

Program EVALPLOT
(Version 2018-1)

by

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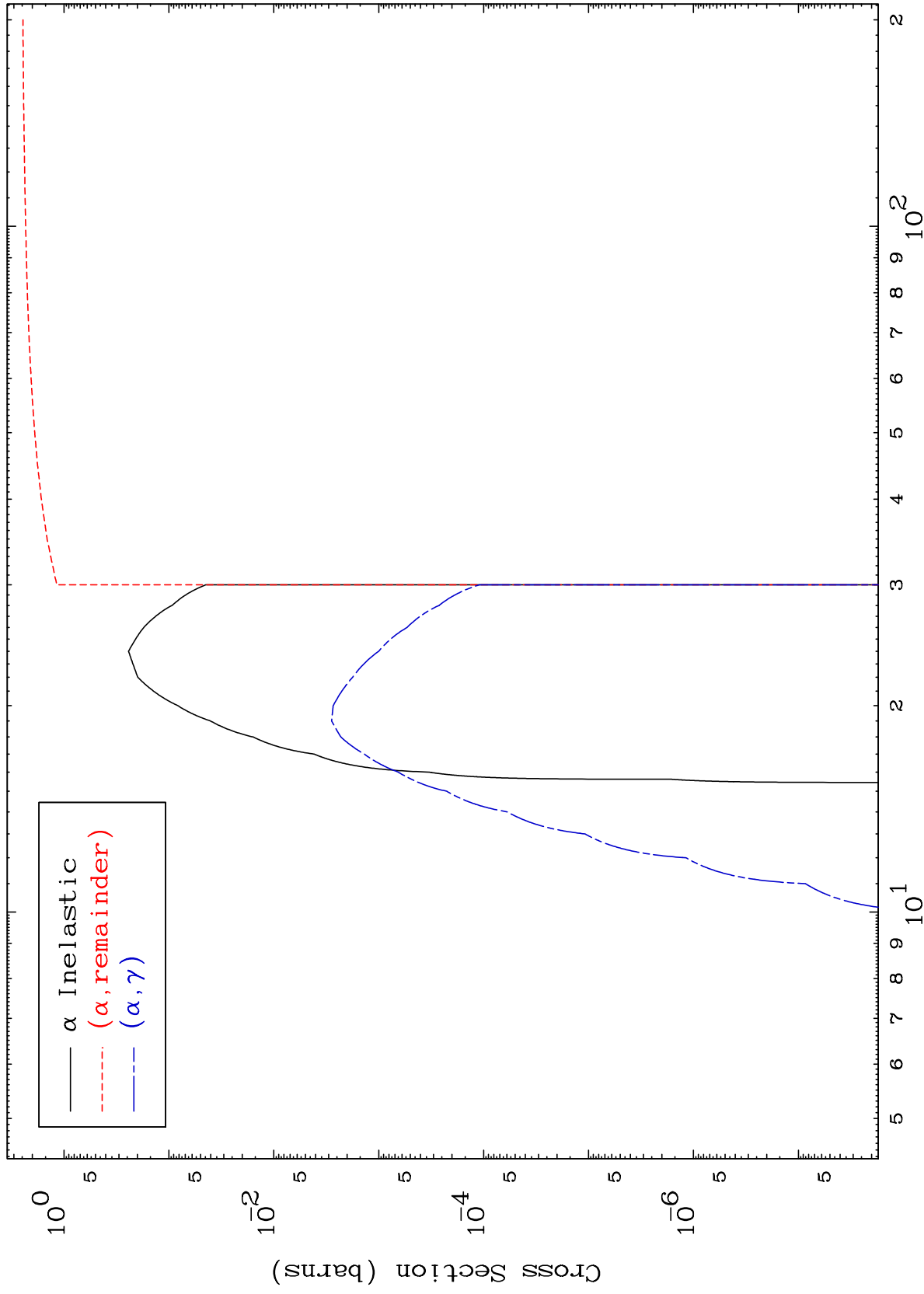
Press Mouse Button to Start

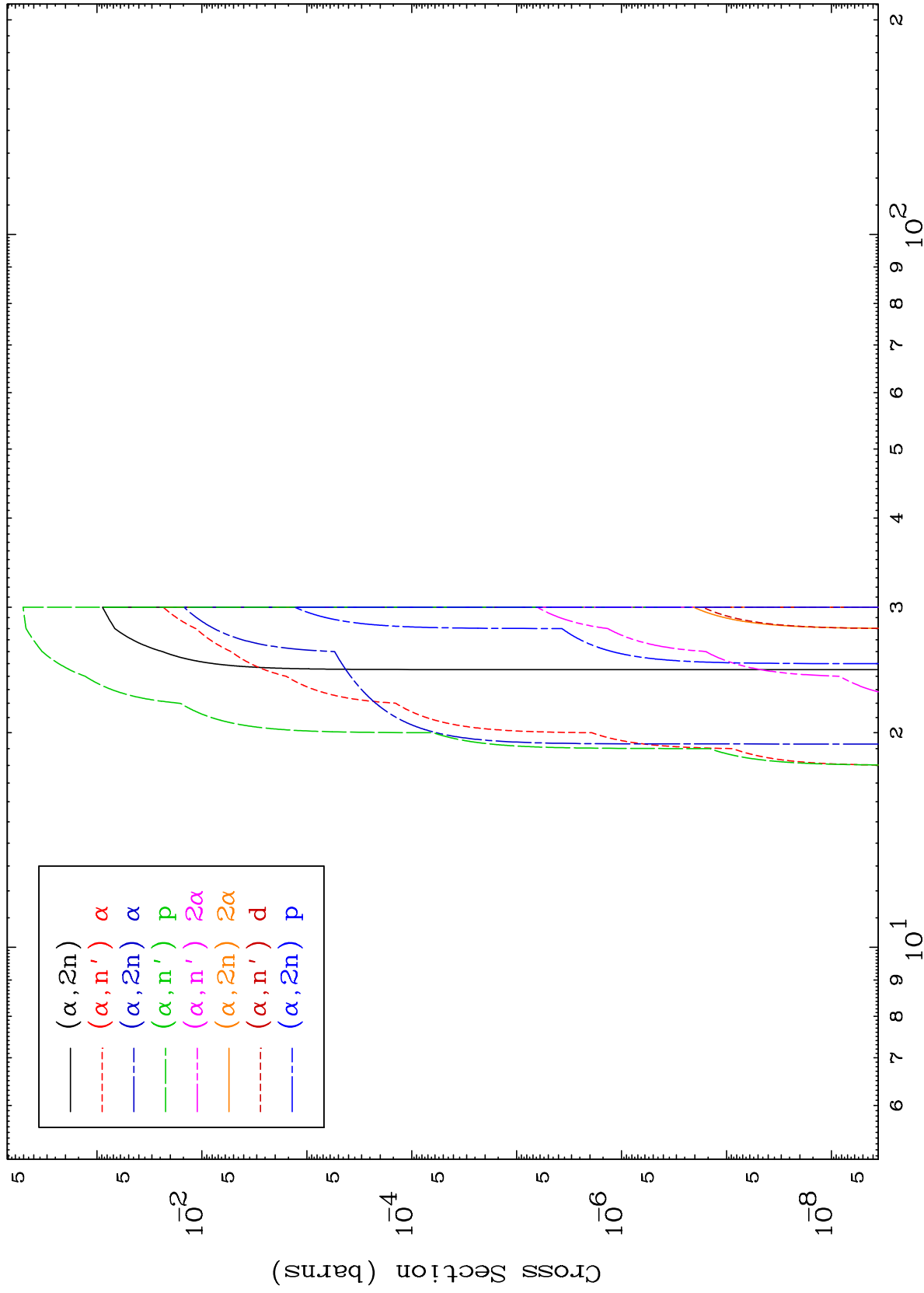
MAT 6883

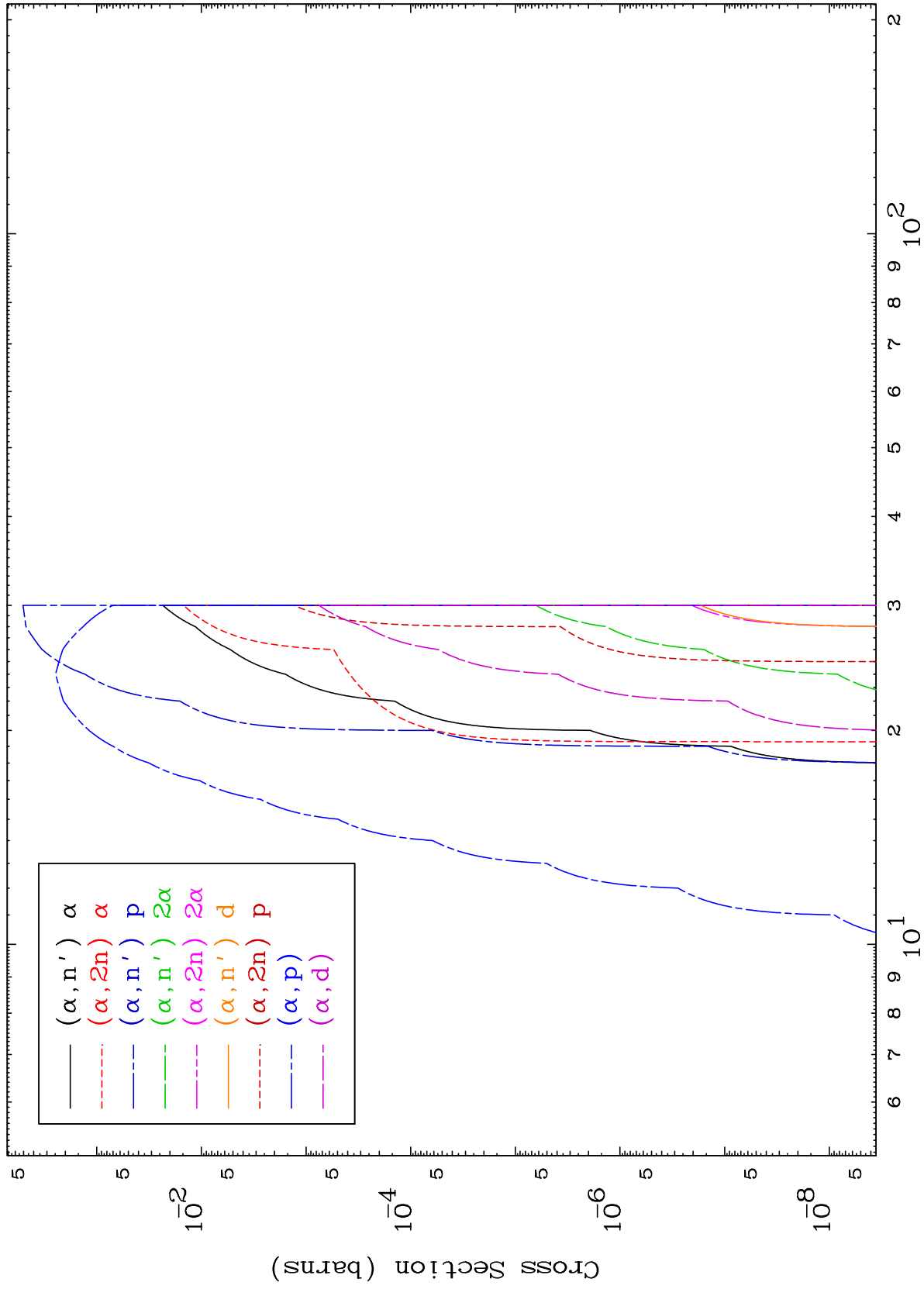
α Major

69-Tm-155

0 Kelvin Cross Sections



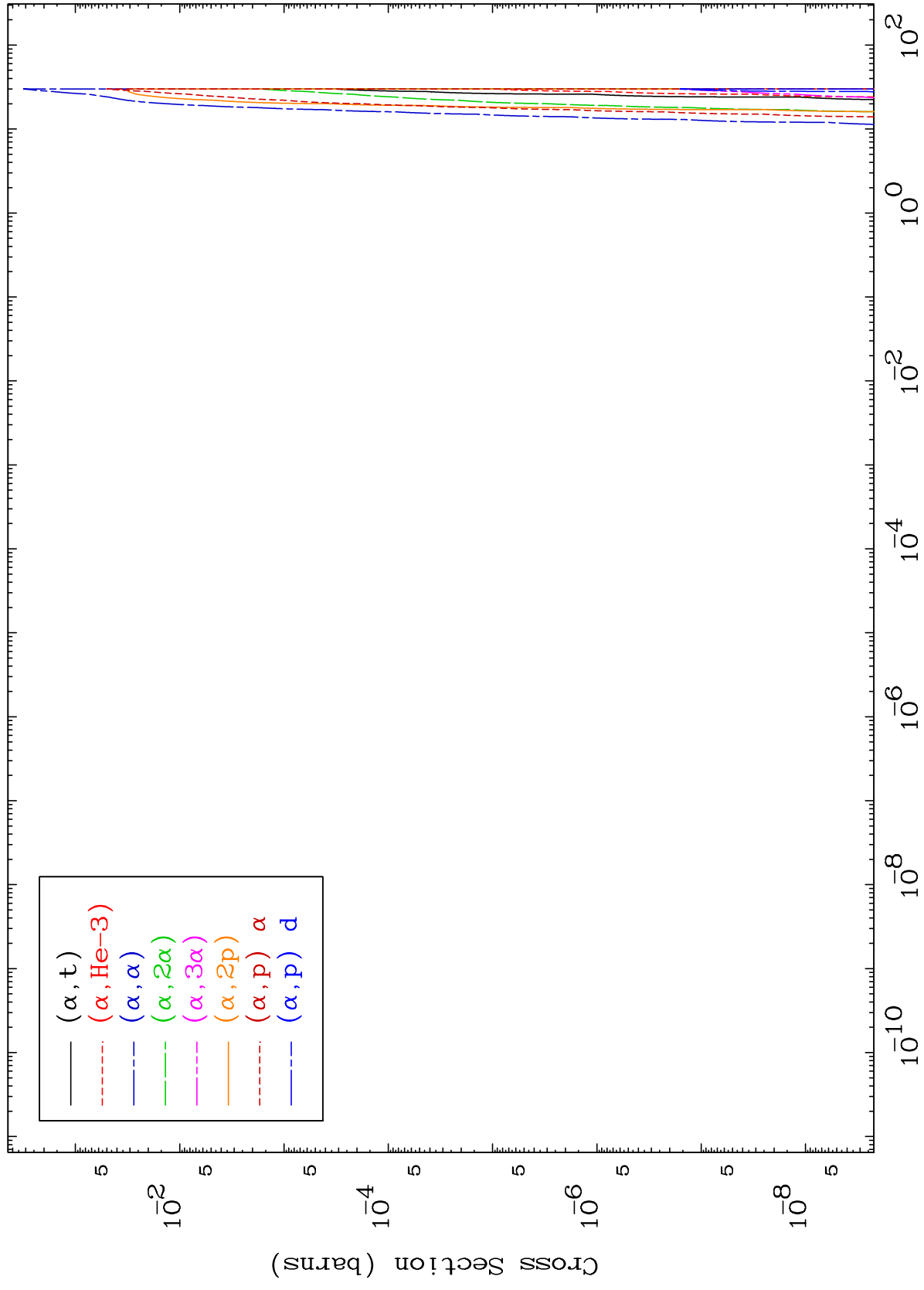




MAT 6883

α Charged Particle
0 Kelvin Cross Sections

69-Tm-155

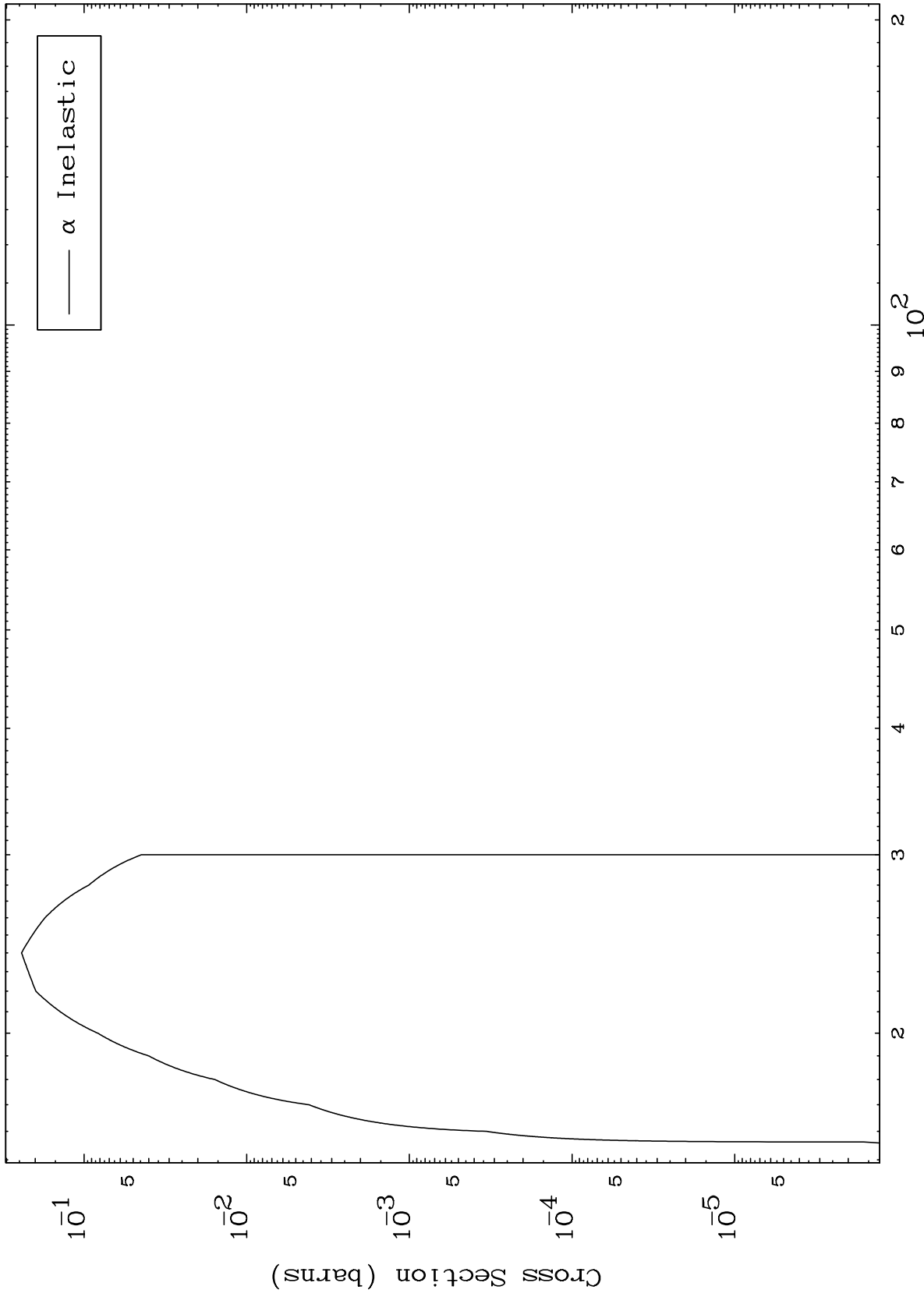


69-Tm-155

MAT 6883

(α, n') Level
0 Kelvin Cross Sections

69-Tm-155



5

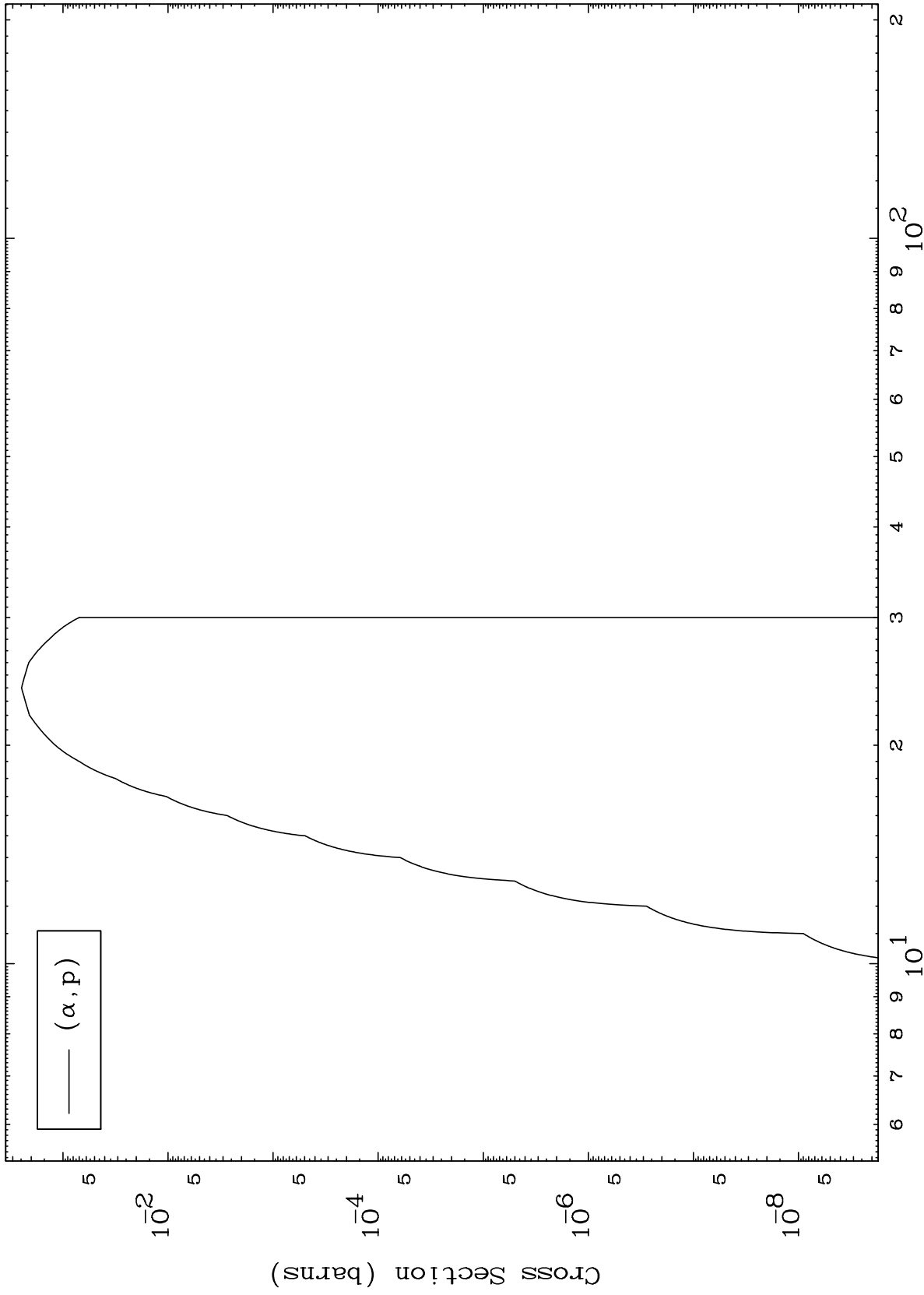
Incident Energy (MeV)

69-Tm-155

MAT 6883

(α, p) Levels
0 Kelvin Cross Sections

69-Tm-155



6

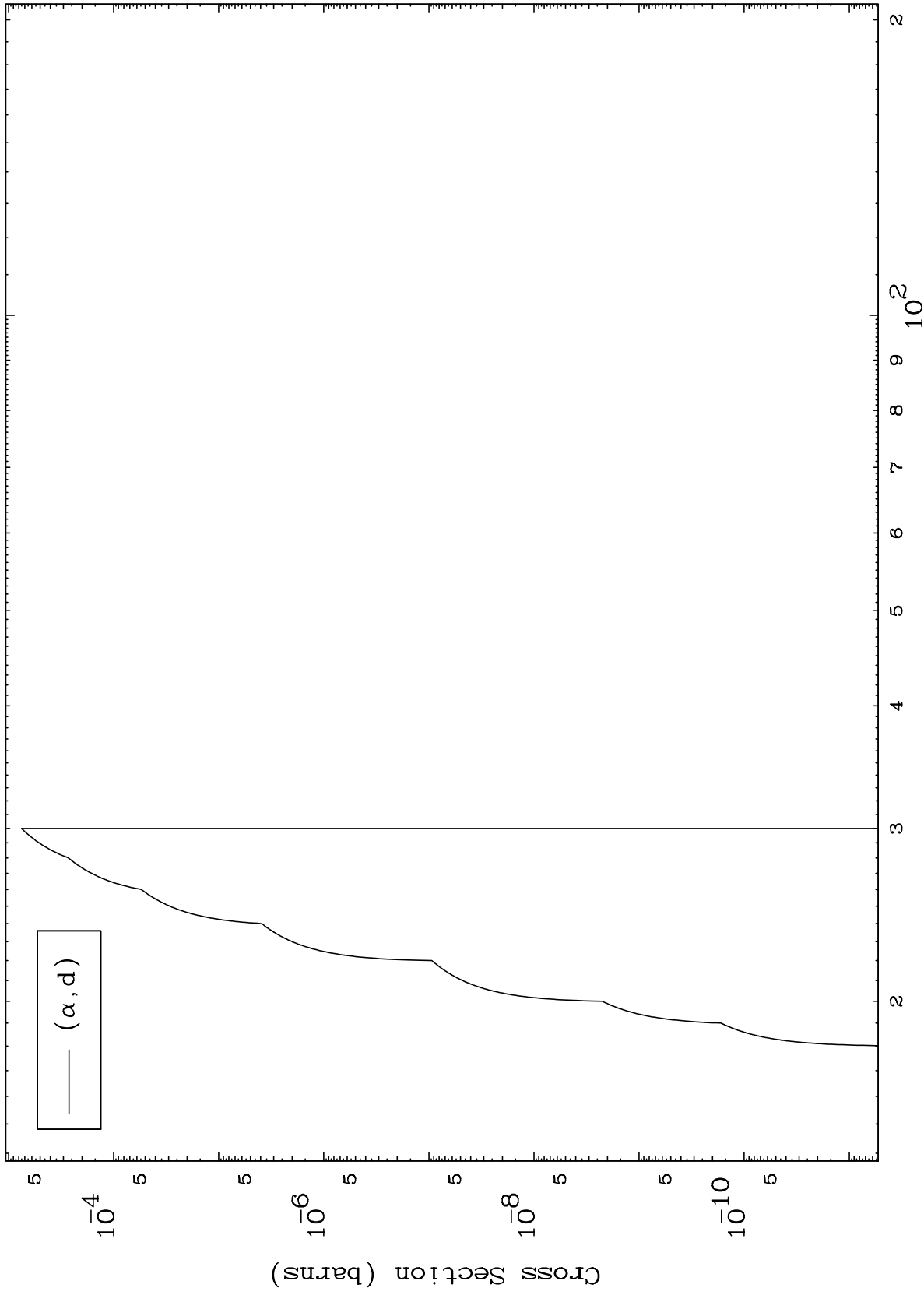
Incident Energy (MeV)

69-Tm-155

MAT 6883

(α, d) Levels
0 Kelvin Cross Sections

69-Tm-155



7

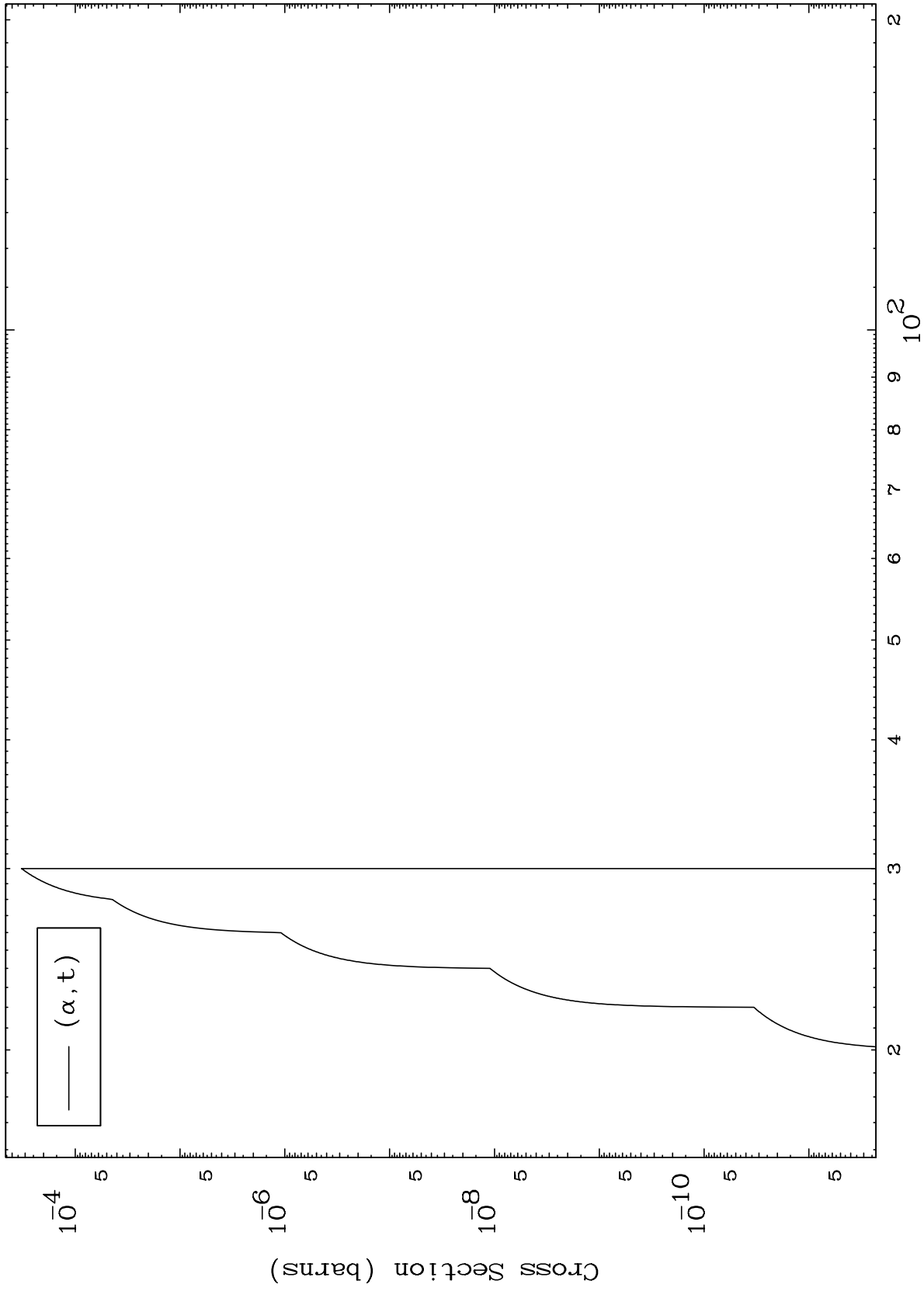
Incident Energy (MeV)

69-Tm-155

MAT 6883

(α, t) Levels
0 Kelvin Cross Sections

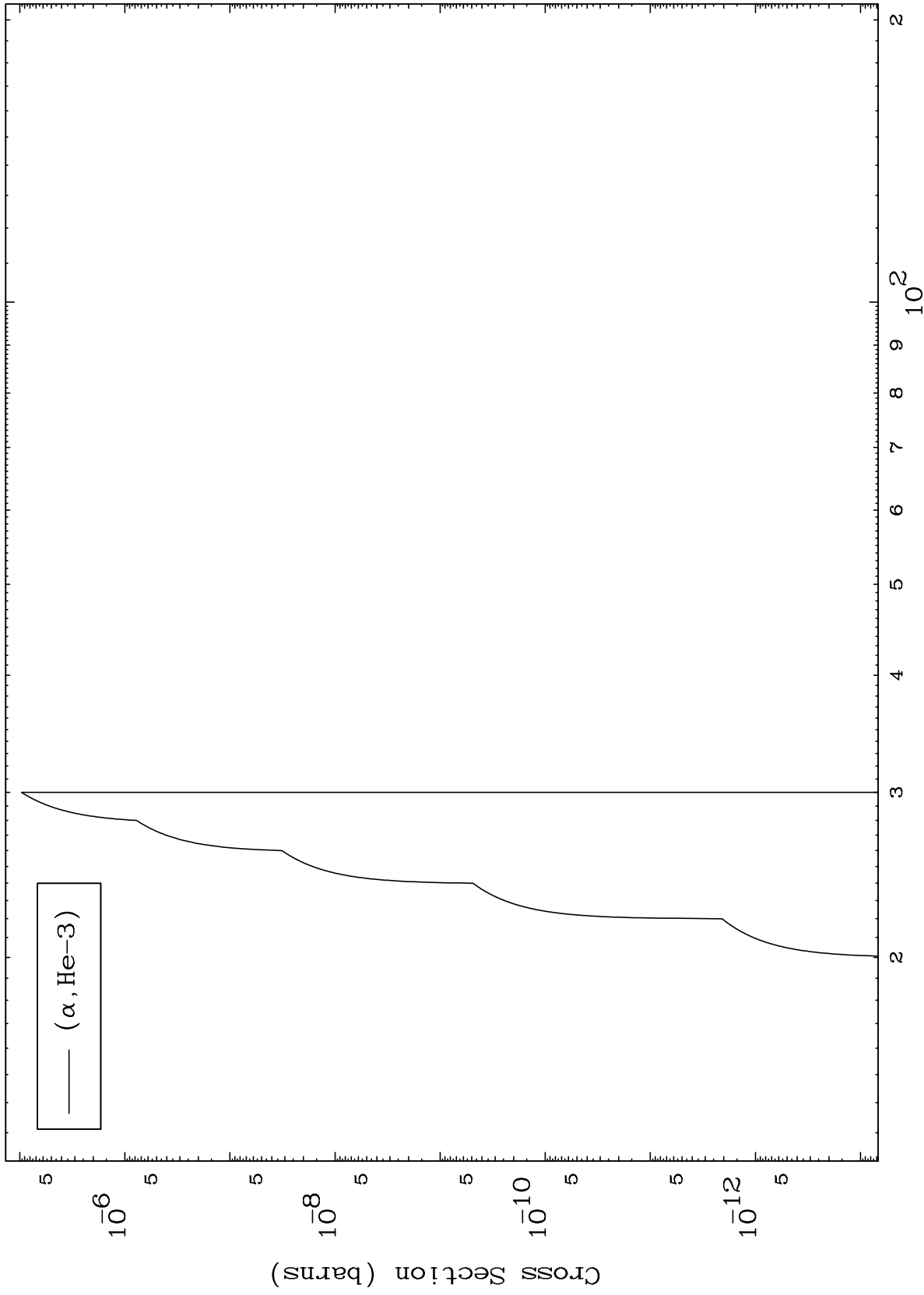
69-Tm-155



8

Incident Energy (MeV)

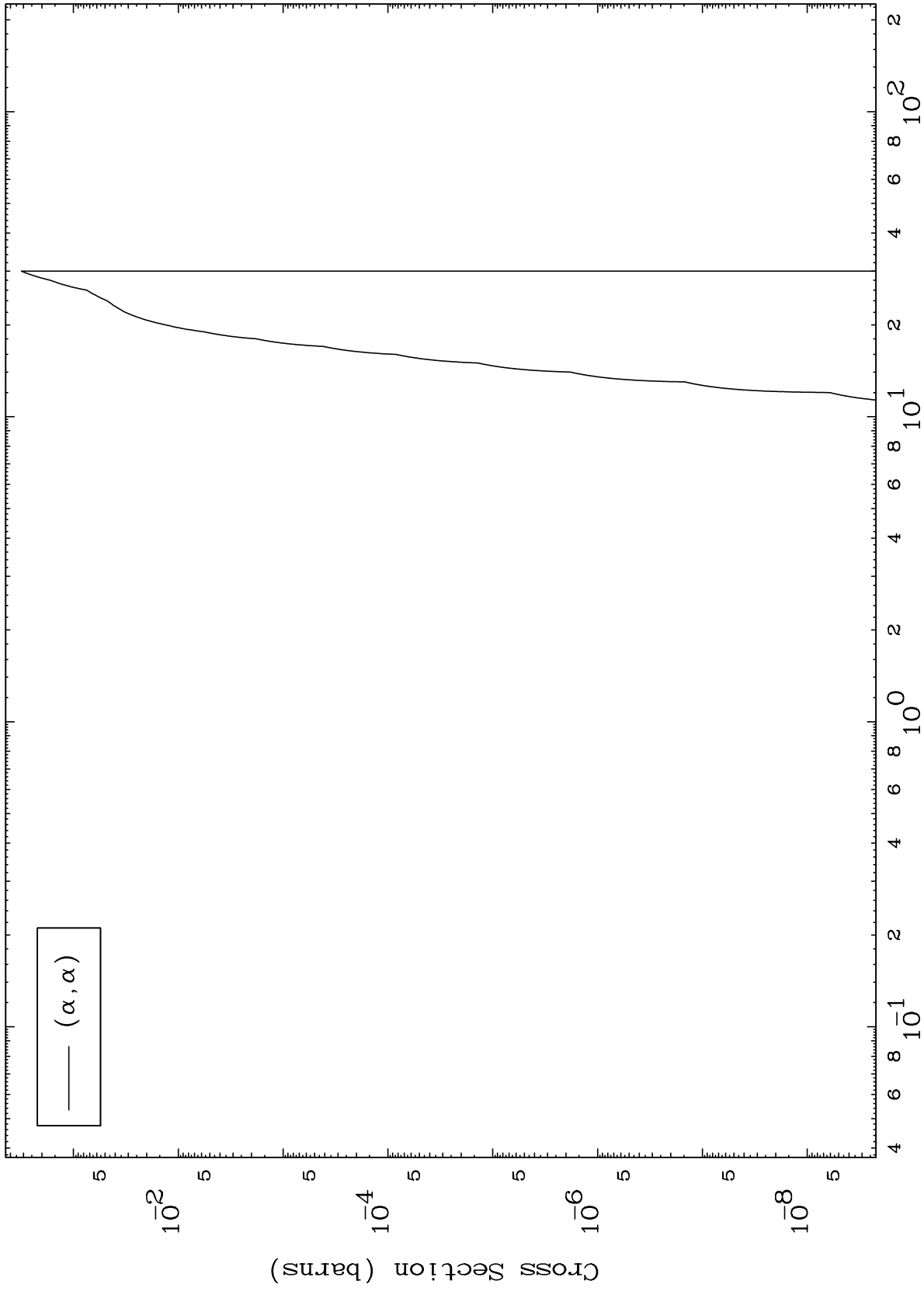
69-Tm-155



MAT 6883

(α, α) Levels
0 Kelvin Cross Sections

69-Tm-155



10

Incident Energy (MeV)

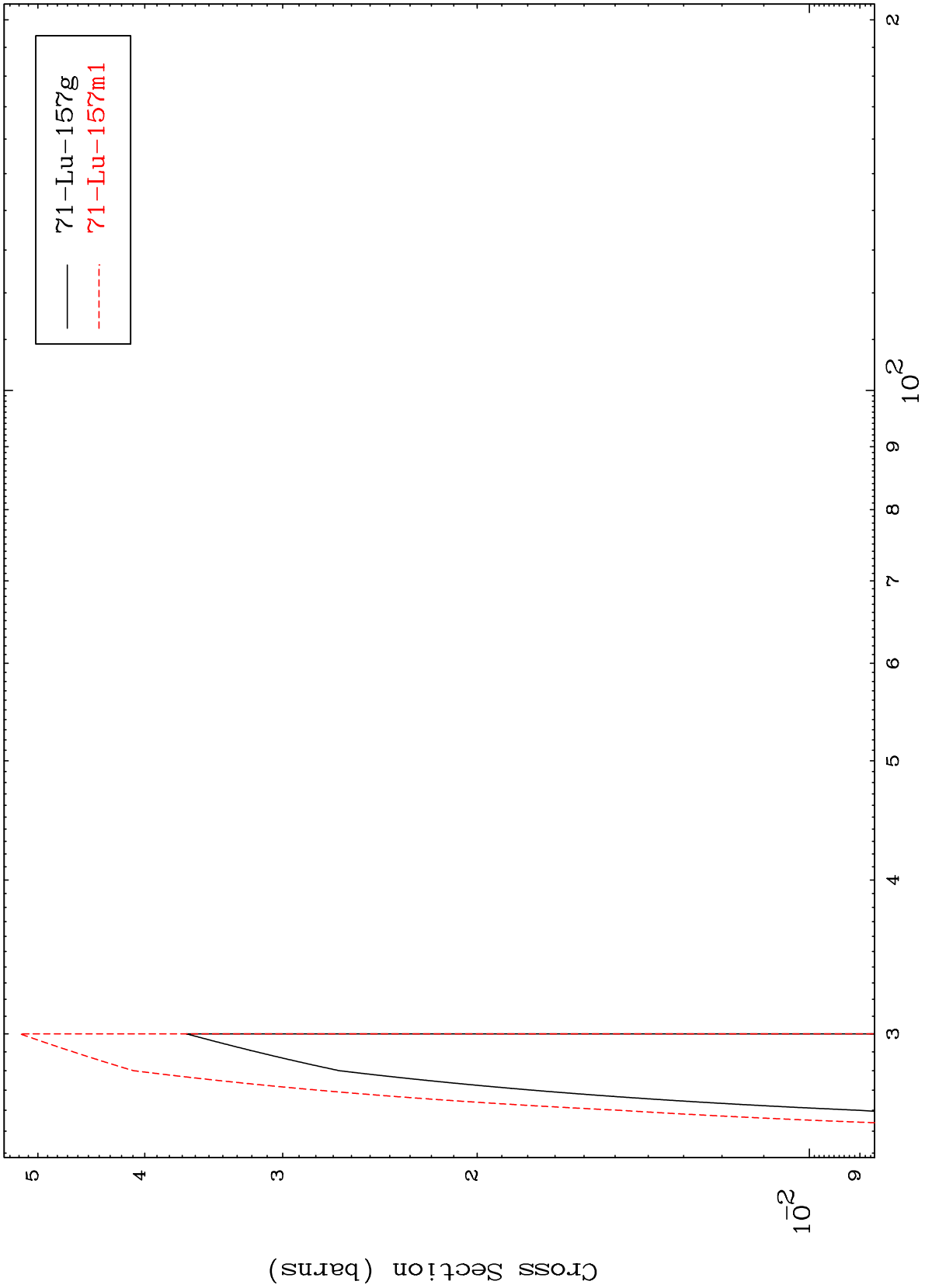
69-Tm-155

MAT 6883

($\alpha, 2n$)

69-Tm-155

Radionuclide Production Cross Section



71-Lu-157g
71-Lu-157m1

11

Incident Energy (MeV)

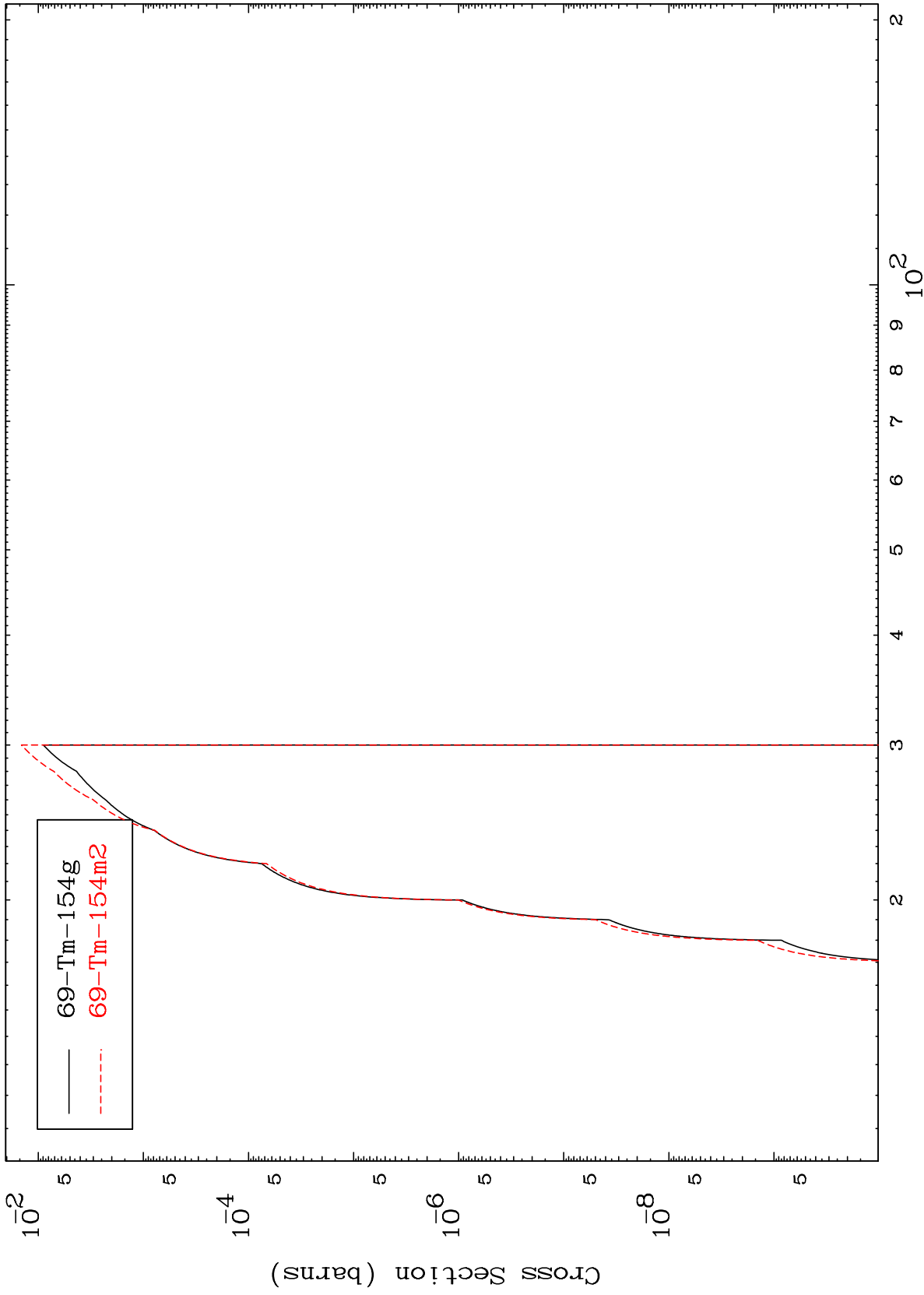
69-Tm-155

MAT 6883

(α, n') α

69-Tm-155

Radionuclide Production Cross Section



12

Incident Energy (MeV)

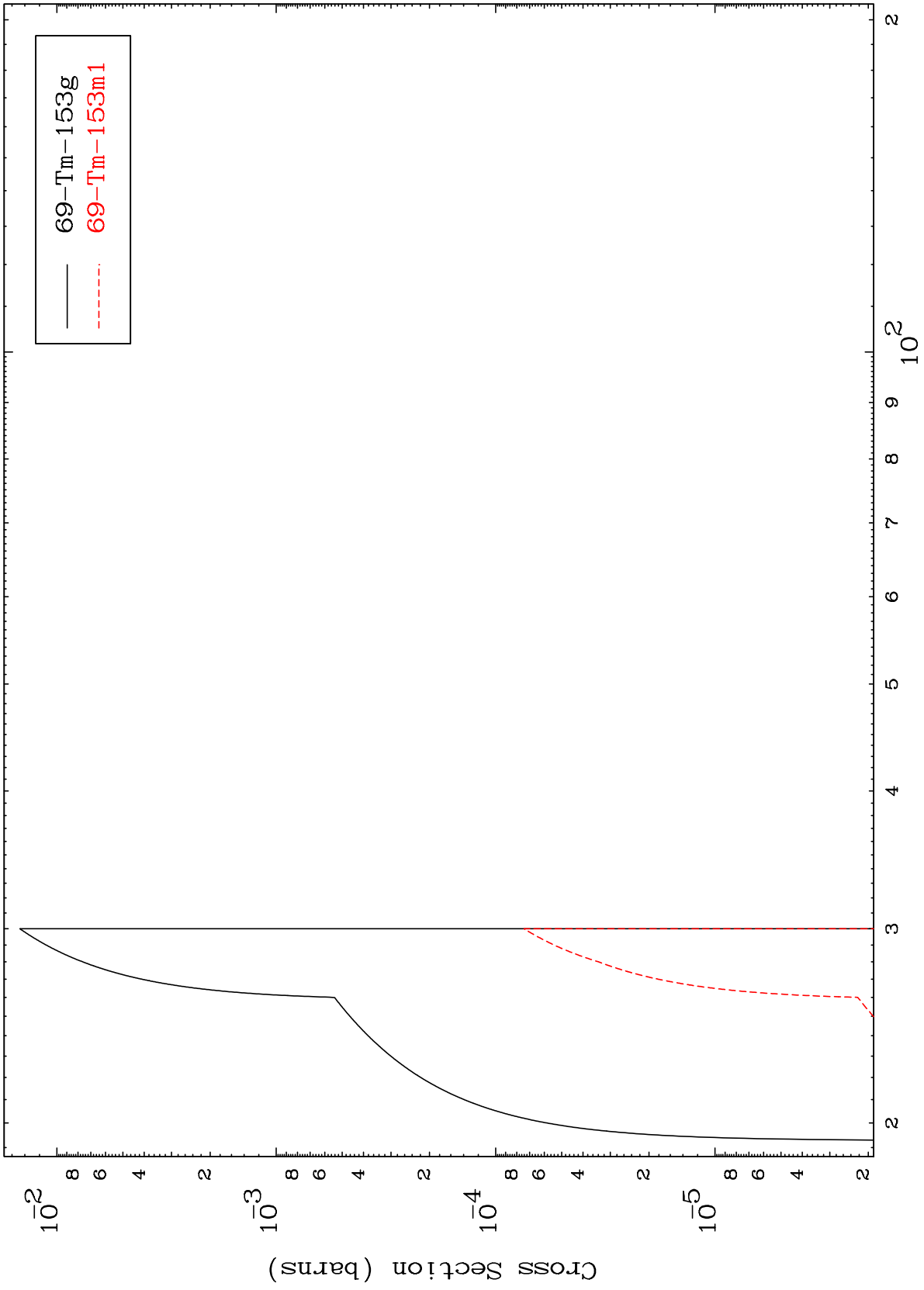
69-Tm-155

MAT 6883

$(\alpha, 2n) \alpha$

69-Tm-155

Radionuclide Production Cross Section



13

Incident Energy (MeV)

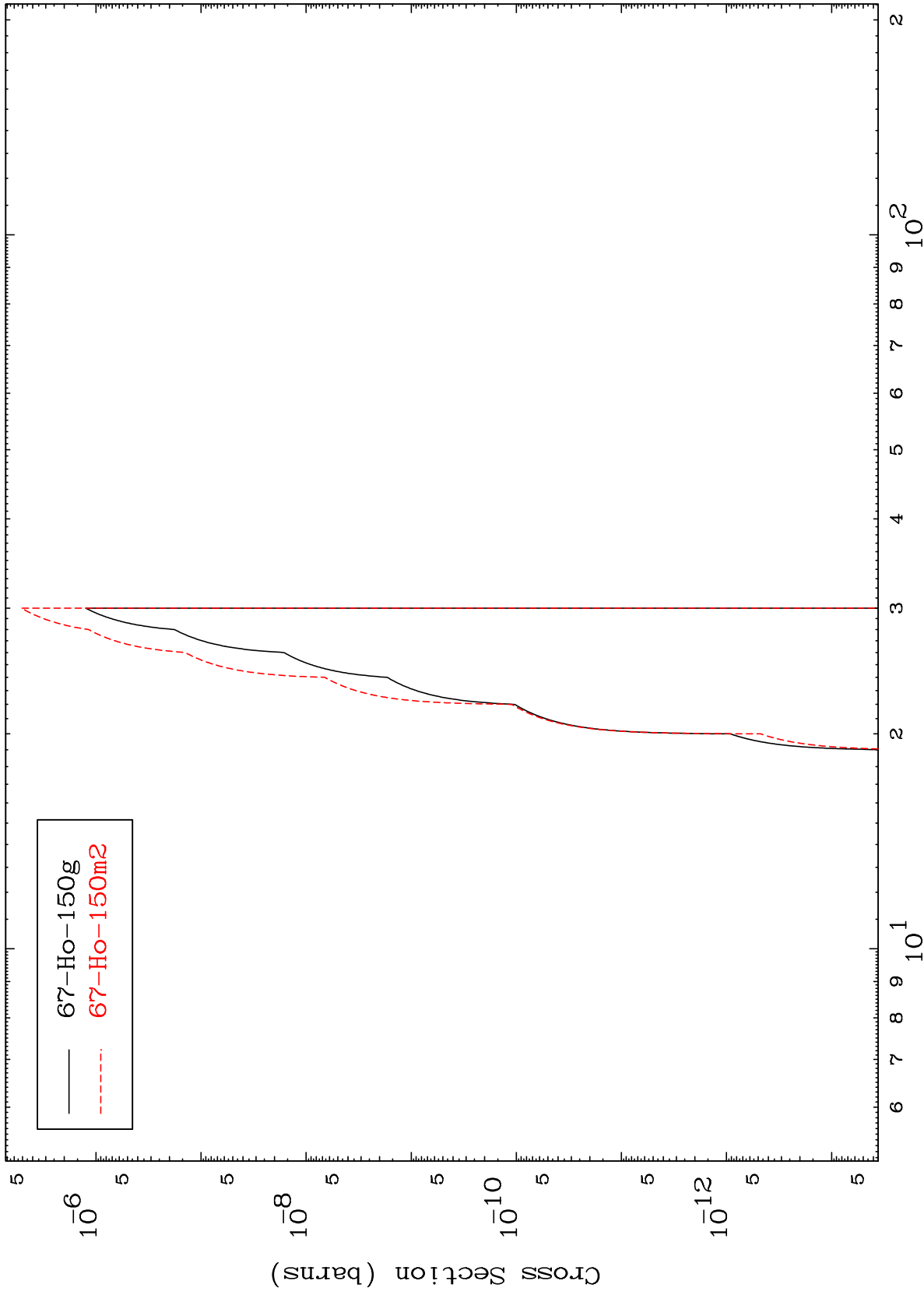
69-Tm-155

MAT 6883

(α, n') 2α

69-Tm-155

Radionuclide Production Cross Section



14

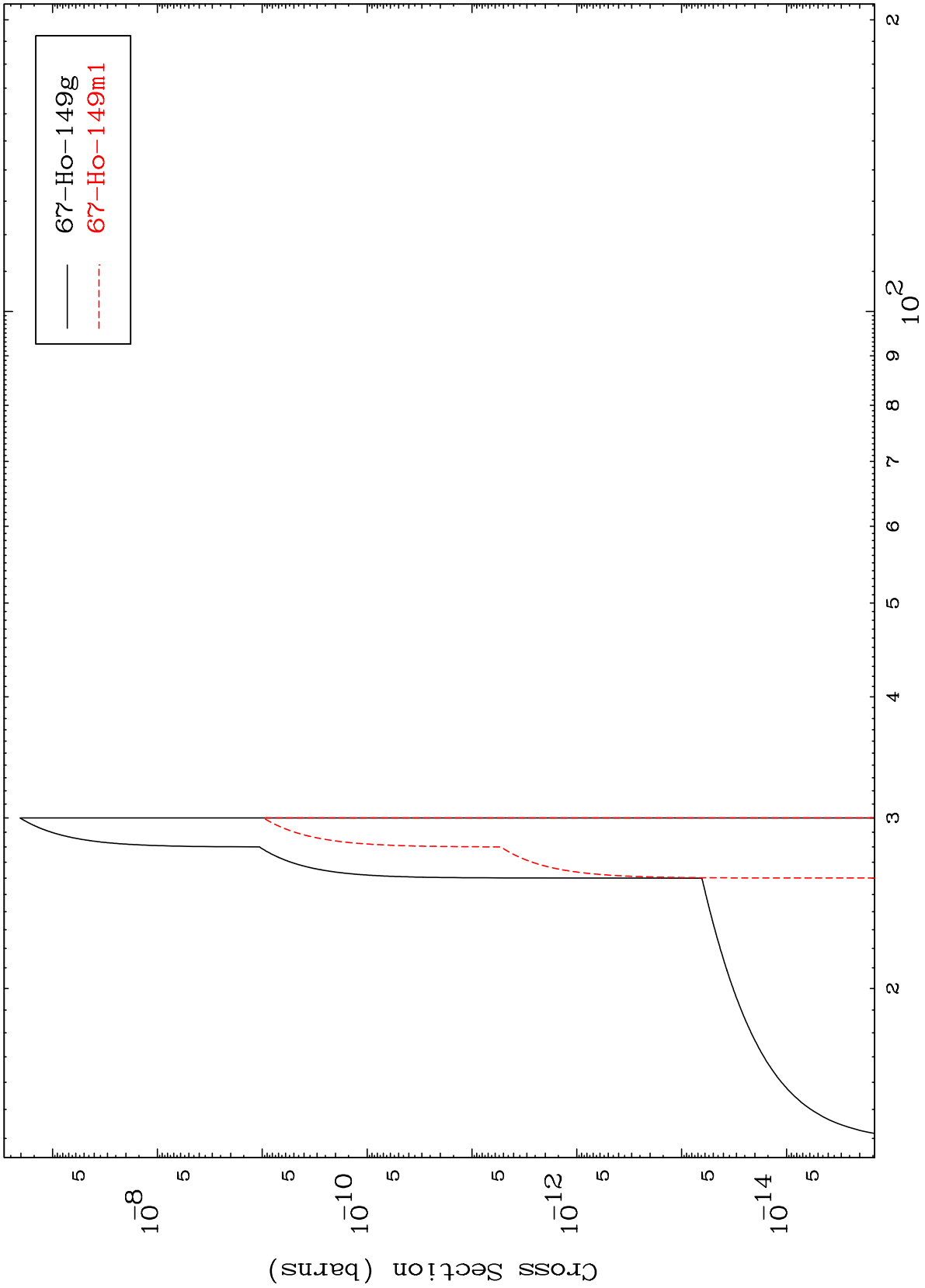
Incident Energy (MeV)

69-Tm-155

MAT 6883

69-Tm-155

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



15

Incident Energy (MeV)

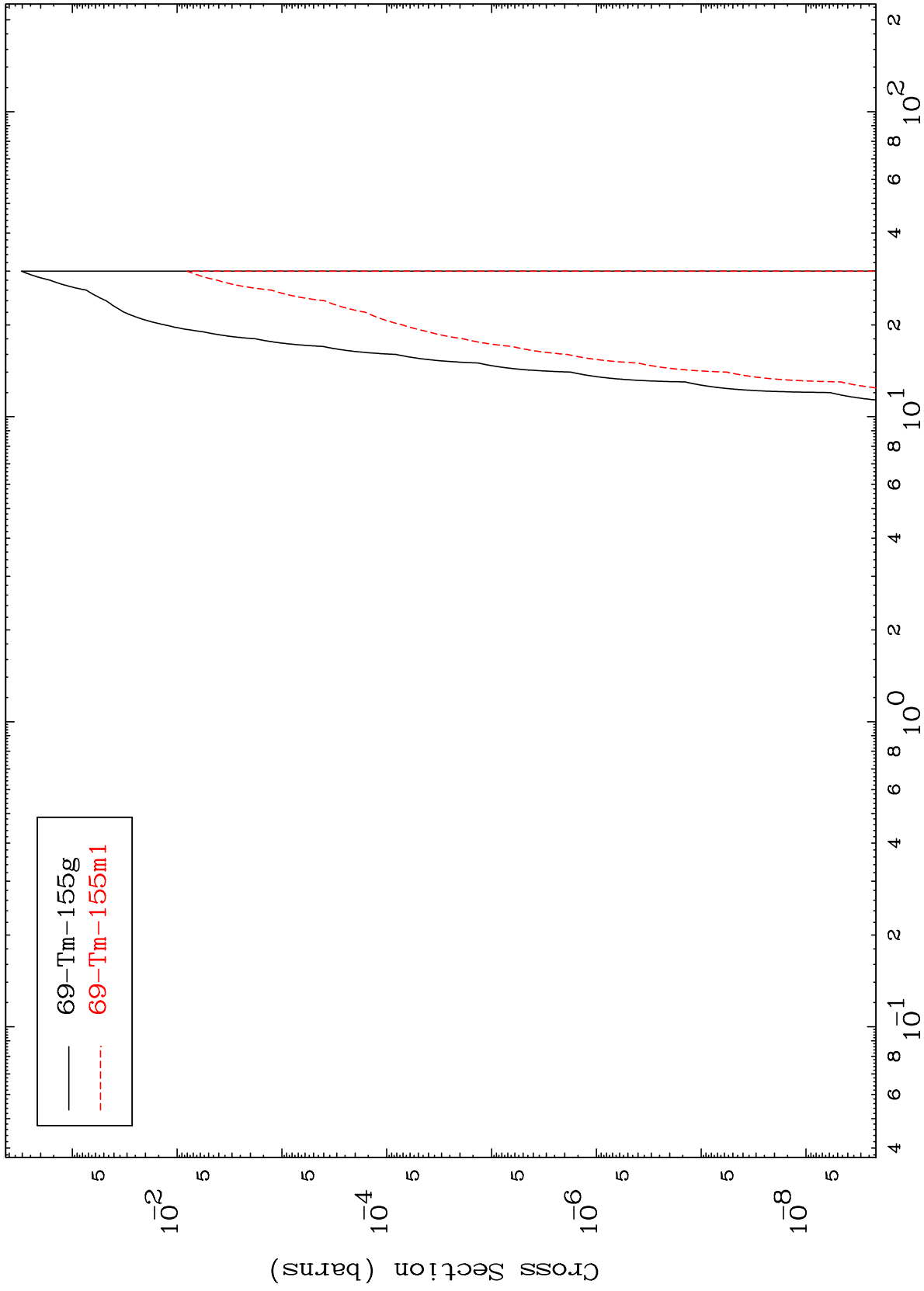
69-Tm-155

MAT 6883

(α, α)

69-Tm-155

Radionuclide Production Cross Section



16

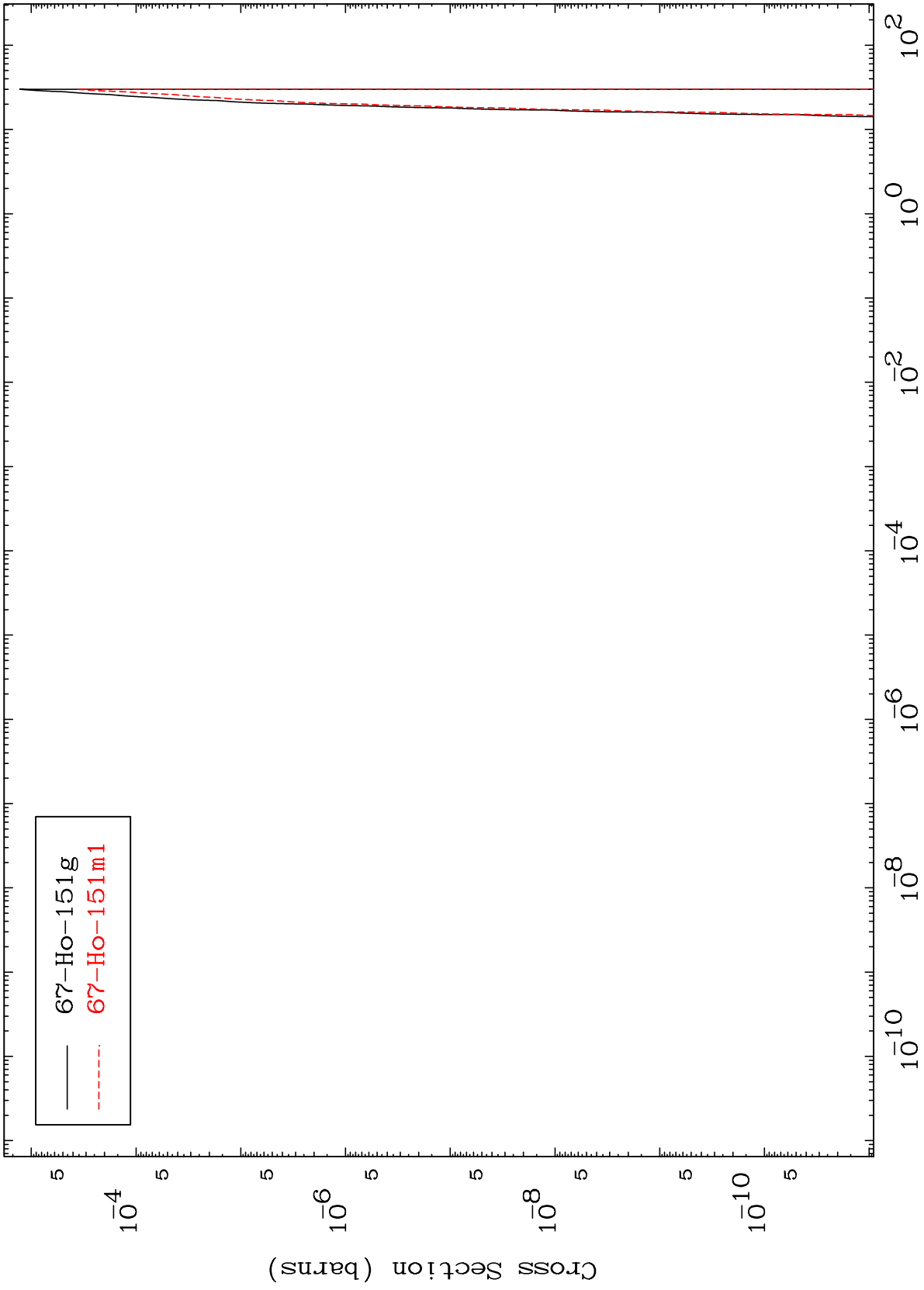
Incident Energy (MeV)

69-Tm-155

MAT 6883

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

69-Tm-155



MAT 6883

($\alpha, 3\alpha$)

69-Tm-155

Radionuclide Production Cross Section

