

Program EVALPLOT  
(Version 2018-1)

by

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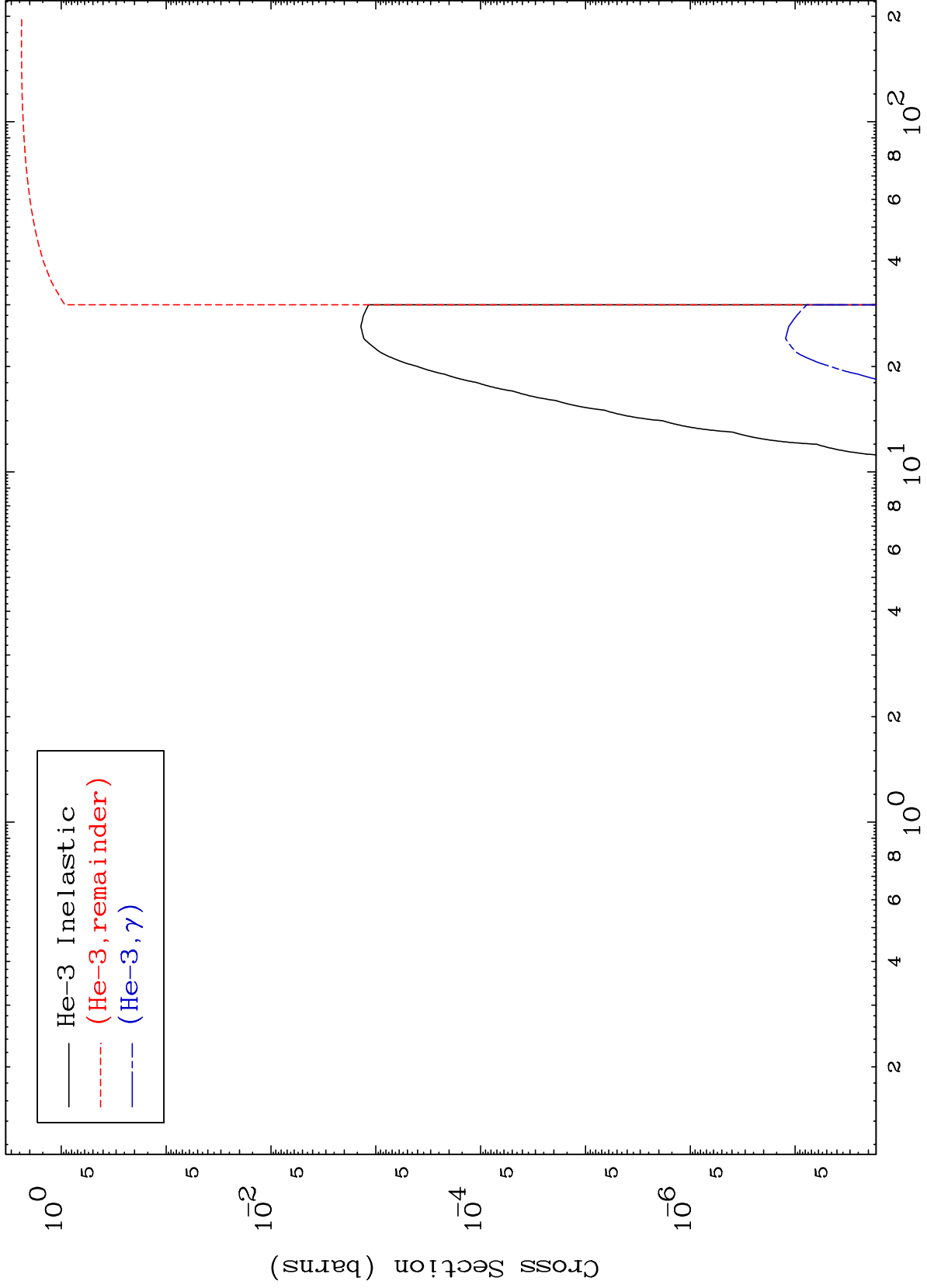
Press Mouse Button to Start

MAT 8111

He-3 Major

81-T1-198

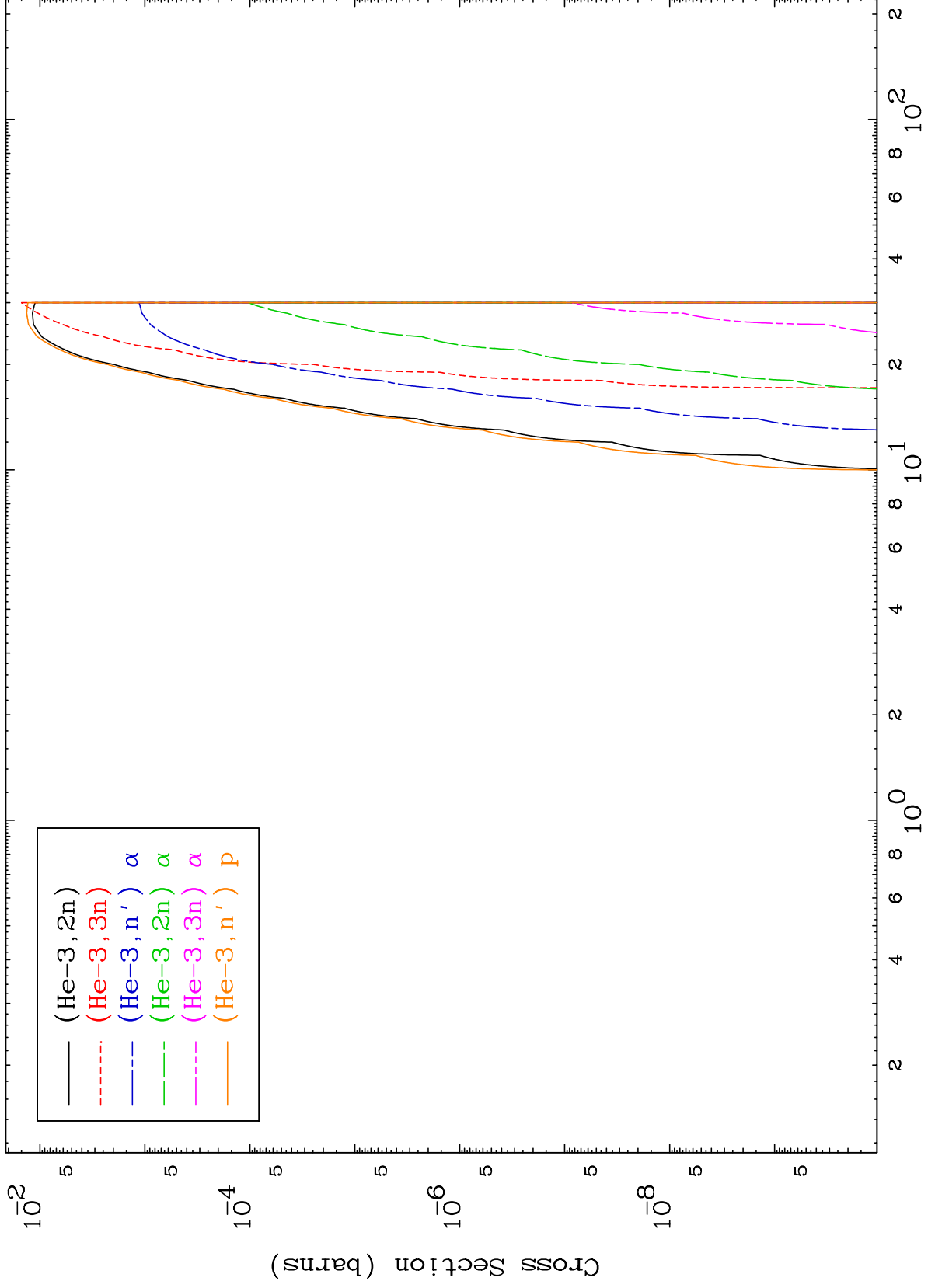
0 Kelvin Cross Sections

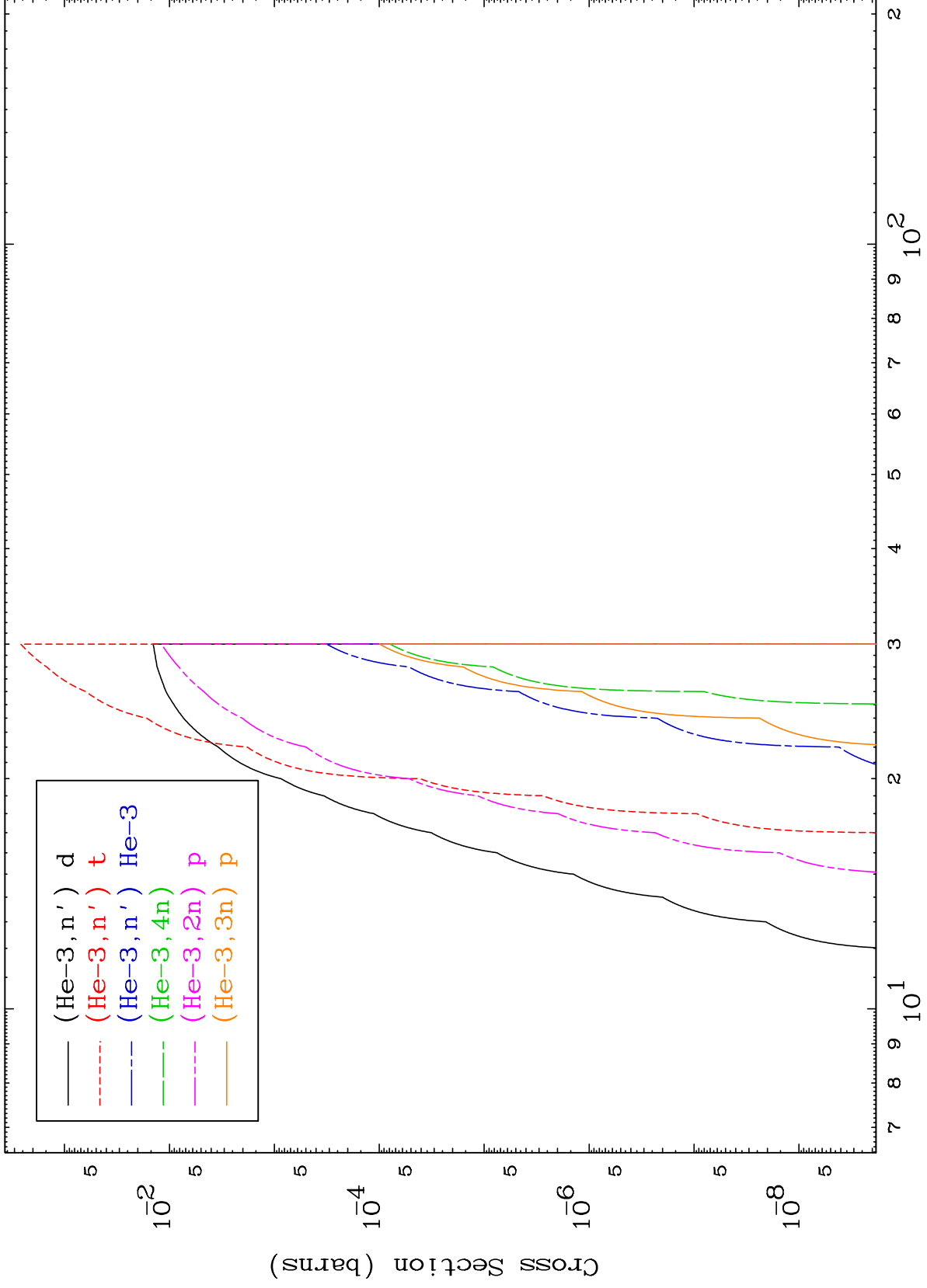


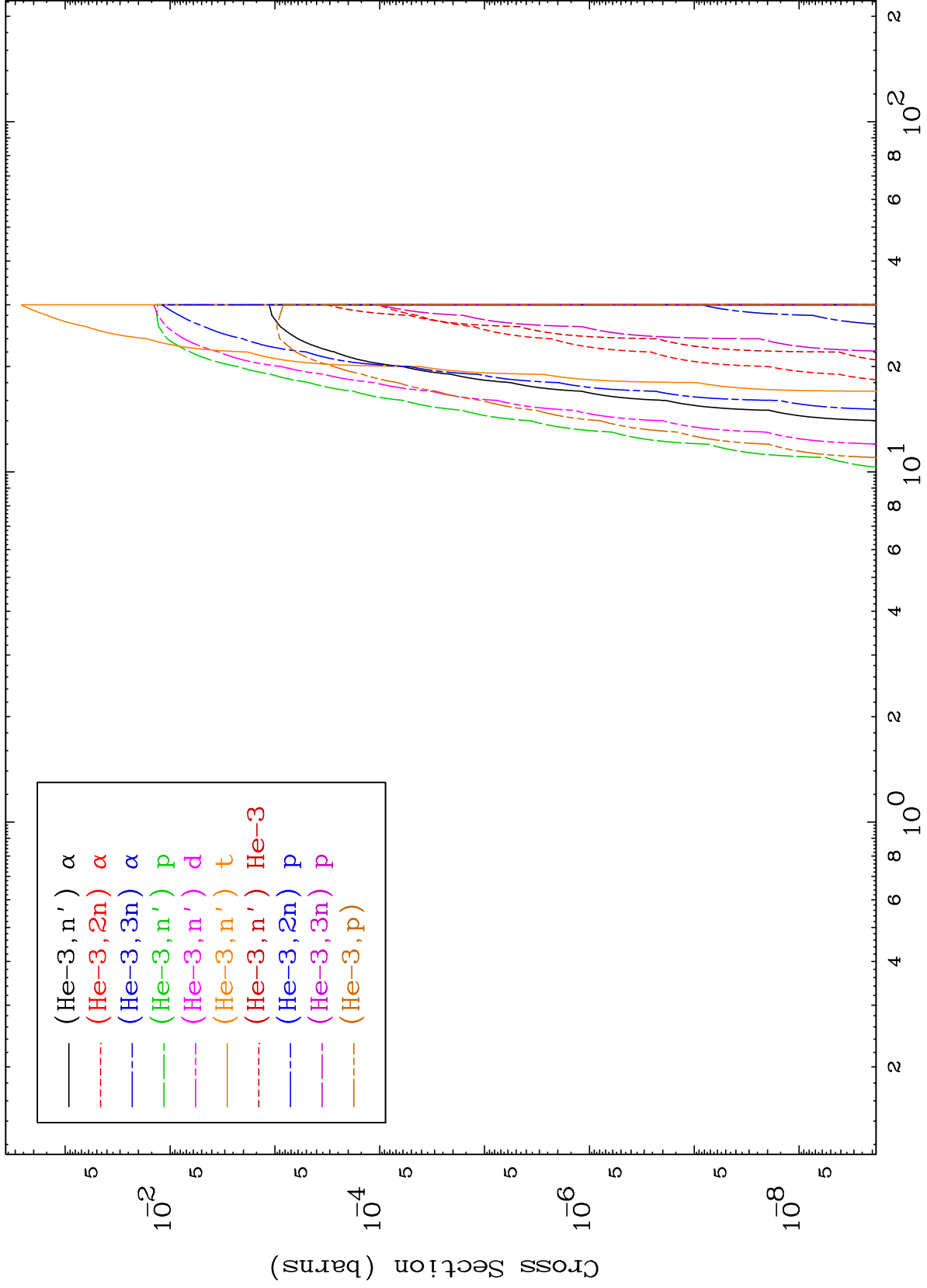
MAT 81111

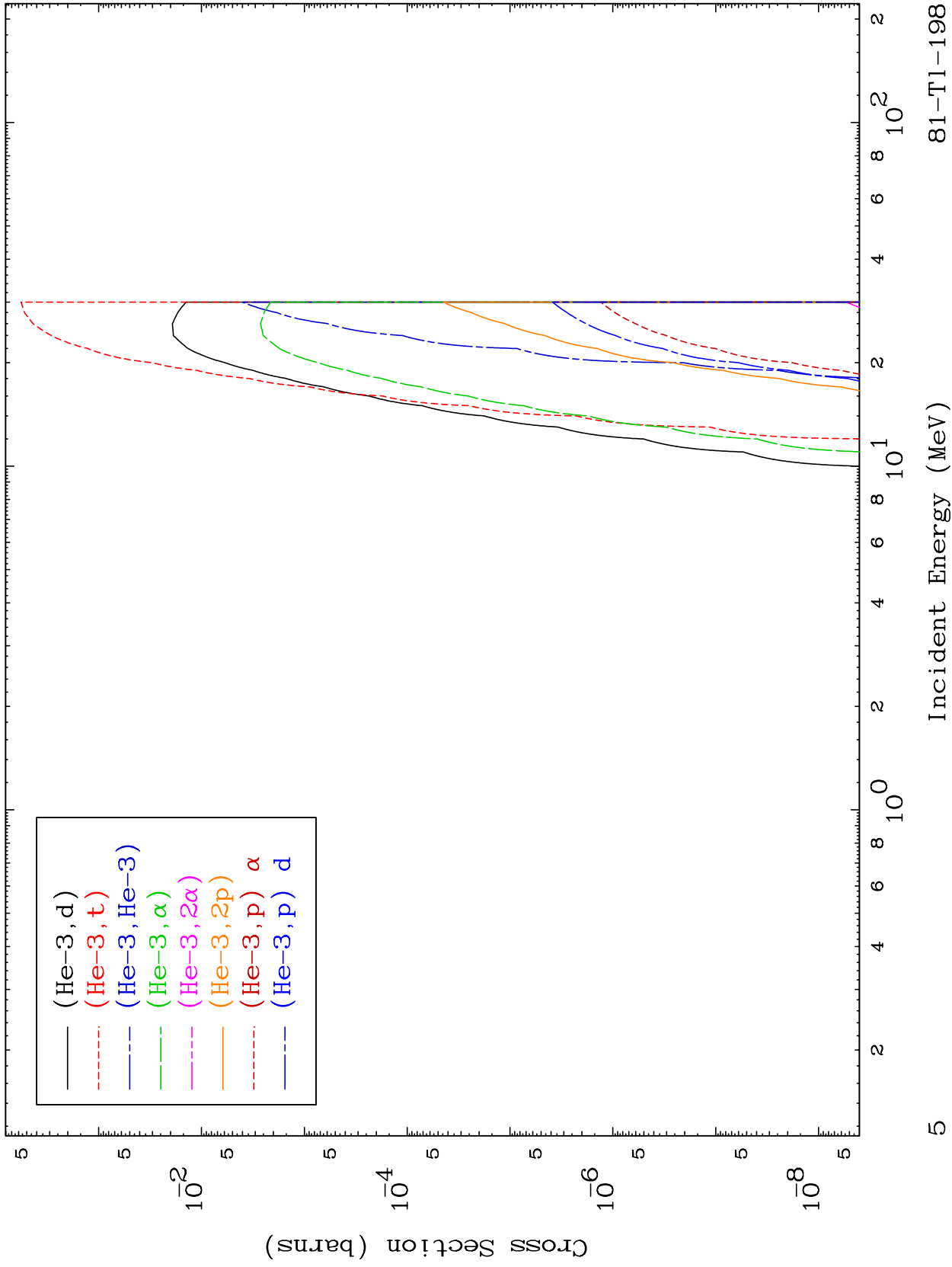
He-3 Neutron Production  
0 Kelvin Cross Sections

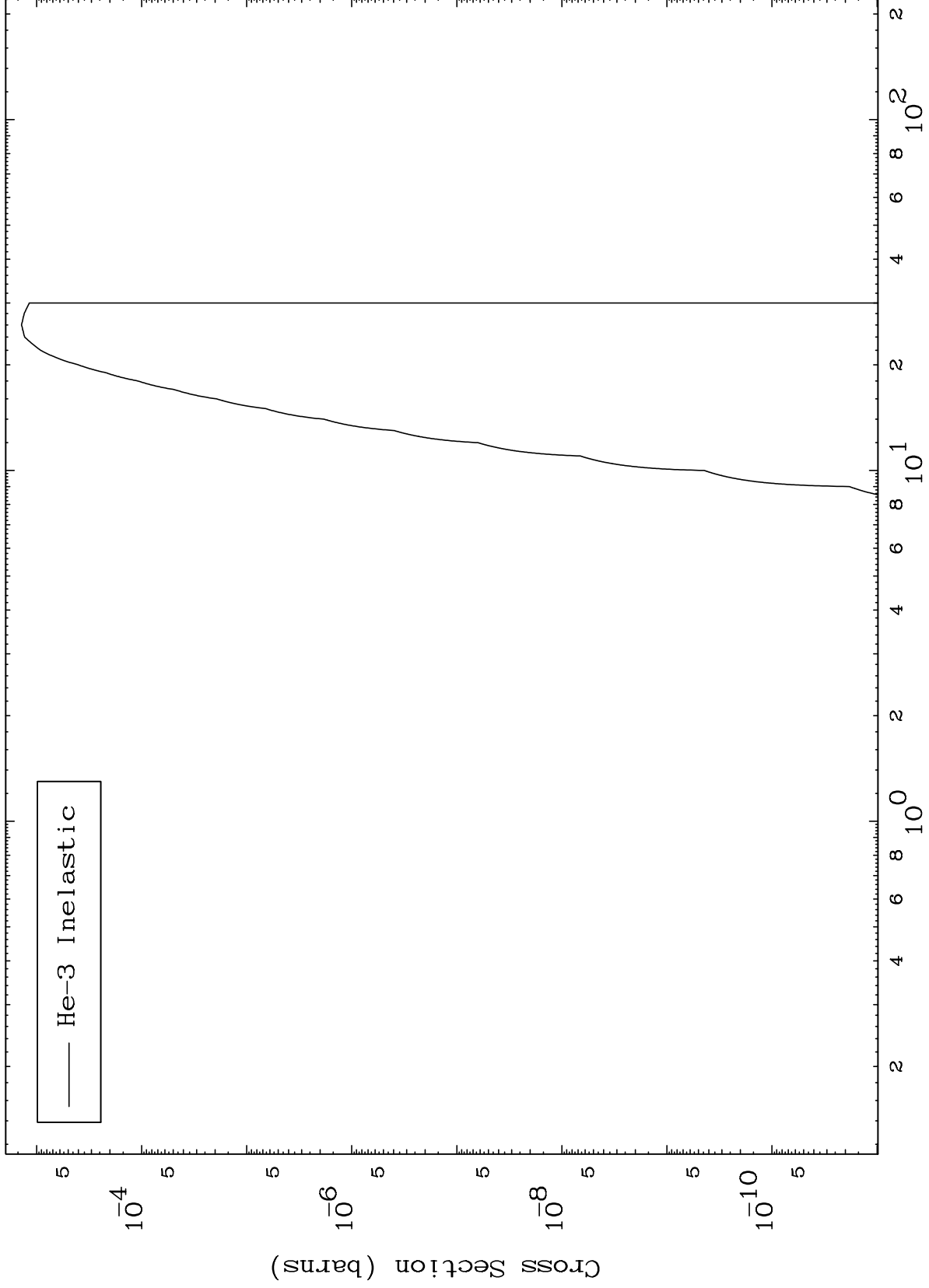
81-T1-198









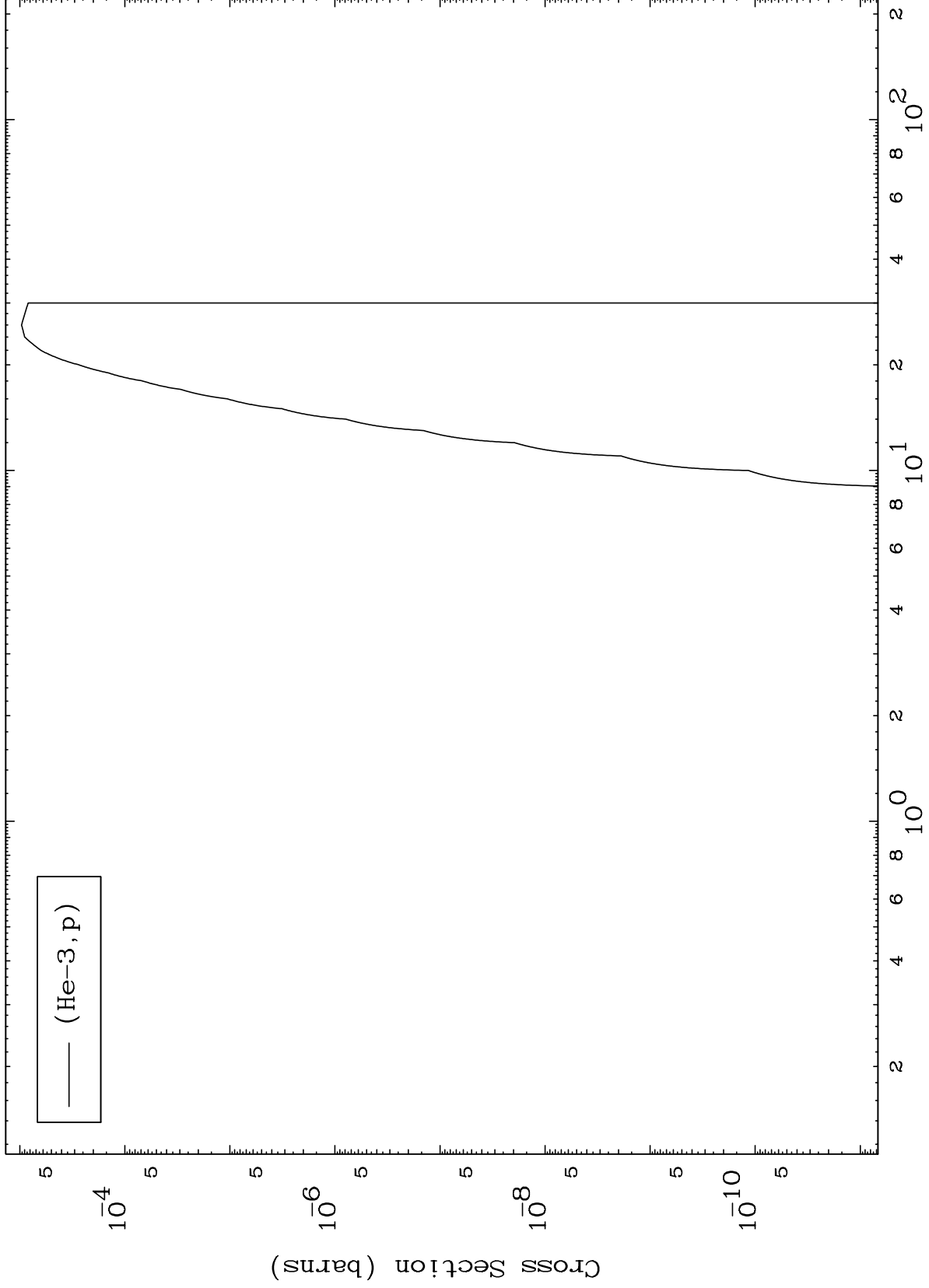


MAT 81111

(He-3,p) Levels

81-T1-198

0 Kelvin Cross Sections



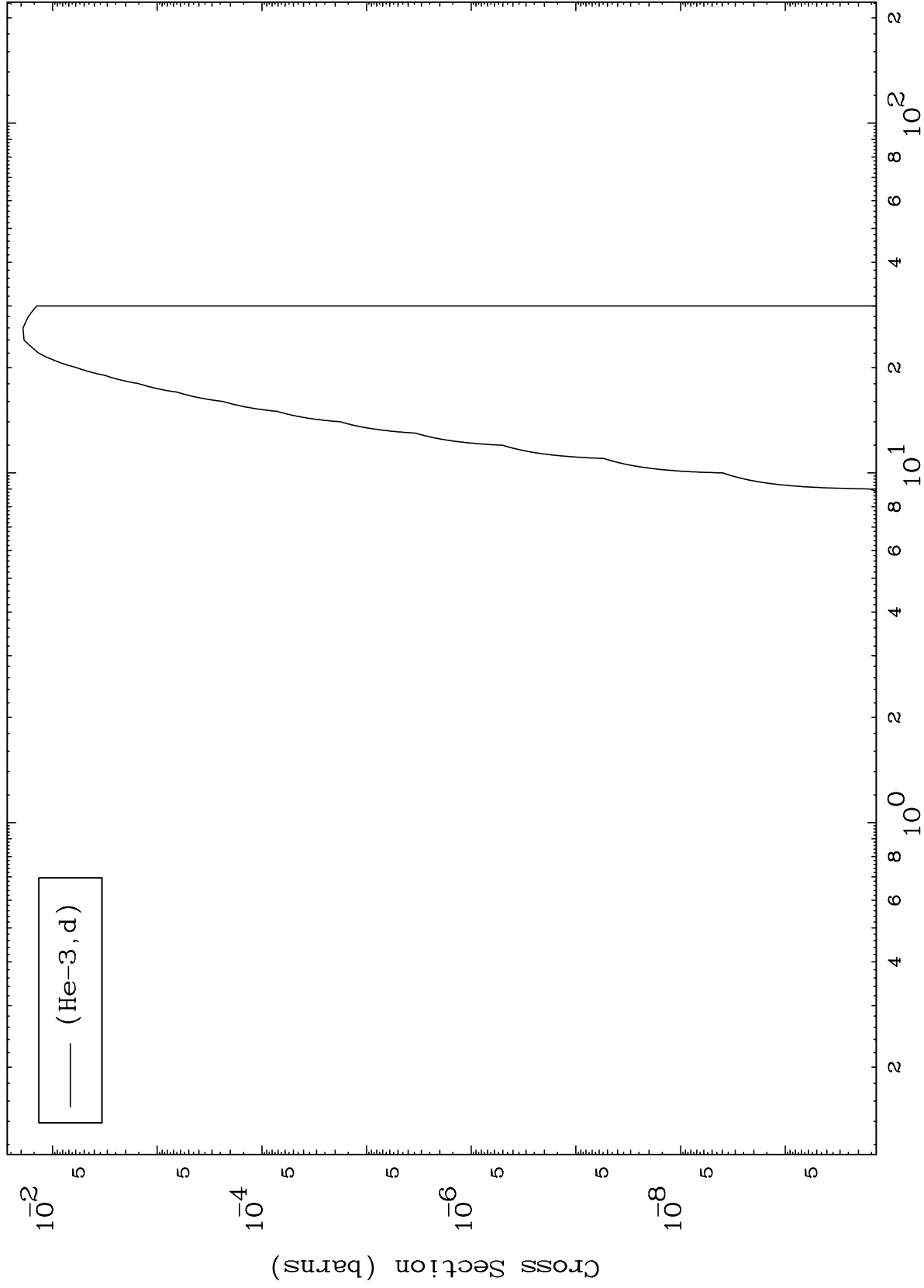


MAT 81111

(He-3,d) Levels

81-T1-198

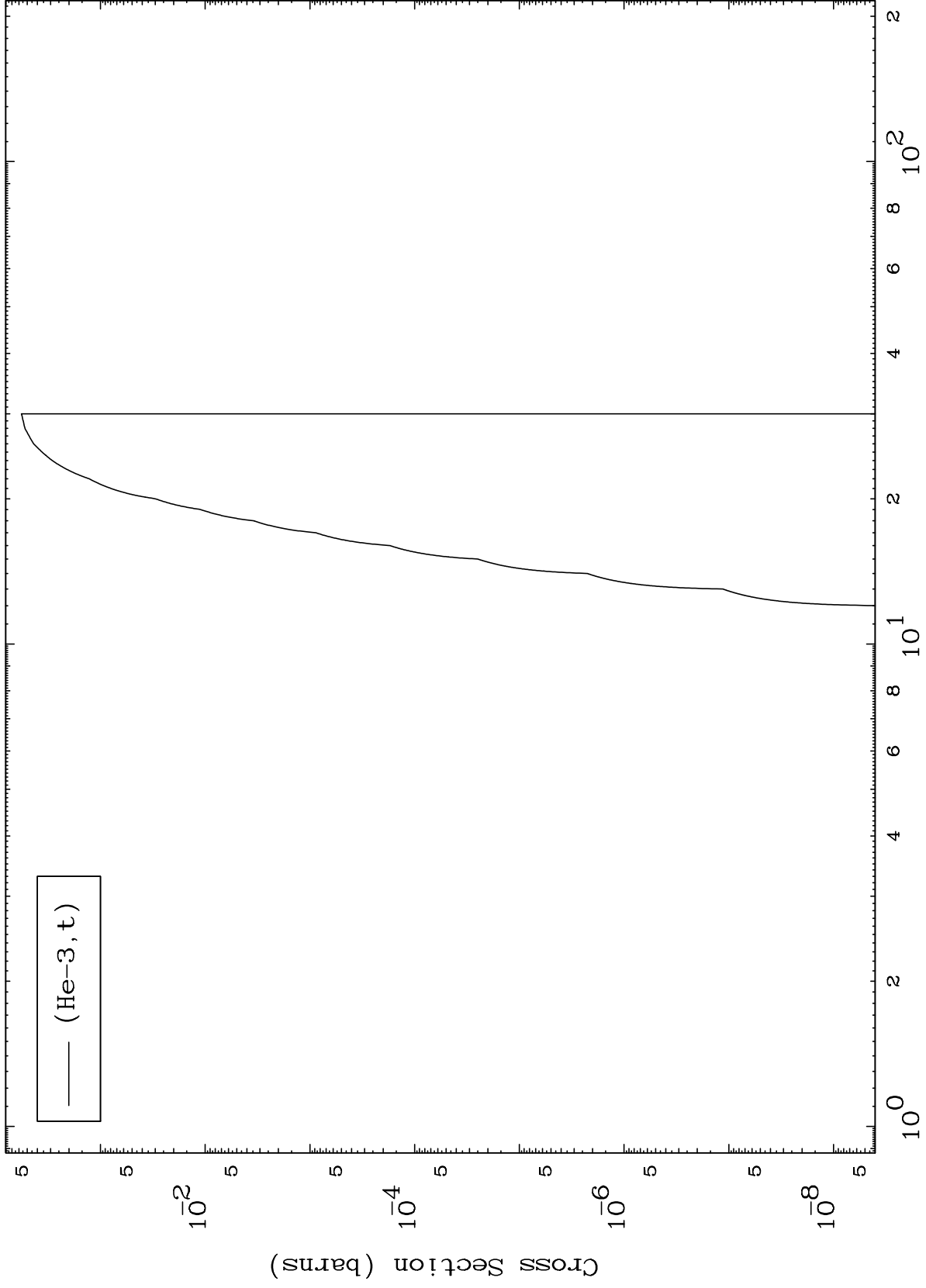
0 Kelvin Cross Sections



MAT 81111

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

81-T1-198



9

Incident Energy (MeV)

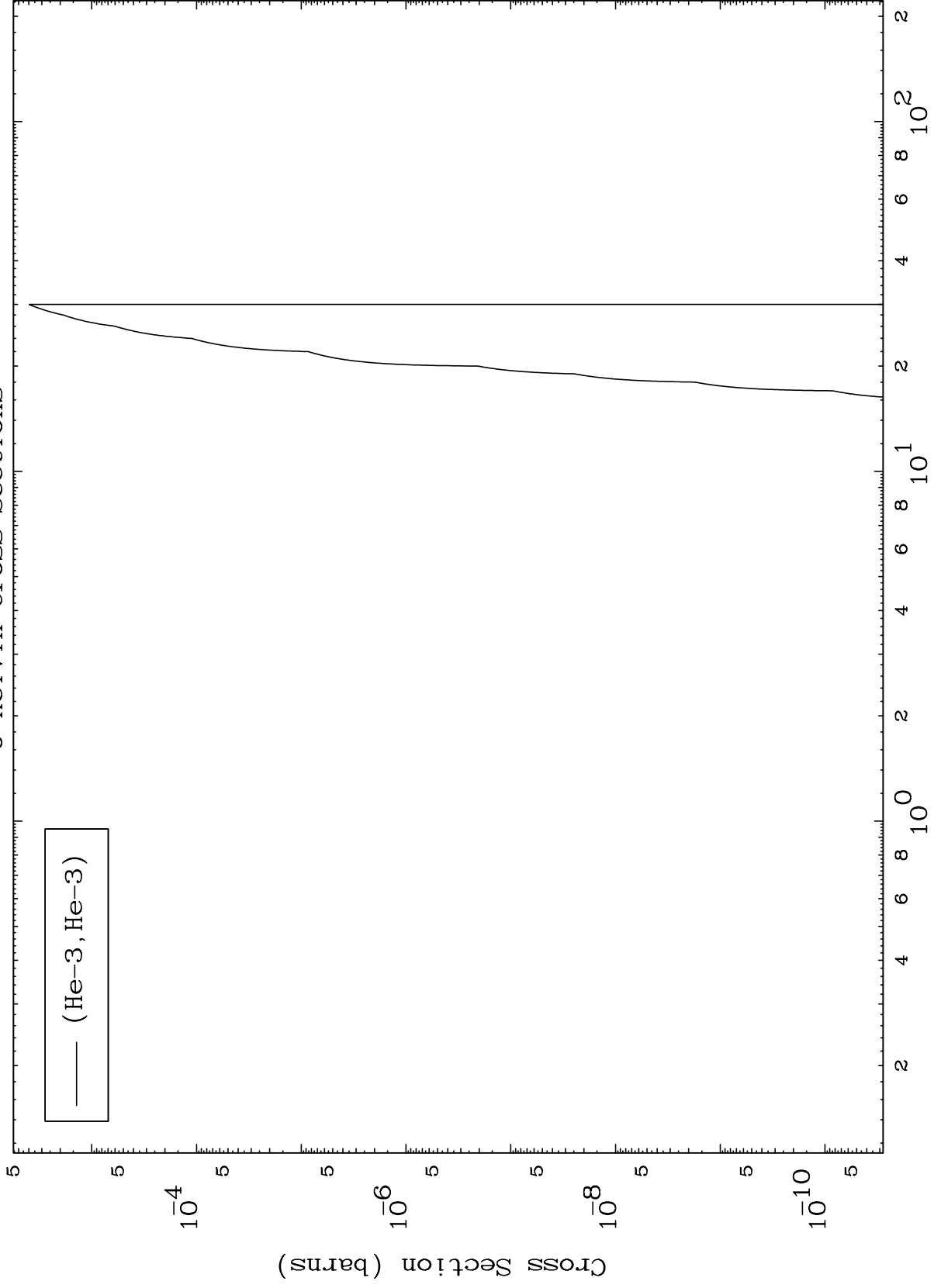
81-T1-198

MAT 81111

(He-3, He3) Levels

81-T1-198

0 Kelvin Cross Sections

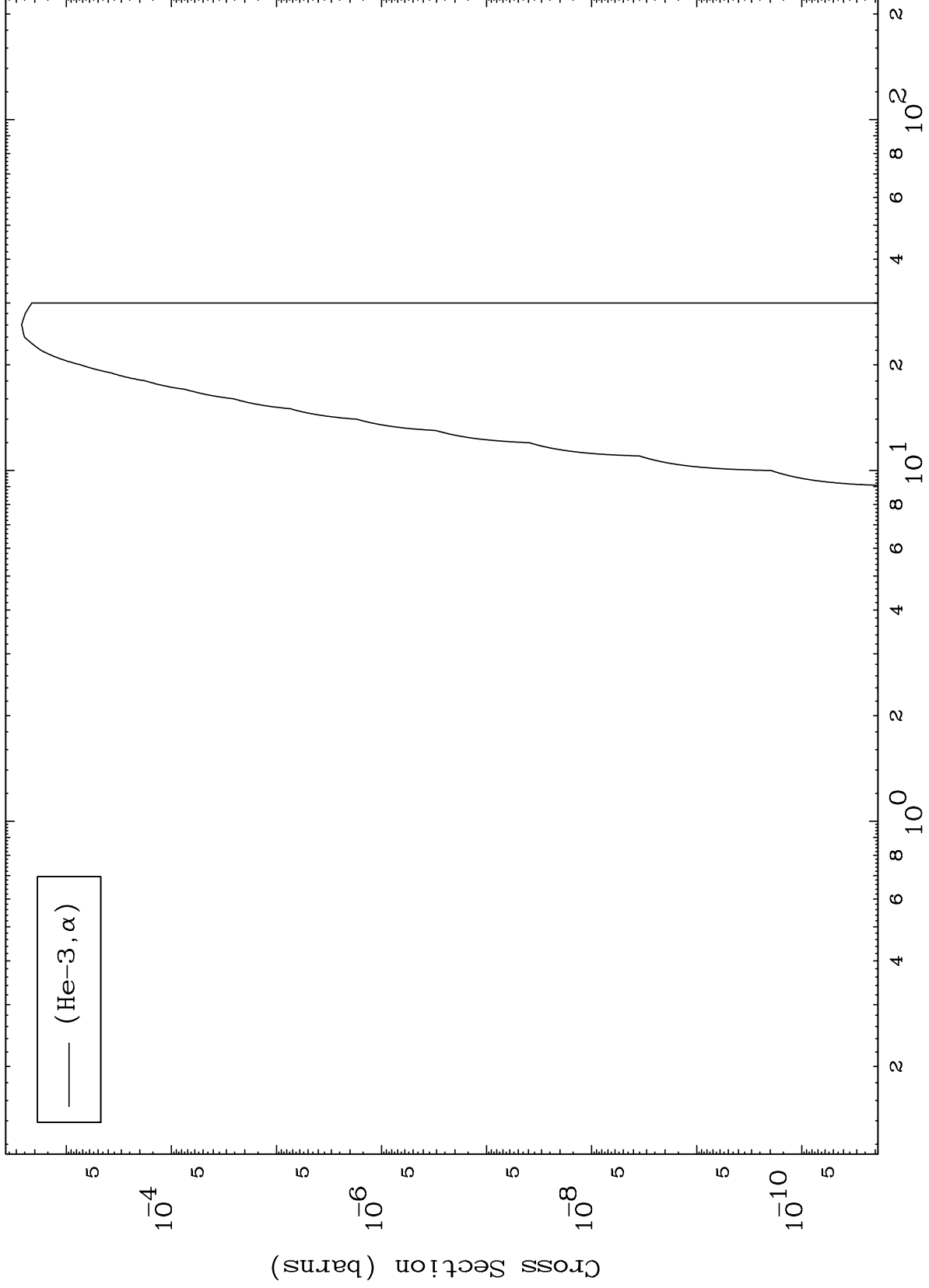


10

Incident Energy (MeV)

81-T1-198

0 Kelvin Cross Sections

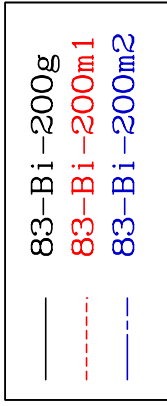
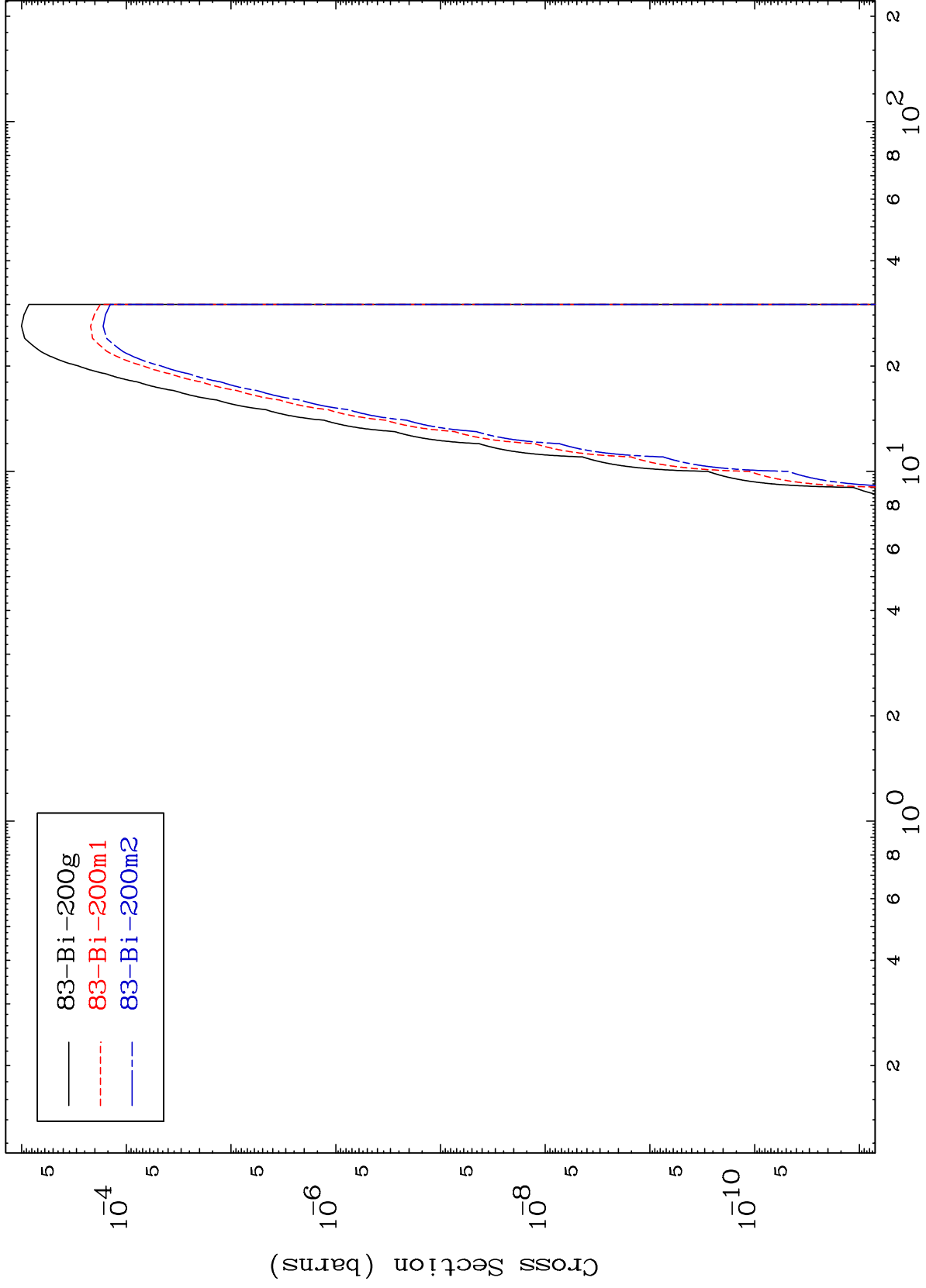


MAT 81111

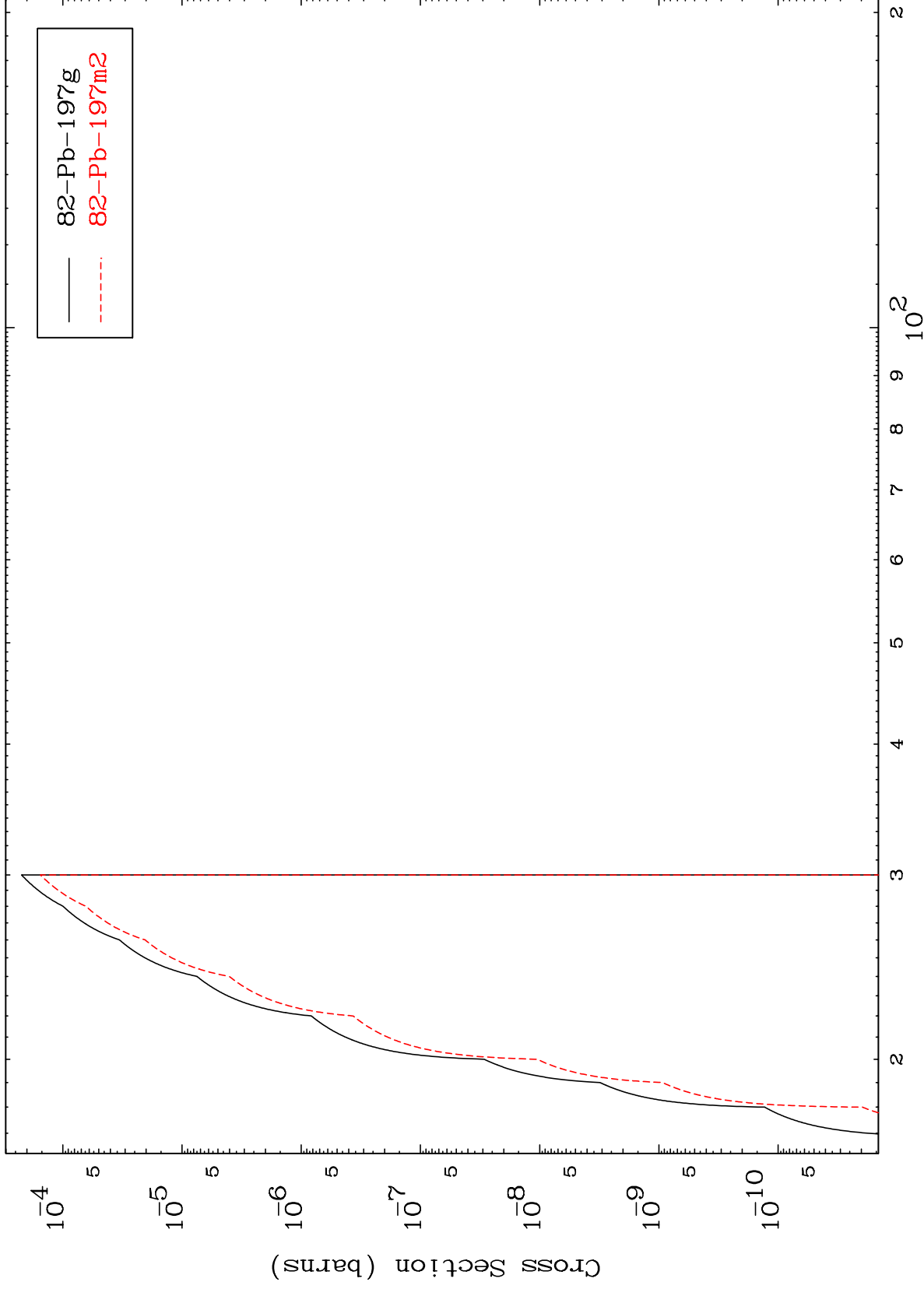
He-3 Inelastic

81-T1-198

Radionuclide Production Cross Section



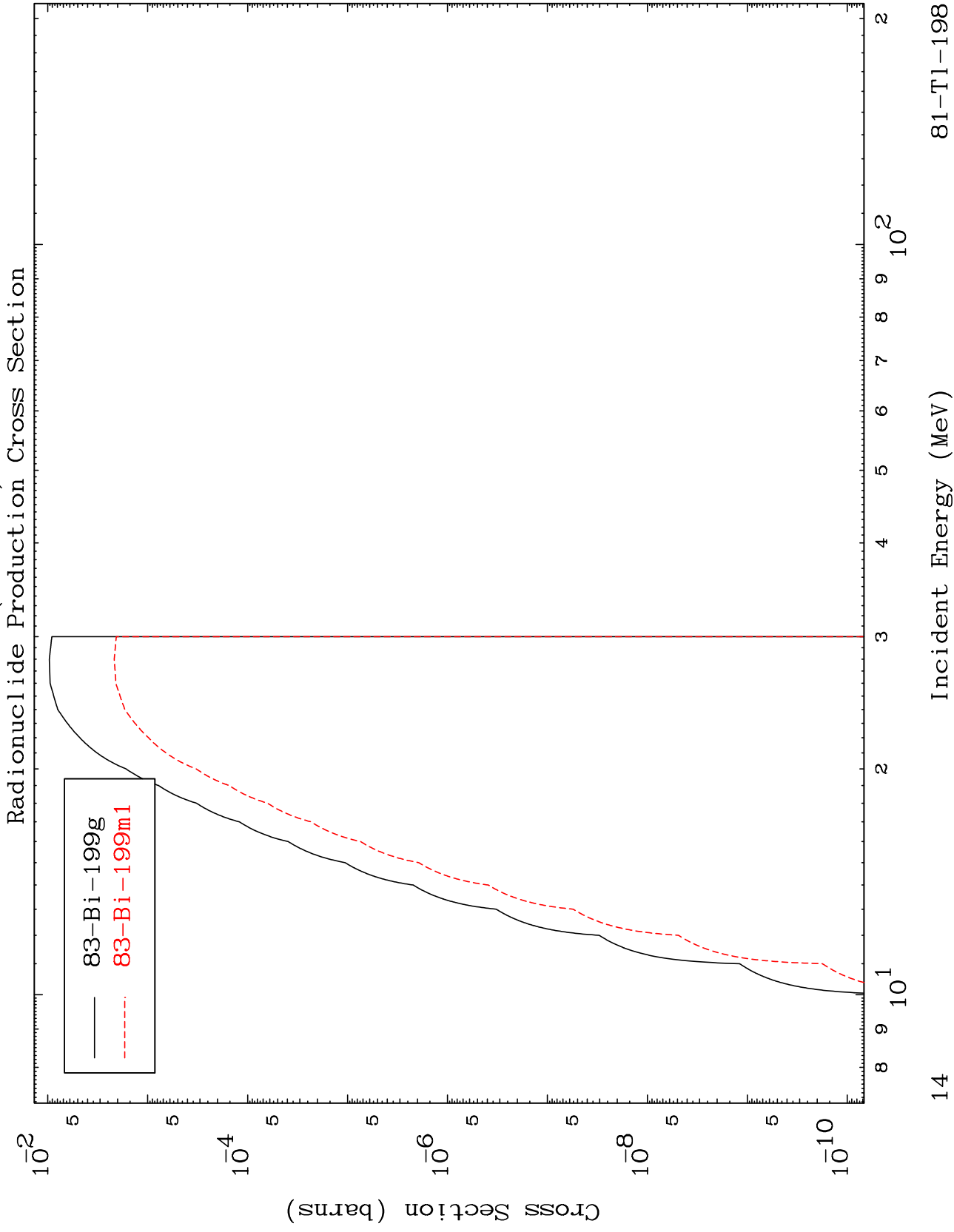
Radionuclide Production Cross Section



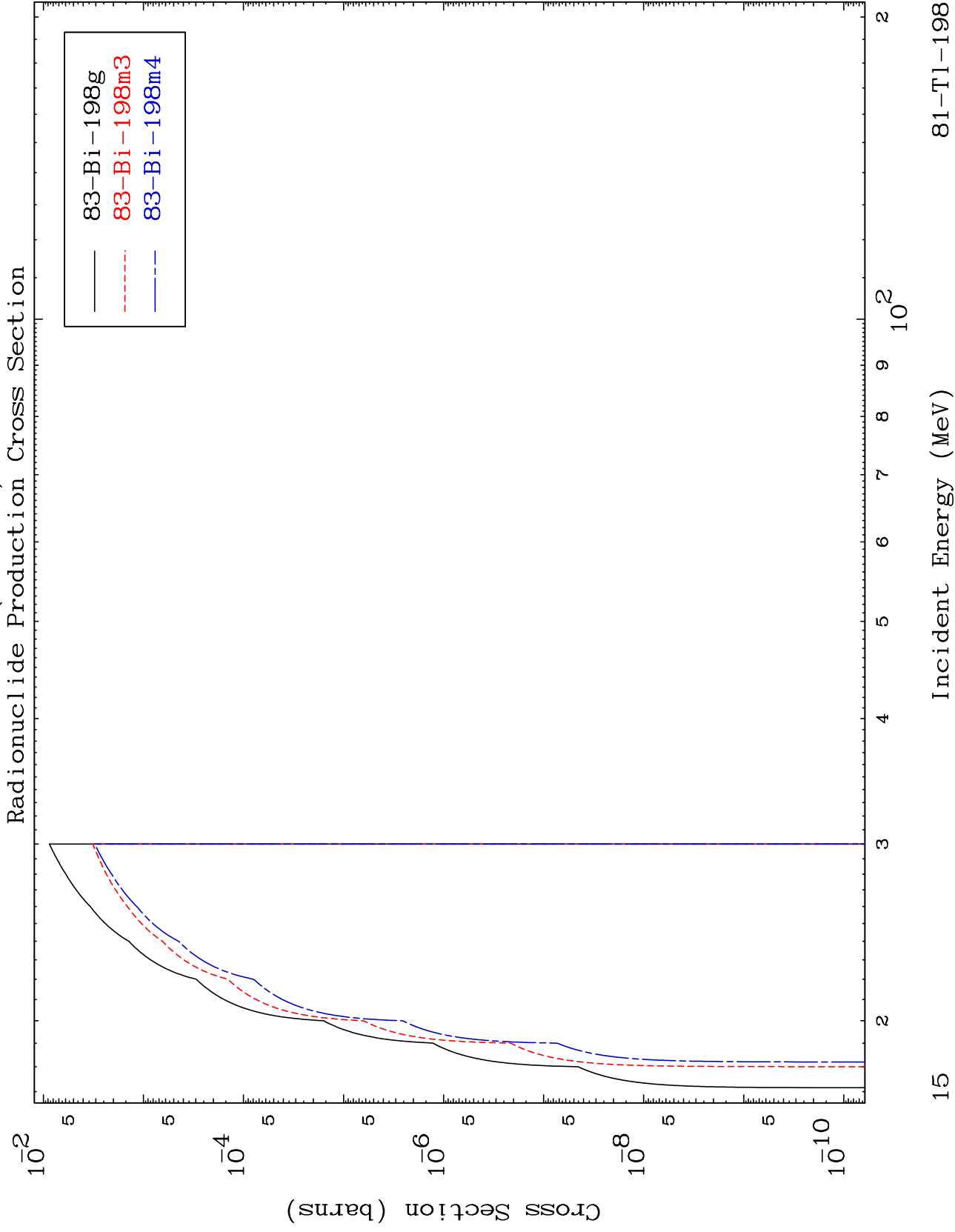
MAT 81111

(He-3,2n)

81-Tl-198



14



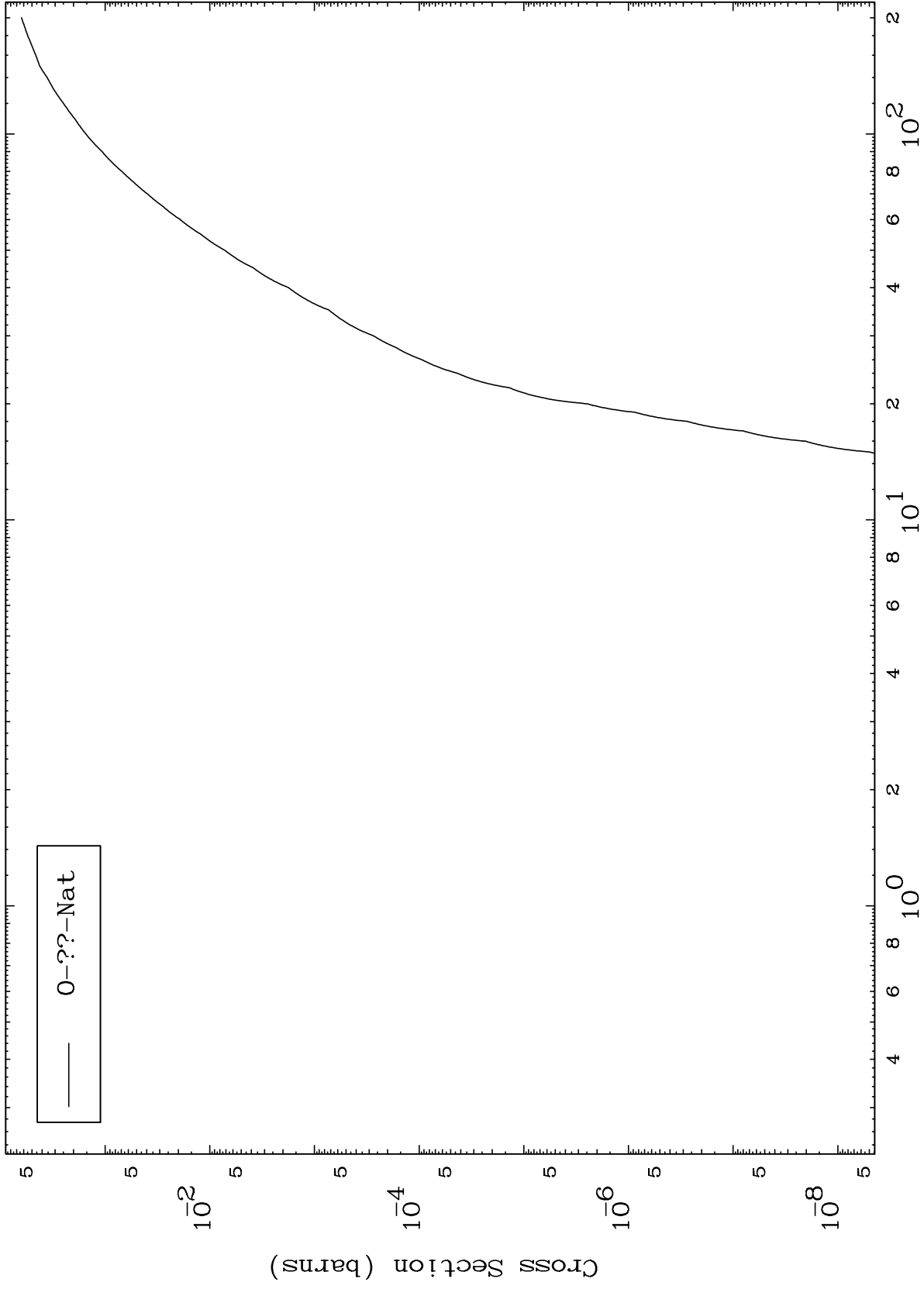


MAT 81111

He-3 Fission

81-T1-198

Radionuclide Production Cross Section



16

Incident Energy (MeV)

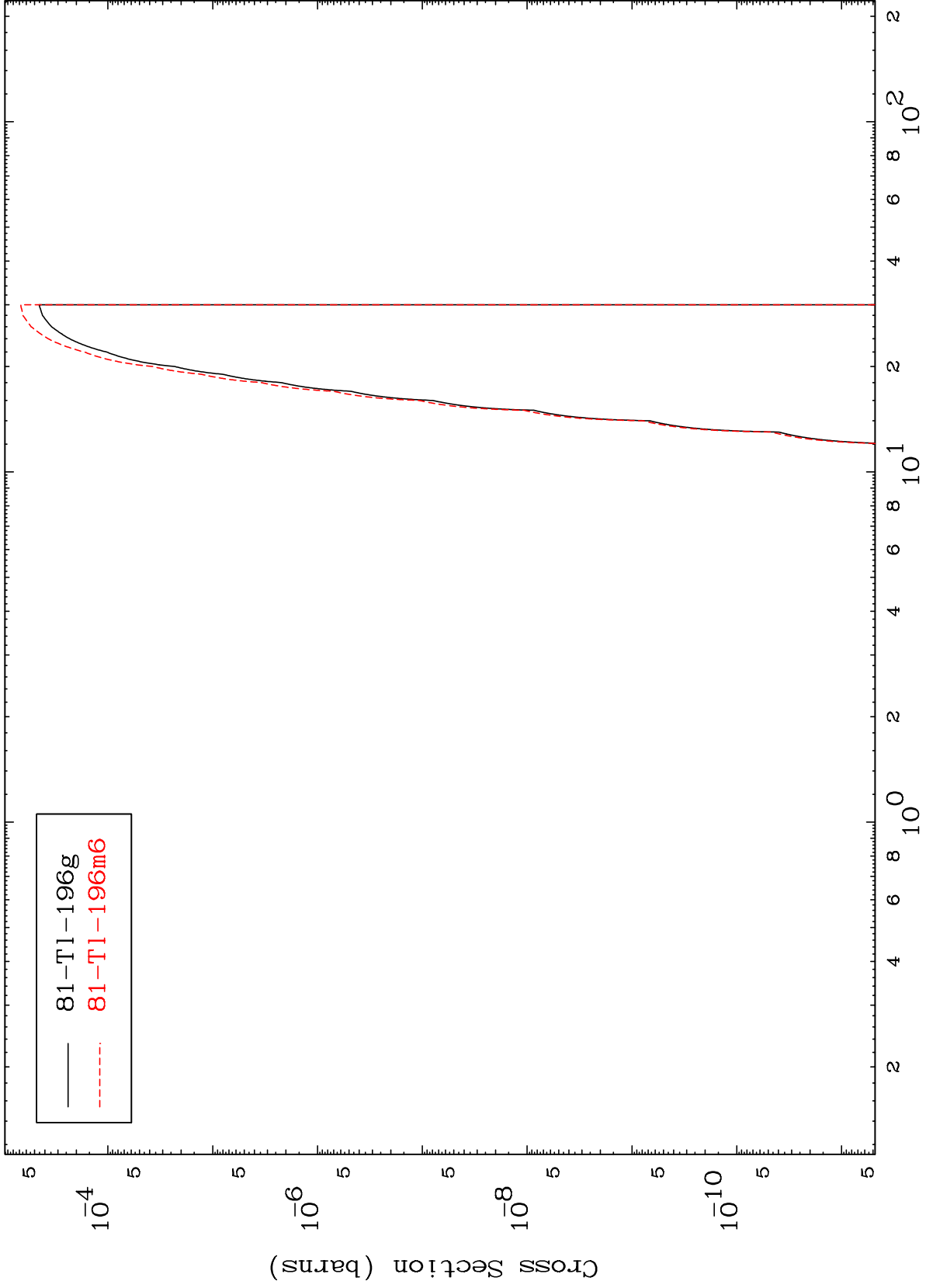
81-T1-198

MAT 81111

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

81-Tl-198

Radionuclide Production Cross Section



17

Incident Energy (MeV)

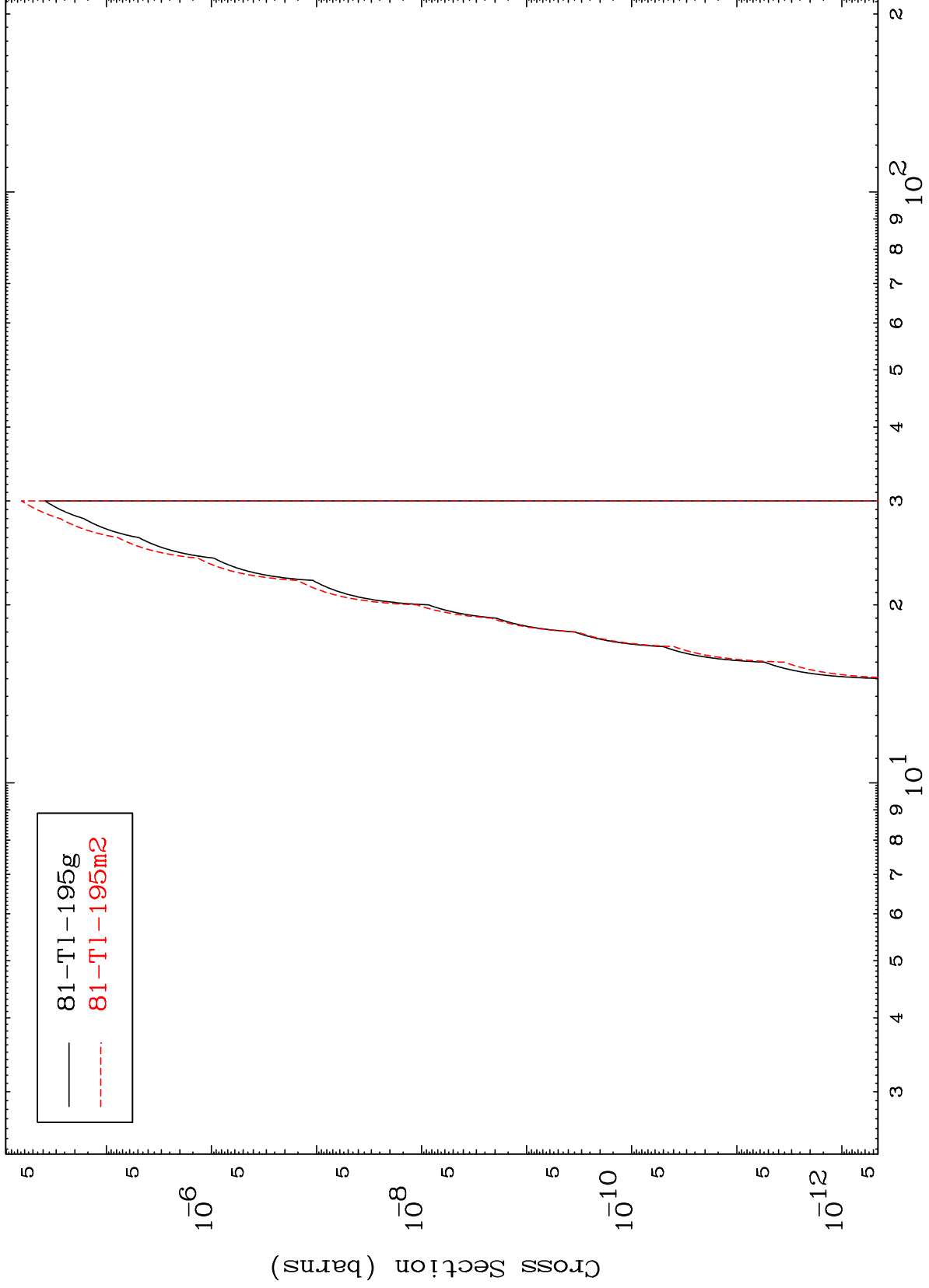
81-Tl-198

MAT 81111

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

81-Tl-198

Radionuclide Production Cross Section



18

Incident Energy (MeV)

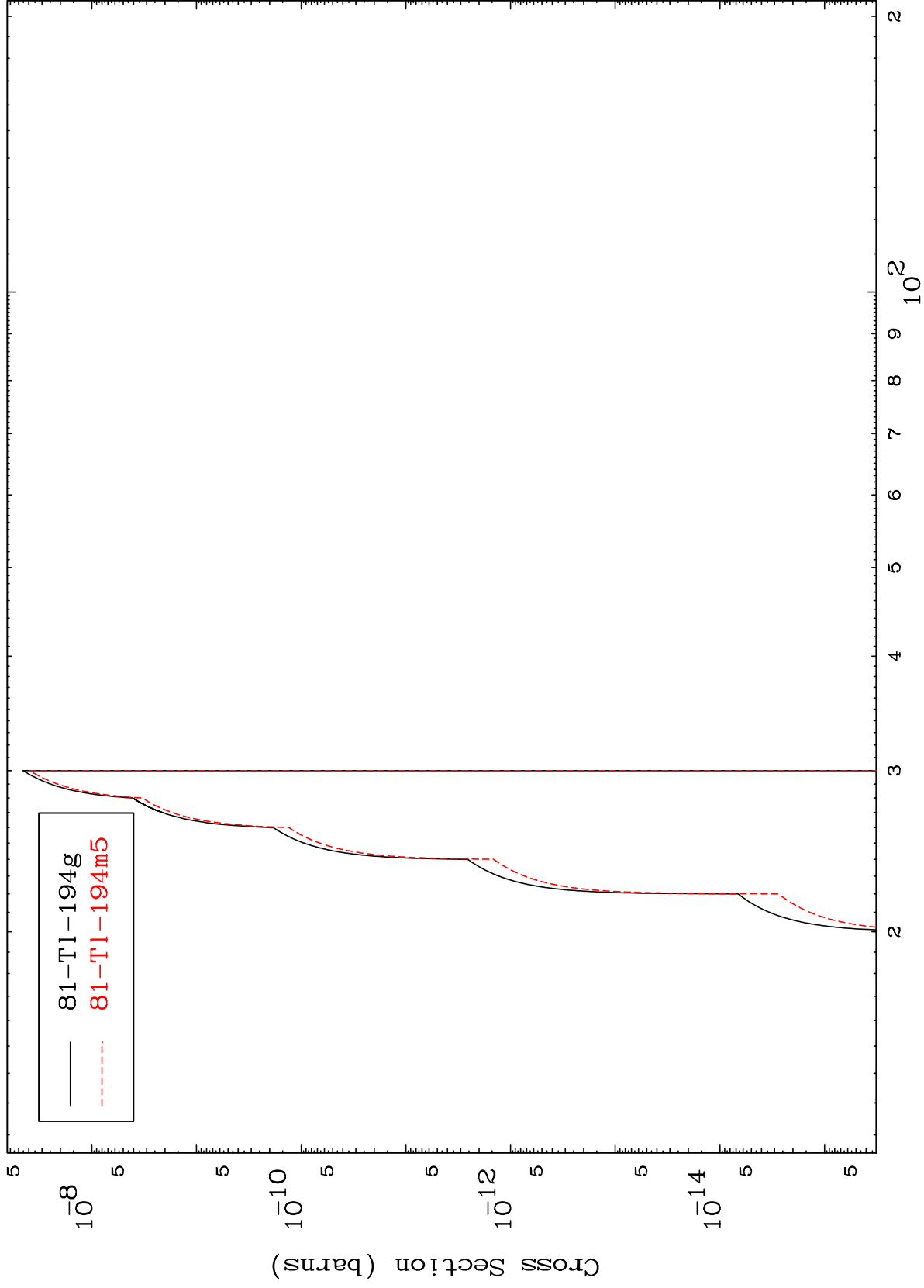
81-Tl-198

MAT 81111

81-Tl-198

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

Radionuclide Production Cross Section



19

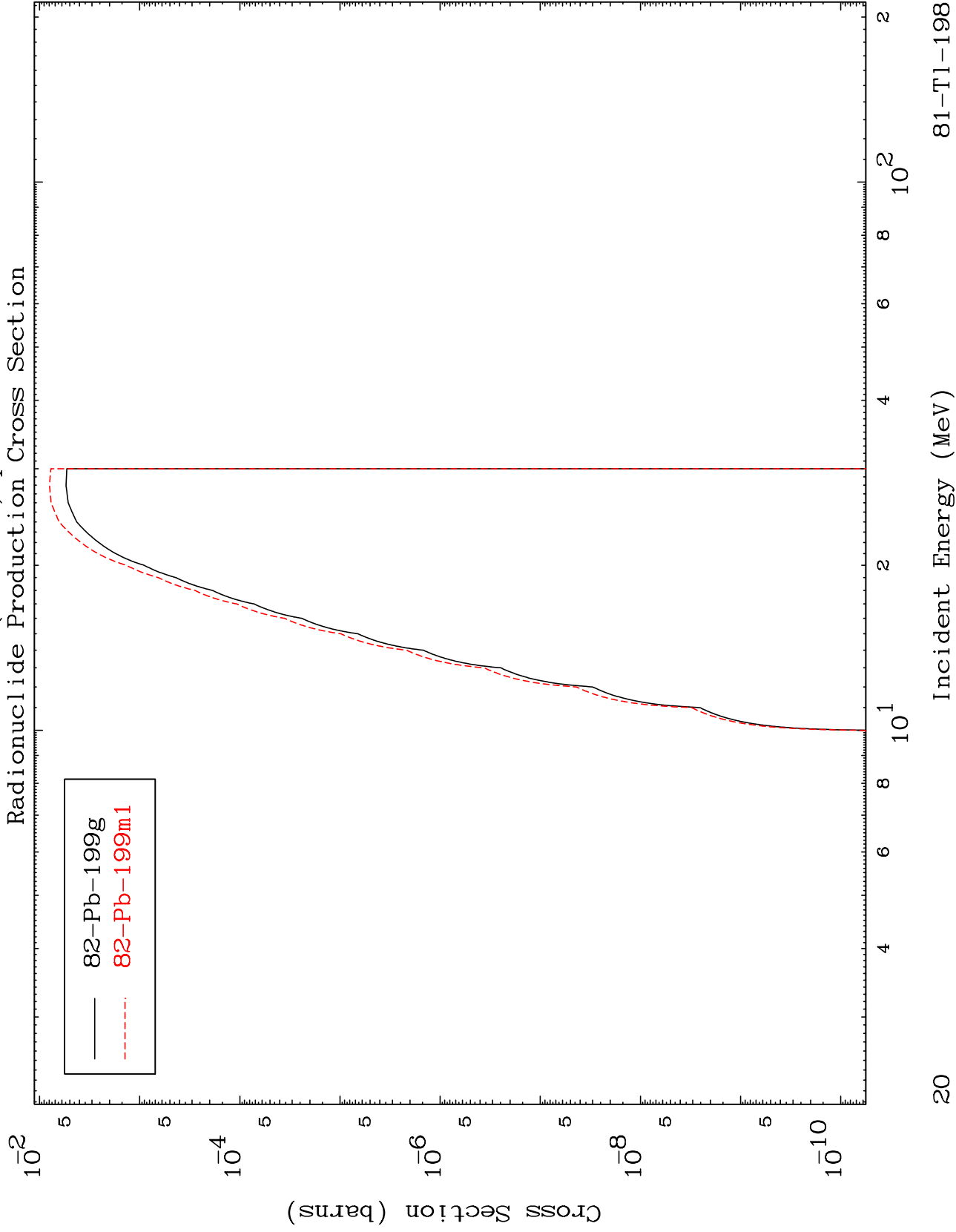
Incident Energy (MeV)

81-Tl-198

MAT 81111

(He-3, n') p

81-T1-198

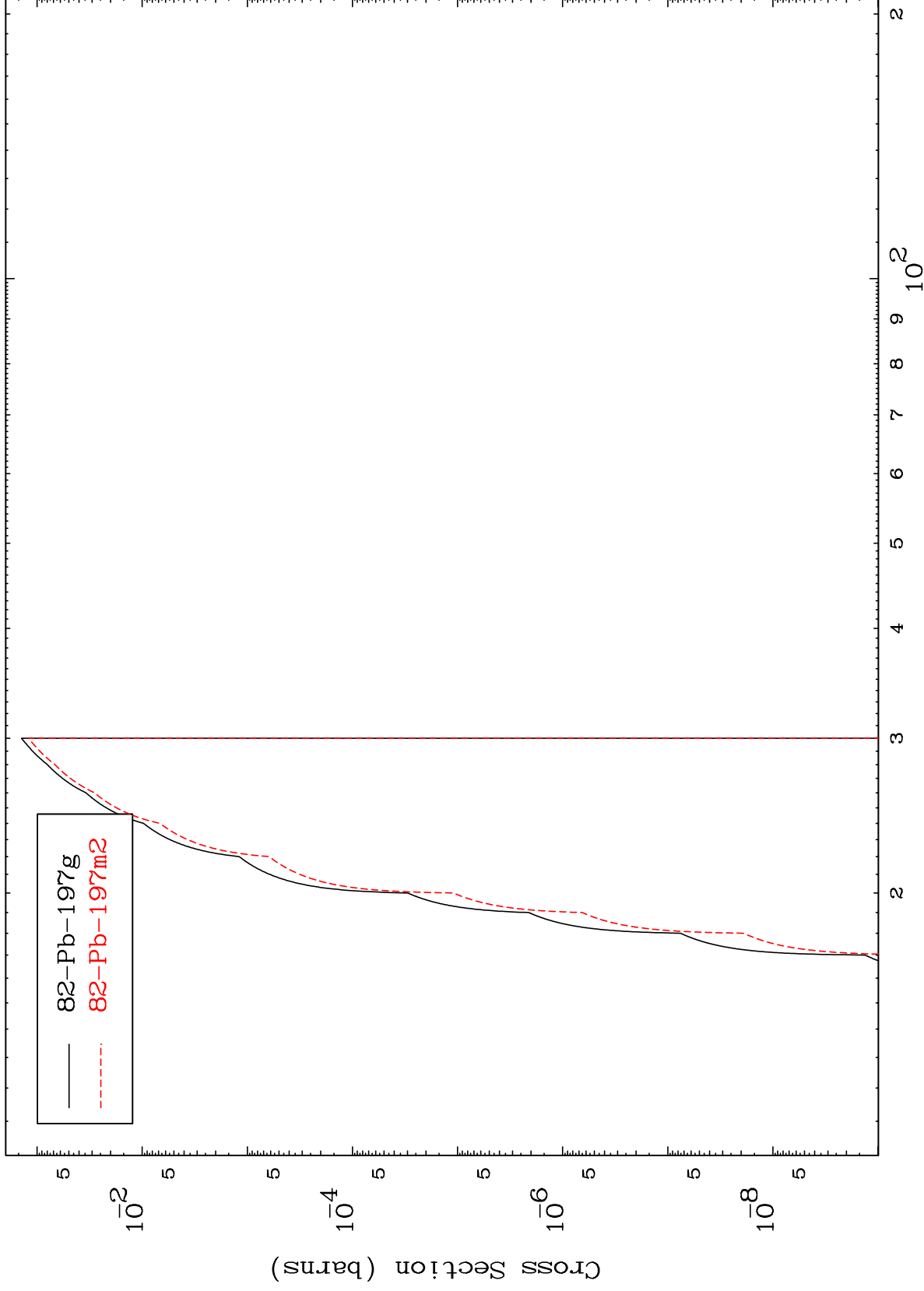


MAT 81111

(He-3, n') t

81-Tl-198

Radionuclide Production Cross Section



21

Incident Energy (MeV)

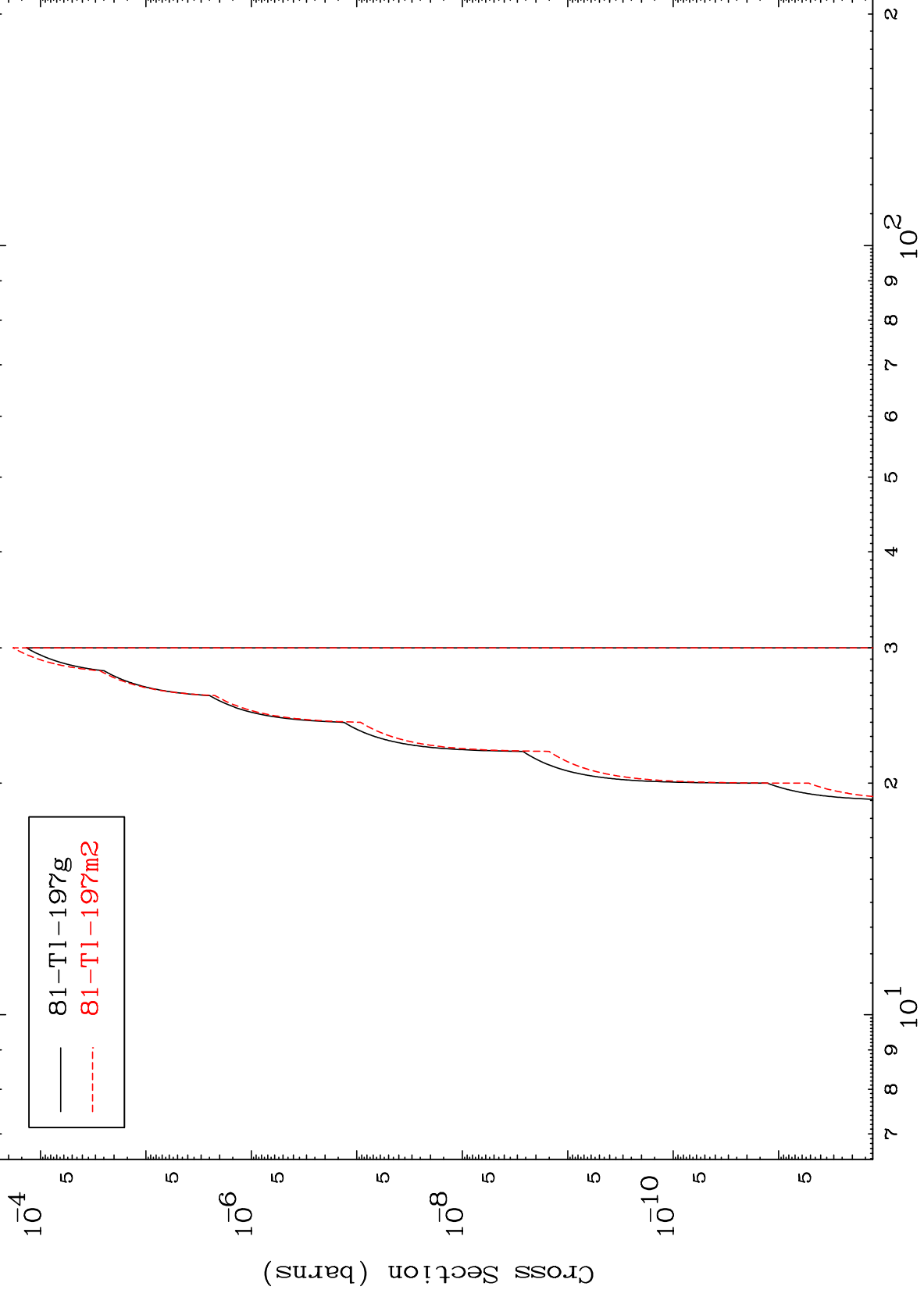
81-Tl-198

MAT 81111

(He-3, n') He-3

81-Tl-198

Radionuclide Production Cross Section

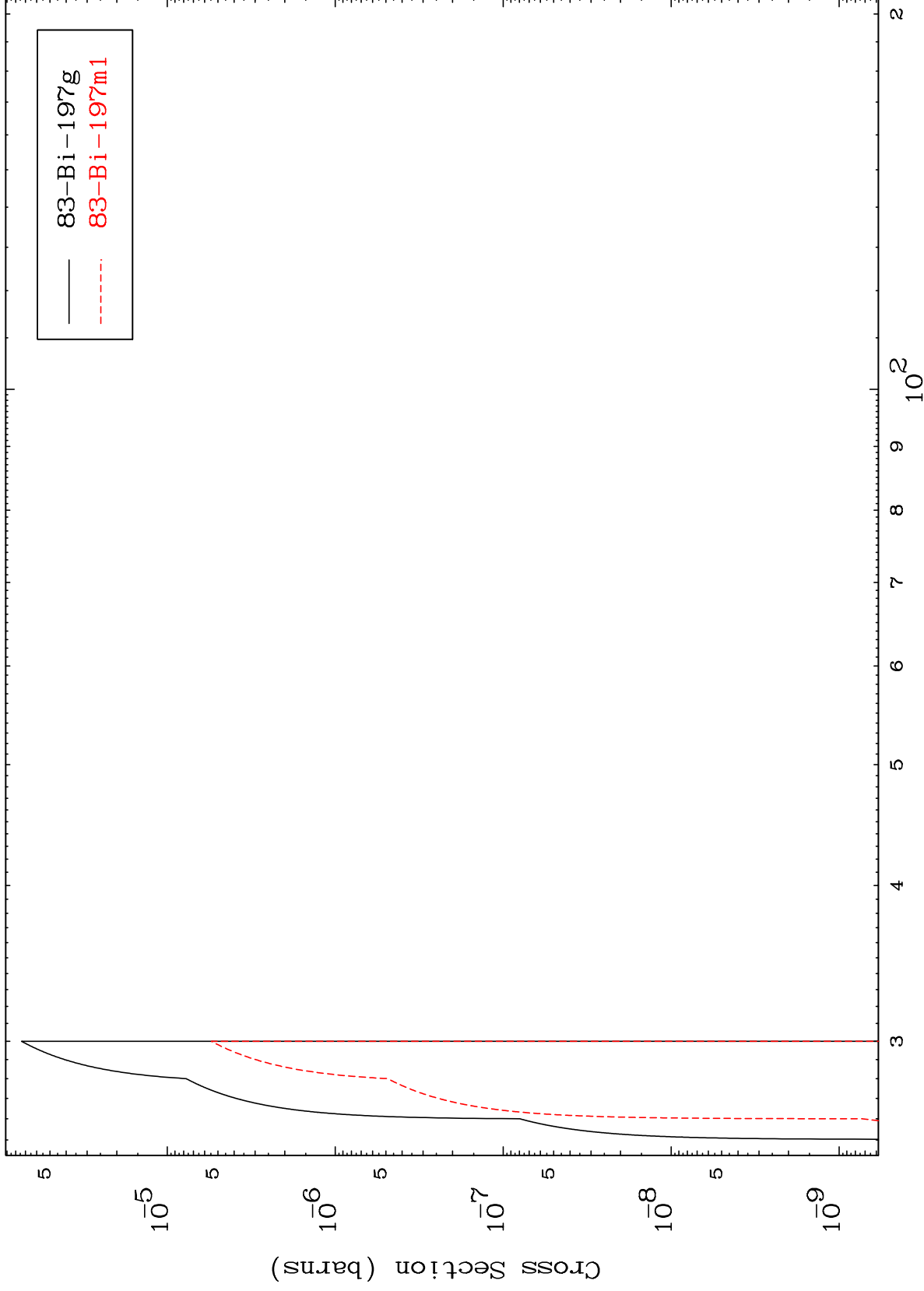


22

Incident Energy (MeV)

81-Tl-198

Radionuclide Production Cross Section



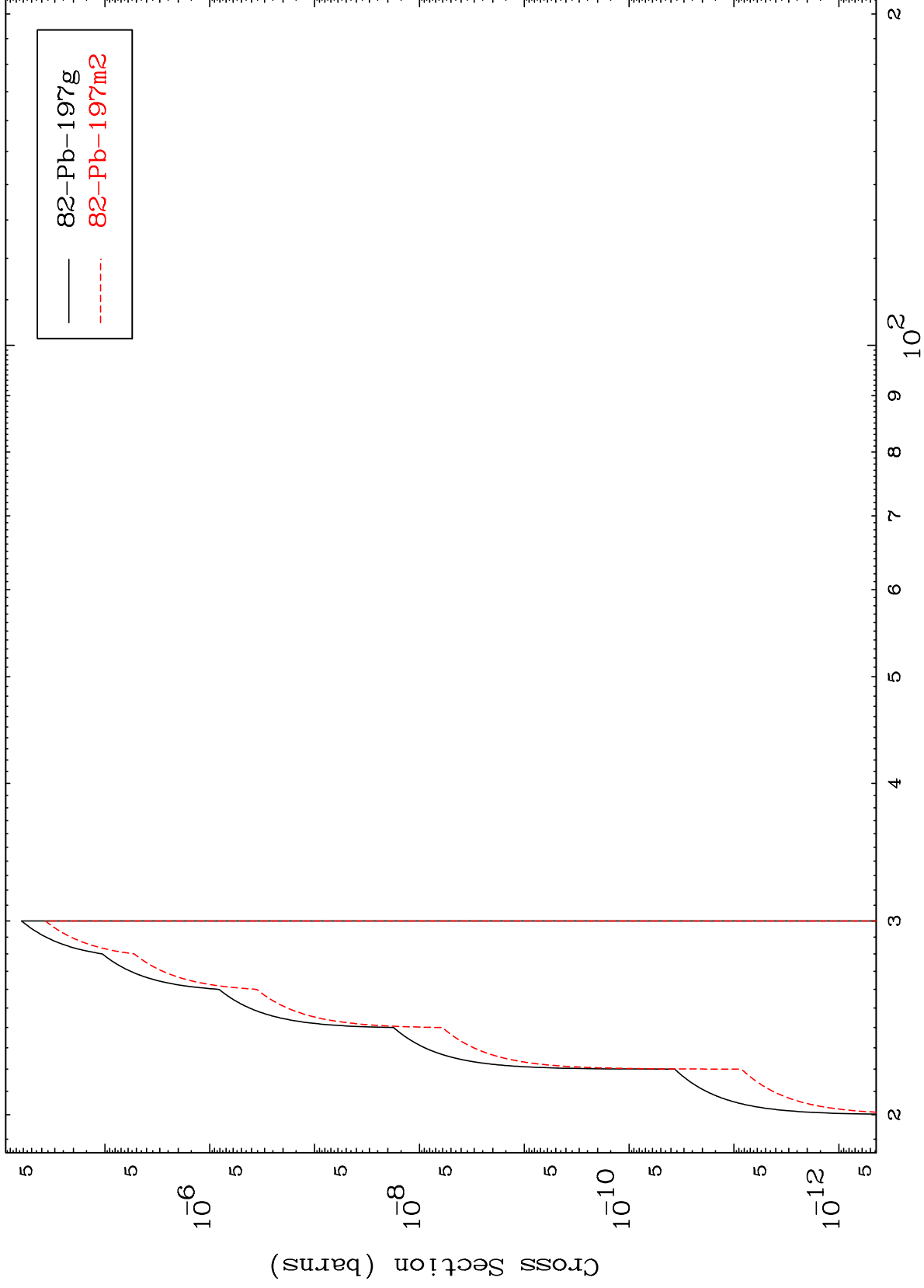


MAT 8111

(He-3,3n) p

81-T1-198

Radionuclide Production Cross Section



24

Incident Energy (MeV)

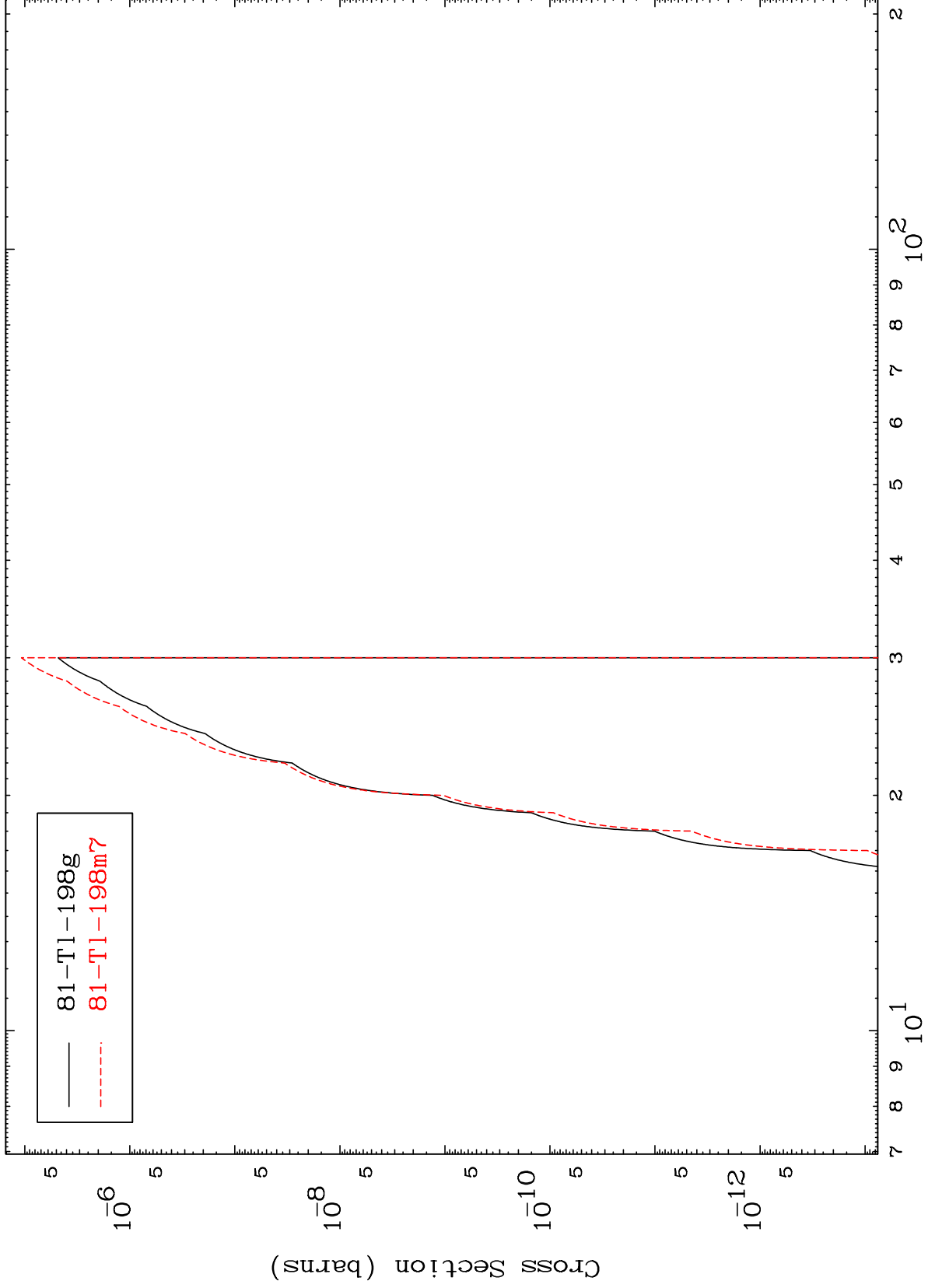
81-T1-198

MAT 81111

(He-3,2n) p

81-Tl-198

Radionuclide Production Cross Section



25

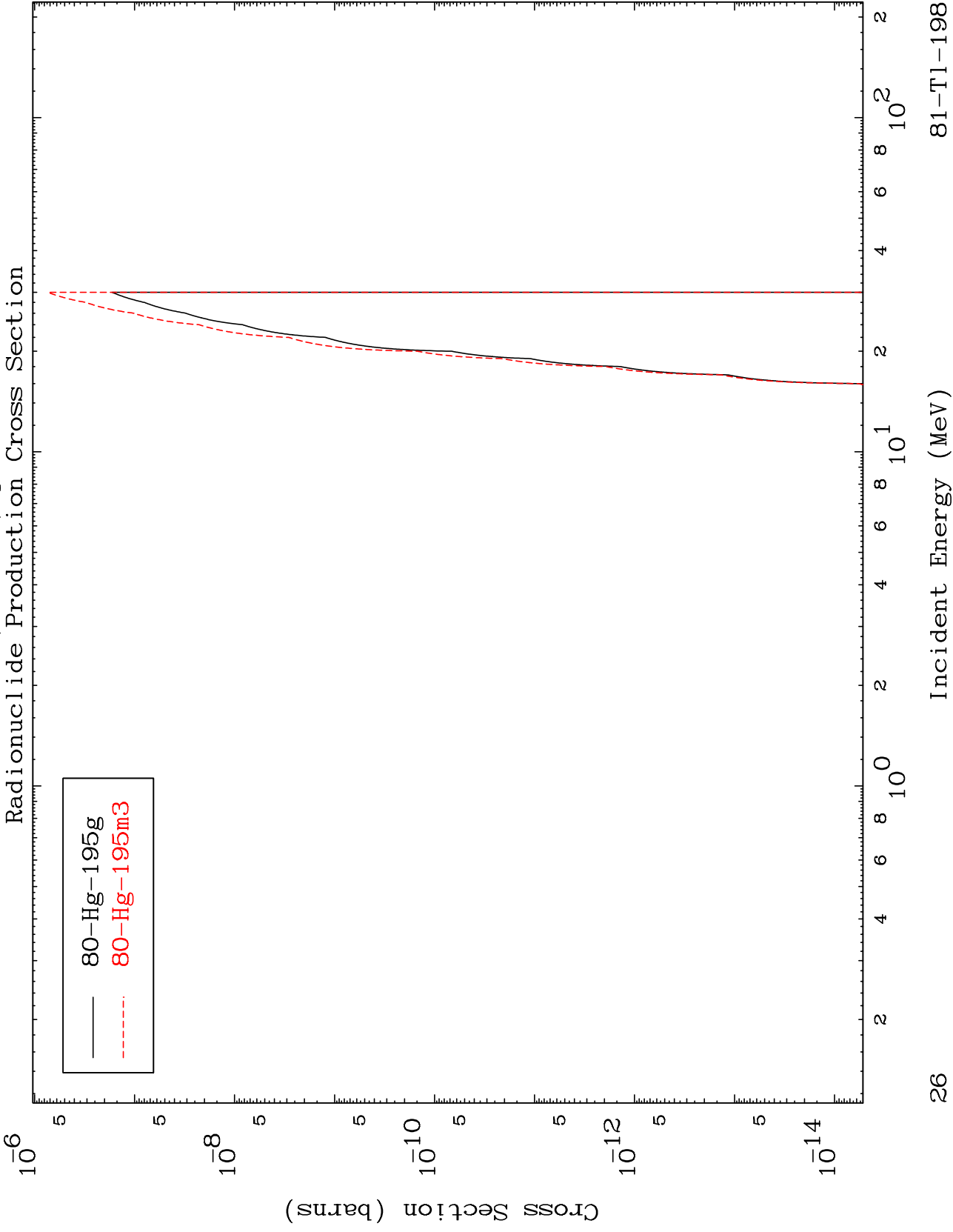
Incident Energy (MeV)

81-Tl-198

MAT 81111

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

81-T1-198

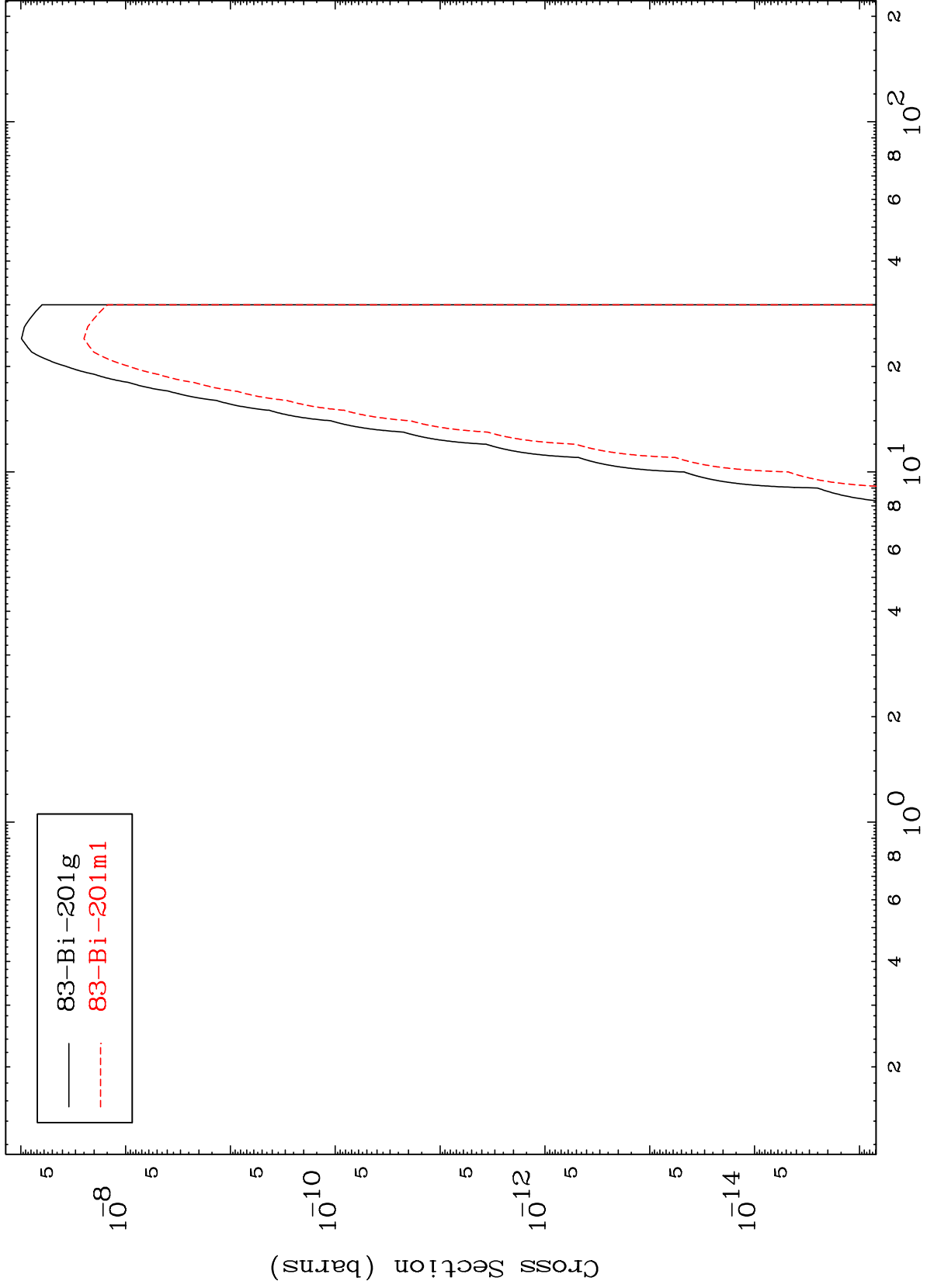


MAT 81111

(He-3,  $\gamma$ )

81-T1-198

Radionuclide Production Cross Section



27

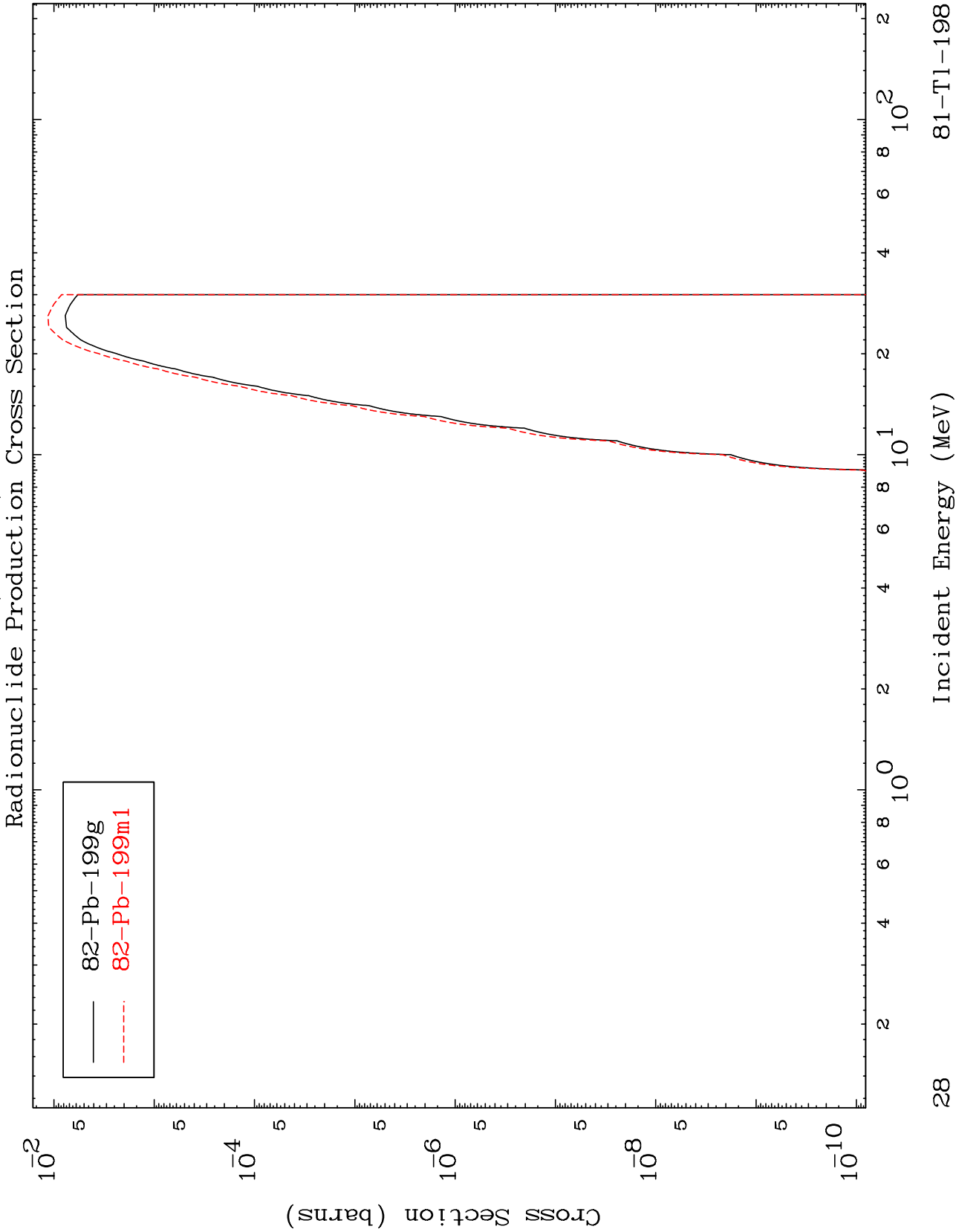
Incident Energy (MeV)

81-T1-198

MAT 81111

(He-3, d)

81-Tl-198



28

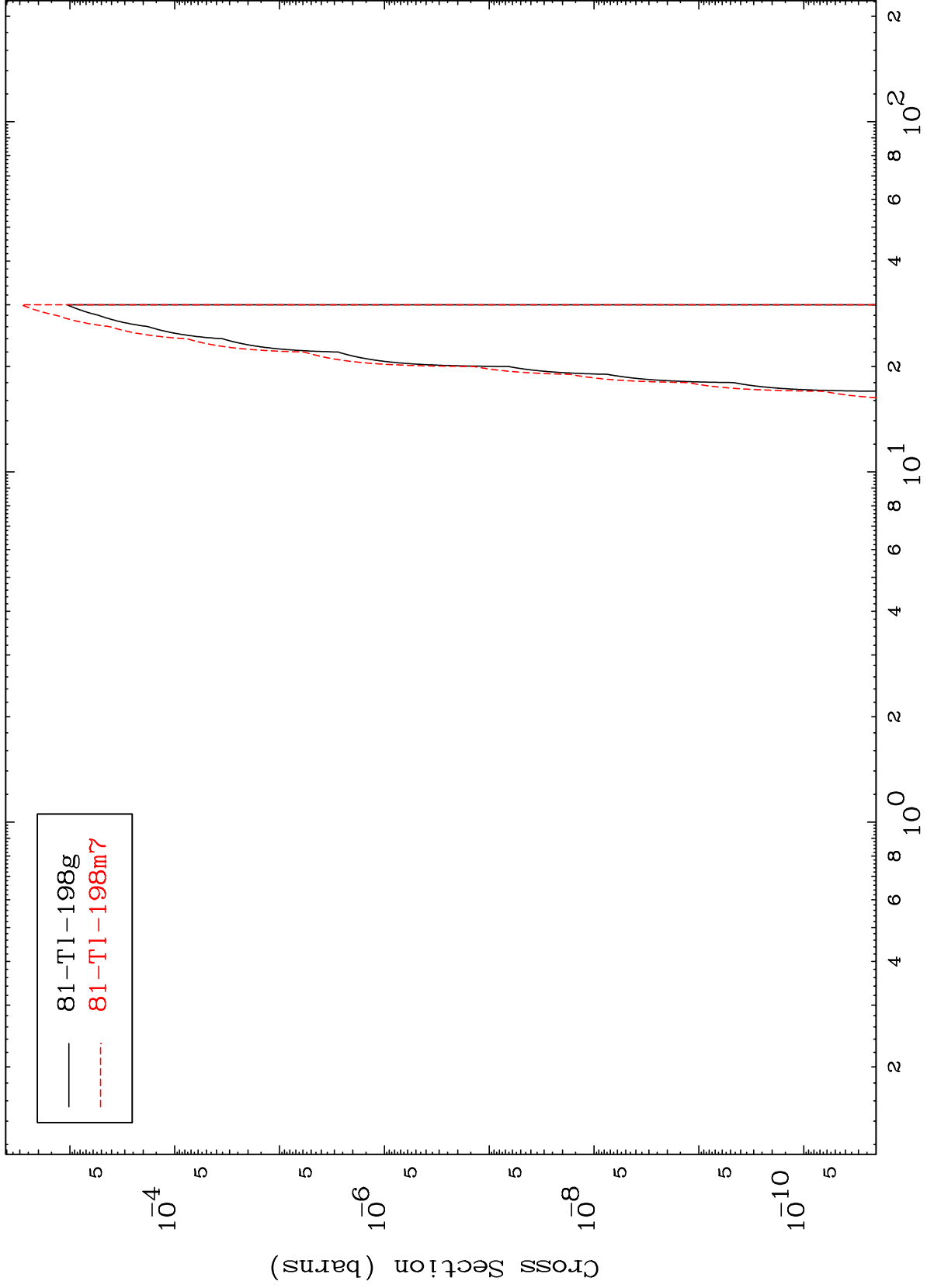
81-Tl-198

MAT 81111

(He-3, He-3)

81-Tl-198

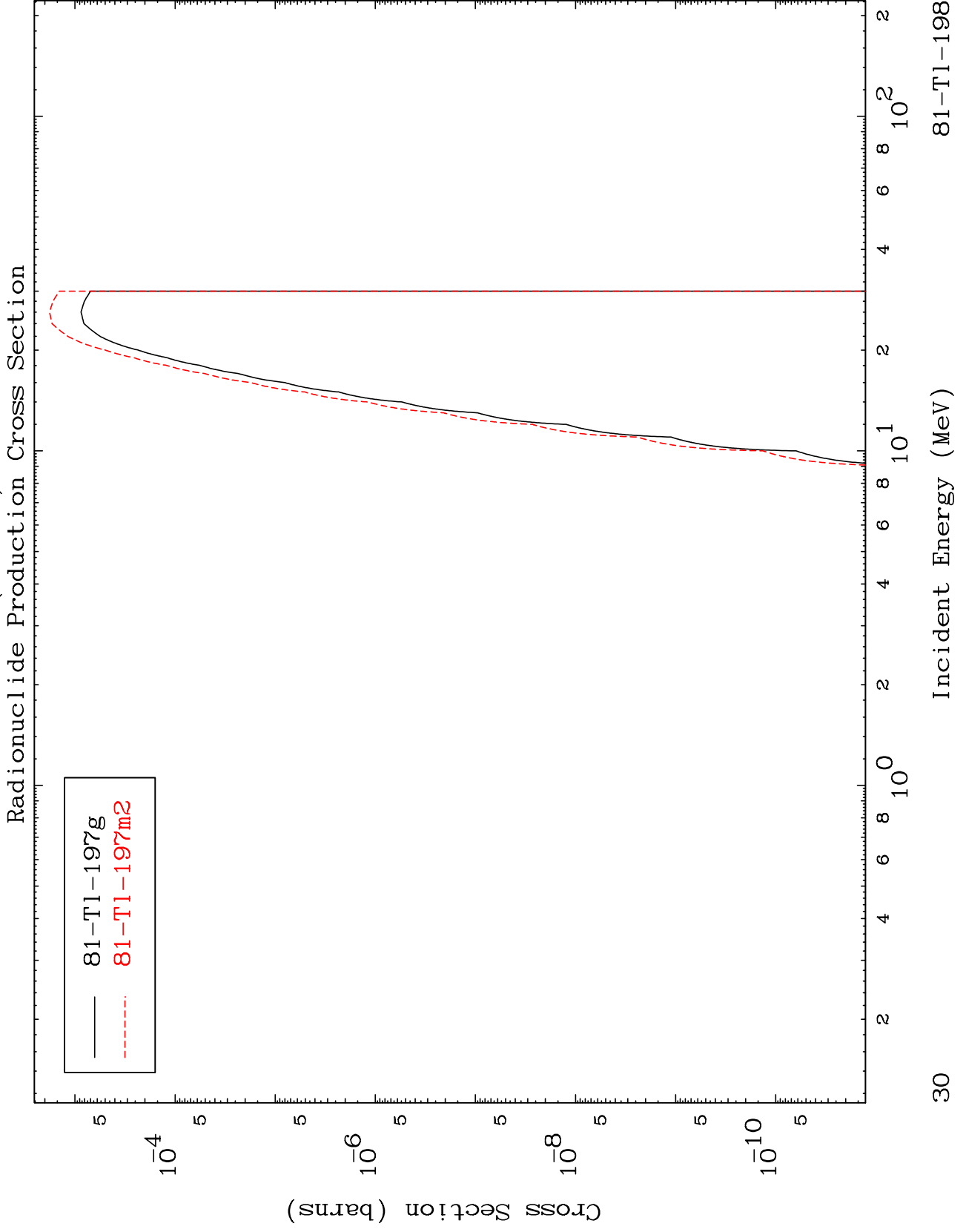
Radionuclide Production Cross Section



MAT 81111

(He-3,  $\alpha$ )

81-Tl-198

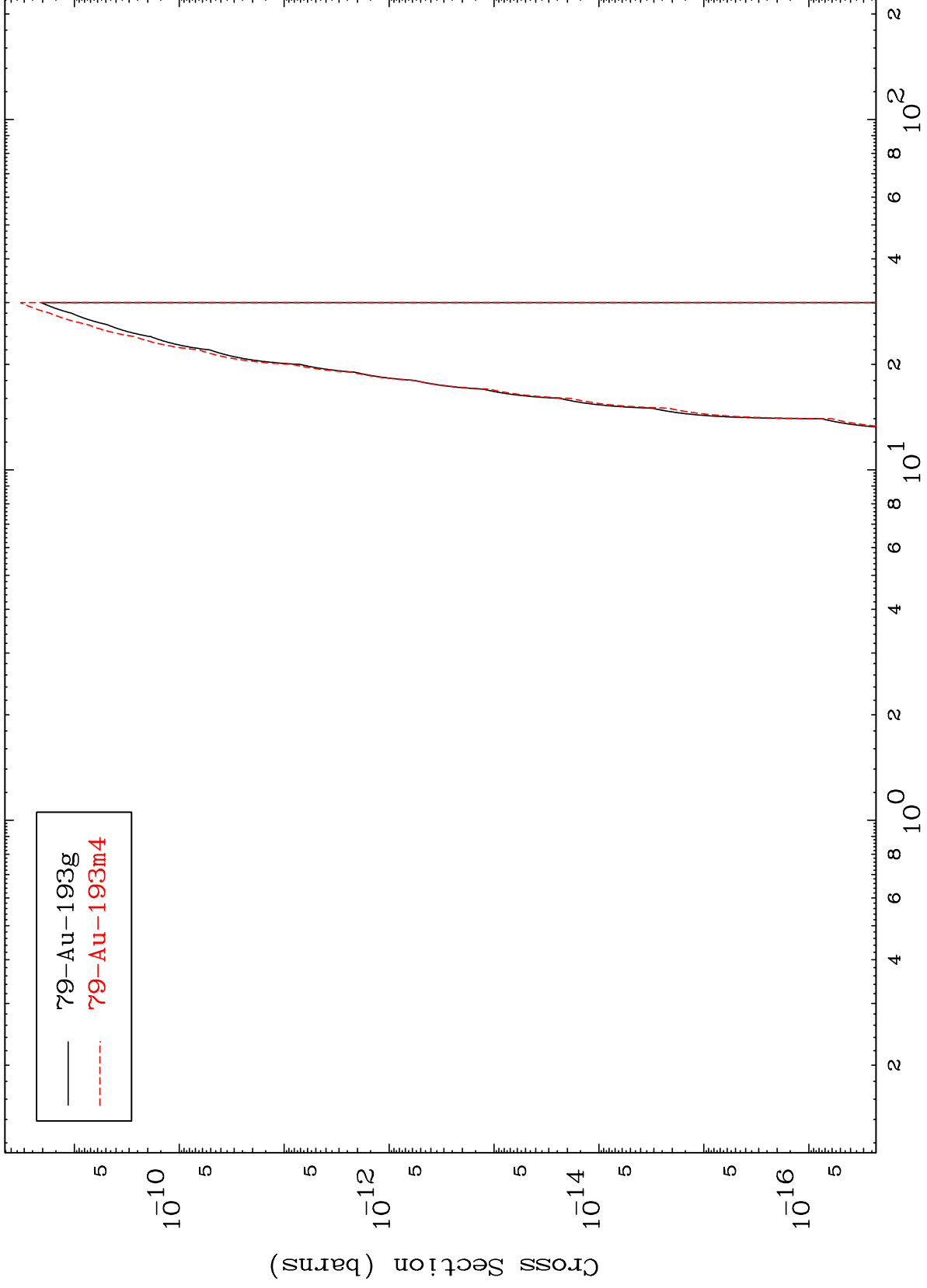


MAT 81111

(He-3, 2α)

81-Tl-198

Radionuclide Production Cross Section



31

Incident Energy (MeV)

81-Tl-198

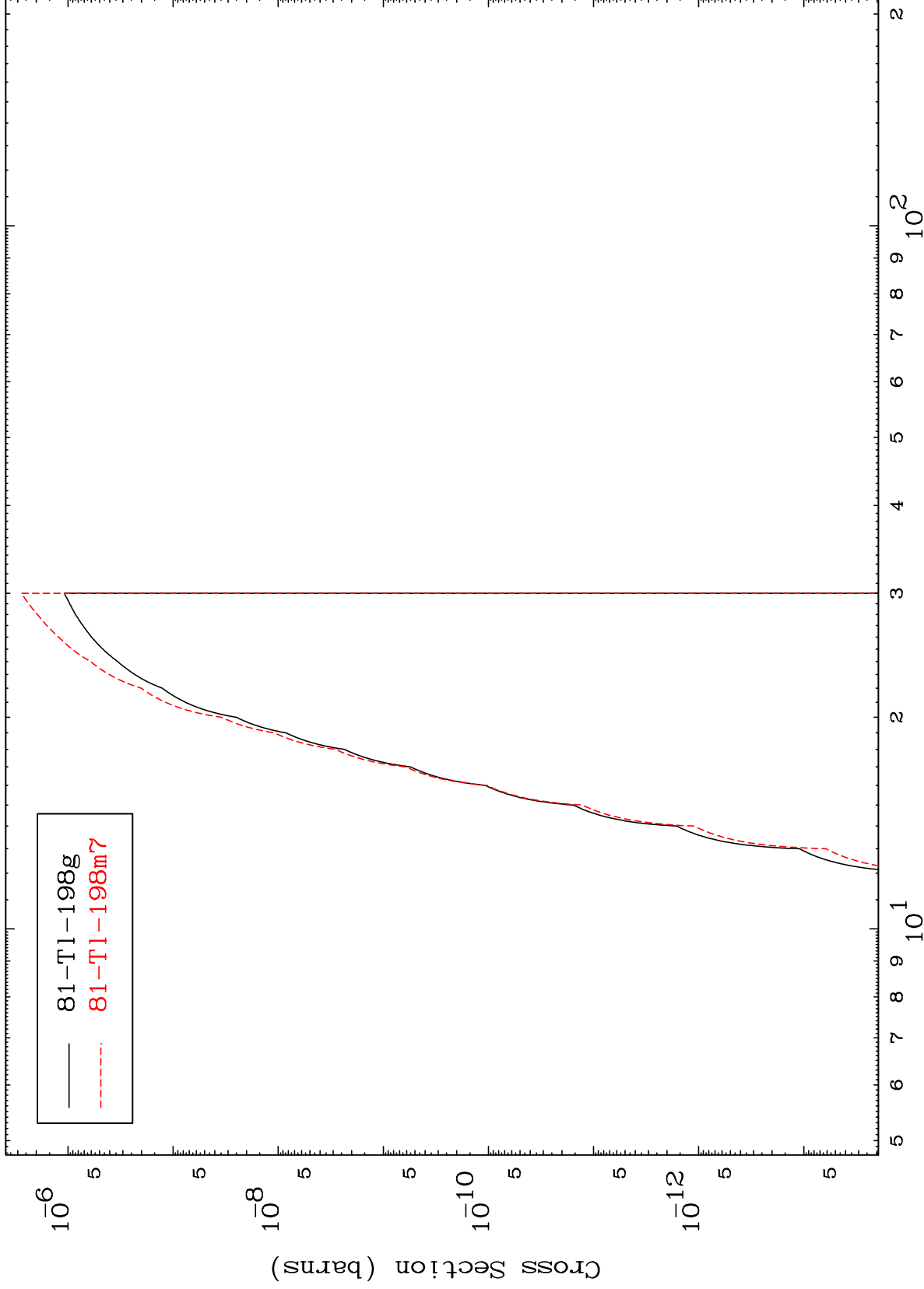


MAT 81111

(He-3,p) d

81-Tl-198

Radionuclide Production Cross Section



32

Incident Energy (MeV)

81-Tl-198



MAT 8111

(He-3,d)  $\alpha$

81-T1-198

Radionuclide Production Cross Section

