

Program EVALPLOT
(Version 2017-1)

by

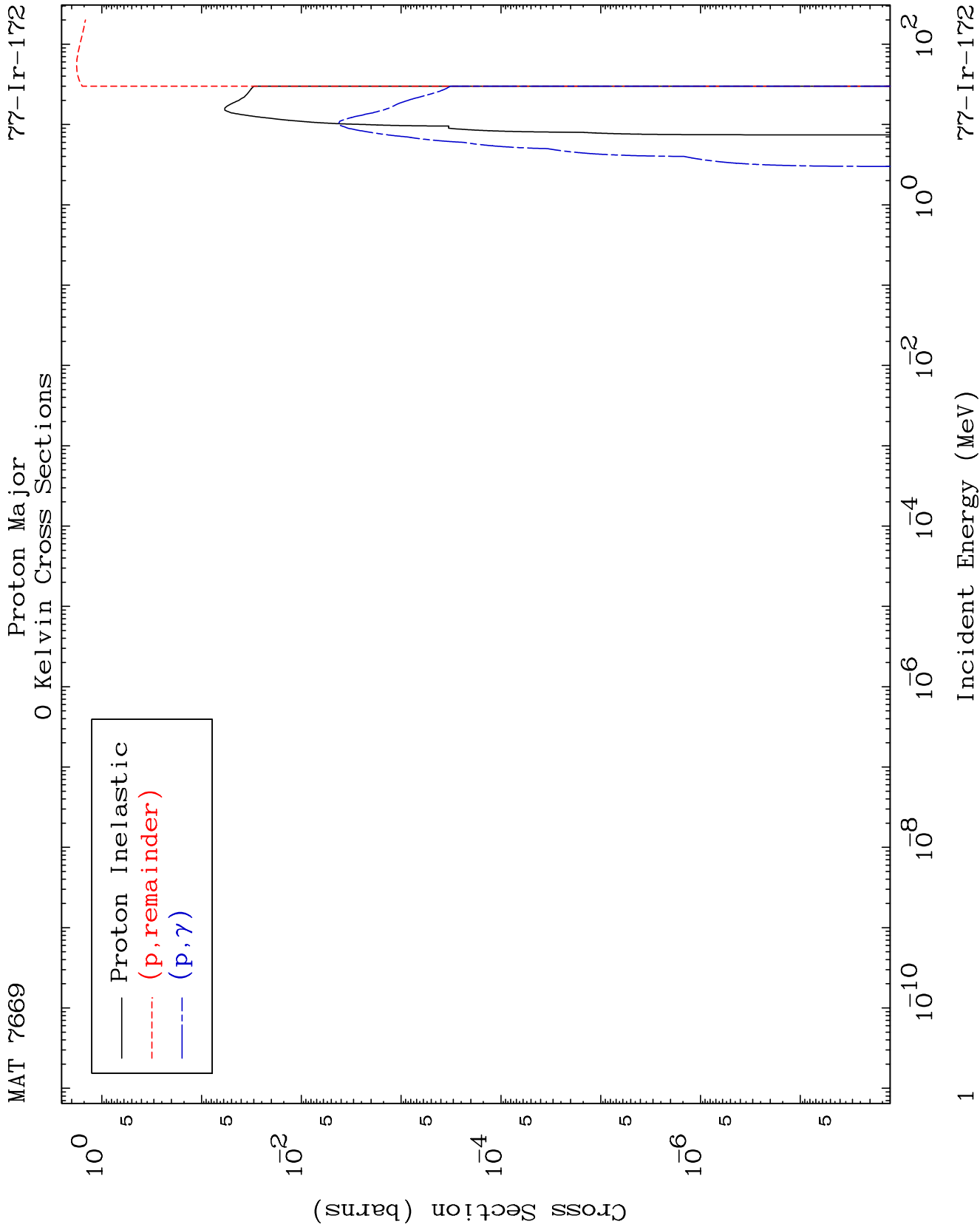
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

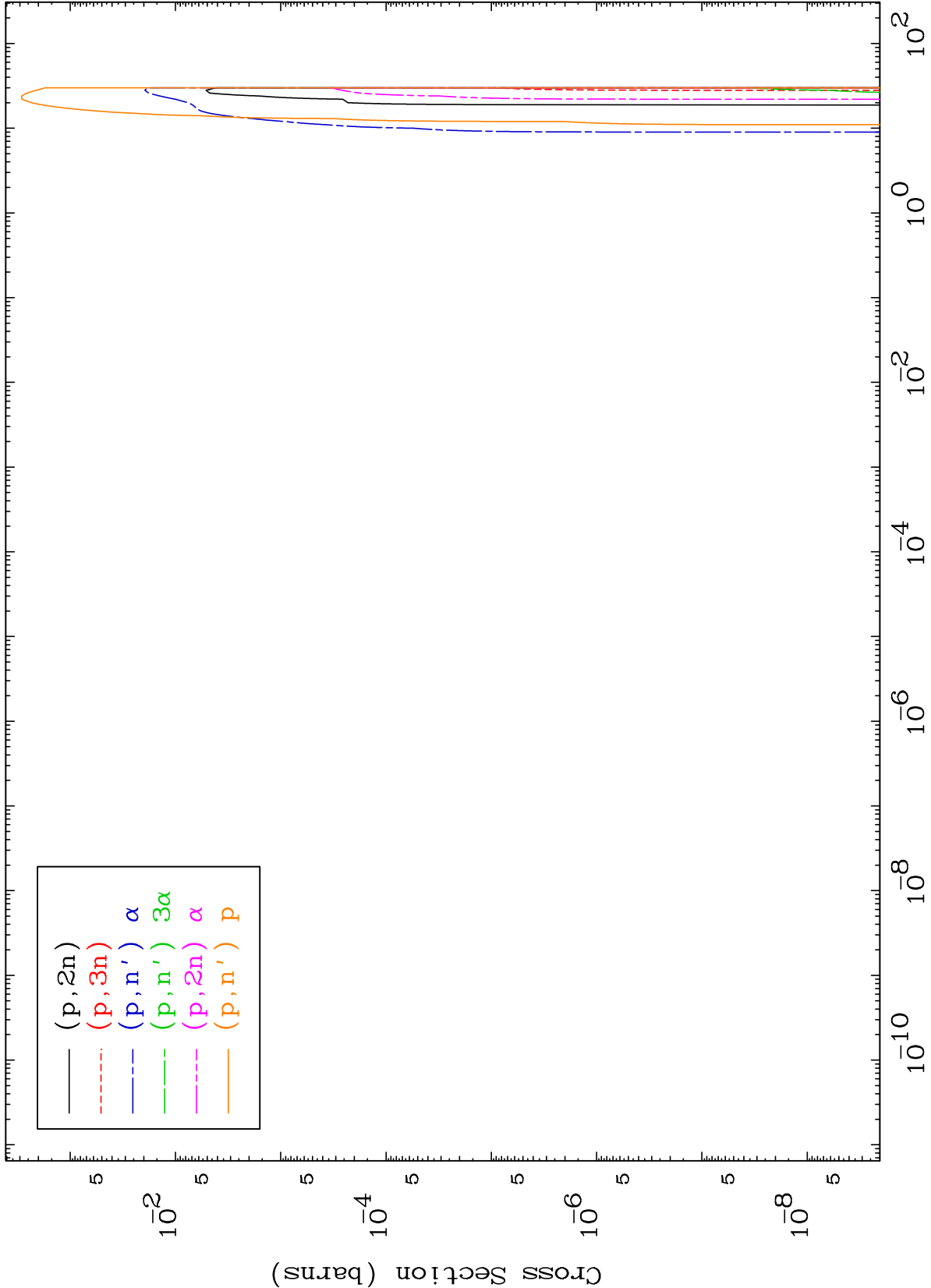
Press Mouse Button to Start



MAT 7669

Proton Neutron Production
0 Kelvin Cross Sections

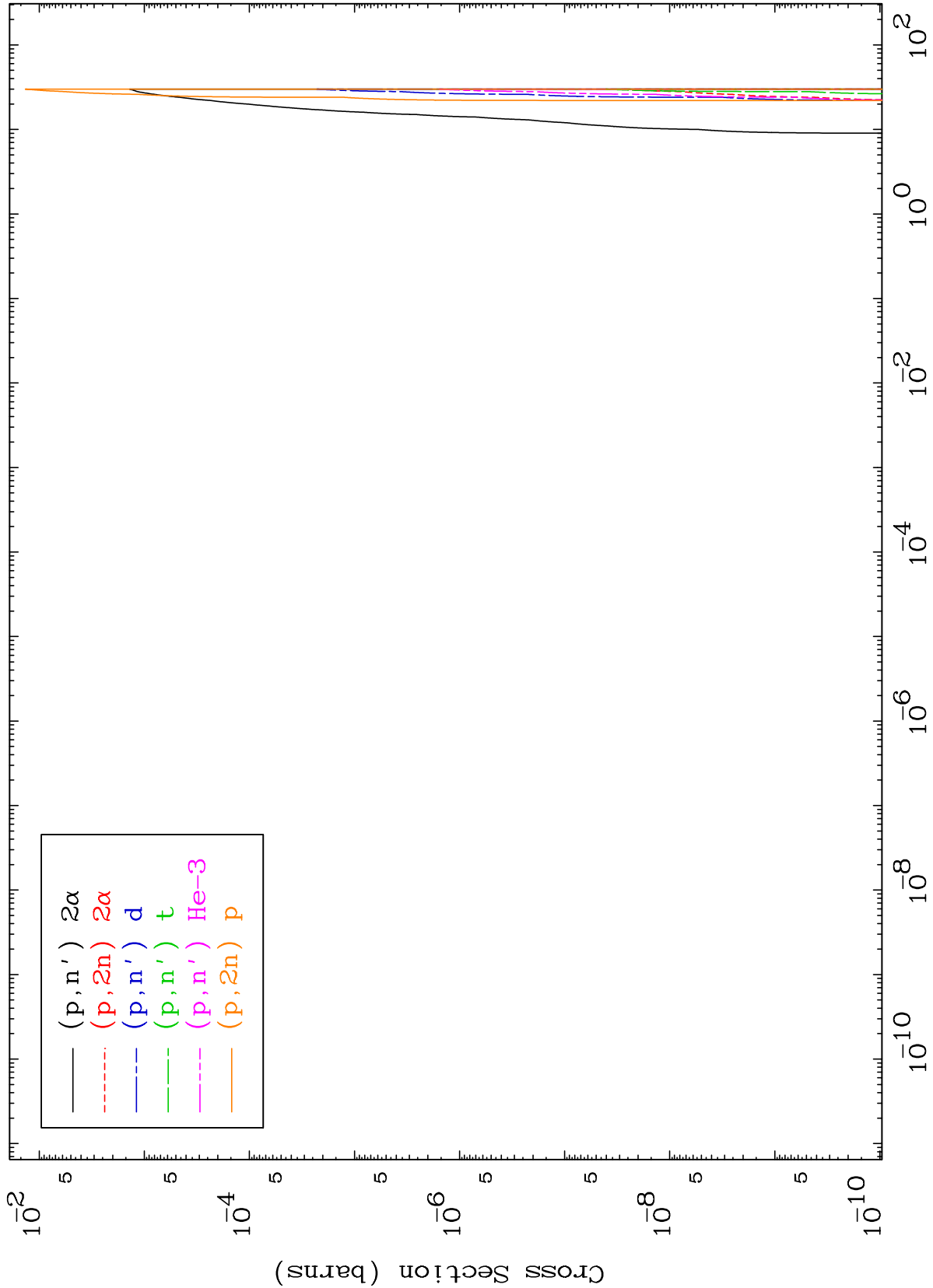
⁷⁷Ir-172



MAT 7669

Proton Neutron Production
0 Kelvin Cross Sections

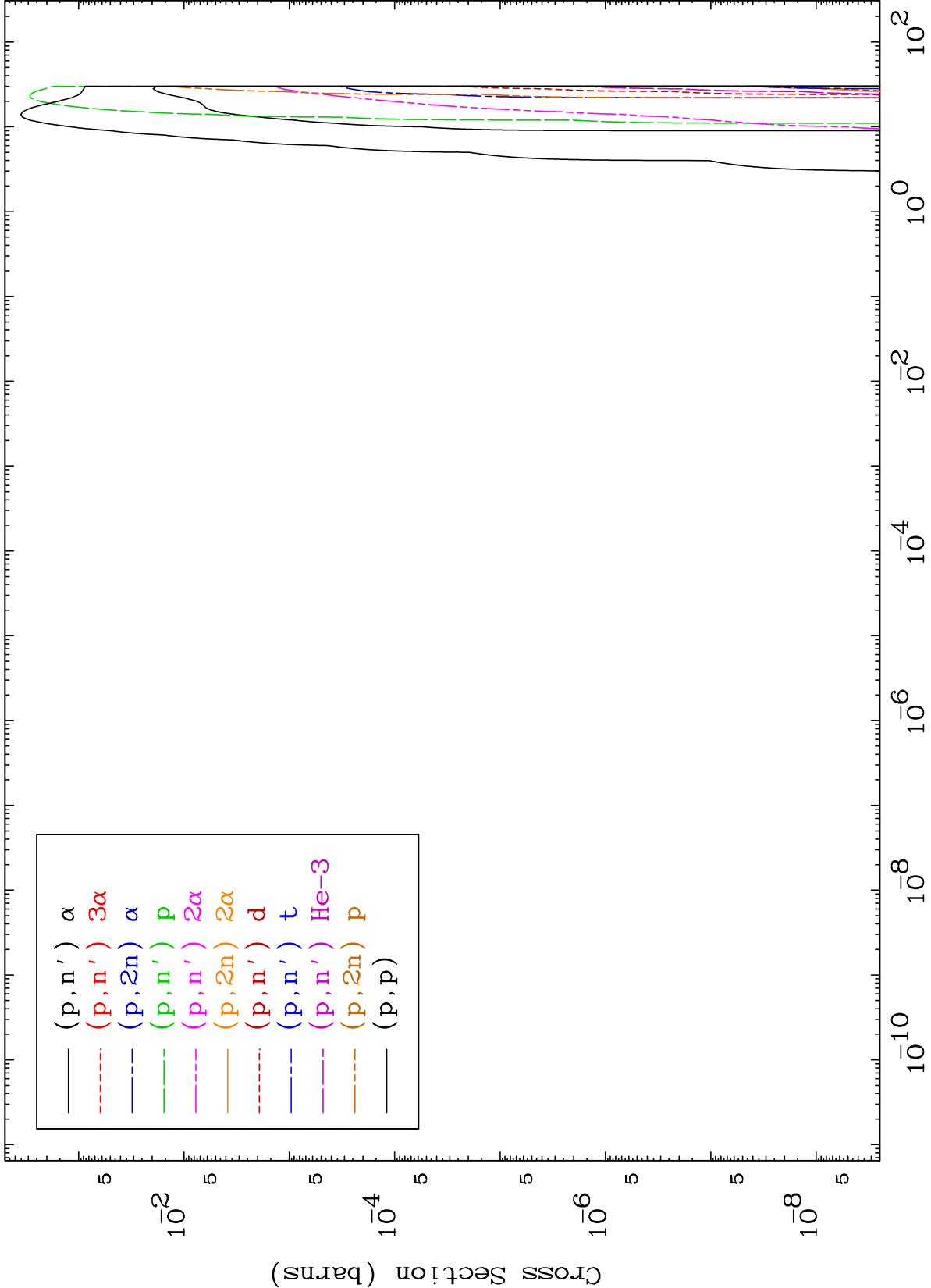
⁷⁷Ir-172

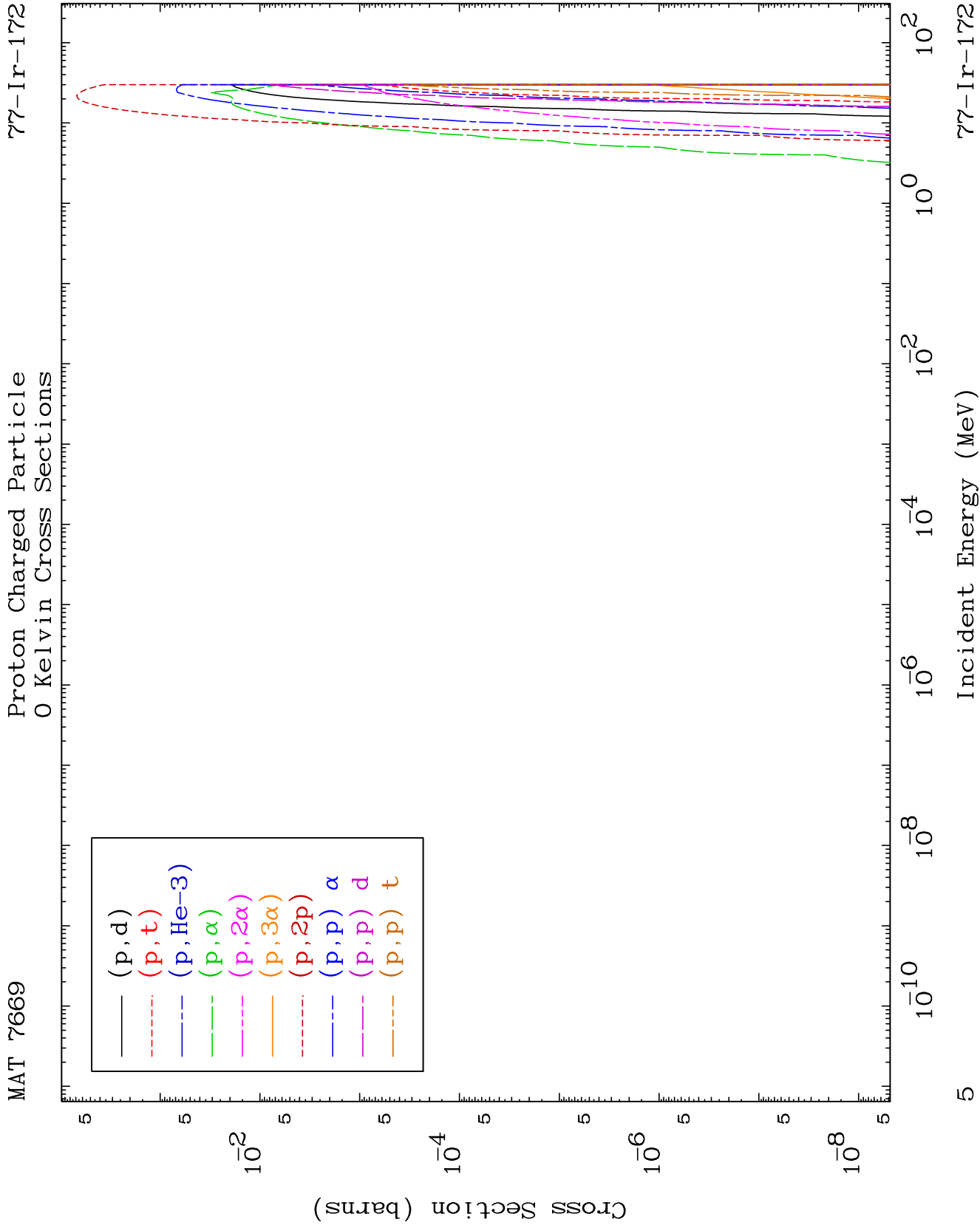


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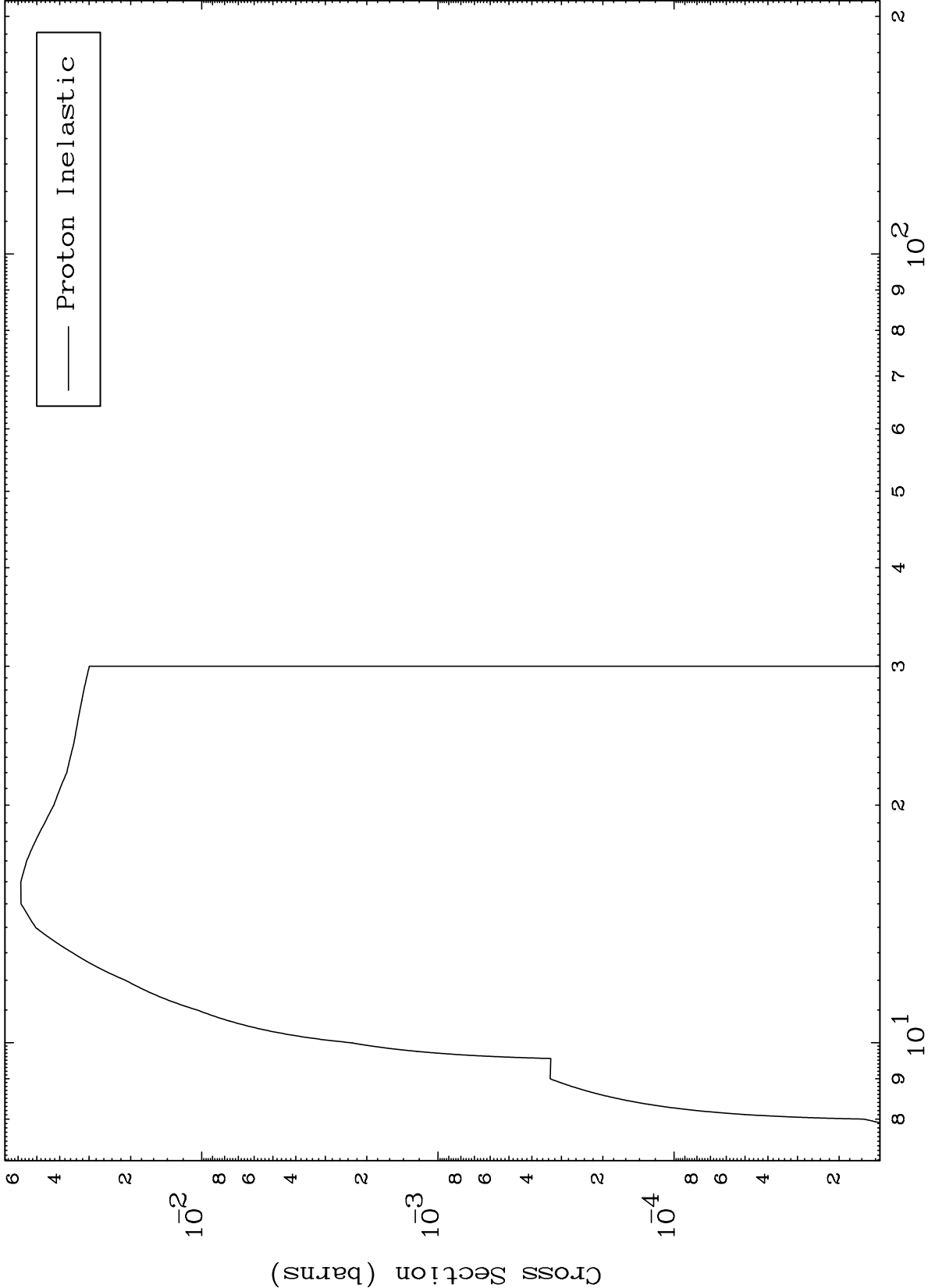
Proton Charged Particle
0 Kelvin Cross Sections

77-Ir-172





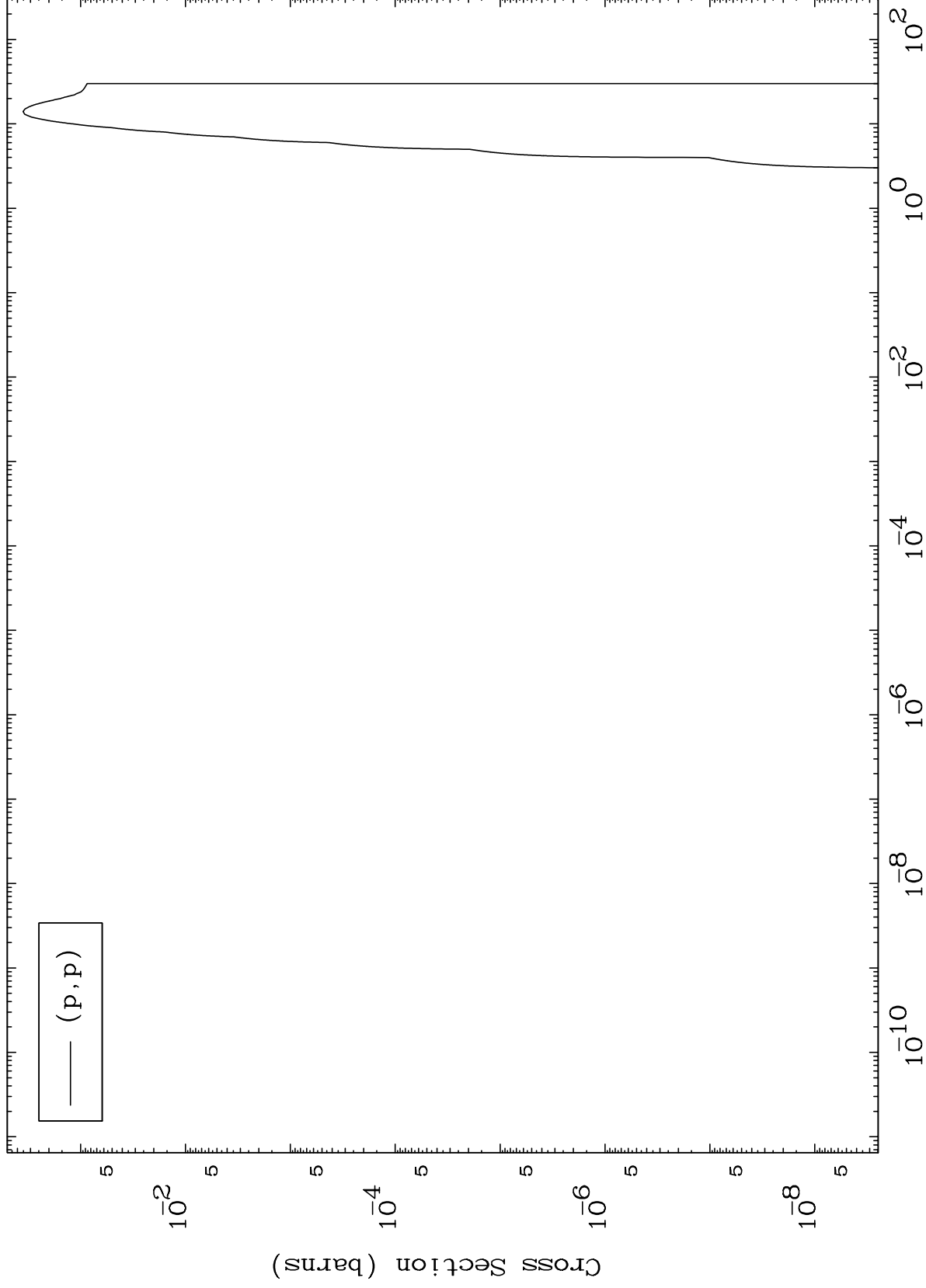
0 Kelvin Cross Sections



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77-Ir-172

(p,p) Levels
0 Kelvin Cross Sections



77-Ir-172

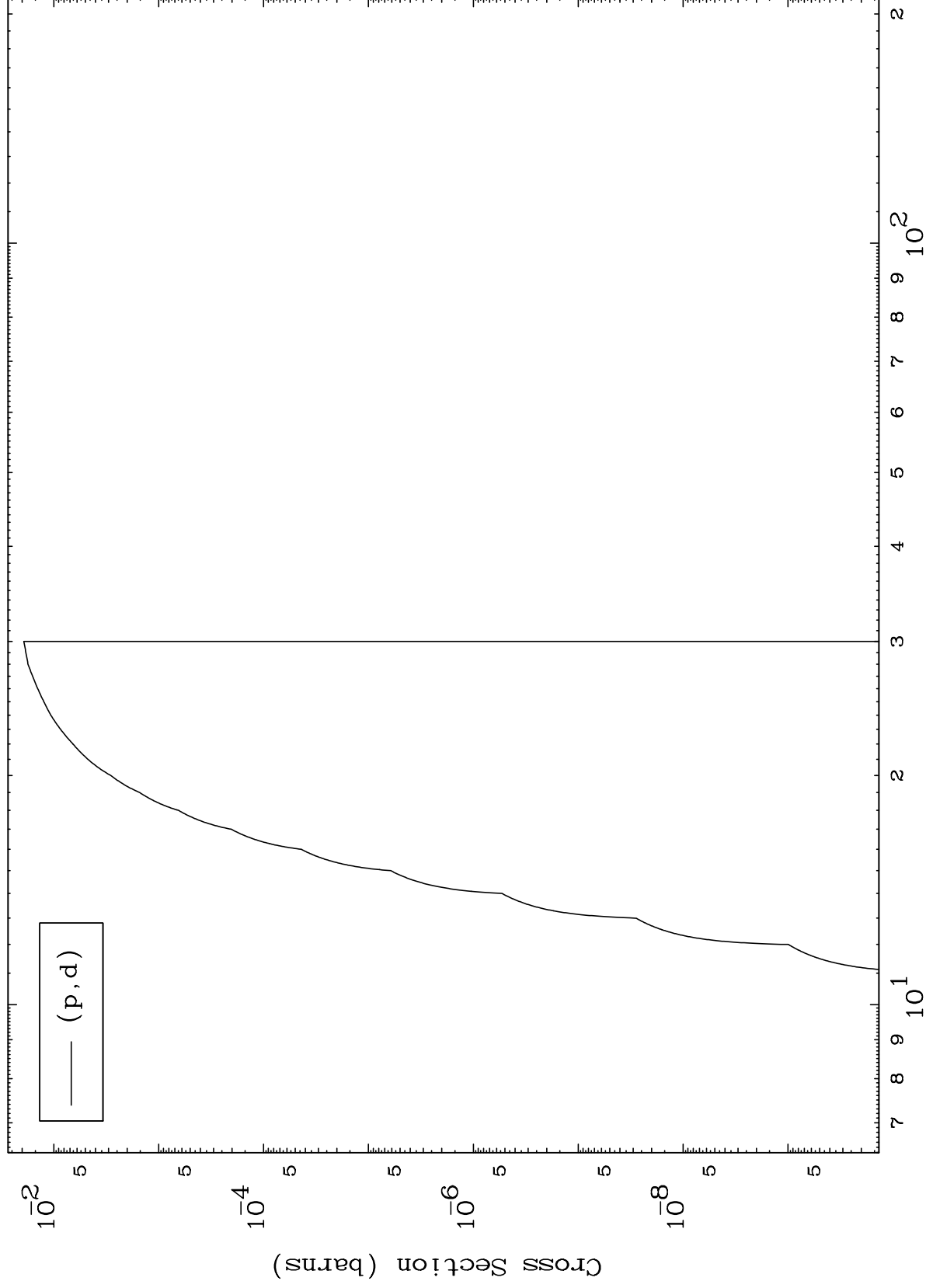
Incident Energy (MeV)

7

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⁷⁷Ir-172

(p,d) Levels
0 Kelvin Cross Sections



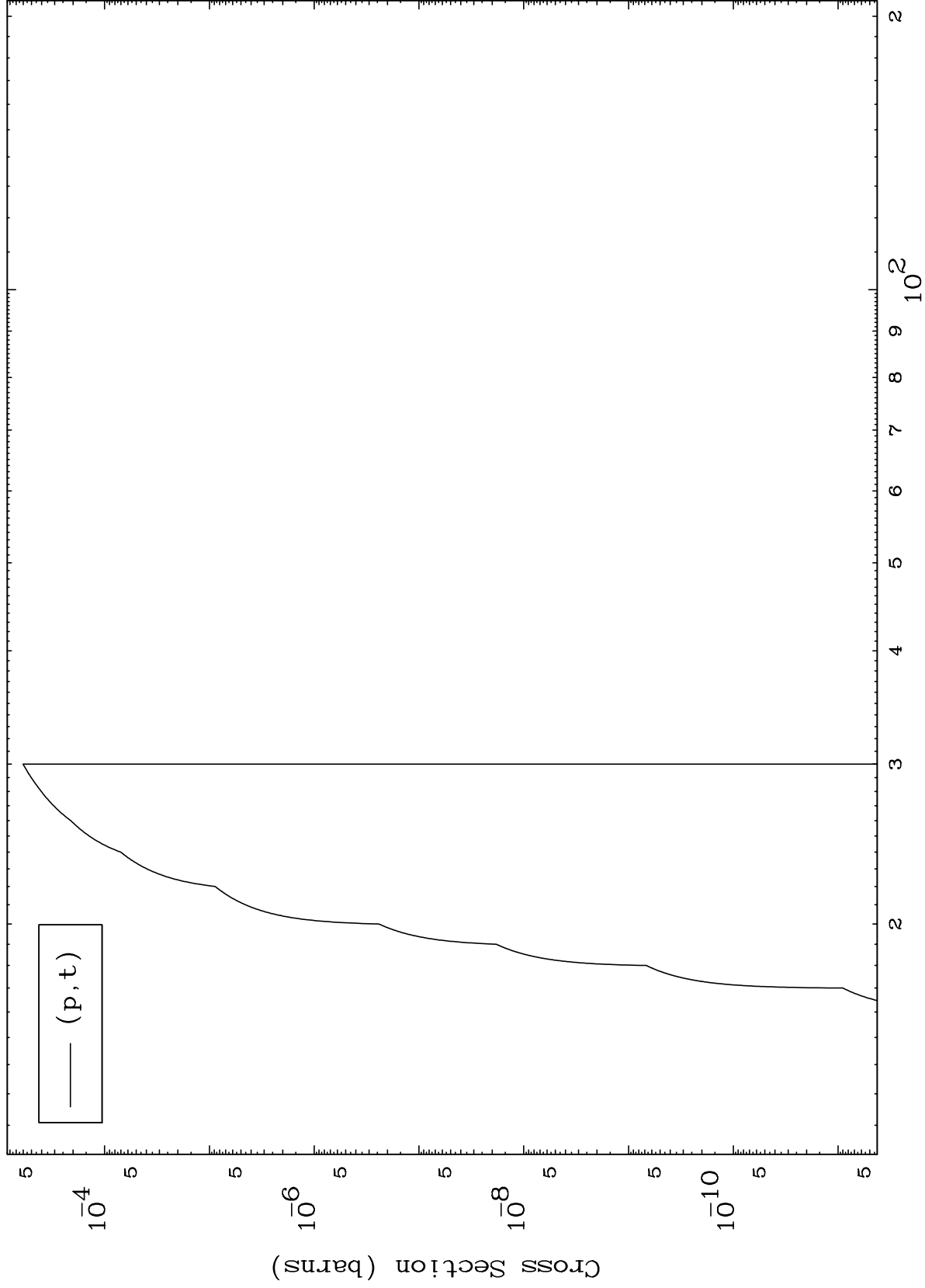
8

⁷⁷Ir-172

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⁷⁷Ir-172

(p,t) Levels
0 Kelvin Cross Sections



⁷⁷Ir-172

Incident Energy (MeV)

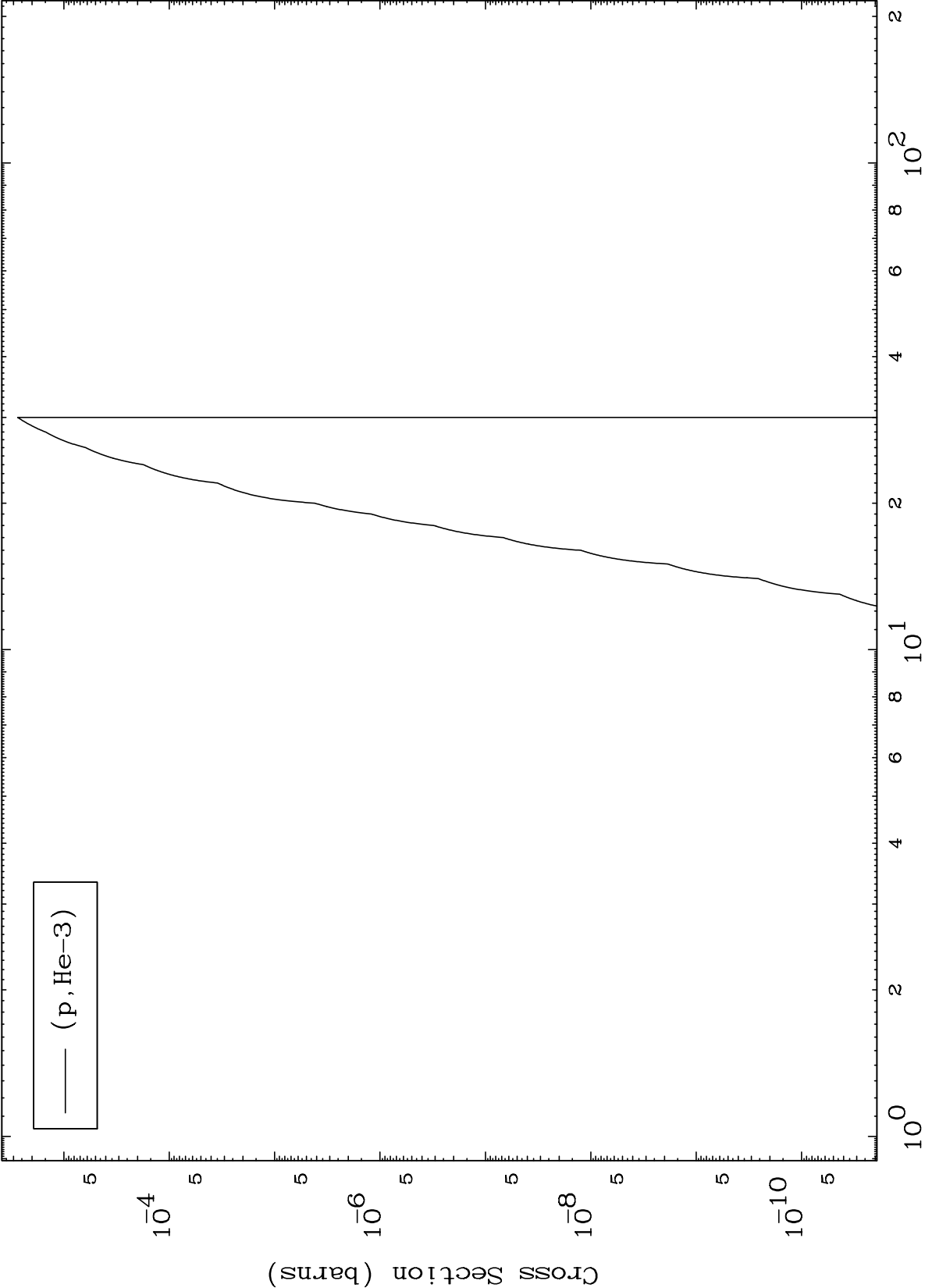
9

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(p,He3) Levels

⁷⁷Ir-172

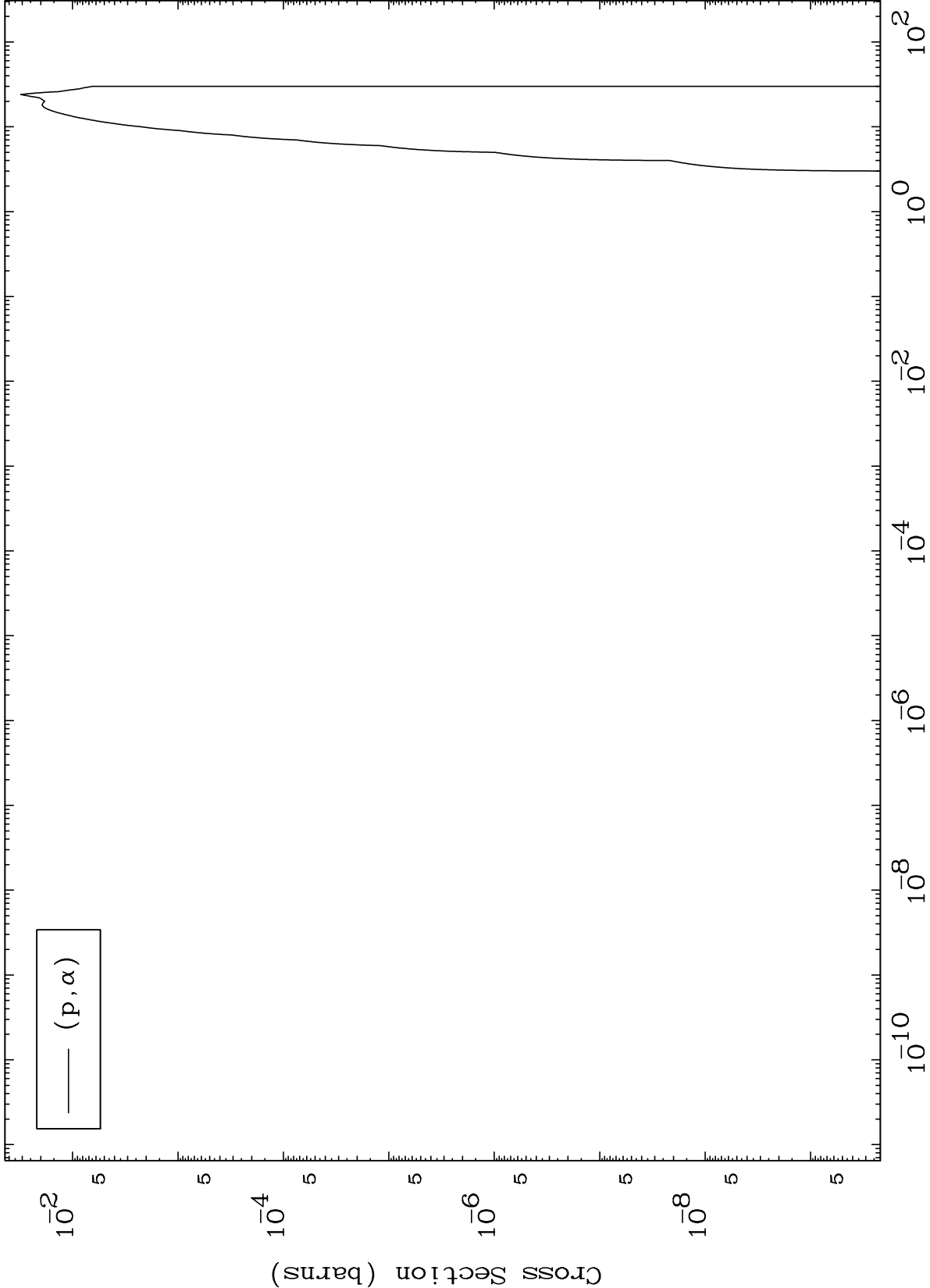
0 Kelvin Cross Sections



— (p, He-3)

Incident Energy (MeV)

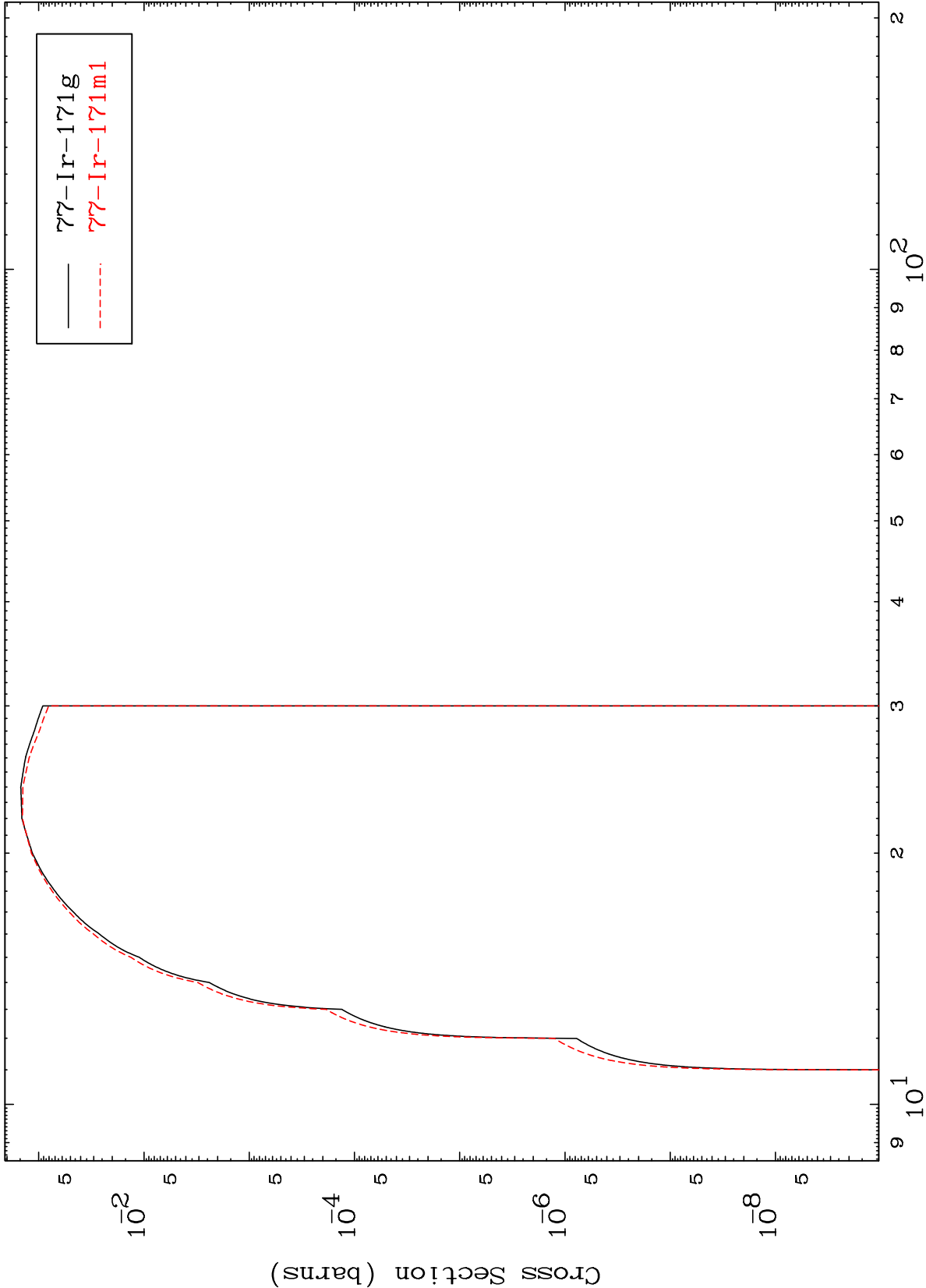
⁷⁷Ir-172



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⁷⁷Ir-172

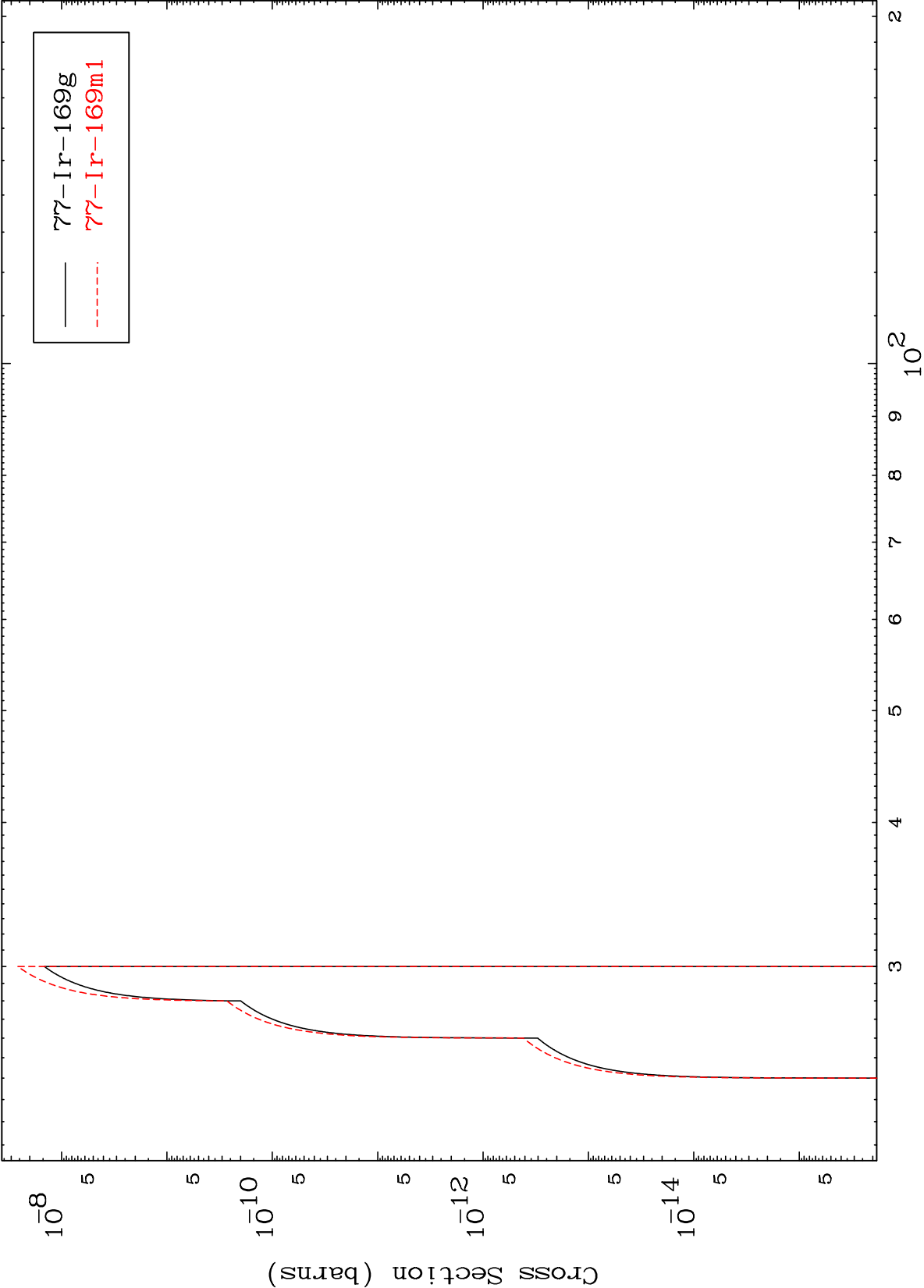
(p,n') p
Radionuclide Production Cross Section

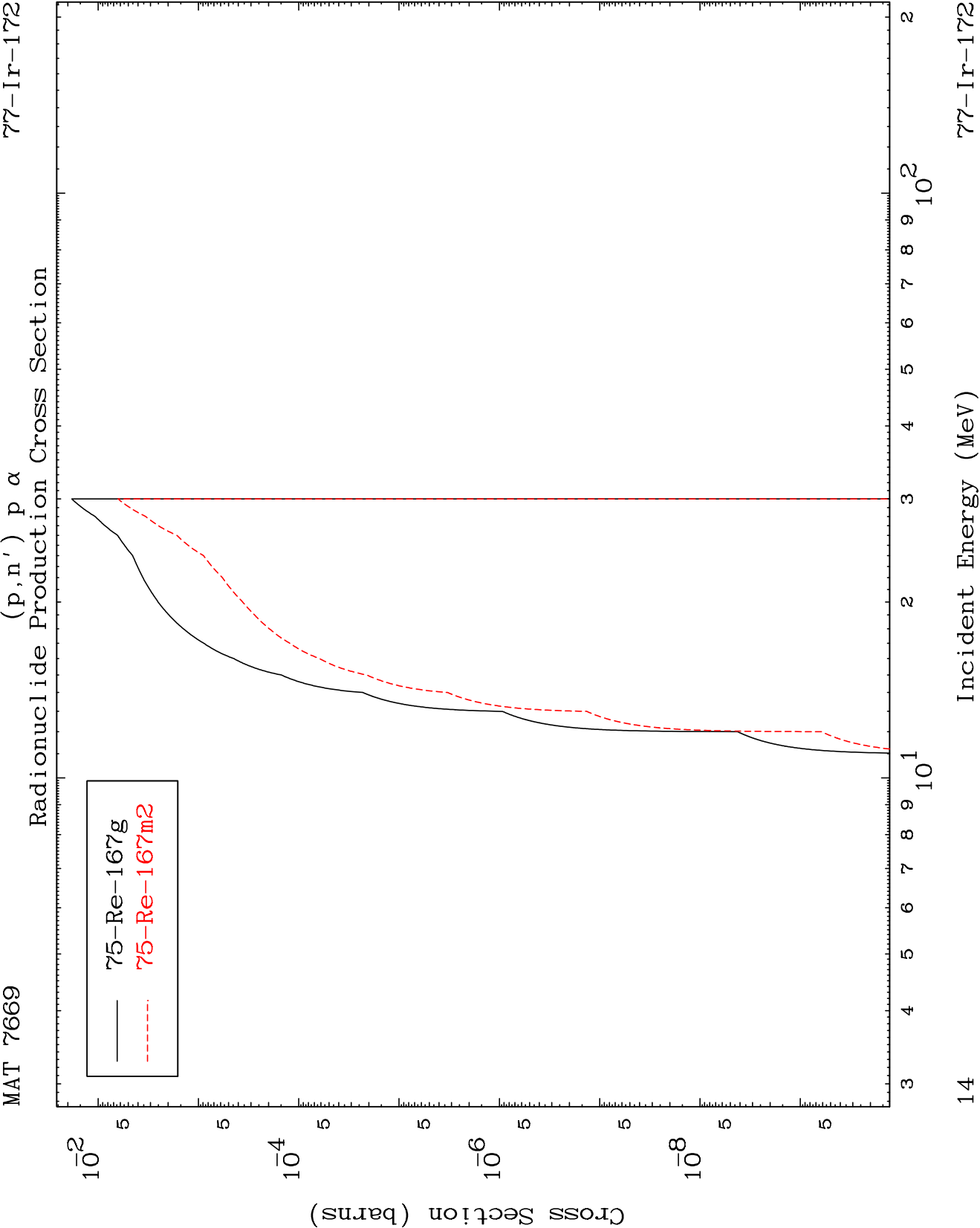


Incident Energy (MeV)

⁷⁷Ir-172

Radionuclide Production Cross Section



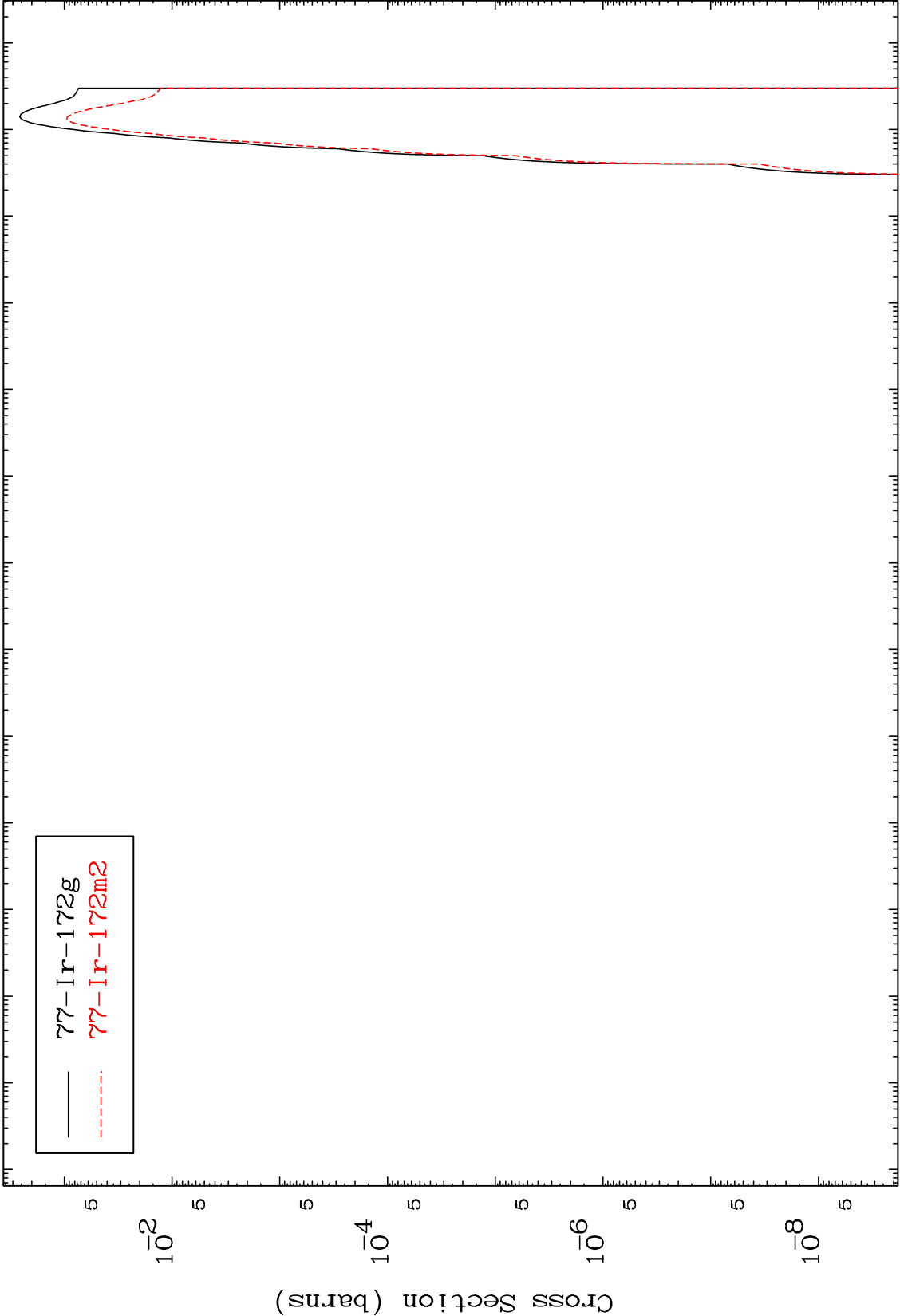


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(p,p)

⁷⁷Ir-172

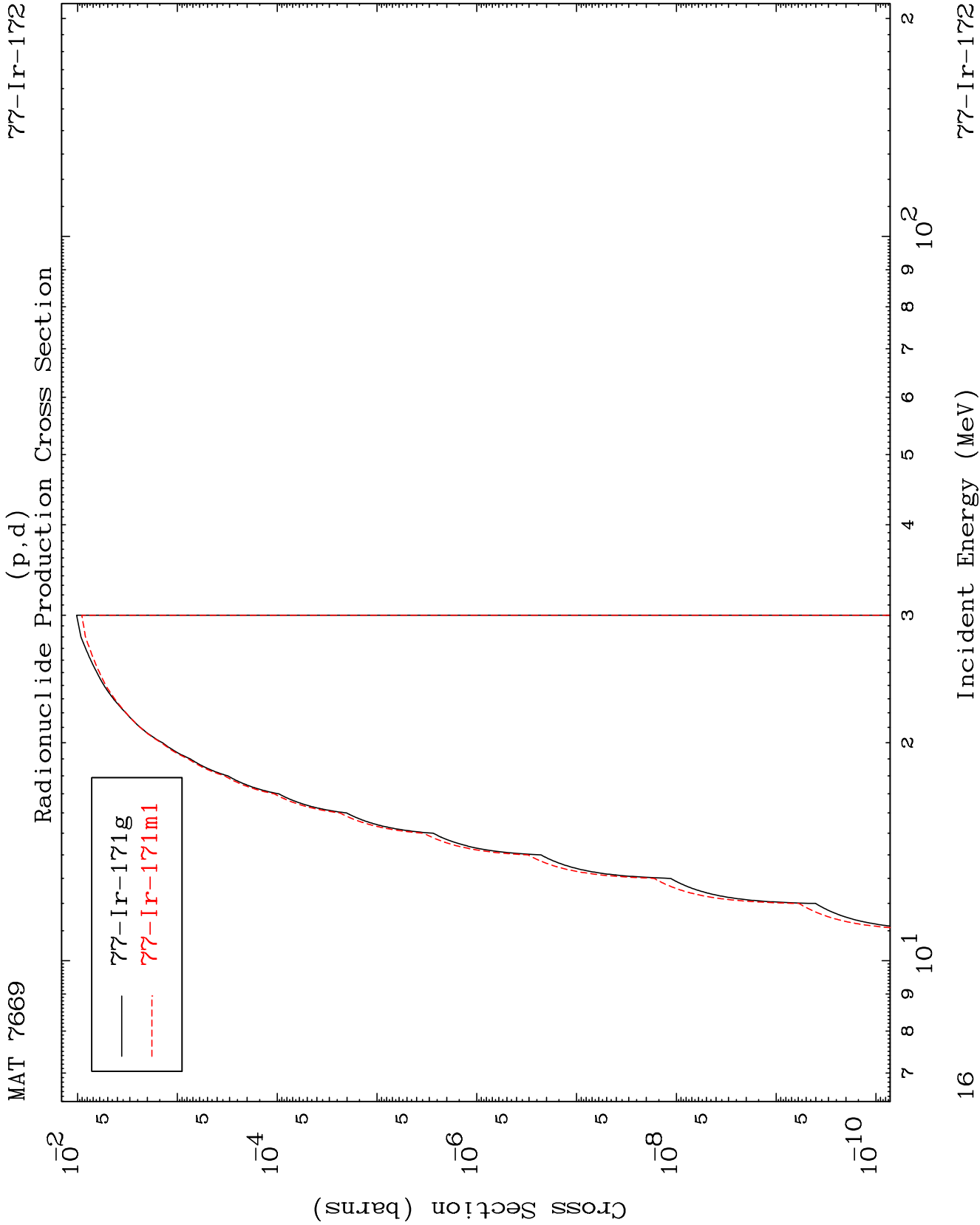
Radionuclide Production Cross Section



15

Incident Energy (MeV)

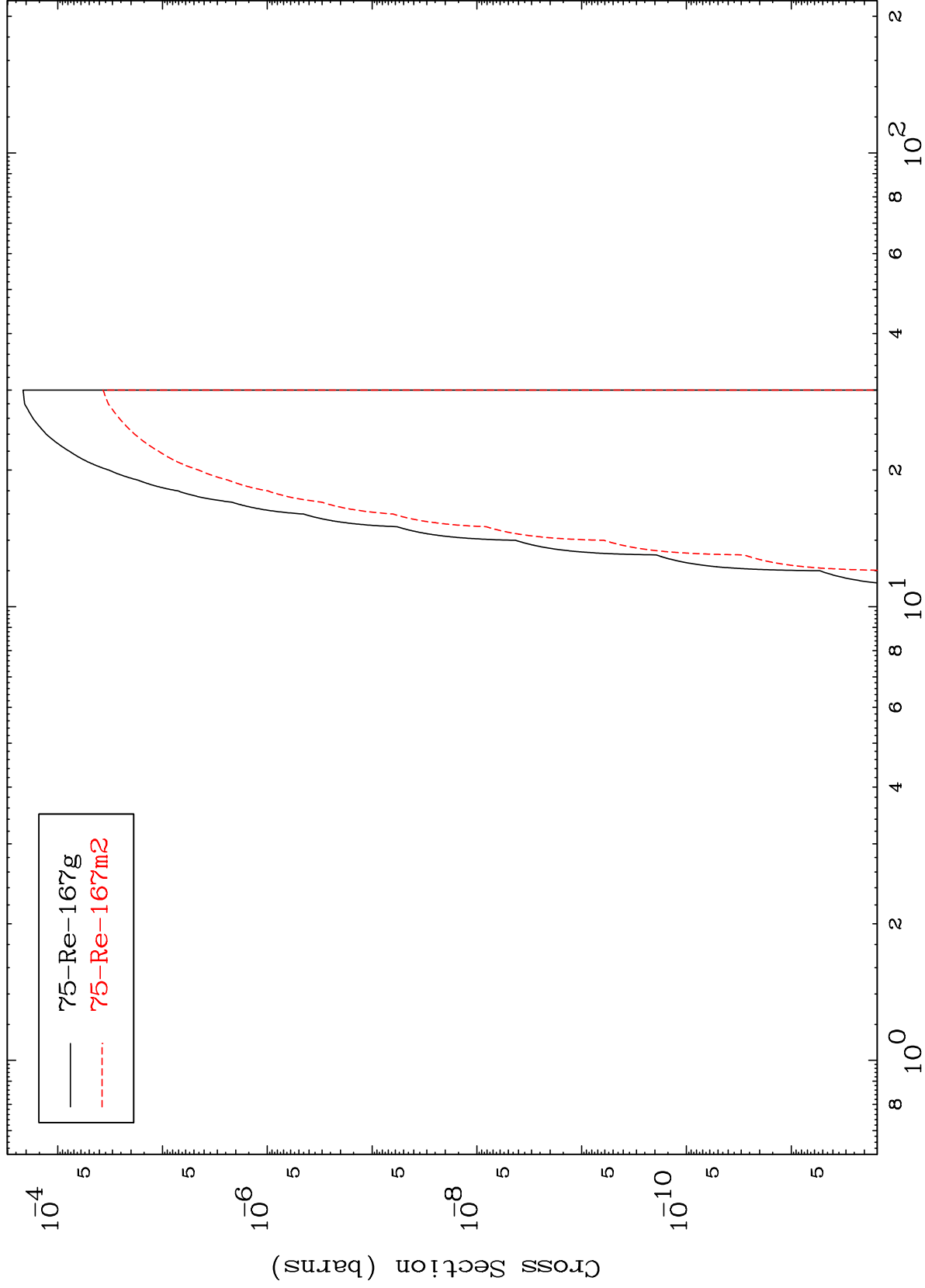
⁷⁷Ir-172



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$^{77}\text{Ir-172}$

$(p,d) \alpha$
Radionuclide Production Cross Section



17

Incident Energy (MeV)

$^{77}\text{Ir-172}$