

Program EVALPLOT
(Version 2018-1)

by

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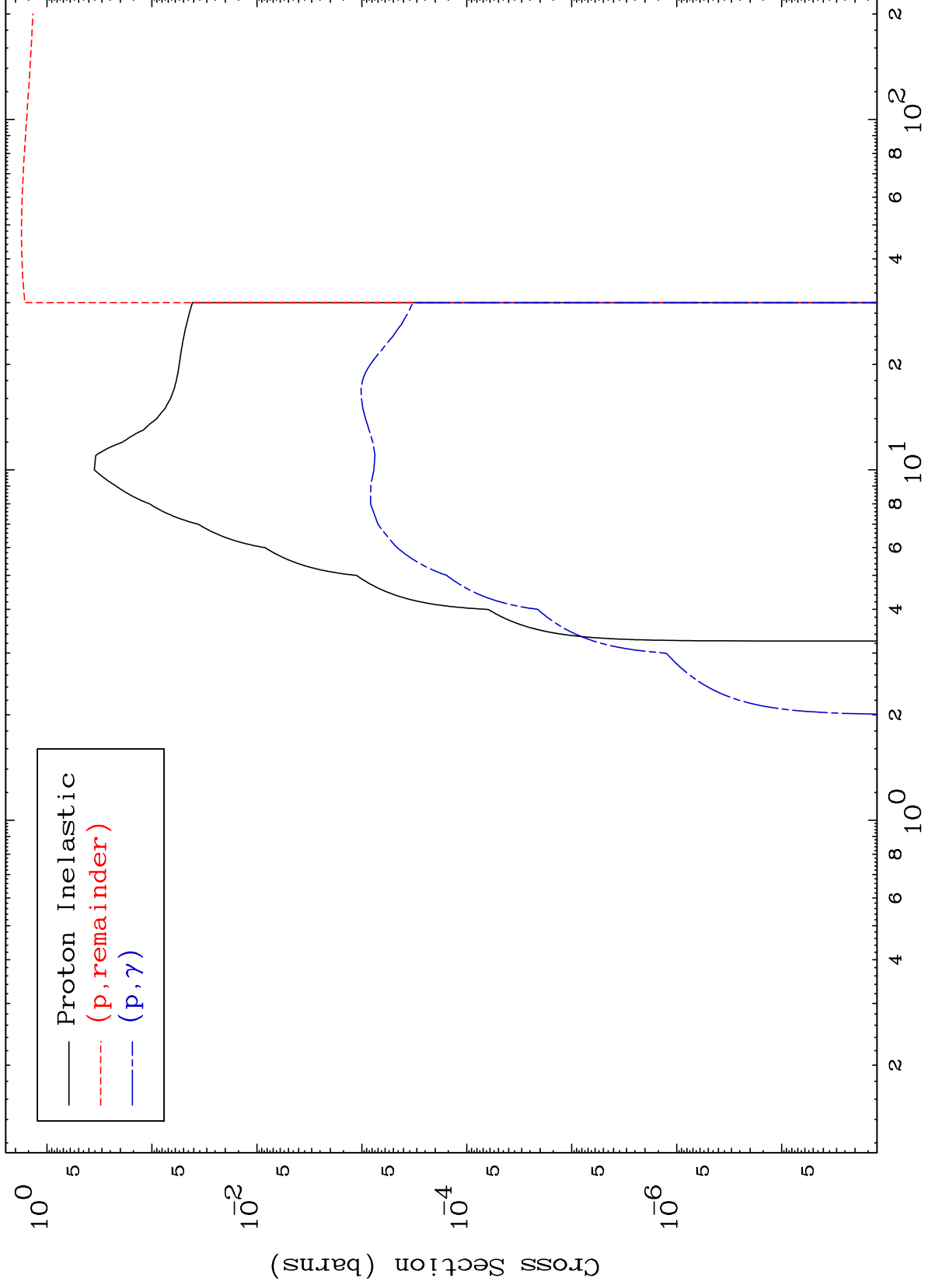
Press Mouse Button to Start

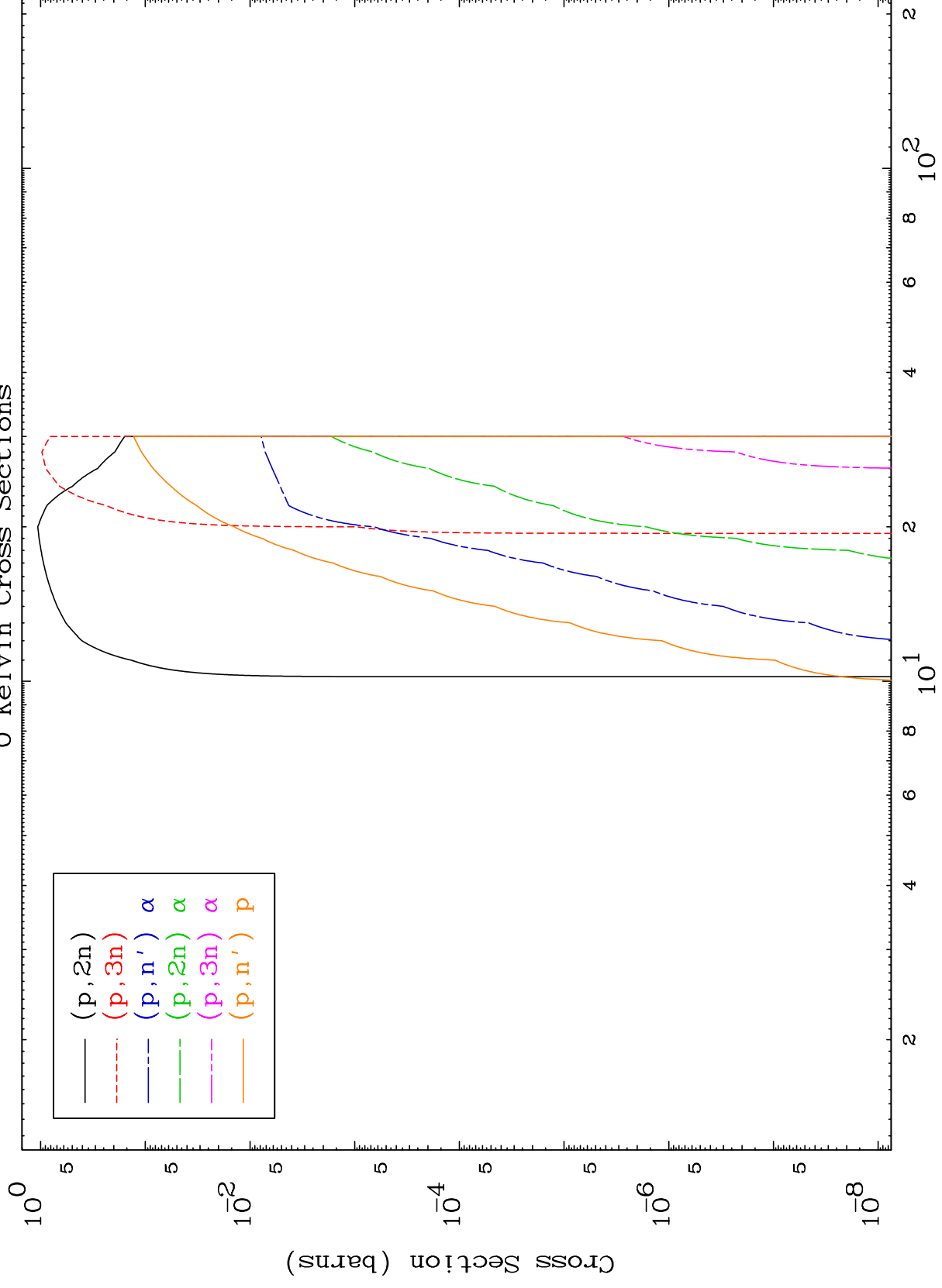
MAT 6437

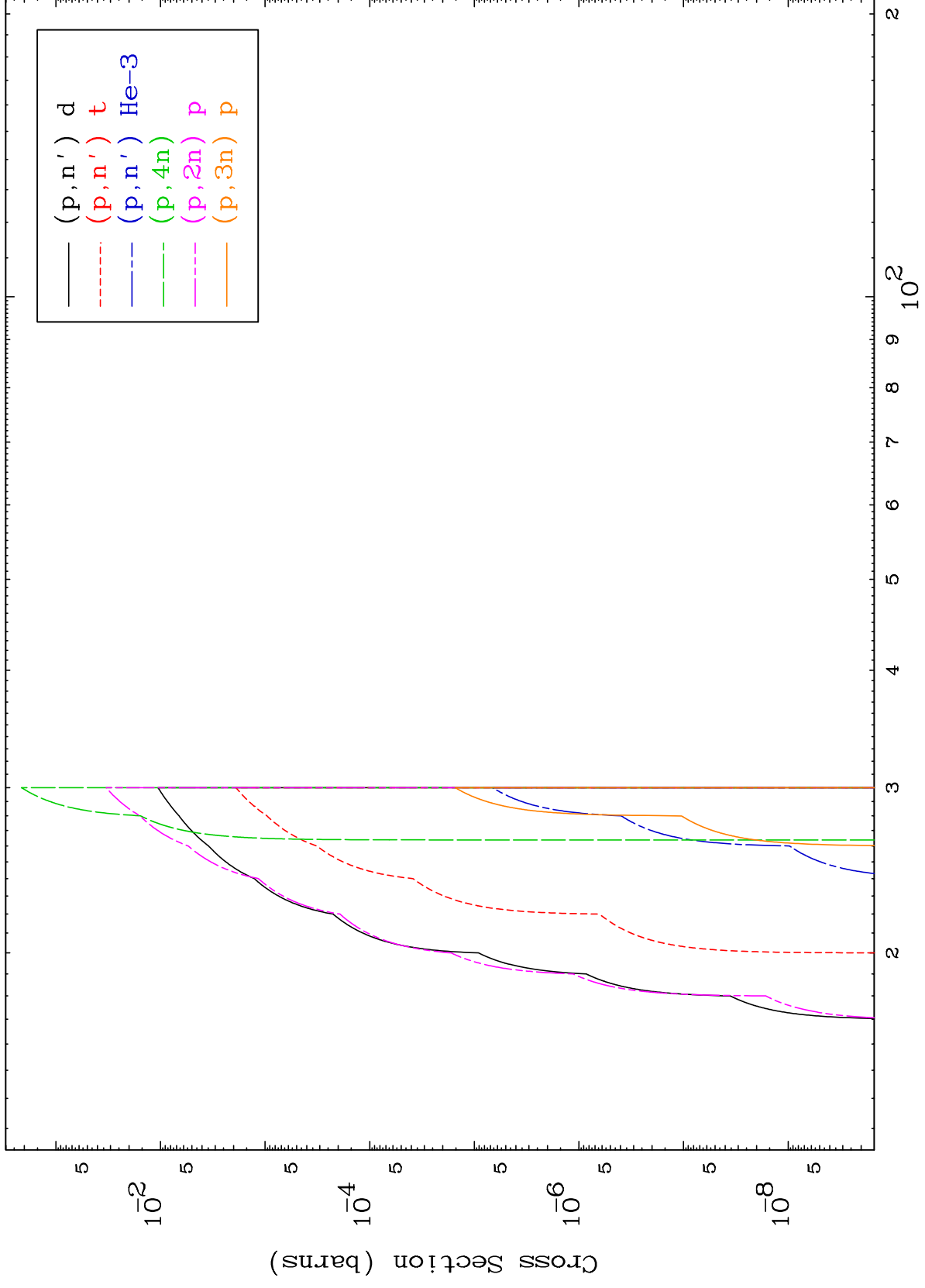
Proton Major

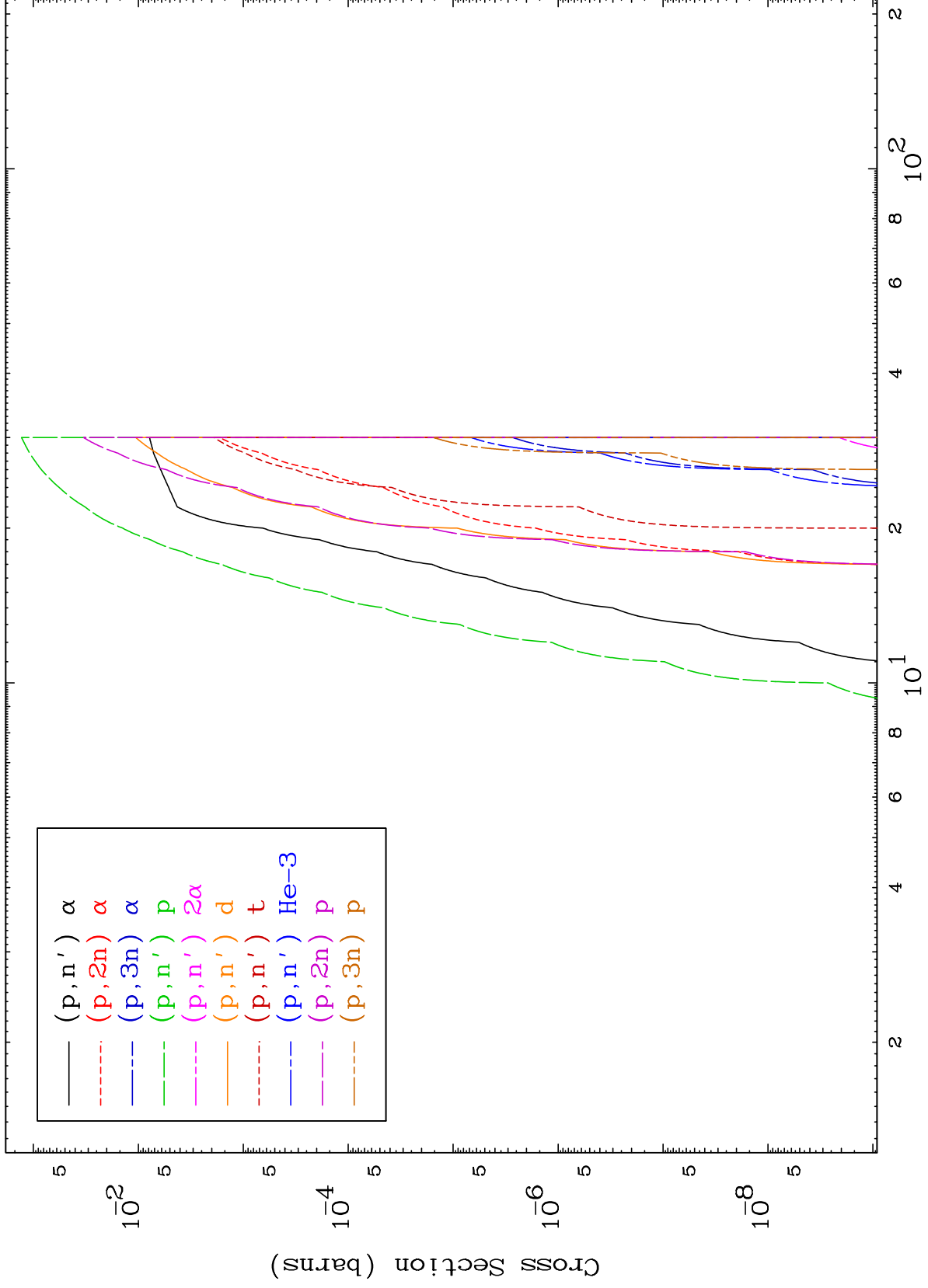
64-Gd-156

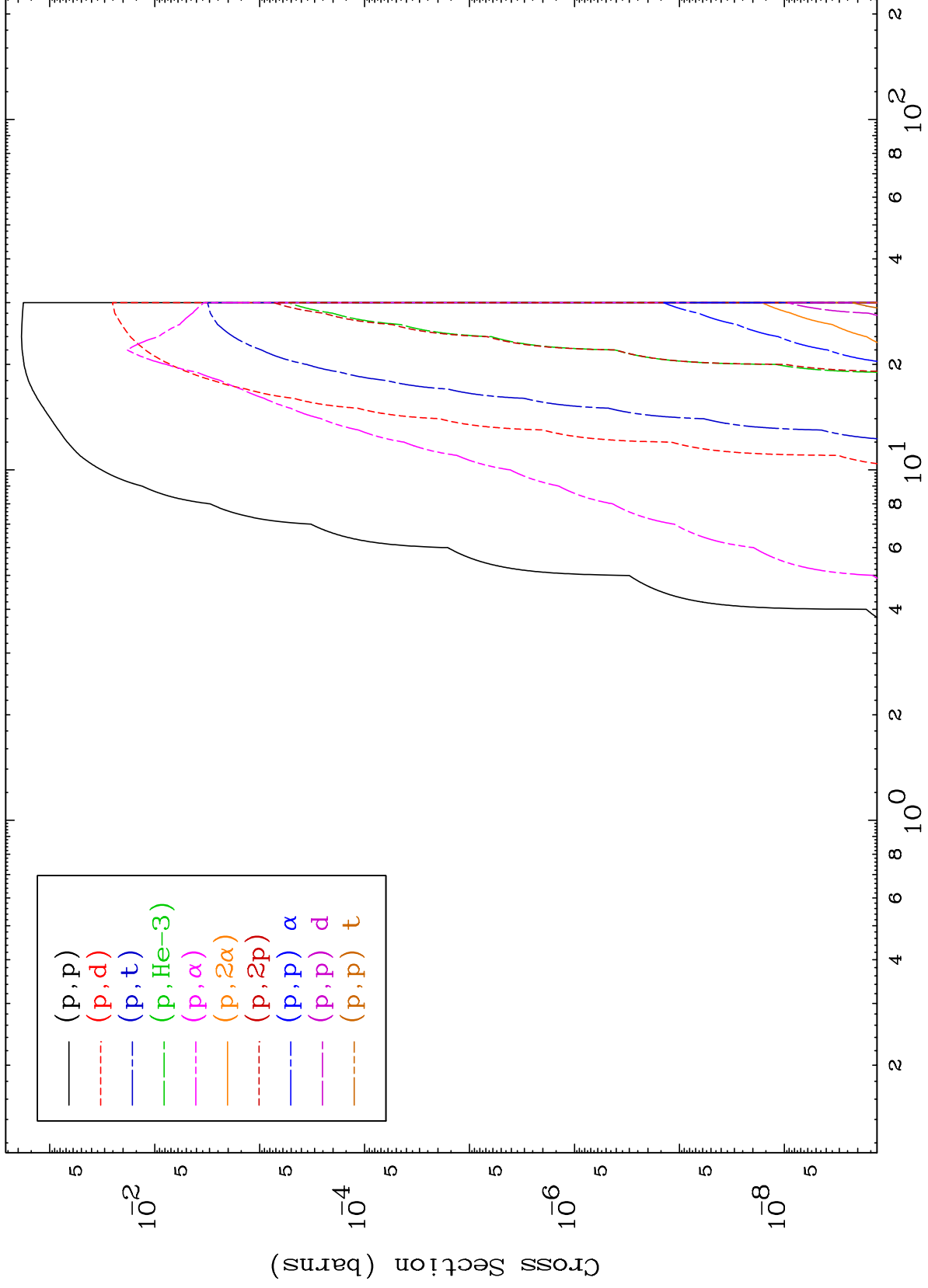
0 Kelvin Cross Sections









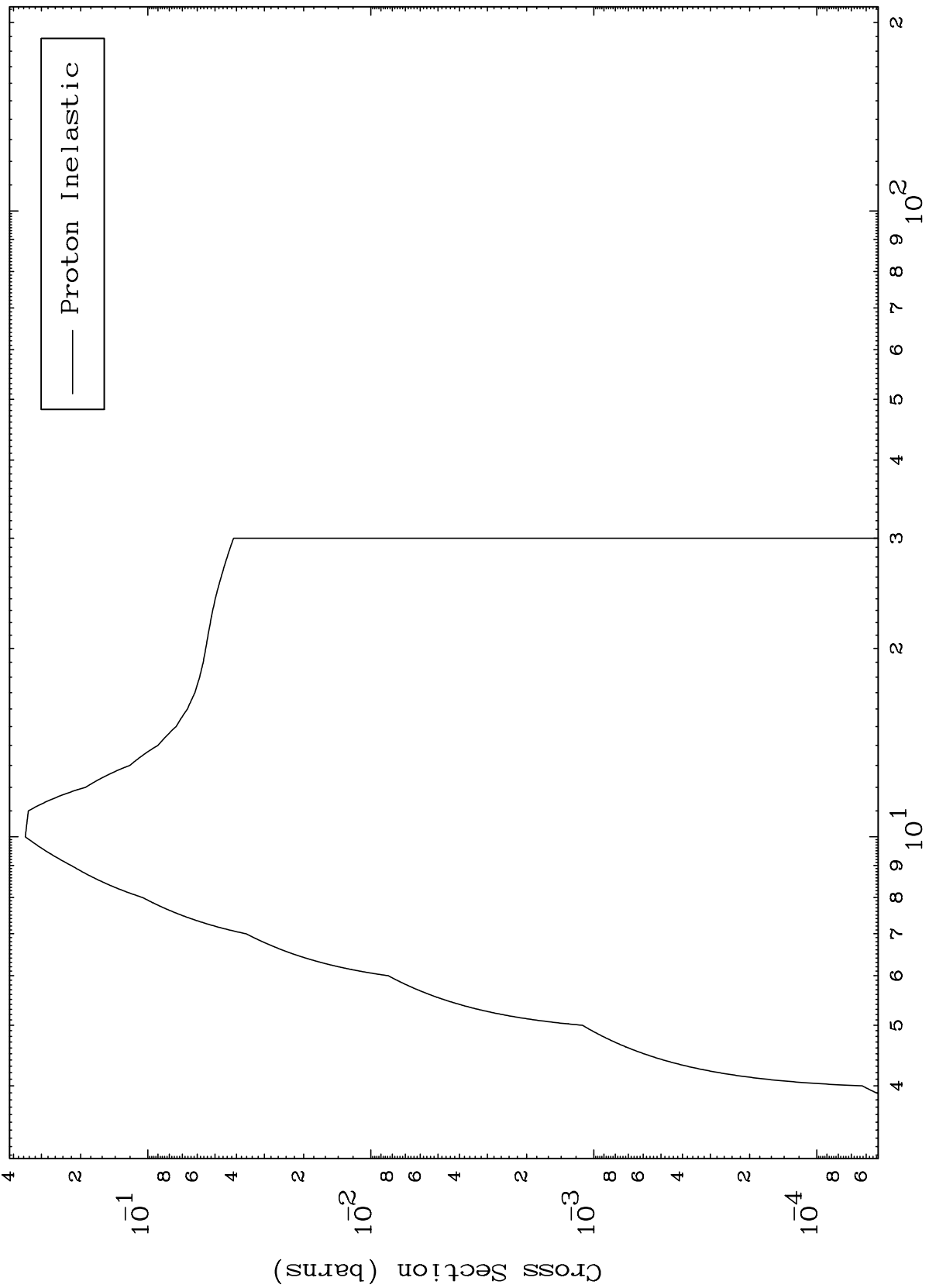


MAT 6437

(p,n') Level

64-Gd-156

0 Kelvin Cross Sections

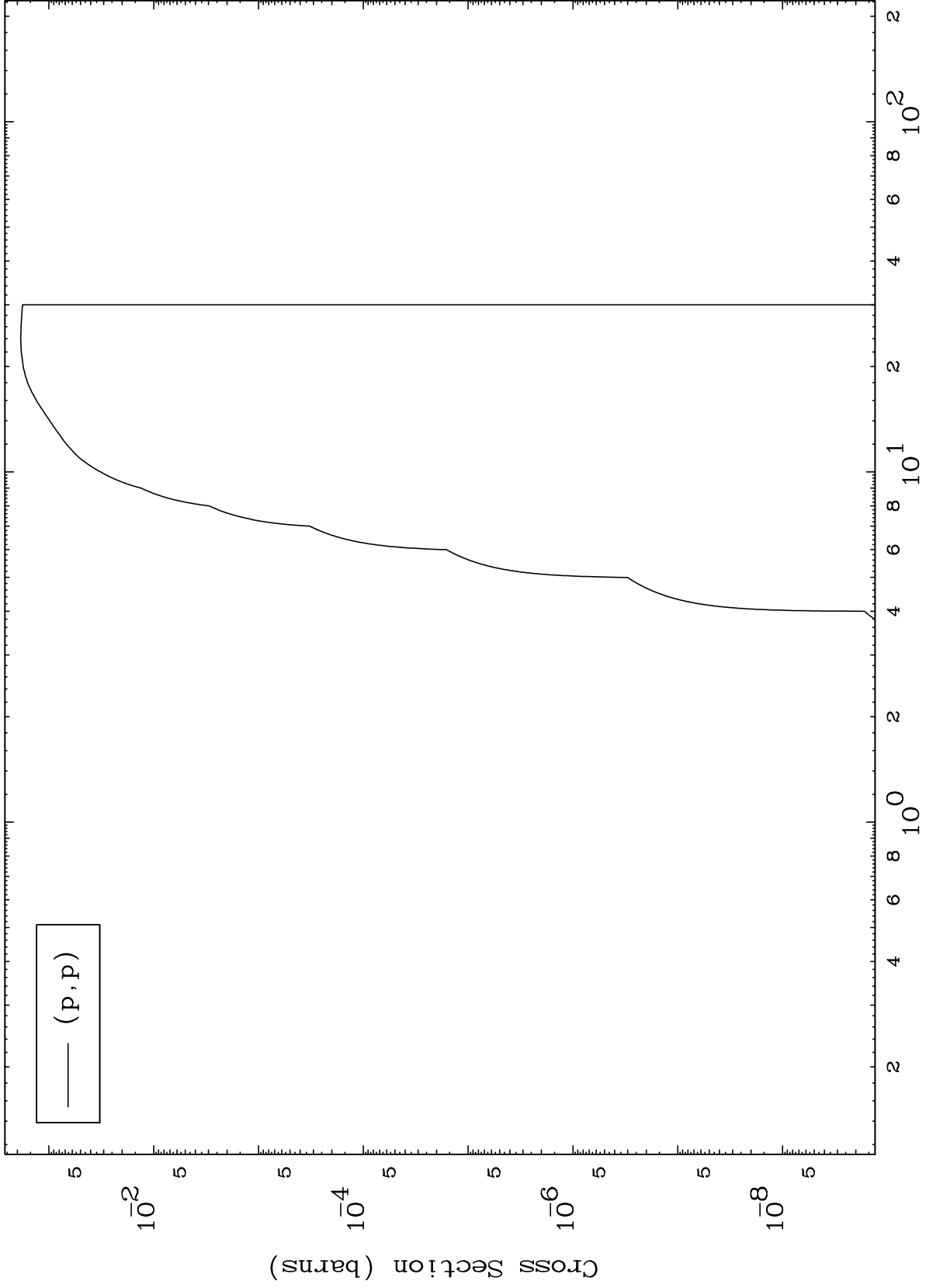


— Proton Inelastic

MAT 6437

(p,p) Levels
0 Kelvin Cross Sections

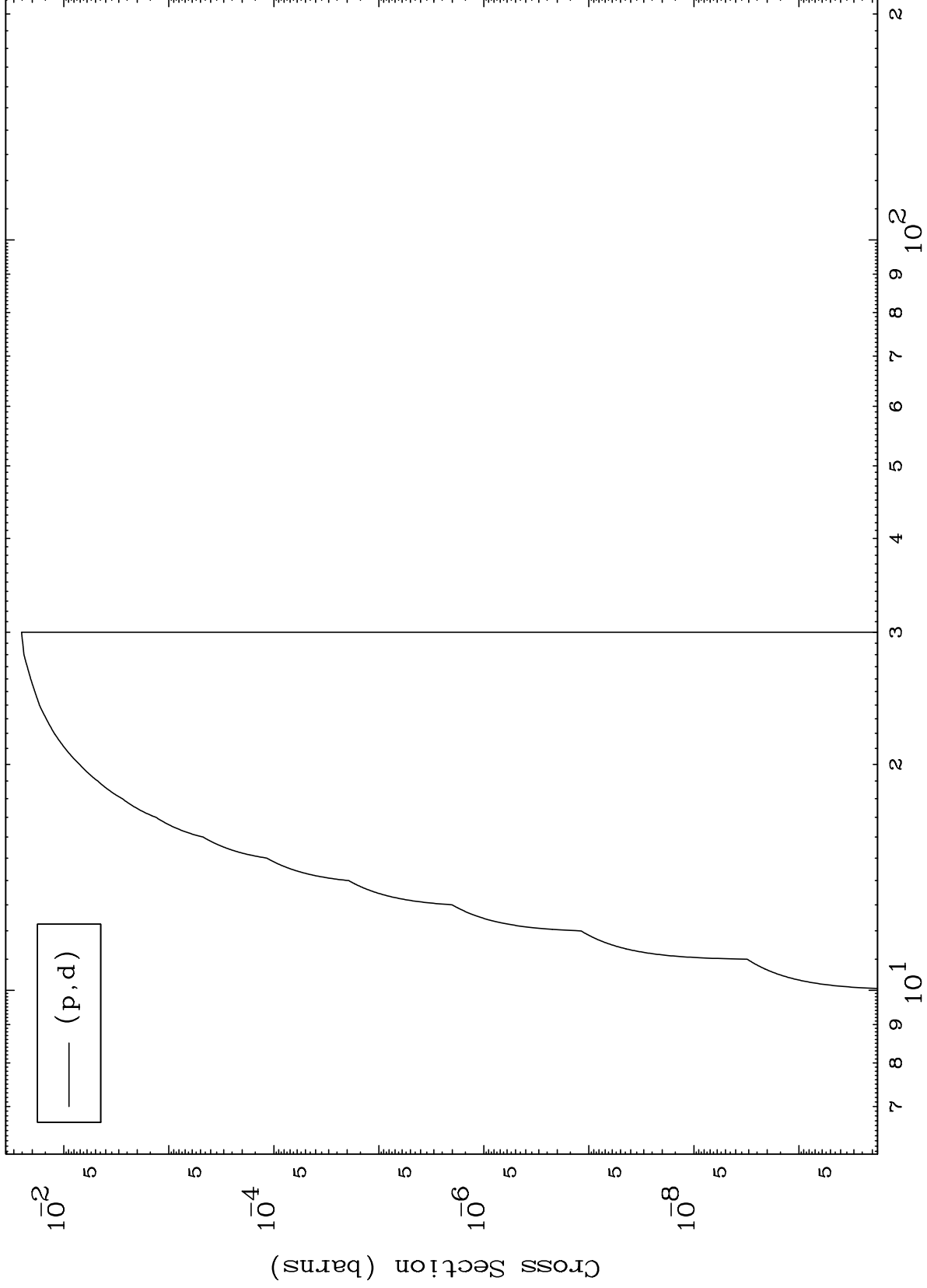
64-Gd-156



MAT 6437

(p,d) Levels
0 Kelvin Cross Sections

64-Gd-156



8

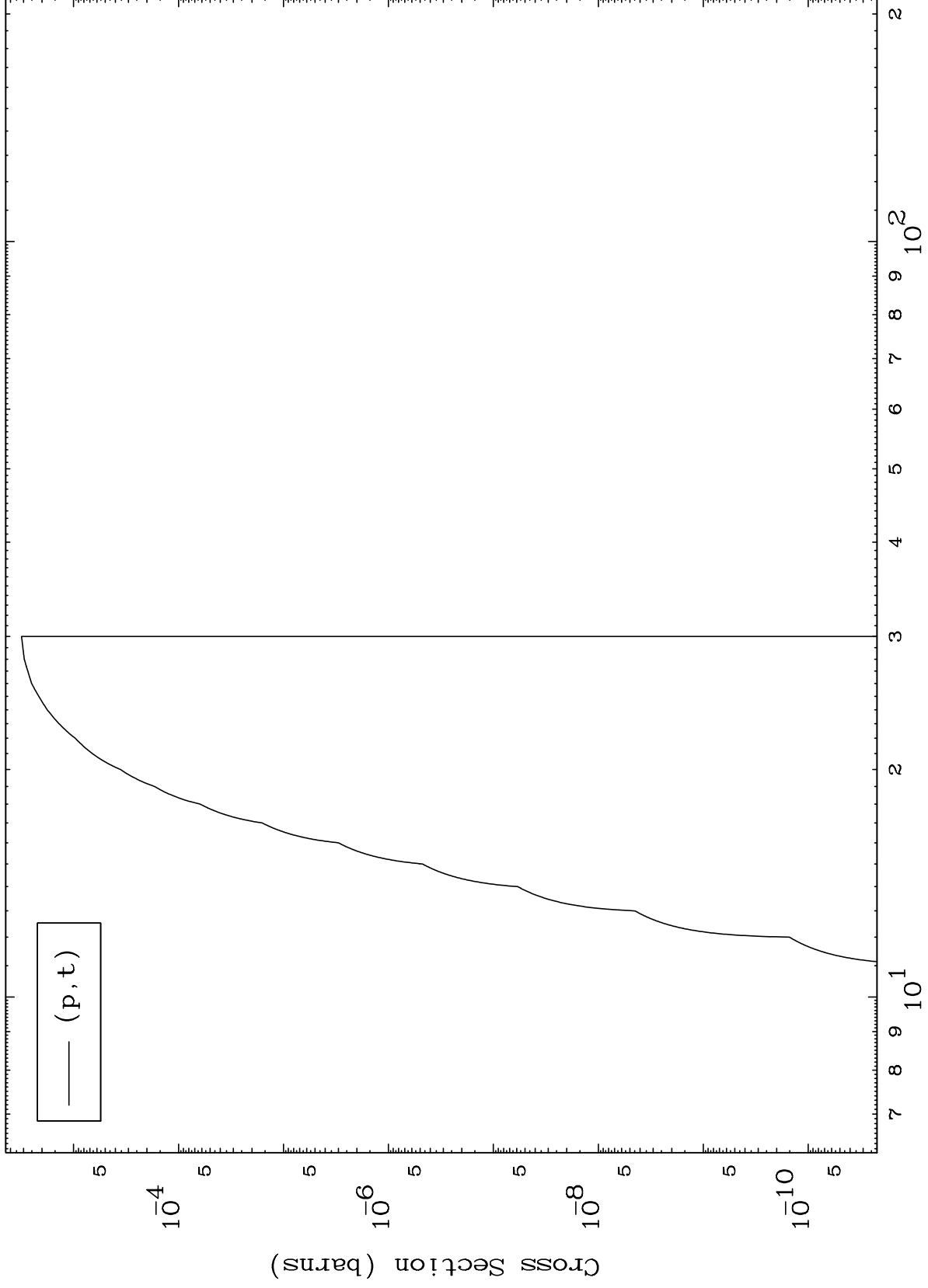
Incident Energy (MeV)

64-Gd-156

MAT 6437

(p, t) Levels
0 Kelvin Cross Sections

64-Gd-156



9

Incident Energy (MeV)

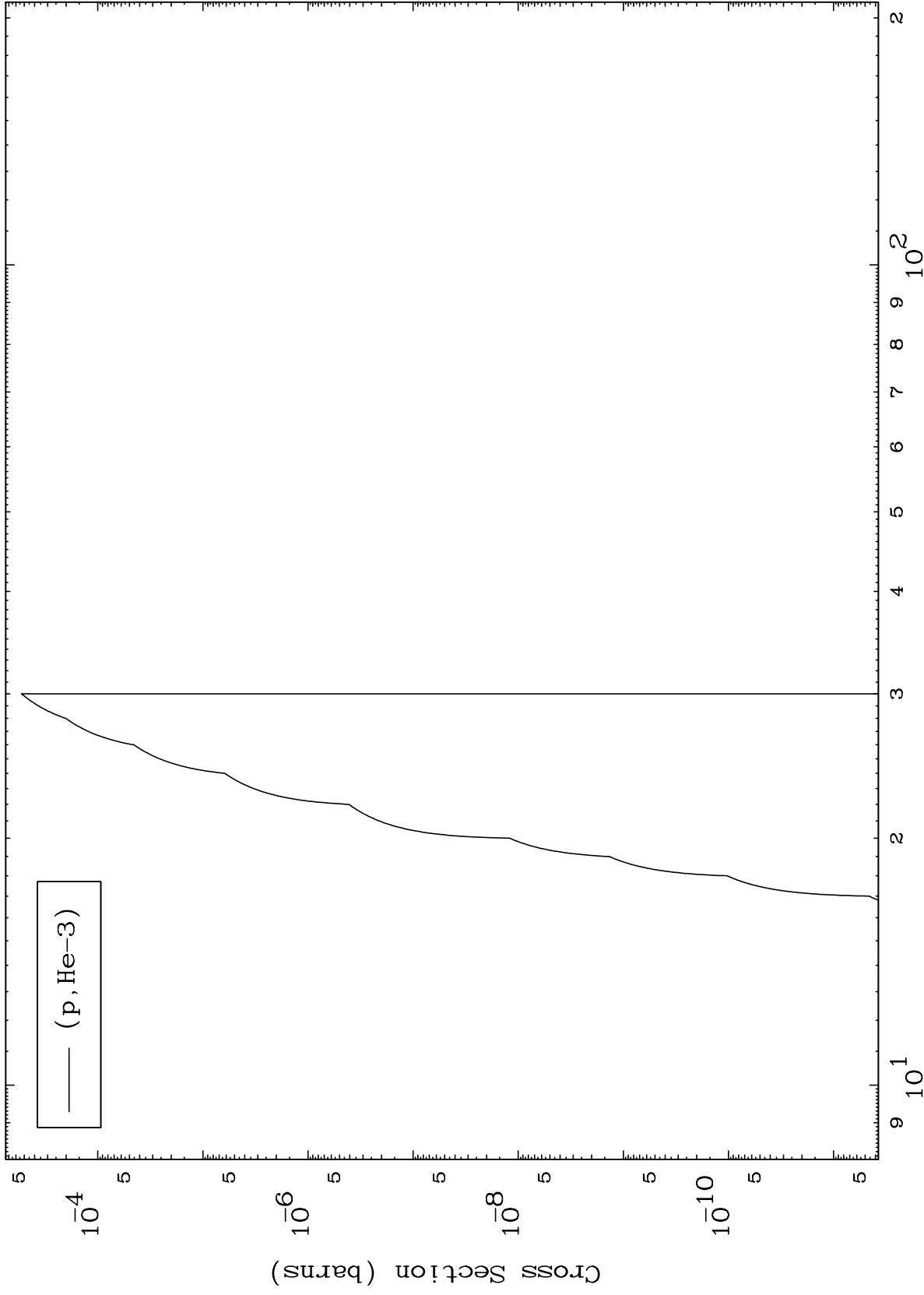
64-Gd-156

MAT 6437

(p,He3) Levels

64-Gd-156

0 Kelvin Cross Sections



Incident Energy (MeV)

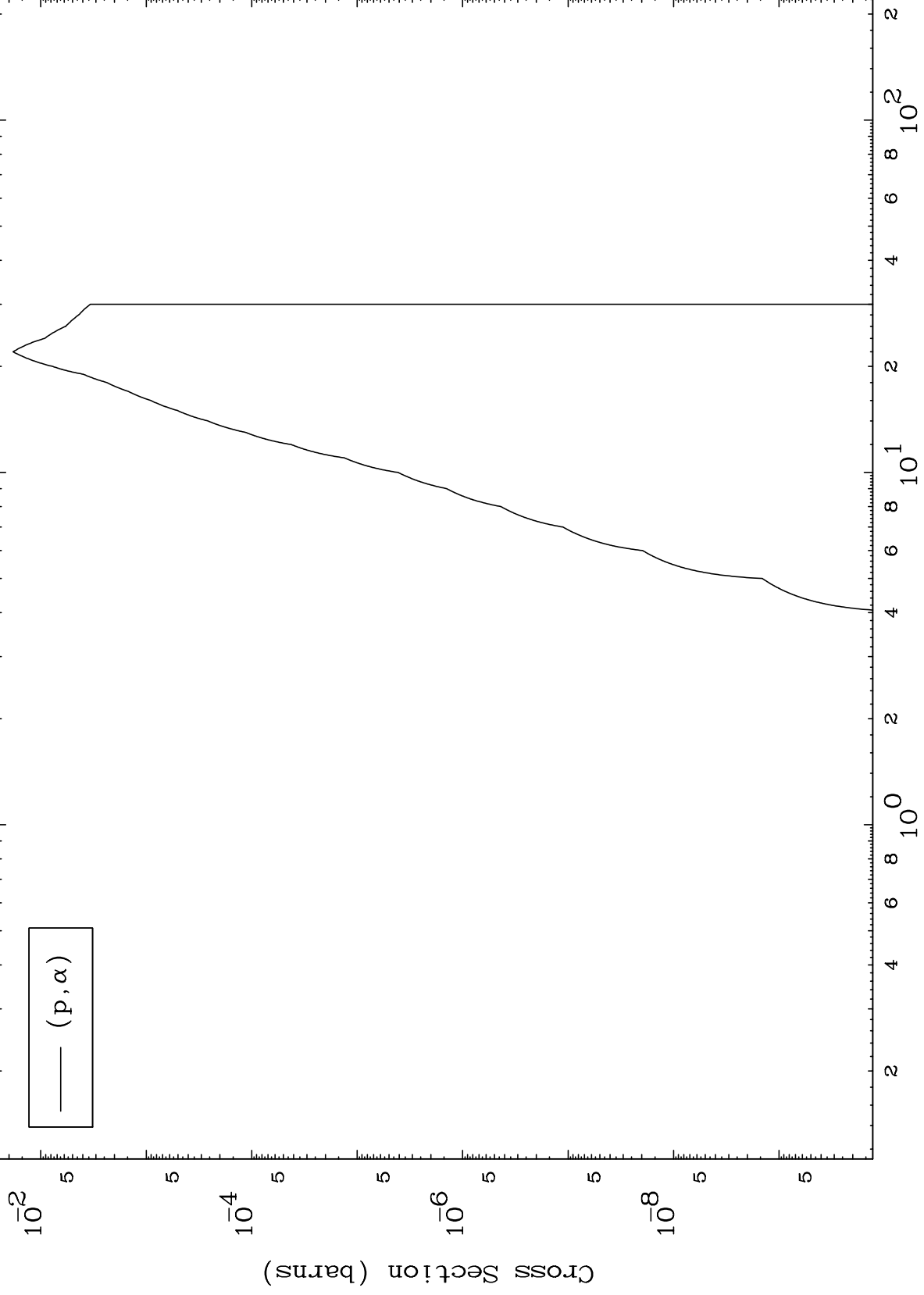
64-Gd-156

MAT 6437

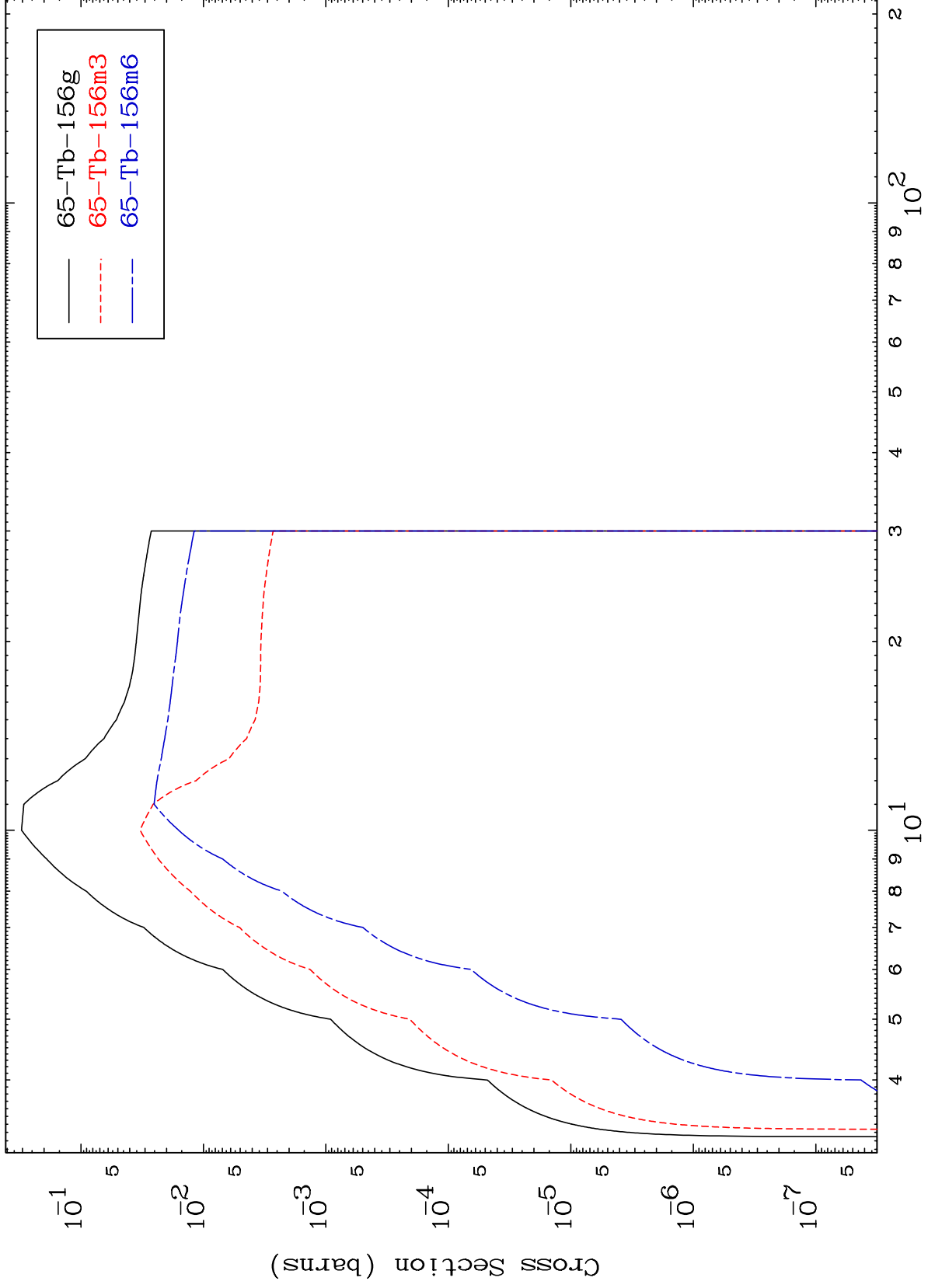
(p, α) Levels

64-Gd-156

0 Kelvin Cross Sections



Proton Inelastic
Radionuclide Production Cross Section

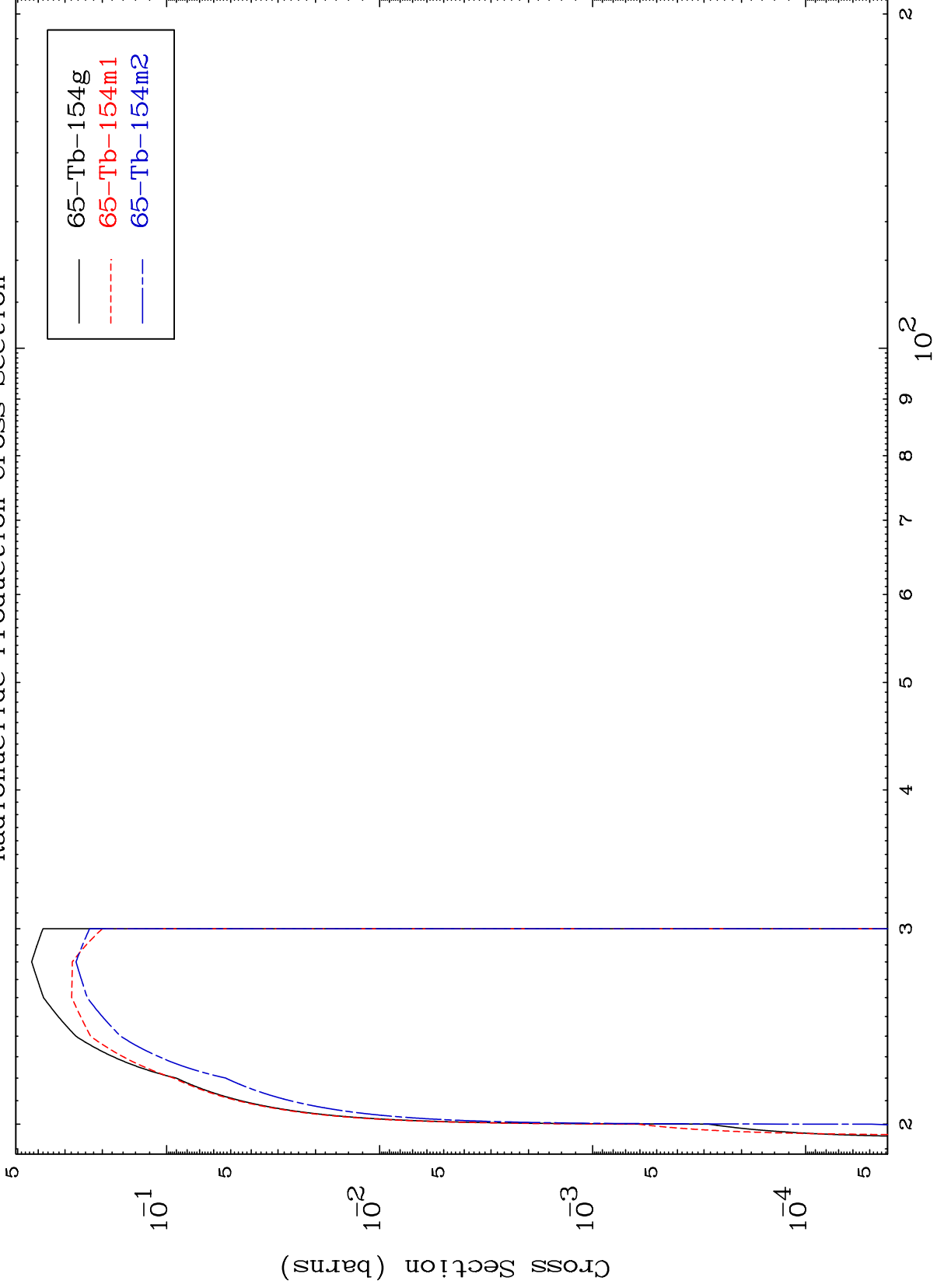


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(p,3n)

64-Gd-156

Radionuclide Production Cross Section



13

Incident Energy (MeV)

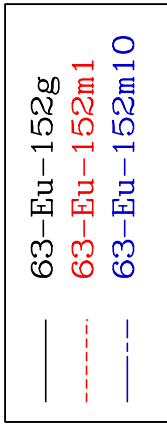
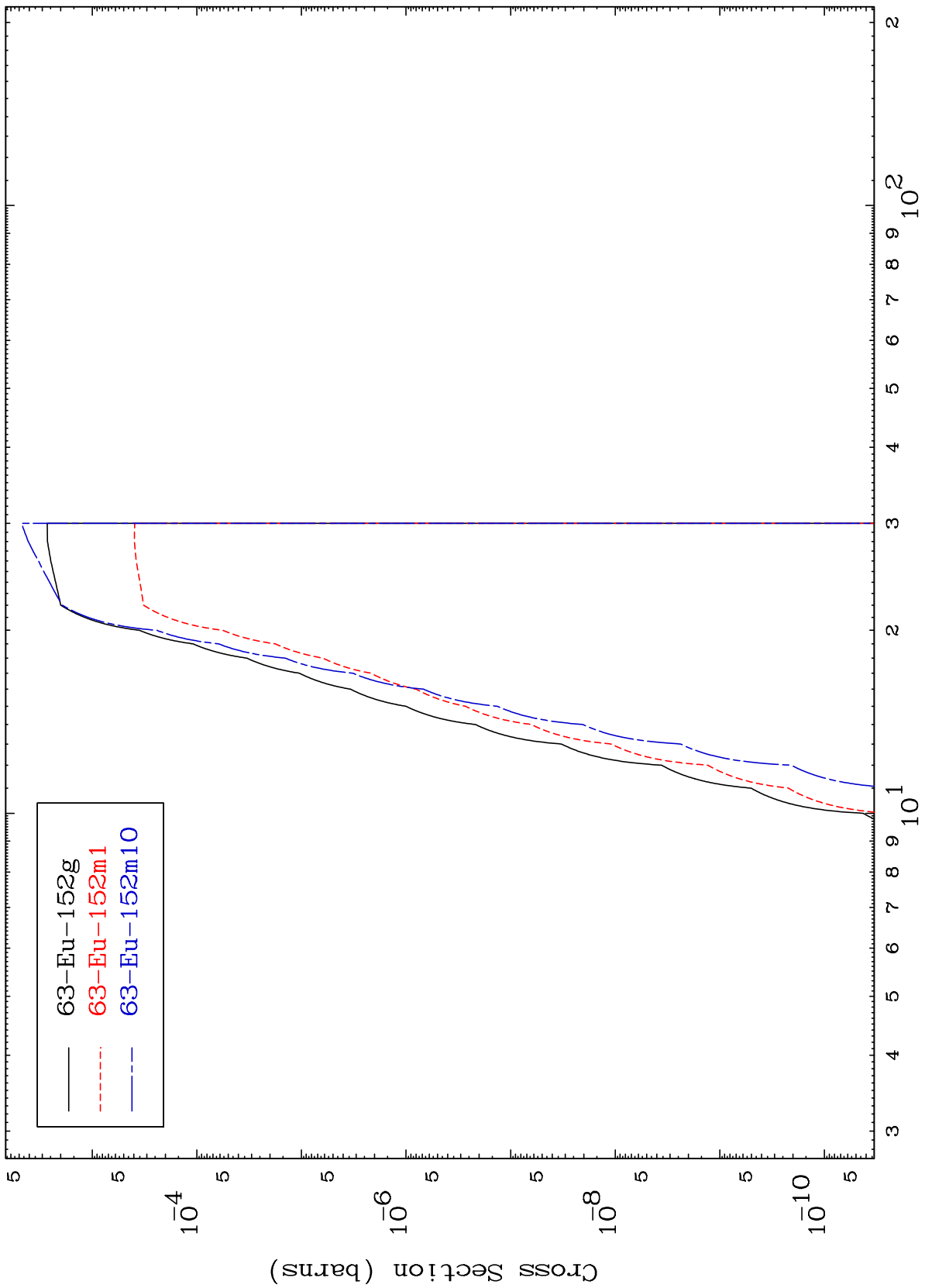
64-Gd-156

MAT 6437

64-Gd-156

(p,n') α

Radionuclide Production Cross Section

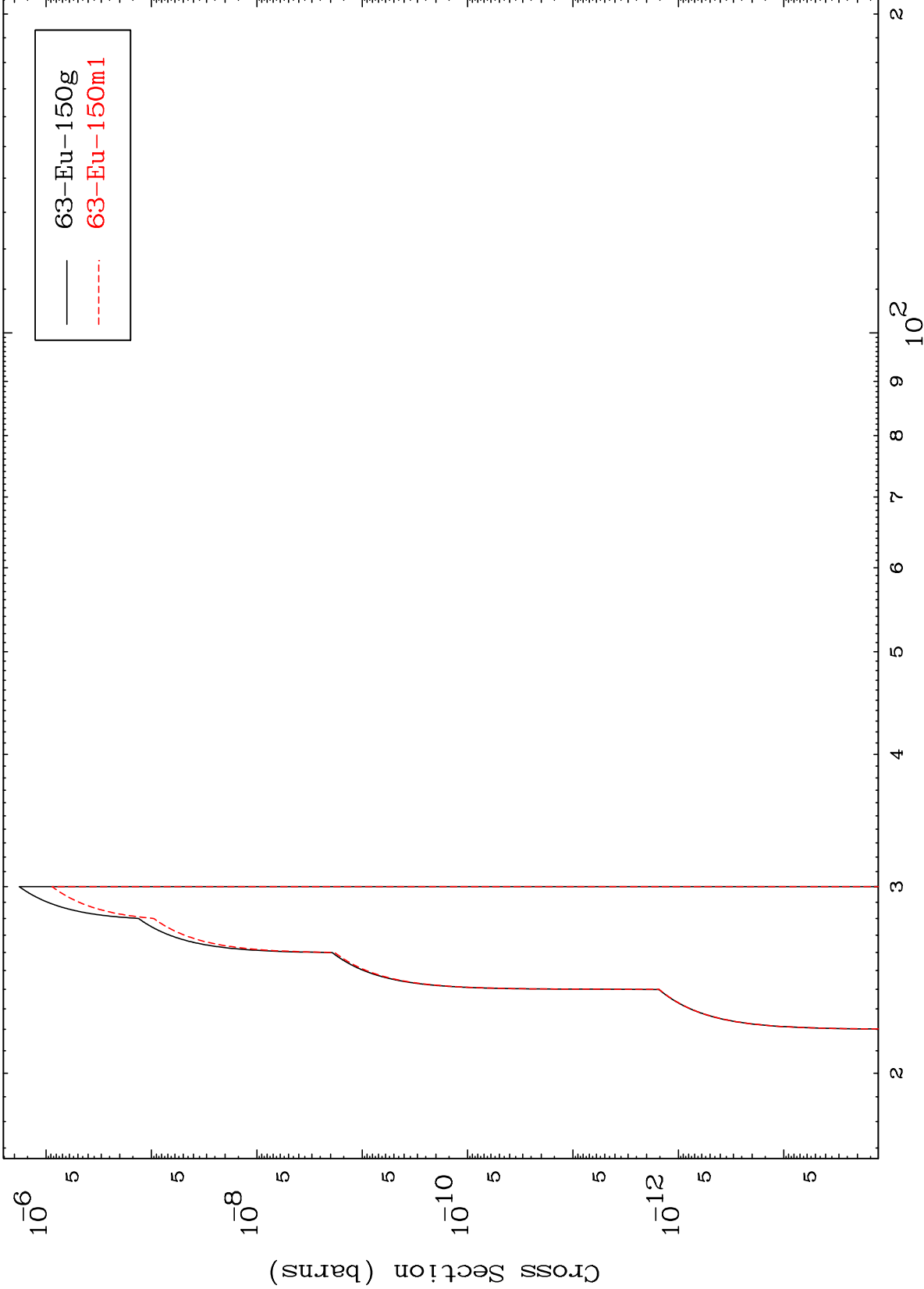


64-Gd-156

Incident Energy (MeV)

14

Radionuclide Production Cross Section

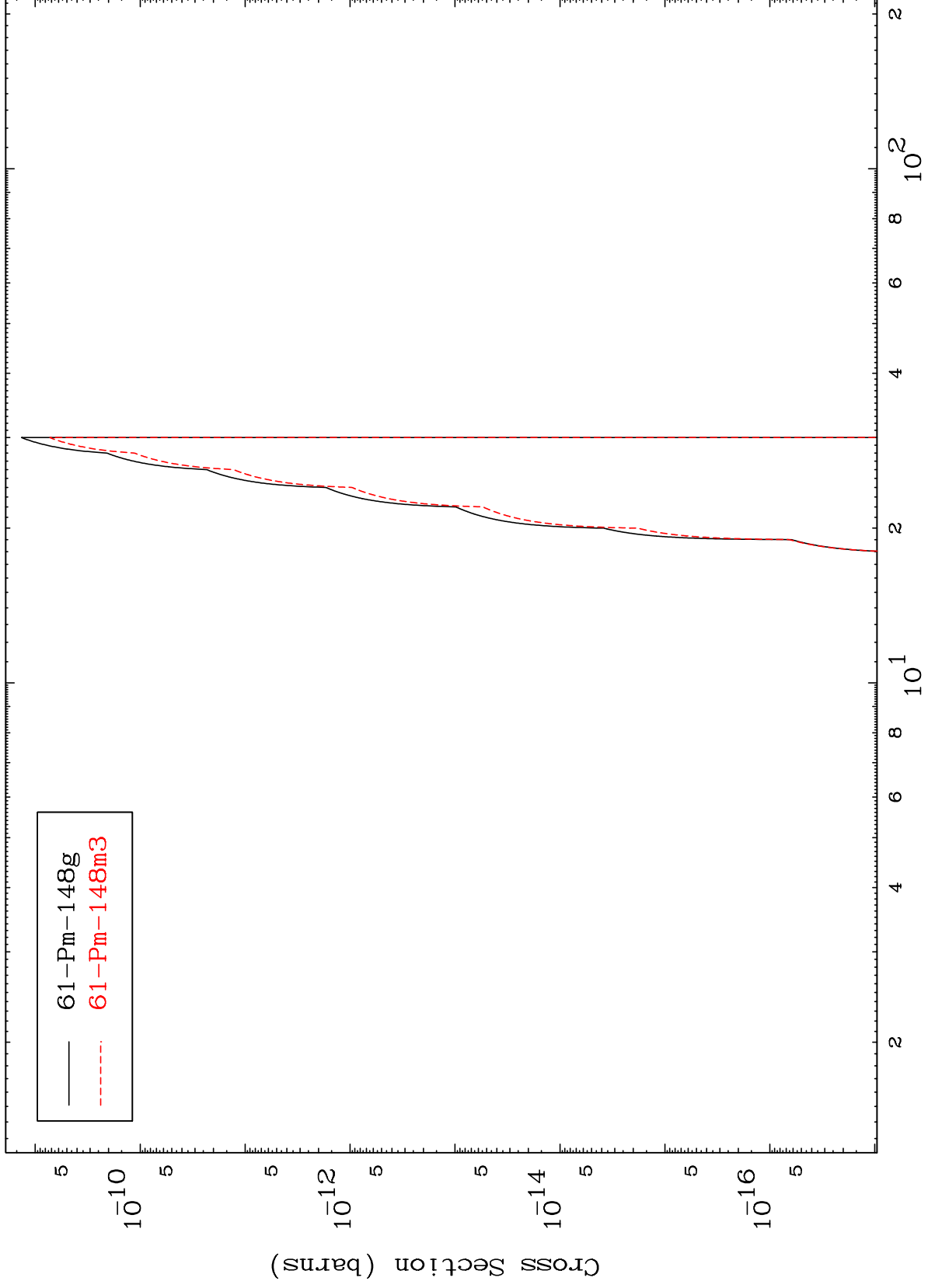


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(p,n') 2 α

64-Gd-156

Radionuclide Production Cross Section

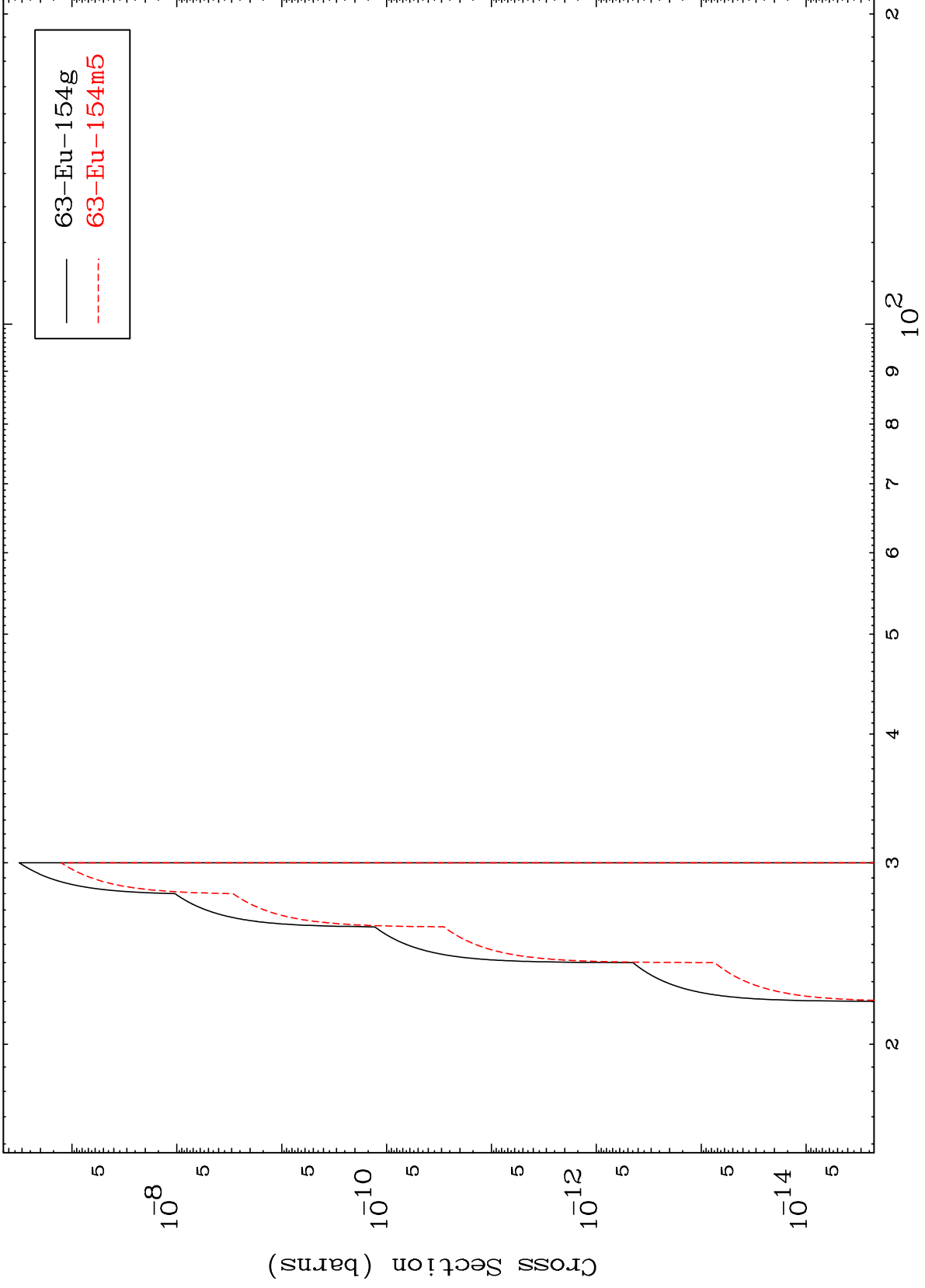


16

Incident Energy (MeV)

64-Gd-156

Radionuclide Production Cross Section

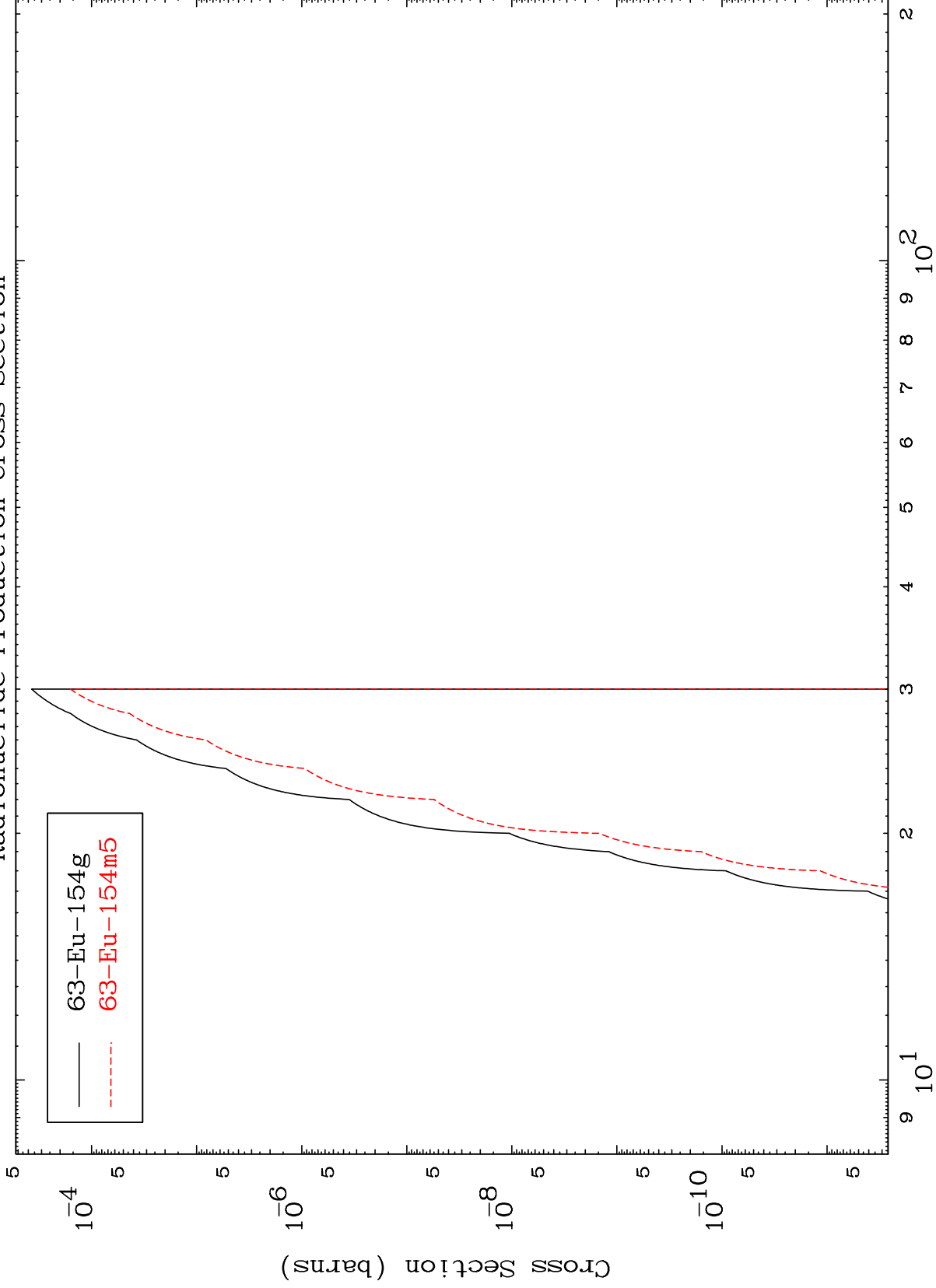


MAT 6437

(p,He-3)

64-Gd-156

Radionuclide Production Cross Section



18

Incident Energy (MeV)

64-Gd-156

