

Program EVALPLOT  
(Version 2018-1)

by

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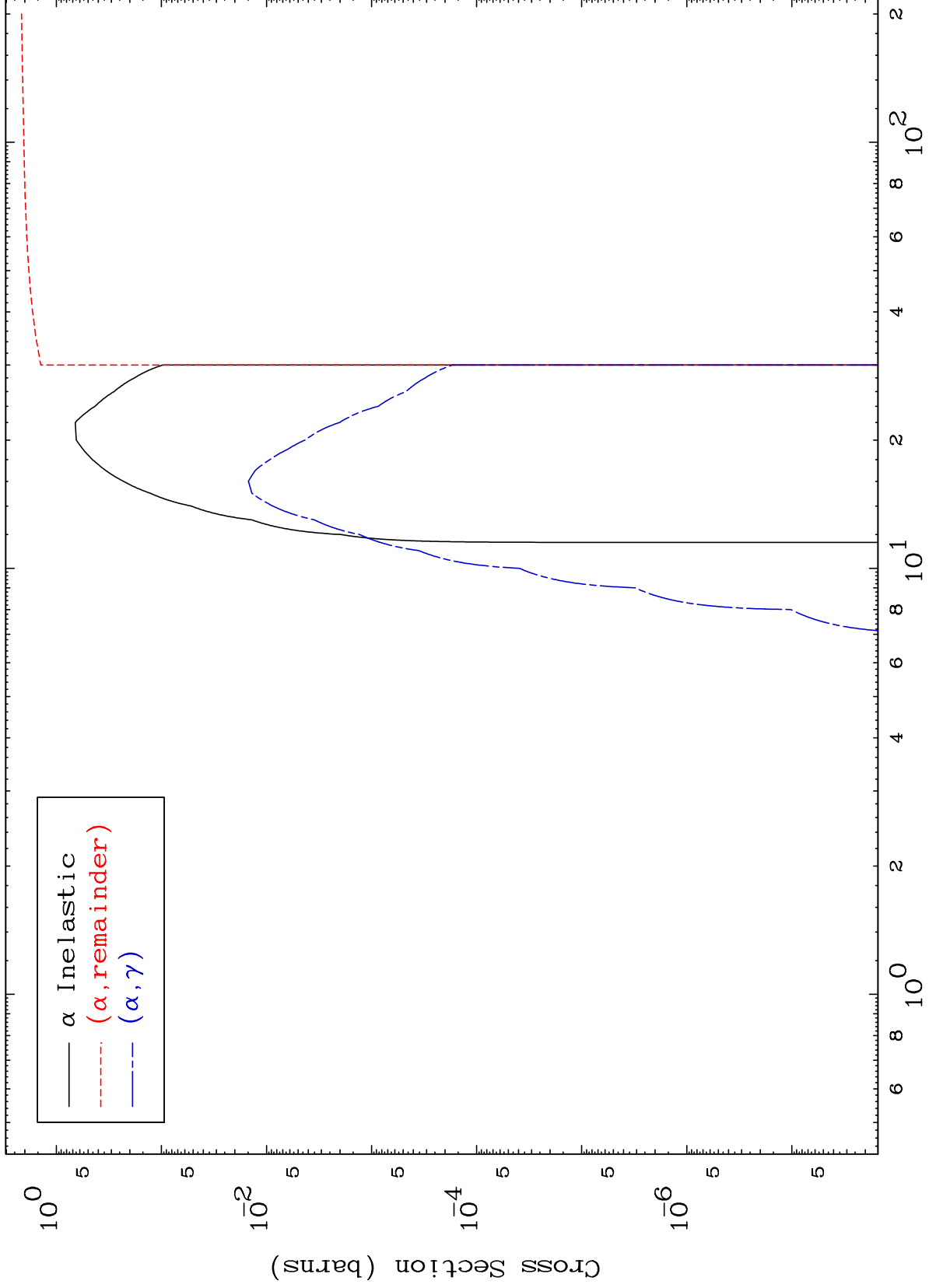
Press Mouse Button to Start

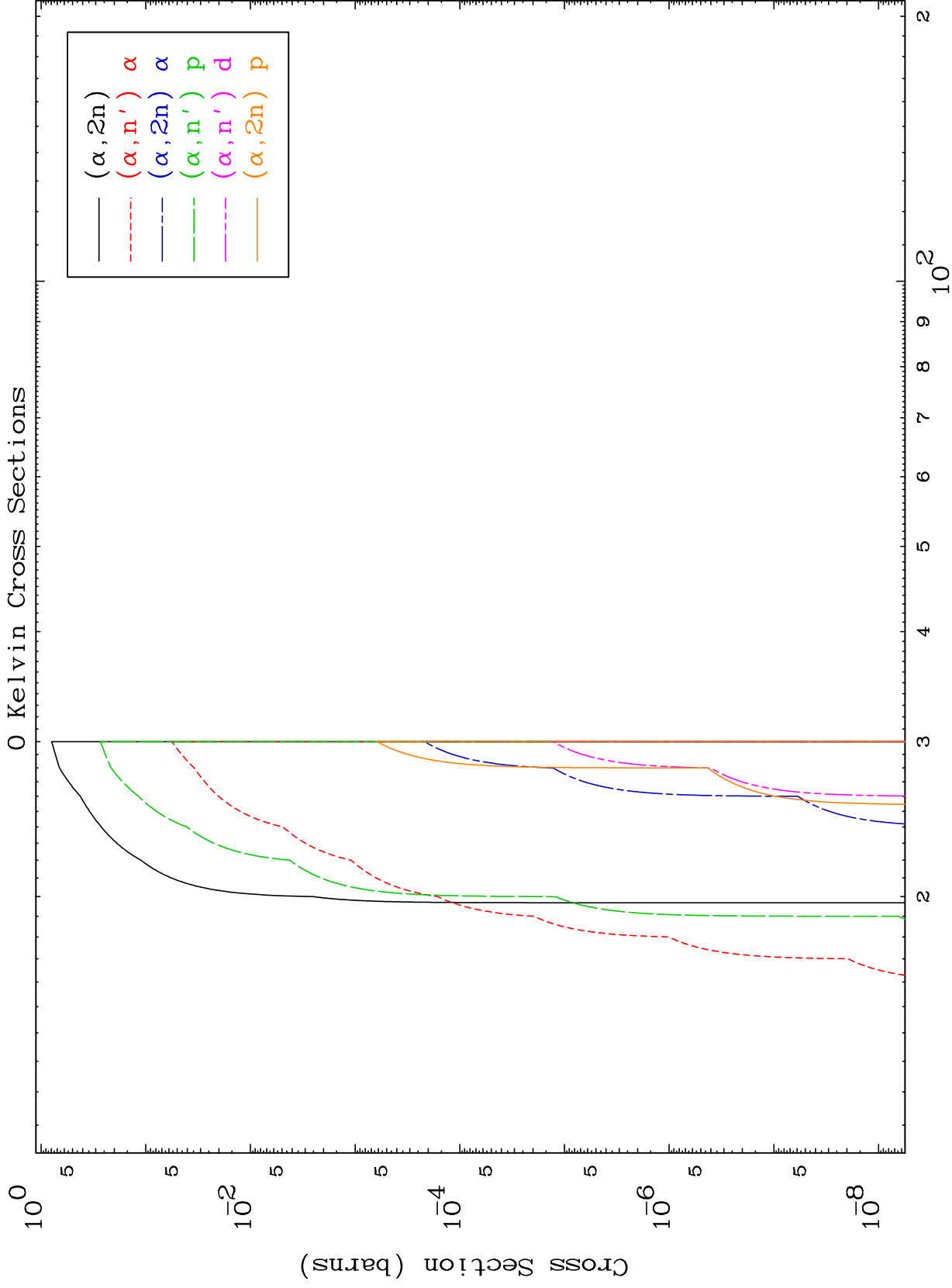
MAT 5031

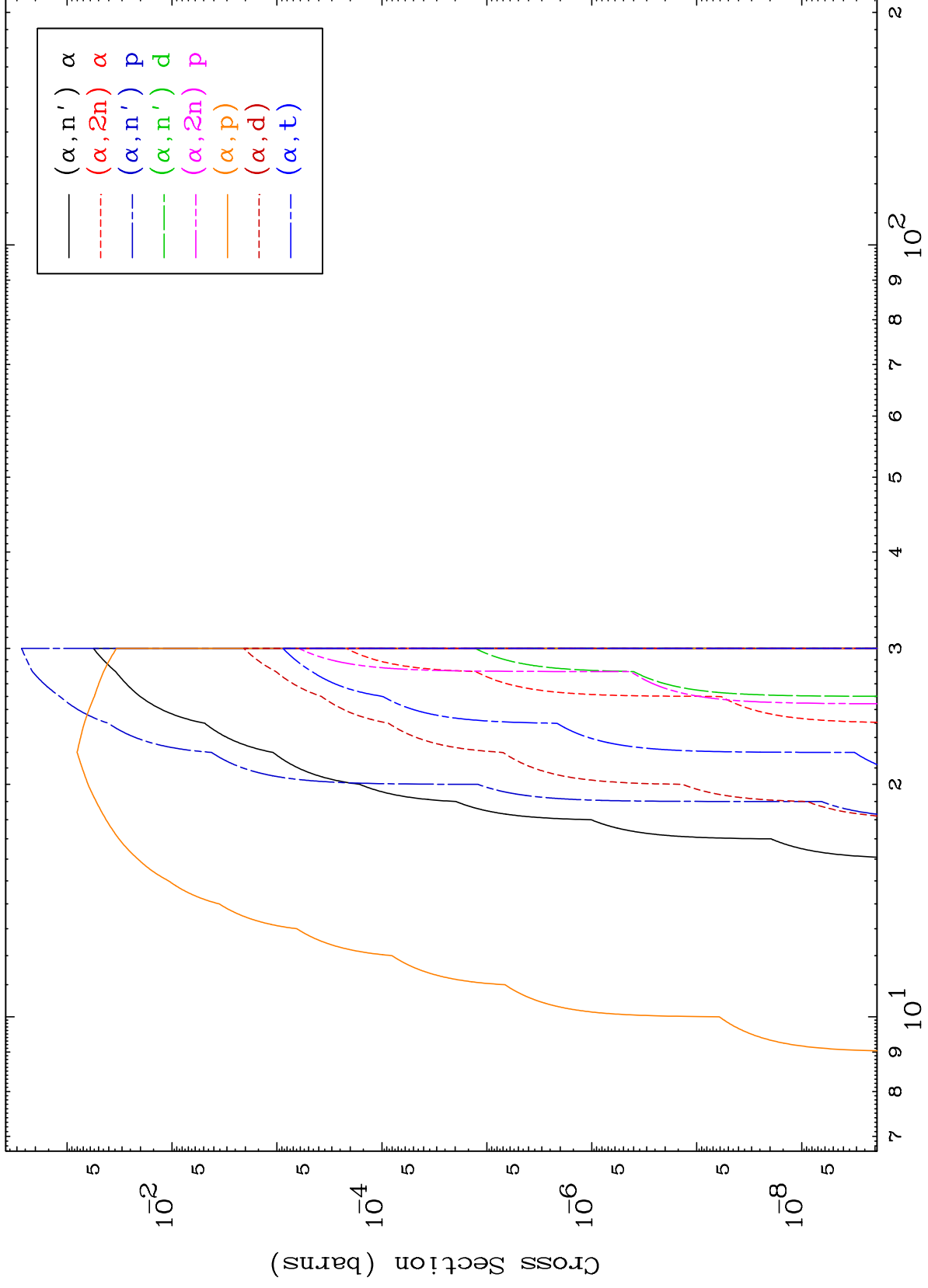
$\alpha$  Major

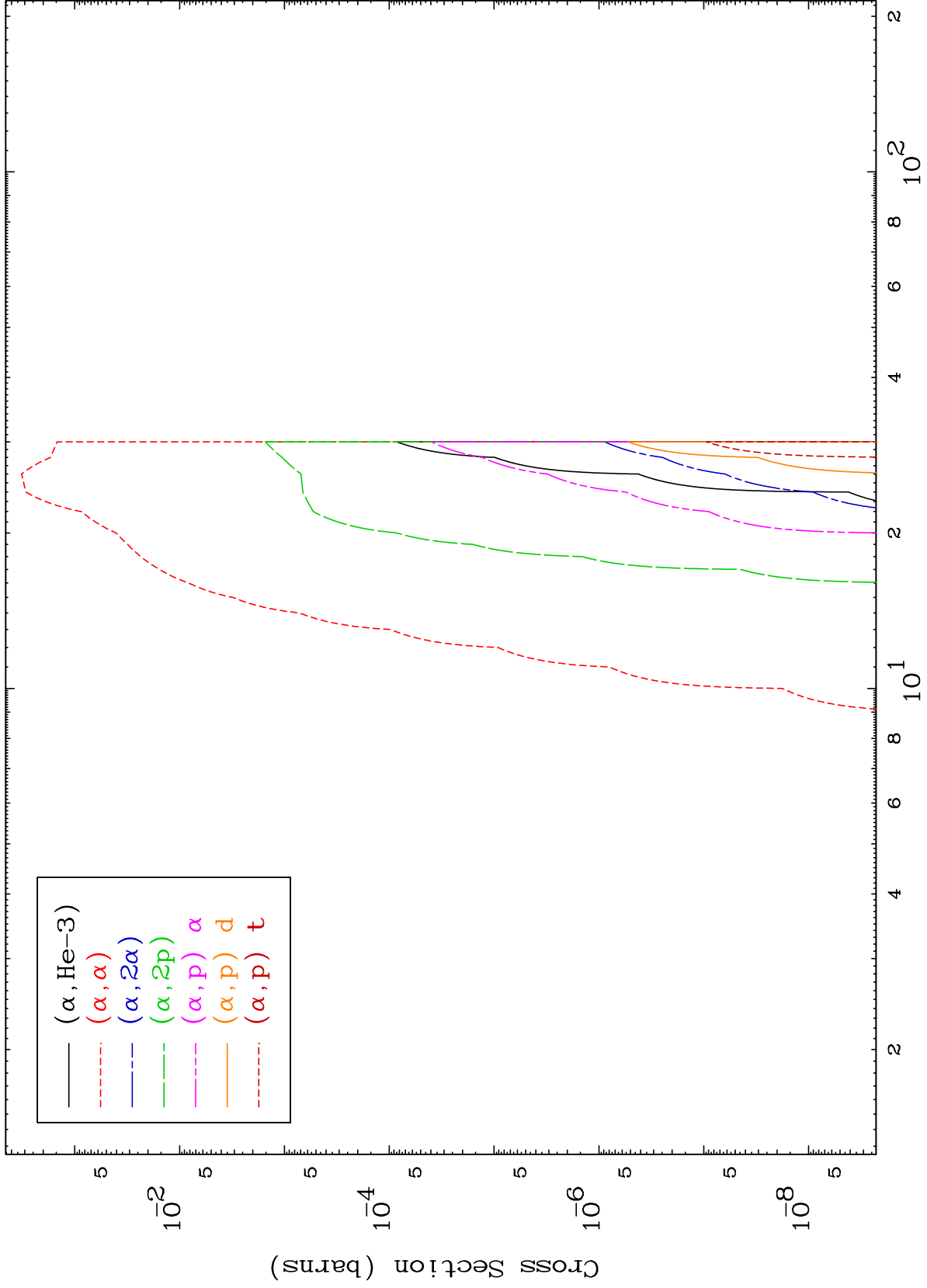
50-Sn-114

0 Kelvin Cross Sections





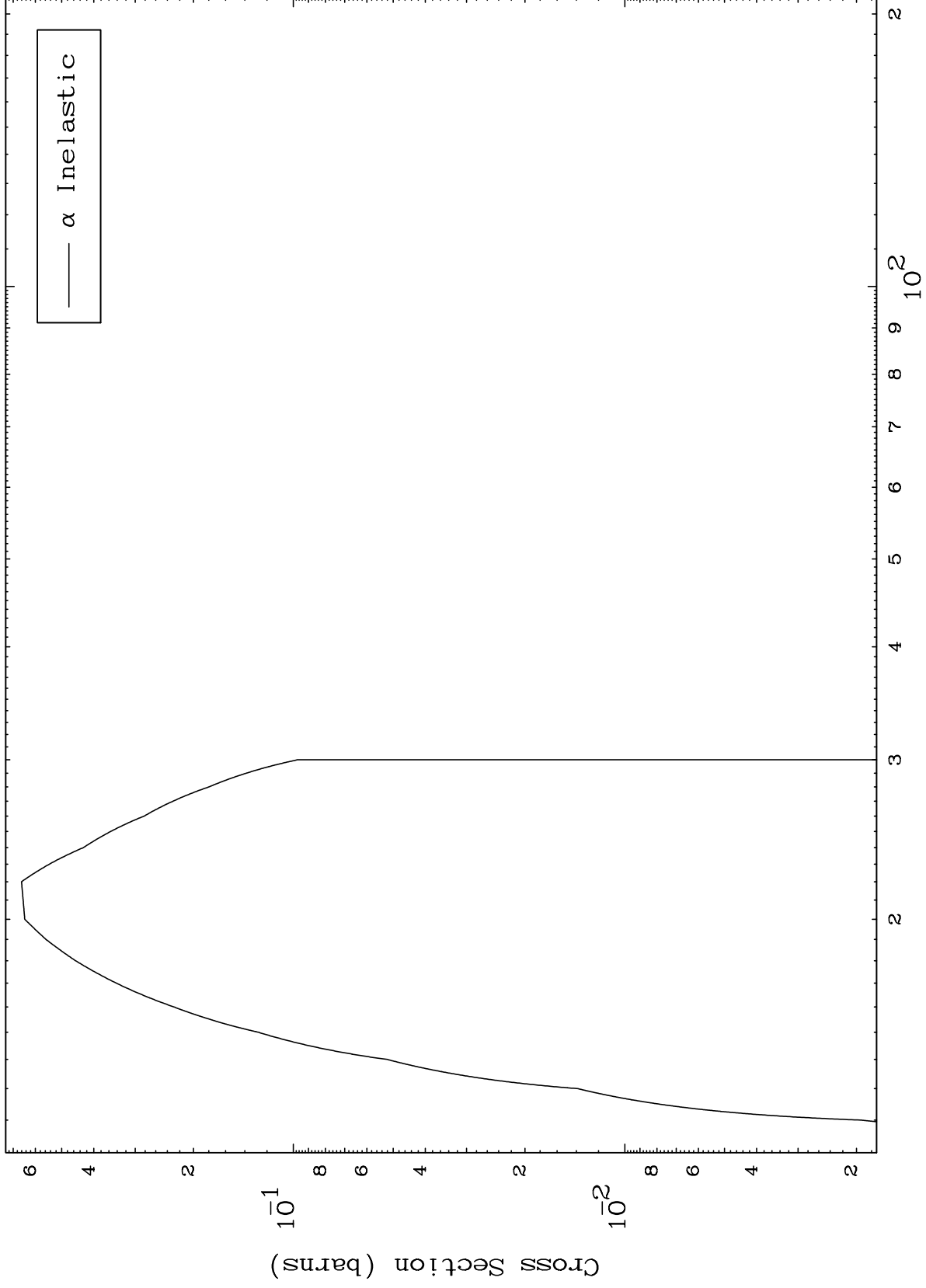




MAT 5031

( $\alpha, n'$ ) Level  
0 Kelvin Cross Sections

50-Sn-114



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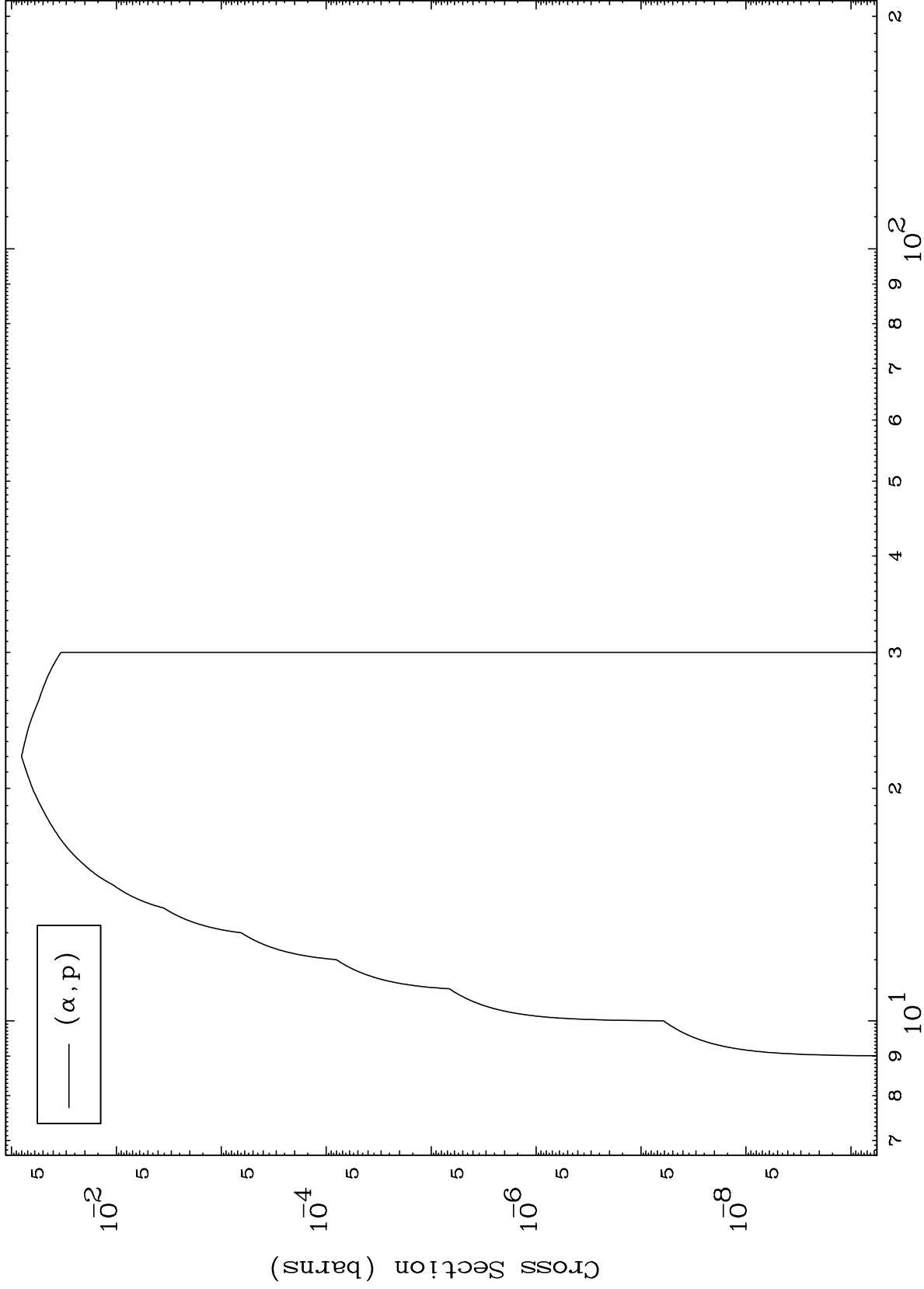
Incident Energy (MeV)

50-Sn-114

MAT 5031

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

50-Sn-114



50-Sn-114

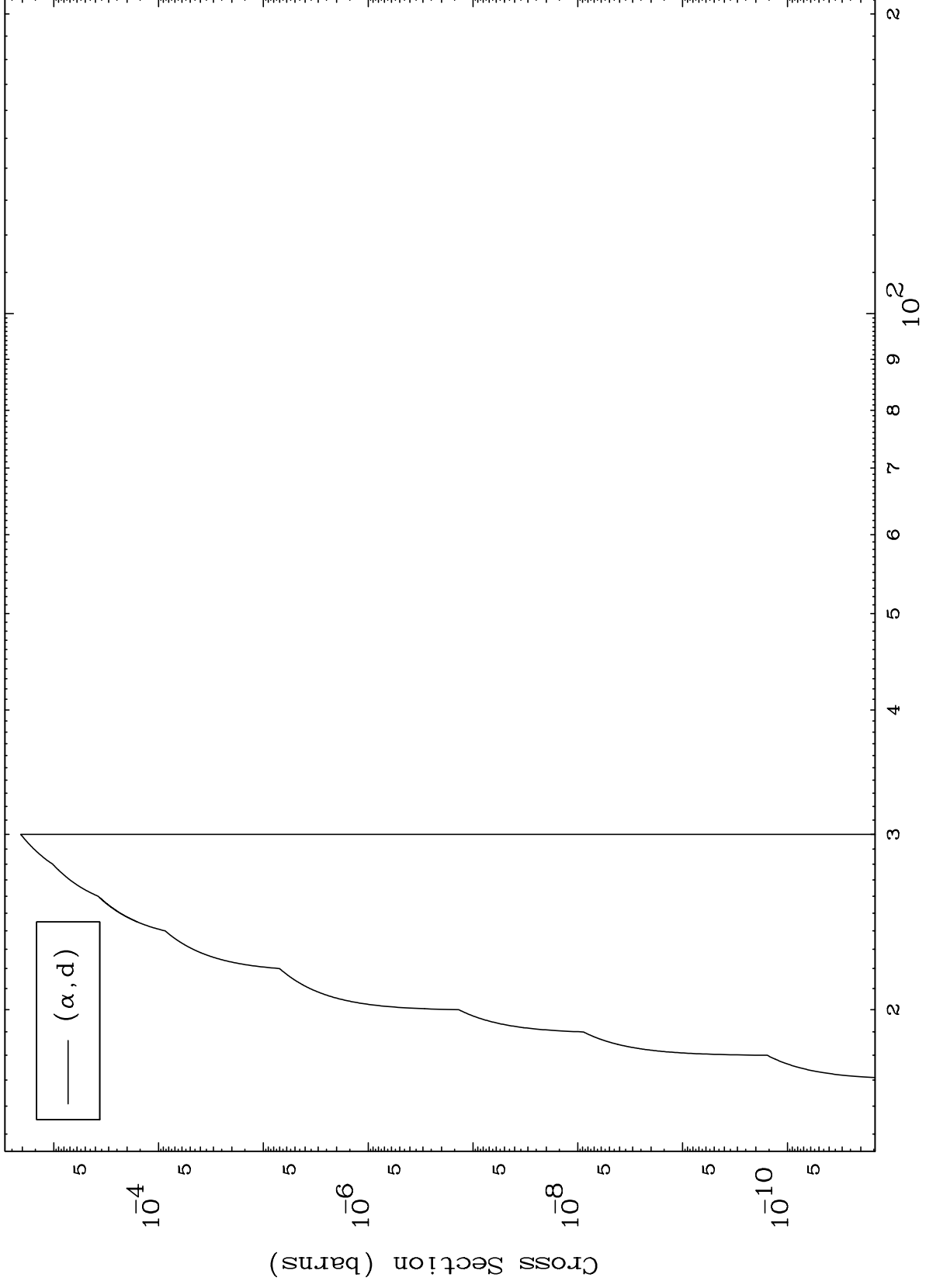
Incident Energy (MeV)

6

MAT 5031

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

50-Sn-114

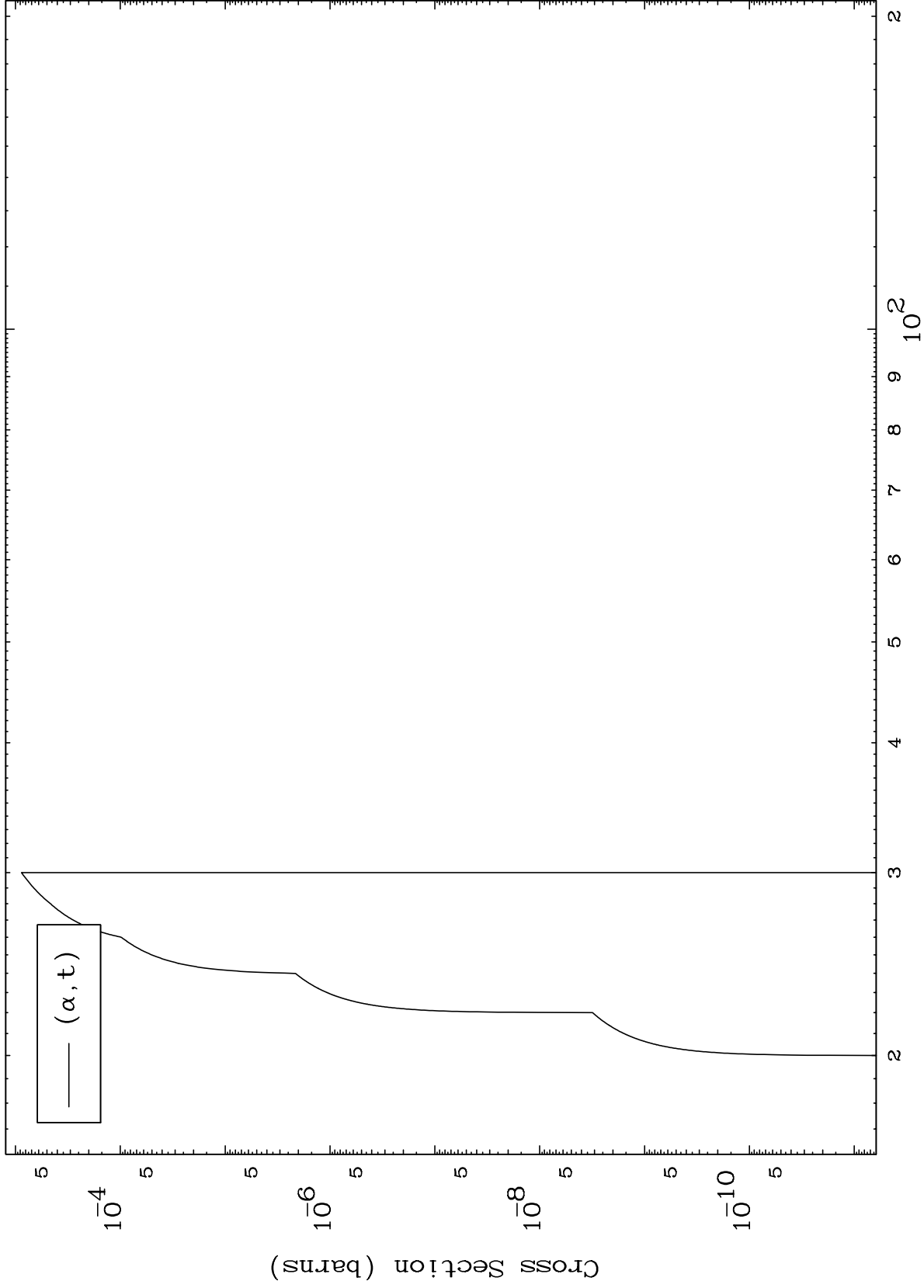


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Incident Energy (MeV)

50-Sn-114

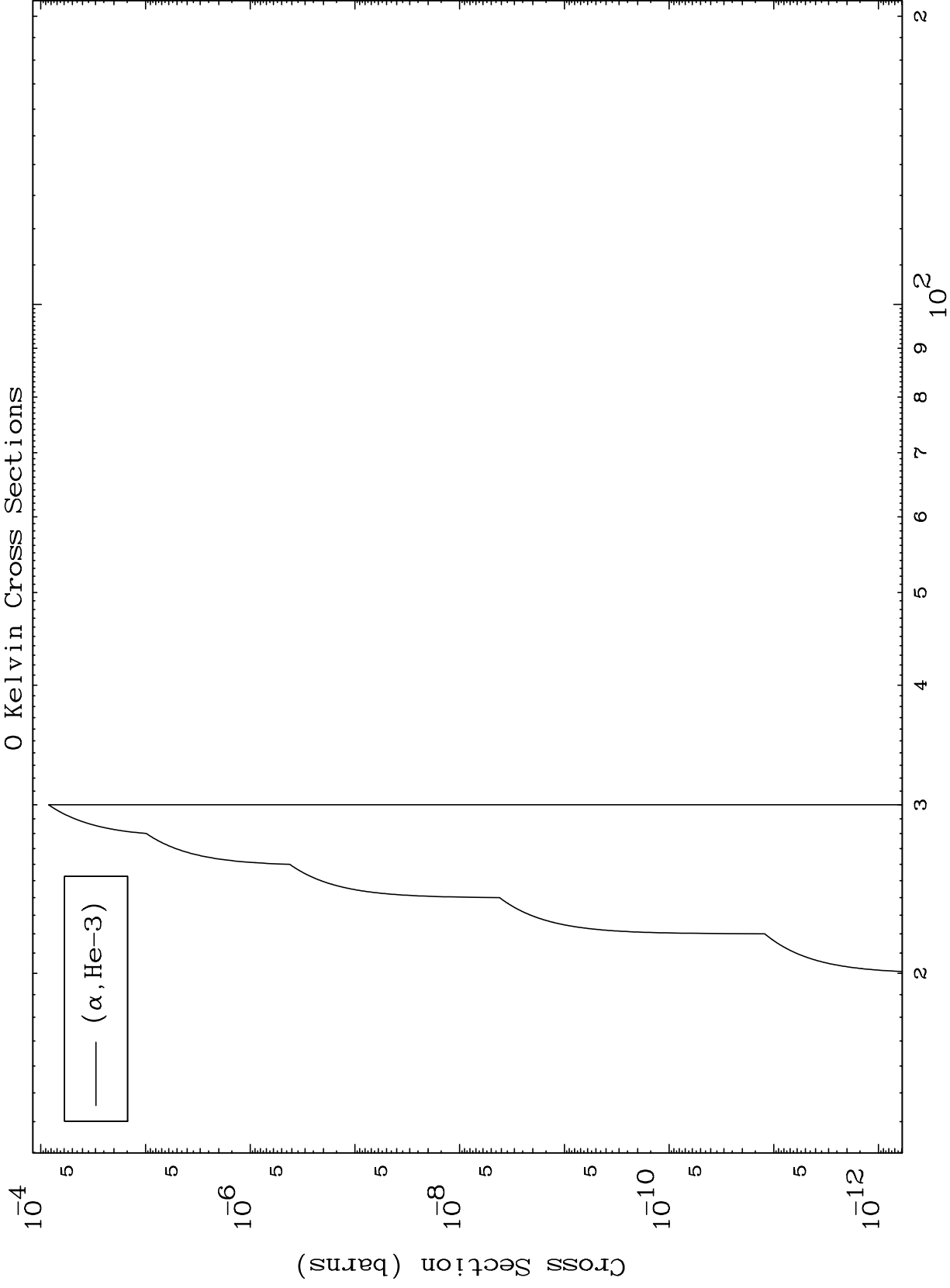




MAT 5031

50-Sn-114

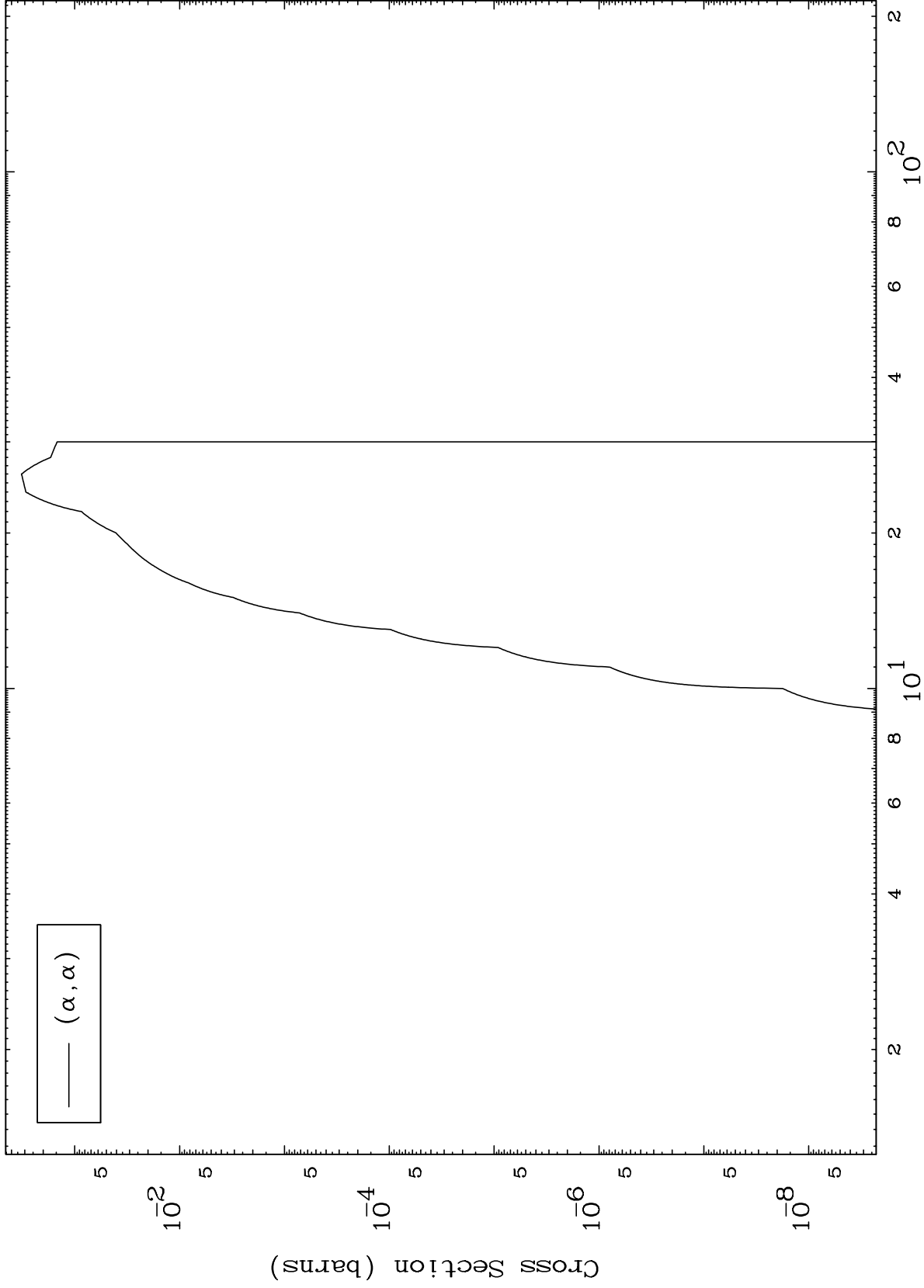
( $\alpha, \text{He3}$ ) Levels  
0 Kelvin Cross Sections



MAT 5031

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

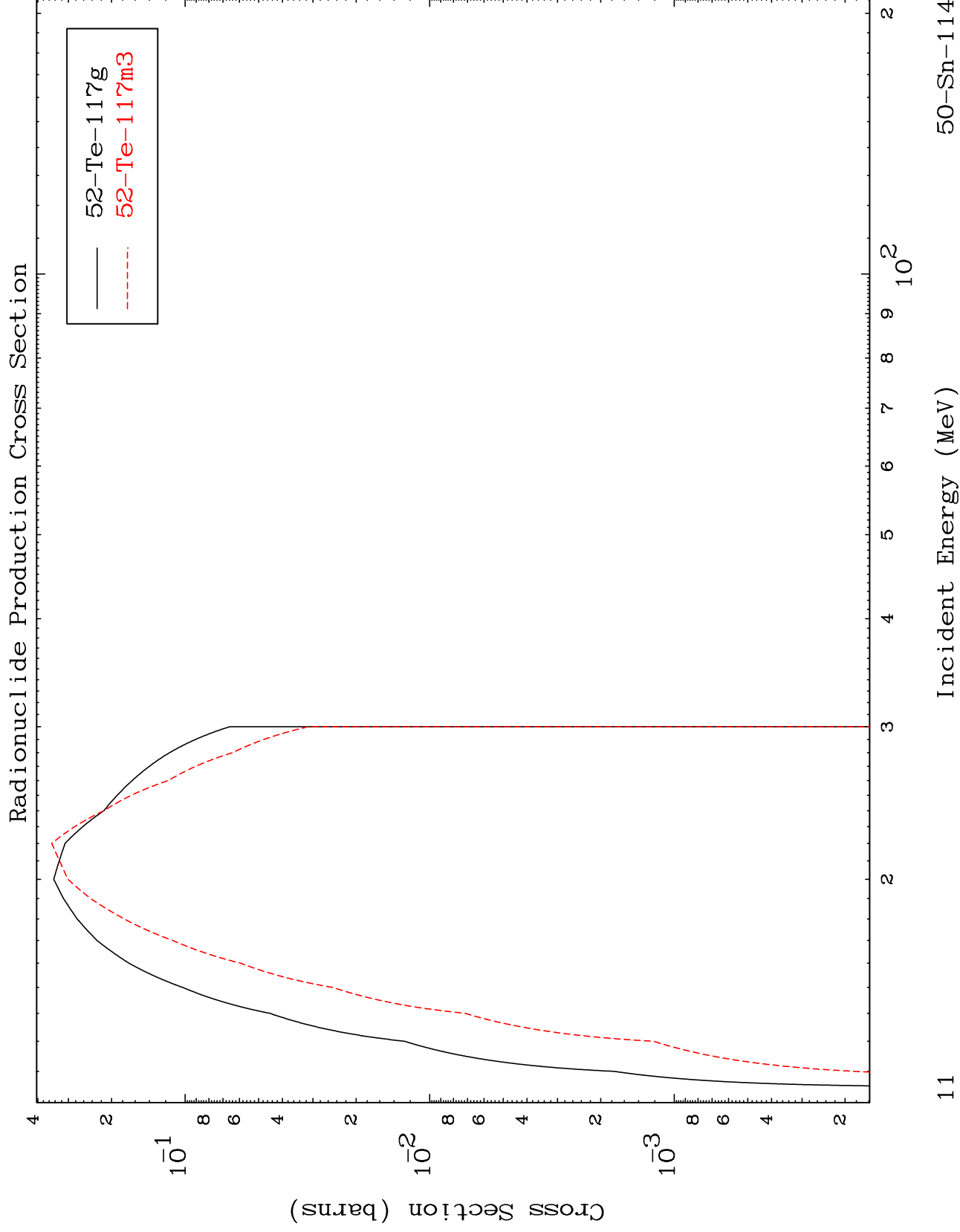
50-Sn-114



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Incident Energy (MeV)

50-Sn-114

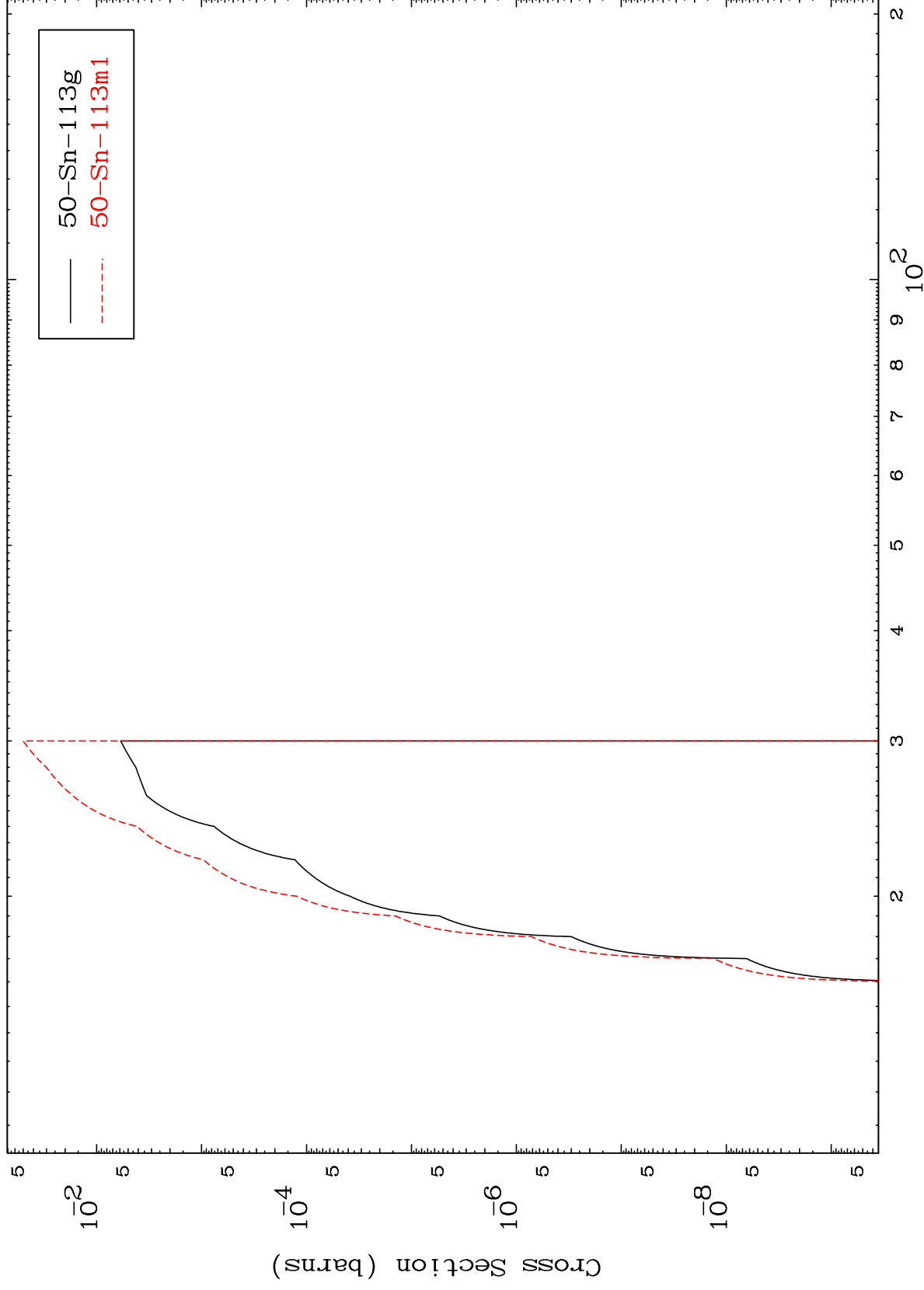


MAT 5031

50-Sn-114

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

Radionuclide Production Cross Section



12

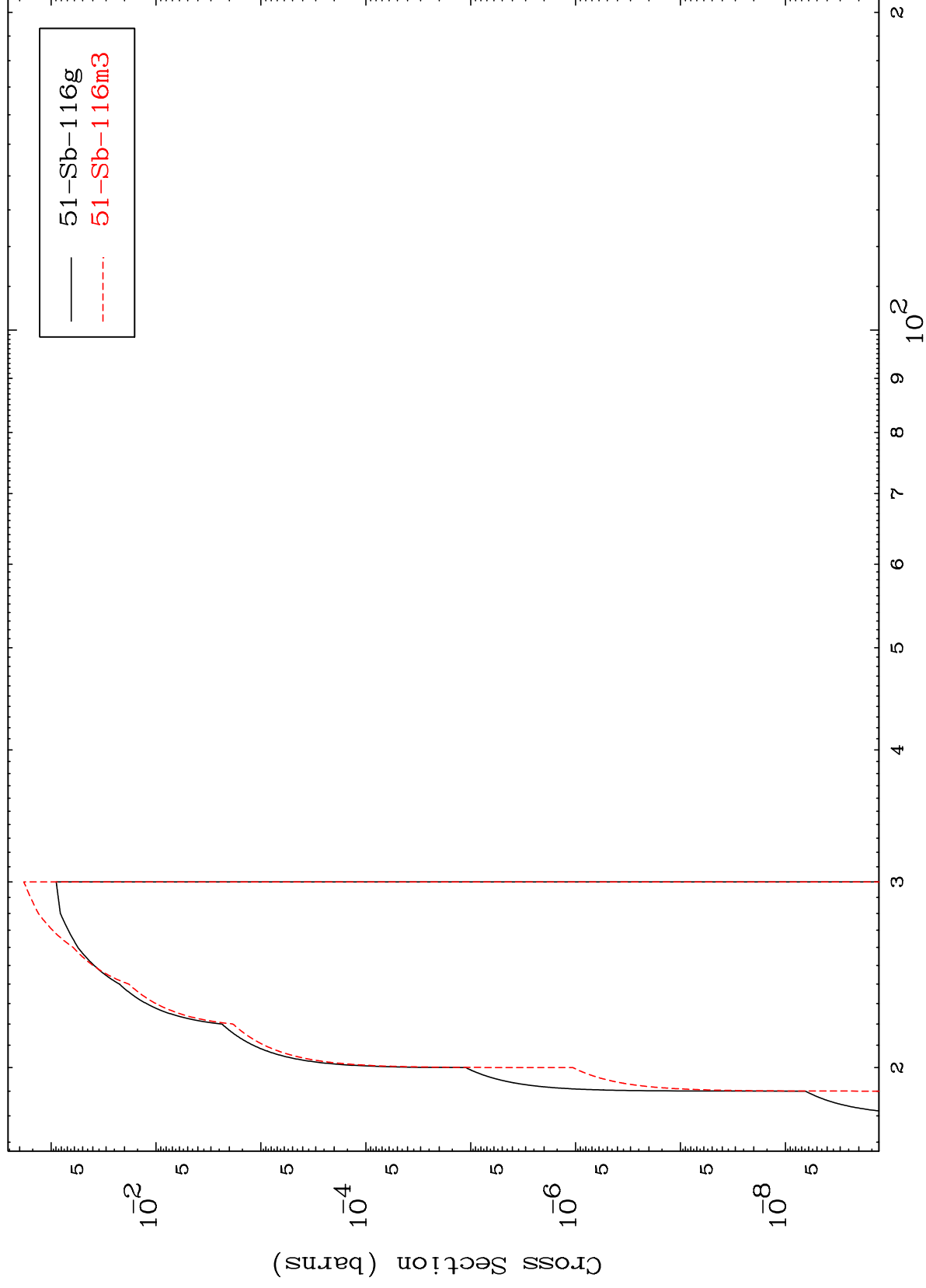
Incident Energy (MeV)

50-Sn-114

MAT 5031

50-Sn-114

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



13

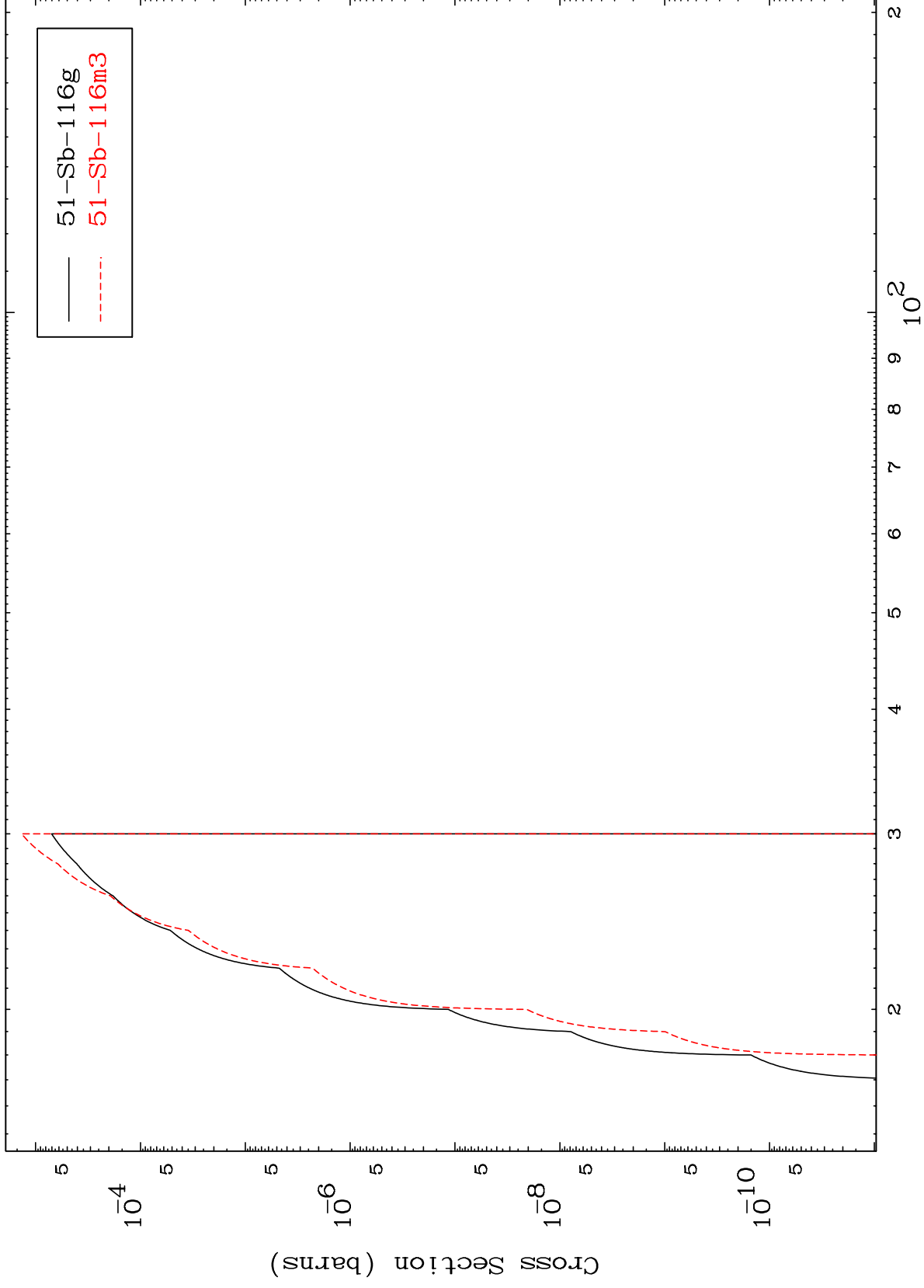
Incident Energy (MeV)

50-Sn-114

MAT 5031

50-Sn-114

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



50-Sn-114

Incident Energy (MeV)

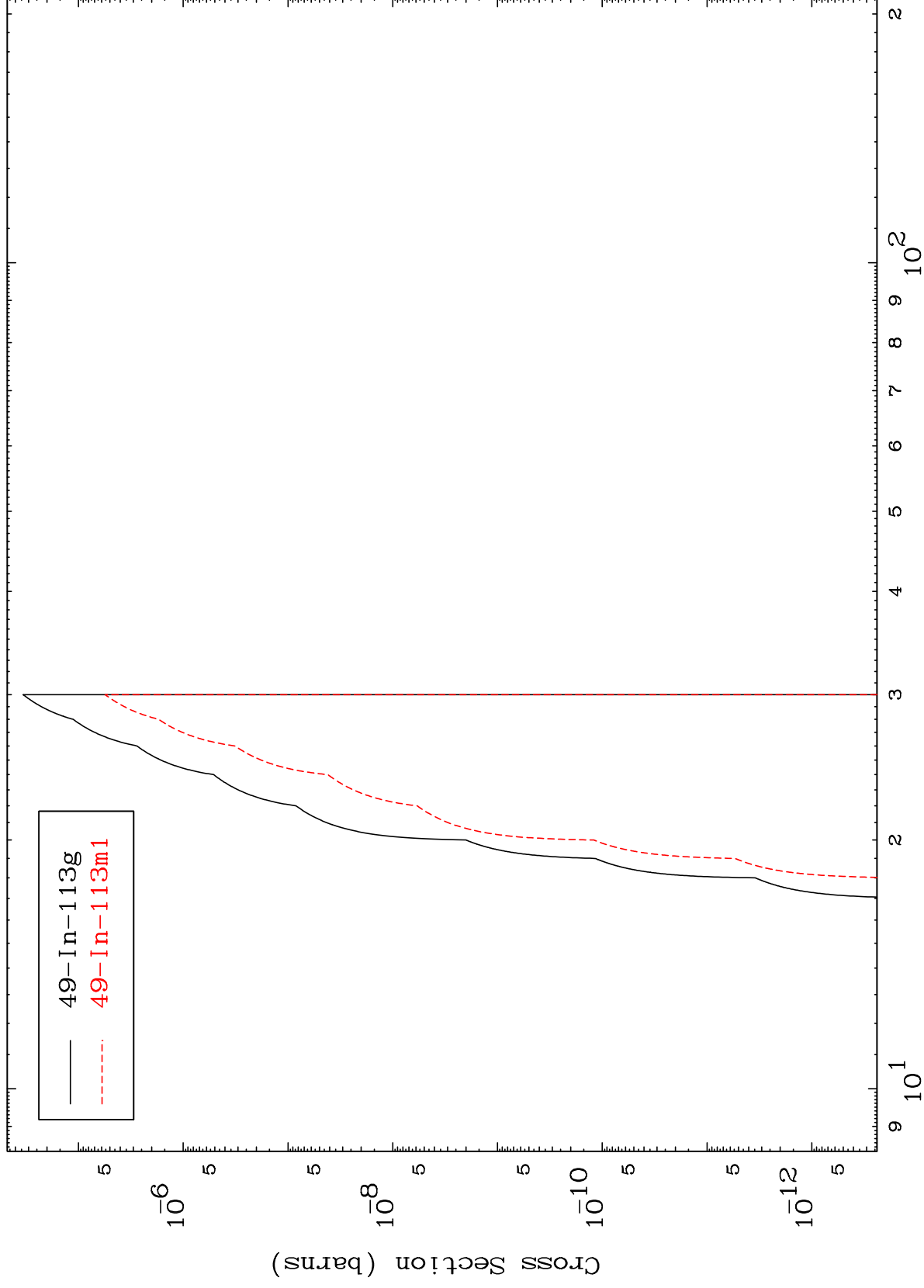
14

MAT 5031

50-Sn-114

( $\alpha, p$ )  $\alpha$

Radionuclide Production Cross Section



15

Incident Energy (MeV)

50-Sn-114