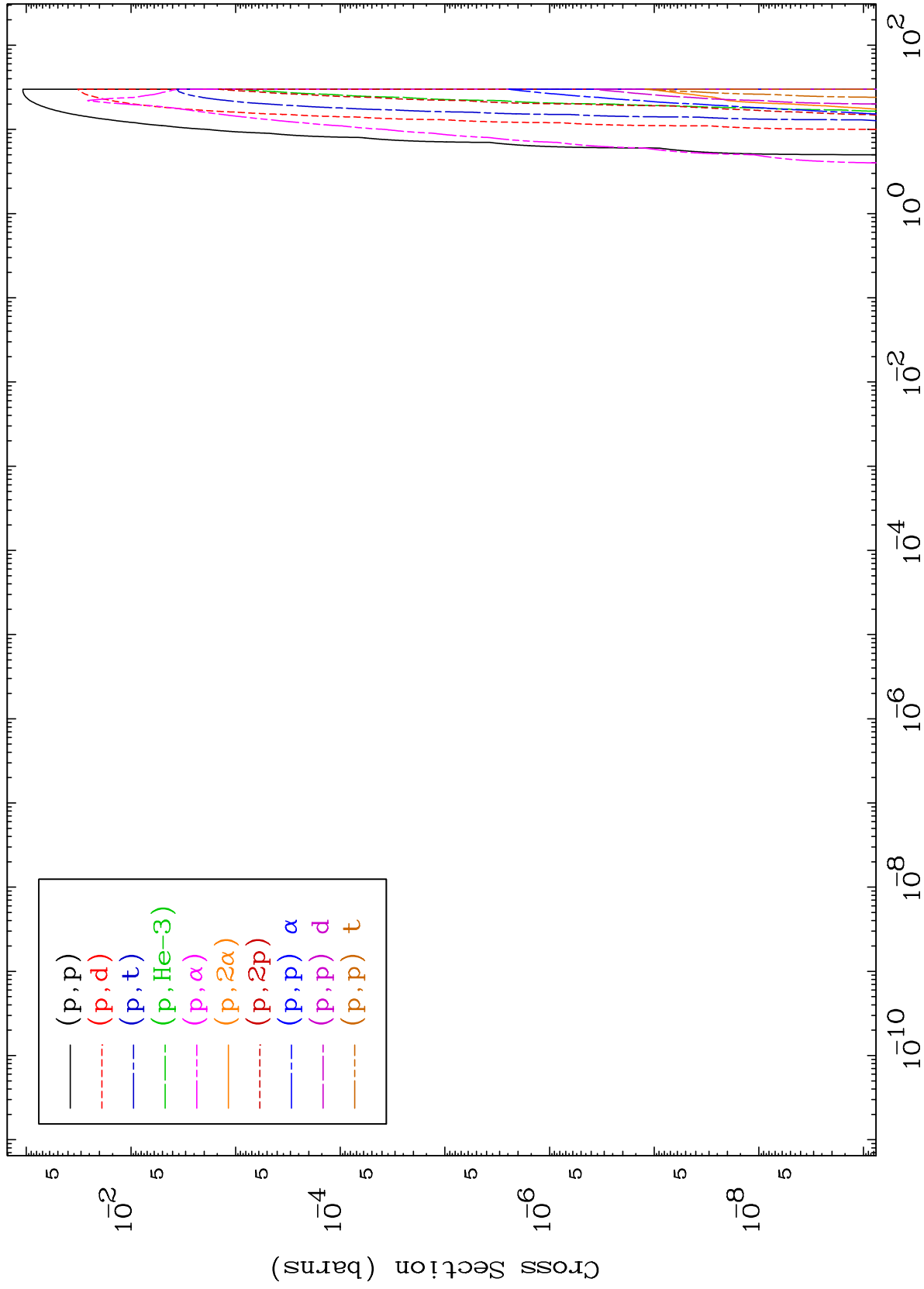


77-Ir-188

MAT 7716

Proton Charged Particle
0 Kelvin Cross Sections

77-Ir-188



5

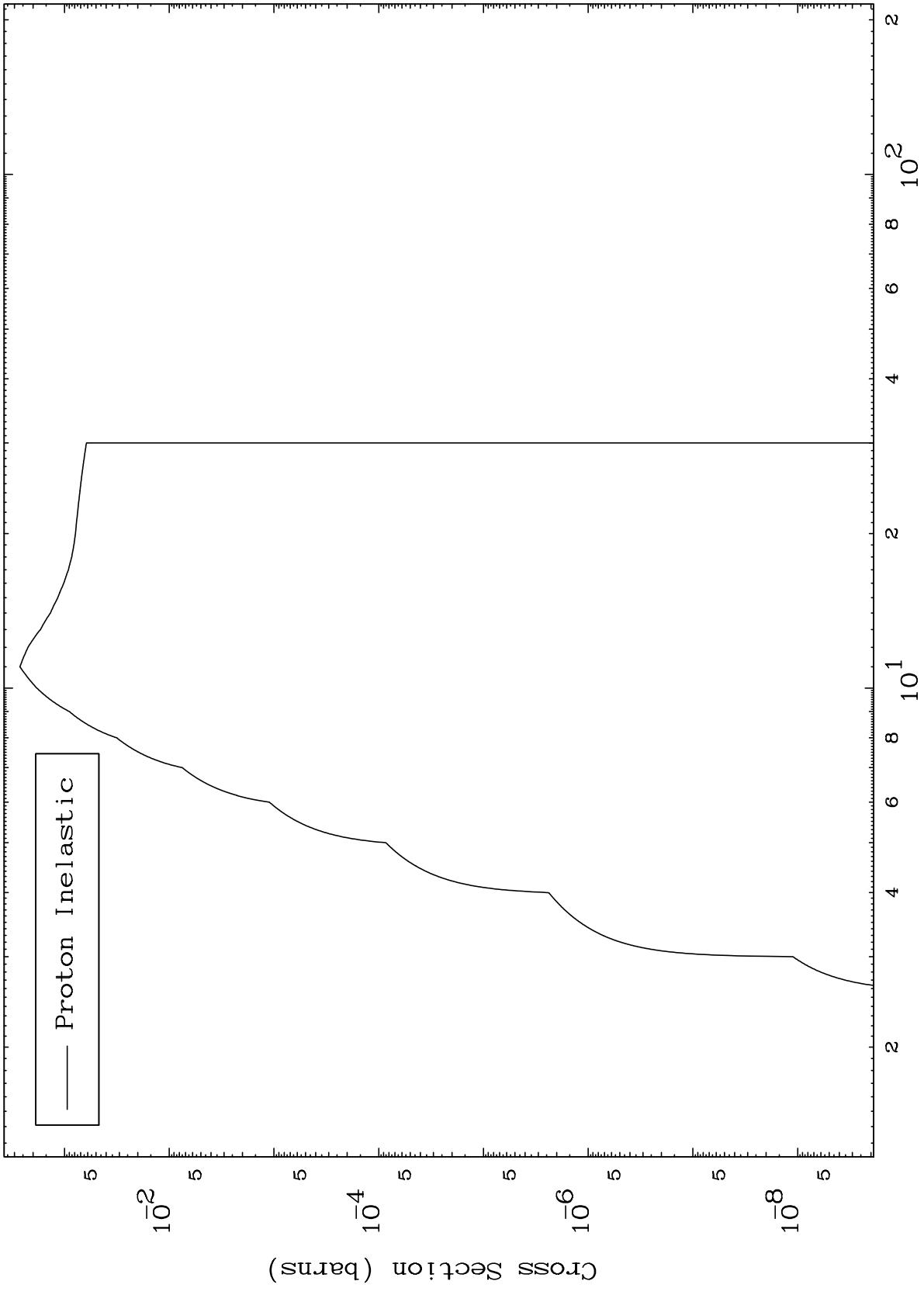
Incident Energy (MeV)

77-Ir-188

MAT 7716

(p,n') Level
0 Kelvin Cross Sections

77-Ir-188



6

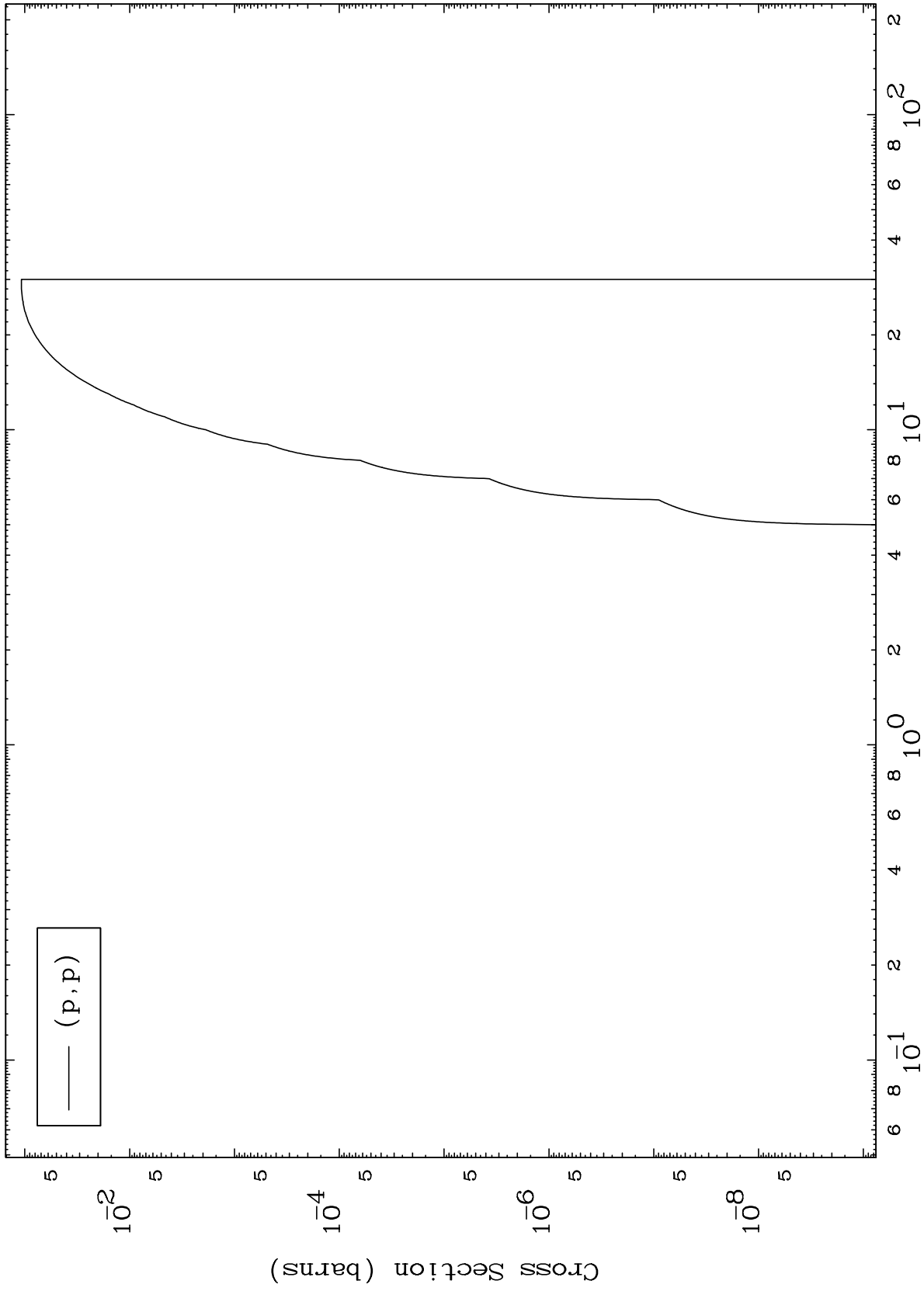
Incident Energy (MeV)

77-Ir-188

MAT 7716

(p,p) Levels
0 Kelvin Cross Sections

77-Ir-188



7

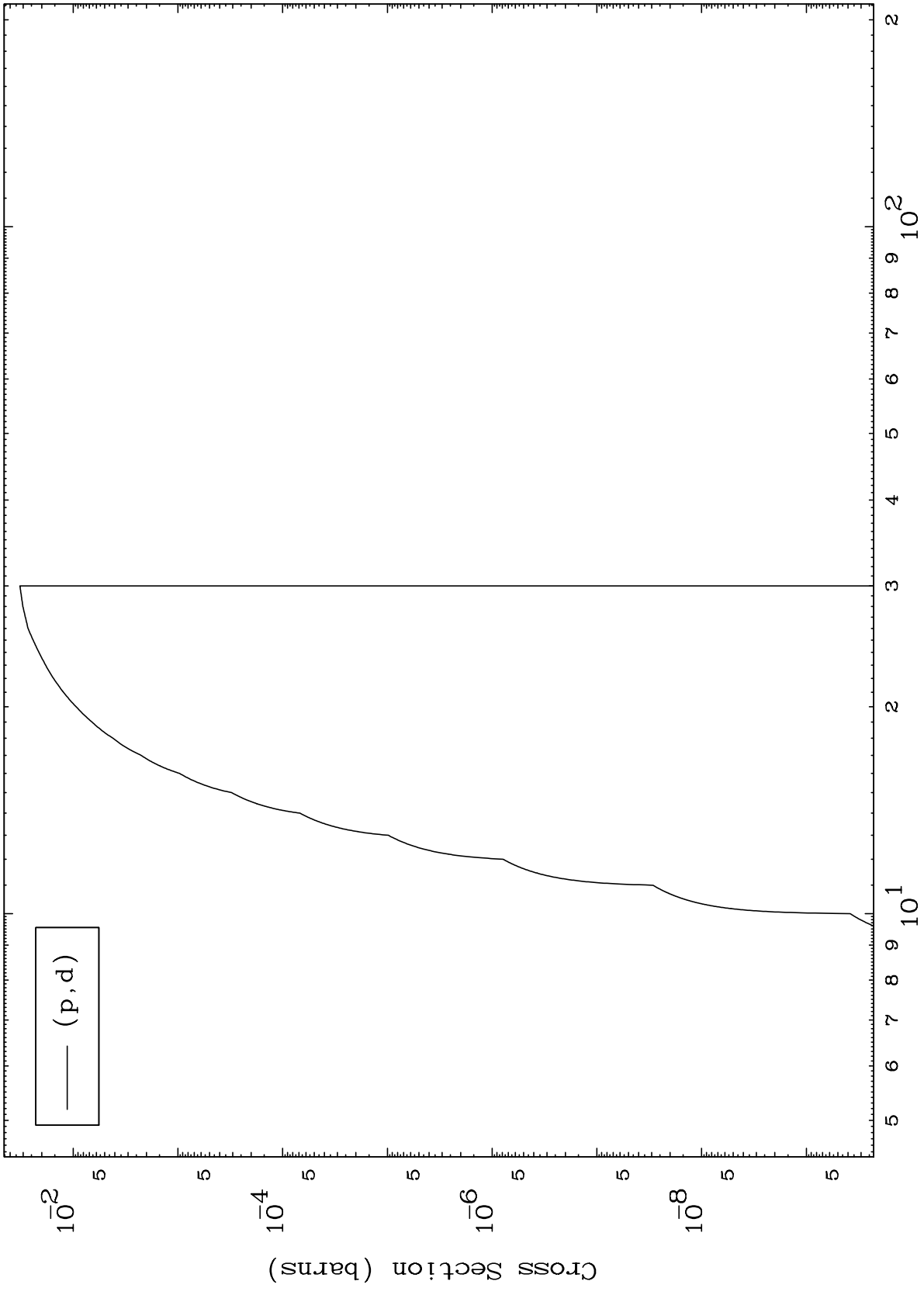
Incident Energy (MeV)

77-Ir-188

MAT 7716

(p,d) Levels
0 Kelvin Cross Sections

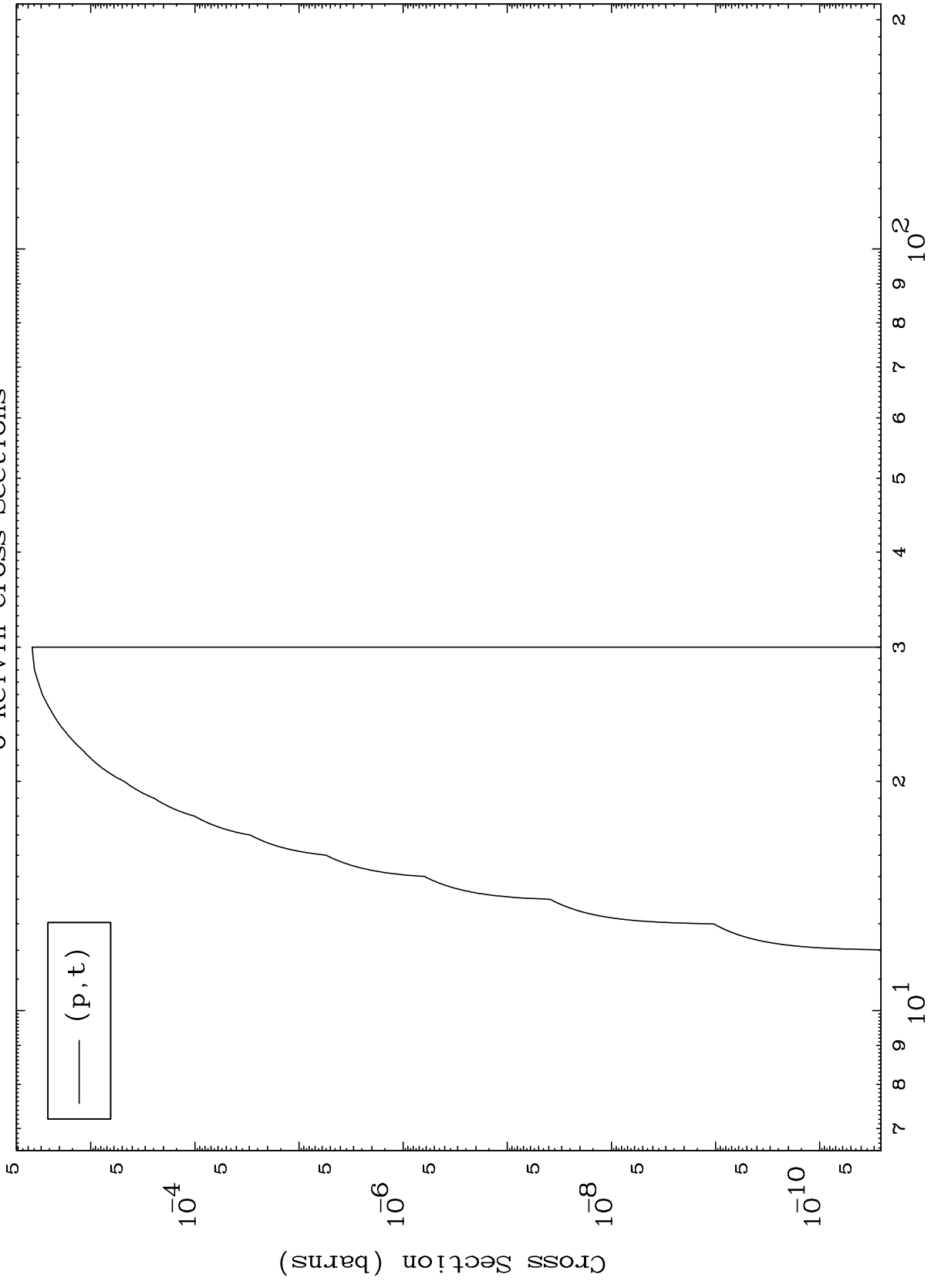
77-Ir-188



MAT 7716

(p,t) Levels
0 Kelvin Cross Sections

77-Ir-188



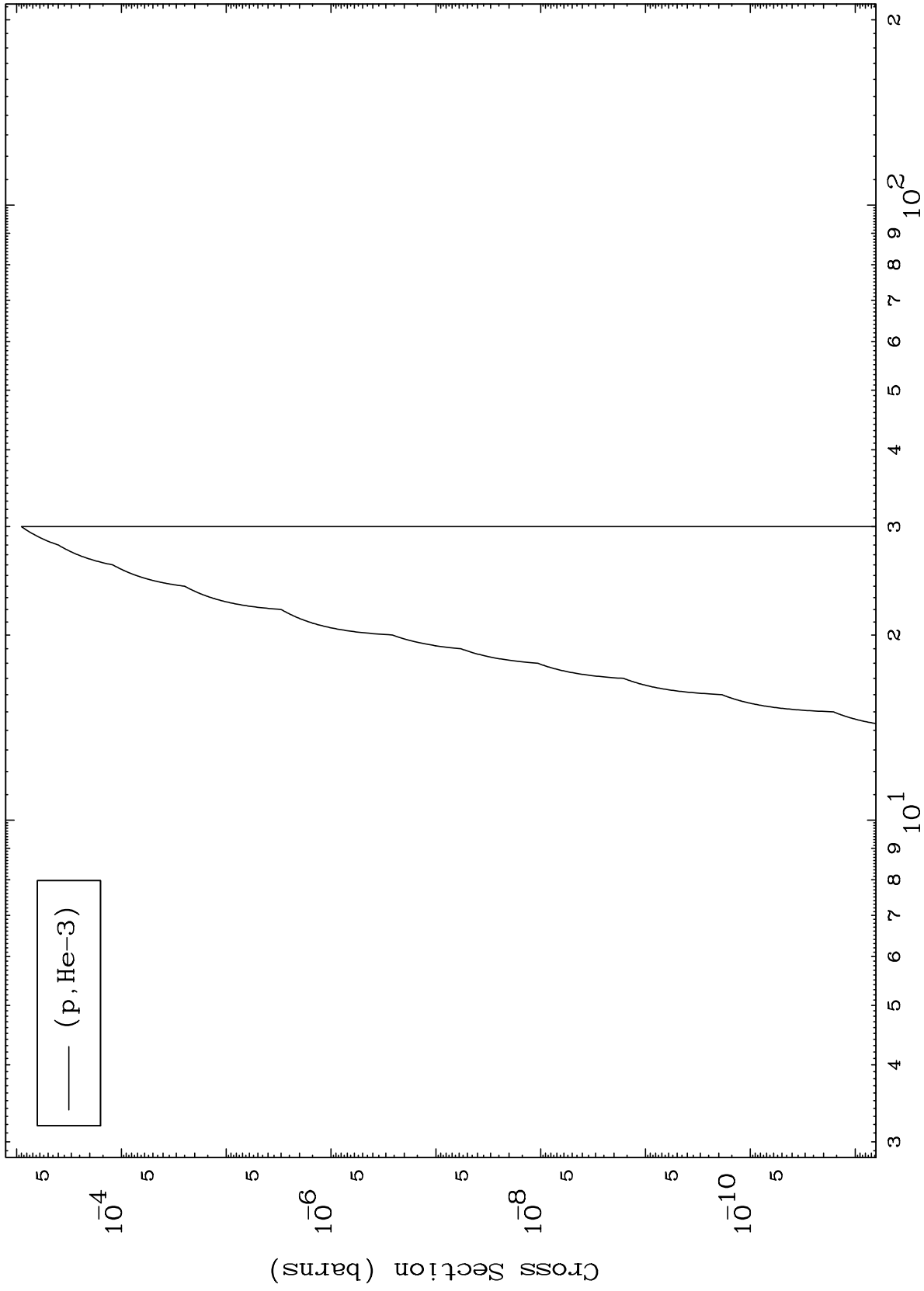
9

77-Ir-188

MAT 7716

(p,He3) Levels
0 Kelvin Cross Sections

77-Ir-188

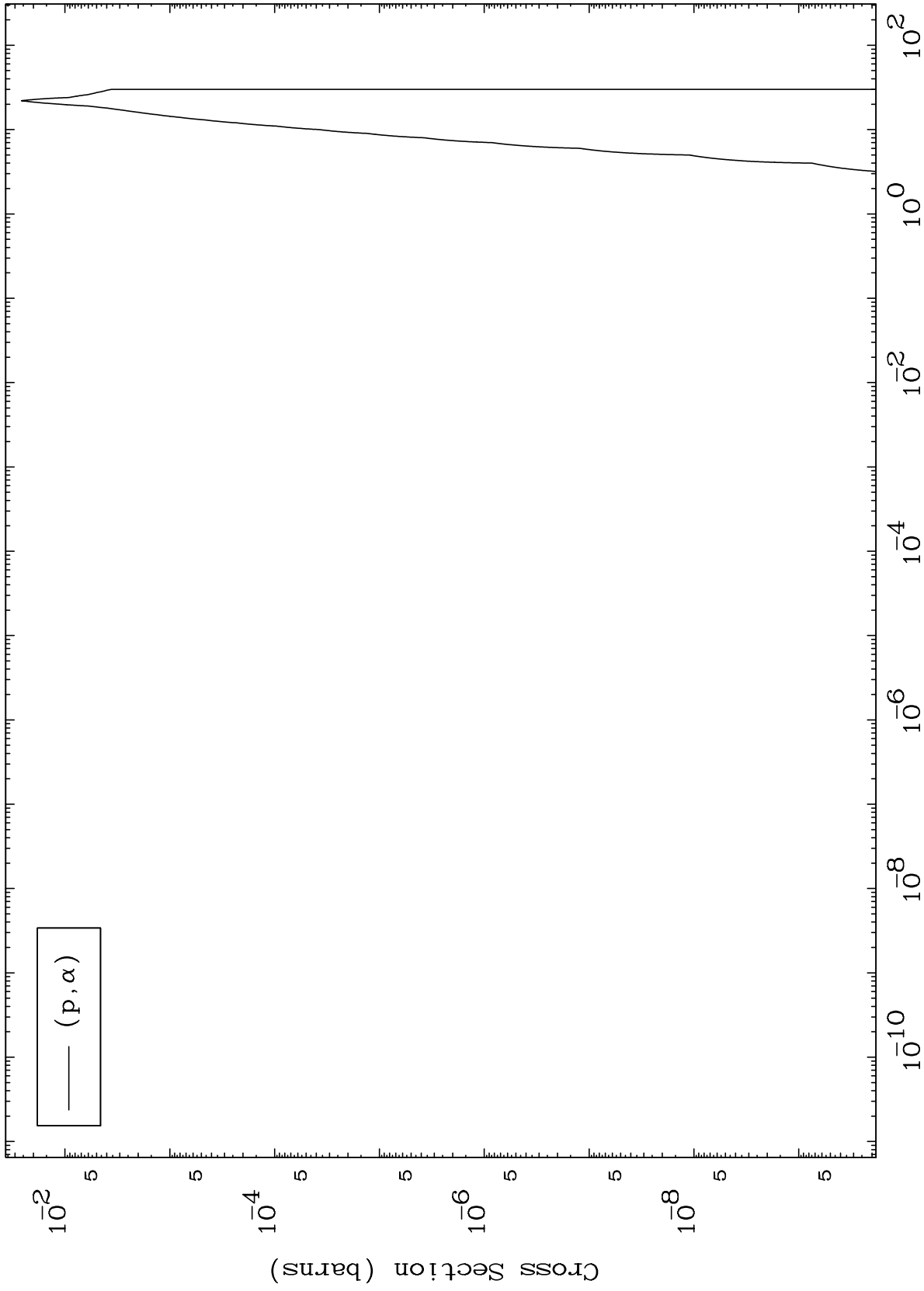


10

MAT 7716

(p,α) Levels
0 Kelvin Cross Sections

77-Ir-188



11

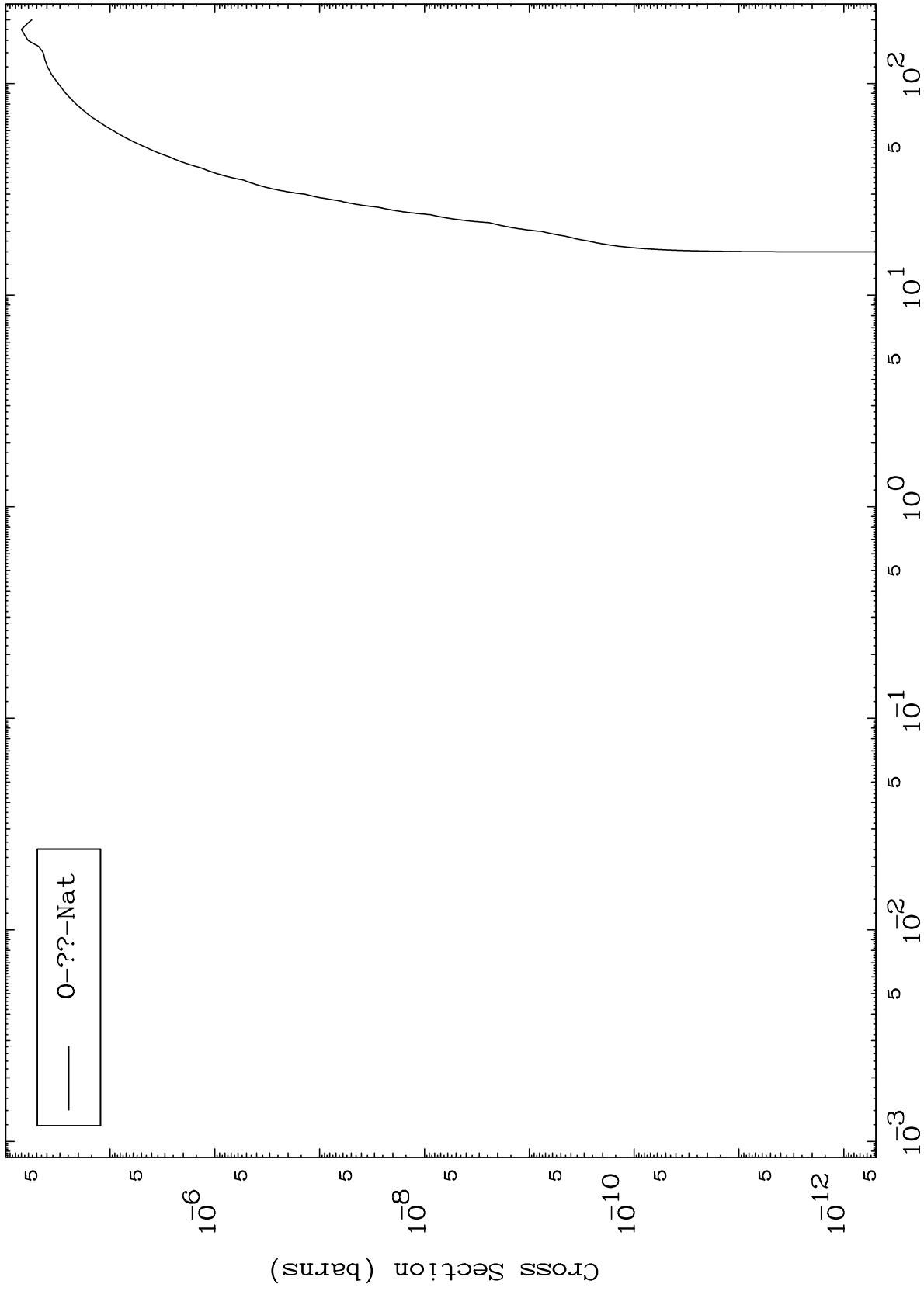
Incident Energy (MeV)

77-Ir-188

MAT 7716

Proton Fission
Radionuclide Production Cross Section

77-Ir-188



12

Incident Energy (MeV)

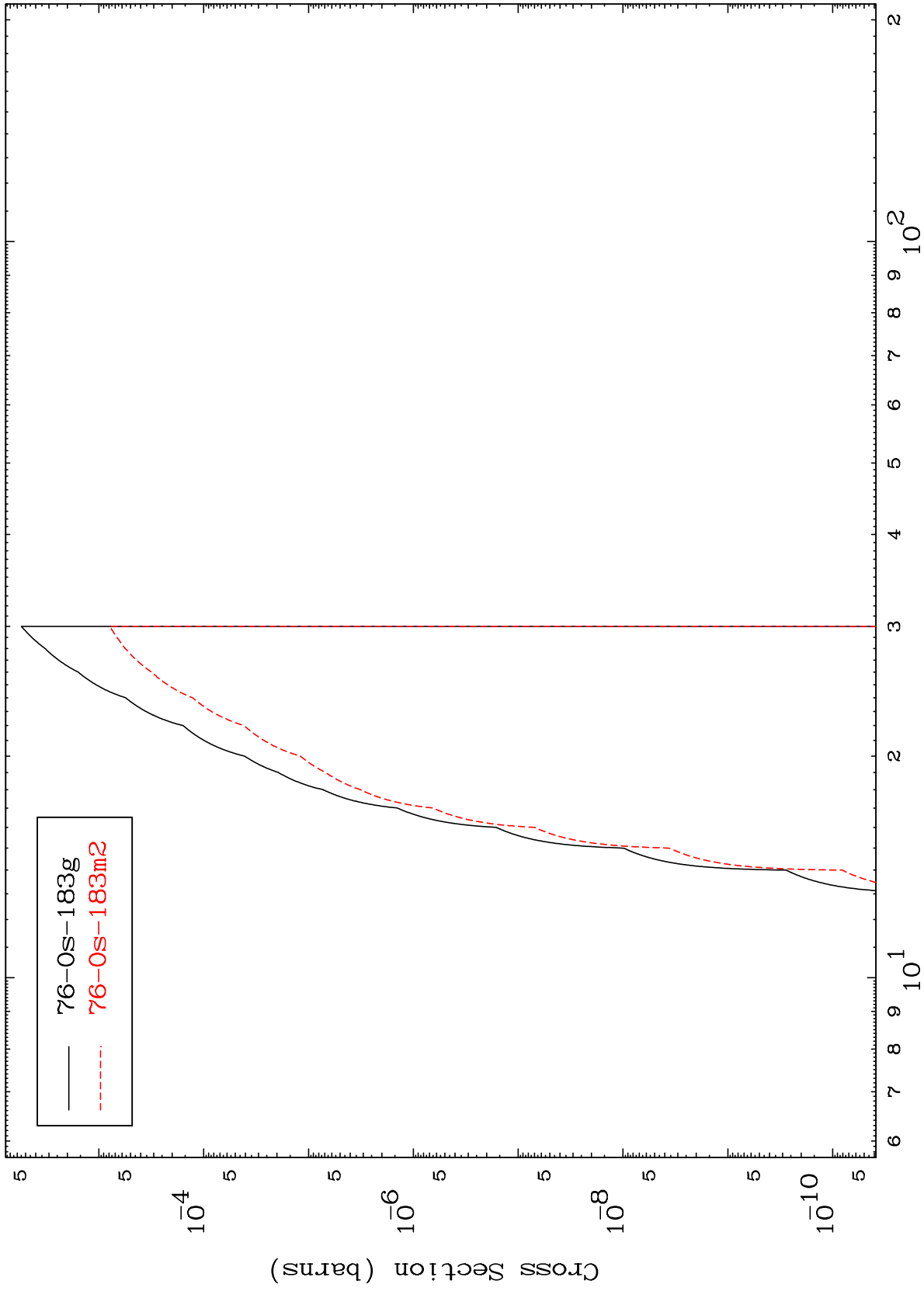
77-Ir-188

MAT 7716

(p,2n) α

77-Ir-188

Radionuclide Production Cross Section



13

Incident Energy (MeV)

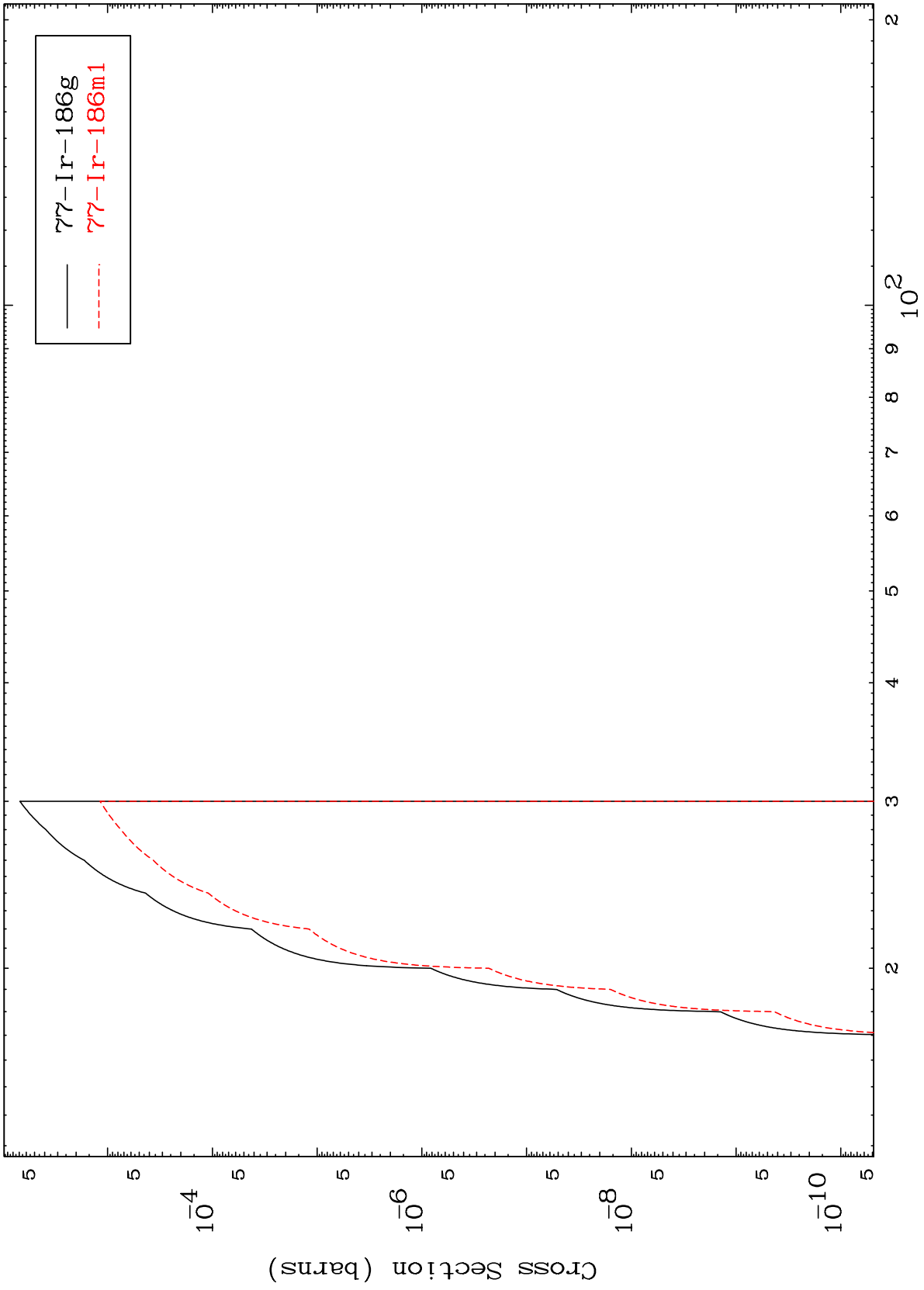
77-Ir-188

MAT 7716

(p,n') d

⁷⁷Ir-188

Radionuclide Production Cross Section



14

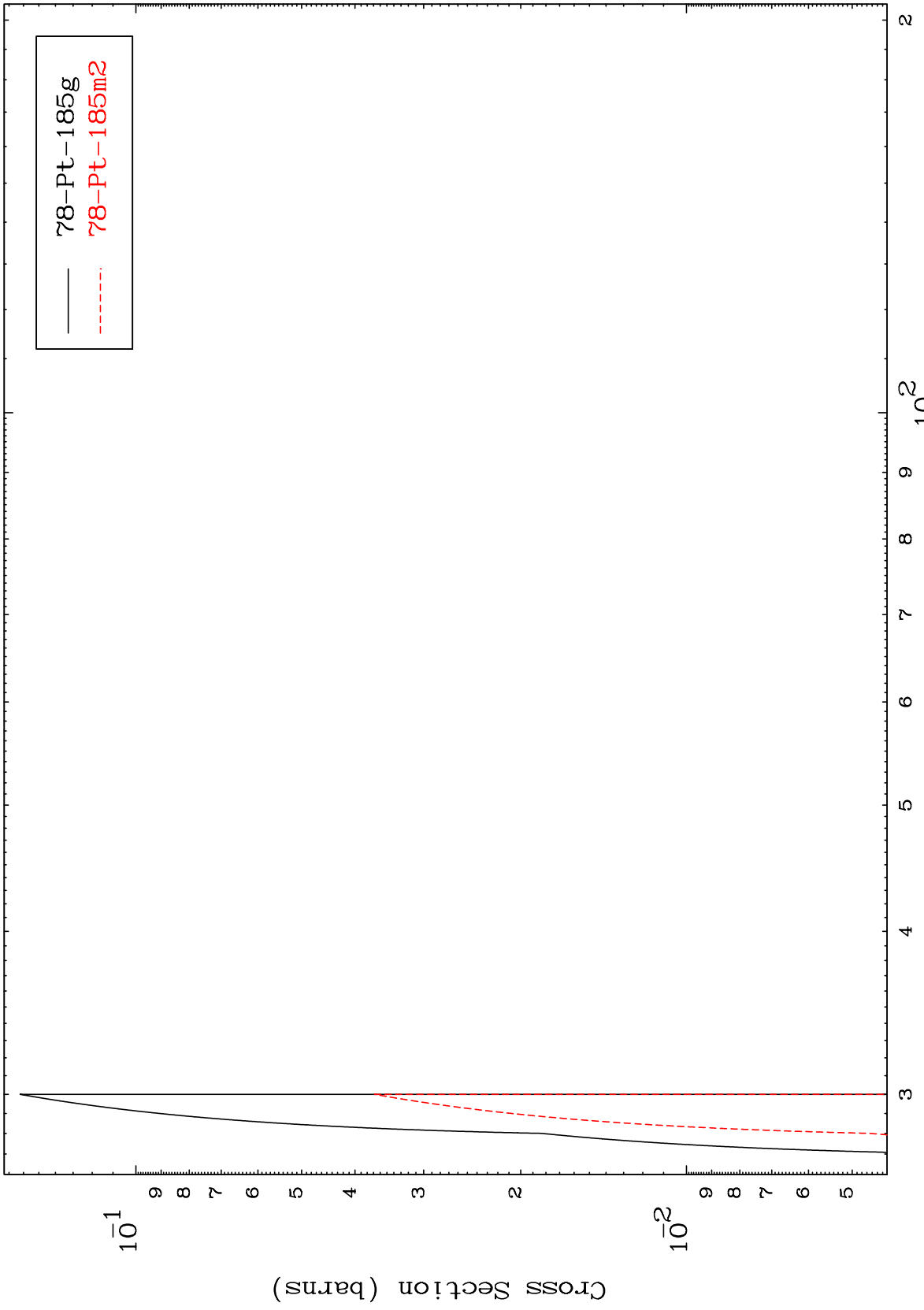
Incident Energy (MeV)

⁷⁷Ir-188

MAT 7716

77-Ir-188

(p,4n)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

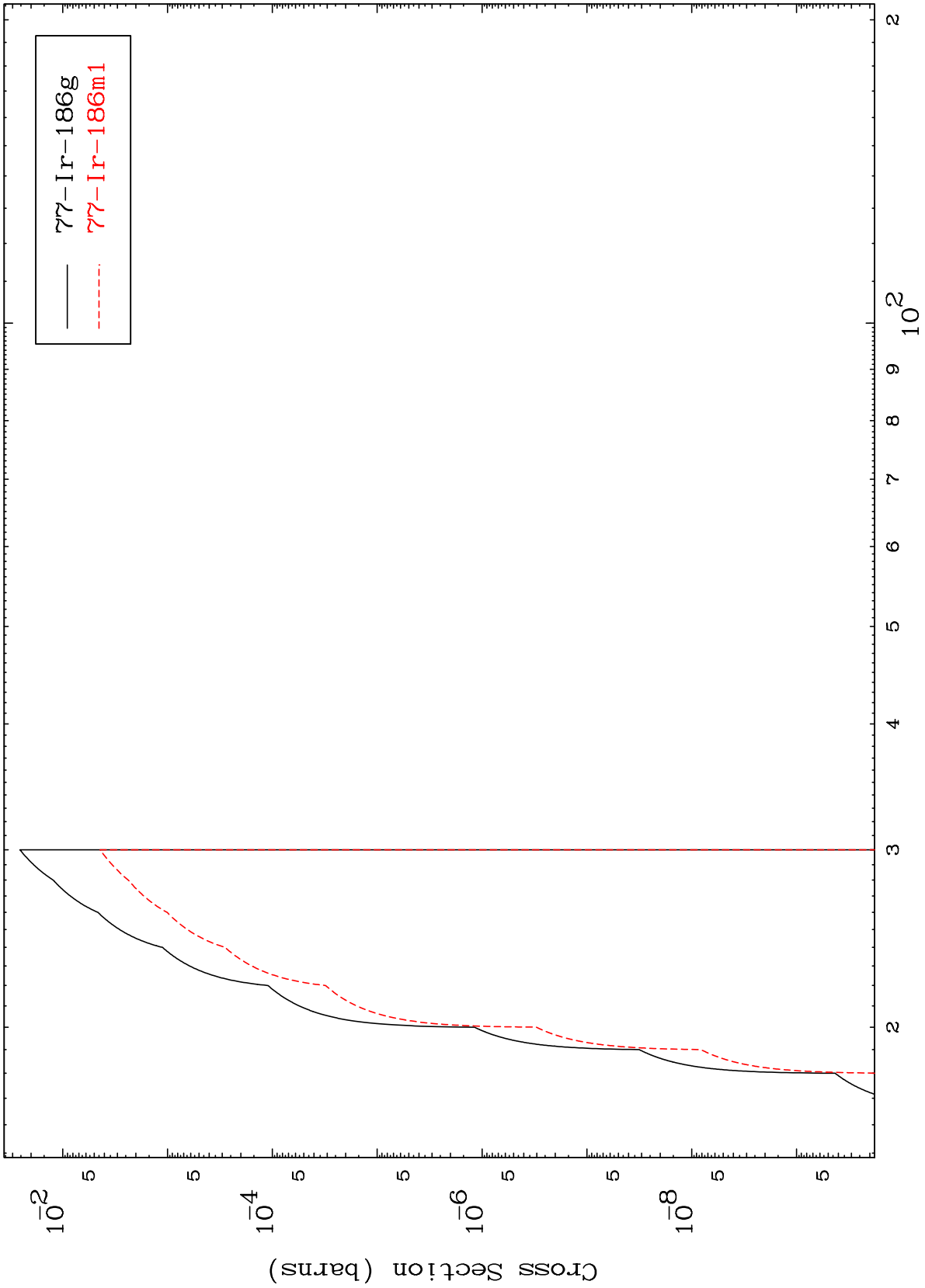
77-Ir-188

MAT 7716

(p,2n) p

⁷⁷Ir-188

Radionuclide Production Cross Section



16

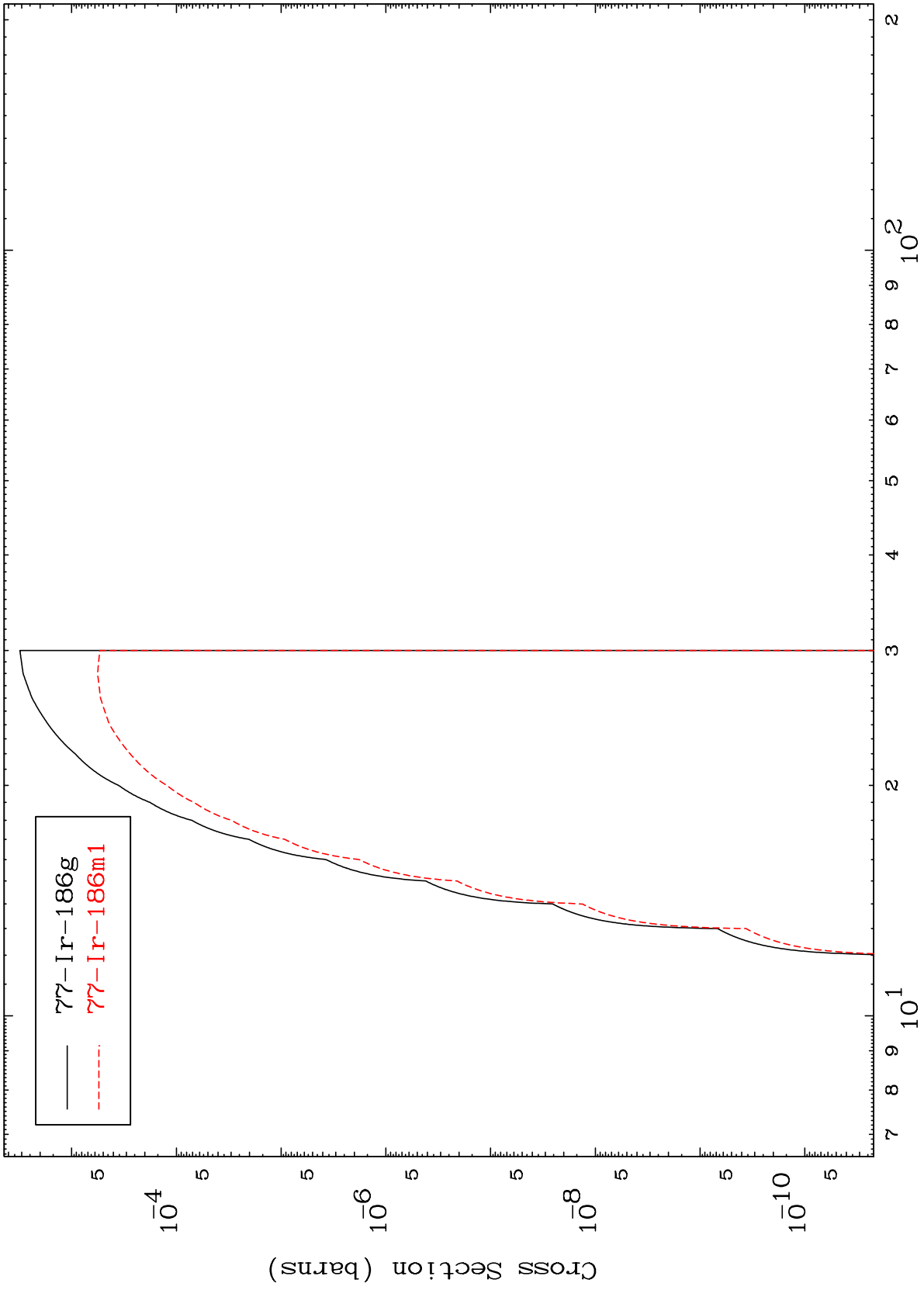
Incident Energy (MeV)

⁷⁷Ir-188

MAT 7716

(p, t)
Radionuclide Production Cross Section

⁷⁷Ir-188



17

Incident Energy (MeV)

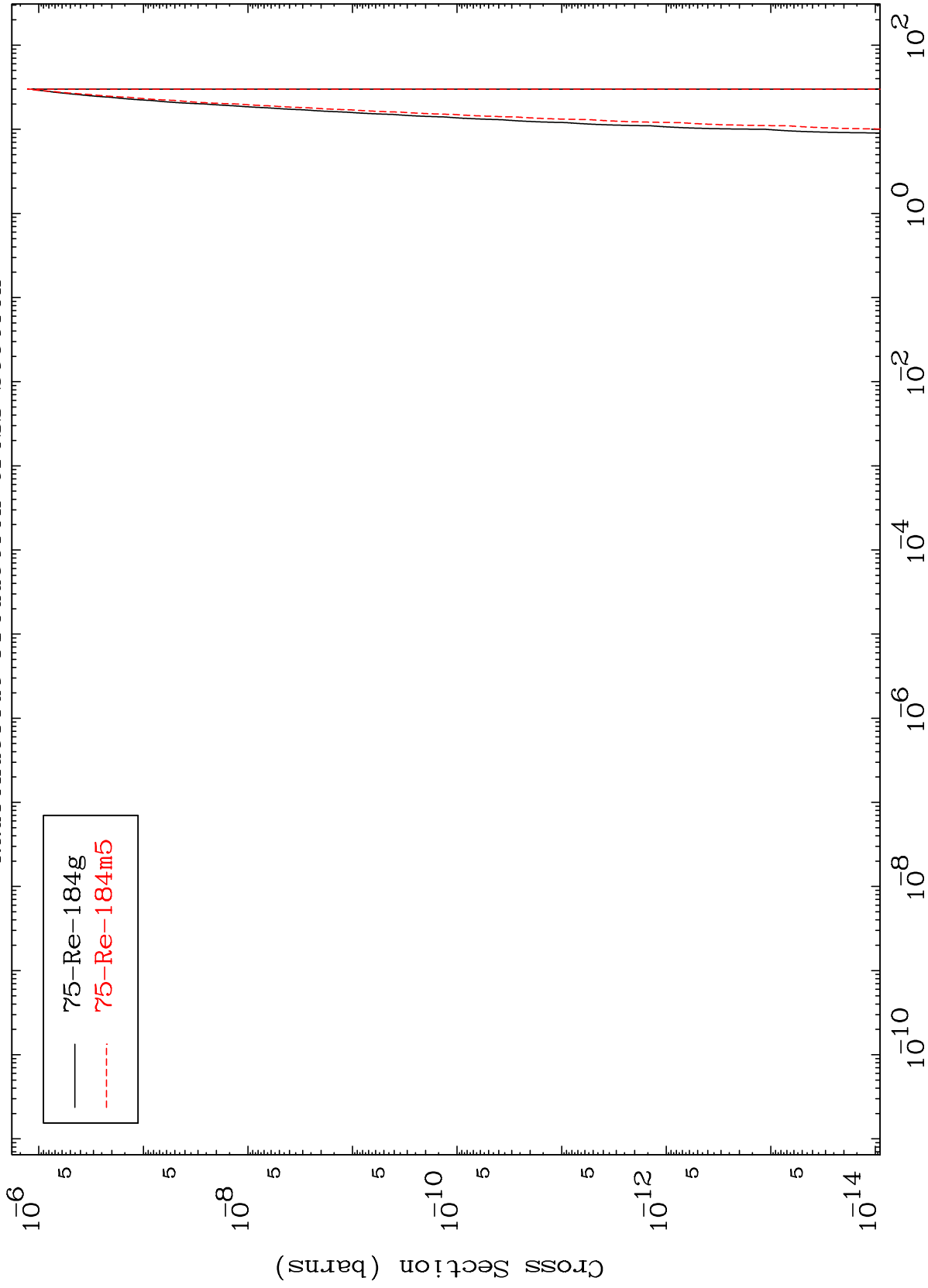
⁷⁷Ir-188

MAT 7716

(p,p) α

⁷⁷Ir-188

Radionuclide Production Cross Section



18

Incident Energy (MeV)

⁷⁷Ir-188