

Program EVALPLOT
(Version 2018-1)

by

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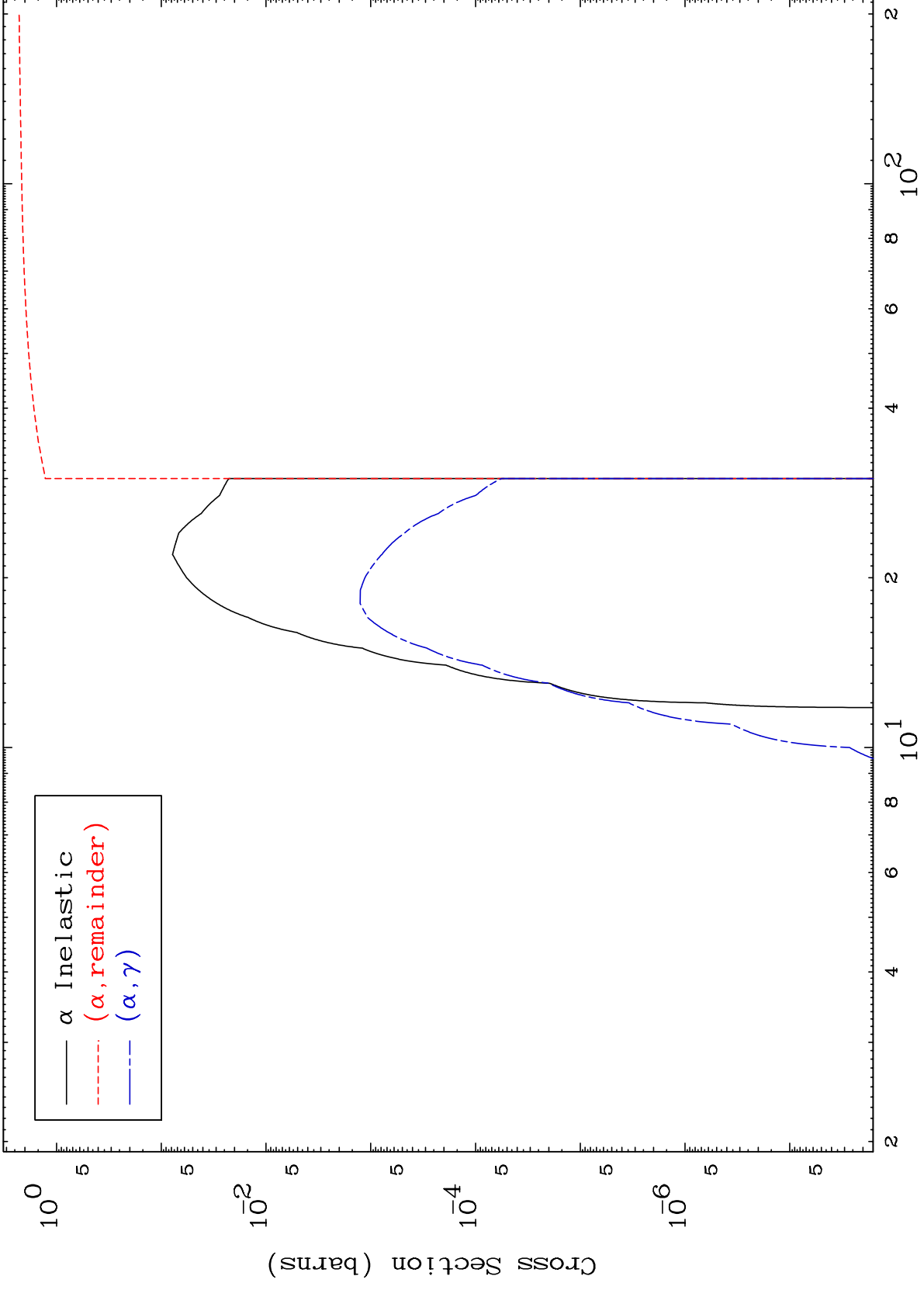
Press Mouse Button to Start

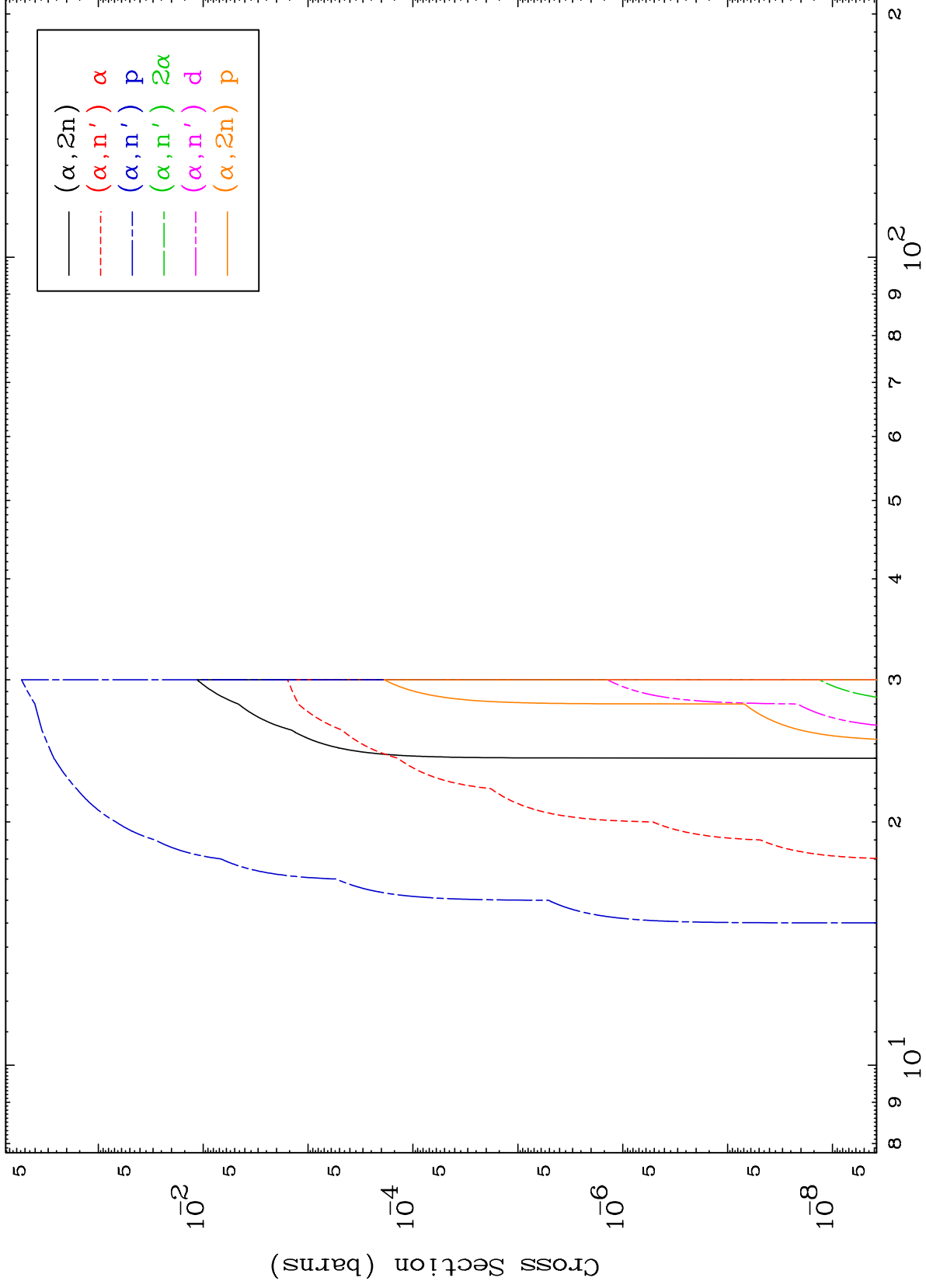
MAT 5892

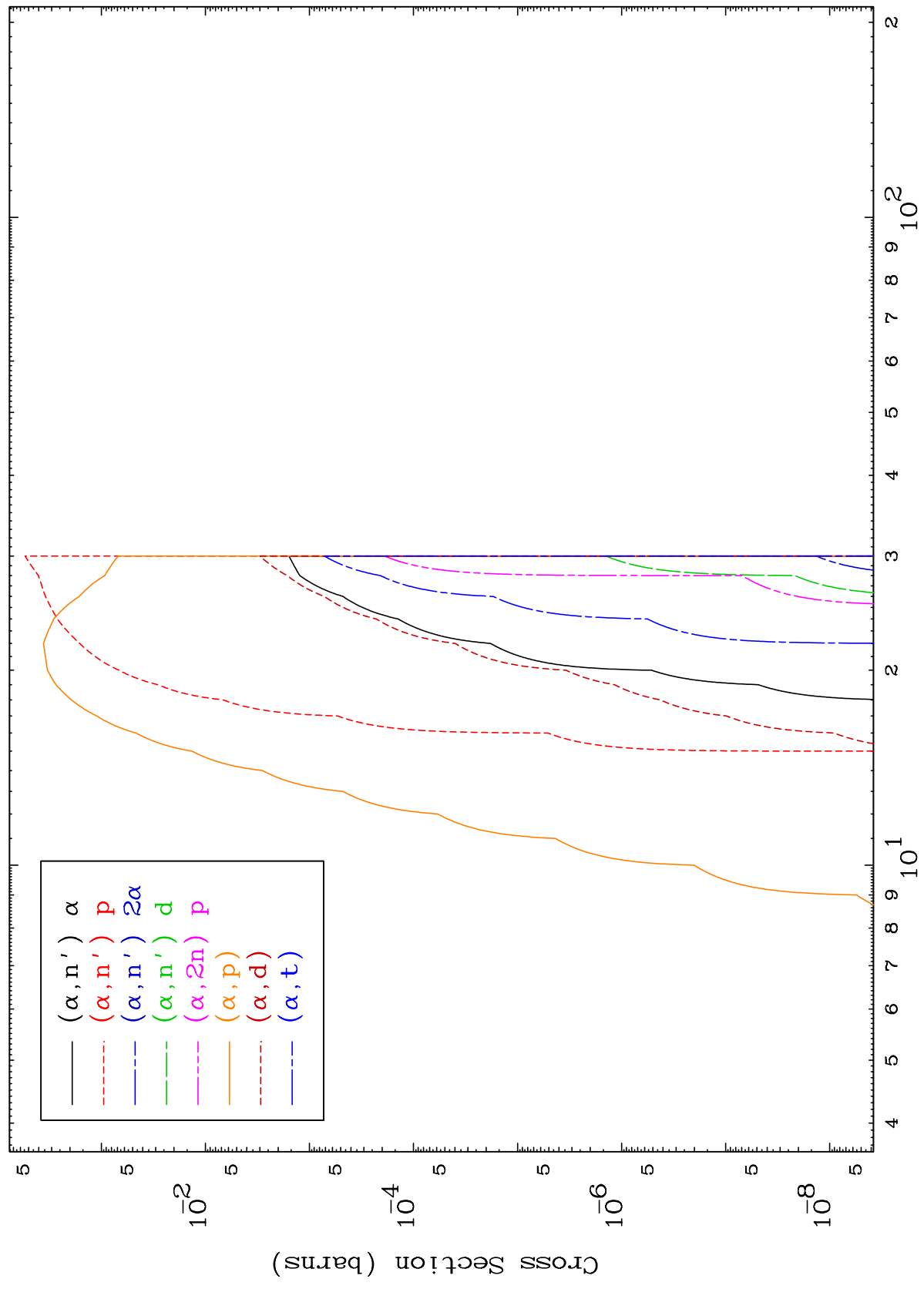
α Major

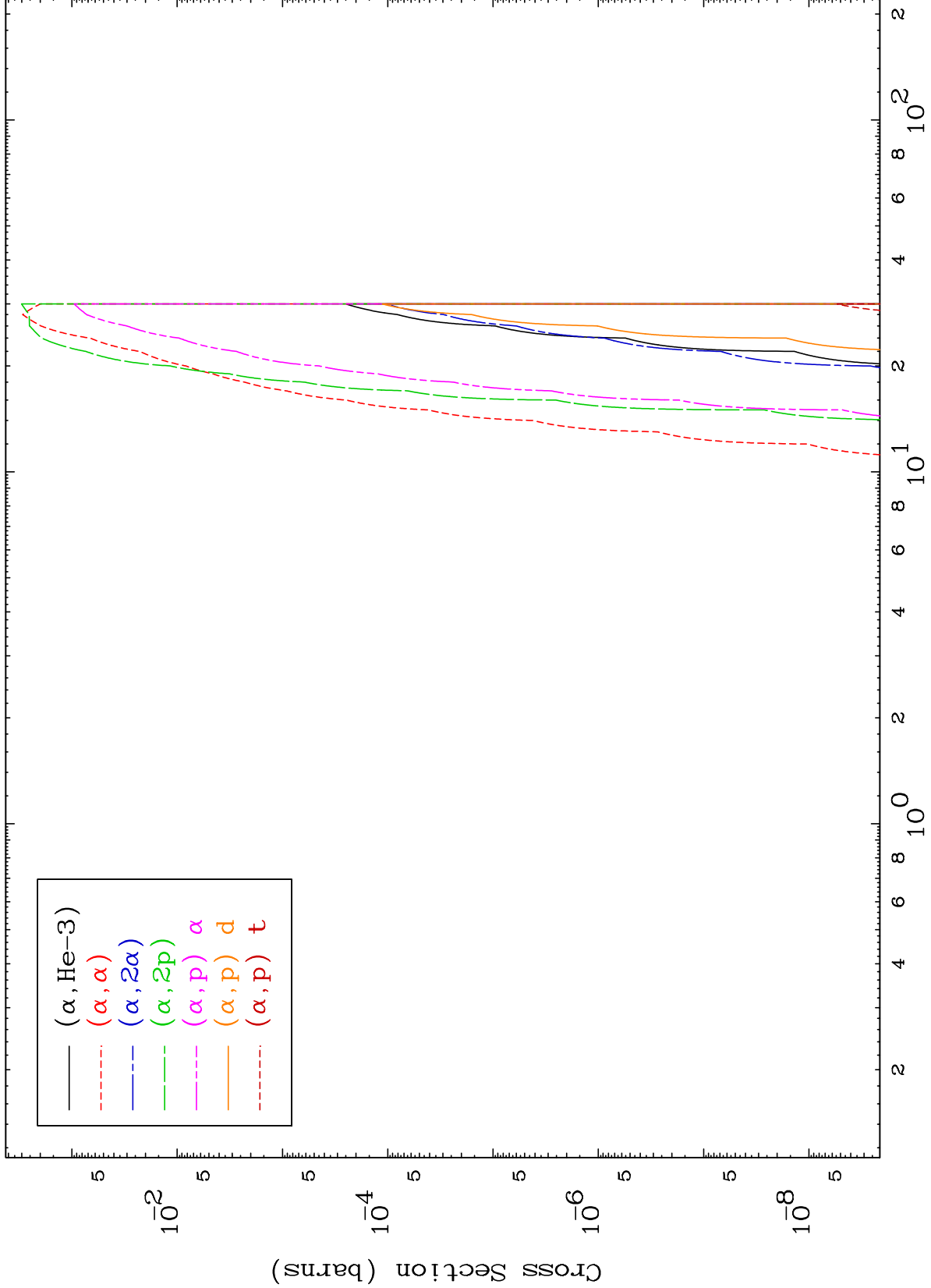
59-Pr-130

0 Kelvin Cross Sections

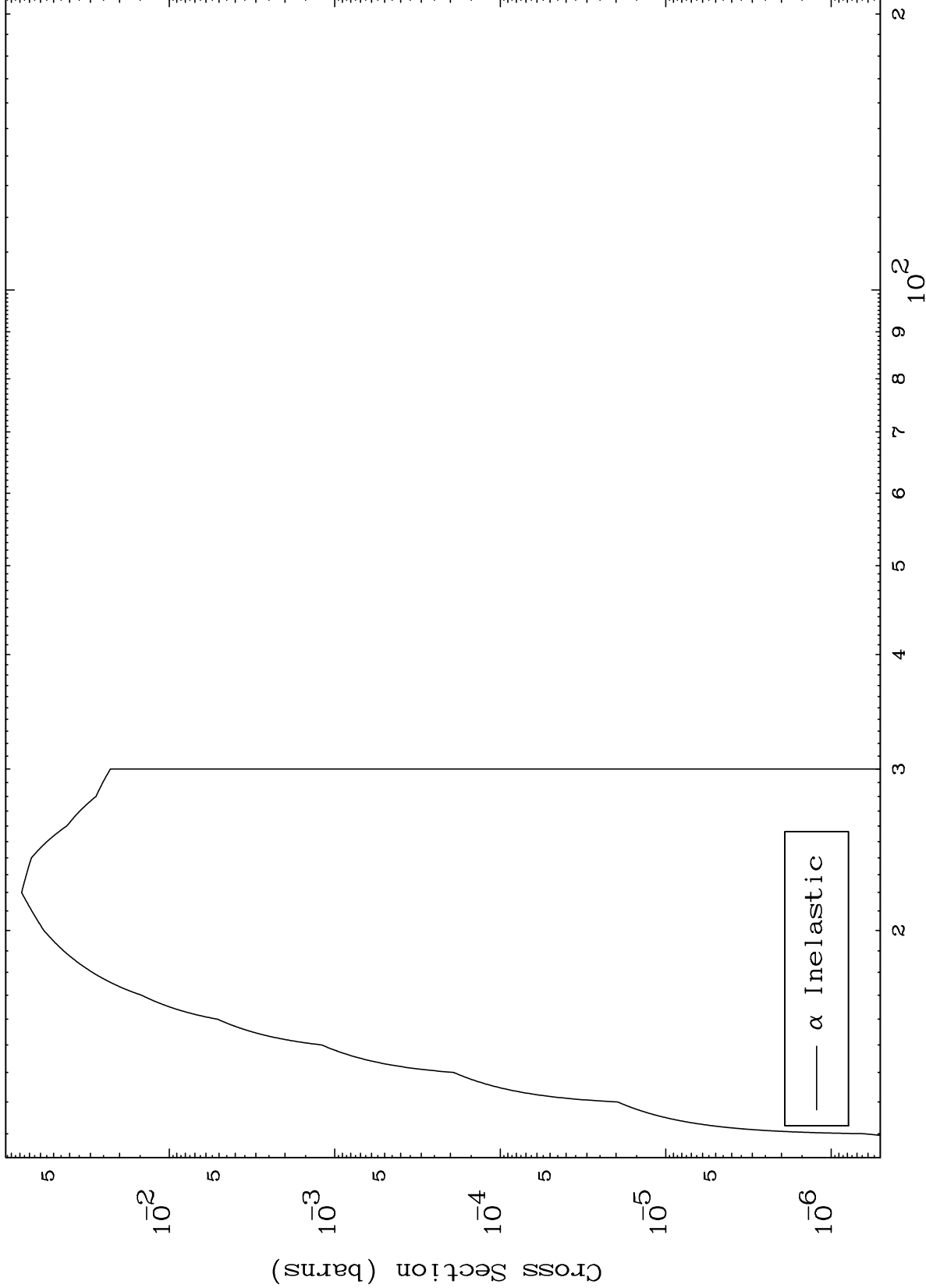








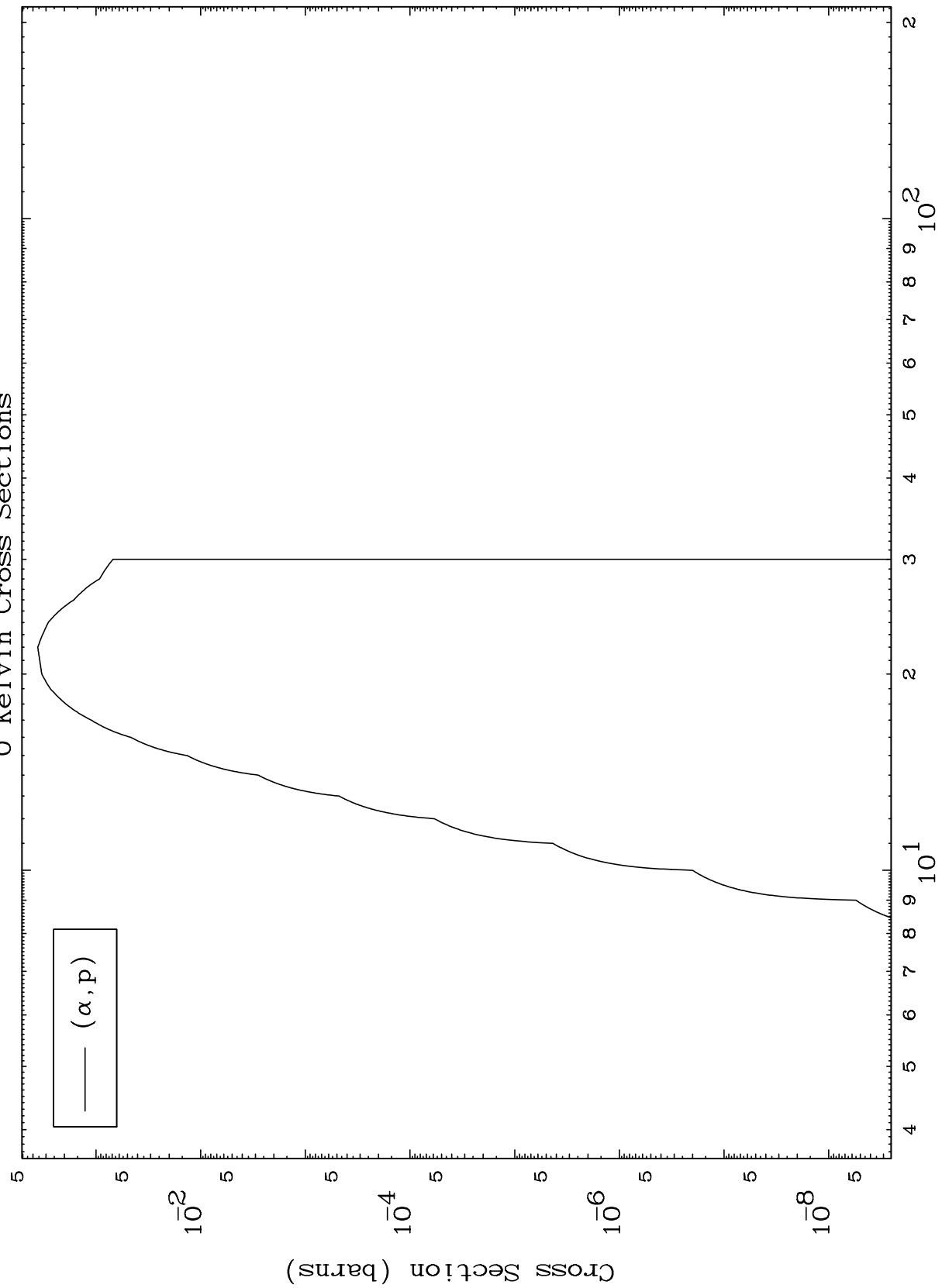
0 Kelvin Cross Sections



MAT 5892

59-Pr-130

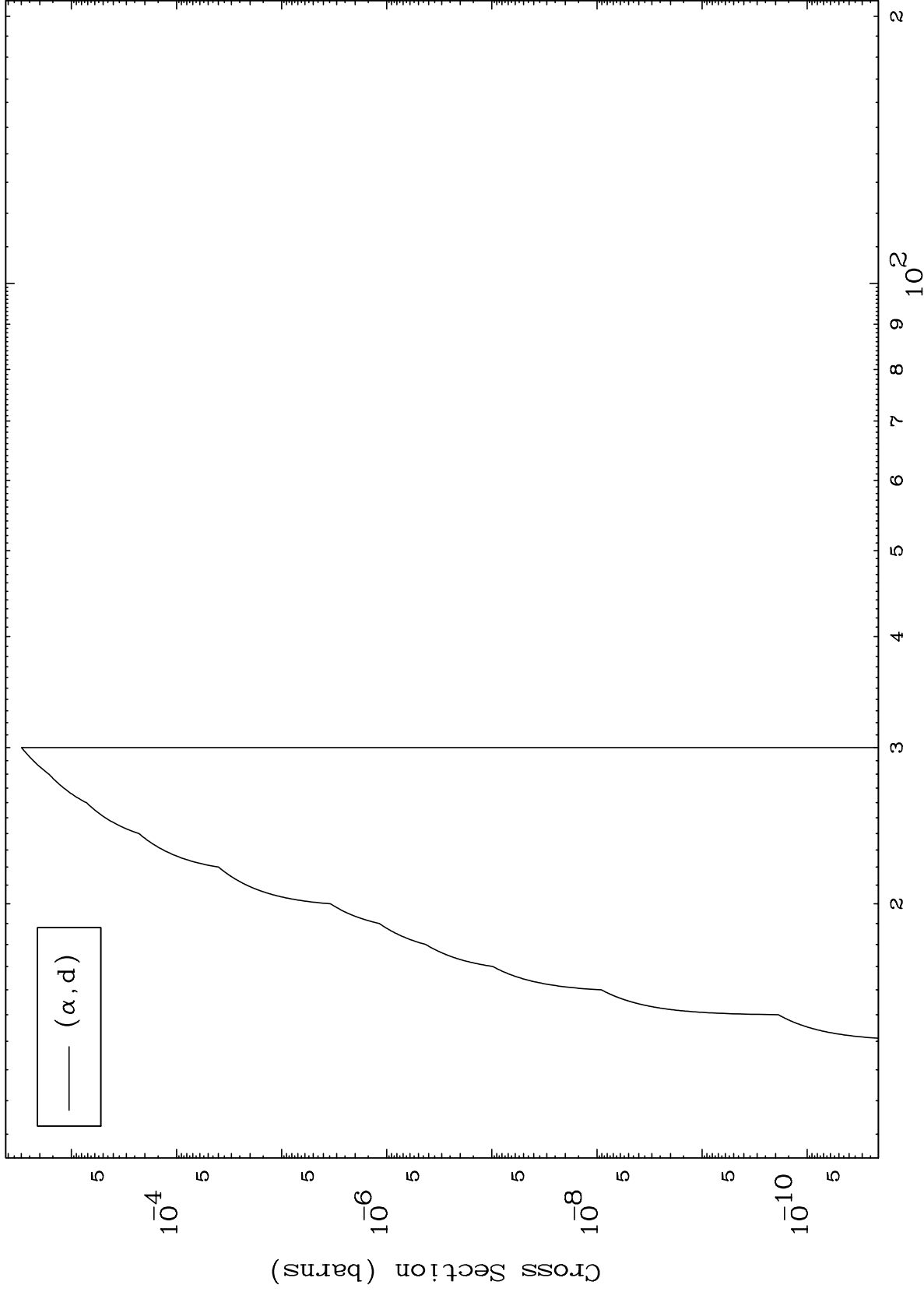
(α, p) Levels
0 Kelvin Cross Sections

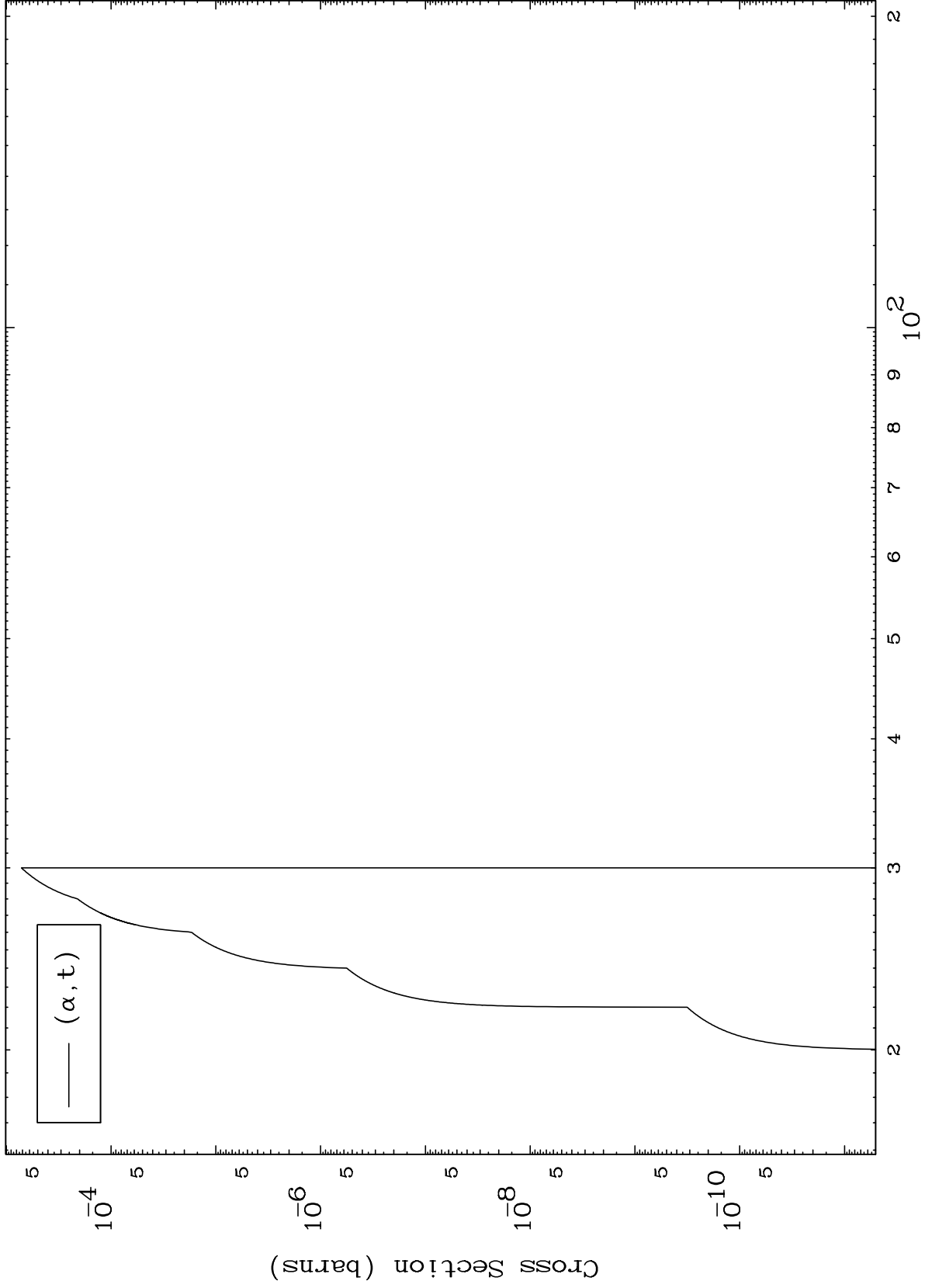


59-Pr-130

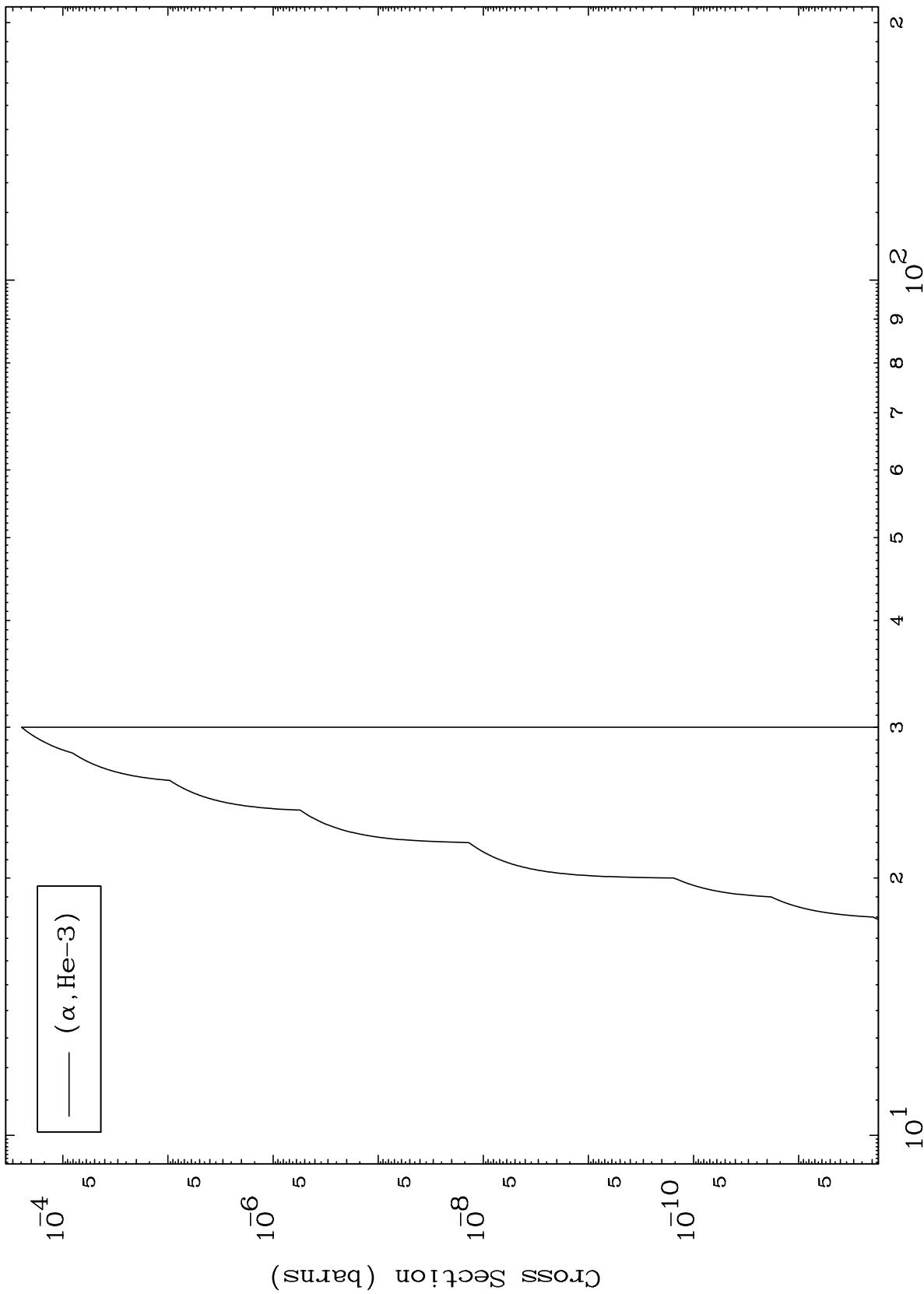
Incident Energy (MeV)

6





(α , He3) Levels
0 Kelvin Cross Sections

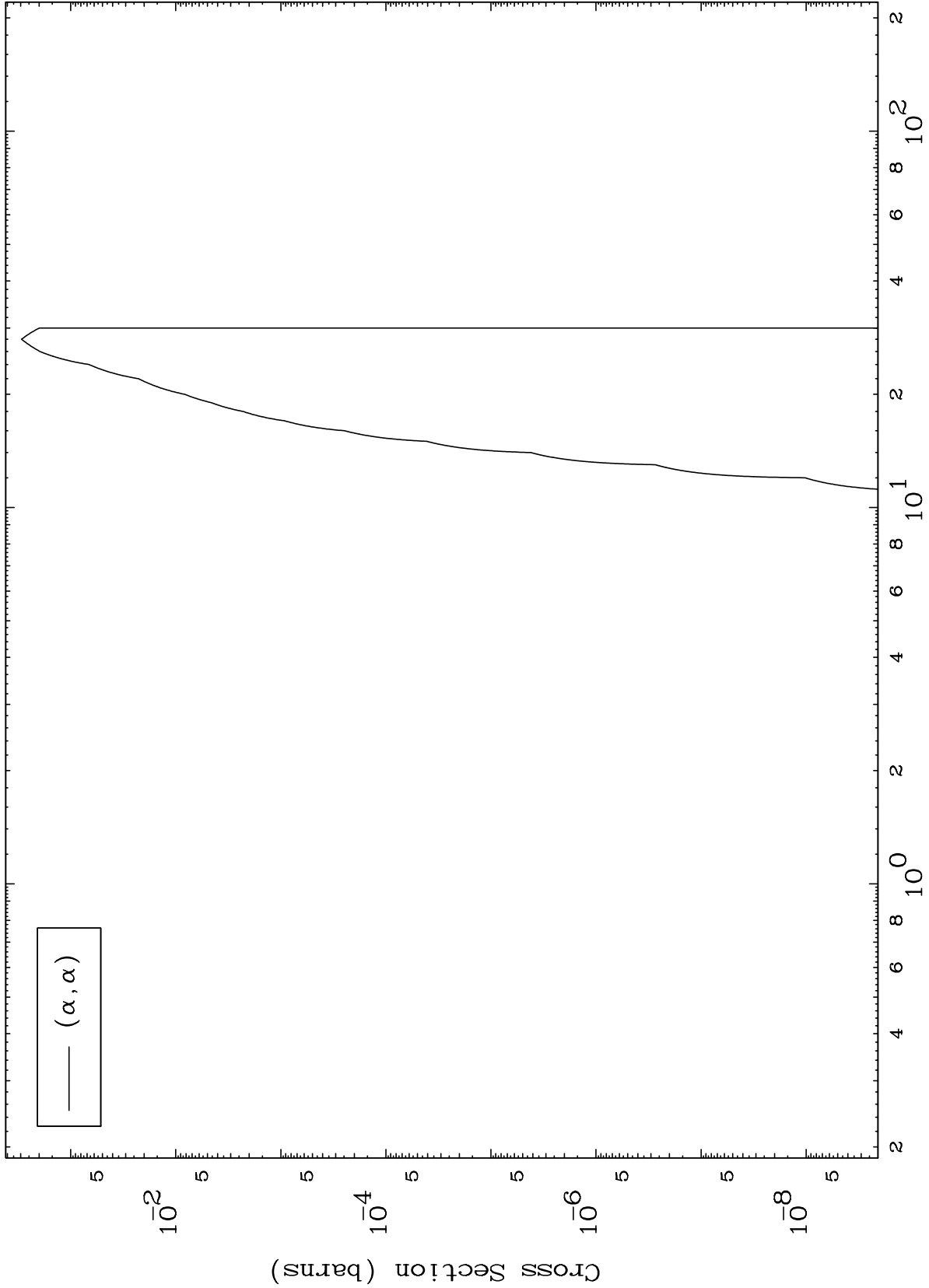


MAT 5892

(α, α) Levels

59-Pr-130

0 Kelvin Cross Sections

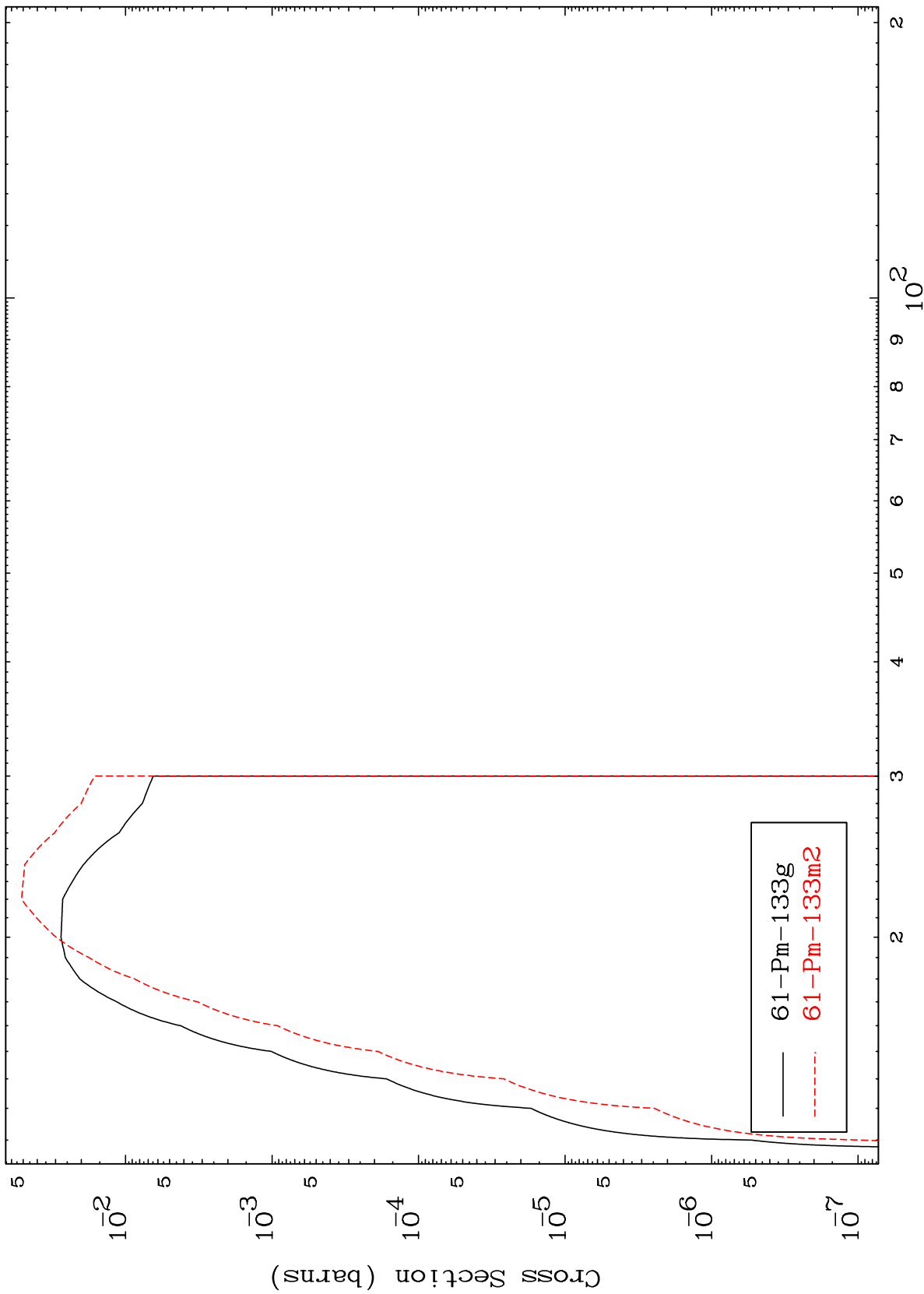


10

Incident Energy (MeV)

59-Pr-130

Radionuclide Production Cross Section
 α Inelastic

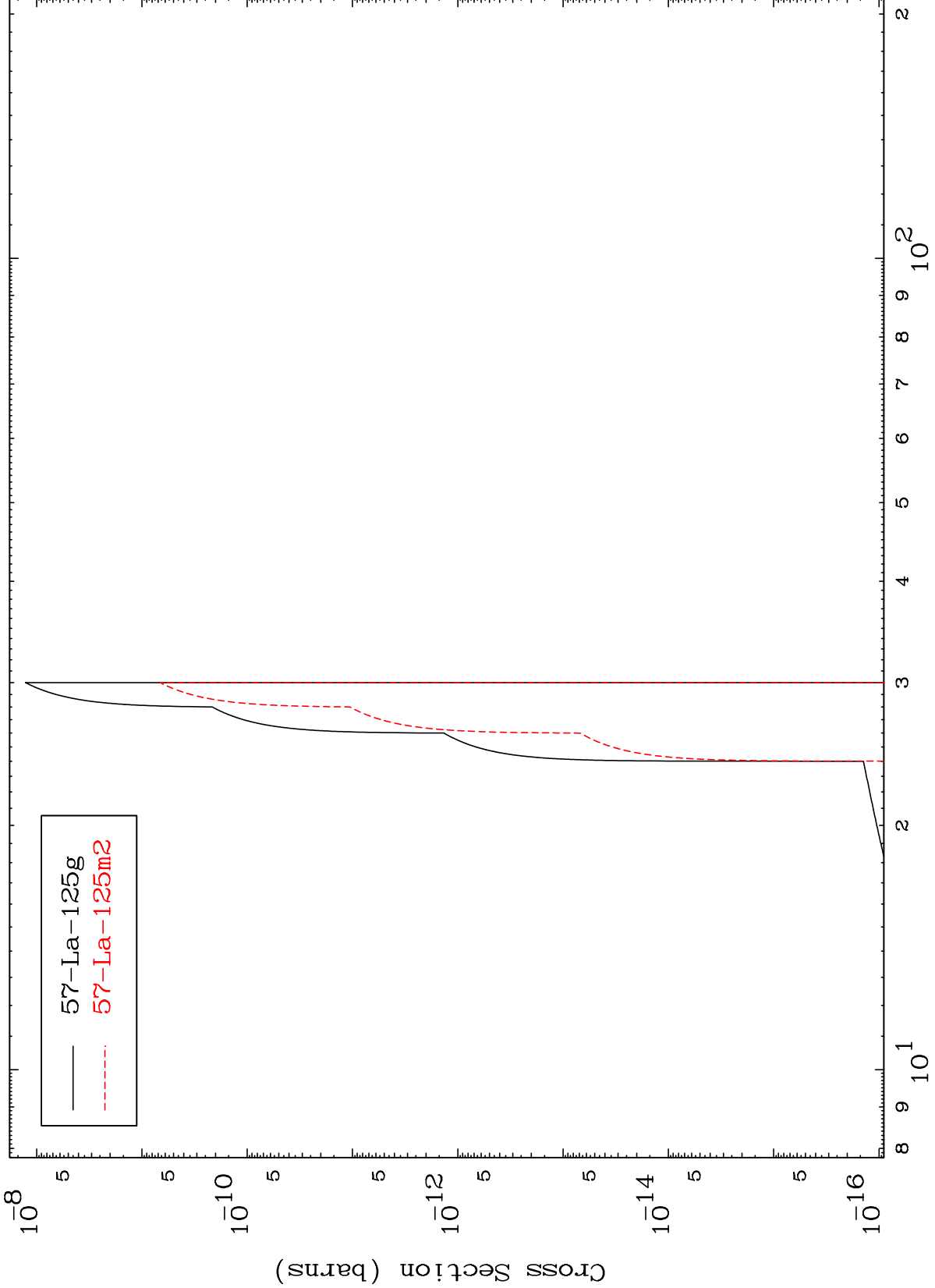


MAT 5892

(α, n') 2α

59-Pr-130

Radionuclide Production Cross Section



12

Incident Energy (MeV)

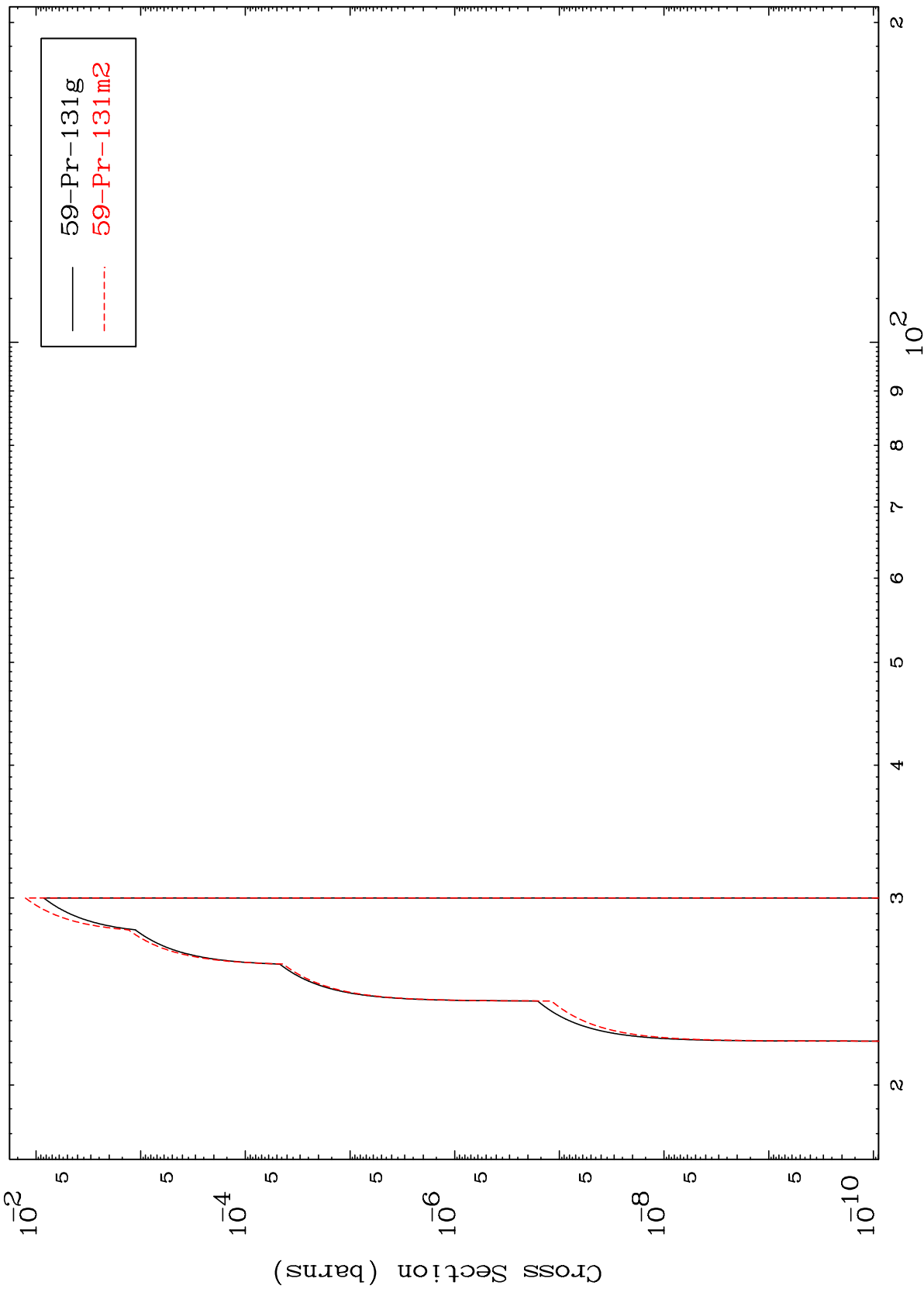
59-Pr-130

MAT 5892

($\alpha, 2n$) p

59-Pr-130

Radionuclide Production Cross Section



13

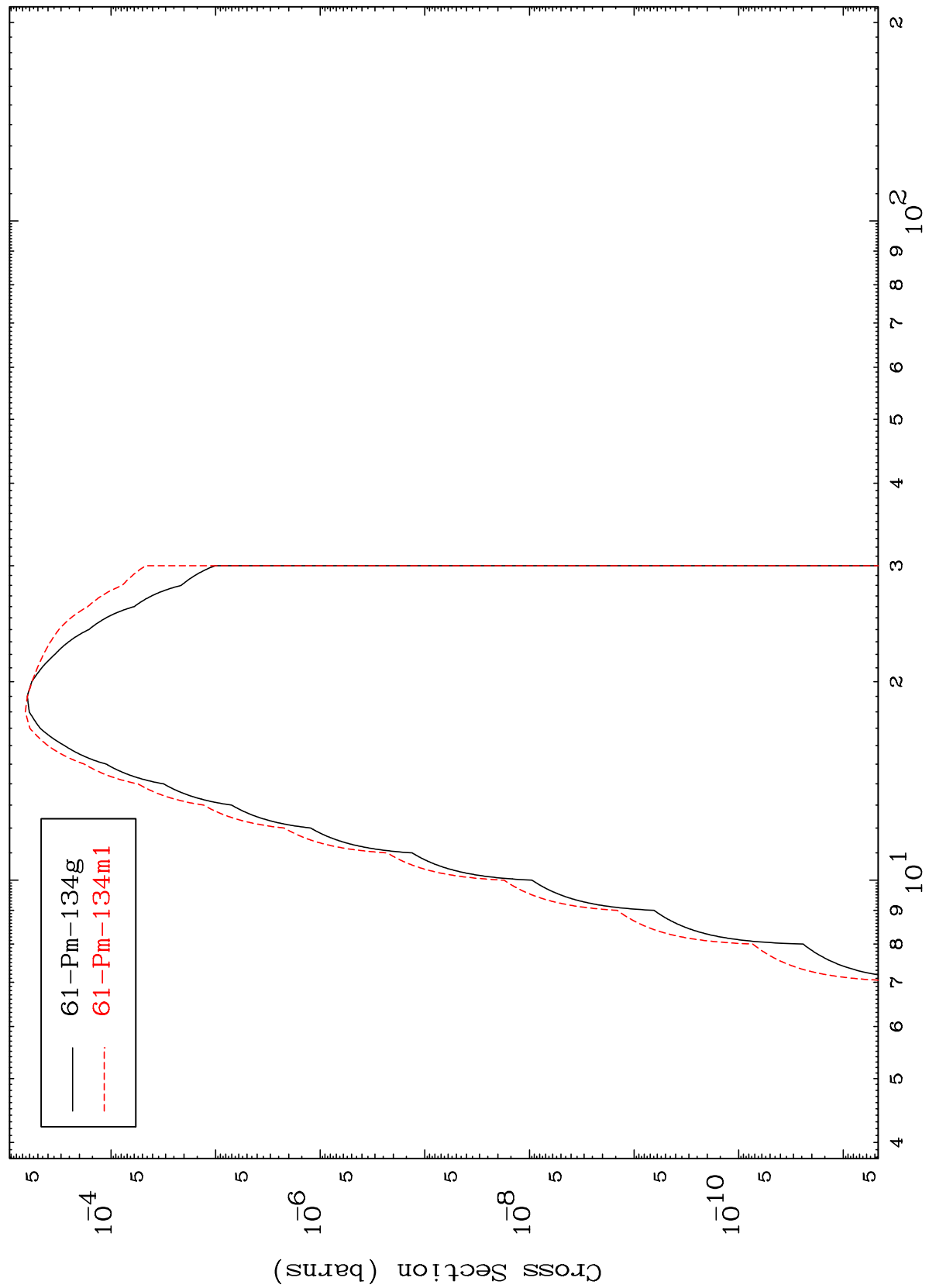
Incident Energy (MeV)

59-Pr-130

MAT 5892

59-Pr-130

Radionuclide Production Cross Section
(α, γ)



14

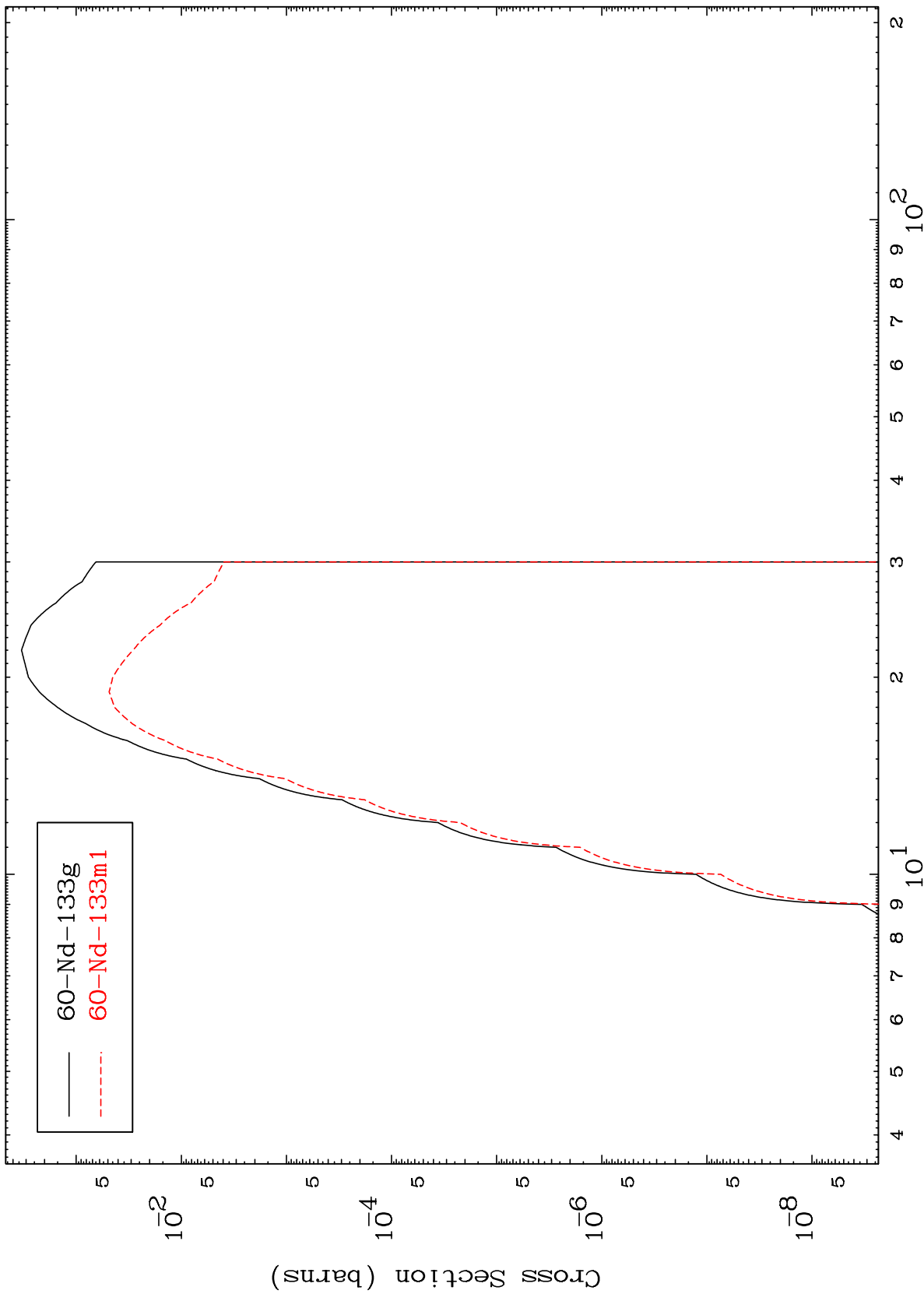
Incident Energy (MeV)

59-Pr-130

MAT 5892

59-Pr-130

(α, p)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

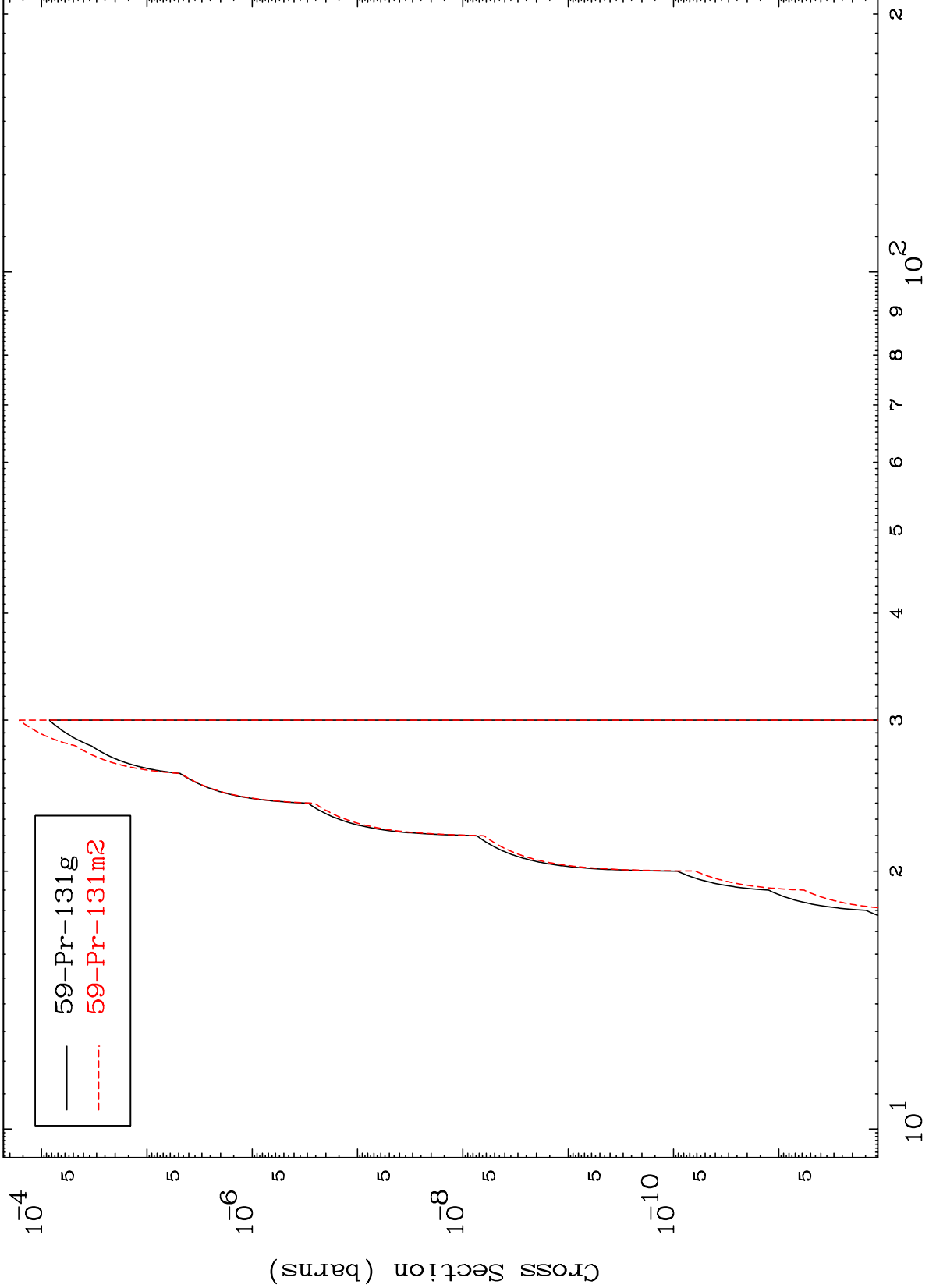
59-Pr-130

MAT 5892

(α ,He-3)

59-Pr-130

Radionuclide Production Cross Section



59-Pr-131g
59-Pr-131m2

Incident Energy (MeV)

59-Pr-130

MAT 5892

($\alpha, 2\alpha$)

59-Pr-130

