

Program EVALPLOT
(Version 2017-1)

by

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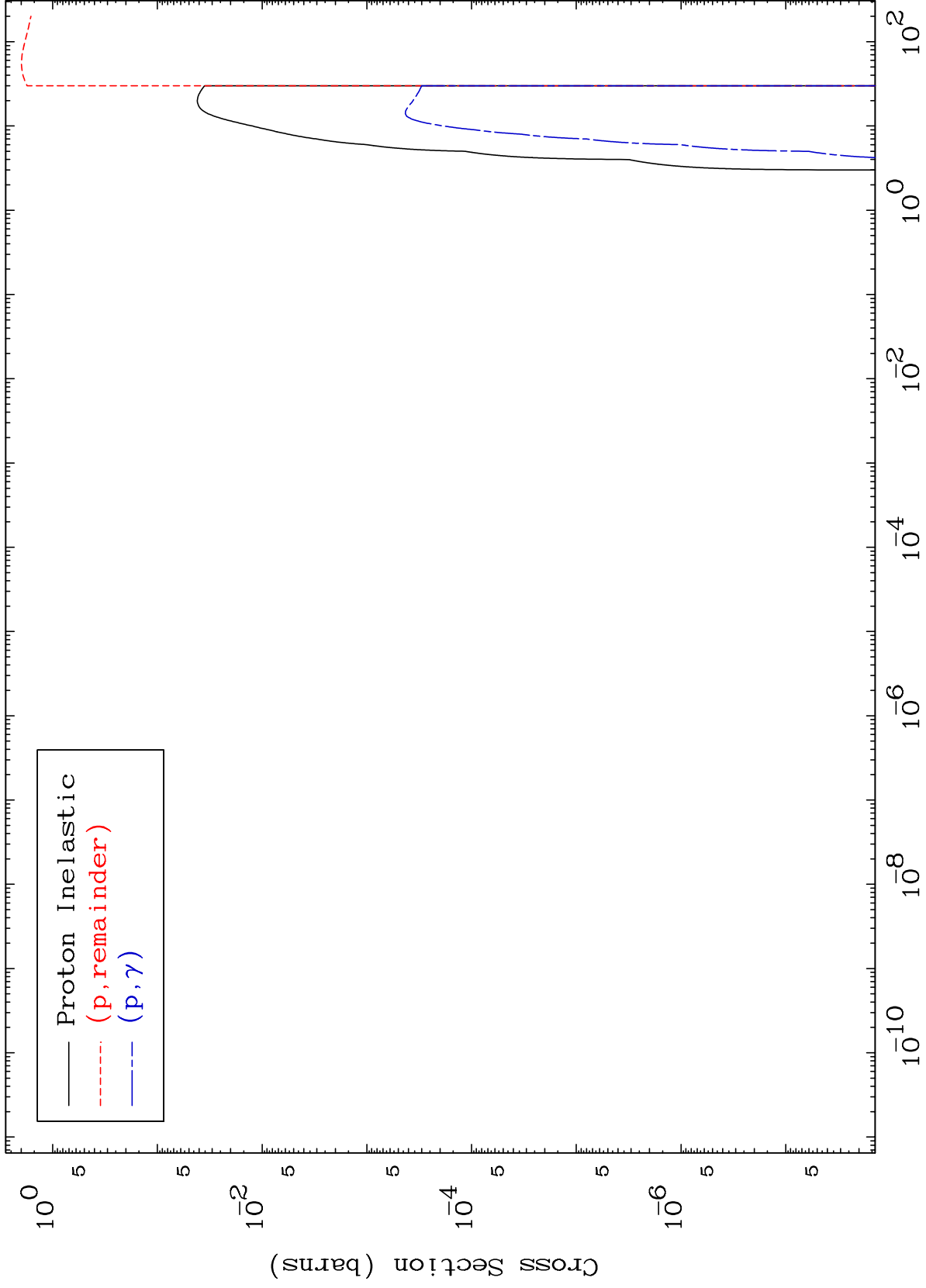
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7741

Proton Major
0 Kelvin Cross Sections

77-Ir-196



1

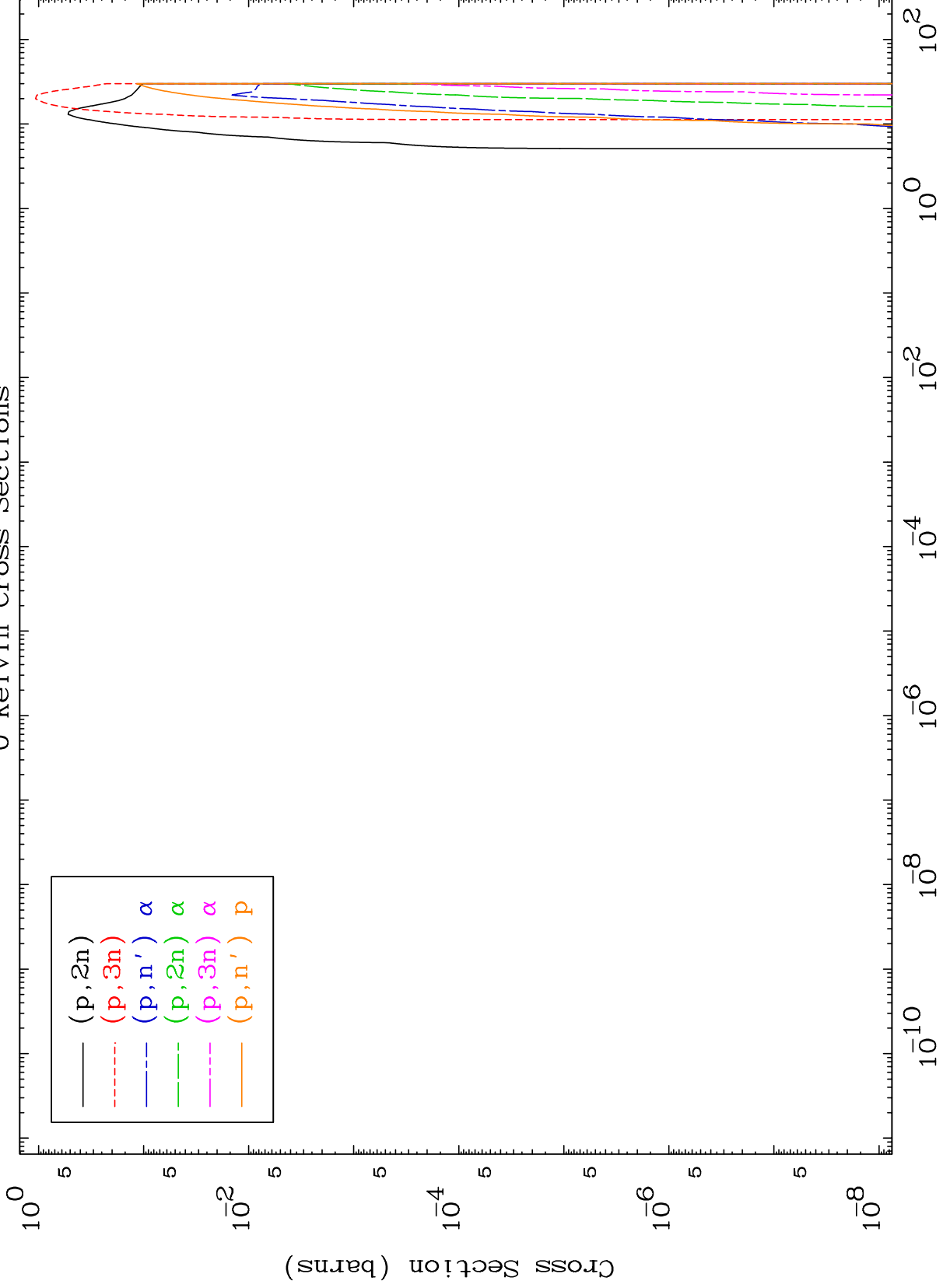
Incident Energy (MeV)

77-Ir-196

MAT 7741

Proton Neutron Production
0 Kelvin Cross Sections

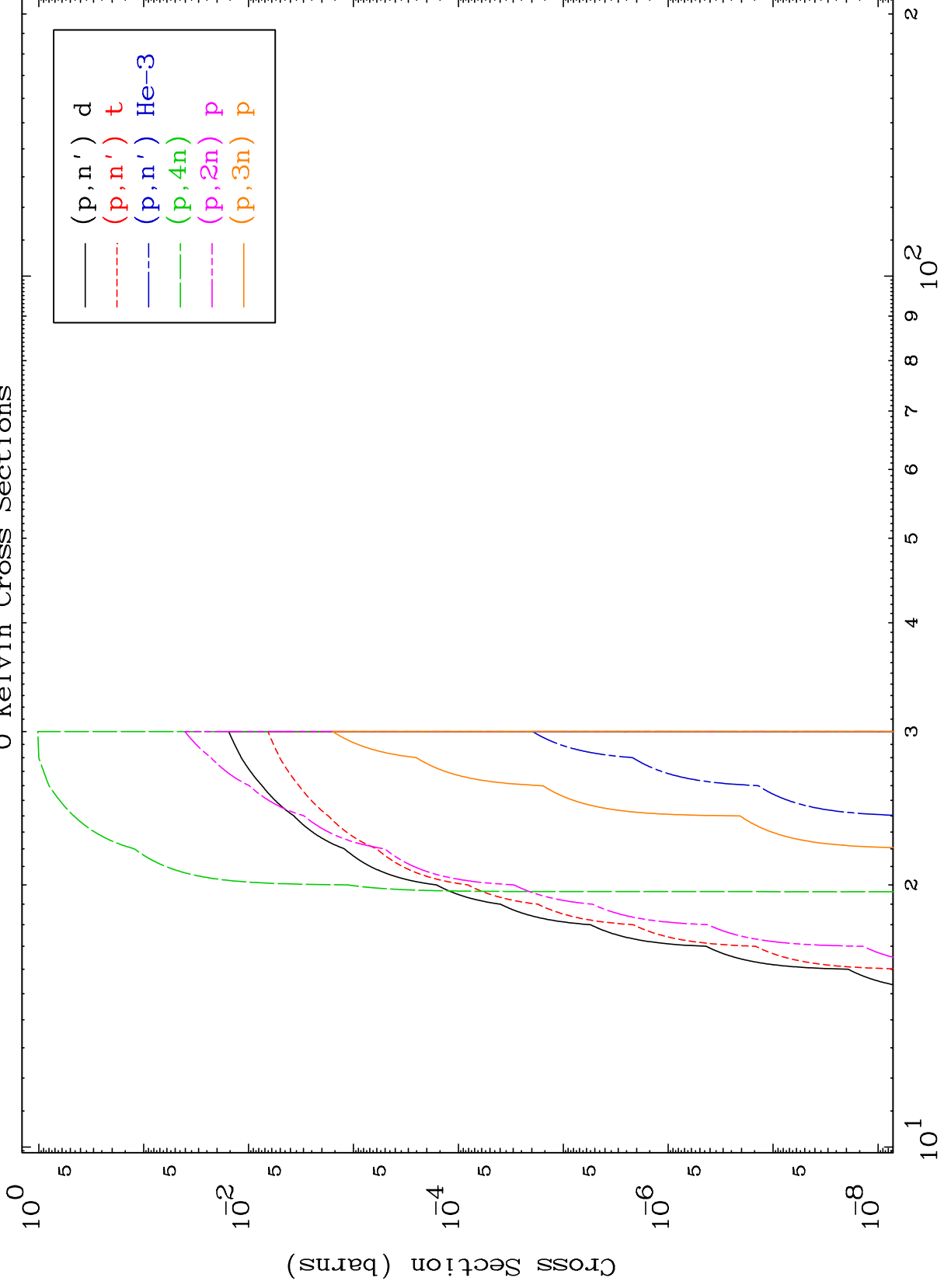
77-Ir-196



MAT 7741

Proton Neutron Production
0 Kelvin Cross Sections

77-Ir-196



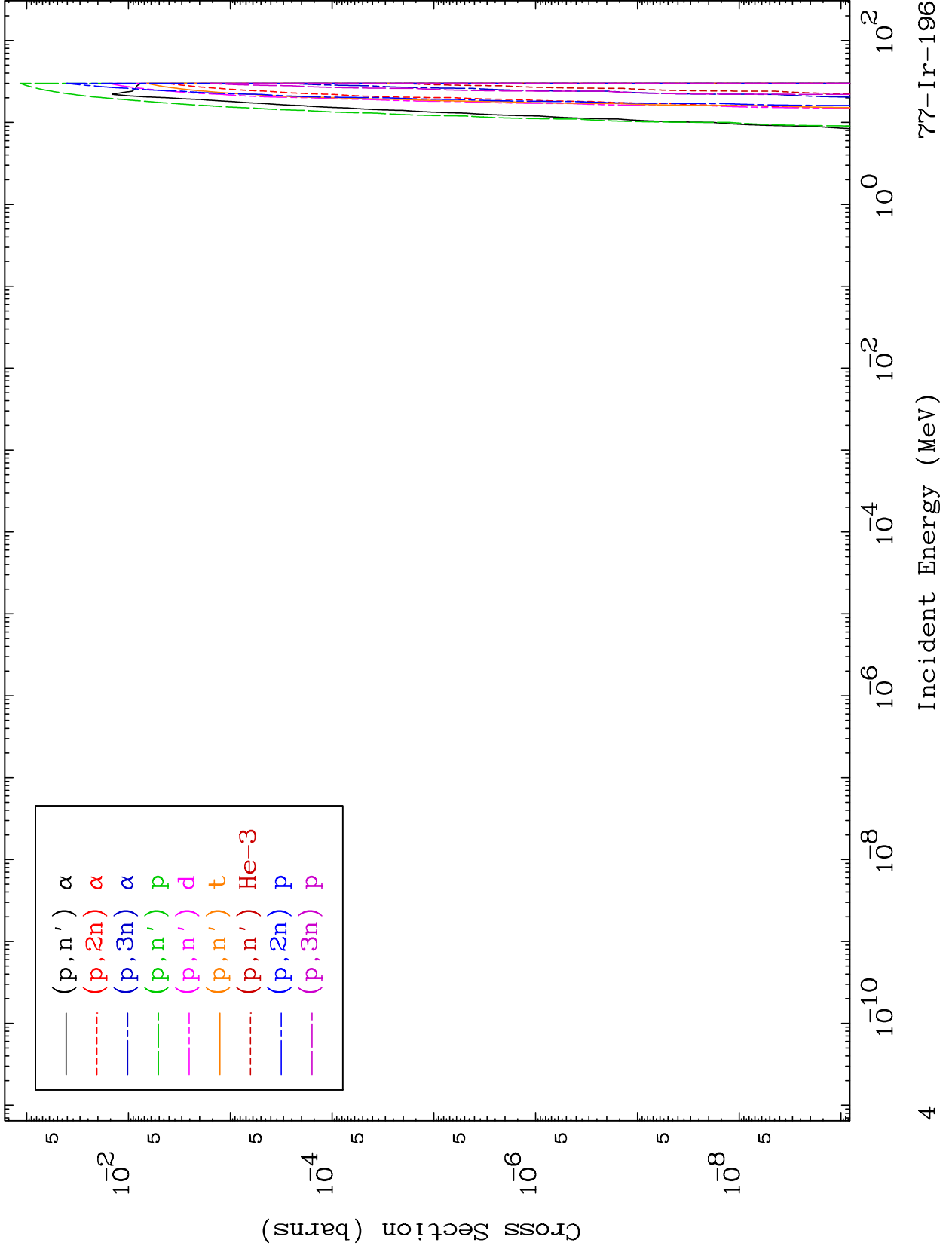
Incident Energy (MeV)

77-Ir-196

MAT 7741

Proton Charged Particle
0 Kelvin Cross Sections

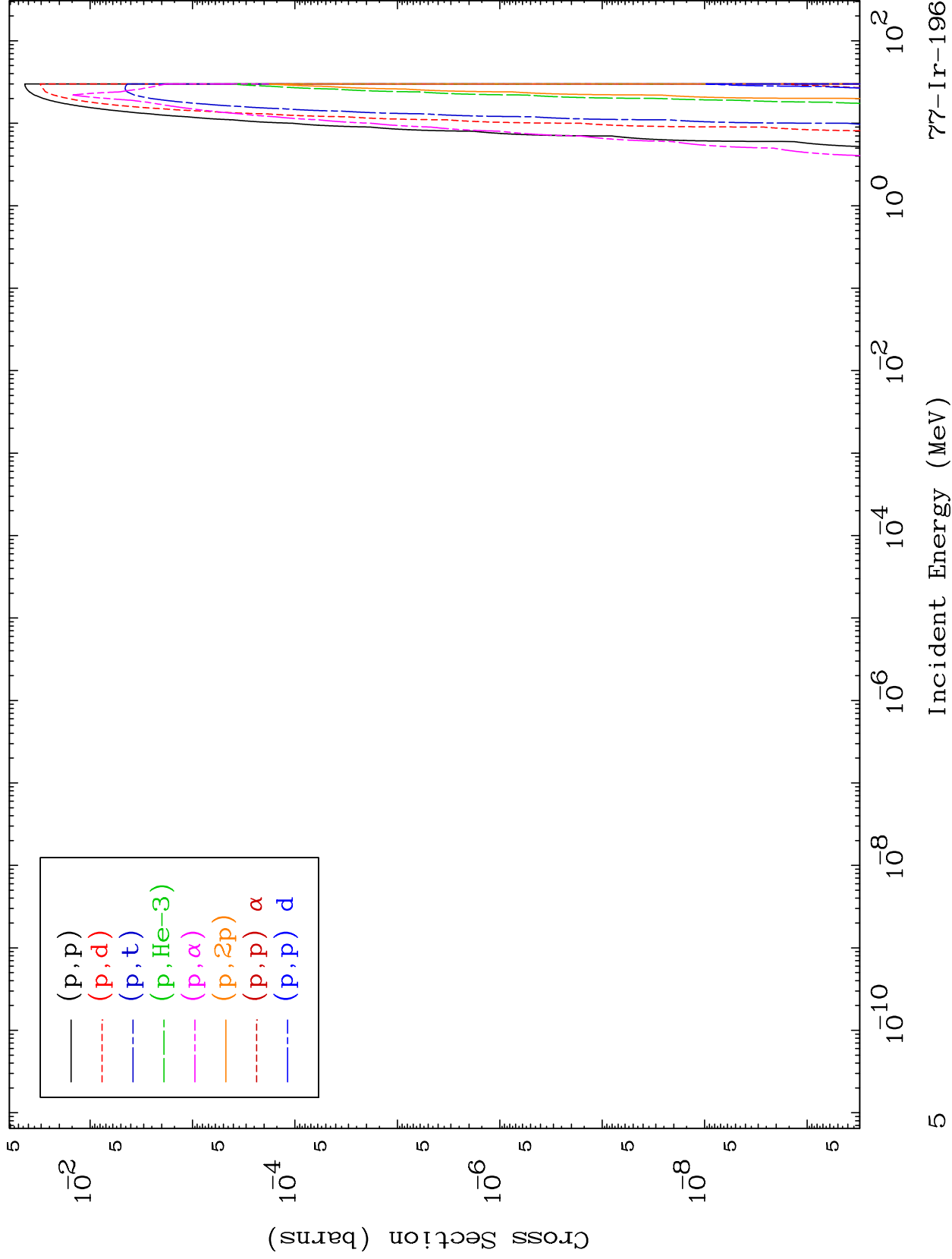
77-Ir-196



MAT 7741

Proton Charged Particle
0 Kelvin Cross Sections

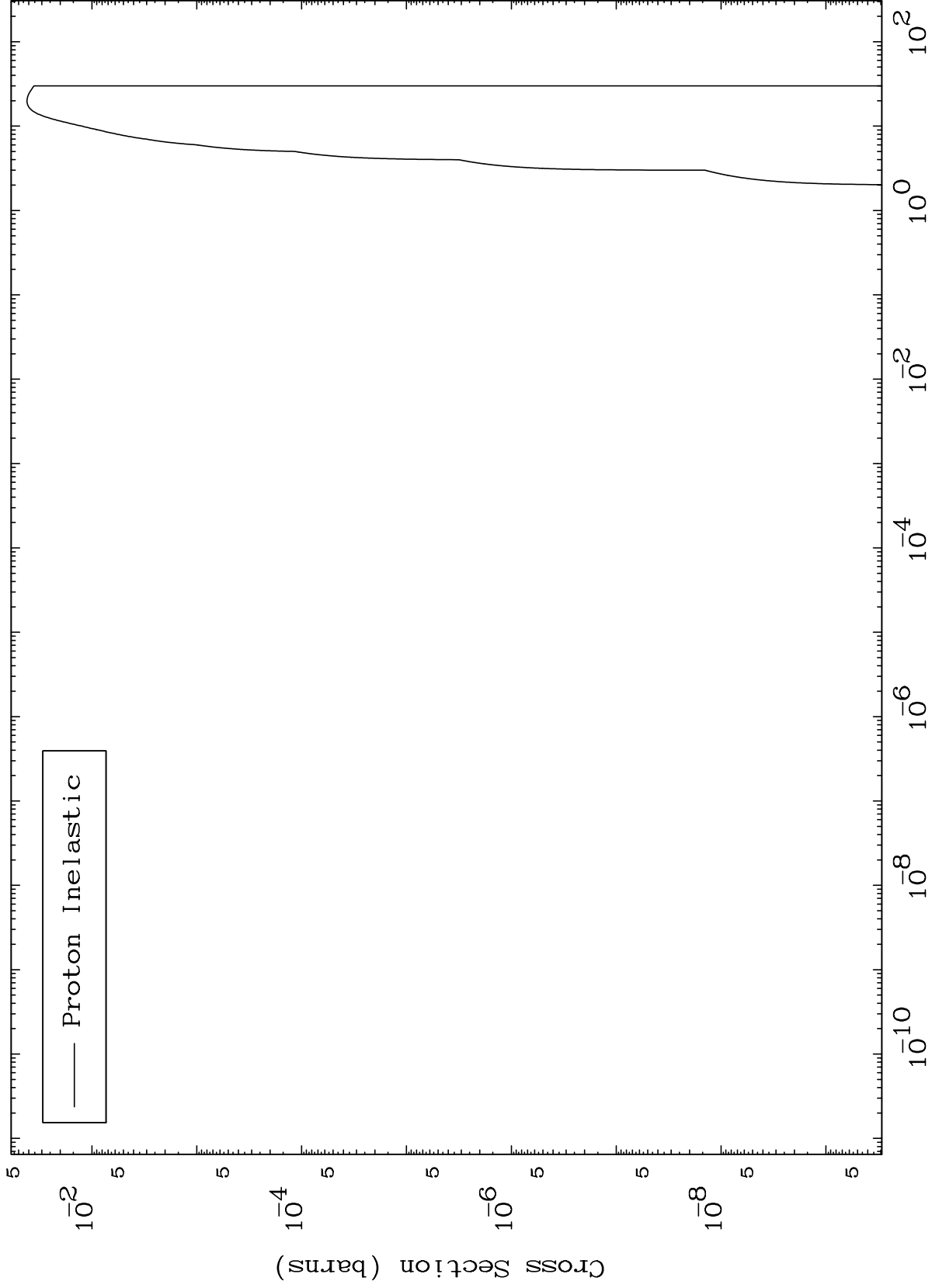
77-Ir-196



MAT 7741

(p,n') Level
0 Kelvin Cross Sections

77-Ir-196



6

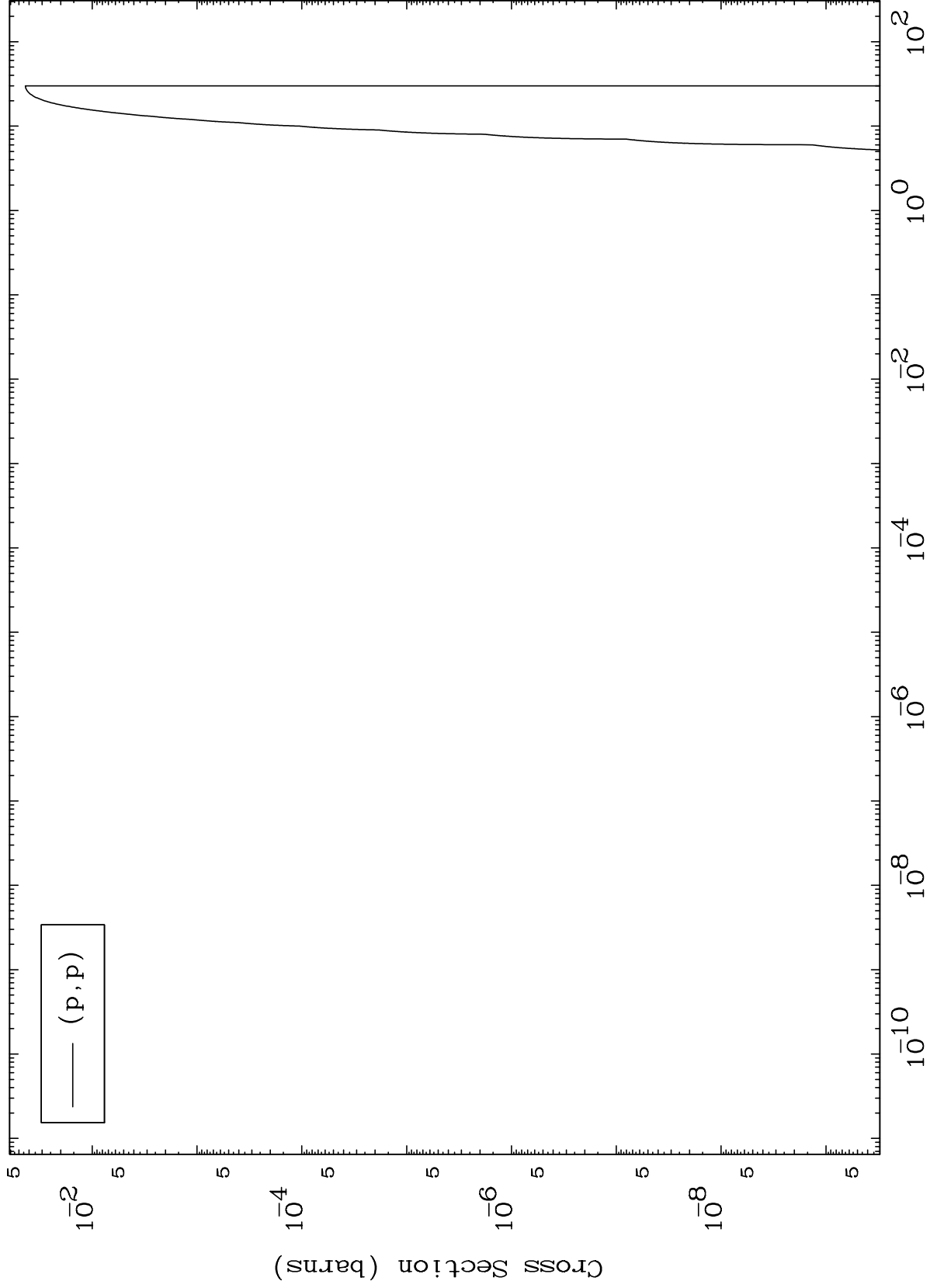
Incident Energy (MeV)

77-Ir-196

MAT 7741

(p,p) Levels
0 Kelvin Cross Sections

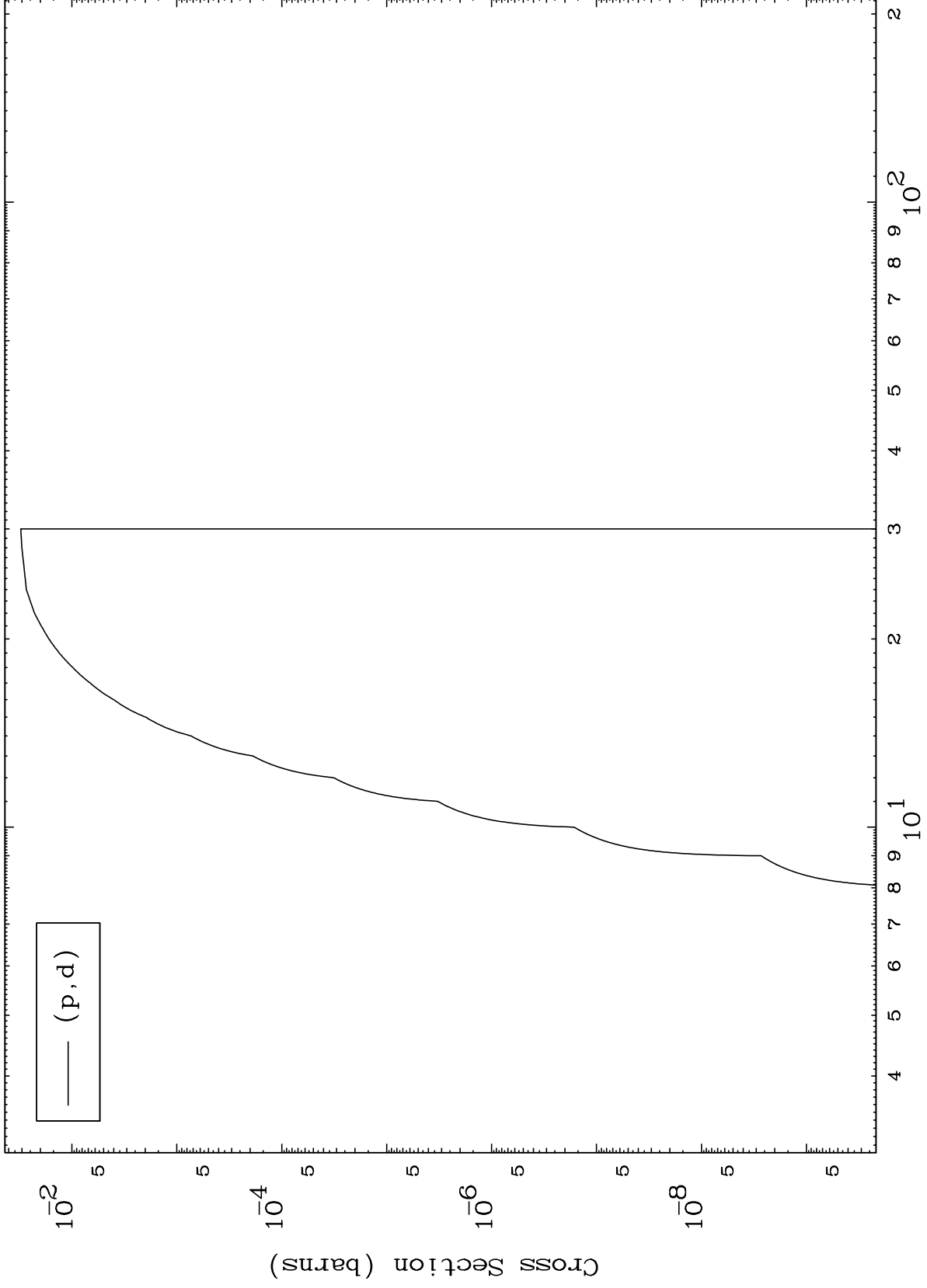
77-Ir-196



MAT 7741

(p,d) Levels
0 Kelvin Cross Sections

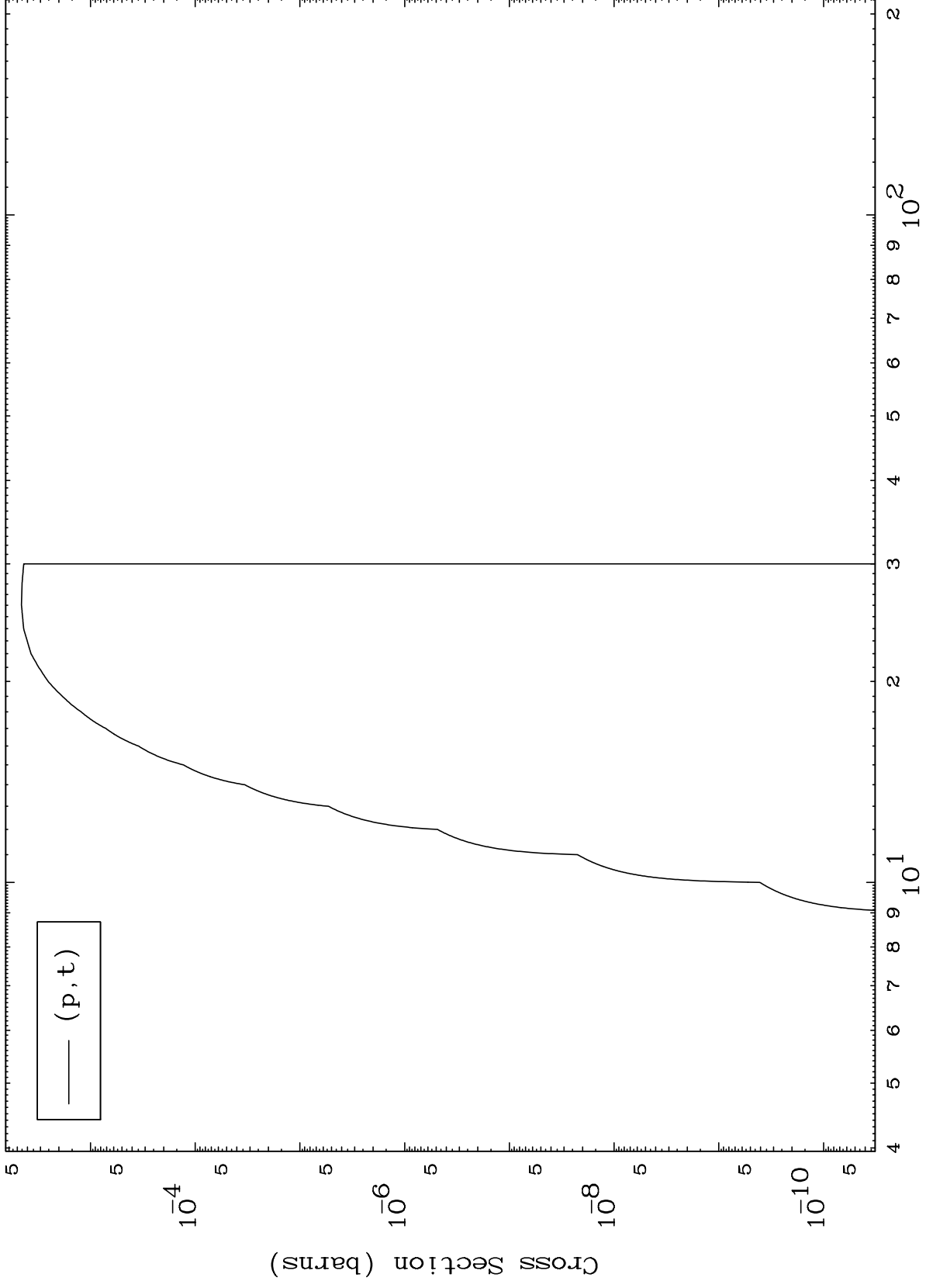
77-Ir-196



MAT 7741

(p, t) Levels
0 Kelvin Cross Sections

77-Ir-196



9

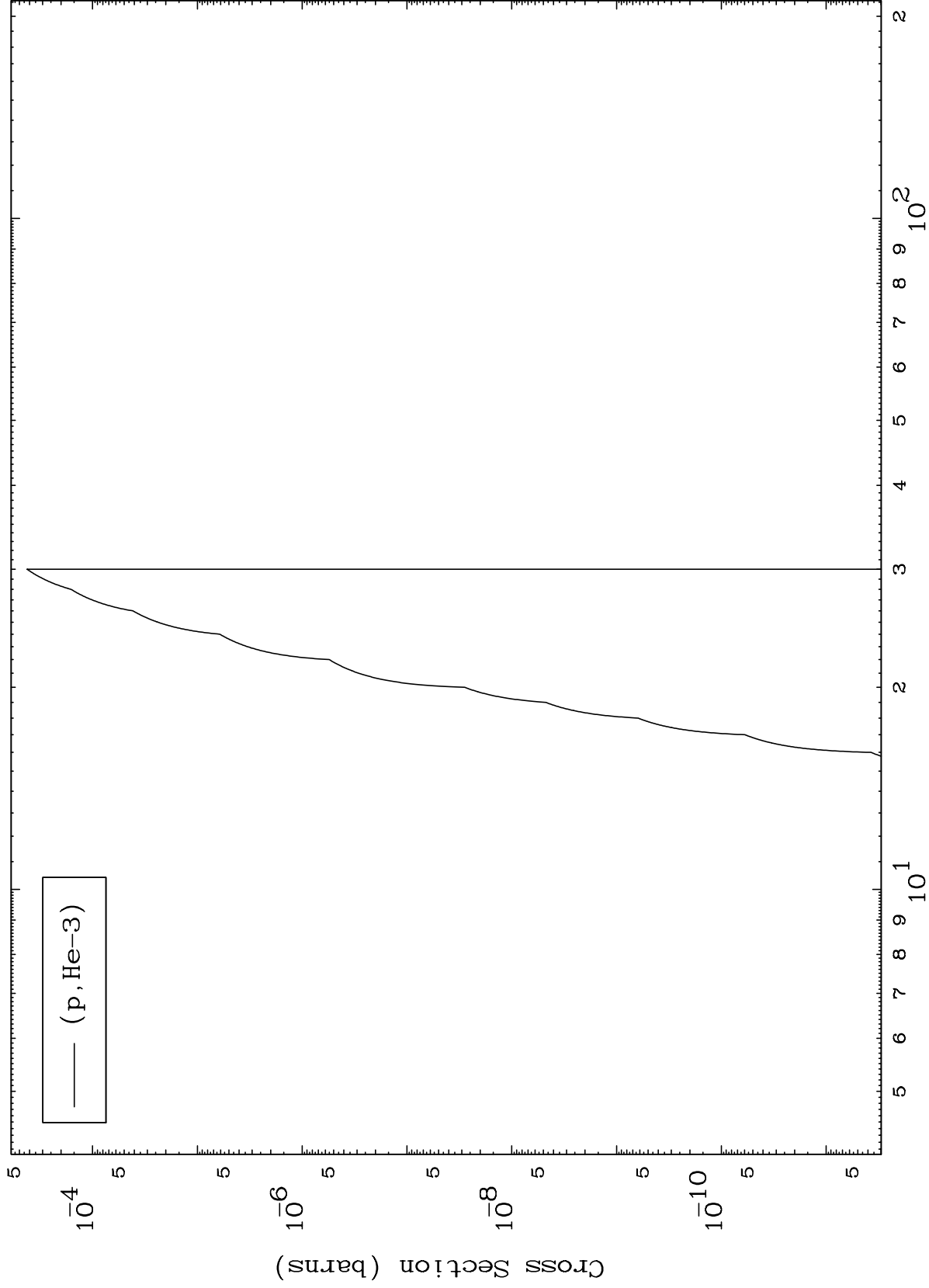
Incident Energy (MeV)

77-Ir-196

MAT 7741

(p,He3) Levels
0 Kelvin Cross Sections

77-Ir-196



10

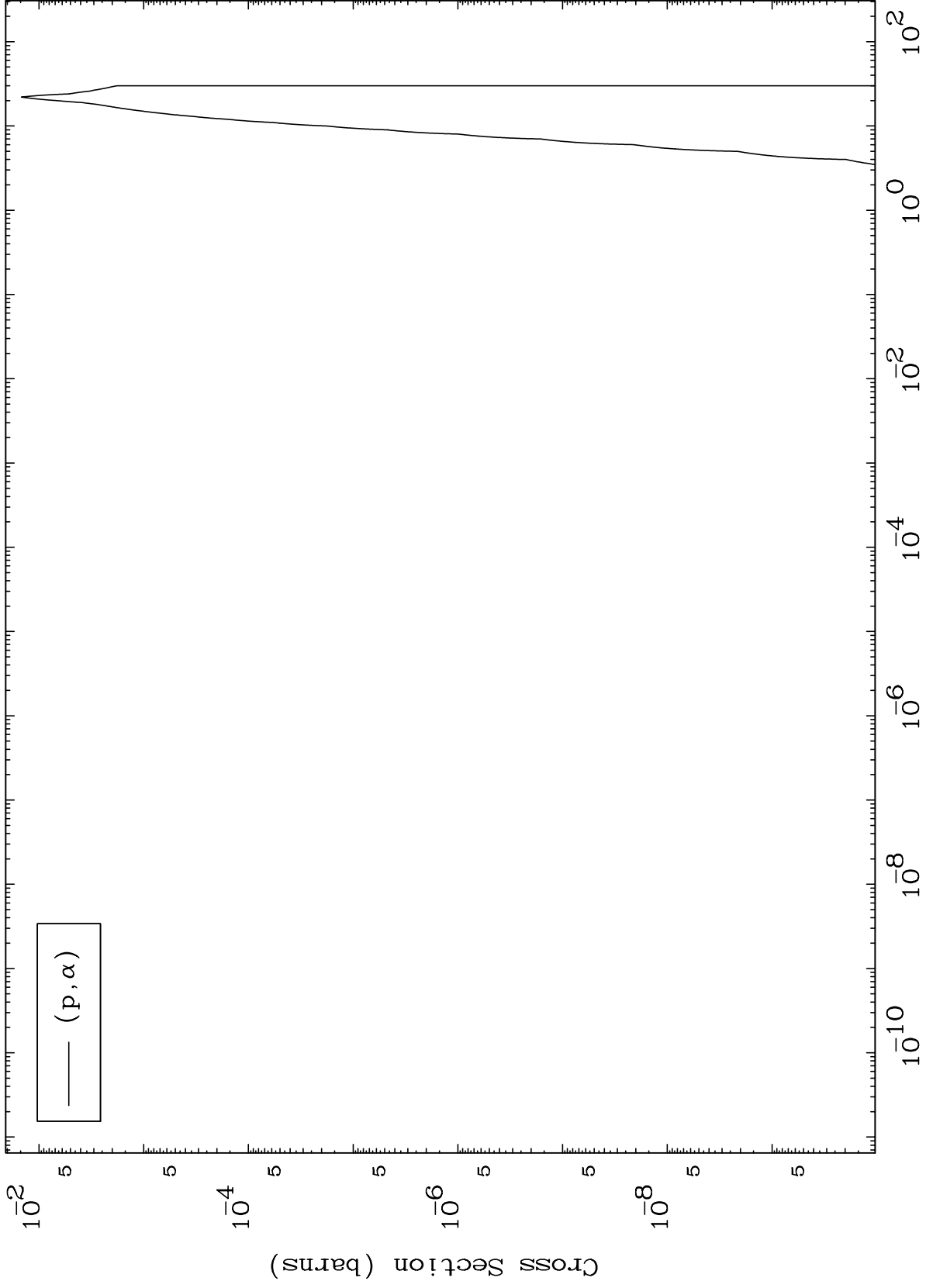
Incident Energy (MeV)

77-Ir-196

MAT 7741

(p, α) Levels
0 Kelvin Cross Sections

⁷⁷Ir-196

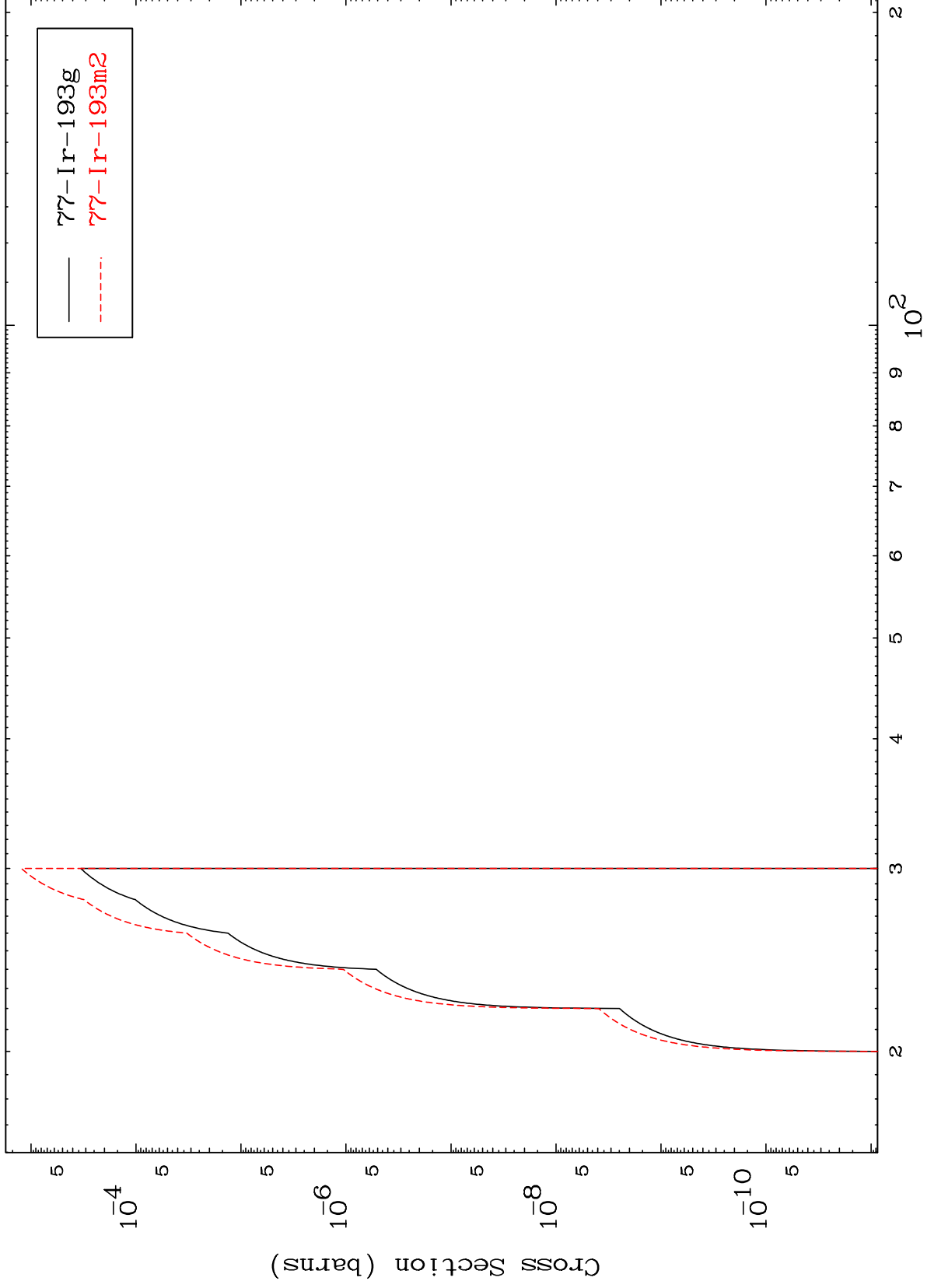


MAT 7741

(p,2n) d

⁷⁷Ir-196

Radionuclide Production Cross Section



12

Incident Energy (MeV)

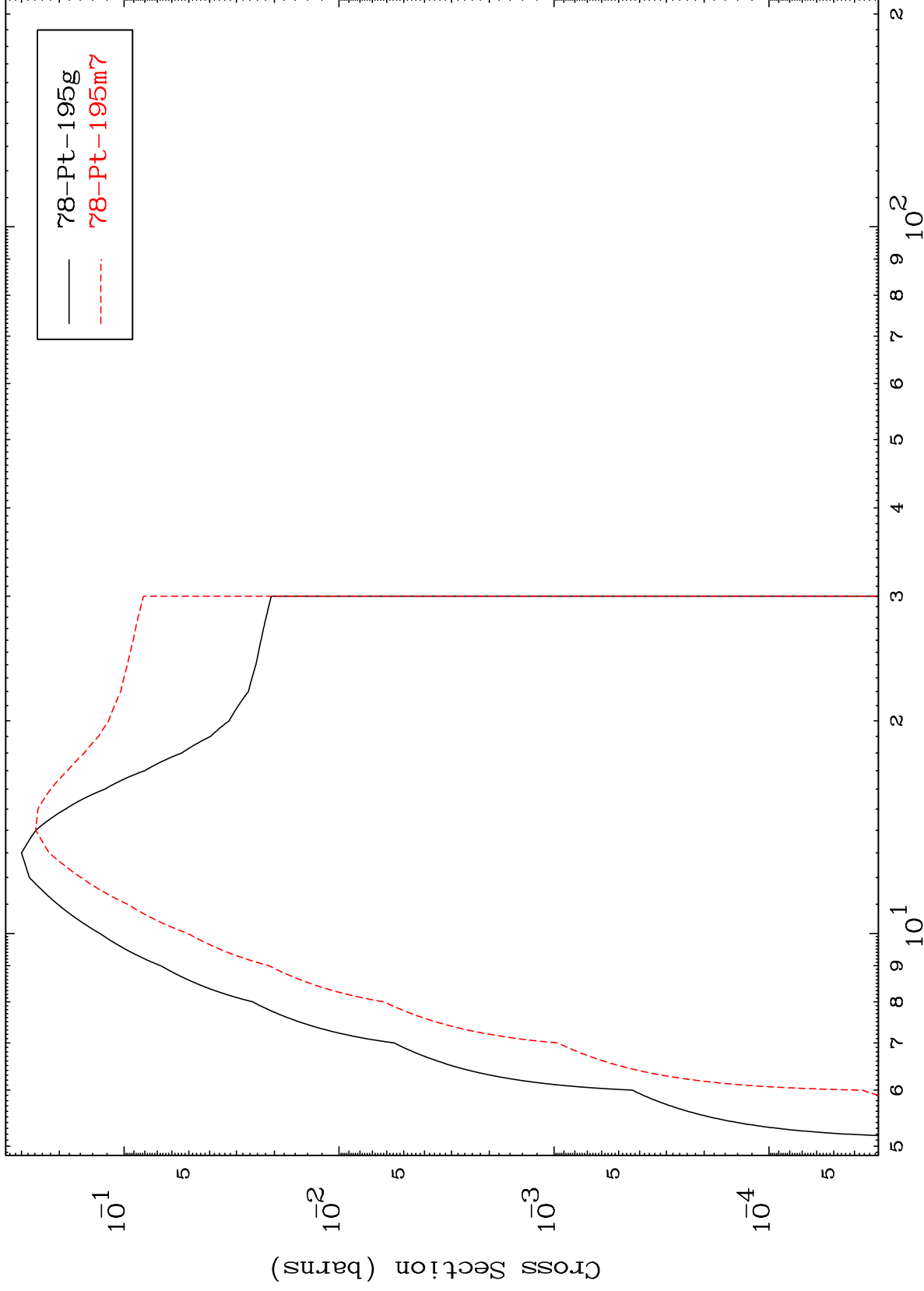
⁷⁷Ir-196

MAT 7741

(p,2n)

77-Ir-196

Radionuclide Production Cross Section



Incident Energy (MeV)

77-Ir-196

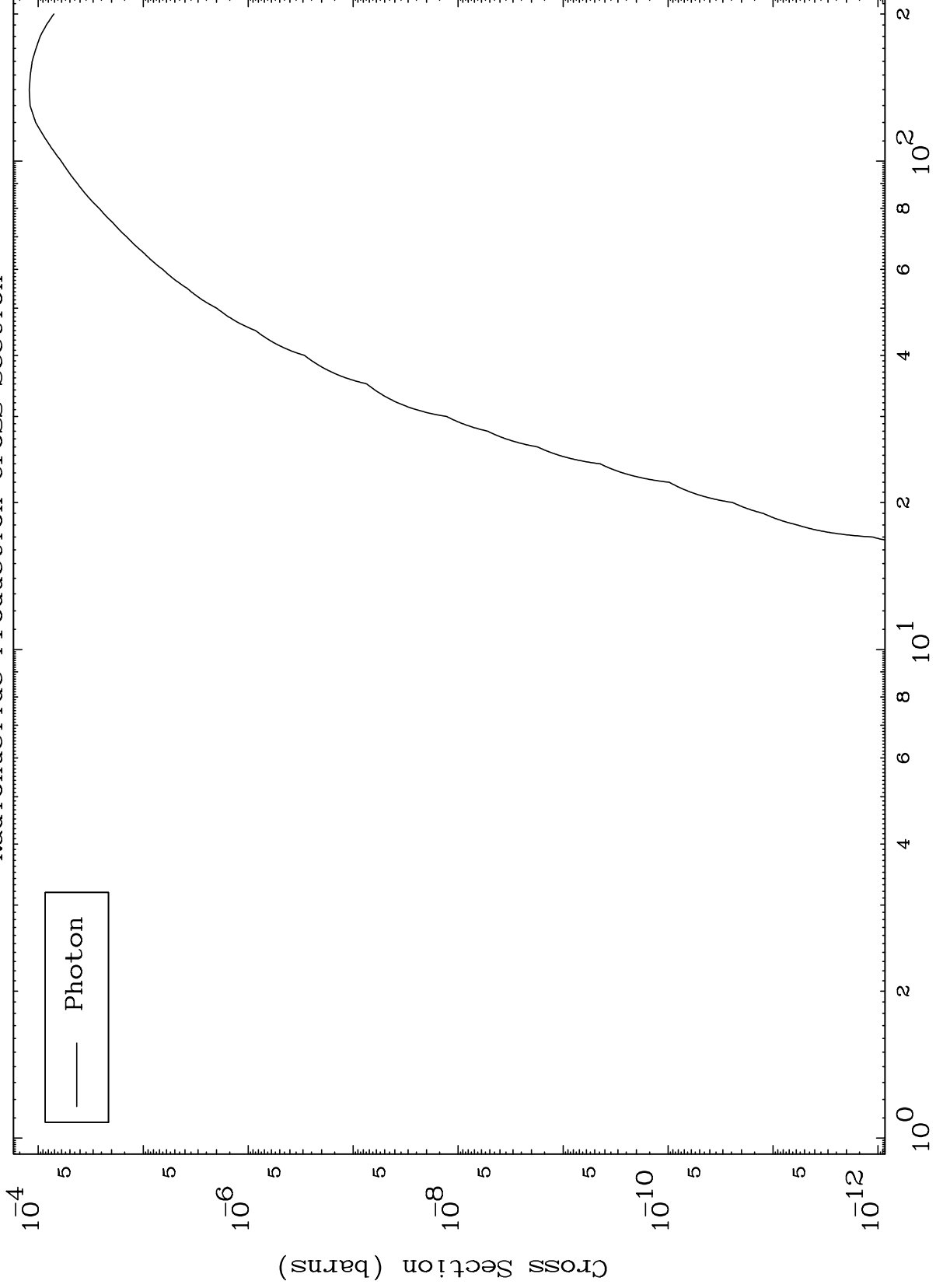
13

MAT 7741

Proton Fission

77-Ir-196

Radionuclide Production Cross Section



Incident Energy (MeV)

77-Ir-196

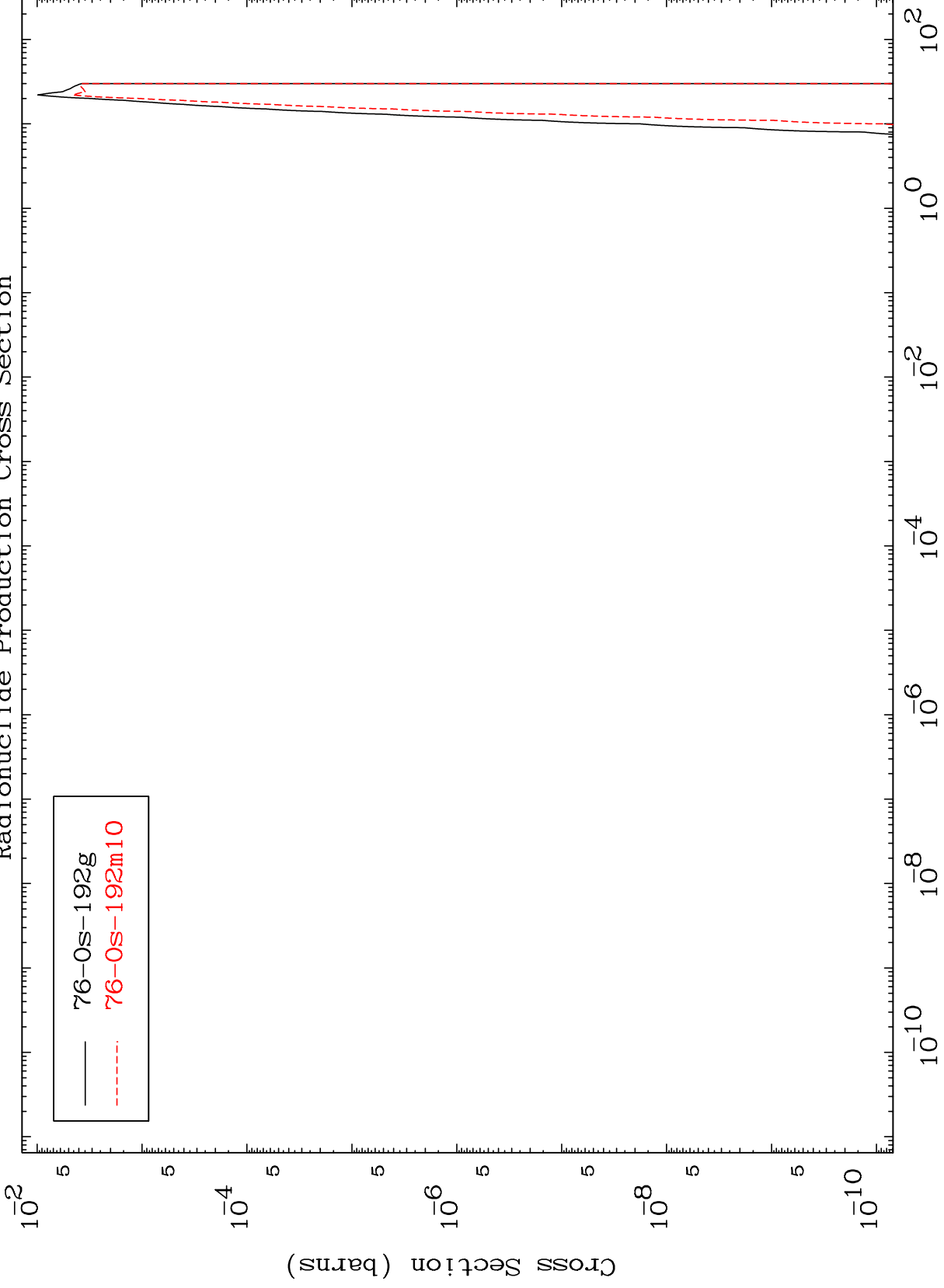
14

MAT 7741

(p,n') α

⁷⁷Ir-196

Radionuclide Production Cross Section



15

Incident Energy (MeV)

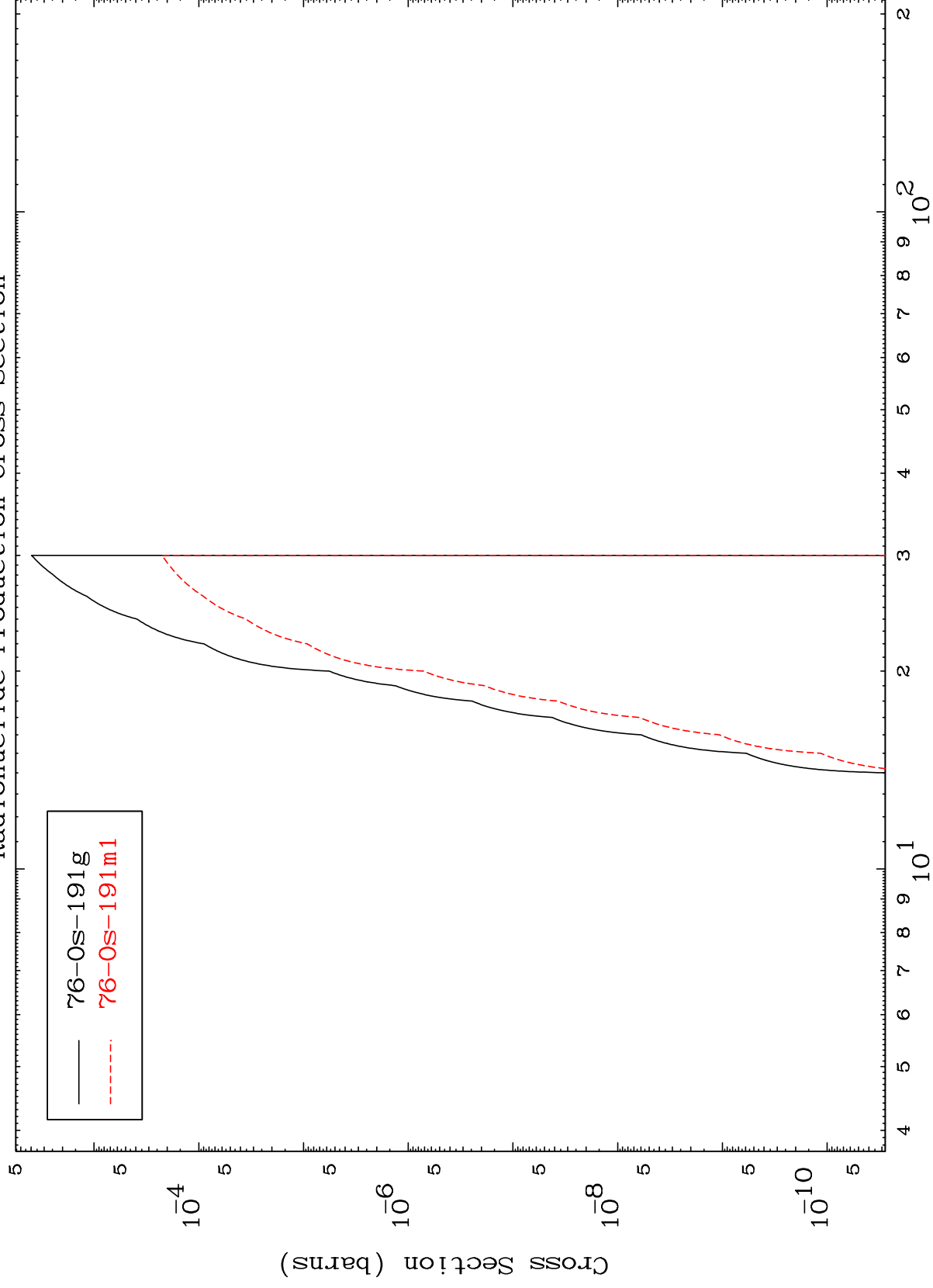
⁷⁷Ir-196

MAT 7741

(p,2n) α

⁷⁷Ir-196

Radionuclide Production Cross Section



16

Incident Energy (MeV)

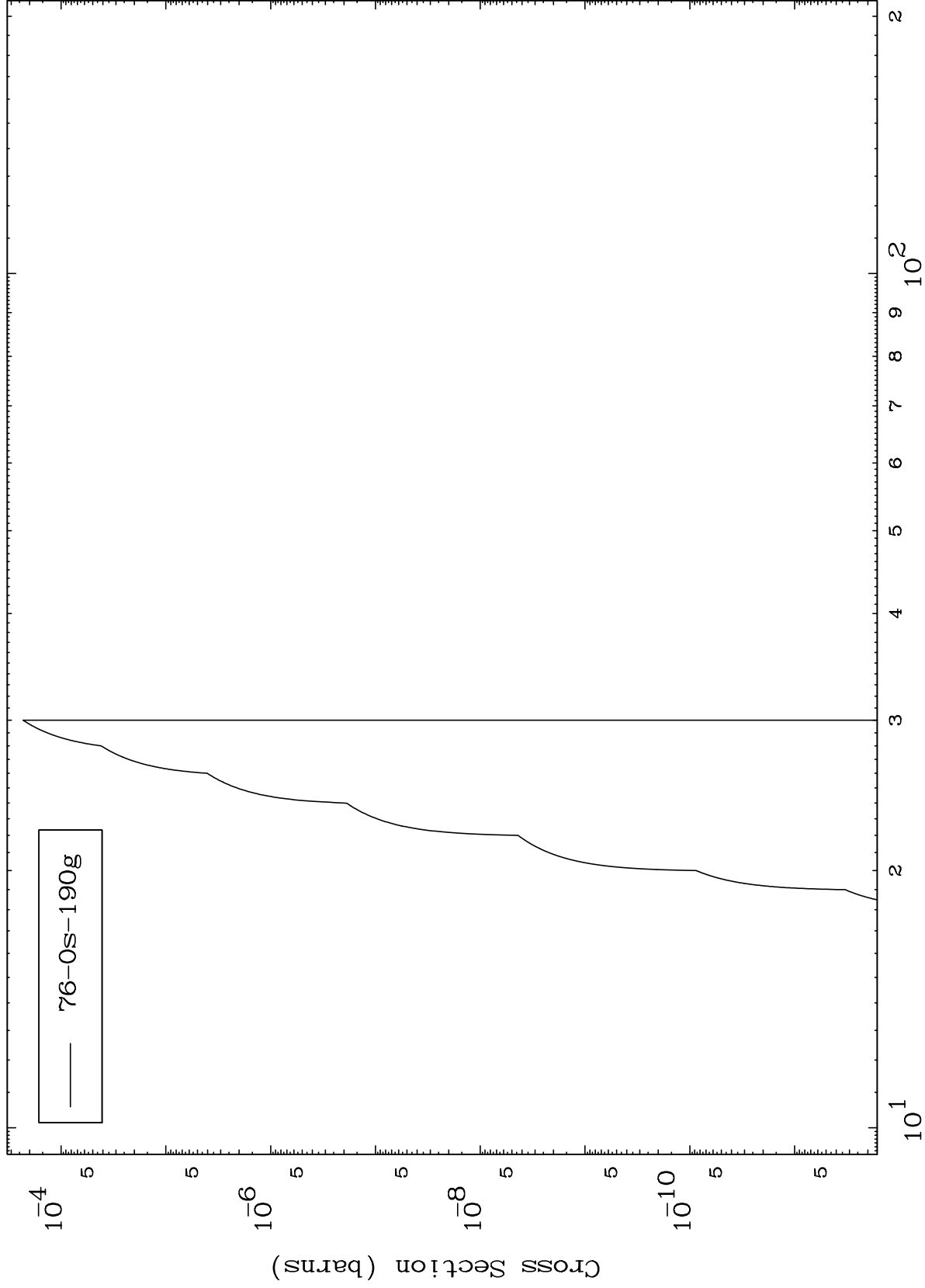
⁷⁷Ir-196

MAT 7741

(p,3n) α

77-Ir-196

Radionuclide Production Cross Section



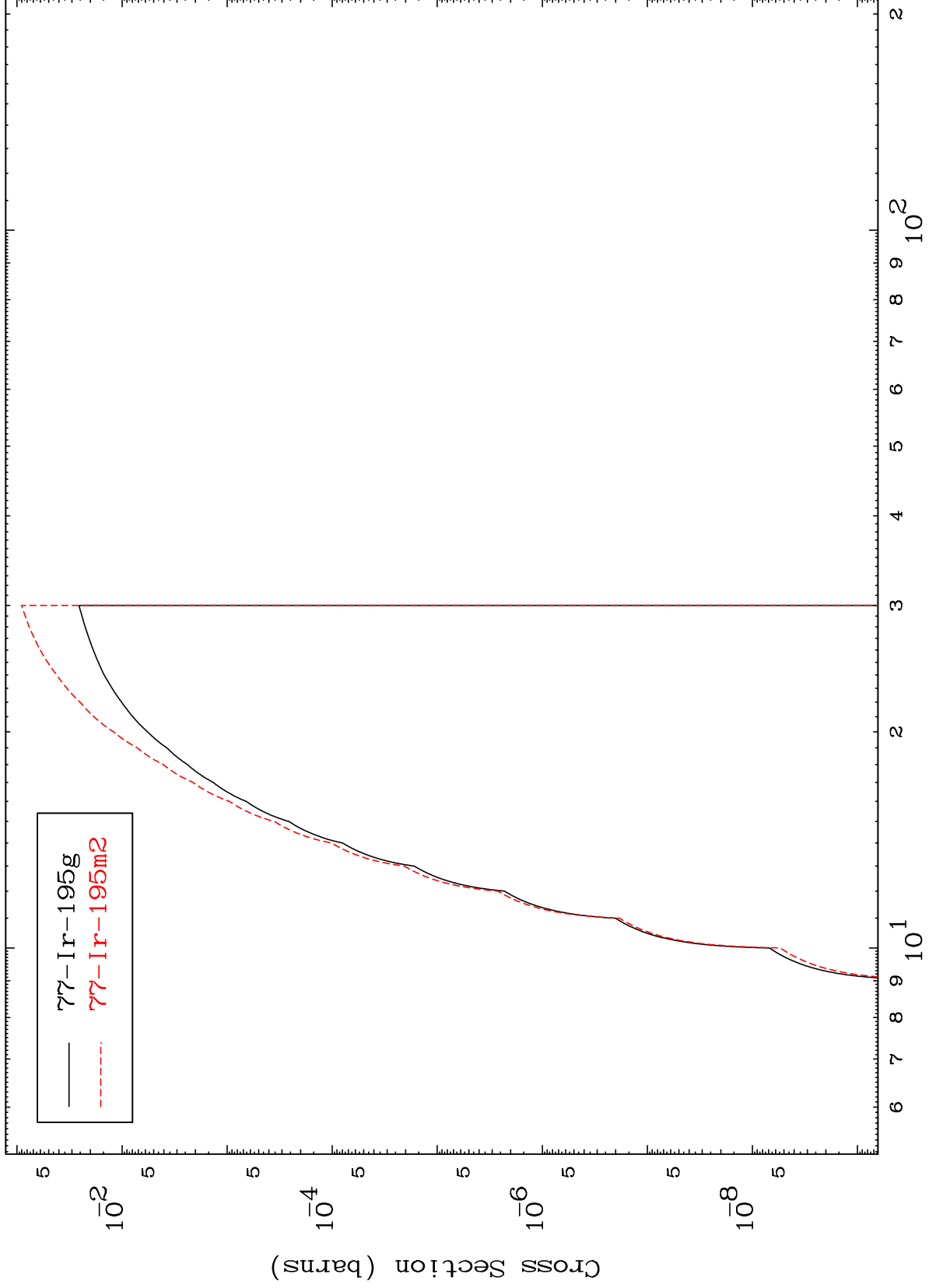
Incident Energy (MeV)

77-Ir-196

MAT 7741

⁷⁷Ir-196

(p,n') p
Radionuclide Production Cross Section



18

Incident Energy (MeV)

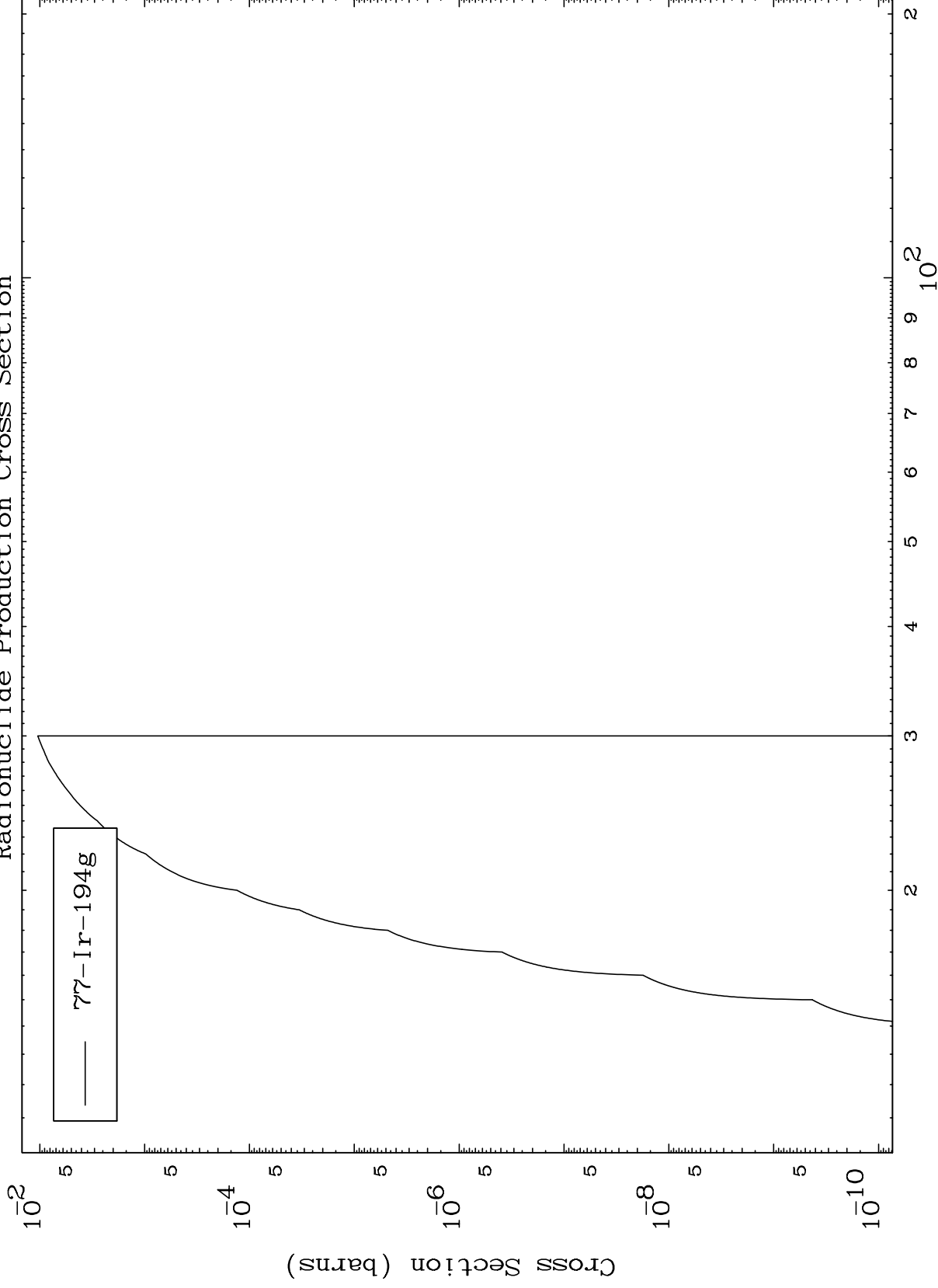
⁷⁷Ir-196

MAT 7741

(p,n') d

⁷⁷Ir-196

Radionuclide Production Cross Section



19

Incident Energy (MeV)

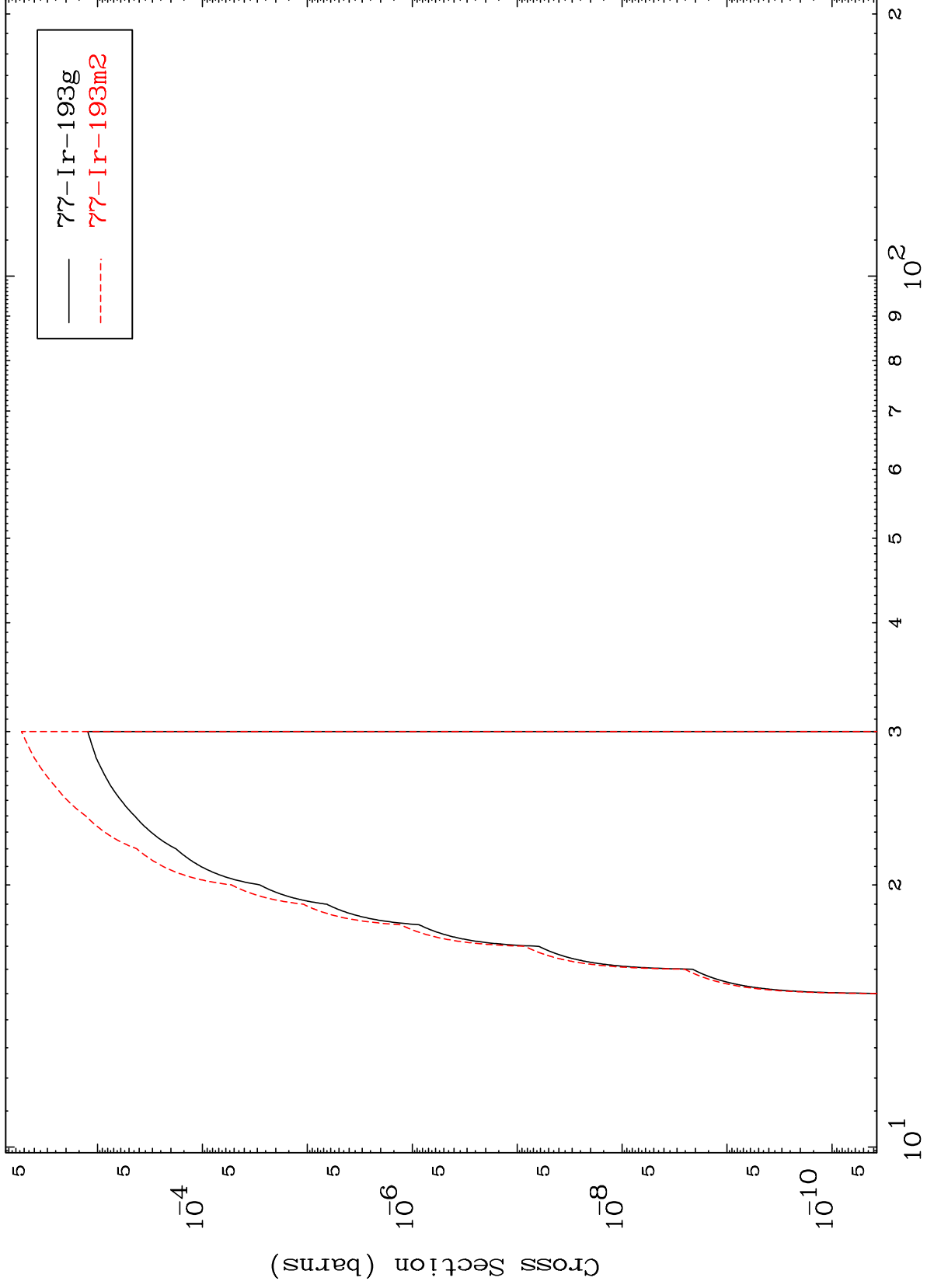
⁷⁷Ir-196

MAT 7741

(p,n) t

77-Ir-196

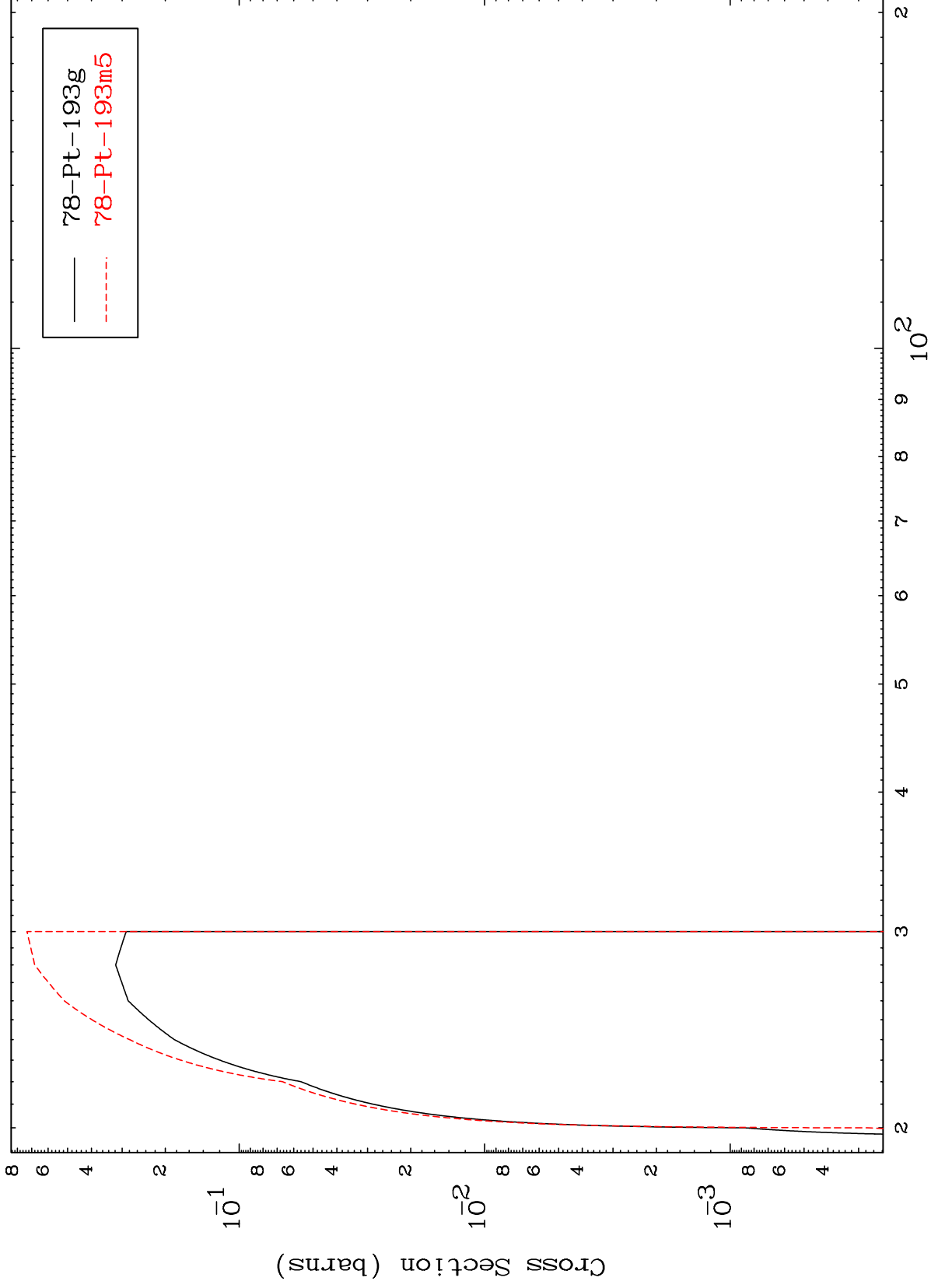
Radionuclide Production Cross Section



Incident Energy (MeV)

77-Ir-196

Radionuclide Production Cross Section

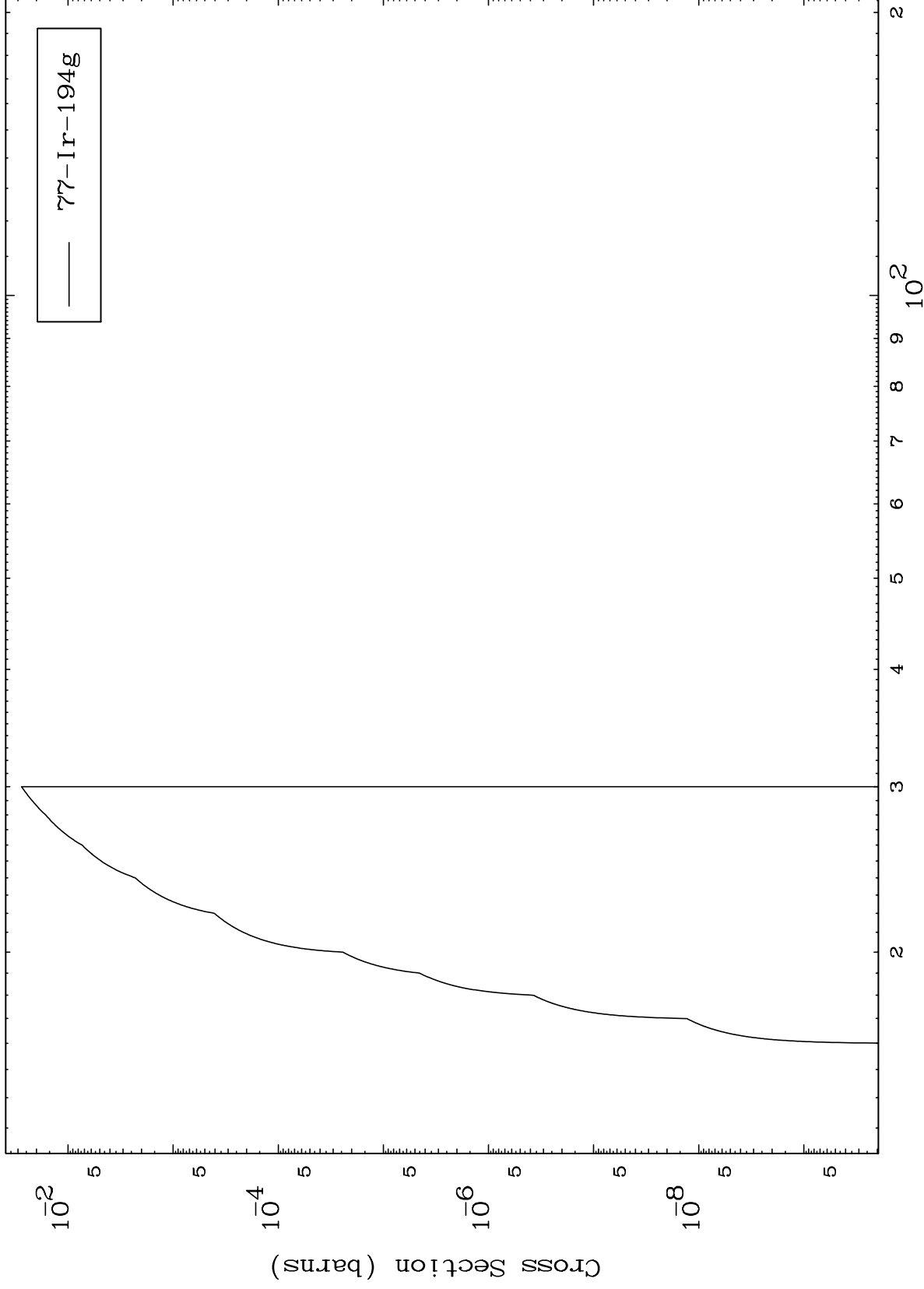


MAT 7741

(p,2n) p

77-Ir-196

Radionuclide Production Cross Section



22

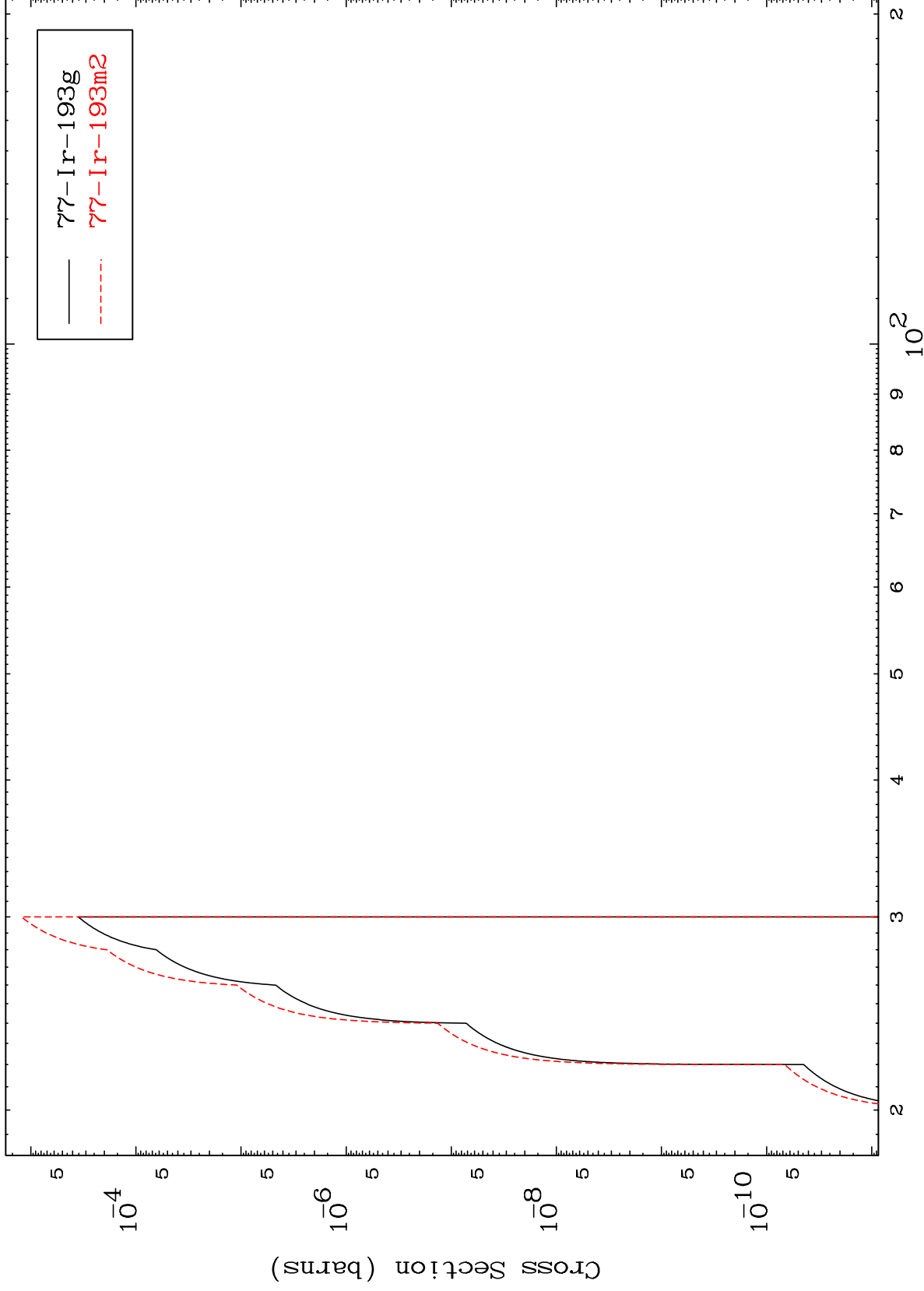
Incident Energy (MeV)

77-Ir-196

MAT 7741

77-Ir-196

(p,3n) p
Radionuclide Production Cross Section



23

Incident Energy (MeV)

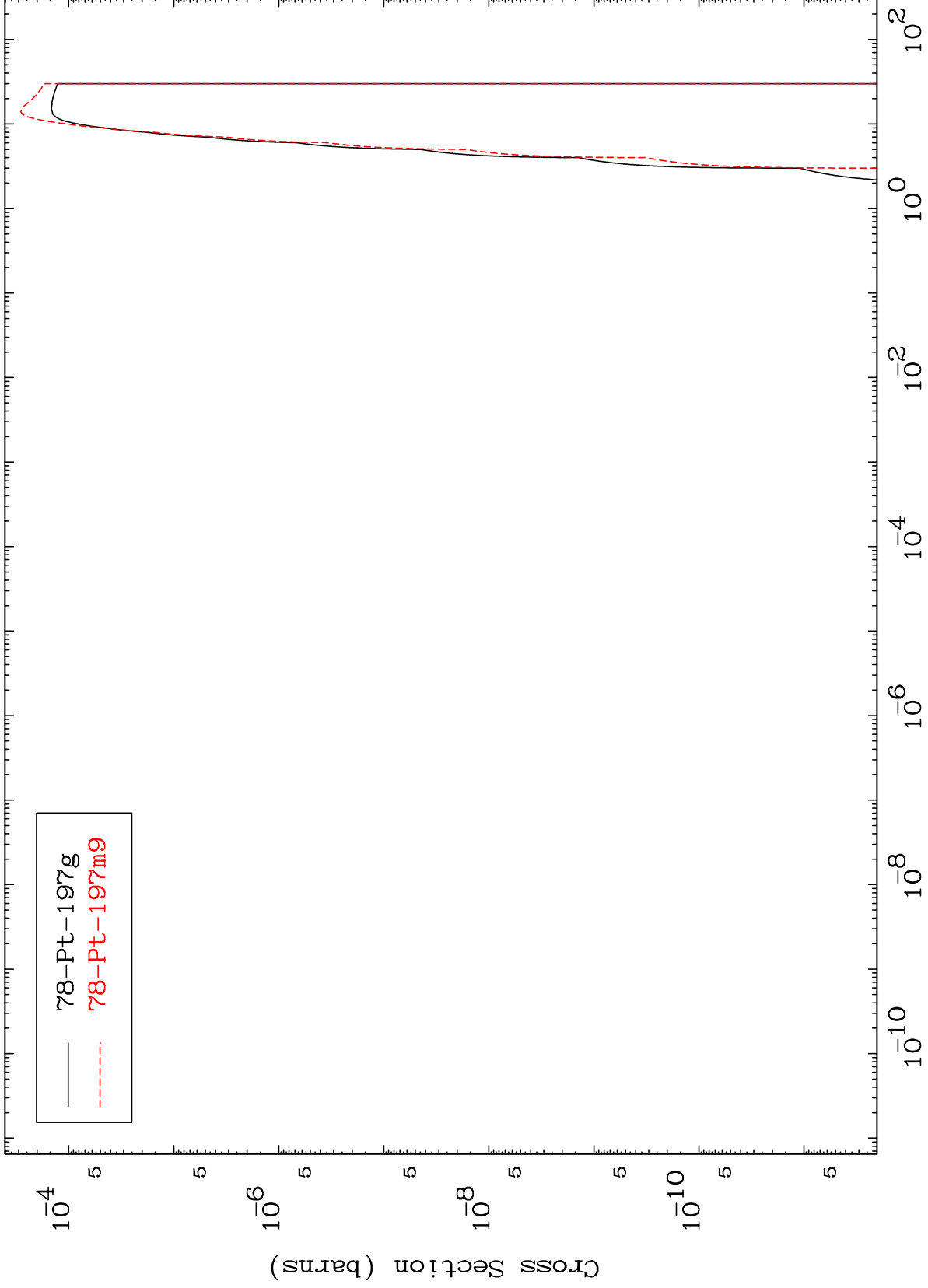
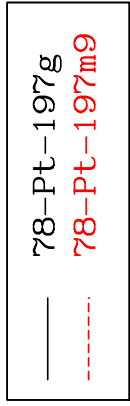
77-Ir-196

MAT 7741

(p, γ)

⁷⁷Ir-196

Radionuclide Production Cross Section



24

Incident Energy (MeV)

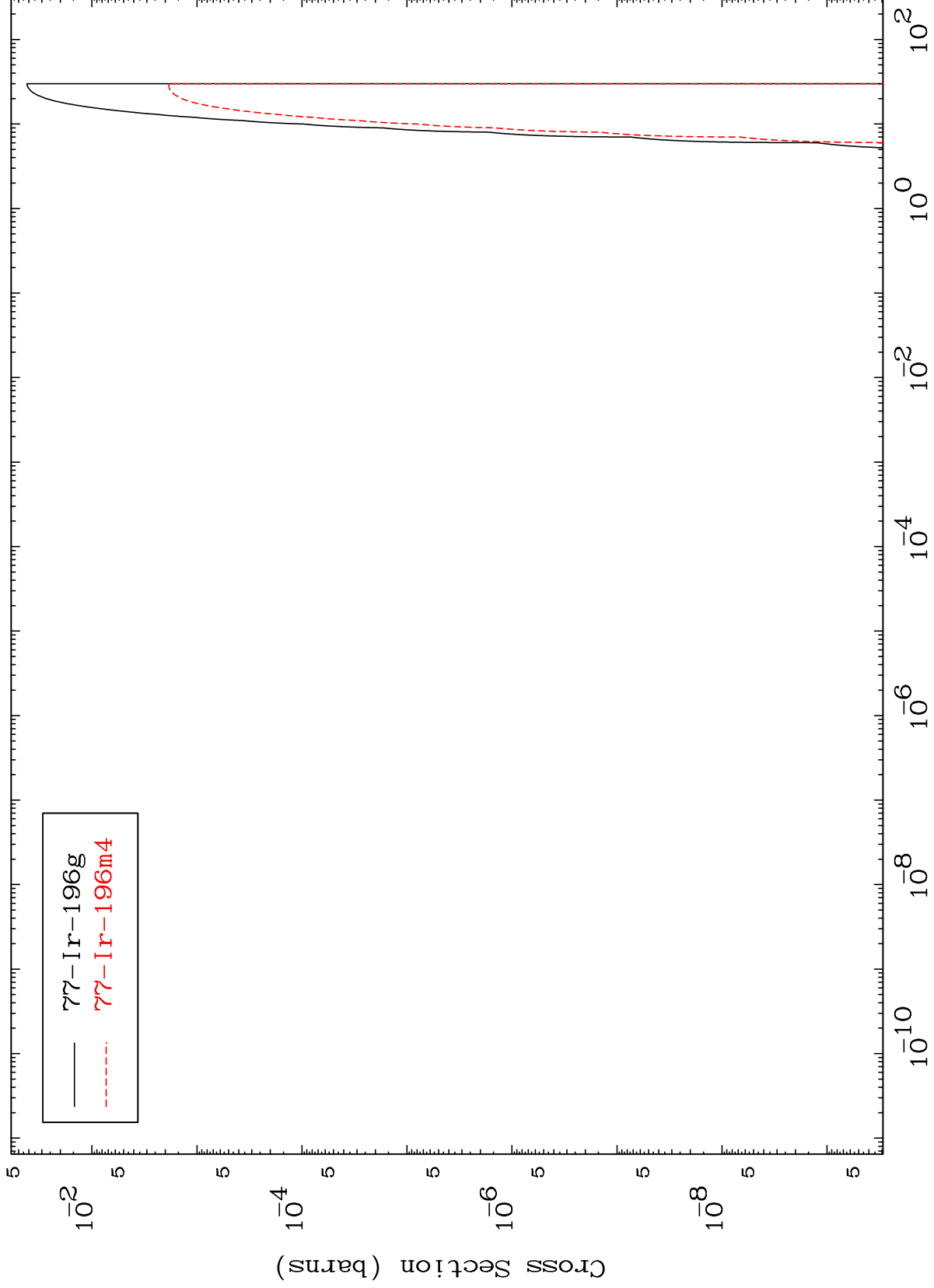
⁷⁷Ir-196

MAT 7741

(p,p)

⁷⁷Ir-196

Radionuclide Production Cross Section



25

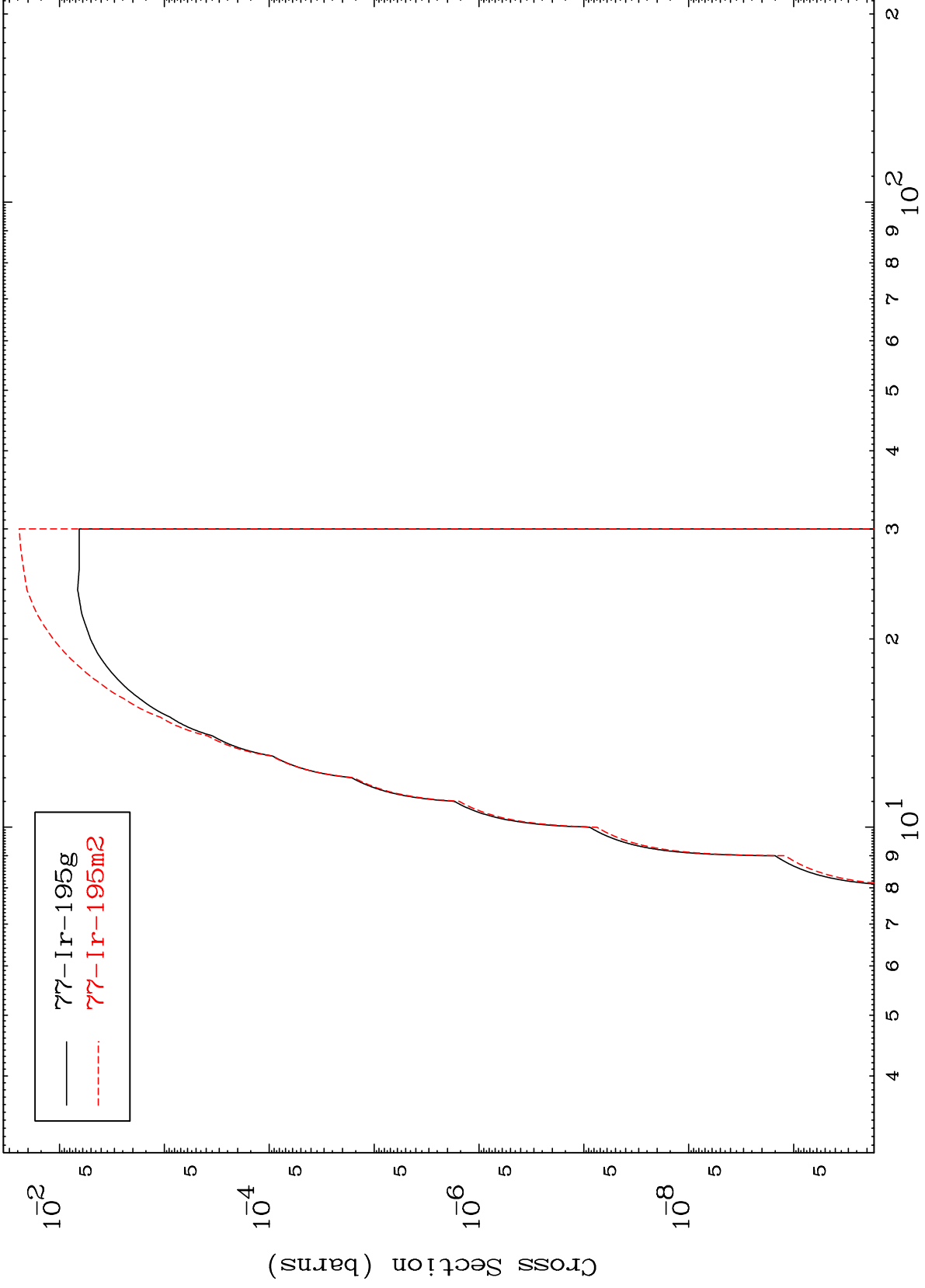
Incident Energy (MeV)

⁷⁷Ir-196

MAT 7741

77-Ir-196

(p,d)
Radionuclide Production Cross Section



26

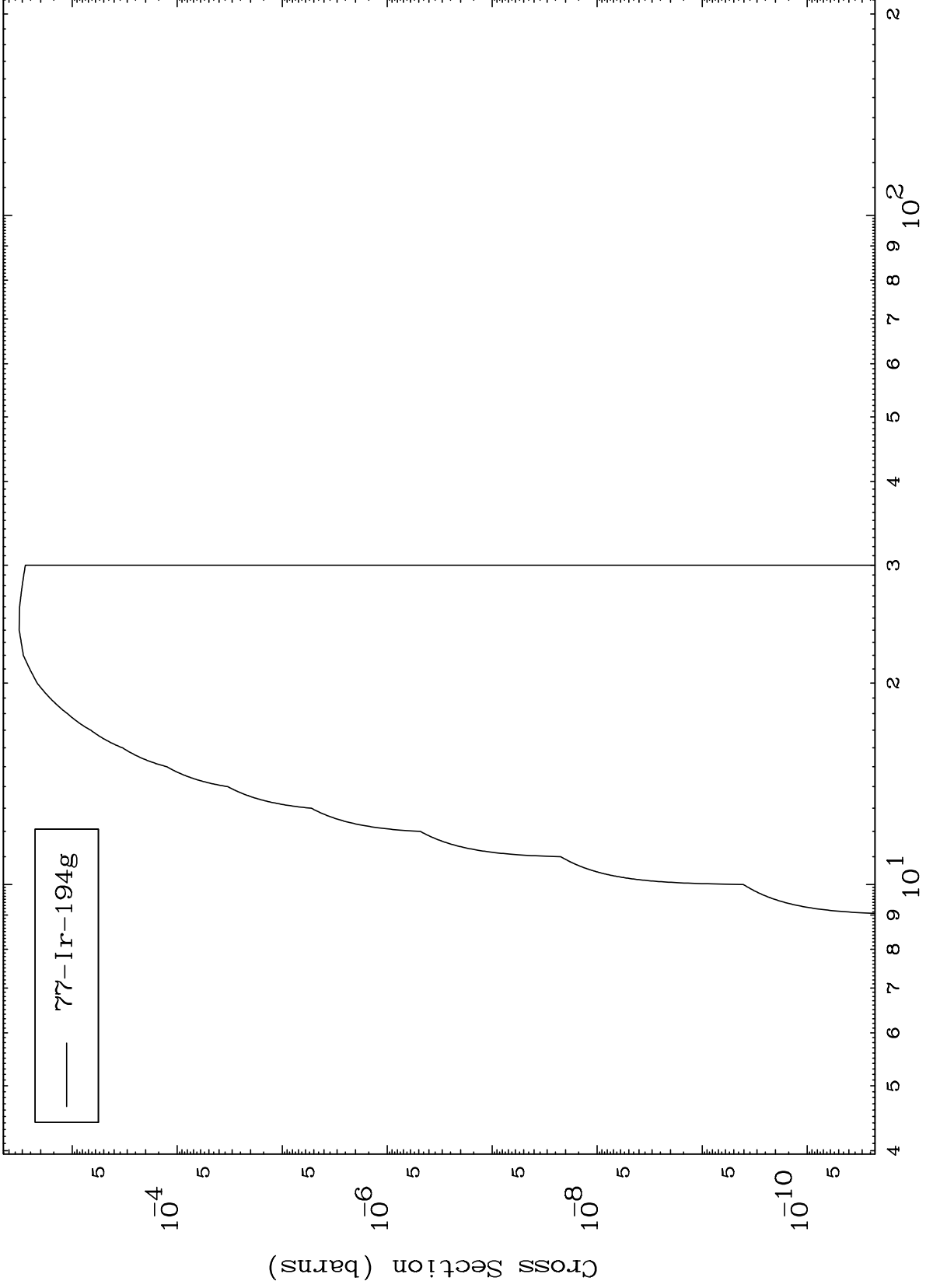
Incident Energy (MeV)

77-Ir-196

MAT 7741

77-Ir-196

(p, t)
Radionuclide Production Cross Section



27

Incident Energy (MeV)

77-Ir-196

MAT 7741

(p,p) α

⁷⁷Ir-196

Radionuclide Production Cross Section

