

Program EVALPLOT
(Version 2018-1)

by

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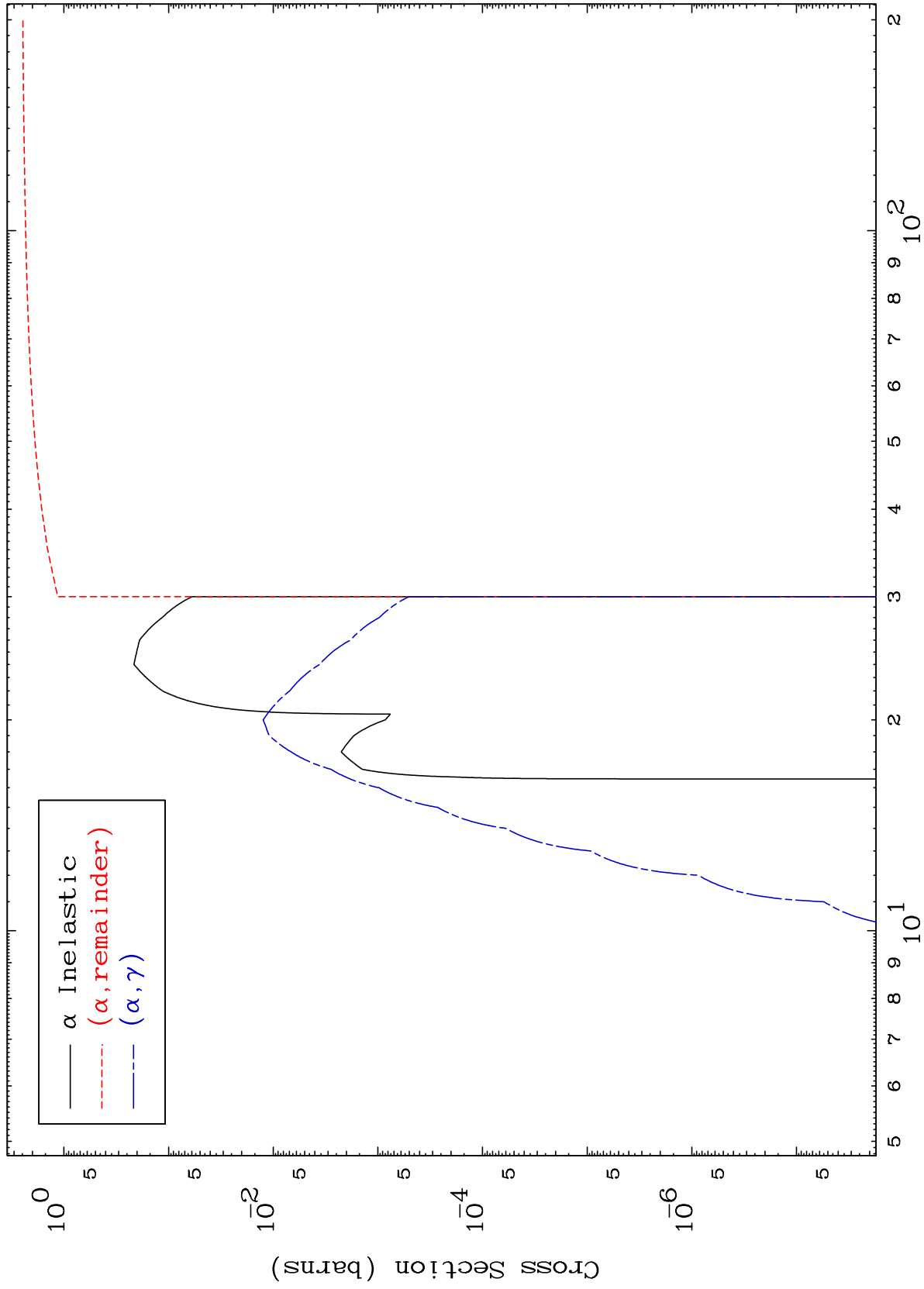
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6989

0 Kelvin α Major

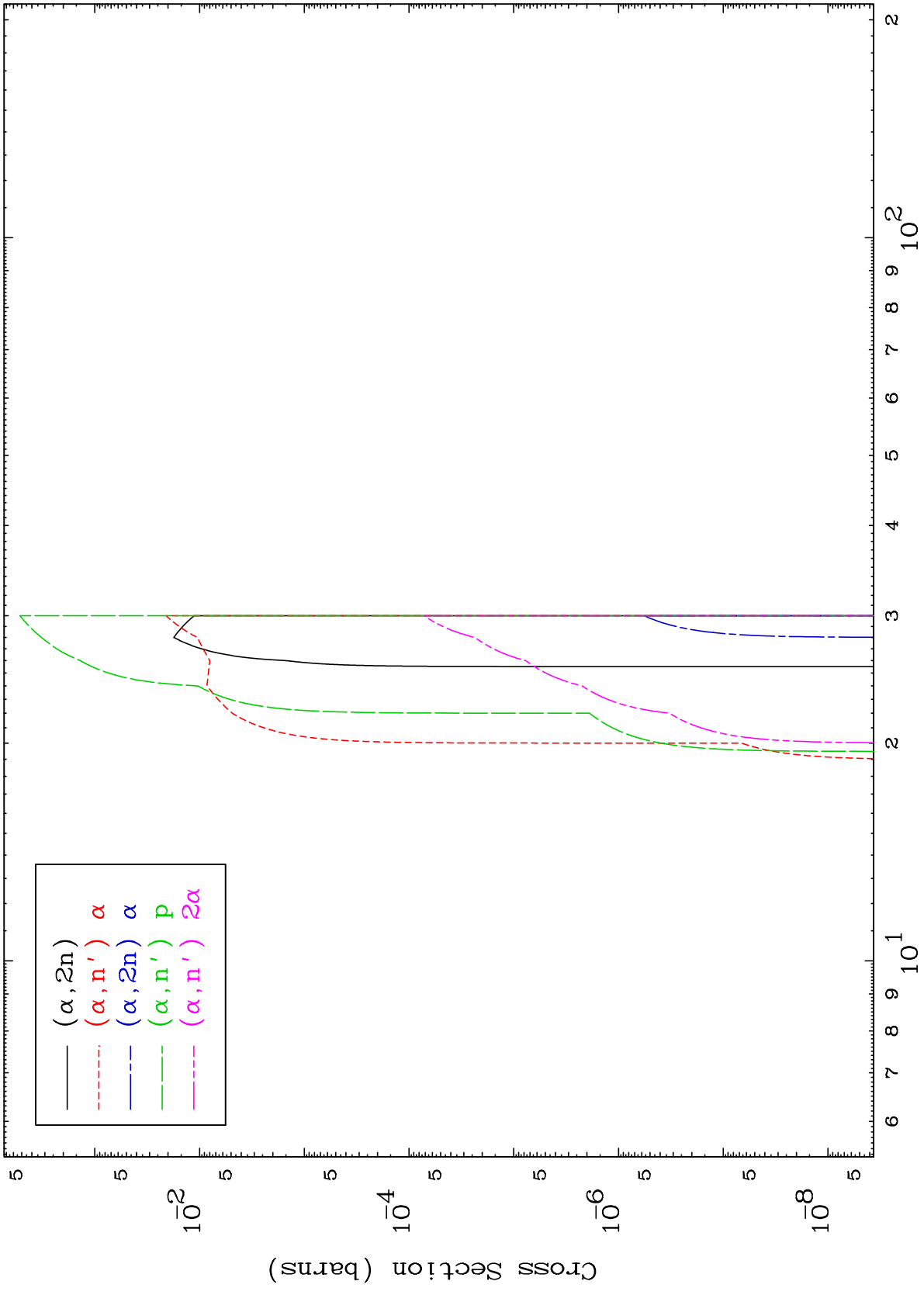
70-Yb-156

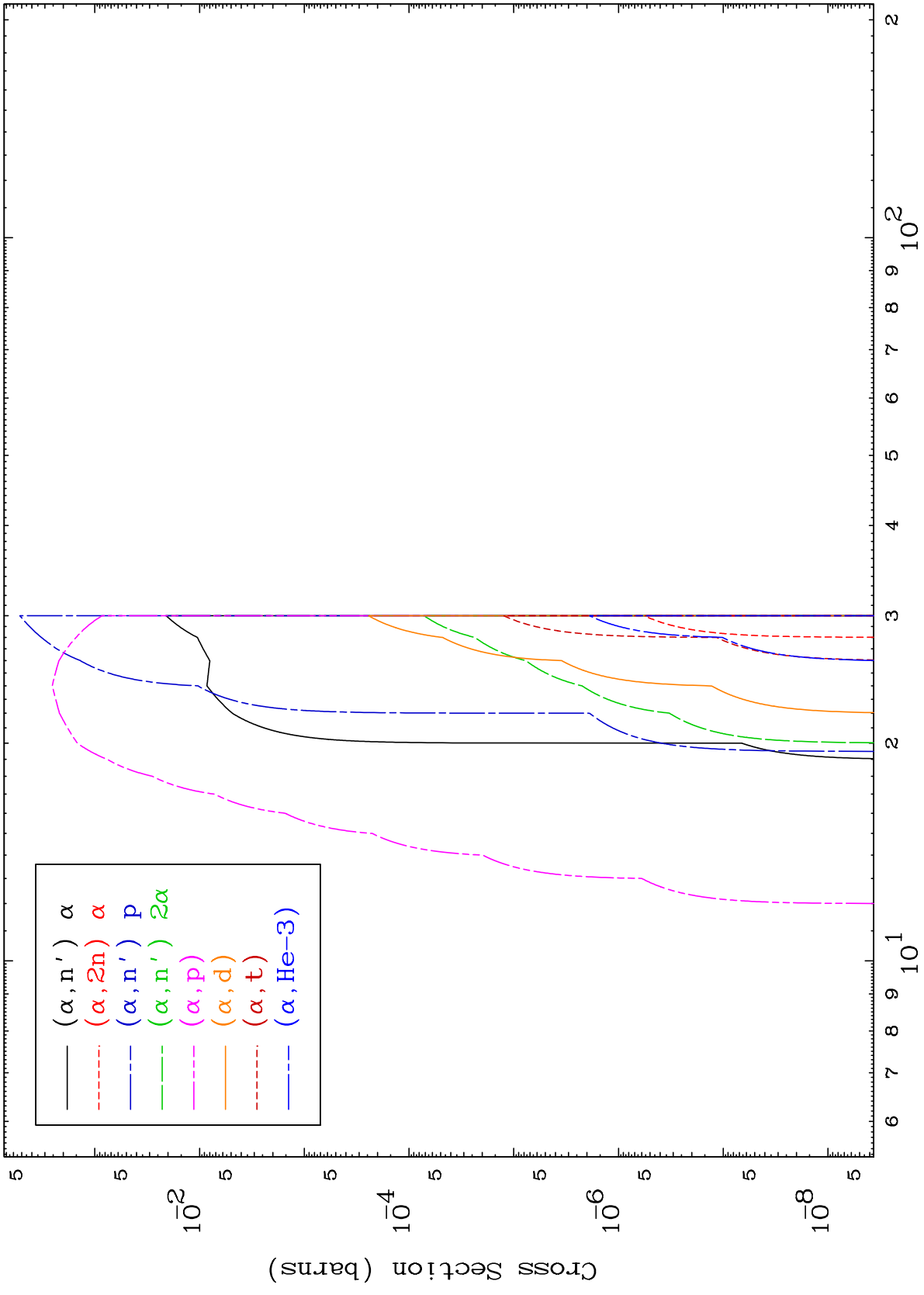


1

Incident Energy (MeV)

70-Yb-156

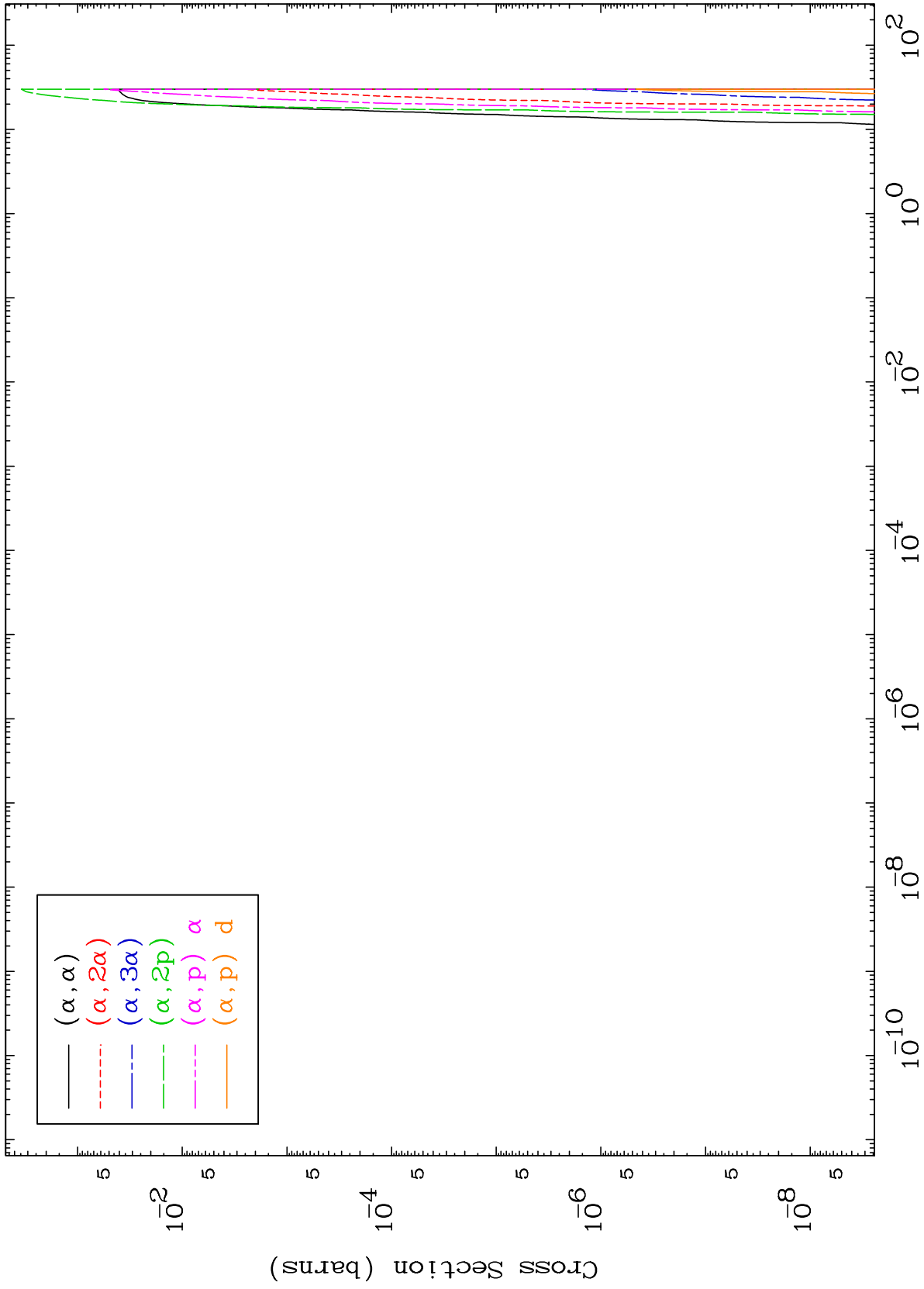




MAT 6989

α Charged Particle
0 Kelvin Cross Sections

70-Yb-156



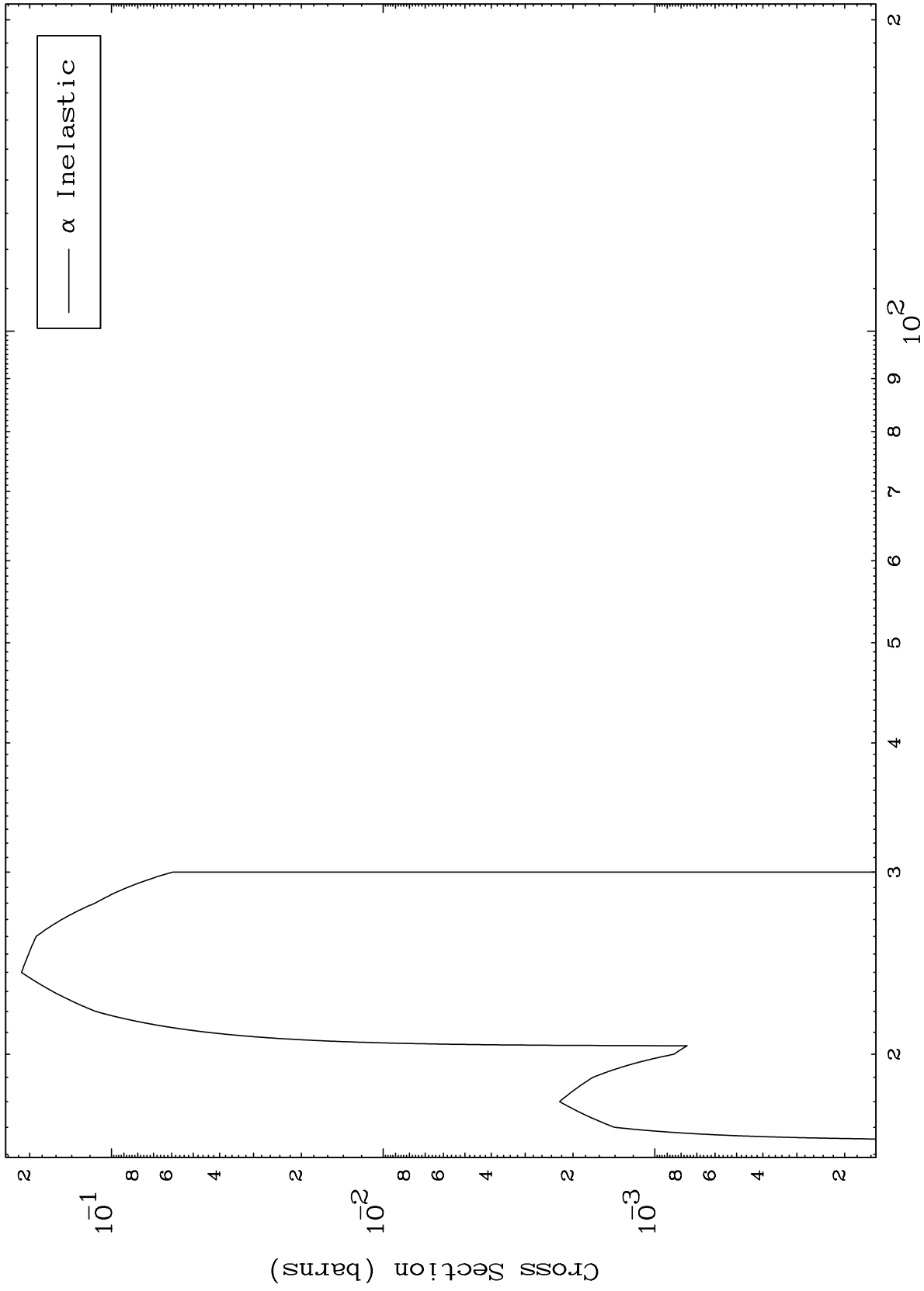
70-Yb-156

Incident Energy (MeV)

MAT 6989

(α, n') Level
0 Kelvin Cross Sections

70-Yb-156



5

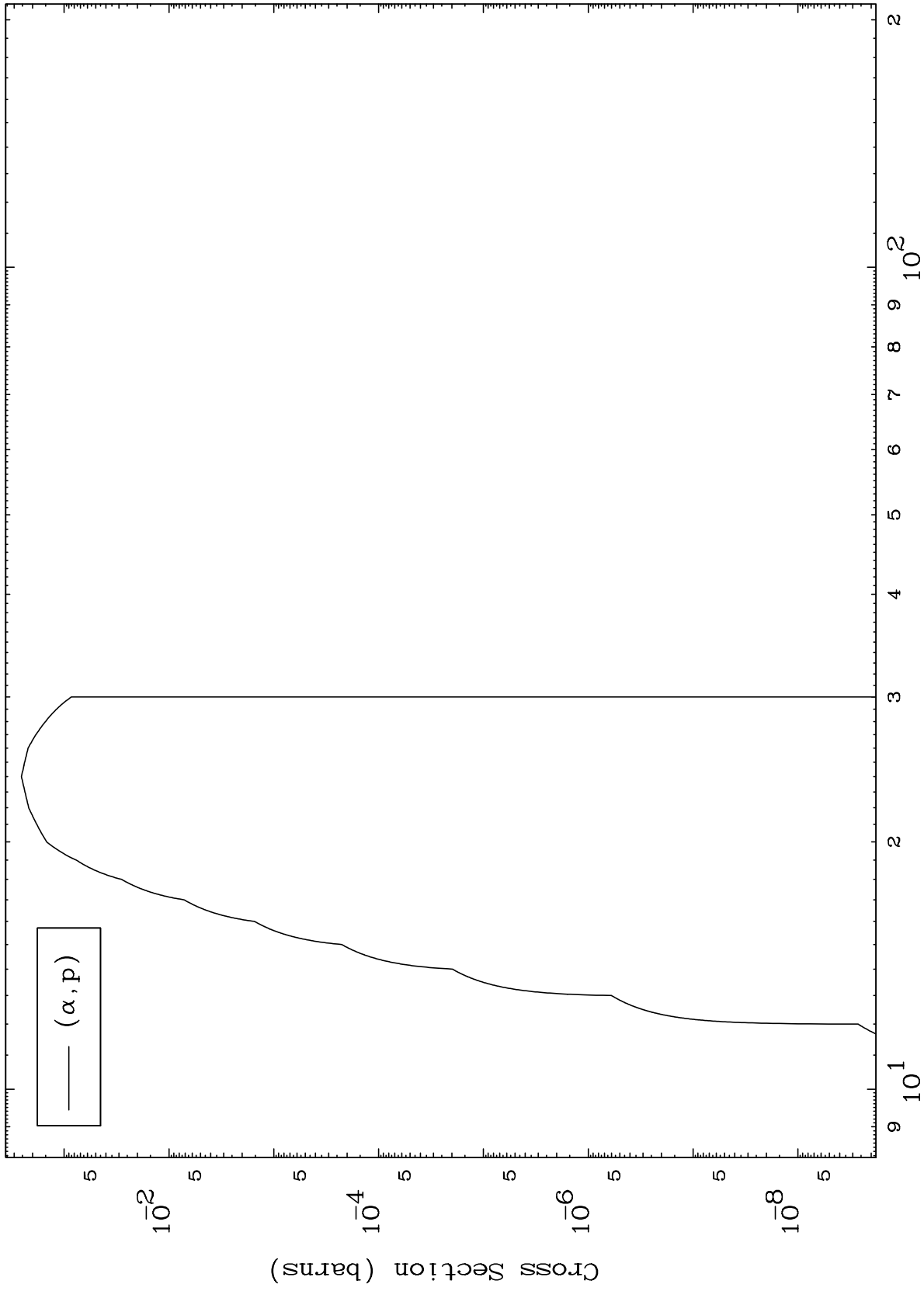
Incident Energy (MeV)

70-Yb-156

MAT 6989

(α, p) Levels
0 Kelvin Cross Sections

70-Yb-156



6

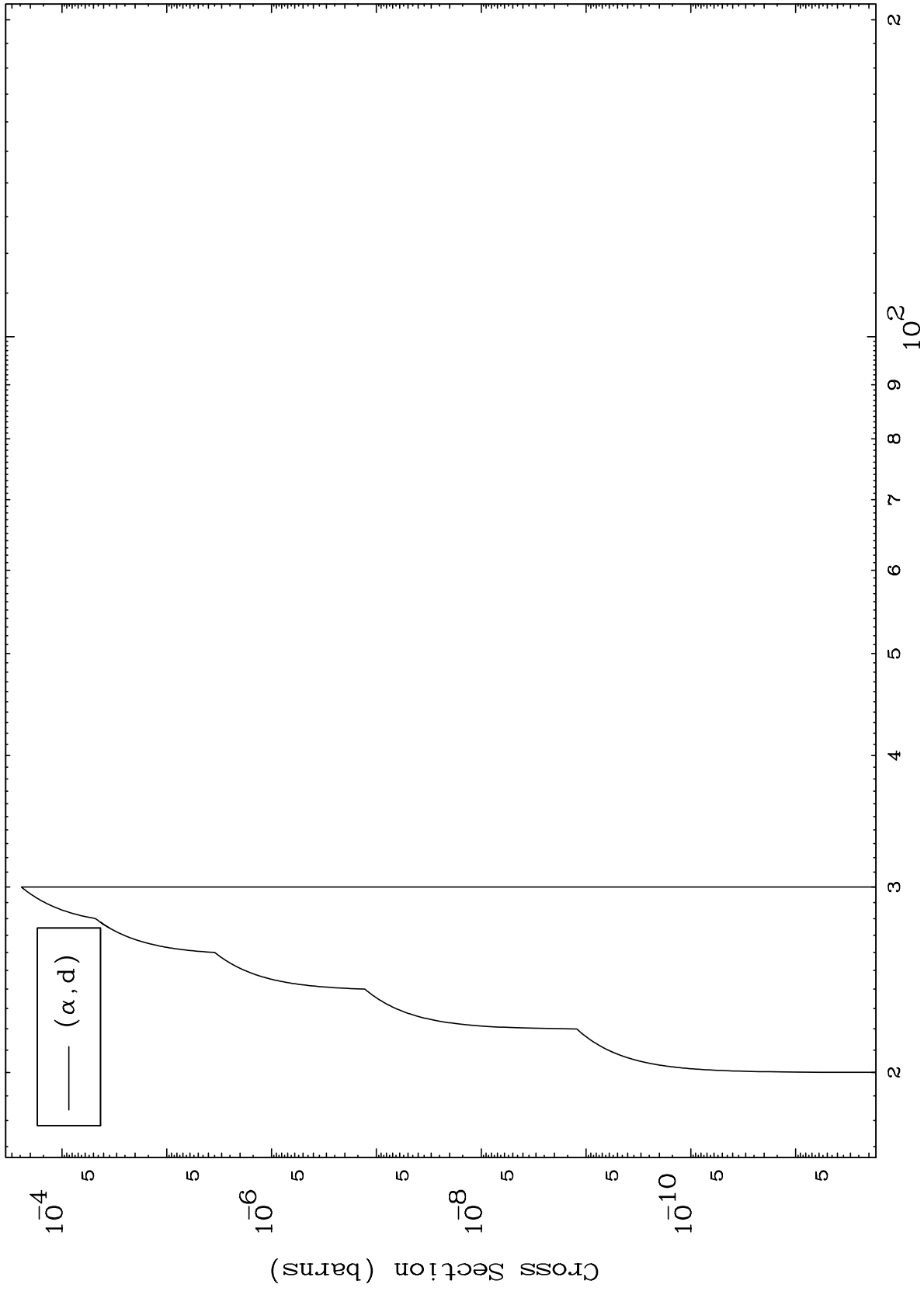
Incident Energy (MeV)

70-Yb-156

MAT 6989

(α, d) Levels
0 Kelvin Cross Sections

70-Yb-156



7

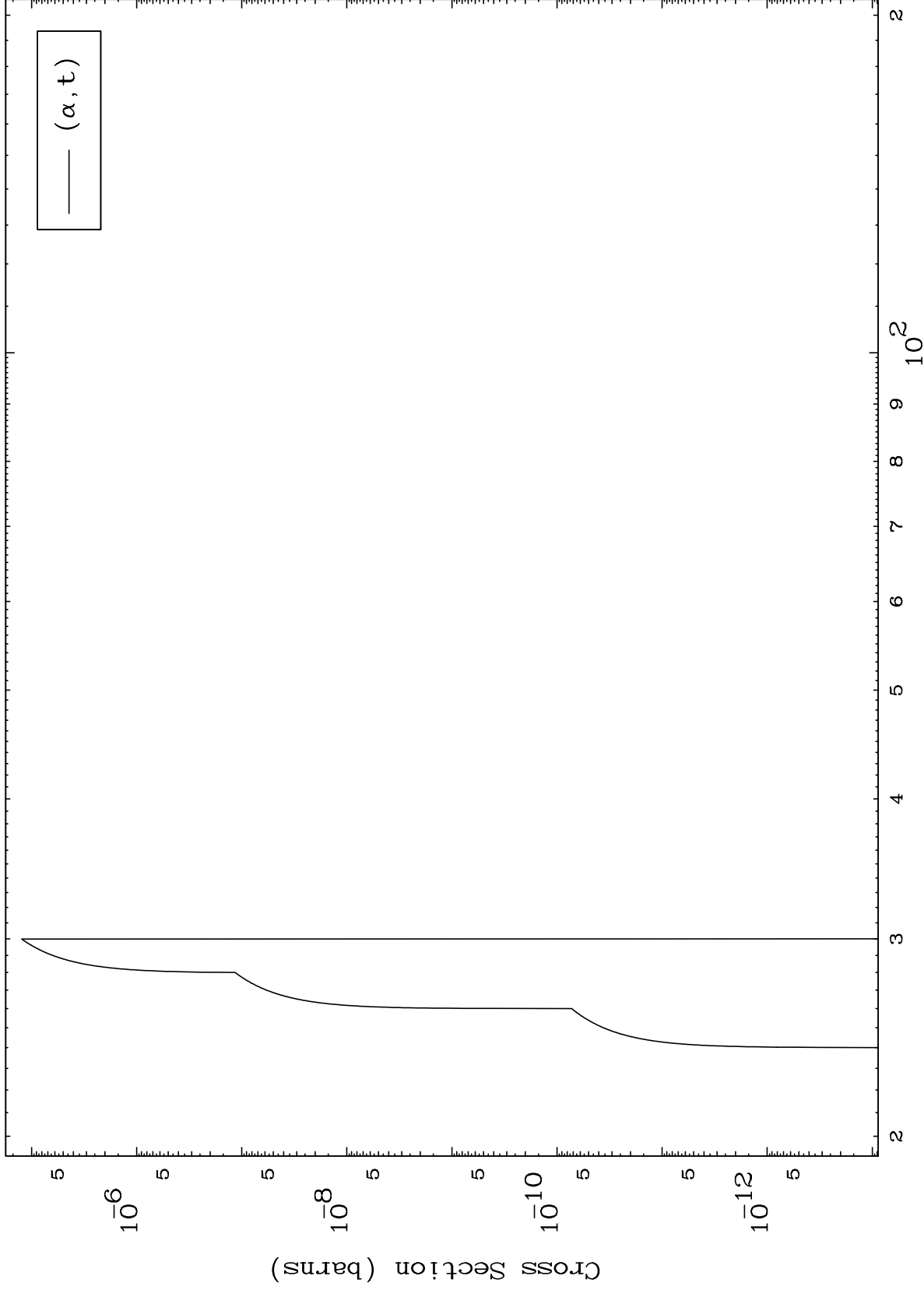
Incident Energy (MeV)

70-Yb-156

MAT 6989

(α, t) Levels
0 Kelvin Cross Sections

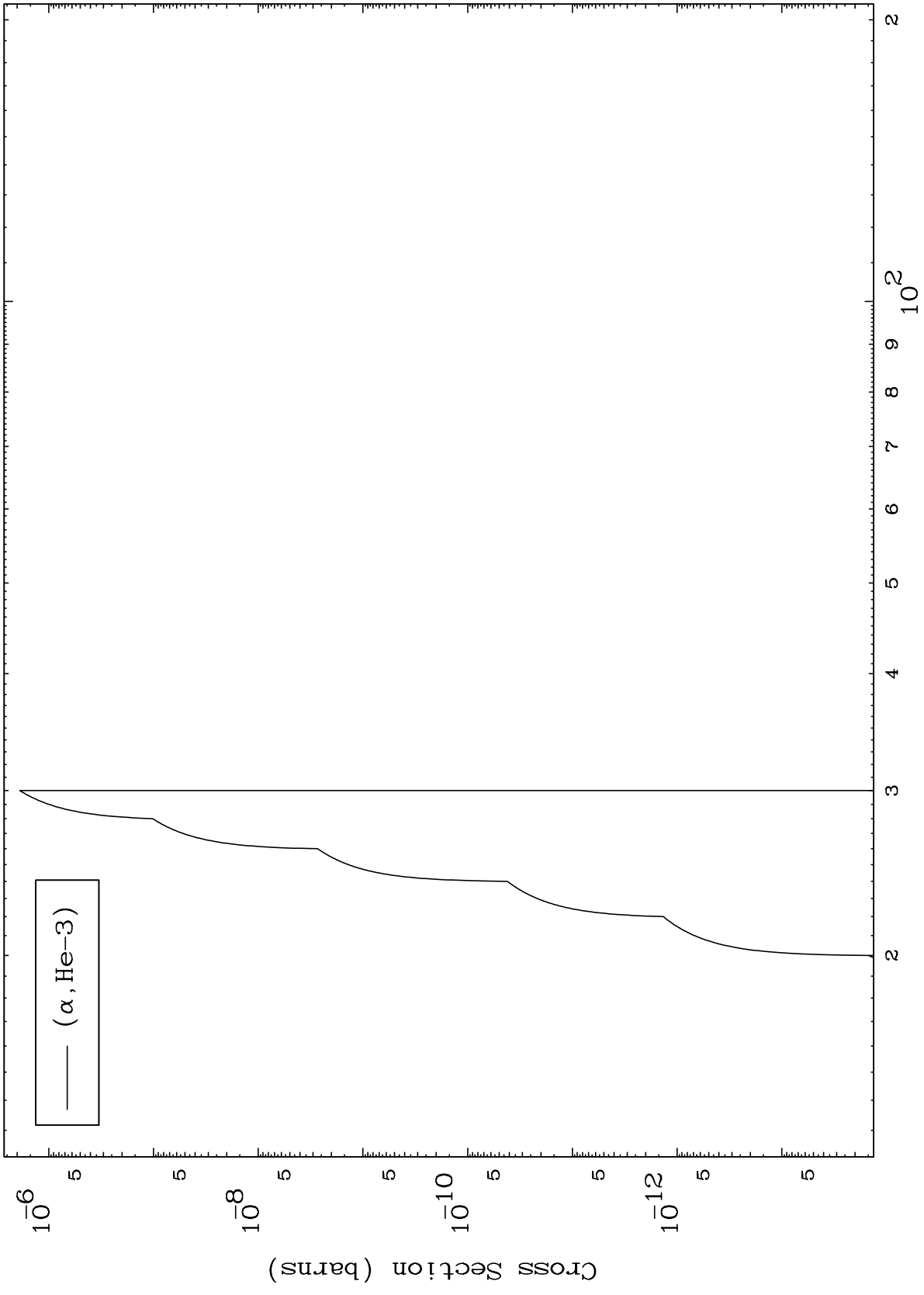
70-Yb-156



8

Incident Energy (MeV)

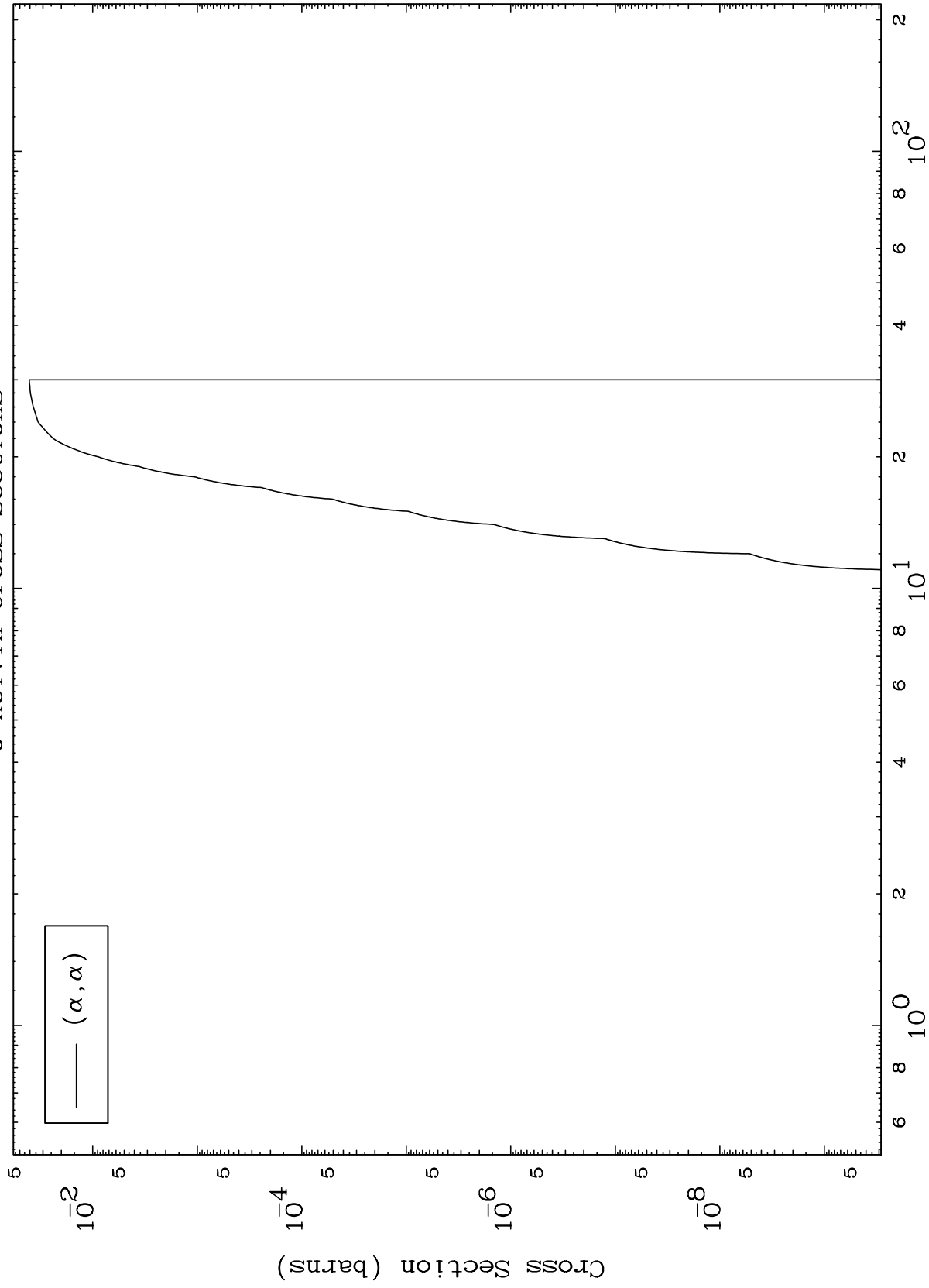
70-Yb-156



MAT 6989

(α, α) Levels
0 Kelvin Cross Sections

70-Yb-156



10

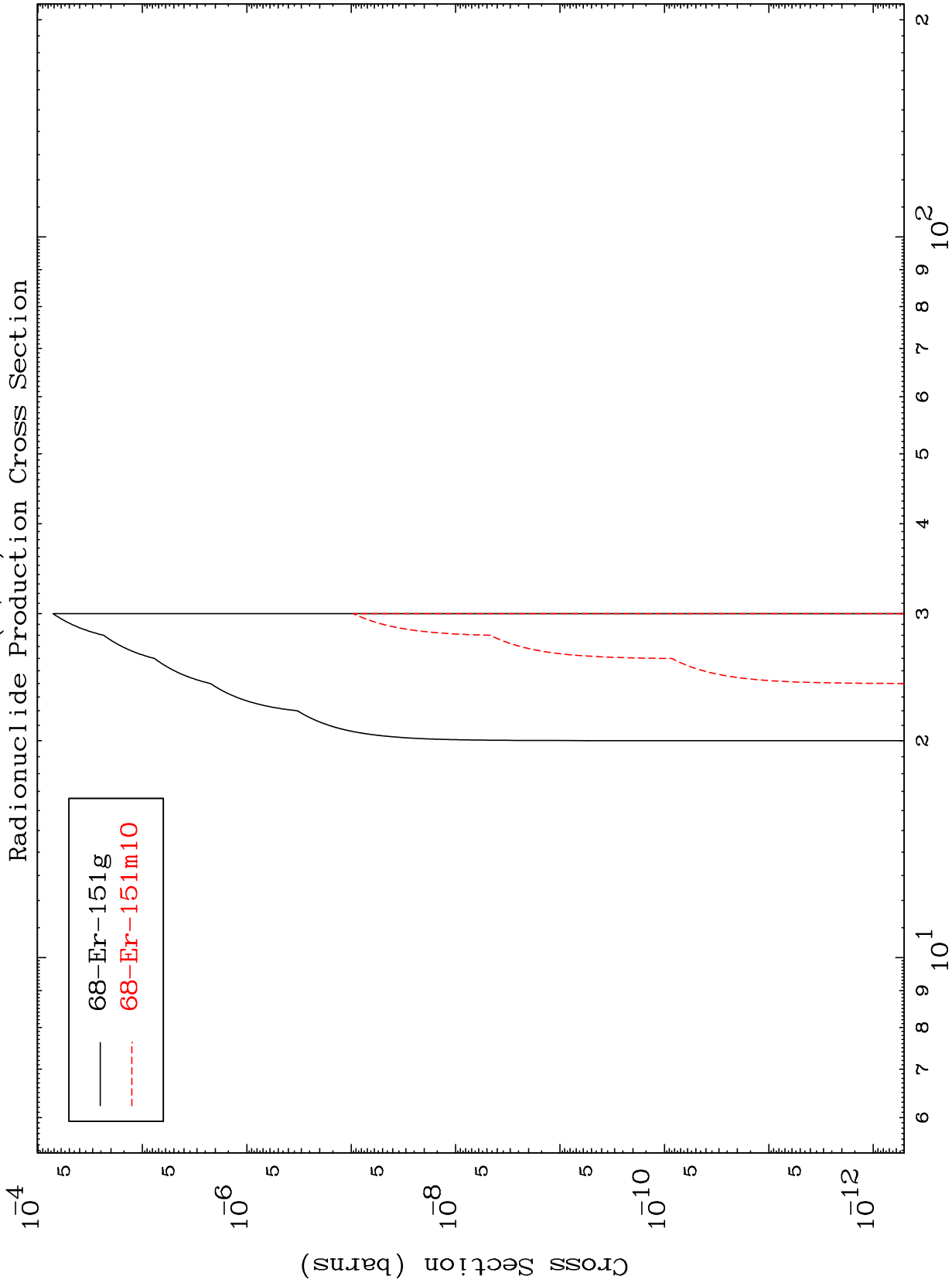
Incident Energy (MeV)

70-Yb-156

MAT 6989

(α, n') 2α

70-Yb-156



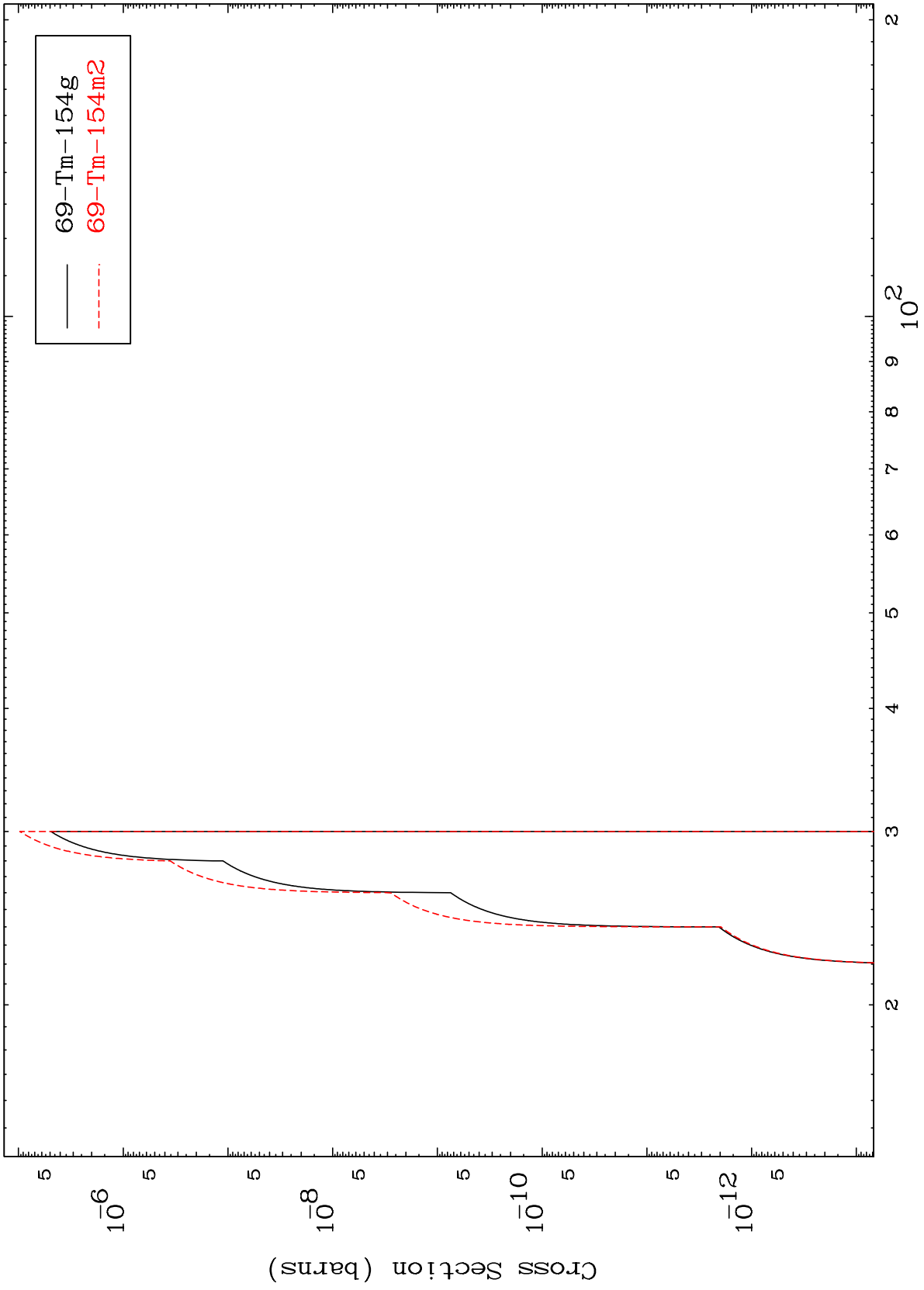
11

70-Yb-156

MAT 6989

70-Yb-156

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



12

Incident Energy (MeV)

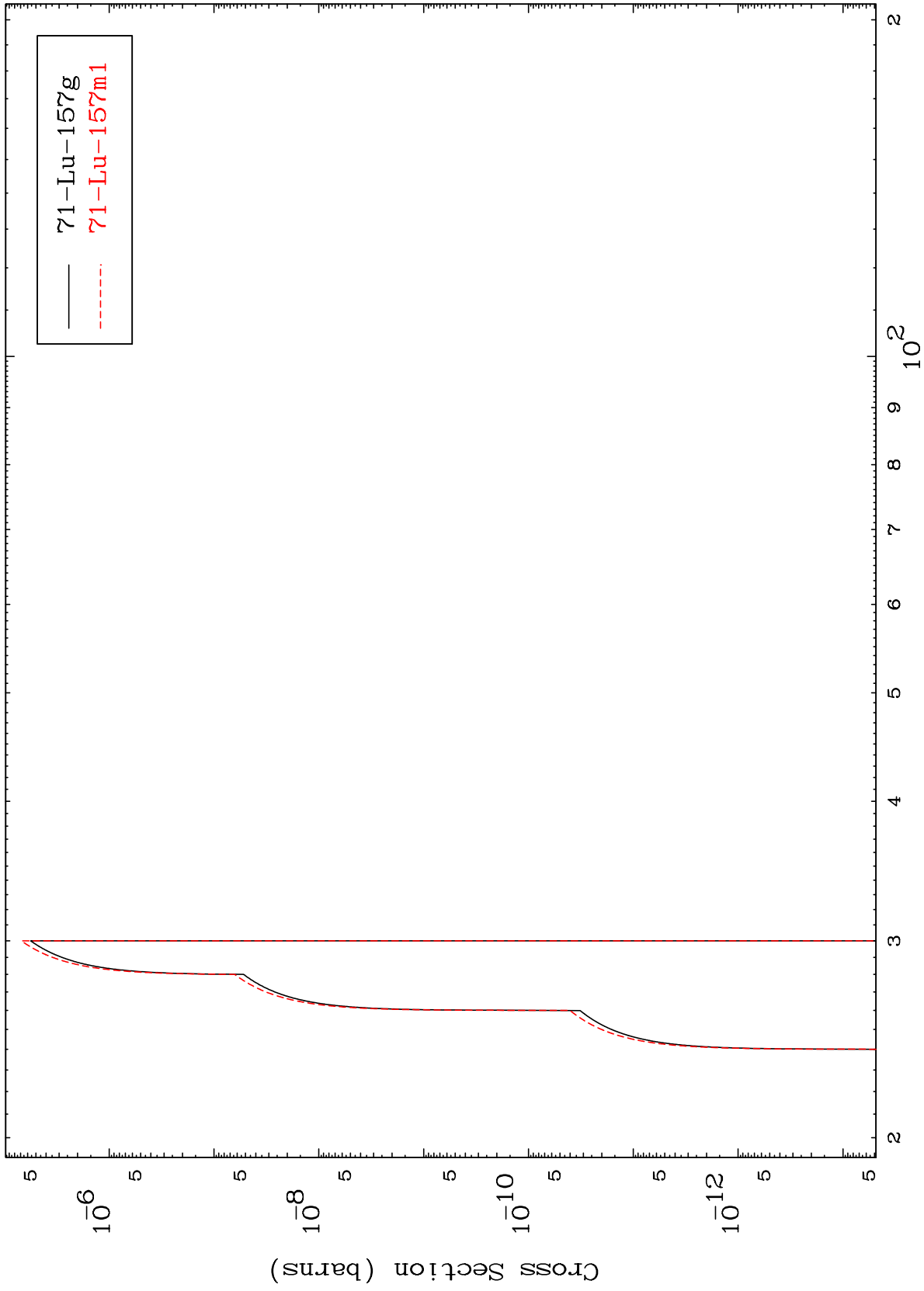
70-Yb-156

MAT 6989

(α, t)

70-Yb-156

Radionuclide Production Cross Section



13

Incident Energy (MeV)

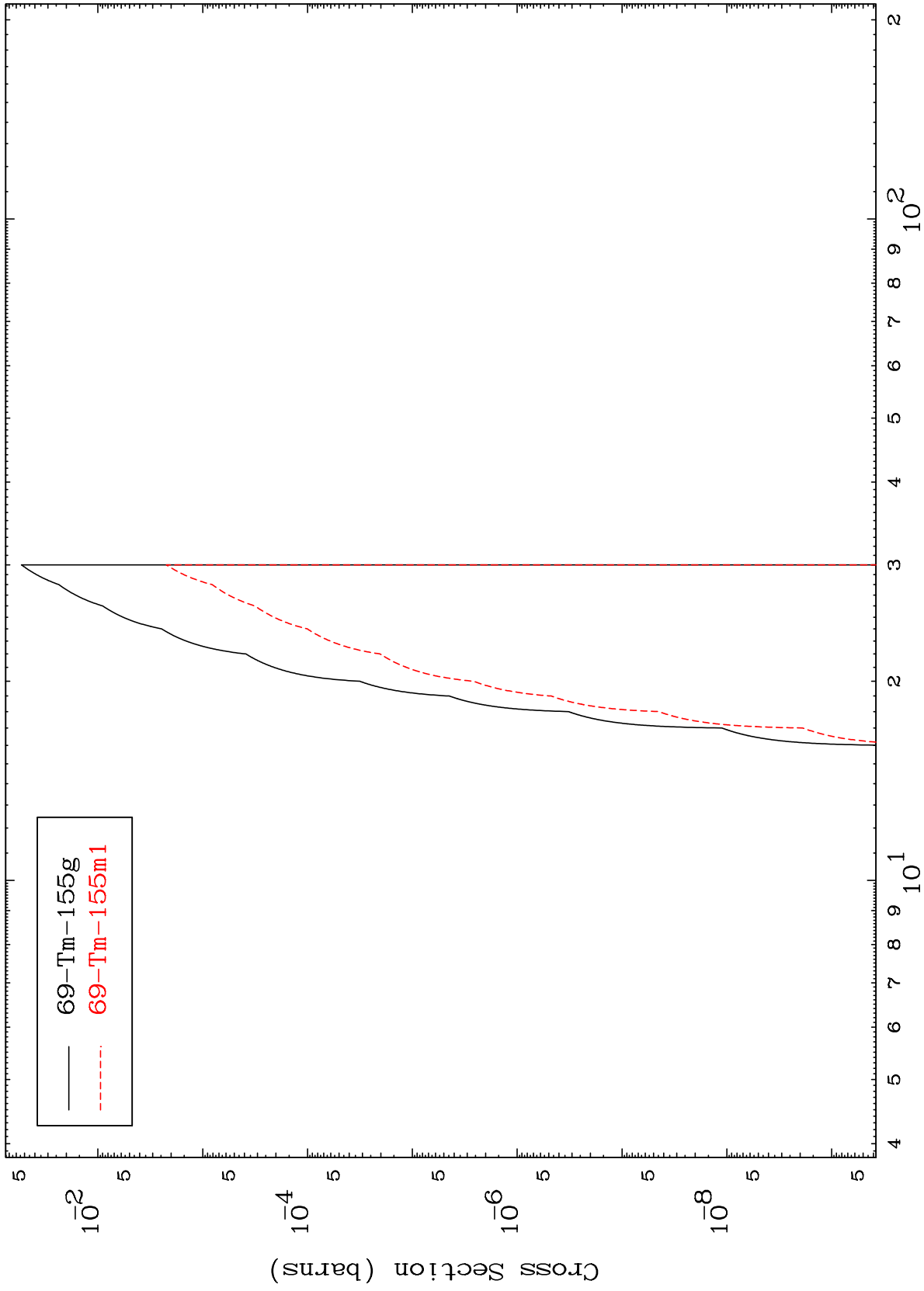
70-Yb-156

MAT 6989

(α, p) α

70-Yb-156

Radionuclide Production Cross Section



14

Incident Energy (MeV)

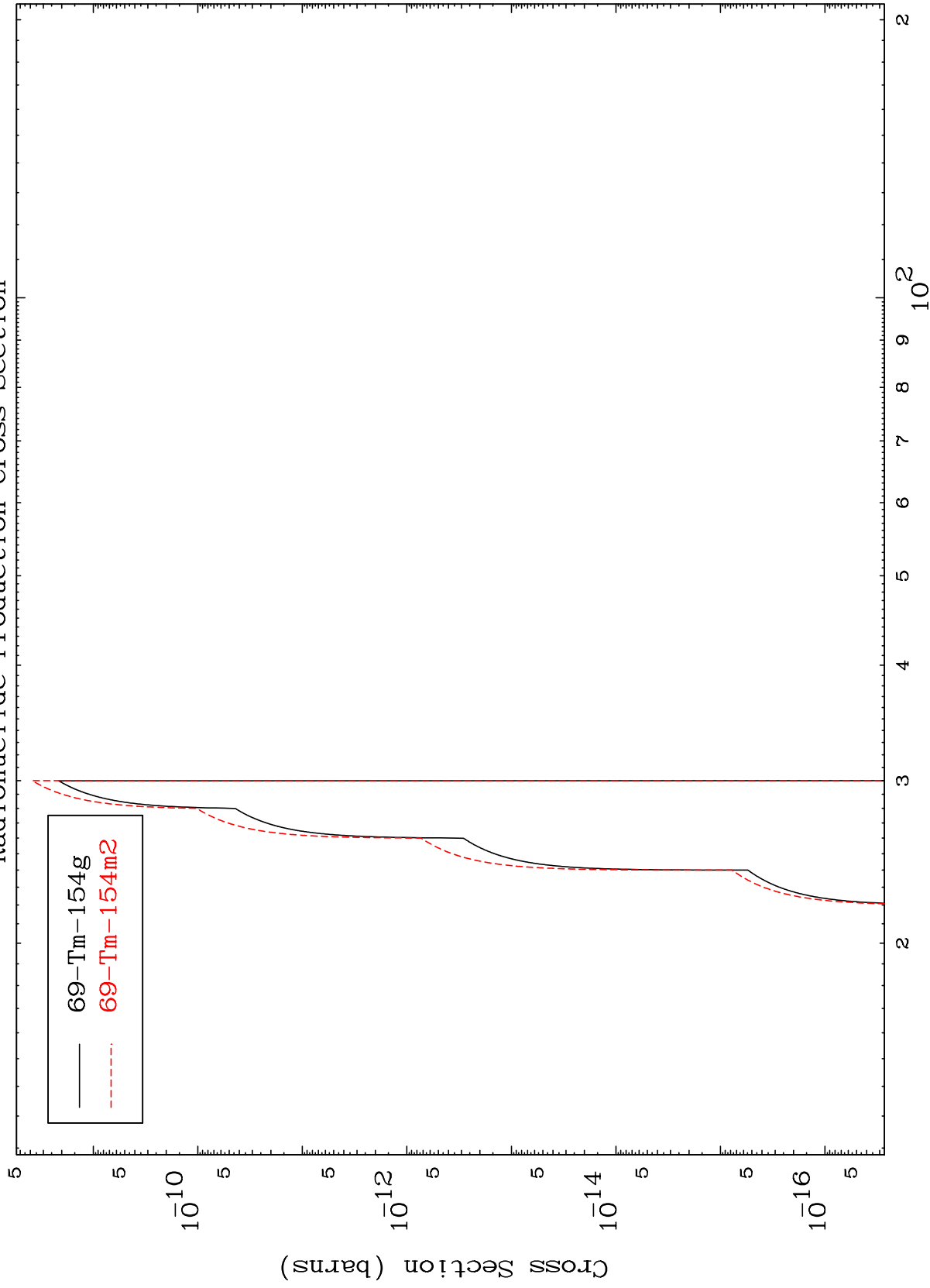
70-Yb-156

MAT 6989

(α, d) α

70-Yb-156

Radionuclide Production Cross Section



15

Incident Energy (MeV)

70-Yb-156