

Program EVALPLOT
(Version 2017-1)

by

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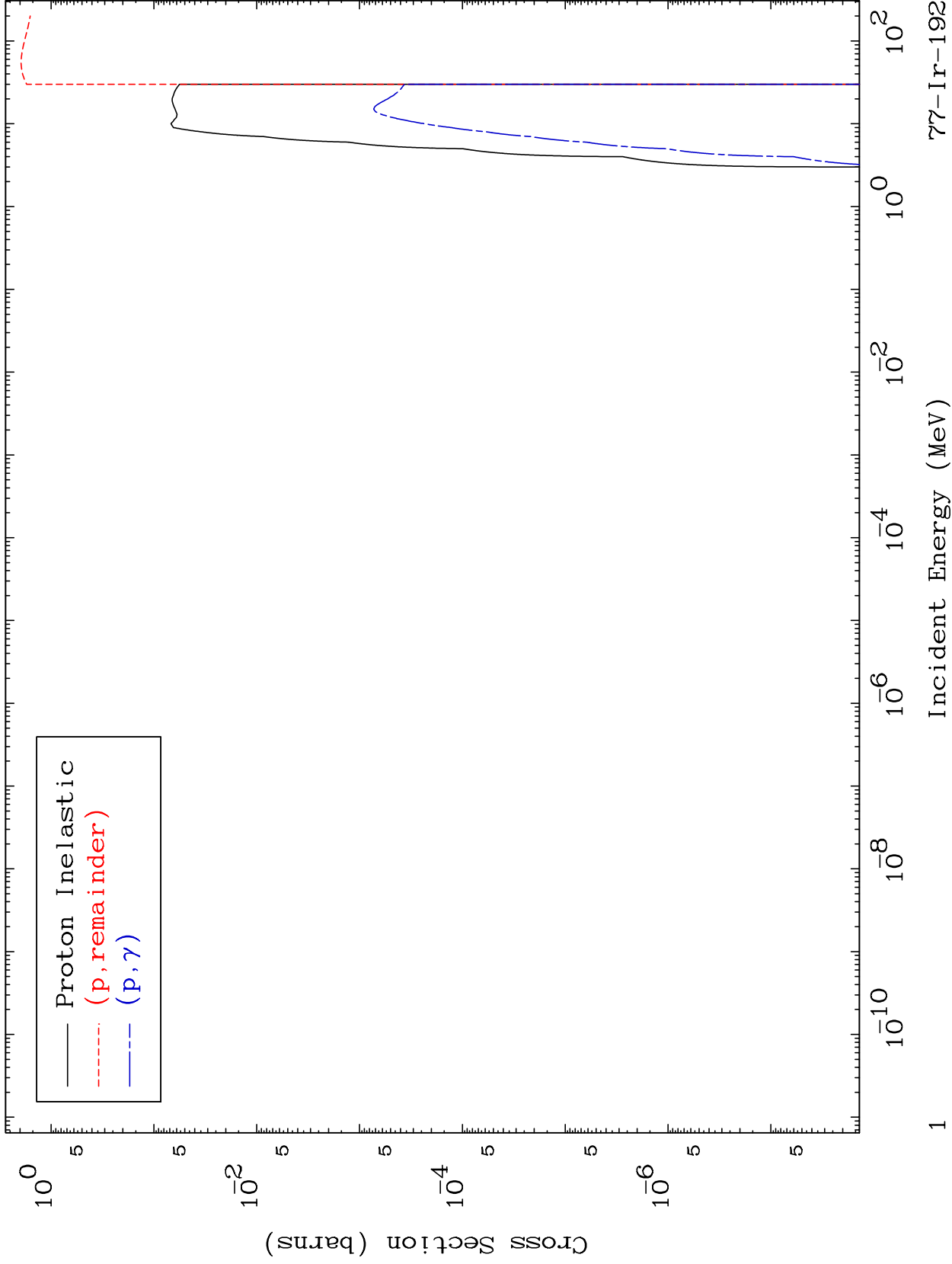
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7728

Proton Major
0 Kelvin Cross Sections

77-Ir-192



1

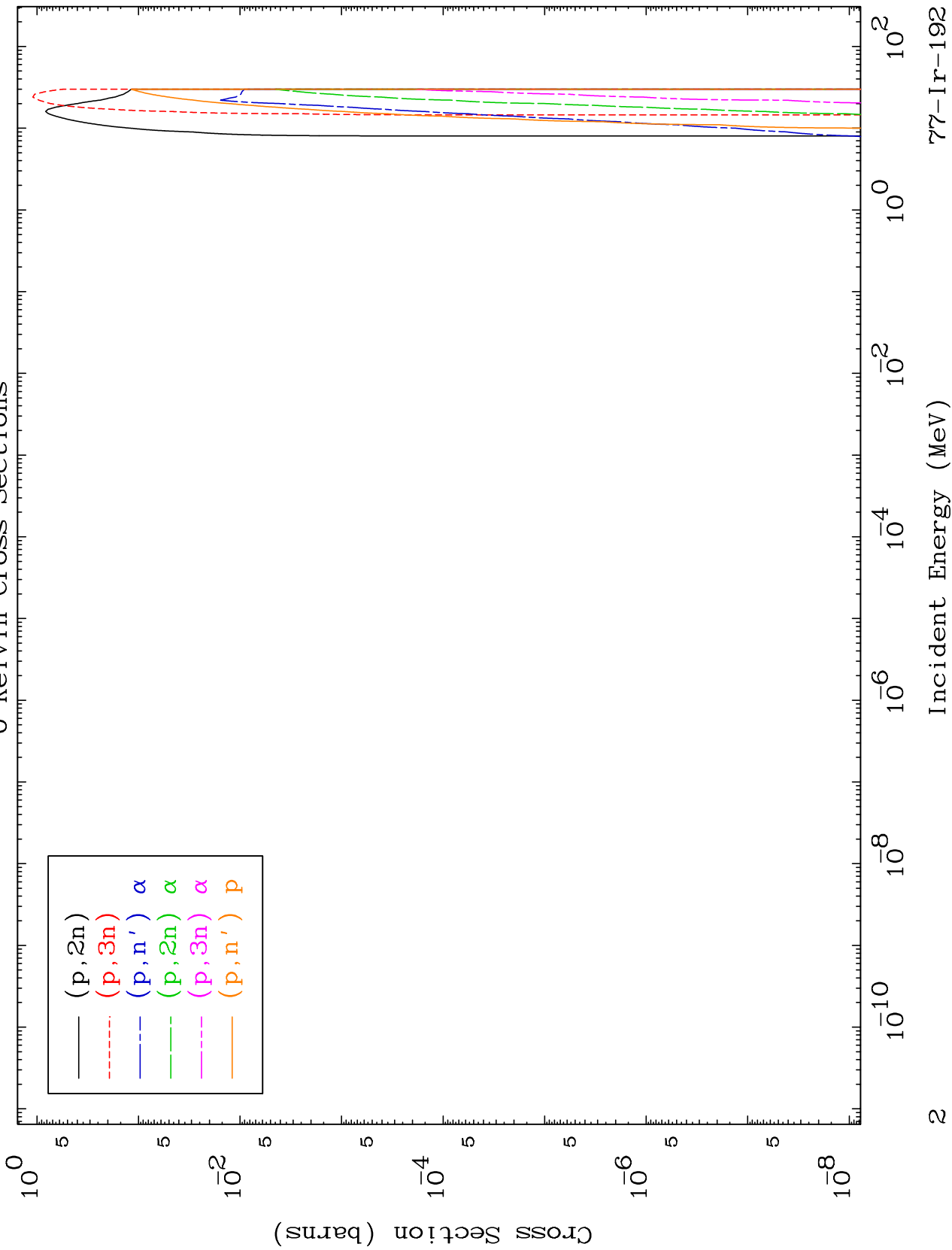
Incident Energy (MeV)

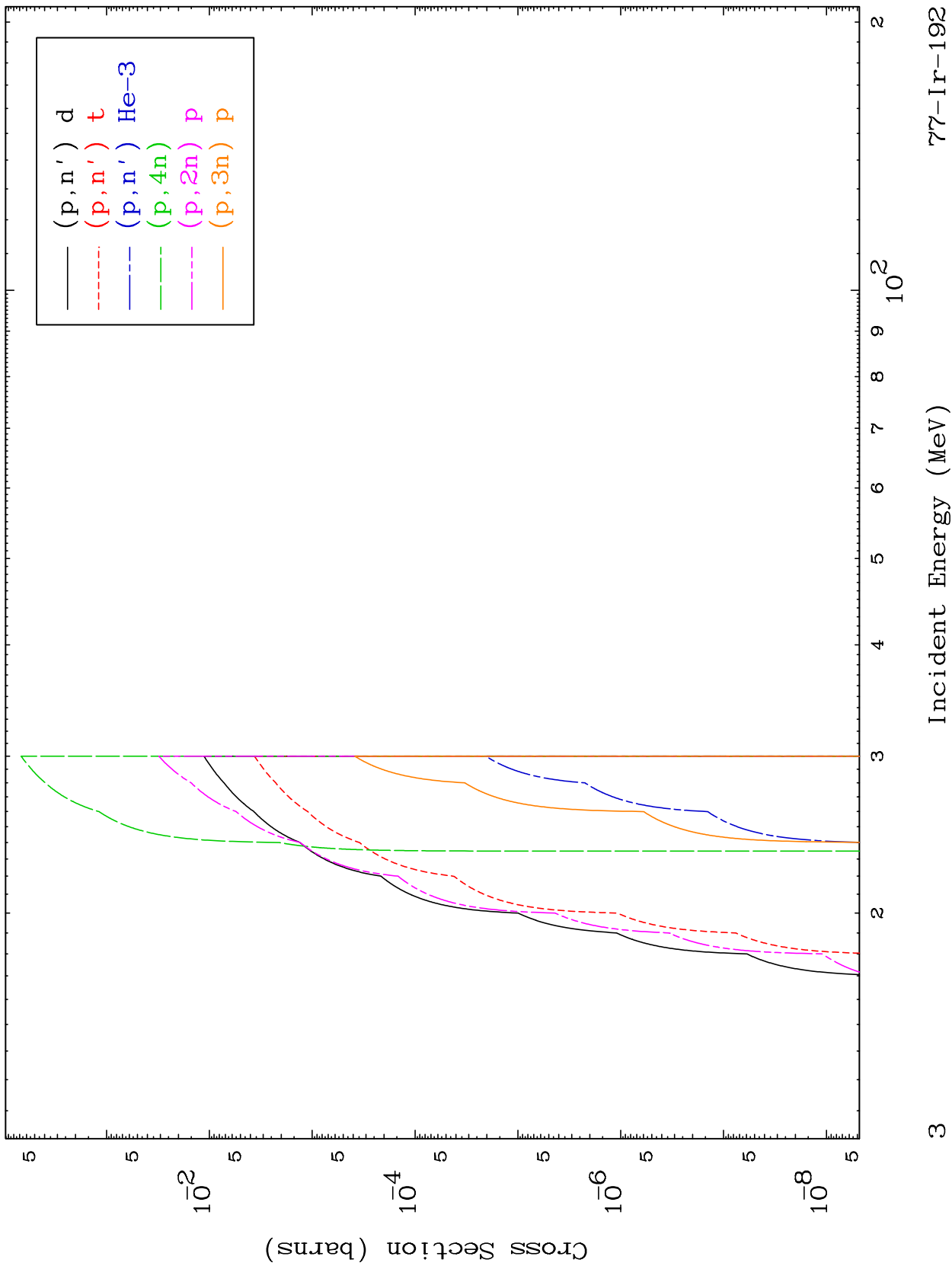
77-Ir-192

MAT 7728

Proton Neutron Production
0 Kelvin Cross Sections

77-Ir-192

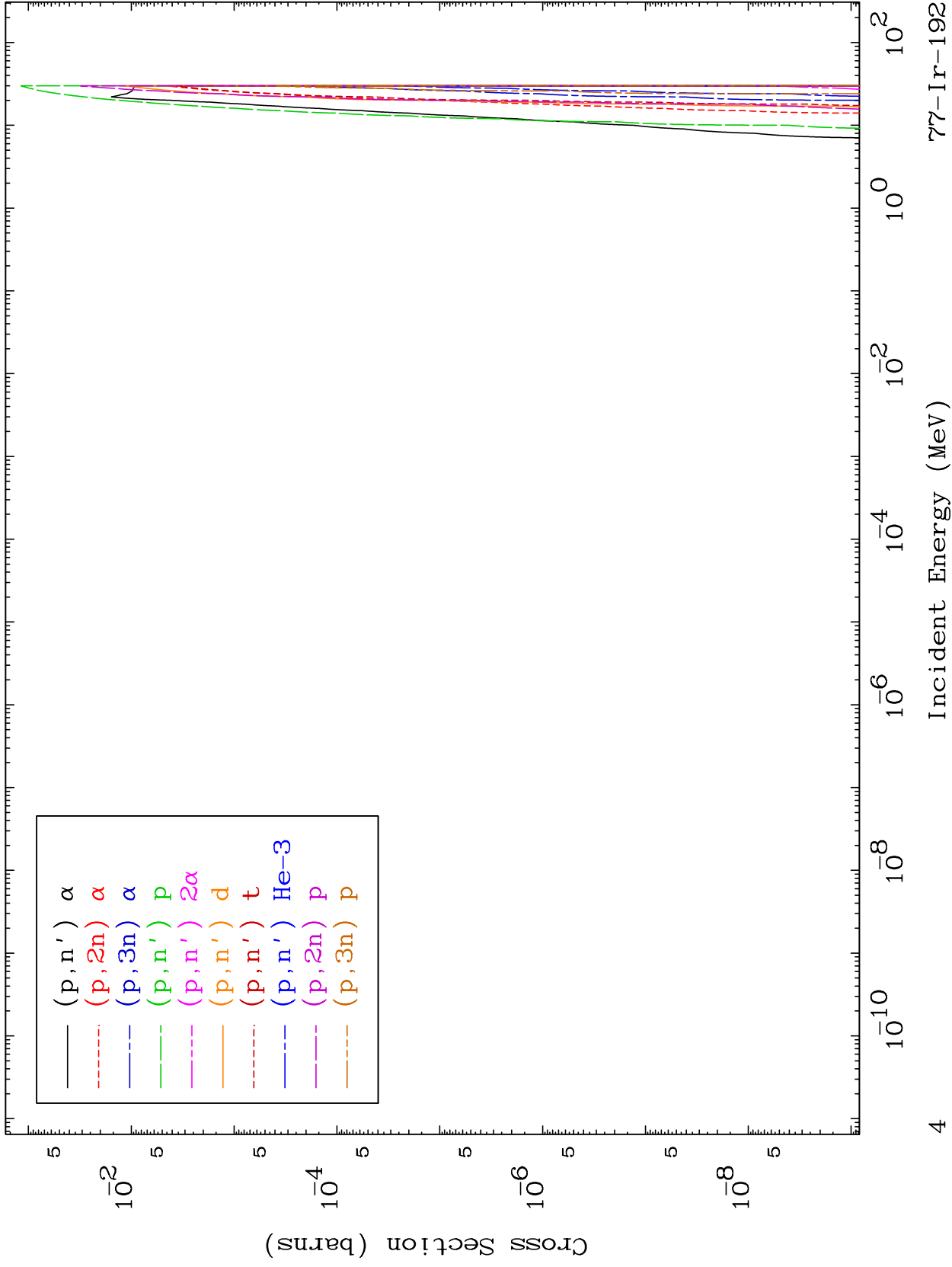


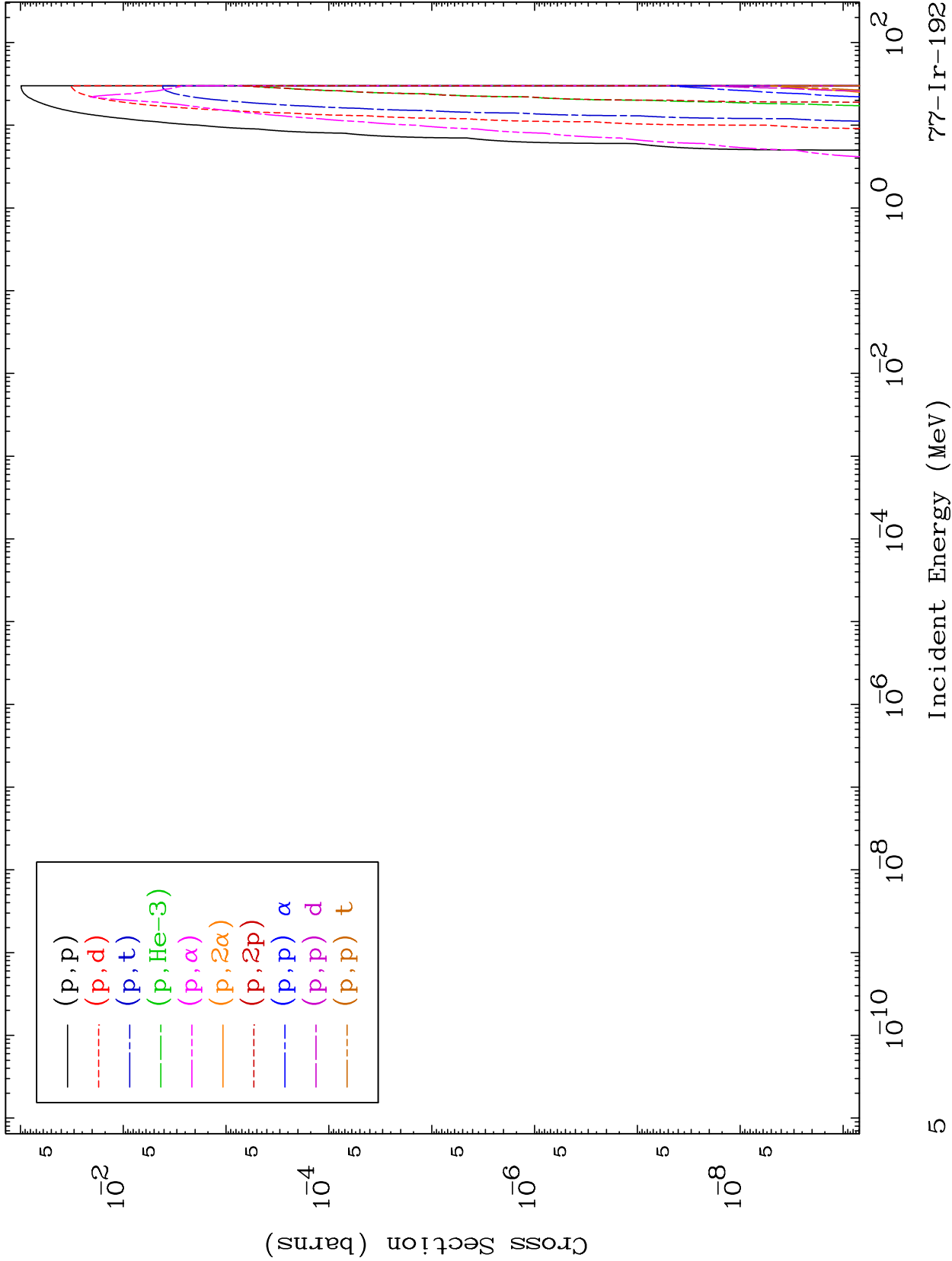


MAT 7728

Proton Charged Particle
0 Kelvin Cross Sections

77-Ir-192

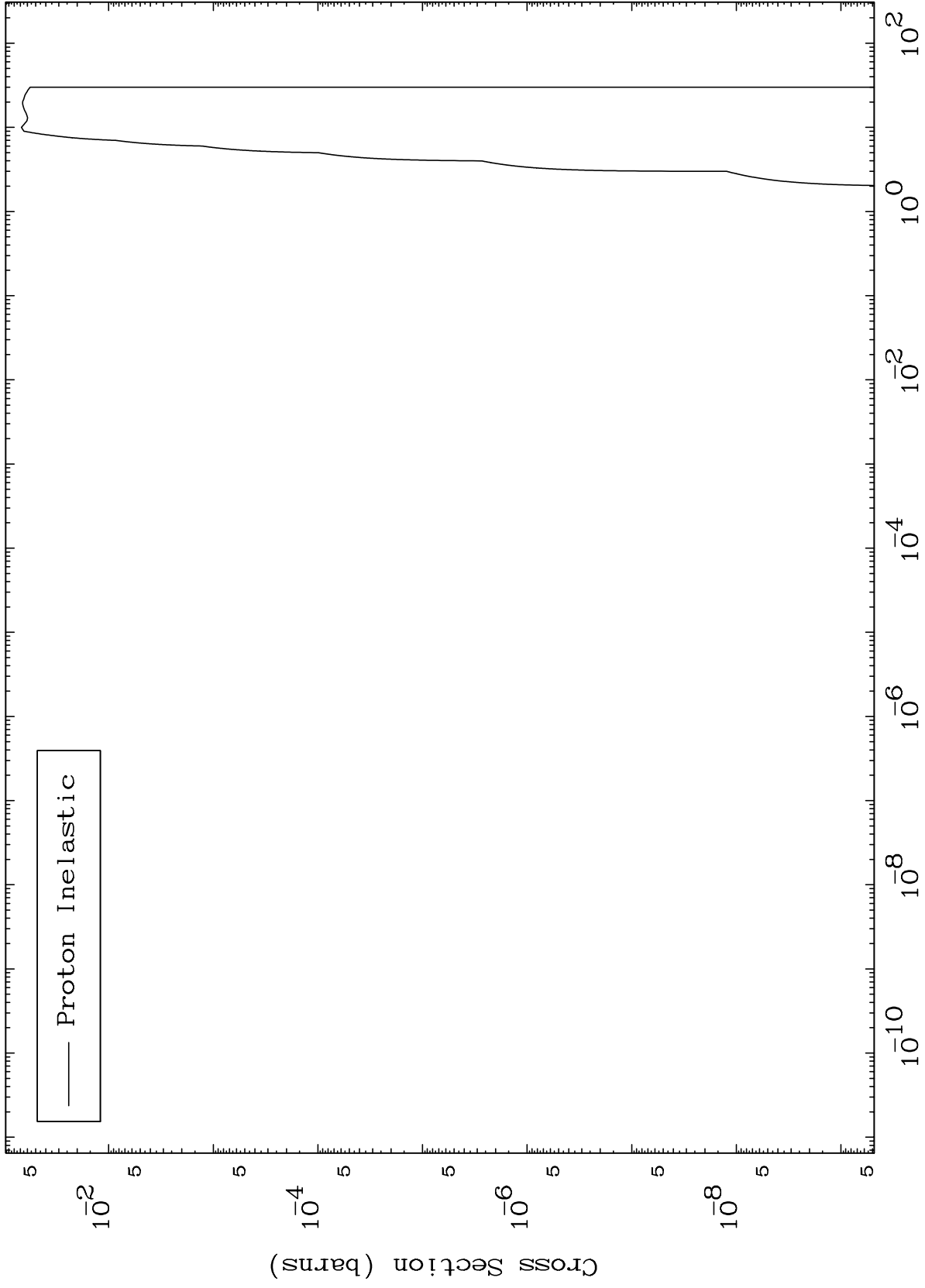




MAT 7728

(p,n') Level
0 Kelvin Cross Sections

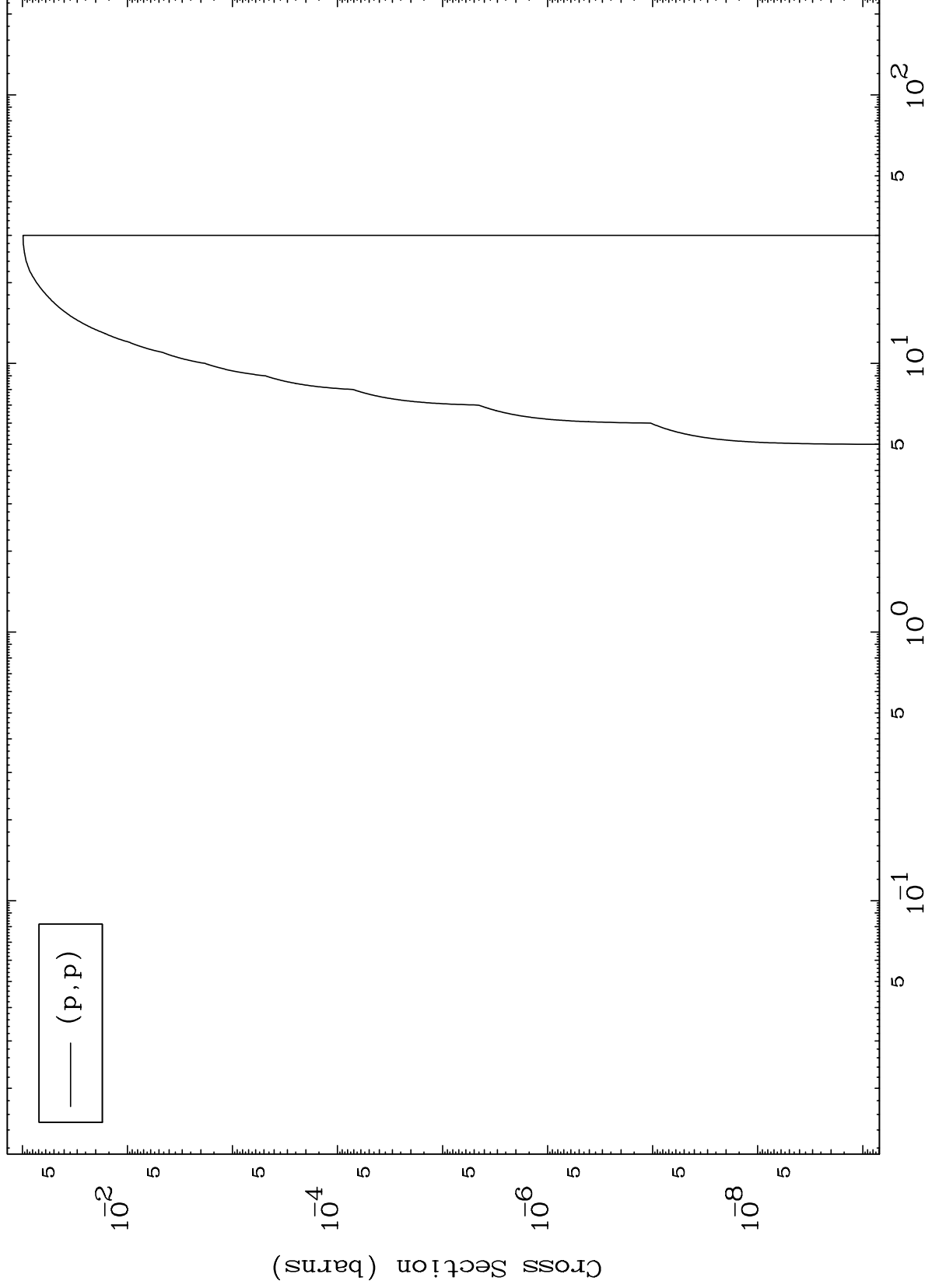
77-Ir-192



MAT 7728

(p,p) Levels
0 Kelvin Cross Sections

77-Ir-192



7

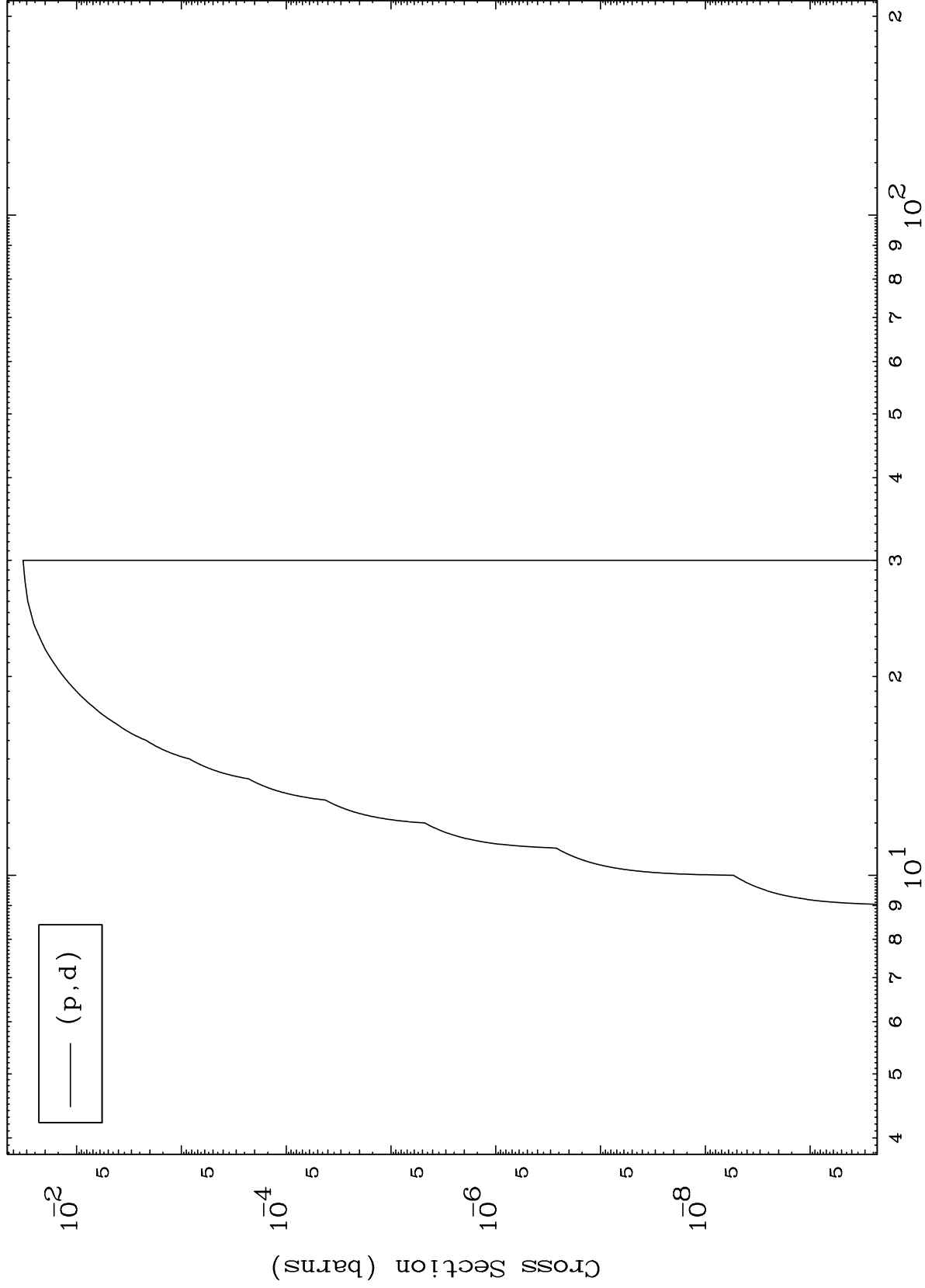
Incident Energy (MeV)

77-Ir-192

MAT 7728

(p,d) Levels
0 Kelvin Cross Sections

77-Ir-192



8

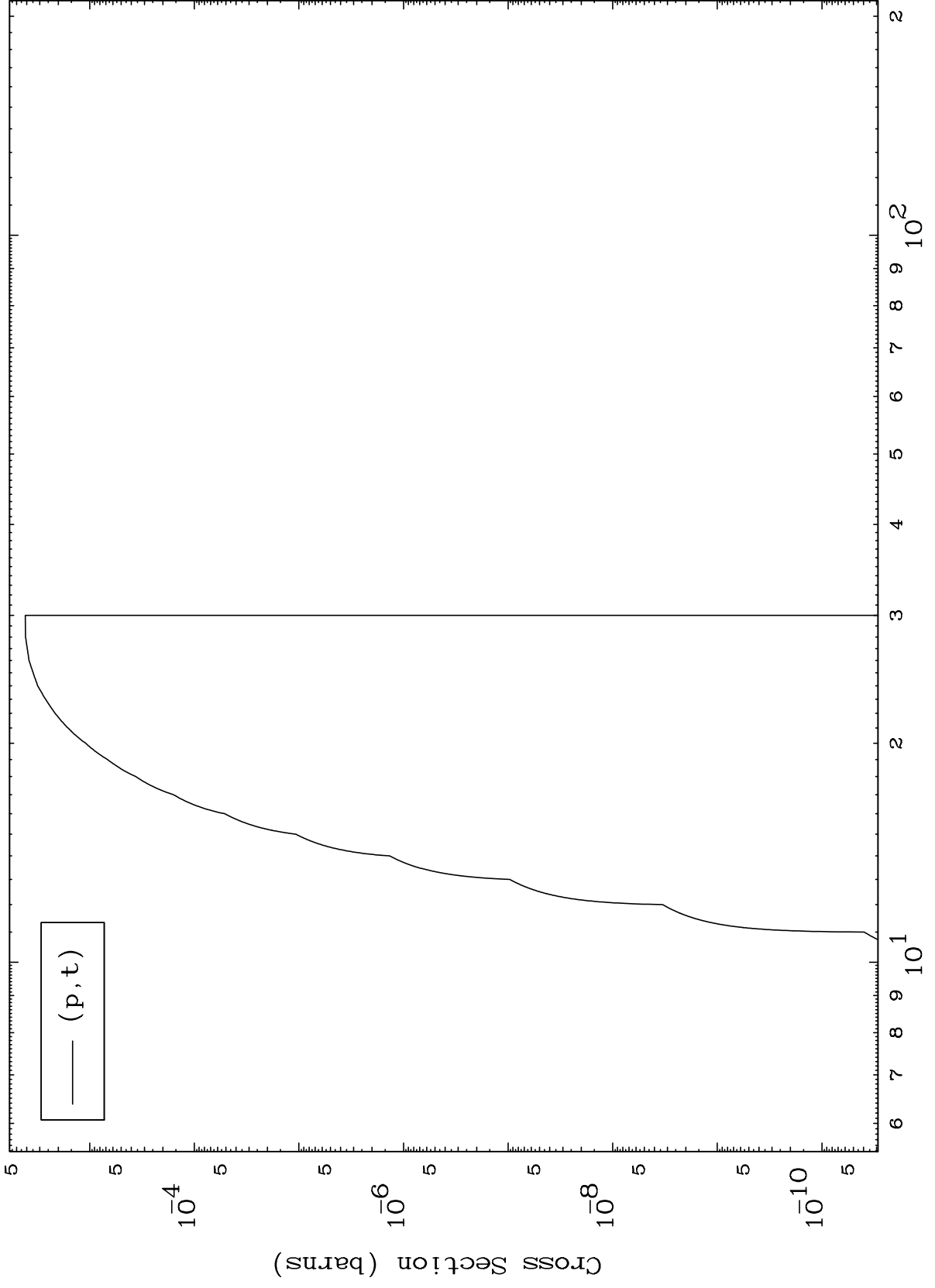
Incident Energy (MeV)

77-Ir-192

MAT 7728

(p, t) Levels
0 Kelvin Cross Sections

77-Ir-192



9

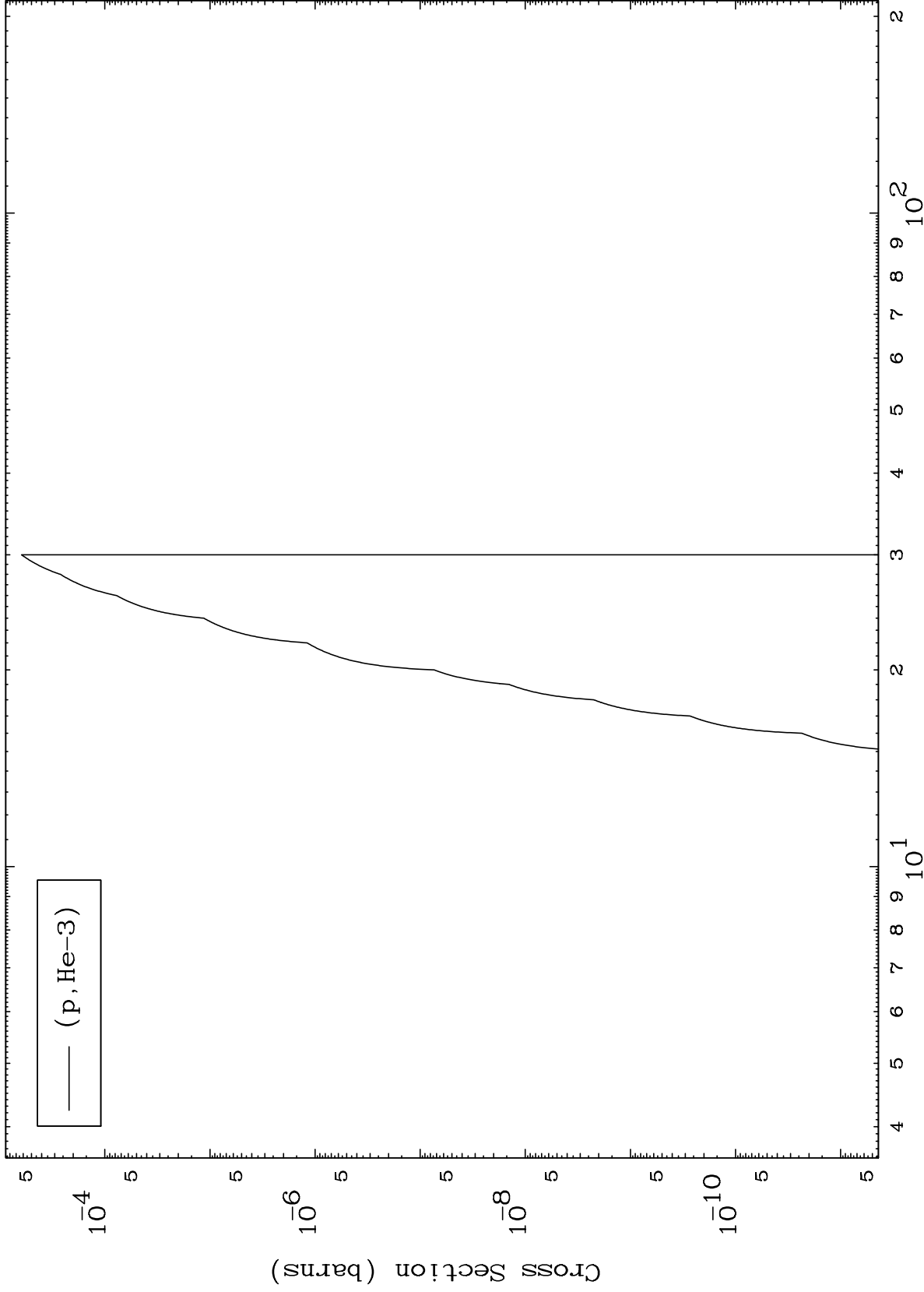
Incident Energy (MeV)

77-Ir-192

MAT 7728

(p,He3) Levels
0 Kelvin Cross Sections

77-Ir-192



10

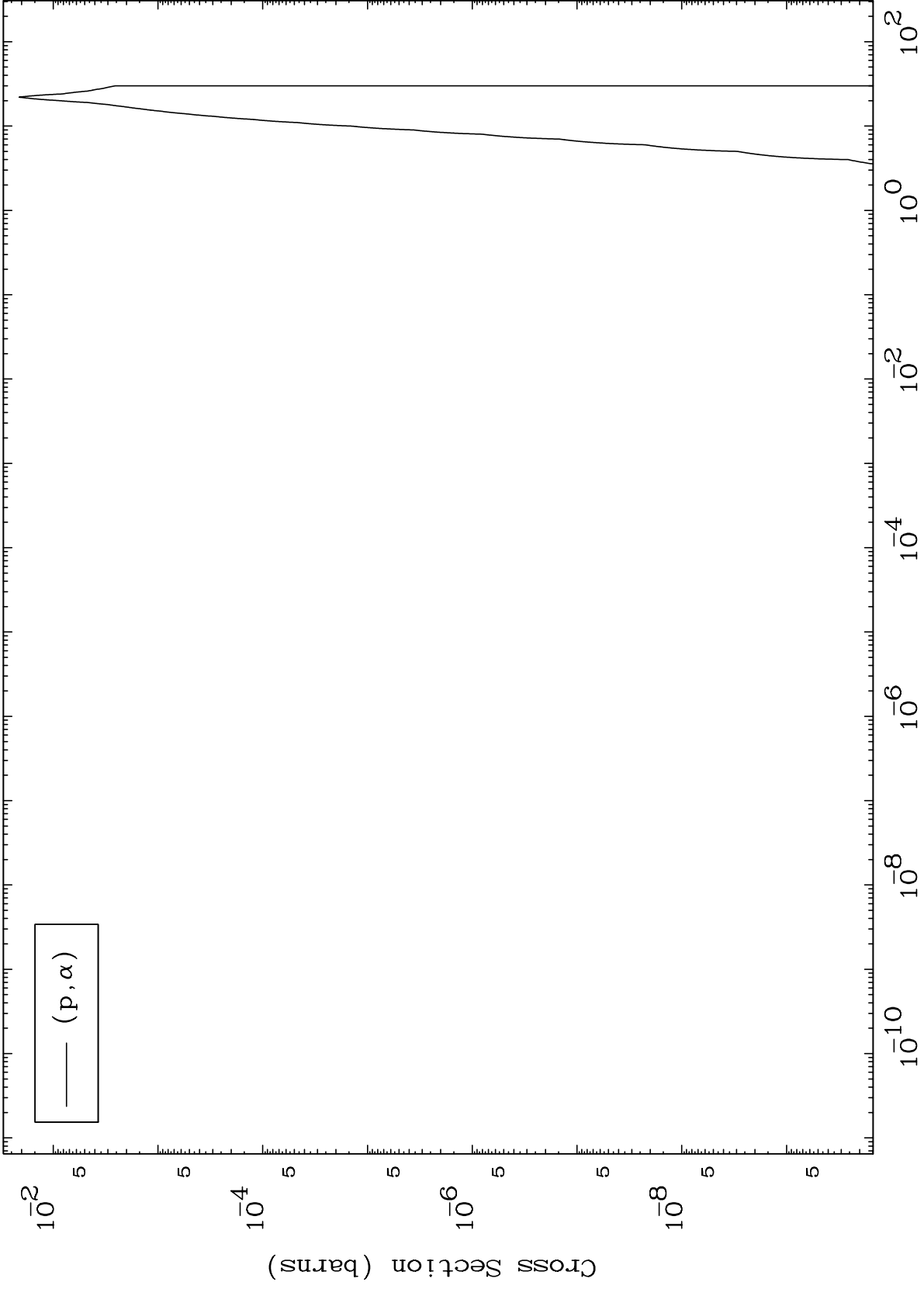
Incident Energy (MeV)

77-Ir-192

MAT 7728

(p, α) Levels
0 Kelvin Cross Sections

⁷⁷Ir-192

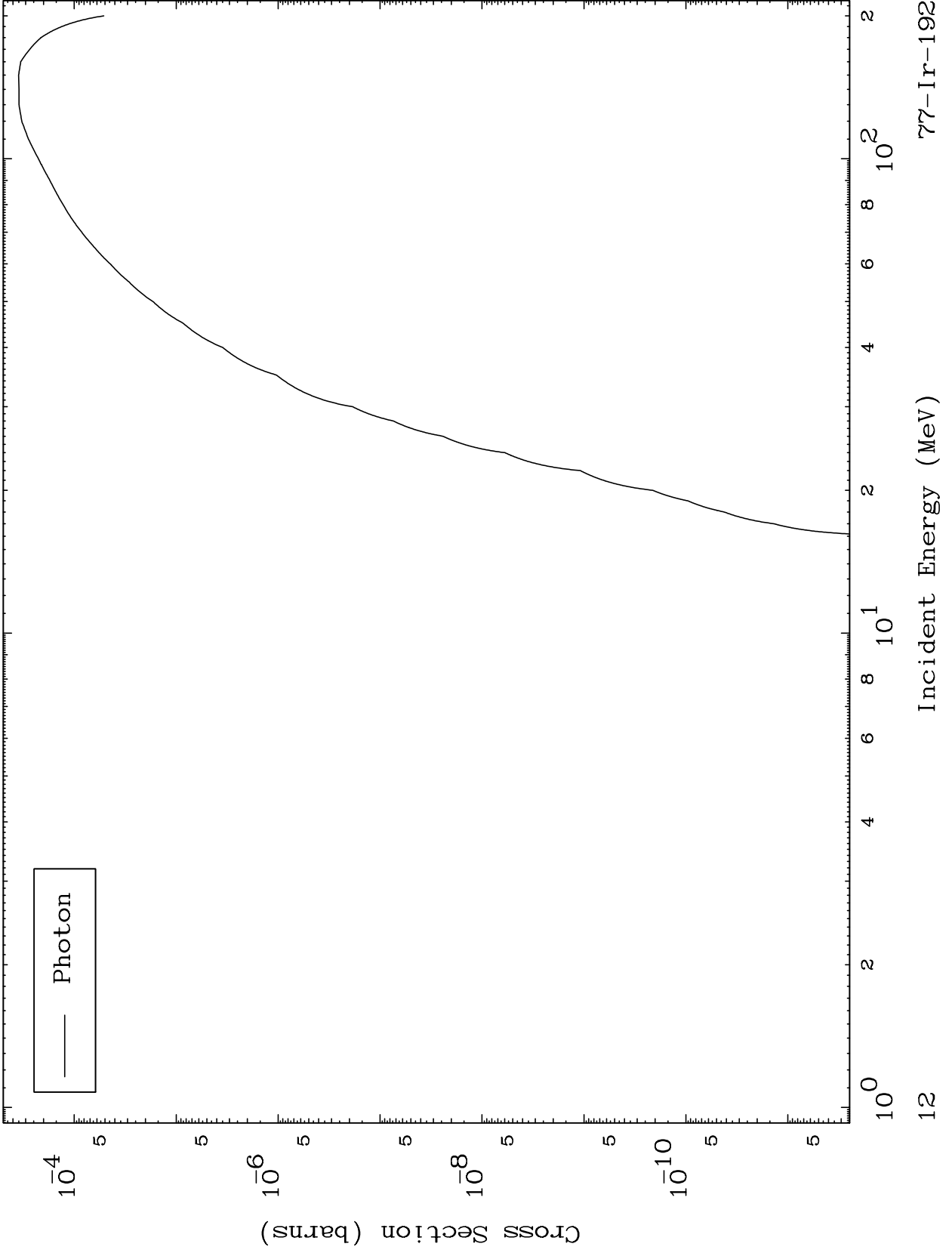


MAT 7728

Proton Fission

⁷⁷Ir-192

Radionuclide Production Cross Section



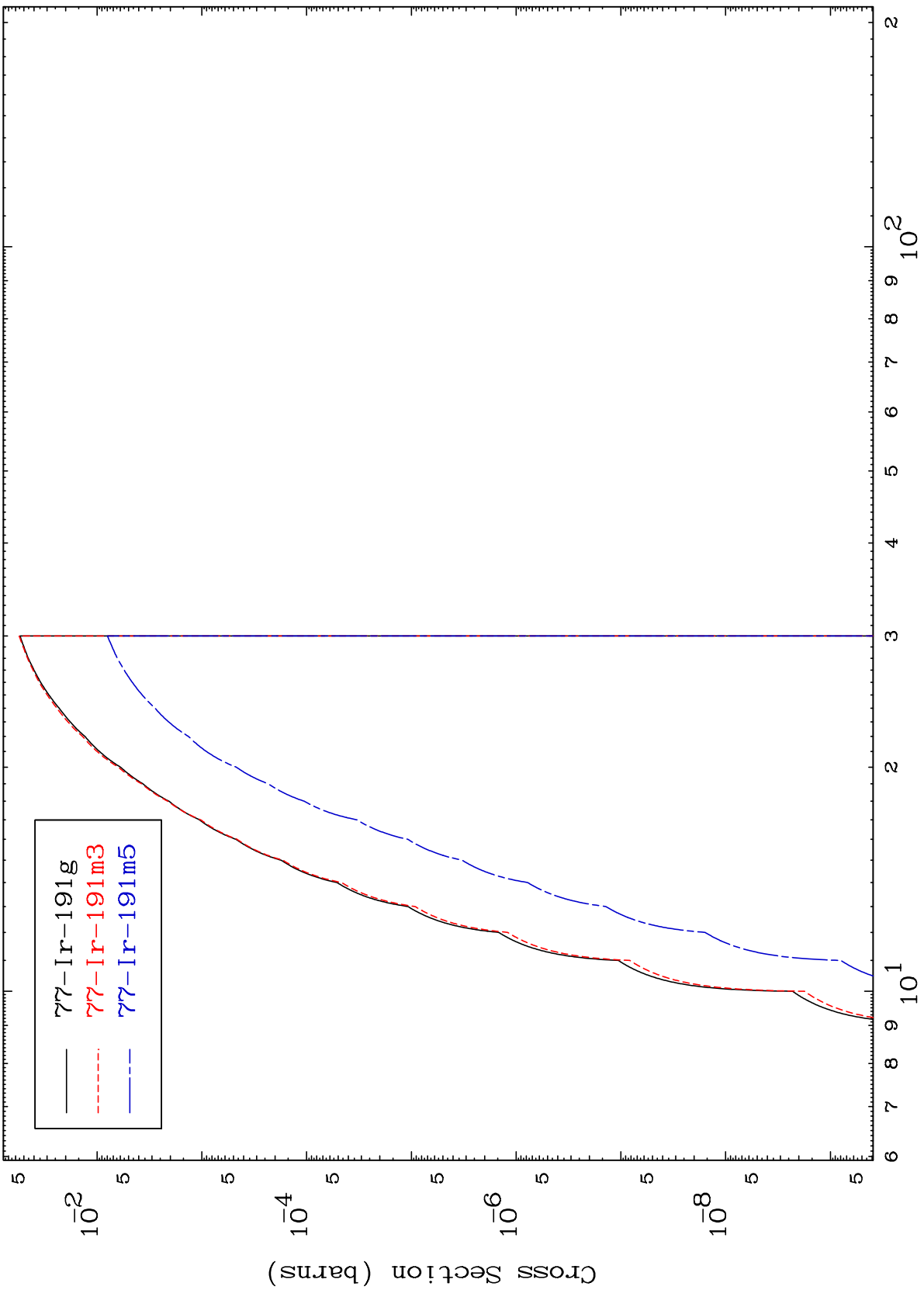
Incident Energy (MeV)

⁷⁷Ir-192

MAT 7728

77-Ir-192

(p,n') p
Radionuclide Production Cross Section



13

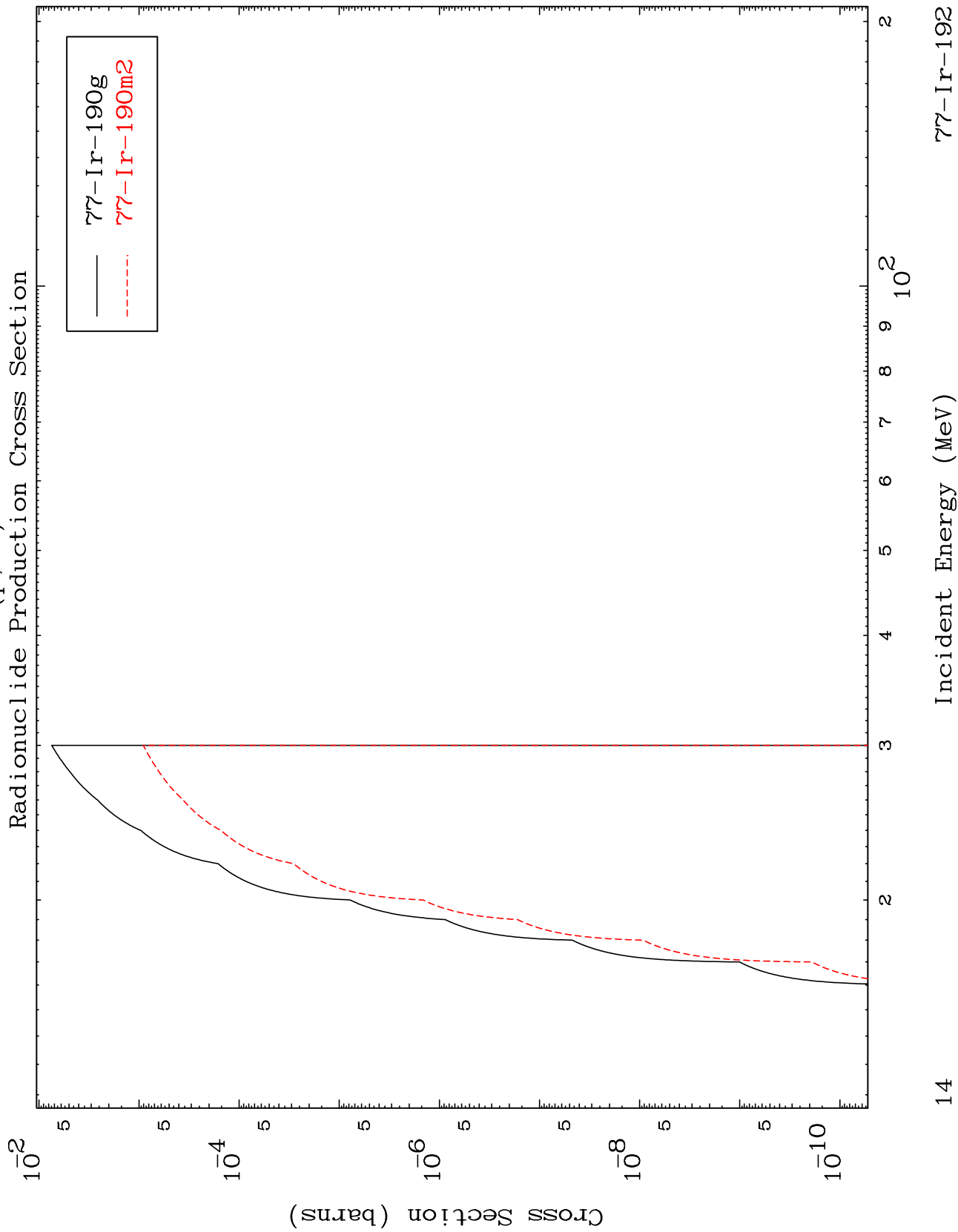
Incident Energy (MeV)

77-Ir-192

MAT 7728

(p,n) d

77-Ir-192

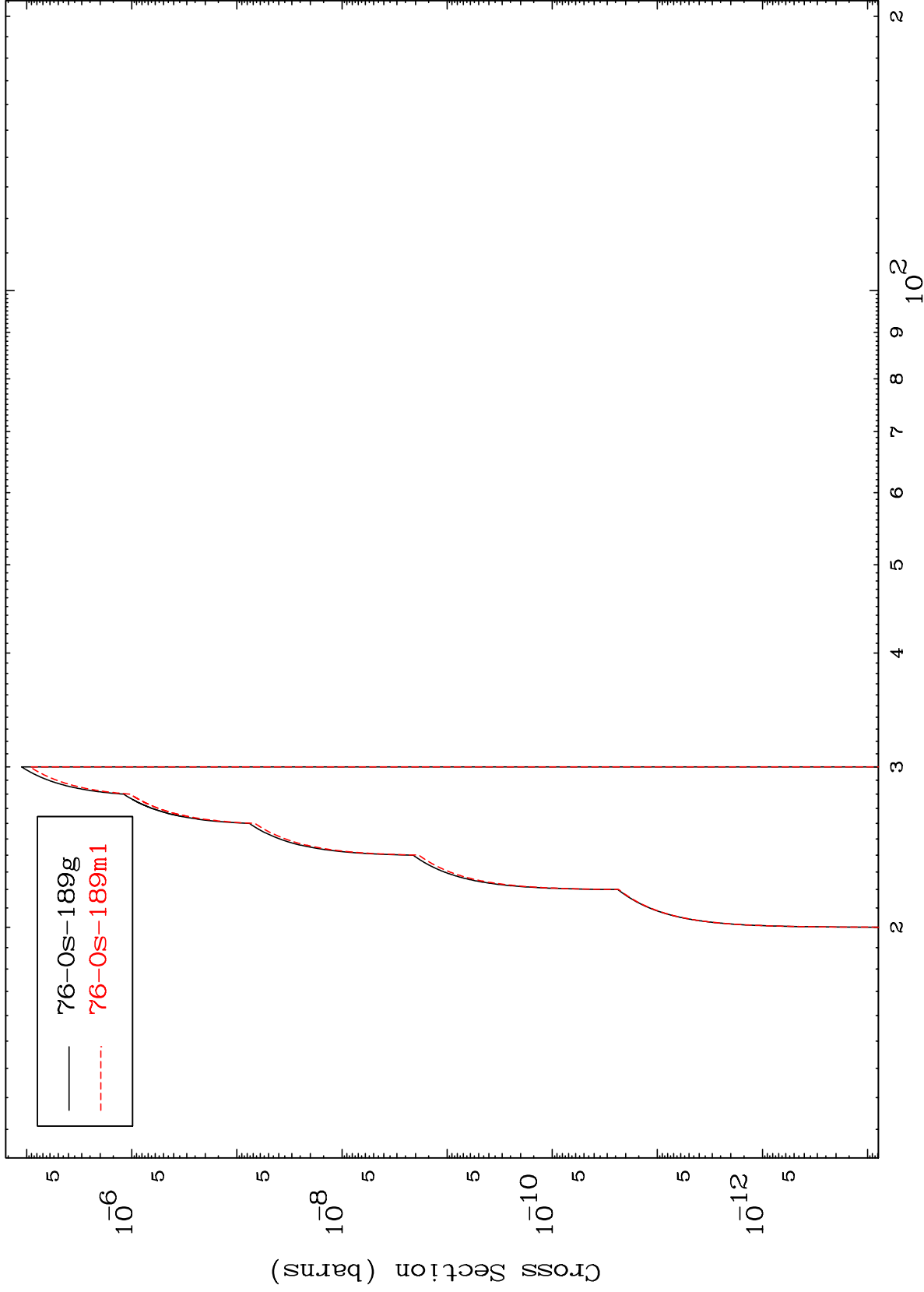


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(p,n') He-3

77-Ir-192

Radionuclide Production Cross Section



15

Incident Energy (MeV)

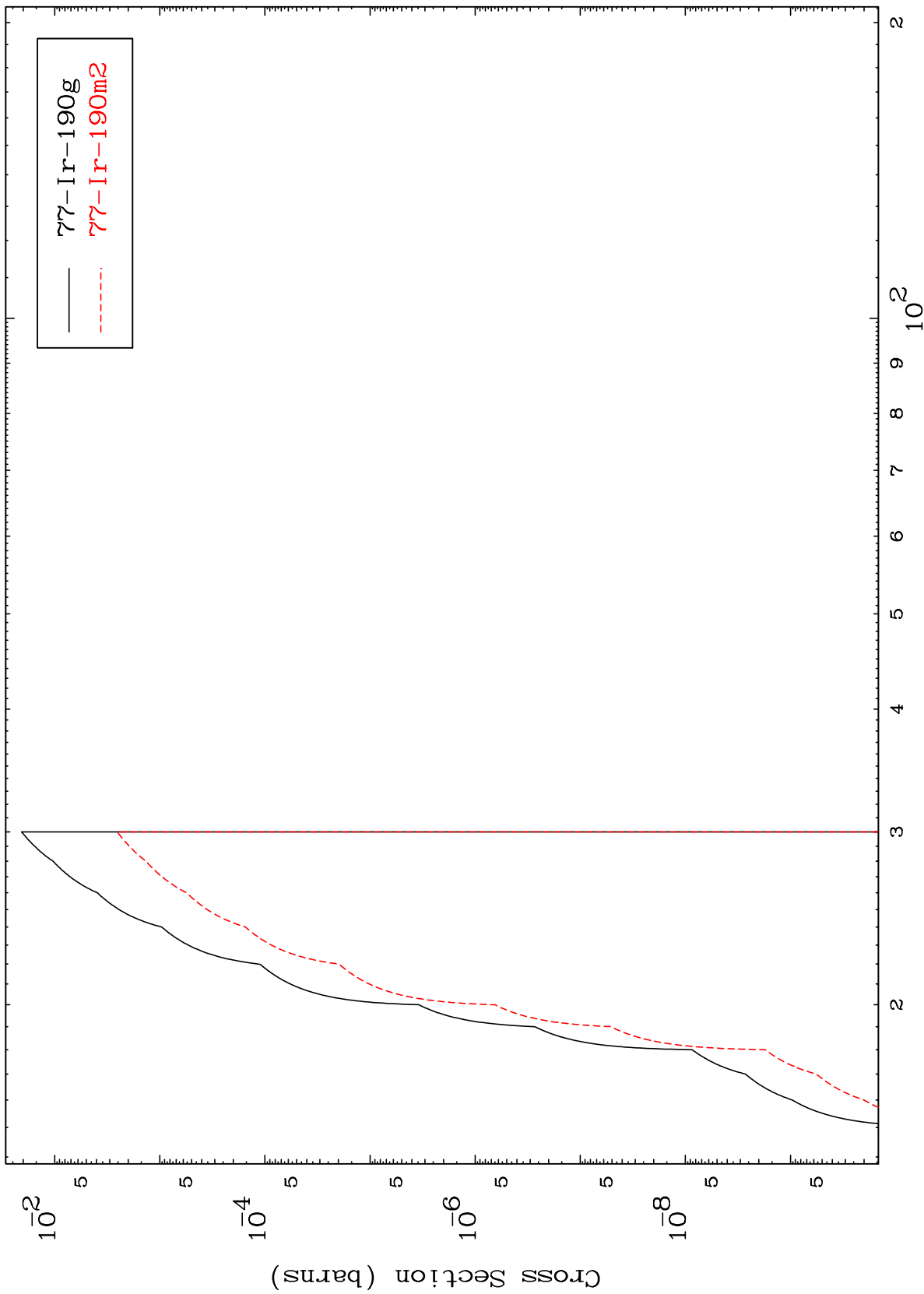
77-Ir-192

MAT 7728

(p,2n) p

77-Ir-192

Radionuclide Production Cross Section



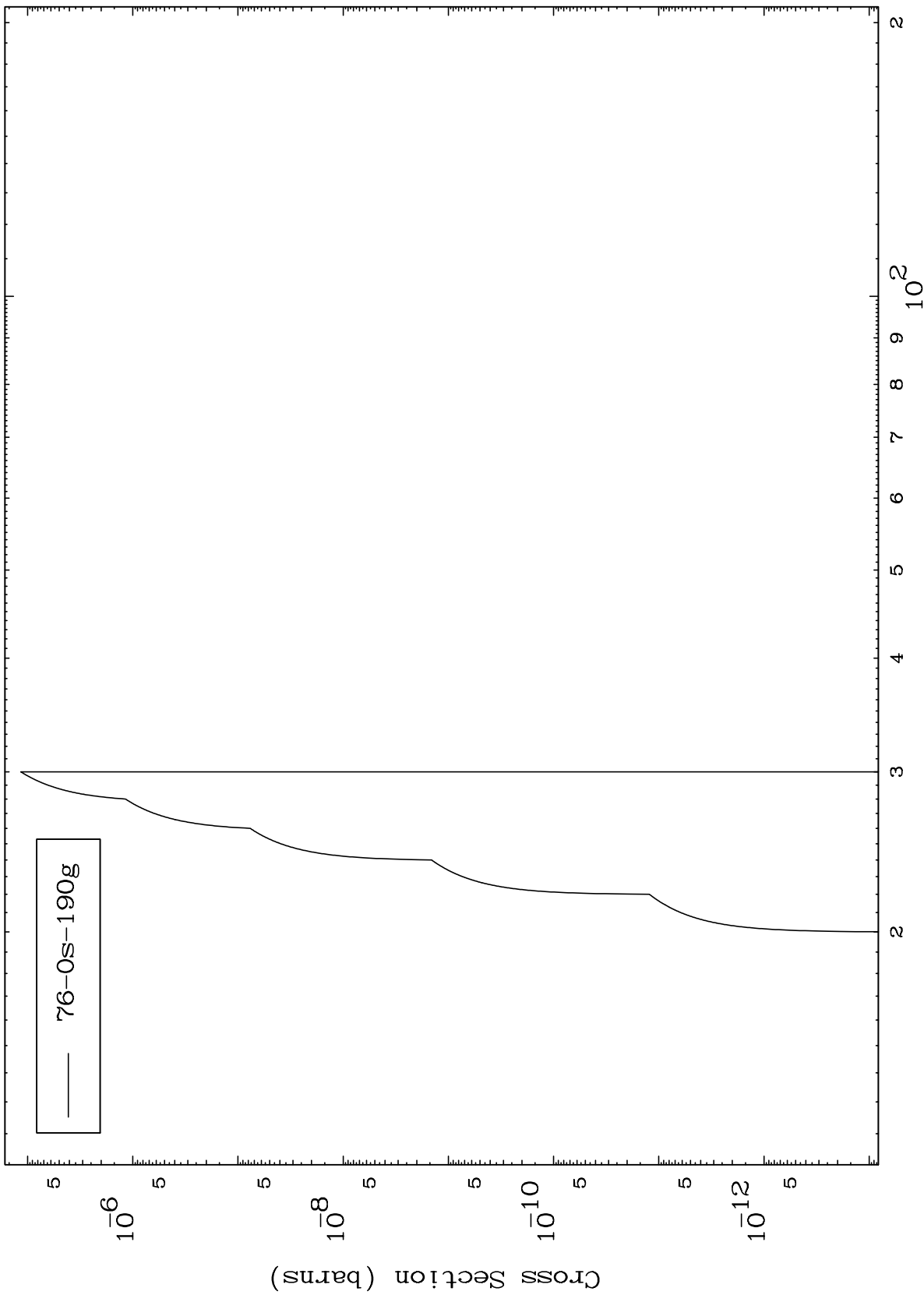
77-Ir-190g
77-Ir-190m2

16

Incident Energy (MeV)

77-Ir-192

Radionuclide Production Cross Section

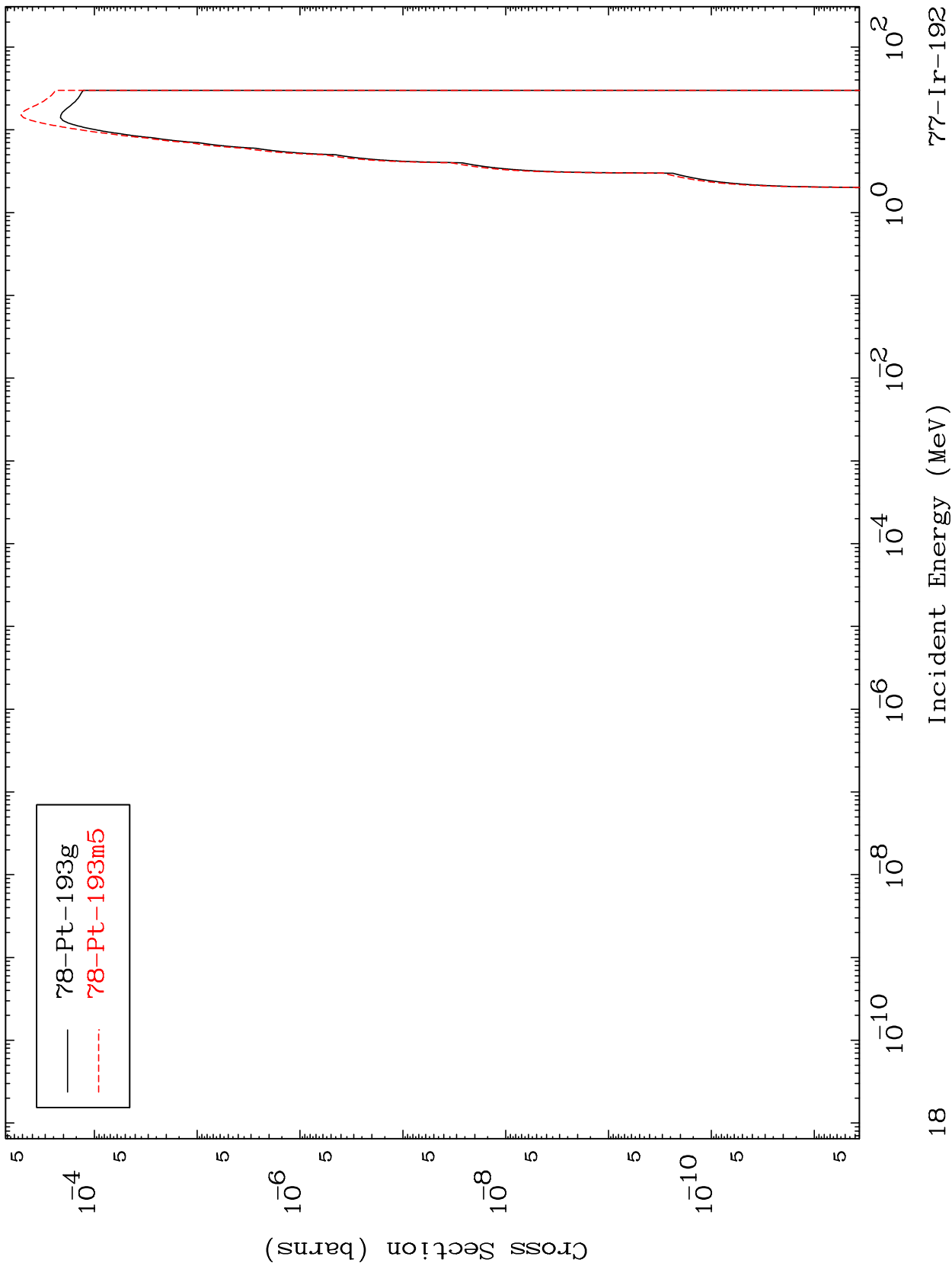


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(p, γ)

⁷⁷Ir-192

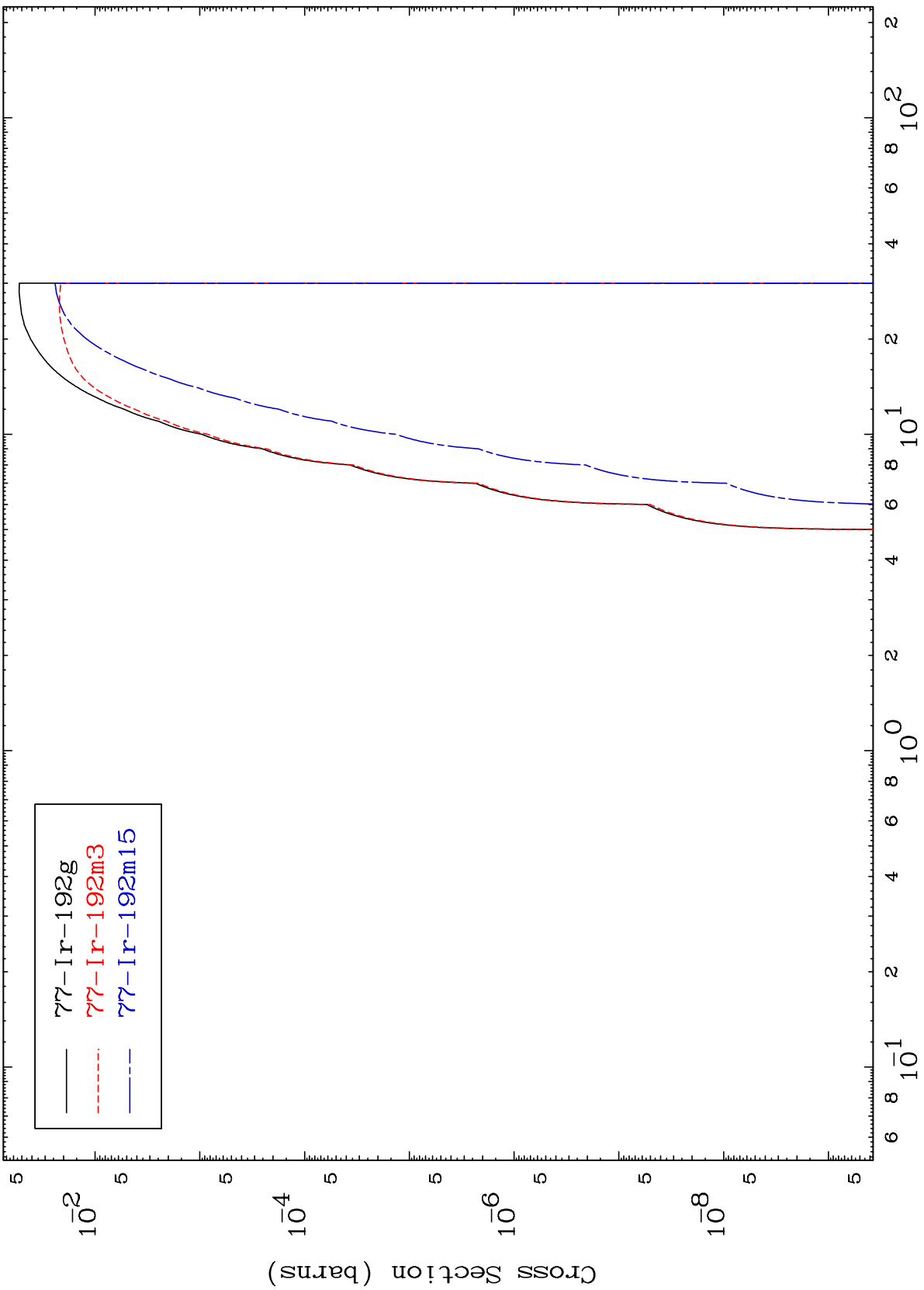
Radionuclide Production Cross Section



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77-Ir-192

Radionuclide Production Cross Section (p,p)



19

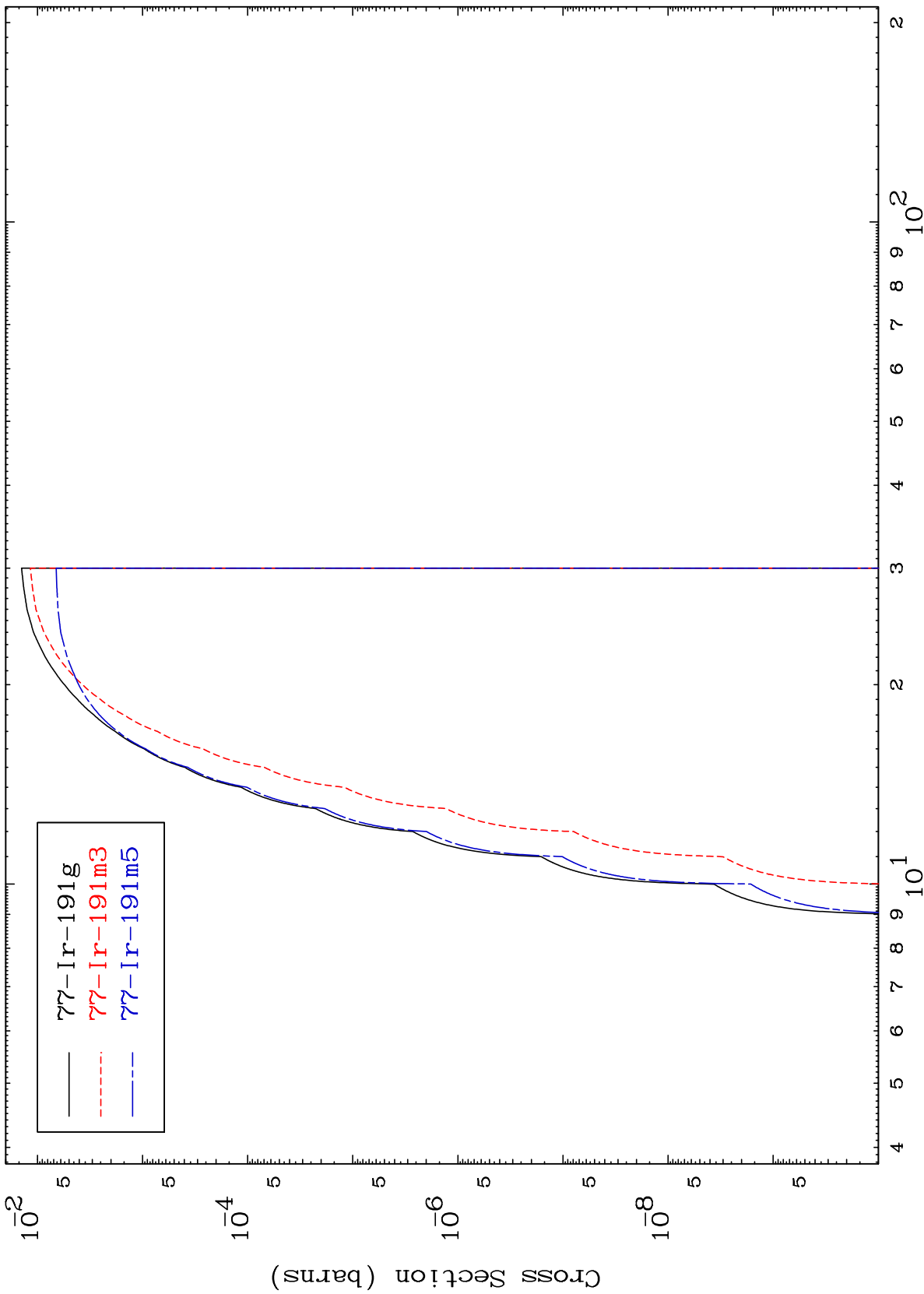
Incident Energy (MeV)

77-Ir-192

MAT 7728

⁷⁷Ir-192

(p,d)
Radionuclide Production Cross Section



⁷⁷Ir-192

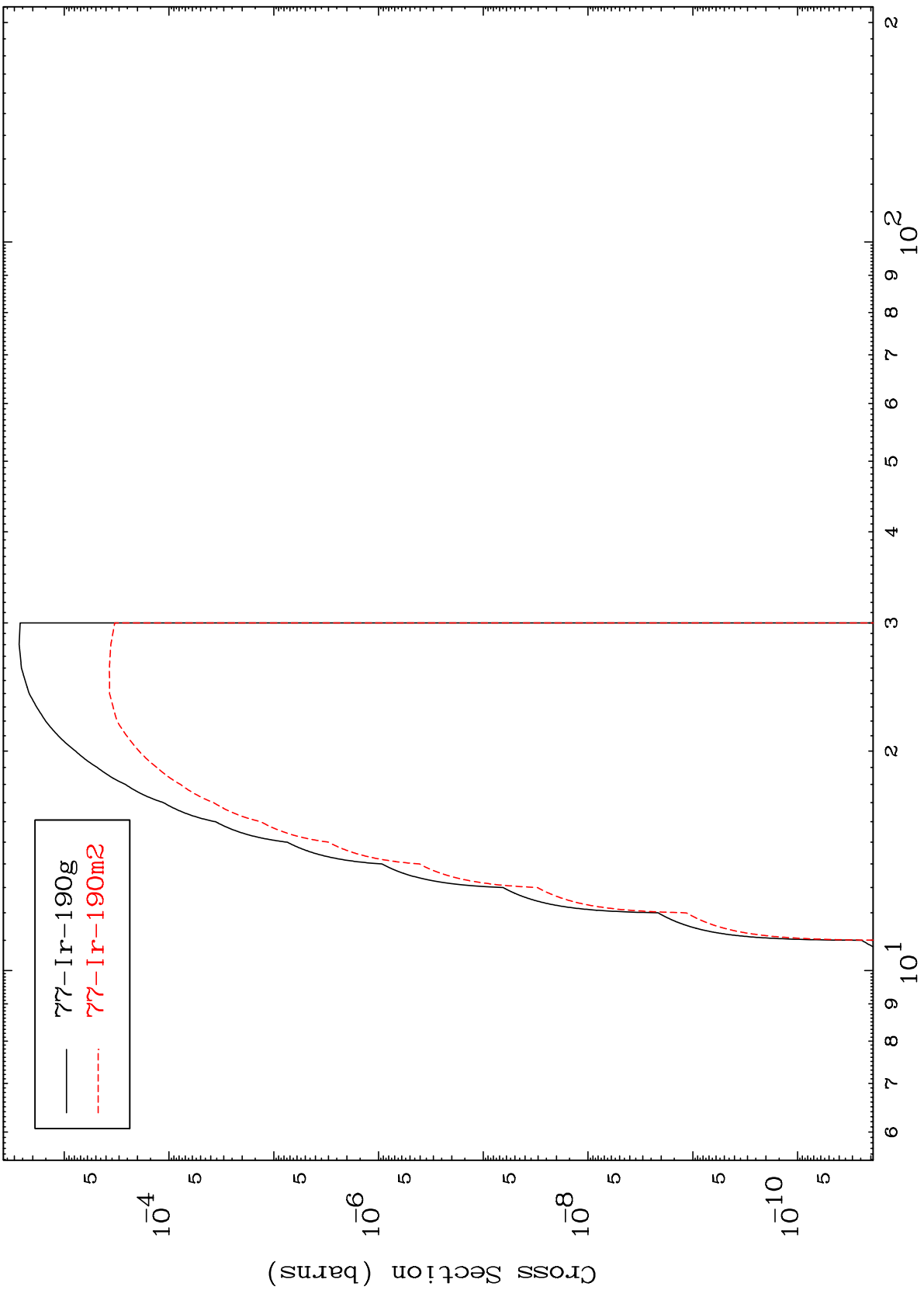
Incident Energy (MeV)

20

MAT 7728

77-Ir-192

Radionuclide Production Cross Section (p,t)

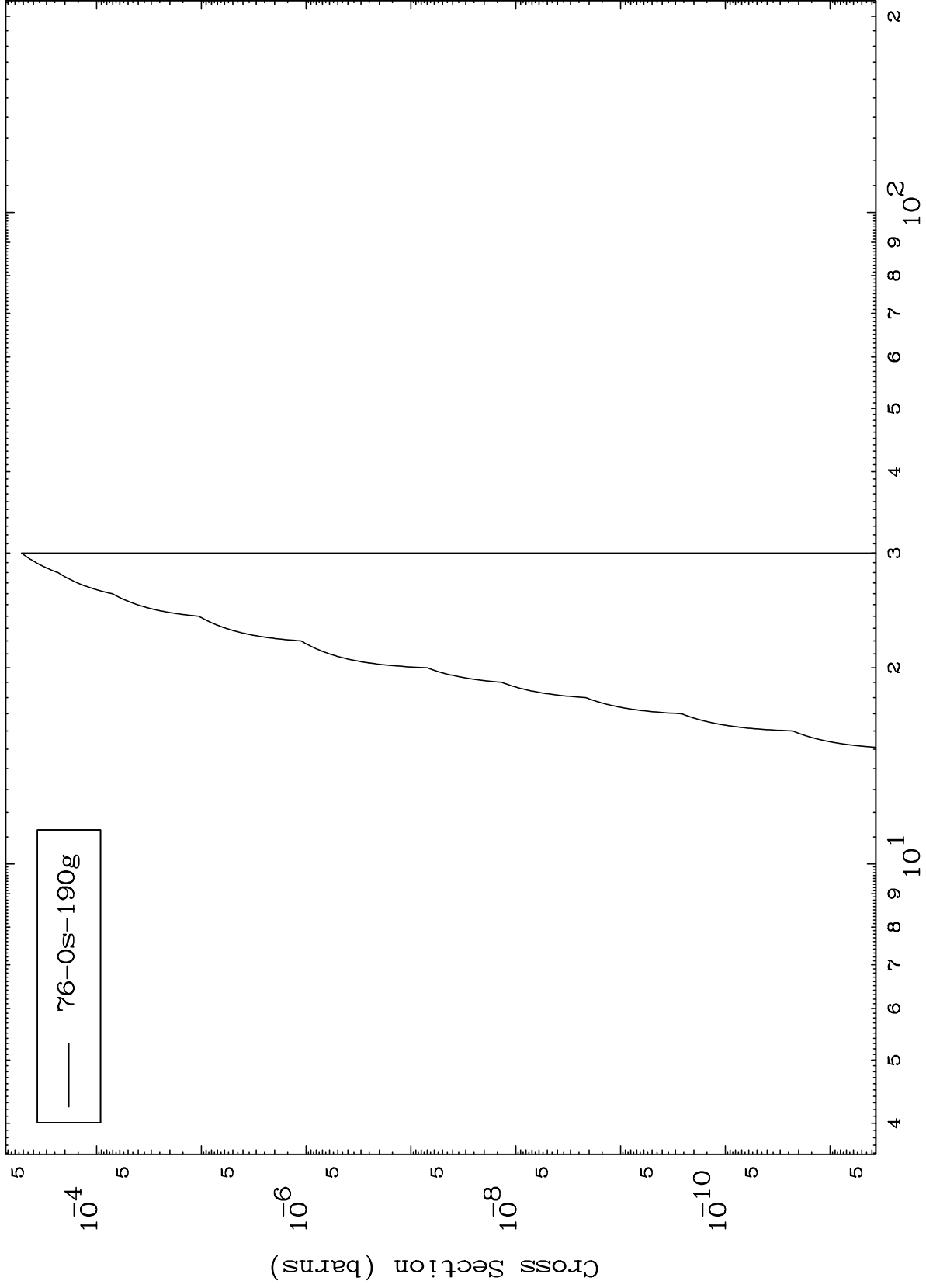


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(p,He-3)

77-Ir-192

Radionuclide Production Cross Section



22

Incident Energy (MeV)

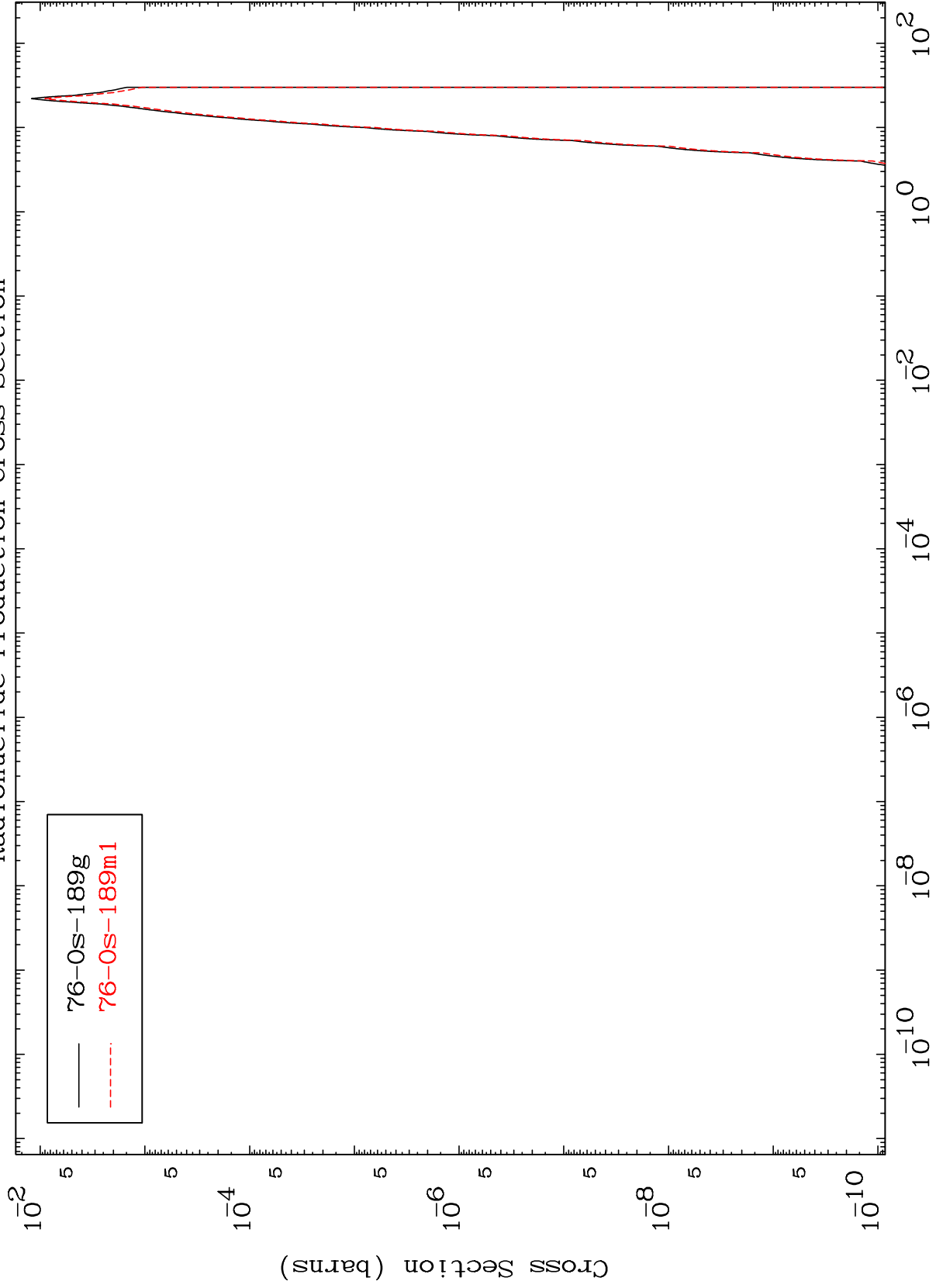
77-Ir-192

MAT 7728

(p, α)

⁷⁷Ir-192

Radionuclide Production Cross Section



Incident Energy (MeV)

⁷⁷Ir-192

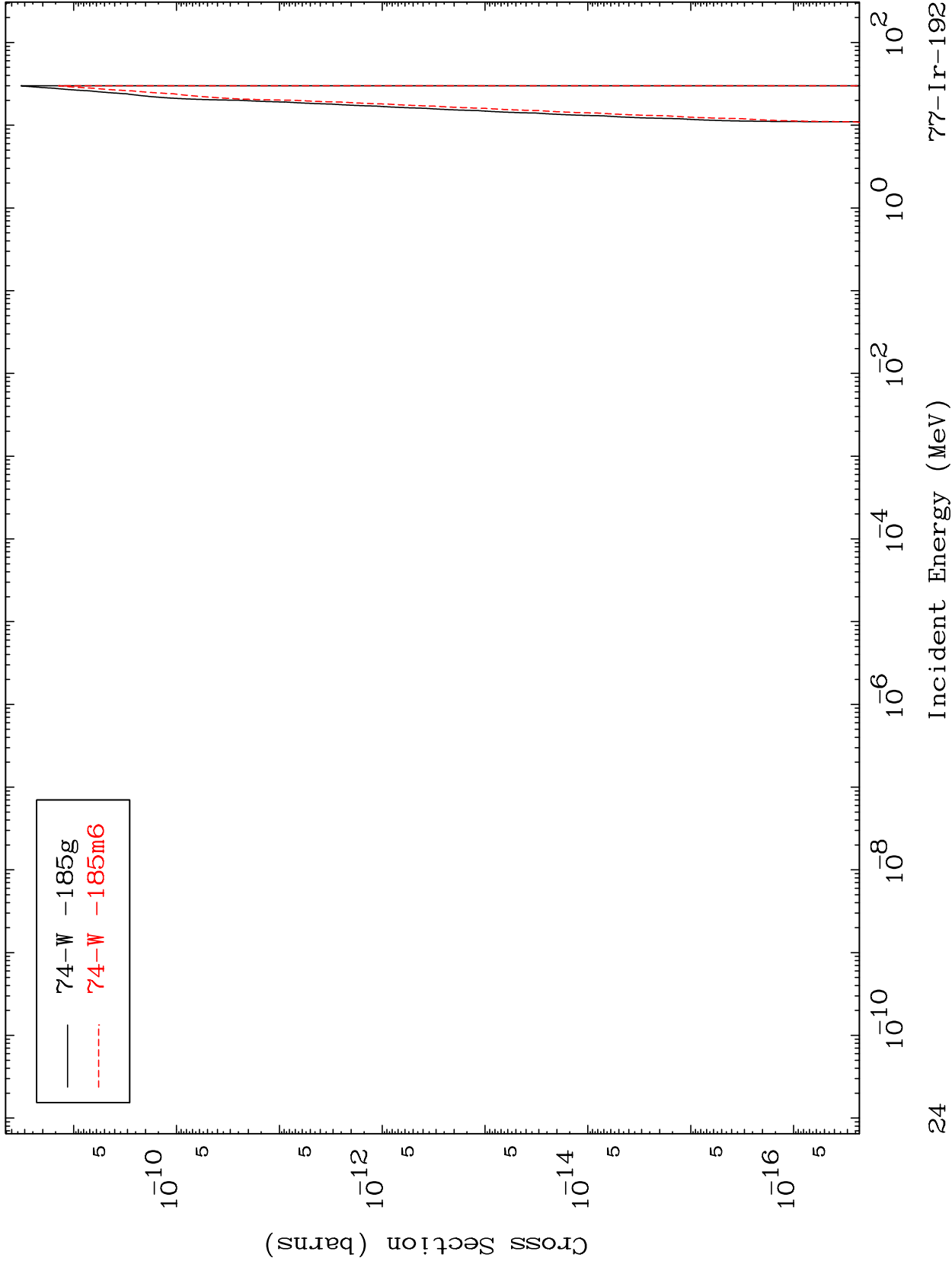
23

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(p,2 α)

⁷⁷Ir-192

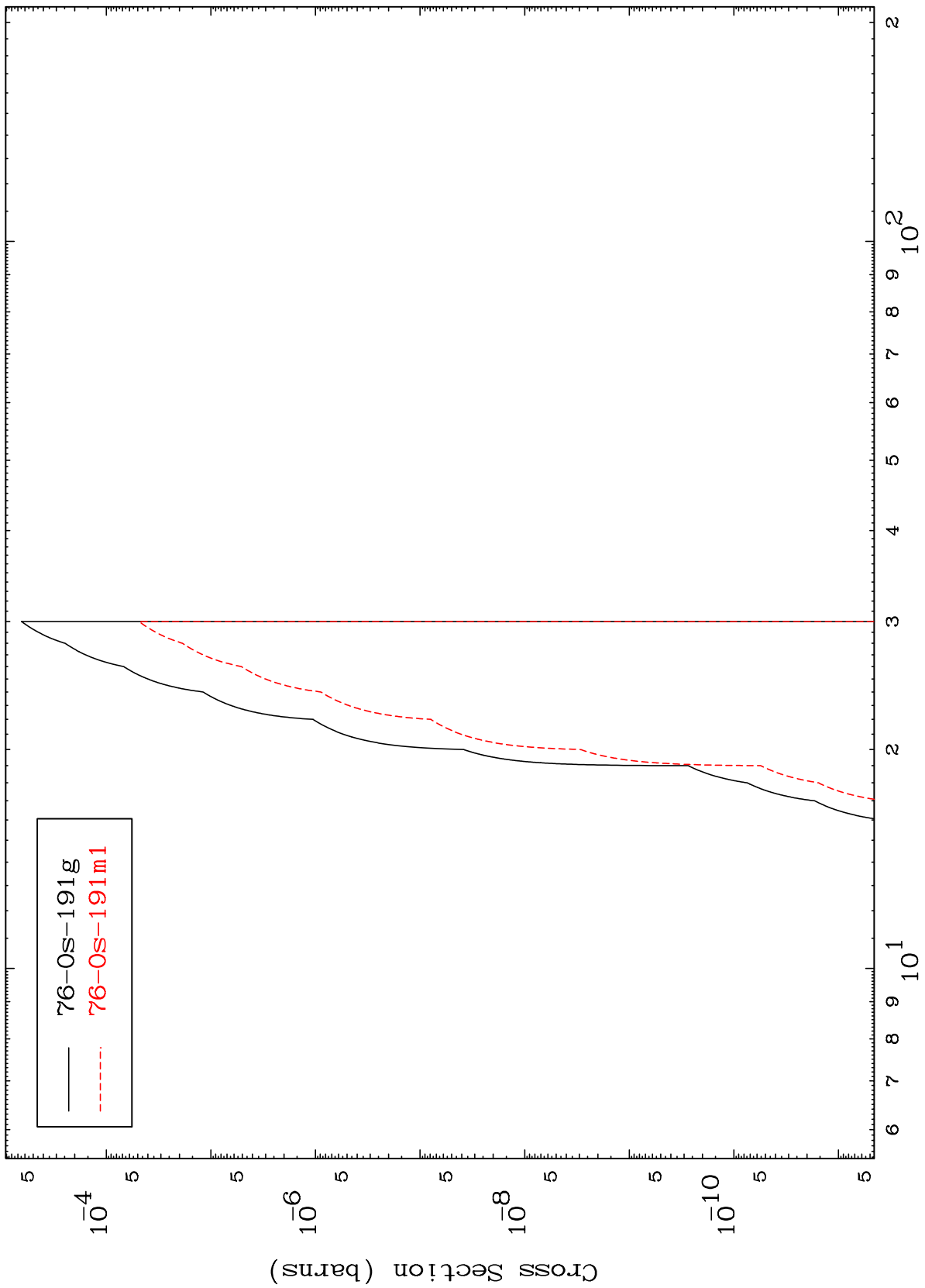
Radionuclide Production Cross Section



MAT 7728

77-Ir-192

(p,2p)
Radionuclide Production Cross Section



25

Incident Energy (MeV)

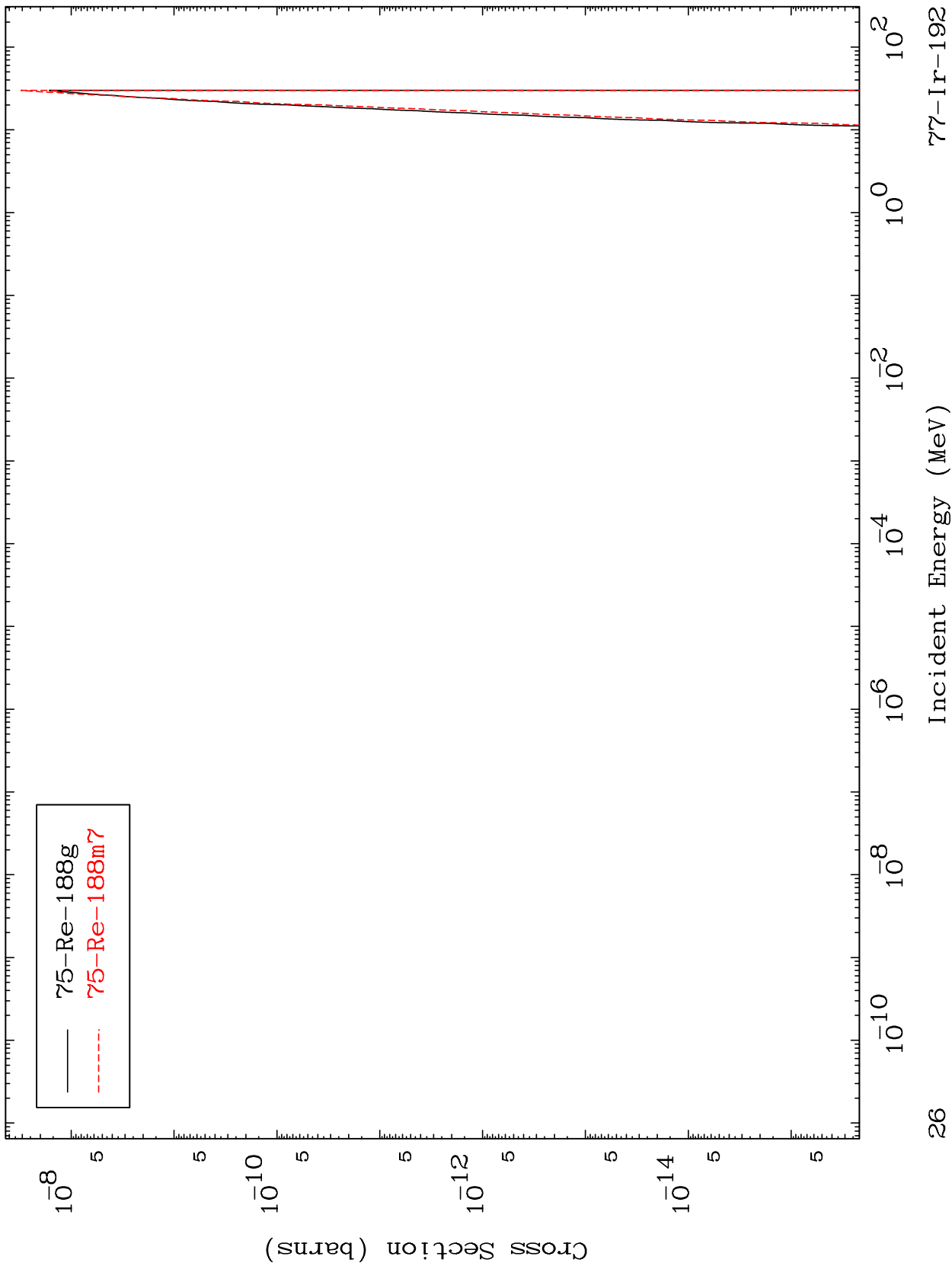
77-Ir-192

MAT 7728

(p,p) α

⁷⁷Ir-192

Radionuclide Production Cross Section

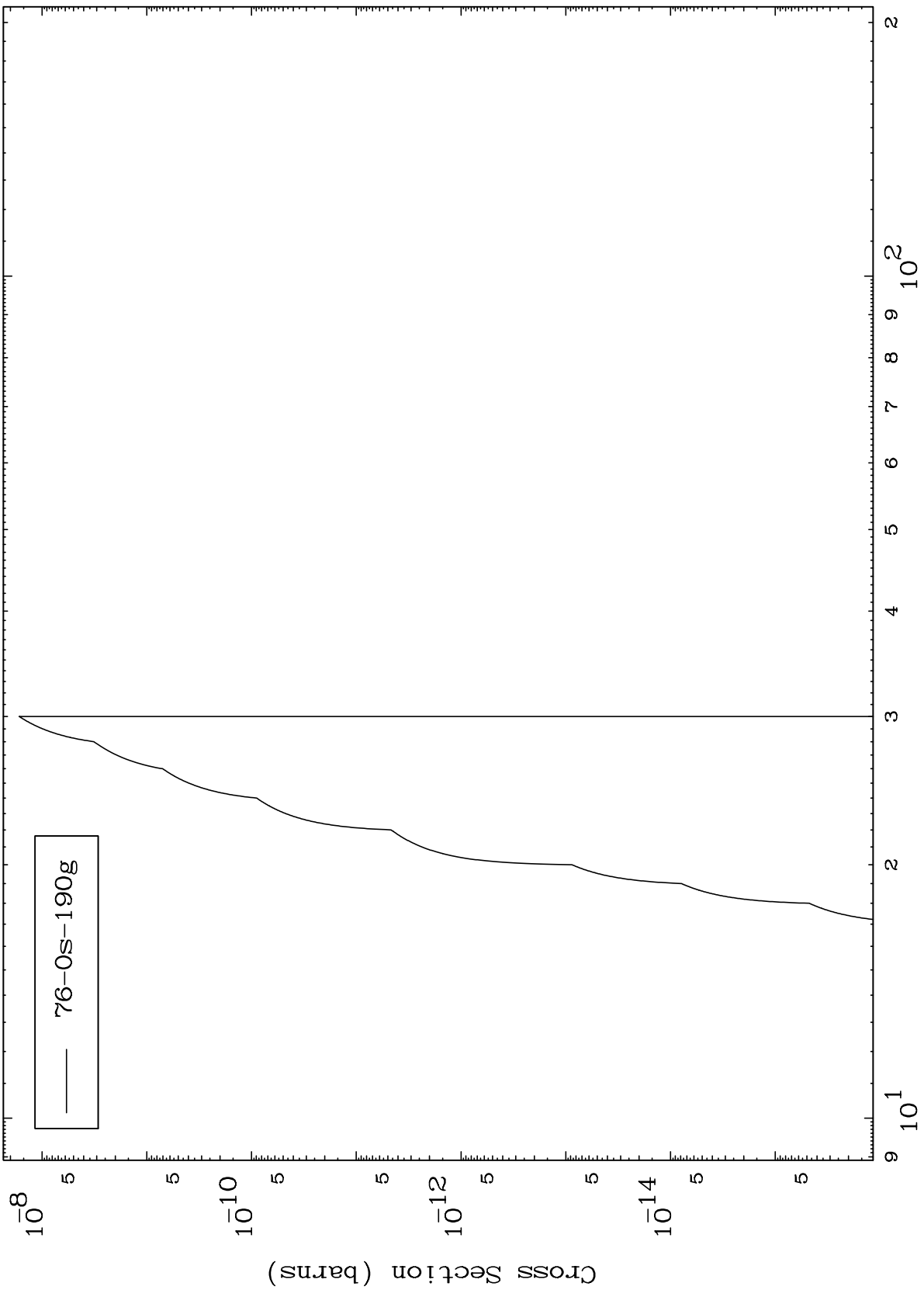


MAT 7728

(p,p) d

77-Ir-192

Radionuclide Production Cross Section



27

Incident Energy (MeV)

77-Ir-192

Radionuclide Production Cross Section

