

Program EVALPLOT
(Version 2018-1)

by

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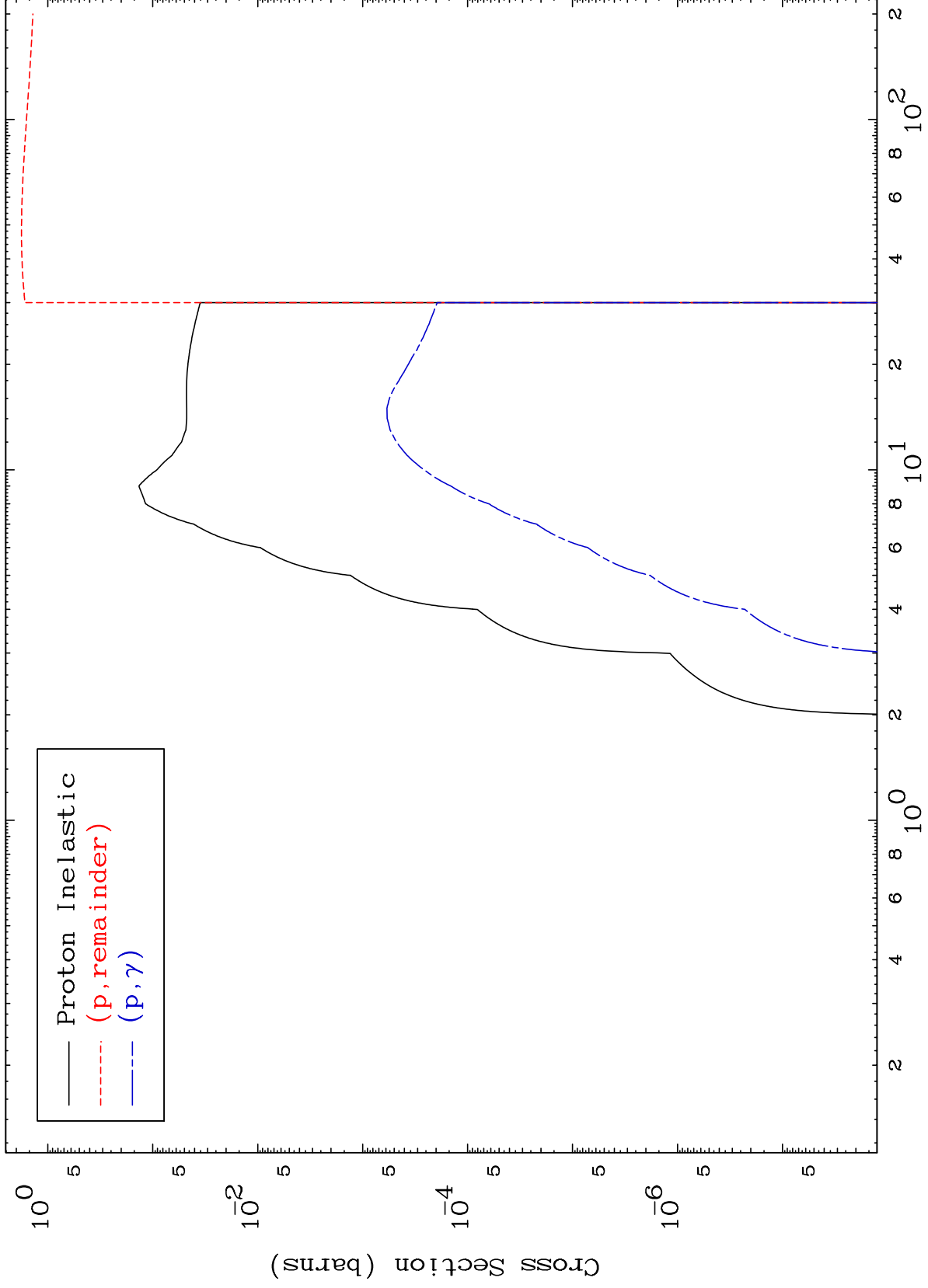
Press Mouse Button to Start

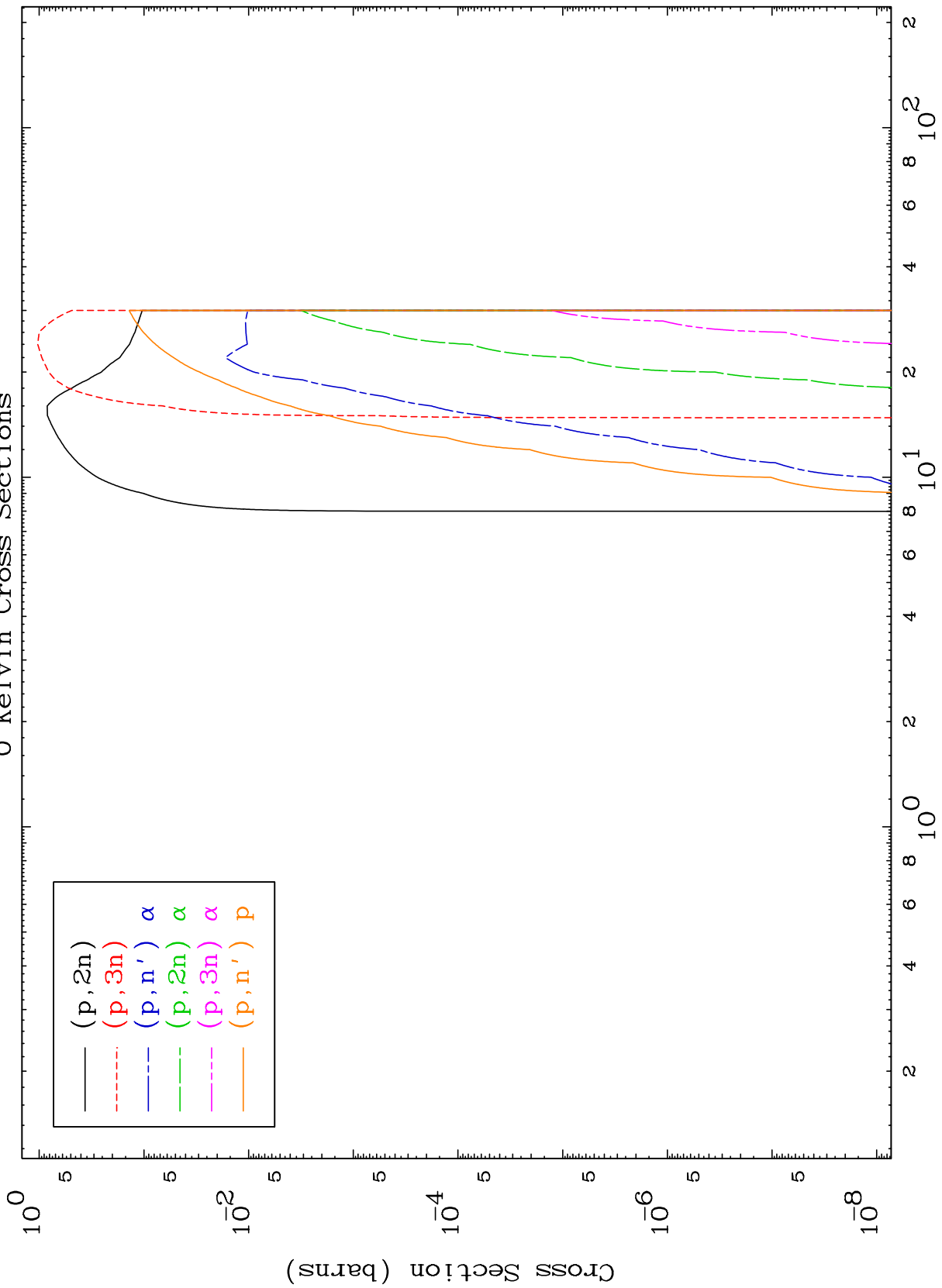
MAT 6446

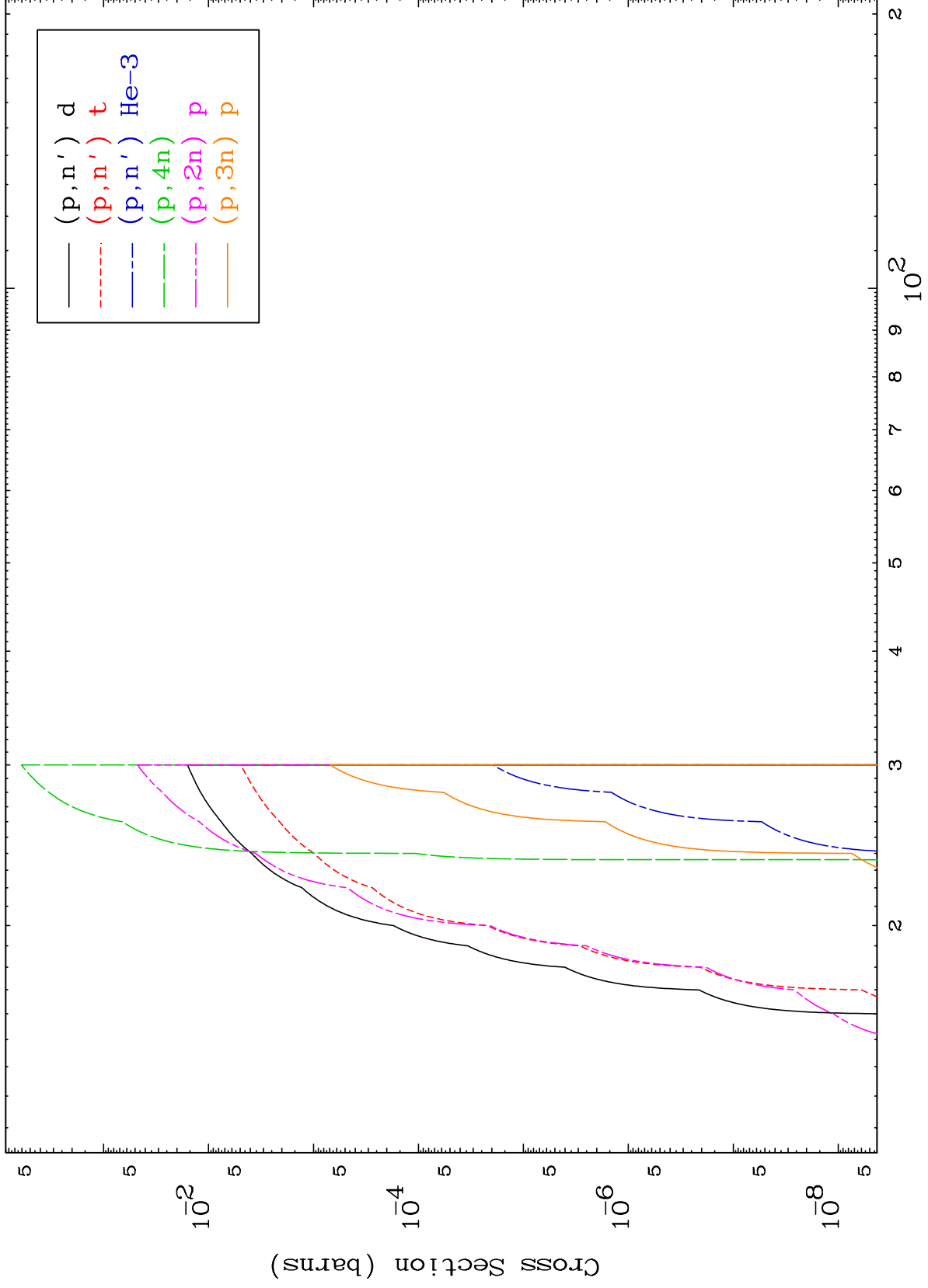
Proton Major

64-Gd-159

0 Kelvin Cross Sections



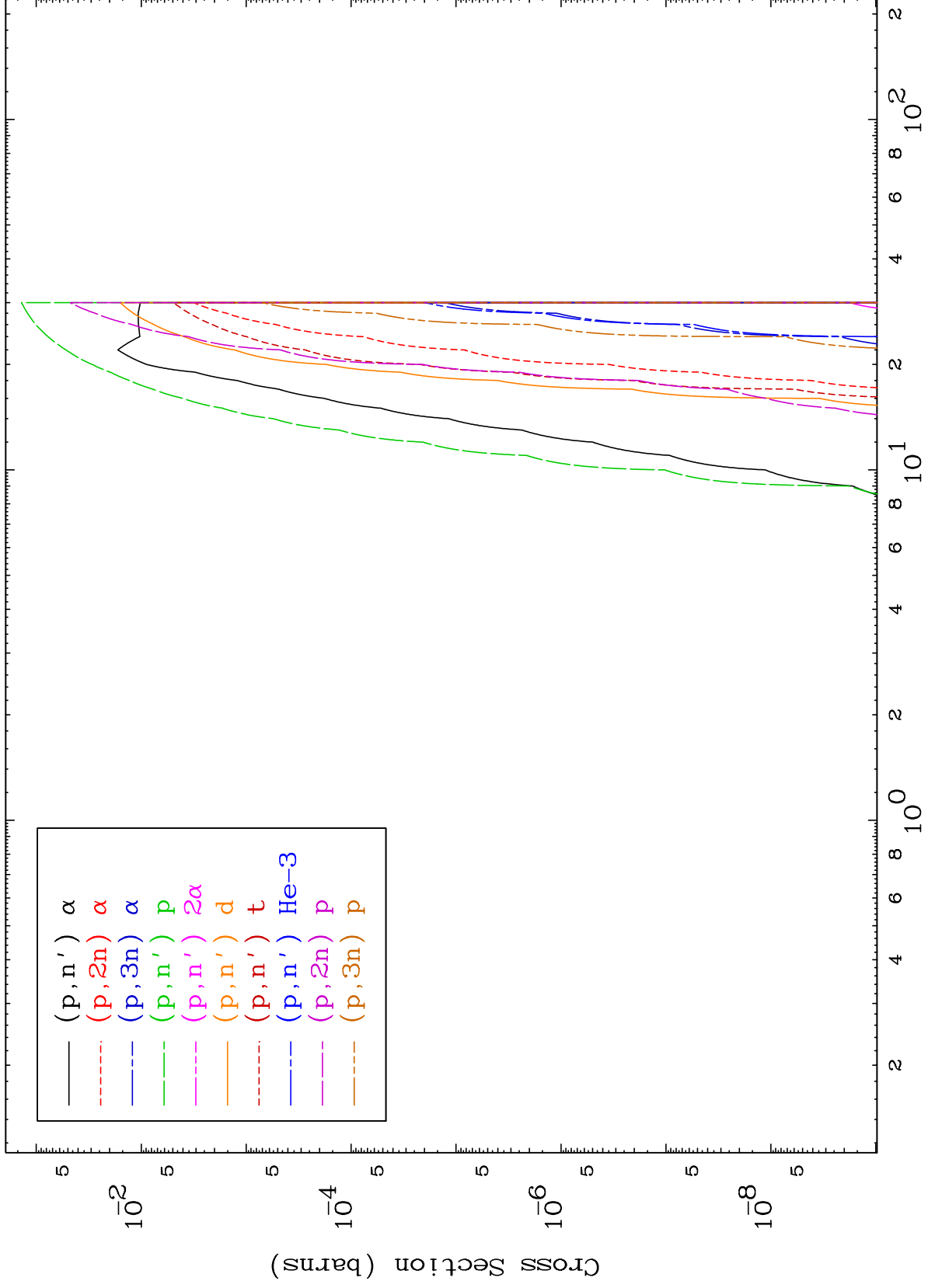


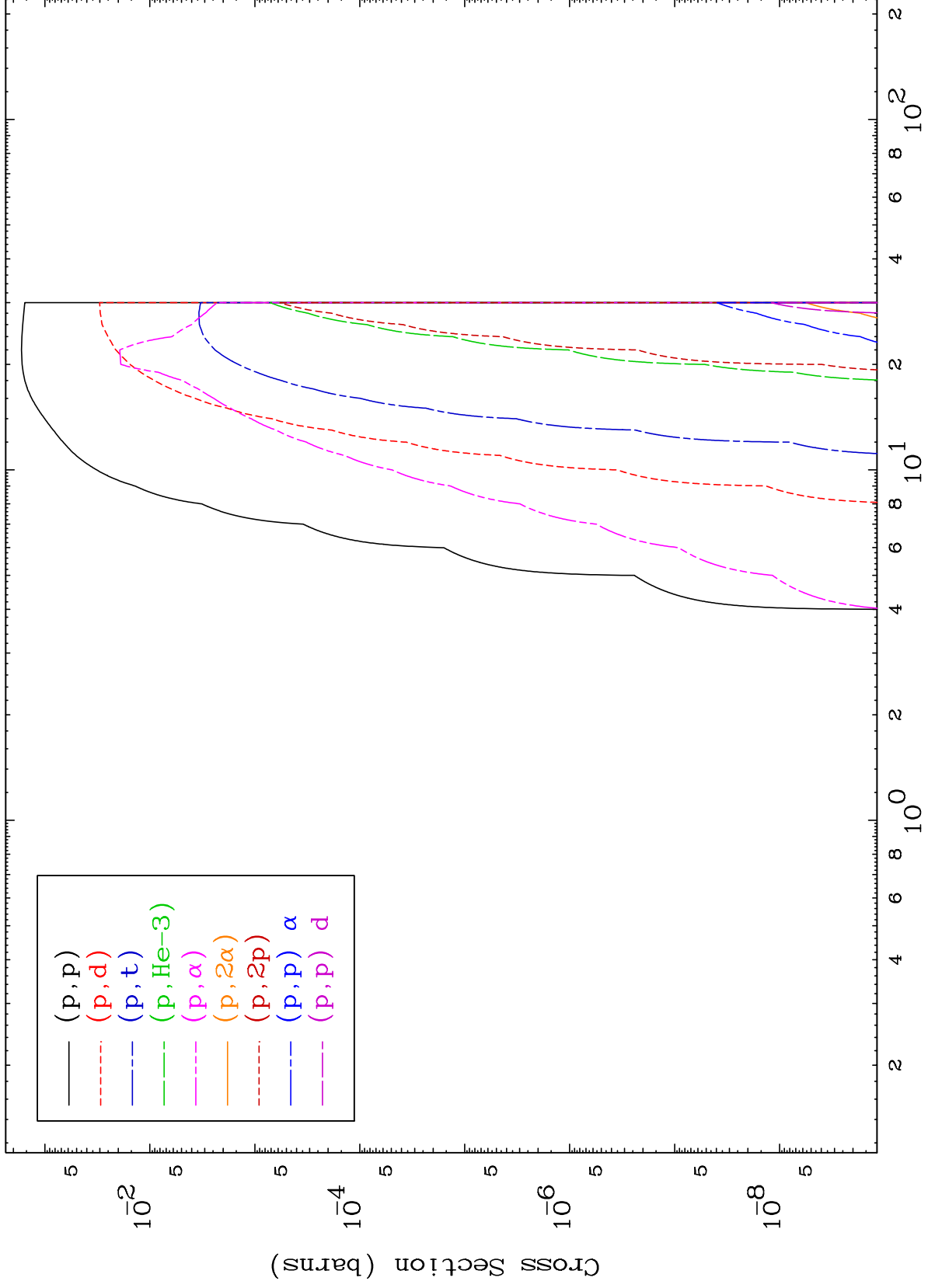


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Proton Charged Particle
0 Kelvin Cross Sections

64-Gd-159

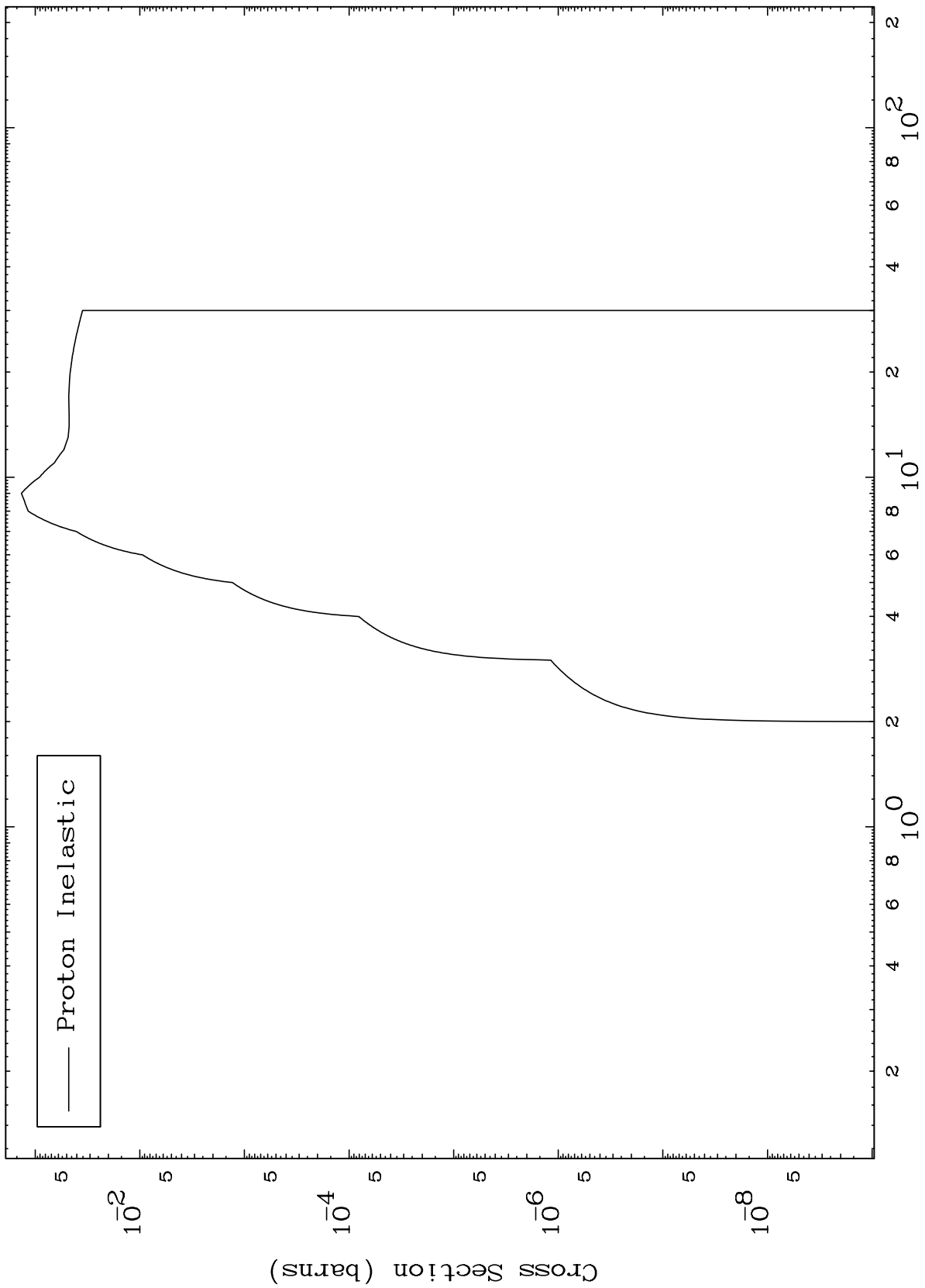




MAT 6446

64-Gd-159

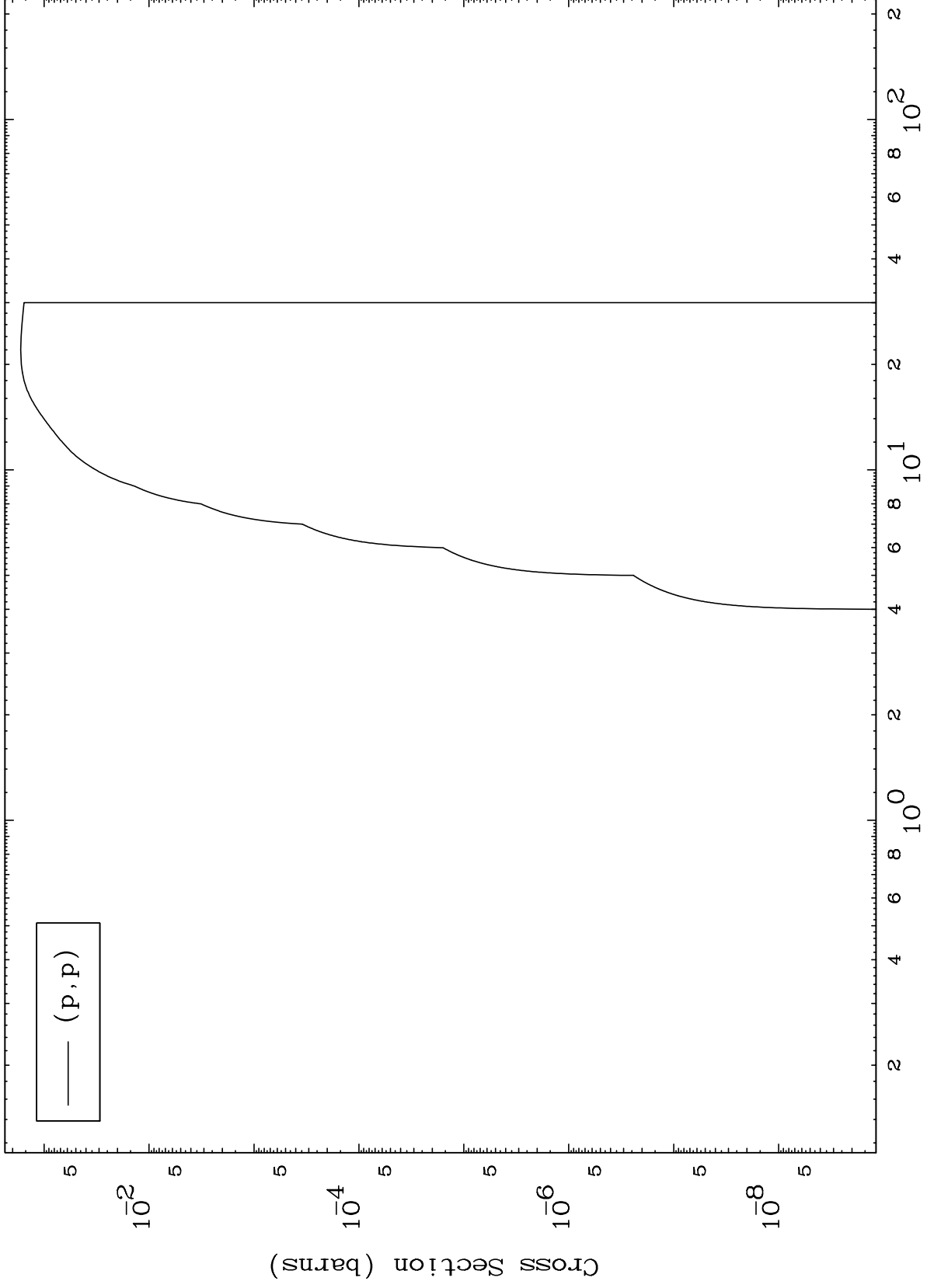
(p,n') Level
0 Kelvin Cross Sections



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(p,p) Levels
0 Kelvin Cross Sections

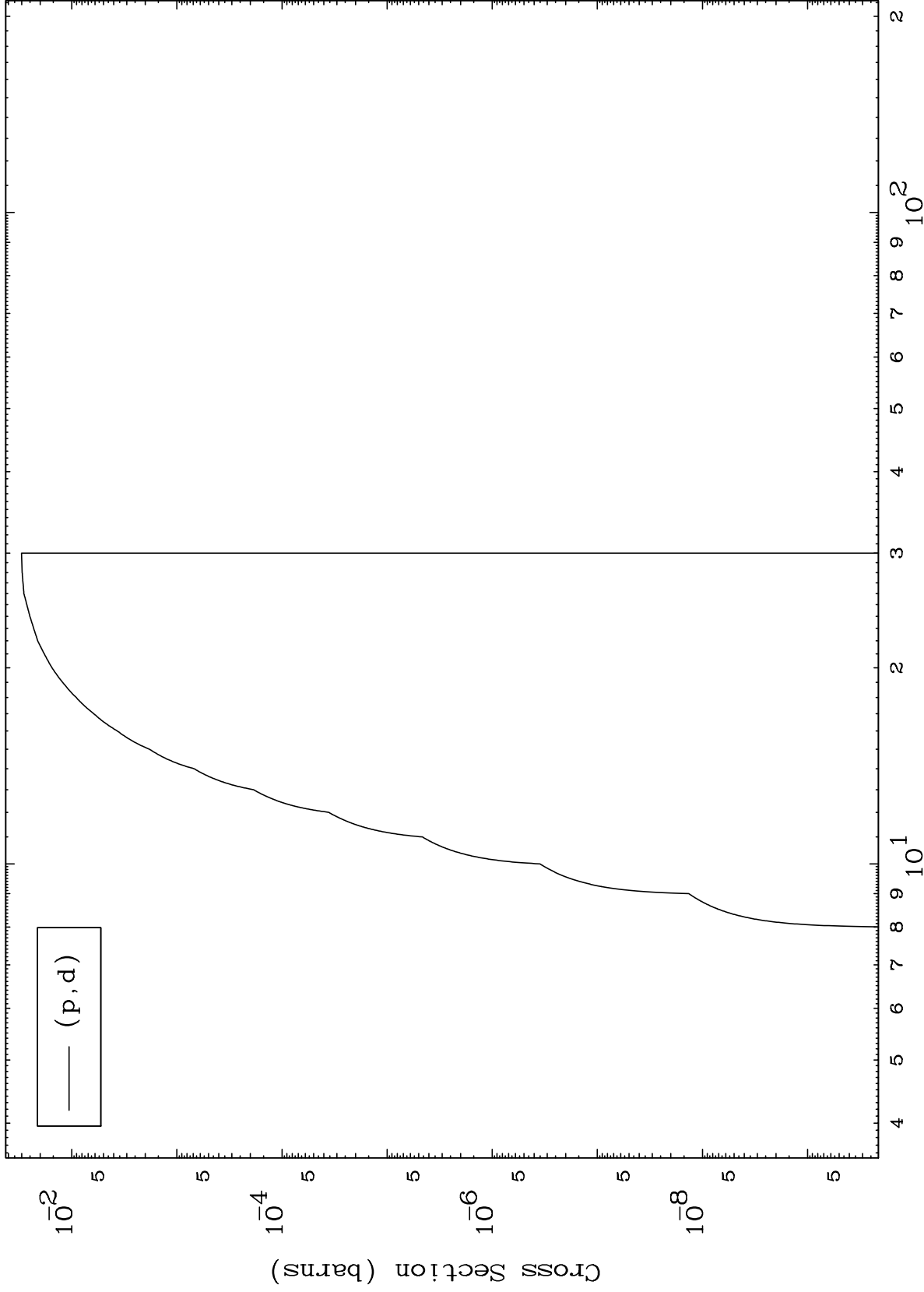
64-Gd-159



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(p,d) Levels
0 Kelvin Cross Sections

64-Gd-159



8

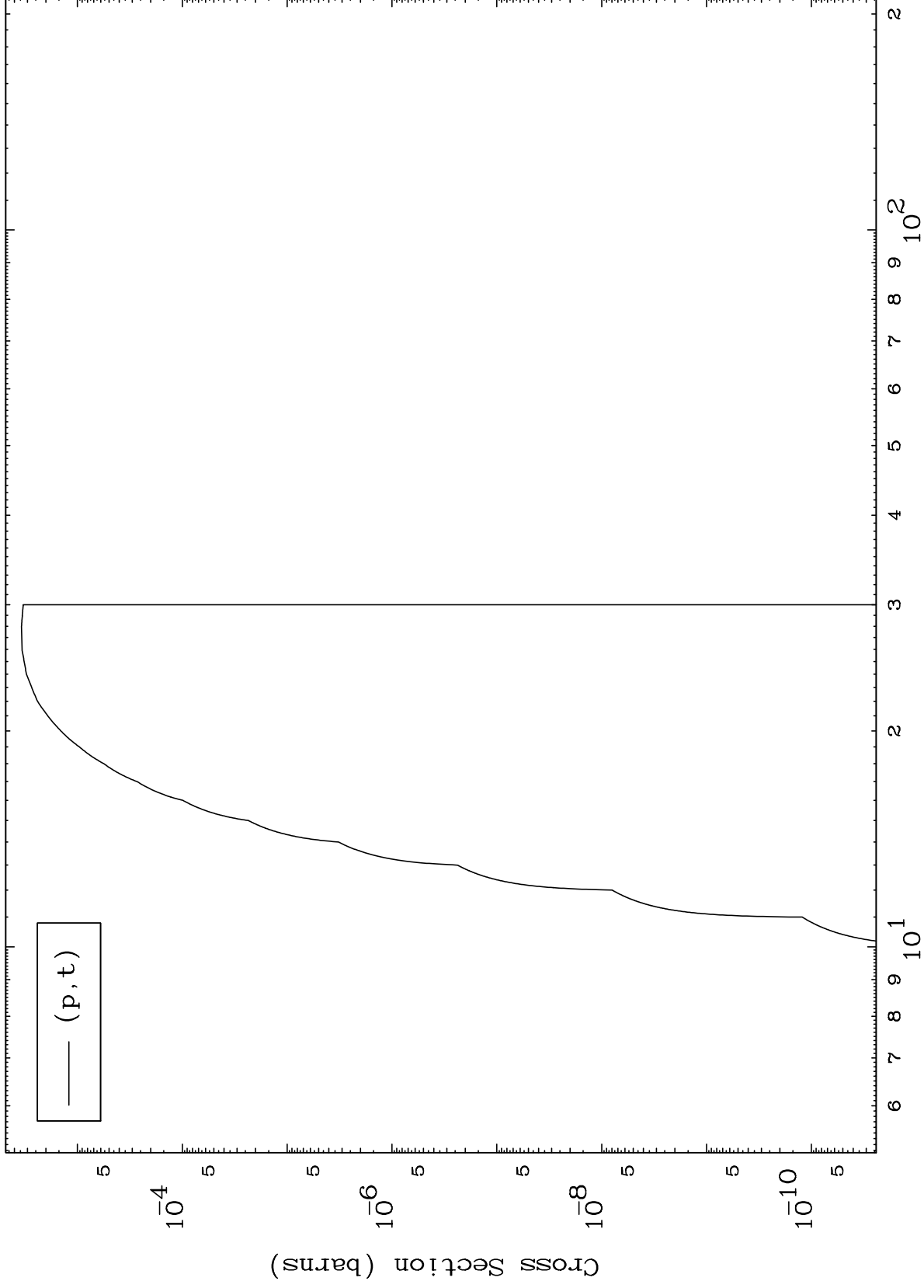
Incident Energy (MeV)

64-Gd-159

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(p, t) Levels
0 Kelvin Cross Sections

64-Gd-159



9

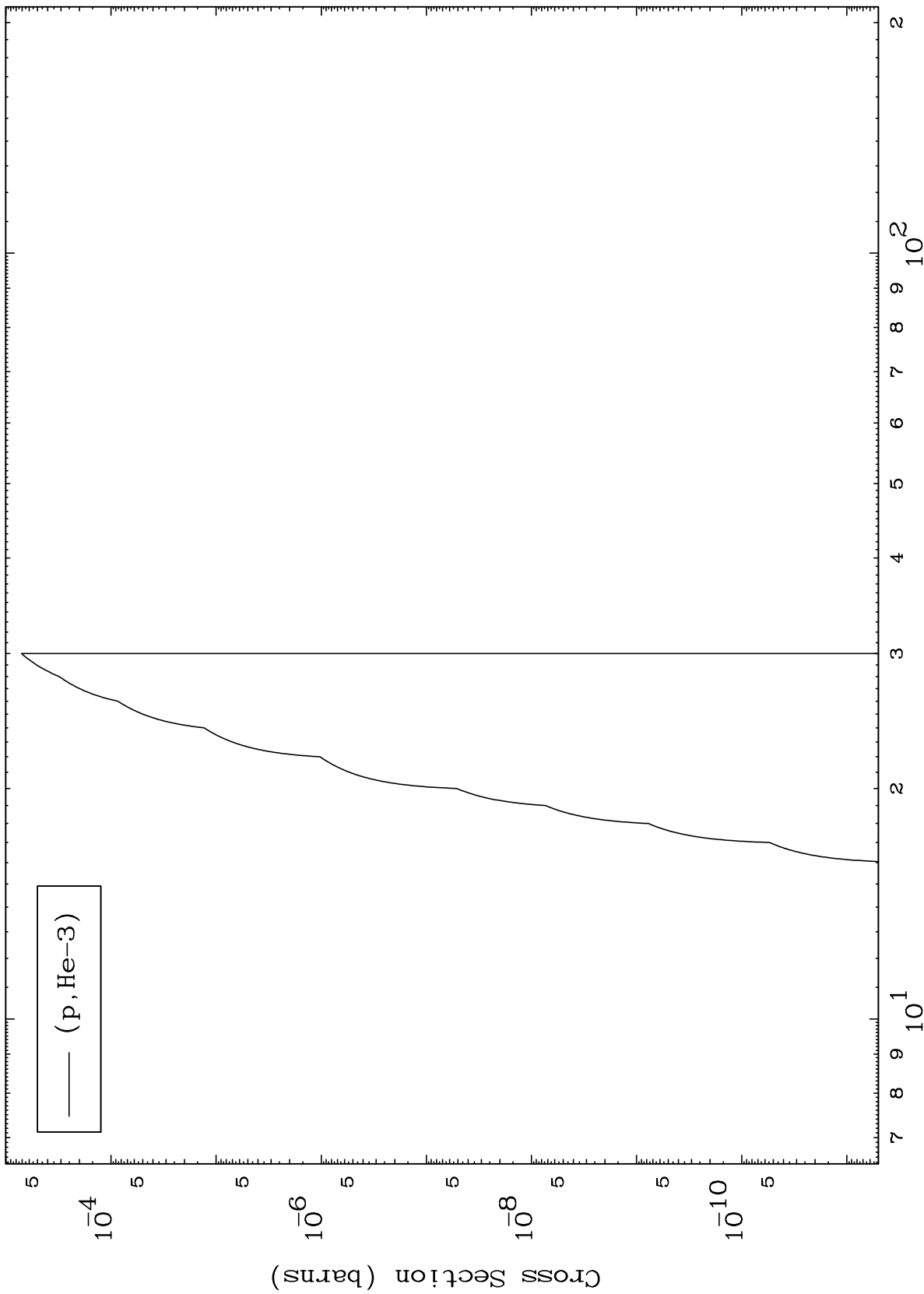
Incident Energy (MeV)

64-Gd-159

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64-Gd-159

(p,He3) Levels
0 Kelvin Cross Sections



64-Gd-159

Incident Energy (MeV)

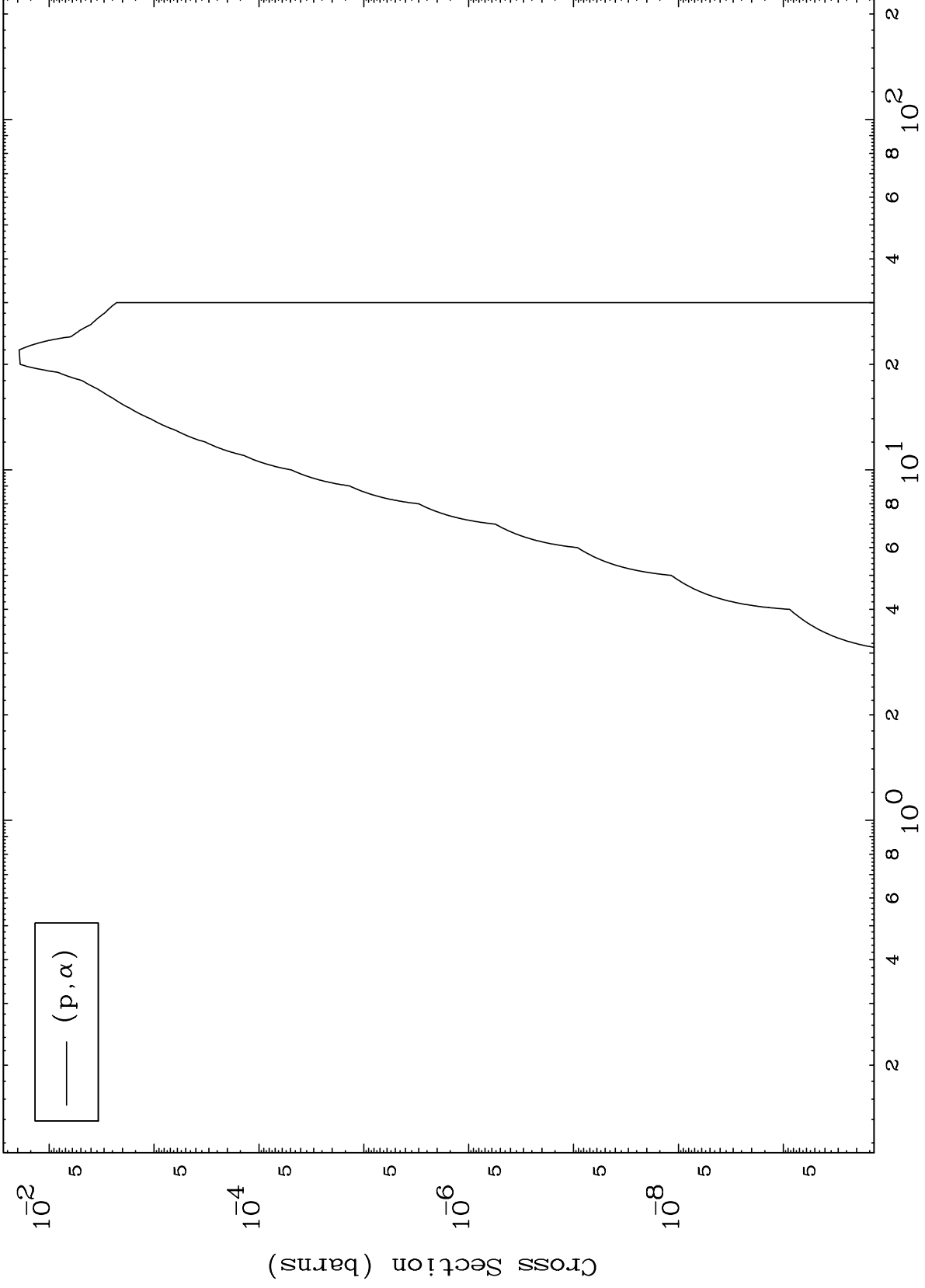
10

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(p, α) Levels

64-Gd-159

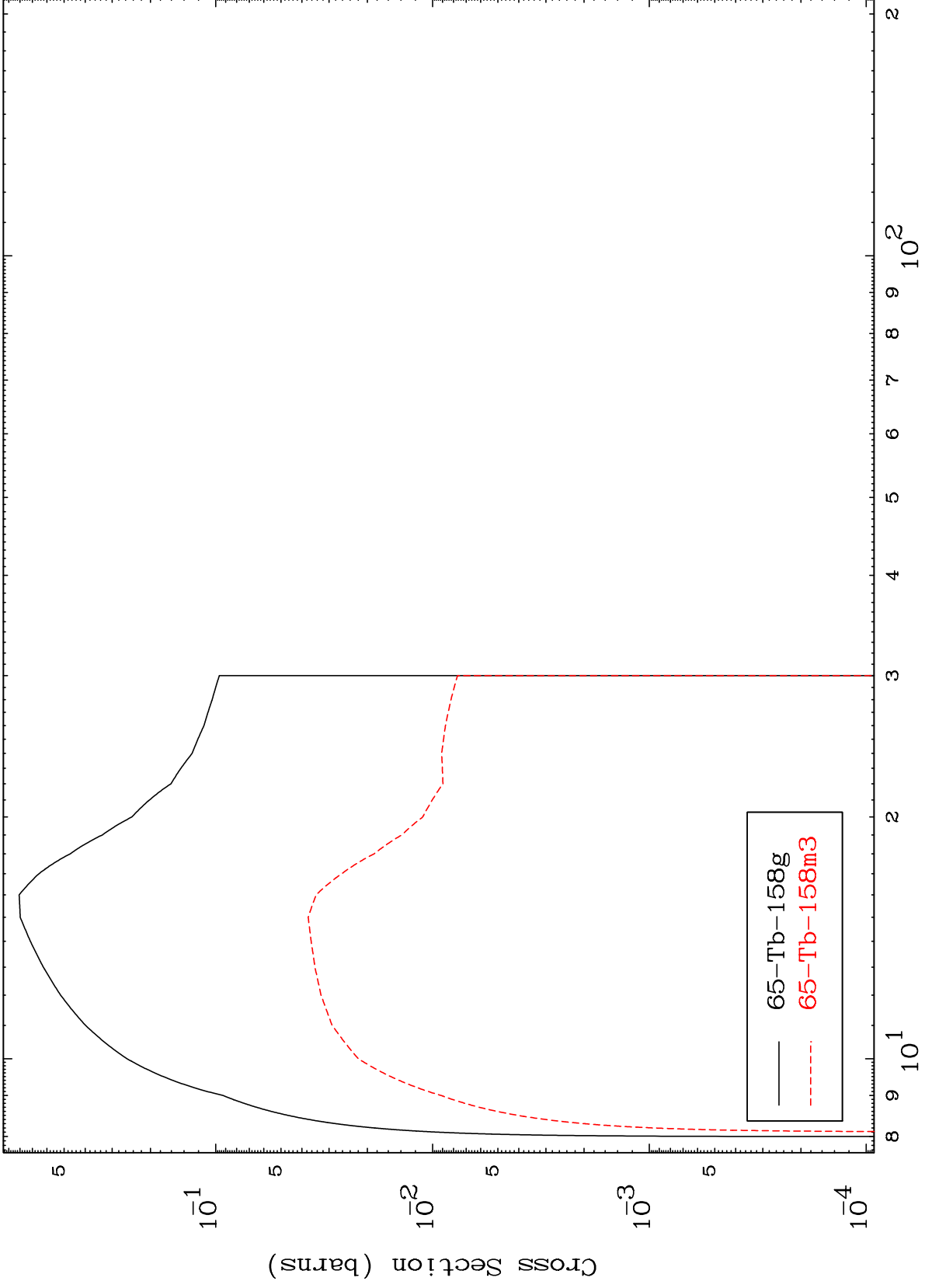
0 Kelvin Cross Sections



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64-Gd-159

(p,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

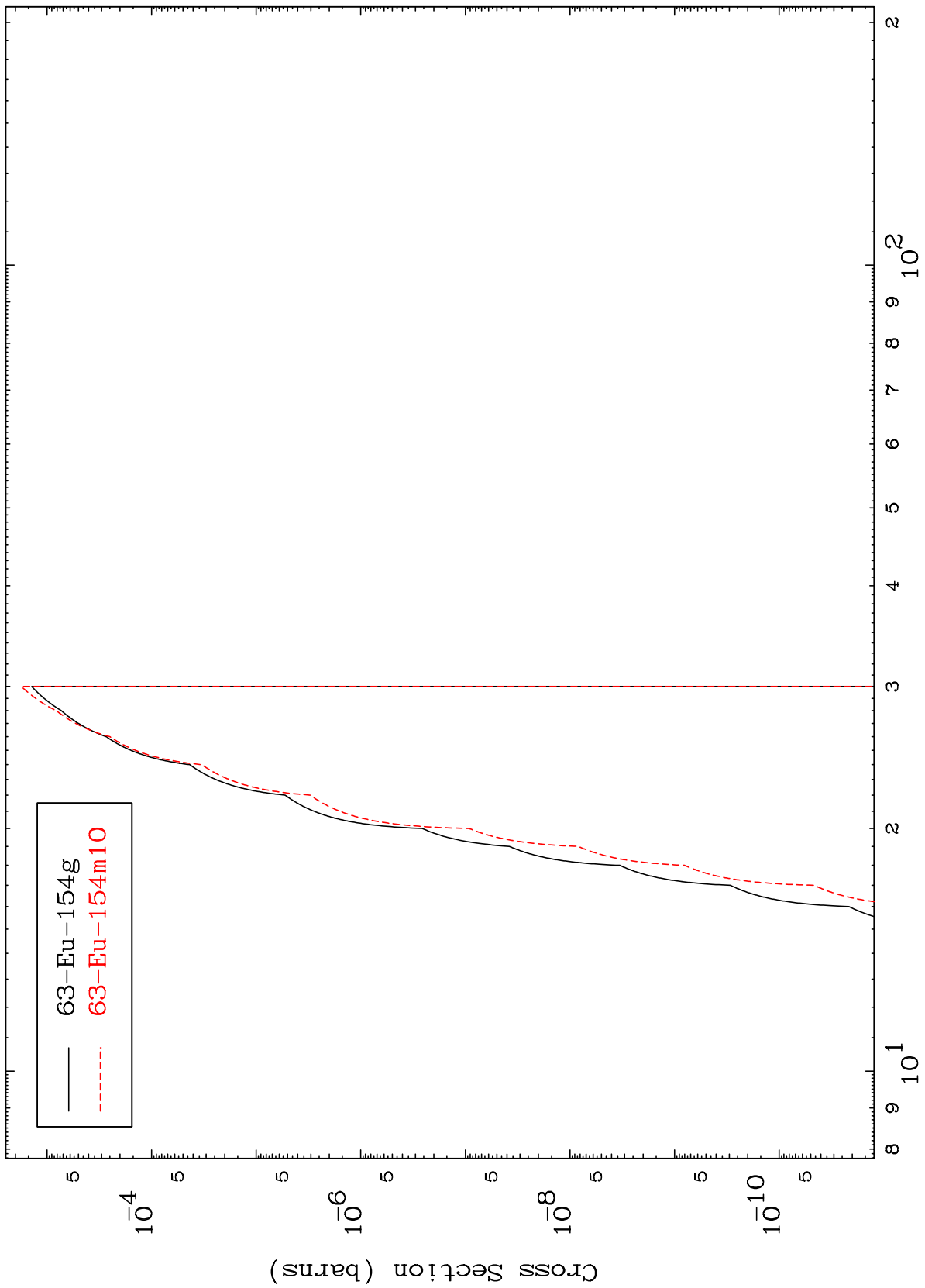
64-Gd-159

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(p,2n) α

64-Gd-159

Radionuclide Production Cross Section



63-Eu-154g
63-Eu-154m10

13

Incident Energy (MeV)

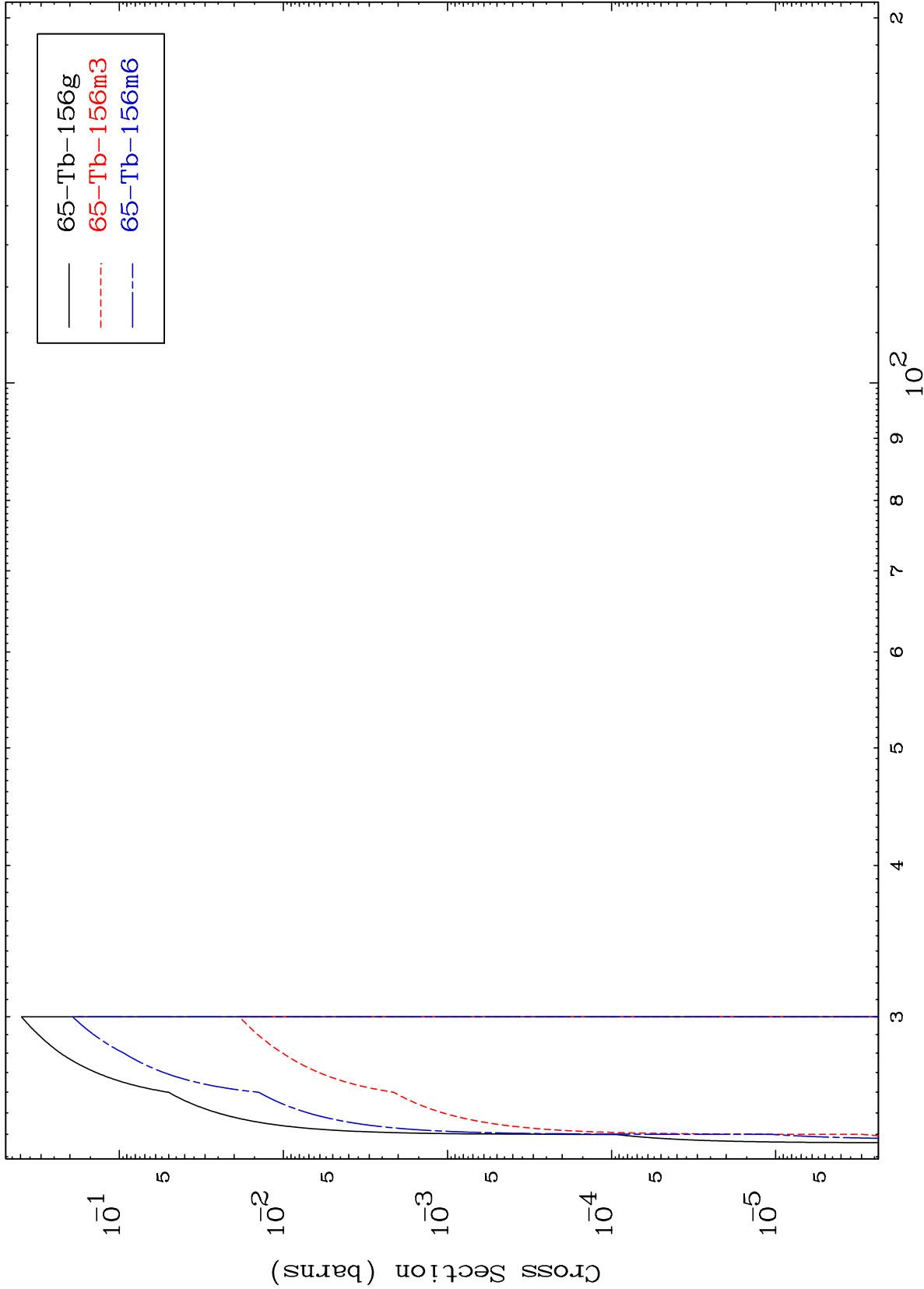
64-Gd-159

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(p,4n)

64-Gd-159

Radionuclide Production Cross Section



14

Incident Energy (MeV)

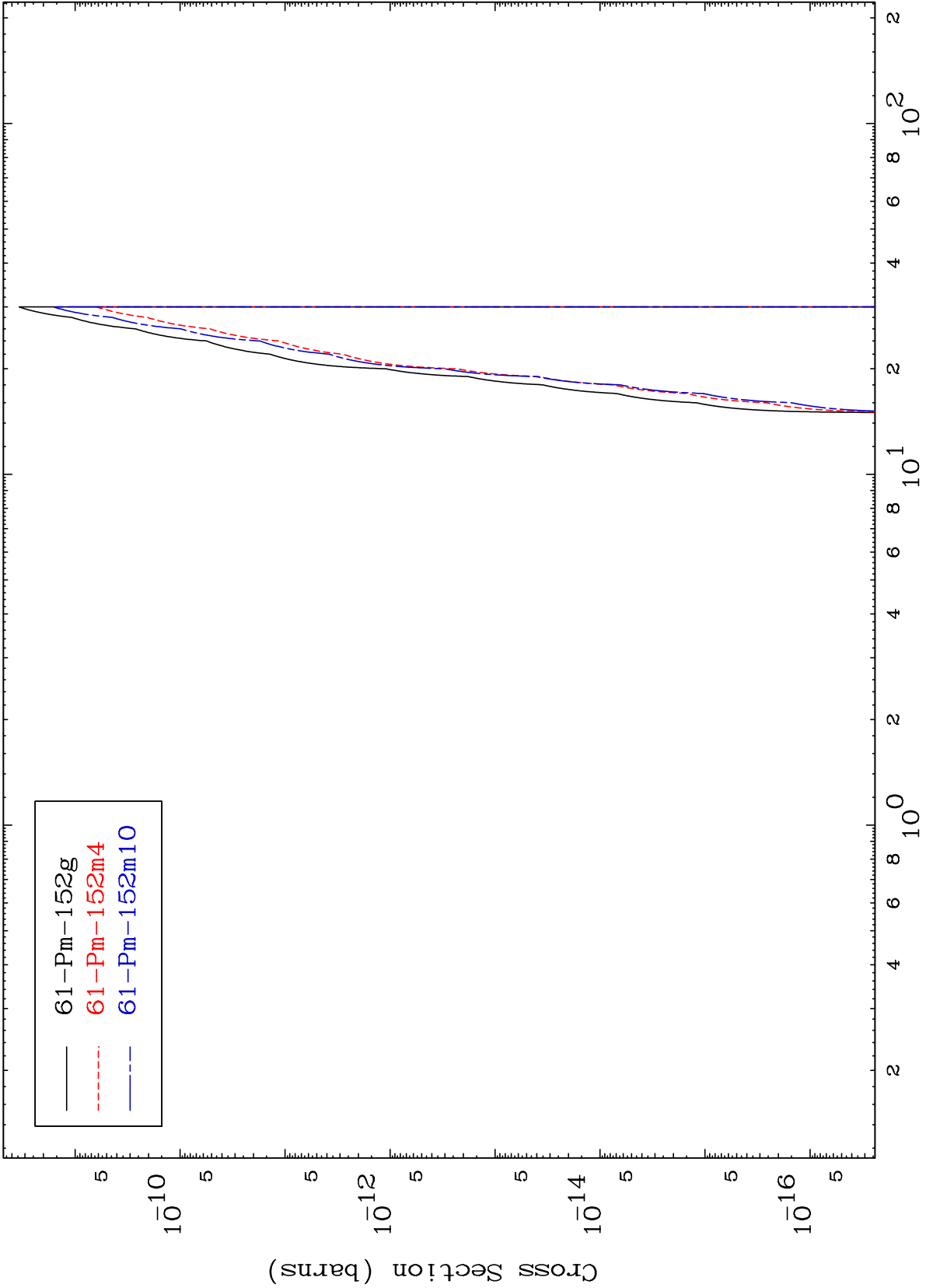
64-Gd-159

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(p,2 α)

64-Gd-159

Radionuclide Production Cross Section



15

Incident Energy (MeV)

64-Gd-159