

Program EVALPLOT
(Version 2018-1)

by

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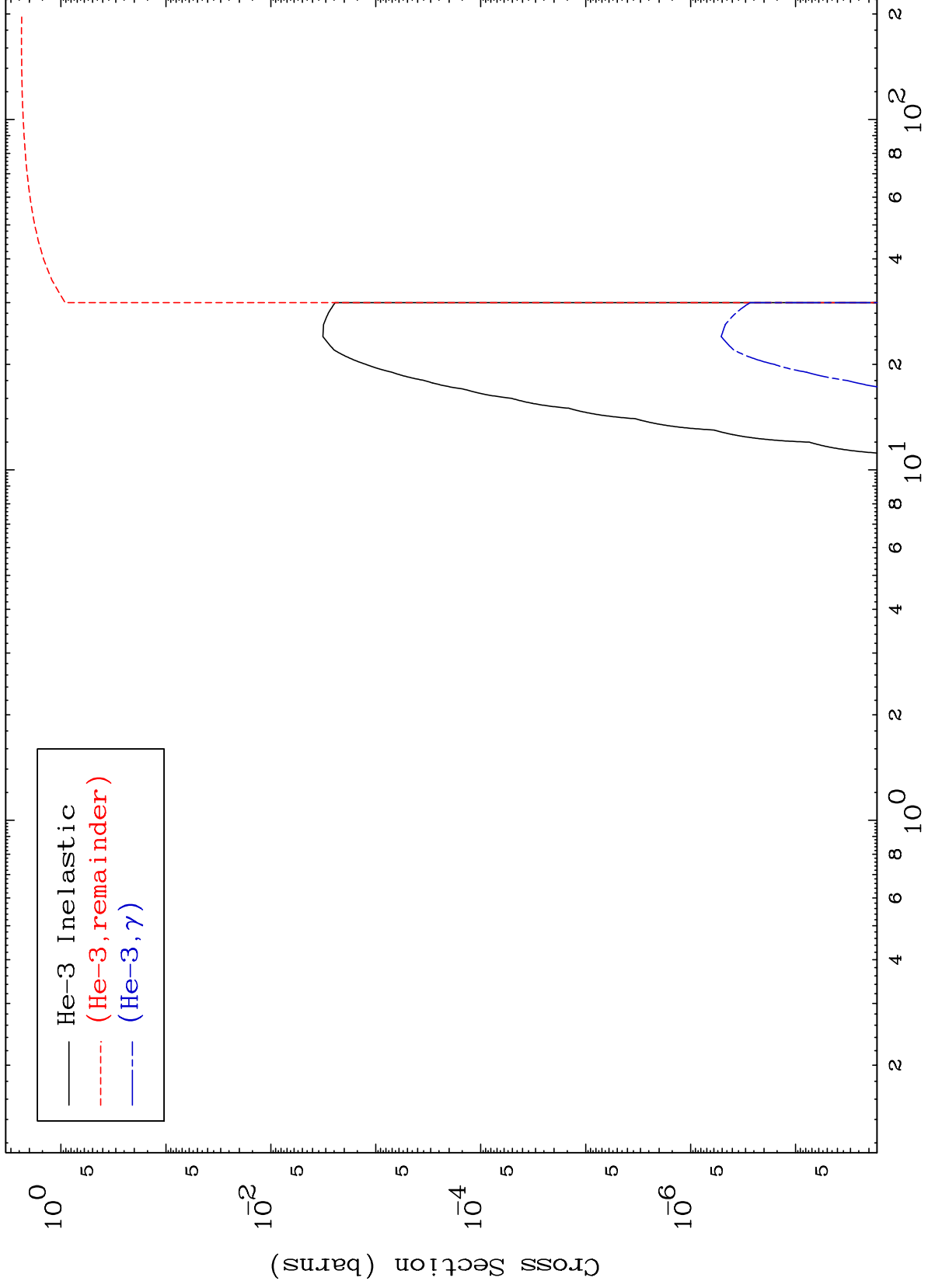
Press Mouse Button to Start

MAT 8101

He-3 Major

81-T1-195

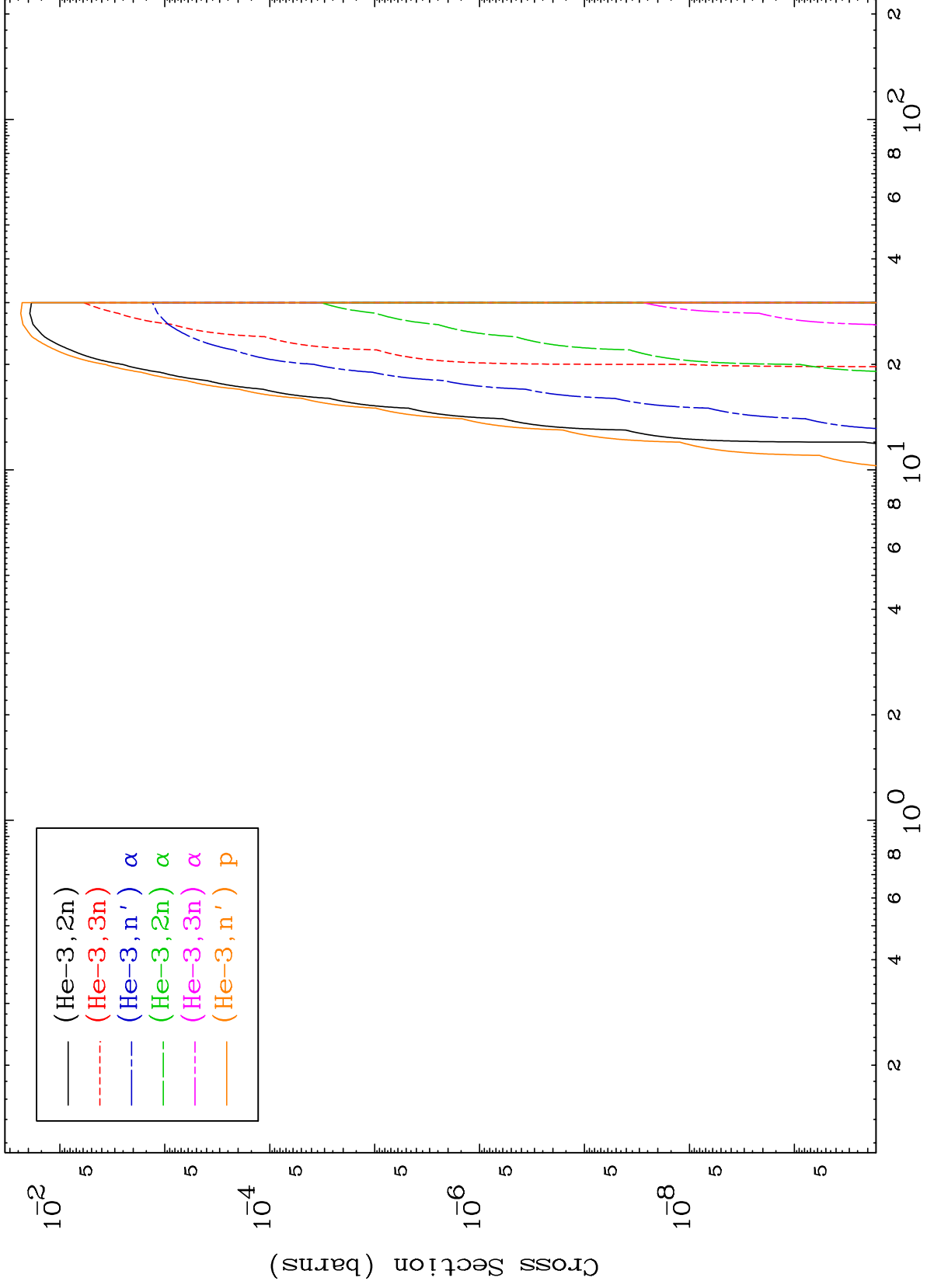
0 Kelvin Cross Sections

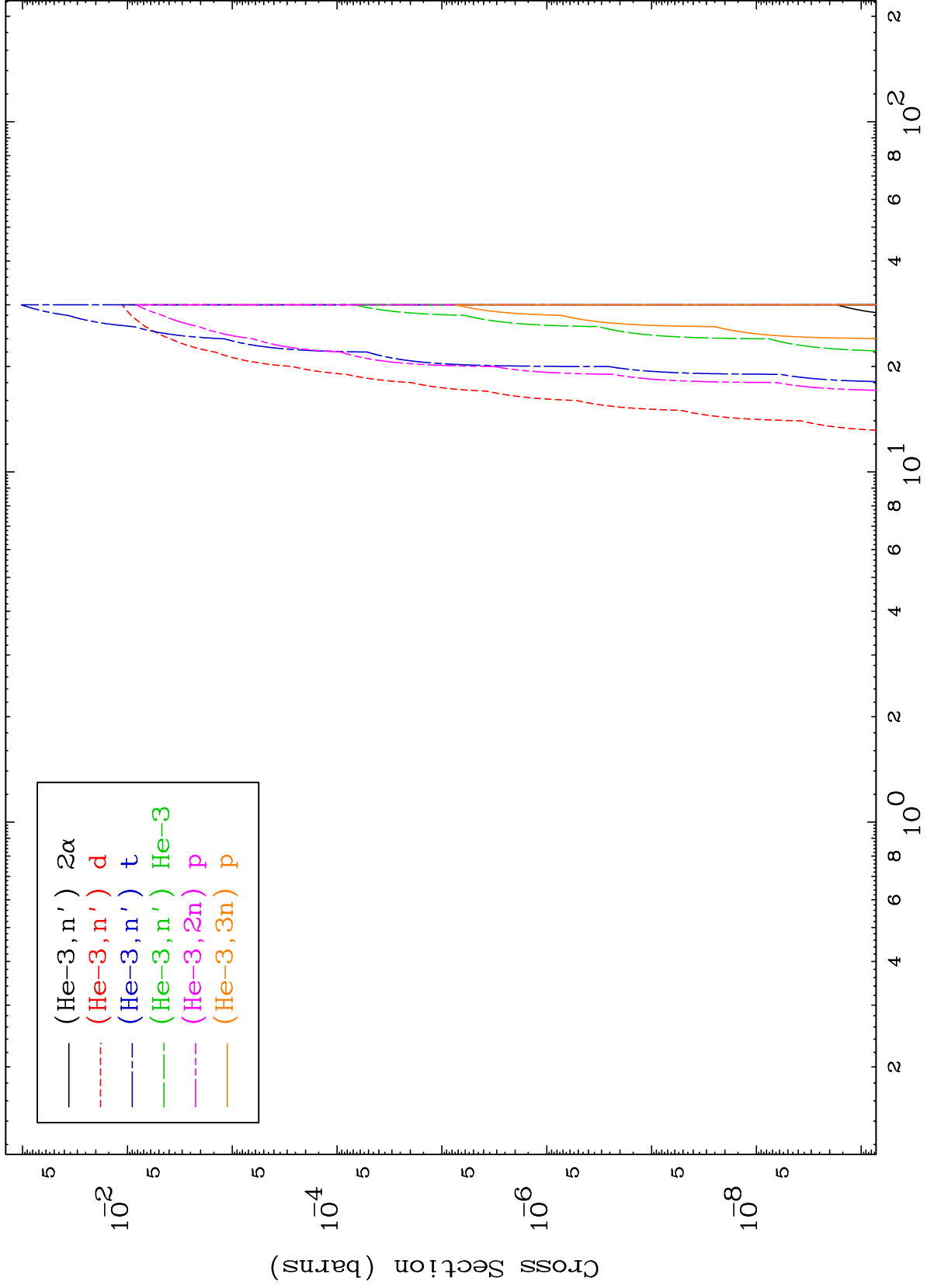


MAT 8101

He-3 Neutron Production
0 Kelvin Cross Sections

81-T1-195

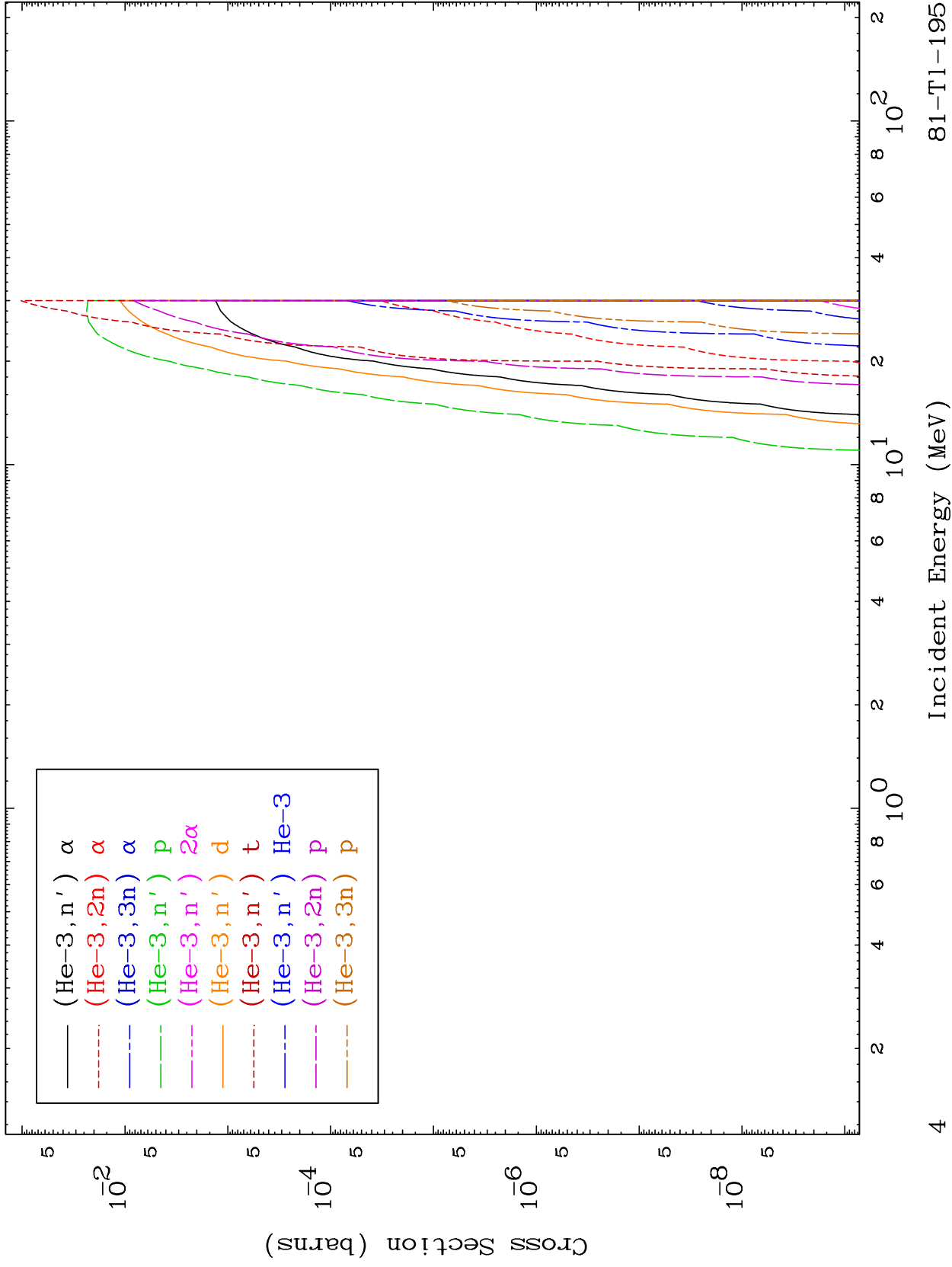




MAT 8101

He-3 Charged Particle
0 Kelvin Cross Sections

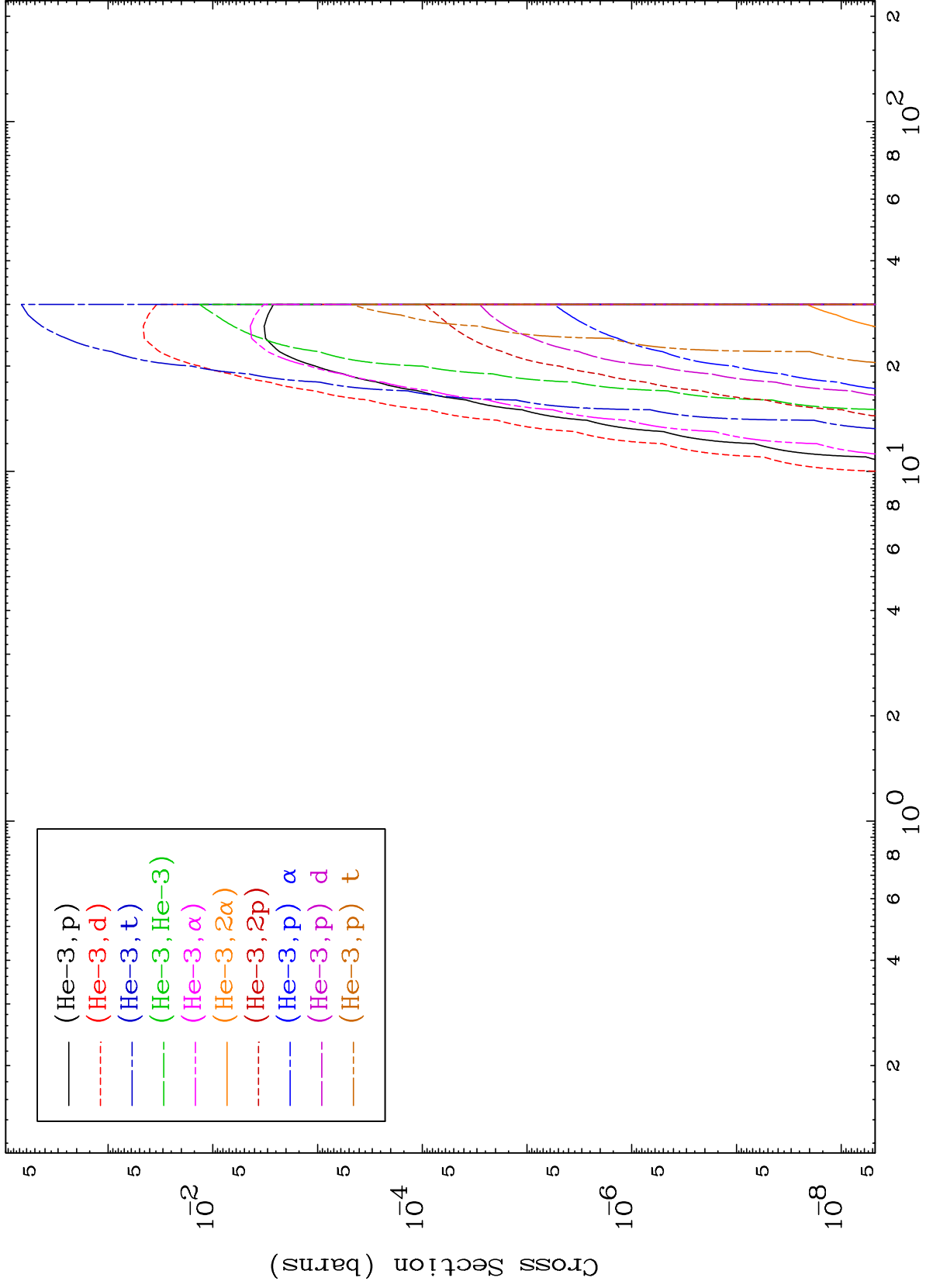
81-T1-195



MAT 8101

He-3 Charged Particle
0 Kelvin Cross Sections

81-T1-195



5

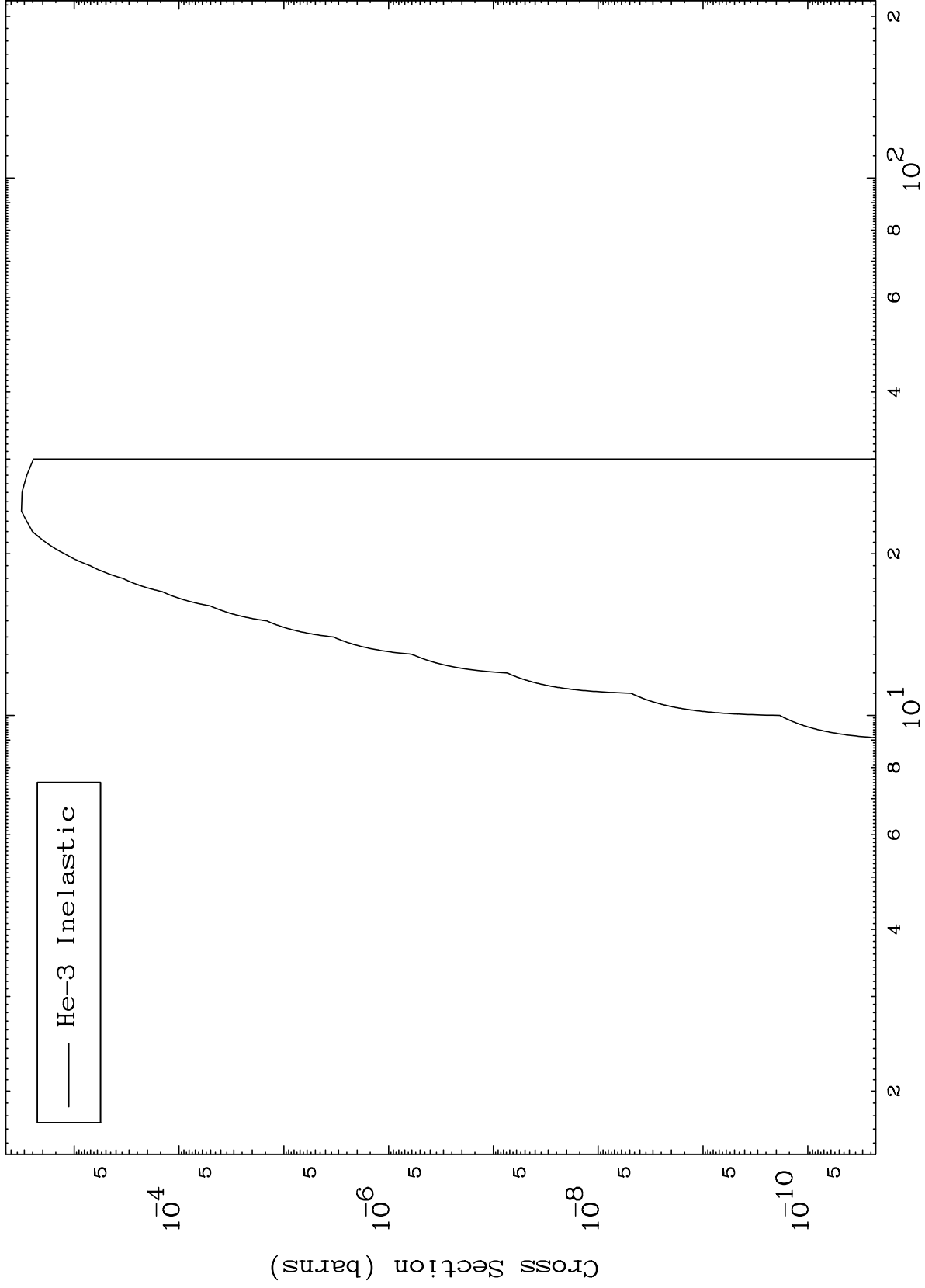
Incident Energy (MeV)

81-T1-195

MAT 8101

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

81-T1-195



6

Incident Energy (MeV)

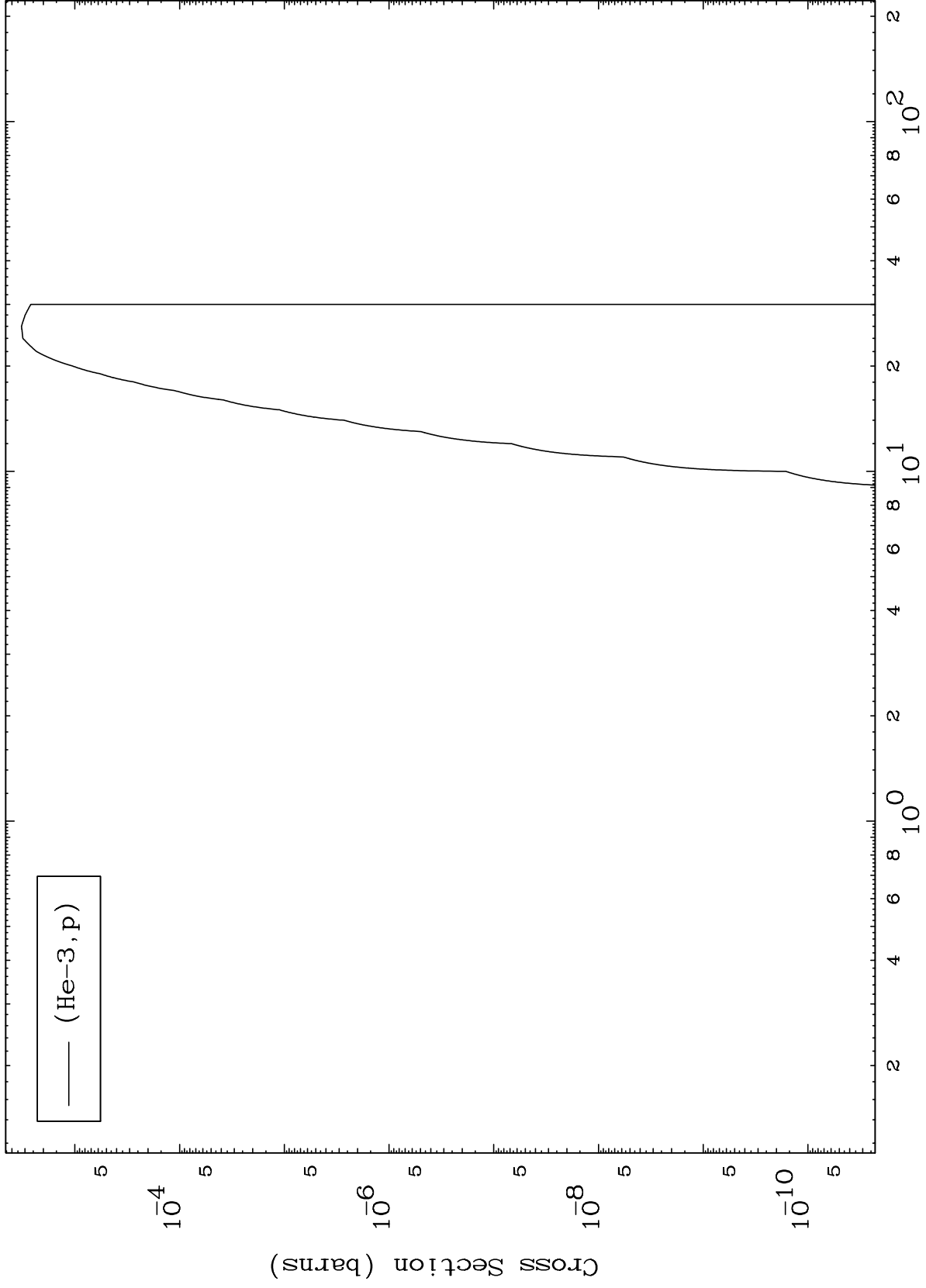
81-T1-195

MAT 8101

(He-3,p) Levels

81-T1-195

0 Kelvin Cross Sections

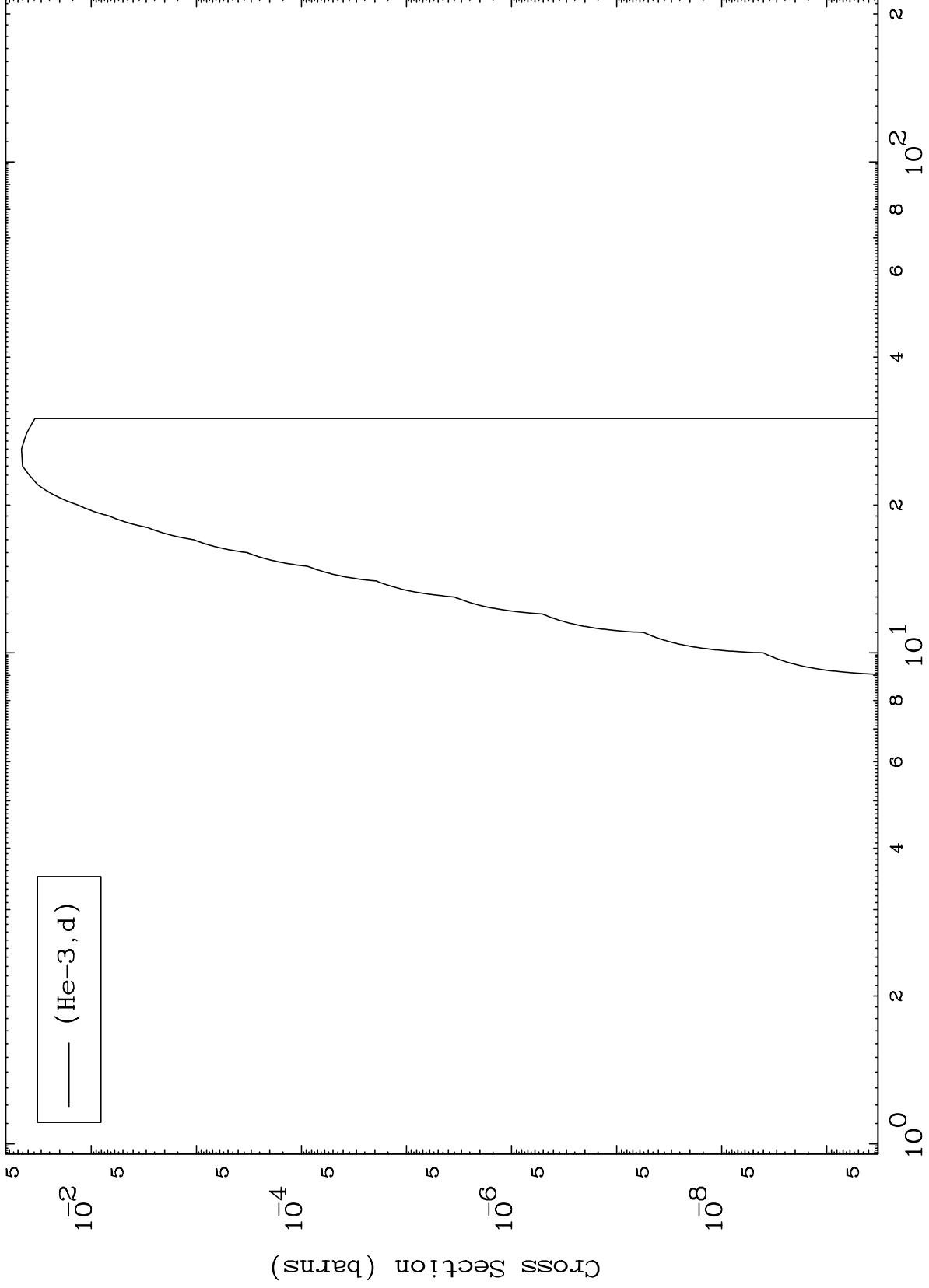


MAT 8101

(He-3,d) Levels

81-T1-195

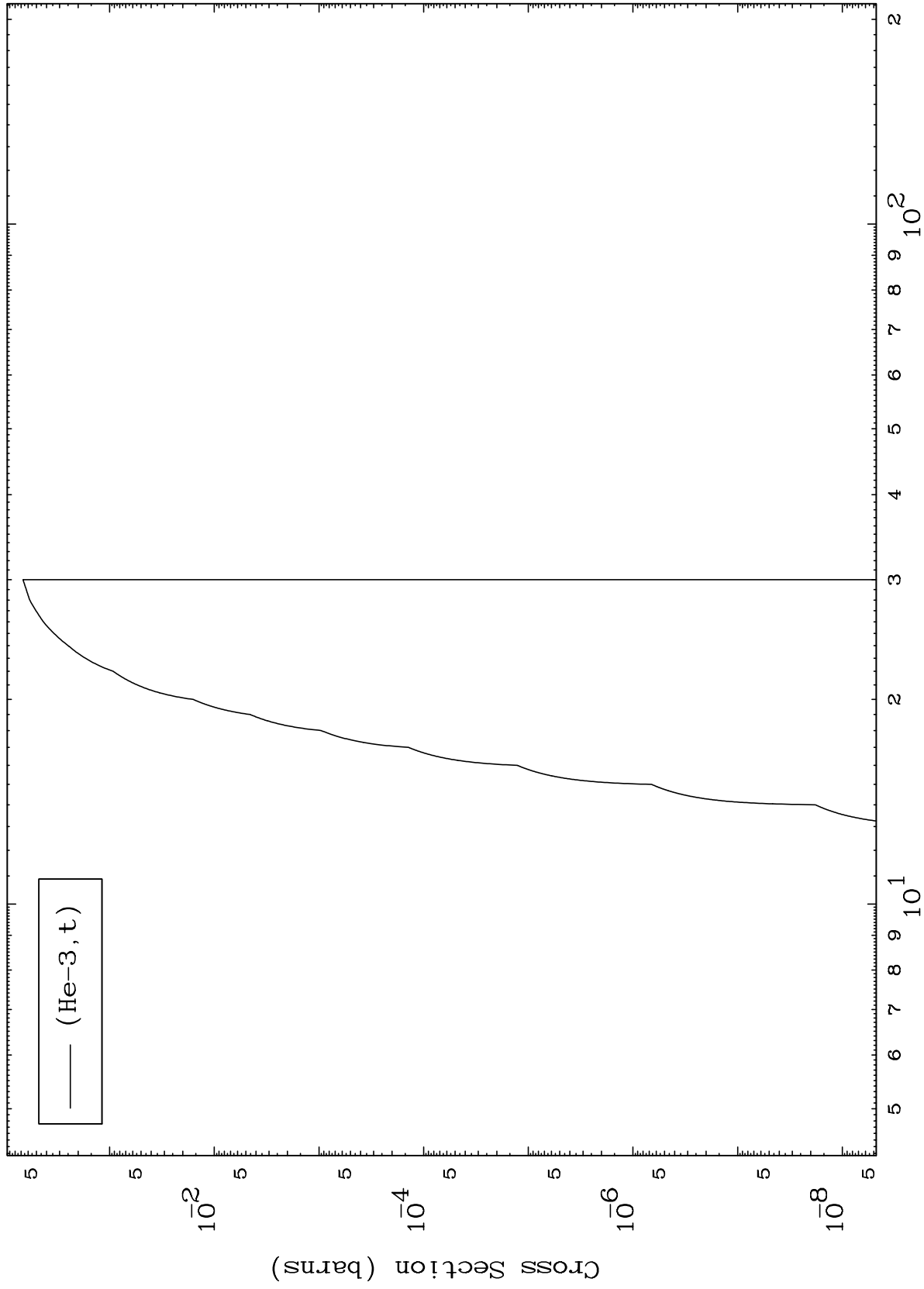
0 Kelvin Cross Sections



Incident Energy (MeV)

81-T1-195

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

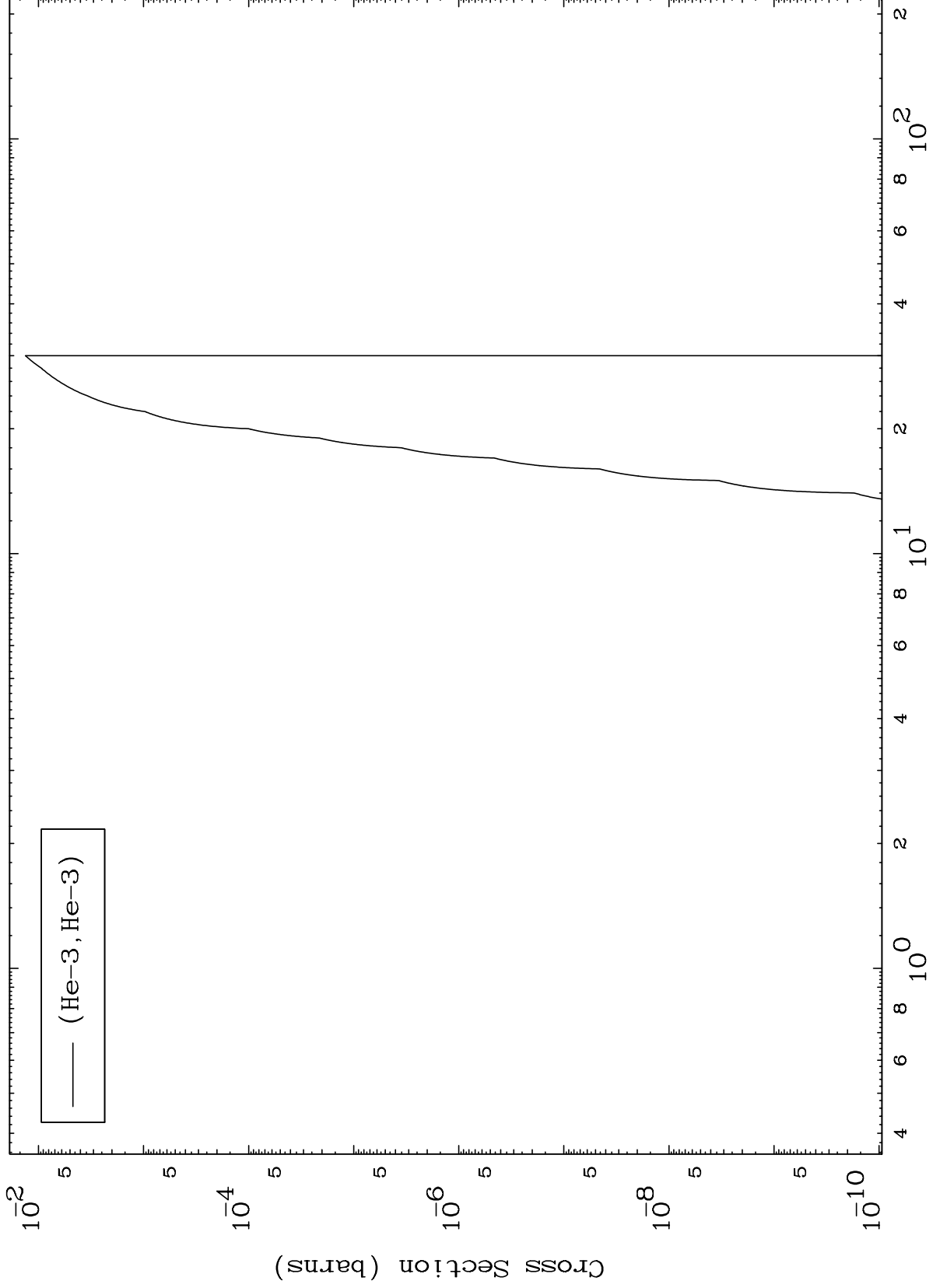


MAT 8101

(He-3, He3) Levels

81-T1-195

0 Kelvin Cross Sections



10

Incident Energy (MeV)

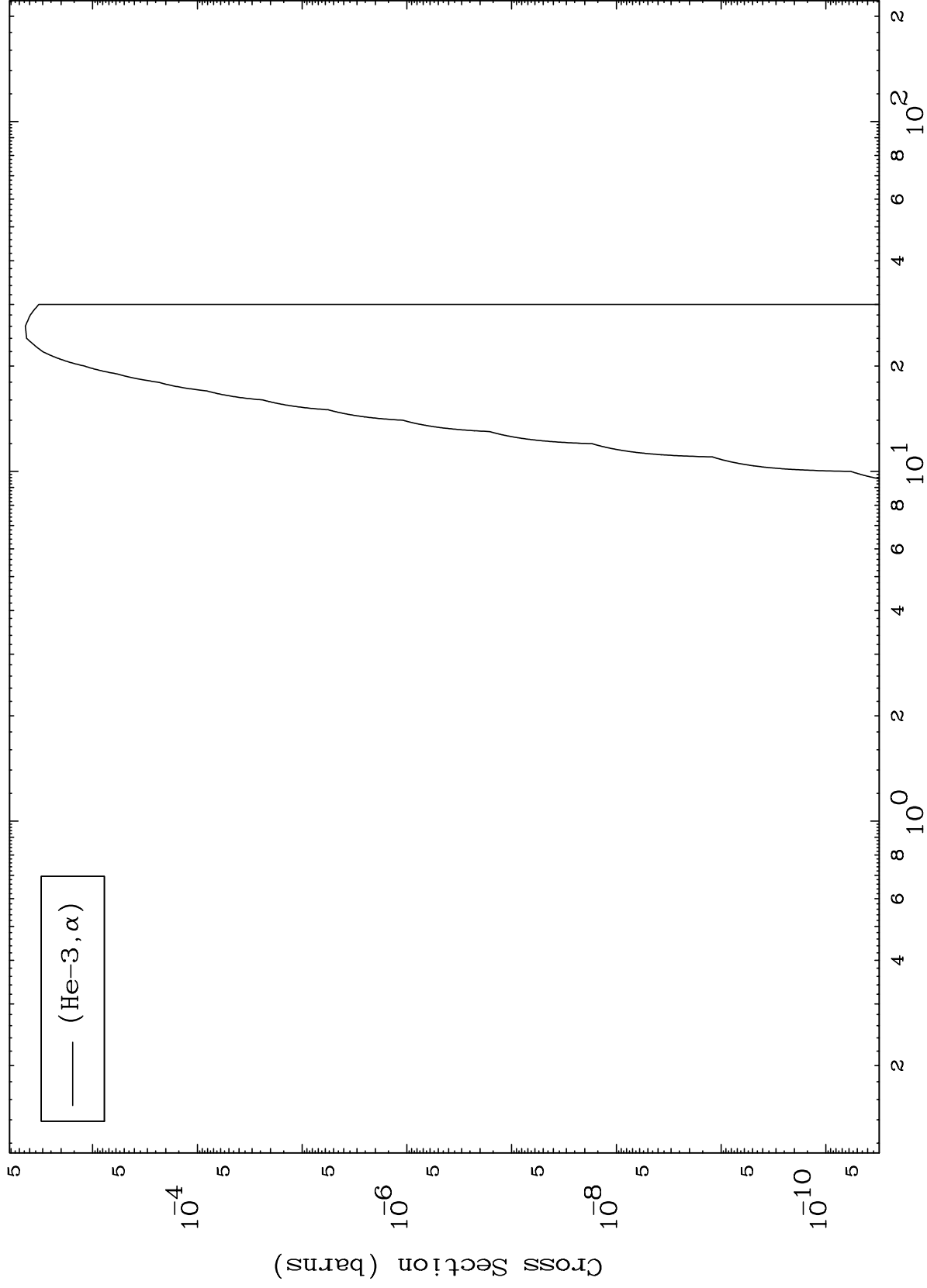
81-T1-195

MAT 8101

(He-3, α) Levels

81-T1-195

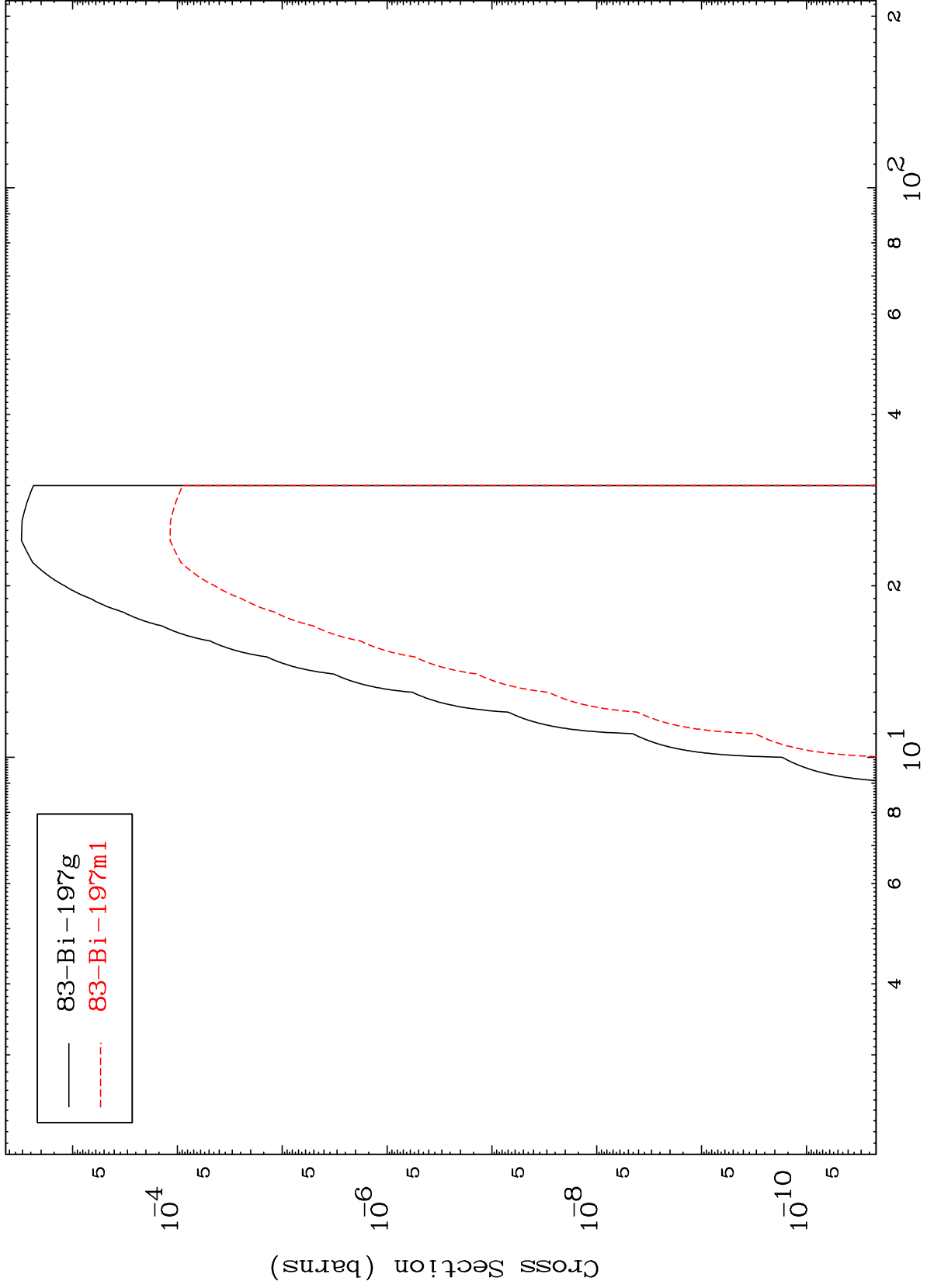
0 Kelvin Cross Sections



MAT 8101

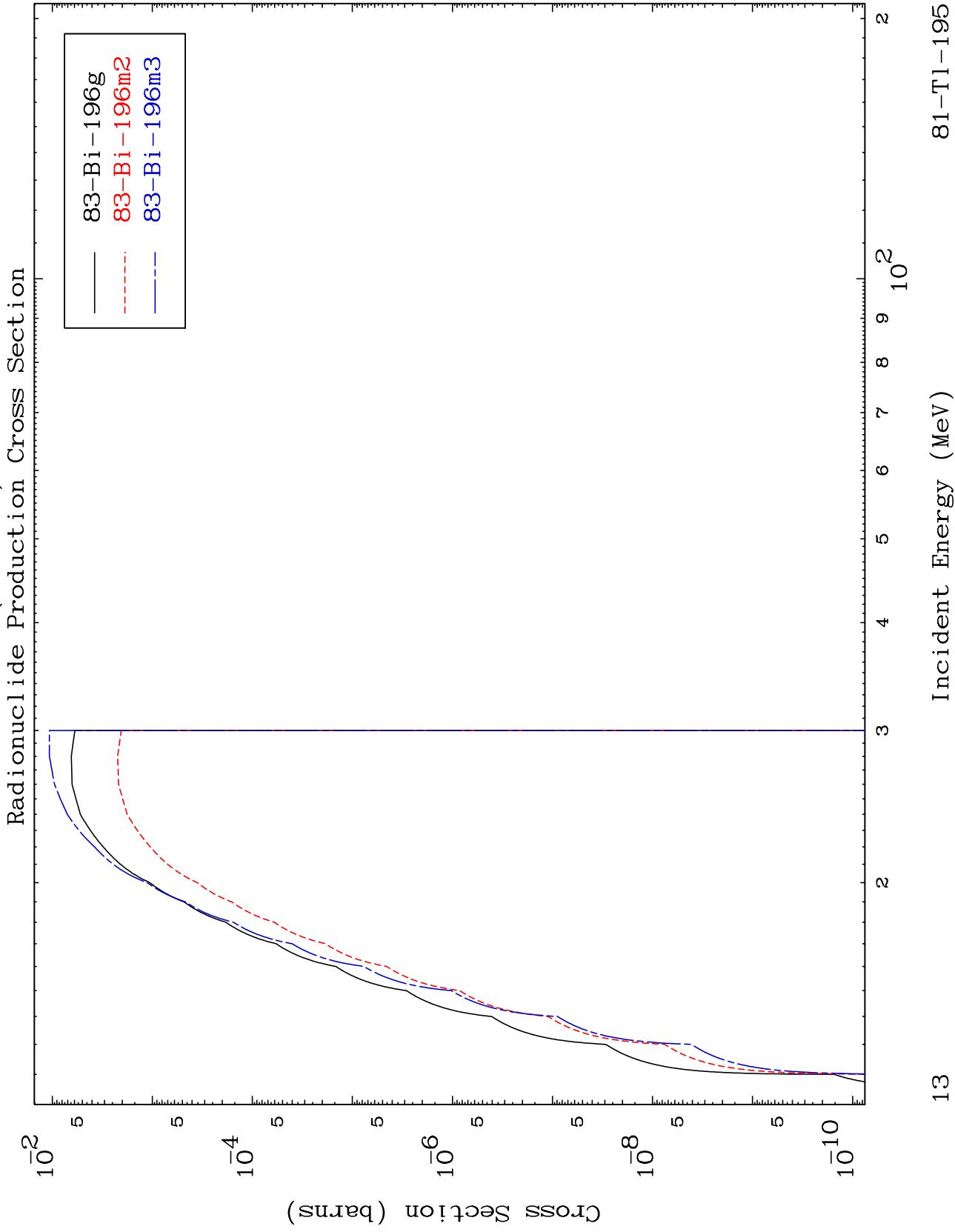
He-3 Inelastic
Radionuclide Production Cross Section

81-Tl-195



12

81-Tl-195

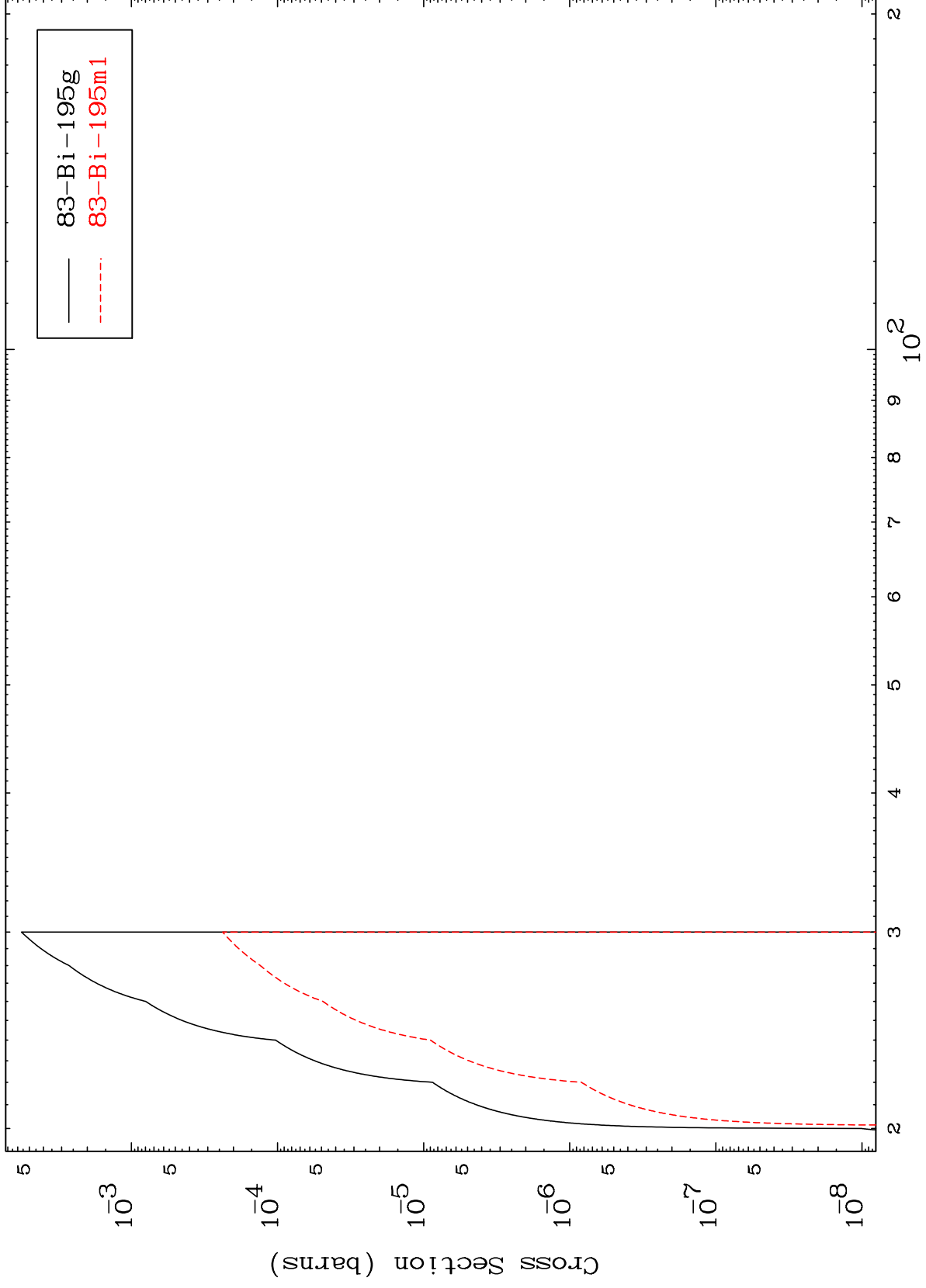


MAT 8101

(He-3,3n)

81-Tl-195

Radionuclide Production Cross Section



14

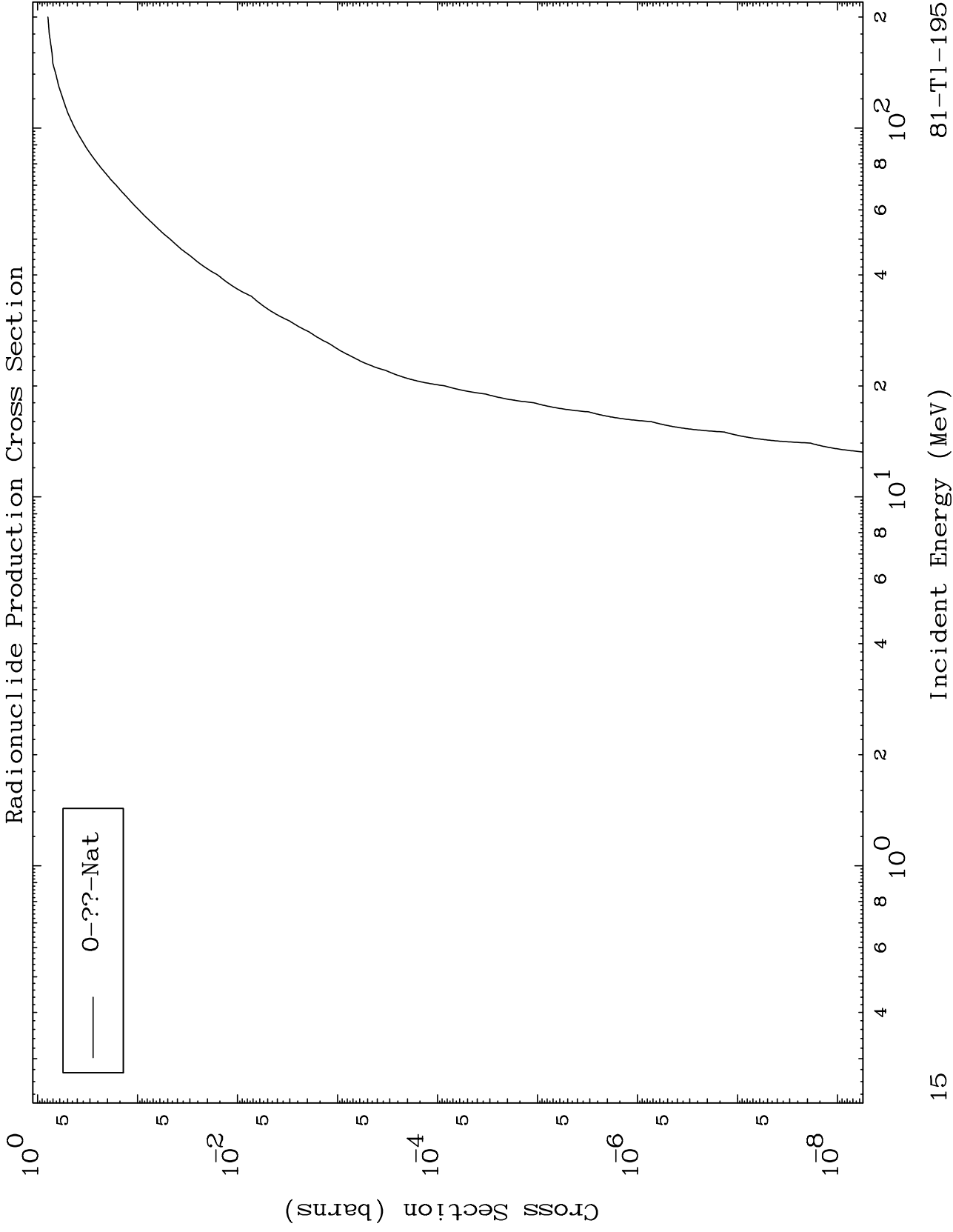
Incident Energy (MeV)

81-Tl-195

MAT 8101

He-3 Fission

81-Tl-195

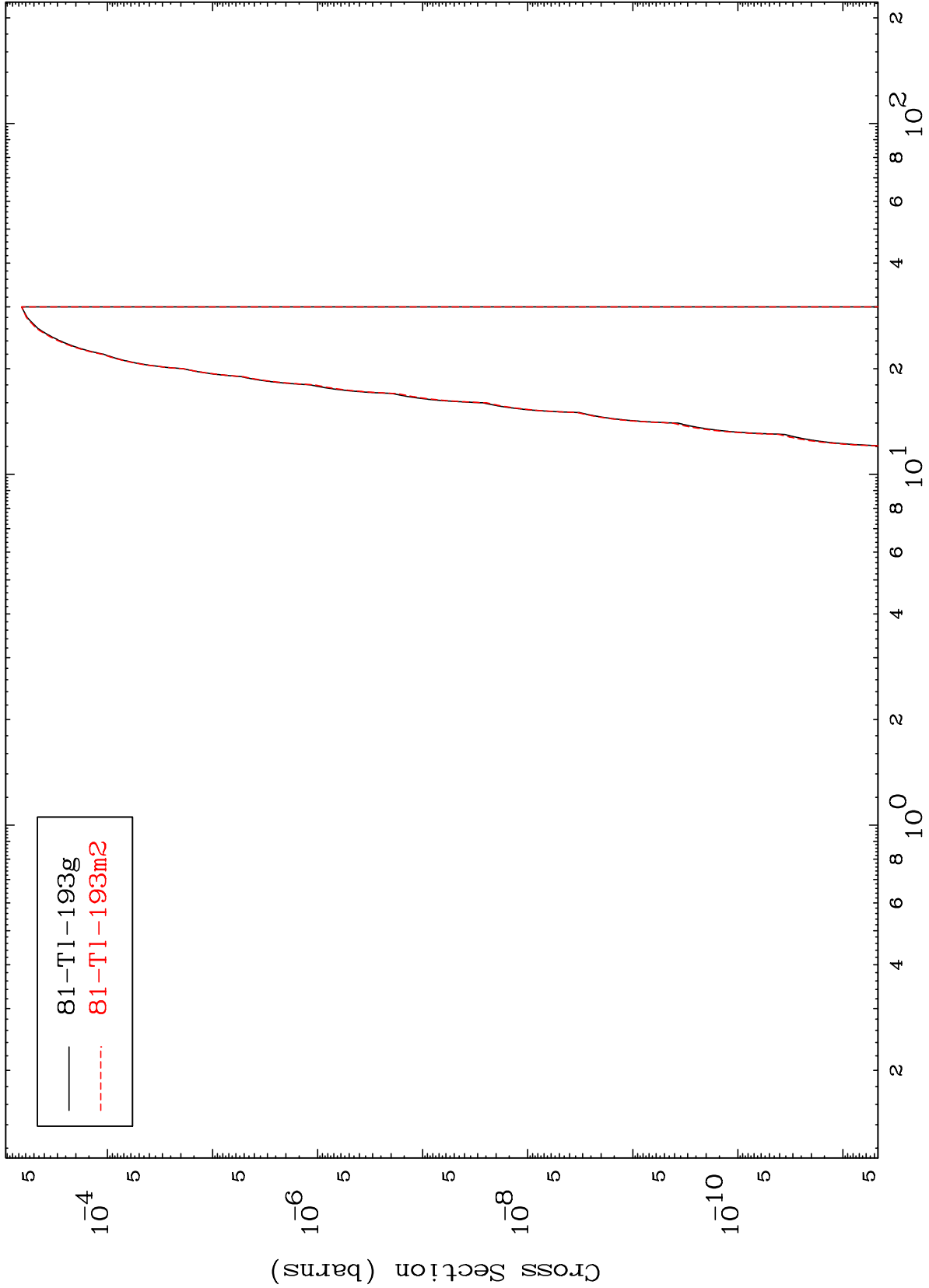


MAT 8101

(He-3, n') α

81-Tl-195

Radionuclide Production Cross Section



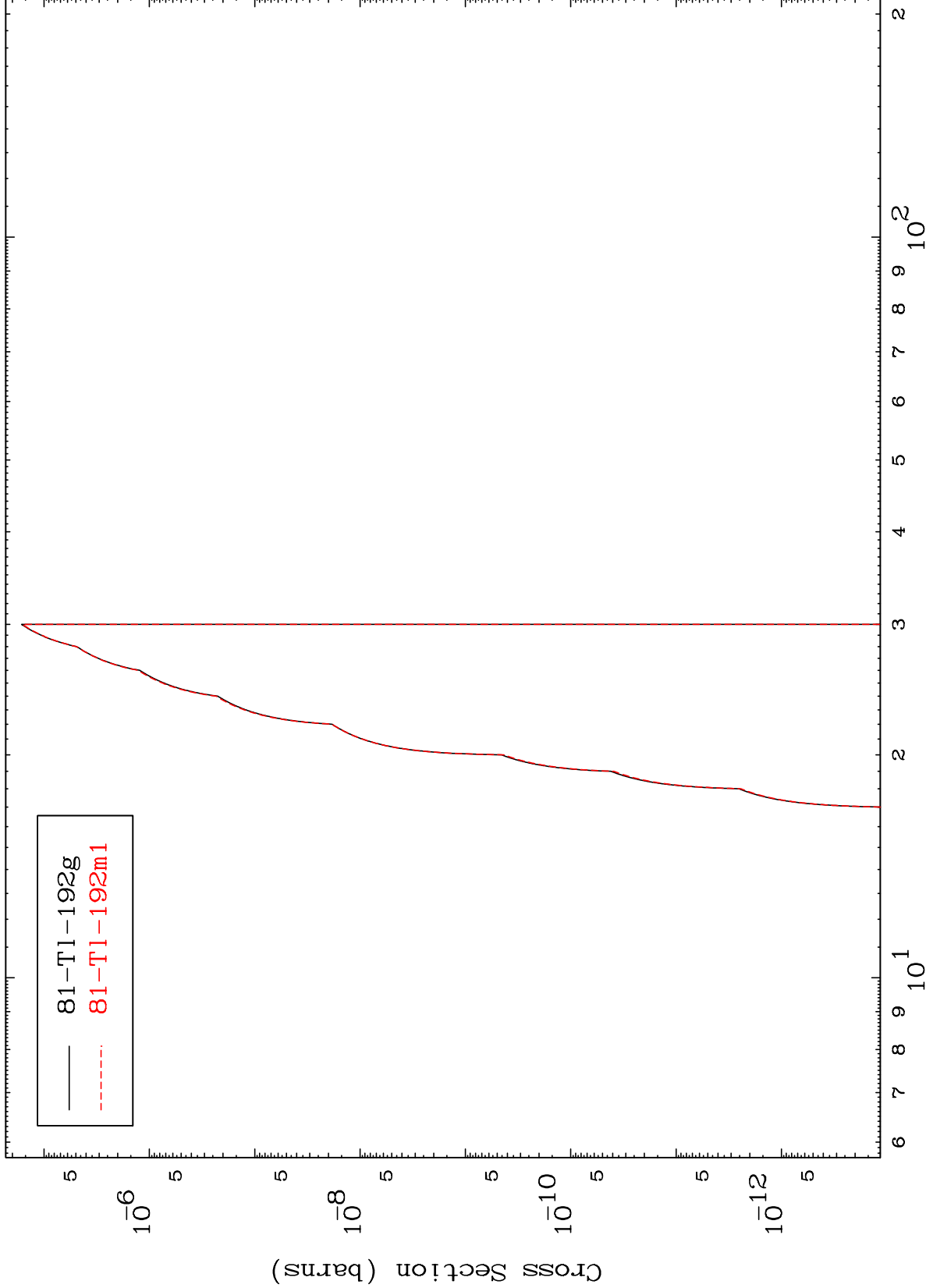
81-Tl-193g
81-Tl-193m2

MAT 8101

(He-3,2n) α

81-Tl-195

Radionuclide Production Cross Section



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

17

Incident Energy (MeV)

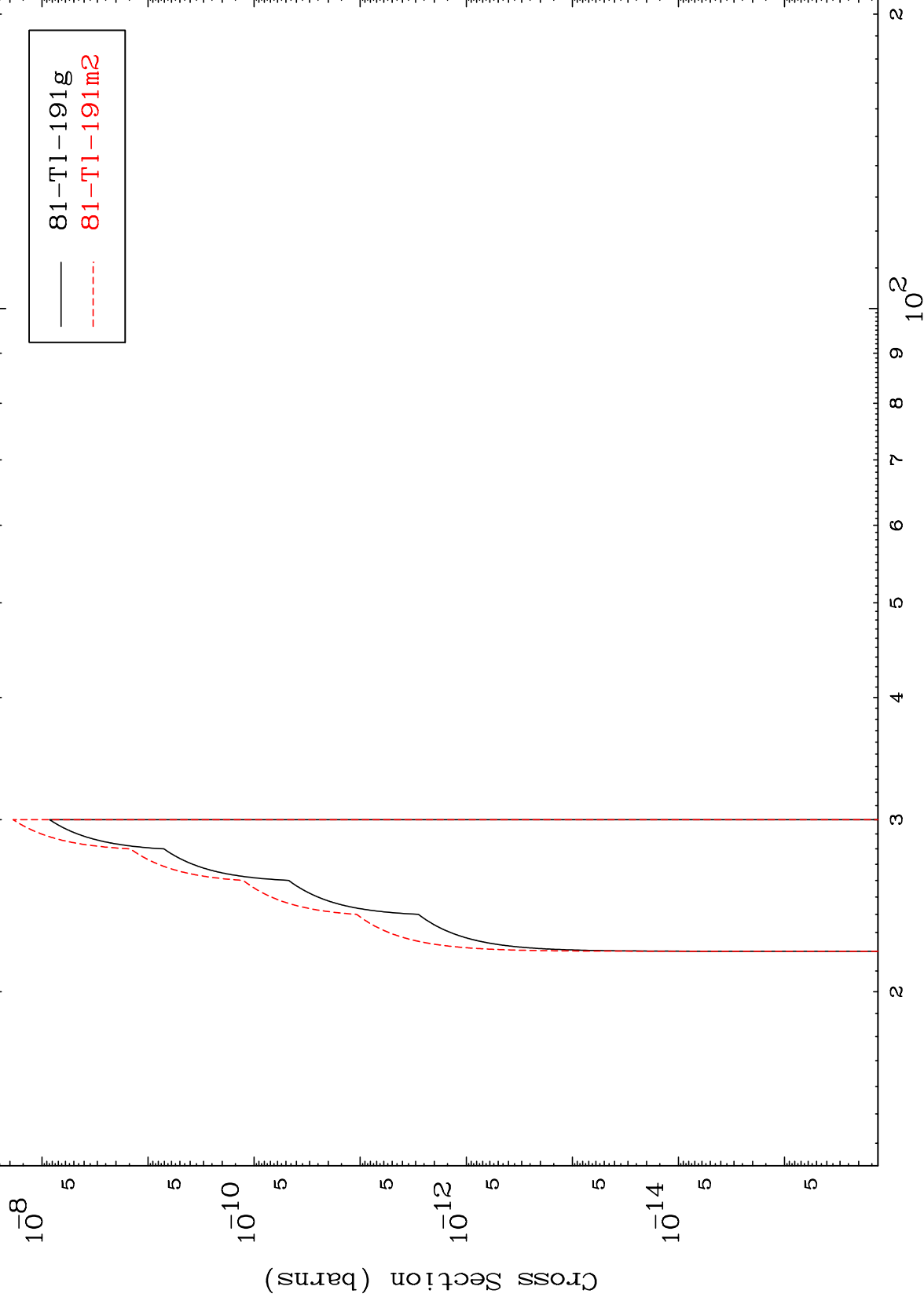
81-Tl-195

MAT 8101

(He-3,3n) α

81-Tl-195

Radionuclide Production Cross Section



18

Incident Energy (MeV)

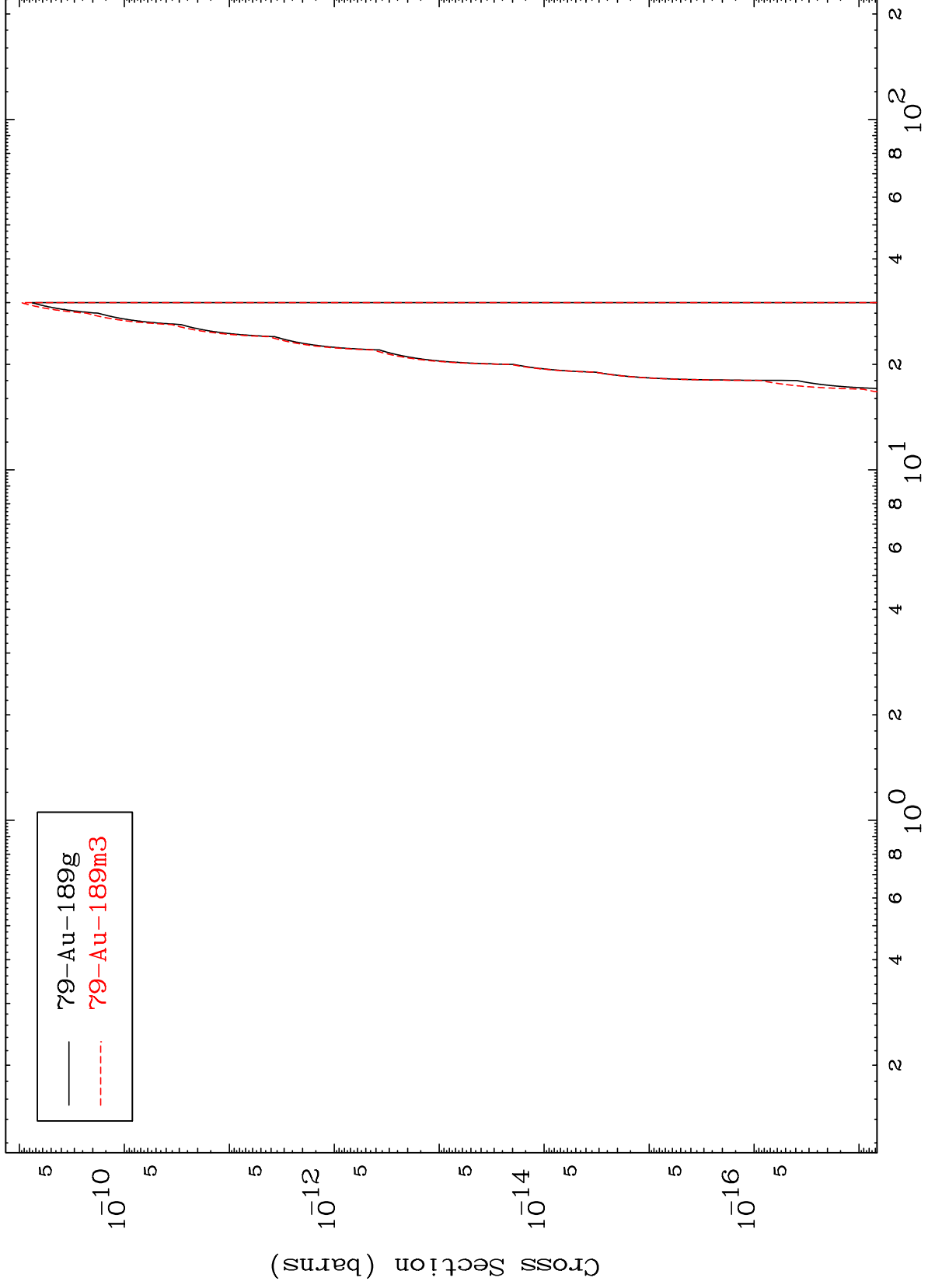
81-Tl-195

MAT 8101

(He-3, n') 2α

81-Tl-195

Radionuclide Production Cross Section



19

Incident Energy (MeV)

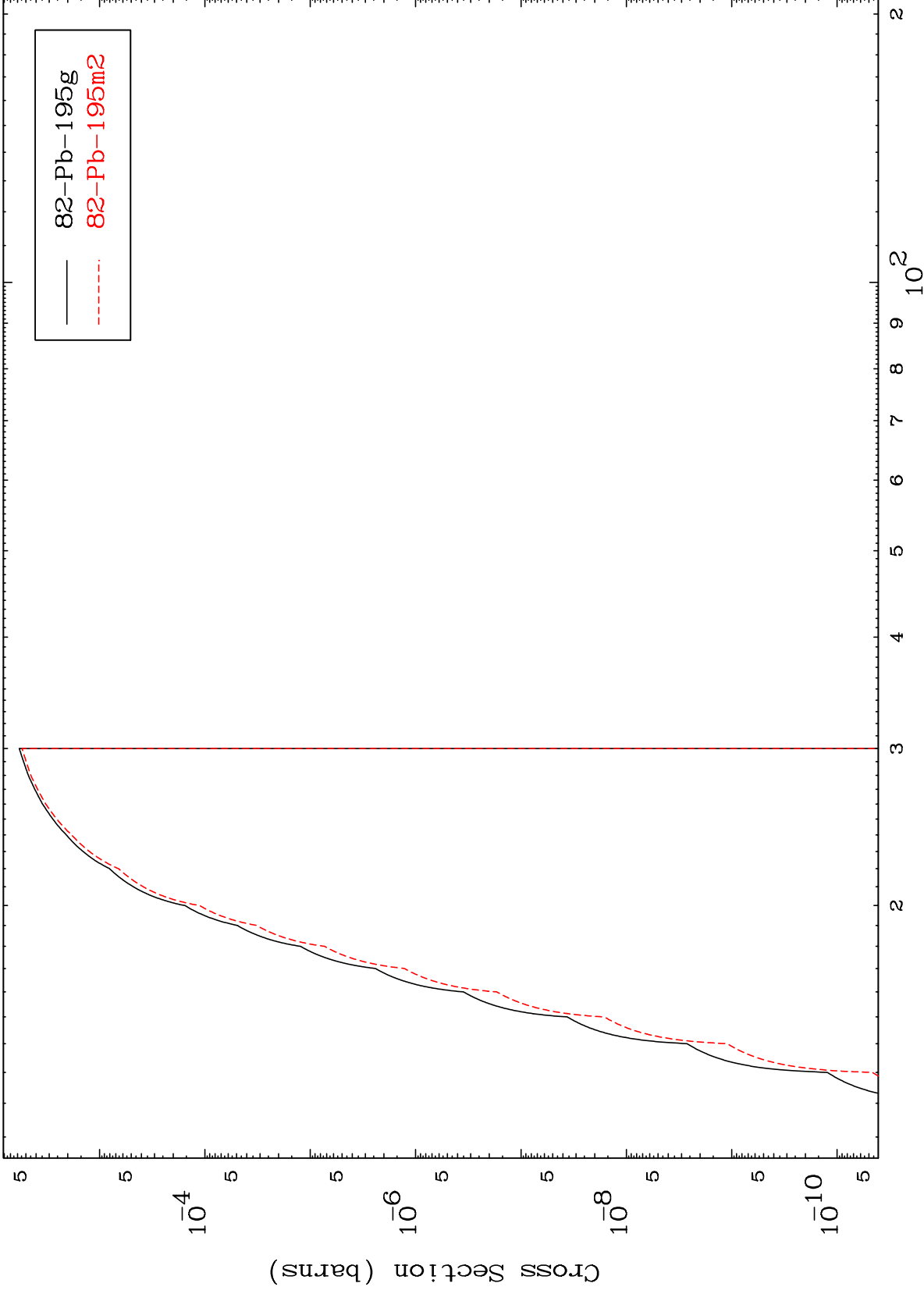
81-Tl-195

MAT 8101

(He-3, n') d

81-Tl-195

Radionuclide Production Cross Section



20

Incident Energy (MeV)

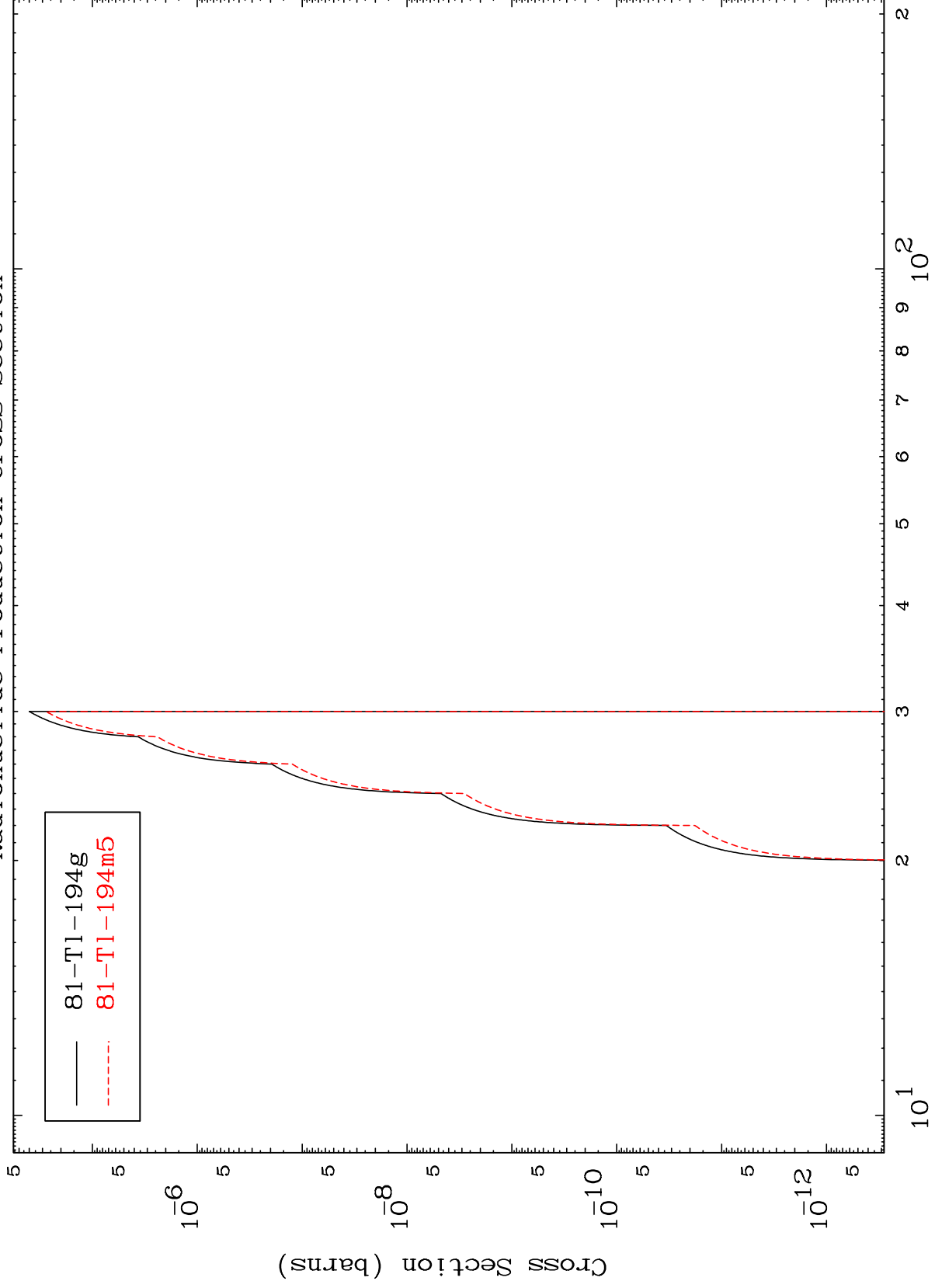
81-Tl-195

MAT 8101

(He-3, n') He-3

81-Tl-195

Radionuclide Production Cross Section



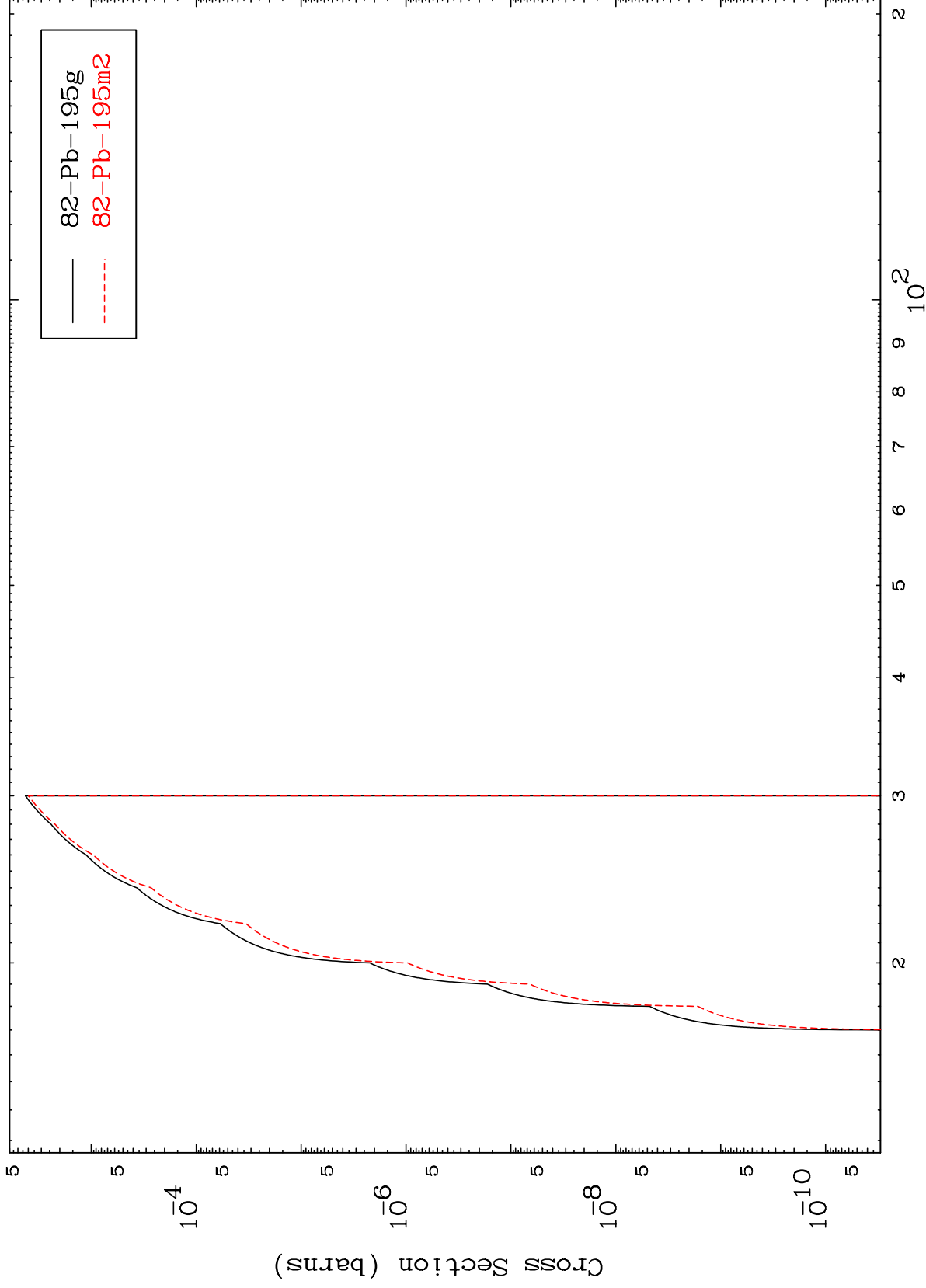
81-Tl-194g
81-Tl-194m5

21

Incident Energy (MeV)

81-Tl-195

Radionuclide Production Cross Section

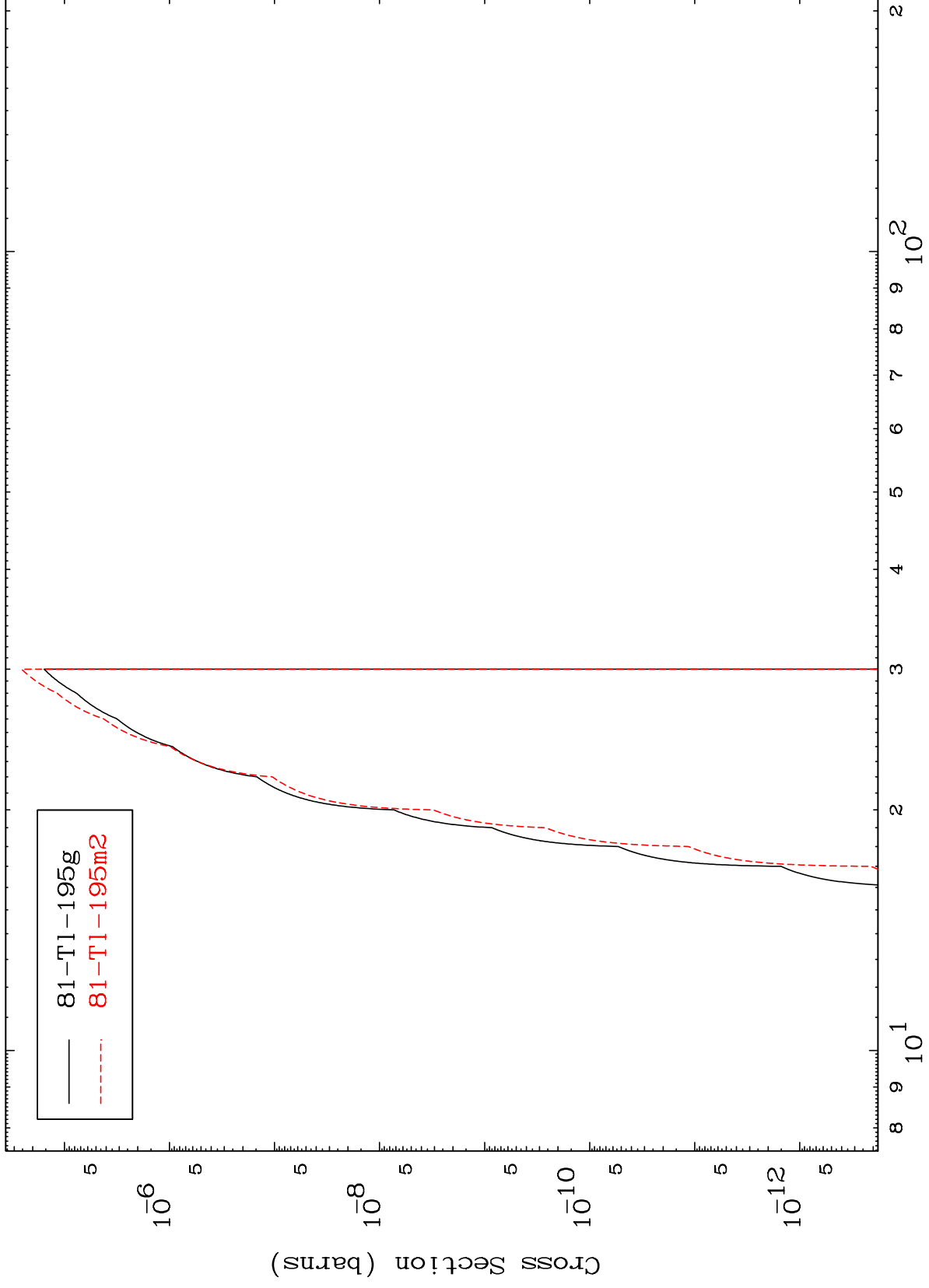


MAT 8101

(He-3,2n) p

81-Tl-195

Radionuclide Production Cross Section



23

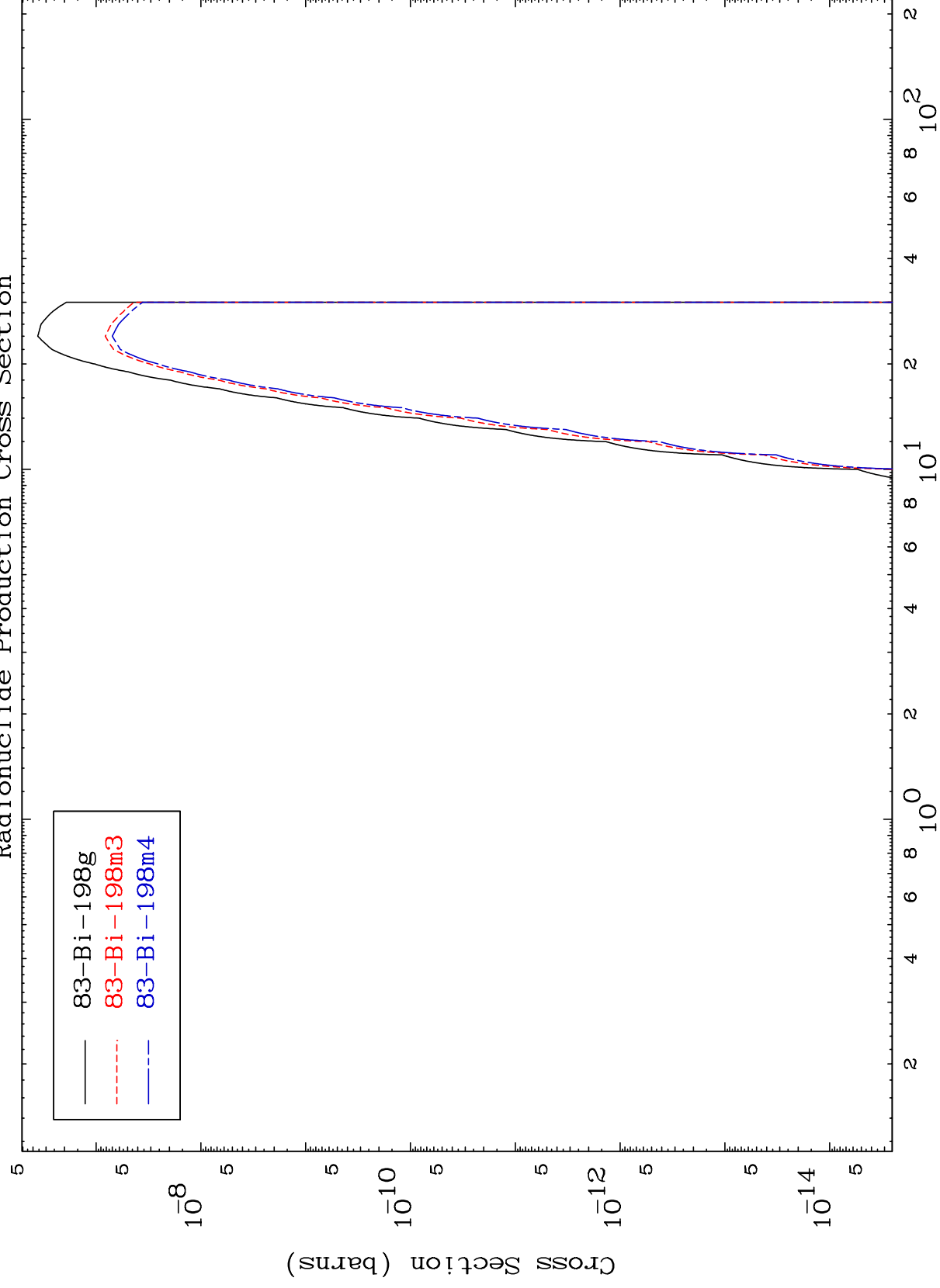
Incident Energy (MeV)

81-Tl-195

MAT 8101

81-Tl-195

Radionuclide Production Cross Section
(He-3, γ)



83-Bi-198g
83-Bi-198m3
83-Bi-198m4

24

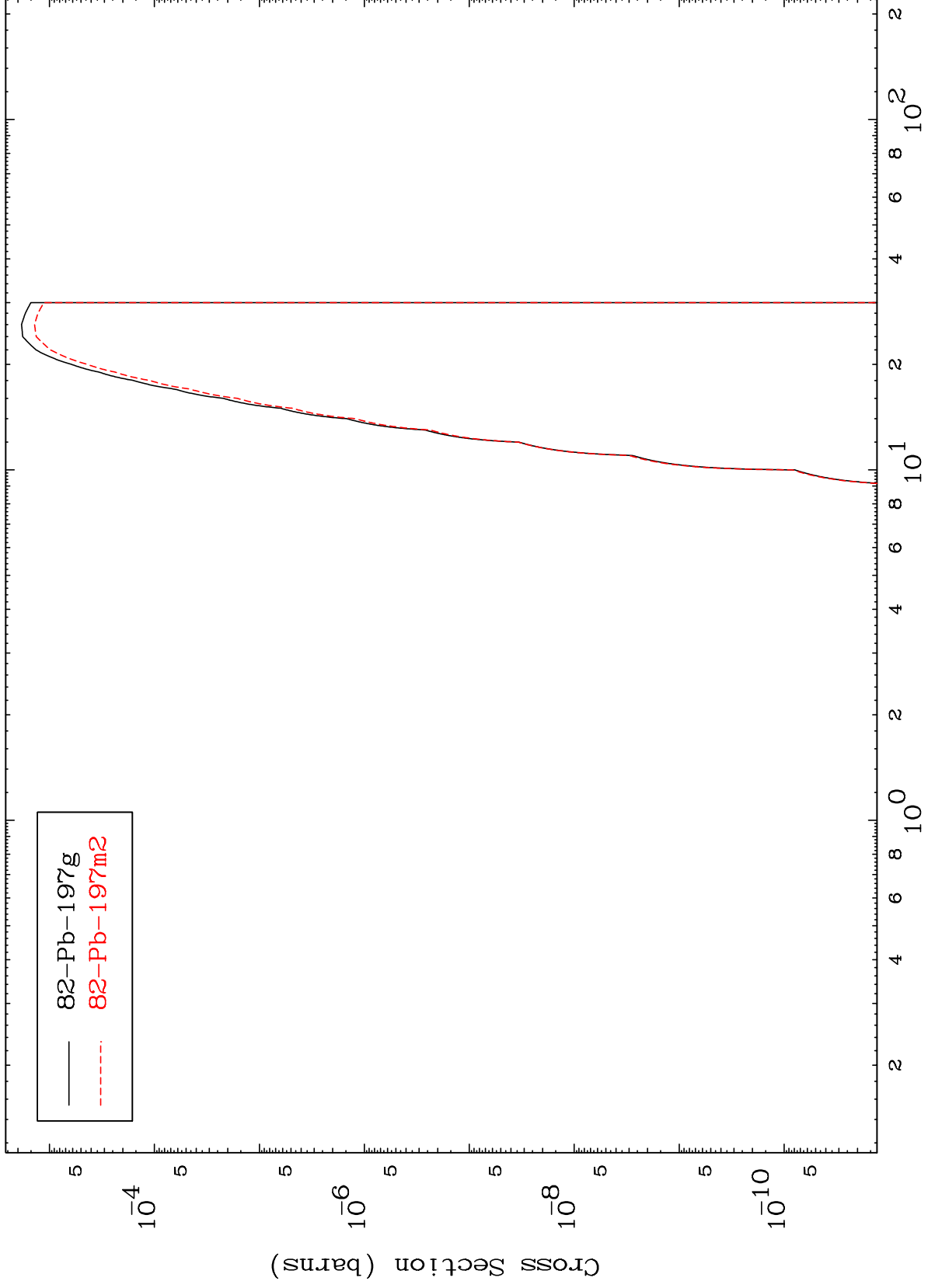
81-Tl-195

MAT 8101

(He-3,p)

81-Tl-195

Radionuclide Production Cross Section

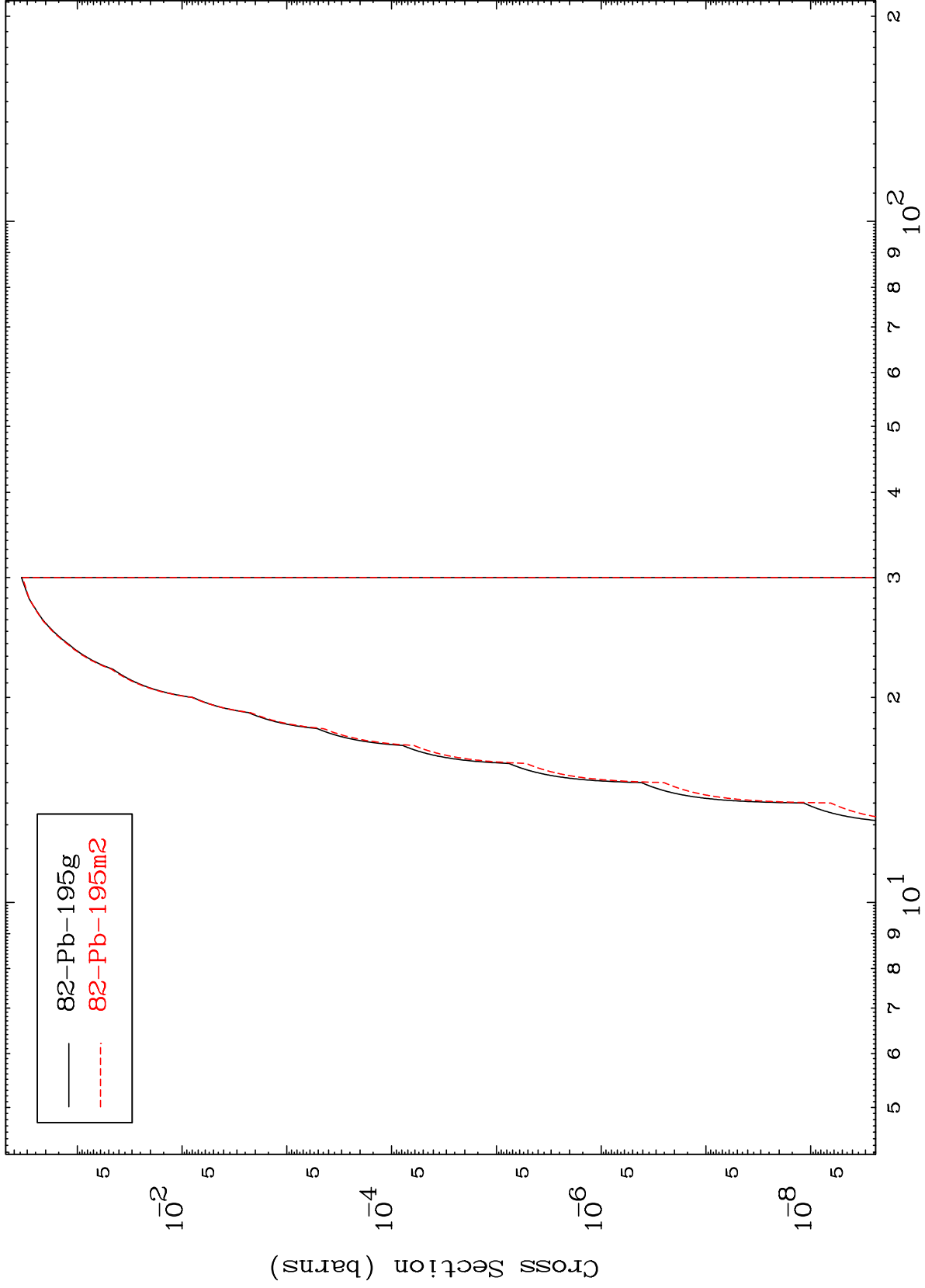


25

Incident Energy (MeV)

81-Tl-195

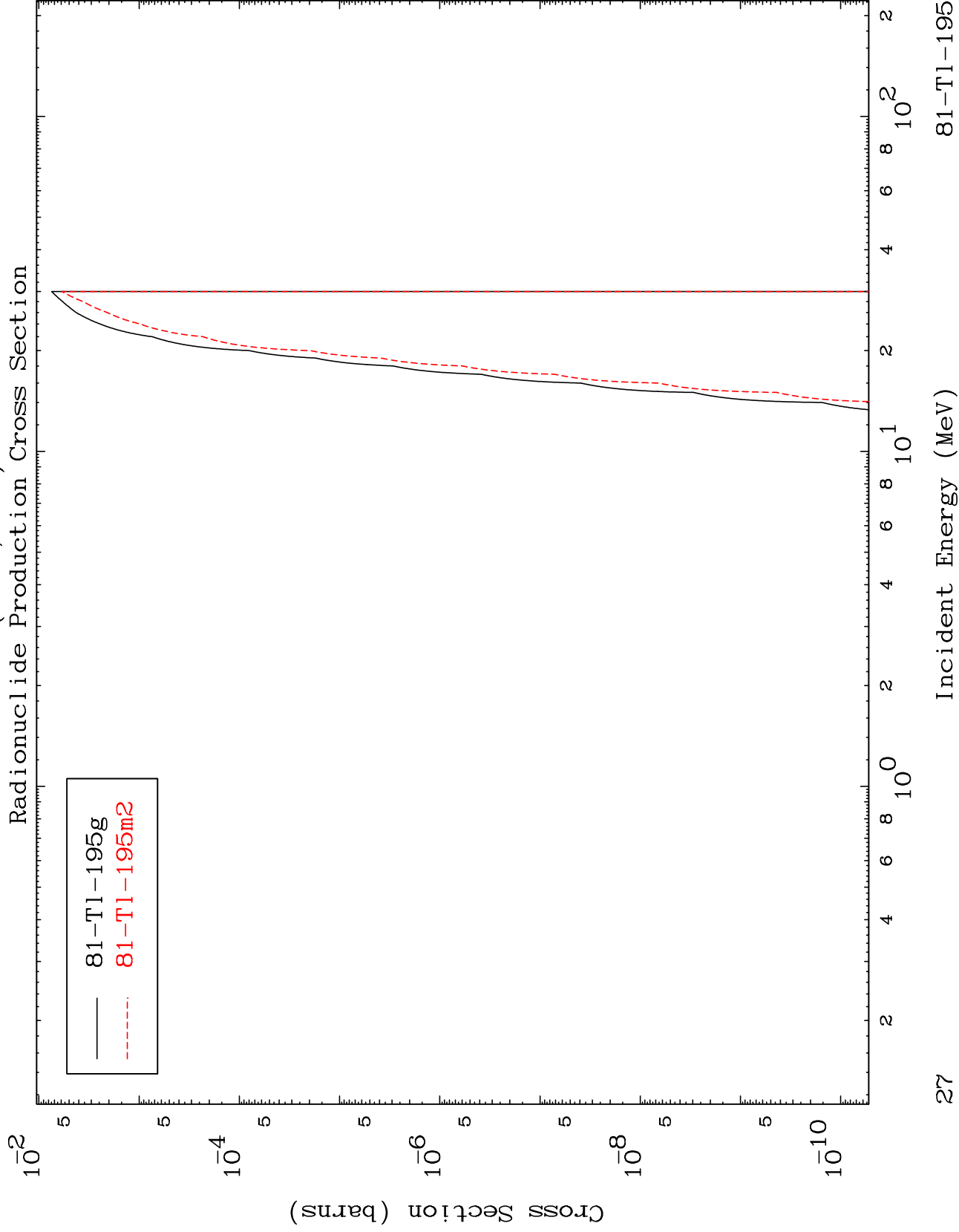
Radionuclide Production Cross Section



MAT 8101

(He-3, He-3)

81-Tl-195

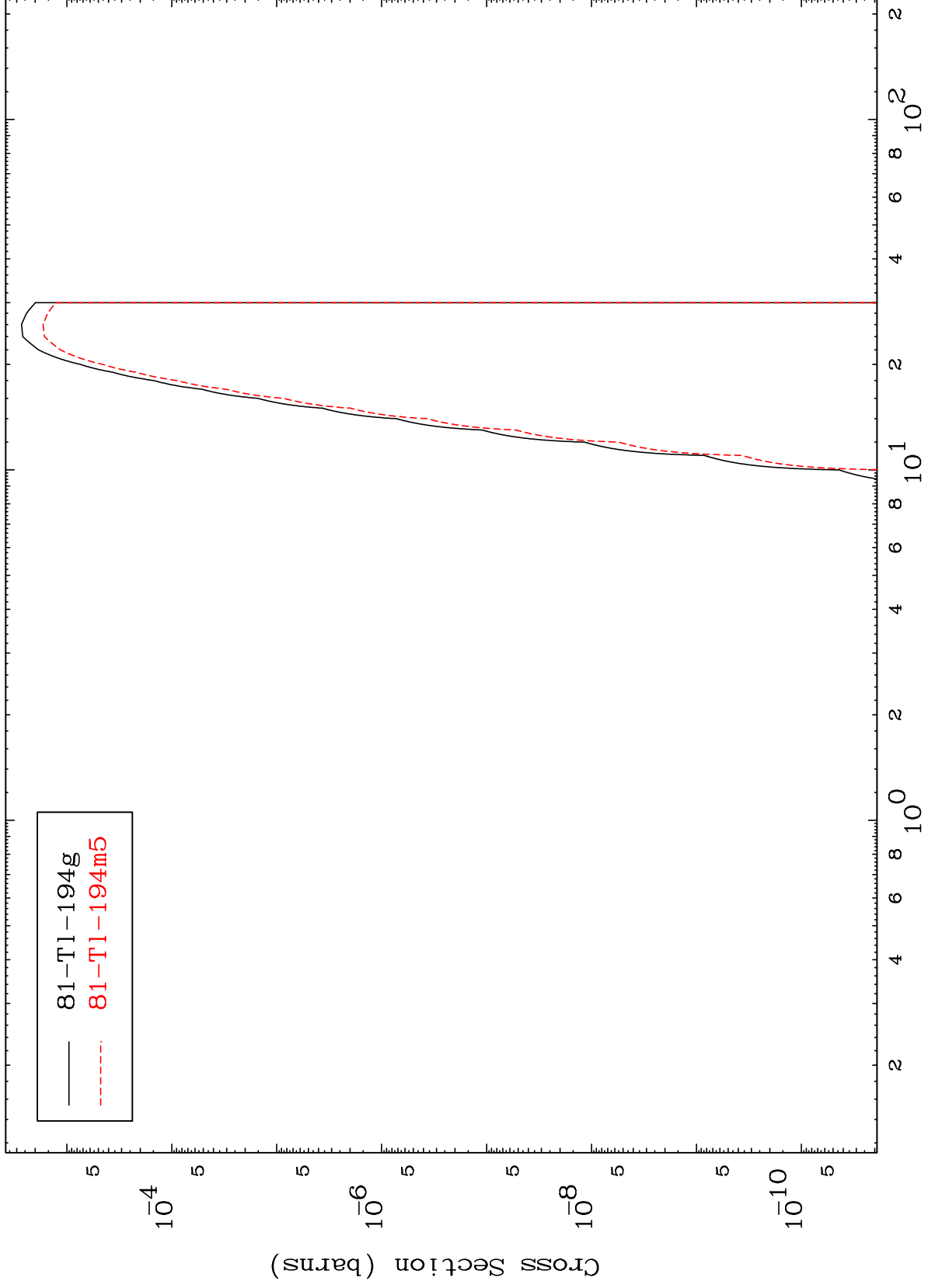


MAT 8101

(He-3, α)

81-Tl-195

Radionuclide Production Cross Section



28

Incident Energy (MeV)

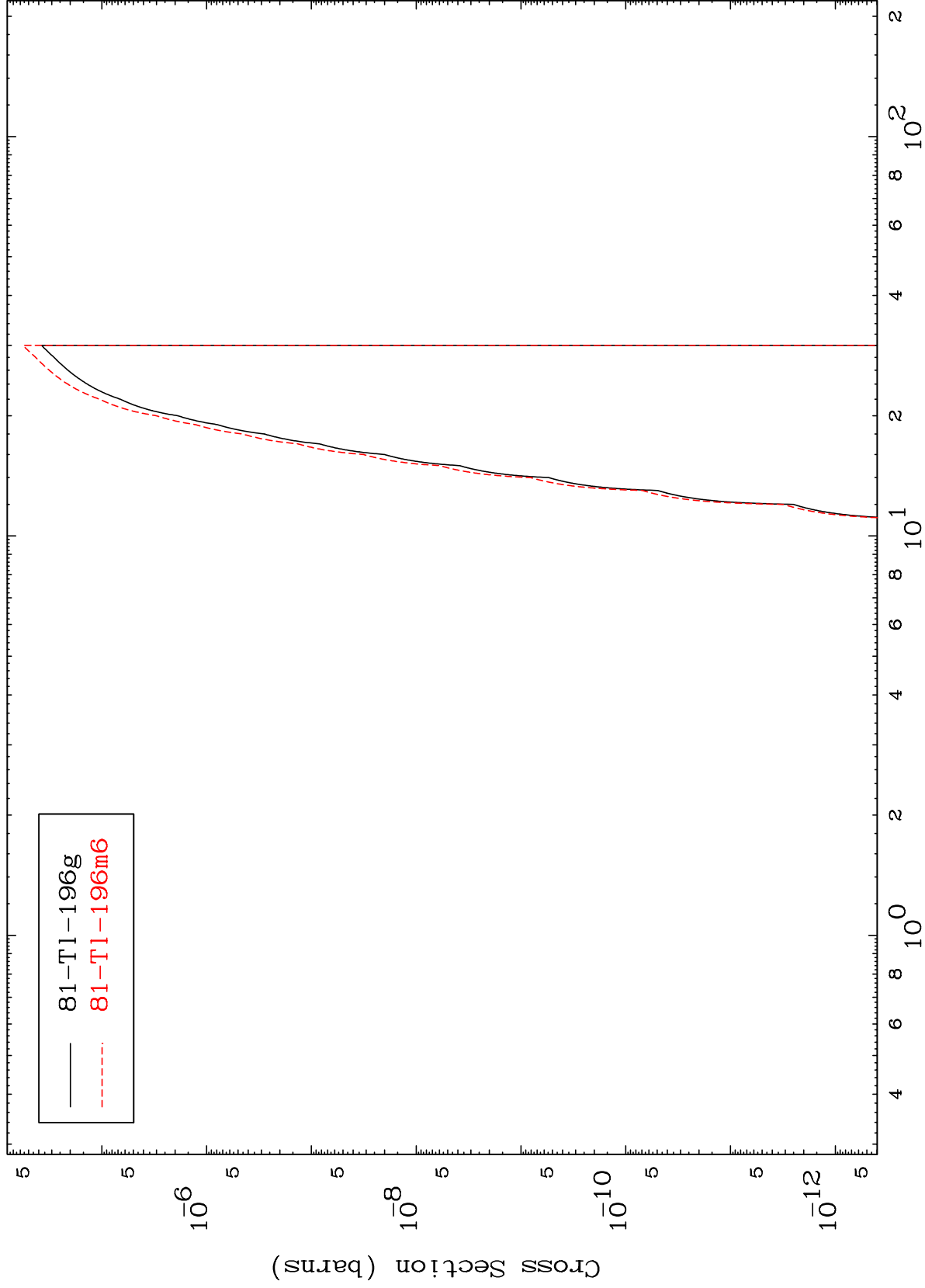
81-Tl-195

MAT 8101

(He-3,2p)

81-Tl-195

Radionuclide Production Cross Section



29

Incident Energy (MeV)

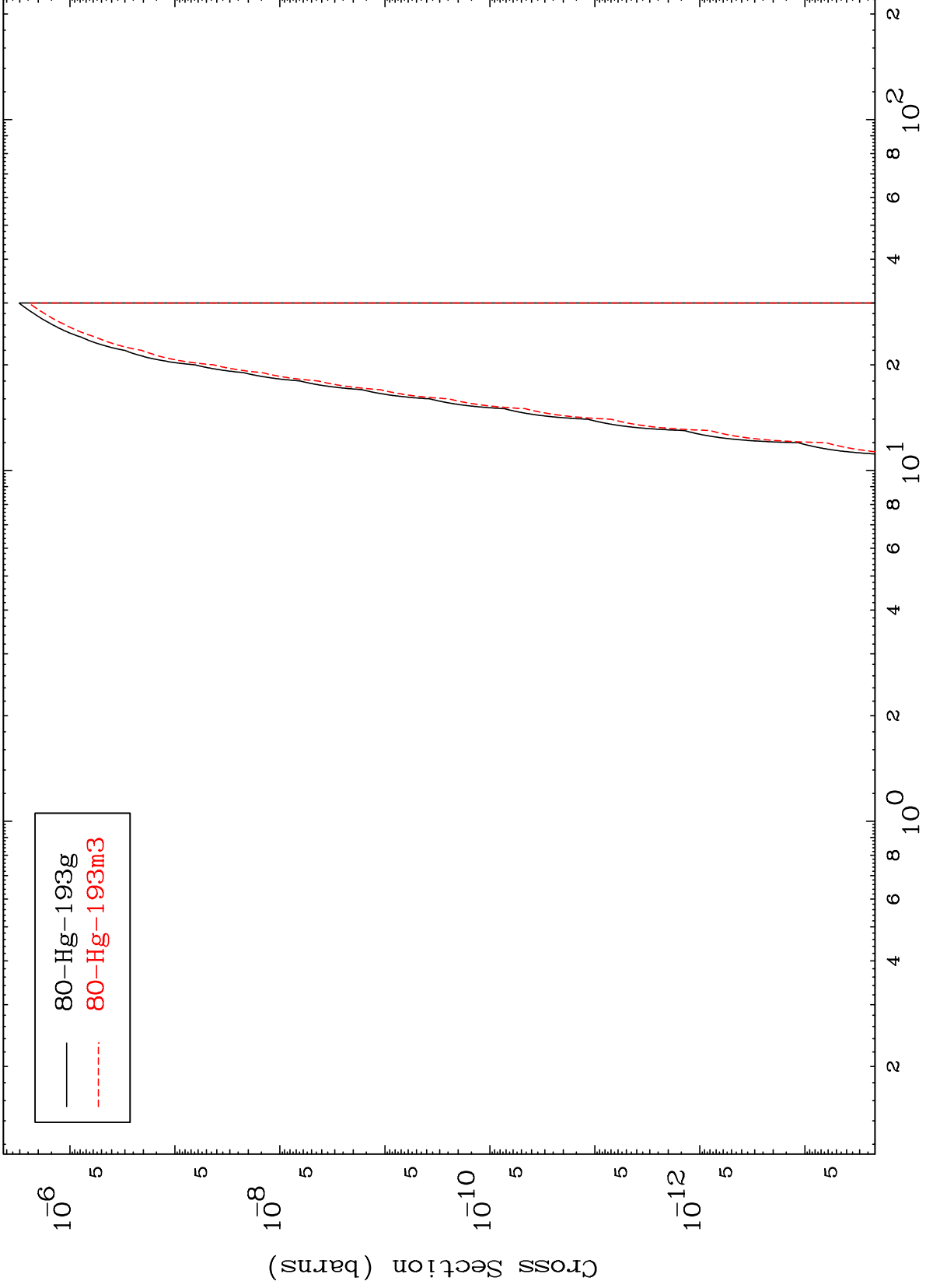
81-Tl-195

MAT 8101

(He-3, p) α

81-Tl-195

Radionuclide Production Cross Section



30

Incident Energy (MeV)

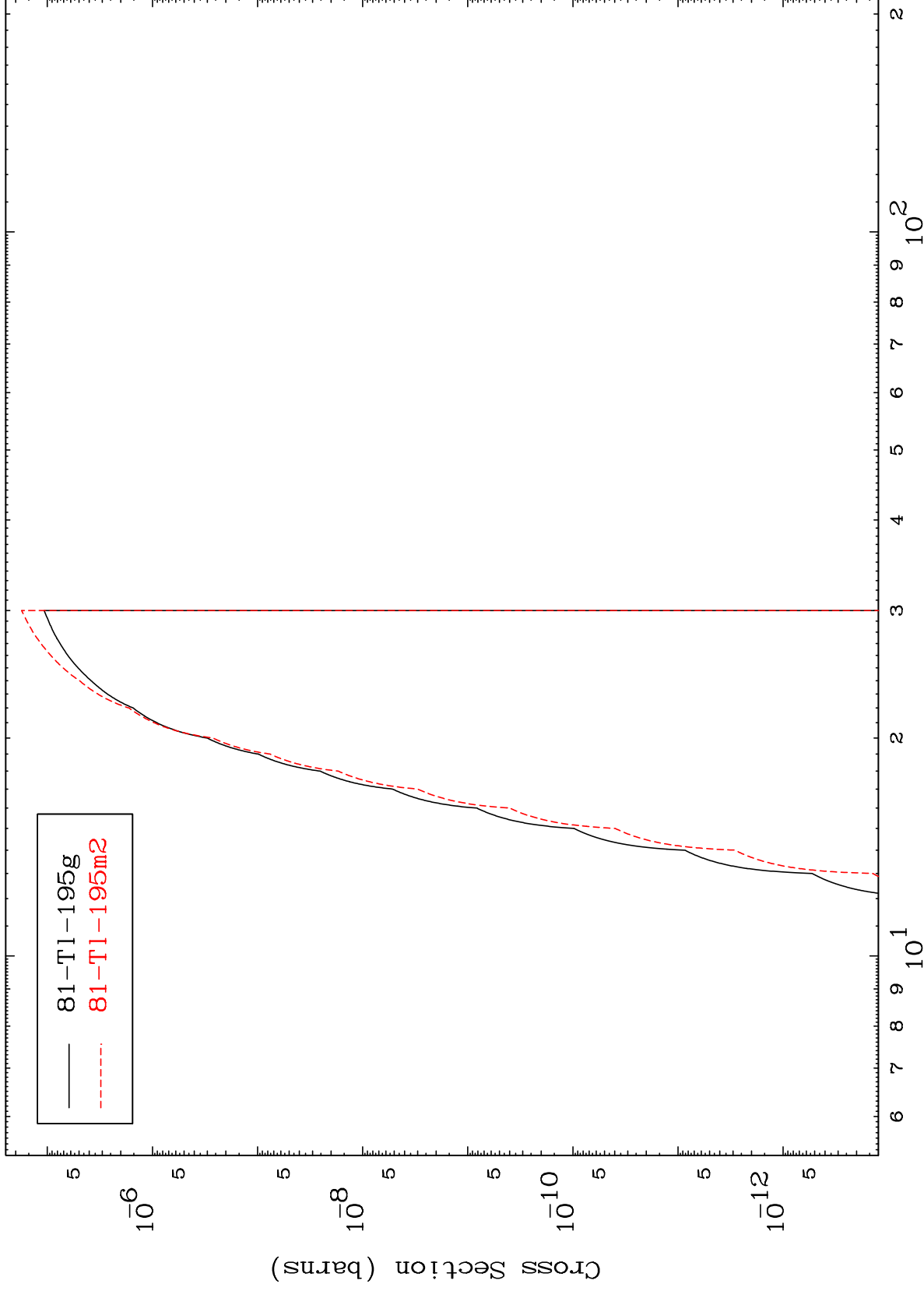
81-Tl-195

MAT 8101

(He-3,p) d

81-Tl-195

Radionuclide Production Cross Section



31

Incident Energy (MeV)

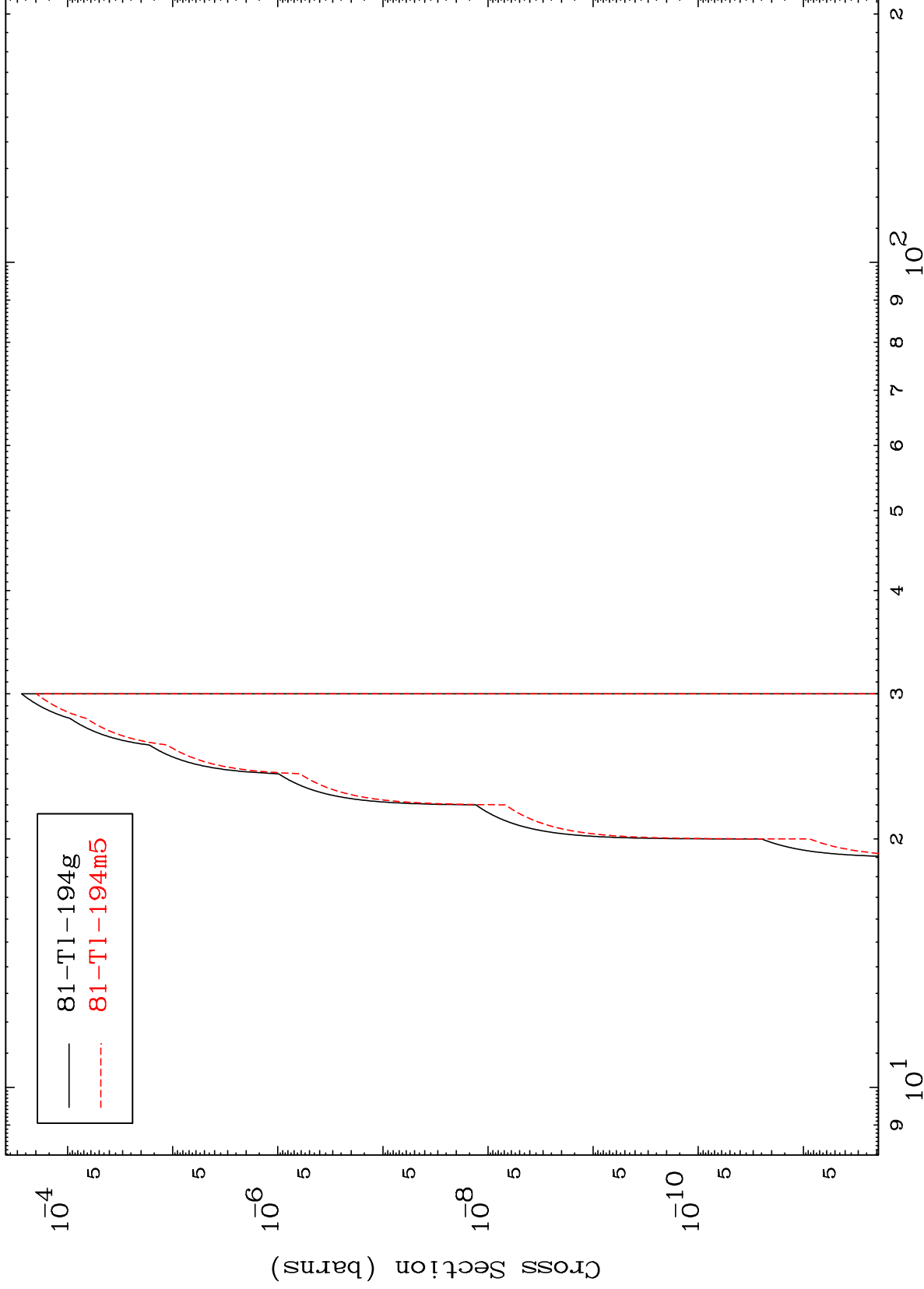
81-Tl-195

MAT 8101

(He-3,p) t

81-Tl-195

Radionuclide Production Cross Section



32

Incident Energy (MeV)

81-Tl-195