

Program EVALPLOT
(Version 2017-1)

by

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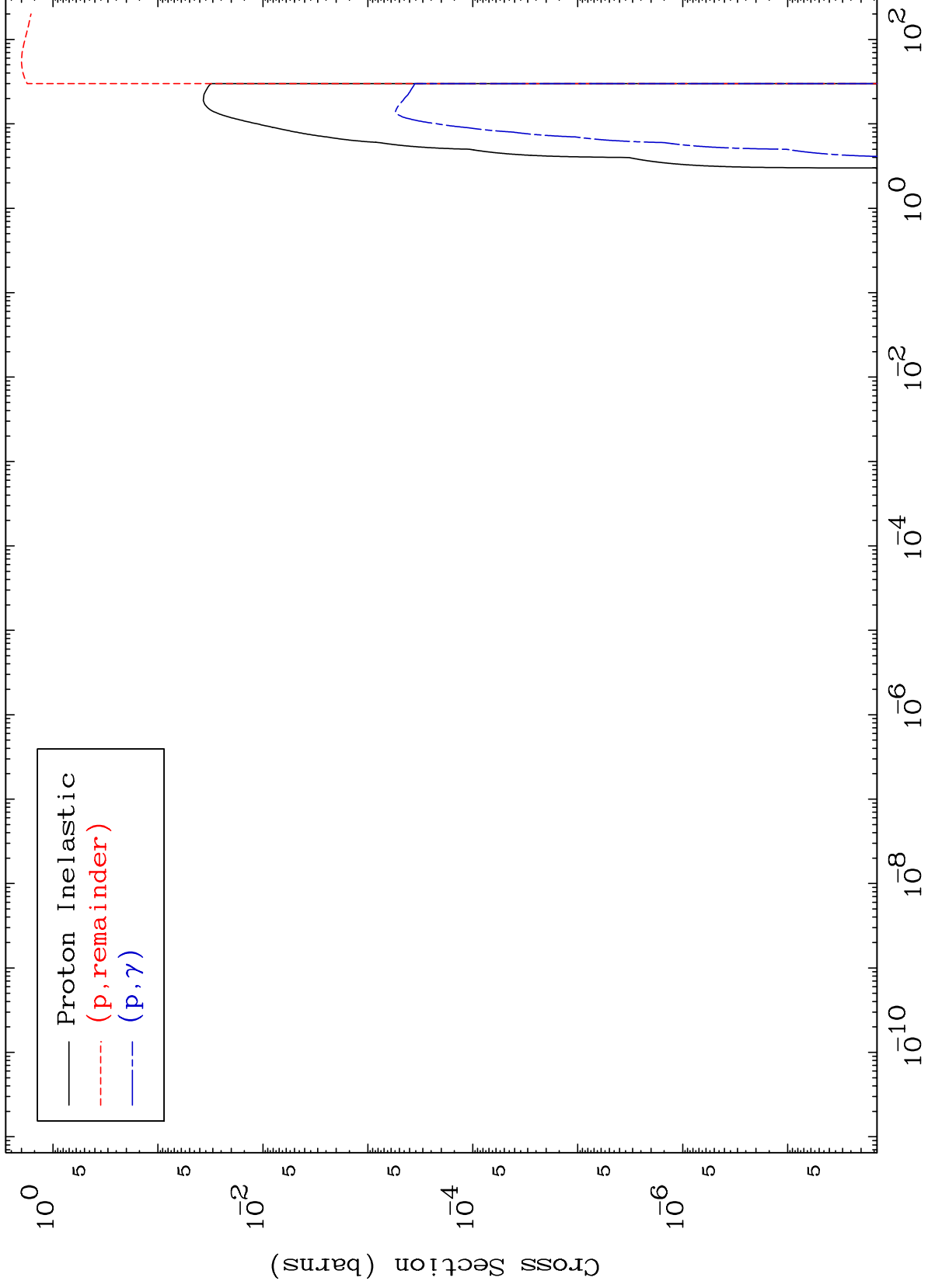
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7743

Proton Major
0 Kelvin Cross Sections

77-Ir-197



1

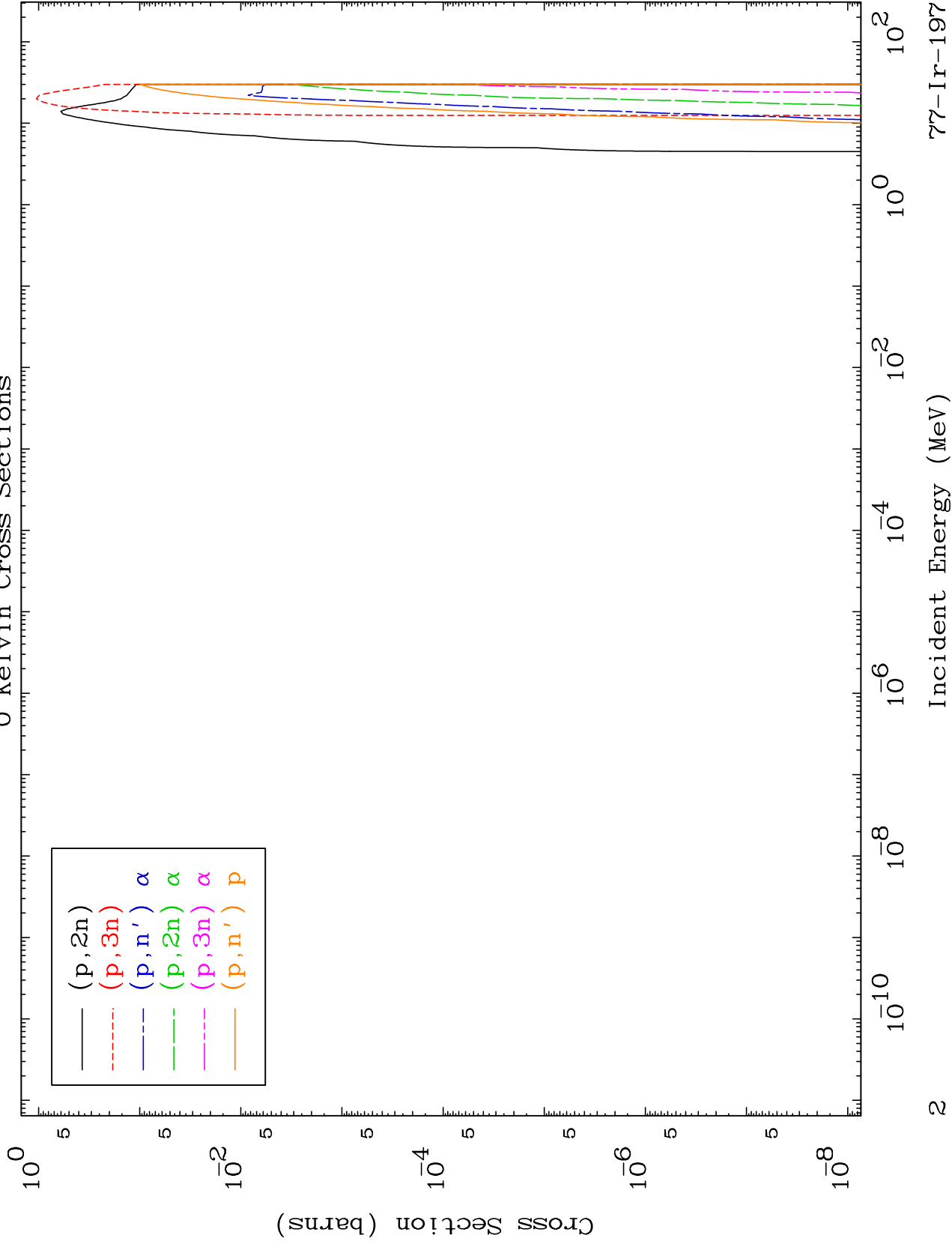
Incident Energy (MeV)

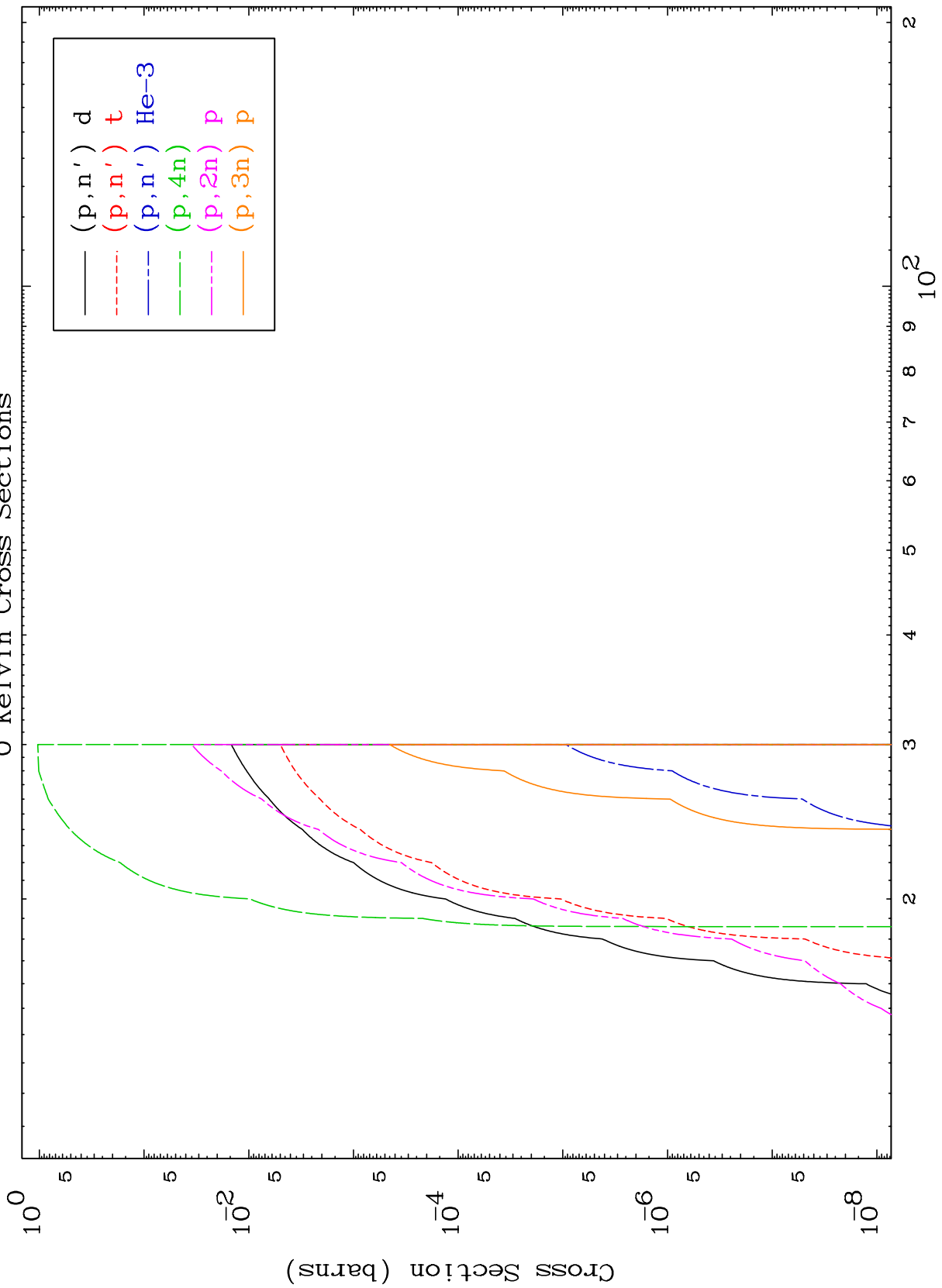
77-Ir-197

MAT 7743

Proton Neutron Production
0 Kelvin Cross Sections

77-Ir-197

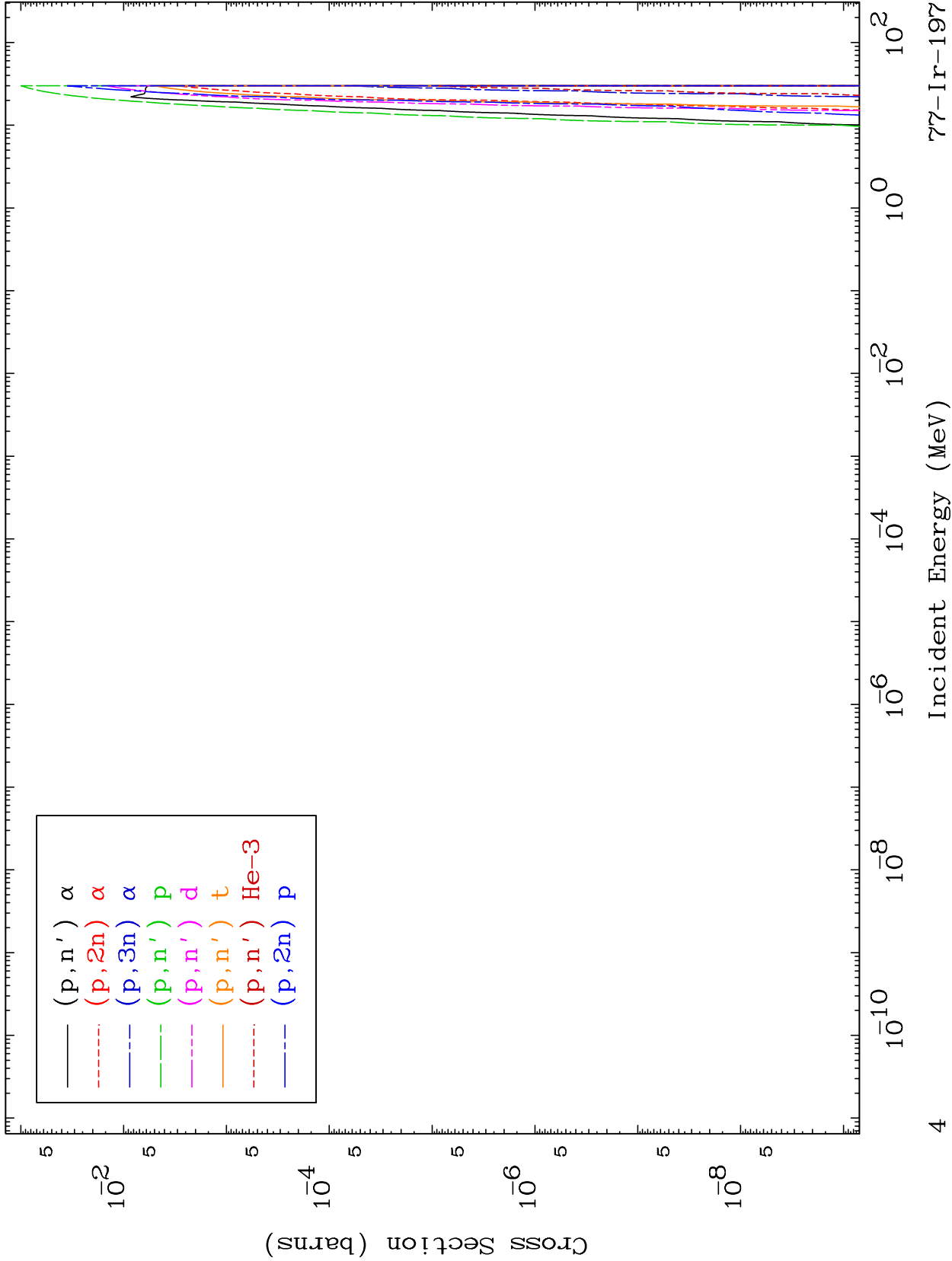




MAT 7743

Proton Charged Particle
0 Kelvin Cross Sections

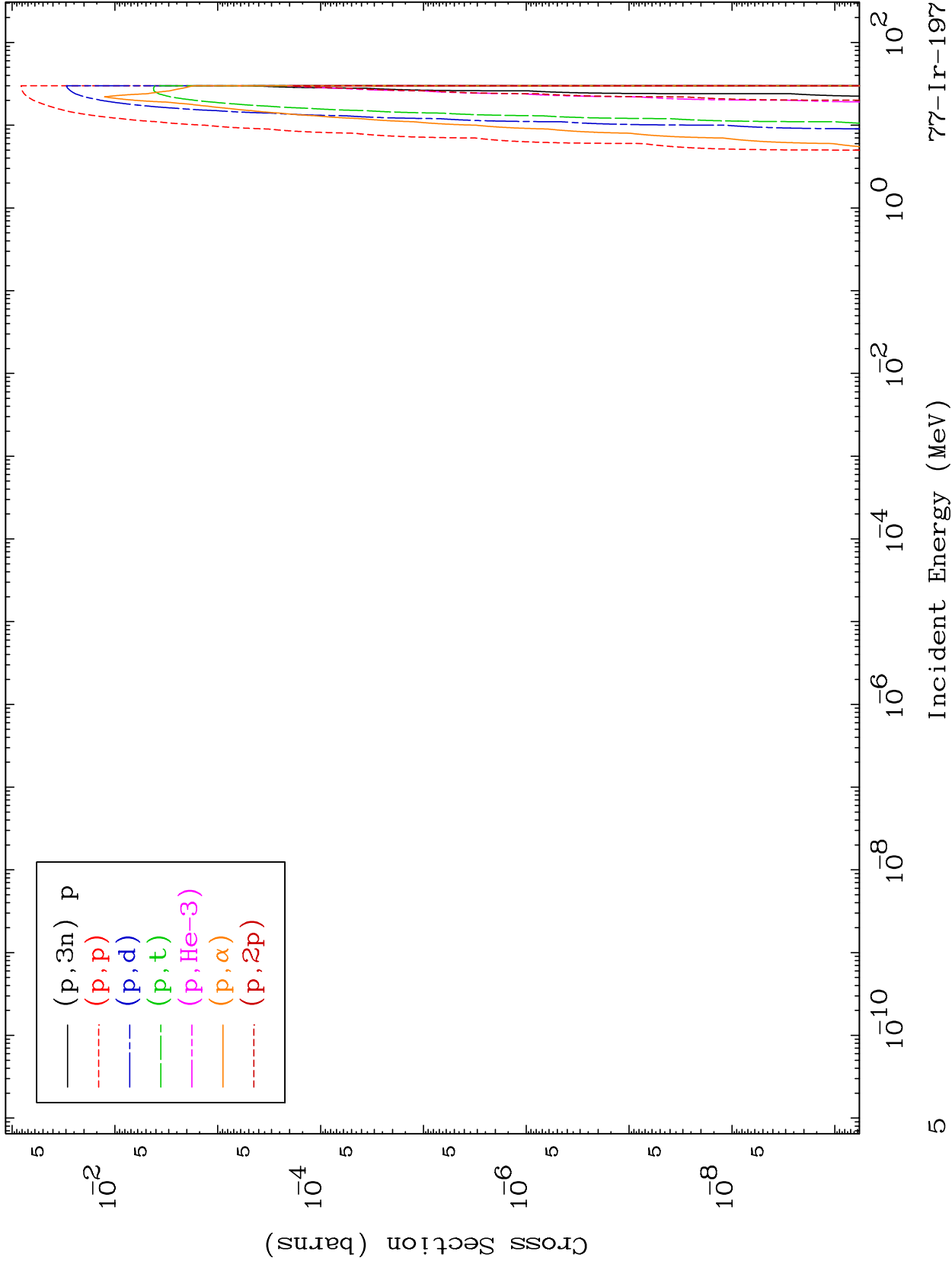
77-Ir-197



MAT 7743

Proton Charged Particle
0 Kelvin Cross Sections

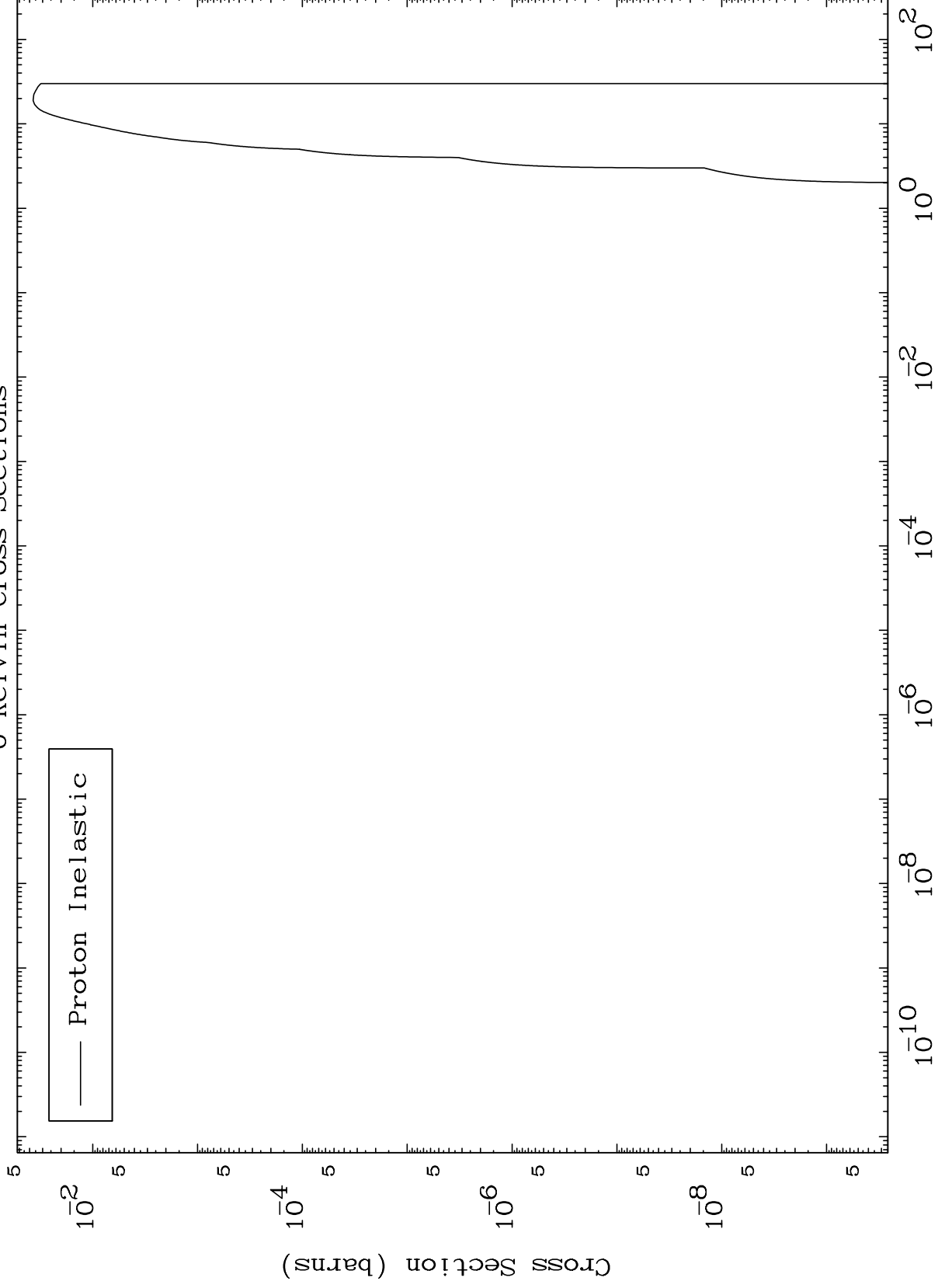
77-Ir-197



MAT 7743

(p,n') Level
0 Kelvin Cross Sections

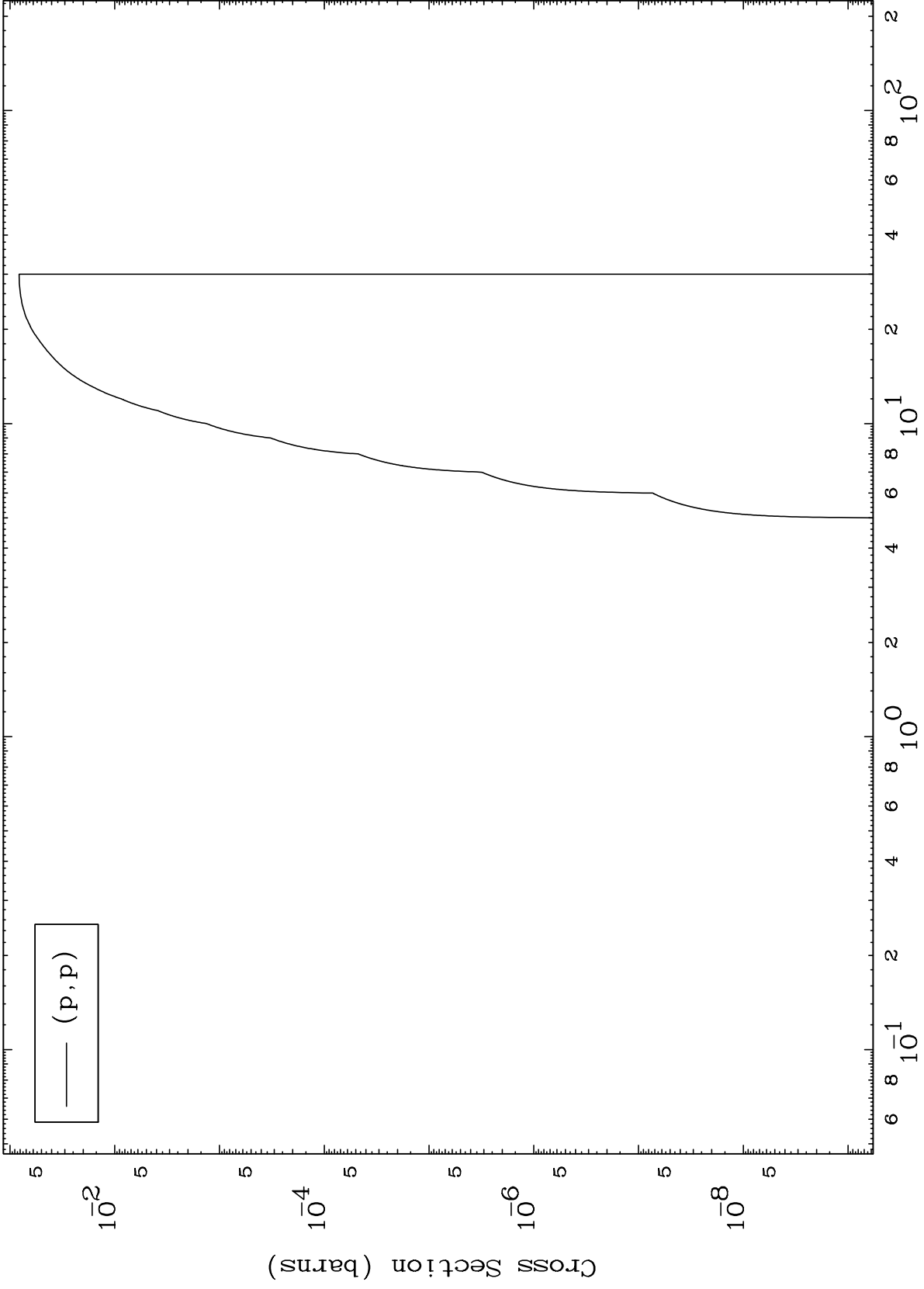
77-Ir-197



MAT 7743

(p,p) Levels
0 Kelvin Cross Sections

77-Ir-197



7

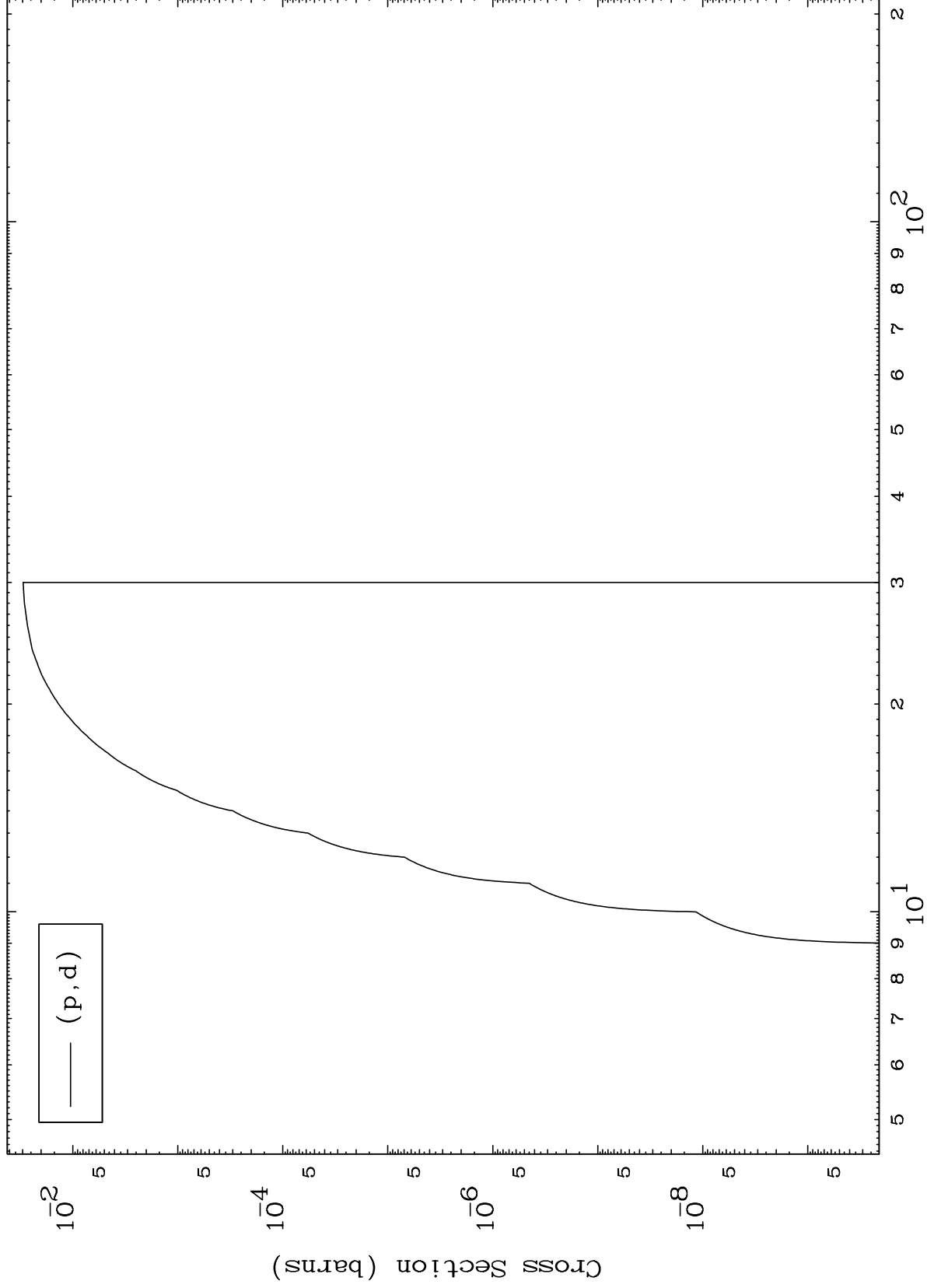
Incident Energy (MeV)

77-Ir-197

MAT 7743

(p,d) Levels
0 Kelvin Cross Sections

77-Ir-197



8

Incident Energy (MeV)

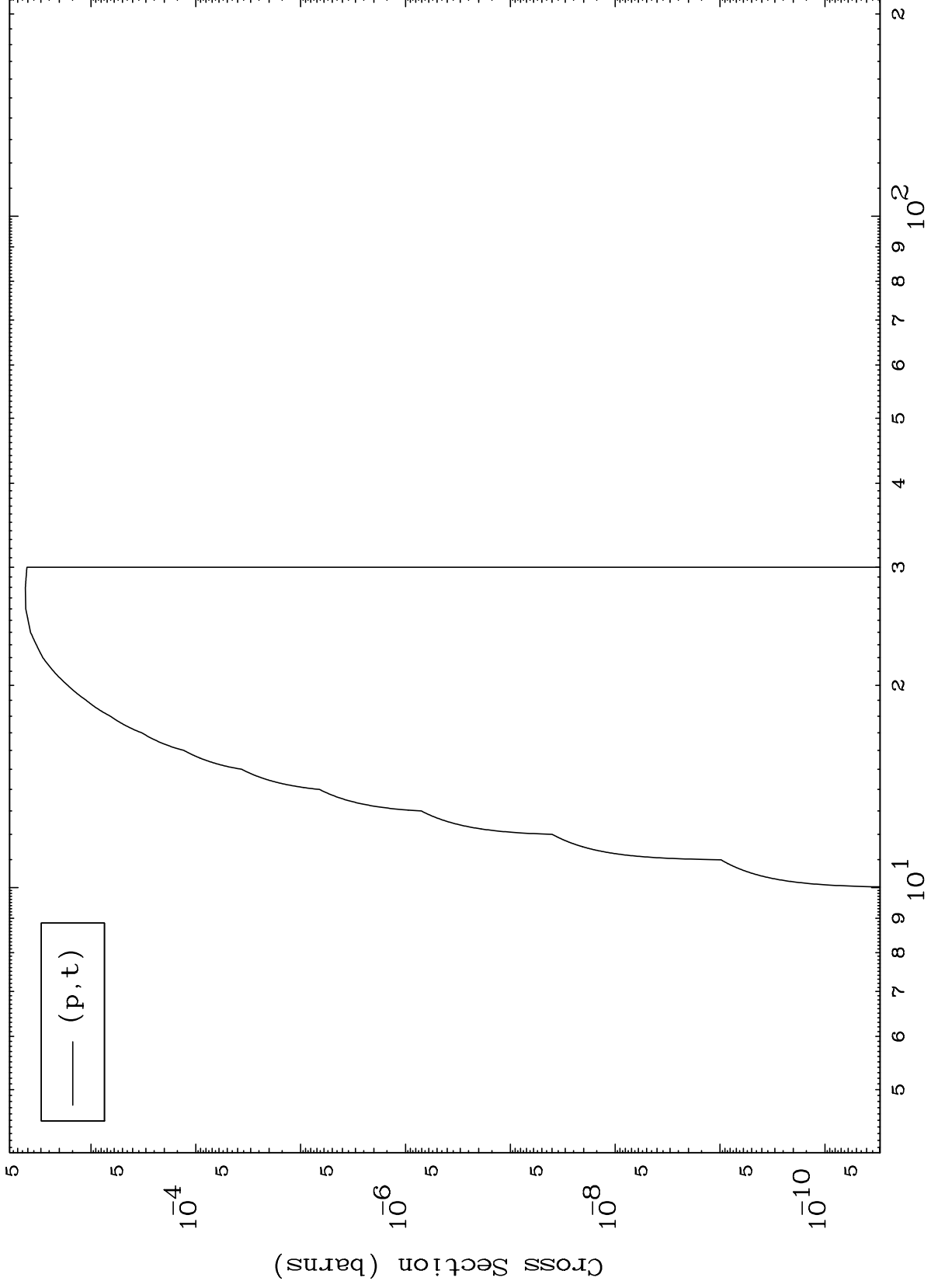
77-Ir-197

MAT 7743

(p, t) Levels

77-Ir-197

0 Kelvin Cross Sections



9

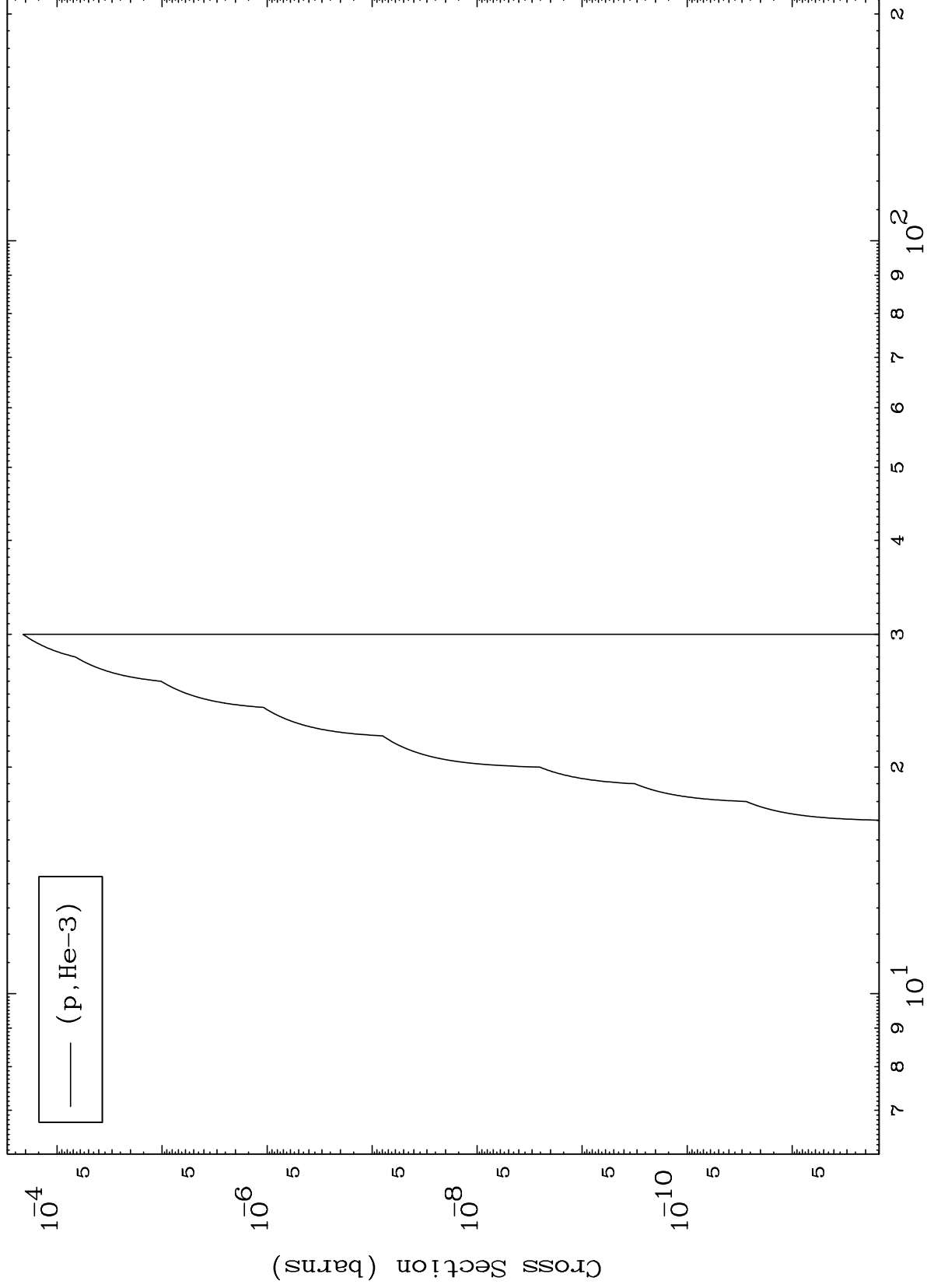
Incident Energy (MeV)

77-Ir-197

MAT 7743

(p,He3) Levels
0 Kelvin Cross Sections

77-Ir-197



10

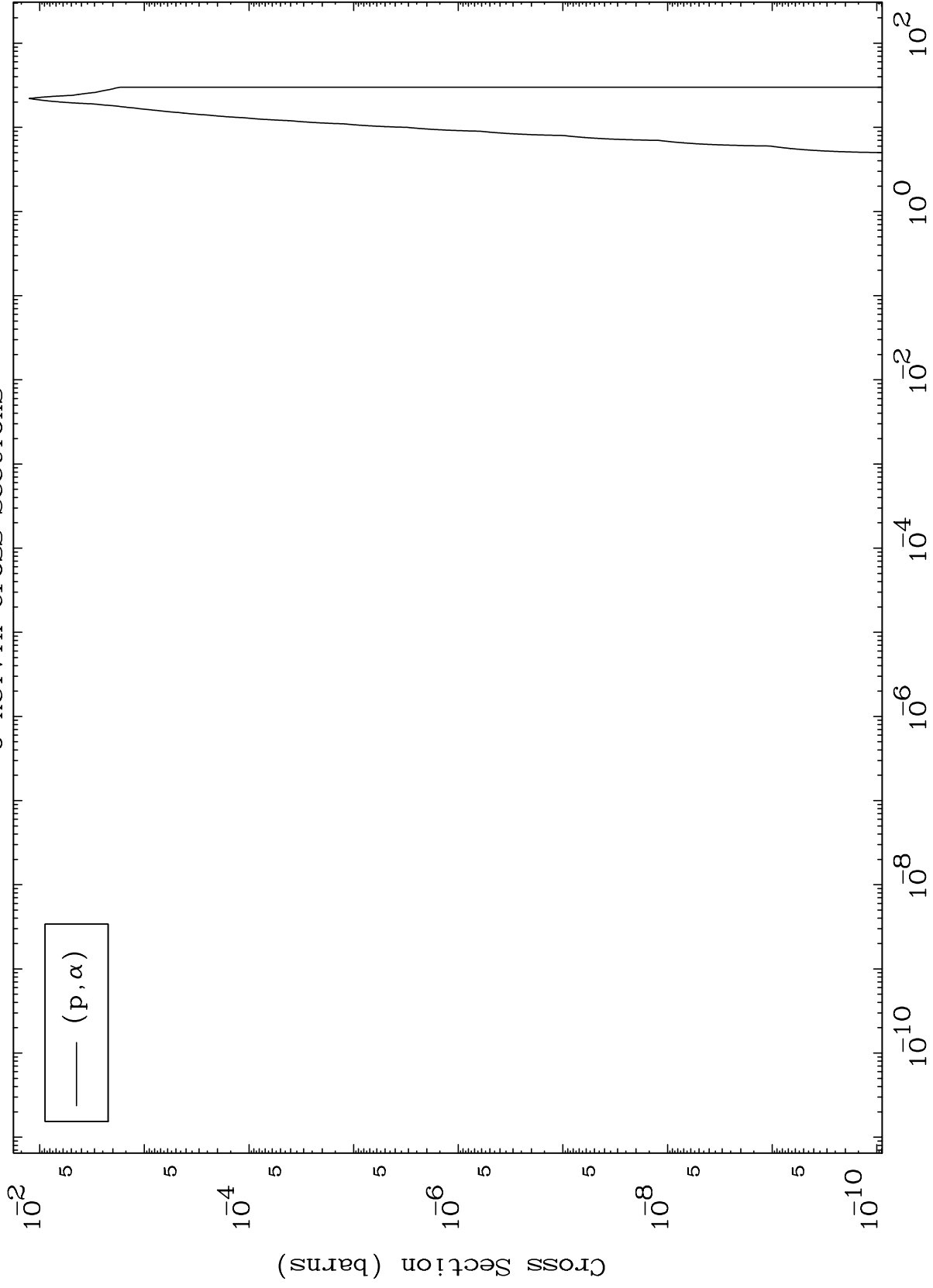
Incident Energy (MeV)

77-Ir-197

MAT 7743

(p, α) Levels
0 Kelvin Cross Sections

77-Ir-197



(p, α)

77-Ir-197

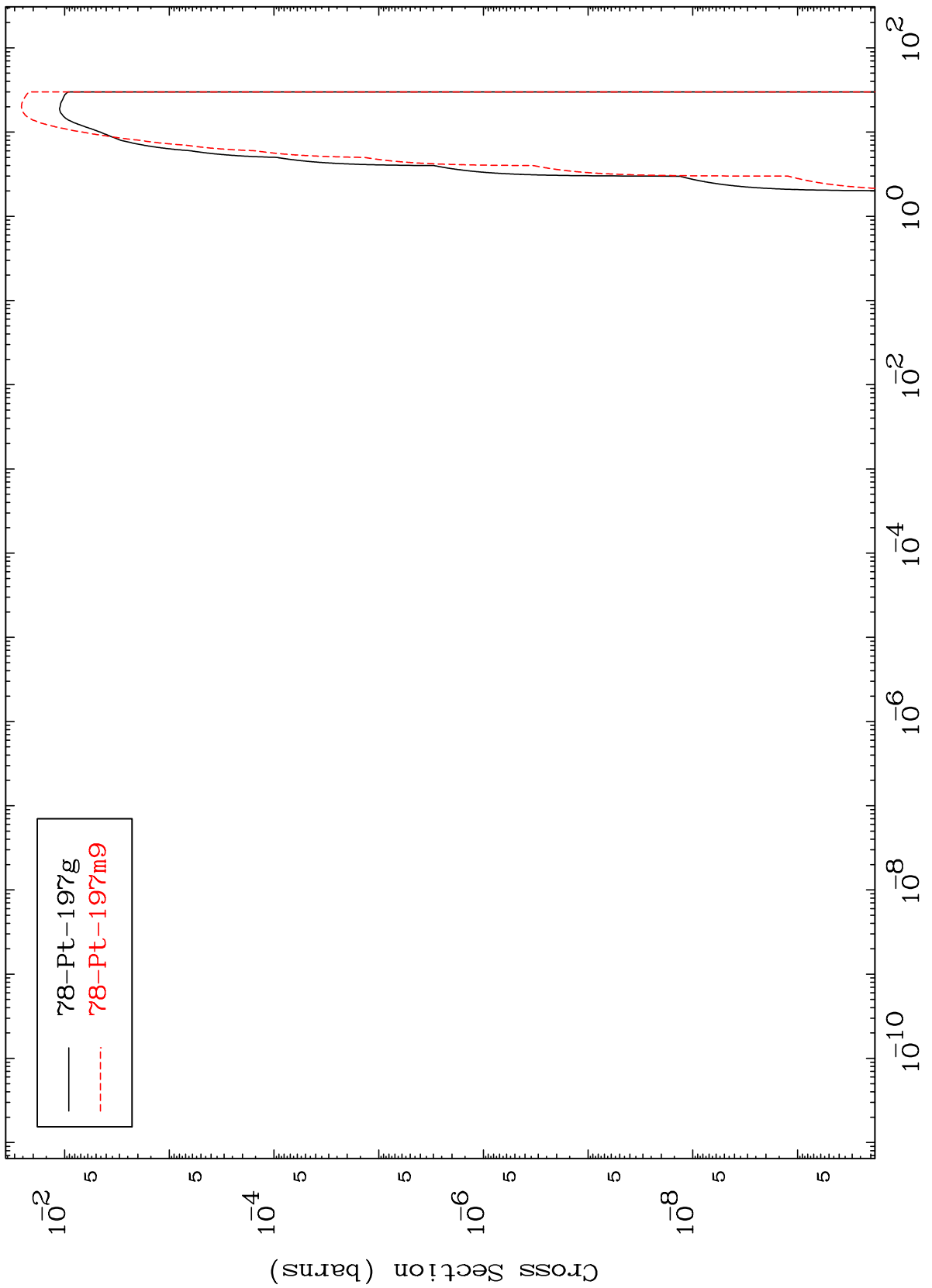
Incident Energy (MeV)

MAT 7743

Proton Inelastic

77-Ir-197

Radionuclide Production Cross Section

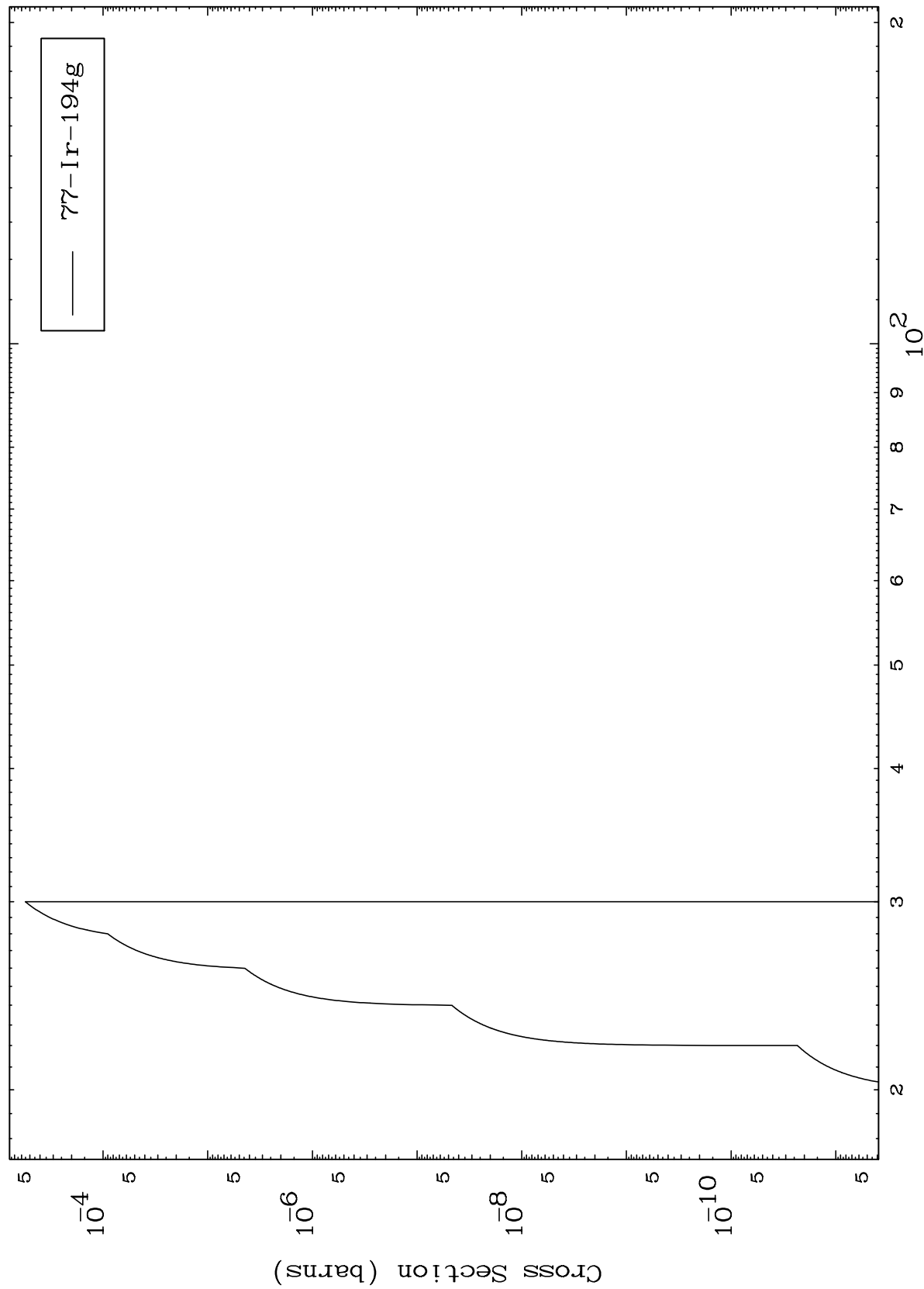


MAT 7743

(p,2n) d

77-Ir-197

Radionuclide Production Cross Section

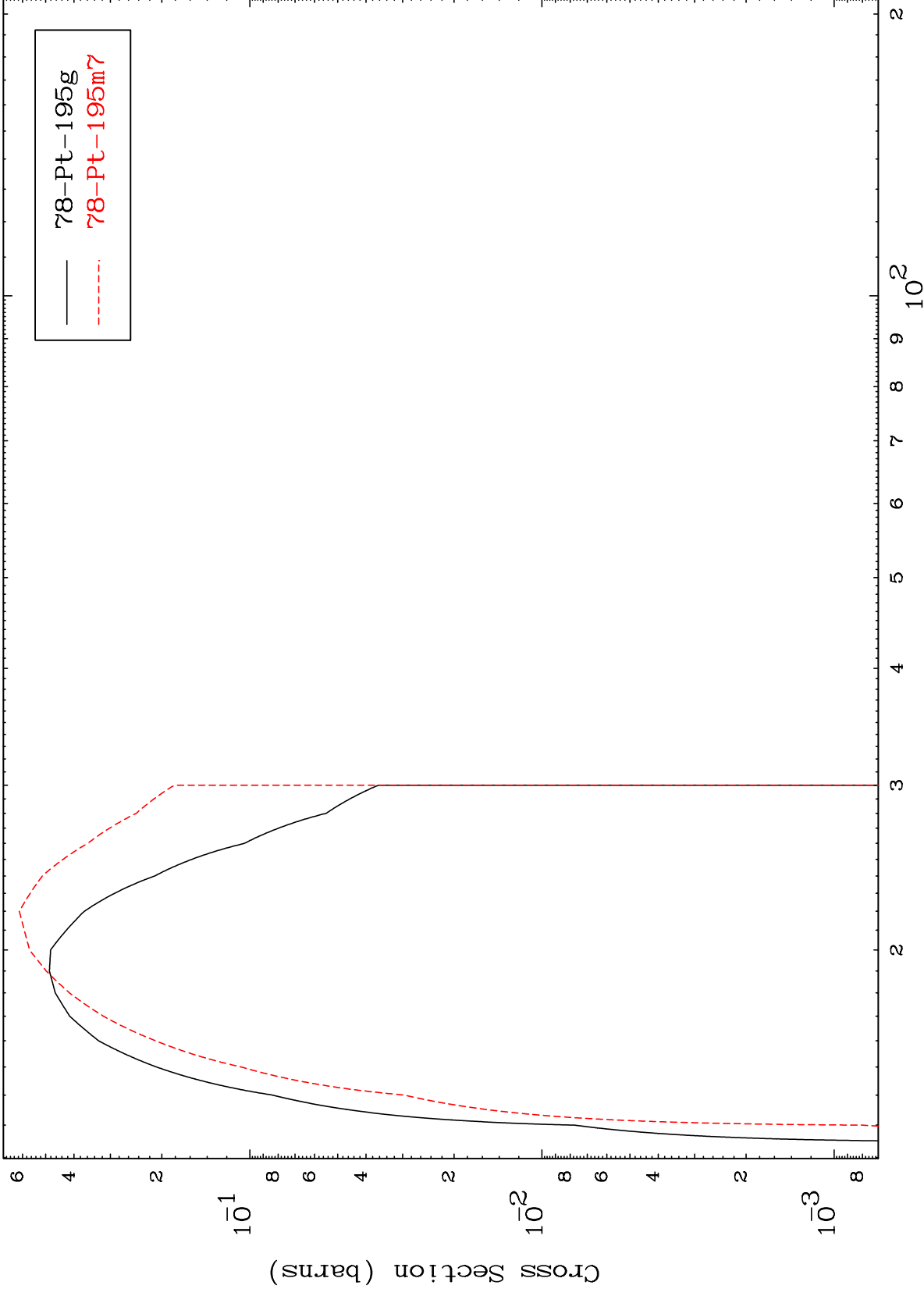


MAT 7743

(p,3n)

77-Ir-197

Radionuclide Production Cross Section



14

Incident Energy (MeV)

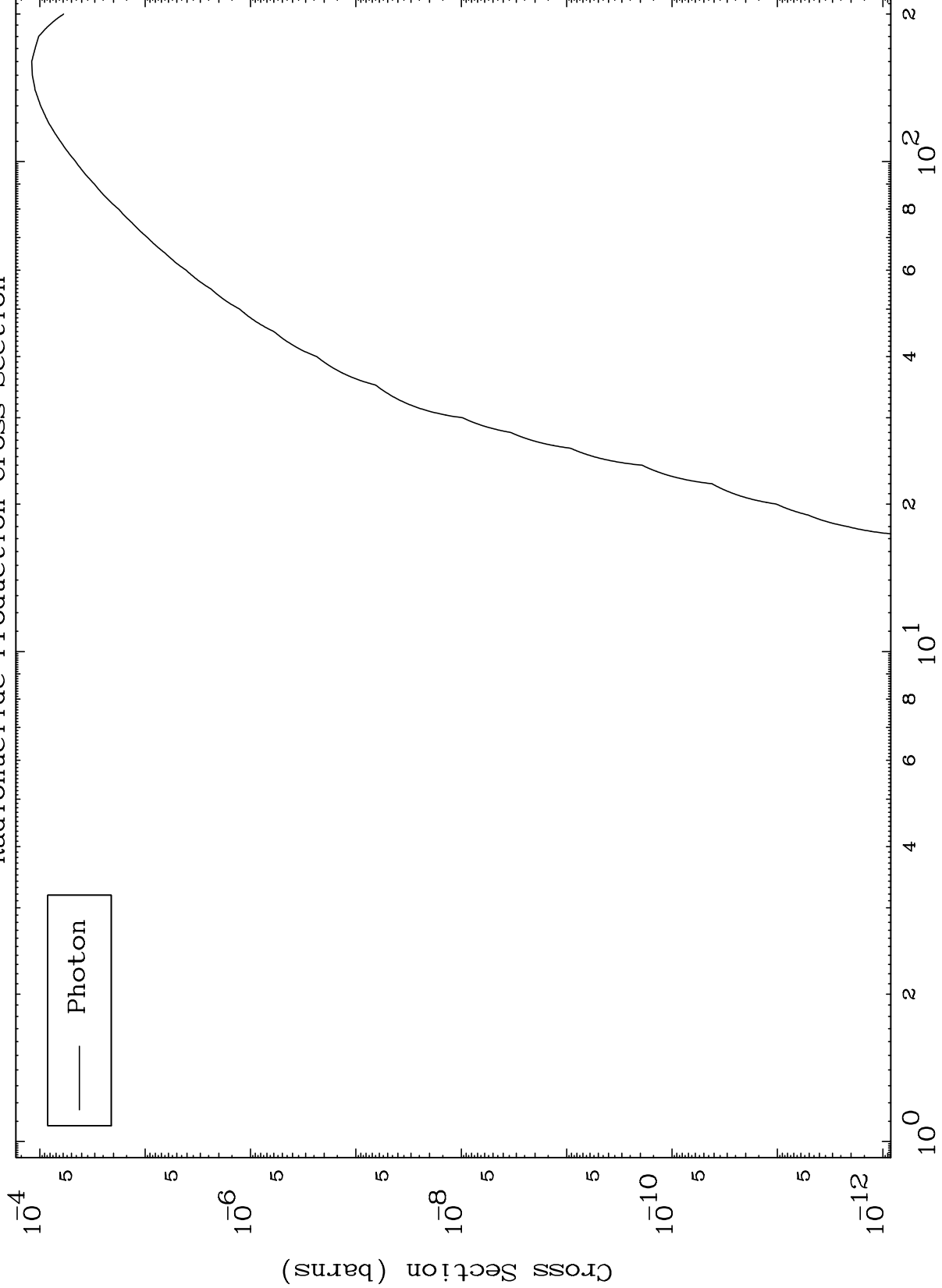
77-Ir-197

MAT 7743

Proton Fission

77-Ir-197

Radionuclide Production Cross Section



Photon

Incident Energy (MeV)

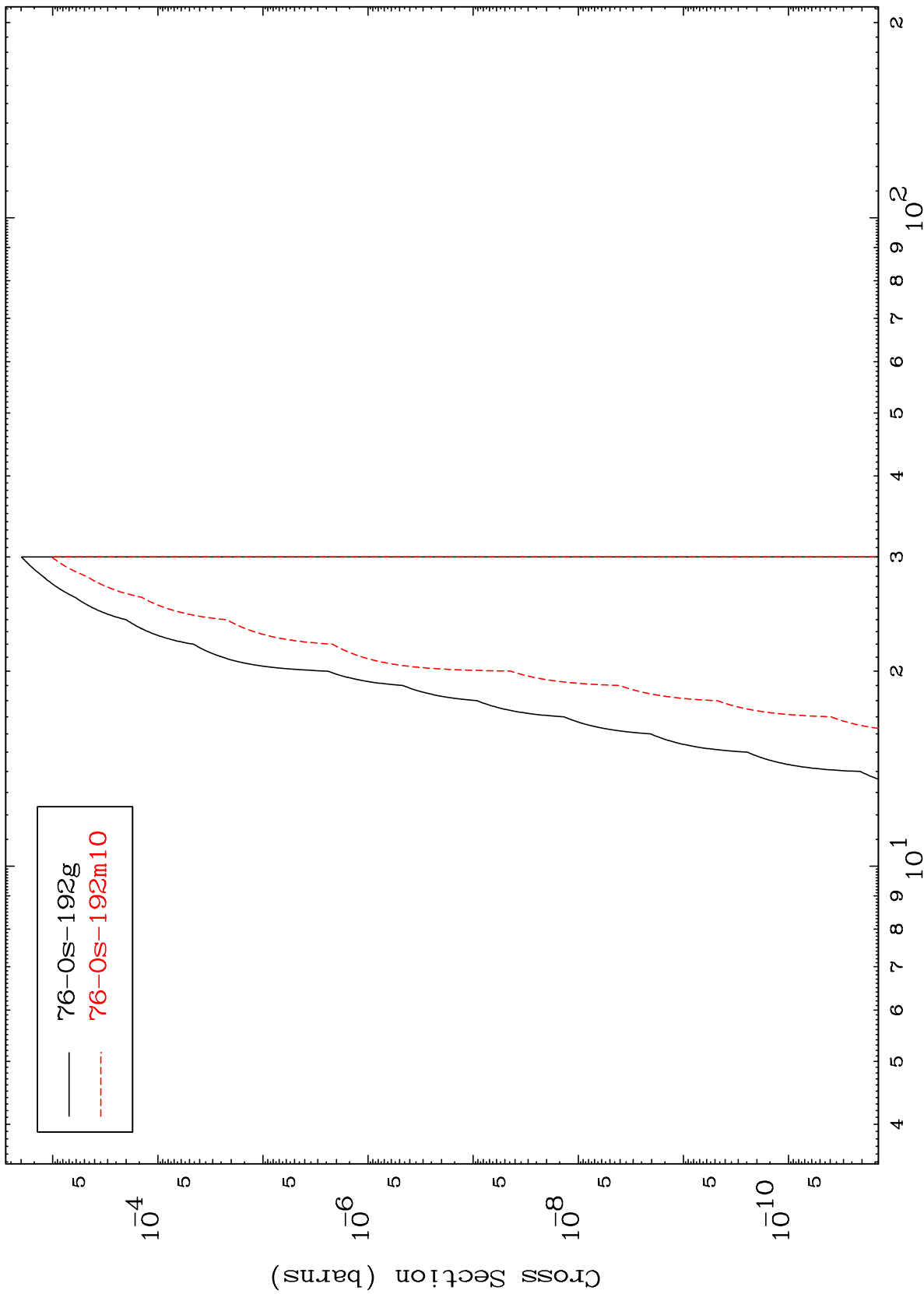
77-Ir-197

MAT 7743

(p,2n) α

77-Ir-197

Radionuclide Production Cross Section



76-Os-192g
76-Os-192m10

16

Incident Energy (MeV)

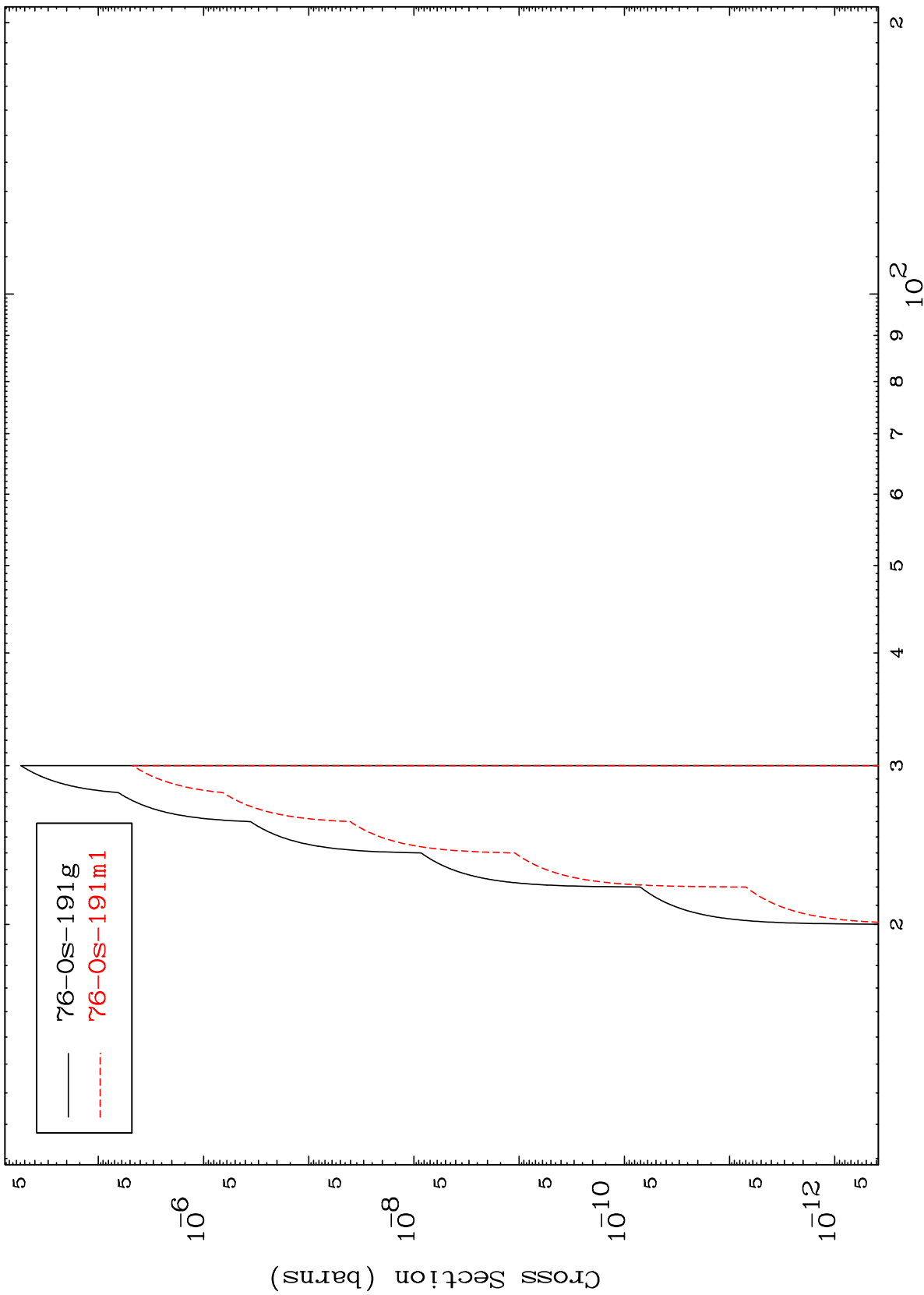
77-Ir-197

MAT 7743

(p,3n) α

⁷⁷Ir-197

Radionuclide Production Cross Section

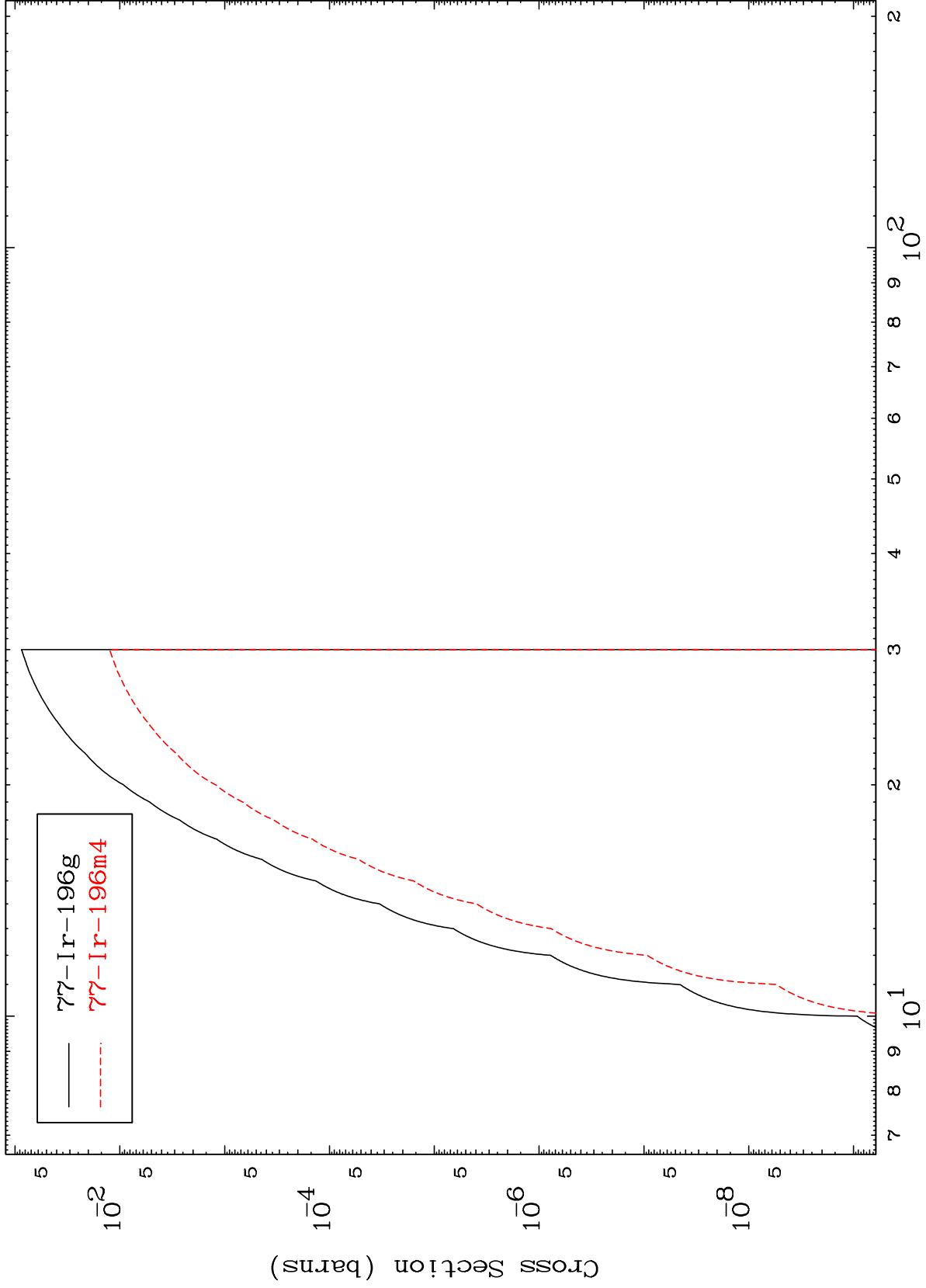


MAT 7743

(p,n') p

⁷⁷Ir-197

Radionuclide Production Cross Section



18

Incident Energy (MeV)

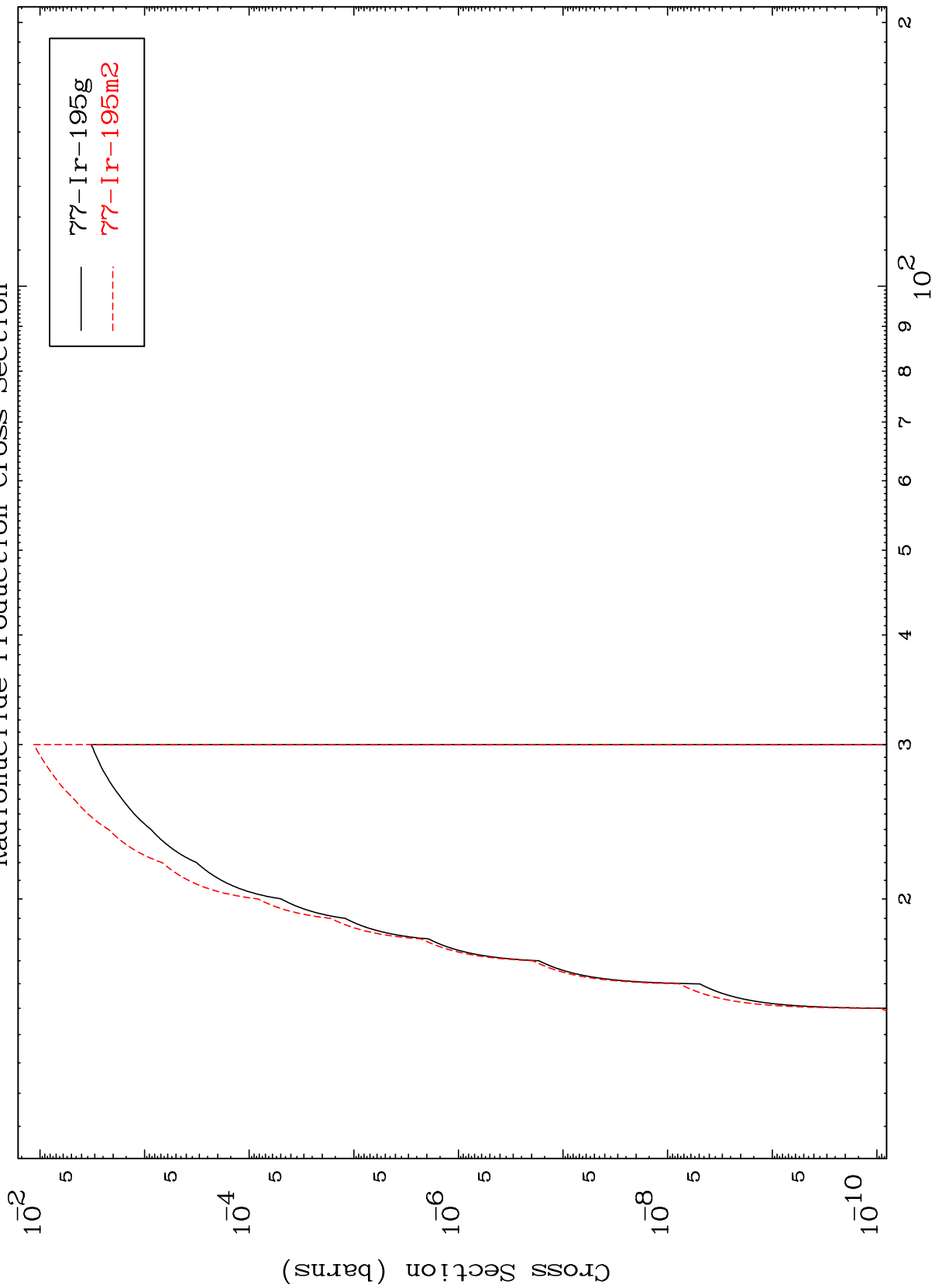
⁷⁷Ir-197

MAT 7743

(p,n) d

77-Ir-197

Radionuclide Production Cross Section



19

Incident Energy (MeV)

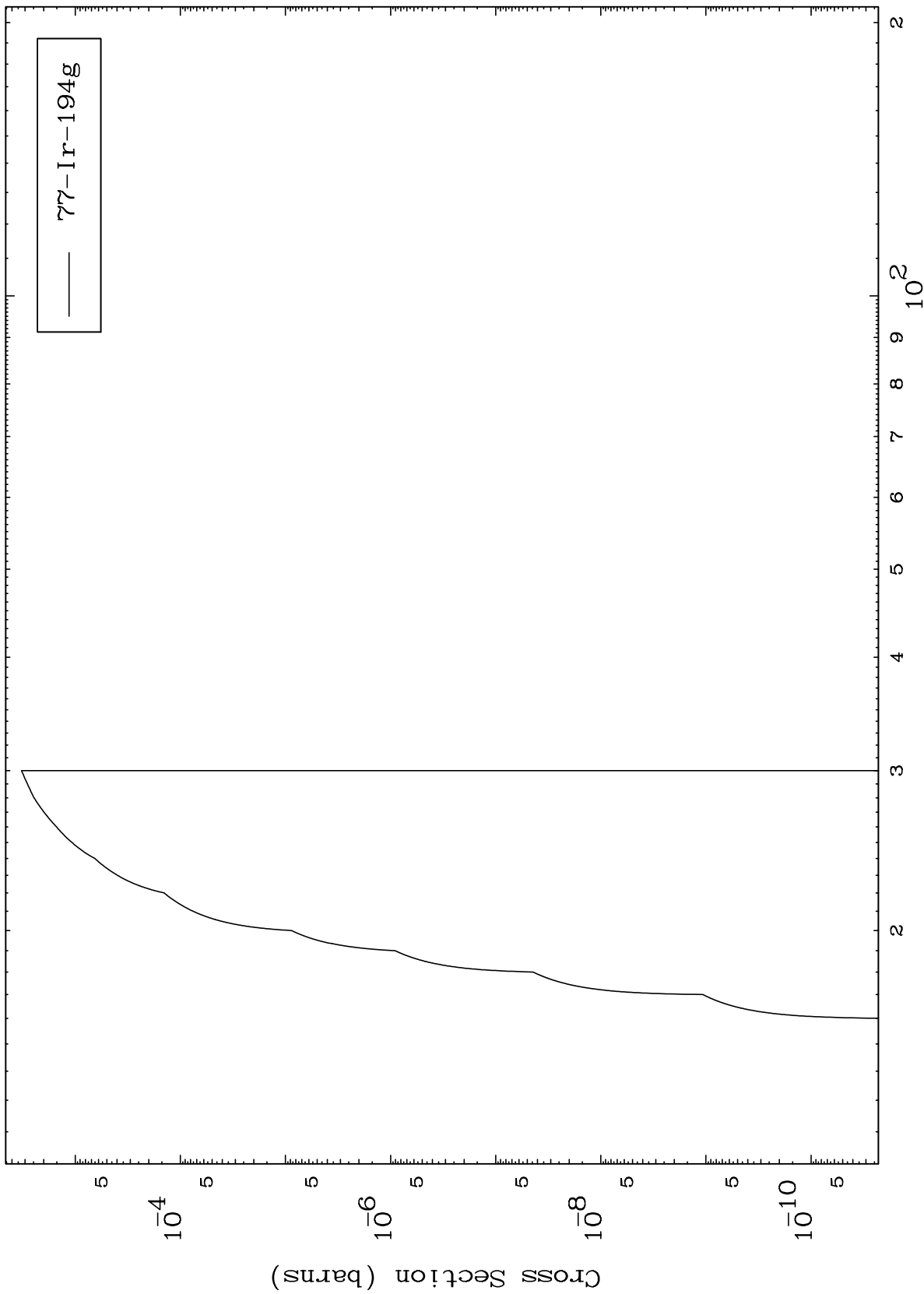
77-Ir-197

MAT 7743

(p,n') t

77-Ir-197

Radionuclide Production Cross Section



20

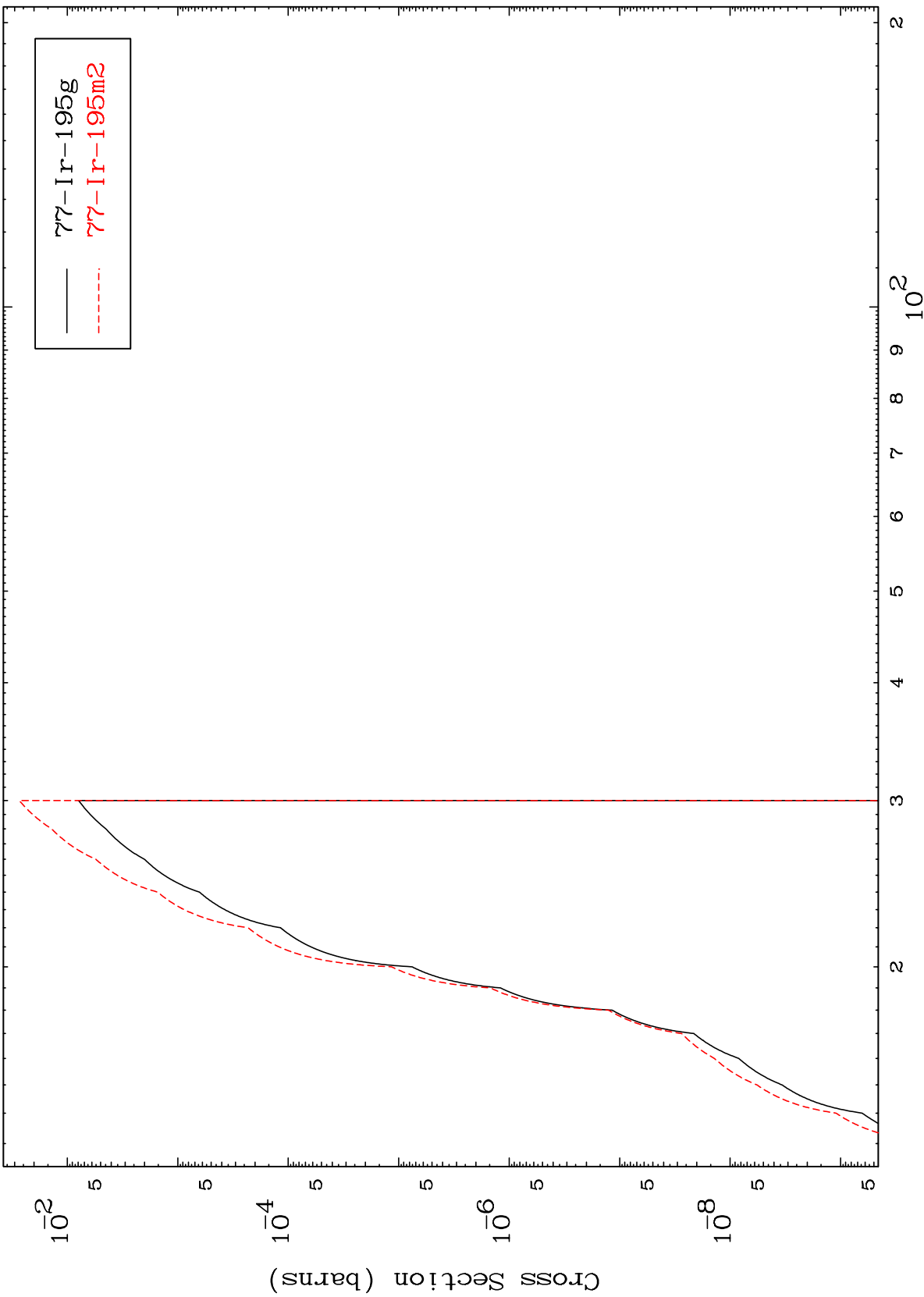
Incident Energy (MeV)

77-Ir-197

MAT 7743

77-Ir-197

(p,2n) p
Radionuclide Production Cross Section

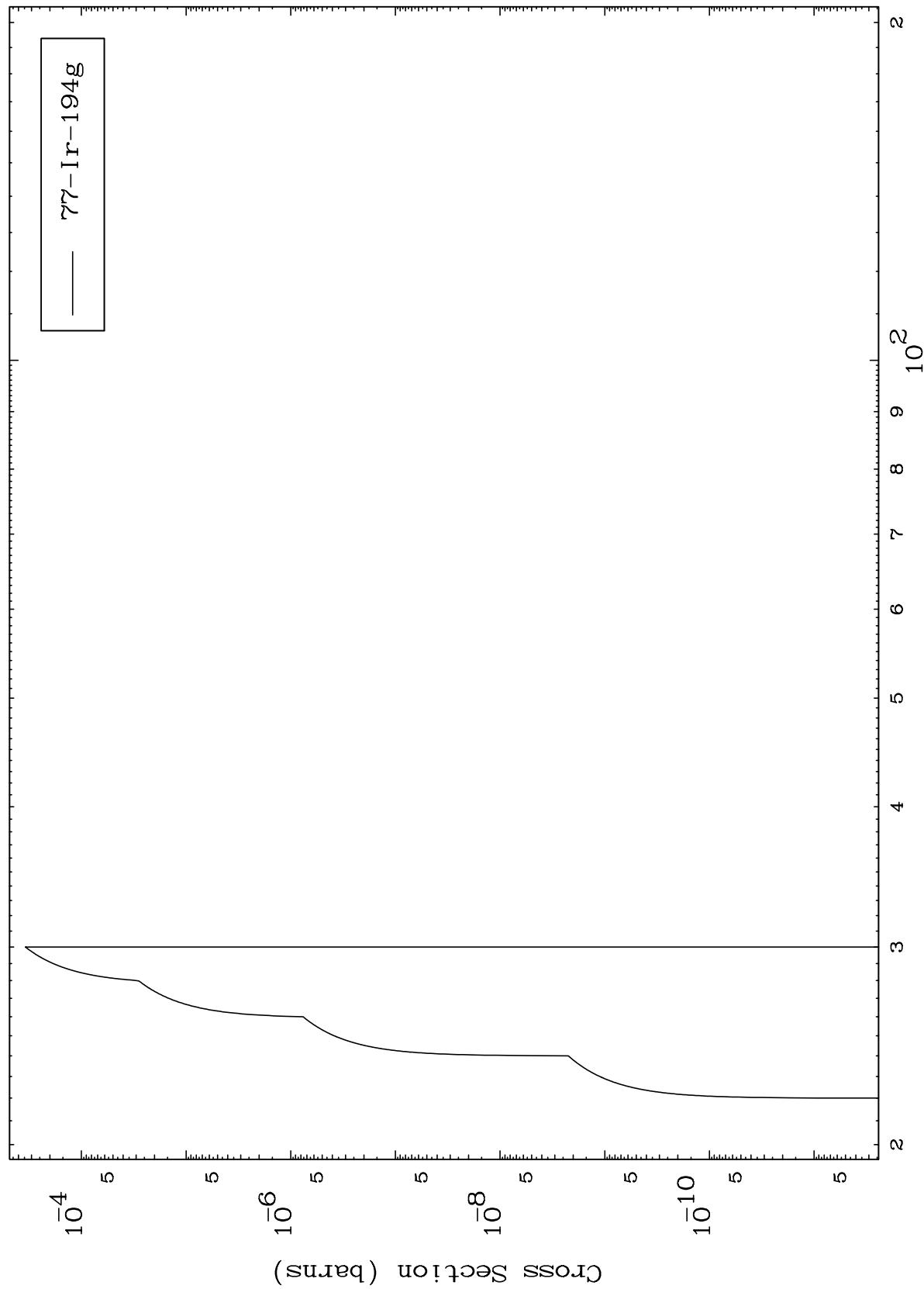


MAT 7743

(p,3n) p

77-Ir-197

Radionuclide Production Cross Section



77-Ir-194g

22

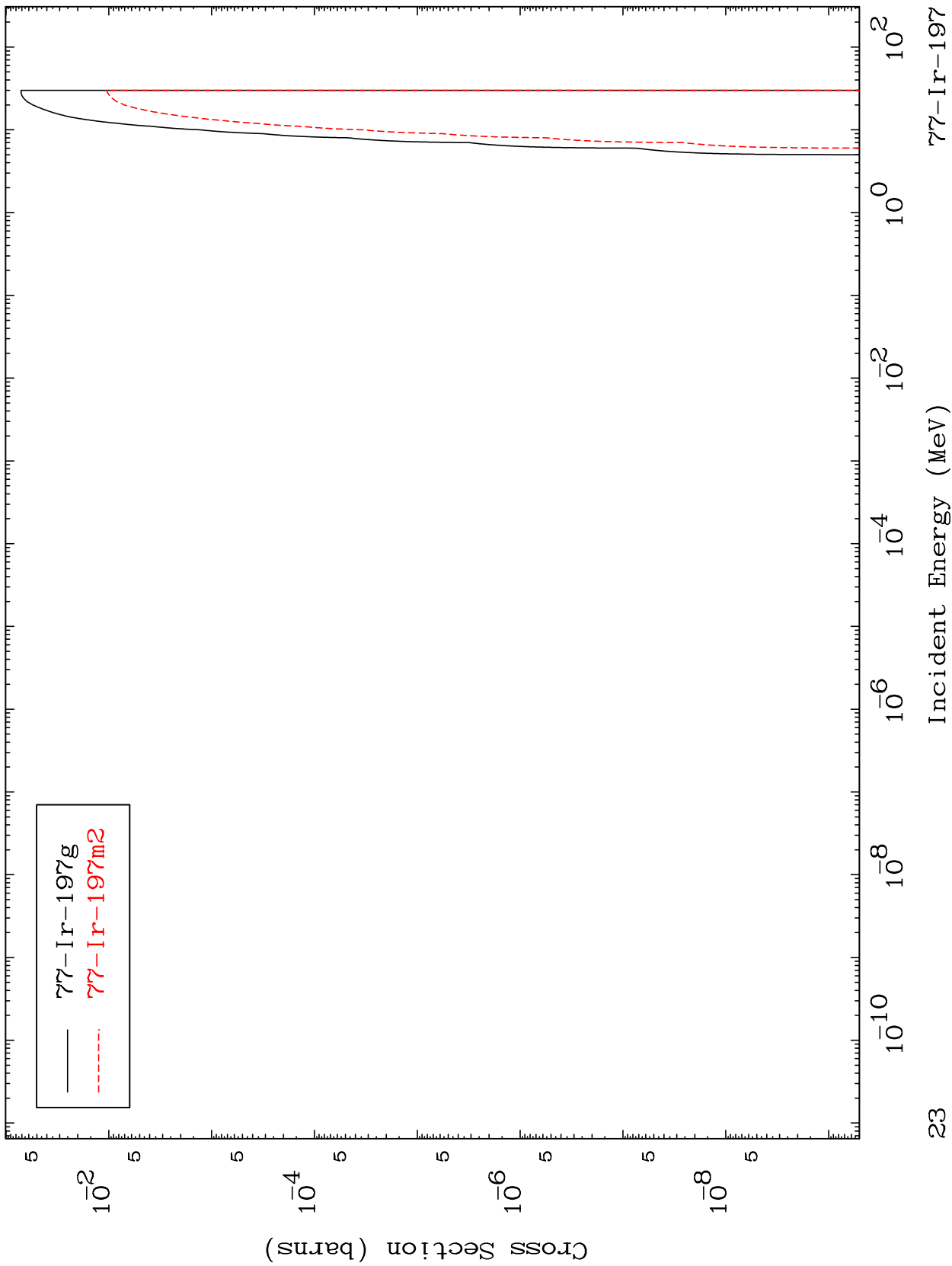
Incident Energy (MeV)

77-Ir-197

MAT 7743

(p,p)
Radionuclide Production Cross Section

⁷⁷Ir-197

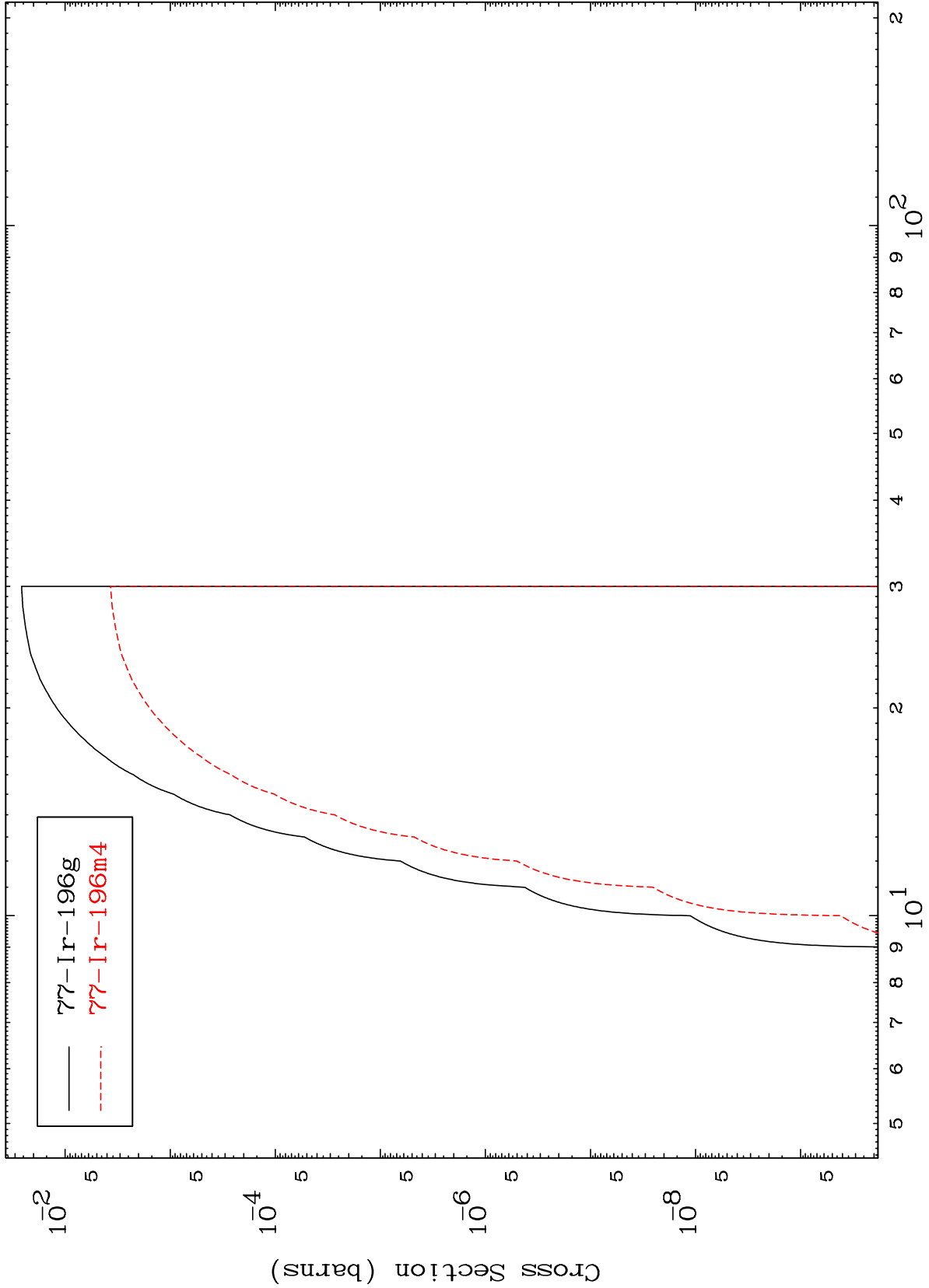


⁷⁷Ir-197

MAT 7743

⁷⁷Ir-197

(p,d)
Radionuclide Production Cross Section



24

Incident Energy (MeV)

⁷⁷Ir-197

