

Program EVALPLOT
(Version 2018-1)

by

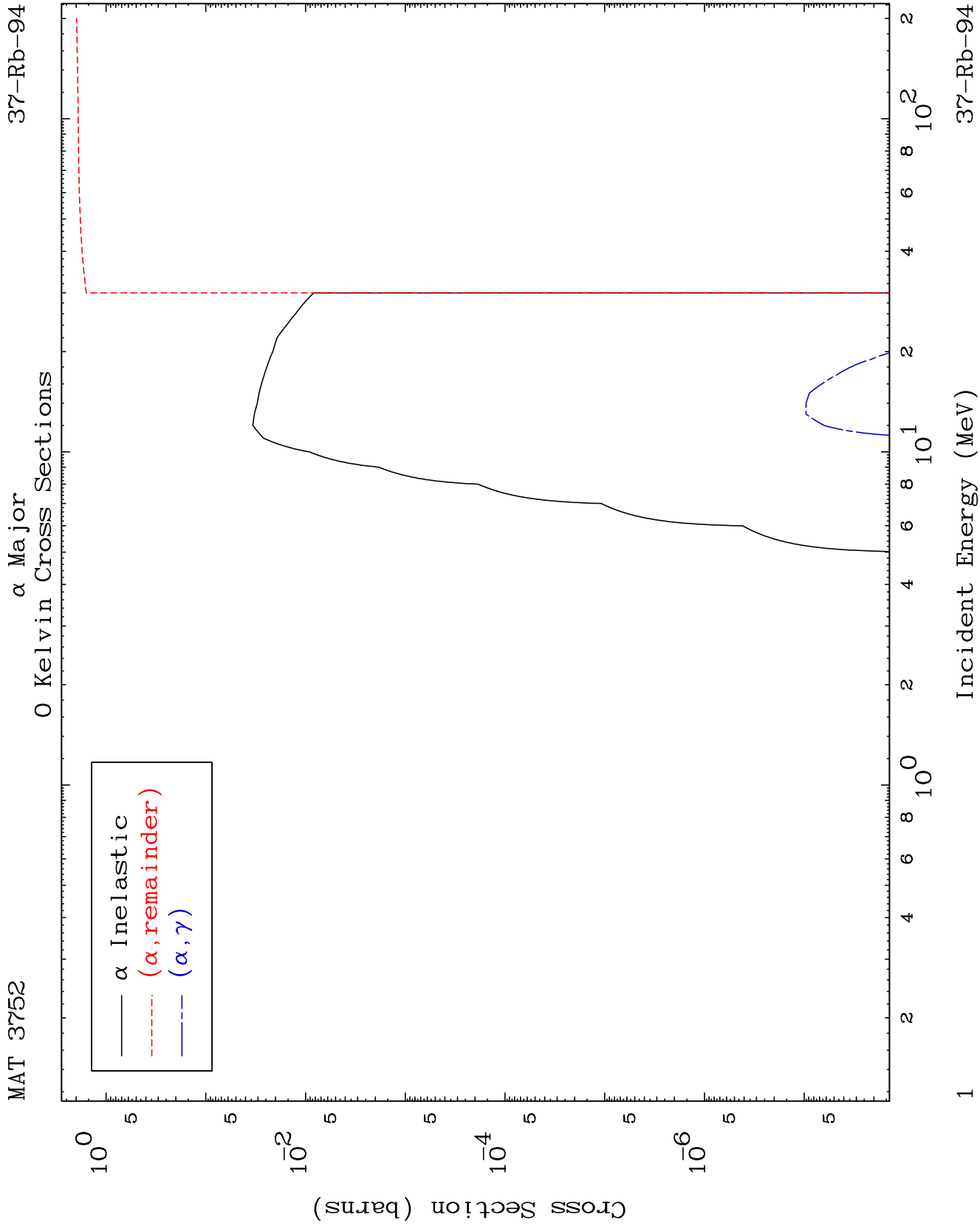
Dermott E. Cullen
(Present Contact Information)

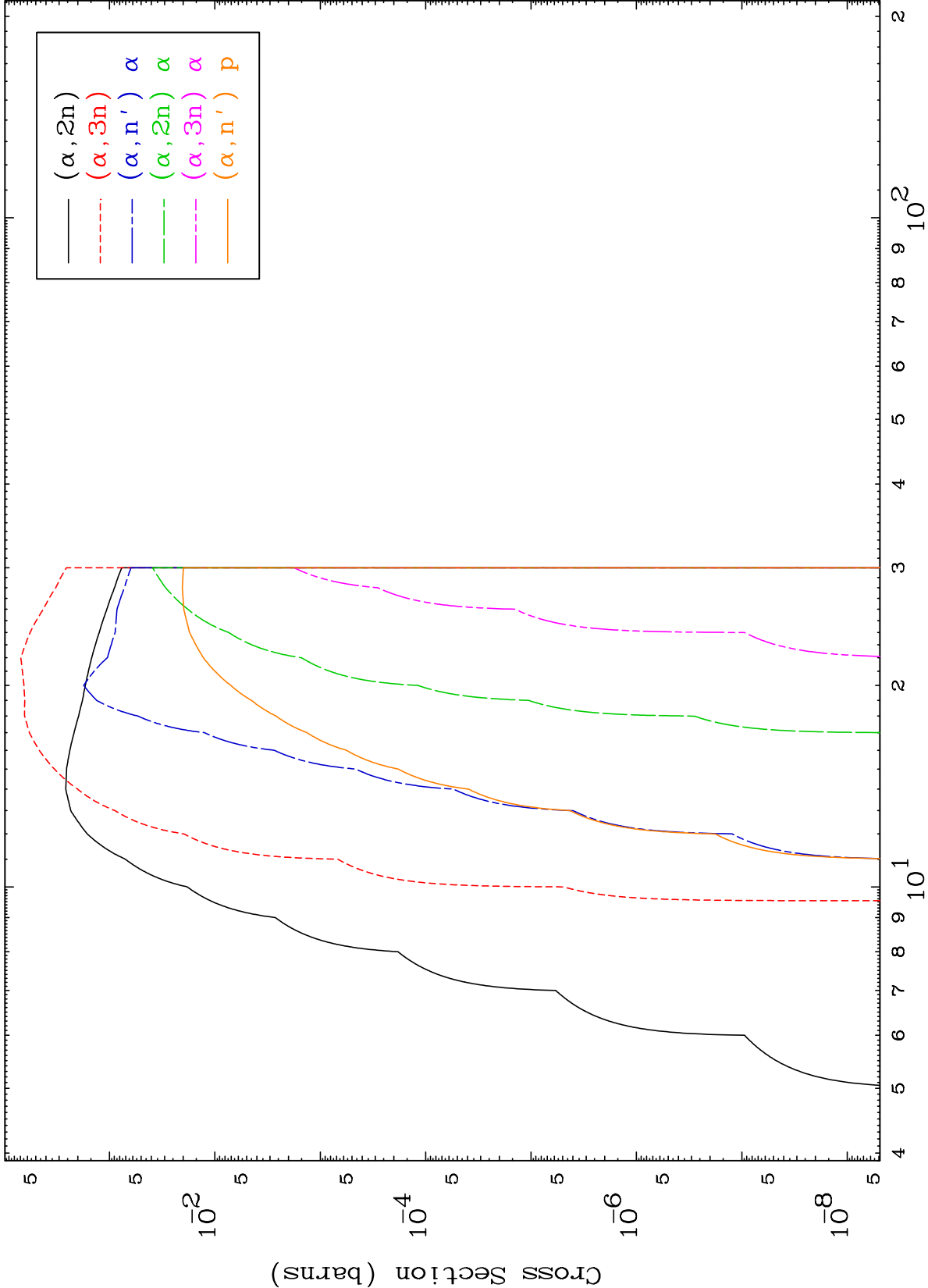
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

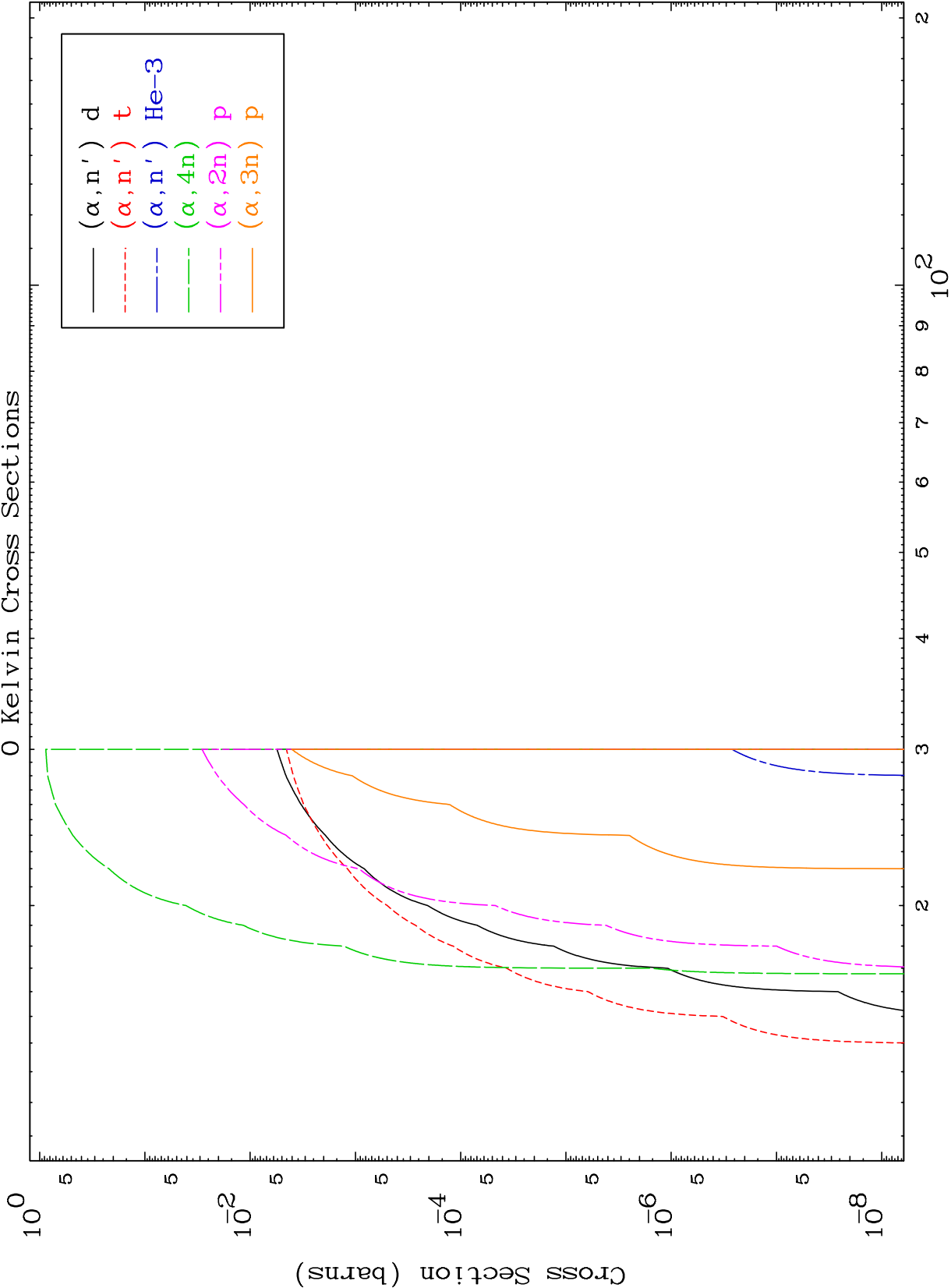
Tele: 925-443-1911

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

Press Mouse Button to Start





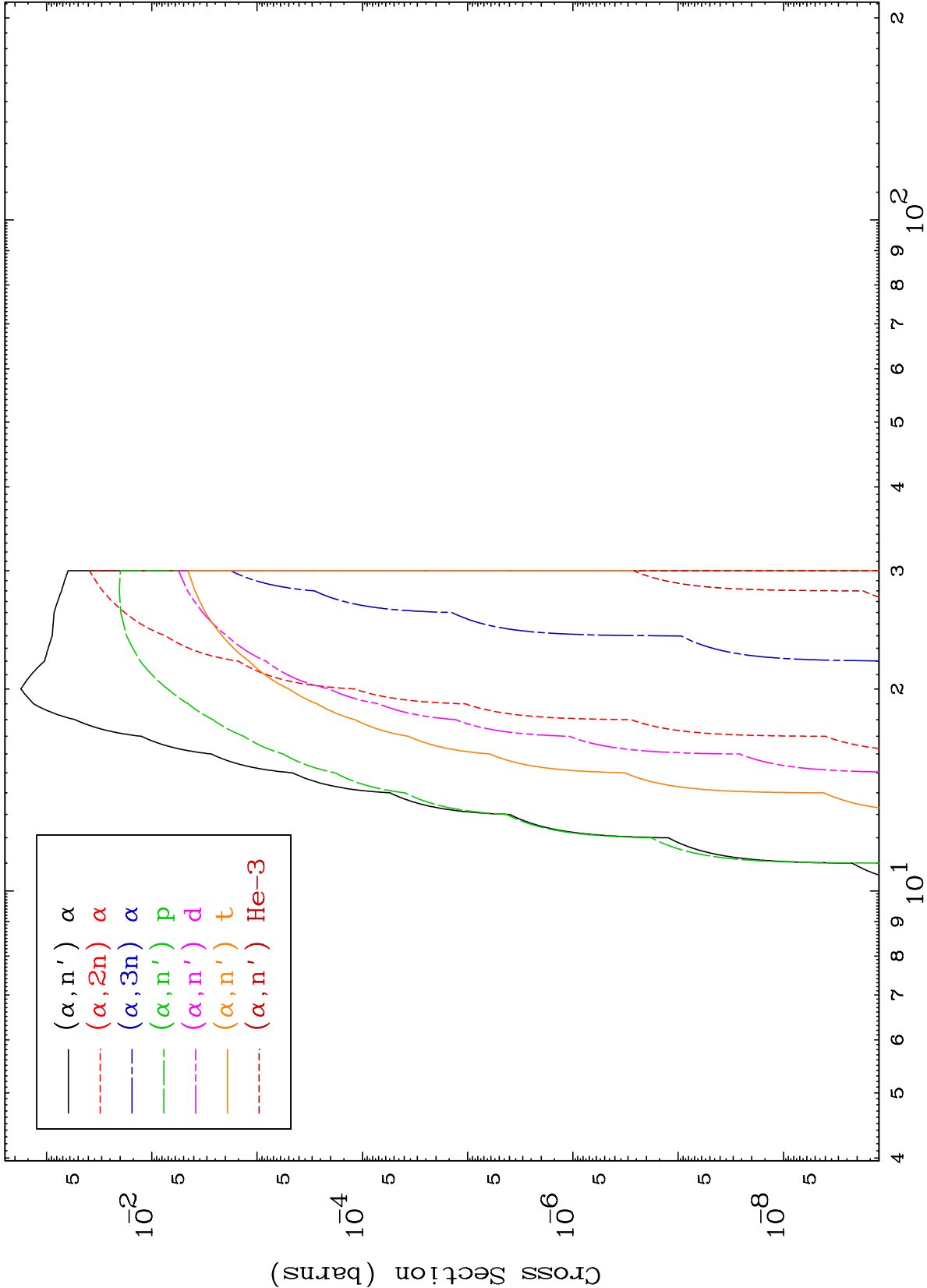


MAT 3752

α Charged Particle

37-Rb-94

0 Kelvin Cross Sections

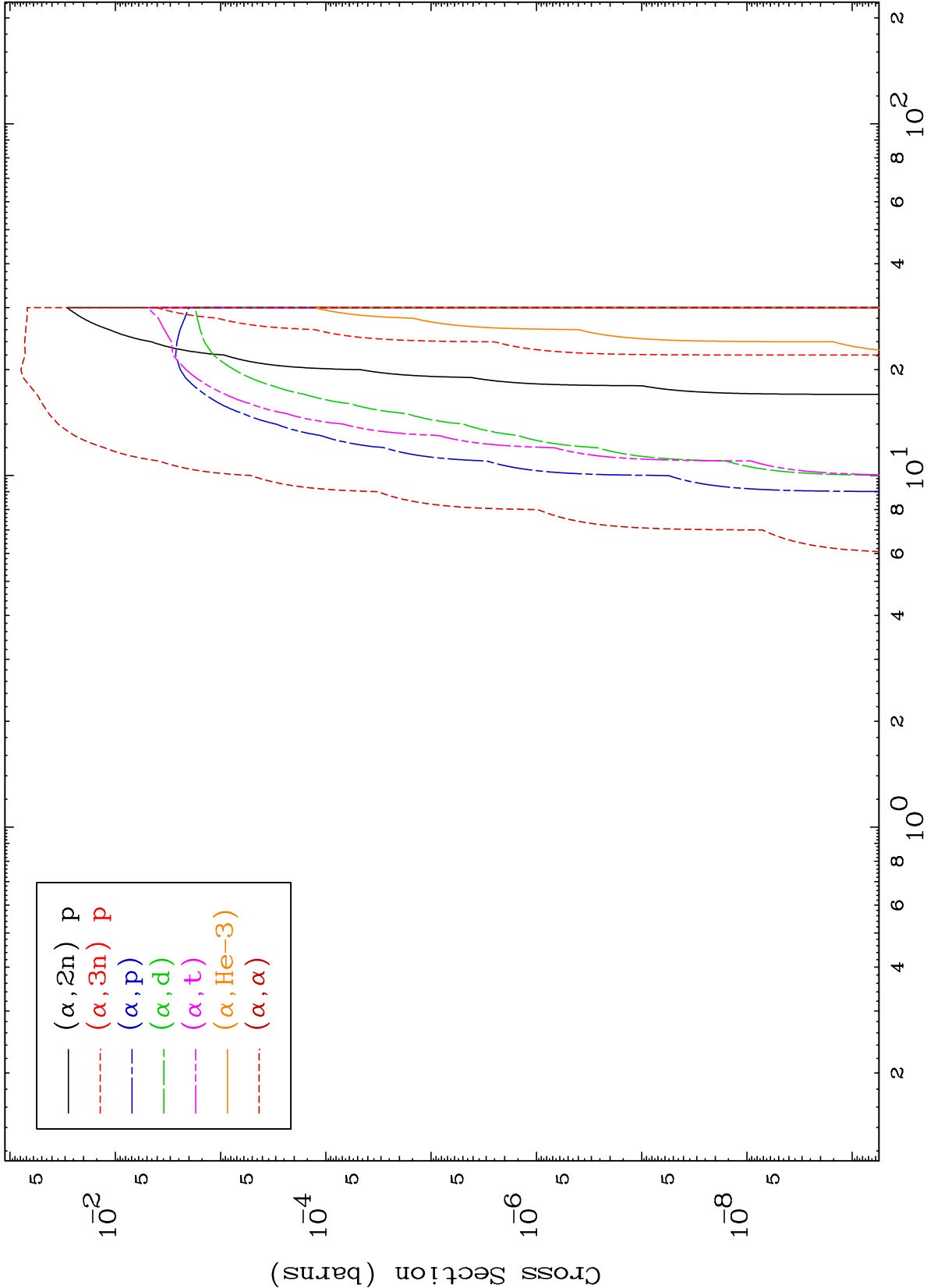


4

Incident Energy (MeV)

37-Rb-94

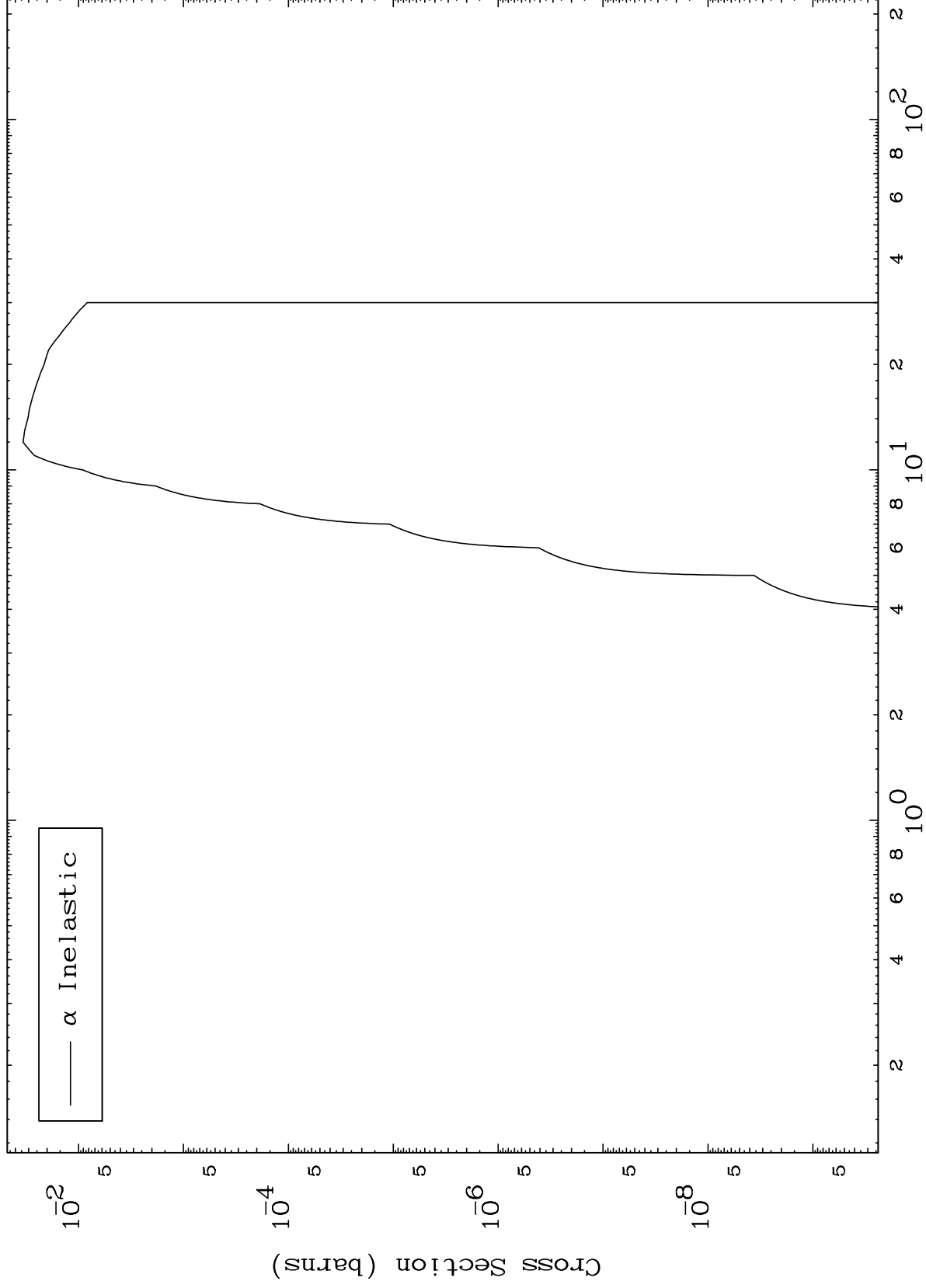
0 Kelvin Cross Sections



MAT 3752

37-Rb-94

(α, n') Level
0 Kelvin Cross Sections



6

Incident Energy (MeV)

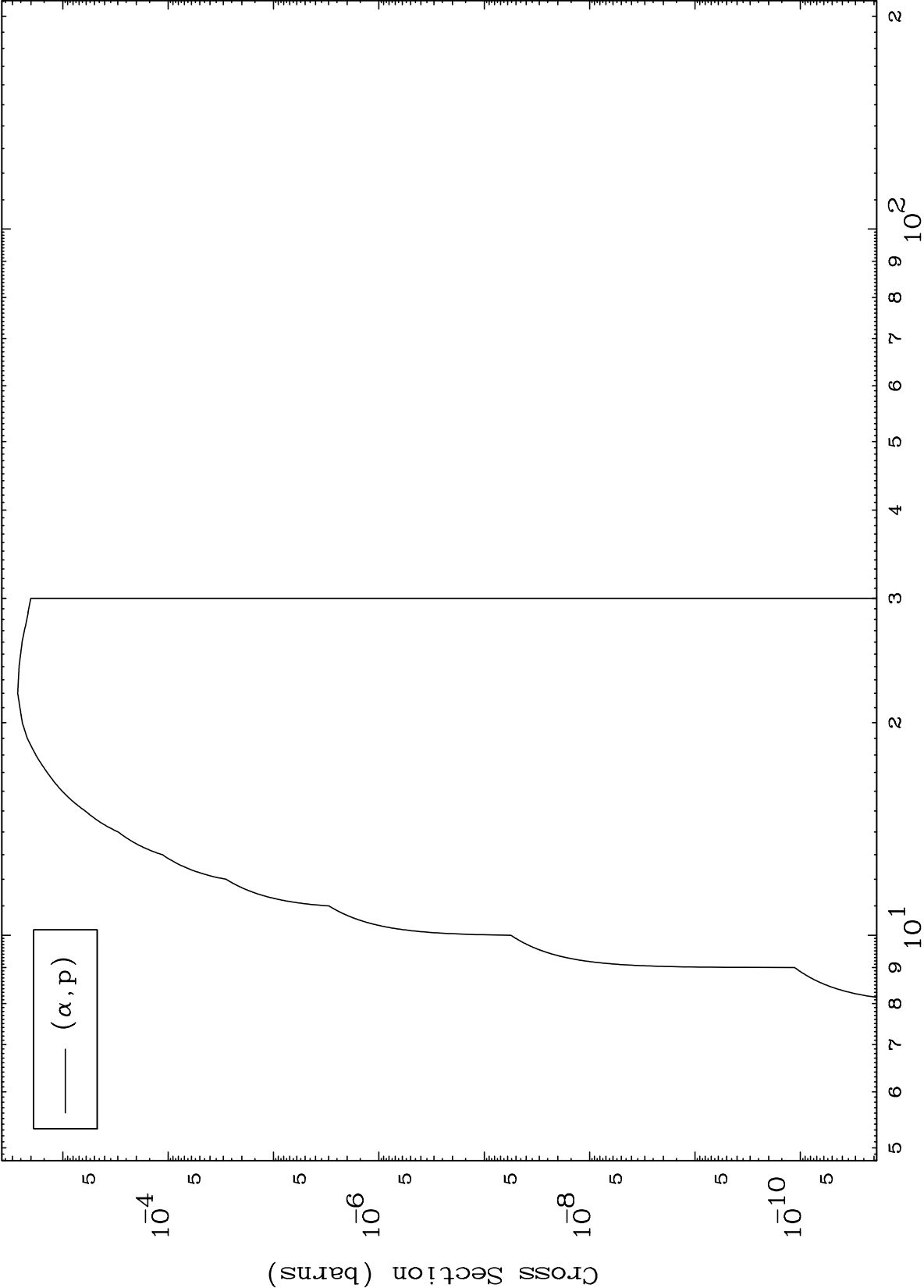
37-Rb-94

MAT 3752

(α ,p) Levels

37-Rb-94

0 Kelvin Cross Sections



Incident Energy (MeV)

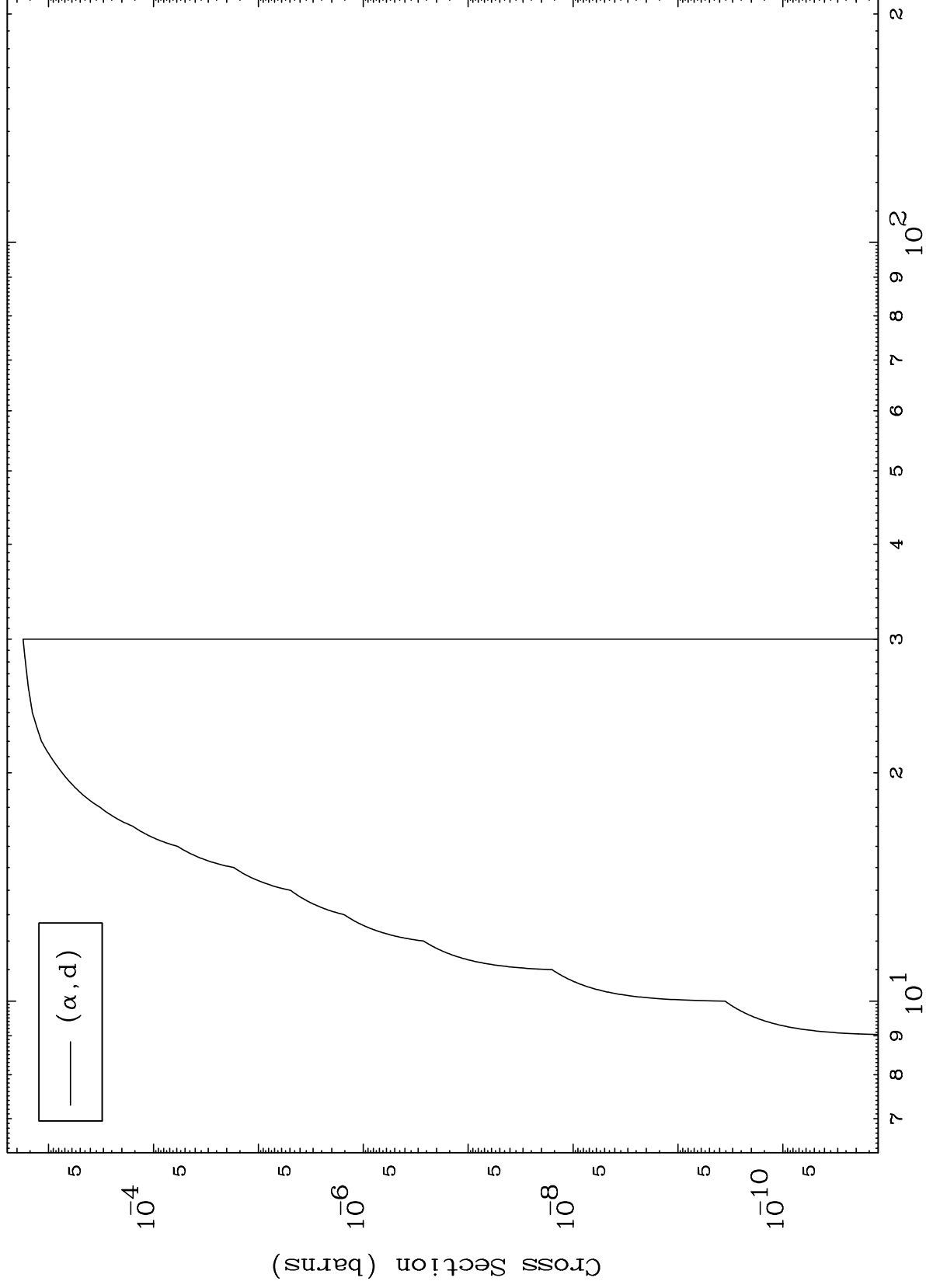
37-Rb-94

7

MAT 3752

37-Rb-94

(α ,d) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

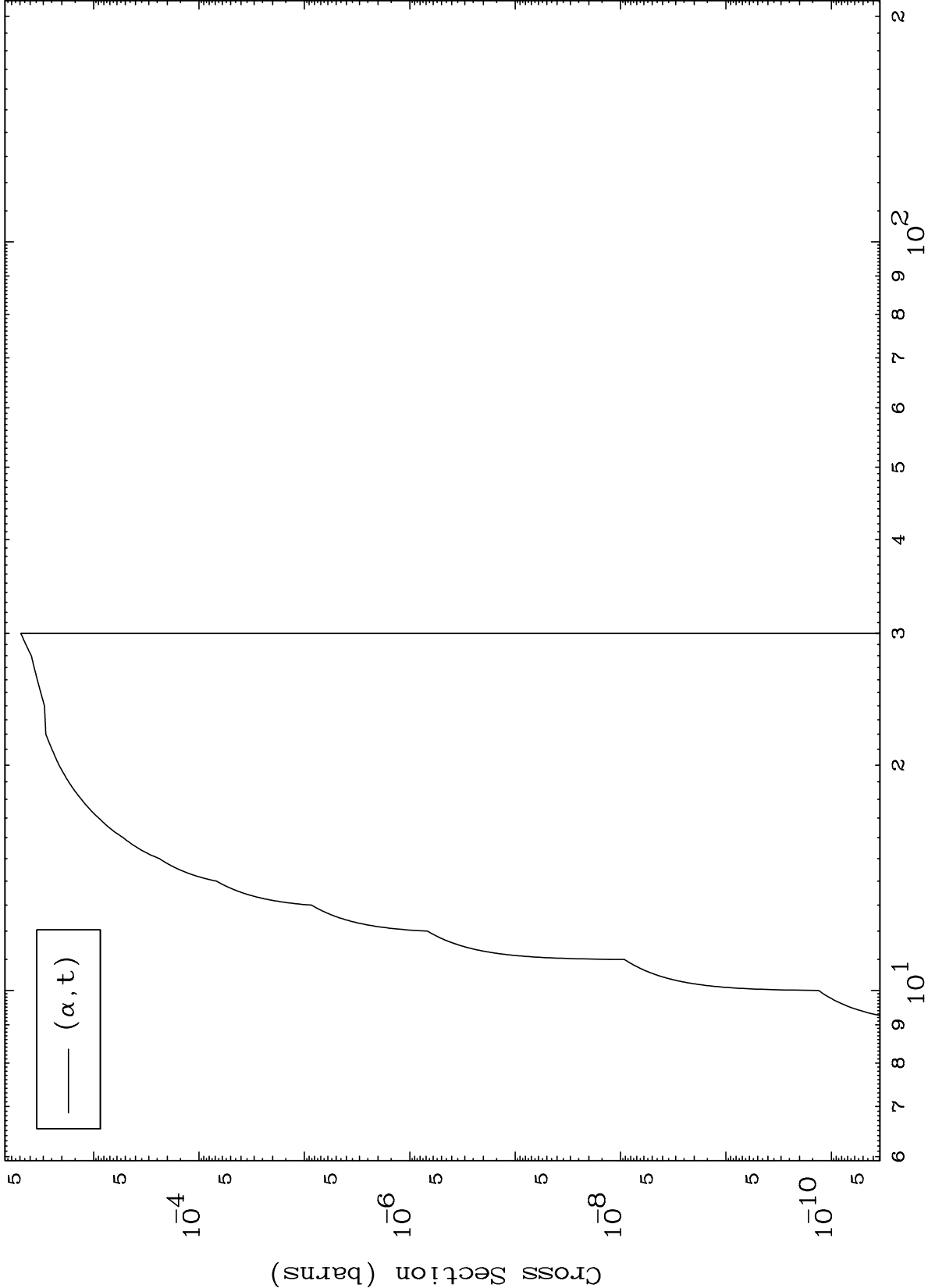
37-Rb-94

MAT 3752

(α, t) Levels

37-Rb-94

0 Kelvin Cross Sections



9

Incident Energy (MeV)

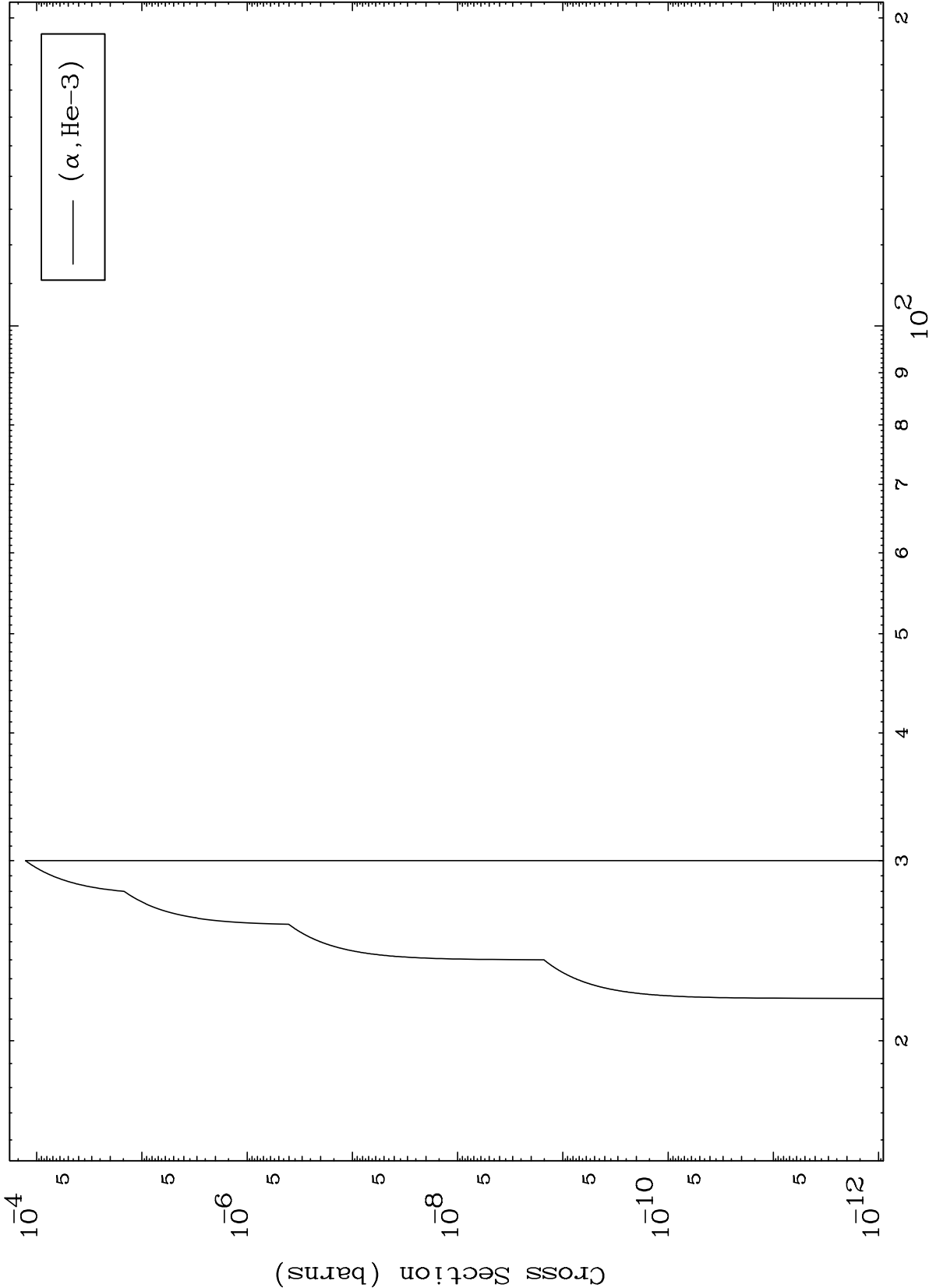
37-Rb-94

MAT 3752

(α ,He3) Levels

37-Rb-94

0 Kelvin Cross Sections



10

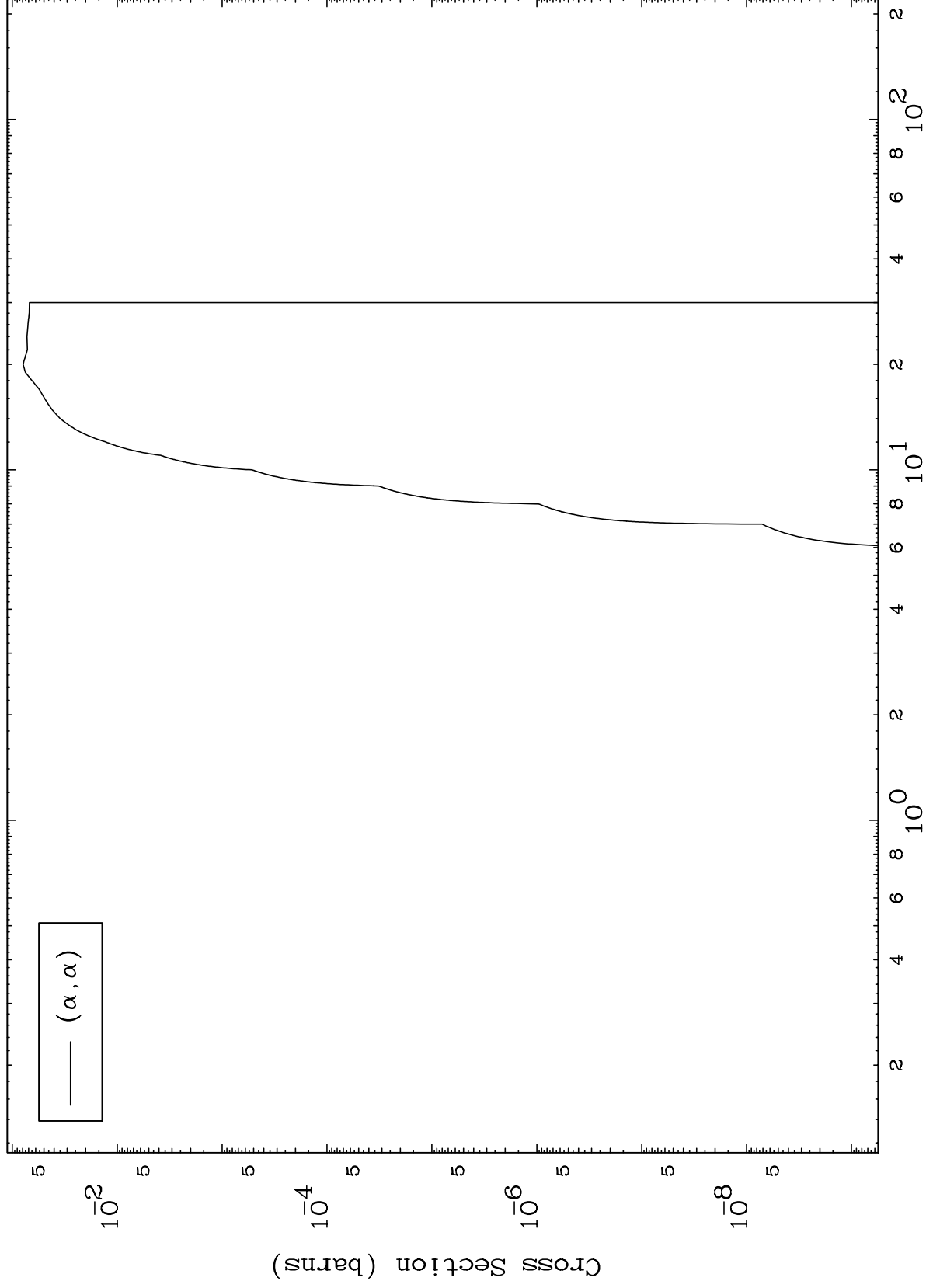
Incident Energy (MeV)

37-Rb-94

MAT 3752

37-Rb-94

(α, α) Levels
0 Kelvin Cross Sections



11

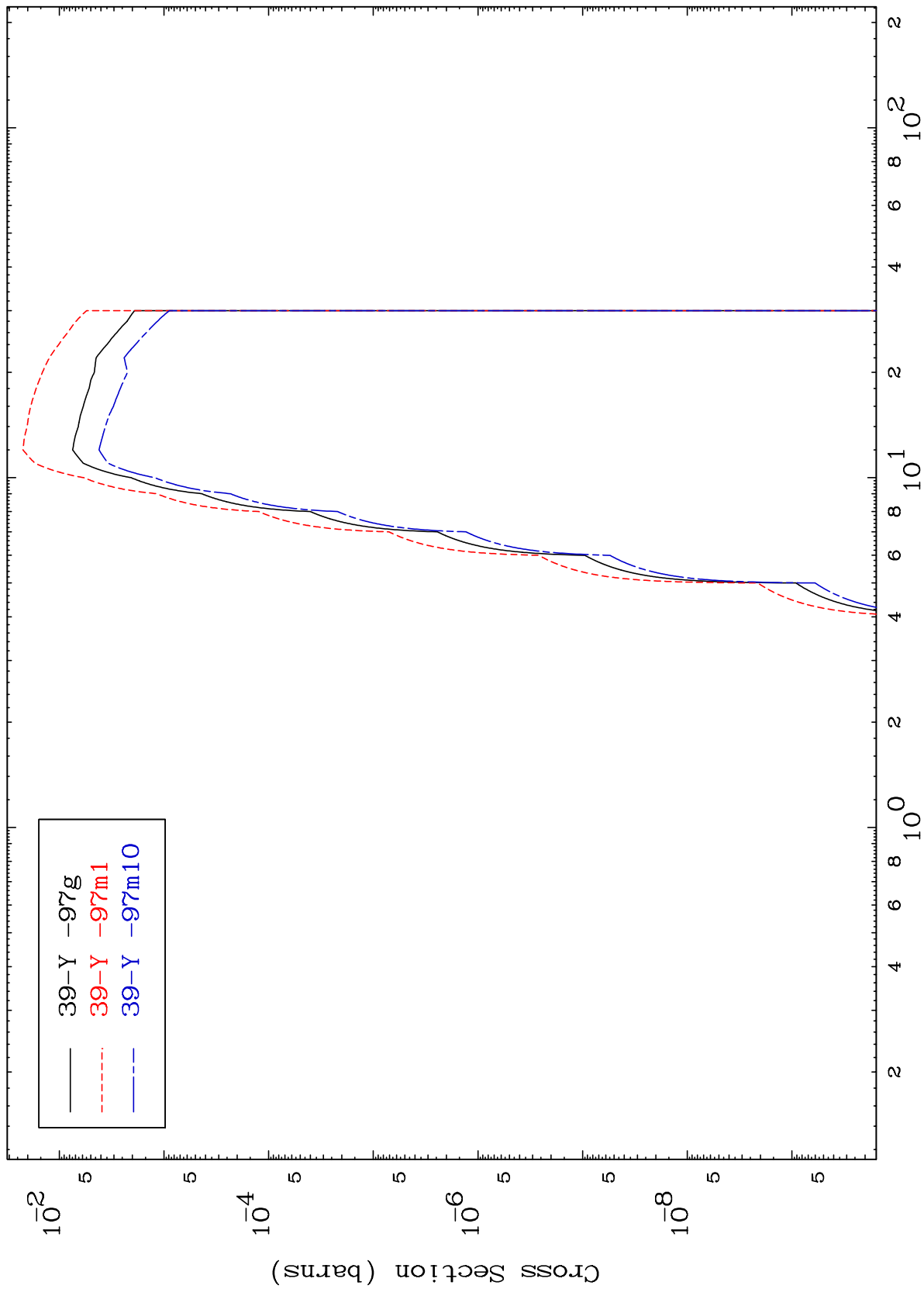
Incident Energy (MeV)

37-Rb-94

MAT 3752

37-Rb-94

α Inelastic
Radionuclide Production Cross Section



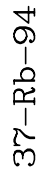
12

Incident Energy (MeV)

37-Rb-94

37-Rb-94

Radionuclide Production Cross Section



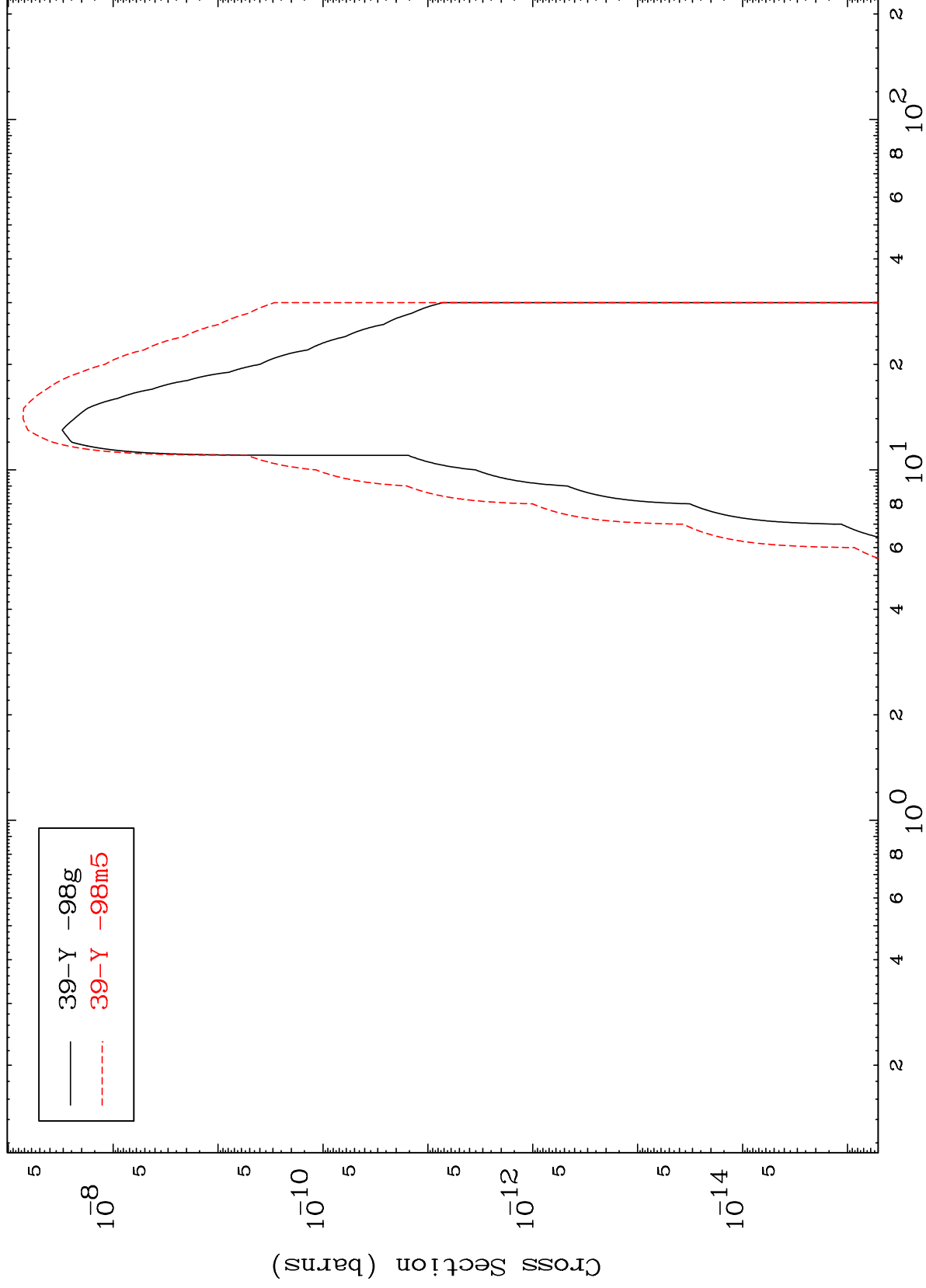
Incident Energy (MeV)

13

MAT 3752

37-Rb-94

Radionuclide Production Cross Section
(α, γ)



14

37-Rb-94

Incident Energy (MeV)