

Program EVALPLOT
(Version 2017-1)

by

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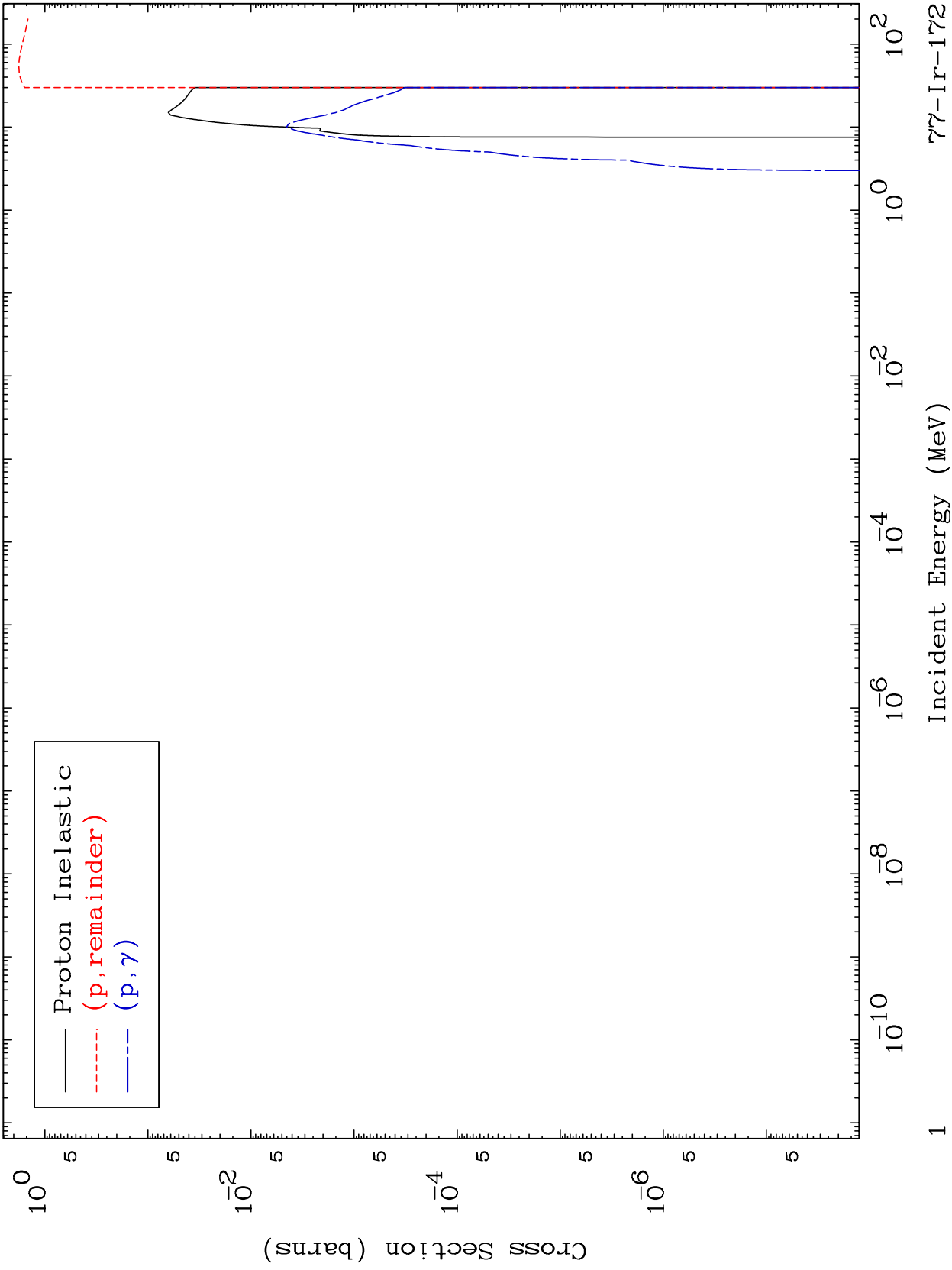
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7668

Proton Major
0 Kelvin Cross Sections

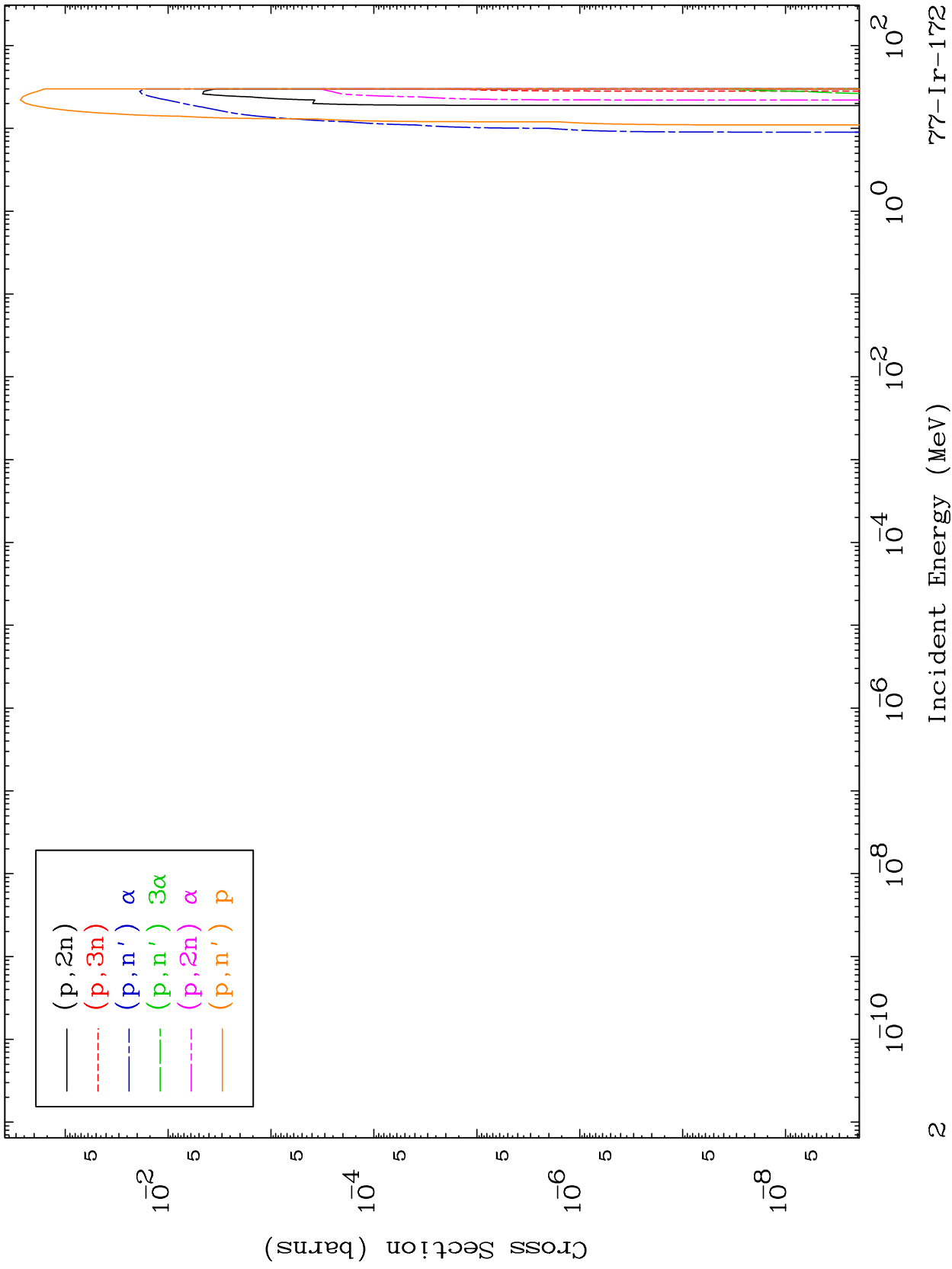
77-Ir-172



MAT 7668

Proton Neutron Production
0 Kelvin Cross Sections

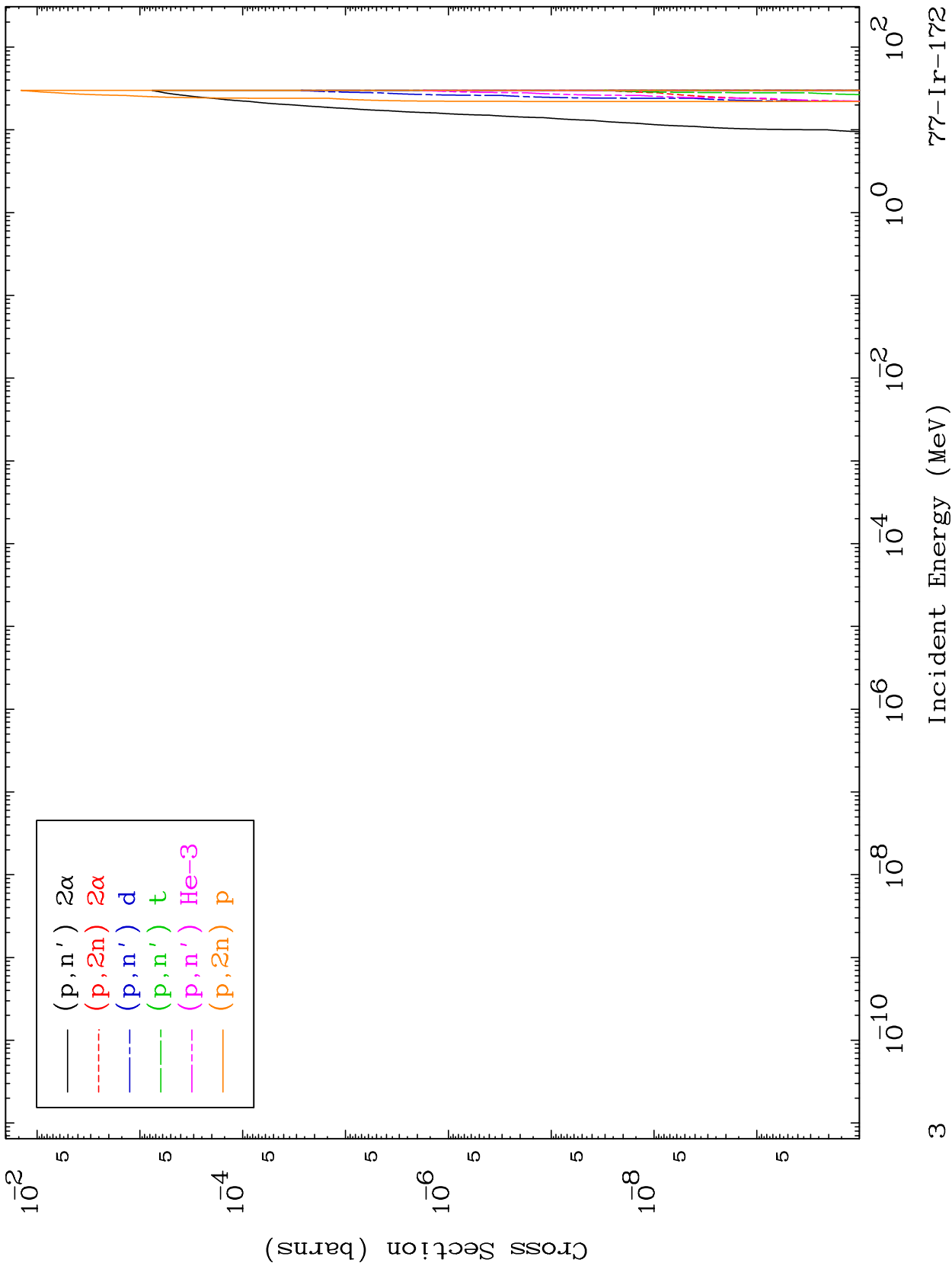
77-Ir-172



MAT 7668

Proton Neutron Production
0 Kelvin Cross Sections

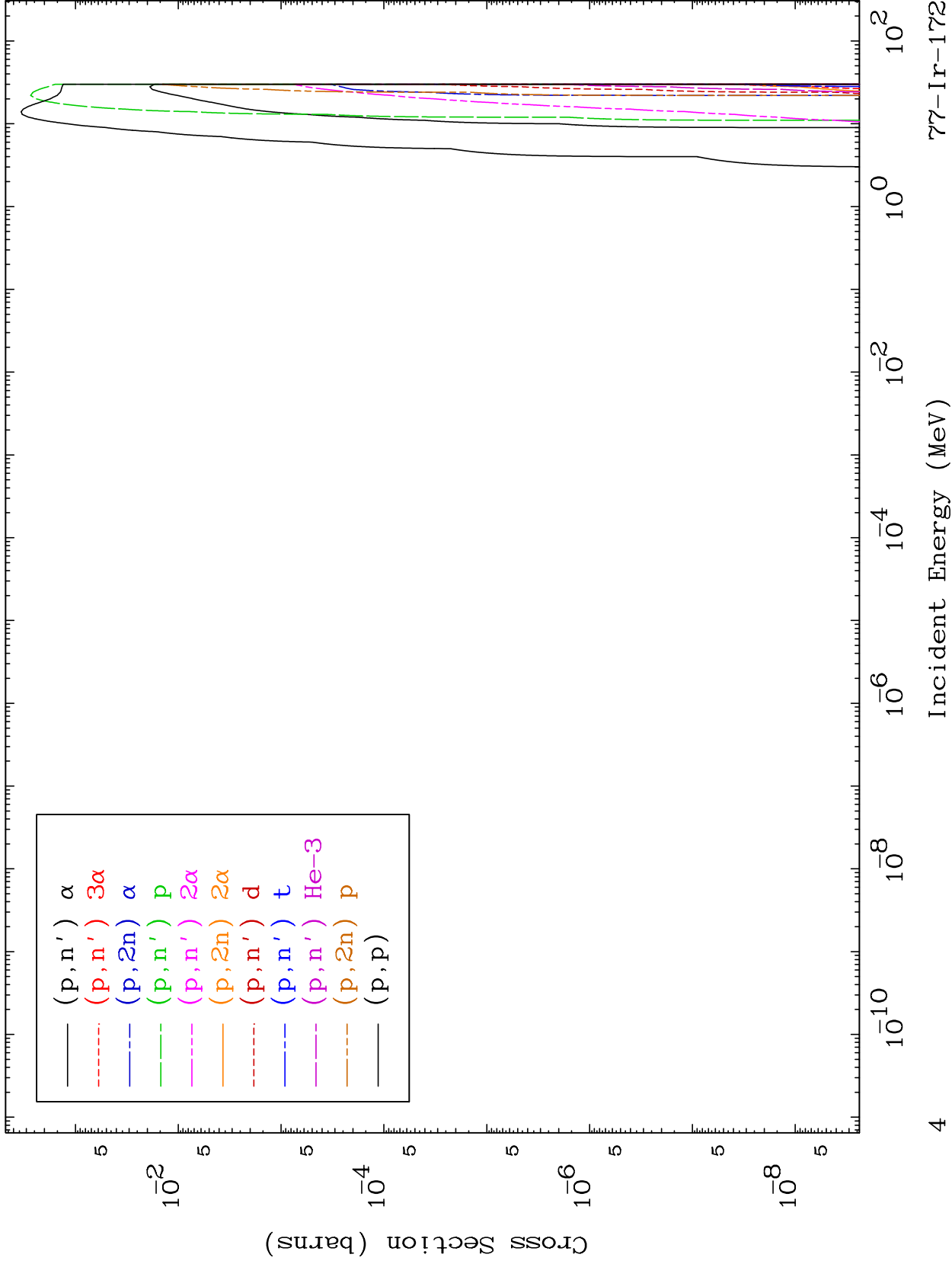
⁷⁷Ir-172



MAT 7668

Proton Charged Particle
0 Kelvin Cross Sections

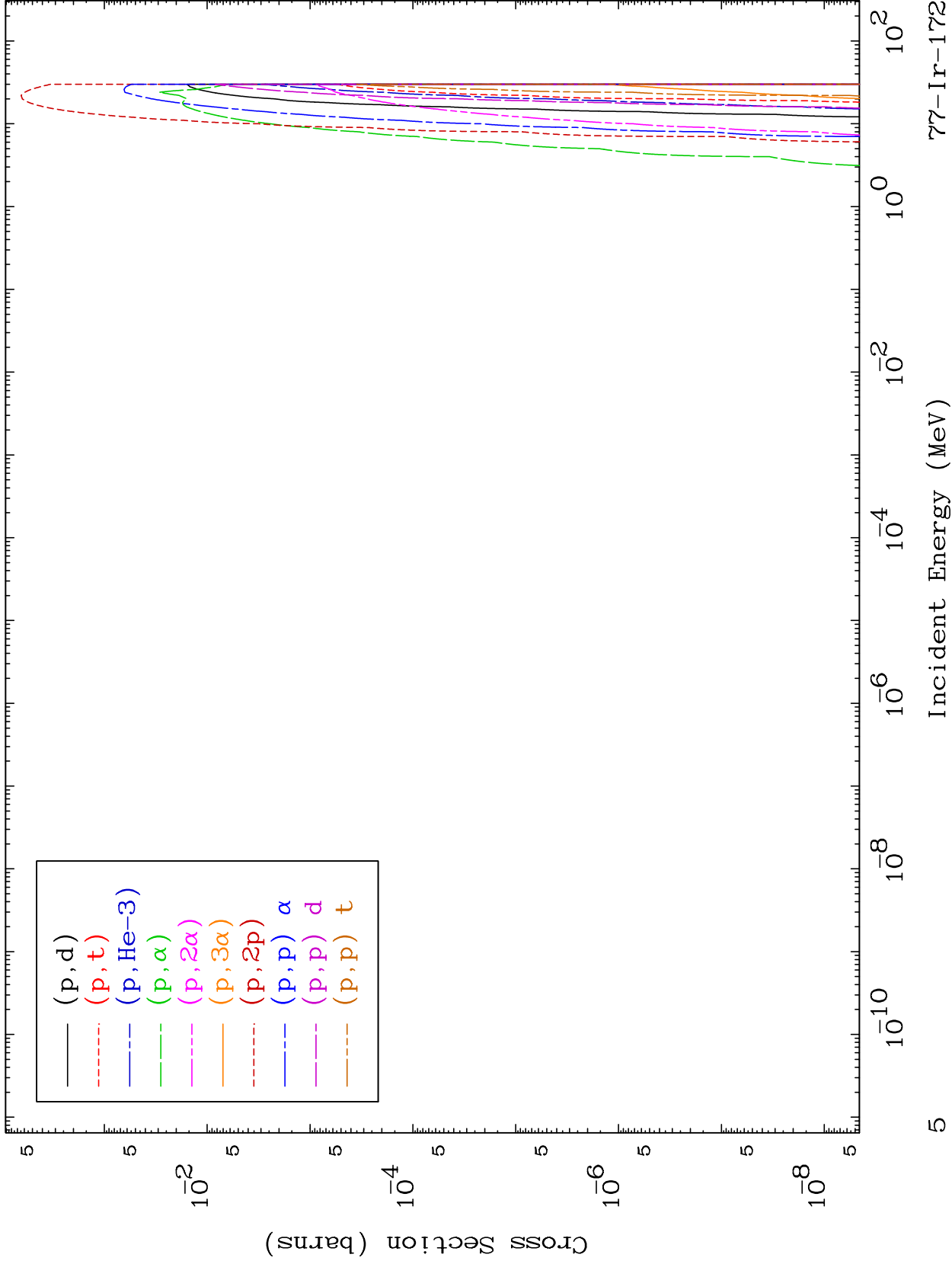
77-Ir-172



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Proton Charged Particle
0 Kelvin Cross Sections

77-Ir-172

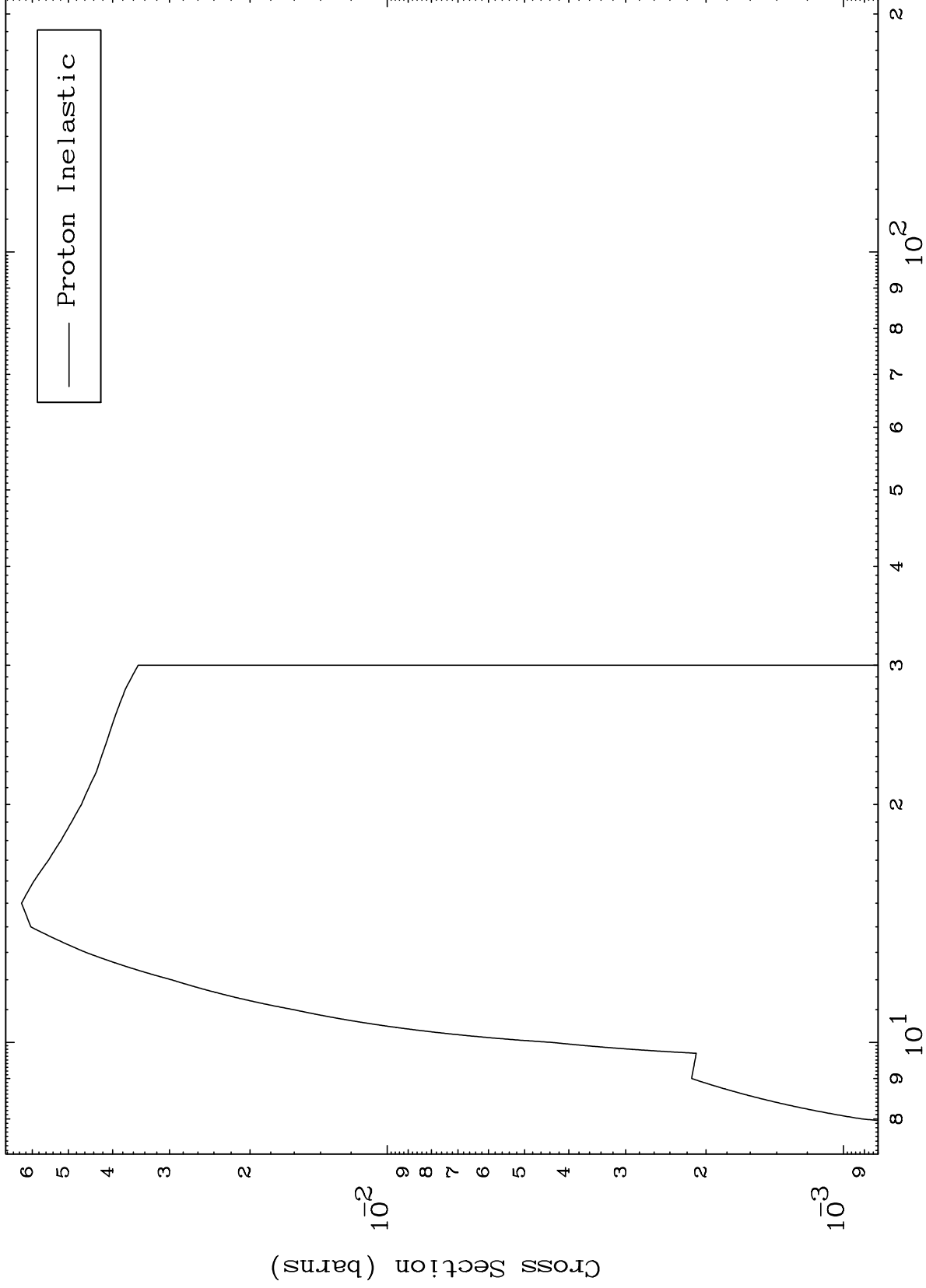


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(p,n') Level

77-Ir-172

0 Kelvin Cross Sections



Incident Energy (MeV)

77-Ir-172

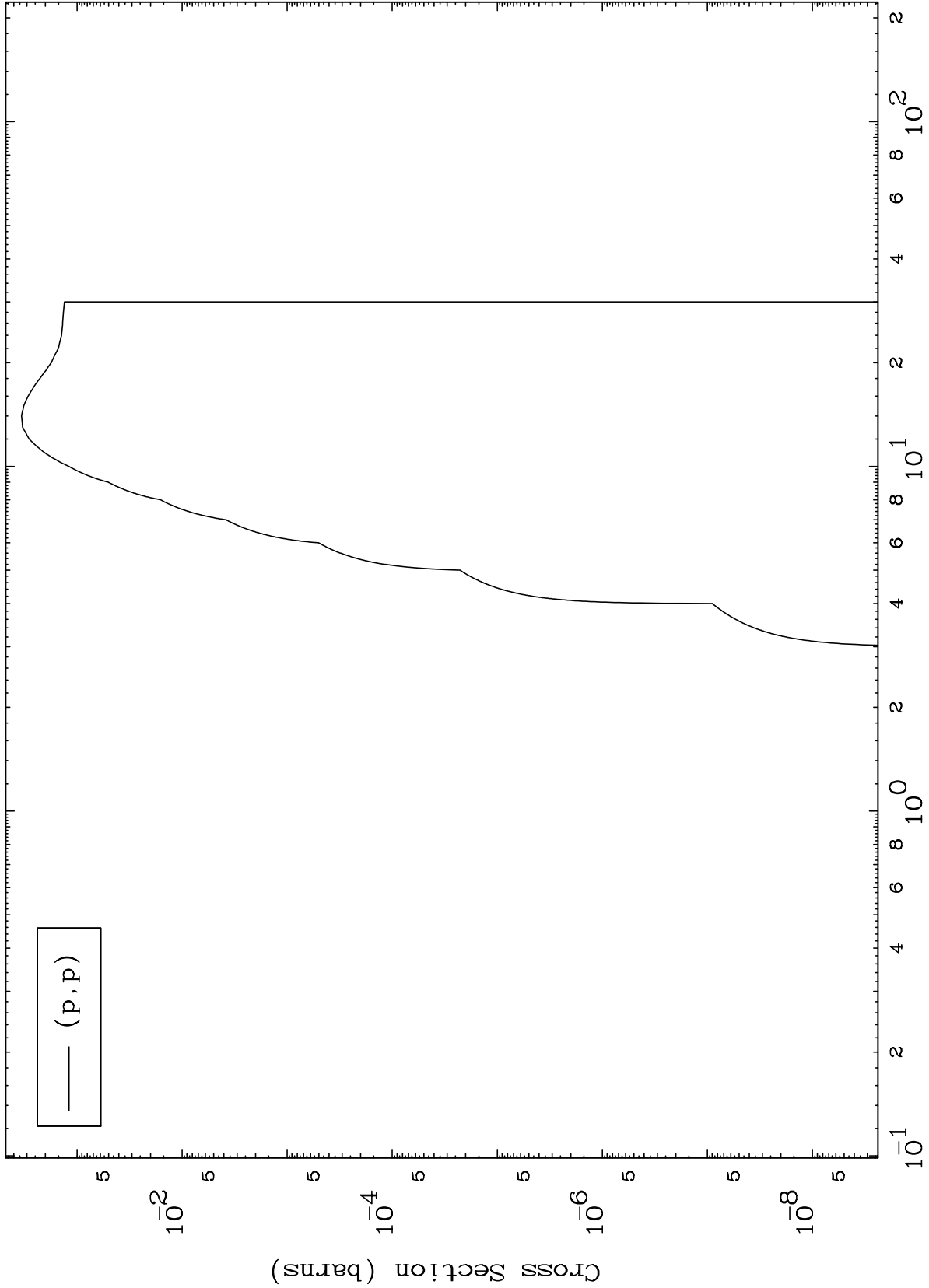
6

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(p,p) Levels

⁷⁷Ir-172

0 Kelvin Cross Sections



Incident Energy (MeV)

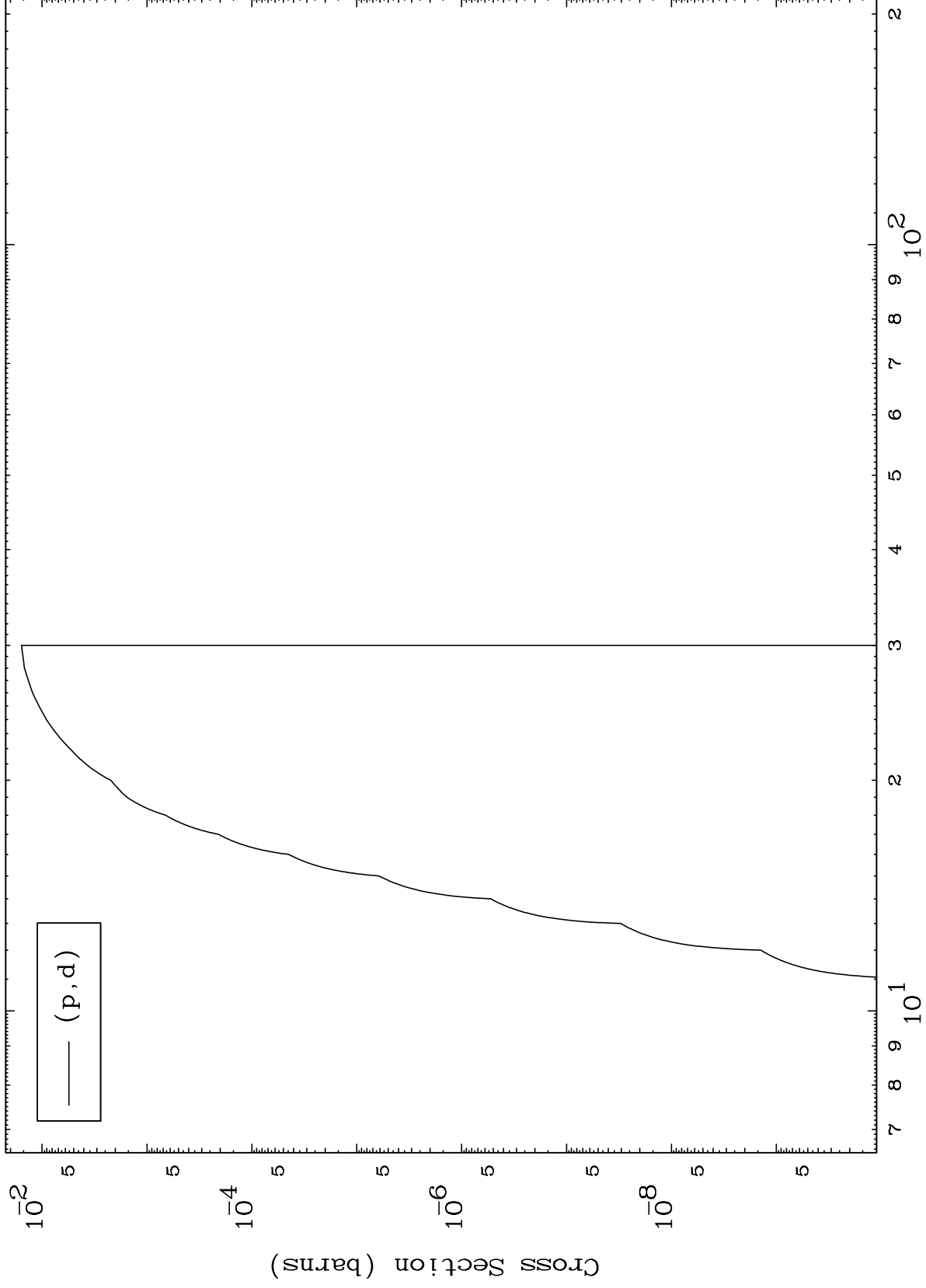
⁷⁷Ir-172

7

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(p,d) Levels
0 Kelvin Cross Sections

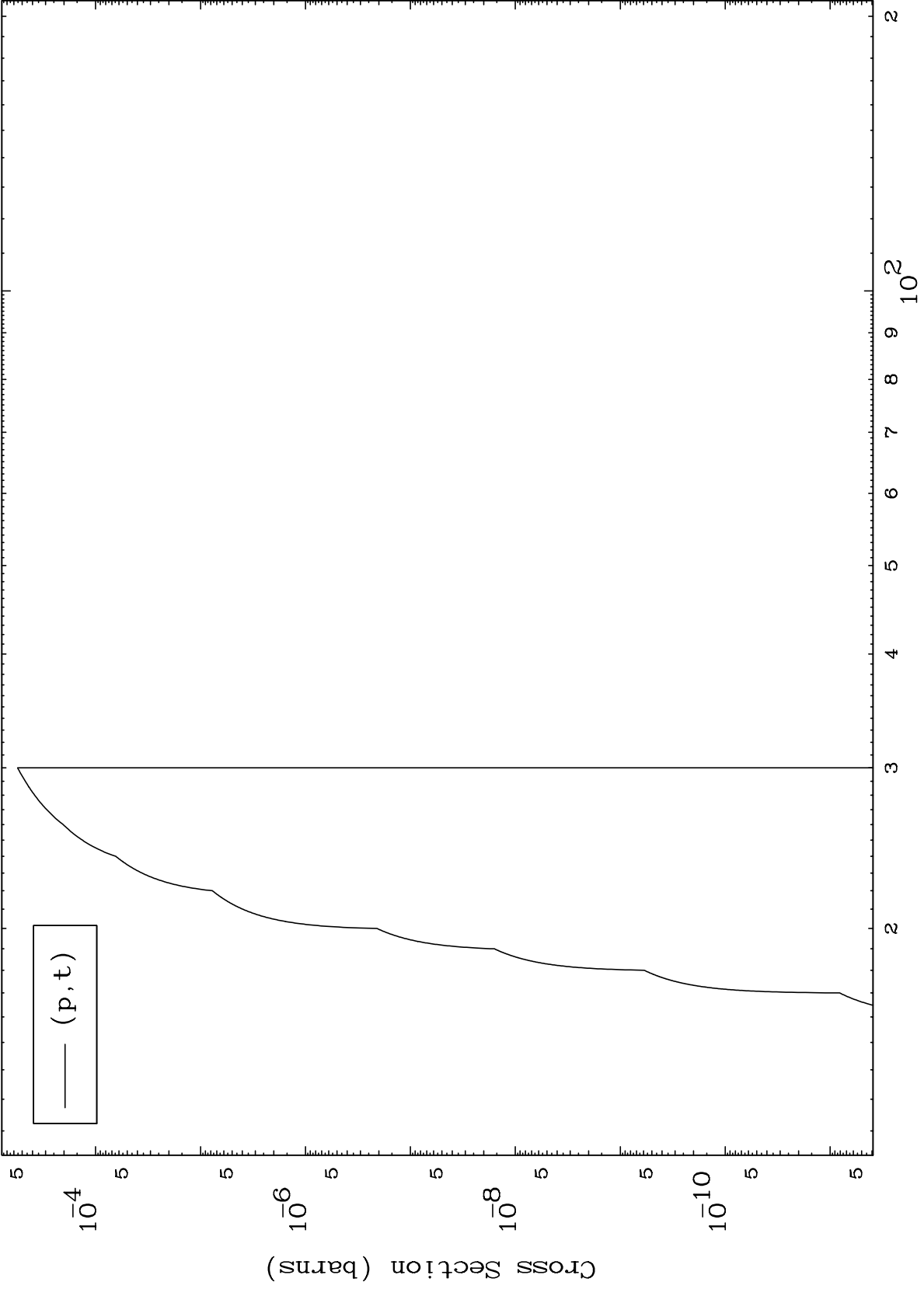
77-Ir-172



8

Incident Energy (MeV)

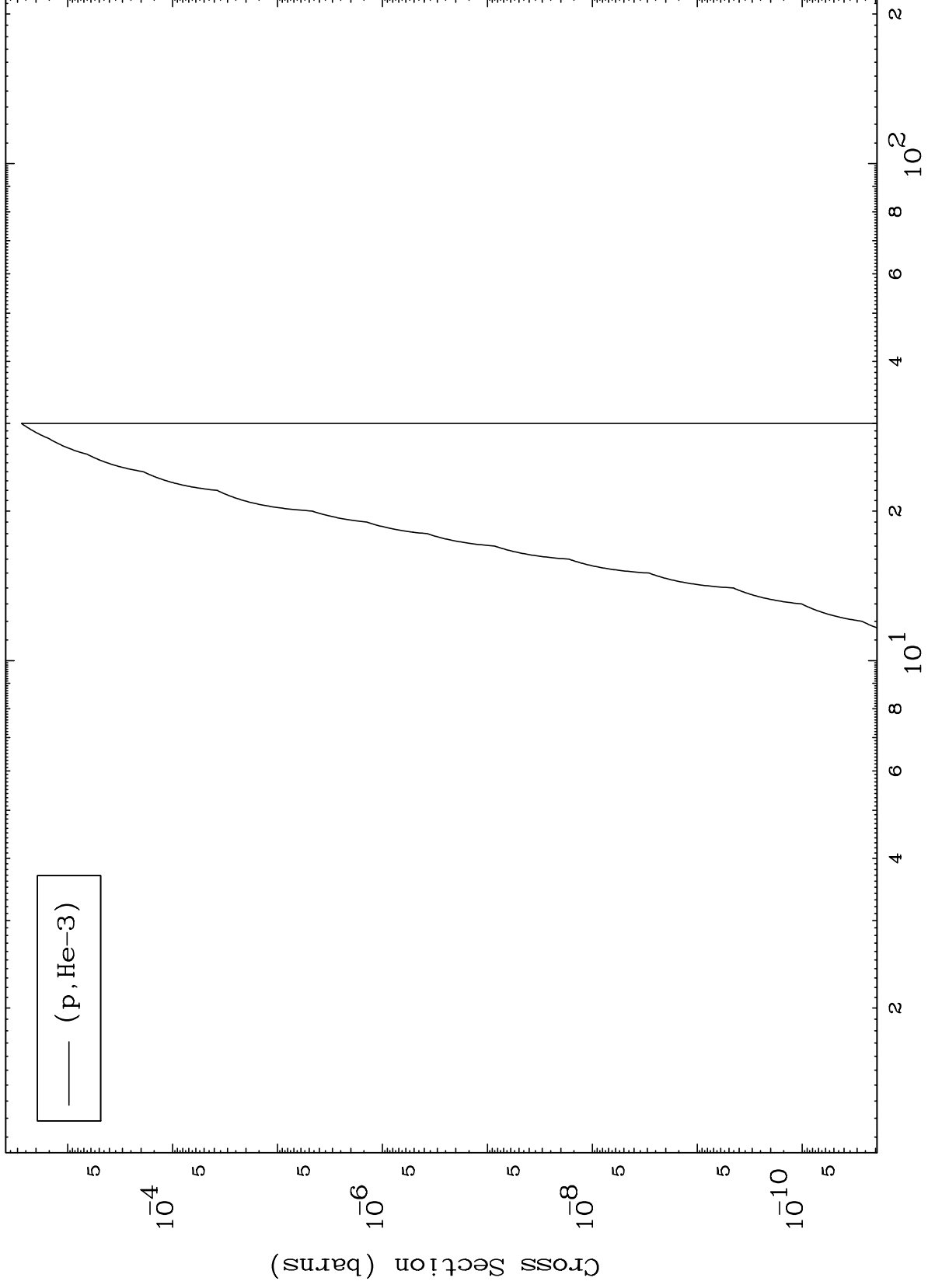
77-Ir-172



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(p,He3) Levels
0 Kelvin Cross Sections

77-Ir-172



10

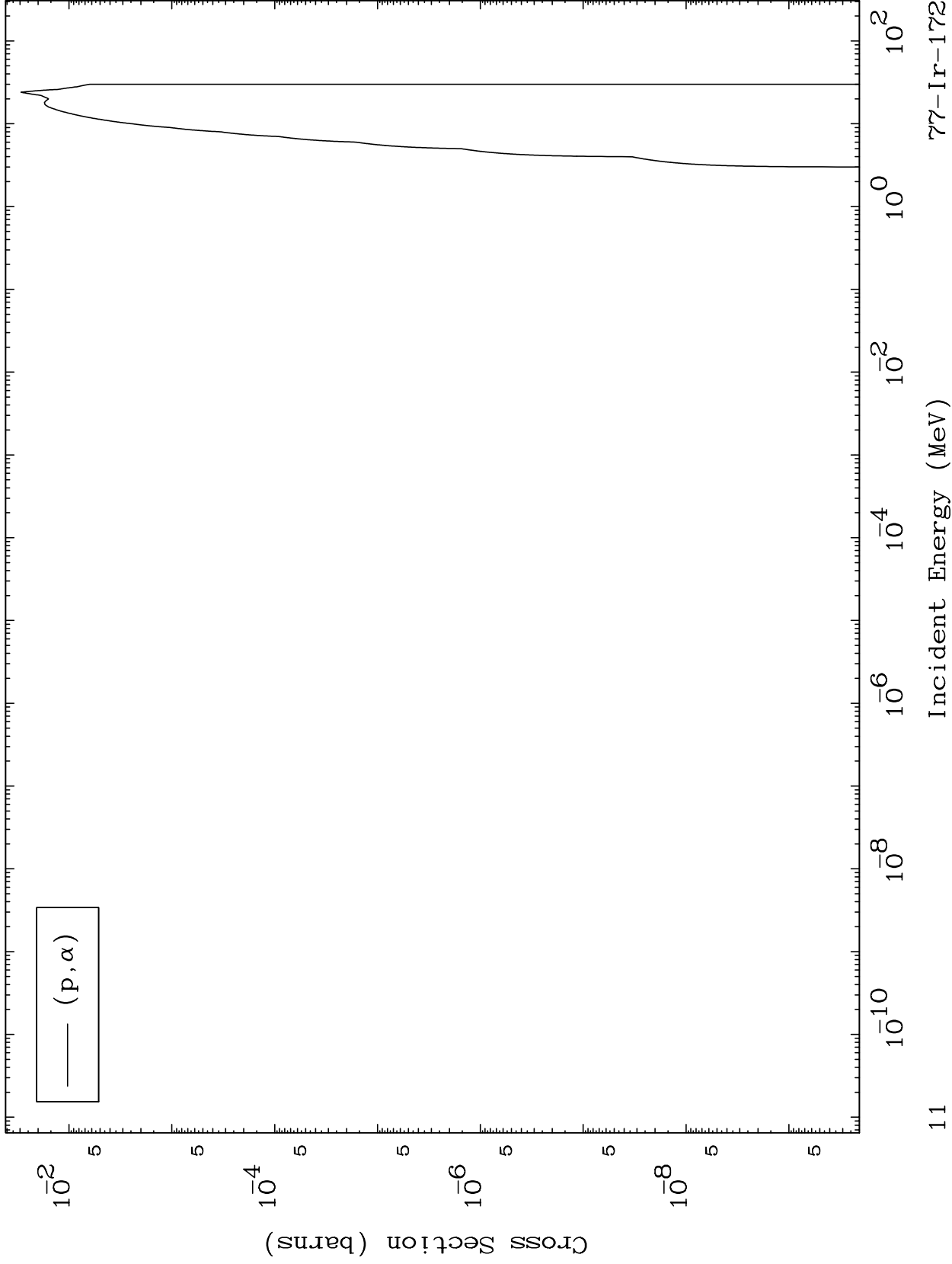
Incident Energy (MeV)

77-Ir-172

MAT 7668

(p, α) Levels
0 Kelvin Cross Sections

⁷⁷Ir-172

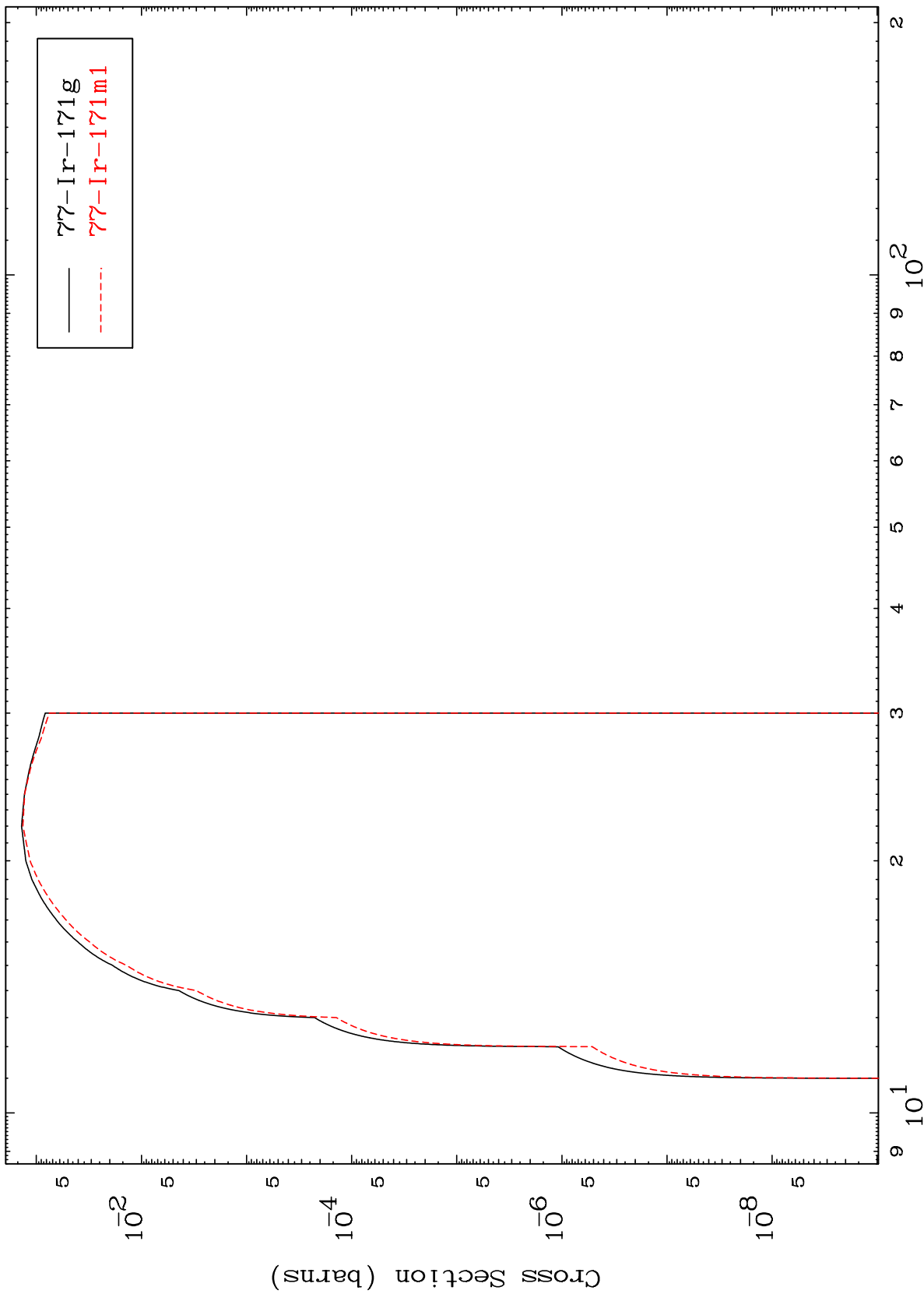


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⁷⁷Ir-172

(p,n') p

Radionuclide Production Cross Section



— ⁷⁷Ir-171g
- - - ⁷⁷Ir-171m1

⁷⁷Ir-172

Incident Energy (MeV)

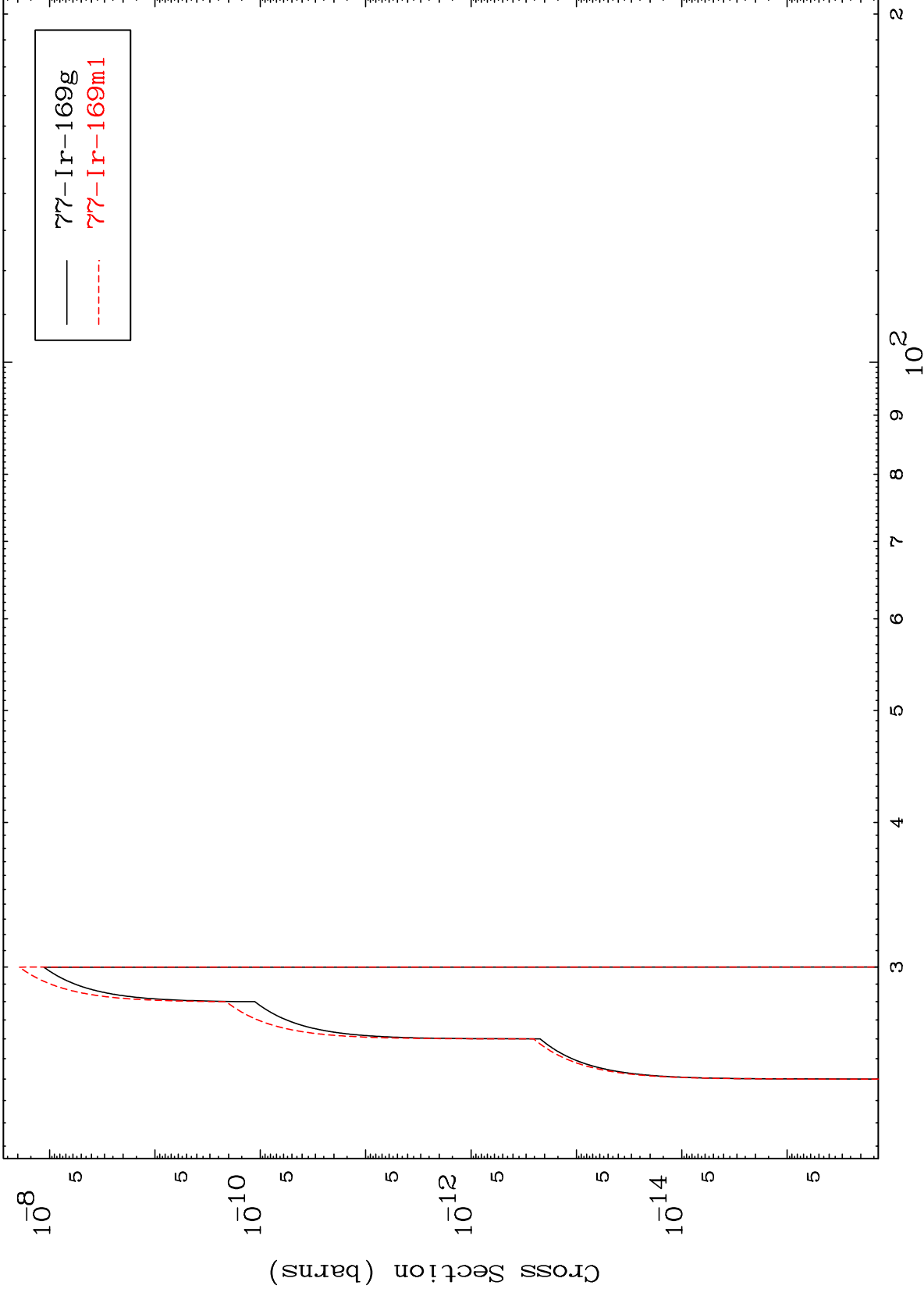
12

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(p,n') t

⁷⁷Ir-172

Radionuclide Production Cross Section



13

Incident Energy (MeV)

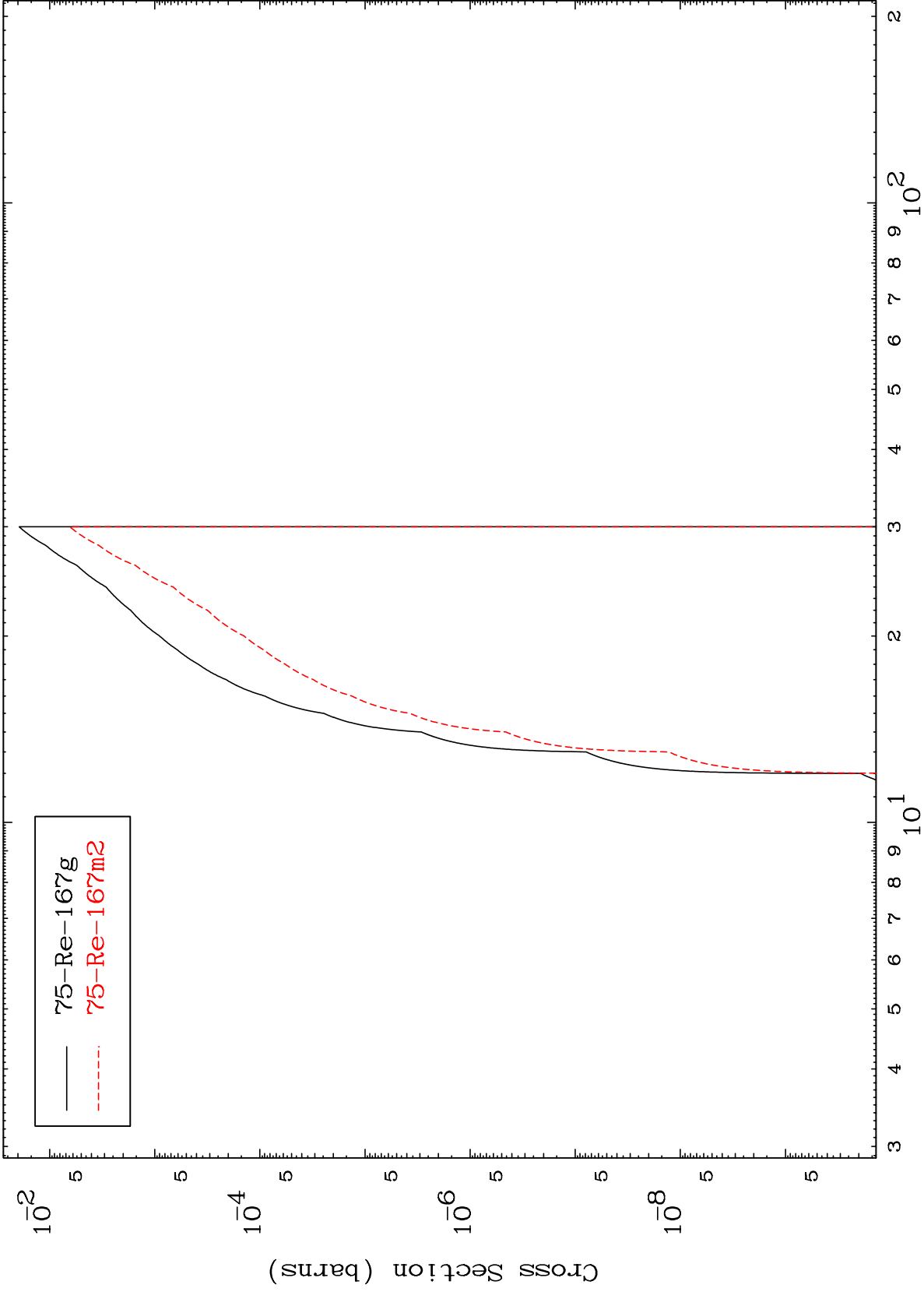
⁷⁷Ir-172

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(p,n') p α

⁷⁷Ir-172

Radionuclide Production Cross Section



14

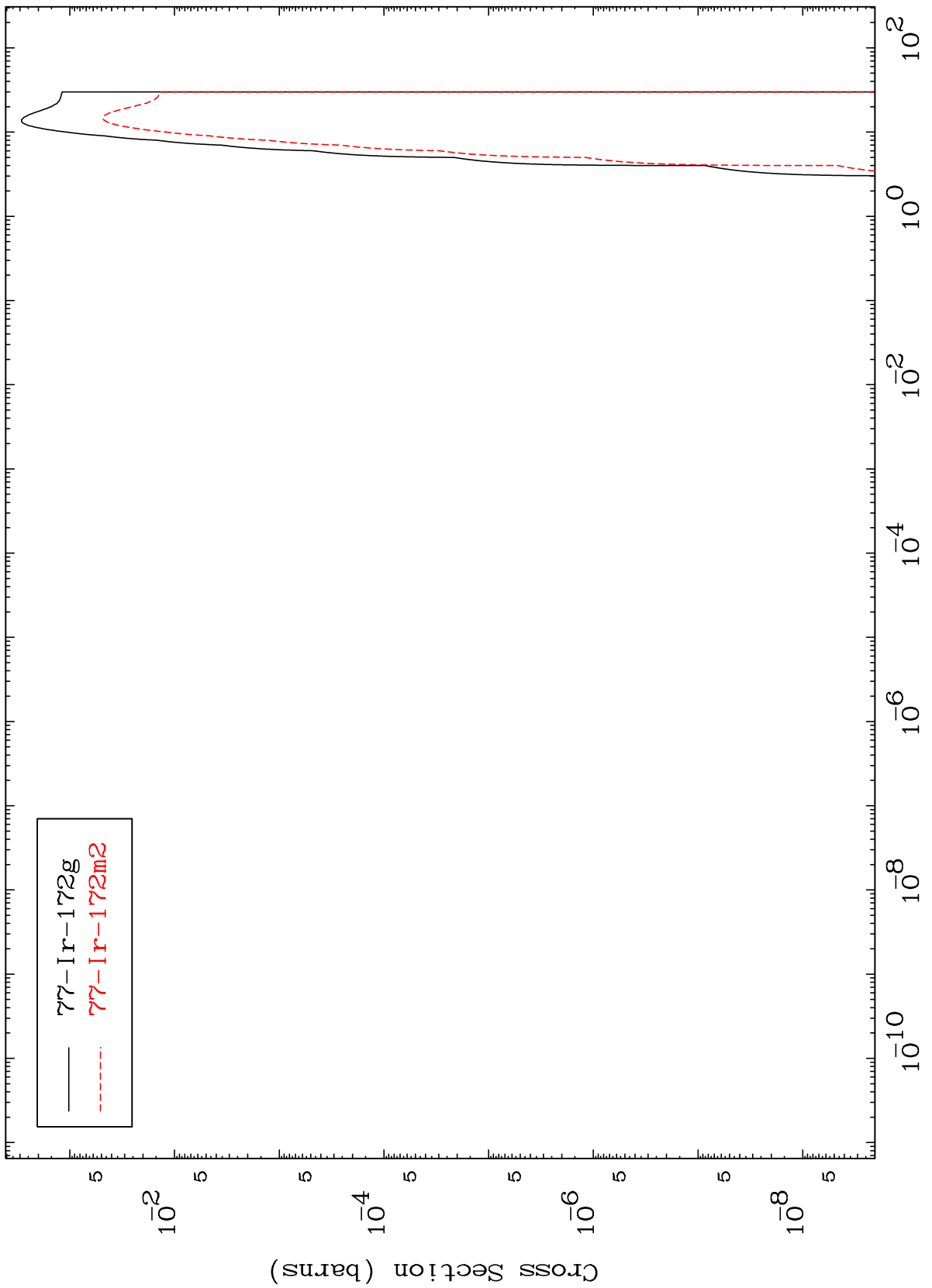
Incident Energy (MeV)

⁷⁷Ir-172

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(p,p)
Radionuclide Production Cross Section

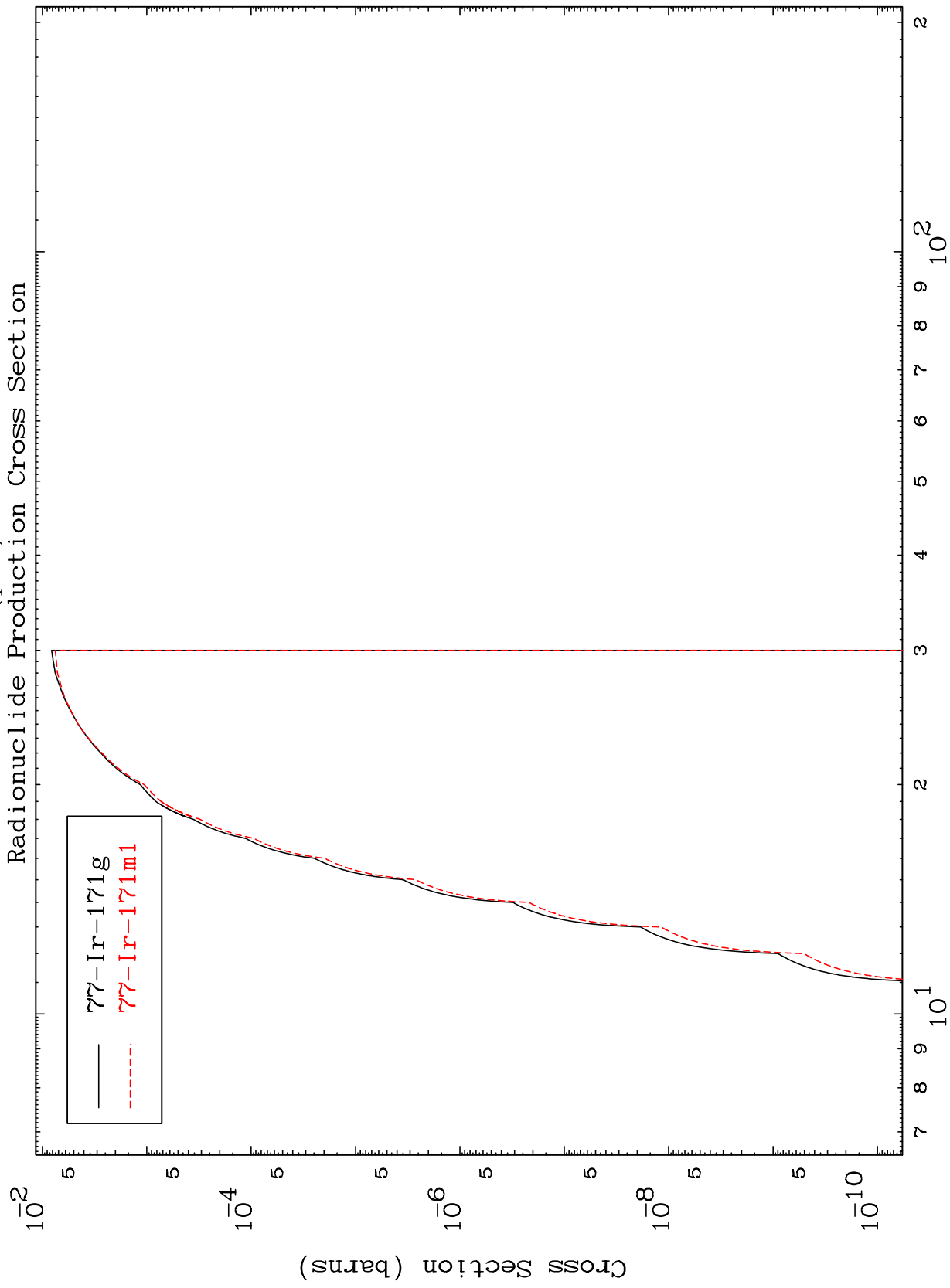
⁷⁷Ir-172



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⁷⁷Ir-172

(p,d)
Radionuclide Production Cross Section



Incident Energy (MeV)

⁷⁷Ir-172

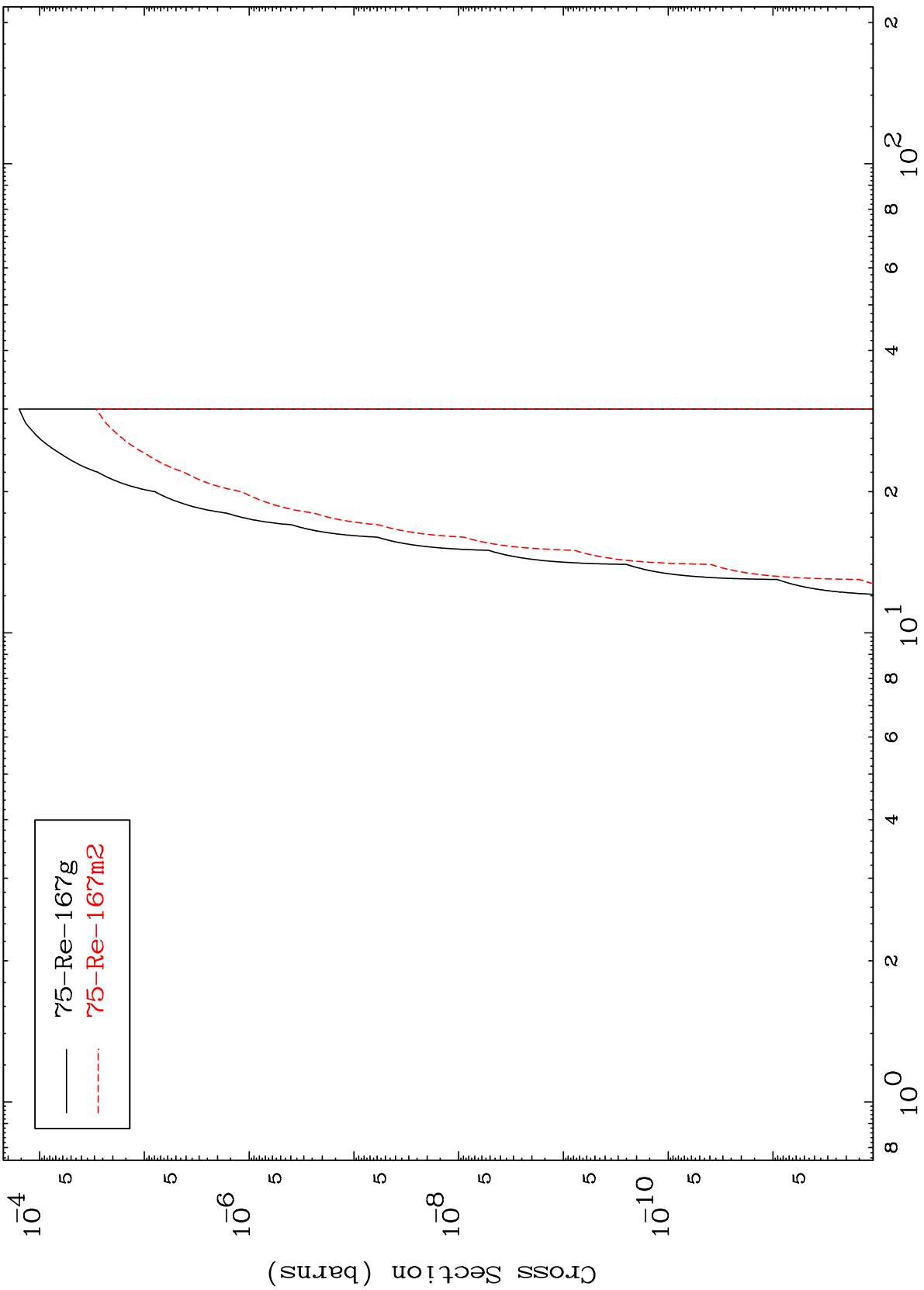
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(p,d) α

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

Radionuclide Production Cross Section



75-Re-167g
75-Re-167m2

Incident Energy (MeV)

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

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