

Program EVALPLOT
(Version 2018-1)

by

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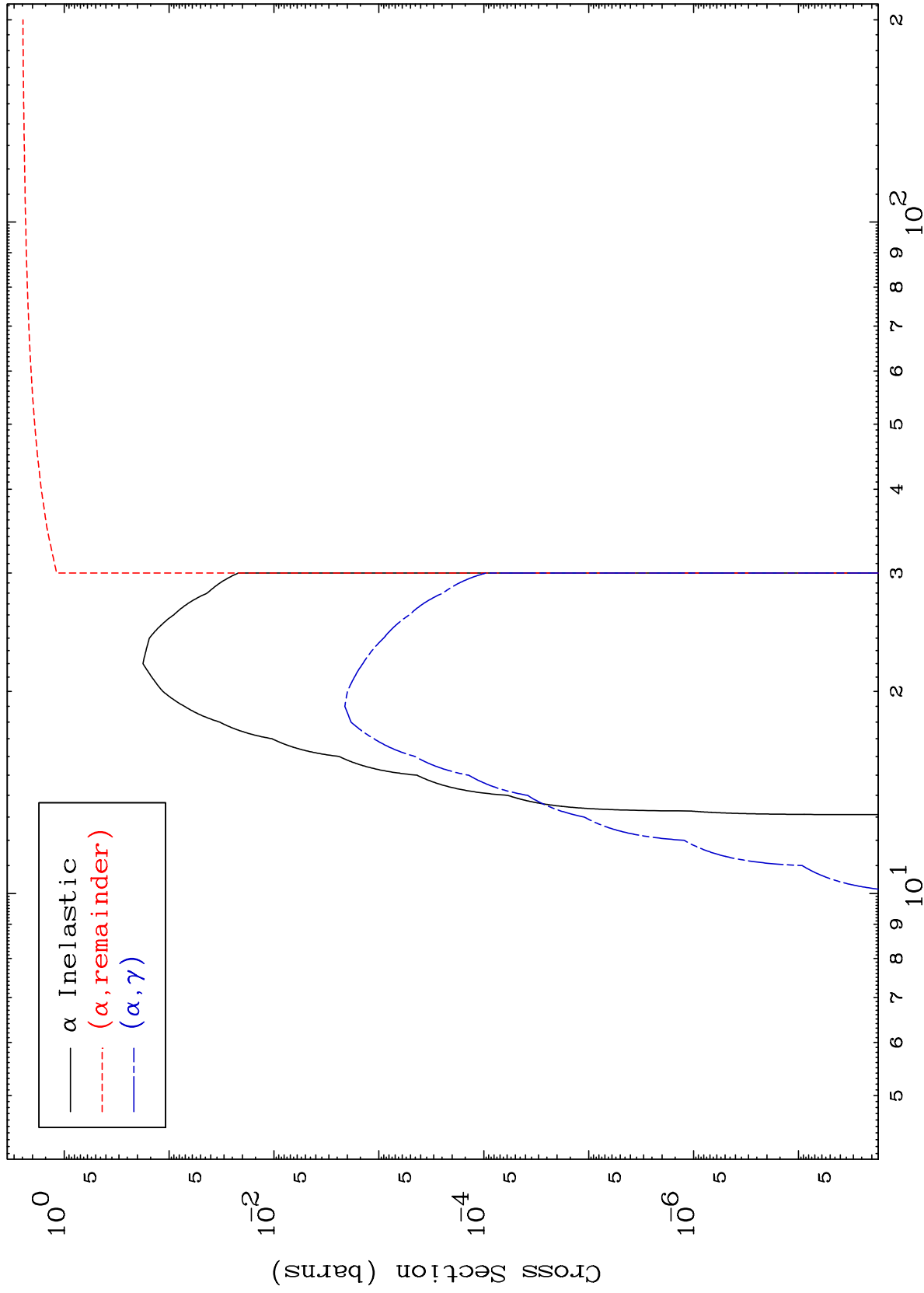
Press Mouse Button to Start

MAT 6886

α Major

69-Tm-156

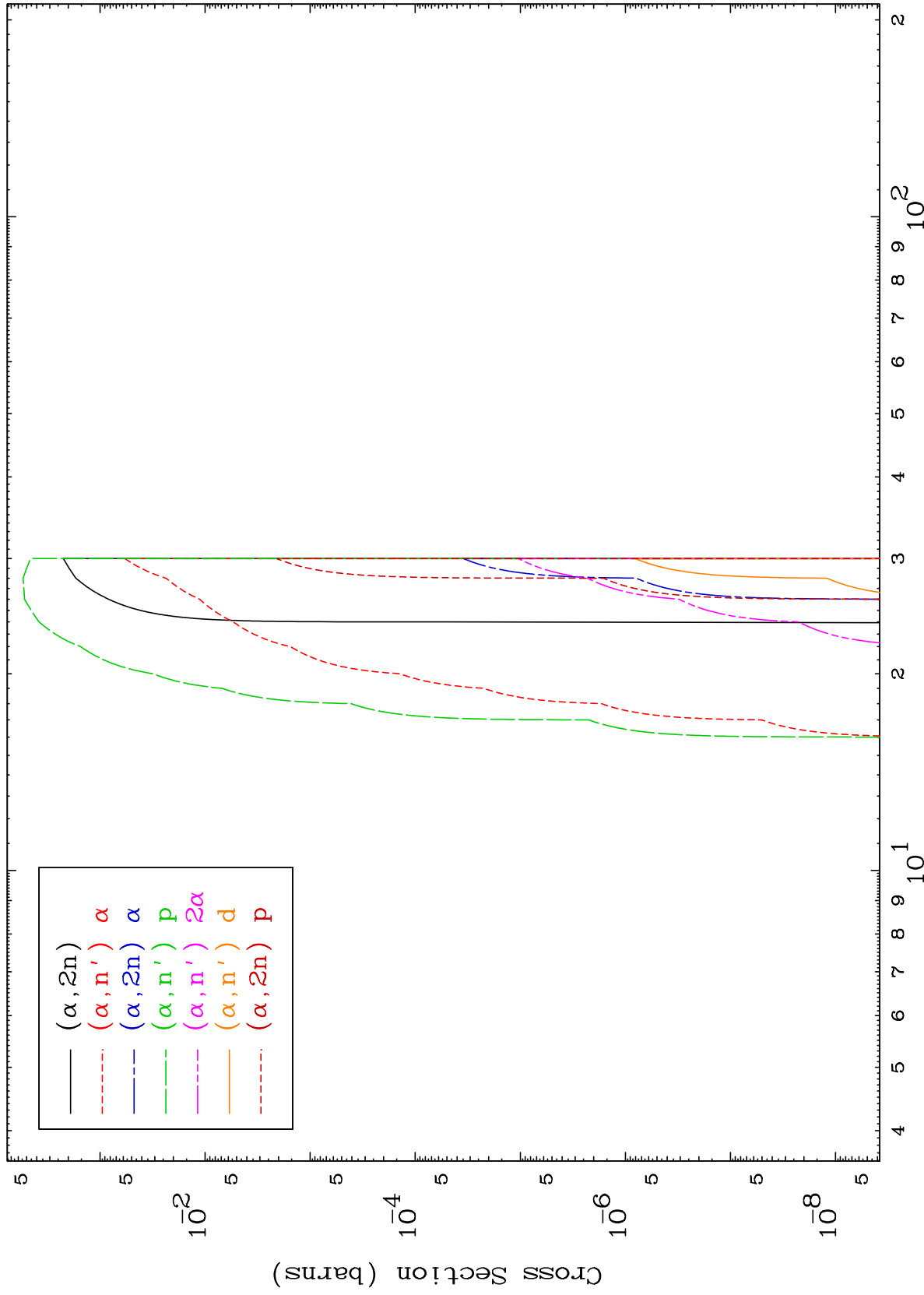
0 Kelvin Cross Sections



MAT 6886

α Neutron Production
0 Kelvin Cross Sections

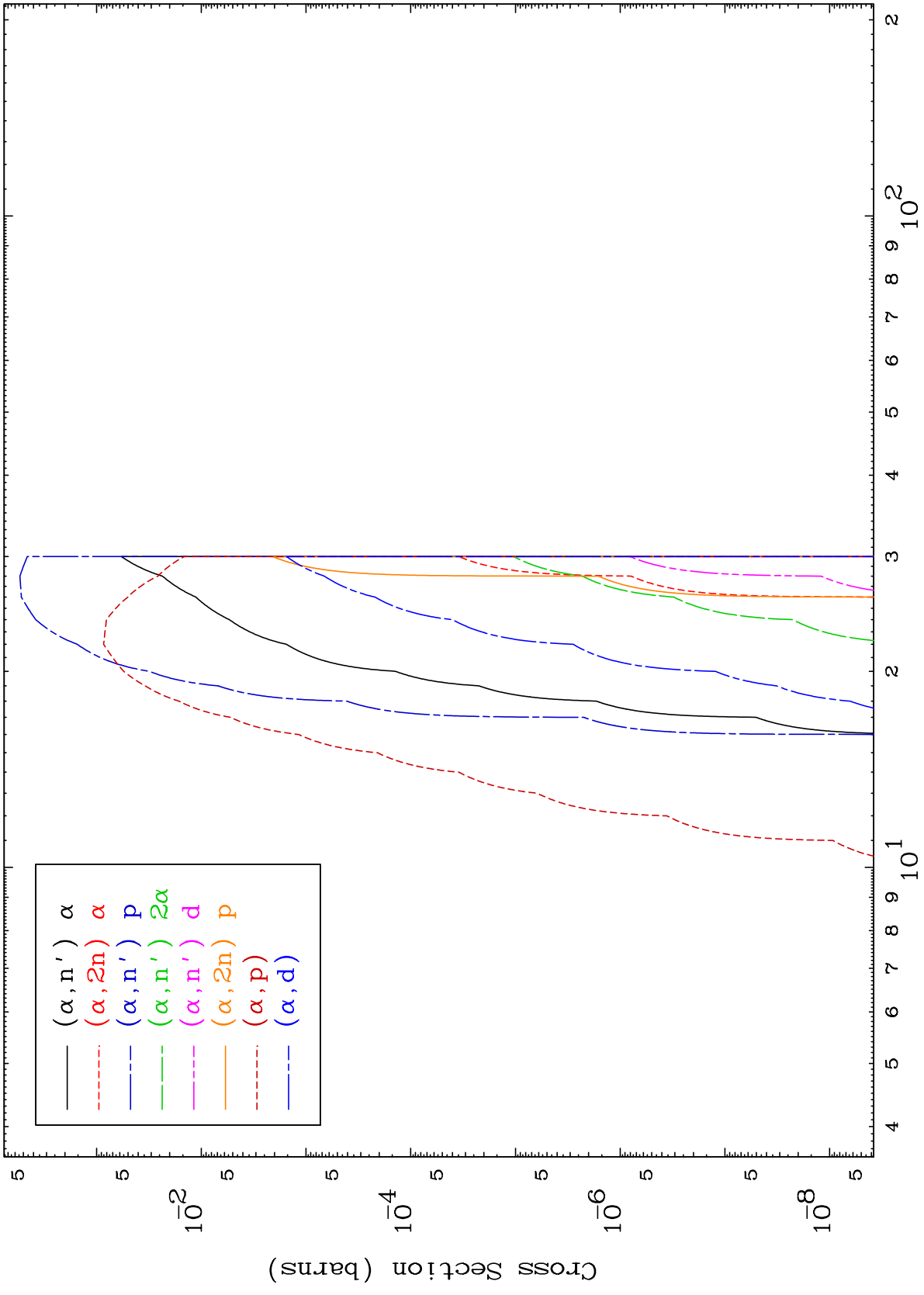
69-Tm-156



2

Incident Energy (MeV)

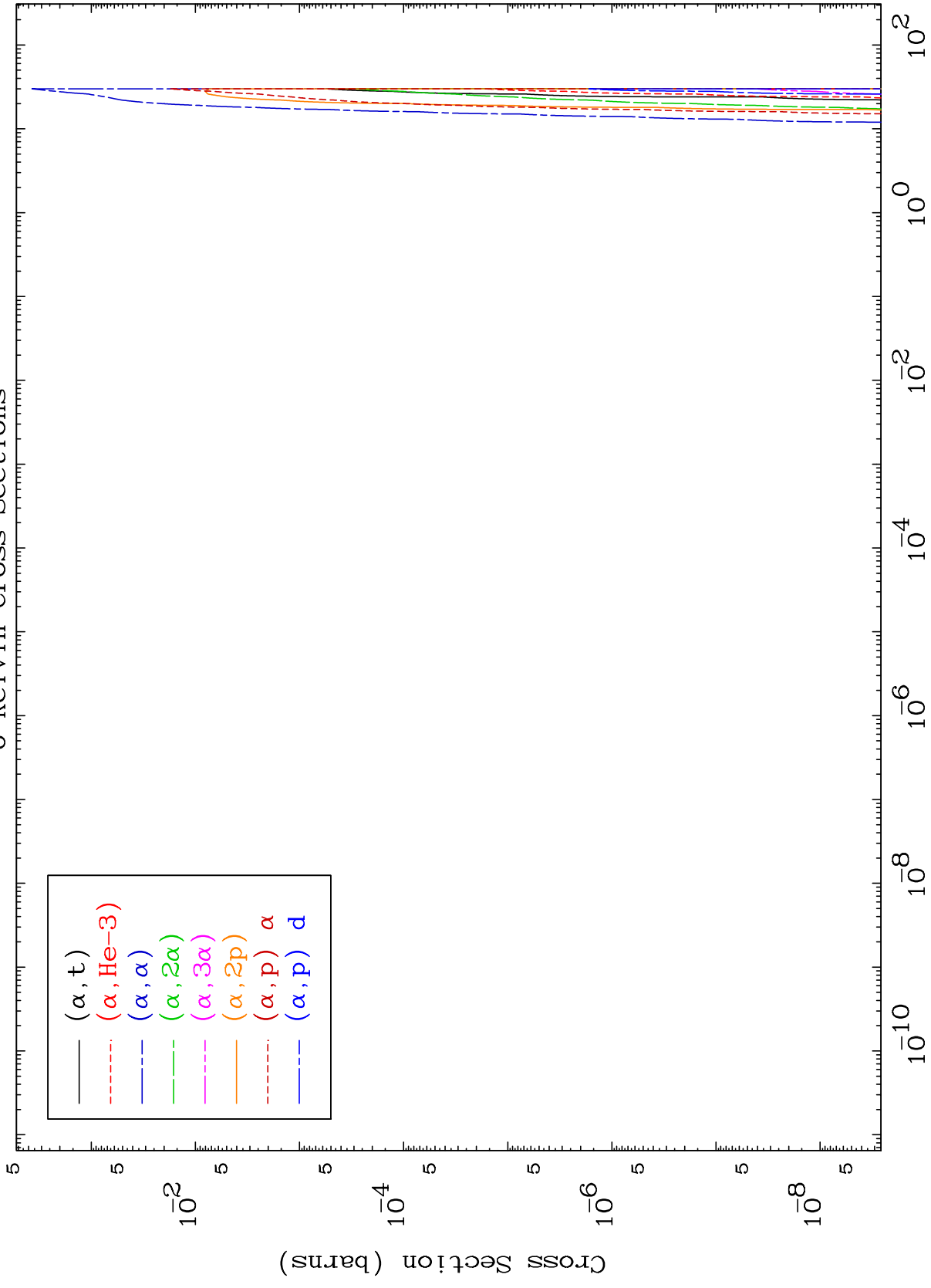
69-Tm-156



MAT 6886

α Charged Particle
0 Kelvin Cross Sections

69-Tm-156

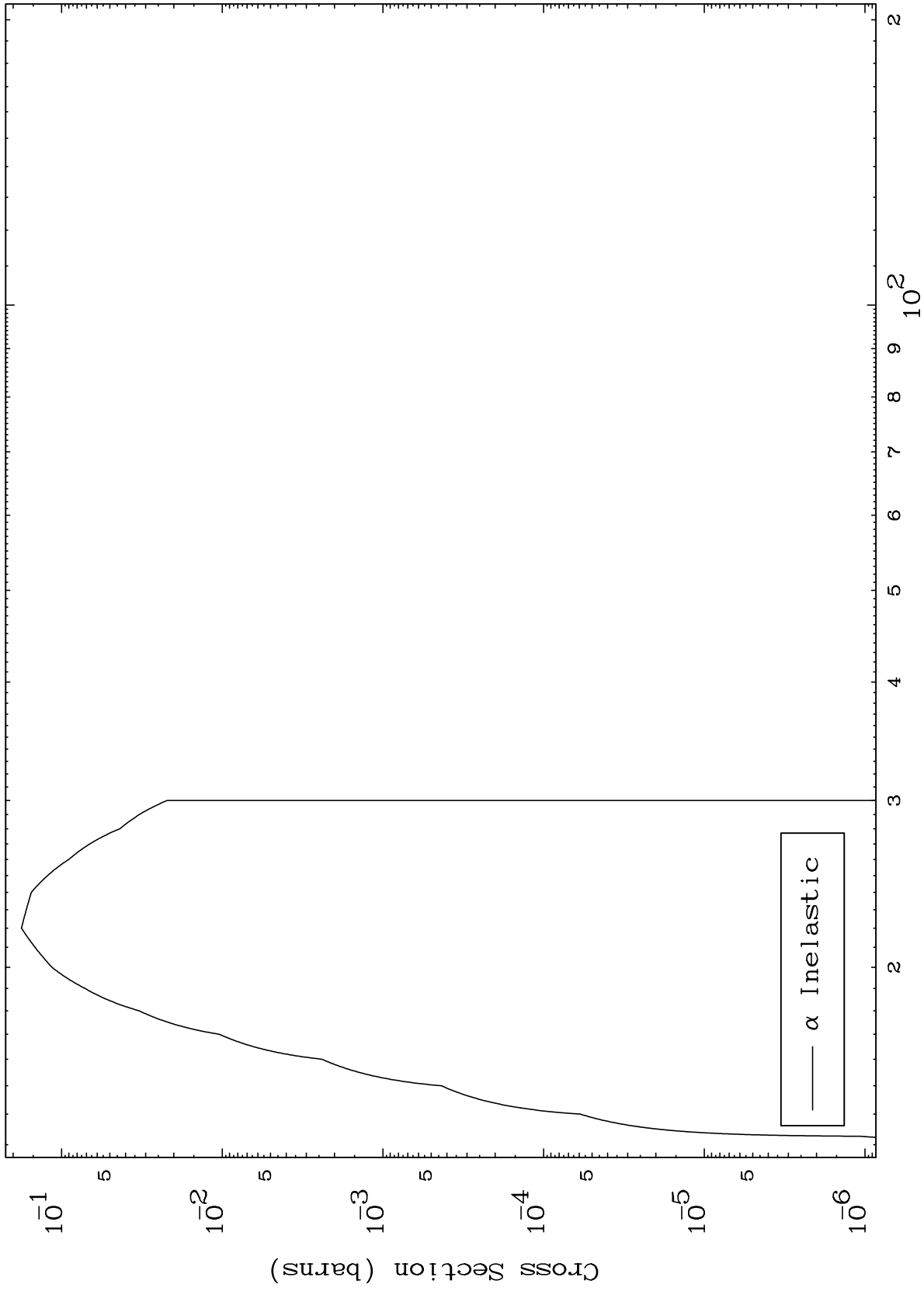


69-Tm-156

MAT 6886

(α, n') Level
0 Kelvin Cross Sections

69-Tm-156



5

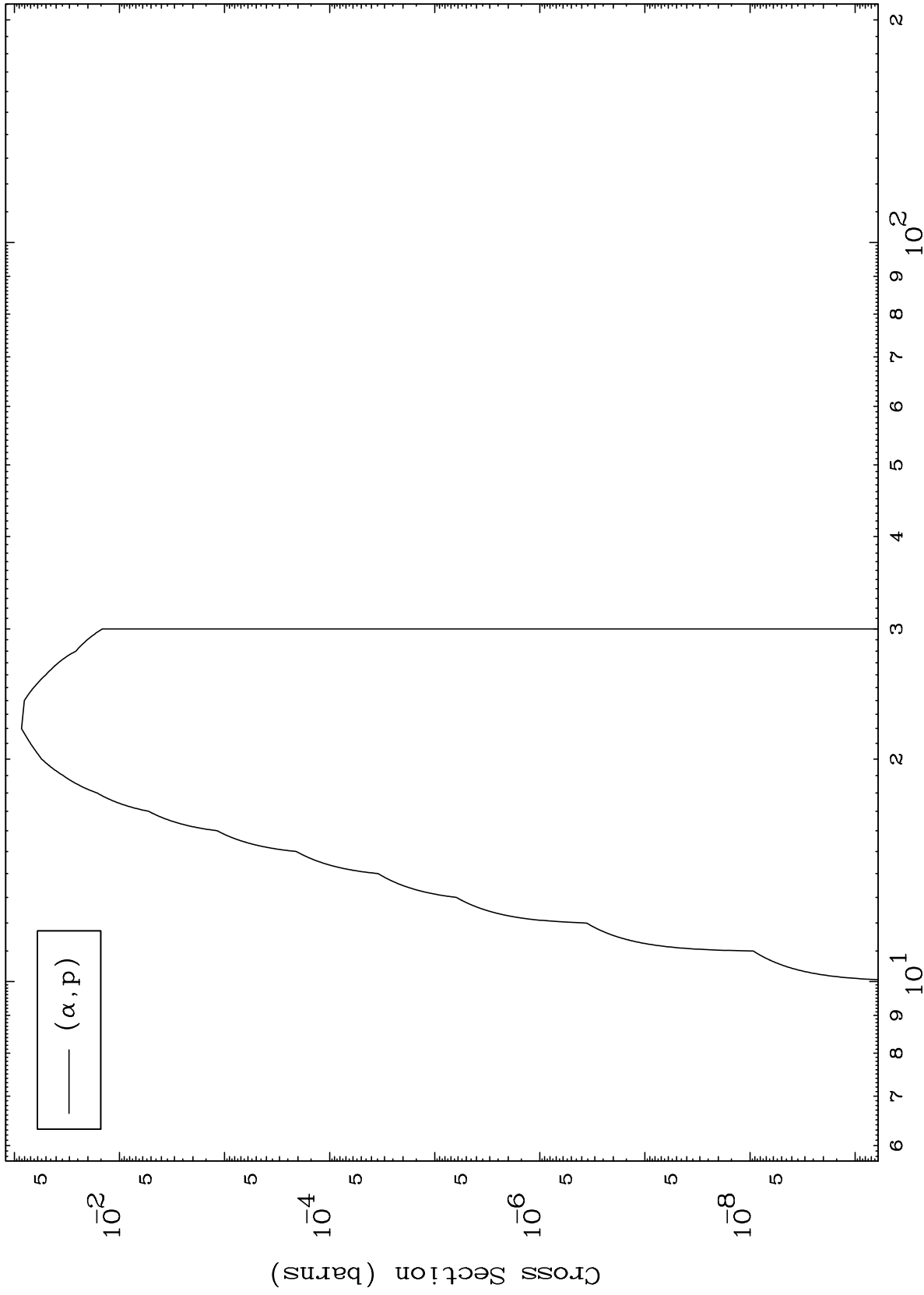
Incident Energy (MeV)

69-Tm-156

MAT 6886

(α, p) Levels
0 Kelvin Cross Sections

69-Tm-156



6

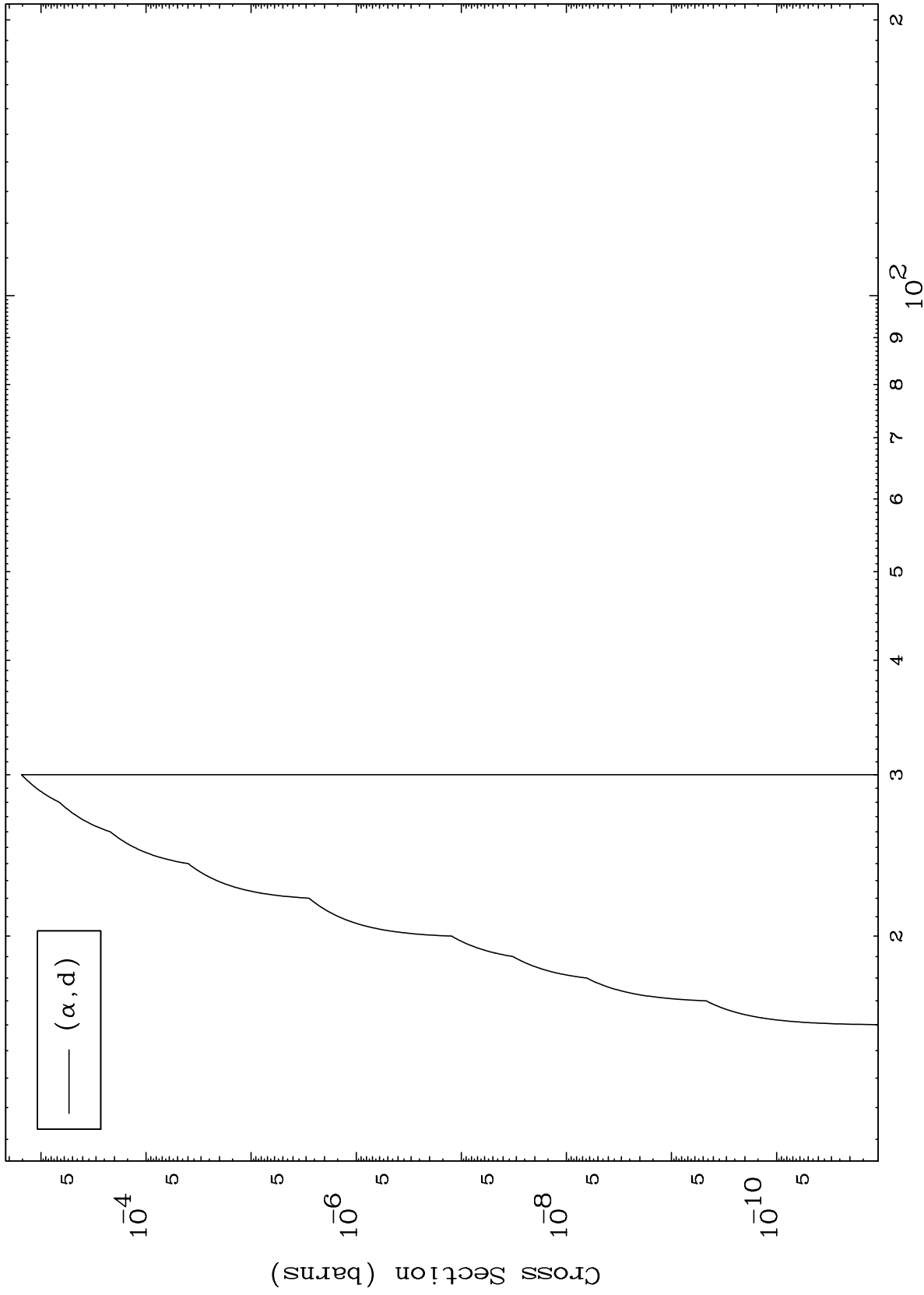
Incident Energy (MeV)

69-Tm-156

MAT 6886

(α, d) Levels
0 Kelvin Cross Sections

69-Tm-156



7

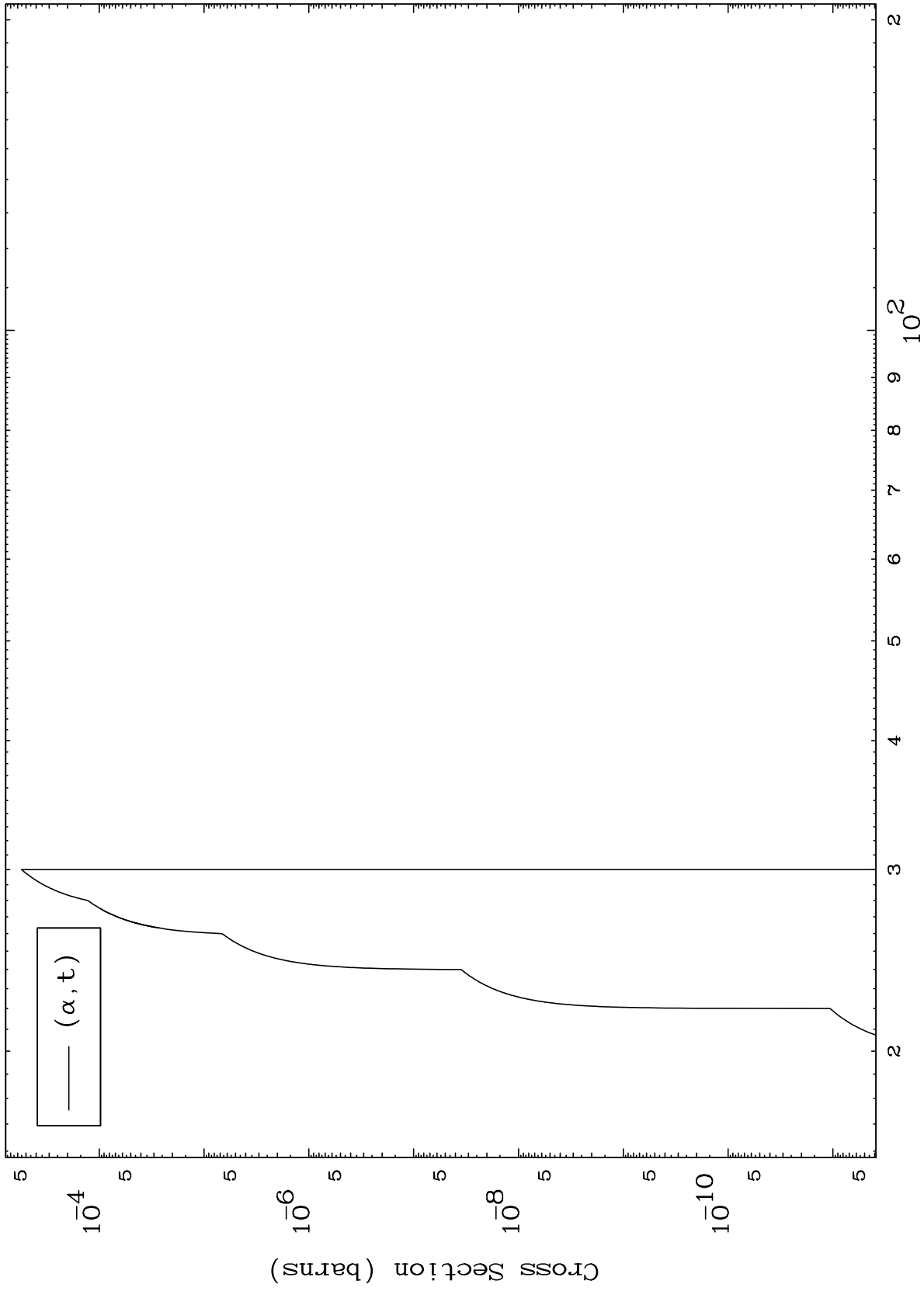
Incident Energy (MeV)

69-Tm-156

MAT 6886

(α, t) Levels
0 Kelvin Cross Sections

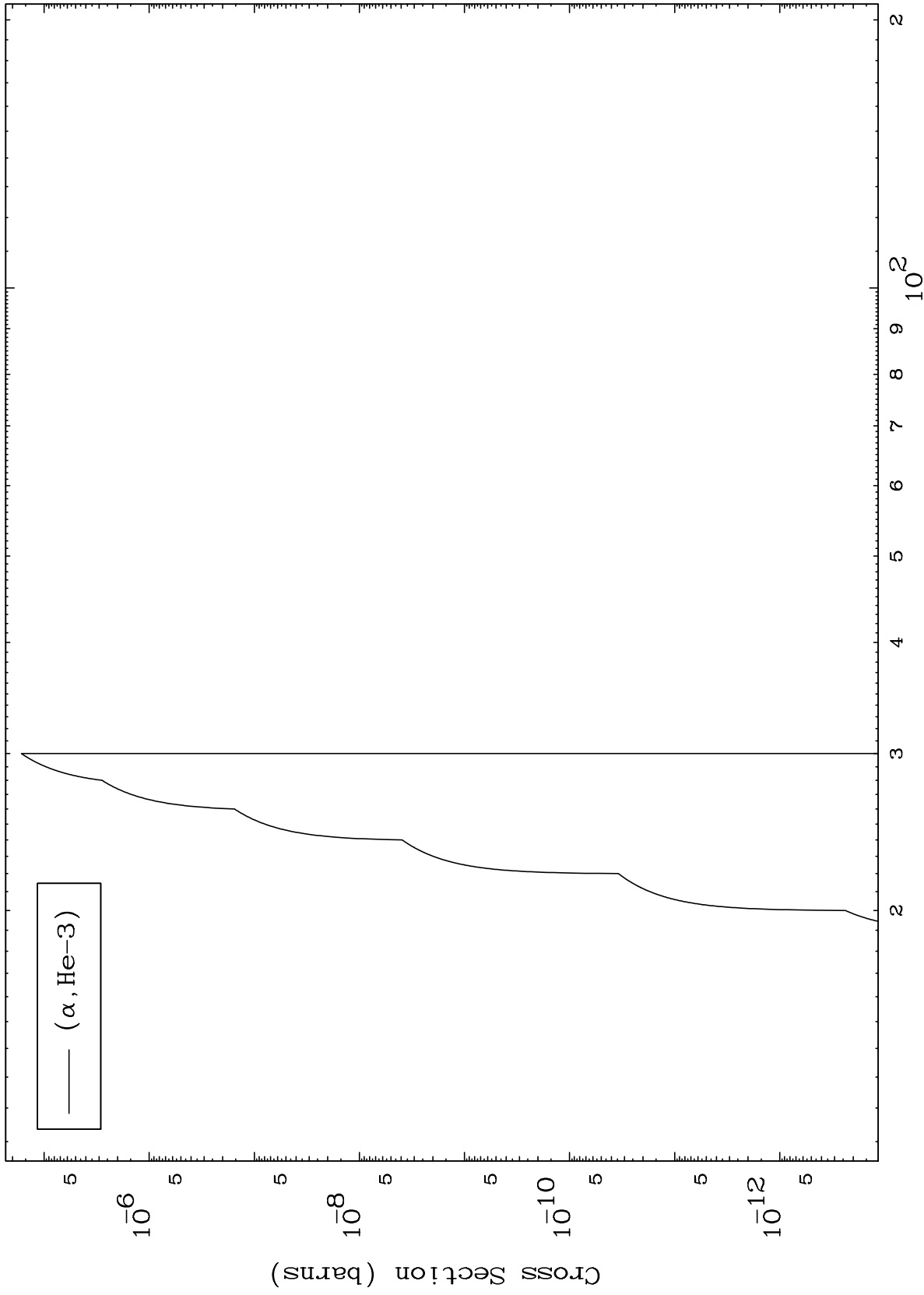
69-Tm-156



8

Incident Energy (MeV)

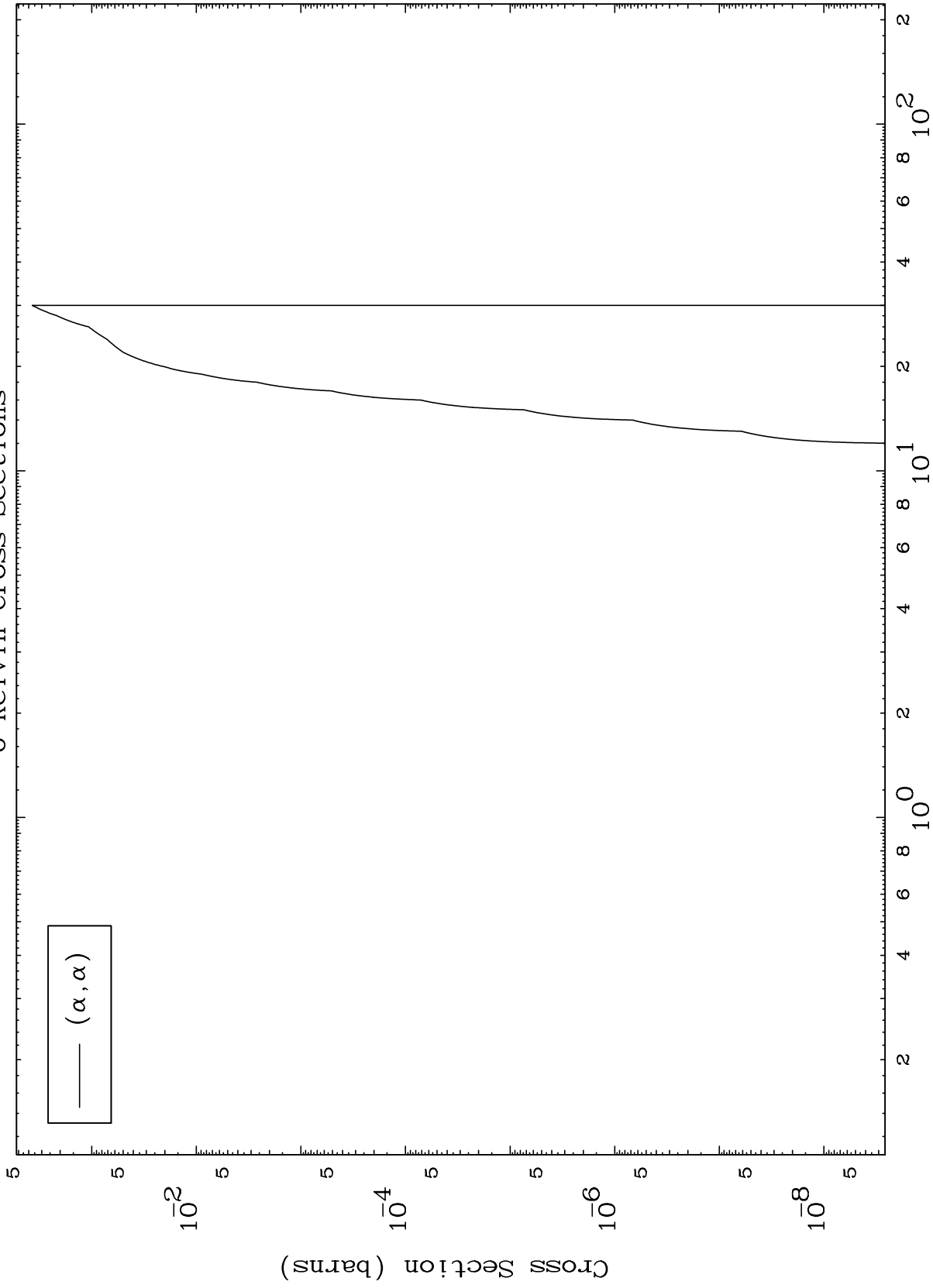
69-Tm-156



MAT 6886

(α, α) Levels
0 Kelvin Cross Sections

69-Tm-156



10

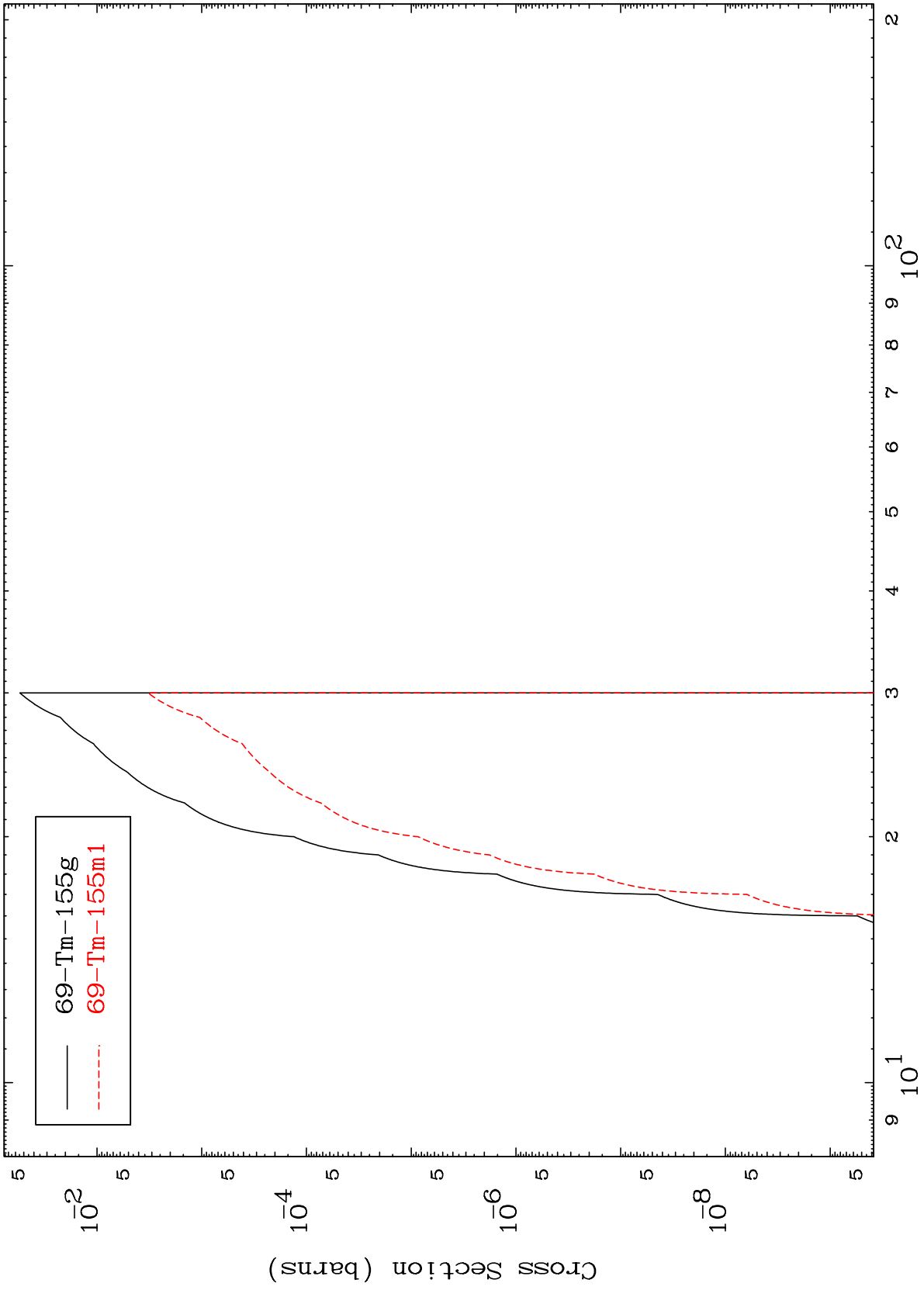
Incident Energy (MeV)

69-Tm-156

MAT 6886

69-Tm-156

(α, n') α
Radionuclide Production Cross Section



11

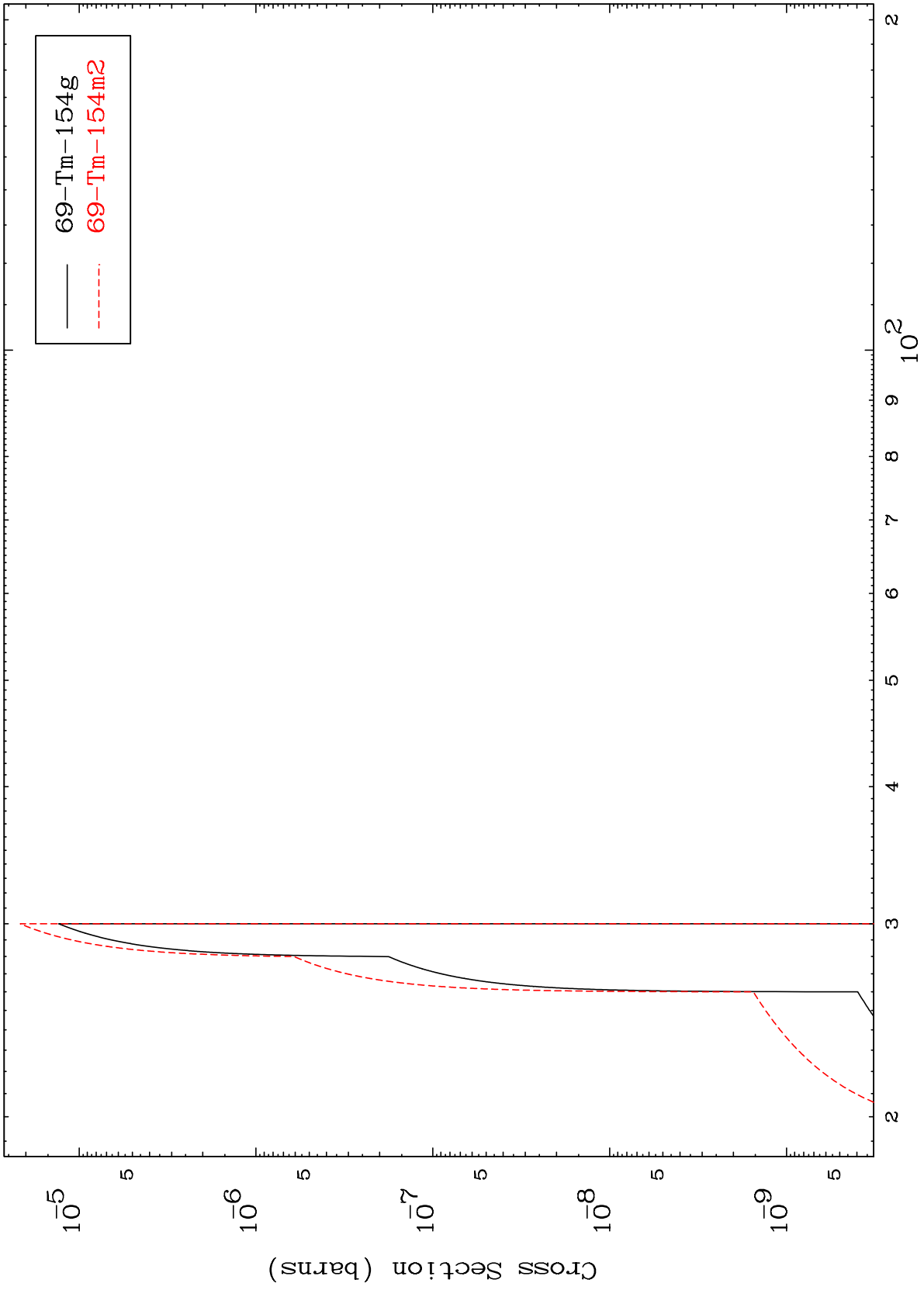
69-Tm-156

MAT 6886

$(\alpha, 2n) \alpha$

69-Tm-156

Radionuclide Production Cross Section



12

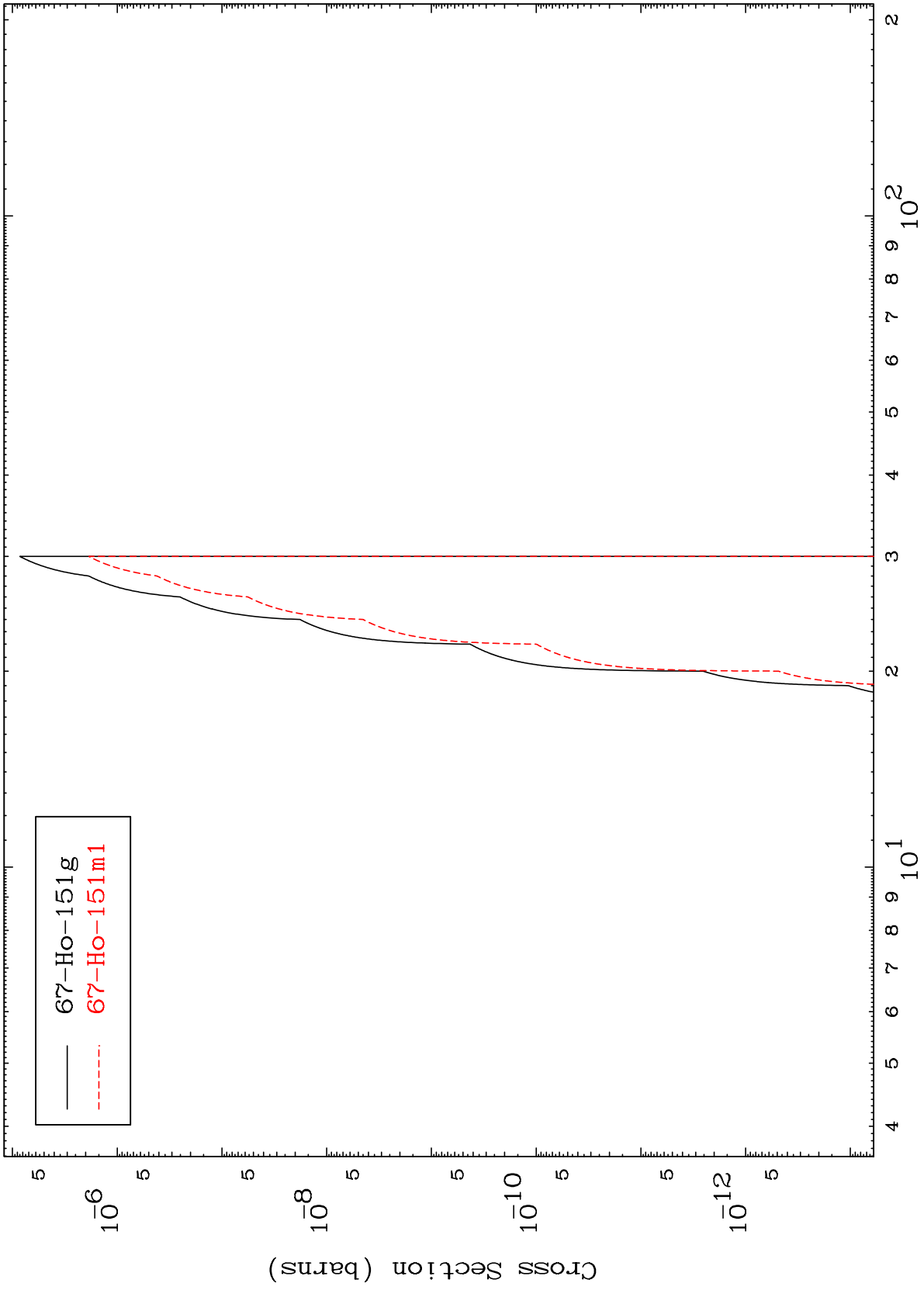
Incident Energy (MeV)

69-Tm-156

MAT 6886

69-Tm-156

(α, n') 2α
Radionuclide Production Cross Section



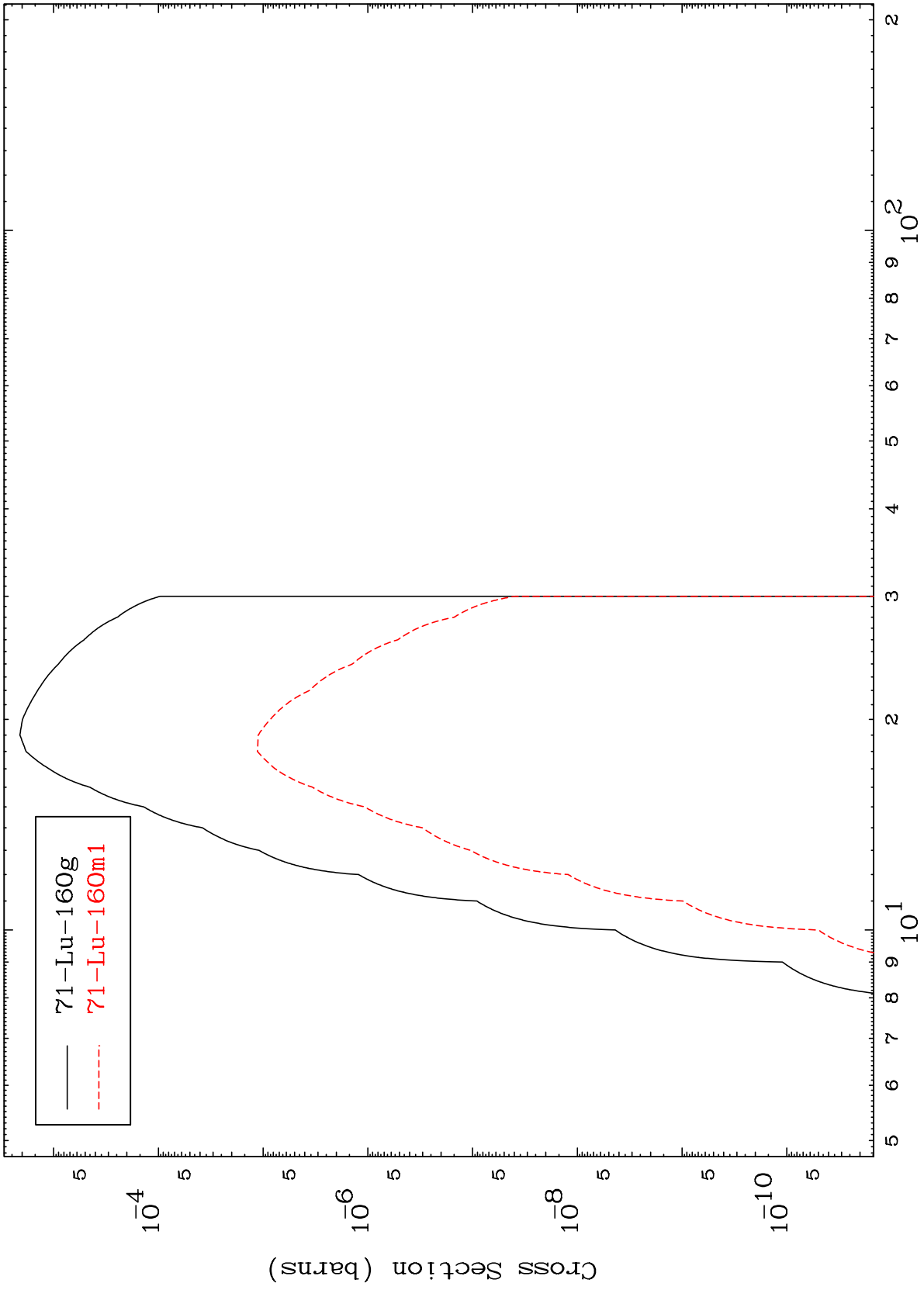
13

69-Tm-156

MAT 6886

69-Tm-156

(α, γ)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

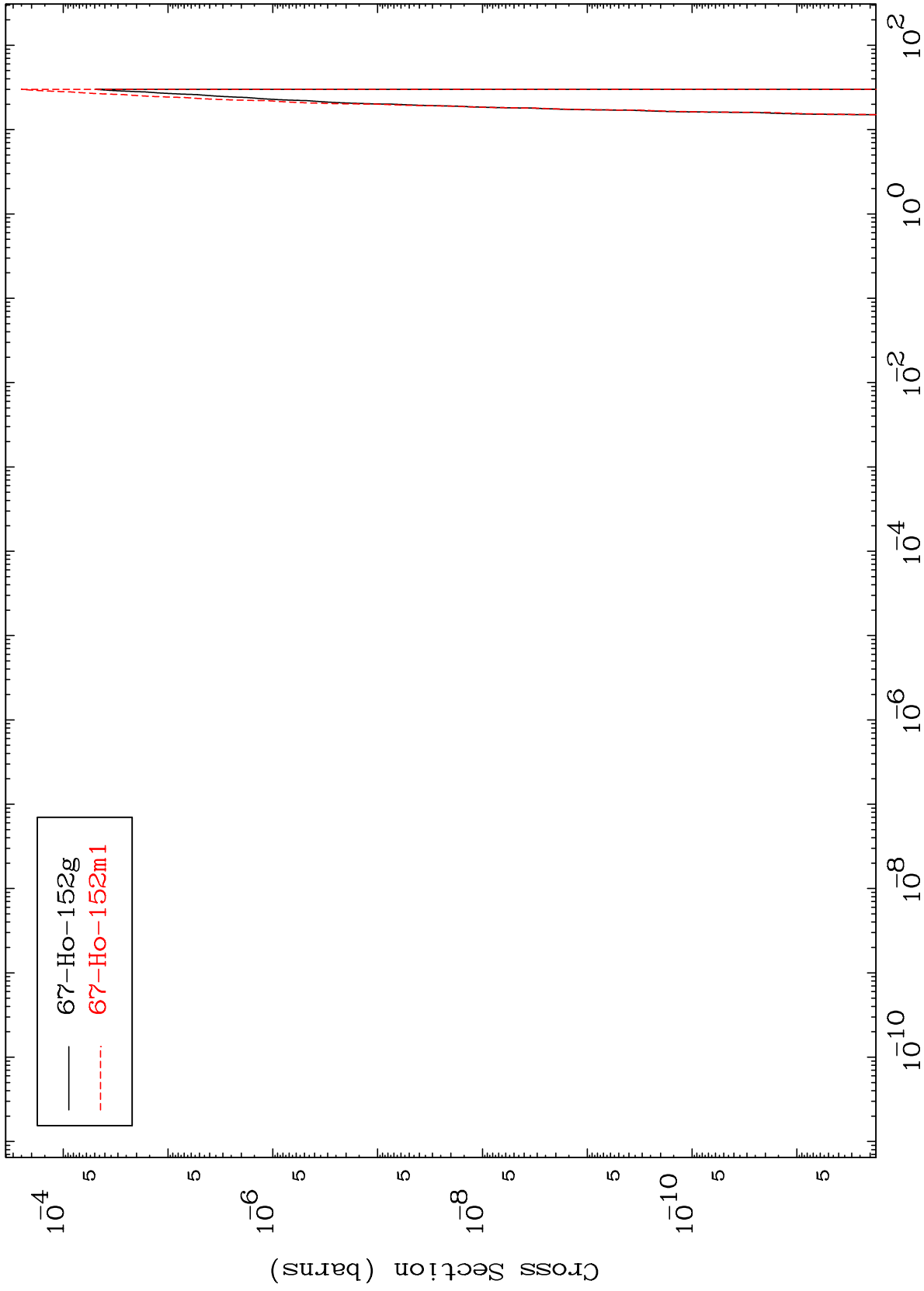
69-Tm-156

MAT 6886

($\alpha, 2\alpha$)

69-Tm-156

Radionuclide Production Cross Section



15

Incident Energy (MeV)

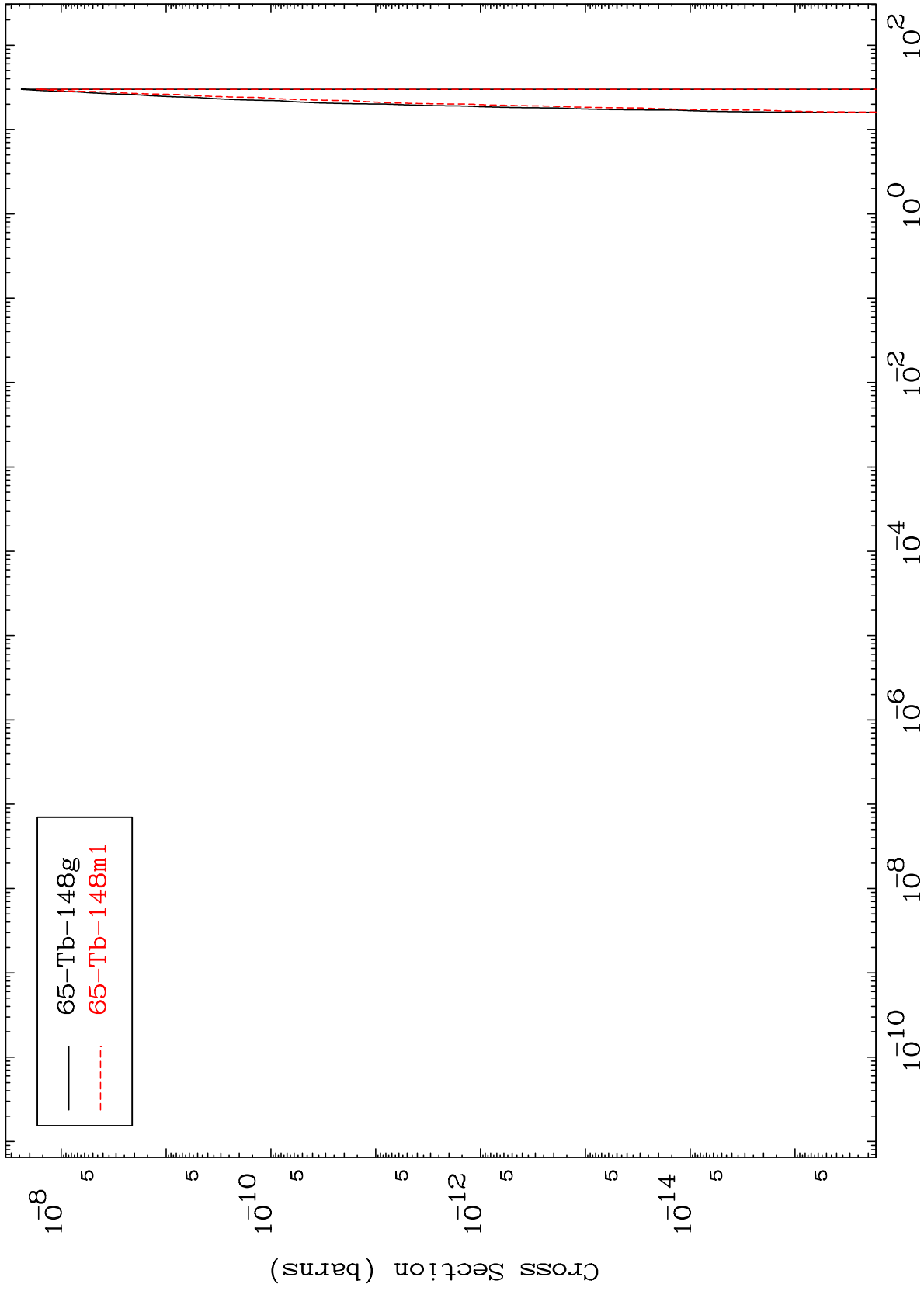
69-Tm-156

MAT 6886

($\alpha, 3\alpha$)

69-Tm-156

Radionuclide Production Cross Section



16

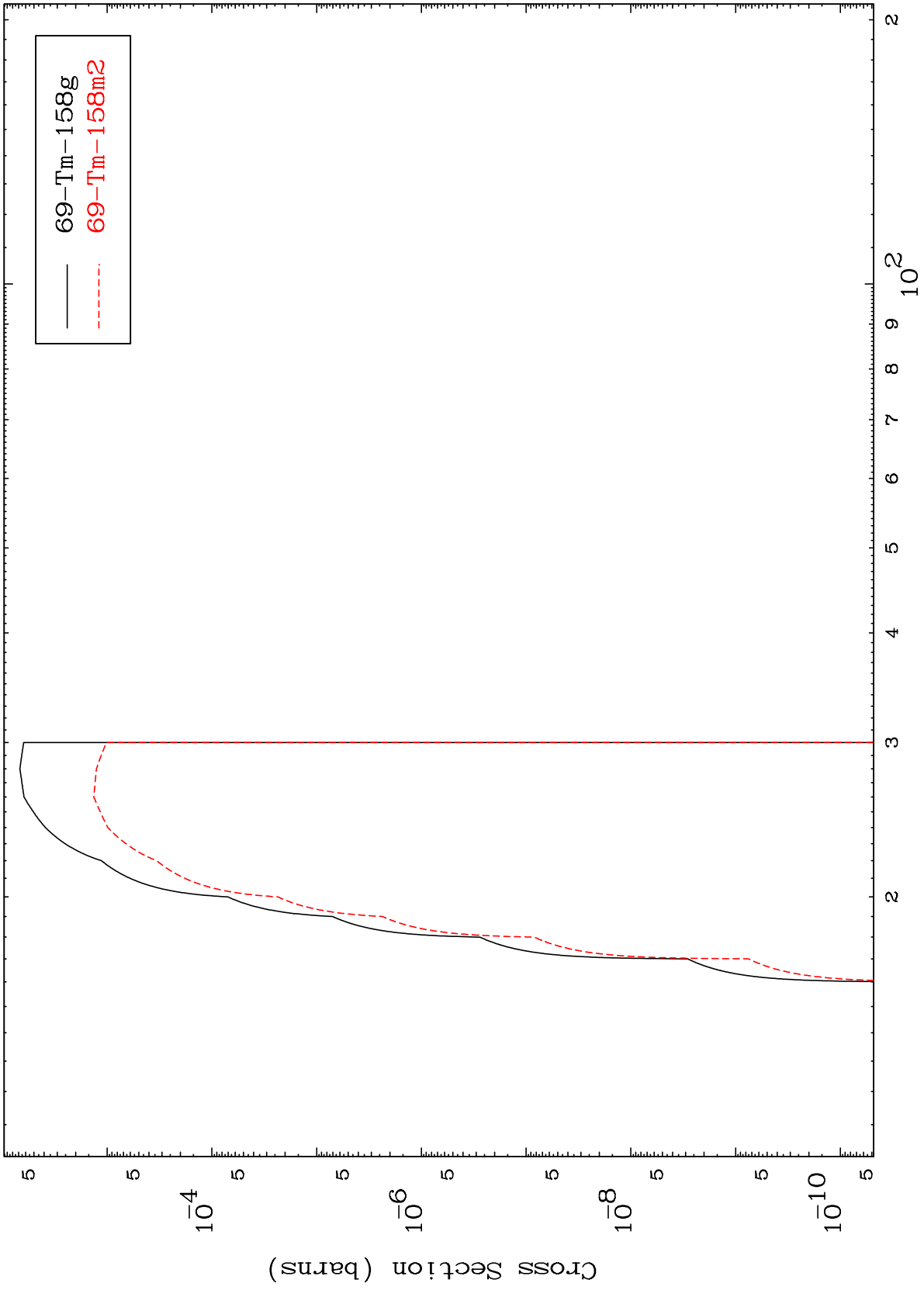
Incident Energy (MeV)

69-Tm-156

MAT 6886

69-Tm-156

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



17

69-Tm-156

Incident Energy (MeV)