

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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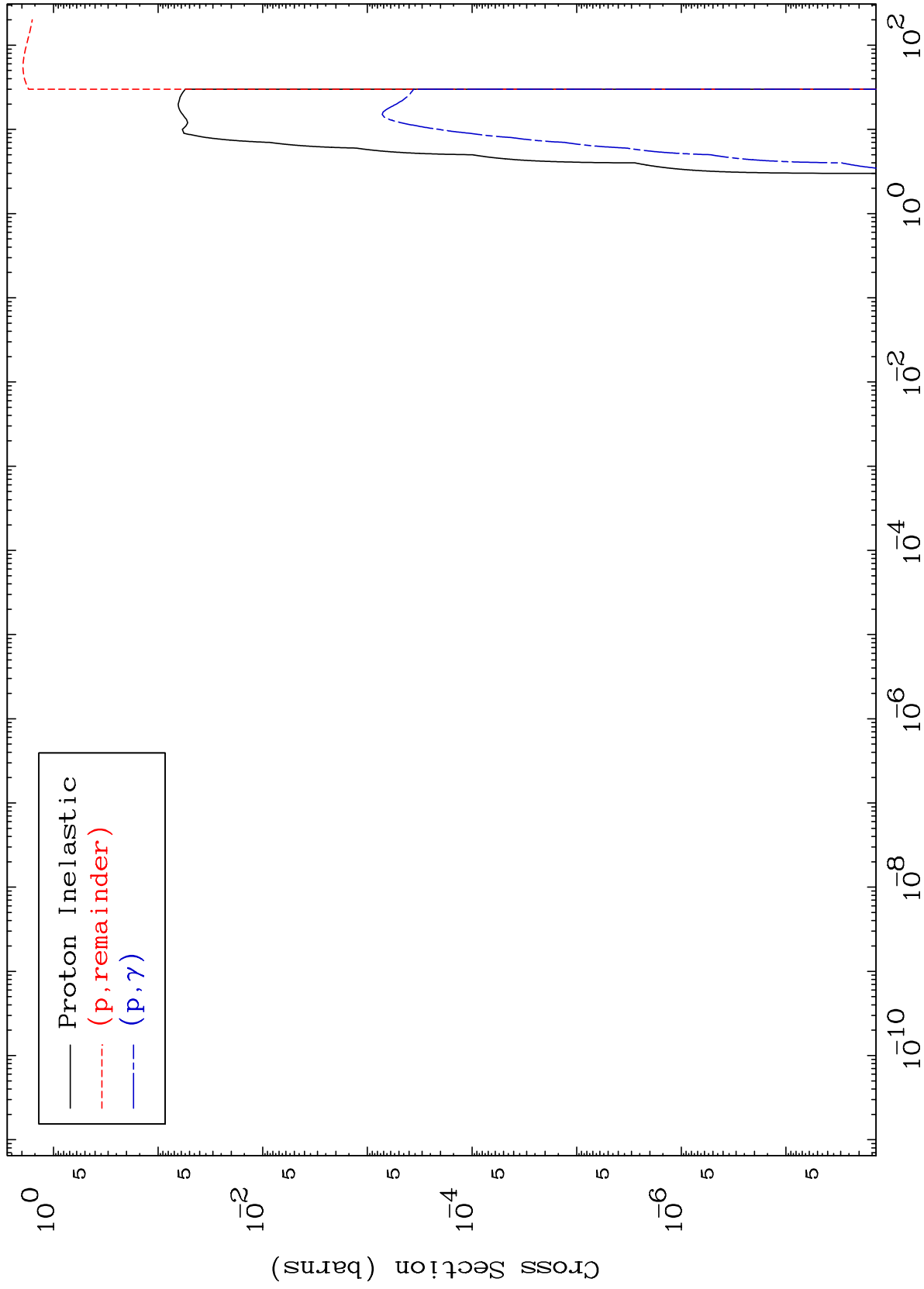
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7729

Proton Major
0 Kelvin Cross Sections

77-Ir-192



1

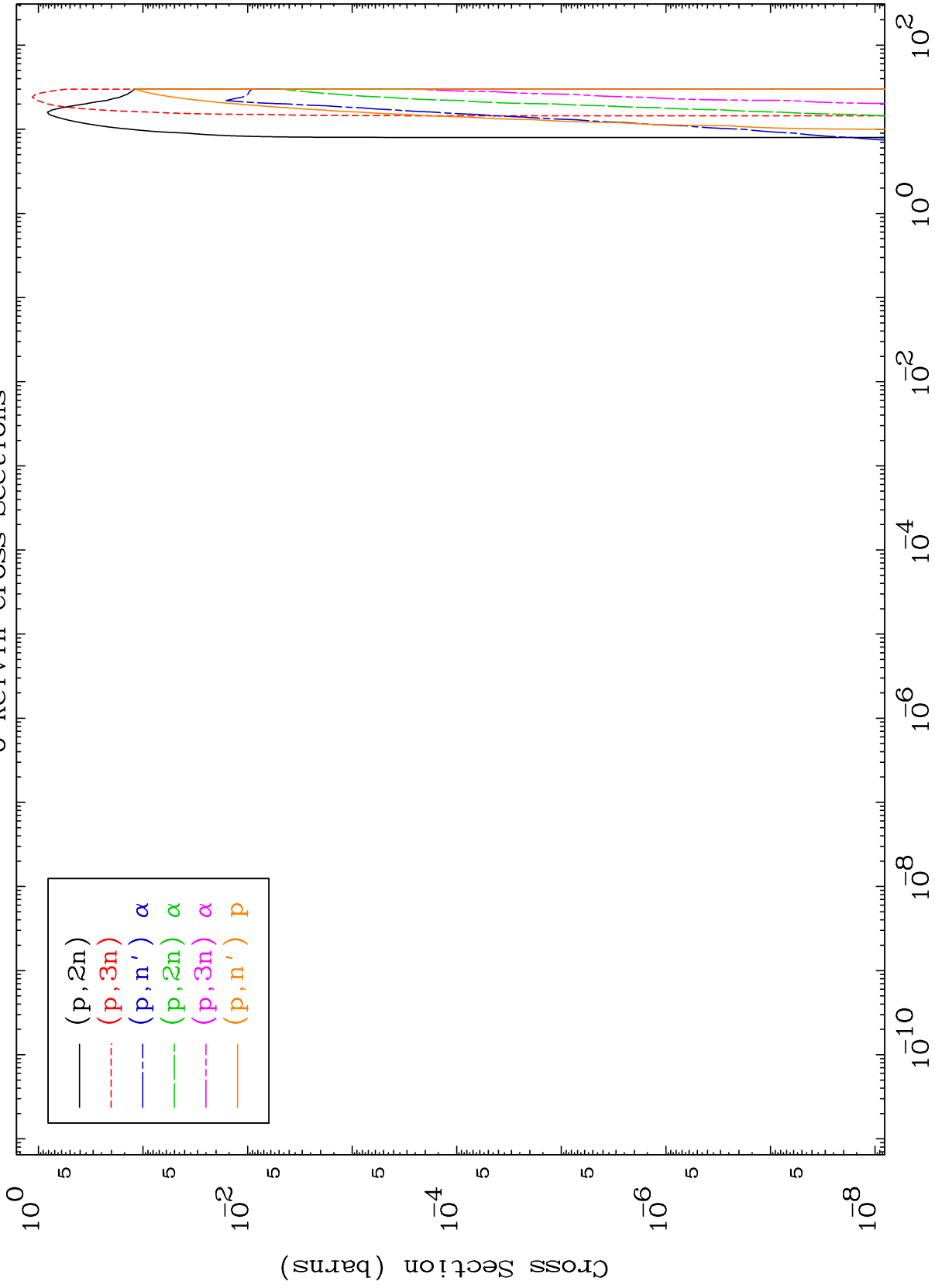
Incident Energy (MeV)

77-Ir-192

MAT 7729

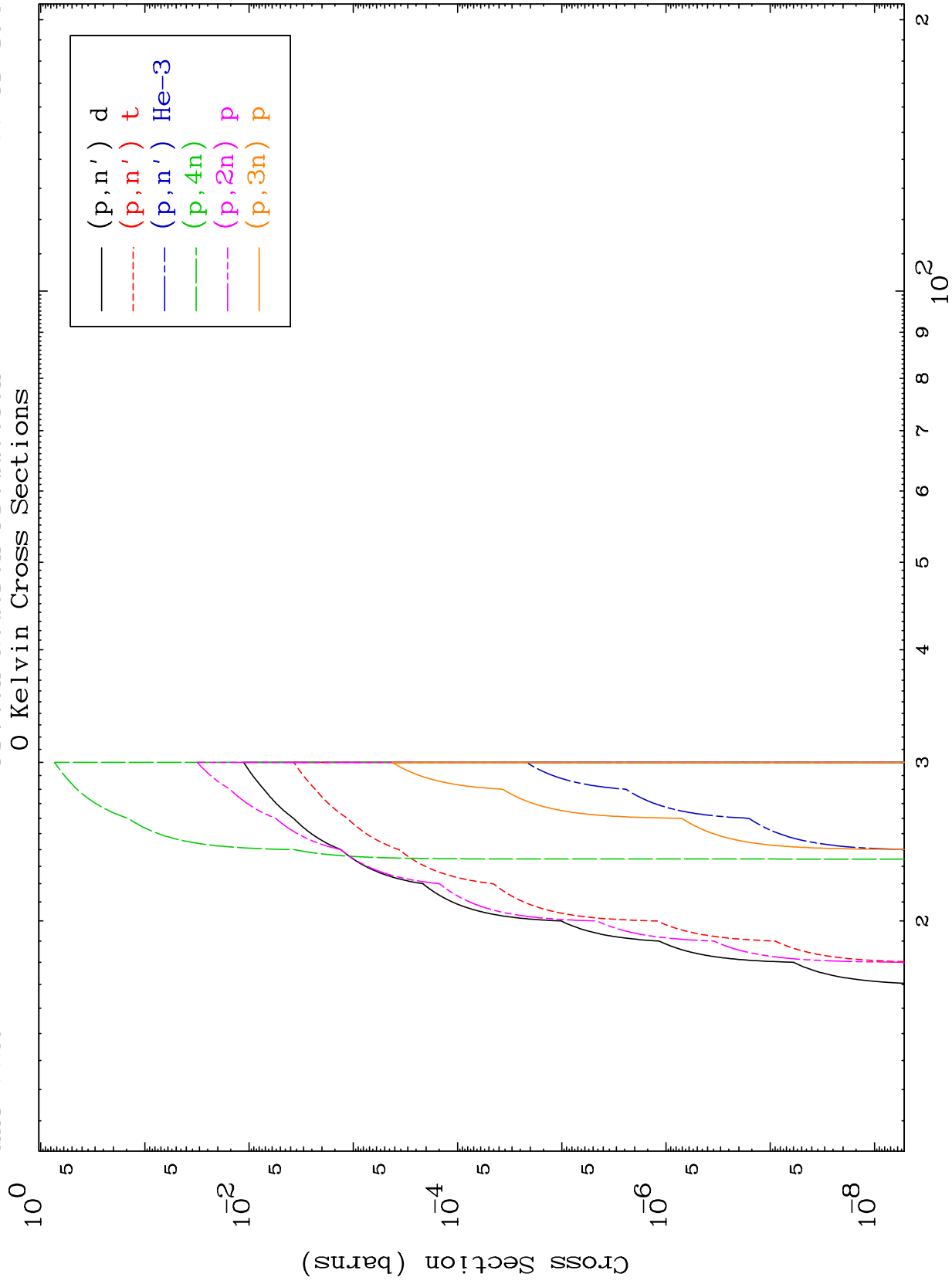
Proton Neutron Production
0 Kelvin Cross Sections

77-Ir-192



2

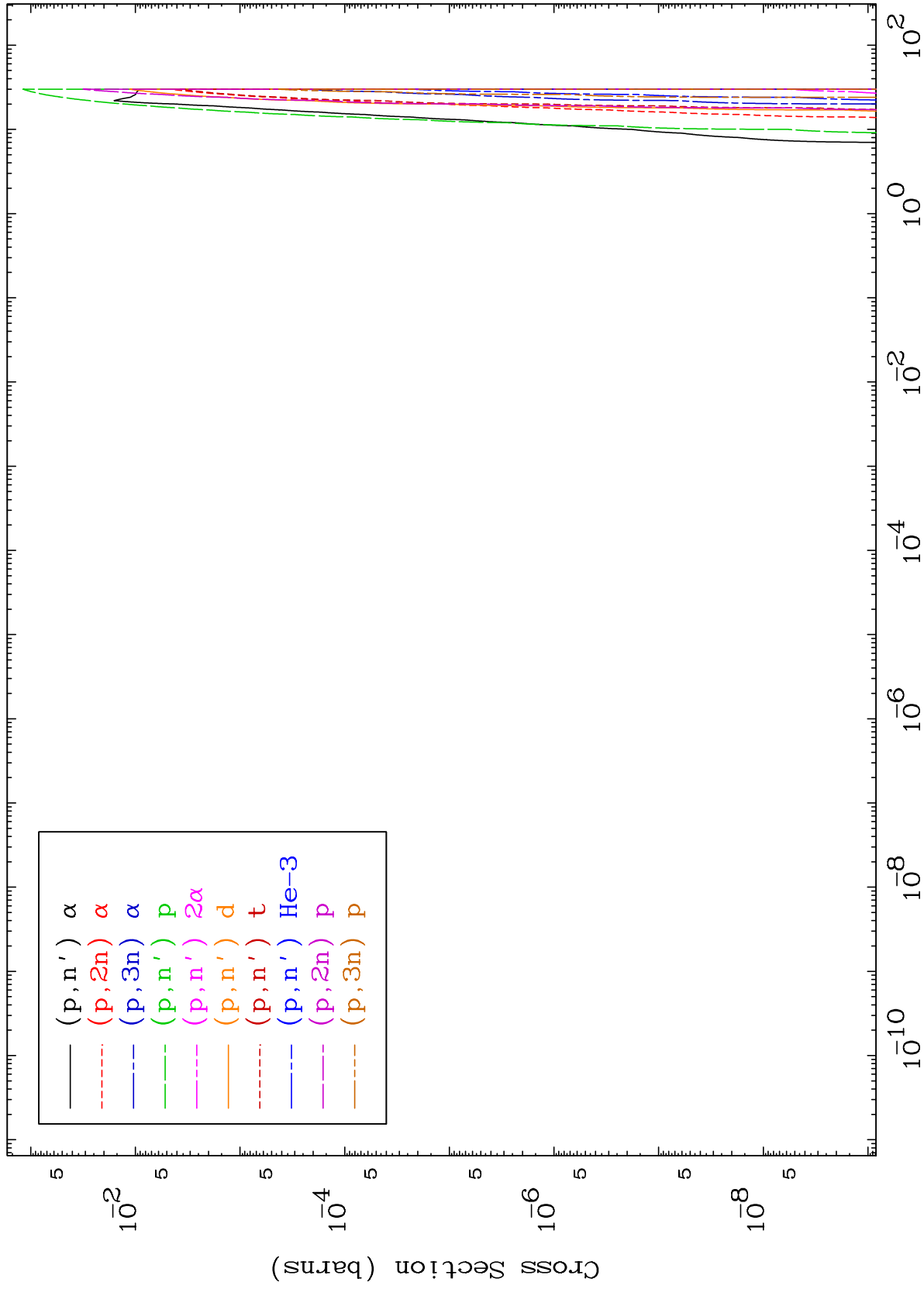
77-Ir-192

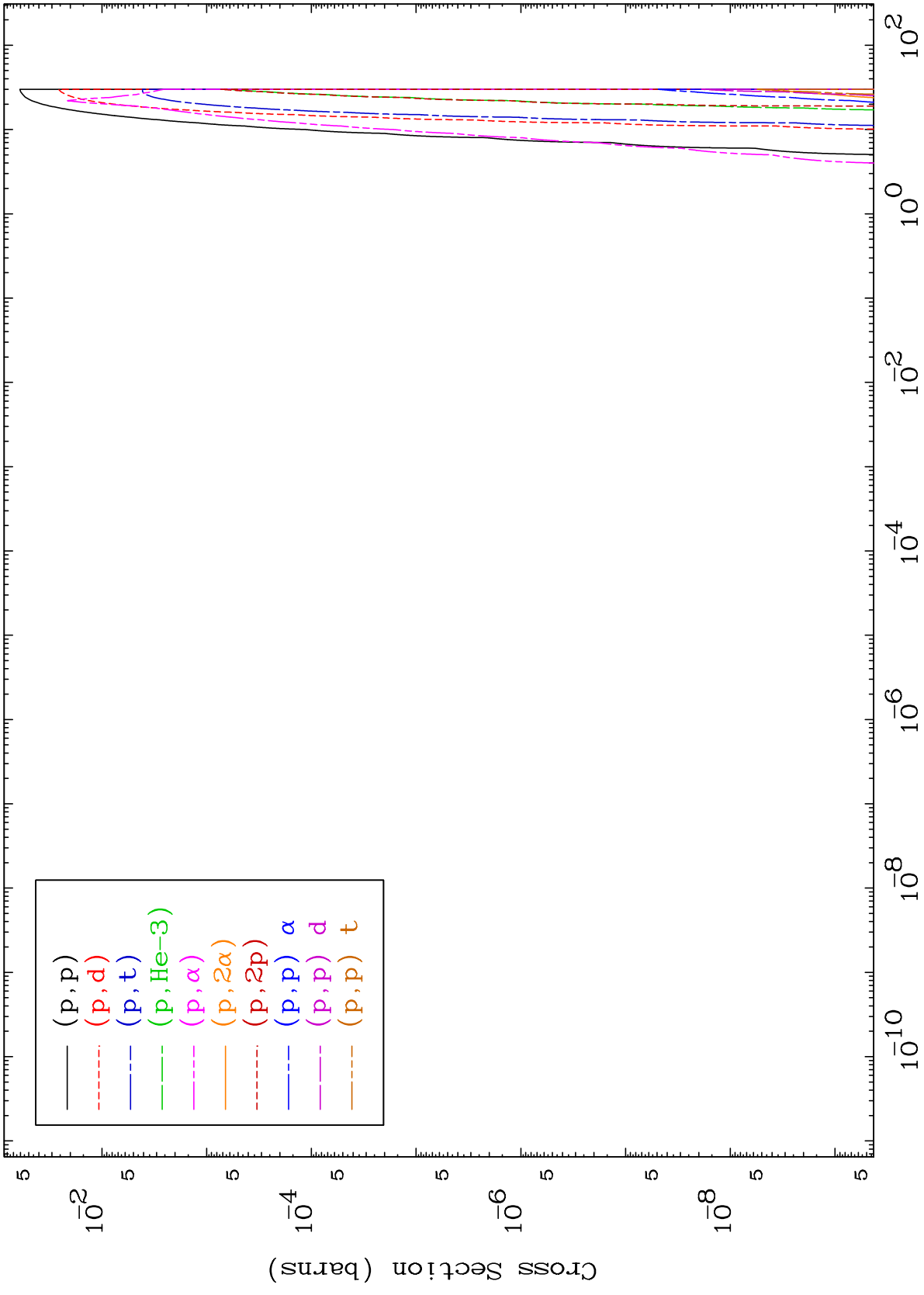


MAT 7729

Proton Charged Particle
0 Kelvin Cross Sections

77-Ir-192

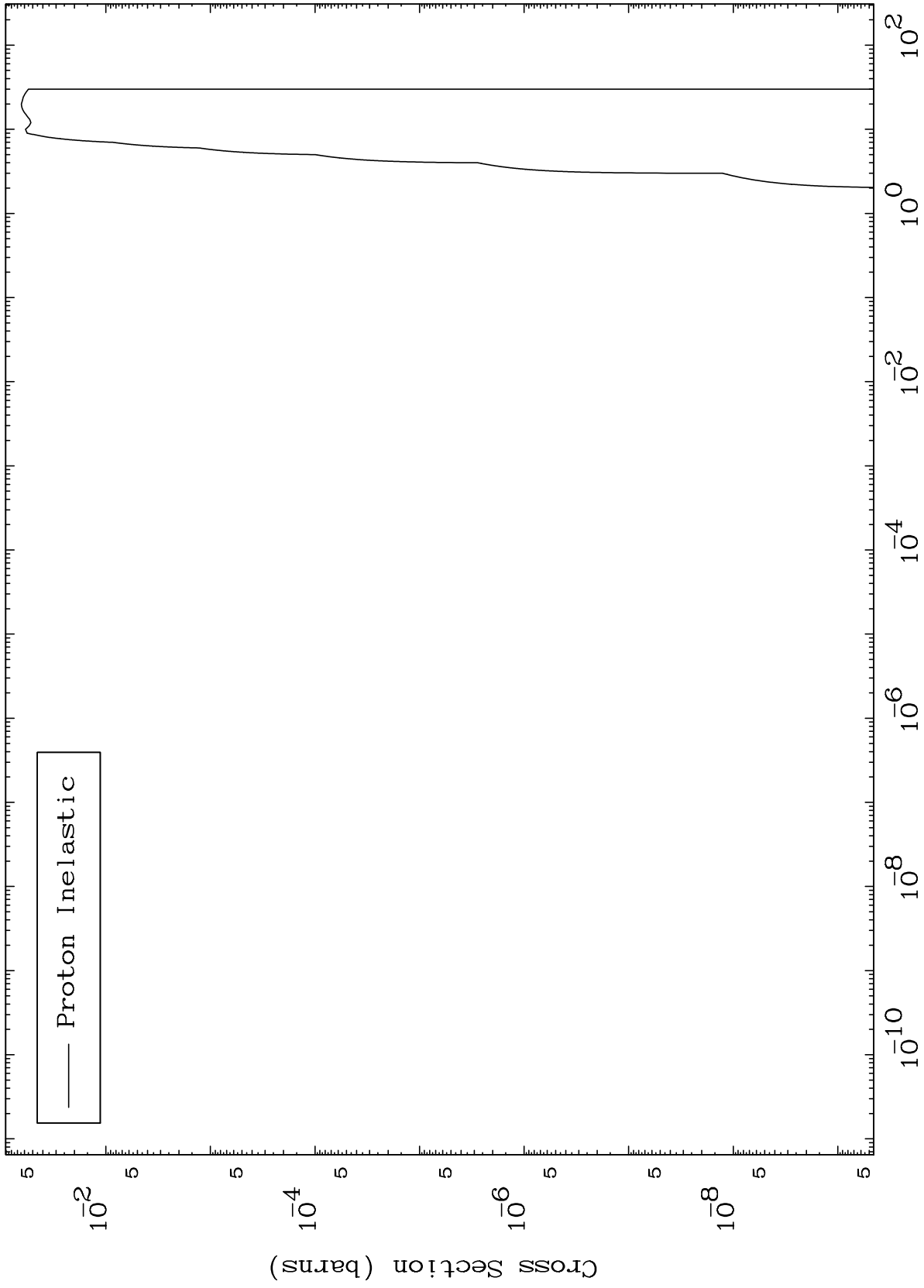




MAT 7729

(p,n') Level
0 Kelvin Cross Sections

77-Ir-192



6

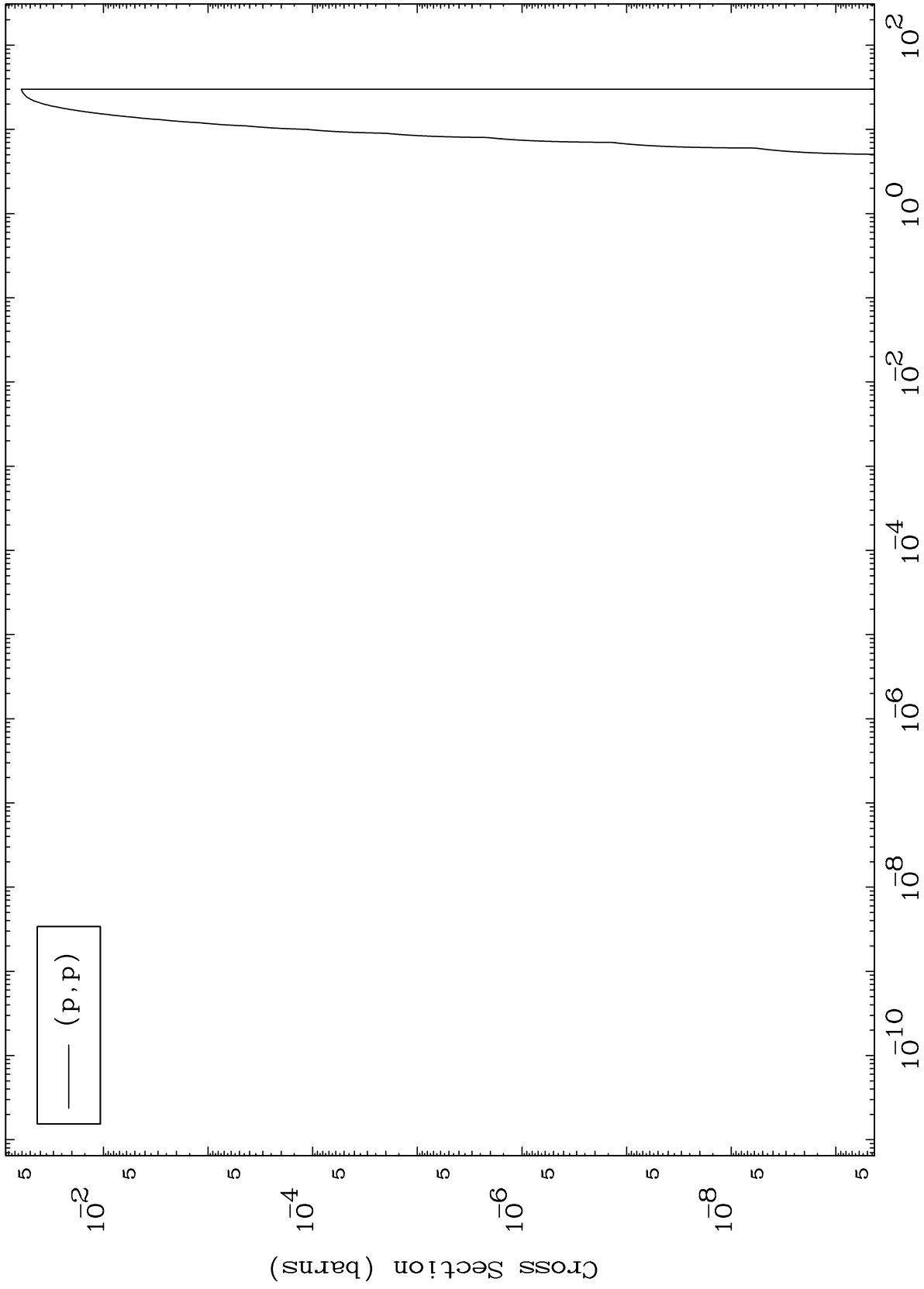
Incident Energy (MeV)

77-Ir-192

MAT 7729

(p,p) Levels
0 Kelvin Cross Sections

77-Ir-192



7

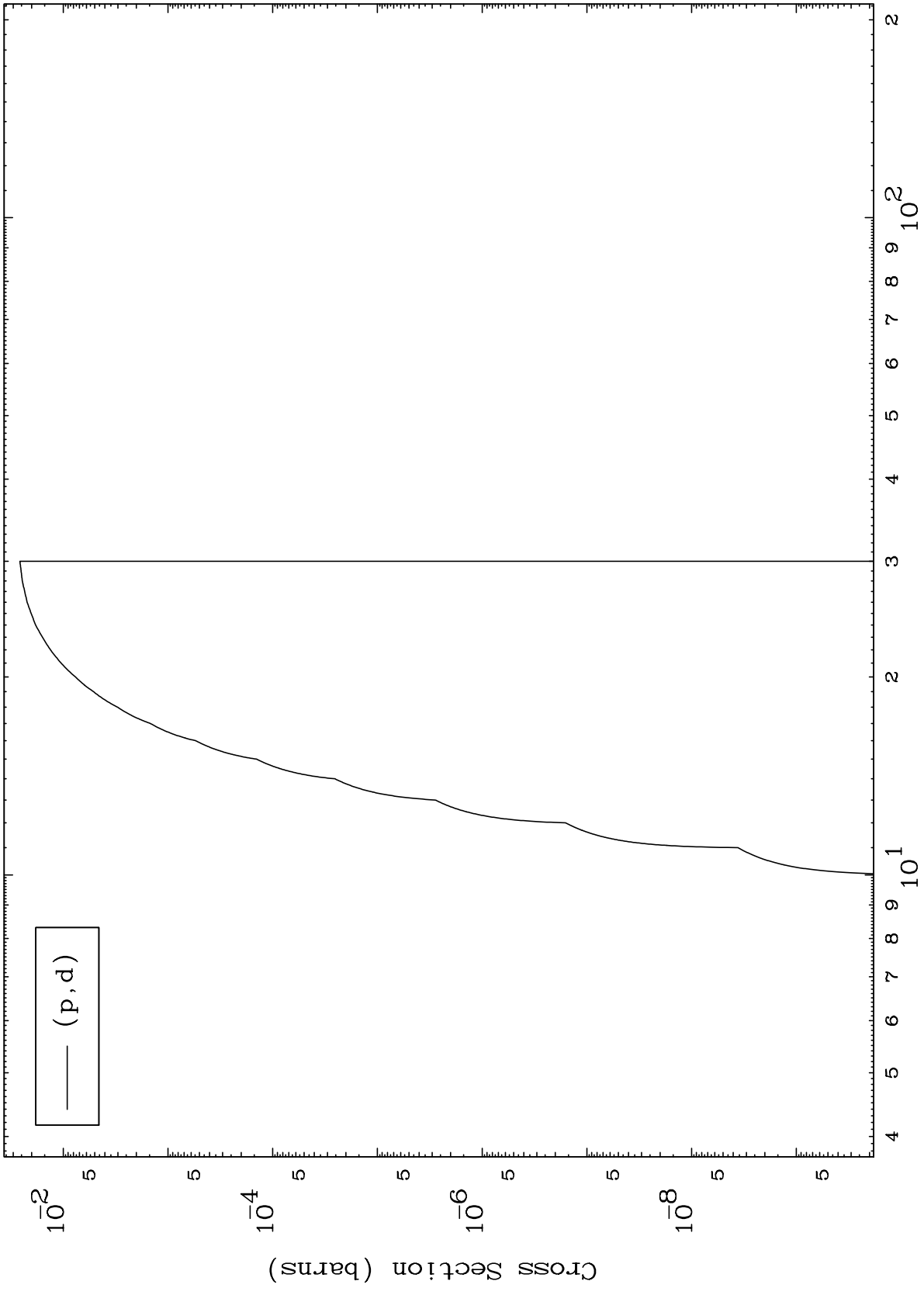
Incident Energy (MeV)

77-Ir-192

MAT 7729

(p,d) Levels
0 Kelvin Cross Sections

77-Ir-192



8

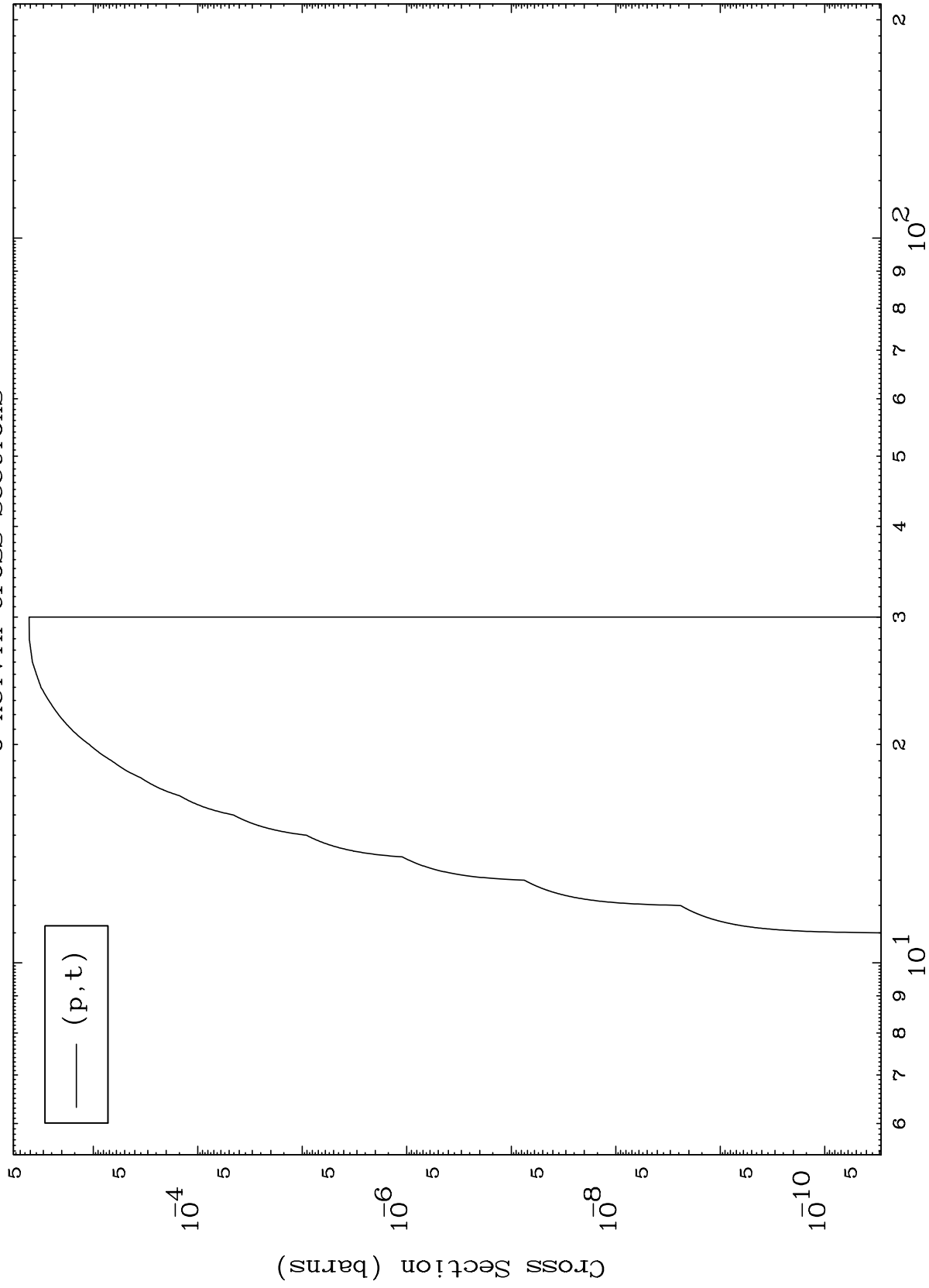
Incident Energy (MeV)

77-Ir-192

MAT 7729

(p,t) Levels
0 Kelvin Cross Sections

77-Ir-192



9

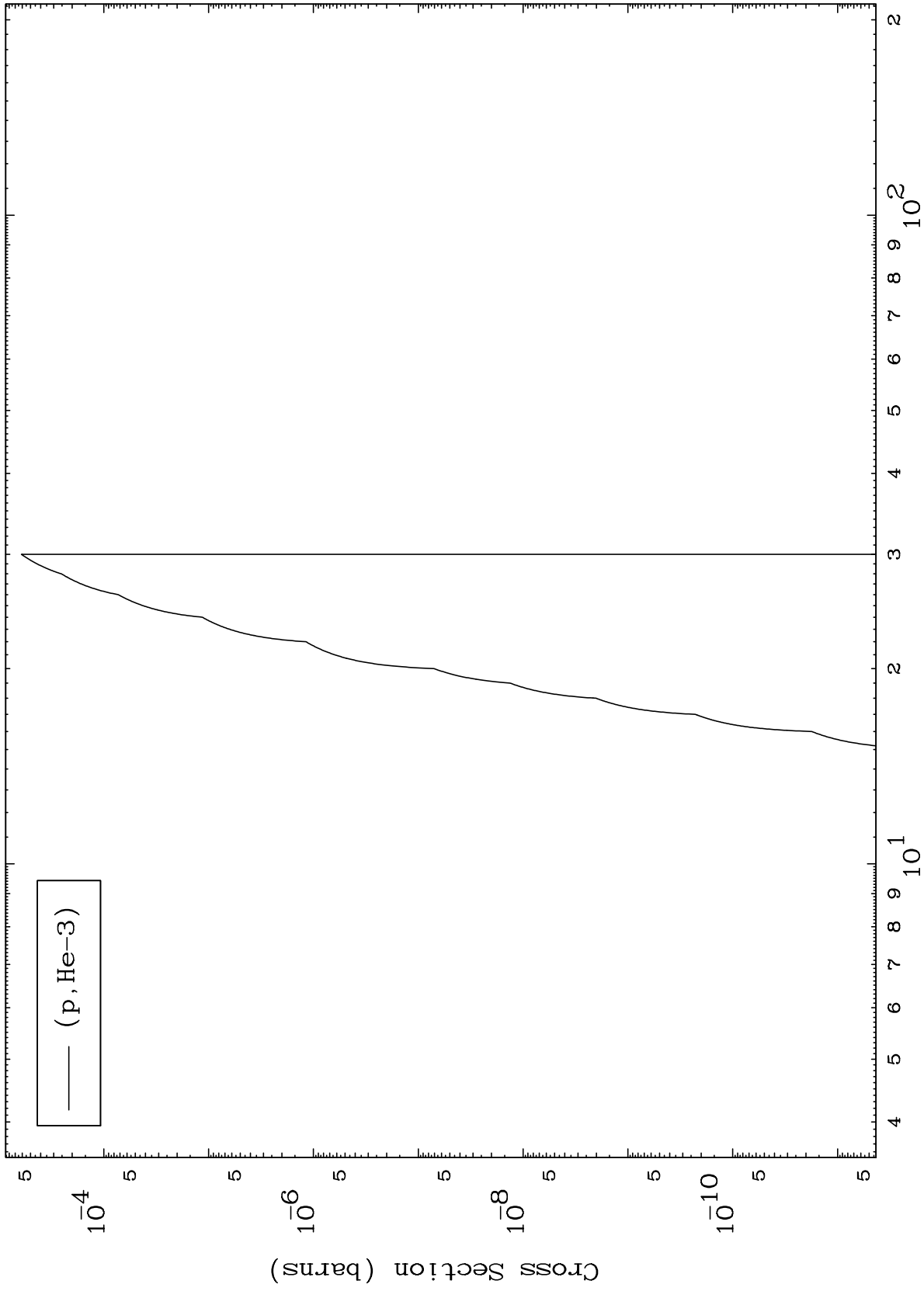
Incident Energy (MeV)

77-Ir-192

MAT 7729

(p,He3) Levels
0 Kelvin Cross Sections

77-Ir-192



10

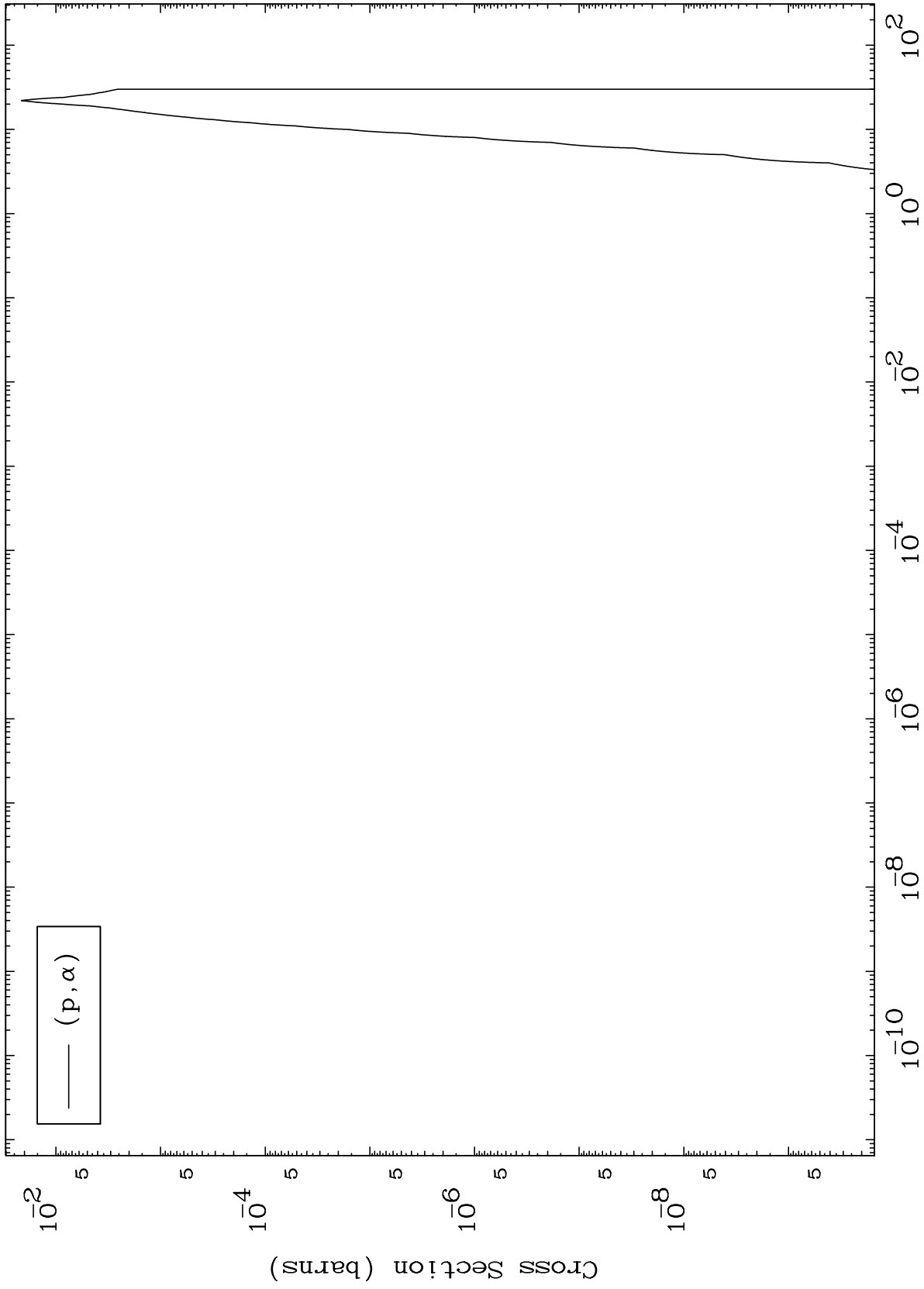
Incident Energy (MeV)

77-Ir-192

MAT 7729

(p,α) Levels
0 Kelvin Cross Sections

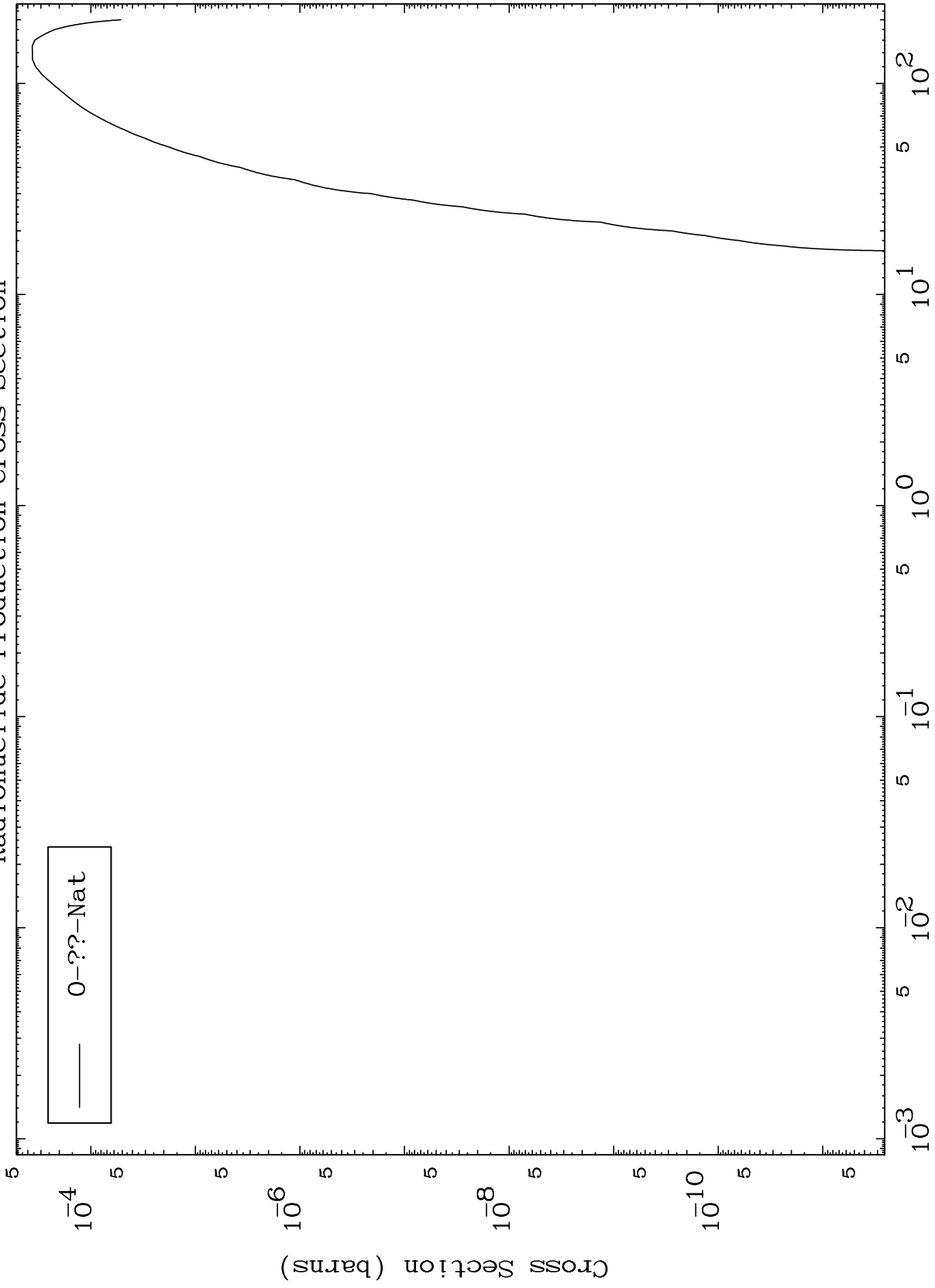
77-Ir-192



MAT 7729

Proton Fission
Radionuclide Production Cross Section

77-Ir-192



12

Incident Energy (MeV)

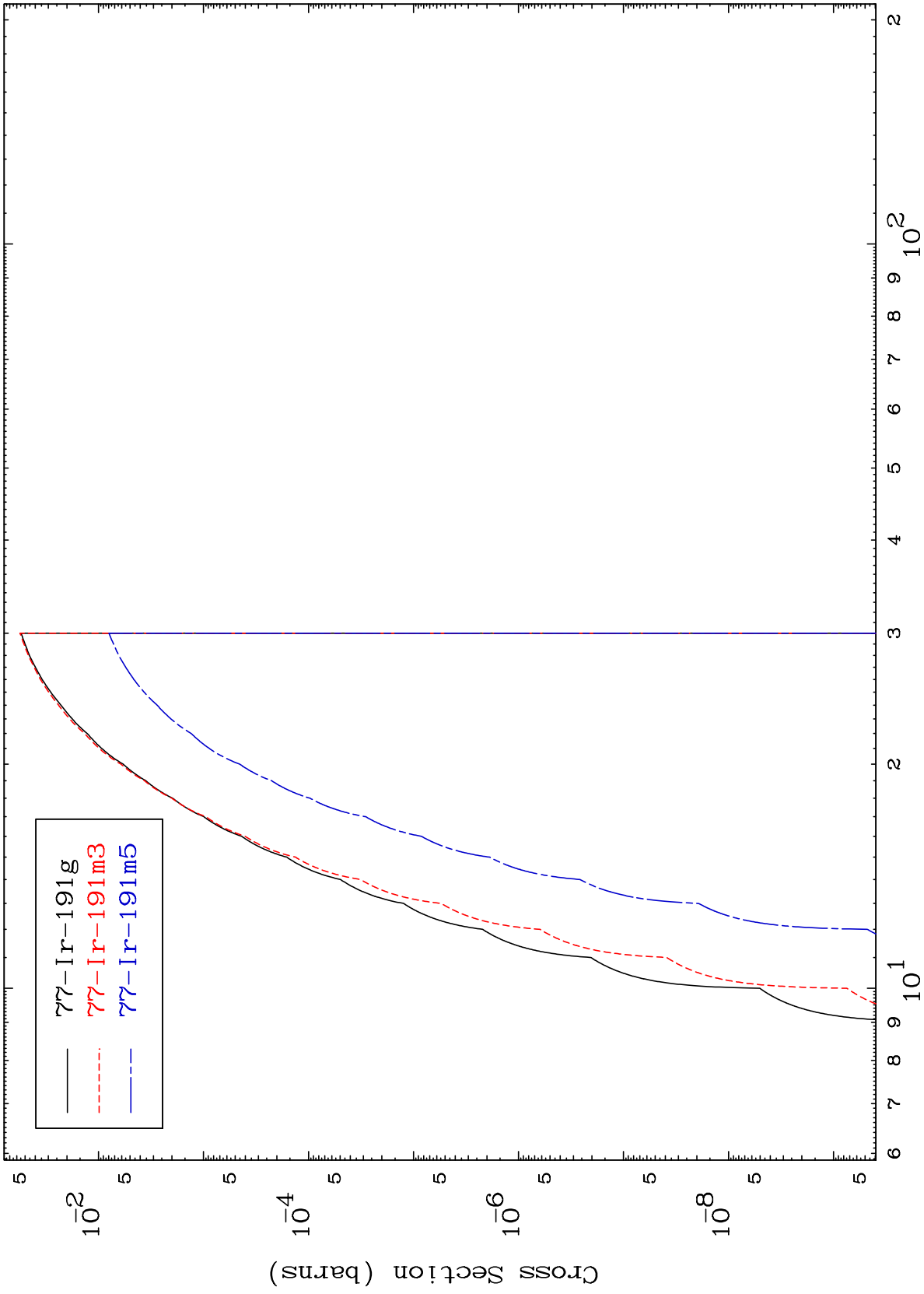
77-Ir-192

MAT 7729

(p,n') p

⁷⁷Ir-192

Radionuclide Production Cross Section



13

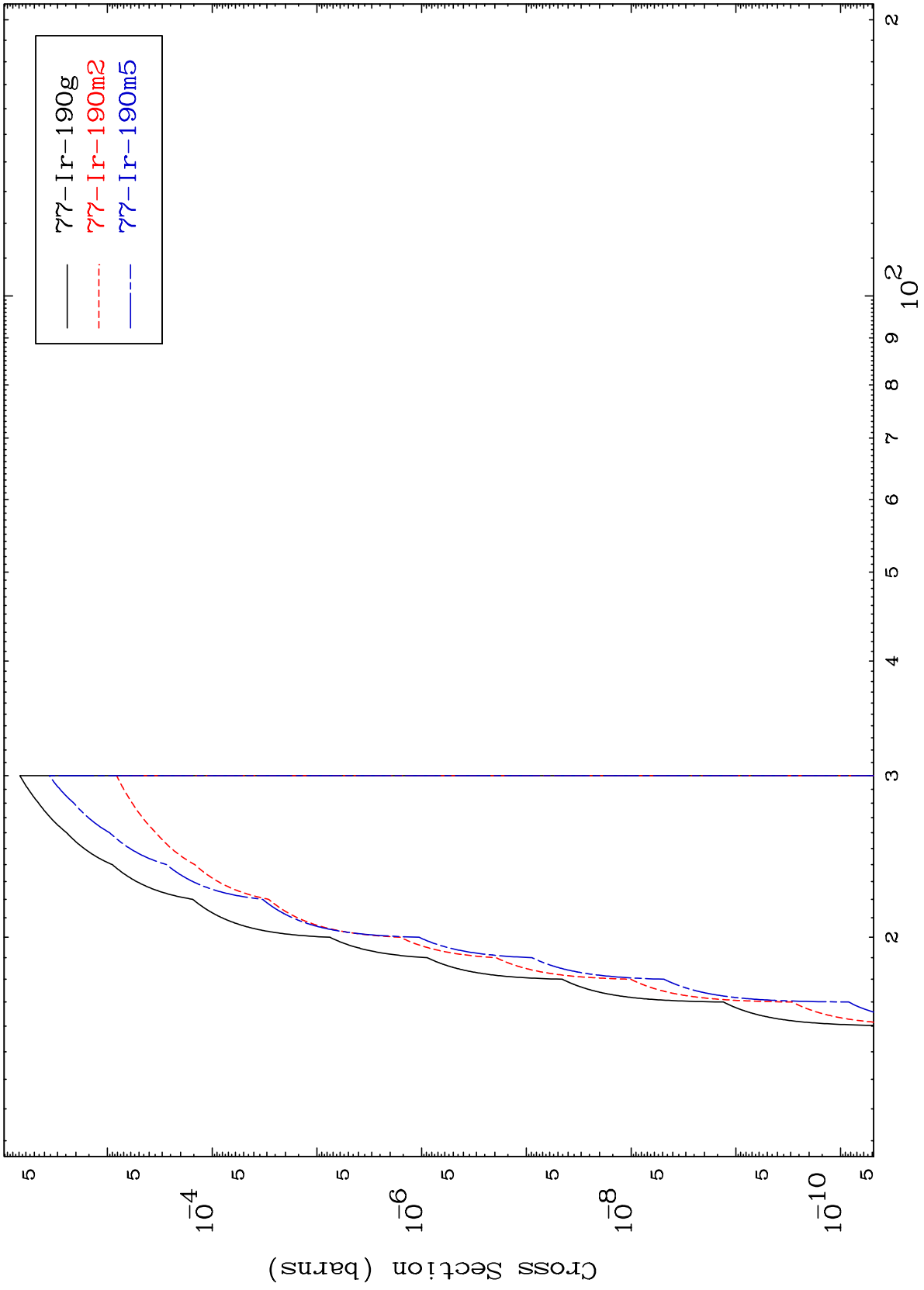
⁷⁷Ir-192

MAT 7729

(p,n') d

77-Ir-192

Radionuclide Production Cross Section



14

Incident Energy (MeV)

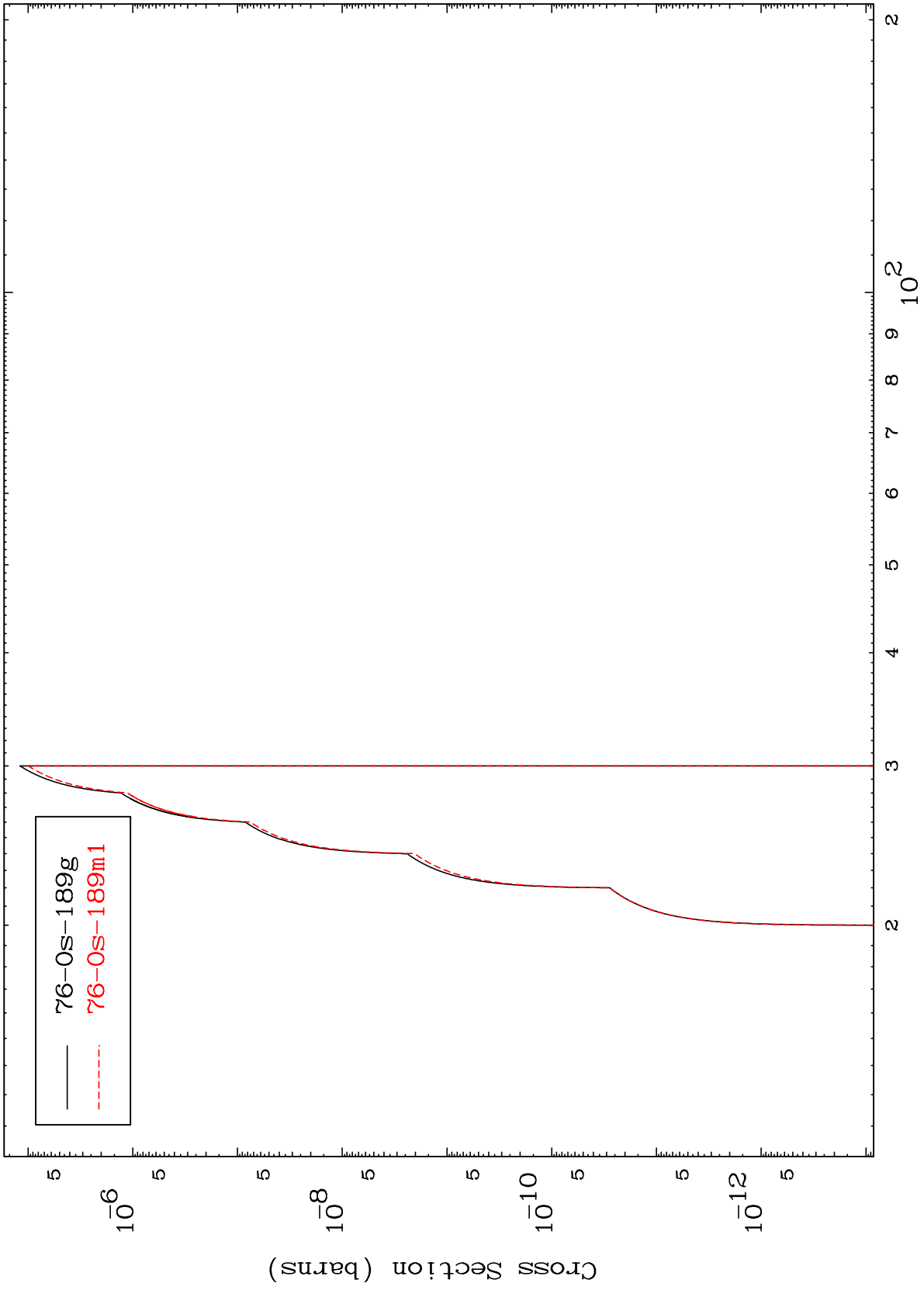
77-Ir-192

MAT 7729

(p,n') He-3

77-Ir-192

Radionuclide Production Cross Section



15

Incident Energy (MeV)

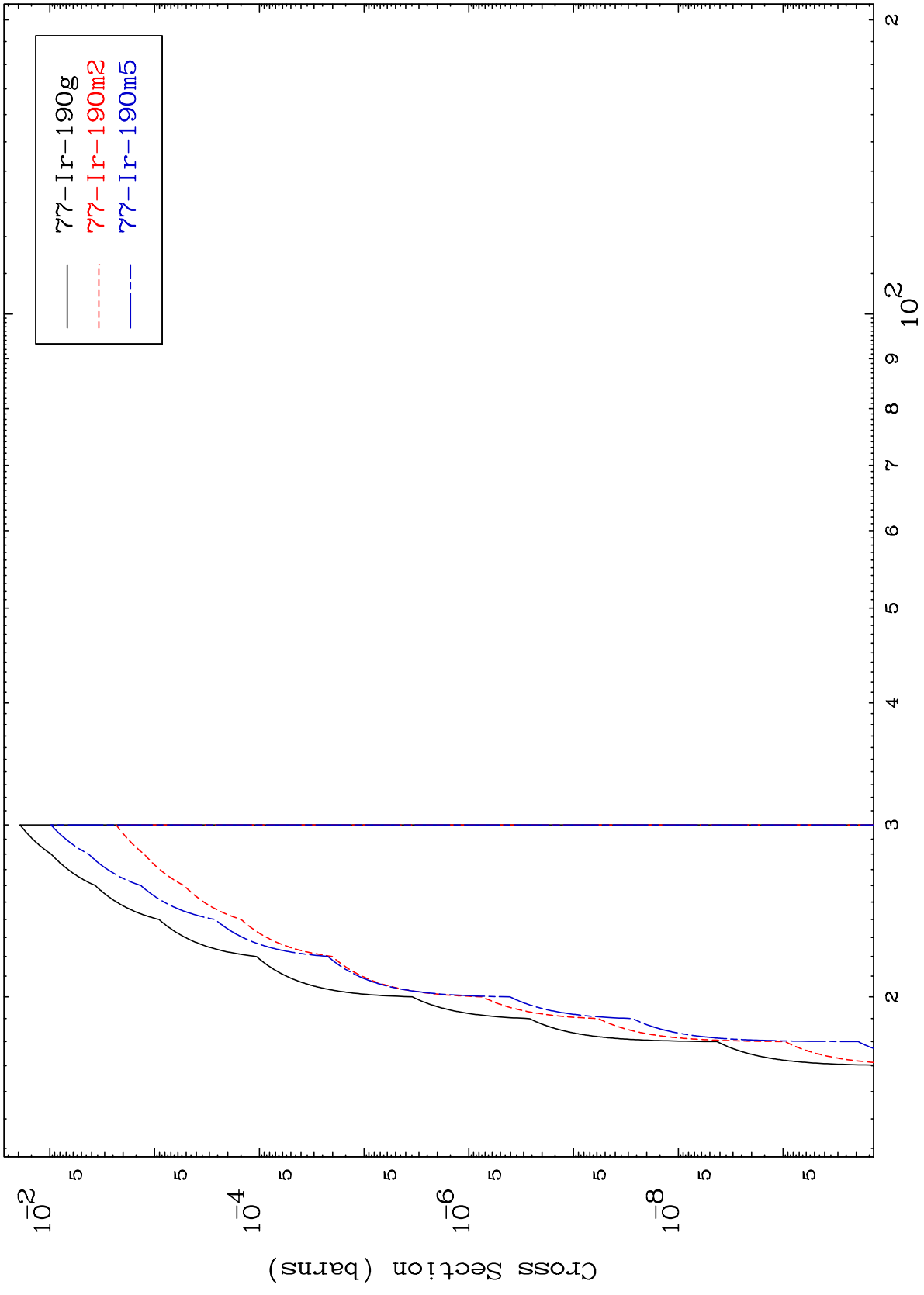
77-Ir-192

MAT 7729

(p,2n) p

77-Ir-192

Radionuclide Production Cross Section



16

Incident Energy (MeV)

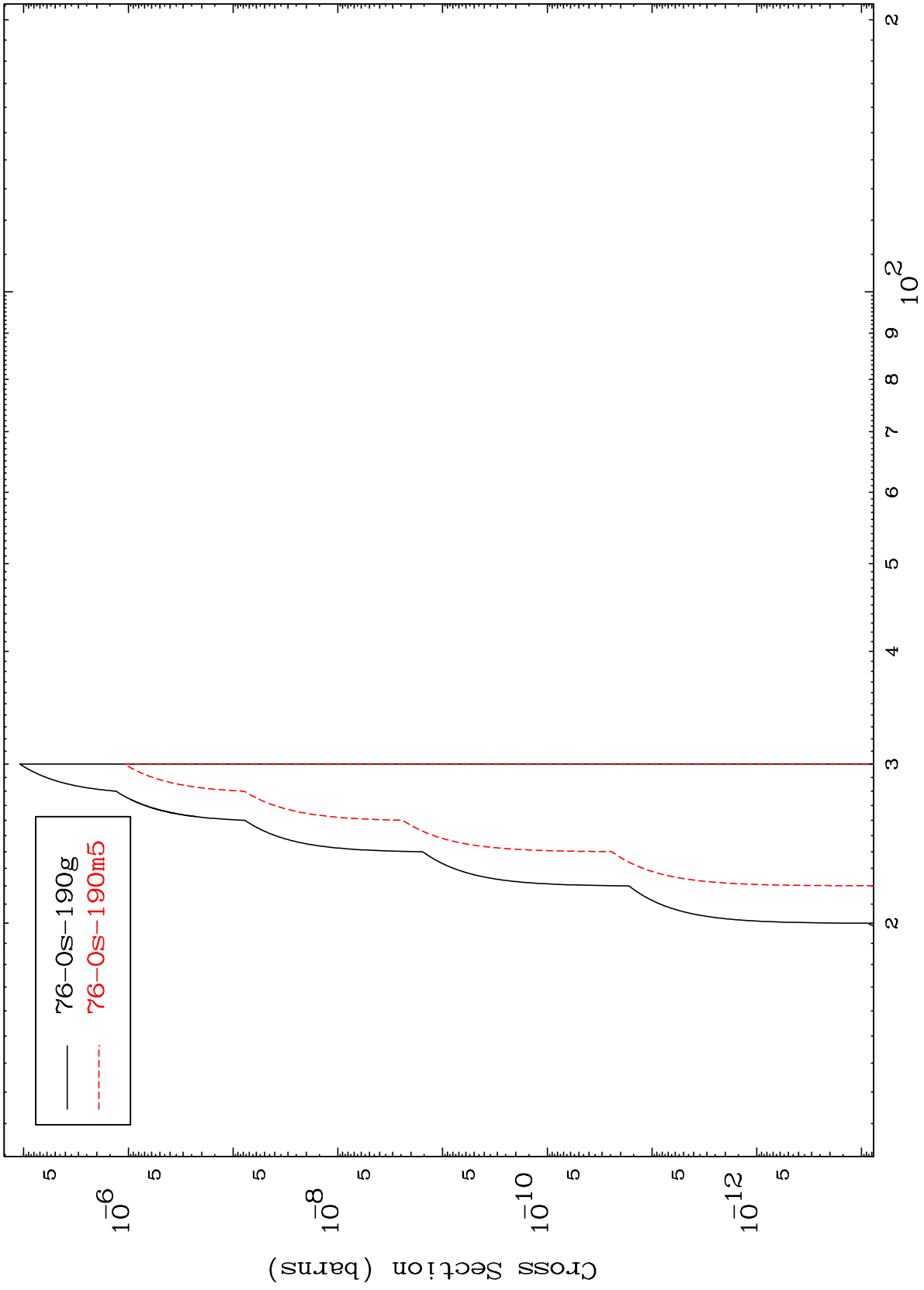
77-Ir-192

MAT 7729

(p,2n) p

77-Ir-192

Radionuclide Production Cross Section



17

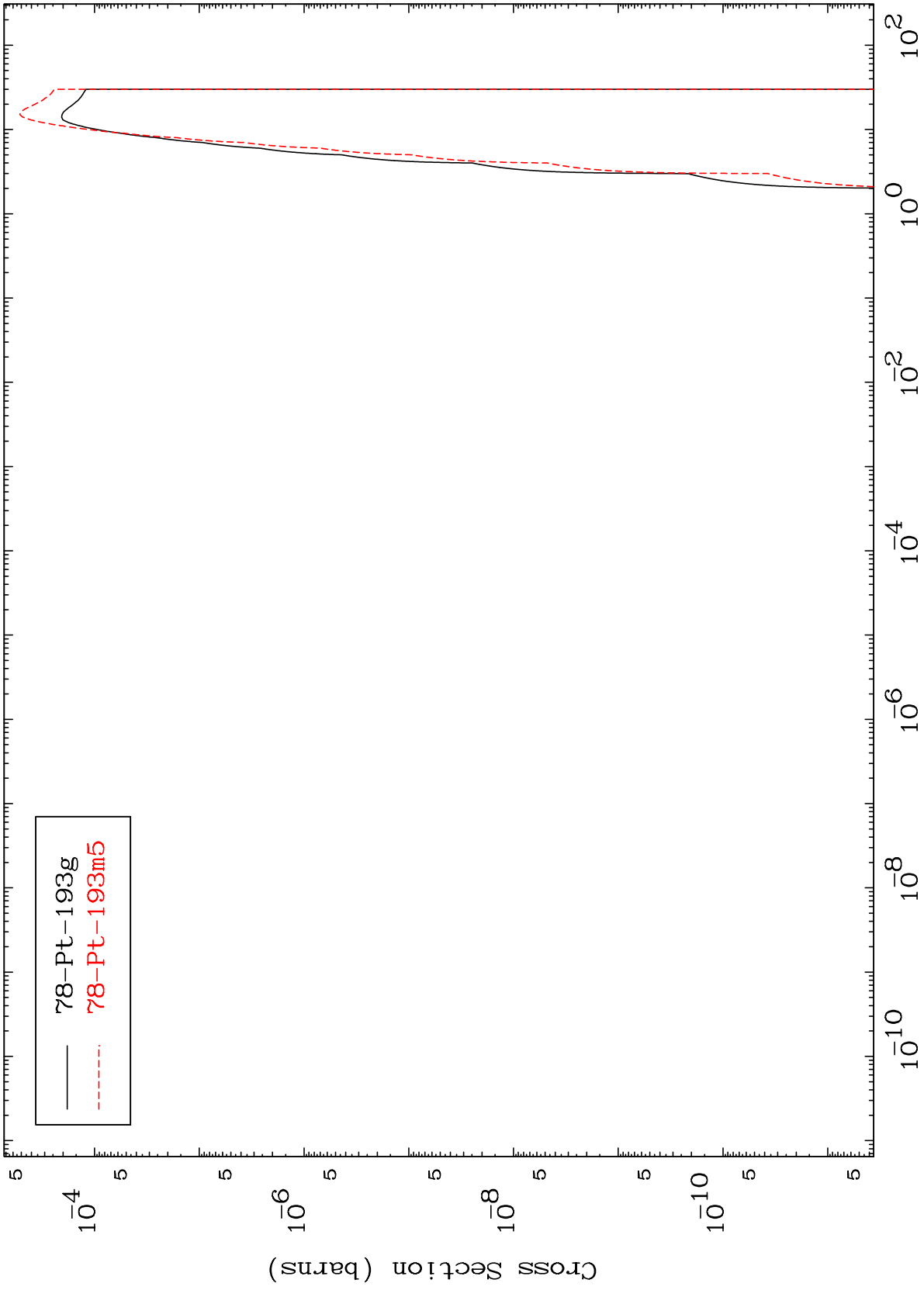
Incident Energy (MeV)

77-Ir-192

MAT 7729

(p,γ)
Radionuclide Production Cross Section

77-Ir-192



18

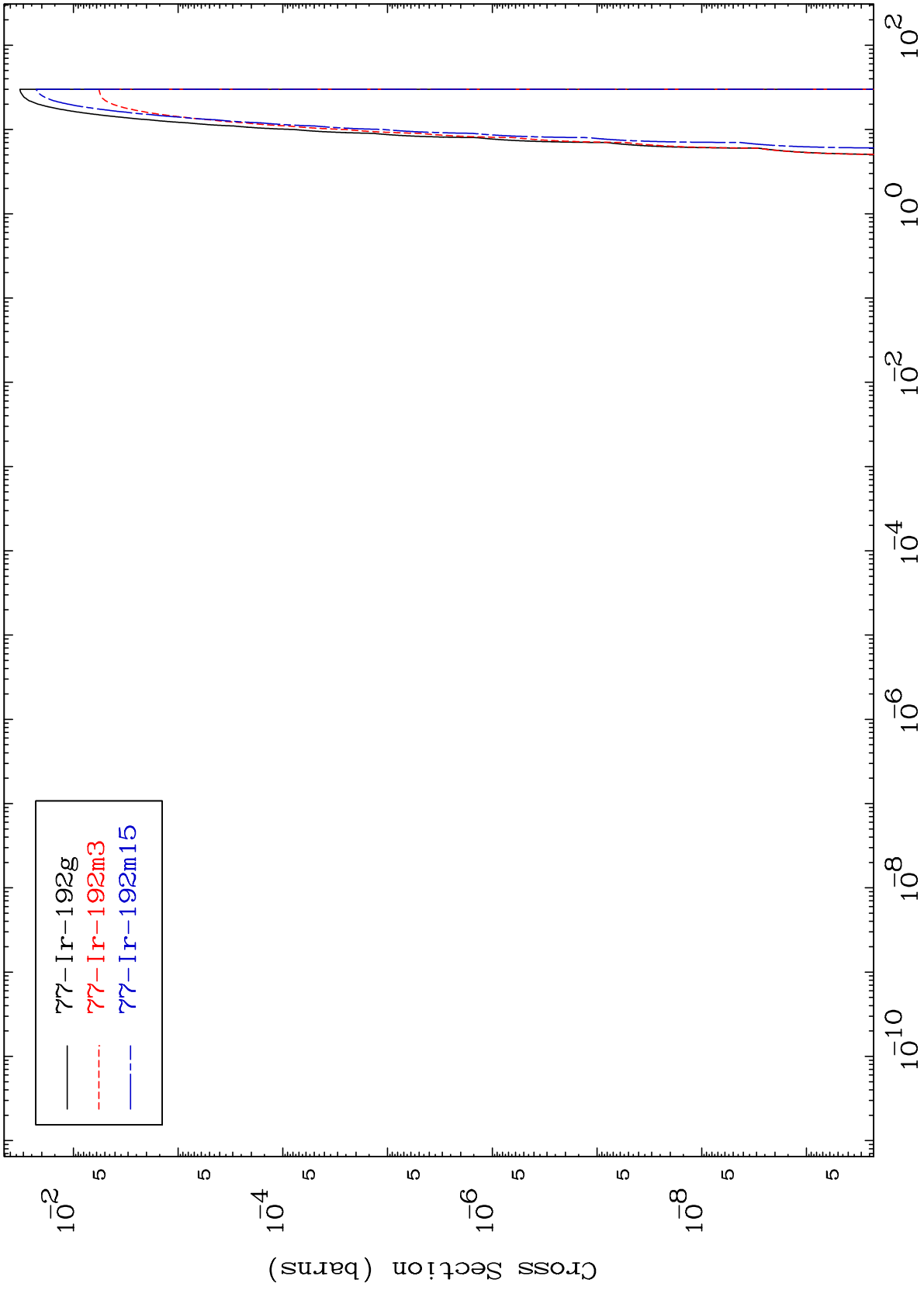
Incident Energy (MeV)

77-Ir-192

MAT 7729

(p,p)
Radionuclide Production Cross Section

77-Ir-192

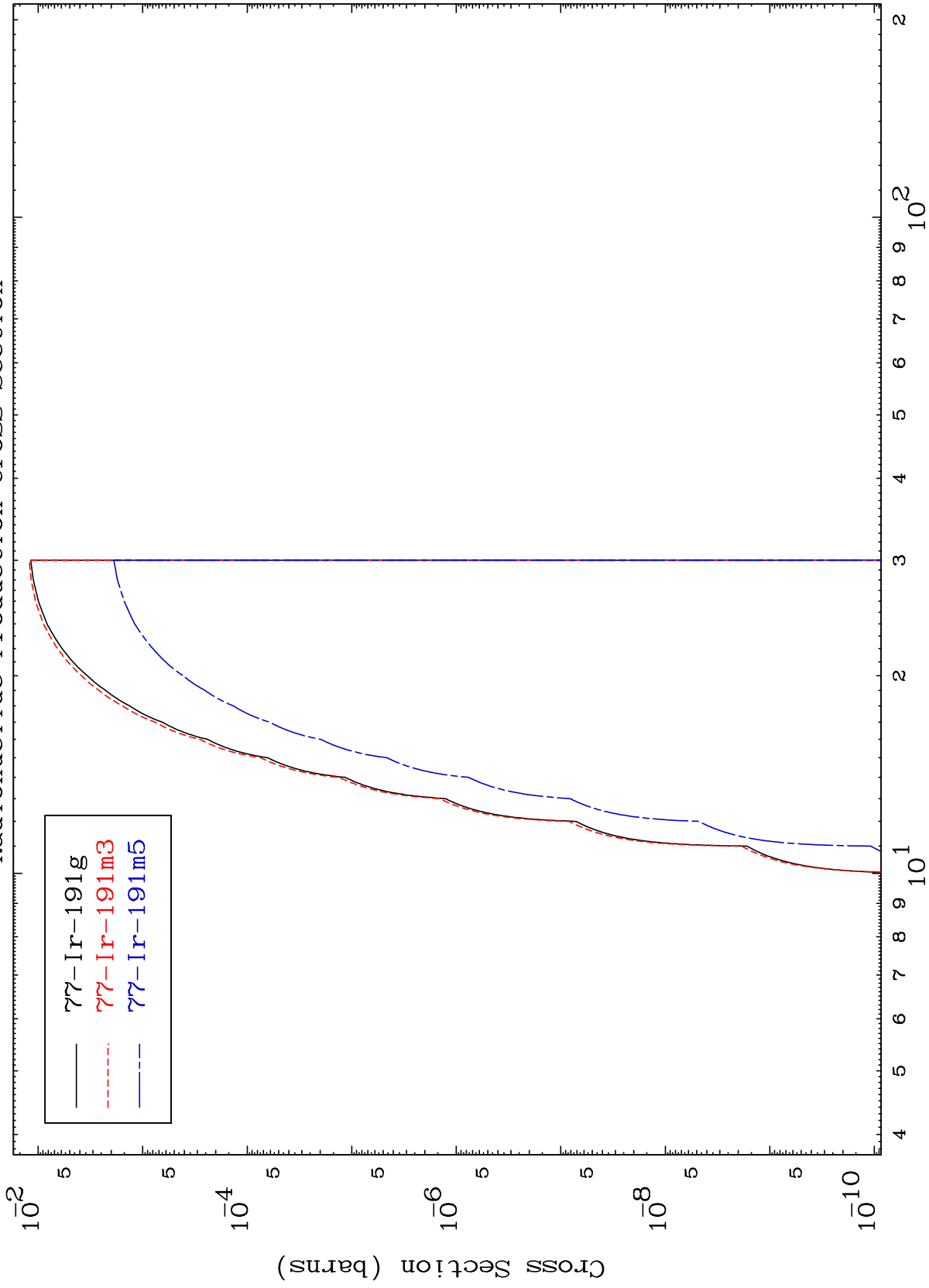


77-Ir-192

MAT 7729

77-Ir-192

(p,d)
Radionuclide Production Cross Section



20

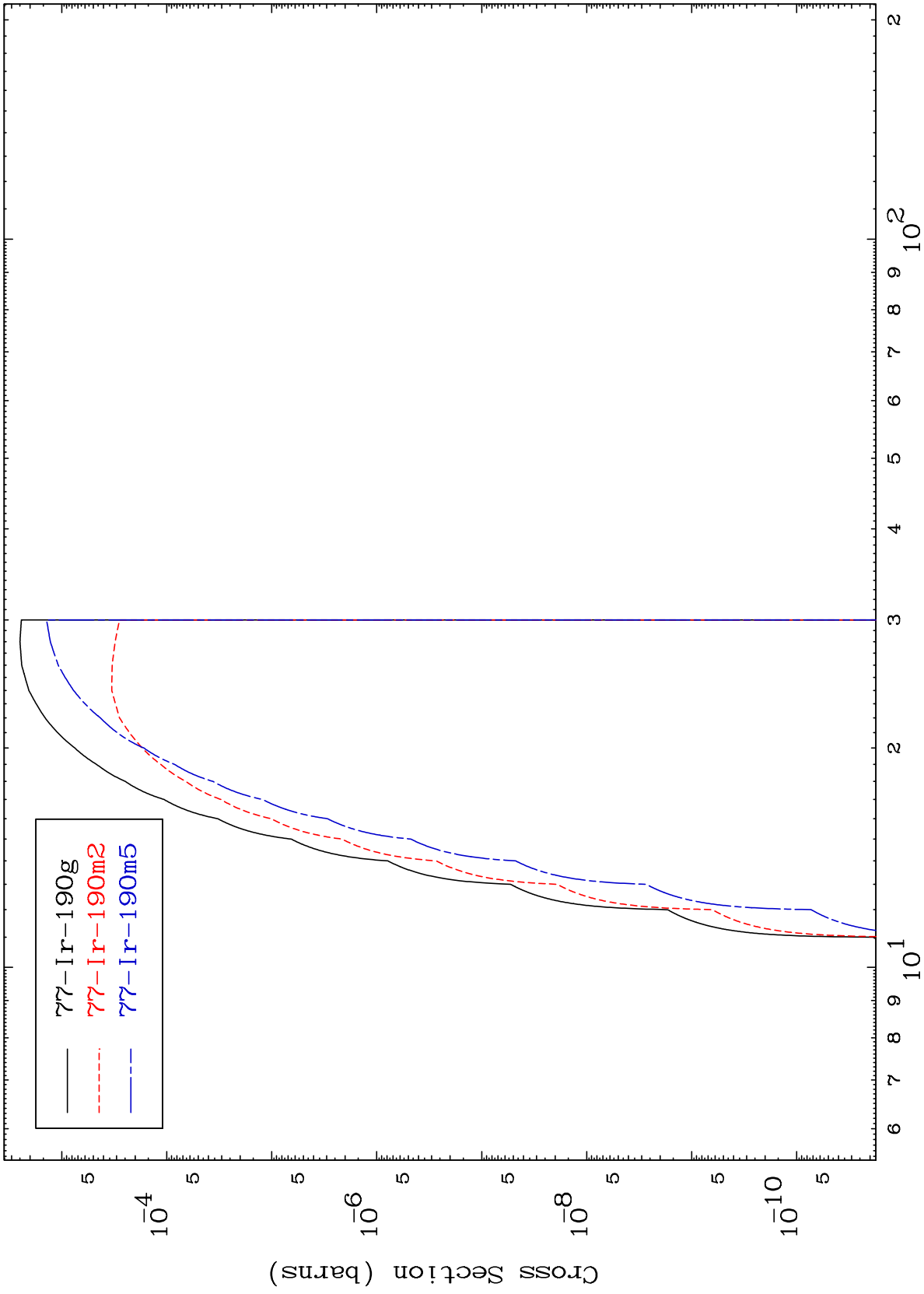
Incident Energy (MeV)

77-Ir-192

MAT 7729

77-Ir-192

Radionuclide Production Cross Section (p,t)



21

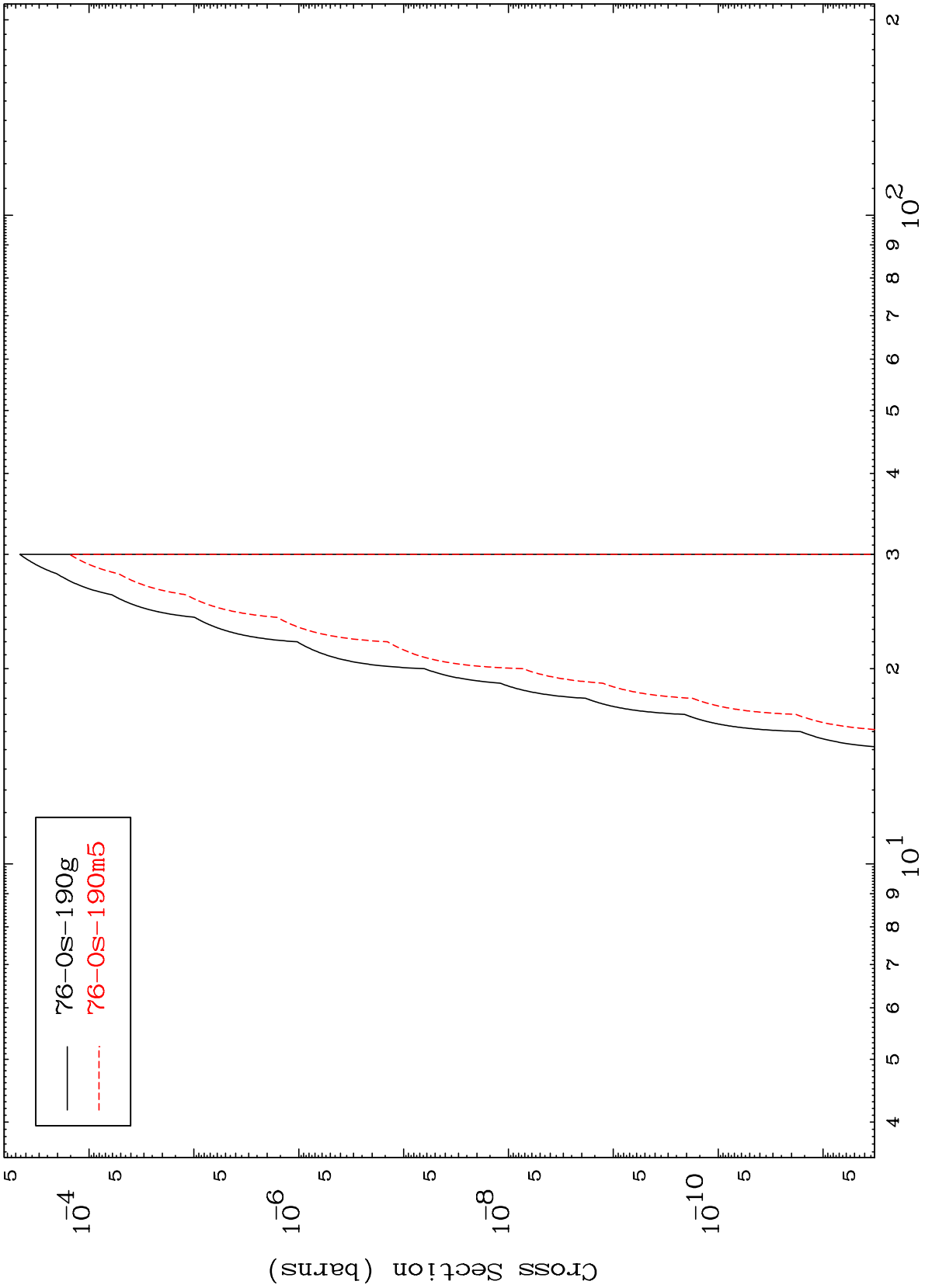
77-Ir-192

MAT 7729

(p,He-3)

77-Ir-192

Radionuclide Production Cross Section



22

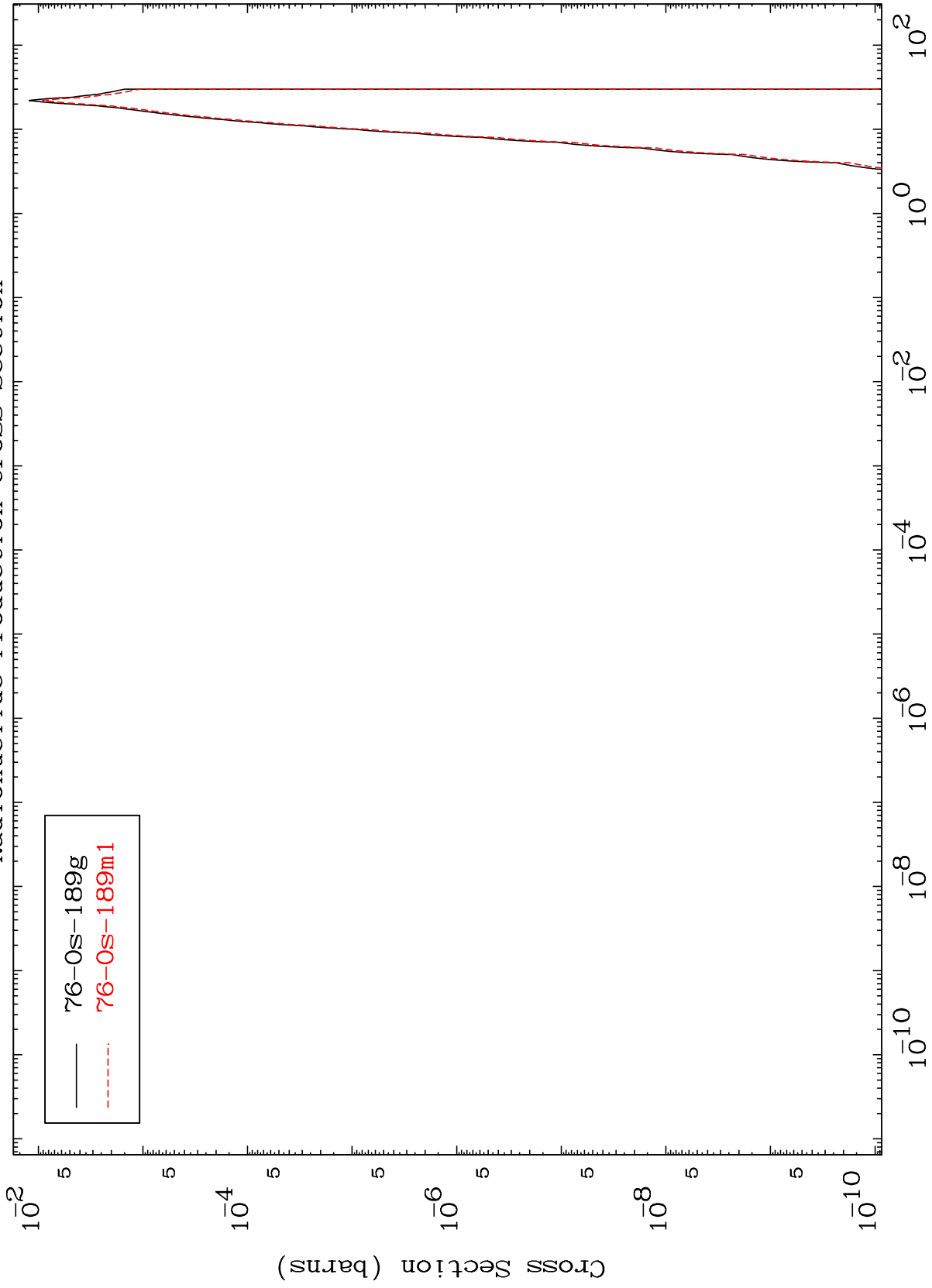
77-Ir-192

MAT 7729

(p,α)

77-Ir-192

Radionuclide Production Cross Section



23

Incident Energy (MeV)

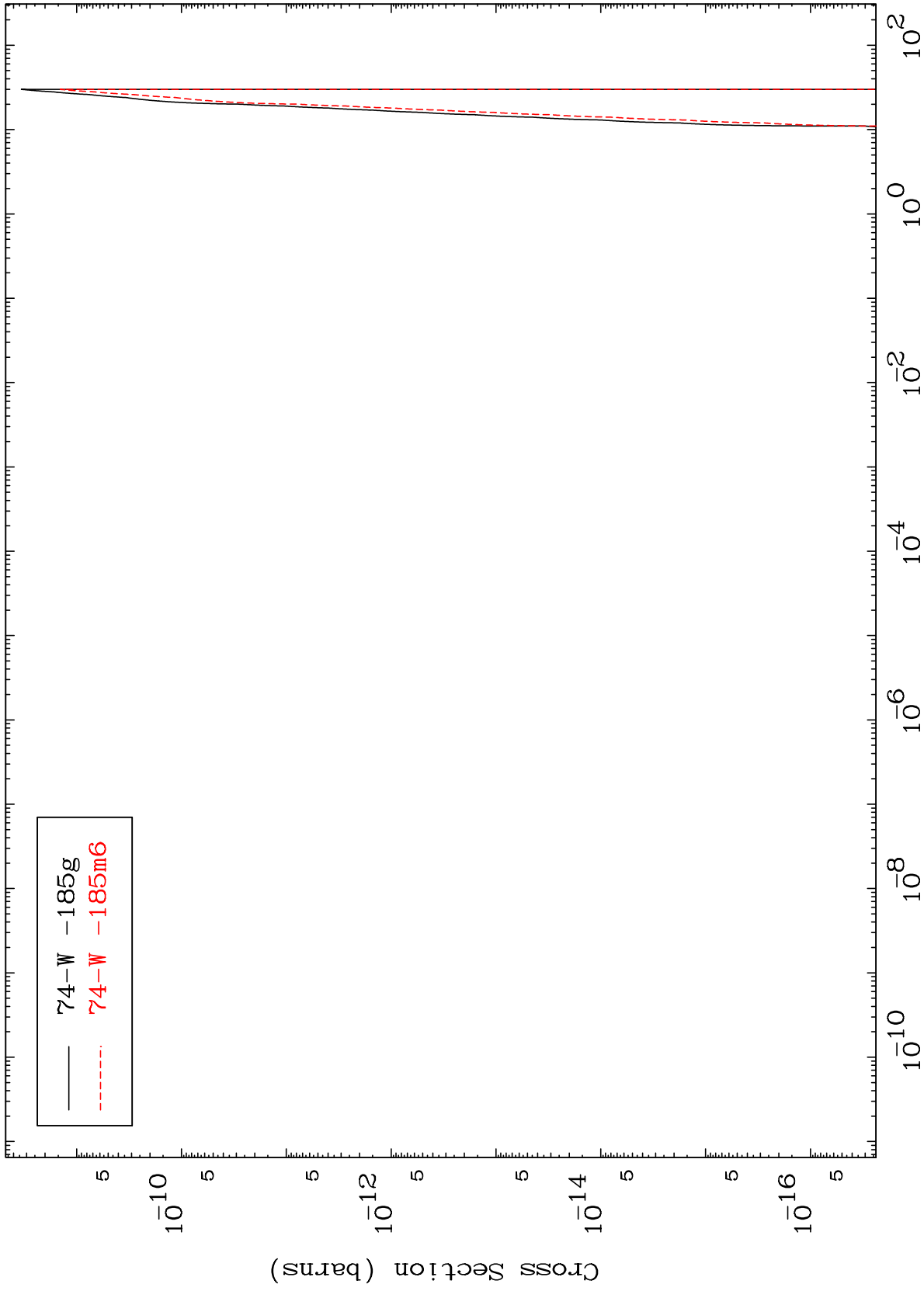
77-Ir-192

MAT 7729

(p,2α)

77-Ir-192

Radionuclide Production Cross Section



24

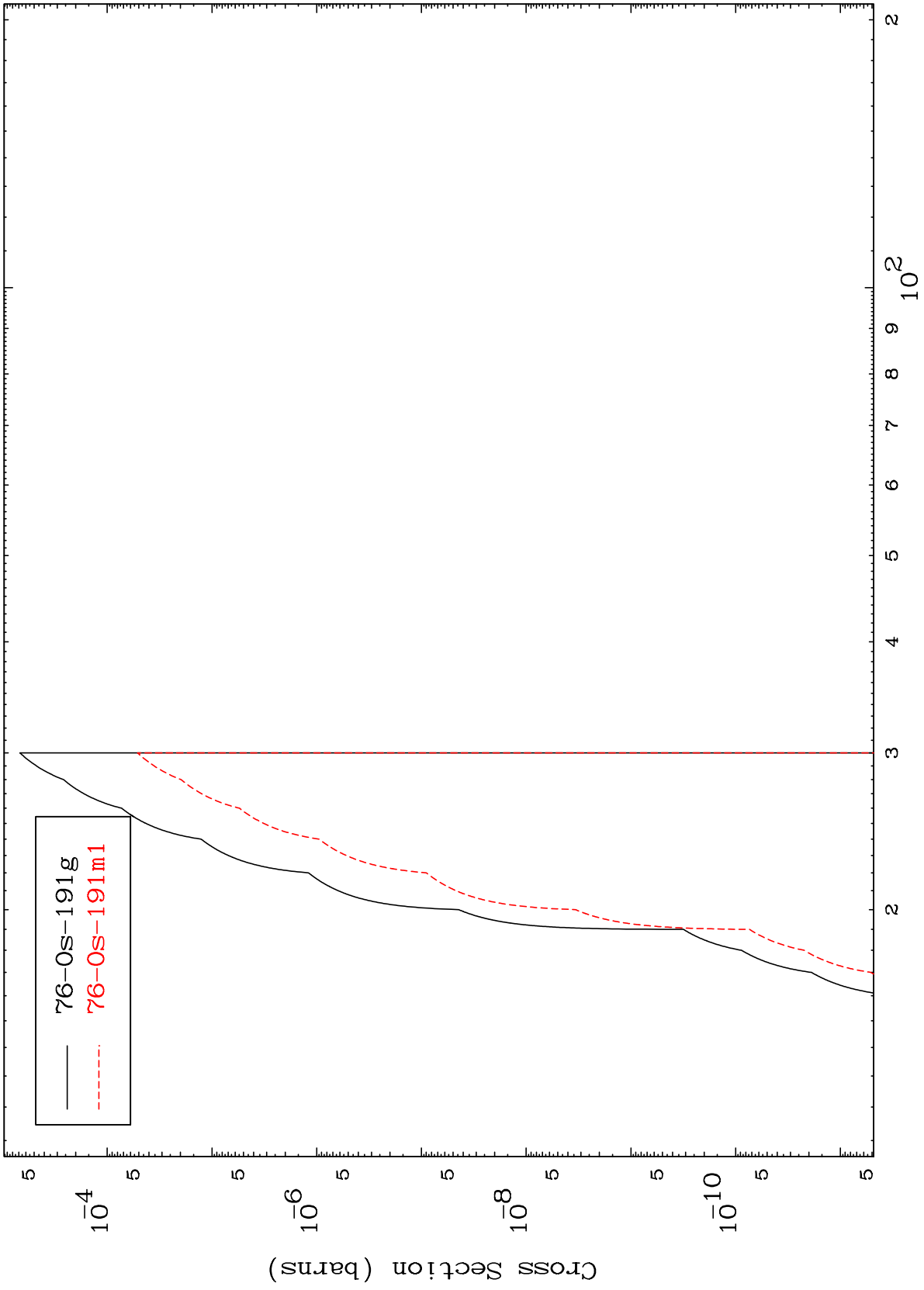
Incident Energy (MeV)

77-Ir-192

MAT 7729

Radionuclide Production Cross Section
(p,2p)

77-Ir-192



25

Incident Energy (MeV)

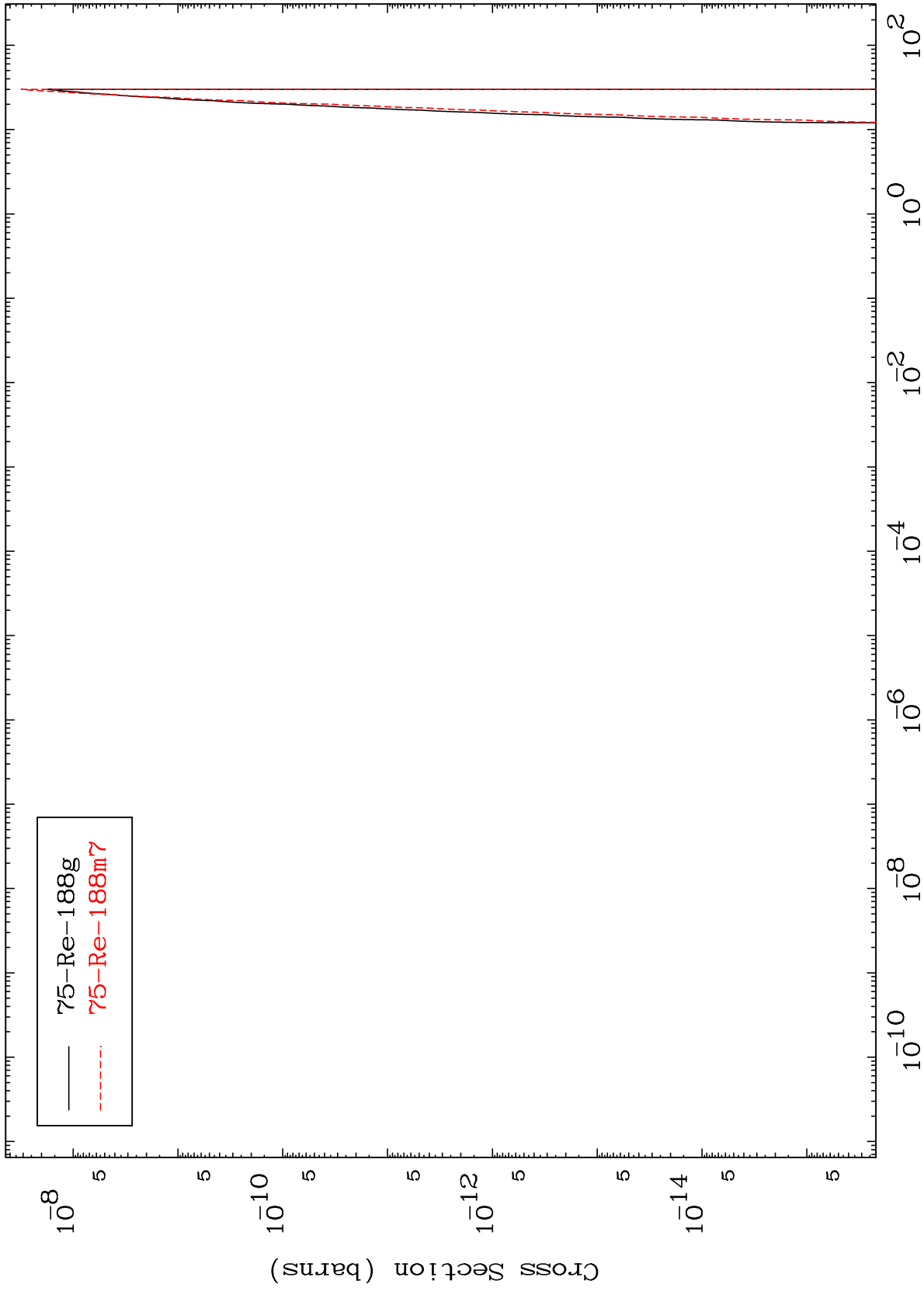
77-Ir-192

MAT 7729

(p,p) α

77-Ir-192

Radionuclide Production Cross Section



26

Incident Energy (MeV)

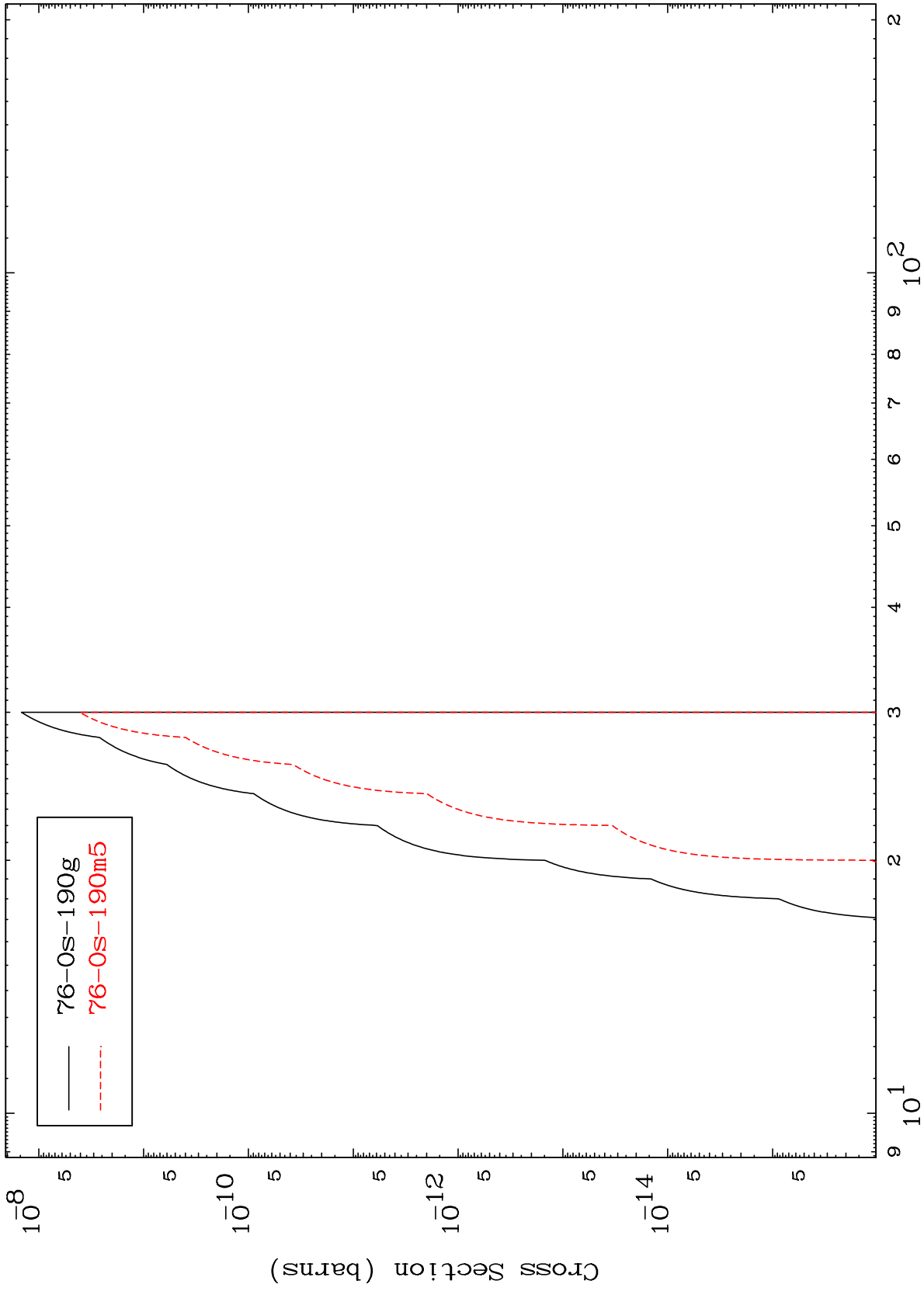
77-Ir-192

MAT 7729

(p,p) d

77-Ir-192

Radionuclide Production Cross Section



27

Incident Energy (MeV)

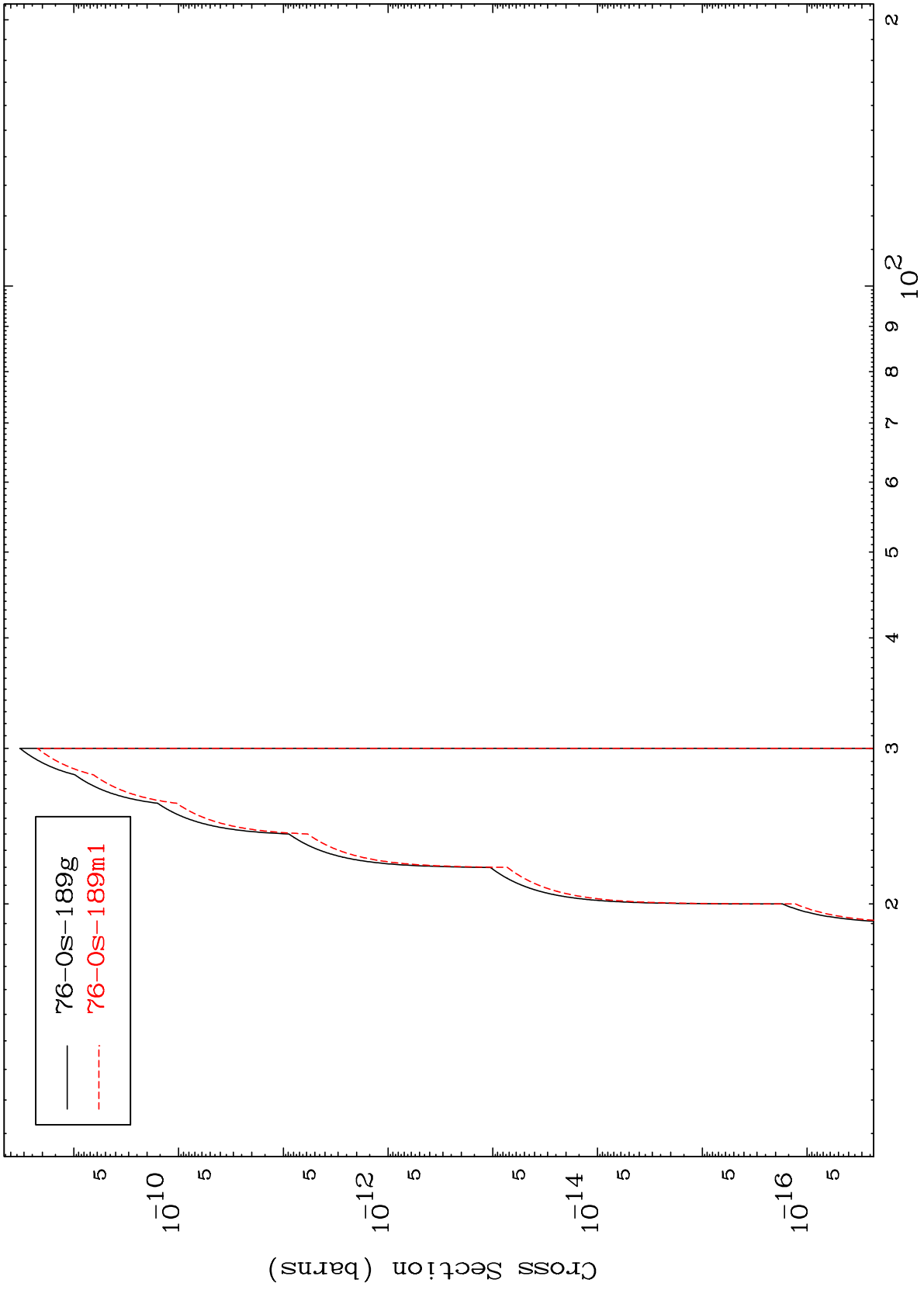
77-Ir-192

MAT 7729

(p,p) t

77-Ir-192

Radionuclide Production Cross Section



28

Incident Energy (MeV)

77-Ir-192