

Program EVALPLOT
(Version 2018-1)

by

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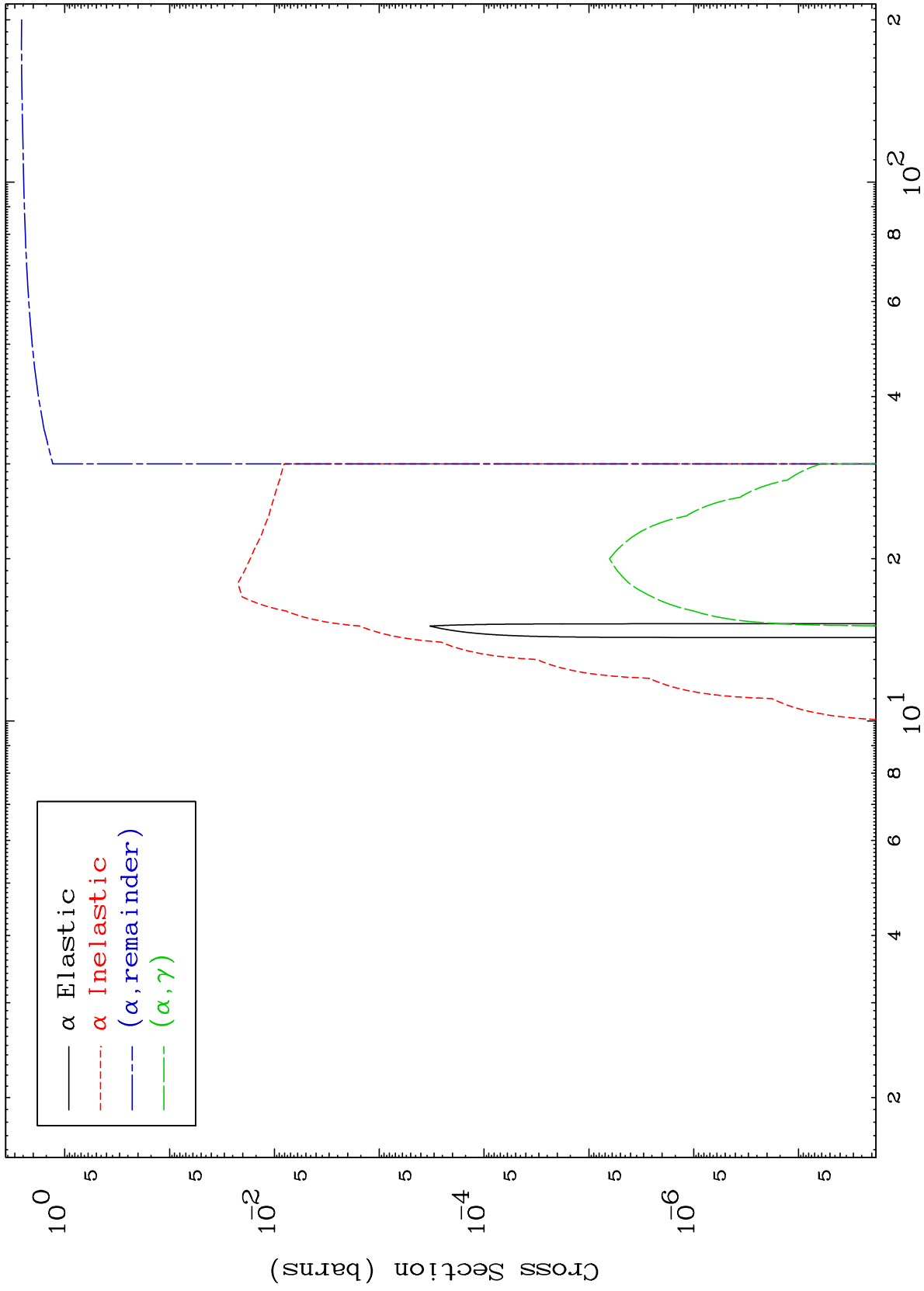
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6931

0 Kelvin α Major

69-Tm-171



1

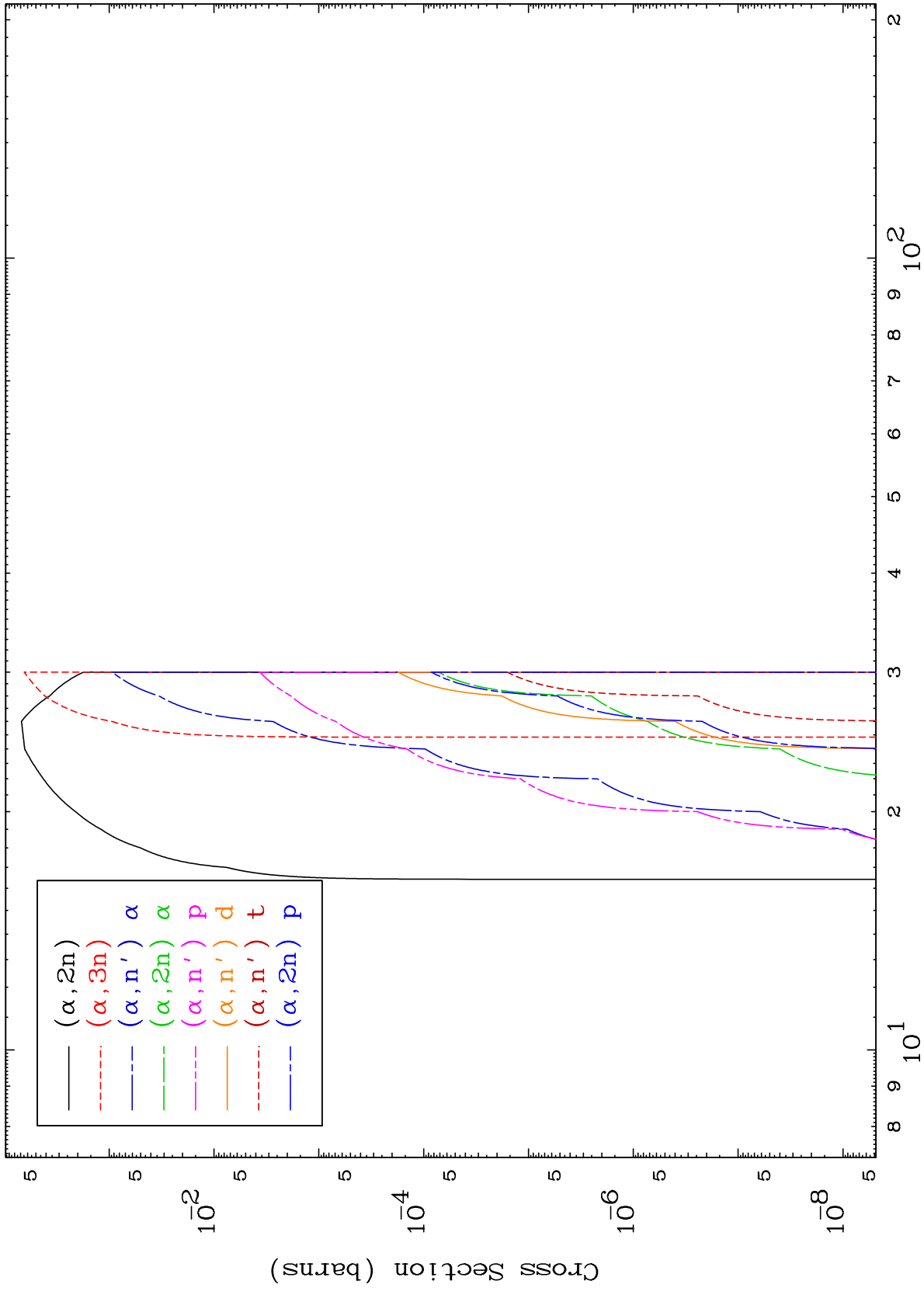
Incident Energy (MeV)

69-Tm-171

MAT 6931

α Neutron Production
0 Kelvin Cross Sections

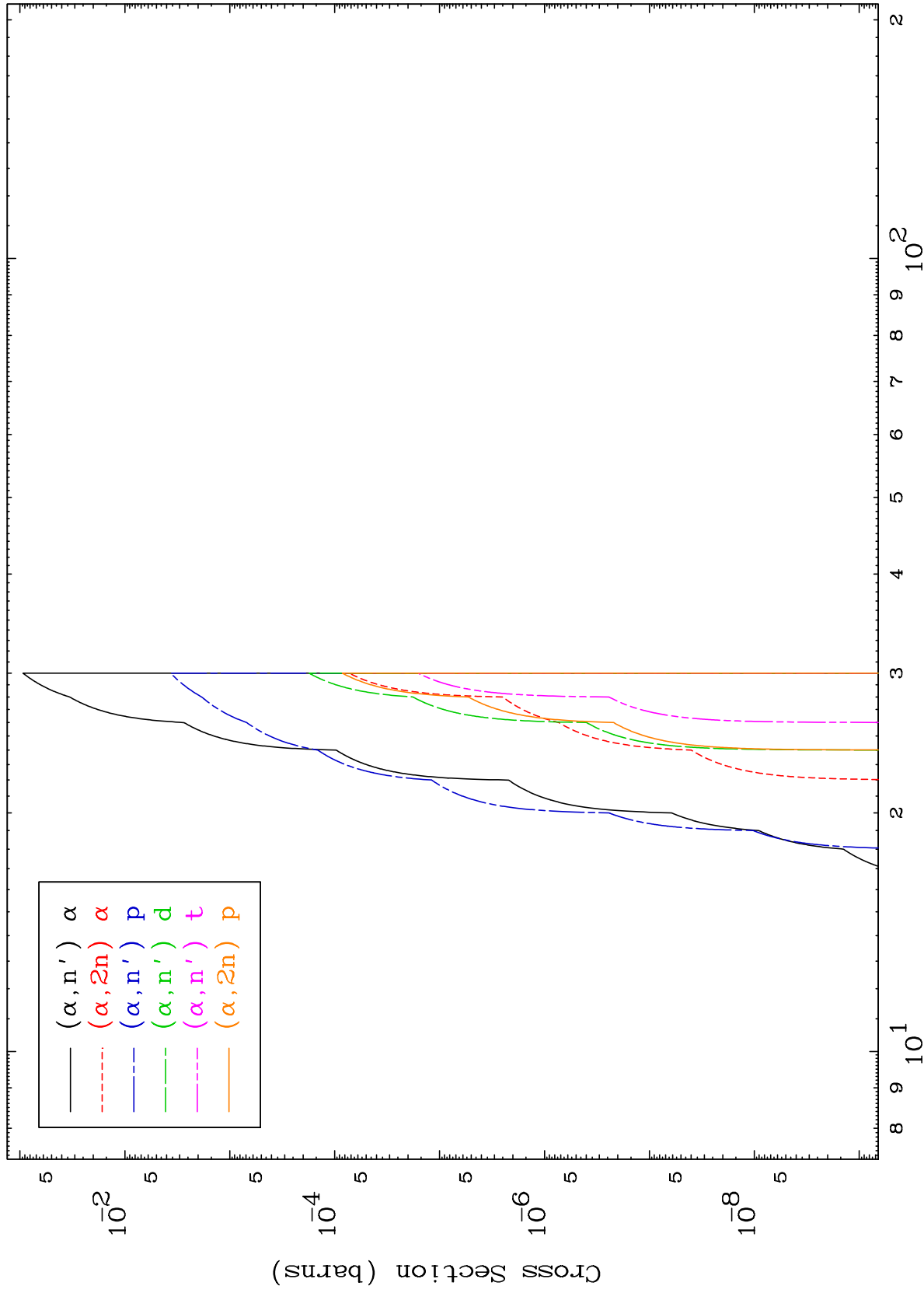
69-Tm-171



2

Incident Energy (MeV)

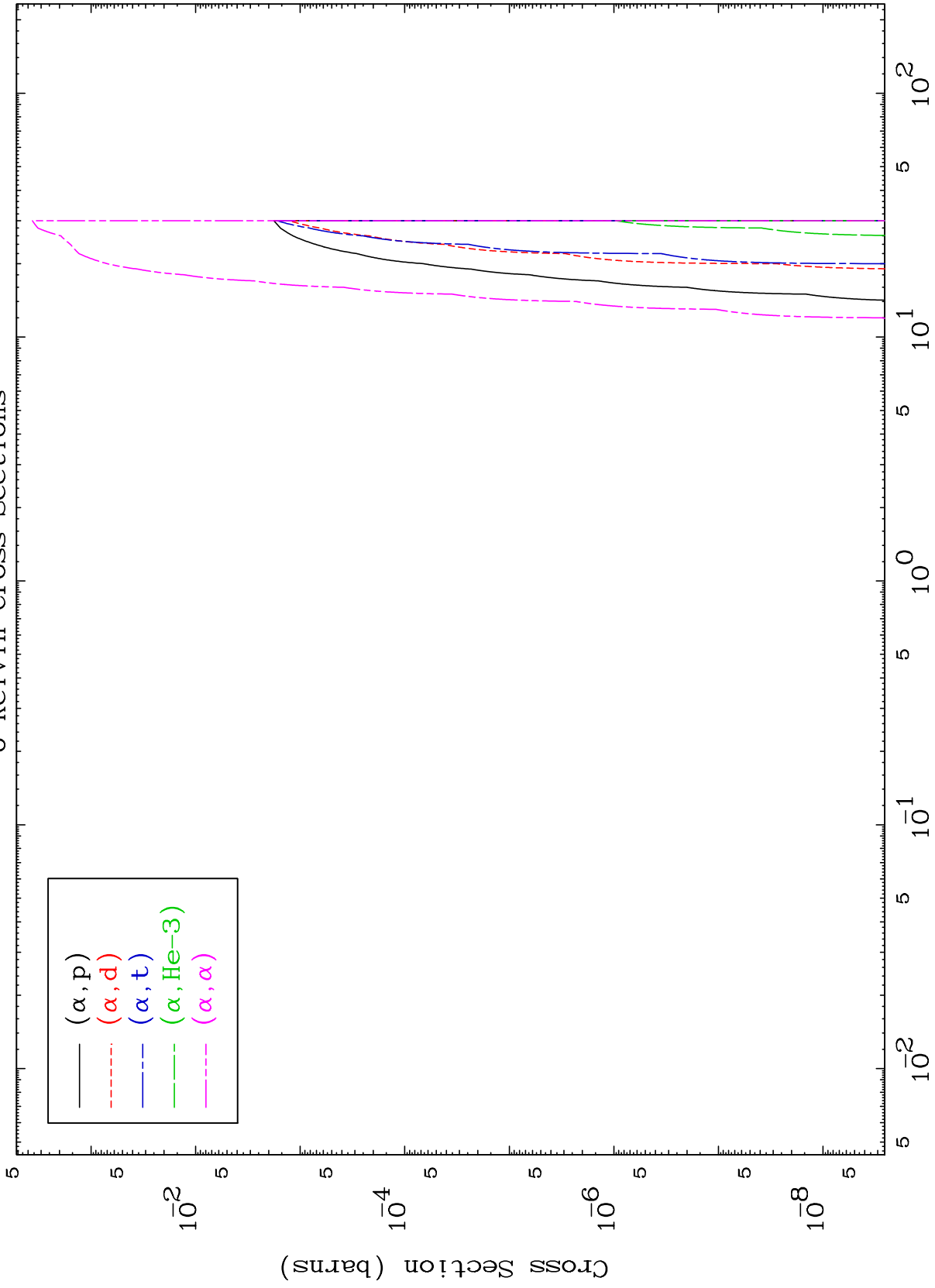
69-Tm-171



MAT 6931

α Charged Particle
0 Kelvin Cross Sections

69-Tm-171

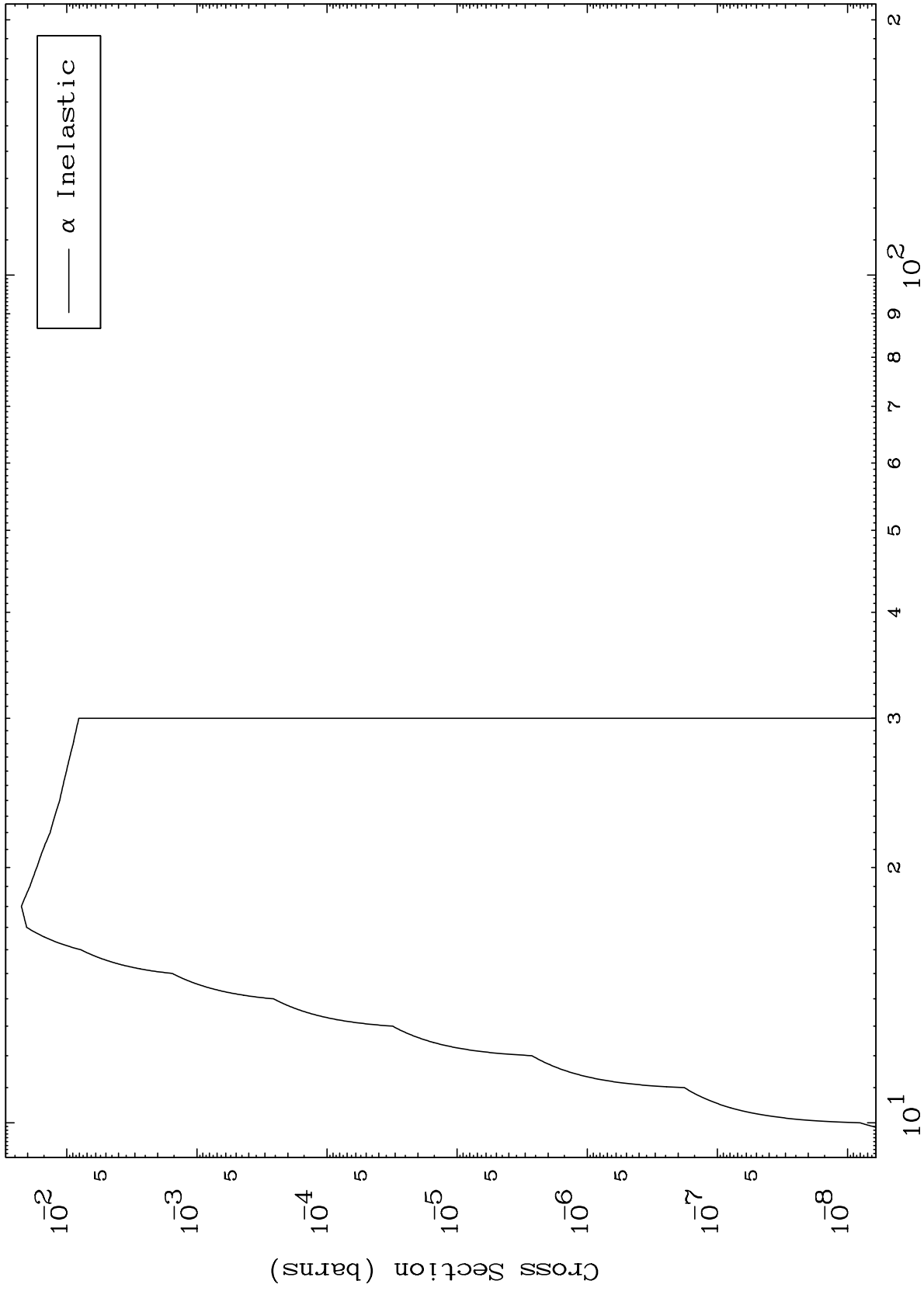


4

MAT 6931

(α, n') Level
0 Kelvin Cross Sections

69-Tm-171



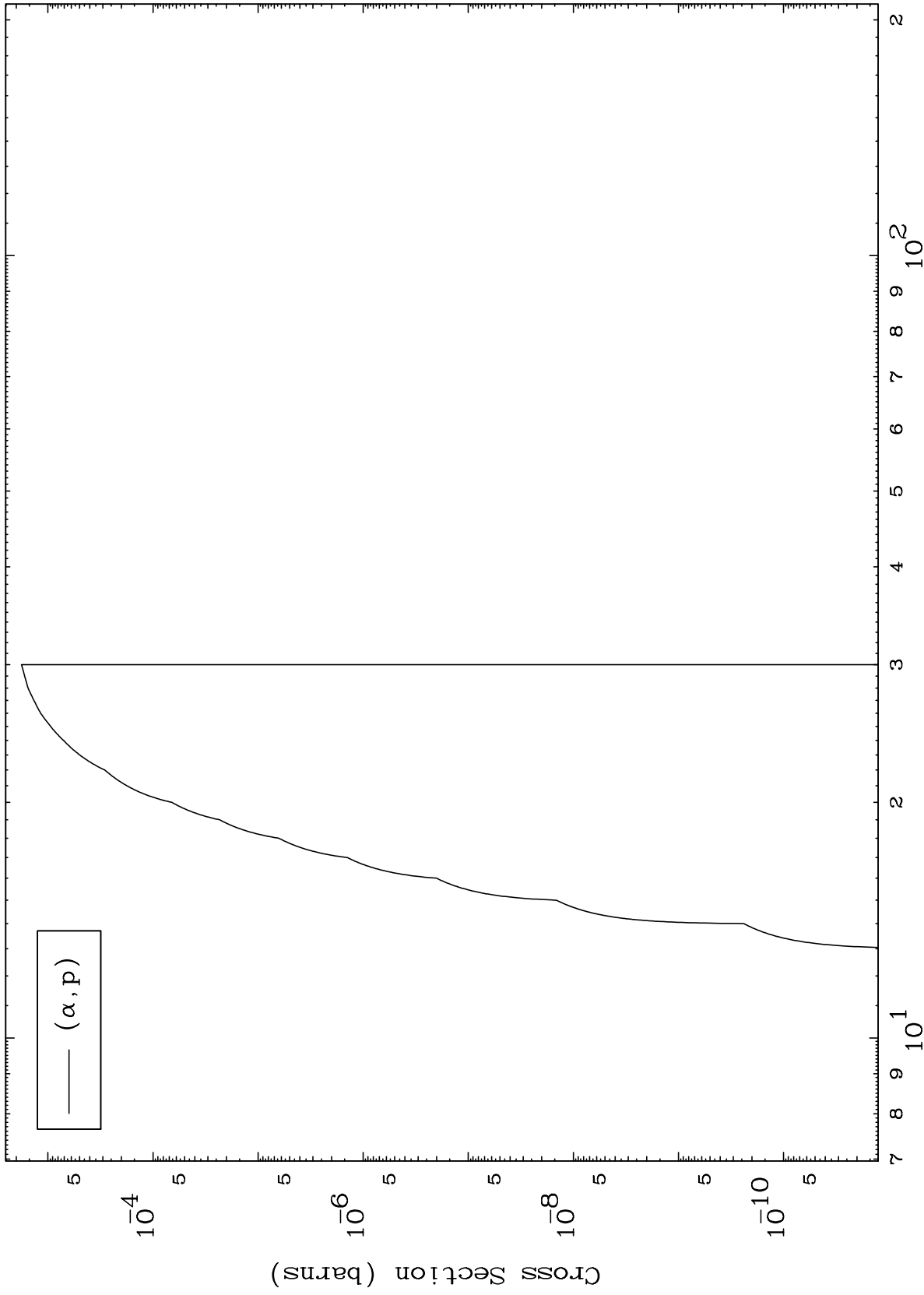
Incident Energy (MeV)

69-Tm-171

MAT 6931

(α, p) Levels
0 Kelvin Cross Sections

69-Tm-171



6

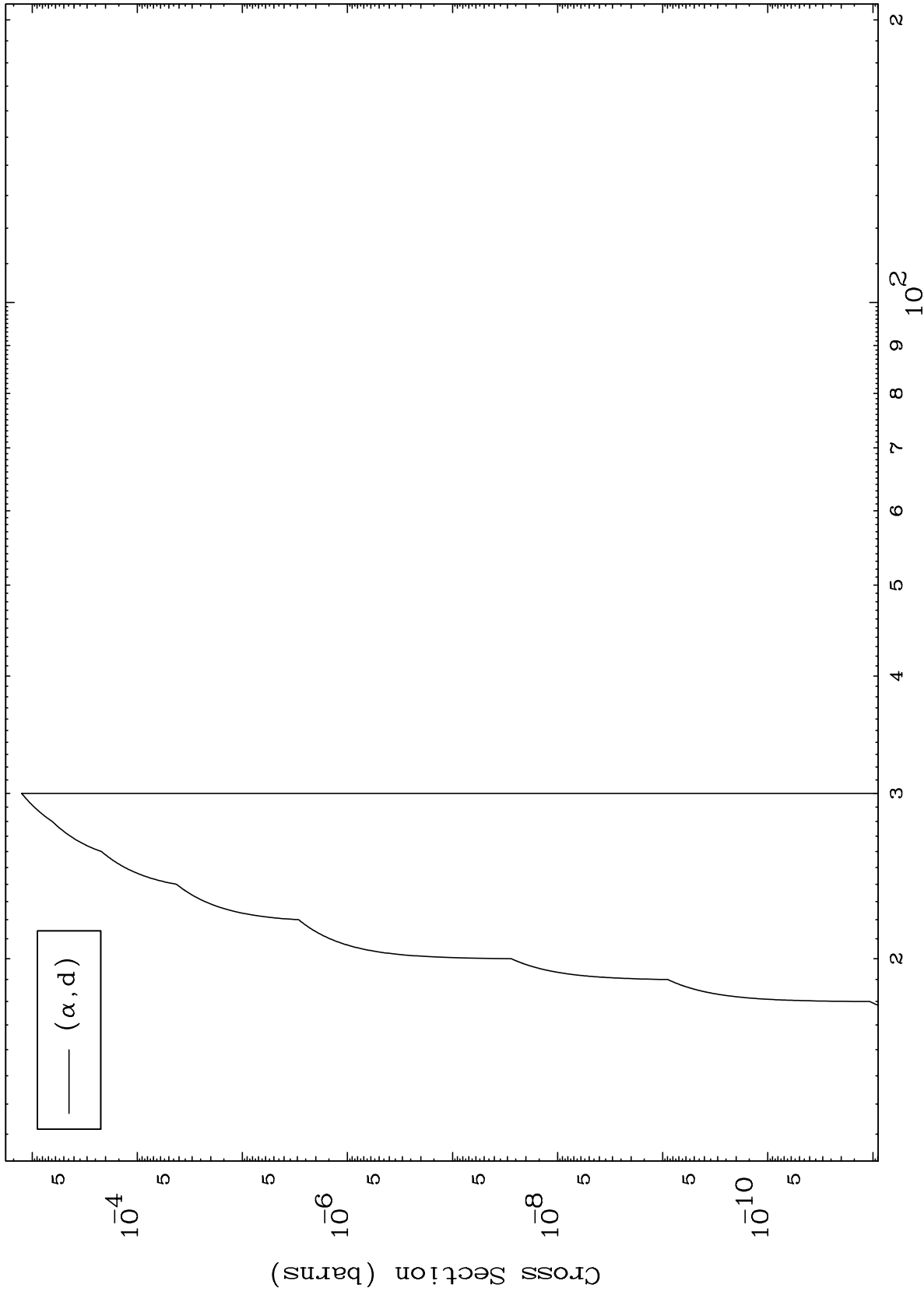
Incident Energy (MeV)

69-Tm-171

MAT 6931

(α, d) Levels
0 Kelvin Cross Sections

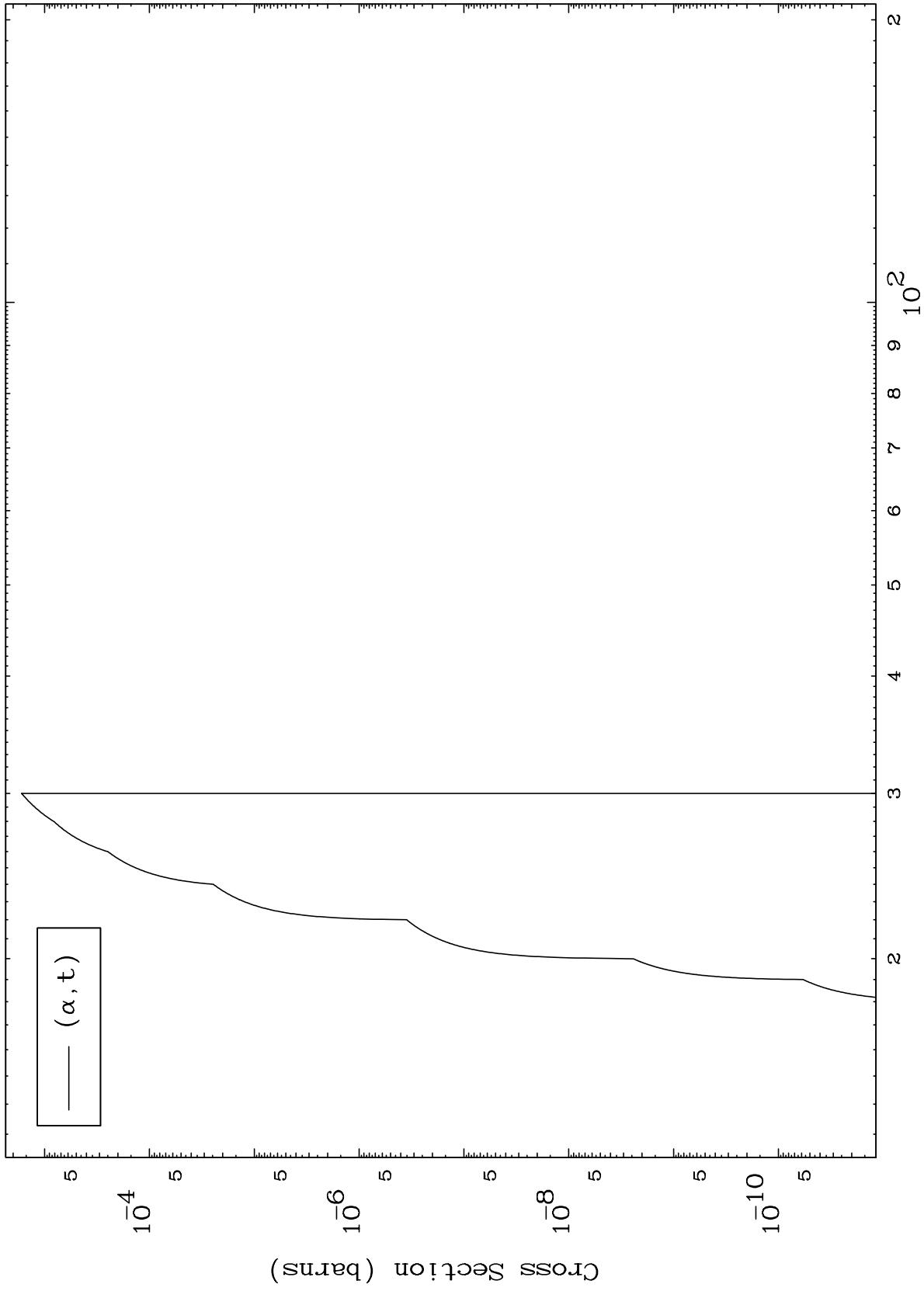
69-Tm-171



7

Incident Energy (MeV)

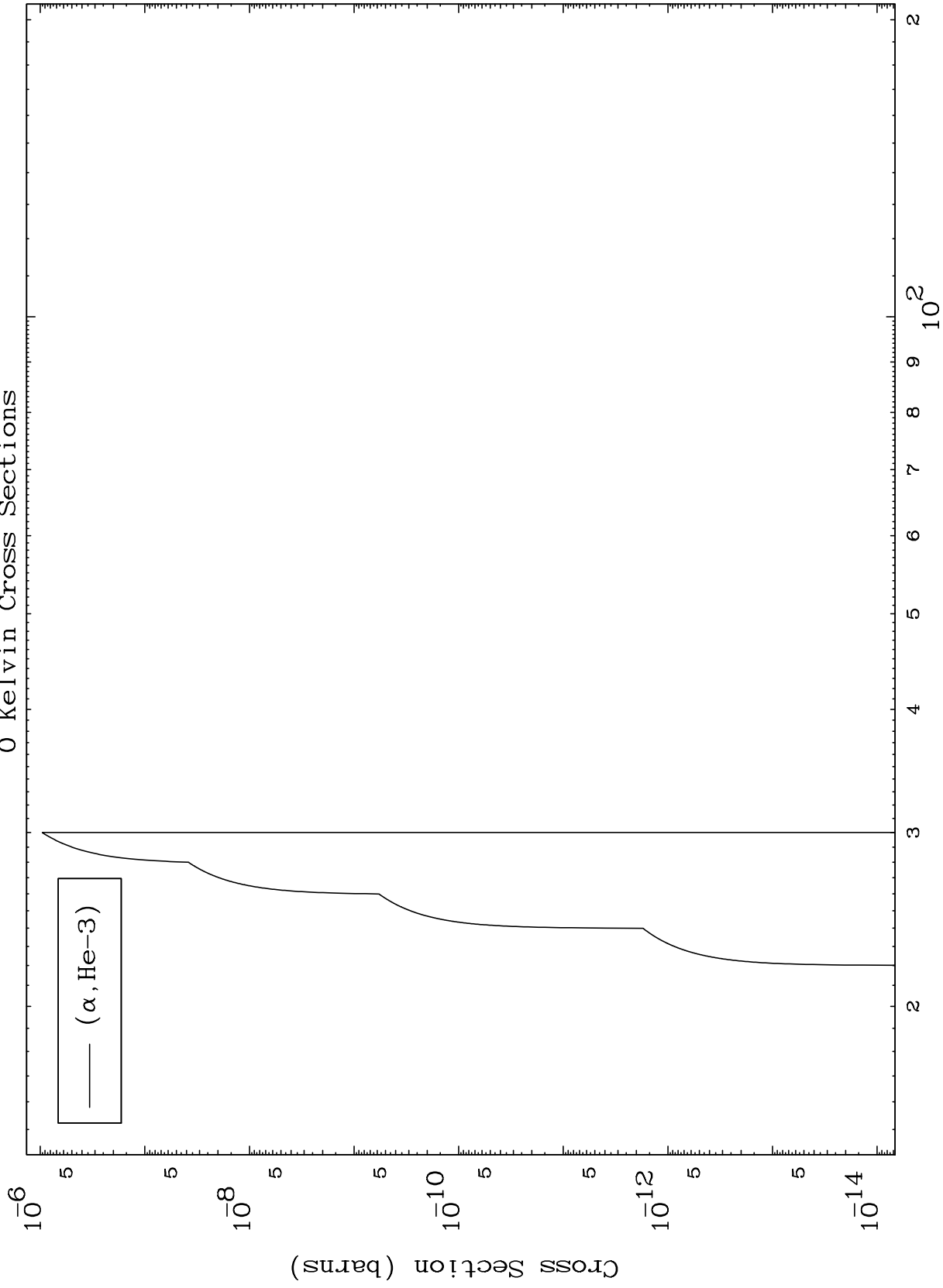
69-Tm-171



MAT 6931

(α ,He3) Levels
0 Kelvin Cross Sections

69-Tm-171



9

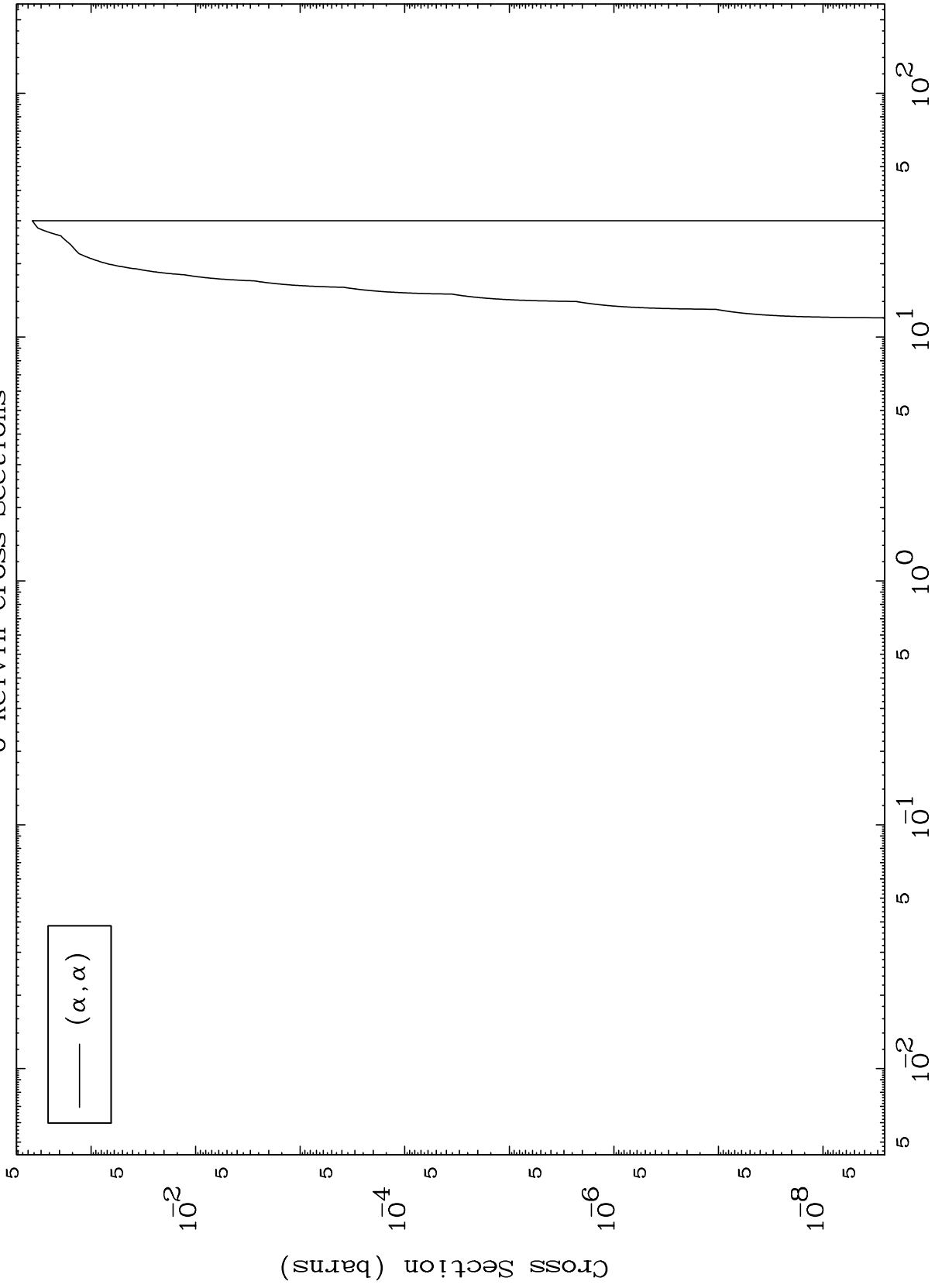
Incident Energy (MeV)

69-Tm-171

MAT 6931

(α, α) Levels
0 Kelvin Cross Sections

69-Tm-171



10

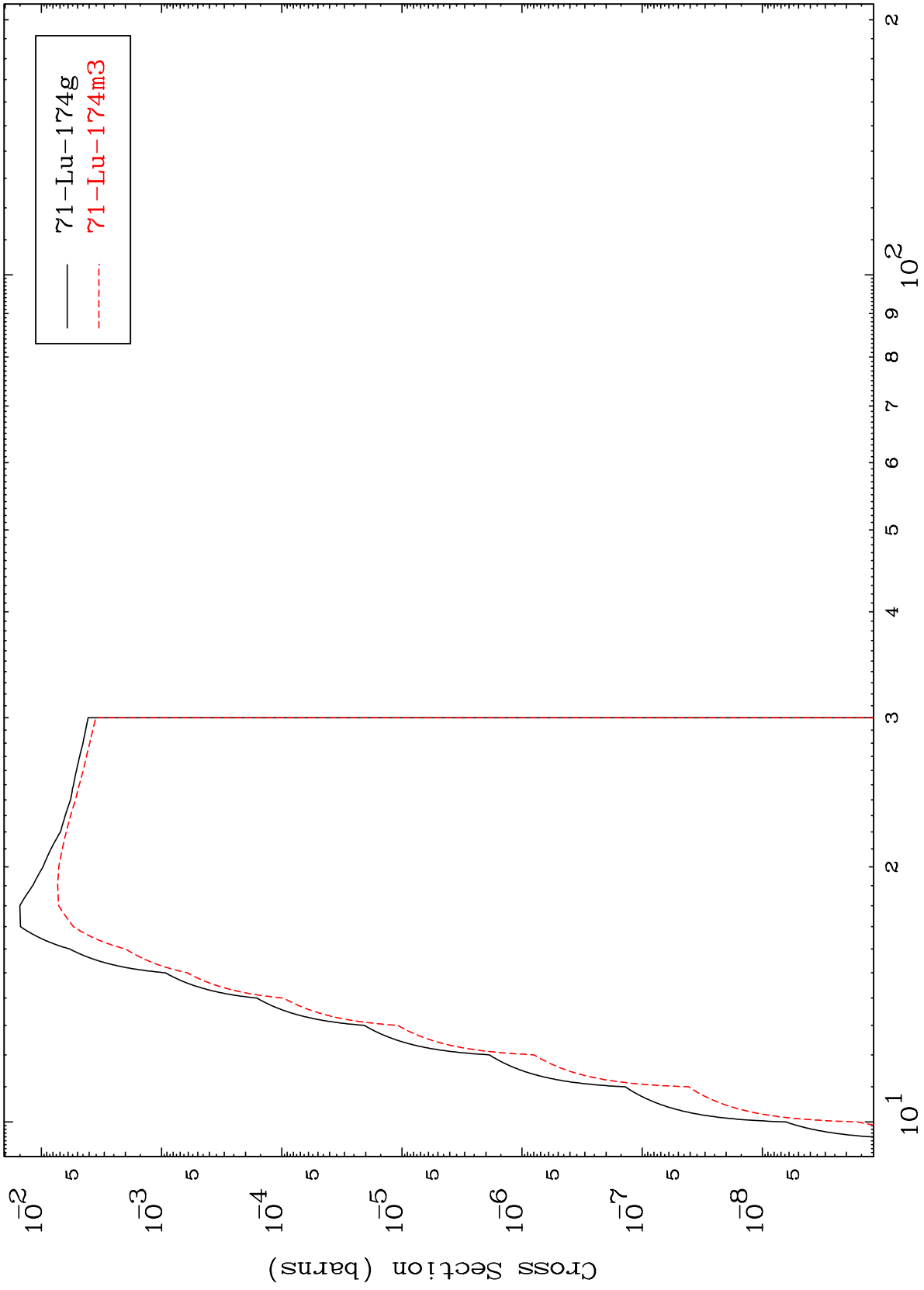
Incident Energy (MeV)

69-Tm-171

MAT 6931

α Inelastic
Radionuclide Production Cross Section

69-Tm-171



11

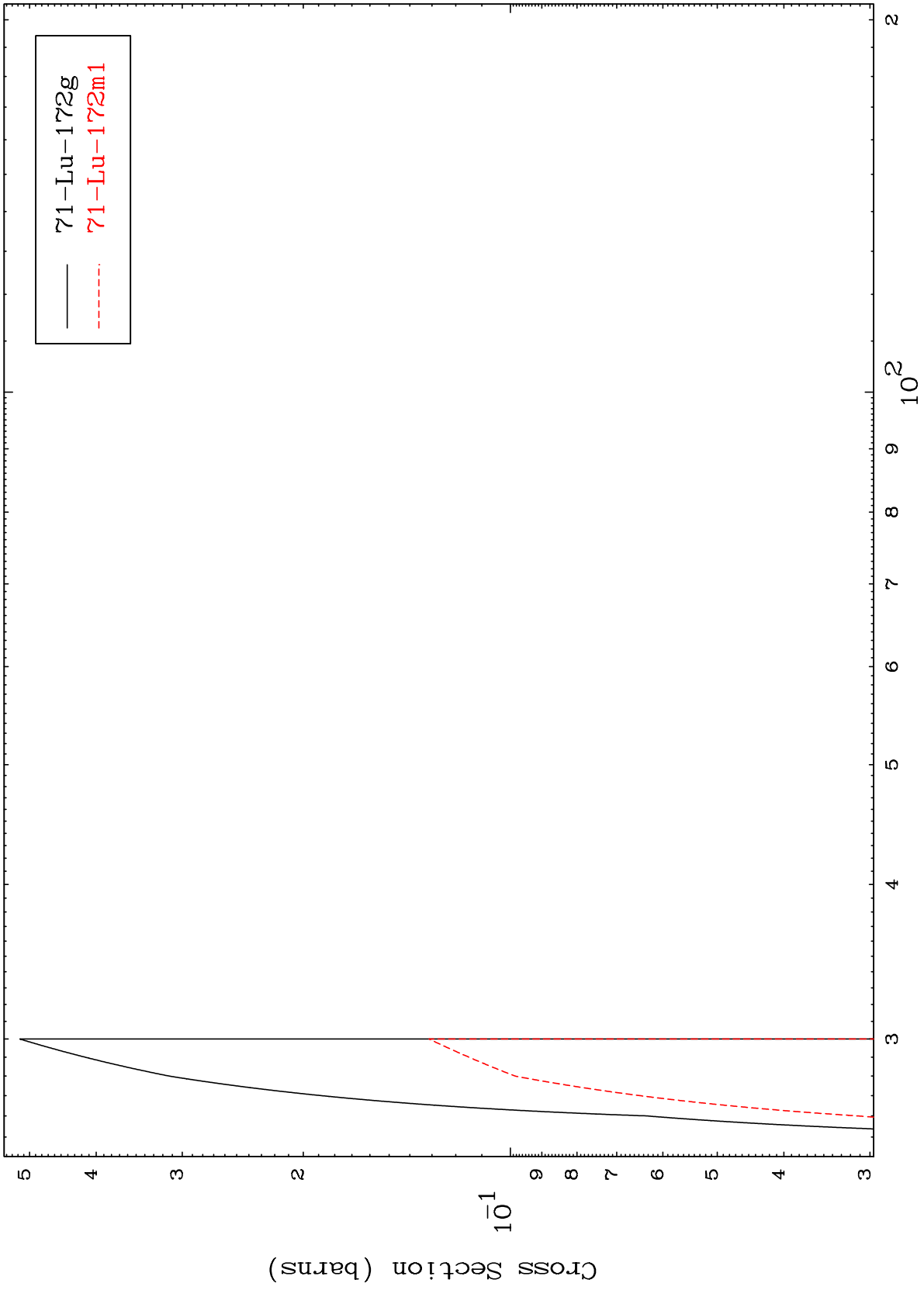
Incident Energy (MeV)

69-Tm-171

MAT 6931

69-Tm-171

($\alpha, 3n$)
Radionuclide Production Cross Section



12

69-Tm-171