

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

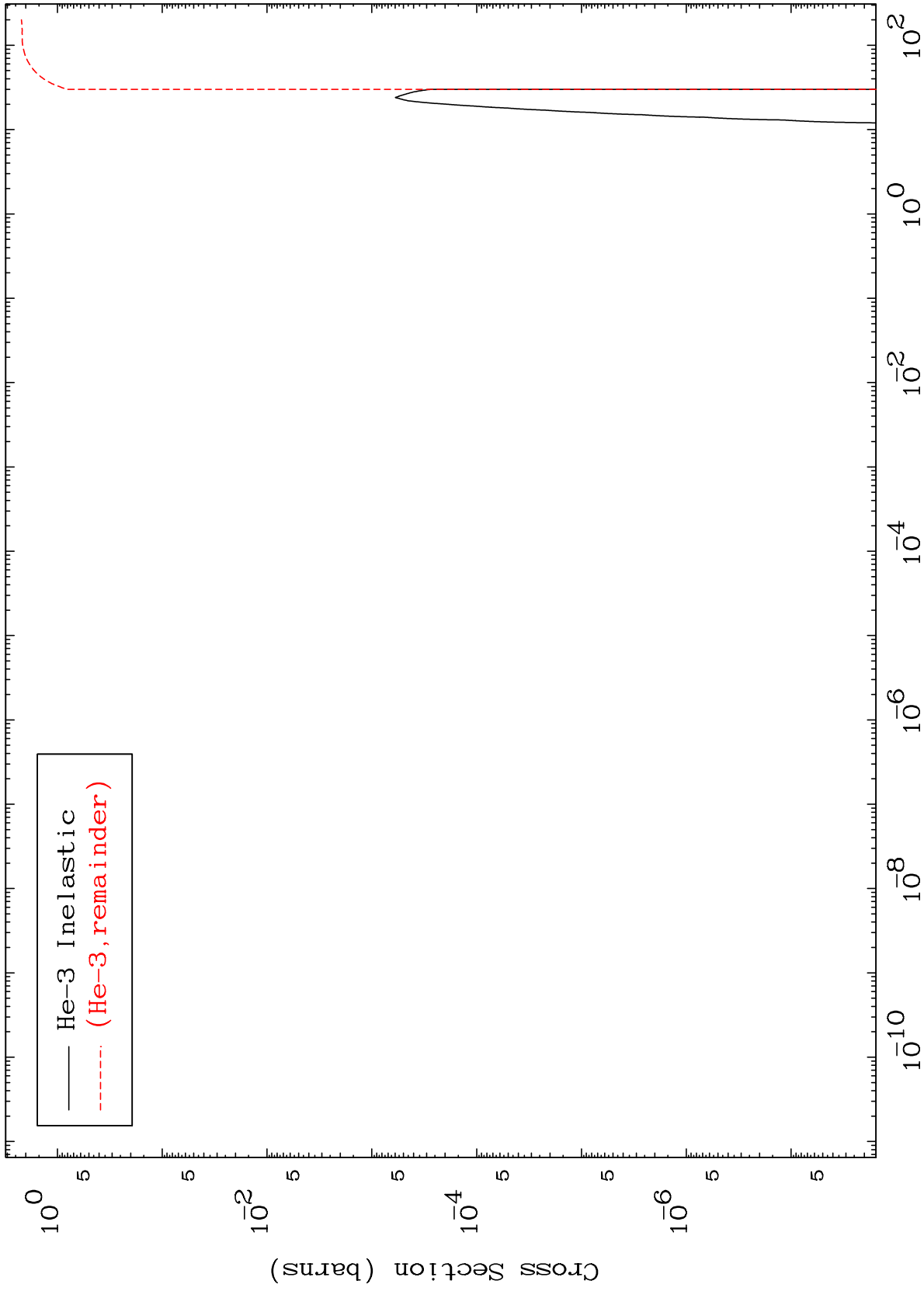
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8059

He-3 Major
0 Kelvin Cross Sections

81-T1-181



1

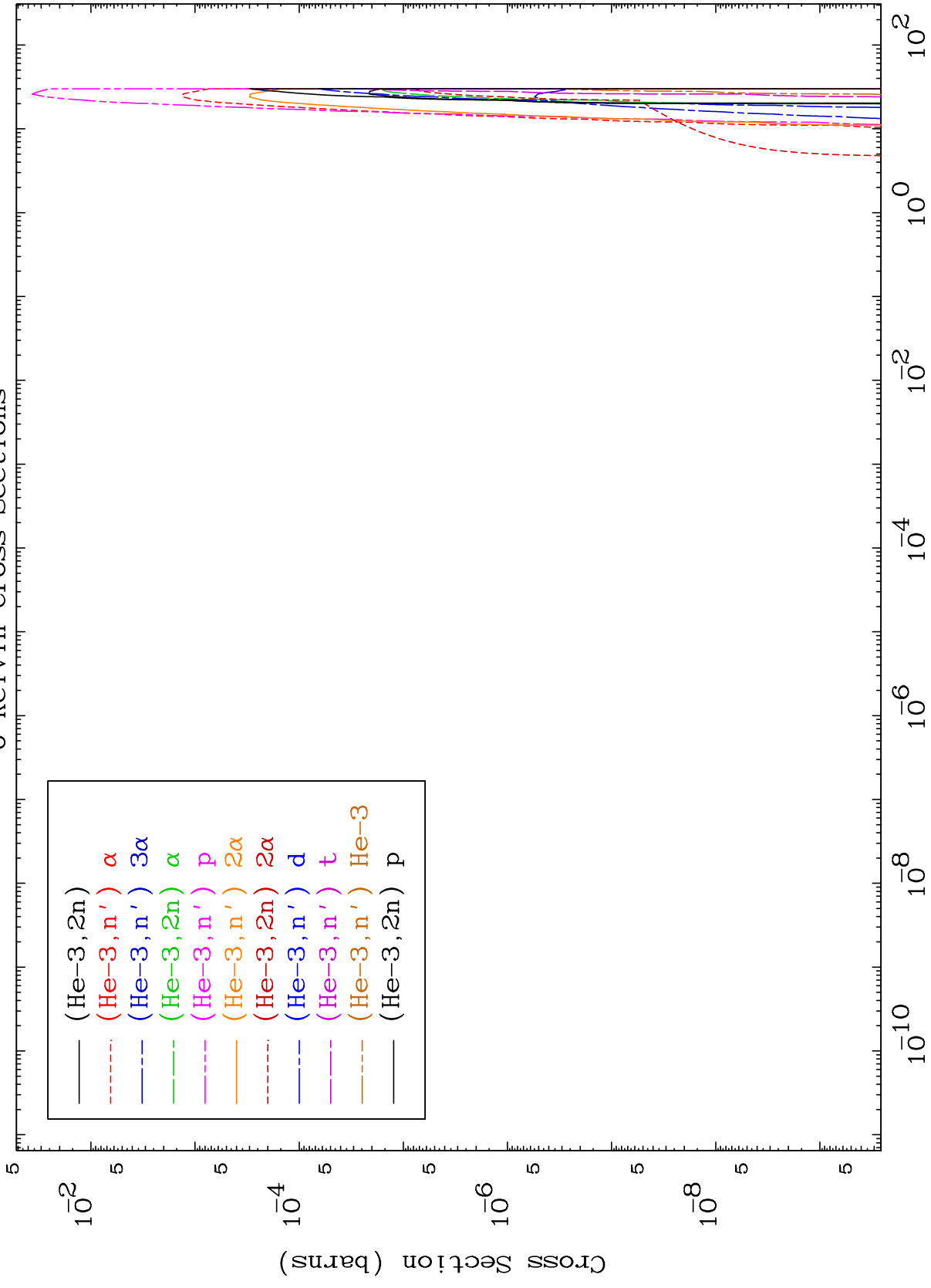
Incident Energy (MeV)

81-T1-181

MAT 8059

He-3 Neutron Production
0 Kelvin Cross Sections

81-T1-181



2

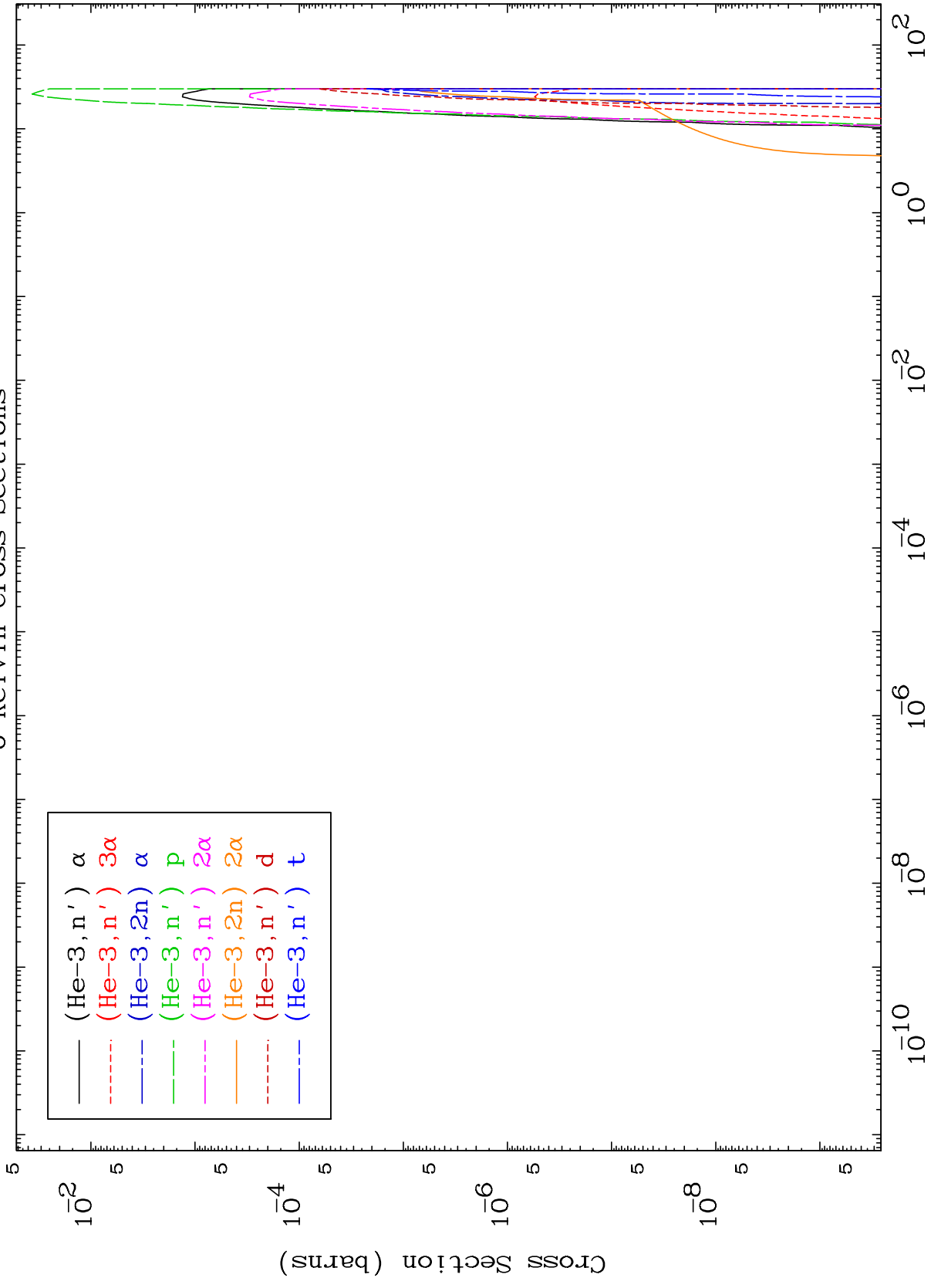
Incident Energy (MeV)

81-T1-181

MAT 8059

He-3 Charged Particle
0 Kelvin Cross Sections

81-Tl-181



3

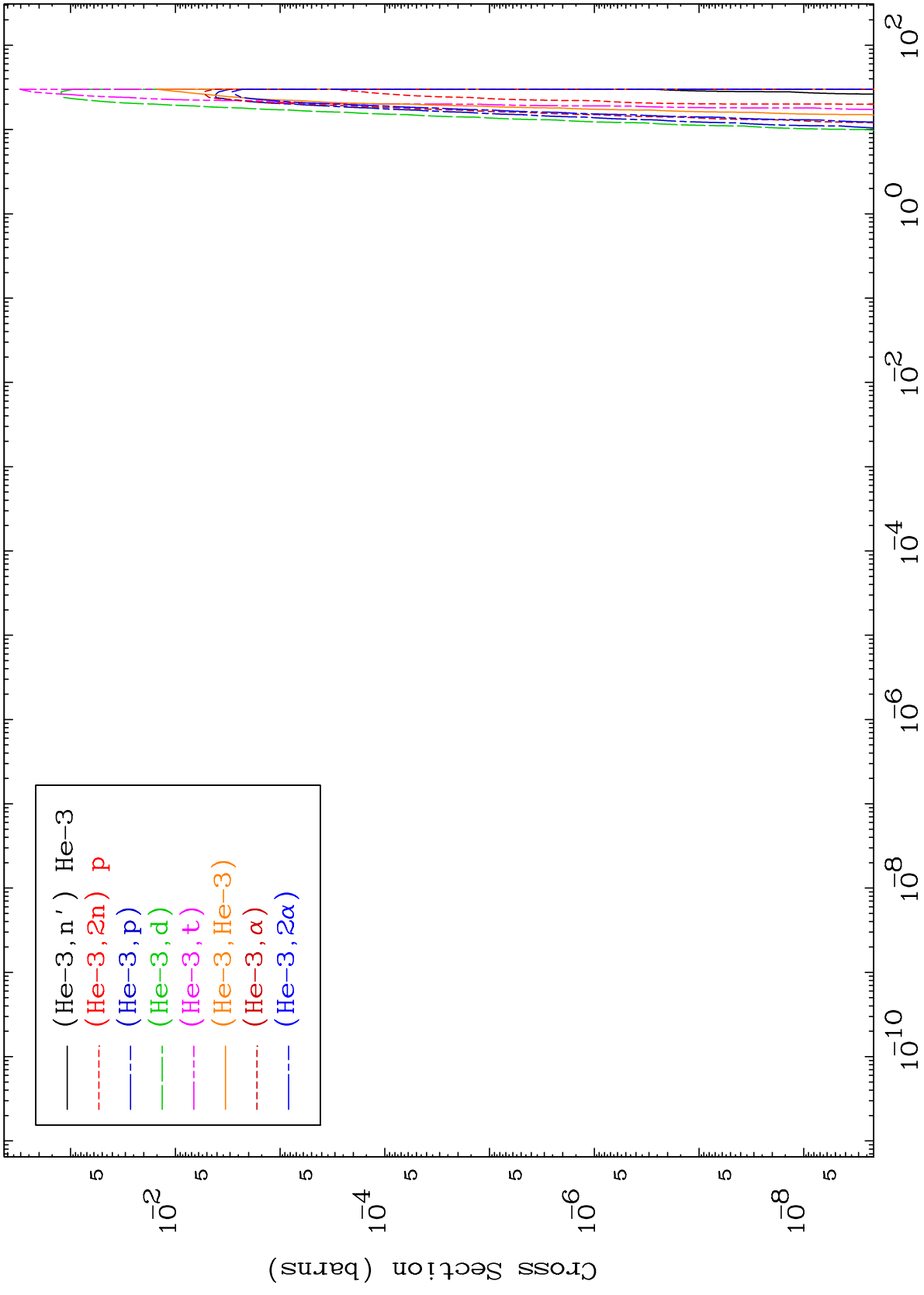
Incident Energy (MeV)

81-Tl-181

MAT 8059

He-3 Charged Particle
0 Kelvin Cross Sections

81-T1-181

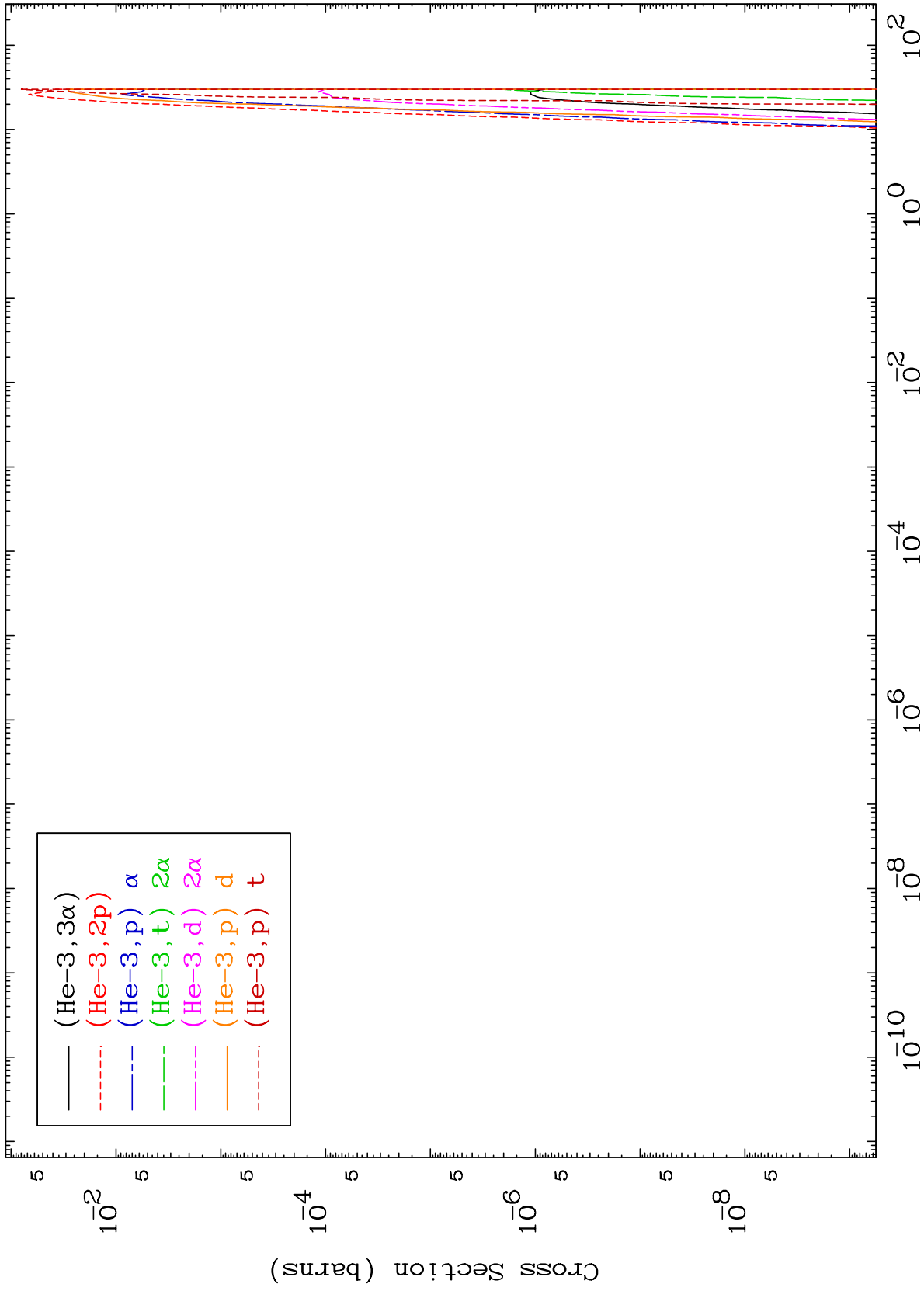


81-T1-181

MAT 8059

He-3 Charged Particle
0 Kelvin Cross Sections

81-T1-181



5

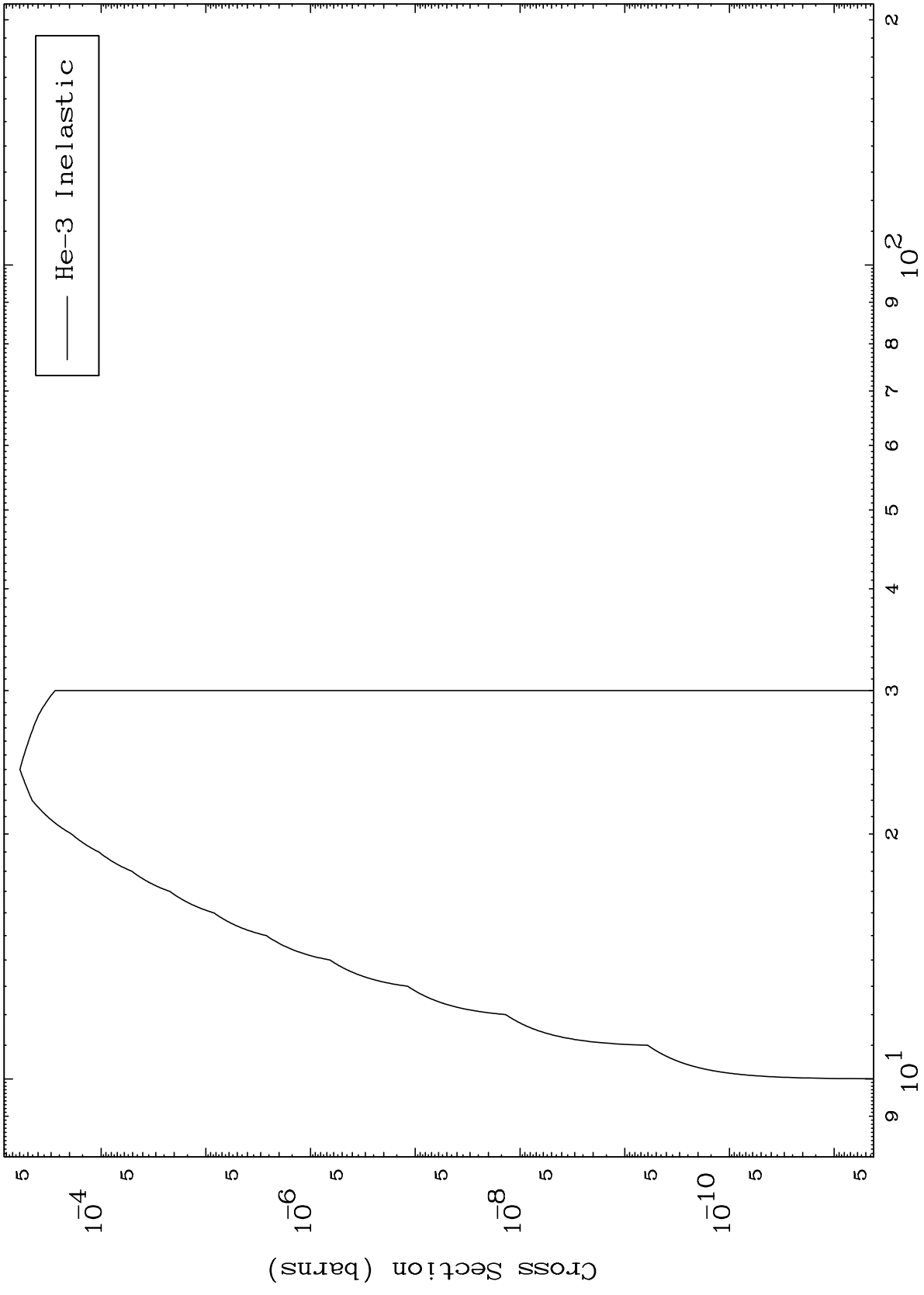
Incident Energy (MeV)

81-T1-181

MAT 8059

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

81-T1-181



6

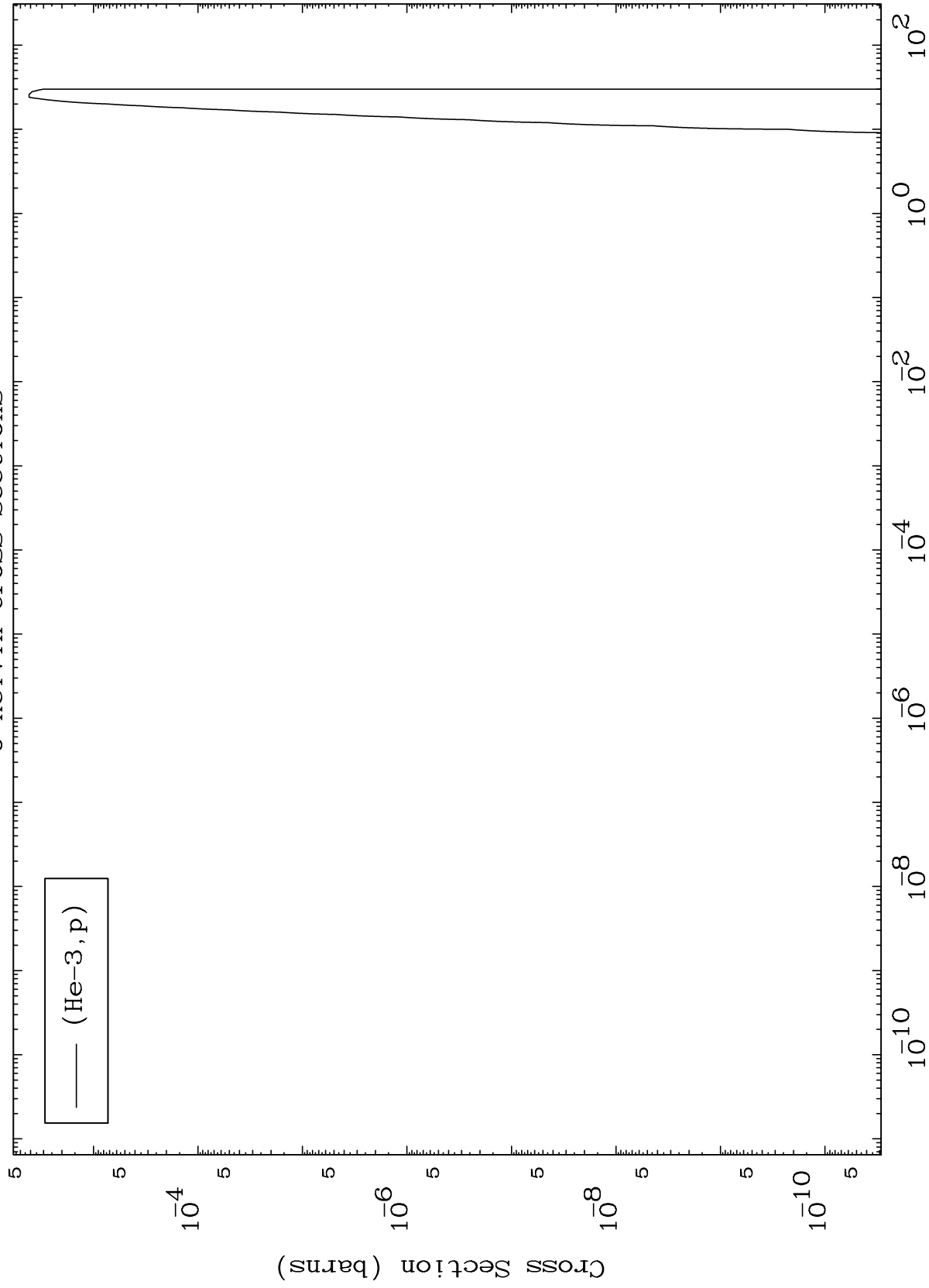
Incident Energy (MeV)

81-T1-181

MAT 8059

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

81-Tl-181



7

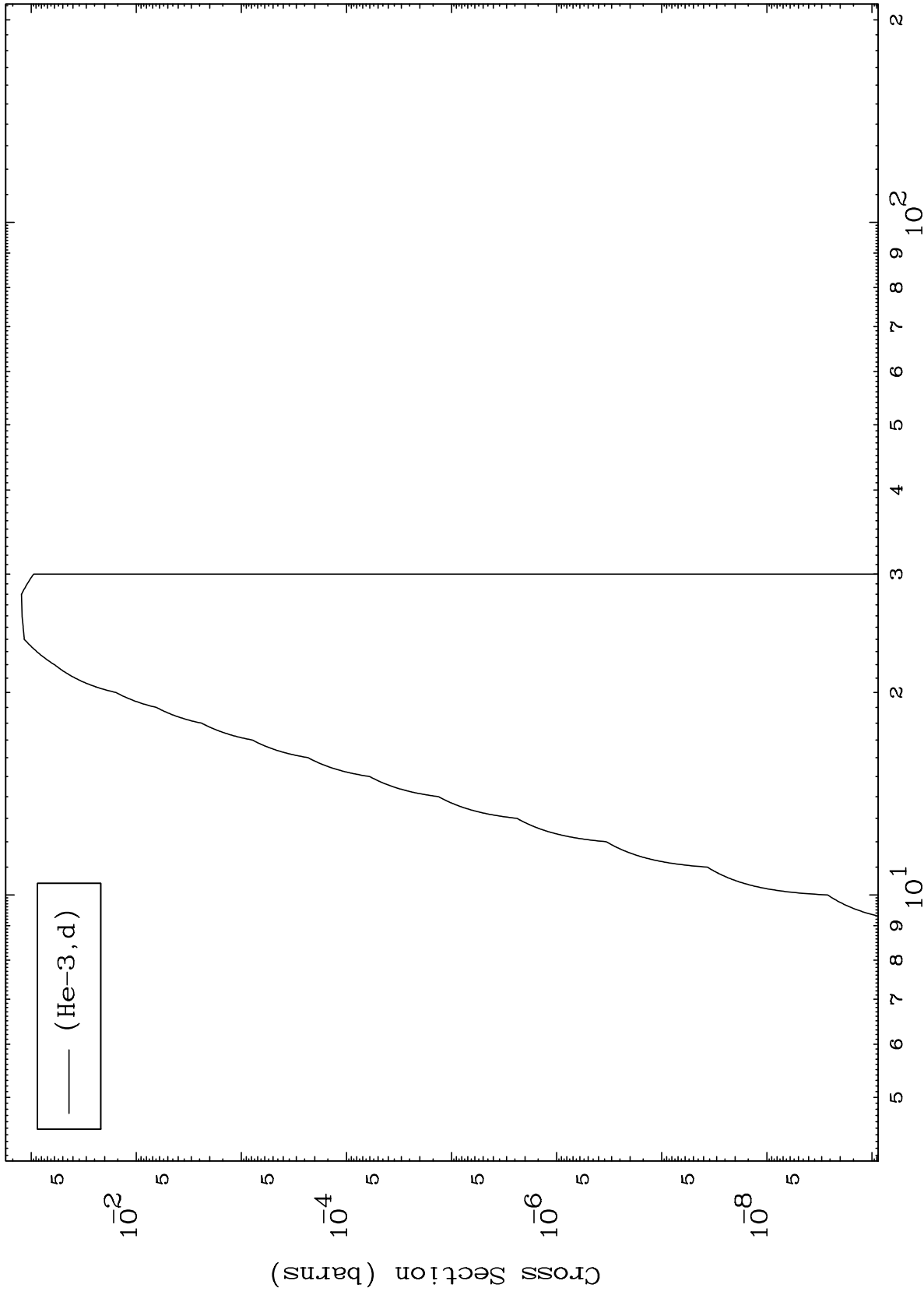
Incident Energy (MeV)

81-Tl-181

MAT 8059

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

81-T1-181



8

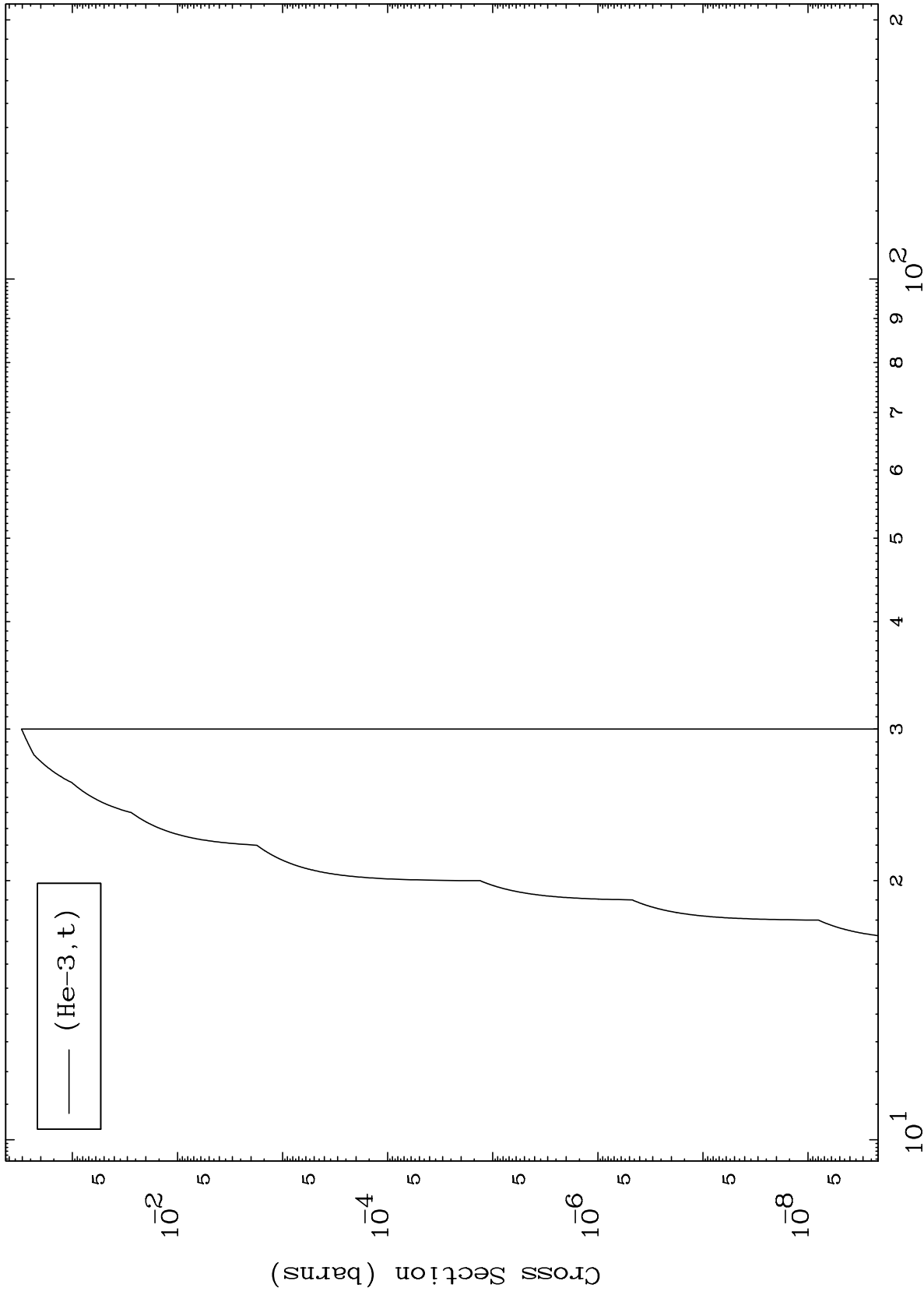
Incident Energy (MeV)

81-T1-181

MAT 8059

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

81-T1-181



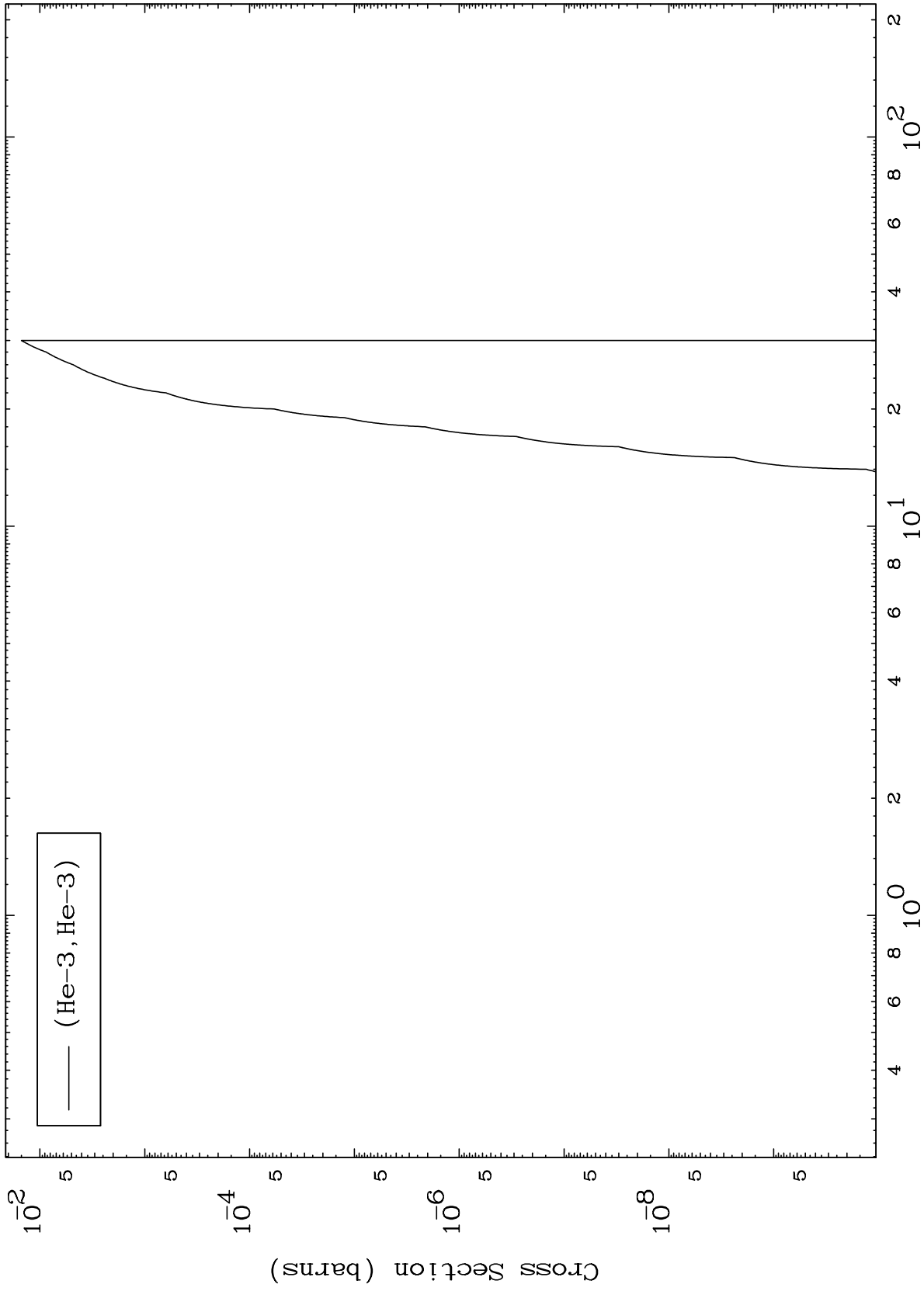
Incident Energy (MeV)

81-T1-181

MAT 8059

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

81-T1-181



10

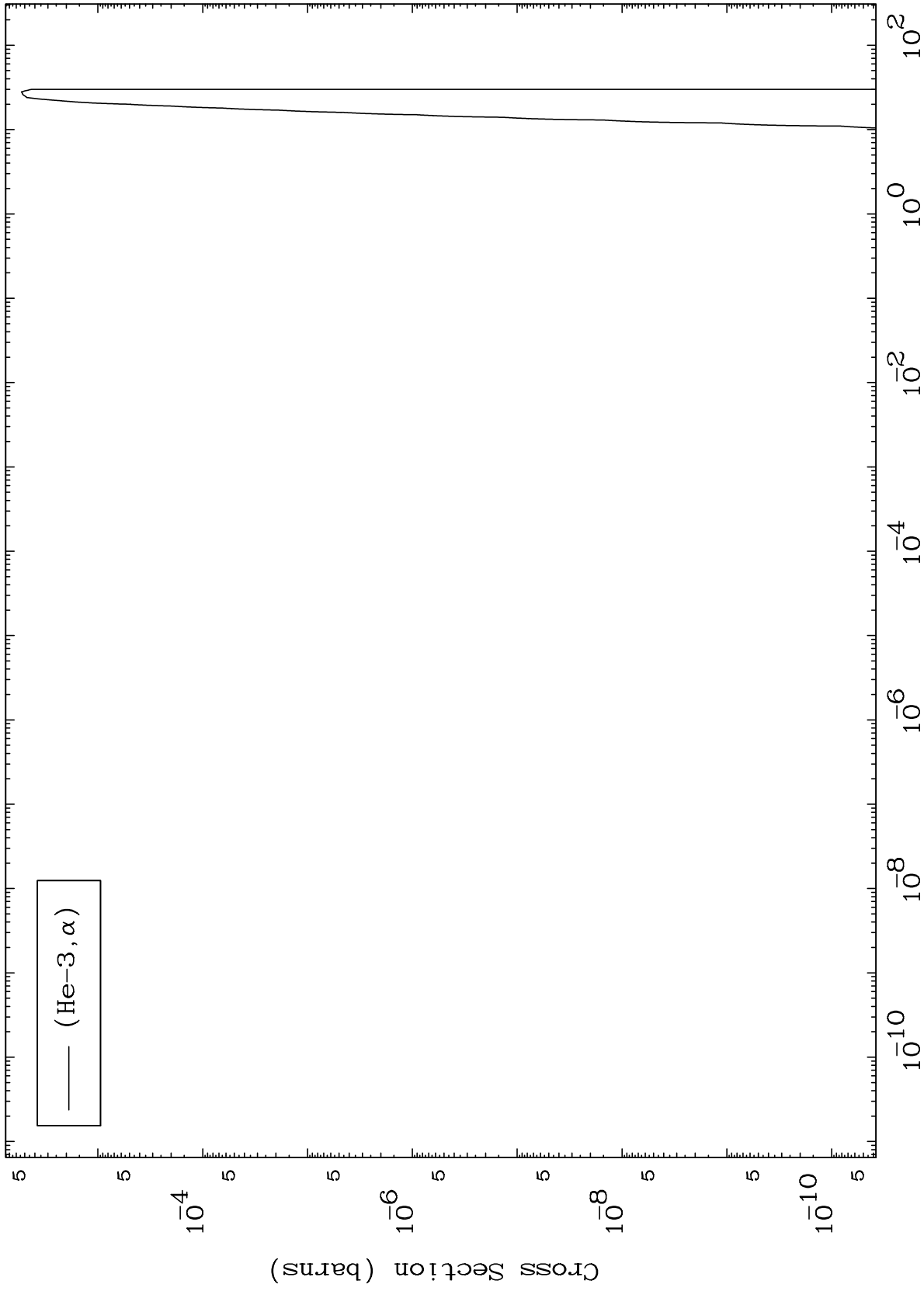
Incident Energy (MeV)

81-T1-181

MAT 8059

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

81-T1-181



11

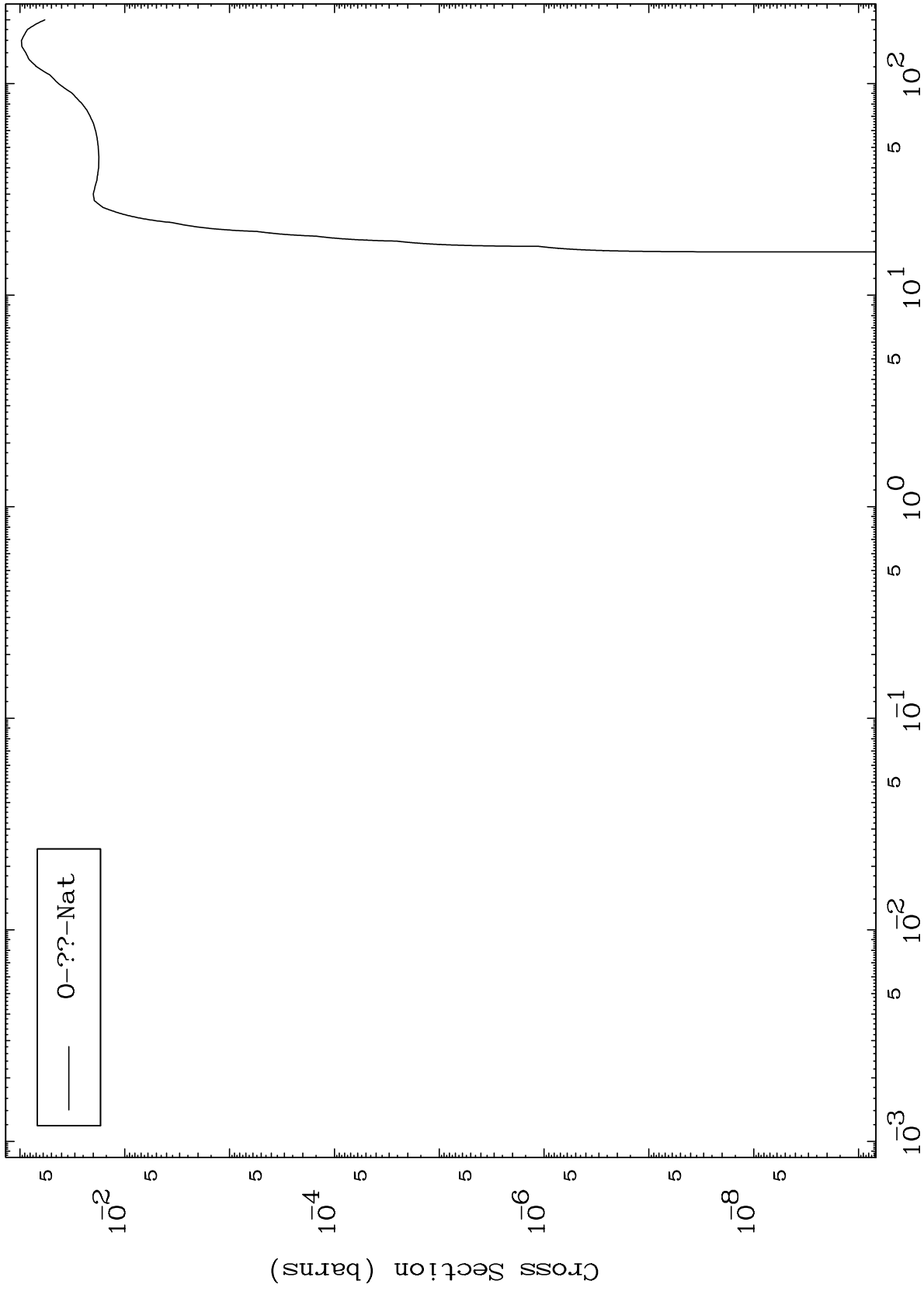
Incident Energy (MeV)

81-T1-181

MAT 8059

He-3 Fission
Radionuclide Production Cross Section

81-Tl-181



12

Incident Energy (MeV)

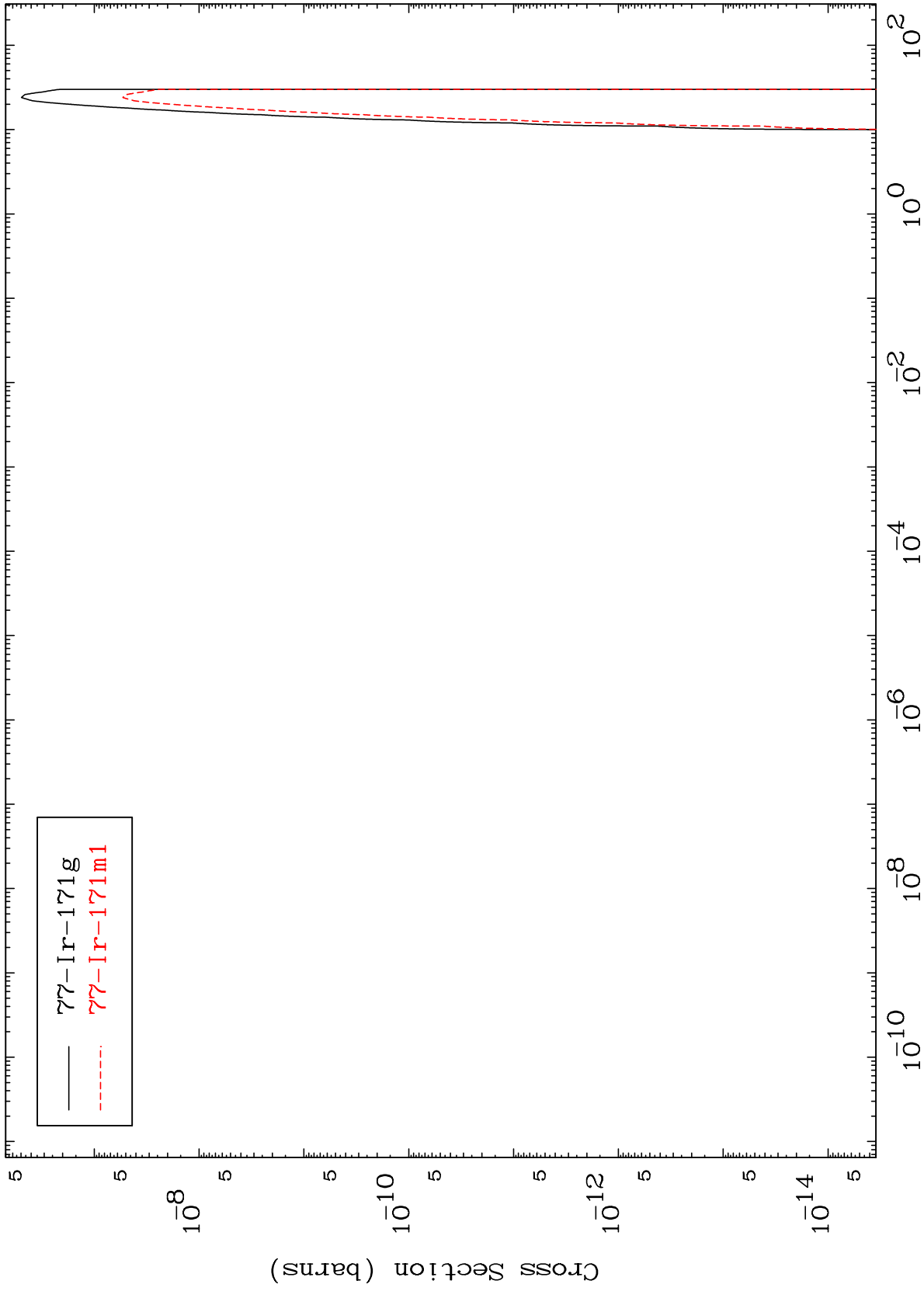
81-Tl-181

MAT 8059

(He-3, n') 3 α

81-Tl-181

Radionuclide Production Cross Section



13

Incident Energy (MeV)

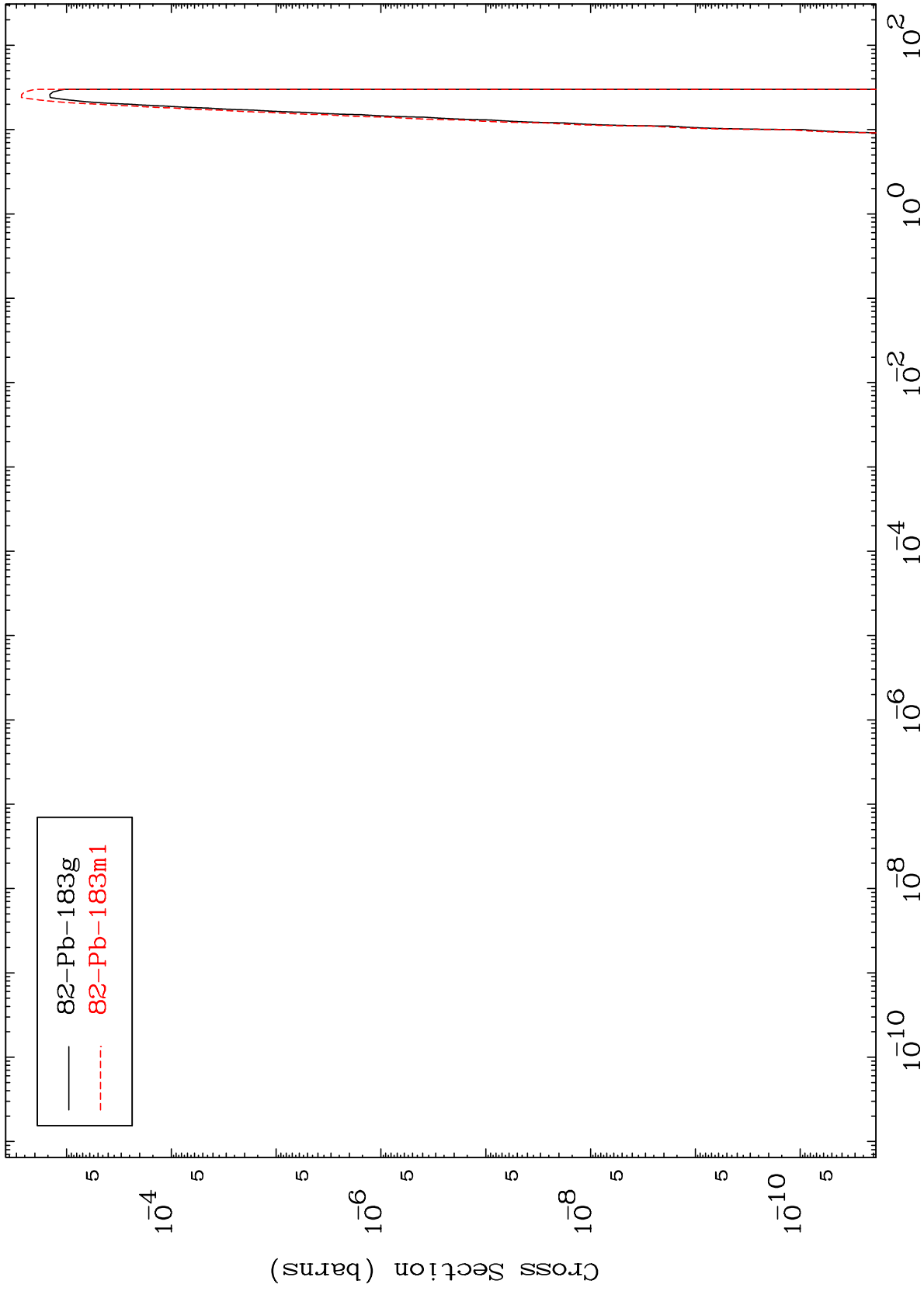
81-Tl-181

MAT 8059

(He-3,p)

81-Tl-181

Radionuclide Production Cross Section



14

Incident Energy (MeV)

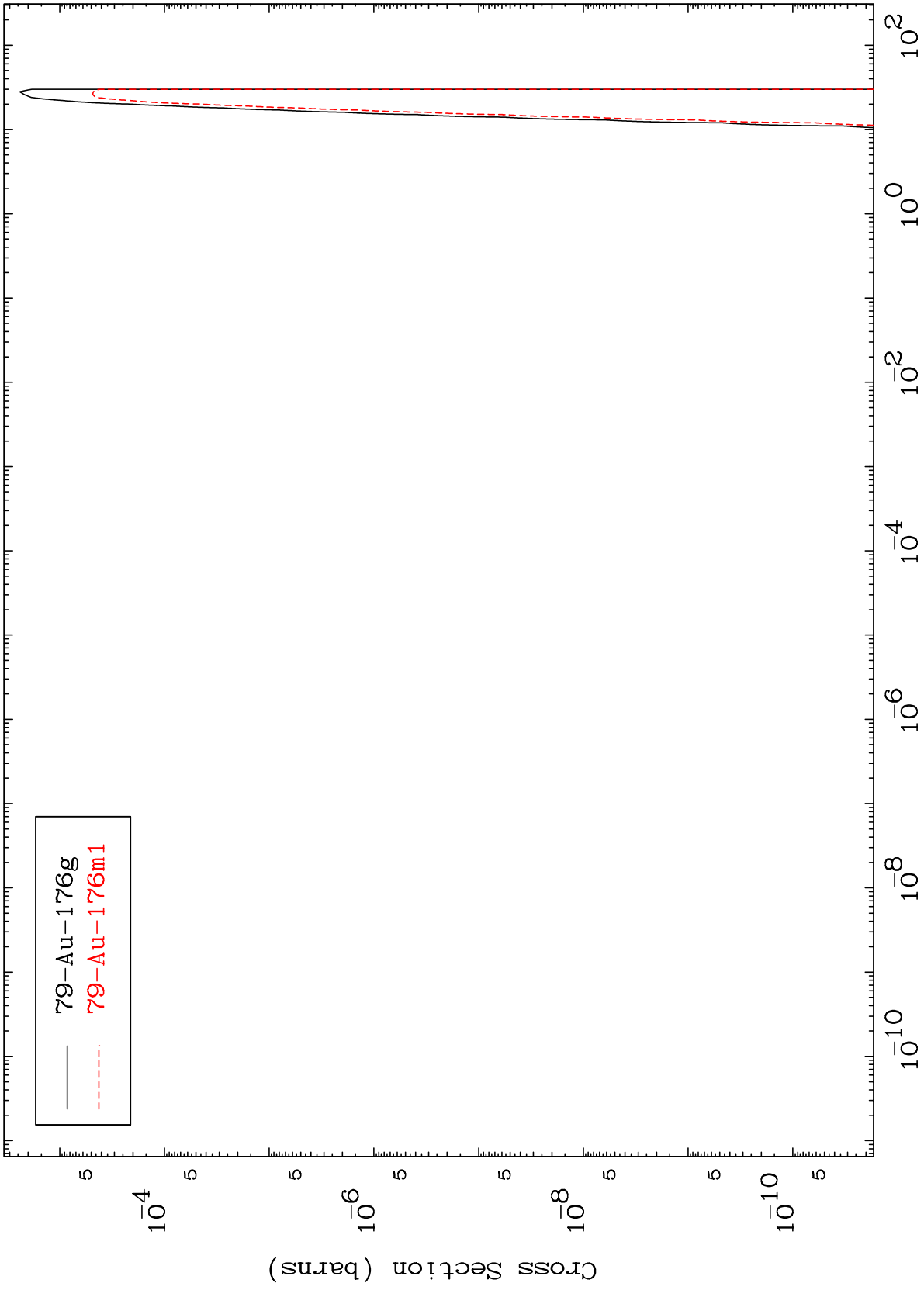
81-Tl-181

MAT 8059

(He-3,2α)

81-Tl-181

Radionuclide Production Cross Section



15

Incident Energy (MeV)

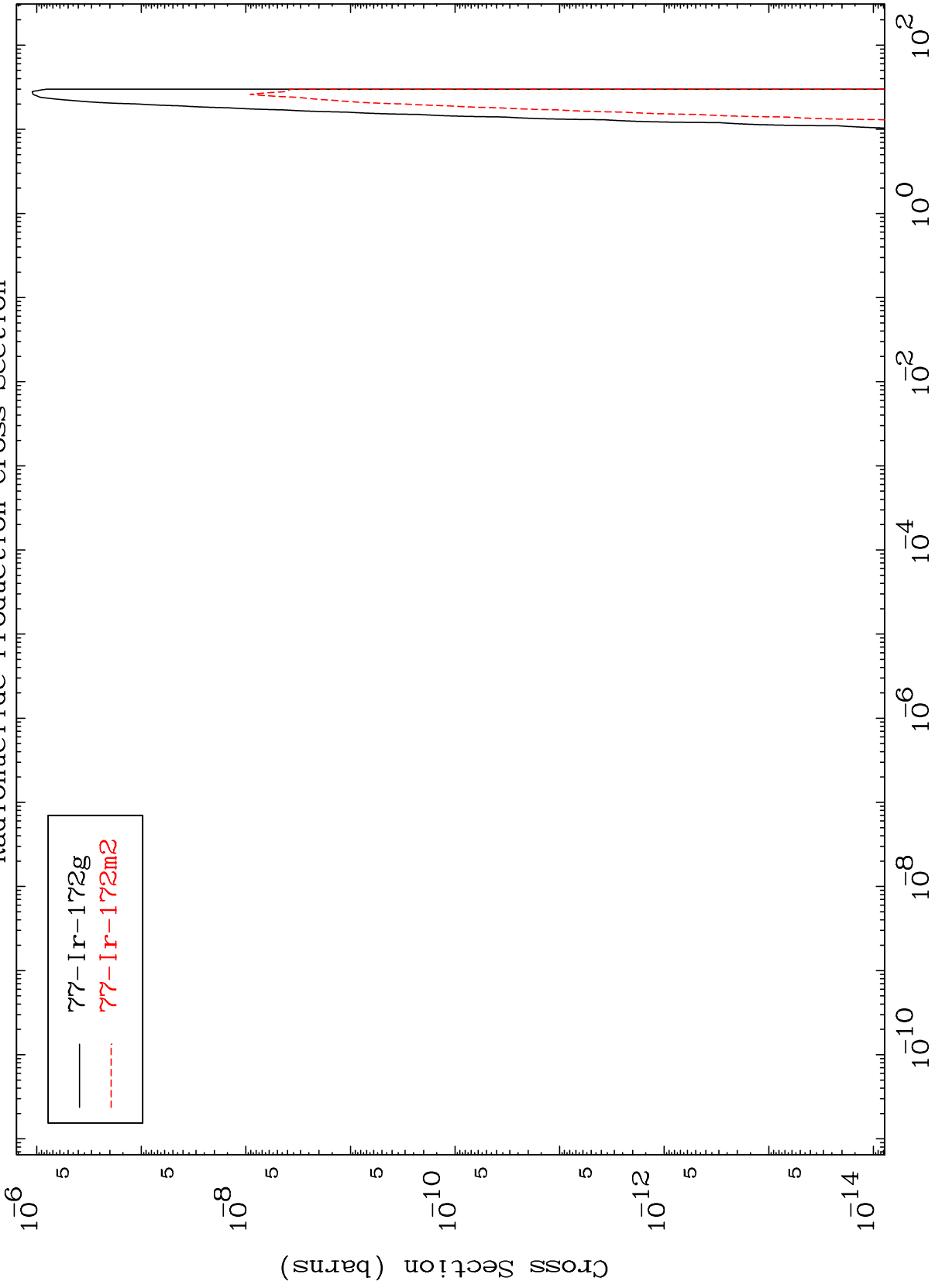
81-Tl-181

MAT 8059

(He-3, 3α)

81-Tl-181

Radionuclide Production Cross Section



16

81-Tl-181