

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

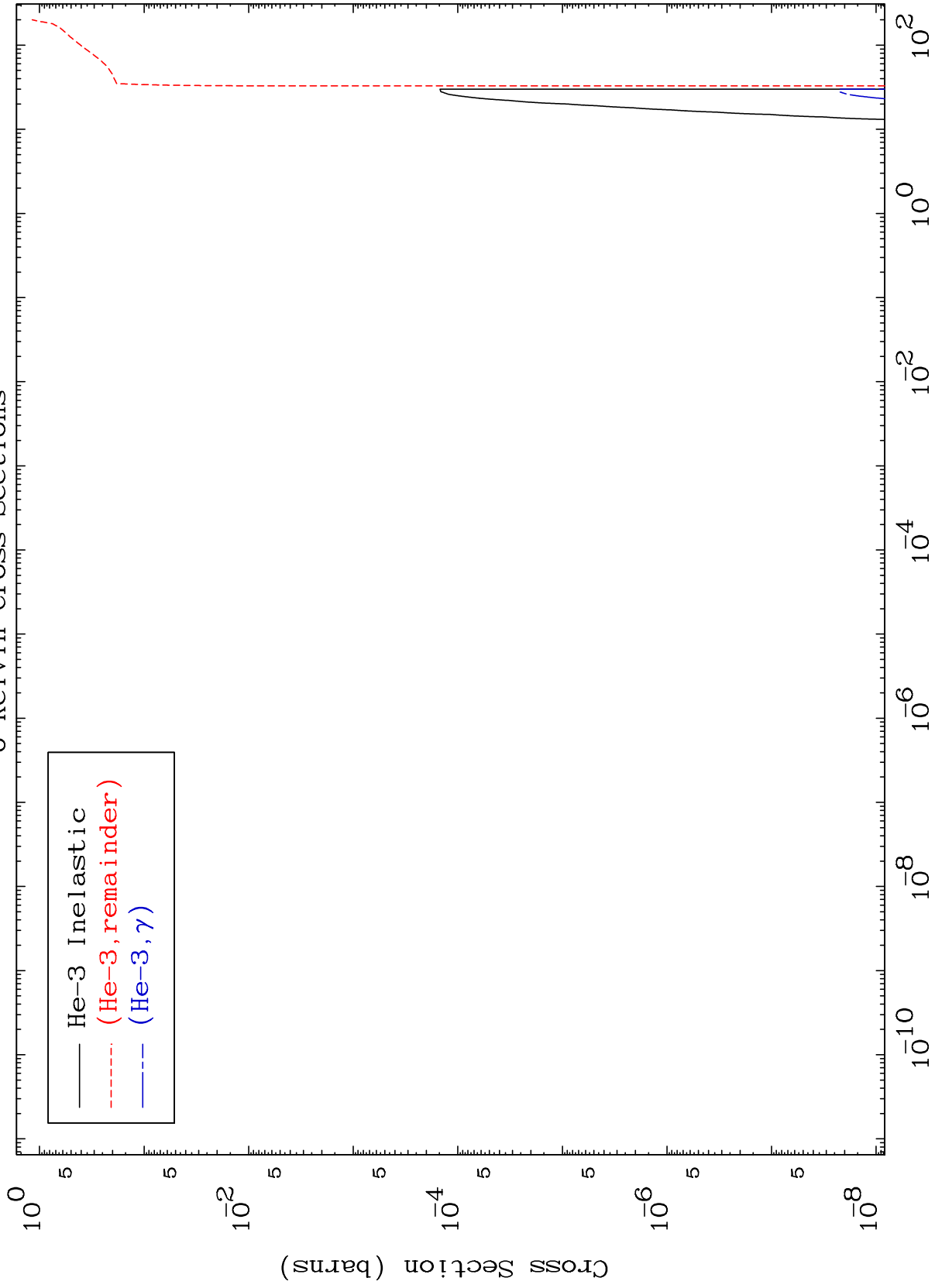
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9537

He-3 Major
0 Kelvin Cross Sections

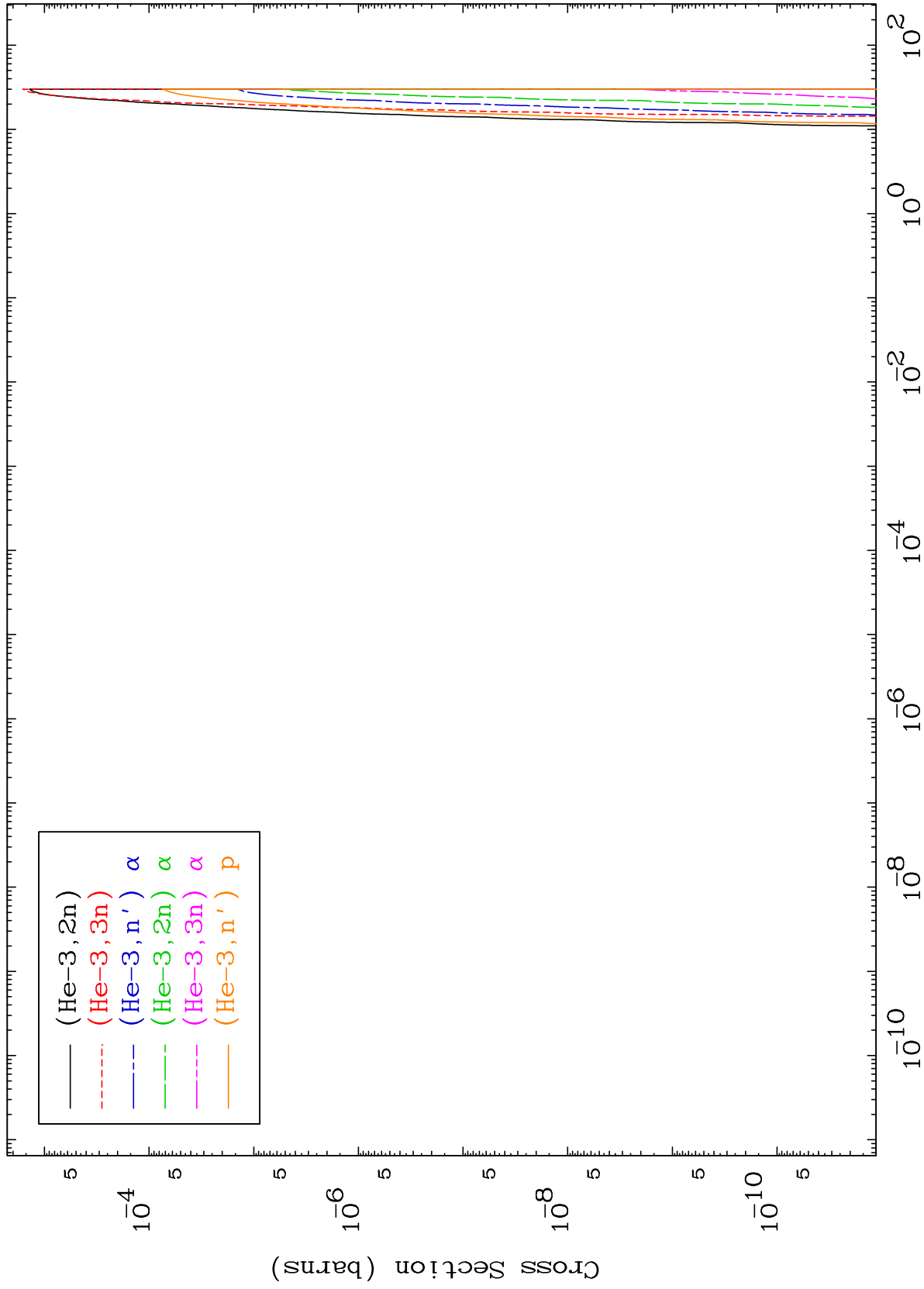
95-Am-239



MAT 9537

He-3 Neutron Production
0 Kelvin Cross Sections

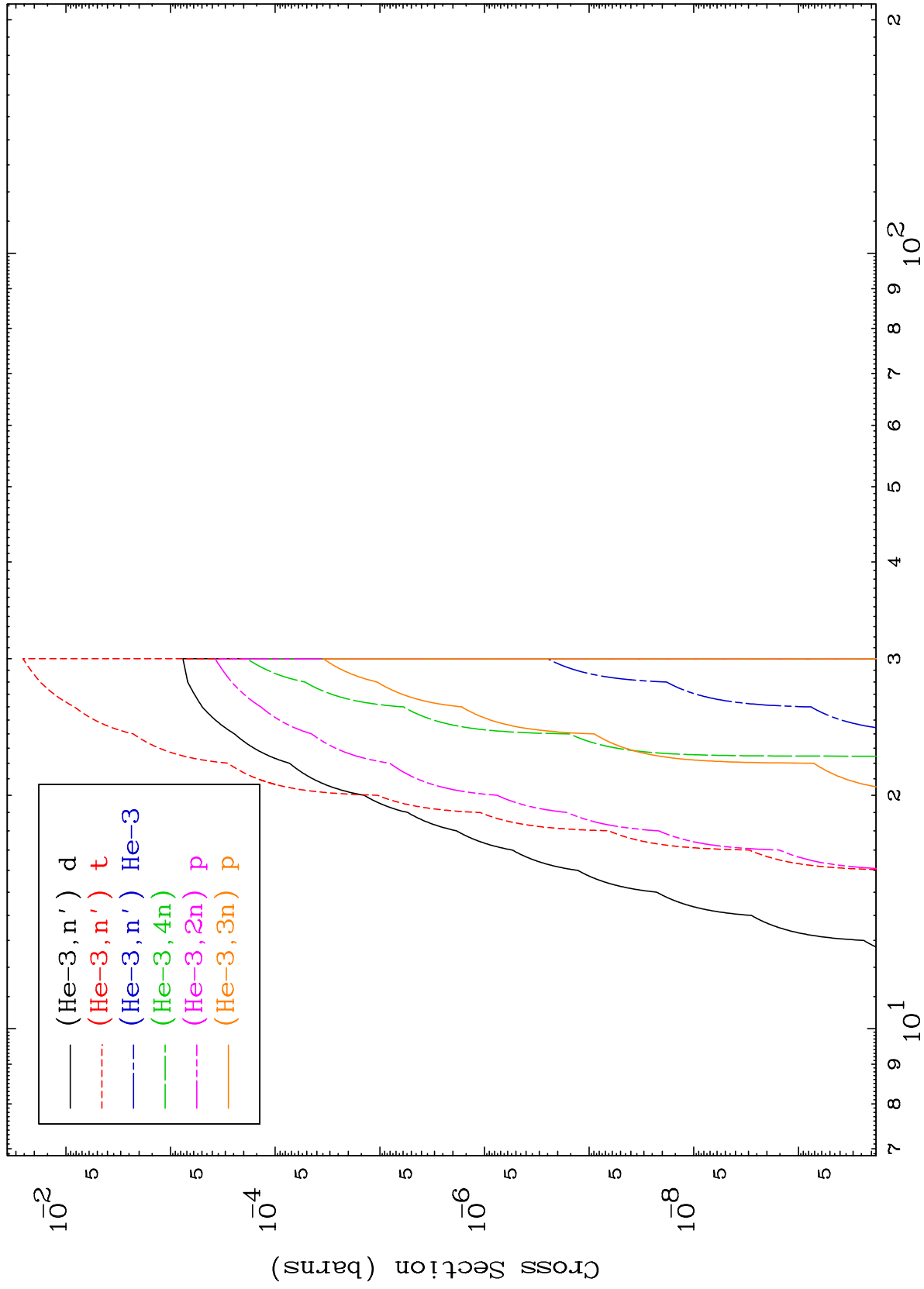
95-Am-239

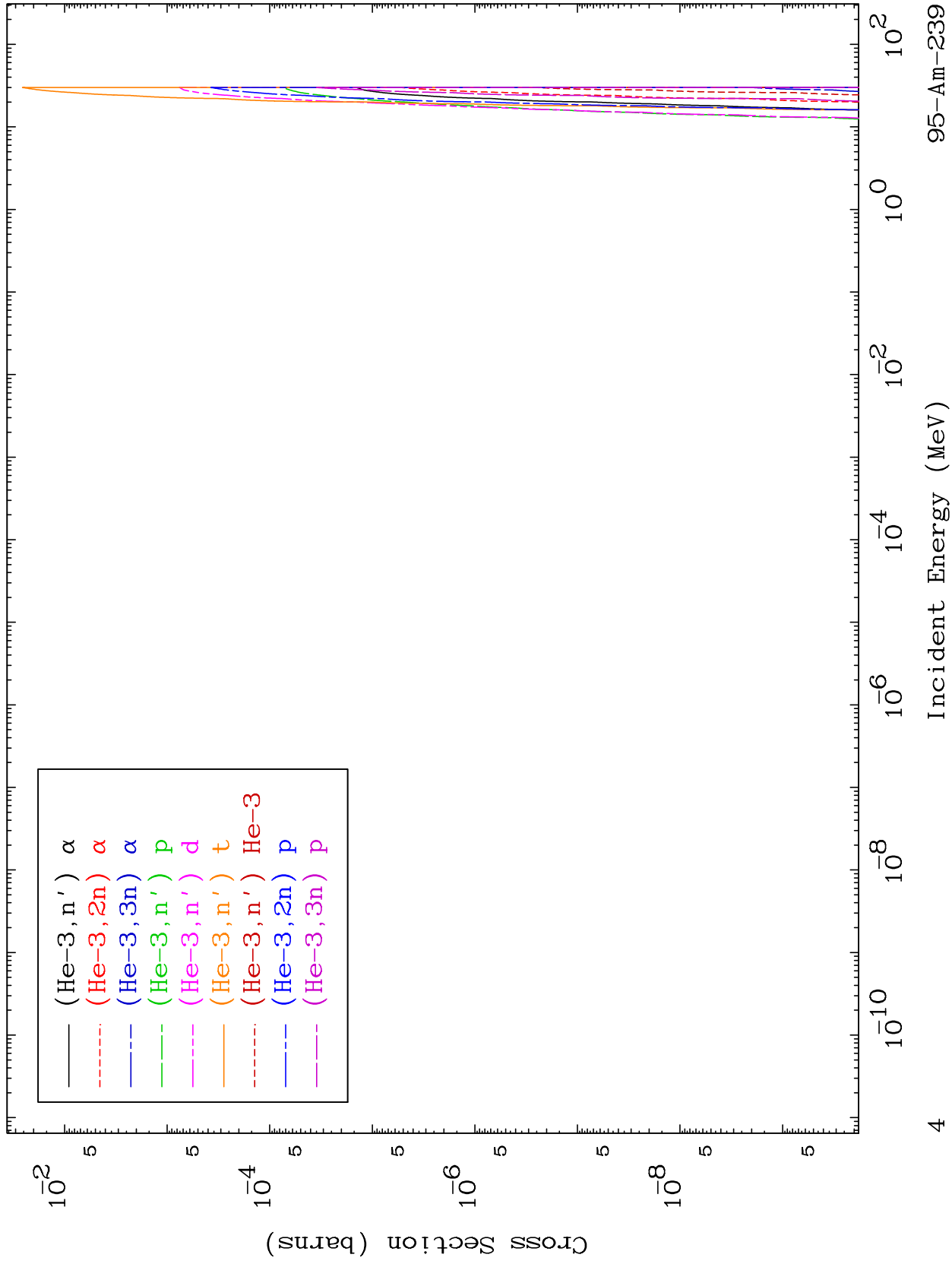


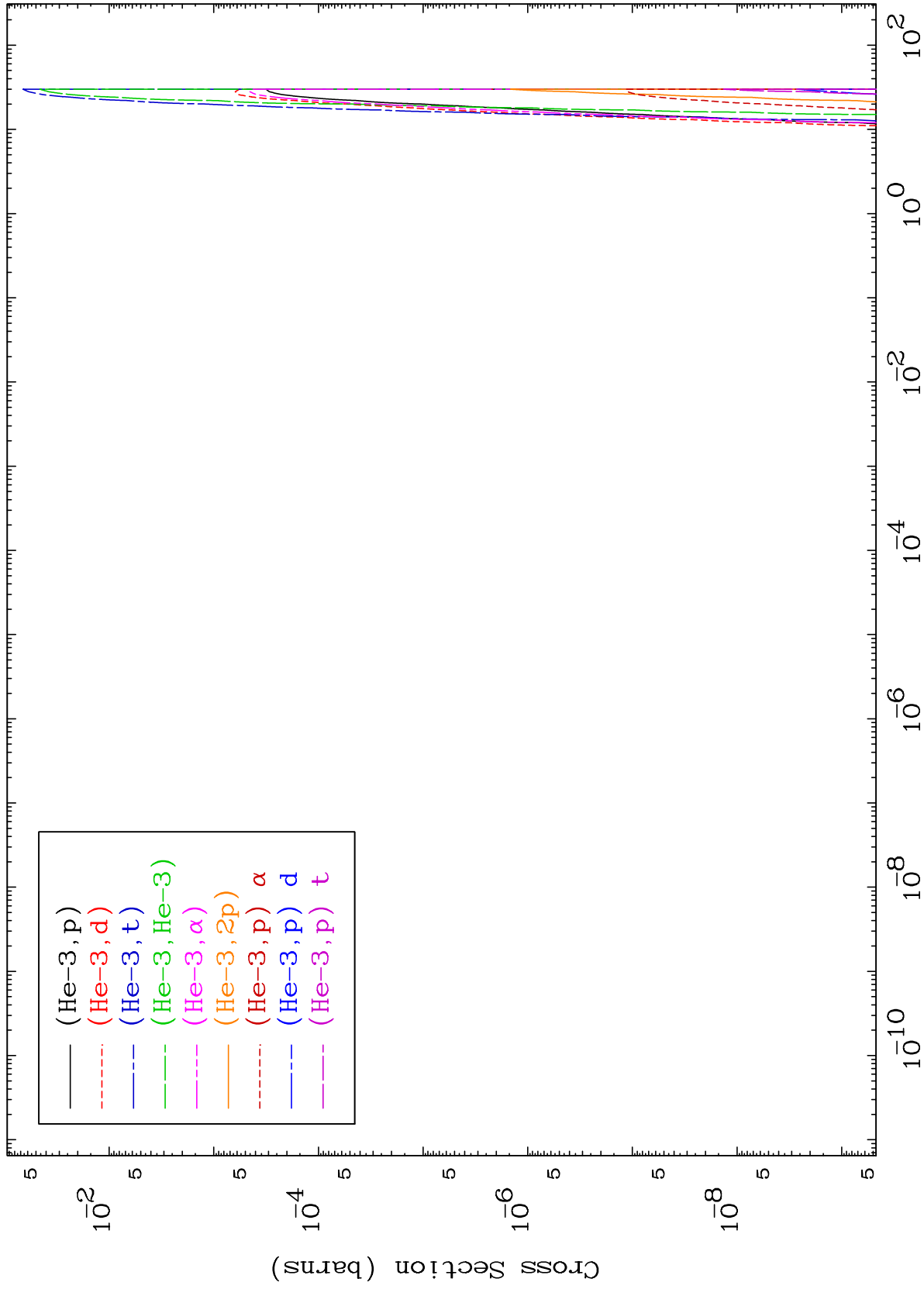
2

Incident Energy (MeV)

95-Am-239



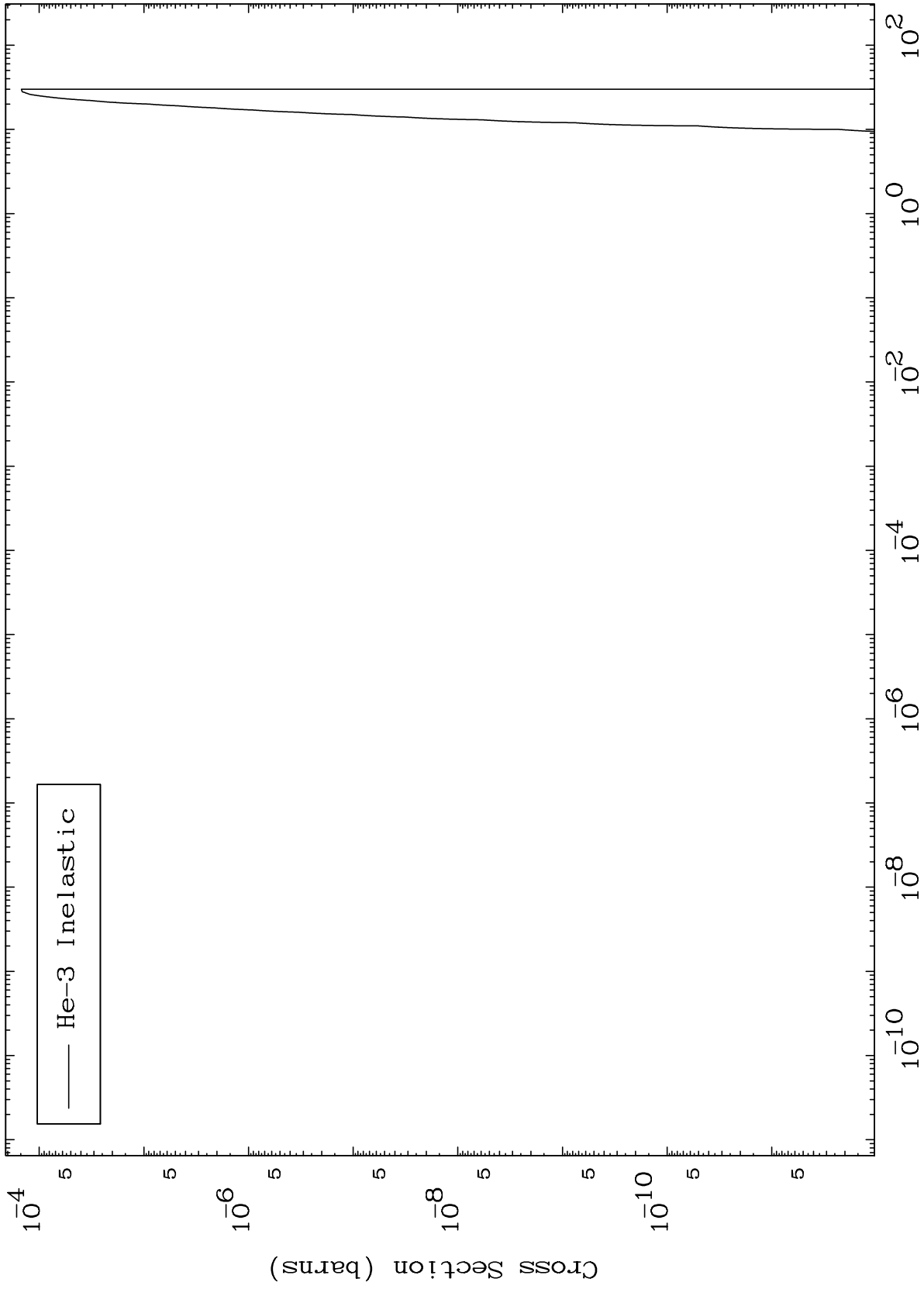




MAT 9537

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

95-Am-239



6

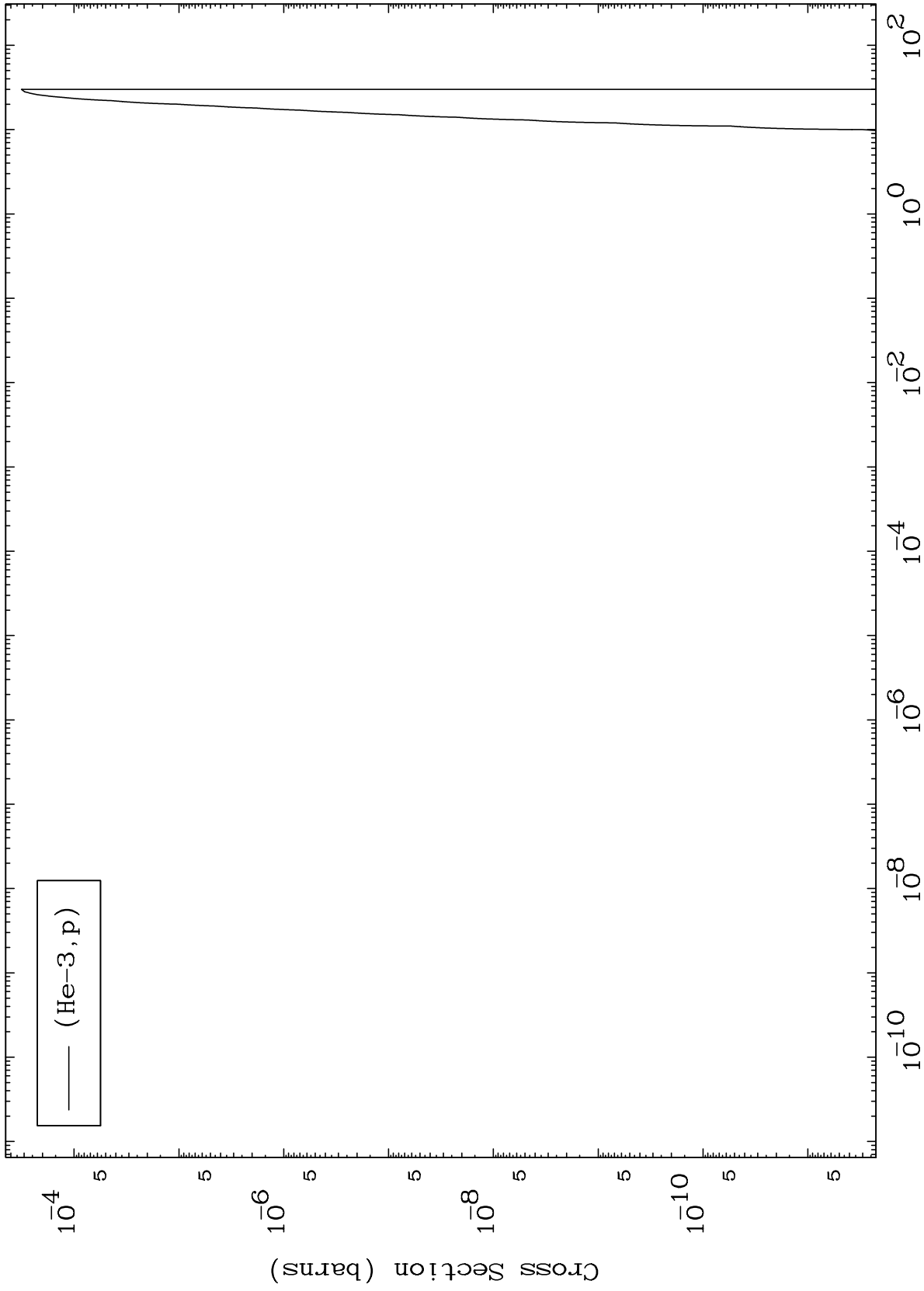
Incident Energy (MeV)

95-Am-239

MAT 9537

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

95-Am-239



7

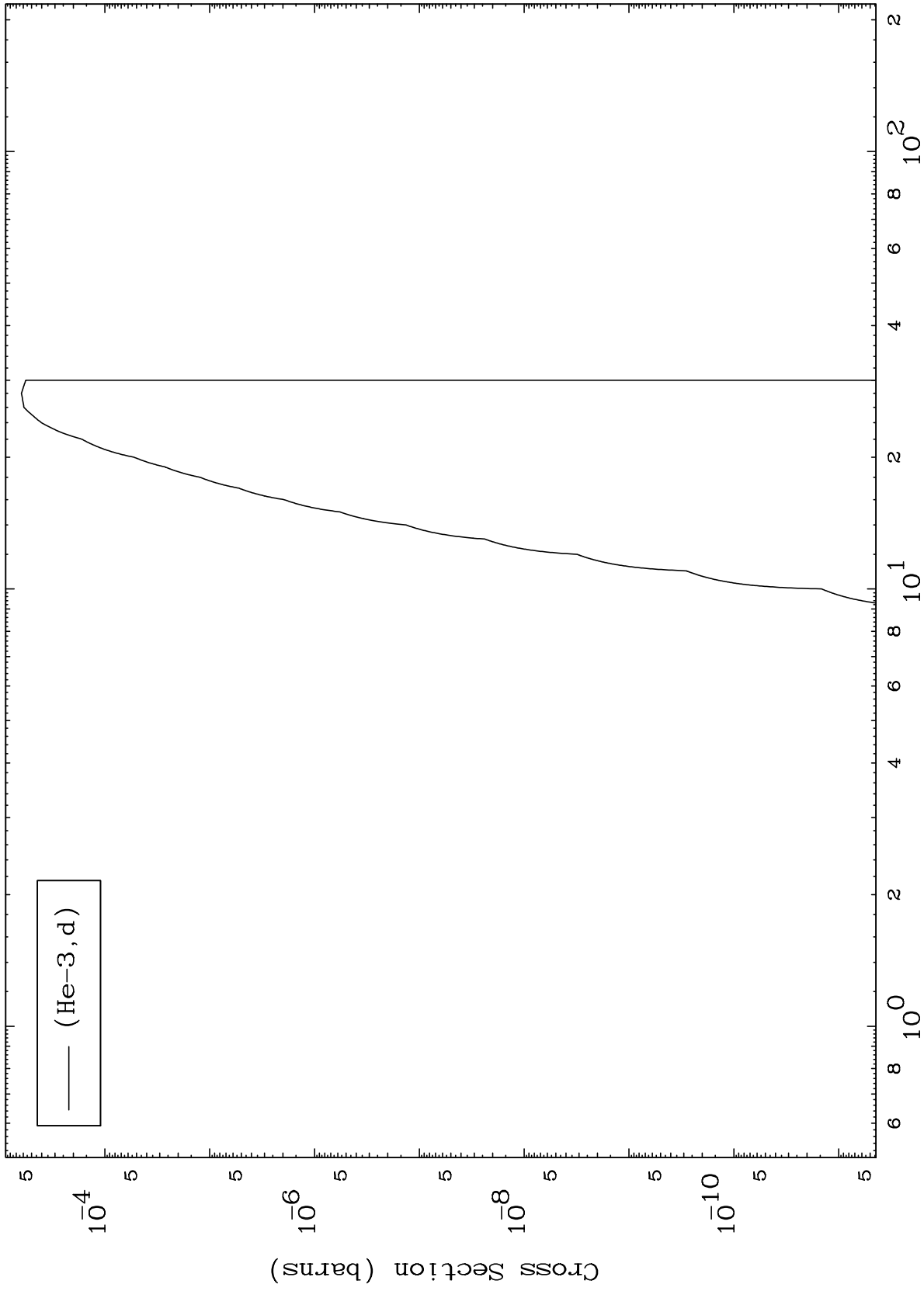
Incident Energy (MeV)

95-Am-239

MAT 9537

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

95-Am-239



8

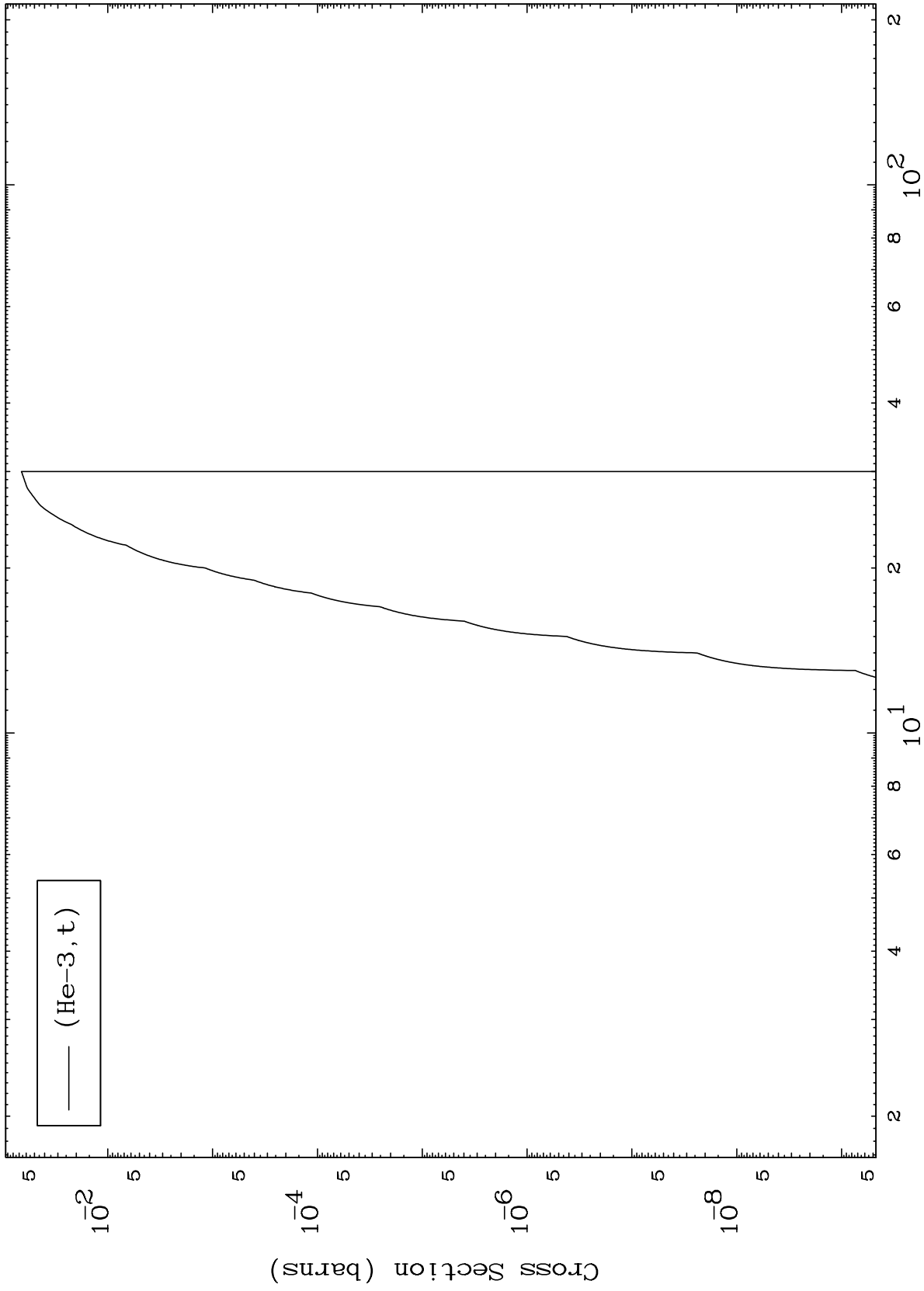
Incident Energy (MeV)

95-Am-239

MAT 9537

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

95-Am-239



9

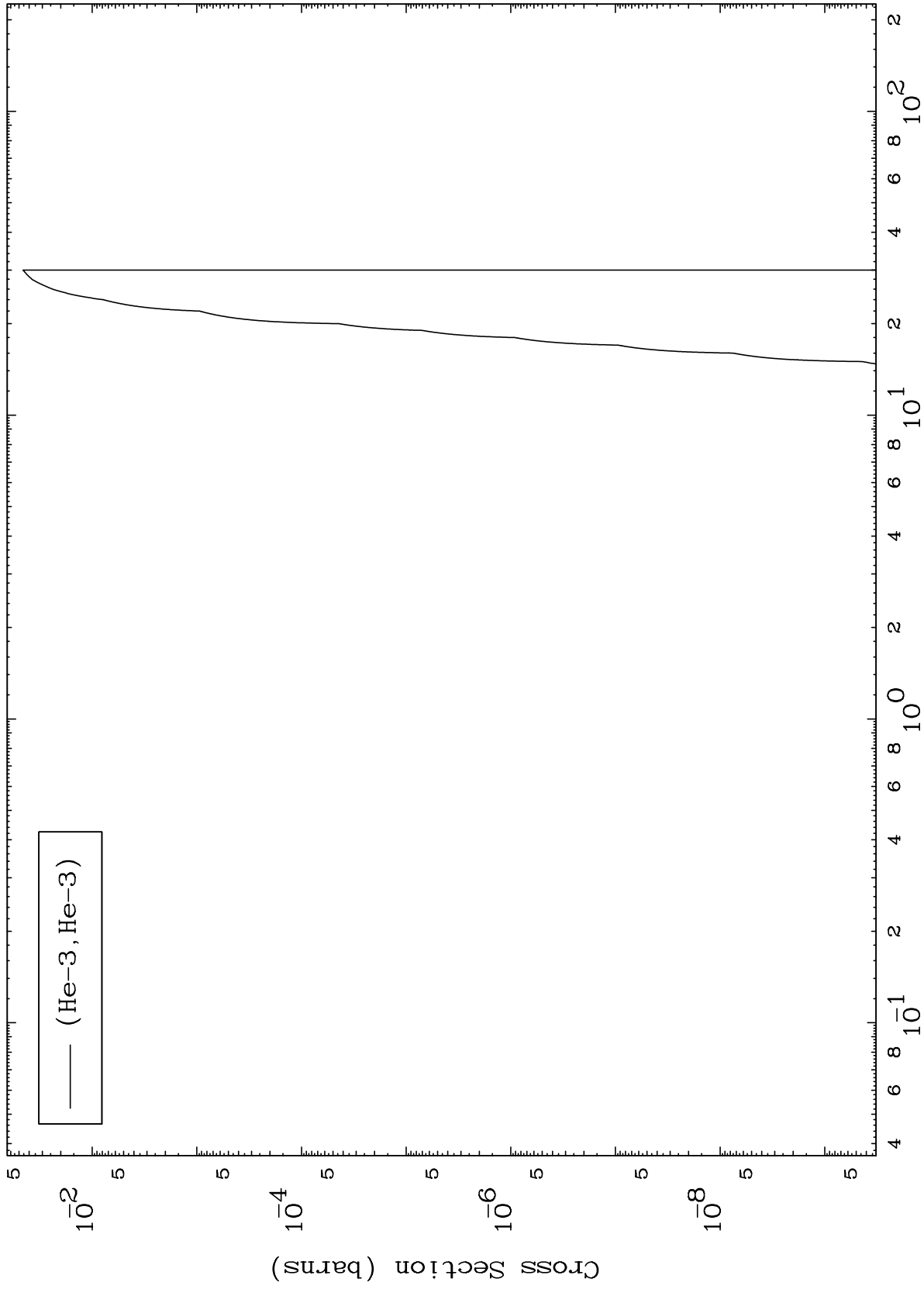
Incident Energy (MeV)

95-Am-239

MAT 9537

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

95-Am-239



10

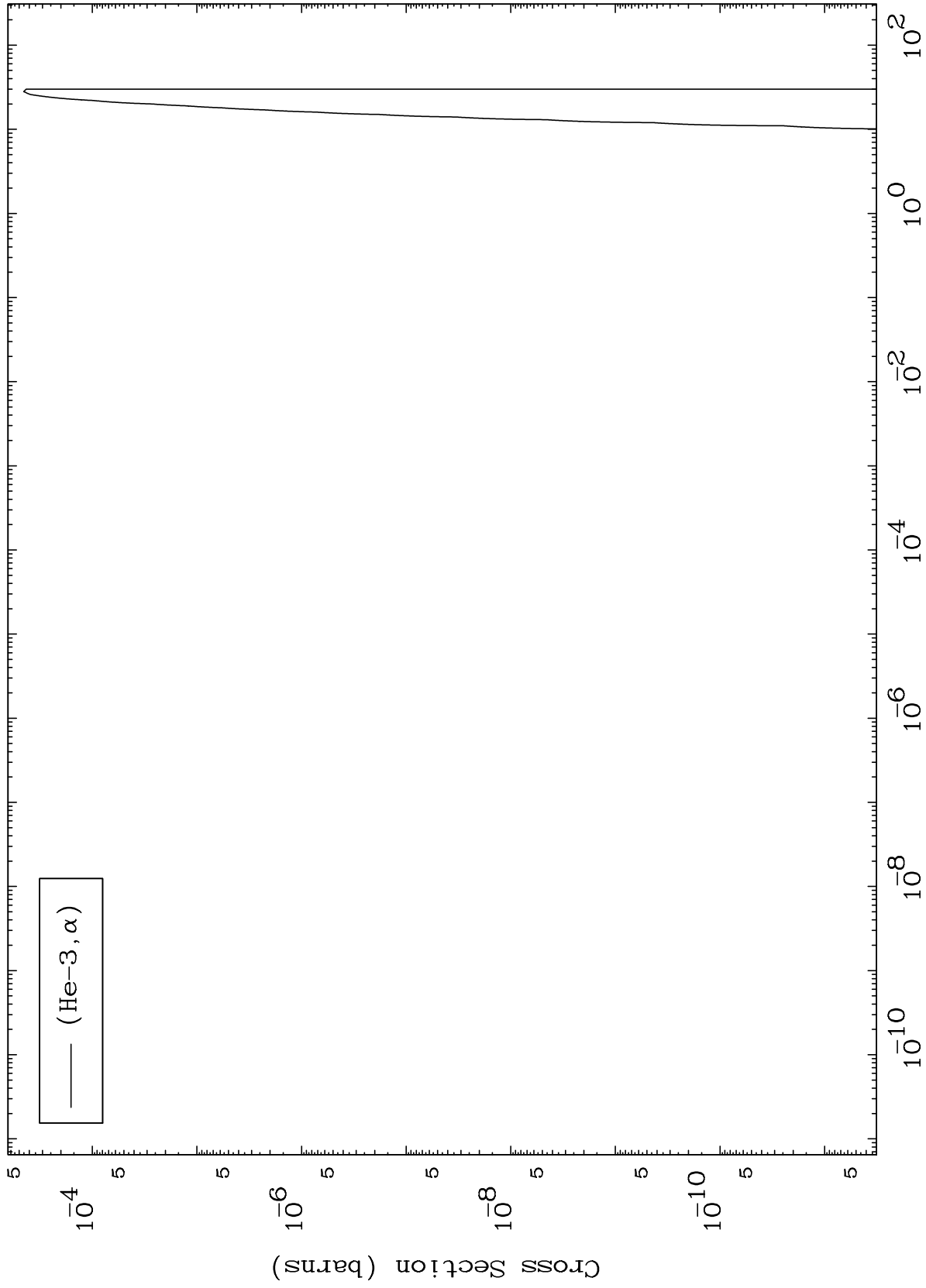
Incident Energy (MeV)

95-Am-239

MAT 9537

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

95-Am-239



11

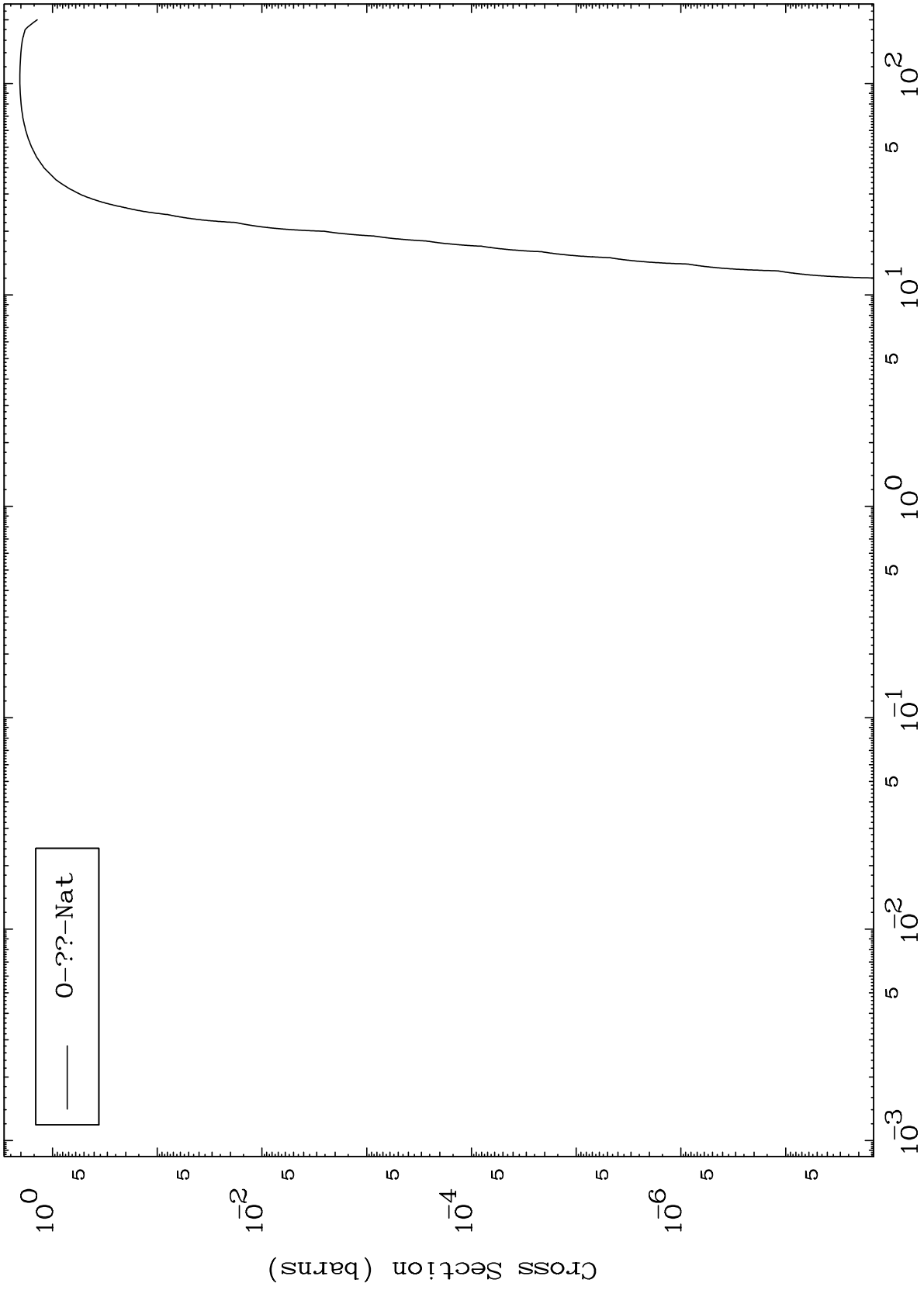
Incident Energy (MeV)

95-Am-239

MAT 9537

He-3 Fission
Radionuclide Production Cross Section

95-Am-239



12

Incident Energy (MeV)

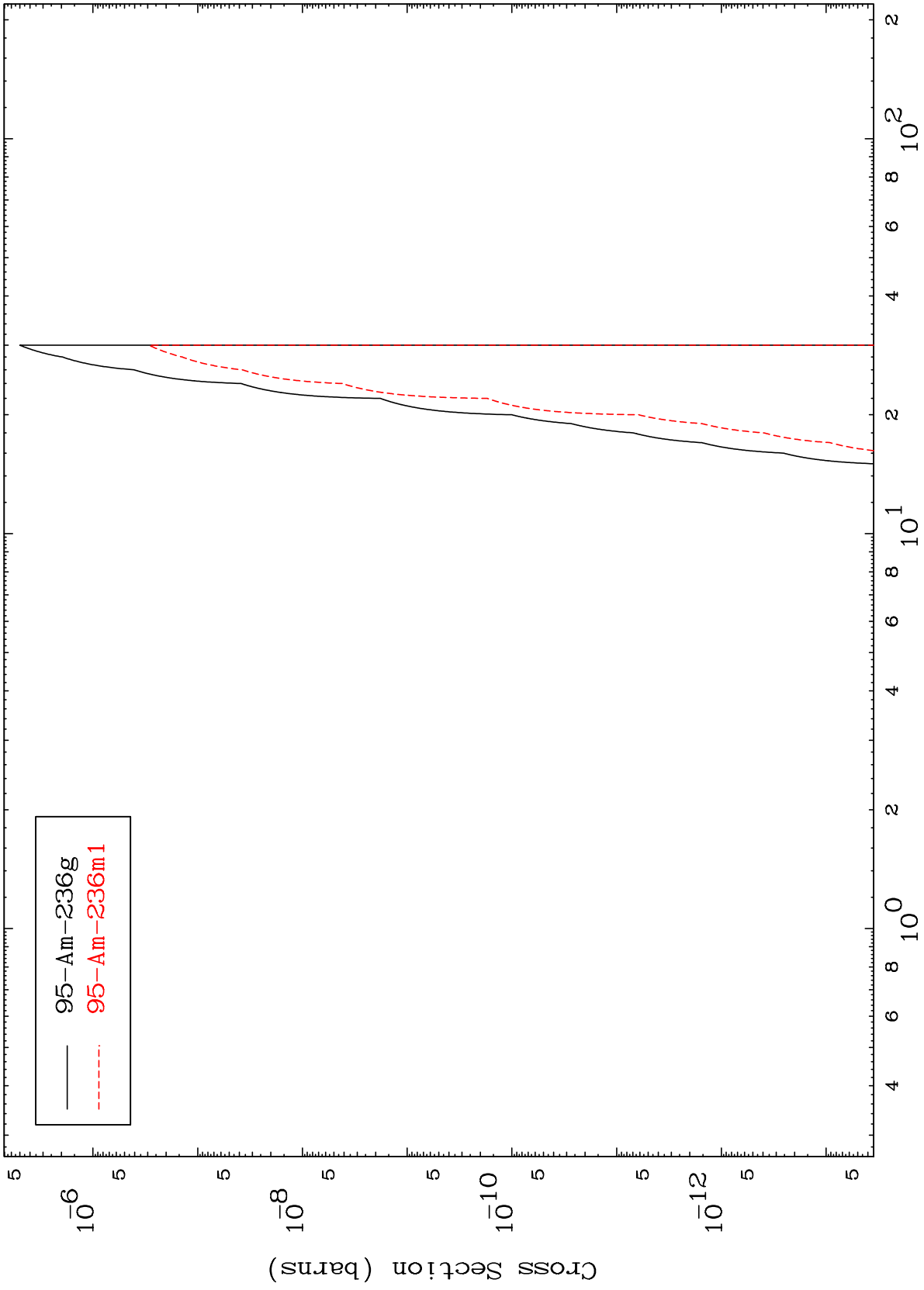
95-Am-239

MAT 9537

(He-3,2n) α

95-Am-239

Radionuclide Production Cross Section



13

Incident Energy (MeV)

95-Am-239

MAT 9537

(He-3, p) α

95-Am-239

Radionuclide Production Cross Section

