

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

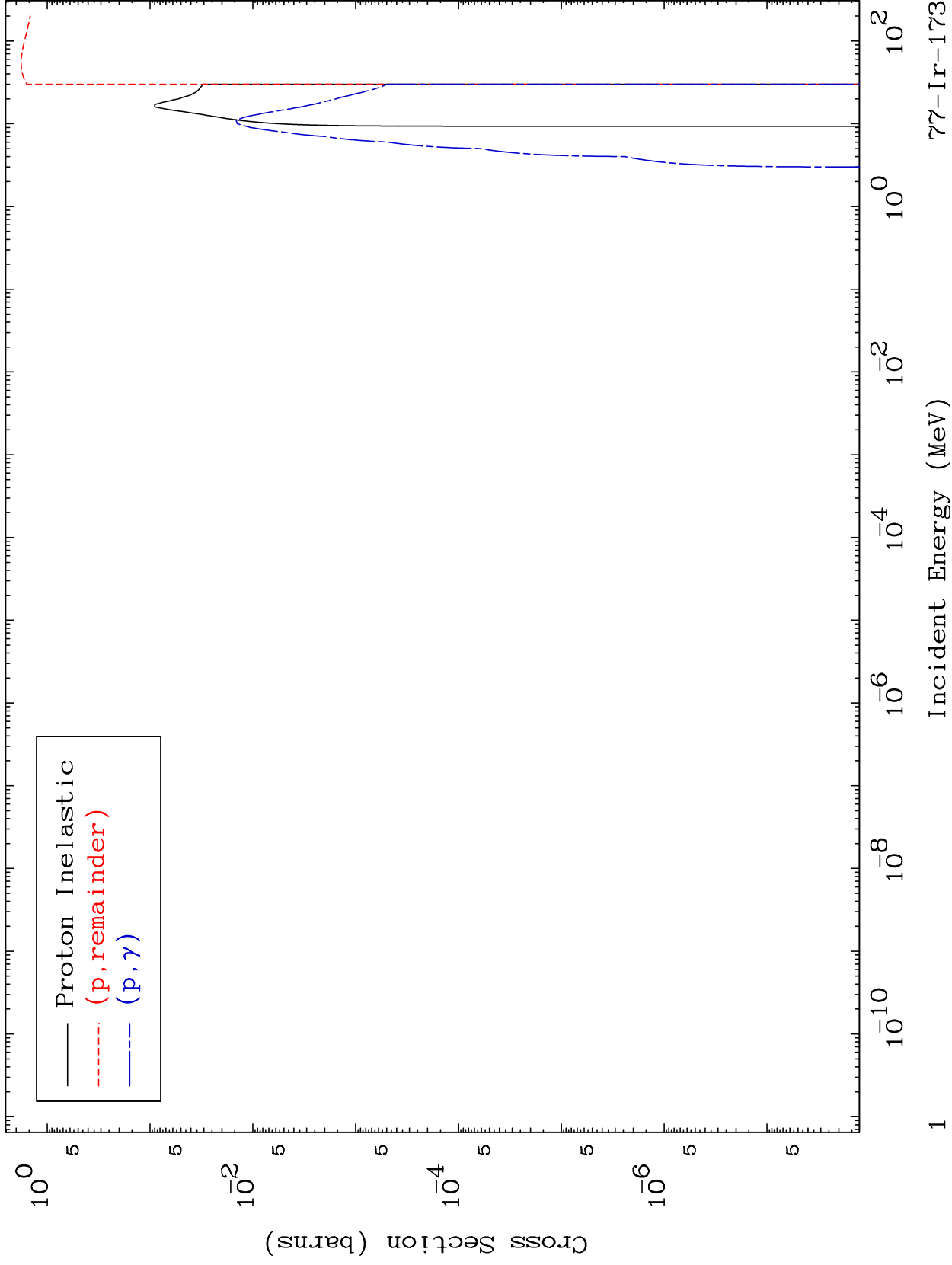
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7671

Proton Major
0 Kelvin Cross Sections

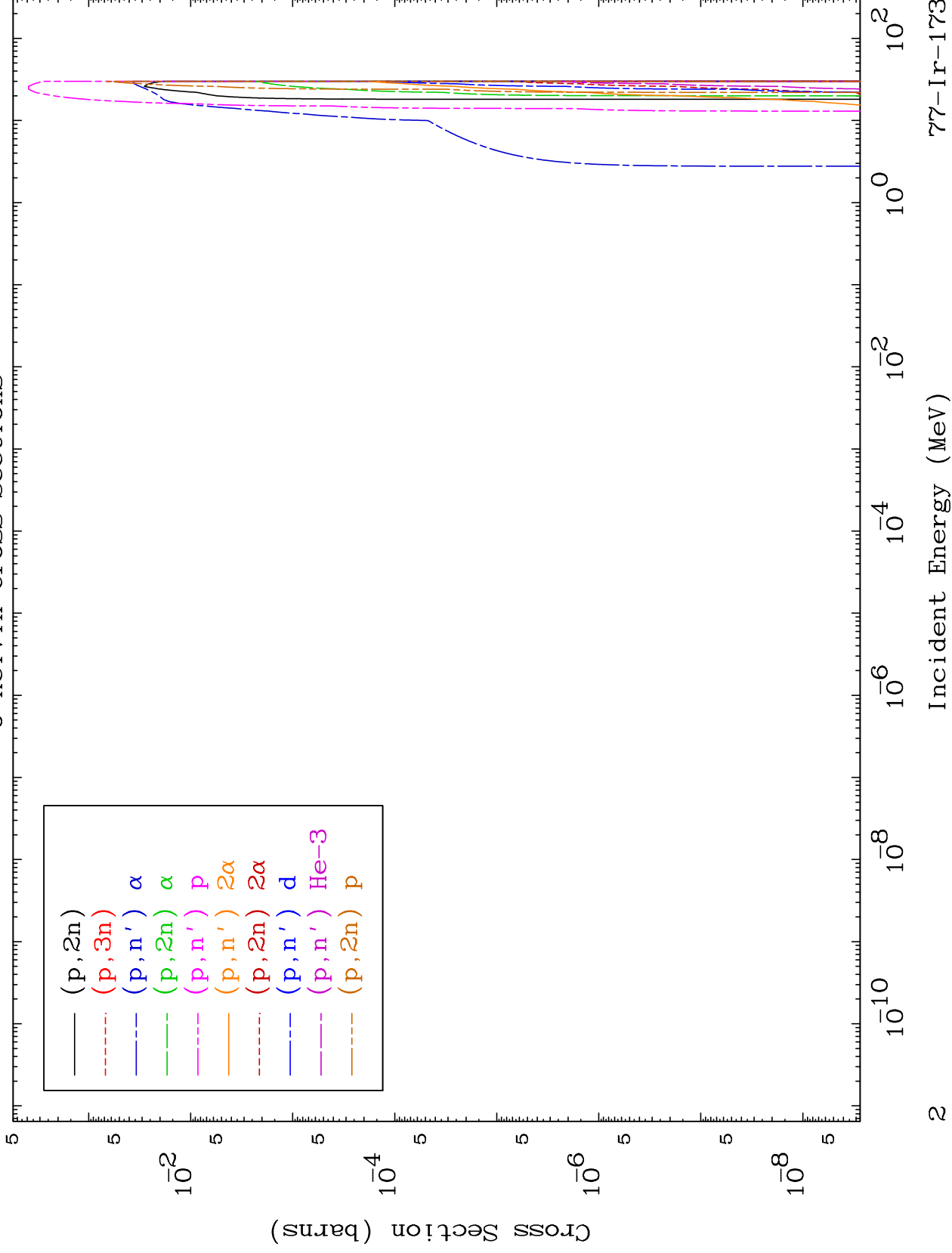
77-Ir-173



MAT 7671

Proton Neutron Production
0 Kelvin Cross Sections

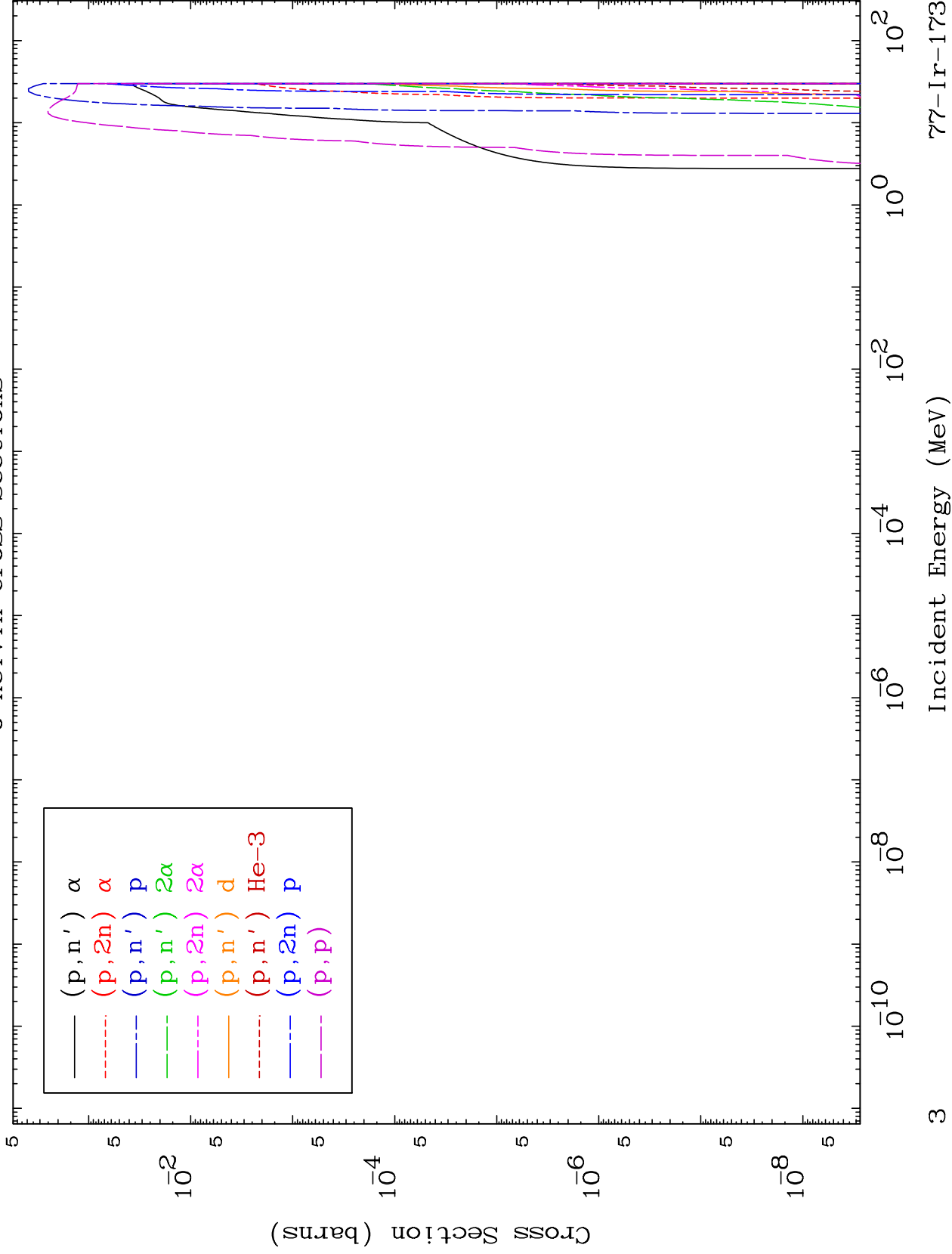
77-Ir-173



MAT 7671

Proton Charged Particle
0 Kelvin Cross Sections

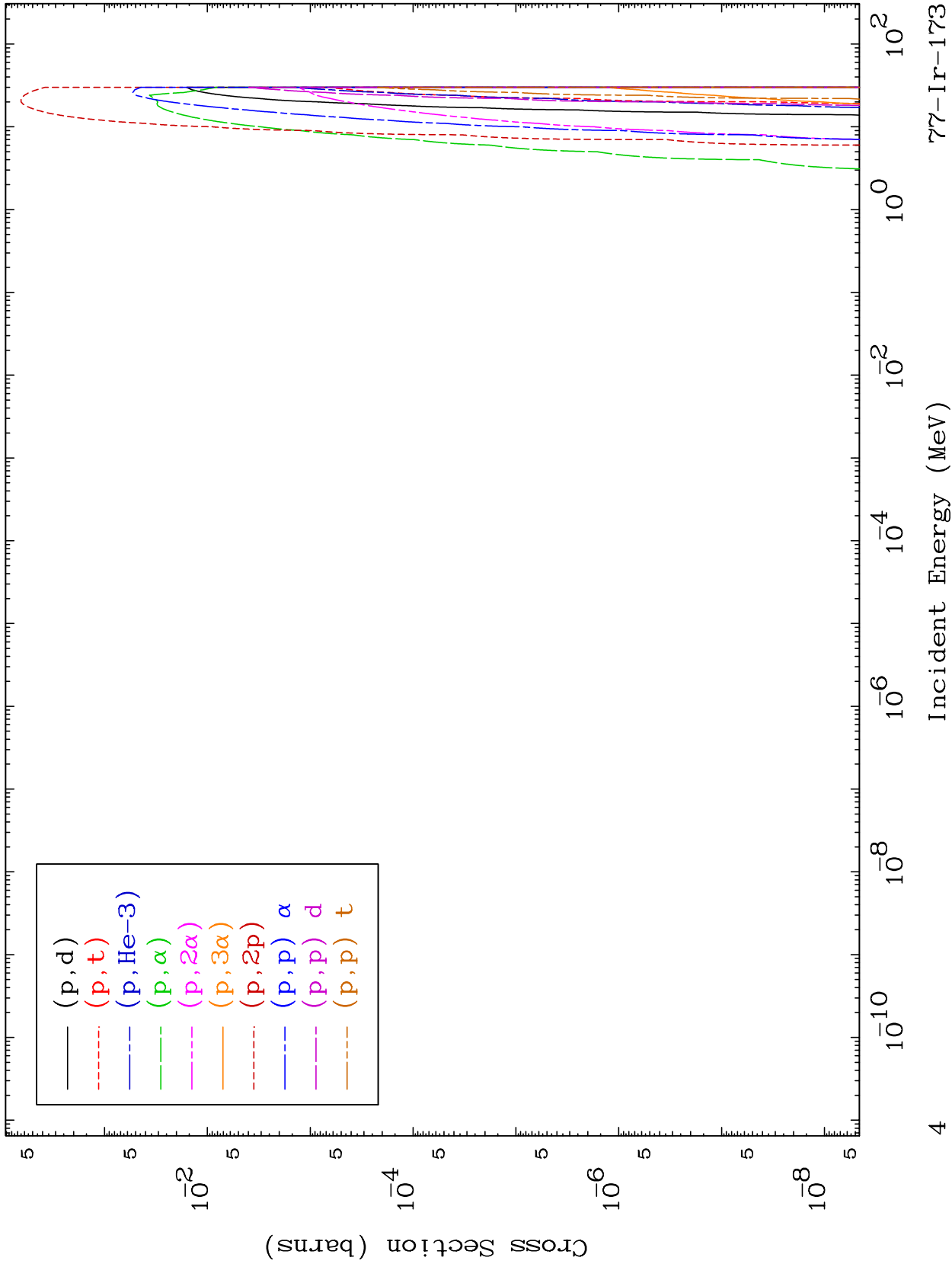
77-Ir-173



MAT 7671

Proton Charged Particle
0 Kelvin Cross Sections

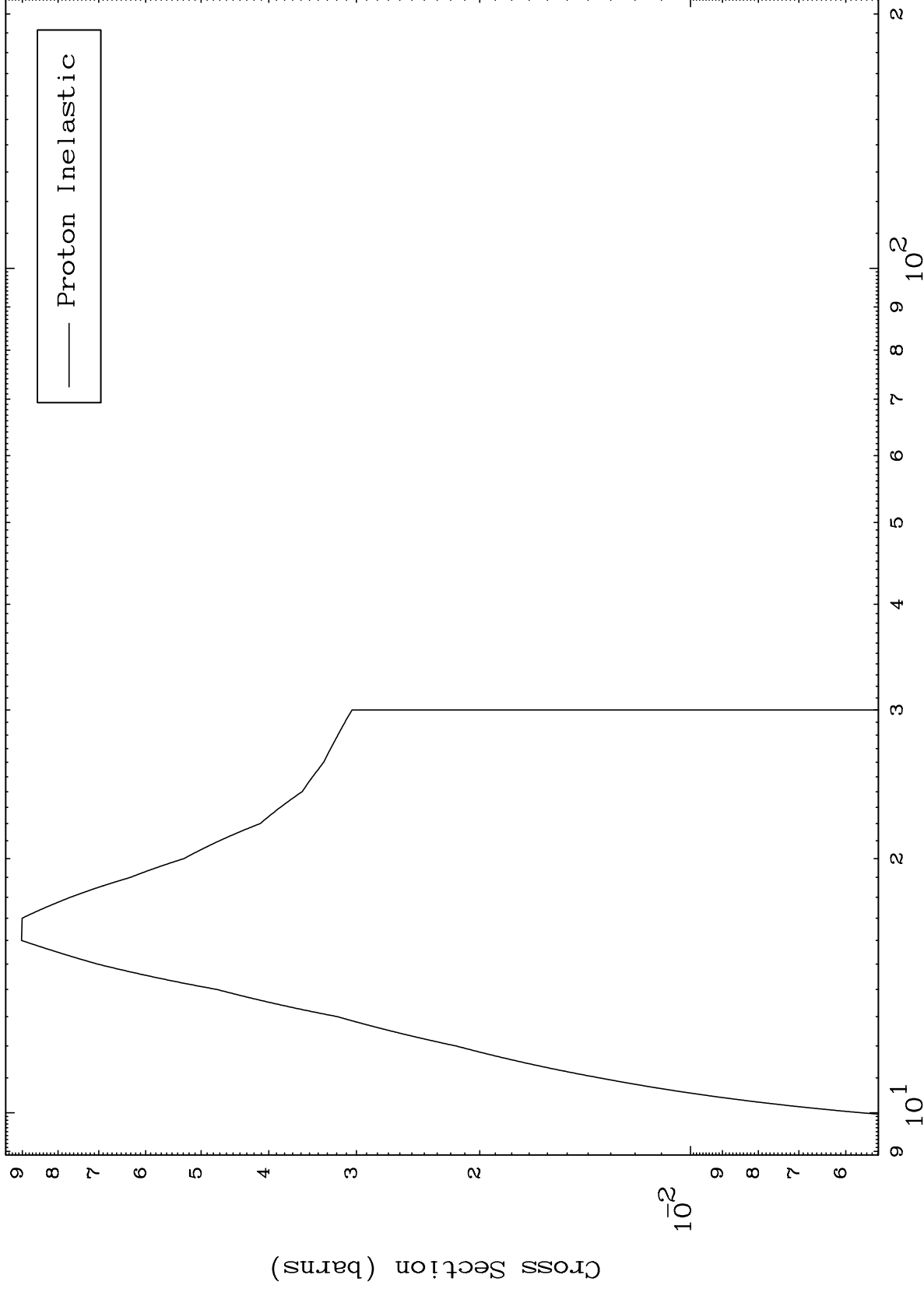
77-Ir-173



MAT 7671

77-Ir-173

(p,n') Level
0 Kelvin Cross Sections



77-Ir-173

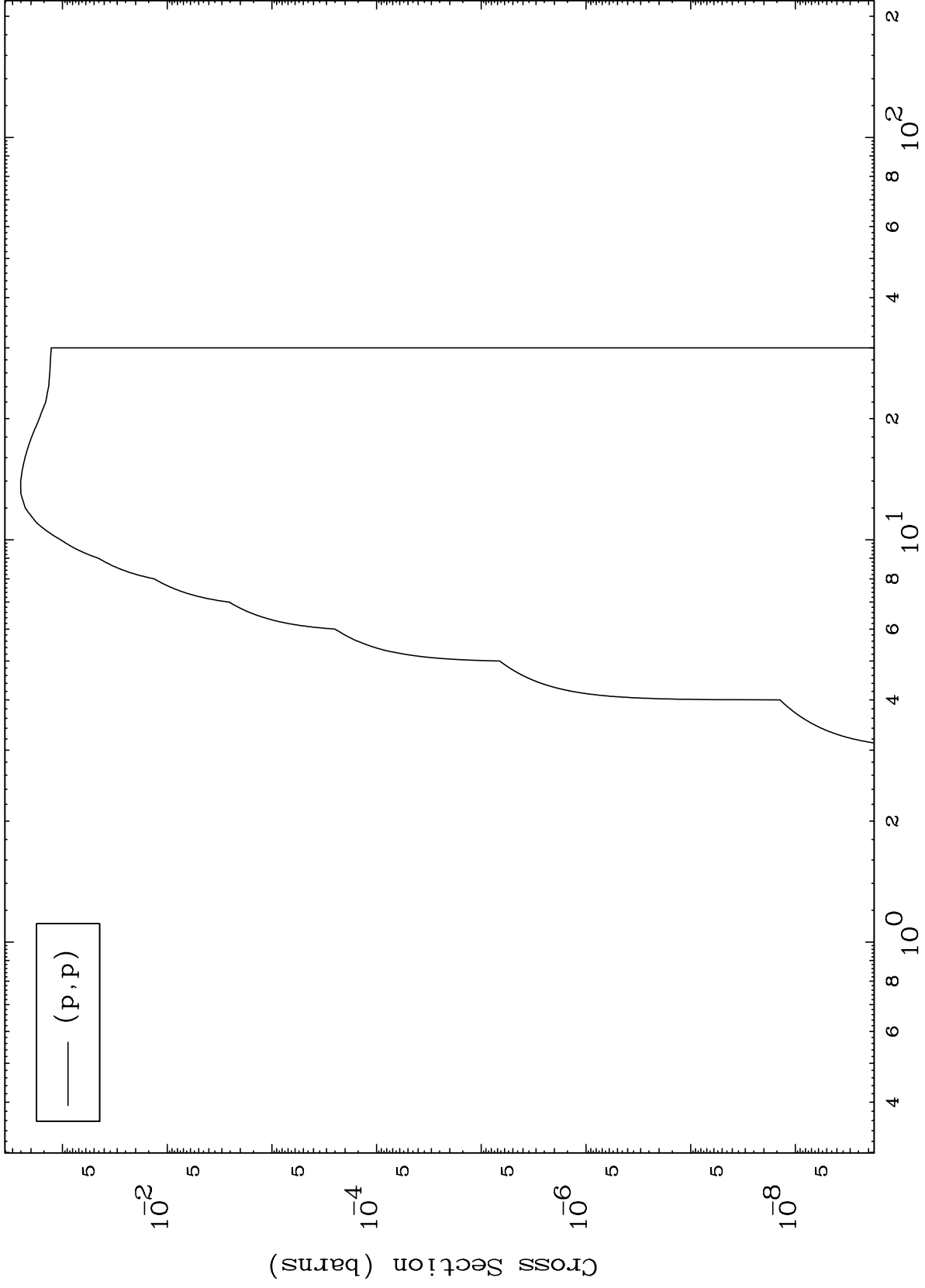
Incident Energy (MeV)

5

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(p,p) Levels
0 Kelvin Cross Sections

⁷⁷Ir-173



6

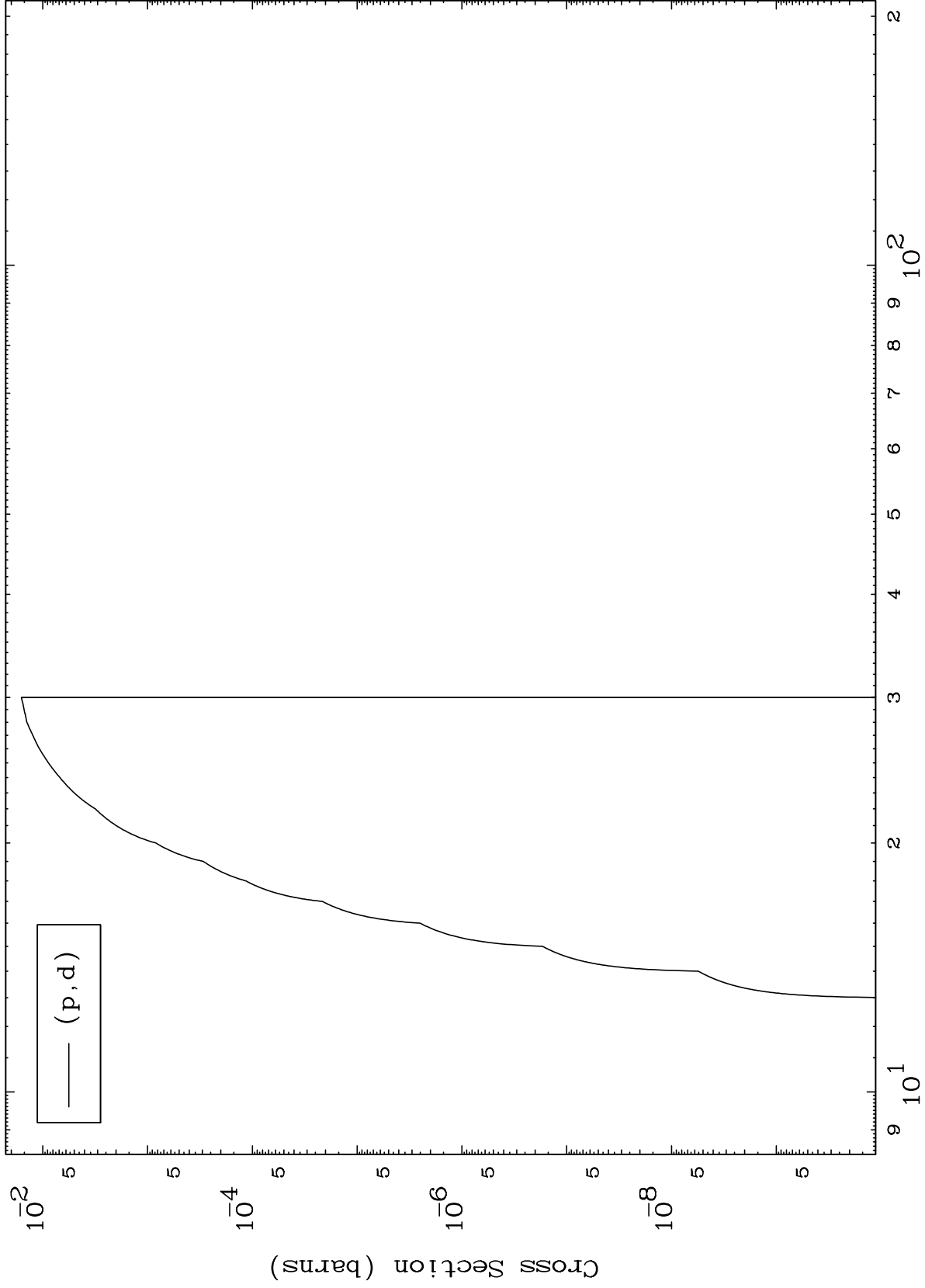
Incident Energy (MeV)

⁷⁷Ir-173

MAT 7671

(p,d) Levels
0 Kelvin Cross Sections

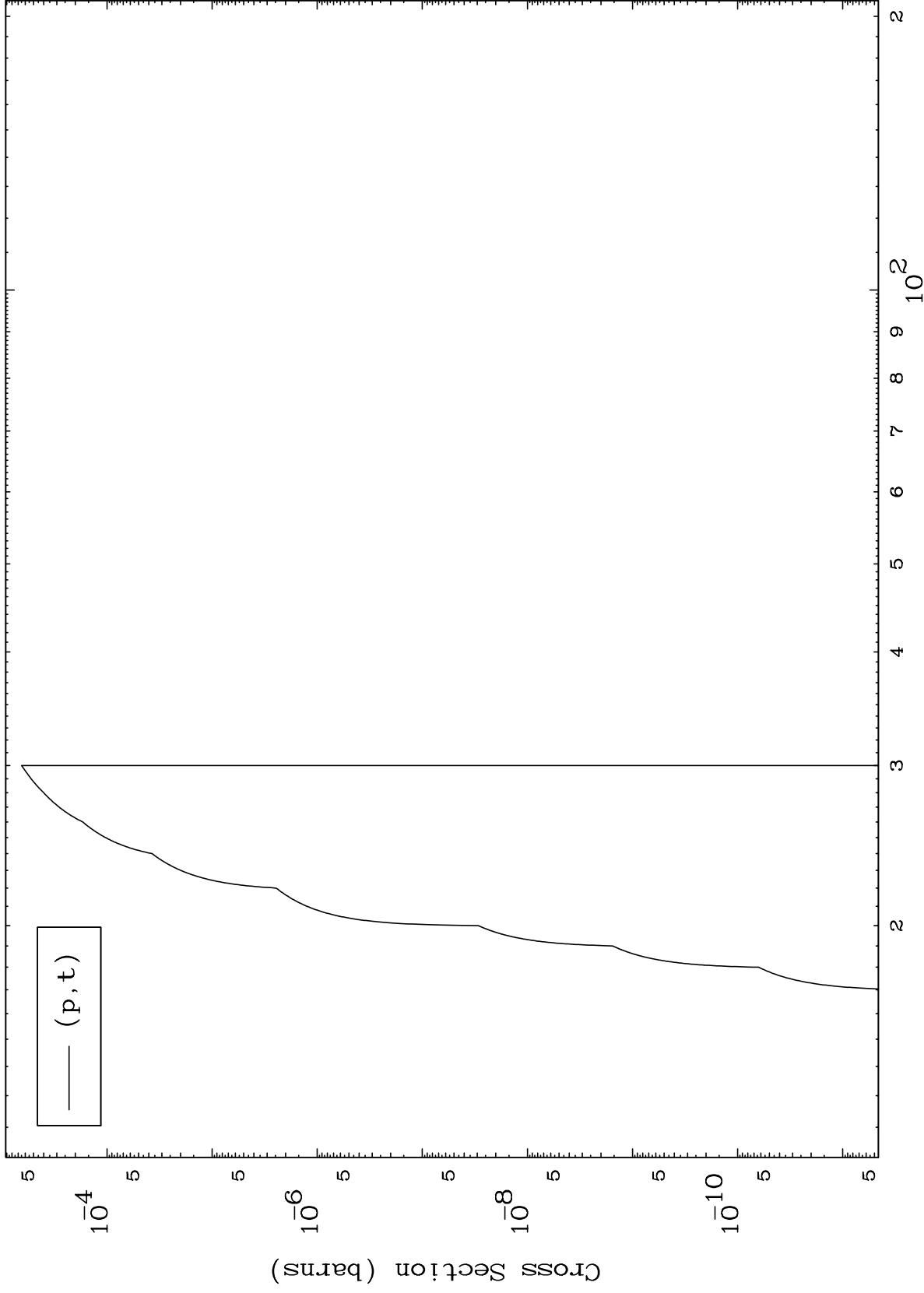
77-Ir-173



Incident Energy (MeV)

77-Ir-173

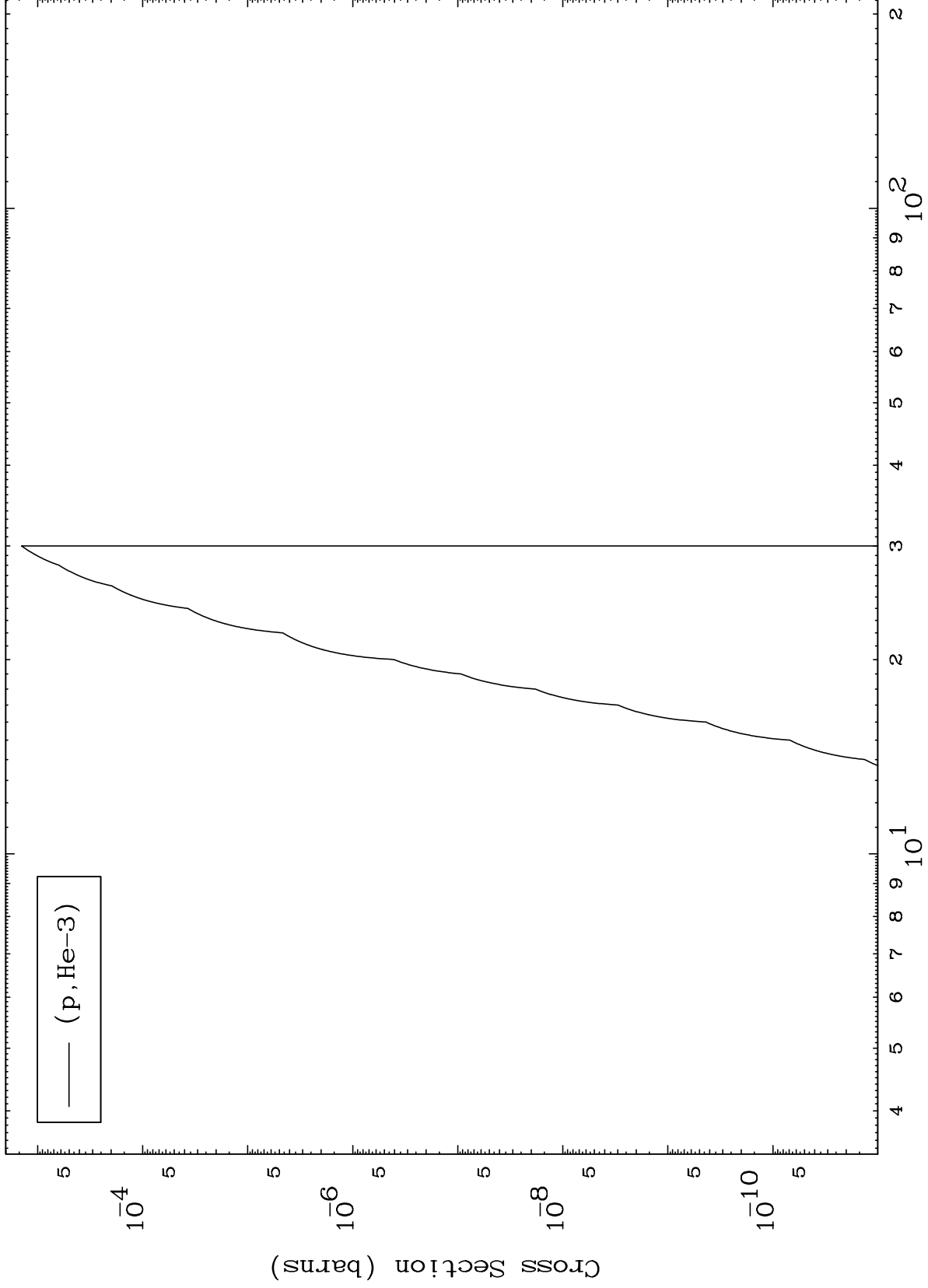
7



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(p,He3) Levels
0 Kelvin Cross Sections

77-Ir-173



9

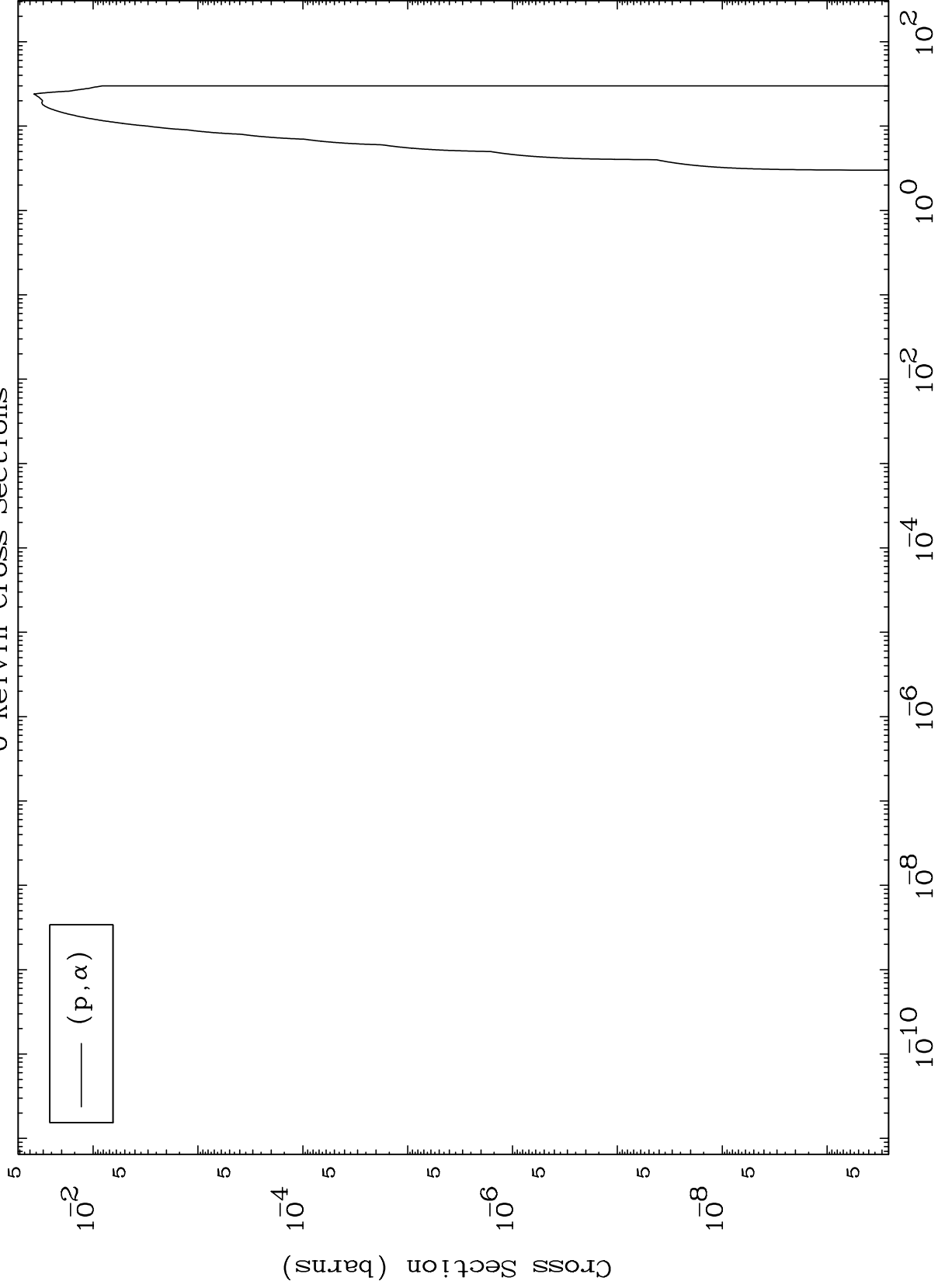
Incident Energy (MeV)

77-Ir-173

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(p, α) Levels
0 Kelvin Cross Sections

77-Ir-173



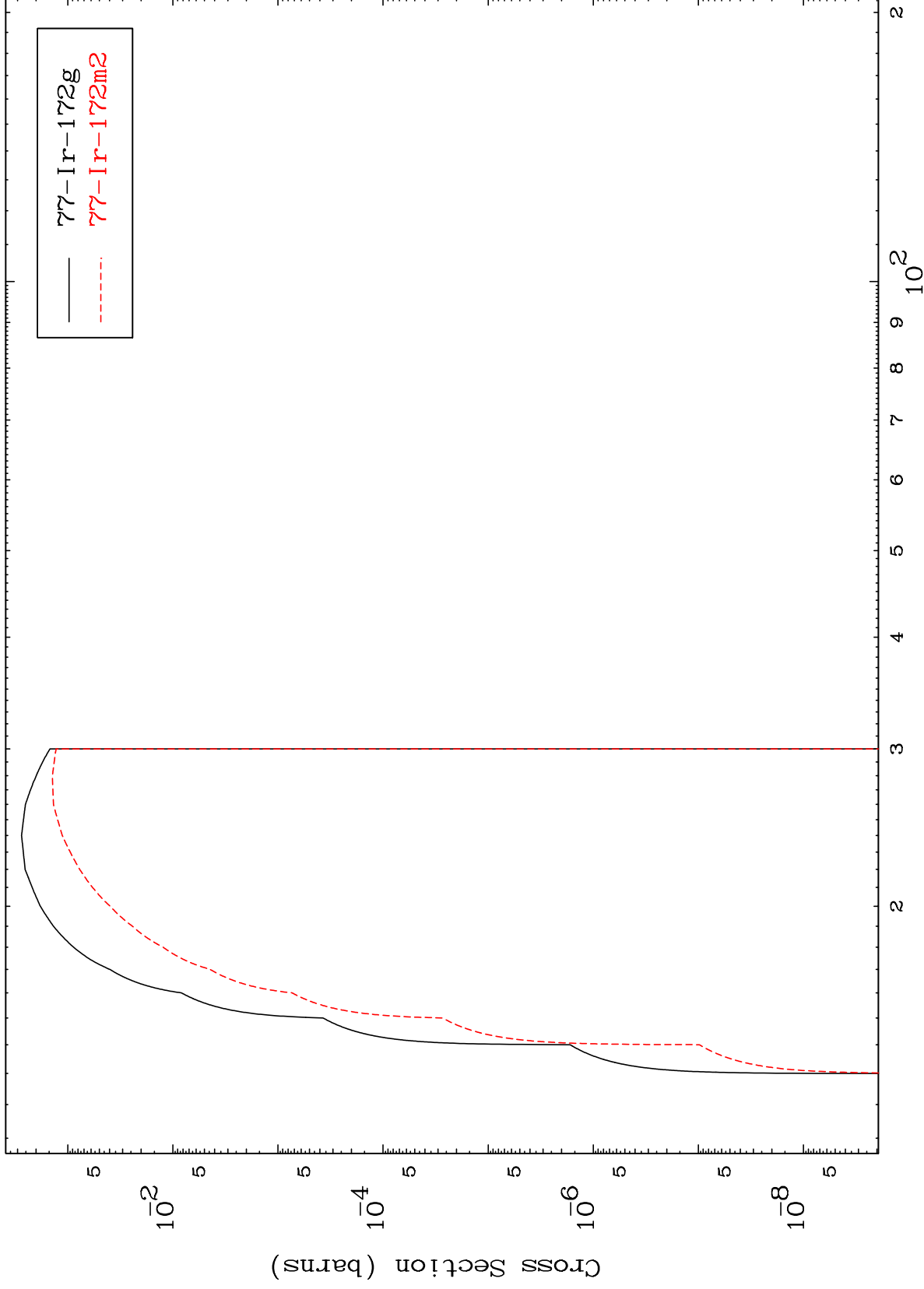
— (p, α)

10

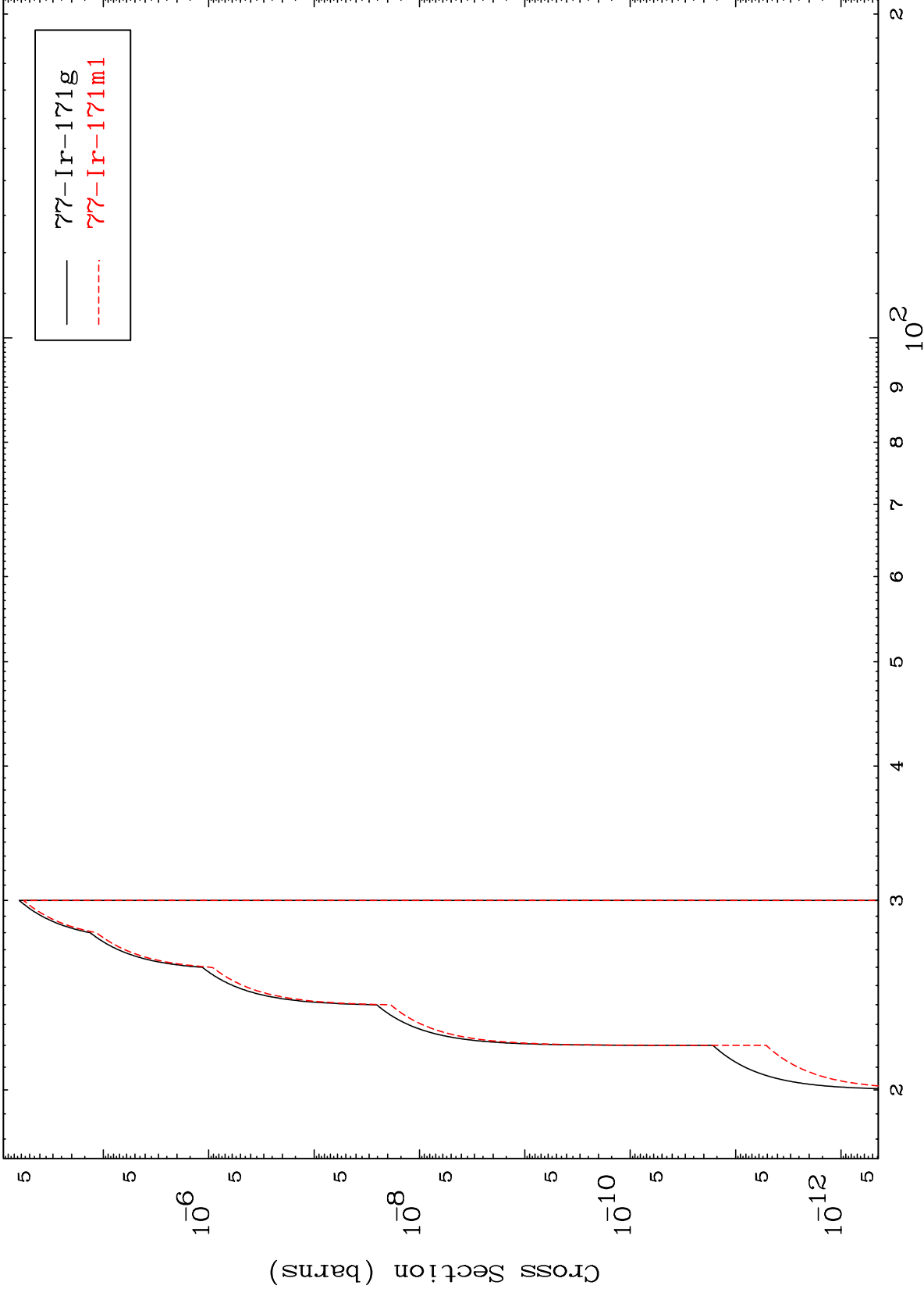
Incident Energy (MeV)

77-Ir-173

Radionuclide Production Cross Section



Radionuclide Production Cross Section

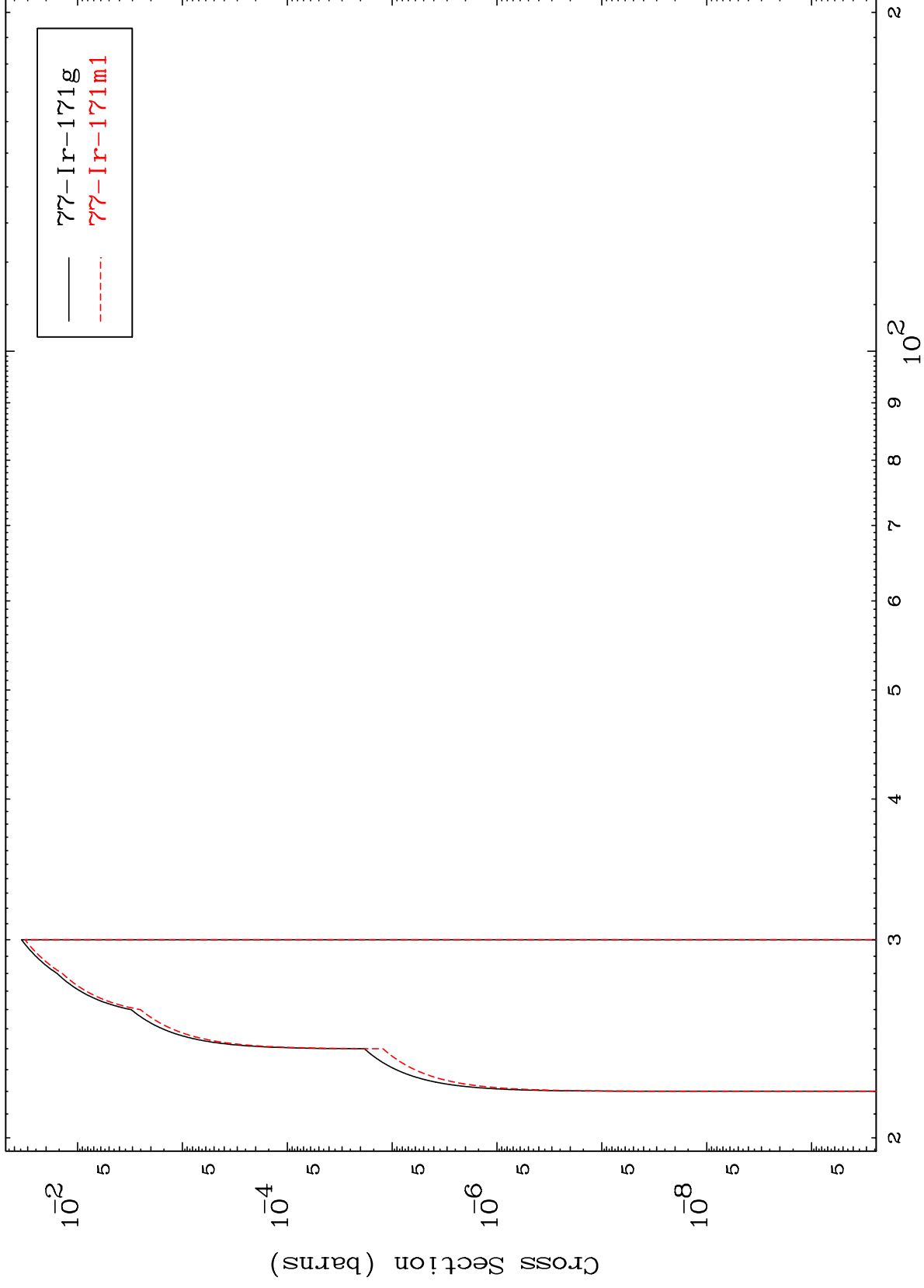


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(p,2n) p

⁷⁷Ir-173

Radionuclide Production Cross Section



13

Incident Energy (MeV)

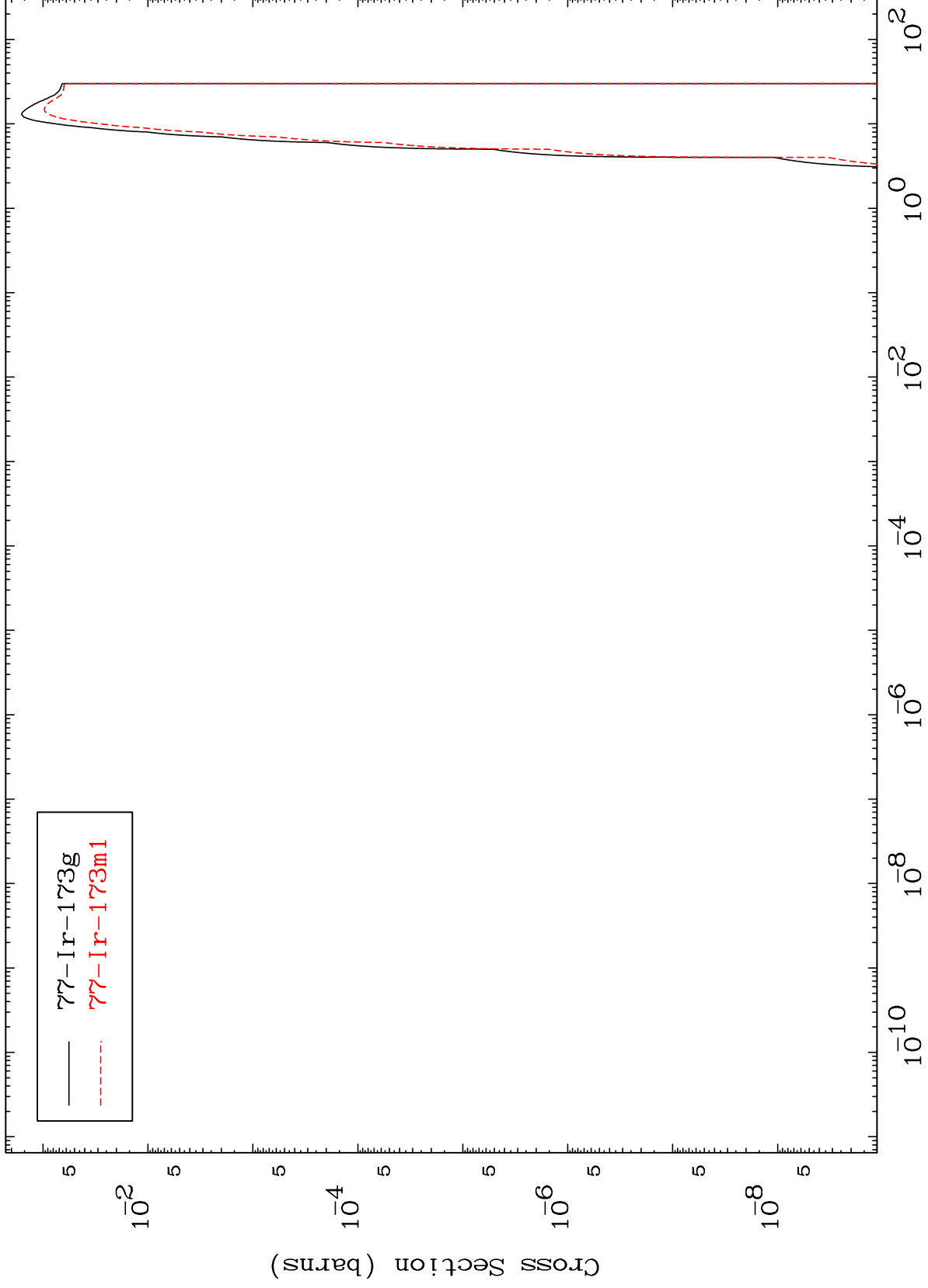
⁷⁷Ir-173

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(p,p)

⁷⁷Ir-173

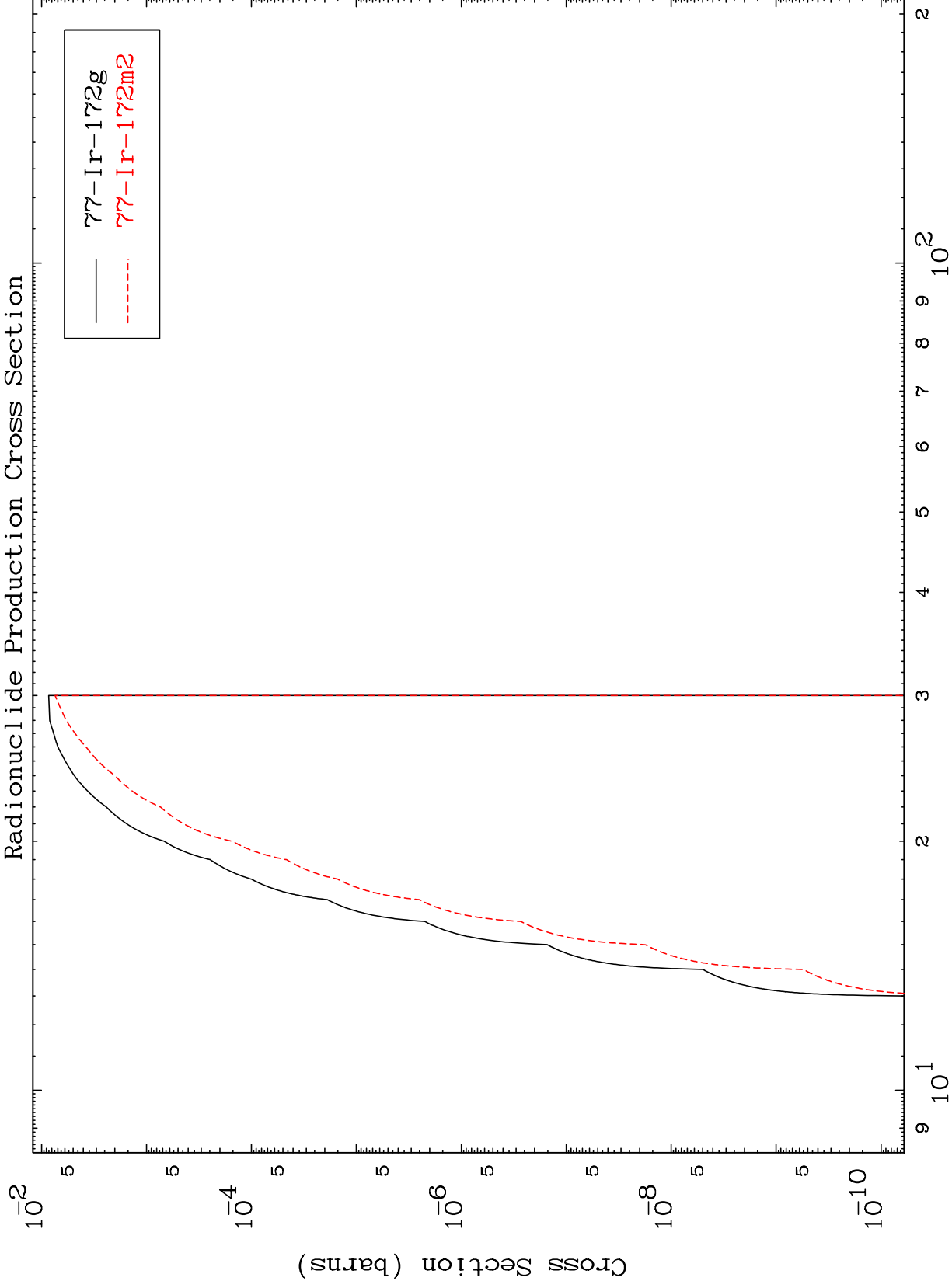
Radionuclide Production Cross Section



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⁷⁷Ir-173

(p,d)
Radionuclide Production Cross Section



⁷⁷Ir-173

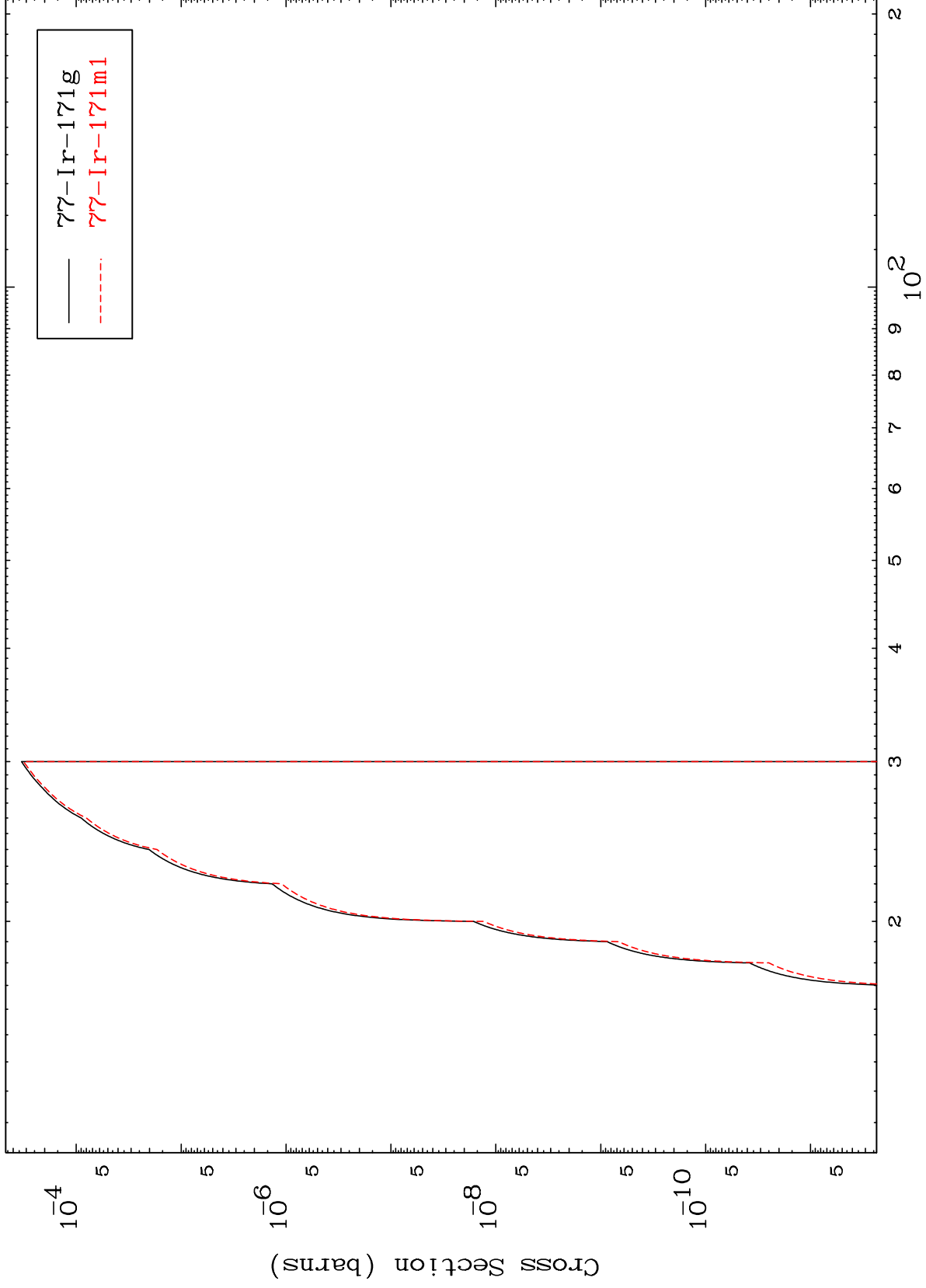
Incident Energy (MeV)

15

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⁷⁷Ir-173

(p,t)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

⁷⁷Ir-173

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(p,p) α

⁷⁷Ir-173

Radionuclide Production Cross Section

