

Program EVALPLOT
(Version 2017-1)

by

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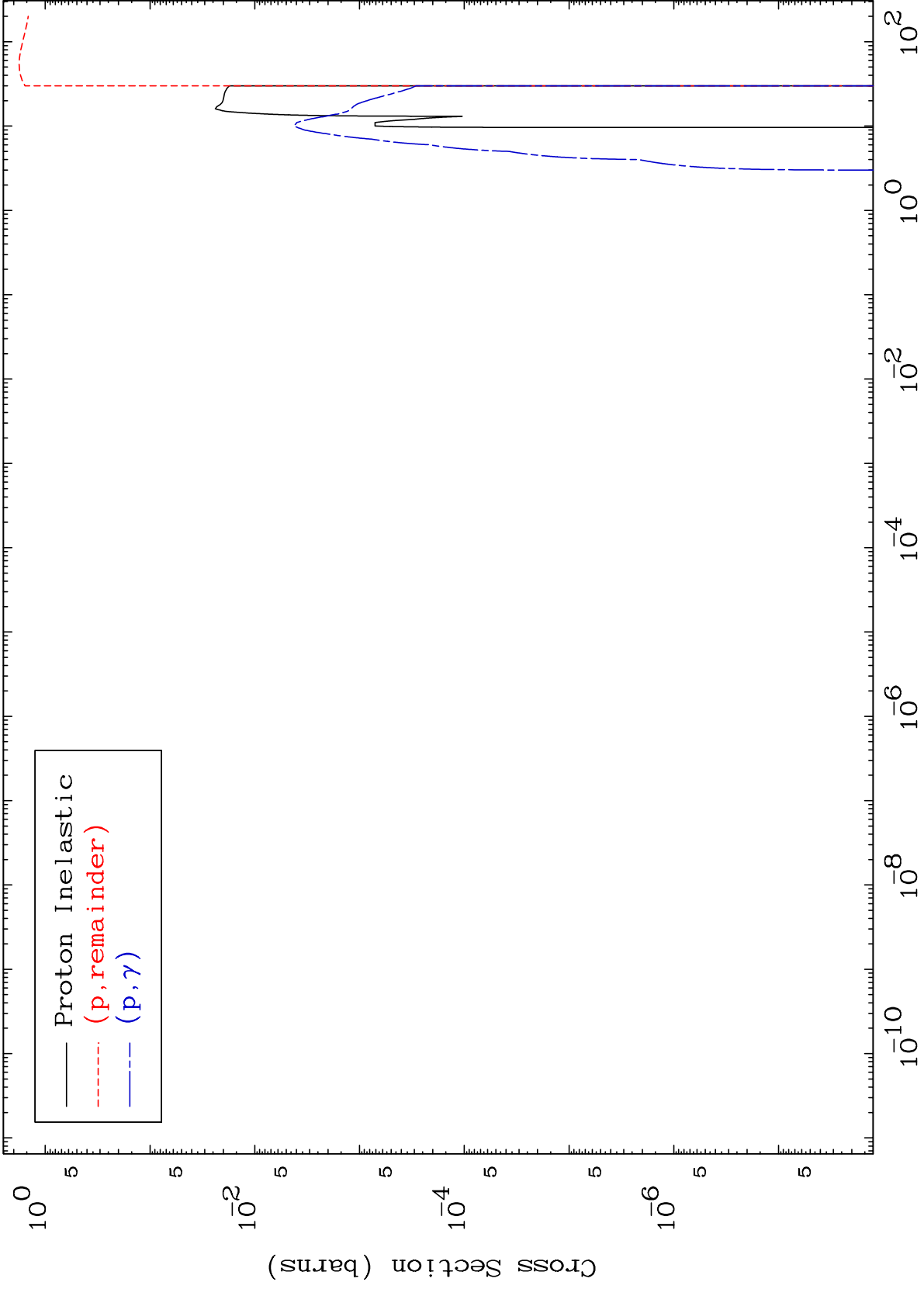
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7666

Proton Major
0 Kelvin Cross Sections

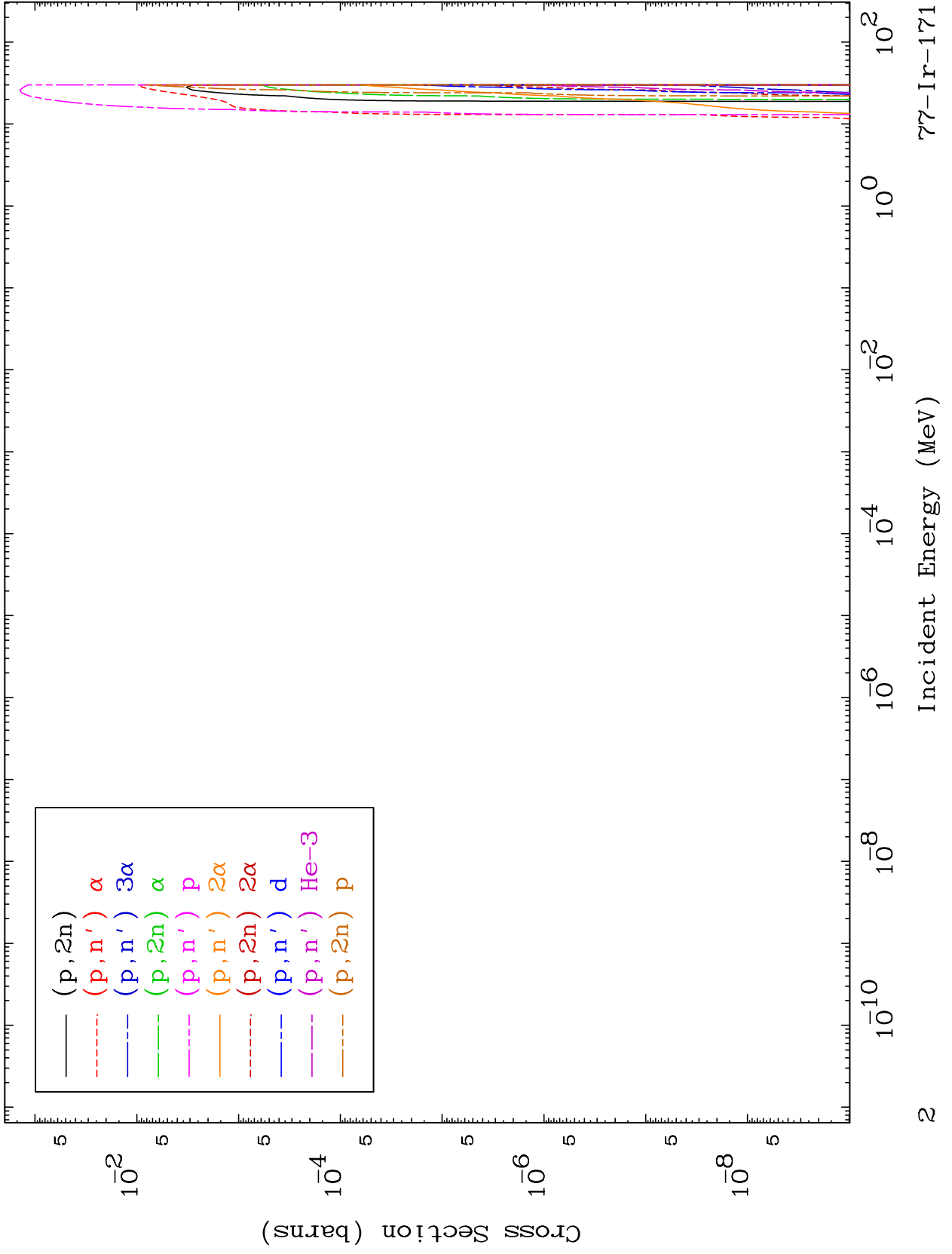
⁷⁷Ir-171



MAT 7666

Proton Neutron Production
0 Kelvin Cross Sections

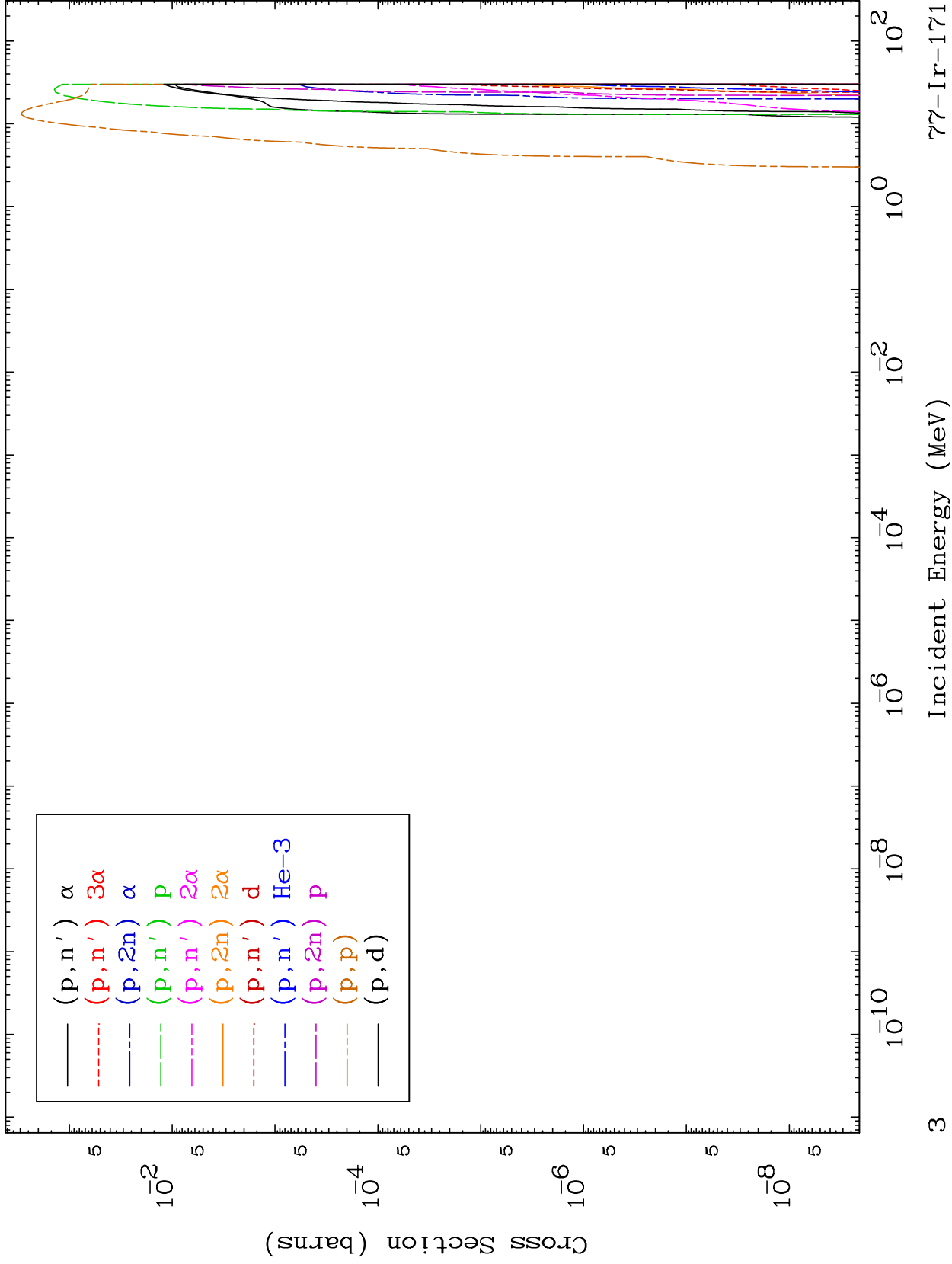
⁷⁷Ir-171



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Proton Charged Particle
0 Kelvin Cross Sections

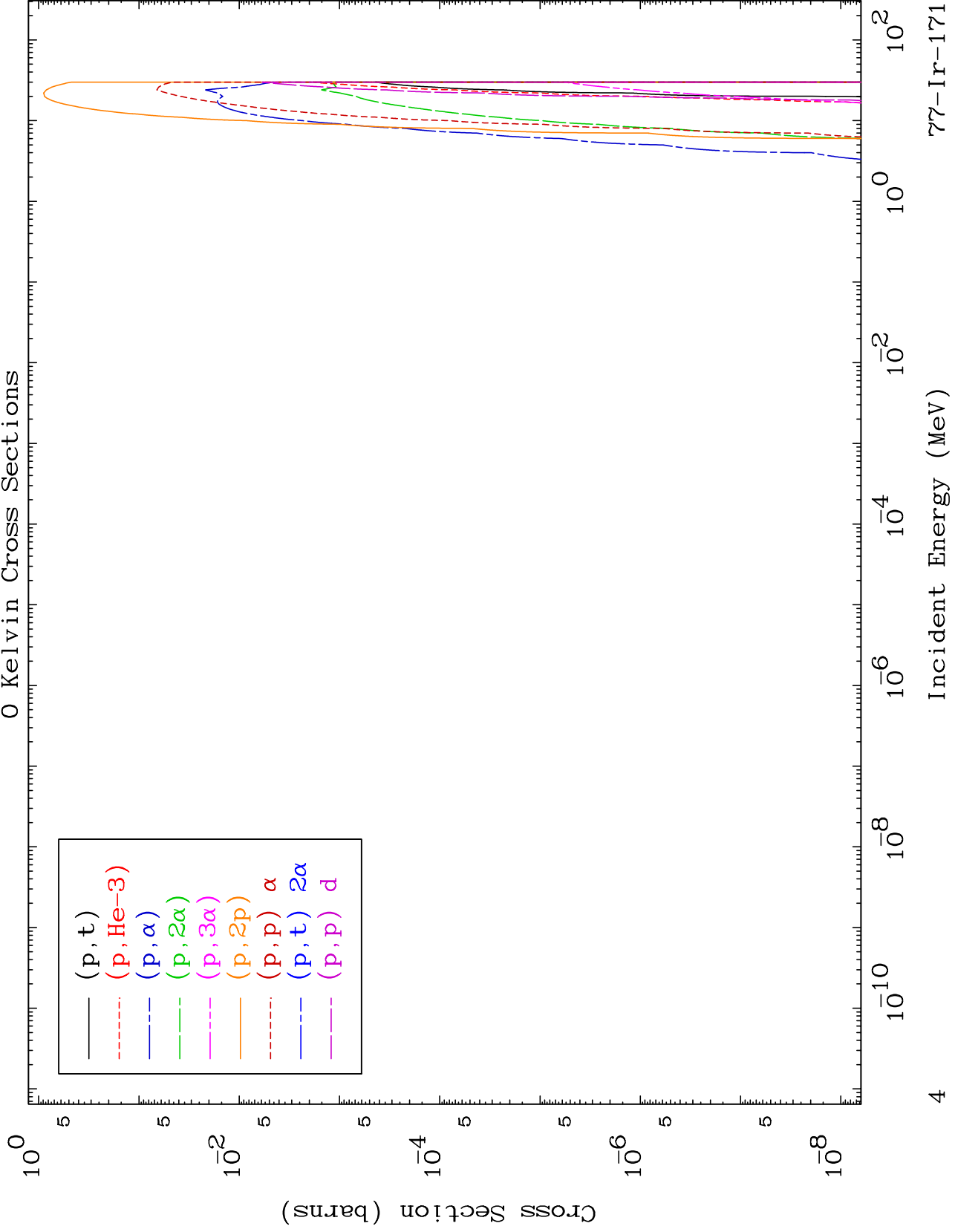
⁷⁷Ir-171



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Proton Charged Particle
0 Kelvin Cross Sections

77-Ir-171

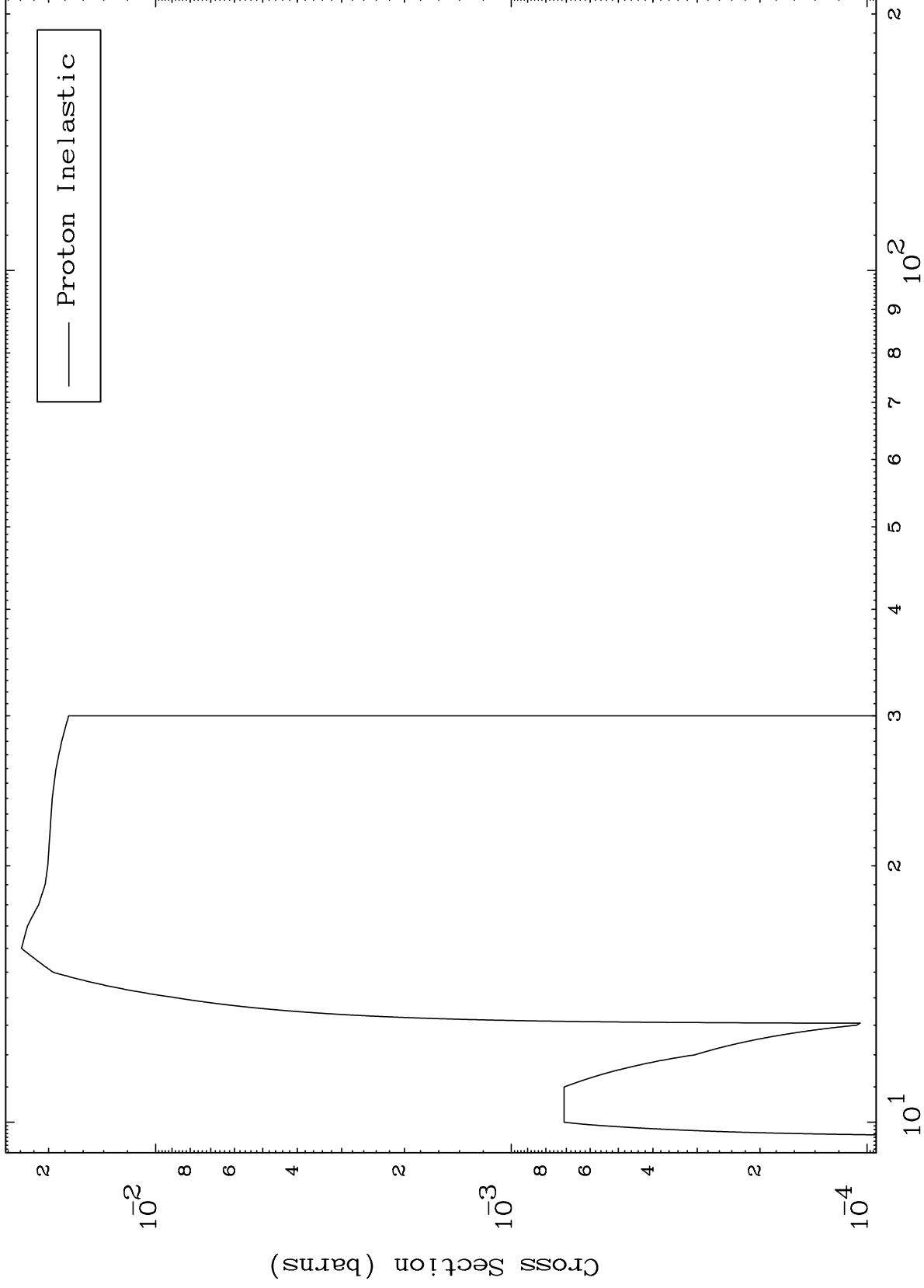


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(p,n') Level

77-Ir-171

0 Kelvin Cross Sections



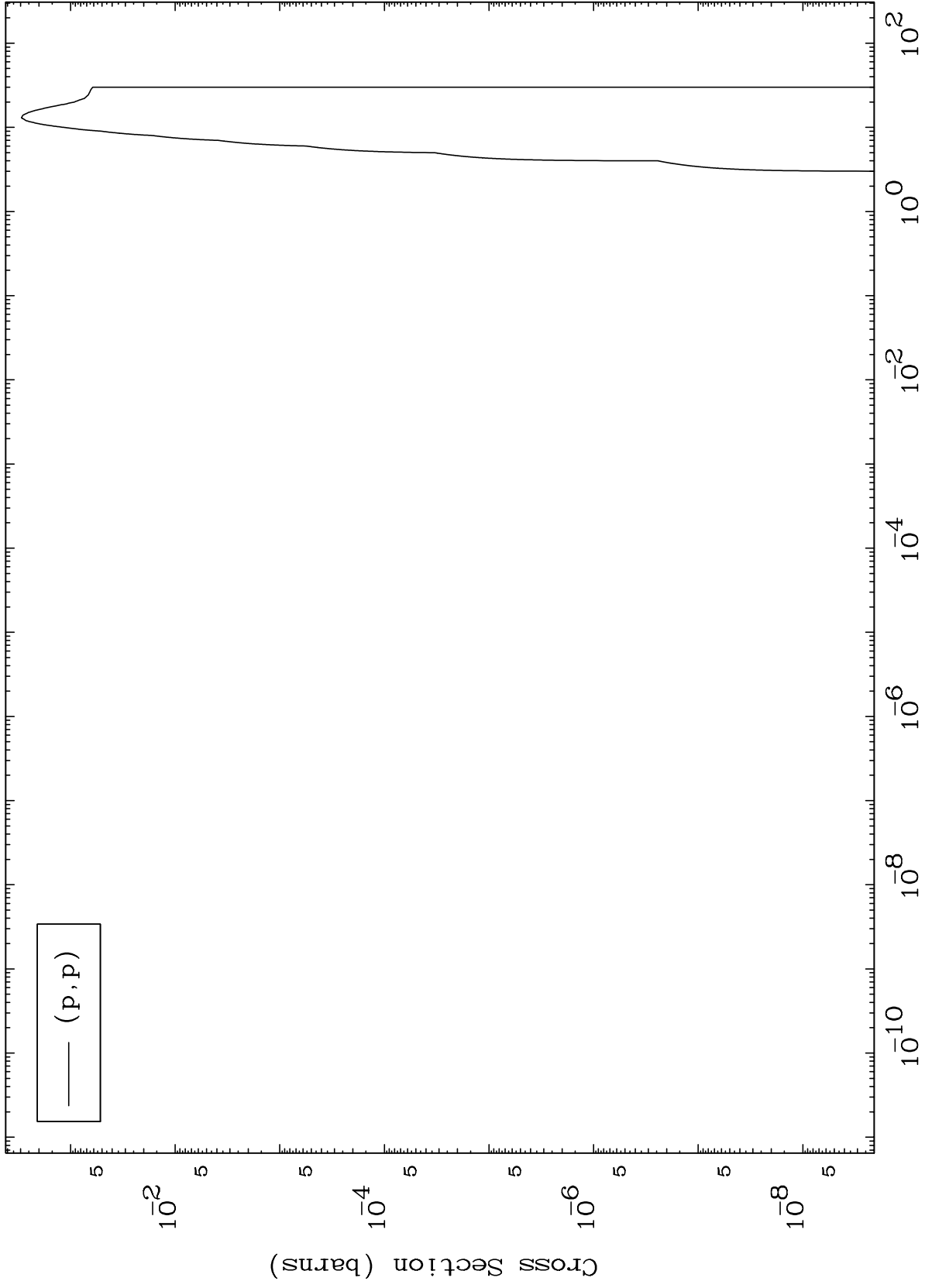
Incident Energy (MeV)

77-Ir-171

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(p,p) Levels
0 Kelvin Cross Sections

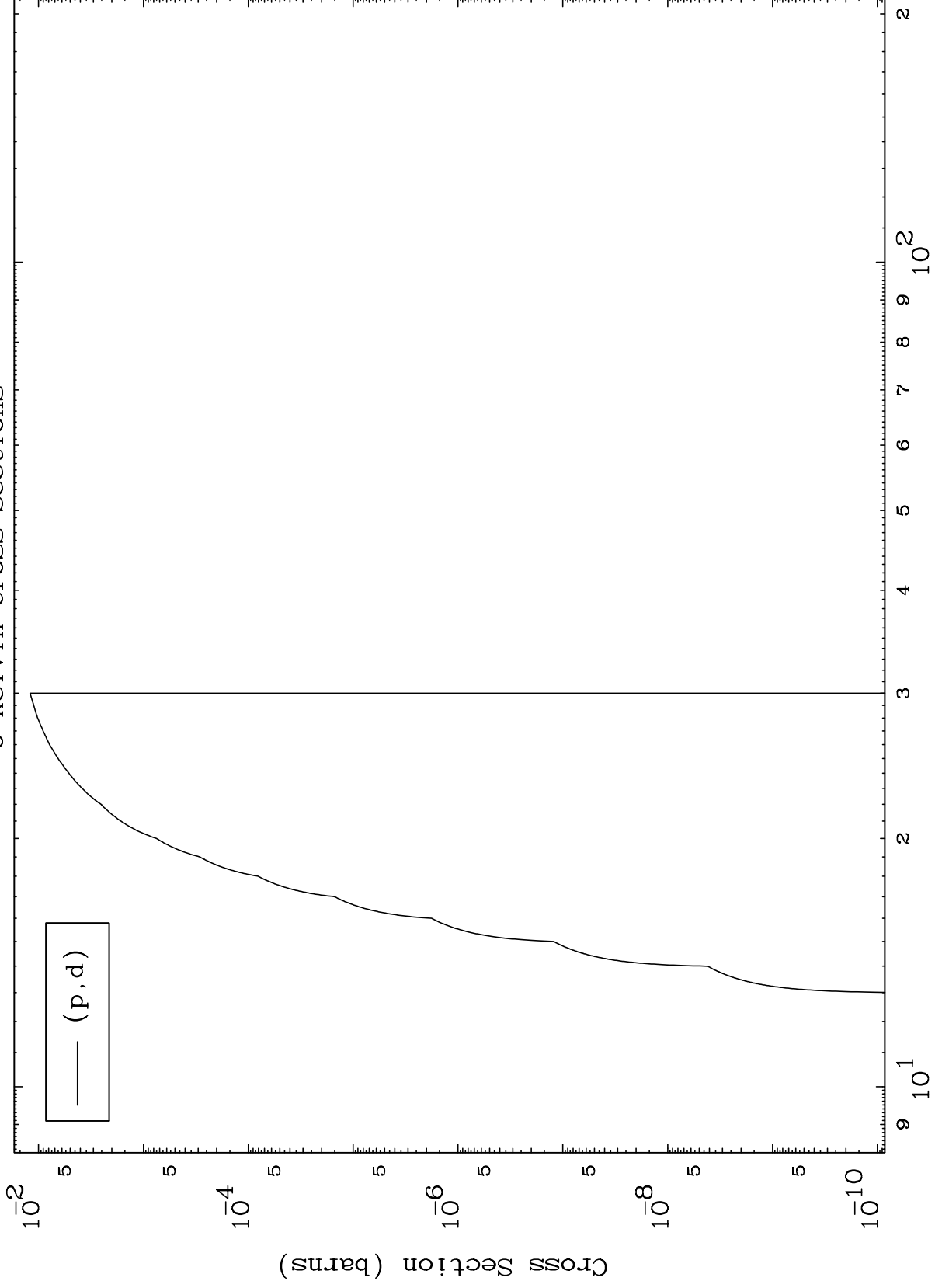
⁷⁷Ir-171



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(p,d) Levels
0 Kelvin Cross Sections

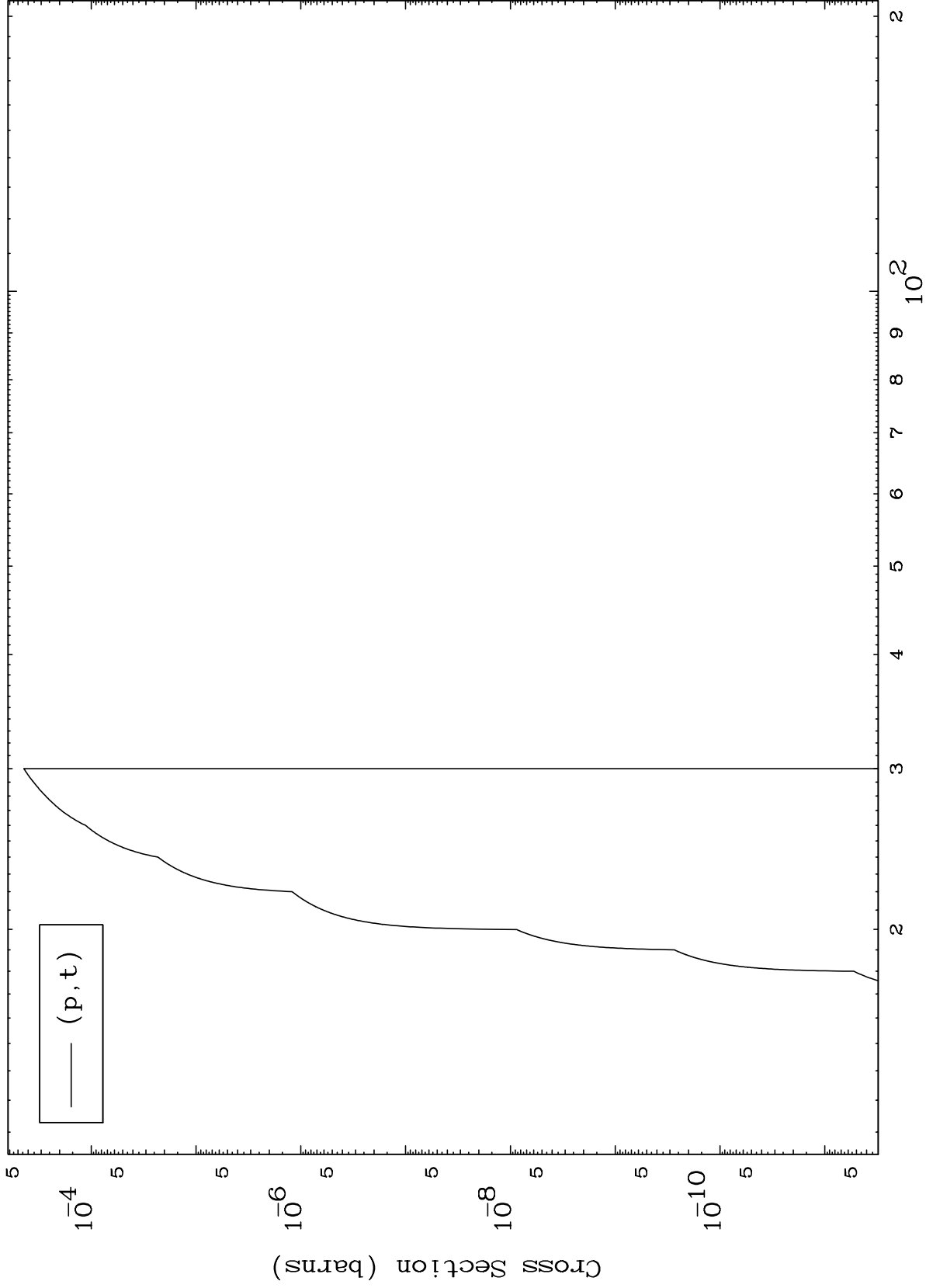
77-Ir-171



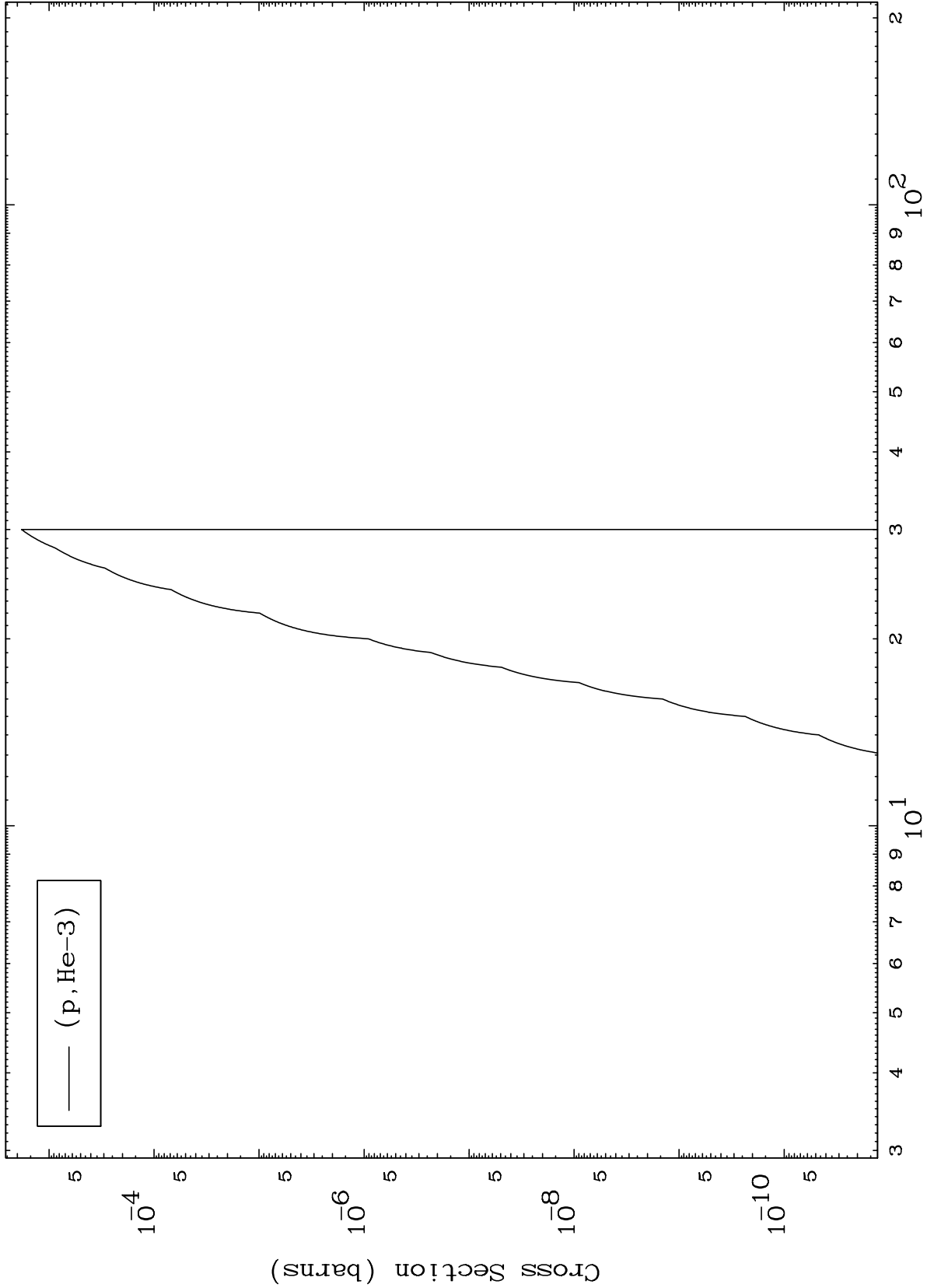
Incident Energy (MeV)

77-Ir-171

7



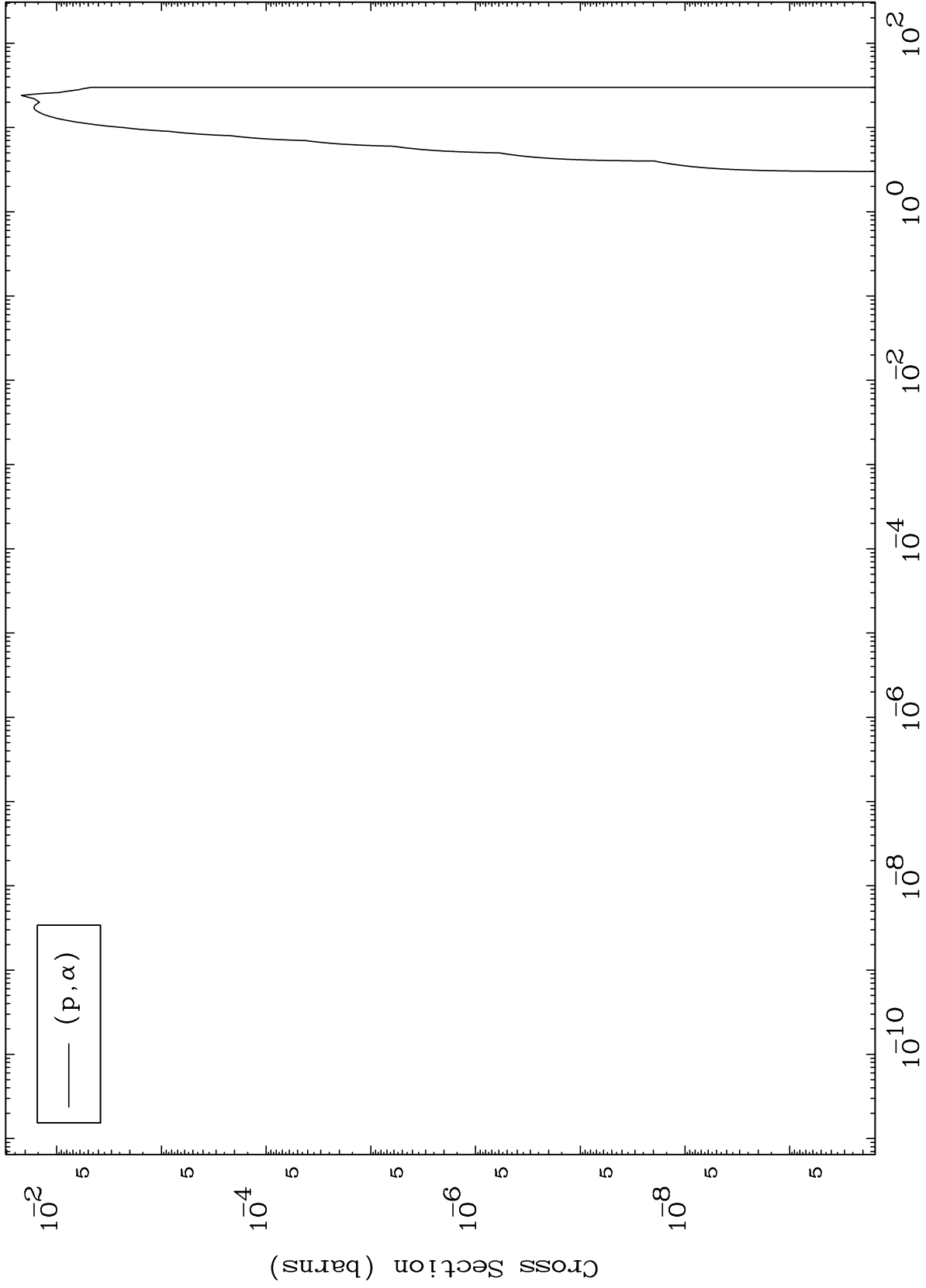
(p,He3) Levels
0 Kelvin Cross Sections



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(p, α) Levels
0 Kelvin Cross Sections

⁷⁷Ir-171



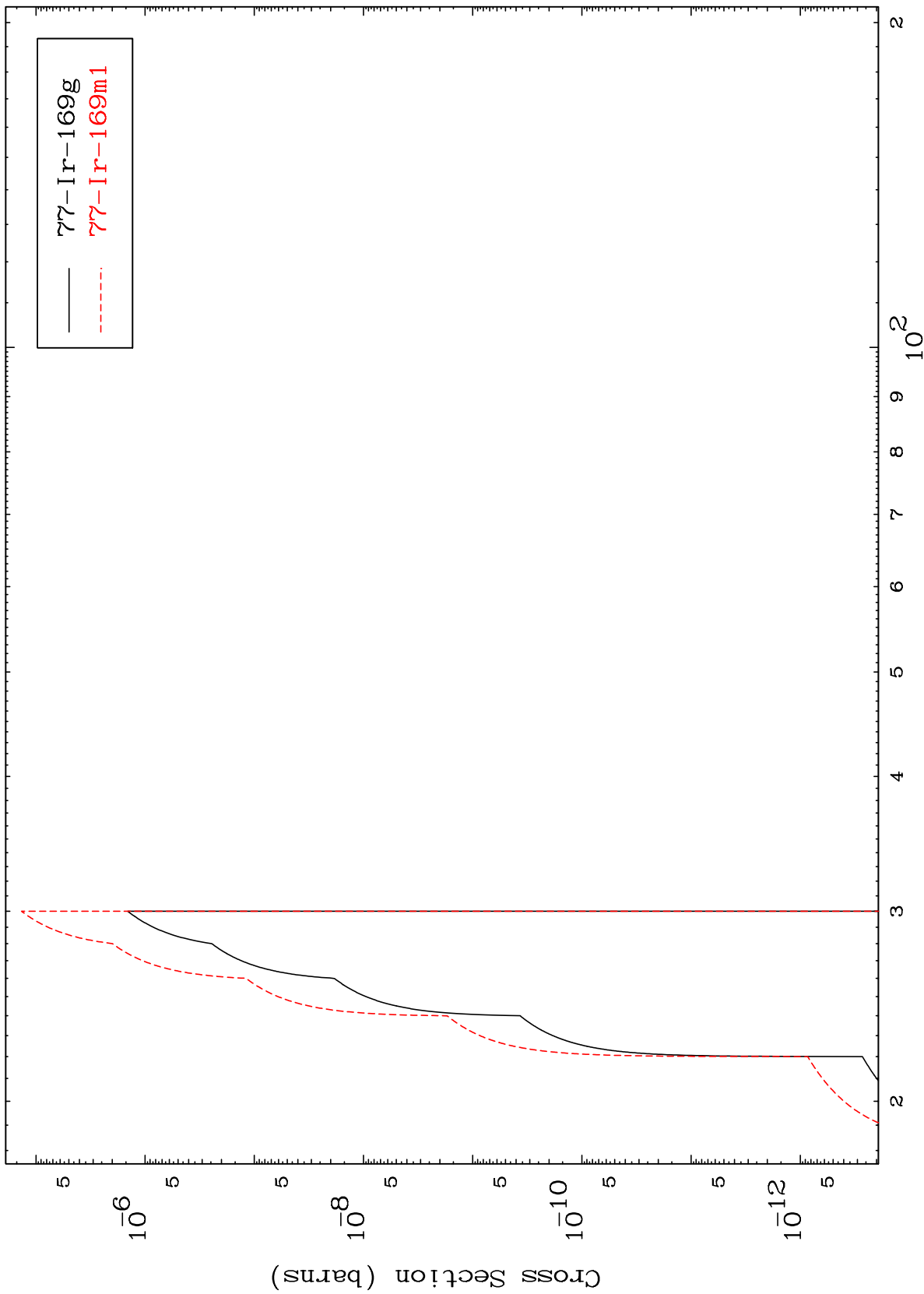
(p, α)

10

Incident Energy (MeV)

⁷⁷Ir-171

(p,n') d
Radionuclide Production Cross Section

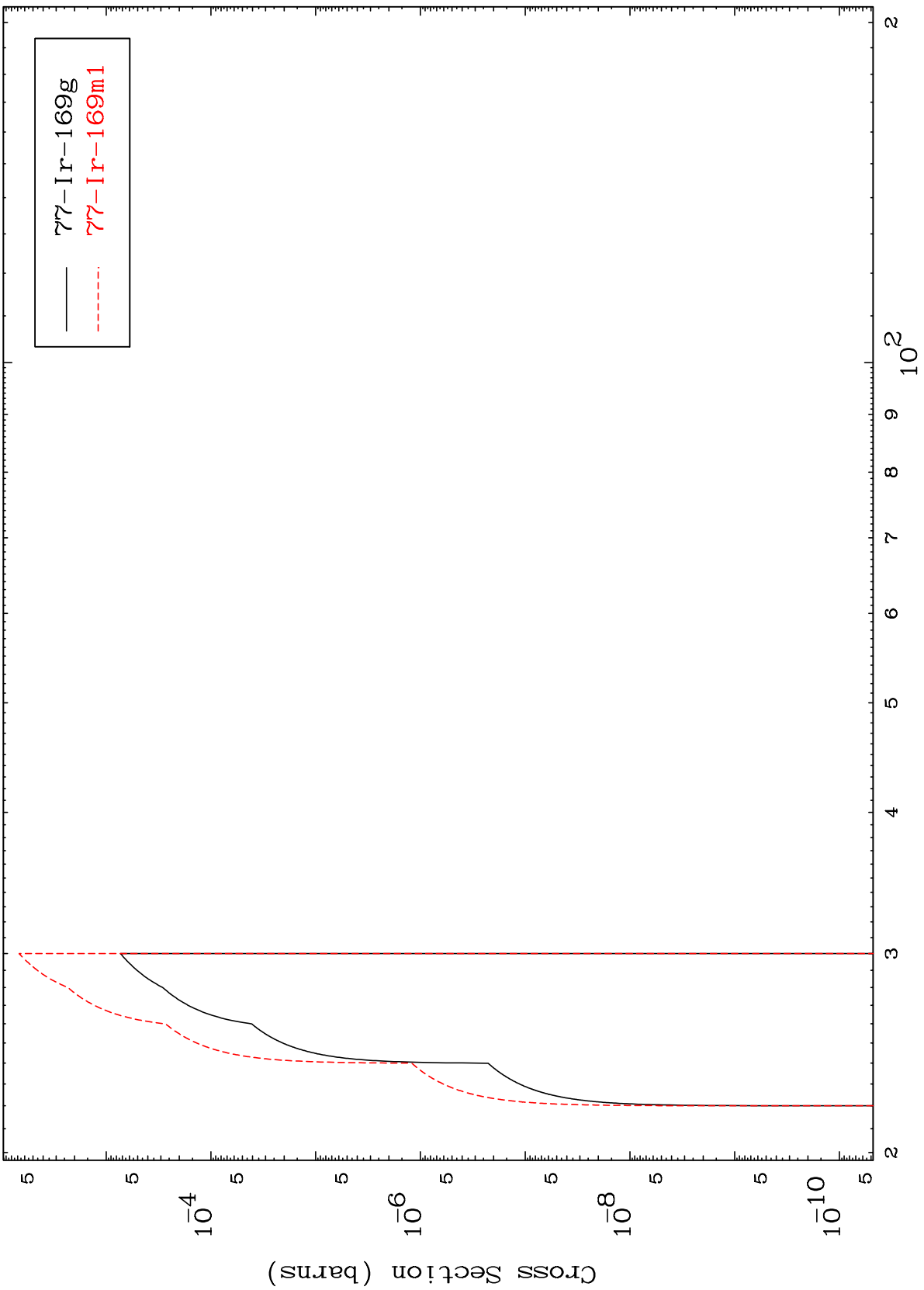


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(p,2n) p

⁷⁷Ir-171

Radionuclide Production Cross Section



12

Incident Energy (MeV)

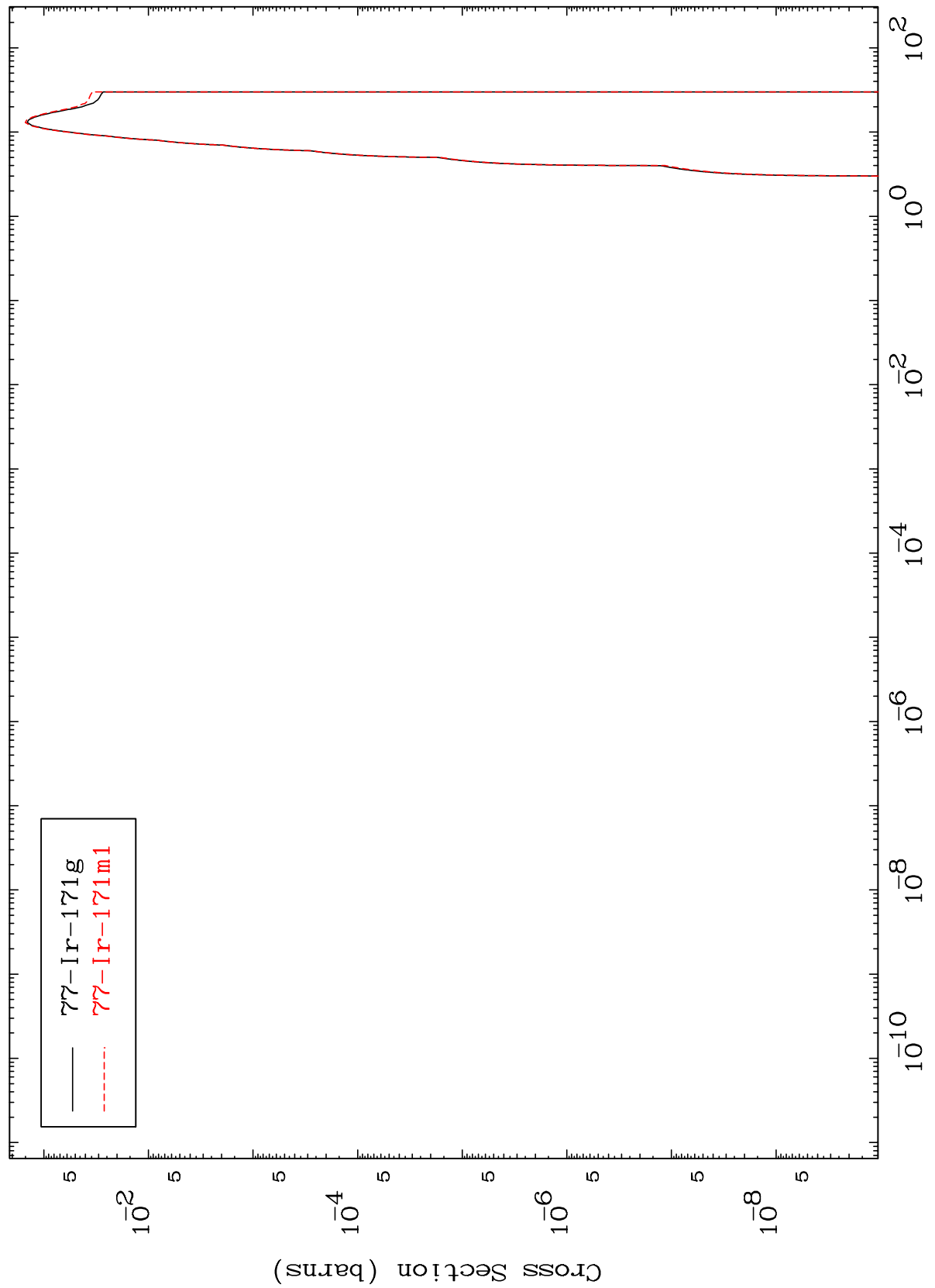
⁷⁷Ir-171

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(p,p)

⁷⁷Ir-171

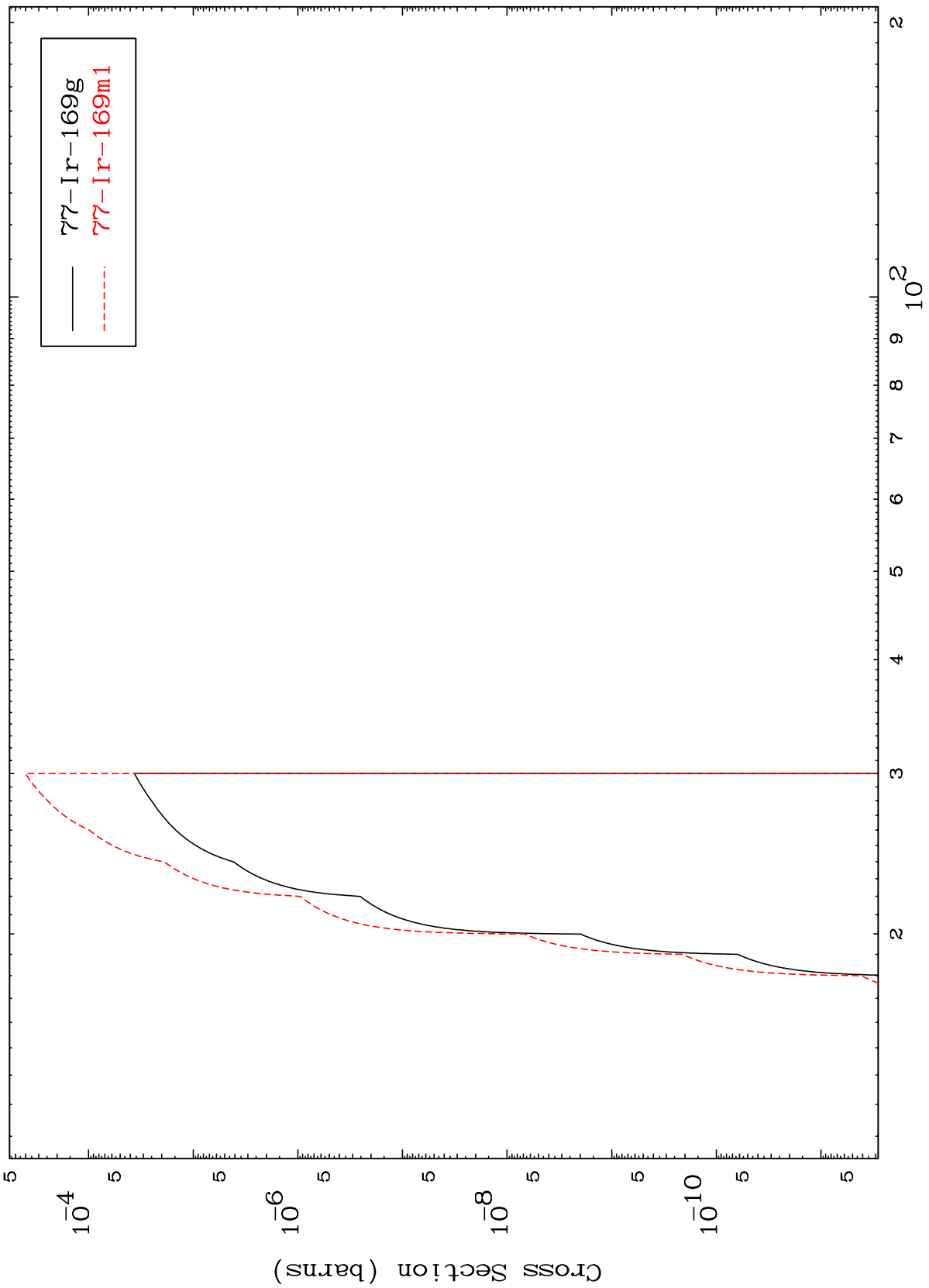
Radionuclide Production Cross Section



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⁷⁷Ir-171

(p,t)
Radionuclide Production Cross Section



— ⁷⁷Ir-169g
- - - ⁷⁷Ir-169m1

14

Incident Energy (MeV)

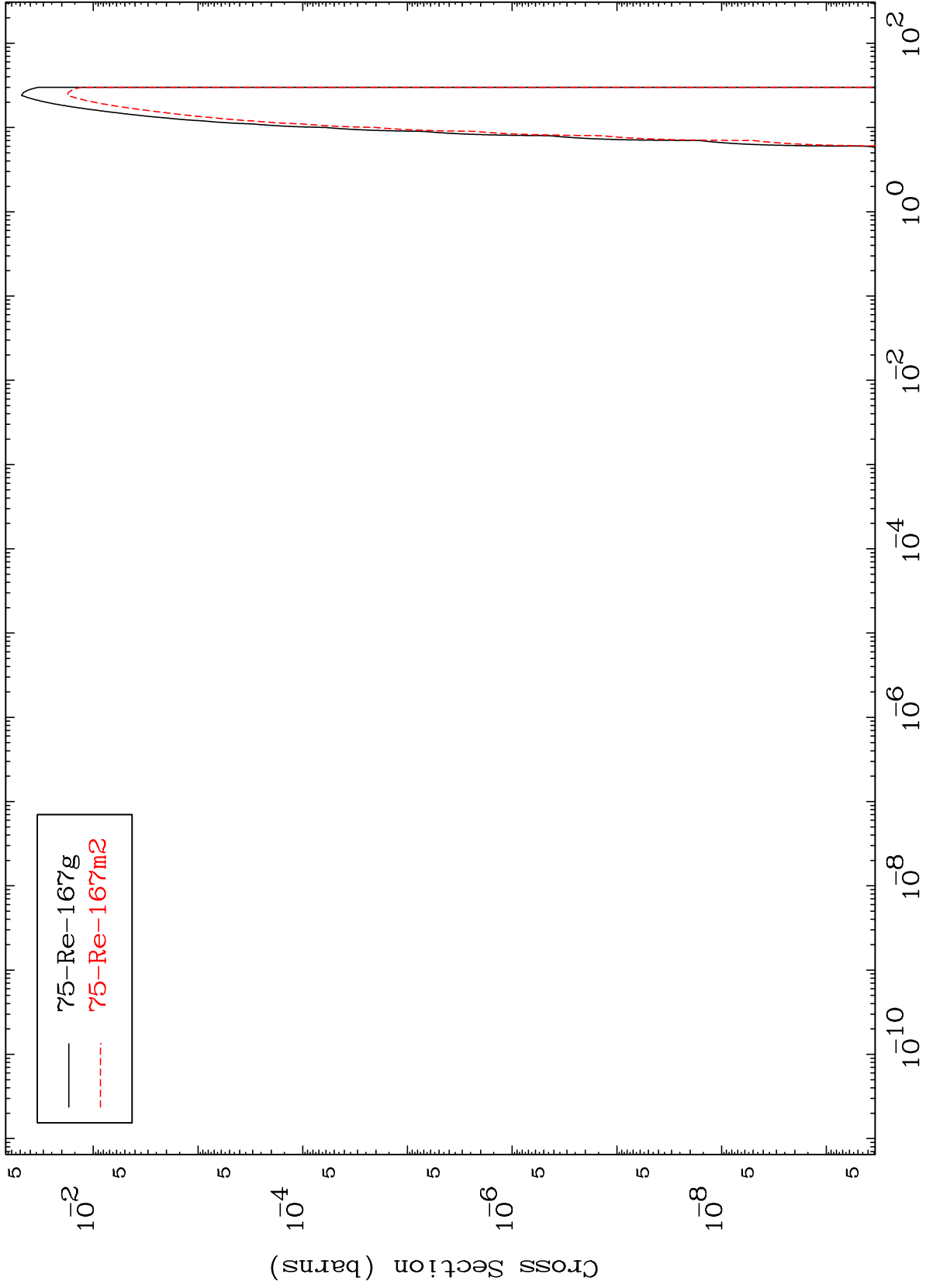
⁷⁷Ir-171

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(p,p) α

⁷⁷Ir-171

Radionuclide Production Cross Section



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

Incident Energy (MeV)

⁷⁷Ir-171

15

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(p,t) 2 α

⁷⁷Ir-171

Radionuclide Production Cross Section

