

Program EVALPLOT
(Version 2017-1)

by

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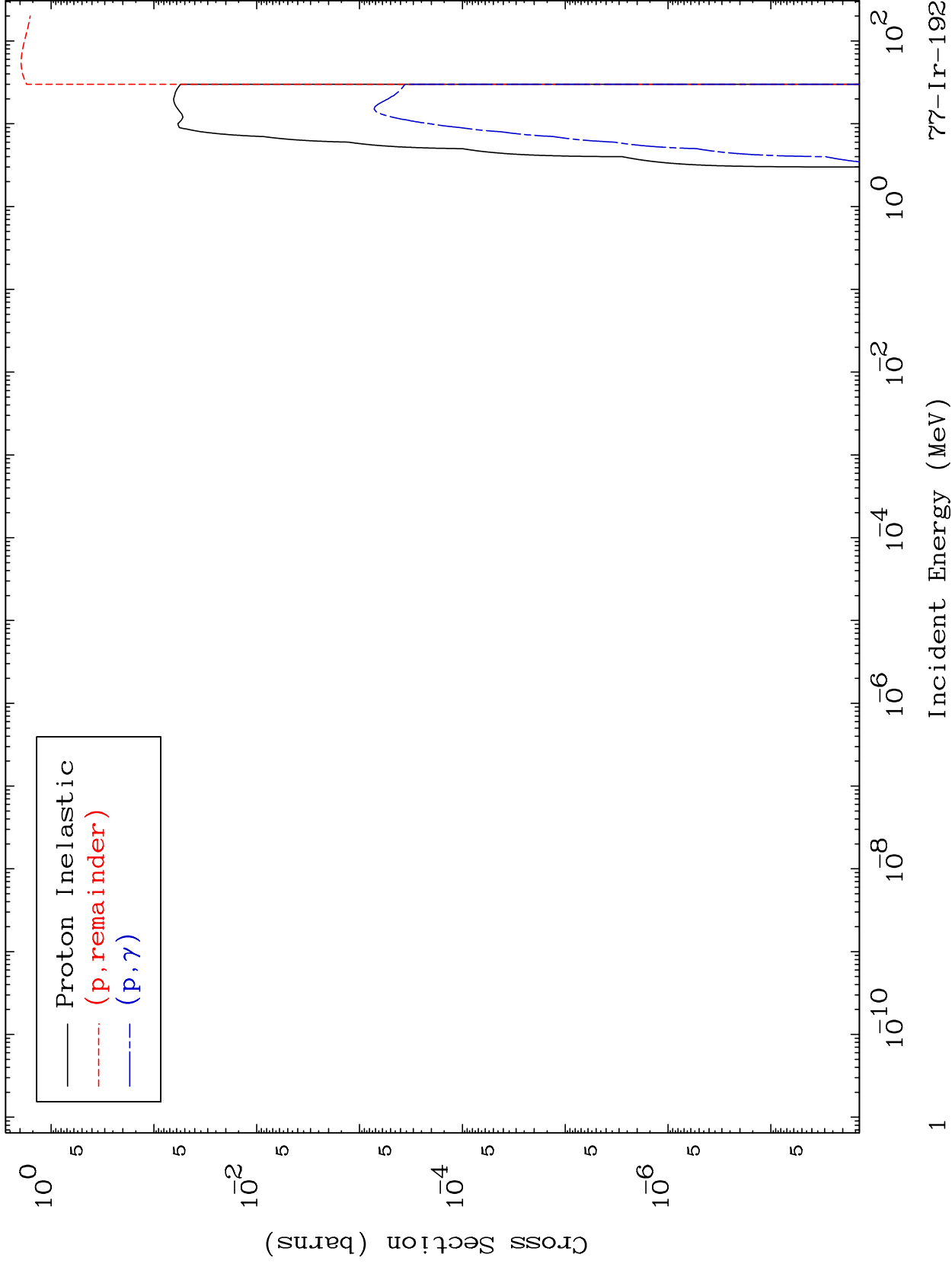
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7729

Proton Major
0 Kelvin Cross Sections

77-Ir-192



1

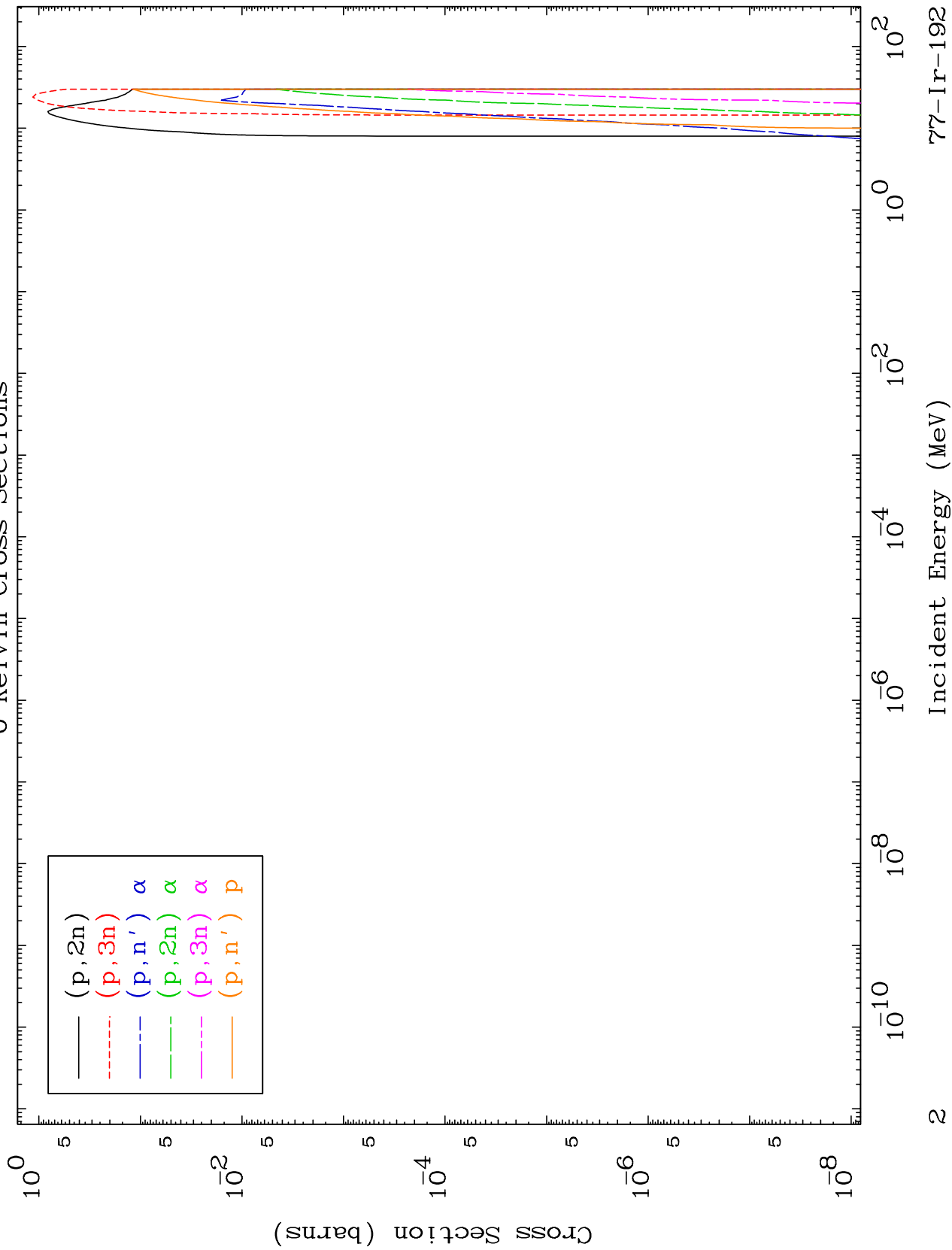
Incident Energy (MeV)

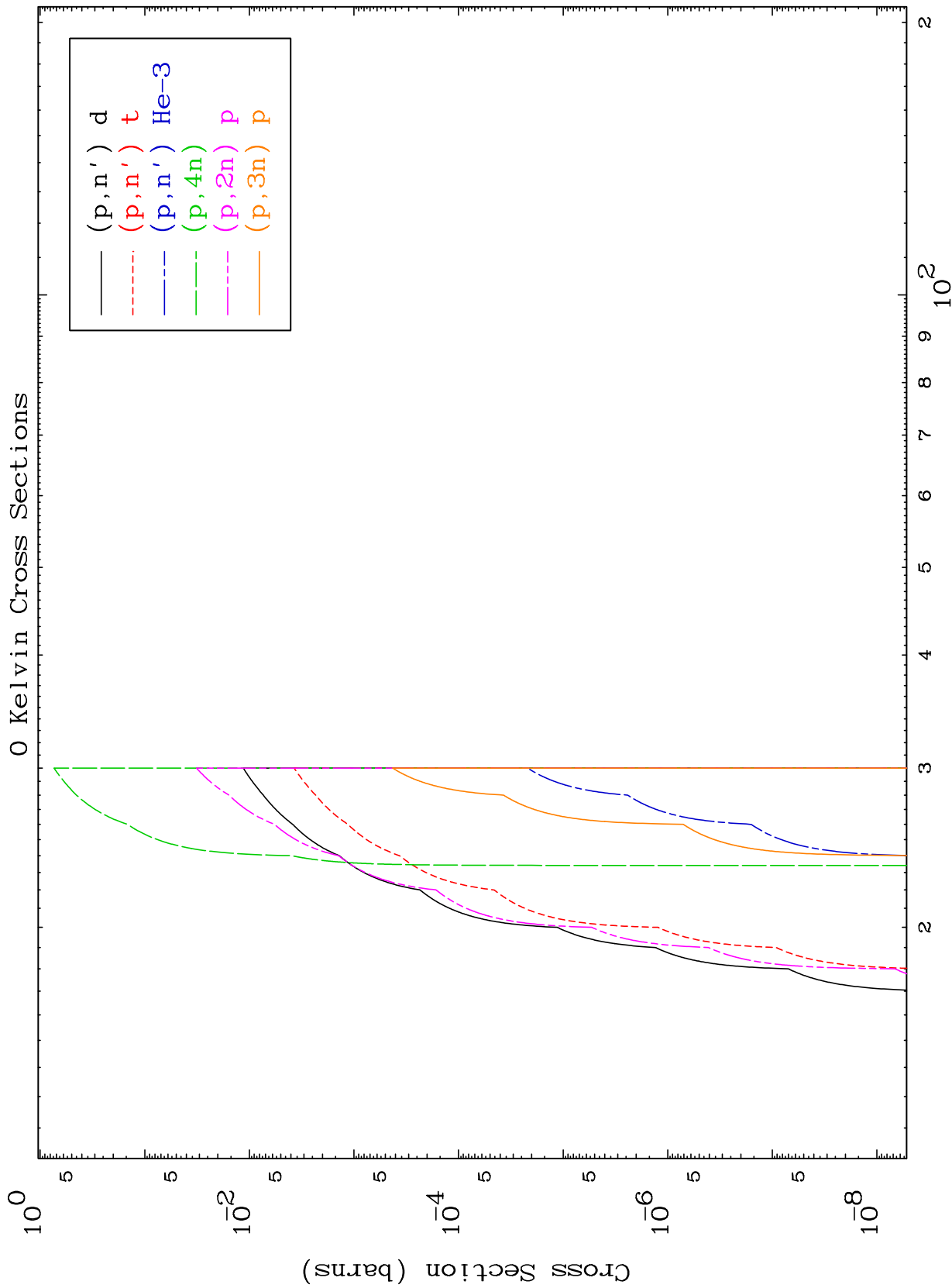
77-Ir-192

MAT 7729

Proton Neutron Production
0 Kelvin Cross Sections

77-Ir-192

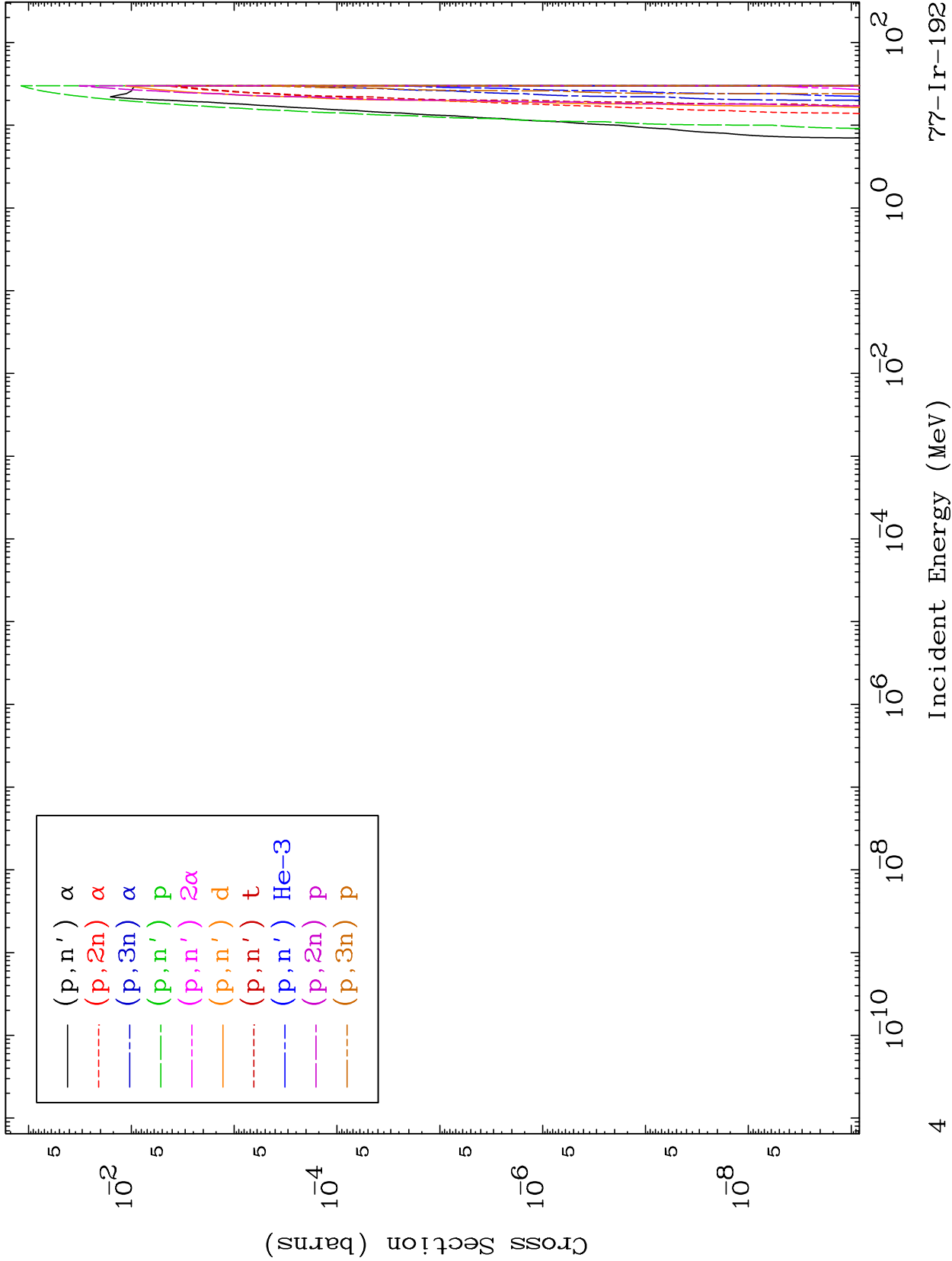


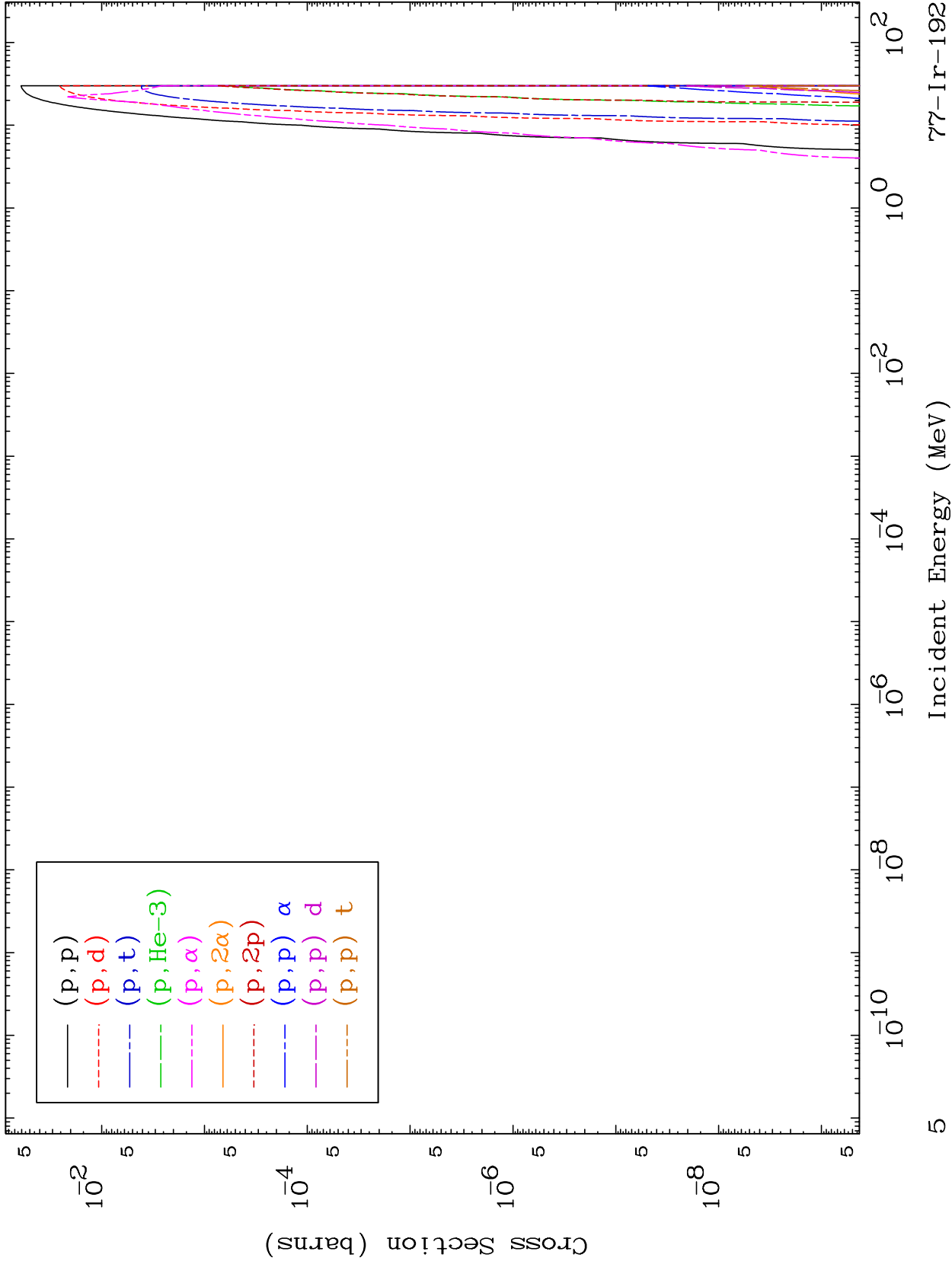


MAT 7729

Proton Charged Particle
0 Kelvin Cross Sections

77-Ir-192

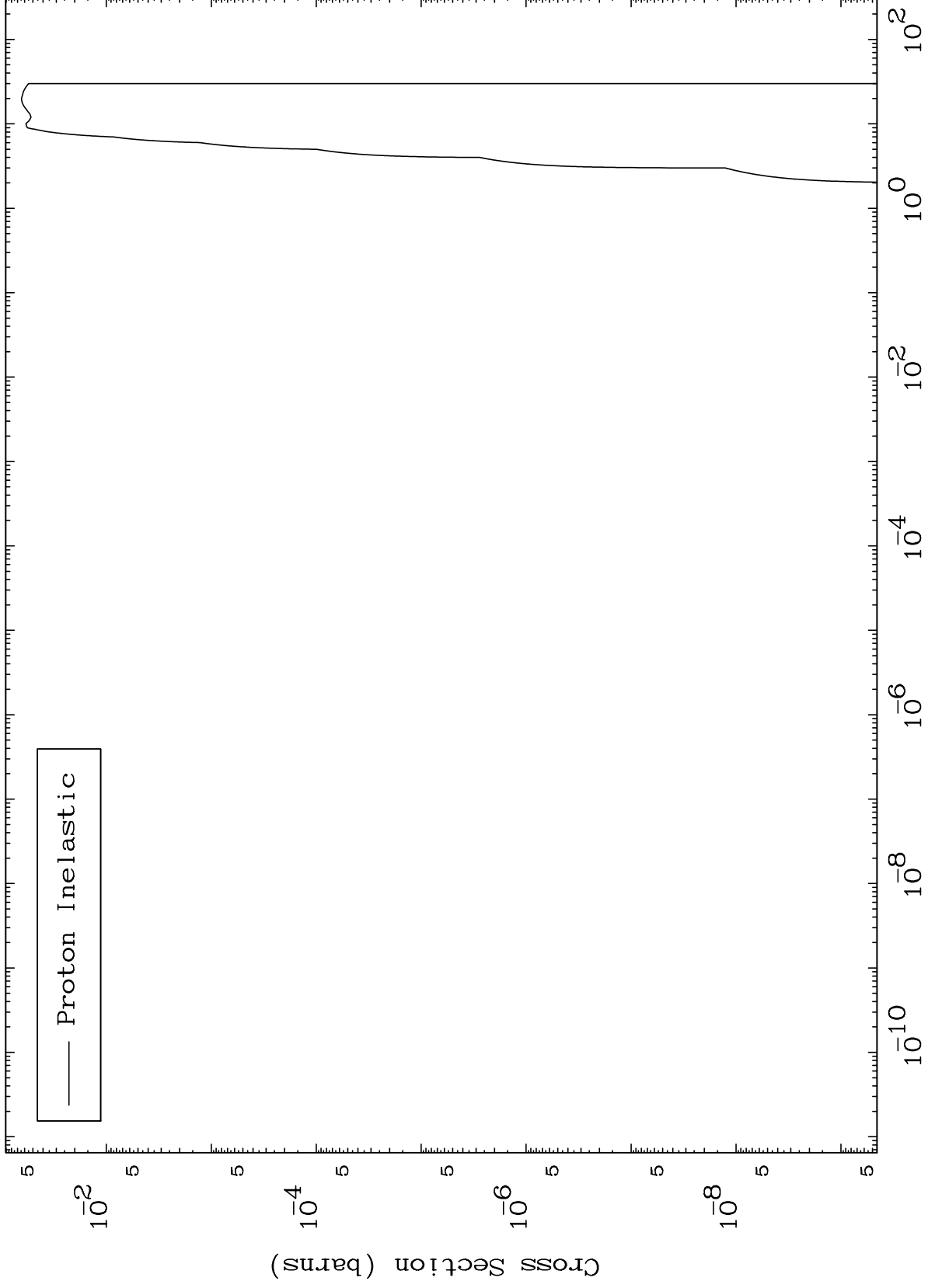




MAT 7729

(p,n') Level
0 Kelvin Cross Sections

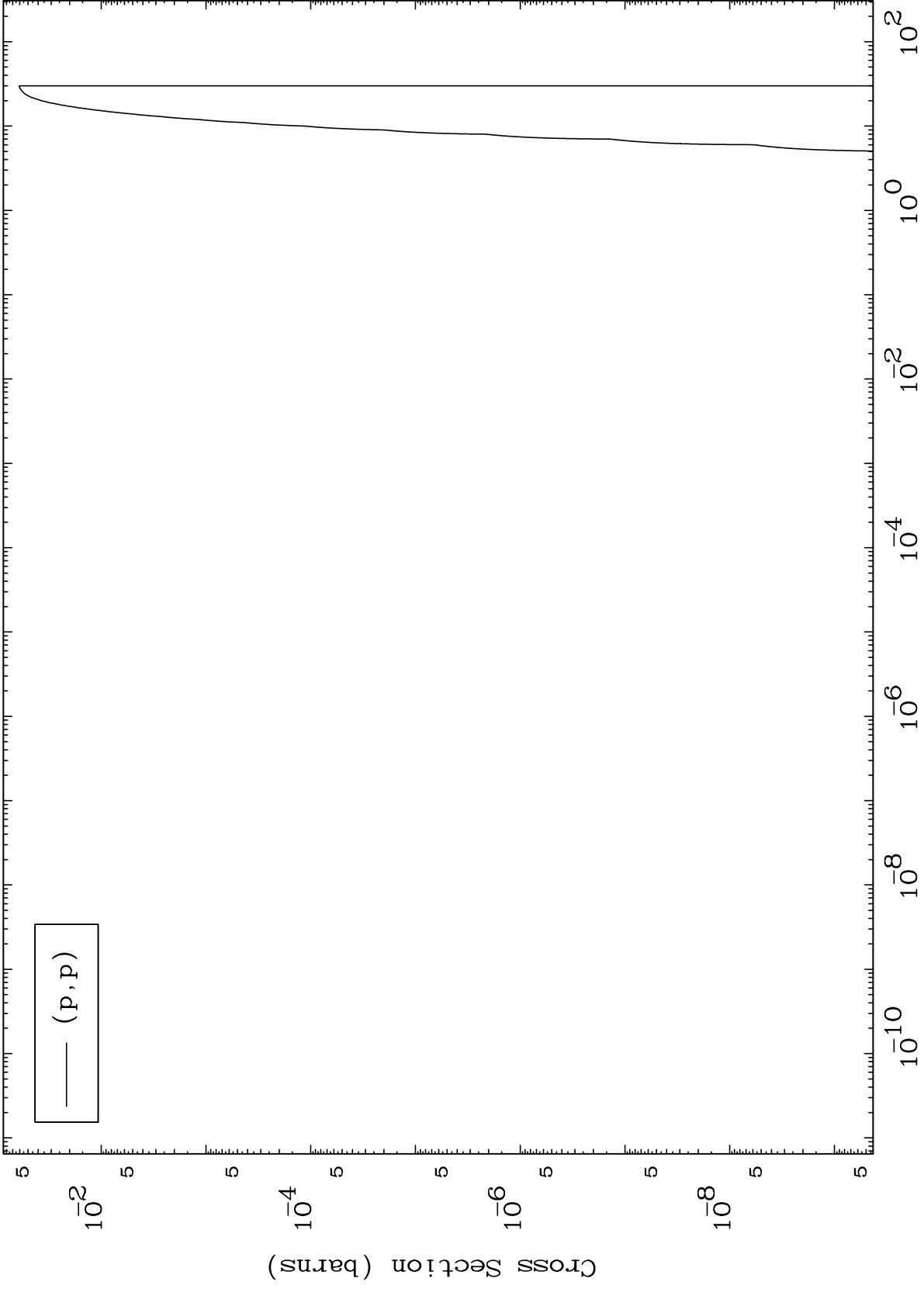
77-Ir-192



MAT 7729

(p,p) Levels
0 Kelvin Cross Sections

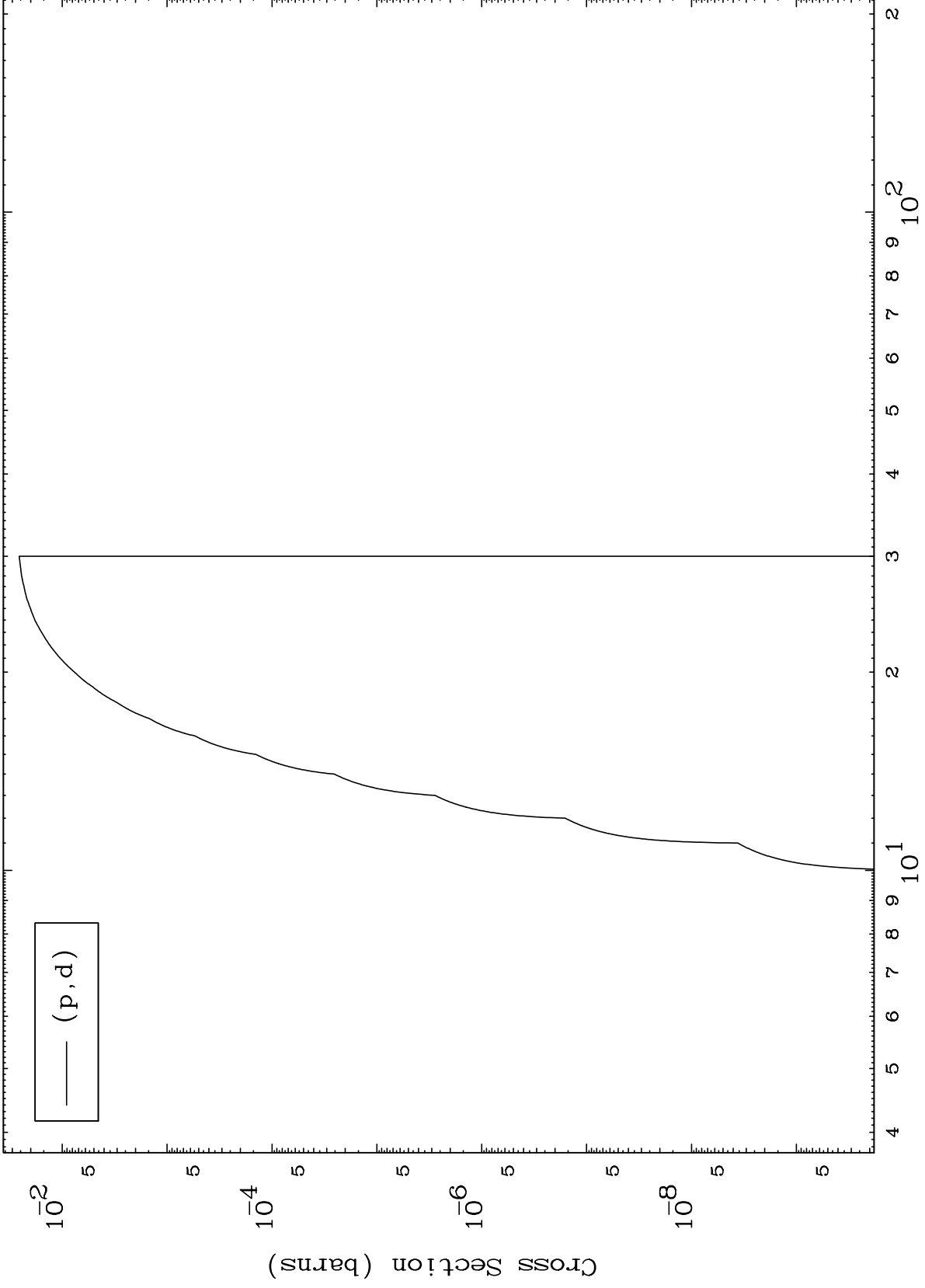
77-Ir-192



MAT 7729

(p,d) Levels
0 Kelvin Cross Sections

77-Ir-192



Incident Energy (MeV)

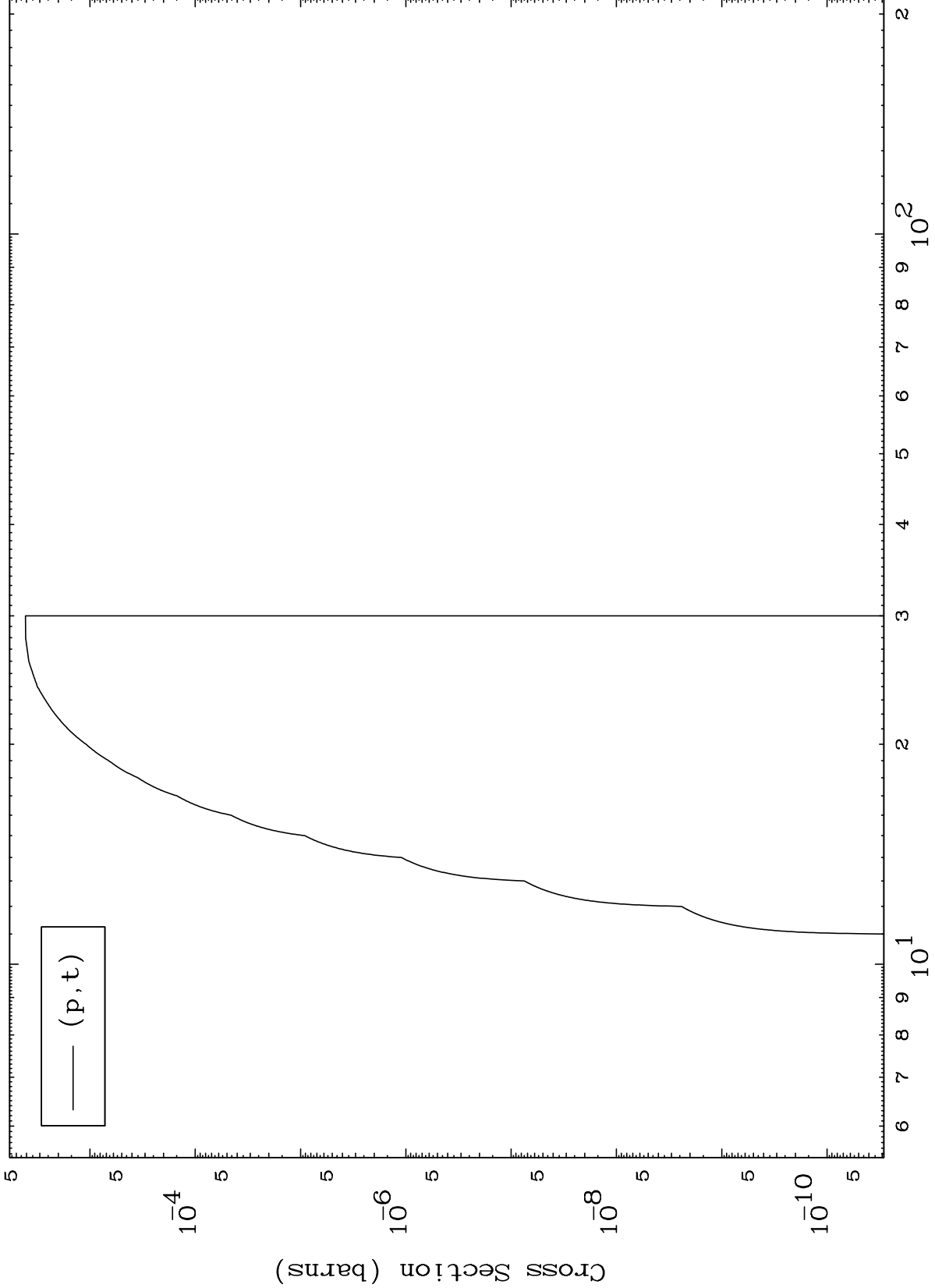
77-Ir-192

8

MAT 7729

(p, t) Levels
0 Kelvin Cross Sections

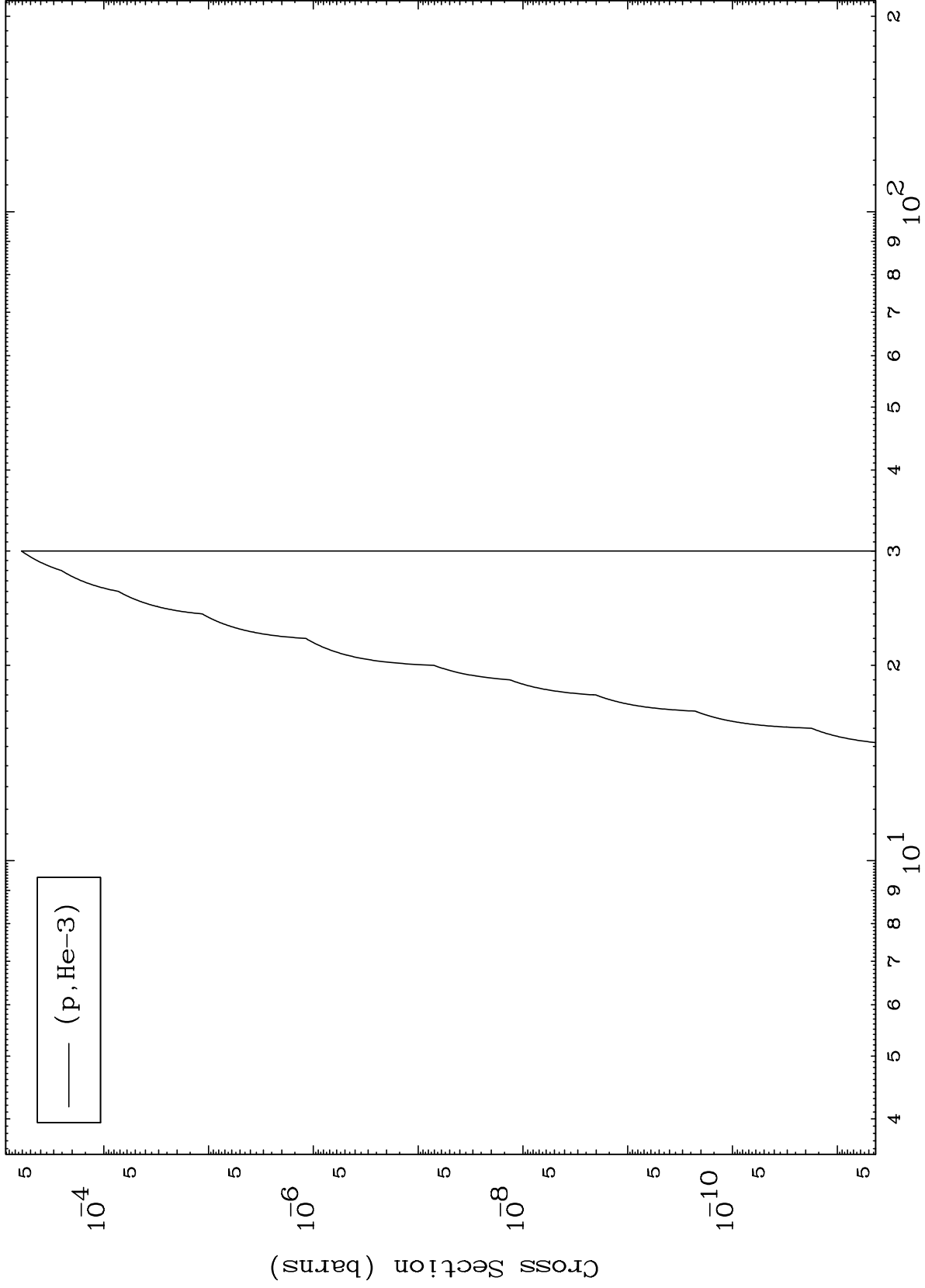
77-Ir-192



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(p,He3) Levels
0 Kelvin Cross Sections

77-Ir-192



10

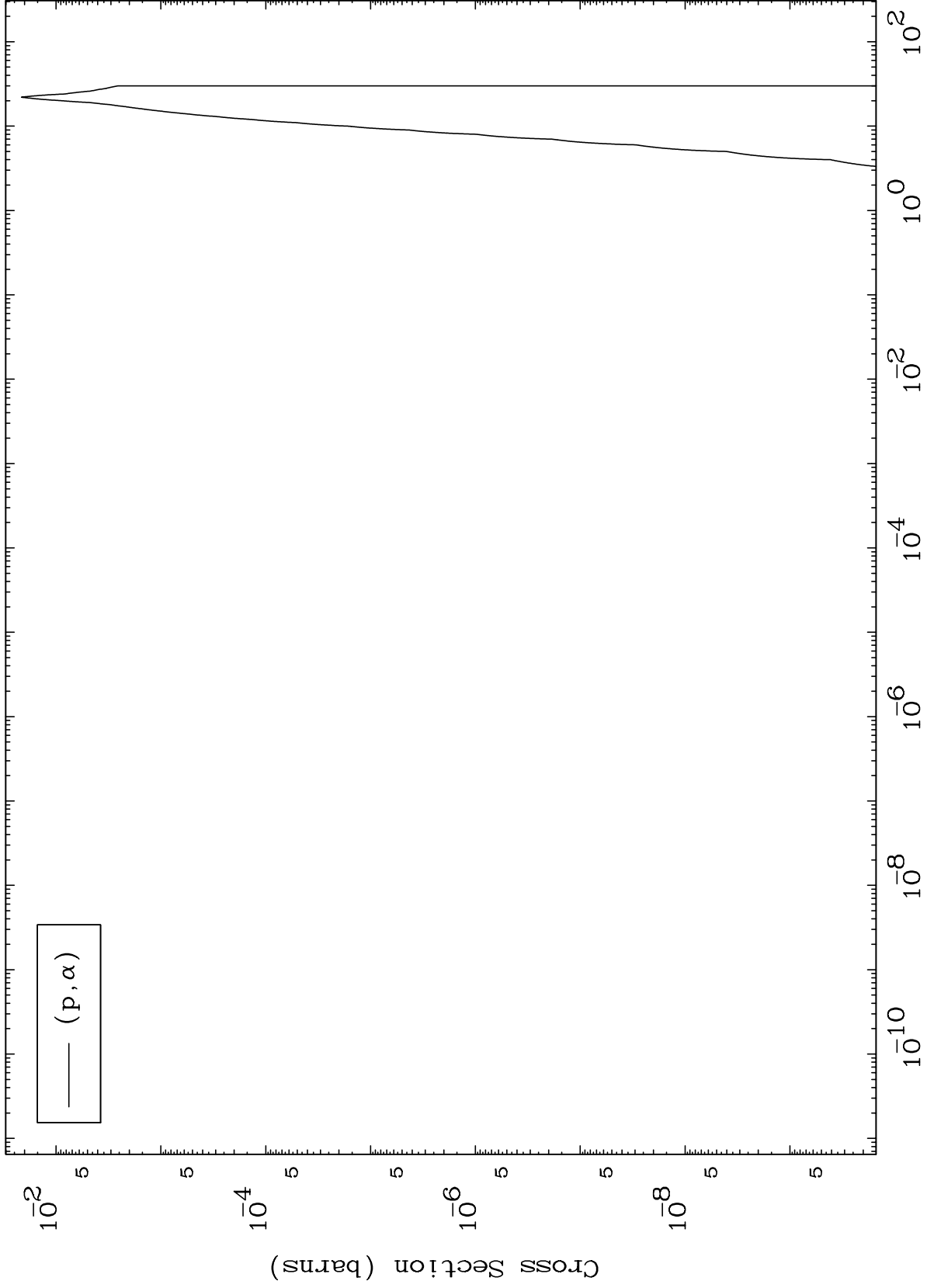
Incident Energy (MeV)

77-Ir-192

MAT 7729

(p, α) Levels
0 Kelvin Cross Sections

77-Ir-192

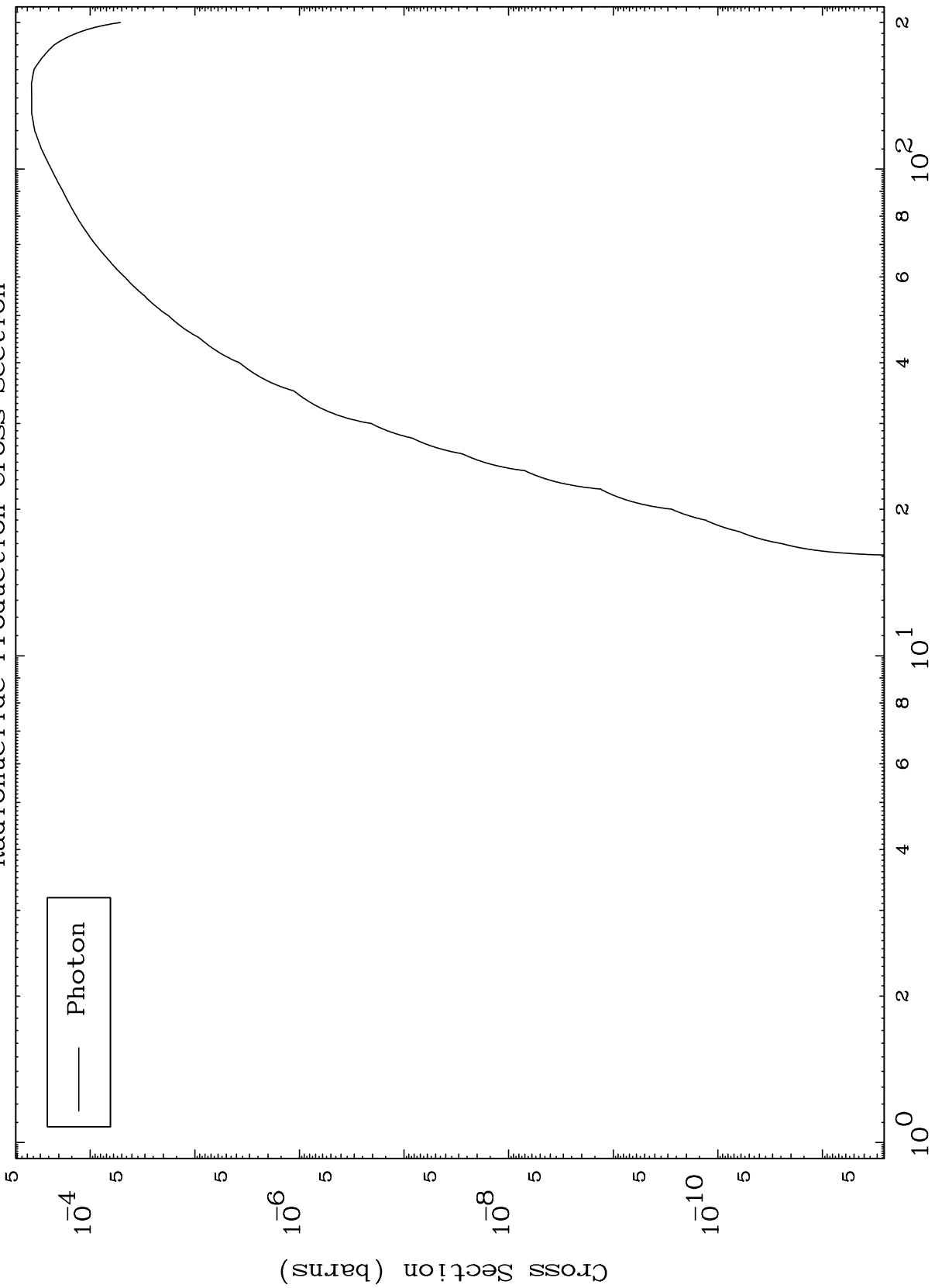


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Proton Fission

⁷⁷Ir-192

Radionuclide Production Cross Section



Incident Energy (MeV)

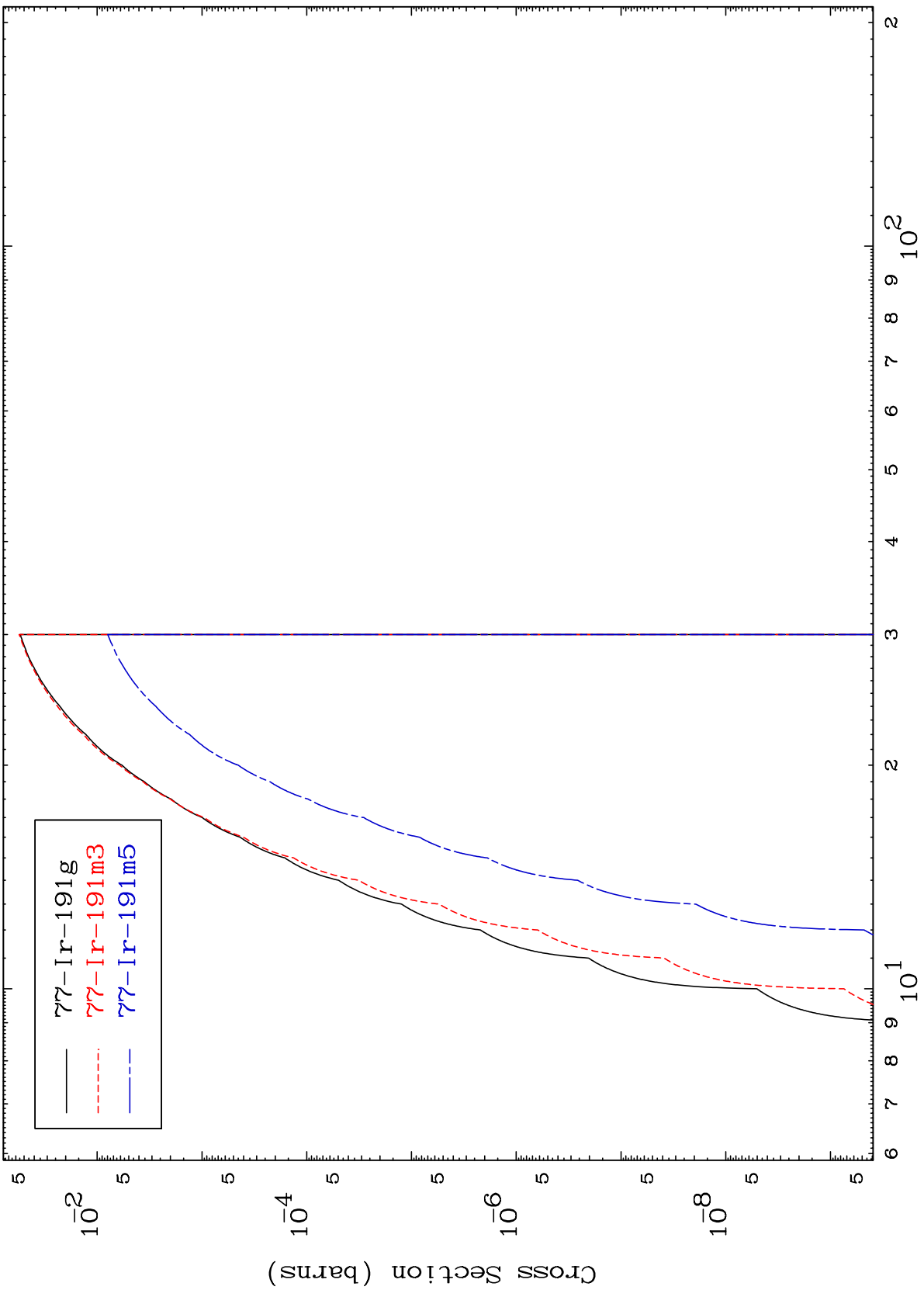
⁷⁷Ir-192

12

MAT 7729

⁷⁷Ir-192

Radionuclide Production Cross Section (p,n') p



Incident Energy (MeV)

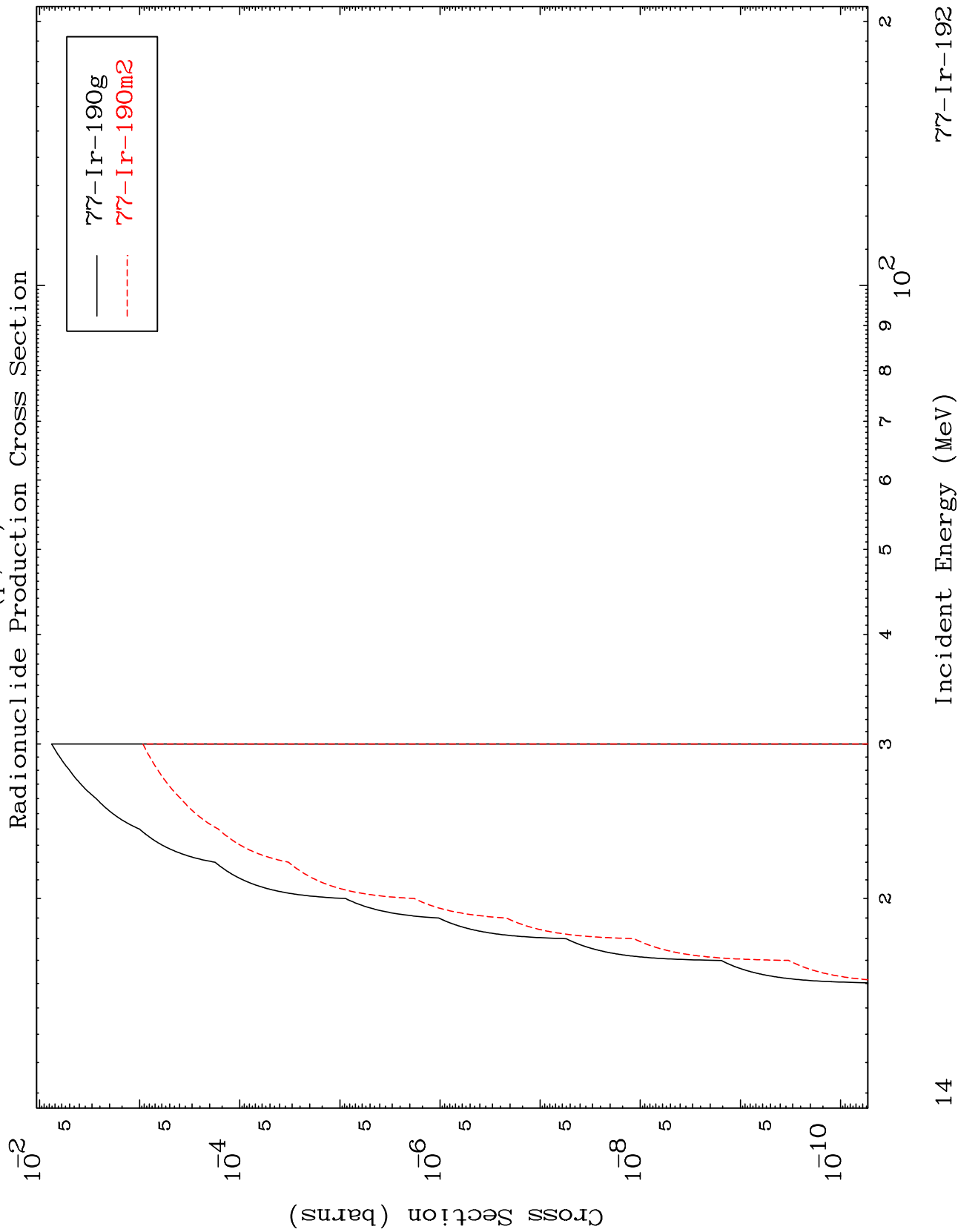
⁷⁷Ir-192

13

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(p,n) d

77-Ir-192



14

Incident Energy (MeV)

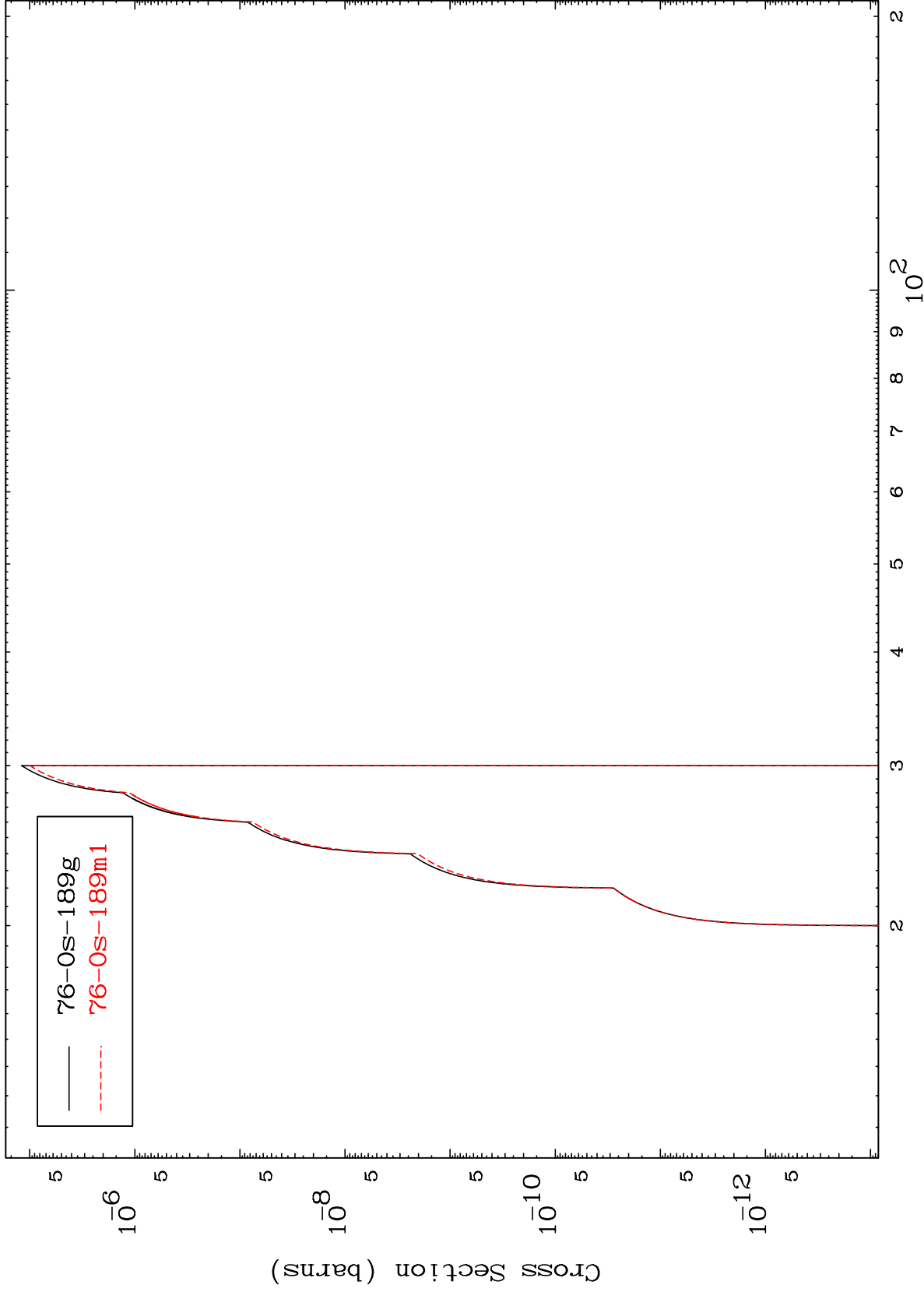
77-Ir-192

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(p,n') He-3

77-Ir-192

Radionuclide Production Cross Section

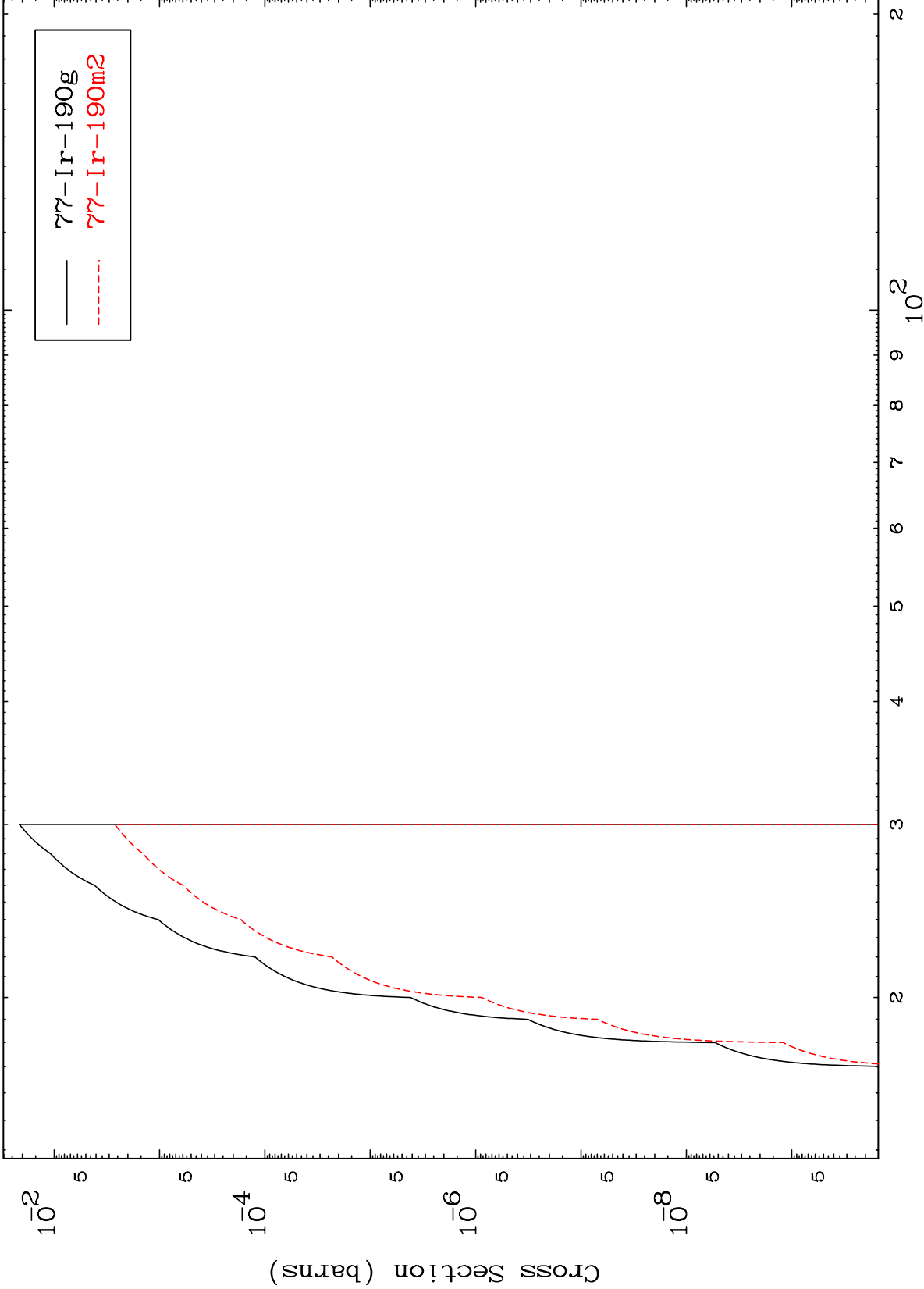


15

Incident Energy (MeV)

77-Ir-192

Radionuclide Production Cross Section

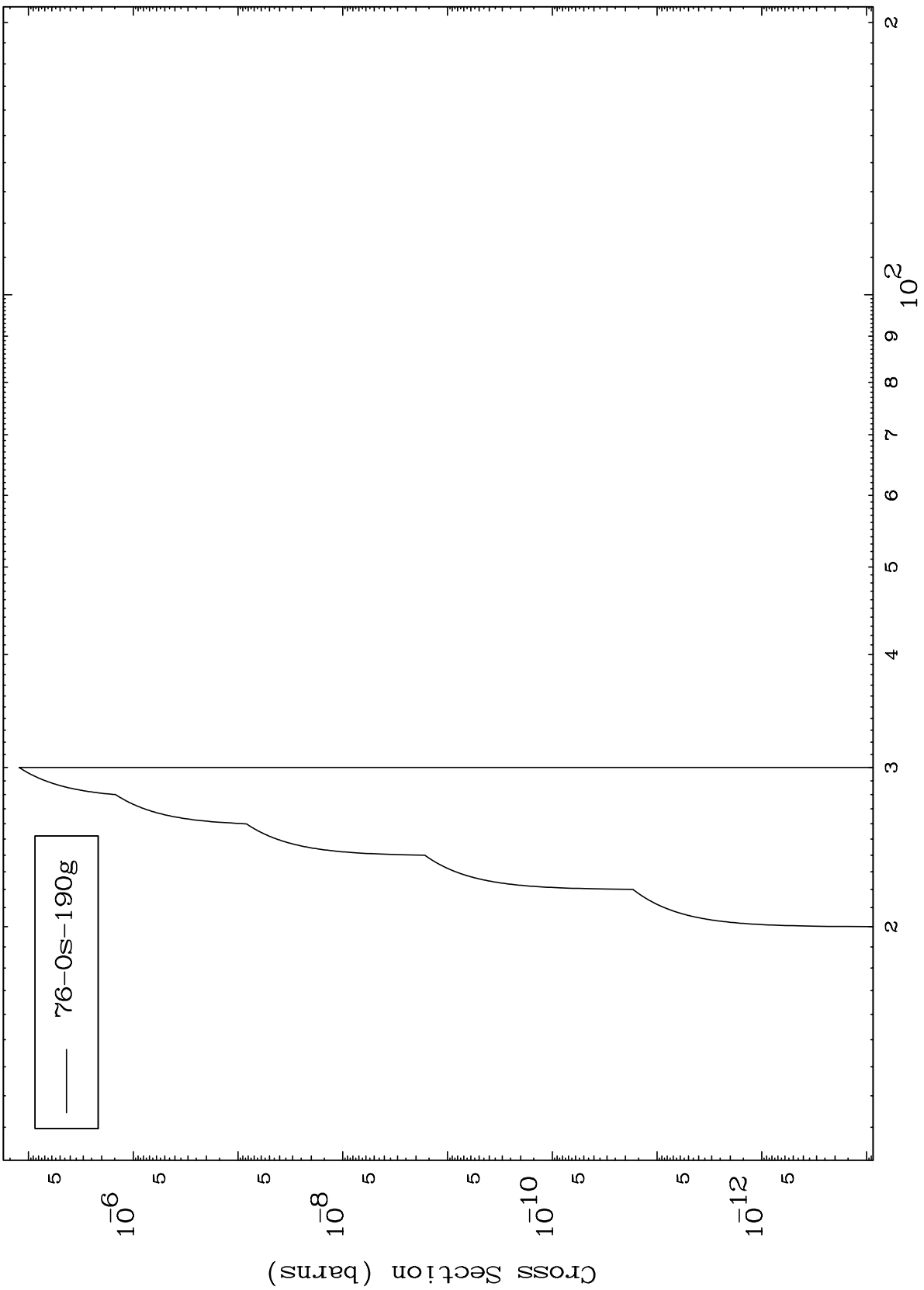


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(p,2n) p

77-Ir-192

Radionuclide Production Cross Section

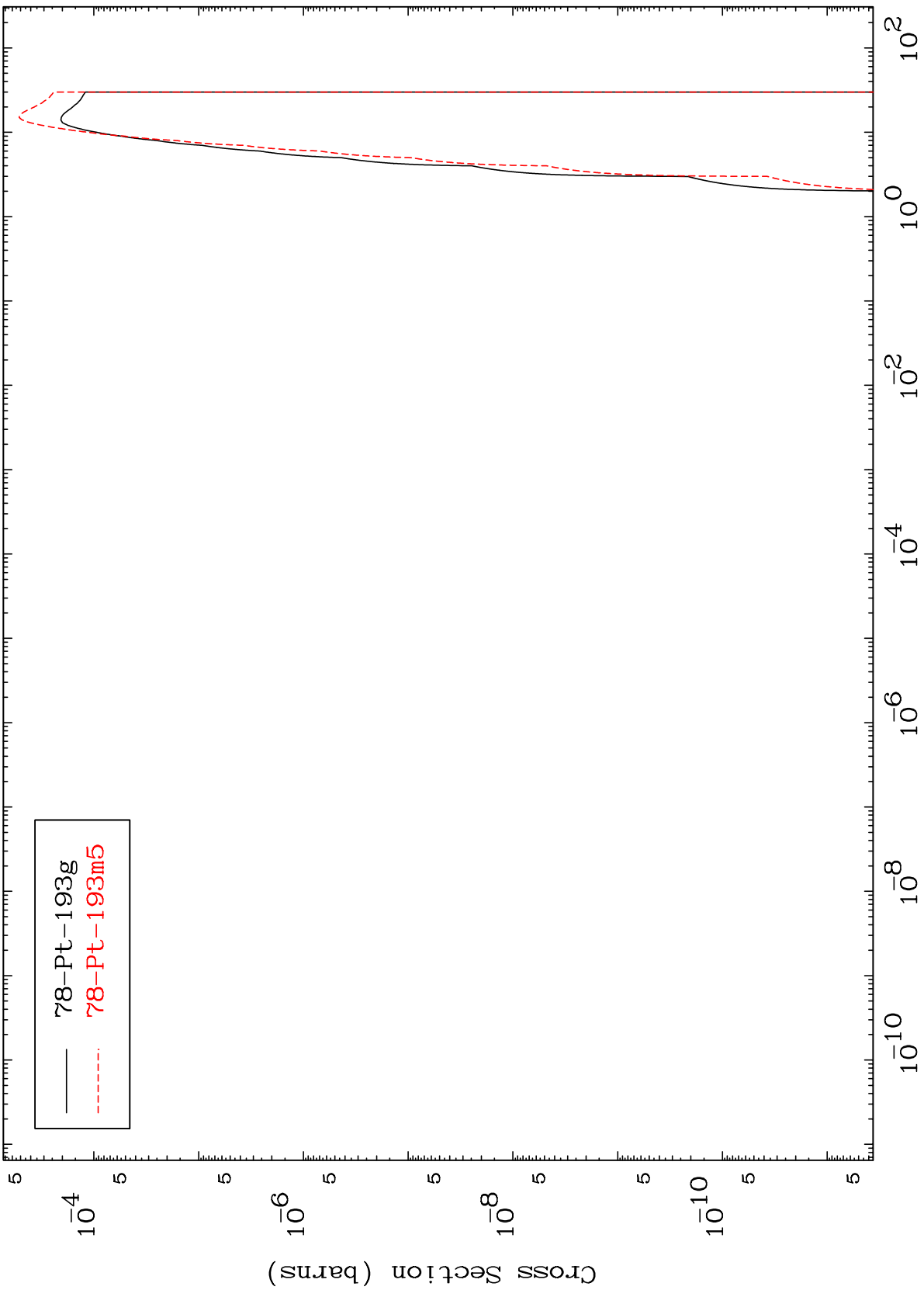


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(p, γ)

77-Ir-192

Radionuclide Production Cross Section

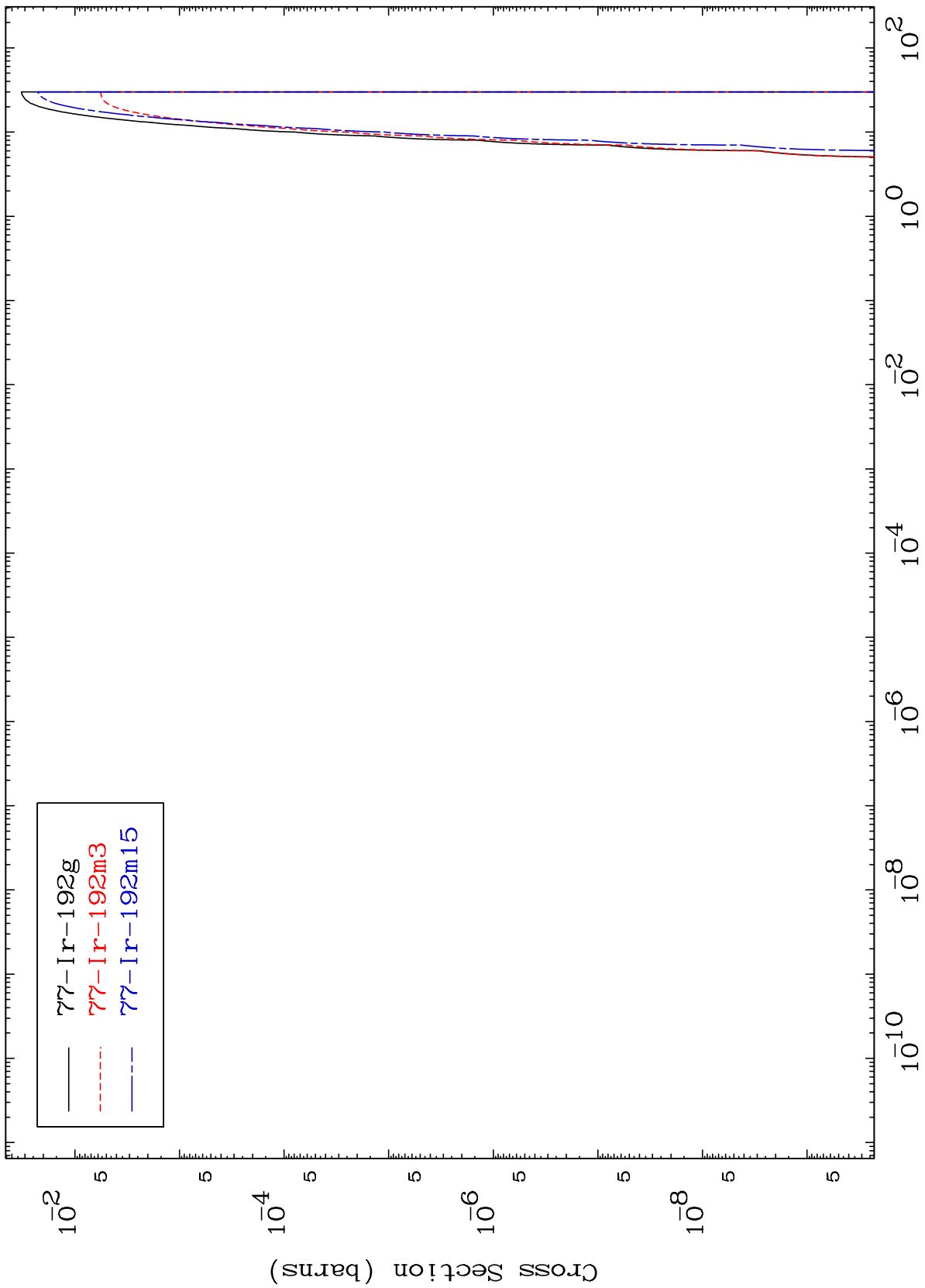


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(p,p)

⁷⁷Ir-192

Radionuclide Production Cross Section

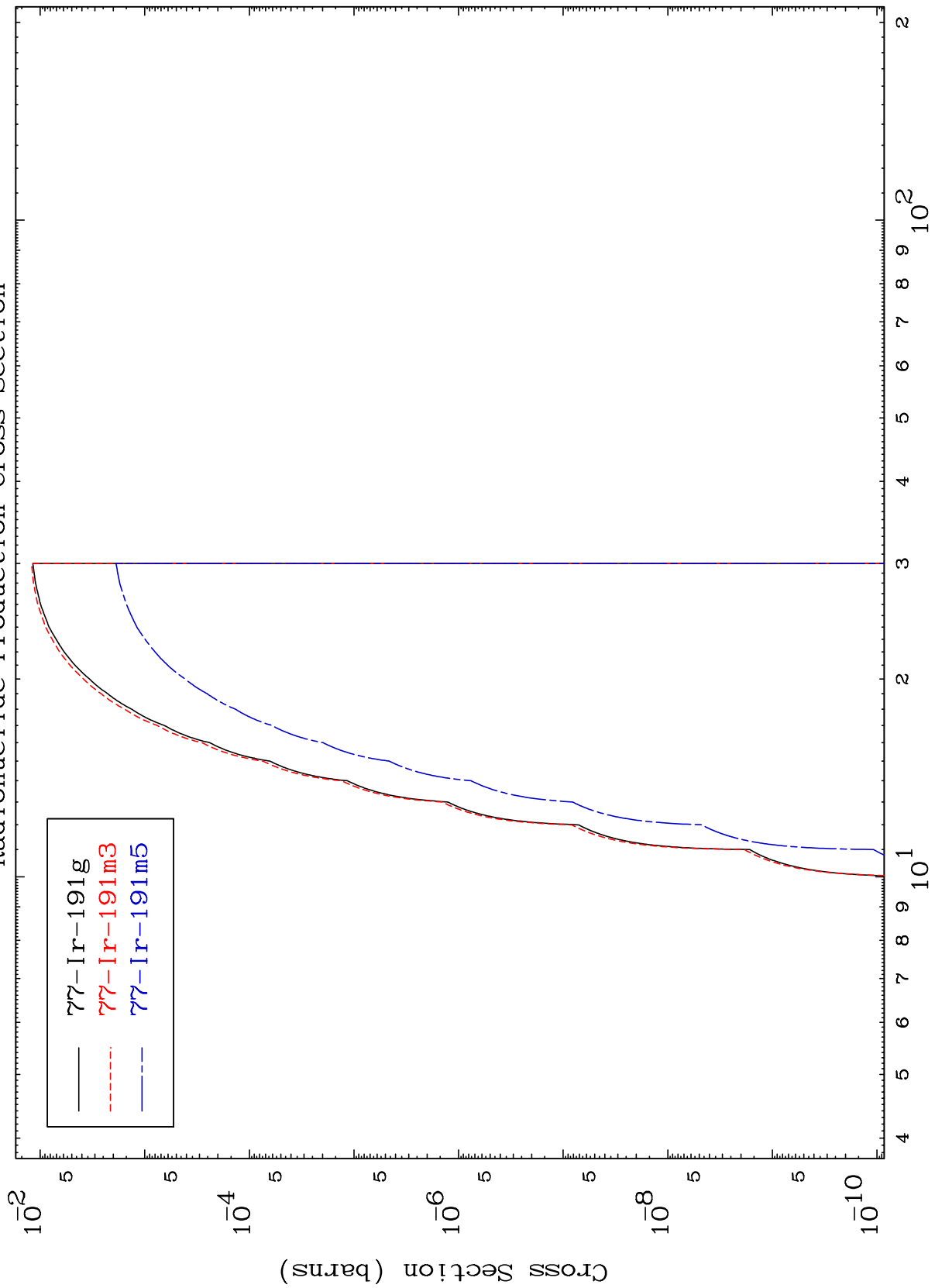


— ⁷⁷Ir-192g
- - ⁷⁷Ir-192m3
- - ⁷⁷Ir-192m15

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⁷⁷Ir-192

(p,d)
Radionuclide Production Cross Section



⁷⁷Ir-192

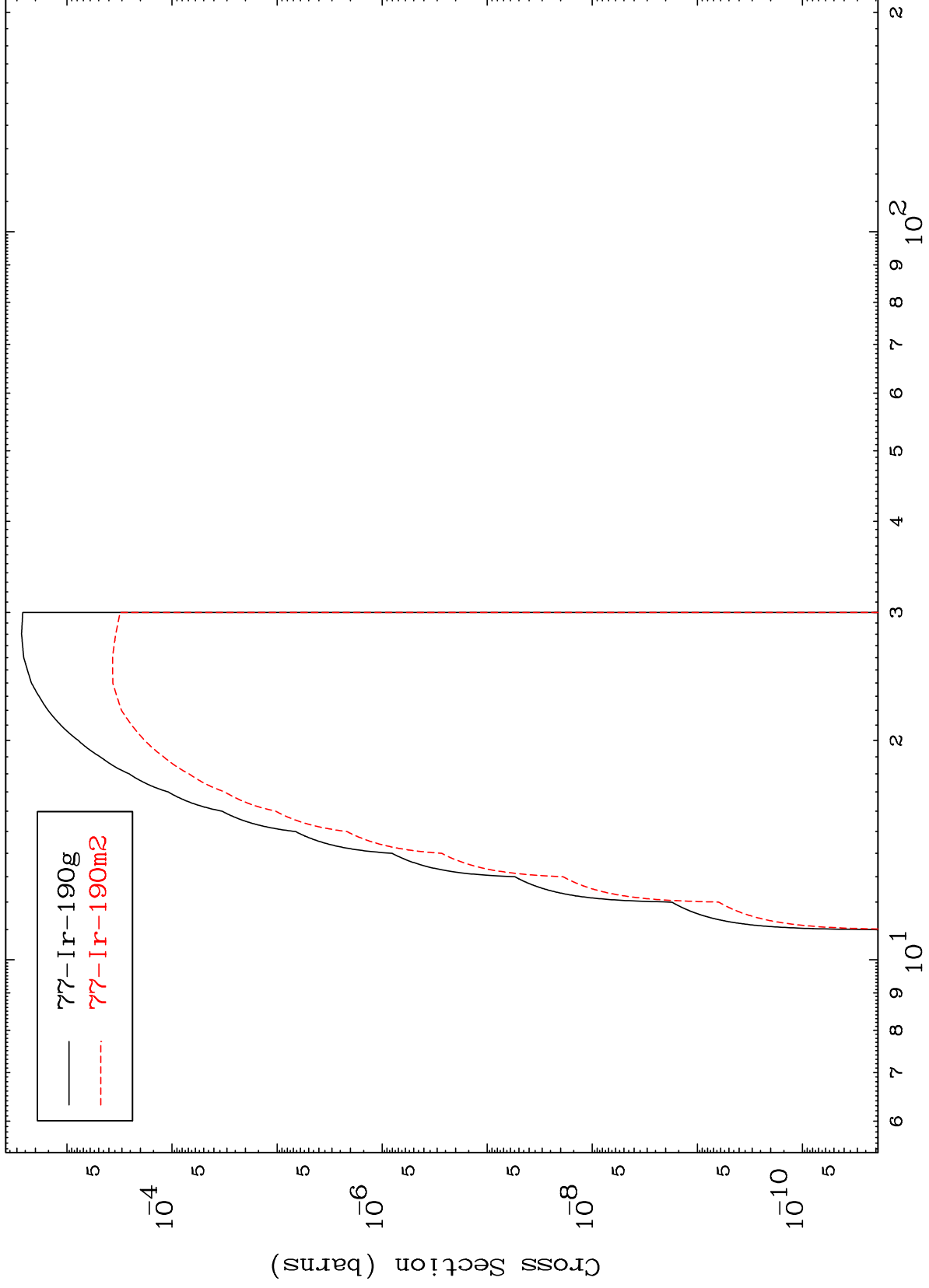
Incident Energy (MeV)

20

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⁷⁷Ir-192

Radionuclide Production Cross Section (p, t)

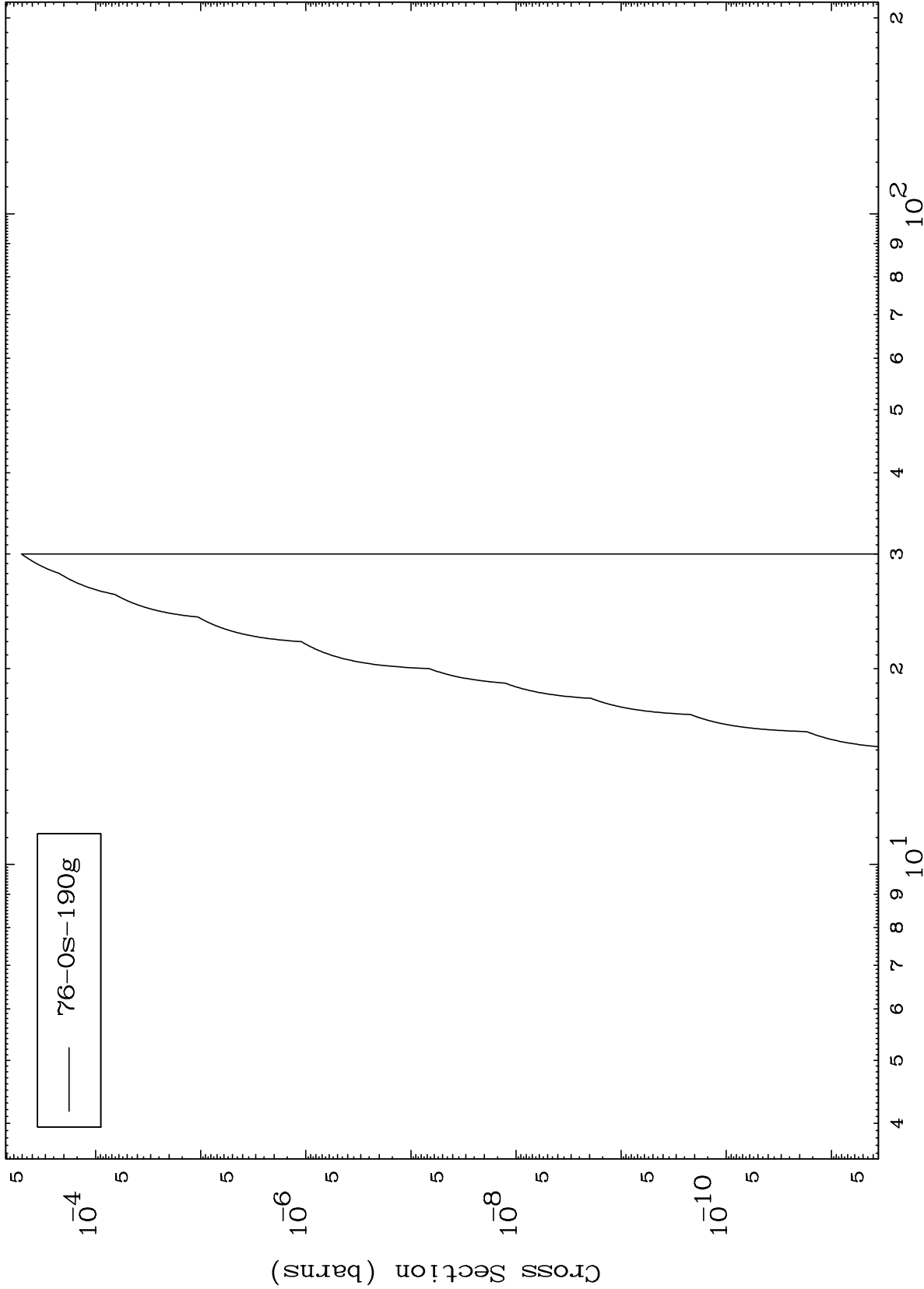


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(p,He-3)

77-Ir-192

Radionuclide Production Cross Section



22

Incident Energy (MeV)

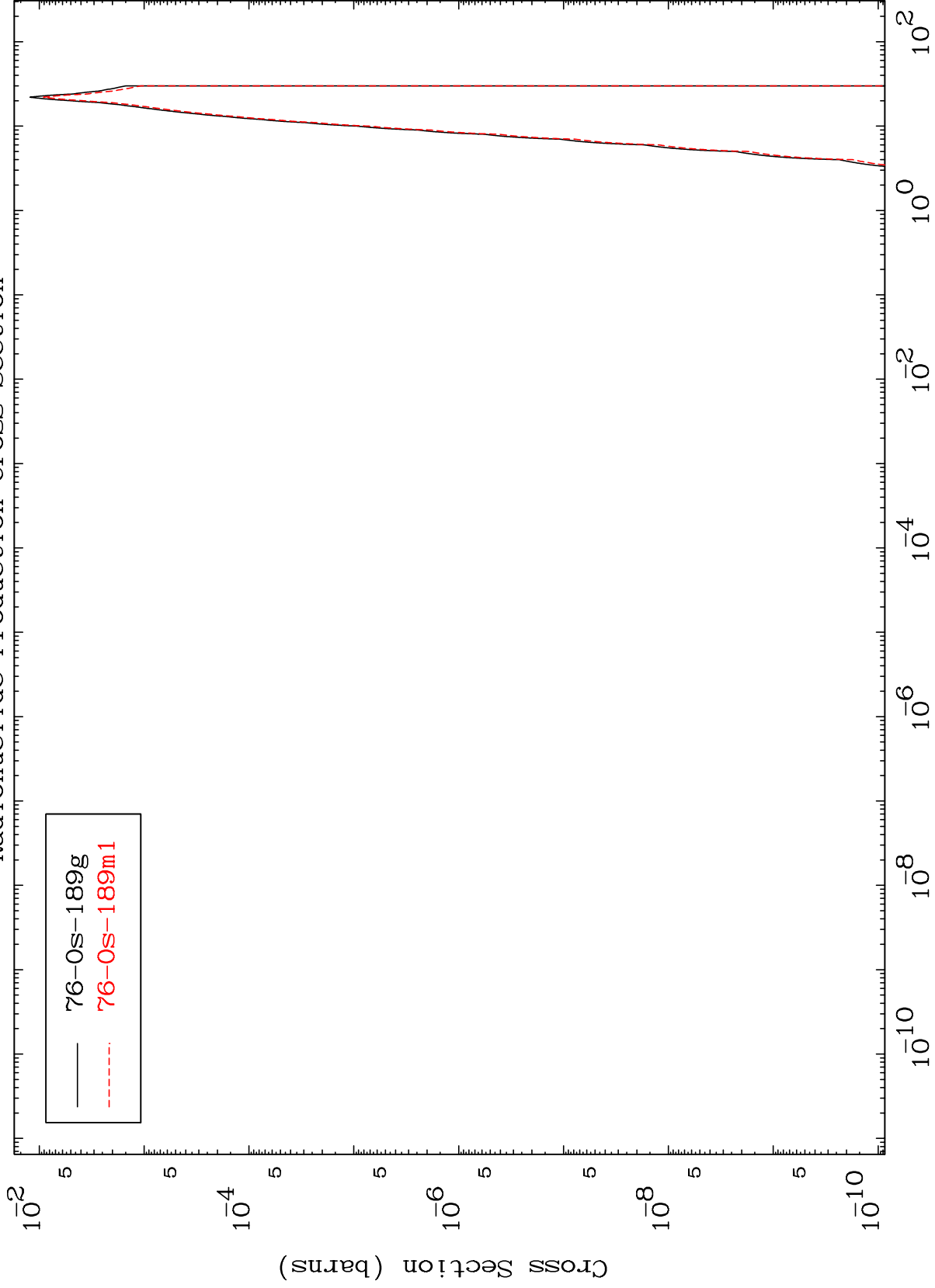
77-Ir-192

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(p, α)

⁷⁷Ir-192

Radionuclide Production Cross Section



Incident Energy (MeV)

⁷⁷Ir-192

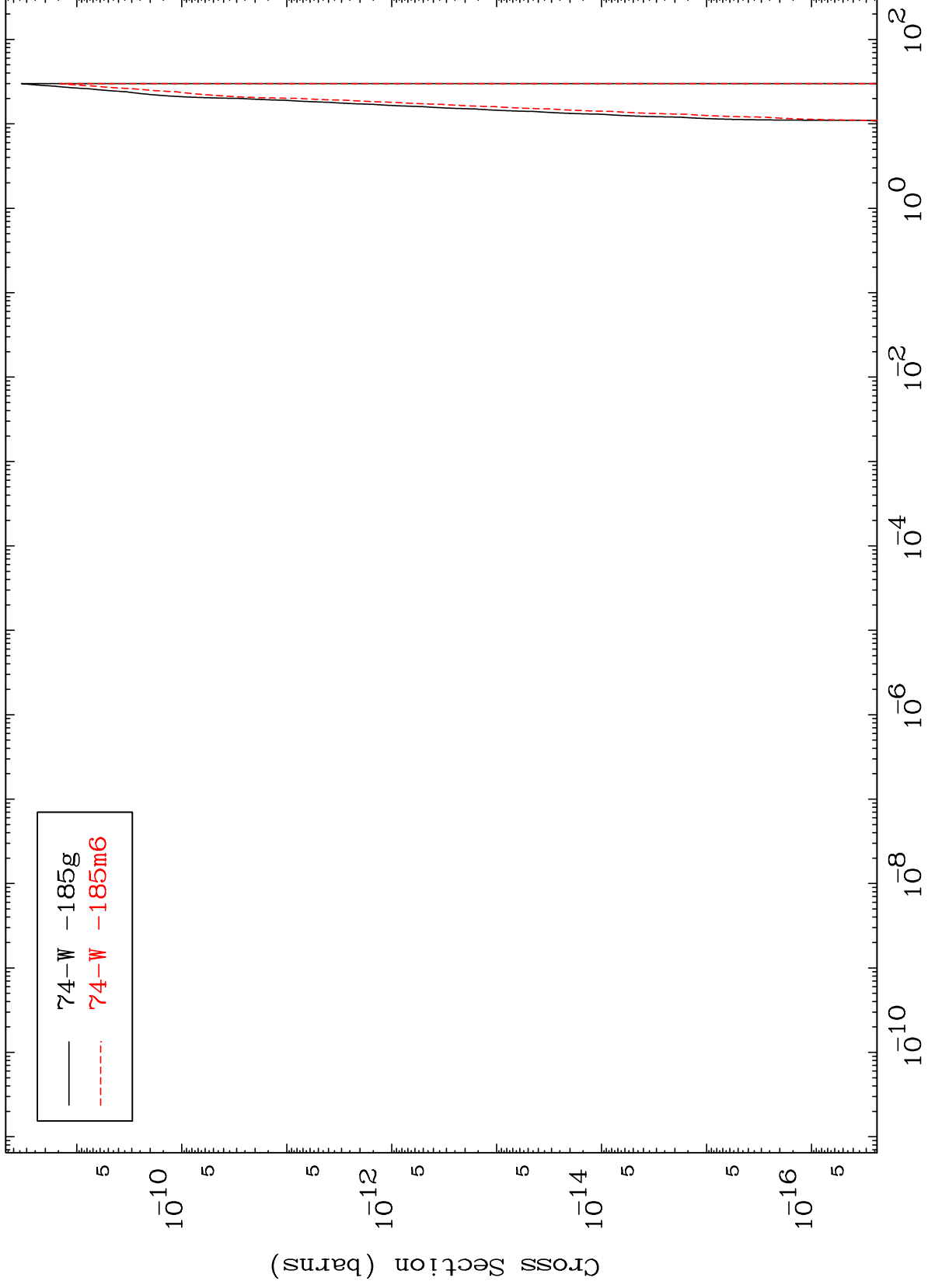
23

MAT 7729

(p,2α)

⁷⁷Ir-192

Radionuclide Production Cross Section



24

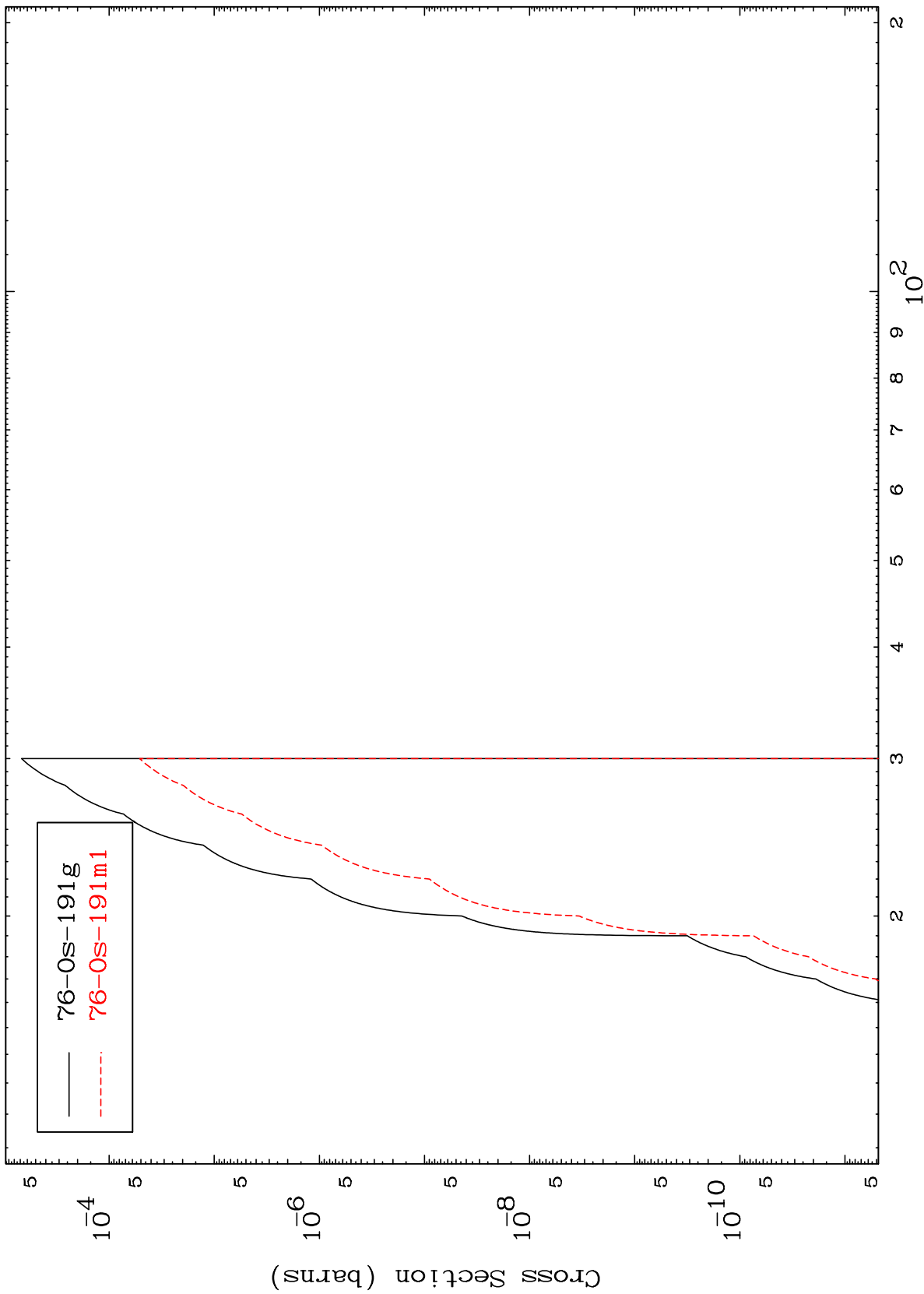
Incident Energy (MeV)

⁷⁷Ir-192

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77-Ir-192

(p,2p)
Radionuclide Production Cross Section



Incident Energy (MeV)

77-Ir-192

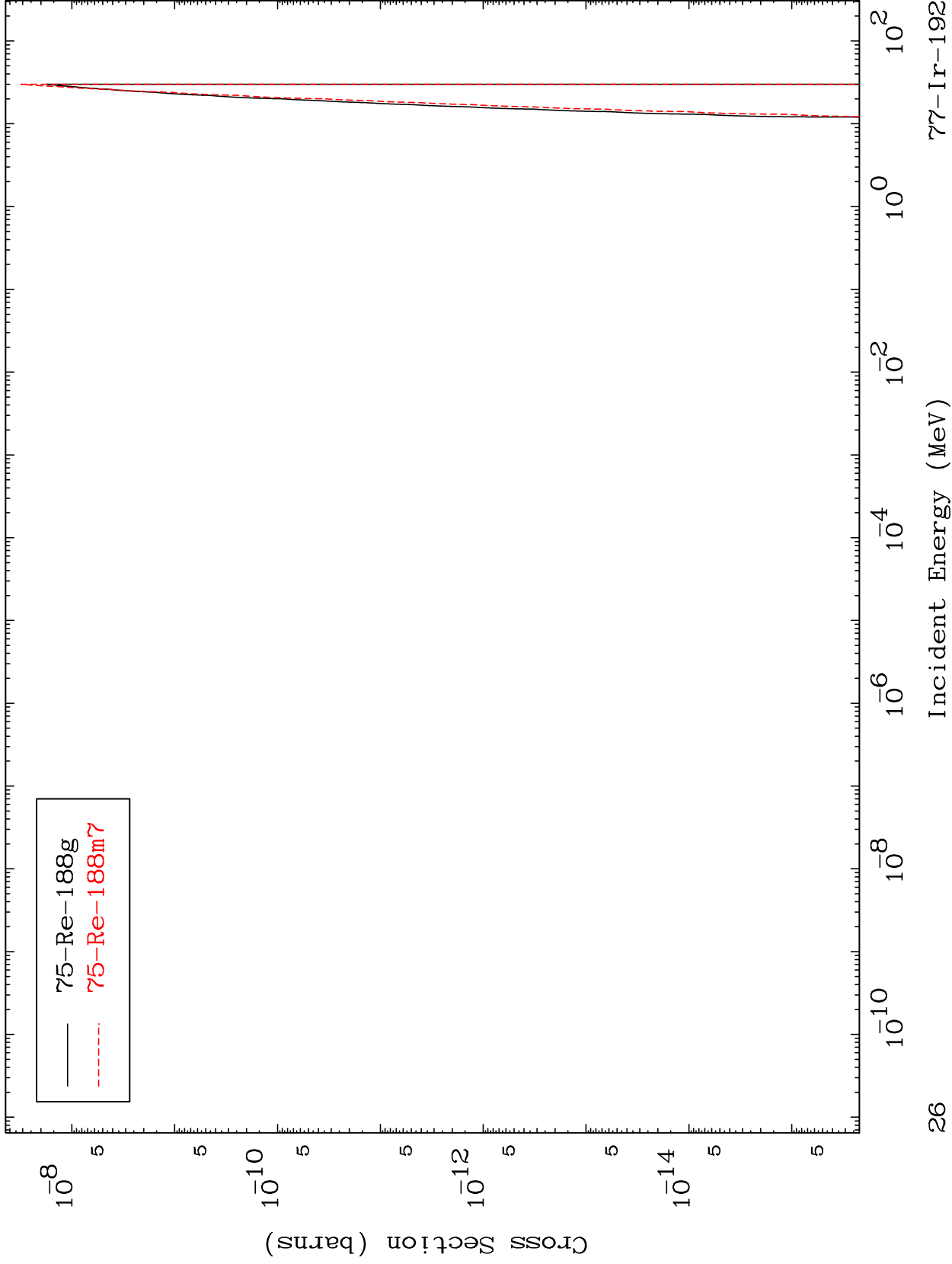
25

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(p,p) α

⁷⁷Ir-192

Radionuclide Production Cross Section

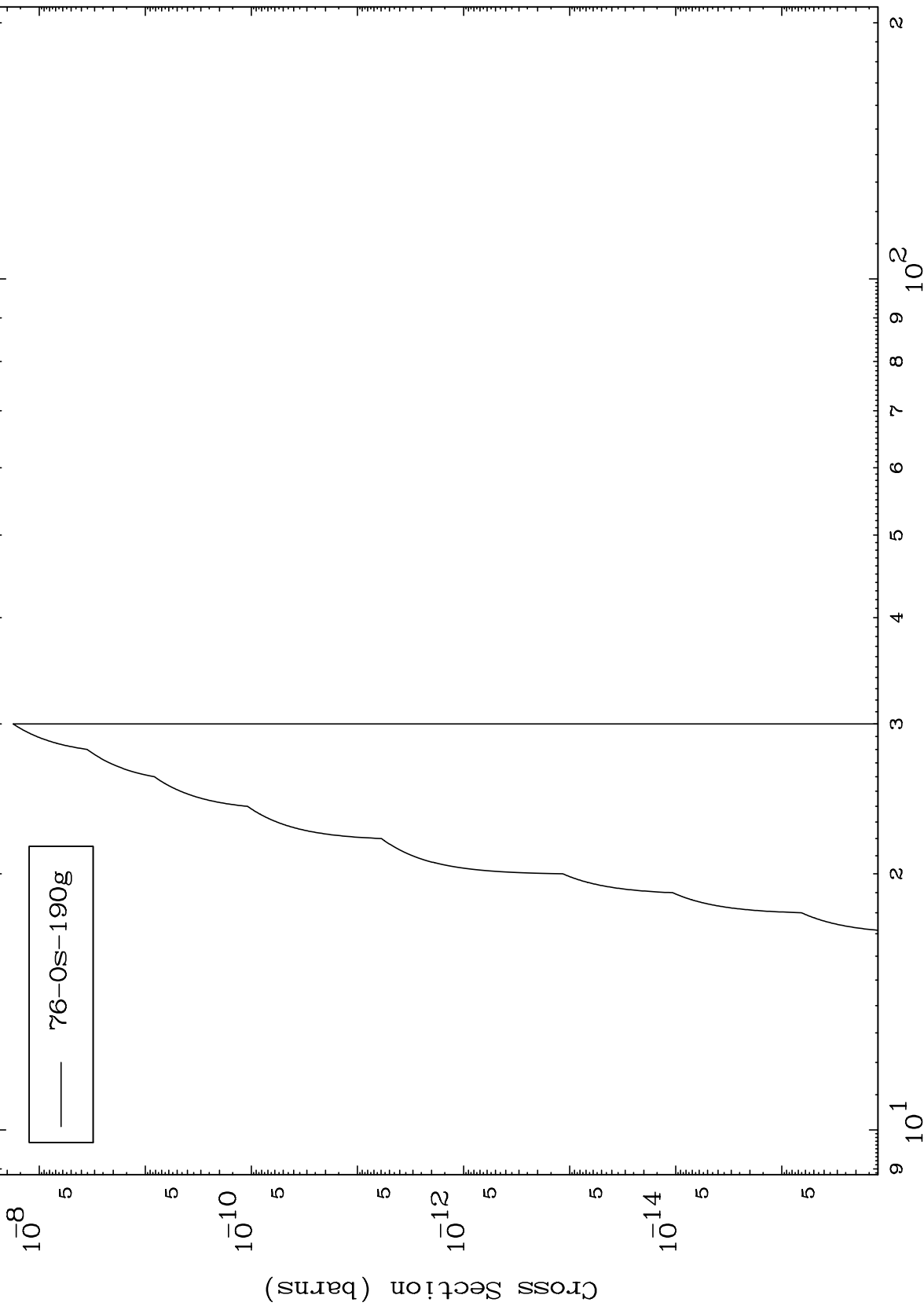


MAT 7729

(p,p) d

77-Ir-192

Radionuclide Production Cross Section



27

Incident Energy (MeV)

77-Ir-192

Radionuclide Production Cross Section

