

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

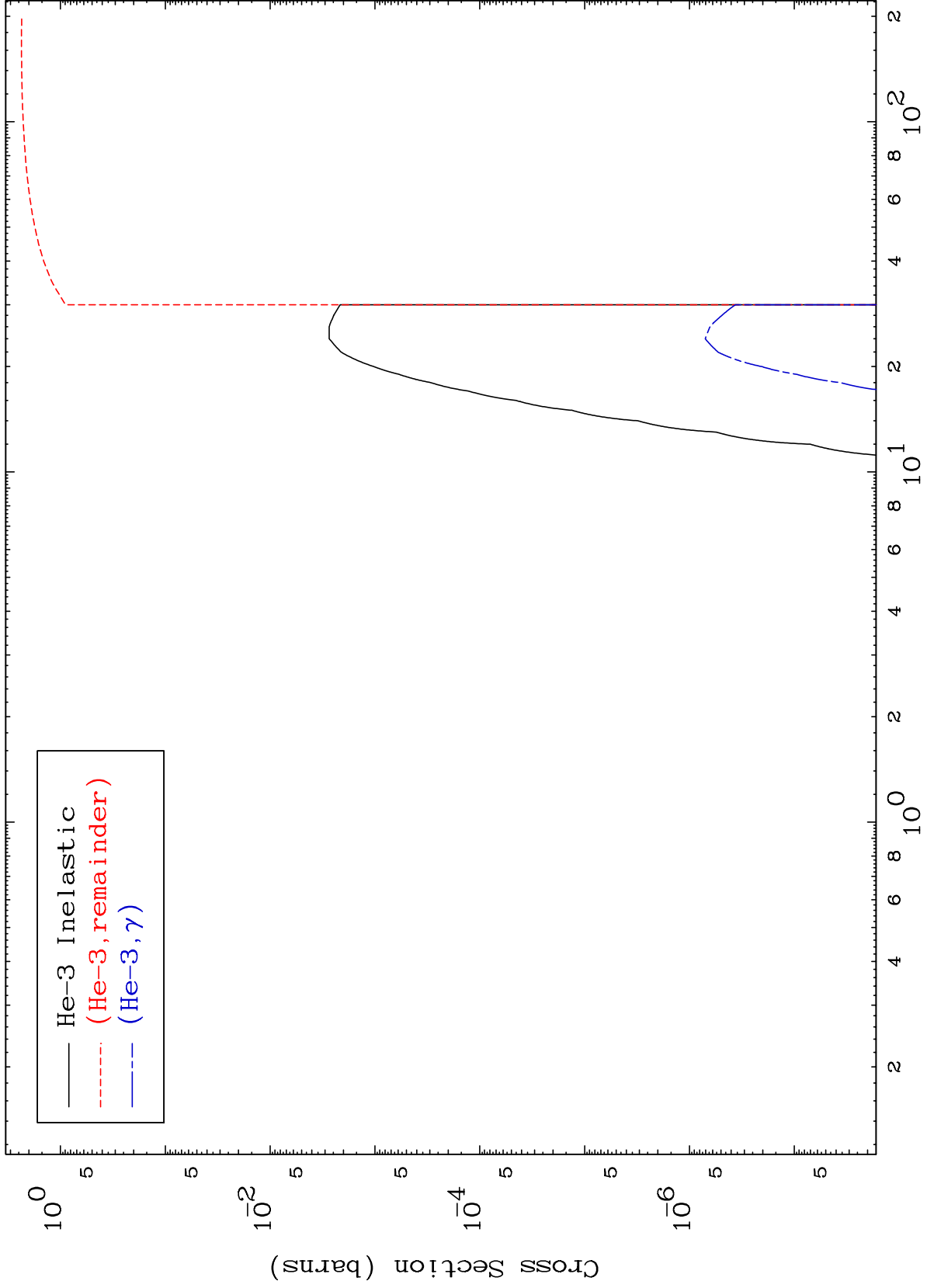
Press Mouse Button to Start

MAT 8093

He-3 Major

81-T1-192

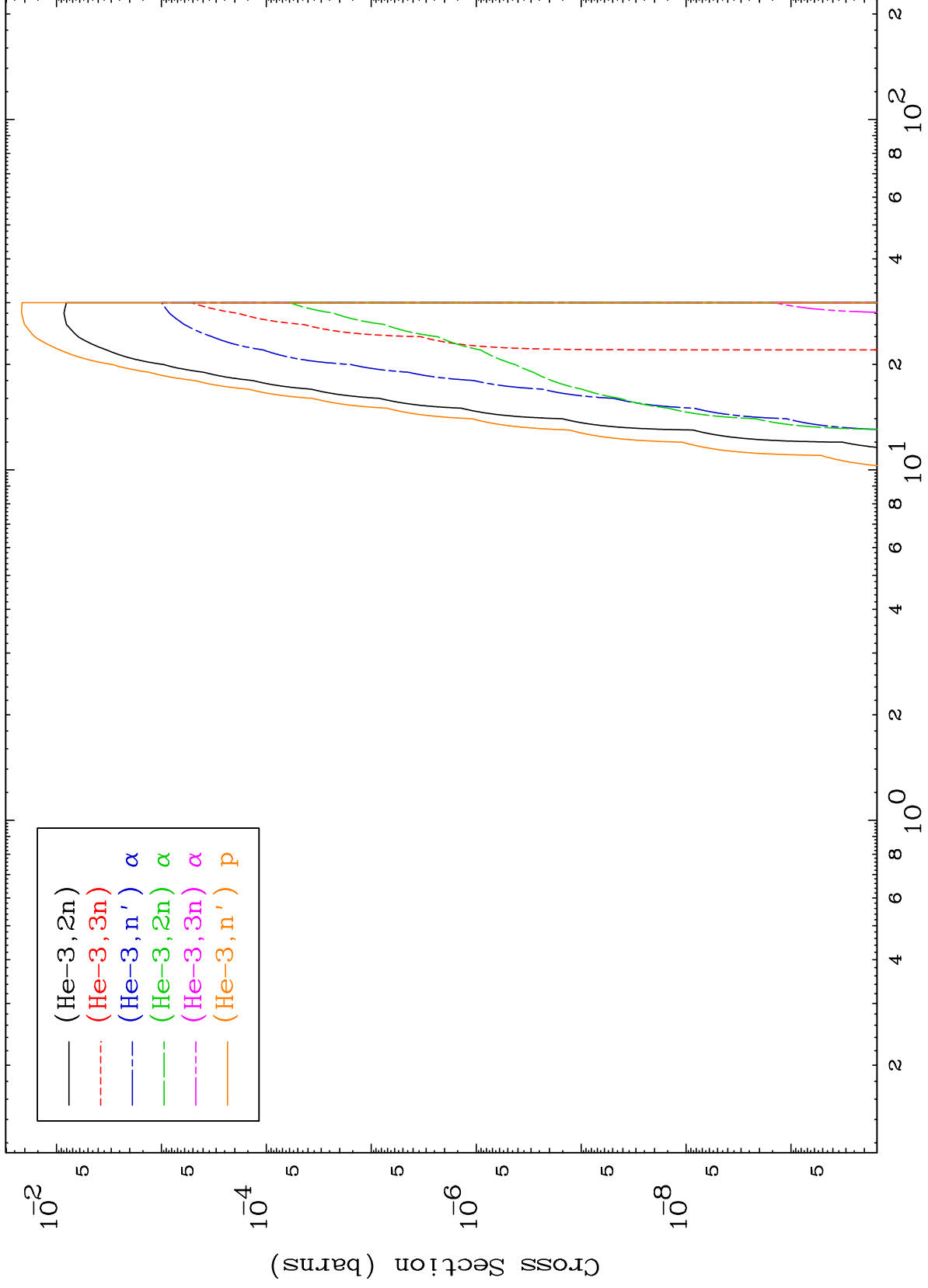
0 Kelvin Cross Sections



MAT 8093

He-3 Neutron Production
0 Kelvin Cross Sections

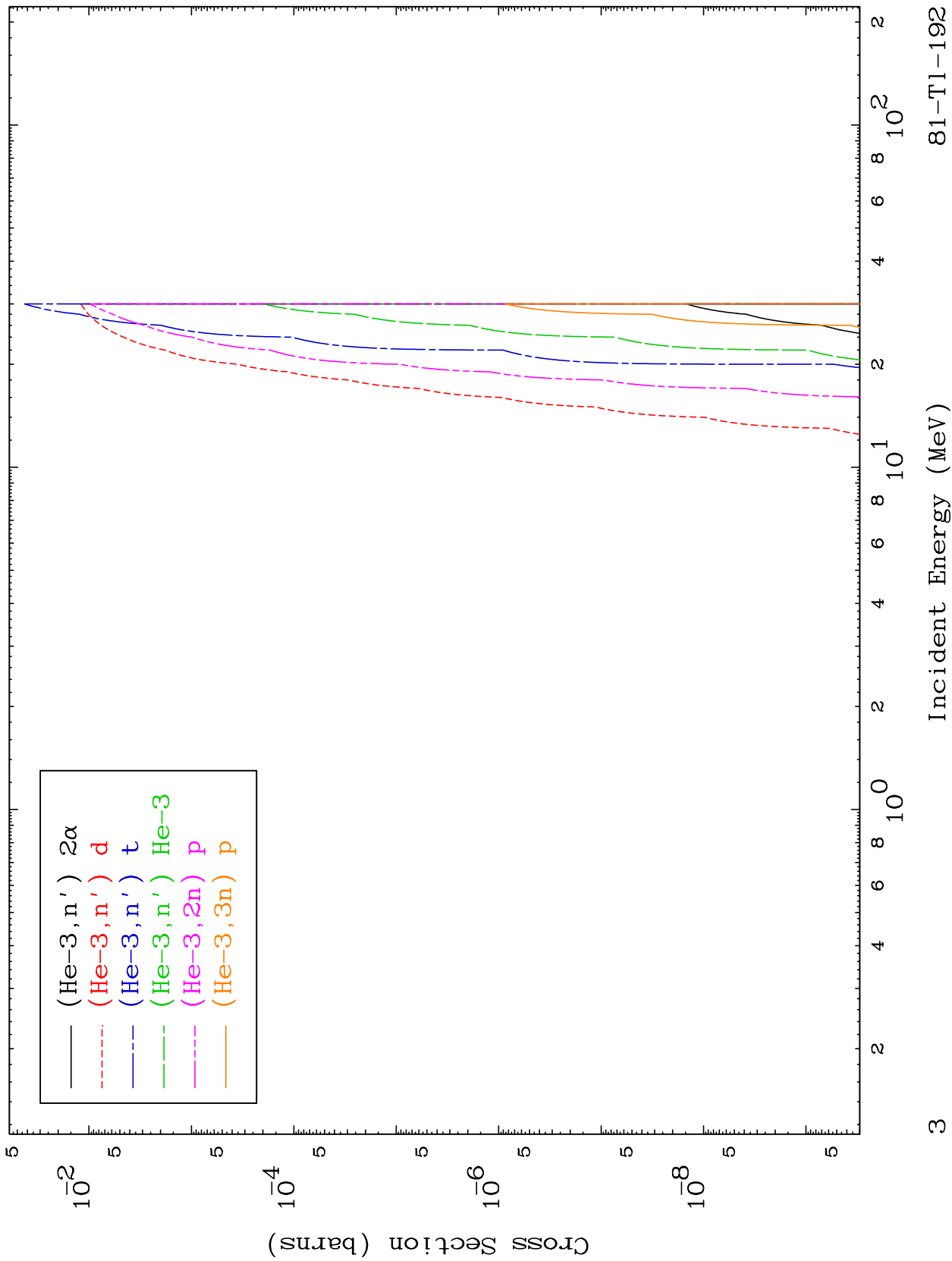
81-T1-192

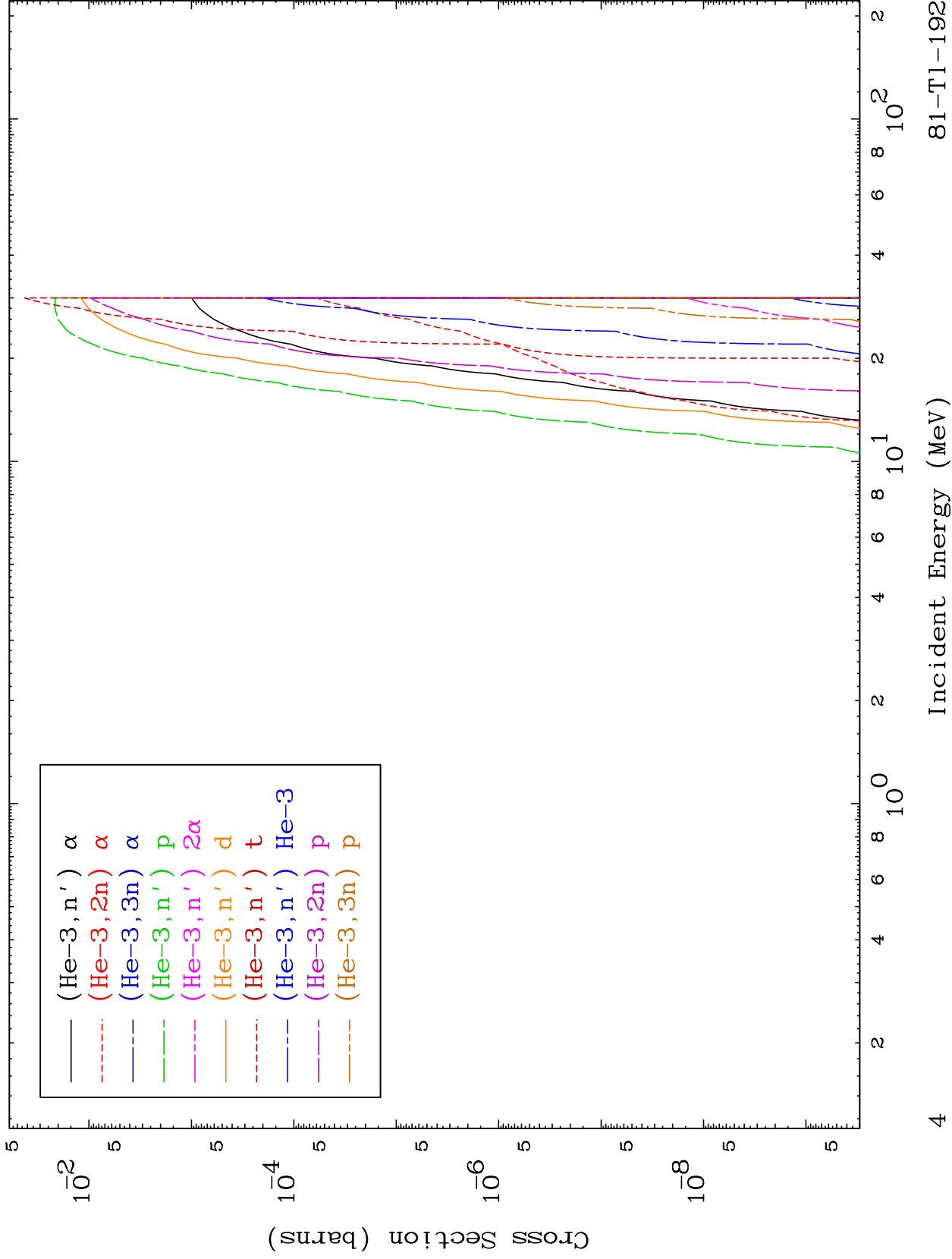


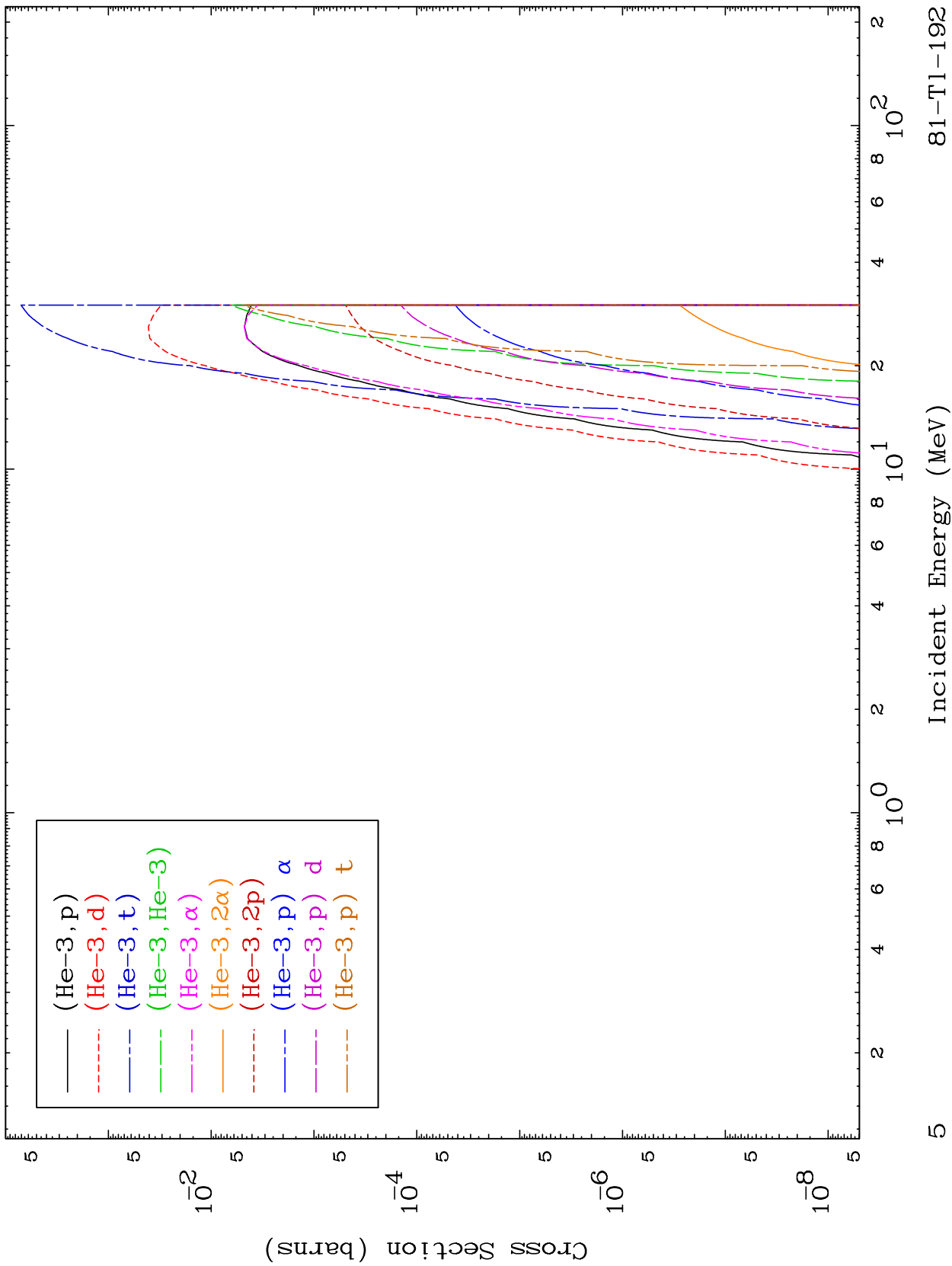
MAT 8093

He-3 Neutron Production
0 Kelvin Cross Sections

81-T1-192





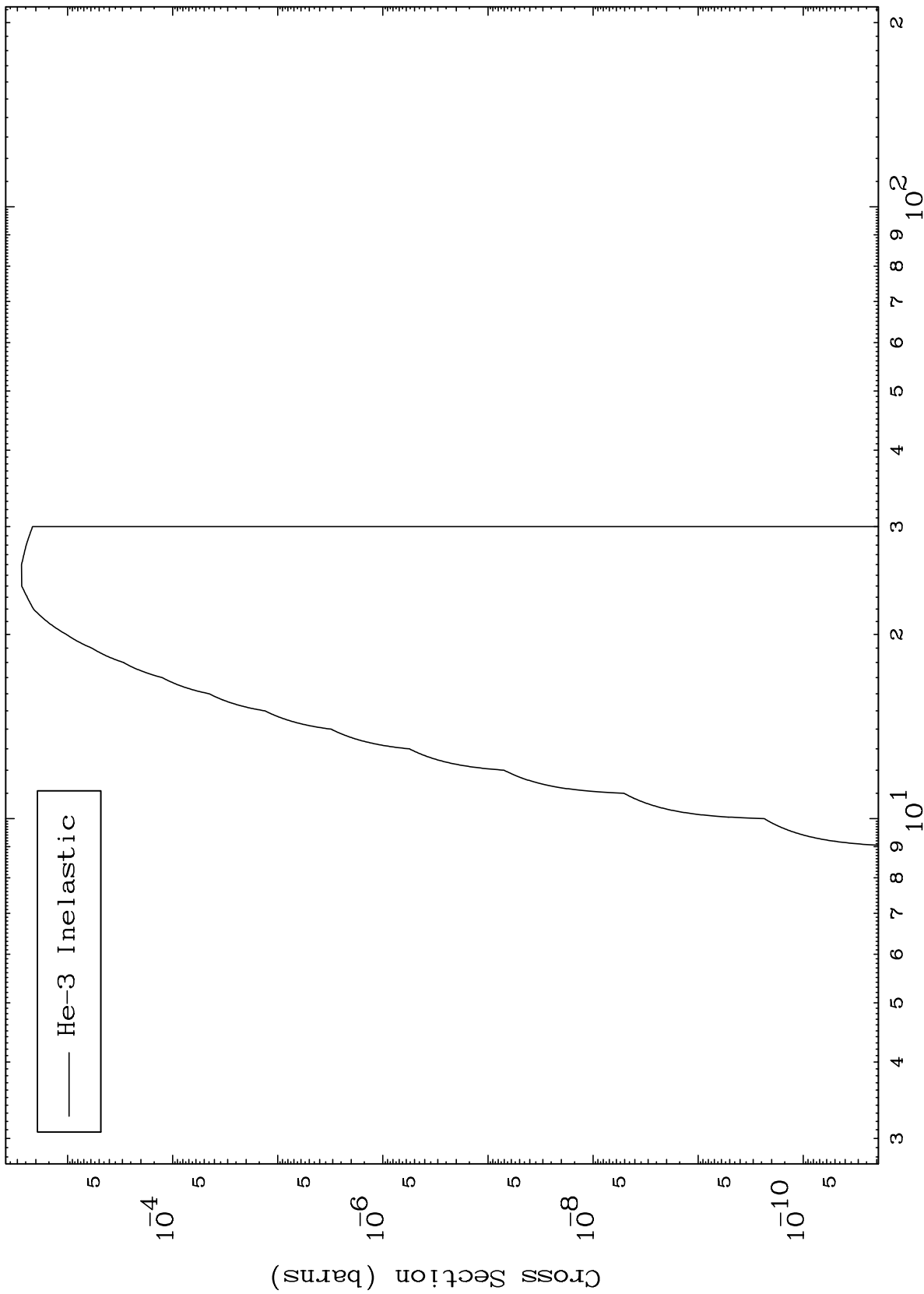


MAT 8093

(He-3, n') Level

81-T1-192

0 Kelvin Cross Sections



Incident Energy (MeV)

81-T1-192

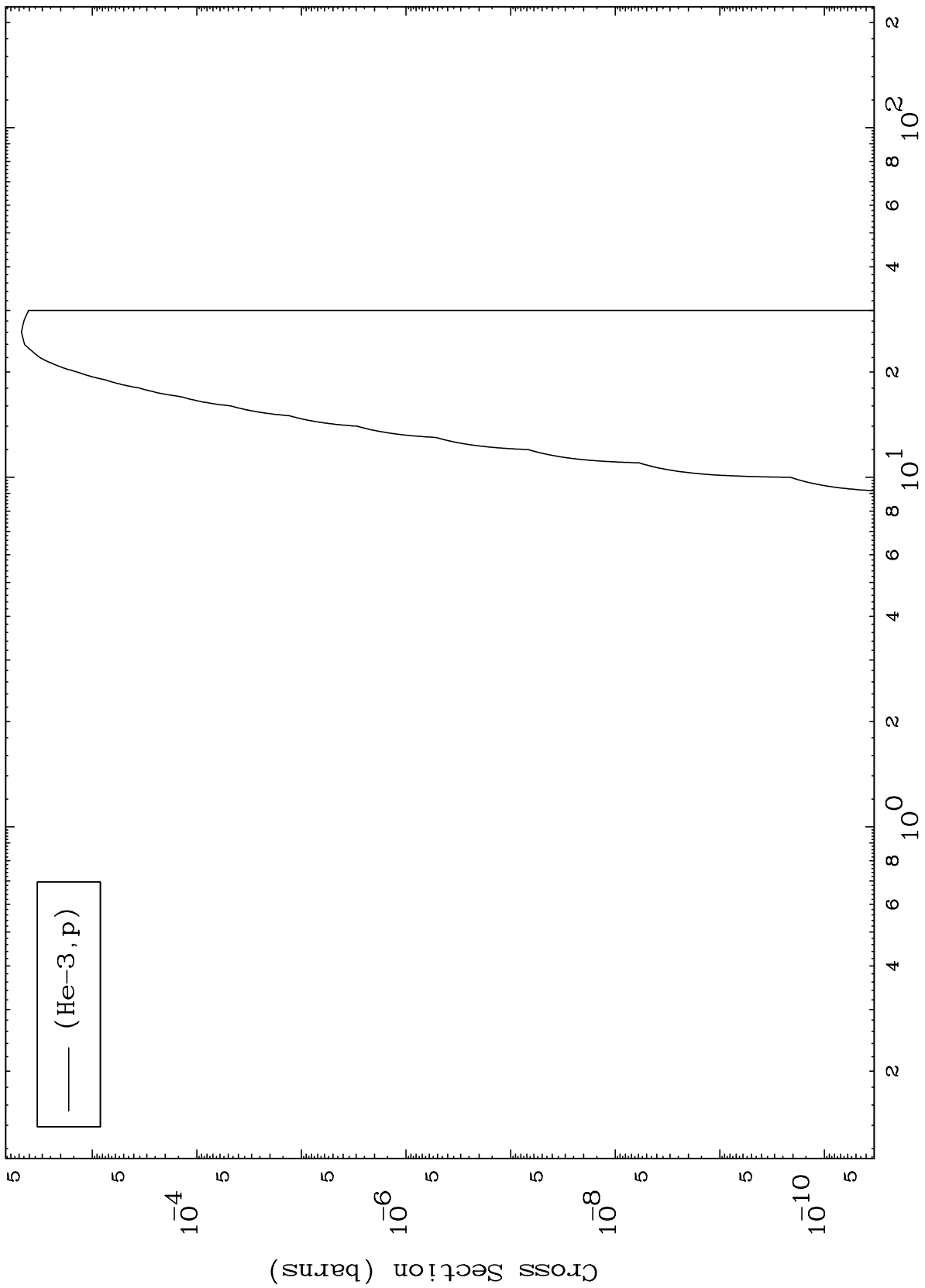
6

MAT 8093

(He-3,p) Levels

81-T1-192

0 Kelvin Cross Sections

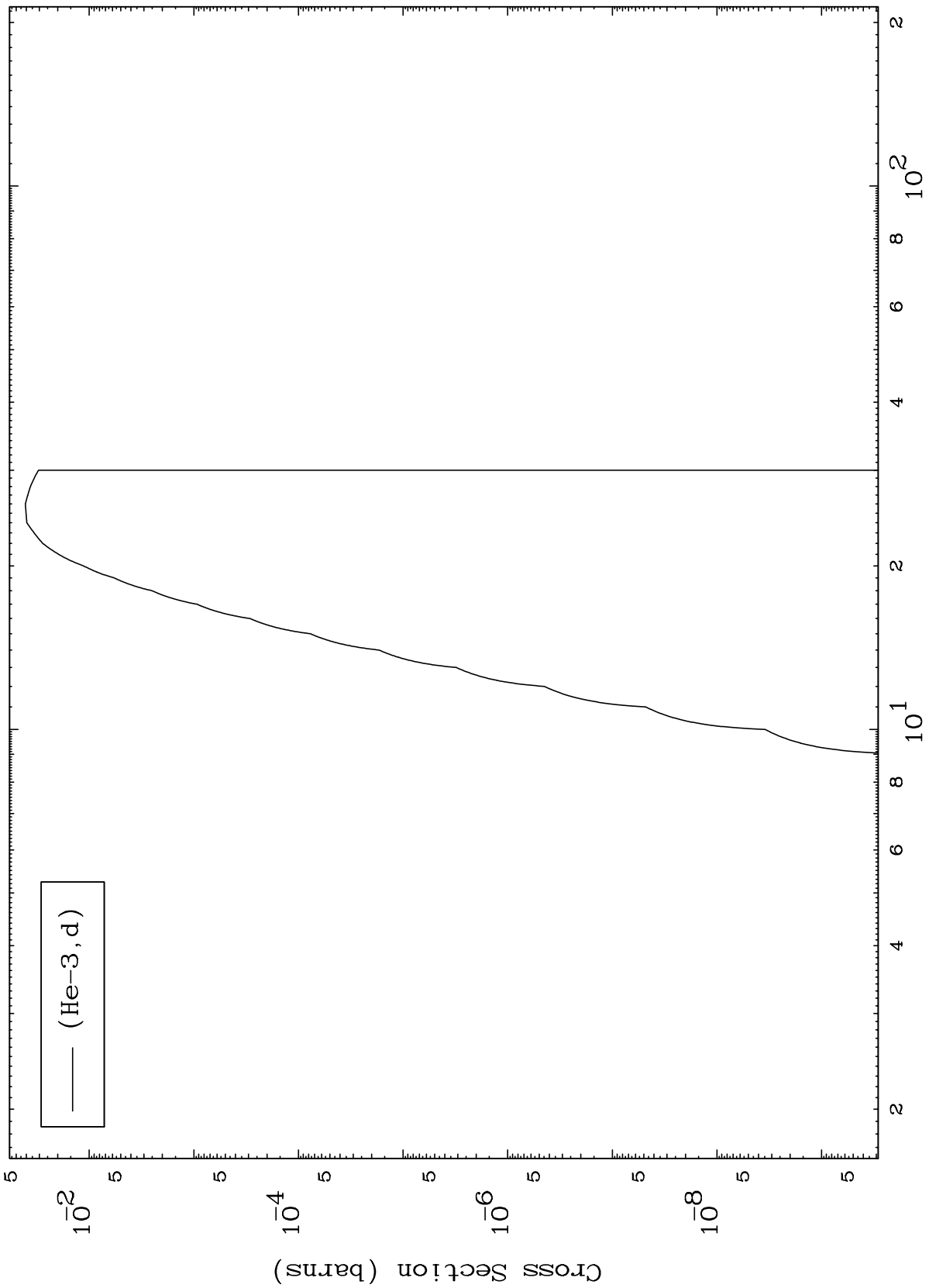


MAT 8093

(He-3,d) Levels

81-T1-192

0 Kelvin Cross Sections



(He-3, d)

Incident Energy (MeV)

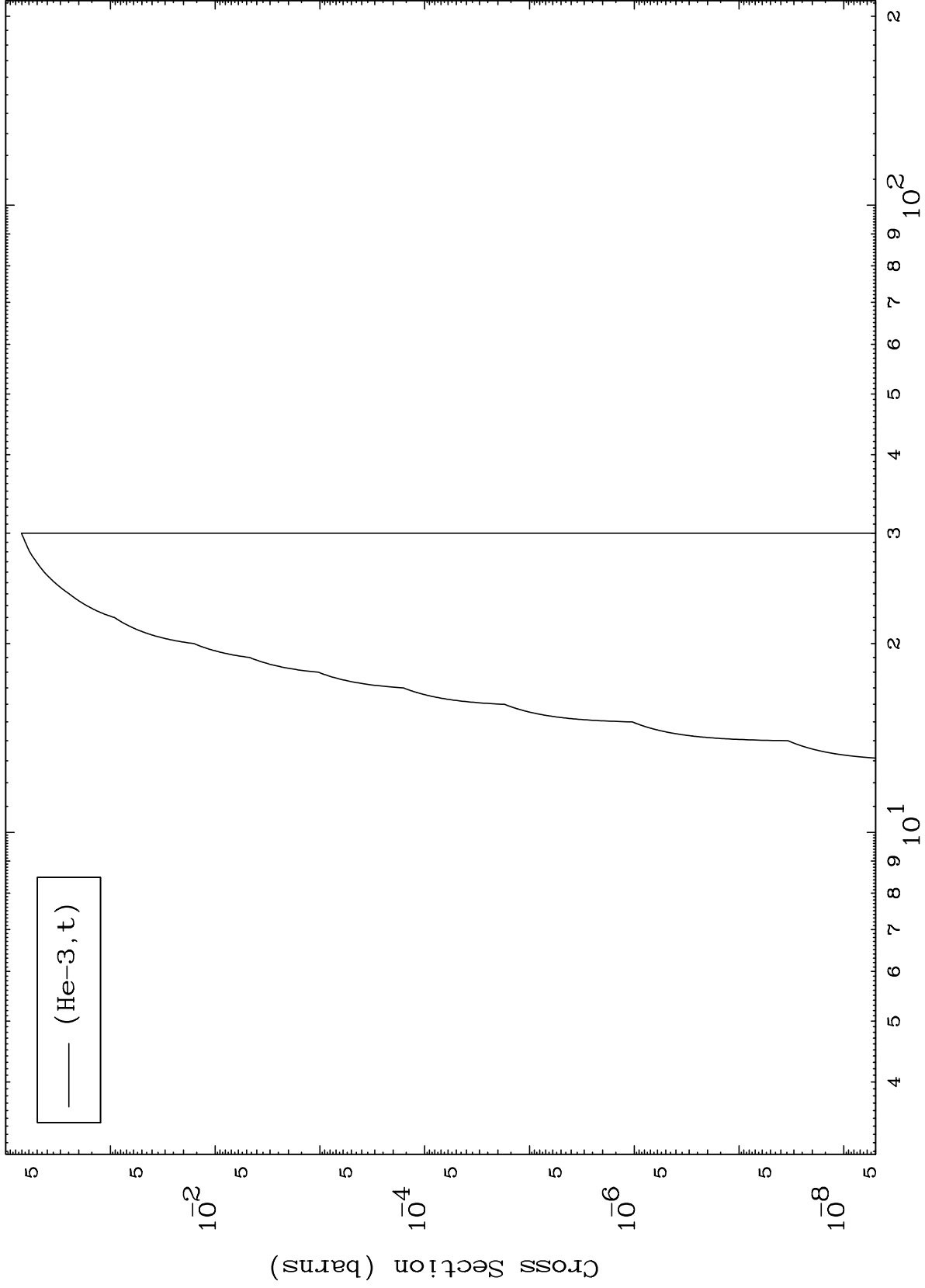
81-T1-192

8

MAT 8093

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

81-T1-192



9

Incident Energy (MeV)

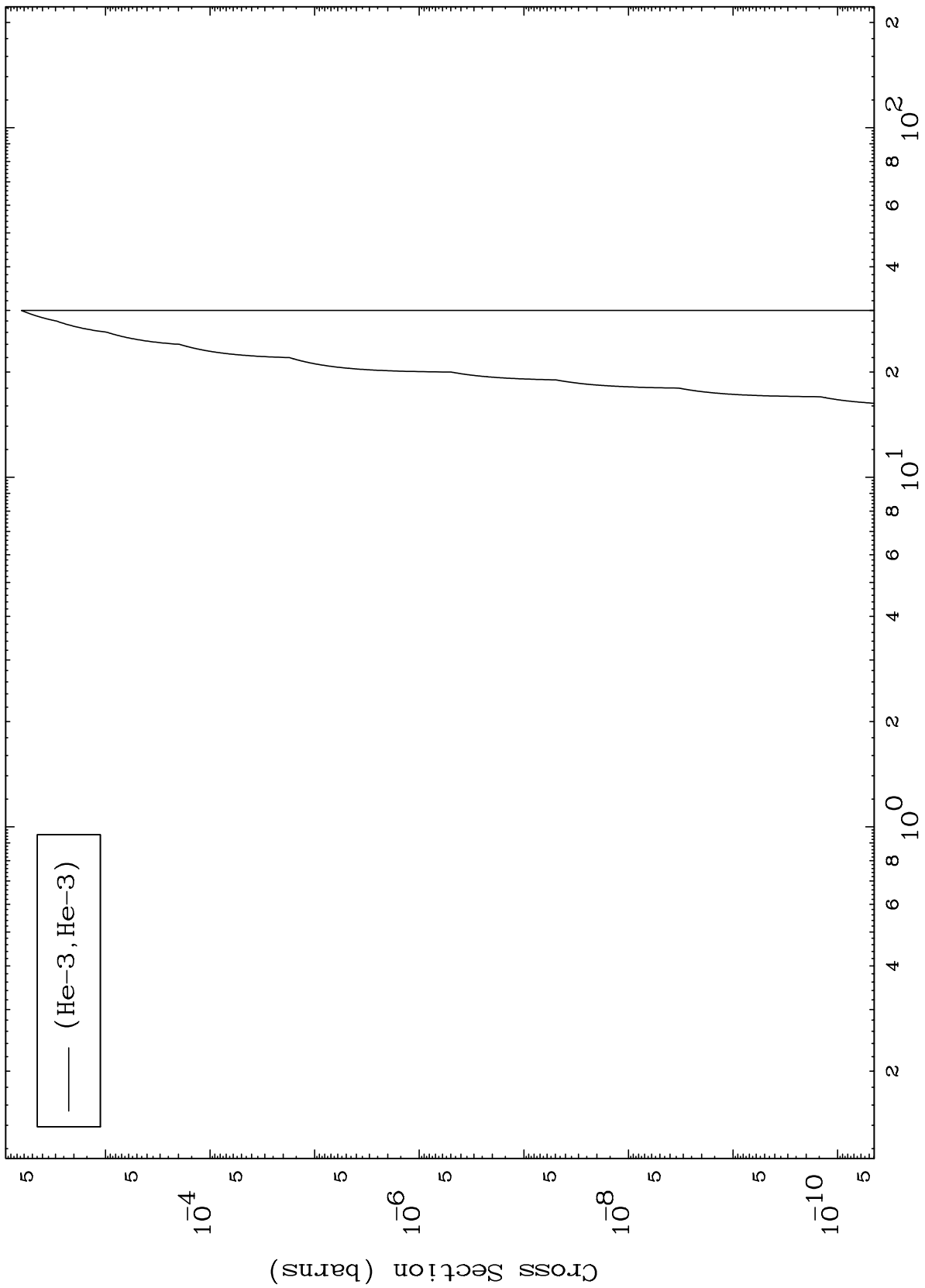
81-T1-192

MAT 8093

(He-3, He3) Levels

81-T1-192

0 Kelvin Cross Sections



10

Incident Energy (MeV)

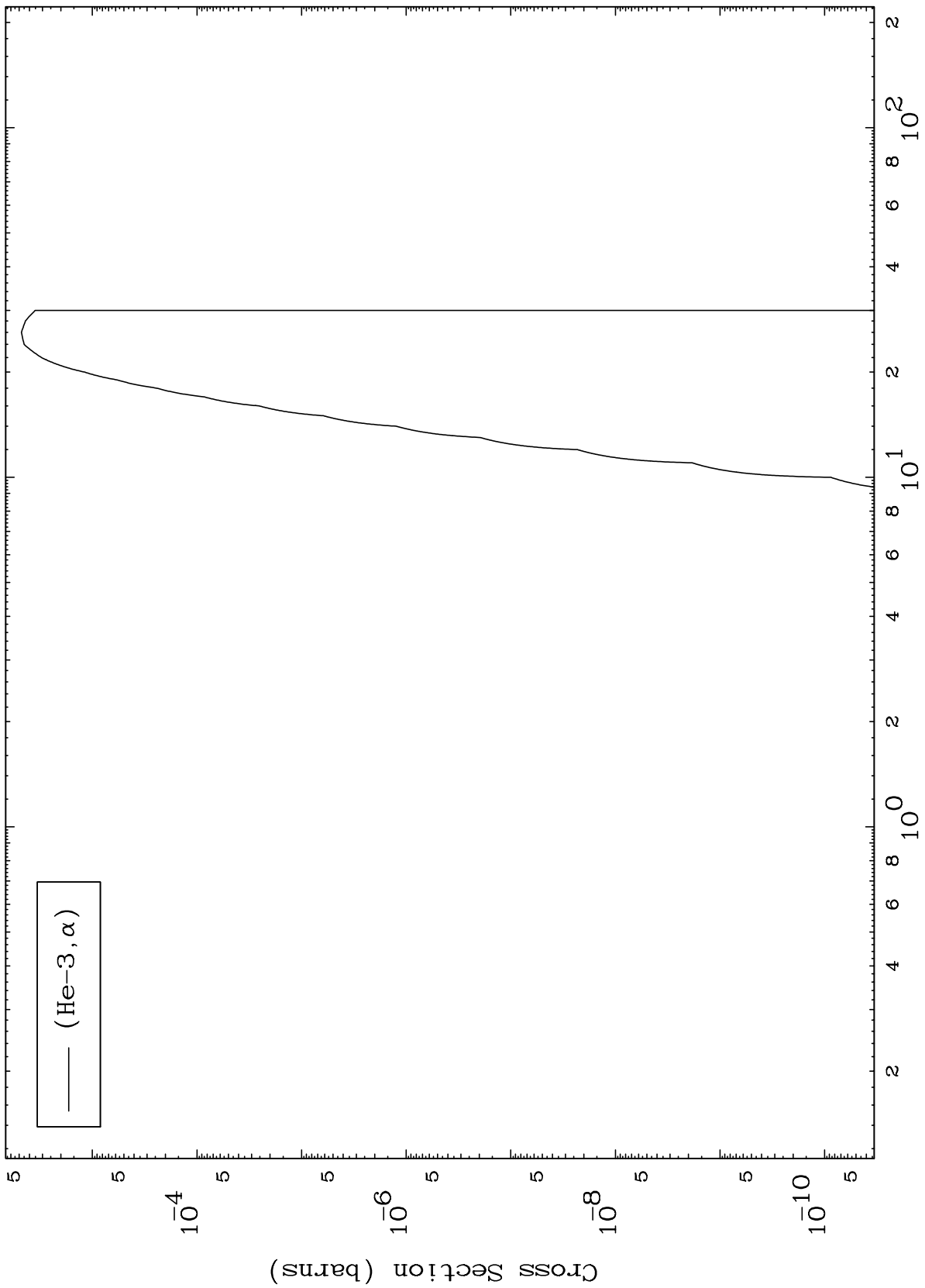
81-T1-192

MAT 8093

(He-3, α) Levels

81-T1-192

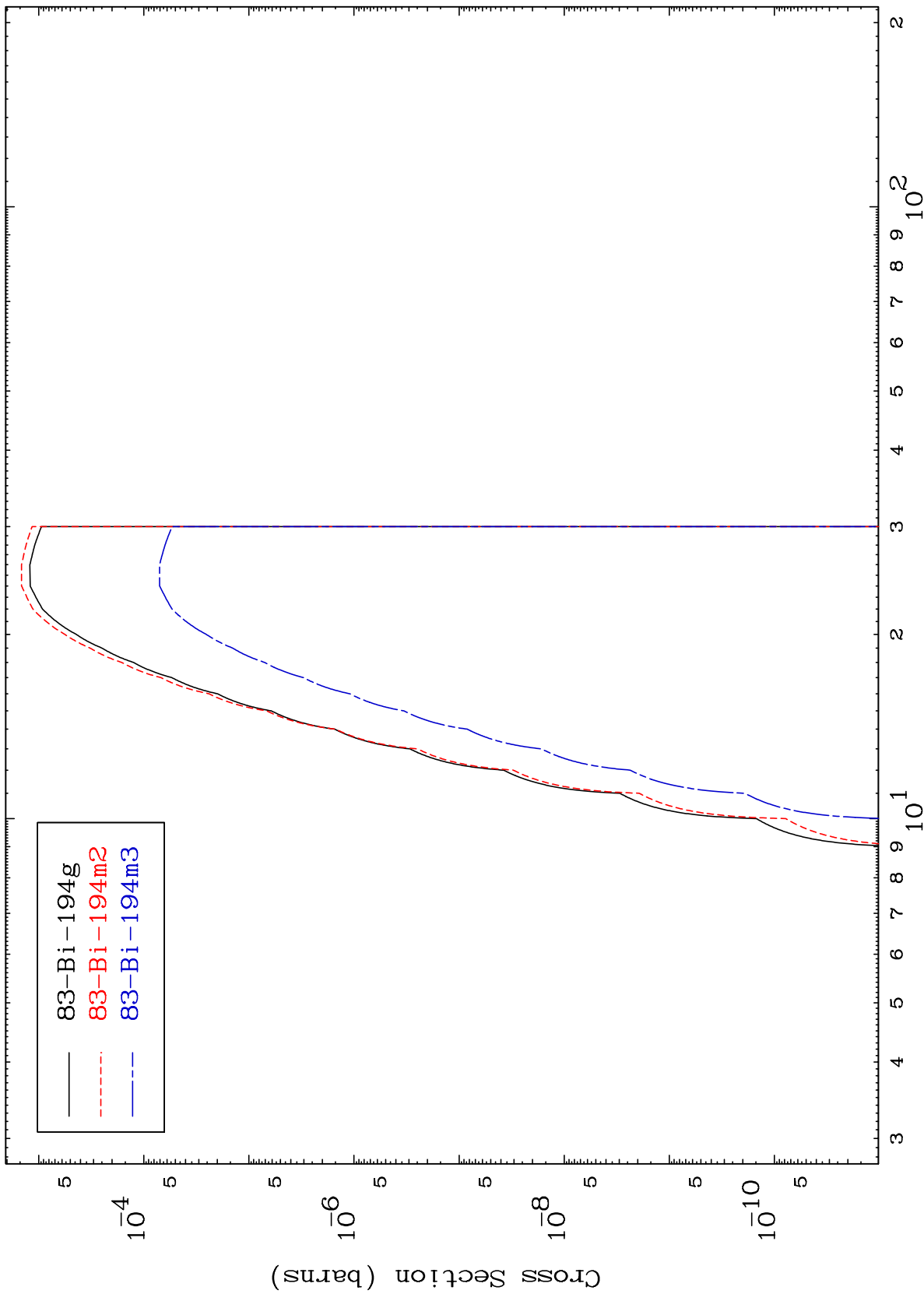
0 Kelvin Cross Sections



MAT 8093

He-3 Inelastic
Radionuclide Production Cross Section

81-T1-192



12

Incident Energy (MeV)

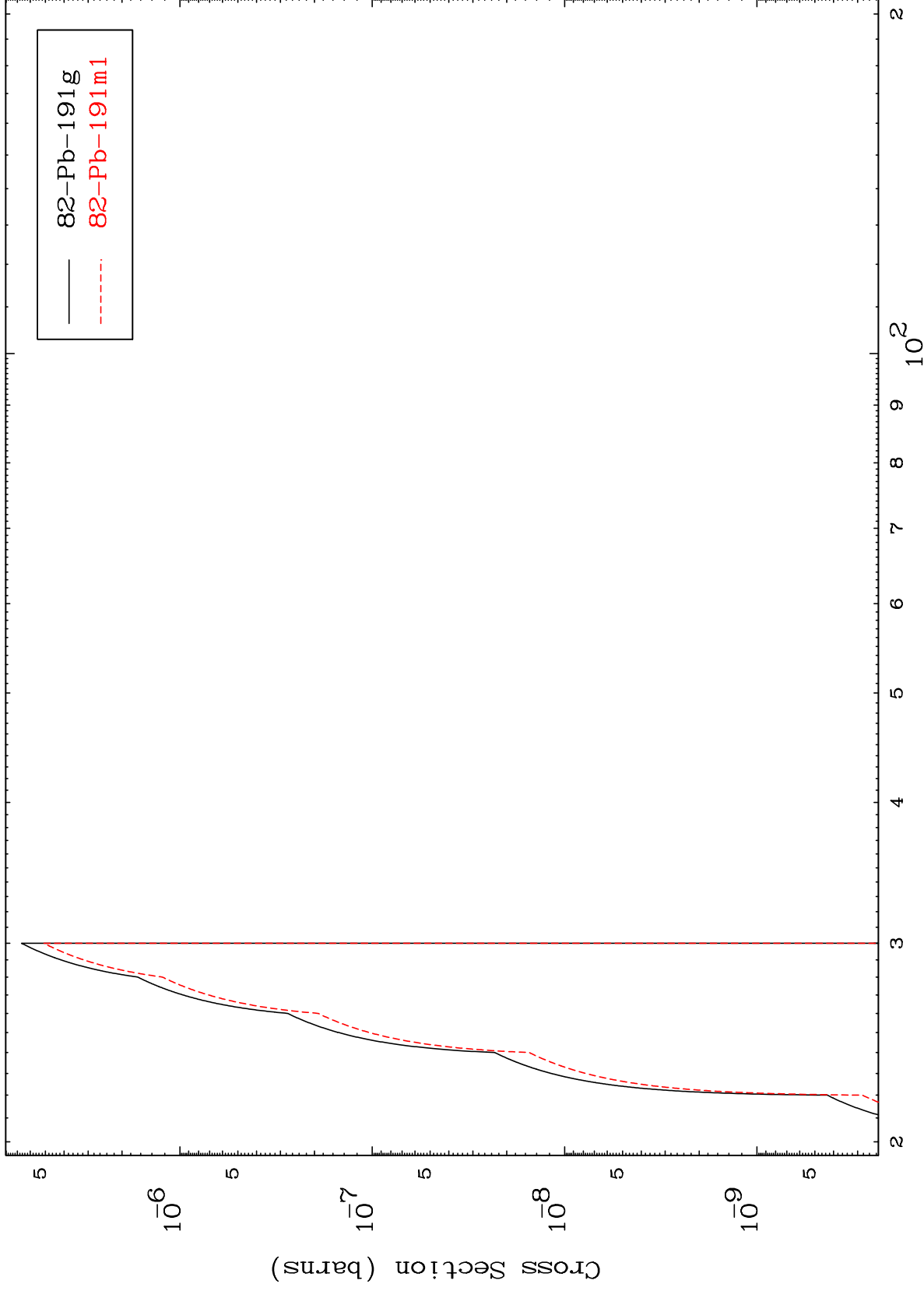
81-T1-192

MAT 8093

(He-3,2n) d

81-Tl-192

Radionuclide Production Cross Section



13

Incident Energy (MeV)

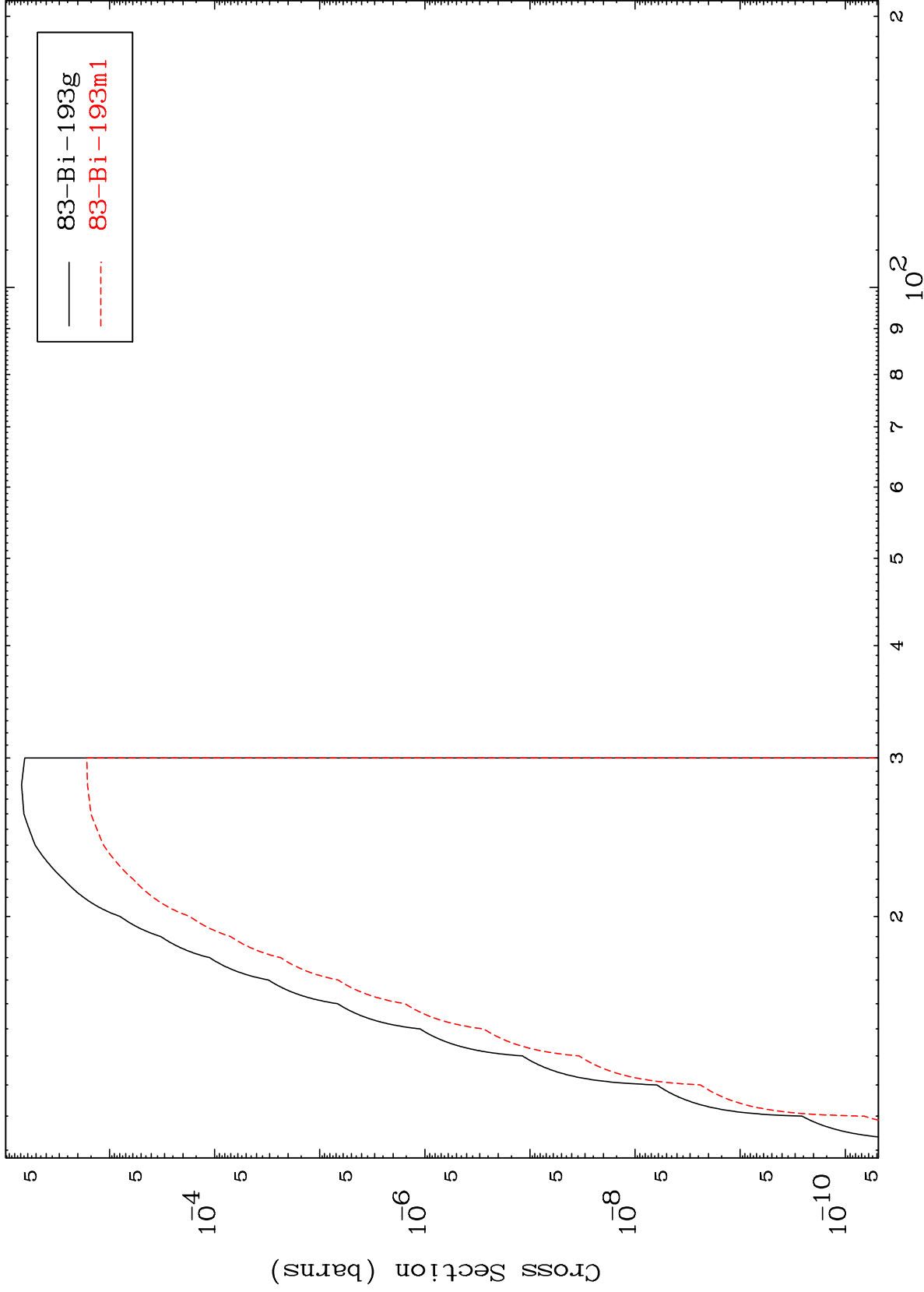
81-Tl-192

MAT 8093

(He-3,2n)

81-Tl-192

Radionuclide Production Cross Section



14

Incident Energy (MeV)

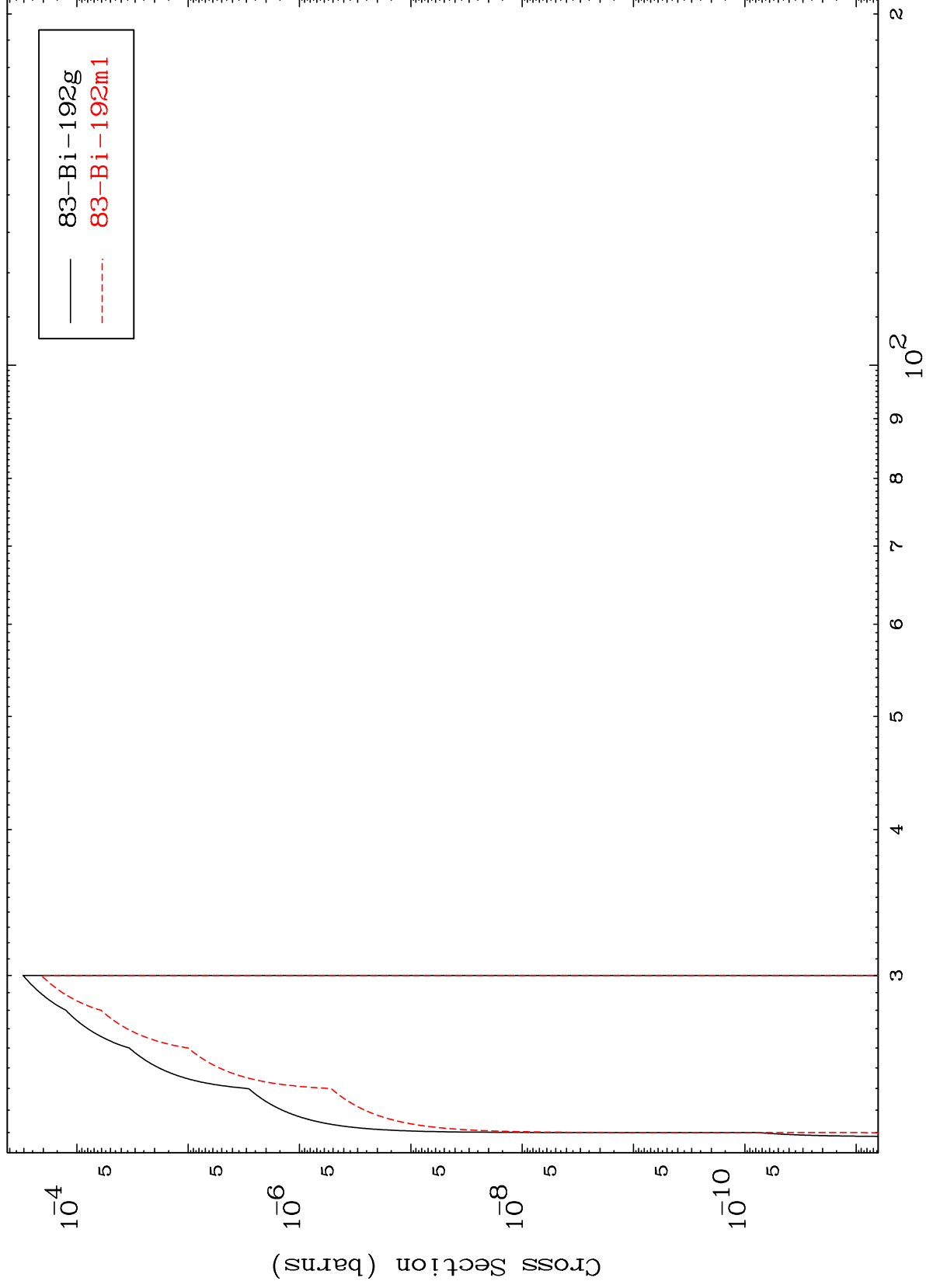
81-Tl-192

MAT 8093

(He-3,3n)

81-Tl-192

Radionuclide Production Cross Section



15

Incident Energy (MeV)

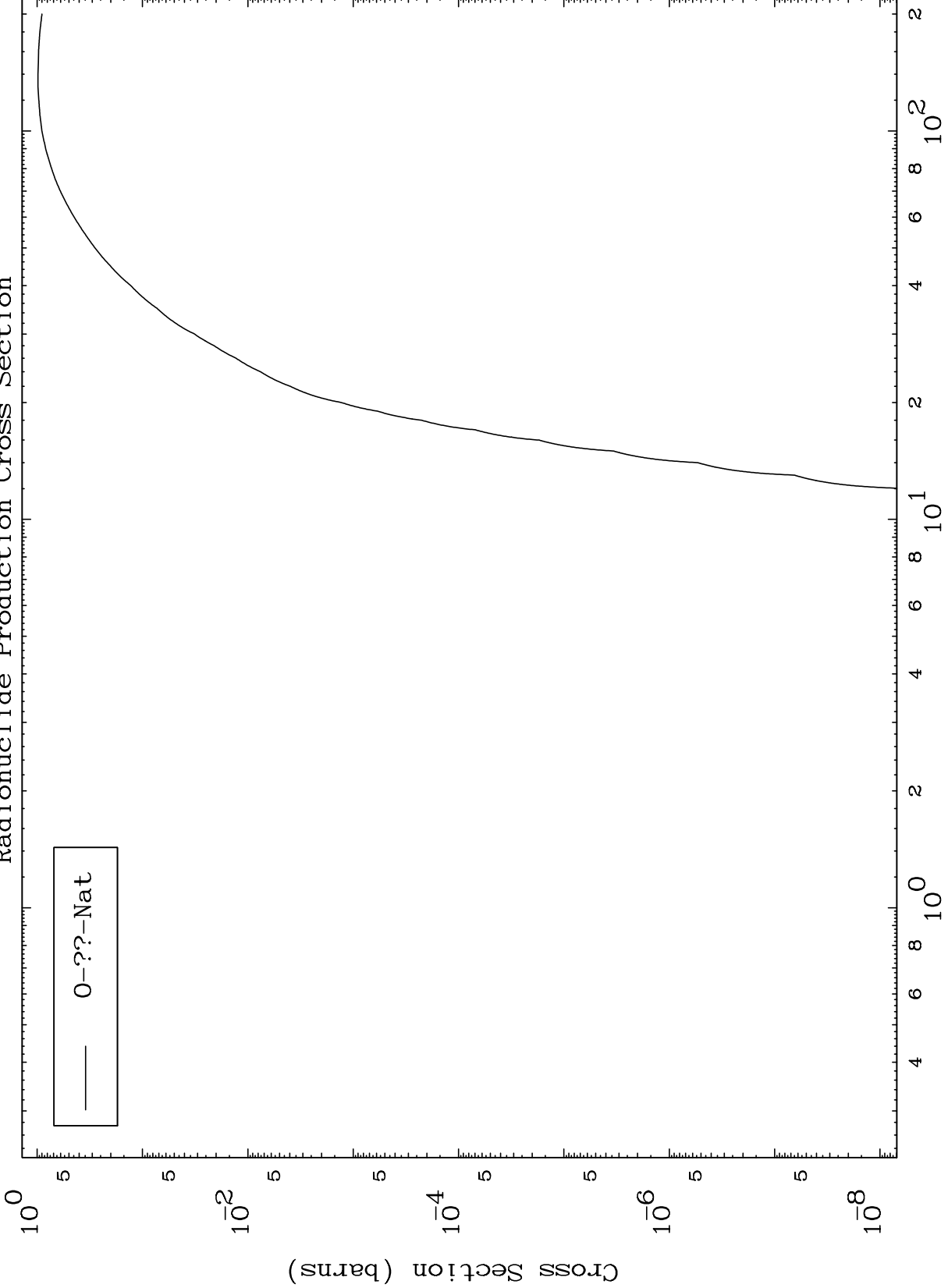
81-Tl-192

MAT 8093

He-3 Fission

81-Tl-192

Radionuclide Production Cross Section



16

Incident Energy (MeV)

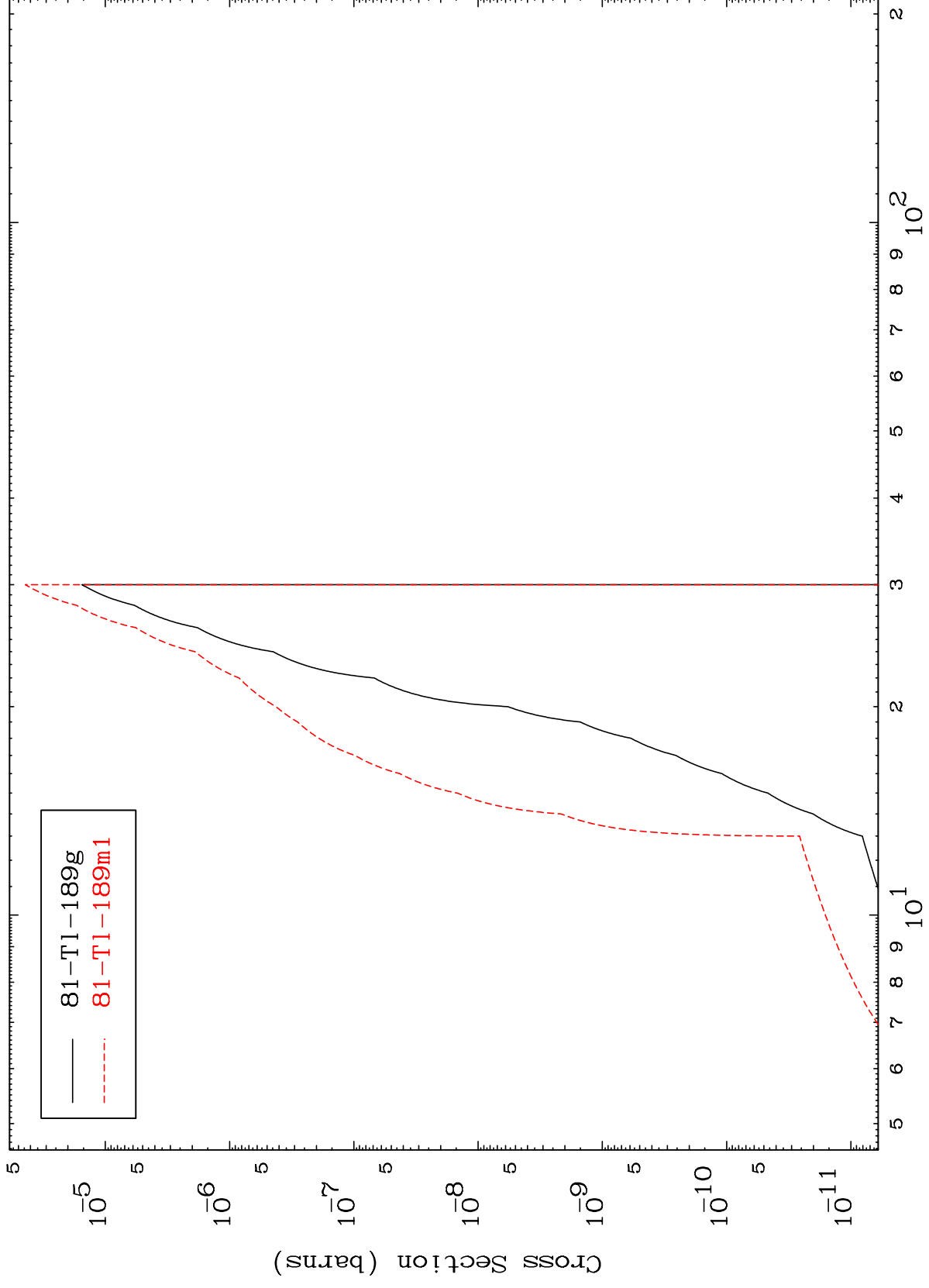
81-Tl-192

MAT 8093

(He-3,2n) α

81-Tl-192

Radionuclide Production Cross Section



81-Tl-189g
81-Tl-189m1

17

Incident Energy (MeV)

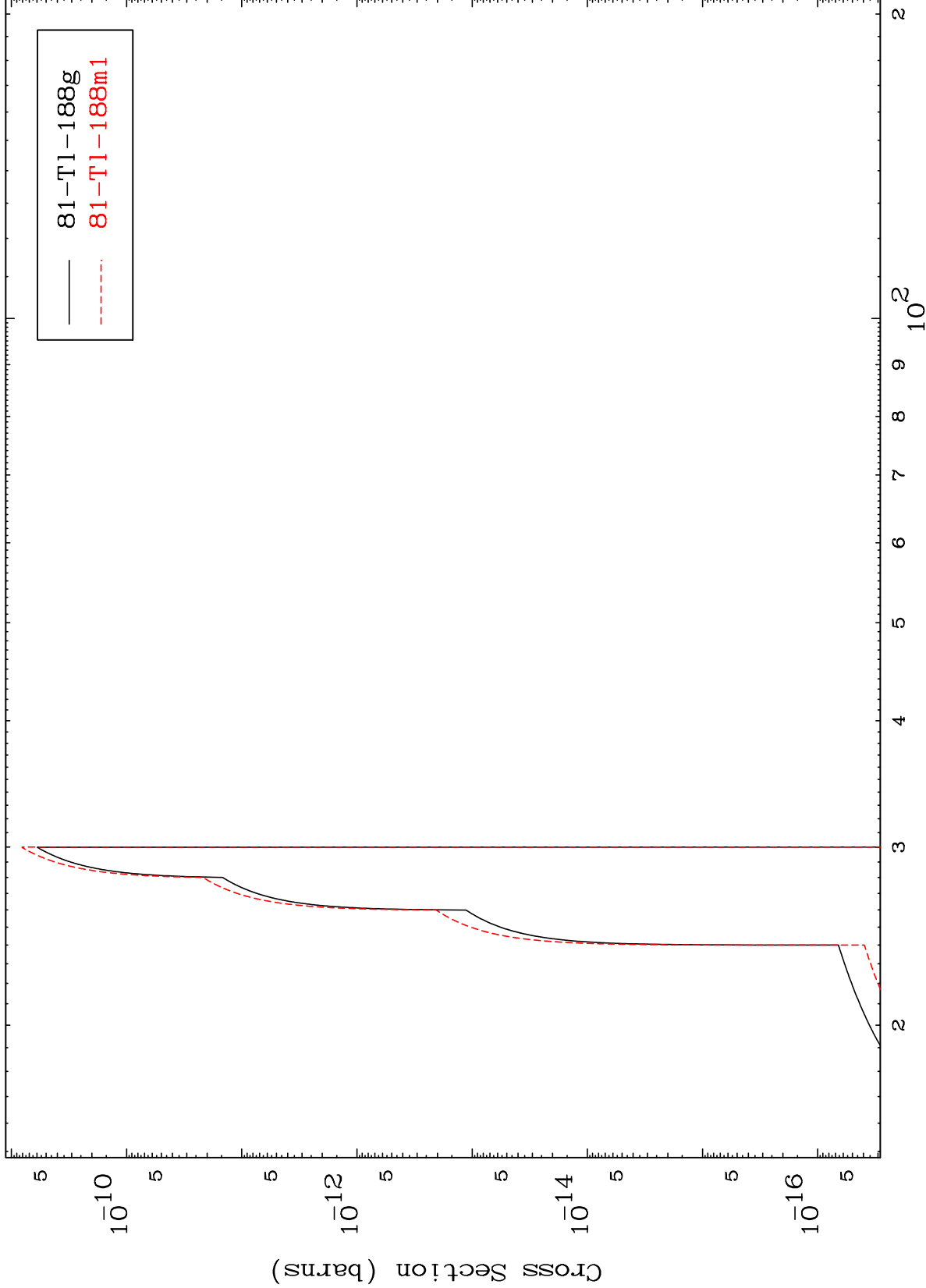
81-Tl-192

MAT 8093

(He-3,3n) α

81-Tl-192

Radionuclide Production Cross Section



18

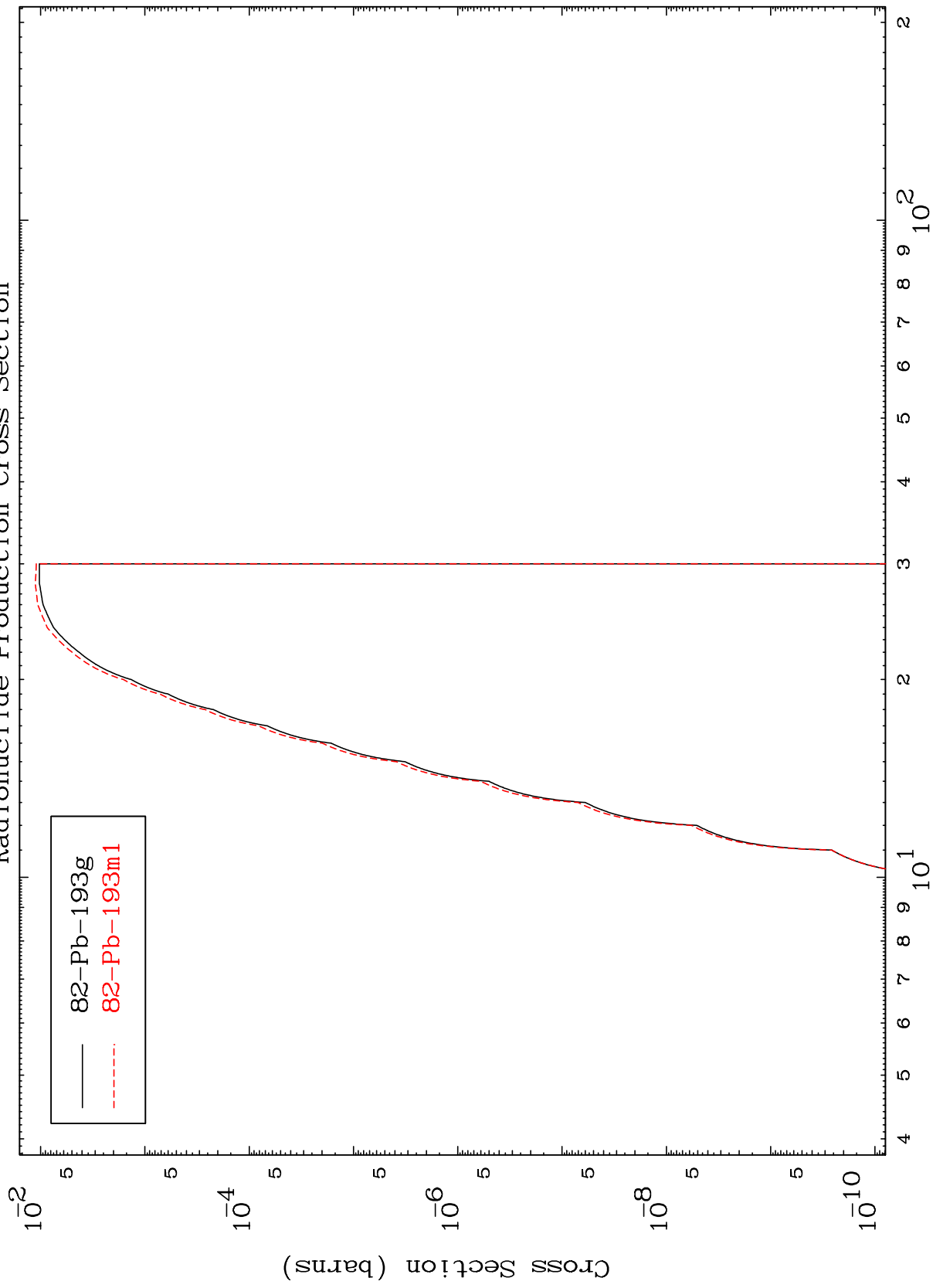
Incident Energy (MeV)

81-Tl-192

MAT 8093

81-T1-192

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

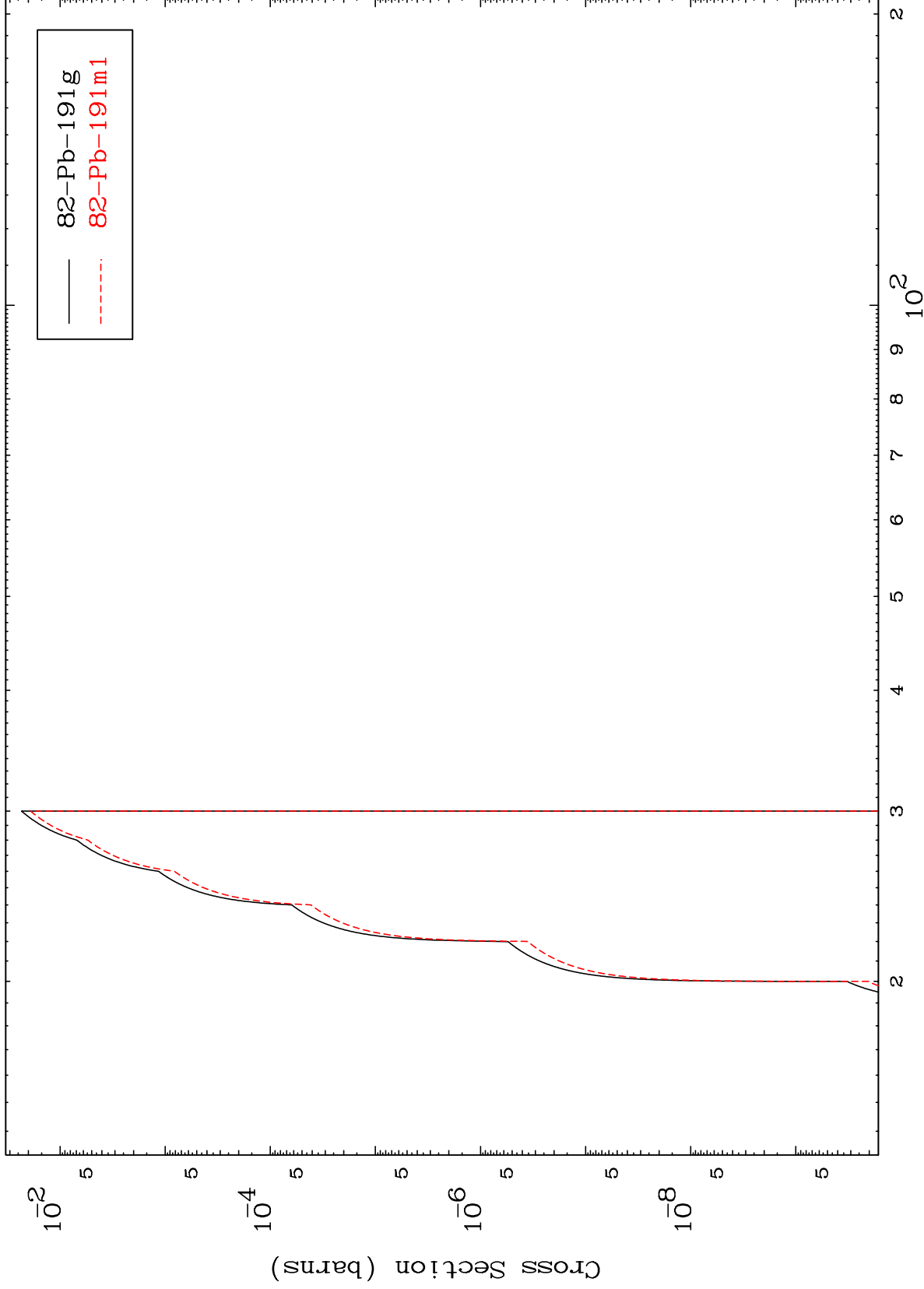


19

Incident Energy (MeV)

81-T1-192

Radionuclide Production Cross Section

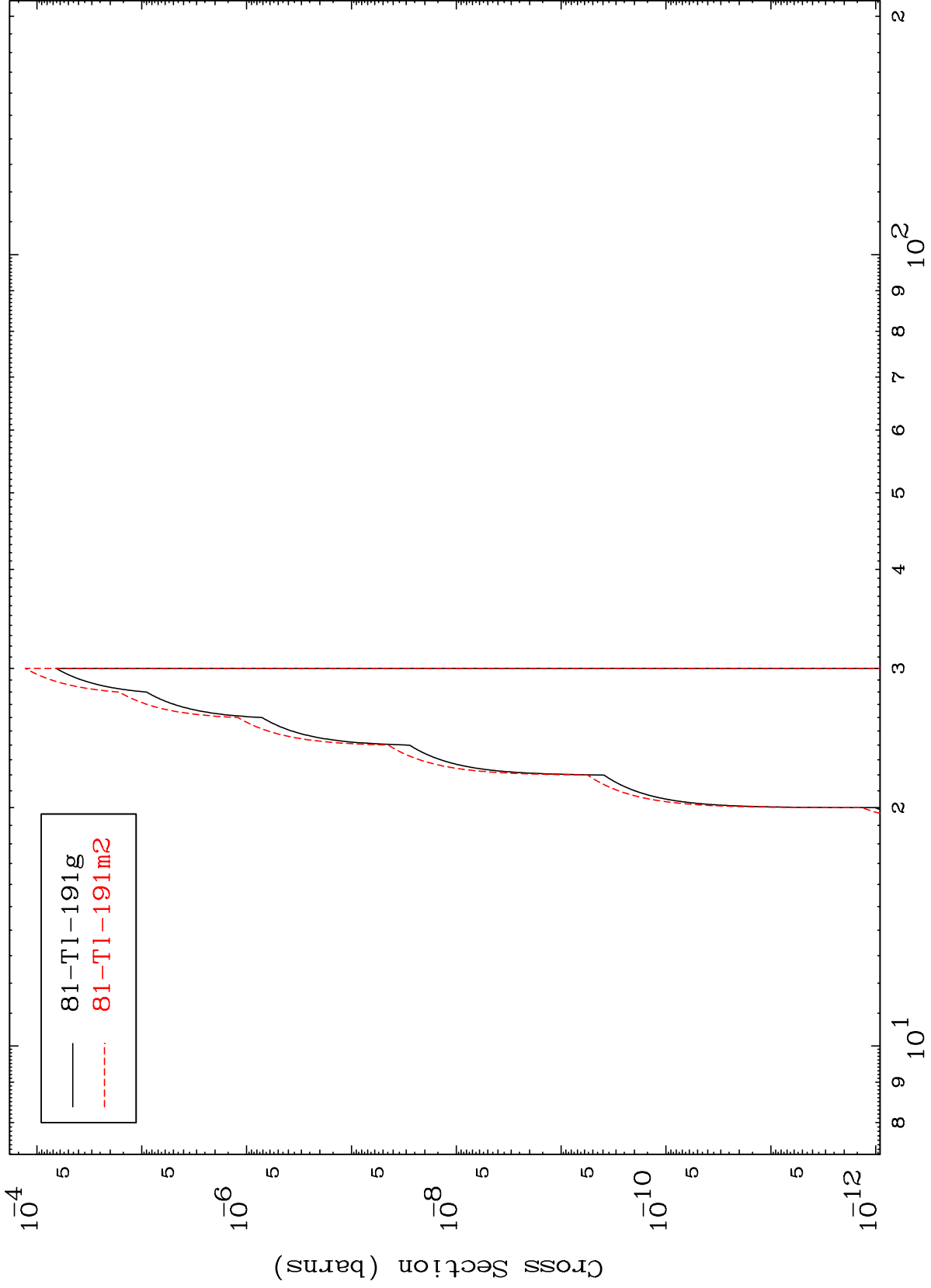


MAT 8093

(He-3, n') He-3

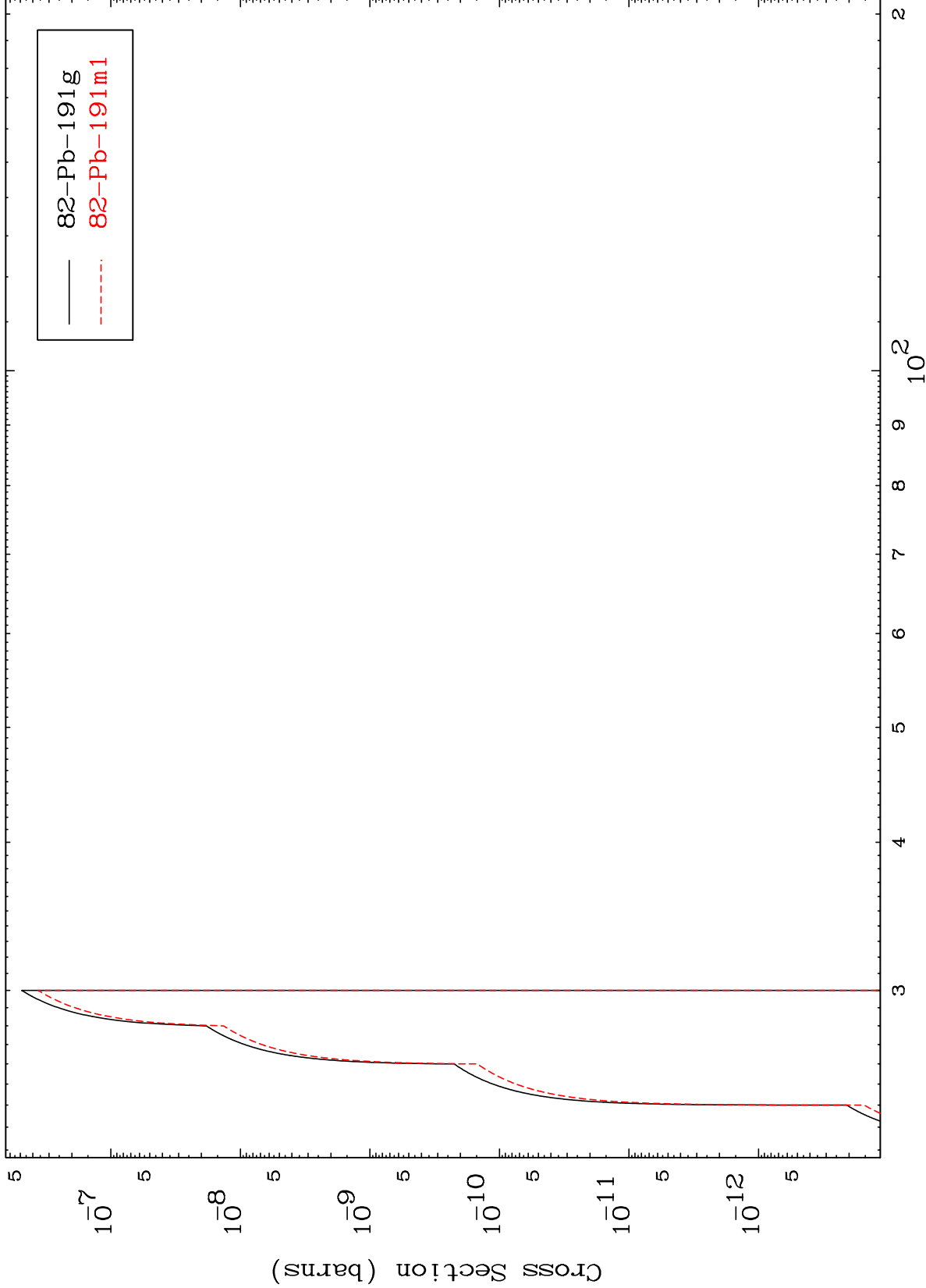
81-Tl-192

Radionuclide Production Cross Section



81-Tl-191g
81-Tl-191m2

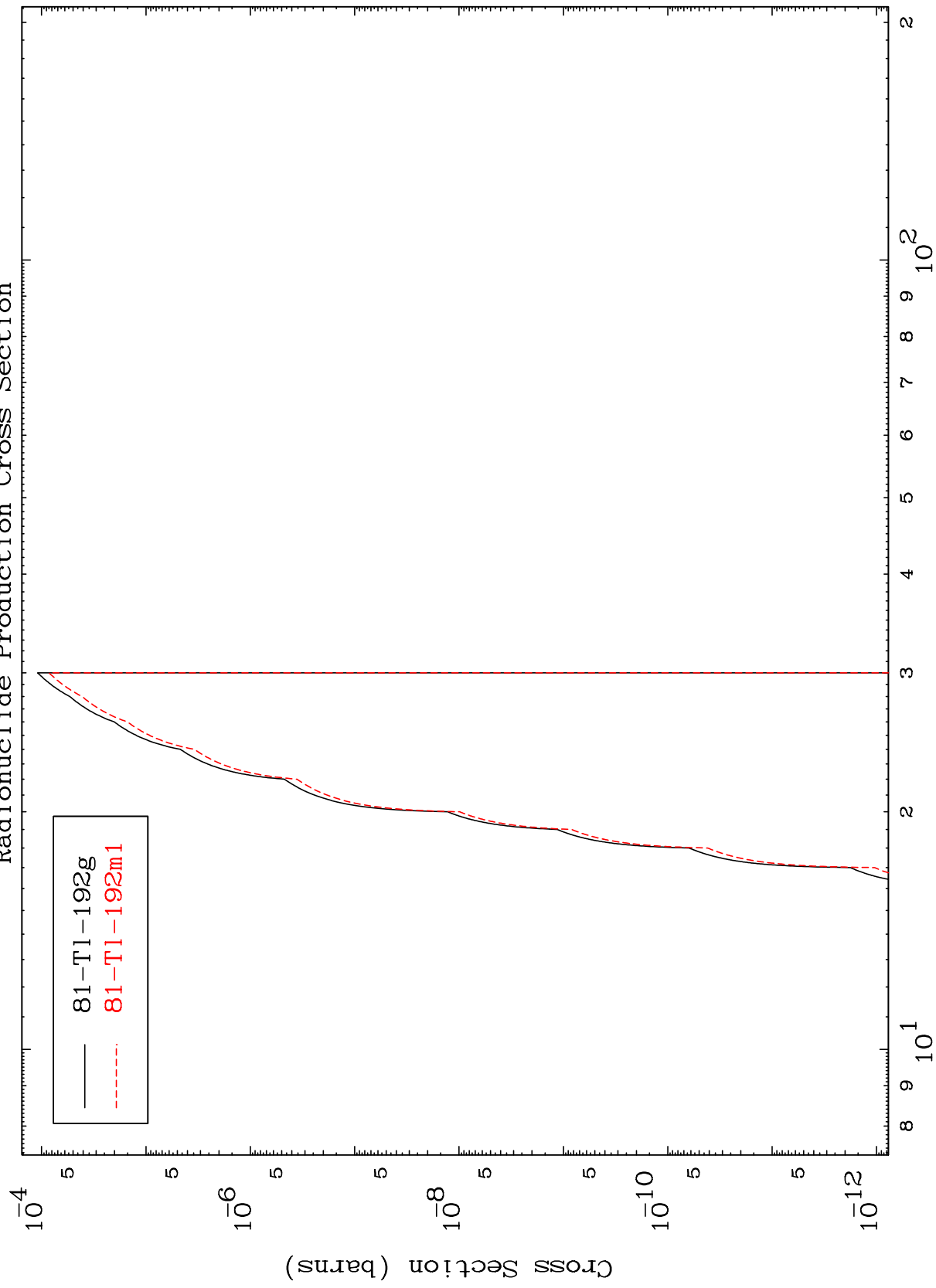
Radionuclide Production Cross Section



MAT 8093

81-Tl-192

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



81-Tl-192

Incident Energy (MeV)

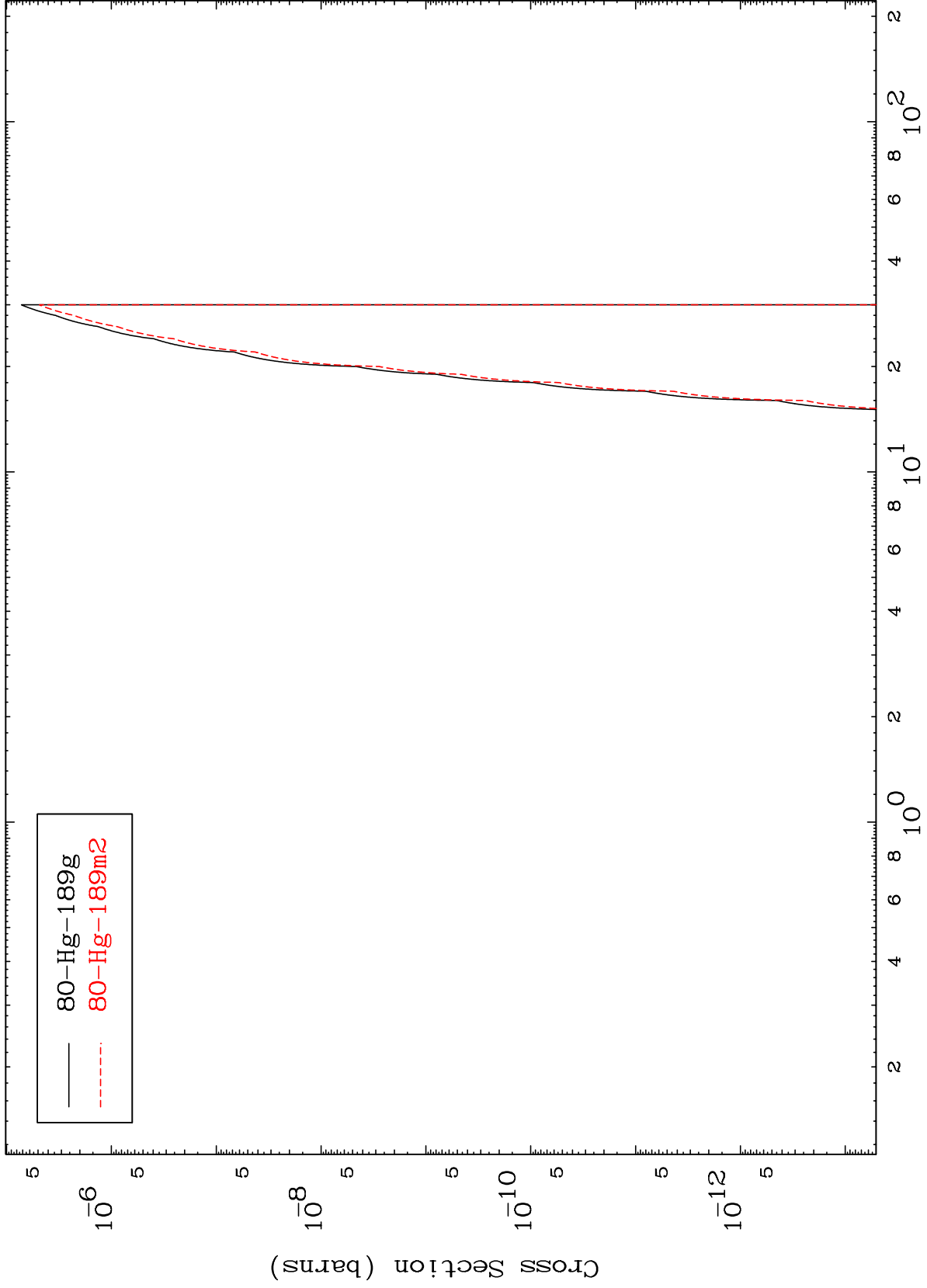
23

MAT 8093

(He-3, n') p α

81-Tl-192

Radionuclide Production Cross Section

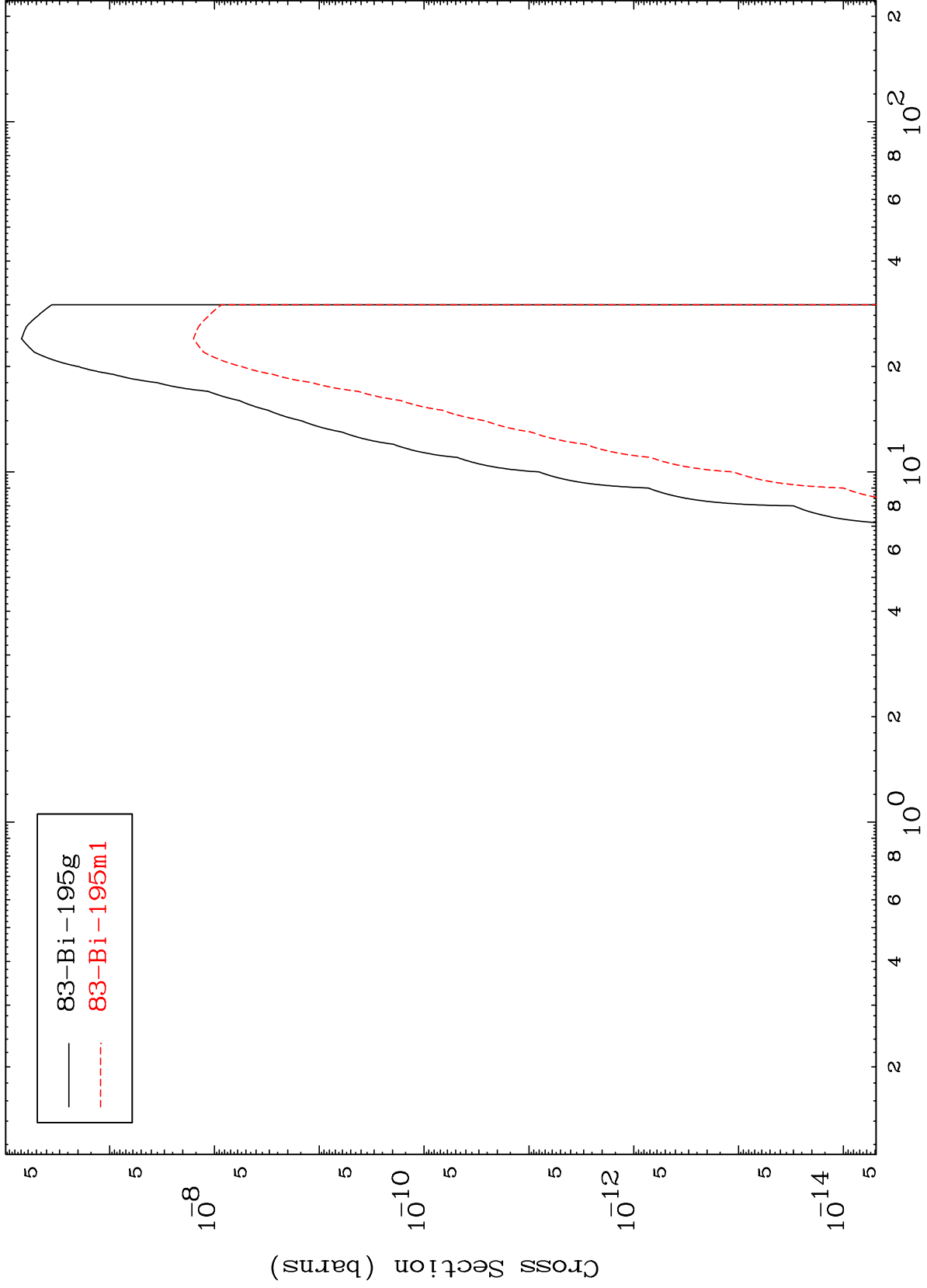


MAT 8093

(He-3, γ)

81-Tl-192

Radionuclide Production Cross Section



25

Incident Energy (MeV)

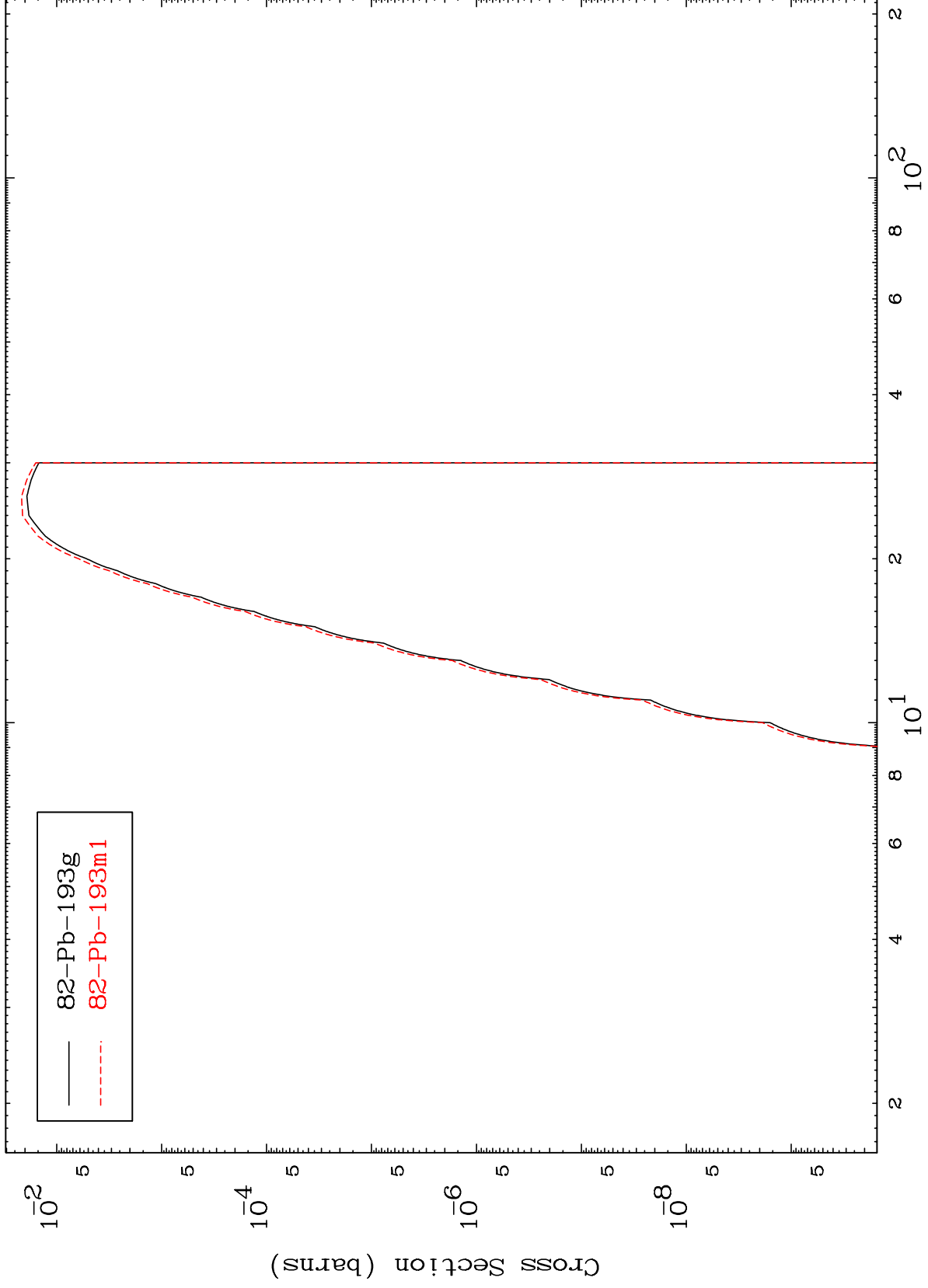
81-Tl-192

MAT 8093

(He-3, d)

81-Tl-192

Radionuclide Production Cross Section



26

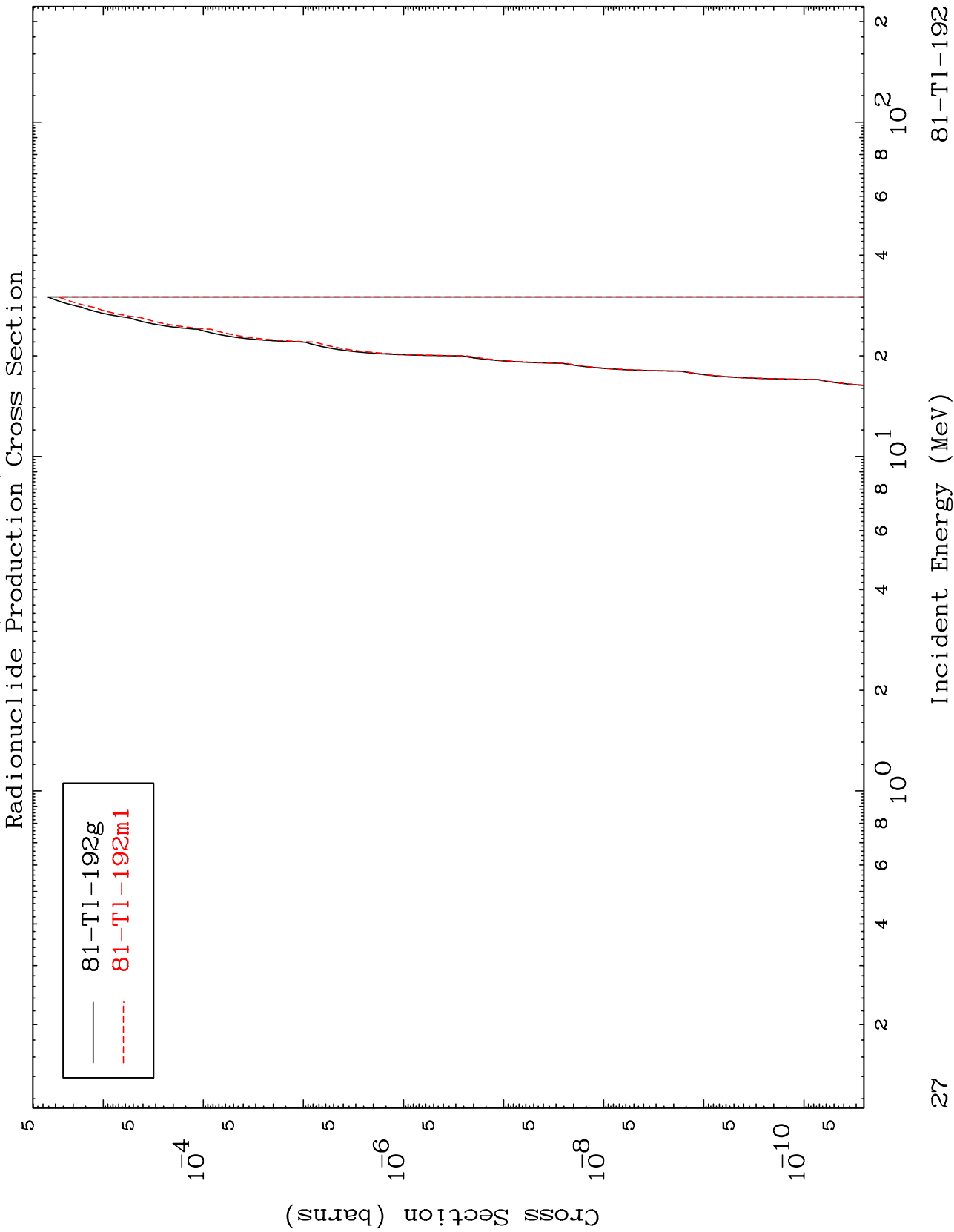
Incident Energy (MeV)

81-Tl-192

MAT 8093

(He-3, He-3)

81-Tl-192

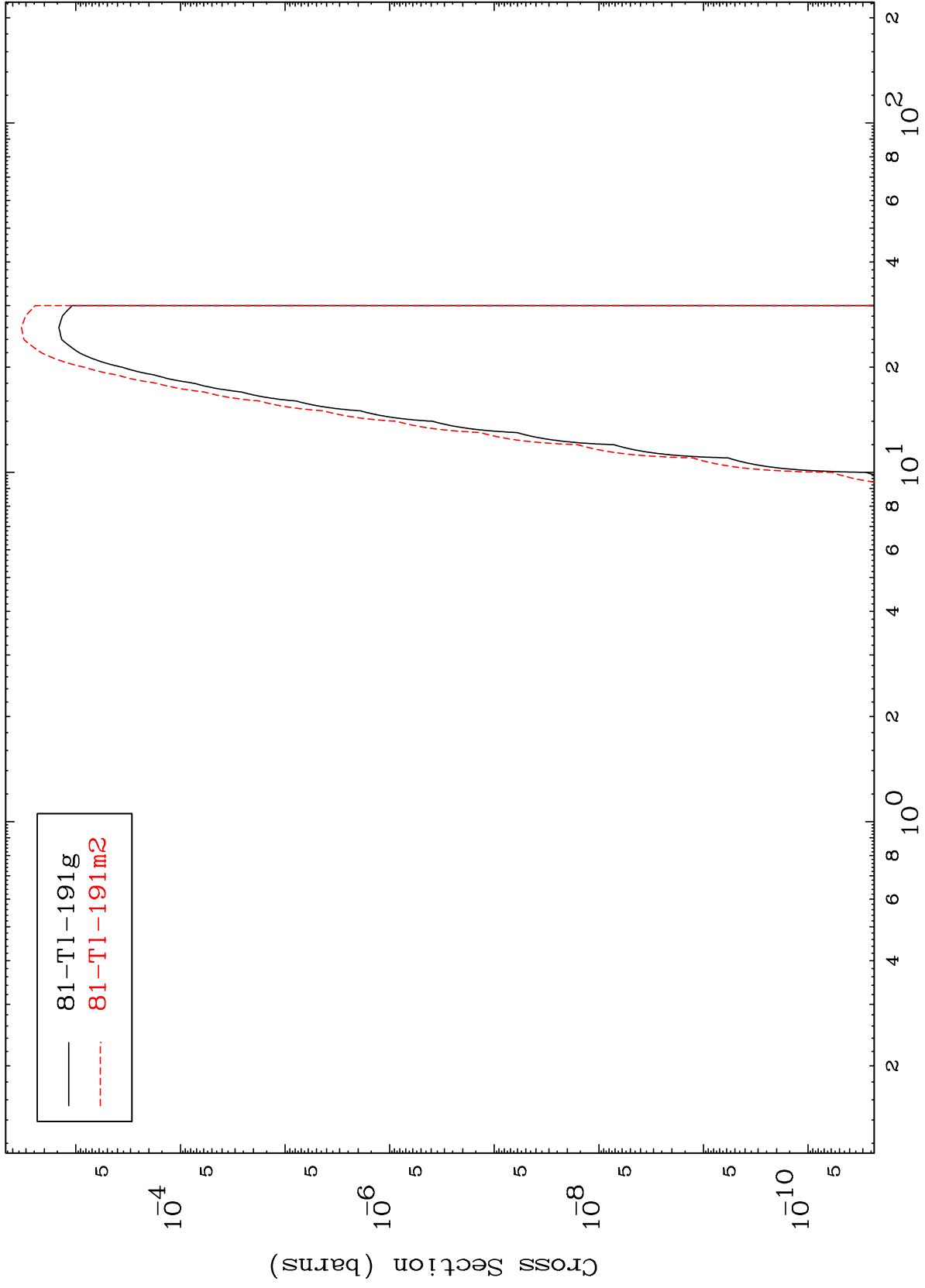


MAT 8093

(He-3, α)

81-Tl-192

Radionuclide Production Cross Section

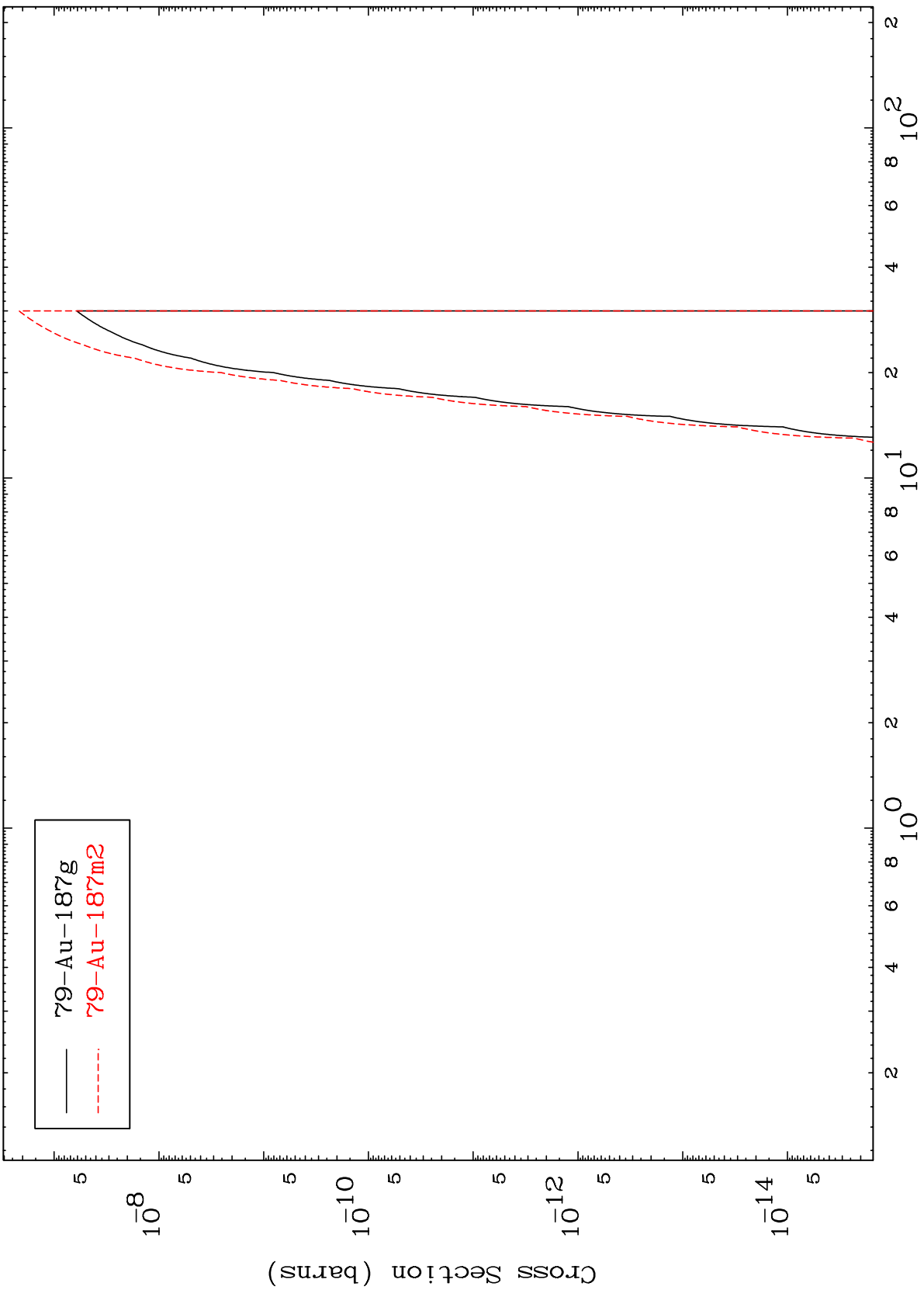


MAT 8093

(He-3, 2α)

81-Tl-192

Radionuclide Production Cross Section

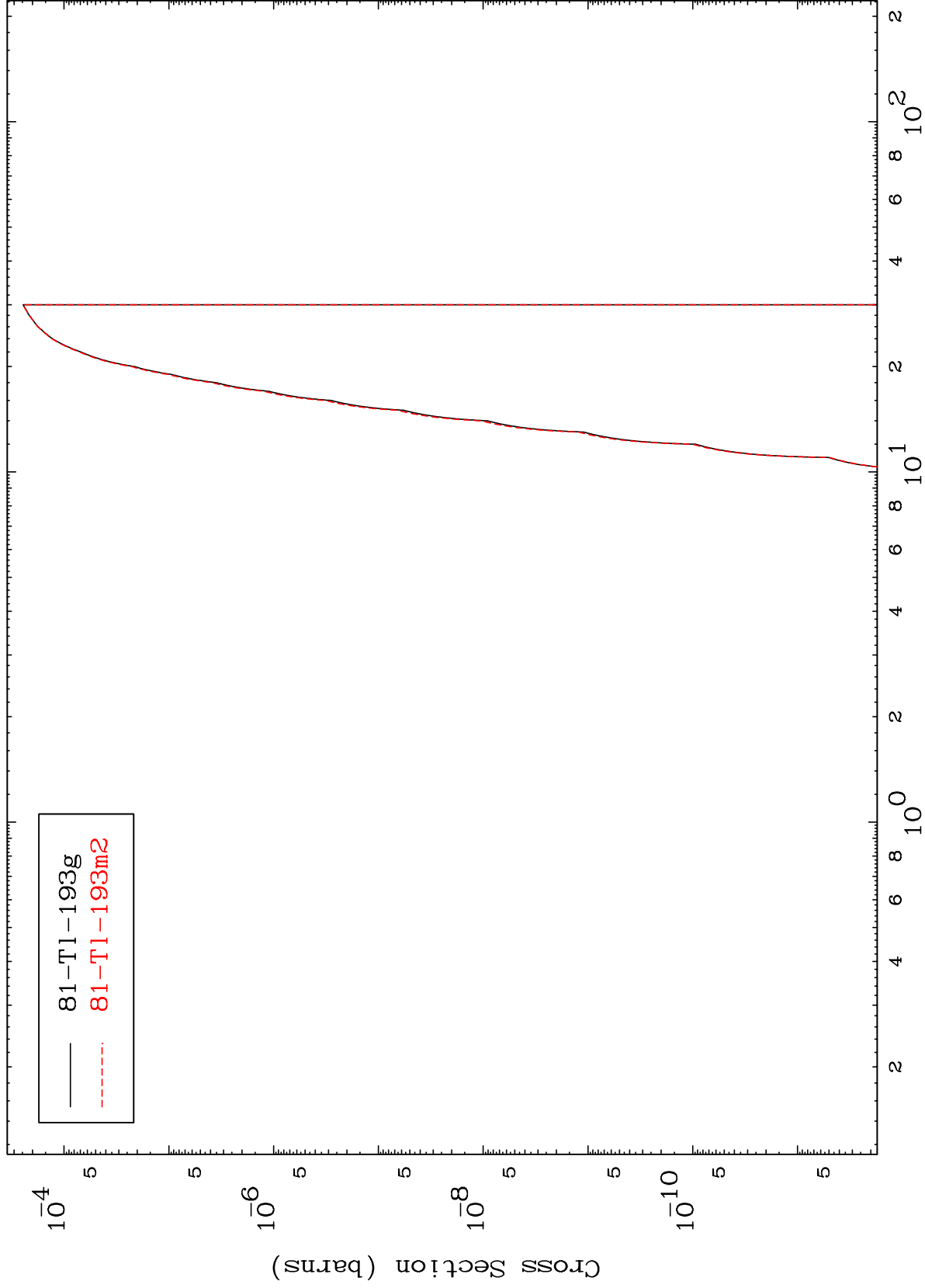


MAT 8093

(He-3,2p)

81-Tl-192

Radionuclide Production Cross Section



30

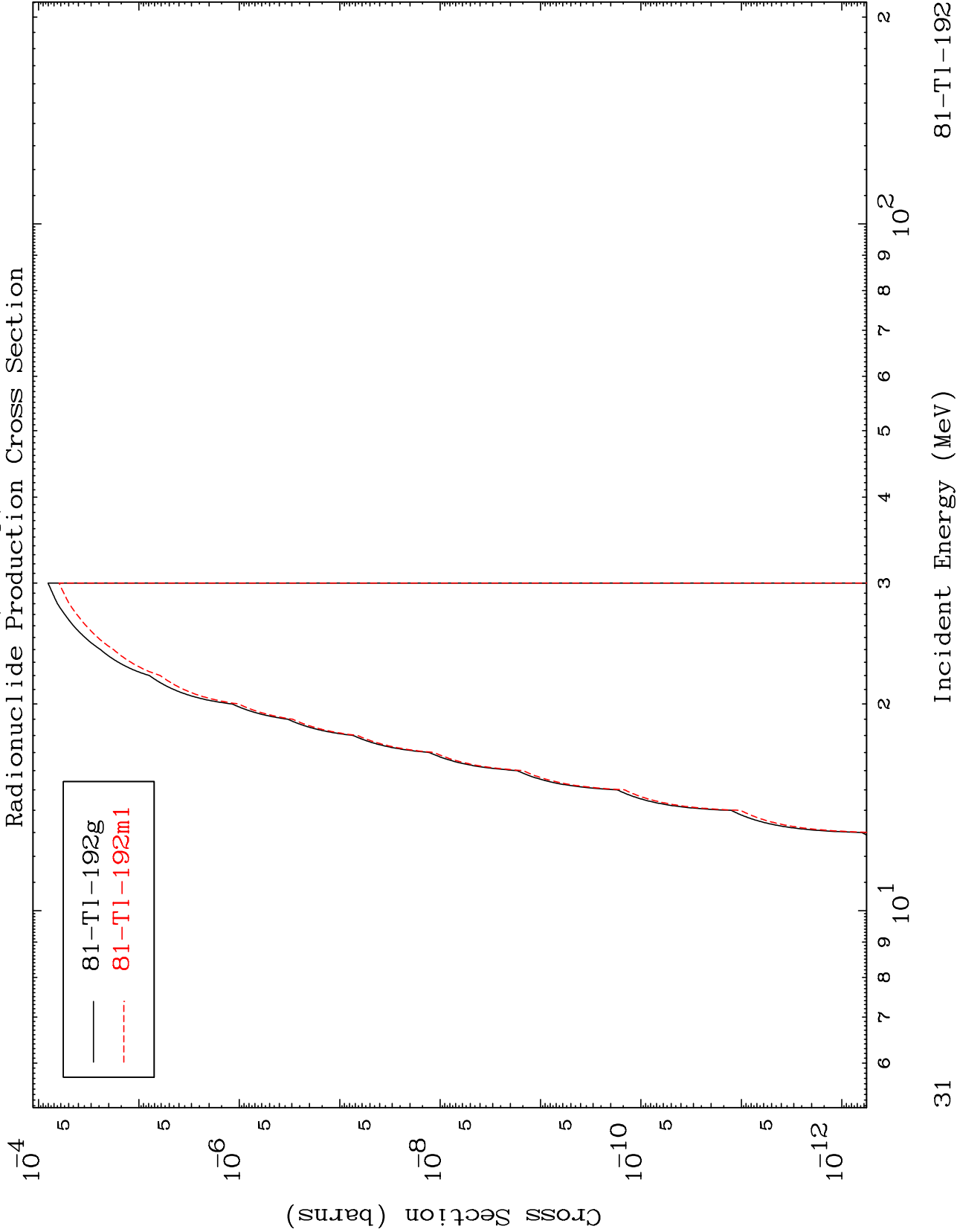
Incident Energy (MeV)

81-Tl-192

MAT 8093

(He-3, p) d

81-Tl-192



31

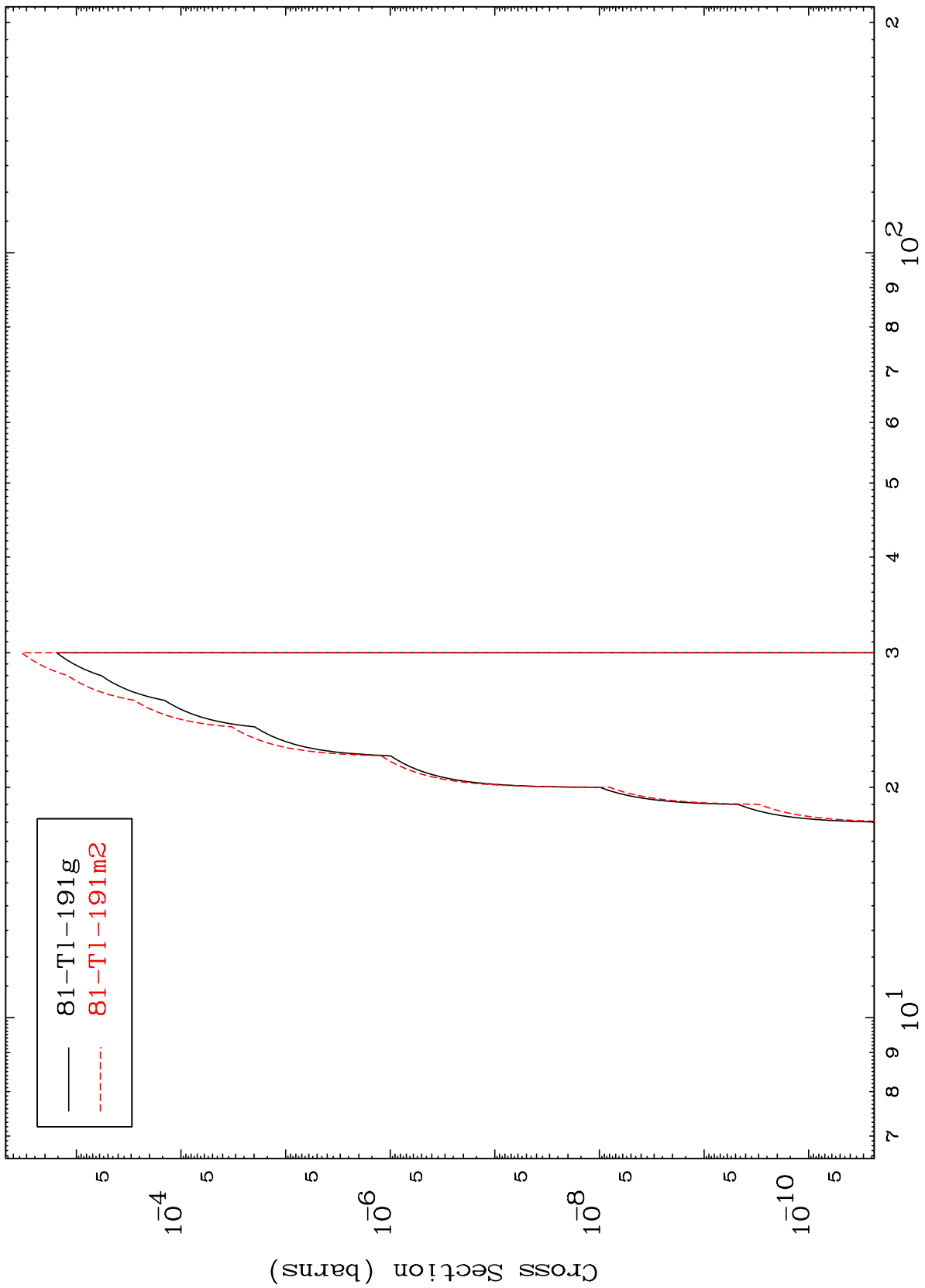
Incident Energy (MeV)

81-Tl-192

MAT 8093

81-Tl-192

(He-3,p) t
Radionuclide Production Cross Section



32

81-Tl-192

Incident Energy (MeV)

MAT 8093

(He-3,d) α

81-Tl-192

Radionuclide Production Cross Section

