

Program EVALPLOT
(Version 2018-1)

by

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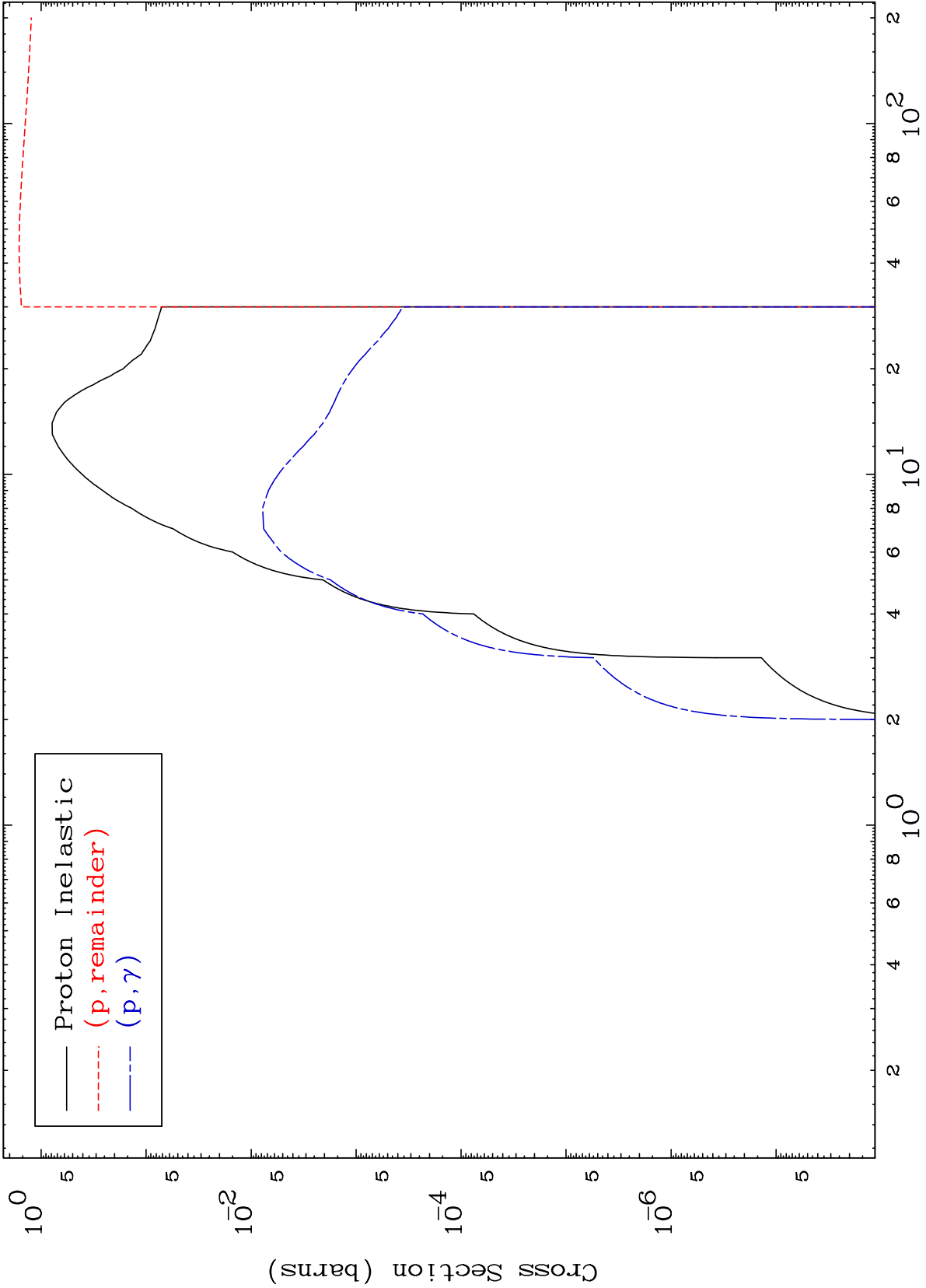
Press Mouse Button to Start

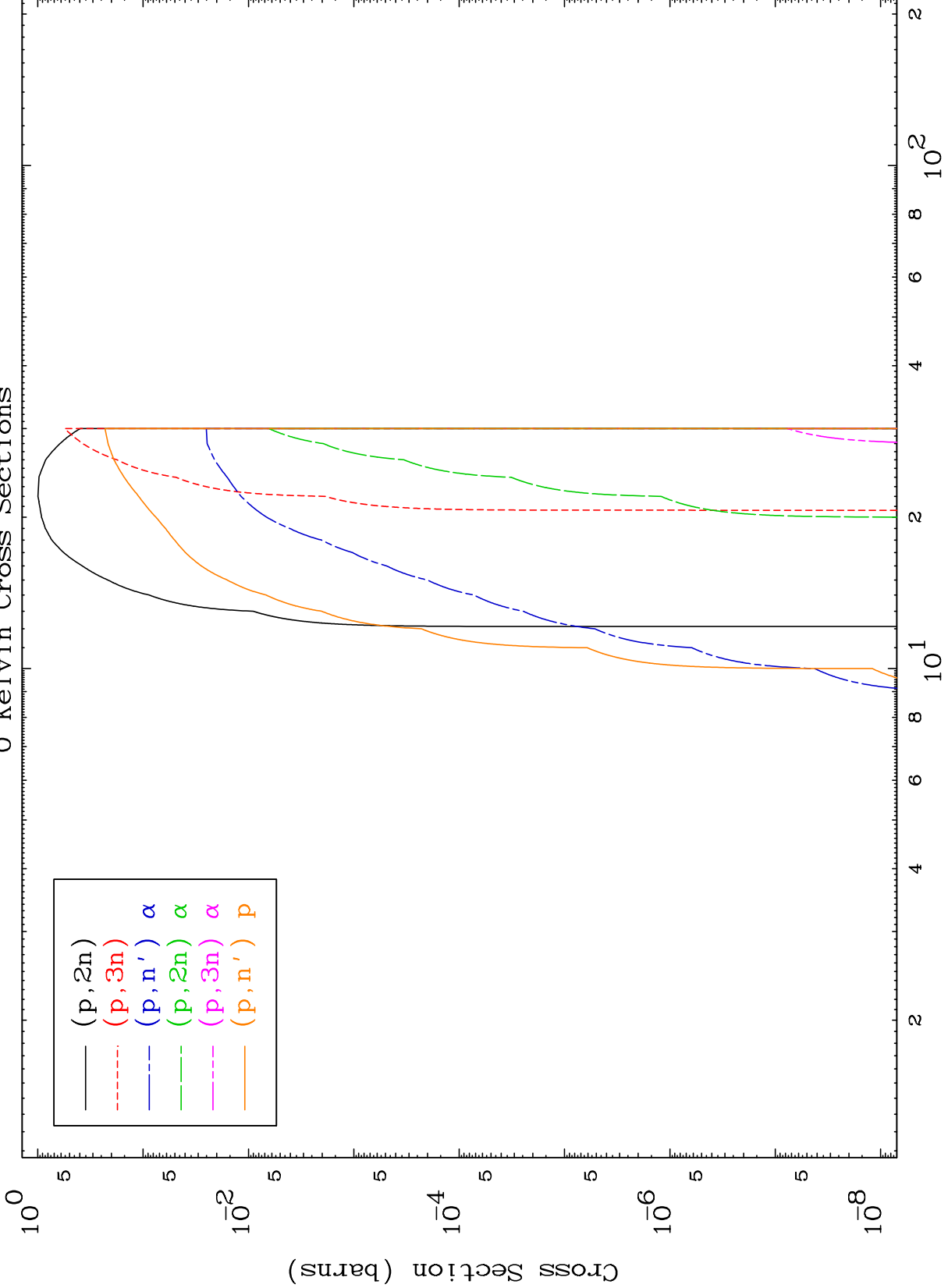
MAT 5917

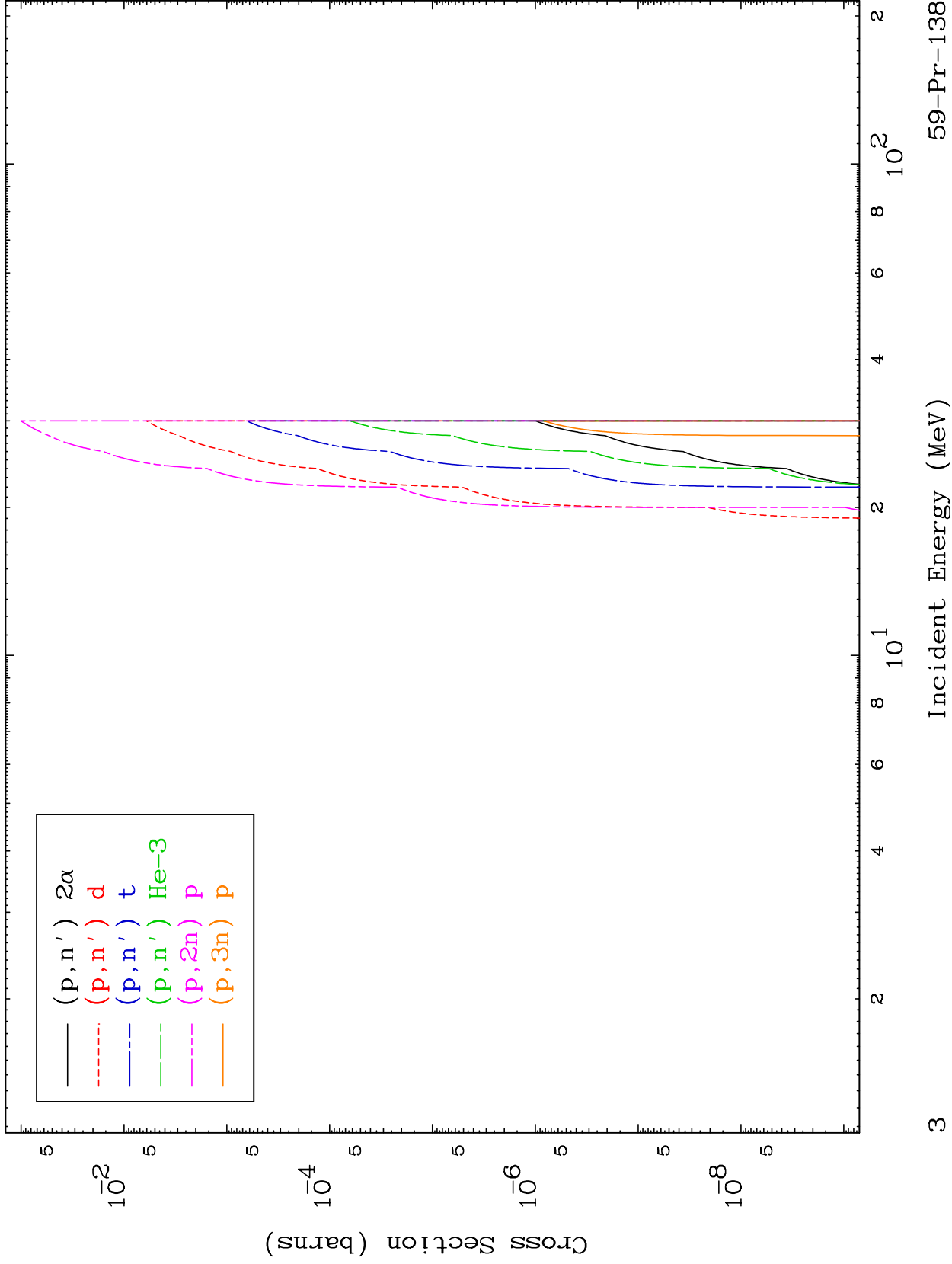
Proton Major

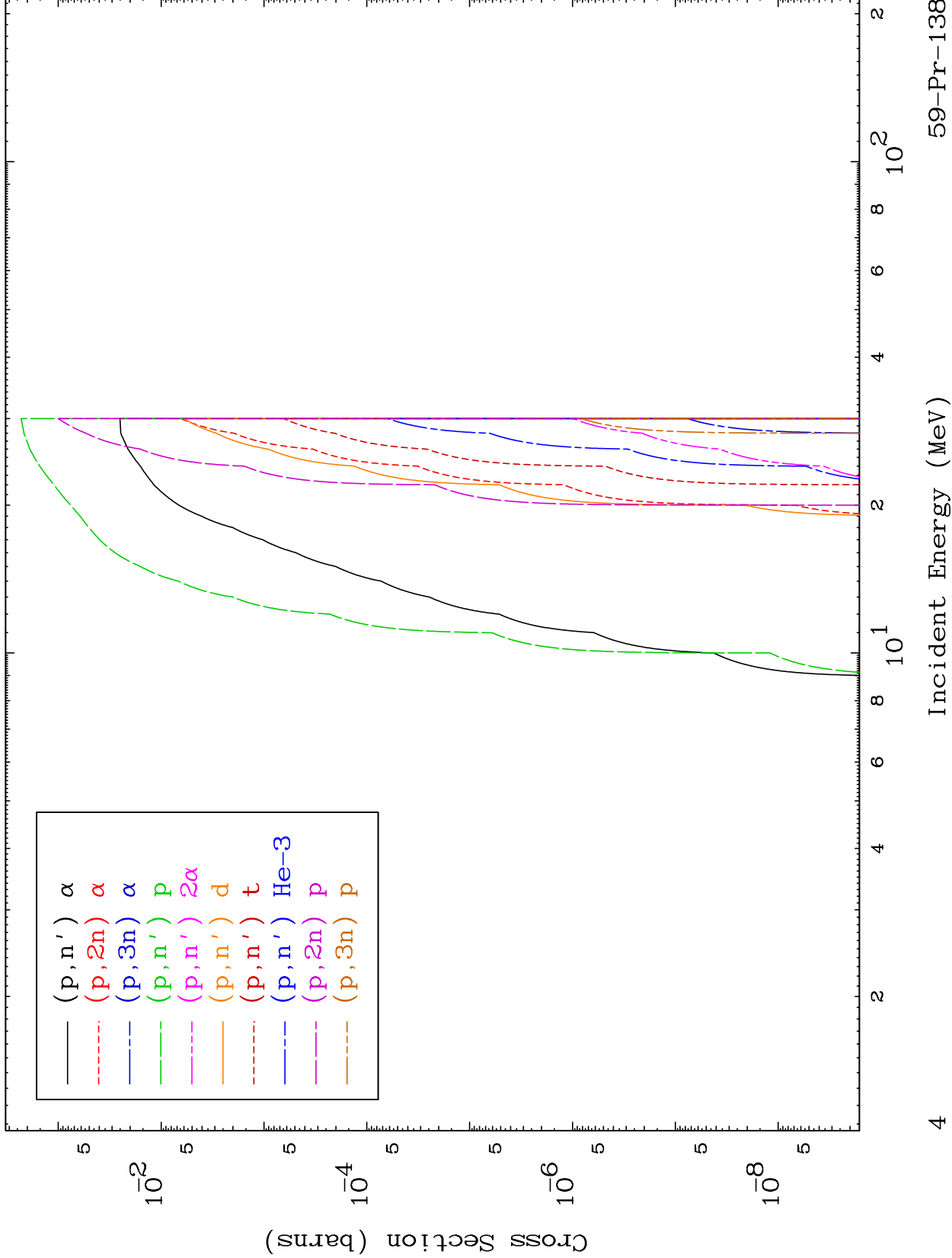
59-Pr-138

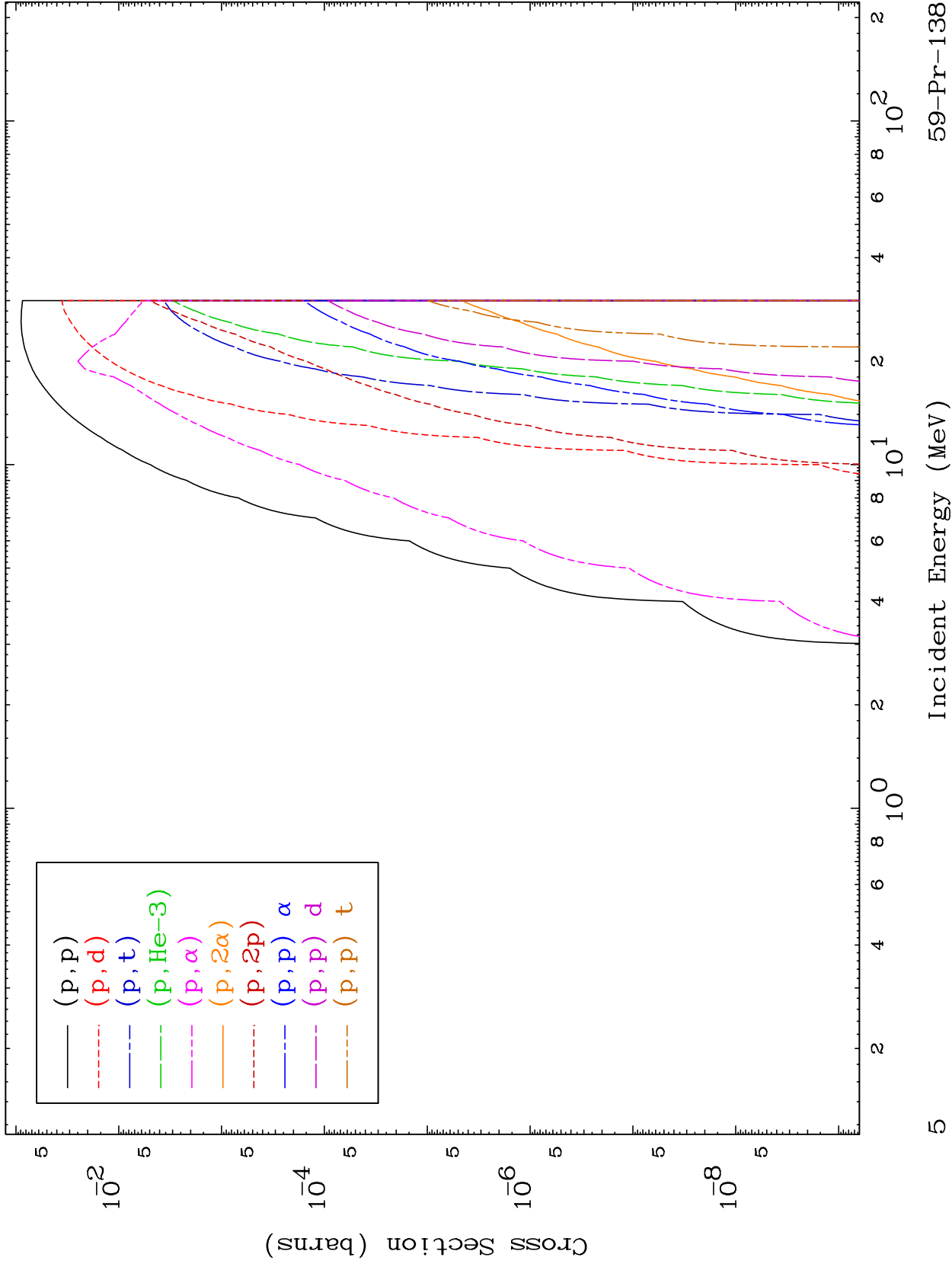
0 Kelvin Cross Sections







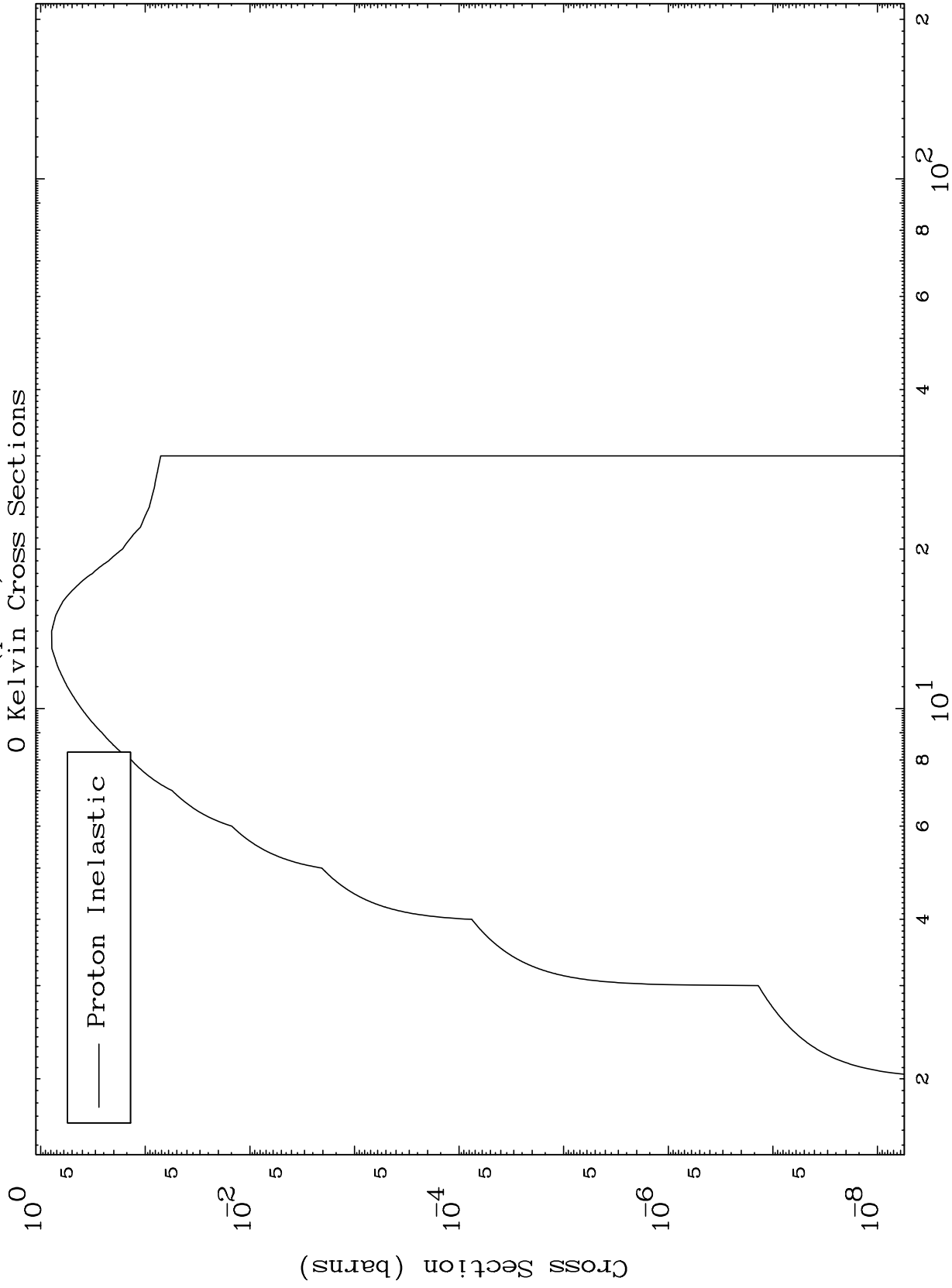




MAT 5917

(p,n') Level

59-Pr-138



6

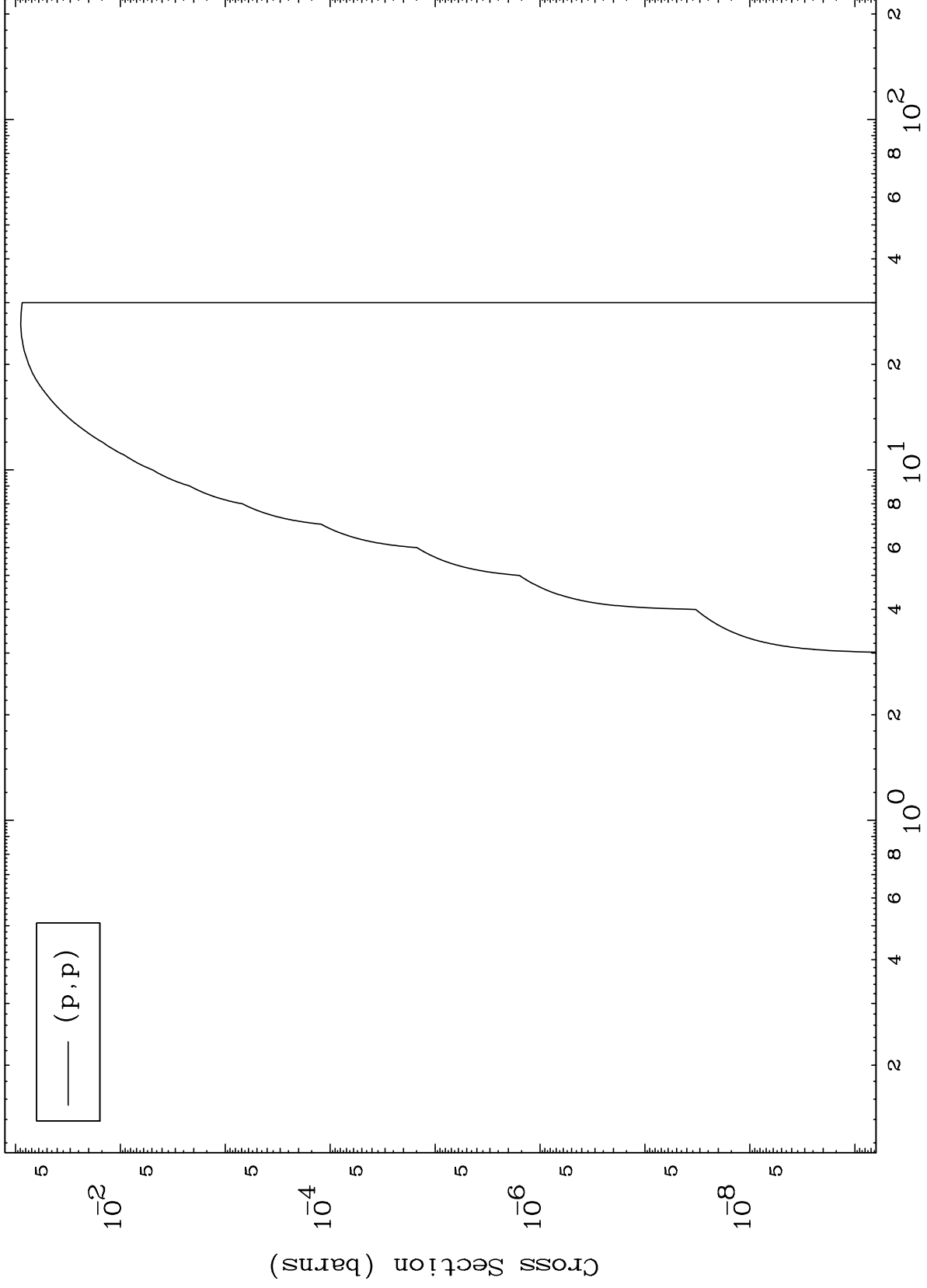
Incident Energy (MeV)

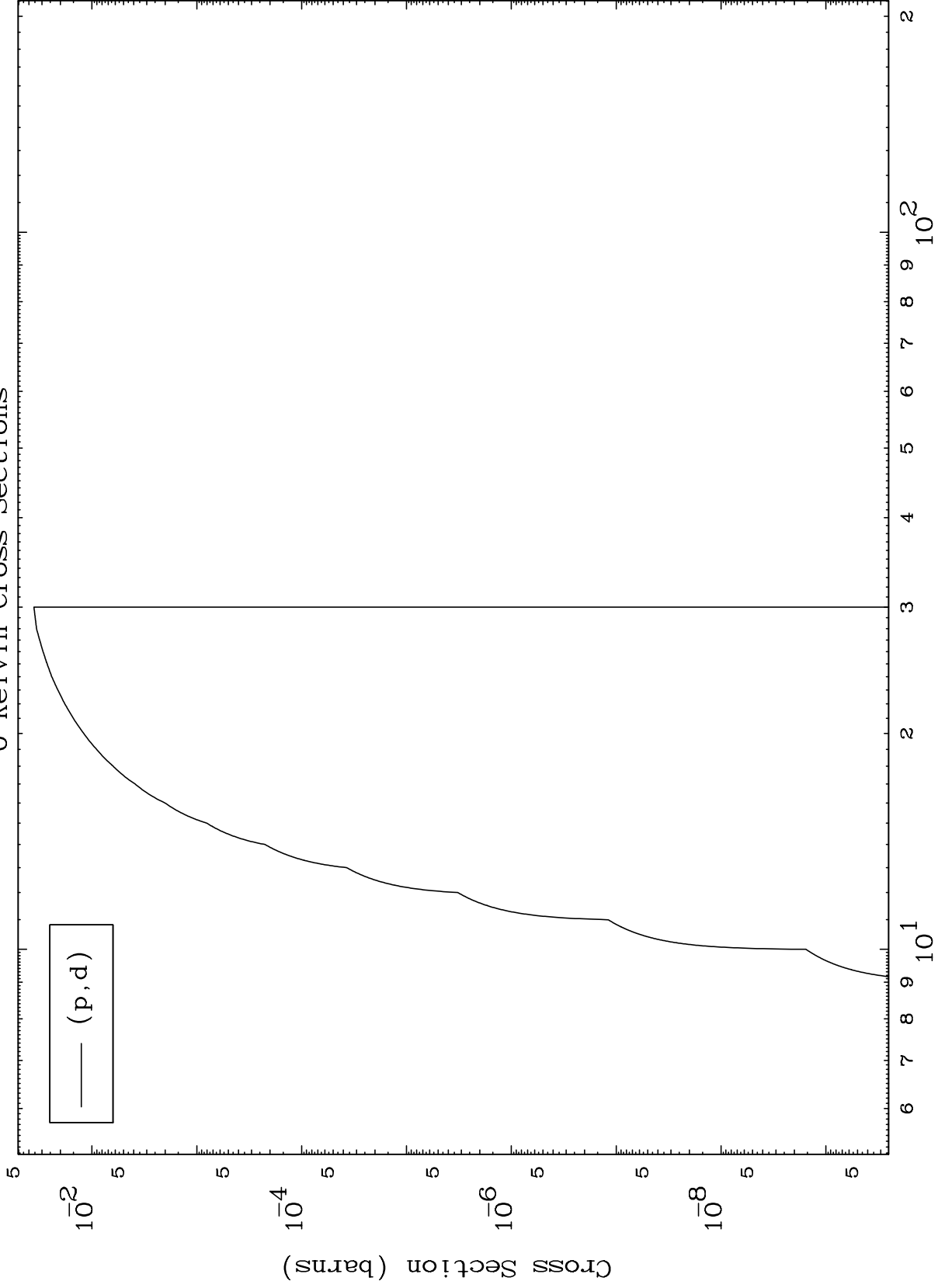
59-Pr-138

MAT 5917

(p,p) Levels
0 Kelvin Cross Sections

59-Pr-138



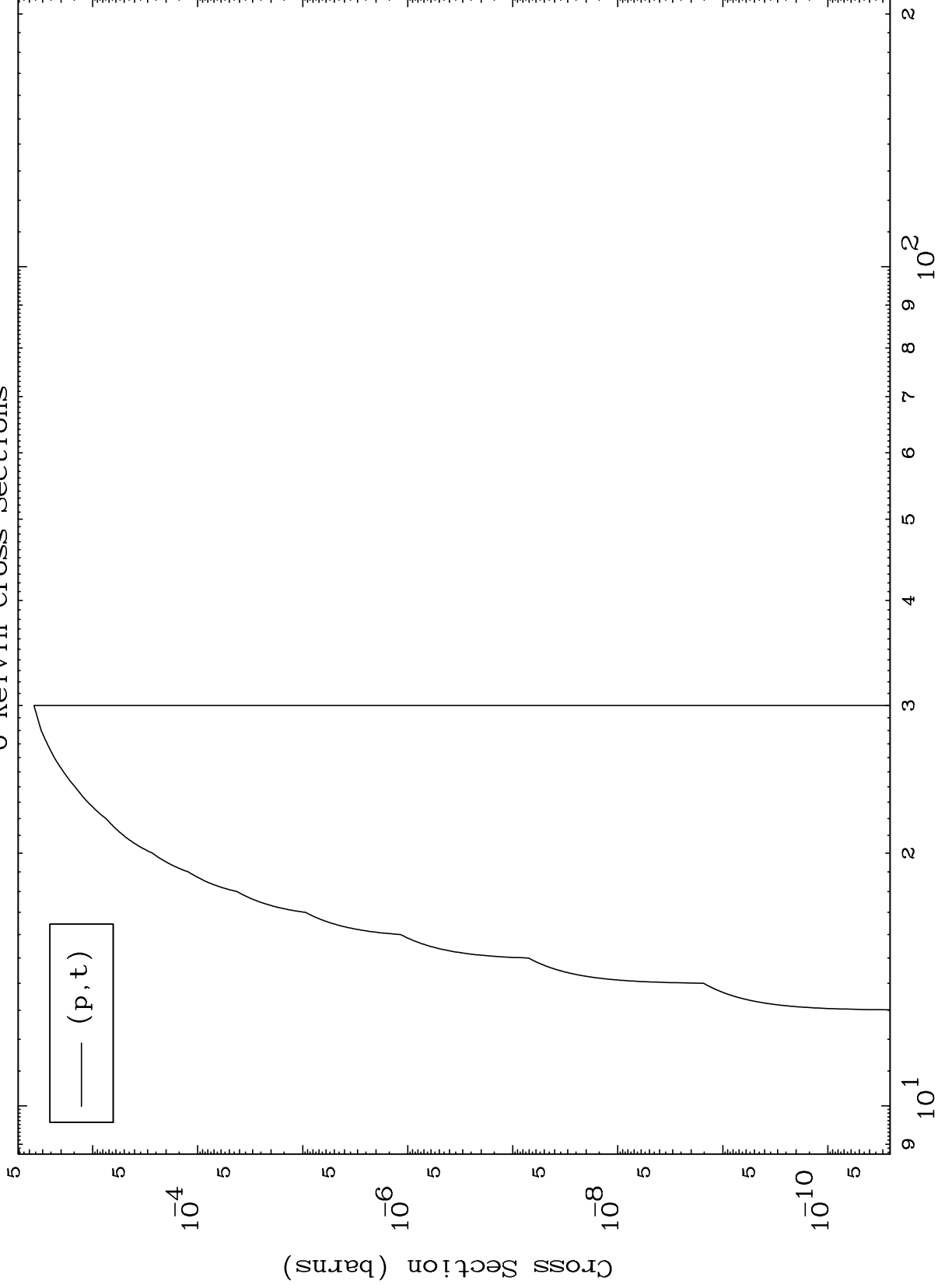


MAT 5917

(p,t) Levels

59-Pr-138

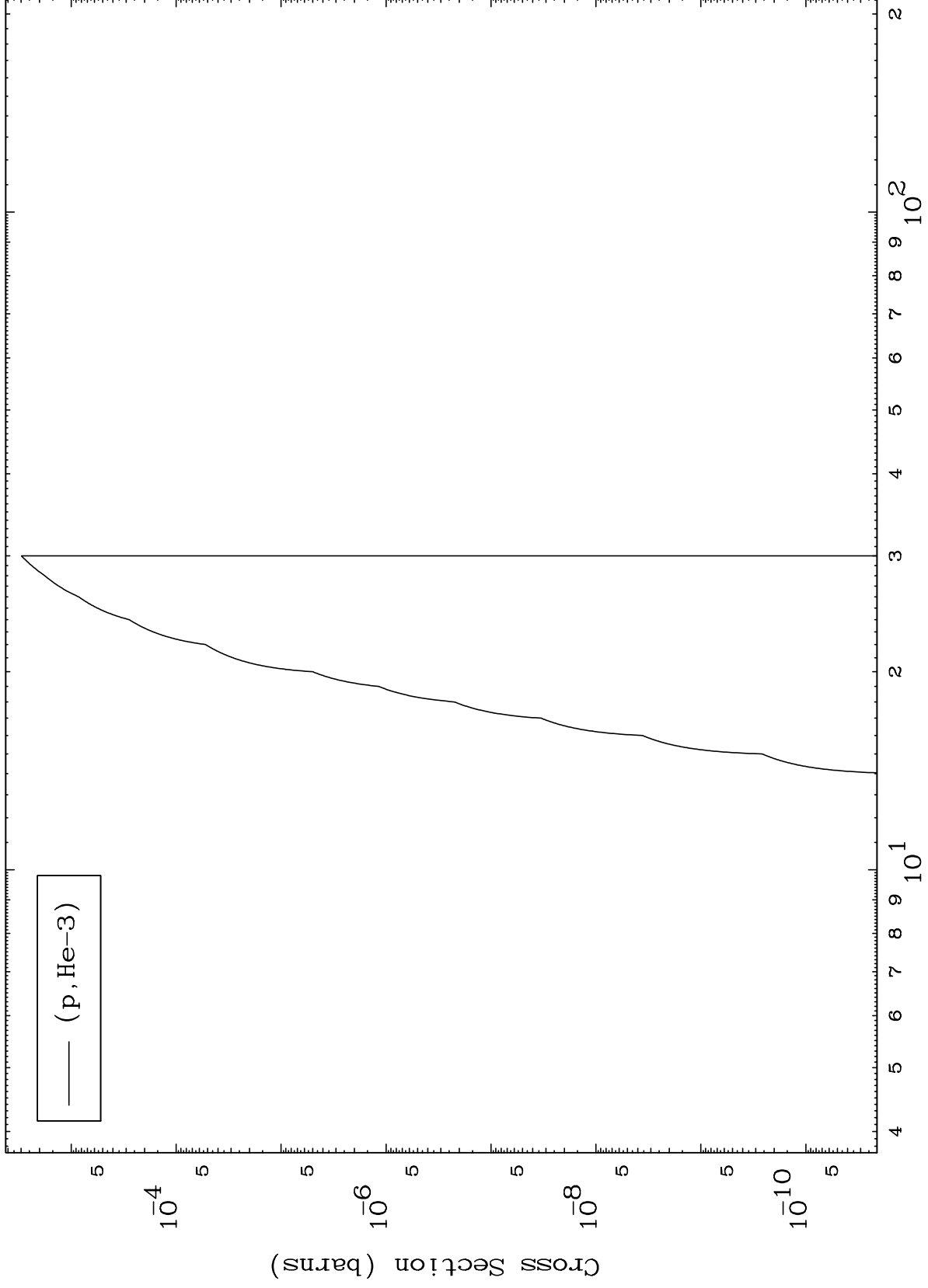
0 Kelvin Cross Sections



Incident Energy (MeV)

59-Pr-138

0 Kelvin Cross Sections

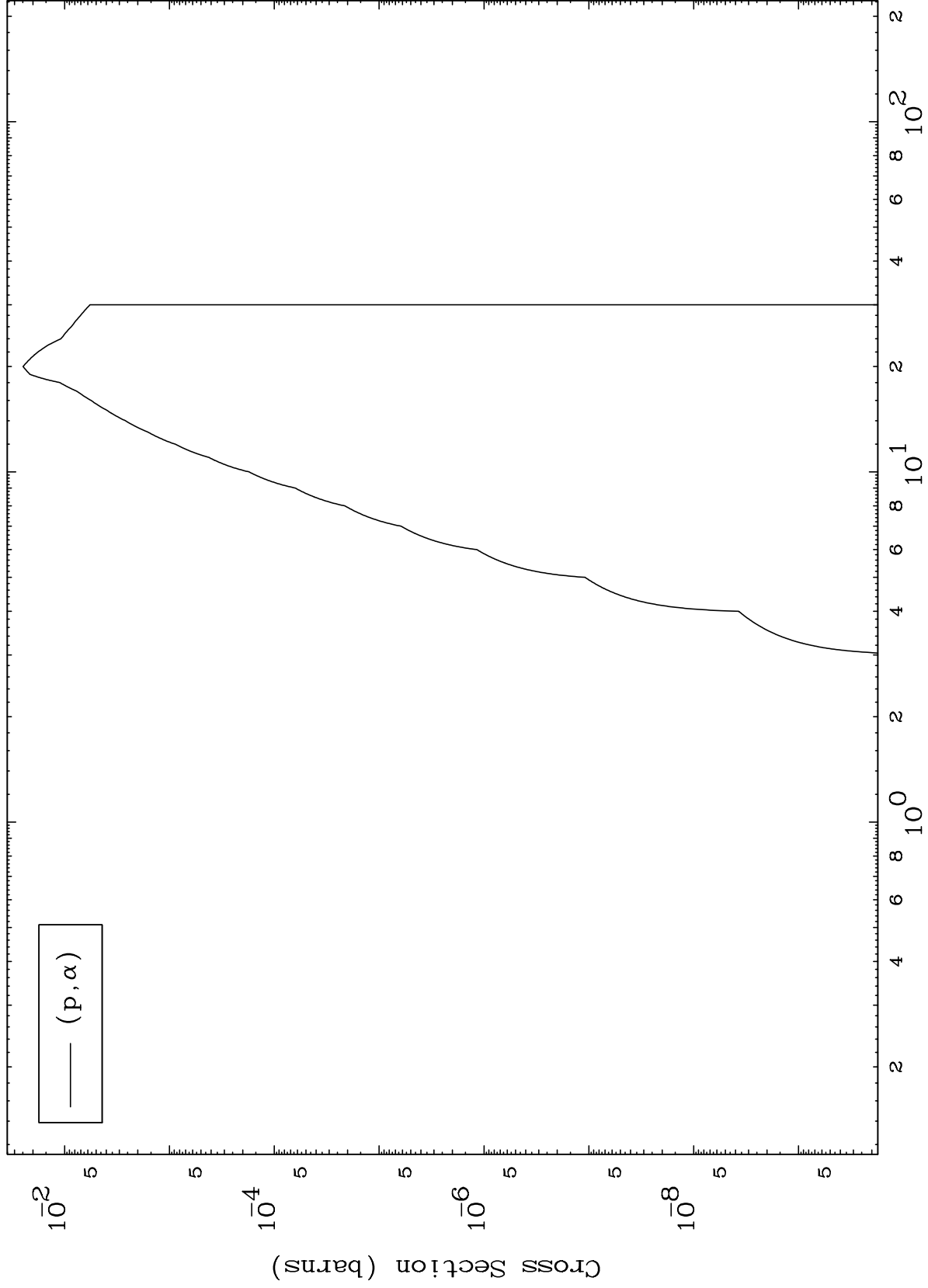


MAT 5917

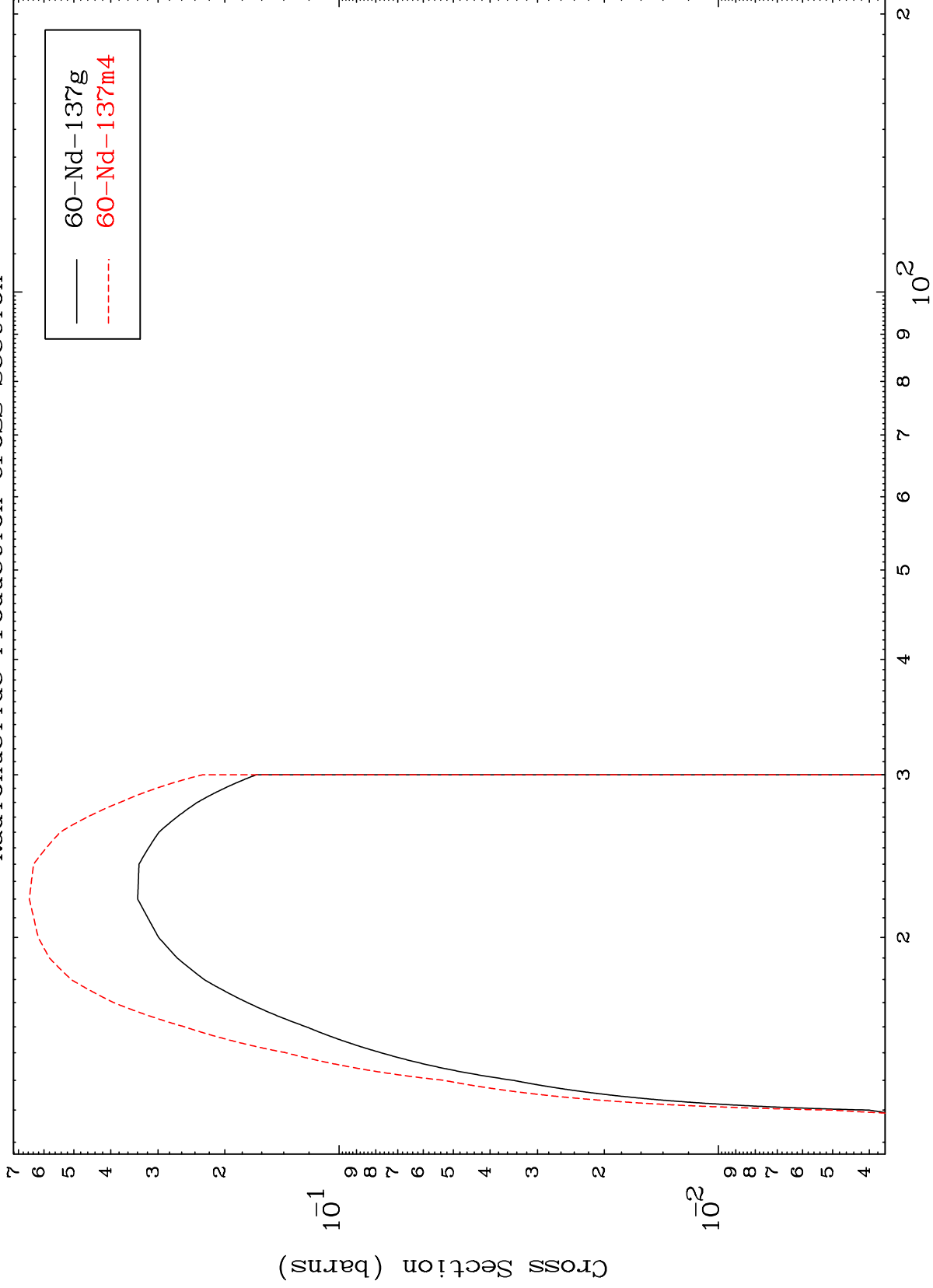
(p, α) Levels

59-Pr-138

0 Kelvin Cross Sections



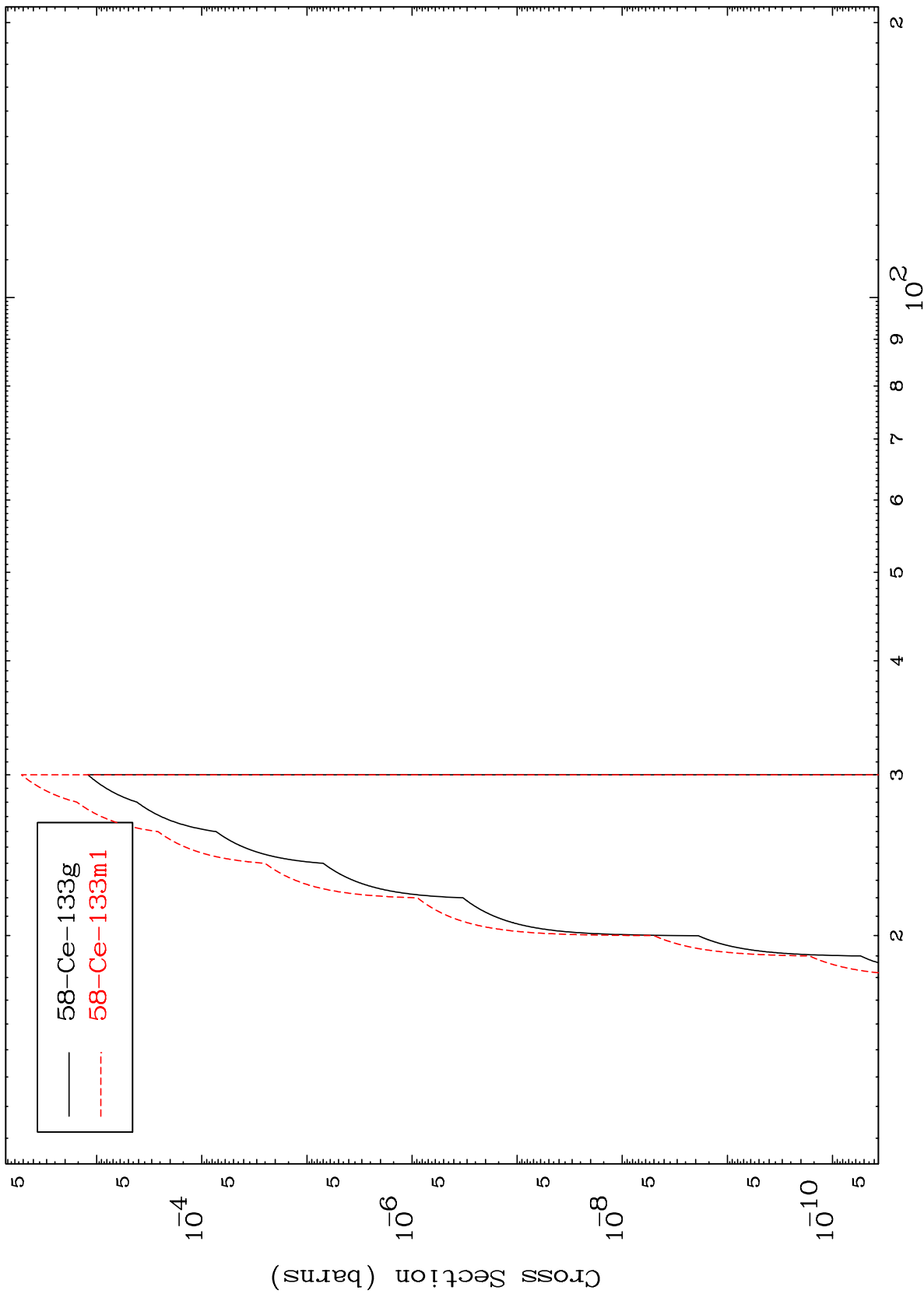
Radionuclide Production Cross Section



MAT 5917

59-Pr-138

(p,2n) α
Radionuclide Production Cross Section



59-Pr-138

Incident Energy (MeV)

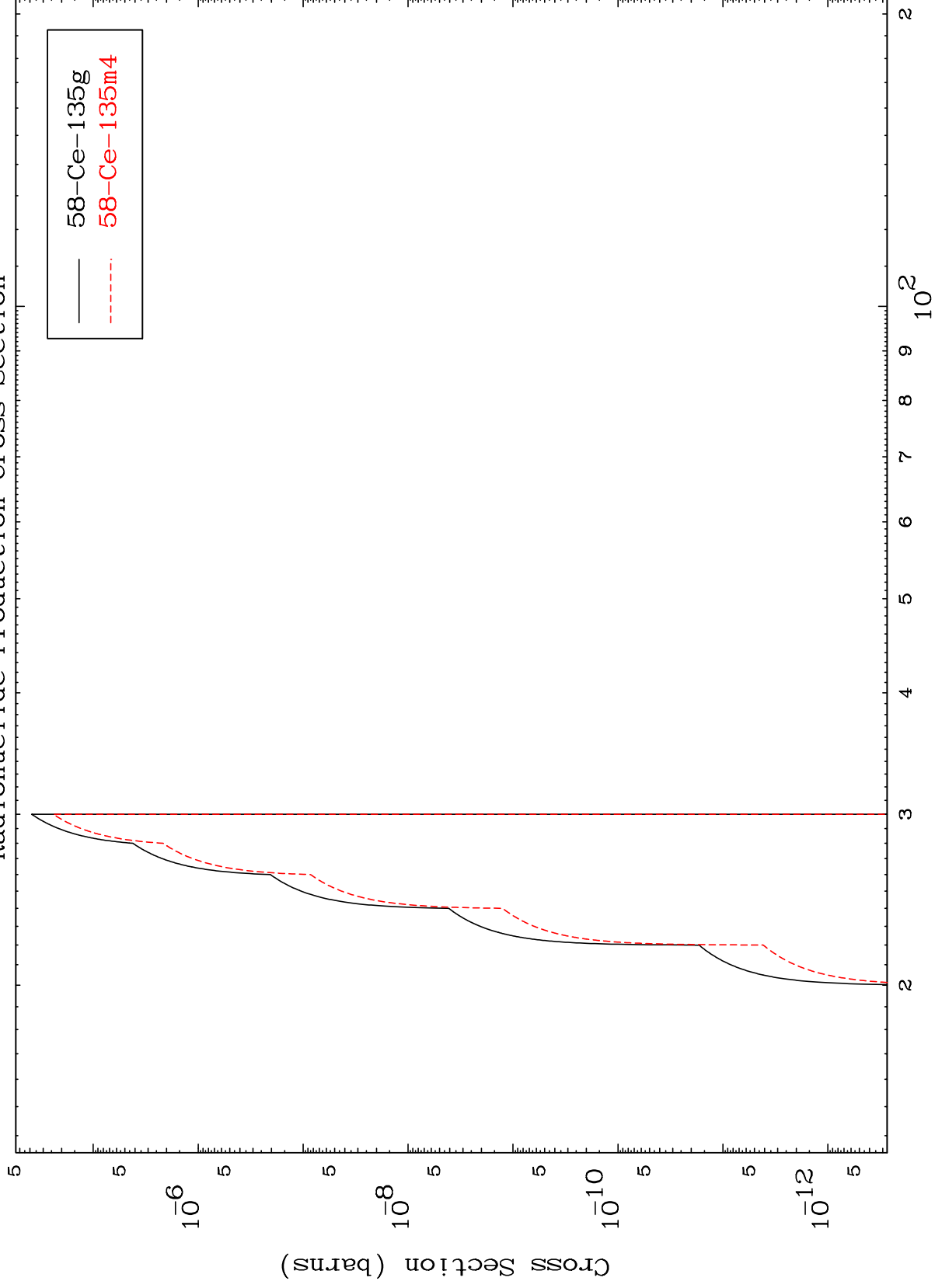
13

MAT 5917

(p,n') He-3

59-Pr-138

Radionuclide Production Cross Section



14

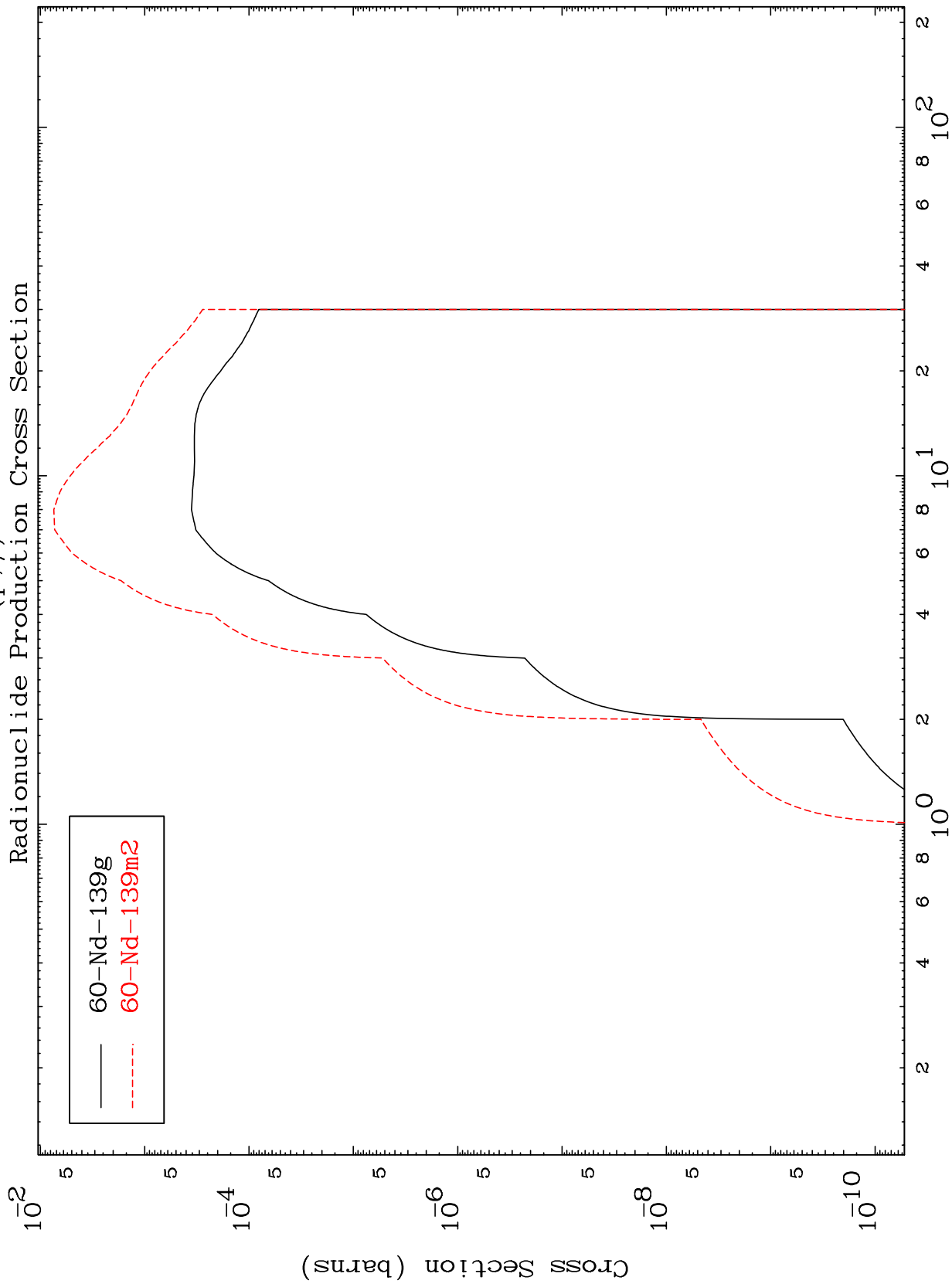
Incident Energy (MeV)

59-Pr-138

MAT 5917

59-Pr-138

(p, γ)
Radionuclide Production Cross Section



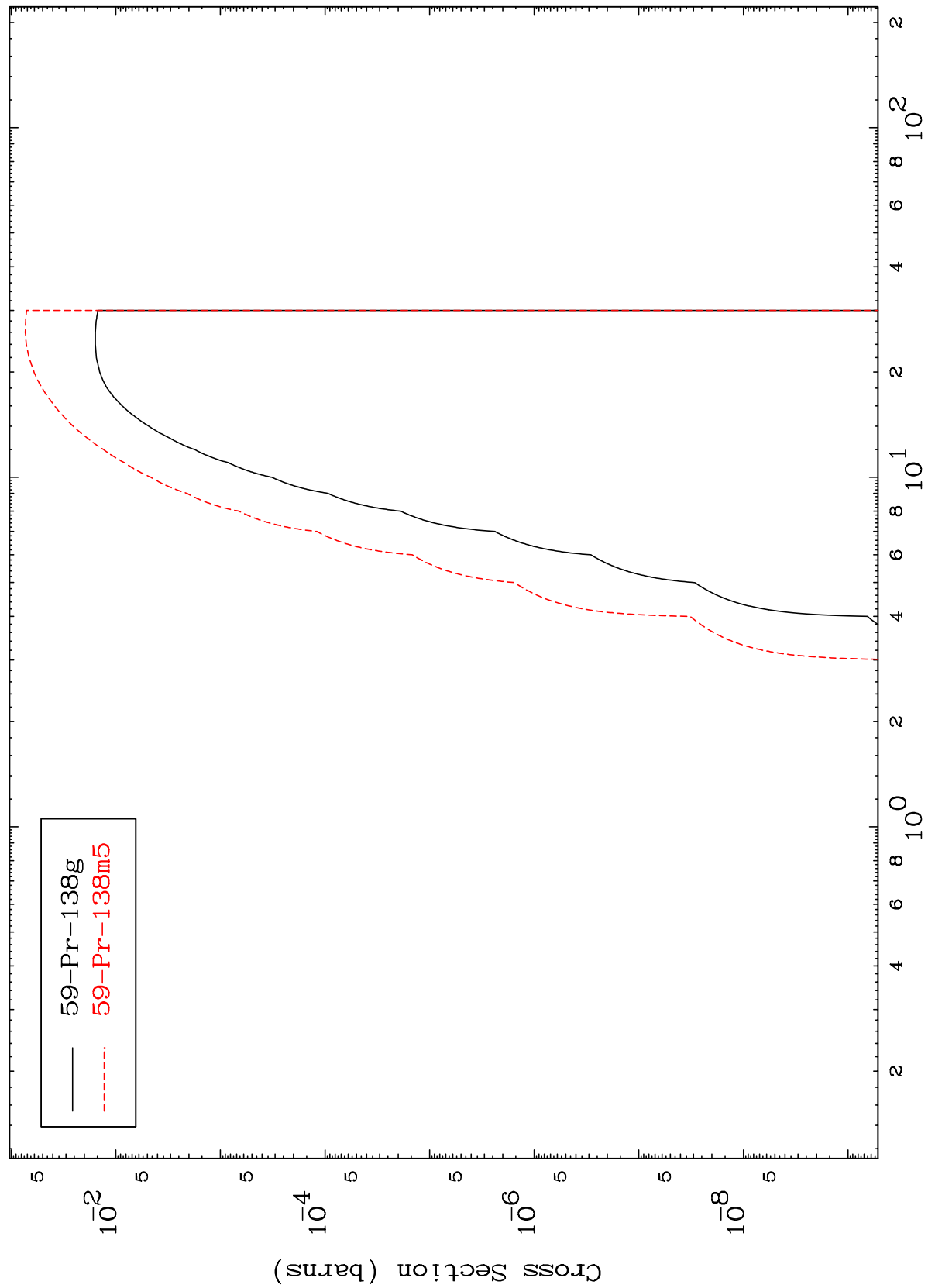
15

59-Pr-138

MAT 5917

59-Pr-138

(p,p)
Radionuclide Production Cross Section



16

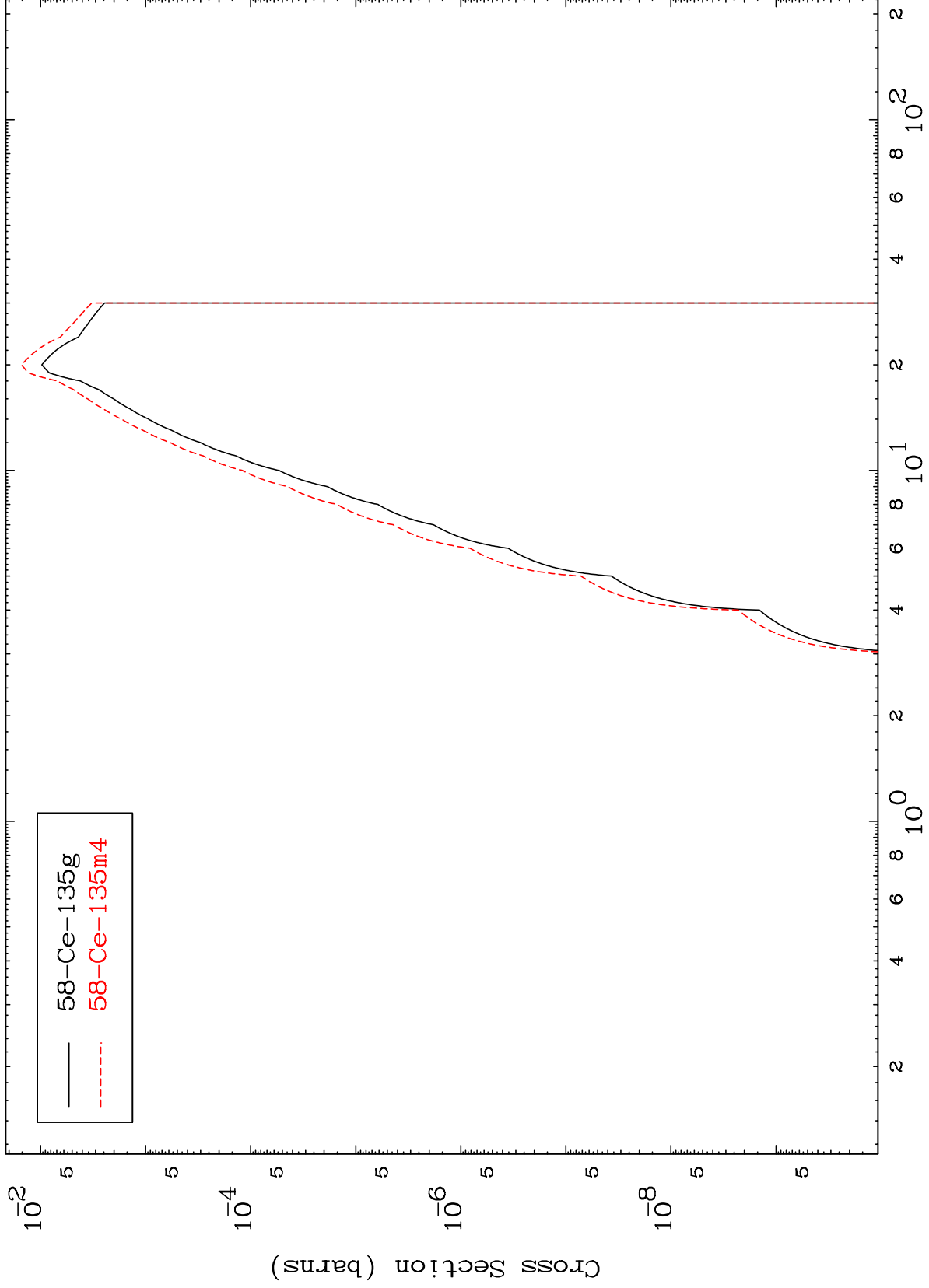
59-Pr-138

Incident Energy (MeV)

MAT 5917

59-Pr-138

Radionuclide Production Cross Section
(p, α)



17

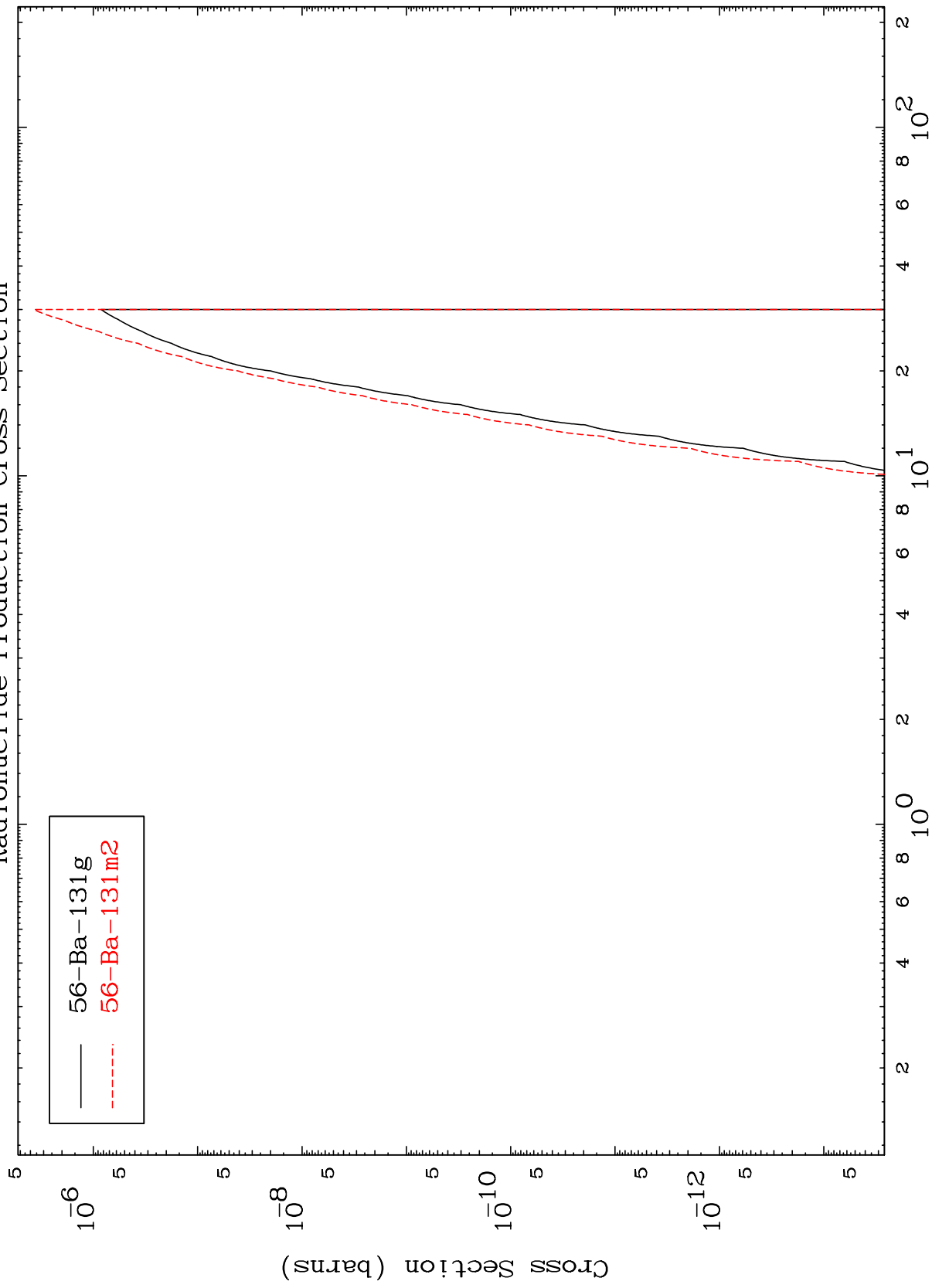
59-Pr-138

Incident Energy (MeV)

MAT 5917

59-Pr-138

Radionuclide Production Cross Section
(p,2 α)



59-Pr-138

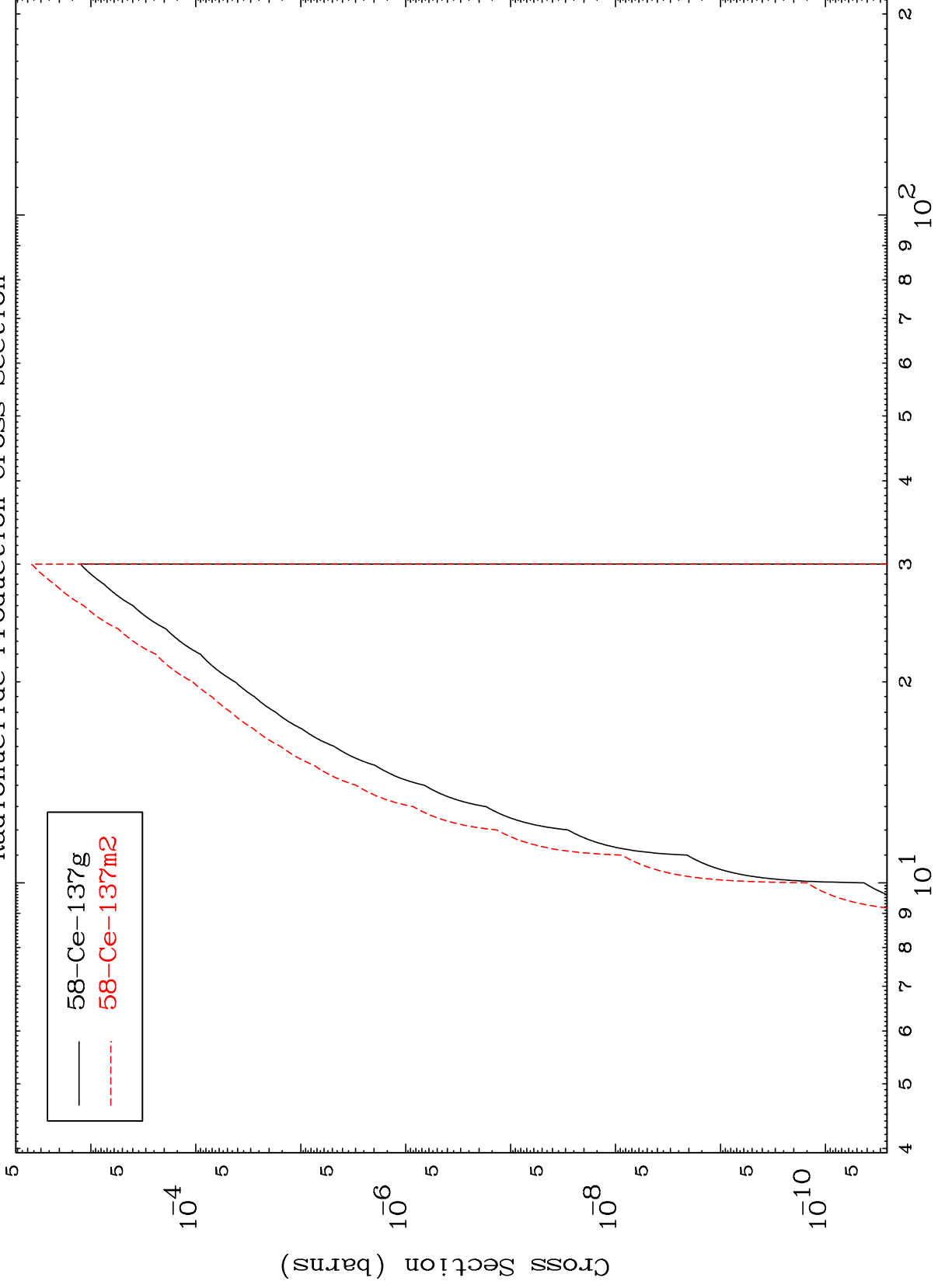
Incident Energy (MeV)

18

MAT 5917

59-Pr-138

(p,2p)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

59-Pr-138

Radionuclide Production Cross Section

