

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

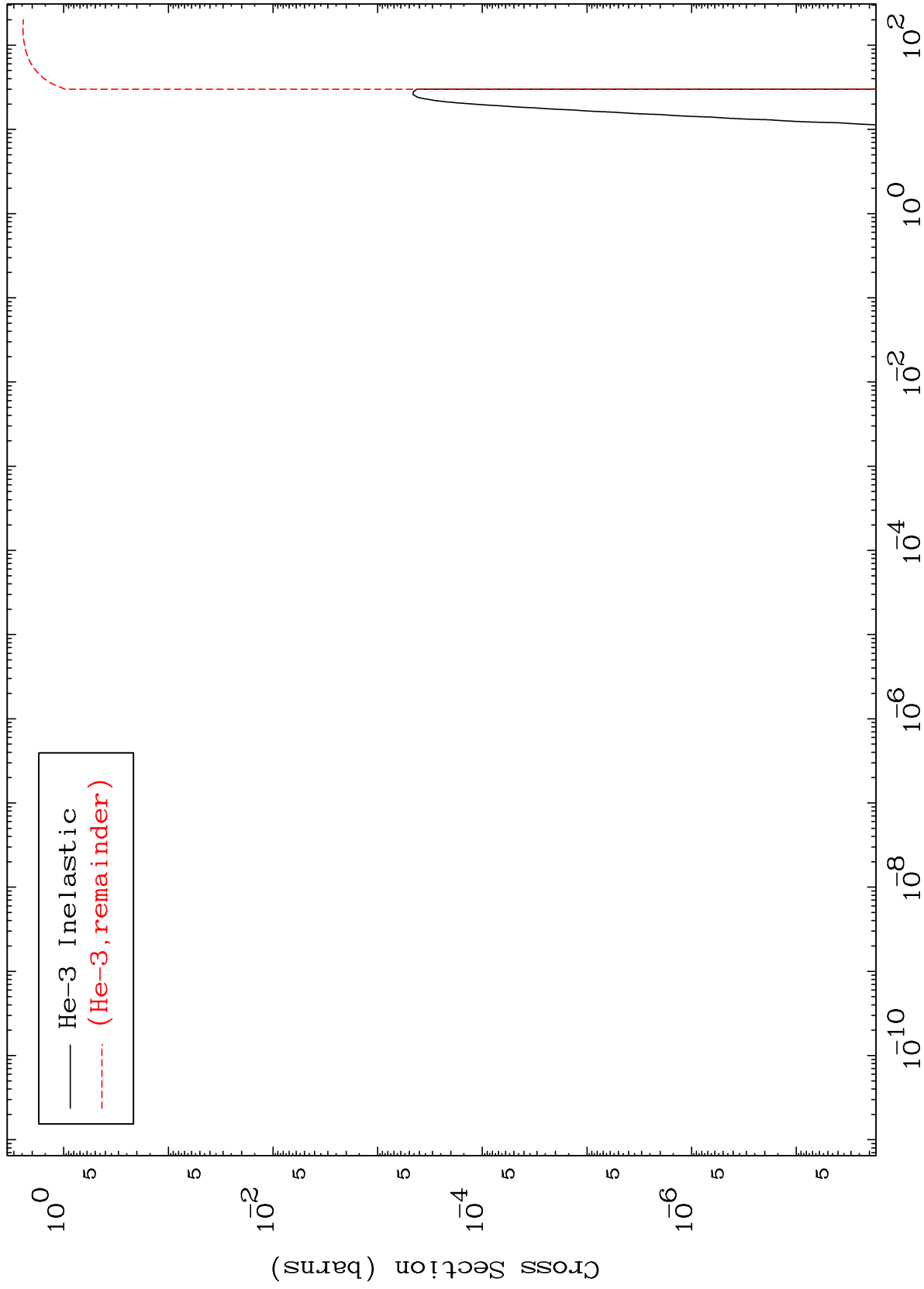
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8134

He-3 Major
0 Kelvin Cross Sections

81-T1-206



1

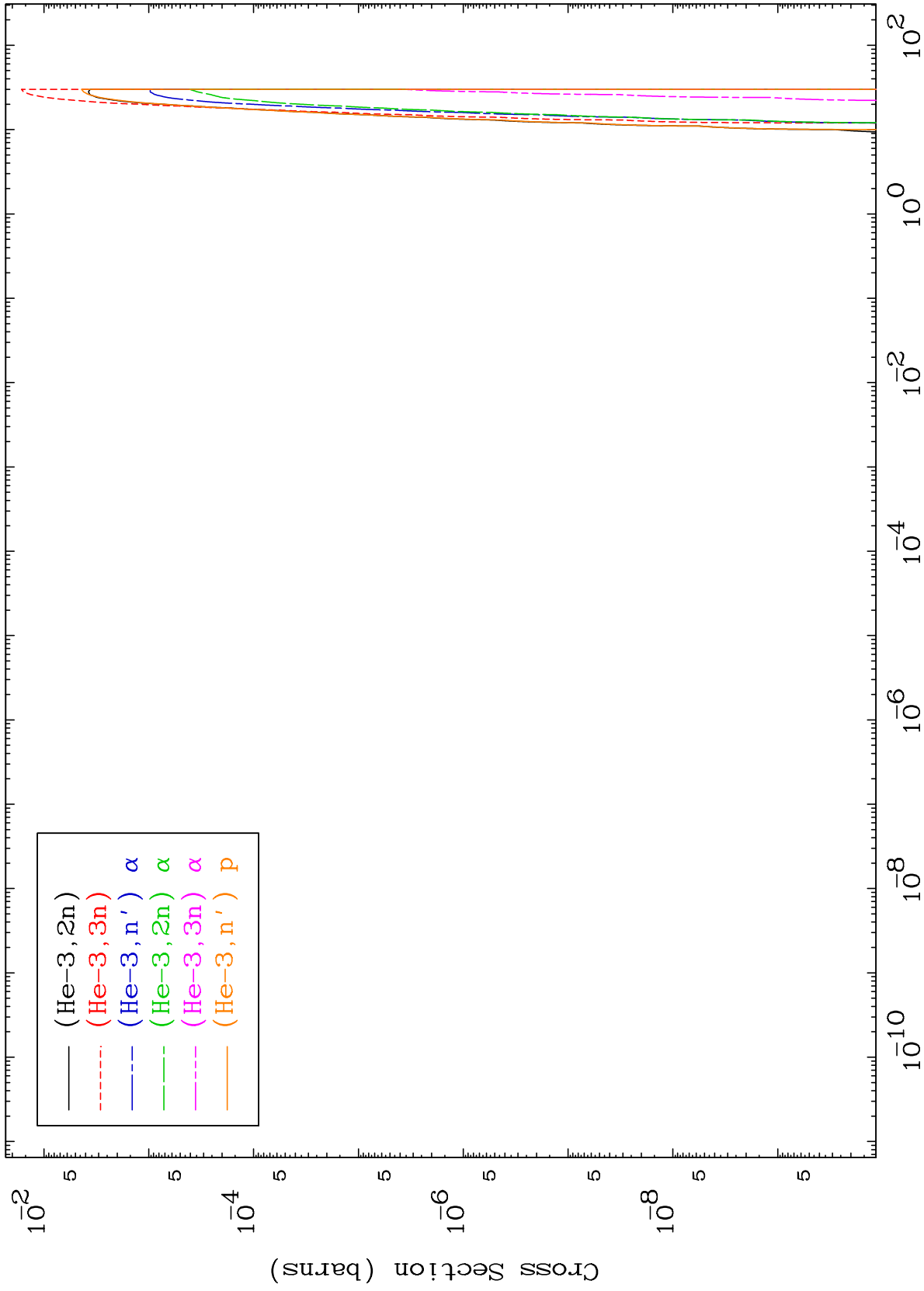
Incident Energy (MeV)

81-T1-206

MAT 8134

He-3 Neutron Production
0 Kelvin Cross Sections

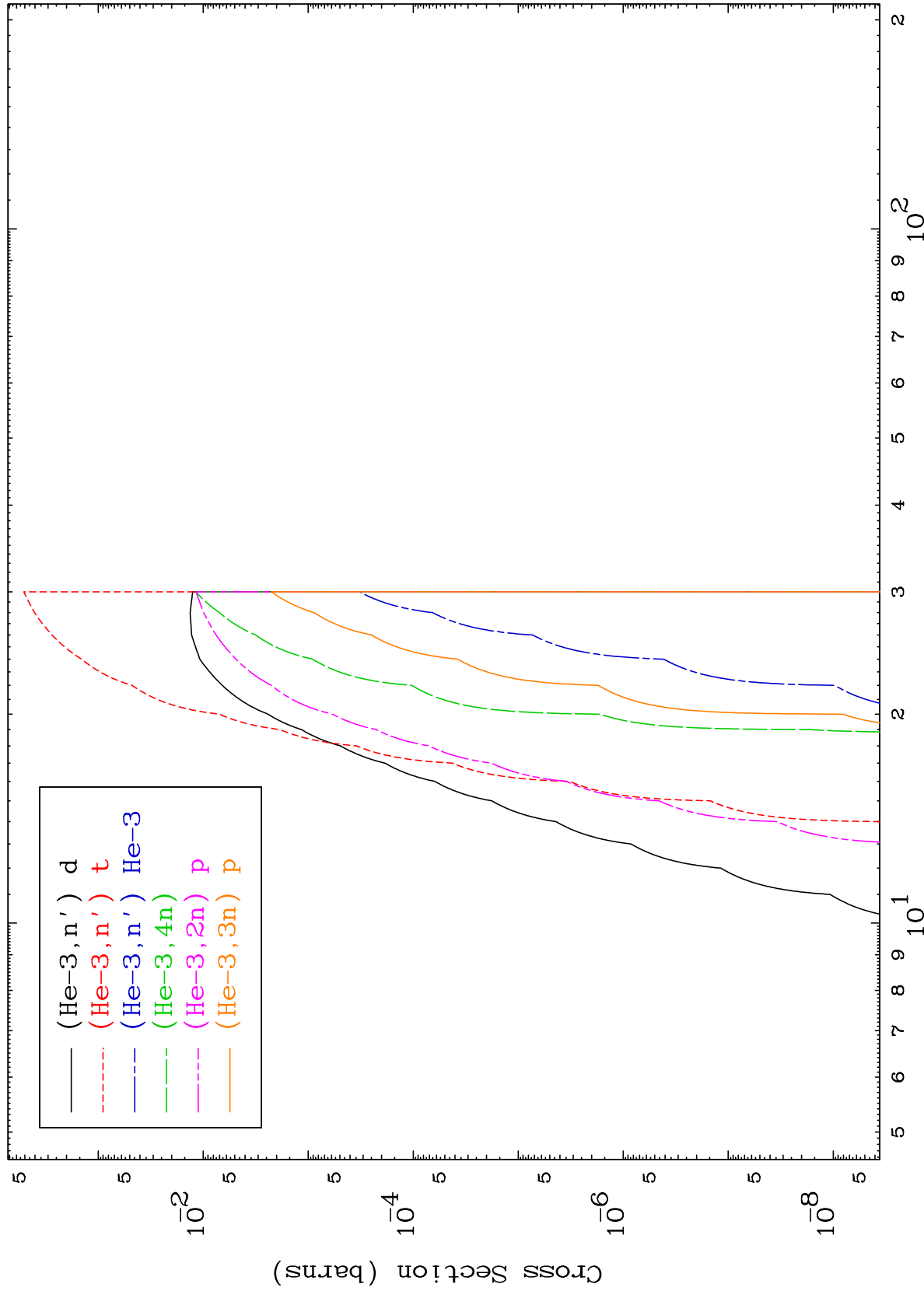
81-T1-206

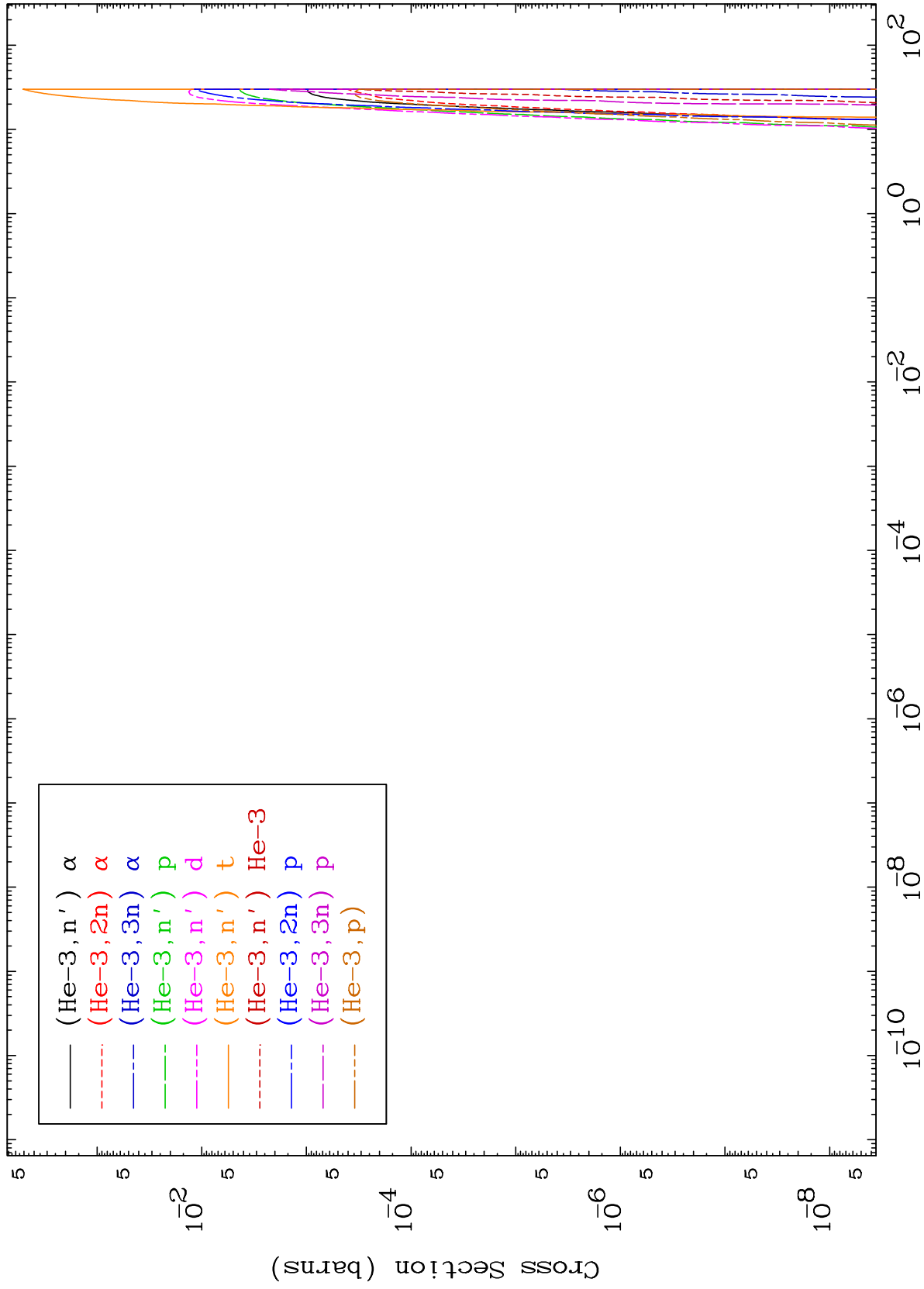


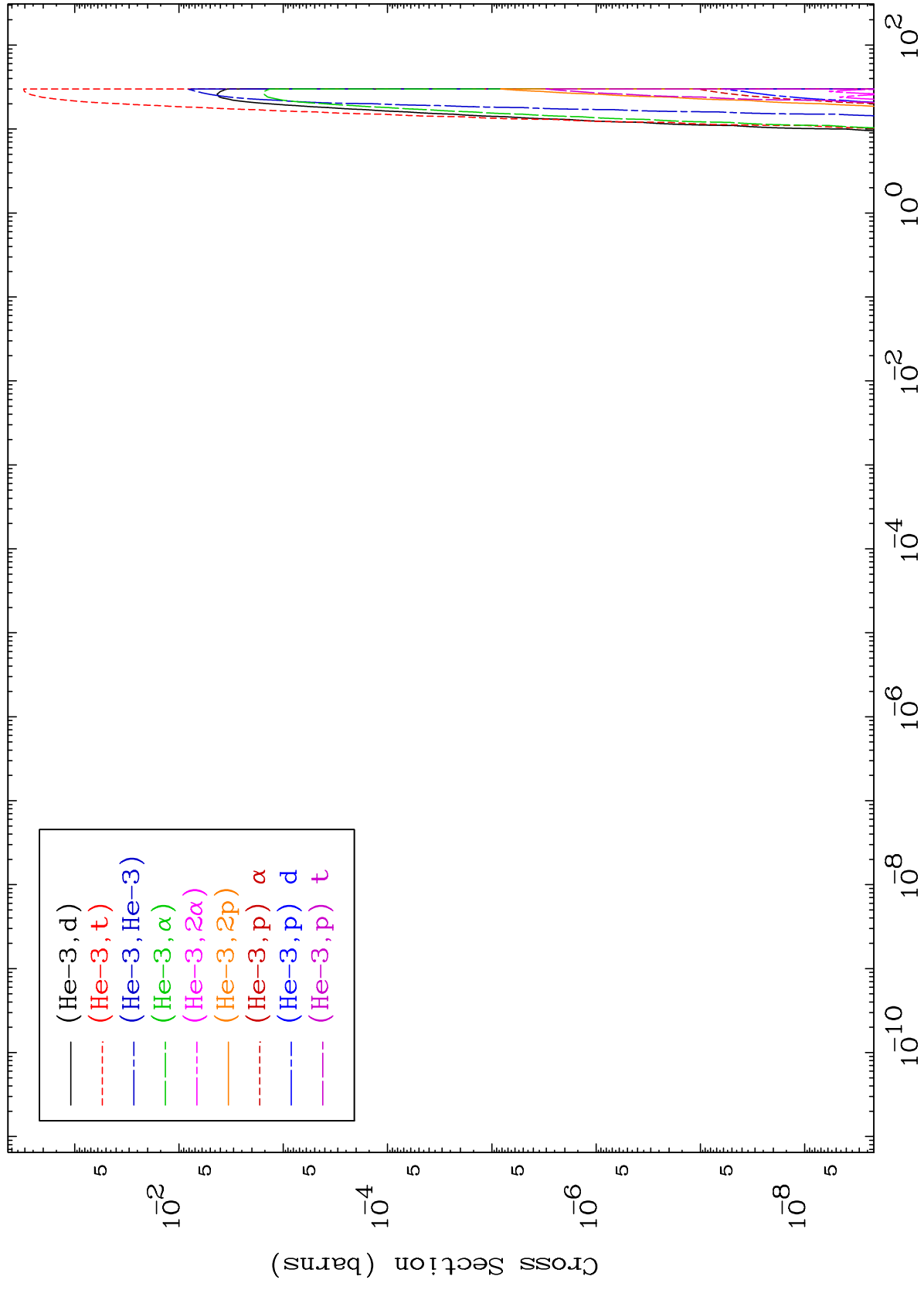
2

Incident Energy (MeV)

81-T1-206



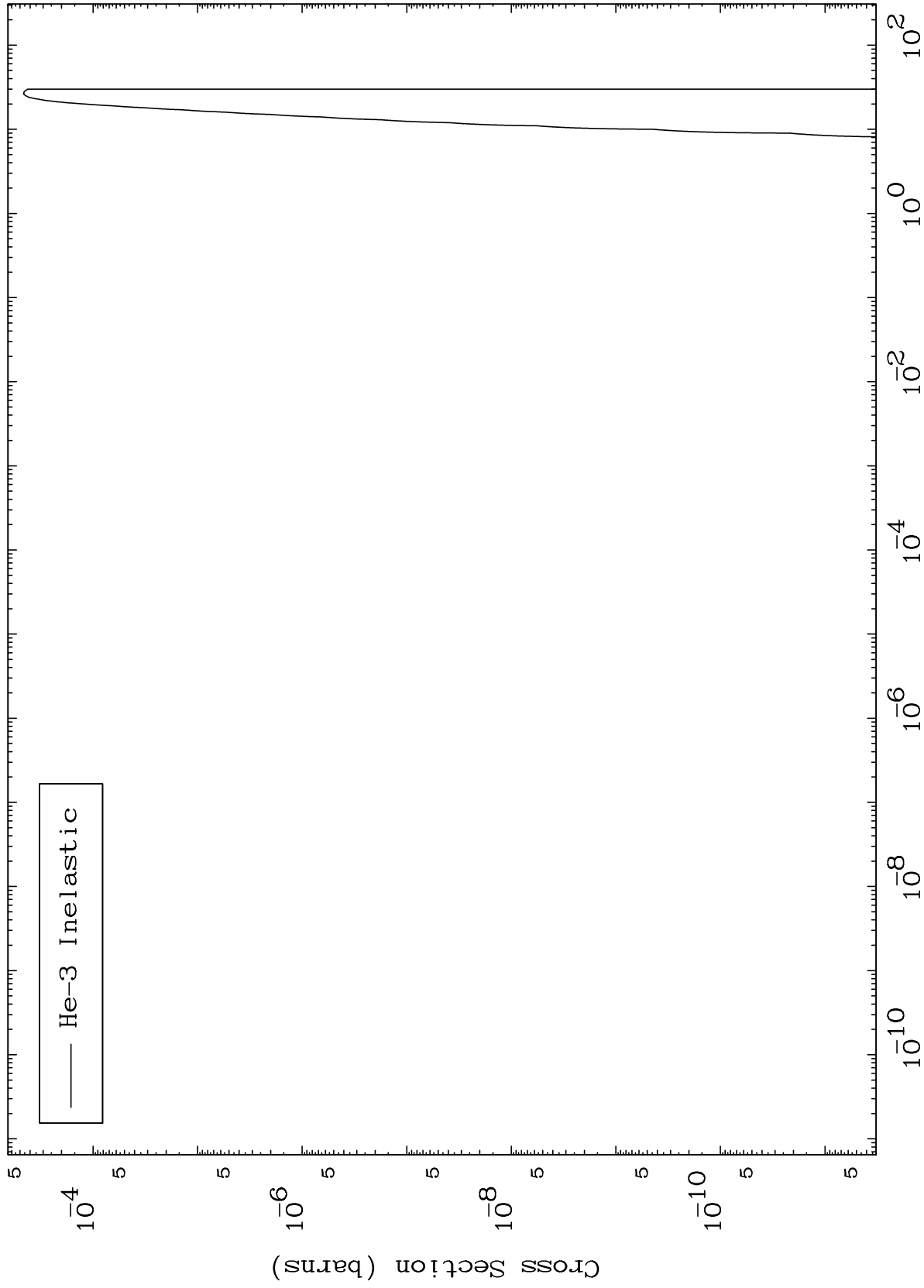




MAT 8134

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

81-T1-206



6

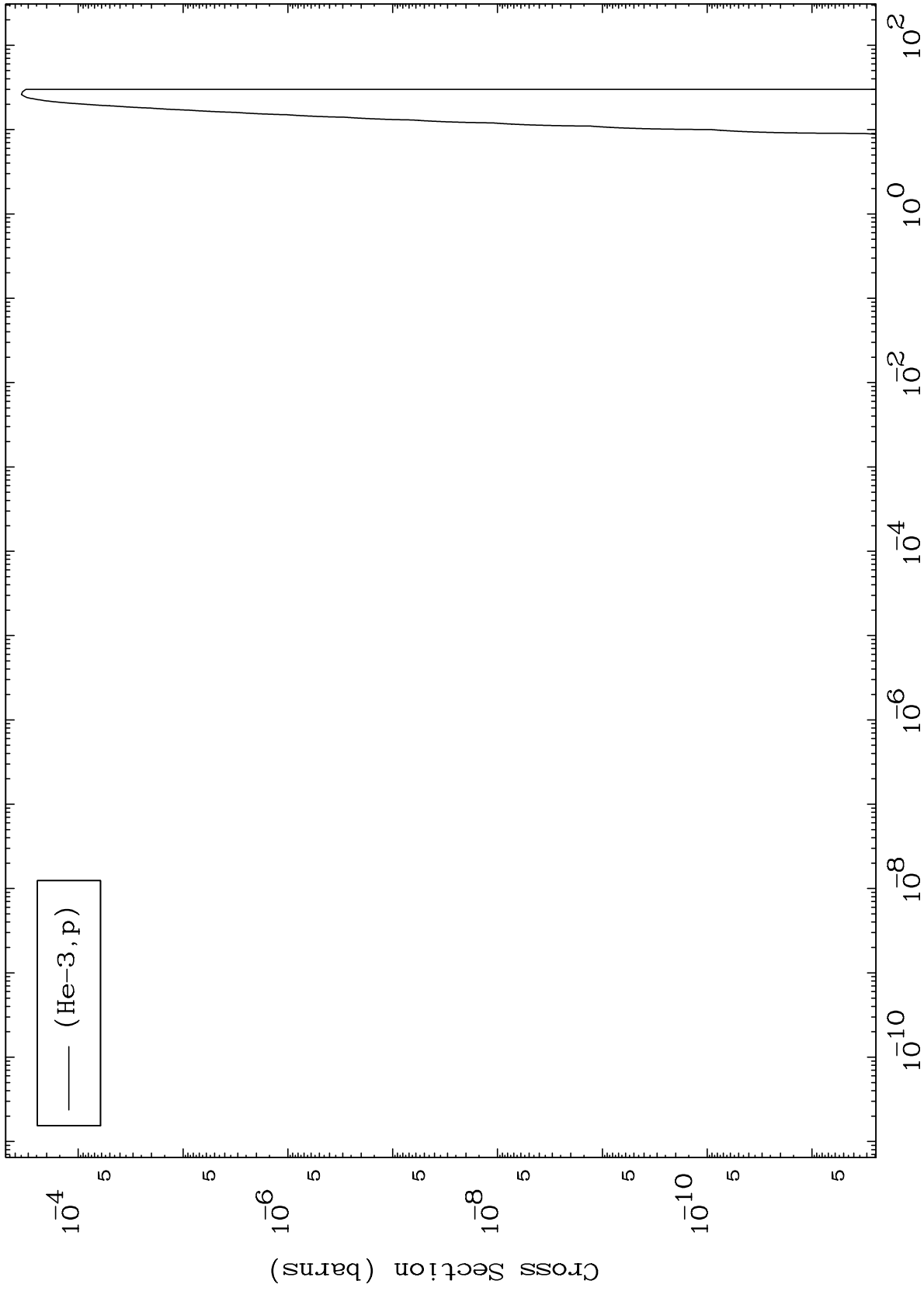
Incident Energy (MeV)

81-T1-206

MAT 8134

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

81-T1-206



7

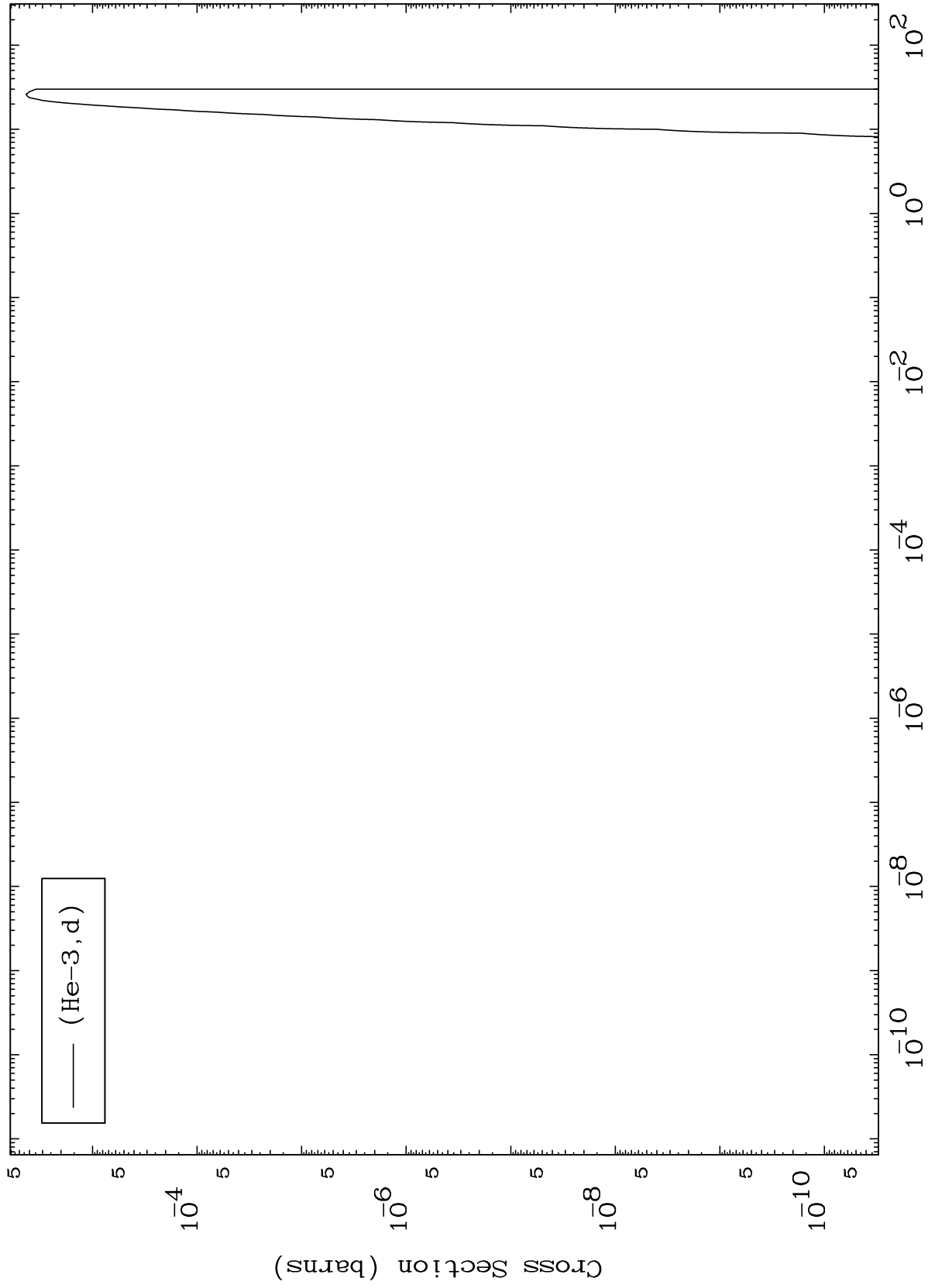
Incident Energy (MeV)

81-T1-206

MAT 8134

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

81-T1-206



8

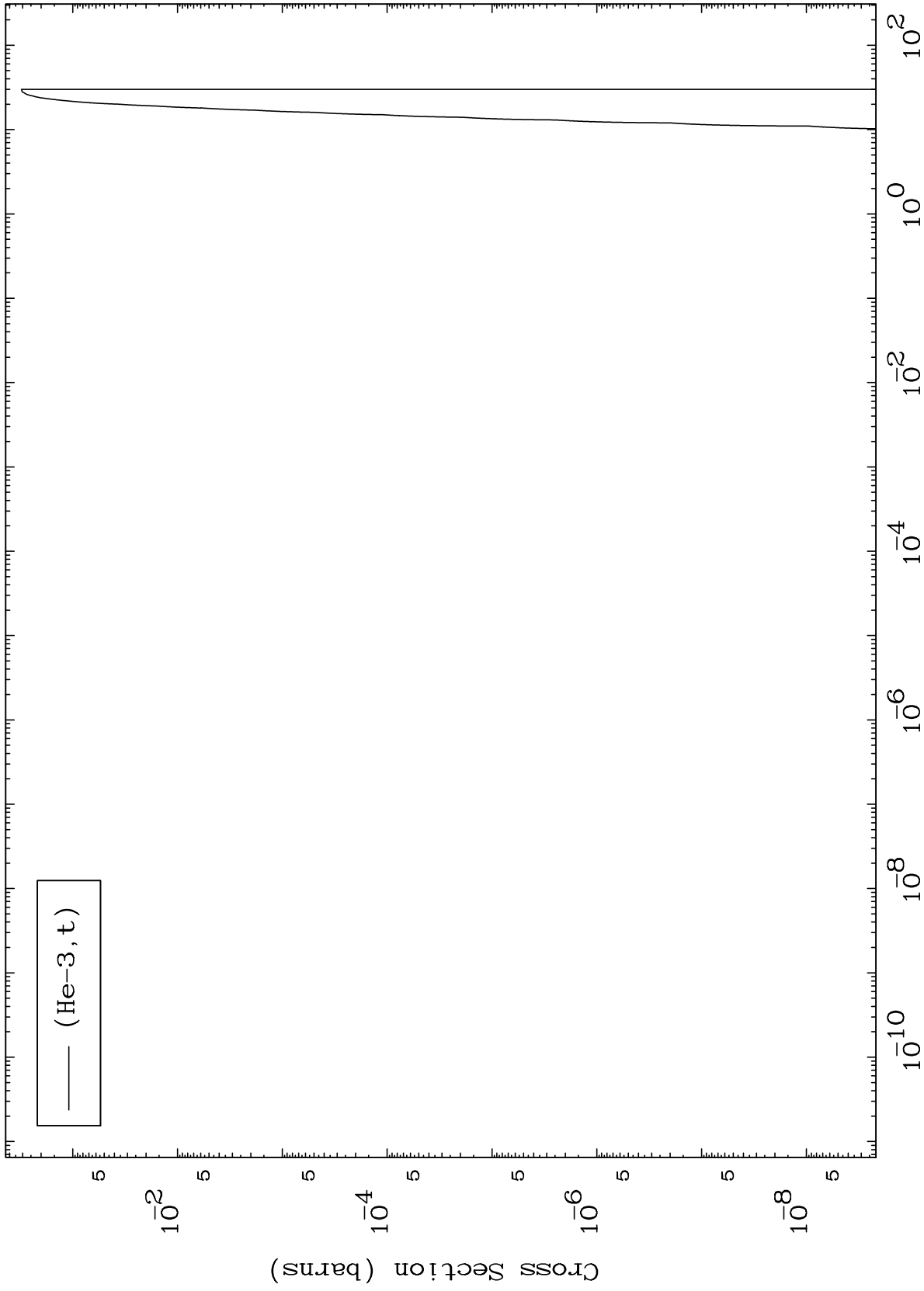
Incident Energy (MeV)

81-T1-206

MAT 8134

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

81-T1-206



9

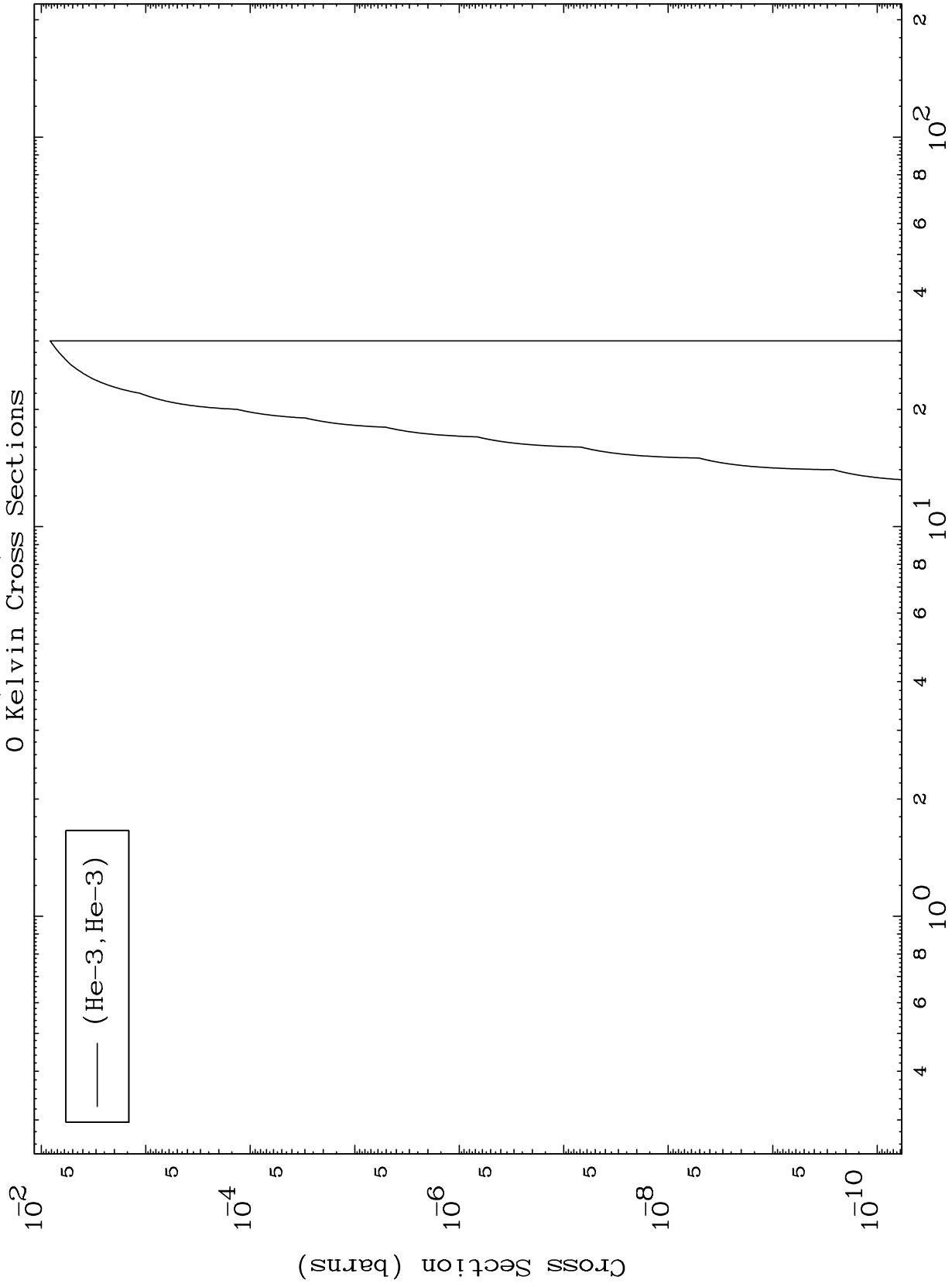
Incident Energy (MeV)

81-T1-206

MAT 8134

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

81-T1-206



10

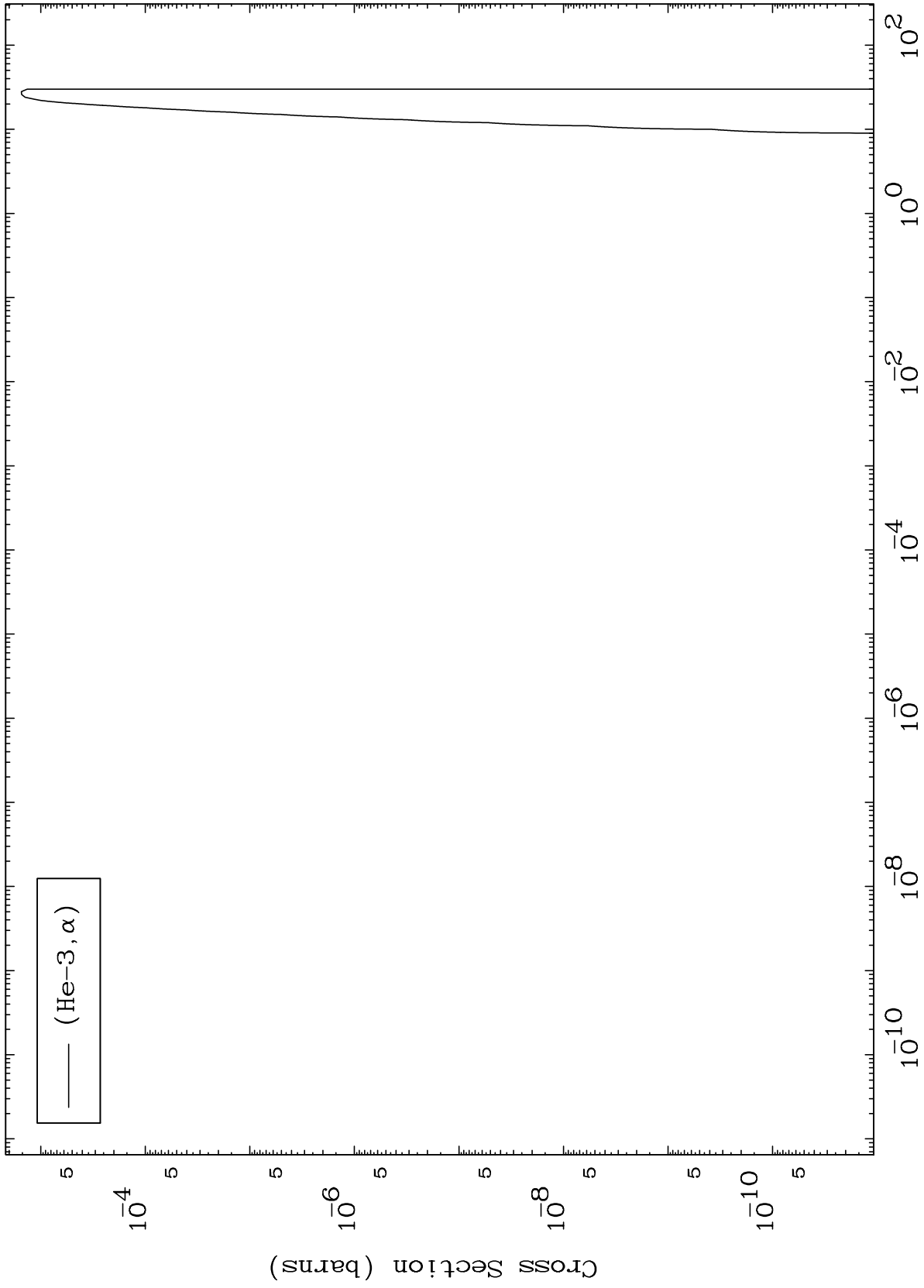
Incident Energy (MeV)

81-T1-206

MAT 8134

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

81-T1-206



11

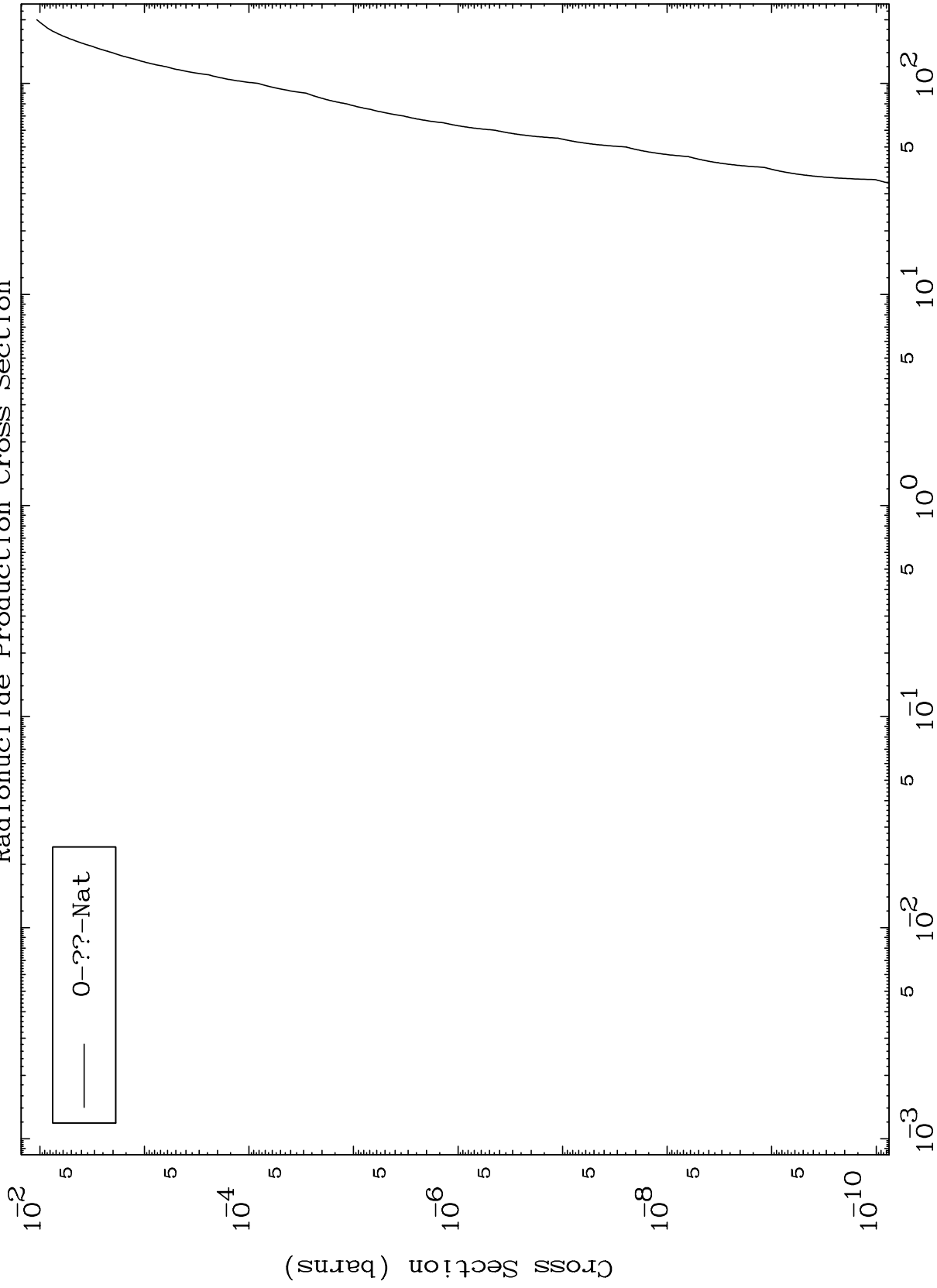
Incident Energy (MeV)

81-T1-206

MAT 8134

He-3 Fission
Radionuclide Production Cross Section

81-T1-206



Incident Energy (MeV)

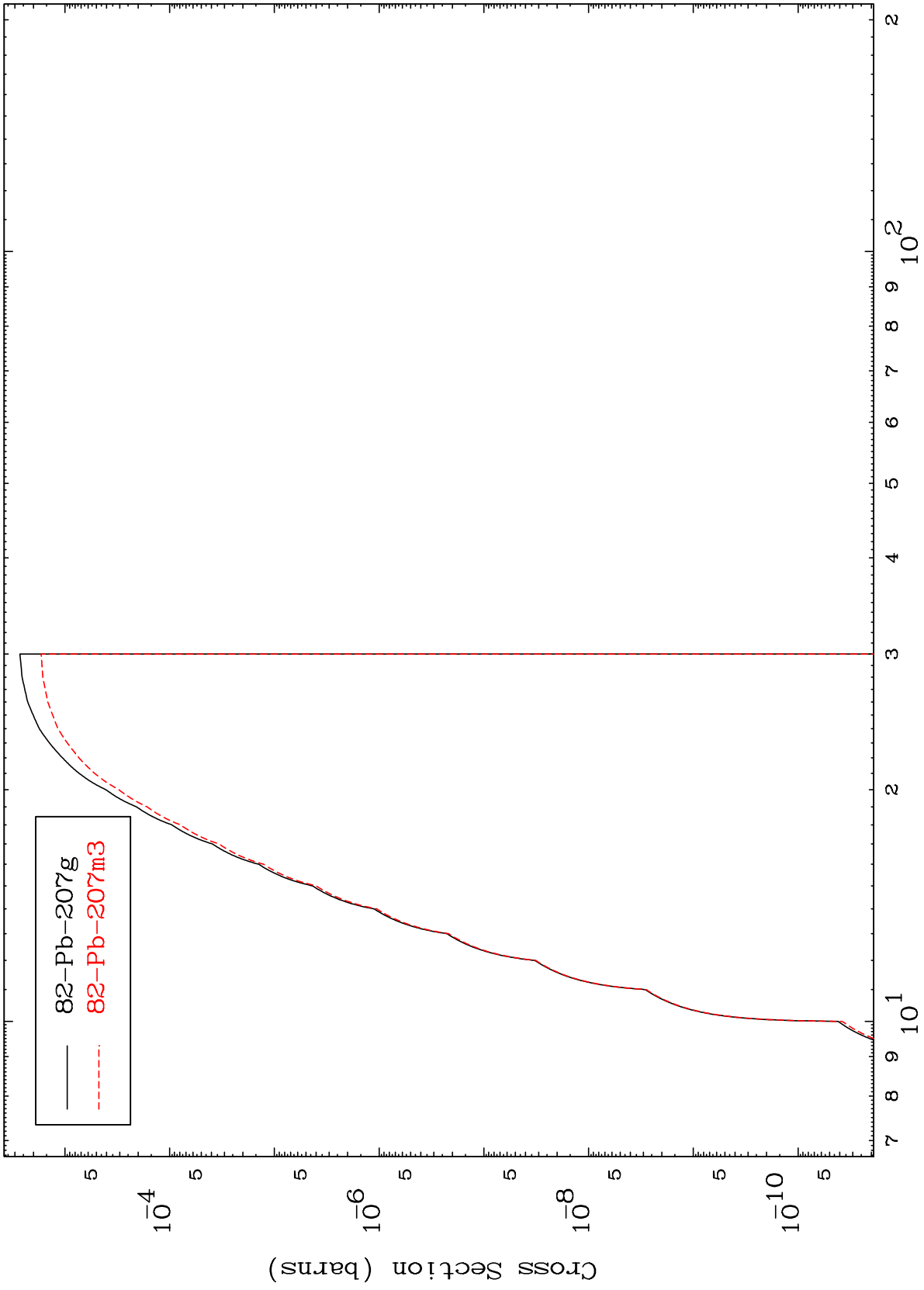
81-T1-206

12

MAT 8134

81-T1-206

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



13

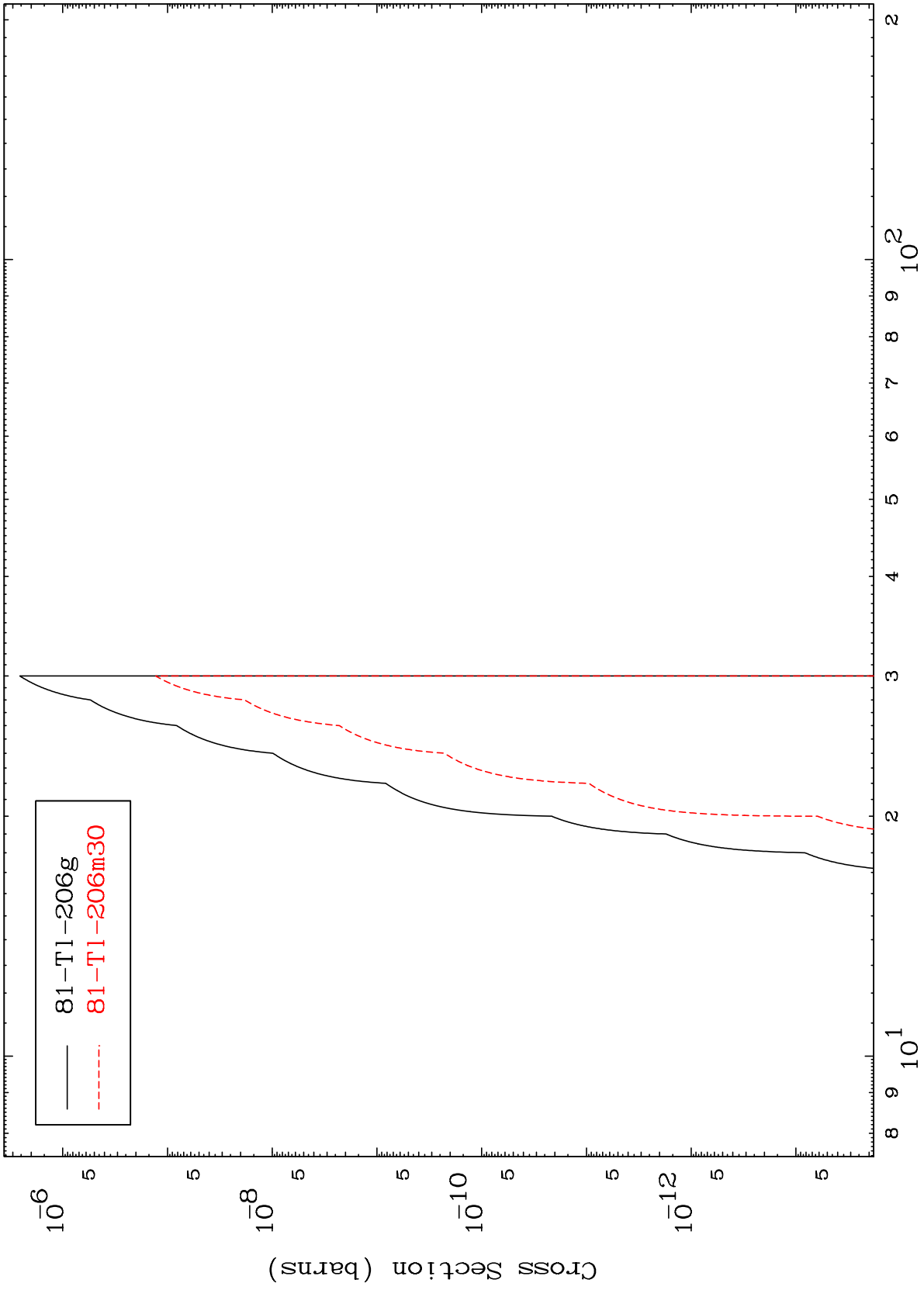
Incident Energy (MeV)

81-T1-206

MAT 8134

(He-3,2n) p
Radionuclide Production Cross Section

81-Tl-206



14

Incident Energy (MeV)

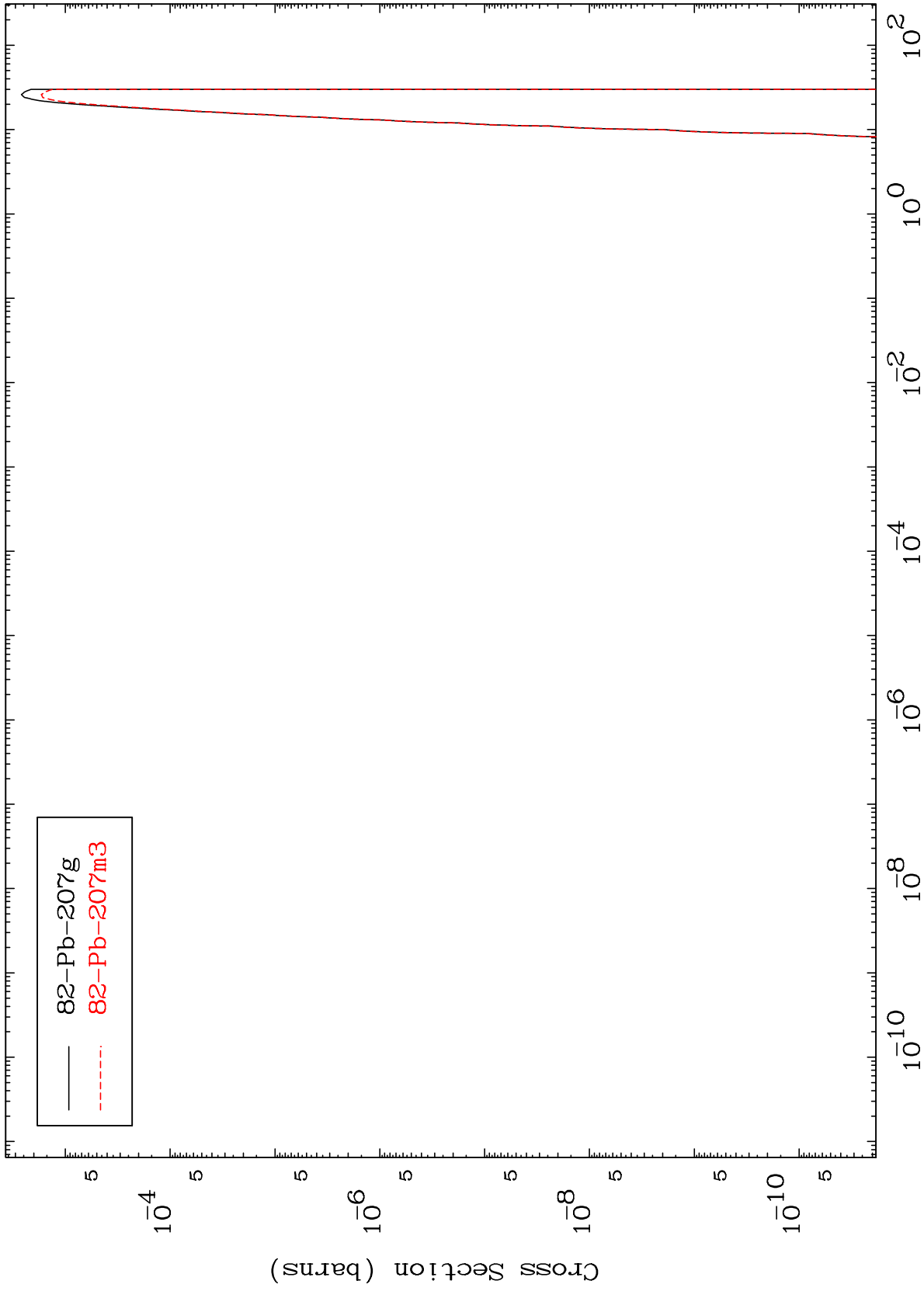
81-Tl-206

MAT 8134

(He-3,d)

81-T1-206

Radionuclide Production Cross Section



82-Pb-207g
82-Pb-207m3

15

Incident Energy (MeV)

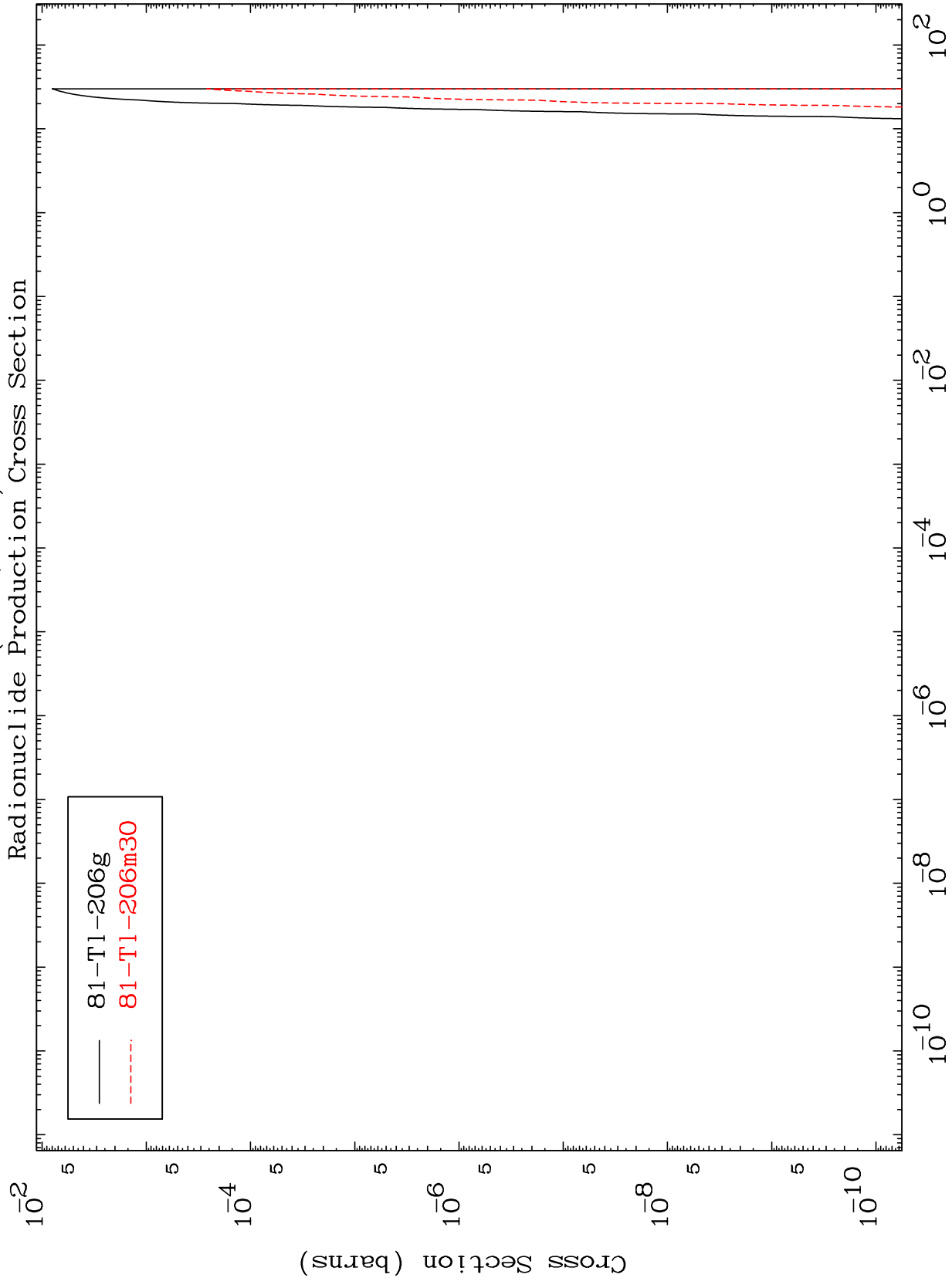
81-T1-206

MAT 8134

(He-3, He-3)

81-Tl-206

Radionuclide Production Cross Section



16

Incident Energy (MeV)

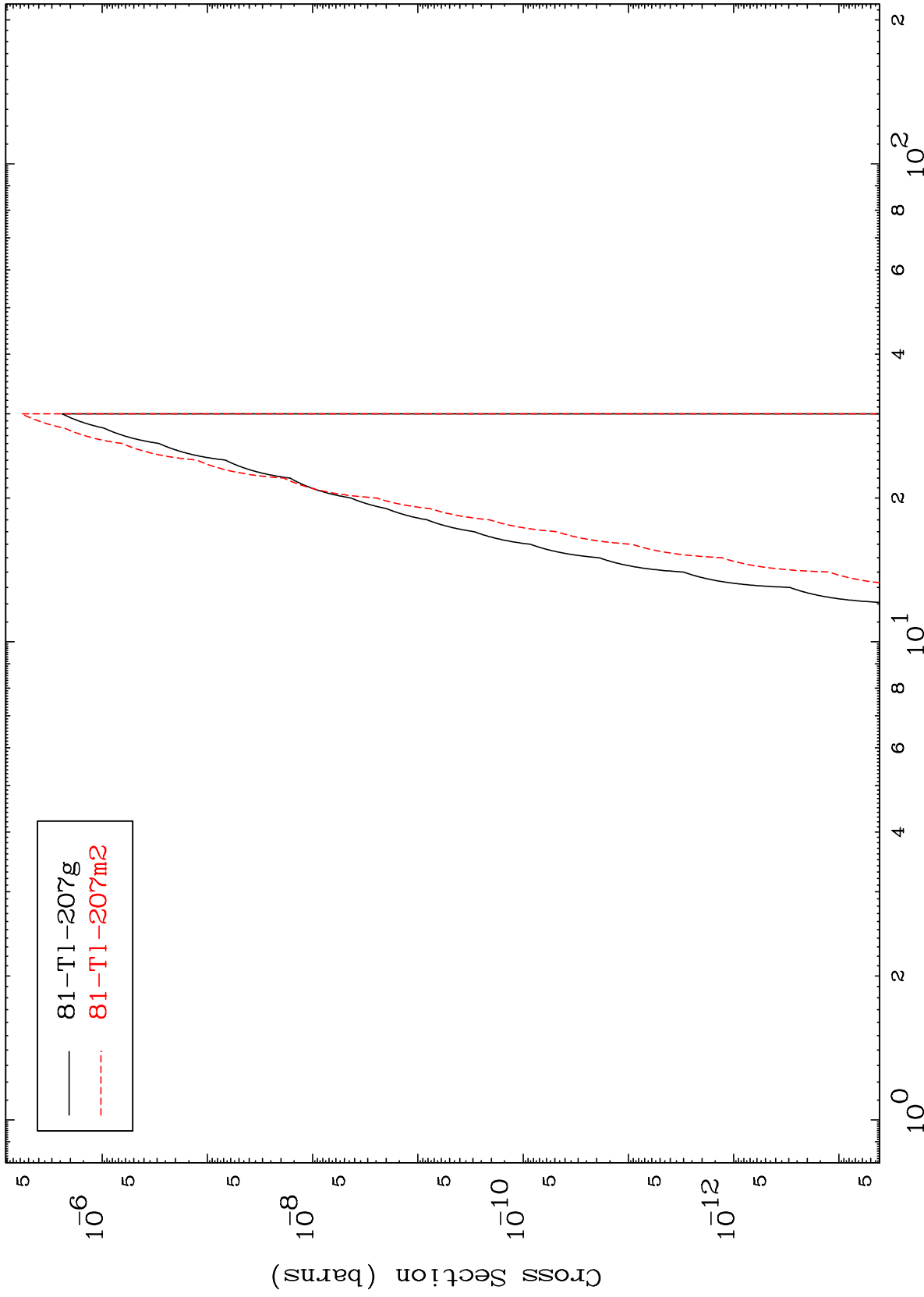
81-Tl-206

MAT 8134

(He-3,2p)

81-Tl-206

Radionuclide Production Cross Section



17

Incident Energy (MeV)

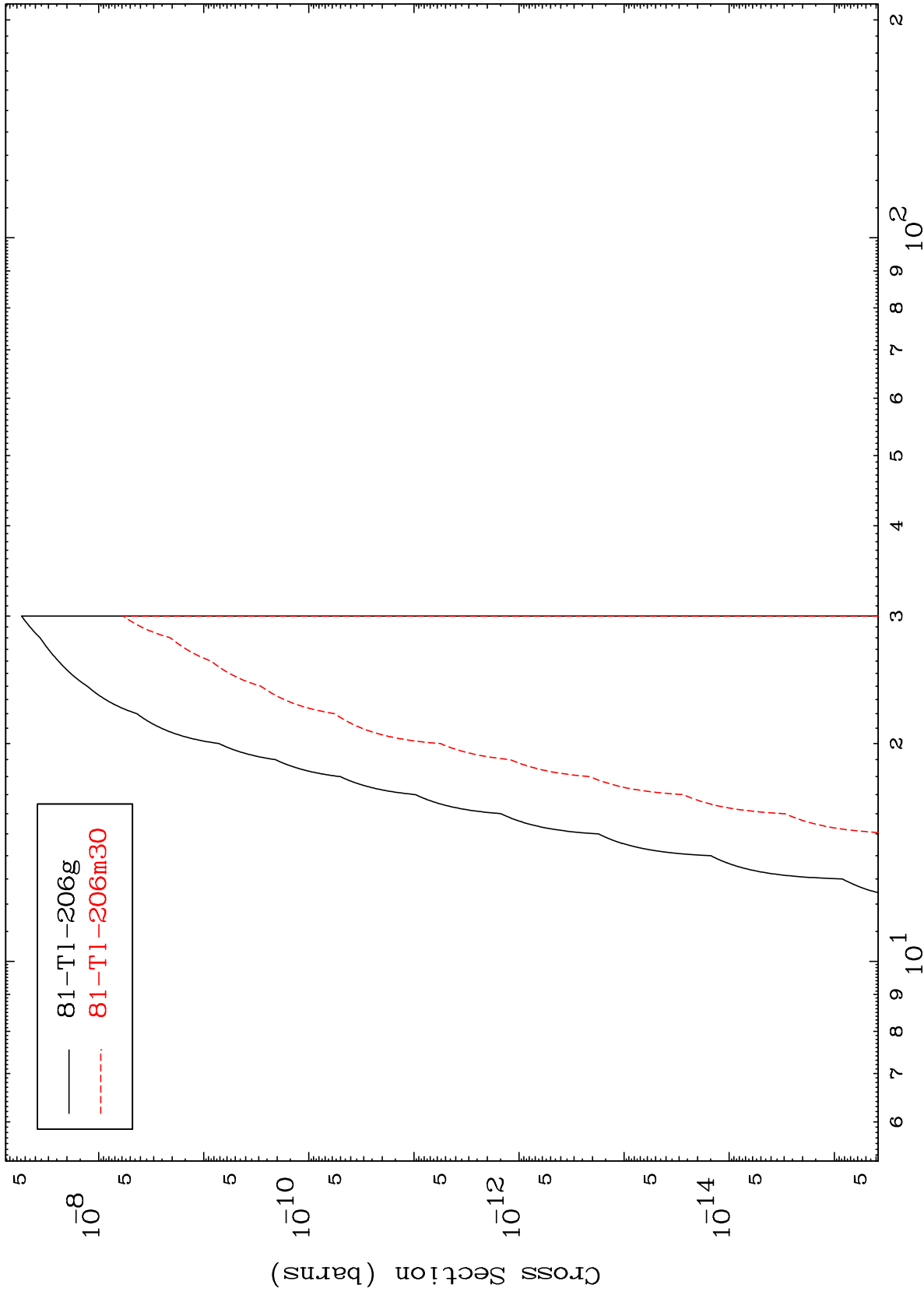
81-Tl-206

MAT 8134

(He-3,p) d

81-Tl-206

Radionuclide Production Cross Section



18

Incident Energy (MeV)

81-Tl-206