

Program EVALPLOT  
(Version 2018-1)

by

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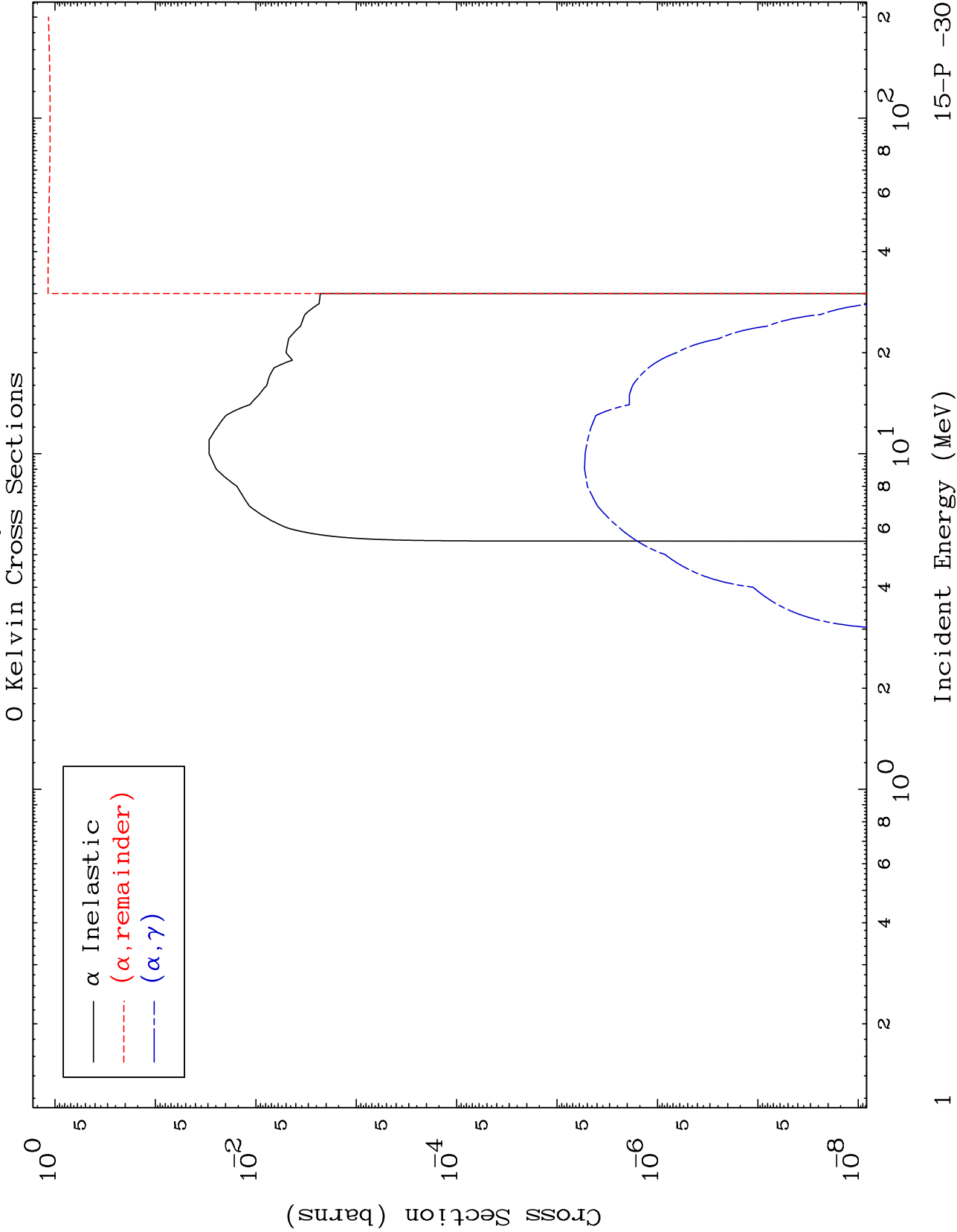
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

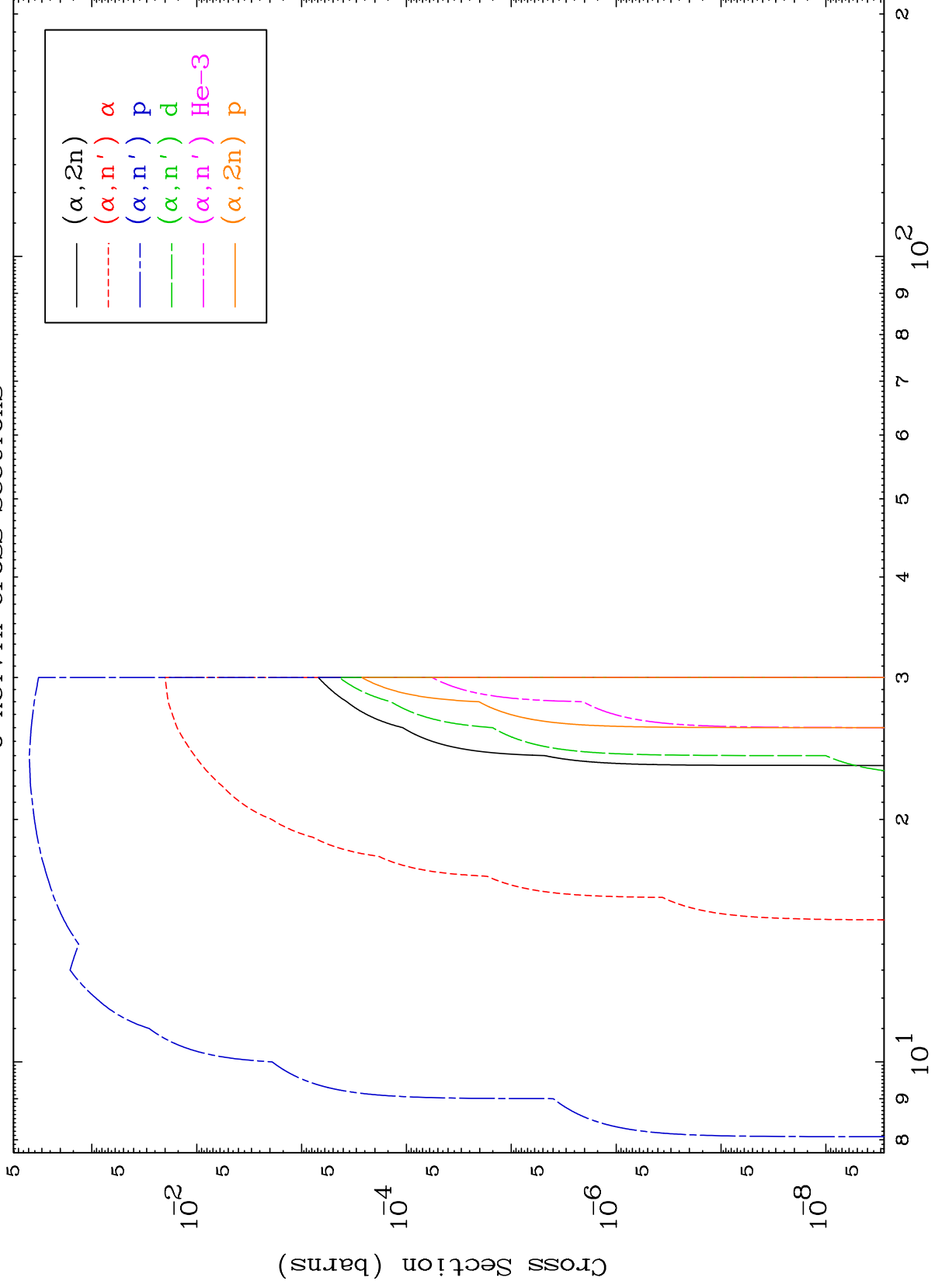
Press Mouse Button to Start

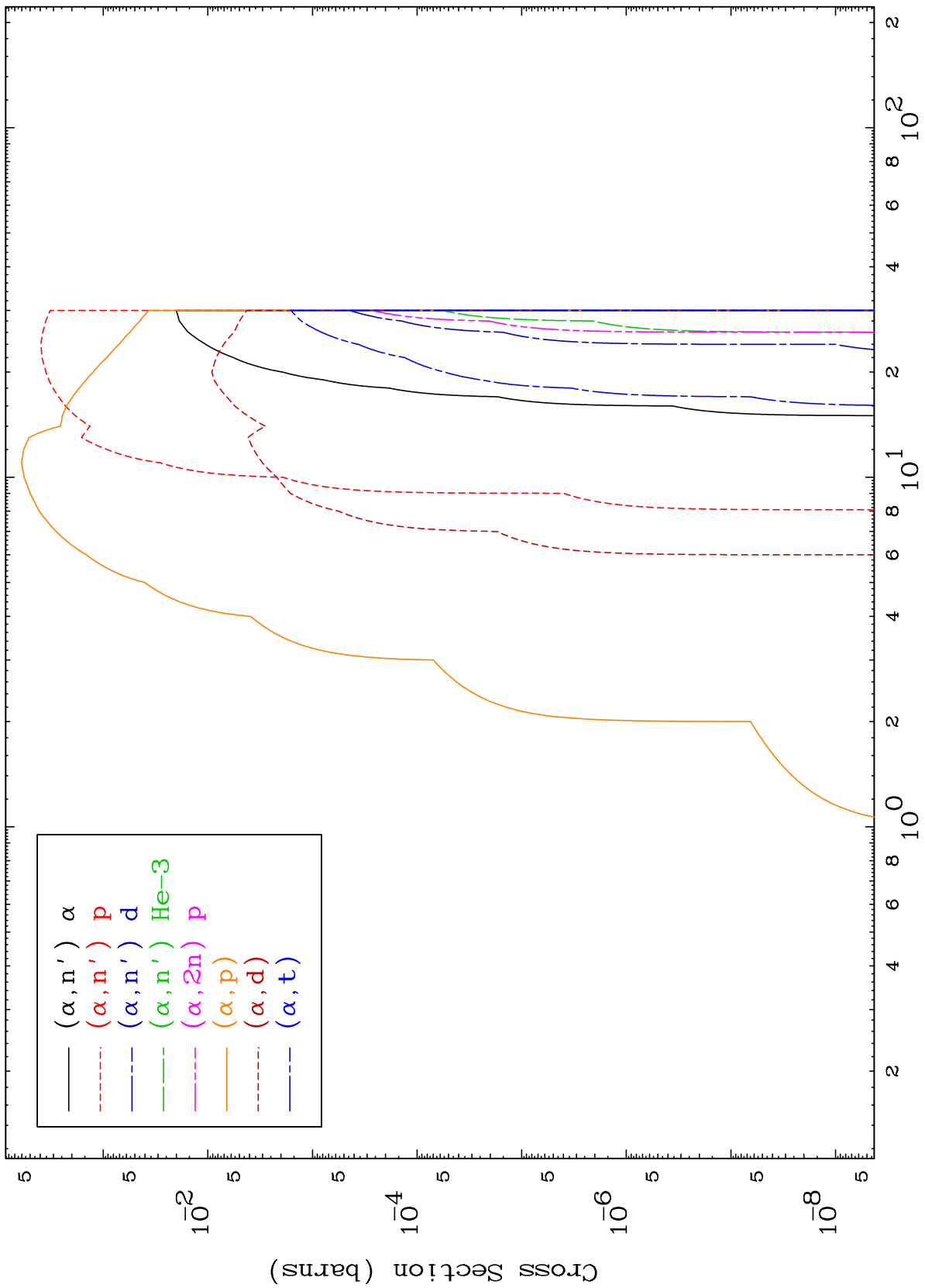
MAT 1522

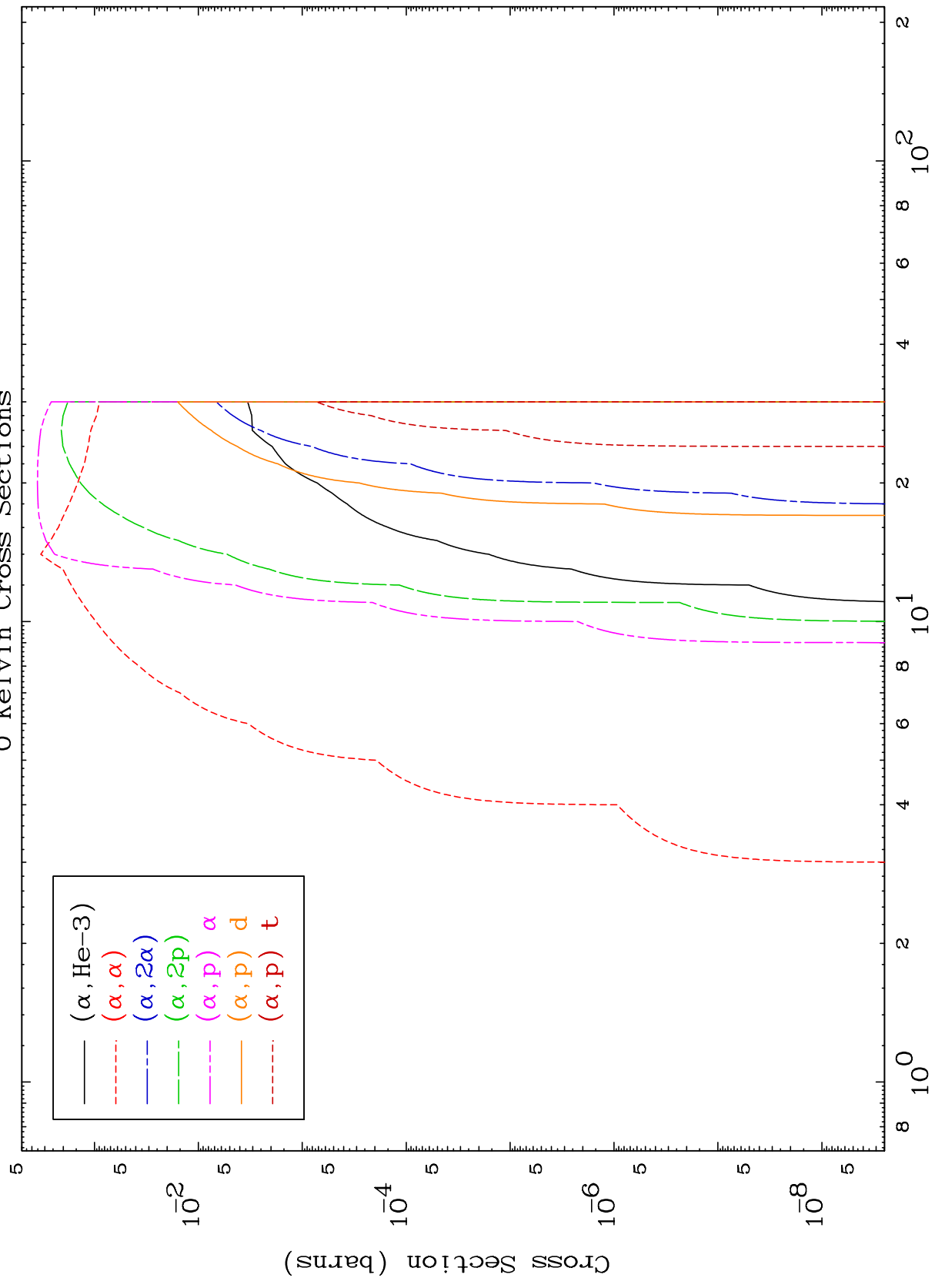
$\alpha$  Major

15-P -30





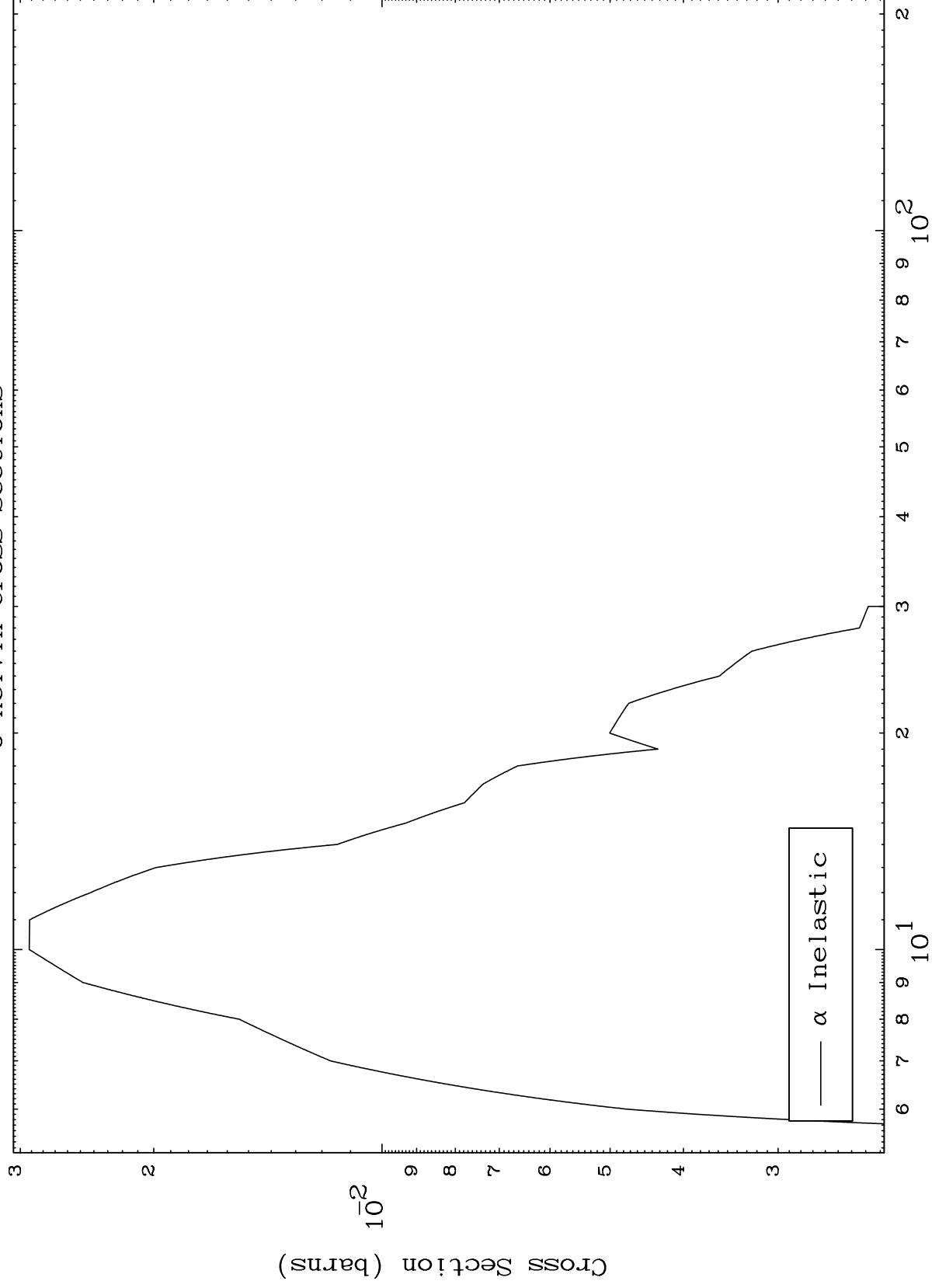




MAT 1522

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

15-P -30



—  $\alpha$  Inelastic

5

Incident Energy (MeV)

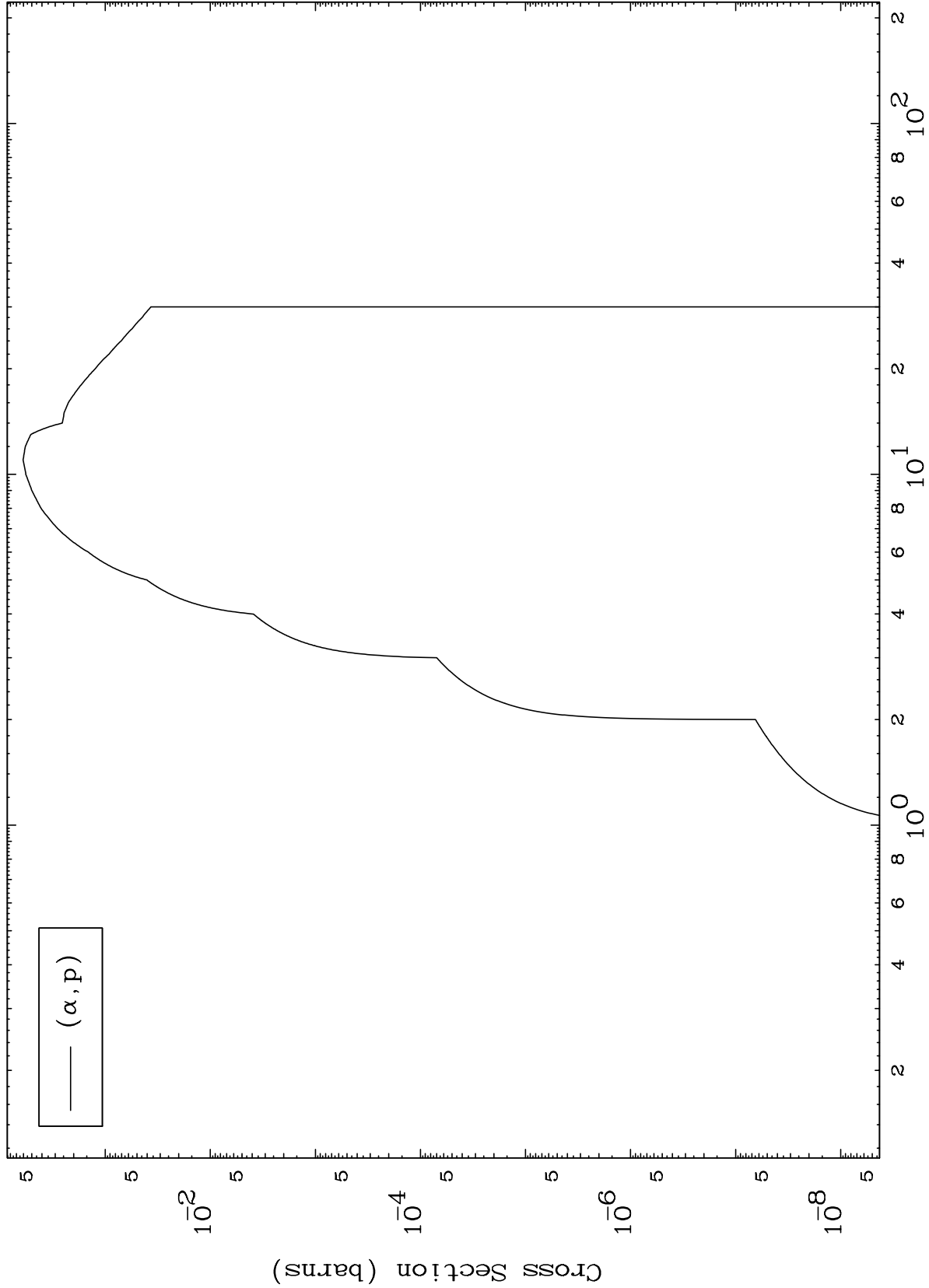
15-P -30

MAT 1522

( $\alpha, p$ ) Levels

15-P -30

0 Kelvin Cross Sections



6

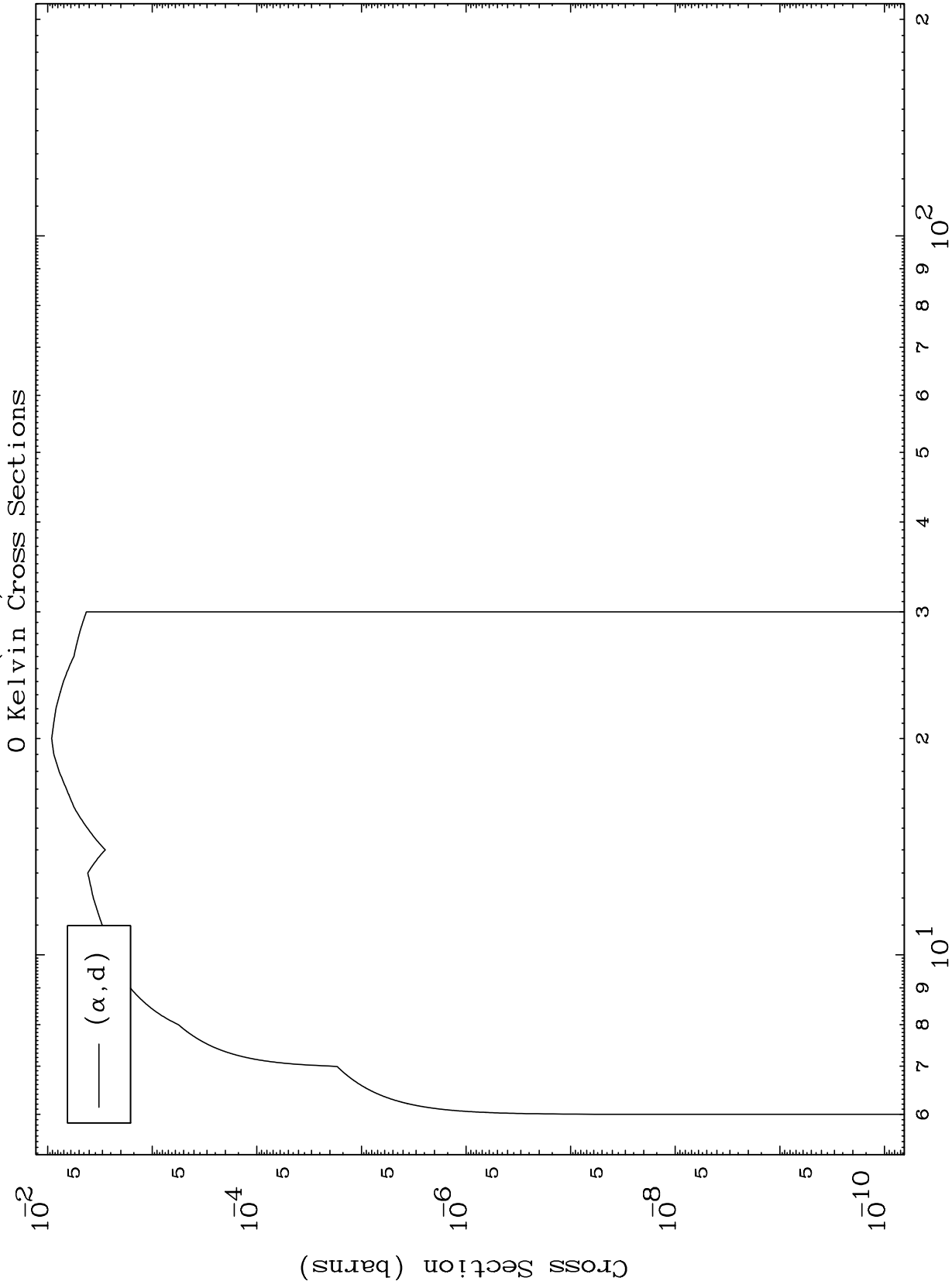
Incident Energy (MeV)

15-P -30

MAT 1522

( $\alpha, d$ ) Levels

15-P -30

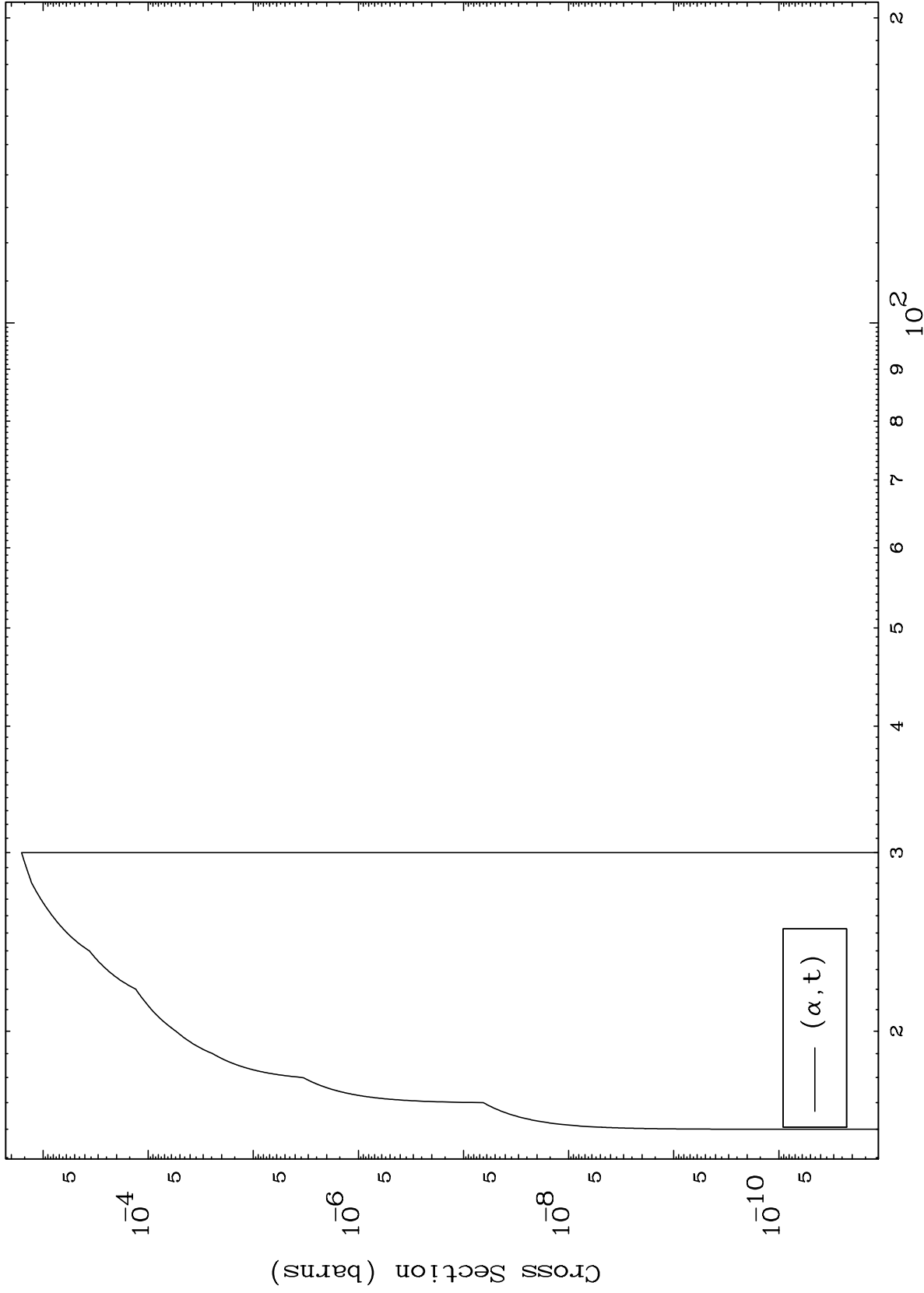


7

Incident Energy (MeV)

15-P -30

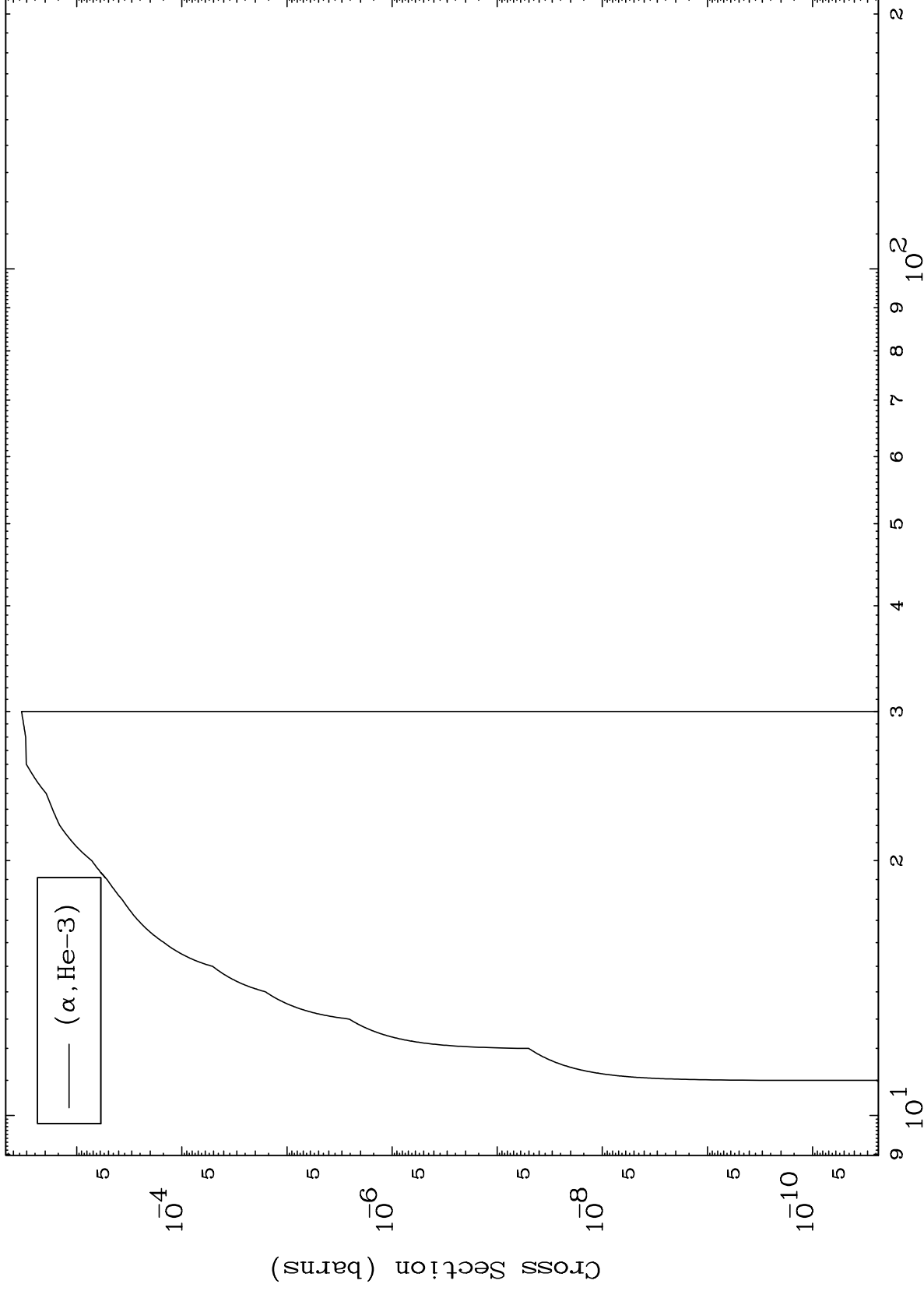




MAT 1522

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

15-P -30



9

Incident Energy (MeV)

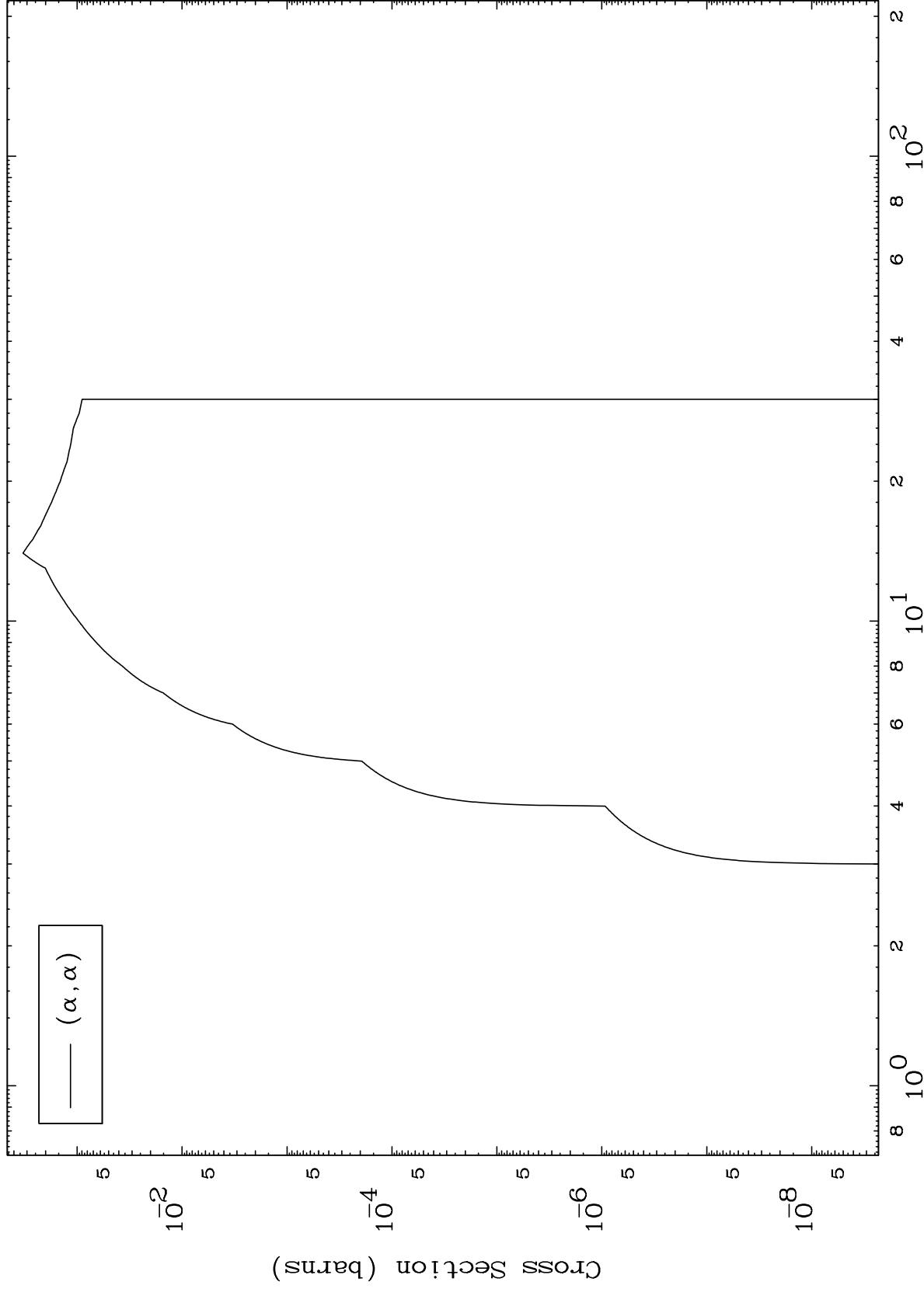
15-P -30

MAT 1522

( $\alpha, \alpha$ ) Levels

15-P -30

0 Kelvin Cross Sections



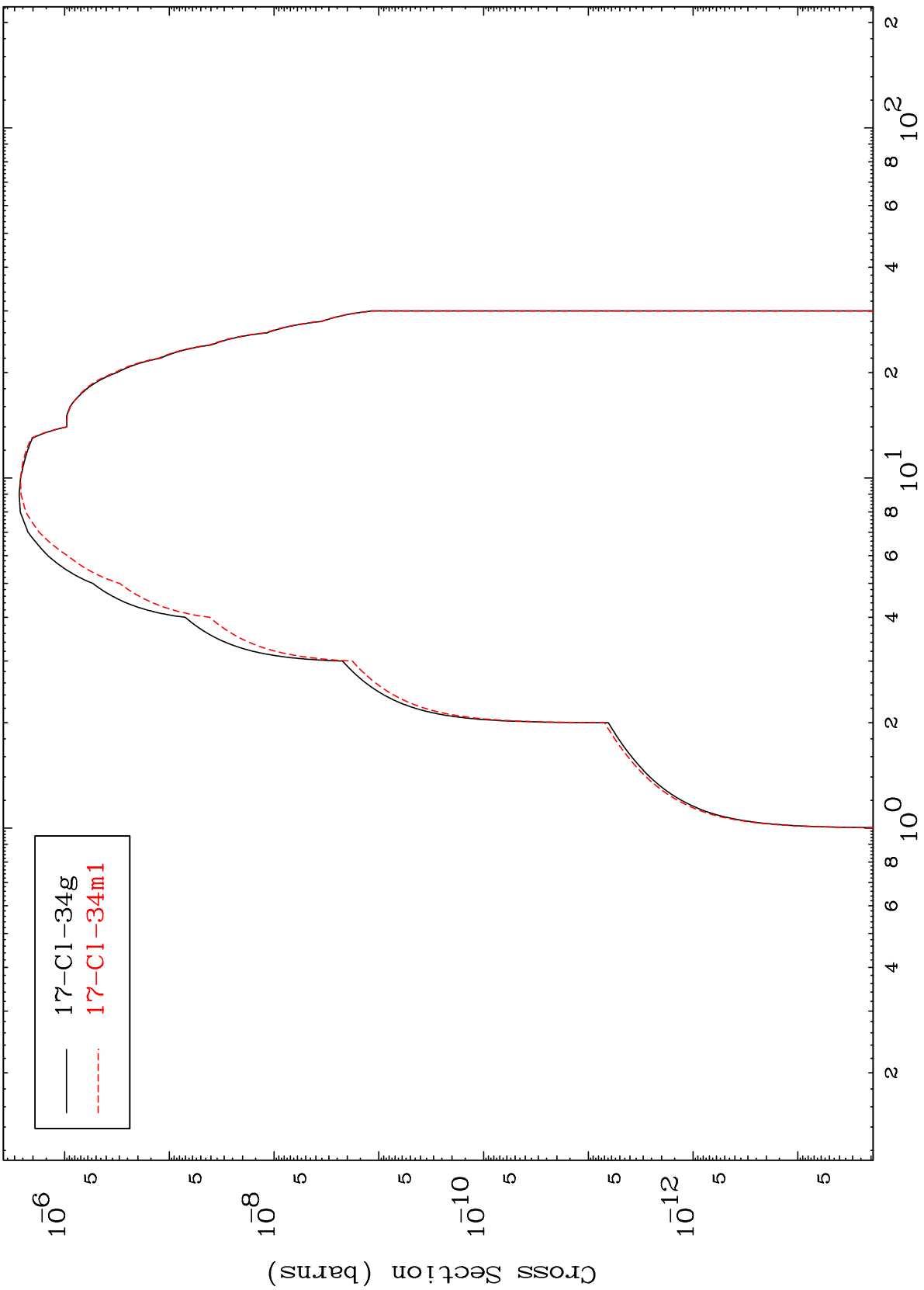
Incident Energy (MeV)

15-P -30

MAT 1522

15-P -30

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

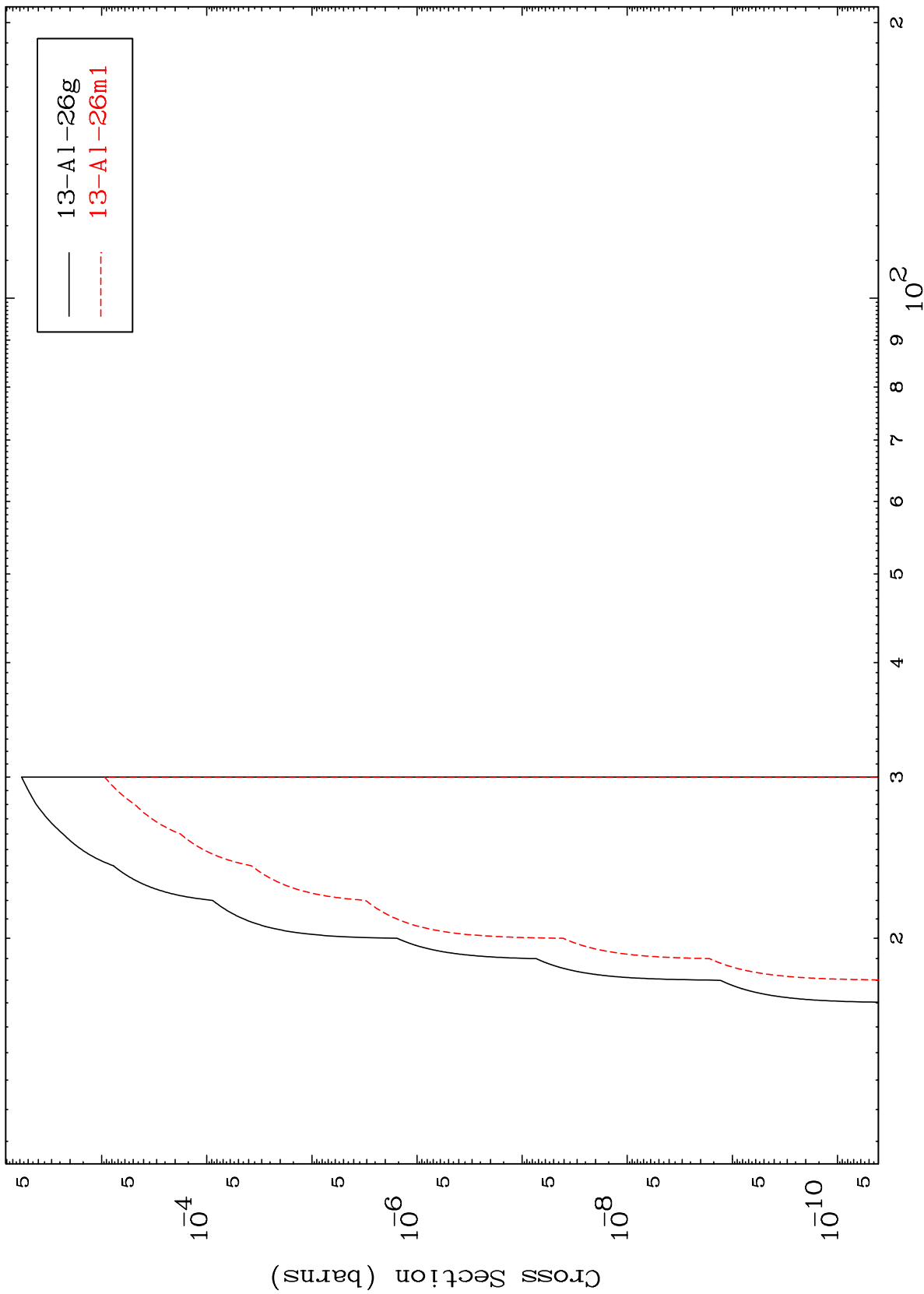


— 17-Cl-34g  
- - - 17-Cl-34m1

MAT 1522

15-P -30

$(\alpha, 2\alpha)$   
Radionuclide Production Cross Section



12

Incident Energy (MeV)

15-P -30