

Program EVALPLOT
(Version 2017-1)

by

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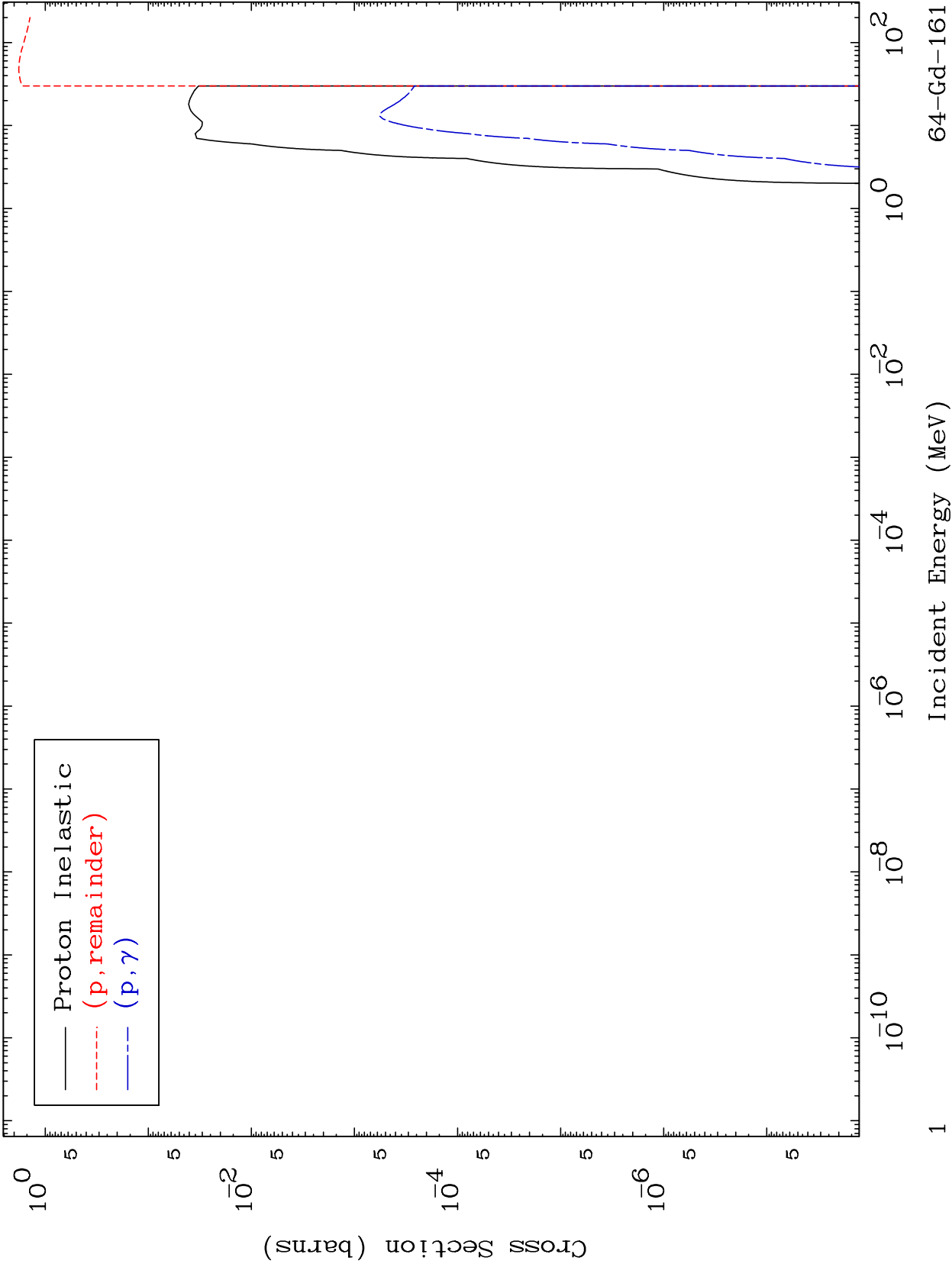
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6452

Proton Major
0 Kelvin Cross Sections

64-Gd-161



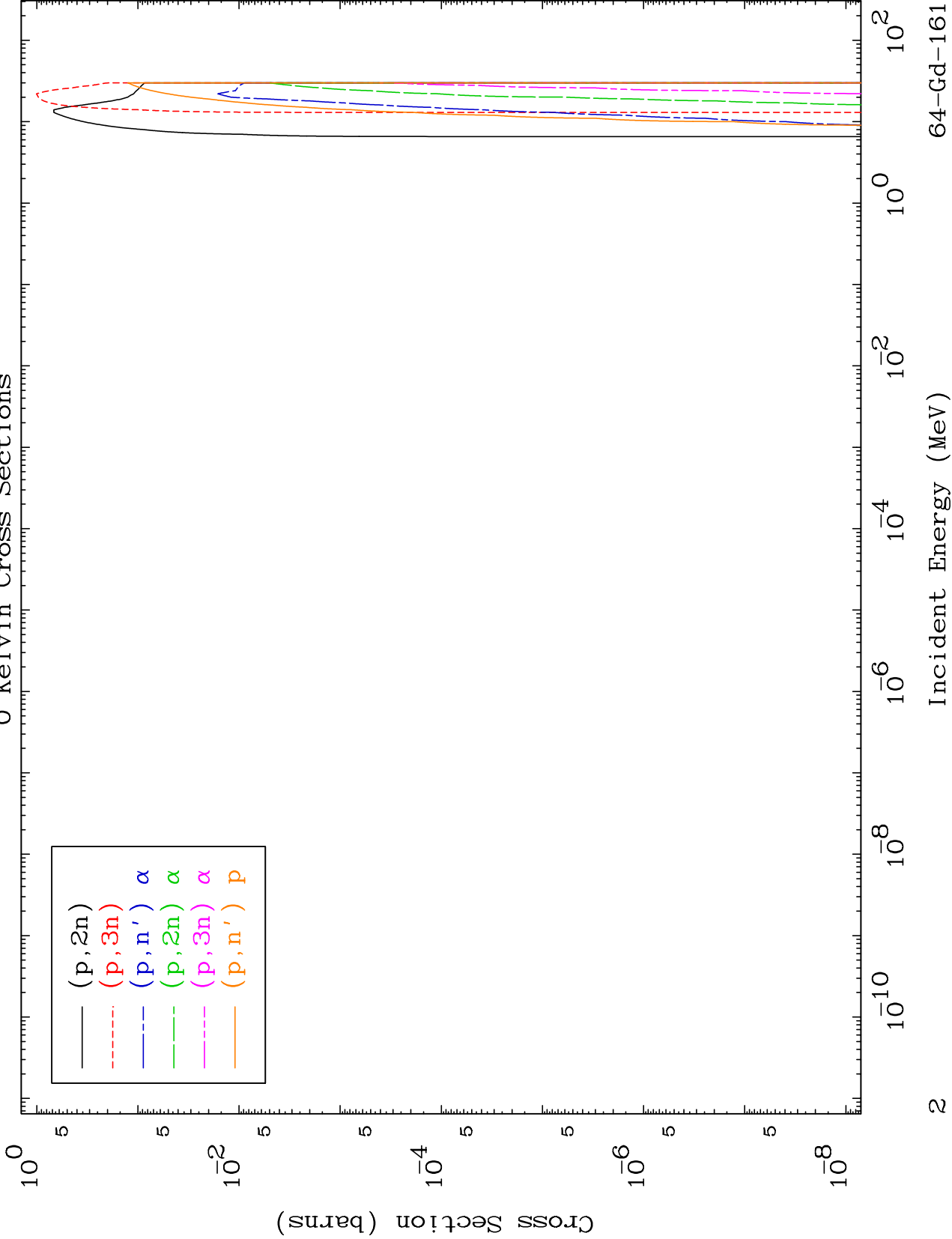
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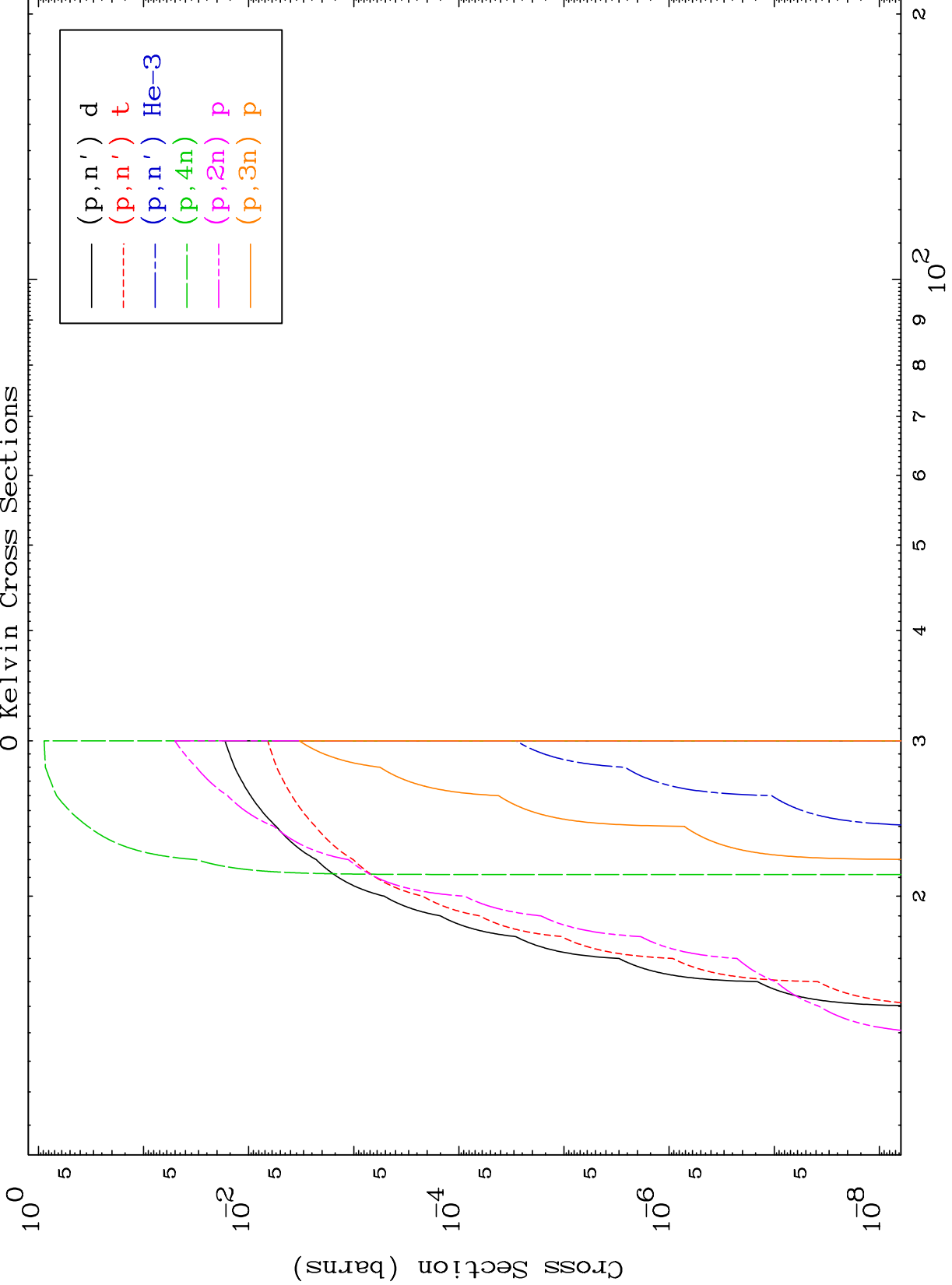
64-Gd-161

MAT 6452

Proton Neutron Production
0 Kelvin Cross Sections

64-Gd-161

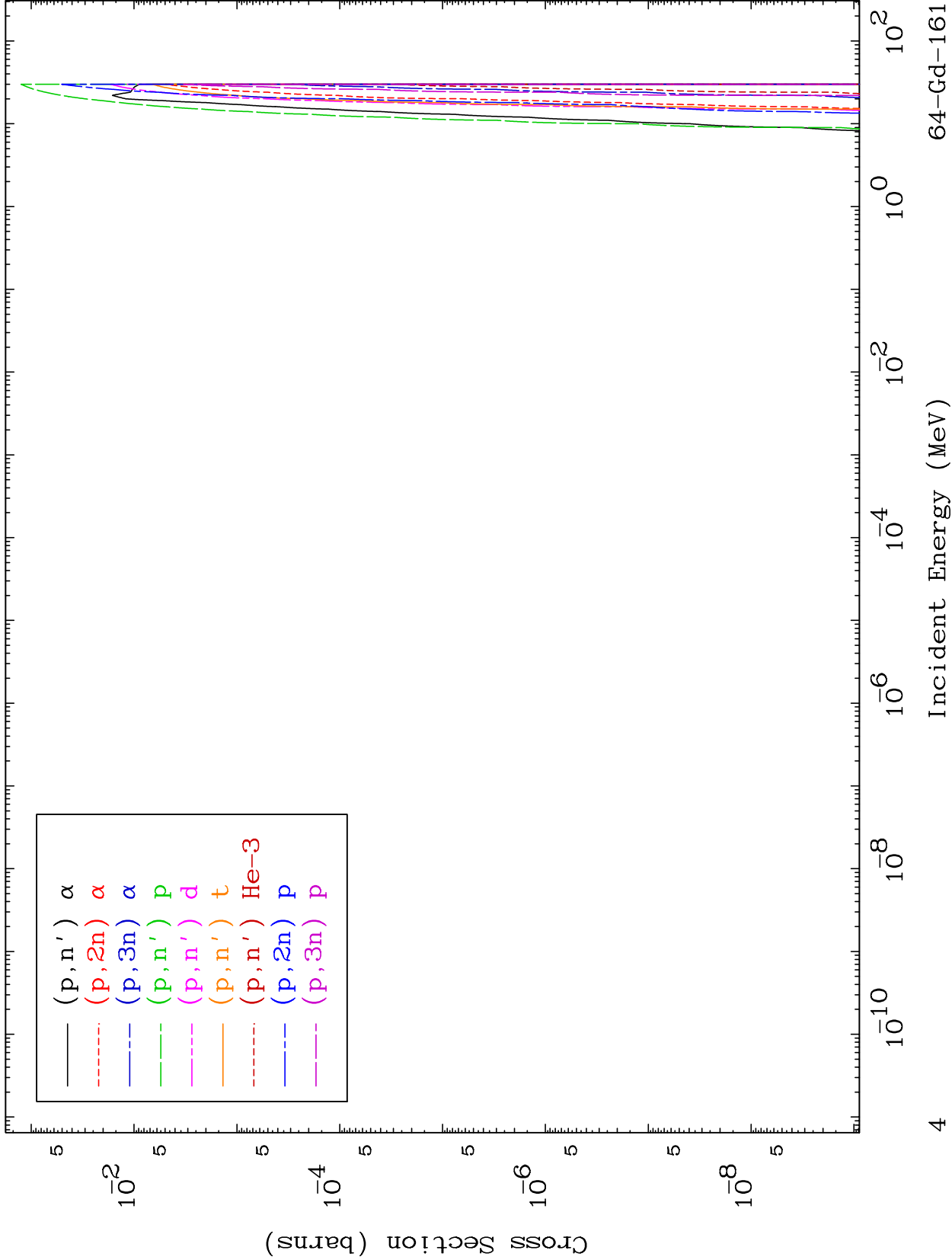




MAT 6452

Proton Charged Particle
0 Kelvin Cross Sections

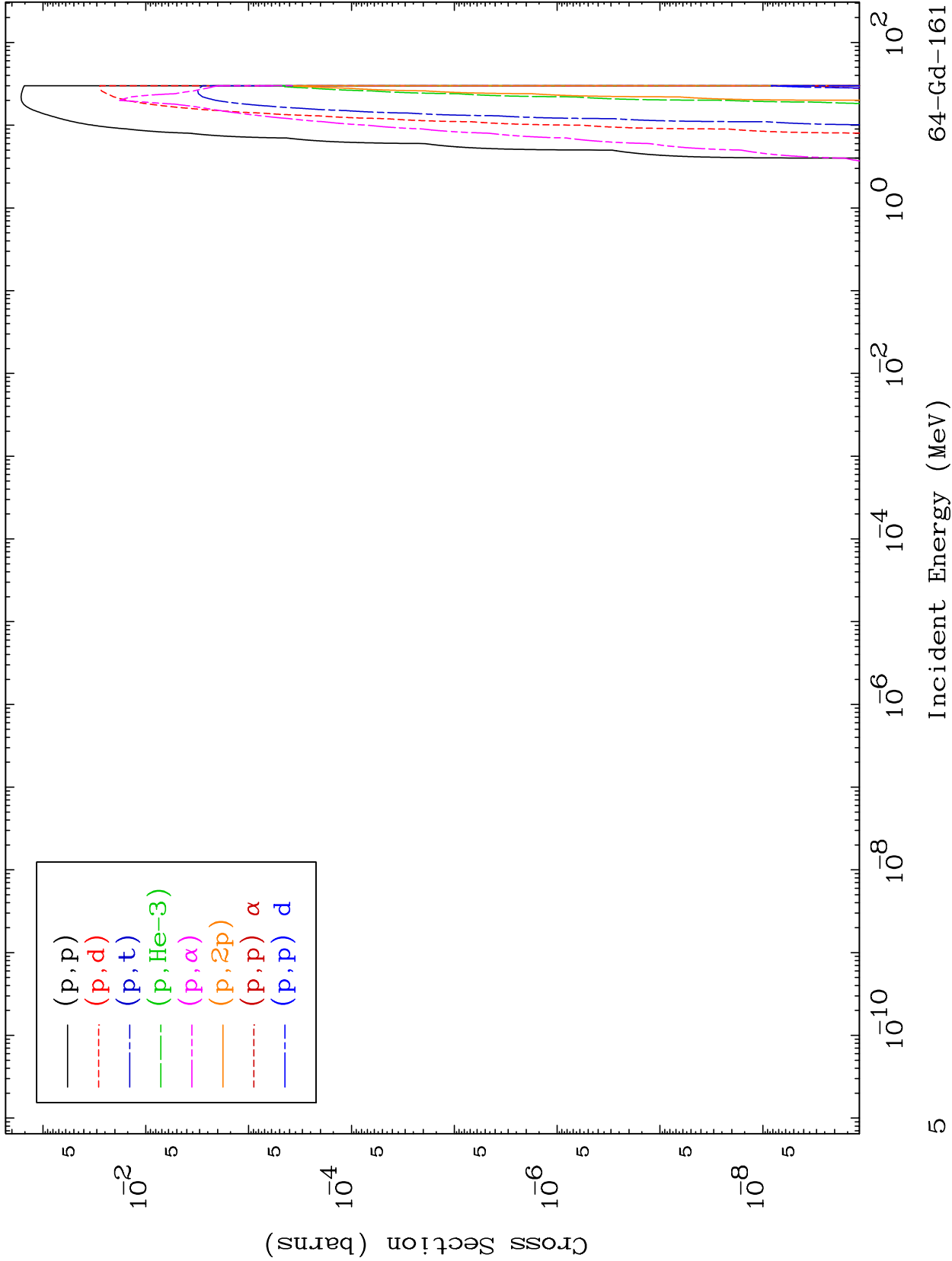
64-Gd-161



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Proton Charged Particle
0 Kelvin Cross Sections

64-Gd-161



5

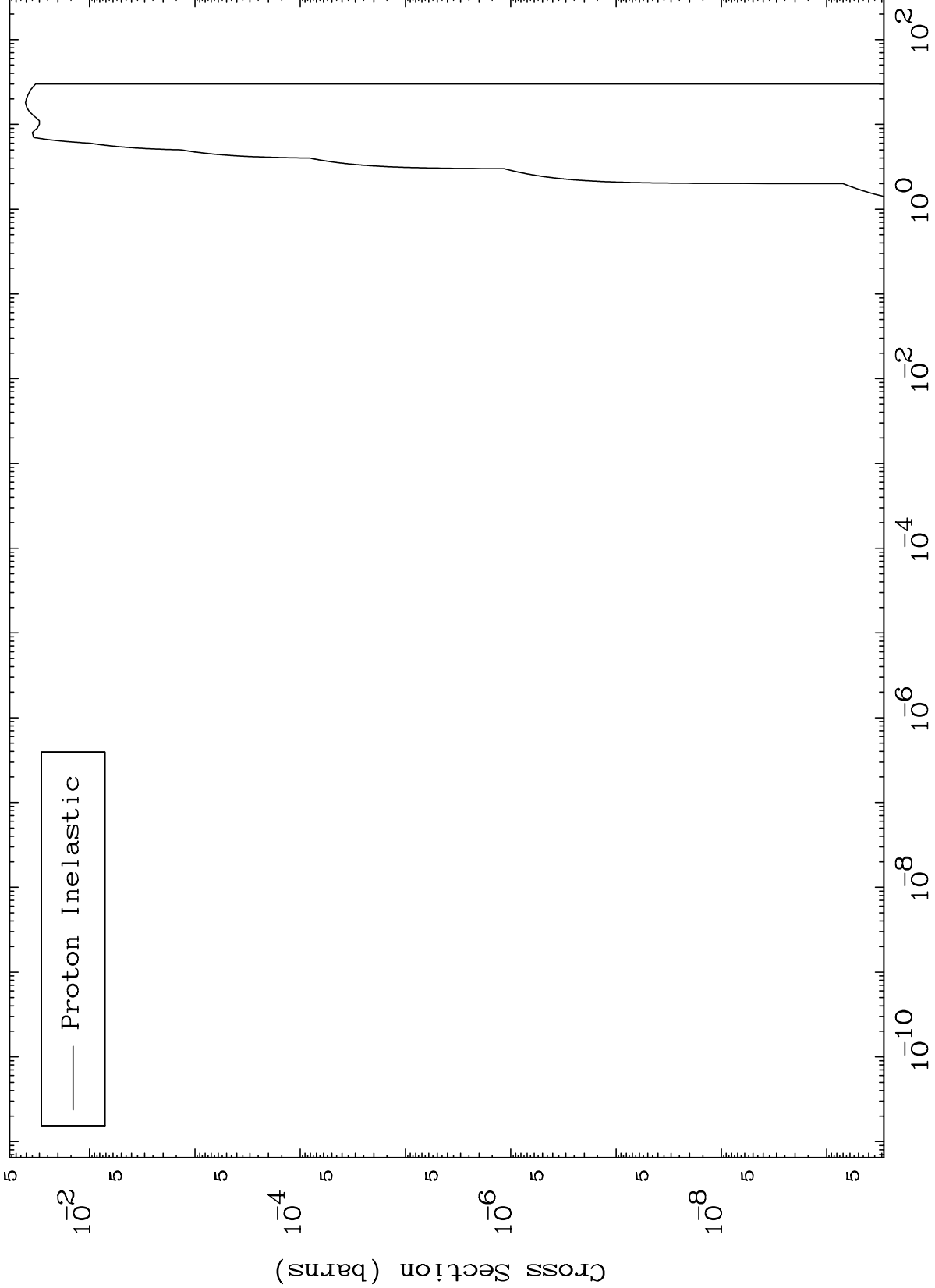
64-Gd-161

MAT 6452

(p,n') Level

64-Gd-161

0 Kelvin Cross Sections



6

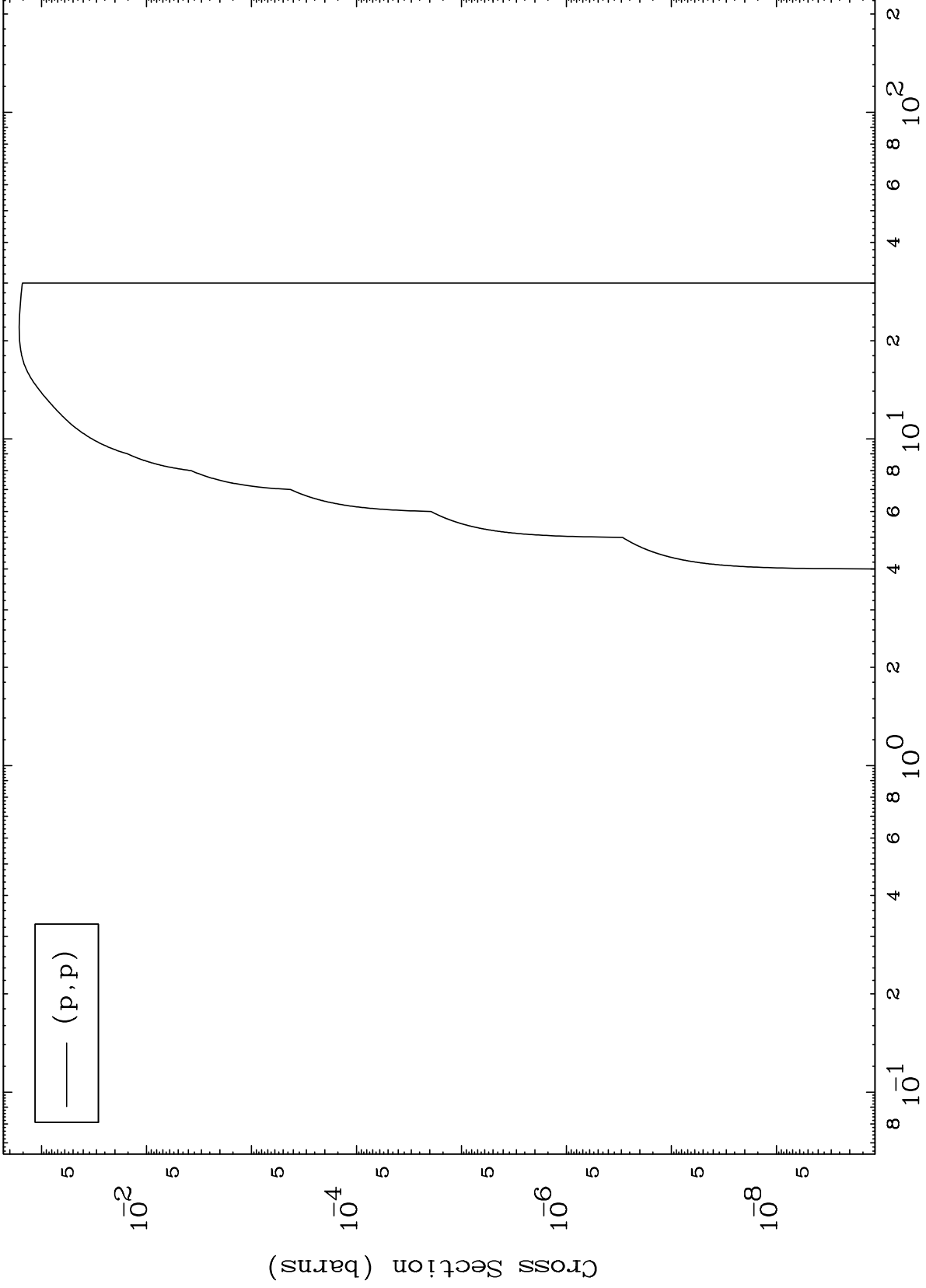
Incident Energy (MeV)

64-Gd-161

MAT 6452

64-Gd-161

(p,p) Levels
0 Kelvin Cross Sections



7

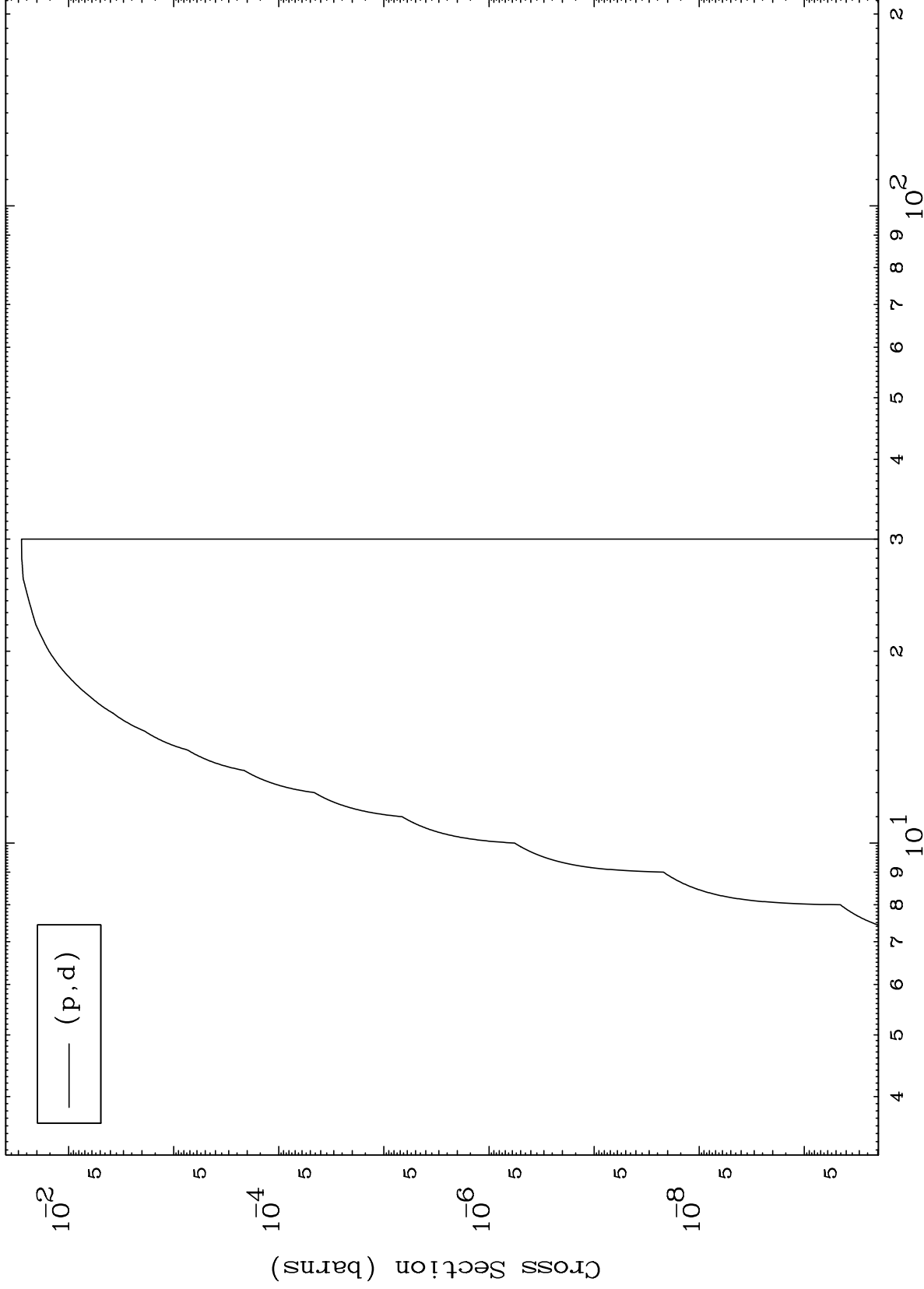
Incident Energy (MeV)

64-Gd-161

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(p,d) Levels
0 Kelvin Cross Sections

64-Gd-161



8

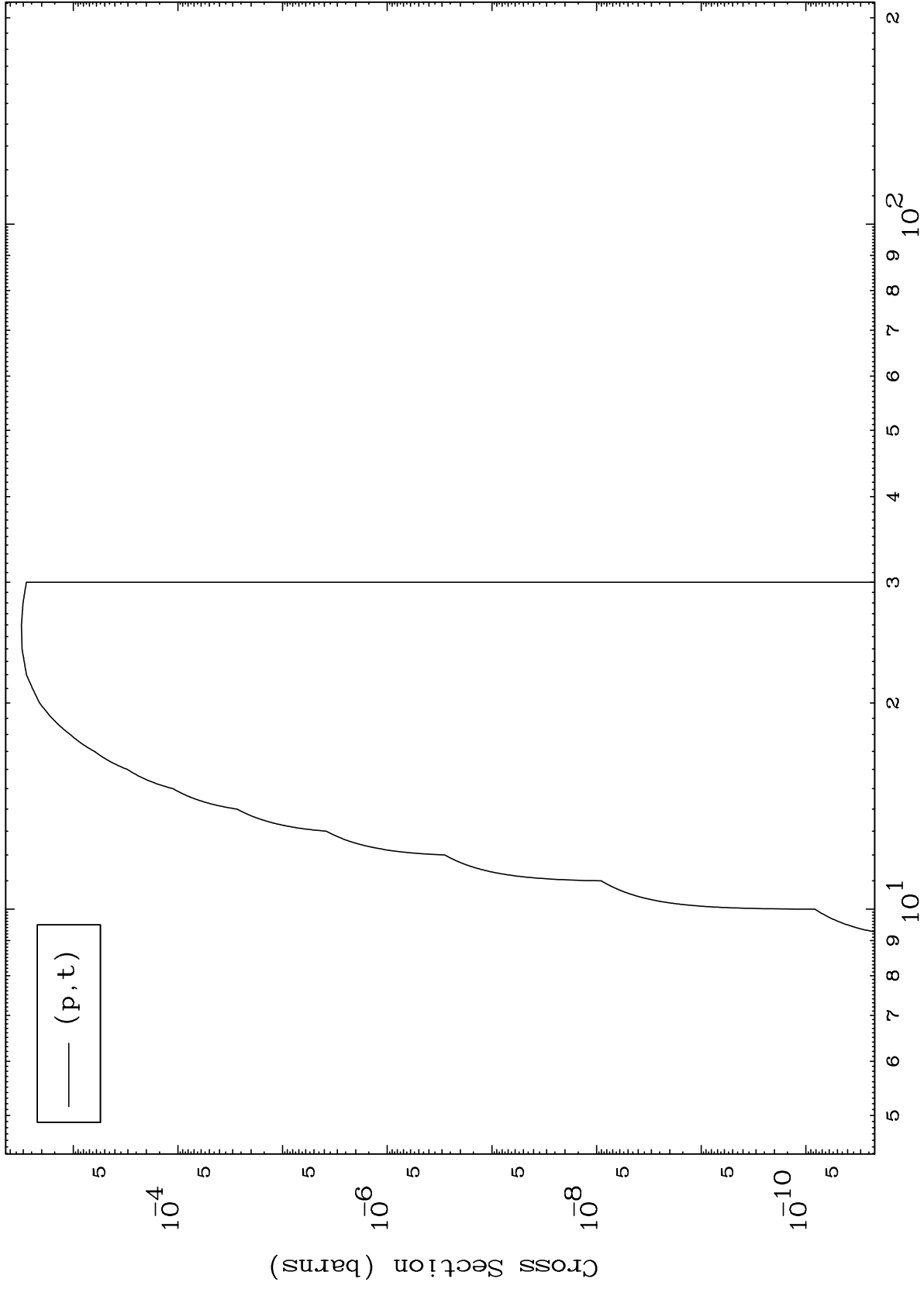
Incident Energy (MeV)

64-Gd-161

MAT 6452

64-Gd-161

(p, t) Levels
0 Kelvin Cross Sections



9

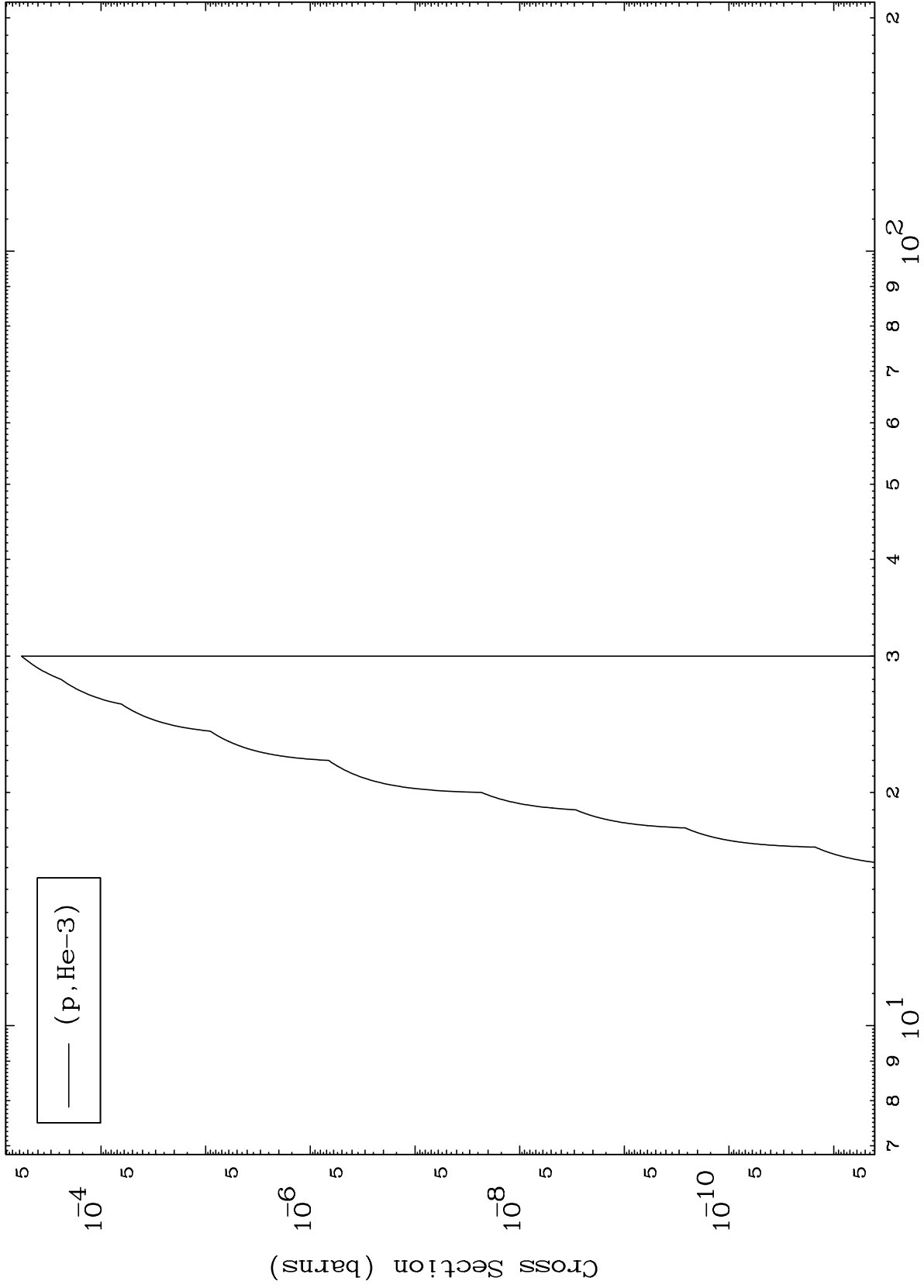
Incident Energy (MeV)

64-Gd-161

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64-Gd-161

(p,He3) Levels
0 Kelvin Cross Sections



64-Gd-161

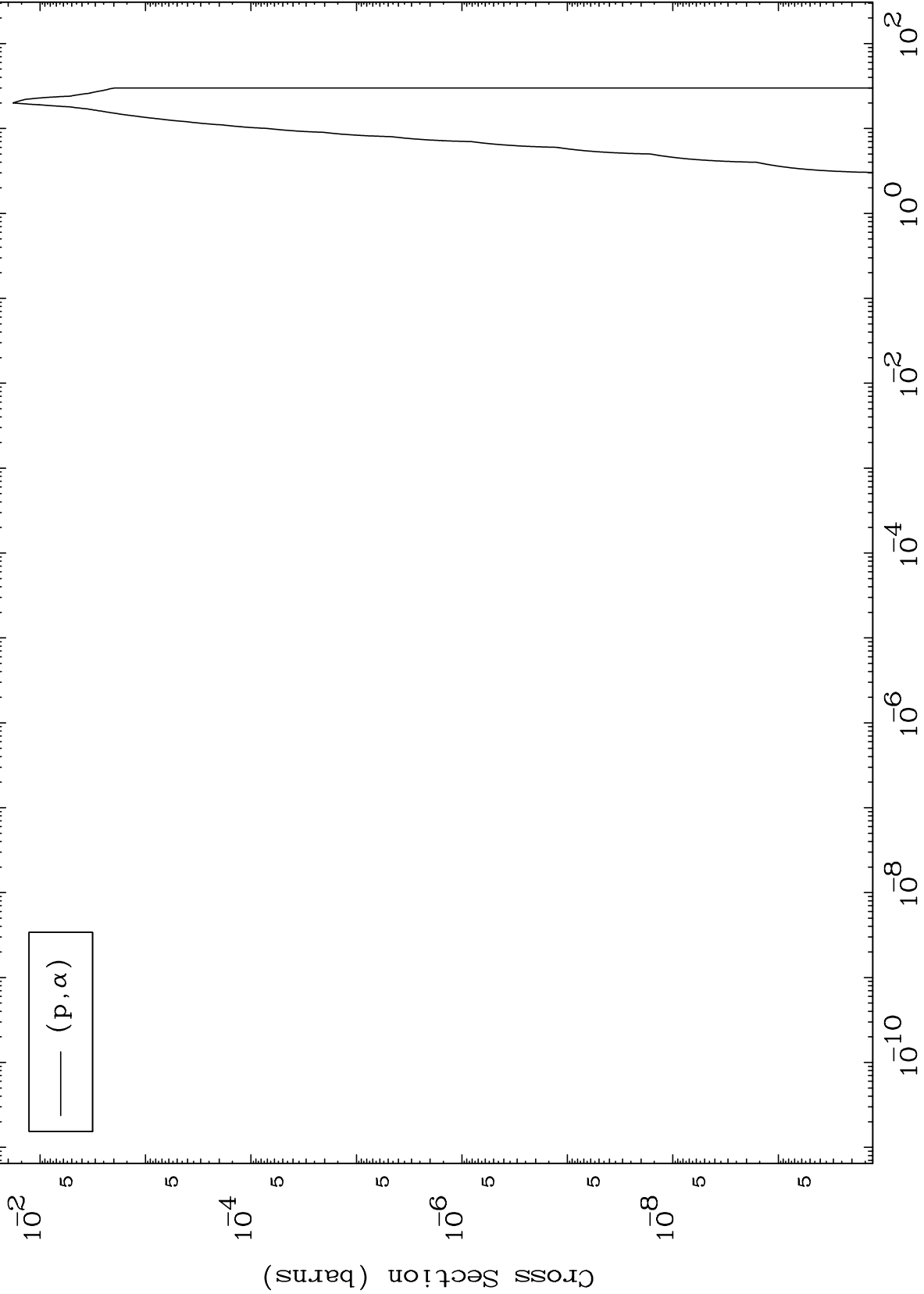
Incident Energy (MeV)

10

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(p, α) Levels
0 Kelvin Cross Sections

64-Gd-161

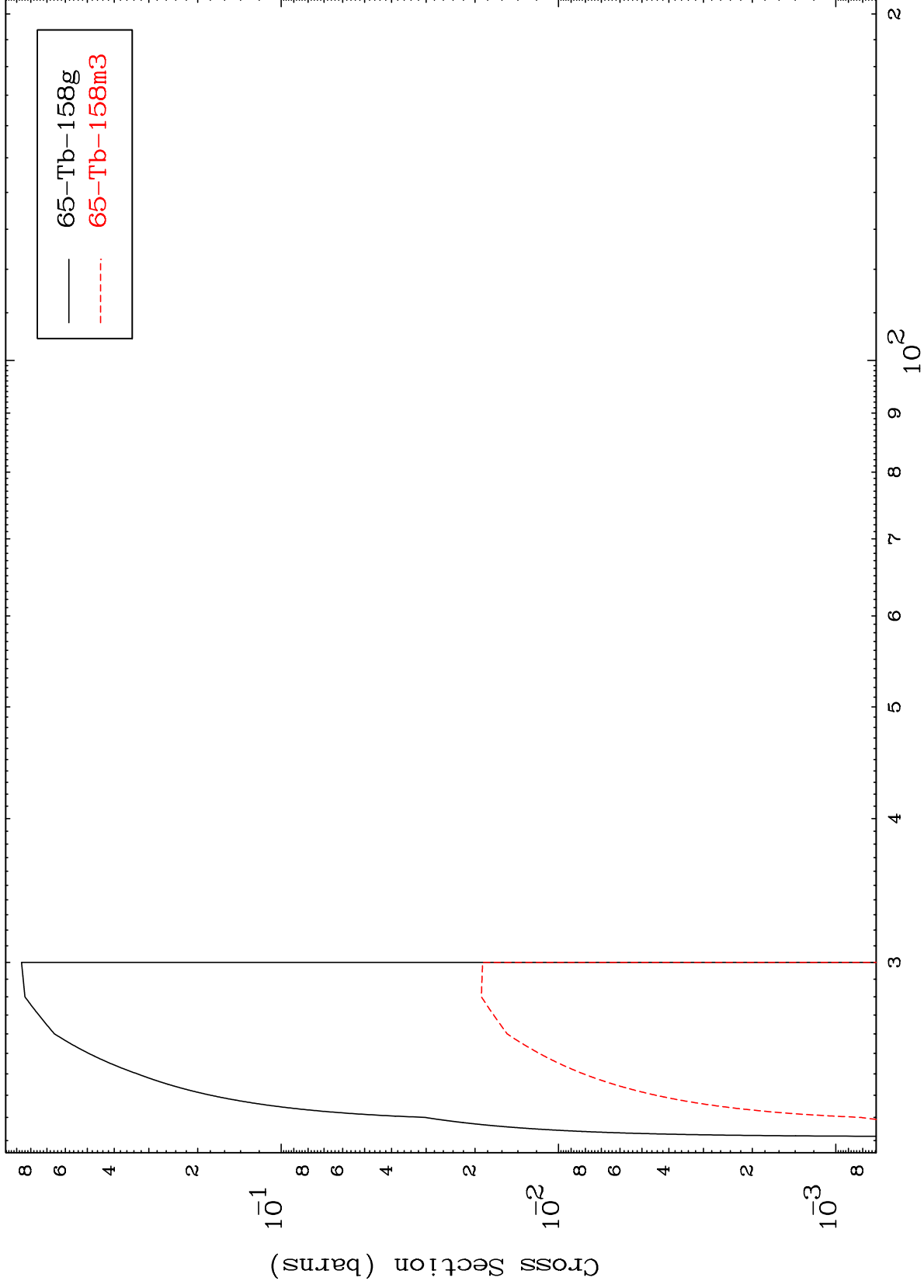


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(p,4n)

64-Gd-161

Radionuclide Production Cross Section



12

Incident Energy (MeV)

64-Gd-161