

Program EVALPLOT
(Version 2018-1)

by

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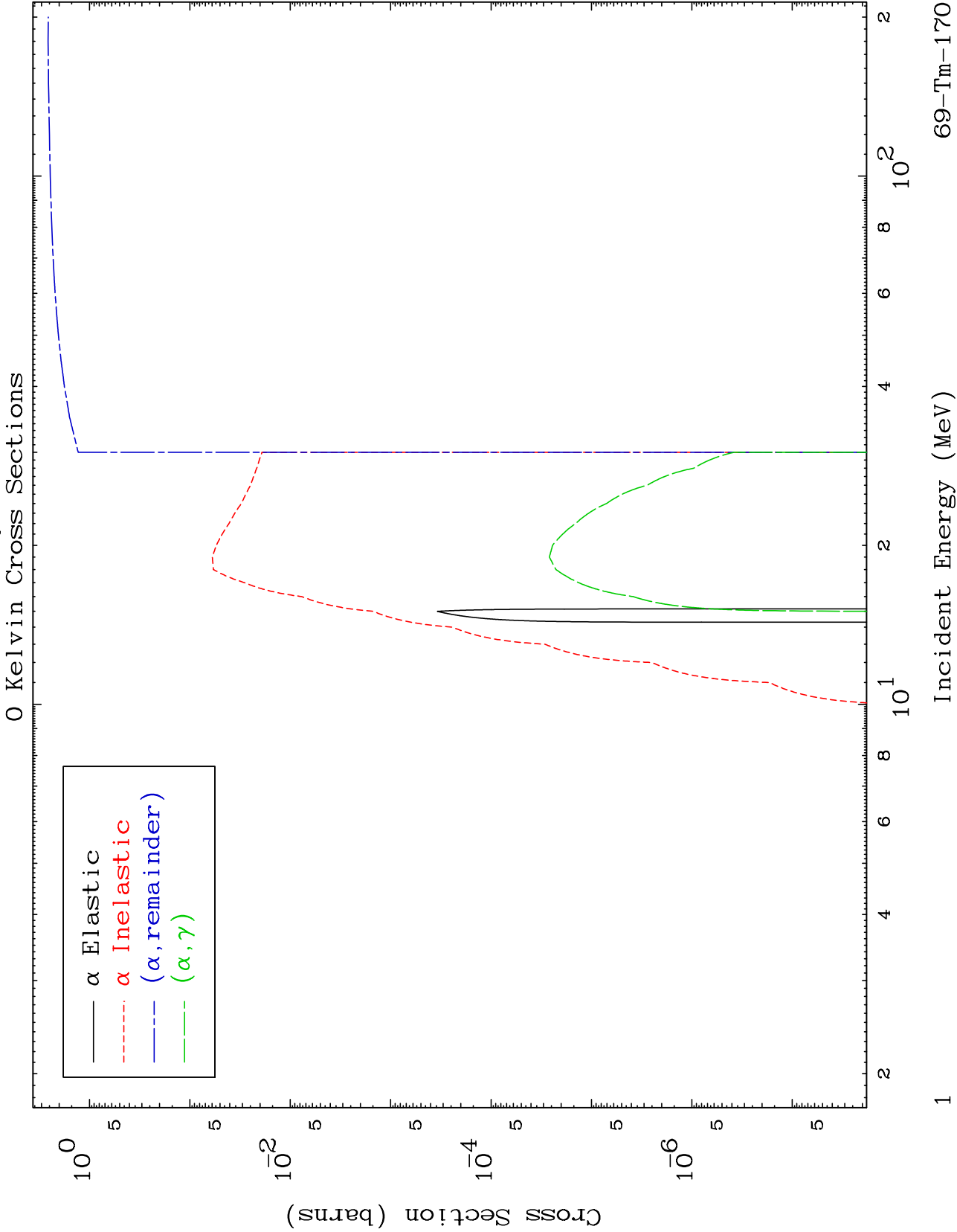
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6928

0 Kelvin Major

69-Tm-170



69-Tm-170

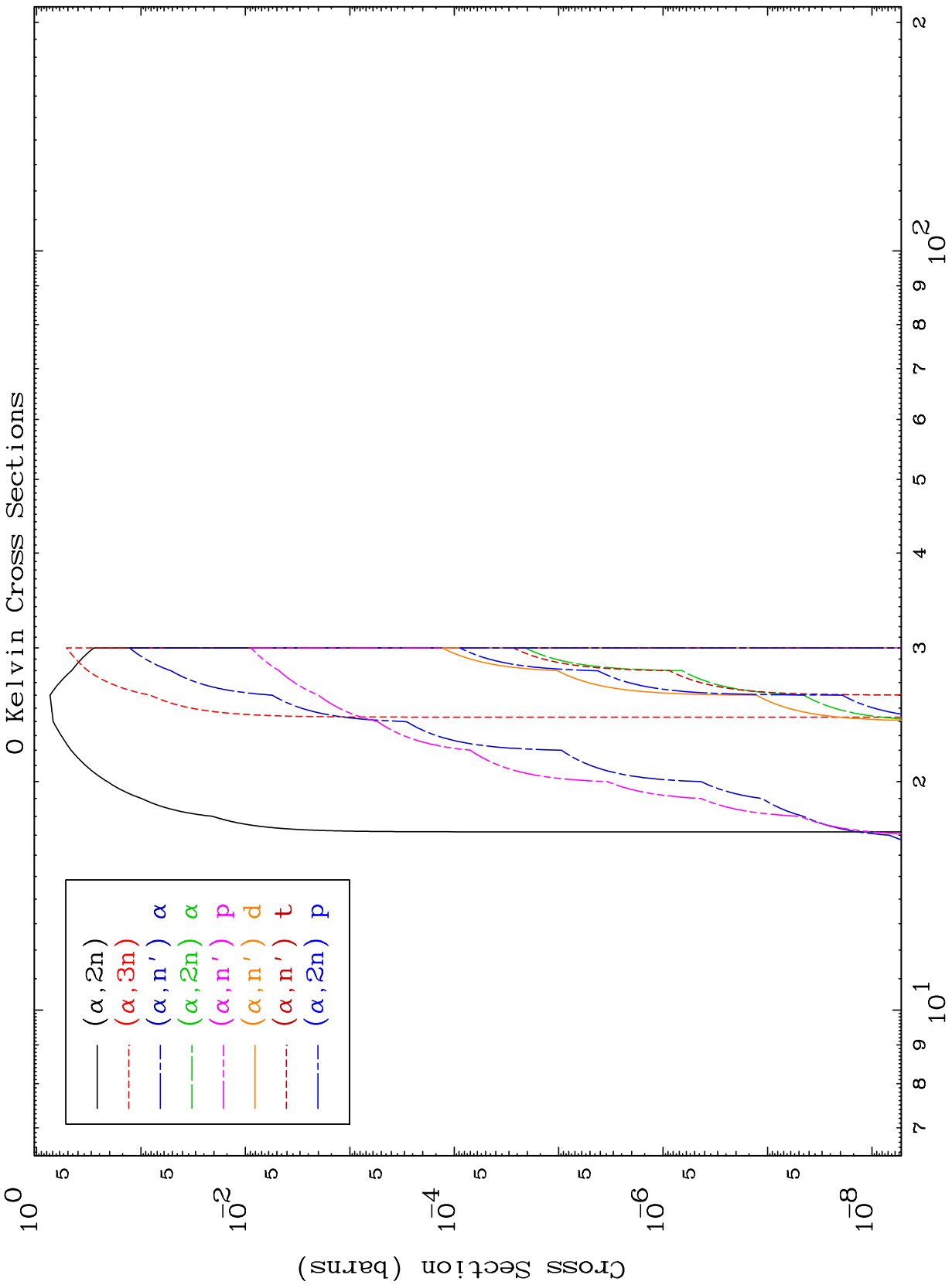
Incident Energy (MeV)

1

MAT 6928

α Neutron Production
0 Kelvin Cross Sections

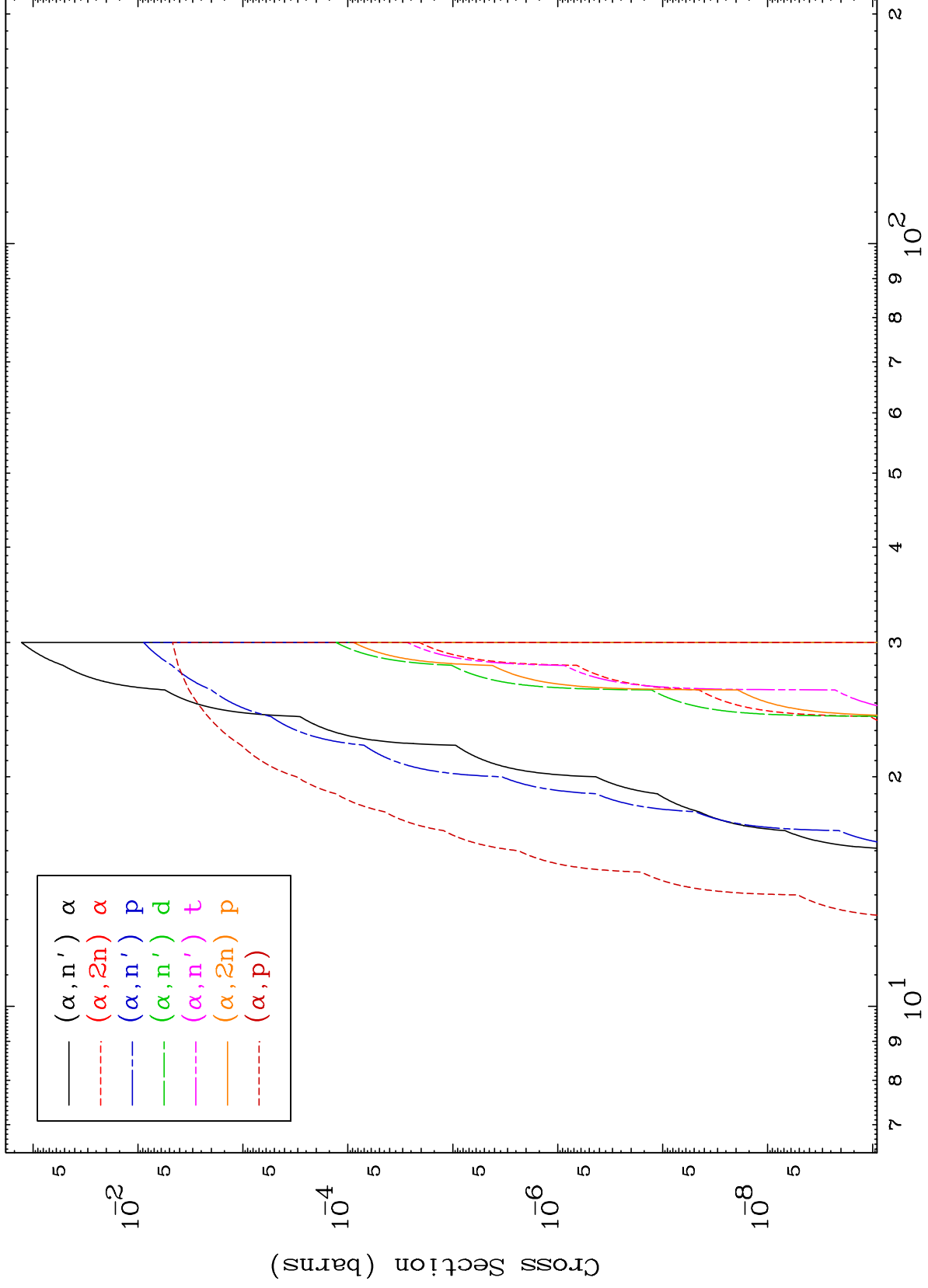
69-Tm-170

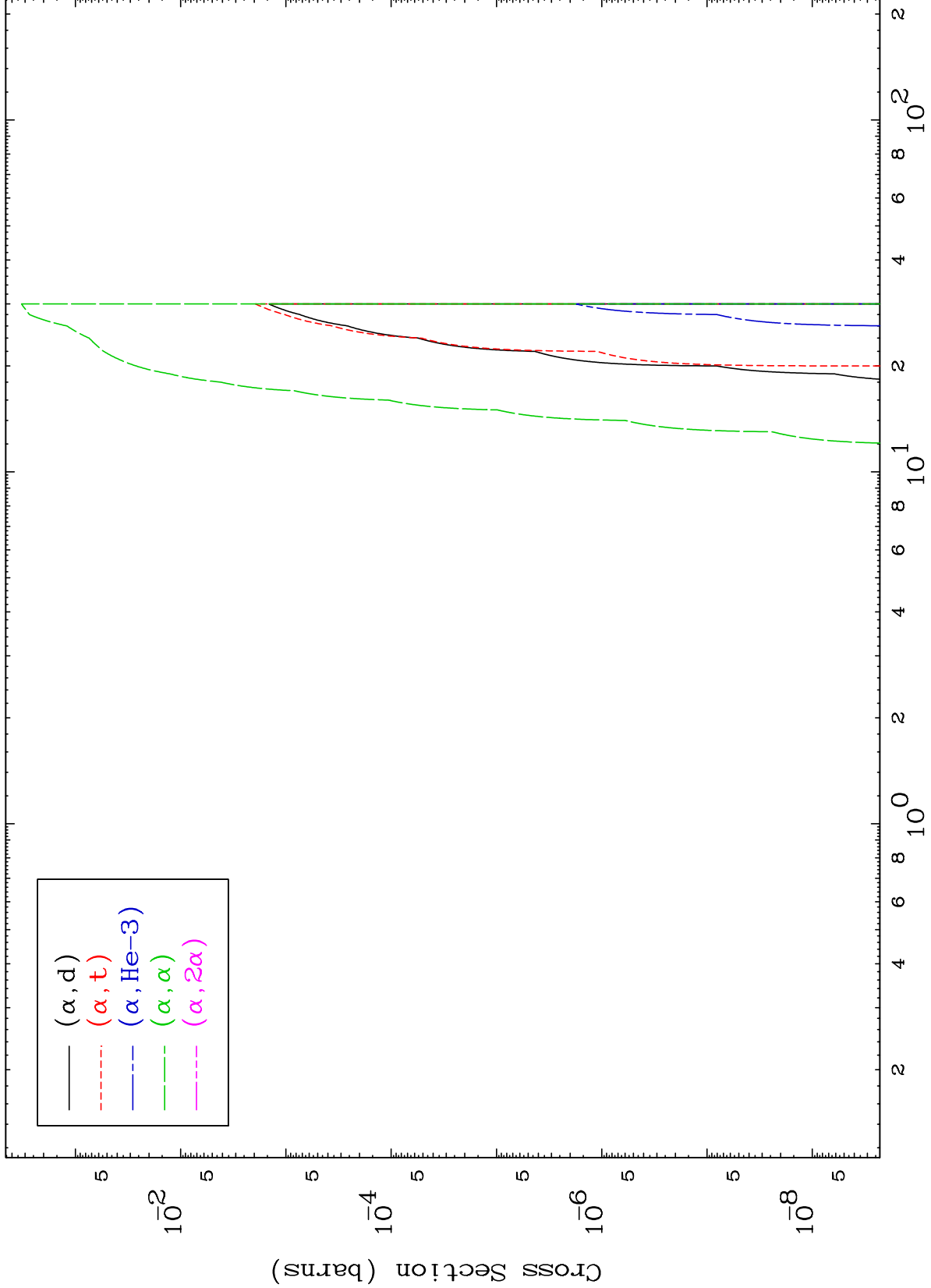


2

Incident Energy (MeV)

69-Tm-170



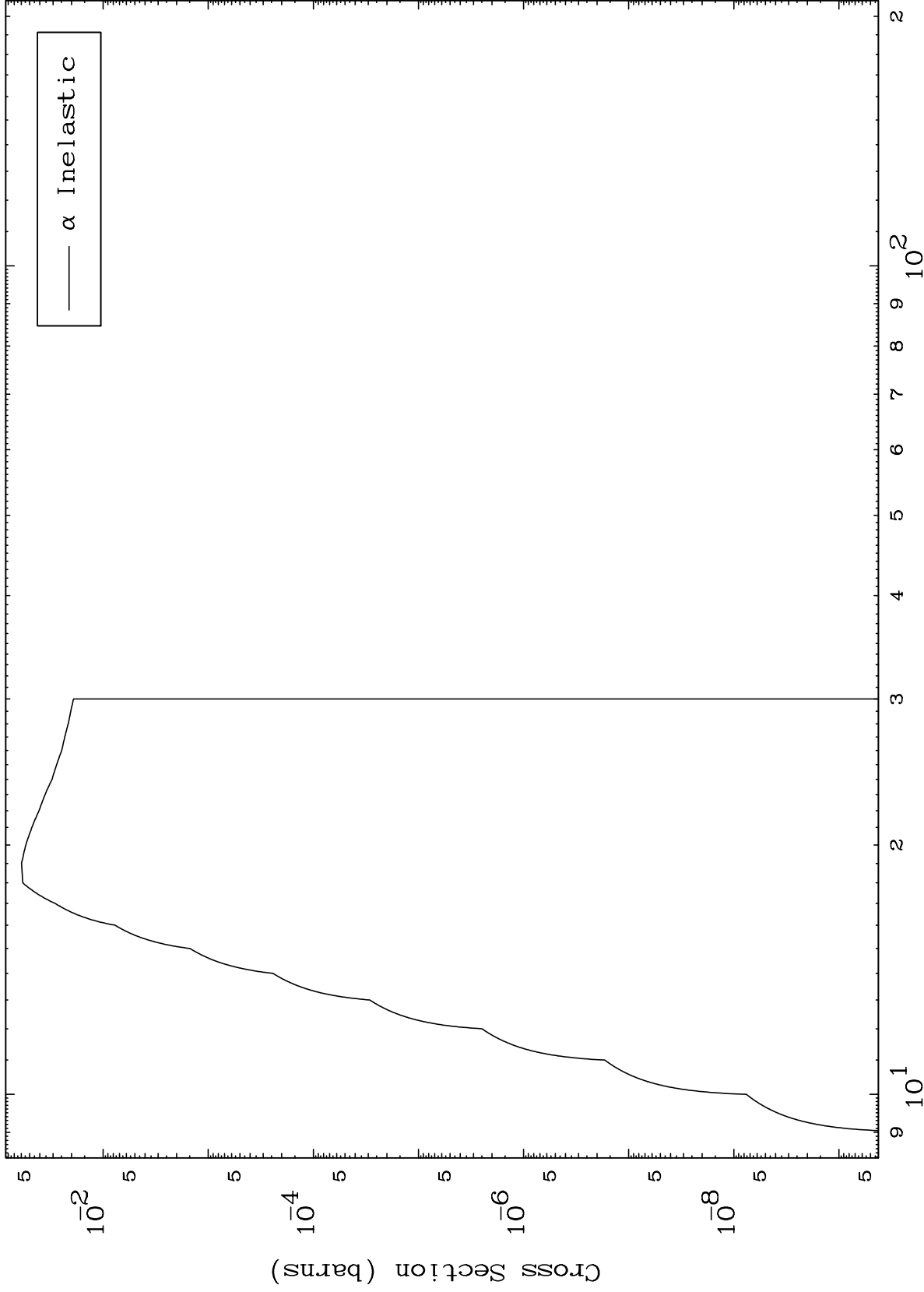


MAT 6928

(α, n') Level

69-Tm-170

0 Kelvin Cross Sections



5

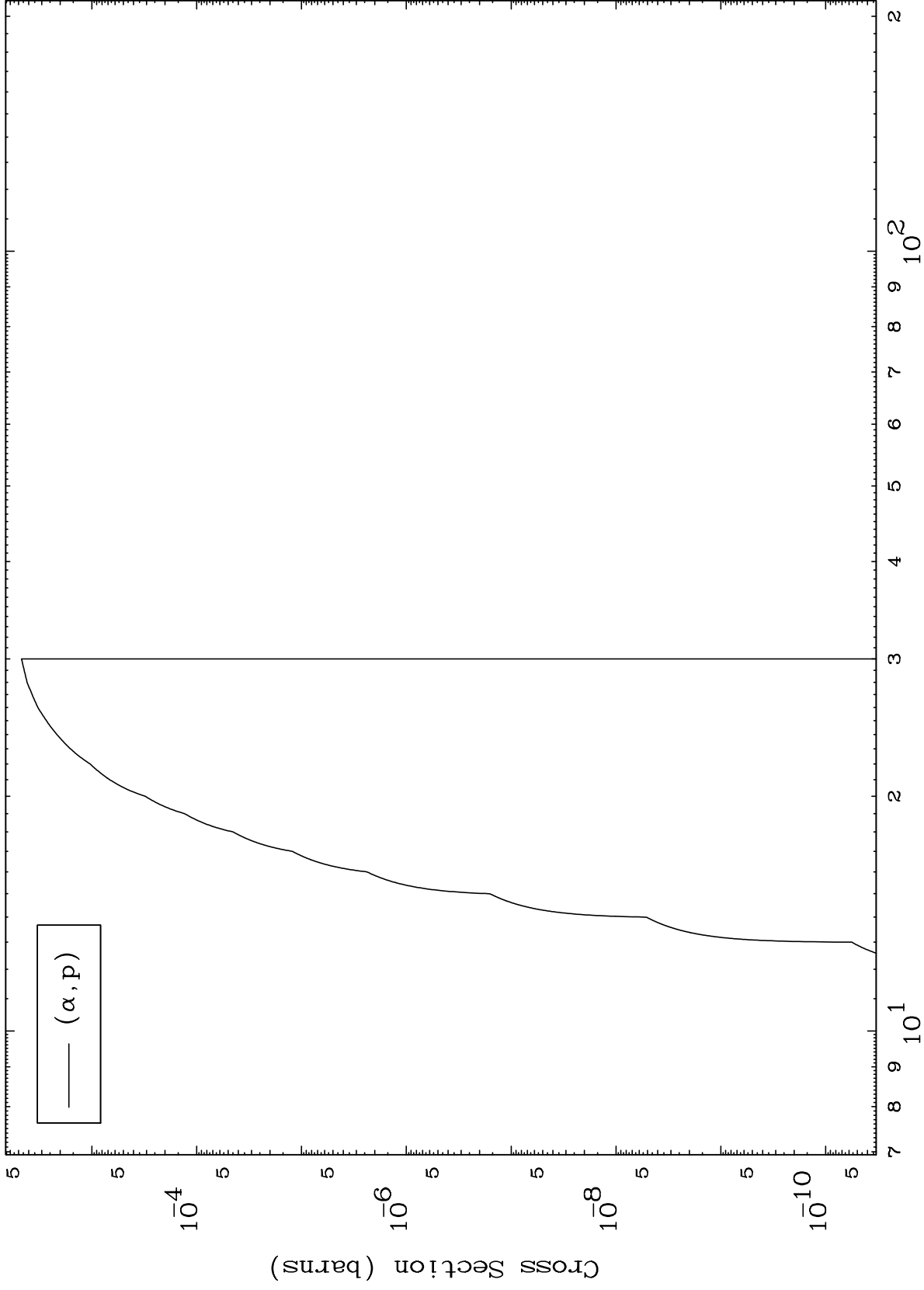
Incident Energy (MeV)

69-Tm-170

MAT 6928

(α, p) Levels
0 Kelvin Cross Sections

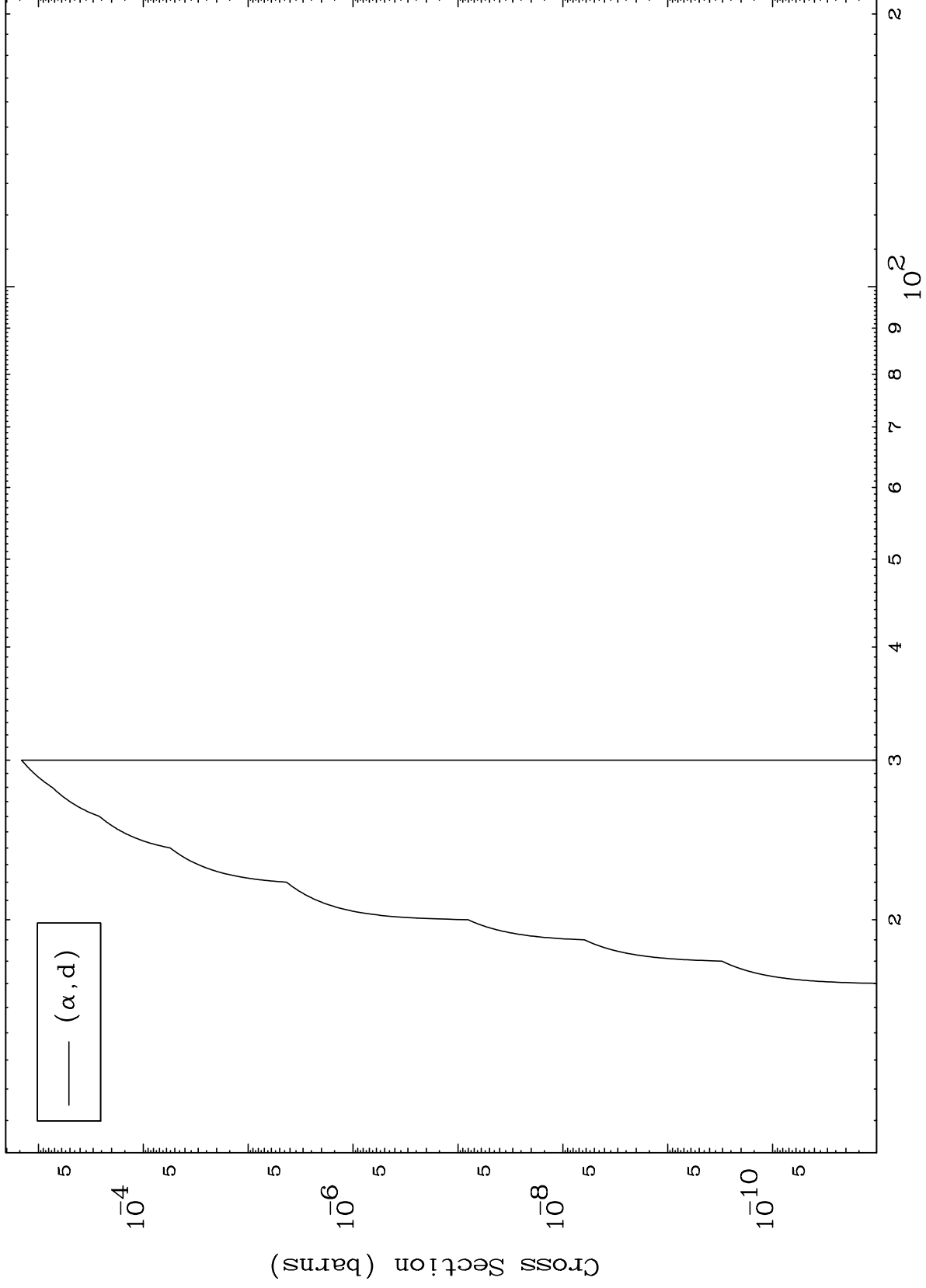
69-Tm-170

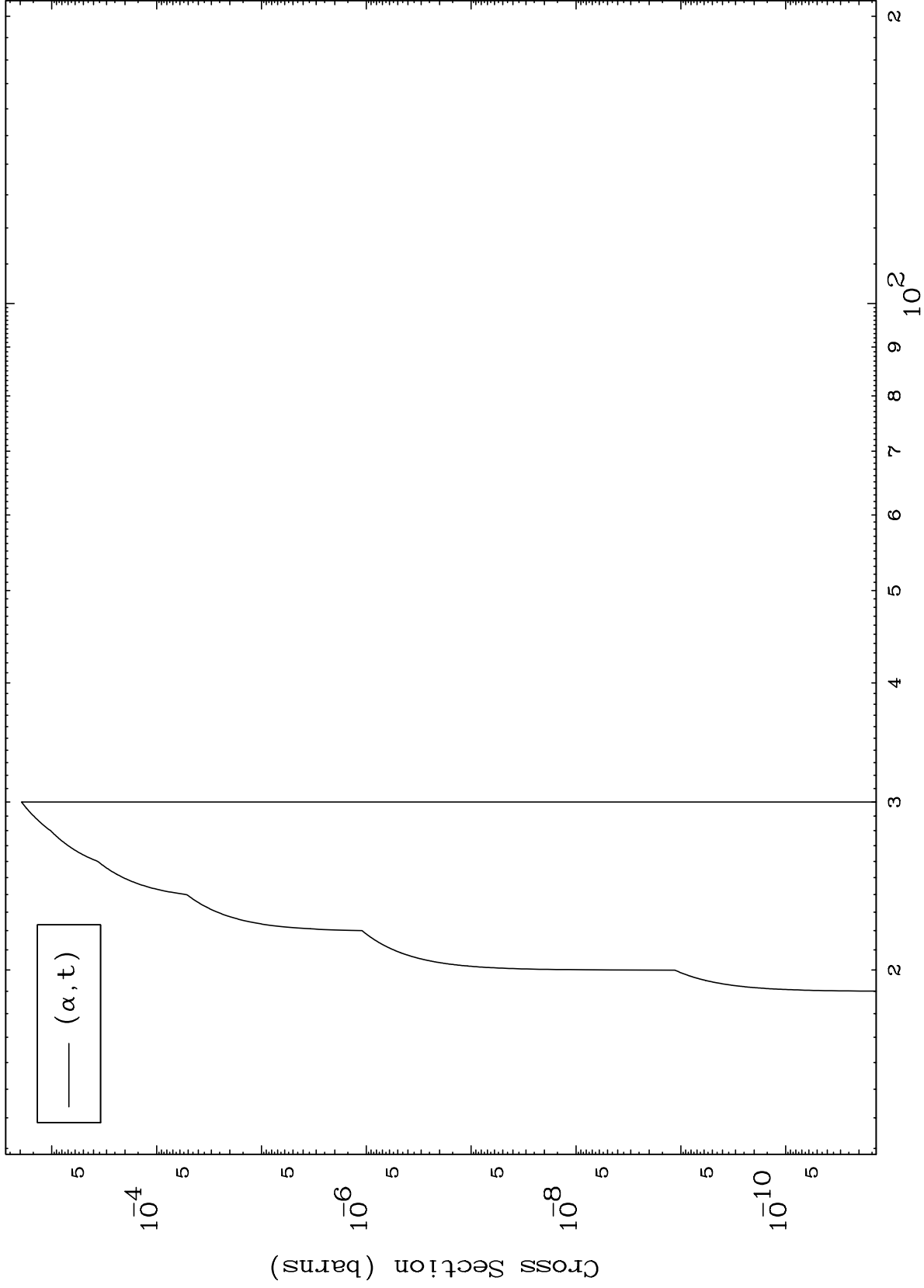


6

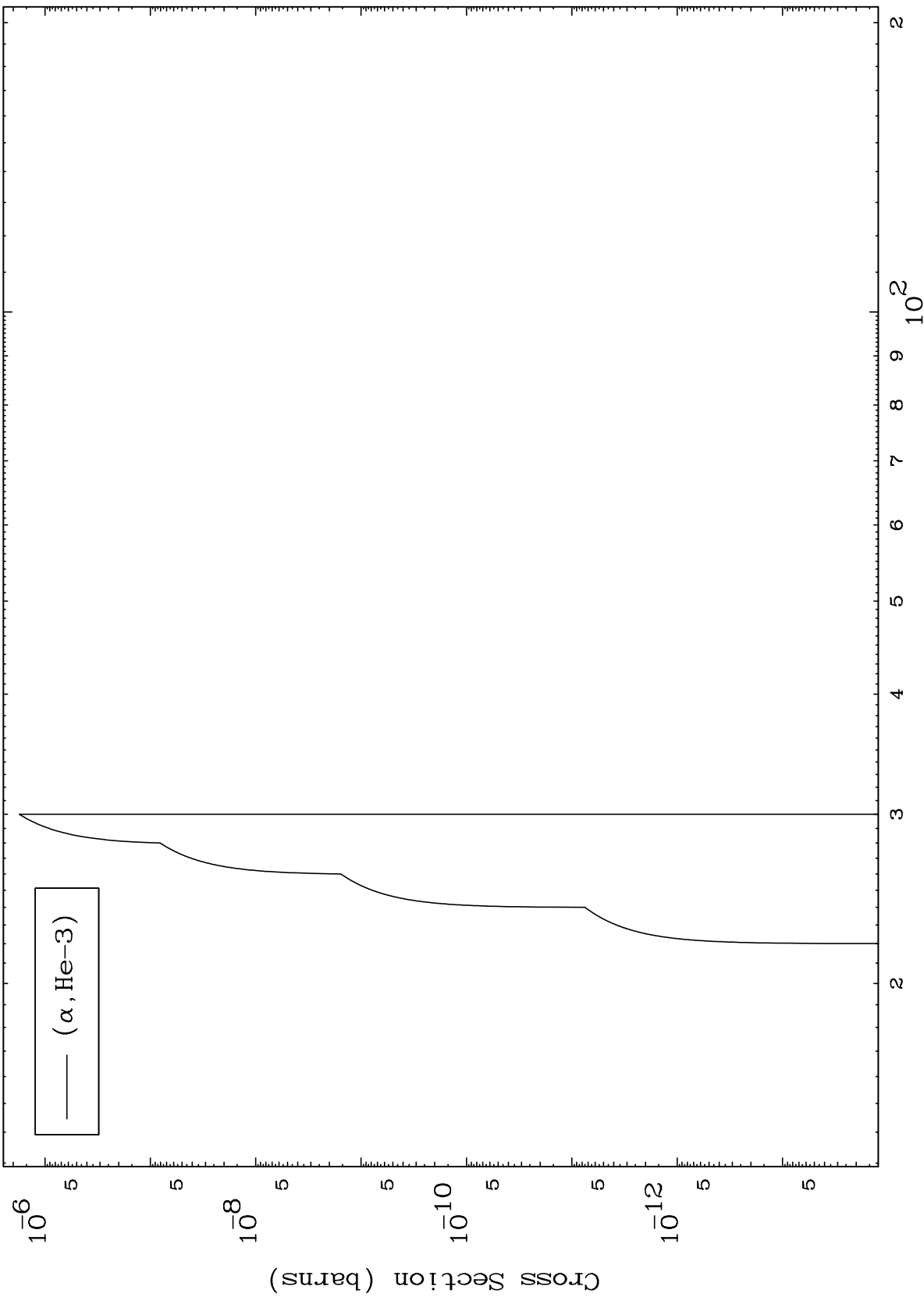
Incident Energy (MeV)

69-Tm-170





(α ,He3) Levels
0 Kelvin Cross Sections

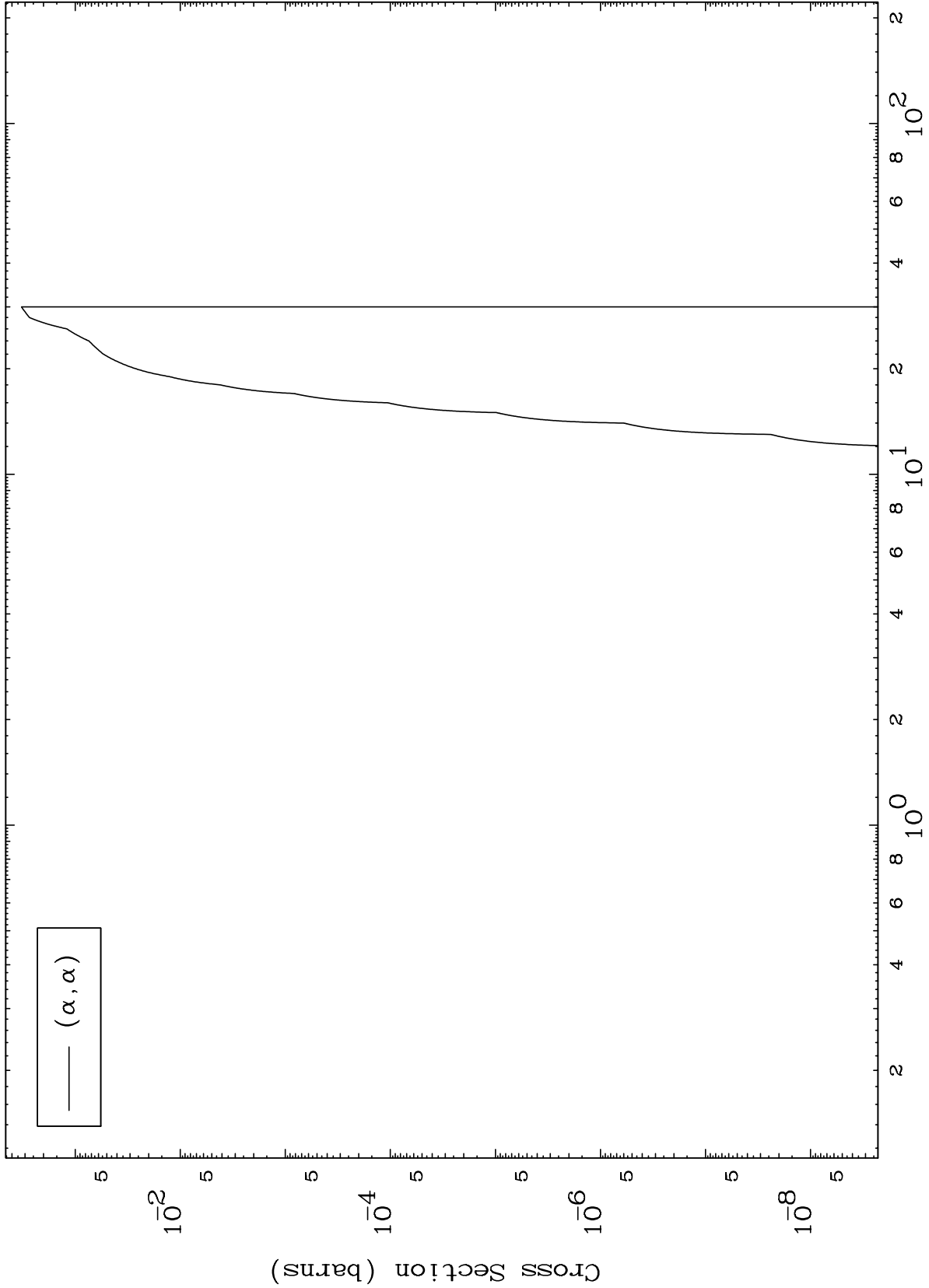


MAT 6928

(α, α) Levels

69-Tm-170

0 Kelvin Cross Sections



10

Incident Energy (MeV)

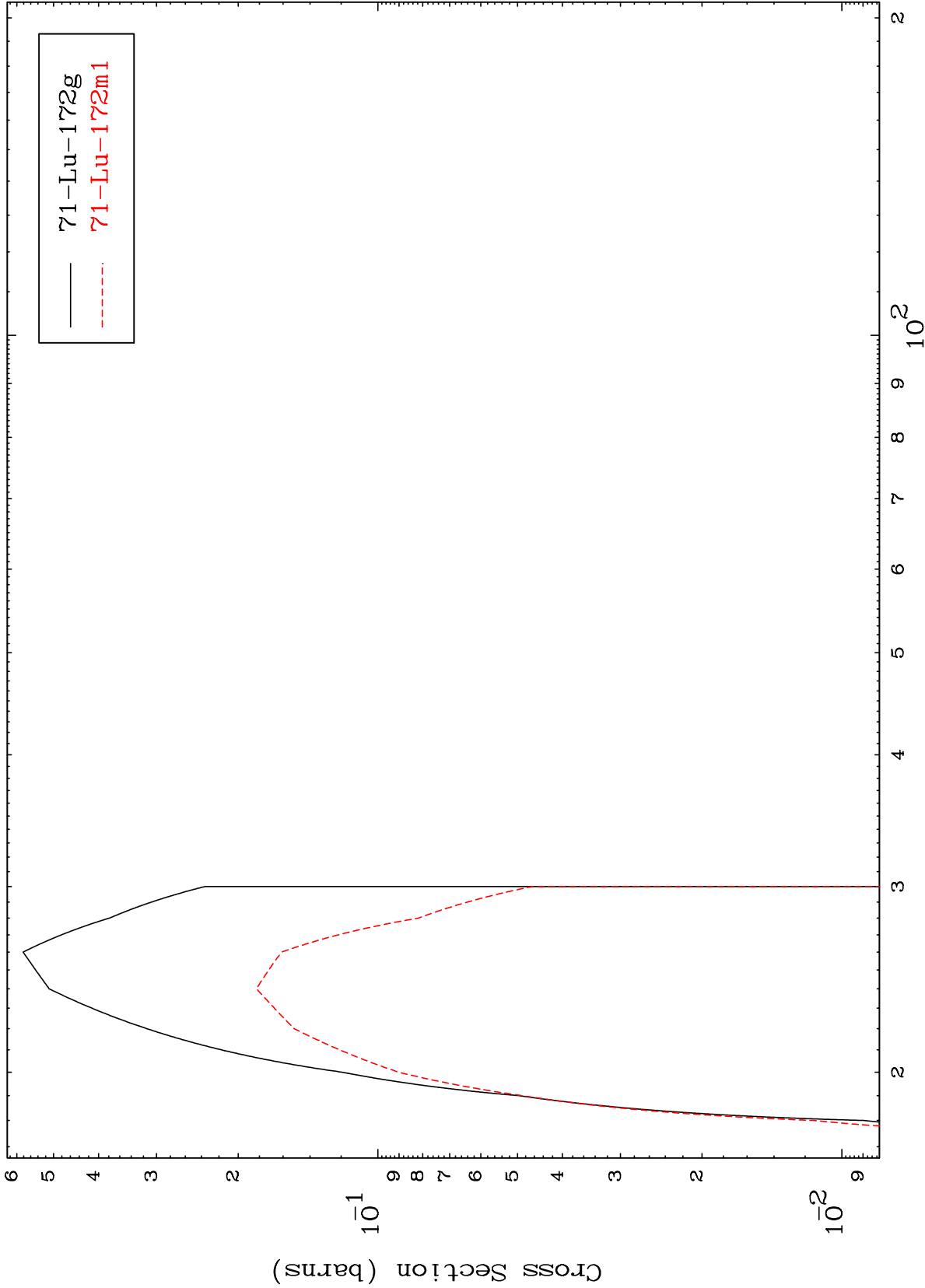
69-Tm-170

MAT 6928

($\alpha, 2n$)

69-Tm-170

Radionuclide Production Cross Section



71-Lu-172g
71-Lu-172m1

11

Incident Energy (MeV)

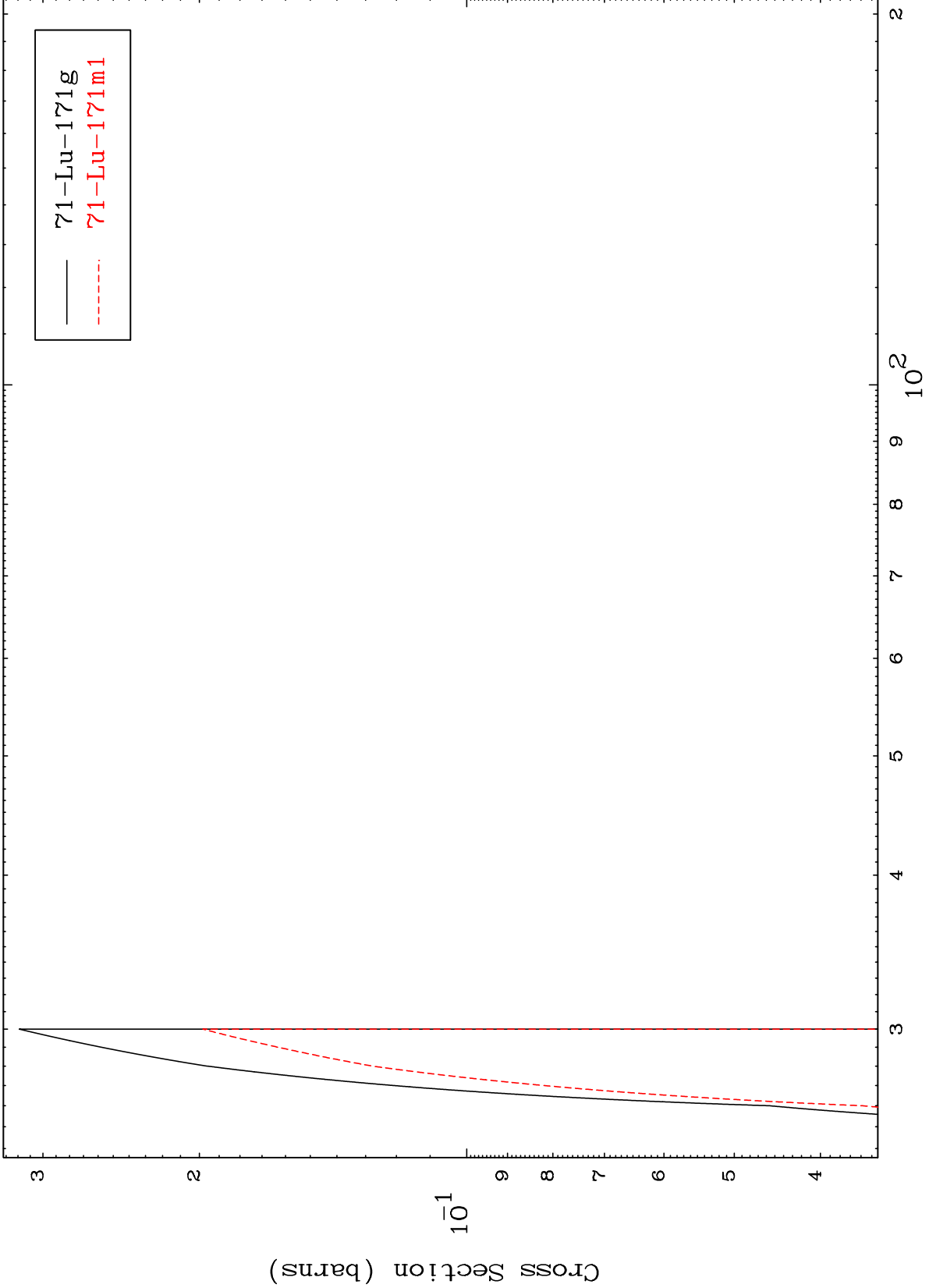
69-Tm-170

MAT 6928

($\alpha, 3n$)

69-Tm-170

Radionuclide Production Cross Section



71-Lu-171g
71-Lu-171m1

12

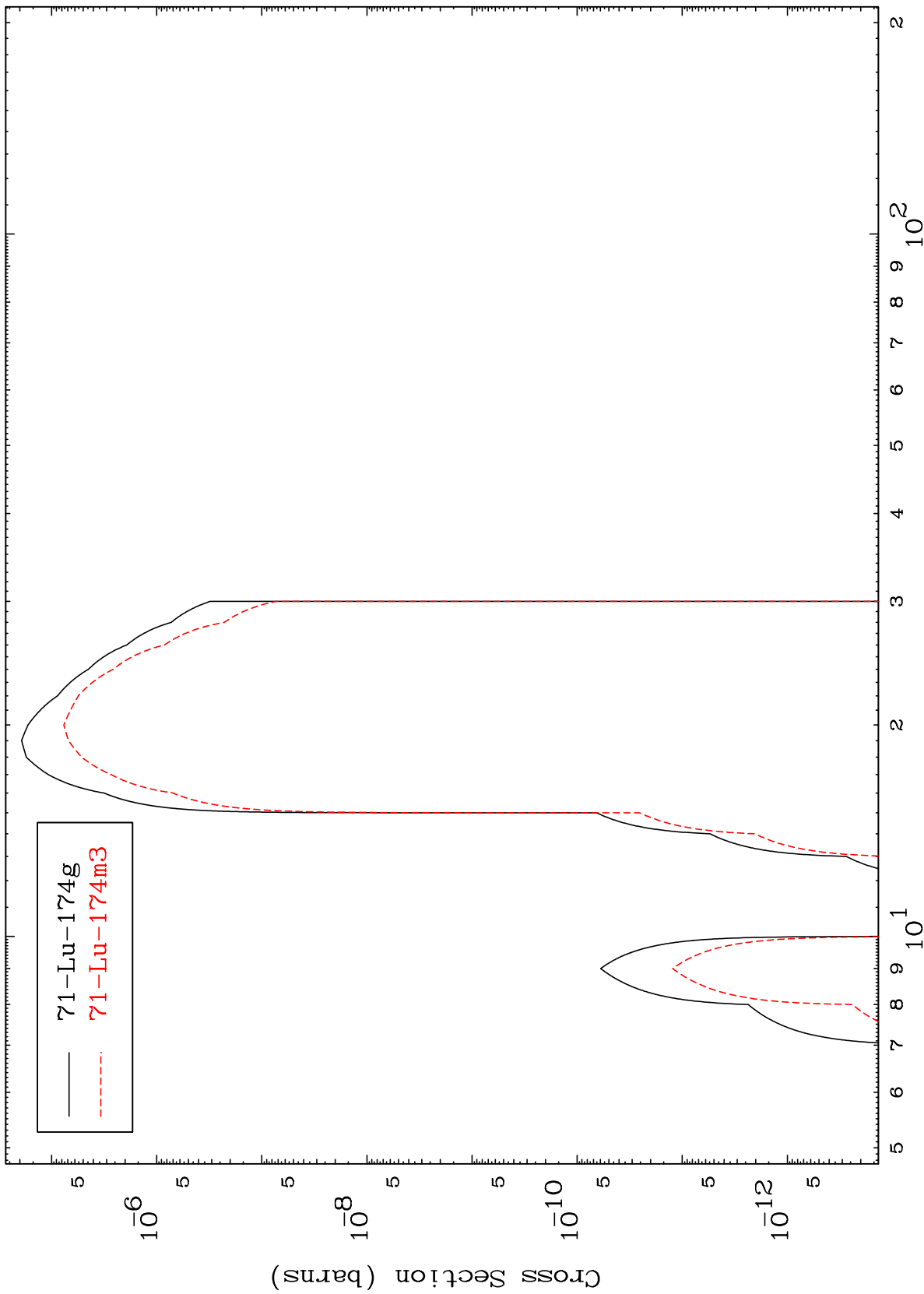
Incident Energy (MeV)

69-Tm-170

MAT 6928

69-Tm-170

(α, γ)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

69-Tm-170

MAT 6928

69-Tm-170

($\alpha, 2\alpha$)

Radionuclide Production Cross Section

