

Program EVALPLOT
(Version 2018-1)

by

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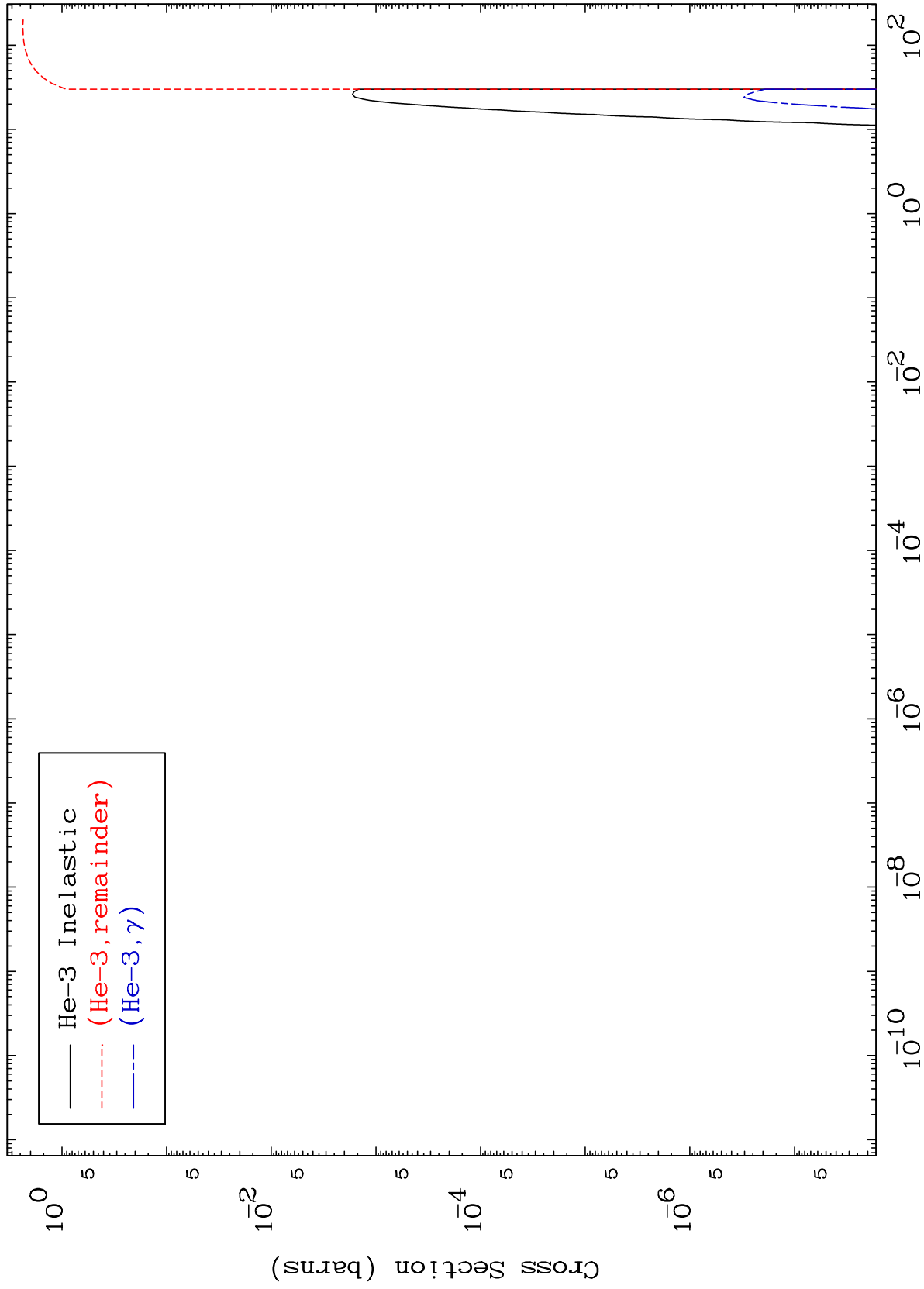
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8104

He-3 Major
0 Kelvin Cross Sections

81-T1-196



1

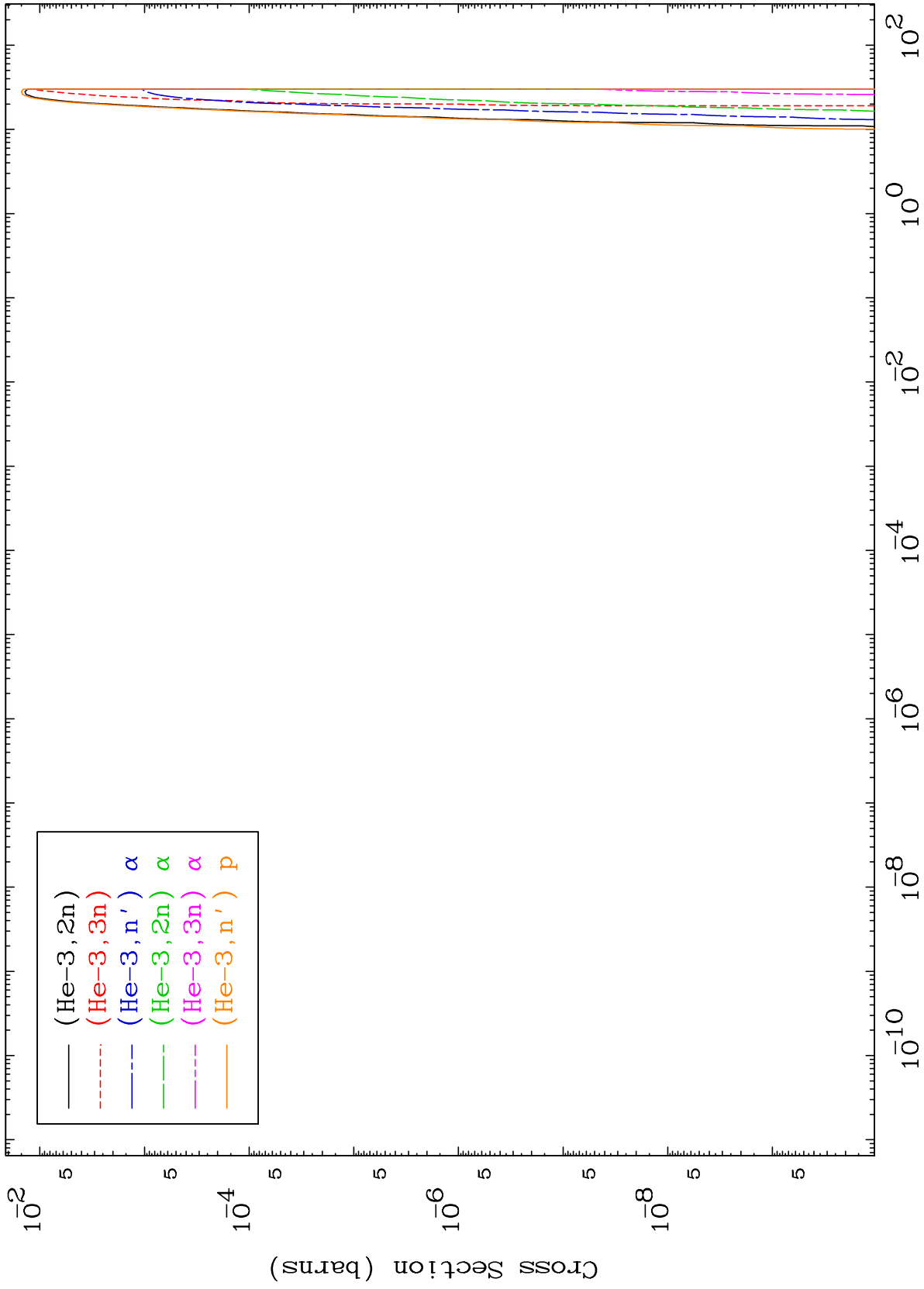
Incident Energy (MeV)

81-T1-196

MAT 8104

He-3 Neutron Production
0 Kelvin Cross Sections

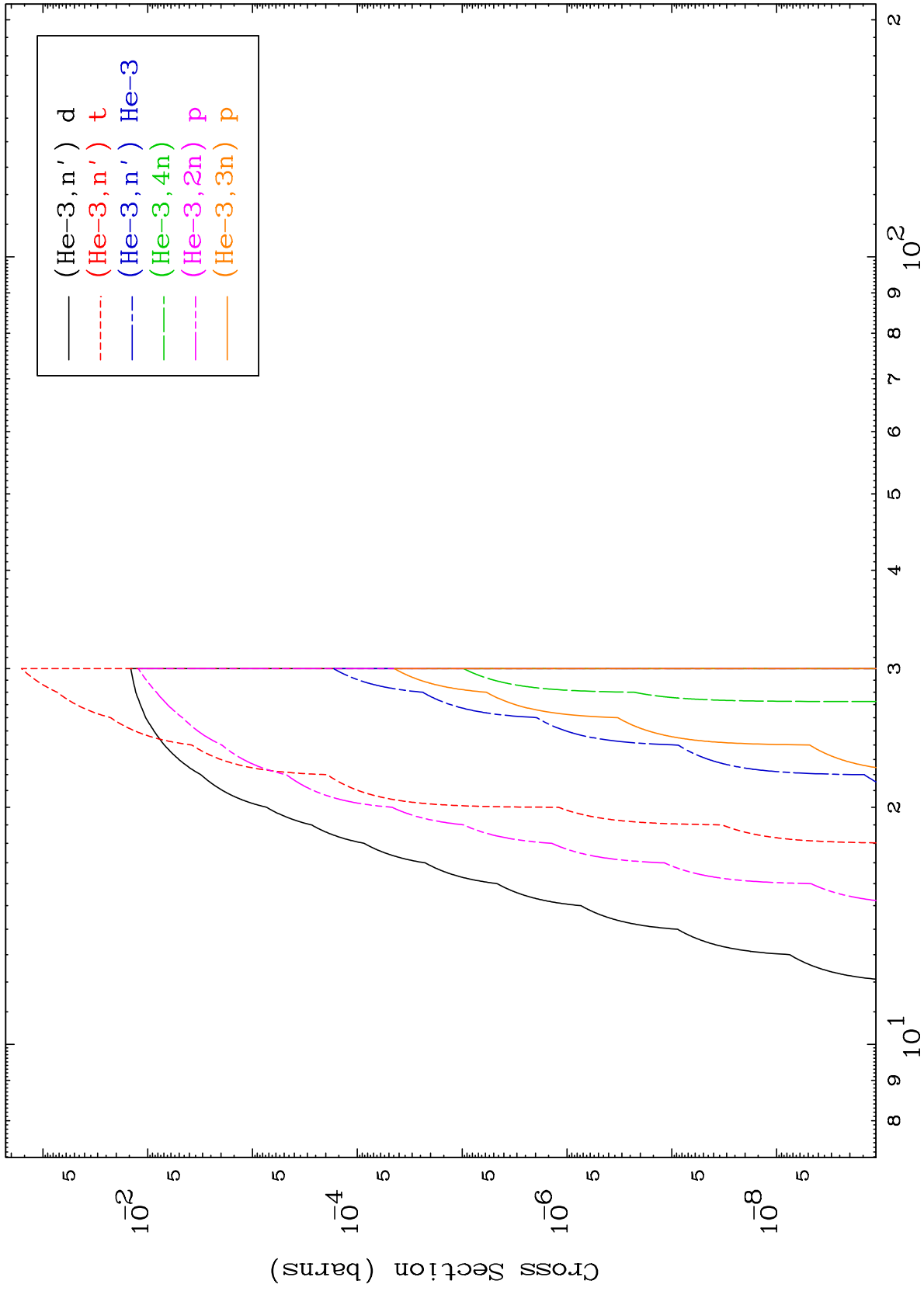
81-T1-196

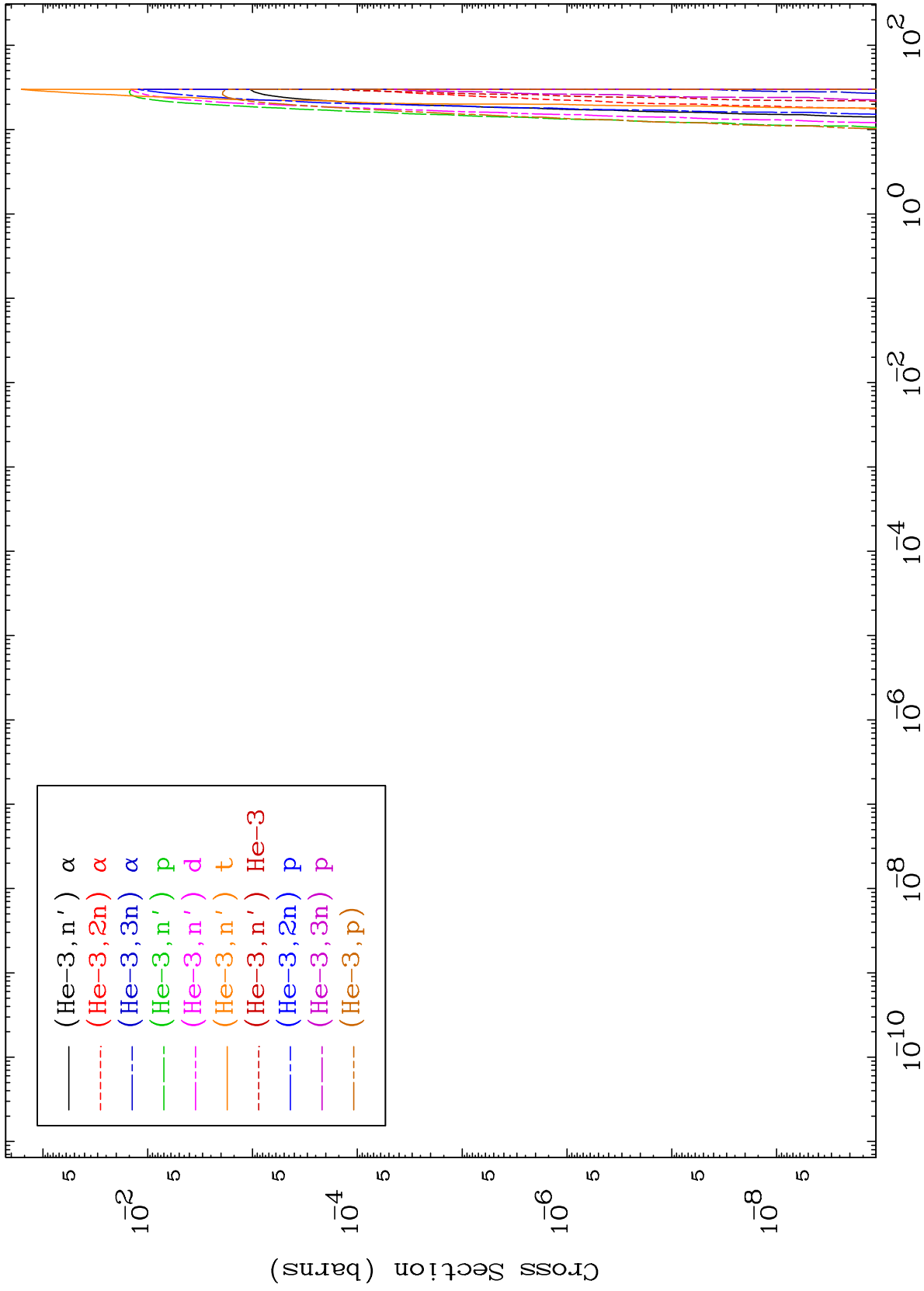


2

Incident Energy (MeV)

81-T1-196

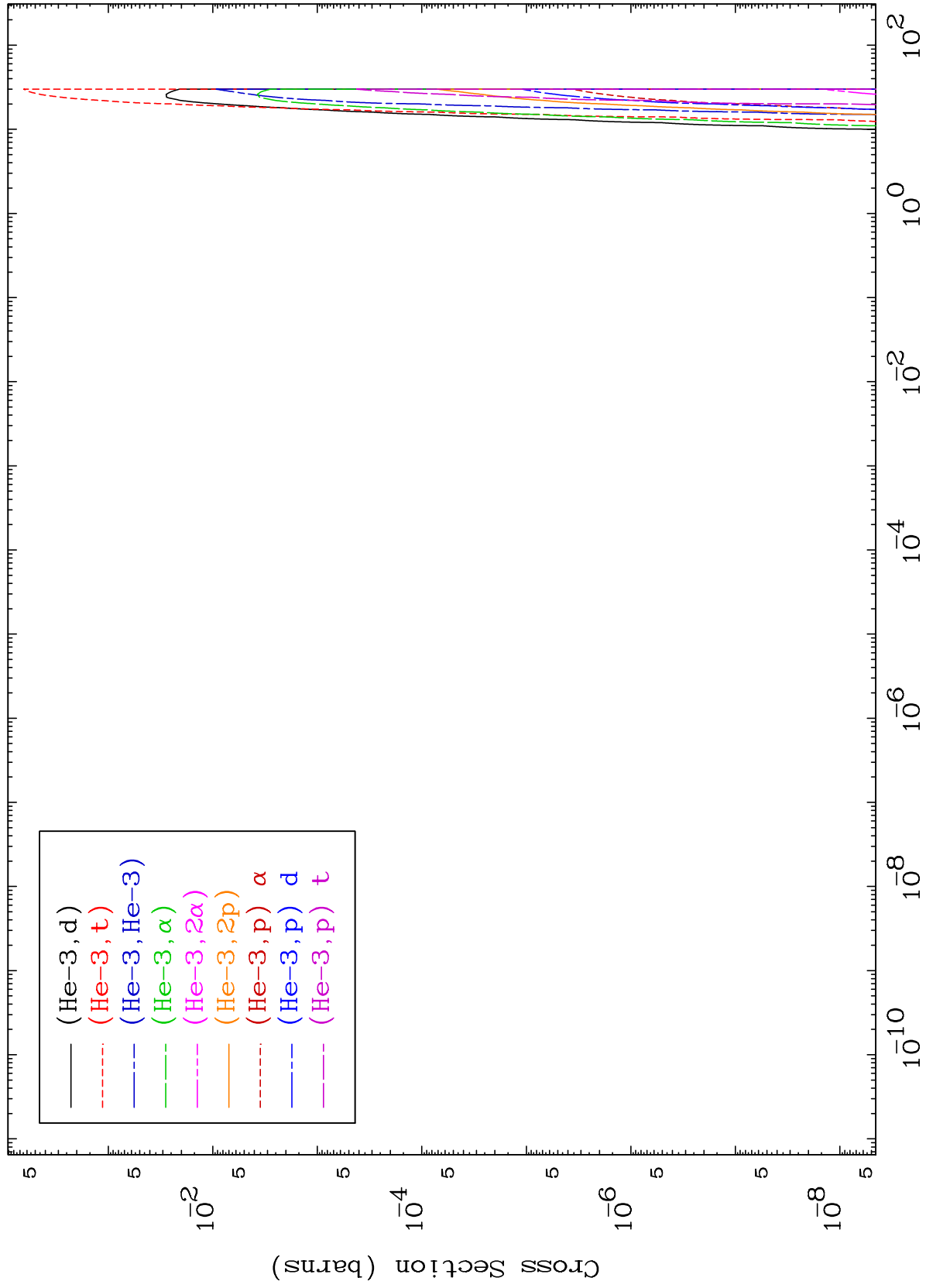




MAT 8104

He-3 Charged Particle
0 Kelvin Cross Sections

81-T1-196



5

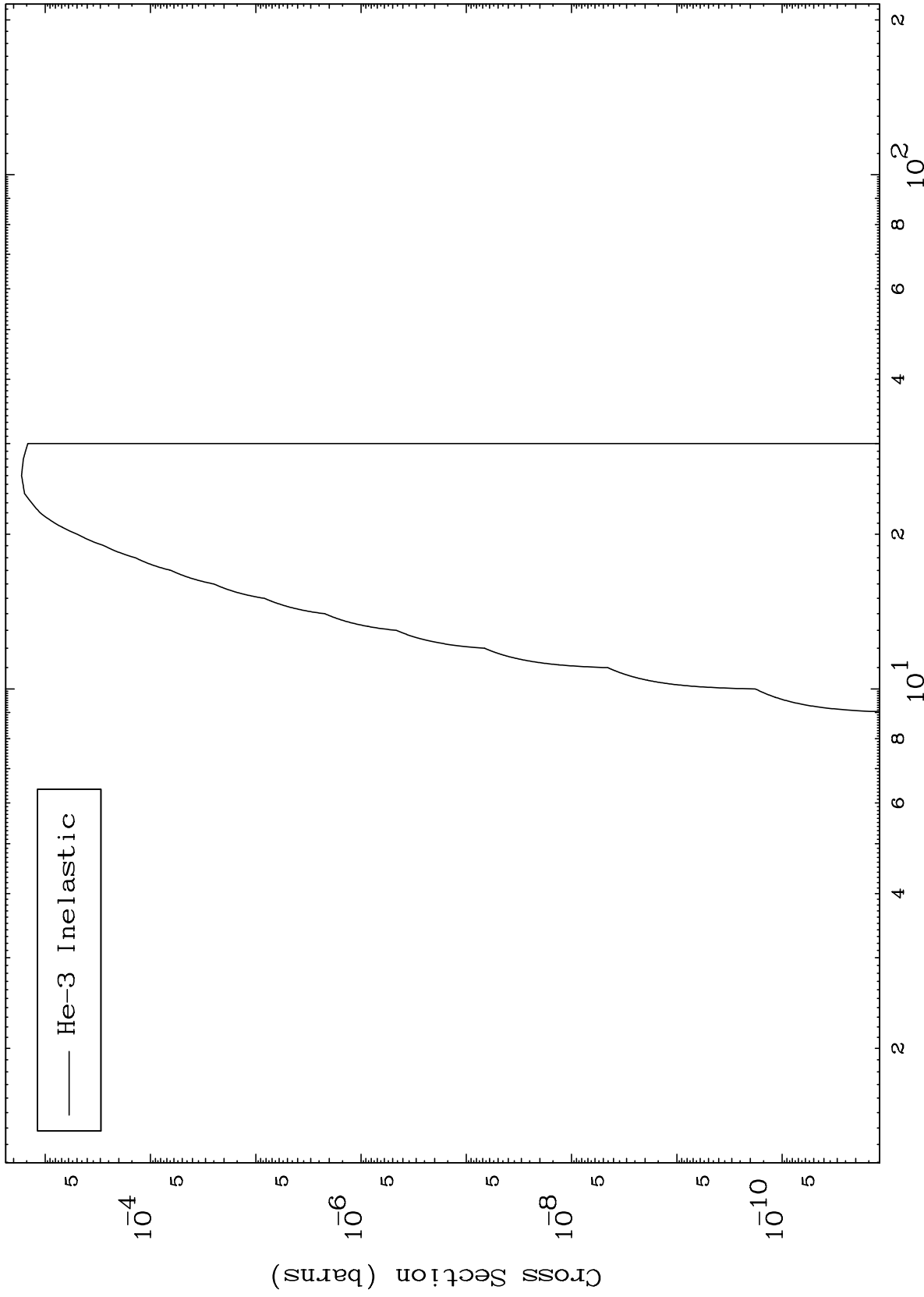
Incident Energy (MeV)

81-T1-196

MAT 8104

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

81-T1-196



6

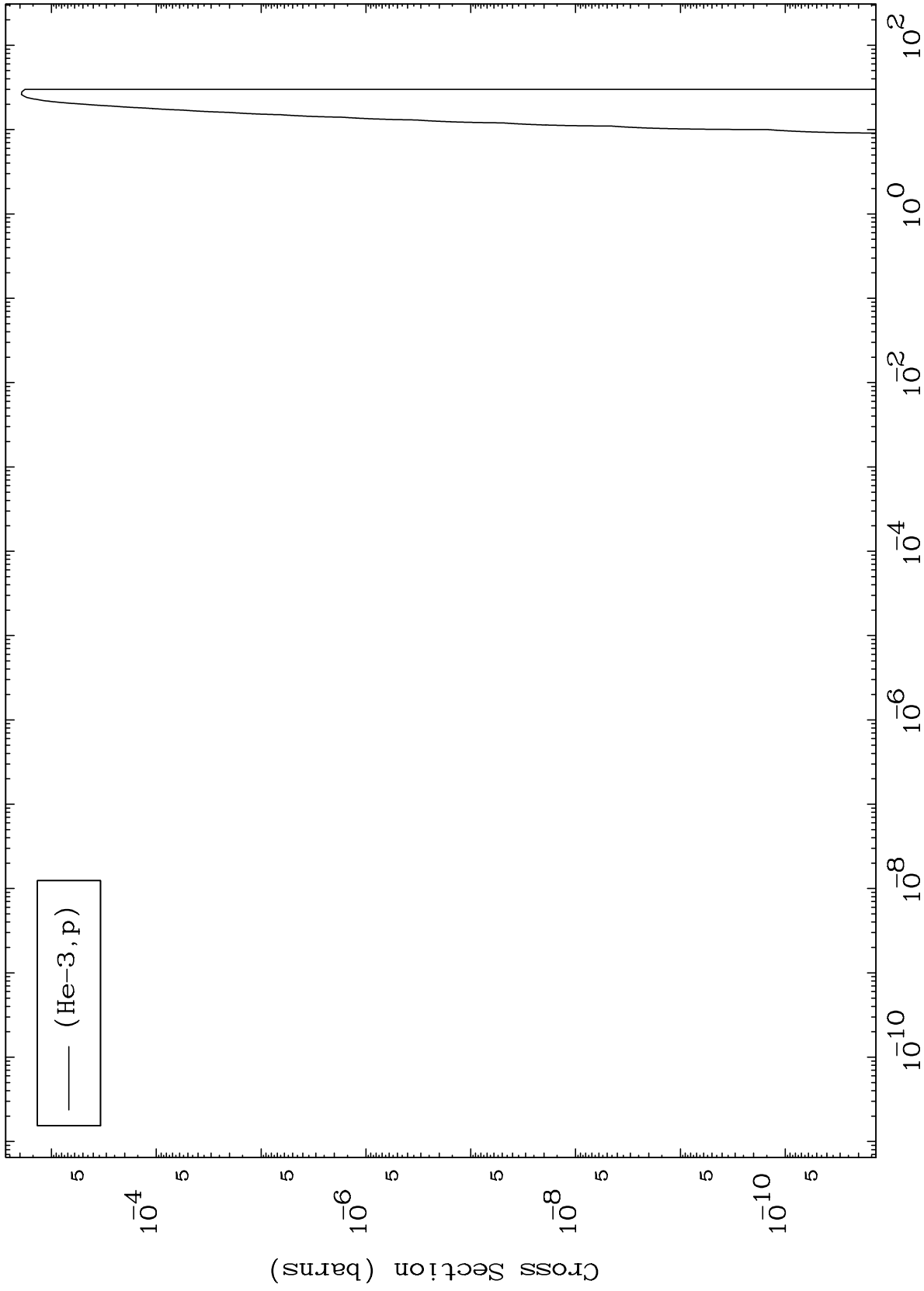
Incident Energy (MeV)

81-T1-196

MAT 8104

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

81-T1-196



7

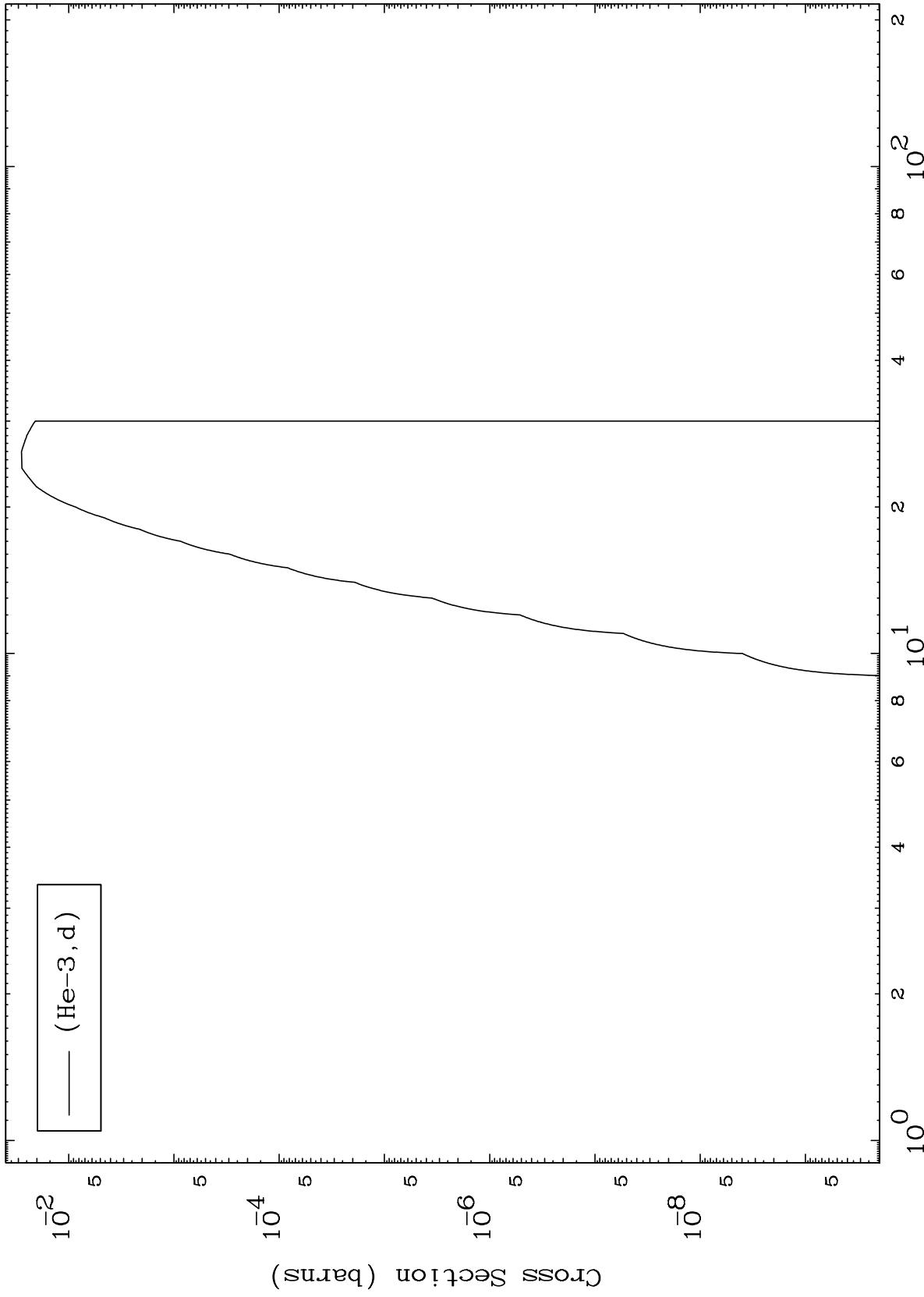
Incident Energy (MeV)

81-T1-196

MAT 8104

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

81-T1-196



8

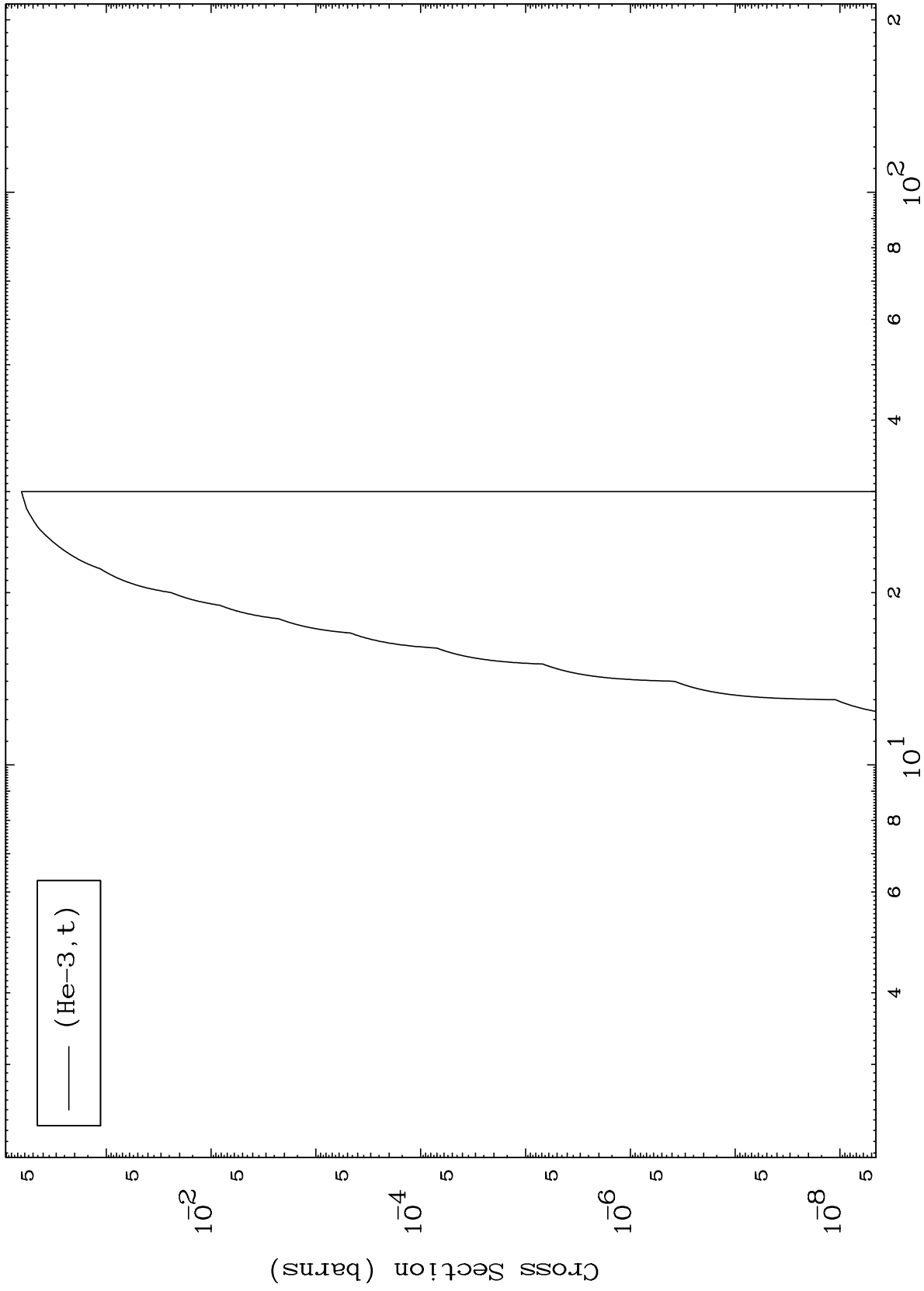
Incident Energy (MeV)

81-T1-196

MAT 8104

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

81-T1-196



9

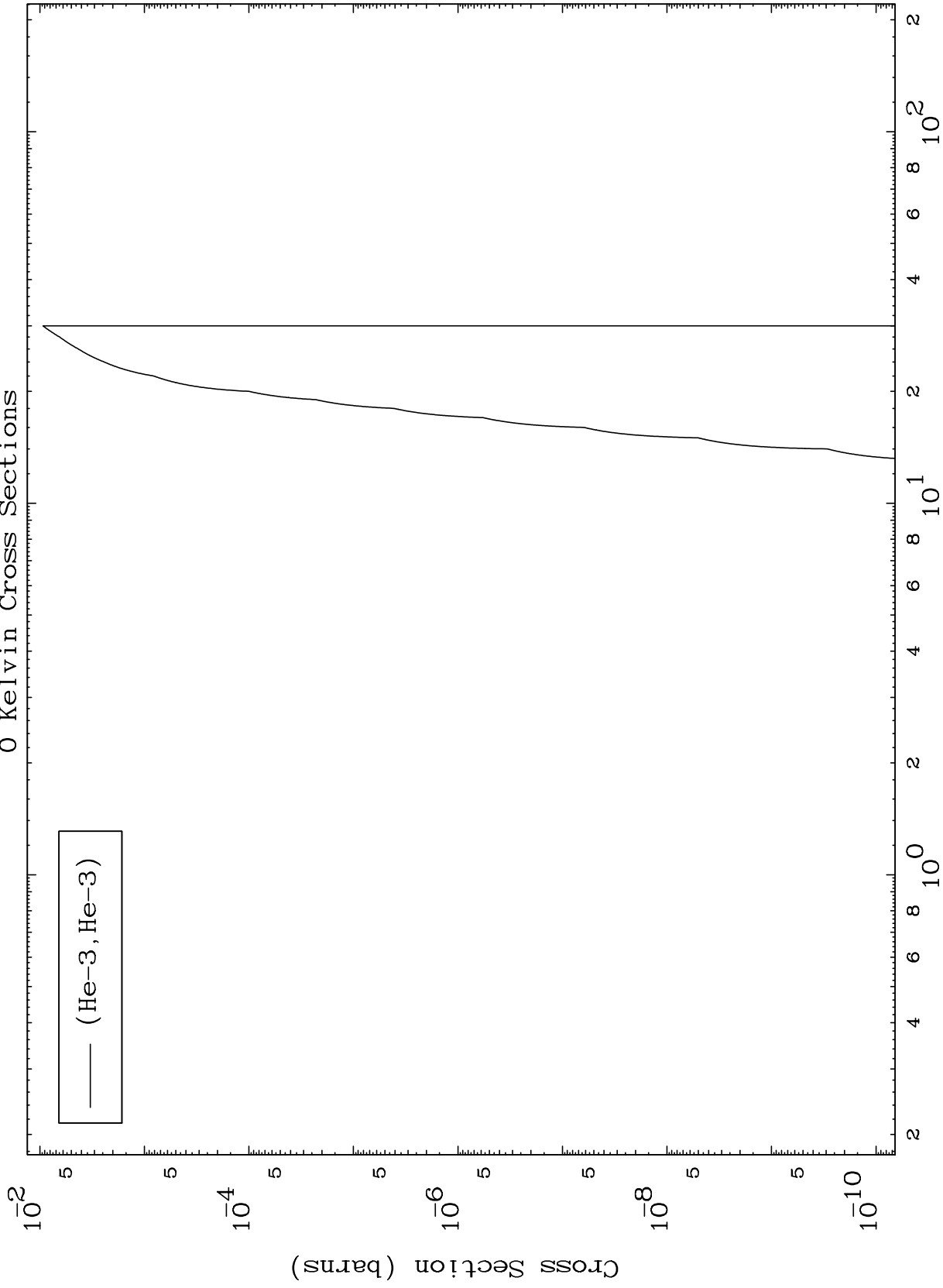
Incident Energy (MeV)

81-T1-196

MAT 8104

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

81-T1-196



10

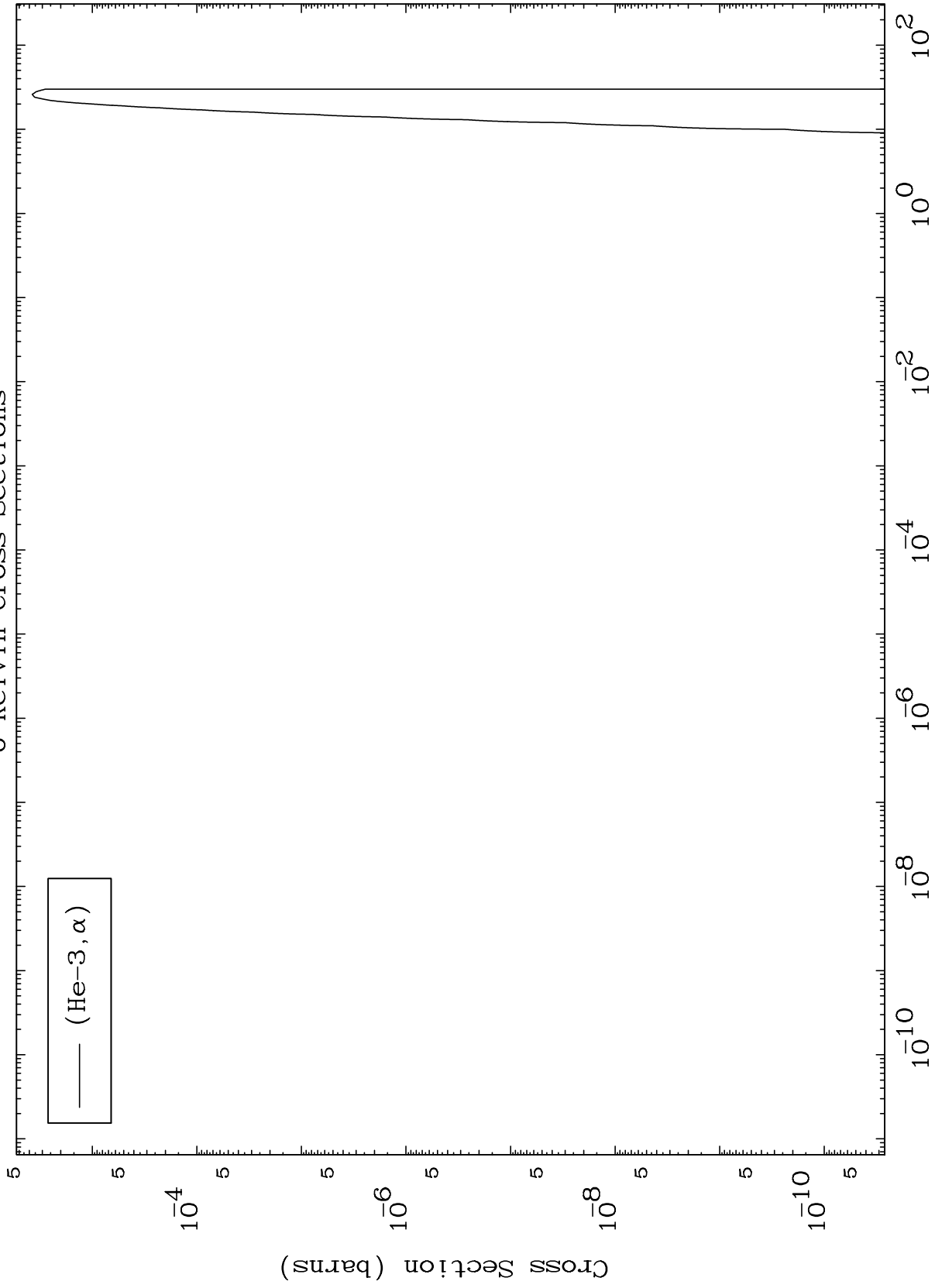
Incident Energy (MeV)

81-T1-196

MAT 8104

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

81-T1-196



11

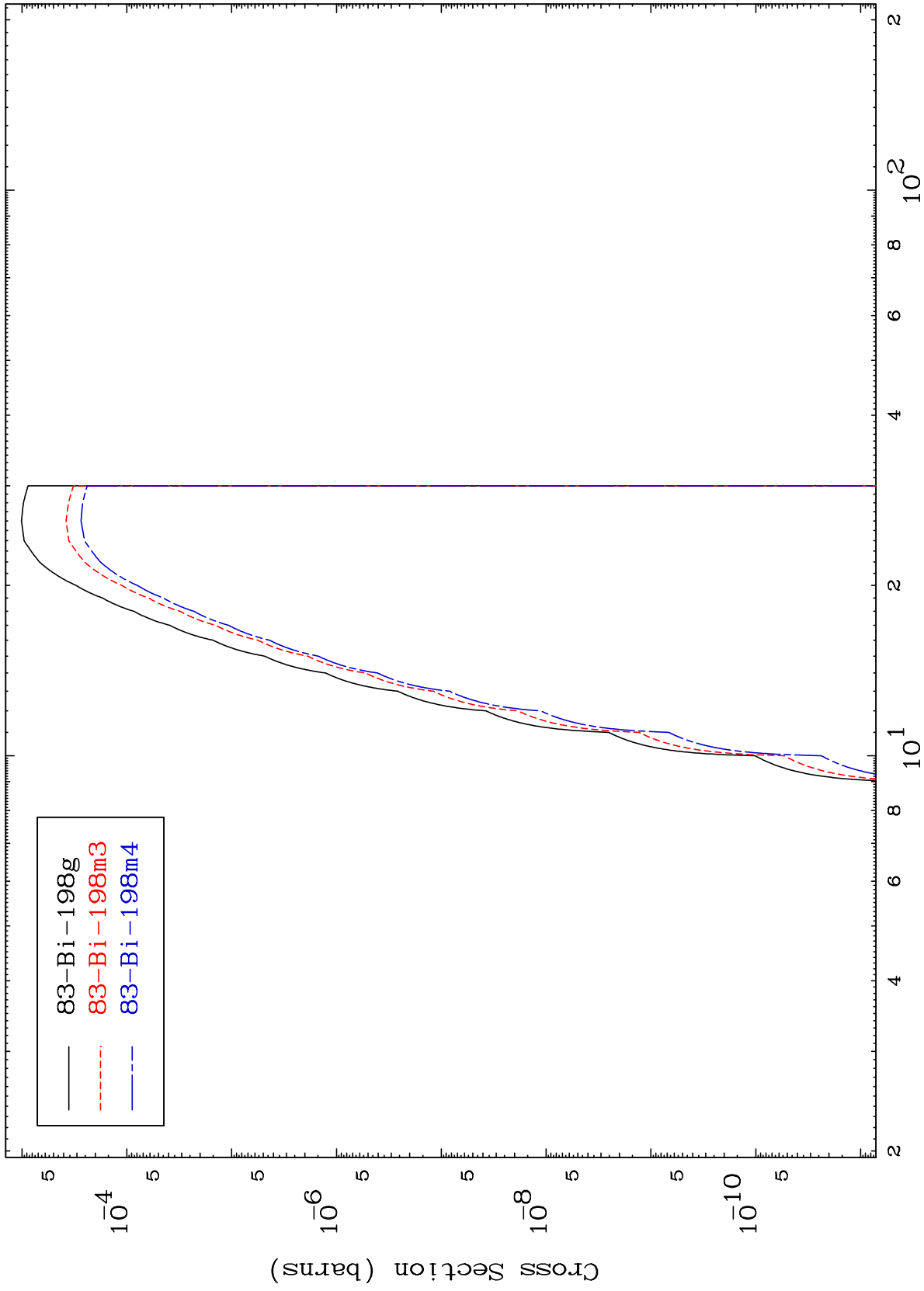
Incident Energy (MeV)

81-T1-196

MAT 8104

He-3 Inelastic
Radionuclide Production Cross Section

81-Tl-196



12

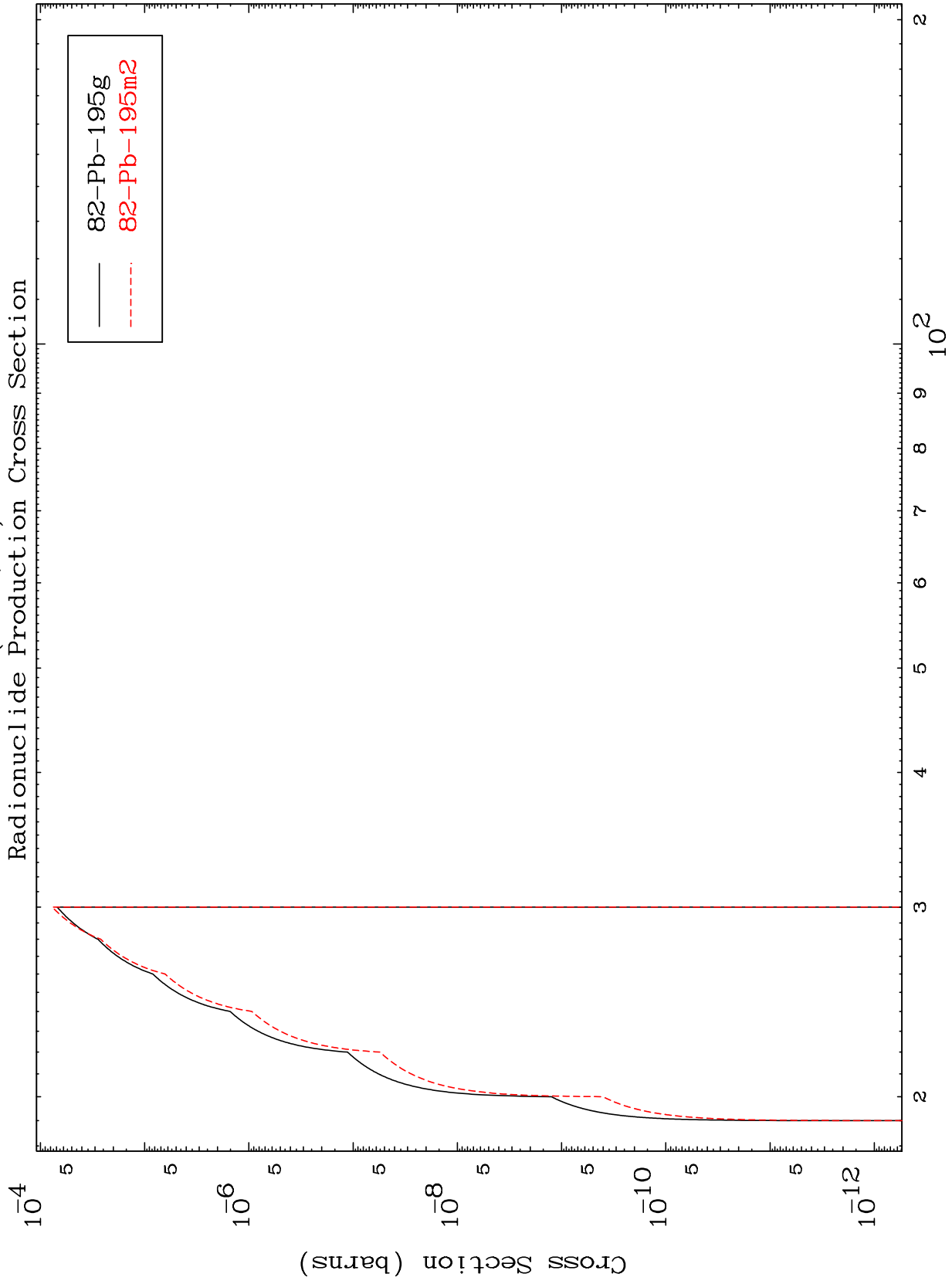
Incident Energy (MeV)

81-Tl-196

MAT 8104

(He-3,2n) d

81-T1-196



13

Incident Energy (MeV)

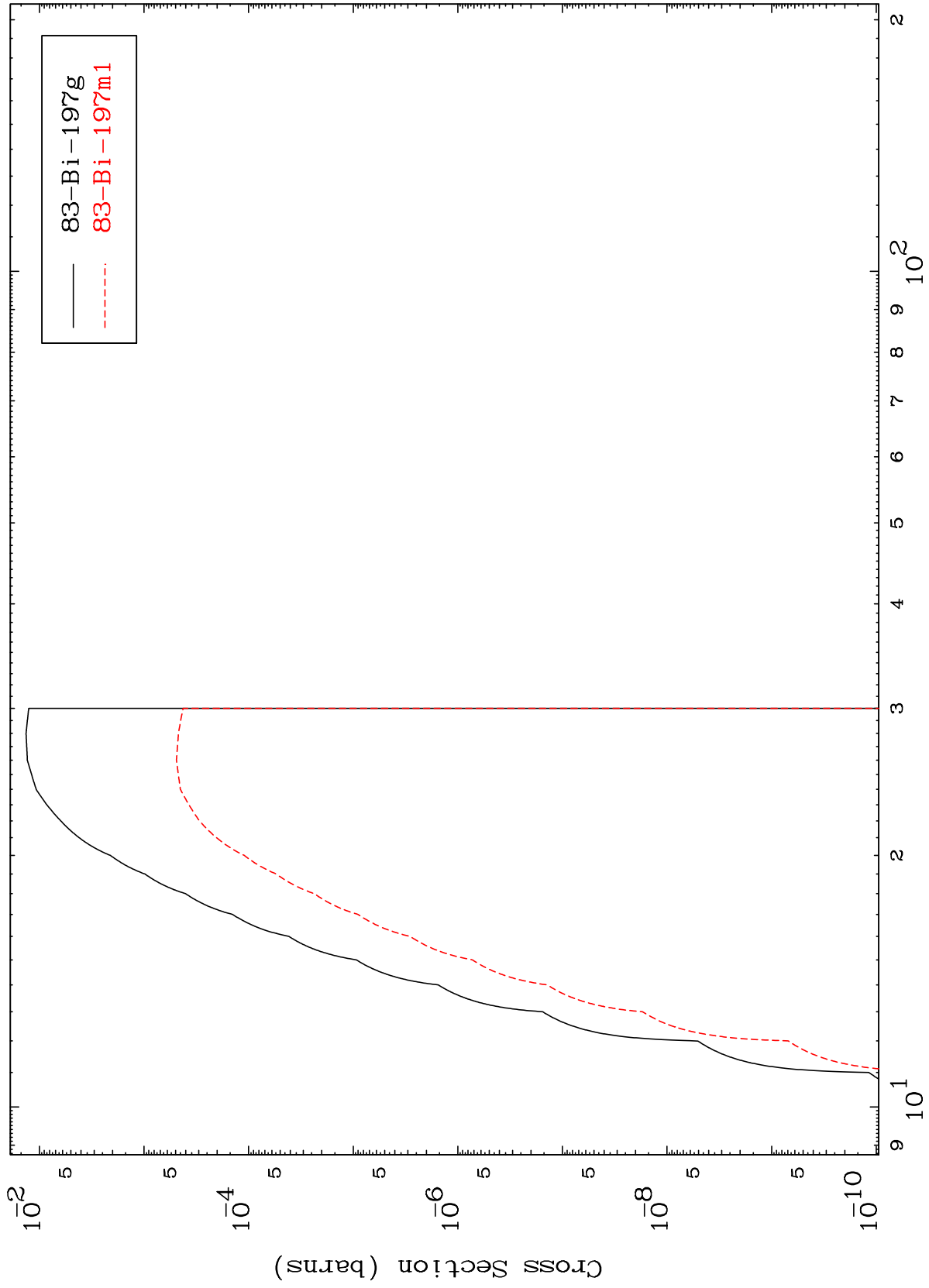
81-T1-196

MAT 8104

(He-3,2n)

81-Tl-196

Radionuclide Production Cross Section



14

Incident Energy (MeV)

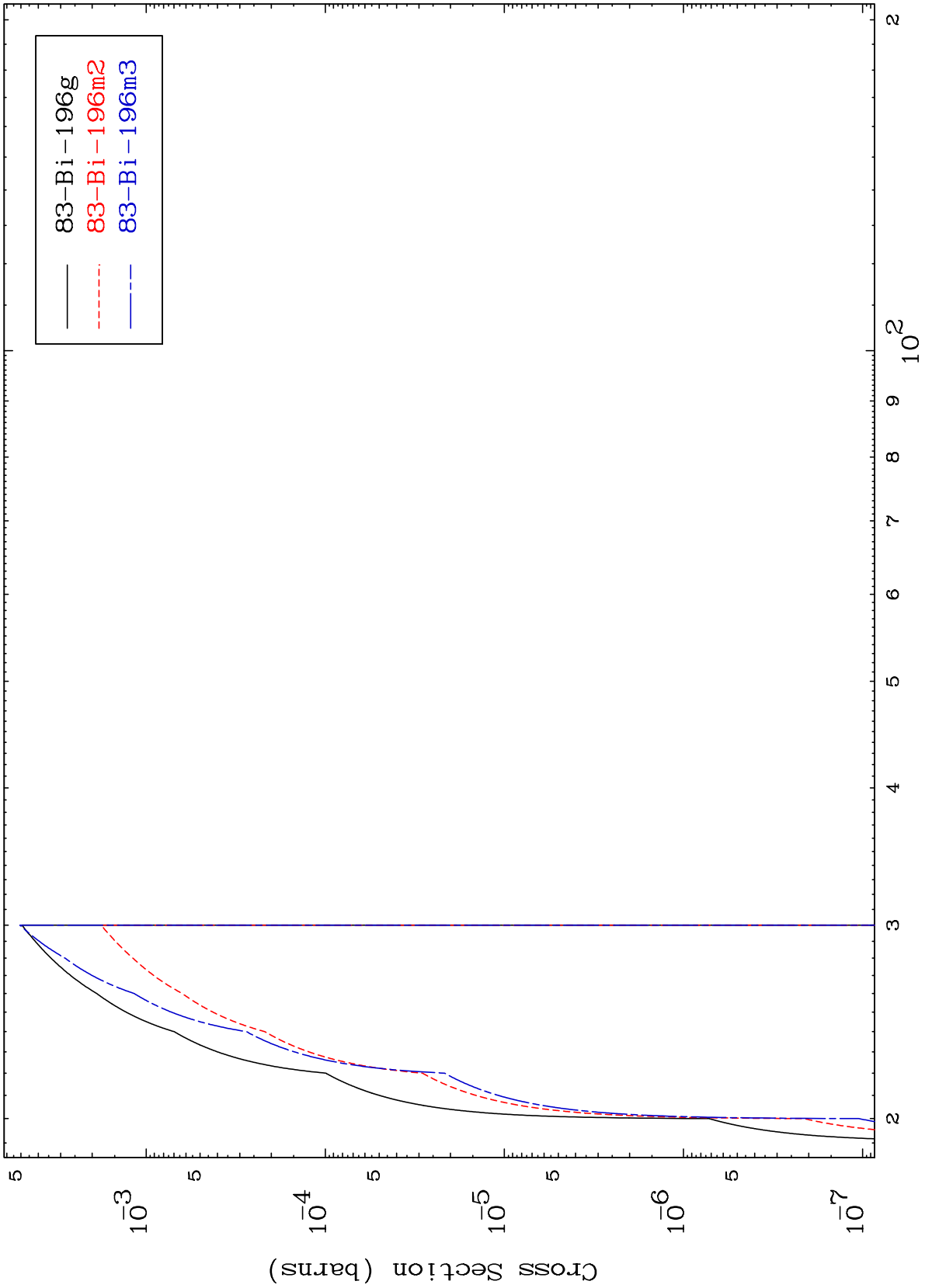
81-Tl-196

MAT 8104

(He-3,3n)

81-Tl-196

Radionuclide Production Cross Section



15

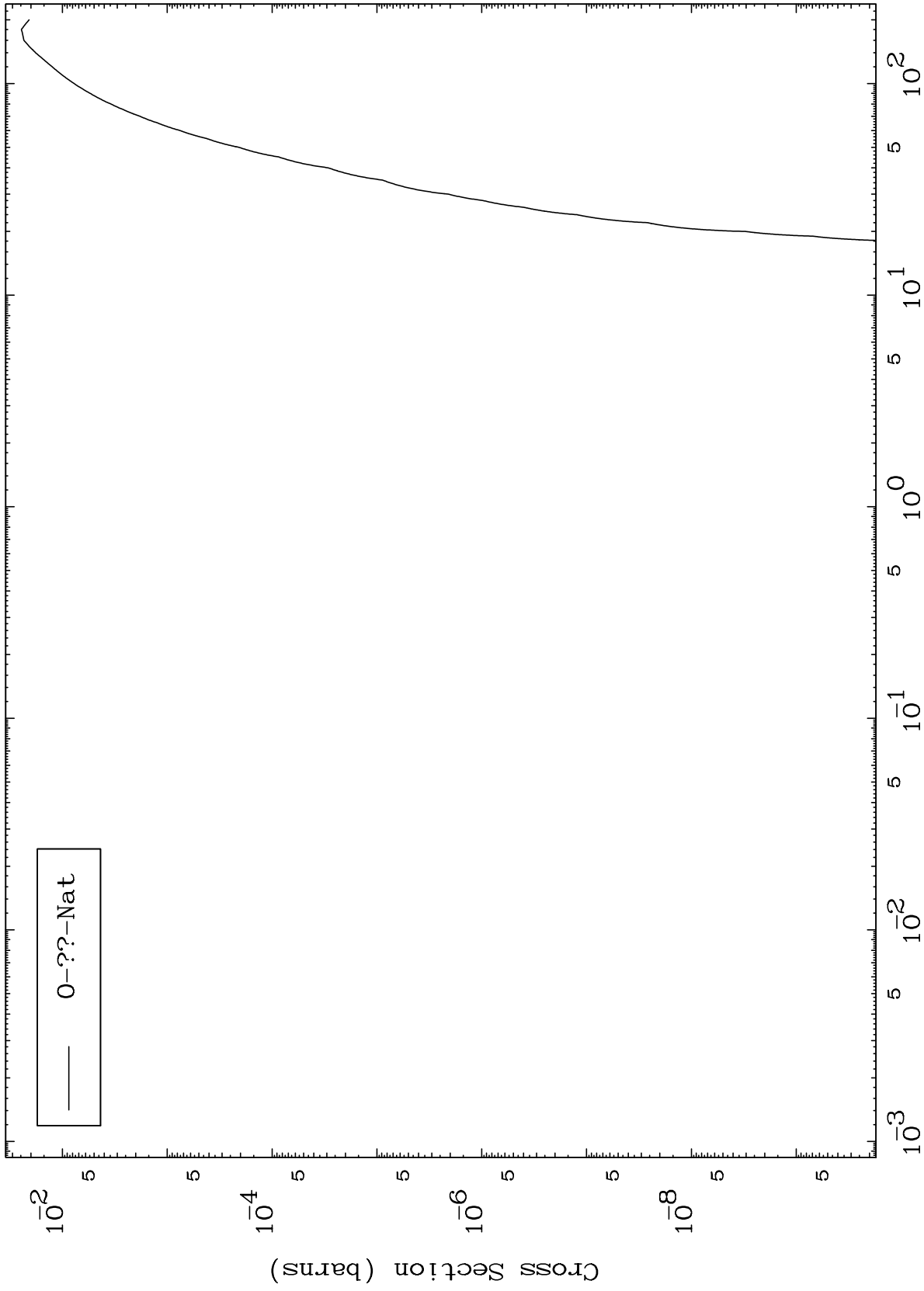
Incident Energy (MeV)

81-Tl-196

MAT 8104

He-3 Fission
Radionuclide Production Cross Section

81-T1-196



16

Incident Energy (MeV)

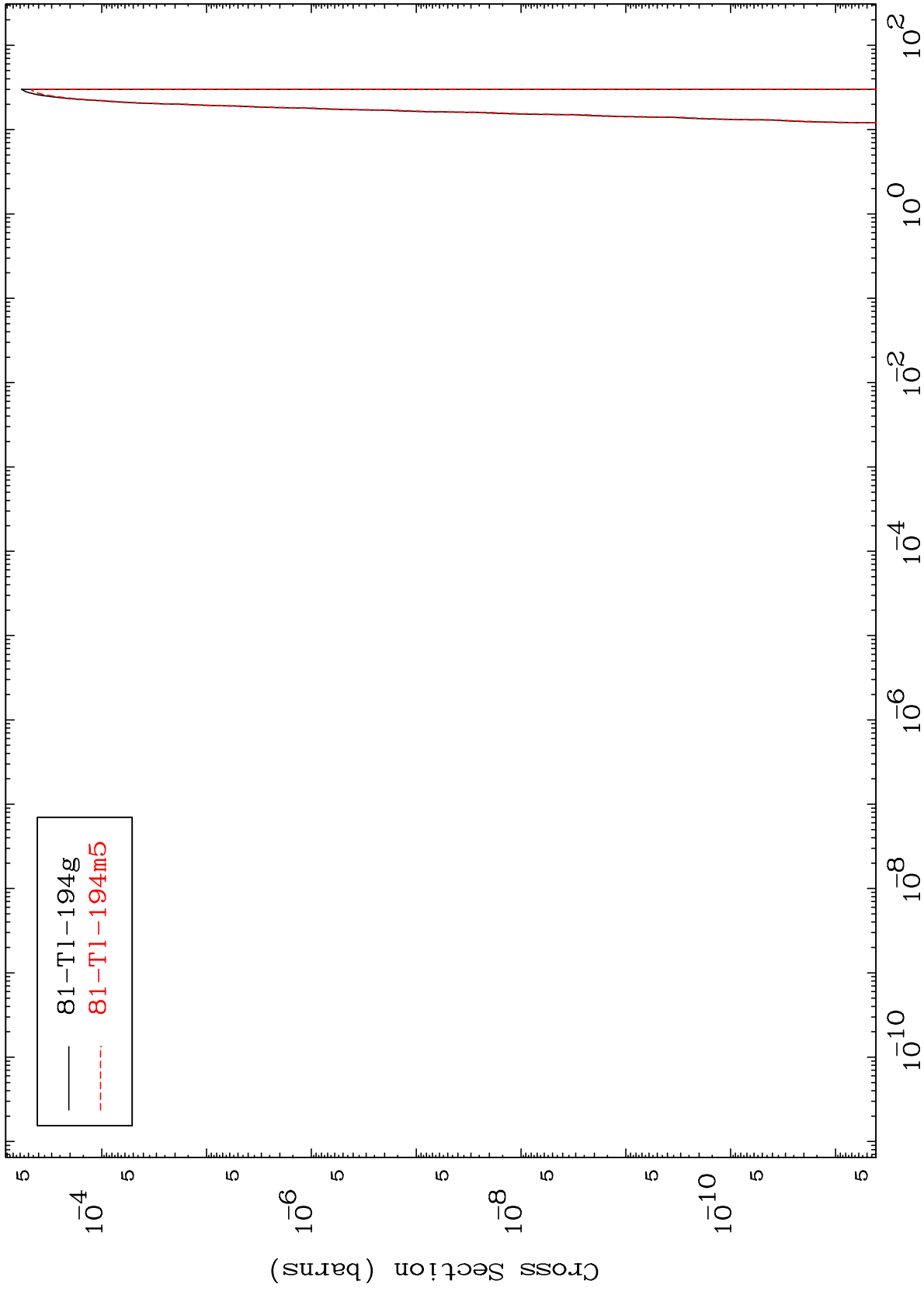
81-T1-196

MAT 8104

(He-3, n') α

81-Tl-196

Radionuclide Production Cross Section



17

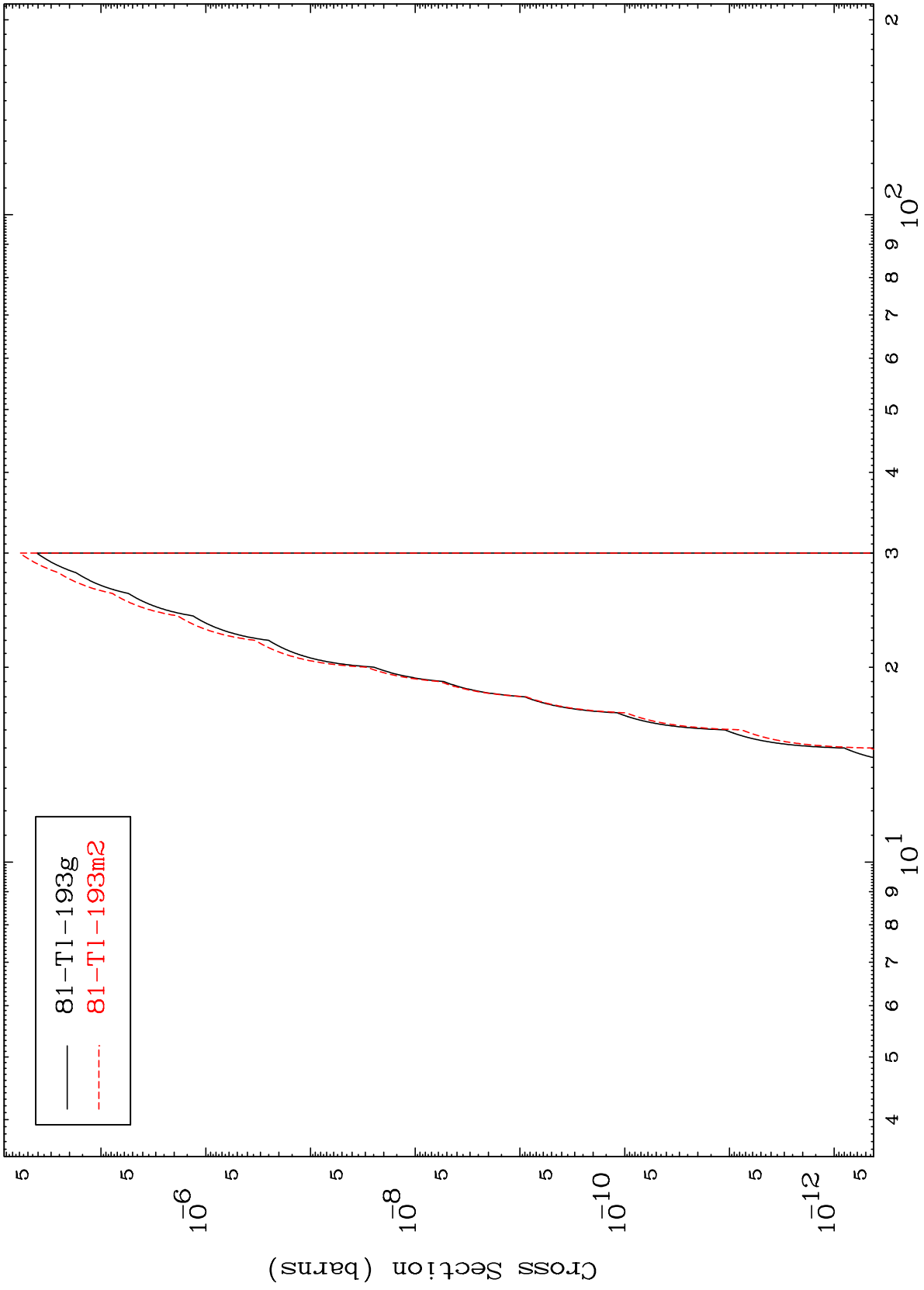
Incident Energy (MeV)

81-Tl-196

MAT 8104

81-Tl-196

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



18

Incident Energy (MeV)

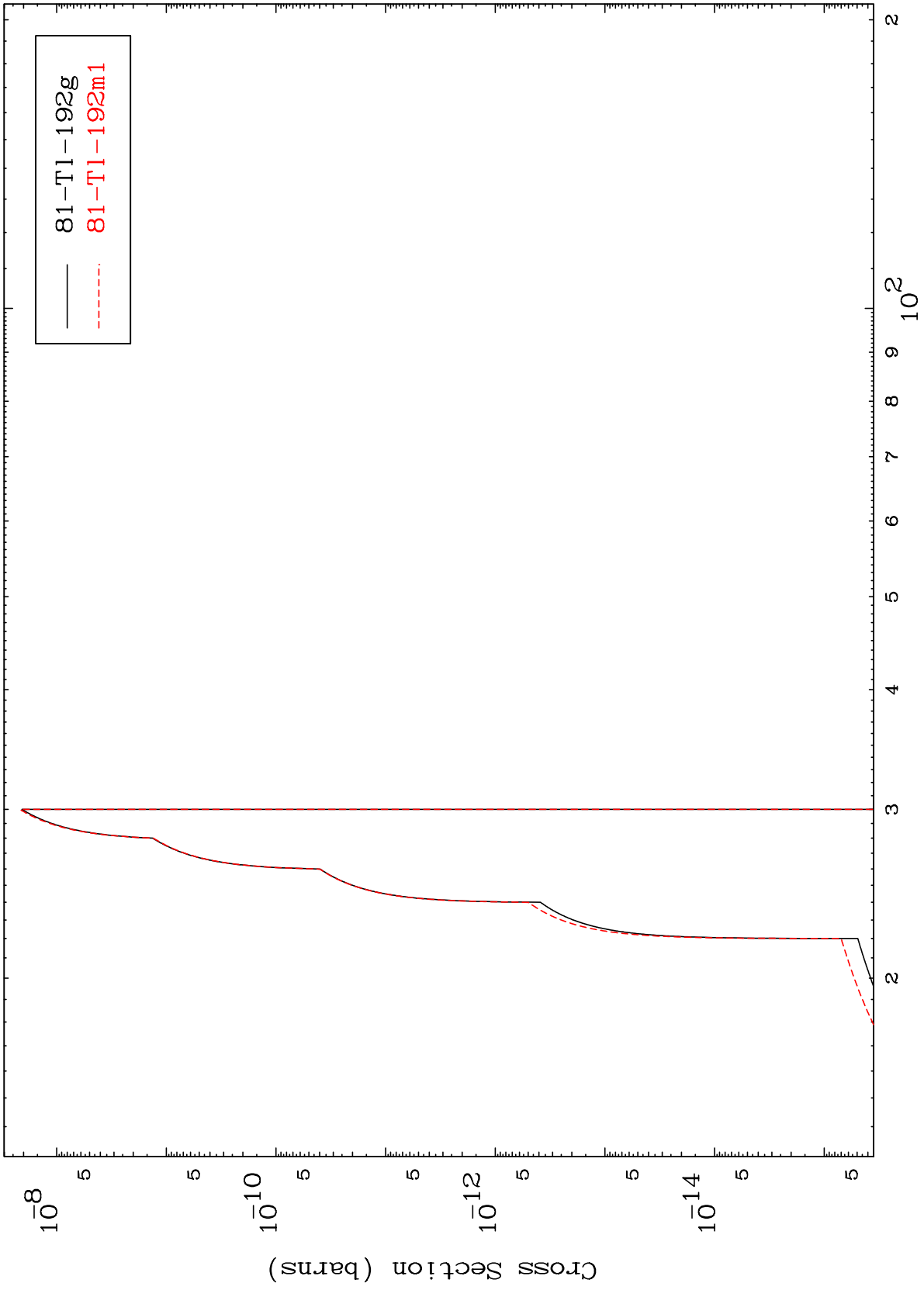
81-Tl-196

MAT 8104

(He-3,3n) α

81-Tl-196

Radionuclide Production Cross Section



19

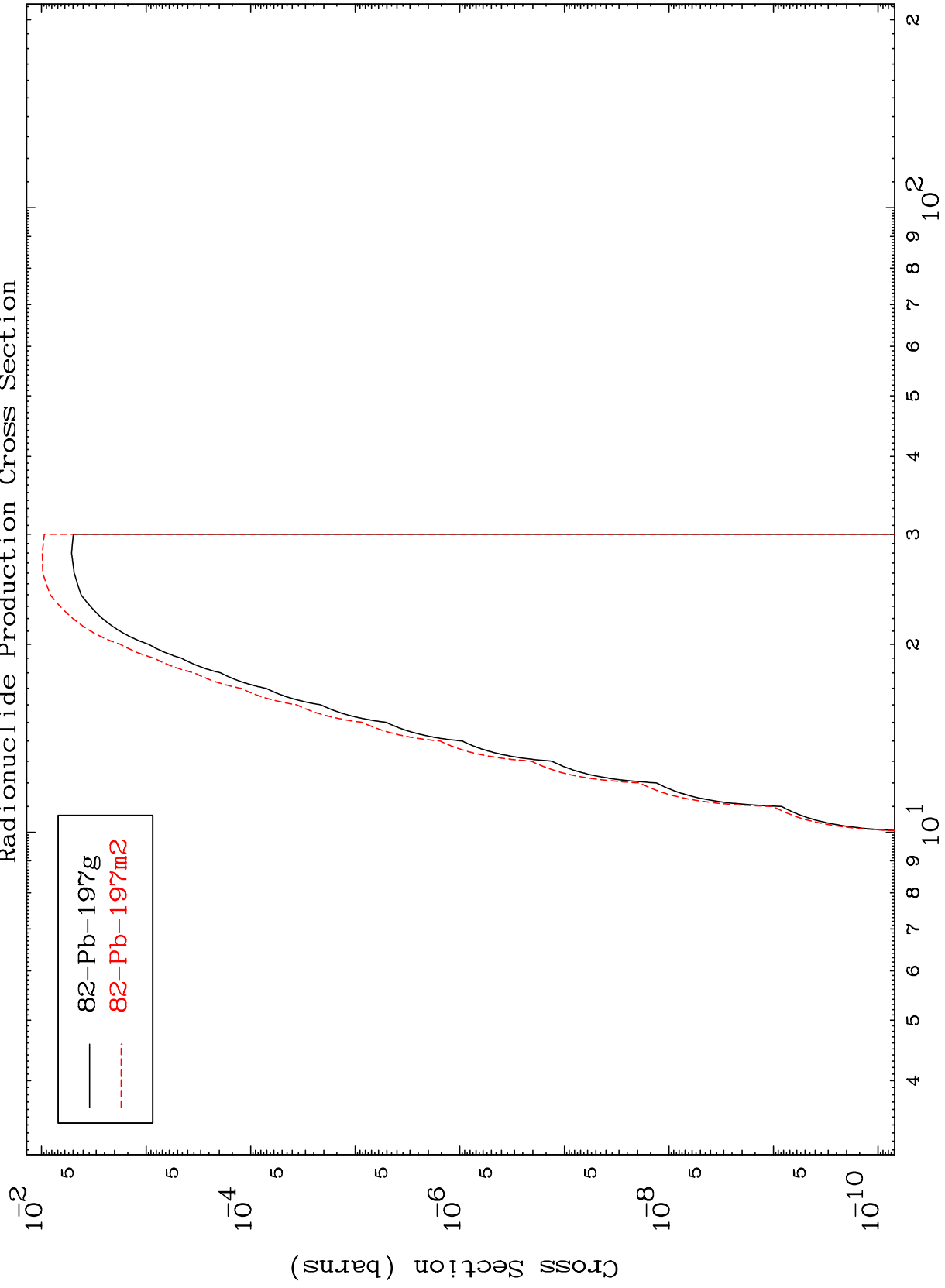
Incident Energy (MeV)

81-Tl-196

MAT 8104

81-Tl-196

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



20

Incident Energy (MeV)

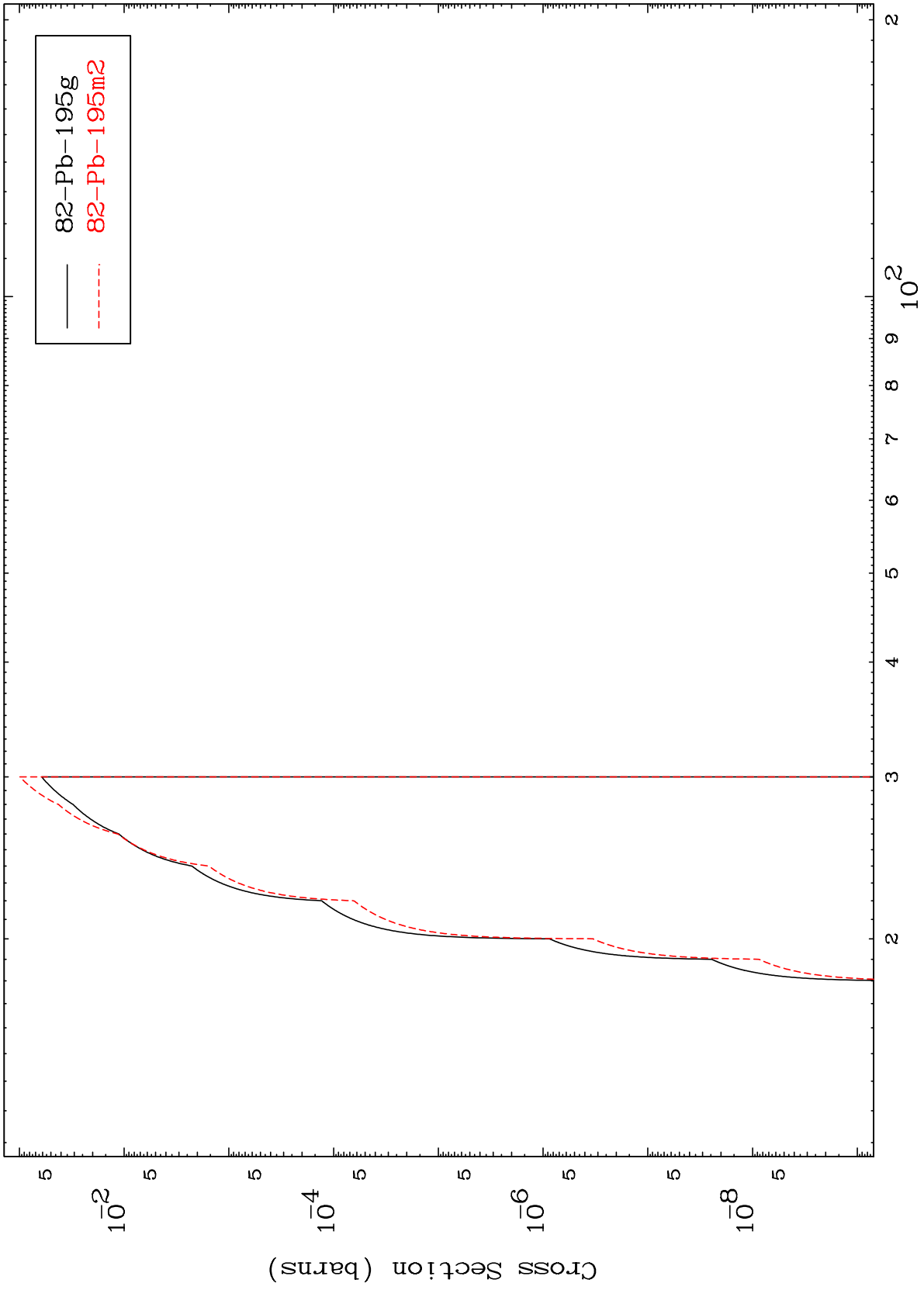
81-Tl-196

MAT 8104

(He-3, n') t

81-Tl-196

Radionuclide Production Cross Section



21

Incident Energy (MeV)

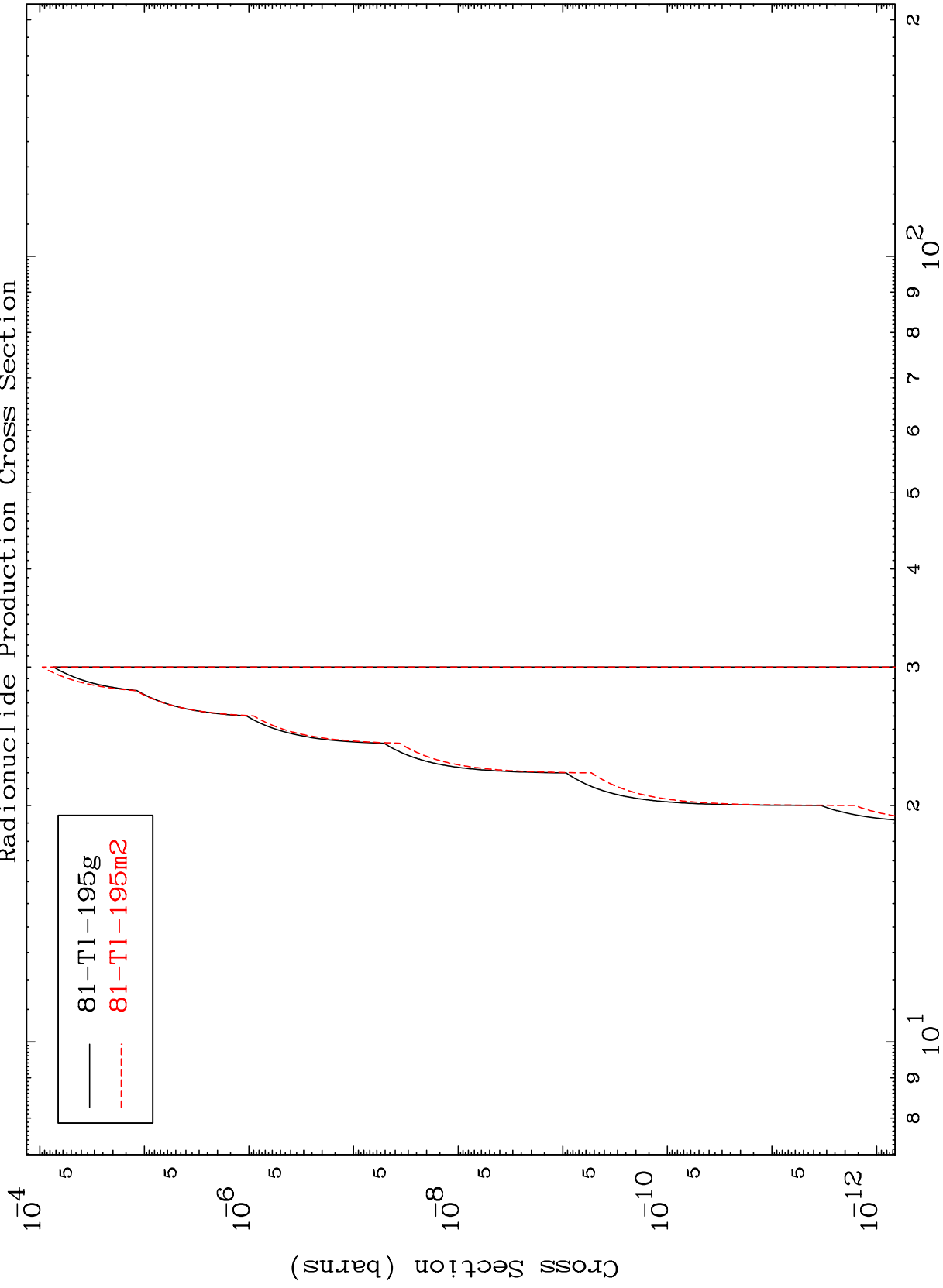
81-Tl-196

MAT 8104

(He-3, n') He-3

81-Tl-196

Radionuclide Production Cross Section



22

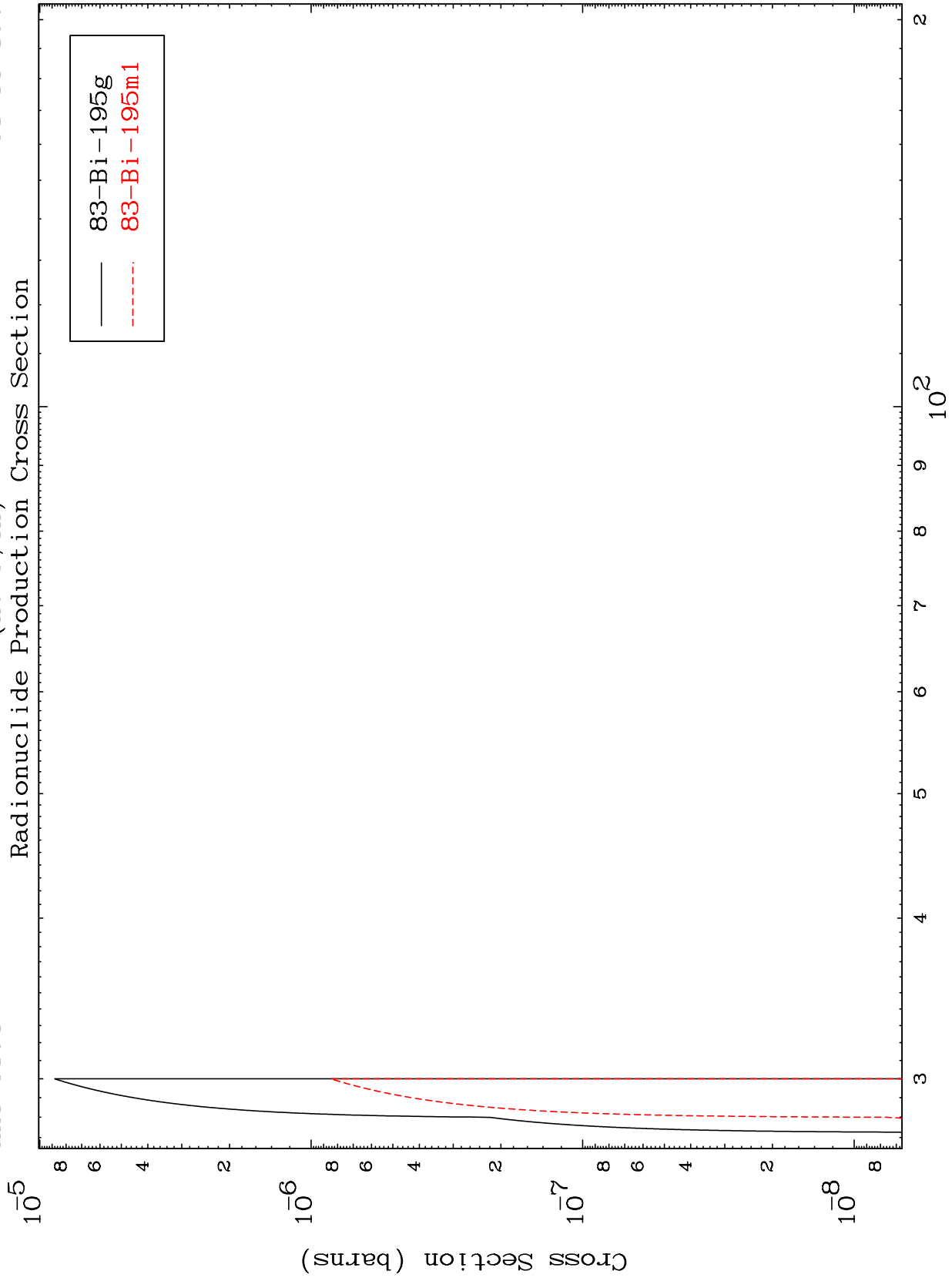
Incident Energy (MeV)

81-Tl-196

MAT 8104

(He-3,4n)

81-Tl-196



23

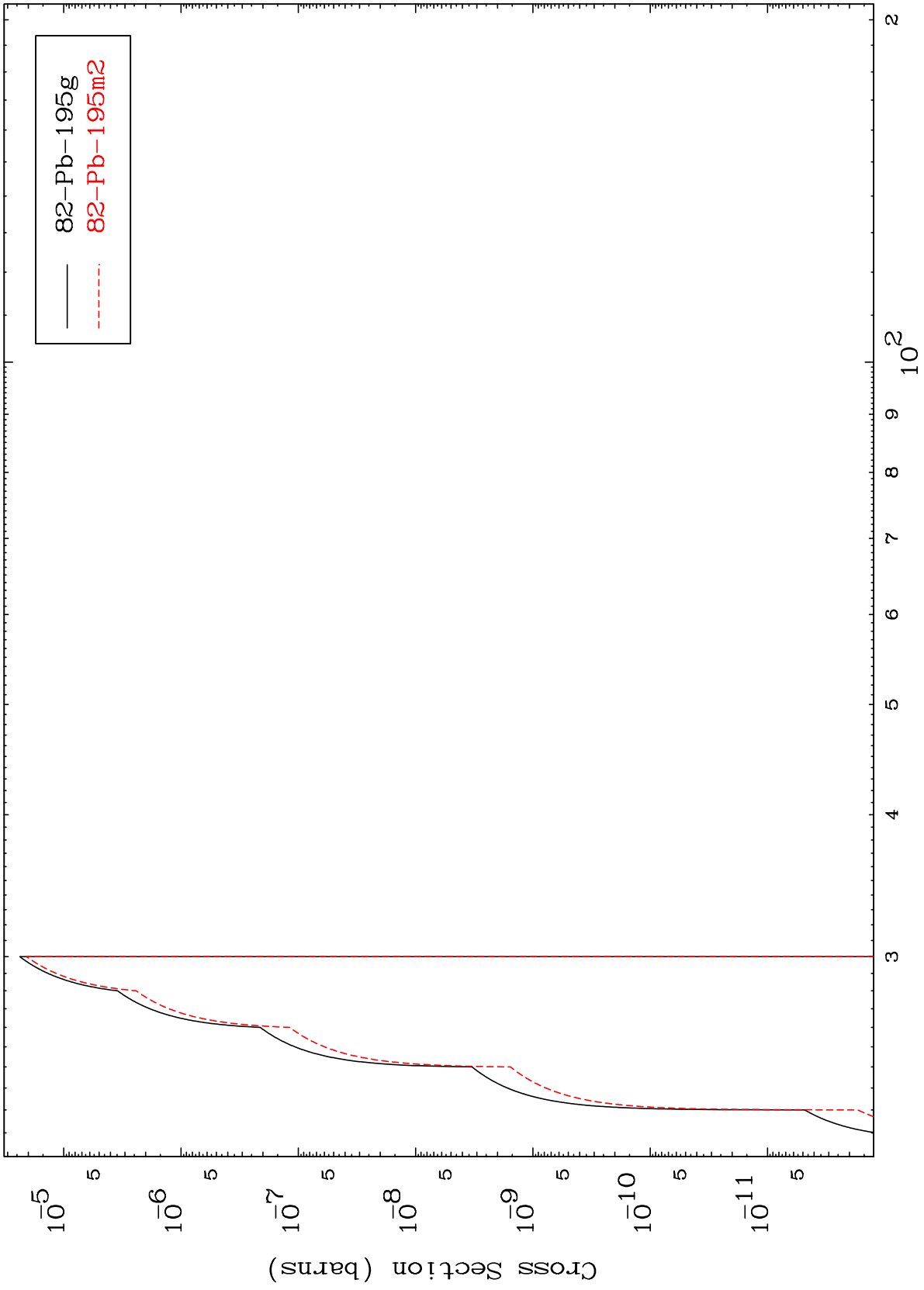
81-Tl-196

MAT 8104

(He-3,3n) p

81-T1-196

Radionuclide Production Cross Section



24

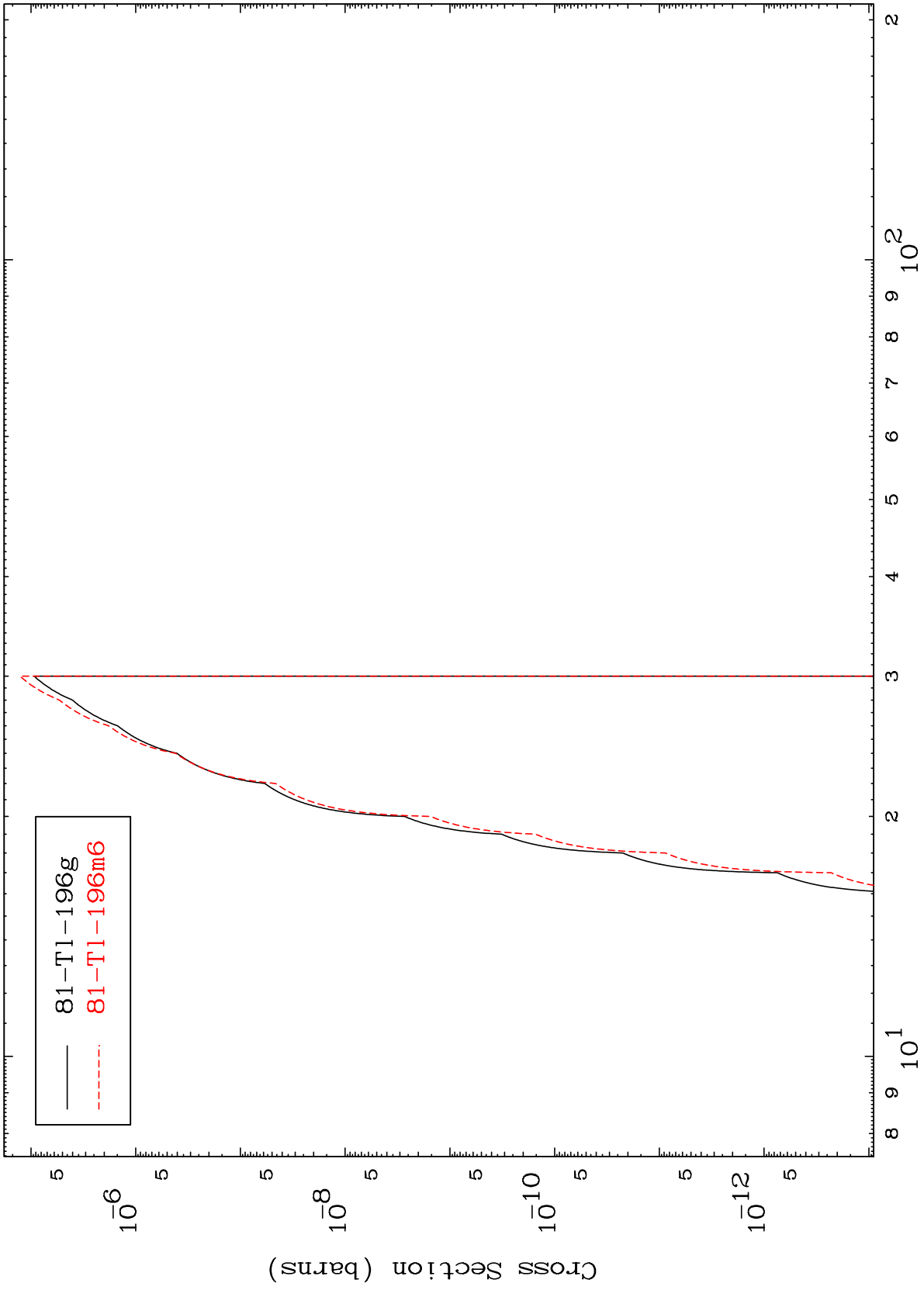
Incident Energy (MeV)

81-T1-196

MAT 8104

81-Tl-196

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



25

Incident Energy (MeV)

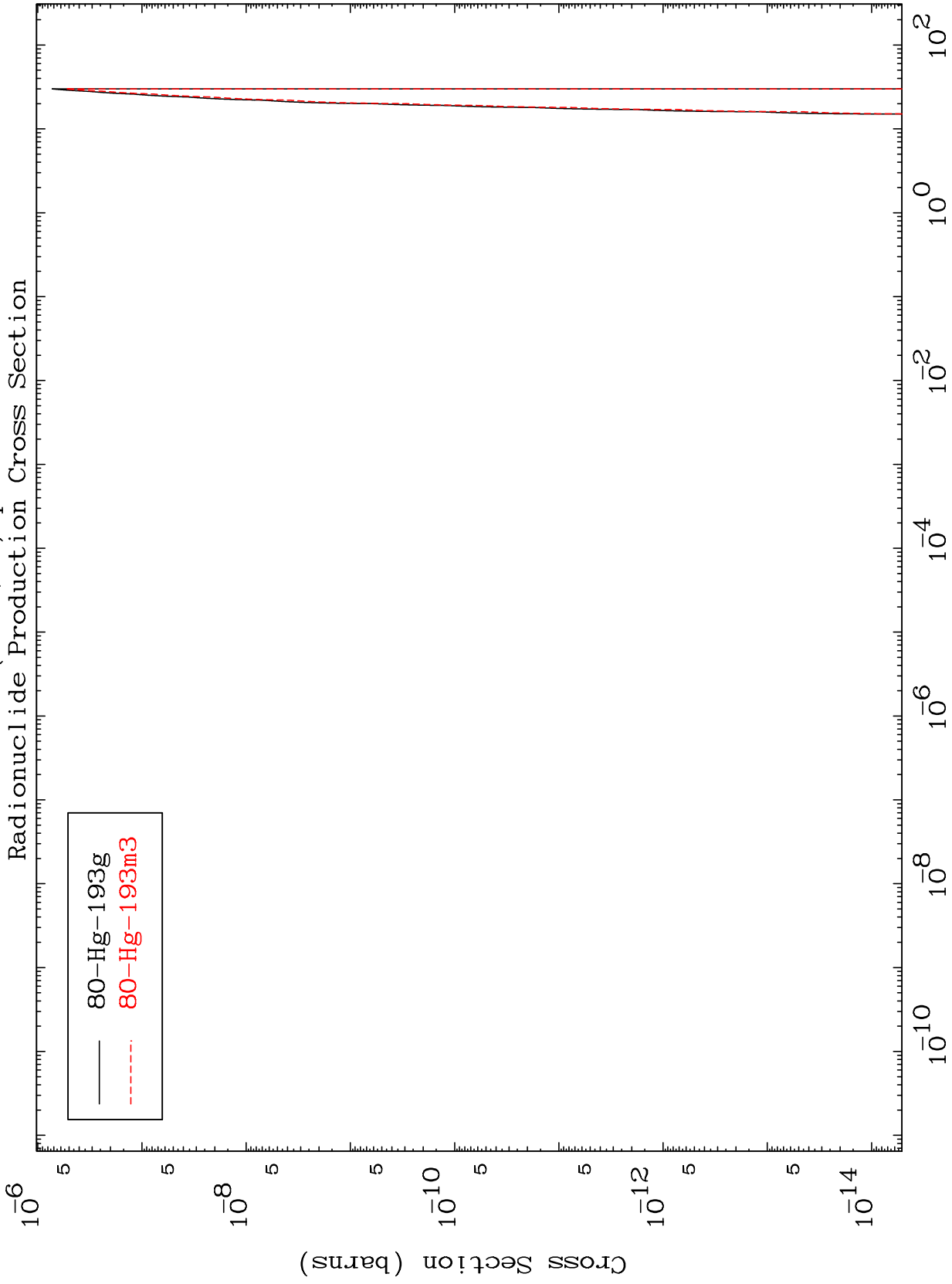
81-Tl-196

MAT 8104

(He-3, n') p α

81-Tl-196

Radionuclide Production Cross Section



26

Incident Energy (MeV)

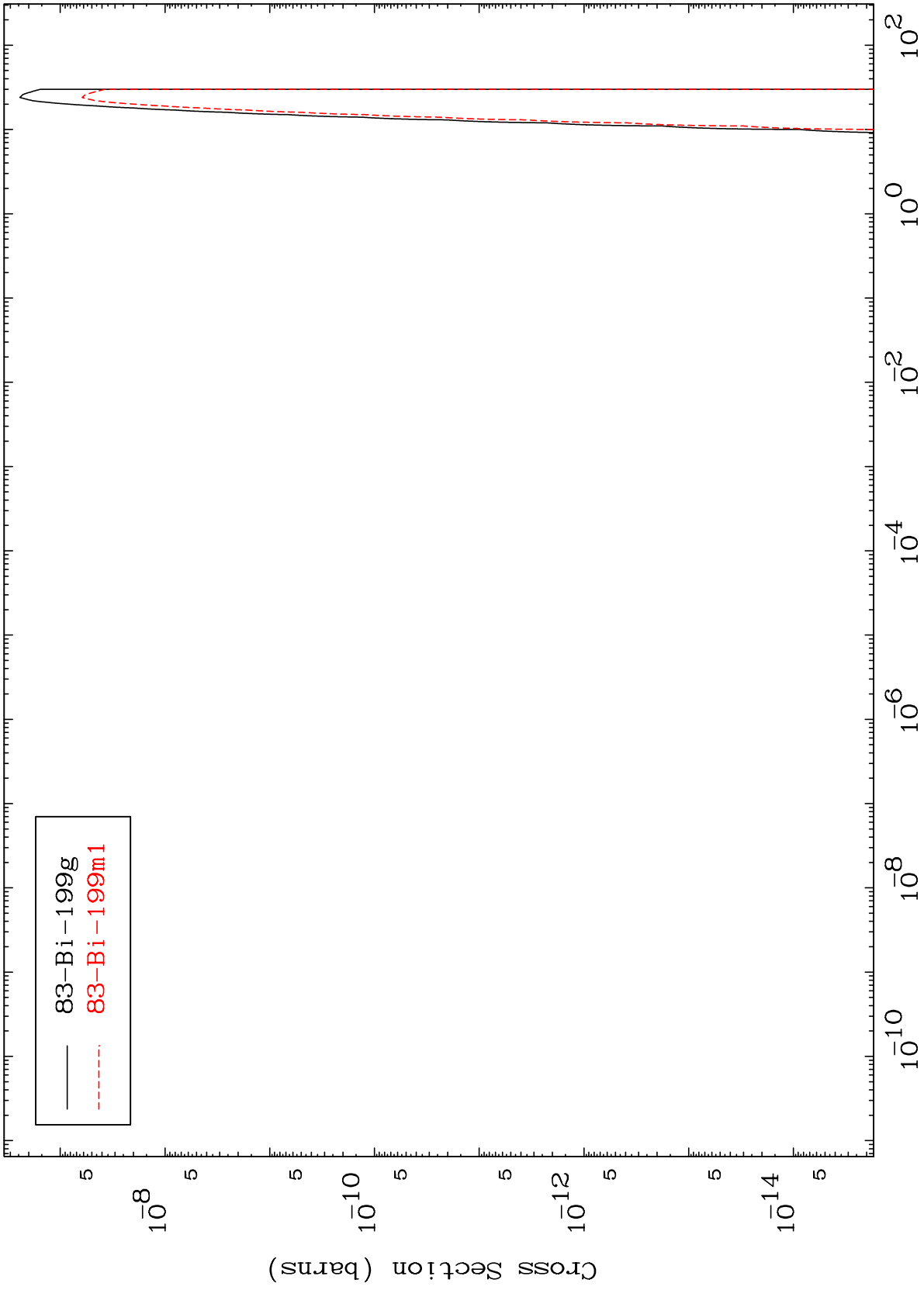
81-Tl-196

MAT 8104

(He-3, γ)

81-Tl-196

Radionuclide Production Cross Section



27

Incident Energy (MeV)

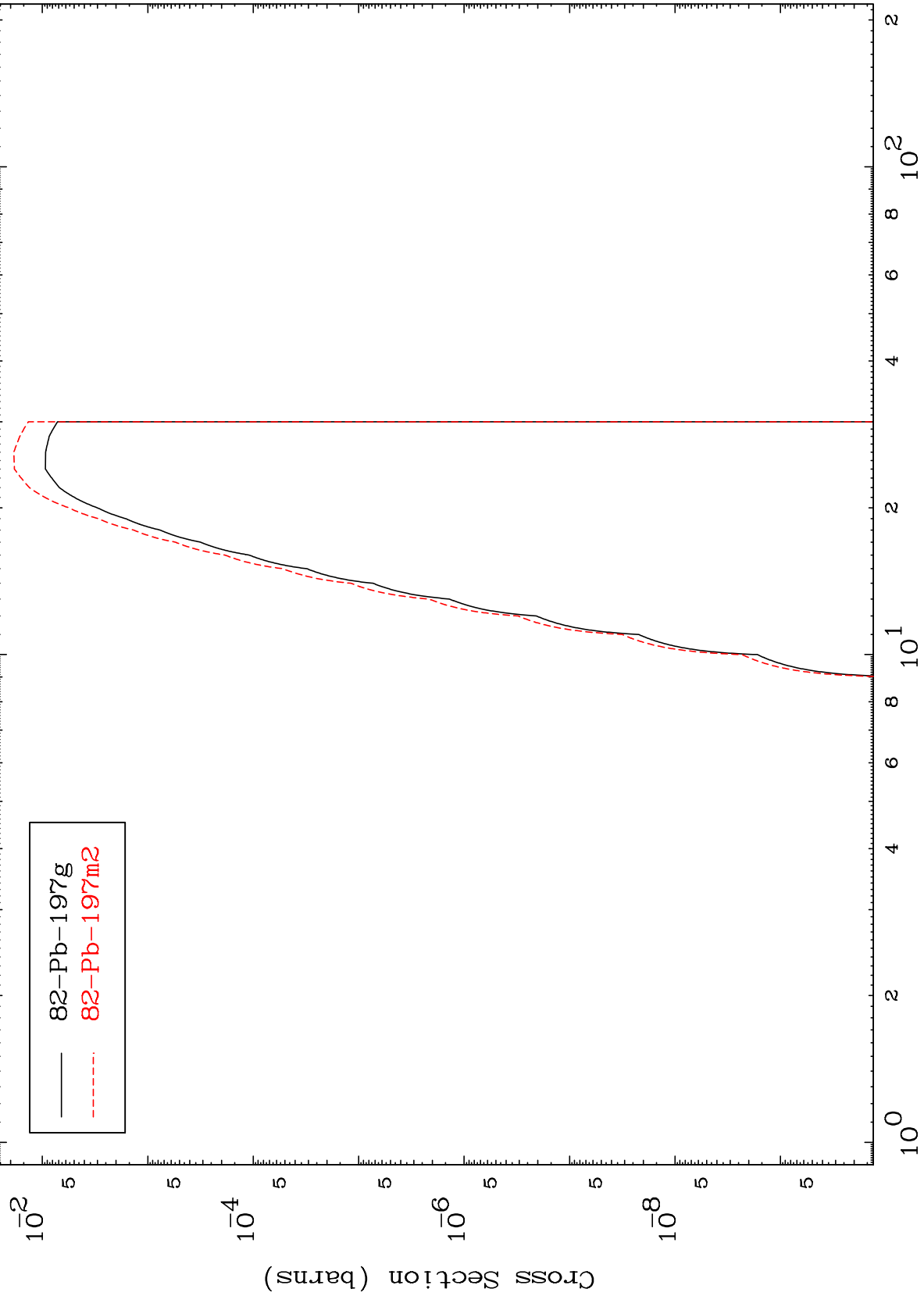
81-Tl-196

MAT 8104

(He-3,d)

81-Tl-196

Radionuclide Production Cross Section



82-Pb-197g
82-Pb-197m2

28

Incident Energy (MeV)

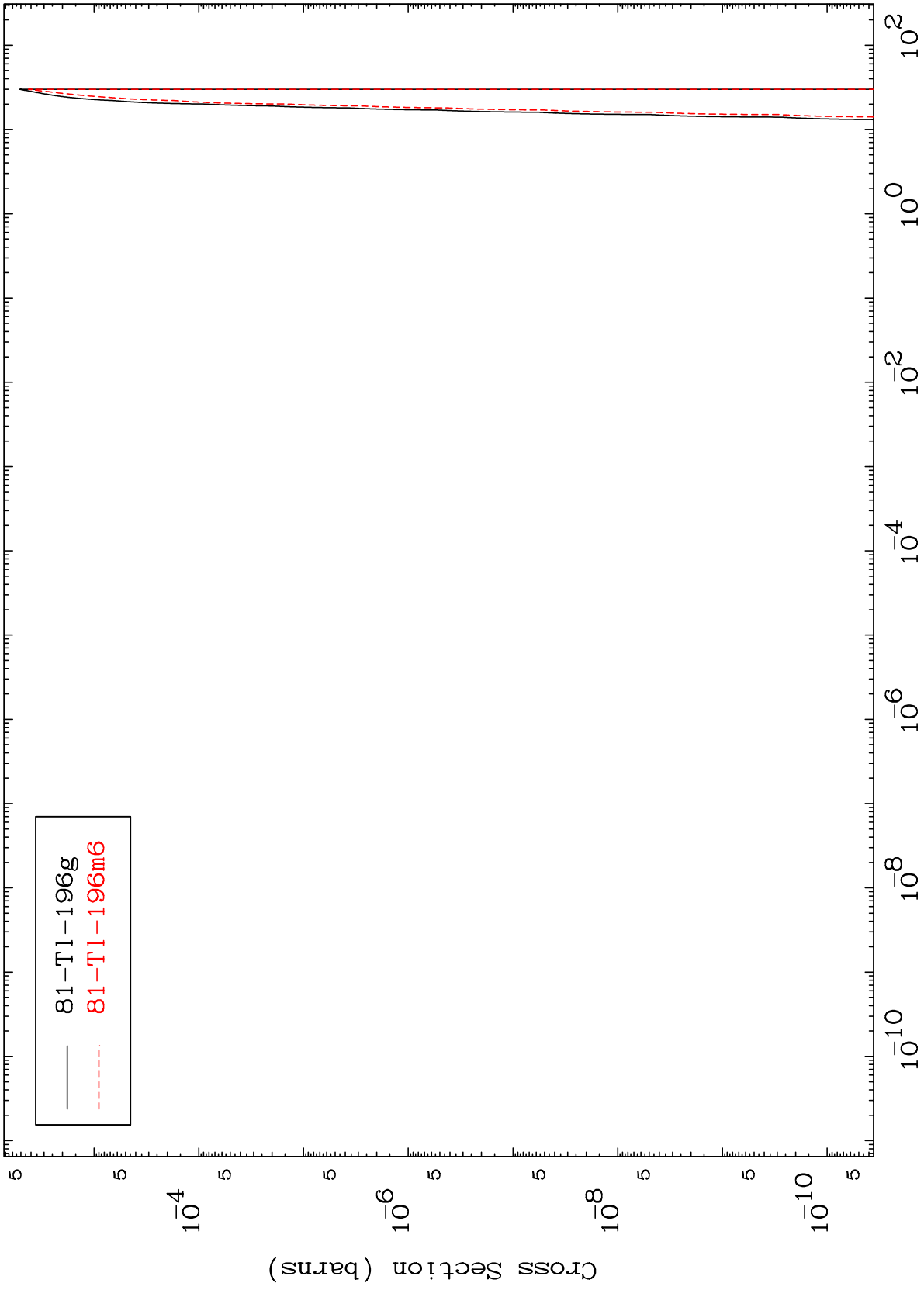
81-Tl-196

MAT 8104

(He-3, He-3)

81-Tl-196

Radionuclide Production Cross Section



29

Incident Energy (MeV)

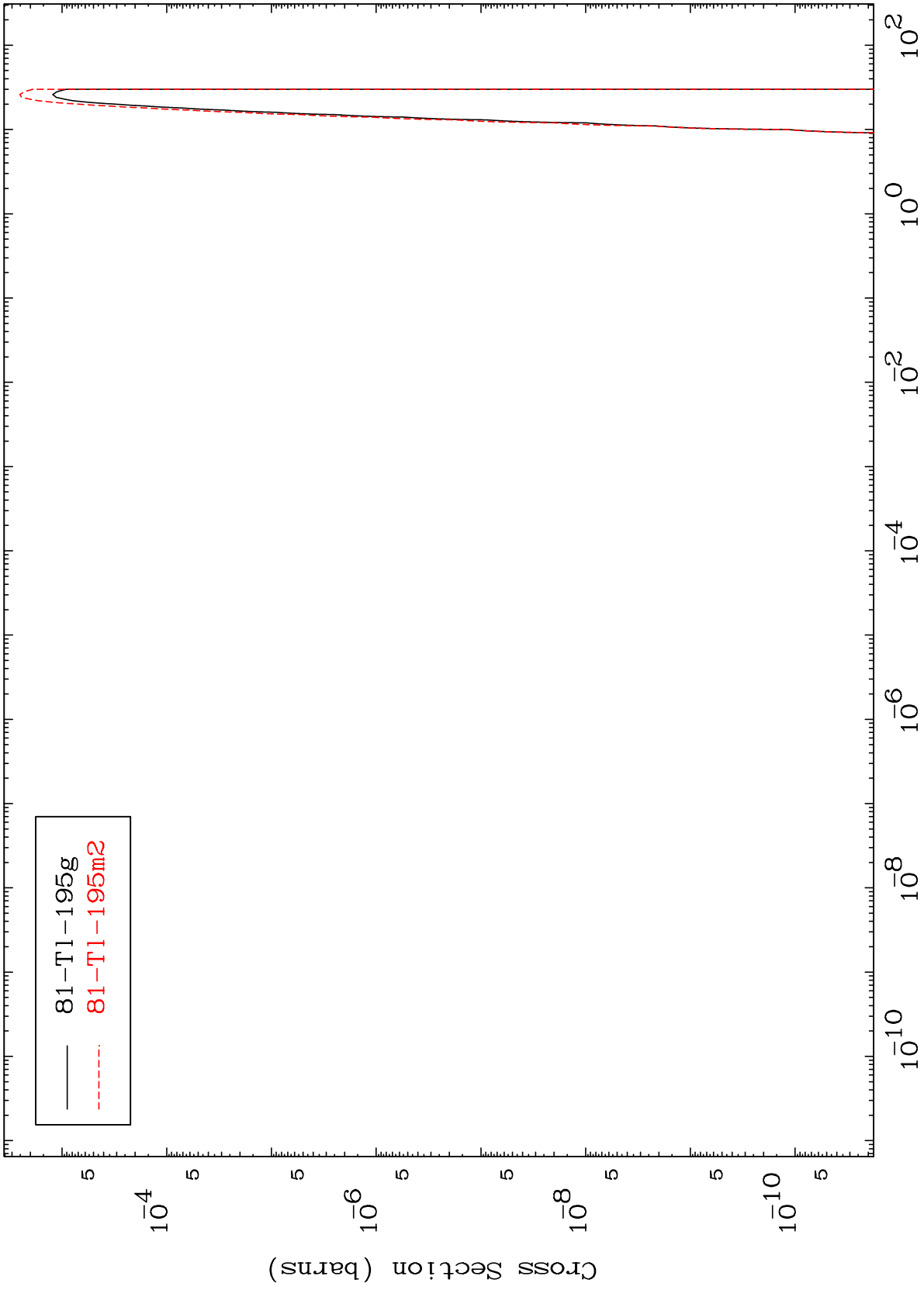
81-Tl-196

MAT 8104

(He-3, α)

81-Tl-196

Radionuclide Production Cross Section



30

Incident Energy (MeV)

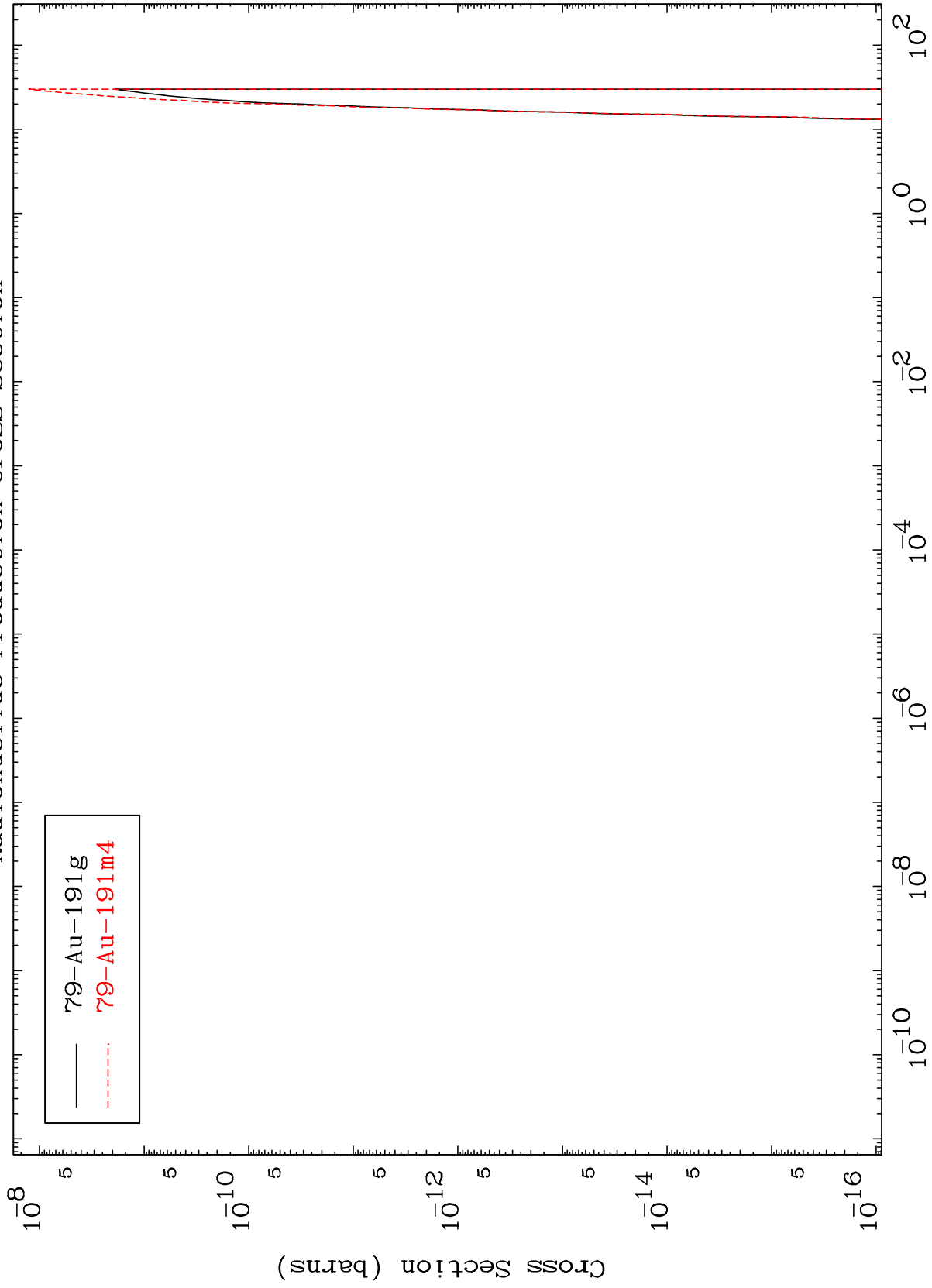
81-Tl-196

MAT 8104

(He-3,2α)

81-Tl-196

Radionuclide Production Cross Section



31

Incident Energy (MeV)

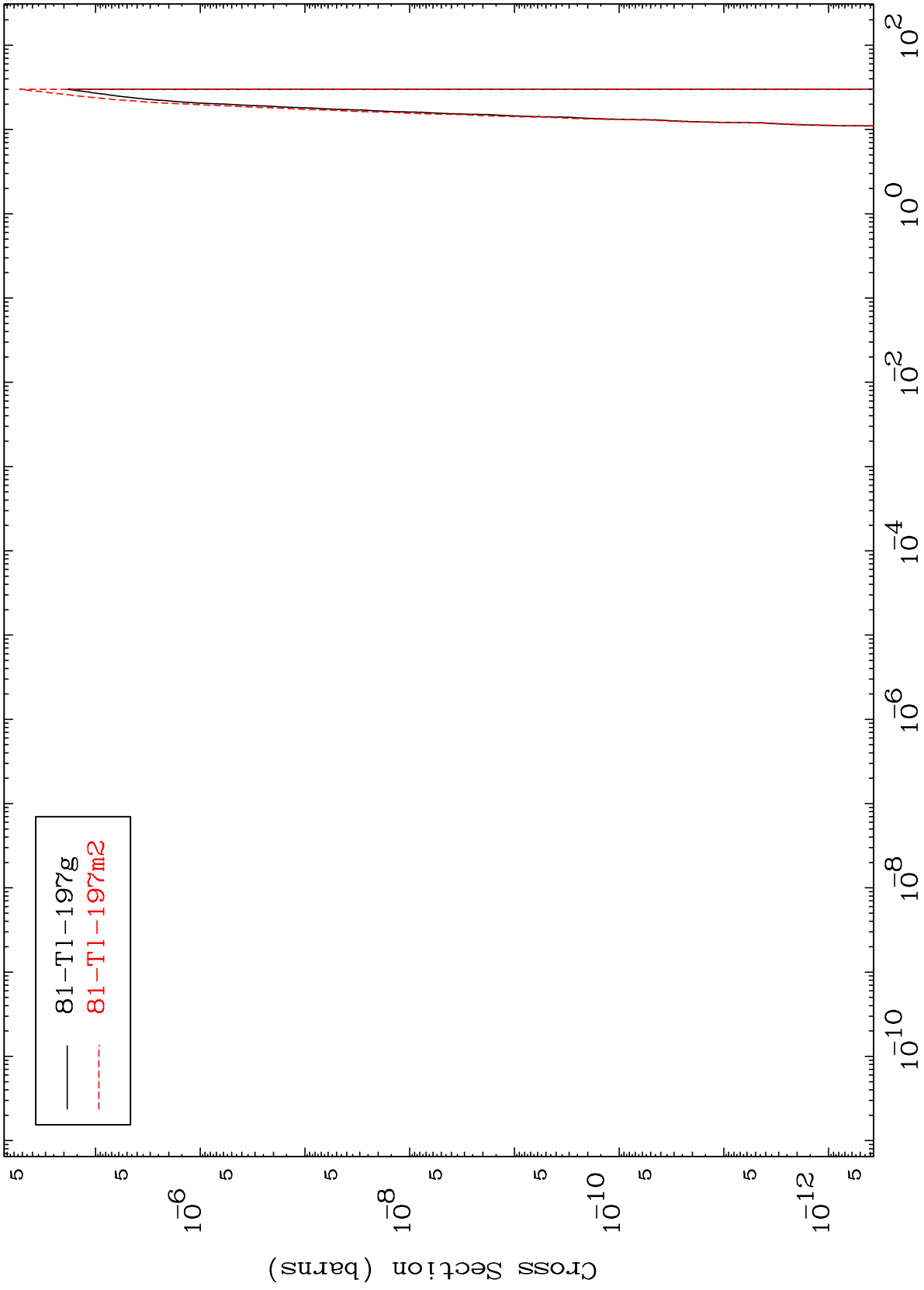
81-Tl-196

MAT 8104

(He-3,2p)

81-Tl-196

Radionuclide Production Cross Section



32

Incident Energy (MeV)

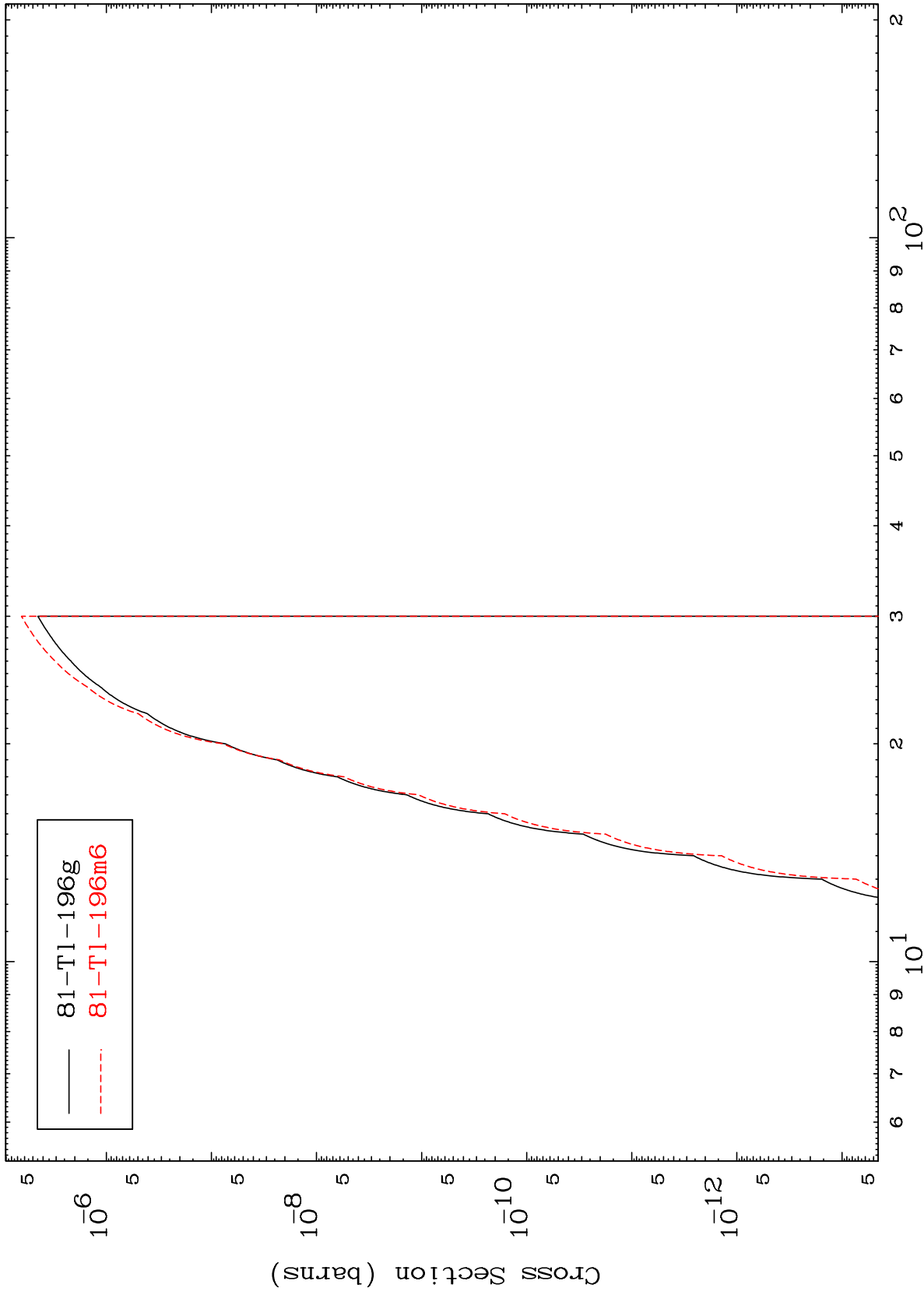
81-Tl-196

MAT 8104

(He-3,p) d

81-Tl-196

Radionuclide Production Cross Section



33

Incident Energy (MeV)

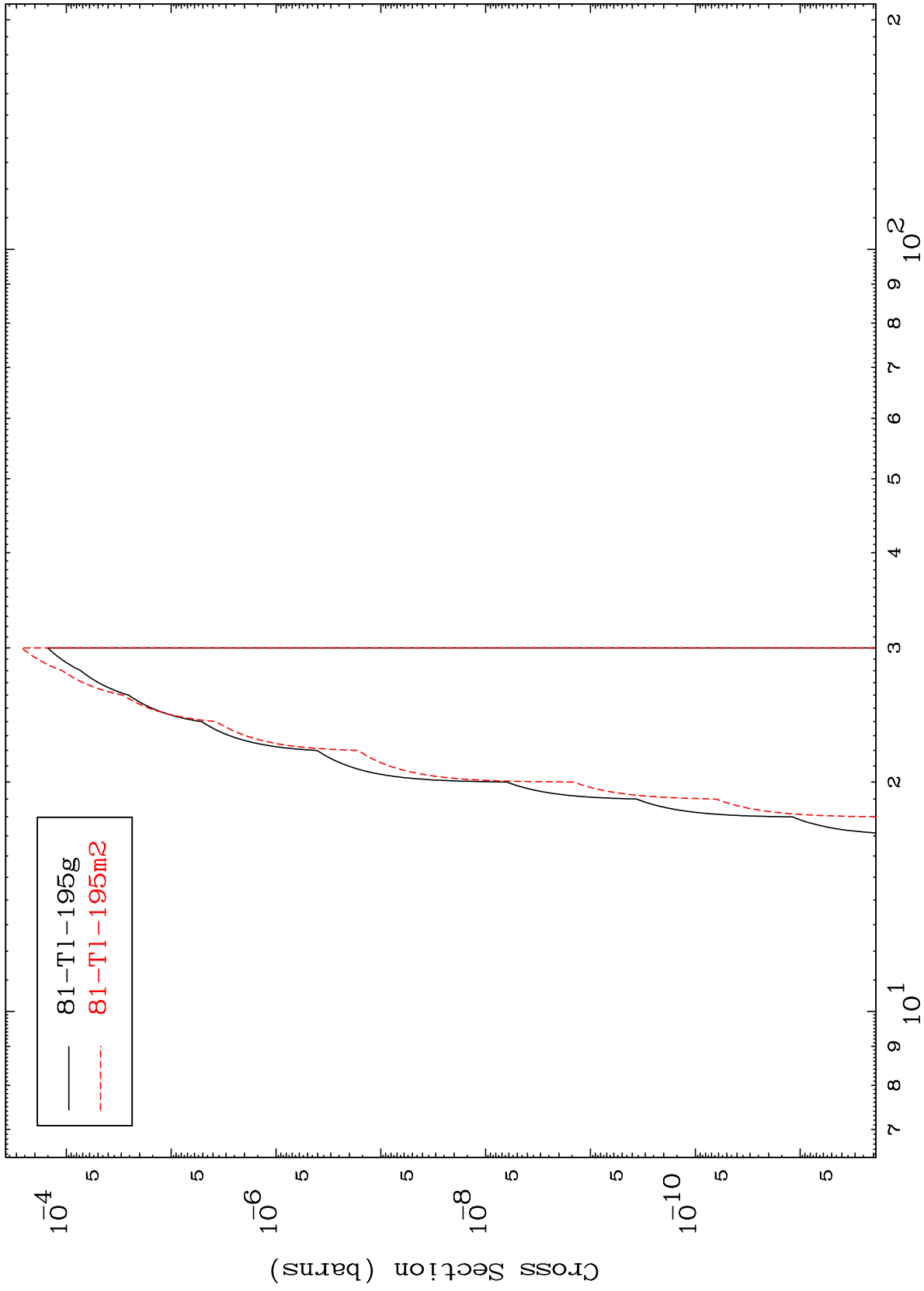
81-Tl-196

MAT 8104

(He-3,p) t

81-Tl-196

Radionuclide Production Cross Section



34

81-Tl-196

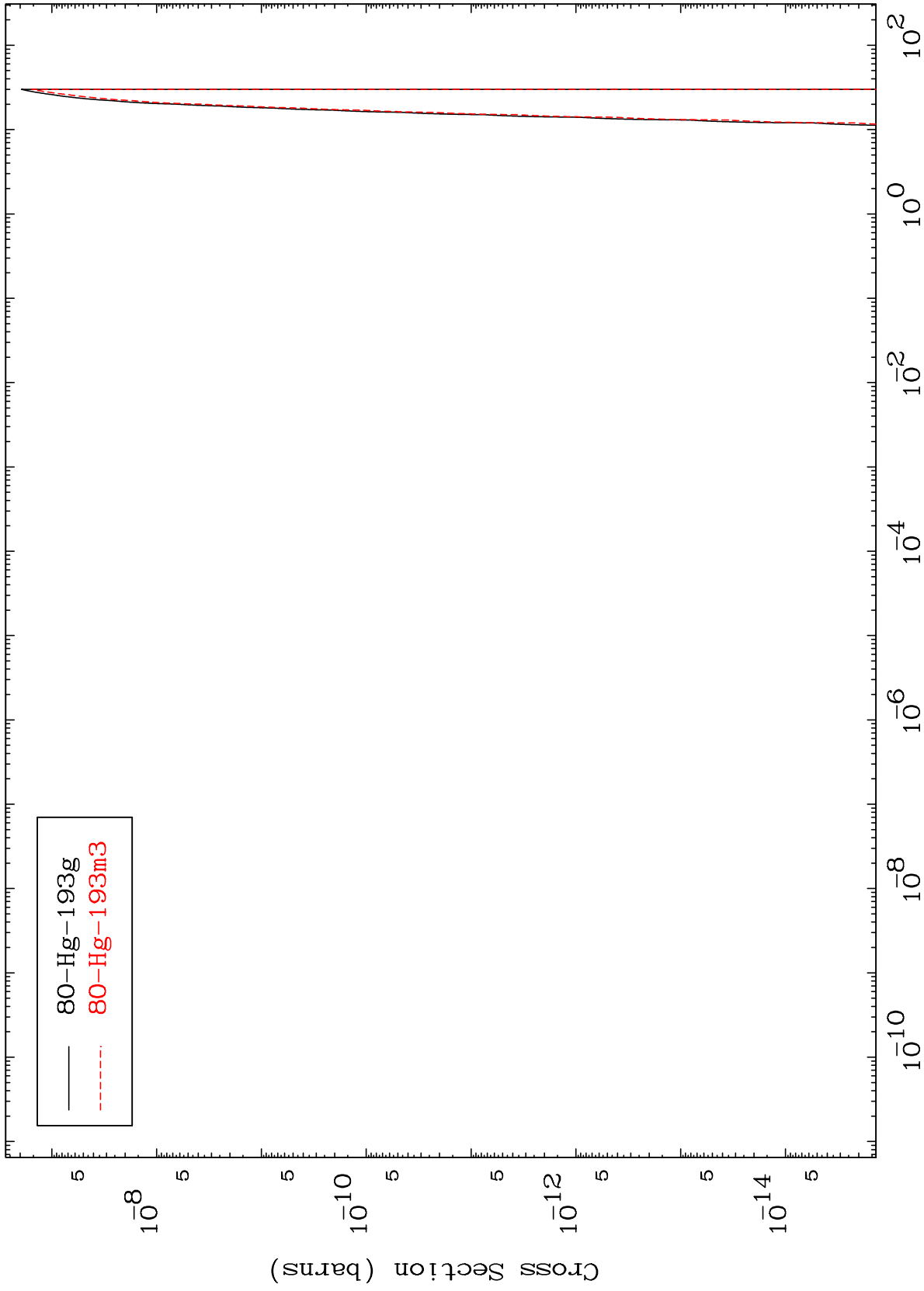
81-Tl-196

MAT 8104

(He-3,d) α

81-T1-196

Radionuclide Production Cross Section



35

Incident Energy (MeV)

81-T1-196