

Program EVALPLOT
(Version 2018-1)

by

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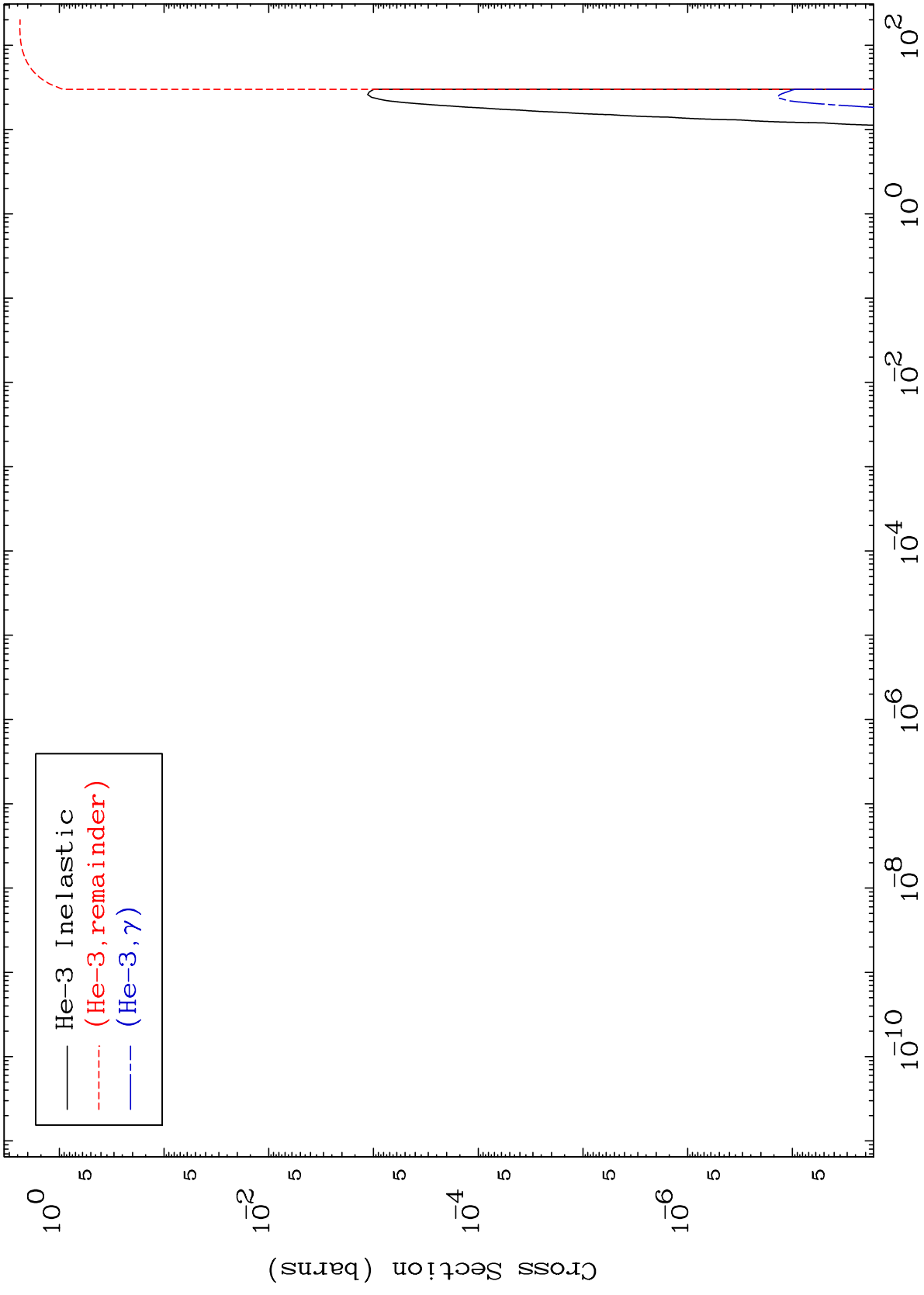
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8110

He-3 Major
0 Kelvin Cross Sections

81-T1-198



1

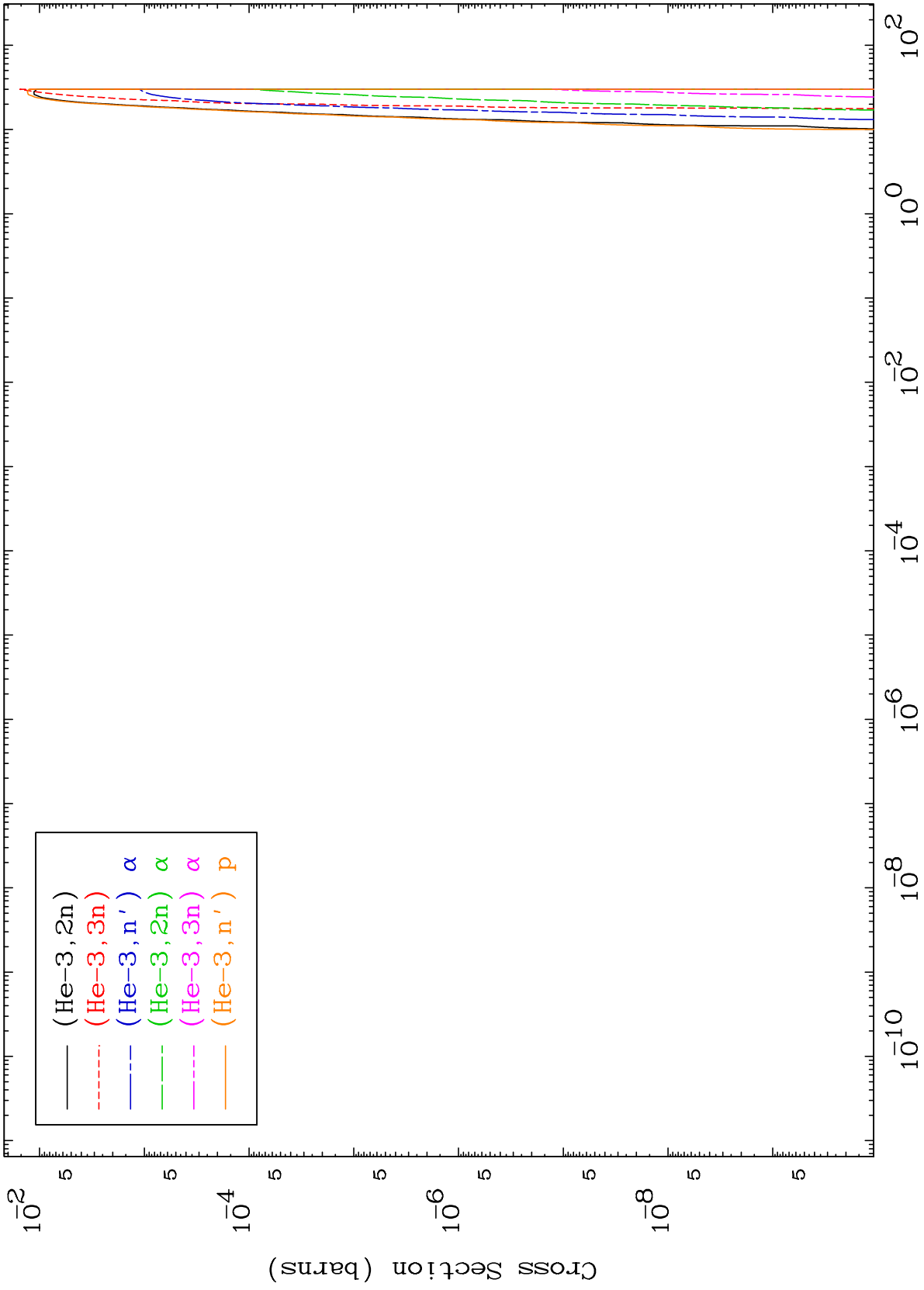
Incident Energy (MeV)

81-T1-198

MAT 8110

He-3 Neutron Production
0 Kelvin Cross Sections

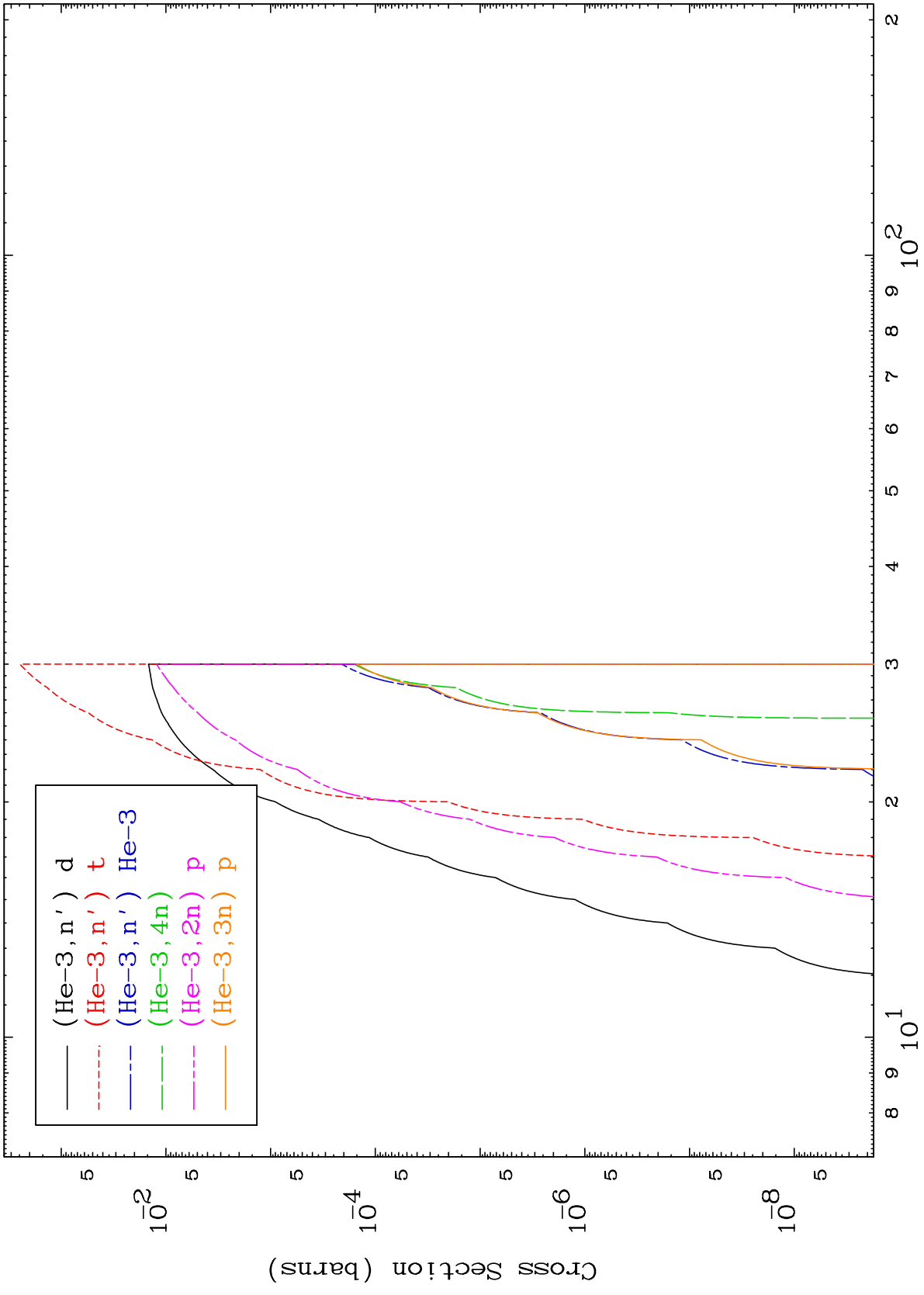
81-T1-198



2

Incident Energy (MeV)

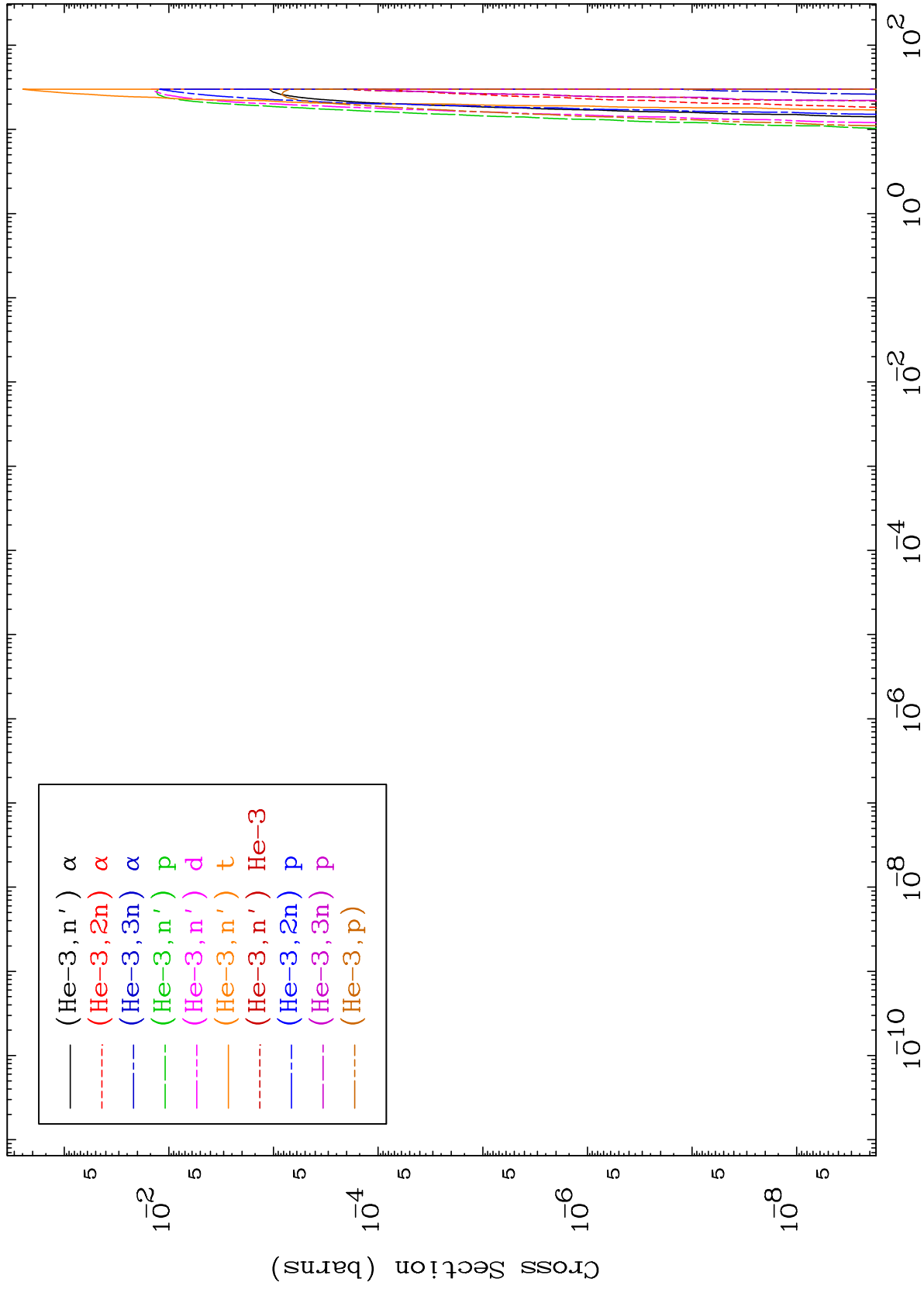
81-T1-198



MAT 8110

He-3 Charged Particle
0 Kelvin Cross Sections

81-T1-198

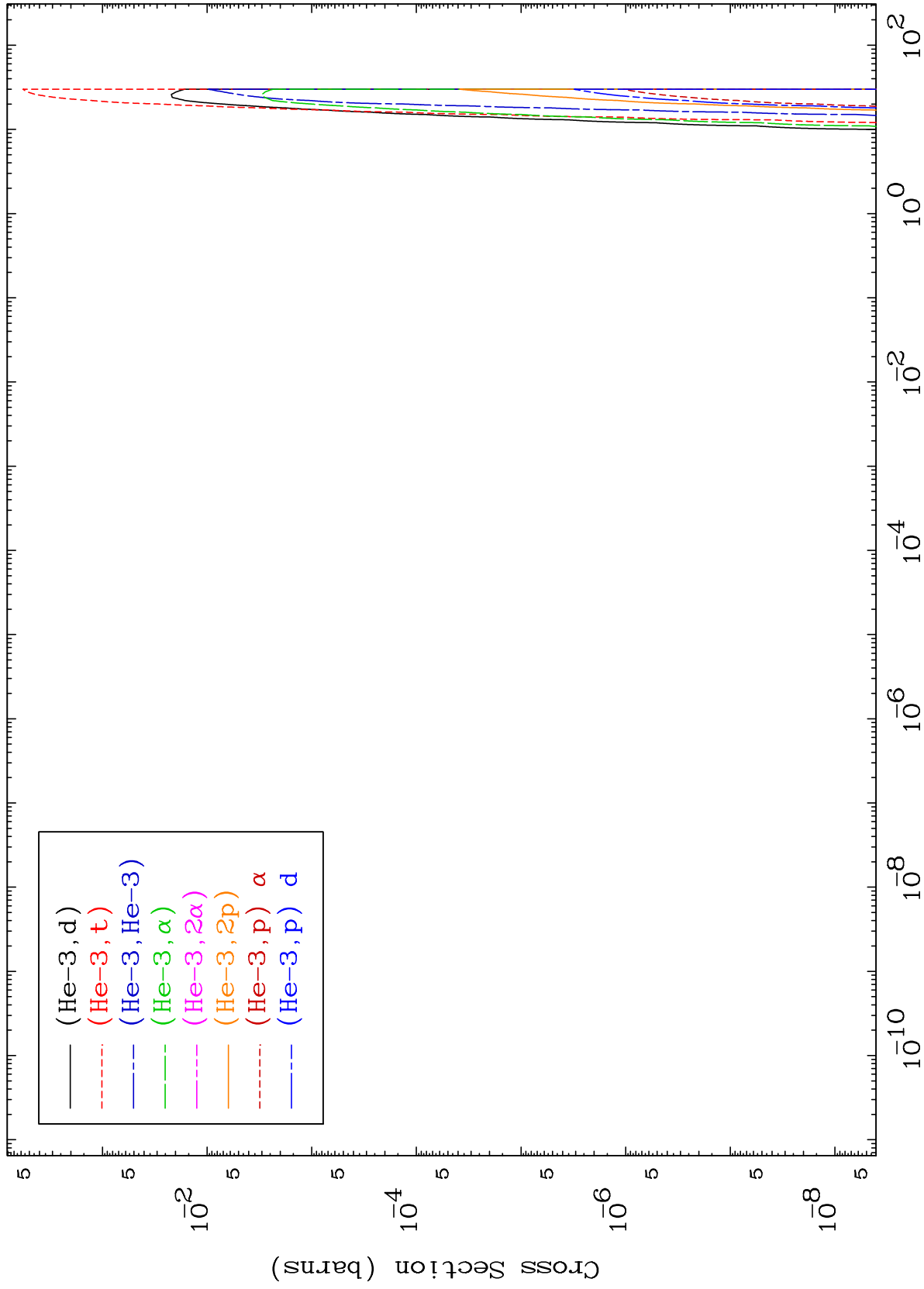


81-T1-198

MAT 8110

He-3 Charged Particle
0 Kelvin Cross Sections

81-T1-198



5

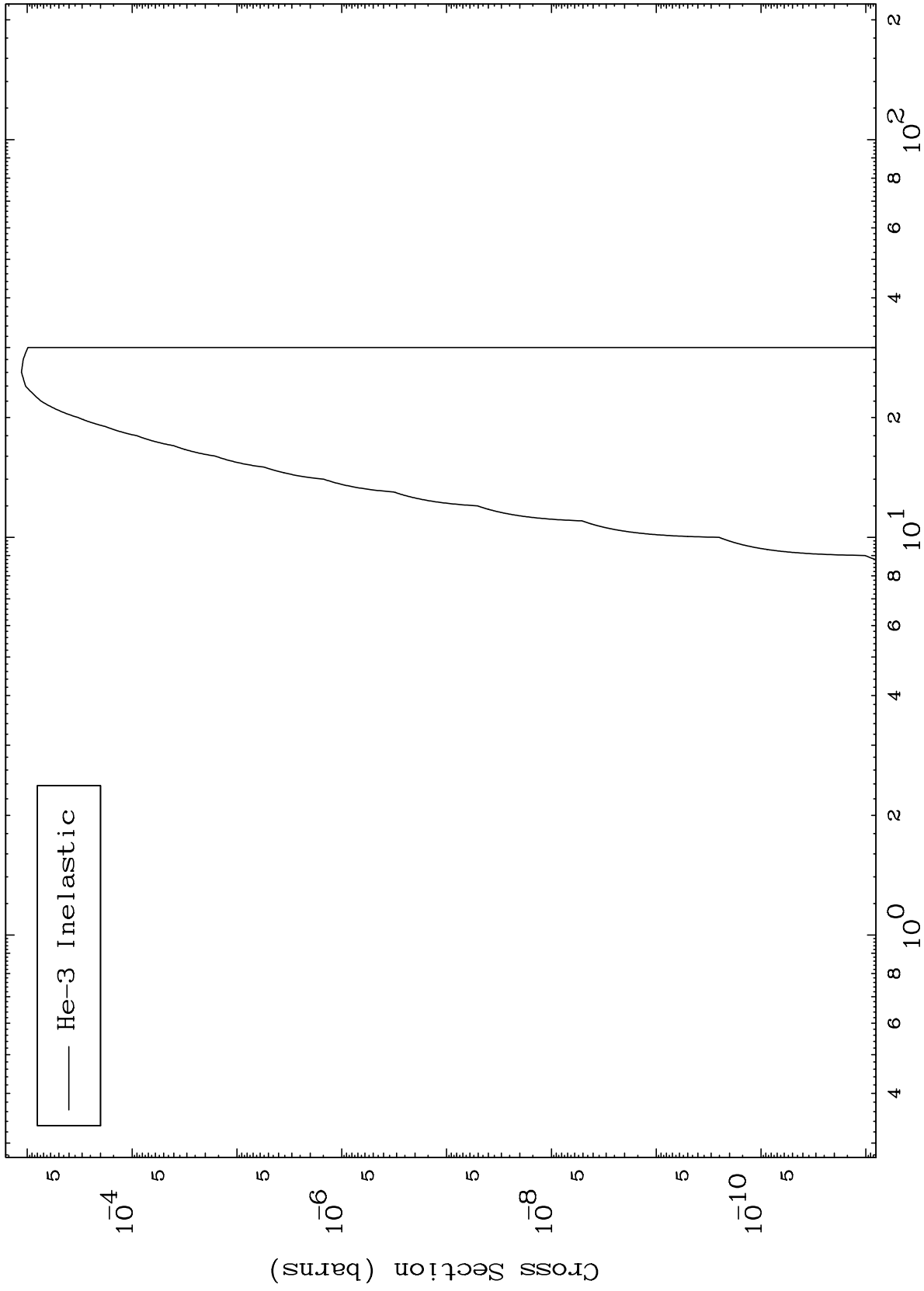
Incident Energy (MeV)

81-T1-198

MAT 8110

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

81-T1-198



6

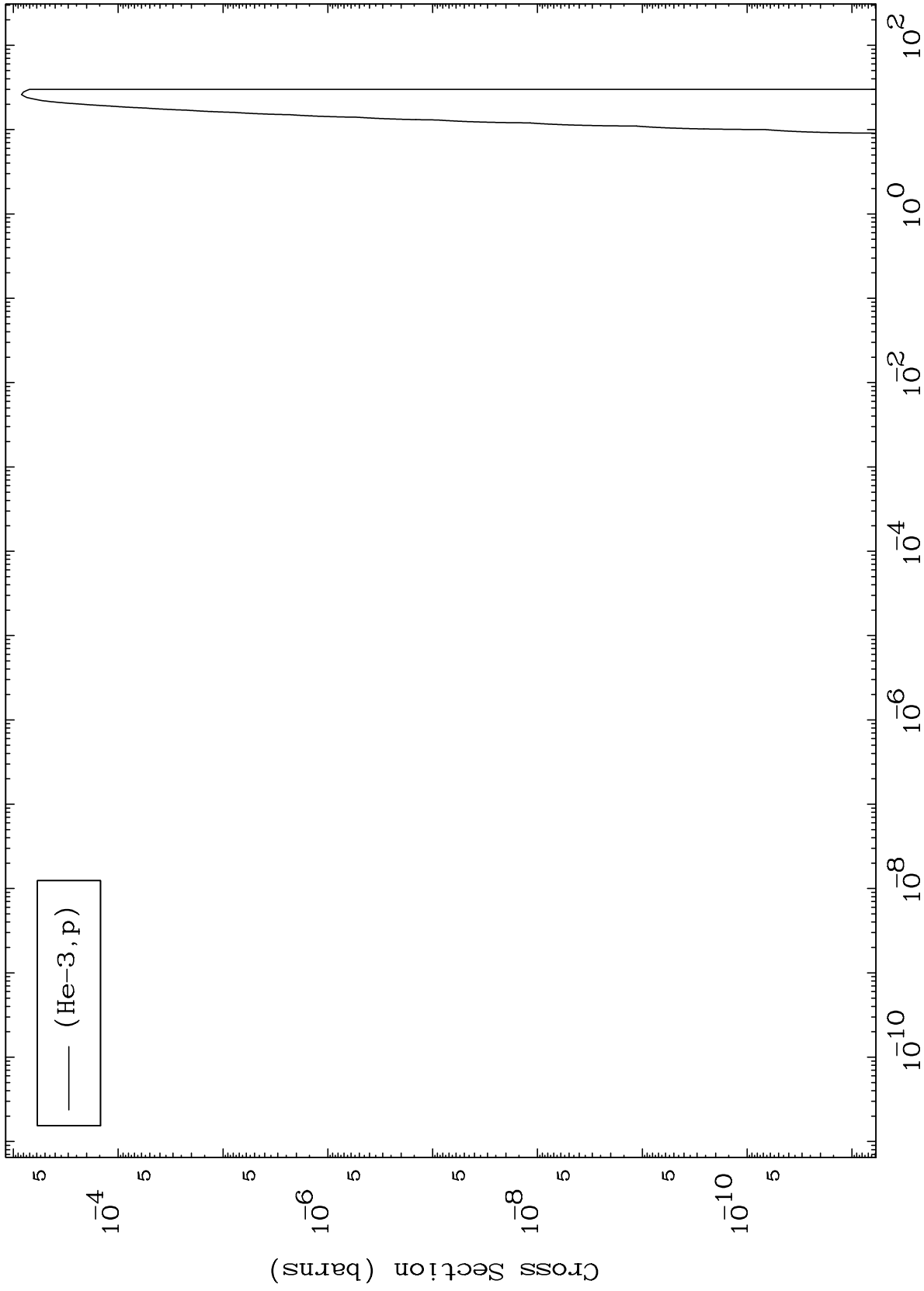
Incident Energy (MeV)

81-T1-198

MAT 8110

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

81-T1-198



7

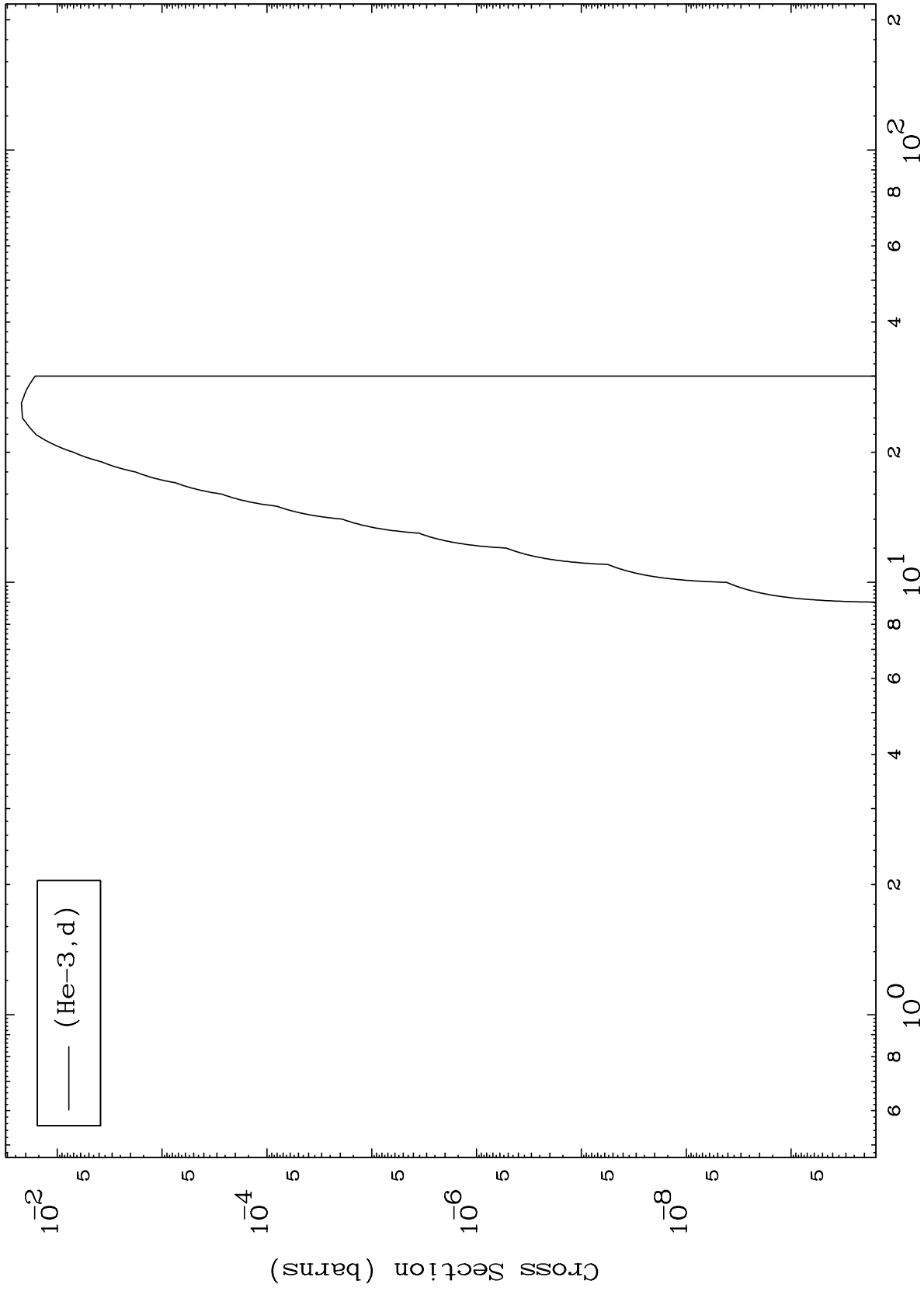
Incident Energy (MeV)

81-T1-198

MAT 8110

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

81-T1-198



— (He-3, d)

8

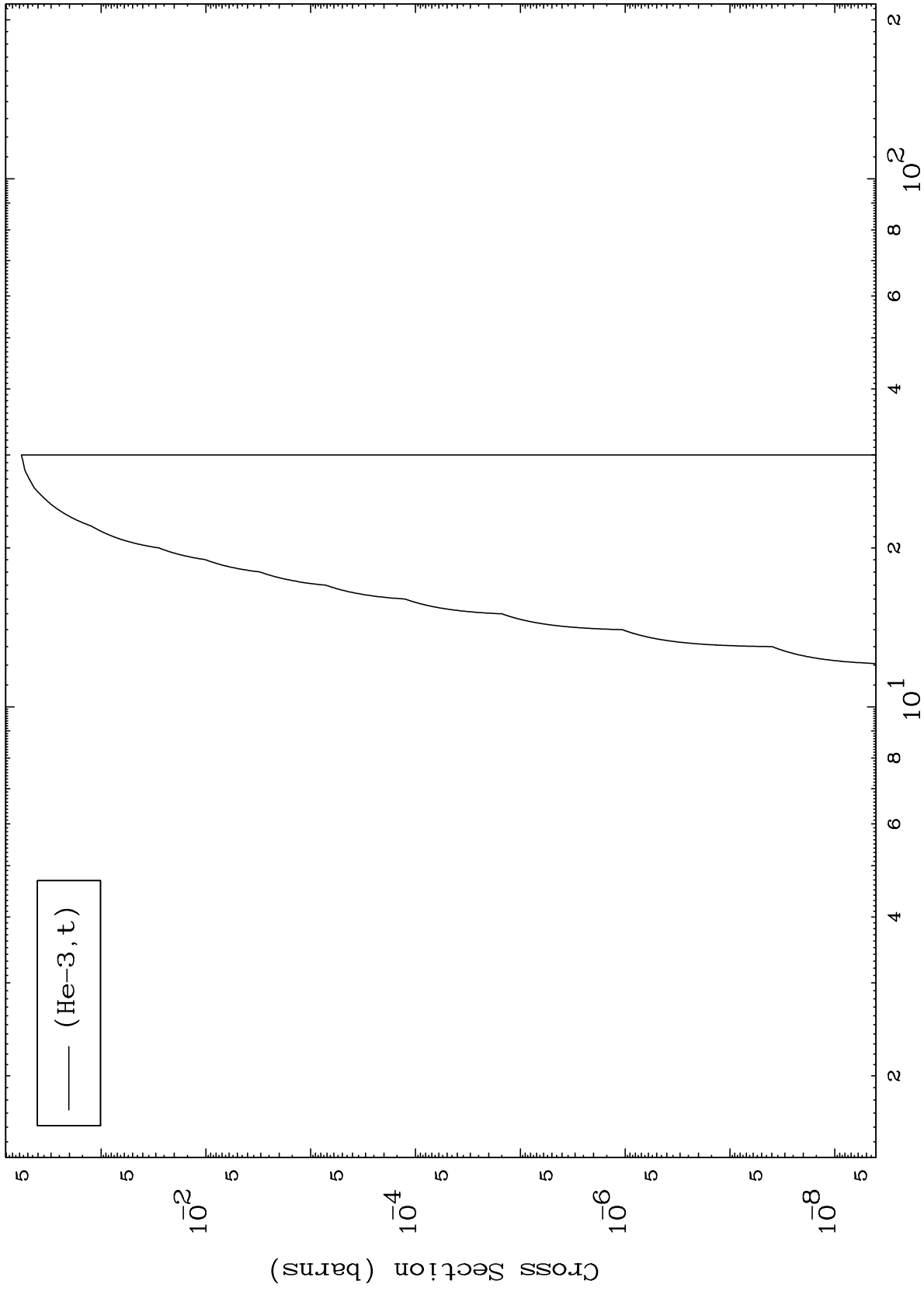
Incident Energy (MeV)

81-T1-198

MAT 8110

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

81-T1-198



9

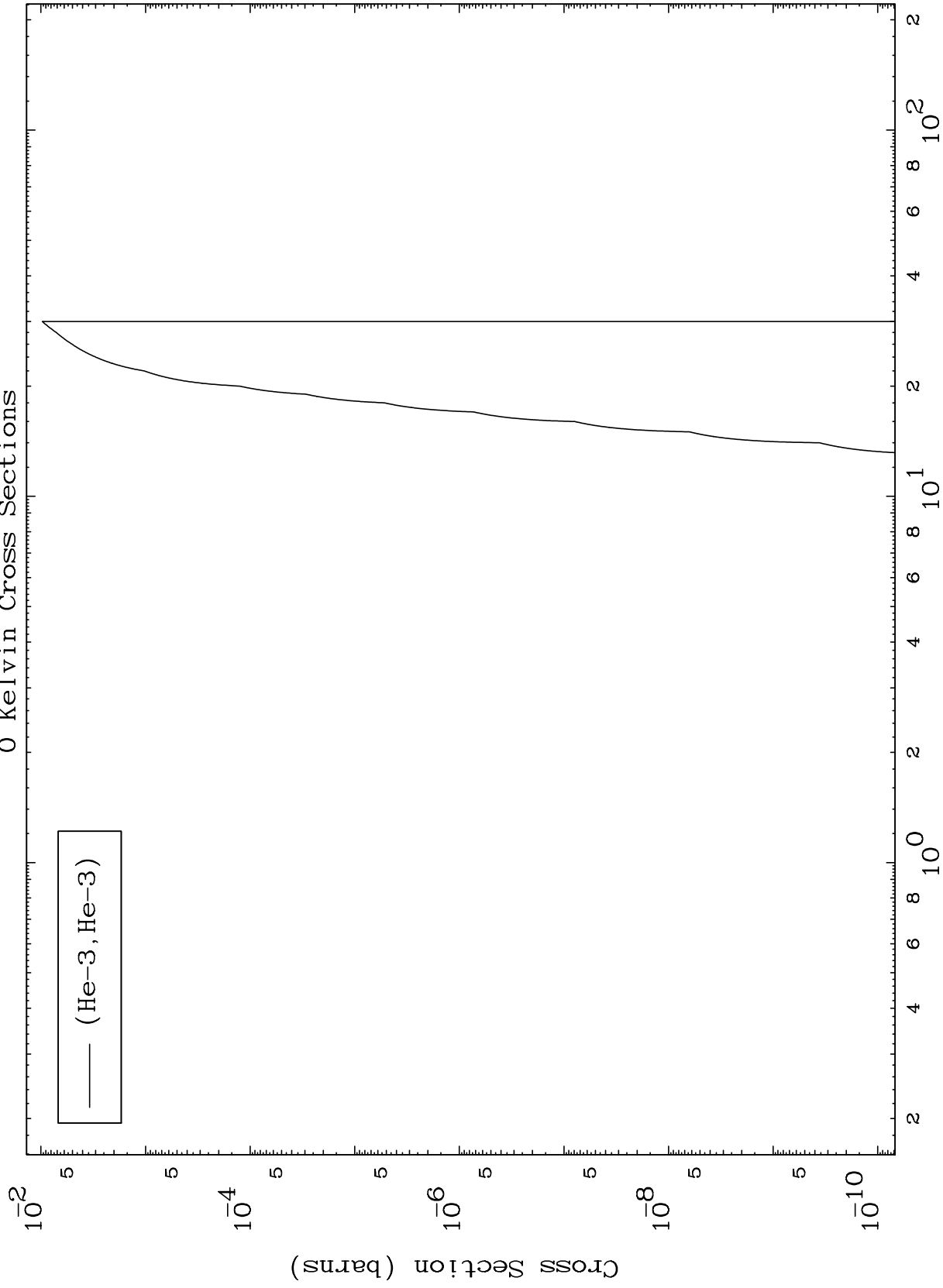
Incident Energy (MeV)

81-T1-198

MAT 8110

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

81-T1-198



10

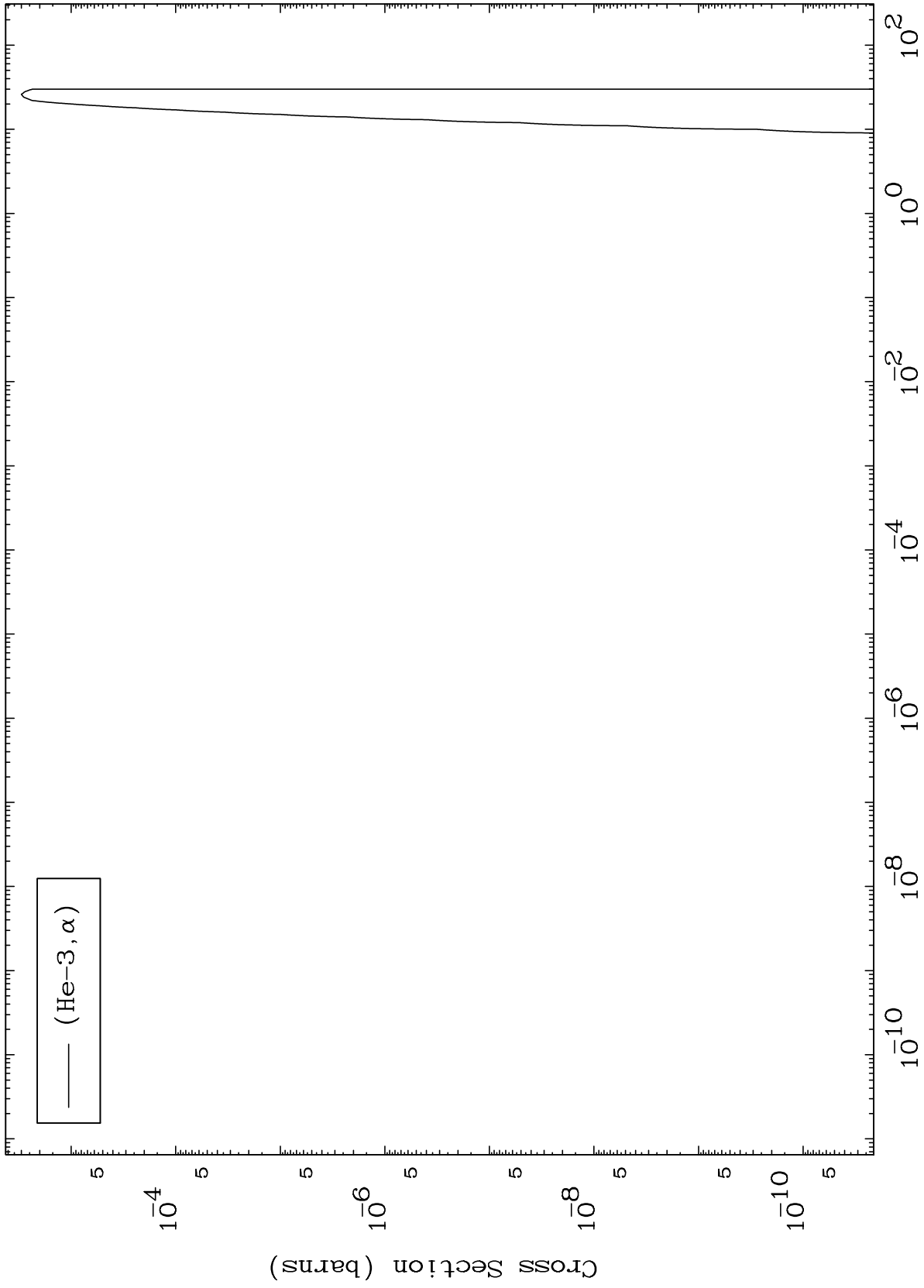
Incident Energy (MeV)

81-T1-198

MAT 8110

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

81-T1-198



11

Incident Energy (MeV)

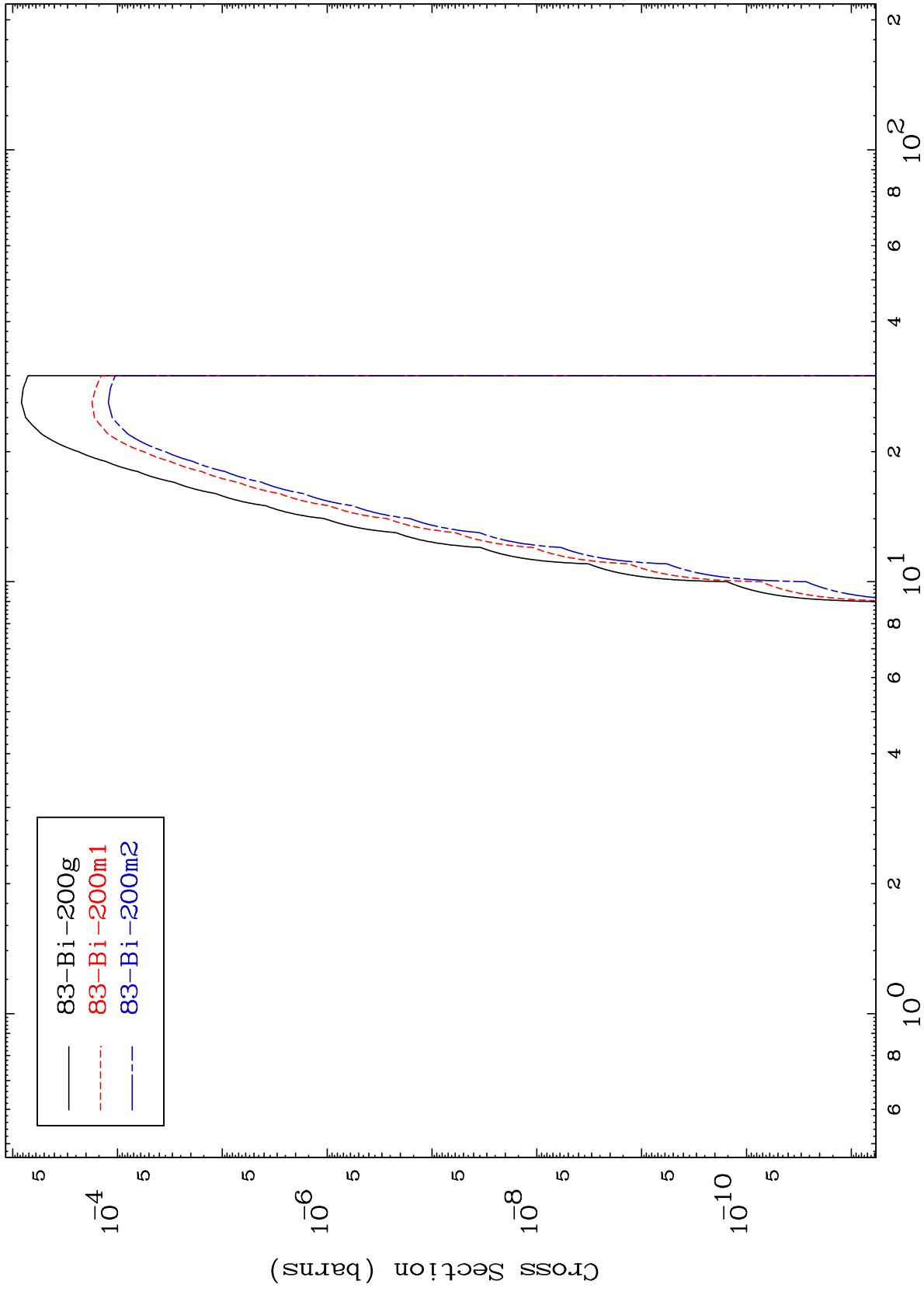
81-T1-198

MAT 8110

He-3 Inelastic

81-Tl-198

Radionuclide Production Cross Section



12

Incident Energy (MeV)

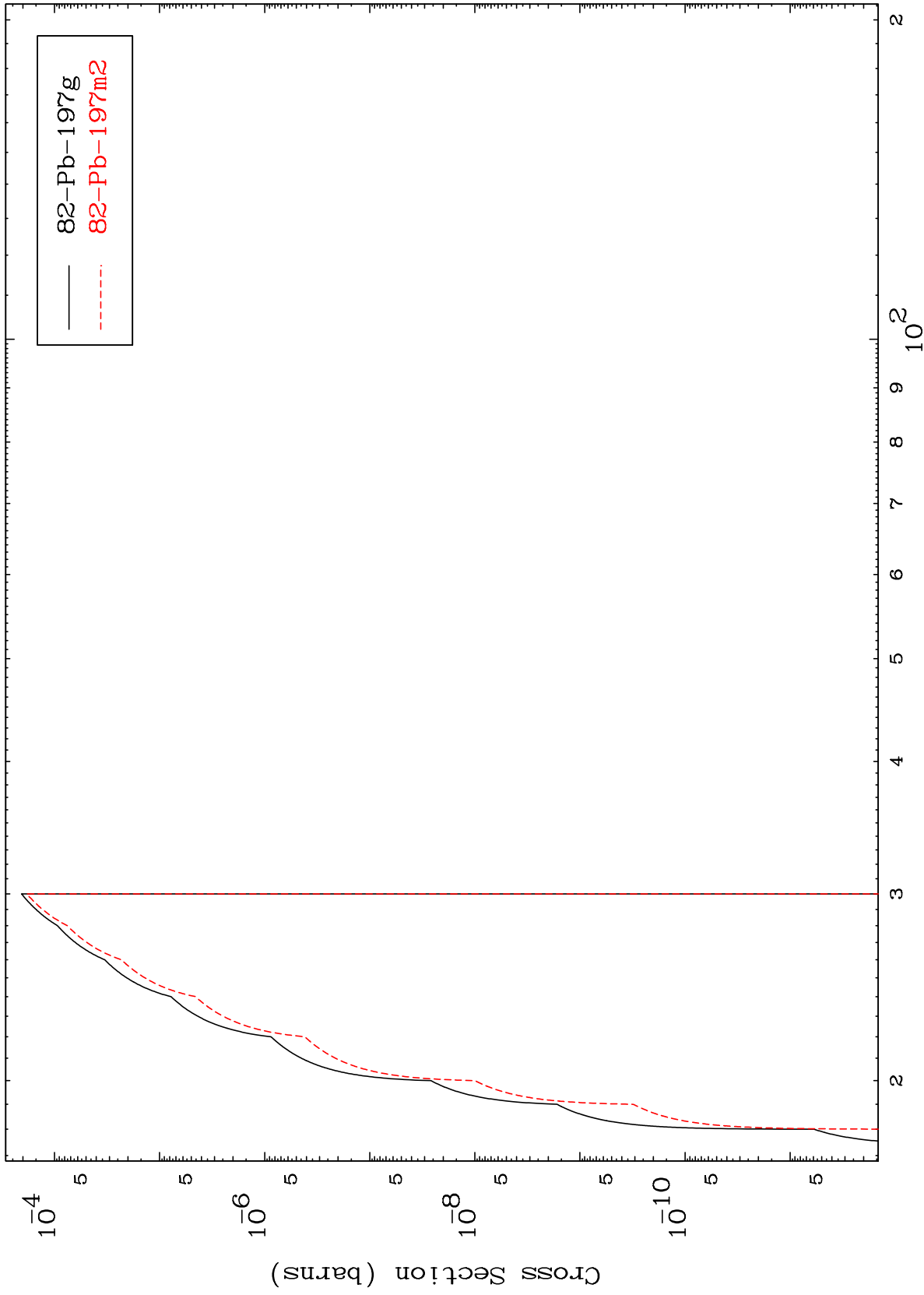
81-Tl-198

MAT 8110

(He-3,2n) d

81-Tl-198

Radionuclide Production Cross Section



13

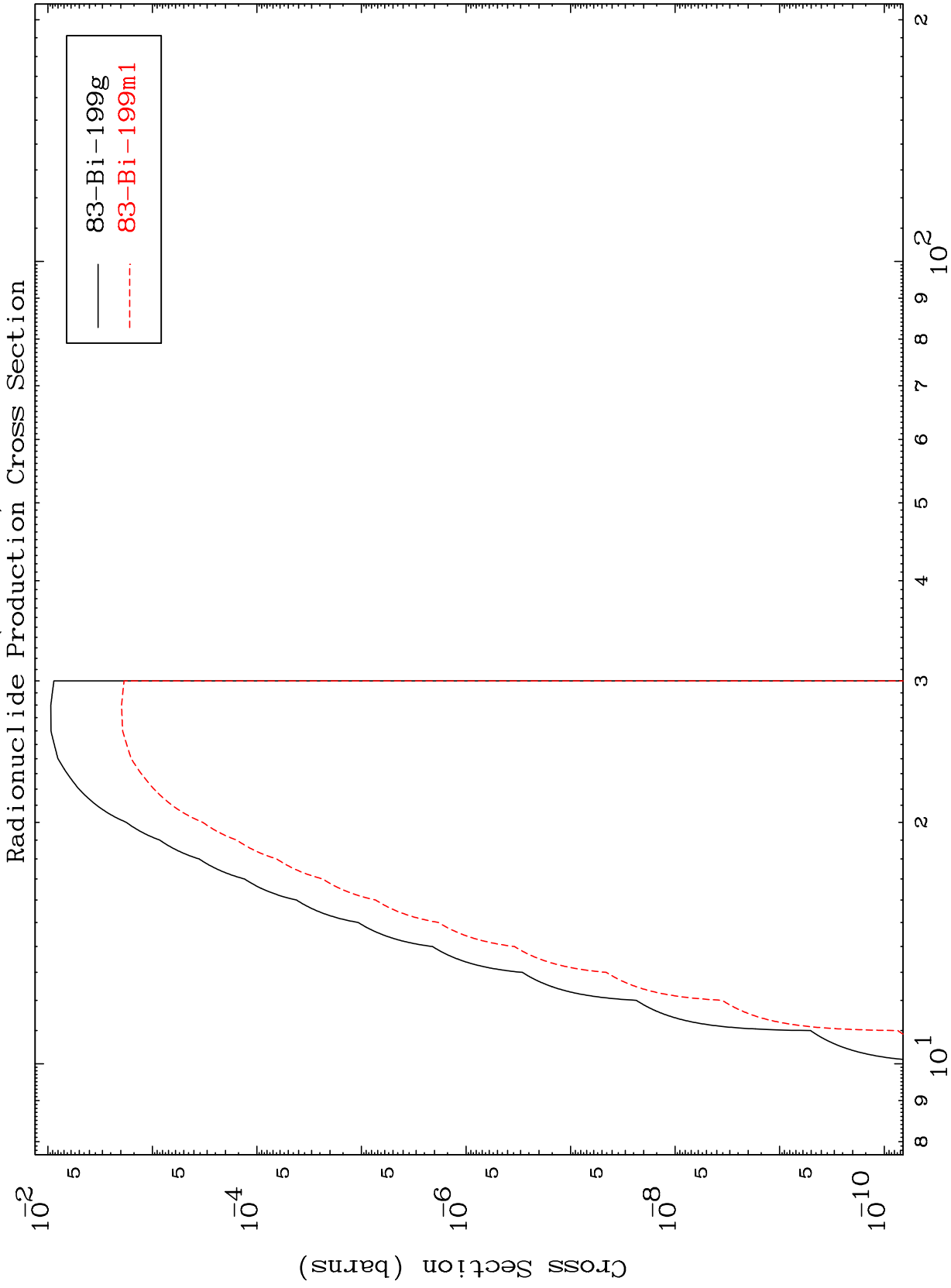
Incident Energy (MeV)

81-Tl-198

MAT 8110

(He-3,2n)

81-Tl-198



14

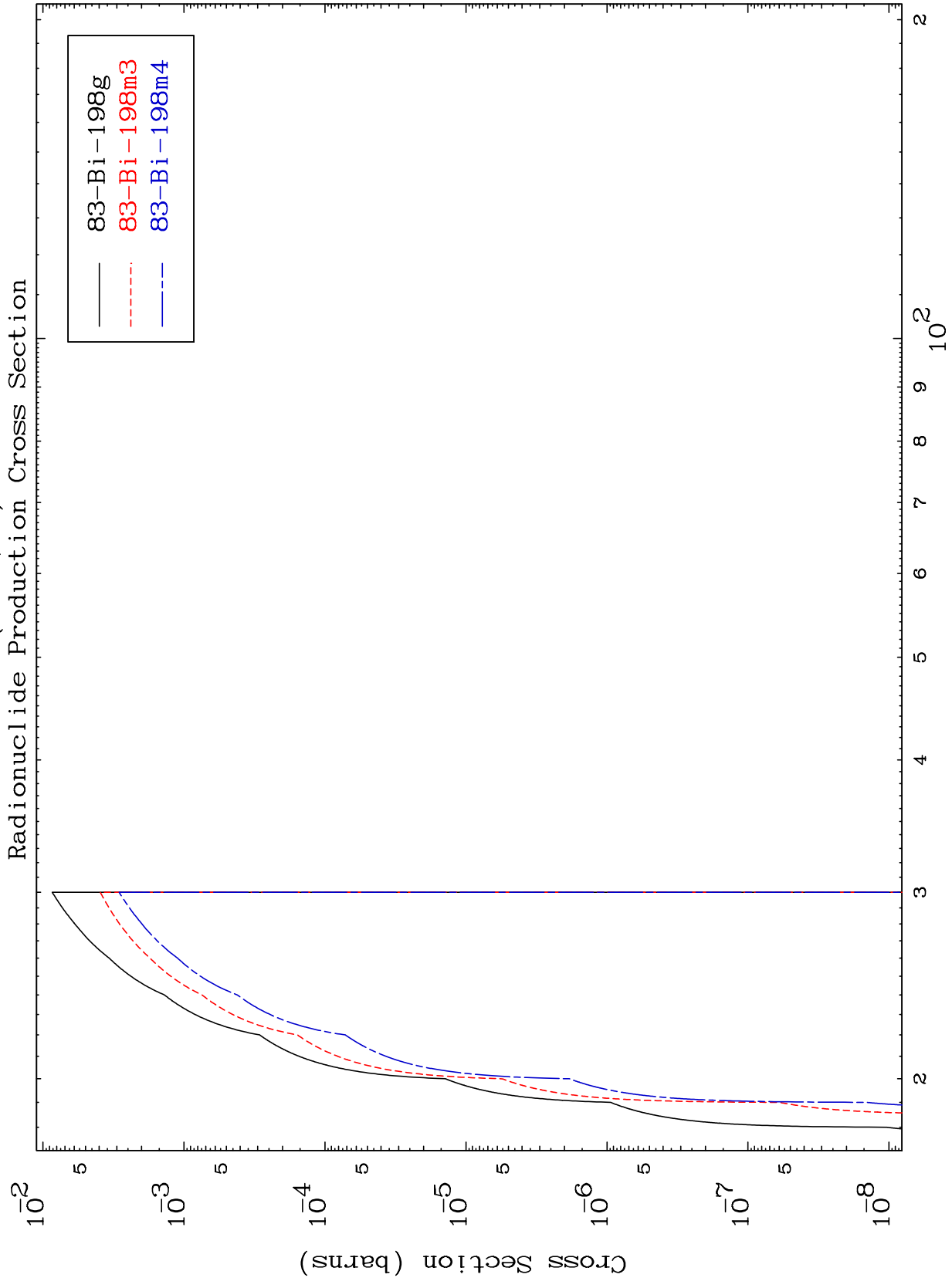
81-Tl-198

81-Tl-198

MAT 8110

(He-3,3n)

81-Tl-198



15

Incident Energy (MeV)

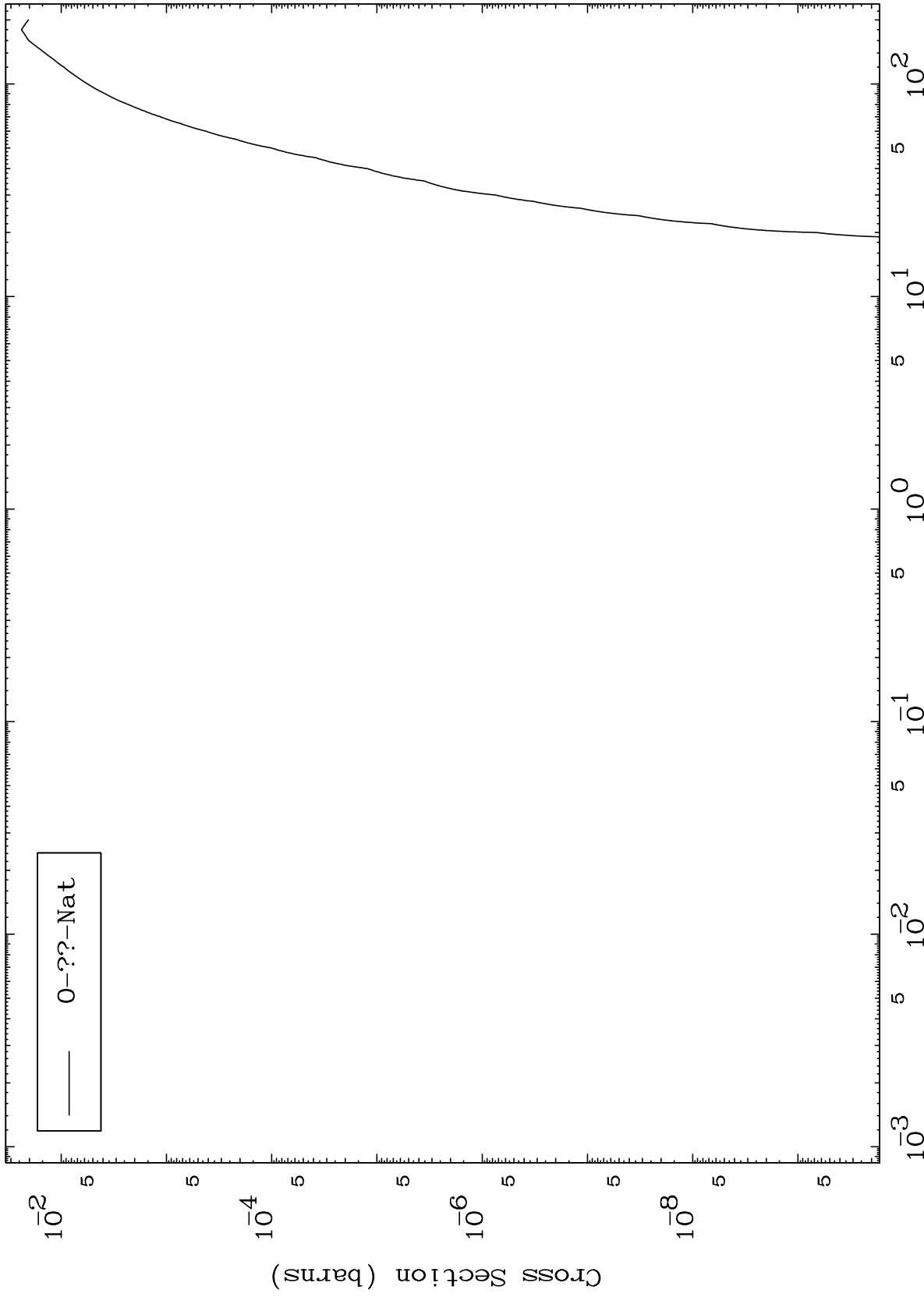
81-Tl-198

MAT 8110

He-3 Fission

81-Tl-198

Radionuclide Production Cross Section



16

Incident Energy (MeV)

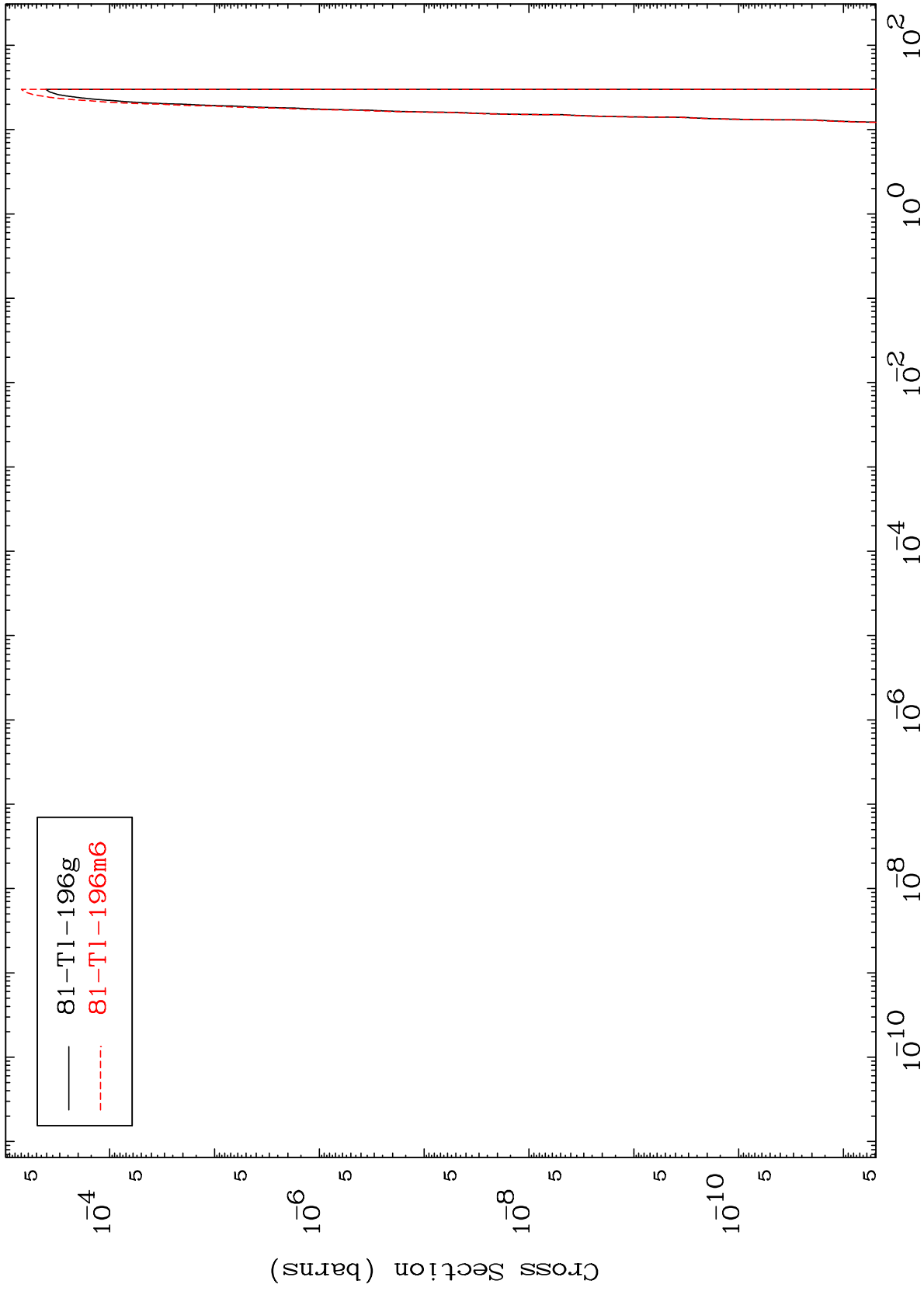
81-Tl-198

MAT 8110

(He-3, n') α

81-Tl-198

Radionuclide Production Cross Section



17

Incident Energy (MeV)

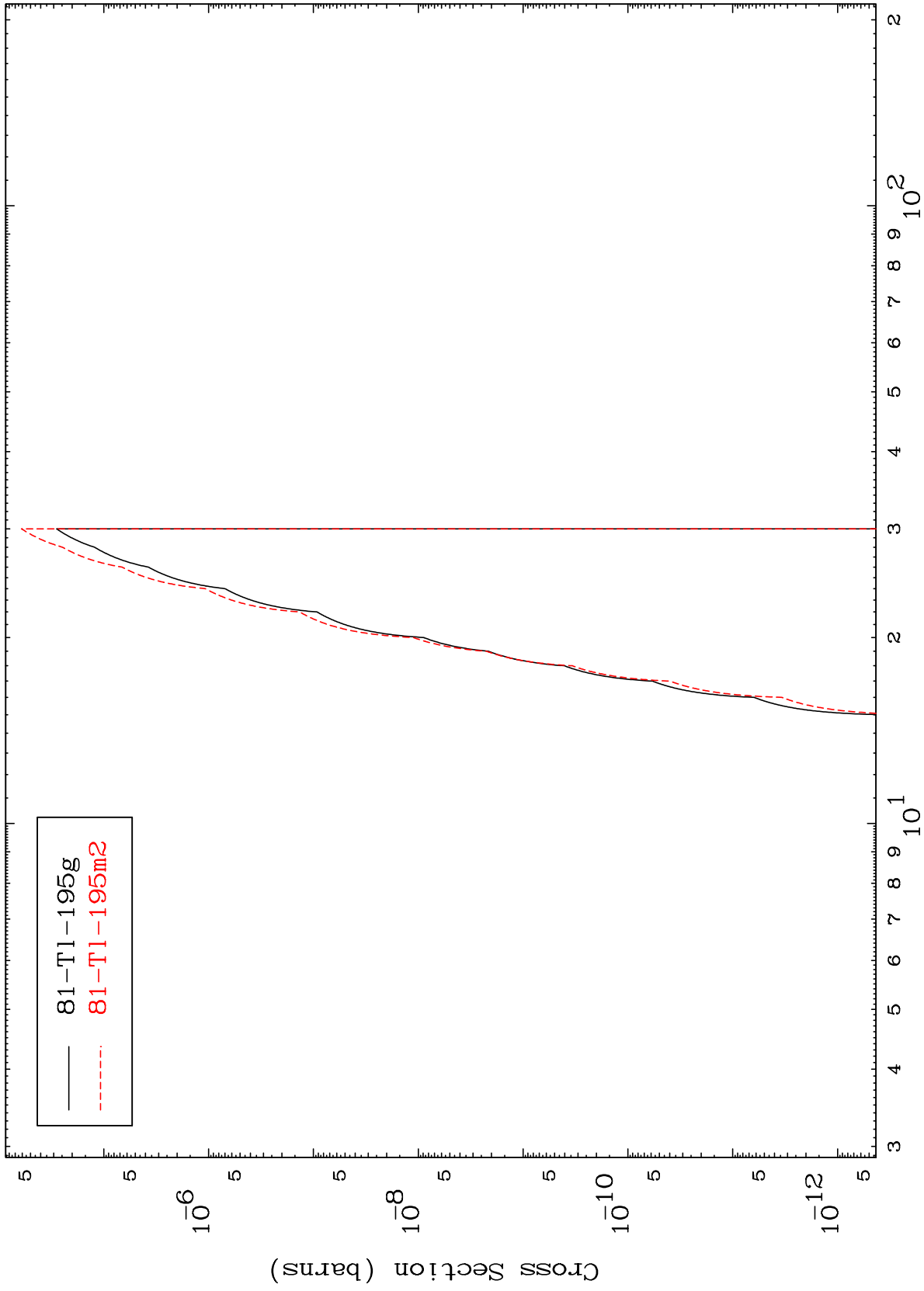
81-Tl-198

MAT 8110

(He-3,2n) α

81-Tl-198

Radionuclide Production Cross Section



18

Incident Energy (MeV)

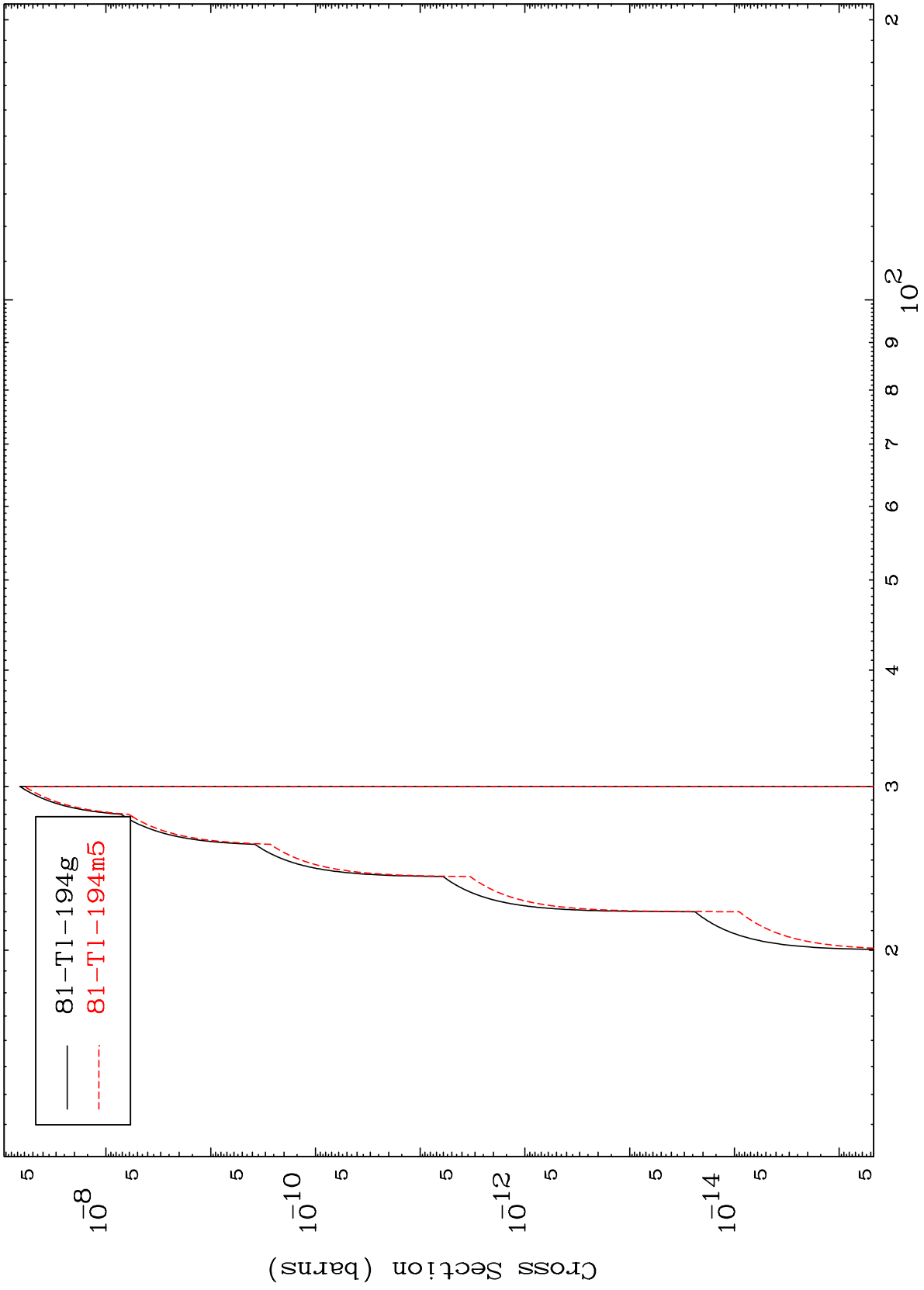
81-Tl-198

MAT 8110

(He-3,3n) α

81-Tl-198

Radionuclide Production Cross Section



19

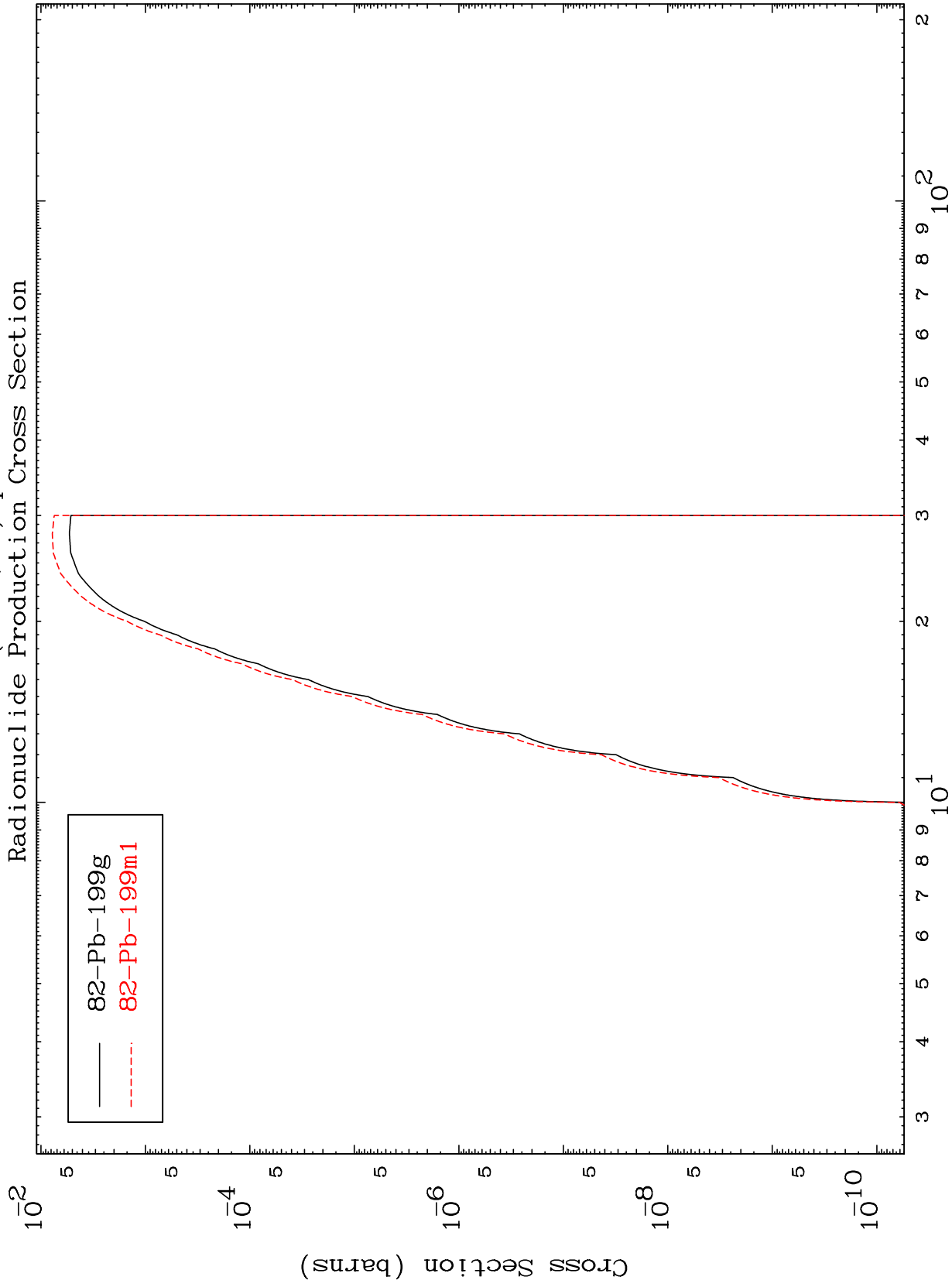
81-Tl-198

MAT 8110

(He-3, n') p

81-T1-198

Radionuclide Production Cross Section



82-Pb-199g
82-Pb-199m1

20

Incident Energy (MeV)

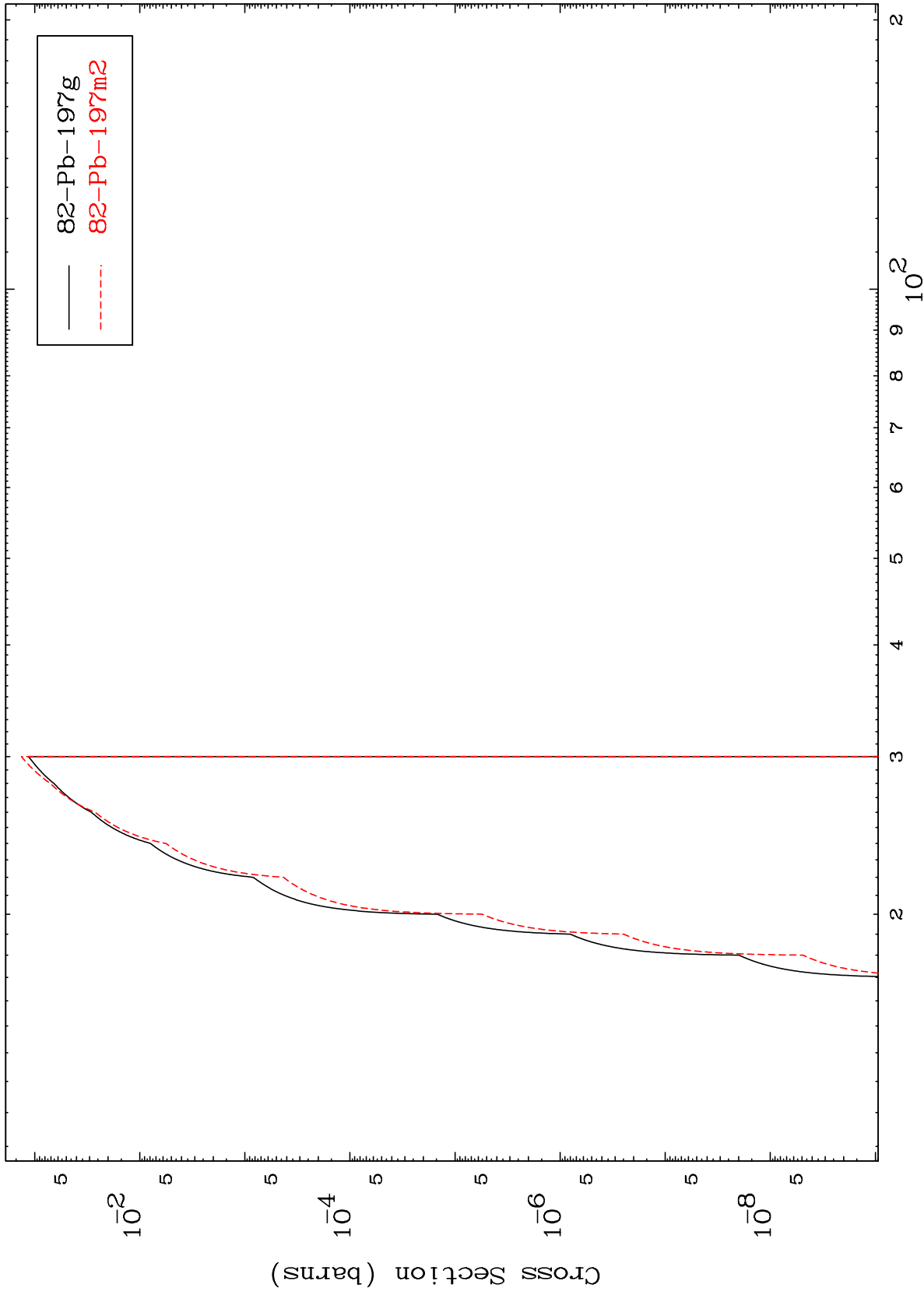
81-T1-198

MAT 8110

(He-3, n') t

81-T1-198

Radionuclide Production Cross Section



21

Incident Energy (MeV)

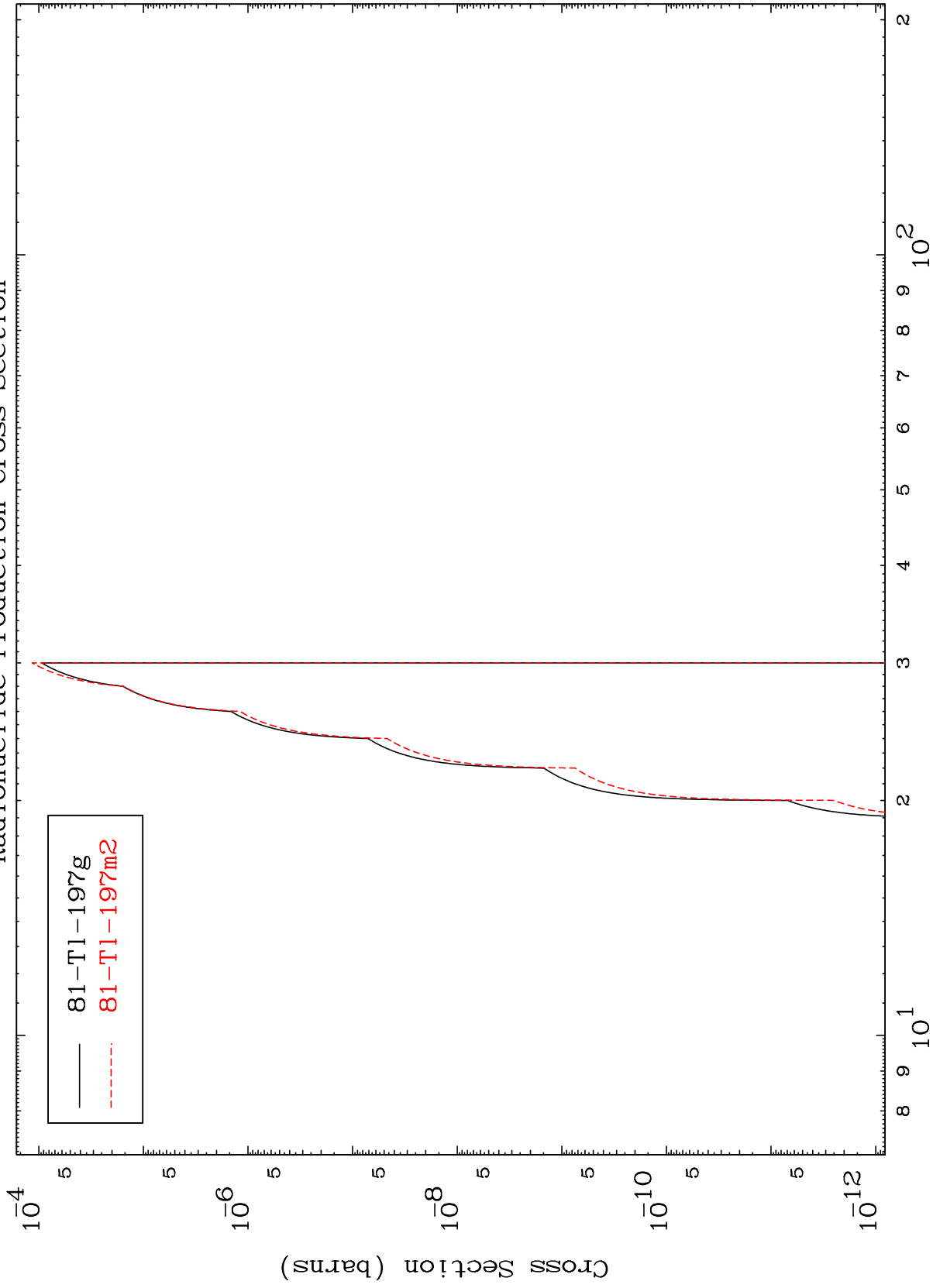
81-T1-198

MAT 8110

(He-3, n') He-3

81-Tl-198

Radionuclide Production Cross Section



22

Incident Energy (MeV)

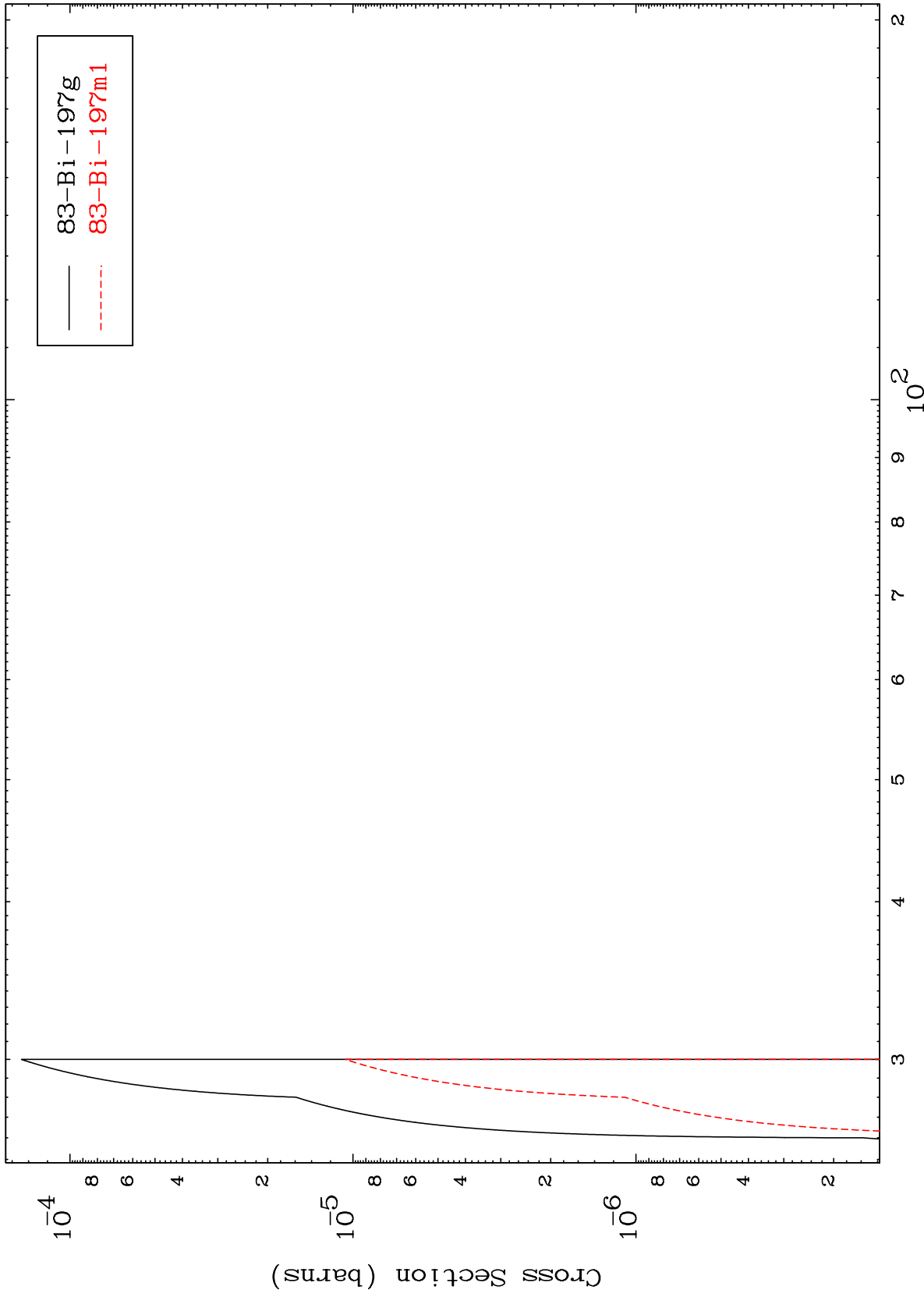
81-Tl-198

MAT 8110

(He-3,4n)

81-T1-198

Radionuclide Production Cross Section



23

Incident Energy (MeV)

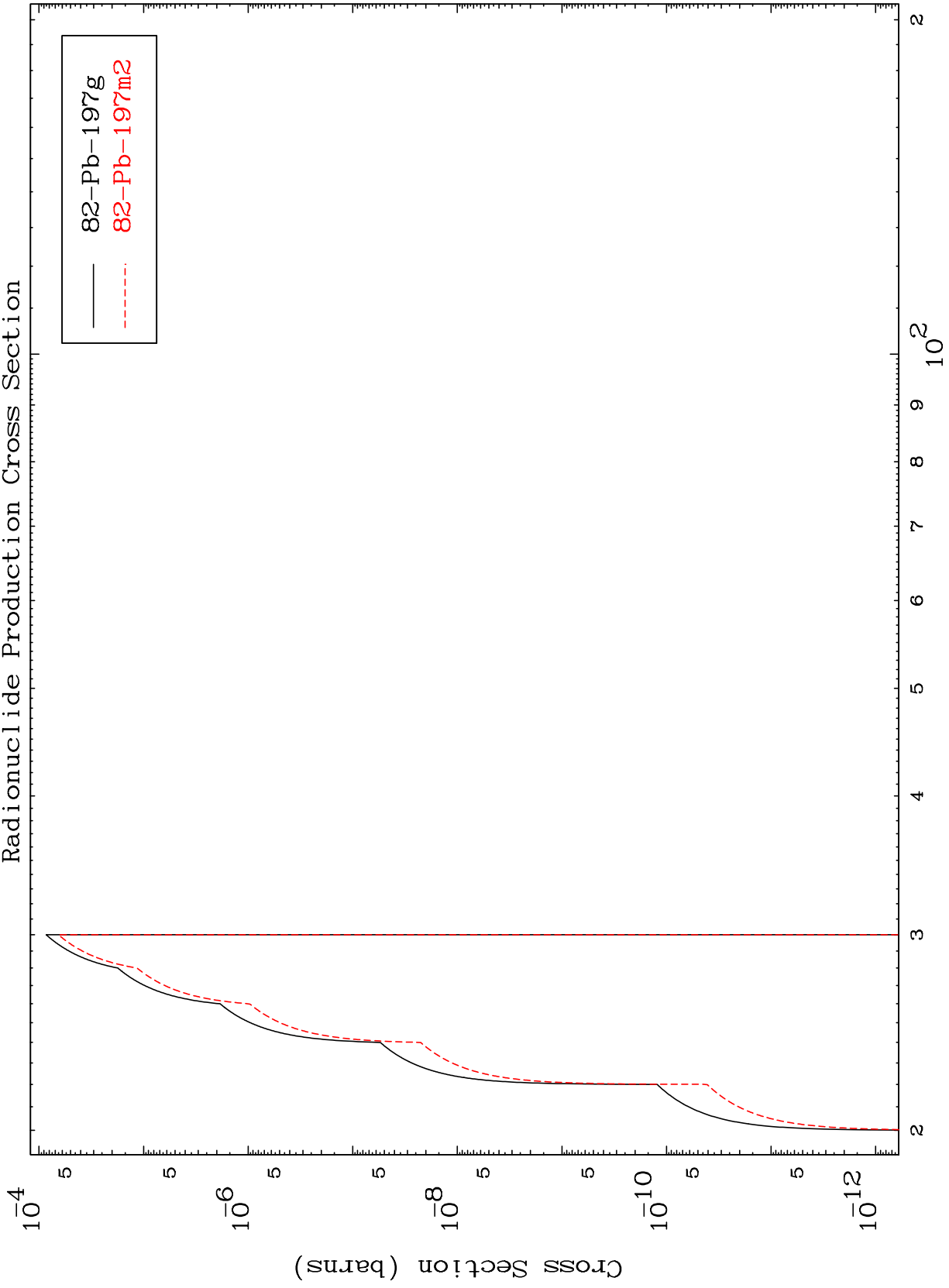
81-T1-198

MAT 8110

(He-3,3n) p

81-T1-198

Radionuclide Production Cross Section



24

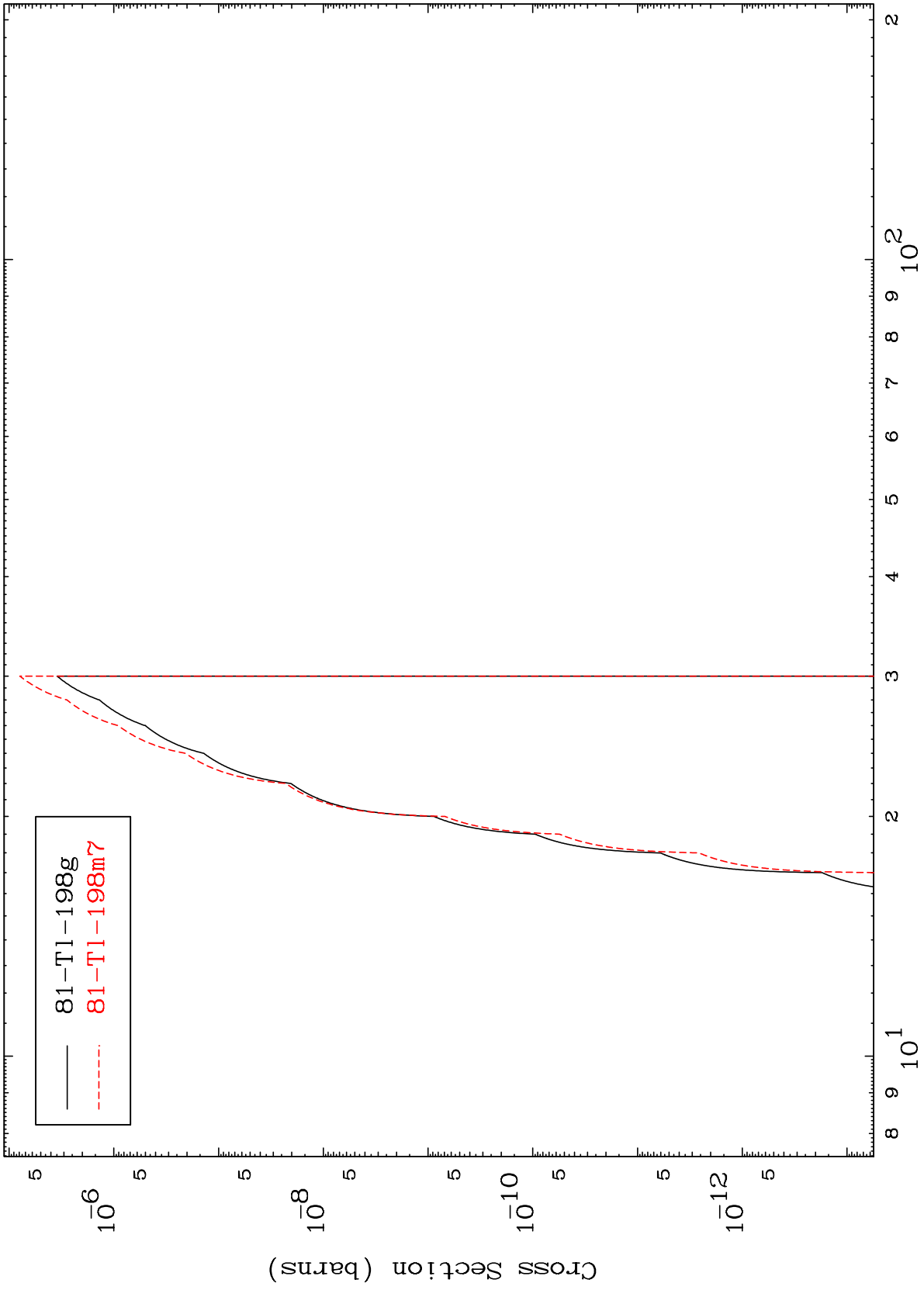
Incident Energy (MeV)

81-T1-198

MAT 8110

81-Tl-198

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



25

Incident Energy (MeV)

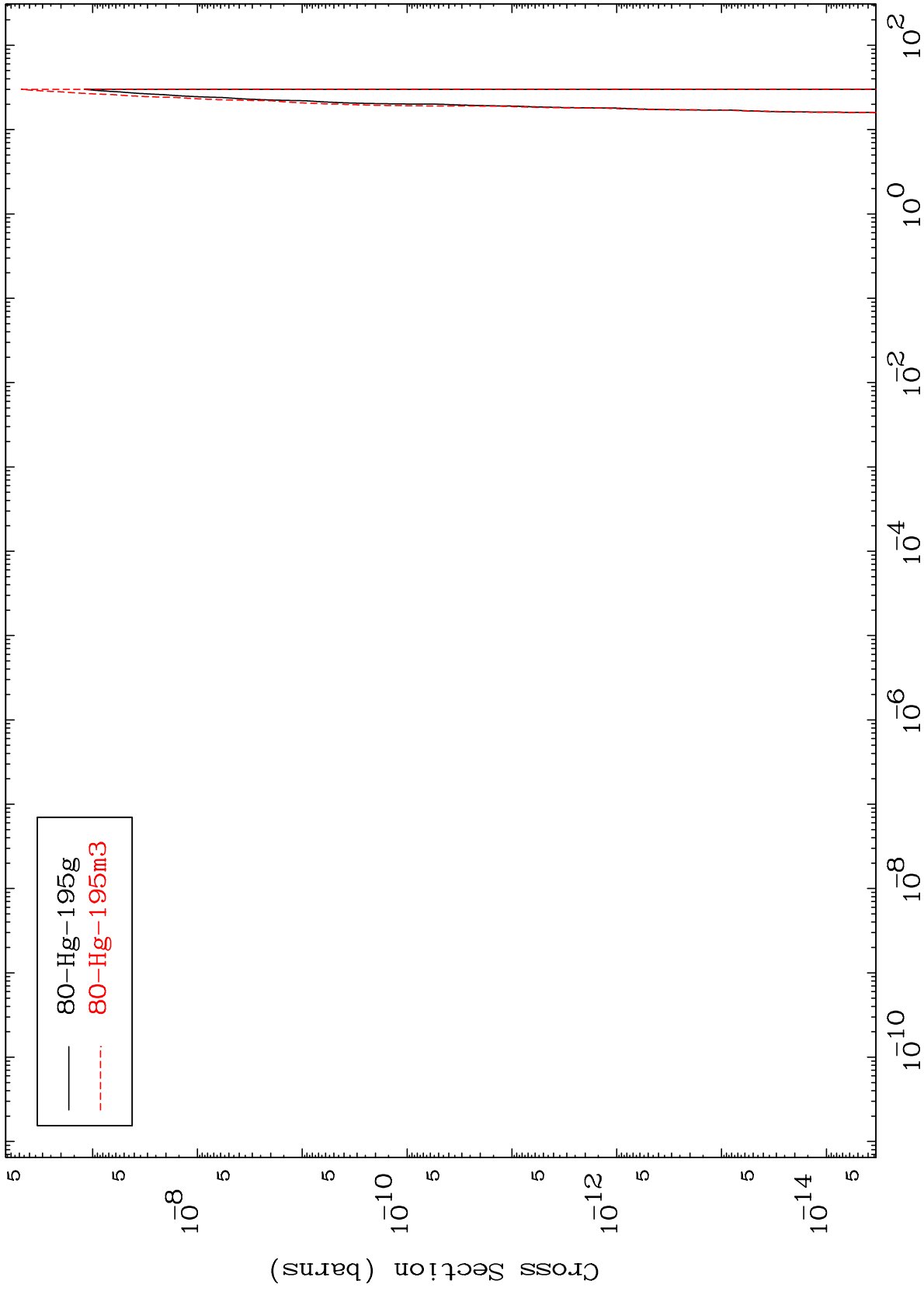
81-Tl-198

MAT 8110

(He-3, n') p α

81-Tl-198

Radionuclide Production Cross Section



26

Incident Energy (MeV)

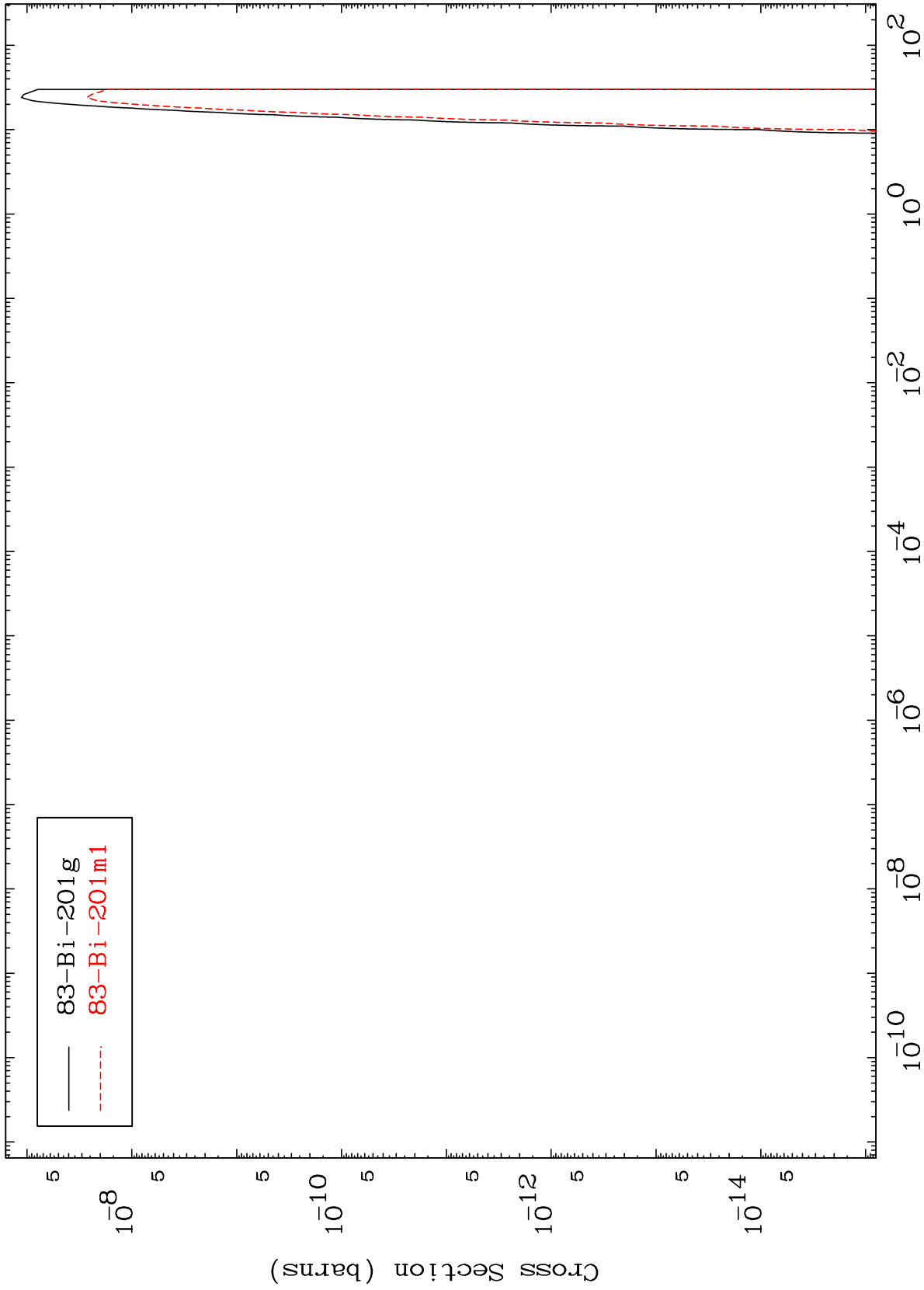
81-Tl-198

MAT 8110

(He-3, γ)

81-T1-198

Radionuclide Production Cross Section



27

Incident Energy (MeV)

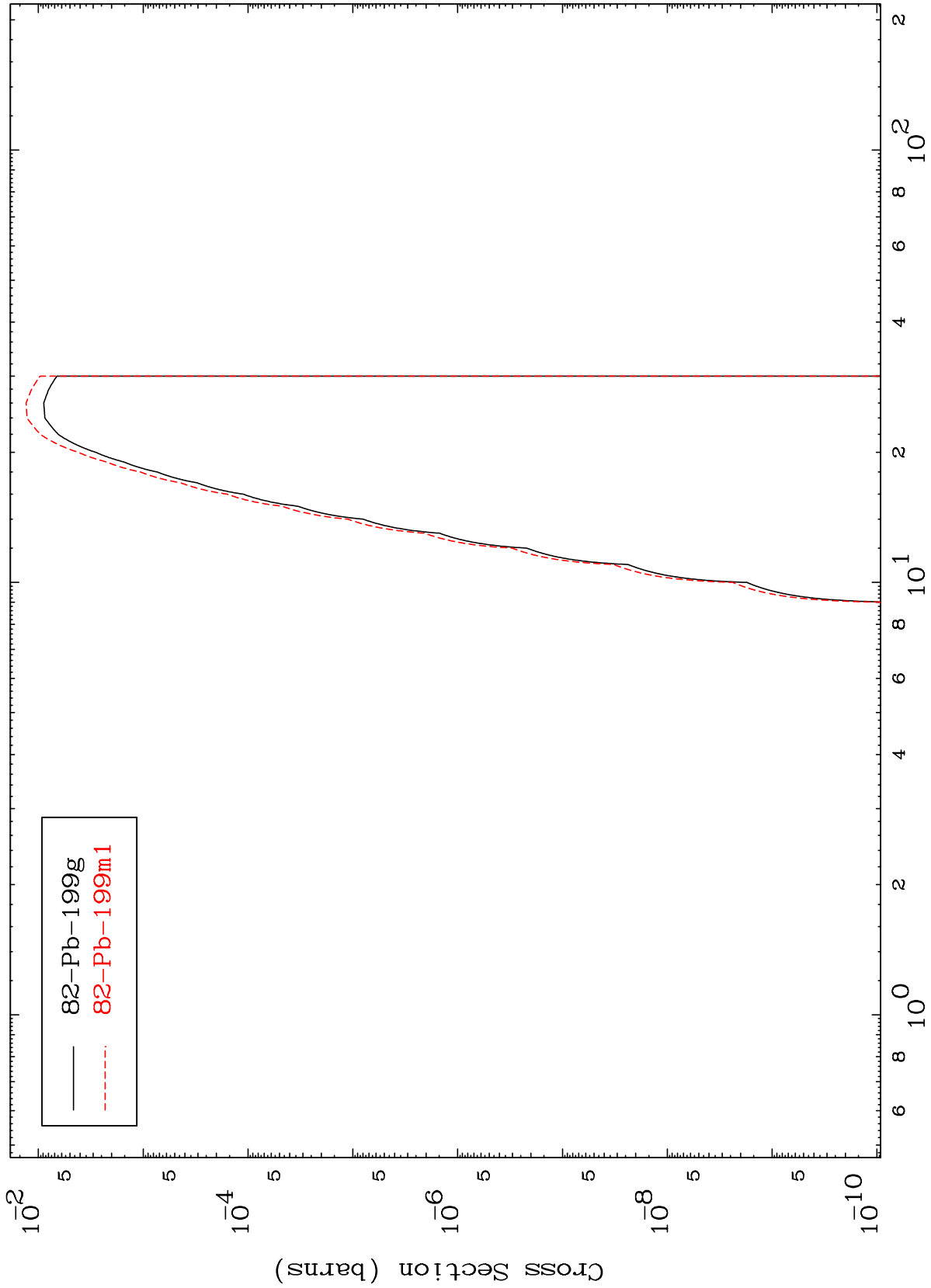
81-T1-198

MAT 8110

(He-3,d)

81-Tl-198

Radionuclide Production Cross Section



28

Incident Energy (MeV)

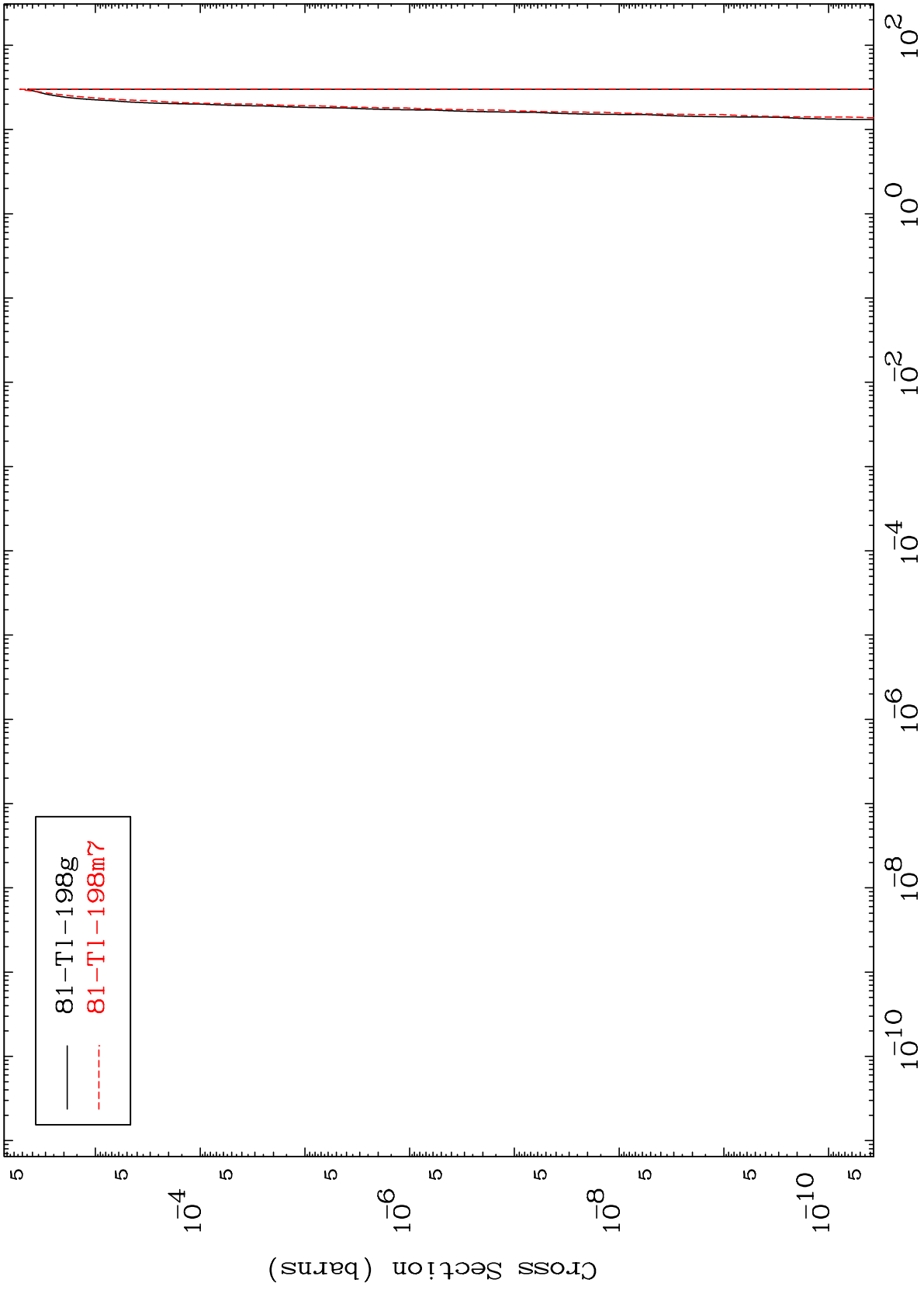
81-Tl-198

MAT 8110

(He-3, He-3)

81-Tl-198

Radionuclide Production Cross Section



29

Incident Energy (MeV)

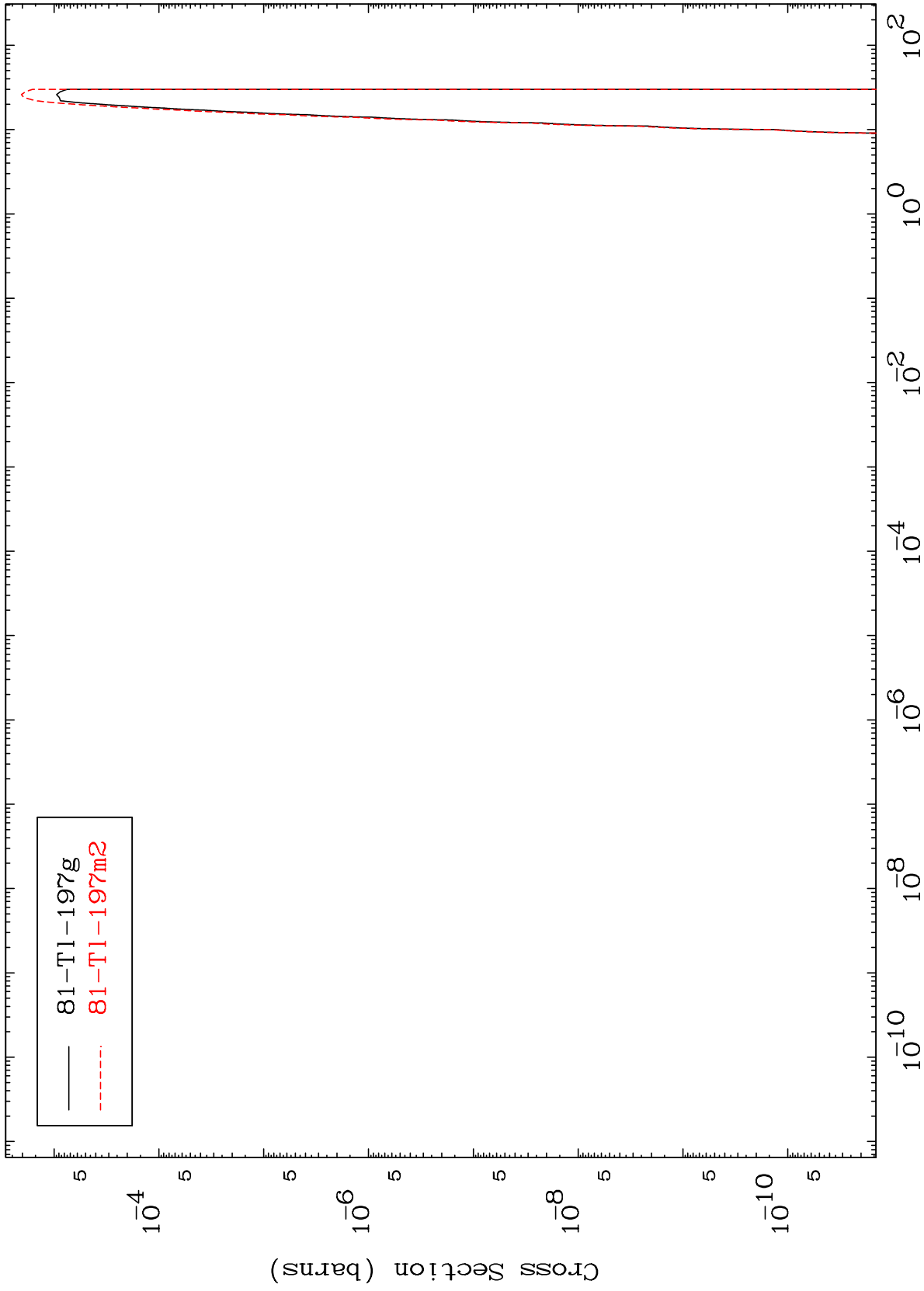
81-Tl-198

MAT 8110

(He-3, α)

81-Tl-198

Radionuclide Production Cross Section



30

Incident Energy (MeV)

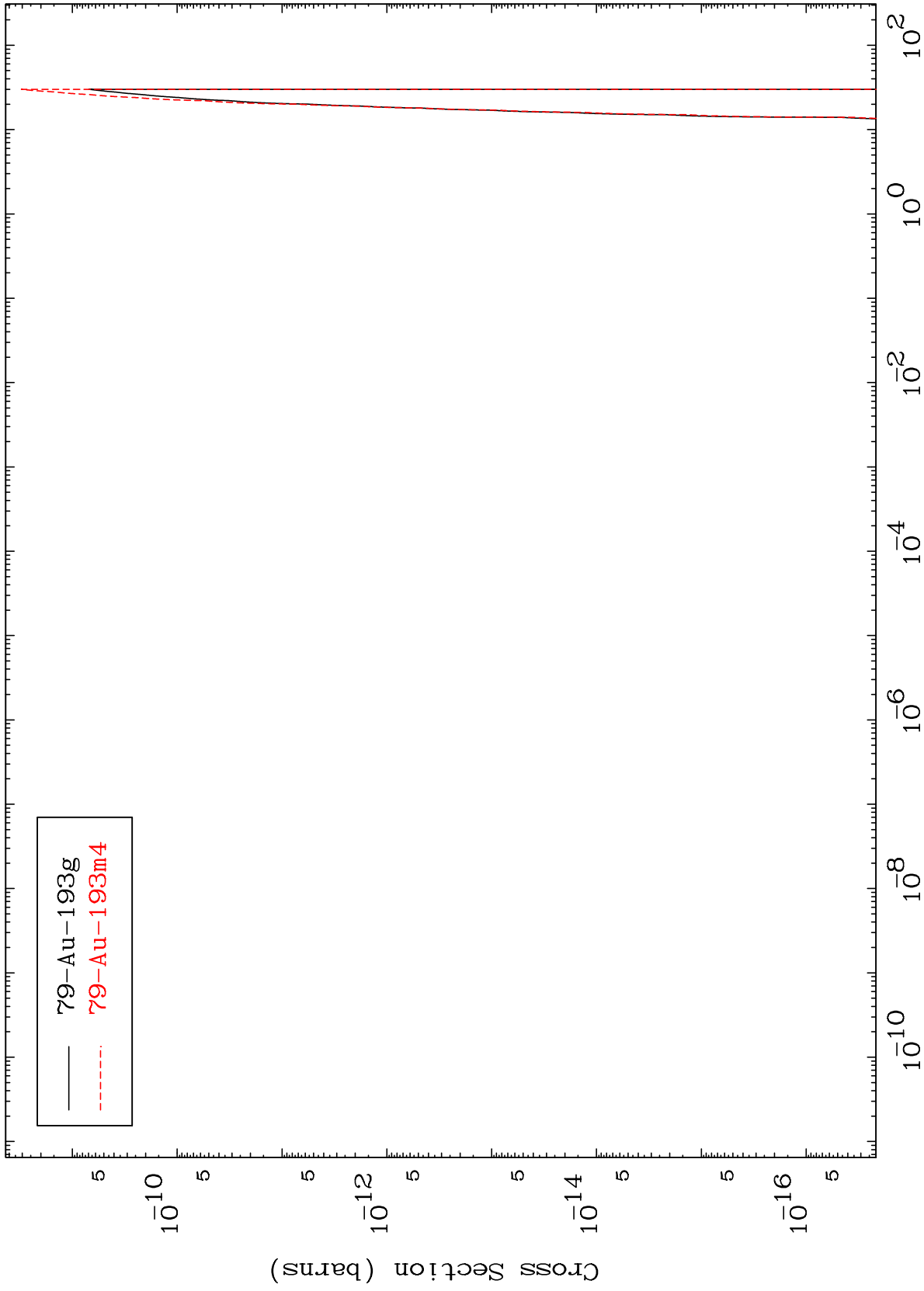
81-Tl-198

MAT 8110

(He-3,2α)

81-Tl-198

Radionuclide Production Cross Section



31

Incident Energy (MeV)

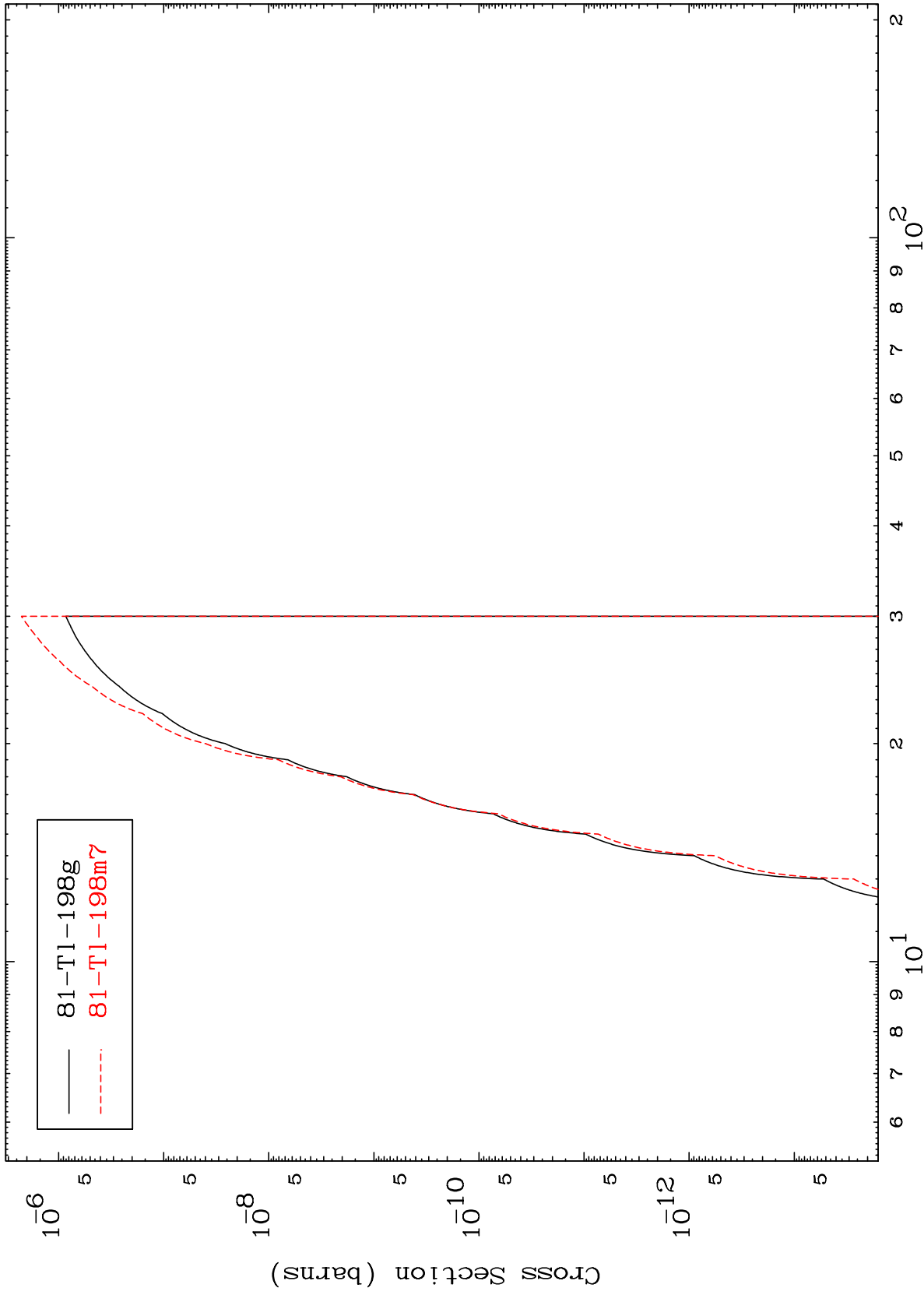
81-Tl-198

MAT 8110

(He-3,p) d

81-Tl-198

Radionuclide Production Cross Section



32

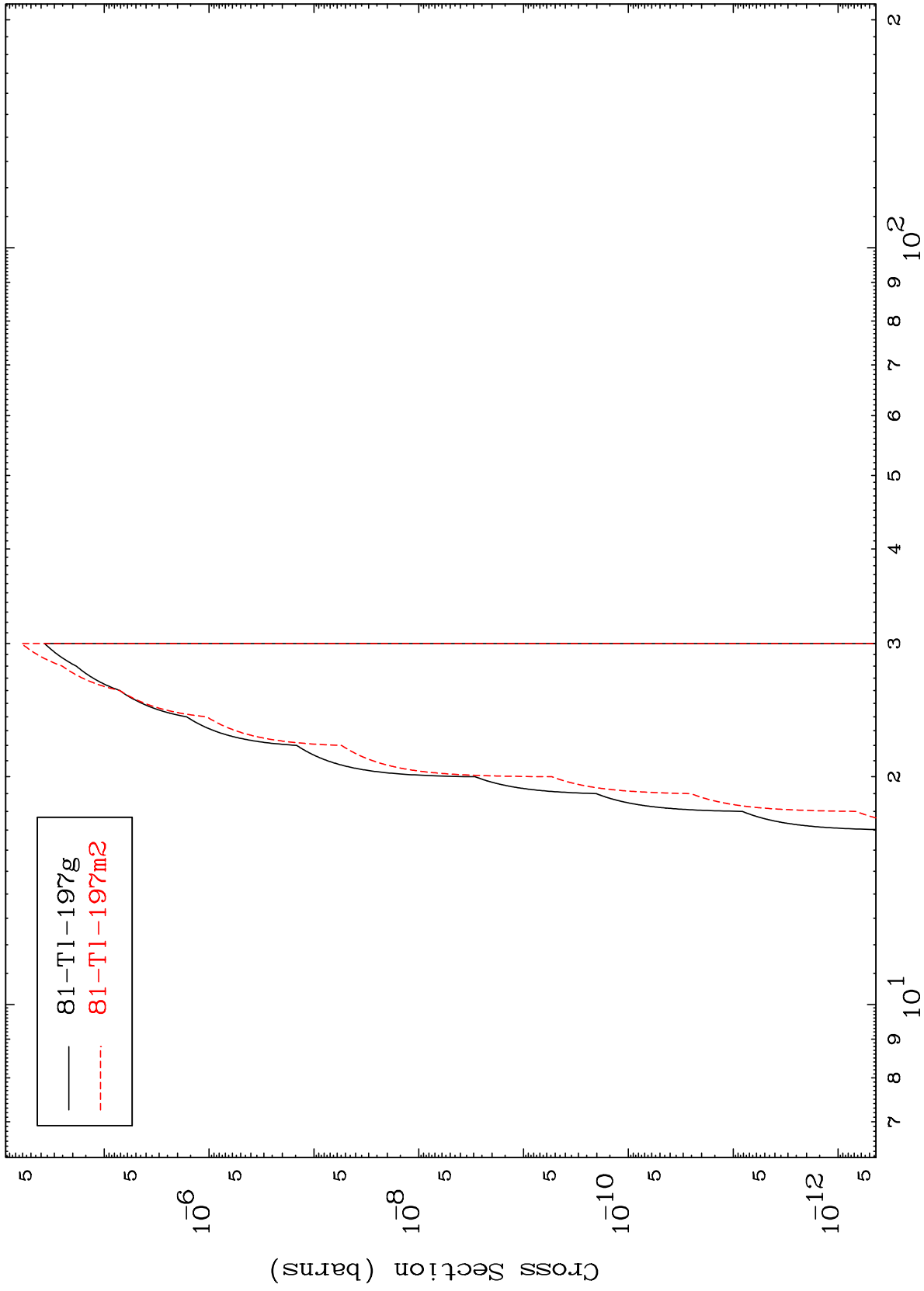
81-Tl-198

MAT 8110

(He-3,p) t

81-Tl-198

Radionuclide Production Cross Section



33

Incident Energy (MeV)

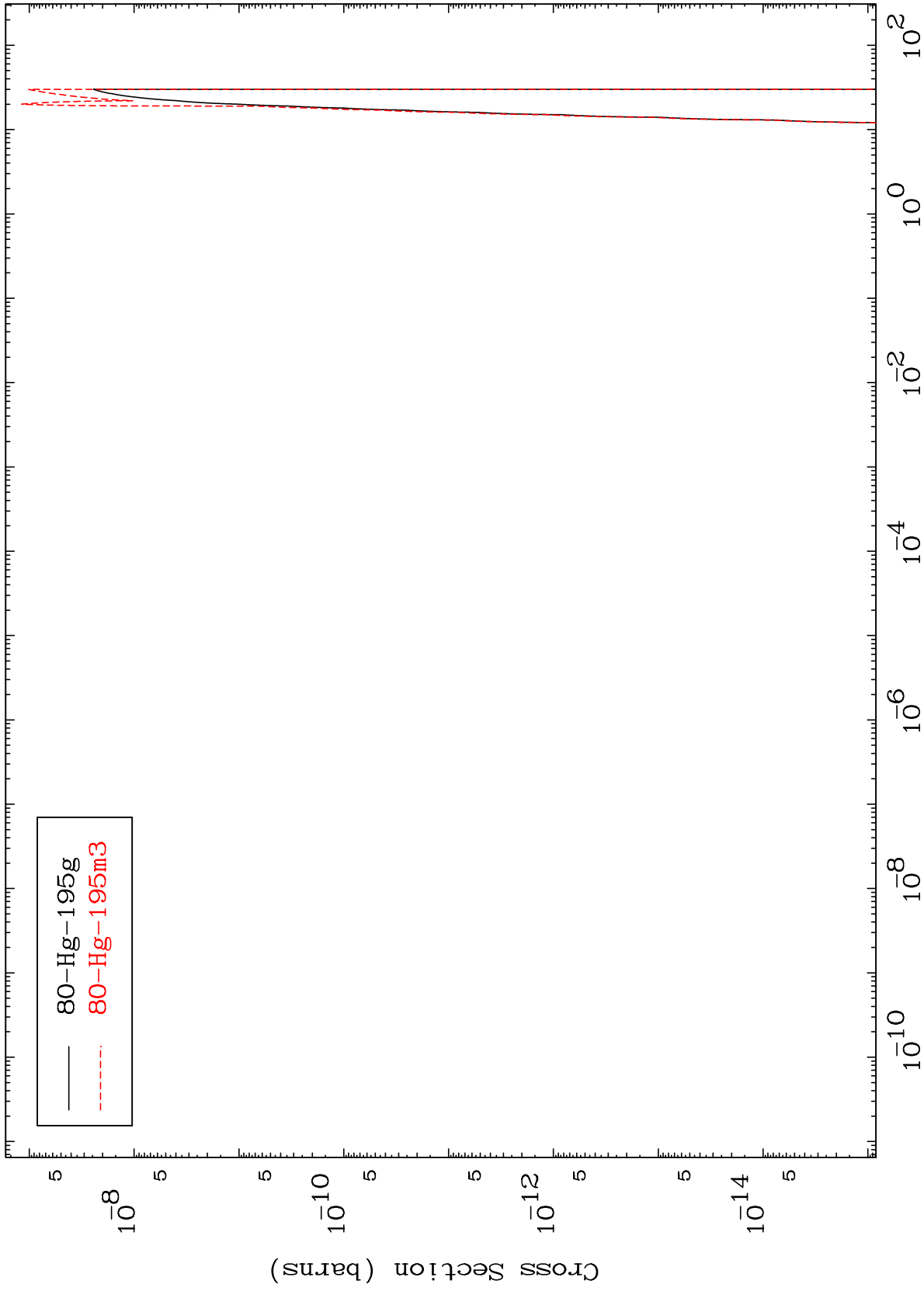
81-Tl-198

MAT 8110

(He-3,d) α

81-Tl-198

Radionuclide Production Cross Section



34

Incident Energy (MeV)

81-Tl-198