

Program EVALPLOT
(Version 2017-1)

by

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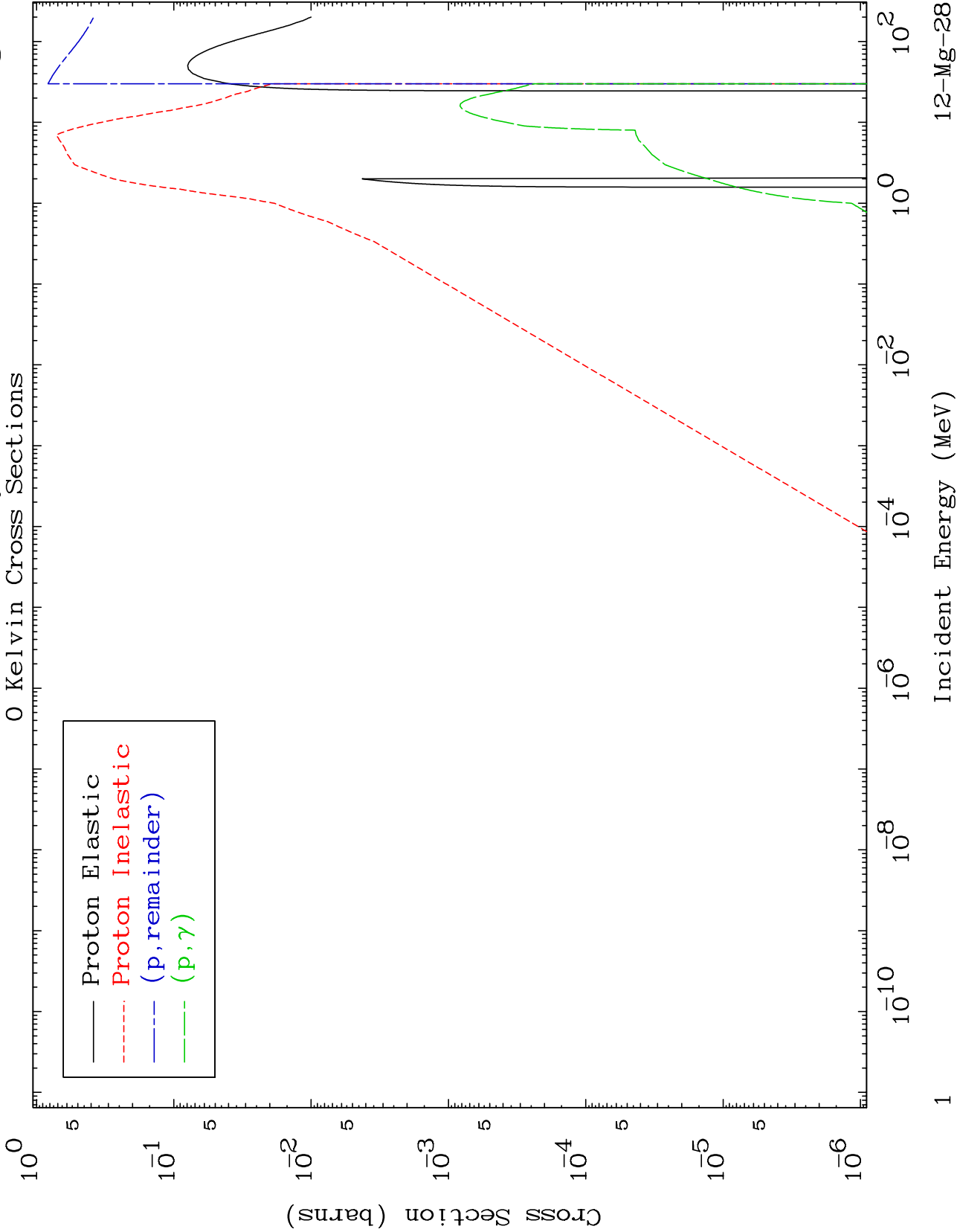
Press Mouse Button to Start

MAT 1237

Proton Major

0 Kelvin Cross Sections

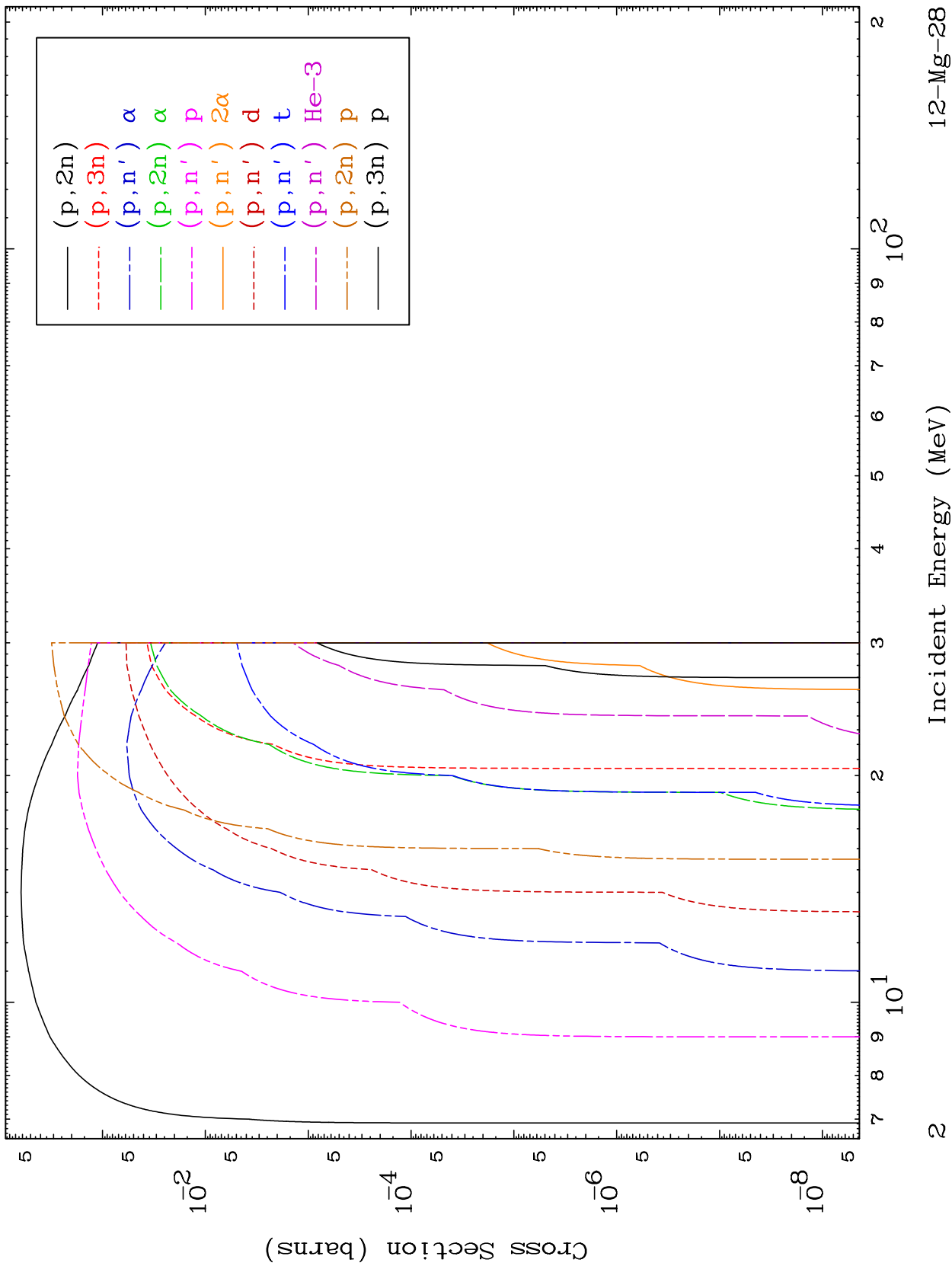
12-Mg-28

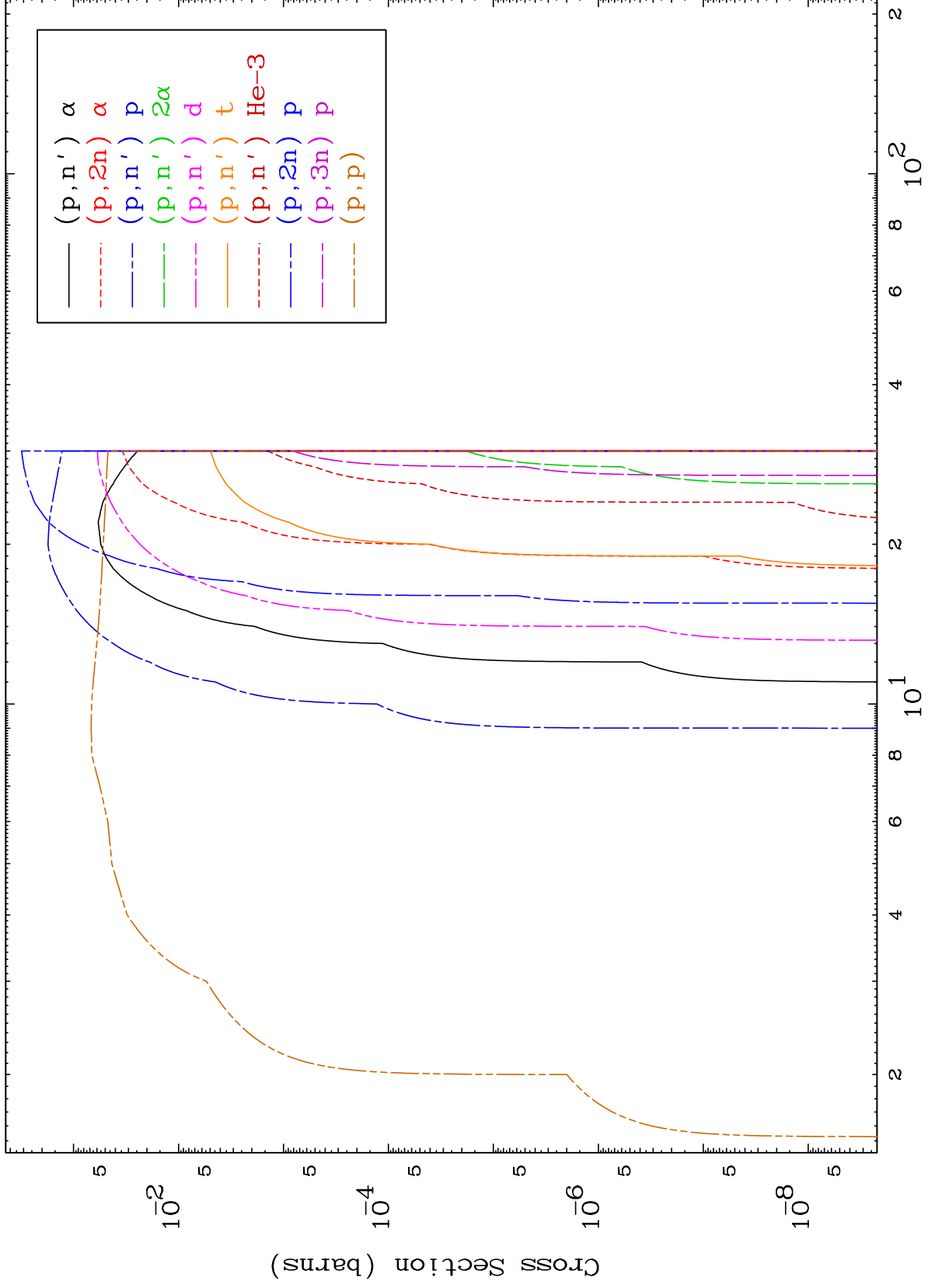


1

Incident Energy (MeV)

12-Mg-28

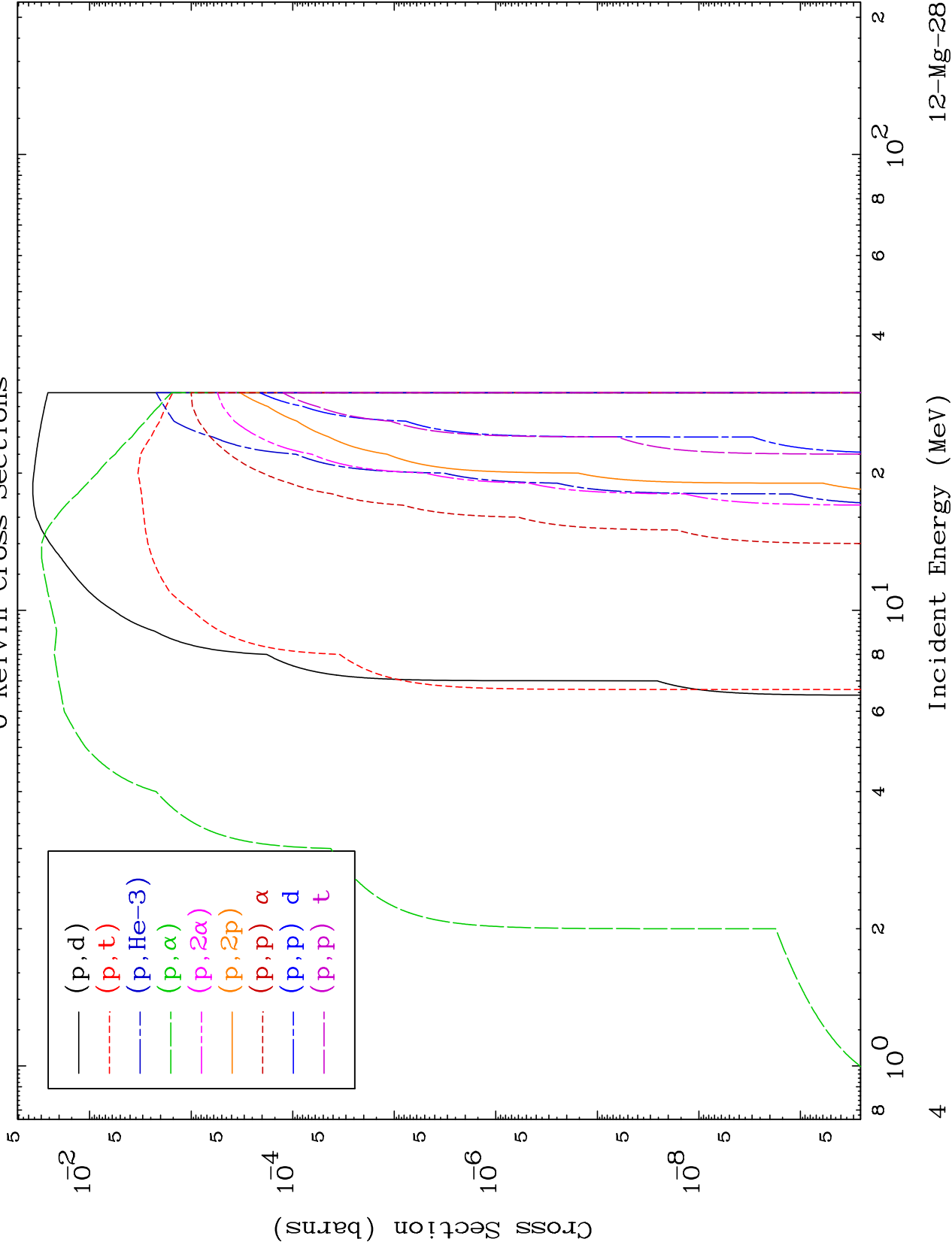




MAT 1237

Proton Charged Particle
0 Kelvin Cross Sections

12-Mg-28



12-Mg-28

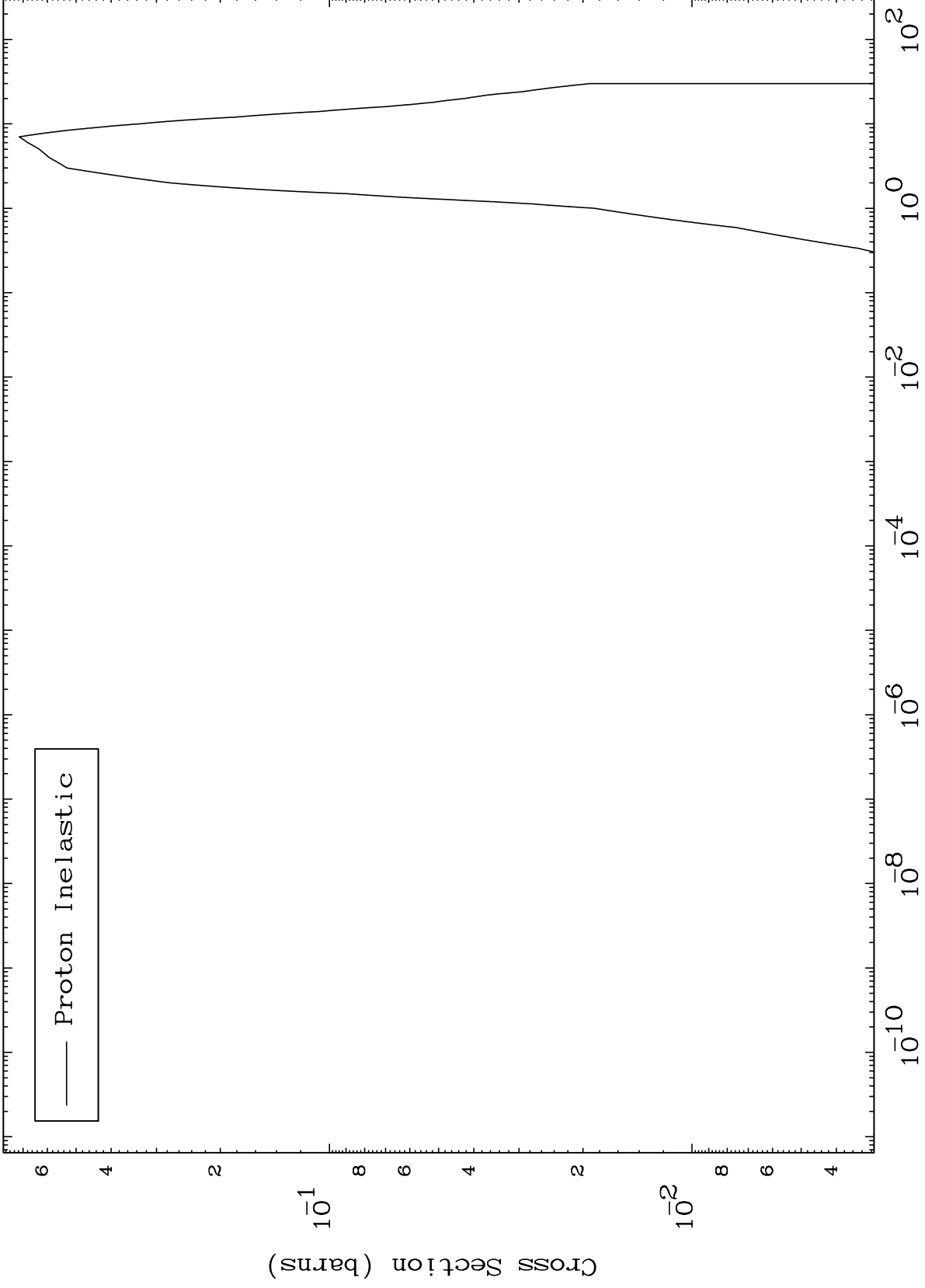
Incident Energy (MeV)

MAT 1237

(p,n') Level
0 Kelvin Cross Sections

12-Mg-28

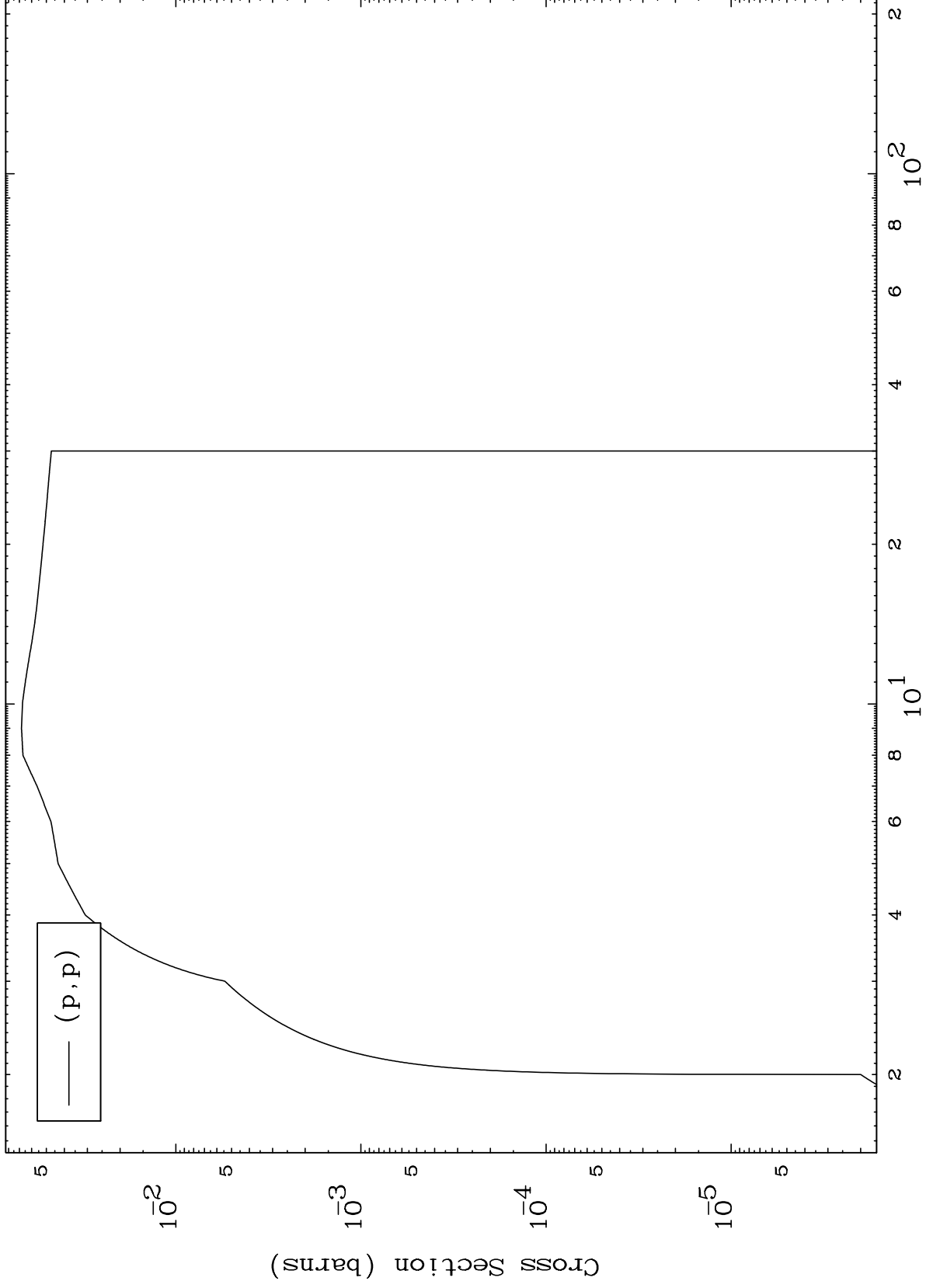
— Proton Inelastic



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(p,p) Levels
0 Kelvin Cross Sections

¹²Mg-28



6

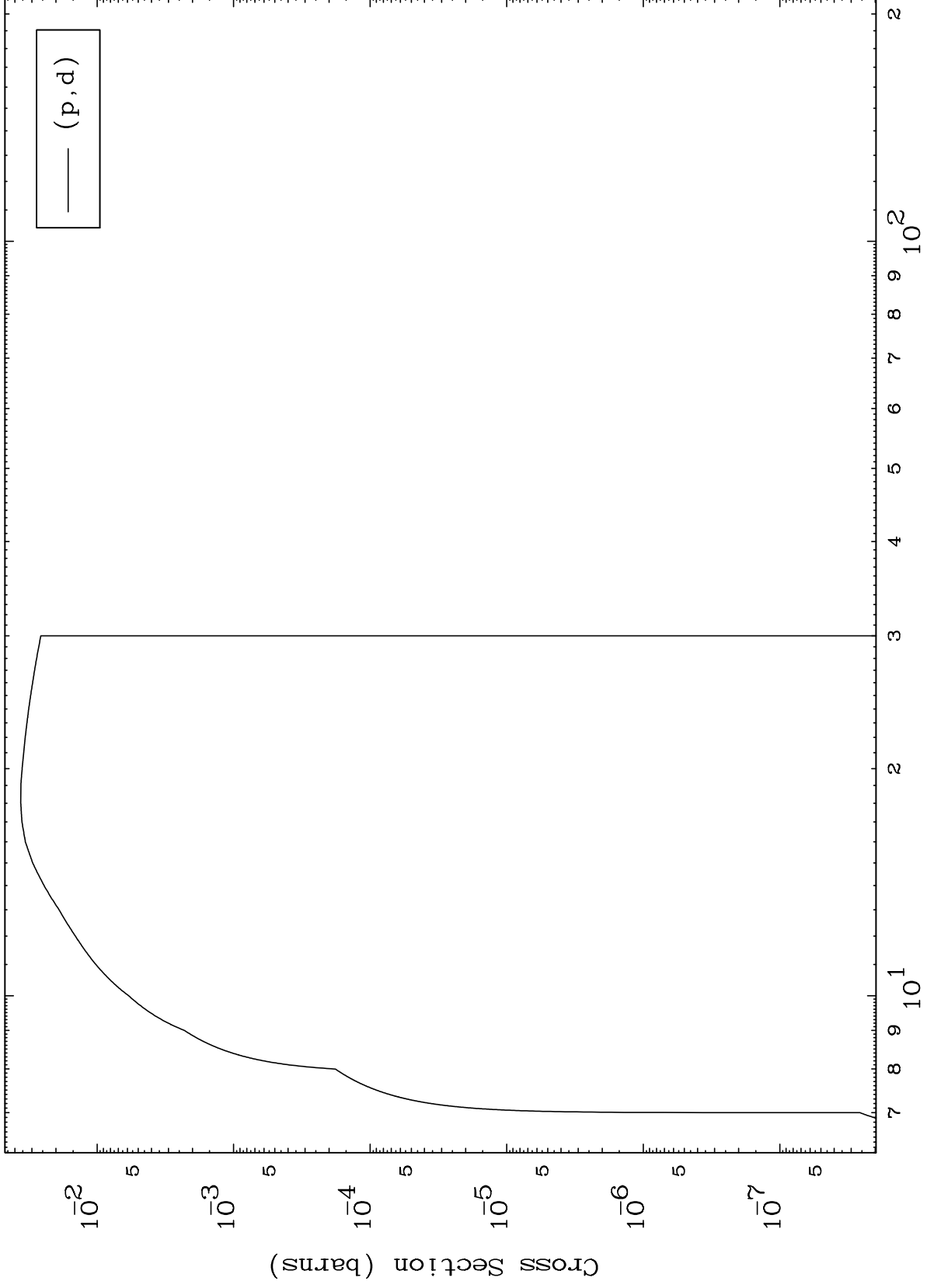
Incident Energy (MeV)

¹²Mg-28

MAT 1237

(p,d) Levels
0 Kelvin Cross Sections

¹²Mg-28



7

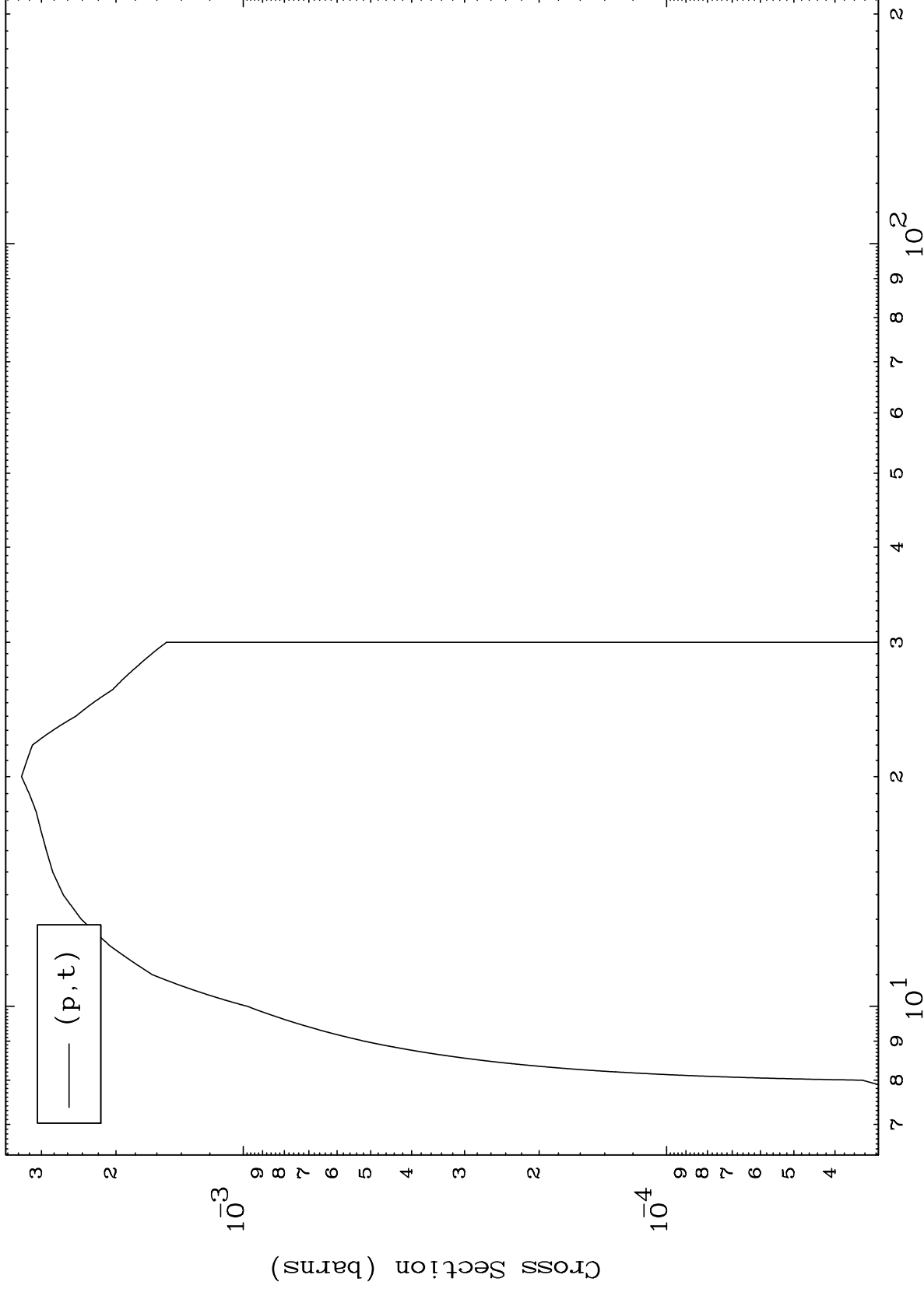
Incident Energy (MeV)

¹²Mg-28

MAT 1237

(p, t) Levels
0 Kelvin Cross Sections

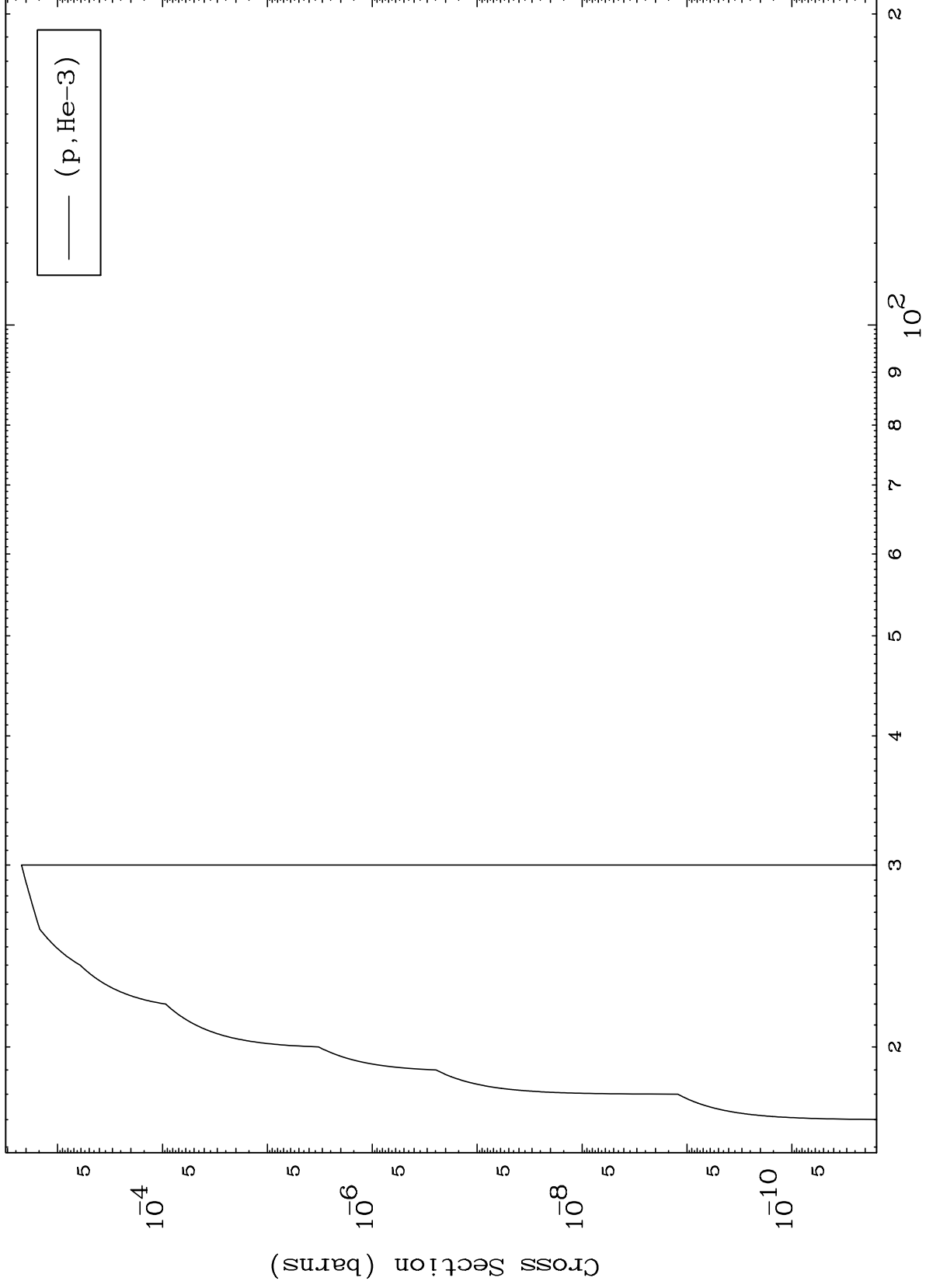
12-Mg-28



8

Incident Energy (MeV)

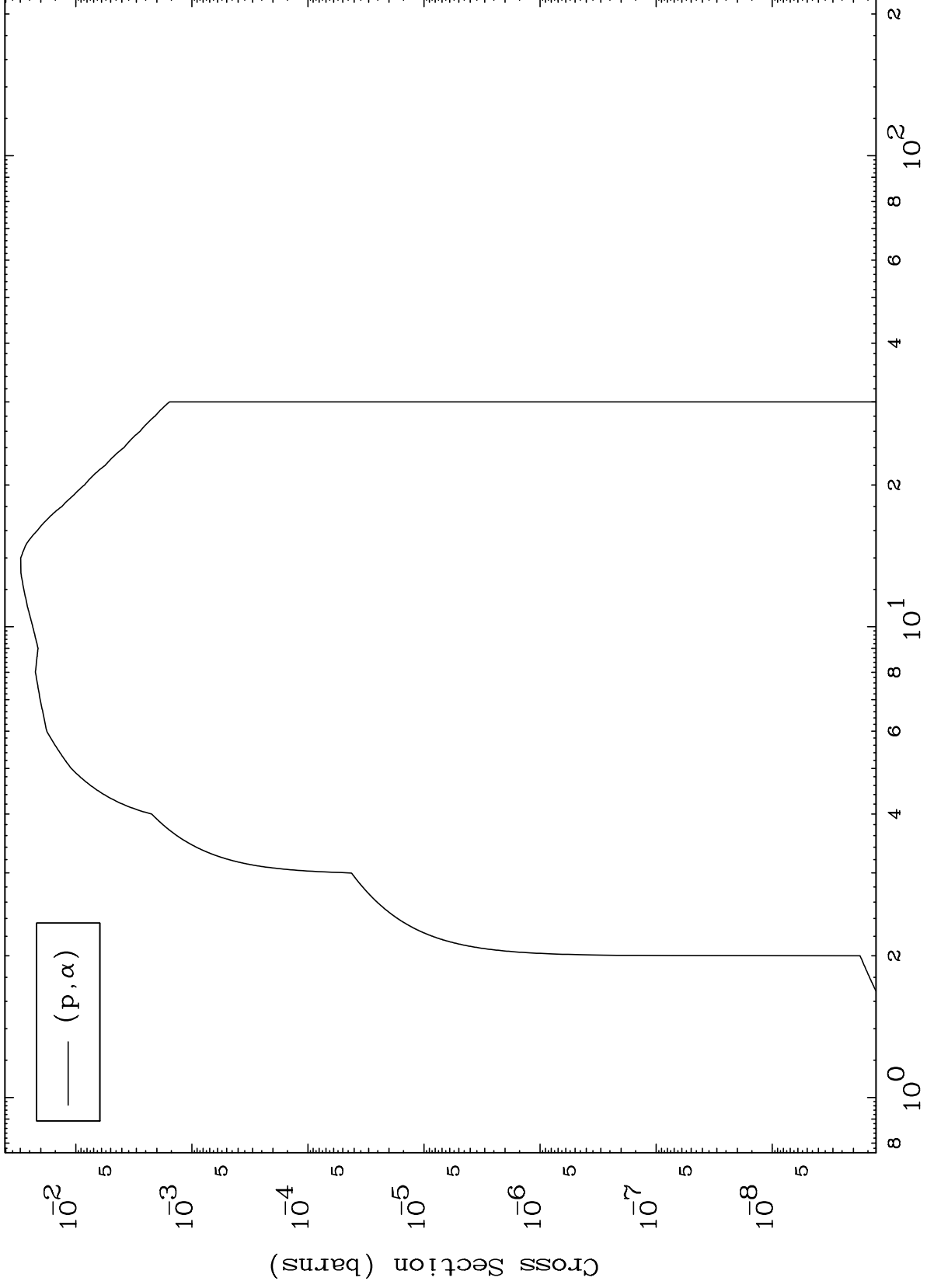
12-Mg-28



MAT 1237

(p, α) Levels
0 Kelvin Cross Sections

¹²Mg-28



10

Incident Energy (MeV)

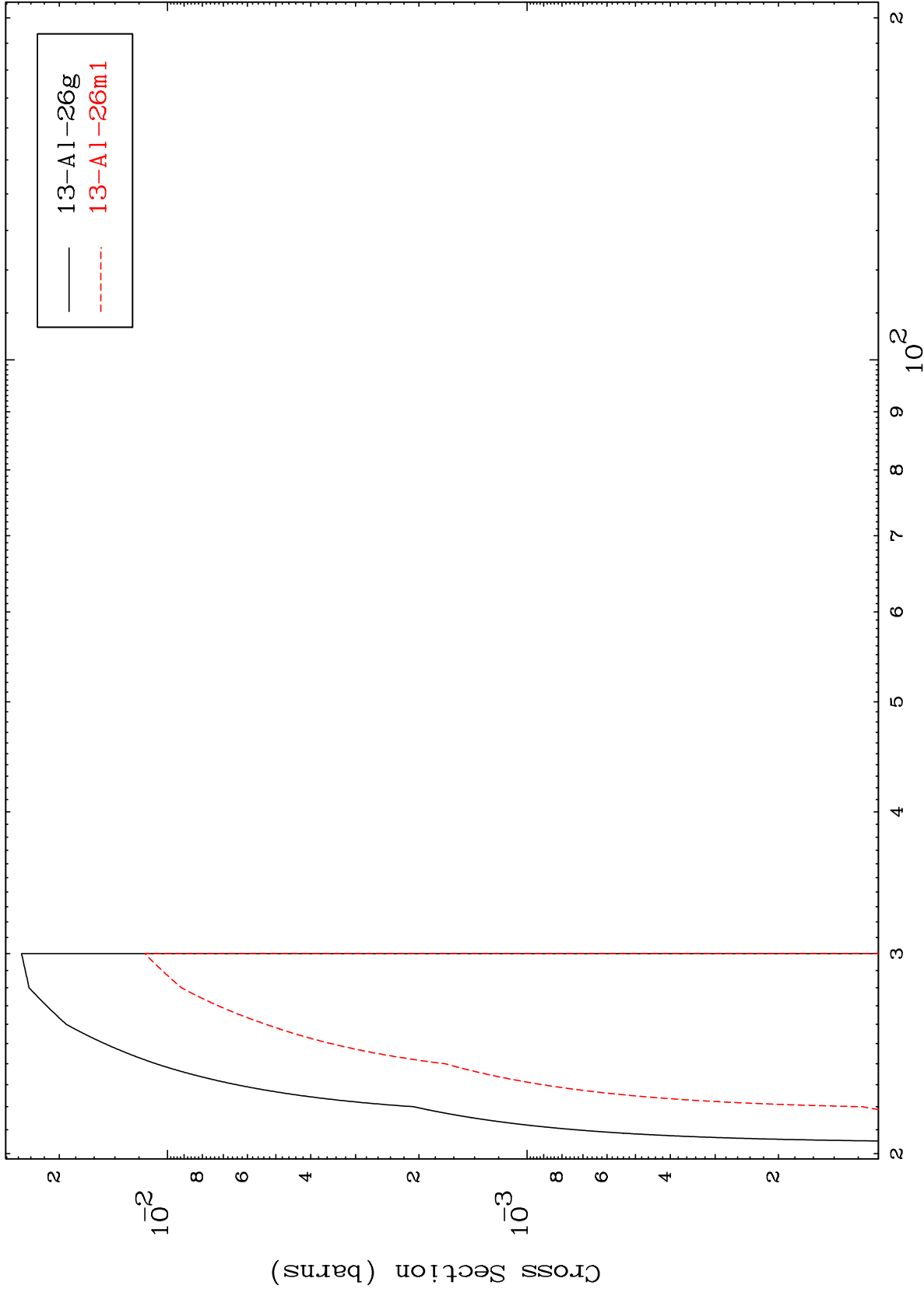
¹²Mg-28

MAT 1237

(p,3n)

12-Mg-28

Radionuclide Production Cross Section



11

Incident Energy (MeV)

12-Mg-28