

Program EVALPLOT  
(Version 2018-1)

by

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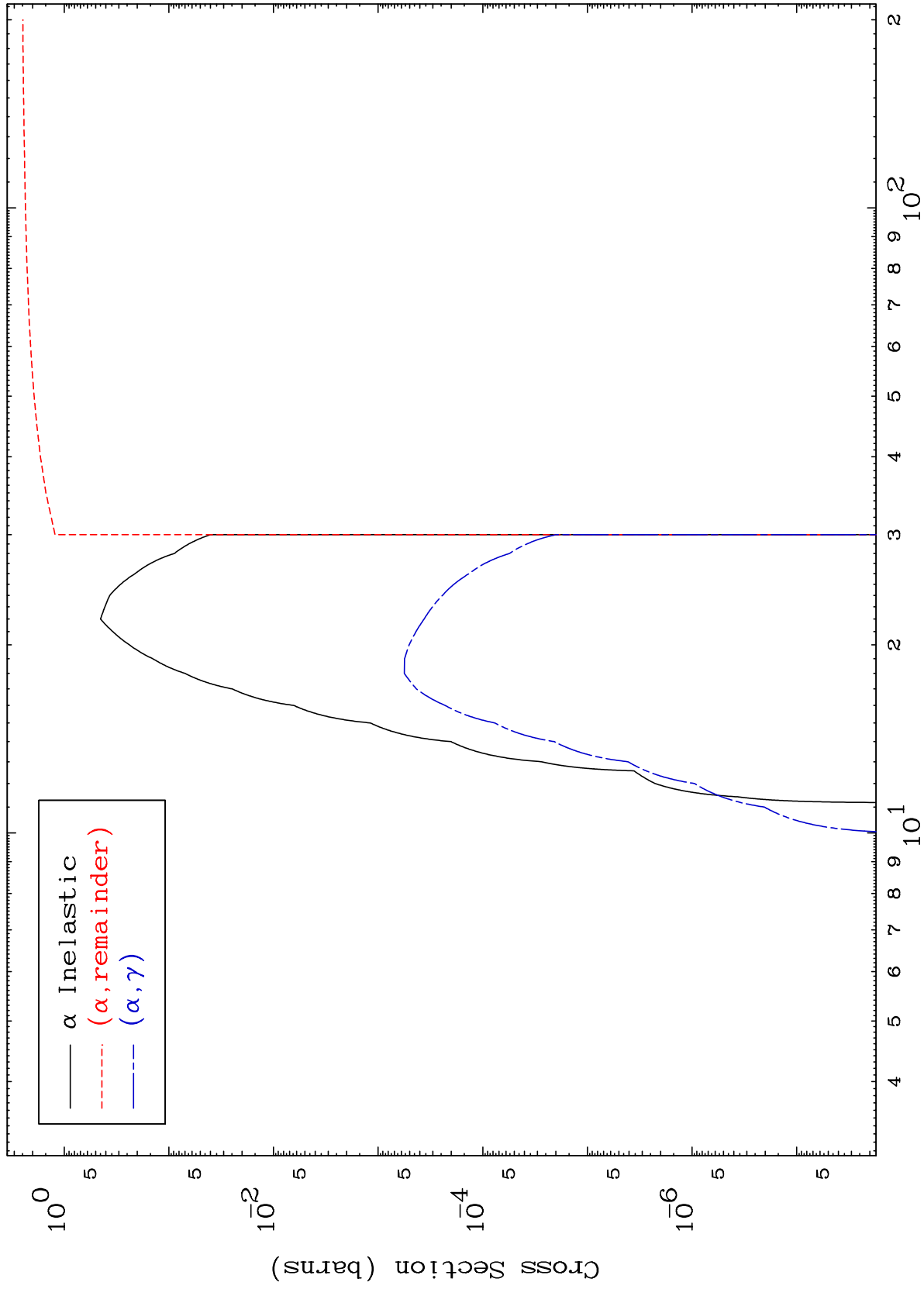
Press Mouse Button to Start

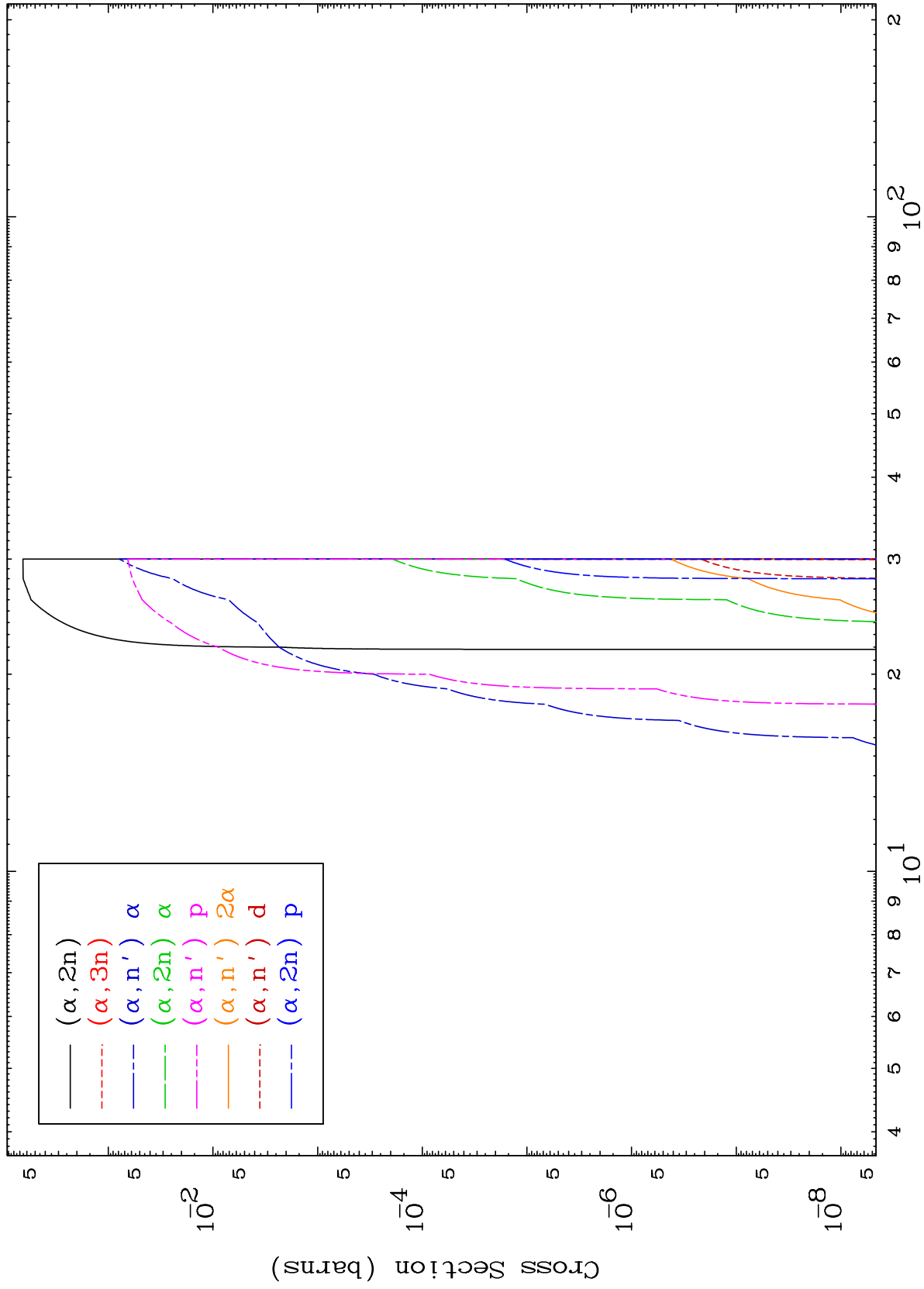
MAT 6810

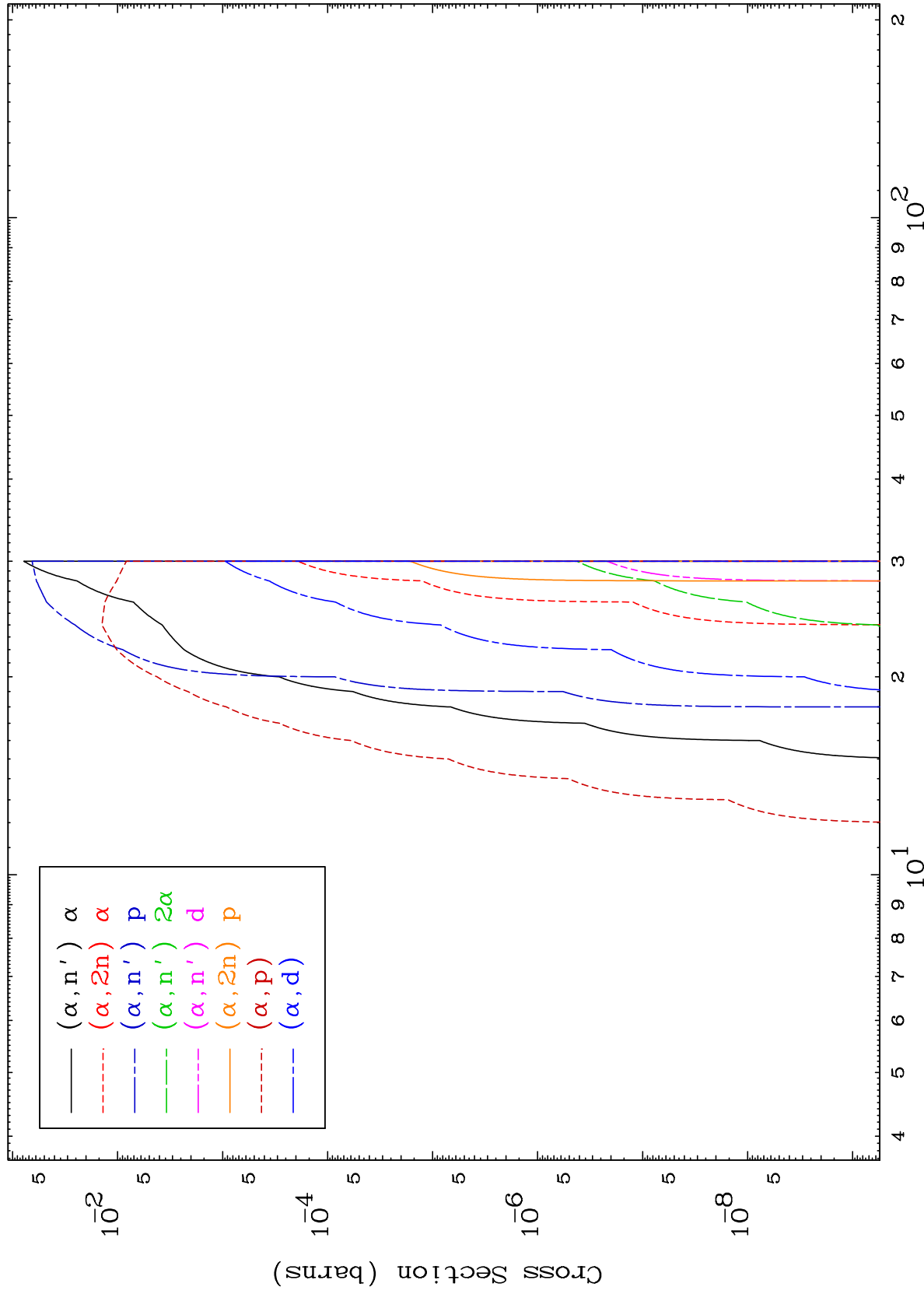
$\alpha$  Major

68-Er-157

0 Kelvin Cross Sections



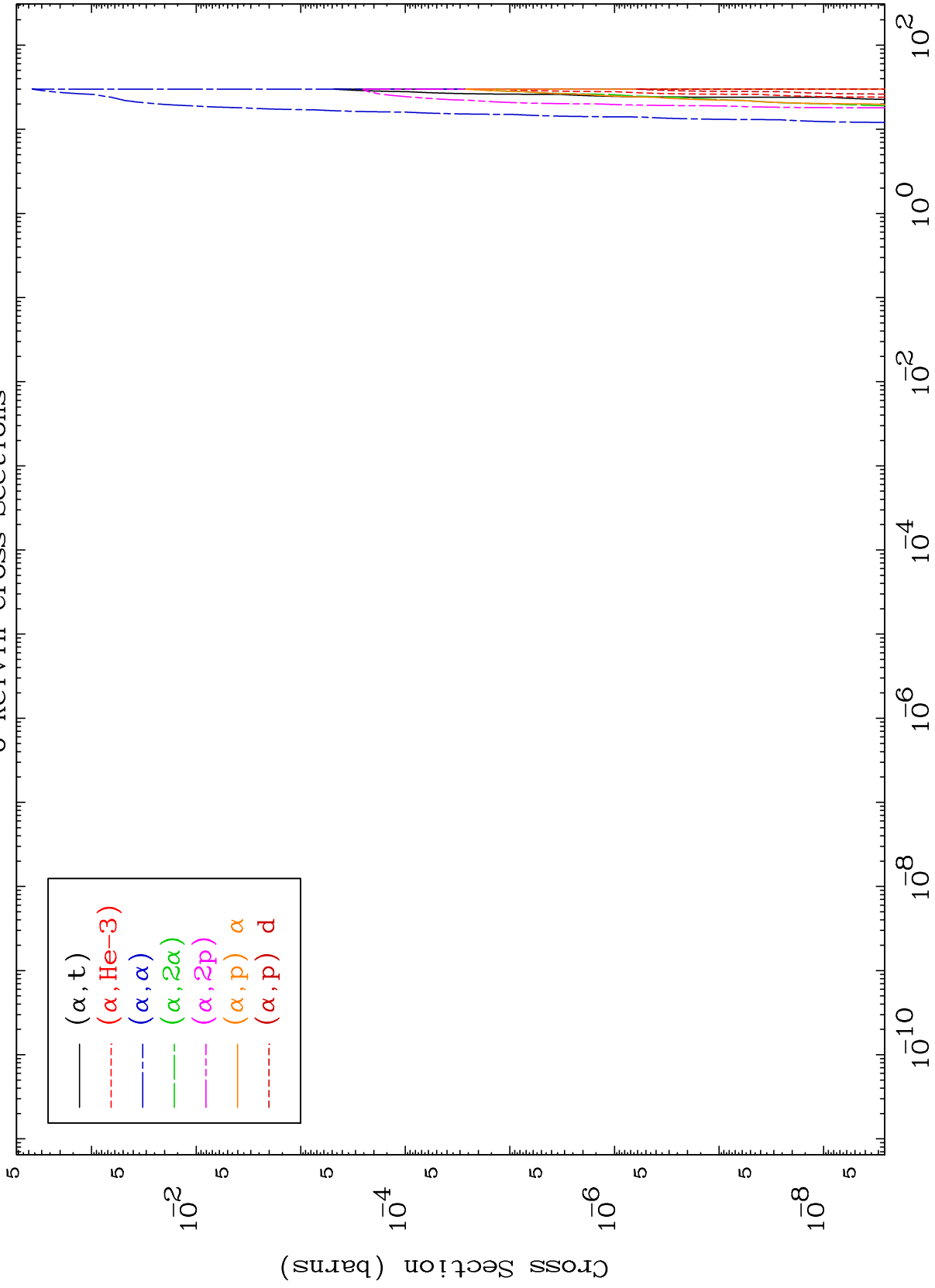




MAT 6810

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

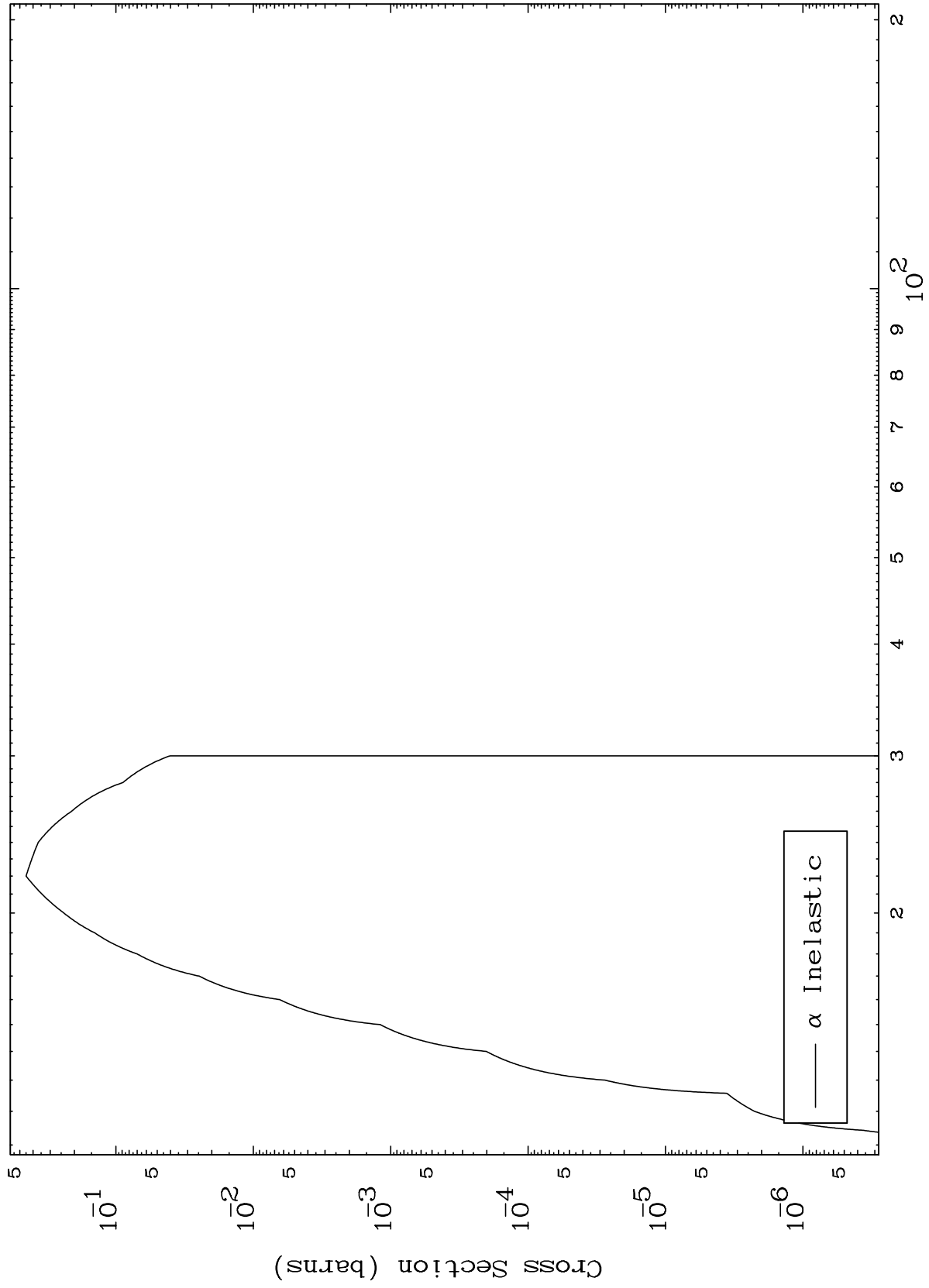
68-Er-157



MAT 6810

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

68-Er-157



5

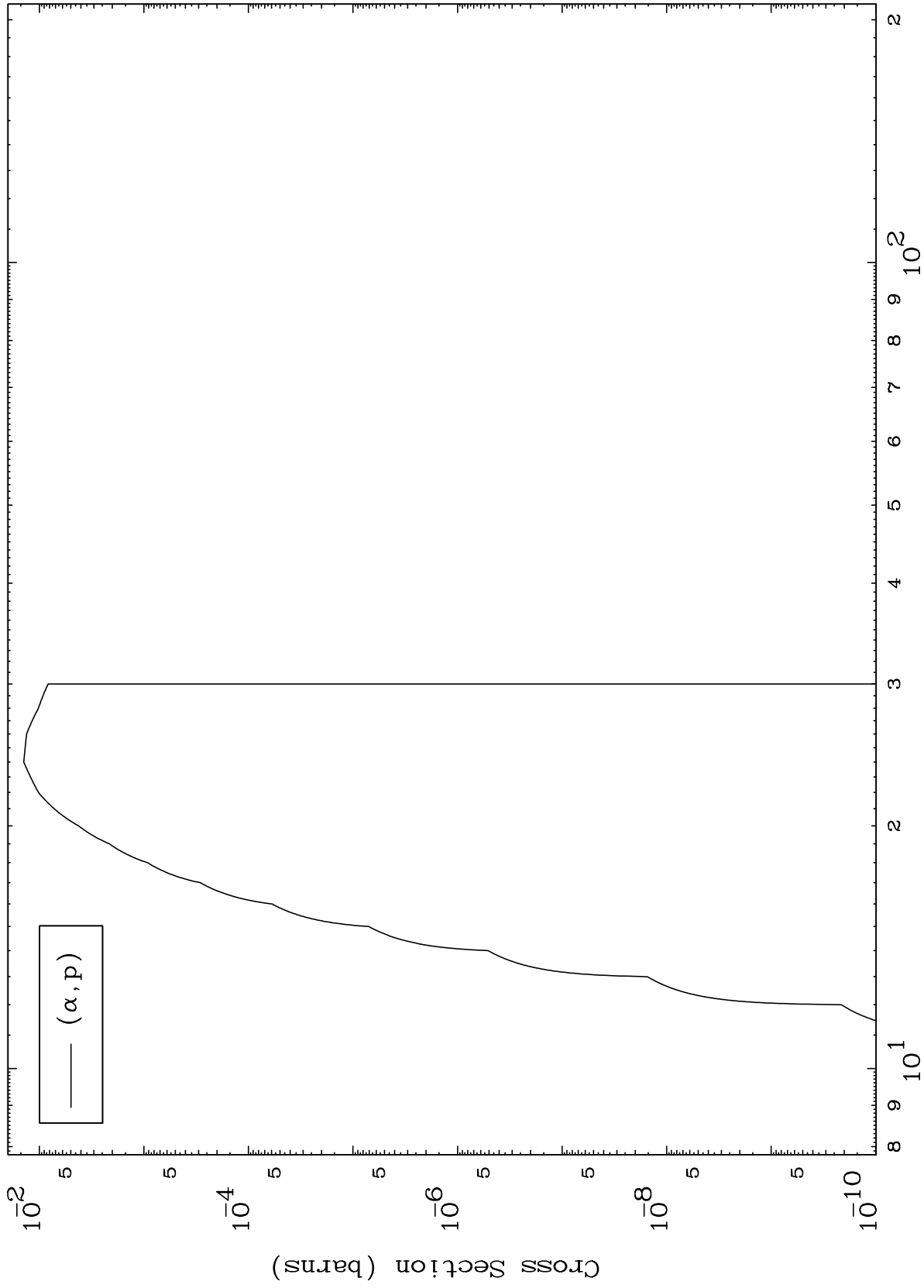
Incident Energy (MeV)

68-Er-157

MAT 6810

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

68-Er-157



6

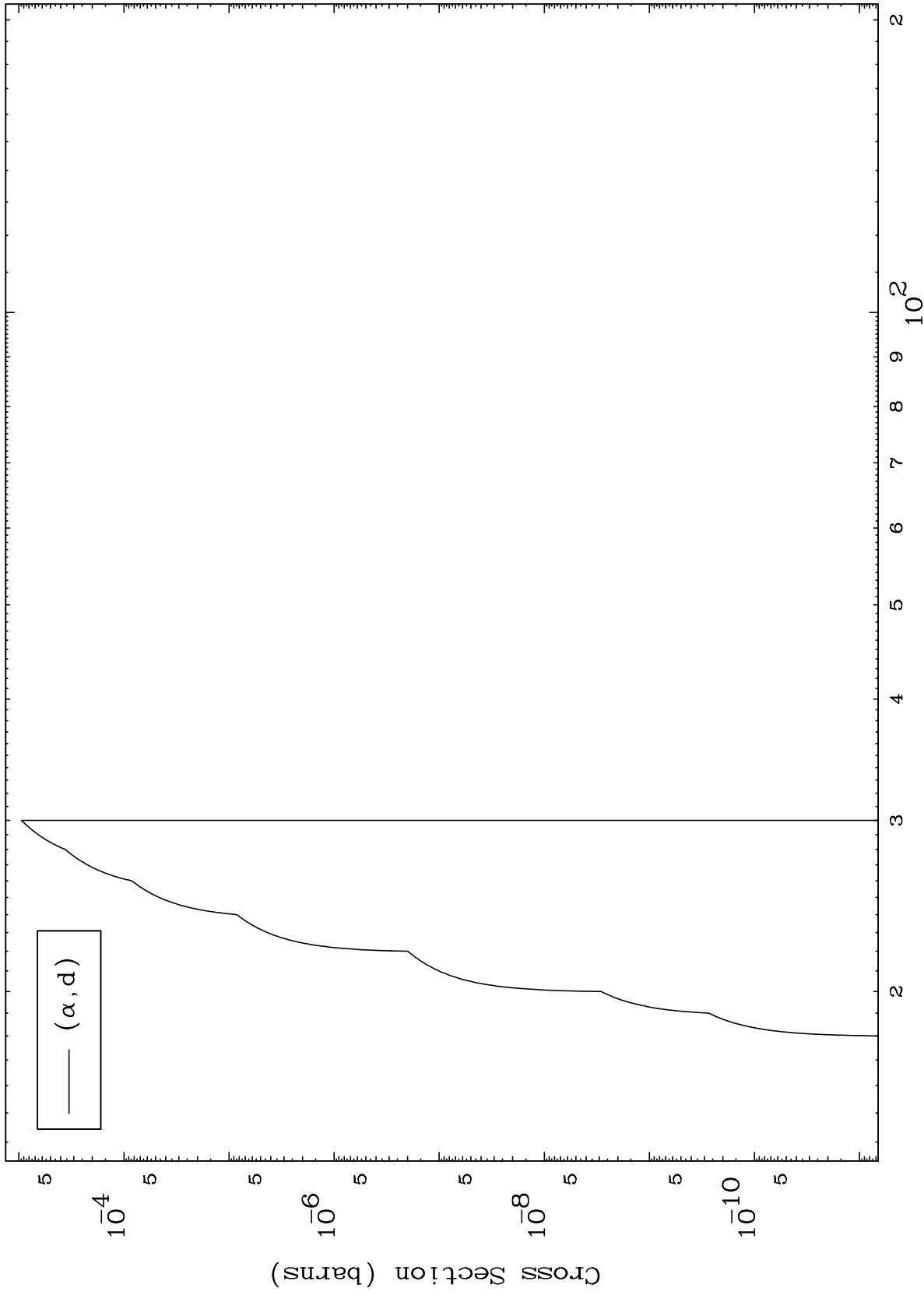
Incident Energy (MeV)

68-Er-157

MAT 6810

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

68-Er-157



7

Incident Energy (MeV)

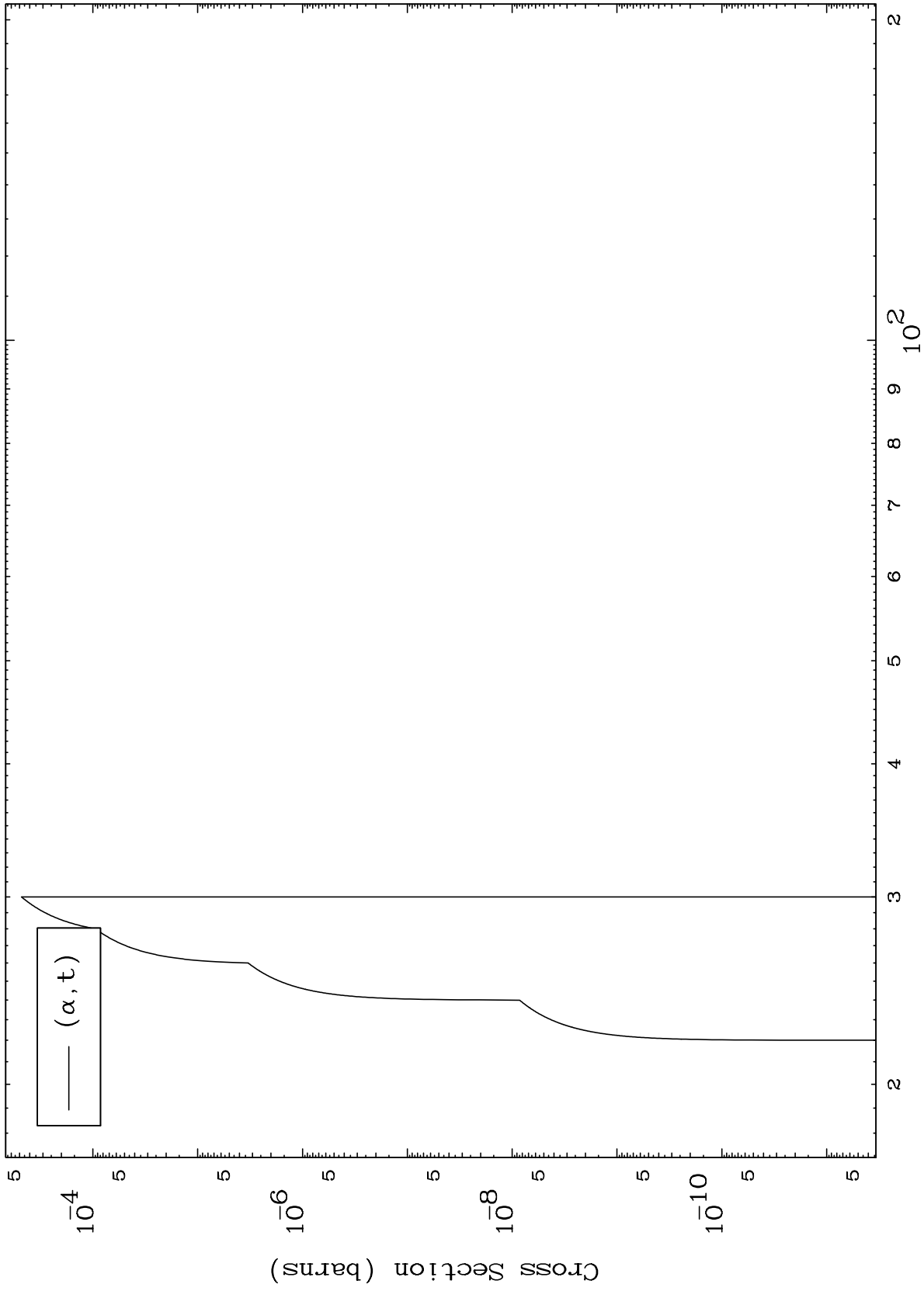
68-Er-157



MAT 6810

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

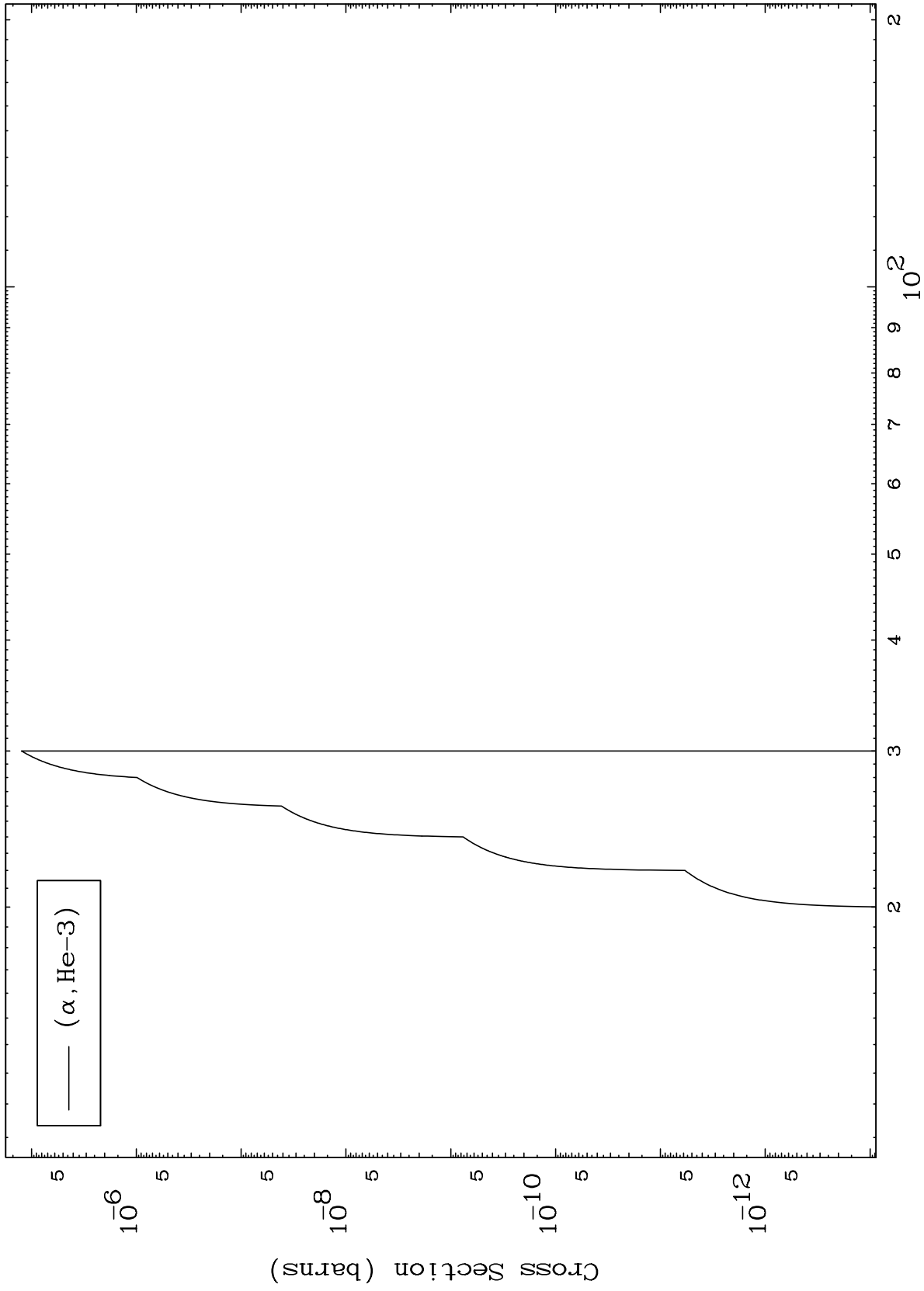
68-Er-157



8

Incident Energy (MeV)

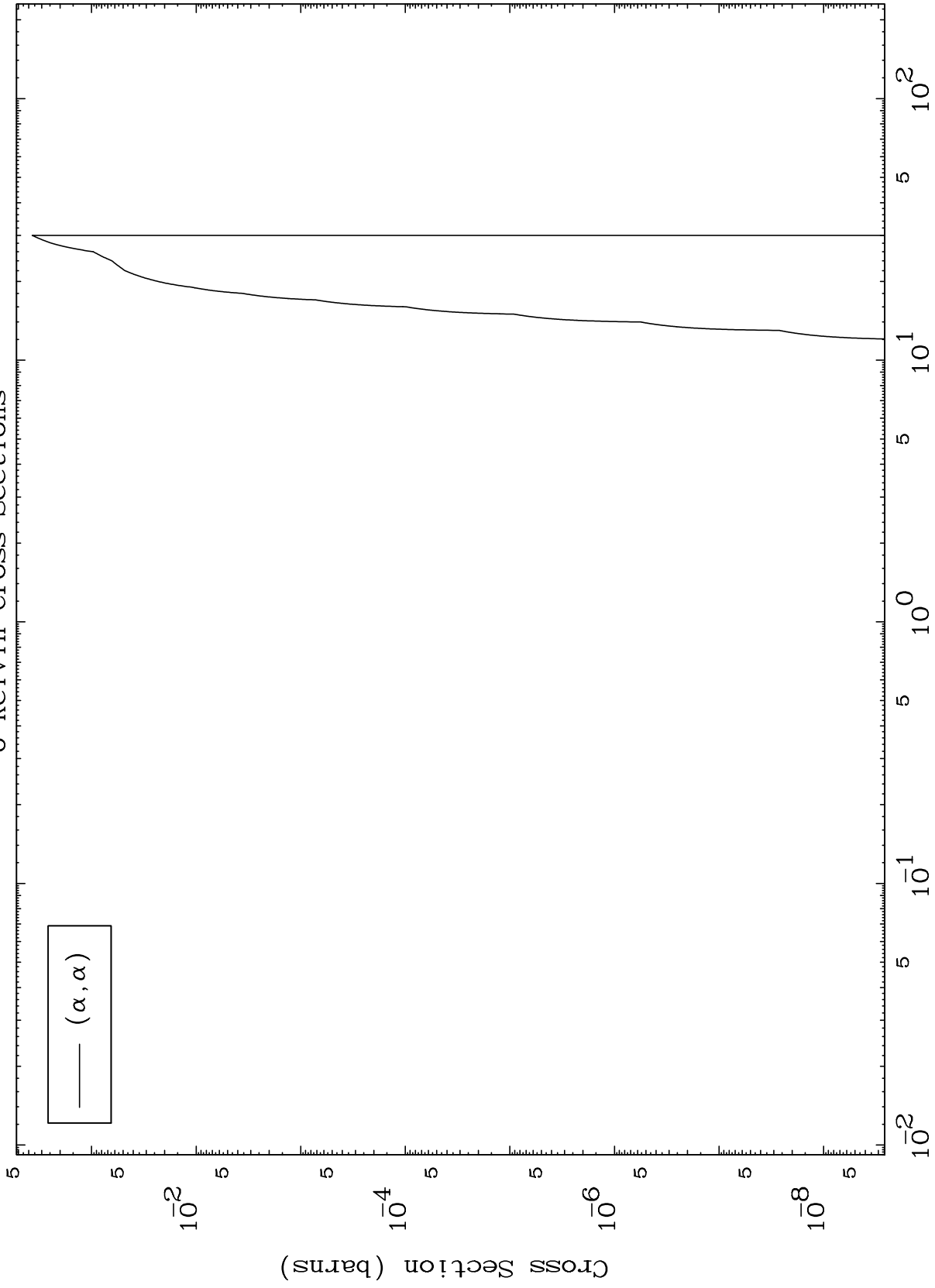
68-Er-157



MAT 6810

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

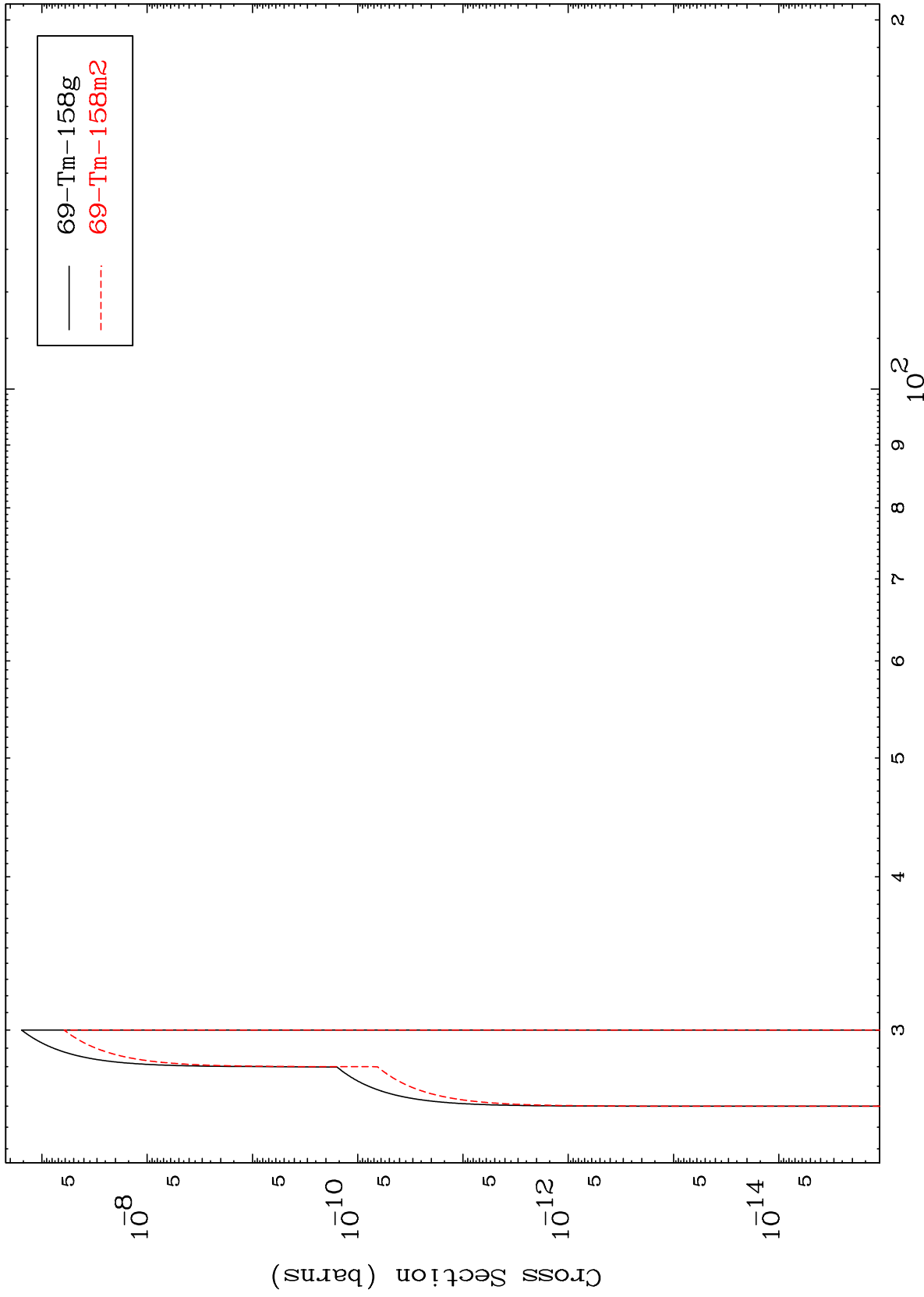
68-Er-157



Incident Energy (MeV)

68-Er-157

Radionuclide Production Cross Section

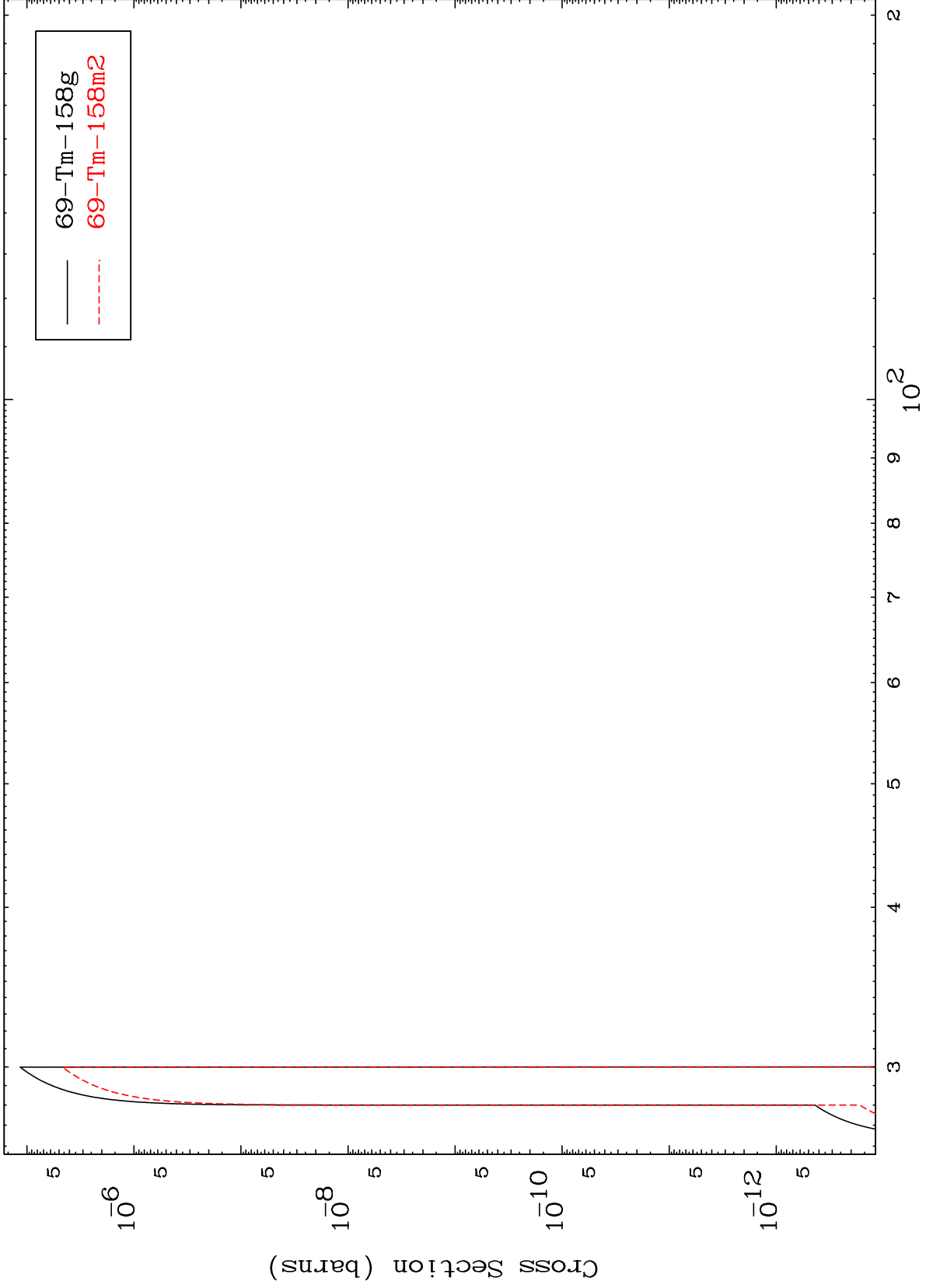


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( $\alpha, 2n$ ) p

68-Er-157

Radionuclide Production Cross Section



12

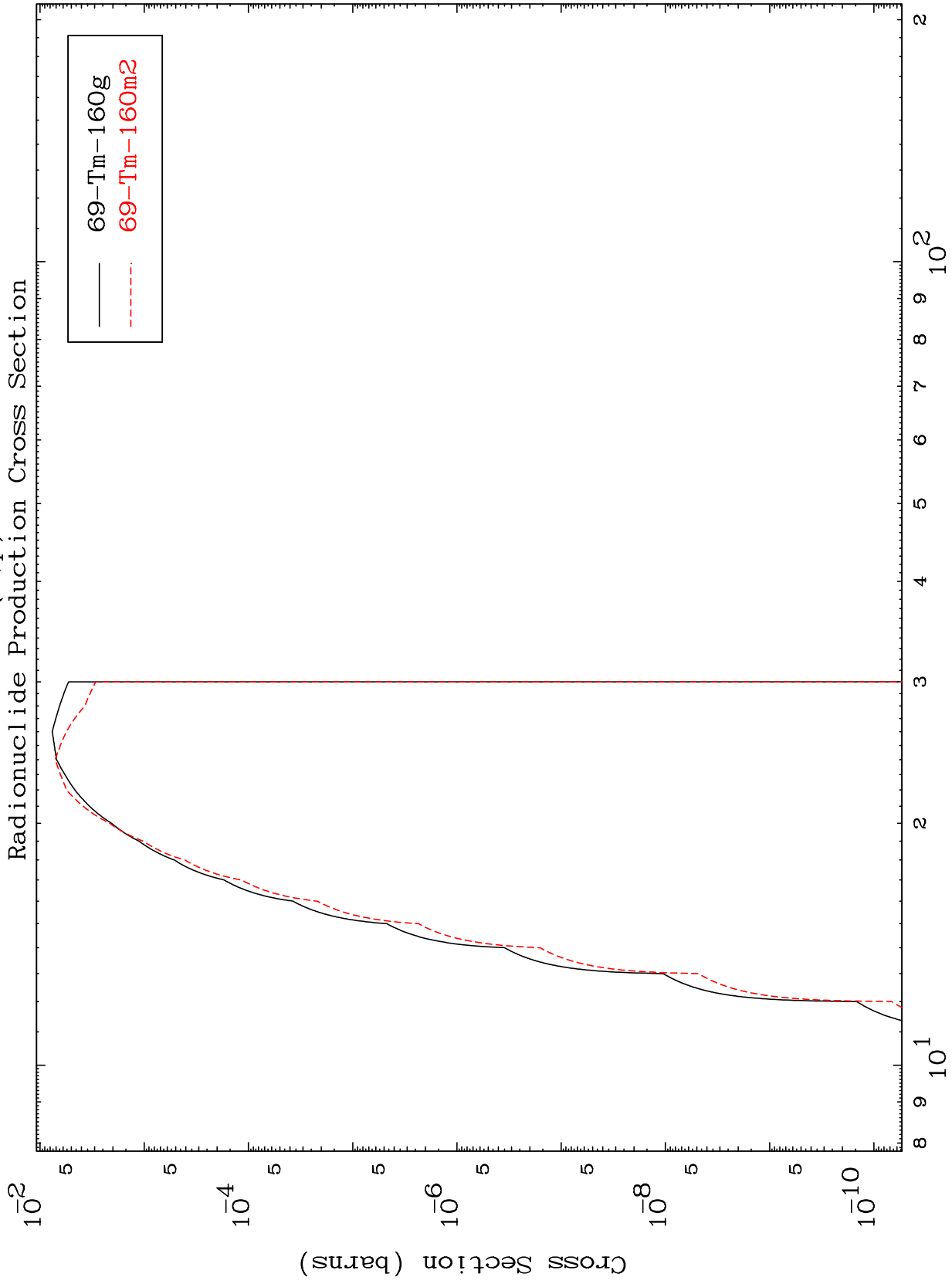
Incident Energy (MeV)

68-Er-157

MAT 6810

68-Er-157

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



13

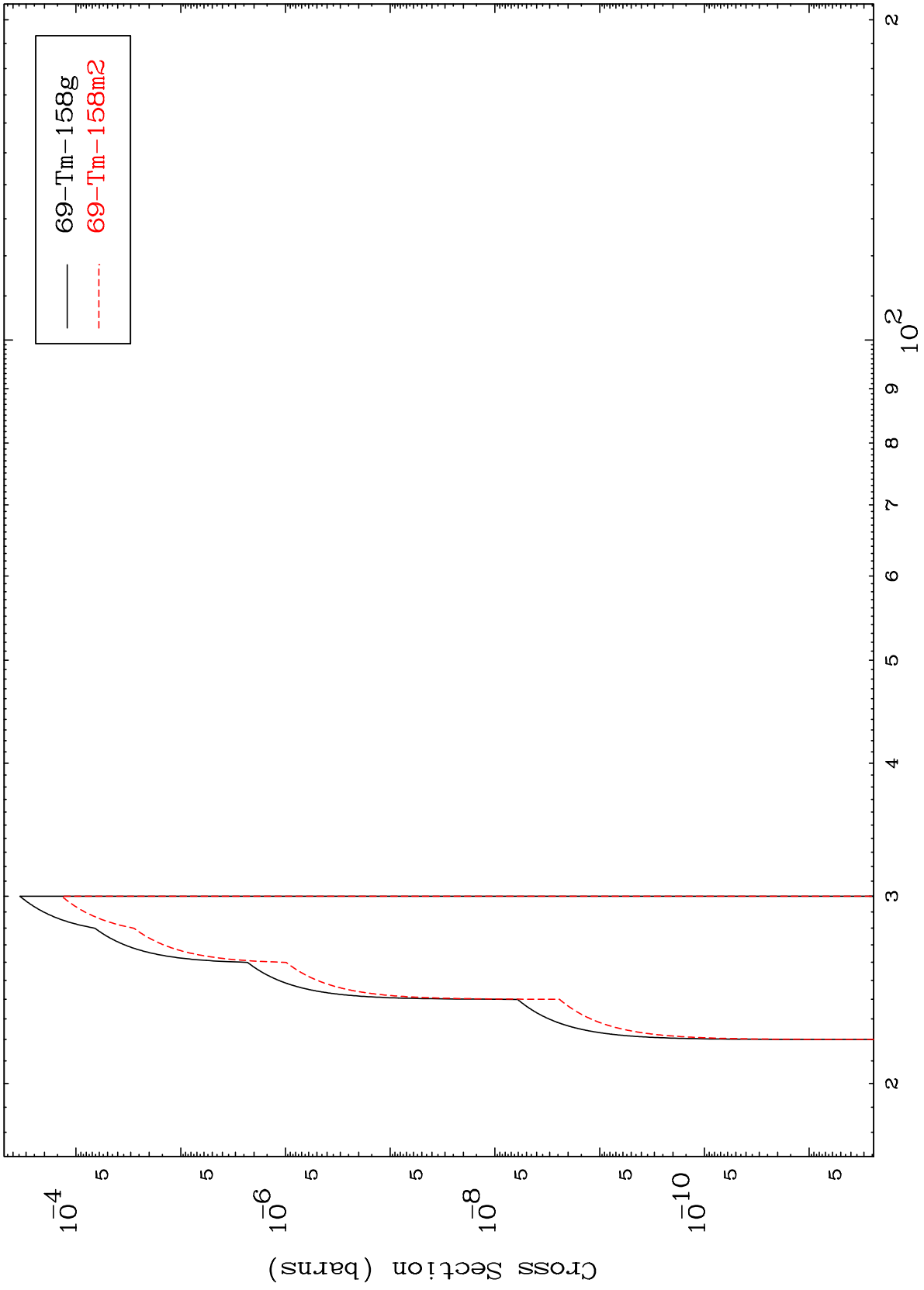
Incident Energy (MeV)

68-Er-157

MAT 6810

68-Er-157

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



14

Incident Energy (MeV)

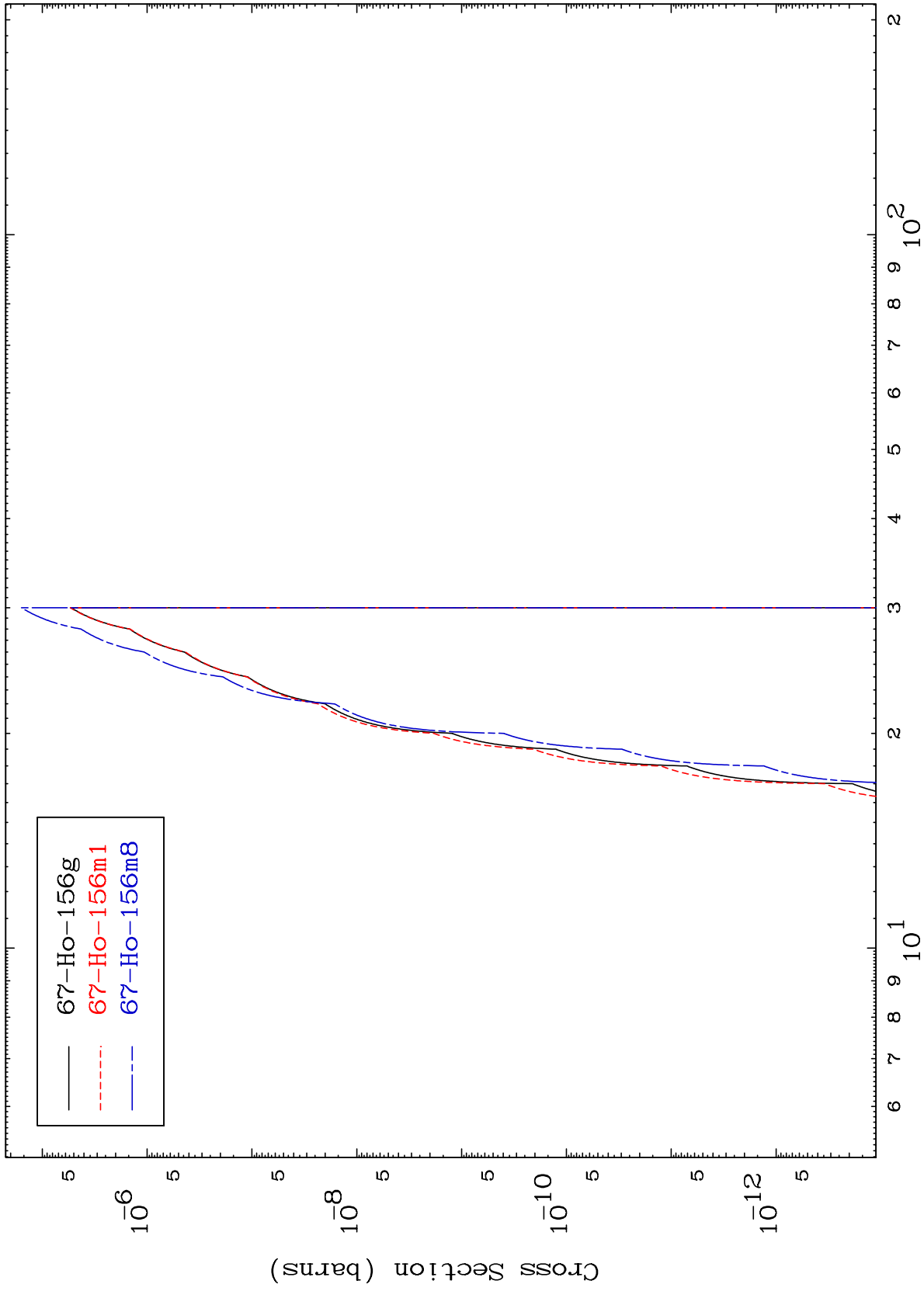
68-Er-157

MAT 6810

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

68-Er-157

Radionuclide Production Cross Section



15

Incident Energy (MeV)

68-Er-157