

Program EVALPLOT
(Version 2018-1)

by

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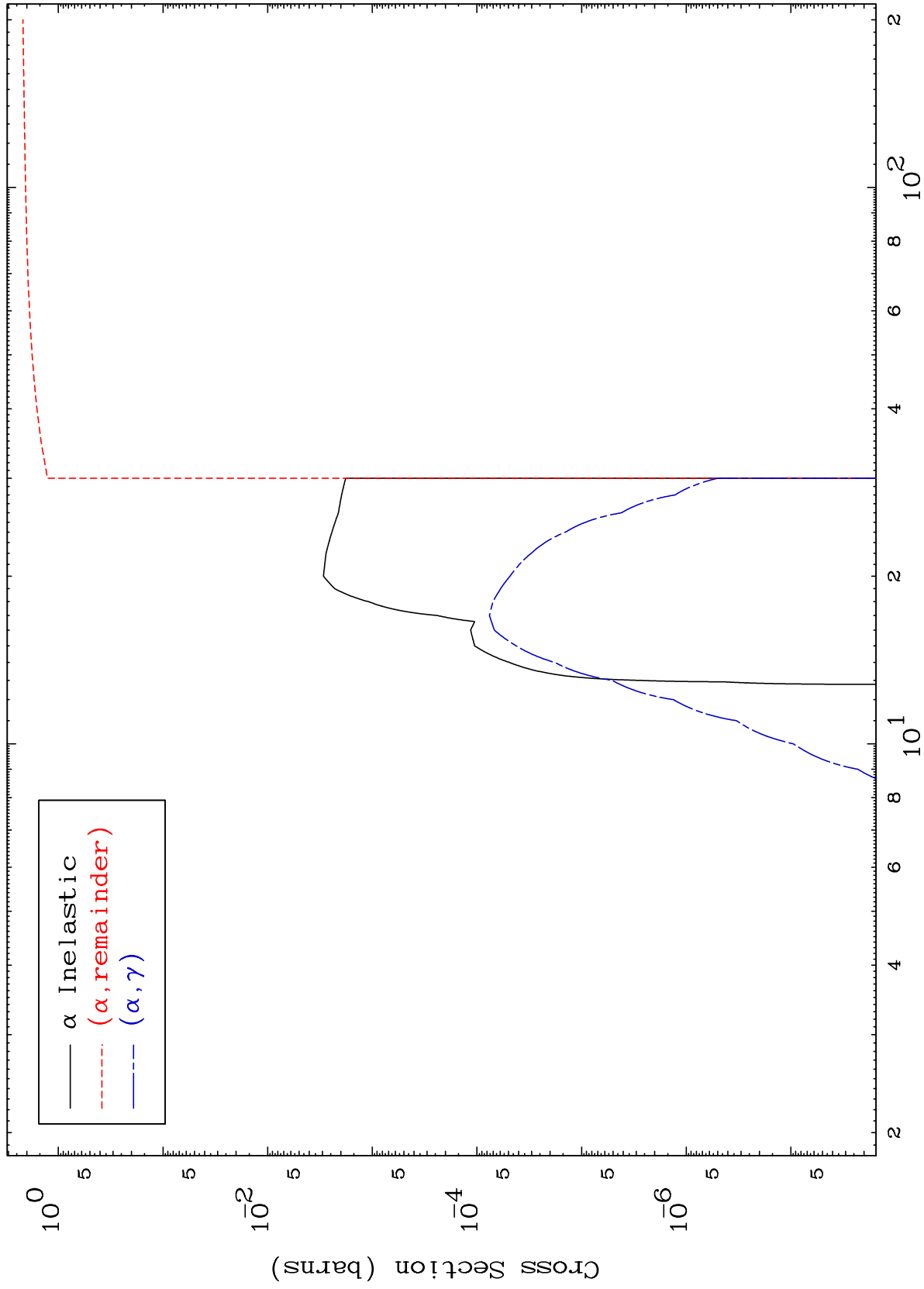
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5592

0 Kelvin α Major

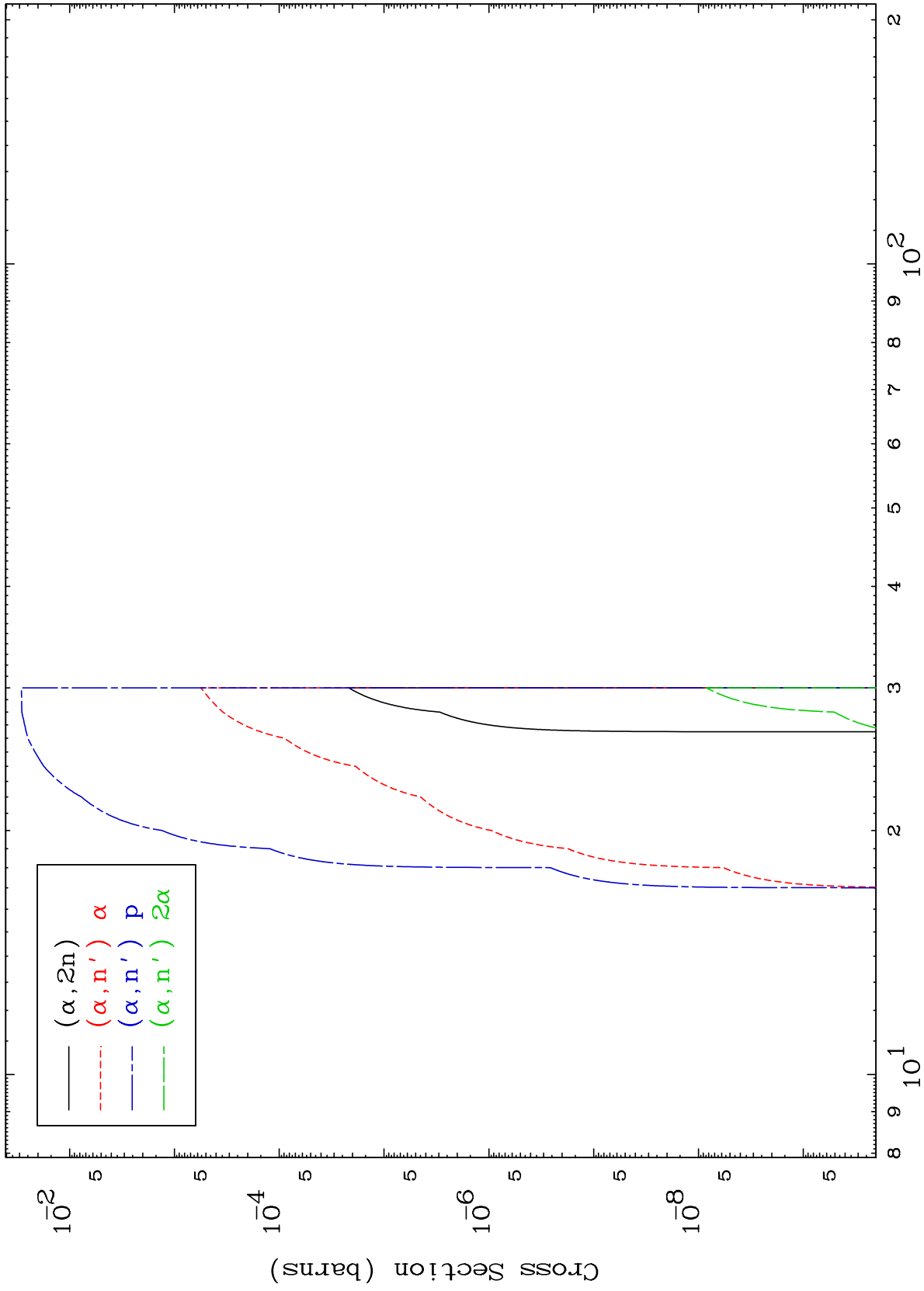
56-Ba-119

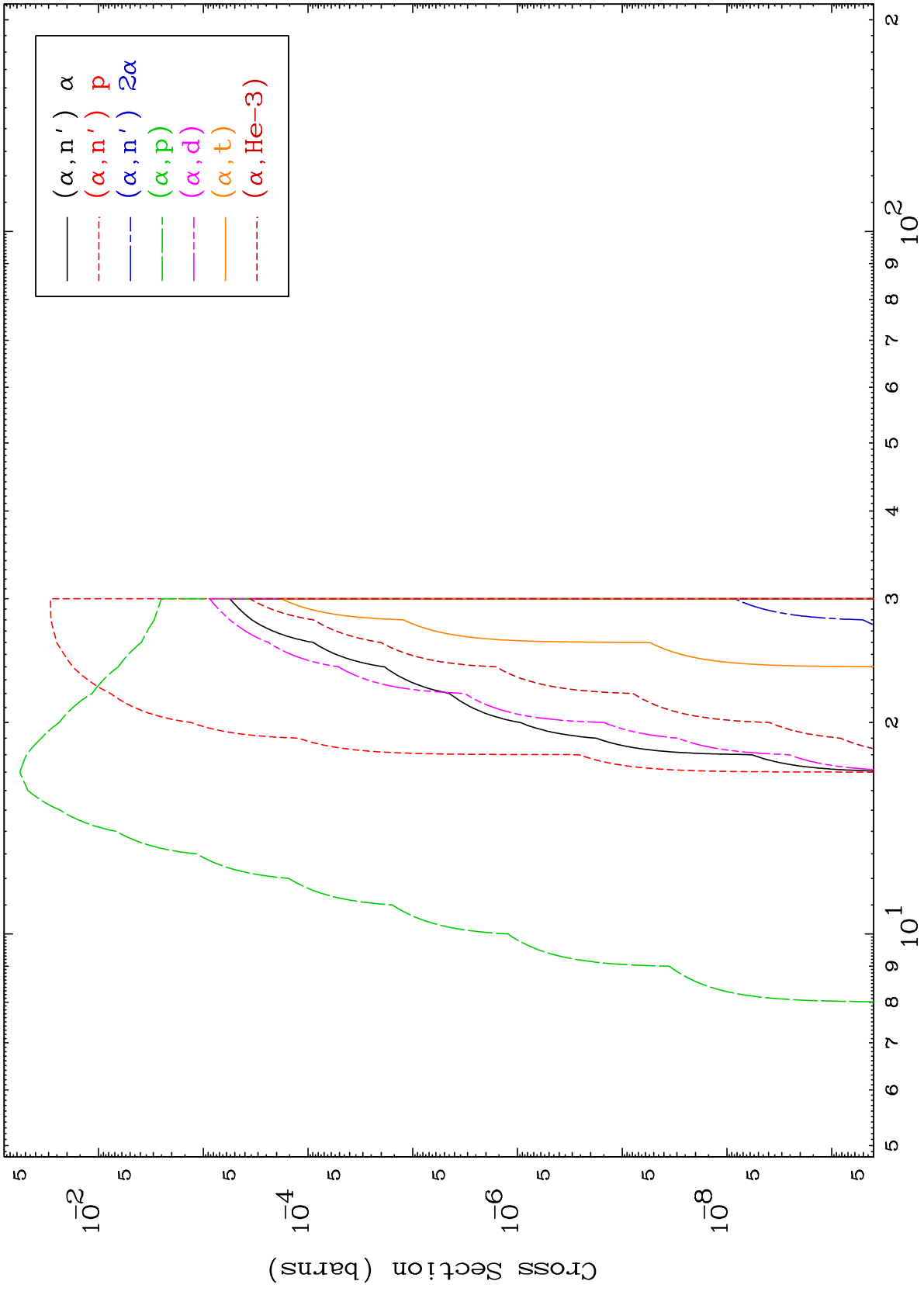


1

Incident Energy (MeV)

56-Ba-119

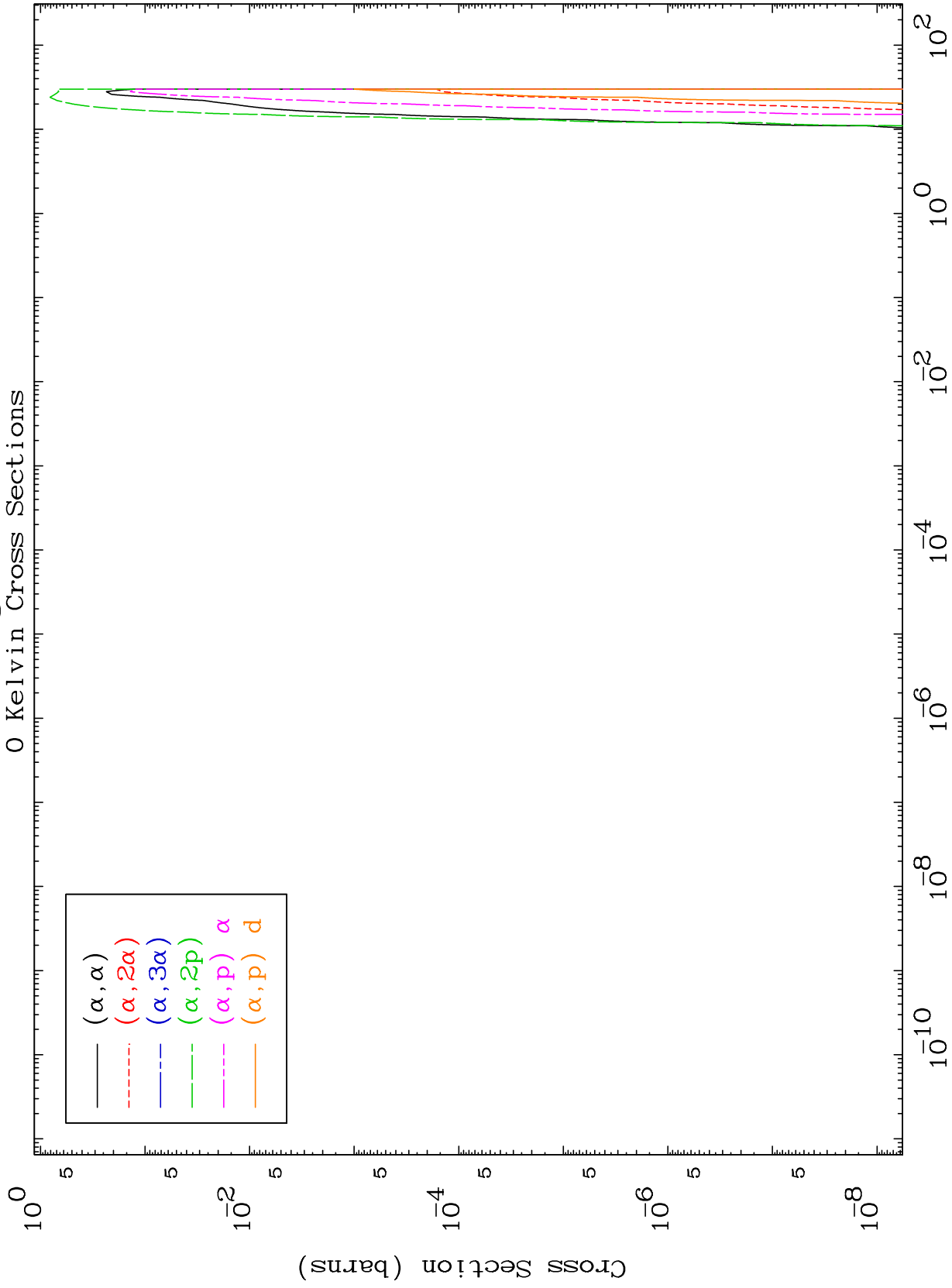




MAT 5592

α Charged Particle
0 Kelvin Cross Sections

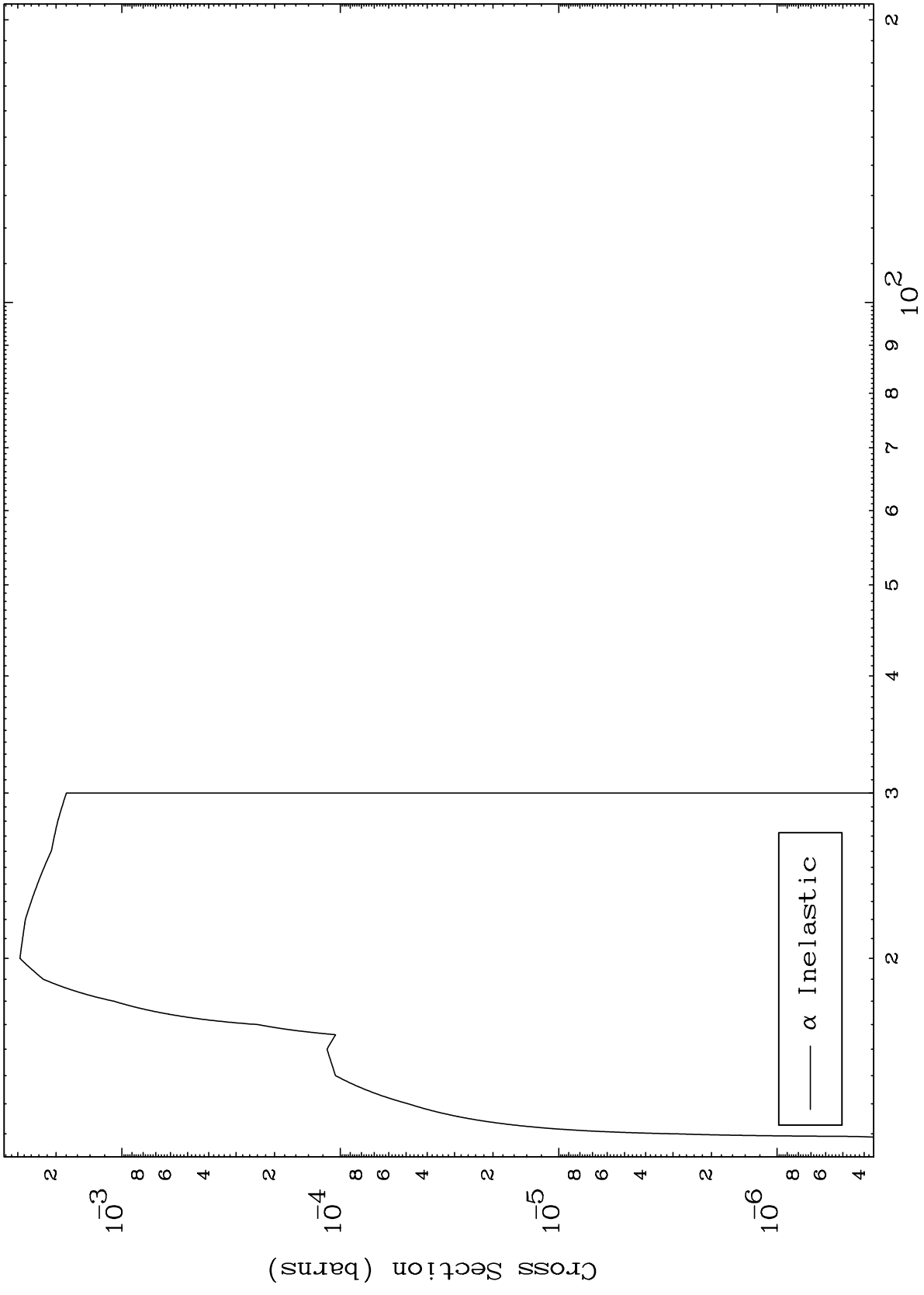
56-Ba-119



MAT 5592

(α, n') Level
0 Kelvin Cross Sections

56-Ba-119



5

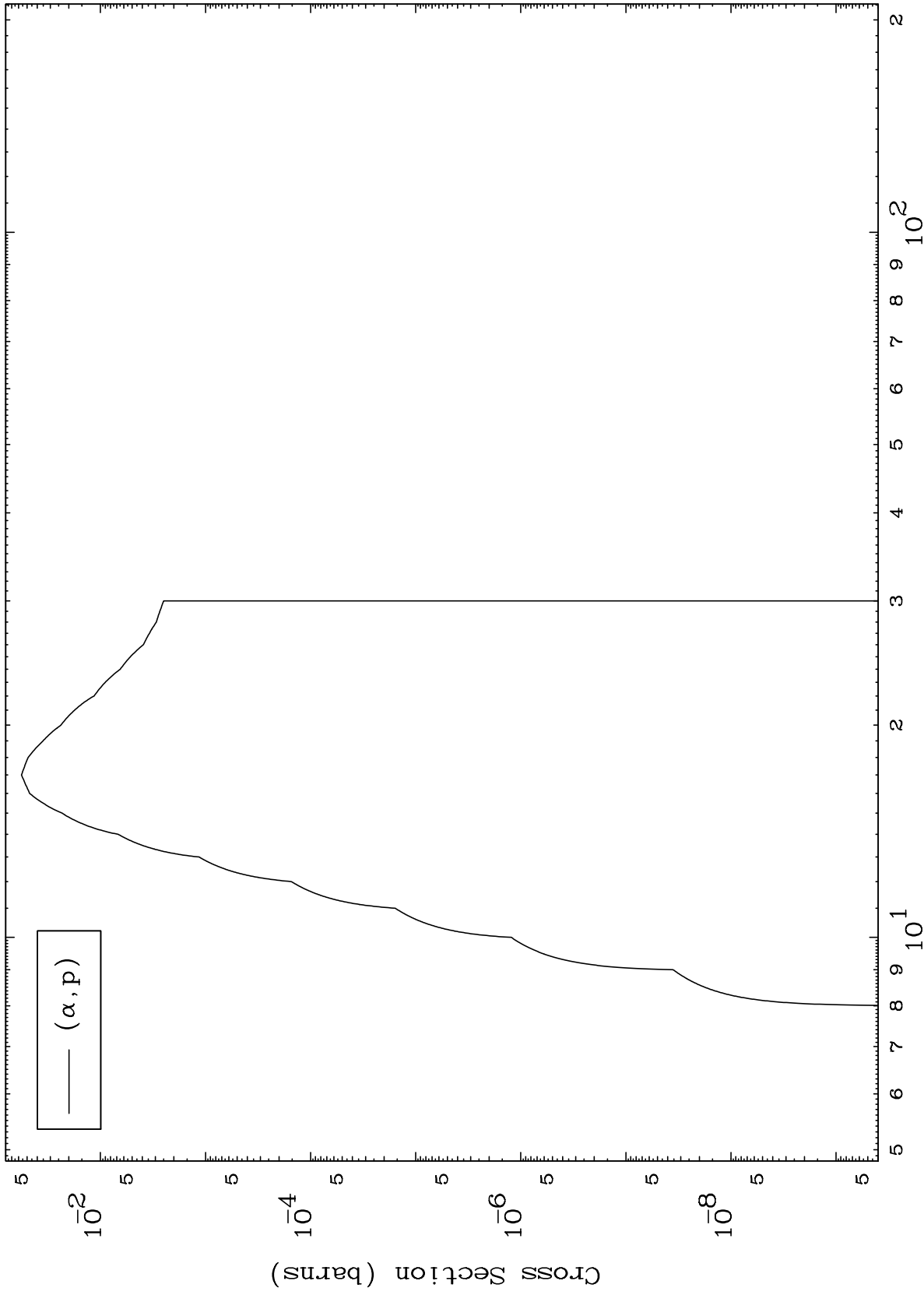
Incident Energy (MeV)

56-Ba-119

MAT 5592

(α, p) Levels
0 Kelvin Cross Sections

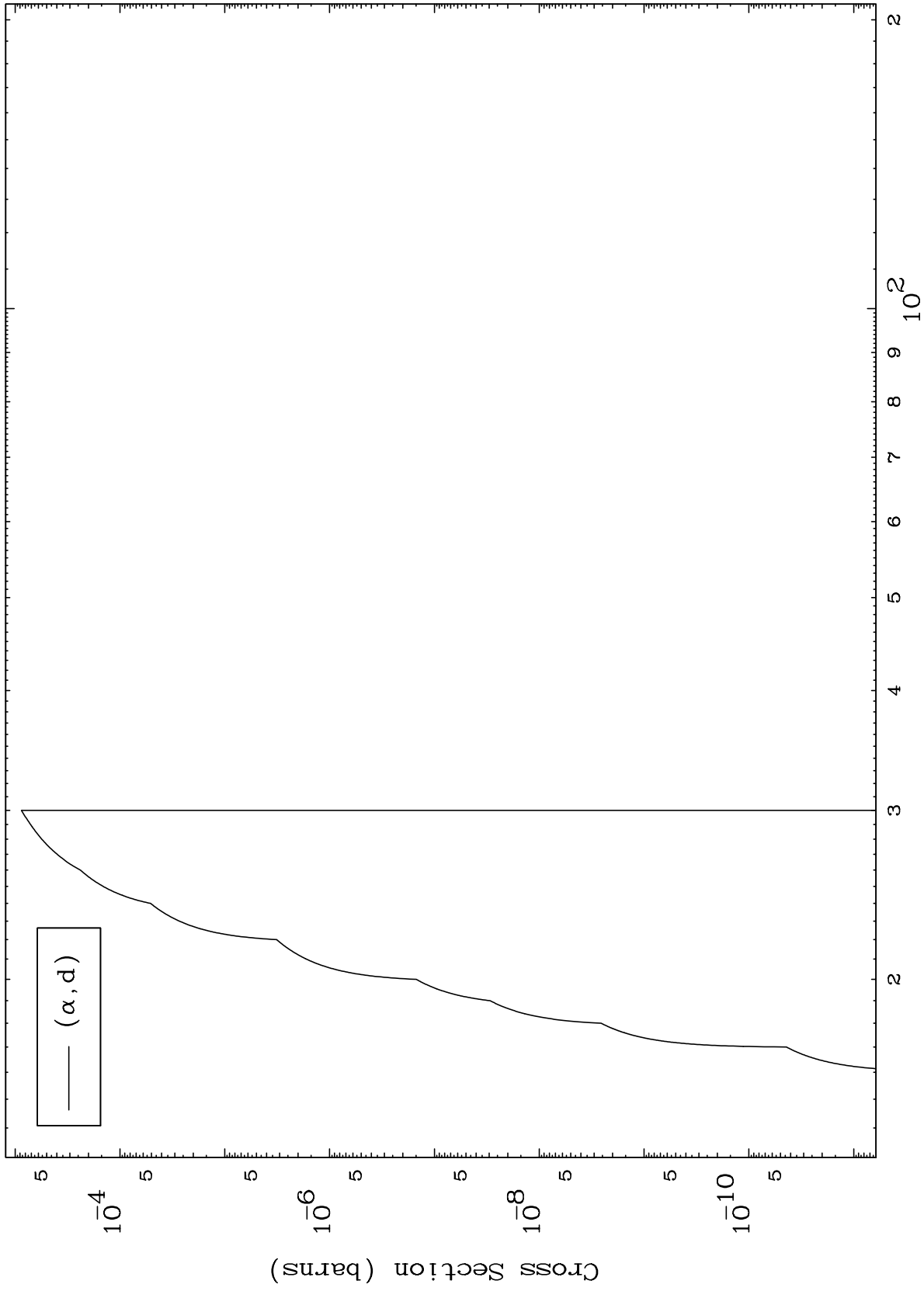
56-Ba-119



MAT 5592

(α, d) Levels
0 Kelvin Cross Sections

56-Ba-119



7

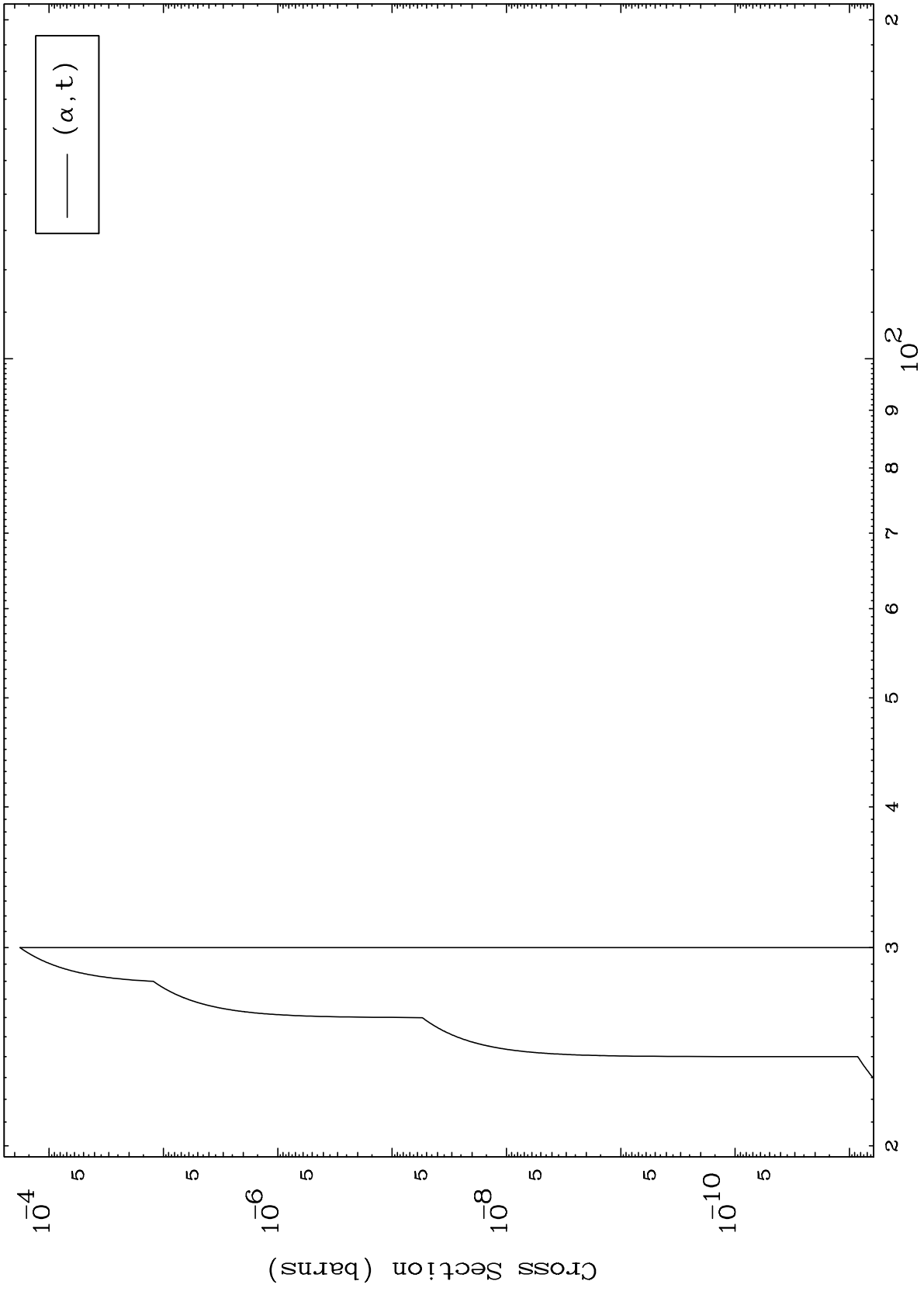
Incident Energy (MeV)

56-Ba-119

MAT 5592

(α, t) Levels
0 Kelvin Cross Sections

56-Ba-119



8

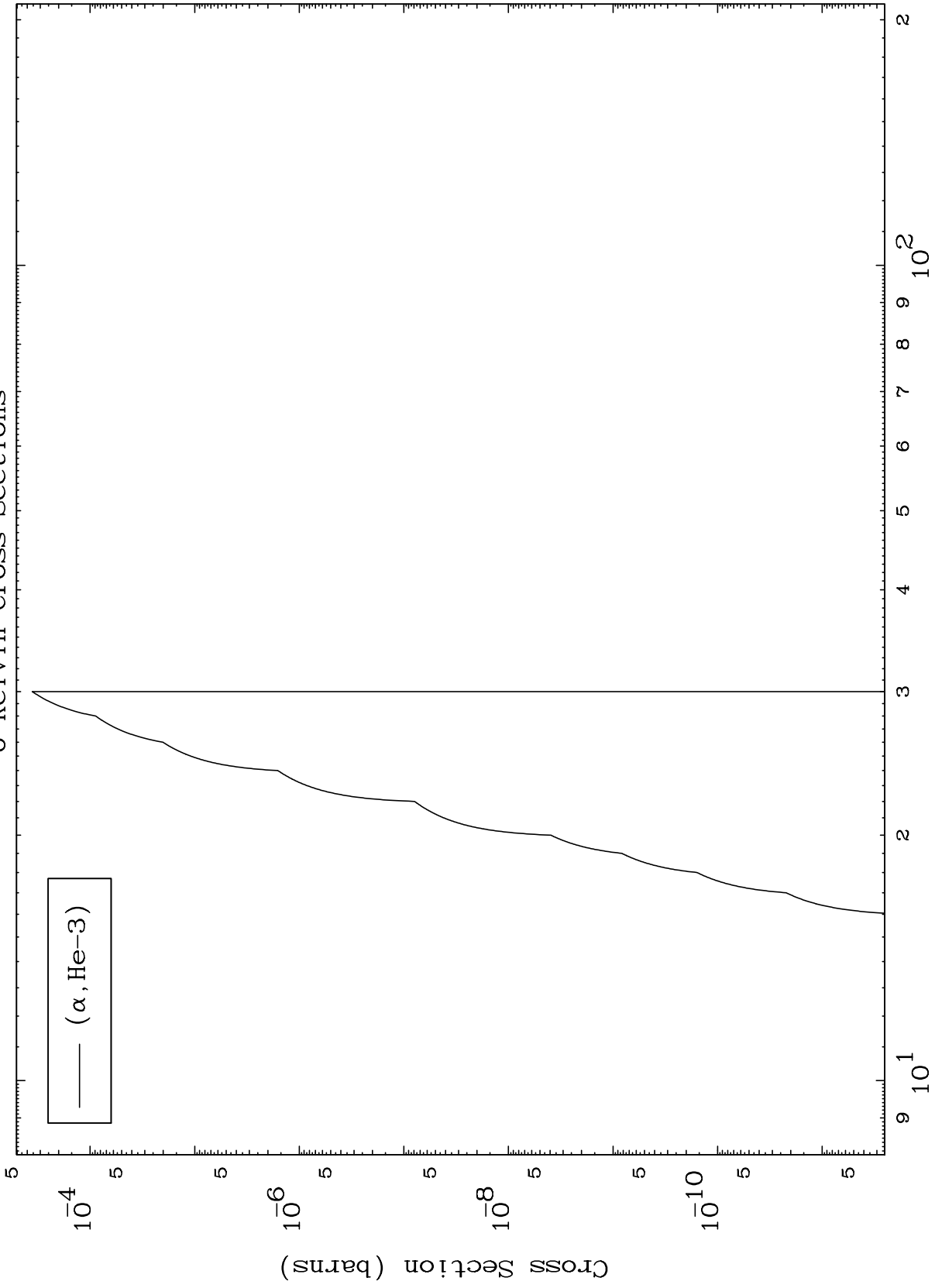
Incident Energy (MeV)

56-Ba-119

MAT 5592

(α ,He3) Levels
0 Kelvin Cross Sections

56-Ba-119



9

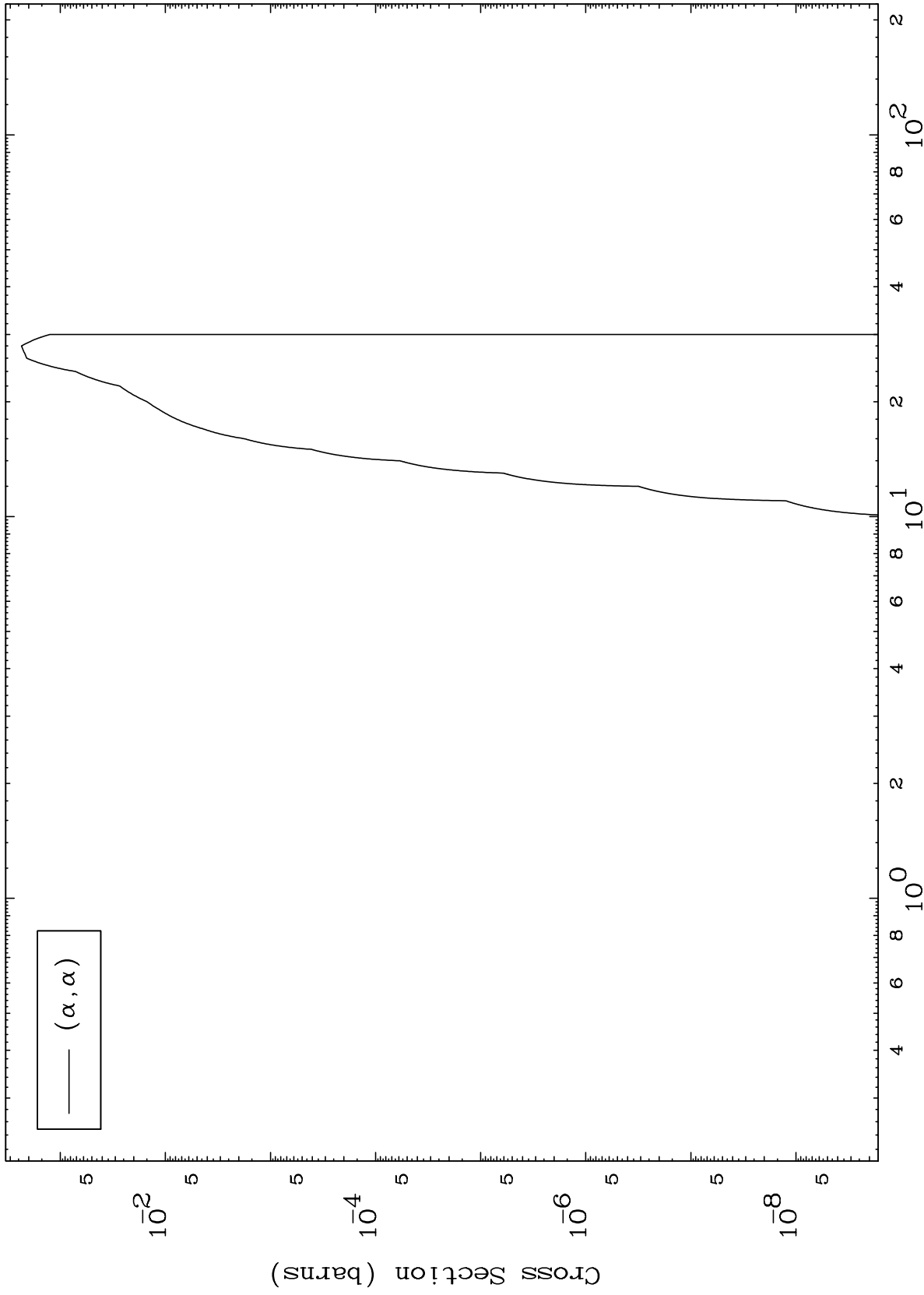
Incident Energy (MeV)

56-Ba-119

MAT 5592

(α, α) Levels
0 Kelvin Cross Sections

56-Ba-119



10

Incident Energy (MeV)

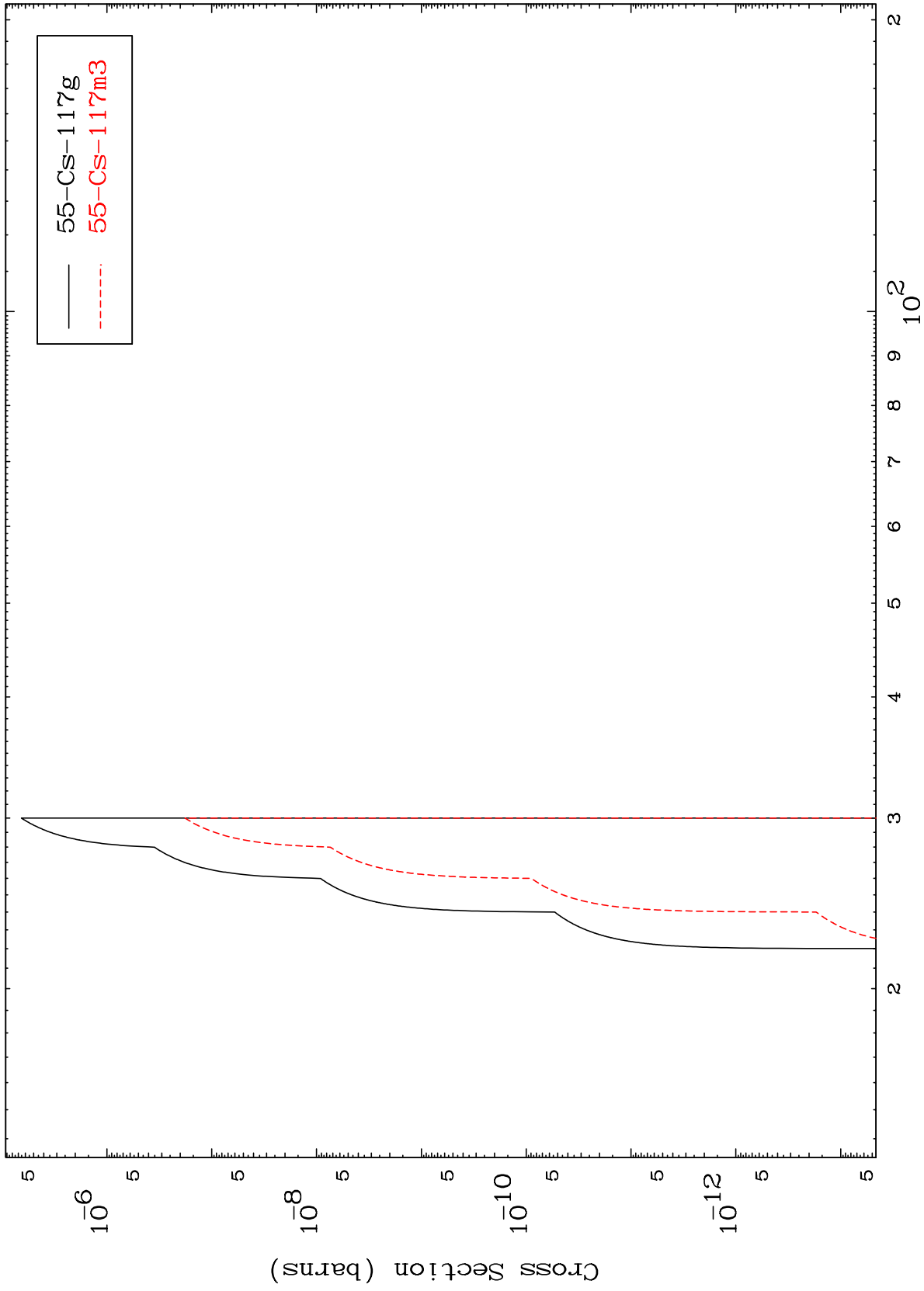
56-Ba-119

MAT 5592

(α, n') p α

56-Ba-119

Radionuclide Production Cross Section



11

Incident Energy (MeV)

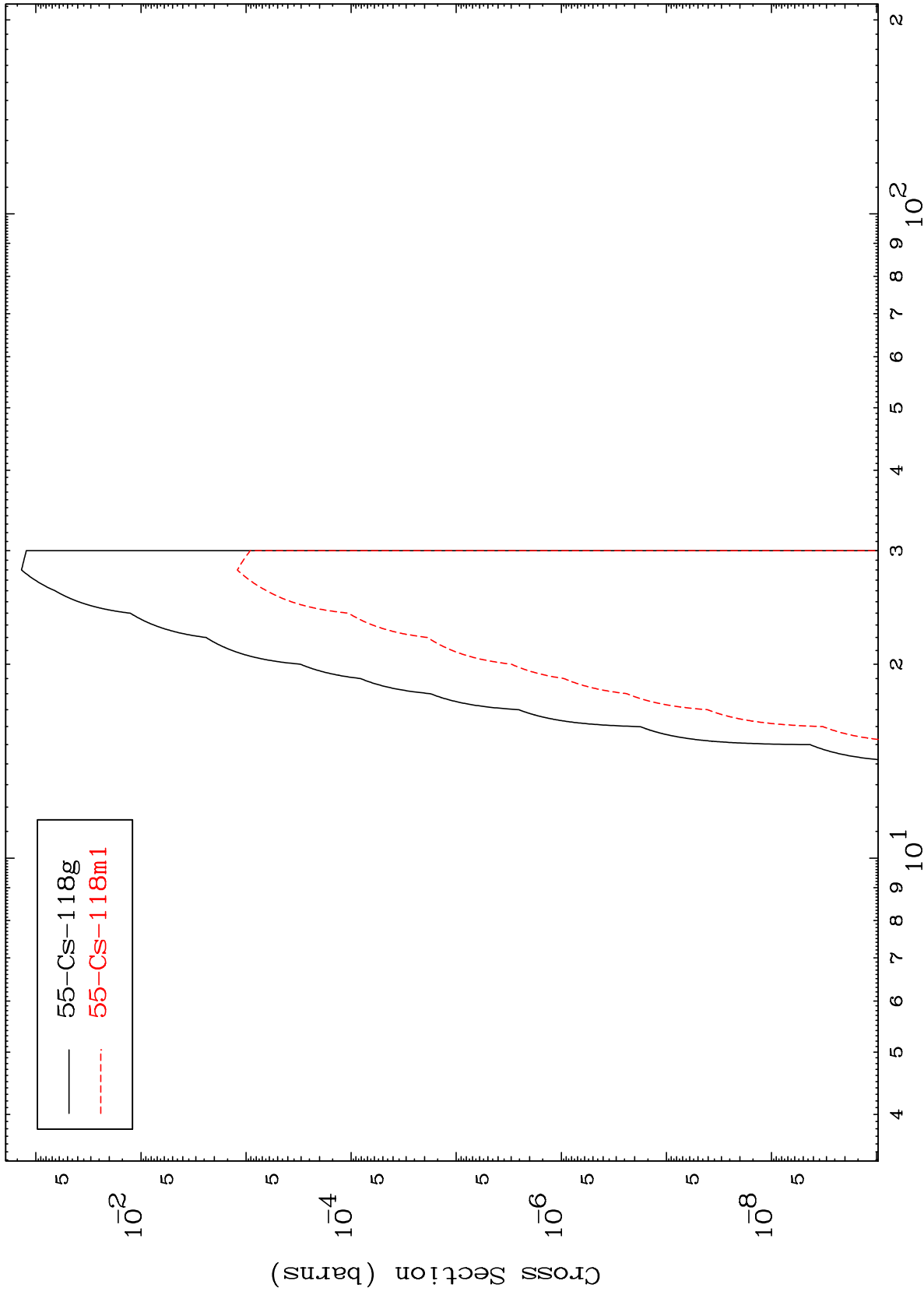
56-Ba-119

MAT 5592

(α, p) α

56-Ba-119

Radionuclide Production Cross Section



12

Incident Energy (MeV)

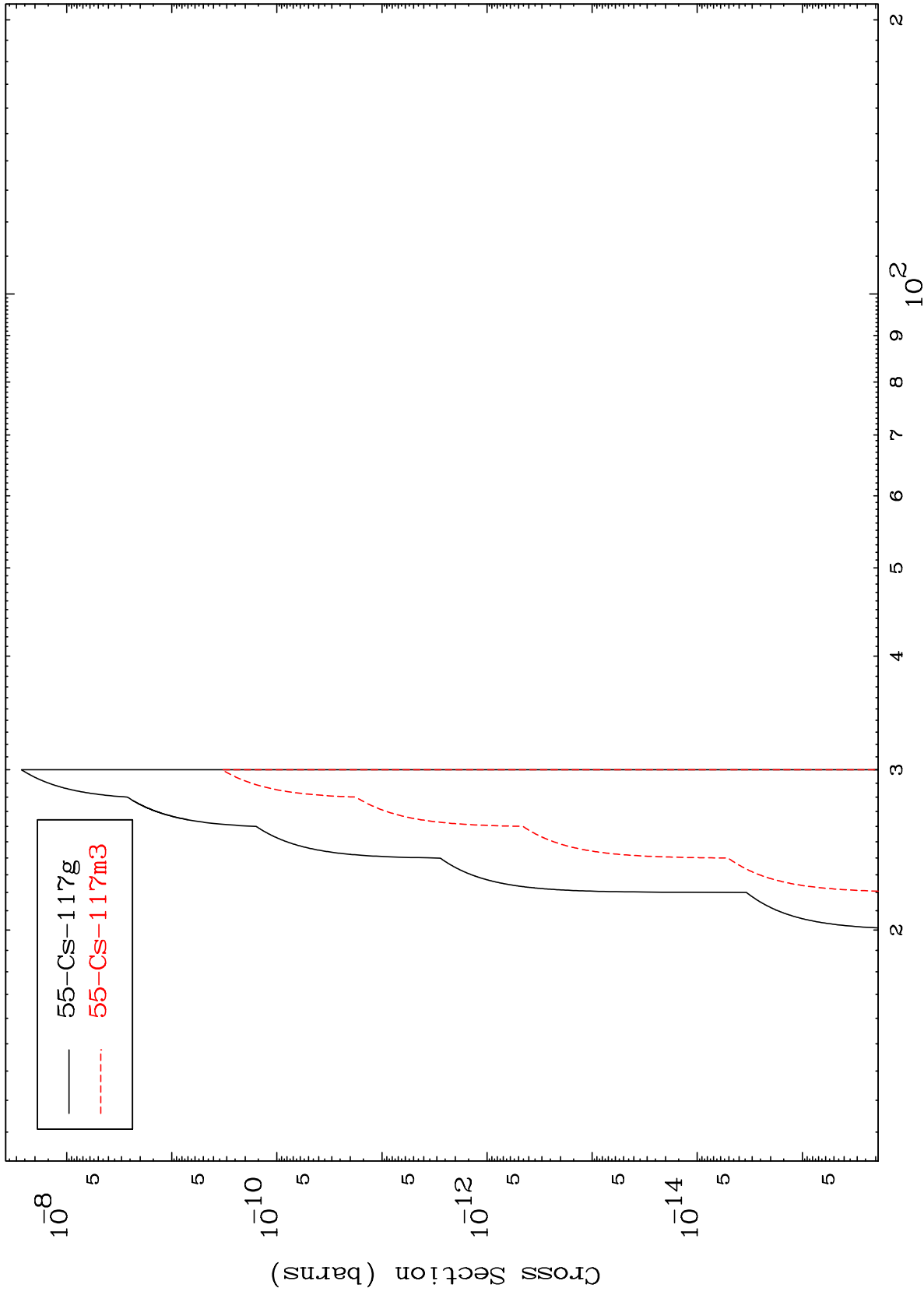
56-Ba-119

MAT 5592

(α, d) α

56-Ba-119

Radionuclide Production Cross Section



13

Incident Energy (MeV)

56-Ba-119