

Program EVALPLOT
(Version 2017-1)

by

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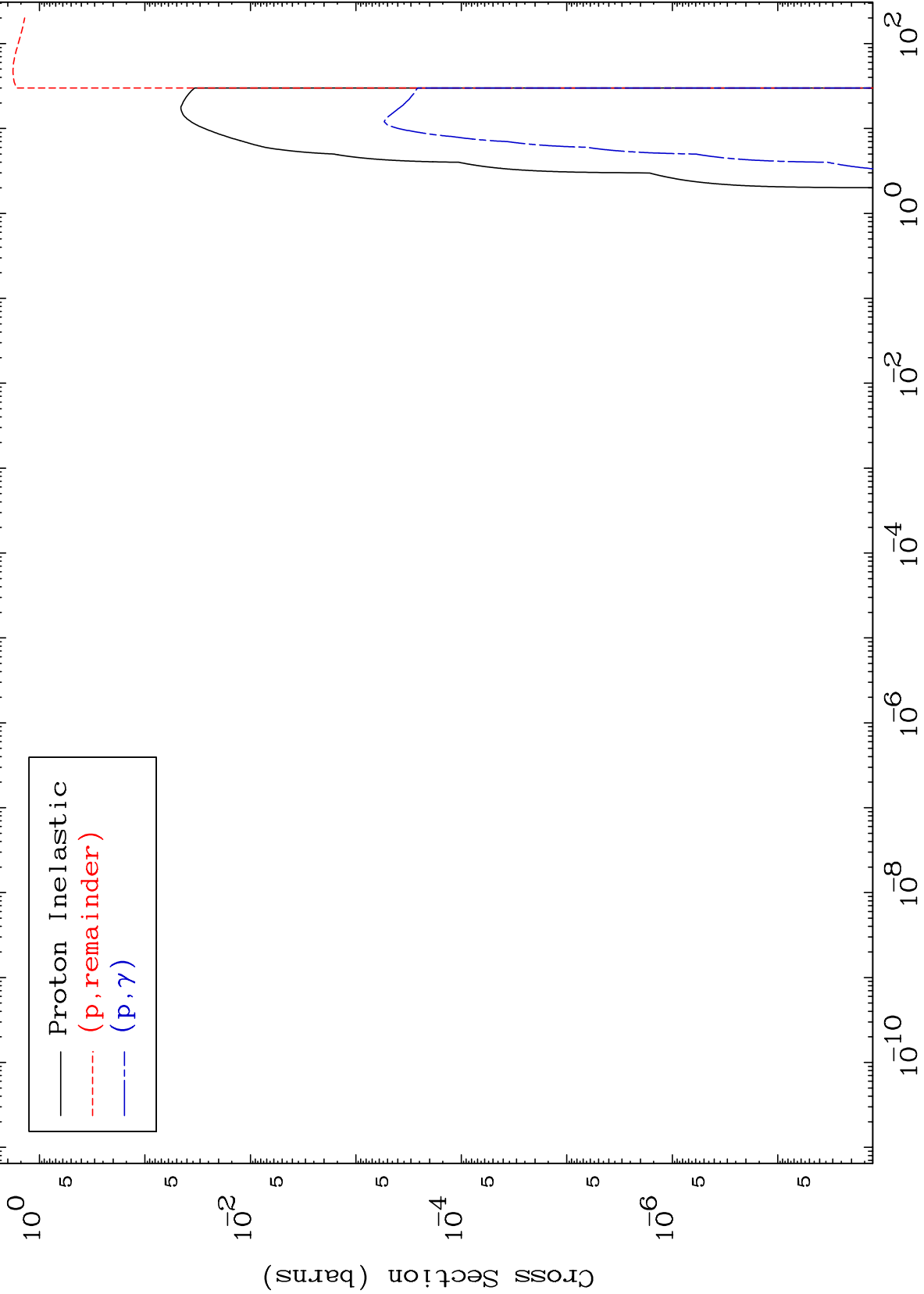
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6346

Proton Major
0 Kelvin Cross Sections

63-Eu-158



— Proton Inelastic
- - - (p, remainder)
- · - (p, γ)

63-Eu-158

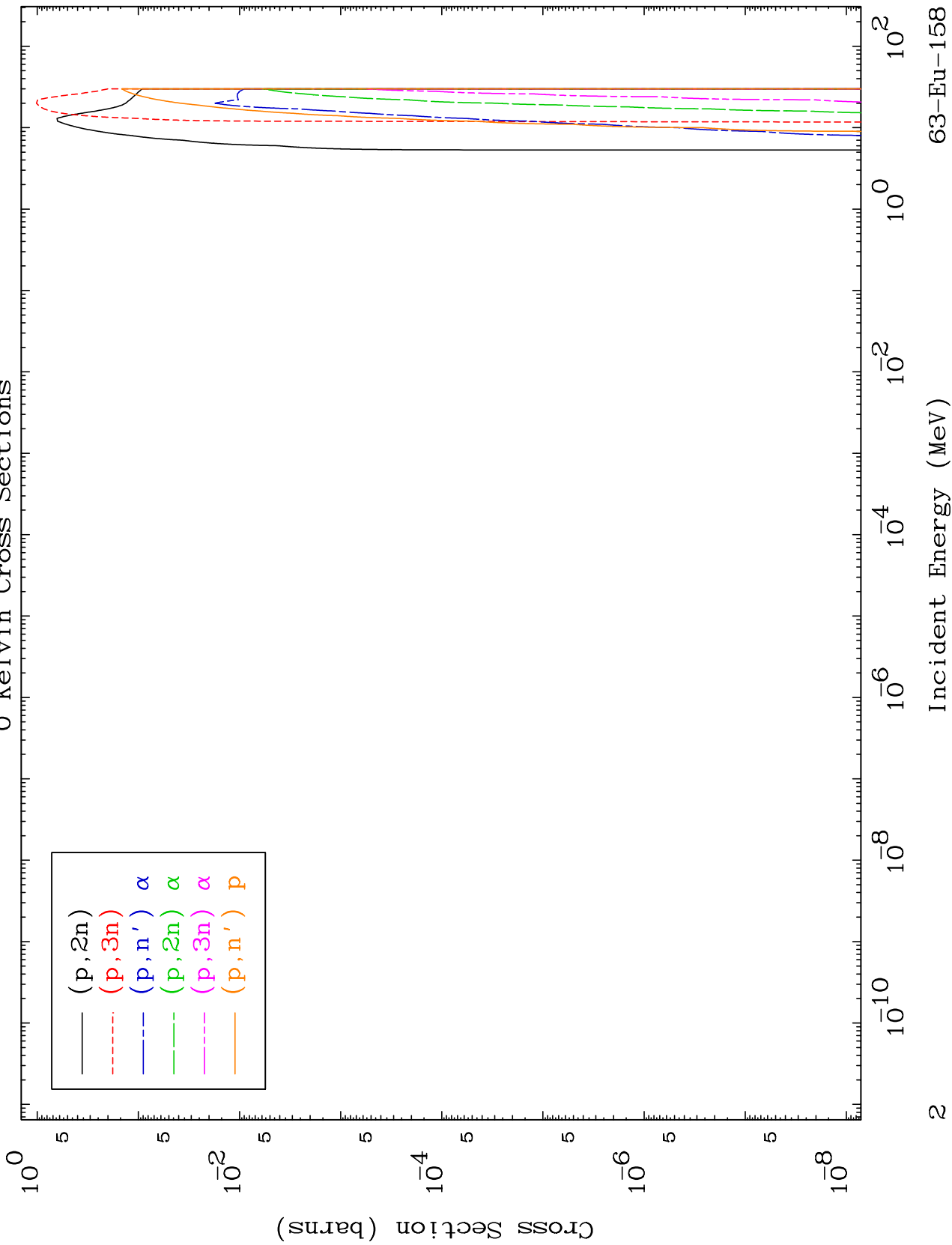
Incident Energy (MeV)

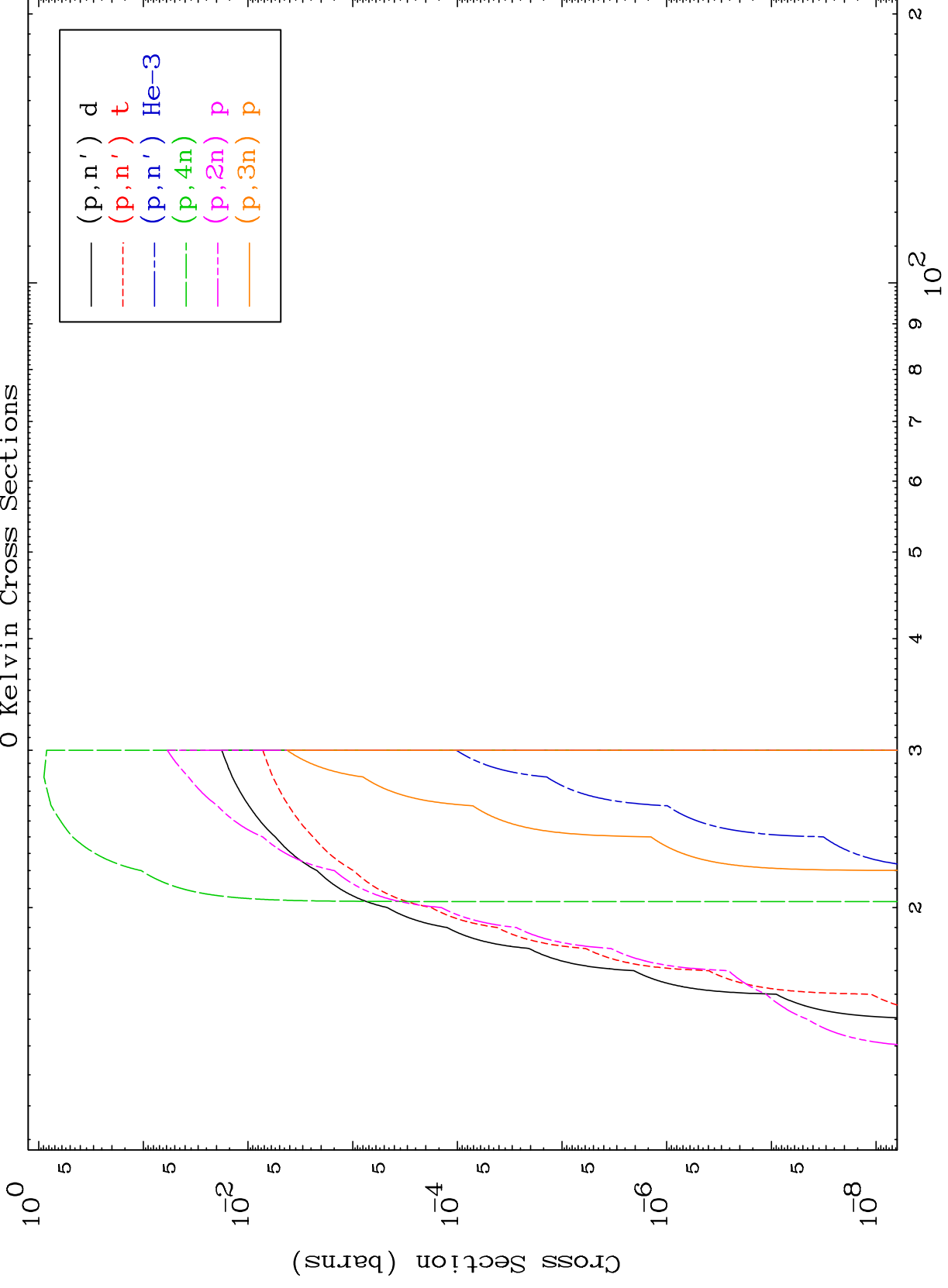
1

MAT 6346

Proton Neutron Production
0 Kelvin Cross Sections

63-Eu-158

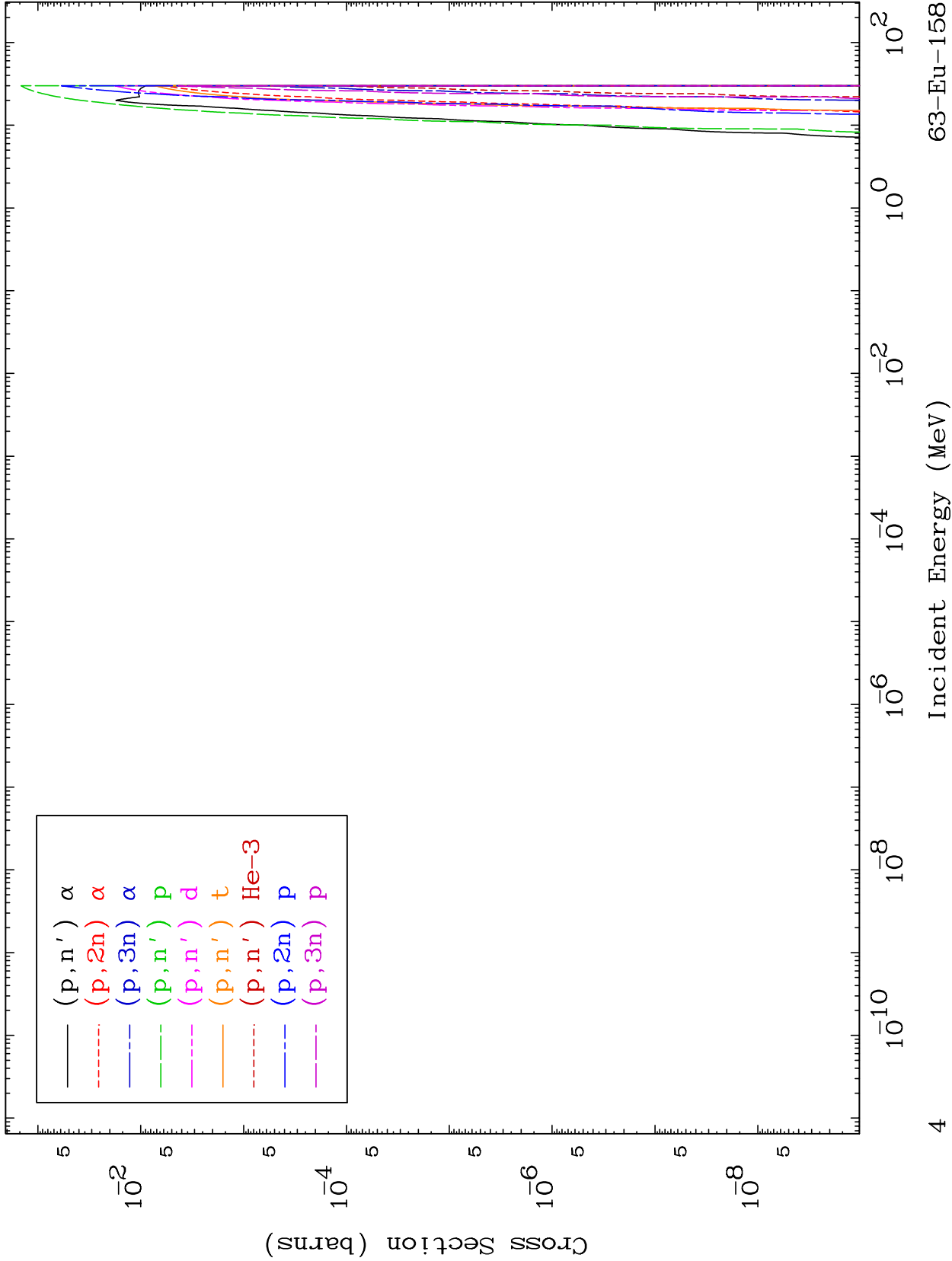




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Proton Charged Particle
0 Kelvin Cross Sections

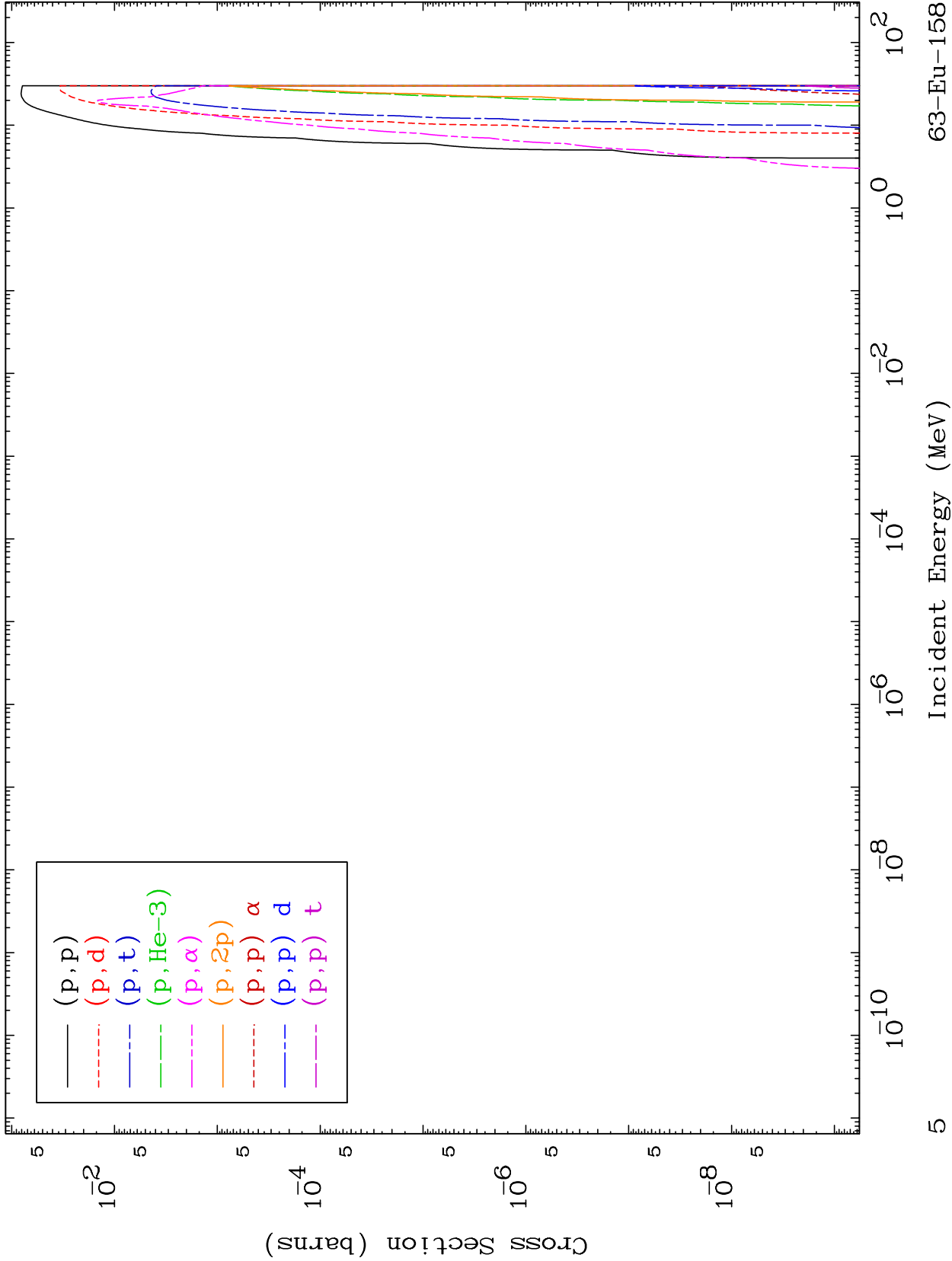
63-Eu-158



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Proton Charged Particle
0 Kelvin Cross Sections

63-Eu-158



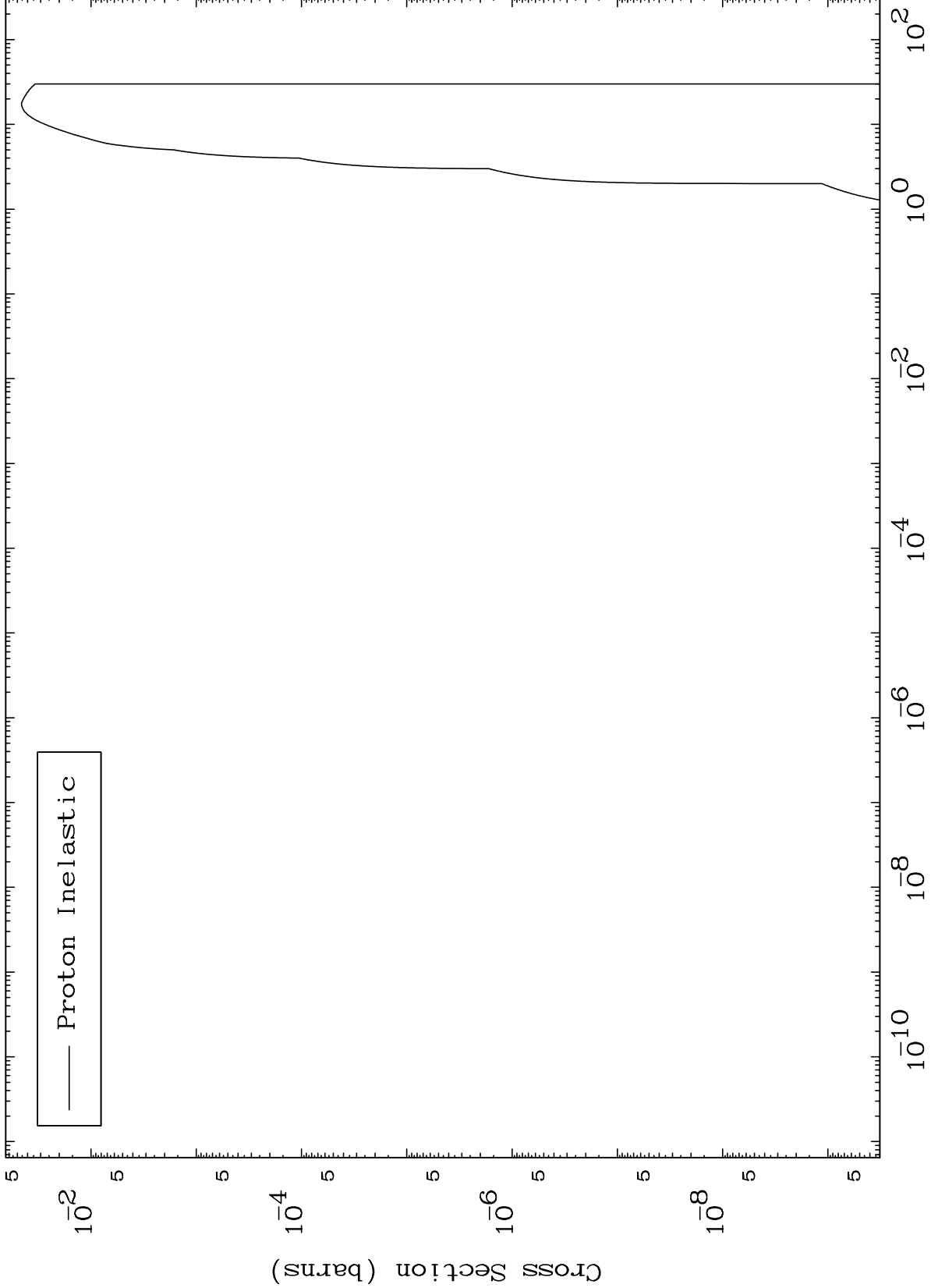
5

63-Eu-158

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(p,n') Level
0 Kelvin Cross Sections

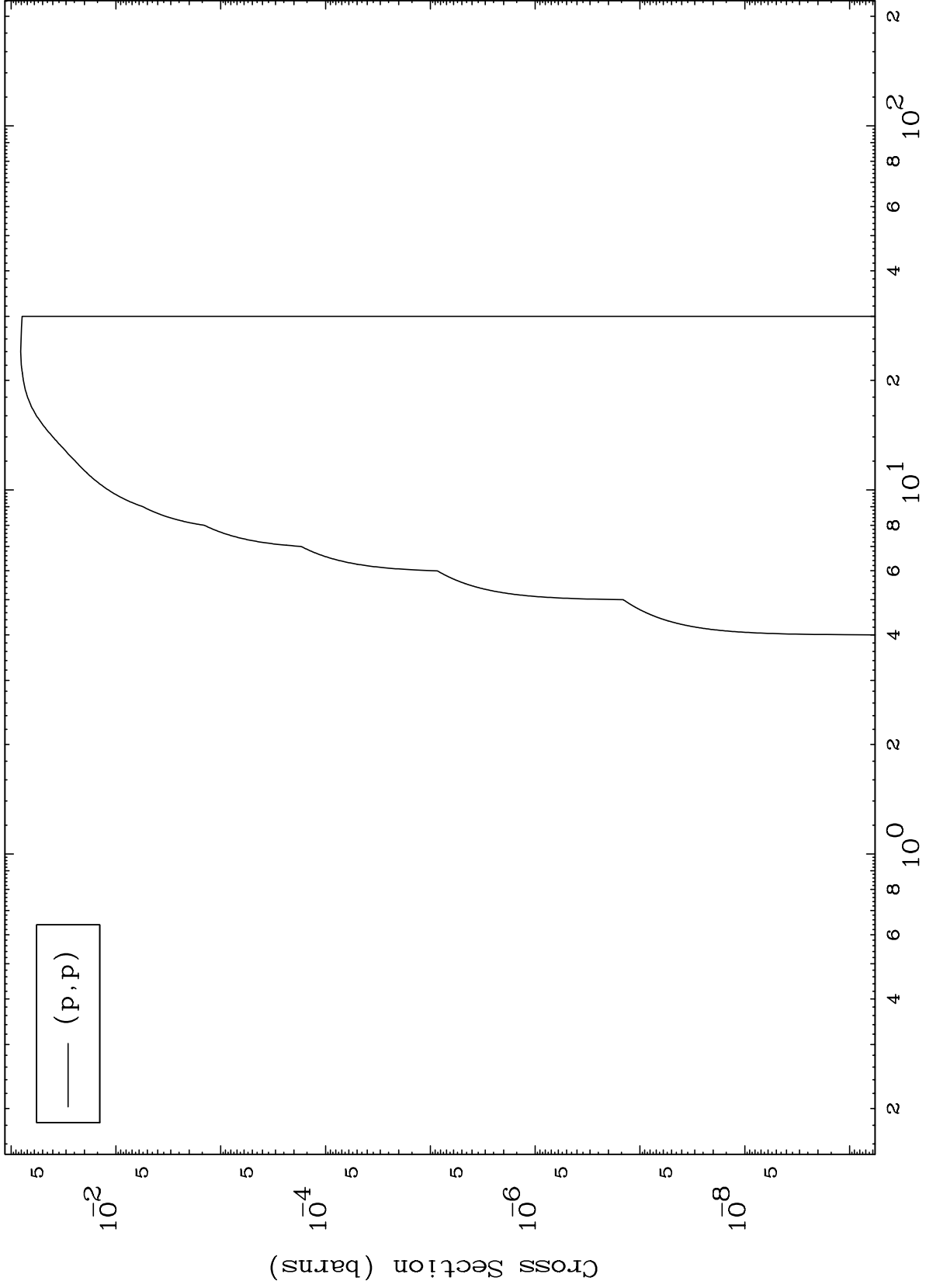
63-Eu-158



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(p,p) Levels
0 Kelvin Cross Sections

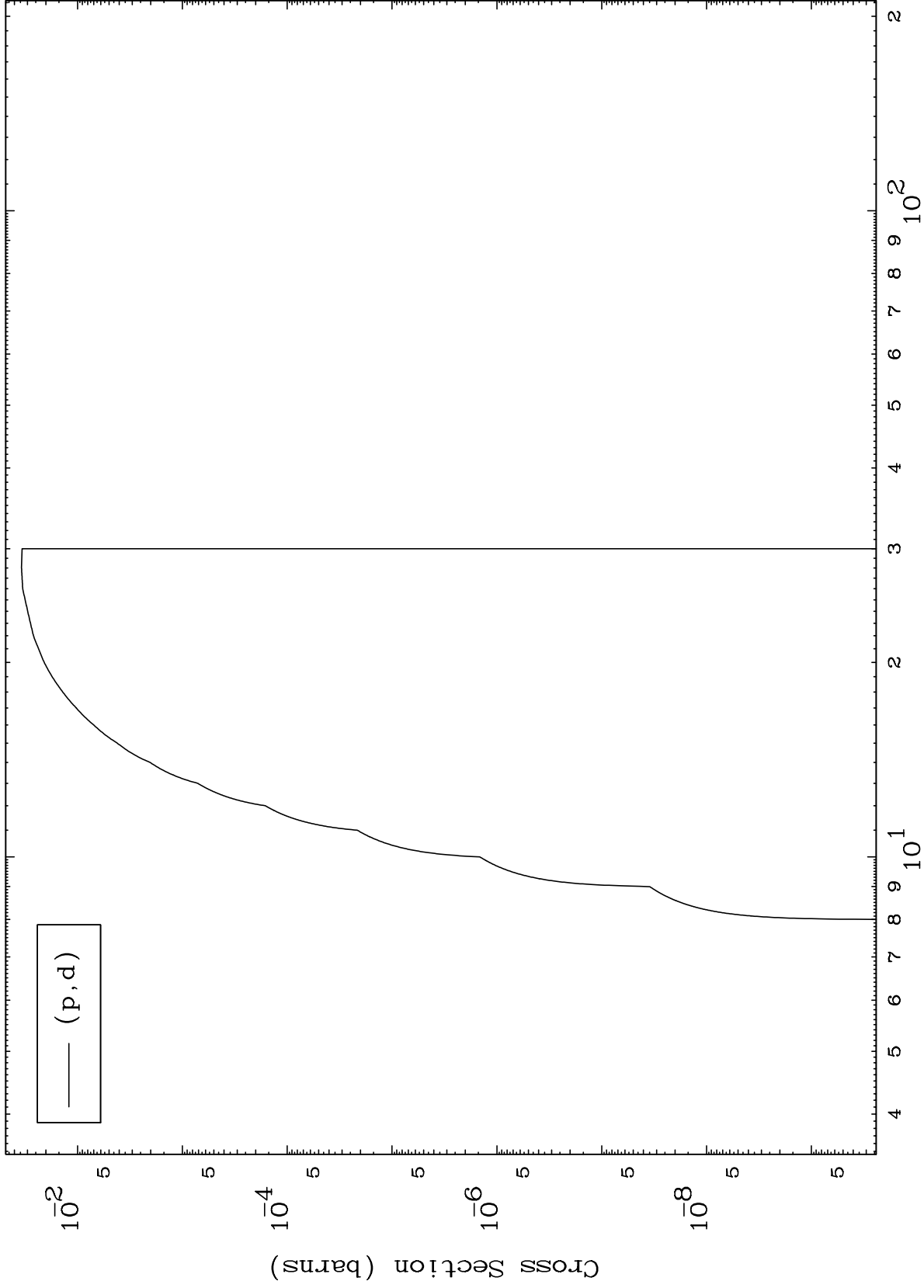
63-Eu-158



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(p,d) Levels
0 Kelvin Cross Sections

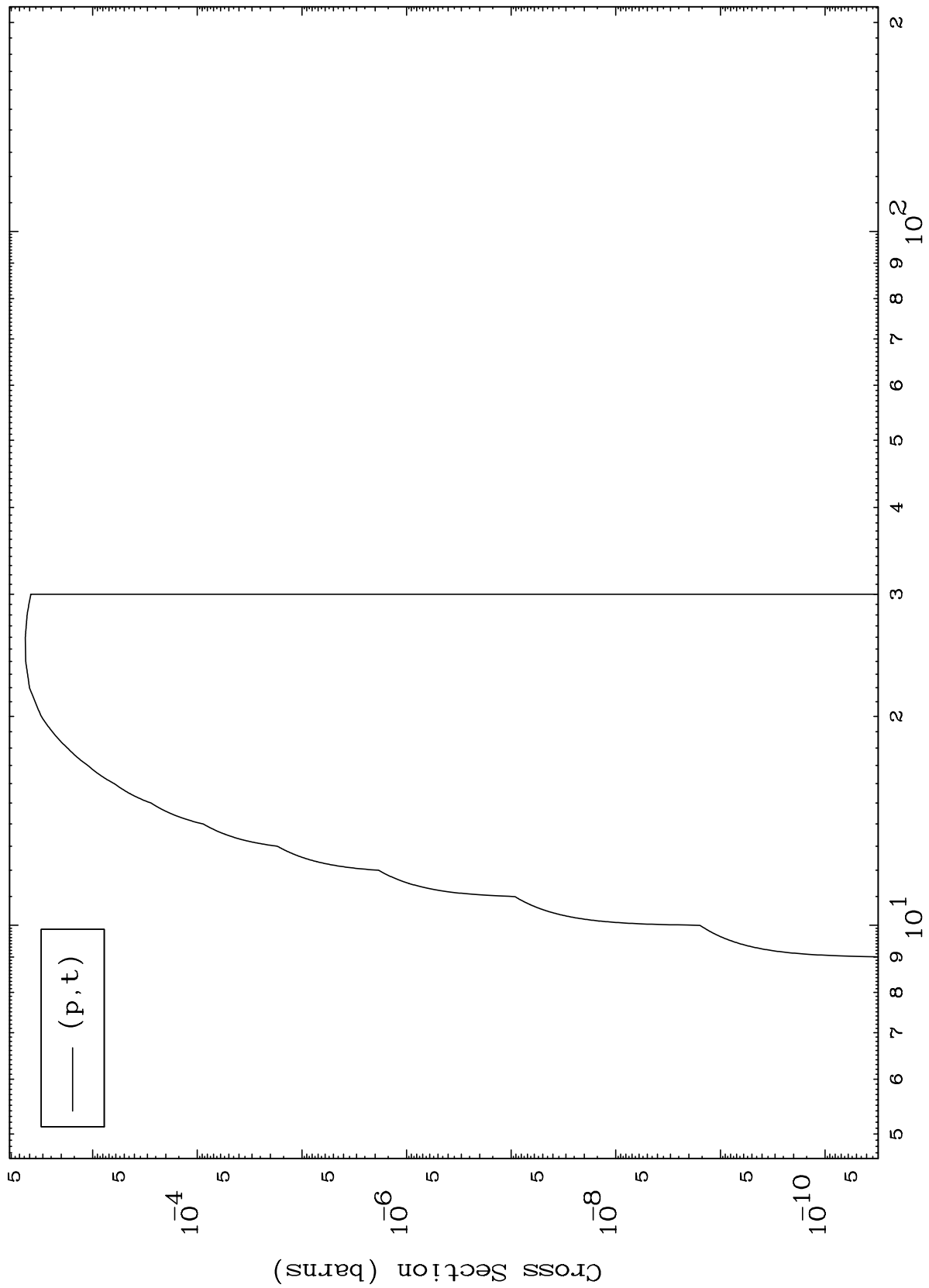
63-Eu-158



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63-Eu-158

(p,t) Levels
0 Kelvin Cross Sections



9

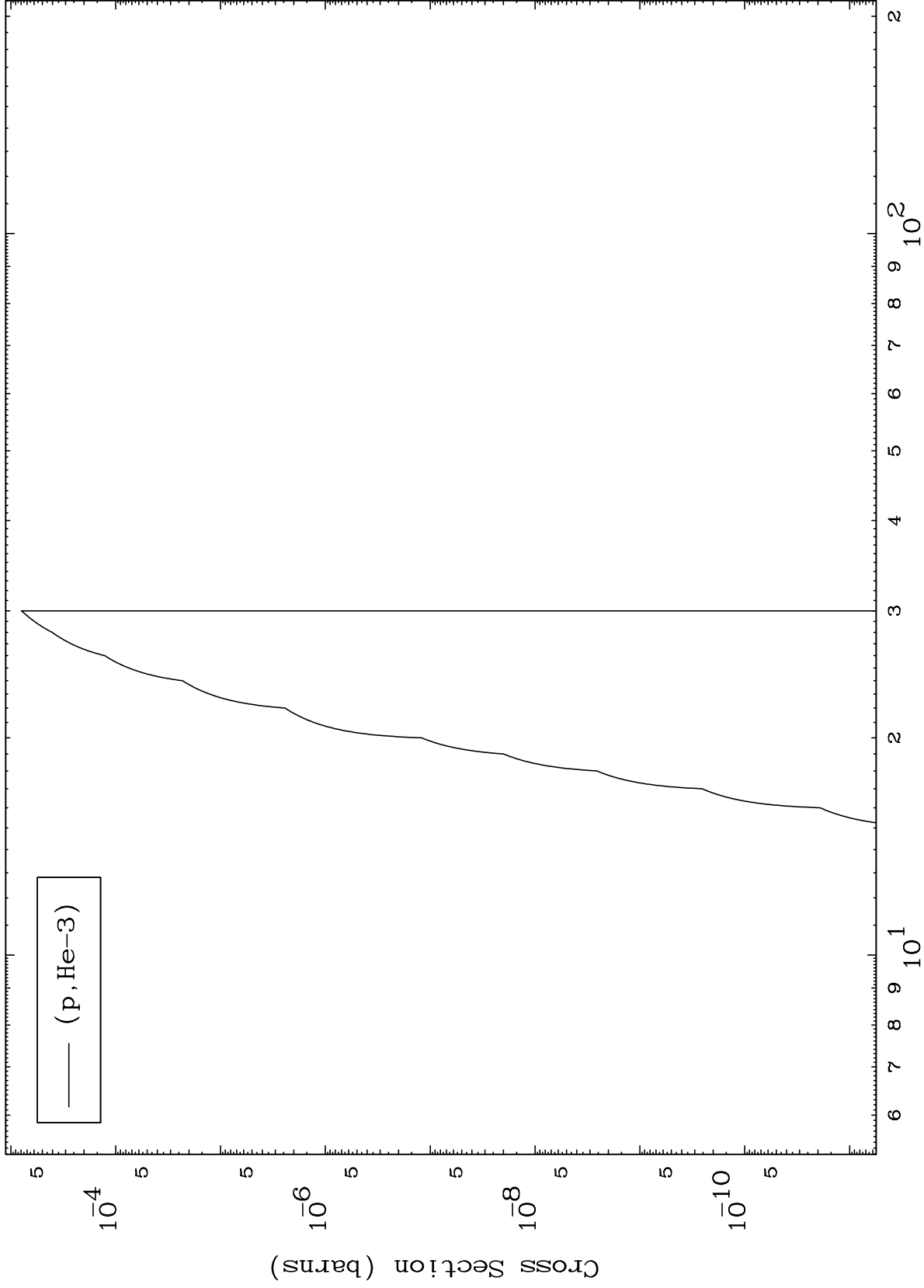
Incident Energy (MeV)

63-Eu-158

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(p,He3) Levels
0 Kelvin Cross Sections

63-Eu-158



10

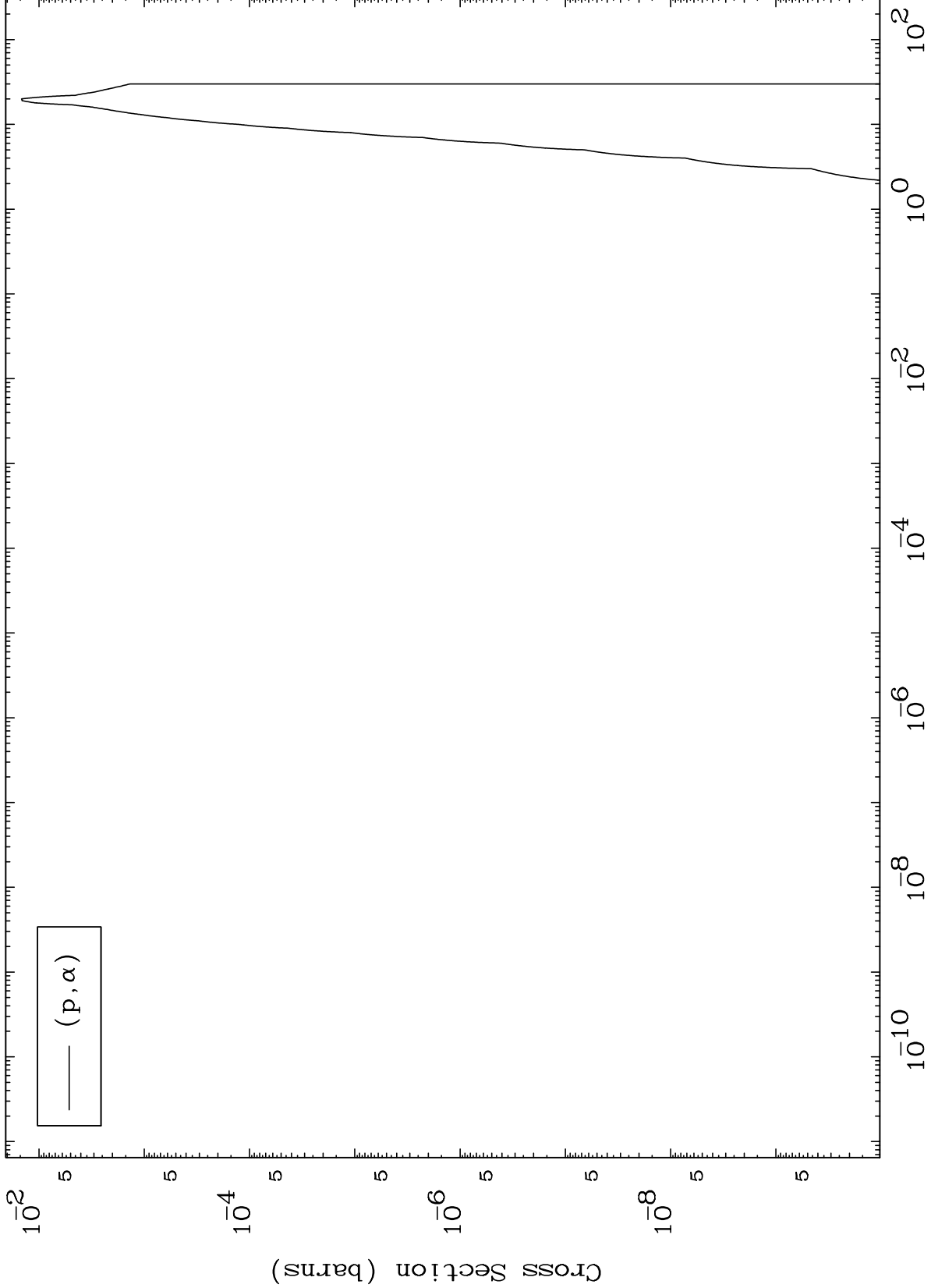
Incident Energy (MeV)

63-Eu-158

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(p, α) Levels
0 Kelvin Cross Sections

63-Eu-158

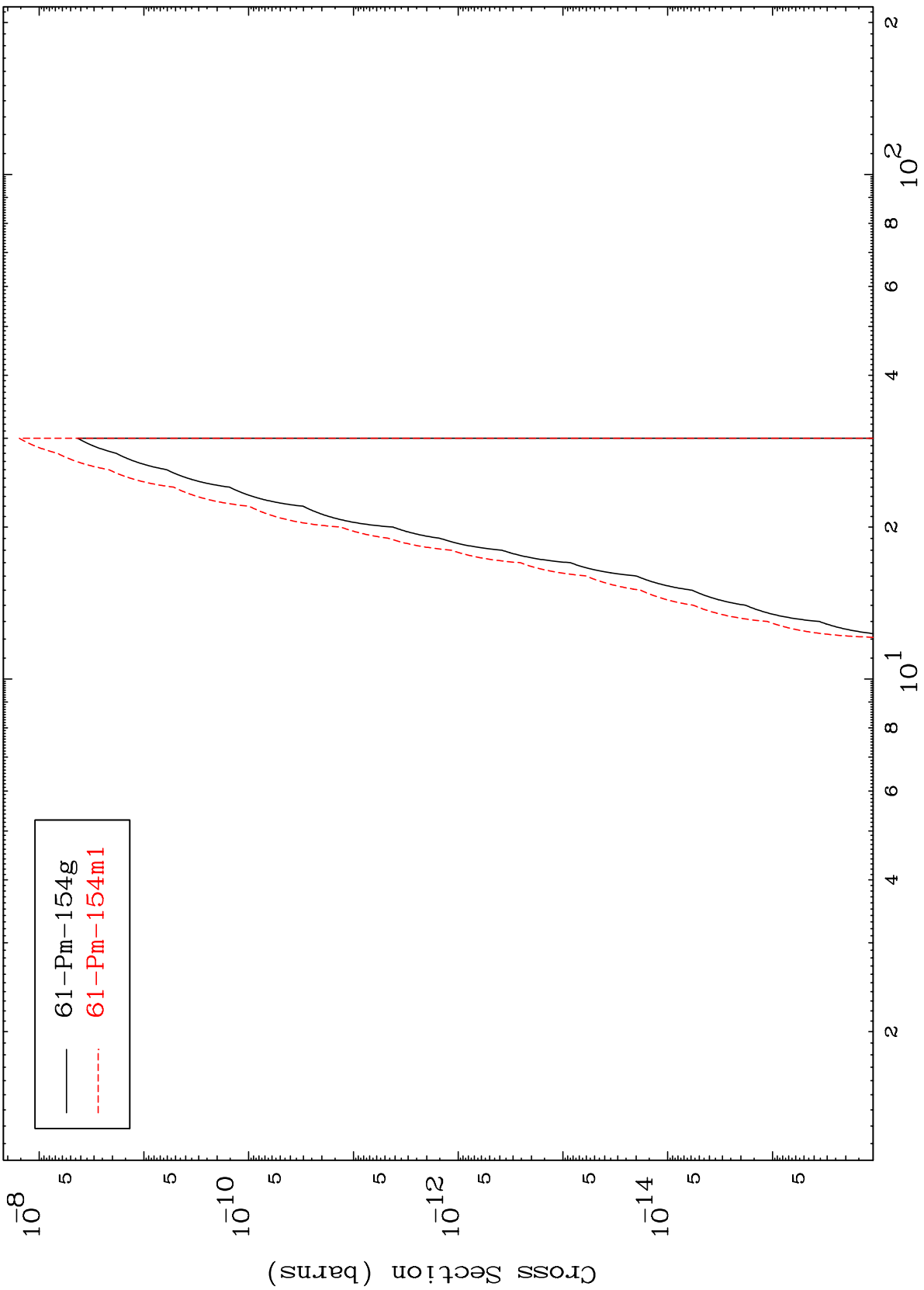


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(p,p) α

63-Eu-158

Radionuclide Production Cross Section



12

Incident Energy (MeV)

63-Eu-158