

Program EVALPLOT
(Version 2018-1)

by

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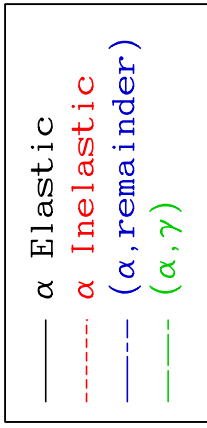
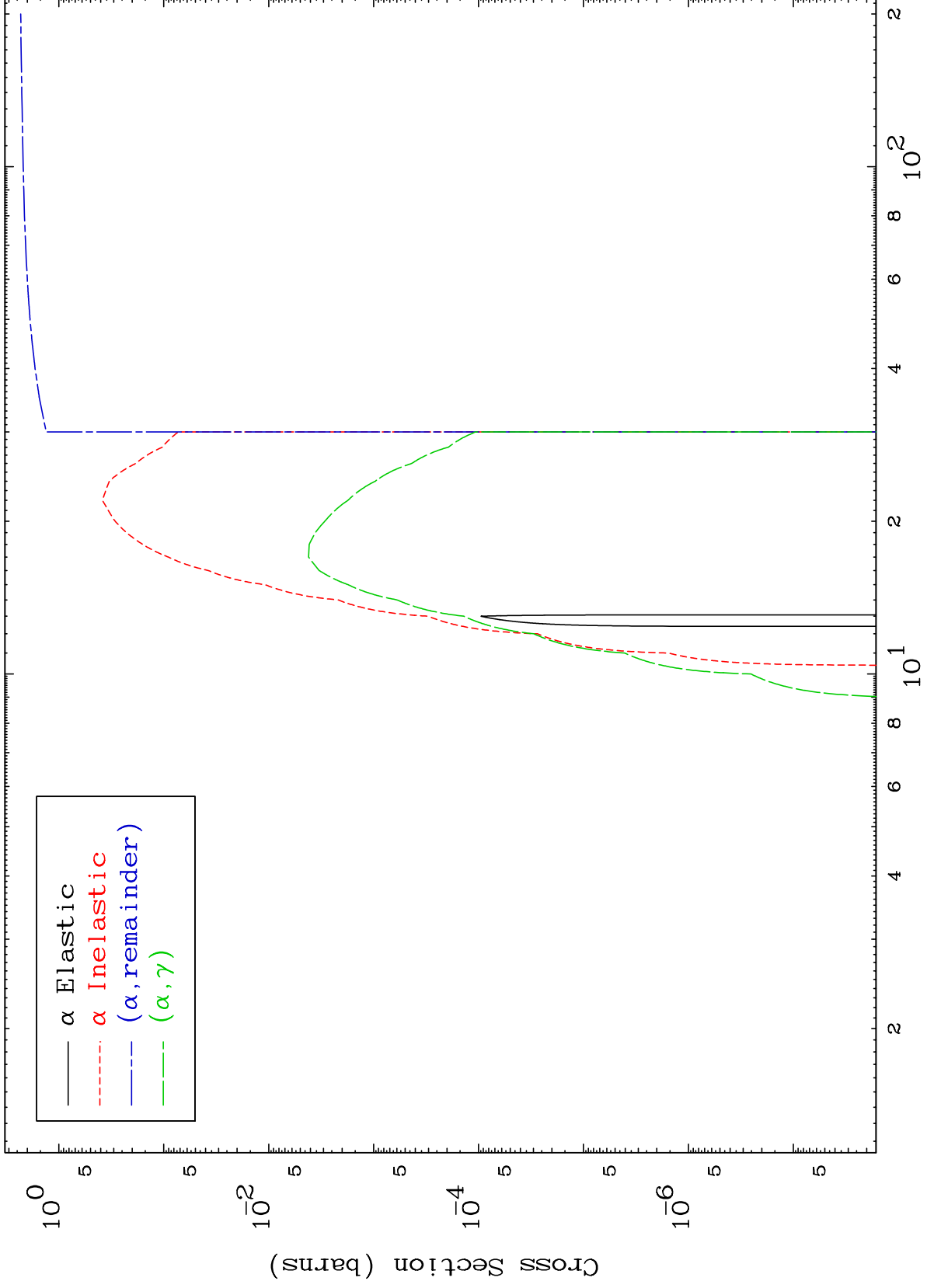
Press Mouse Button to Start

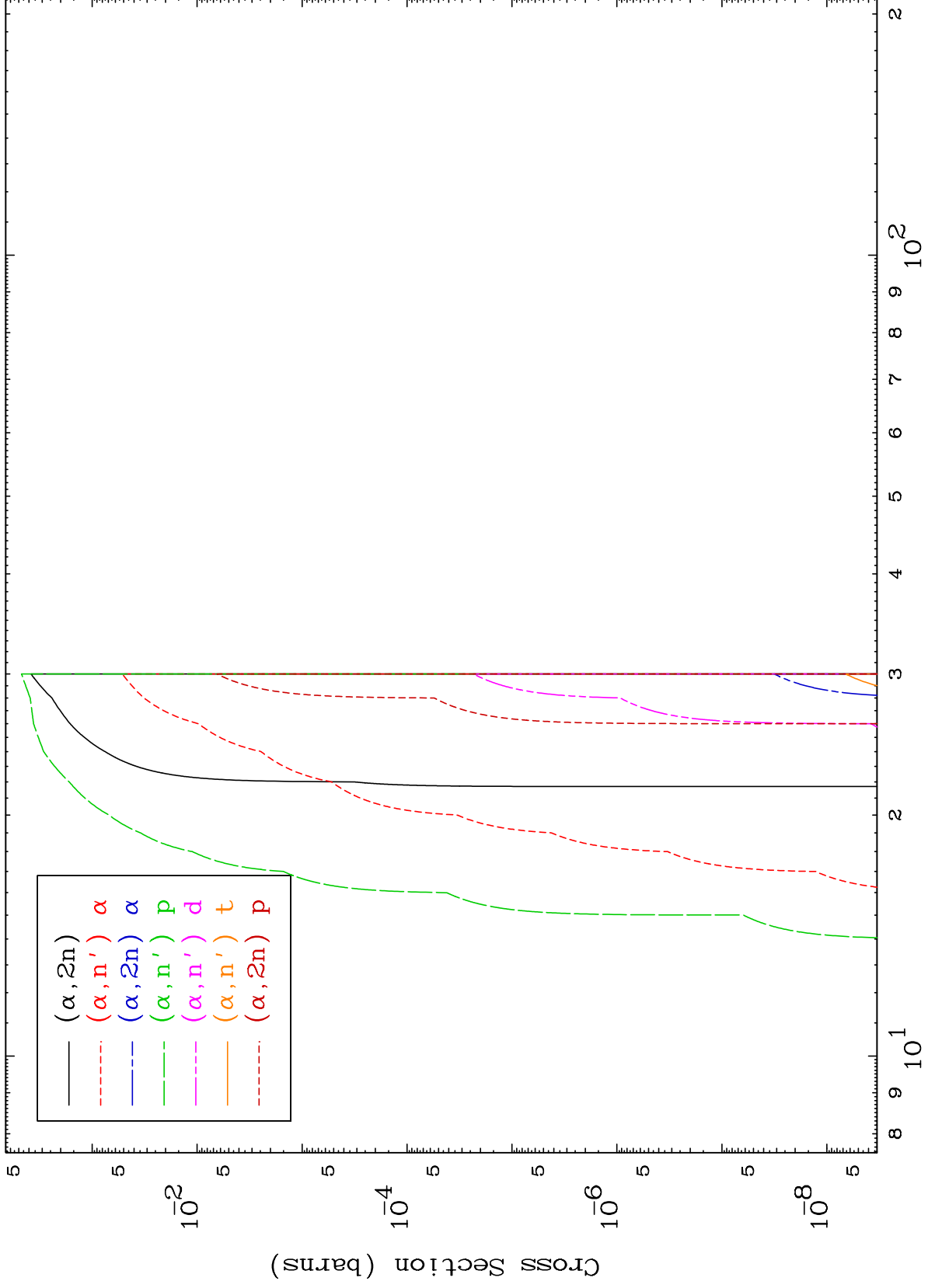
MAT 5904

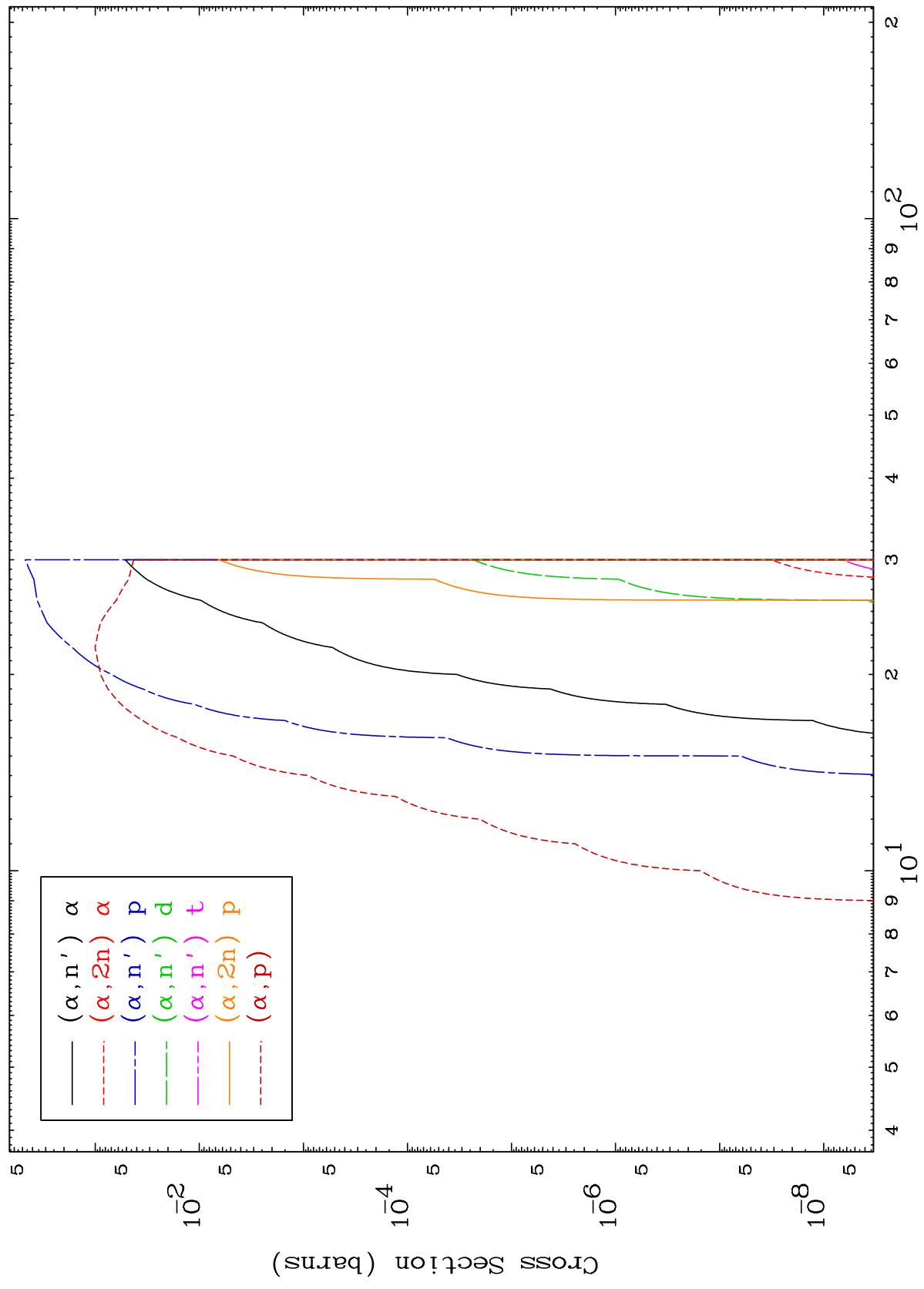
α Major

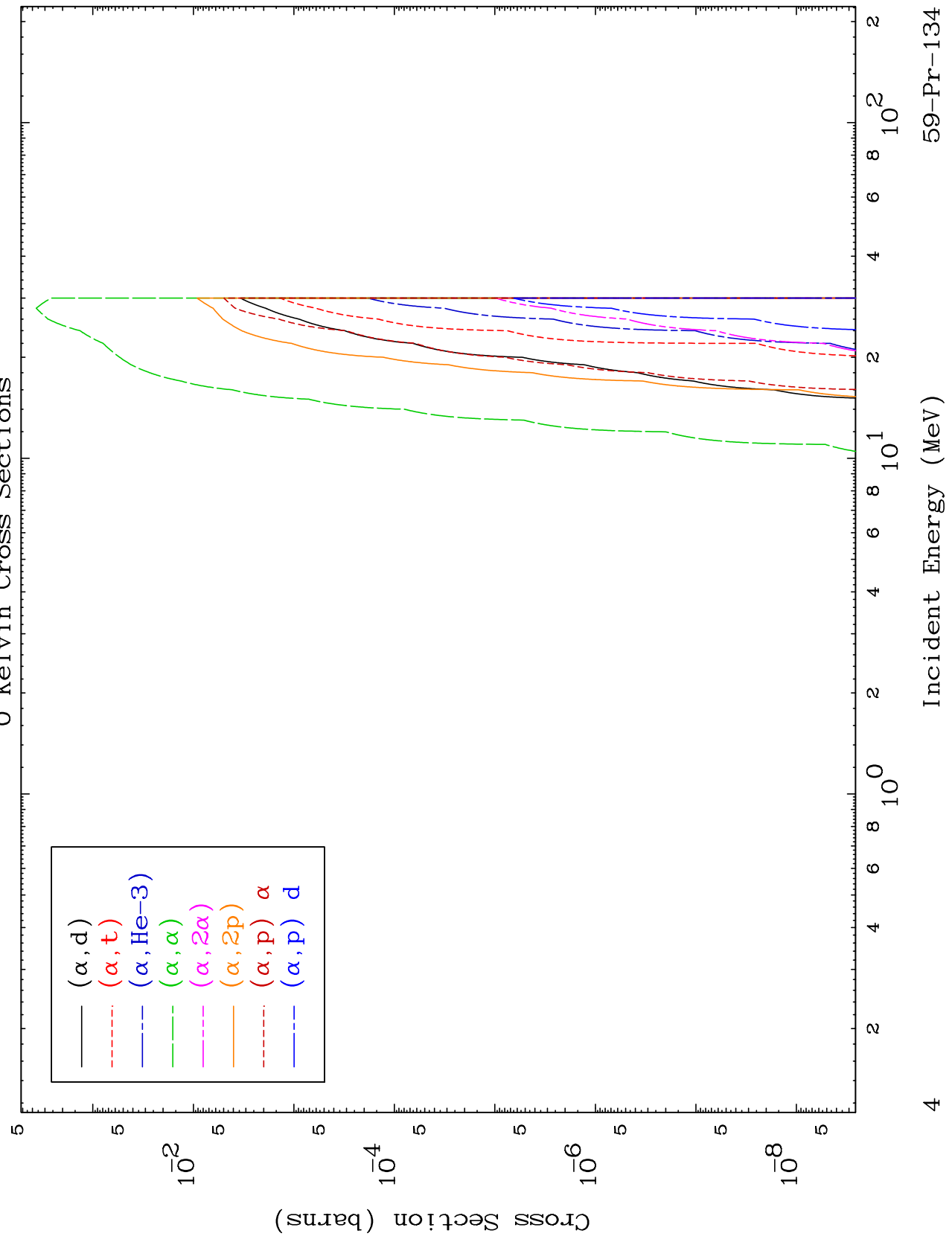
59-Pr-134

0 Kelvin Cross Sections







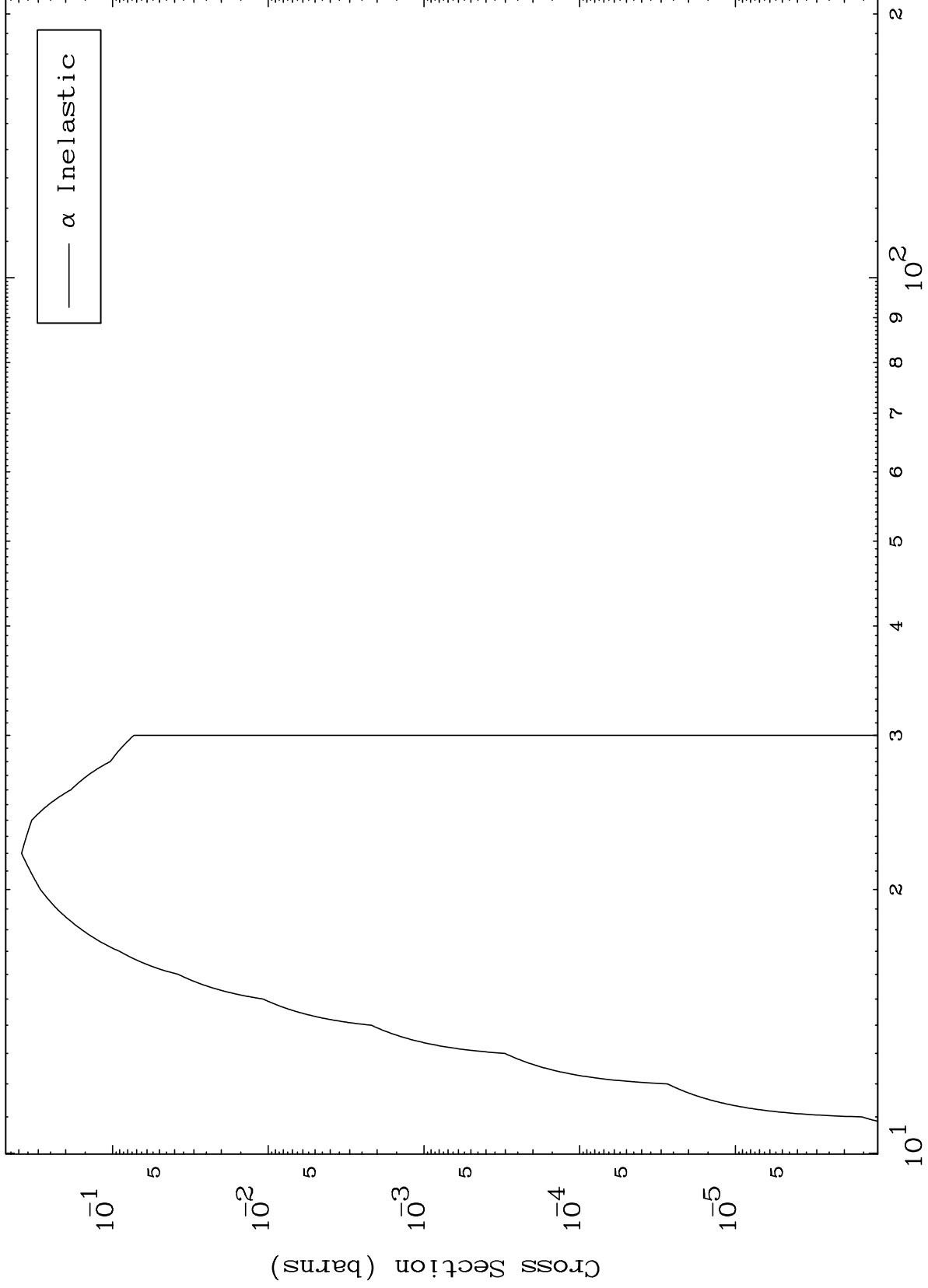


MAT 5904

(α, n') Level

59-Pr-134

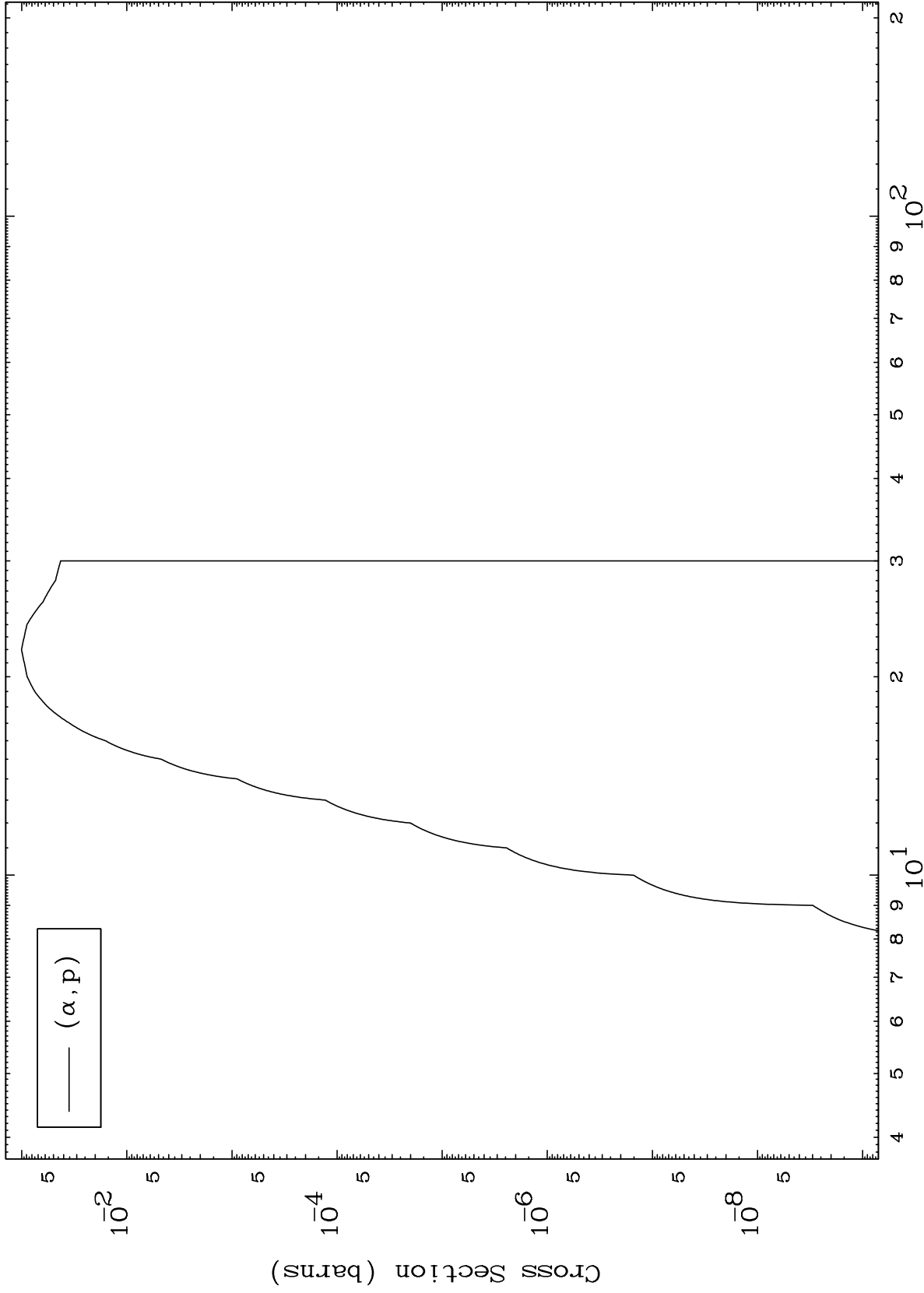
0 Kelvin Cross Sections



Incident Energy (MeV)

59-Pr-134

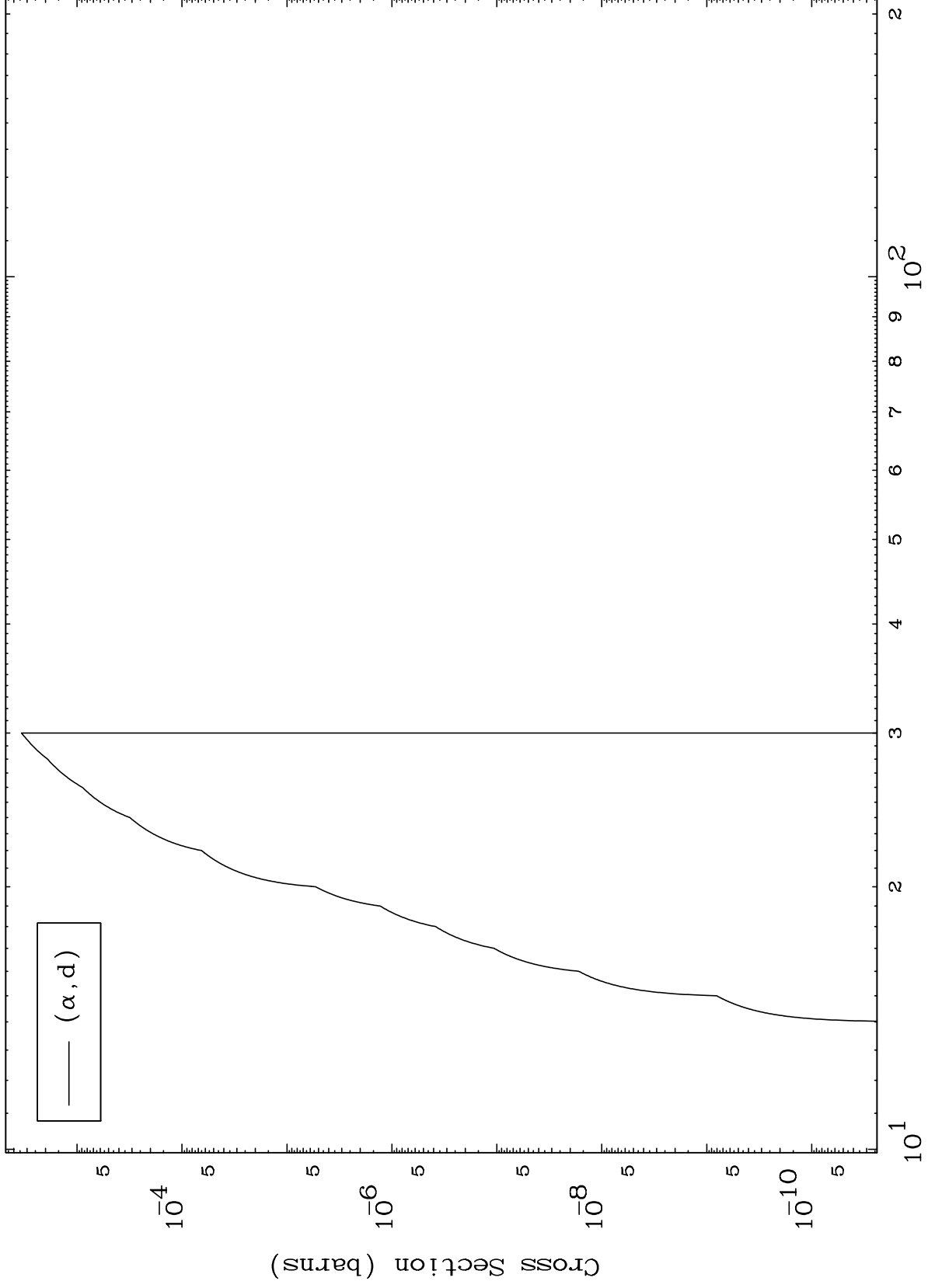
(α, p) Levels
0 Kelvin Cross Sections



MAT 5904

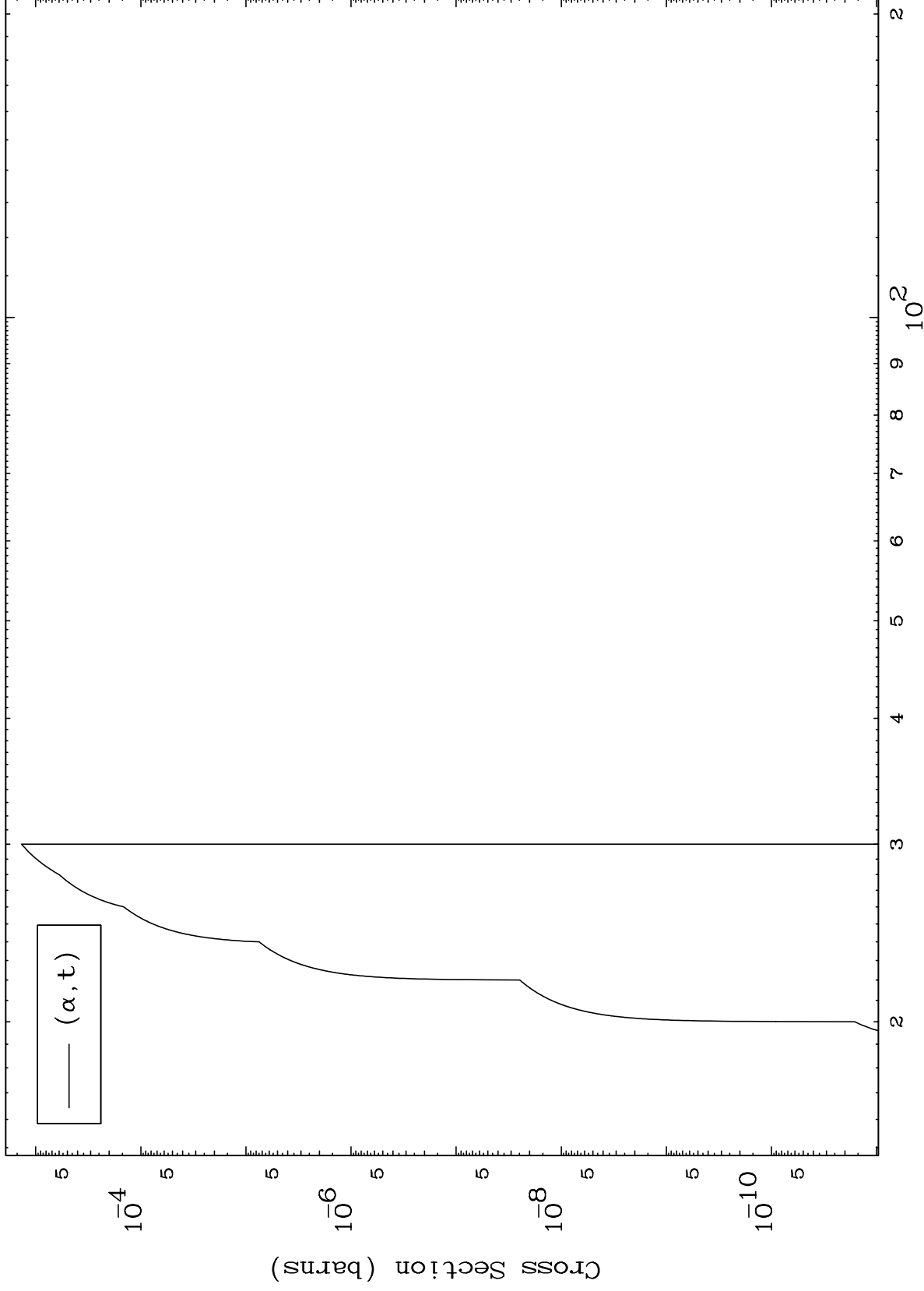
(α, d) Levels
0 Kelvin Cross Sections

59-Pr-134



Incident Energy (MeV)

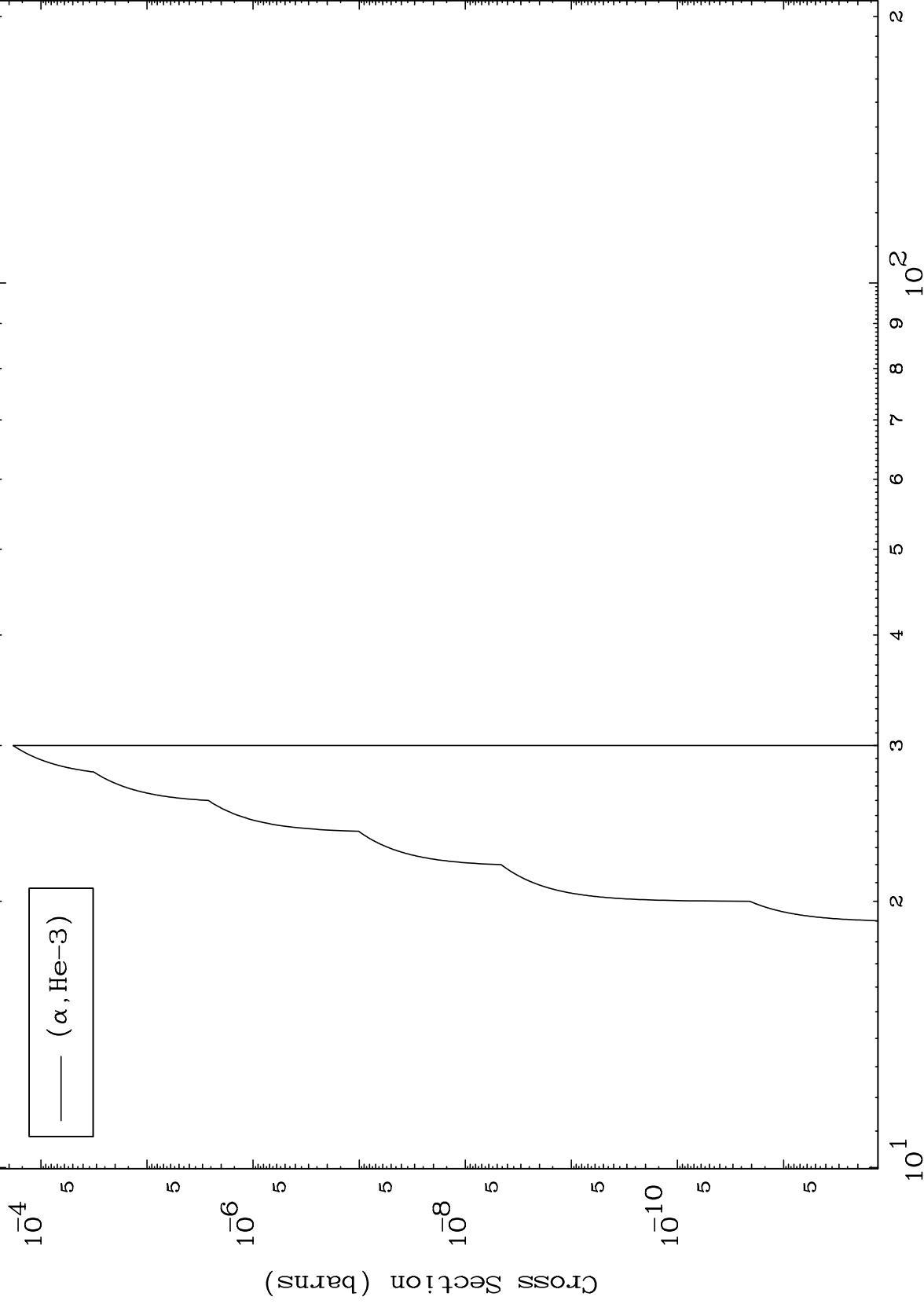
59-Pr-134



MAT 5904

(α , He3) Levels
0 Kelvin Cross Sections

59-Pr-134



Incident Energy (MeV)

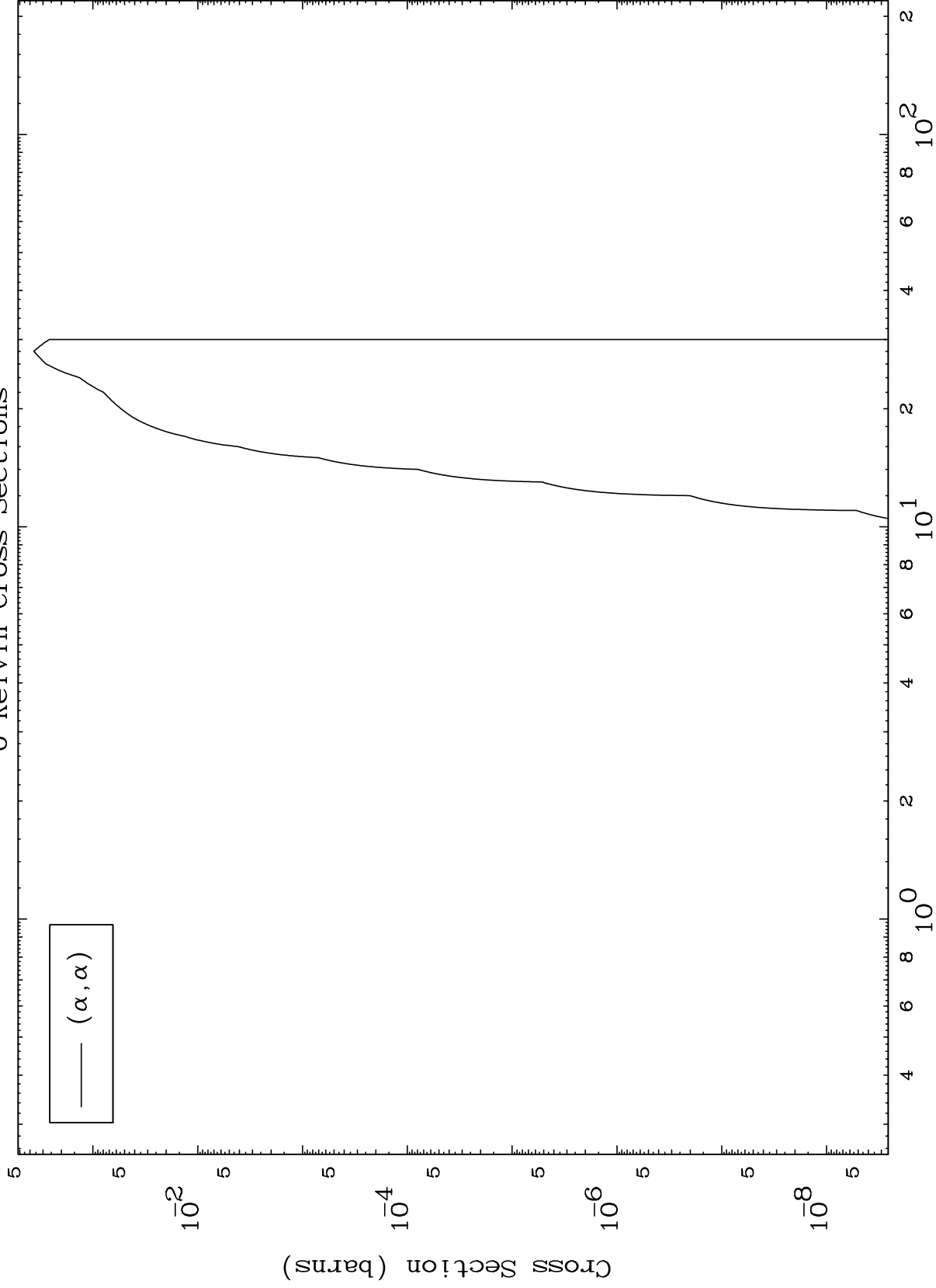
59-Pr-134

MAT 5904

(α, α) Levels

59-Pr-134

0 Kelvin Cross Sections



10

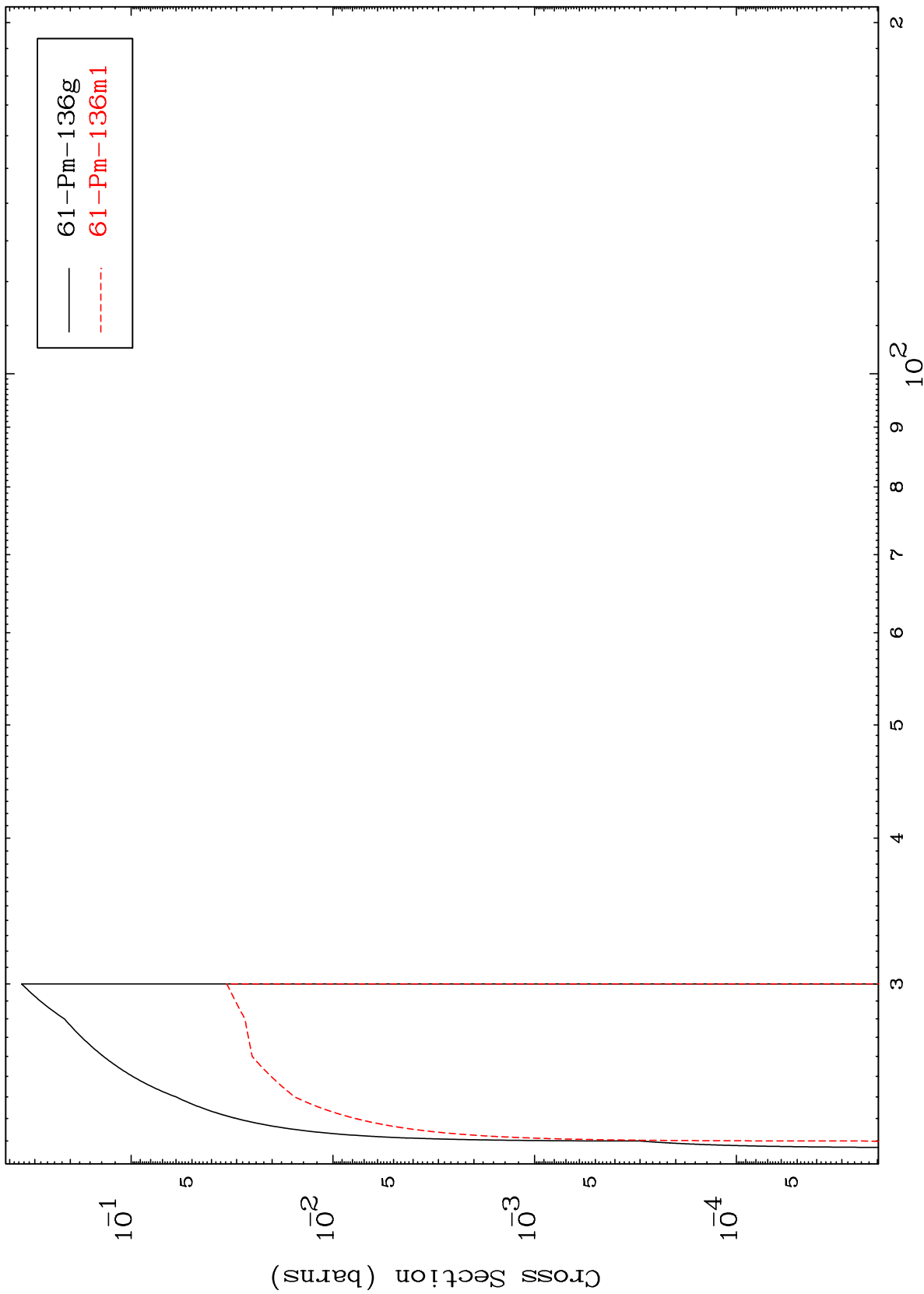
Incident Energy (MeV)

59-Pr-134

MAT 5904

59-Pr-134

($\alpha, 2n$)
Radionuclide Production Cross Section



59-Pr-134

Incident Energy (MeV)

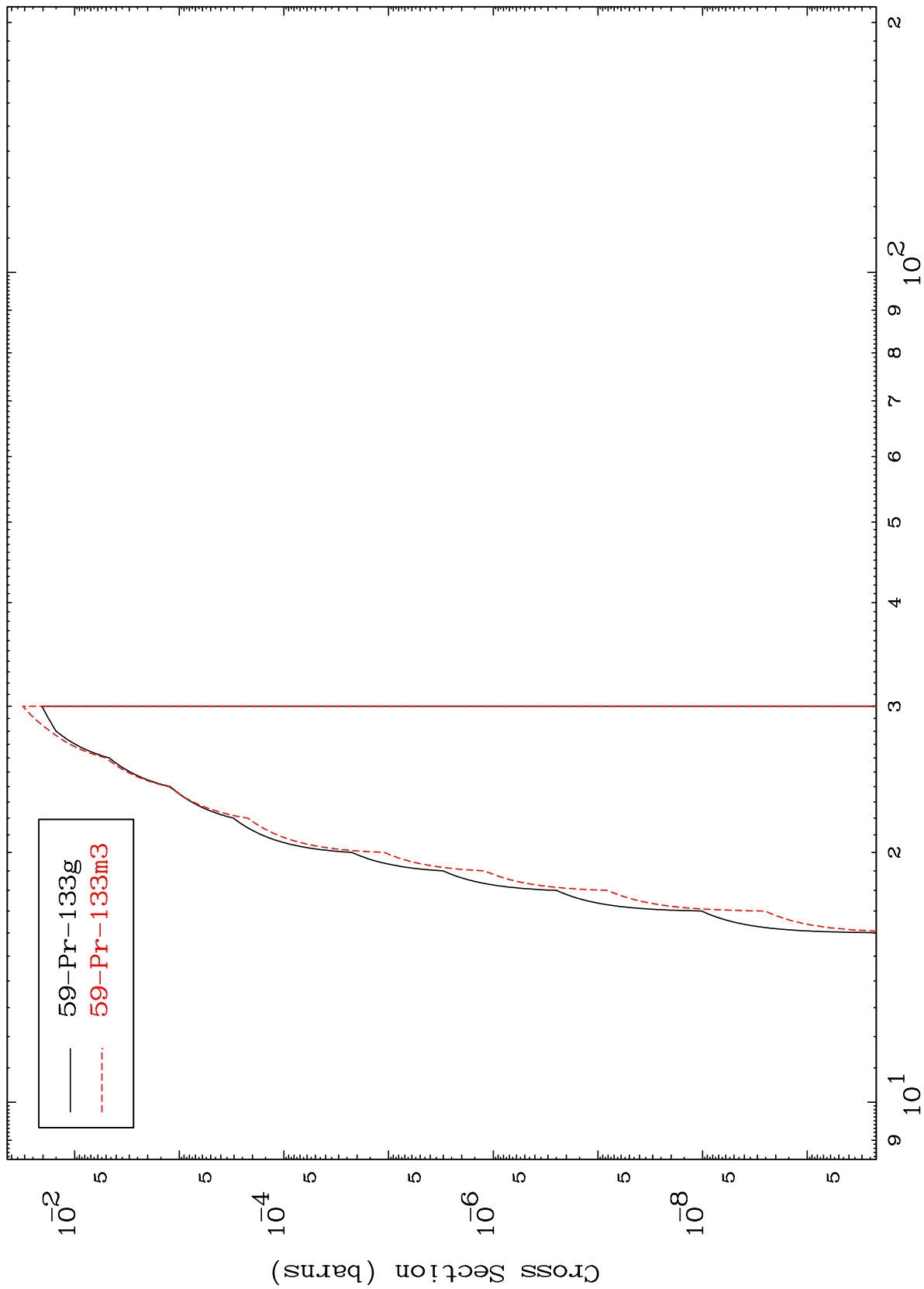
11

MAT 5904

(α, n') α

59-Pr-134

Radionuclide Production Cross Section



12

Incident Energy (MeV)

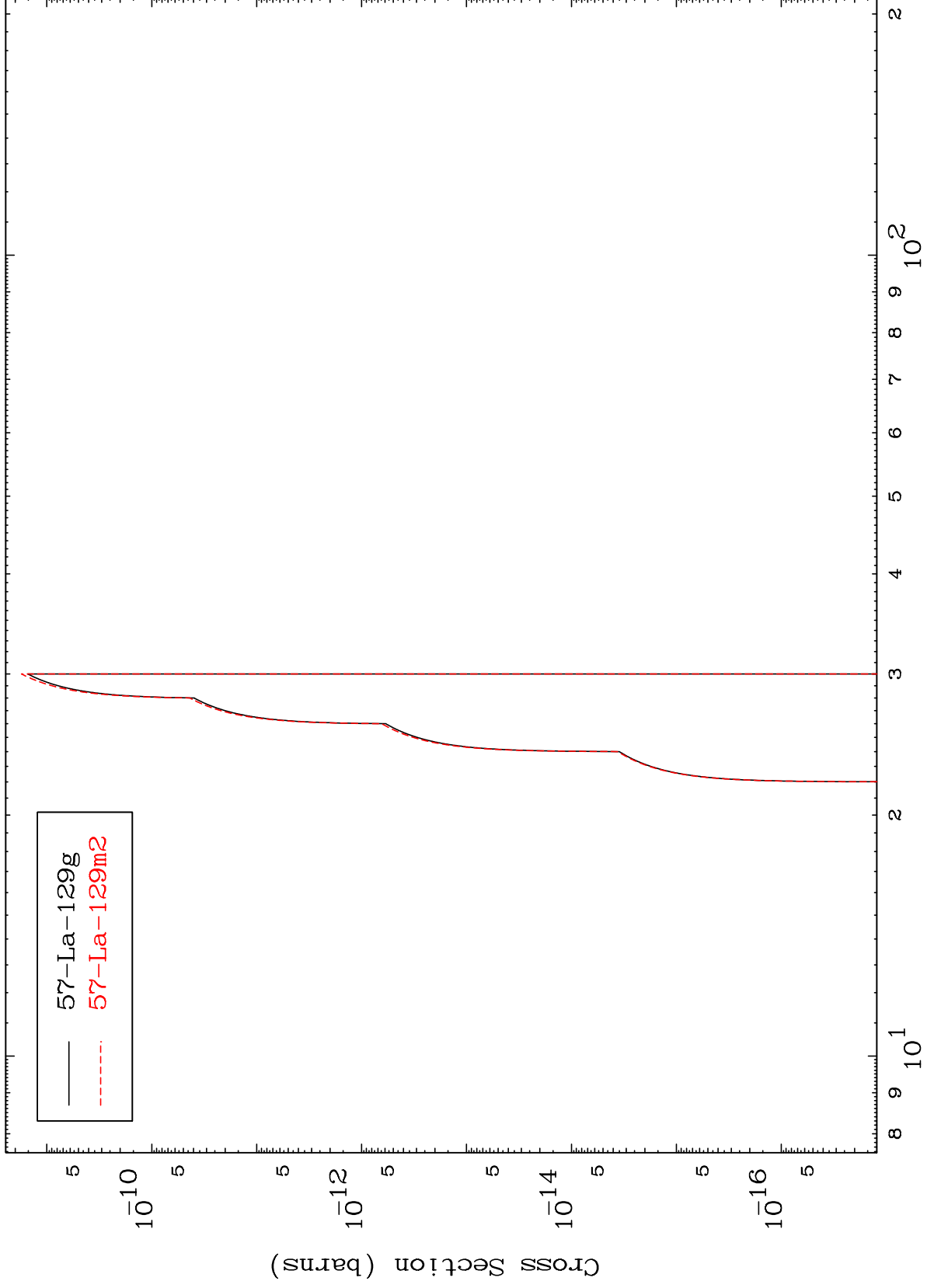
59-Pr-134

MAT 5904

(α, n') 2α

59-Pr-134

Radionuclide Production Cross Section



13

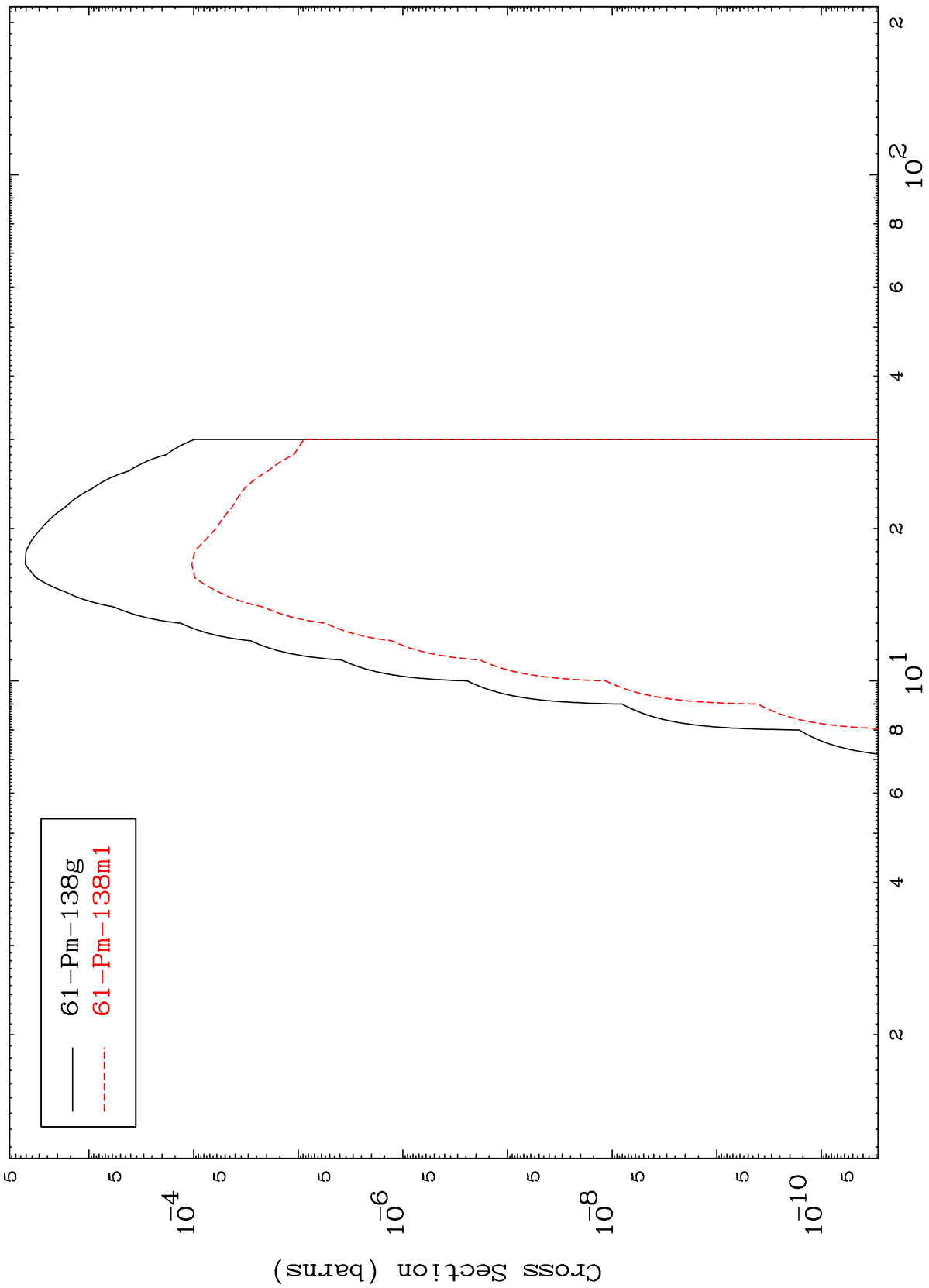
Incident Energy (MeV)

59-Pr-134

MAT 5904

59-Pr-134

(α, γ)
Radionuclide Production Cross Section



14

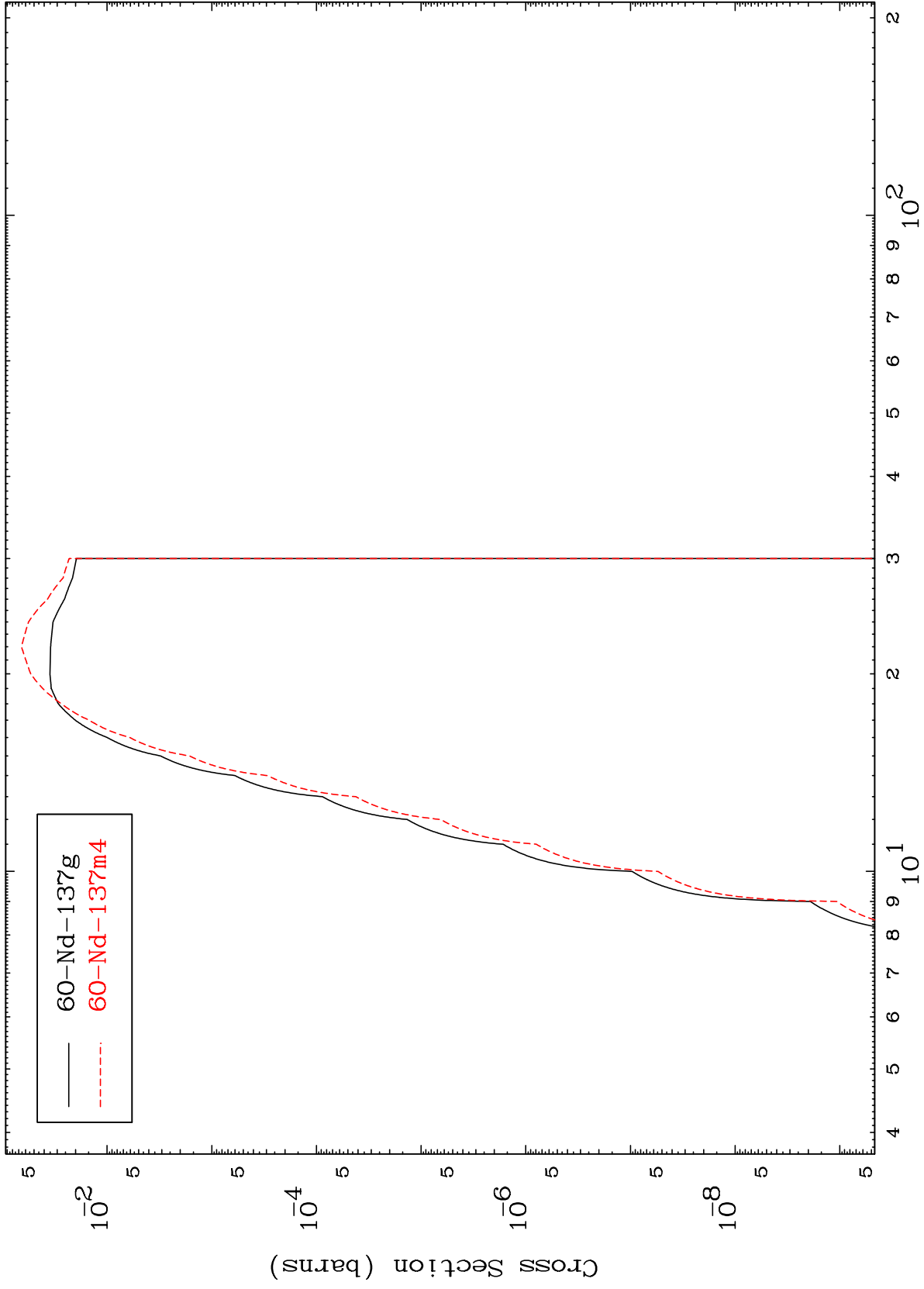
59-Pr-134

Incident Energy (MeV)

MAT 5904

59-Pr-134

(α, p)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

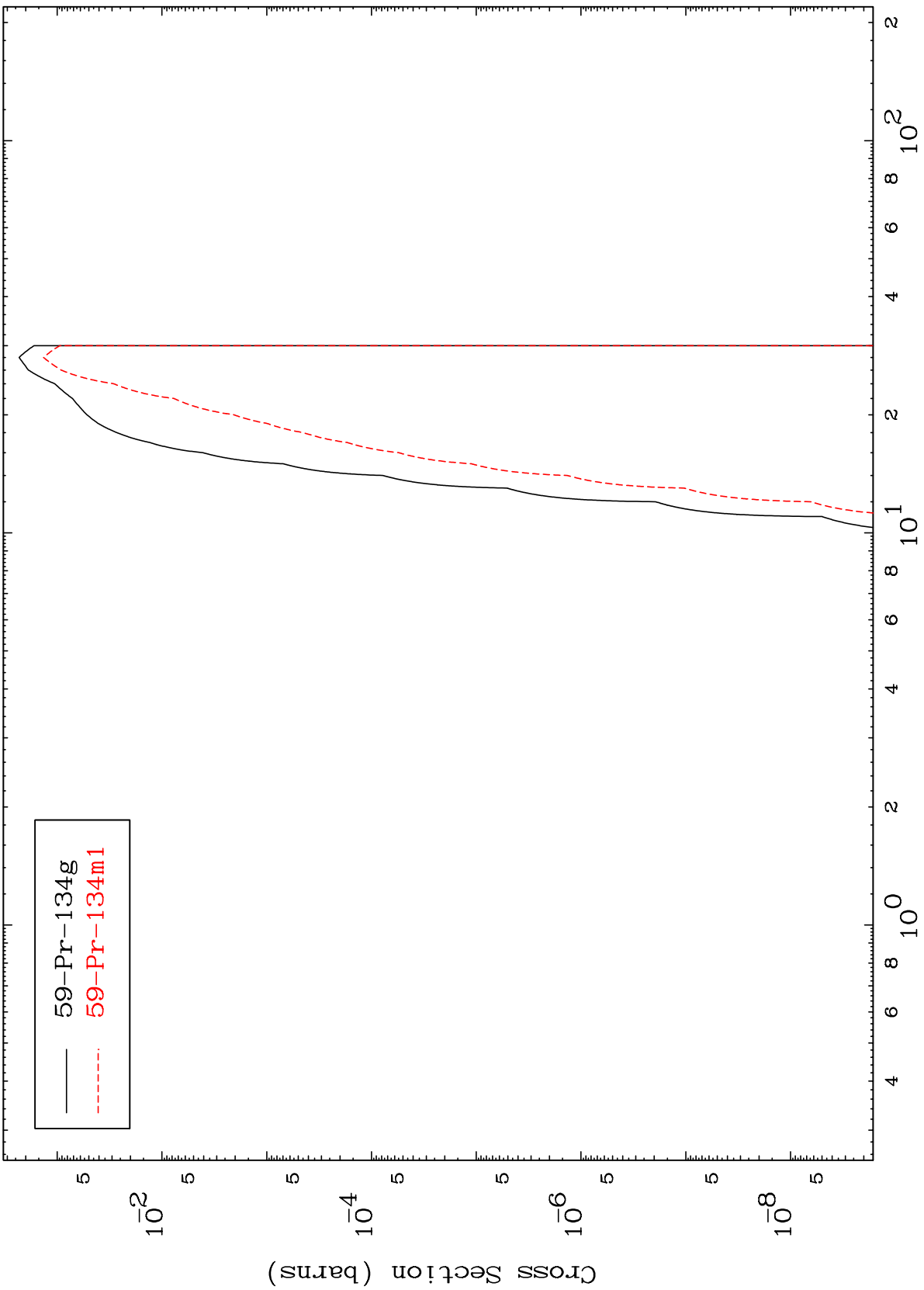
59-Pr-134

MAT 5904

(α, α)

59-Pr-134

Radionuclide Production Cross Section



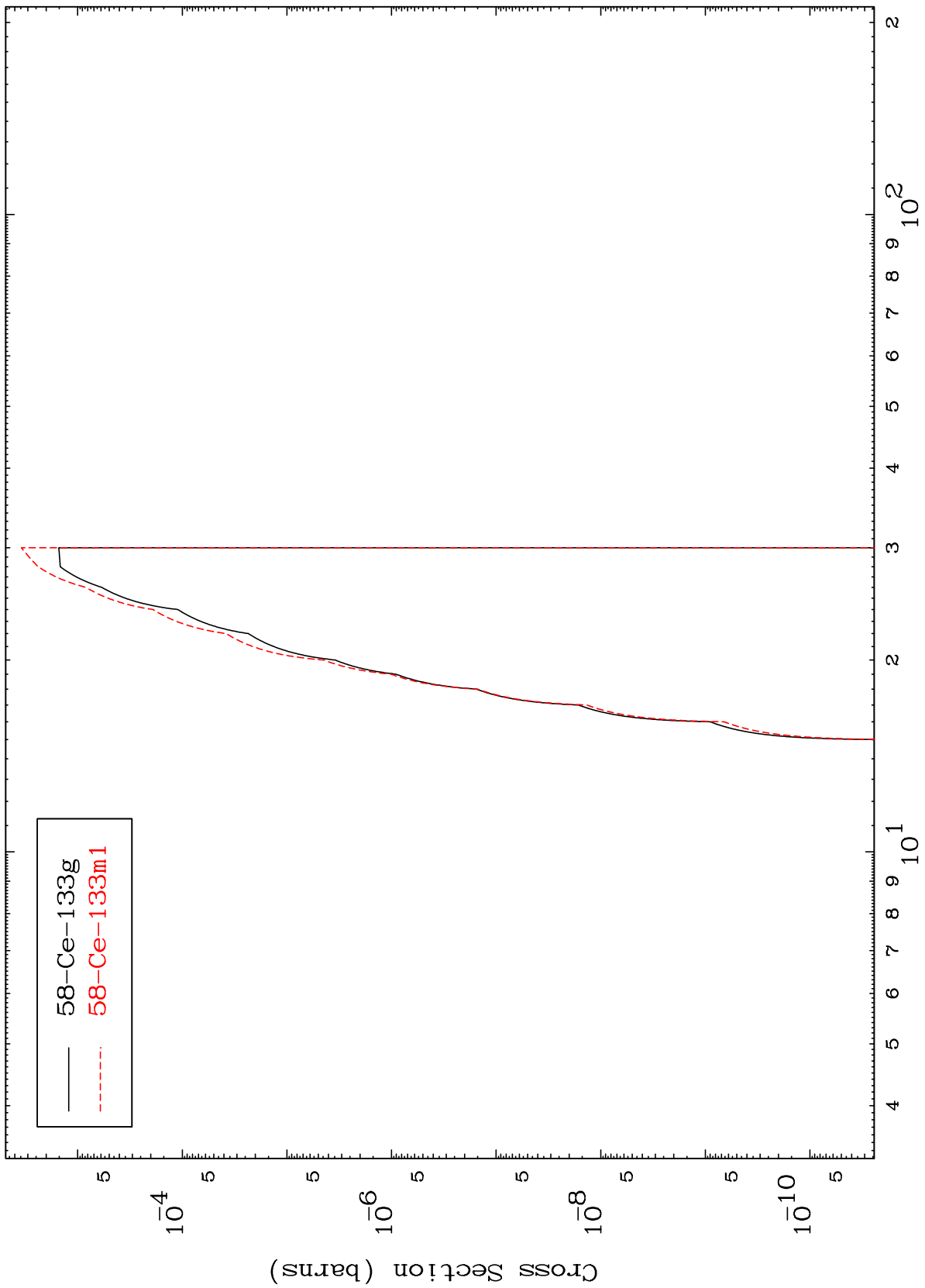
59-Pr-134g
59-Pr-134m1

MAT 5904

(α, p) α

59-Pr-134

Radionuclide Production Cross Section



17

Incident Energy (MeV)

59-Pr-134