

Program EVALPLOT
(Version 2021-1)

by

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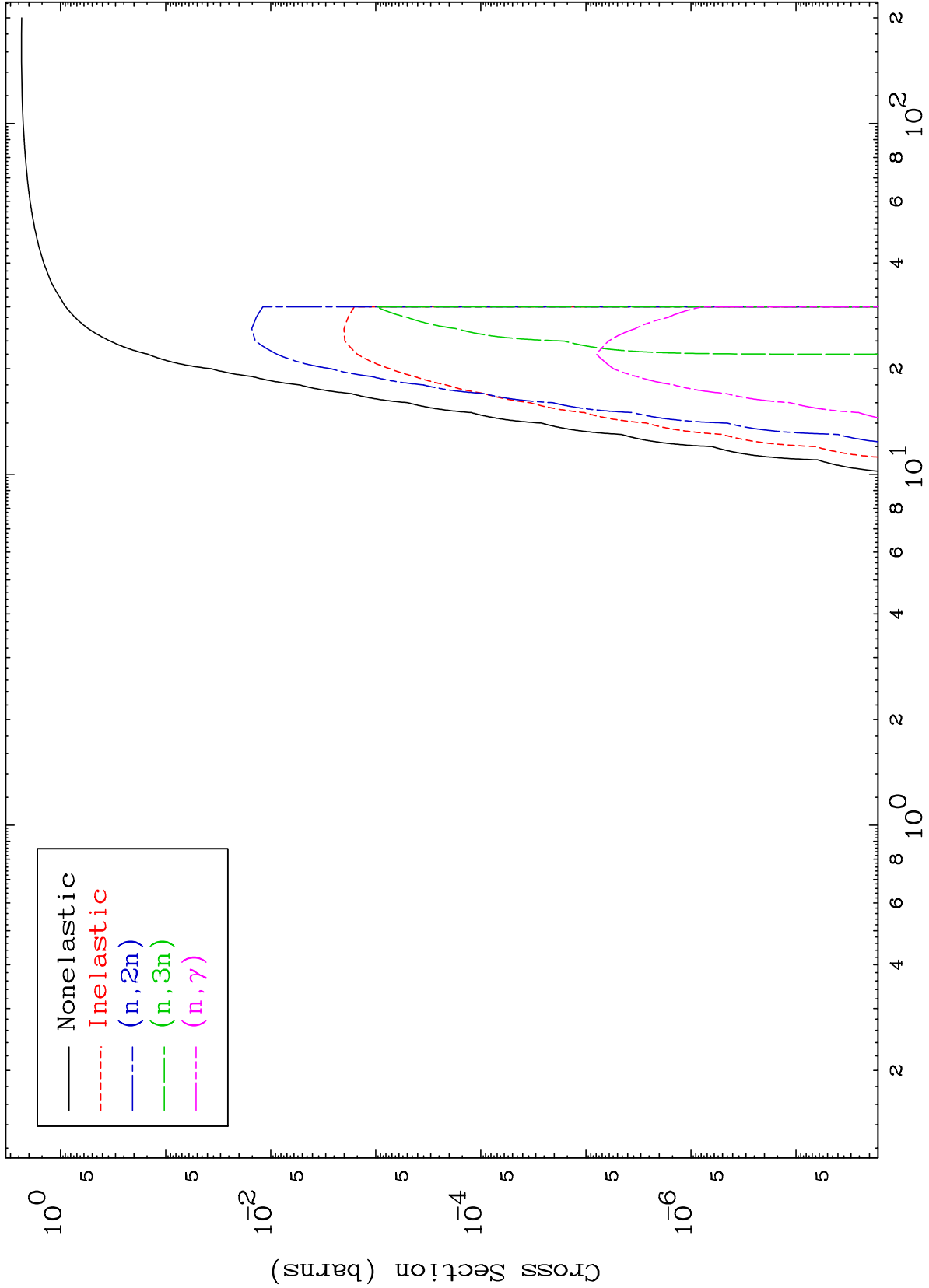
Press Mouse Button to Start

MAT 8093

He-3 Major

81-TI-192m

0 Kelvin Cross Sections



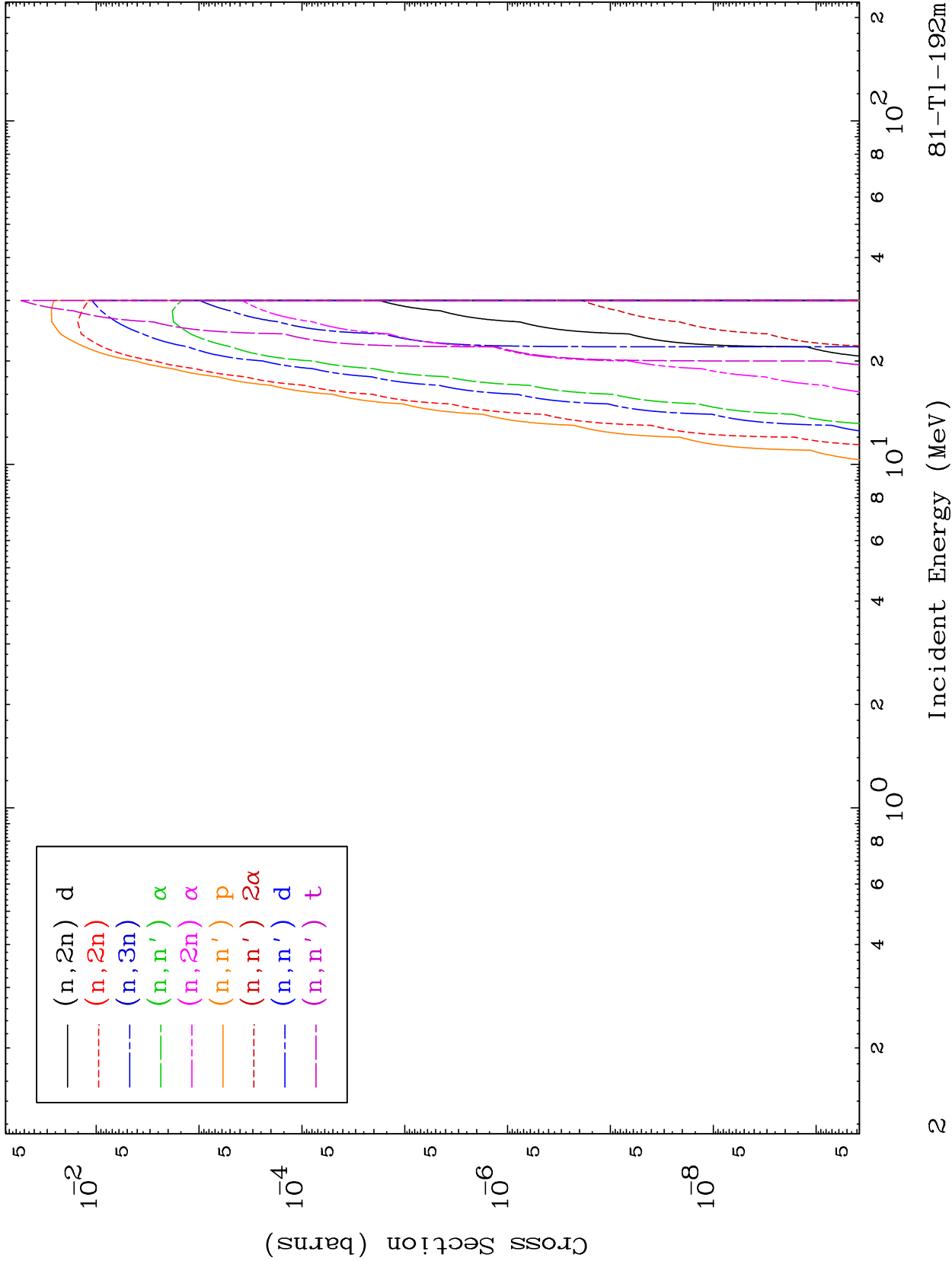
Incident Energy (MeV)

81-TI-192m

MAT 8093

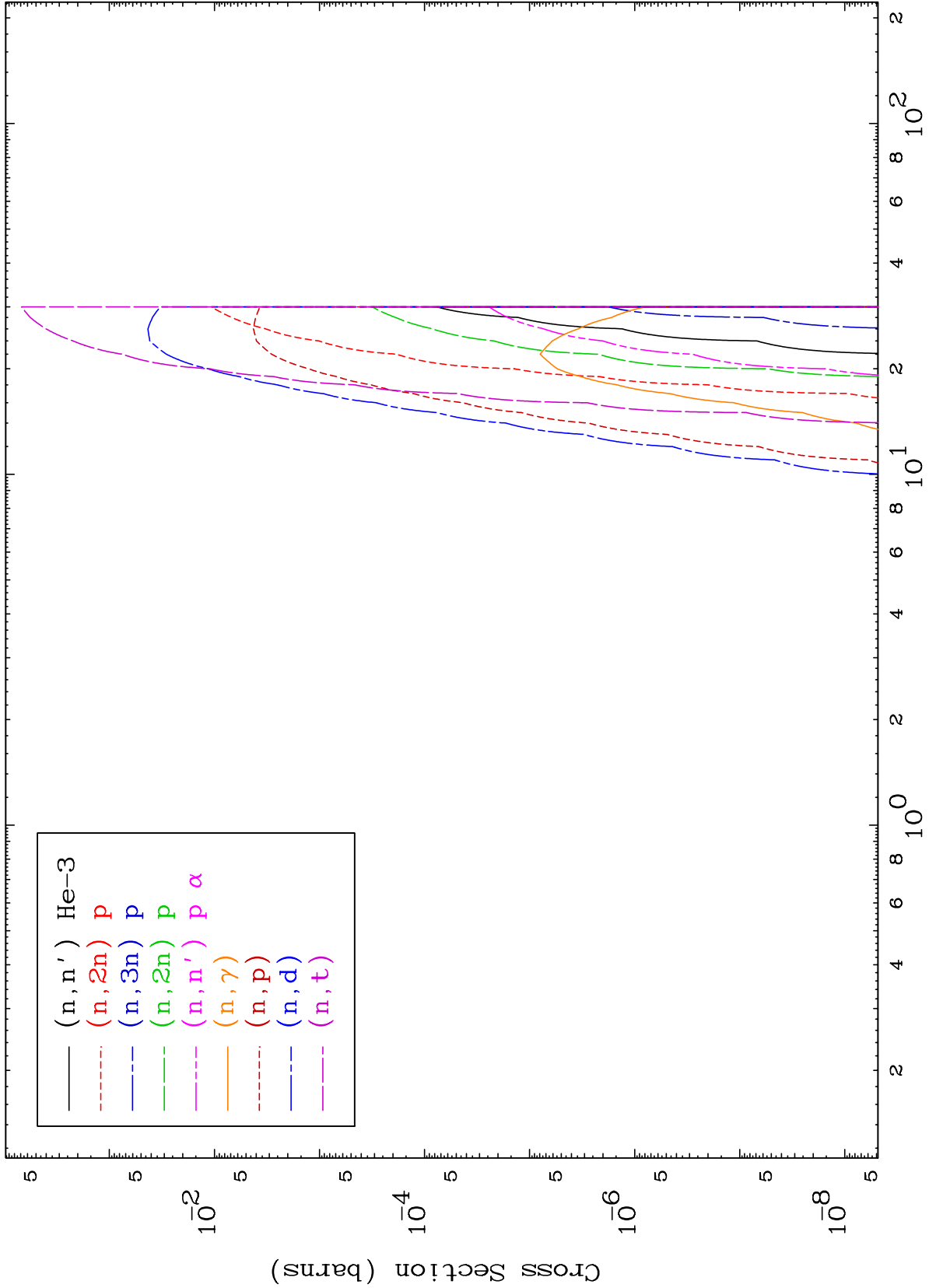
He-3 Neutron Absorption
0 Kelvin Cross Sections

81-TI-192m



81-TI-192m

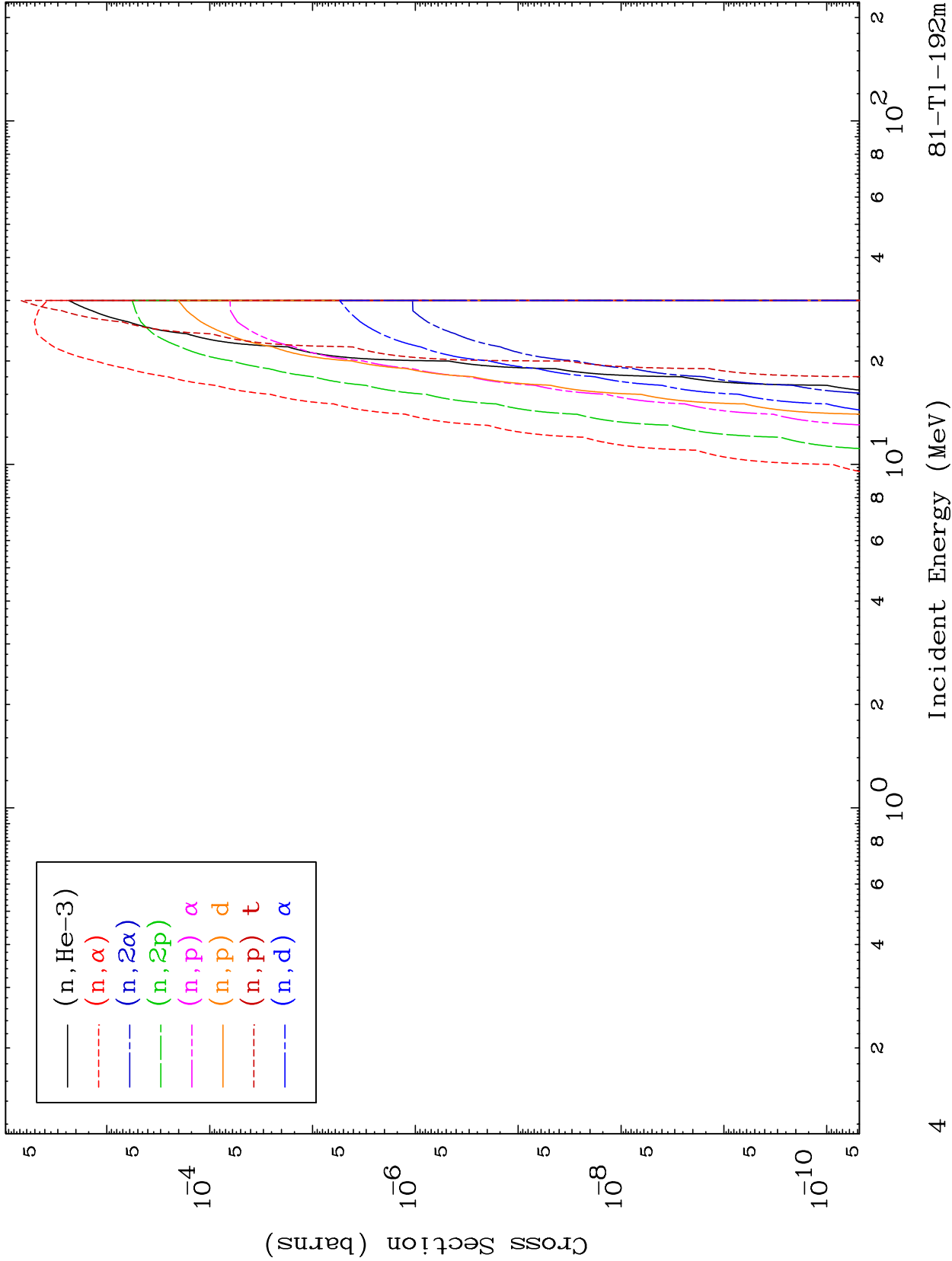
Incident Energy (MeV)

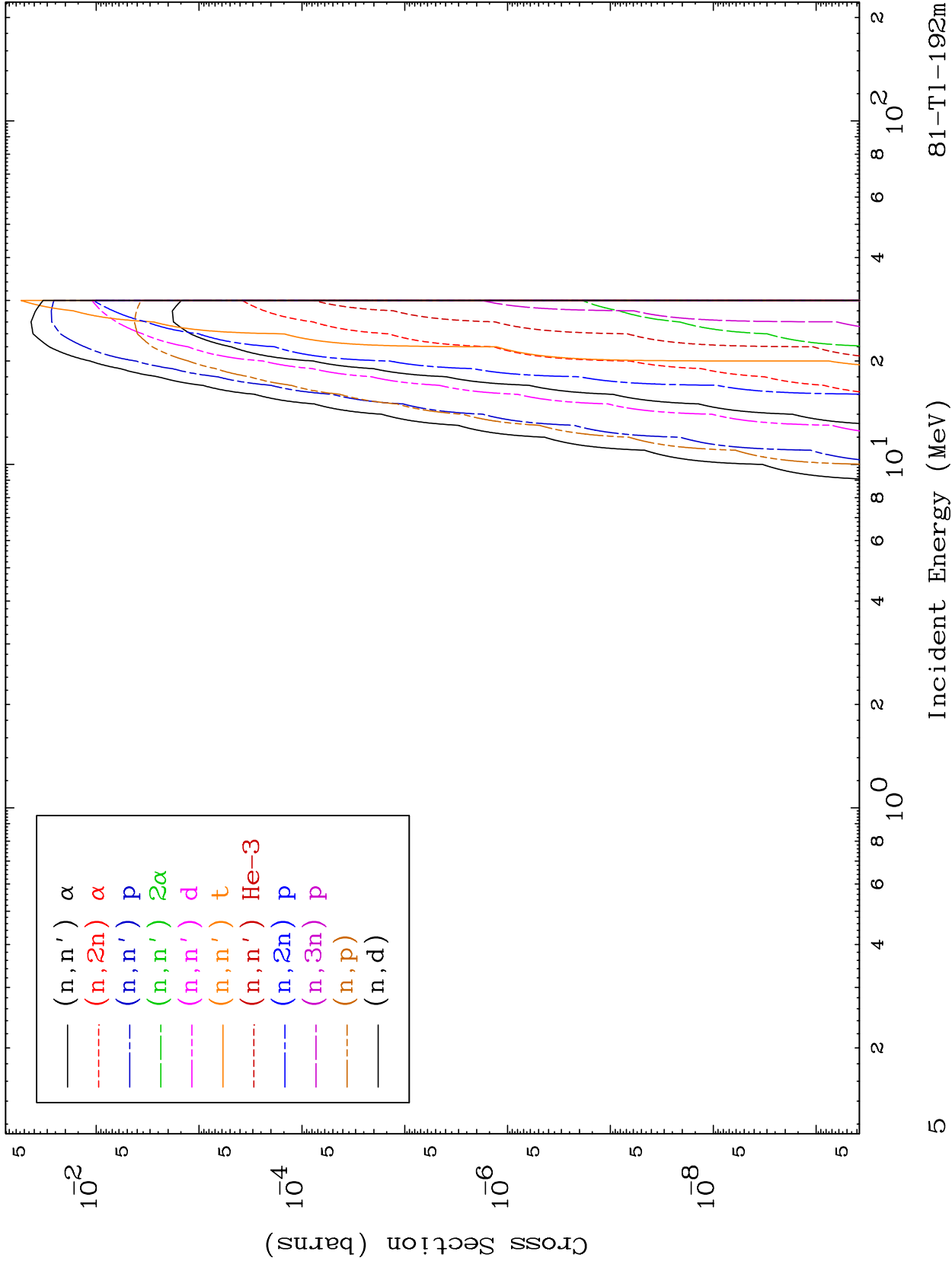


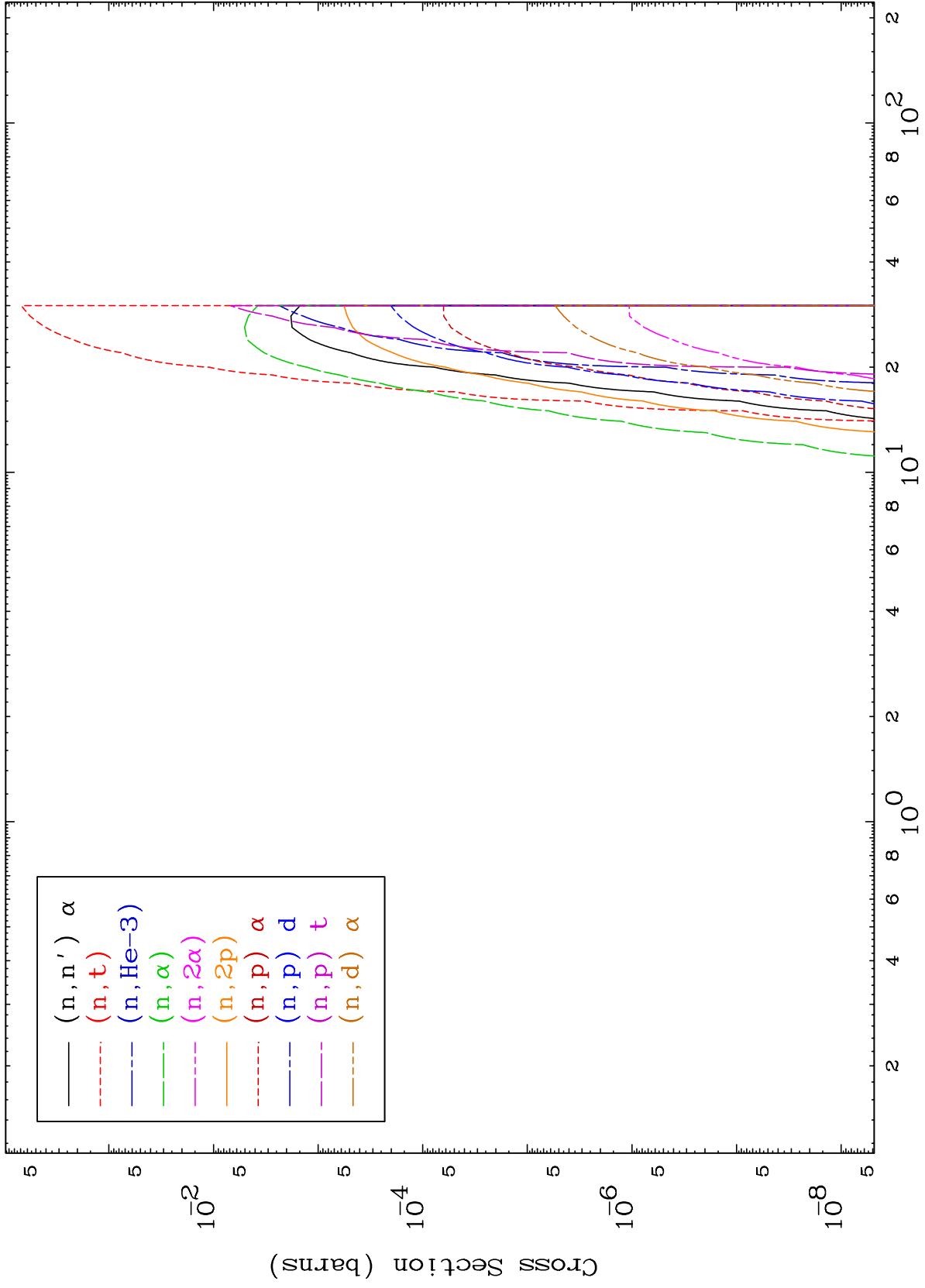
MAT 8093

He-3 Neutron Absorption
0 Kelvin Cross Sections

81-TI-192m





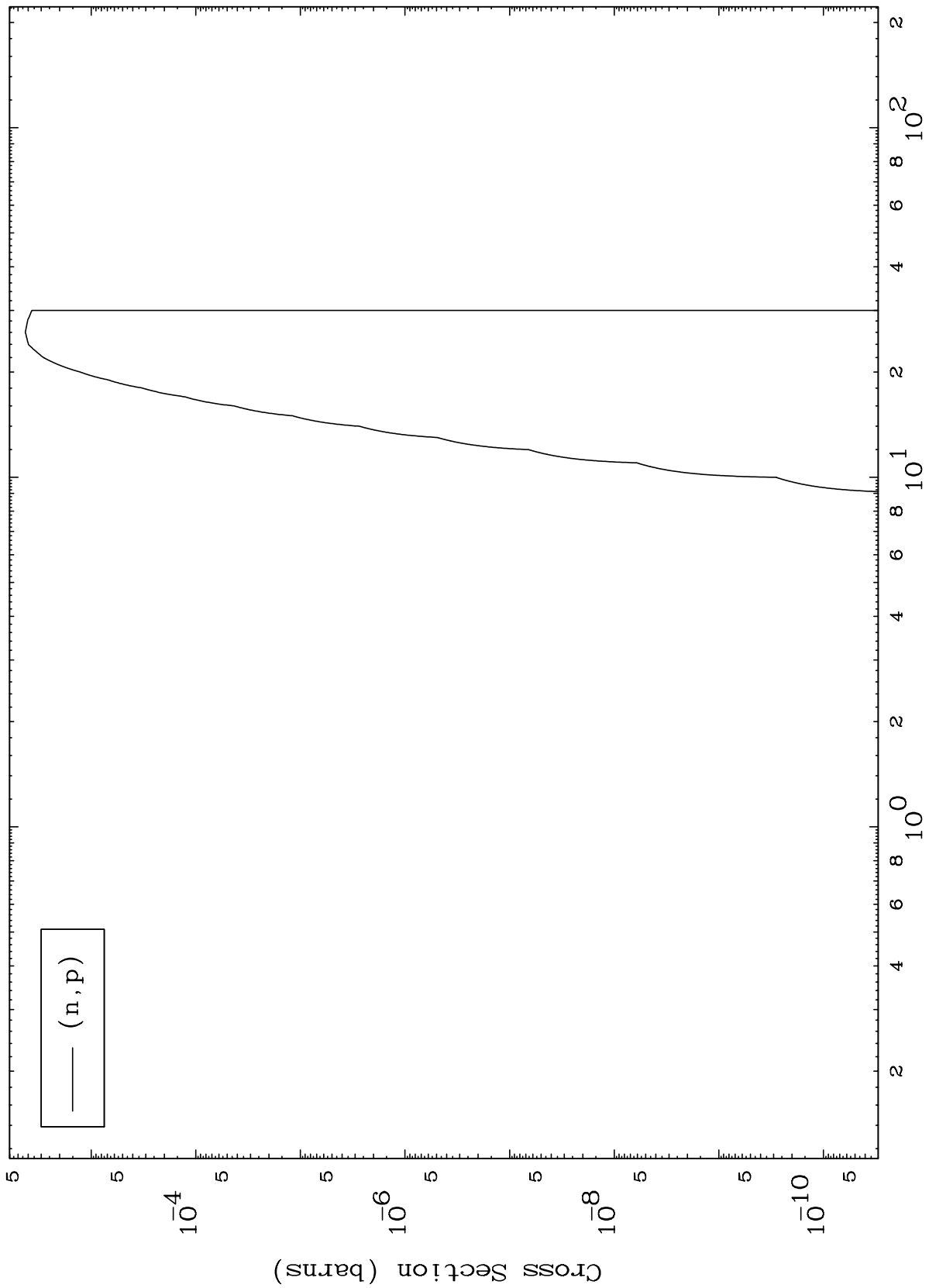


MAT 8093

(He-3,p) Levels

81-Tl-192m

0 Kelvin Cross Sections



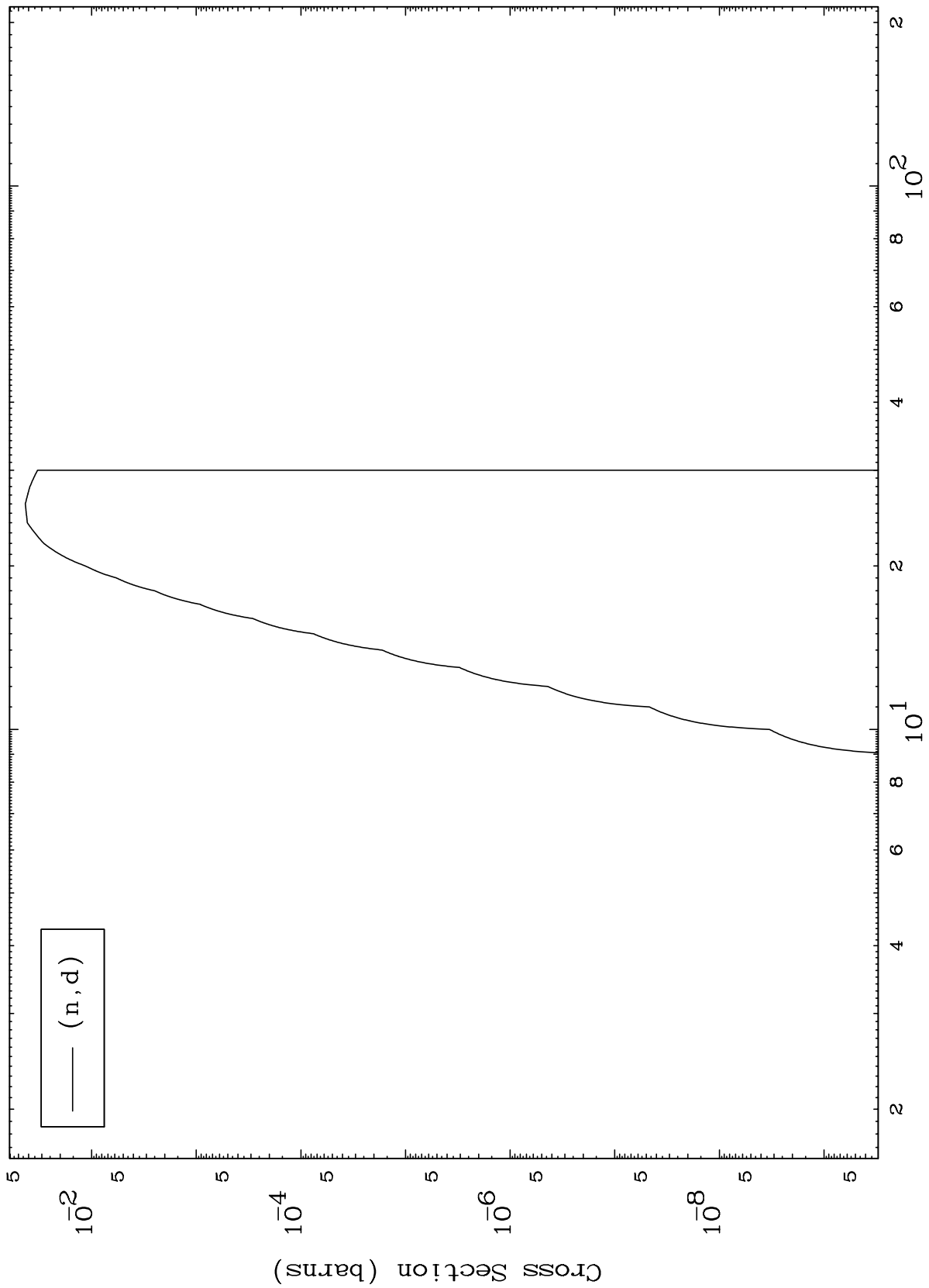
(n,p)

MAT 8093

(He-3,d) Levels

81-Tl-192m

0 Kelvin Cross Sections



8

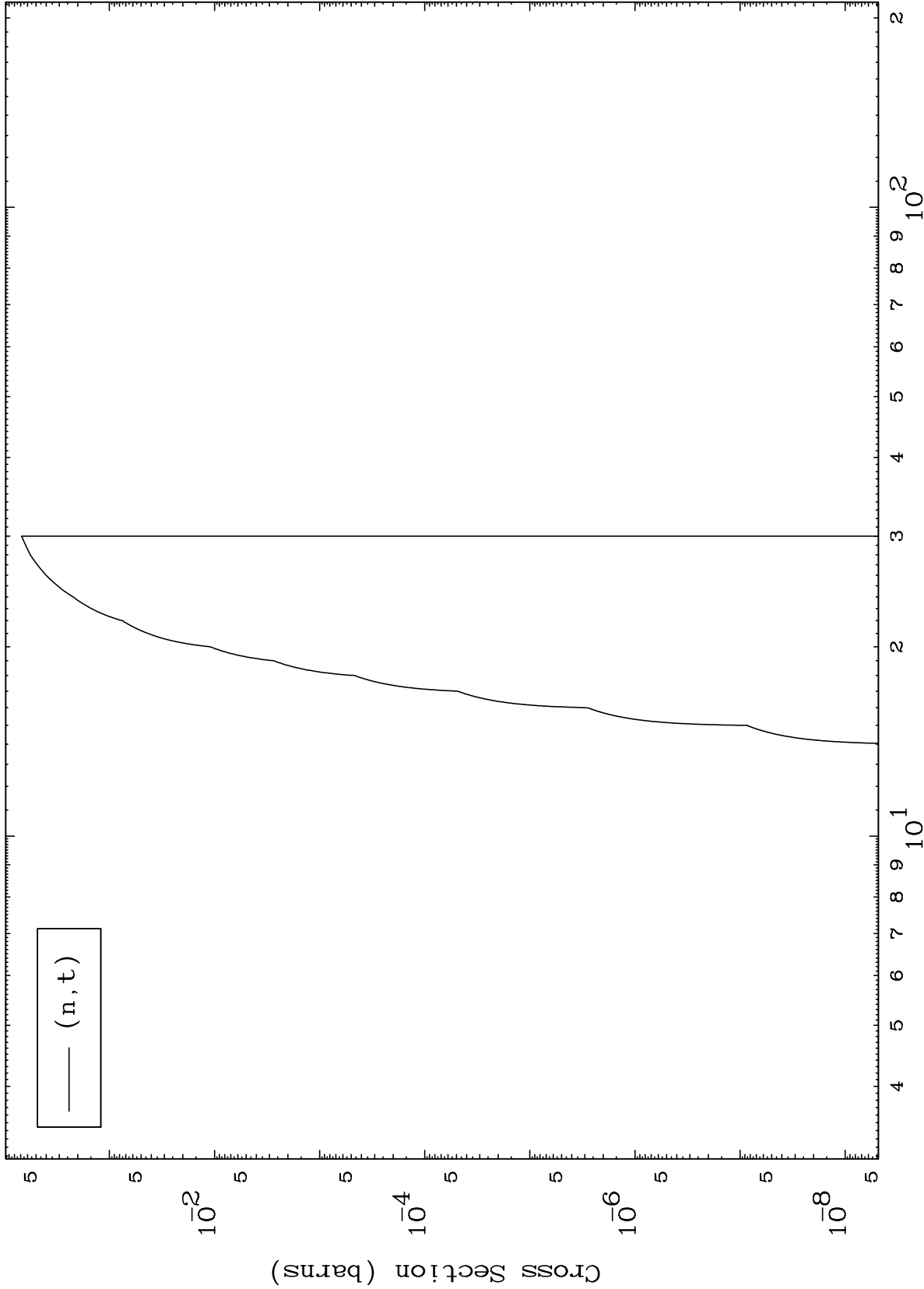
Incident Energy (MeV)

81-Tl-192m

MAT 8093

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

81-Tl-192m

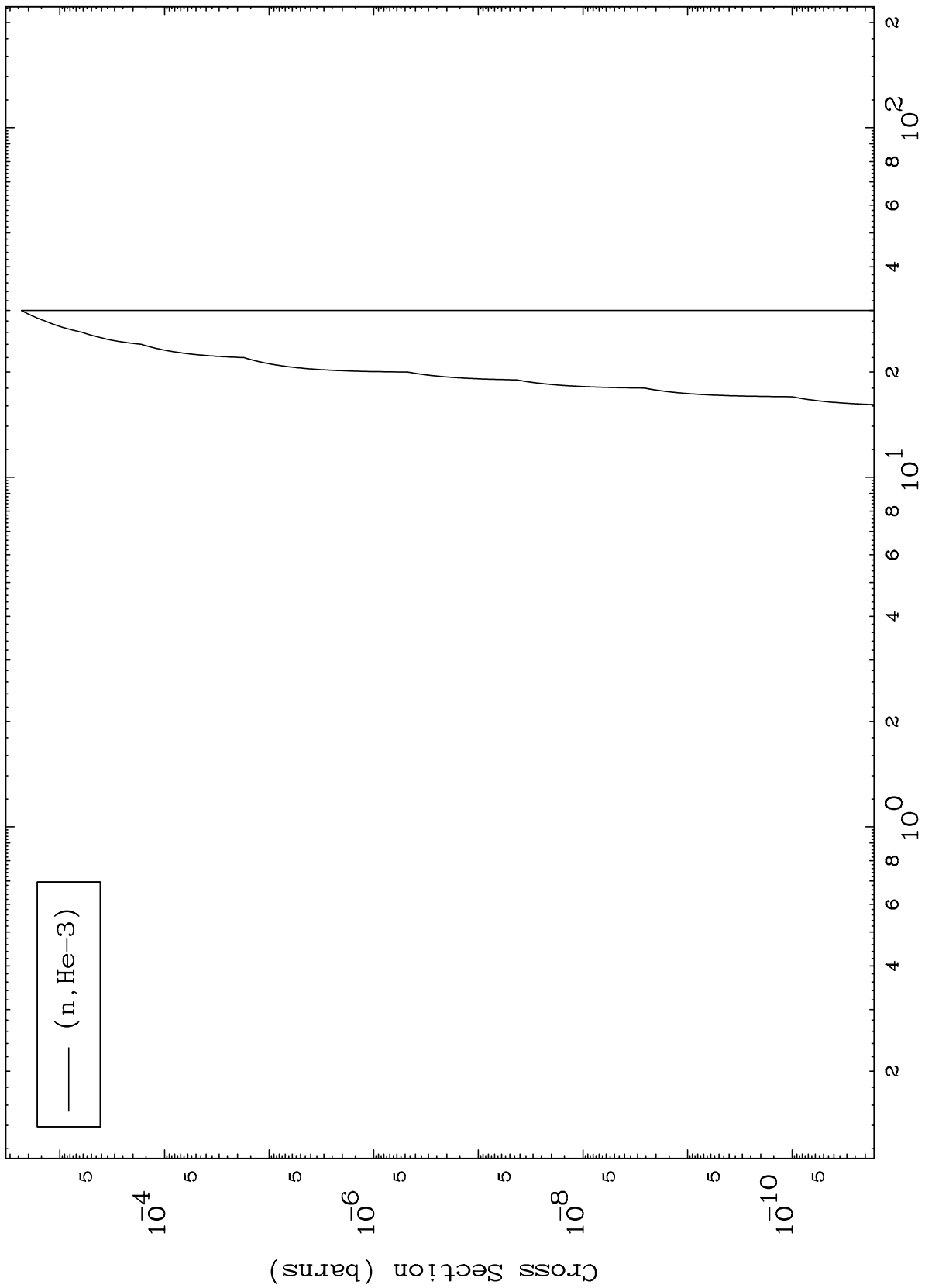


MAT 8093

(He-3, He3) Levels

81-TI-192m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

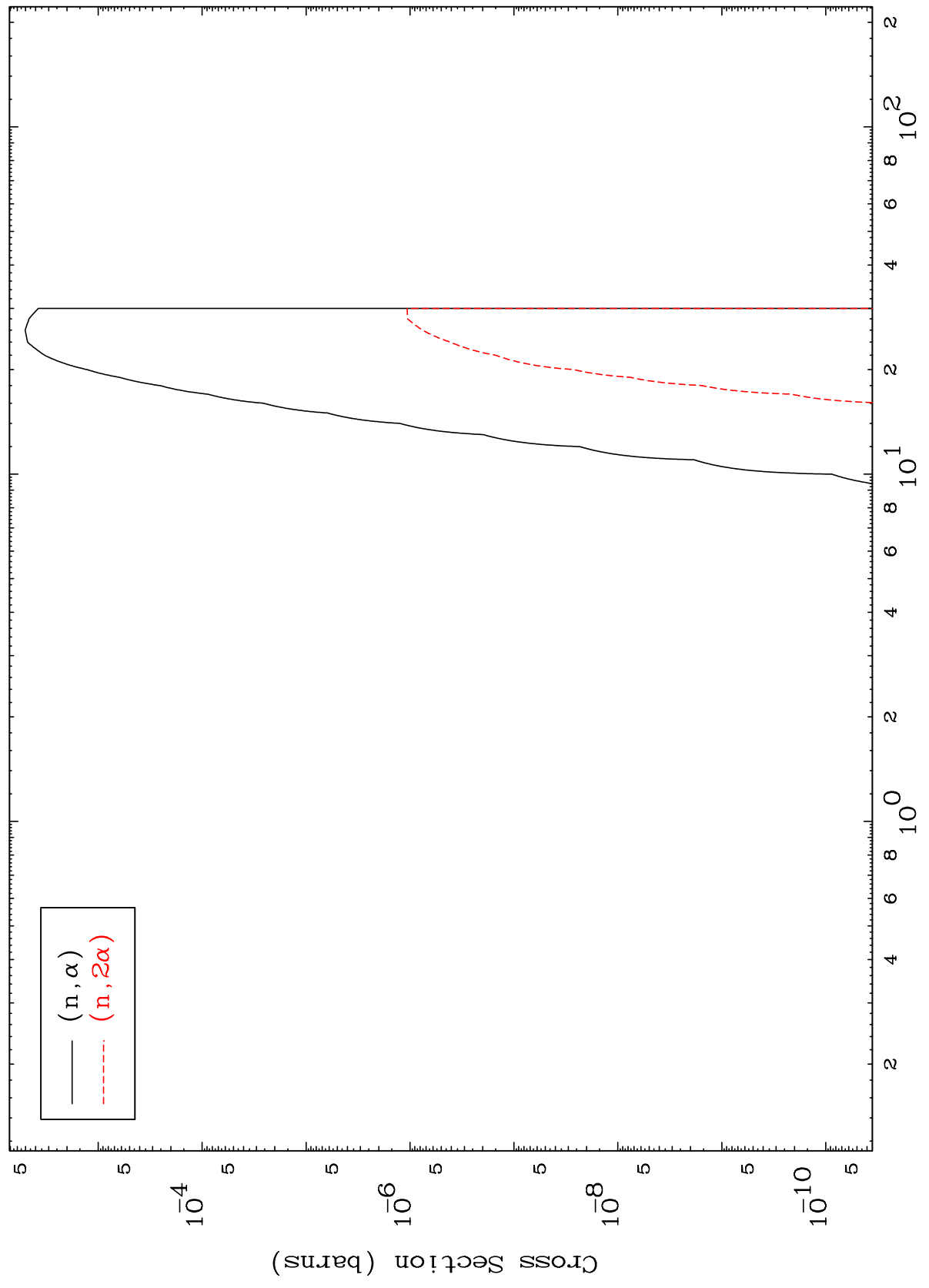
81-TI-192m

MAT 8093

(He-3, α) Levels

81-TI-192m

0 Kelvin Cross Sections

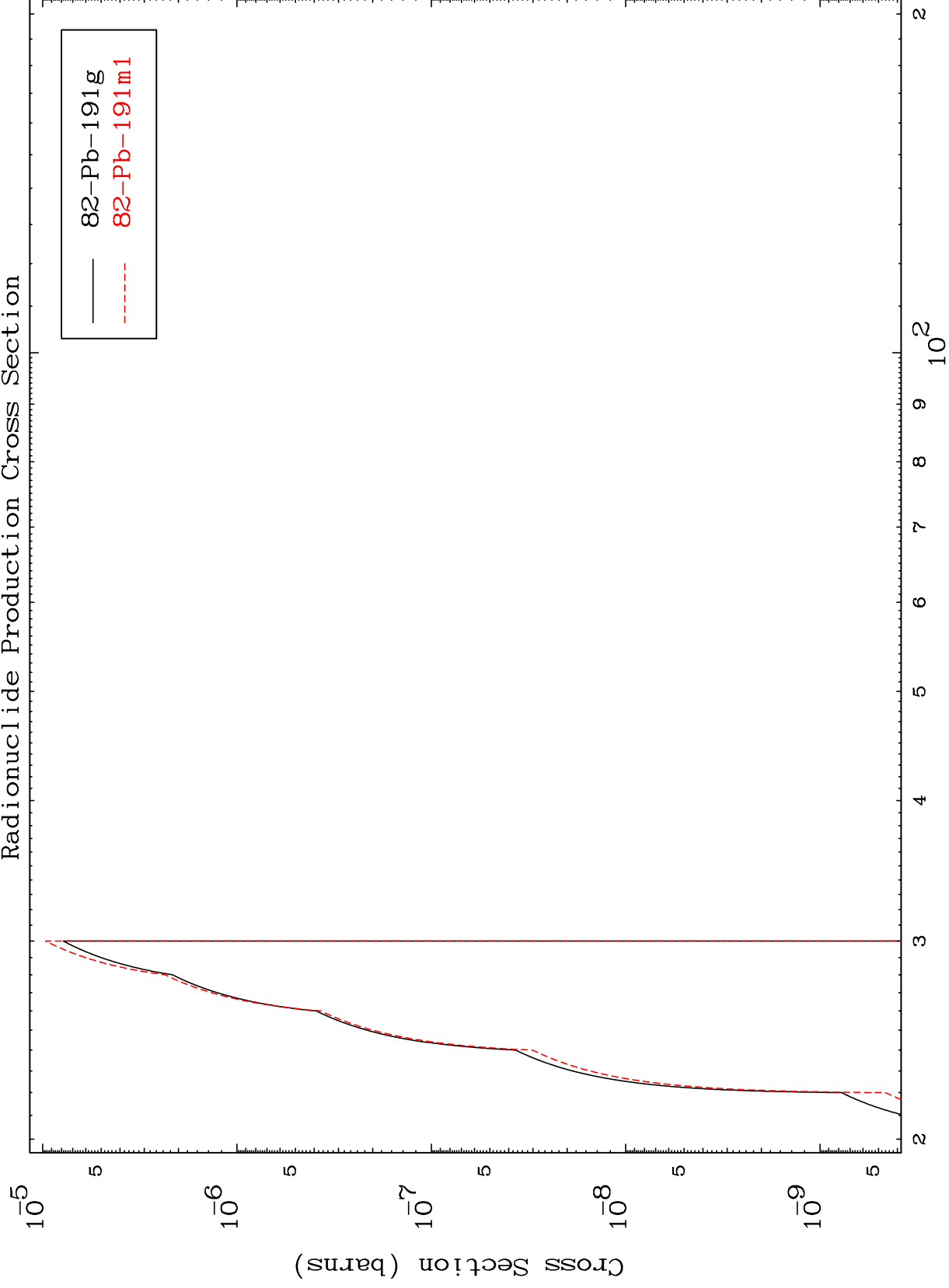


MAT 8093

(n,2n) d

81-TI-192m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

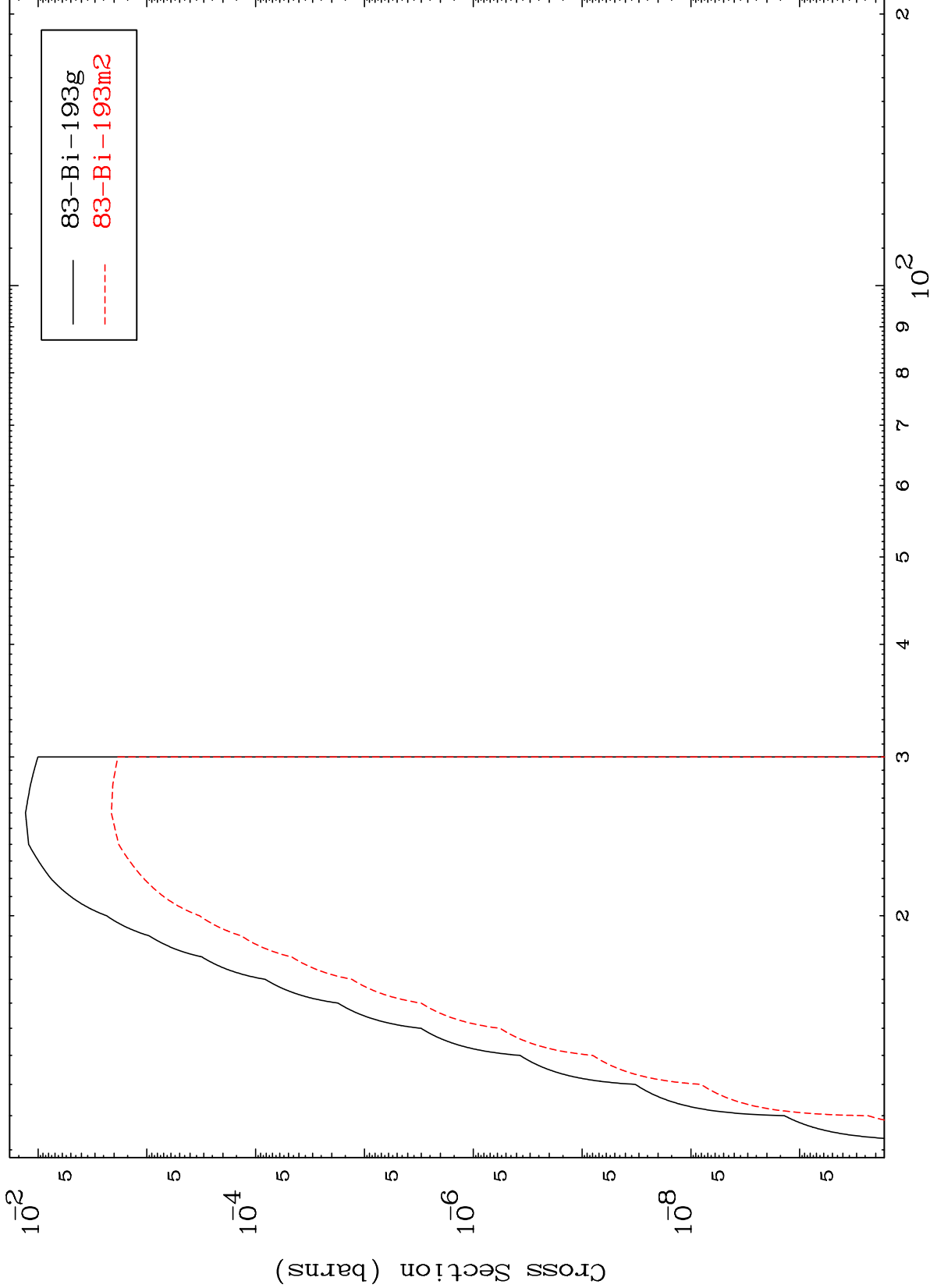
81-TI-192m

MAT 8093

(n,2n)

81-TI-192m

Radionuclide Production Cross Section



83-Bi-193g
83-Bi-193m2

14

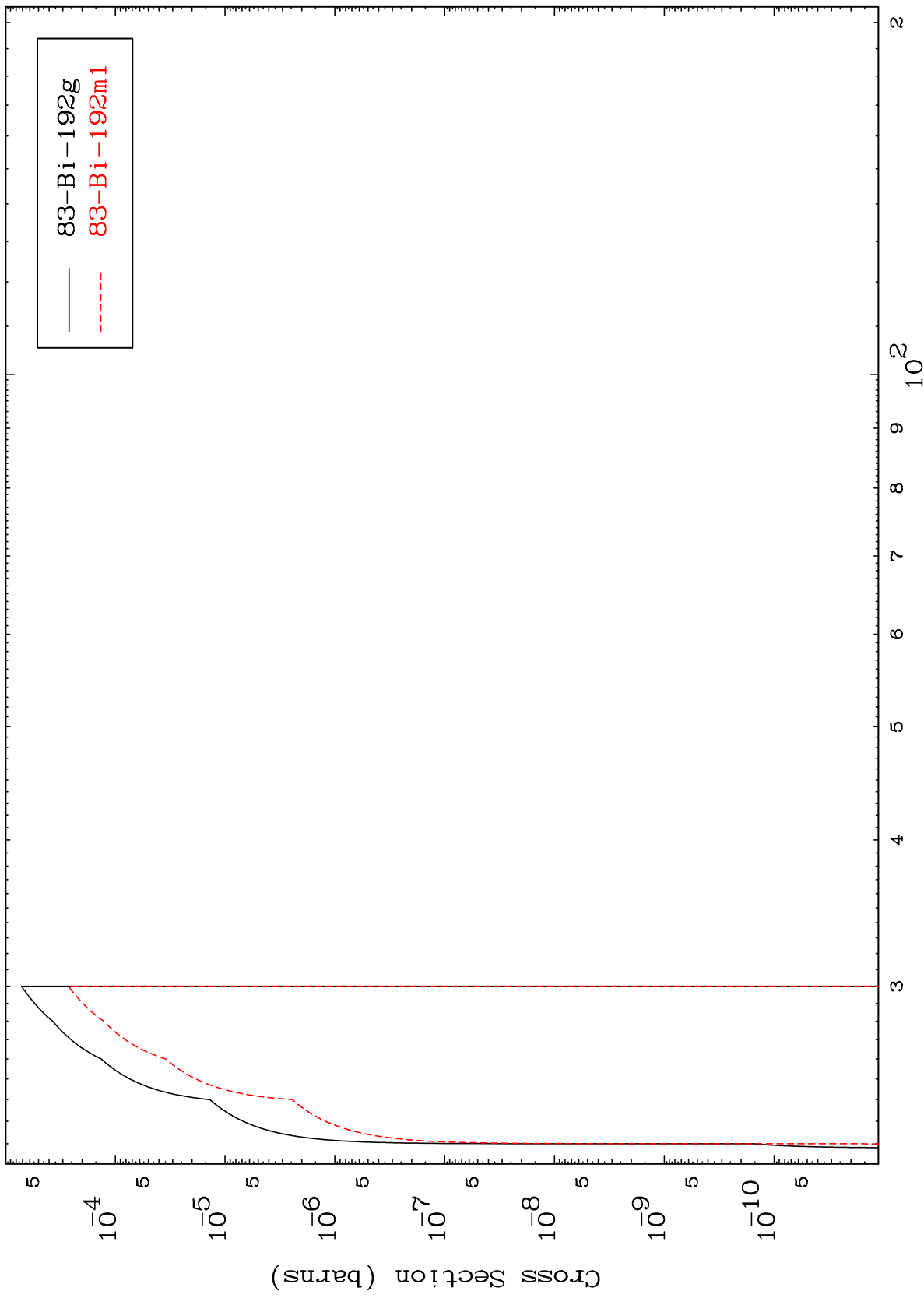
Incident Energy (MeV)

81-TI-192m

MAT 8093

81-TI-192m

(n,3n)
Radionuclide Production Cross Section



81-TI-192m

Incident Energy (MeV)

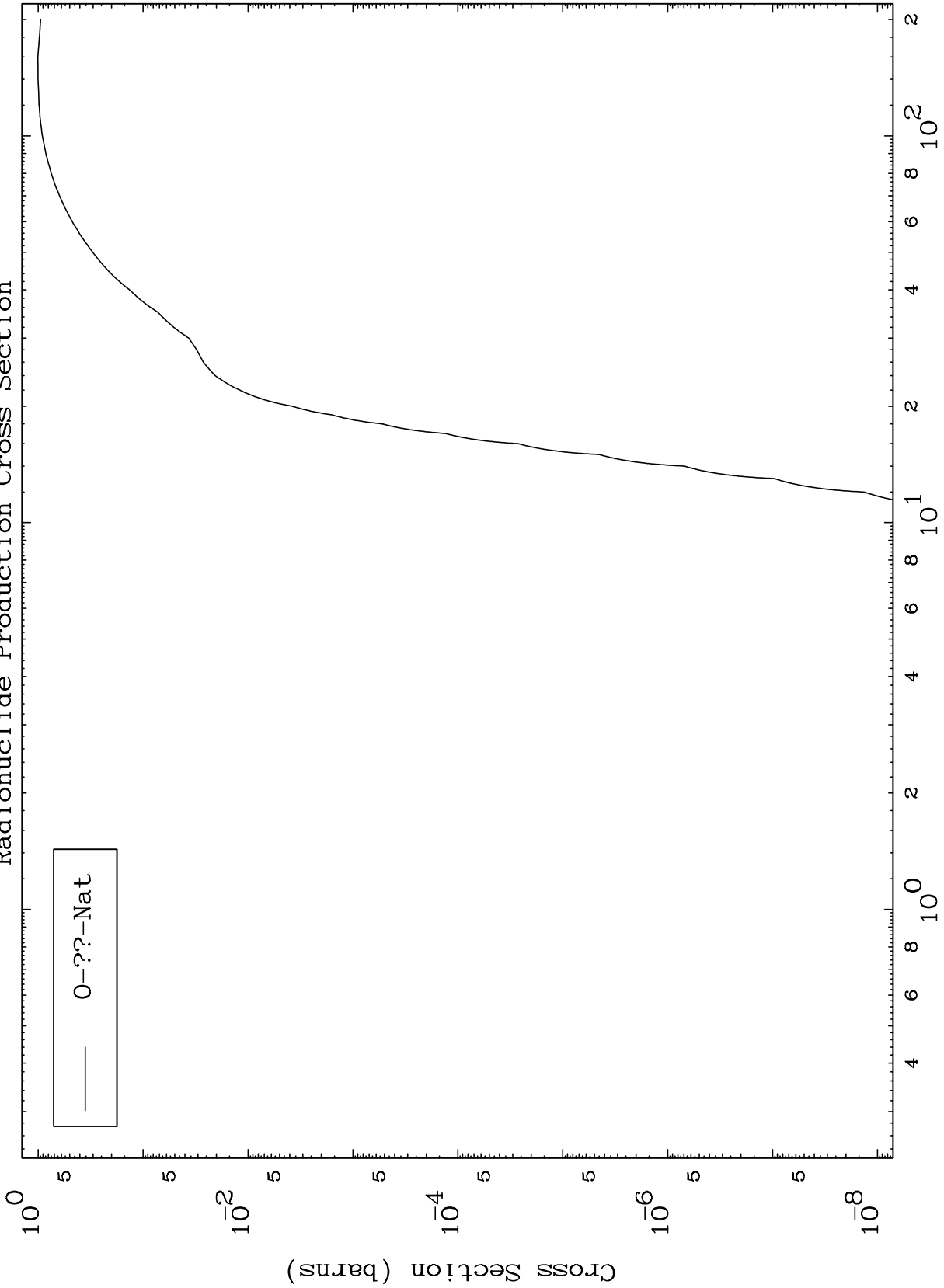
15

MAT 8093

Fission

81-Tl-192m

Radionuclide Production Cross Section

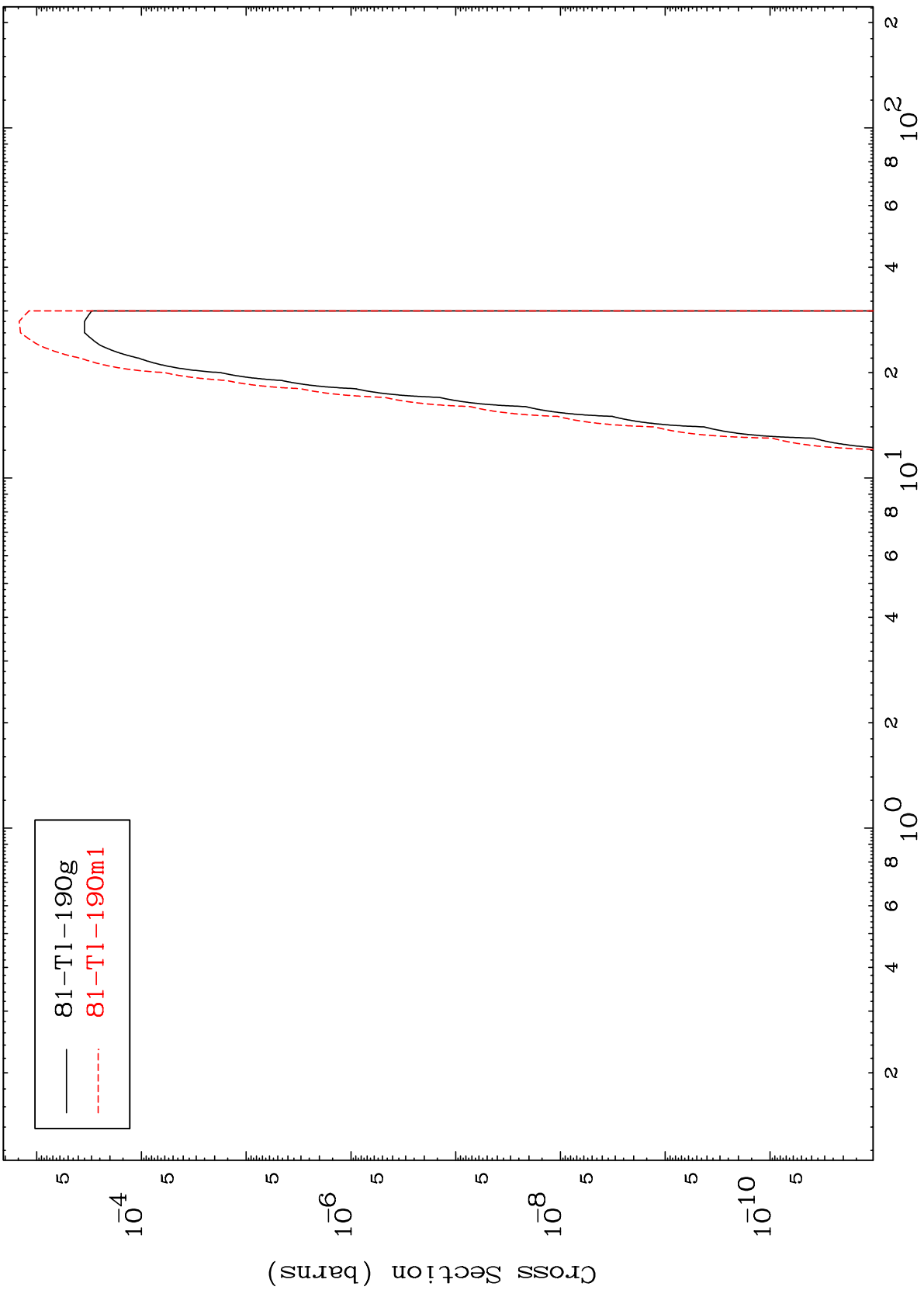


MAT 8093

(n,n') α

81-Tl-192m

Radionuclide Production Cross Section

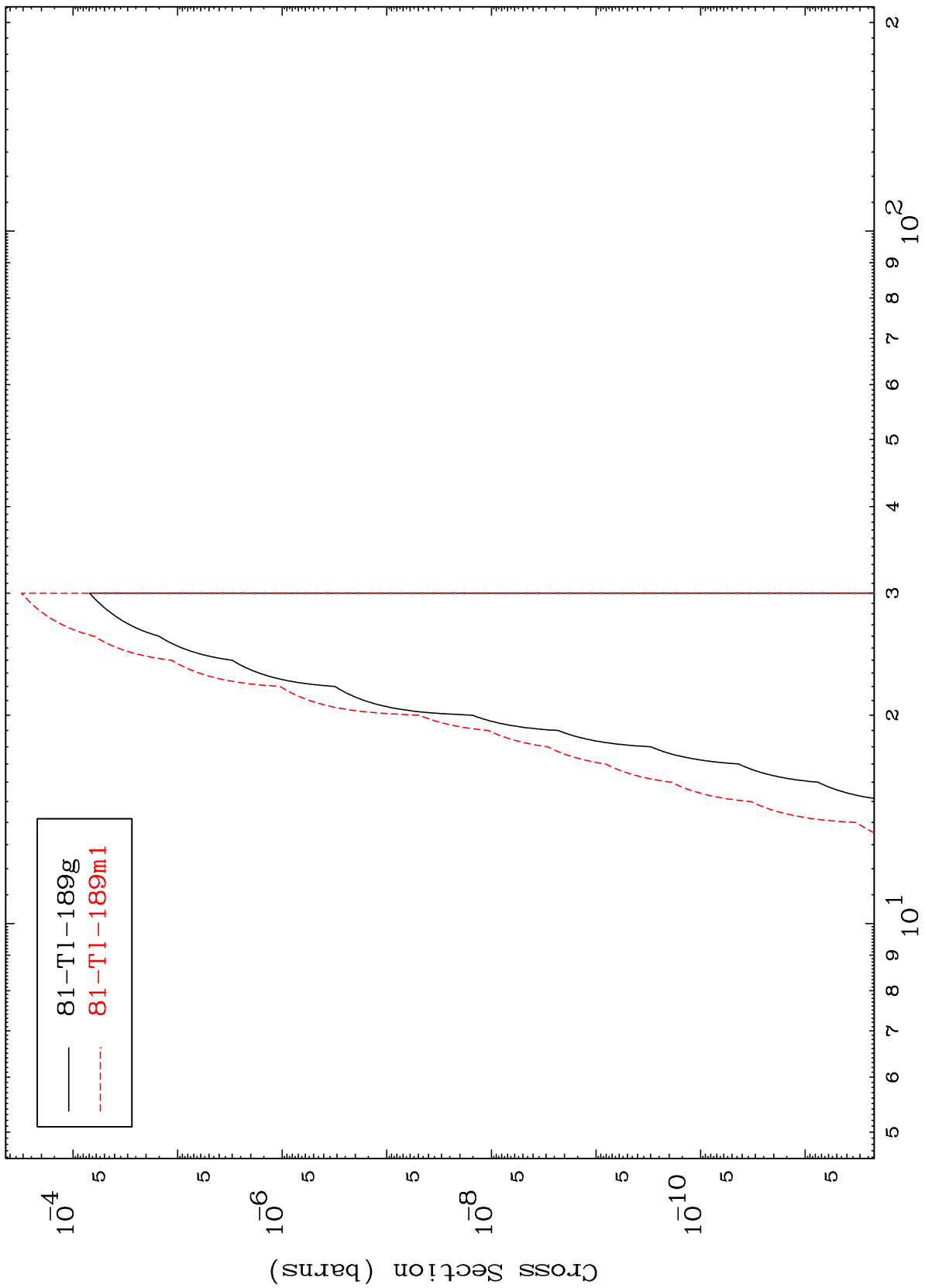


MAT 8093

(n,2n) α

81-Tl-192m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

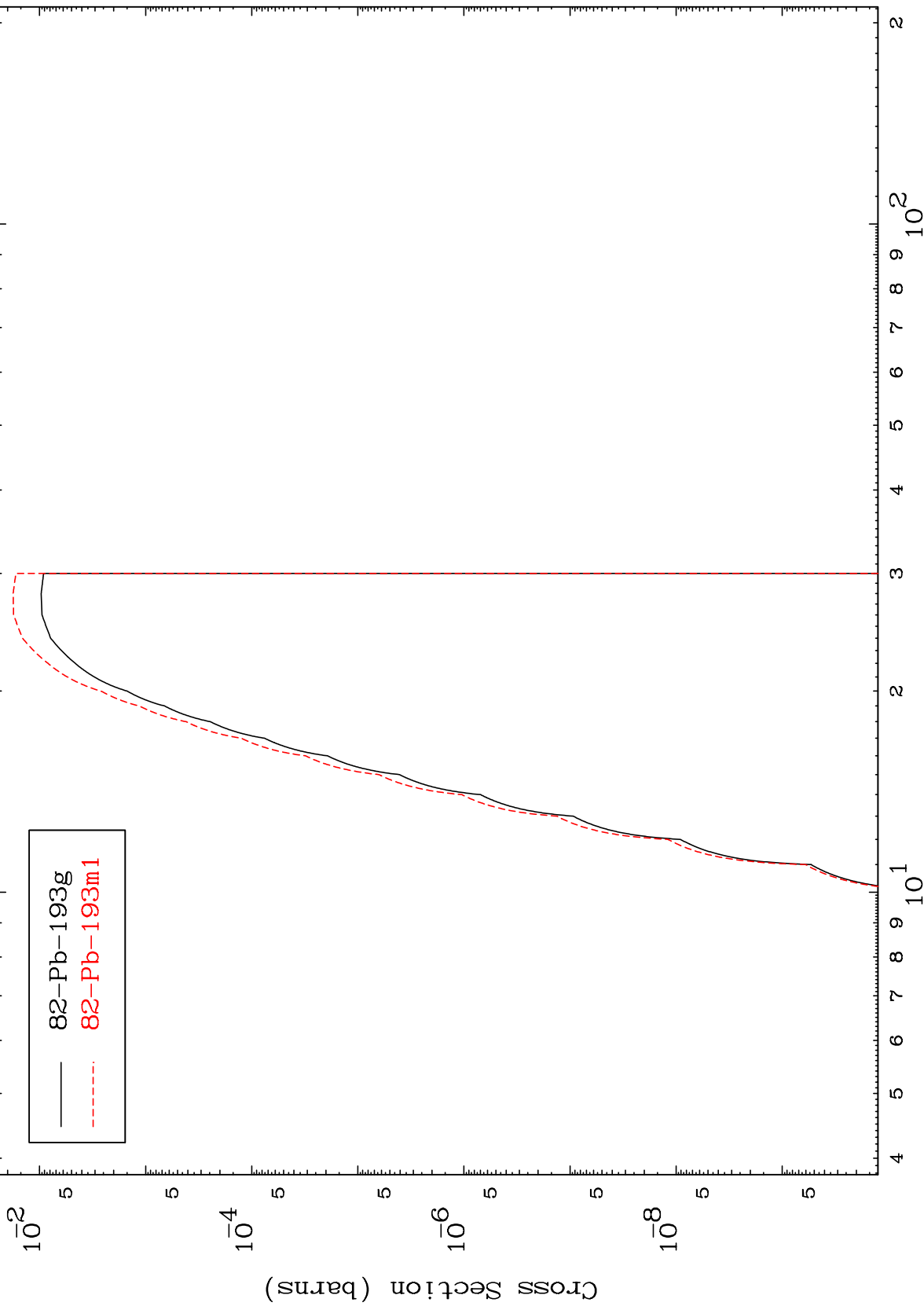
81-Tl-192m

MAT 8093

(n,n') p

81-Tl-192m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

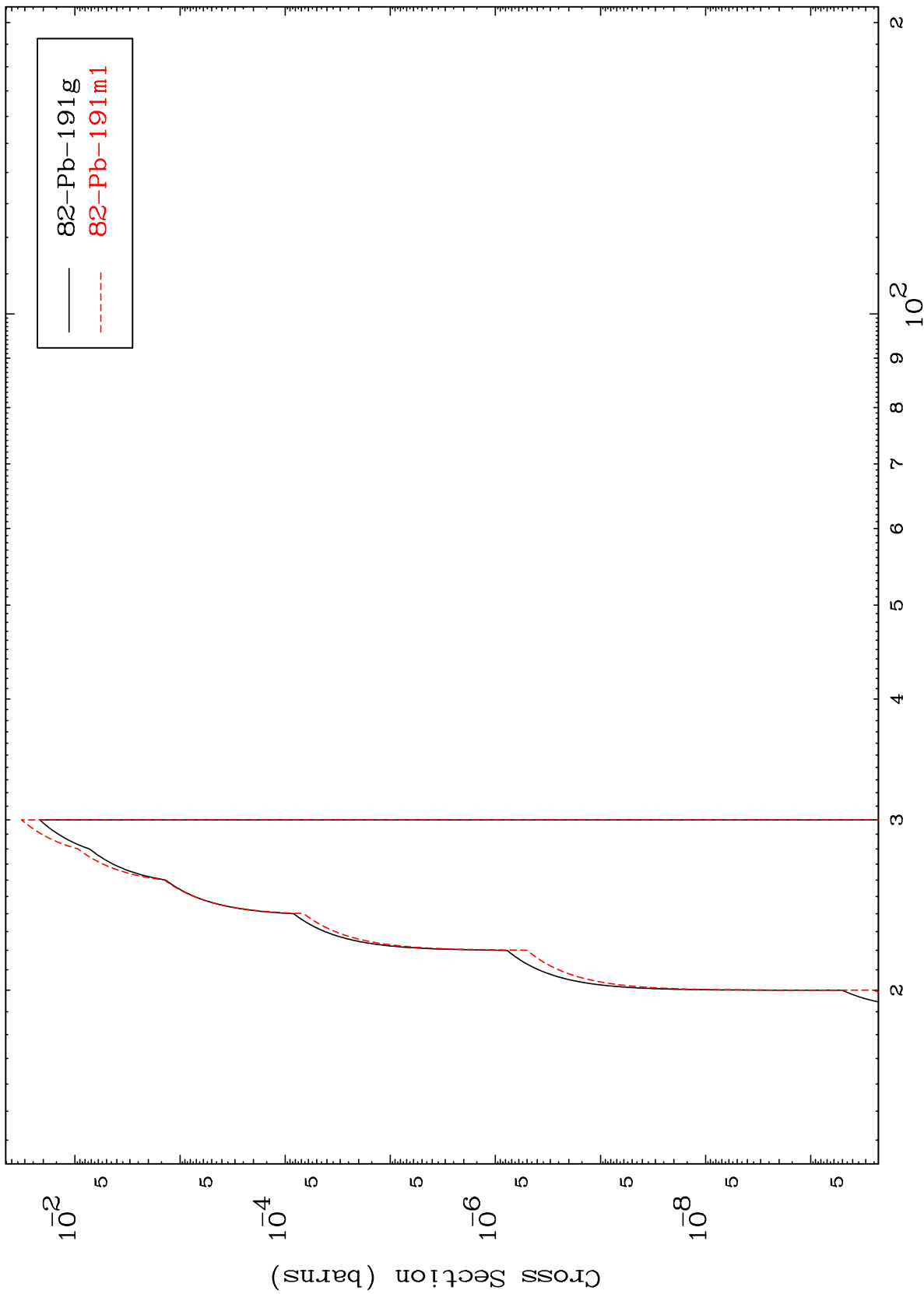
81-Tl-192m

MAT 8093

(n,n') t

81-TI-192m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

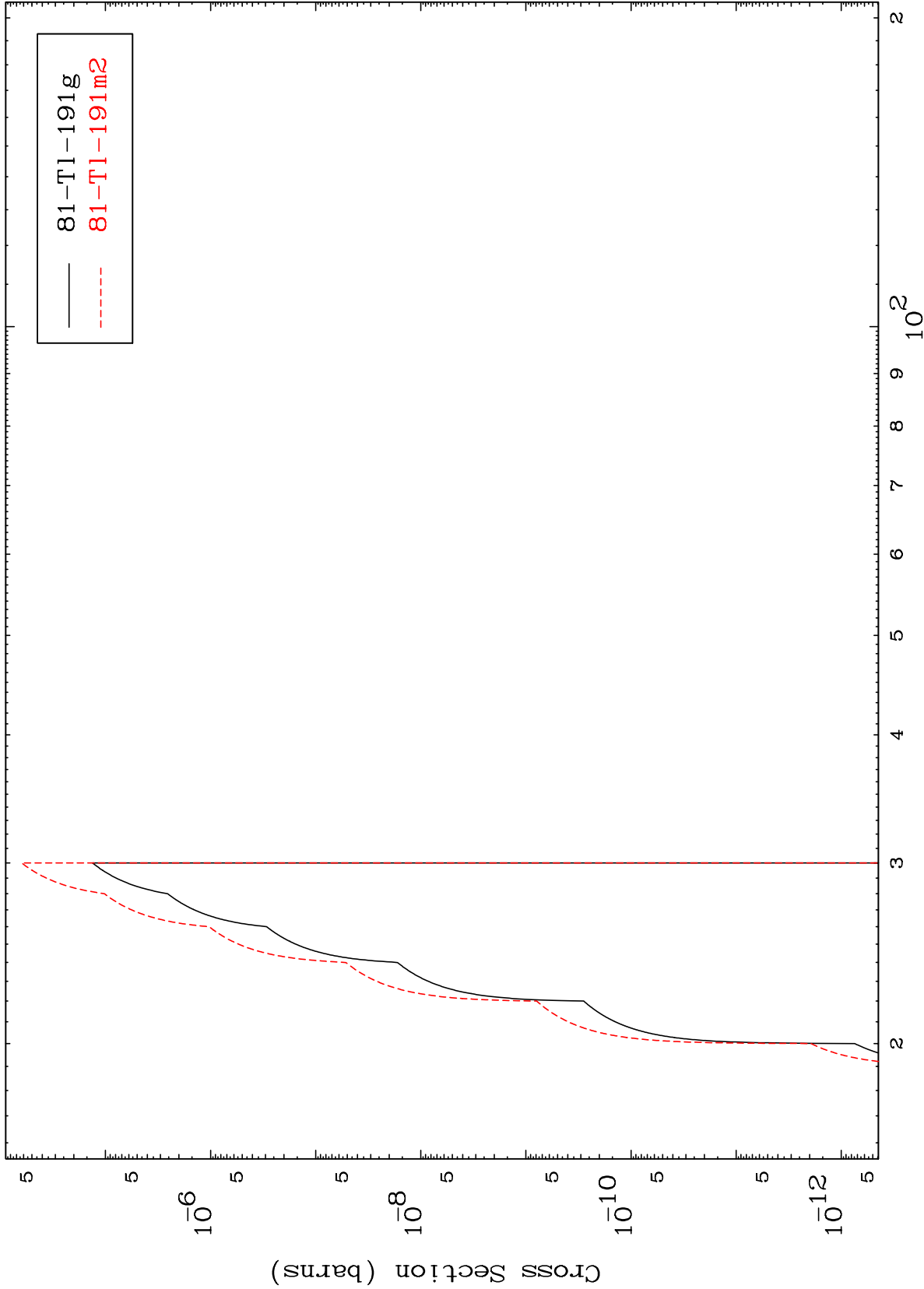
81-TI-192m

MAT 8093

(n,n') He-3

81-Tl-192m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

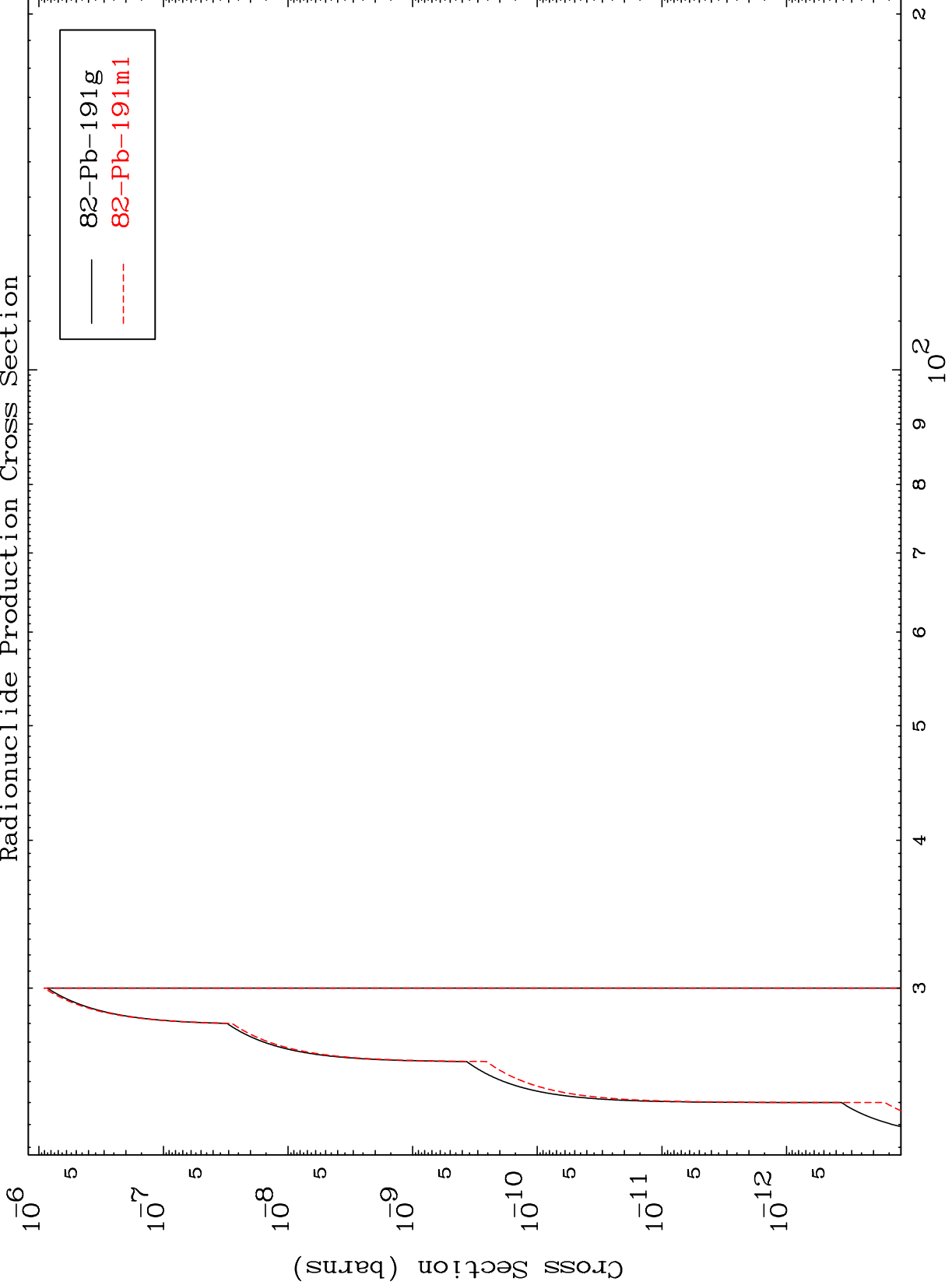
81-Tl-192m

MAT 8093

(n,3n) p

81-TI-192m

Radionuclide Production Cross Section



22

Incident Energy (MeV)

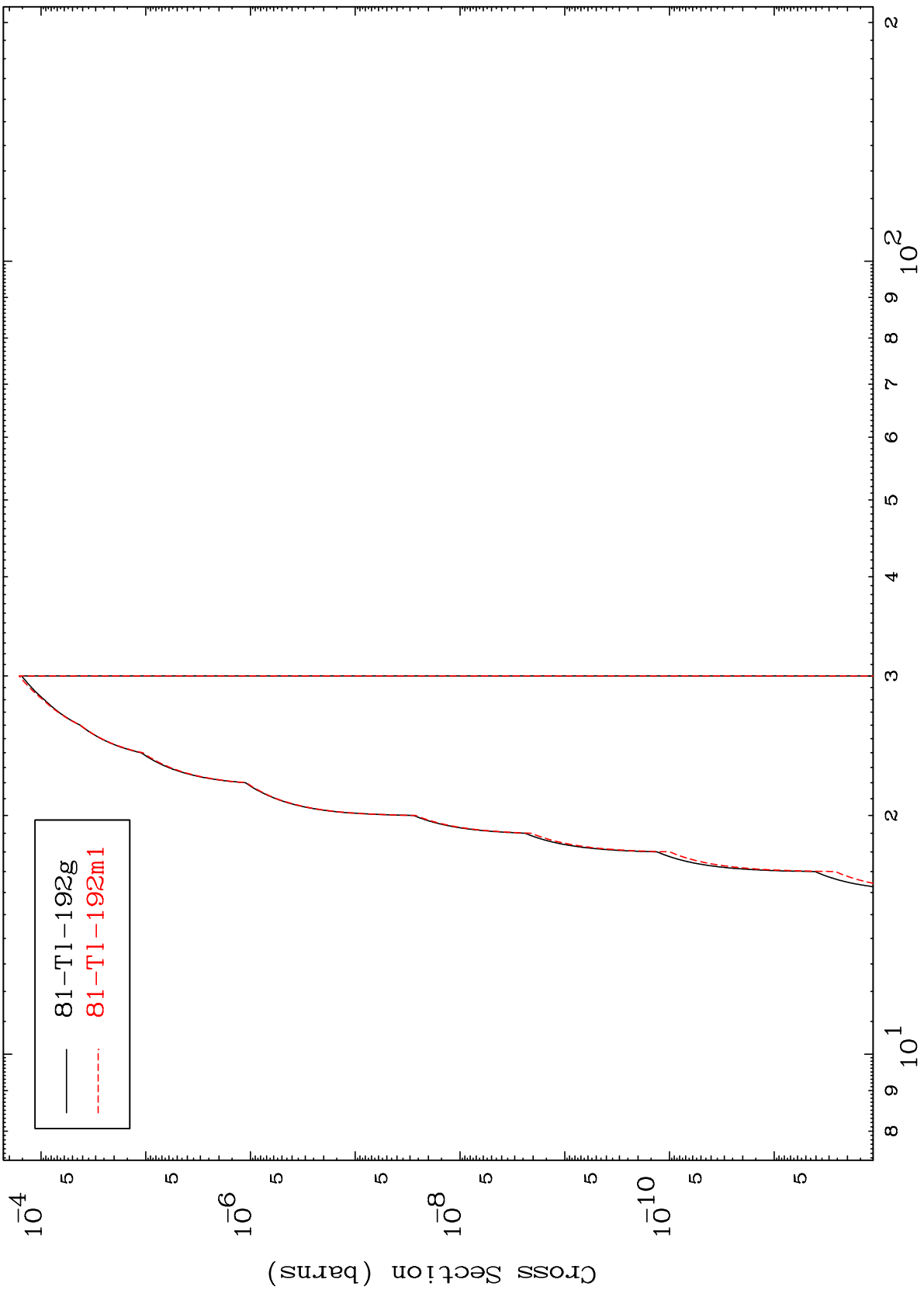
81-TI-192m

MAT 8093

(n,2n) p

81-Tl-192m

Radionuclide Production Cross Section



81-Tl-192g
81-Tl-192m1

Incident Energy (MeV)

81-Tl-192m

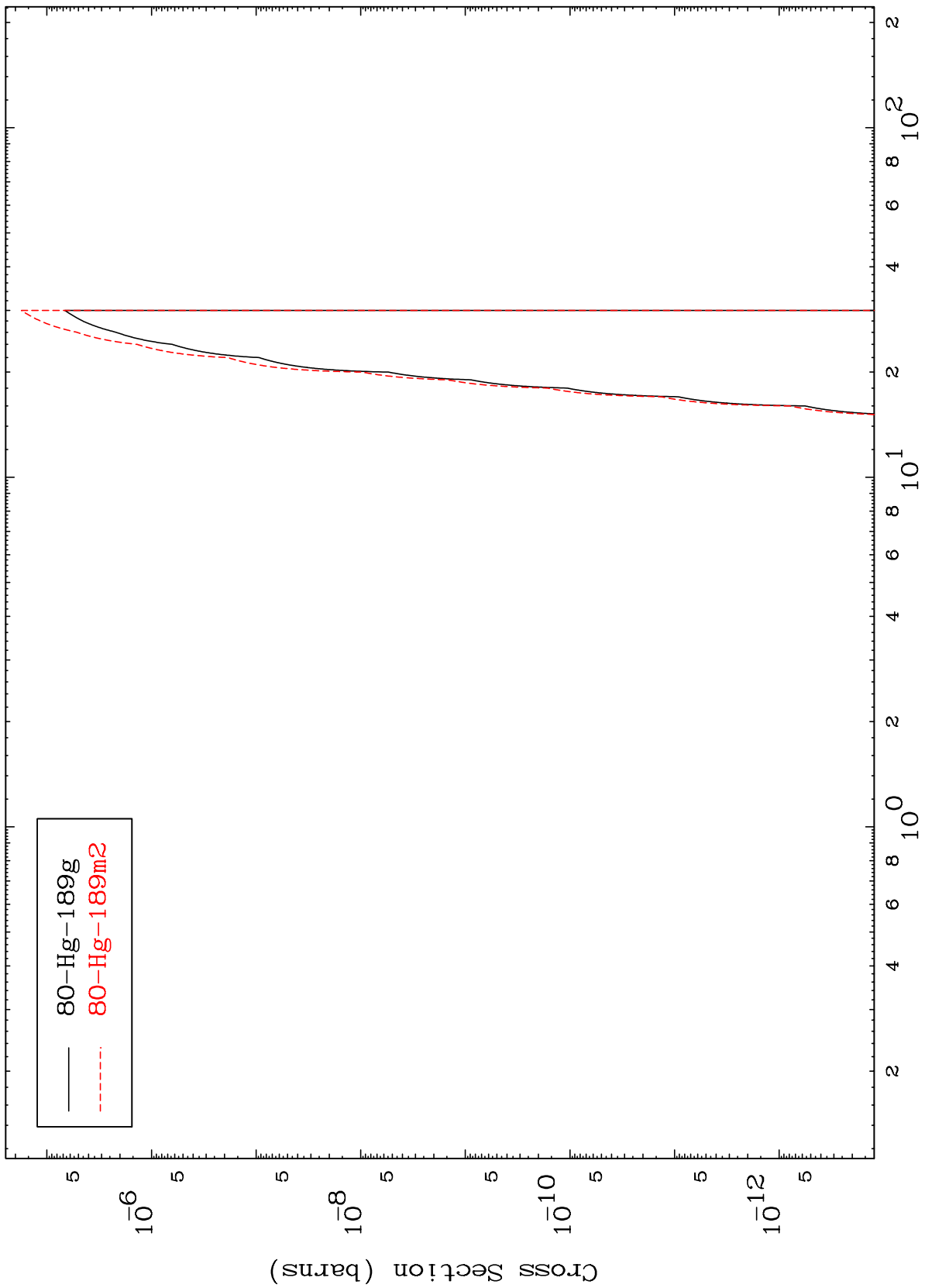
23

MAT 8093

(n,n') p α

81-Tl-192m

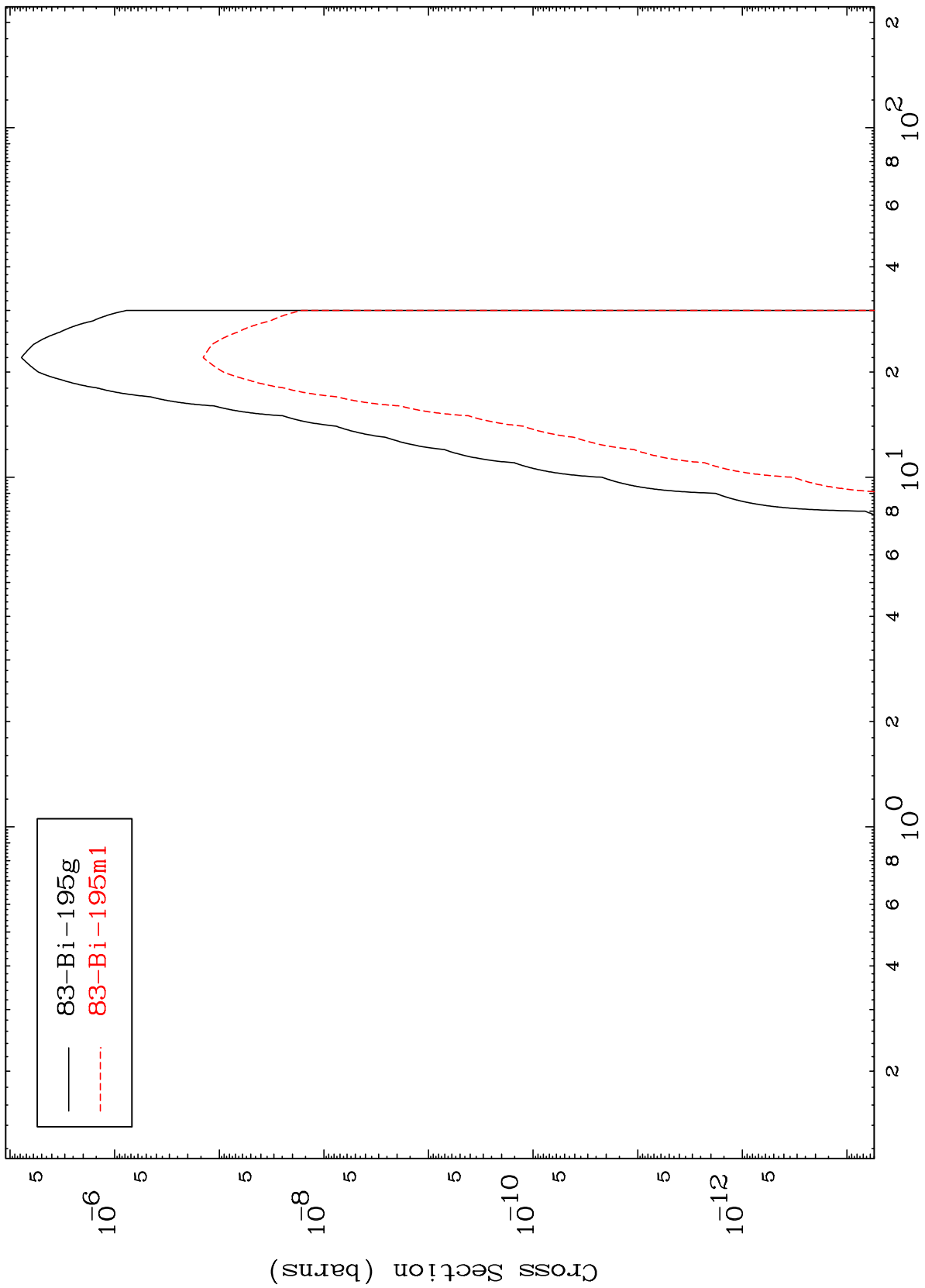
Radionuclide Production Cross Section



MAT 8093

81-Tl-192m

Radionuclide Production Cross Section



— 83-Bi-195g
- - - 83-Bi-195m1

81-Tl-192m

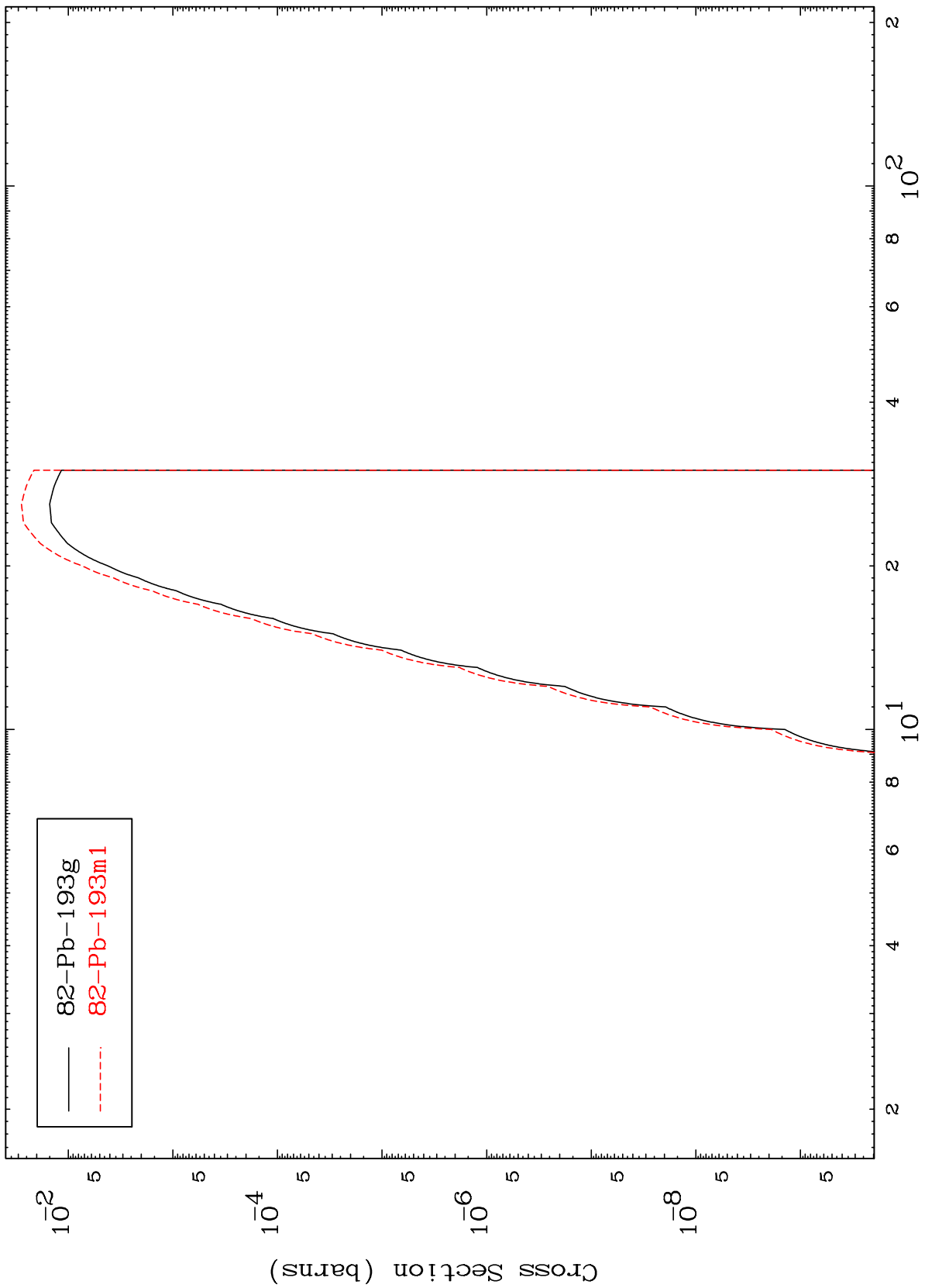
Incident Energy (MeV)

25

MAT 8093

81-Tl-192m

(n,d)
Radionuclide Production Cross Section



— 82-Pb-193g
- - - 82-Pb-193m1

81-Tl-192m

Incident Energy (MeV)

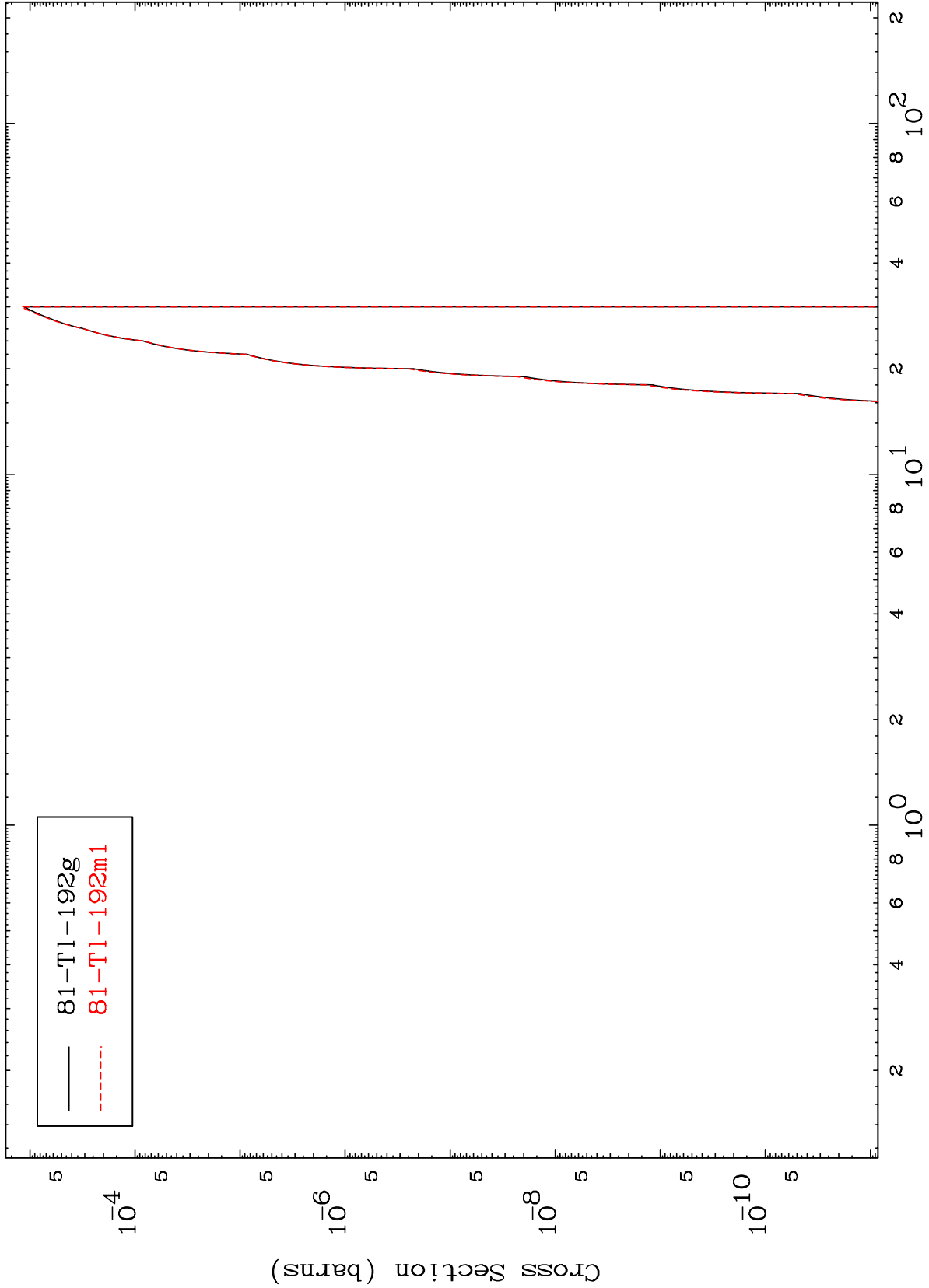
26

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(n,He-3)

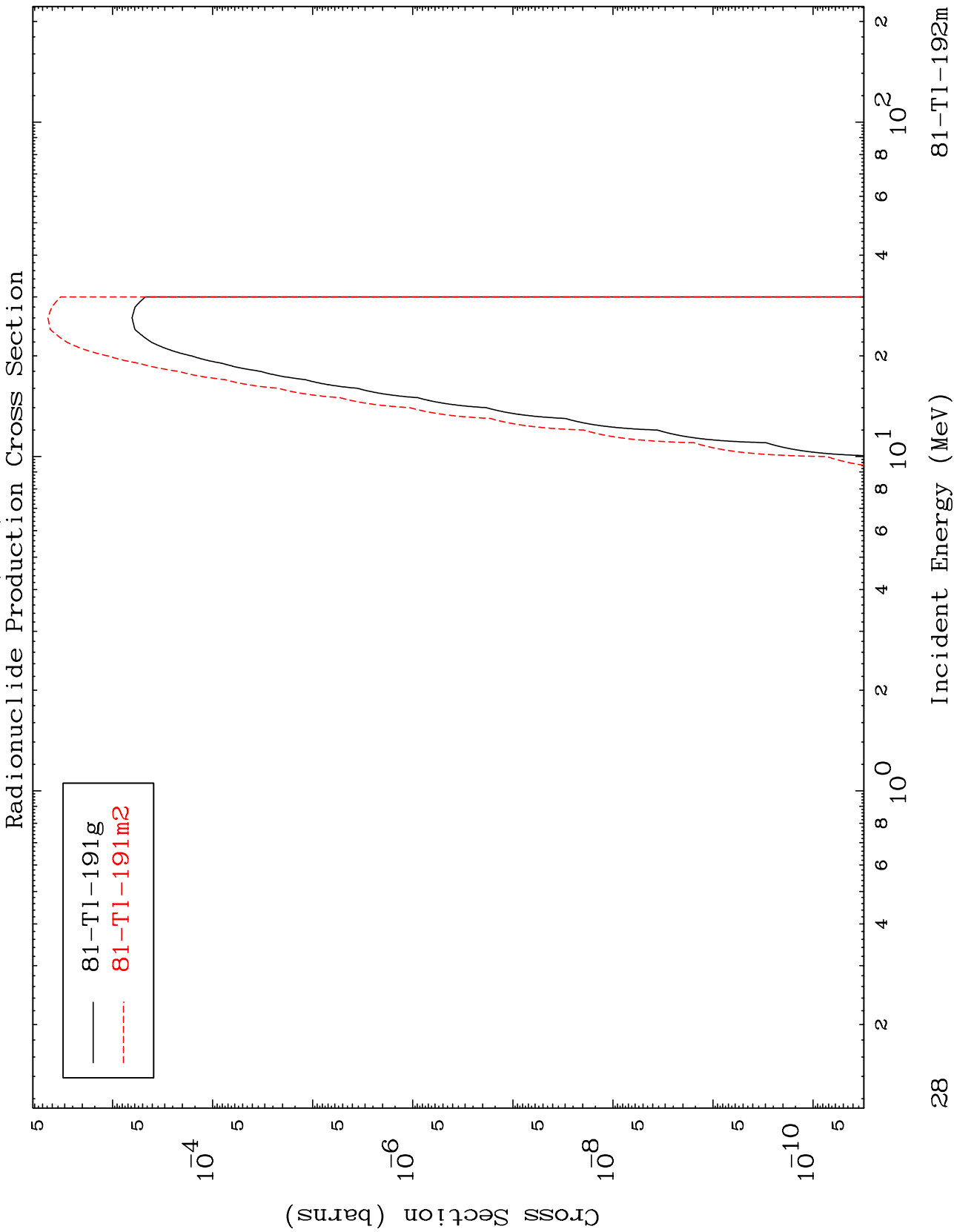
81-Tl-192m

Radionuclide Production Cross Section



MAT 8093

81-Tl-192m



81-Tl-192m

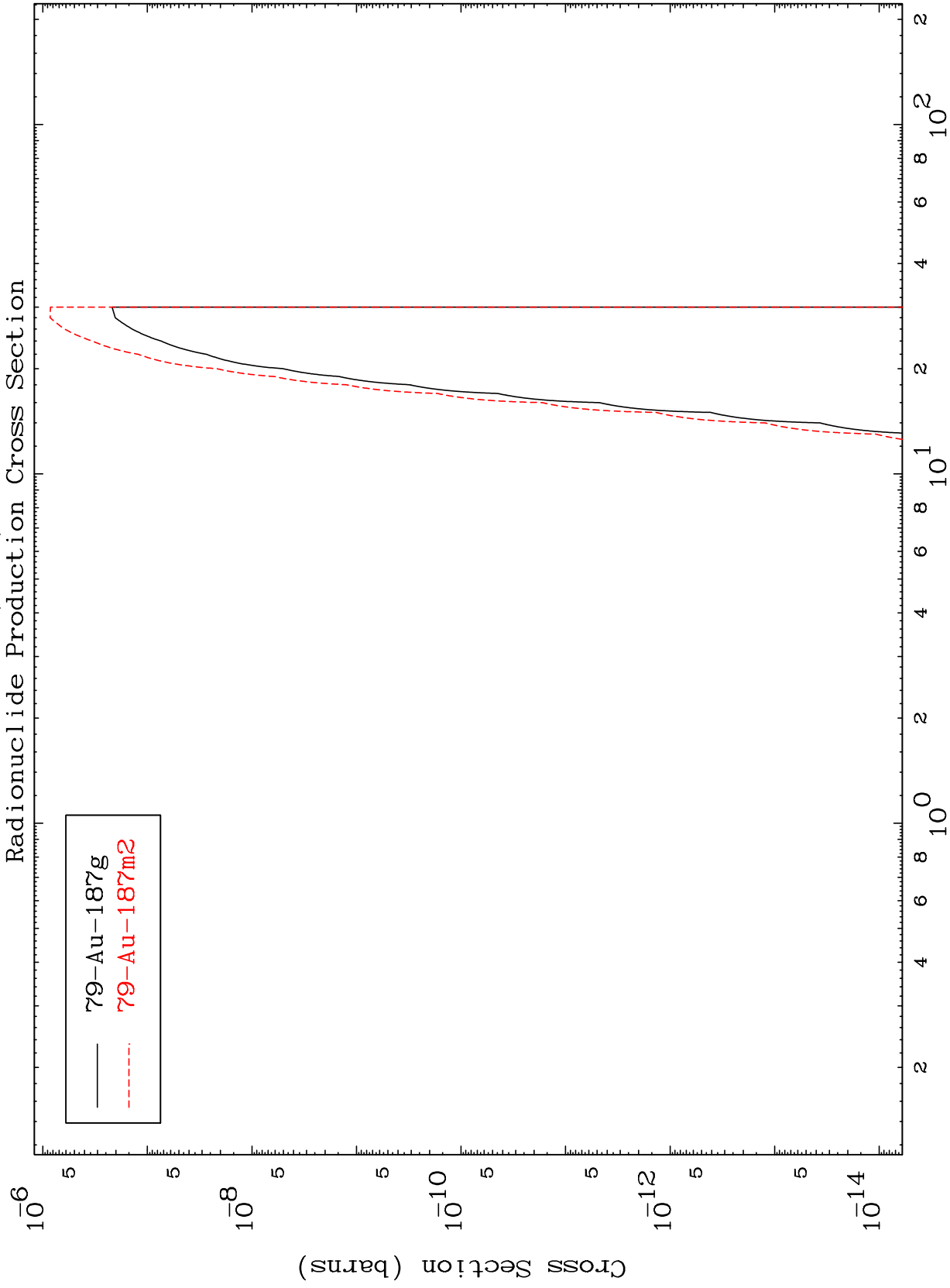
Incident Energy (MeV)

MAT 8093

(n,2α)

81-Tl-192m

Radionuclide Production Cross Section



29

Incident Energy (MeV)

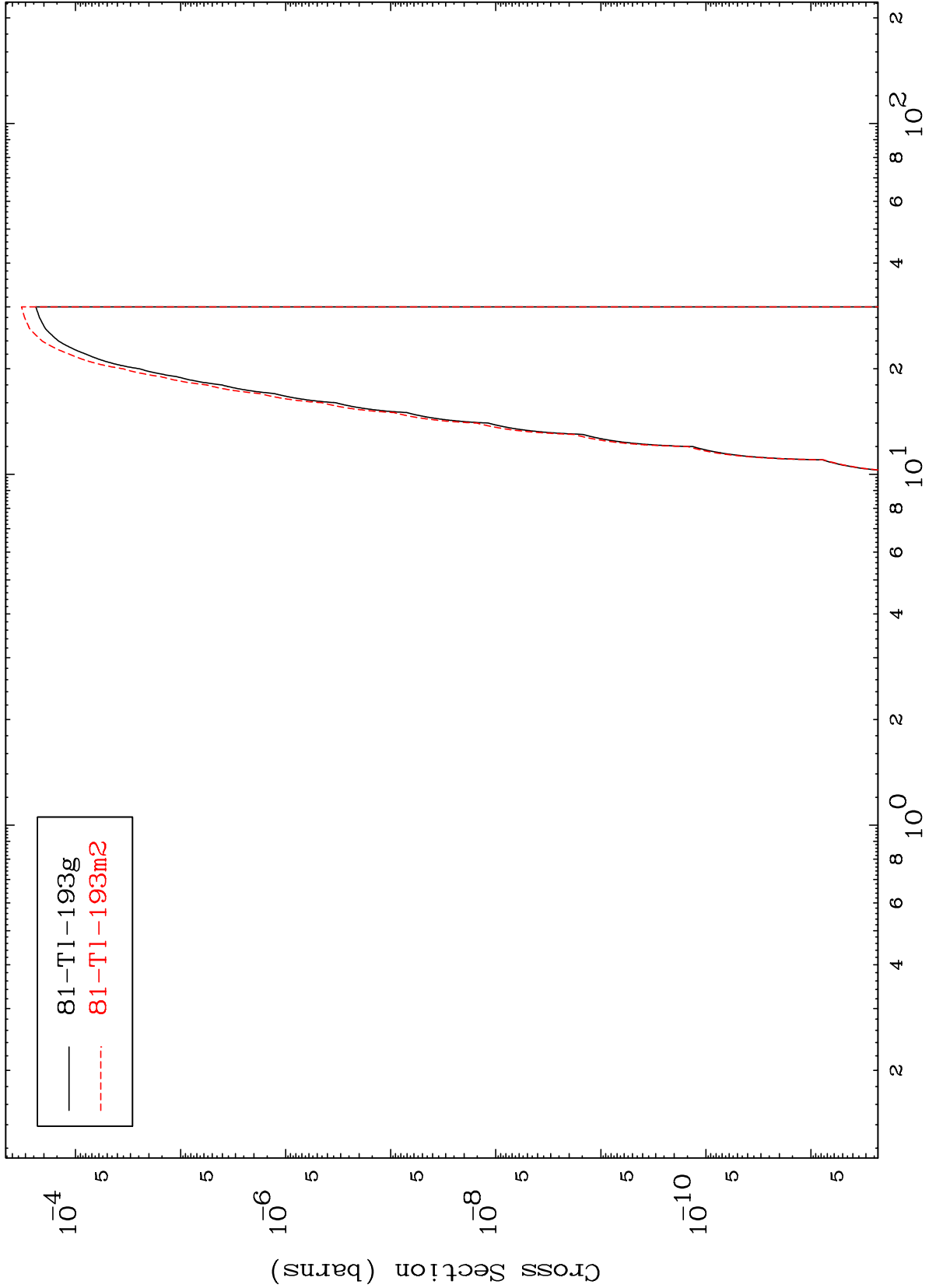
81-Tl-192m

MAT 8093

(n,2p)

81-Tl-192m

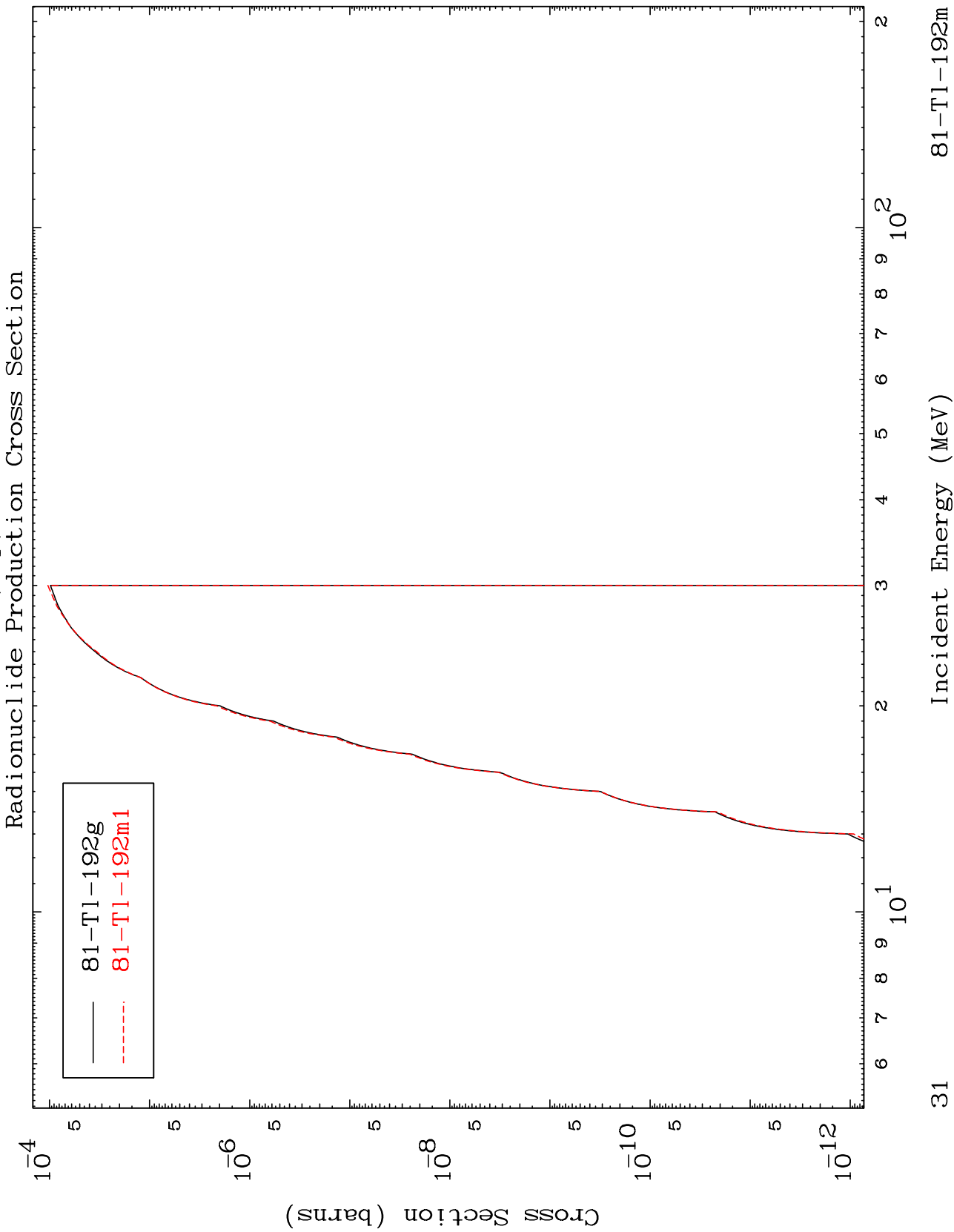
Radionuclide Production Cross Section



MAT 8093

(n,p) d

81-Tl-192m

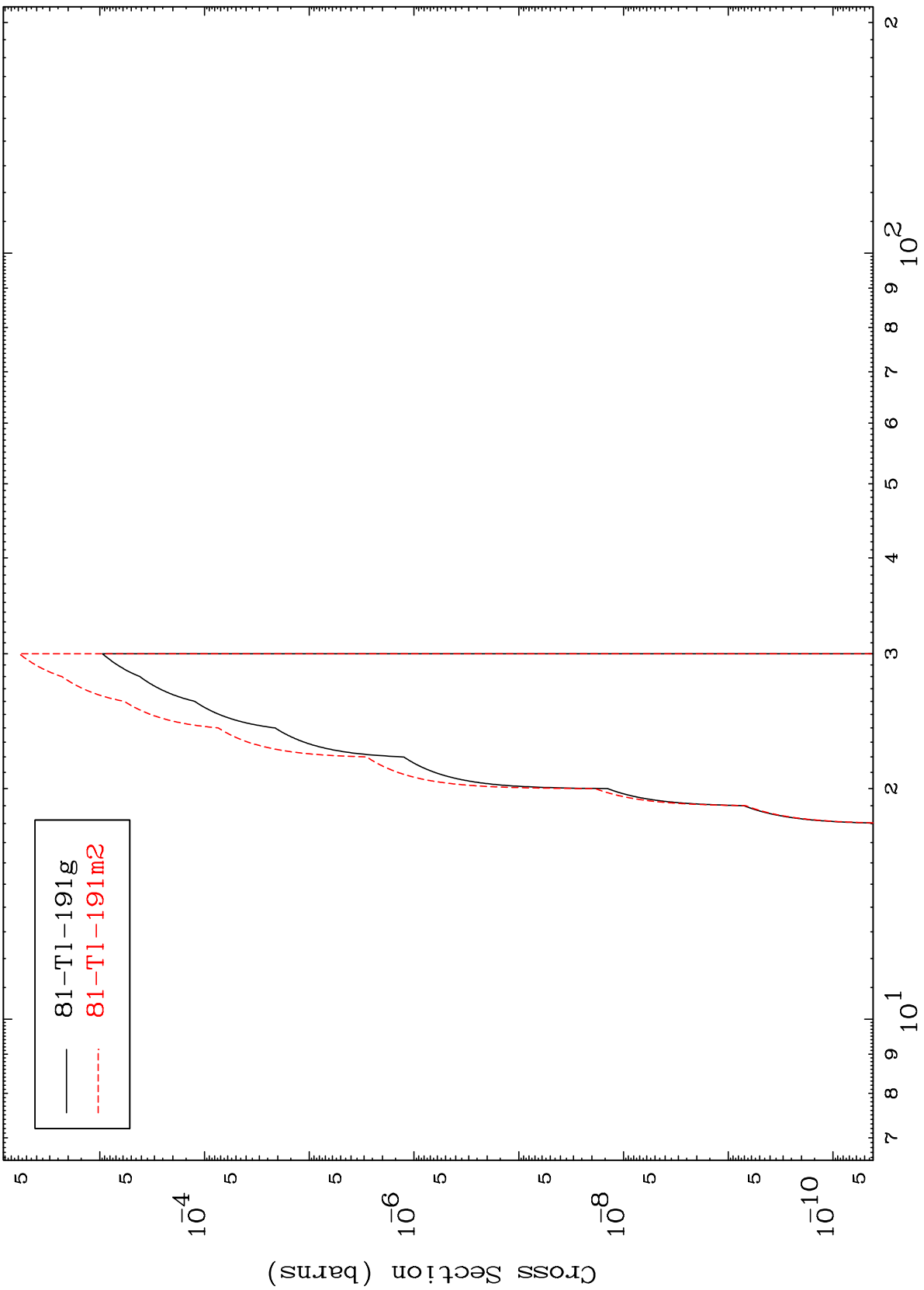


MAT 8093

(n,p) t

81-Tl-192m

Radionuclide Production Cross Section



32

Incident Energy (MeV)

81-Tl-192m

MAT 8093

(n,d) α

81-Tl-192m

