

Program EVALPLOT  
(Version 2018-1)

by

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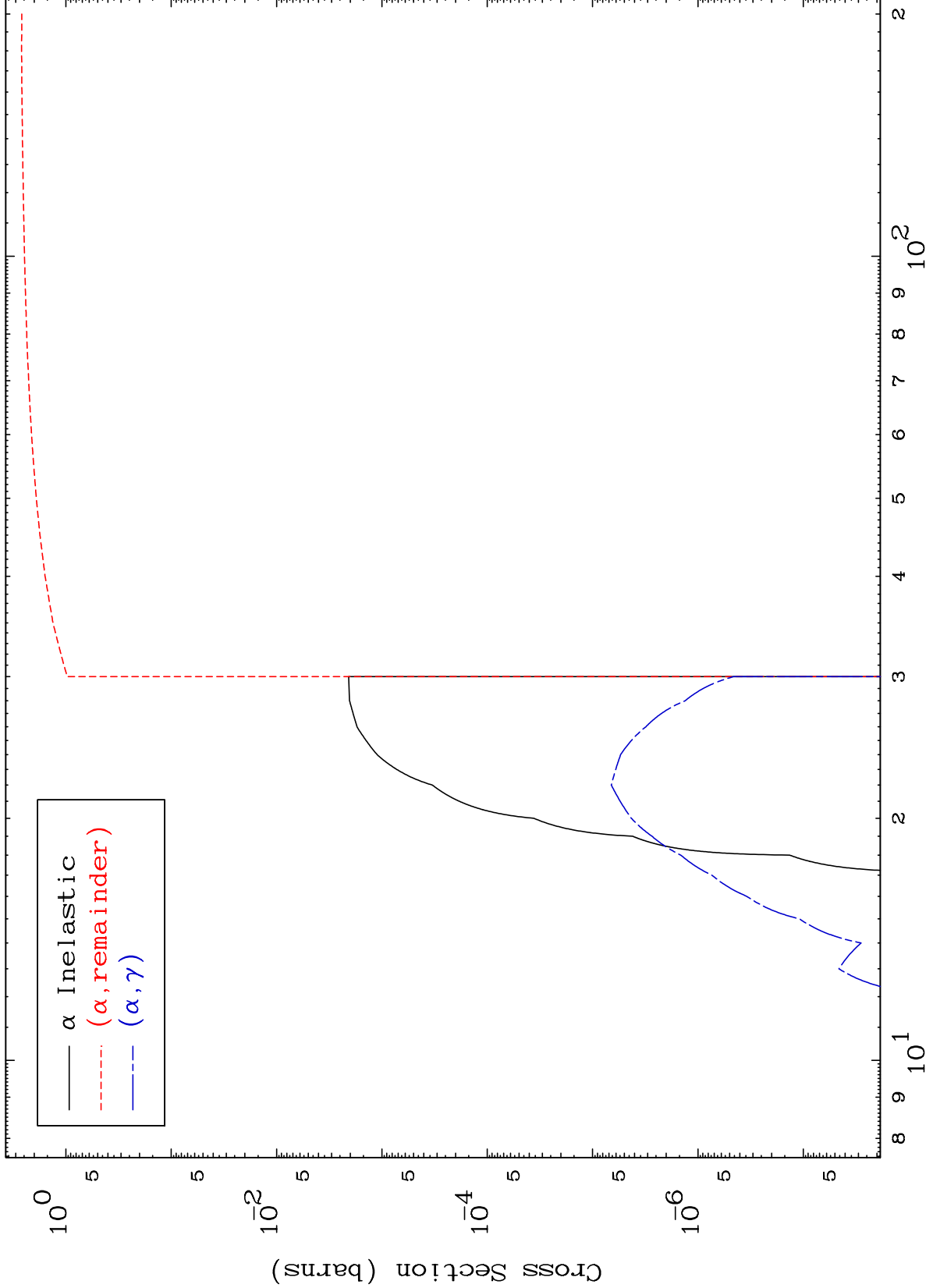
Press Mouse Button to Start

MAT 8062

$\alpha$  Major

81-Tl-182

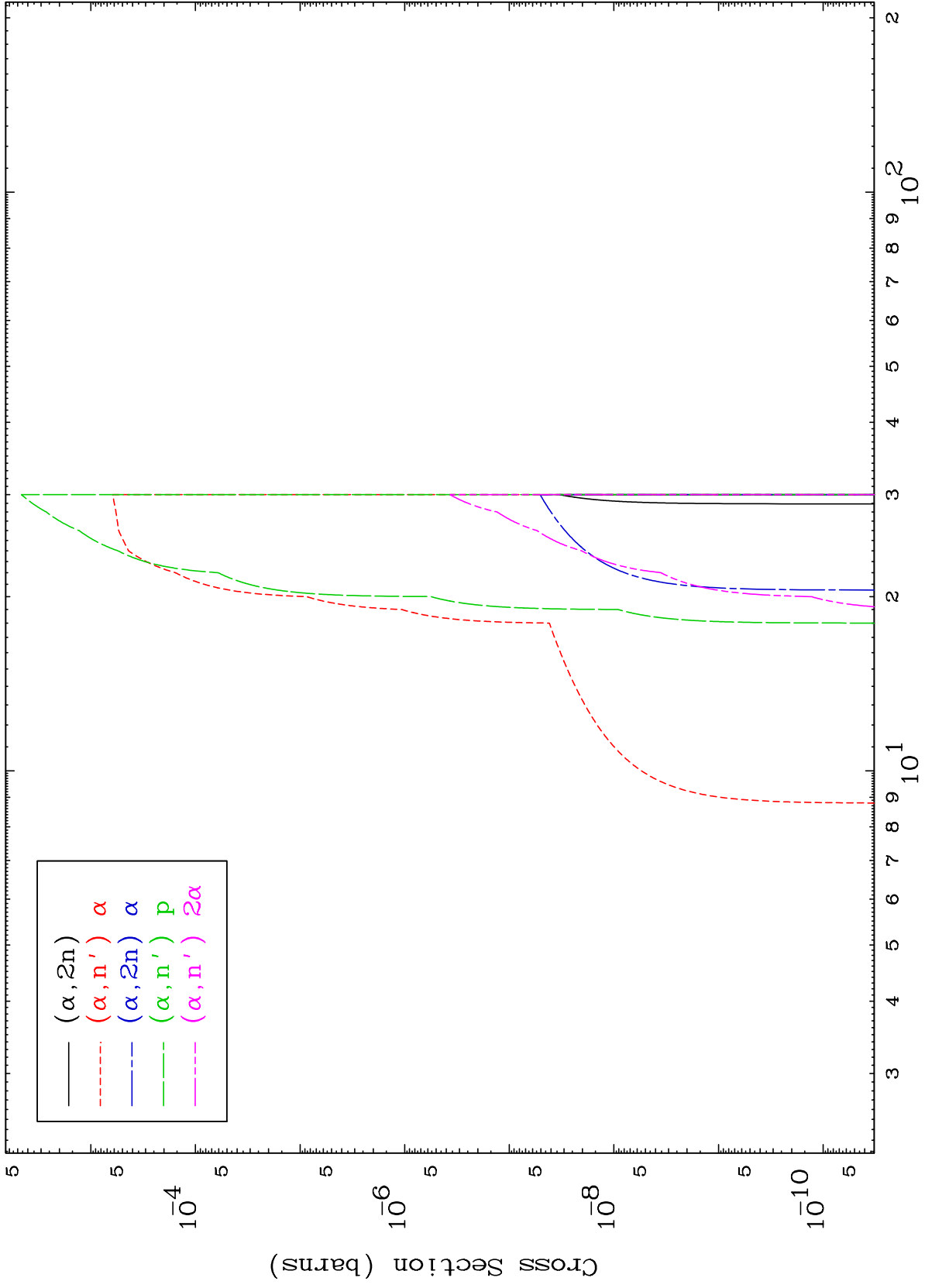
0 Kelvin Cross Sections

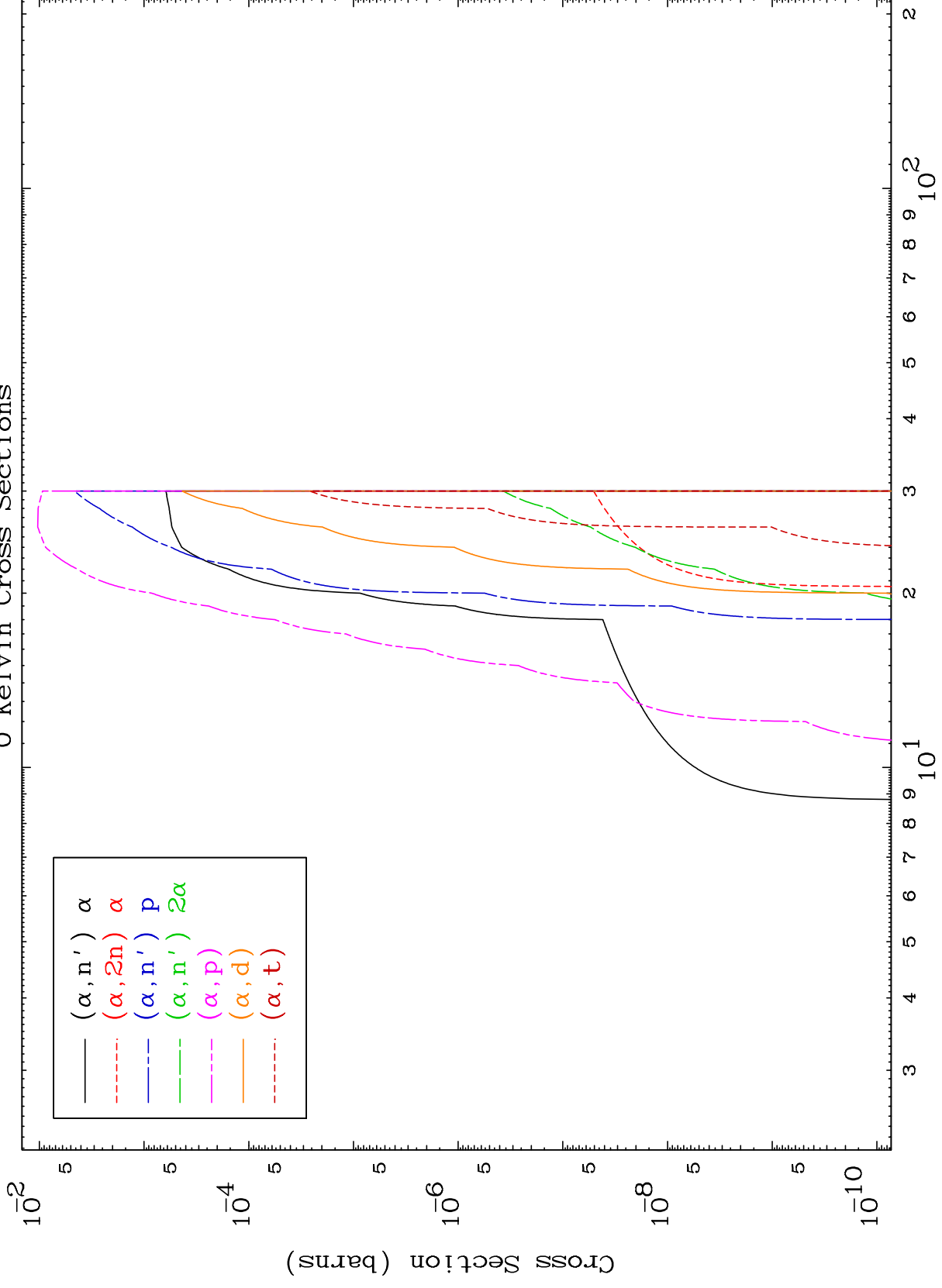


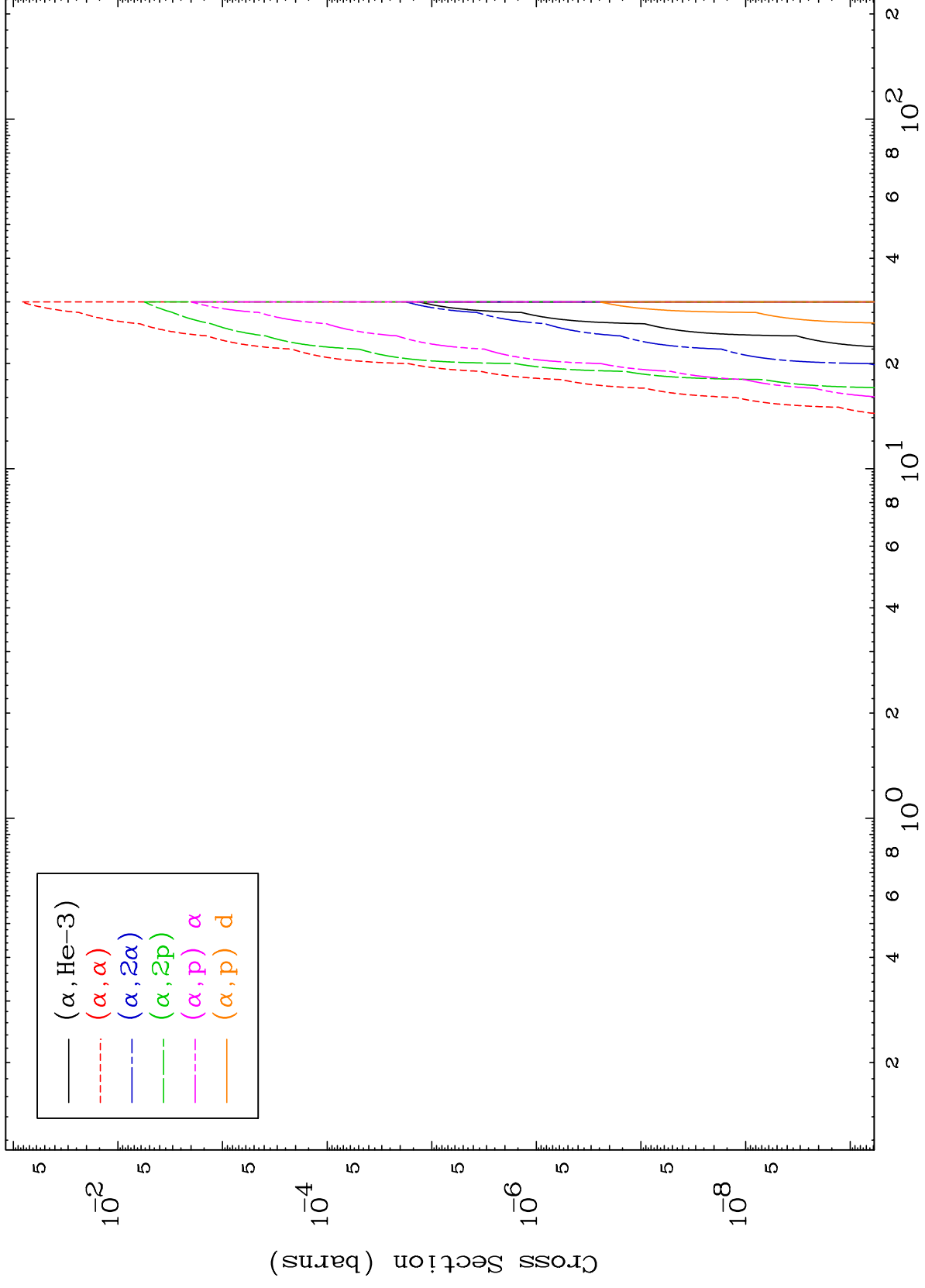
Incident Energy (MeV)

81-Tl-182

1





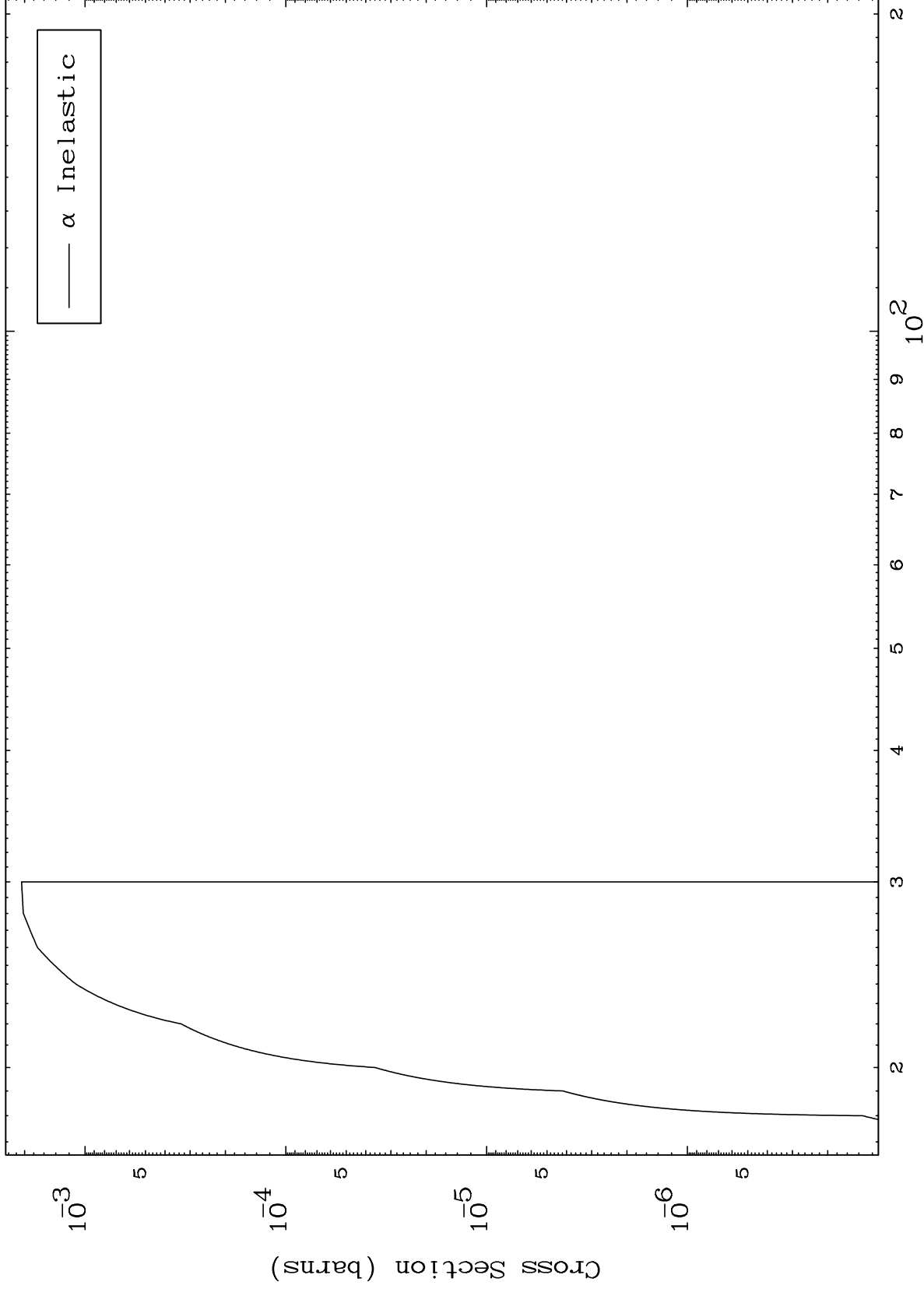


MAT 8062

( $\alpha, n'$ ) Level

81-Tl-182

0 Kelvin Cross Sections



Incident Energy (MeV)

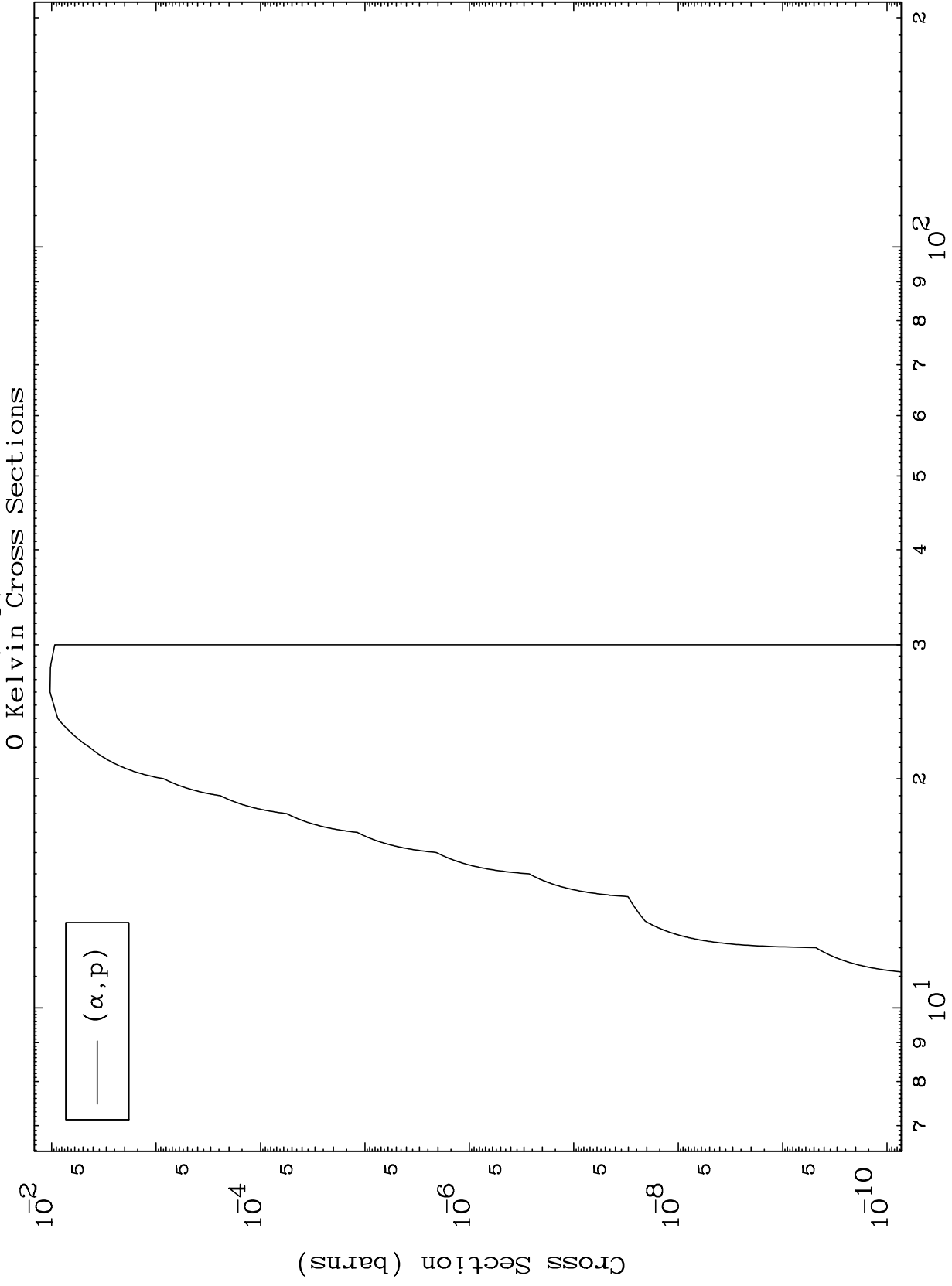
81-Tl-182

5

MAT 8062

( $\alpha, p$ ) Levels

81-Tl-182



6

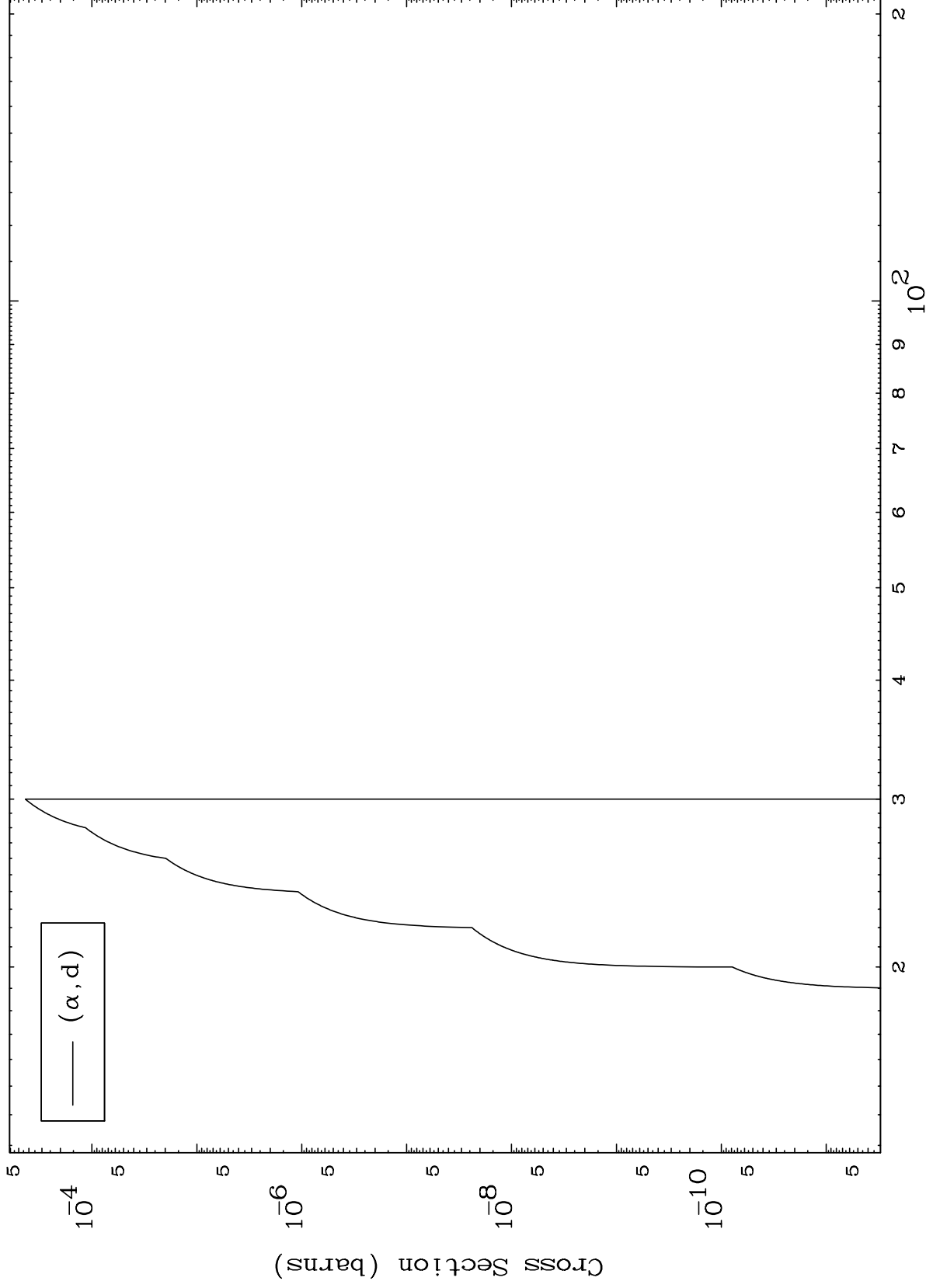
Incident Energy (MeV)

81-Tl-182

MAT 8062

( $\alpha, d$ ) Levels  
0 Kelvin Cross Sections

81-Tl-182

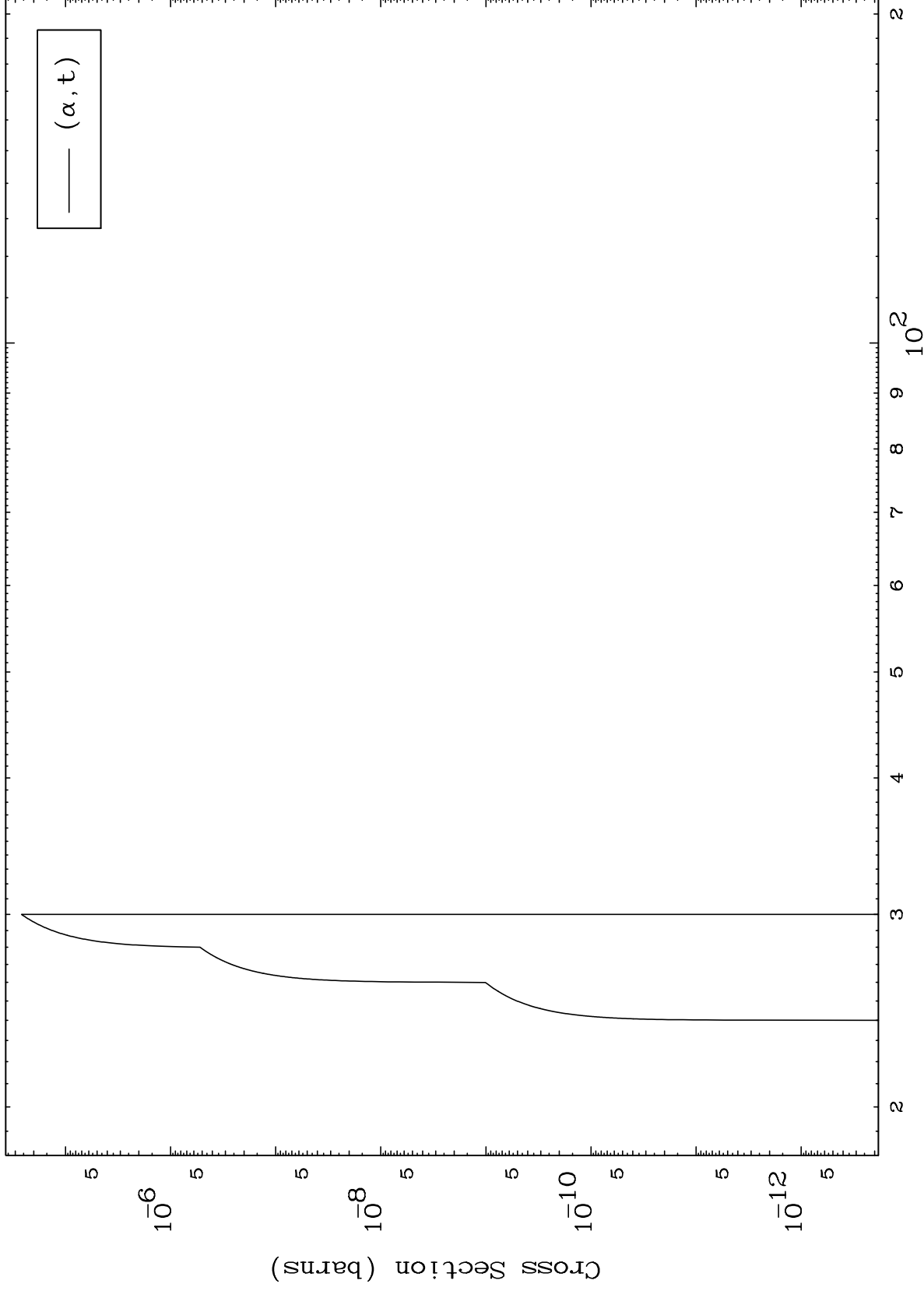


7

Incident Energy (MeV)

81-Tl-182





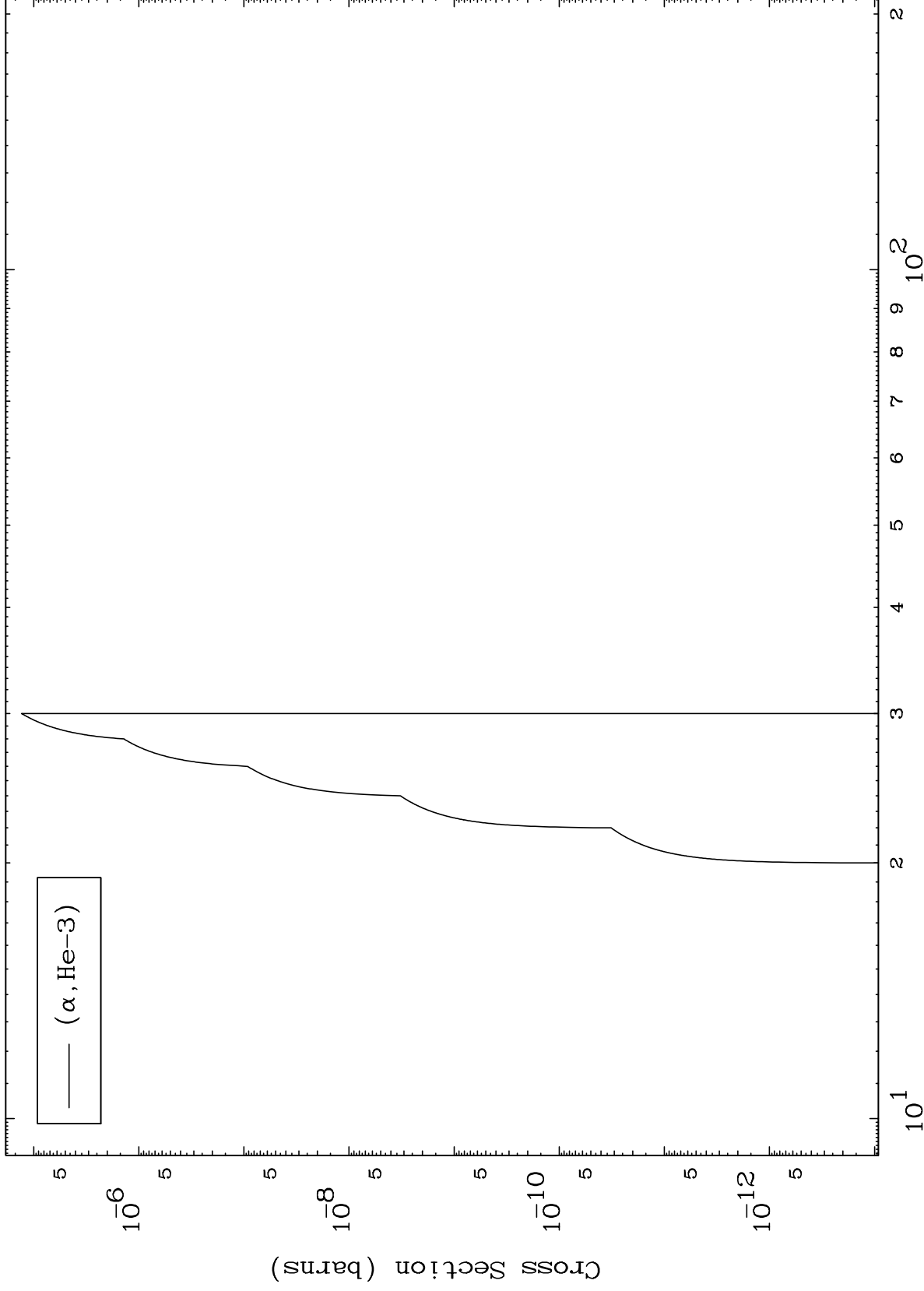
( $\alpha, t$ )

MAT 8062

( $\alpha$ , He3) Levels

81-Tl-182

0 Kelvin Cross Sections



Incident Energy (MeV)

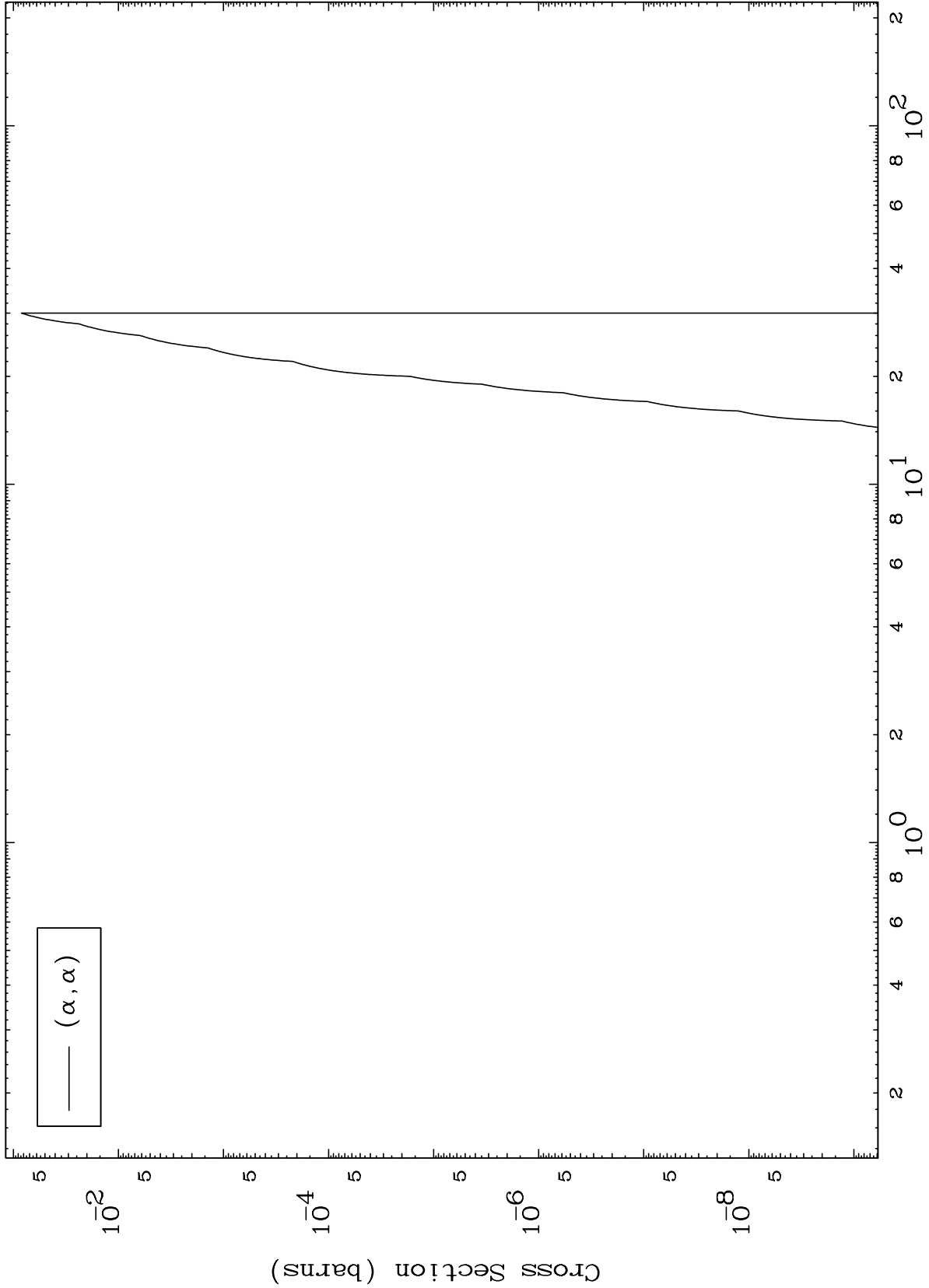
81-Tl-182

MAT 8062

( $\alpha, \alpha$ ) Levels

81-Tl-182

0 Kelvin Cross Sections



( $\alpha, \alpha$ )

10

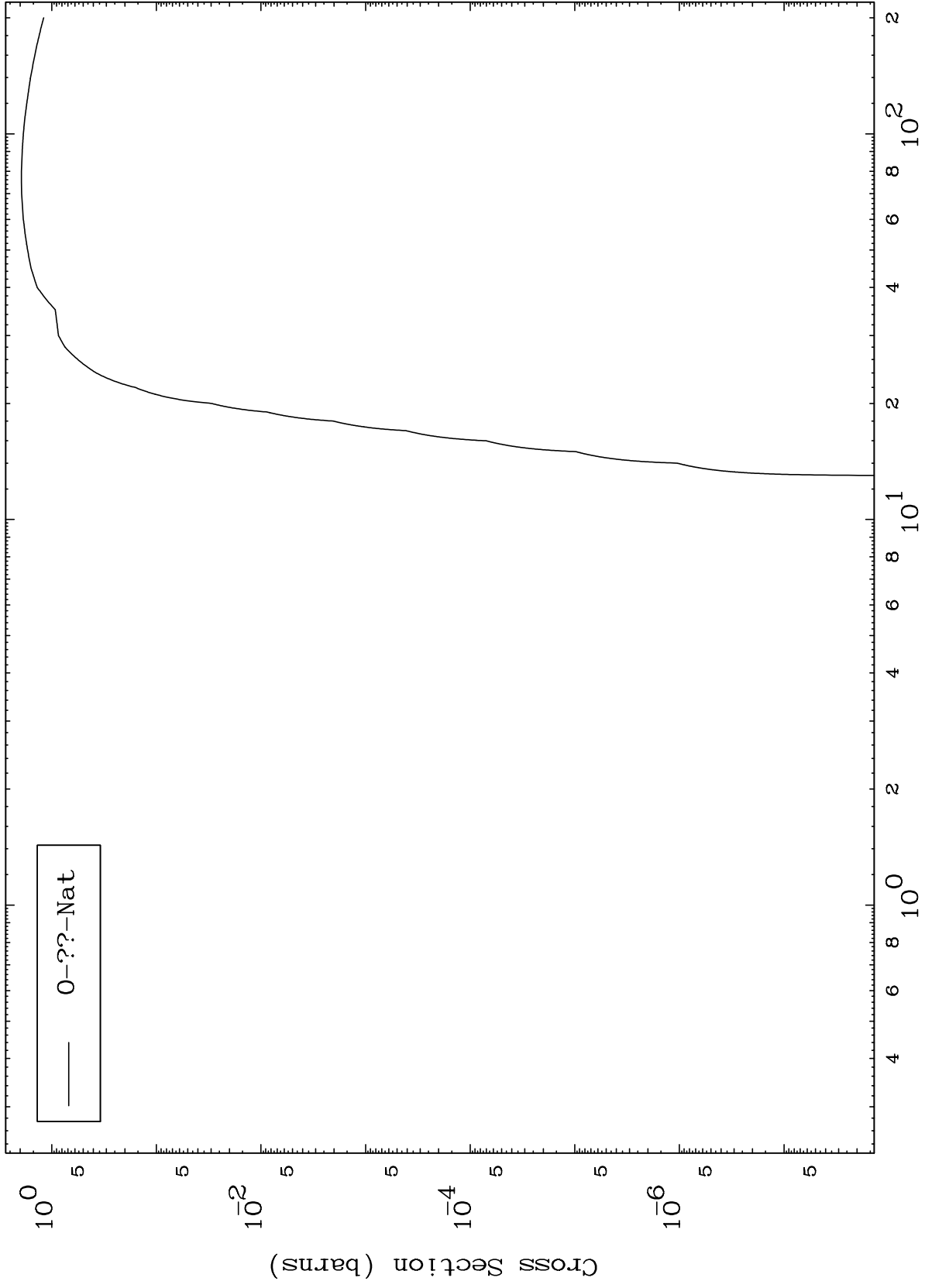
Incident Energy (MeV)

81-Tl-182

MAT 8062

81-Tl-182

$\alpha$  Fission  
Radionuclide Production Cross Section

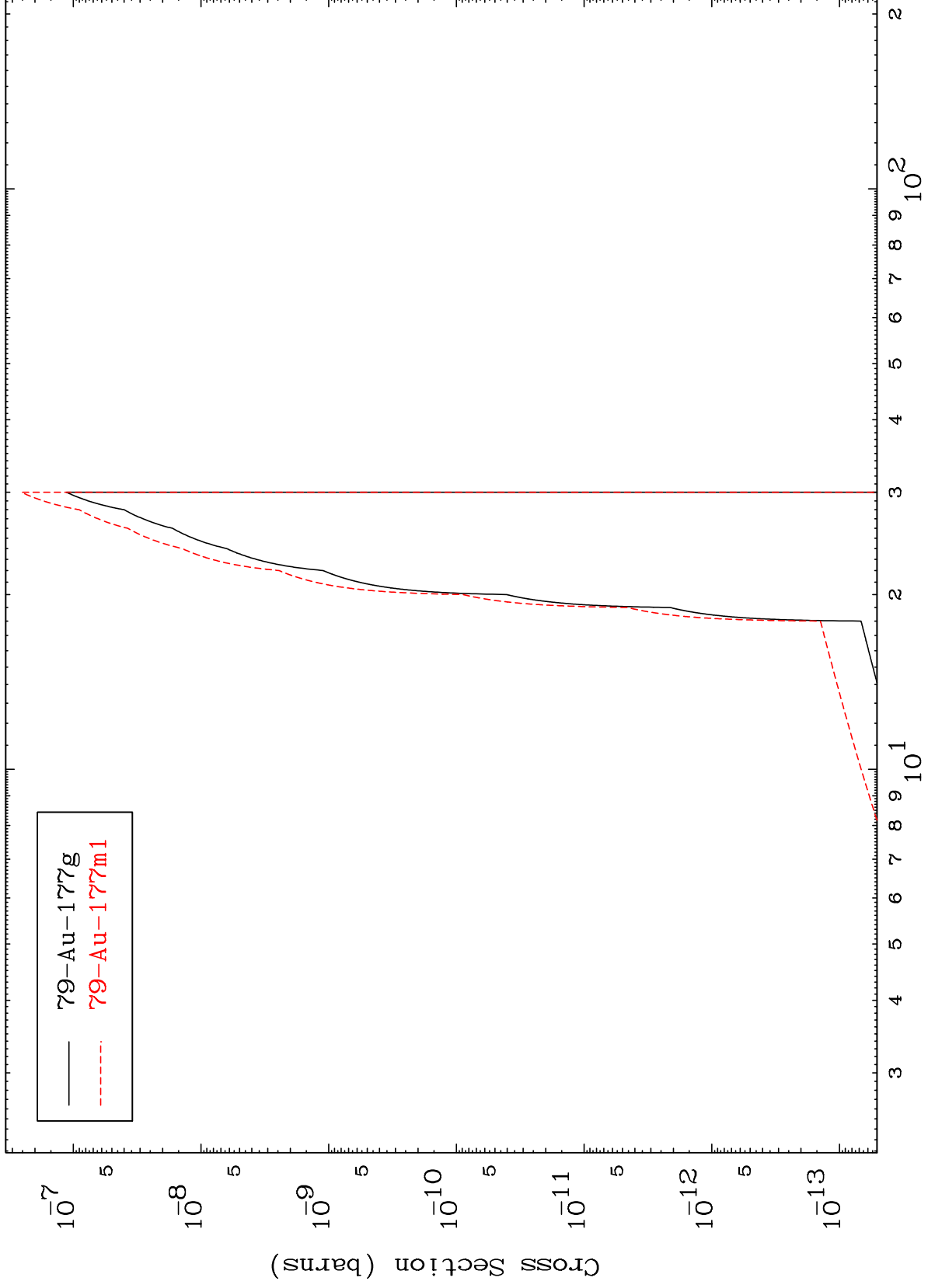


MAT 8062

( $\alpha, n'$ )  $2\alpha$

81-T1-182

Radionuclide Production Cross Section



12

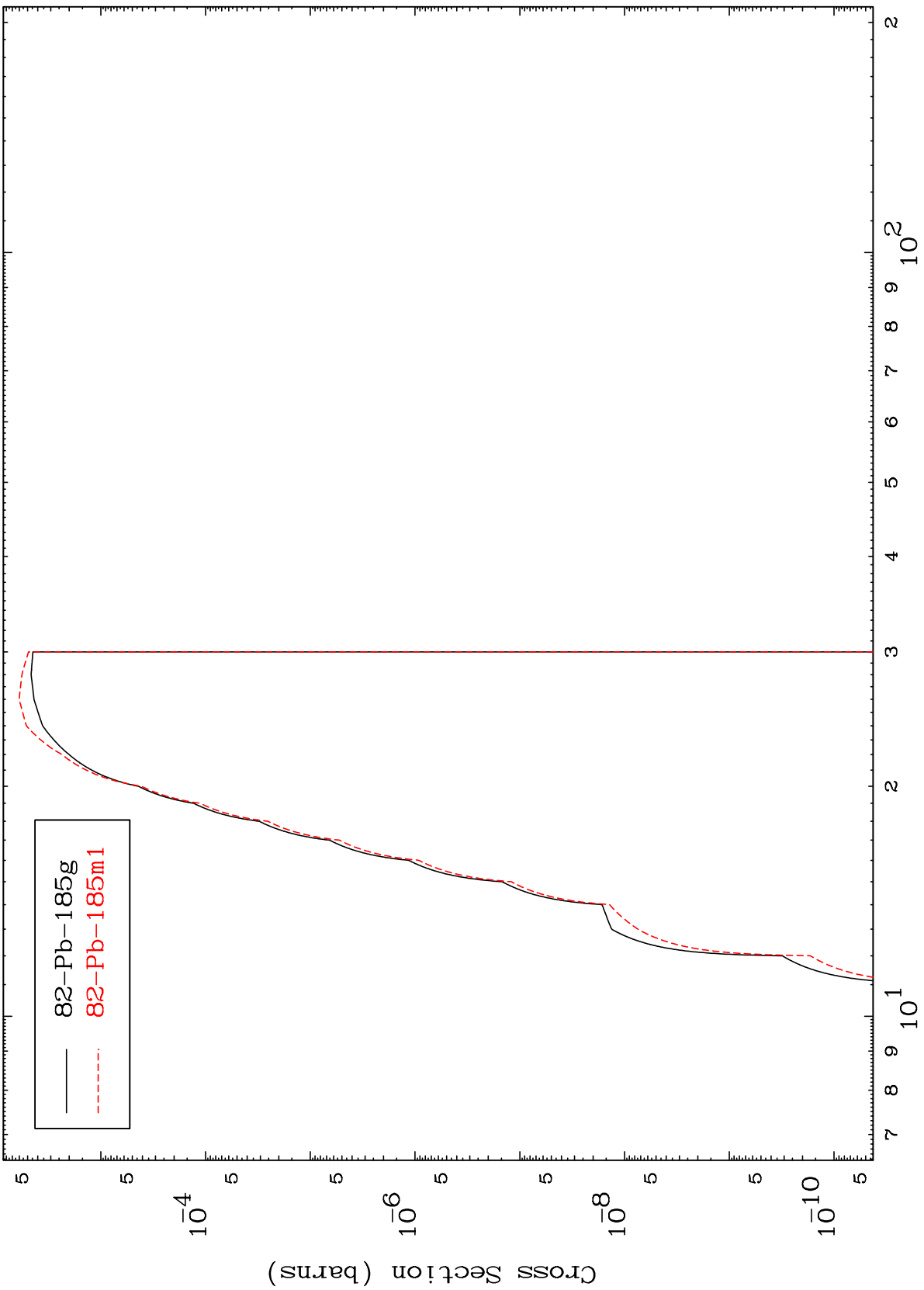
Incident Energy (MeV)

81-T1-182

MAT 8062

81-Tl-182

( $\alpha, p$ )  
Radionuclide Production Cross Section



13

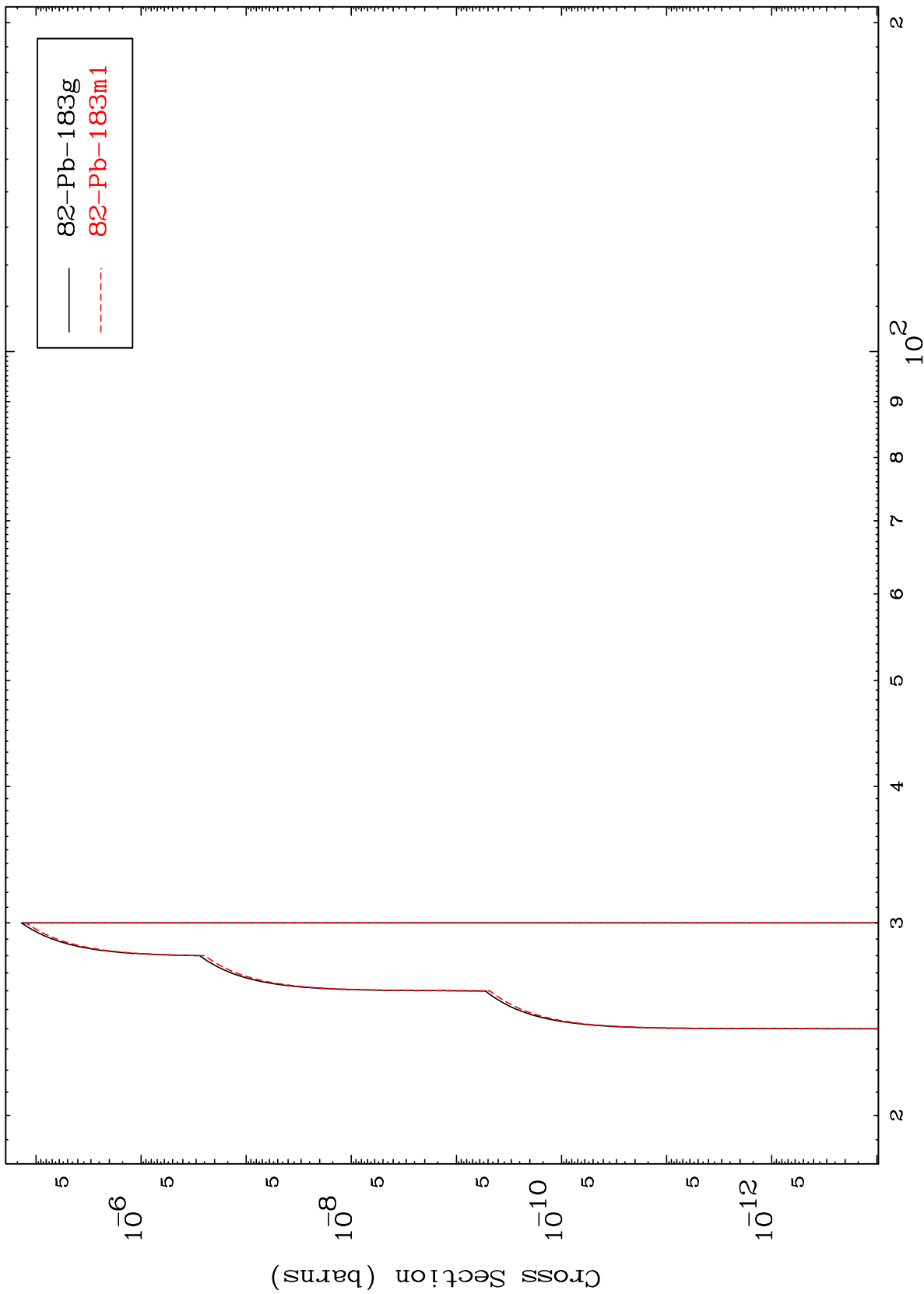
Incident Energy (MeV)

81-Tl-182

MAT 8062

81-T1-182

( $\alpha, t$ )  
Radionuclide Production Cross Section



81-T1-182

Incident Energy (MeV)

14