

Program EVALPLOT  
(Version 2018-1)

by

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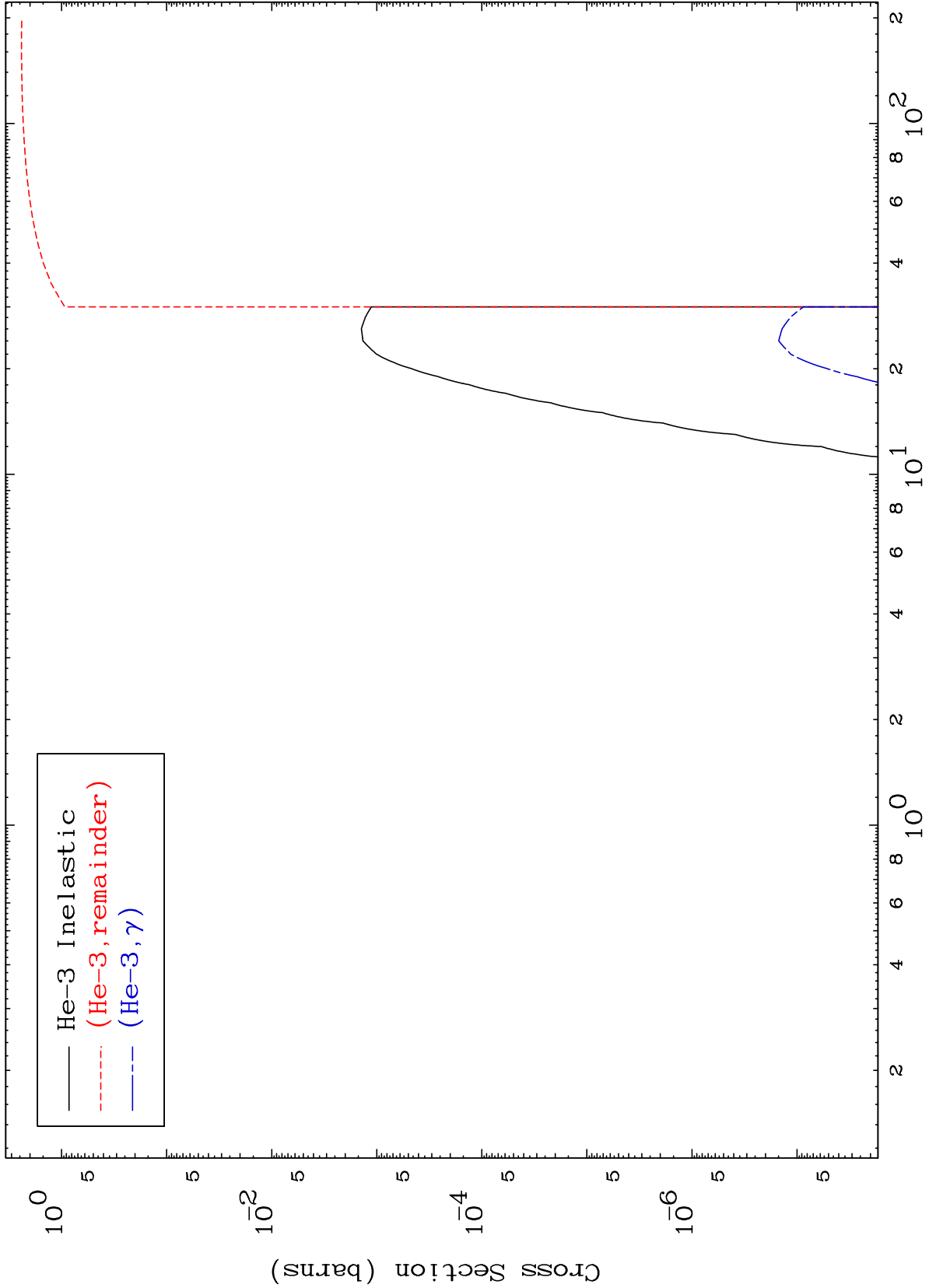
Press Mouse Button to Start

MAT 81113

He-3 Major

81-T1-199

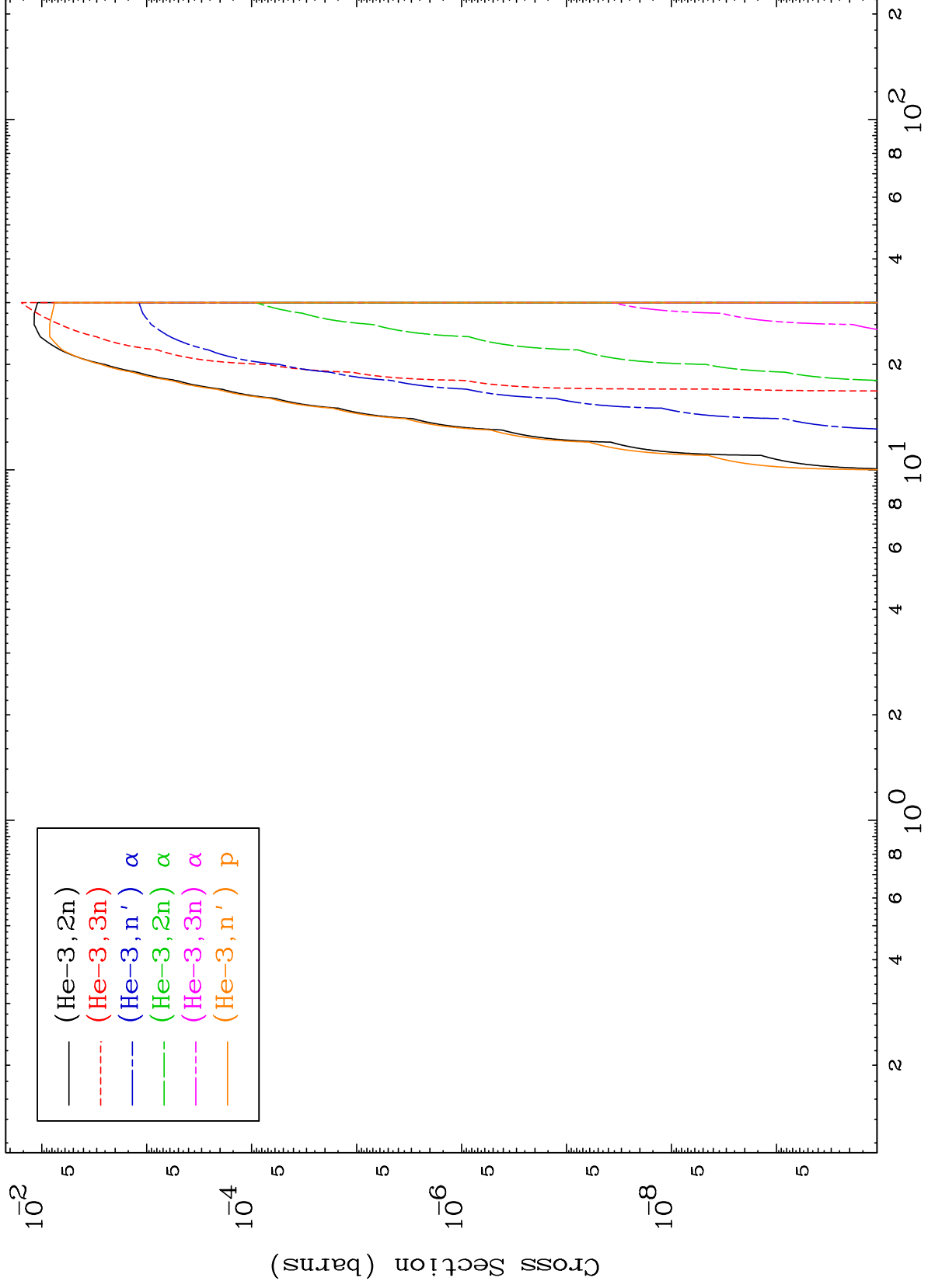
0 Kelvin Cross Sections

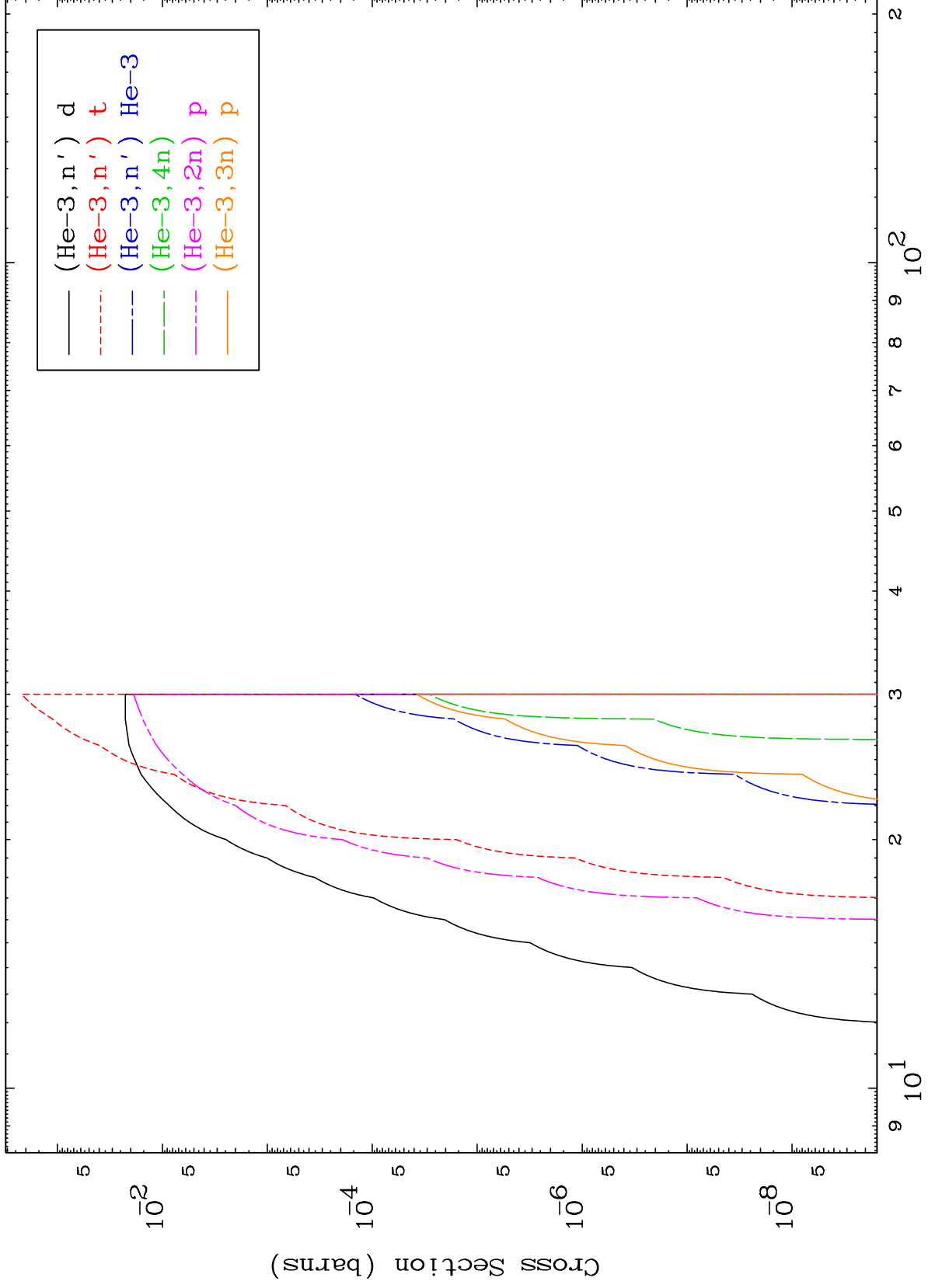


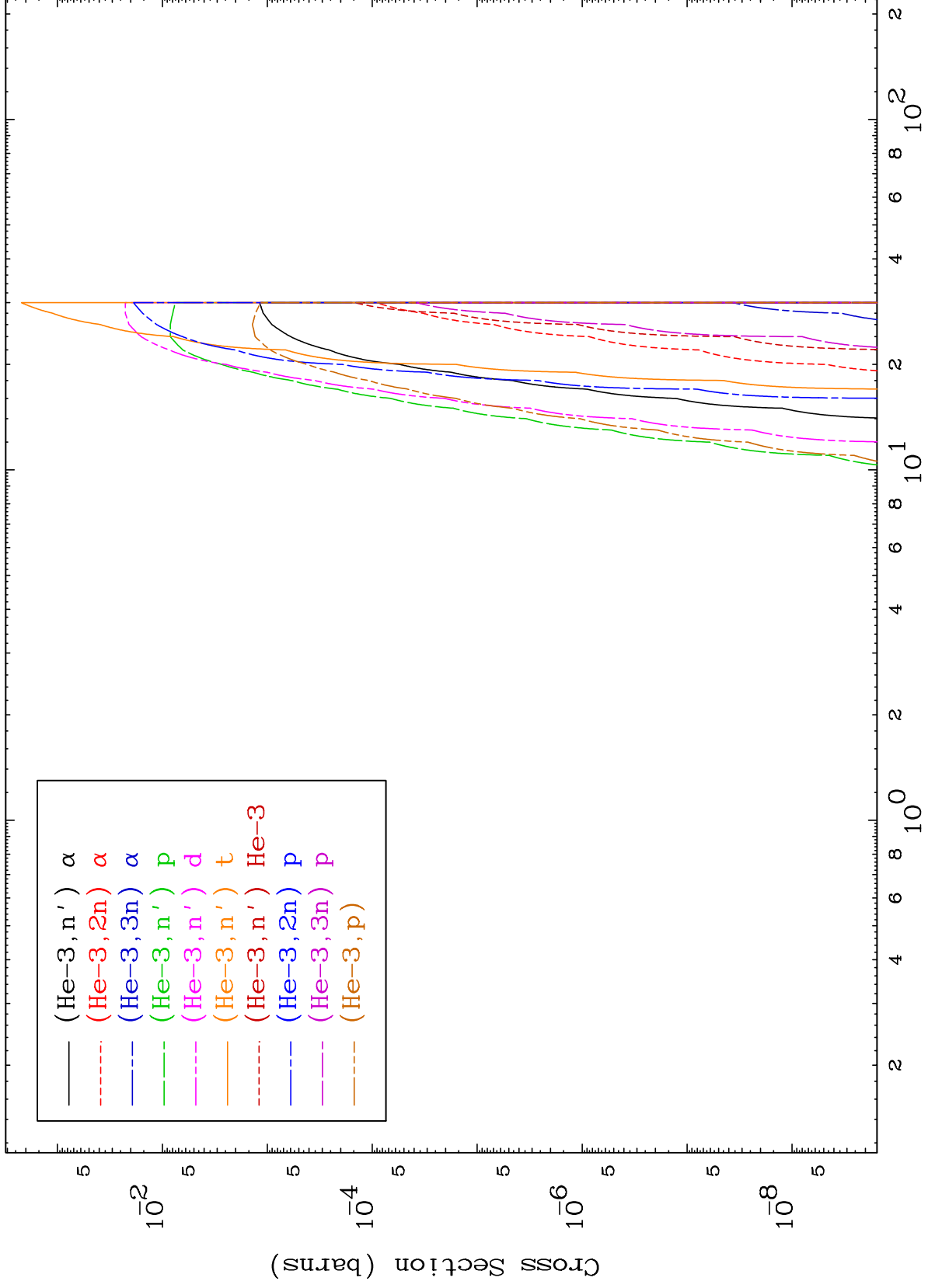
MAT 81113

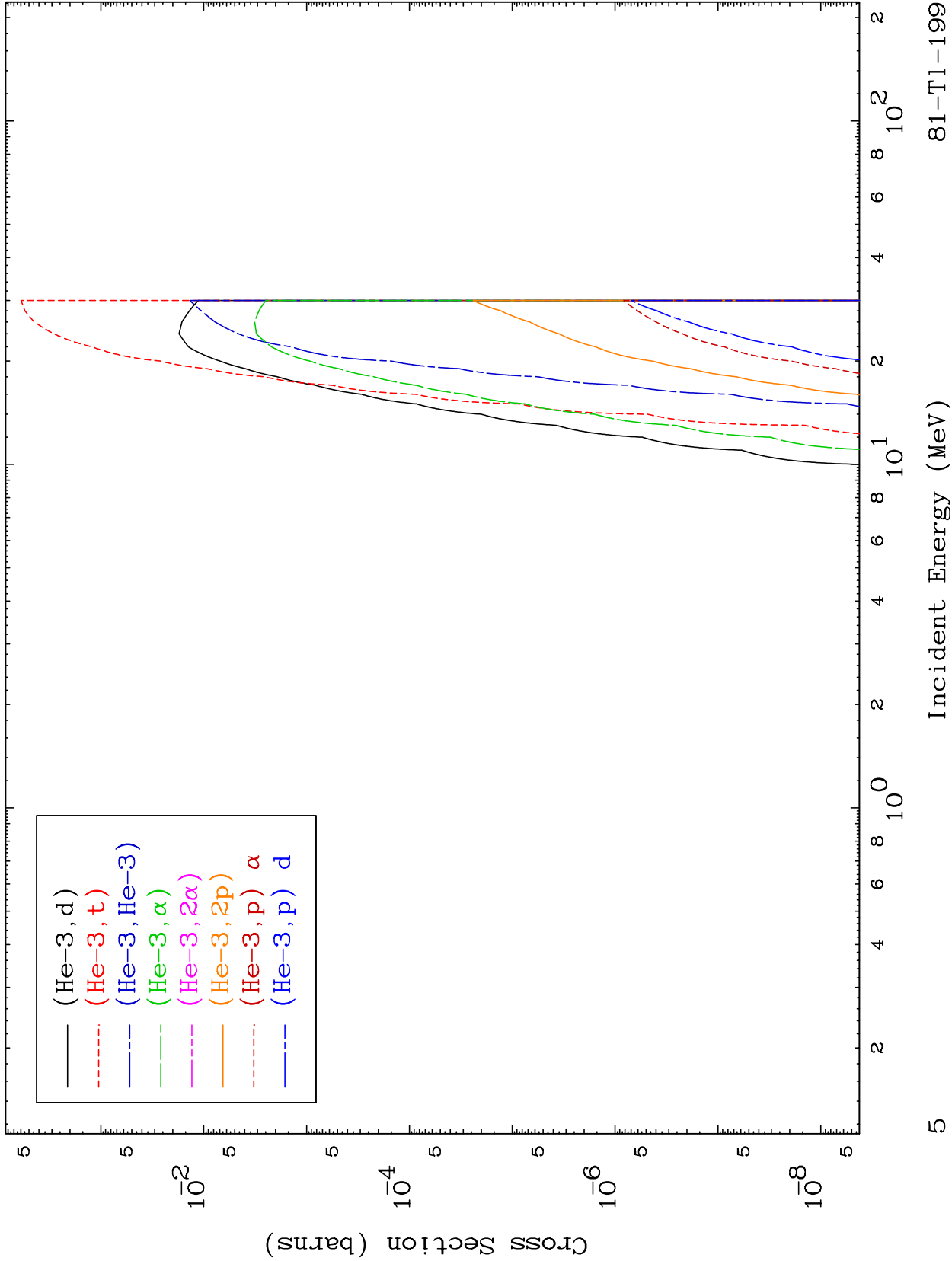
He-3 Neutron Production  
0 Kelvin Cross Sections

81-T1-199







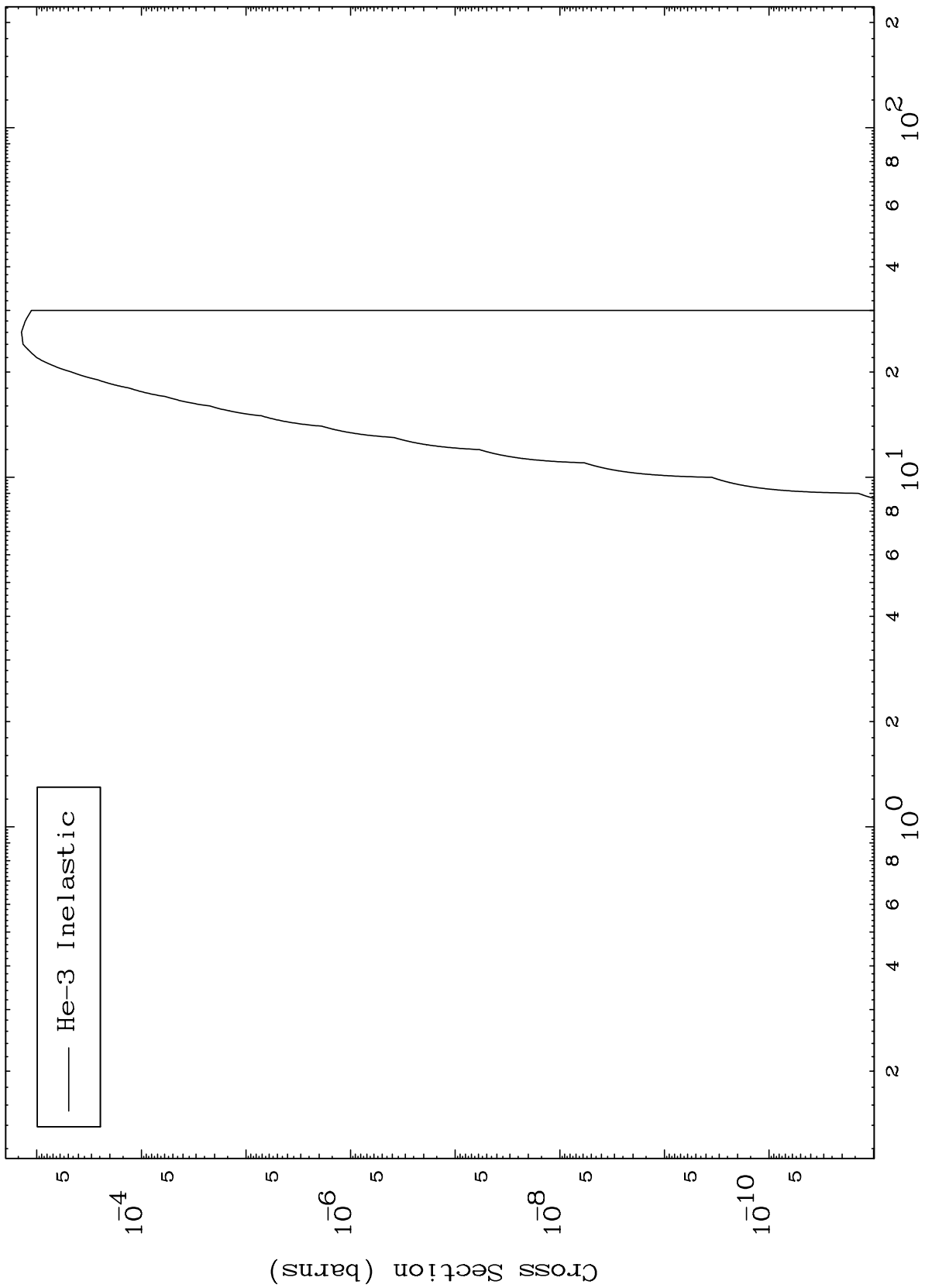


MAT 81113

(He-3, n') Level

81-T1-199

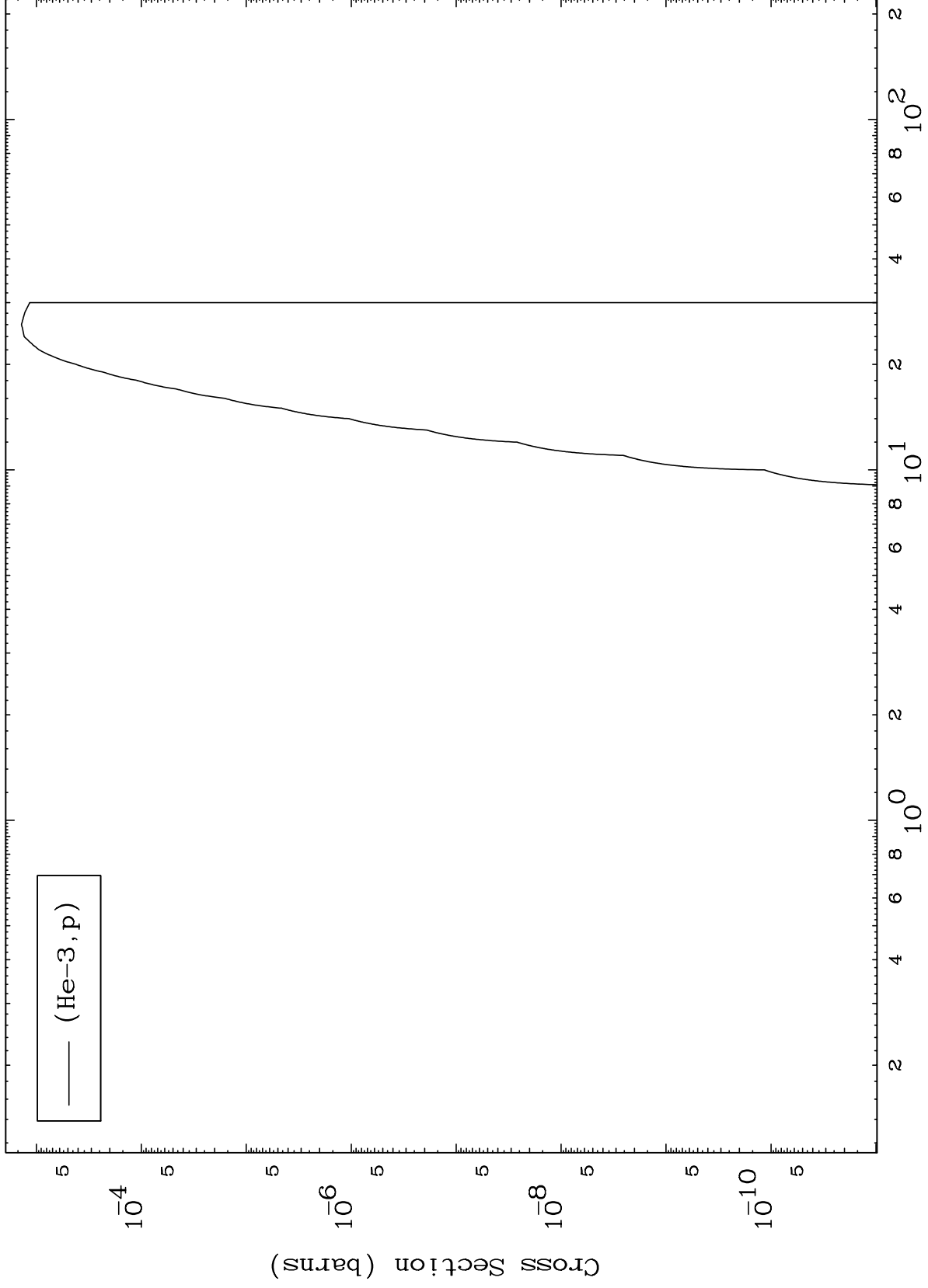
0 Kelvin Cross Sections



MAT 81113

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

81-T1-199



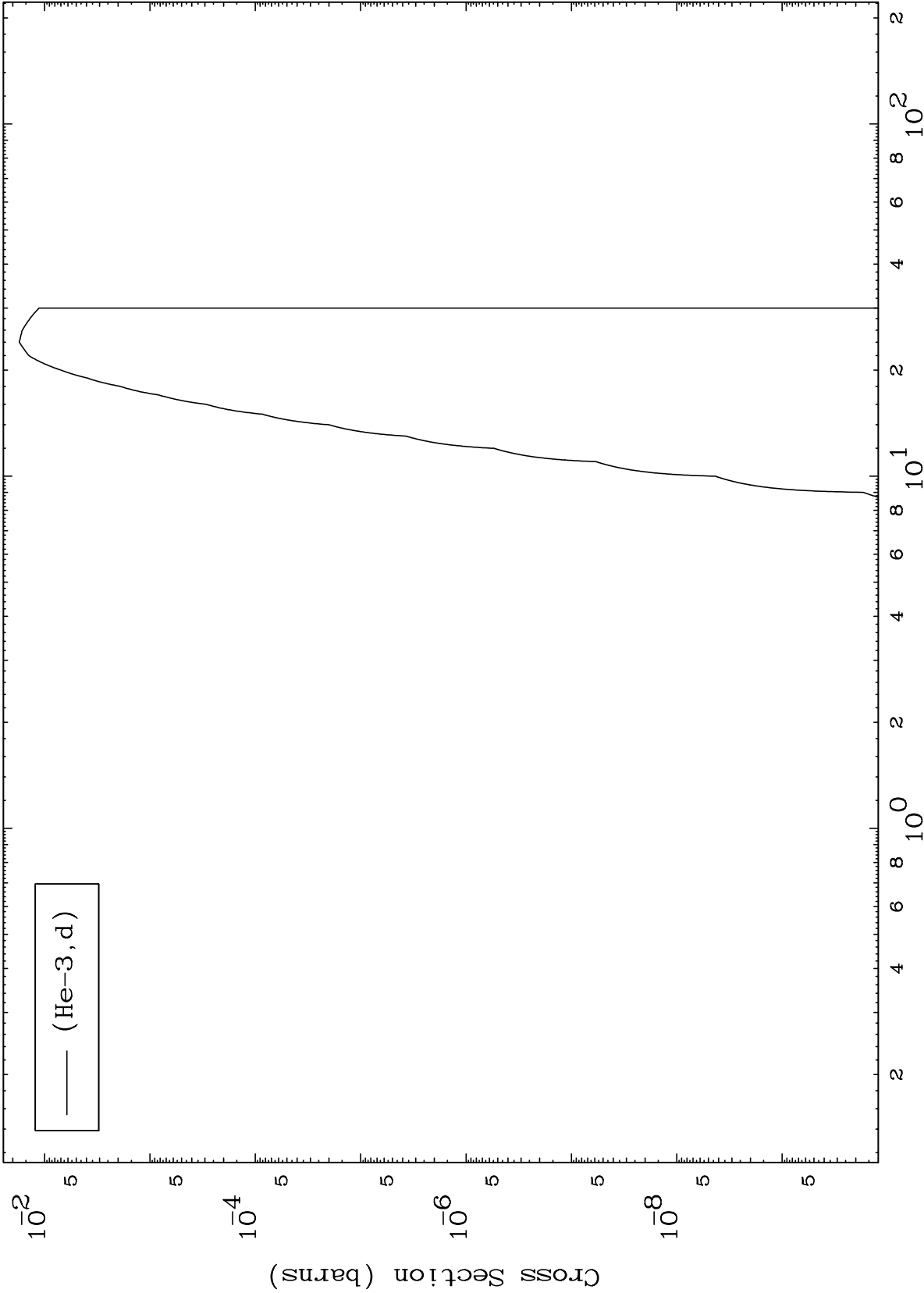


MAT 81113

(He-3,d) Levels

81-T1-199

0 Kelvin Cross Sections

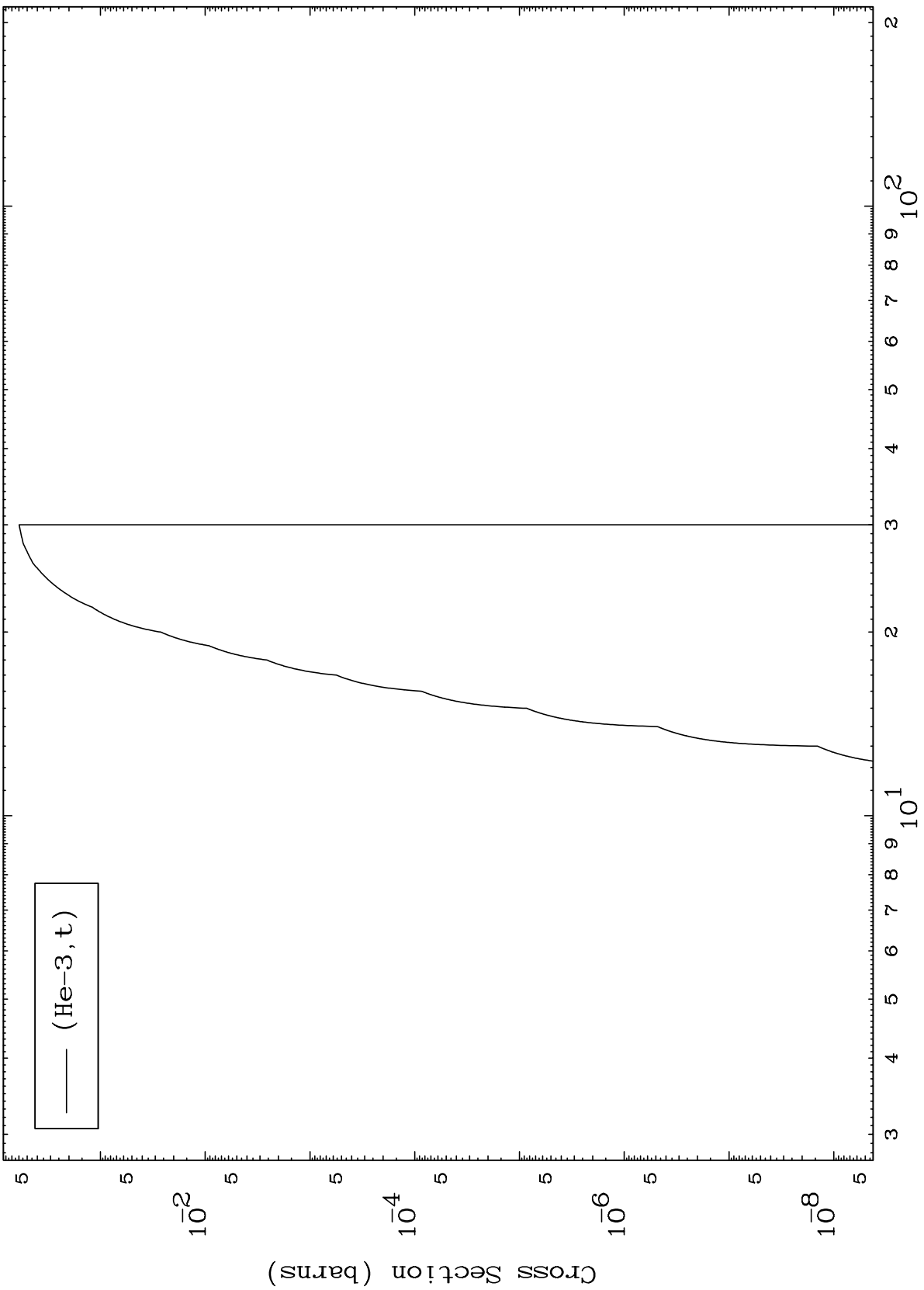


MAT 81113

(He-3,t) Levels

81-T1-199

0 Kelvin Cross Sections



9

Incident Energy (MeV)

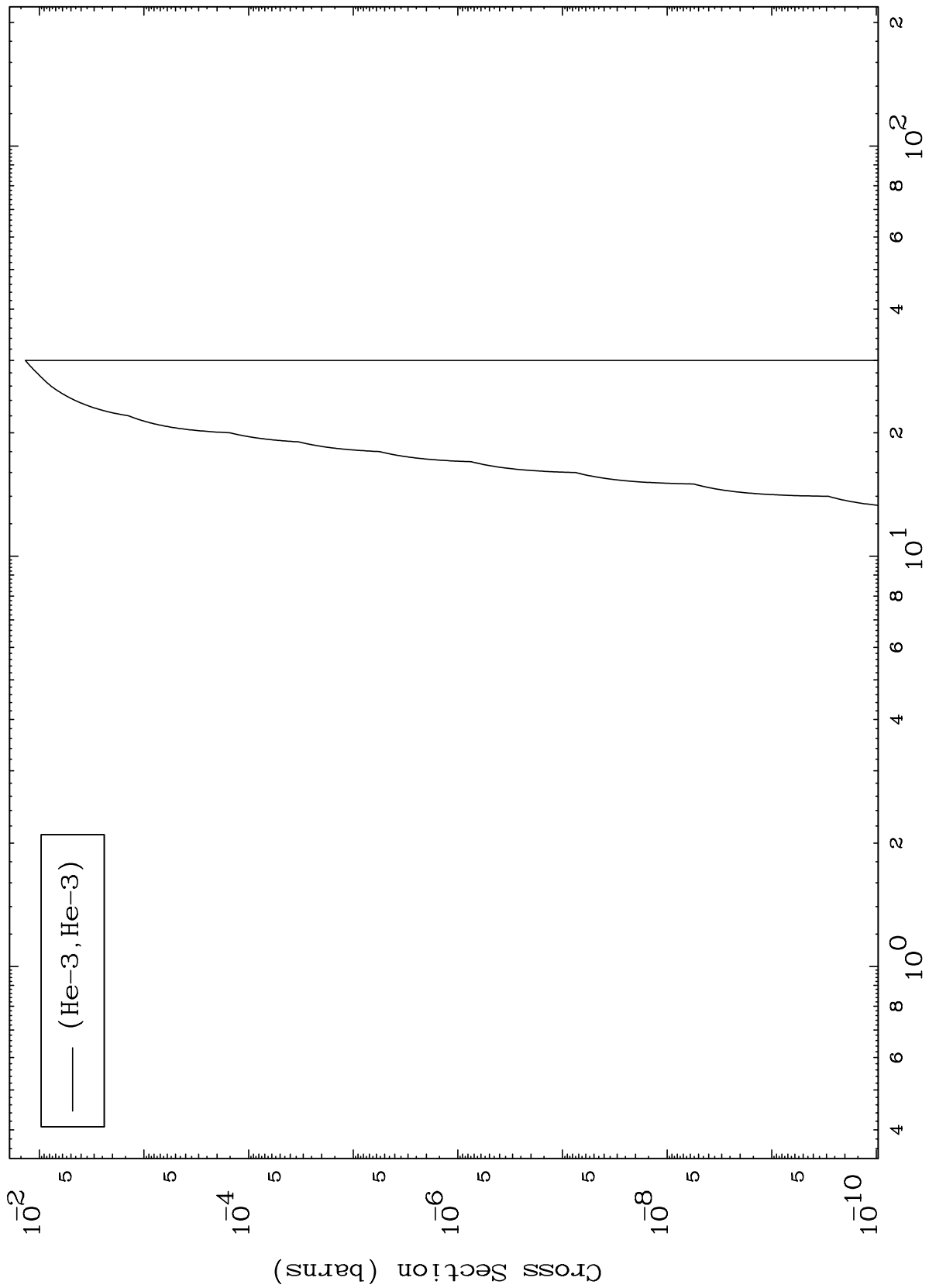
81-T1-199

MAT 81113

(He-3, He3) Levels

81-T1-199

0 Kelvin Cross Sections



10

Incident Energy (MeV)

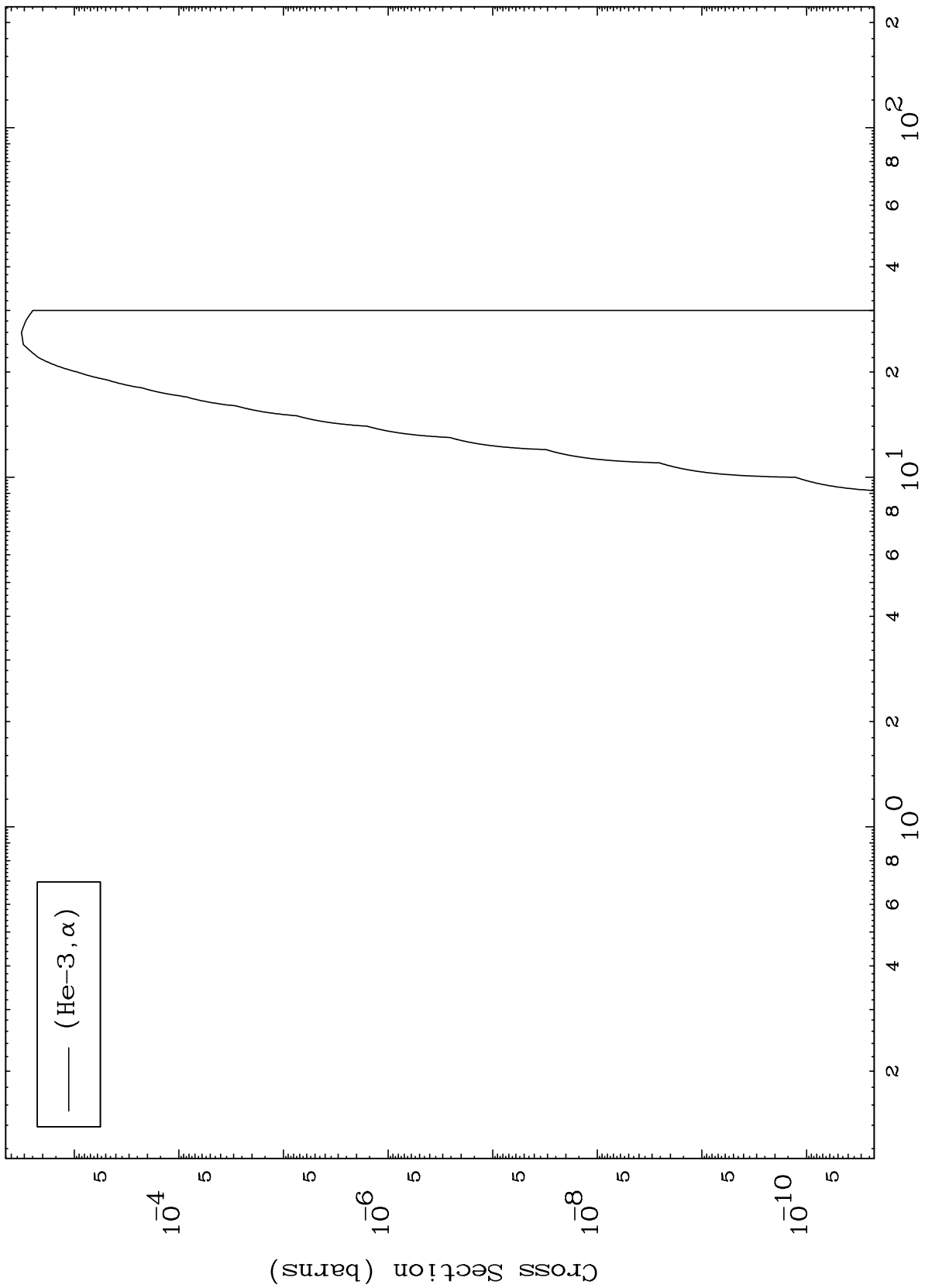
81-T1-199

MAT 81113

(He-3,  $\alpha$ ) Levels

81-T1-199

0 Kelvin Cross Sections

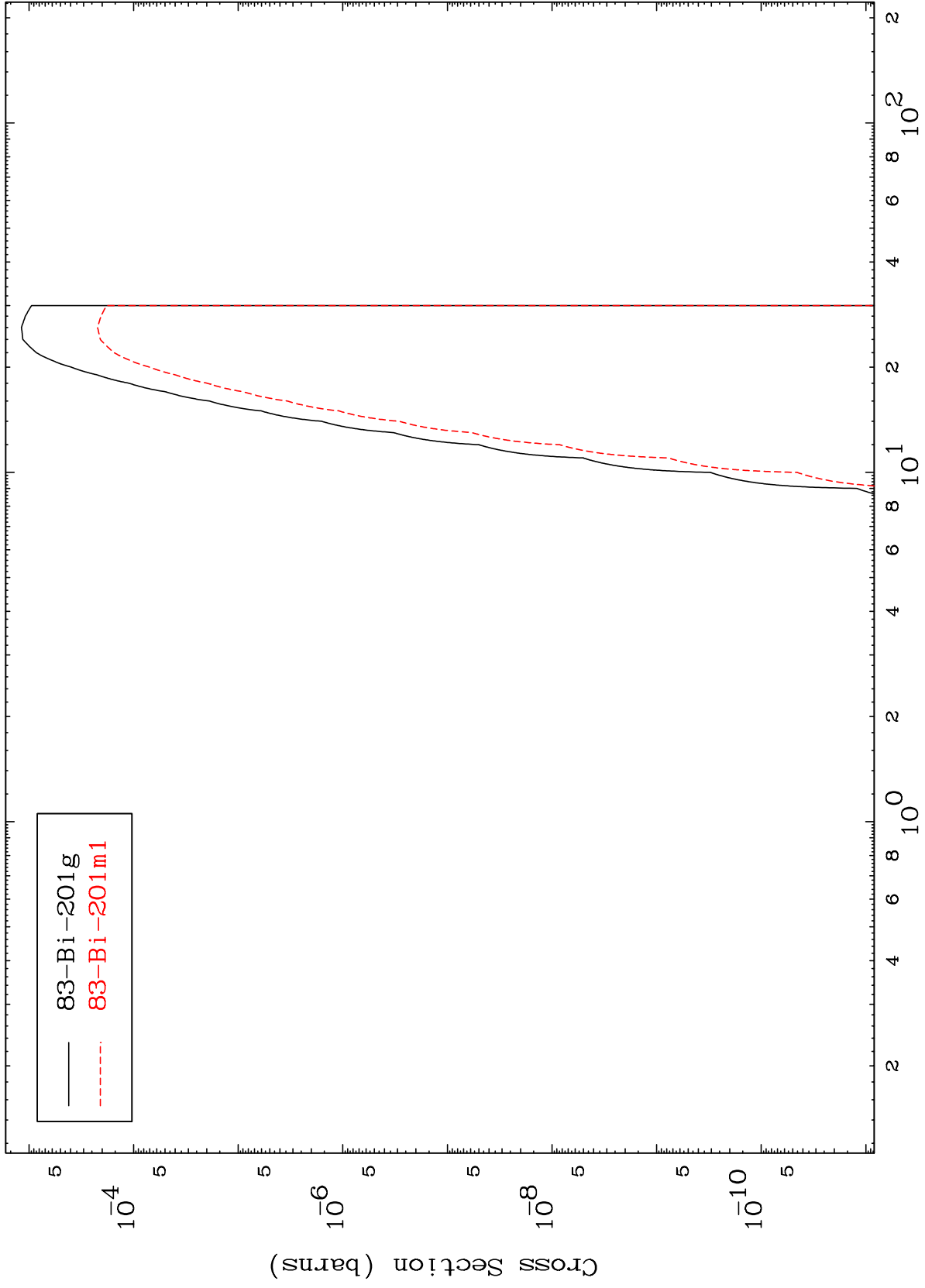


MAT 8113

He-3 Inelastic

81-T1-199

Radionuclide Production Cross Section



12

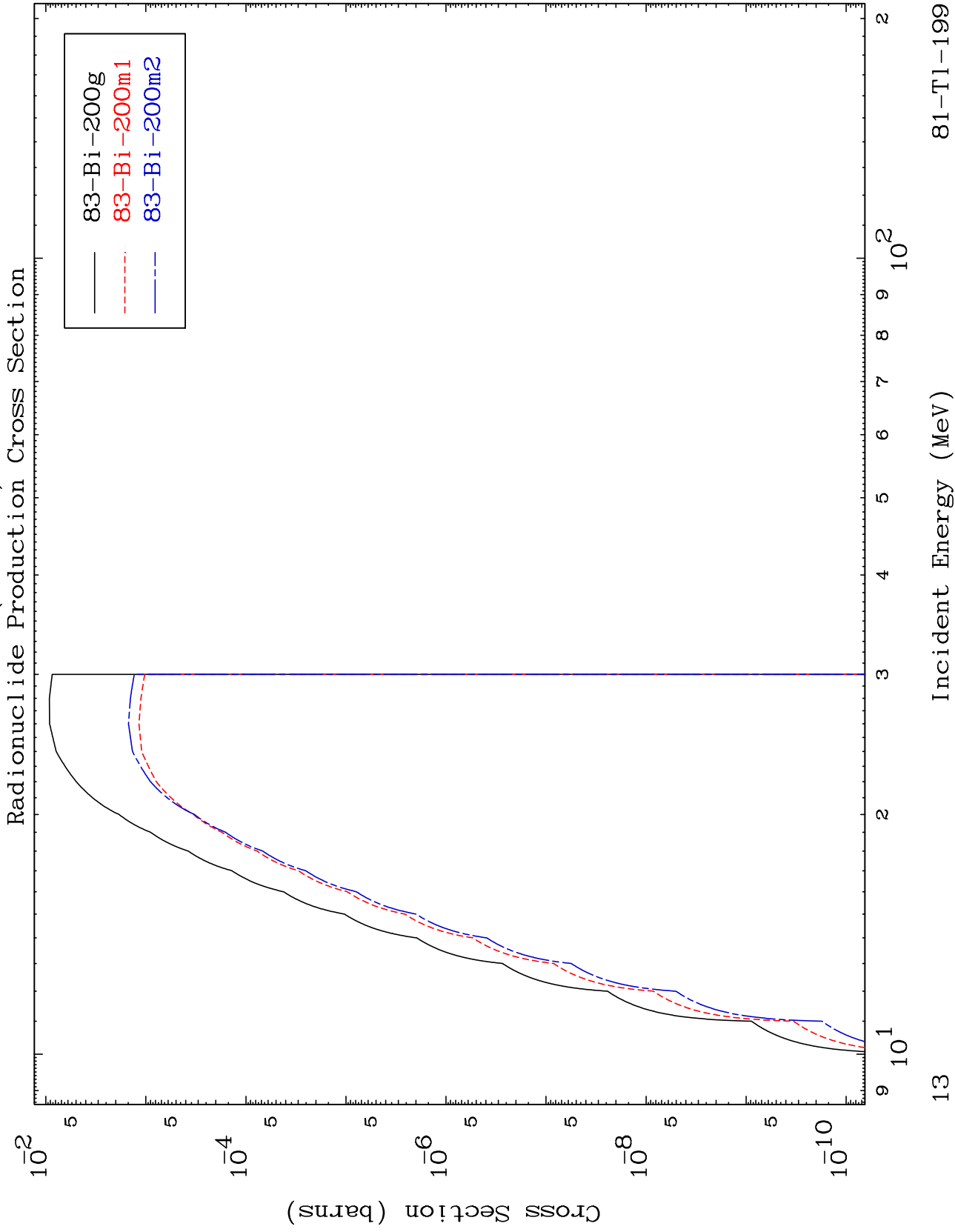
Incident Energy (MeV)

81-T1-199

MAT 81113

(He-3,2n)

81-Tl-199



13

Incident Energy (MeV)

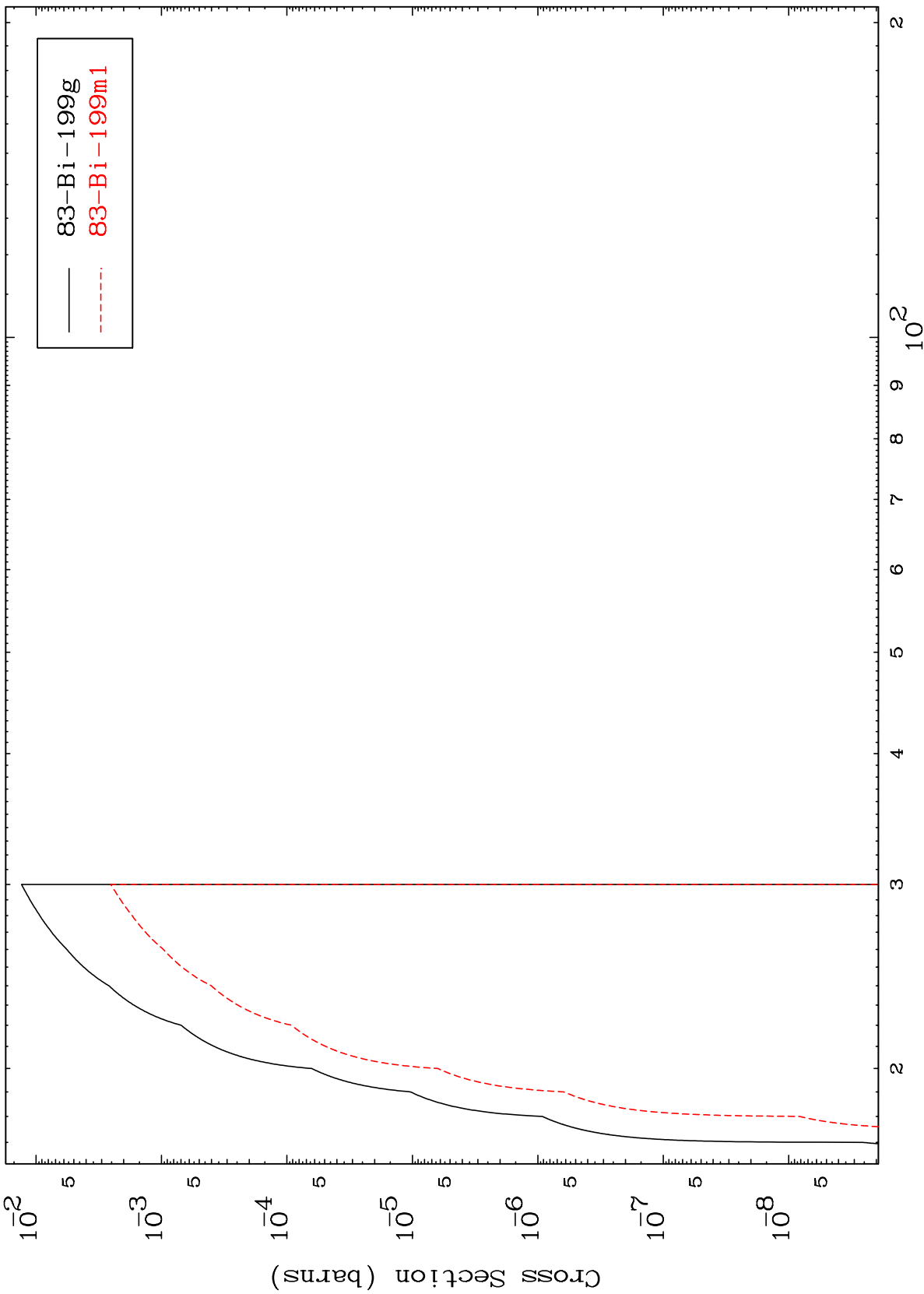
81-Tl-199

MAT 8113

(He-3,3n)

81-Tl-199

Radionuclide Production Cross Section



14

Incident Energy (MeV)

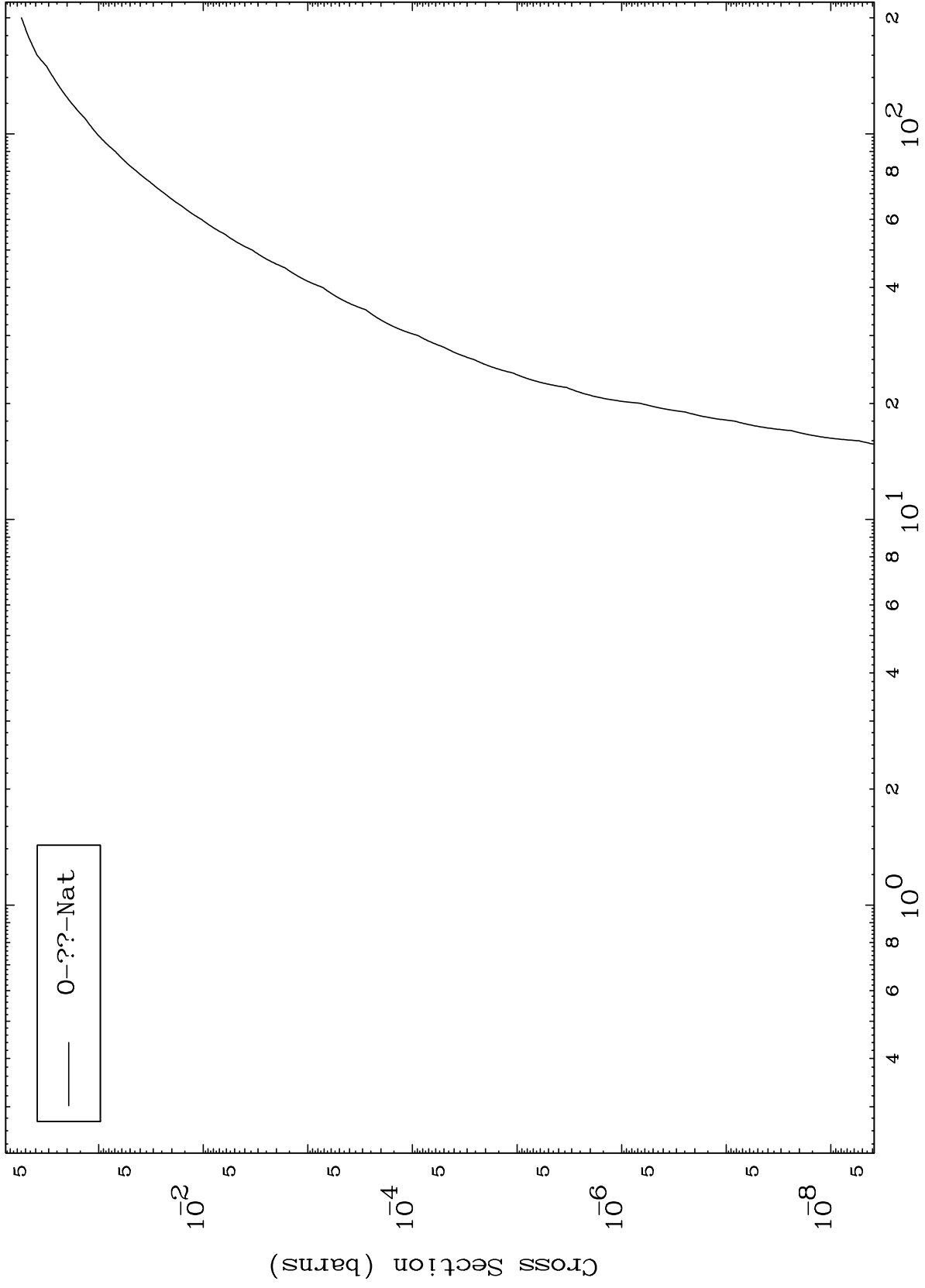
81-Tl-199

MAT 8113

He-3 Fission

81-T1-199

Radionuclide Production Cross Section



15

Incident Energy (MeV)

81-T1-199

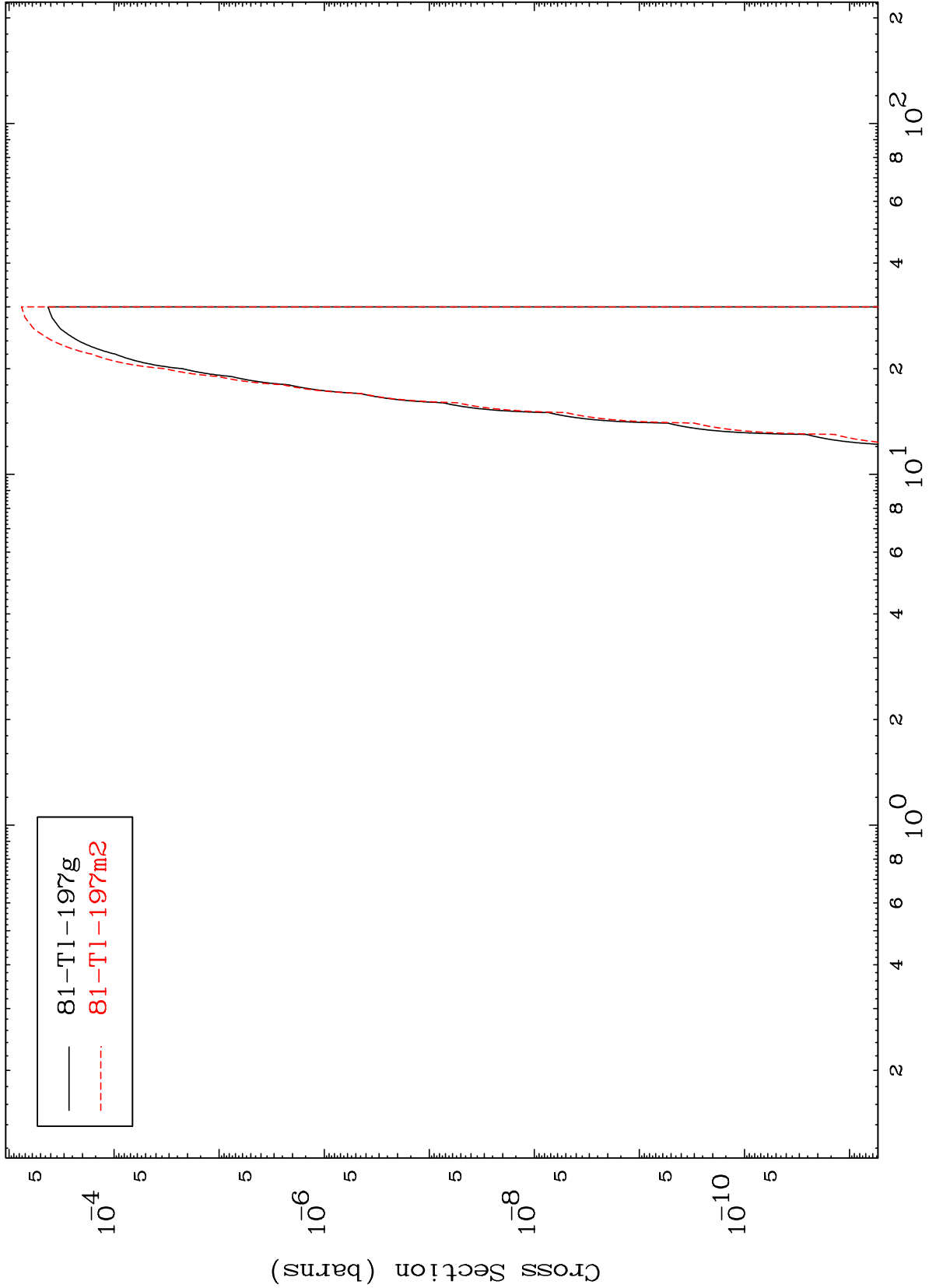


MAT 81113

(He-3, n')  $\alpha$

81-Tl-199

Radionuclide Production Cross Section



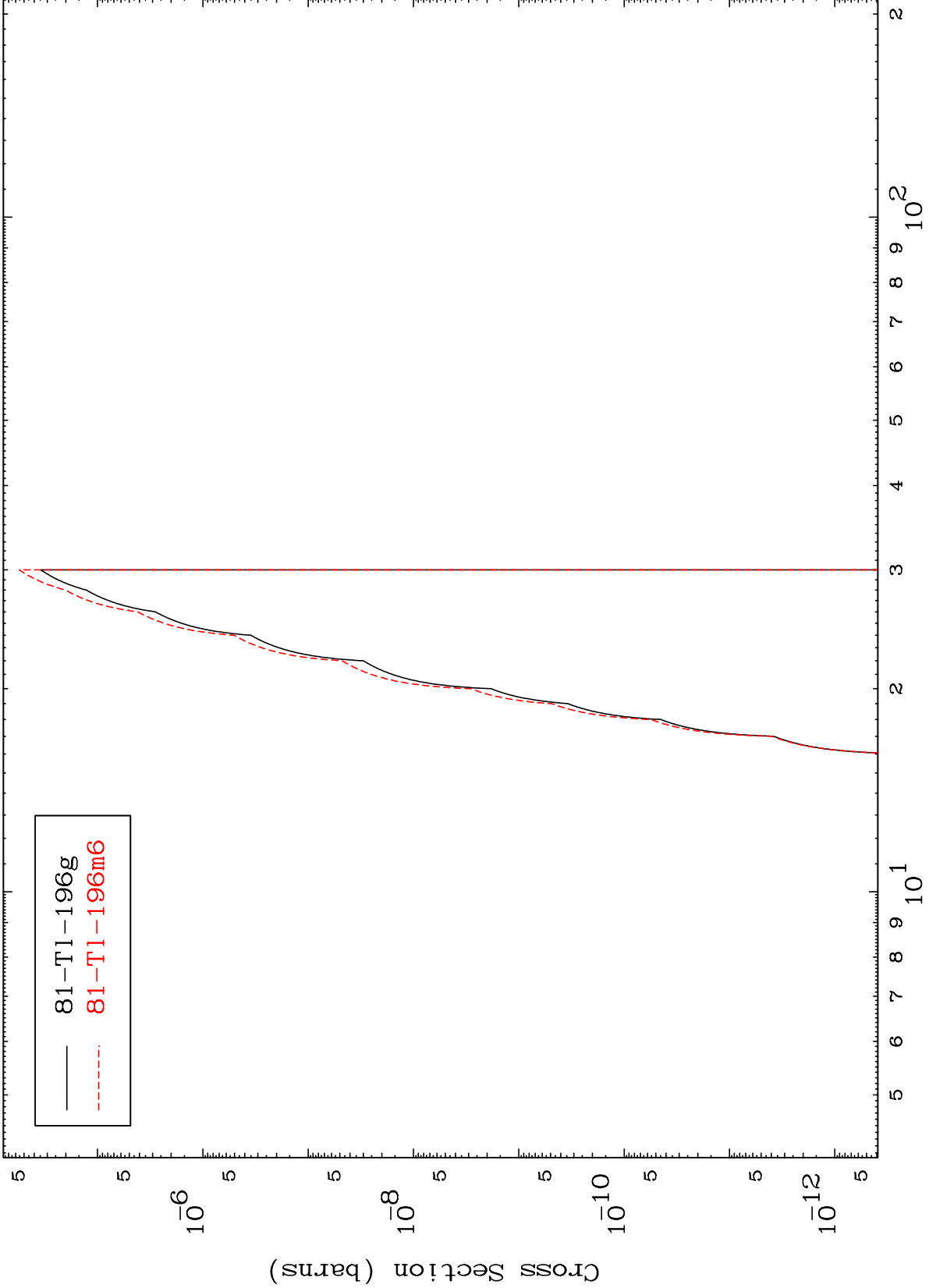
81-Tl-197g  
81-Tl-197m2

MAT 81113

(He-3,2n)  $\alpha$

81-Tl-199

Radionuclide Production Cross Section



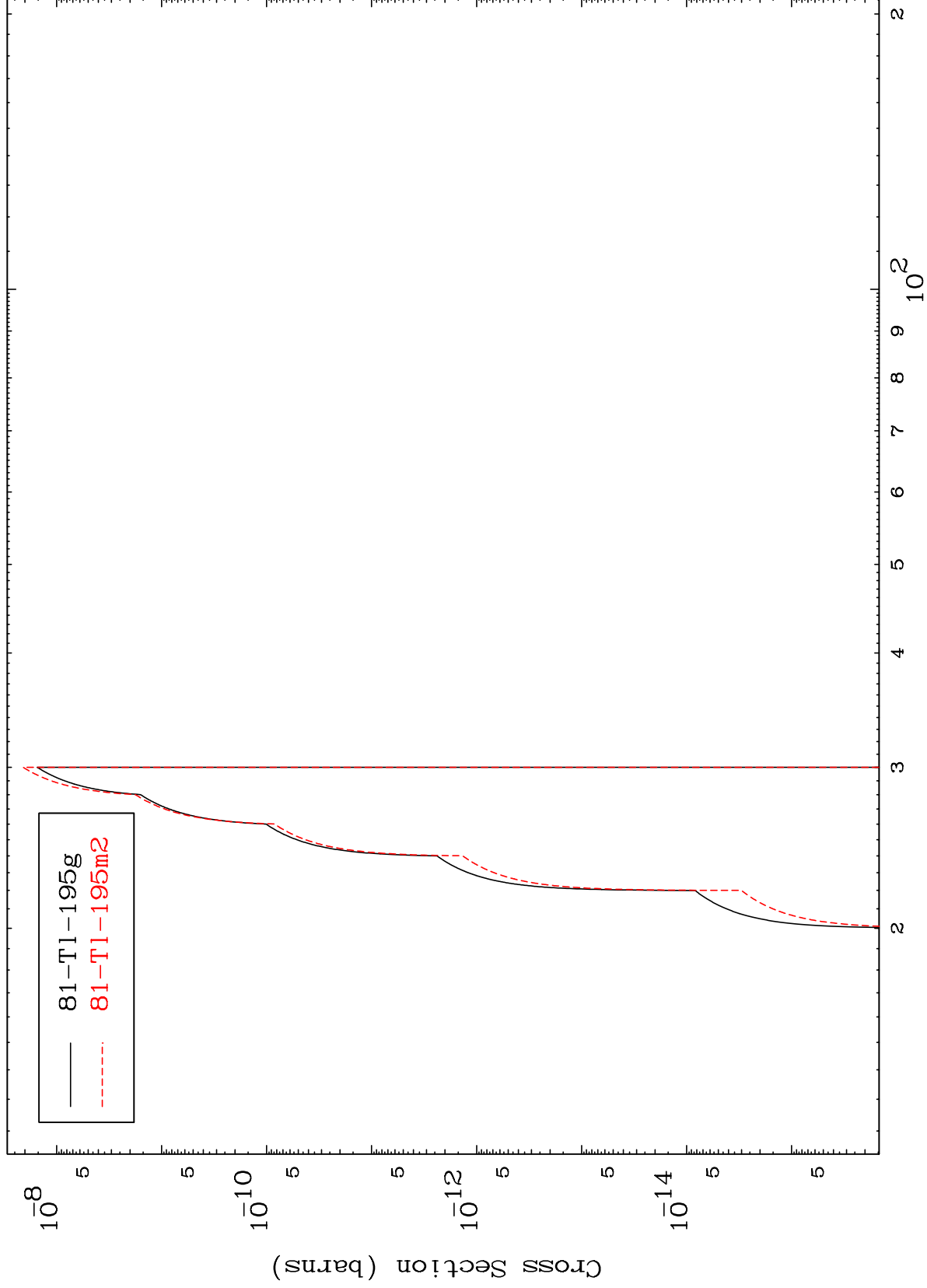
81-Tl-196g  
81-Tl-196m6

MAT 81113

(He-3,3n)  $\alpha$

81-Tl-199

Radionuclide Production Cross Section



18

Incident Energy (MeV)

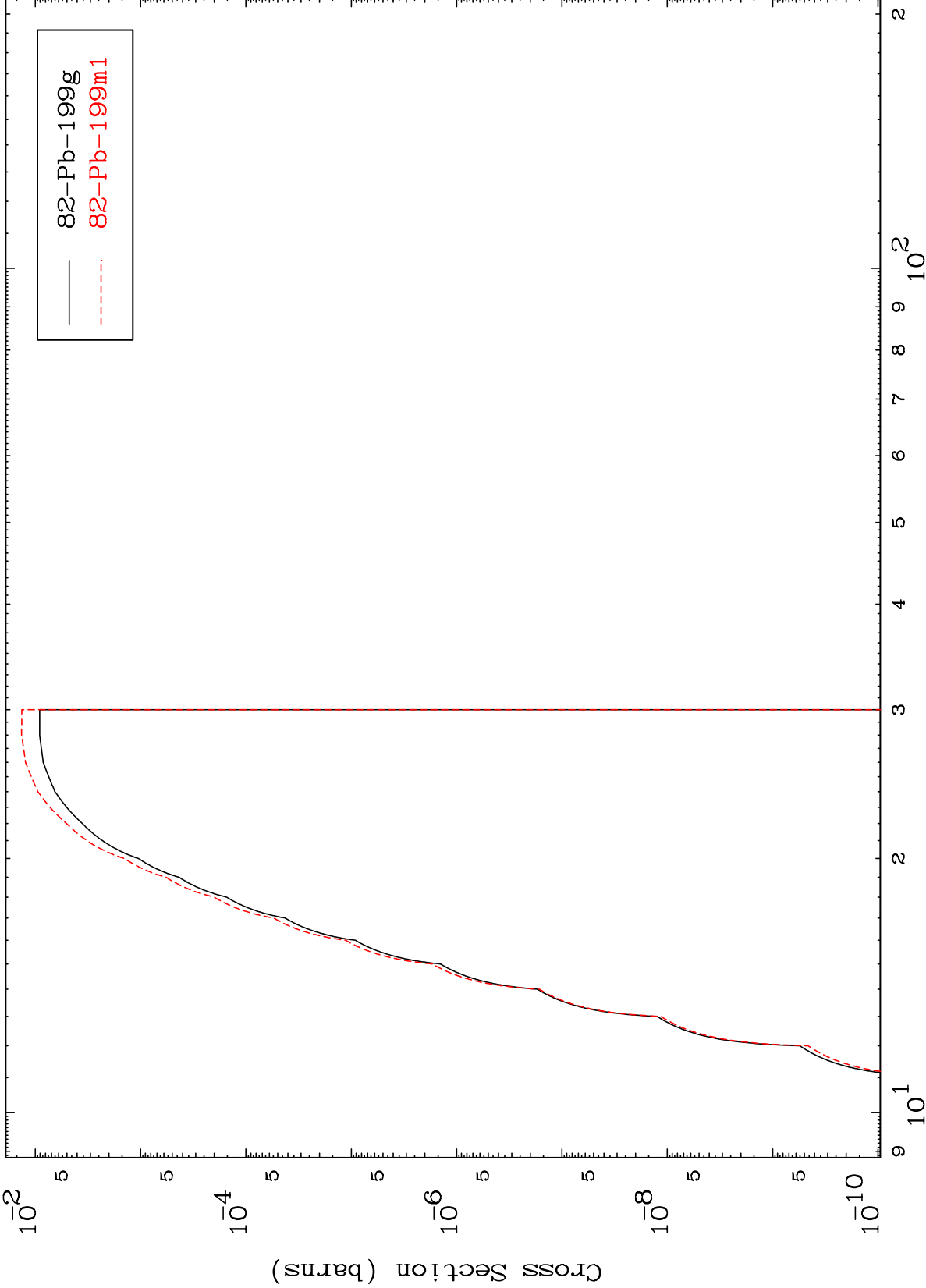
81-Tl-199

MAT 81113

(He-3, n') d

81-Tl-199

Radionuclide Production Cross Section



Incident Energy (MeV)

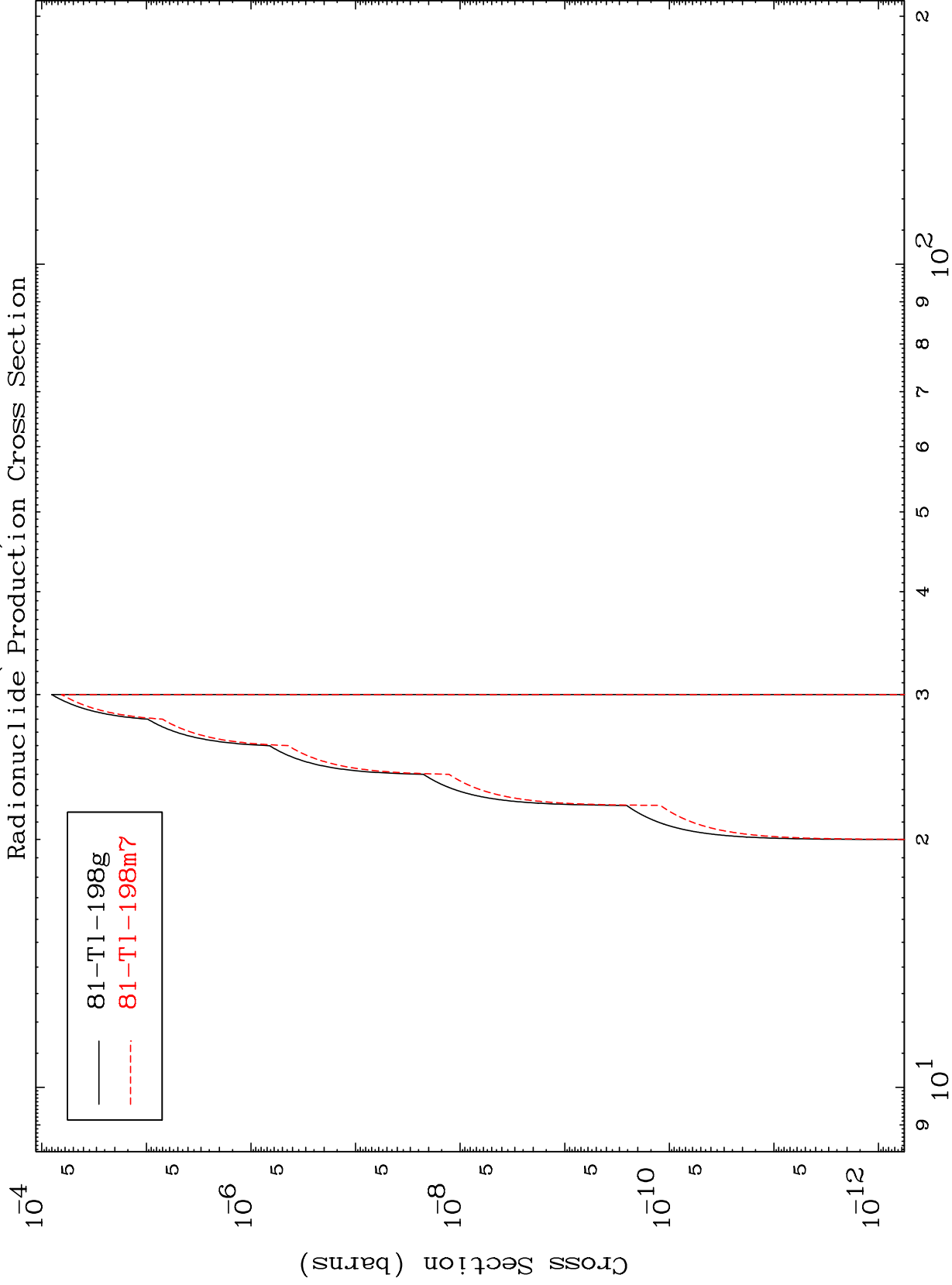
81-Tl-199

MAT 81113

(He-3, n') He-3

81-Tl-199

Radionuclide Production Cross Section



Incident Energy (MeV)

81-Tl-199

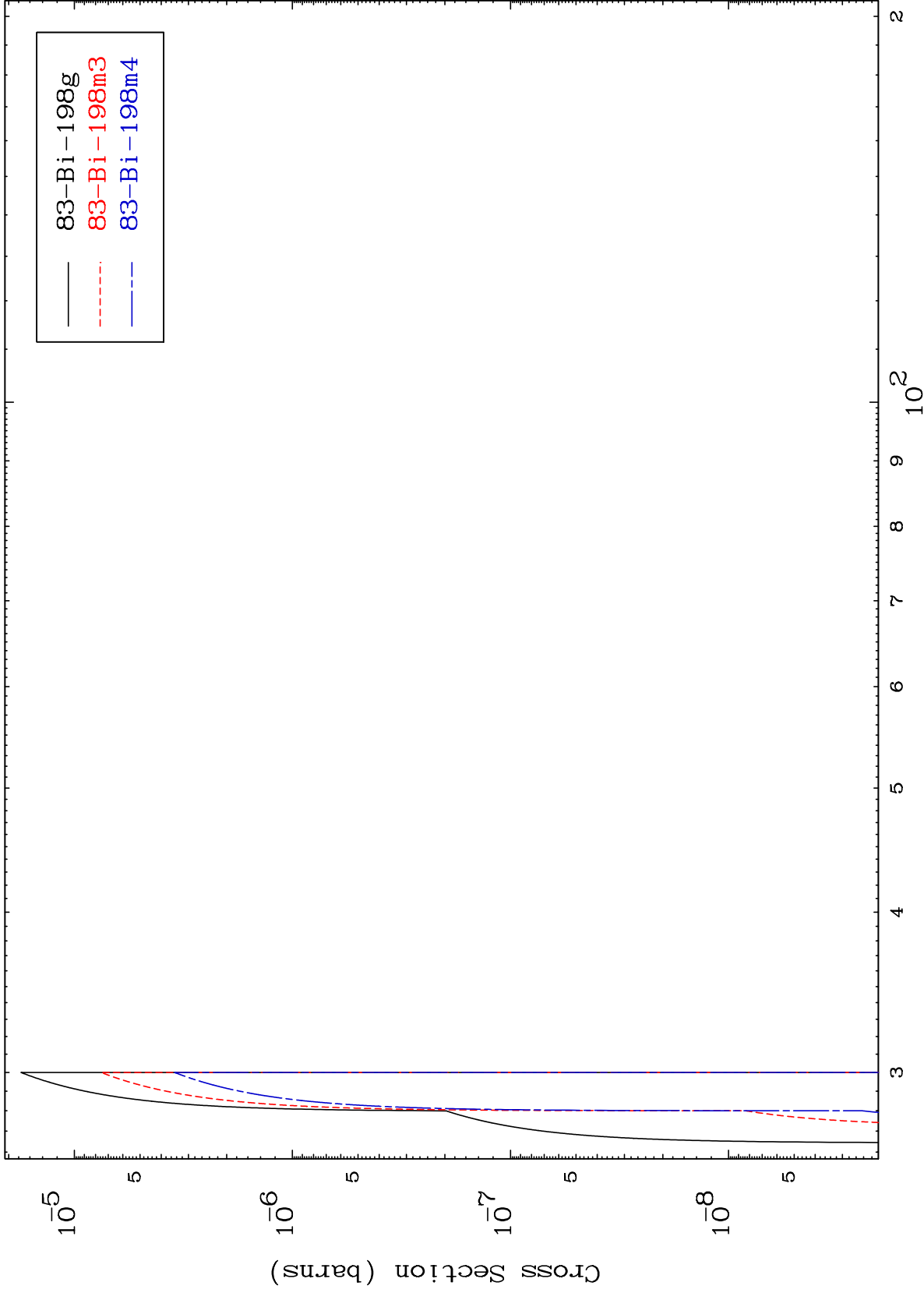
20

MAT 81113

(He-3,4n)

81-T1-199

Radionuclide Production Cross Section



21

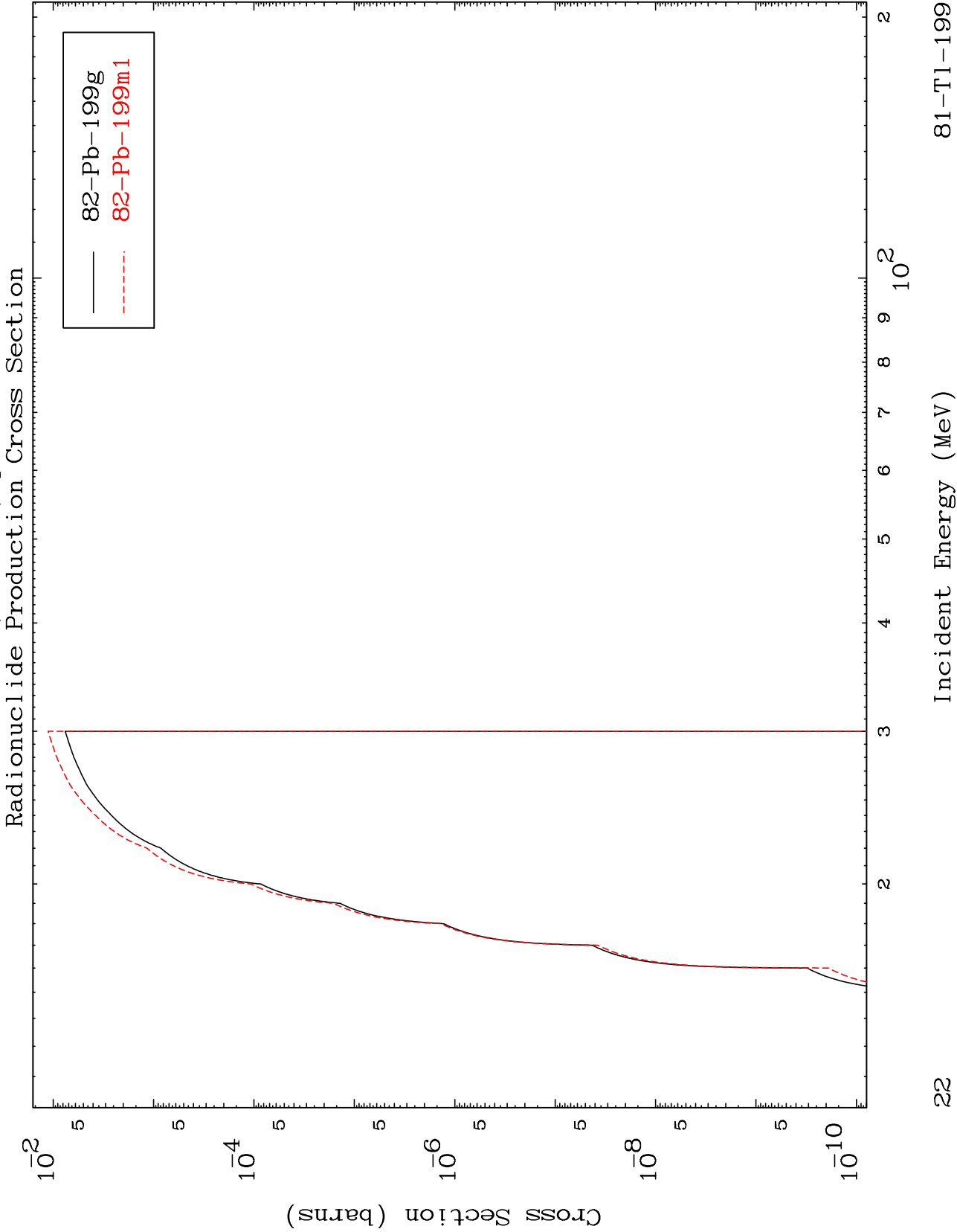
Incident Energy (MeV)

81-T1-199

MAT 81113

(He-3,2n) p

81-Tl-199



22

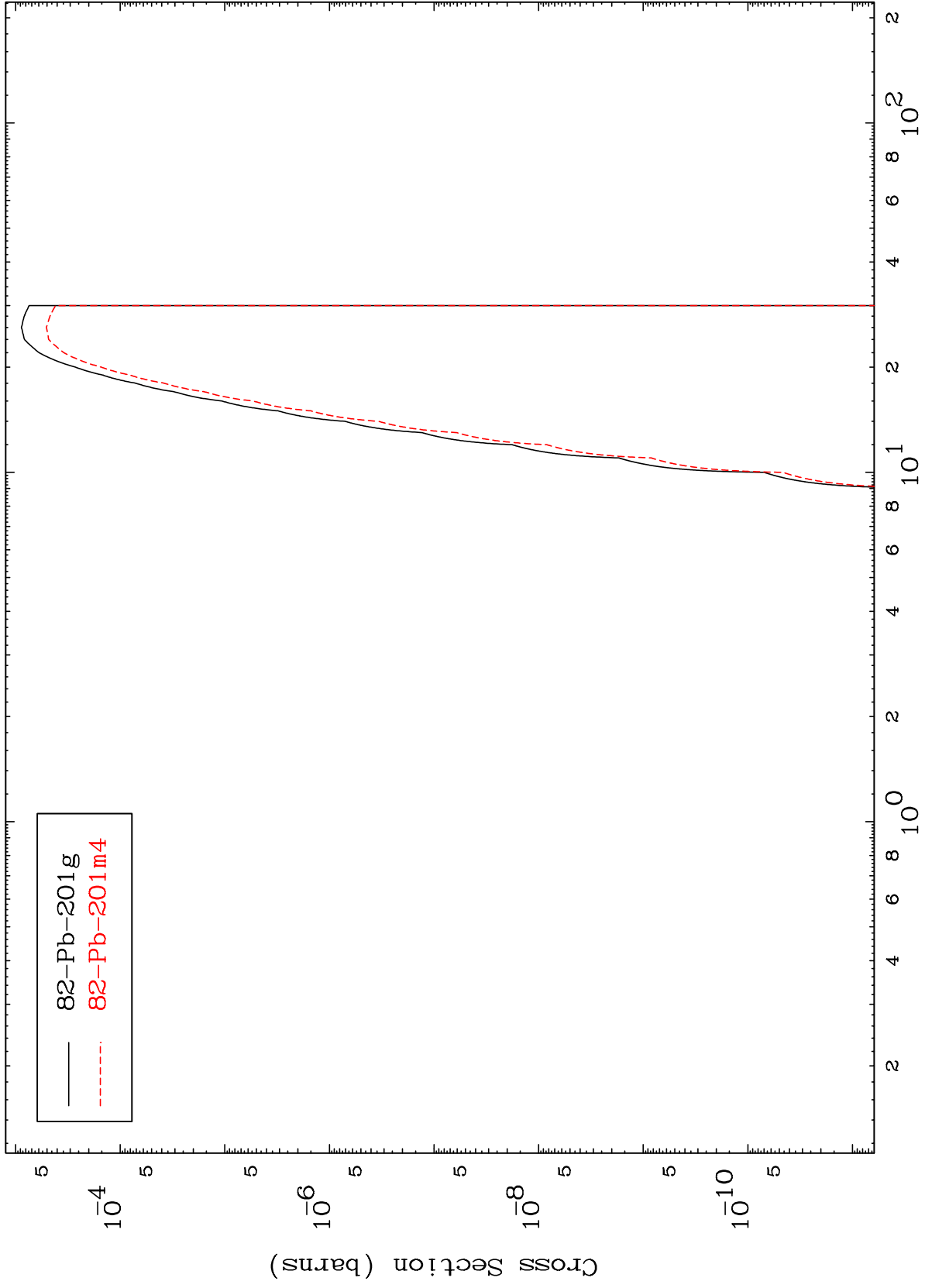
81-Tl-199

MAT 81113

(He-3,p)

81-T1-199

Radionuclide Production Cross Section



23

Incident Energy (MeV)

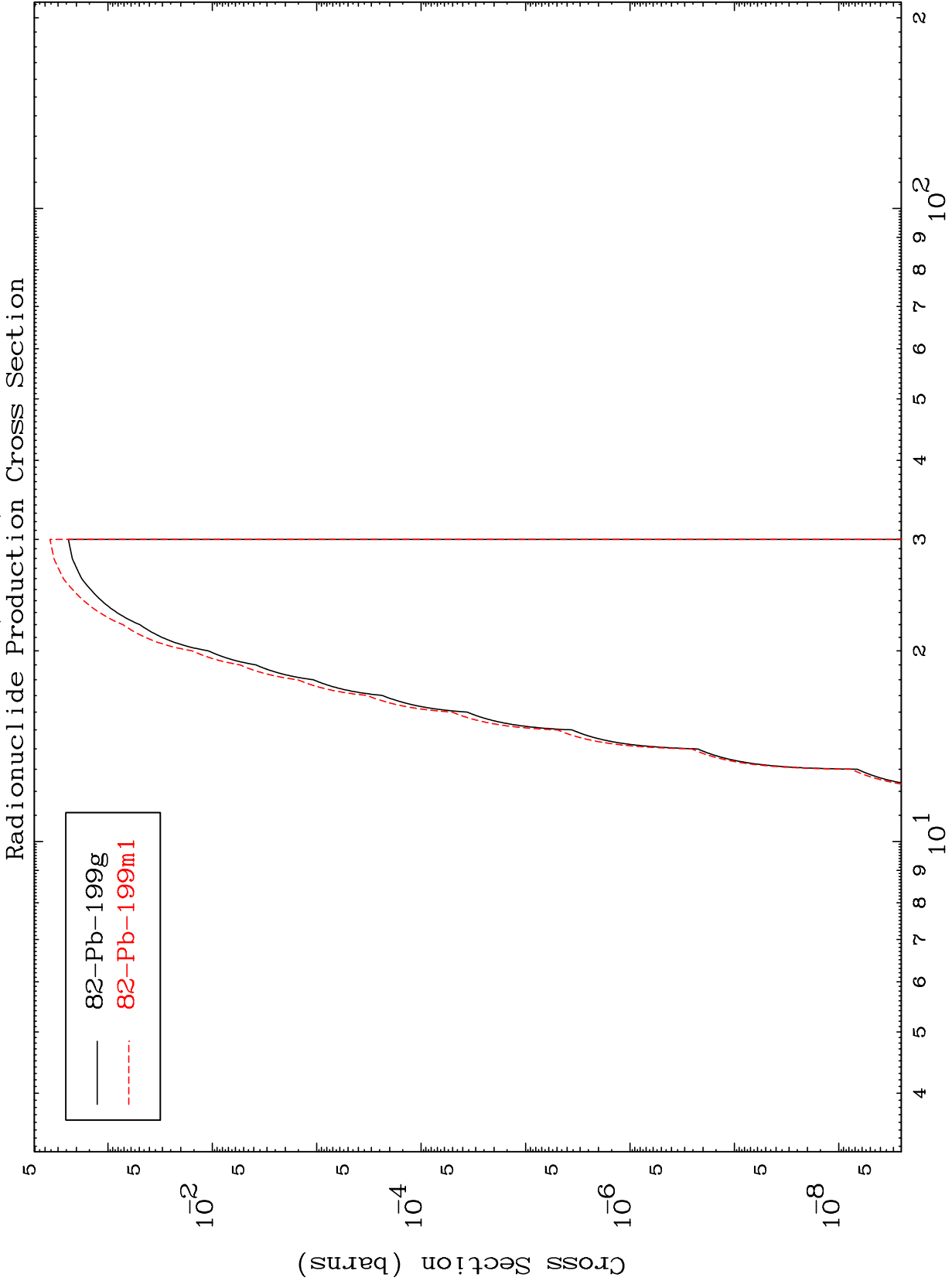
81-T1-199



MAT 8113

(He-3, t)

81-Tl-199



24

Incident Energy (MeV)

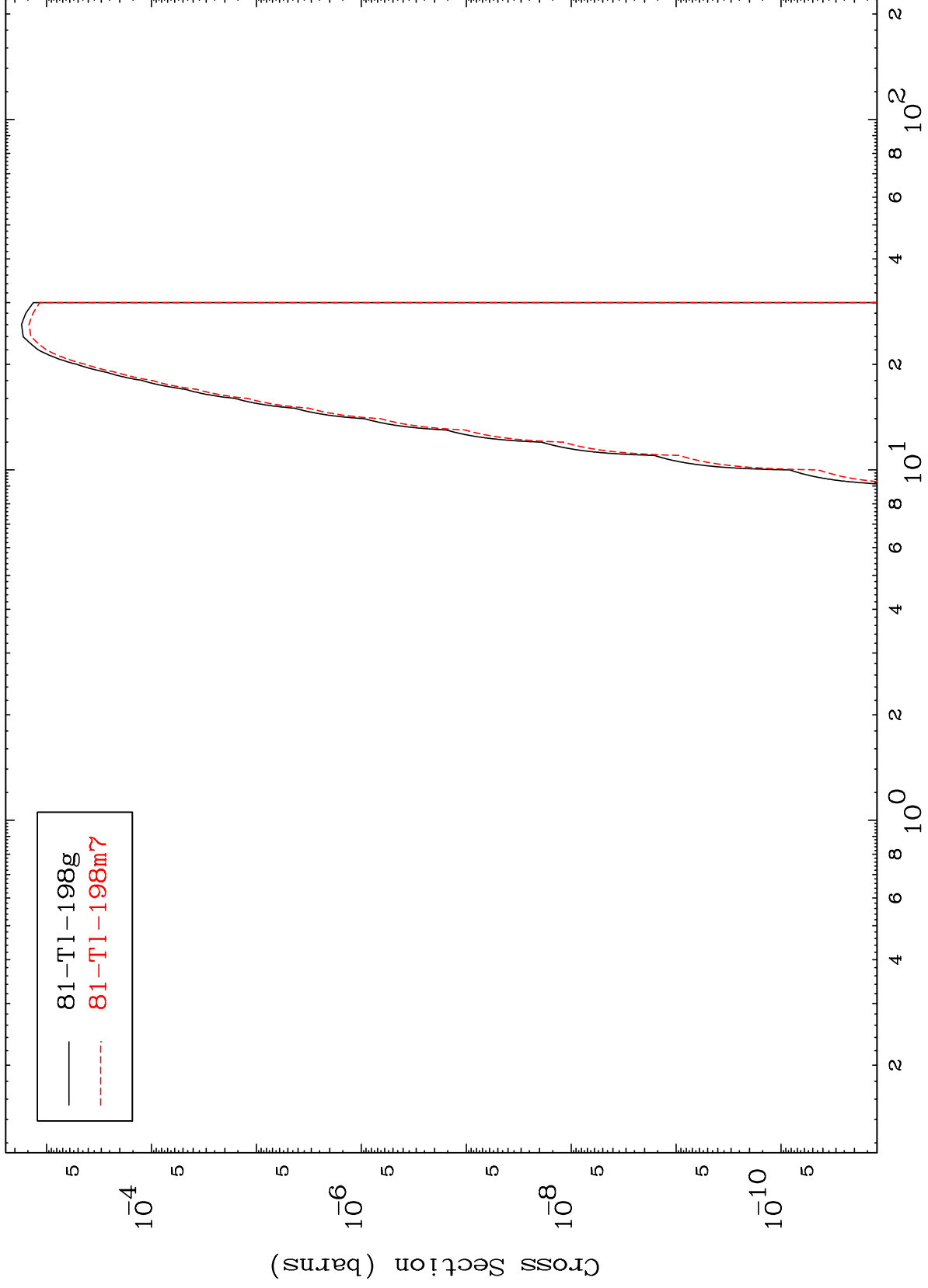
81-Tl-199

MAT 81113

(He-3,  $\alpha$ )

81-Tl-199

Radionuclide Production Cross Section

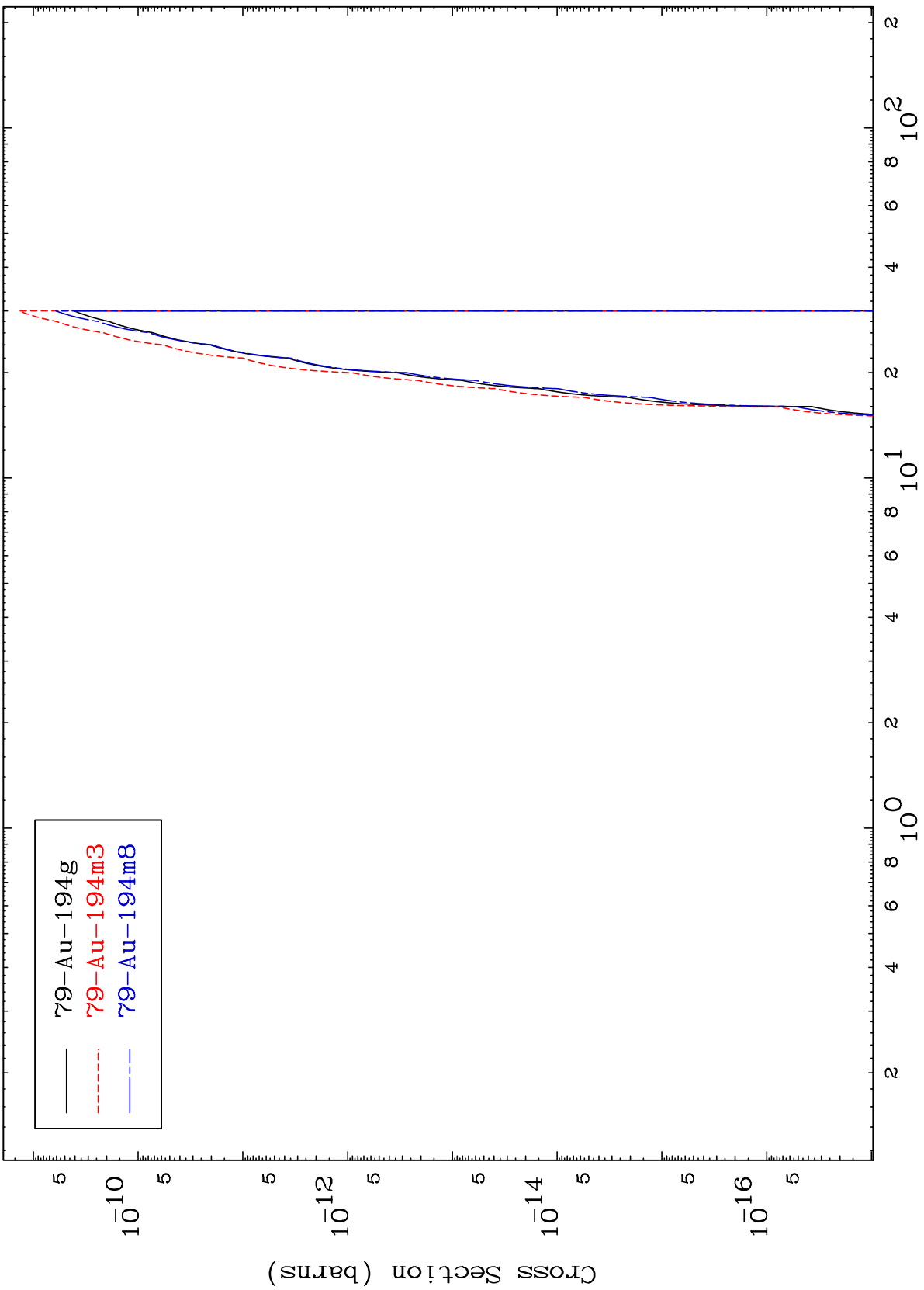


MAT 8113

(He-3, 2α)

81-Tl-199

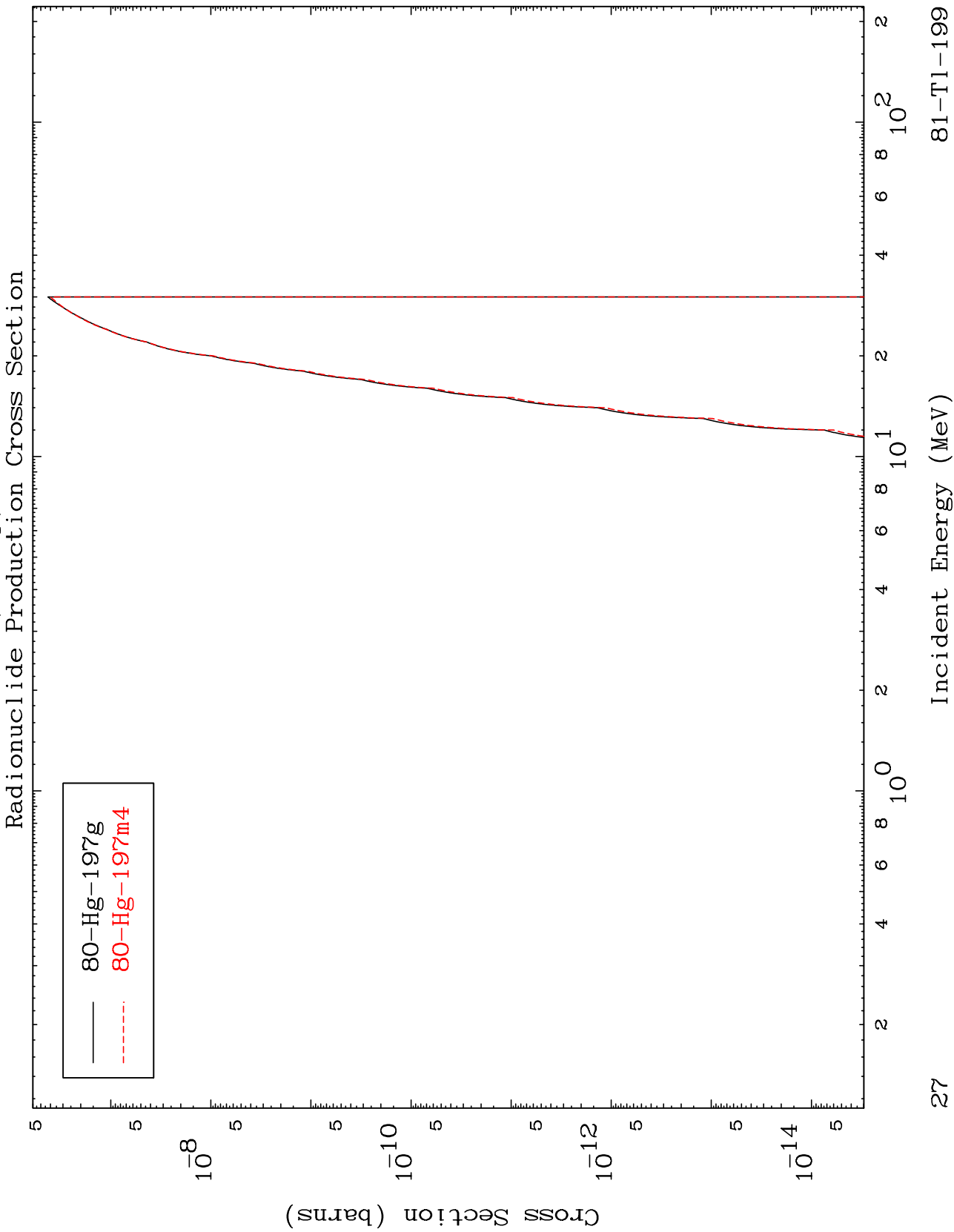
Radionuclide Production Cross Section



MAT 81113

(He-3,p)  $\alpha$

81-T1-199

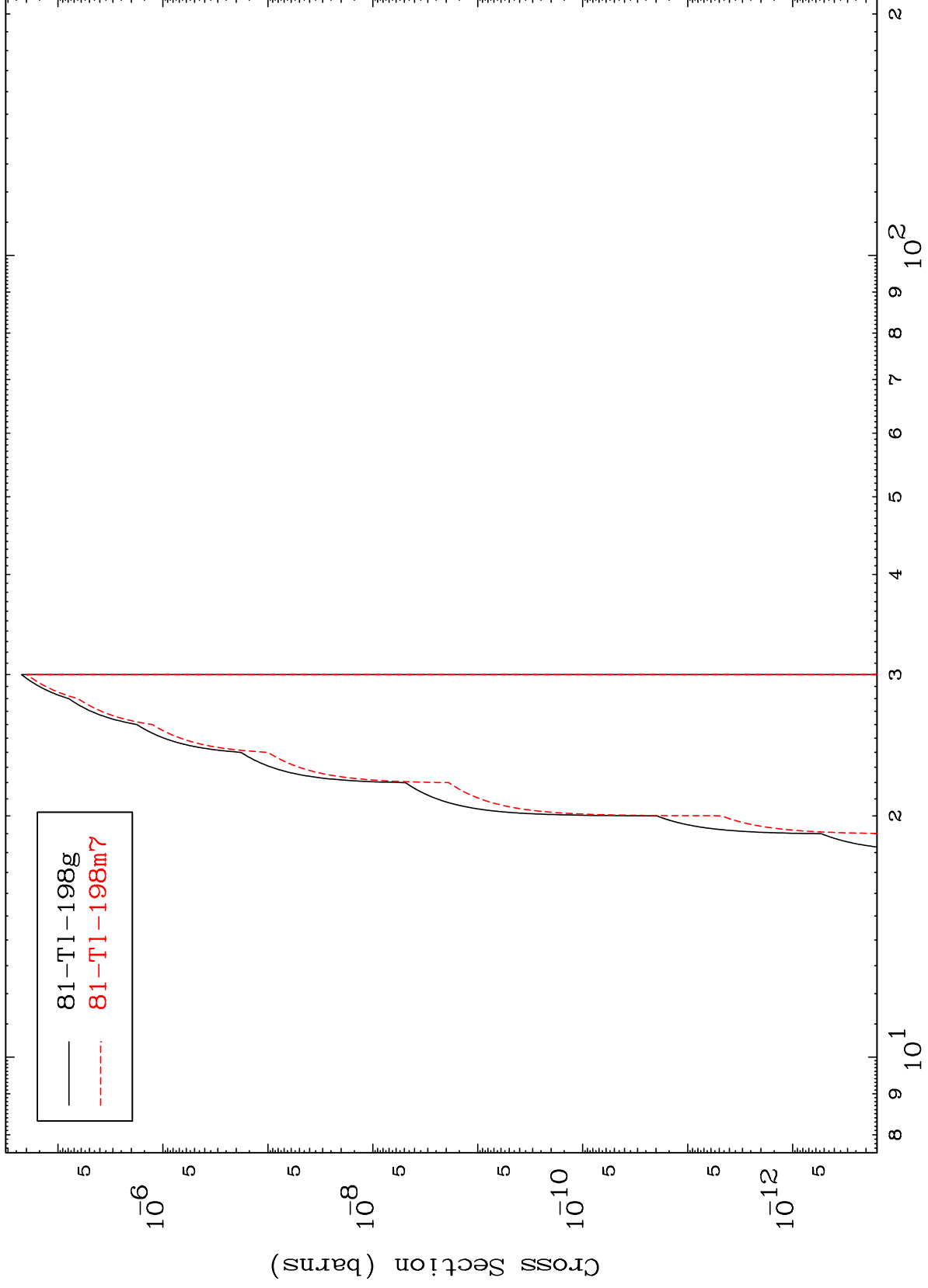


MAT 81113

(He-3,p) t

81-Tl-199

Radionuclide Production Cross Section



28

Incident Energy (MeV)

81-Tl-199