

Program EVALPLOT
(Version 2018-1)

by

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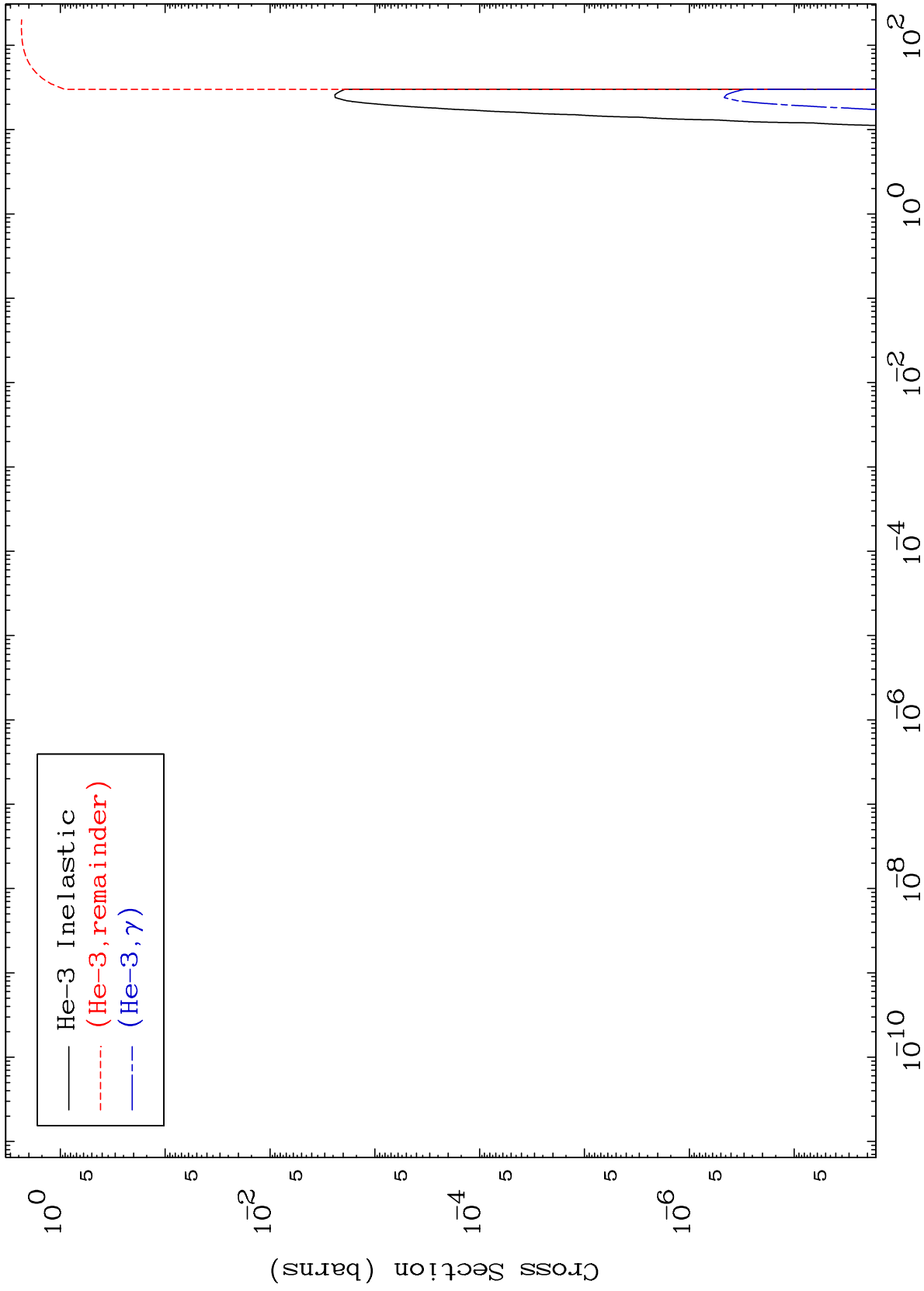
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8101

He-3 Major
0 Kelvin Cross Sections

81-T1-195



1

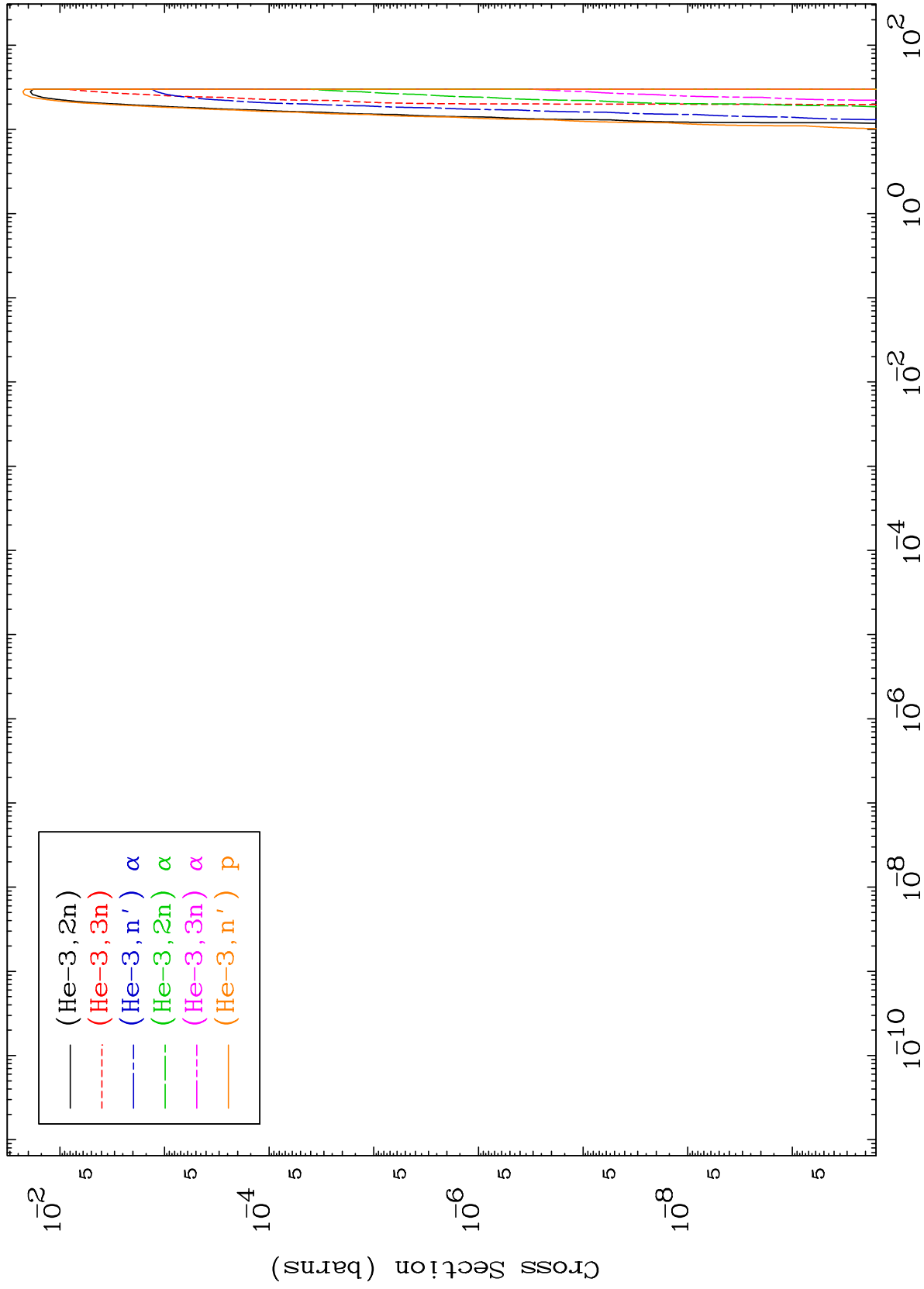
Incident Energy (MeV)

81-T1-195

MAT 8101

He-3 Neutron Production
0 Kelvin Cross Sections

81-T1-195



2

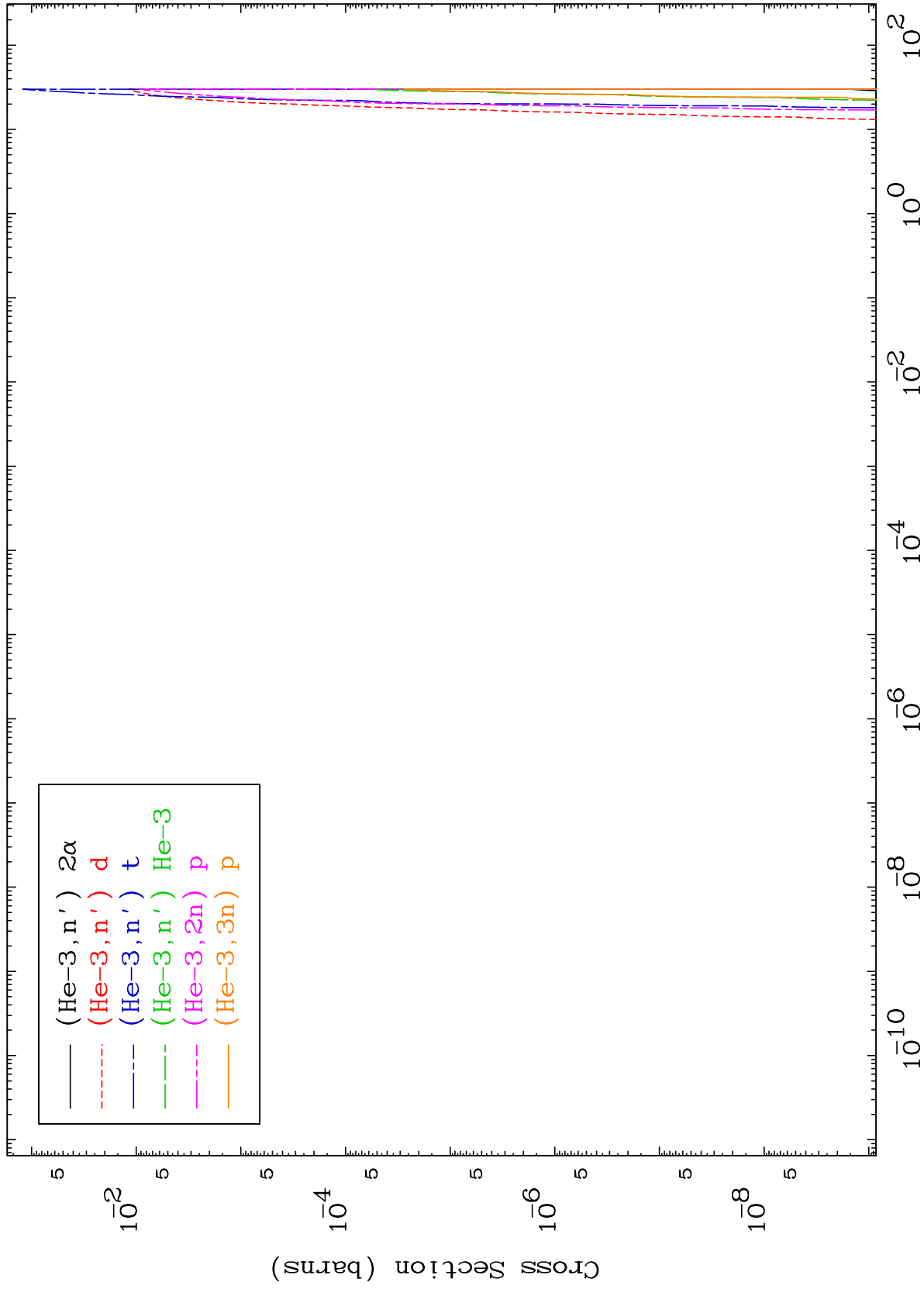
Incident Energy (MeV)

81-T1-195

MAT 8101

He-3 Neutron Production
0 Kelvin Cross Sections

81-T1-195



3

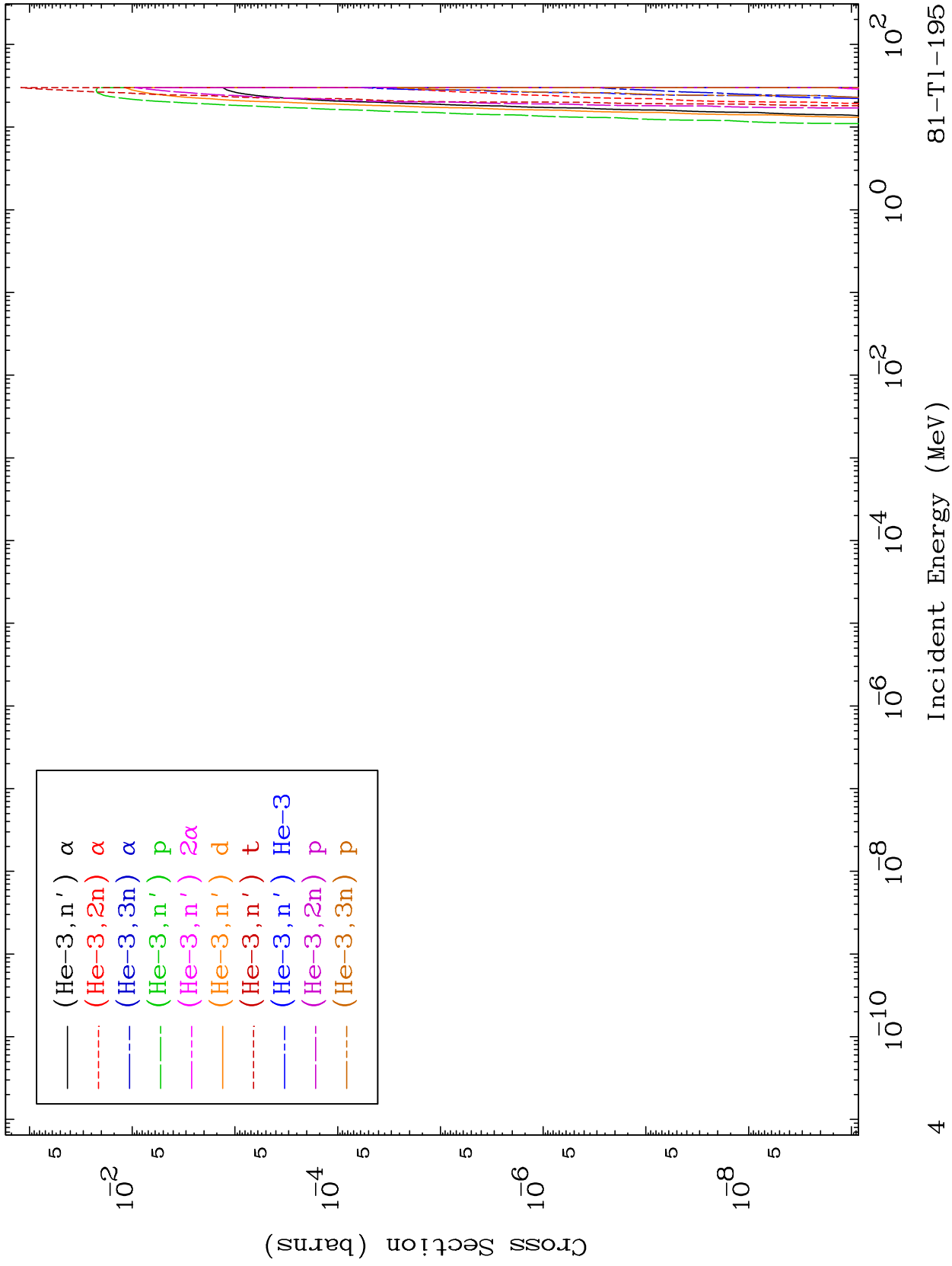
Incident Energy (MeV)

81-T1-195

MAT 8101

He-3 Charged Particle
0 Kelvin Cross Sections

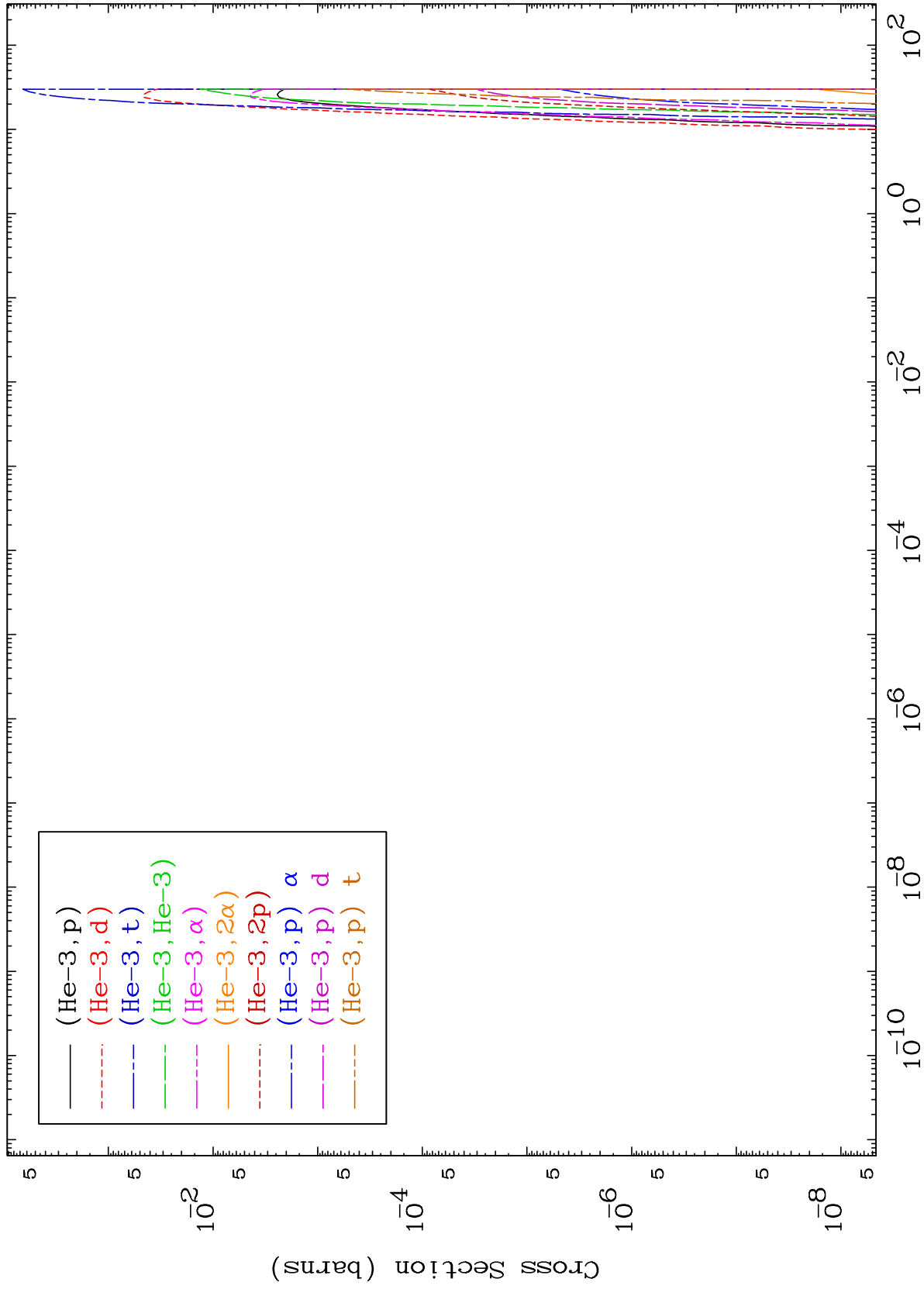
81-T1-195



MAT 8101

He-3 Charged Particle
0 Kelvin Cross Sections

81-T1-195



5

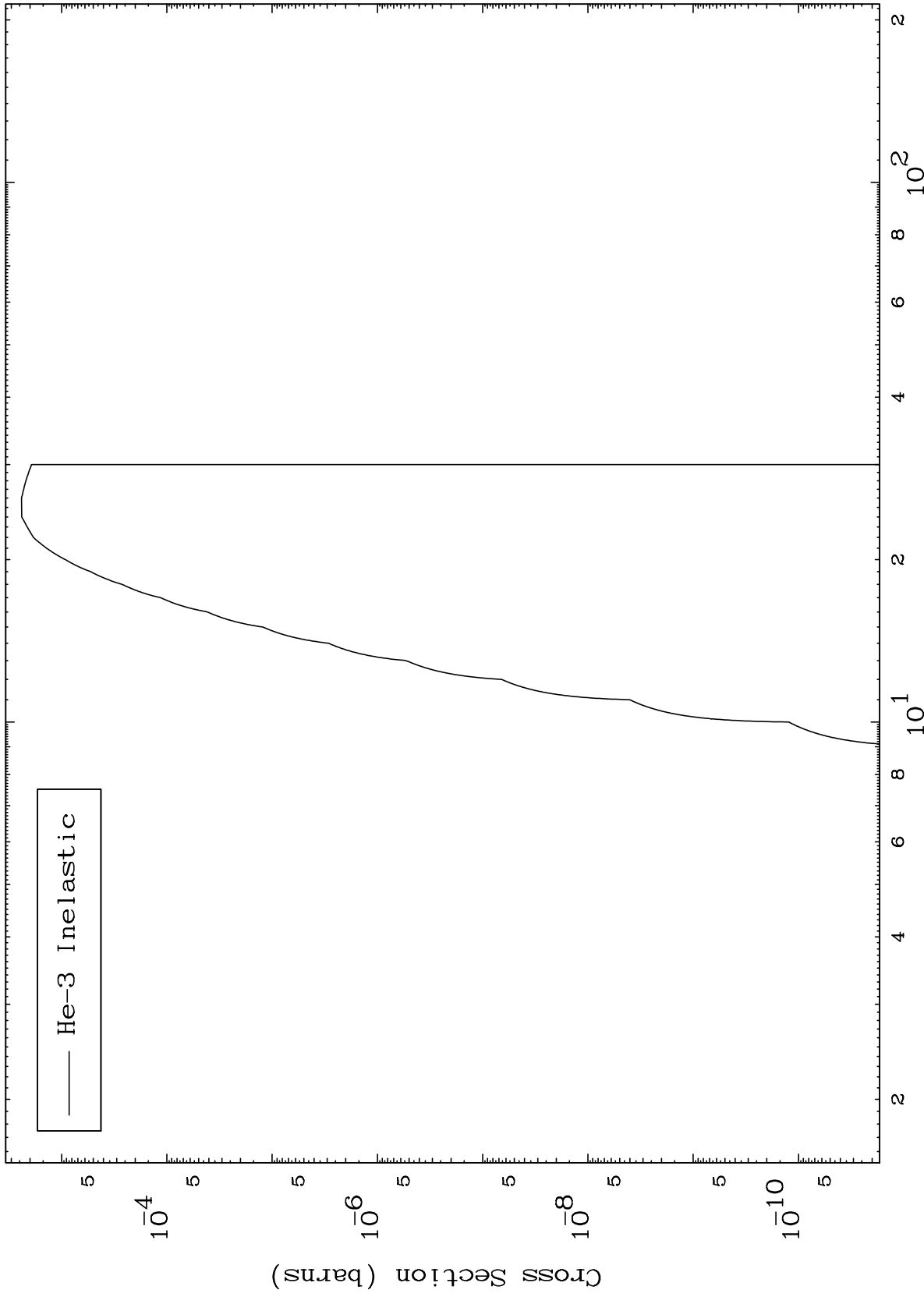
Incident Energy (MeV)

81-T1-195

MAT 8101

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

81-T1-195



6

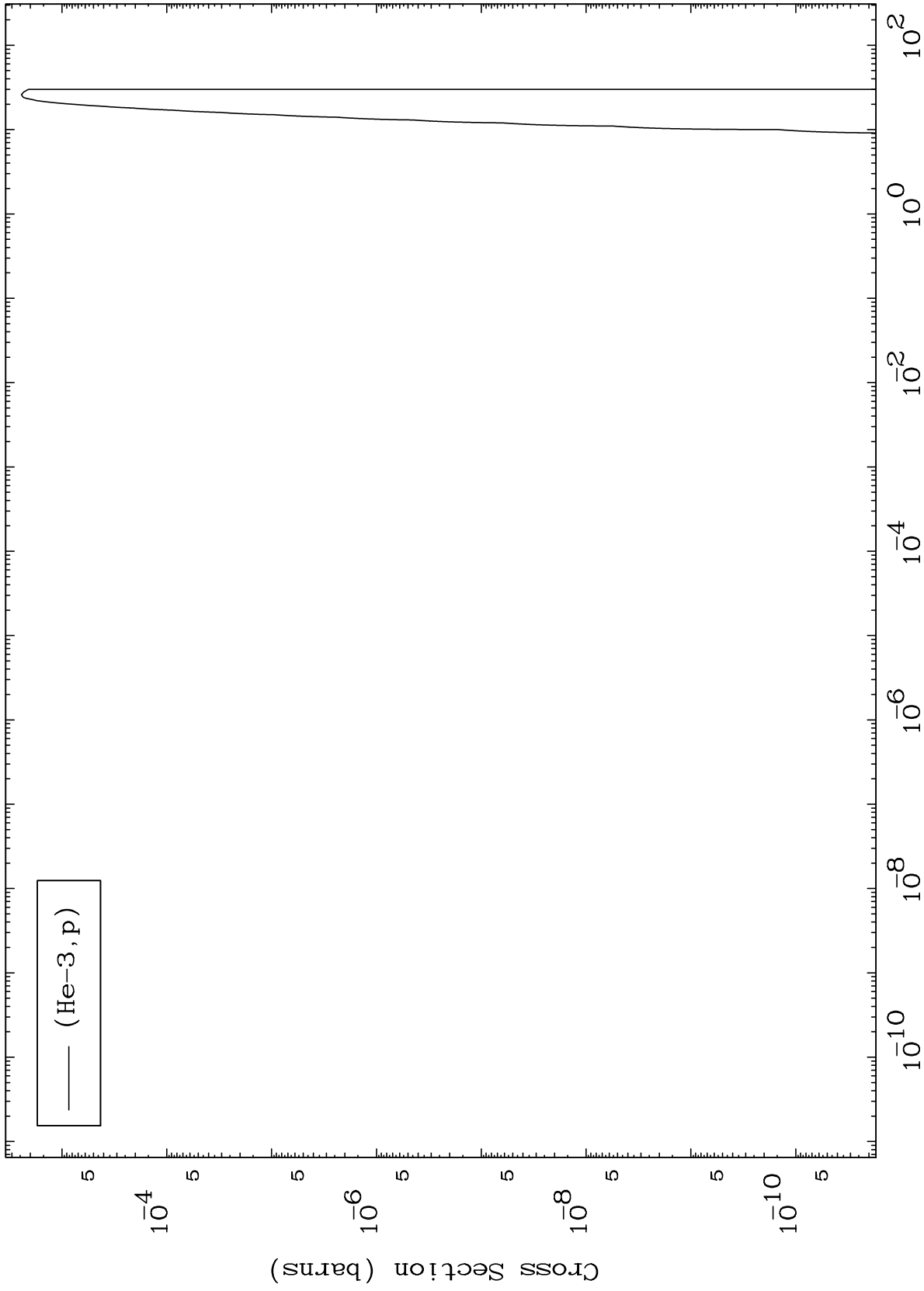
Incident Energy (MeV)

81-T1-195

MAT 8101

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

81-T1-195



7

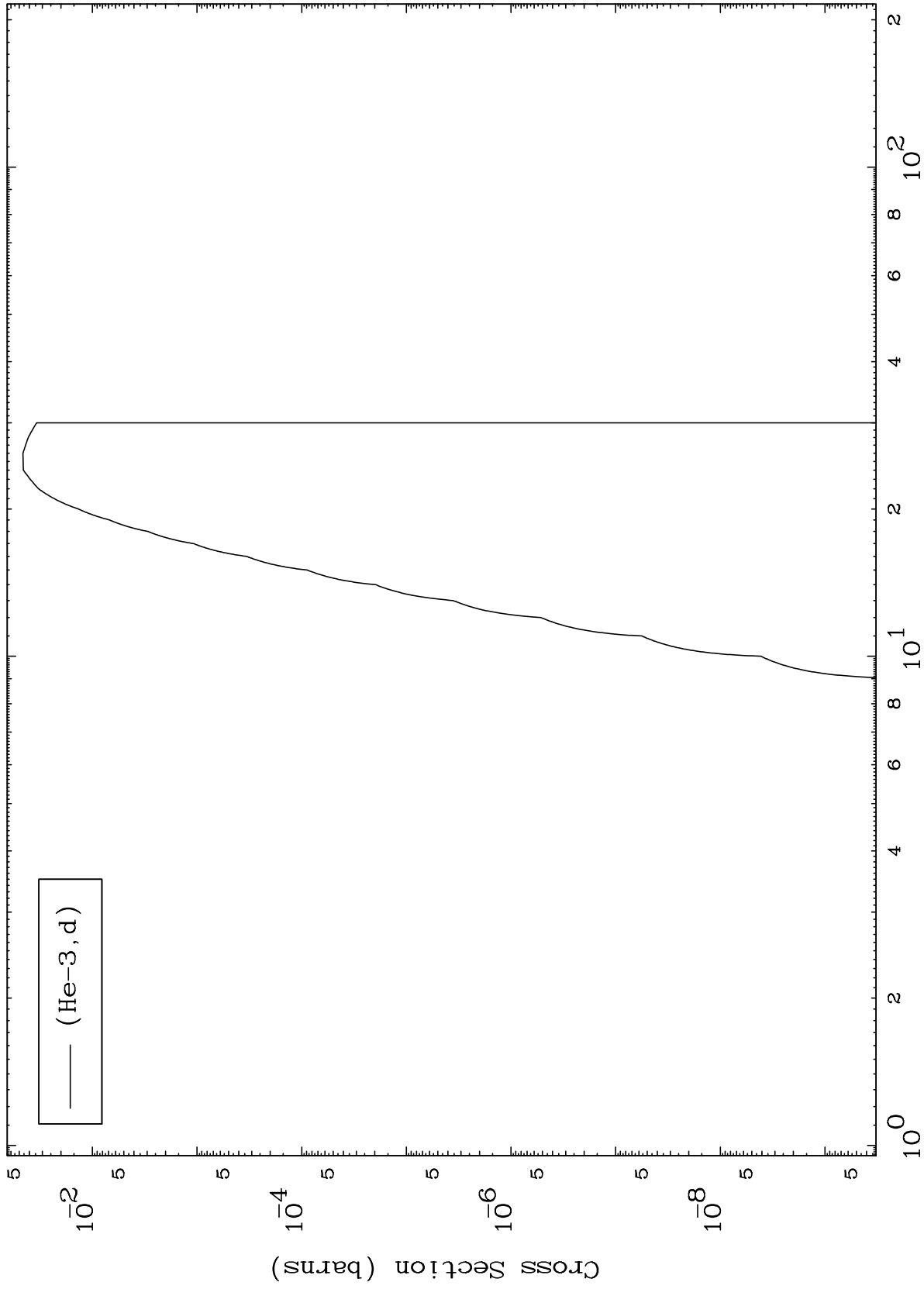
Incident Energy (MeV)

81-T1-195

MAT 8101

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

81-T1-195



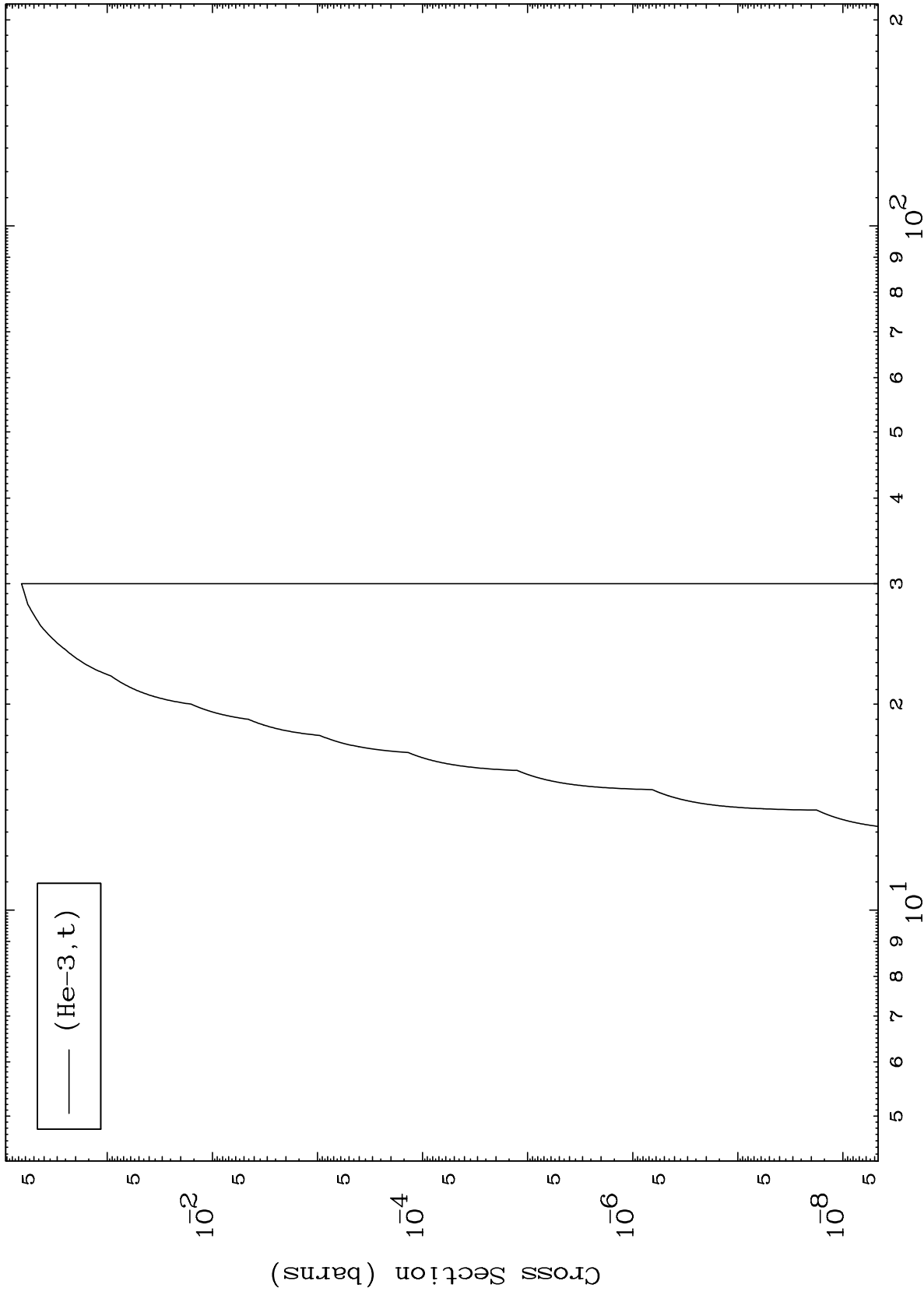
Incident Energy (MeV)

81-T1-195

MAT 8101

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

81-T1-195



9

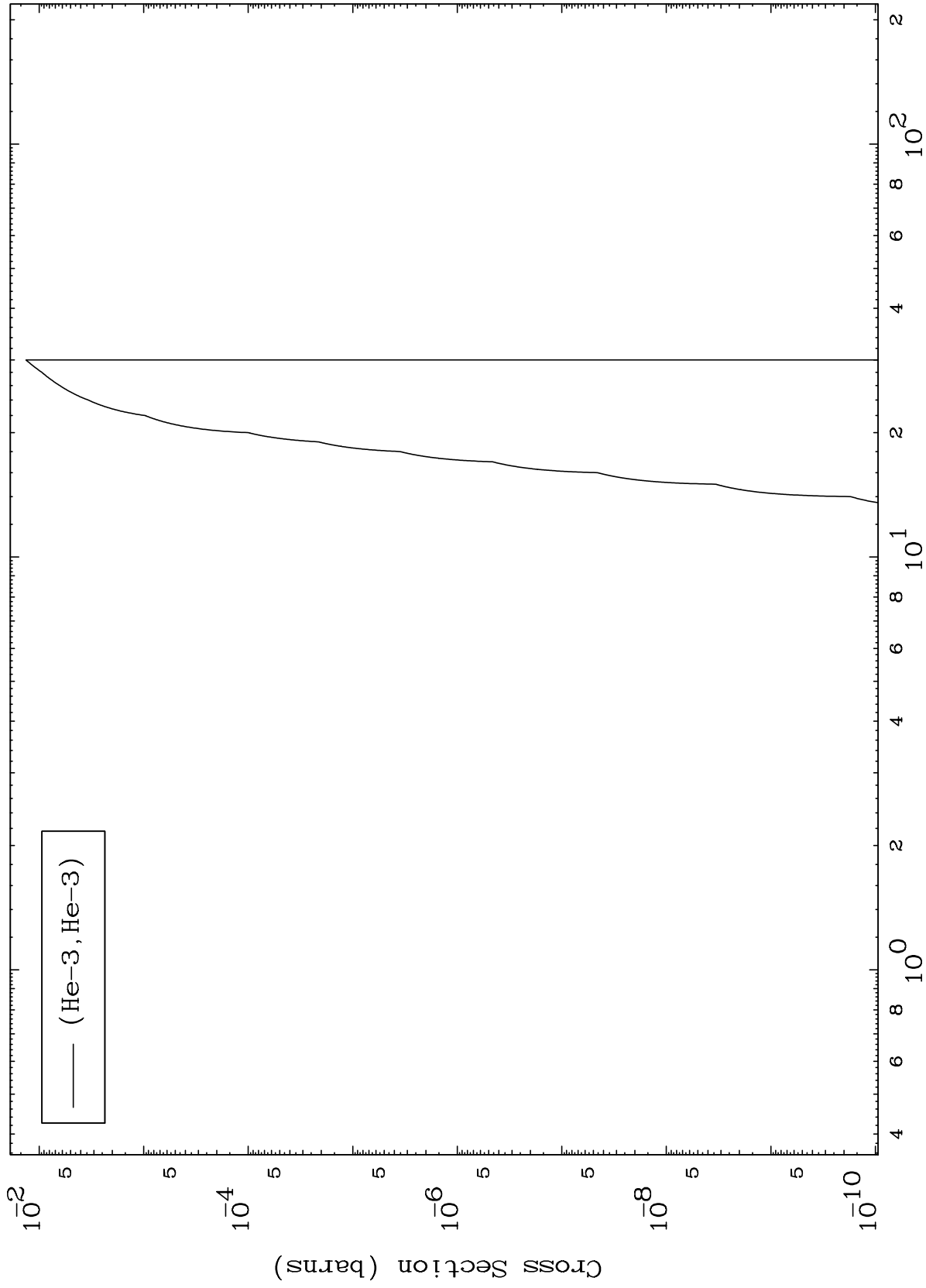
Incident Energy (MeV)

81-T1-195

MAT 8101

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

81-T1-195



10

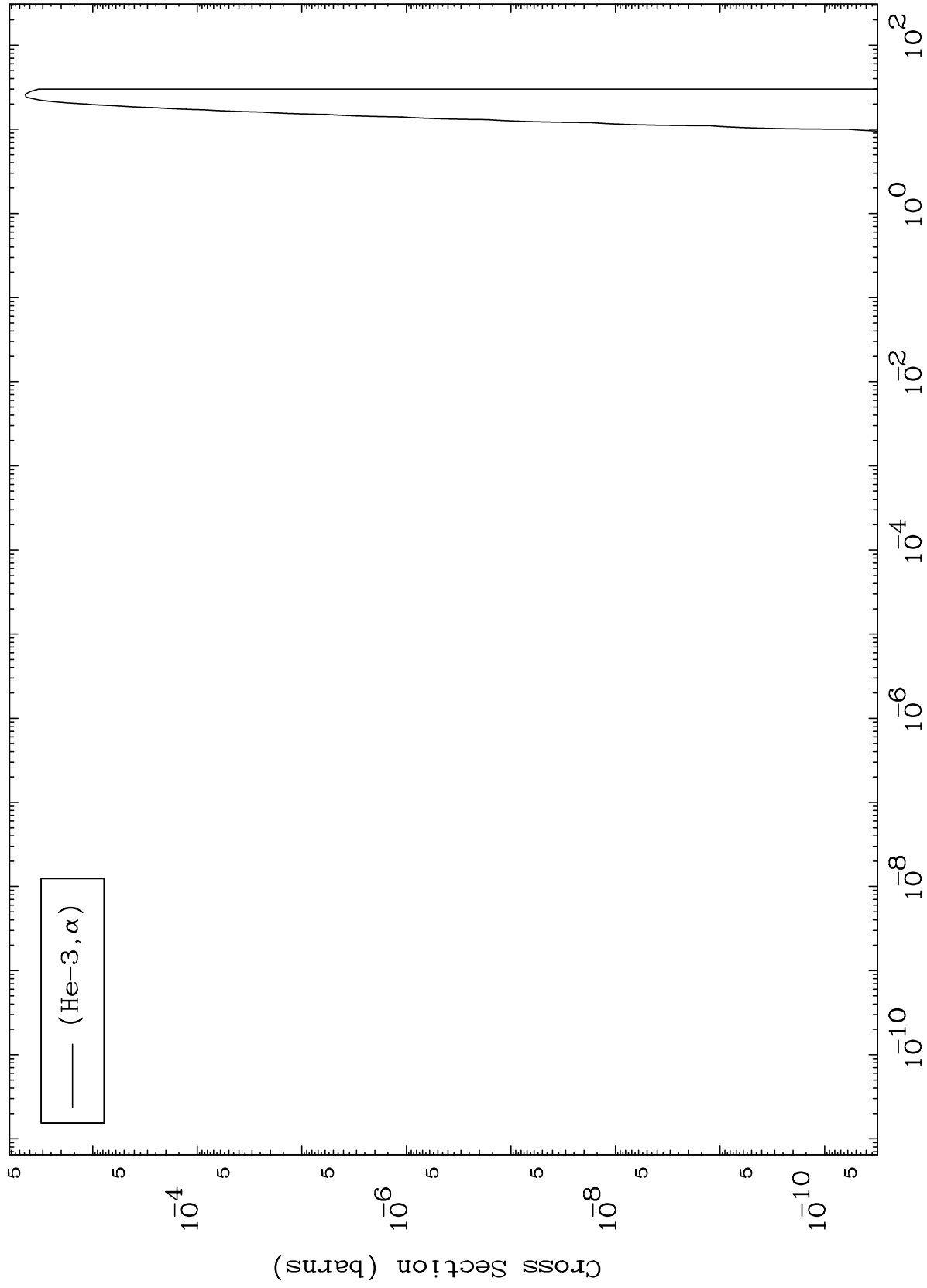
Incident Energy (MeV)

81-T1-195

MAT 8101

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

81-T1-195



11

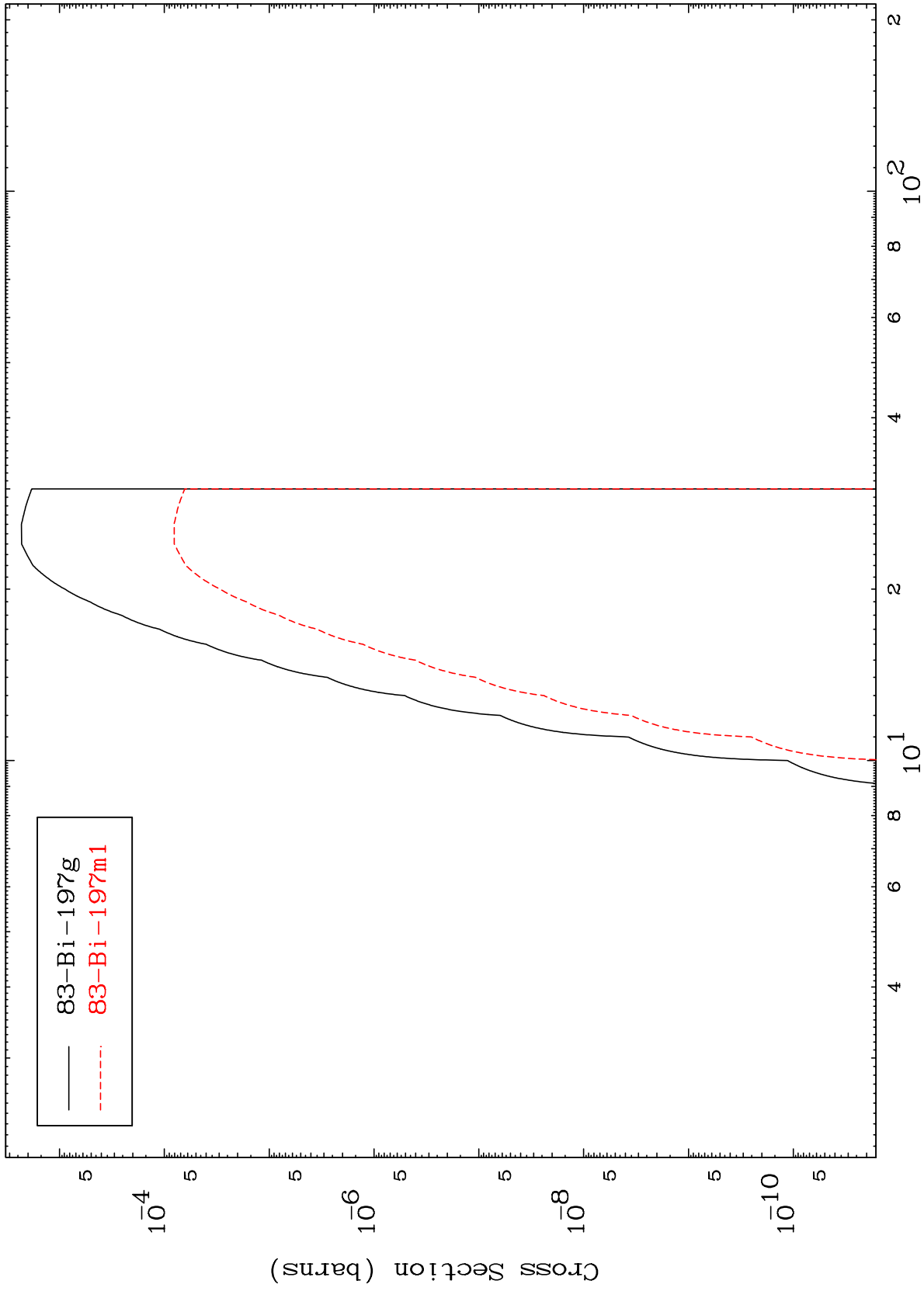
Incident Energy (MeV)

81-T1-195

MAT 8101

He-3 Inelastic
Radionuclide Production Cross Section

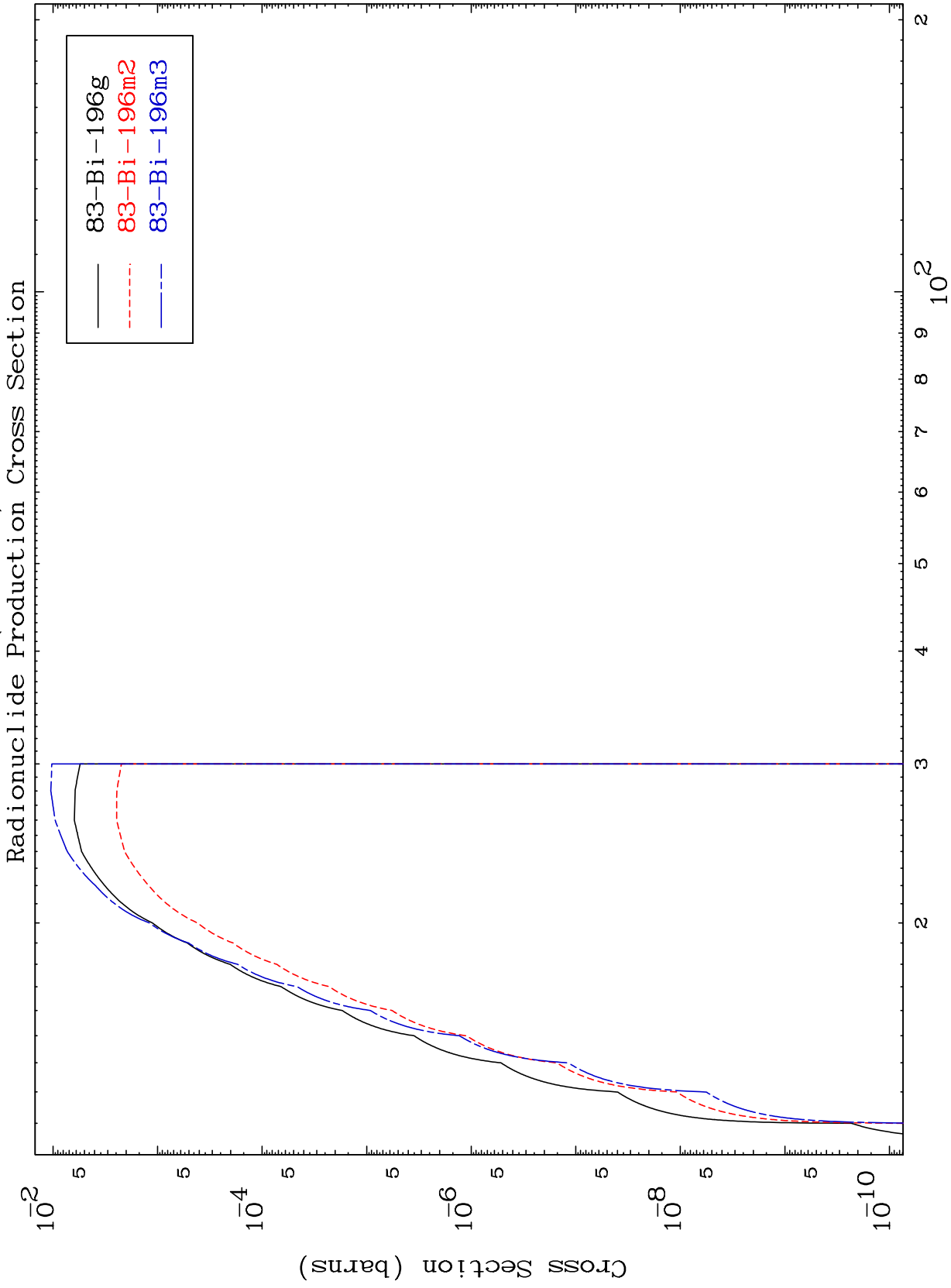
81-Tl-195



12

Incident Energy (MeV)

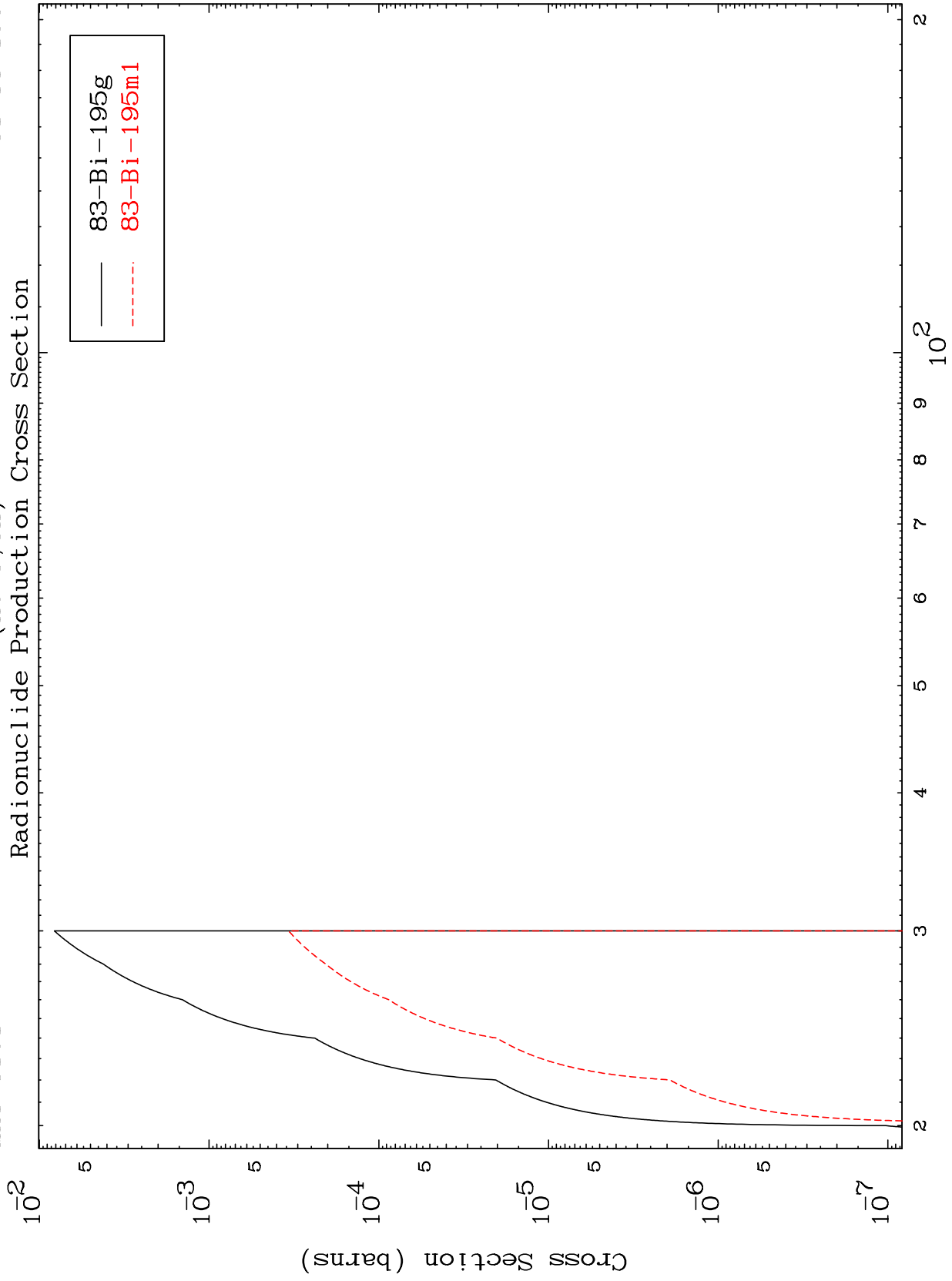
81-Tl-195



MAT 8101

(He-3,3n)

81-T1-195



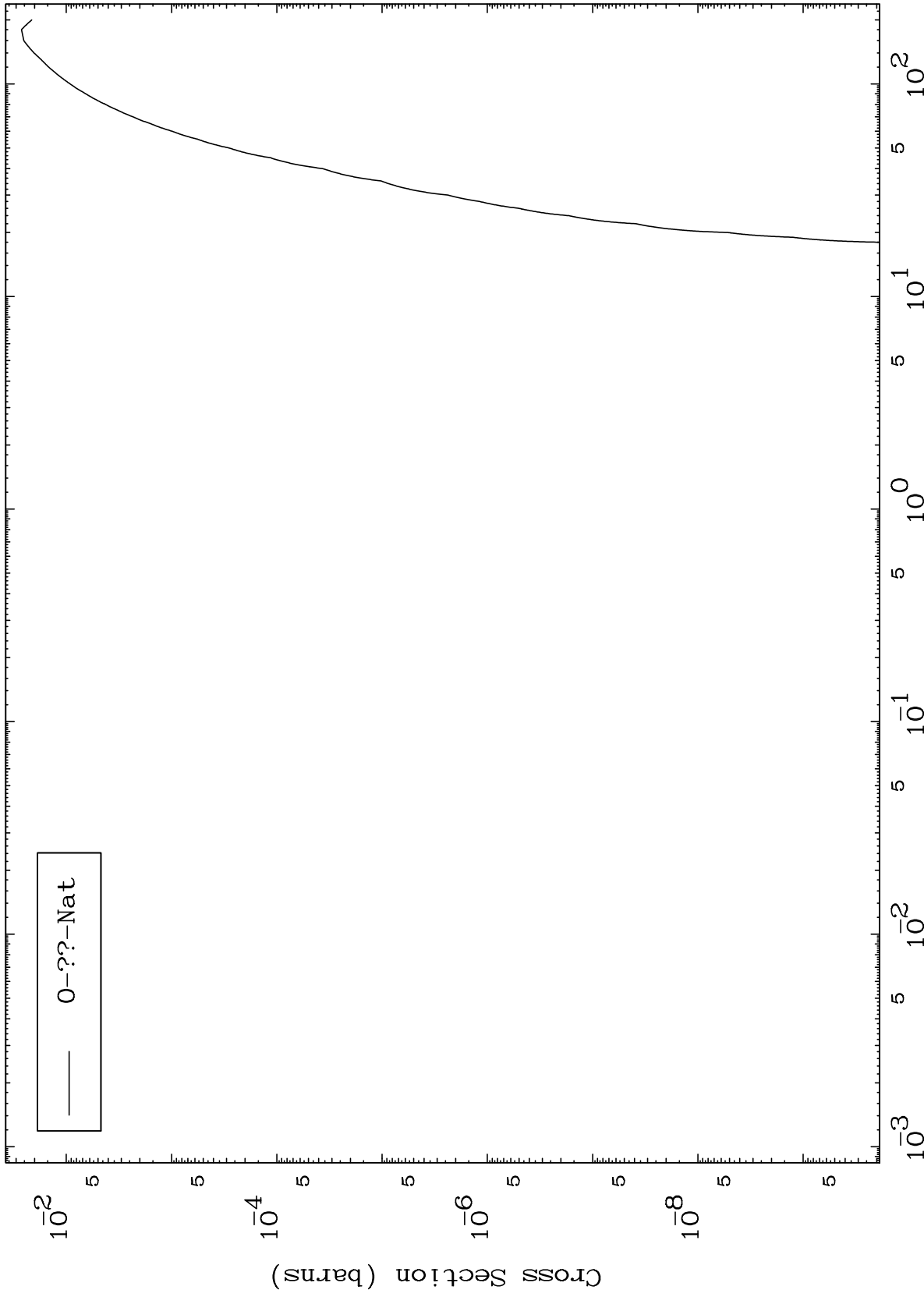
14

81-T1-195

MAT 8101

He-3 Fission
Radionuclide Production Cross Section

81-T1-195



Incident Energy (MeV)

81-T1-195

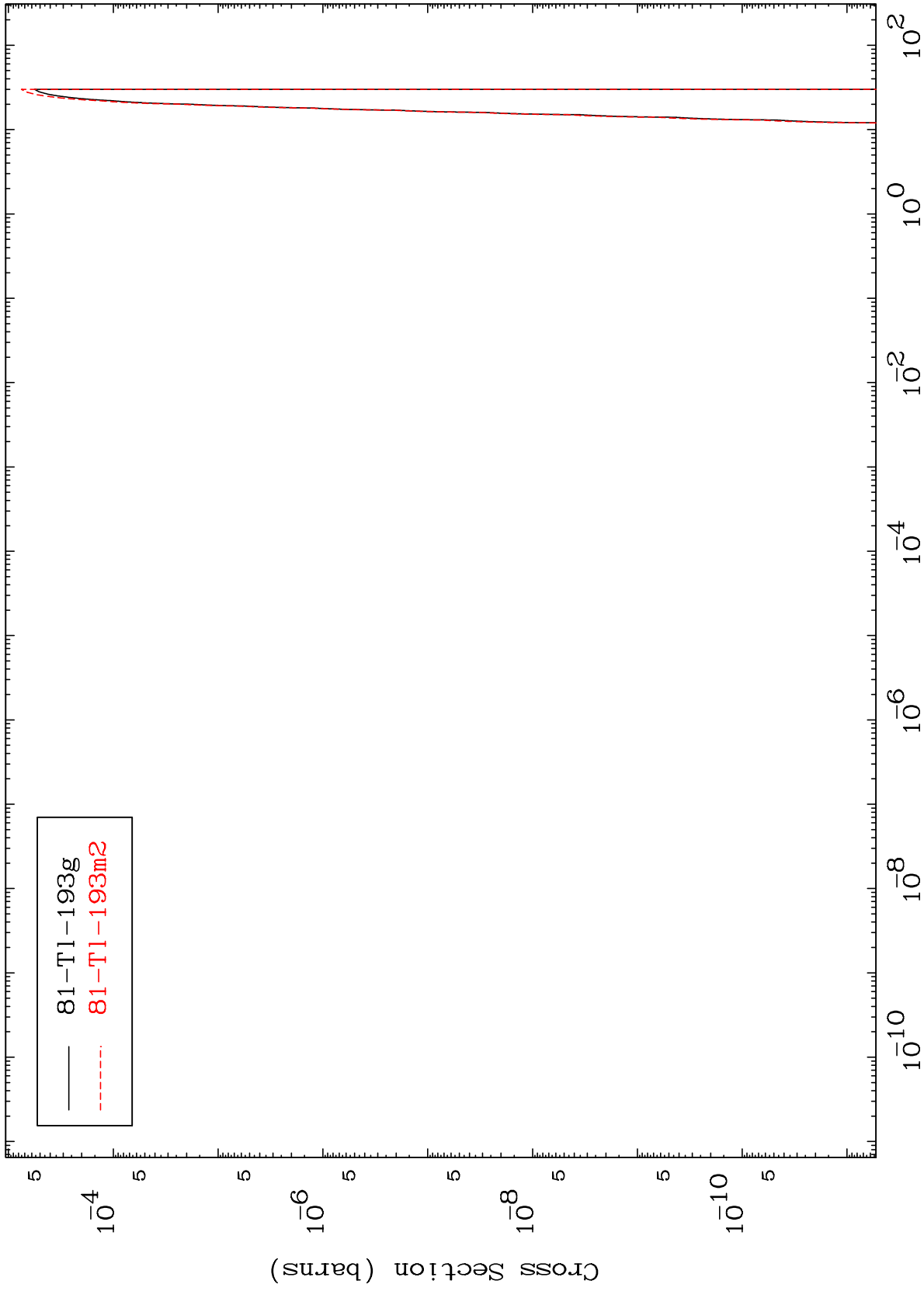
15

MAT 8101

(He-3, n') α

81-Tl-195

Radionuclide Production Cross Section



16

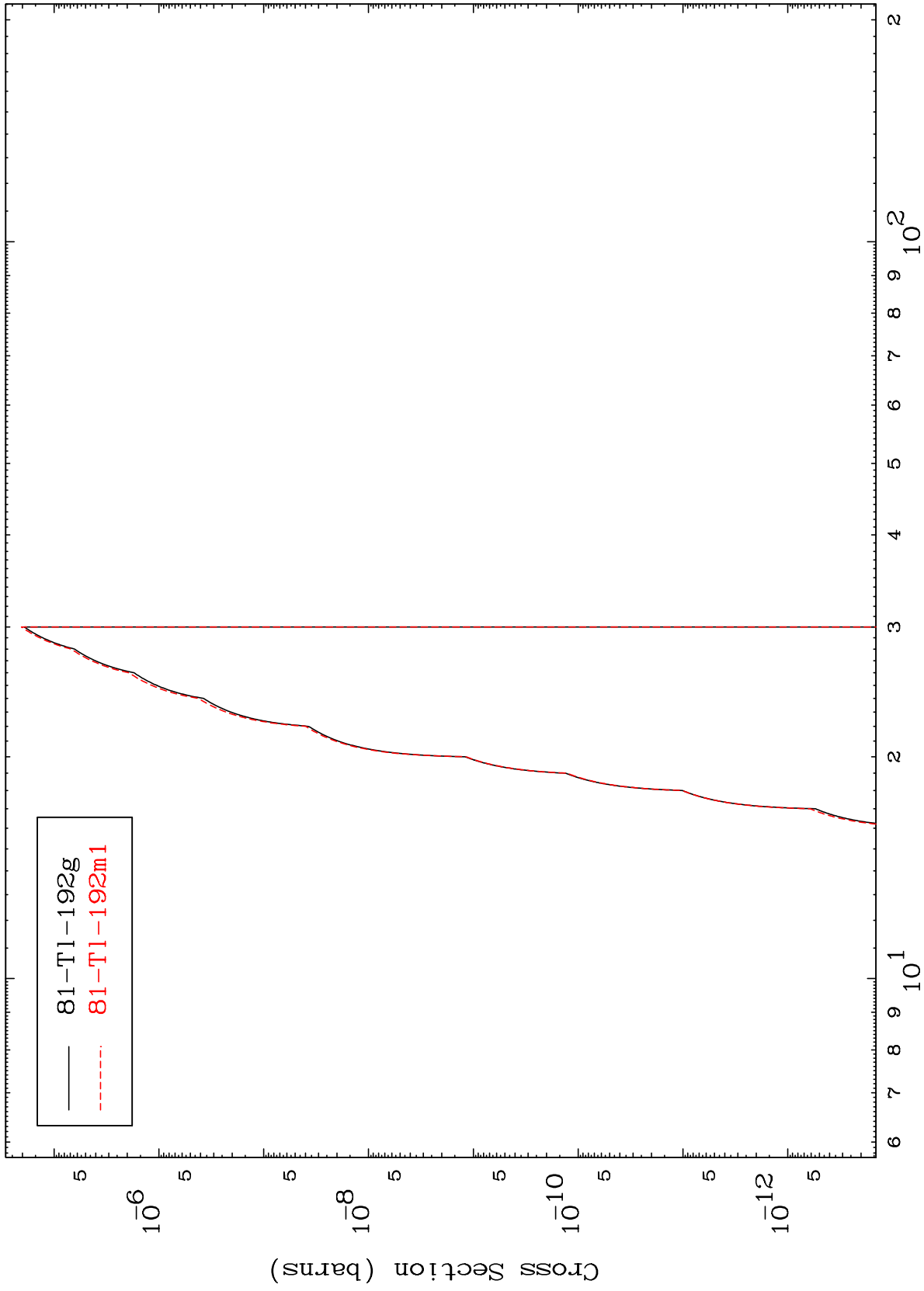
Incident Energy (MeV)

81-Tl-195

MAT 8101

81-Tl-195

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



17

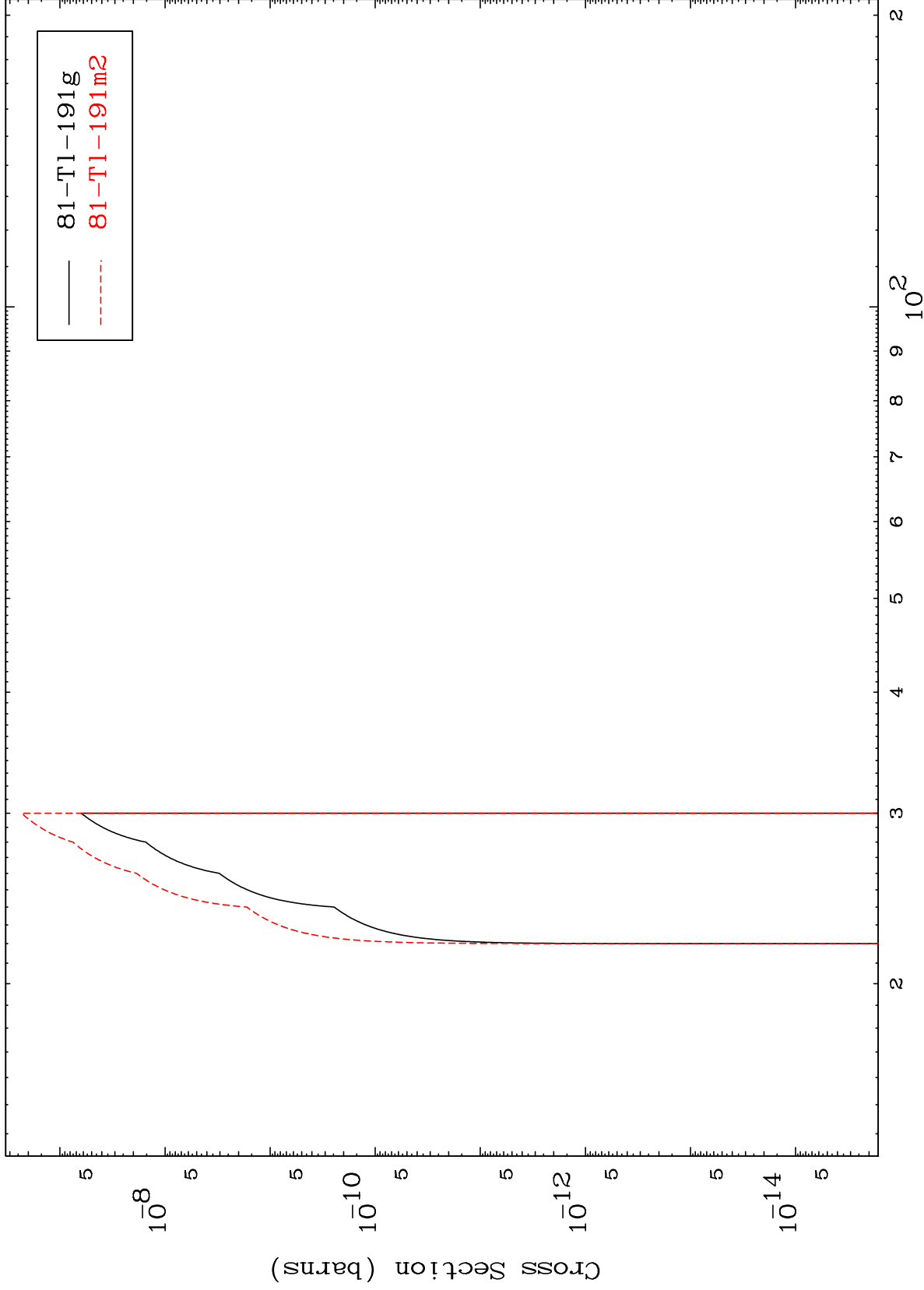
81-Tl-195

MAT 8101

(He-3,3n) α

81-Tl-195

Radionuclide Production Cross Section



18

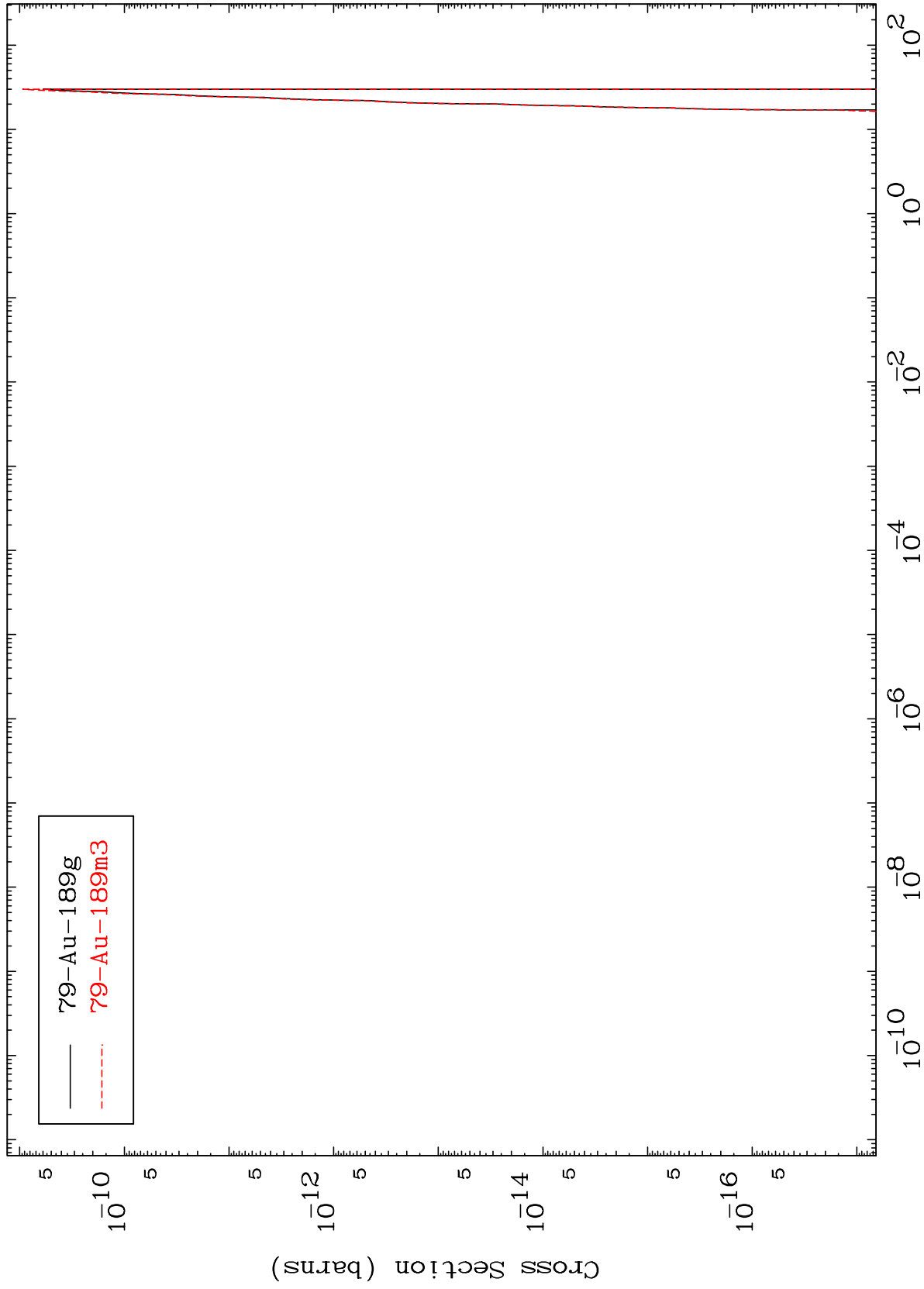
Incident Energy (MeV)

81-Tl-195

MAT 8101

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

81-Tl-195



19

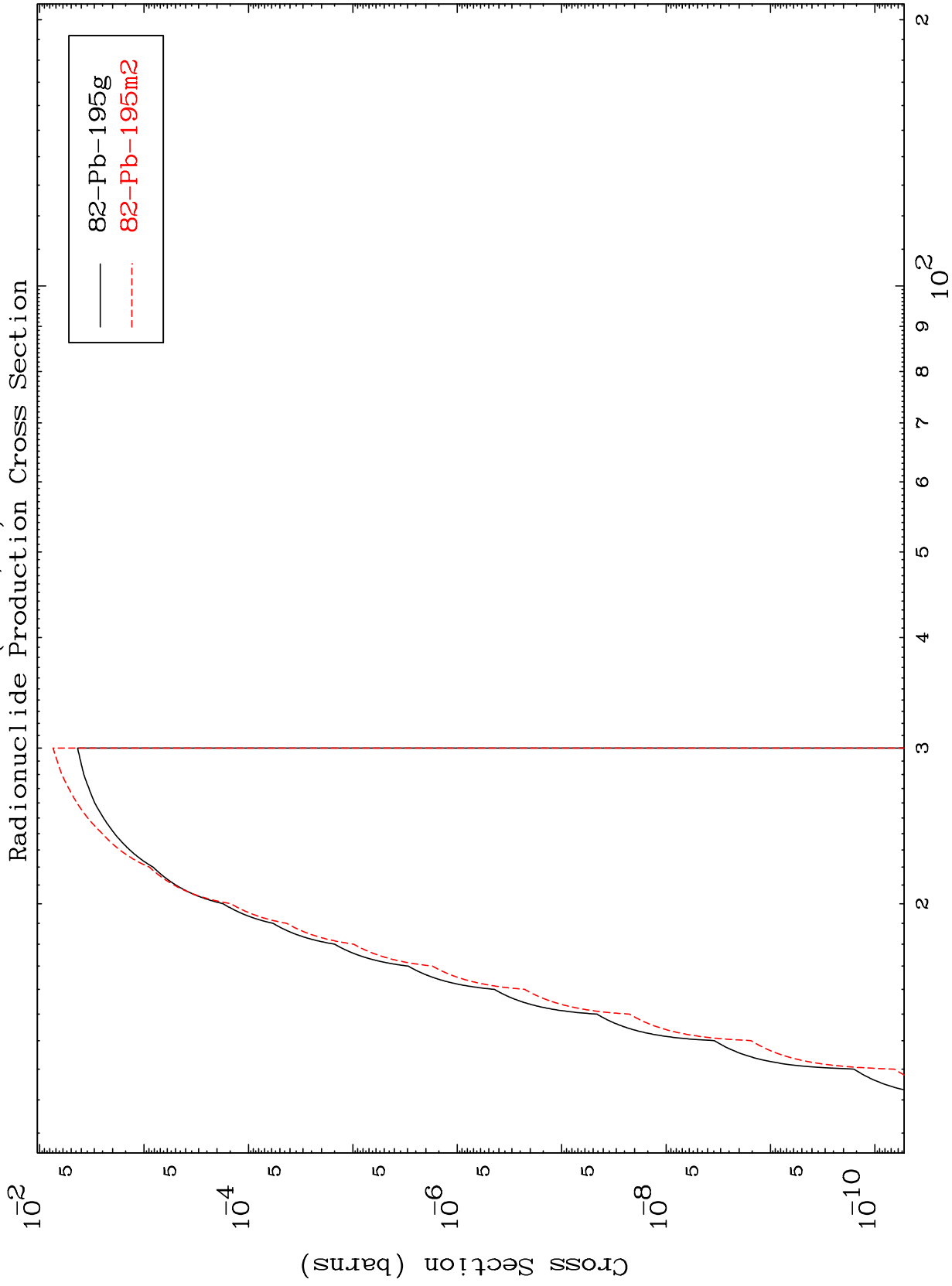
Incident Energy (MeV)

81-Tl-195

MAT 8101

(He-3, n') d

81-T1-195



20

Incident Energy (MeV)

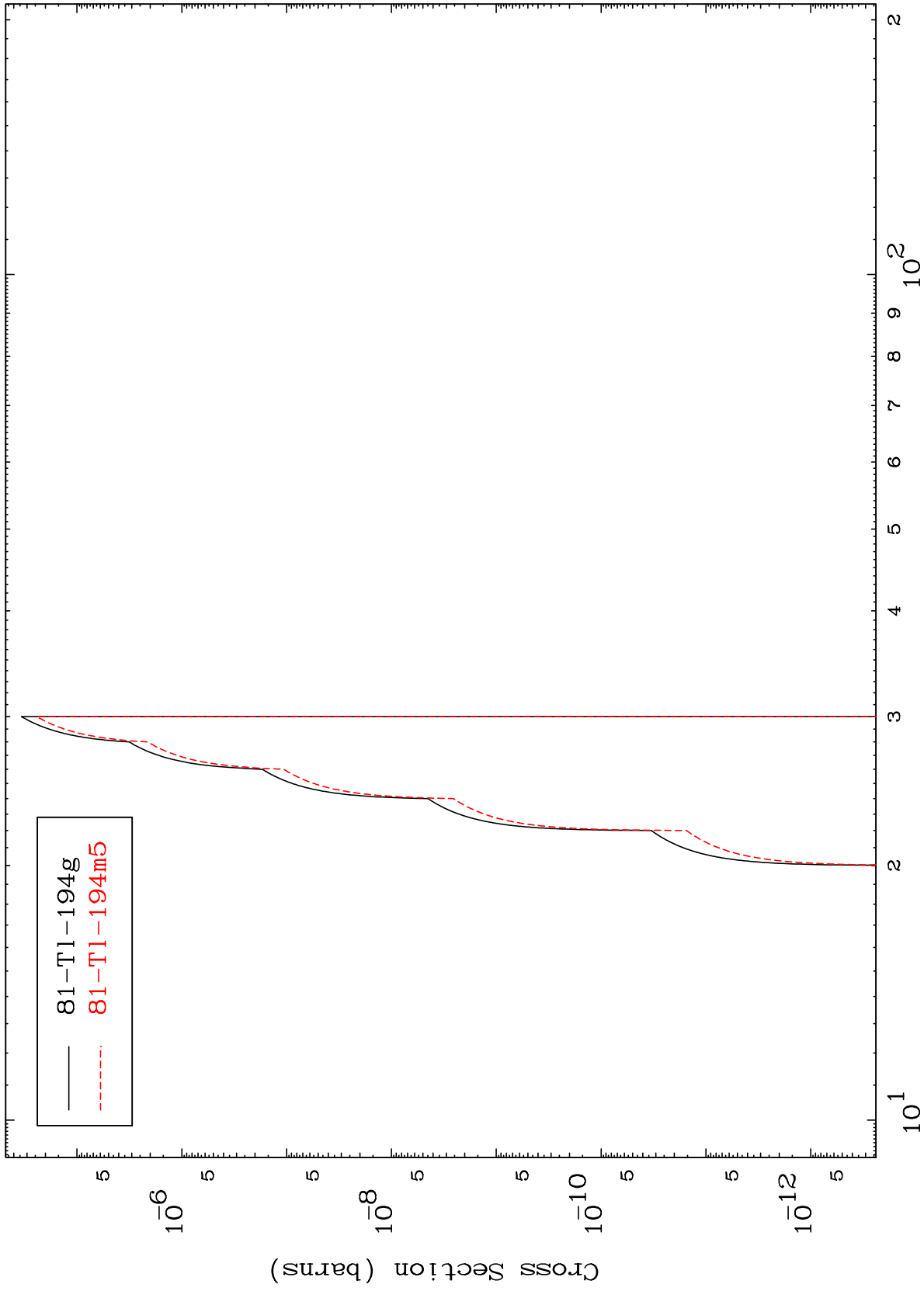
81-T1-195

MAT 8101

(He-3, n') He-3

81-Tl-195

Radionuclide Production Cross Section



21

Incident Energy (MeV)

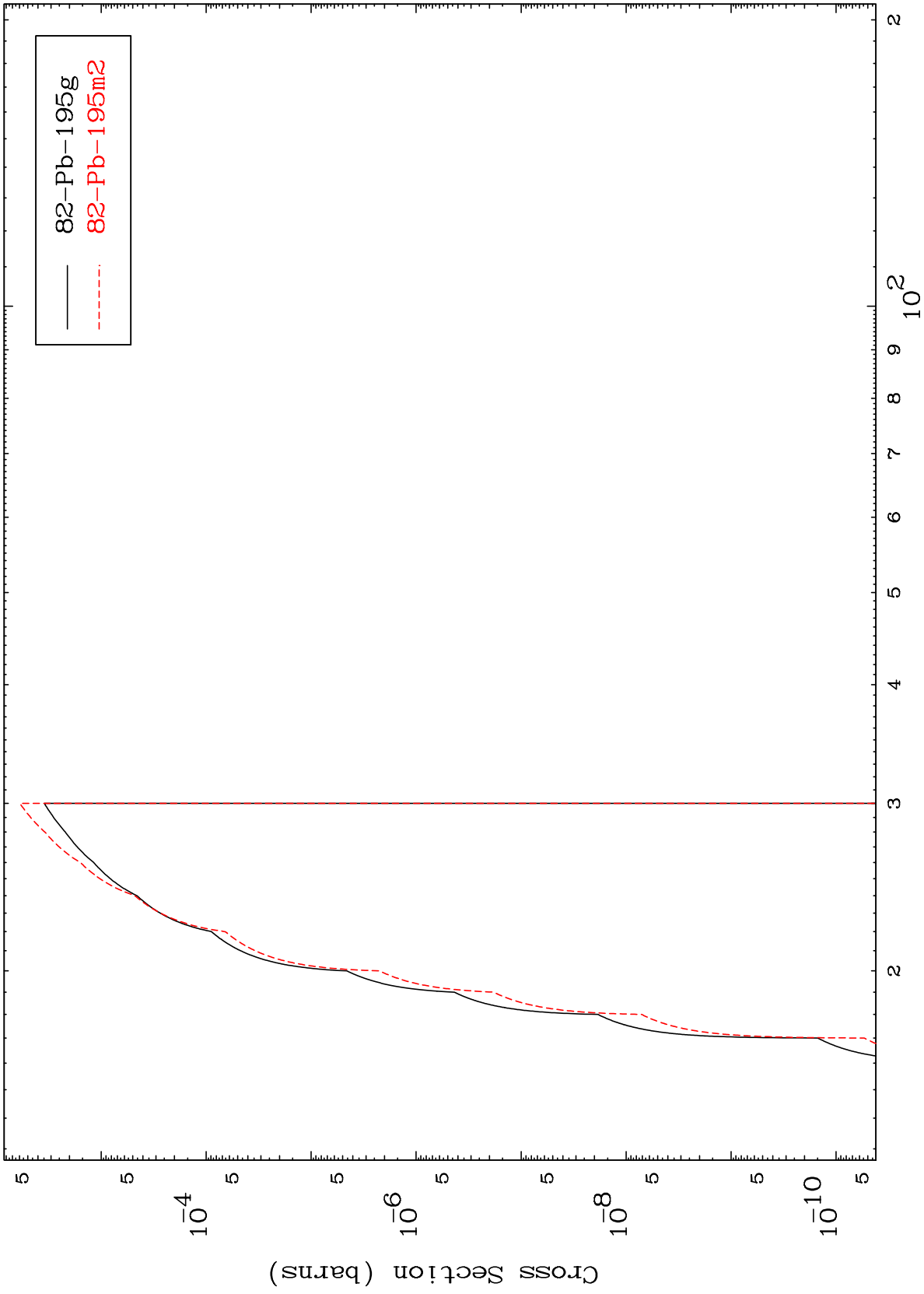
81-Tl-195

MAT 8101

(He-3,2n) p

81-Tl-195

Radionuclide Production Cross Section



22

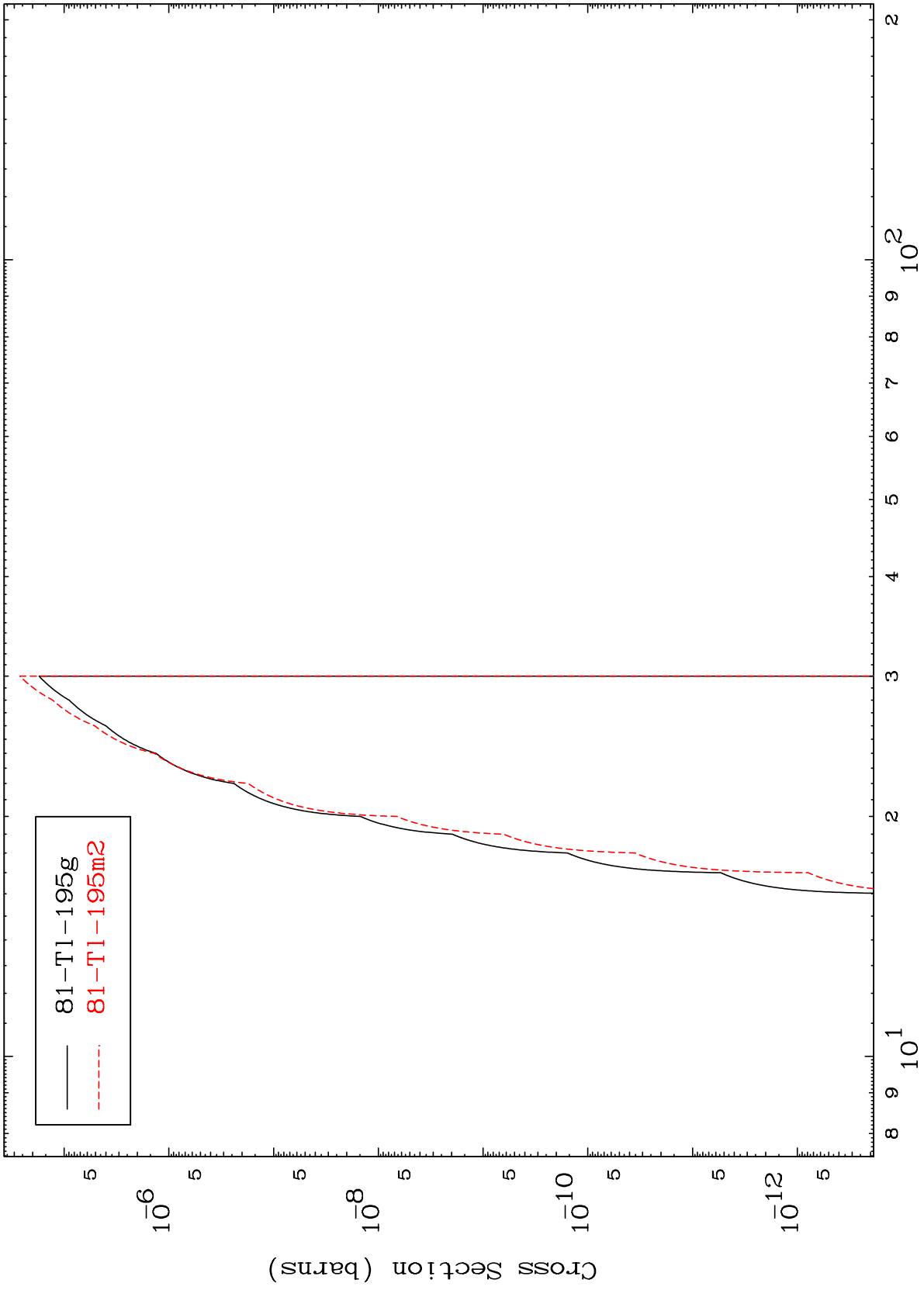
Incident Energy (MeV)

81-Tl-195

MAT 8101

81-Tl-195

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



23

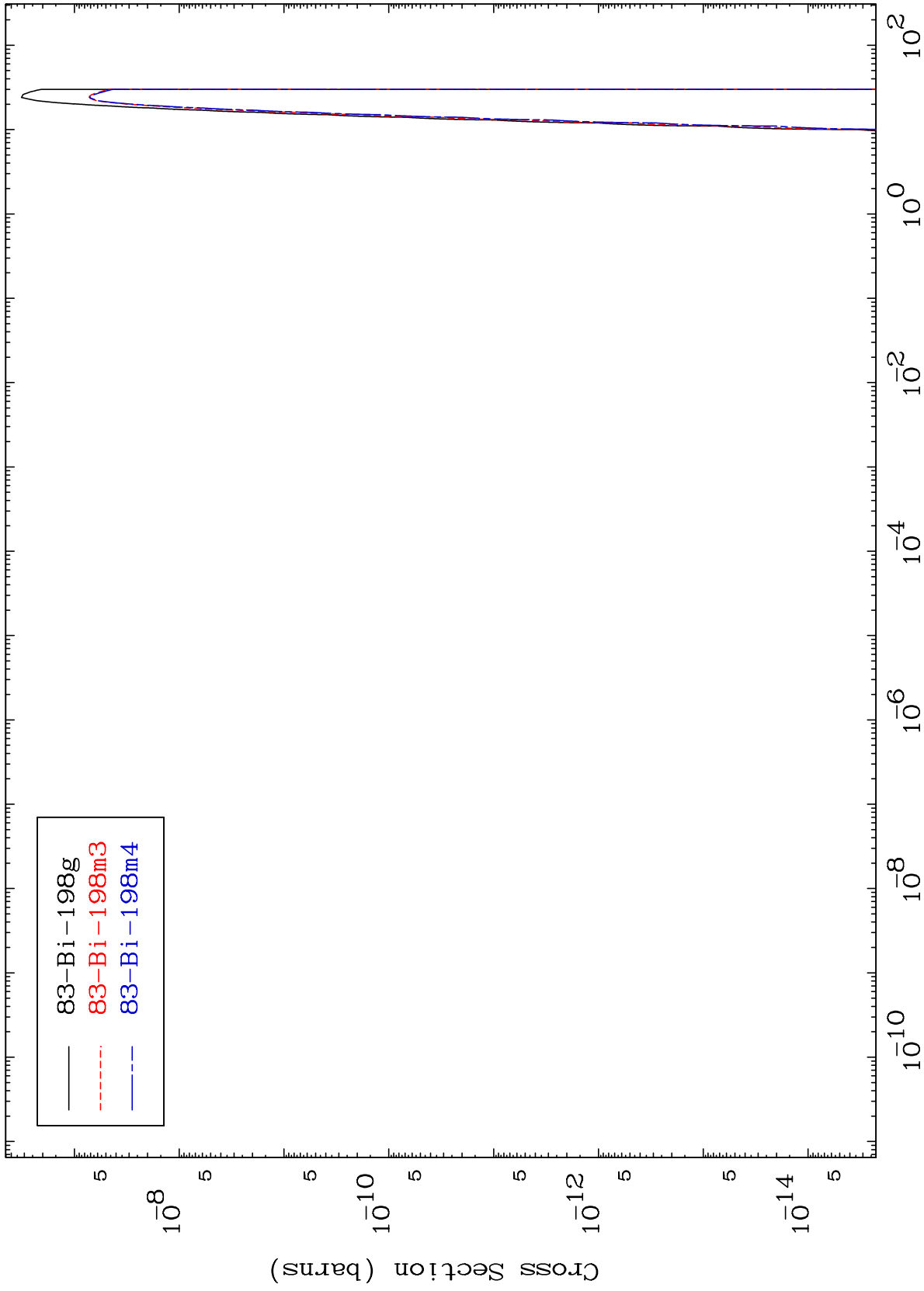
81-Tl-195

MAT 8101

(He-3, γ)

81-T1-195

Radionuclide Production Cross Section



24

Incident Energy (MeV)

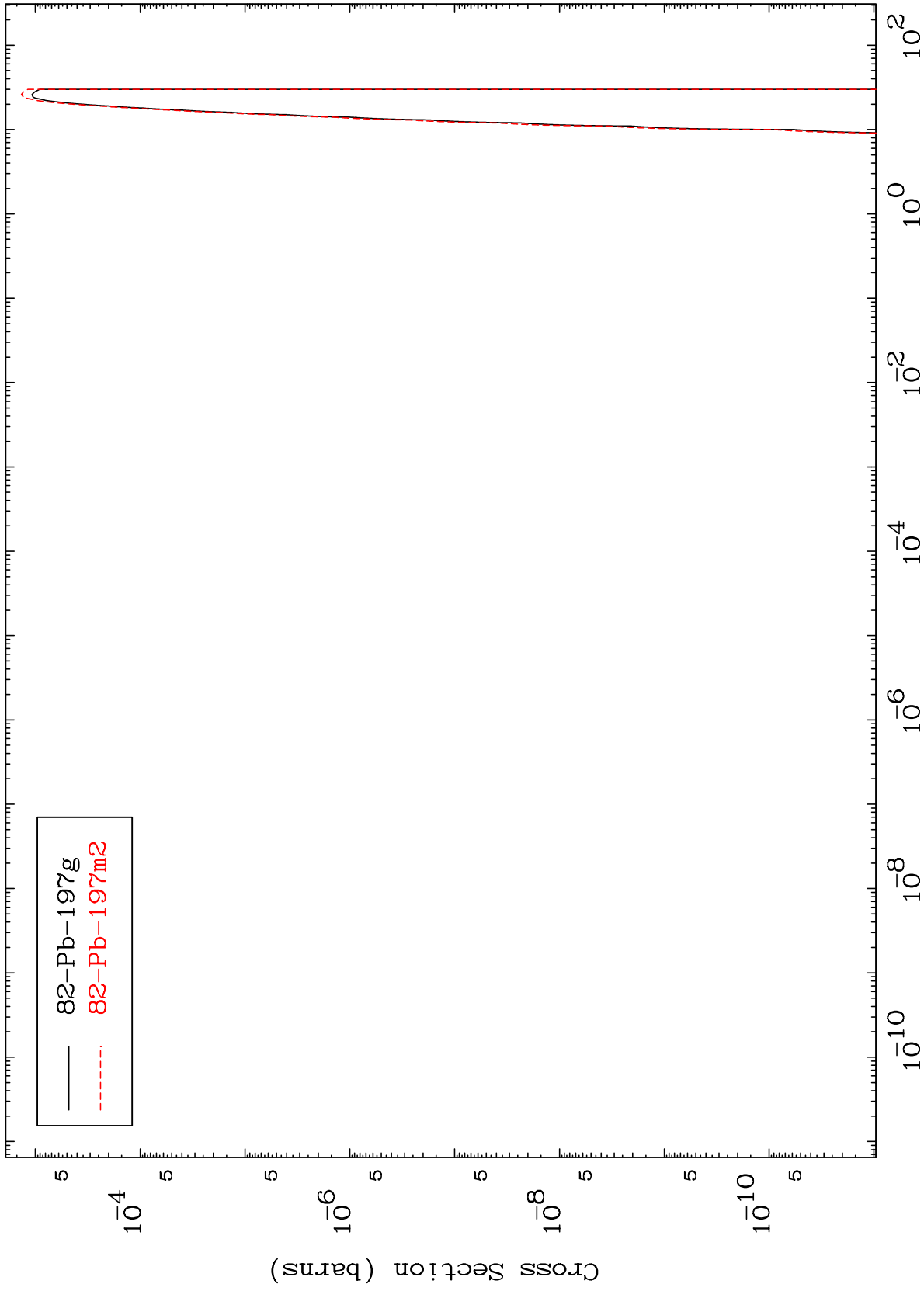
81-T1-195

MAT 8101

(He-3,p)

81-T1-195

Radionuclide Production Cross Section



25

Incident Energy (MeV)

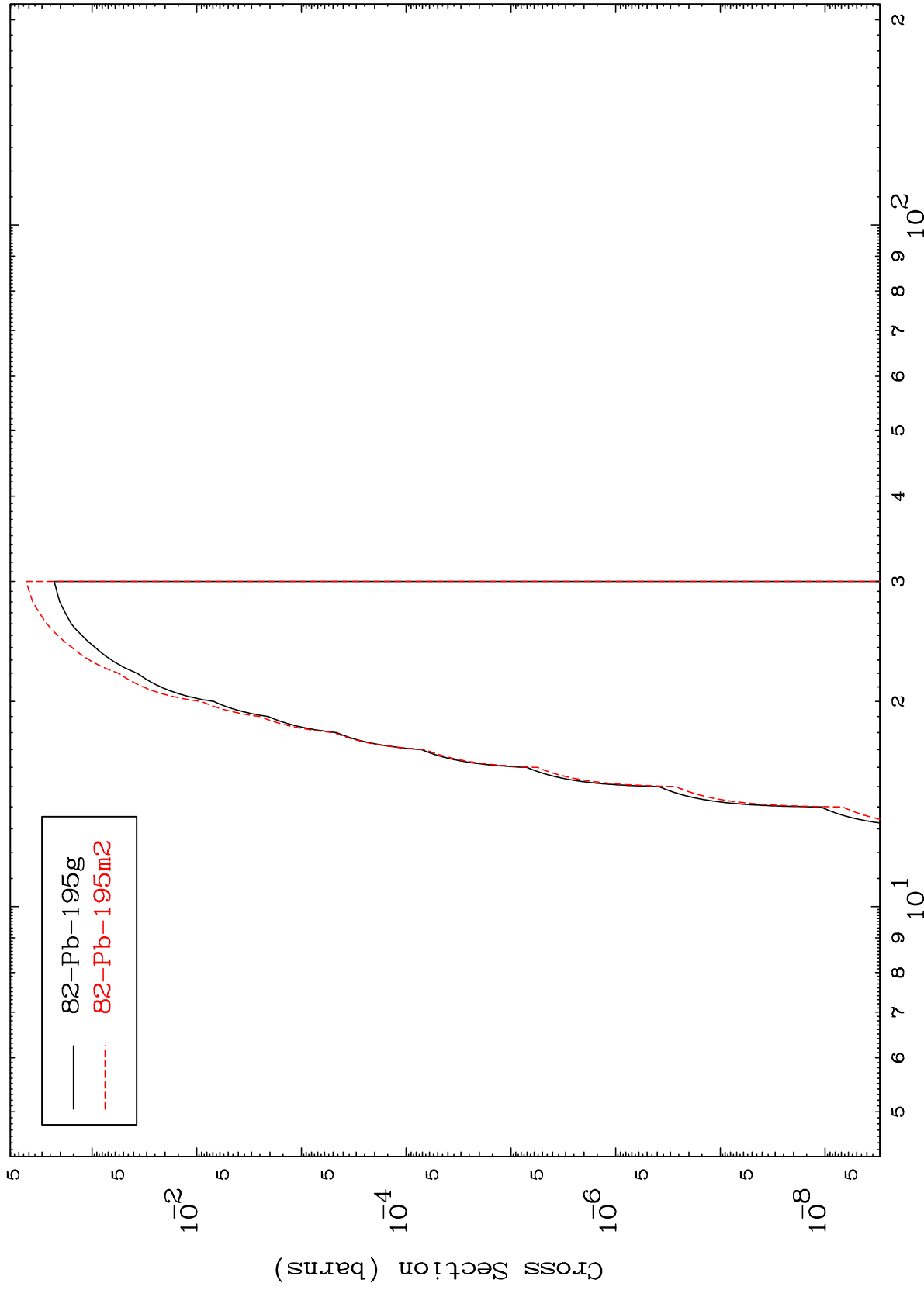
81-T1-195

MAT 8101

(He-3, t)

81-Tl-195

Radionuclide Production Cross Section



26

Incident Energy (MeV)

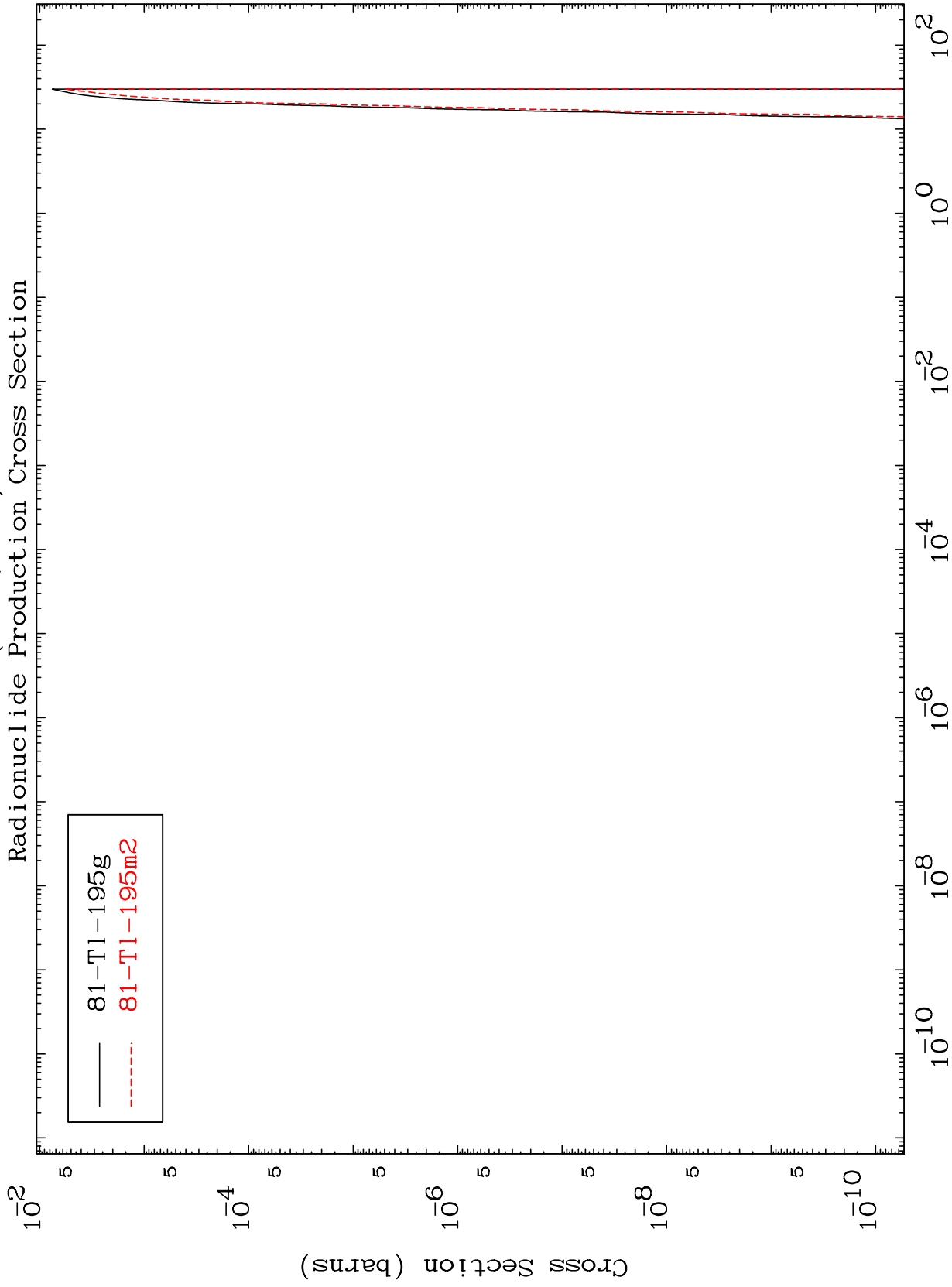
81-Tl-195

MAT 8101

(He-3, He-3)

81-Tl-195

Radionuclide Production Cross Section

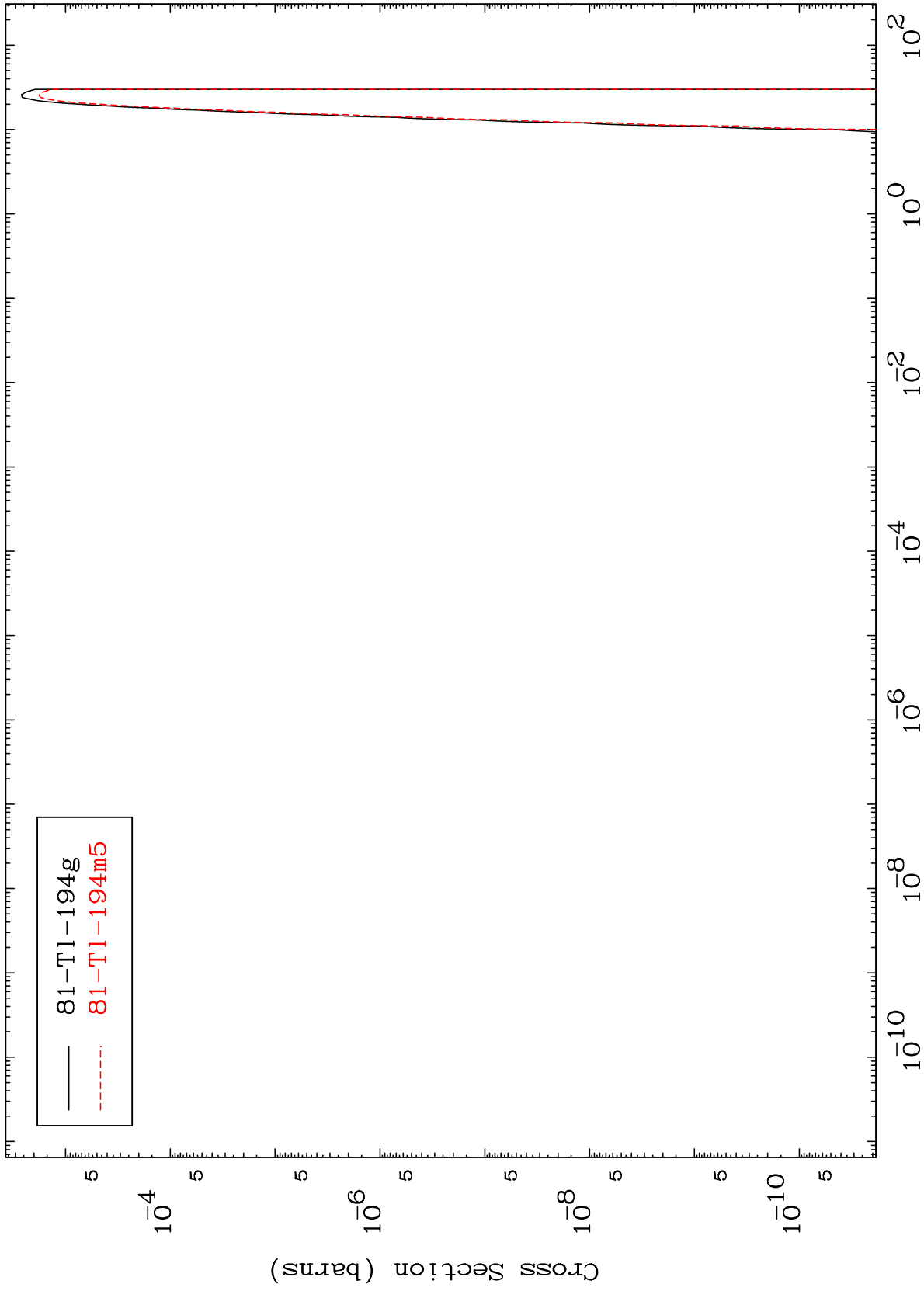


MAT 8101

(He-3, α)

81-Tl-195

Radionuclide Production Cross Section



28

Incident Energy (MeV)

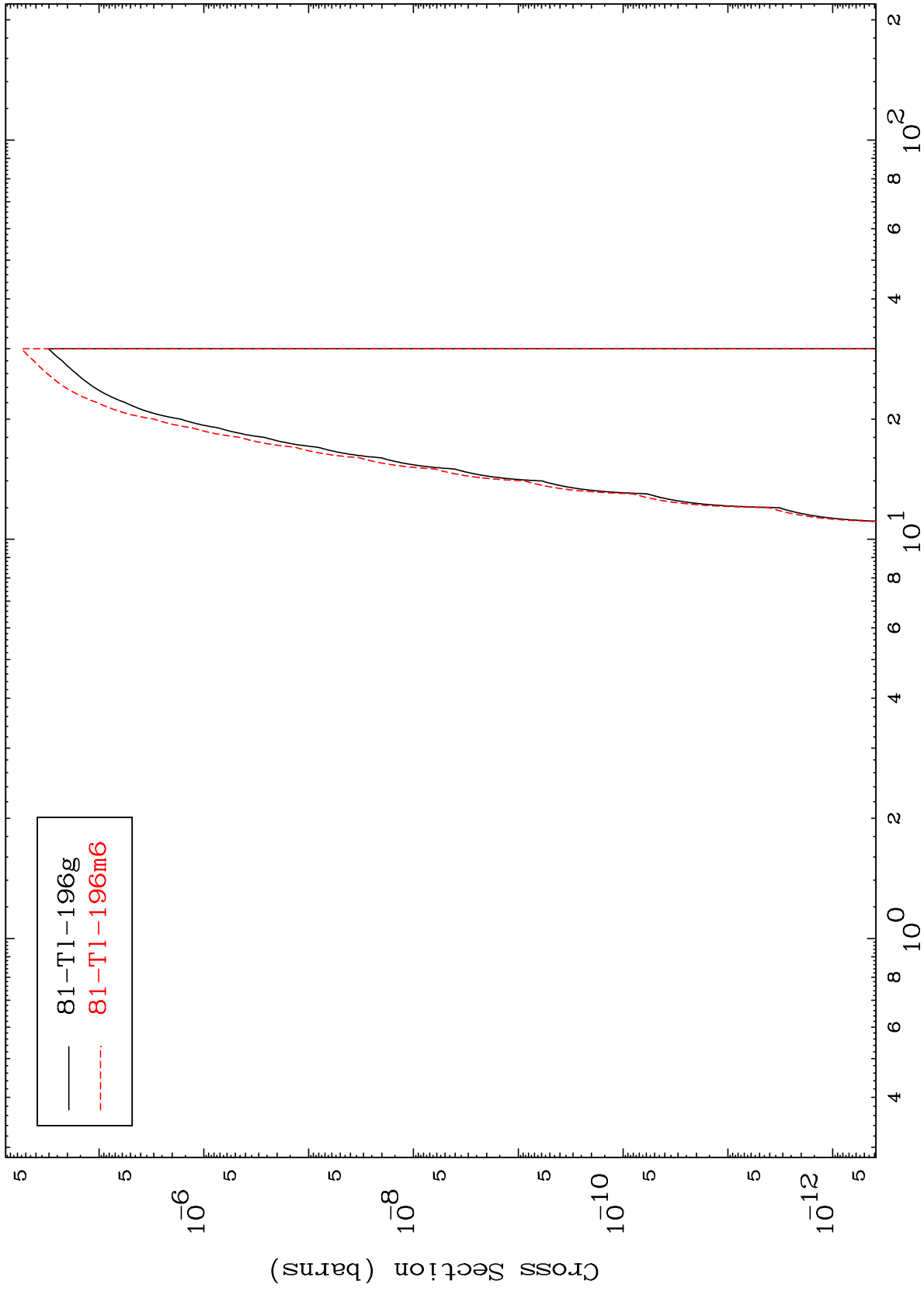
81-Tl-195

MAT 8101

(He-3,2p)

81-Tl-195

Radionuclide Production Cross Section



29

Incident Energy (MeV)

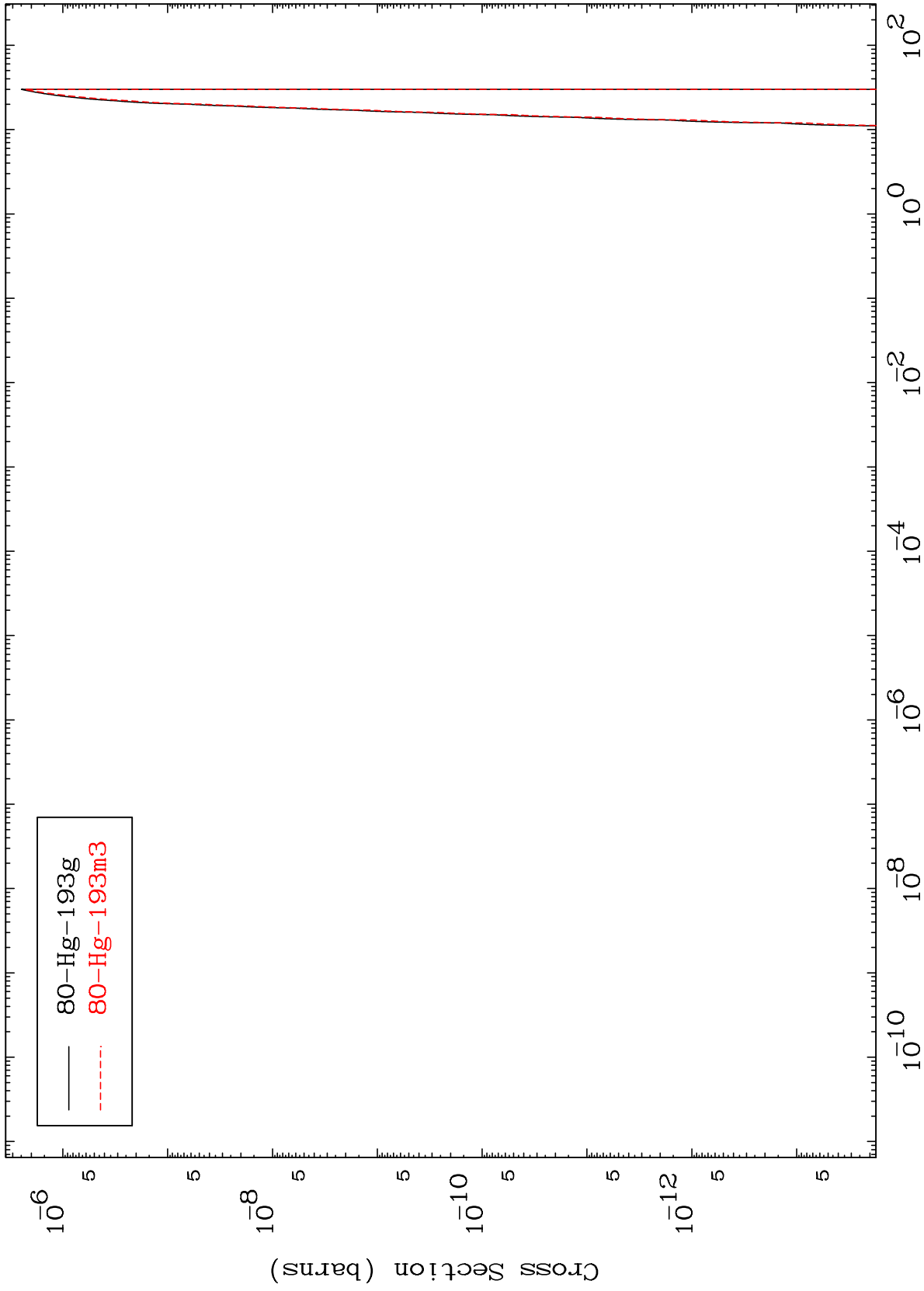
81-Tl-195

MAT 8101

(He-3,p) α

81-T1-195

Radionuclide Production Cross Section



30

Incident Energy (MeV)

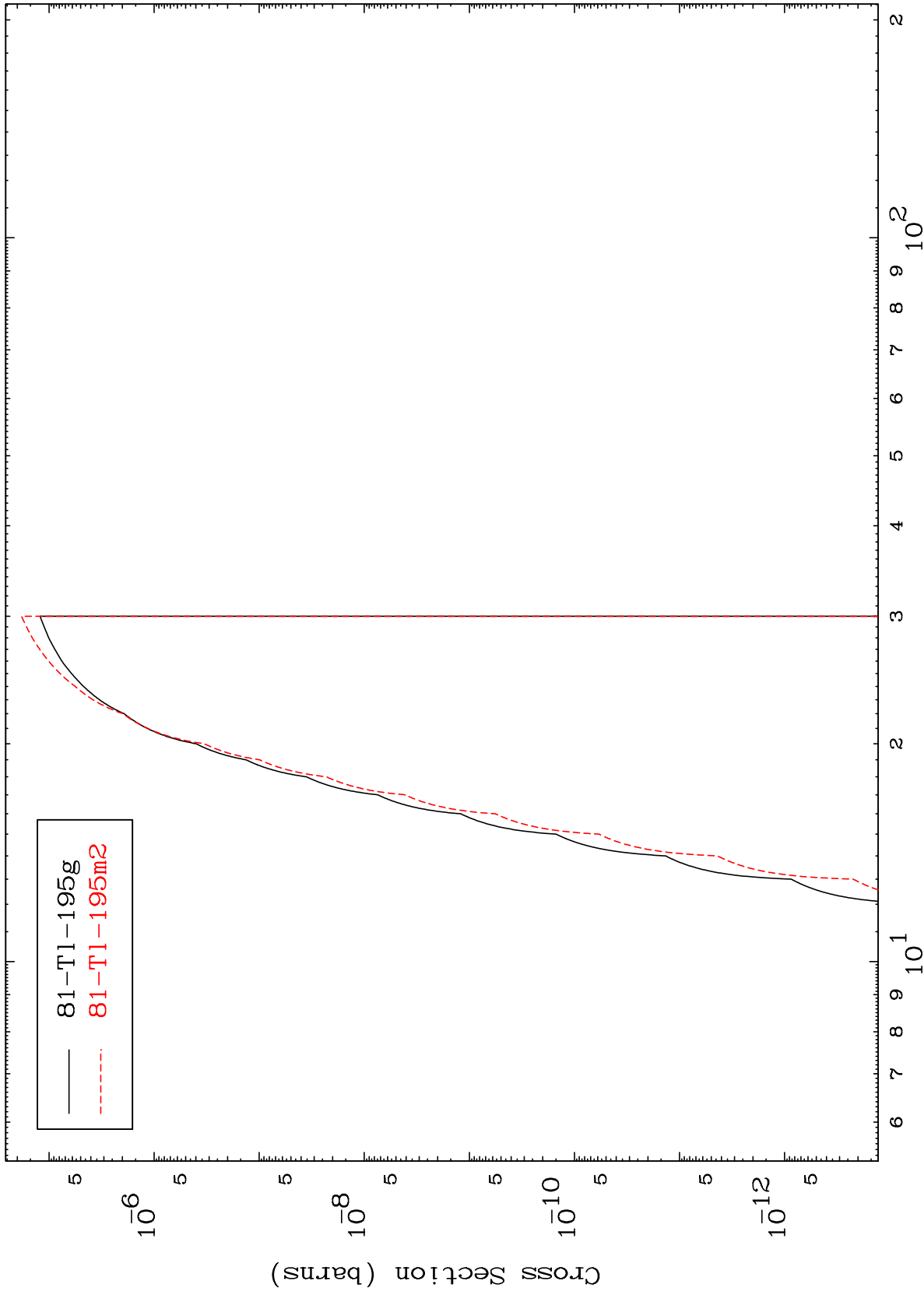
81-T1-195

MAT 8101

(He-3,p) d

81-Tl-195

Radionuclide Production Cross Section



31

Incident Energy (MeV)

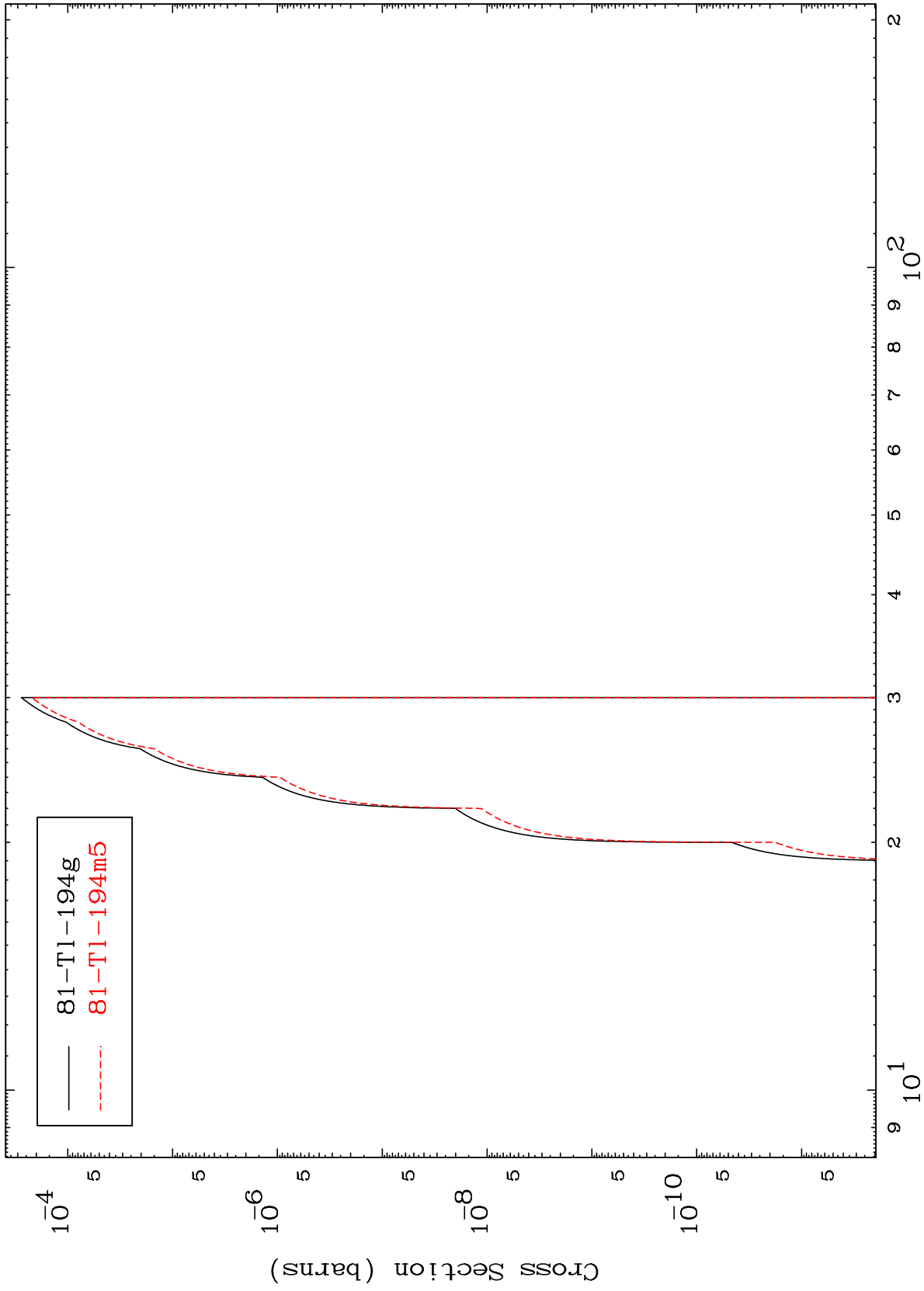
81-Tl-195

MAT 8101

(He-3,p) t

81-Tl-195

Radionuclide Production Cross Section



81-Tl-194g
81-Tl-194m5

32

Incident Energy (MeV)

81-Tl-195