

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

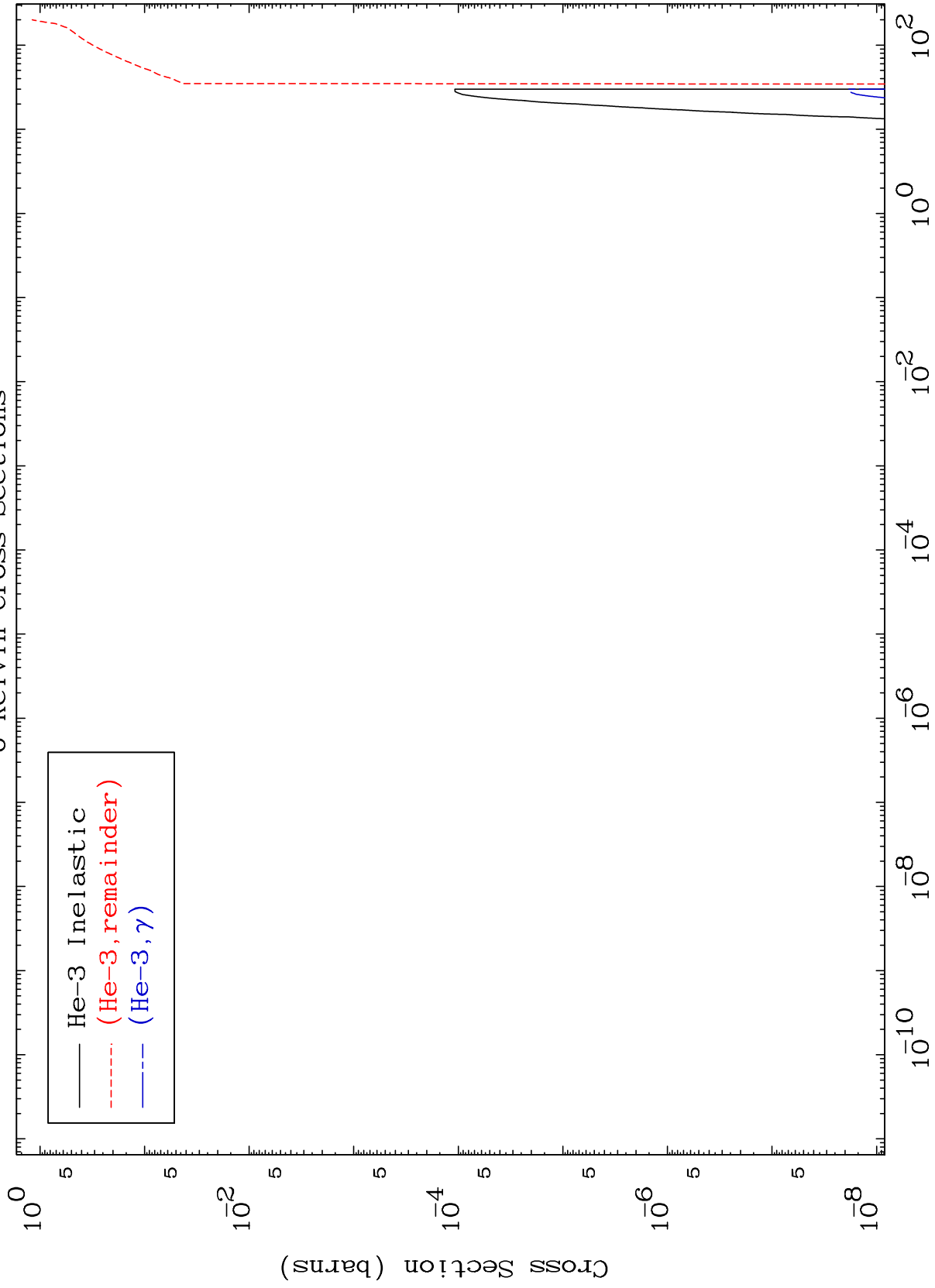
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9531

He-3 Major
0 Kelvin Cross Sections

95-Am-237



1

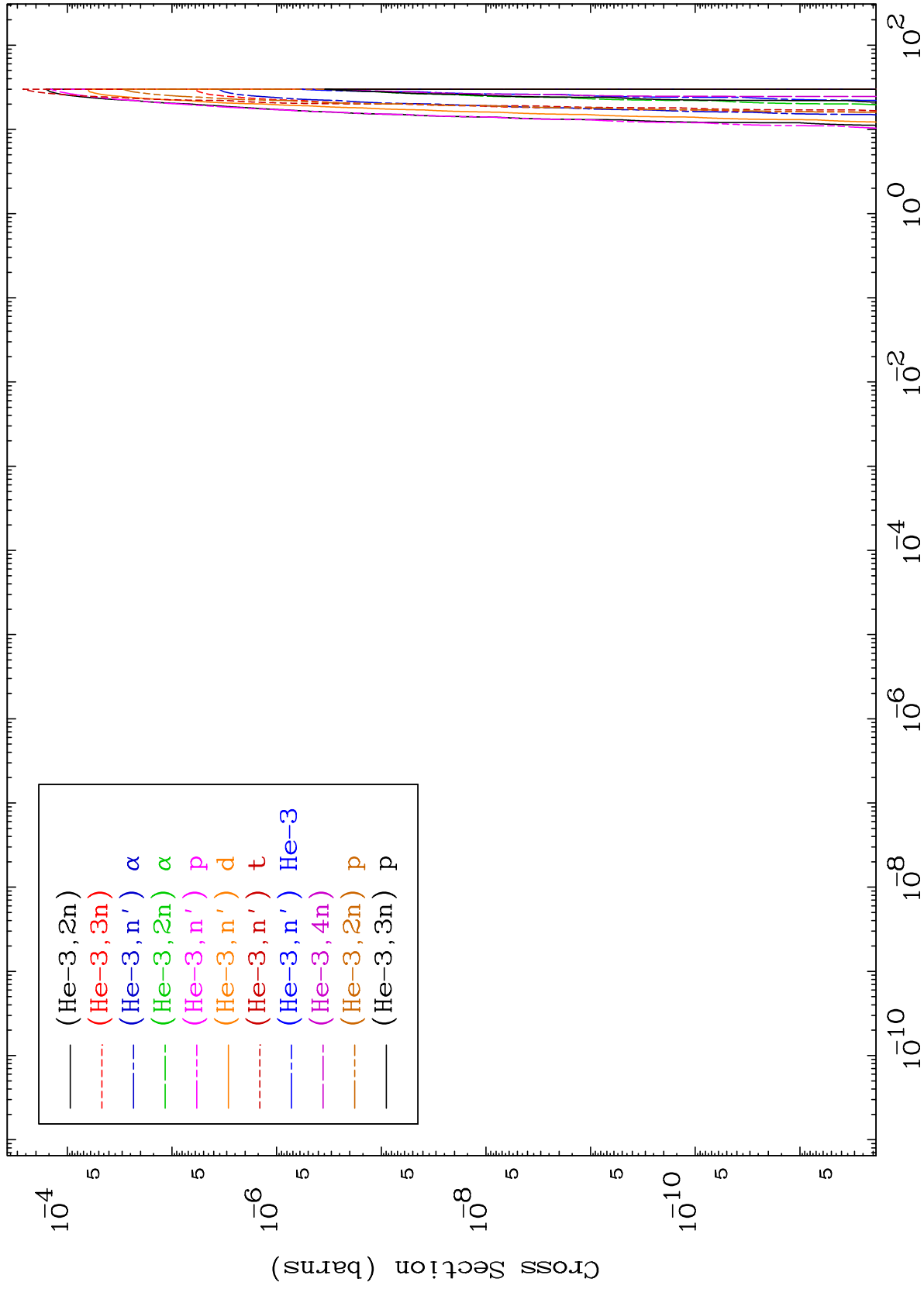
Incident Energy (MeV)

95-Am-237

MAT 9531

He-3 Neutron Production
0 Kelvin Cross Sections

95-Am-237



2

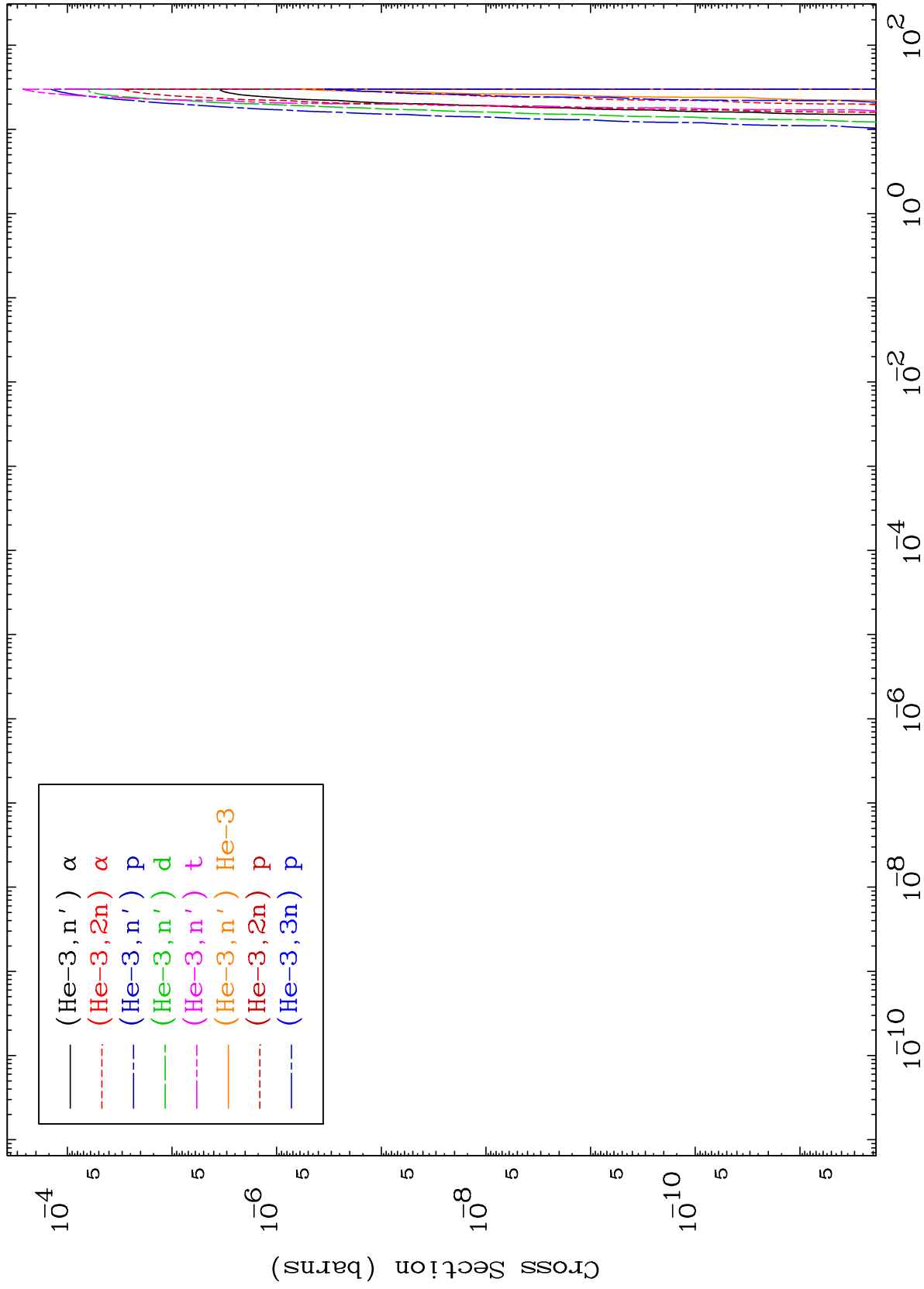
Incident Energy (MeV)

95-Am-237

MAT 9531

He-3 Charged Particle
0 Kelvin Cross Sections

95-Am-237



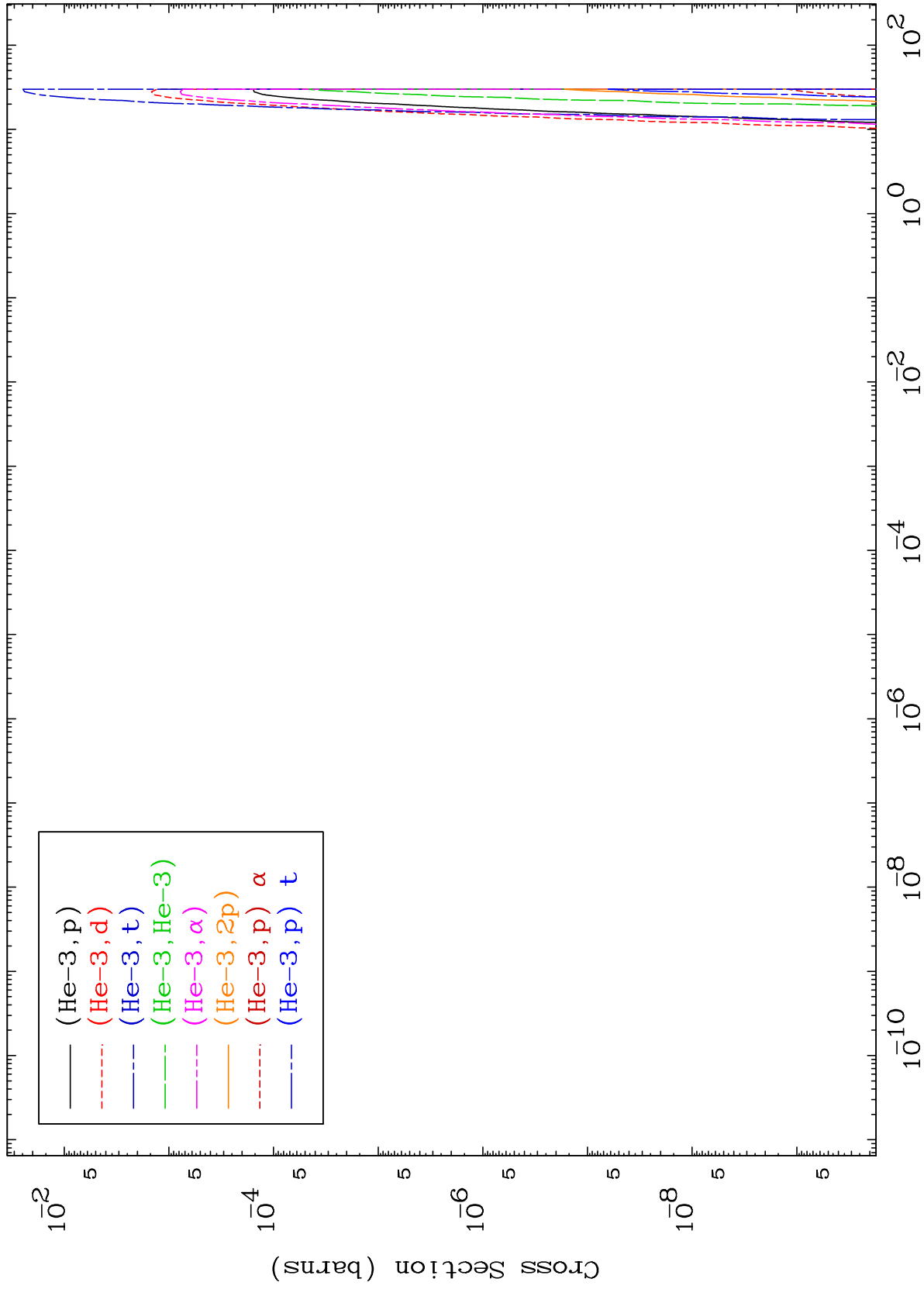
3

95-Am-237

MAT 9531

He-3 Charged Particle
0 Kelvin Cross Sections

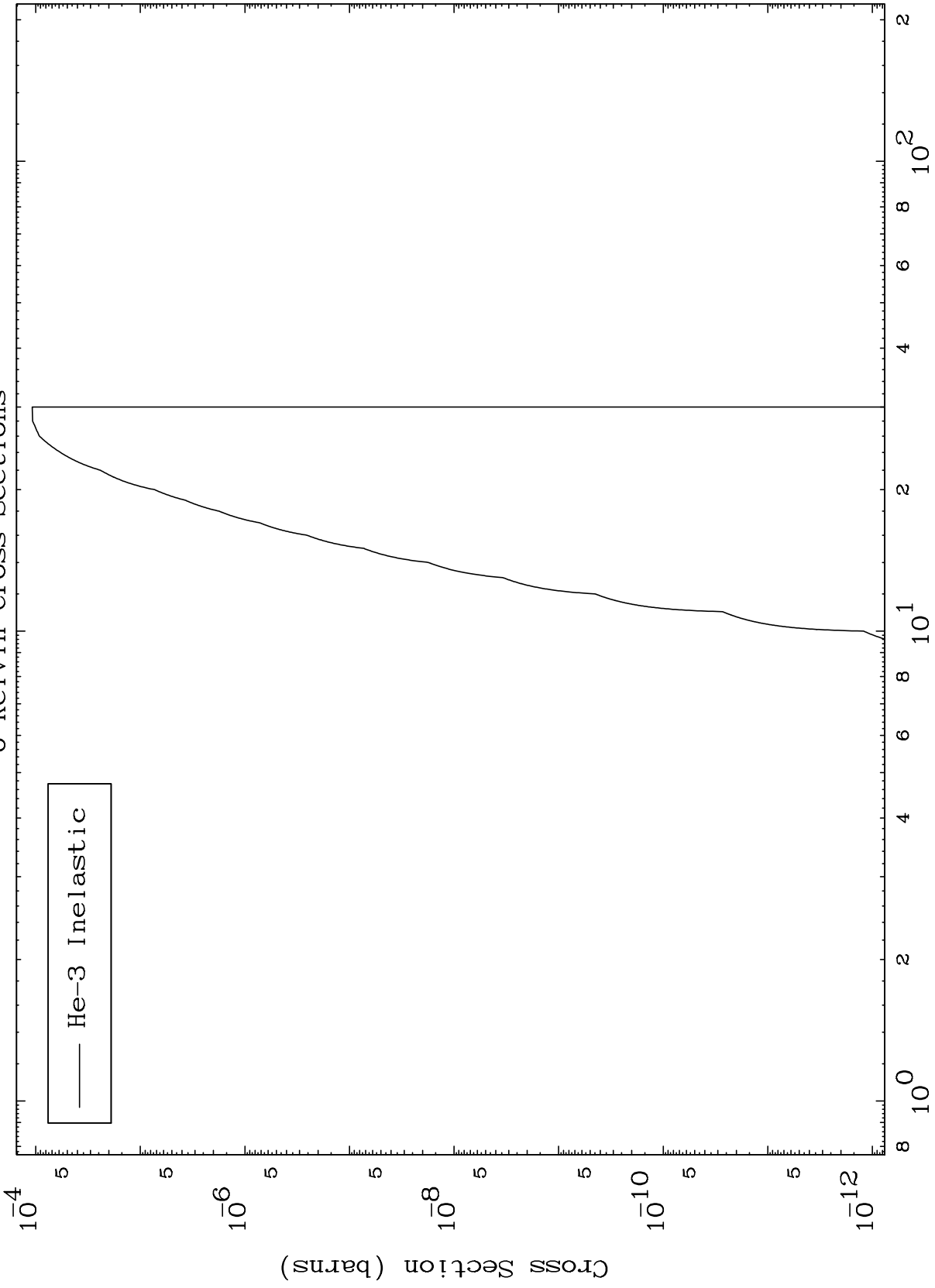
95-Am-237



MAT 9531

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

95-Am-237



5

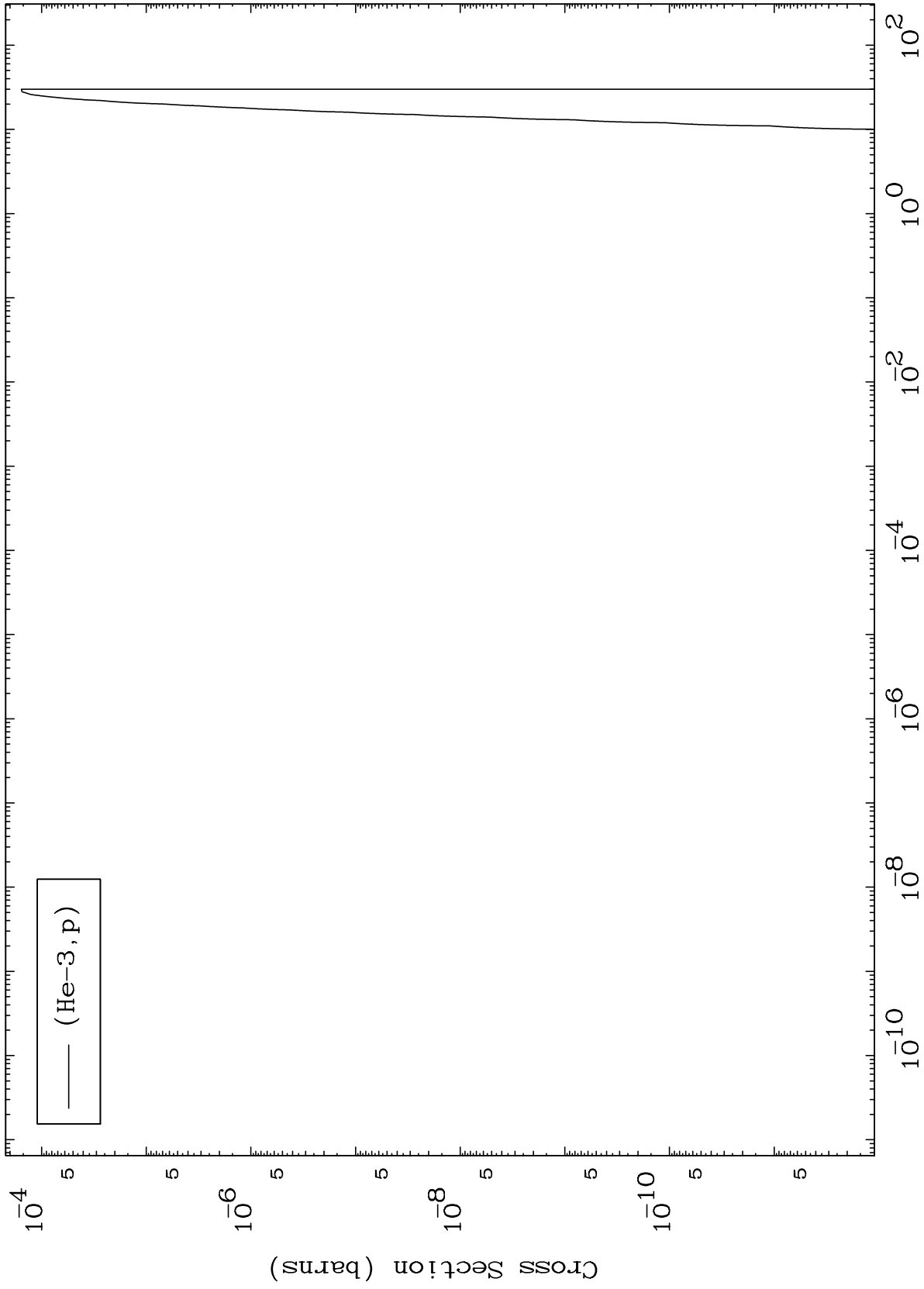
Incident Energy (MeV)

95-Am-237

MAT 9531

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

95-Am-237



6

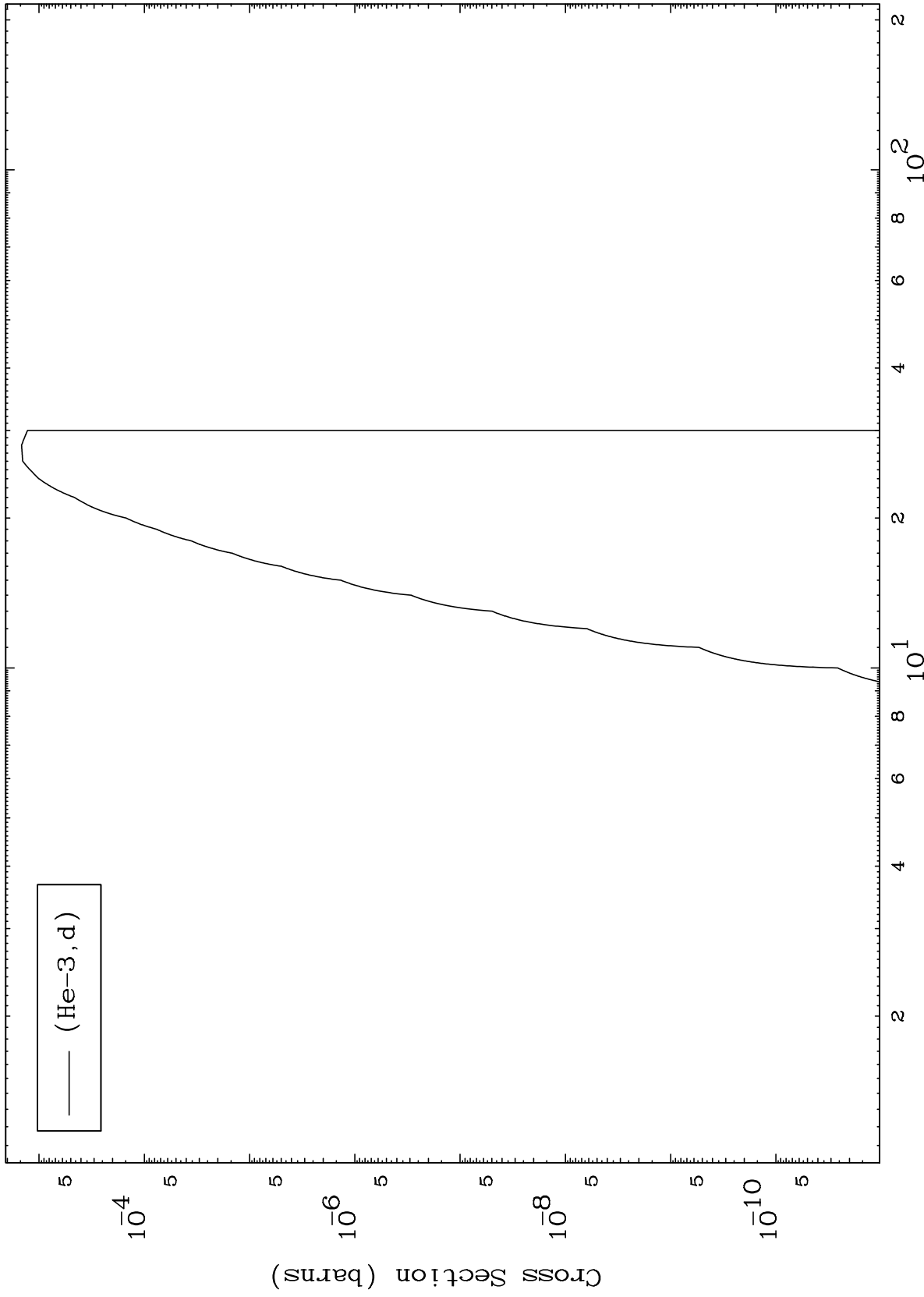
Incident Energy (MeV)

95-Am-237

MAT 9531

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

95-Am-237



7

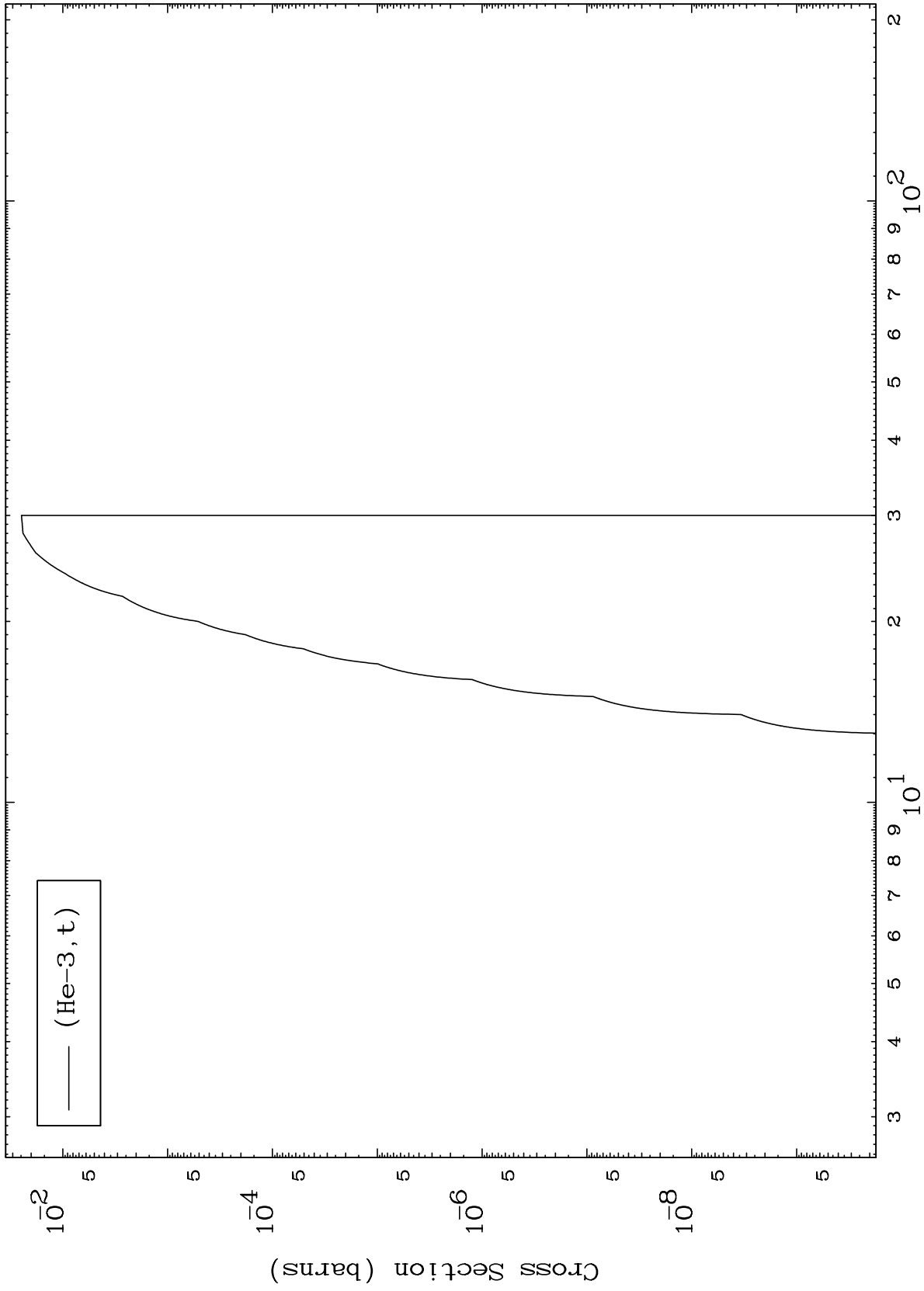
Incident Energy (MeV)

95-Am-237

MAT 9531

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

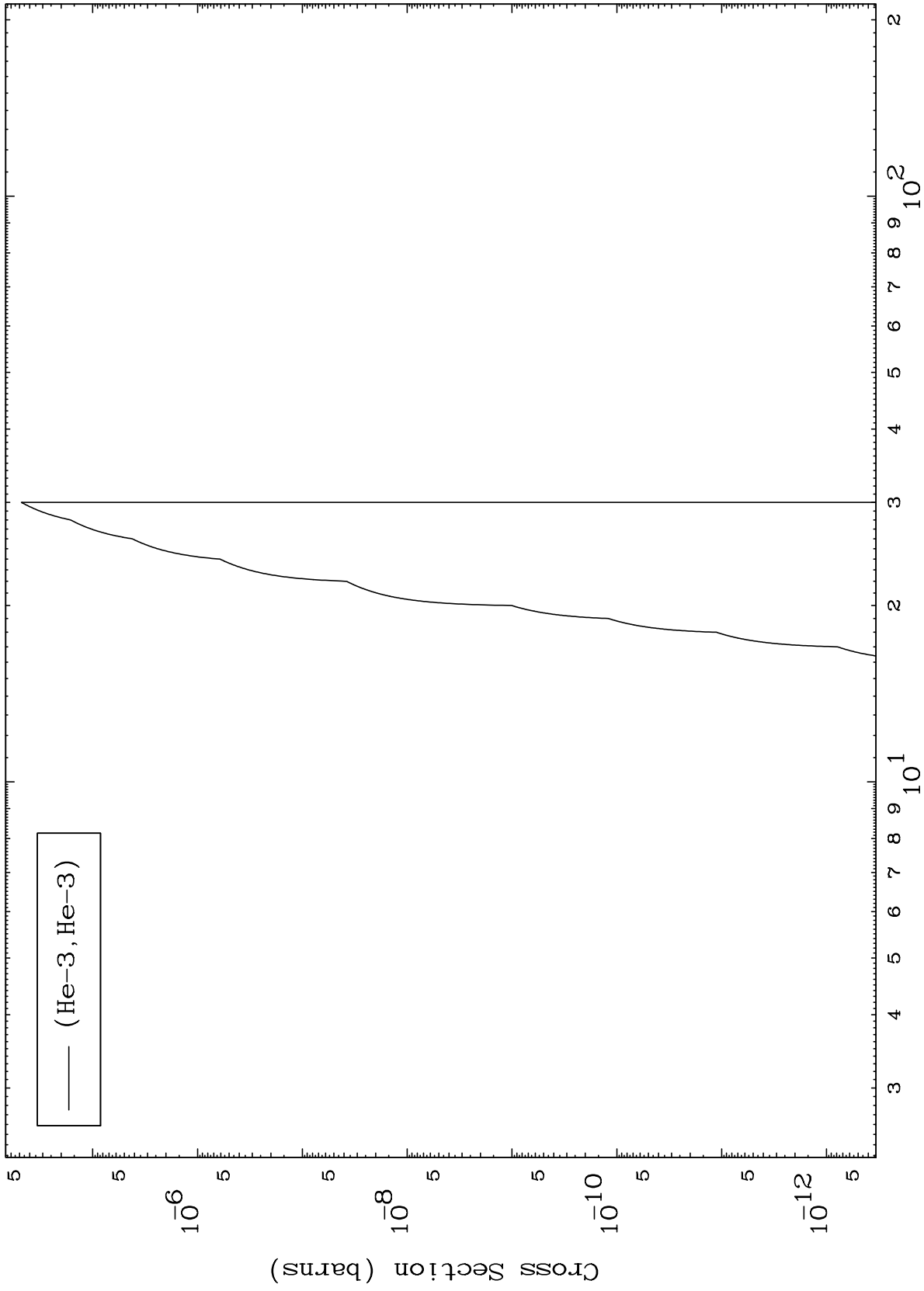
95-Am-237



8

Incident Energy (MeV)

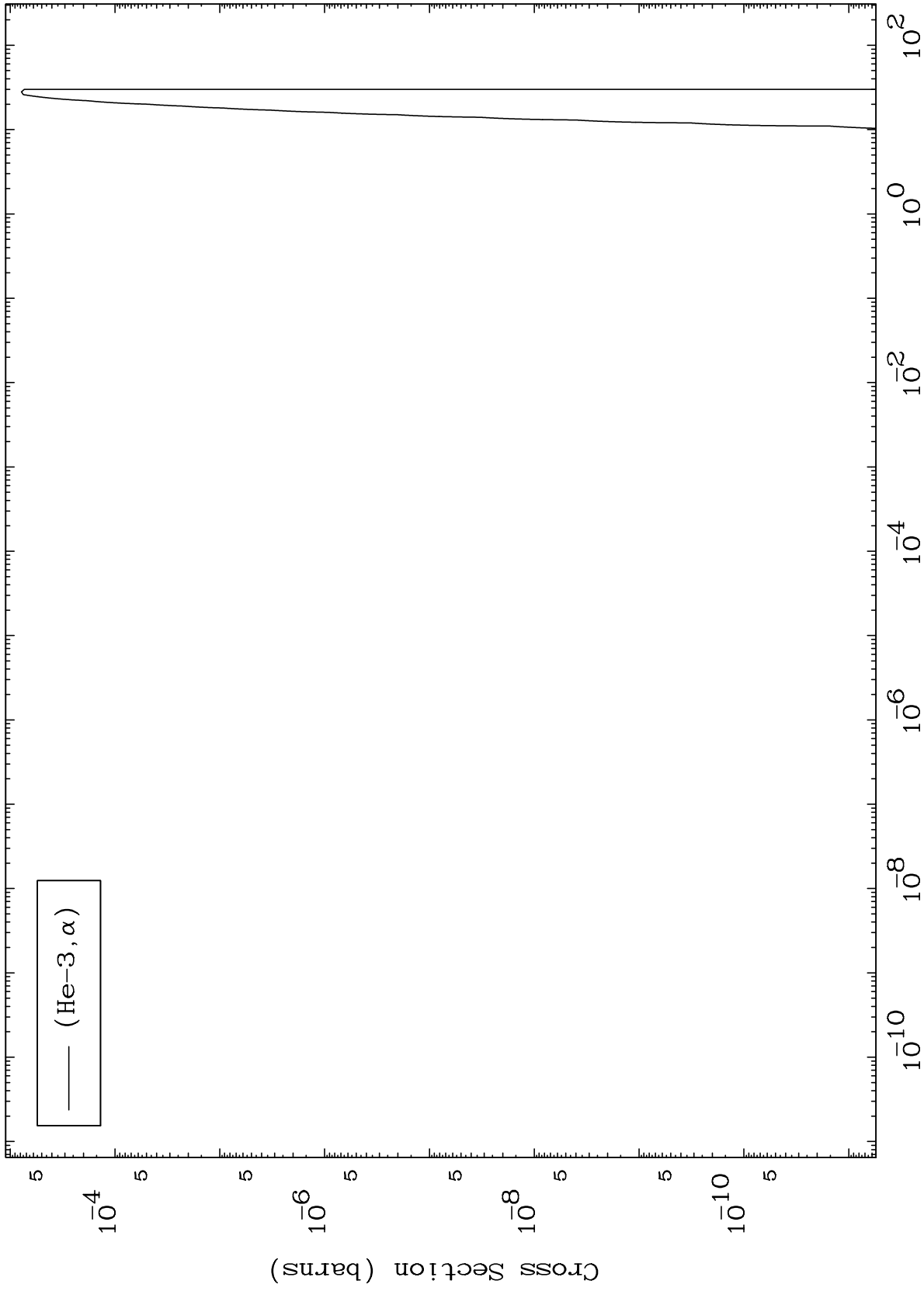
95-Am-237



MAT 9531

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

95-Am-237



10

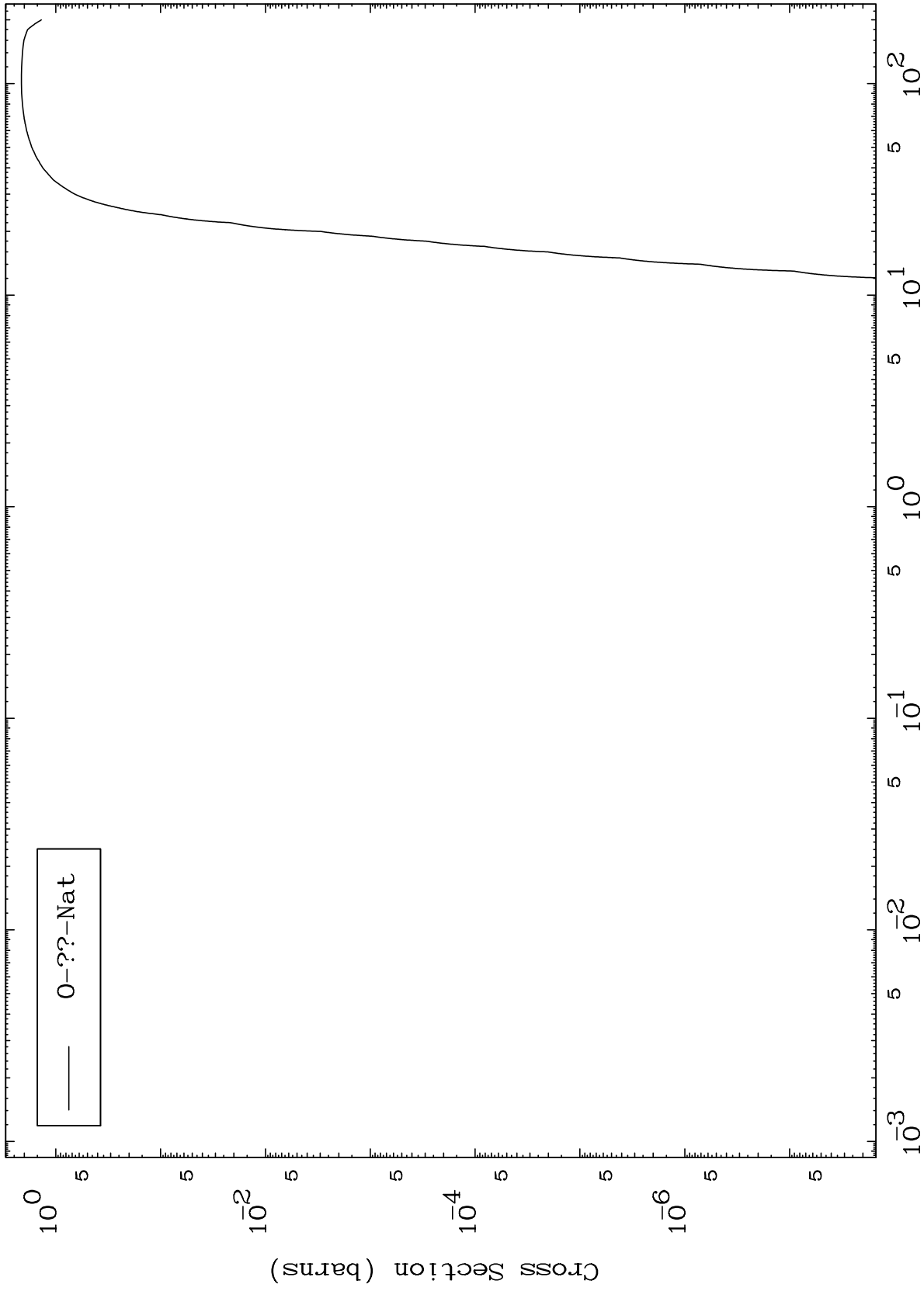
Incident Energy (MeV)

95-Am-237

MAT 9531

He-3 Fission
Radionuclide Production Cross Section

95-Am-237



11

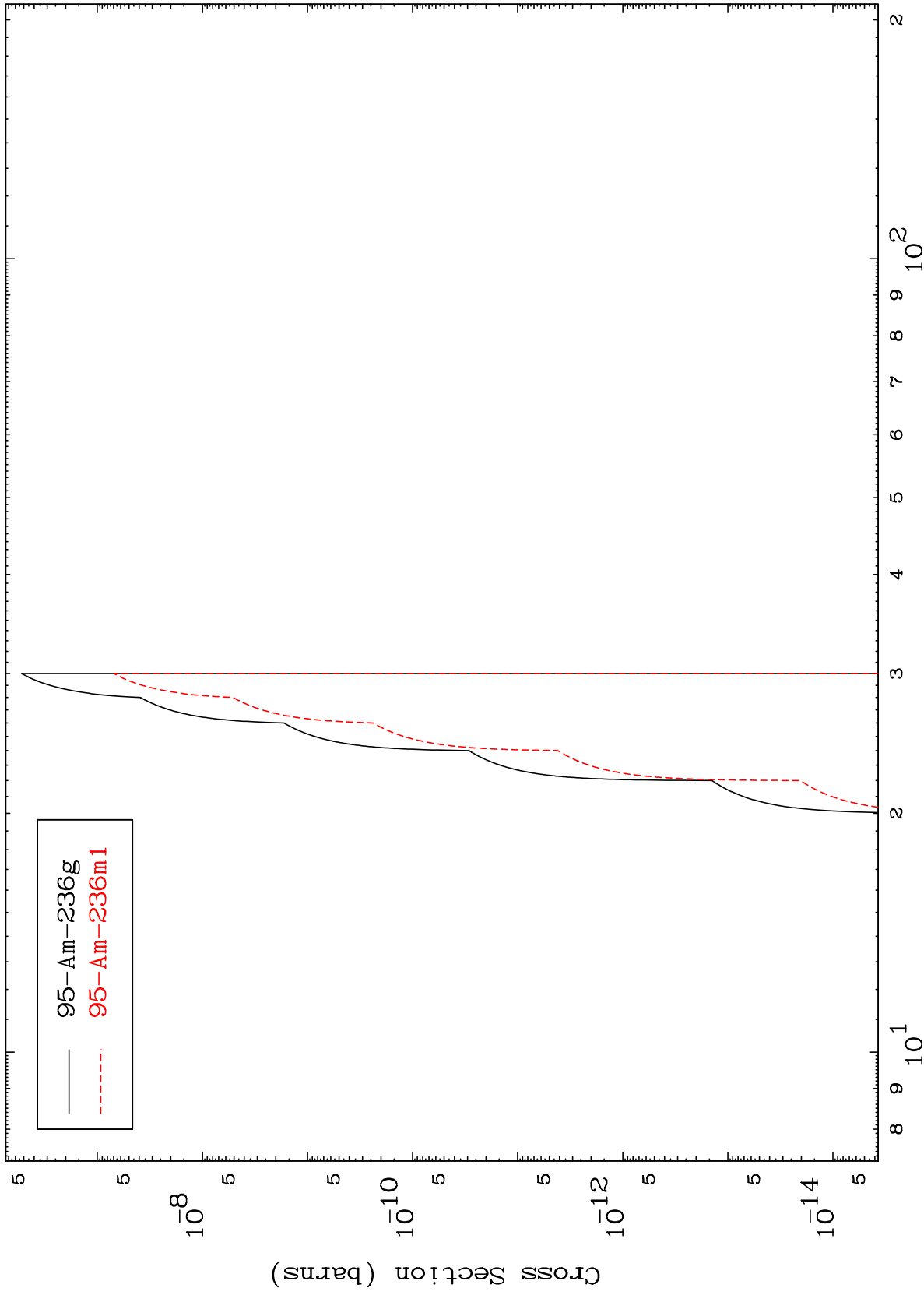
95-Am-237

MAT 9531

(He-3, n') He-3

95-Am-237

Radionuclide Production Cross Section



12

Incident Energy (MeV)

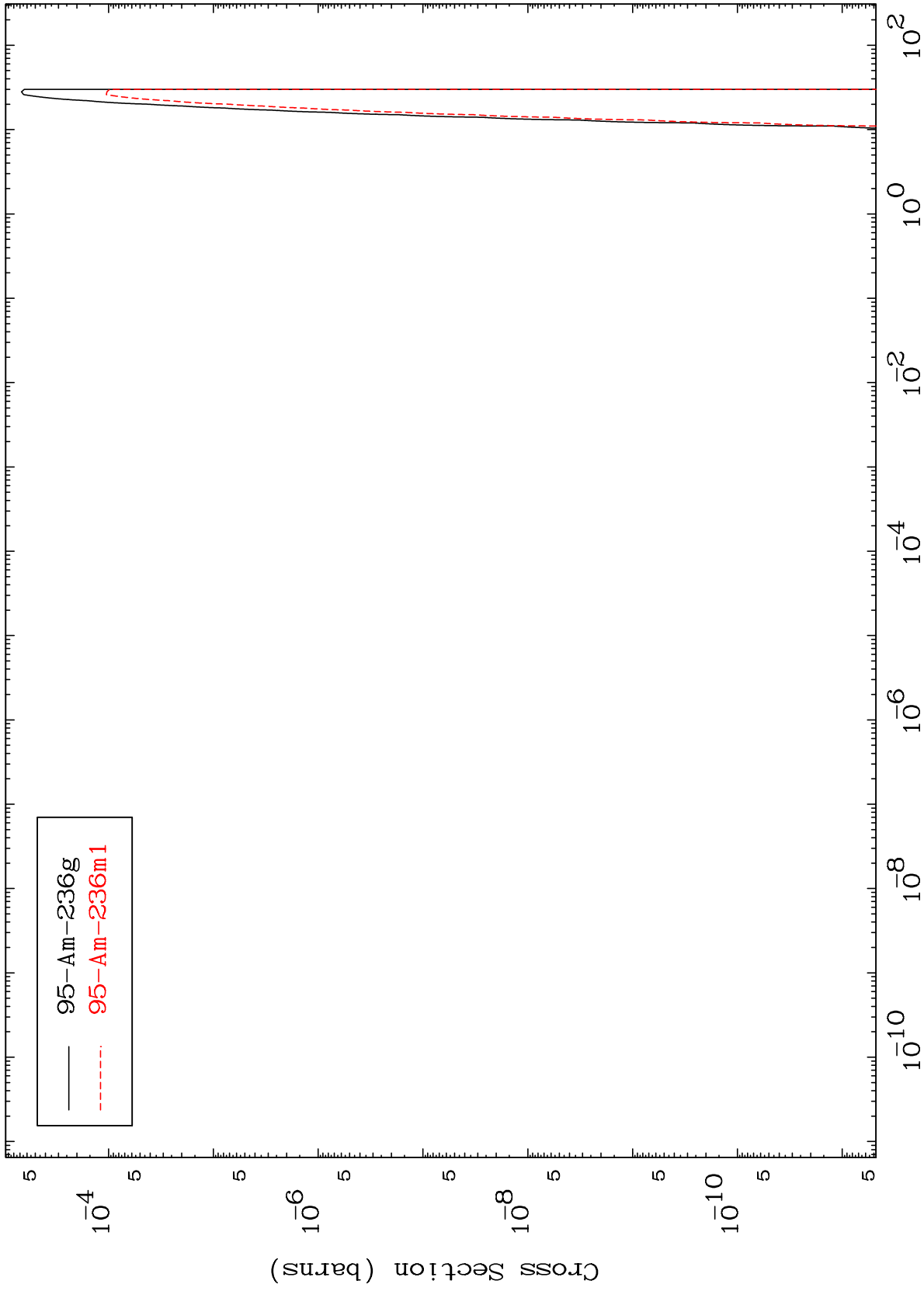
95-Am-237

MAT 9531

(He-3, α)

95-Am-237

Radionuclide Production Cross Section



13

Incident Energy (MeV)

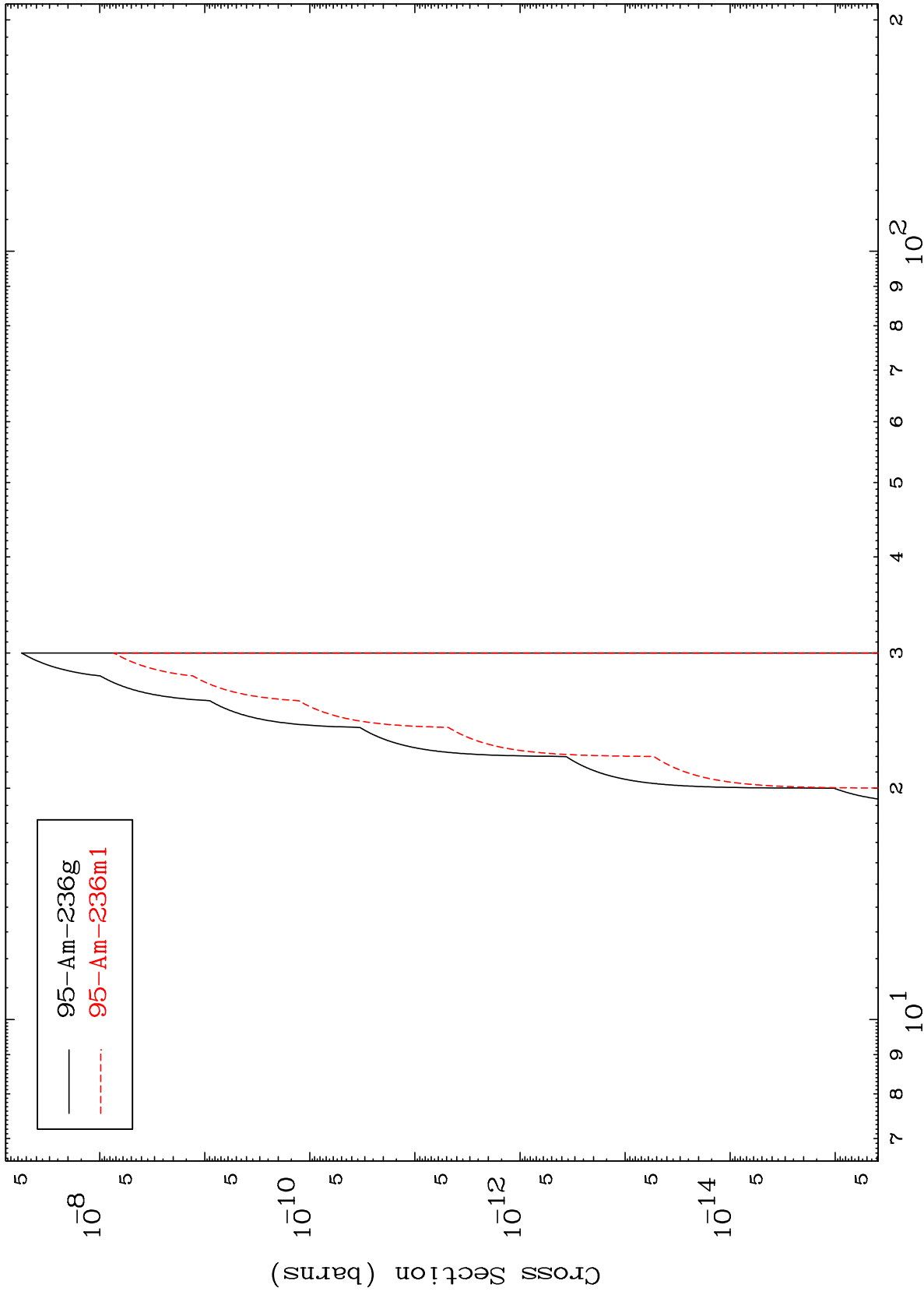
95-Am-237

MAT 9531

(He-3, p) t

95-Am-237

Radionuclide Production Cross Section



14

Incident Energy (MeV)

95-Am-237