

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

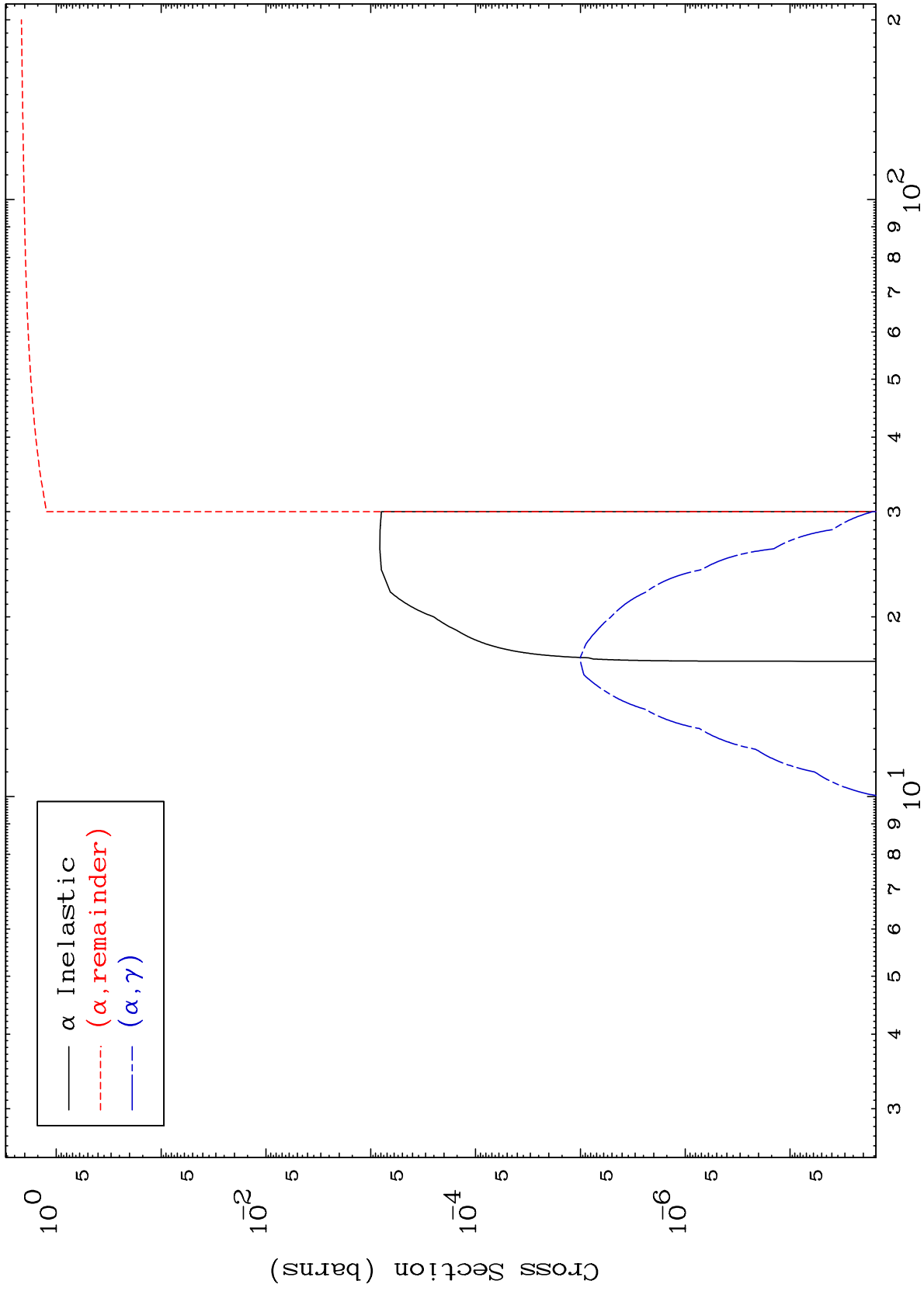
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5583

0 Kelvin α Major
Cross Sections

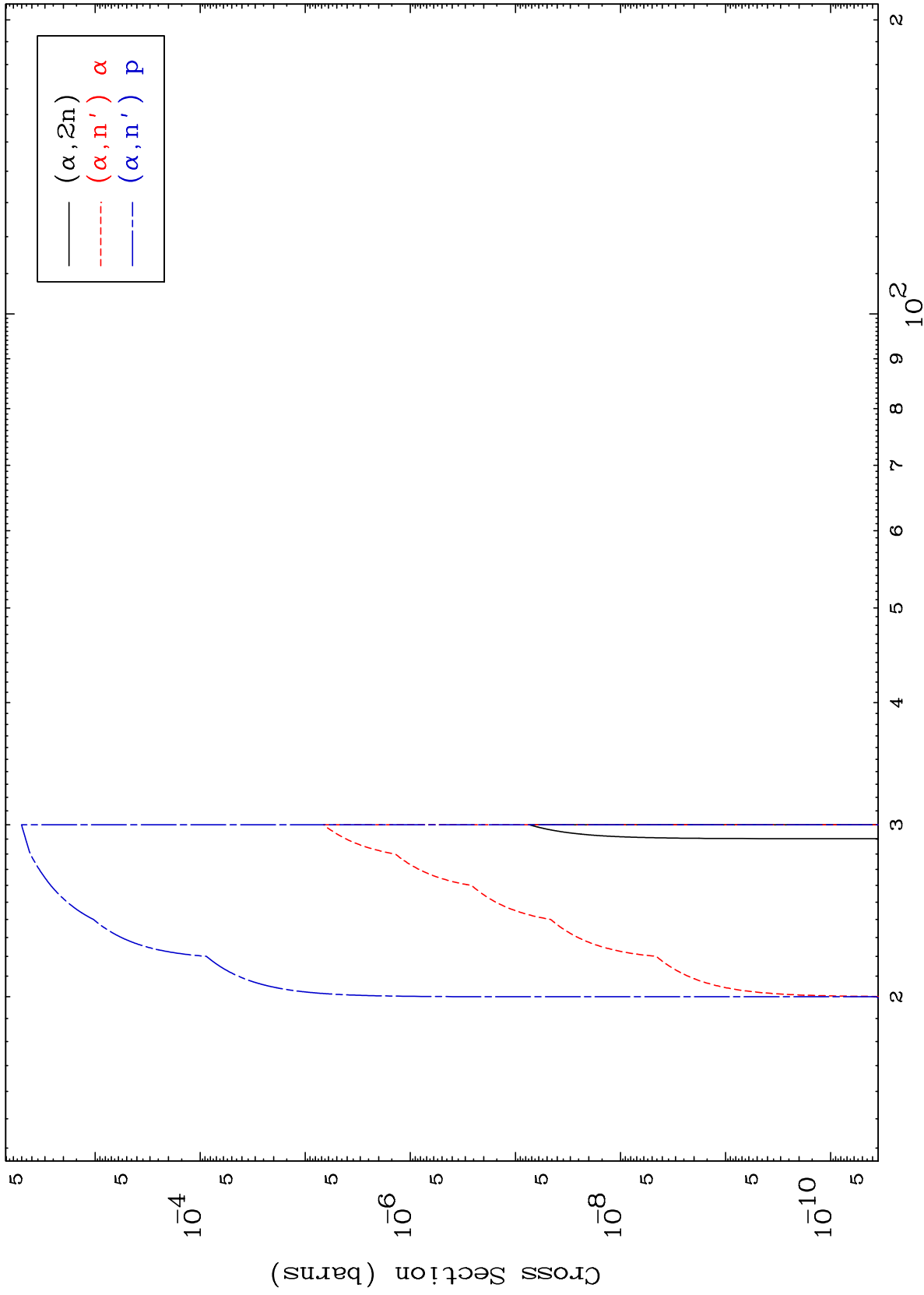
56-Ba-116

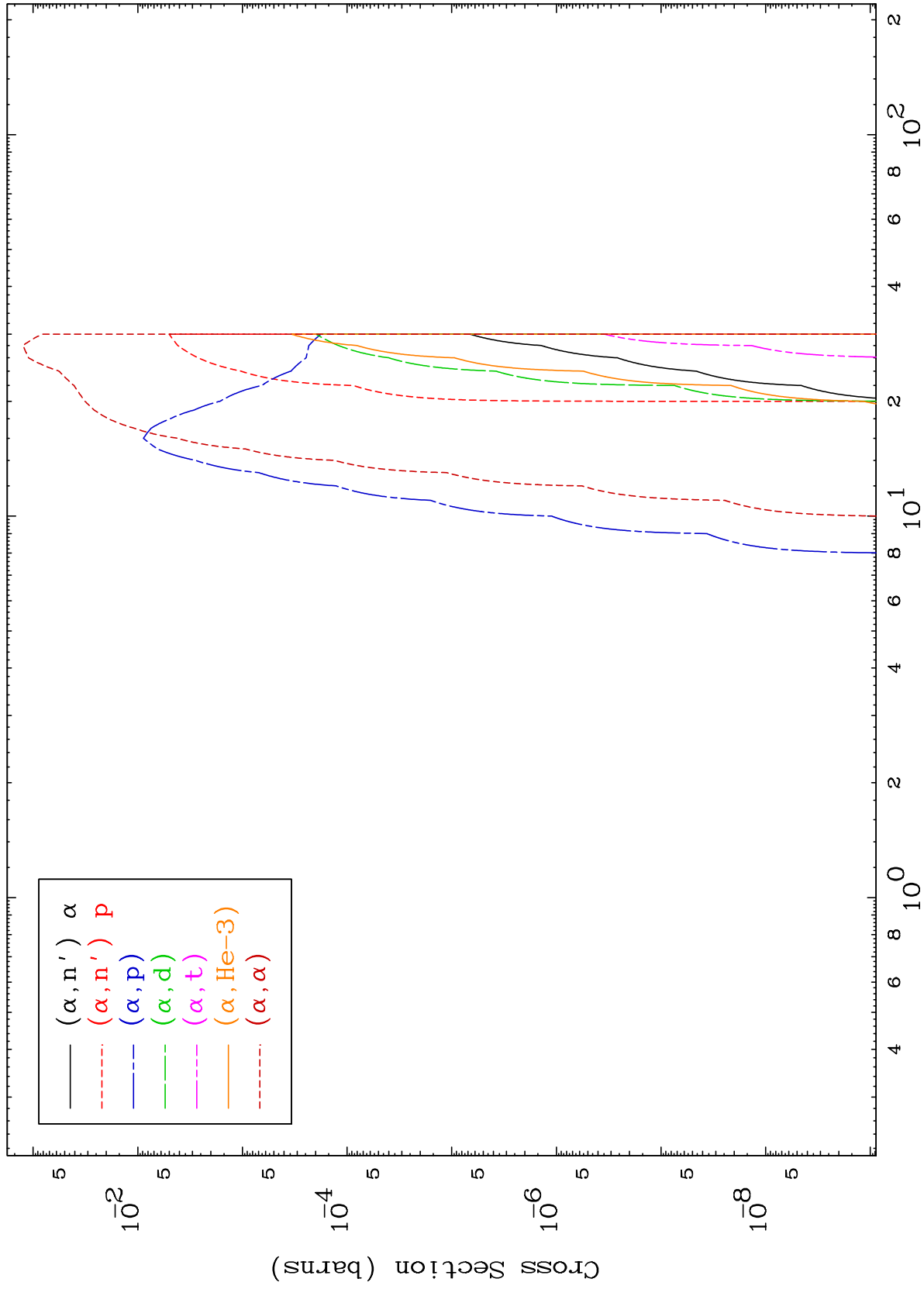


1

Incident Energy (MeV)

56-Ba-116

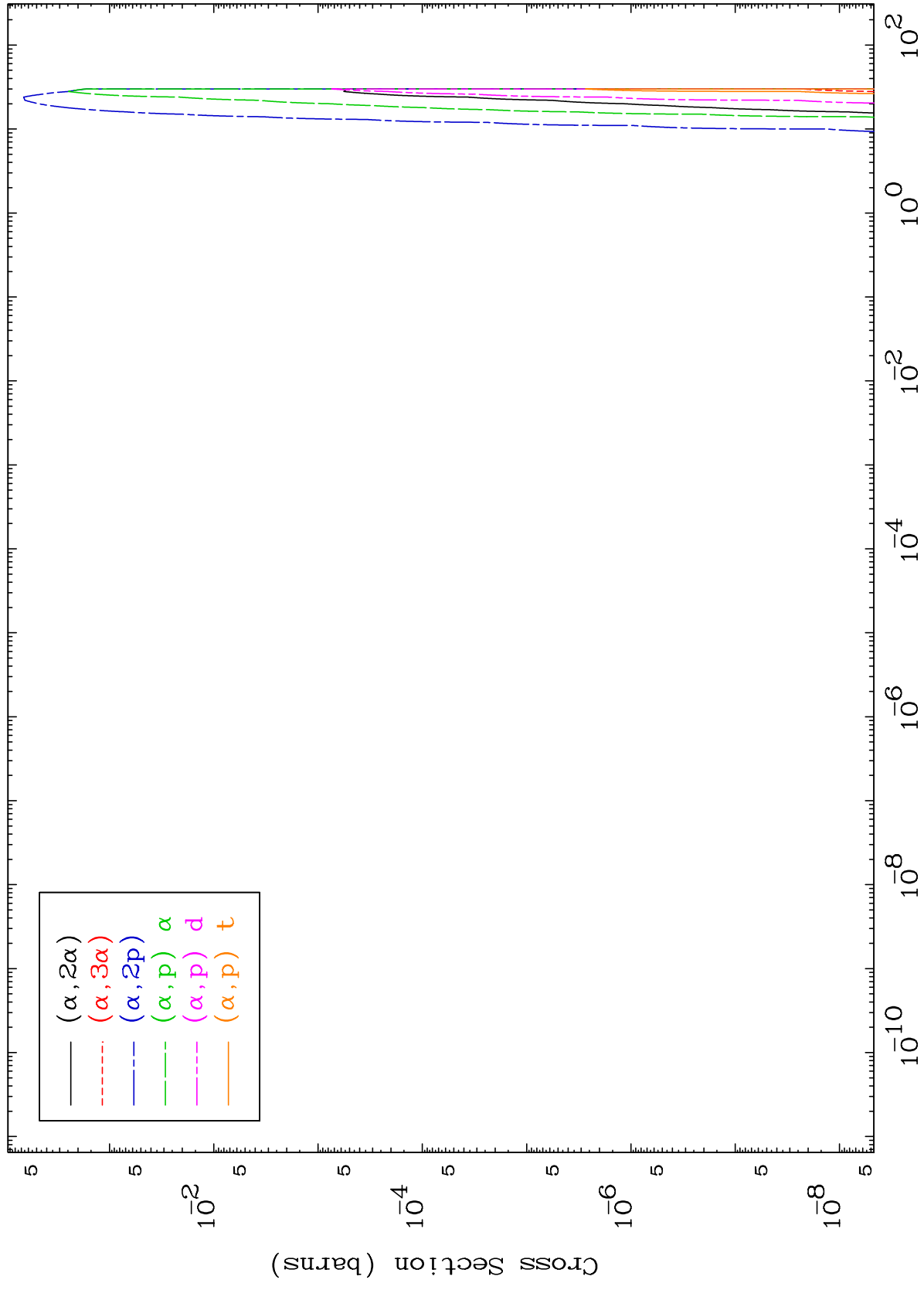




MAT 5583

α Charged Particle
0 Kelvin Cross Sections

56-Ba-116

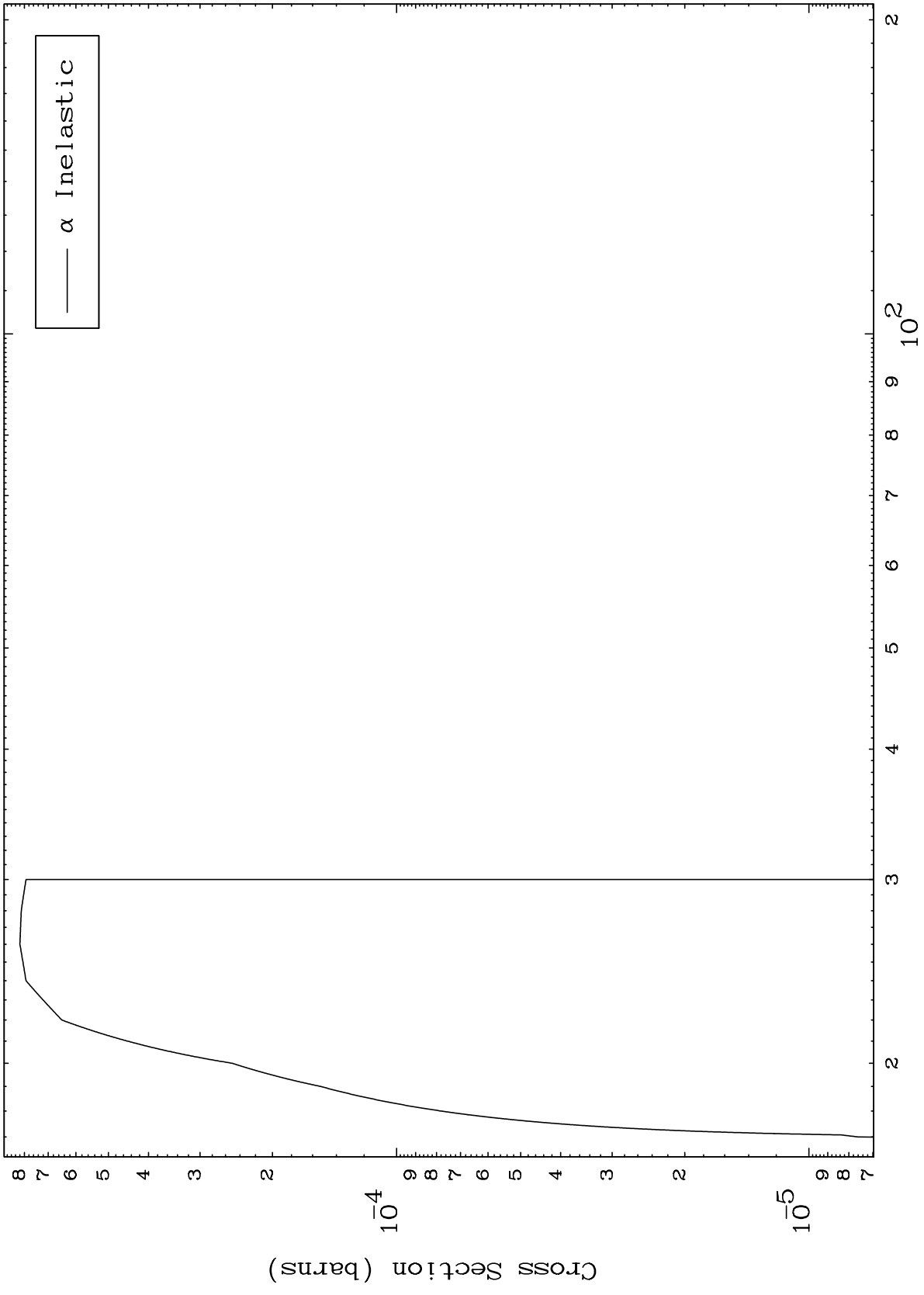


56-Ba-116

MAT 5583

(α, n') Level
0 Kelvin Cross Sections

56-Ba-116



5

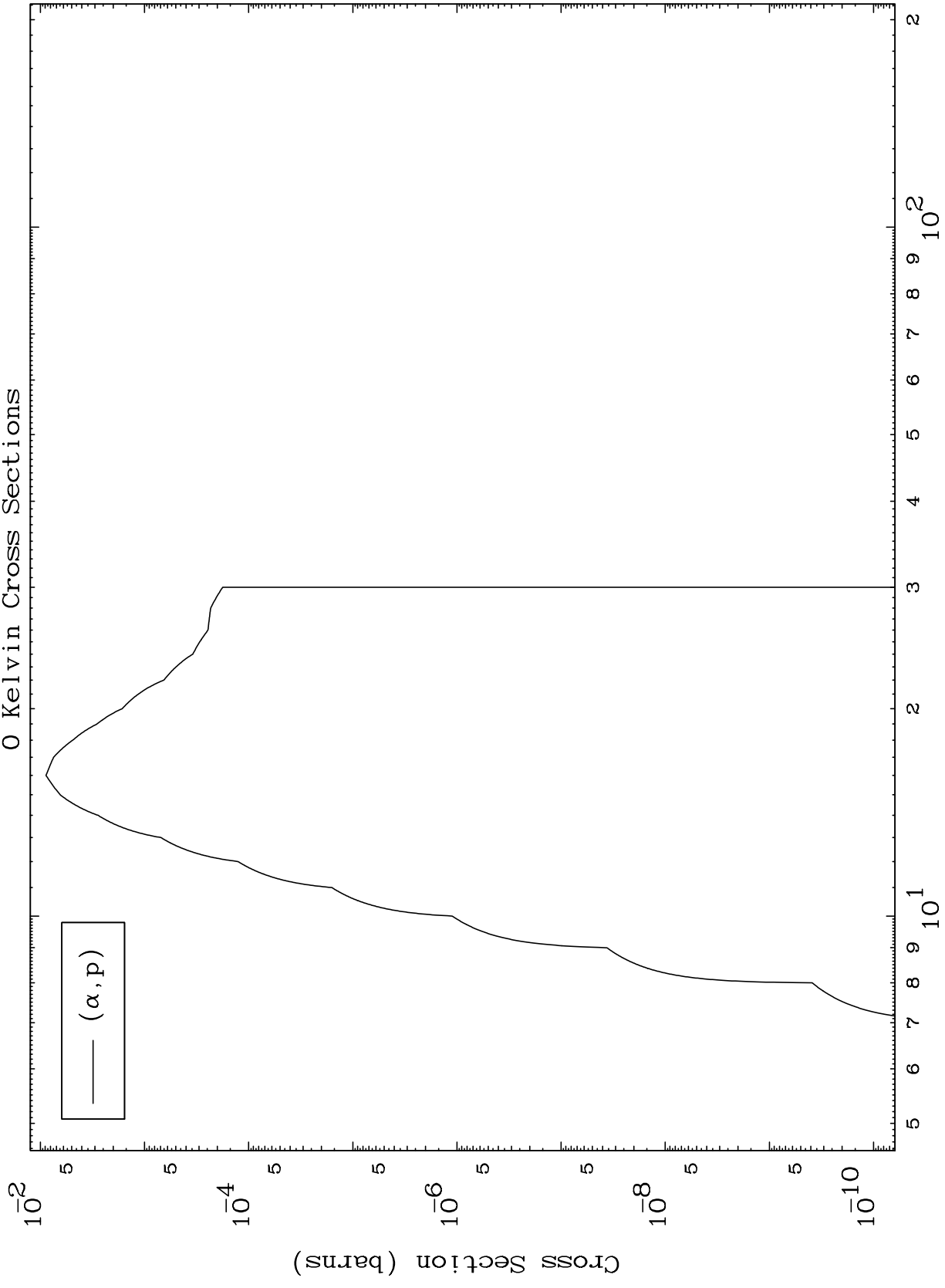
Incident Energy (MeV)

56-Ba-116

MAT 5583

56-Ba-116

(α, p) Levels
0 Kelvin Cross Sections



56-Ba-116

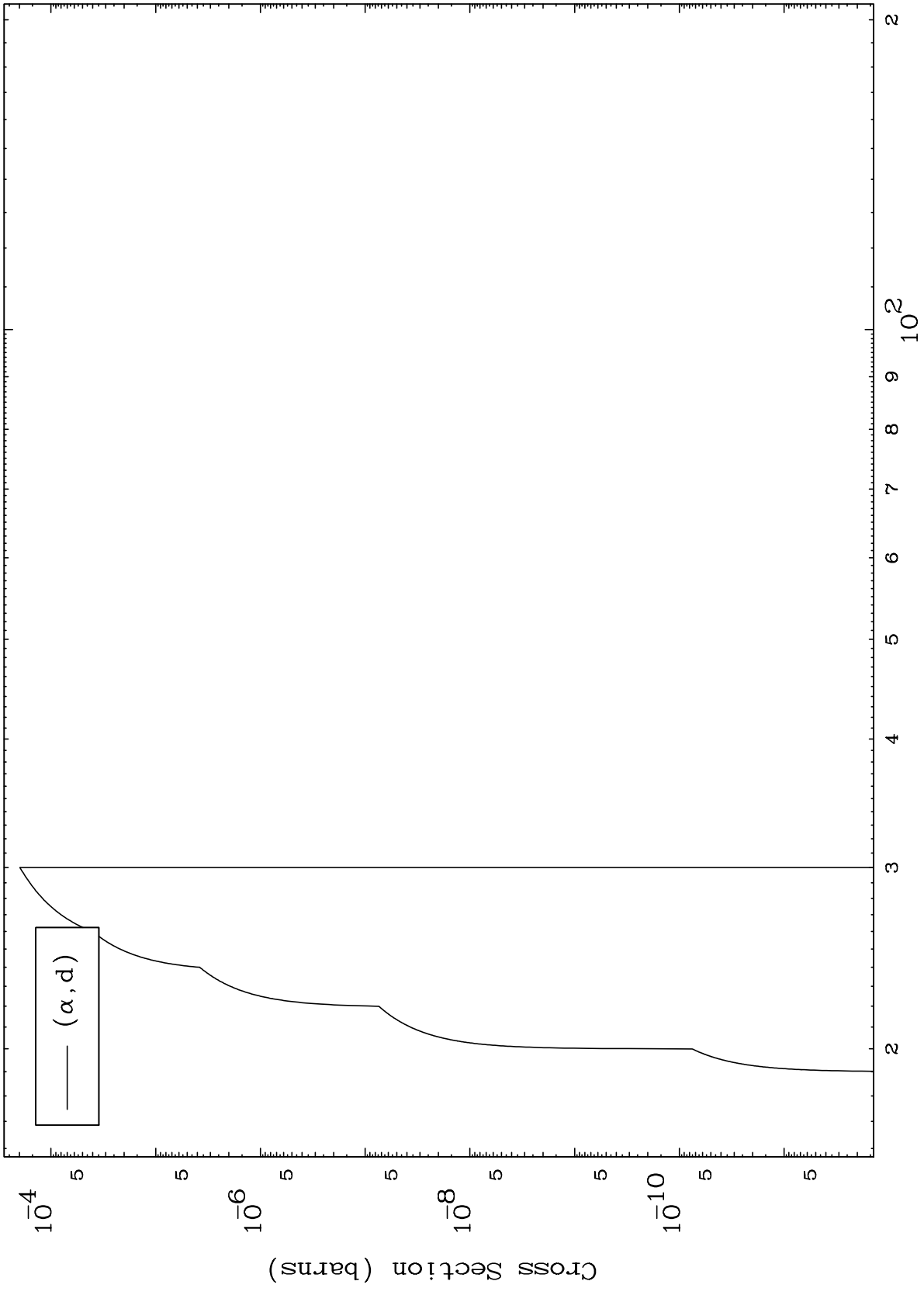
Incident Energy (MeV)

6

MAT 5583

(α, d) Levels
0 Kelvin Cross Sections

56-Ba-116



7

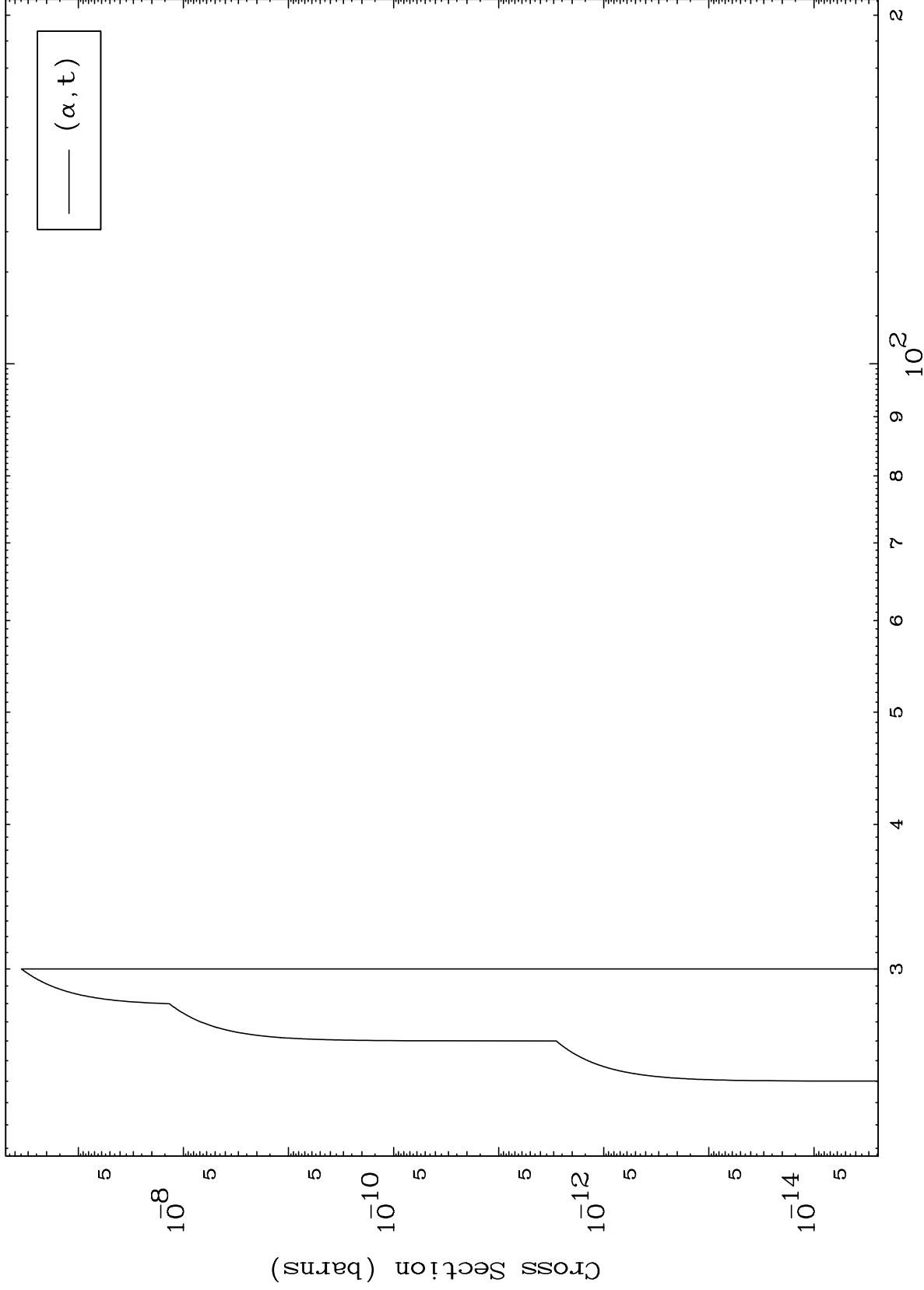
Incident Energy (MeV)

56-Ba-116

MAT 5583

(α, t) Levels
0 Kelvin Cross Sections

56-Ba-116



8

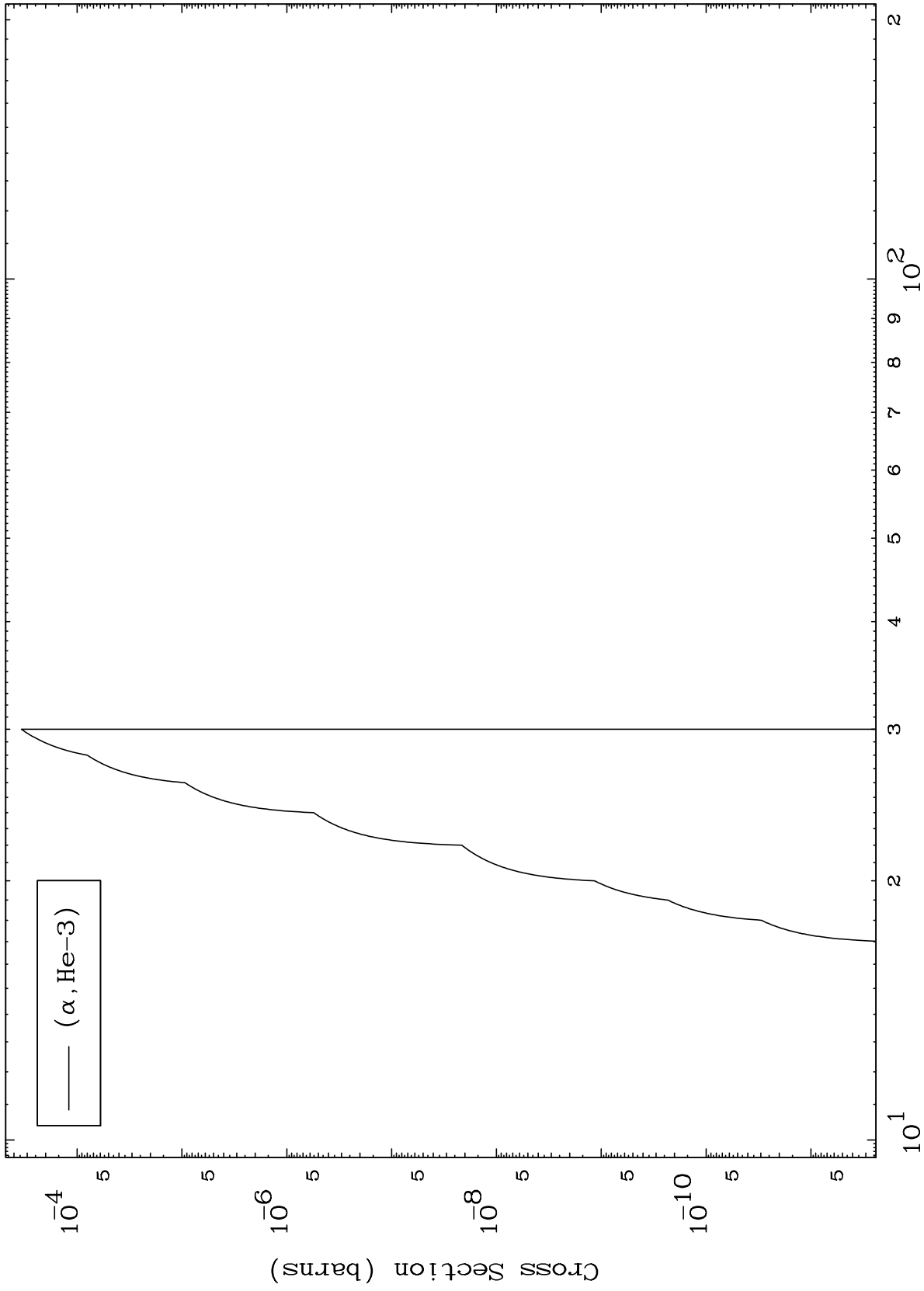
Incident Energy (MeV)

56-Ba-116

MAT 5583

(α ,He3) Levels
0 Kelvin Cross Sections

56-Ba-116



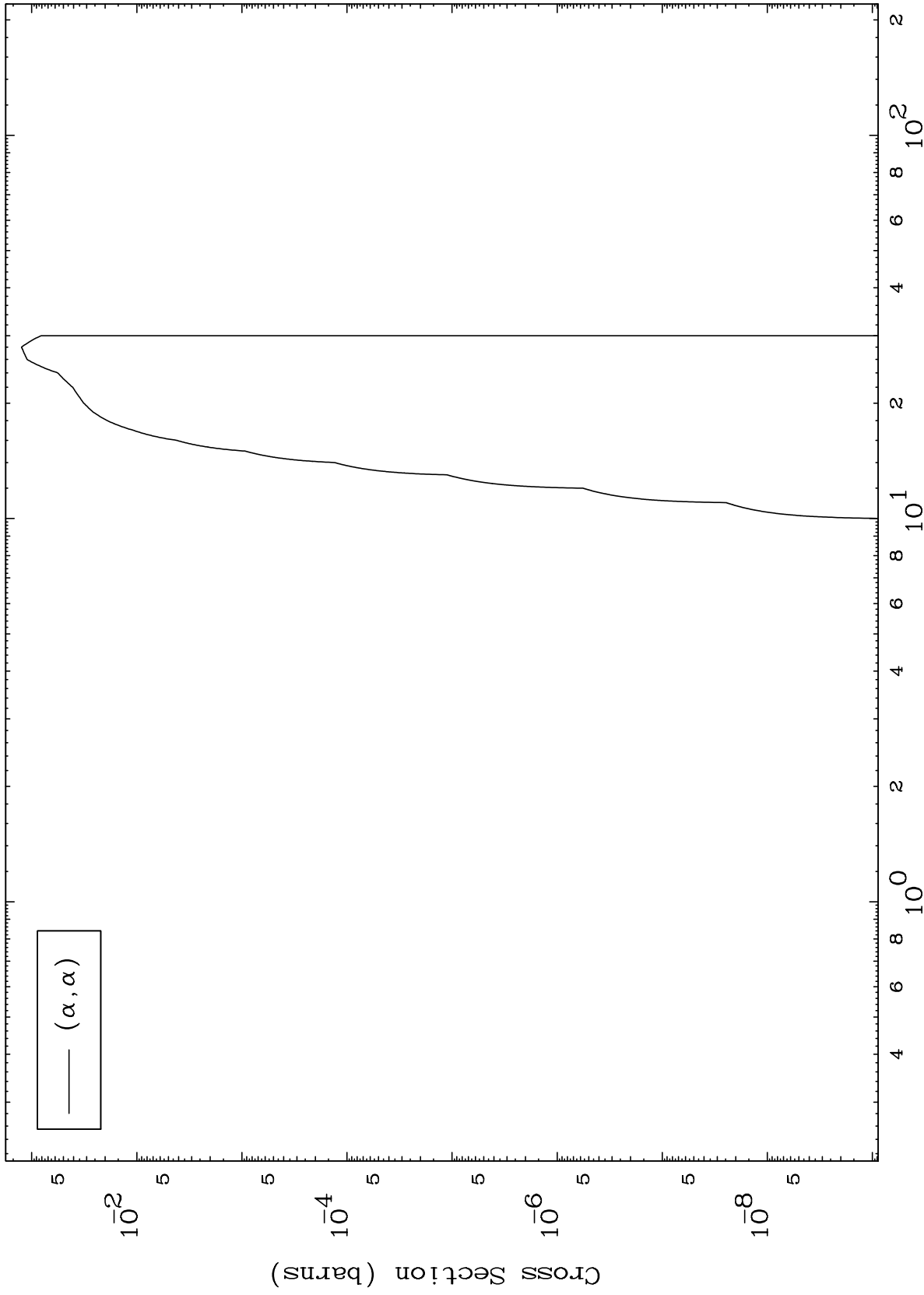
Incident Energy (MeV)

56-Ba-116

MAT 5583

(α, α) Levels
0 Kelvin Cross Sections

56-Ba-116



10

Incident Energy (MeV)

56-Ba-116