

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

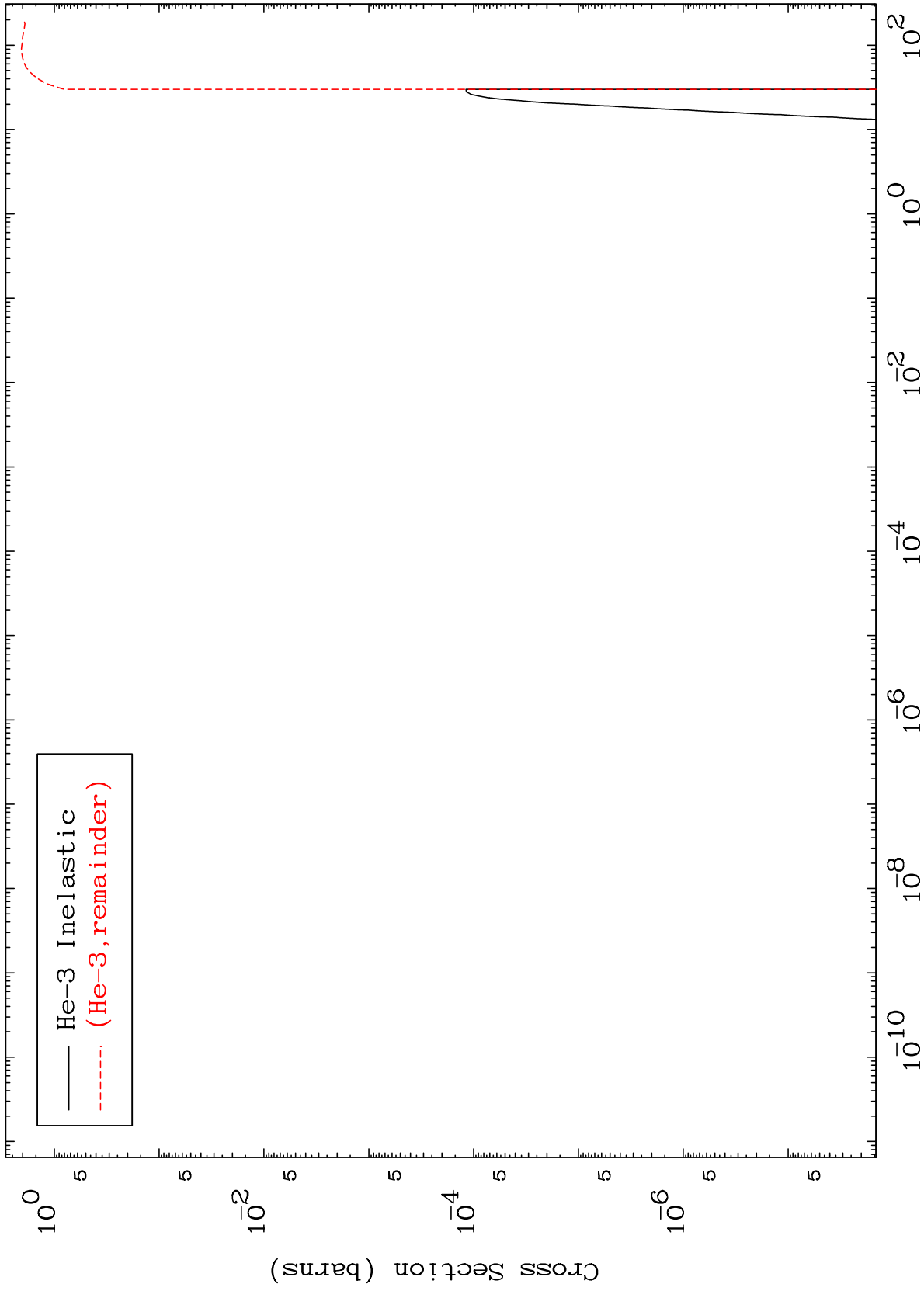
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8949

He-3 Major
0 Kelvin Cross Sections

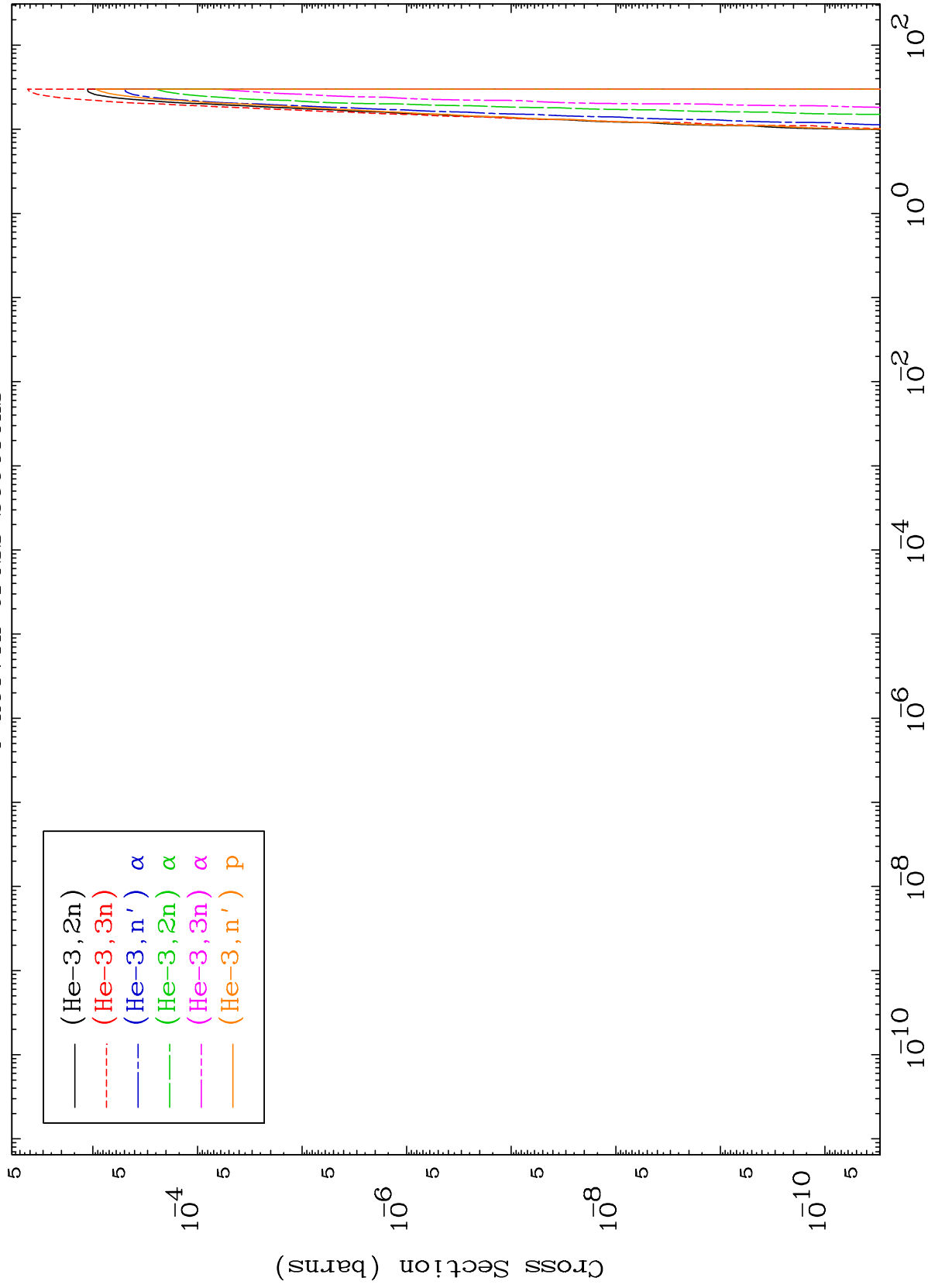
89-Ac-233



MAT 8949

He-3 Neutron Production
0 Kelvin Cross Sections

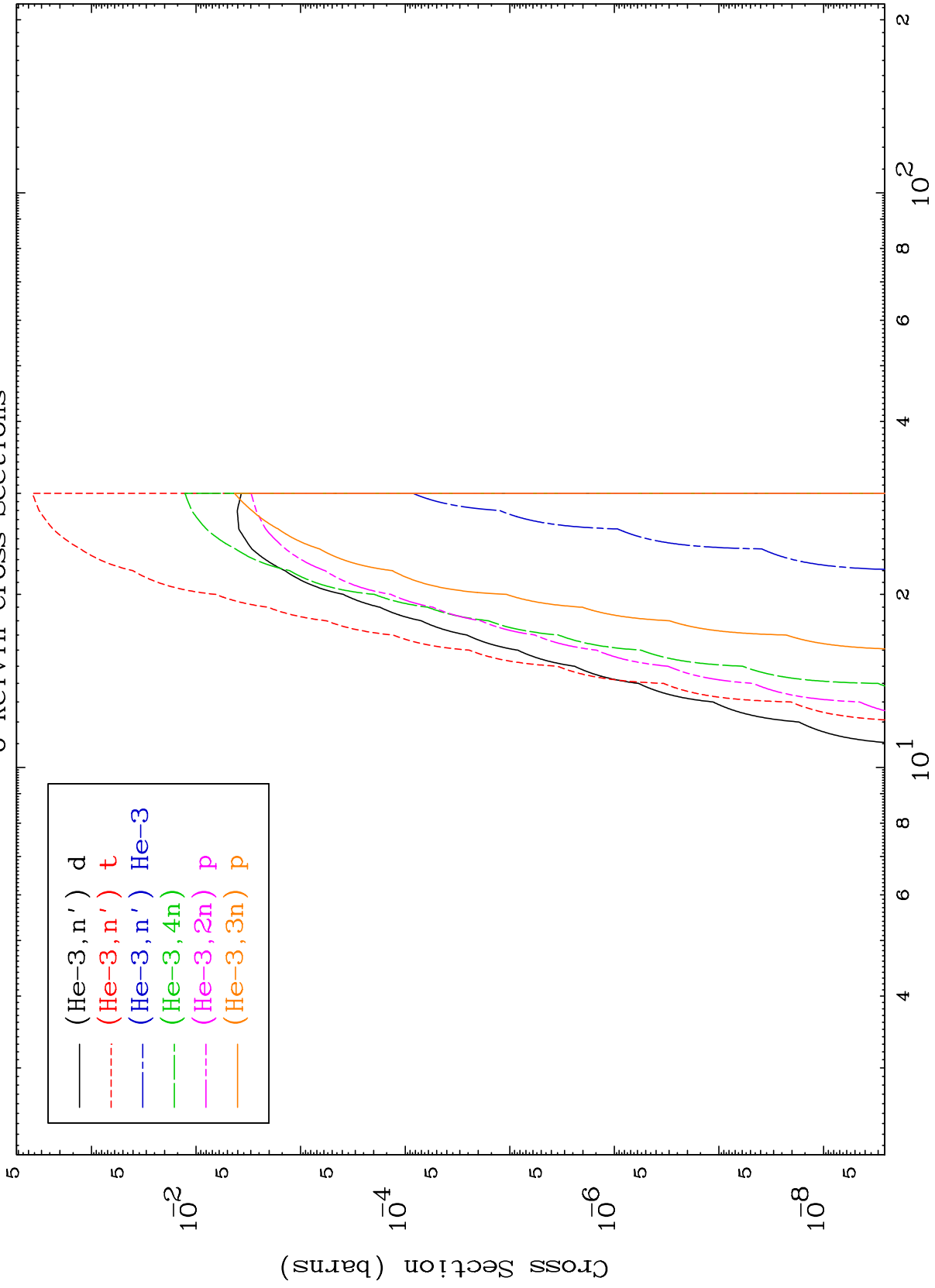
89-Ac-233

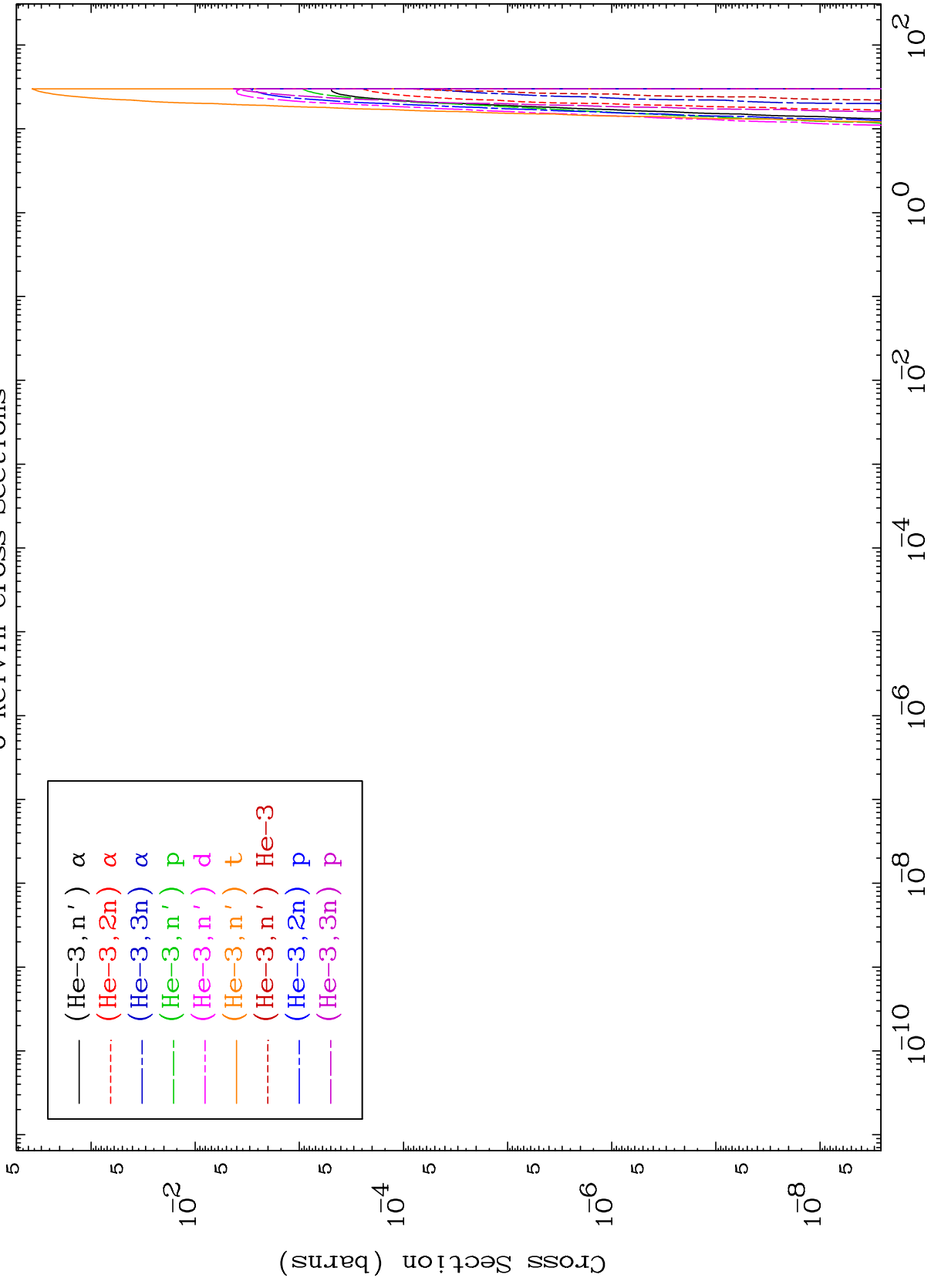


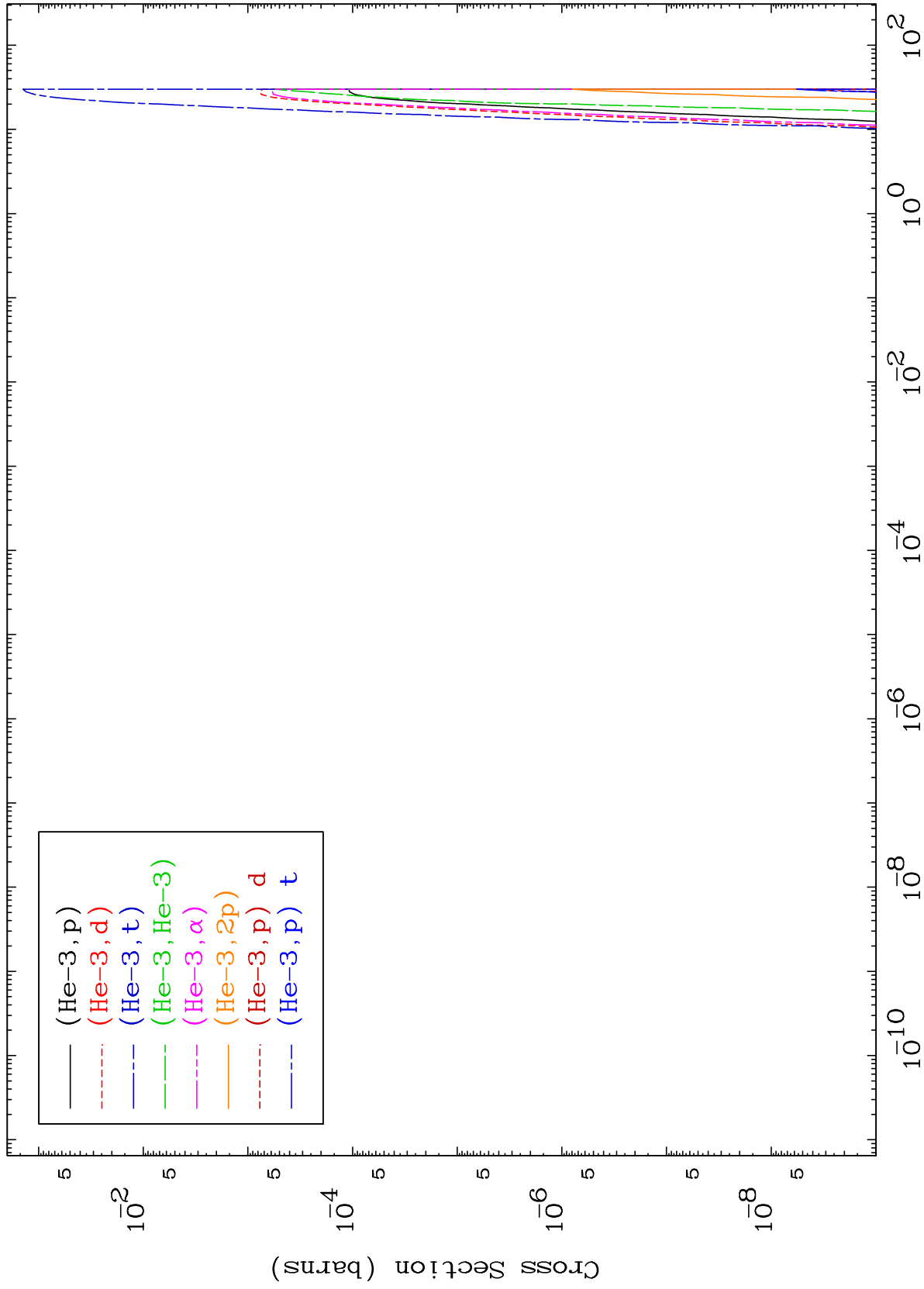
2

Incident Energy (MeV)

89-Ac-233



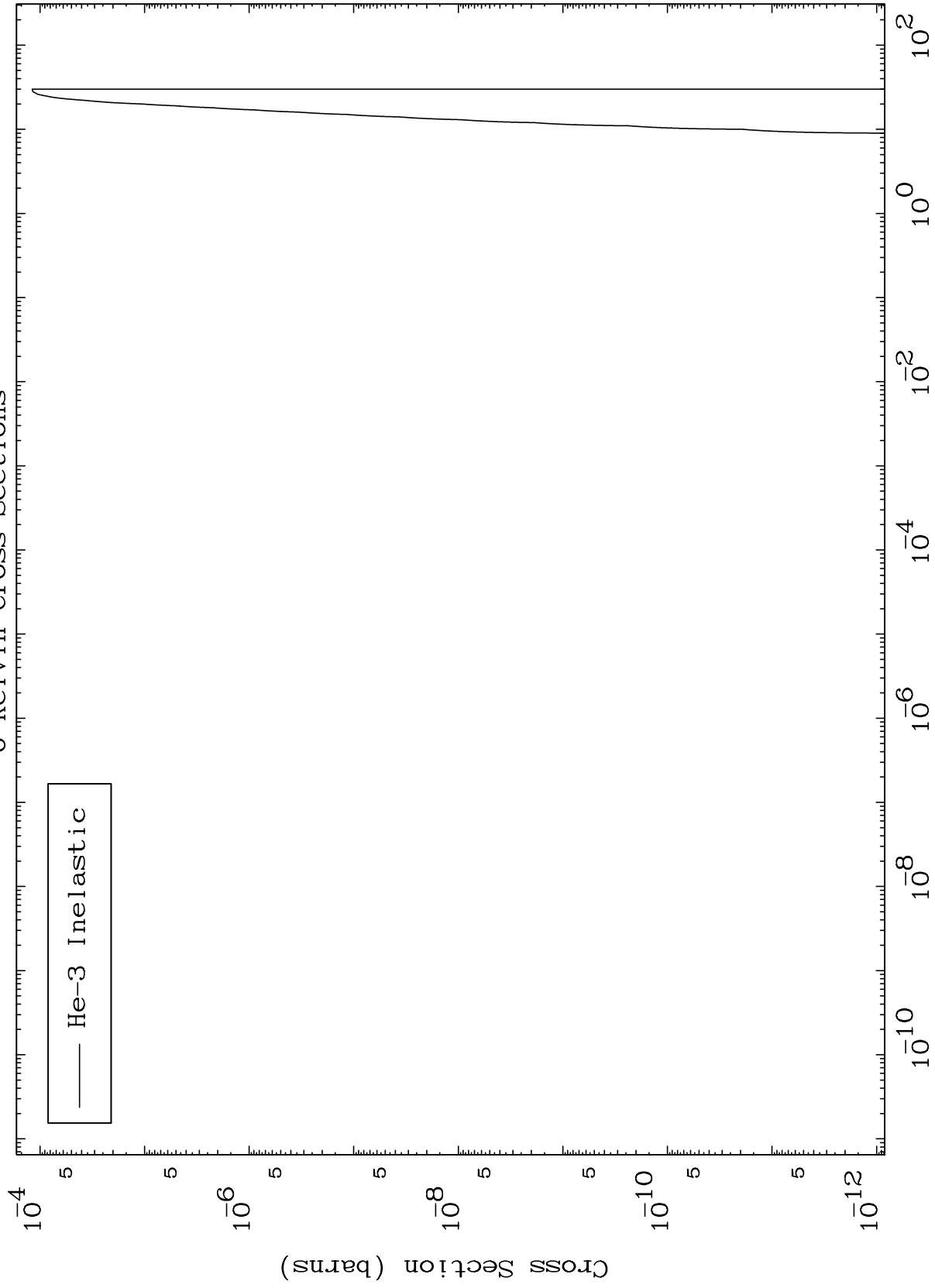




MAT 8949

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

89-Ac-233



6

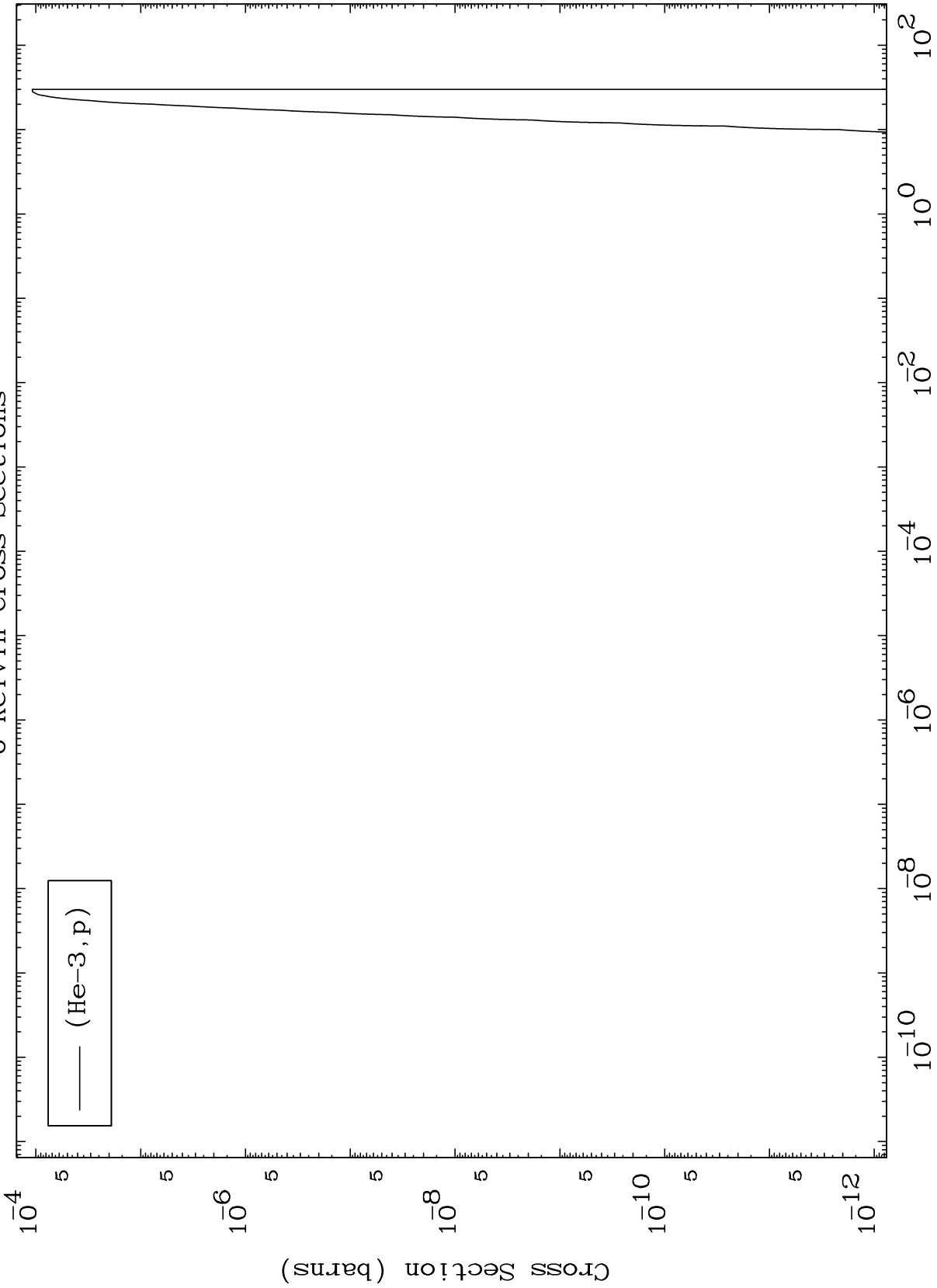
Incident Energy (MeV)

89-Ac-233

MAT 8949

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

89-Ac-233

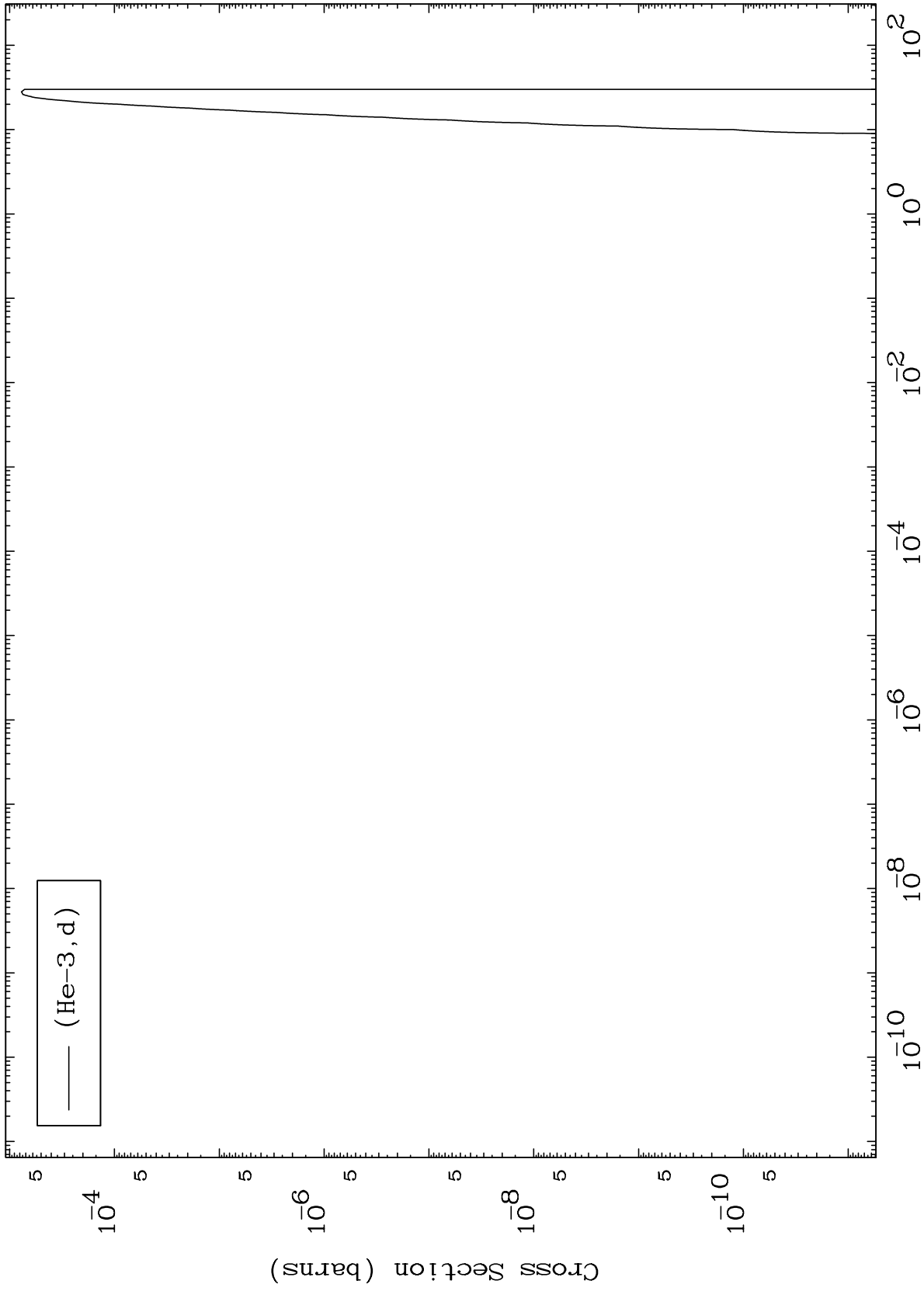


(He-3, p)

MAT 8949

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

89-Ac-233



8

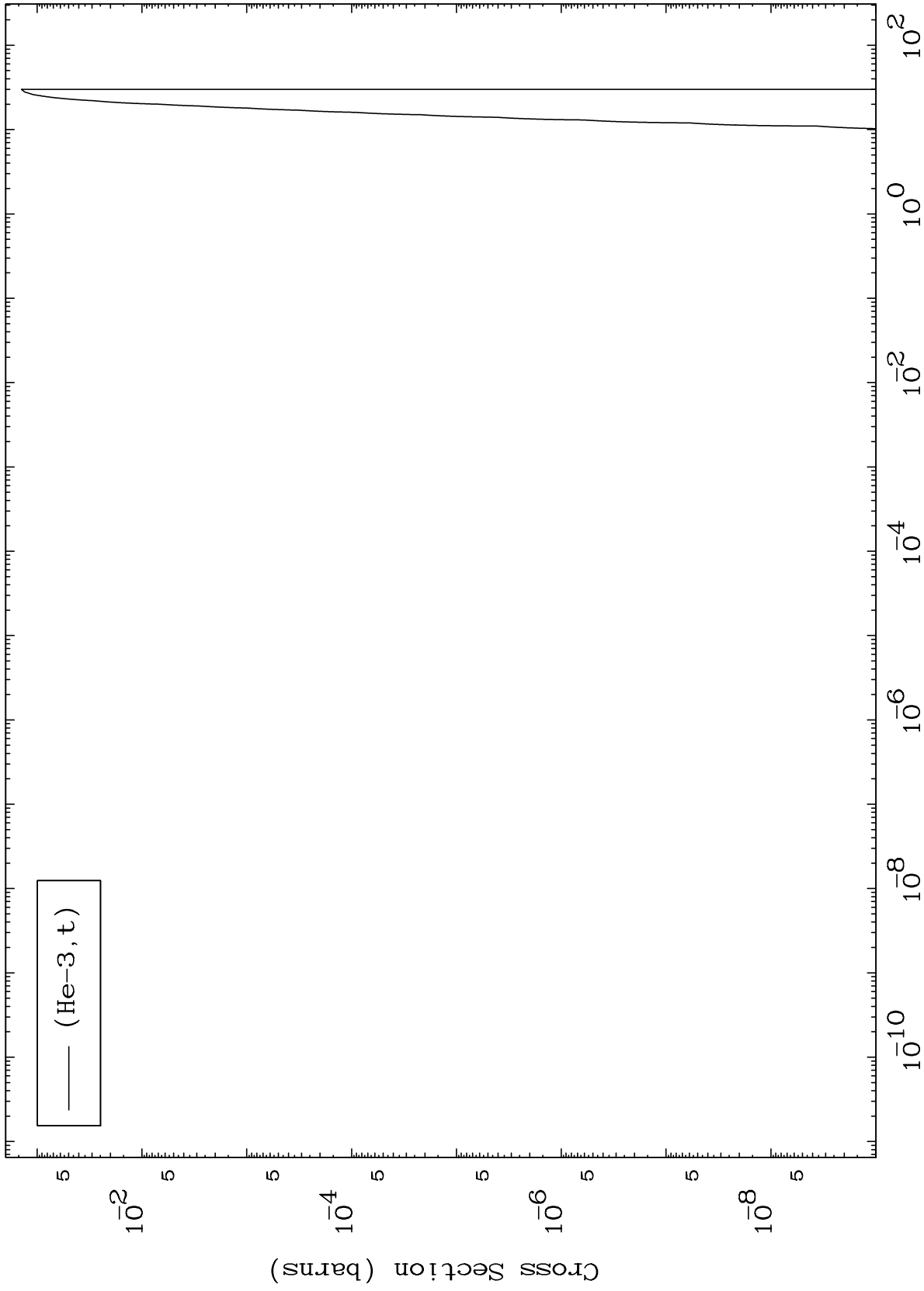
Incident Energy (MeV)

89-Ac-233

MAT 8949

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

89-Ac-233



9

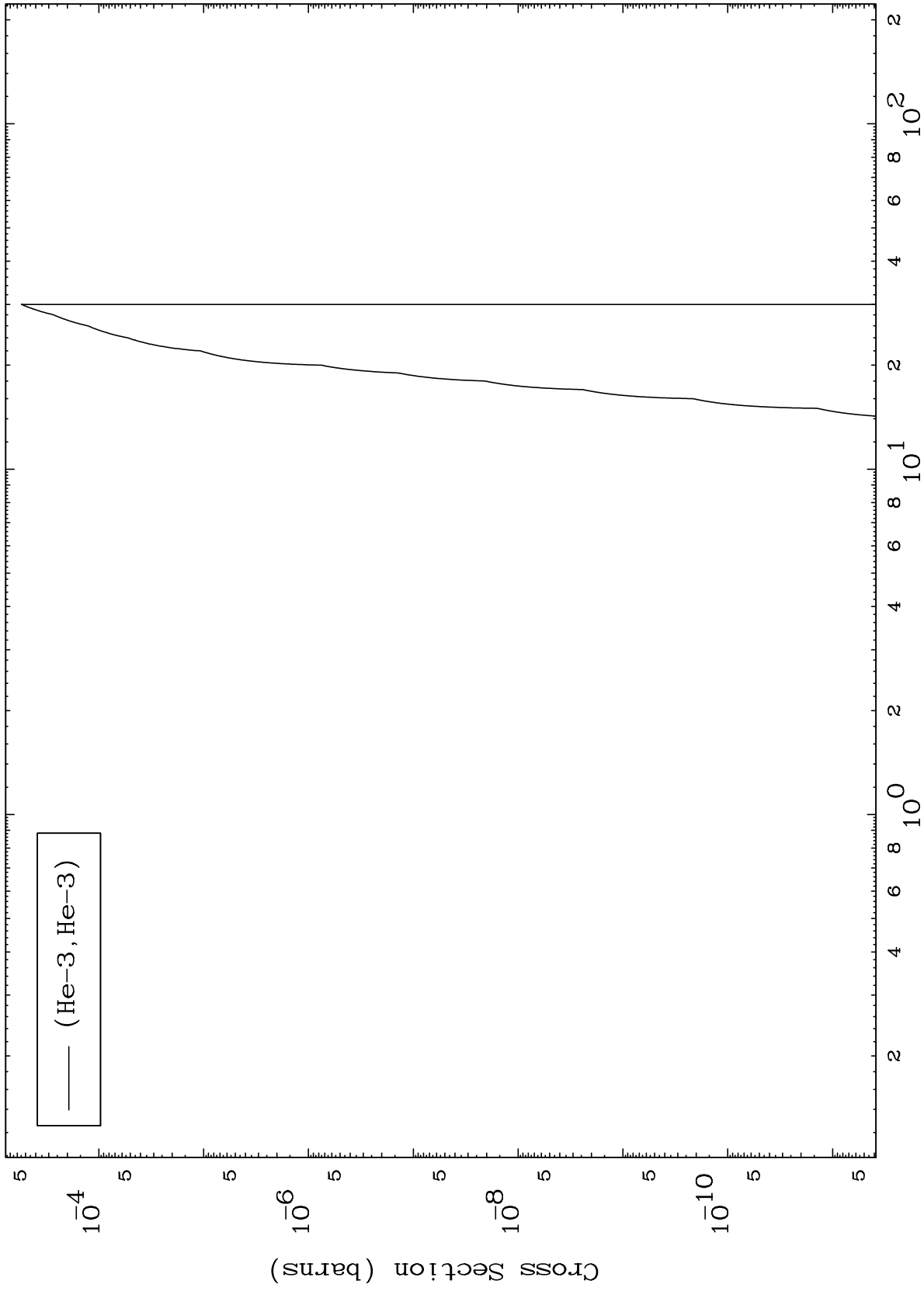
Incident Energy (MeV)

89-Ac-233

MAT 8949

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

89-Ac-233



10

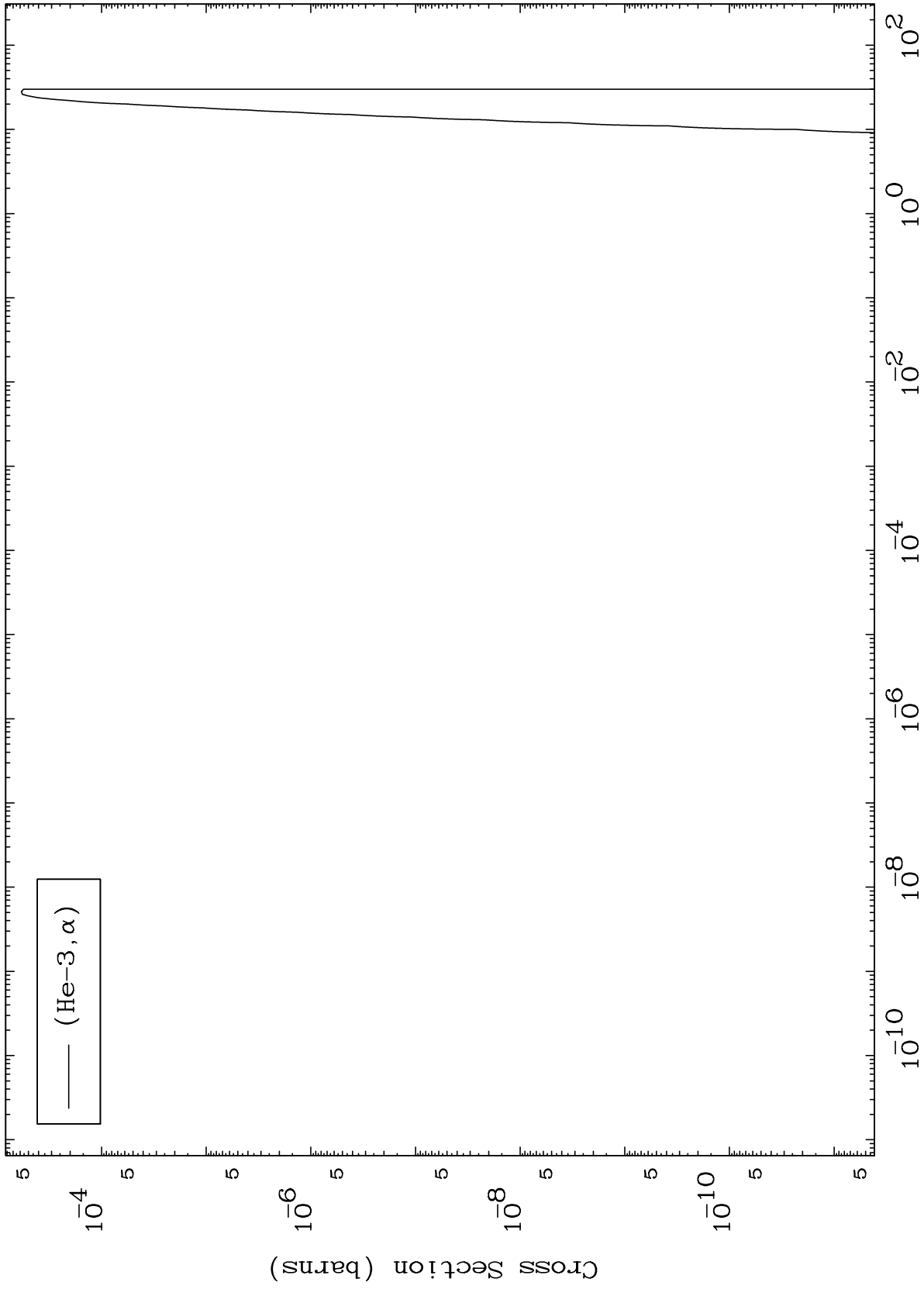
Incident Energy (MeV)

89-Ac-233

MAT 8949

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

89-Ac-233



11

Incident Energy (MeV)

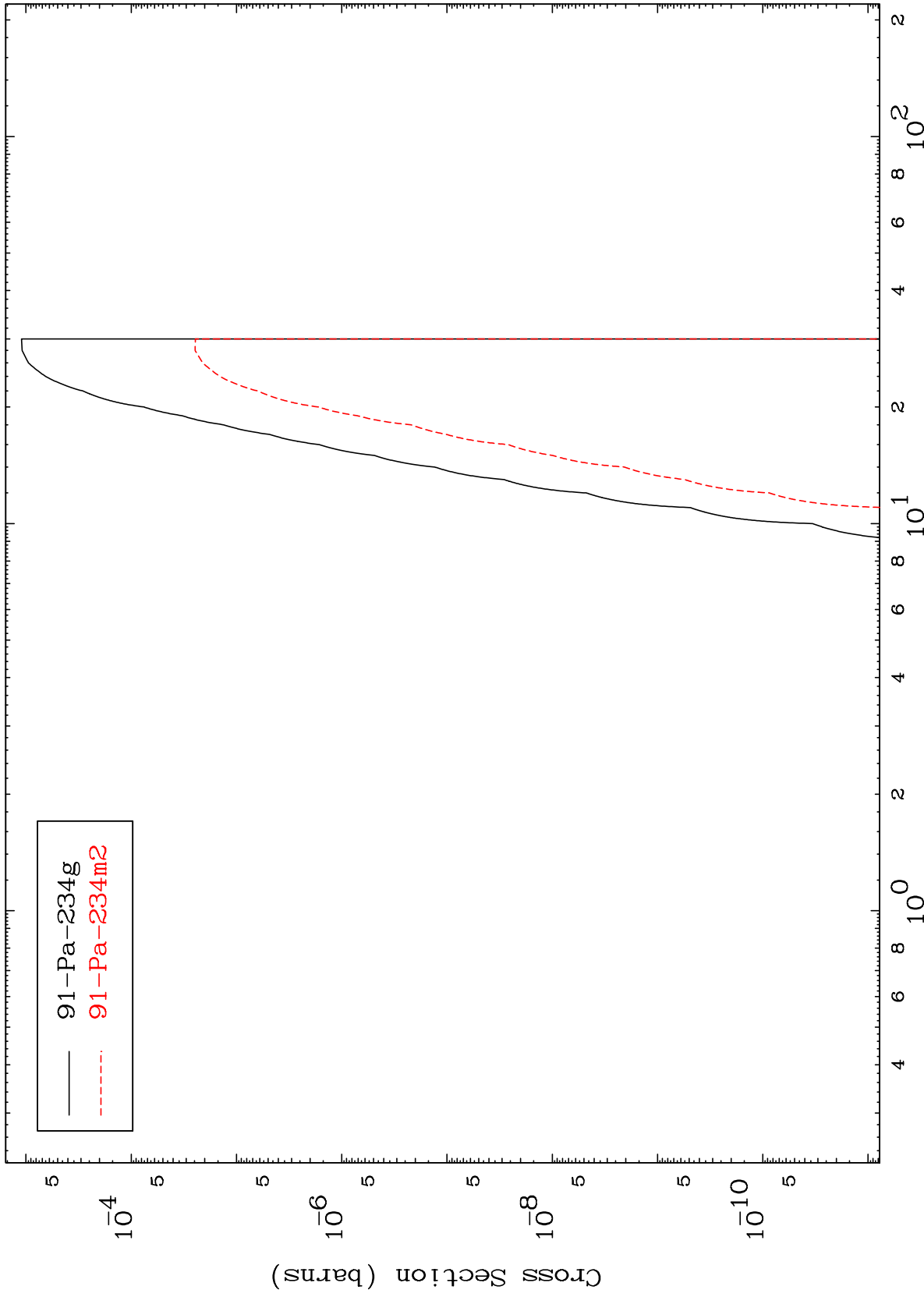
89-Ac-233

MAT 8949

(He-3,2n)

89-Ac-233

Radionuclide Production Cross Section



12

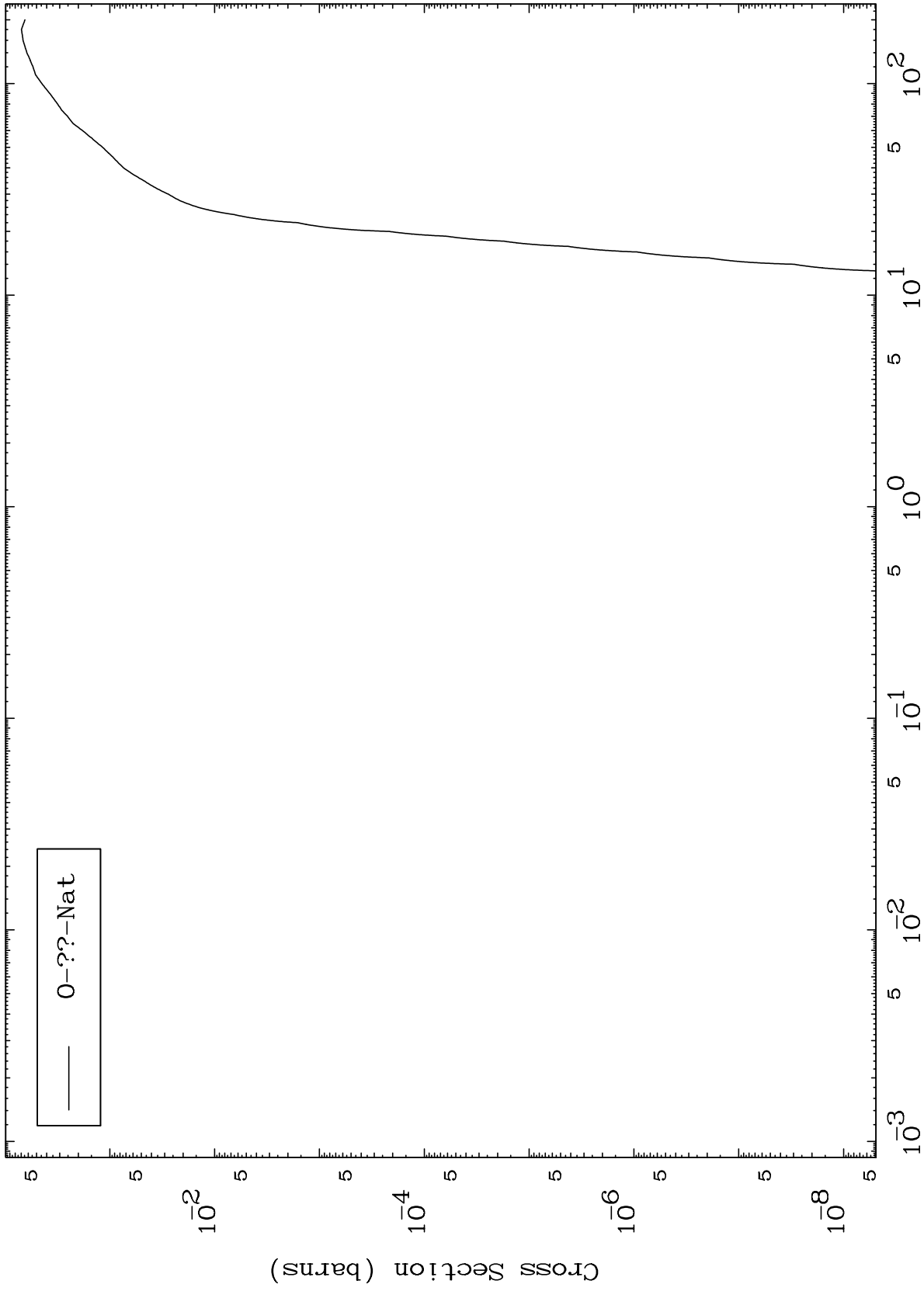
Incident Energy (MeV)

89-Ac-233

MAT 8949

He-3 Fission
Radionuclide Production Cross Section

89-Ac-233



13

Incident Energy (MeV)

89-Ac-233