

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

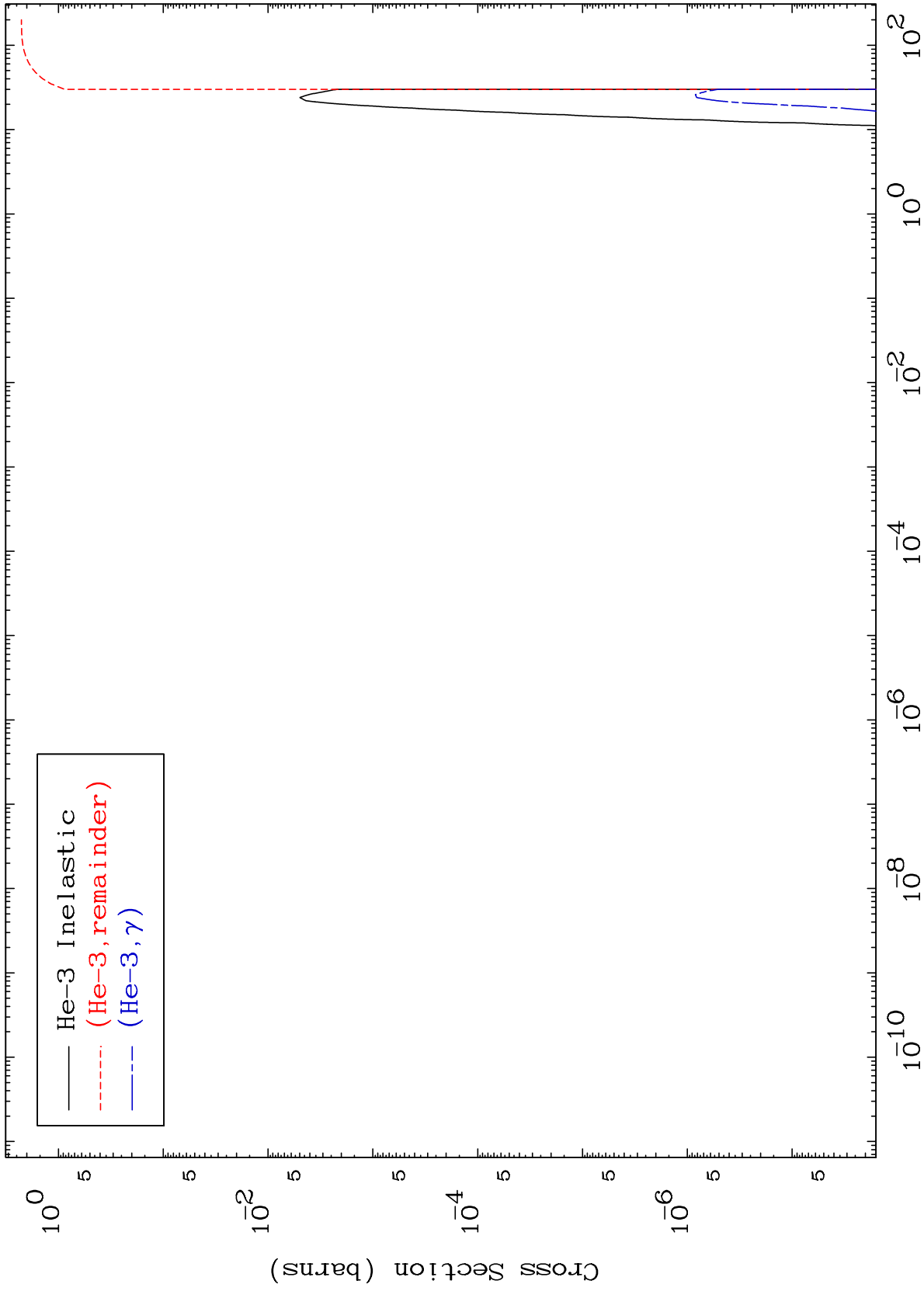
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7986

He-3 Major
0 Kelvin Cross Sections

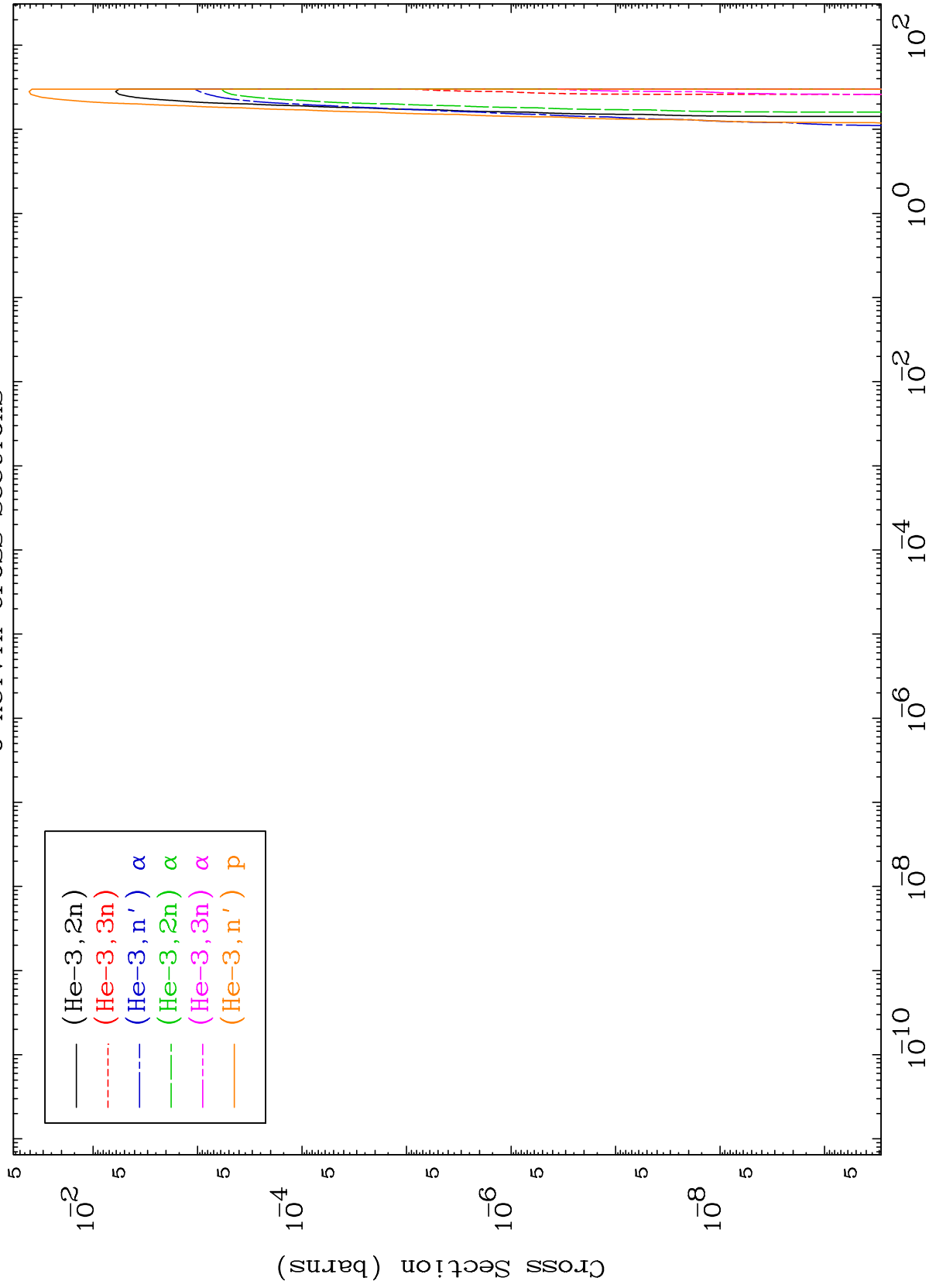
80-Hg-183



MAT 7986

He-3 Neutron Production
0 Kelvin Cross Sections

80-Hg-183



2

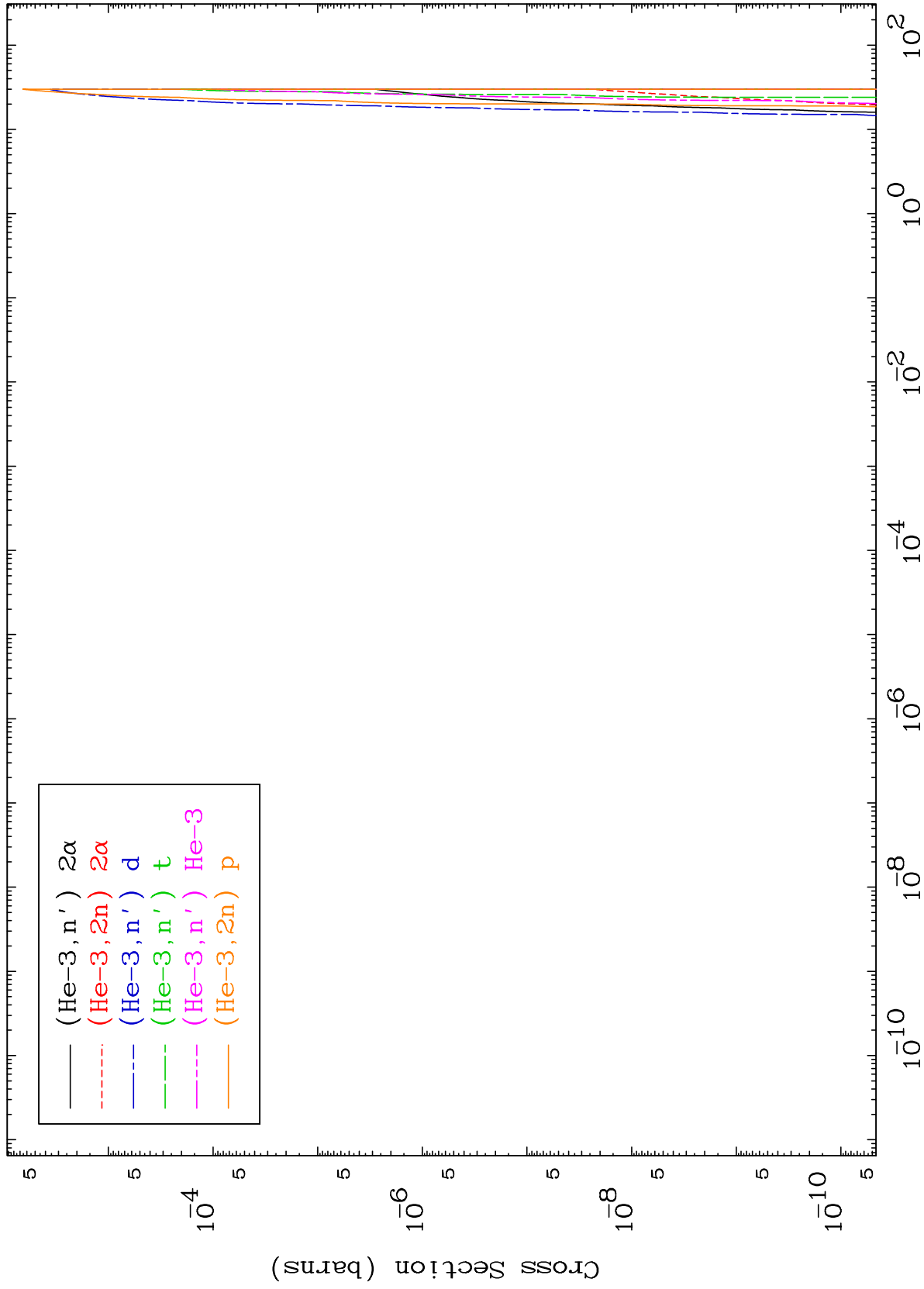
Incident Energy (MeV)

80-Hg-183

MAT 7986

He-3 Neutron Production
0 Kelvin Cross Sections

80-Hg-183



3

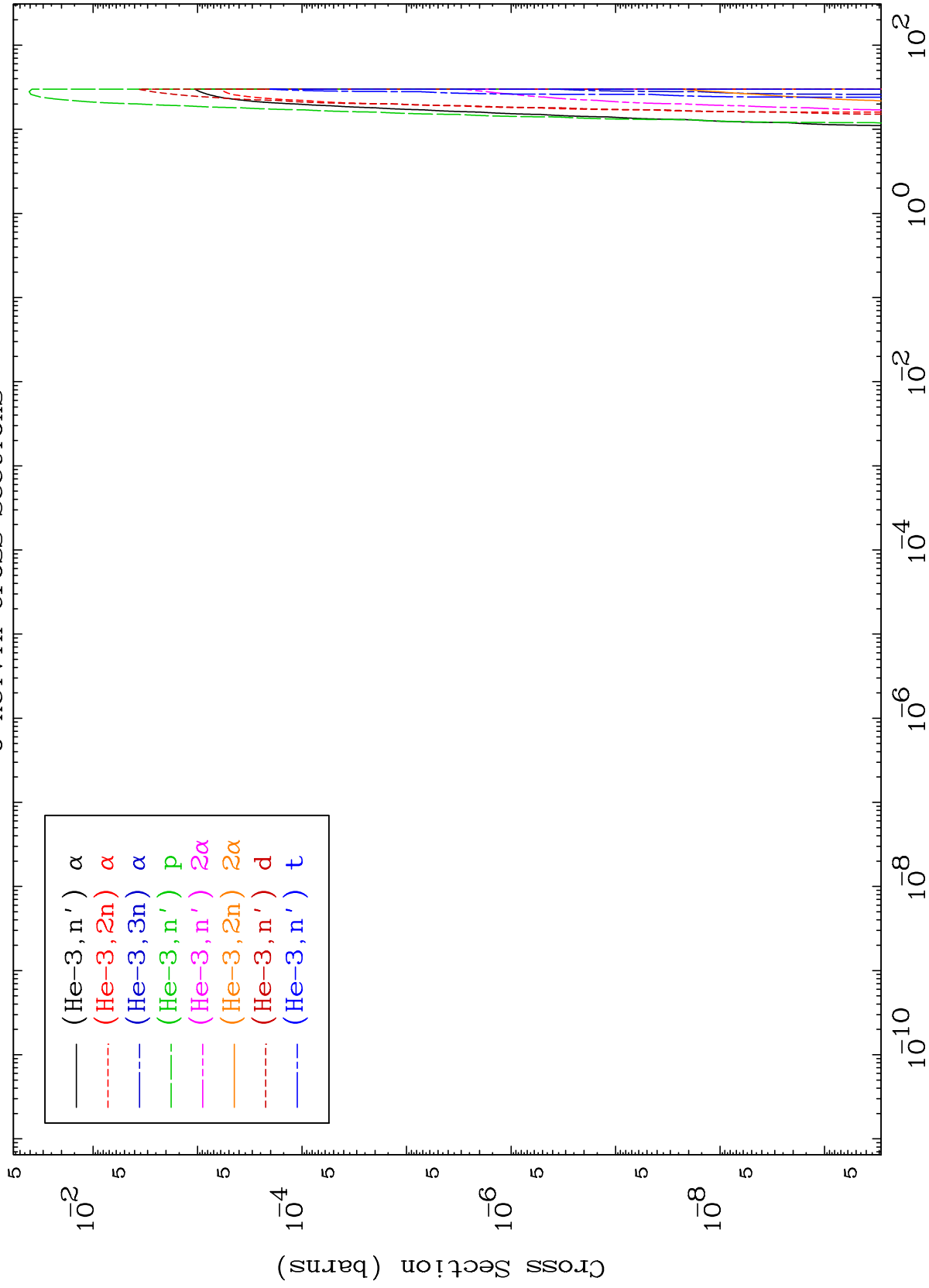
Incident Energy (MeV)

80-Hg-183

MAT 7986

He-3 Charged Particle
0 Kelvin Cross Sections

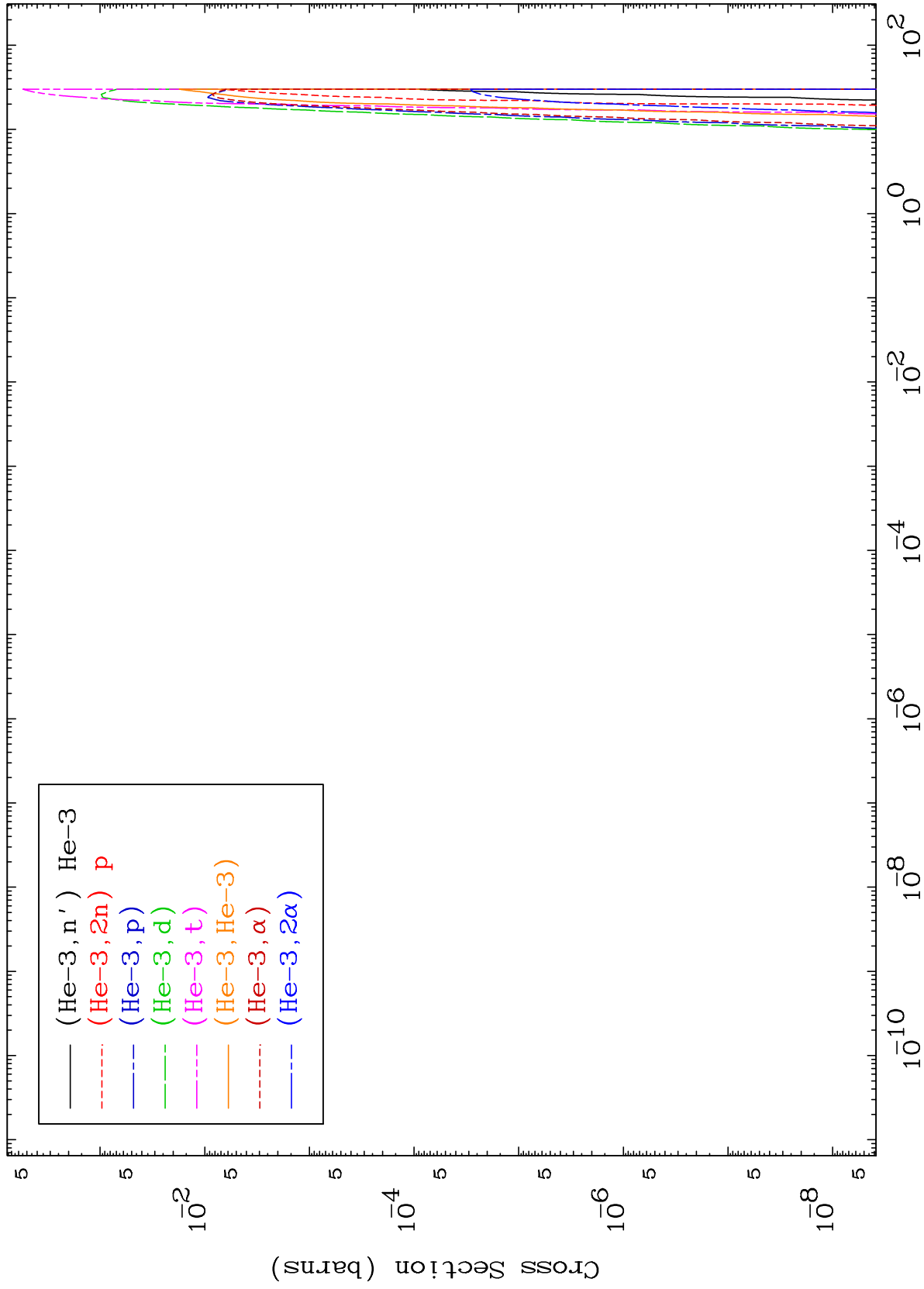
80-Hg-183



MAT 7986

He-3 Charged Particle
0 Kelvin Cross Sections

80-Hg-183



5

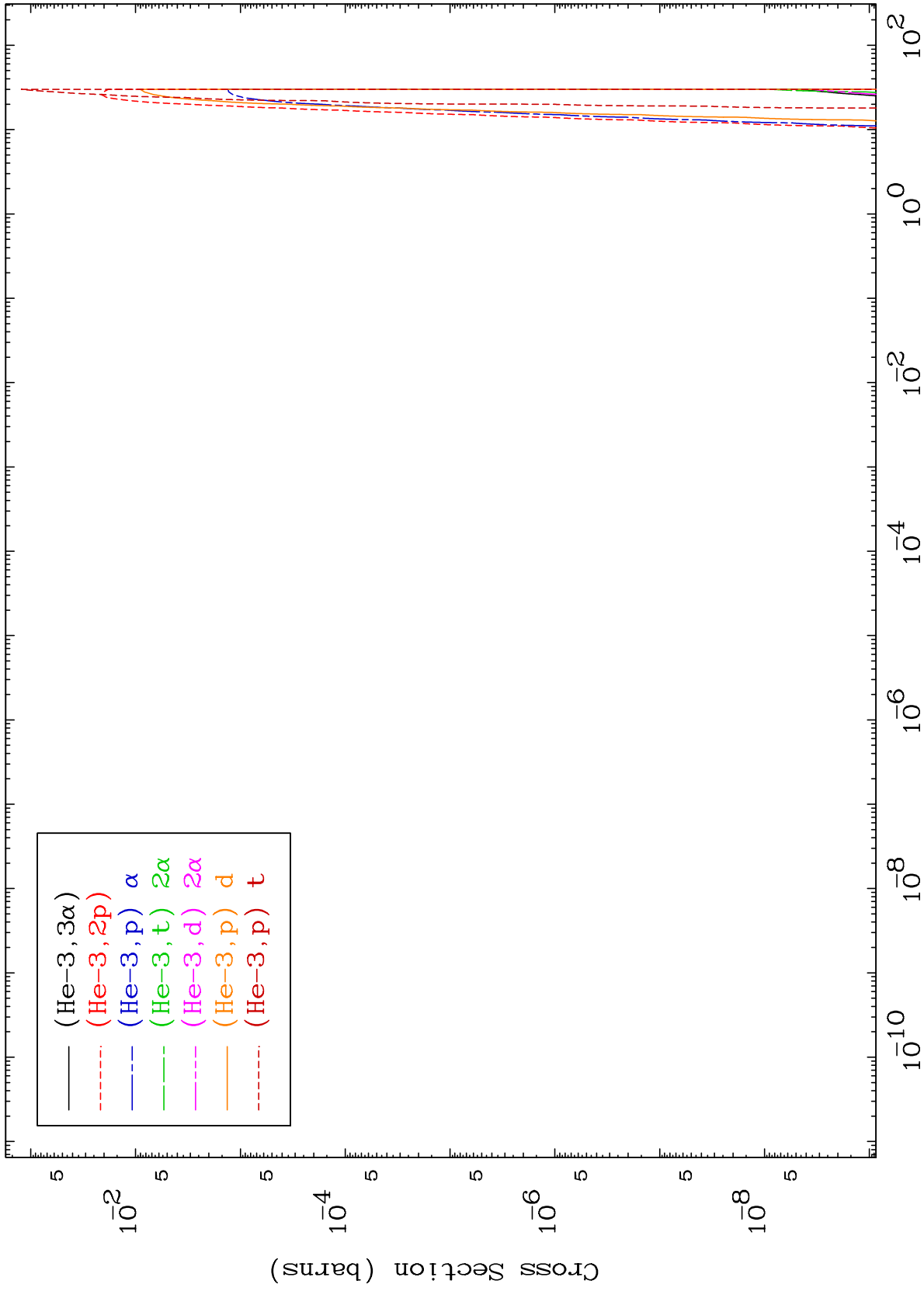
Incident Energy (MeV)

80-Hg-183

MAT 7986

He-3 Charged Particle
0 Kelvin Cross Sections

80-Hg-183



6

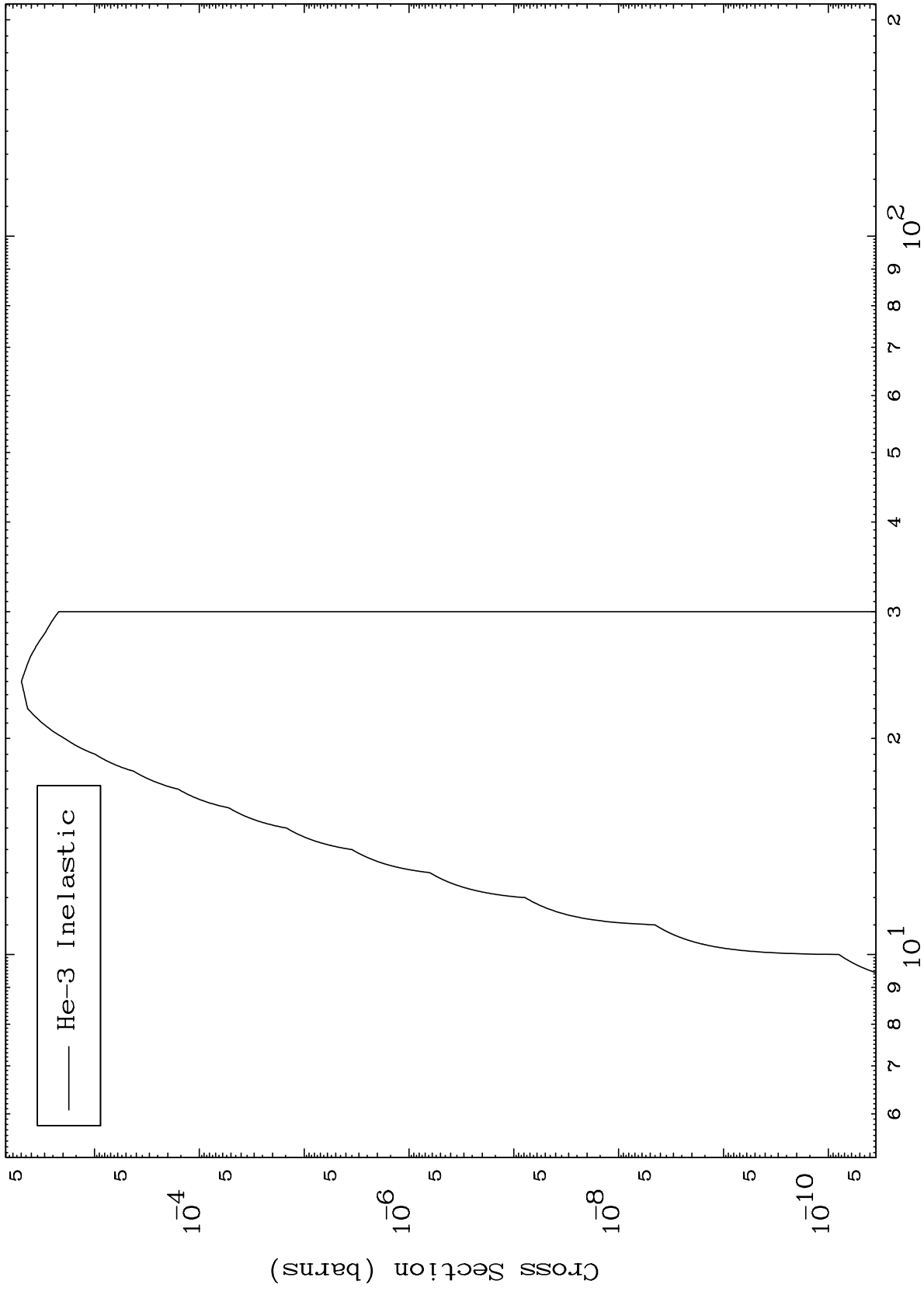
Incident Energy (MeV)

80-Hg-183

MAT 7986

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

80-Hg-183



7

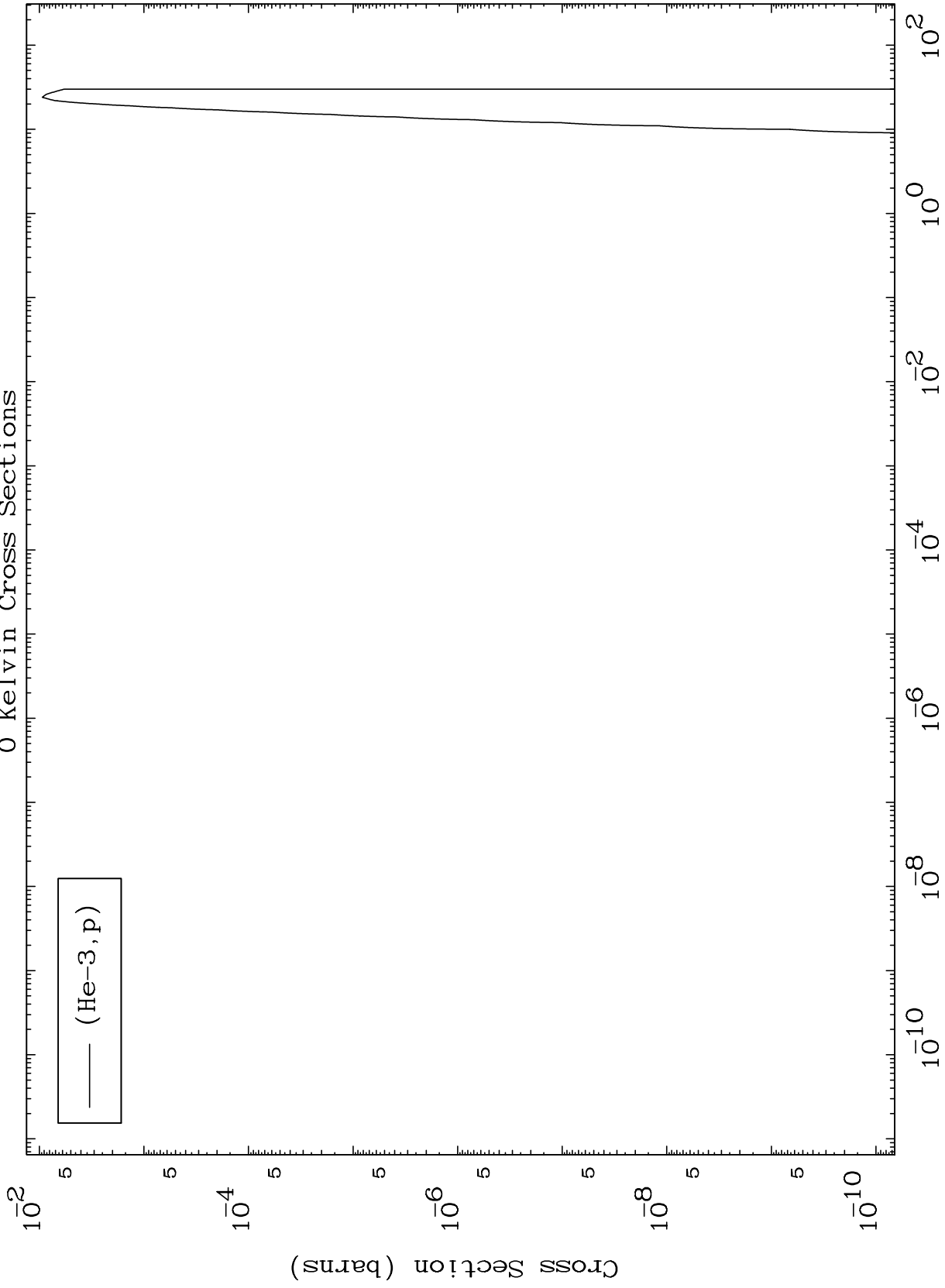
Incident Energy (MeV)

80-Hg-183

MAT 7986

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

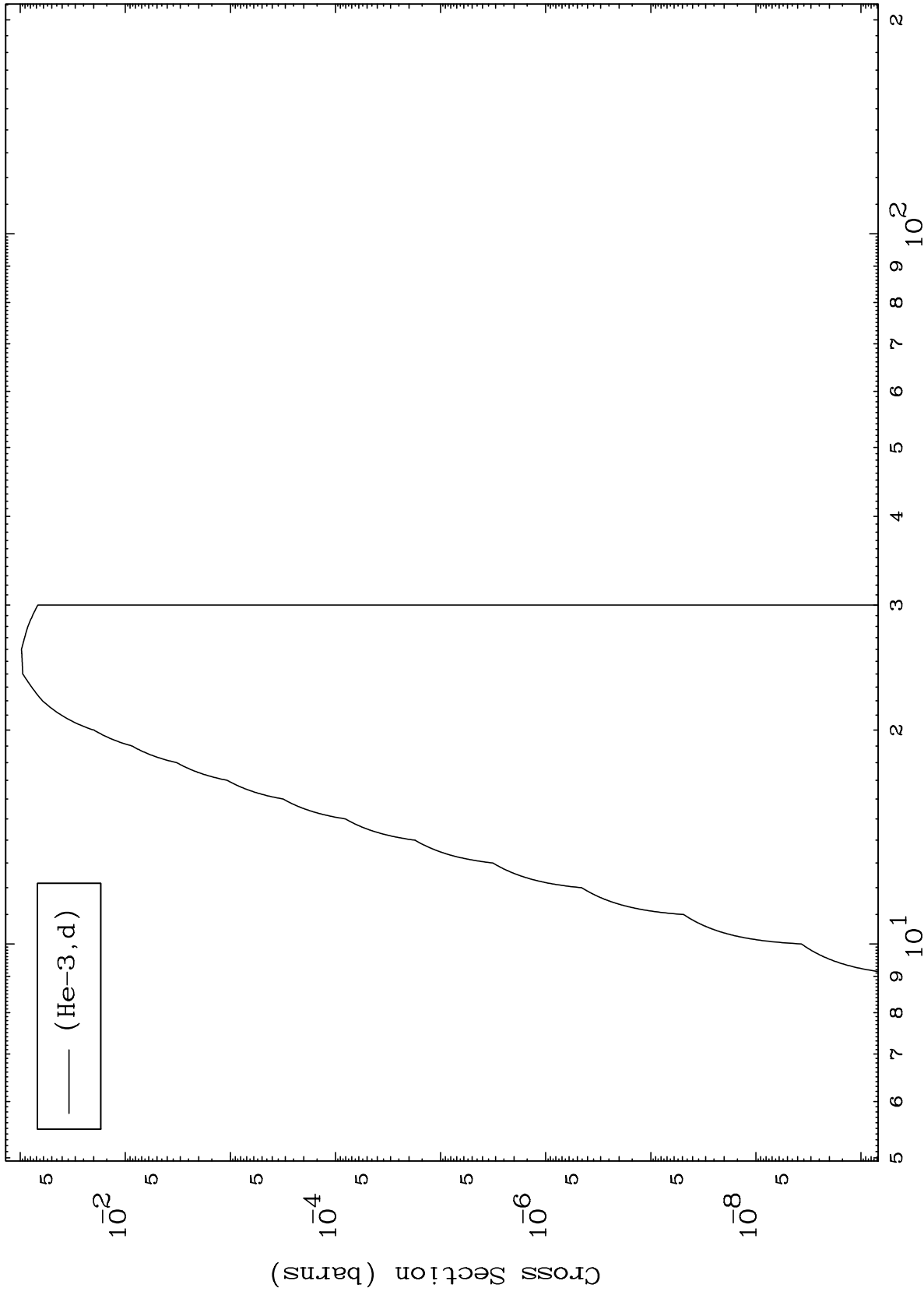
80-Hg-183



MAT 7986

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

80-Hg-183



9

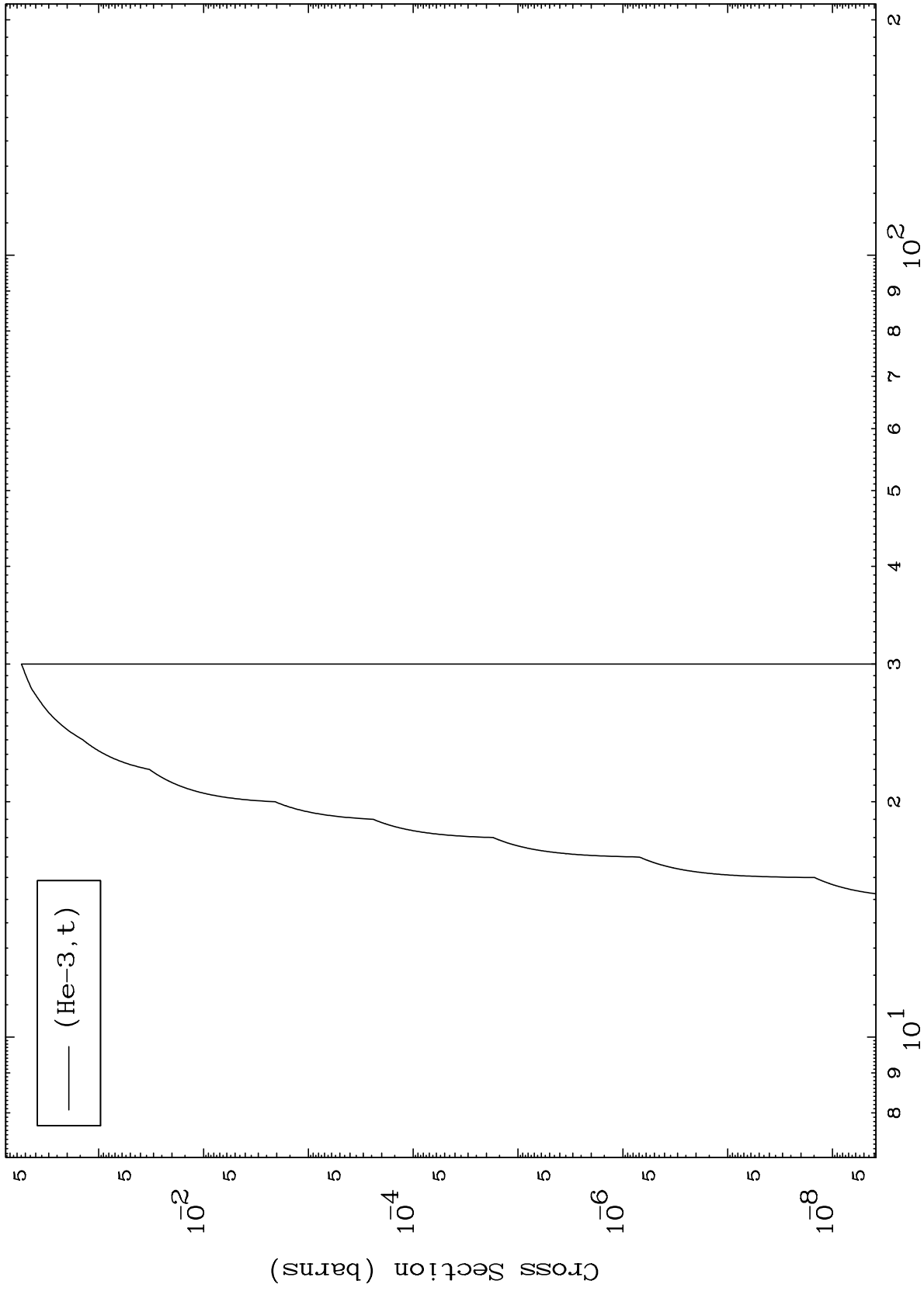
Incident Energy (MeV)

80-Hg-183

MAT 7986

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

80-Hg-183



10

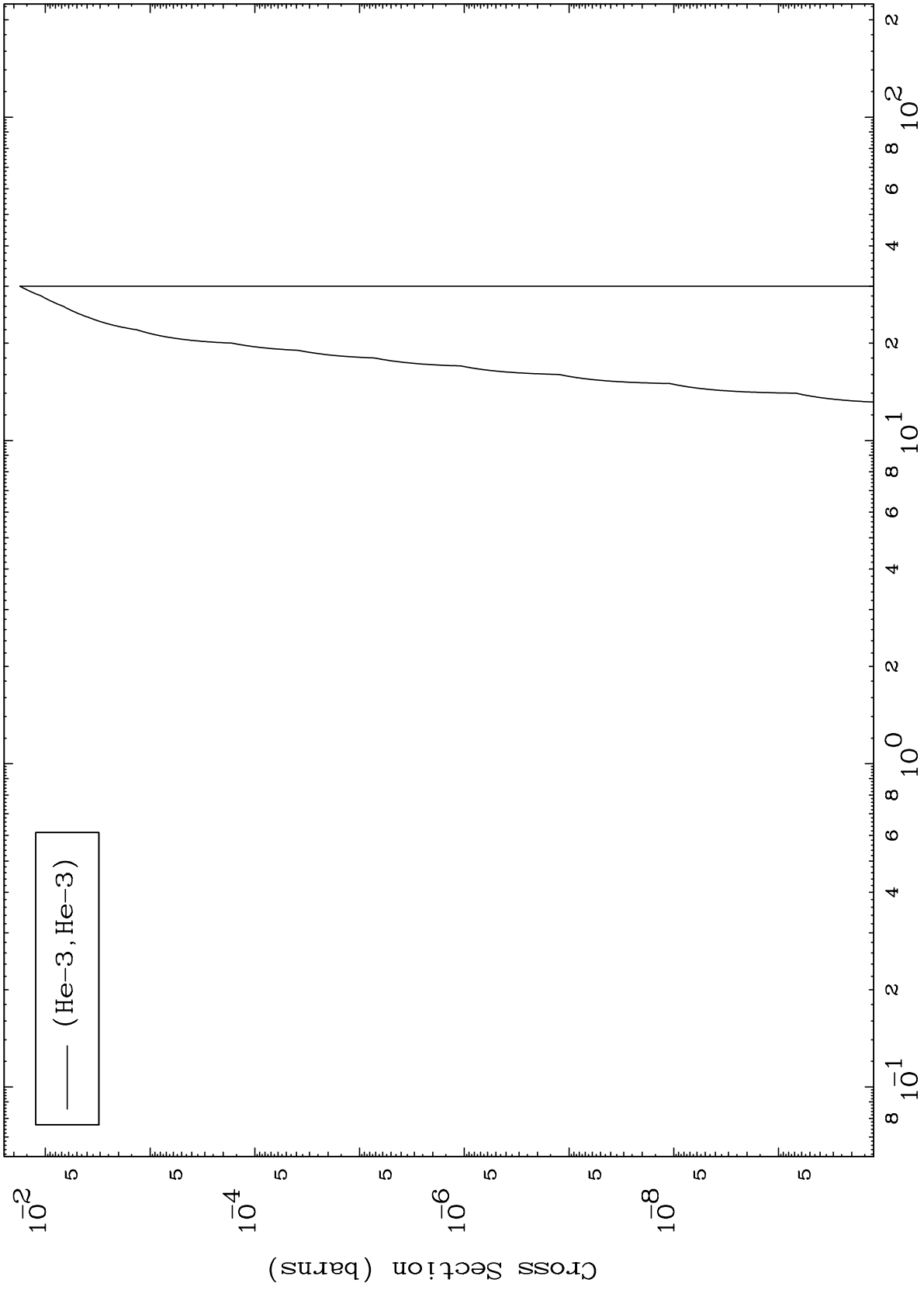
Incident Energy (MeV)

80-Hg-183

MAT 7986

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

80-Hg-183



11

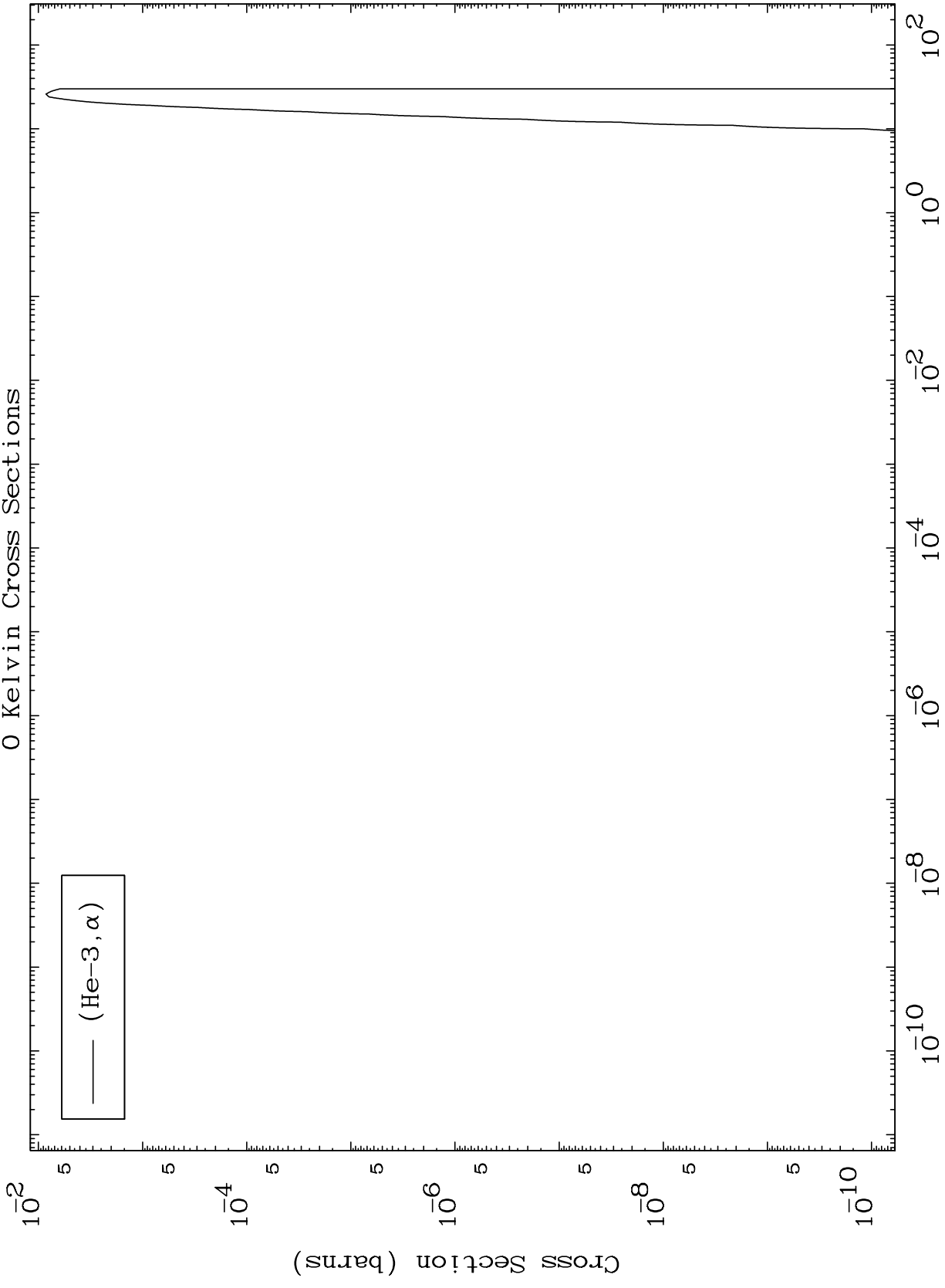
Incident Energy (MeV)

80-Hg-183

MAT 7986

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

80-Hg-183

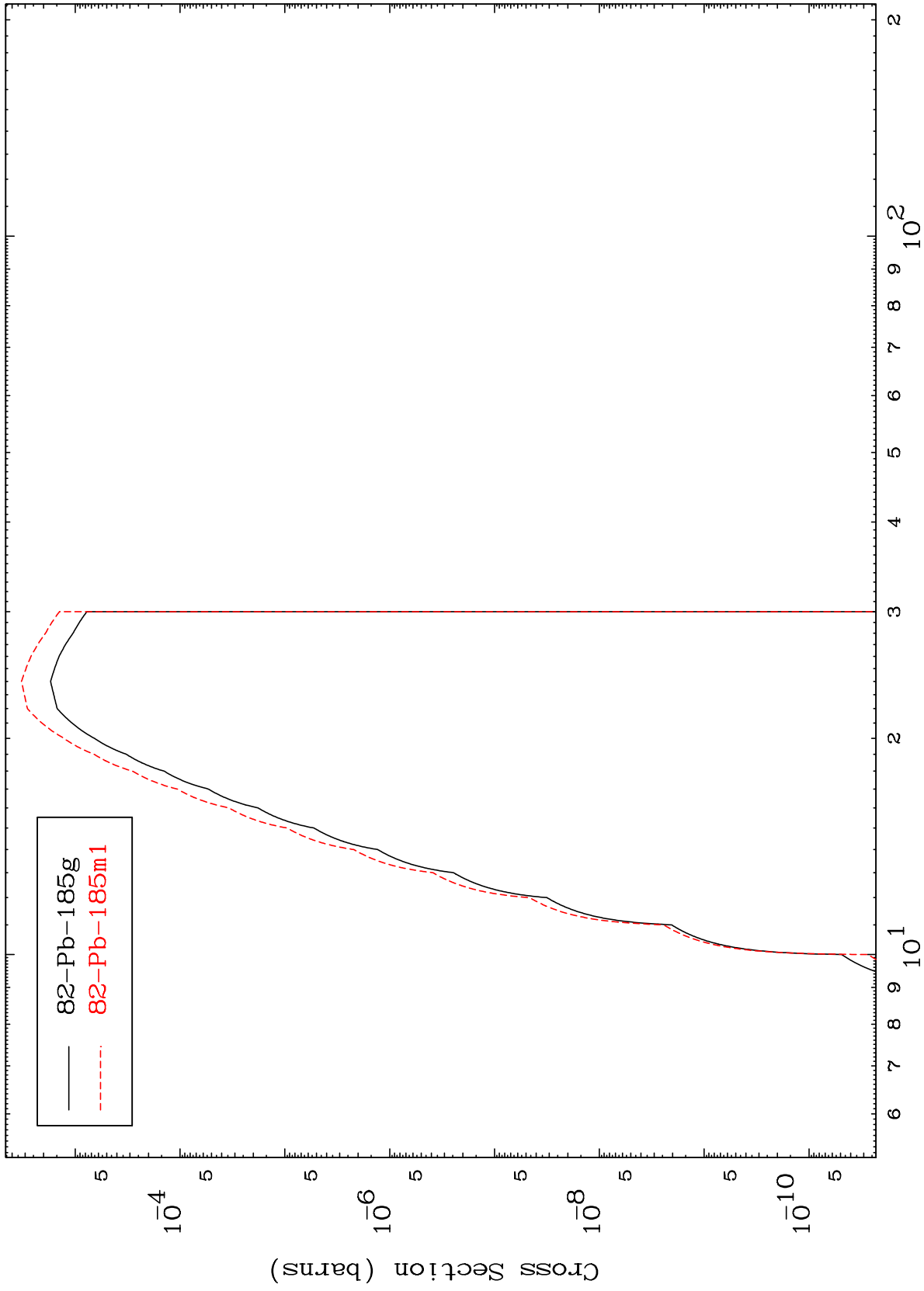


(He-3, α)

MAT 7986

He-3 Inelastic
Radionuclide Production Cross Section

80-Hg-183



13

Incident Energy (MeV)

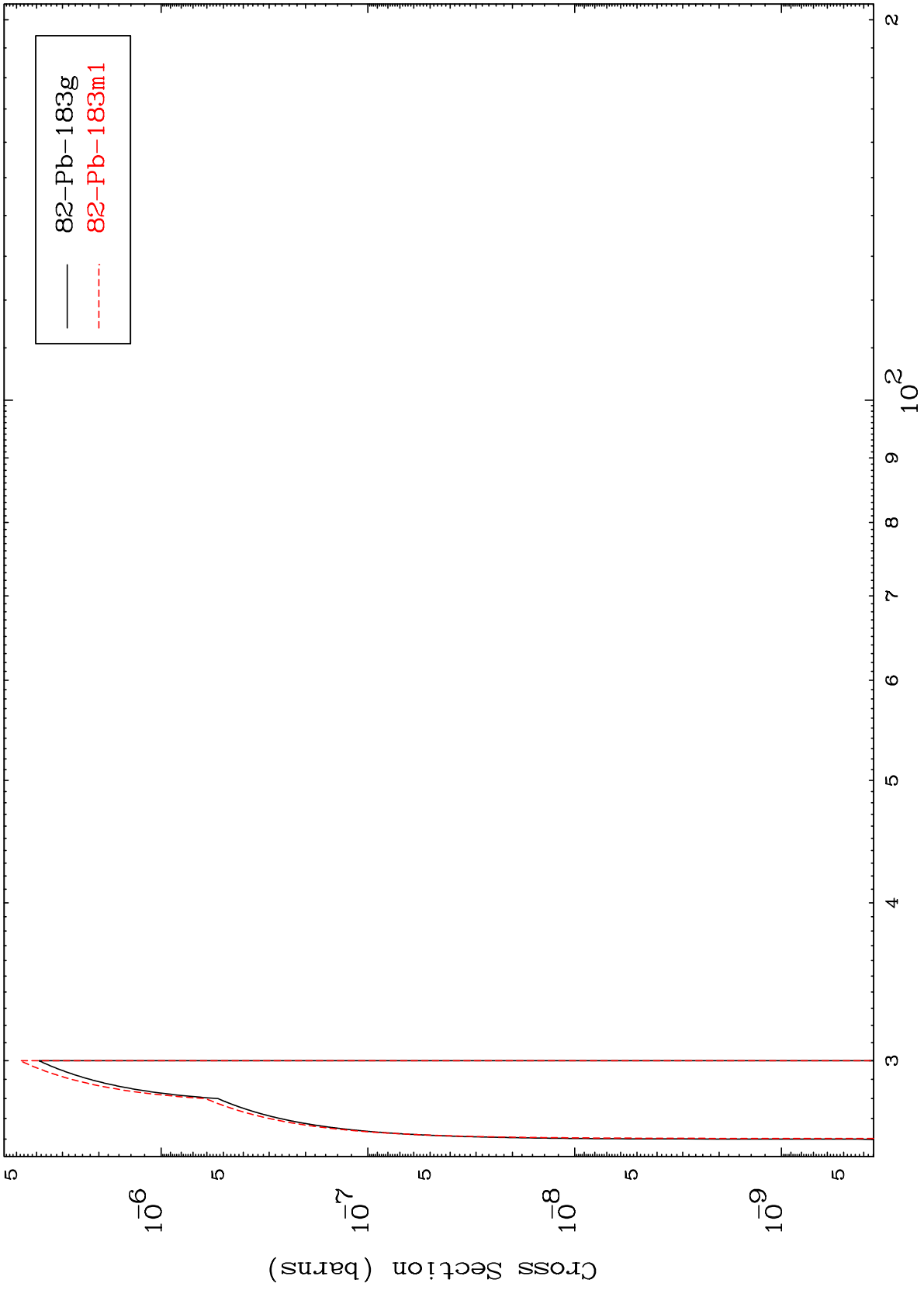
80-Hg-183

MAT 7986

(He-3, 3n)

80-Hg-183

Radionuclide Production Cross Section



14

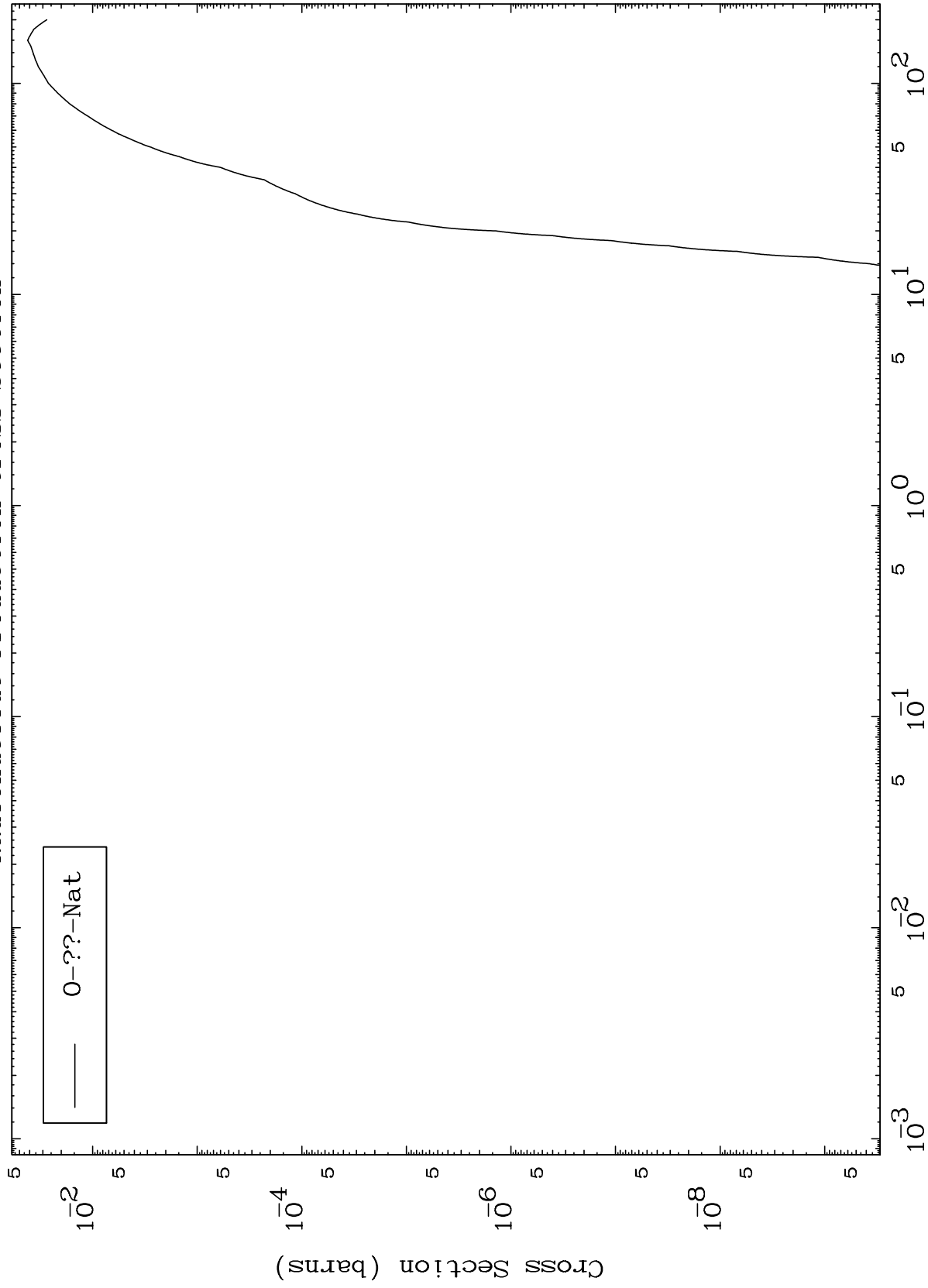
Incident Energy (MeV)

80-Hg-183

MAT 7986

He-3 Fission
Radionuclide Production Cross Section

80-Hg-183



15

Incident Energy (MeV)

80-Hg-183

MAT 7986

(He-3,p)

80-Hg-183

Radionuclide Production Cross Section

