

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

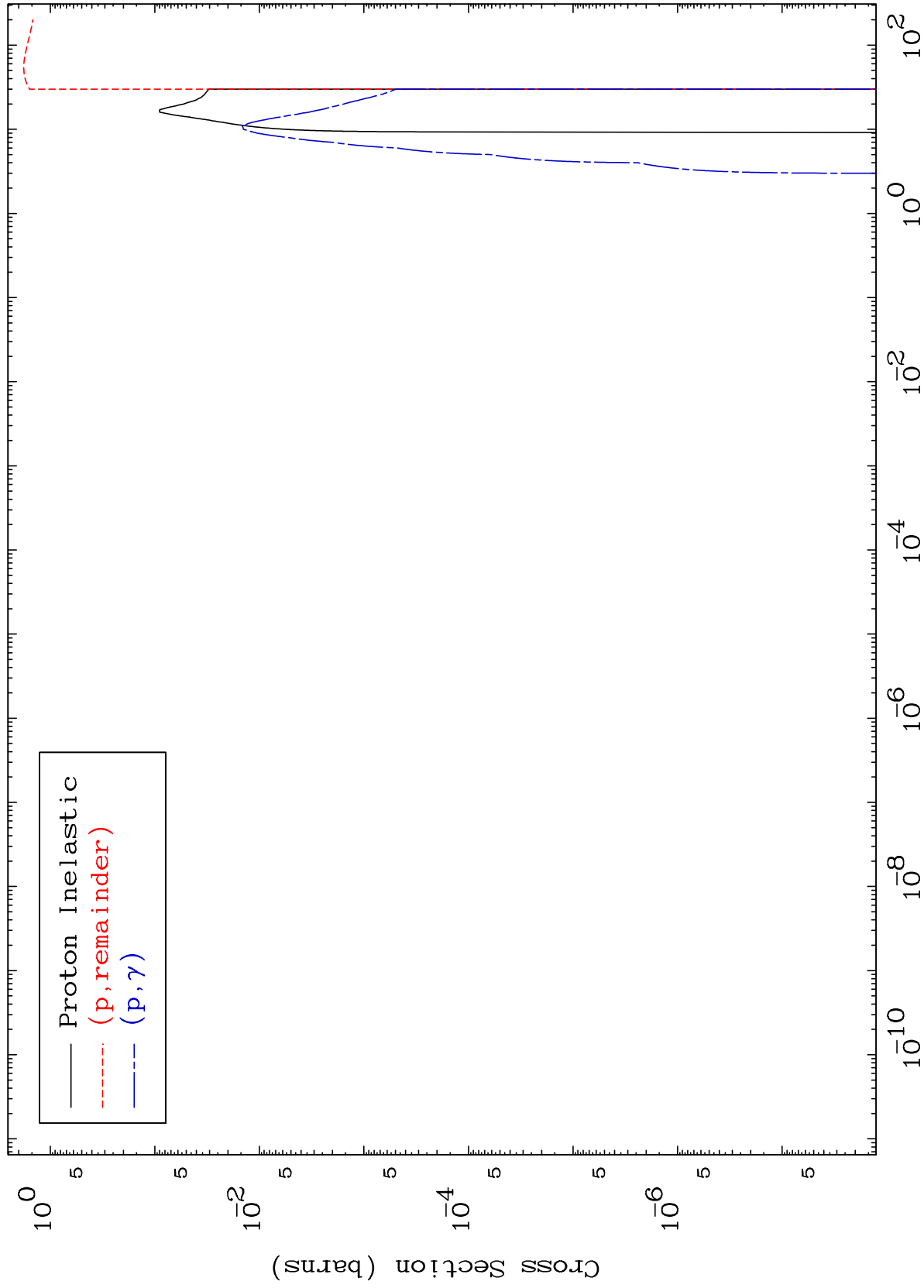
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7671

Proton Major
0 Kelvin Cross Sections

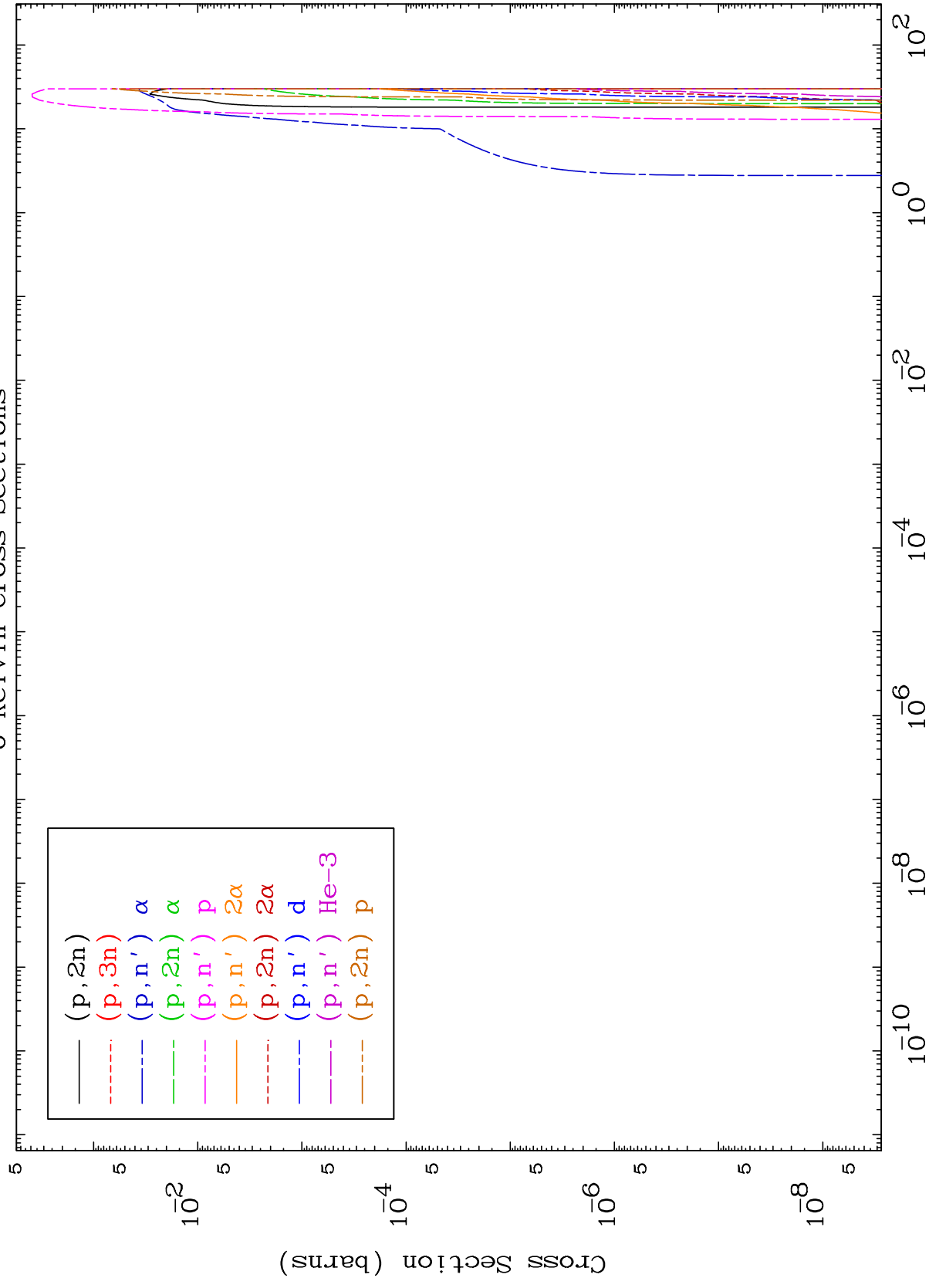
77-Ir-173



1

Incident Energy (MeV)

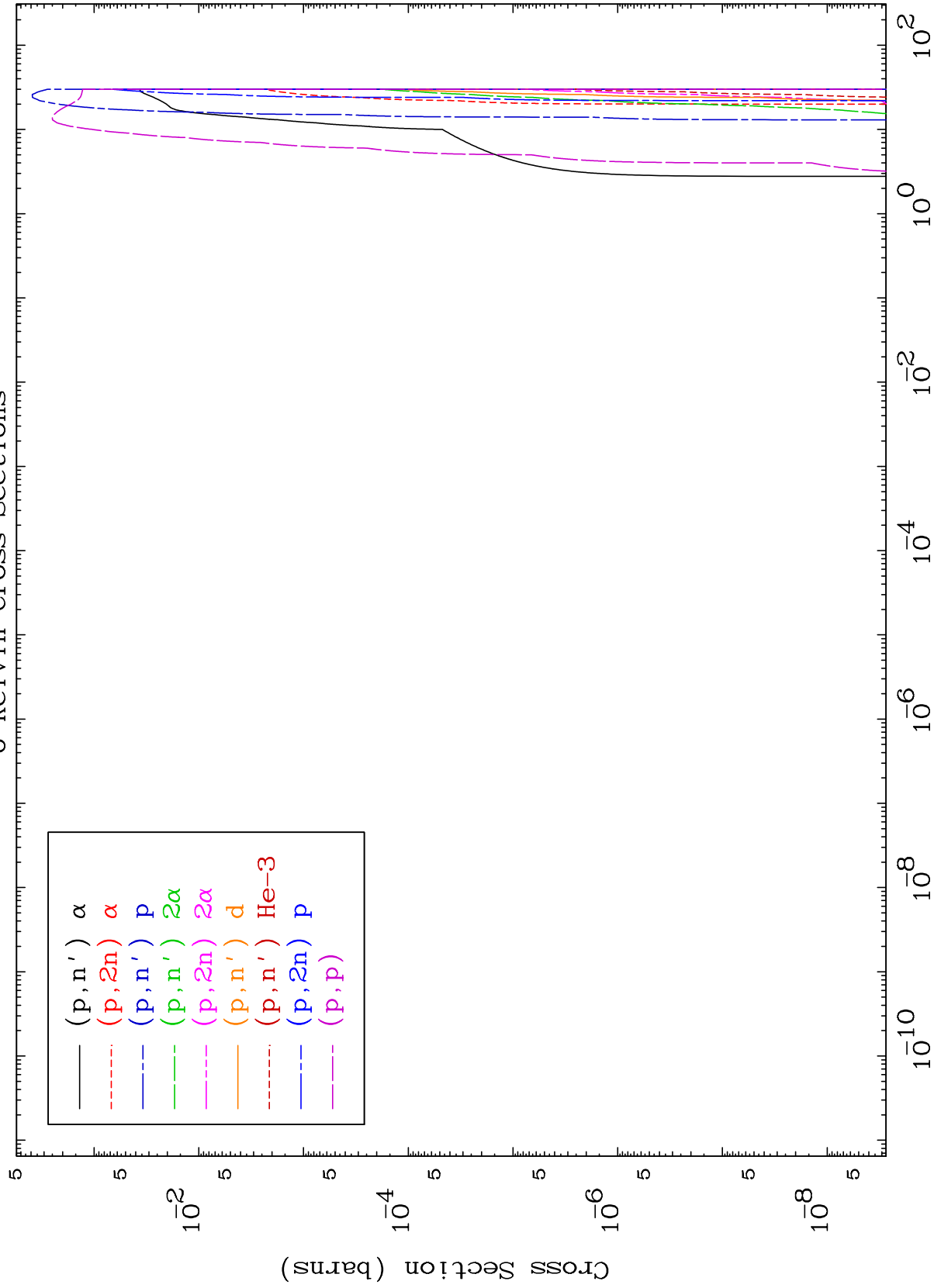
77-Ir-173



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Proton Charged Particle
0 Kelvin Cross Sections

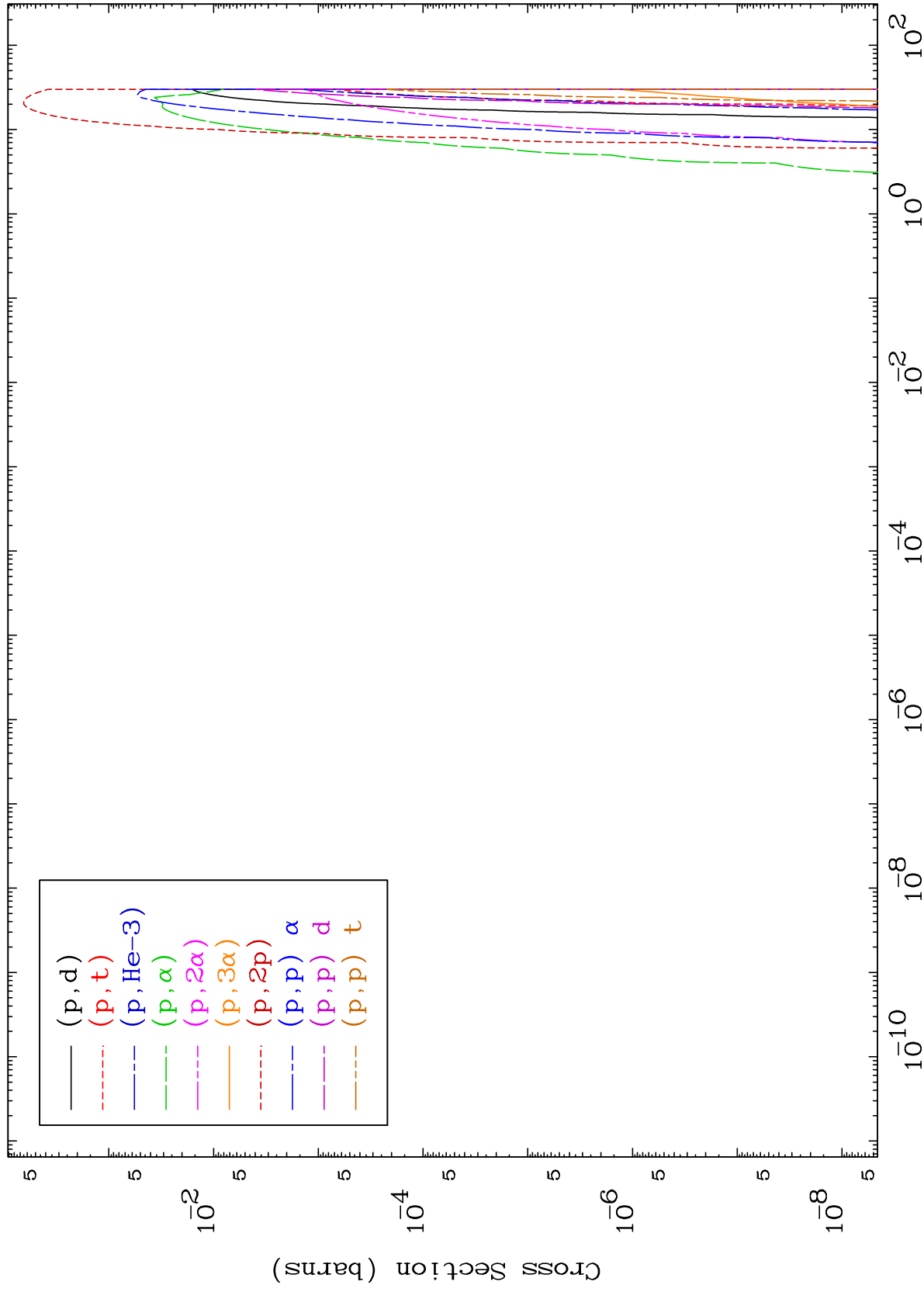
77-Ir-173

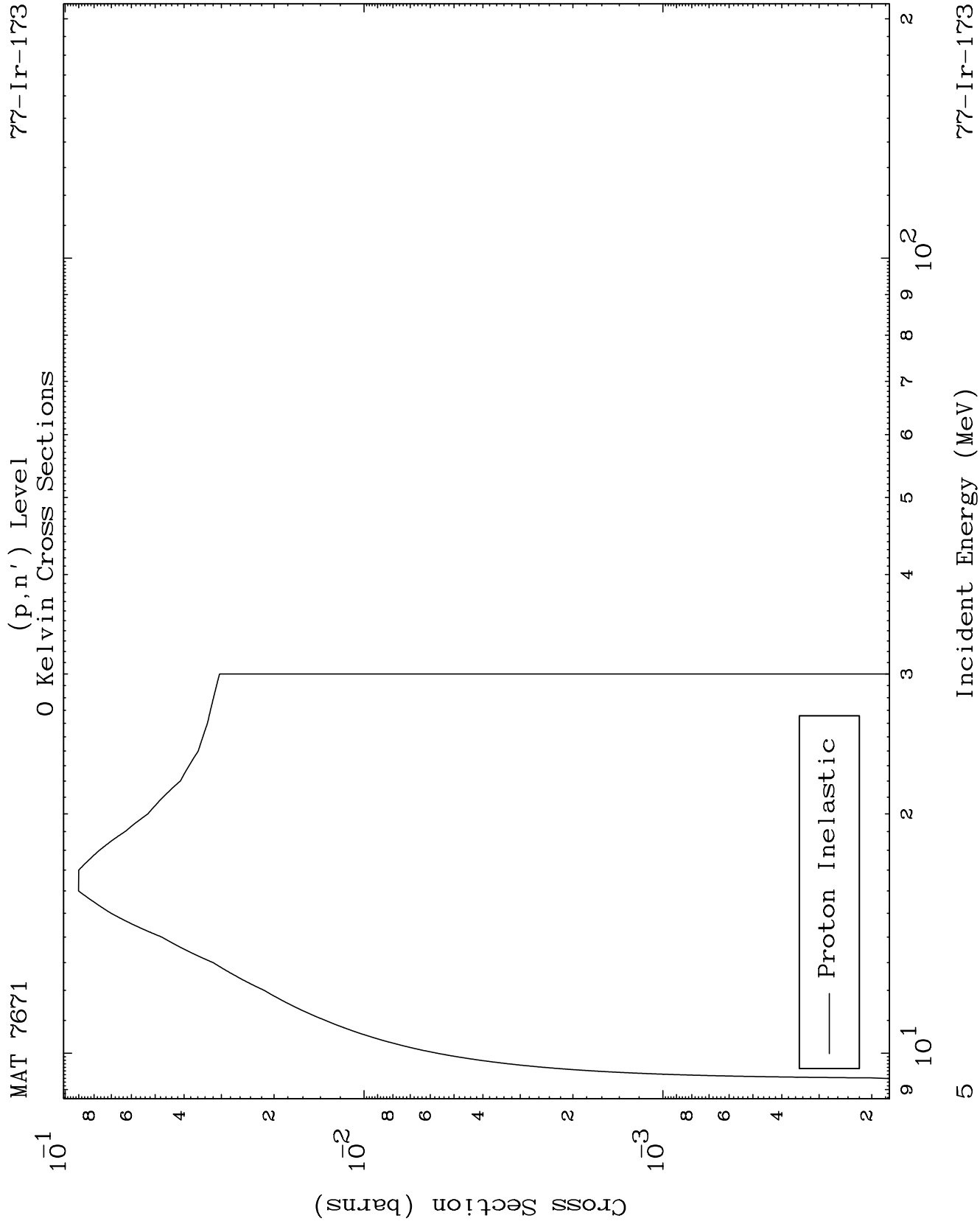


3

Incident Energy (MeV)

77-Ir-173

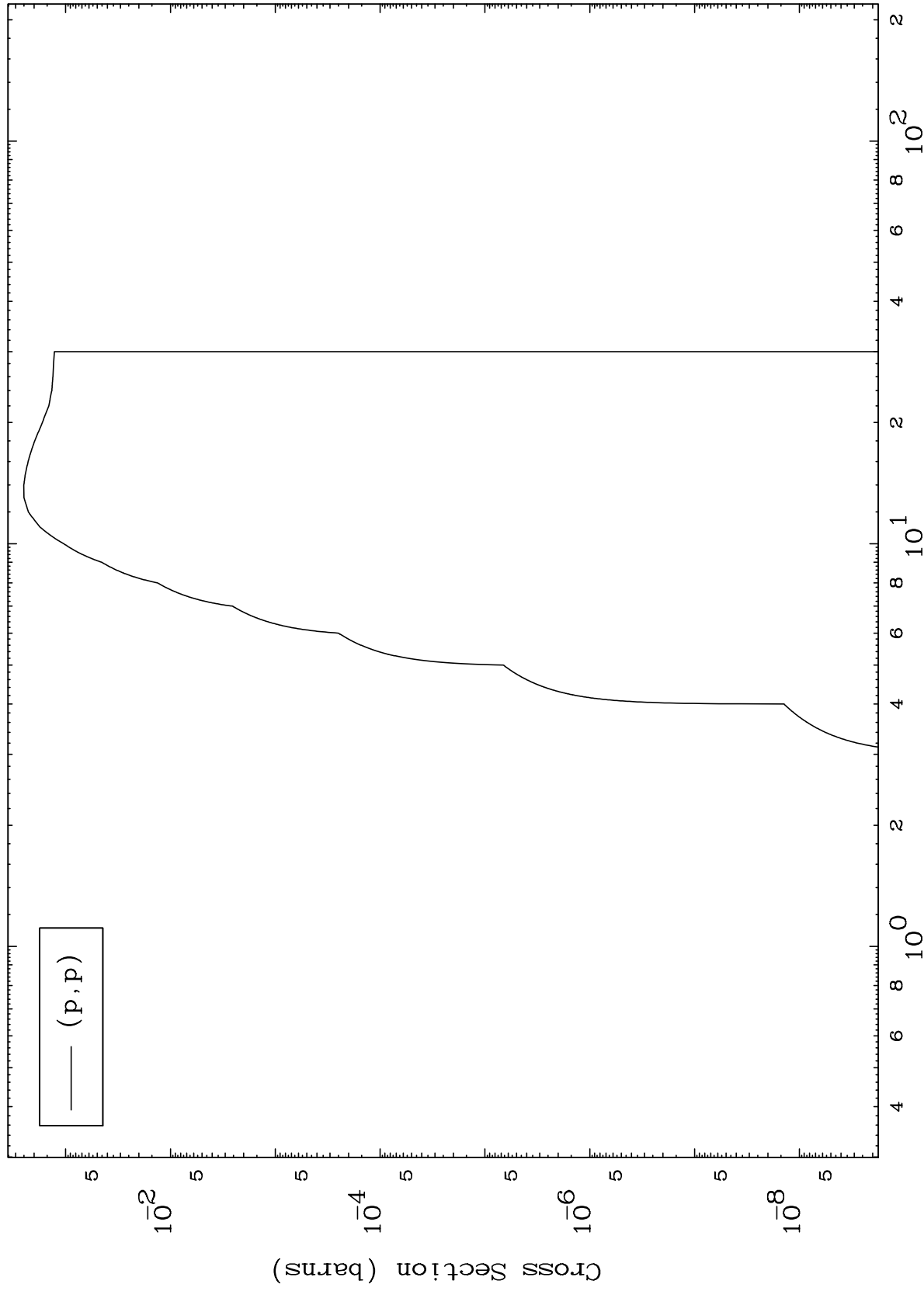




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77-Ir-173

(p,p) Levels
0 Kelvin Cross Sections



6

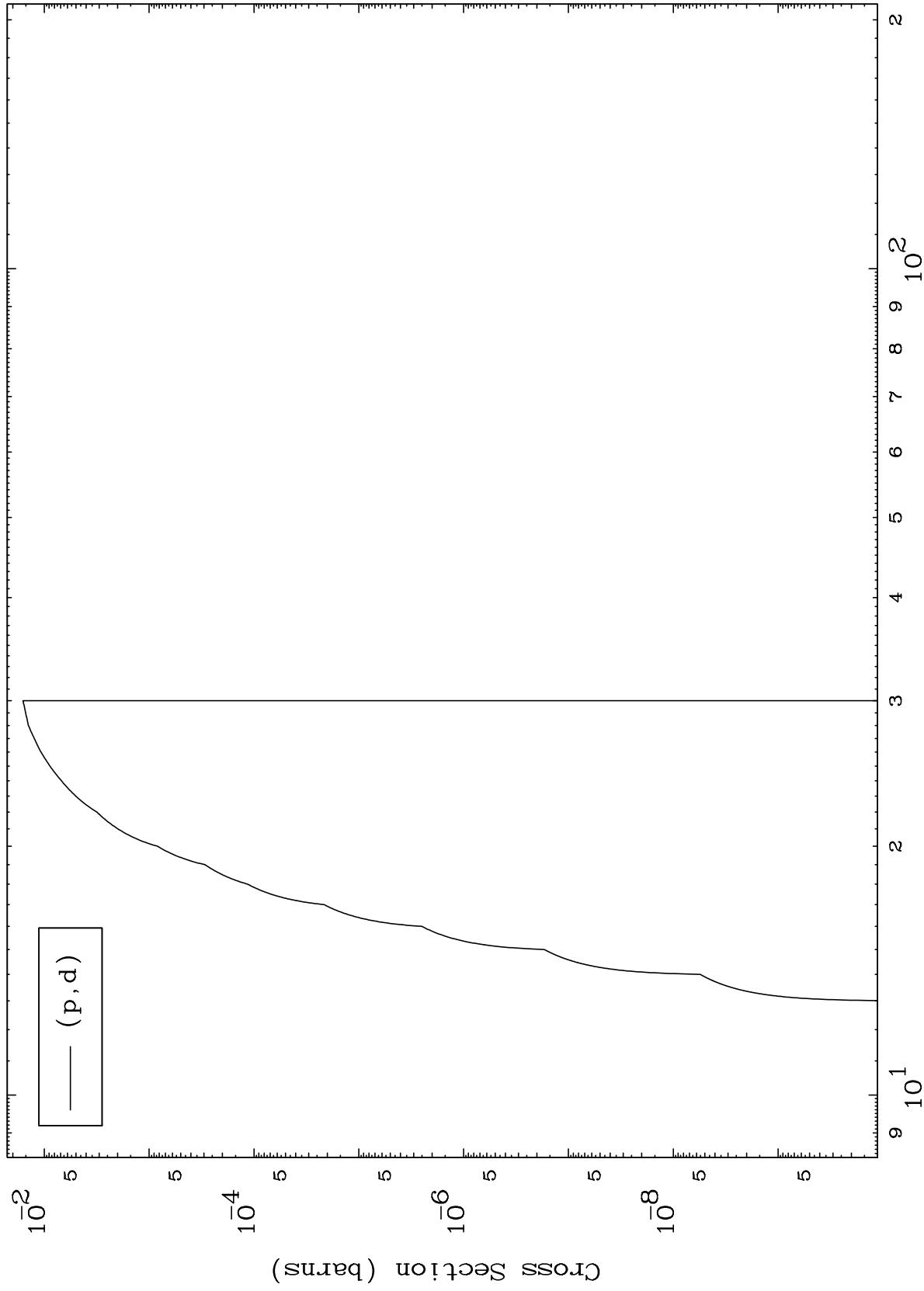
Incident Energy (MeV)

77-Ir-173

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77-Ir-173

(p,d) Levels
0 Kelvin Cross Sections



7

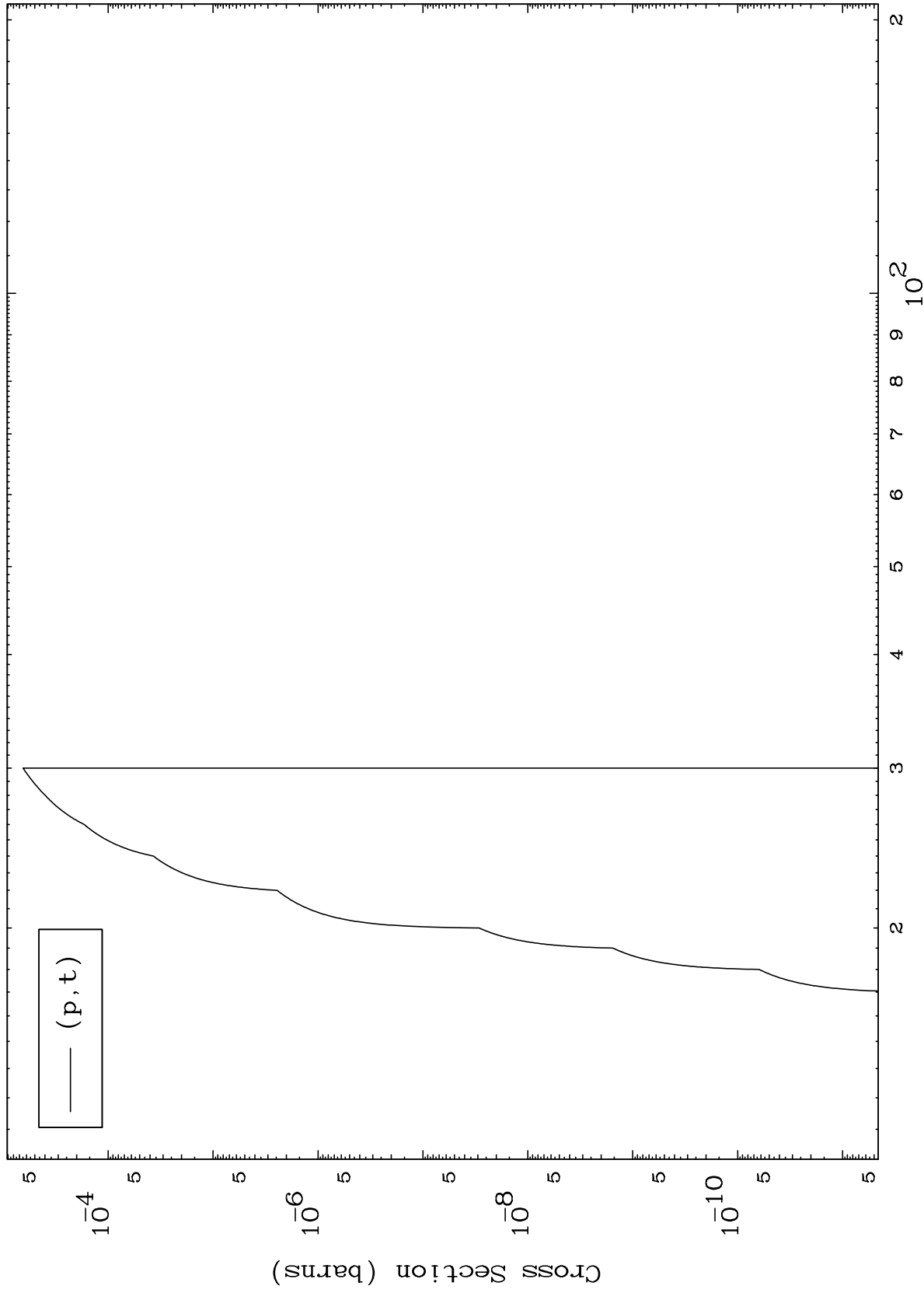
Incident Energy (MeV)

77-Ir-173

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77-Ir-173

(p,t) Levels
0 Kelvin Cross Sections



8

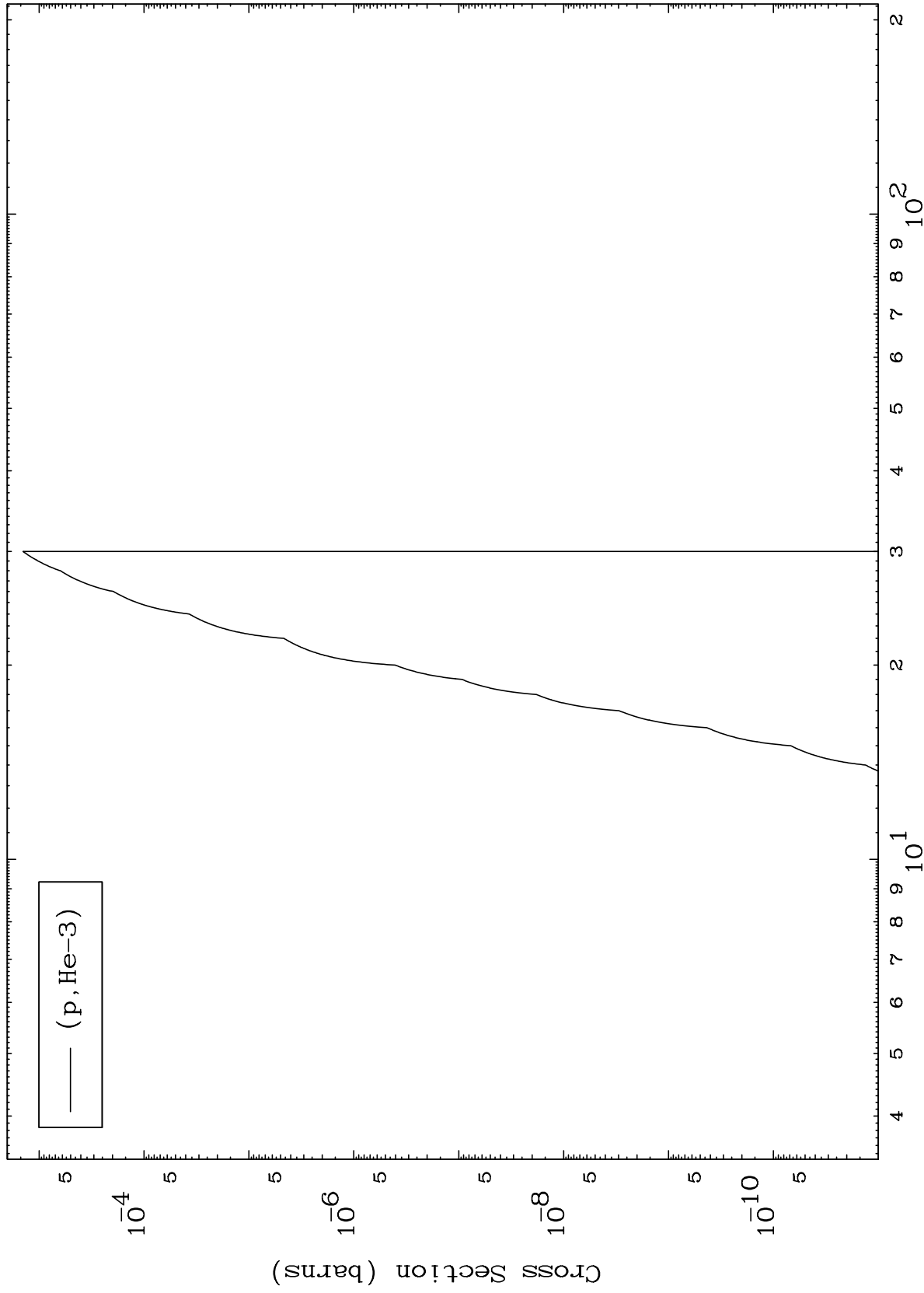
Incident Energy (MeV)

77-Ir-173

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(p,He3) Levels
0 Kelvin Cross Sections



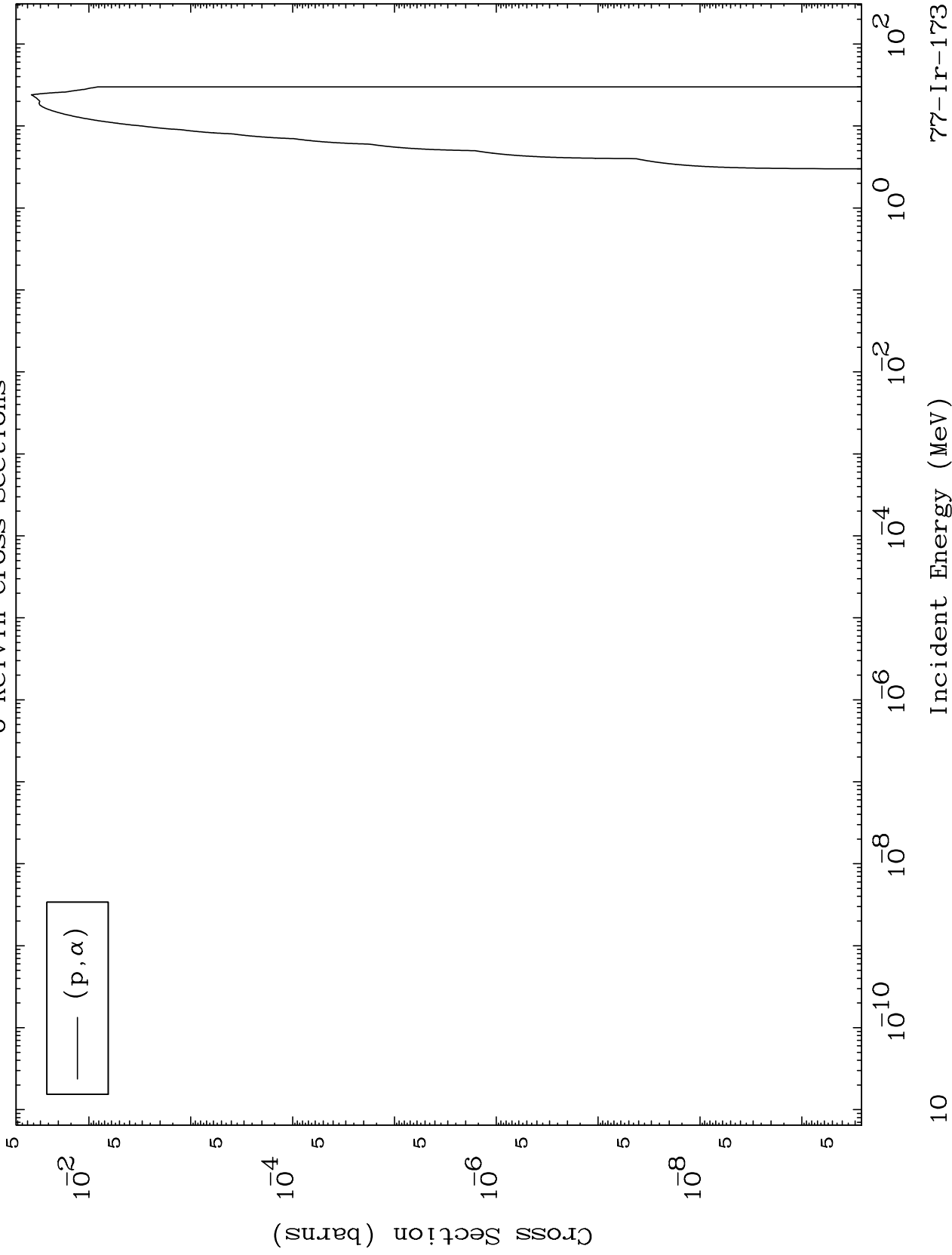
9

77-Ir-173

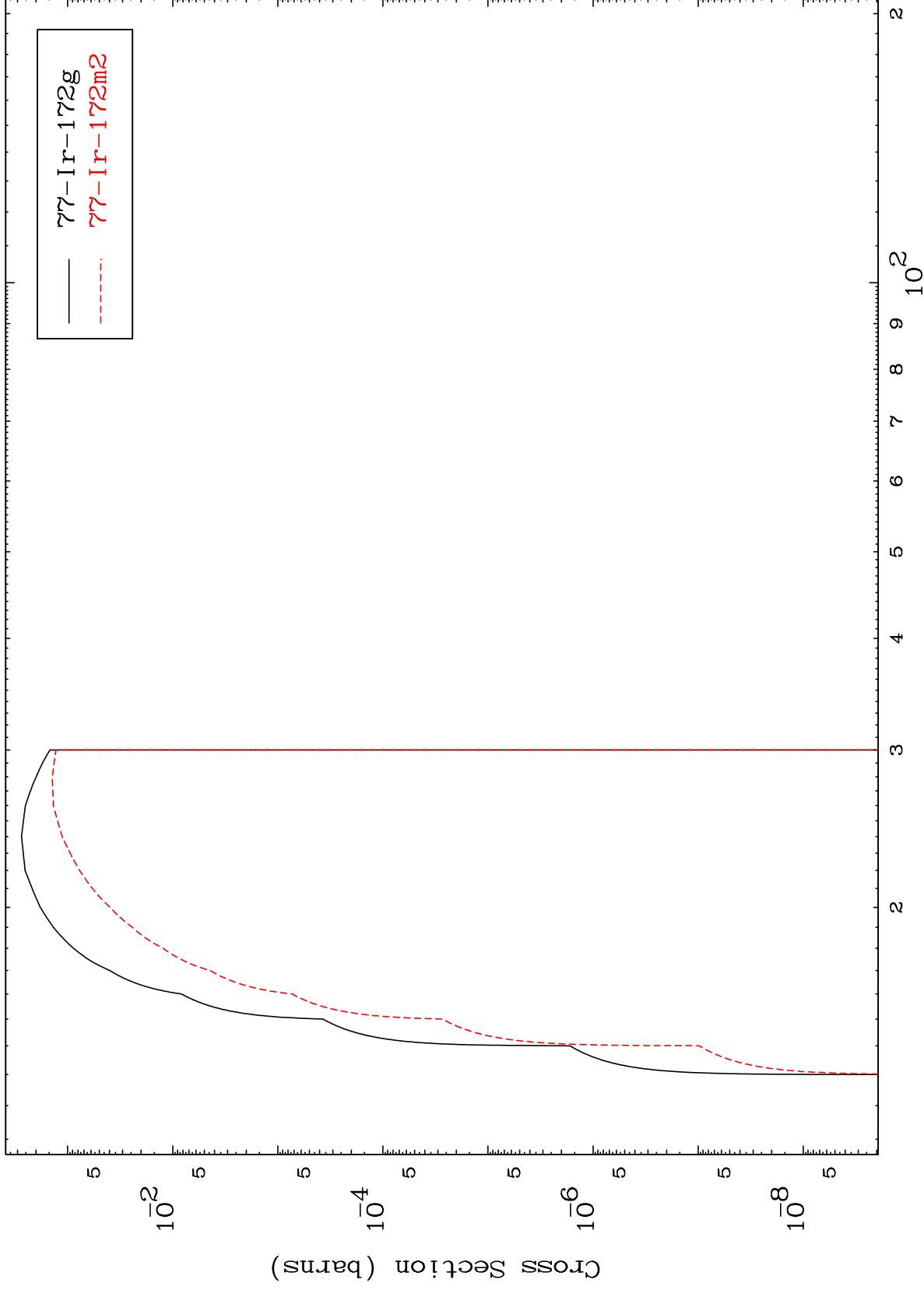
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(p, α) Levels
0 Kelvin Cross Sections

77-Ir-173



Radionuclide Production Cross Section

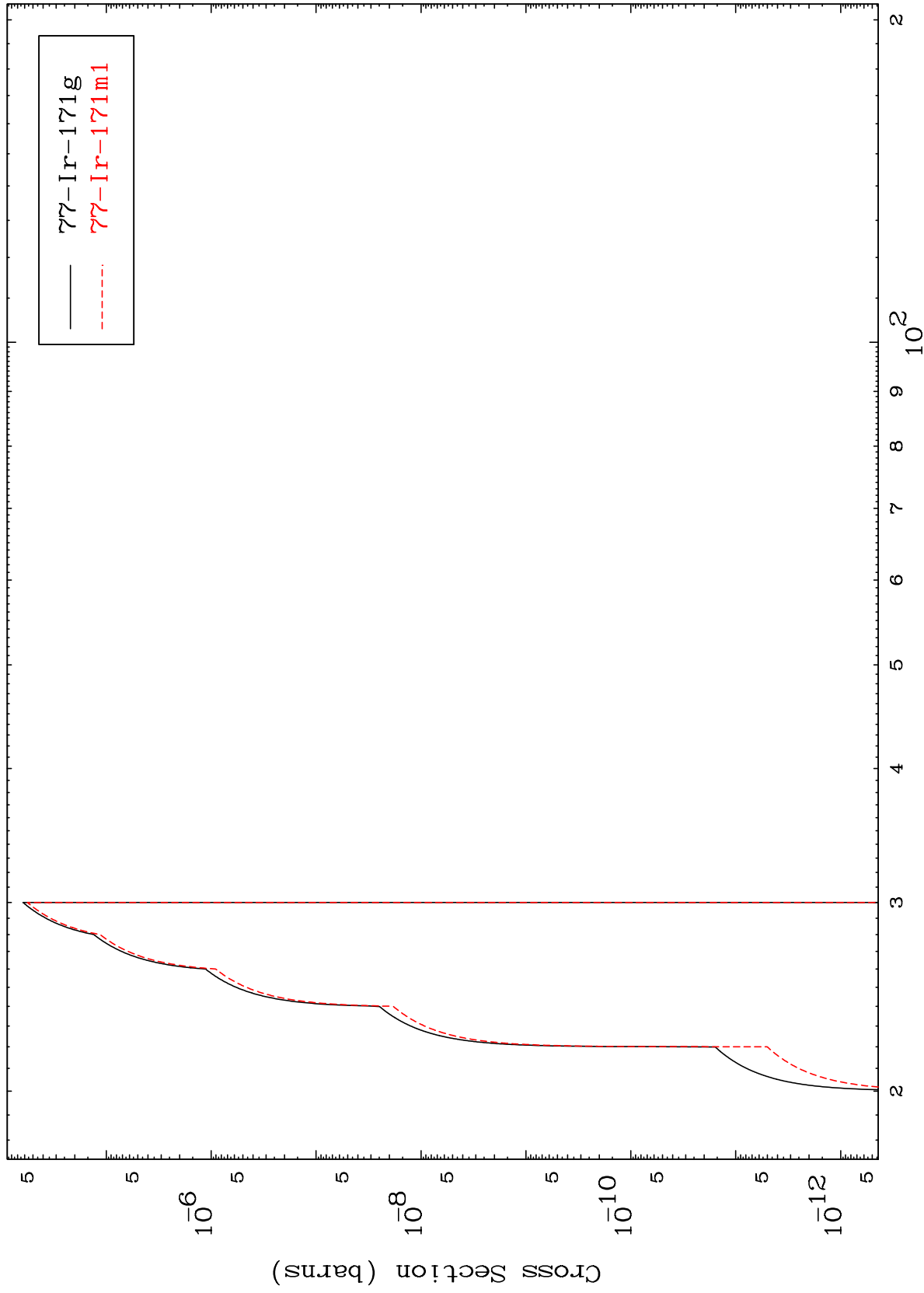


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(p,n') d

$^{77}\text{Ir-173}$

Radionuclide Production Cross Section



12

Incident Energy (MeV)

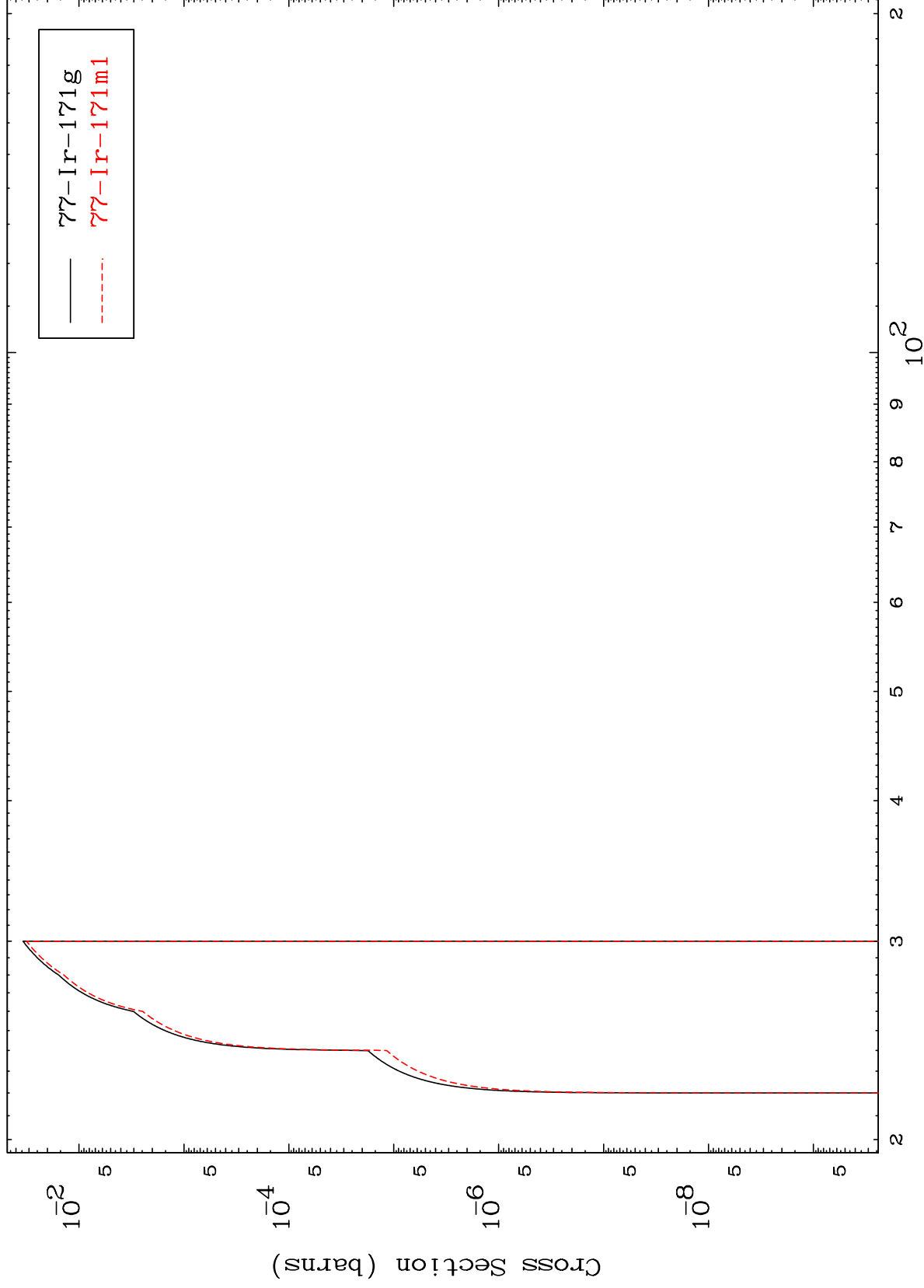
$^{77}\text{Ir-173}$

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(p,2n) p

$^{77}\text{Ir-173}$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

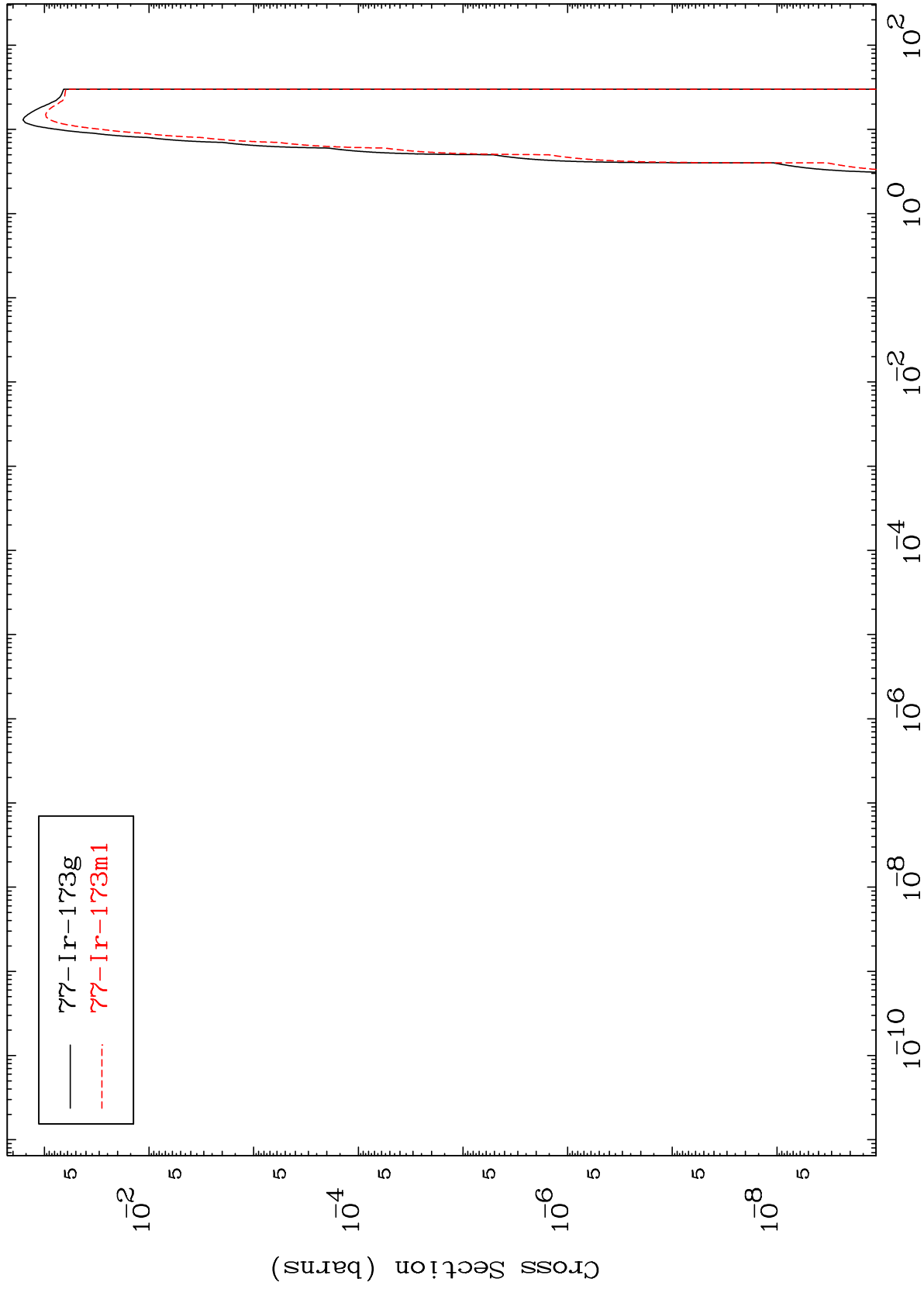
$^{77}\text{Ir-173}$

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(p,p)

$^{77}\text{Ir-173}$

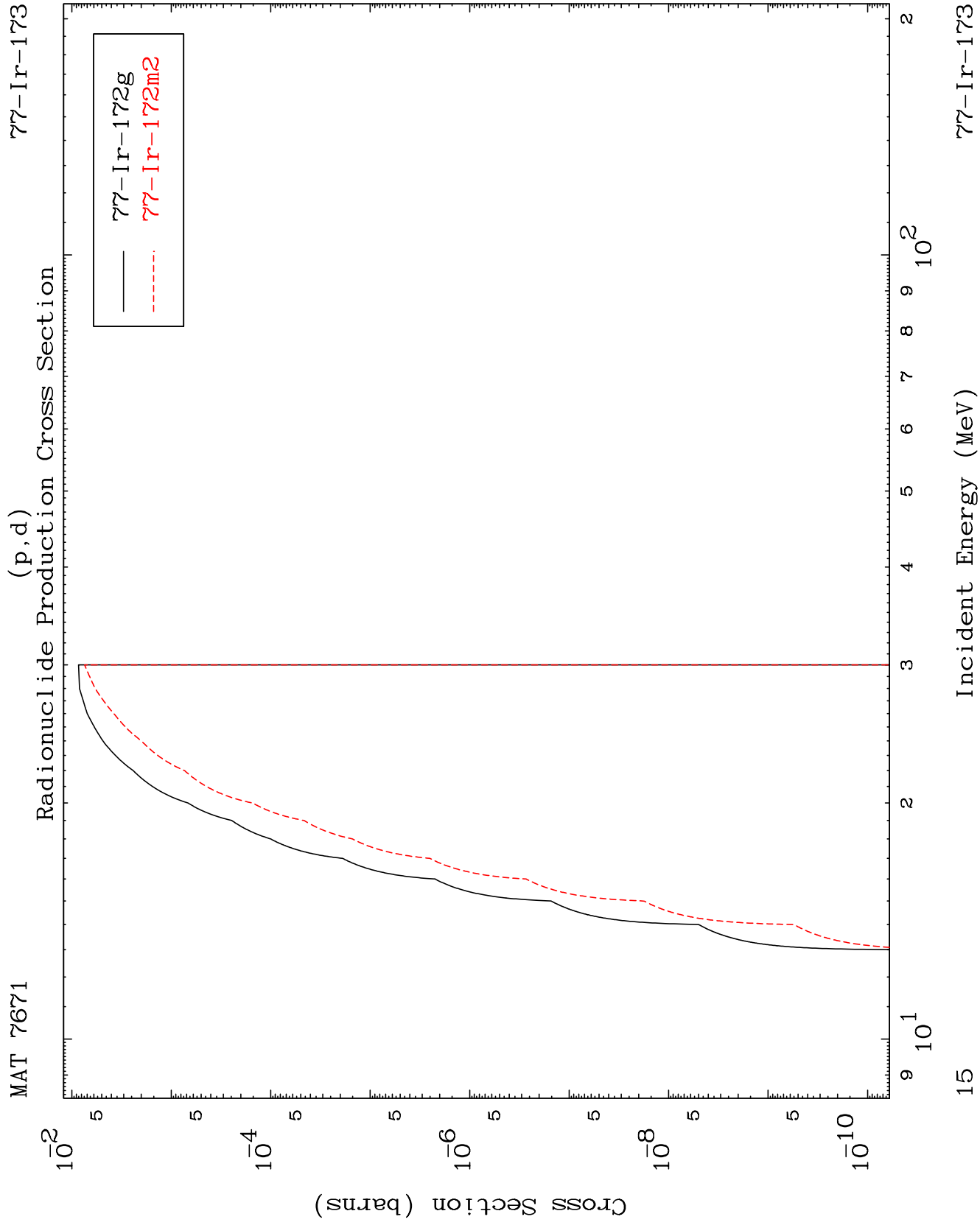
Radionuclide Production Cross Section



14

Incident Energy (MeV)

$^{77}\text{Ir-173}$

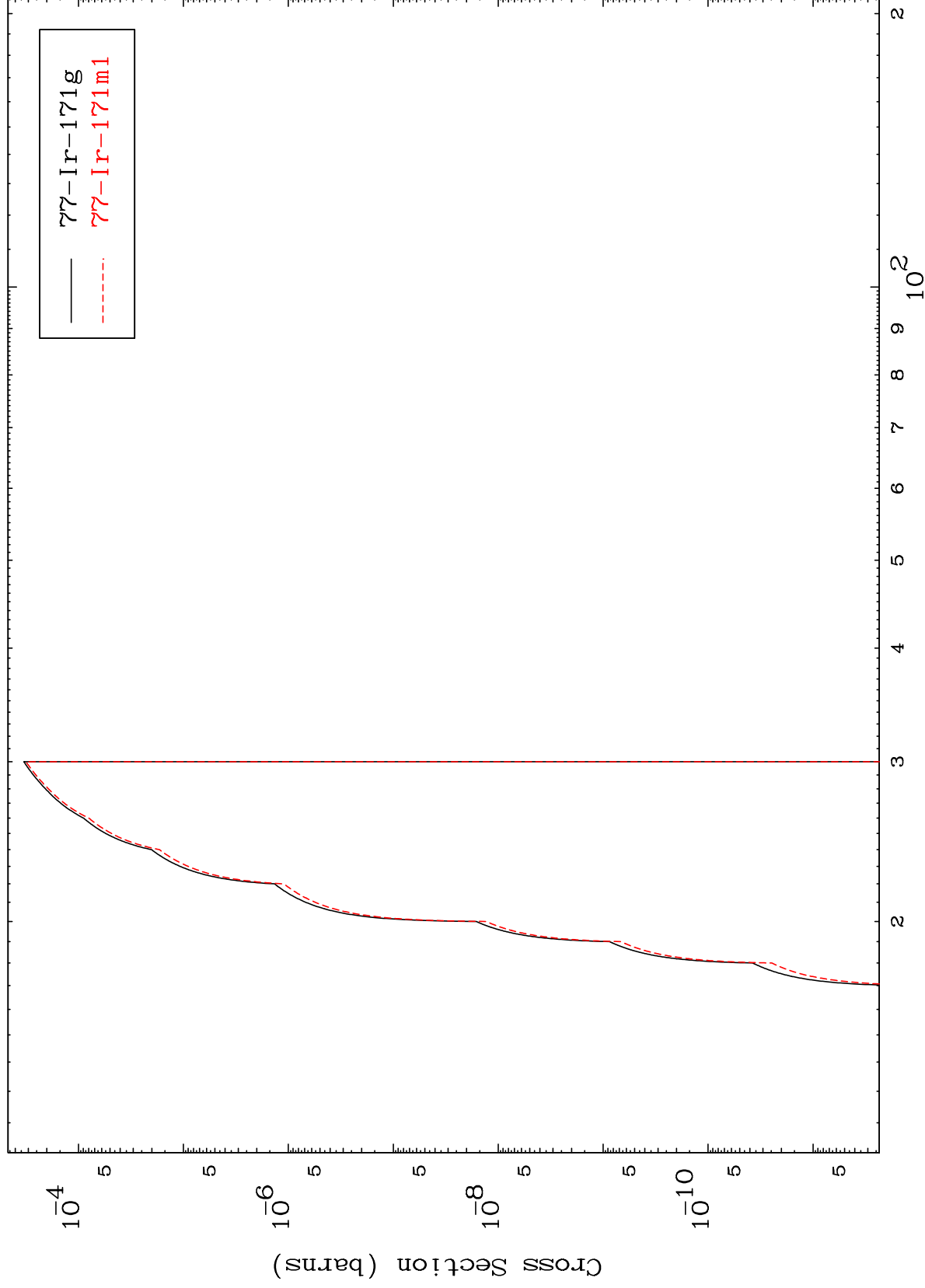


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(p, t)

$^{77}\text{Ir-173}$

Radionuclide Production Cross Section



16

Incident Energy (MeV)

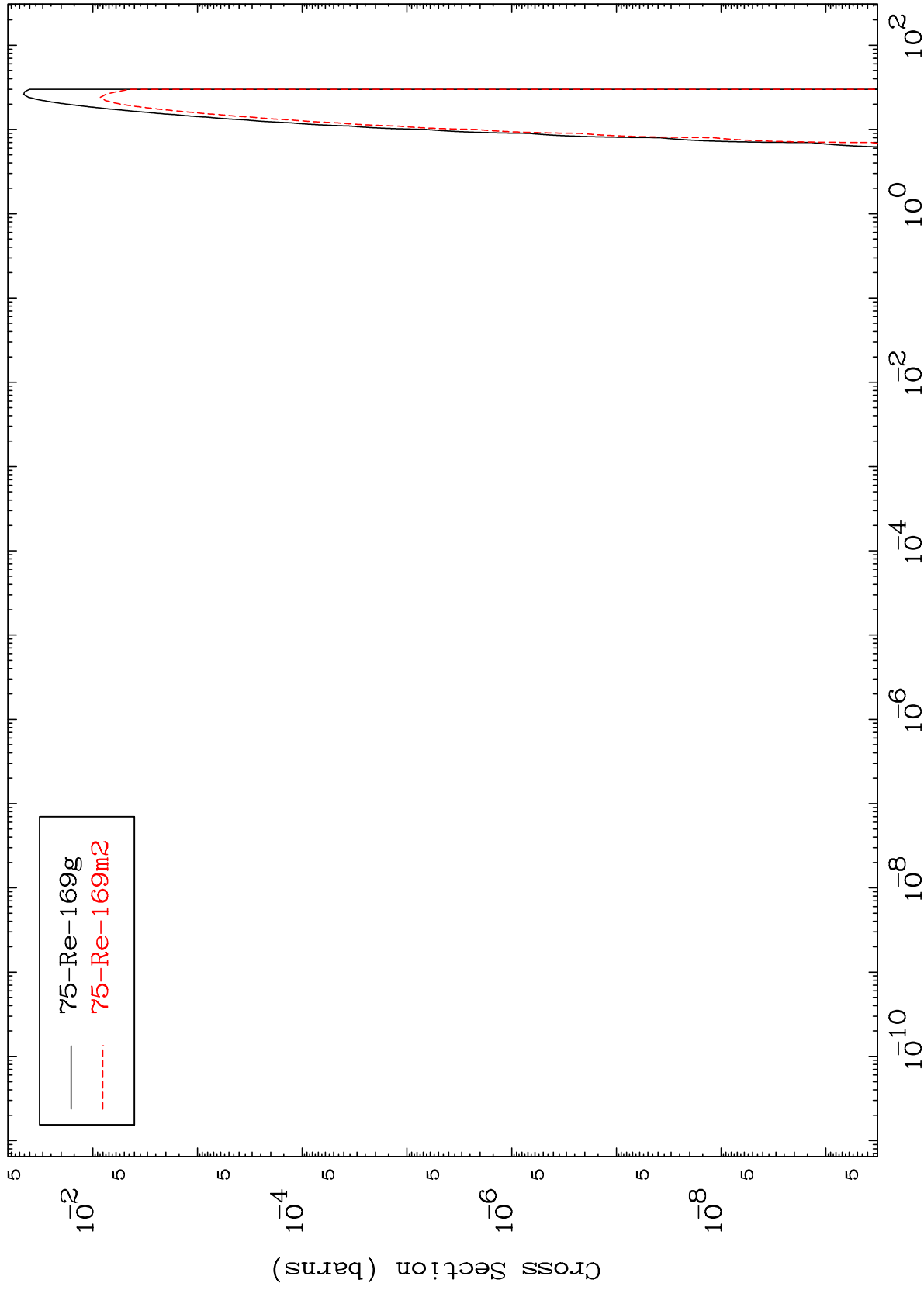
$^{77}\text{Ir-173}$

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(p,p) α

77-Ir-173

Radionuclide Production Cross Section



17

Incident Energy (MeV)

77-Ir-173