

Program EVALPLOT  
(Version 2018-1)

by

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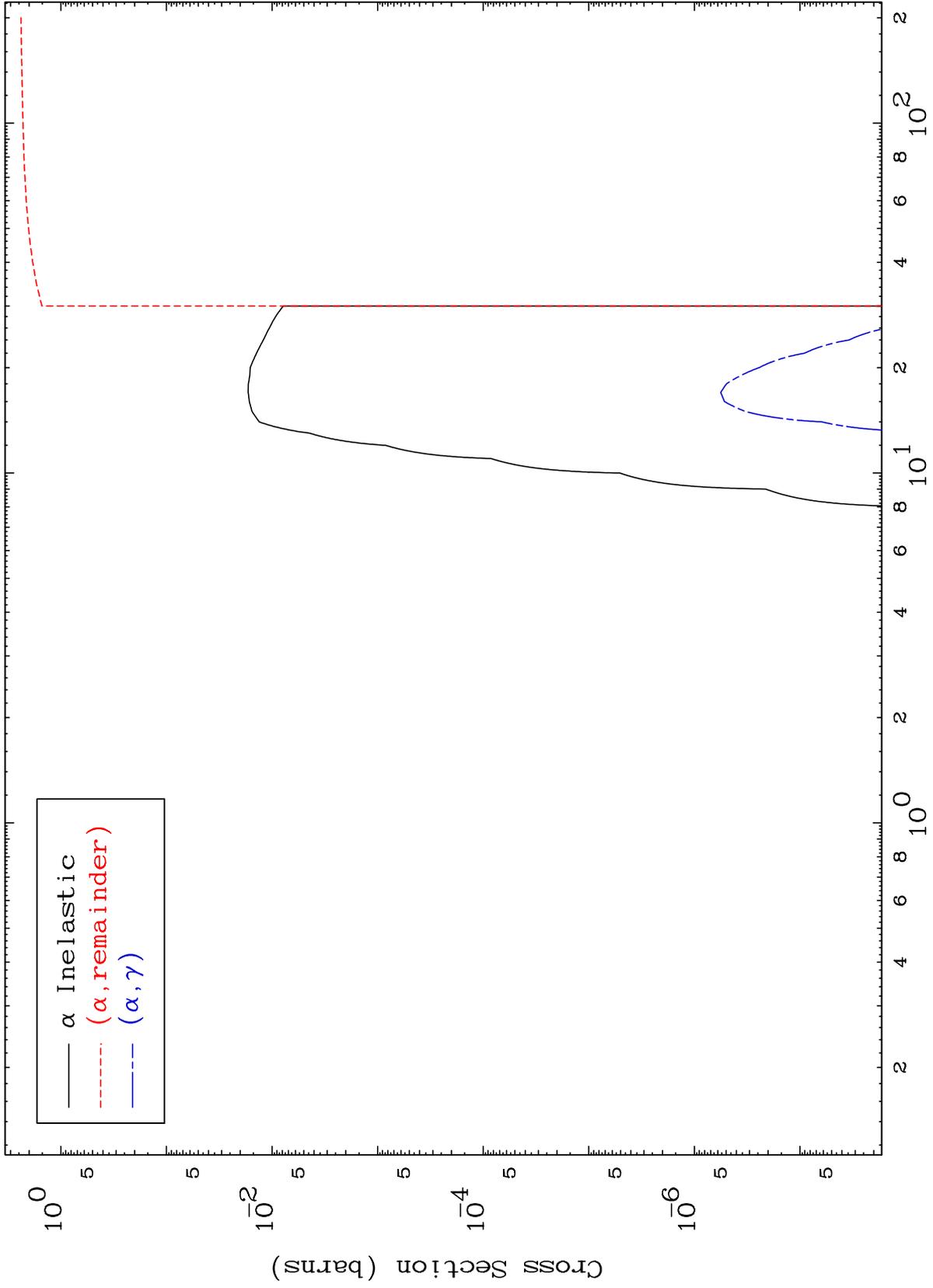
Press Mouse Button to Start

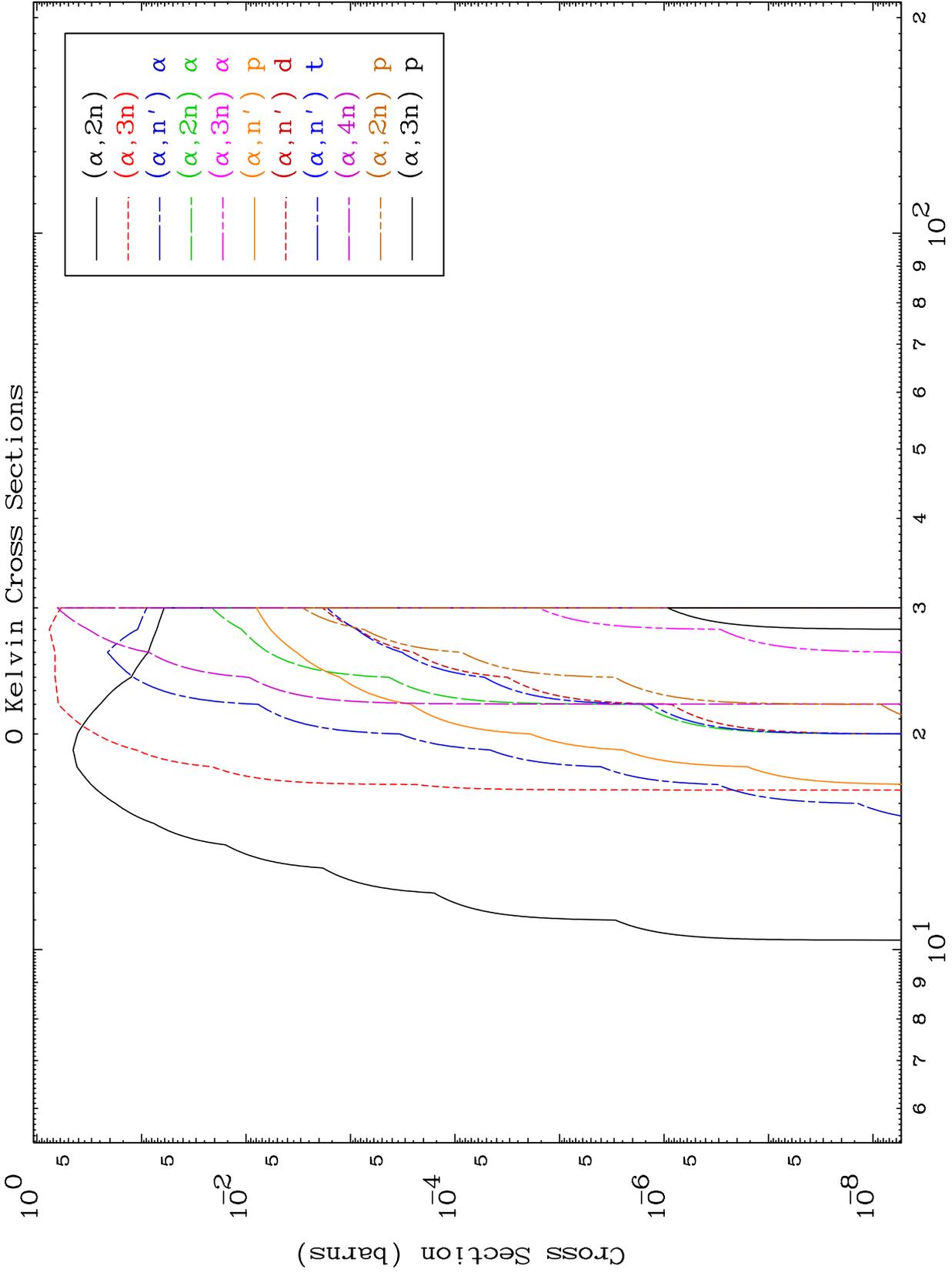
MAT 5549

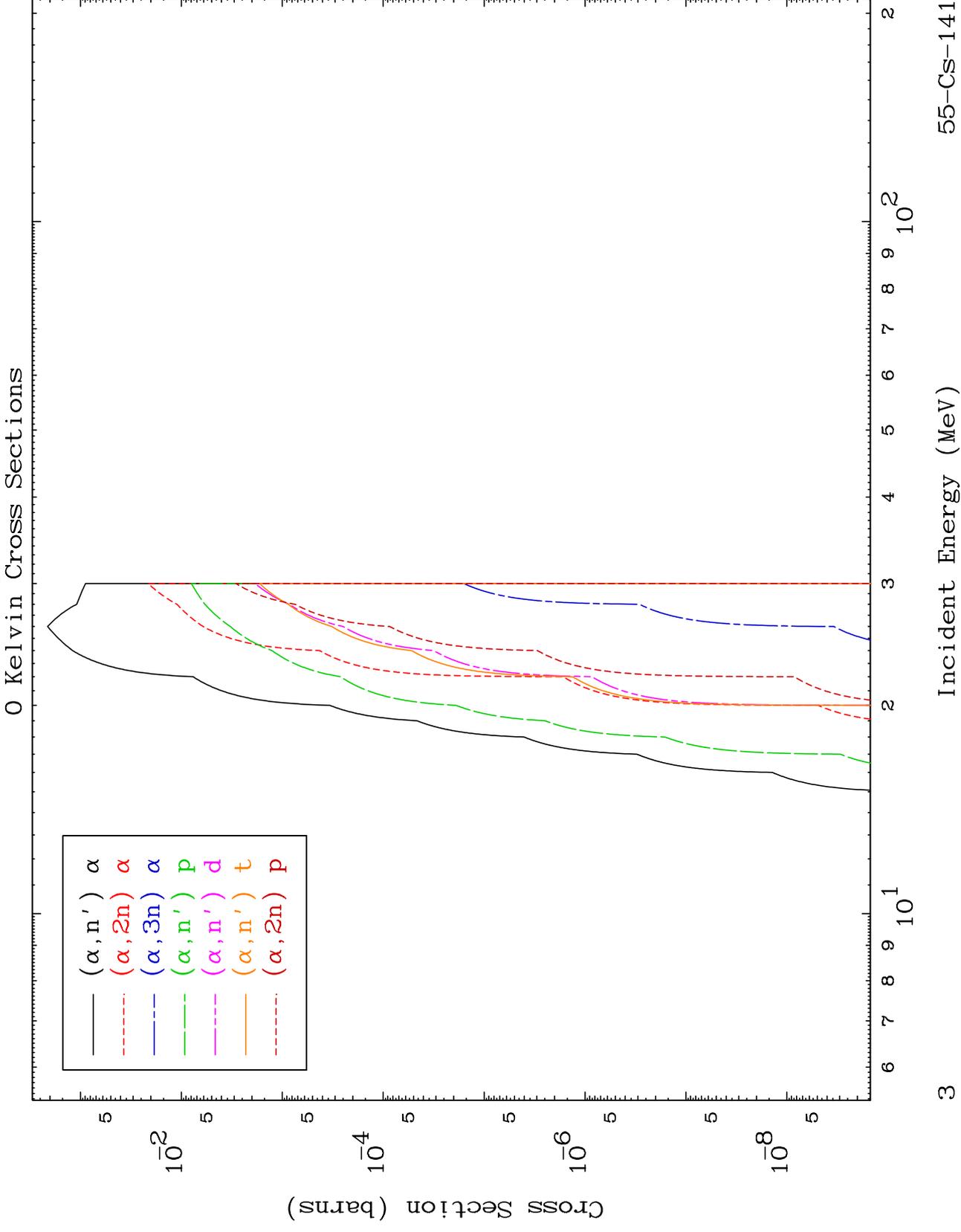
$\alpha$  Major

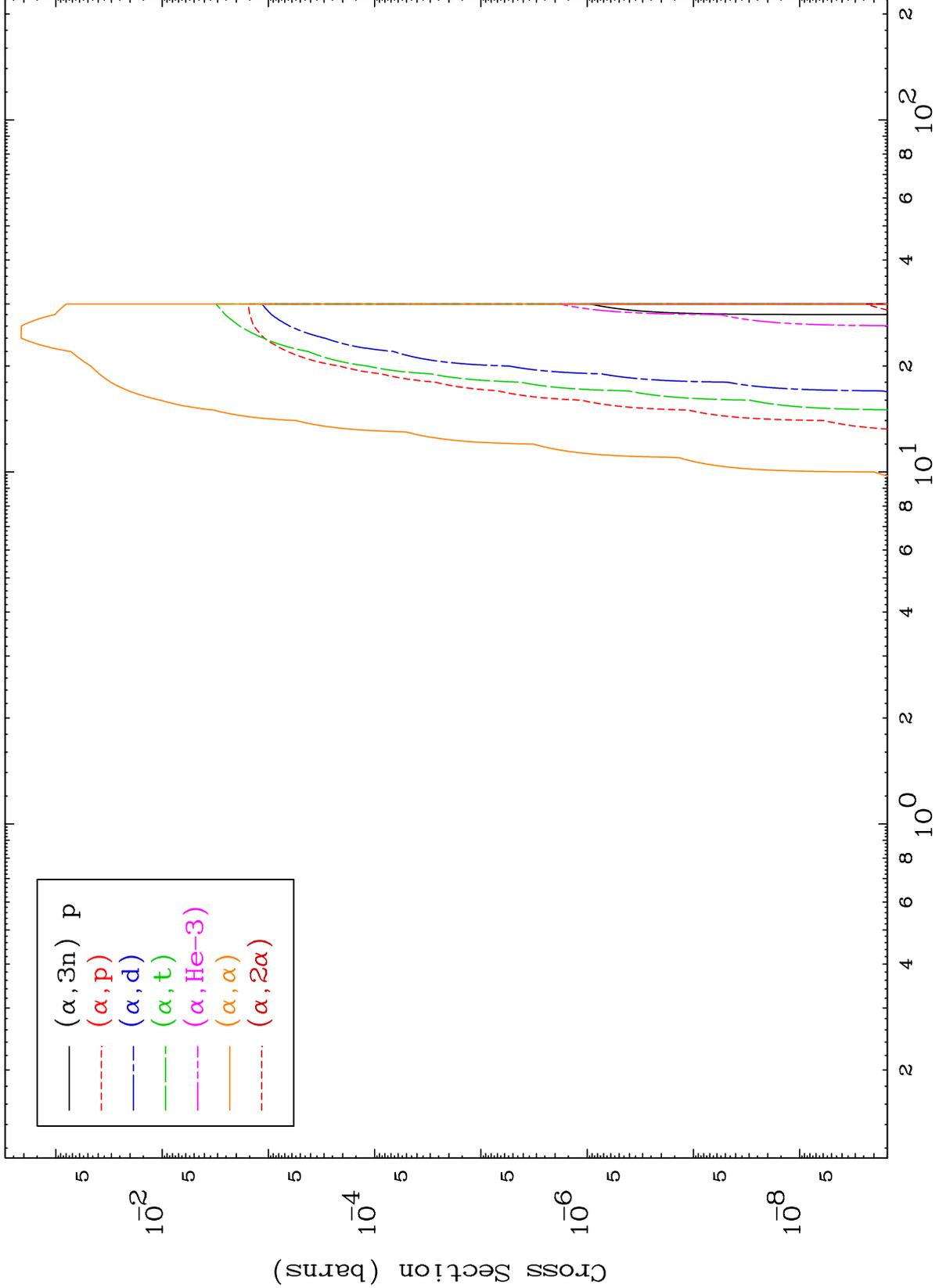
55-Cs-141

0 Kelvin Cross Sections







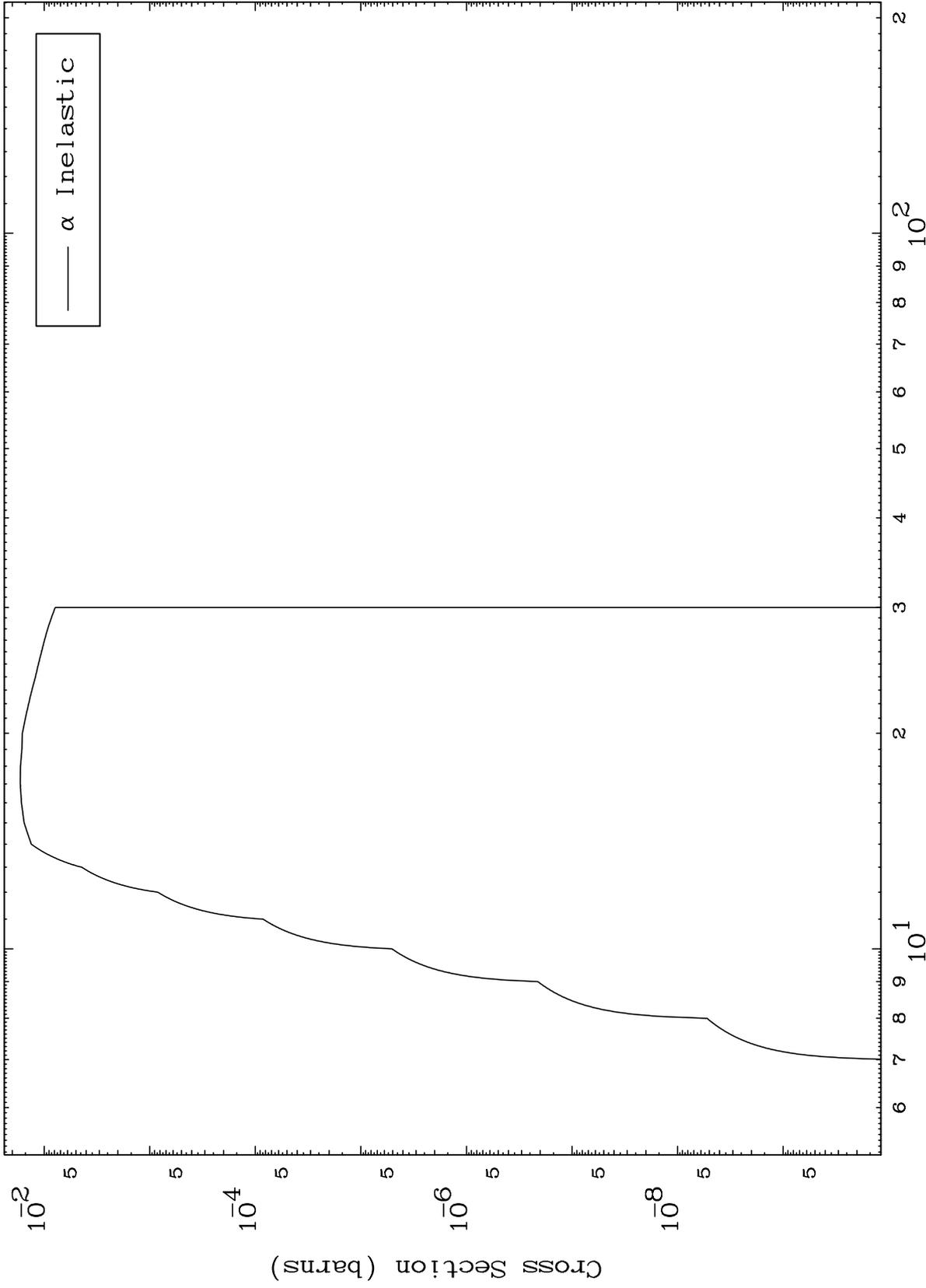


MAT 5549

( $\alpha, n'$ ) Level

55-Cs-141

0 Kelvin Cross Sections



5

Incident Energy (MeV)

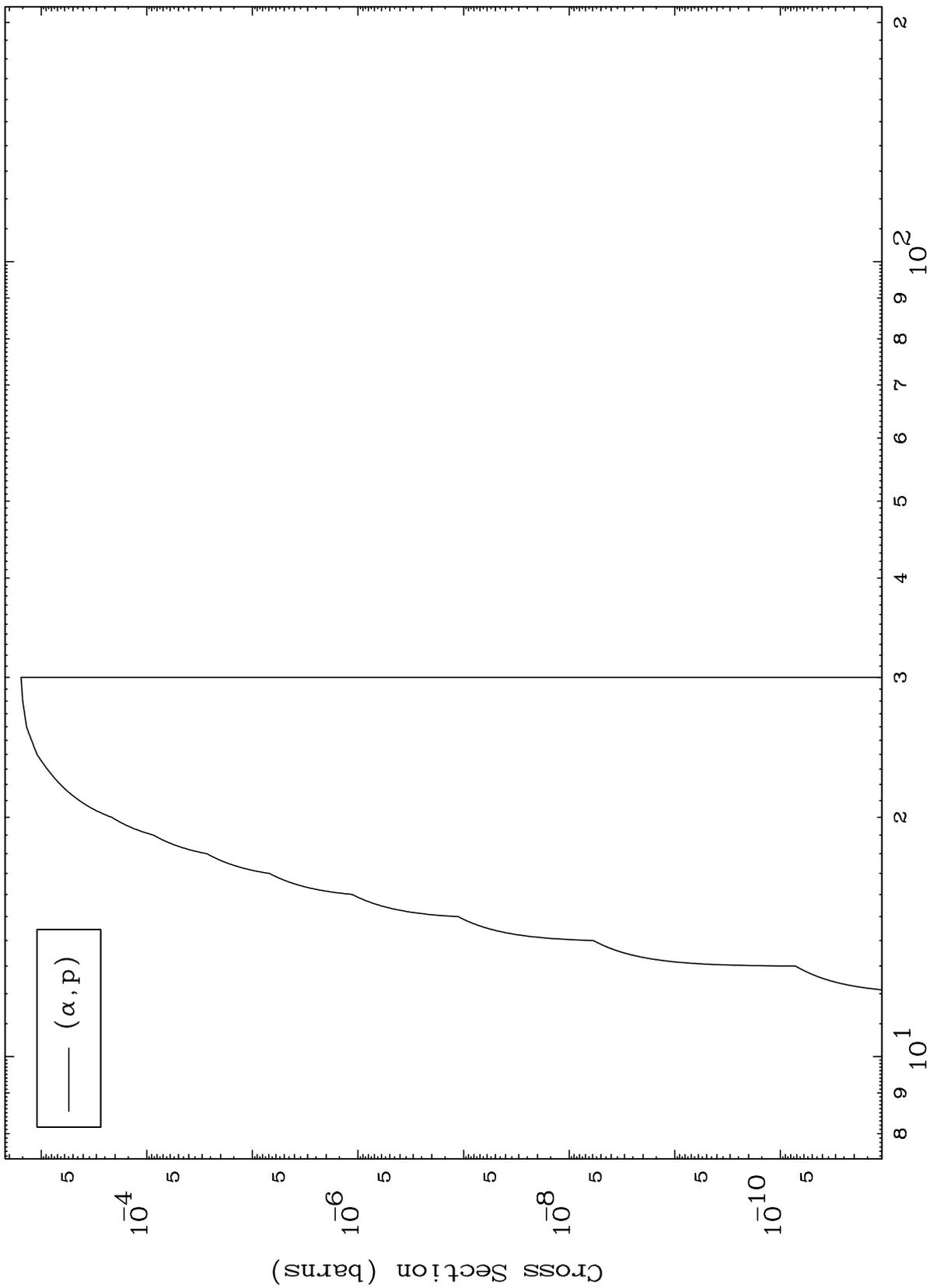
55-Cs-141

MAT 5549

( $\alpha, p$ ) Levels

55-Cs-141

0 Kelvin Cross Sections



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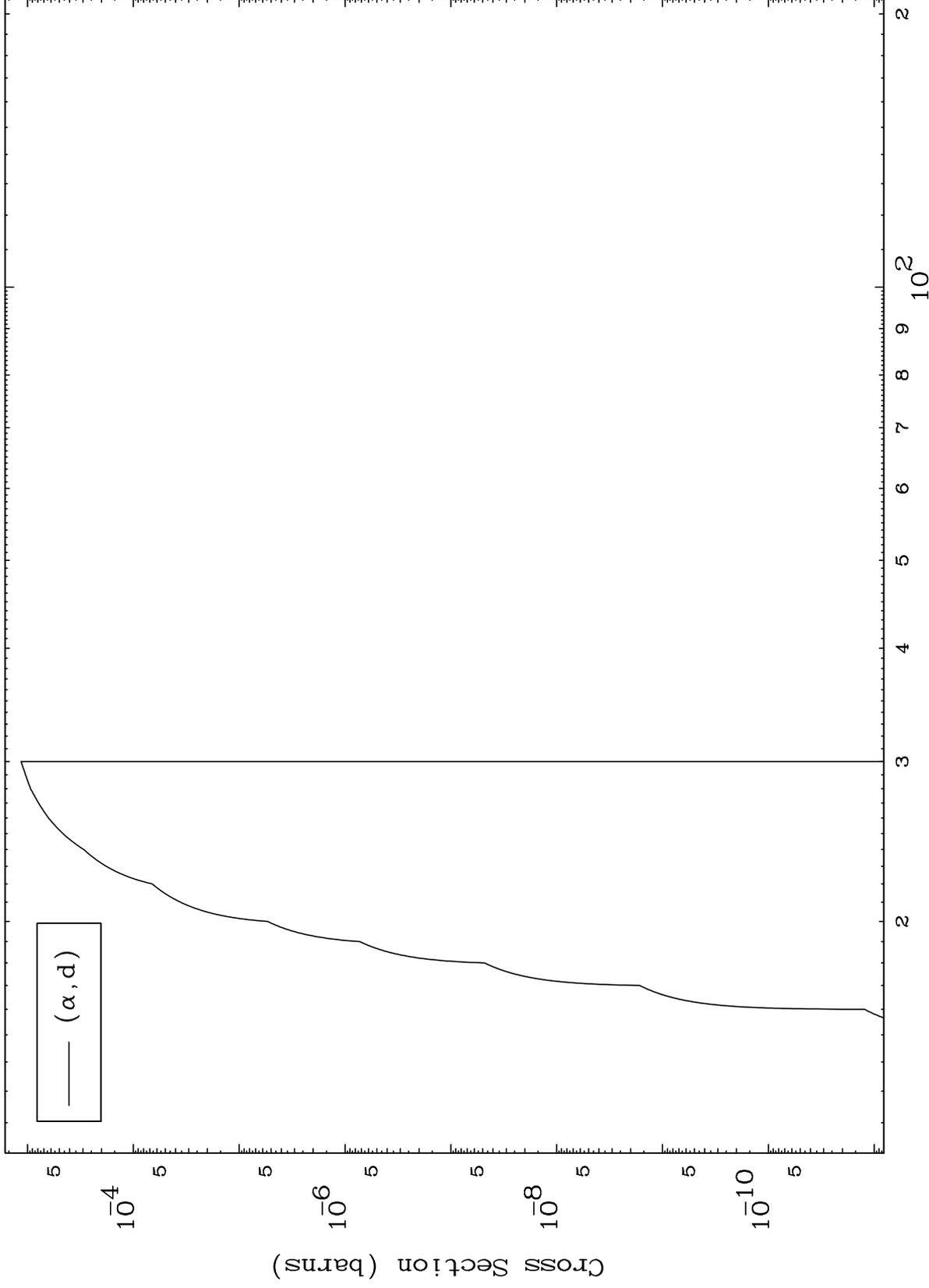
Incident Energy (MeV)

55-Cs-141

MAT 5549

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

55-Cs-141



7

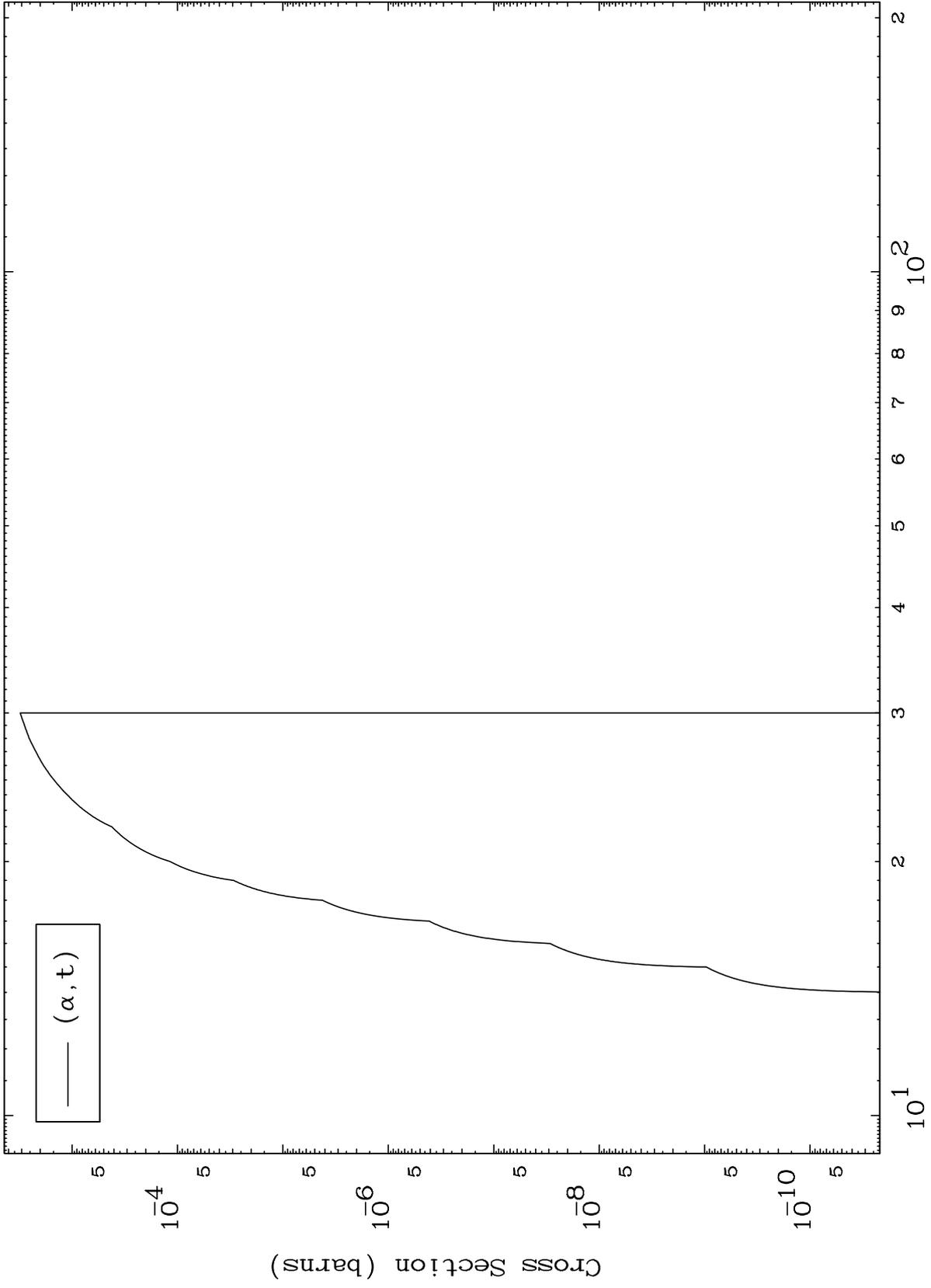
Incident Energy (MeV)

55-Cs-141

MAT 5549

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

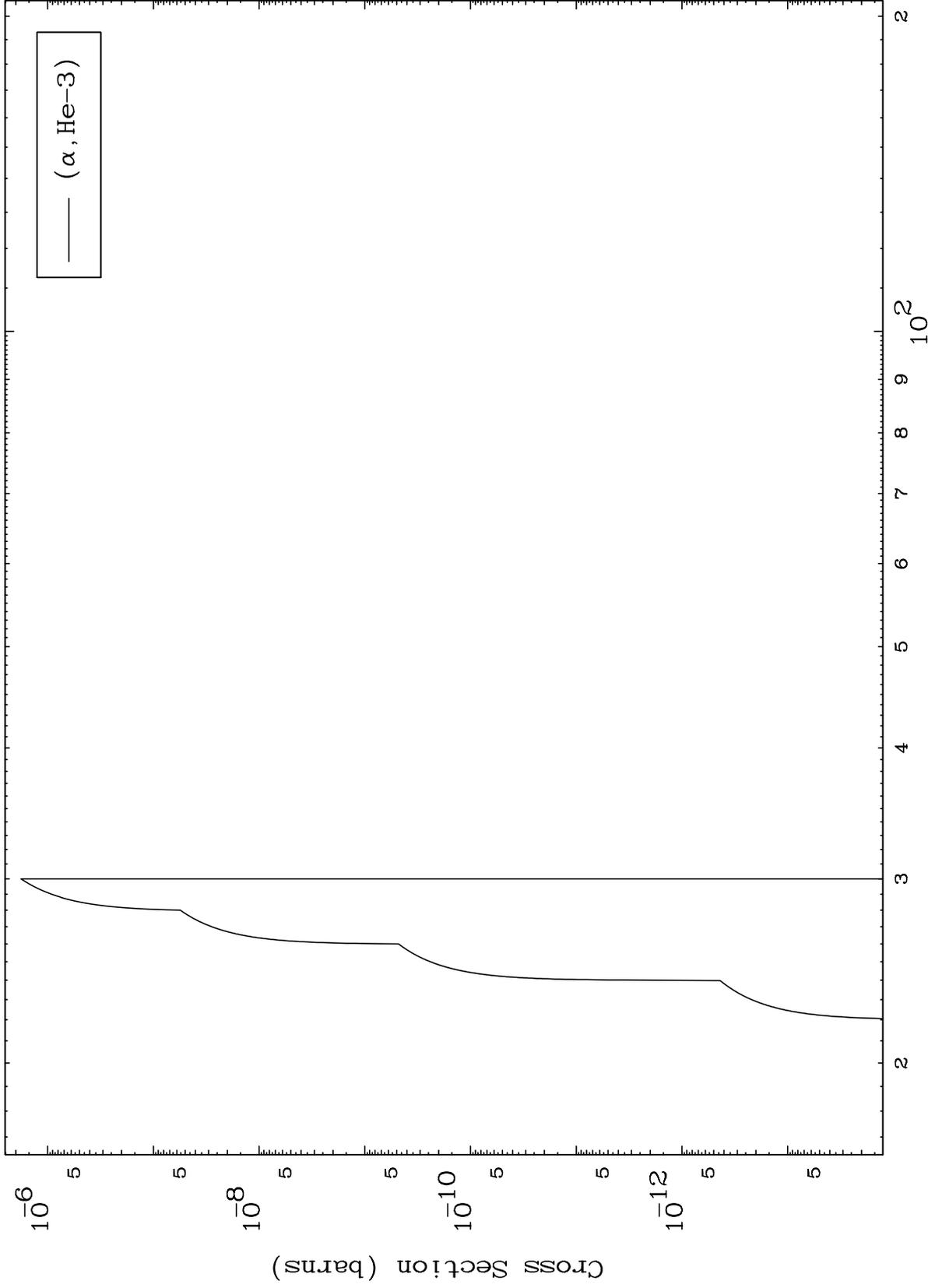
55-Cs-141



Incident Energy (MeV)

55-Cs-141

( $\alpha, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

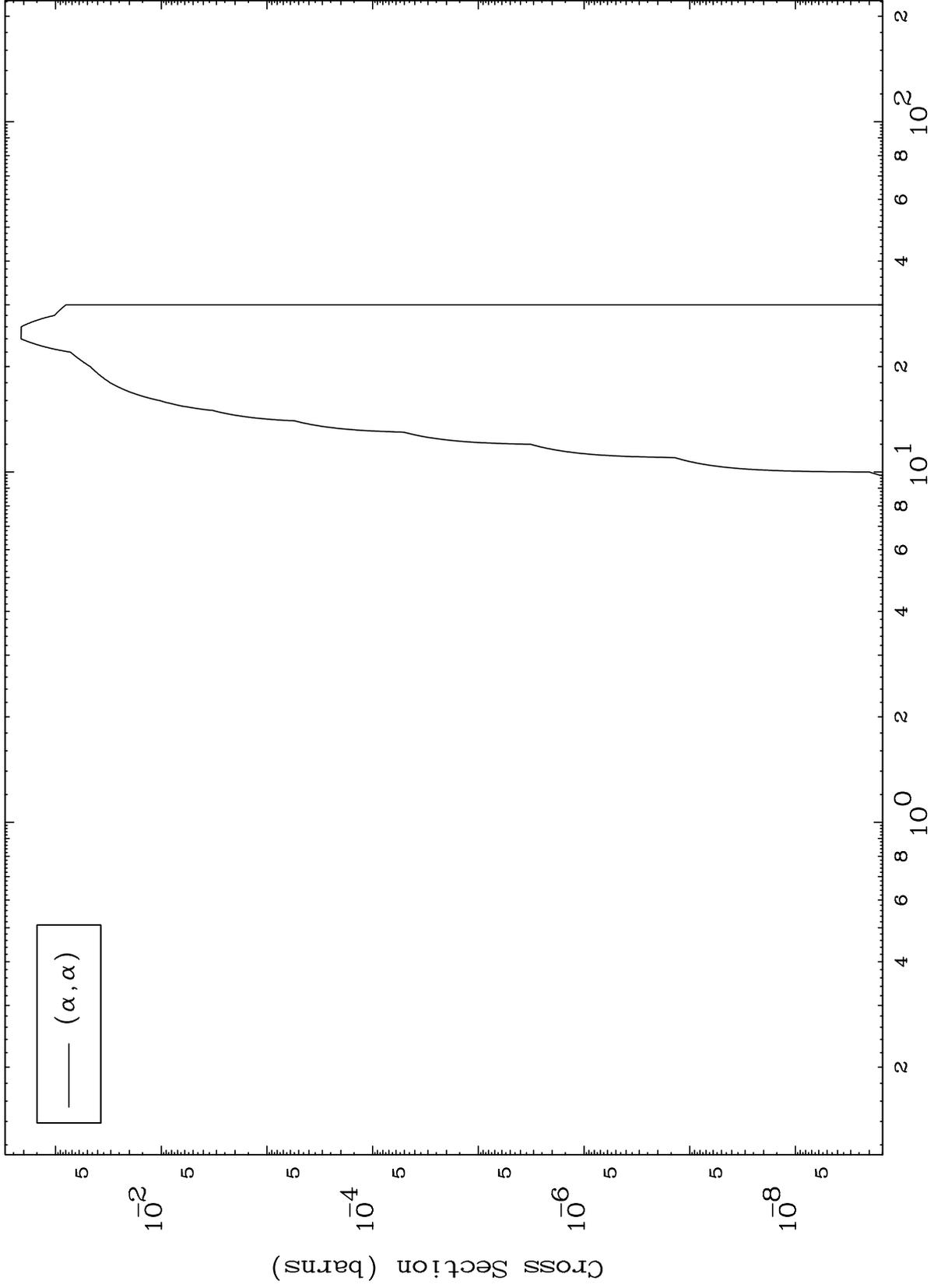


MAT 5549

( $\alpha, \alpha$ ) Levels

55-Cs-141

0 Kelvin Cross Sections



( $\alpha, \alpha$ )

10

Incident Energy (MeV)

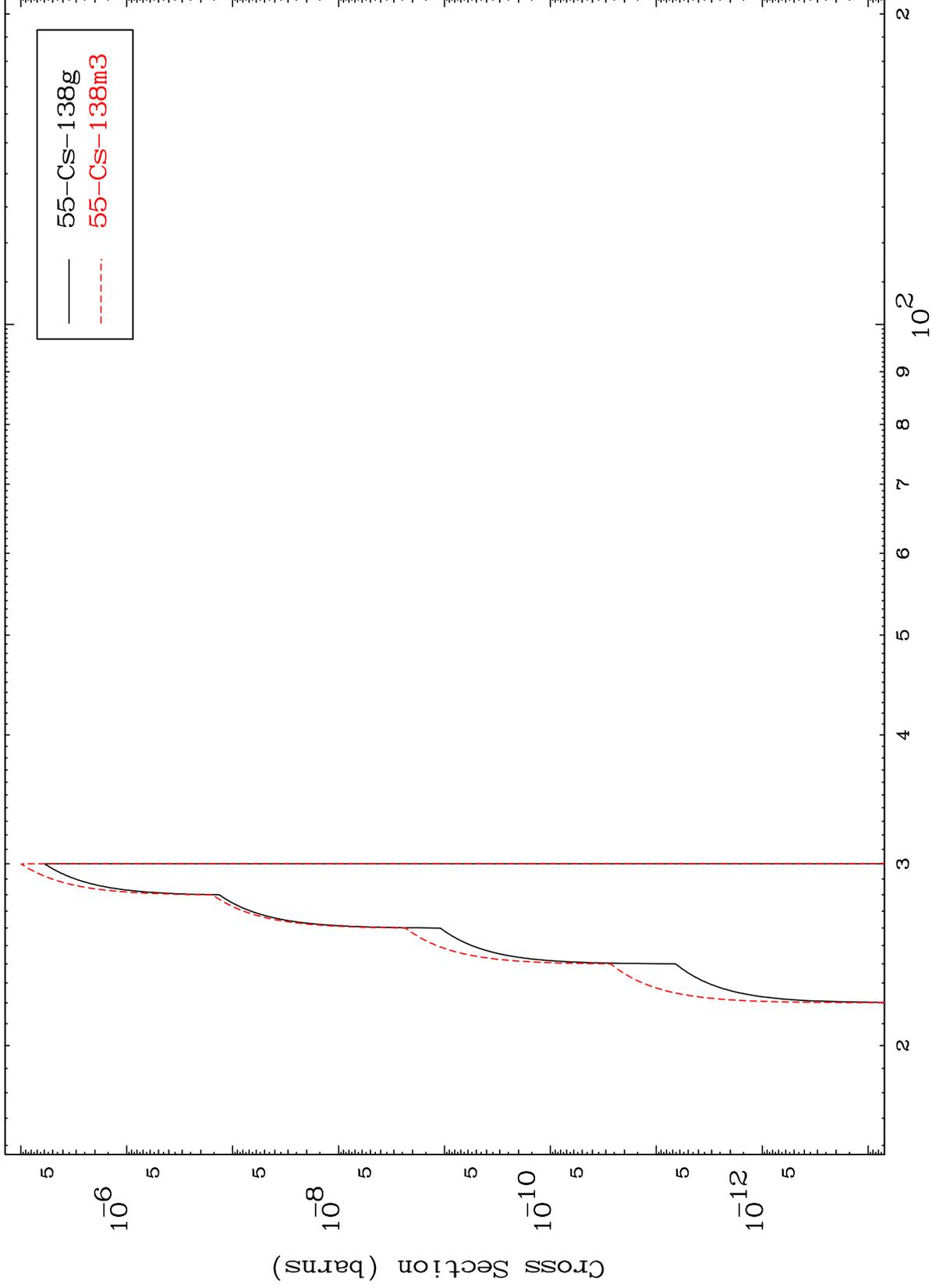
55-Cs-141

MAT 5549

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

55-Cs-141

Radionuclide Production Cross Section



11

Incident Energy (MeV)

55-Cs-141