

Program EVALPLOT
(Version 2018-1)

by

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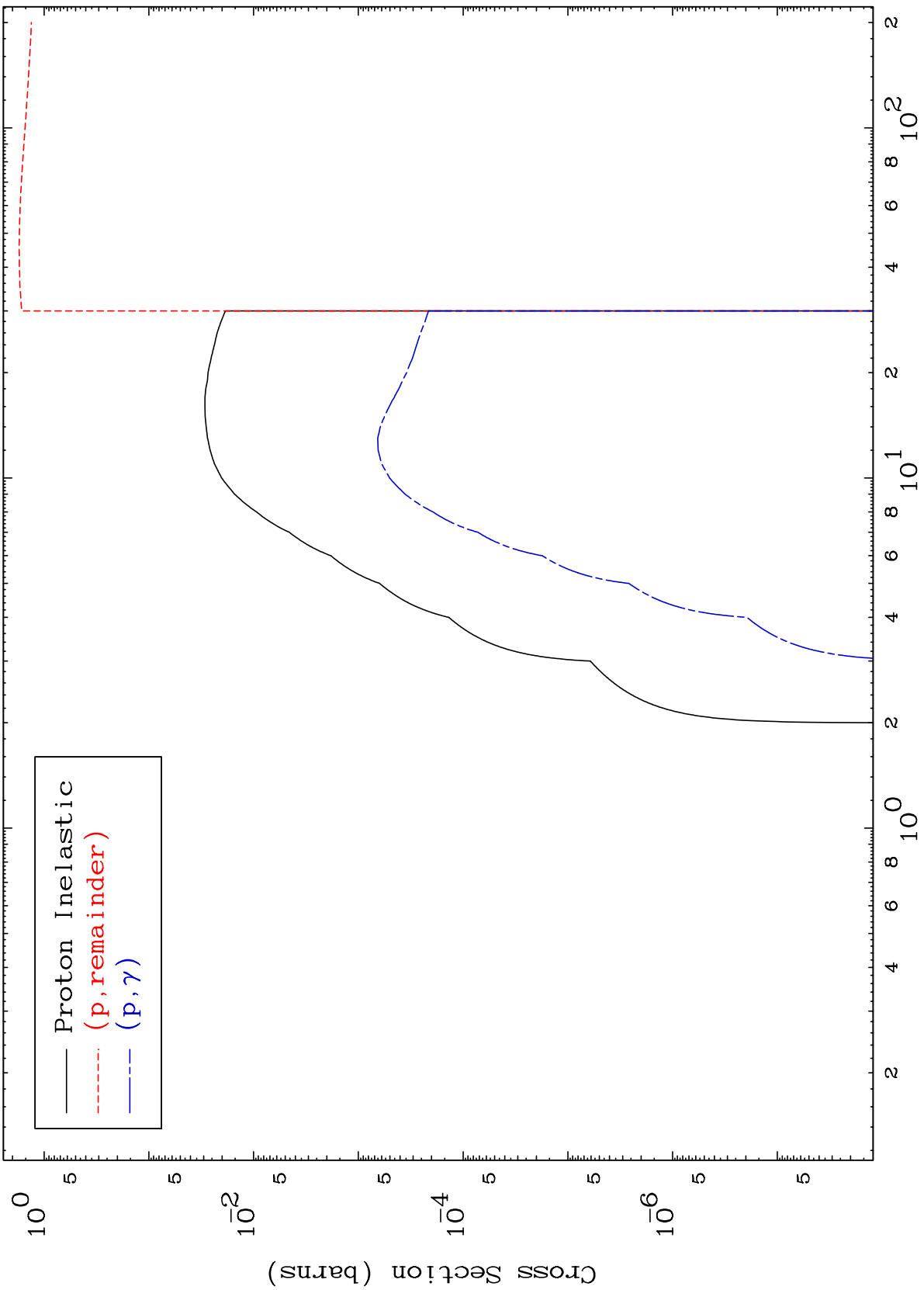
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5949

Proton Major
0 Kelvin Cross Sections

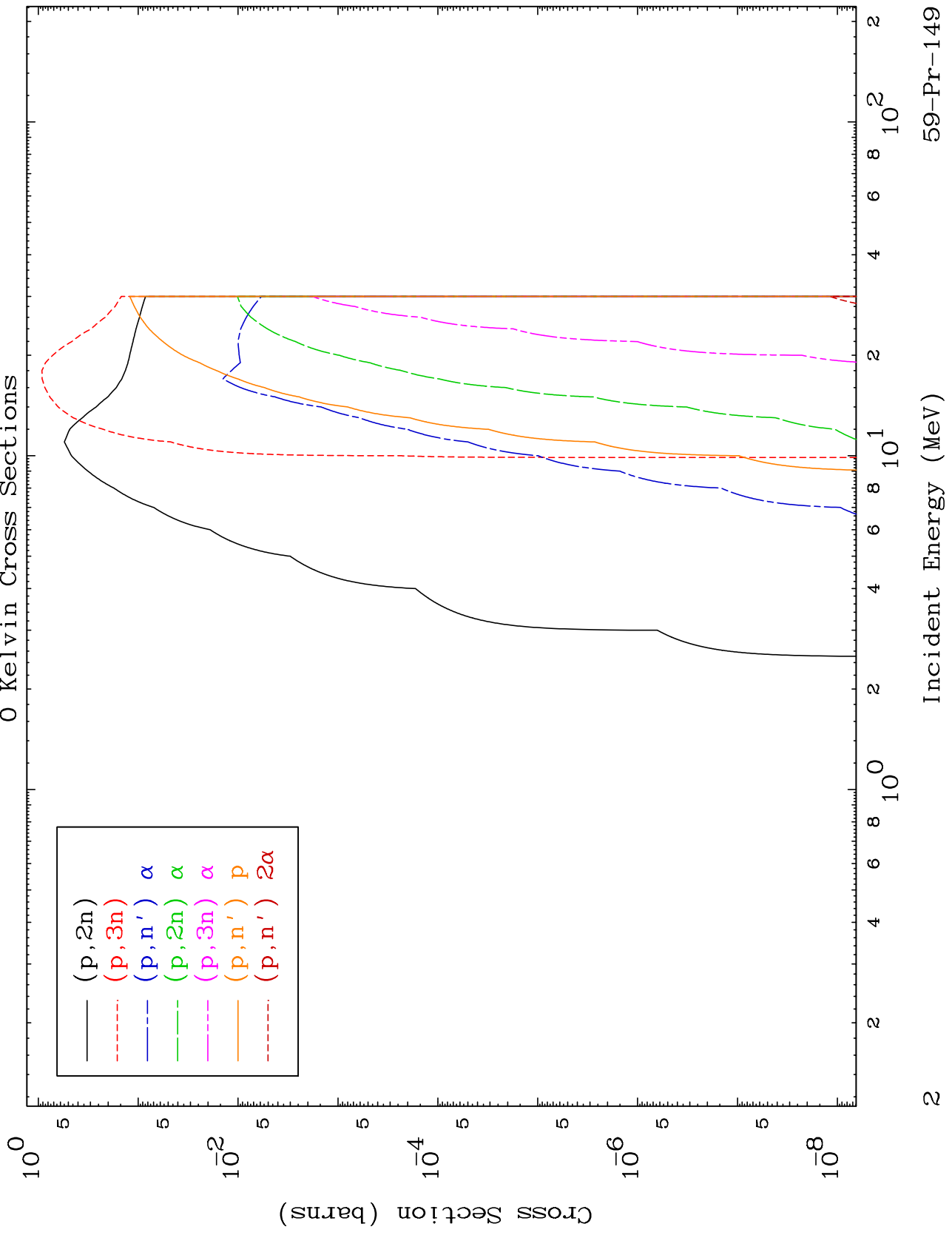
59-Pr-149

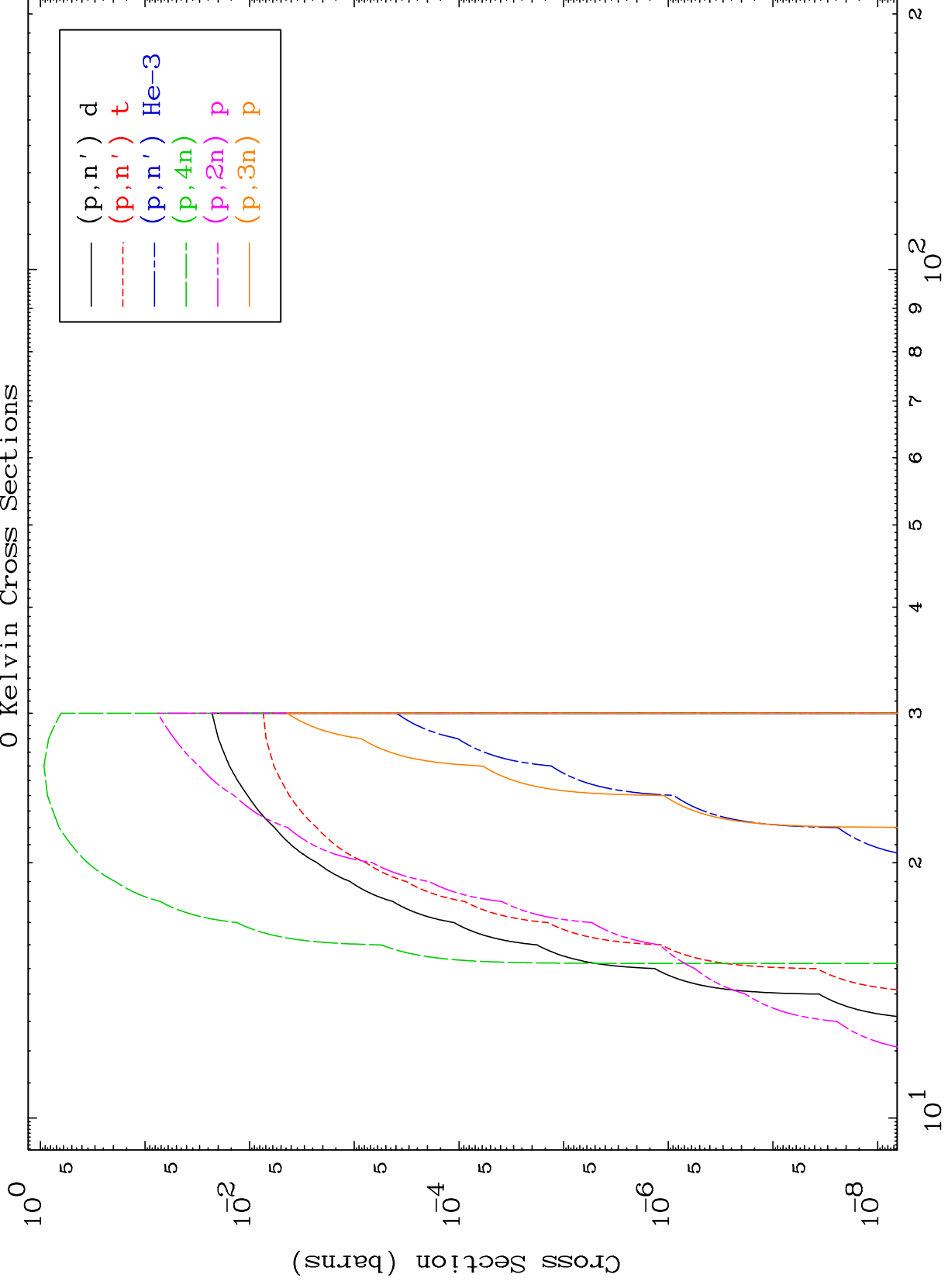


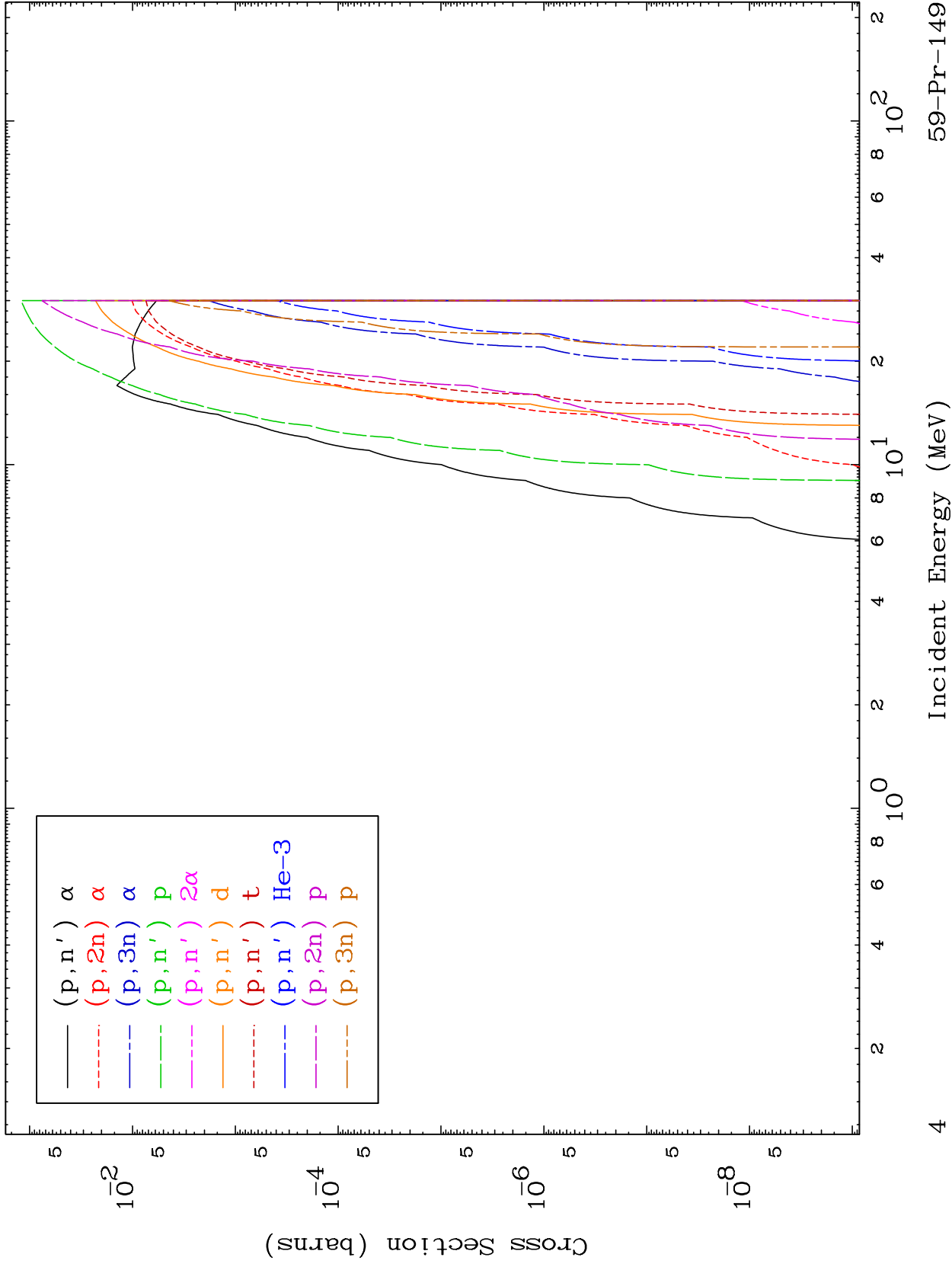
— Proton Inelastic
- - - (p, remainder)
- · - (p, γ)

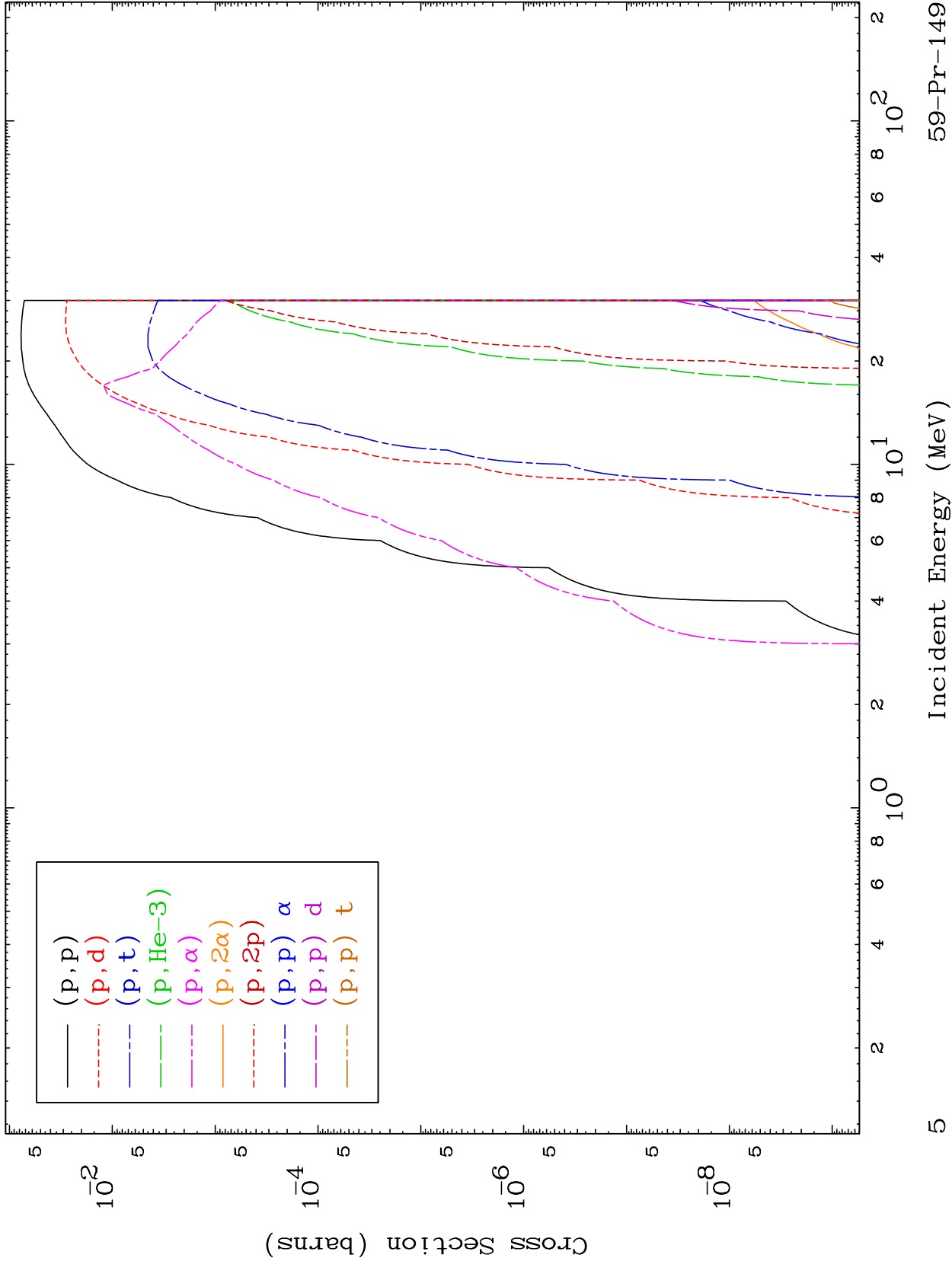
59-Pr-149

Incident Energy (MeV)







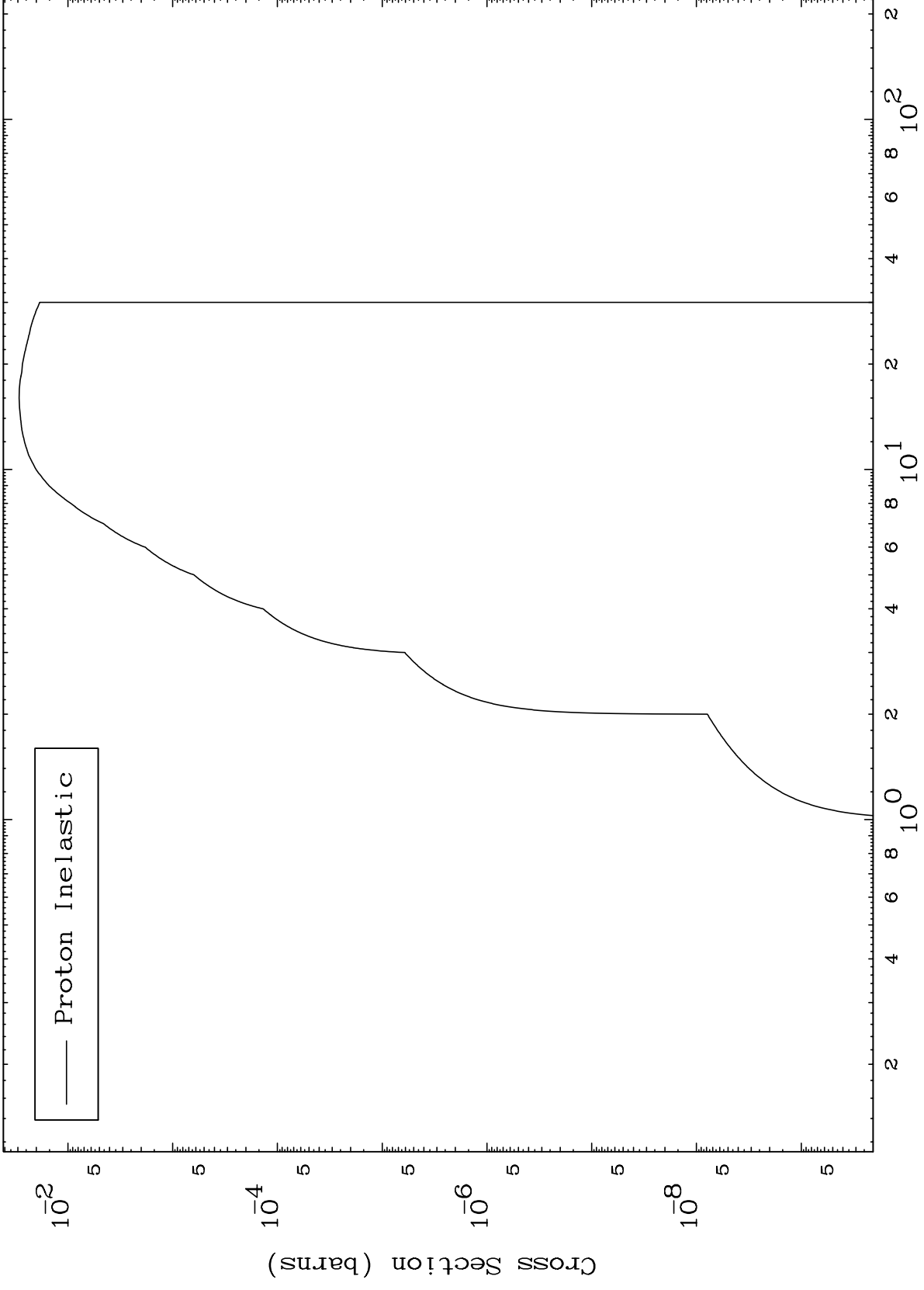


MAT 5949

(p,n') Level

59-Pr-149

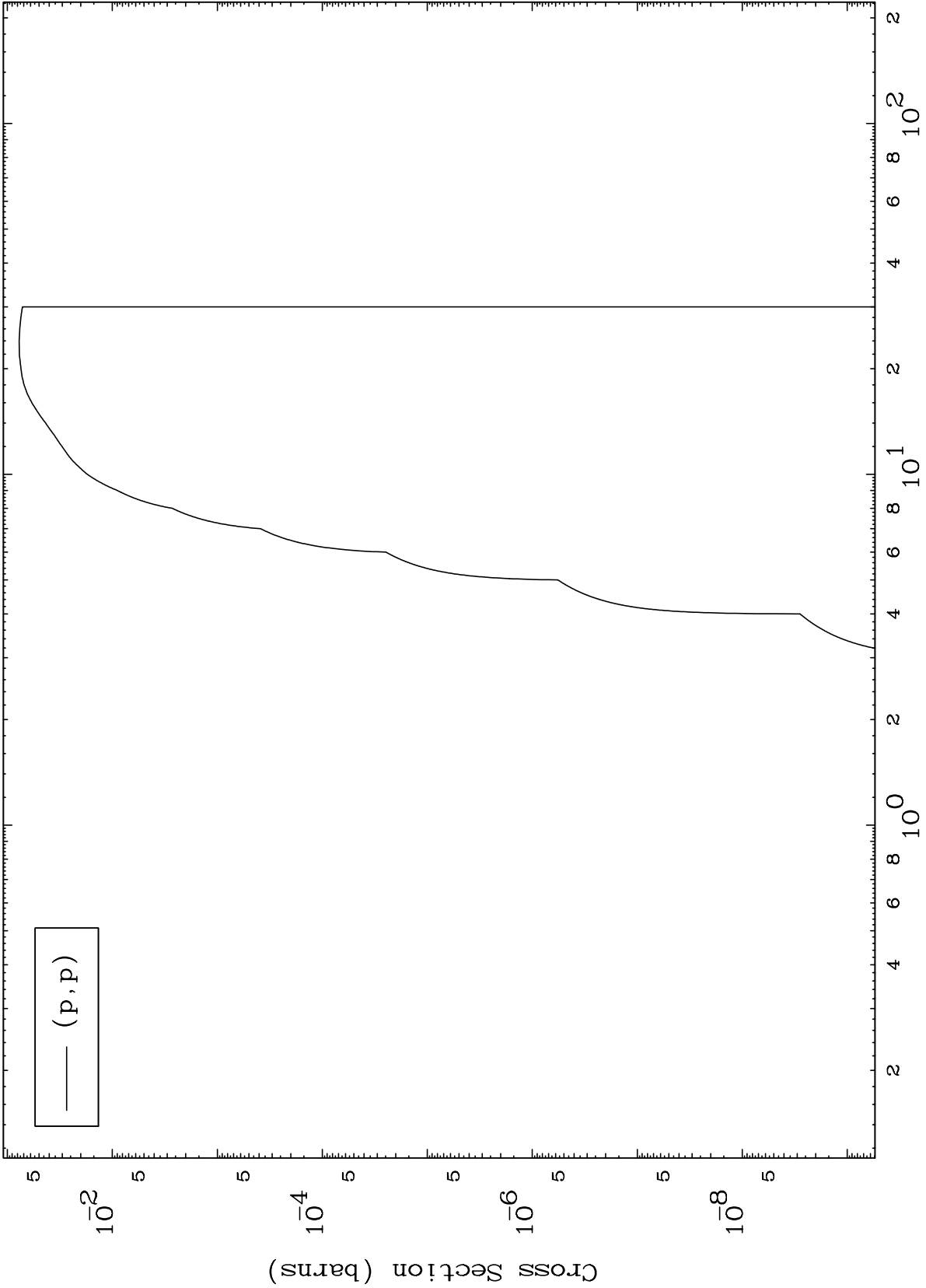
0 Kelvin Cross Sections



MAT 5949

59-Pr-149

(p,p) Levels
0 Kelvin Cross Sections

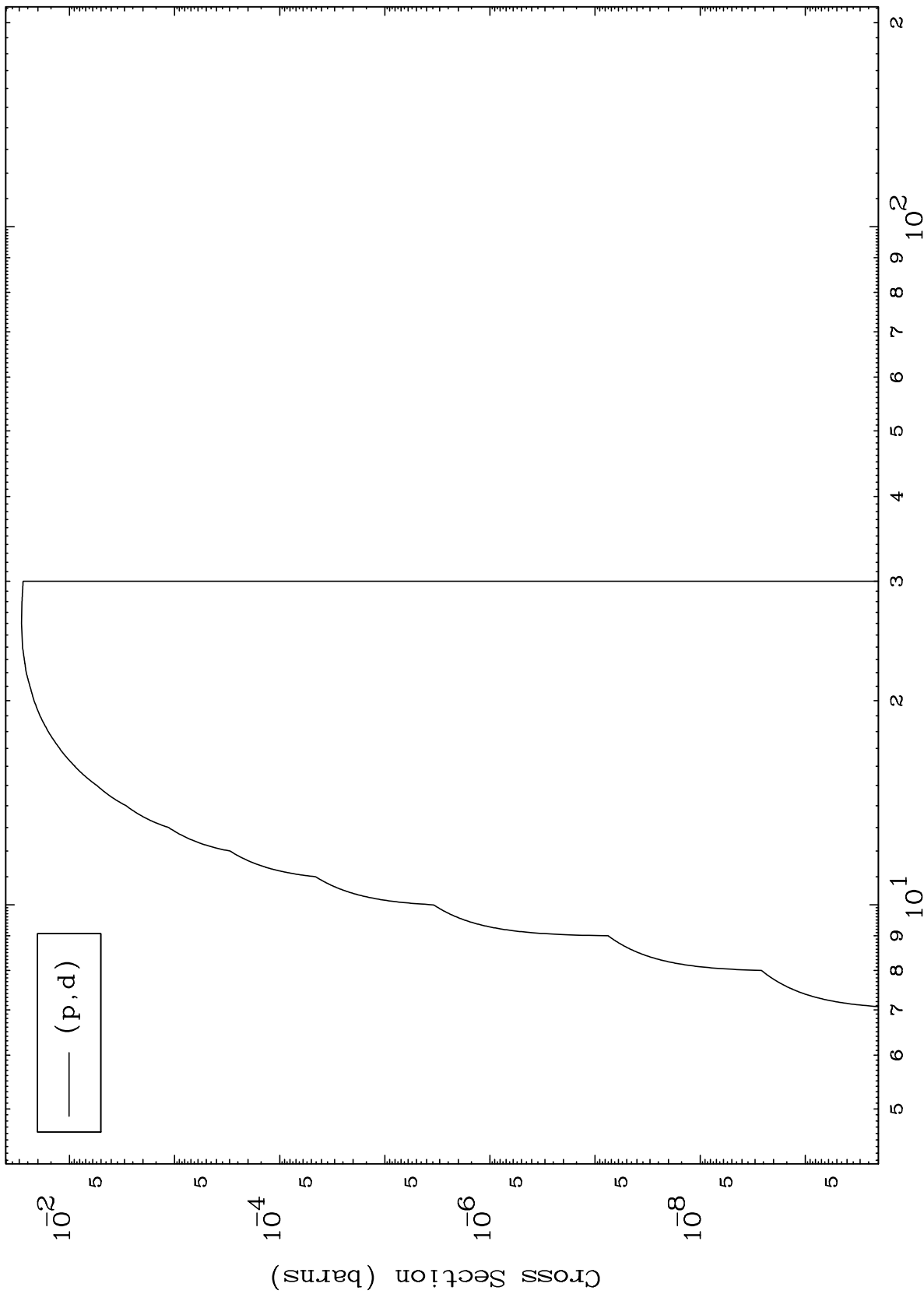


59-Pr-149

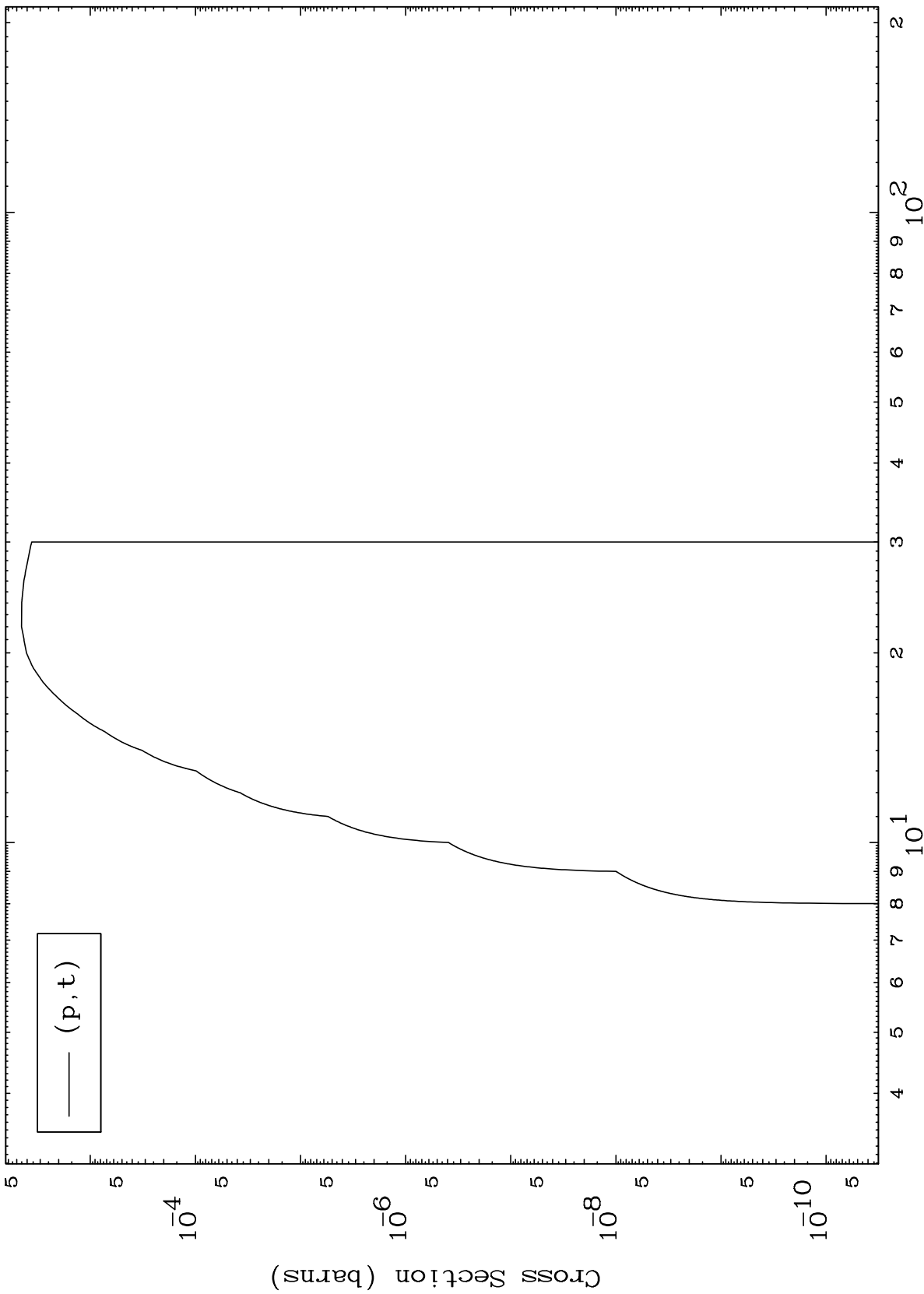
Incident Energy (MeV)

7

(p,d) Levels
0 Kelvin Cross Sections



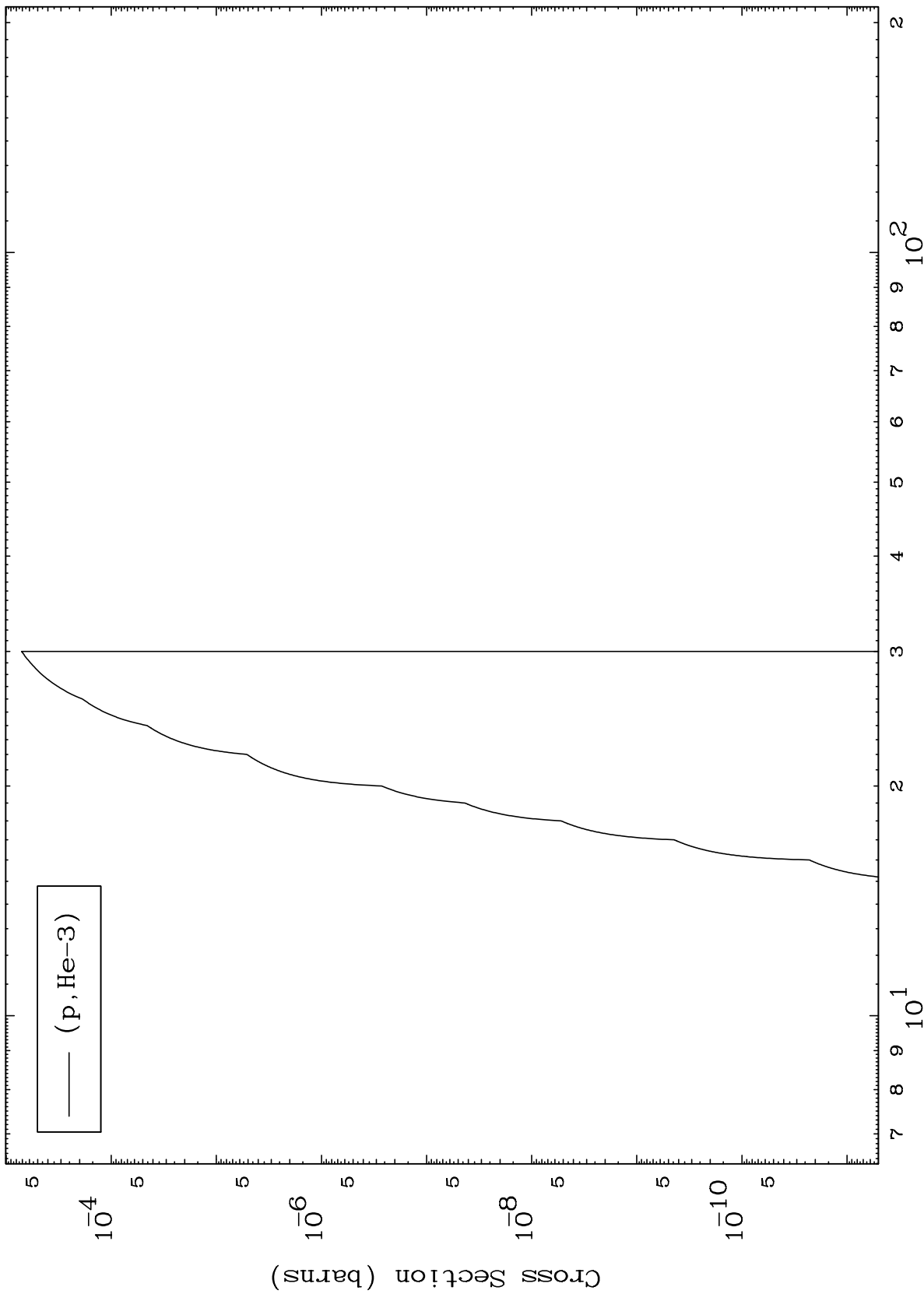
0 Kelvin Cross Sections



MAT 5949

59-Pr-149

(p,He3) Levels
0 Kelvin Cross Sections



59-Pr-149

Incident Energy (MeV)

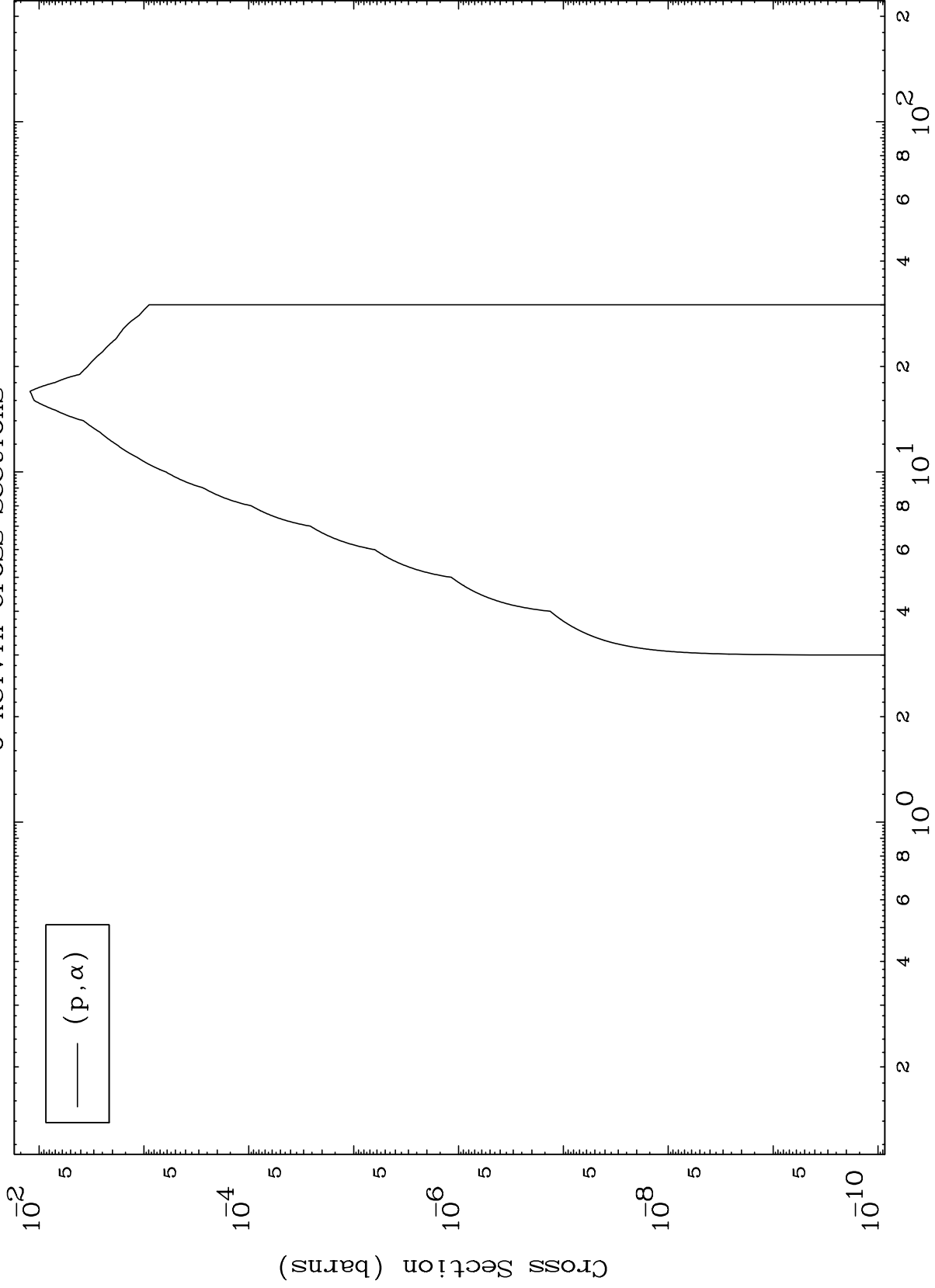
10

MAT 5949

(p, α) Levels

59-Pr-149

0 Kelvin Cross Sections

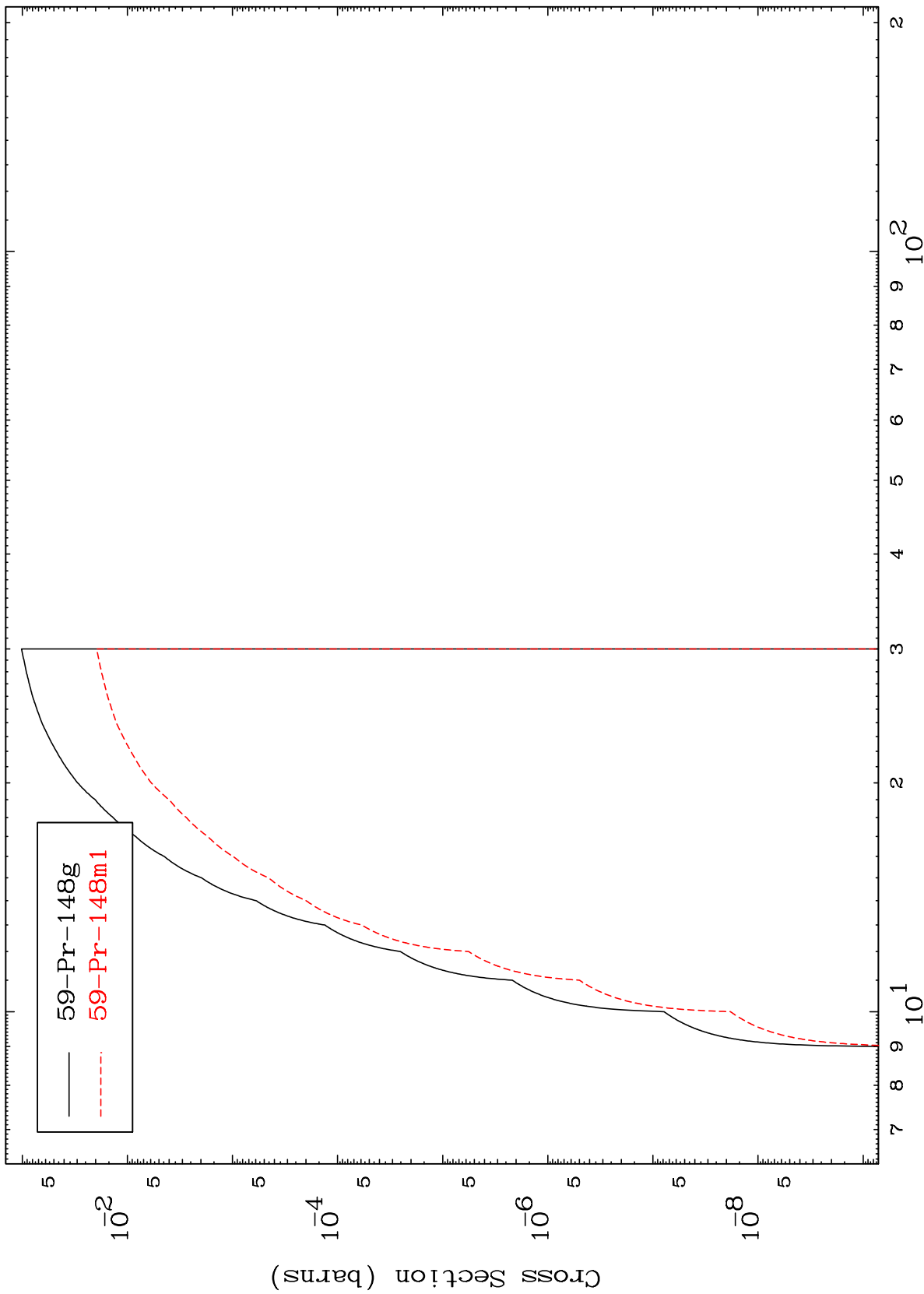


MAT 5949

(p,n') p

59-Pr-149

Radionuclide Production Cross Section



12

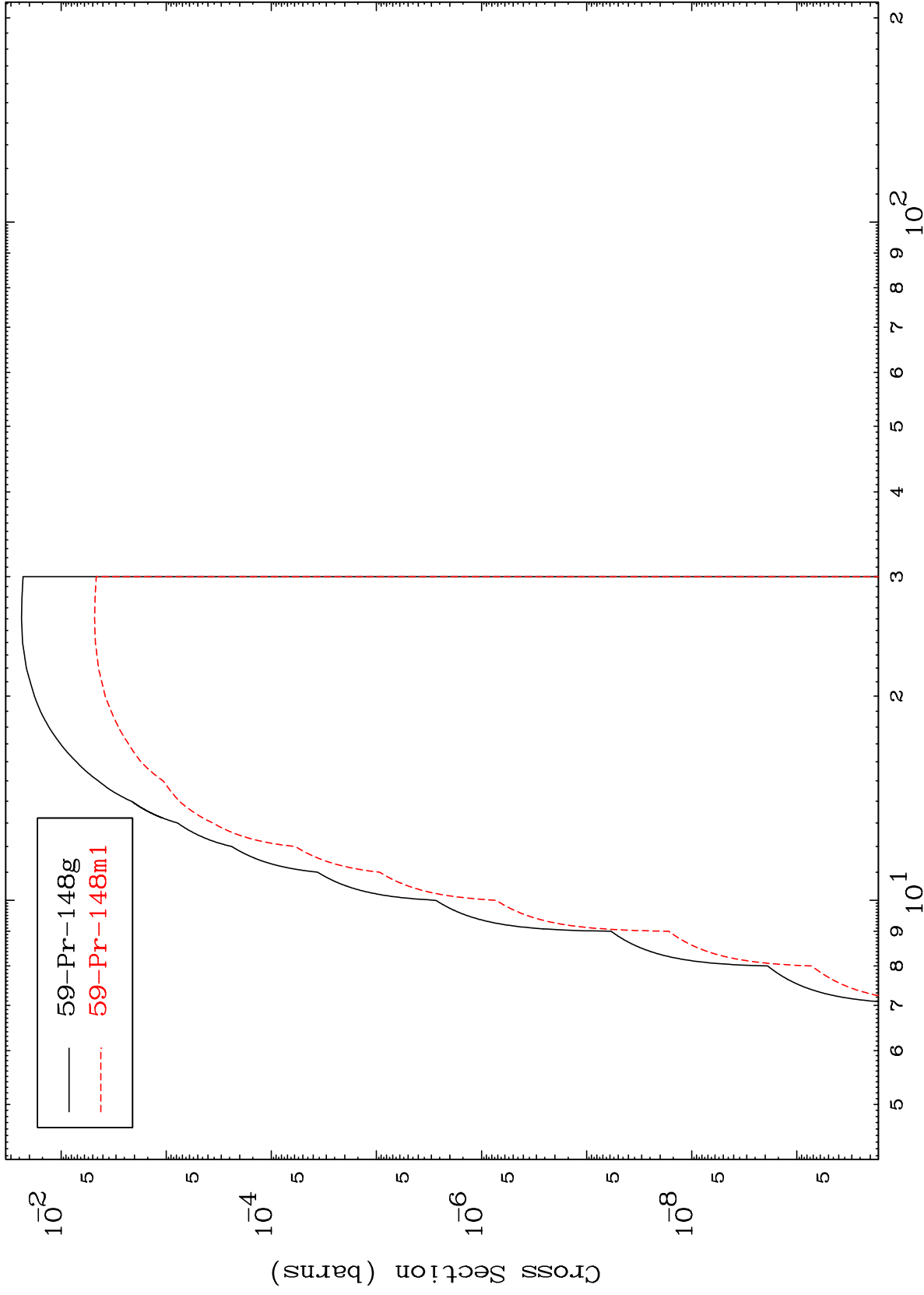
Incident Energy (MeV)

59-Pr-149

MAT 5949

59-Pr-149

(p,d)
Radionuclide Production Cross Section



13

59-Pr-149

Incident Energy (MeV)