

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

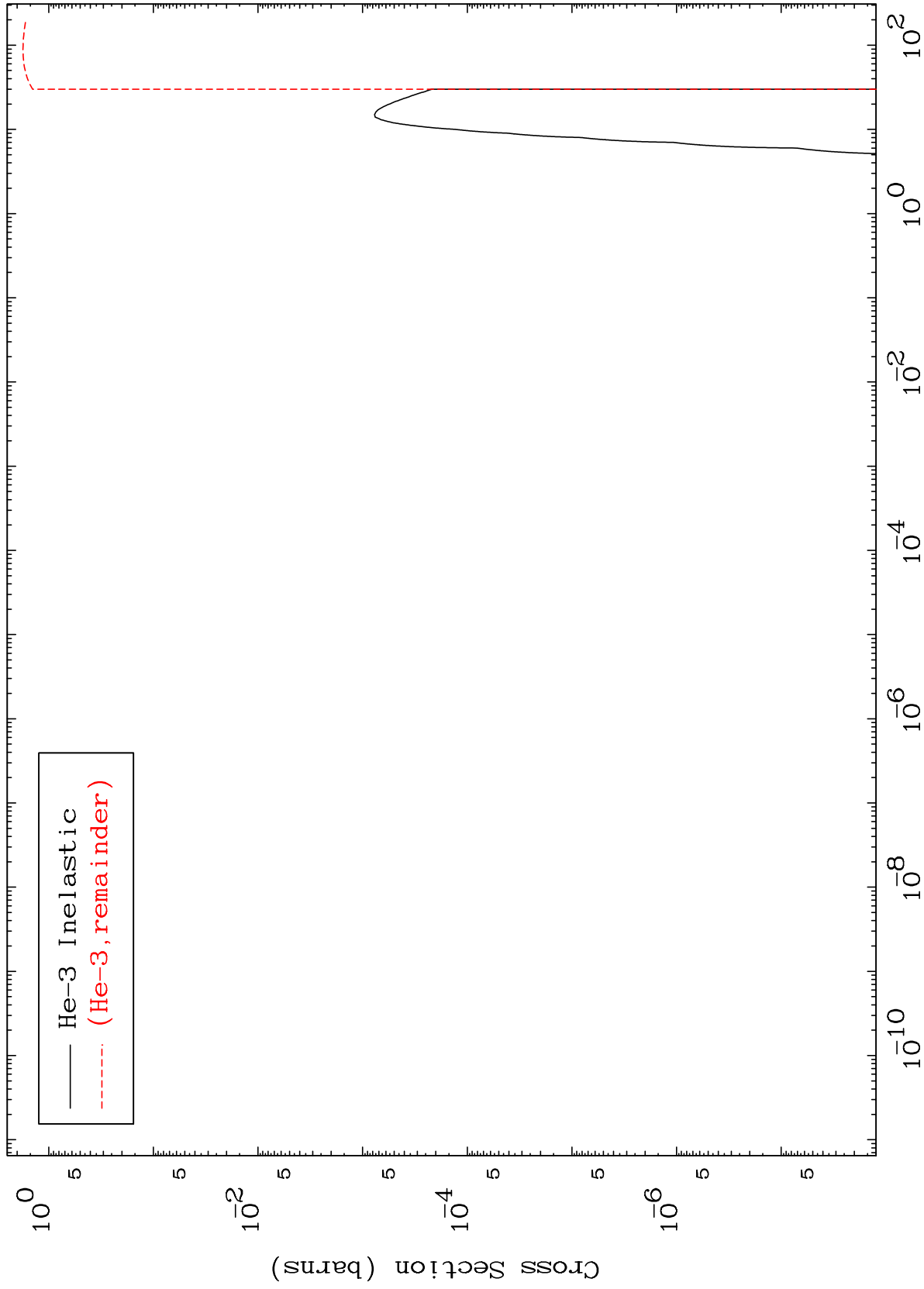
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3752

He-3 Major
0 Kelvin Cross Sections

37-Rb-94



1

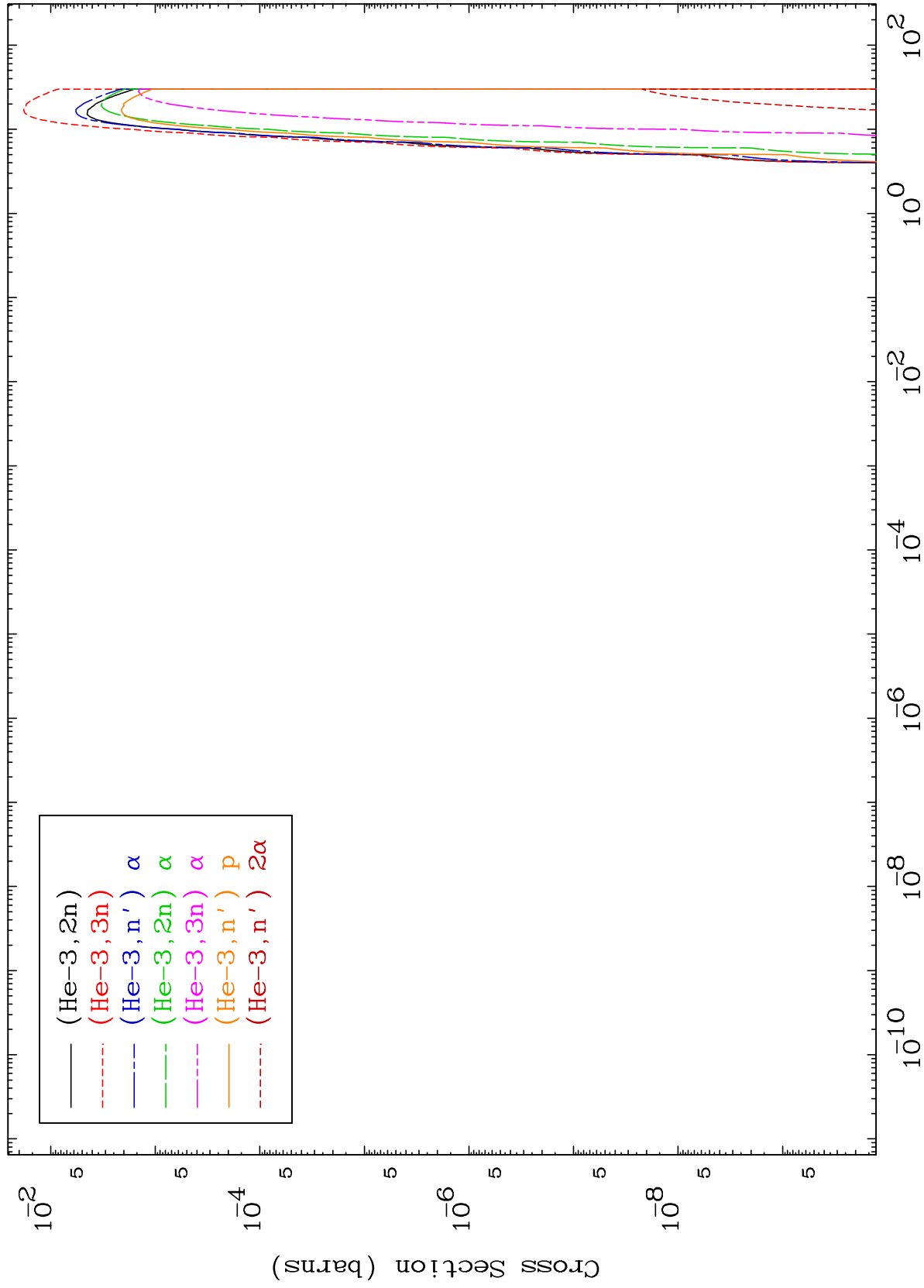
Incident Energy (MeV)

37-Rb-94

MAT 3752

He-3 Neutron Production
0 Kelvin Cross Sections

37-Rb-94



2

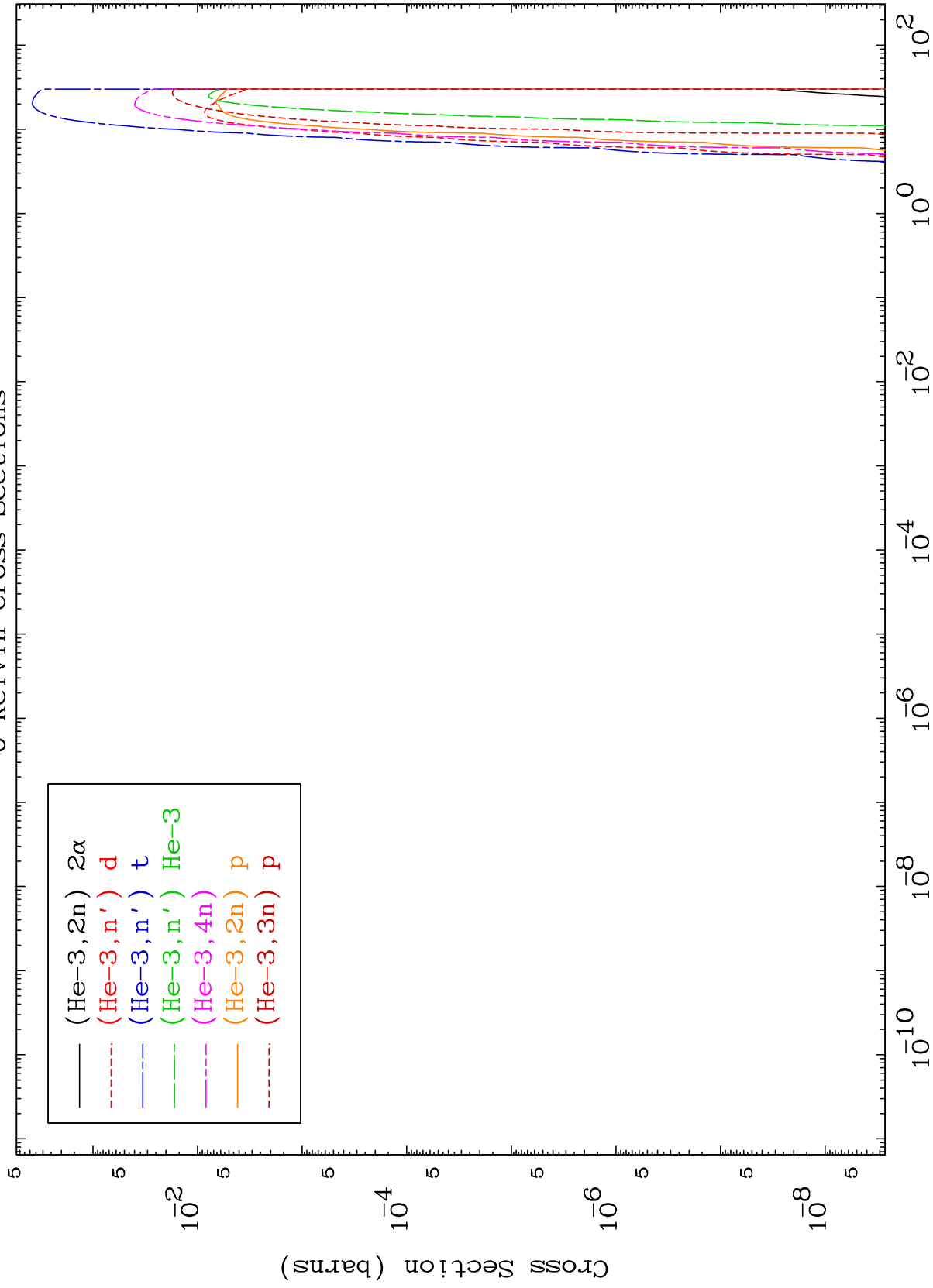
Incident Energy (MeV)

37-Rb-94

MAT 3752

He-3 Neutron Production
0 Kelvin Cross Sections

37-Rb-94



3

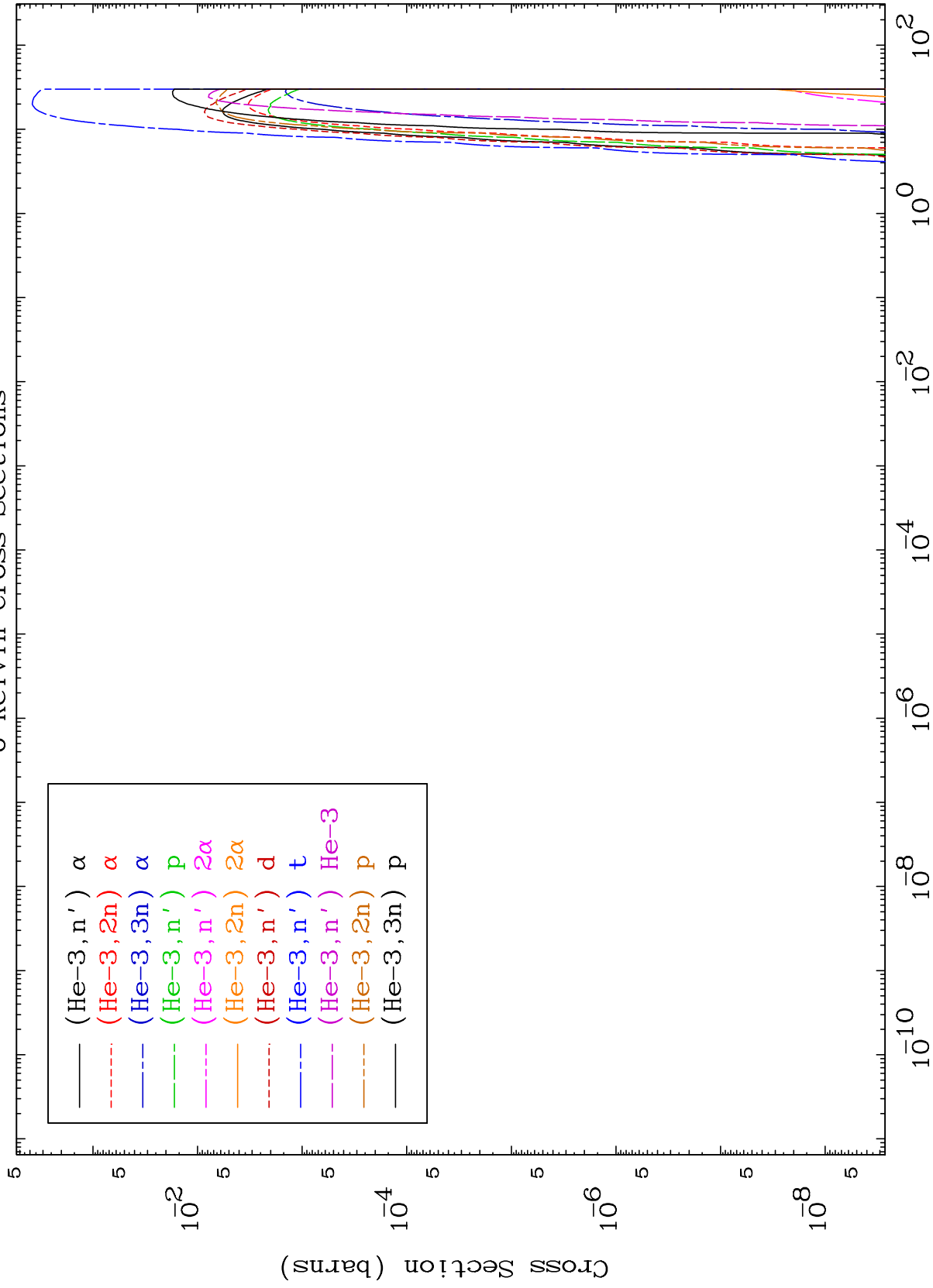
Incident Energy (MeV)

37-Rb-94

MAT 3752

He-3 Charged Particle
0 Kelvin Cross Sections

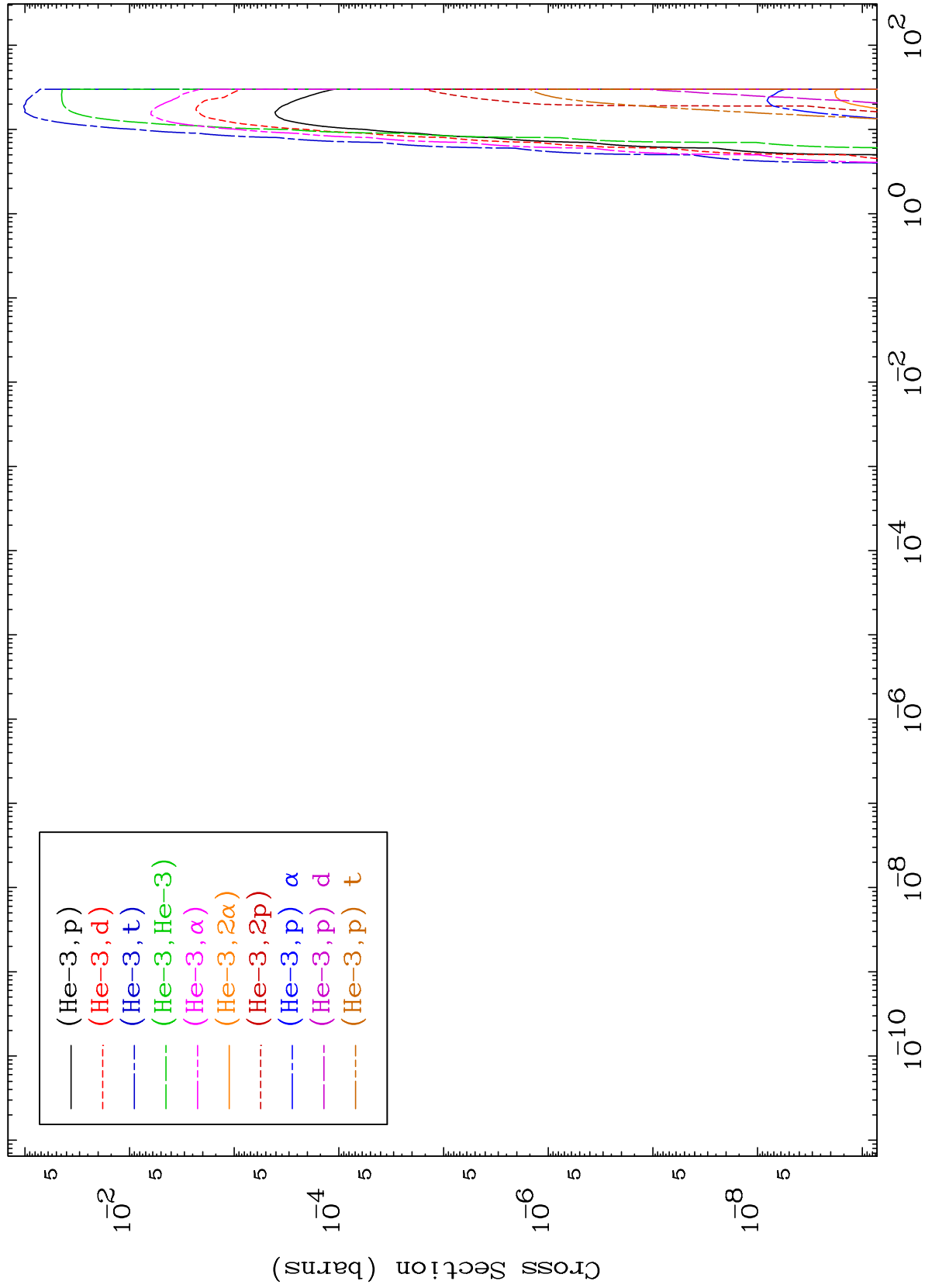
37-Rb-94



MAT 3752

He-3 Charged Particle
0 Kelvin Cross Sections

37-Rb-94



5

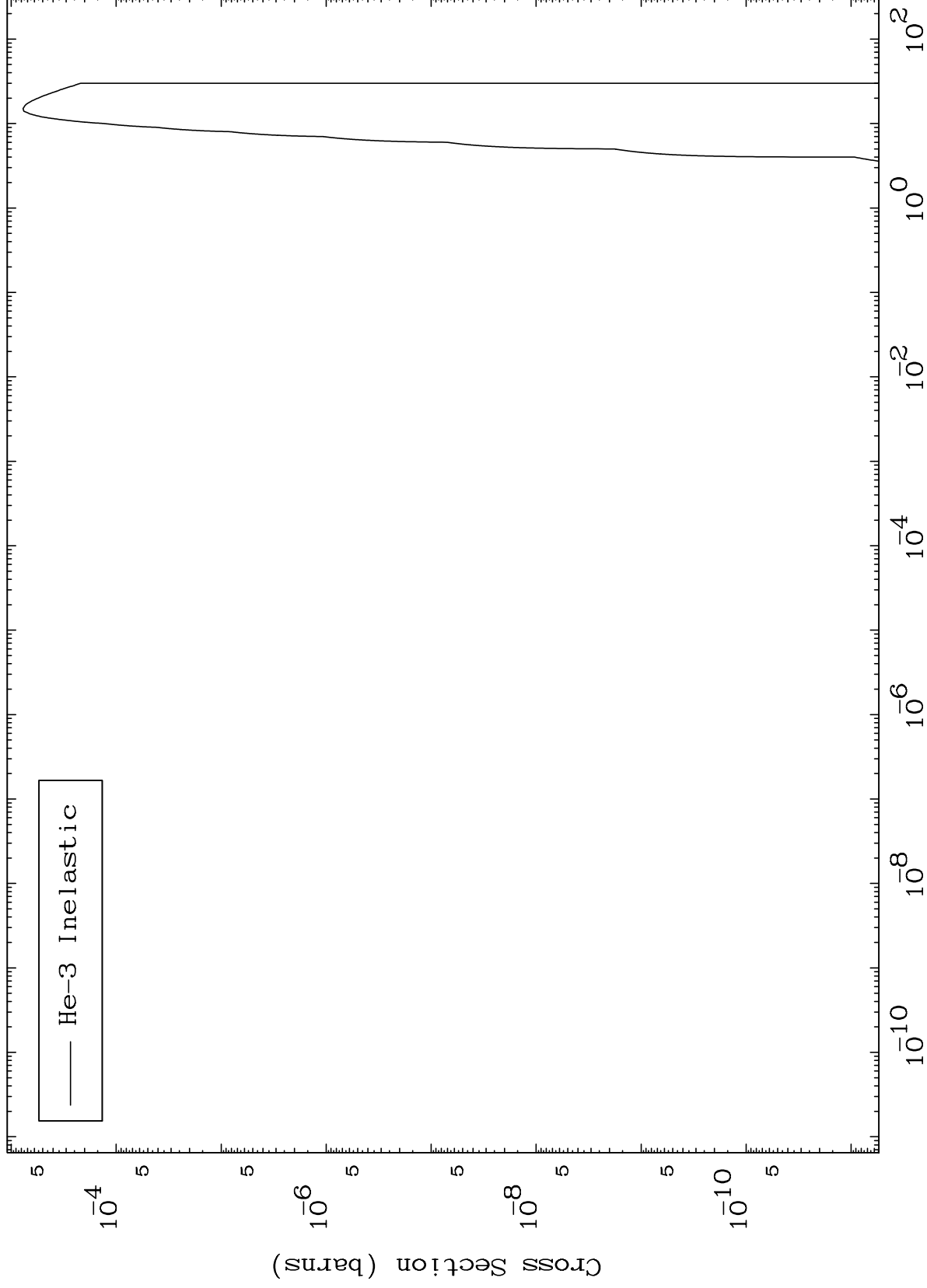
Incident Energy (MeV)

37-Rb-94

MAT 3752

(He-3,n') Level
0 Kelvin Cross Sections

37-Rb-94



6

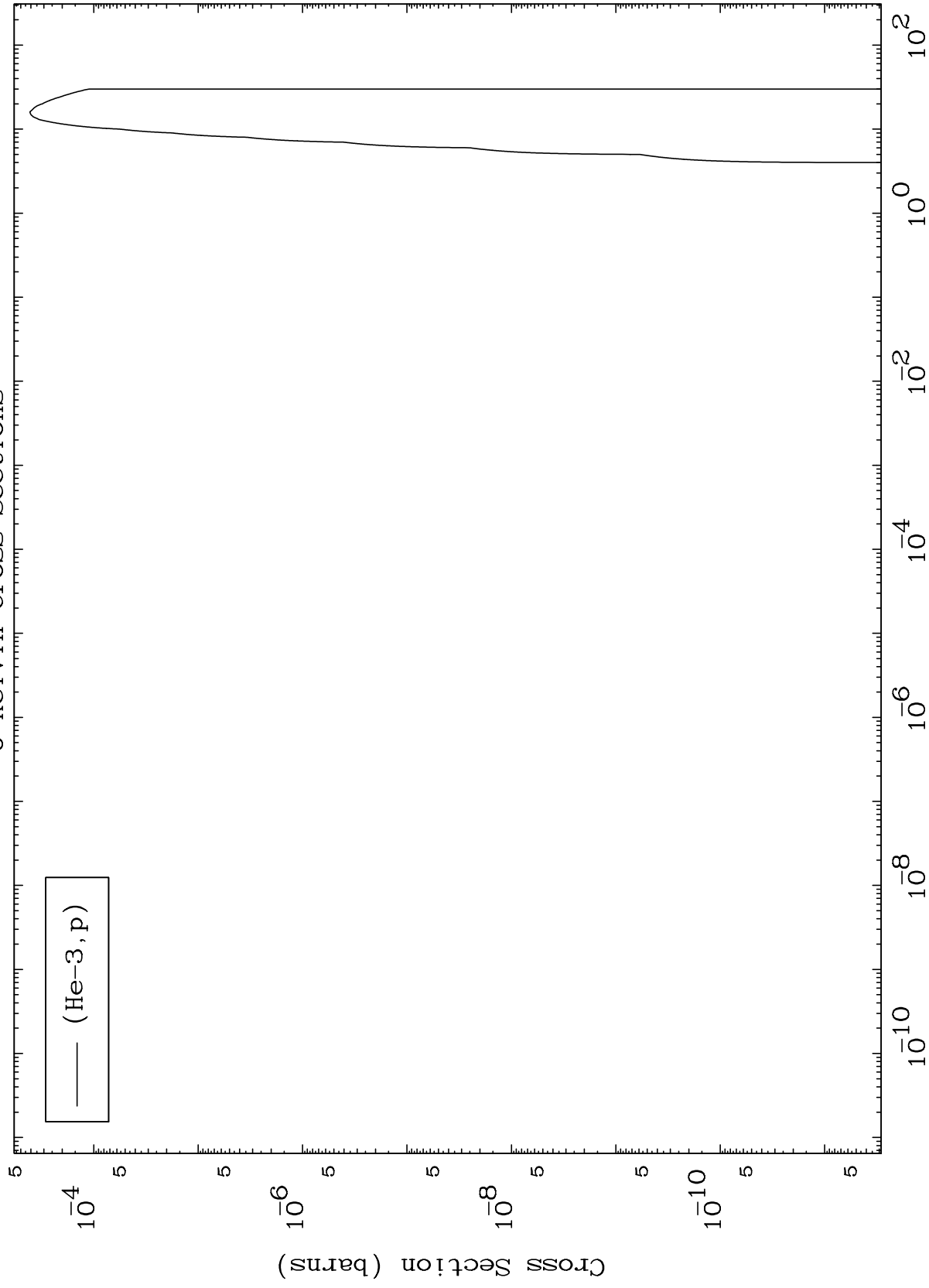
Incident Energy (MeV)

37-Rb-94

MAT 3752

(He-3,p) Levels
0 Kelvin Cross Sections

37-Rb-94



7

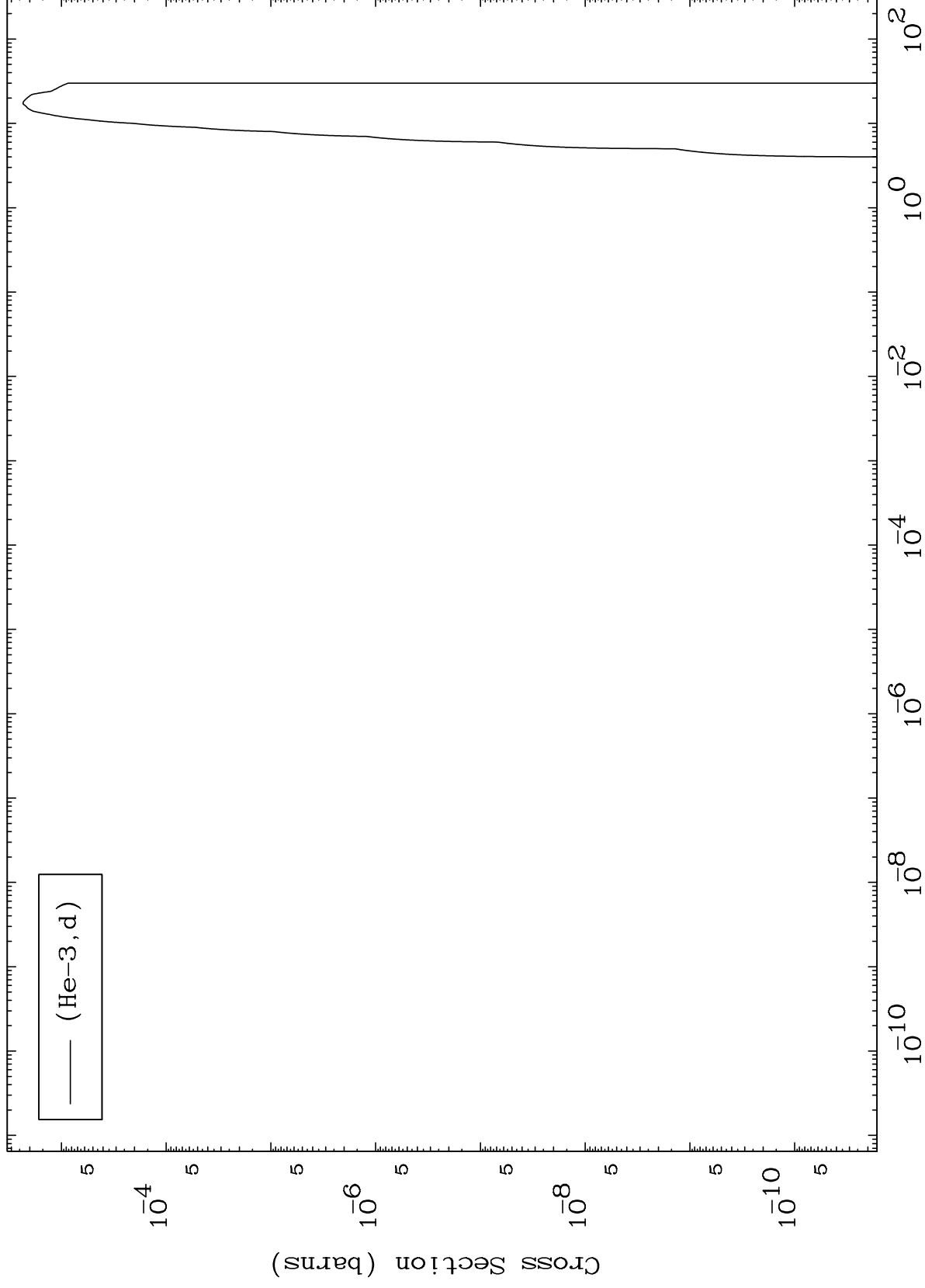
Incident Energy (MeV)

37-Rb-94

MAT 3752

(He-3,d) Levels
0 Kelvin Cross Sections

37-Rb-94



8

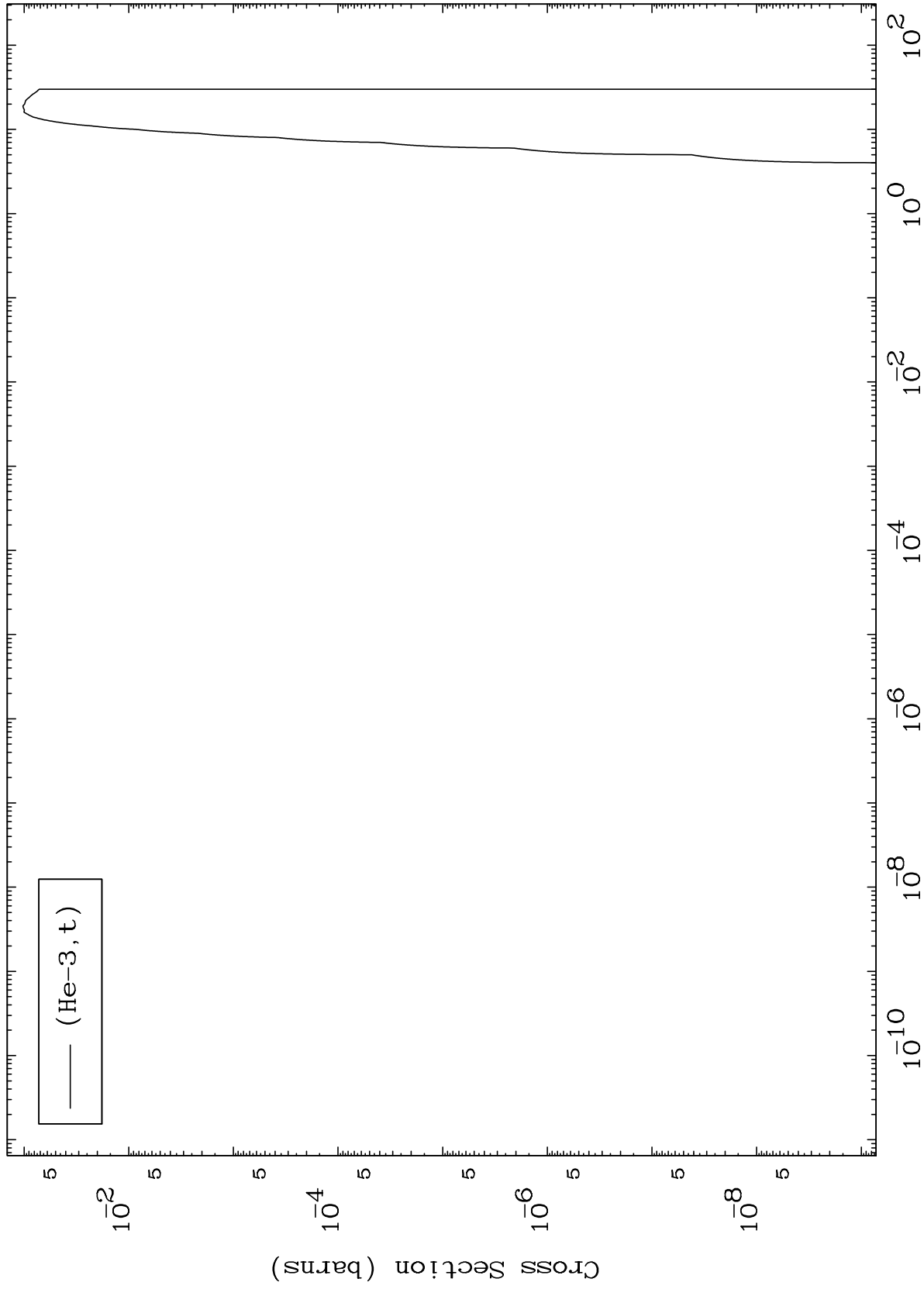
Incident Energy (MeV)

37-Rb-94

MAT 3752

(He-3,t) Levels
0 Kelvin Cross Sections

37-Rb-94



9

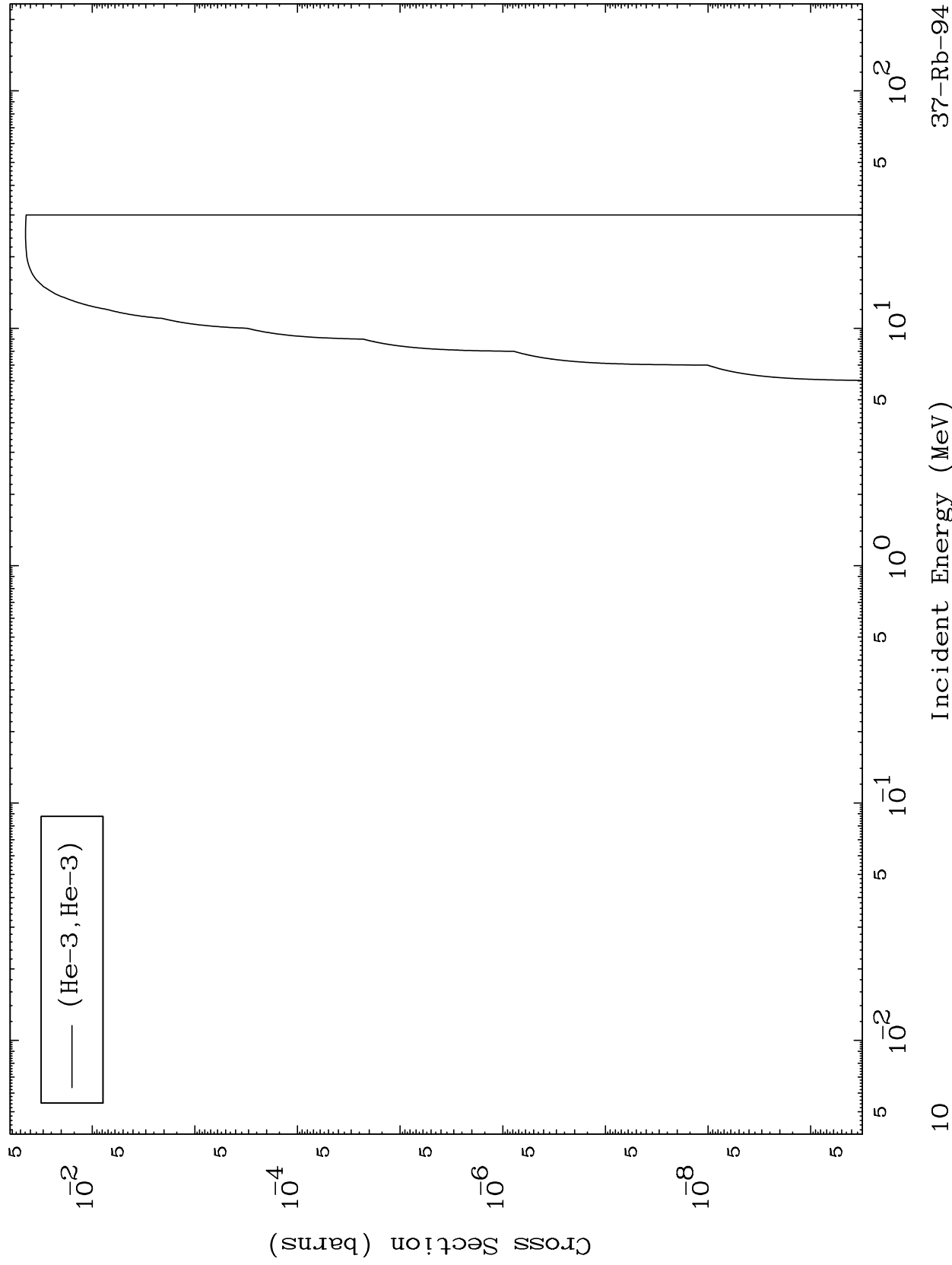
Incident Energy (MeV)

37-Rb-94

MAT 3752

(He-3, He3) Levels
0 Kelvin Cross Sections

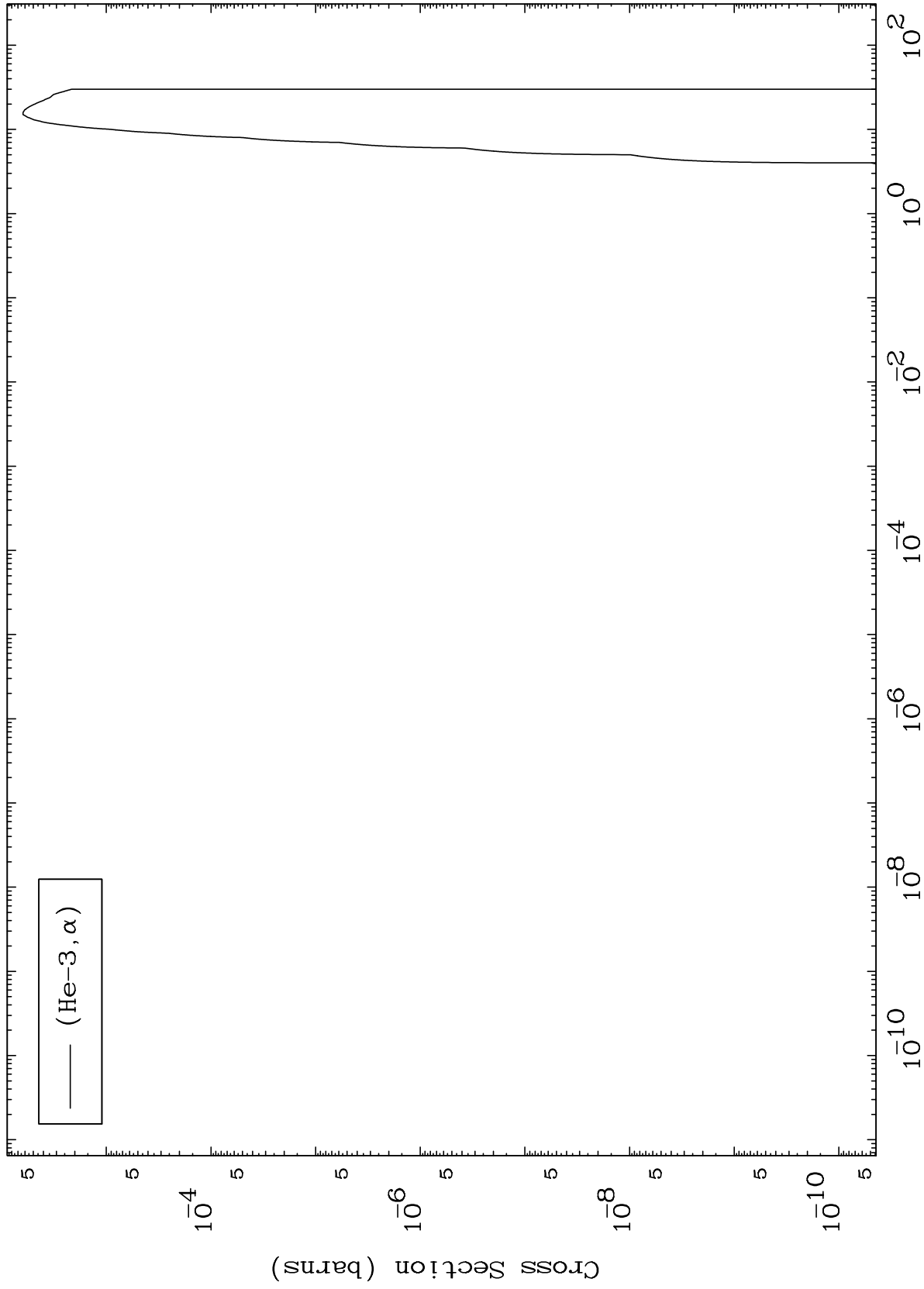
37-Rb-94



MAT 3752

(He-3, α) Levels
0 Kelvin Cross Sections

37-Rb-94



11

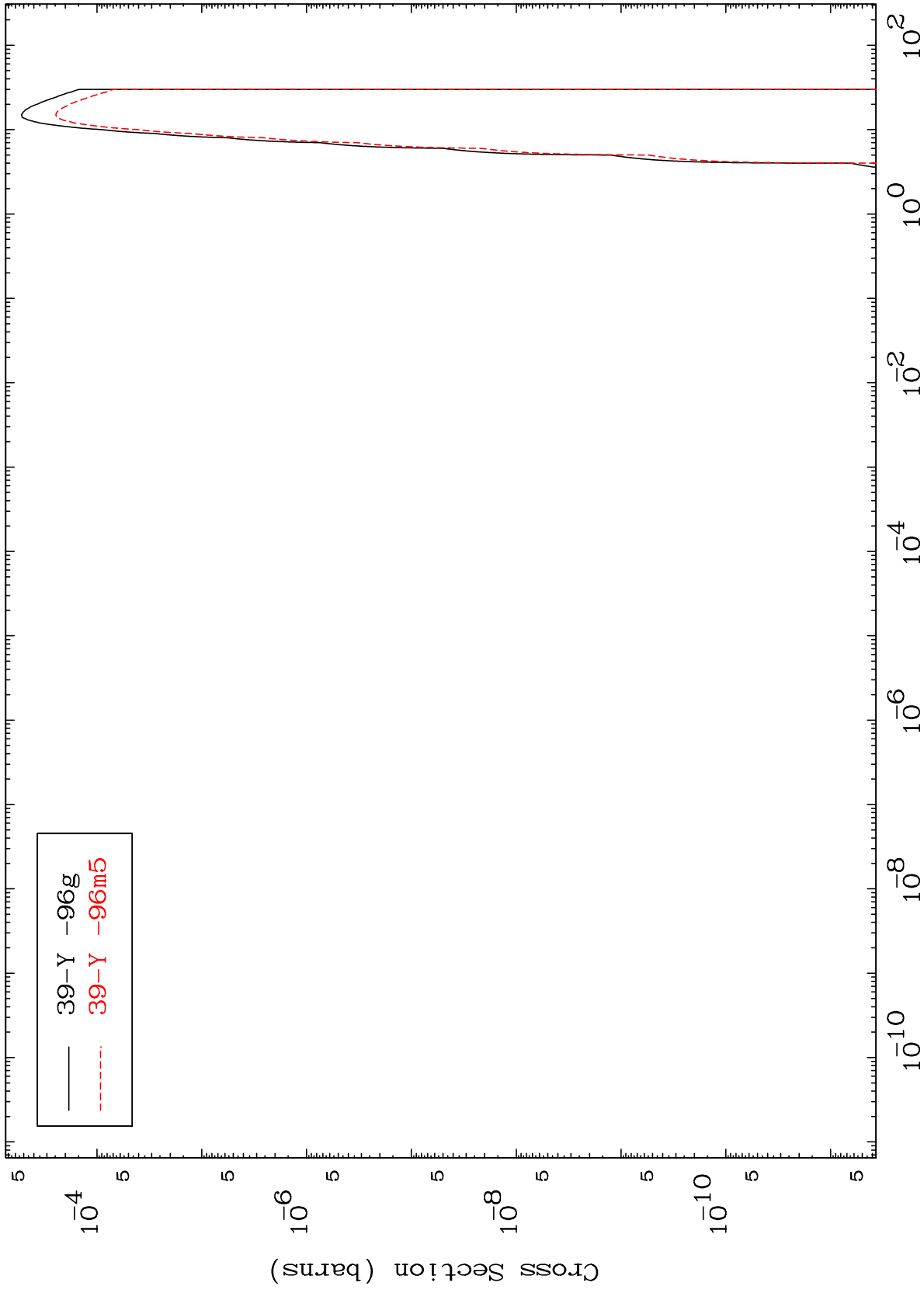
Incident Energy (MeV)

37-Rb-94

MAT 3752

He-3 Inelastic
Radionuclide Production Cross Section

37-Rb-94



12

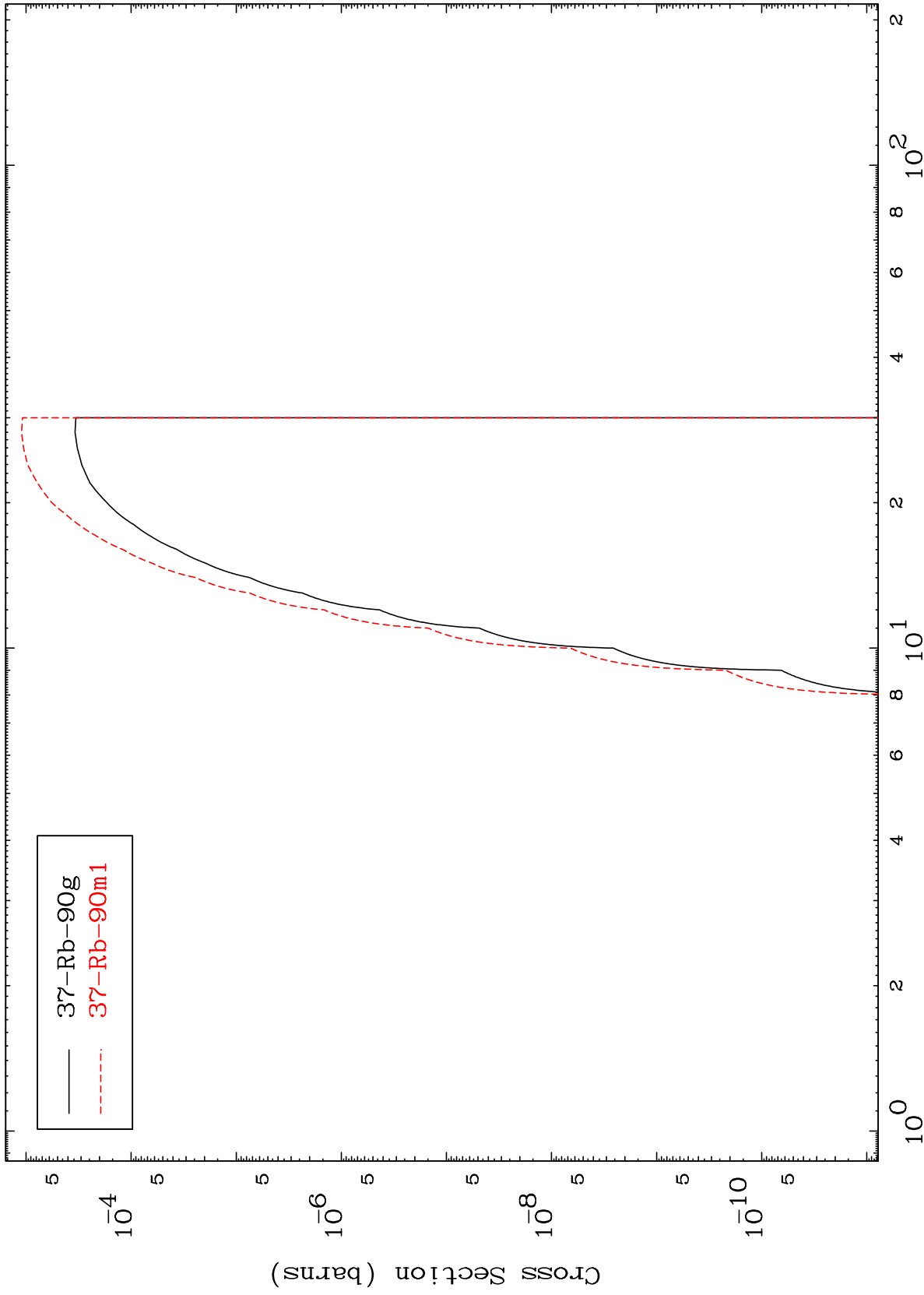
Incident Energy (MeV)

37-Rb-94

MAT 3752

Radionuclide Production Cross Section
(He-3,3n) α

³⁷Rb-94



13

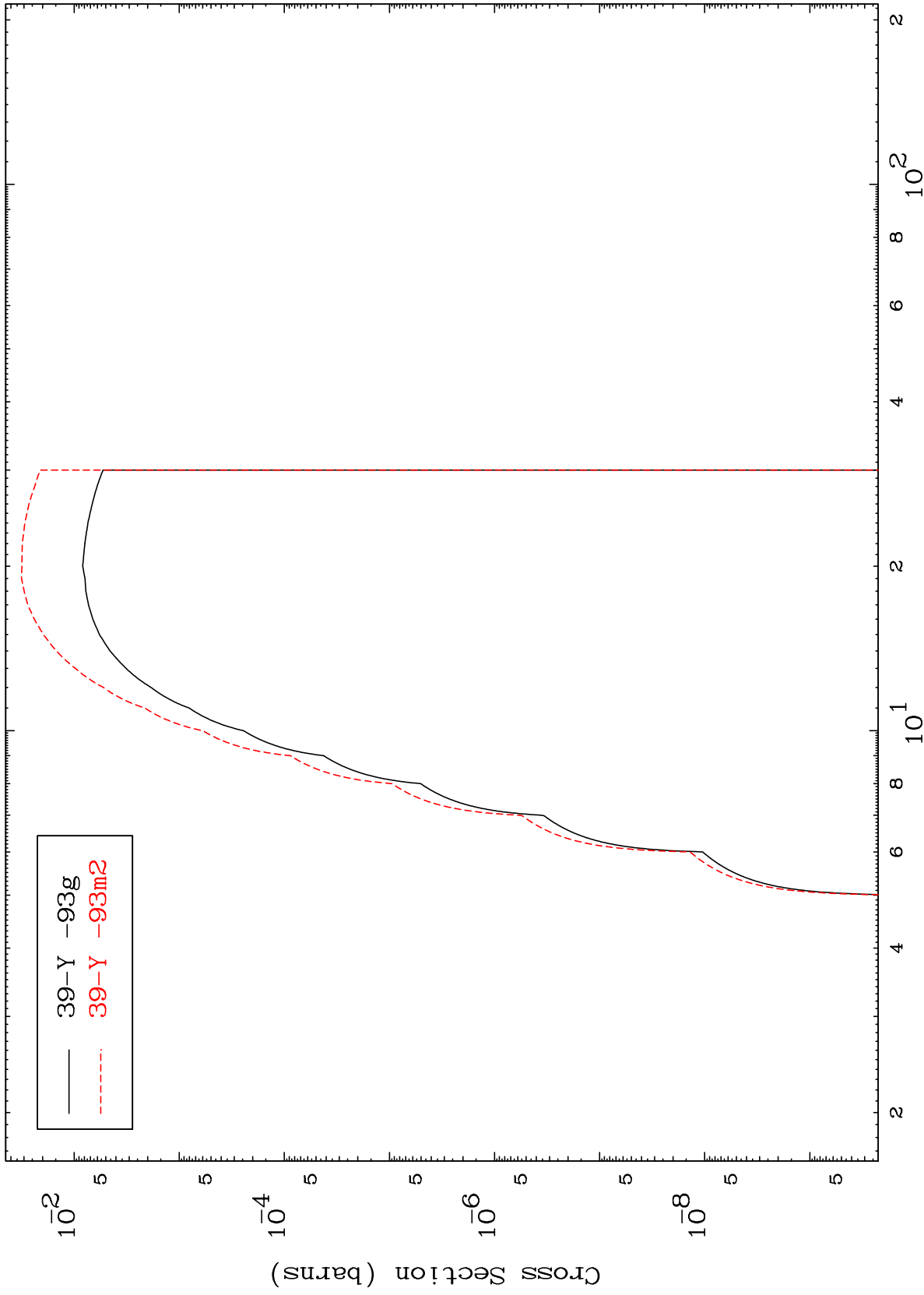
Incident Energy (MeV)

³⁷Rb-94

MAT 3752

Radionuclide Production Cross Section
(He-3,4n)

37-Rb-94



14

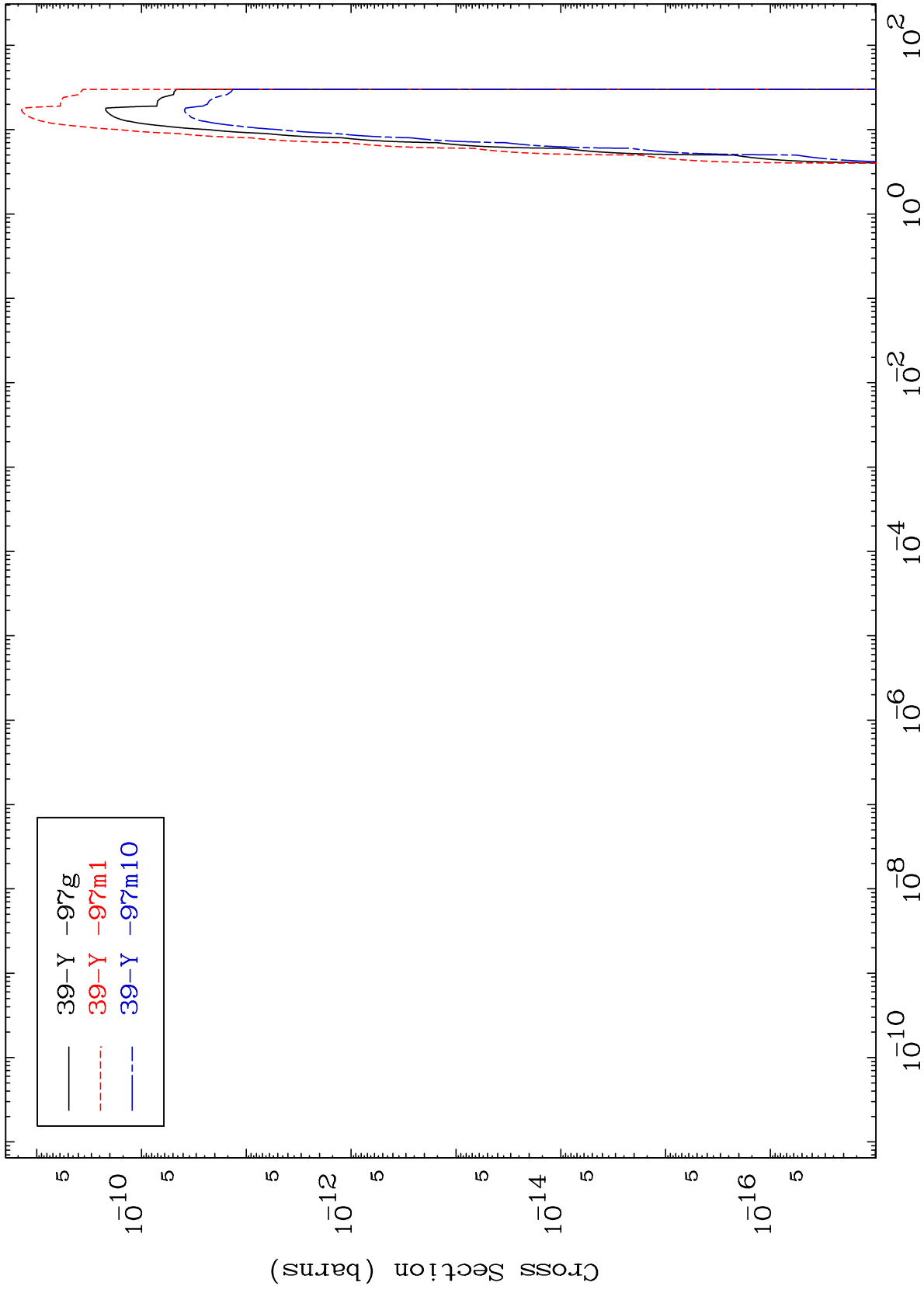
Incident Energy (MeV)

37-Rb-94

MAT 3752

Radionuclide Production Cross Section
(He-3, γ)

³⁷Rb-94



15

Incident Energy (MeV)

³⁷Rb-94