

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

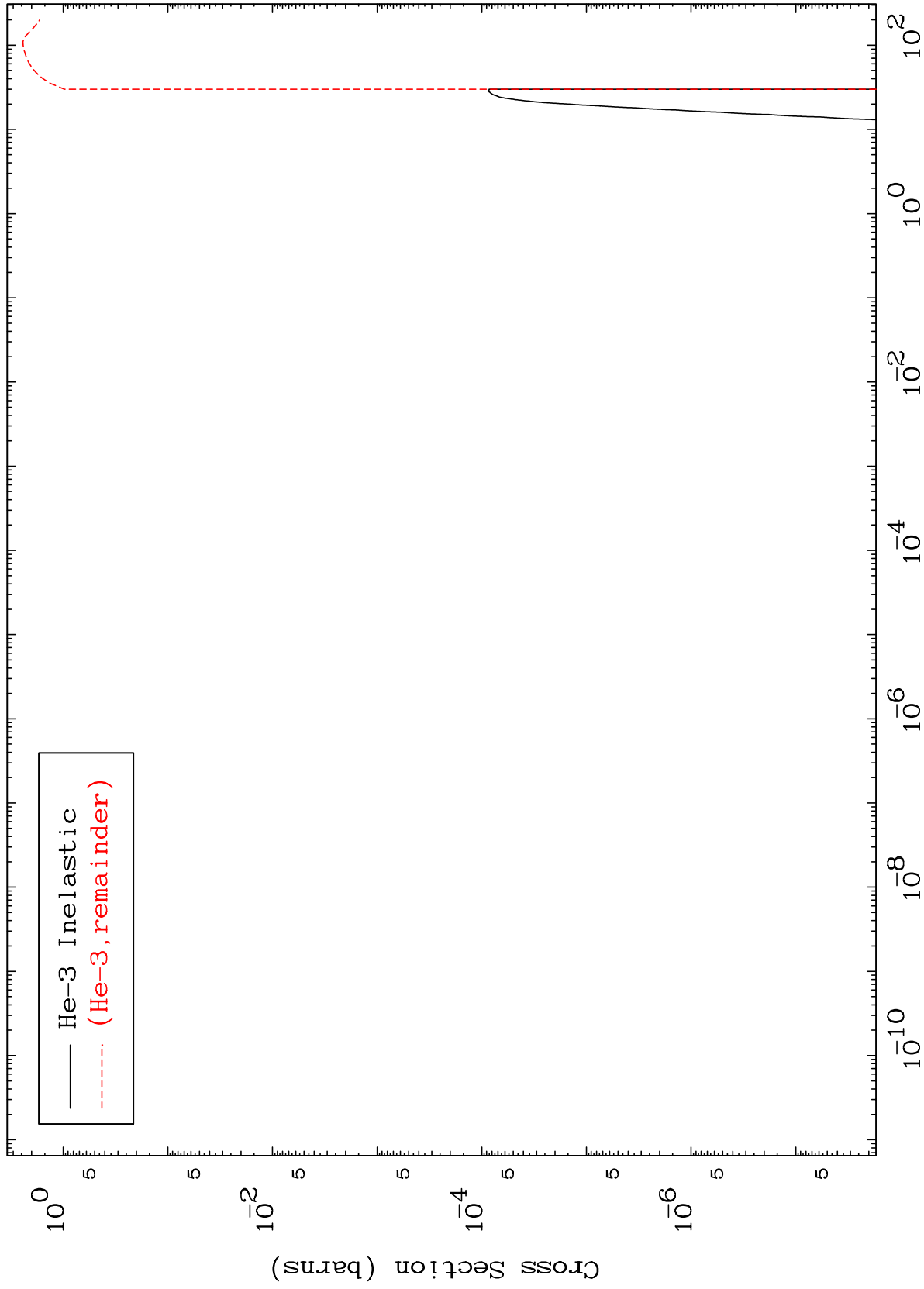
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8352

He-3 Major
0 Kelvin Cross Sections

83-Bi-218



1

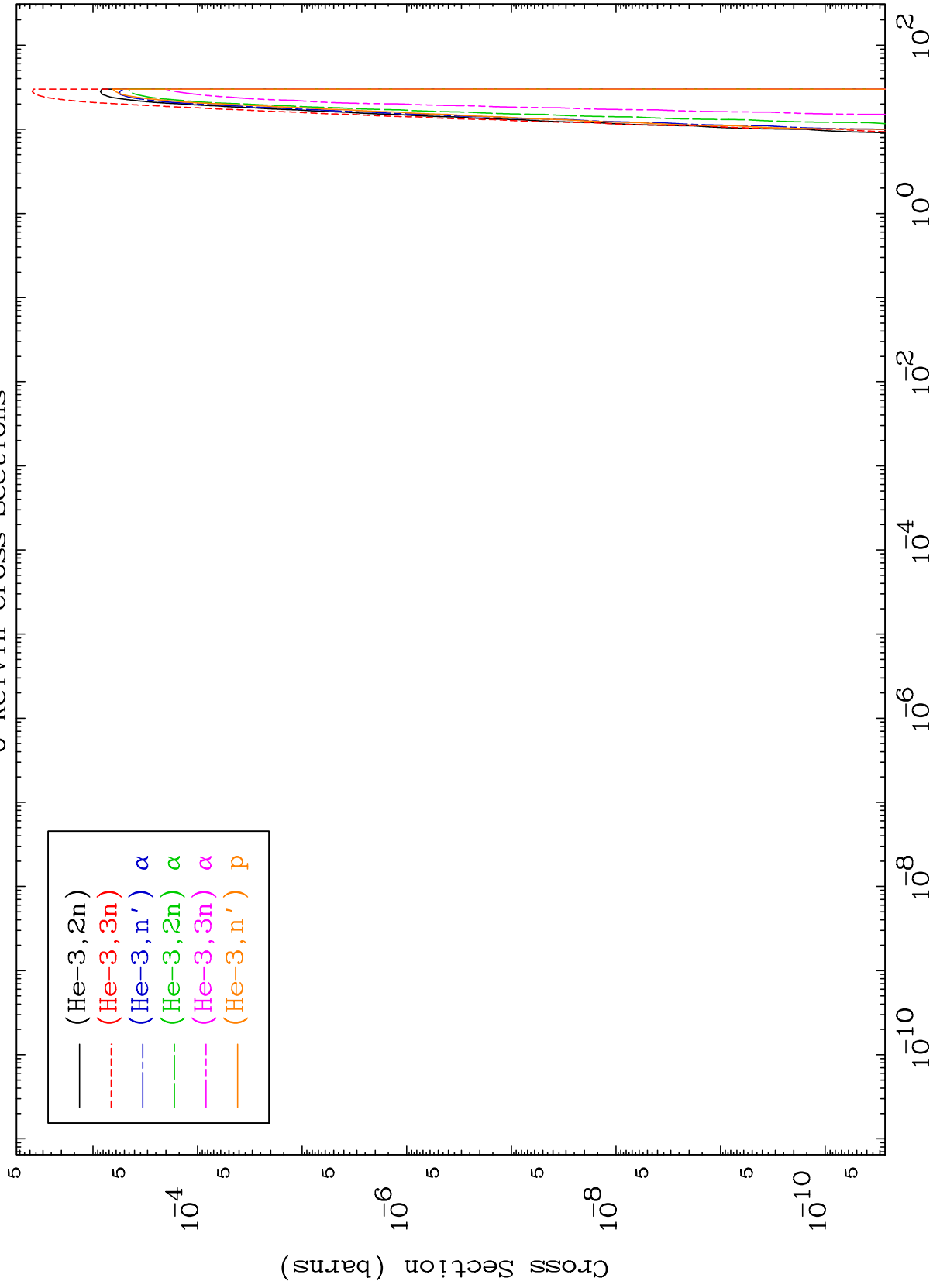
Incident Energy (MeV)

83-Bi-218

MAT 8352

He-3 Neutron Production
0 Kelvin Cross Sections

83-Bi-218



2

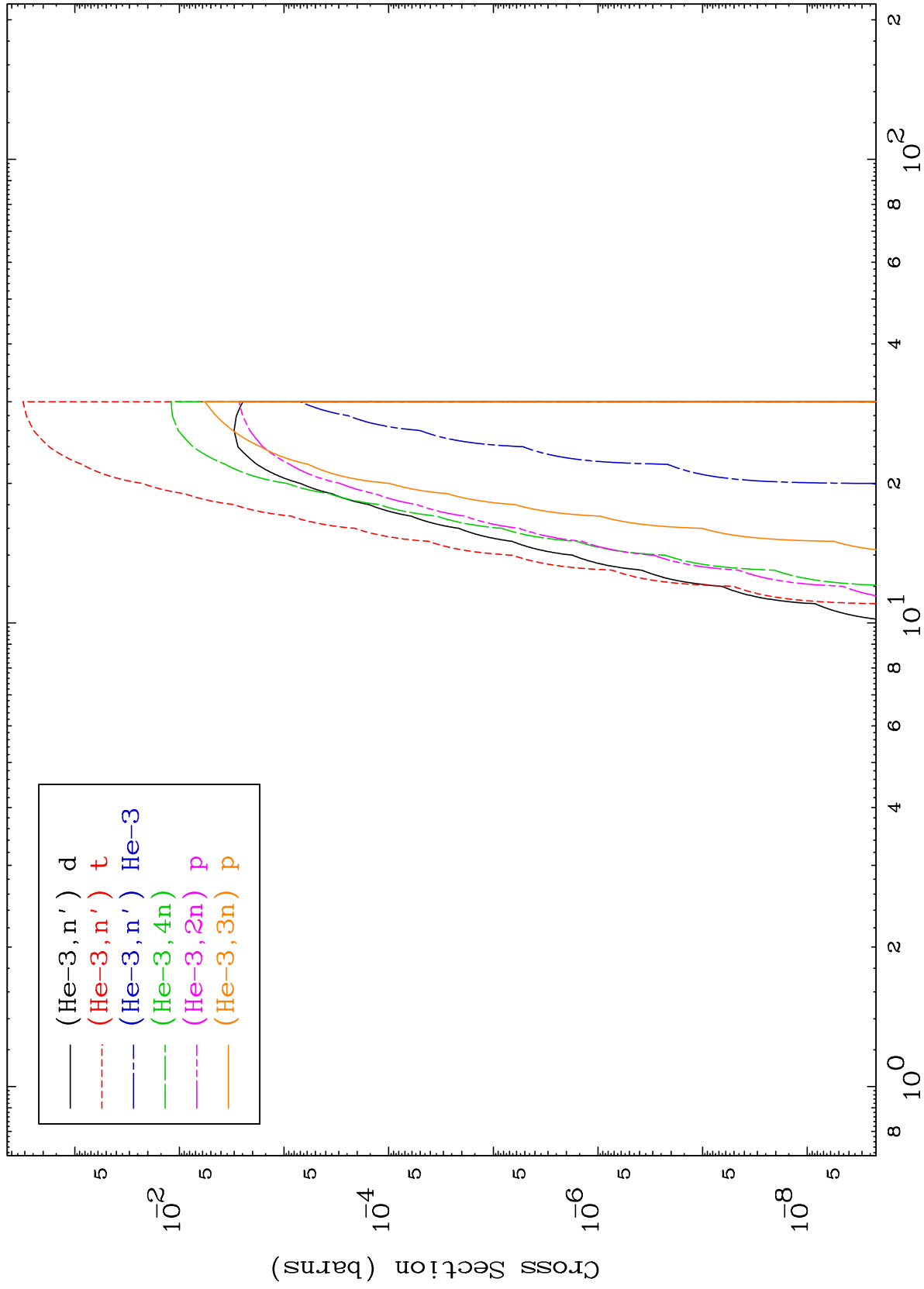
Incident Energy (MeV)

83-Bi-218

MAT 8352

He-3 Neutron Production
0 Kelvin Cross Sections

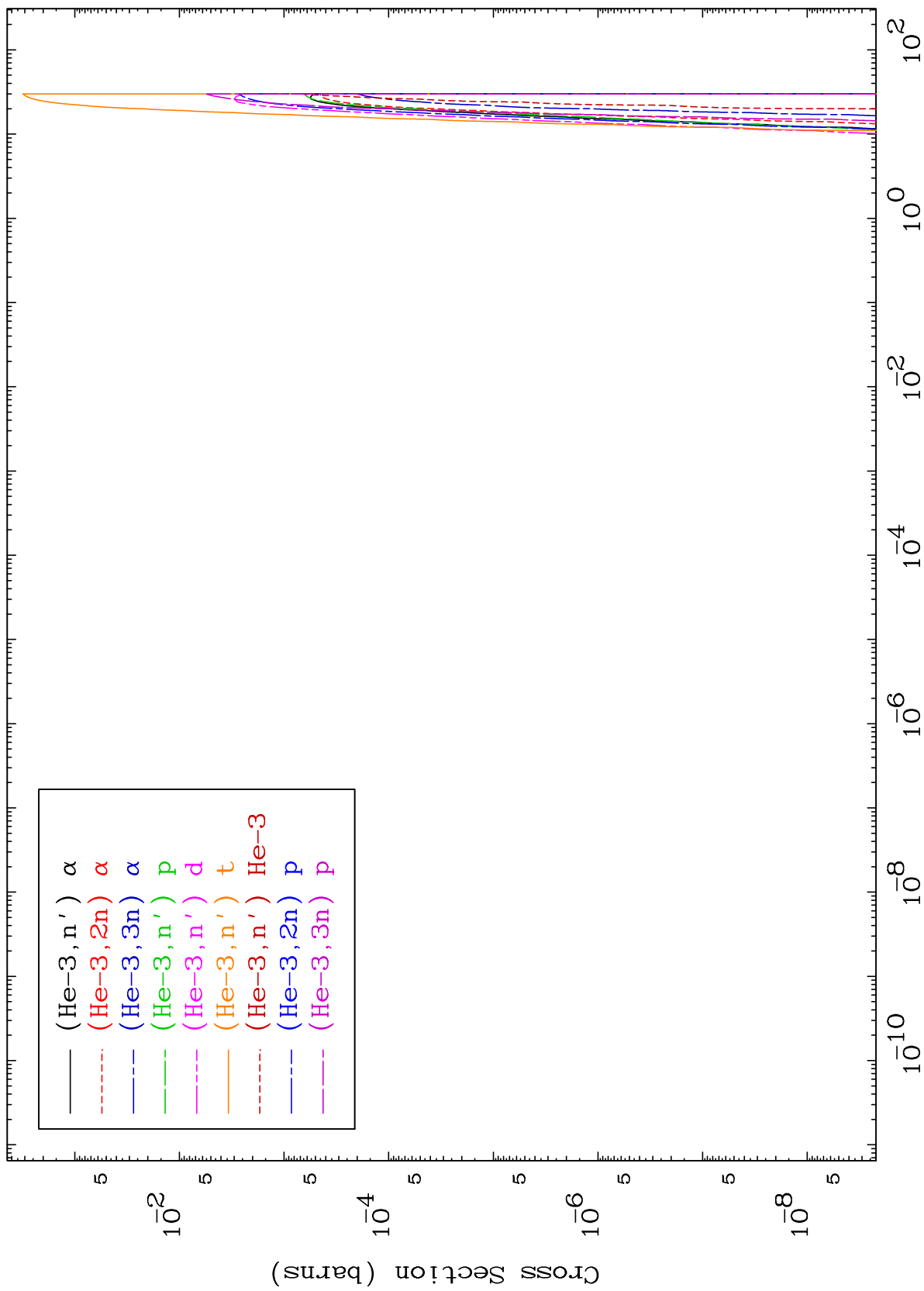
83-Bi-218

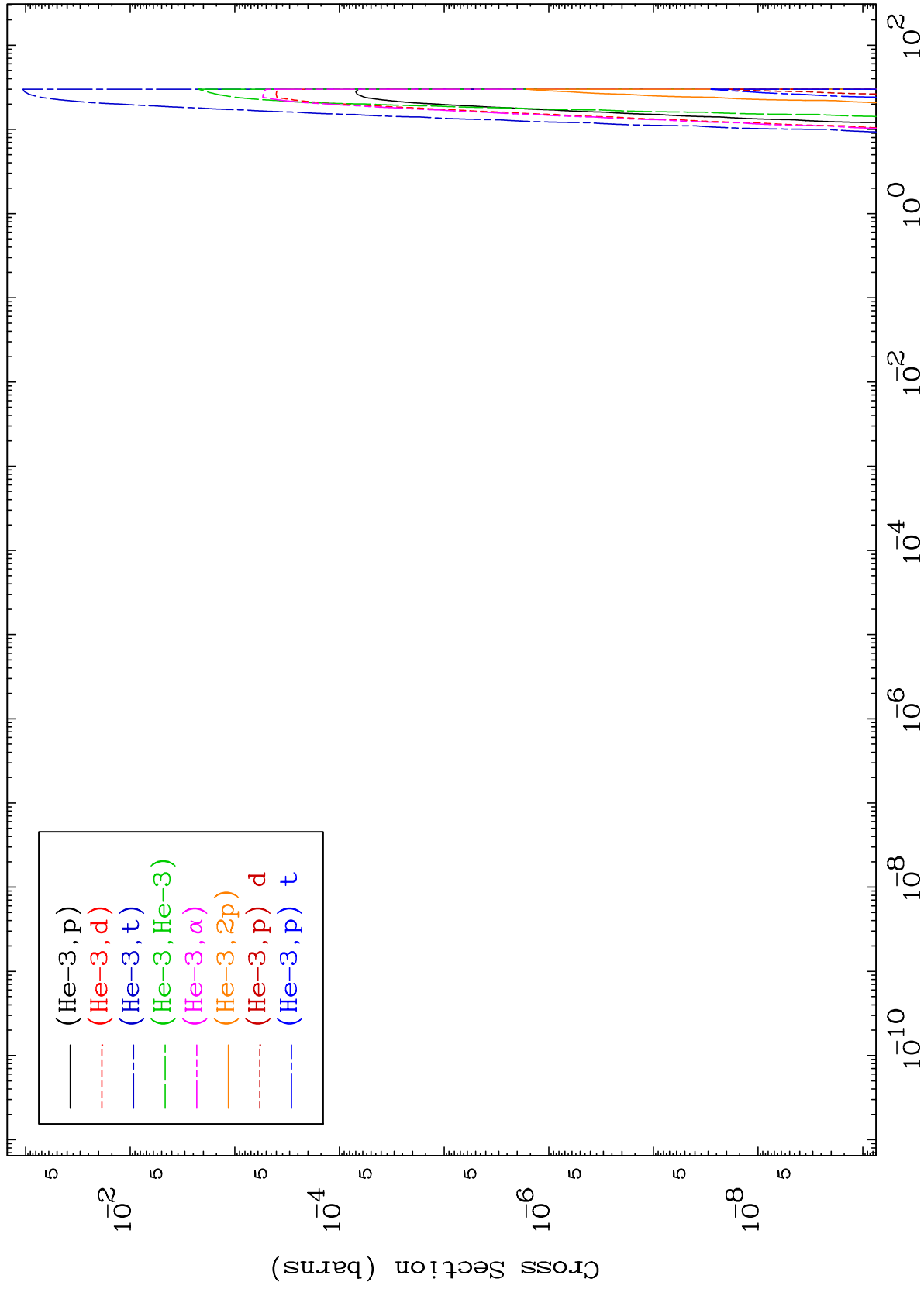


3

Incident Energy (MeV)

83-Bi-218

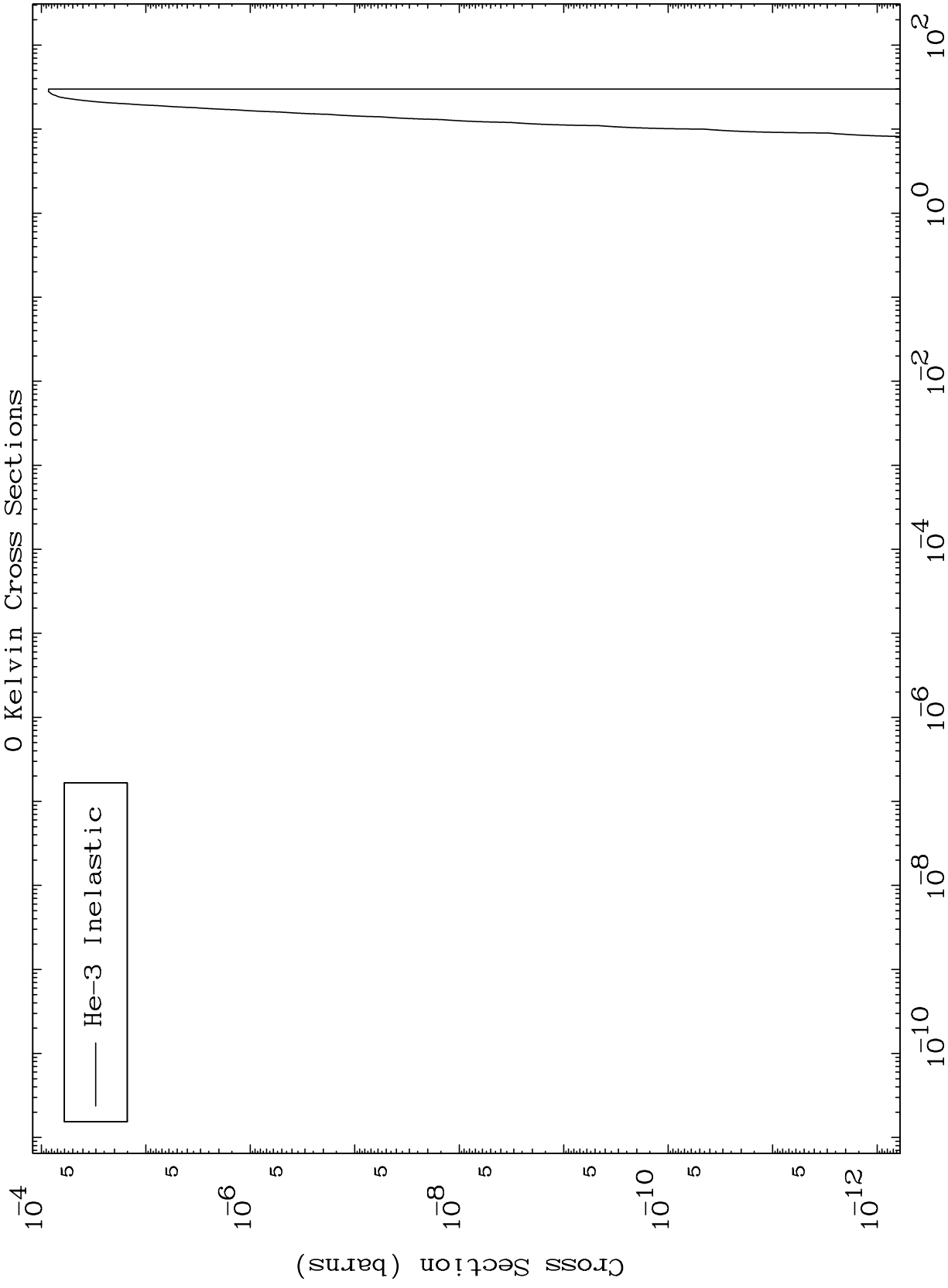




MAT 8352

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

83-Bi-218



6

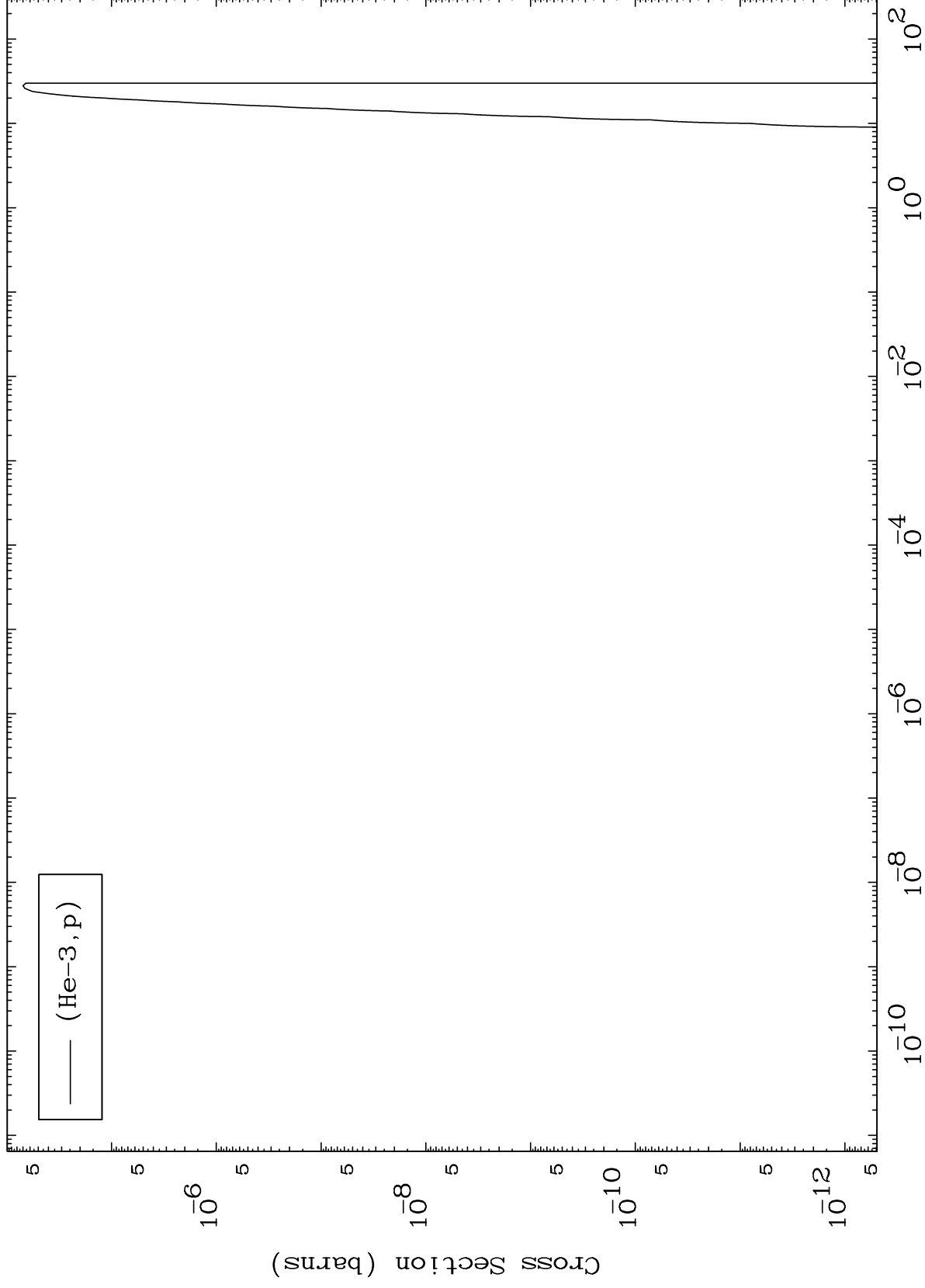
Incident Energy (MeV)

83-Bi-218

MAT 8352

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

83-Bi-218



7

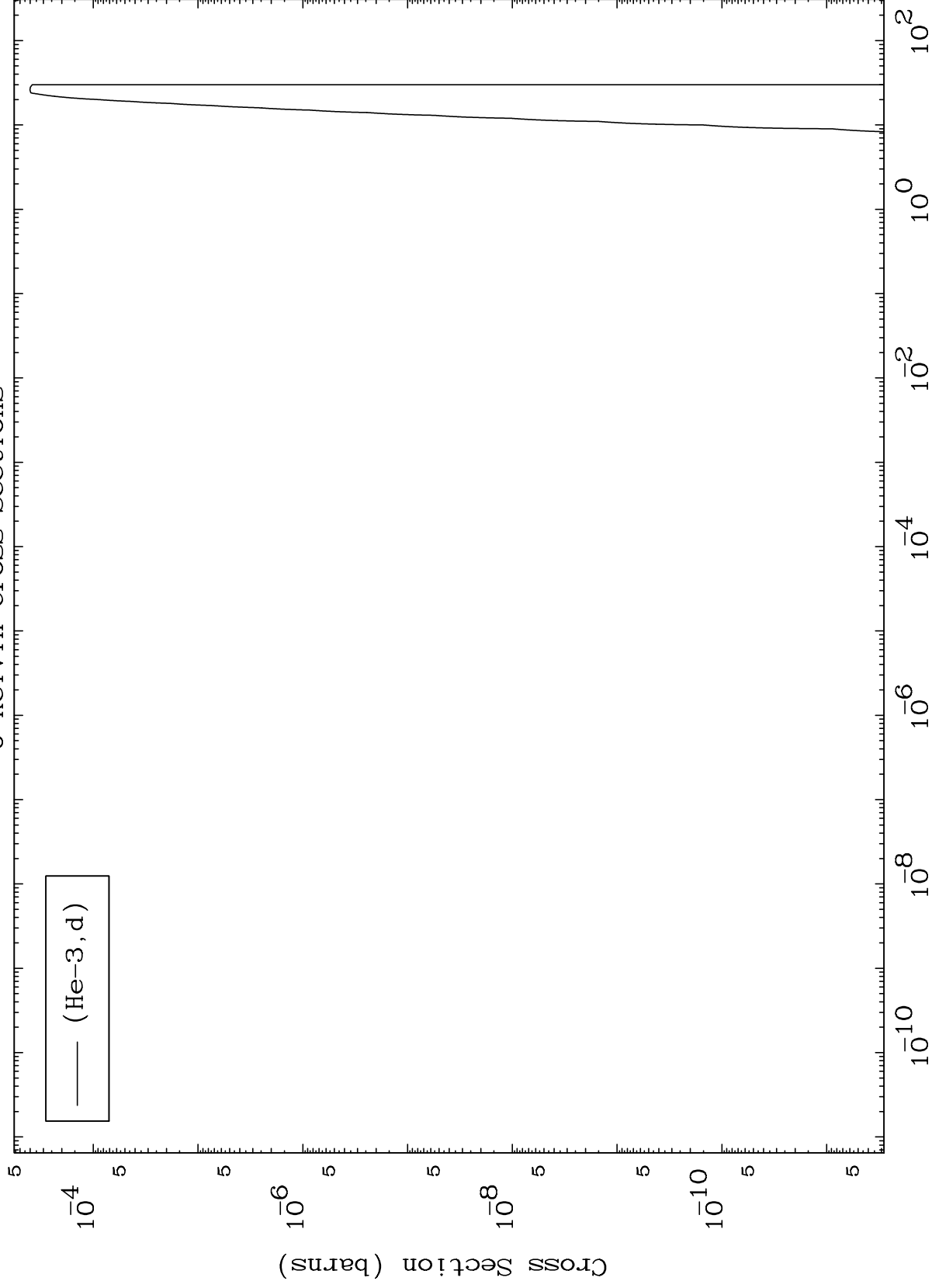
Incident Energy (MeV)

83-Bi-218

MAT 8352

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

83-Bi-218



8

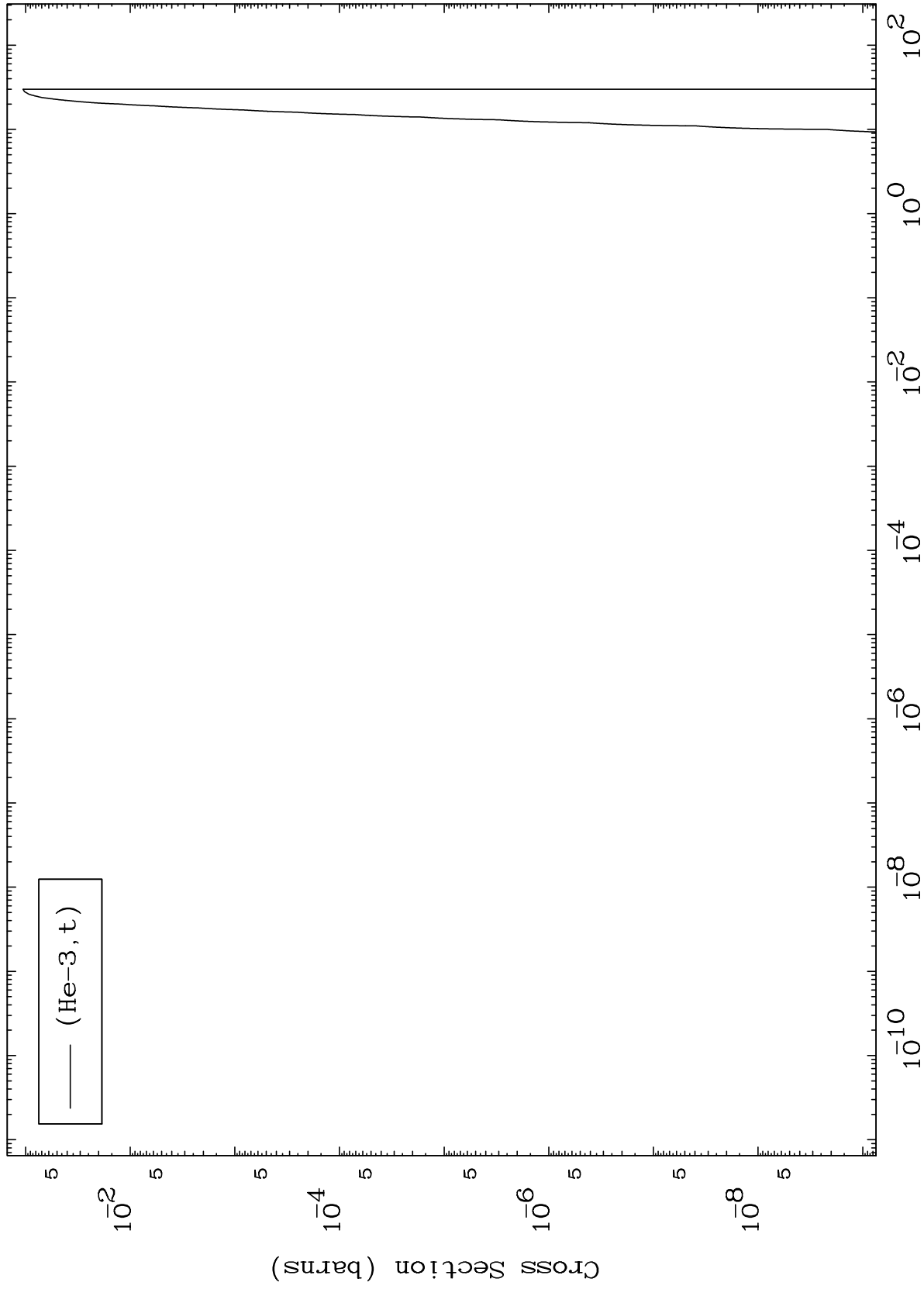
Incident Energy (MeV)

83-Bi-218

MAT 8352

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

83-Bi-218



9

Incident Energy (MeV)

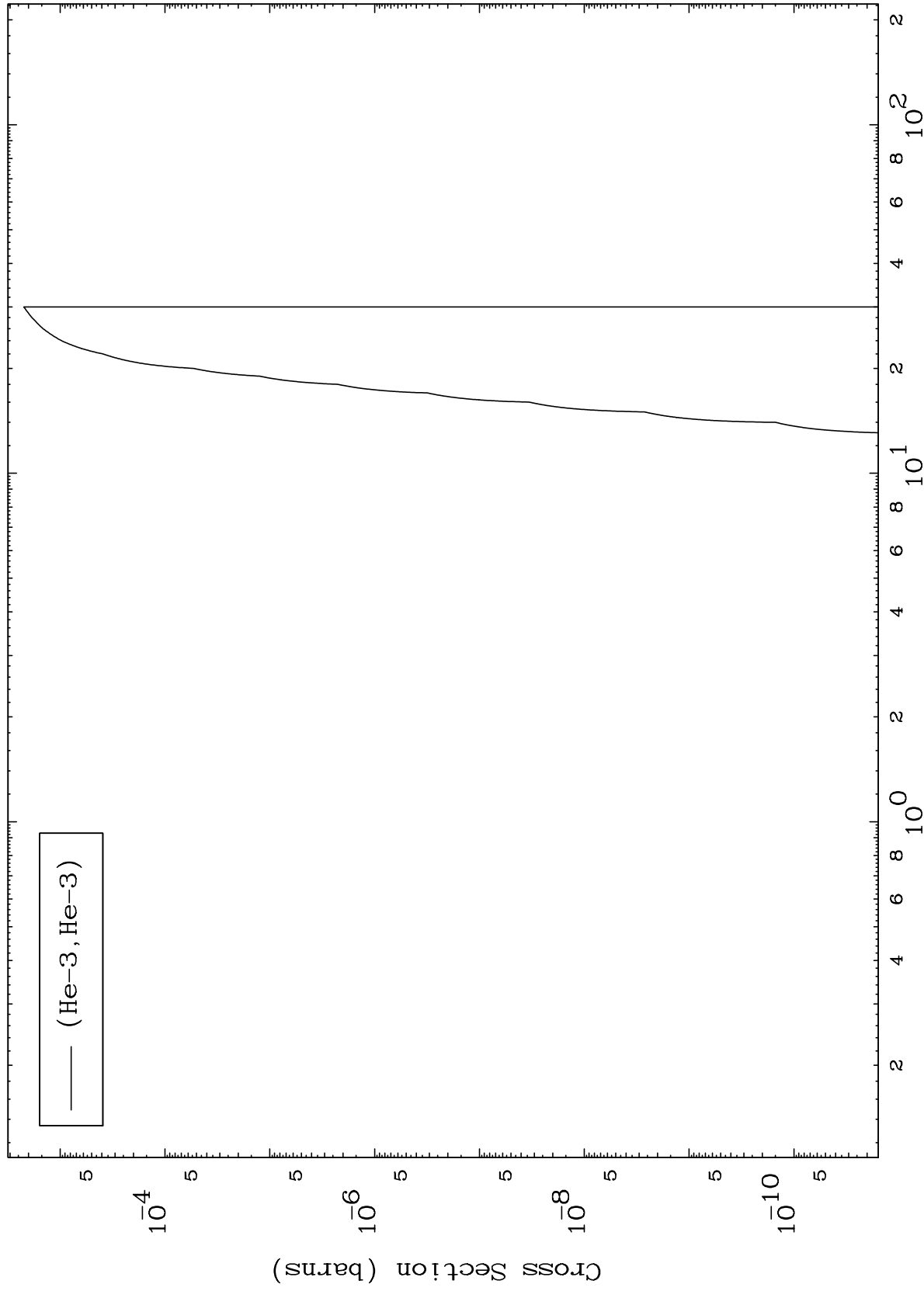
83-Bi-218

MAT 8352

(He-3, He3) Levels

83-Bi-218

0 Kelvin Cross Sections



10

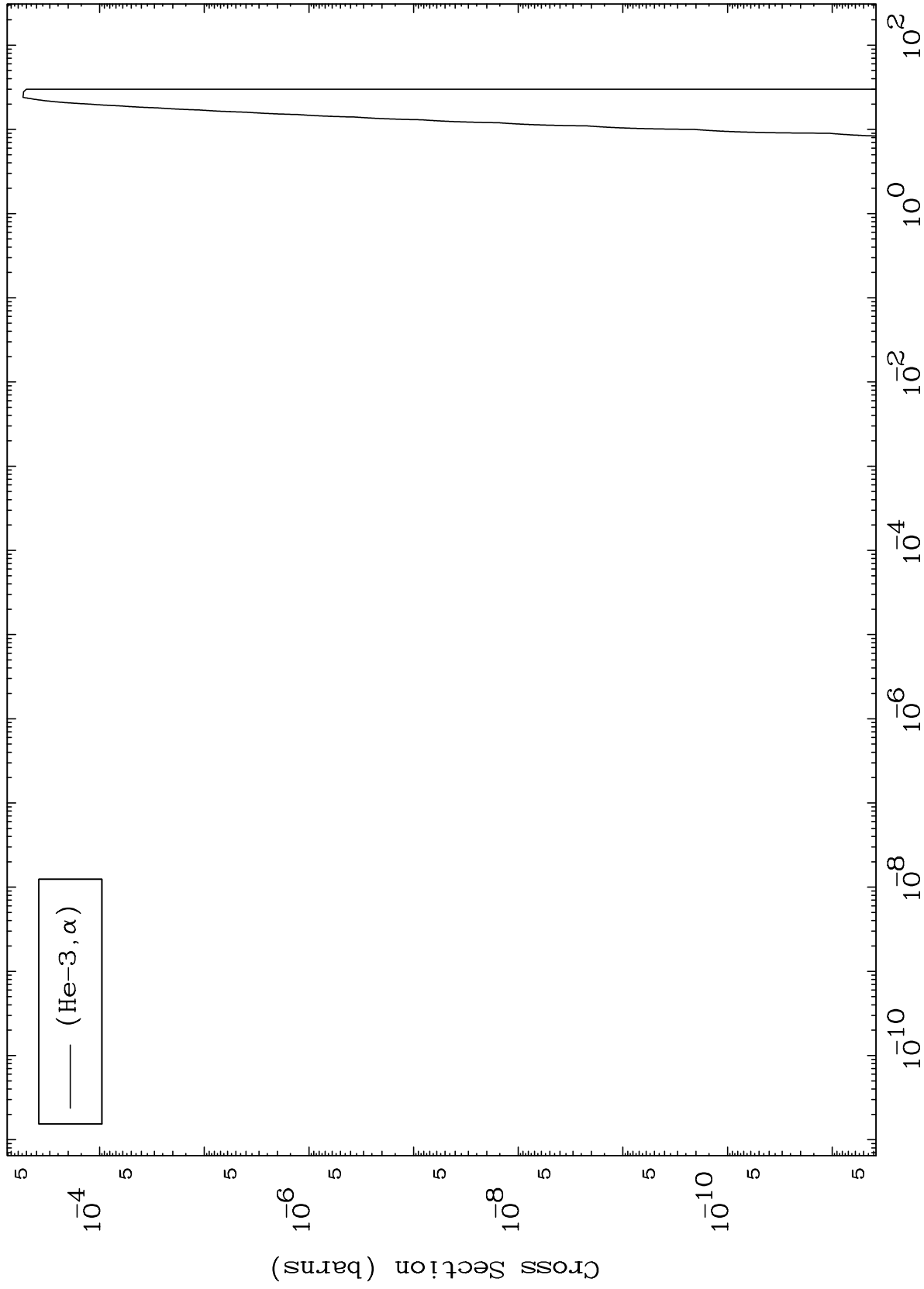
Incident Energy (MeV)

83-Bi-218

MAT 8352

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

83-Bi-218



11

Incident Energy (MeV)

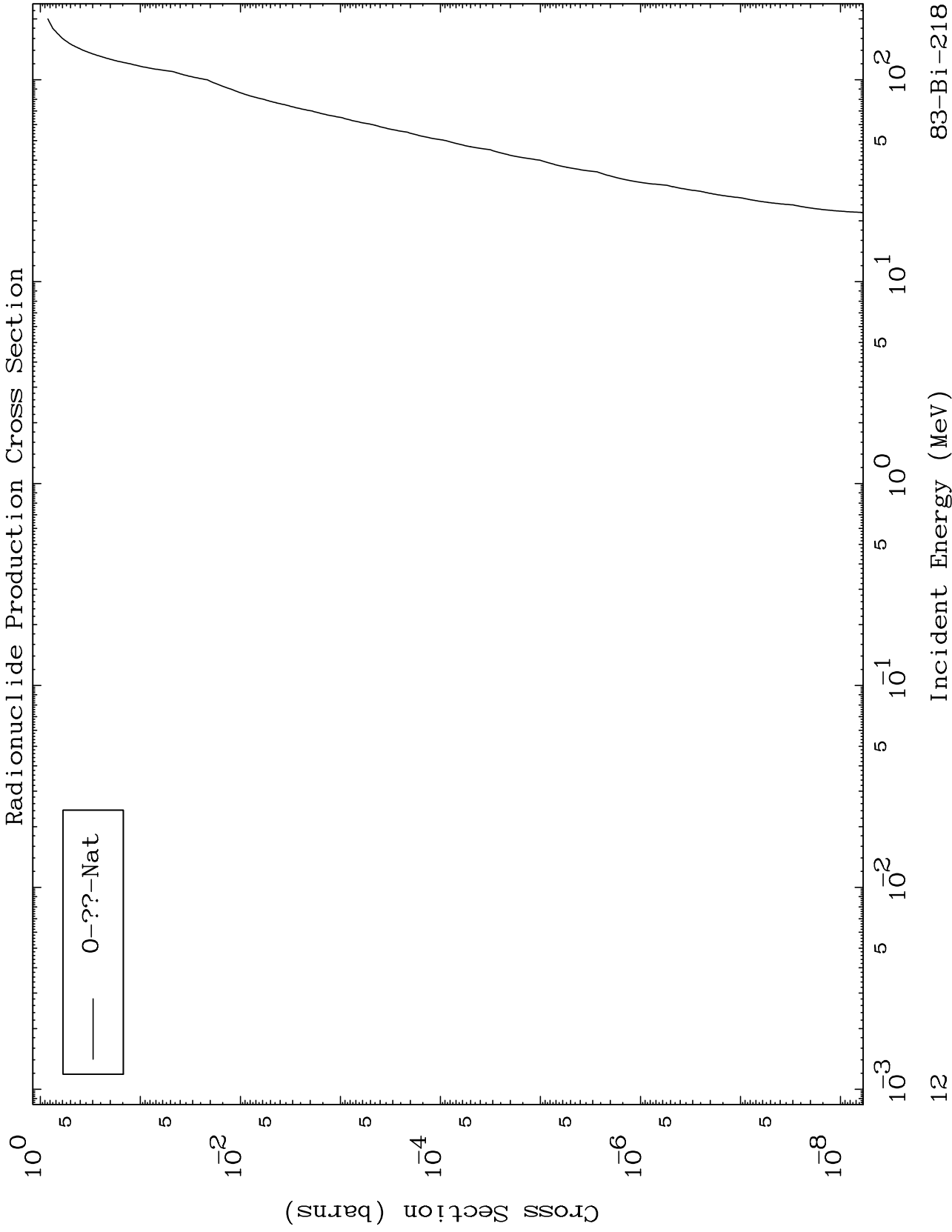
83-Bi-218

MAT 8352

He-3 Fission

83-Bi-218

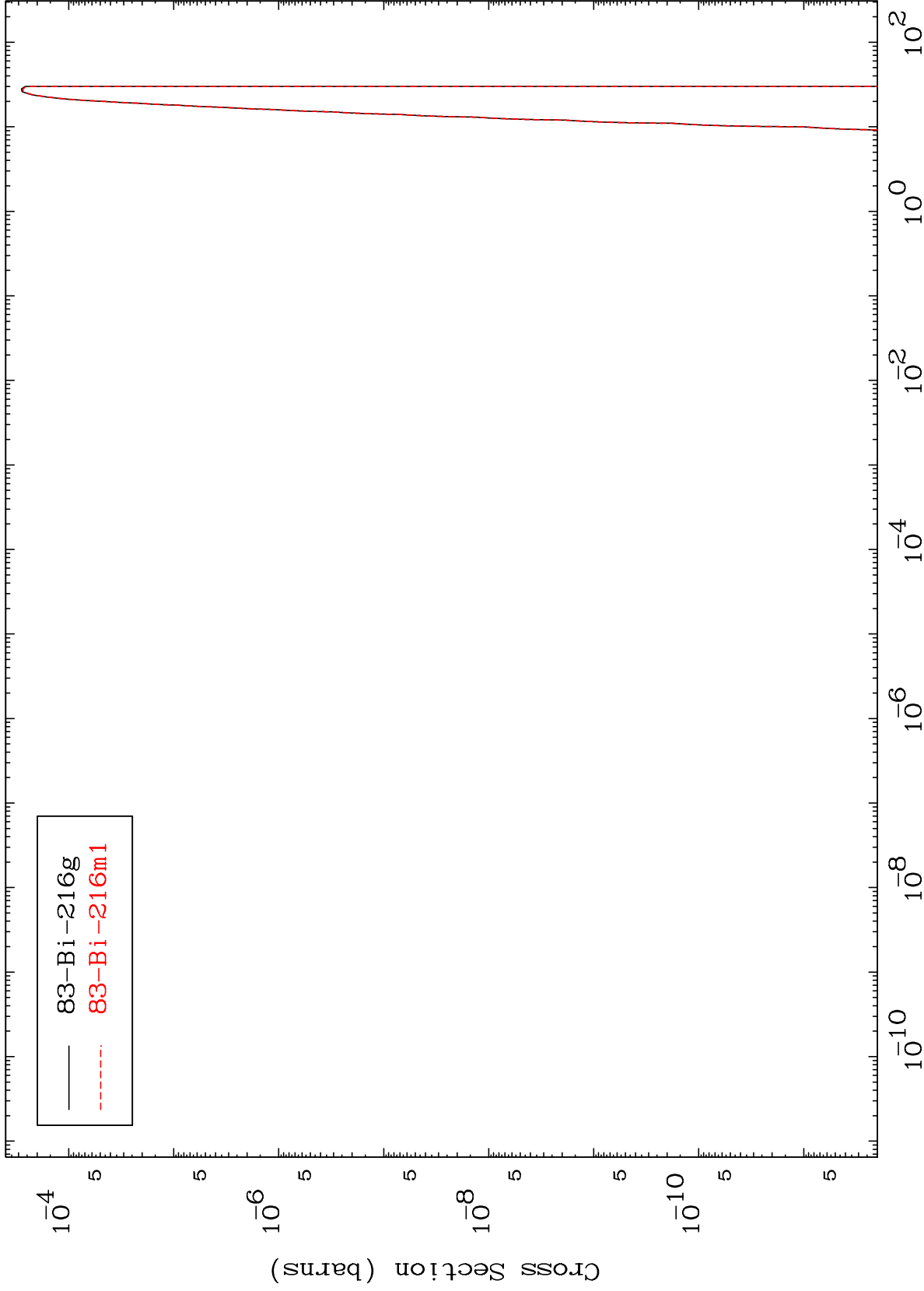
Radionuclide Production Cross Section



MAT 8352

(He-3,n') α
Radionuclide Production Cross Section

83-Bi-218



13

Incident Energy (MeV)

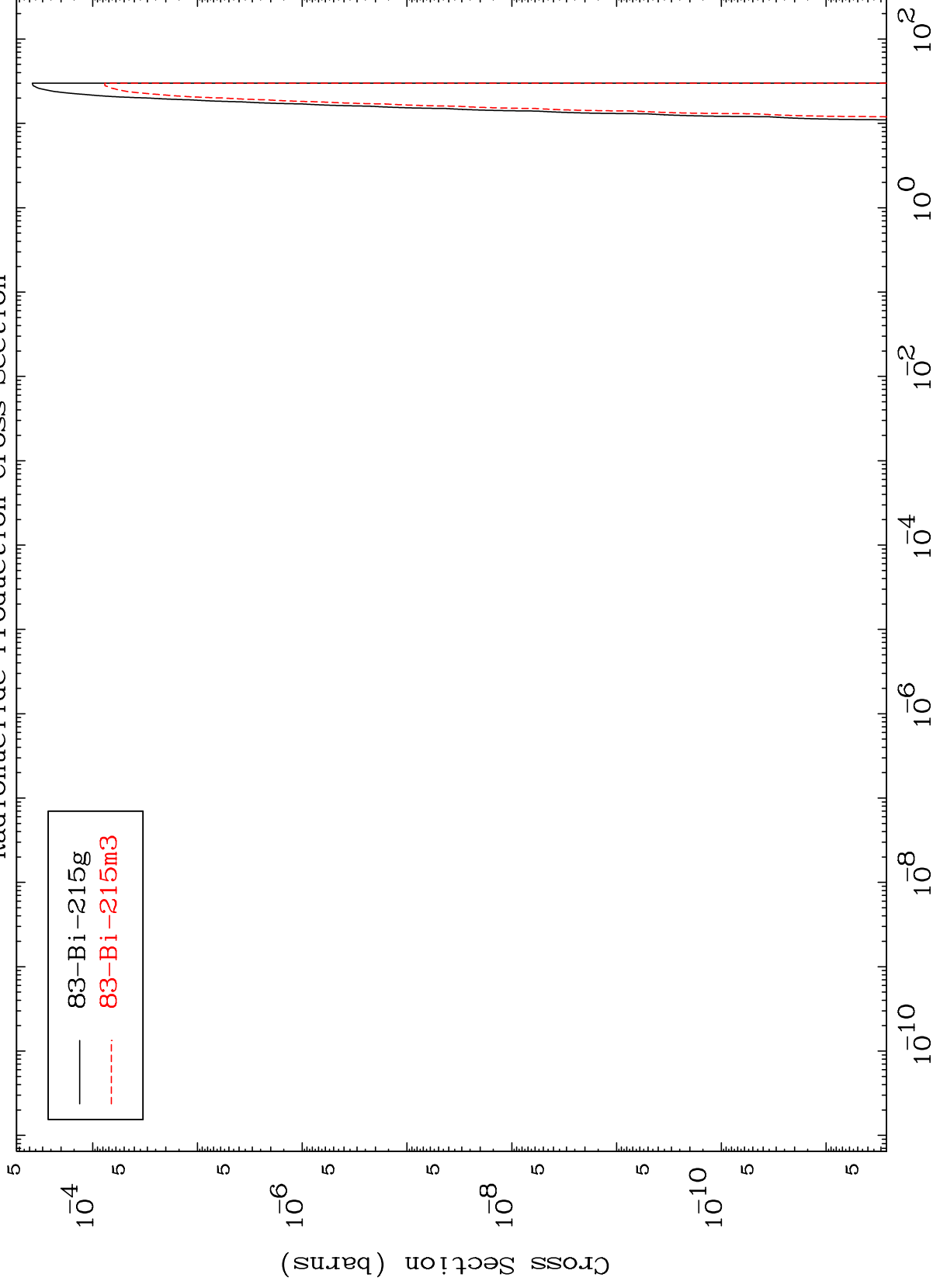
83-Bi-218

MAT 8352

(He-3,2n) α

83-Bi-218

Radionuclide Production Cross Section



14

Incident Energy (MeV)

83-Bi-218