

Program EVALPLOT  
(Version 2018-1)

by

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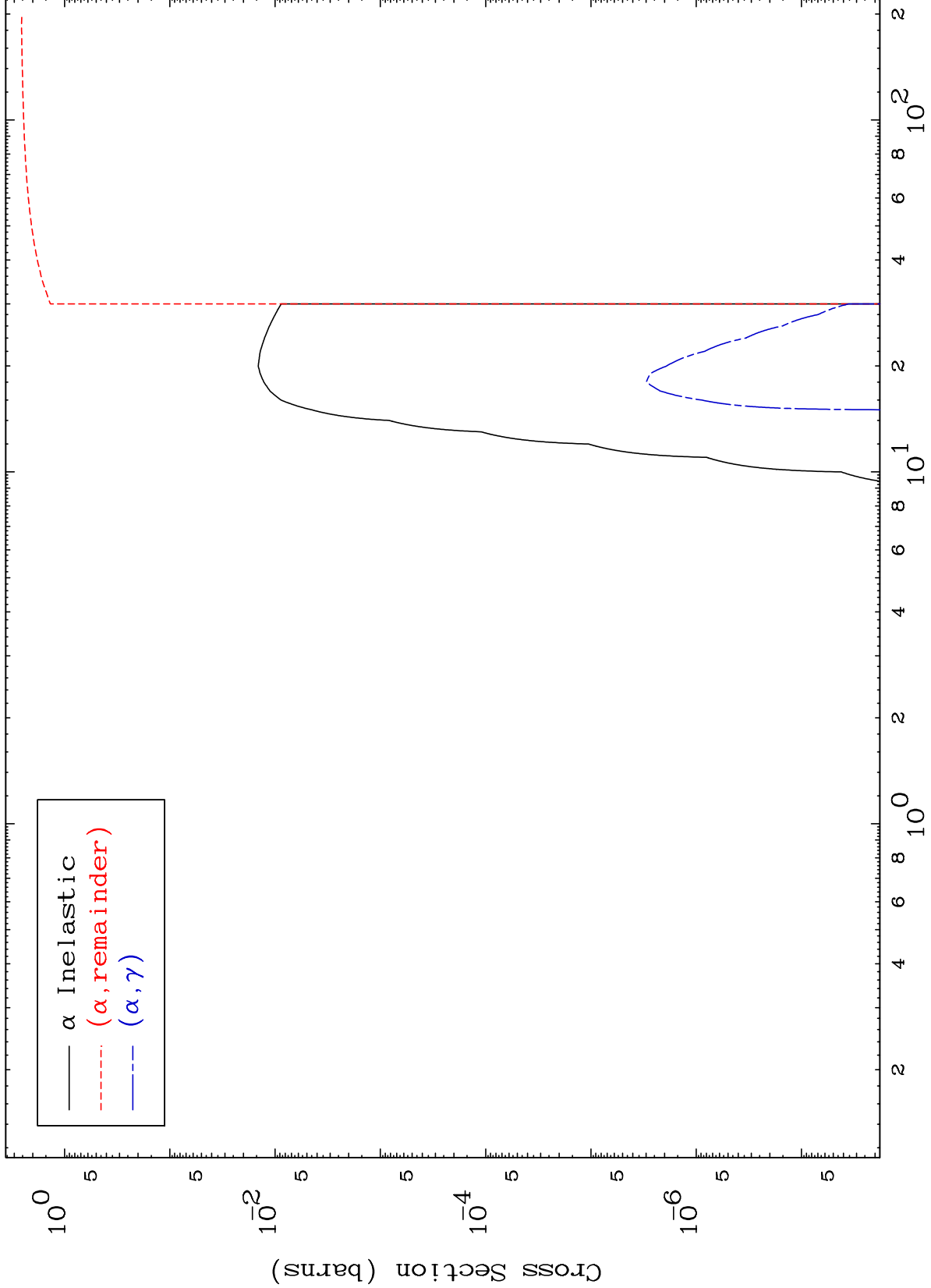
Press Mouse Button to Start

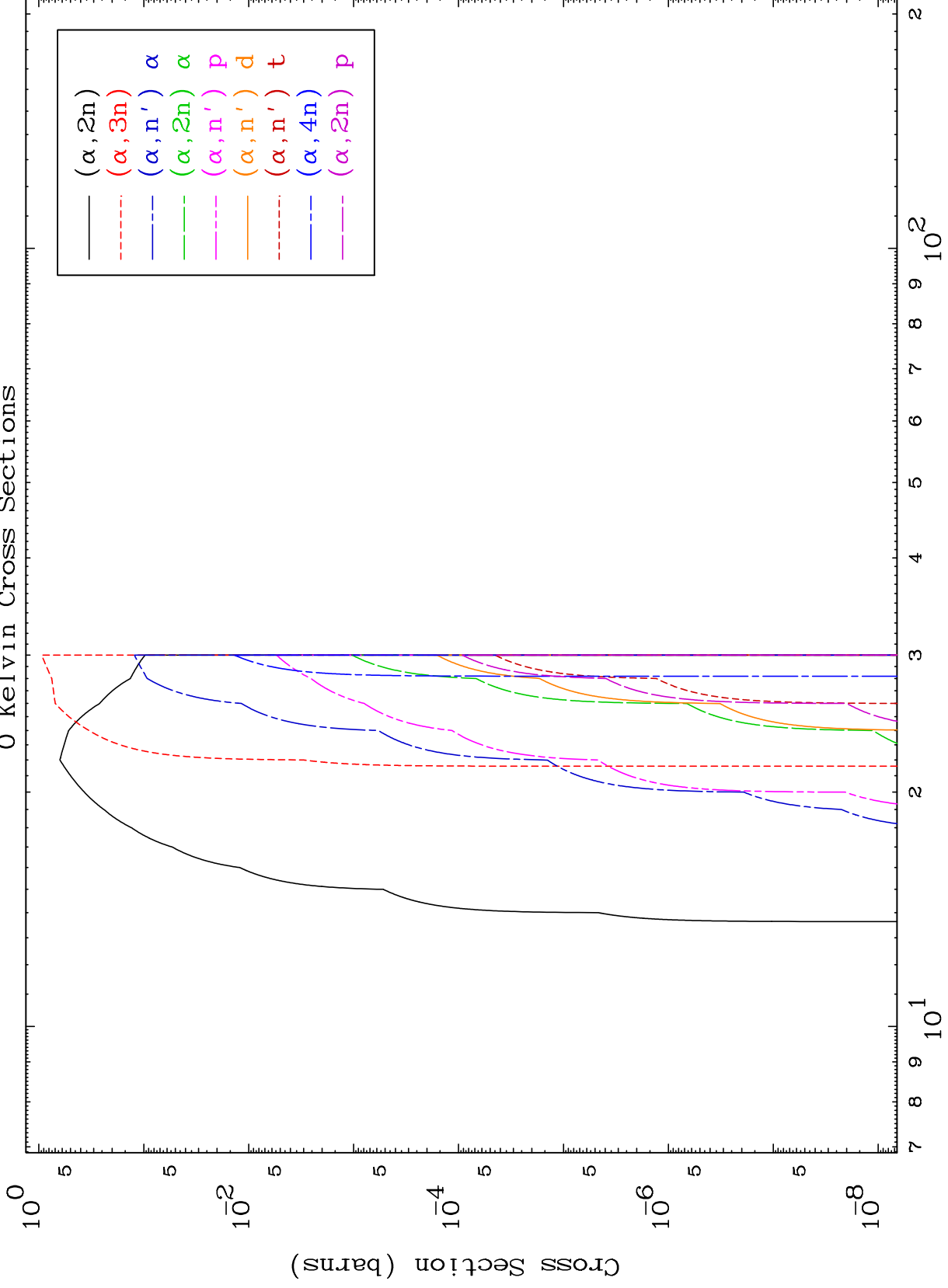
MAT 6655

$\alpha$  Major

66-Dy-166

0 Kelvin Cross Sections

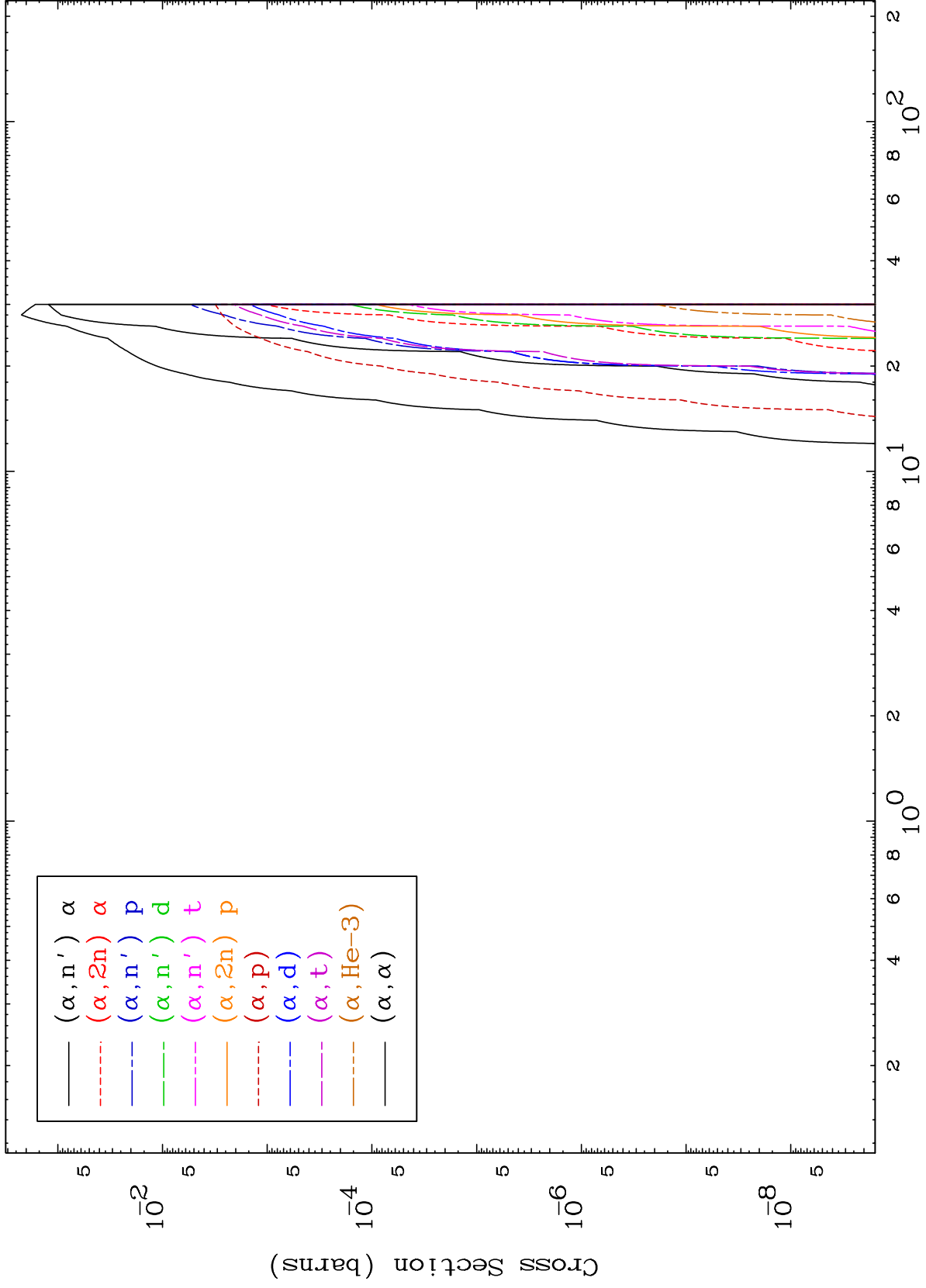




MAT 6655

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

66-Dy-166

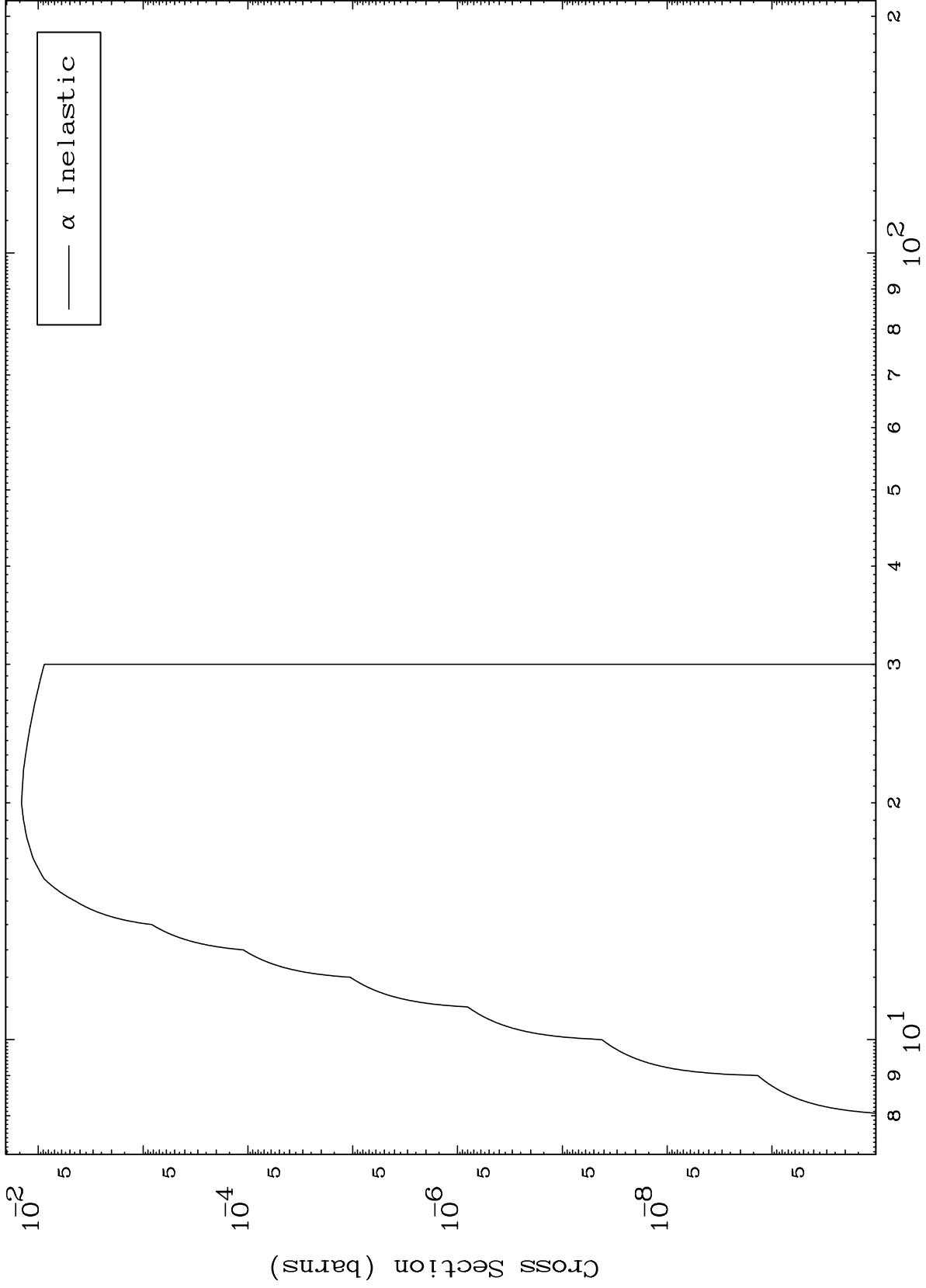


MAT 6655

( $\alpha, n'$ ) Level

66-Dy-166

0 Kelvin Cross Sections



4

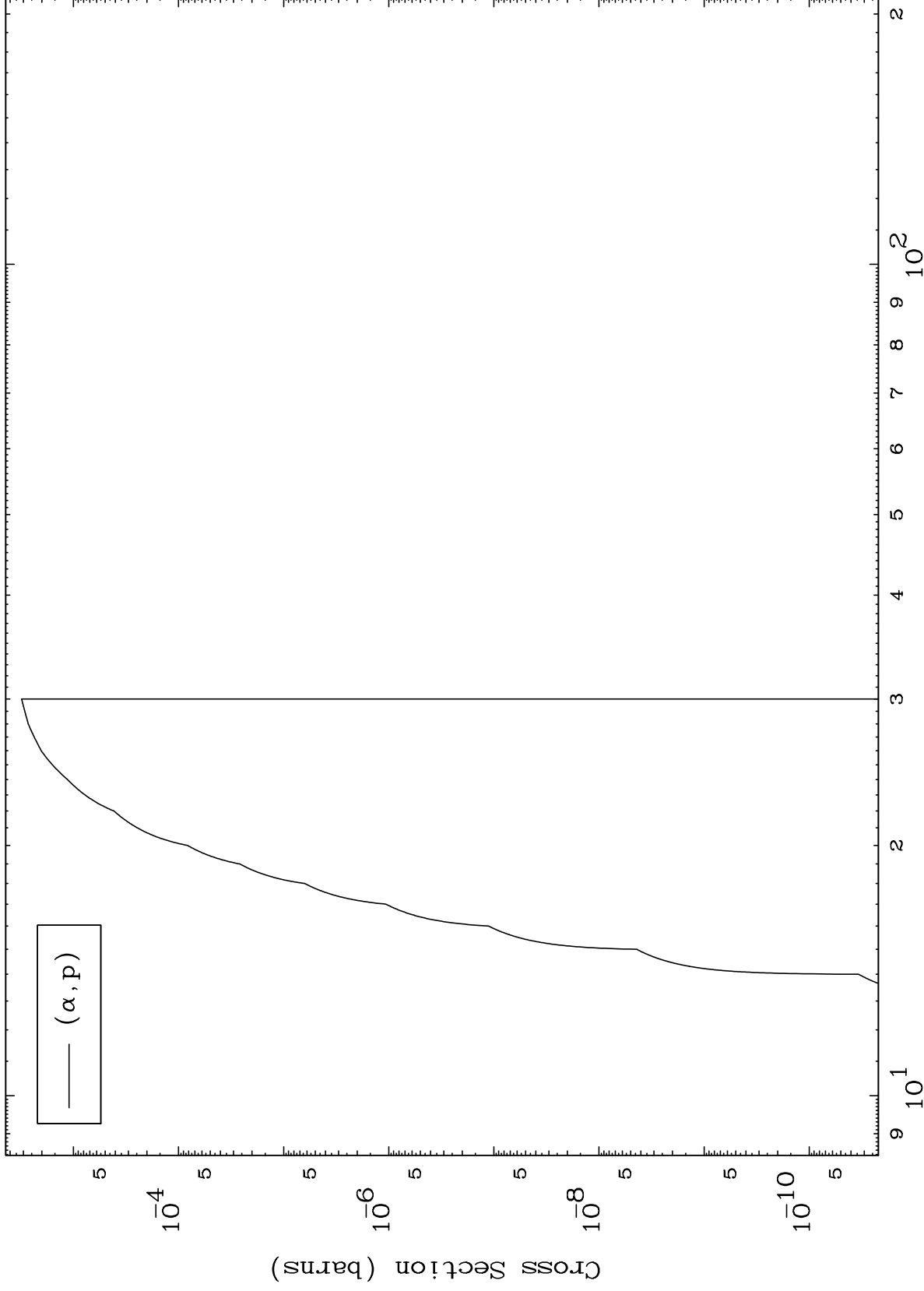
Incident Energy (MeV)

66-Dy-166

MAT 6655

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

66-Dy-166



Incident Energy (MeV)

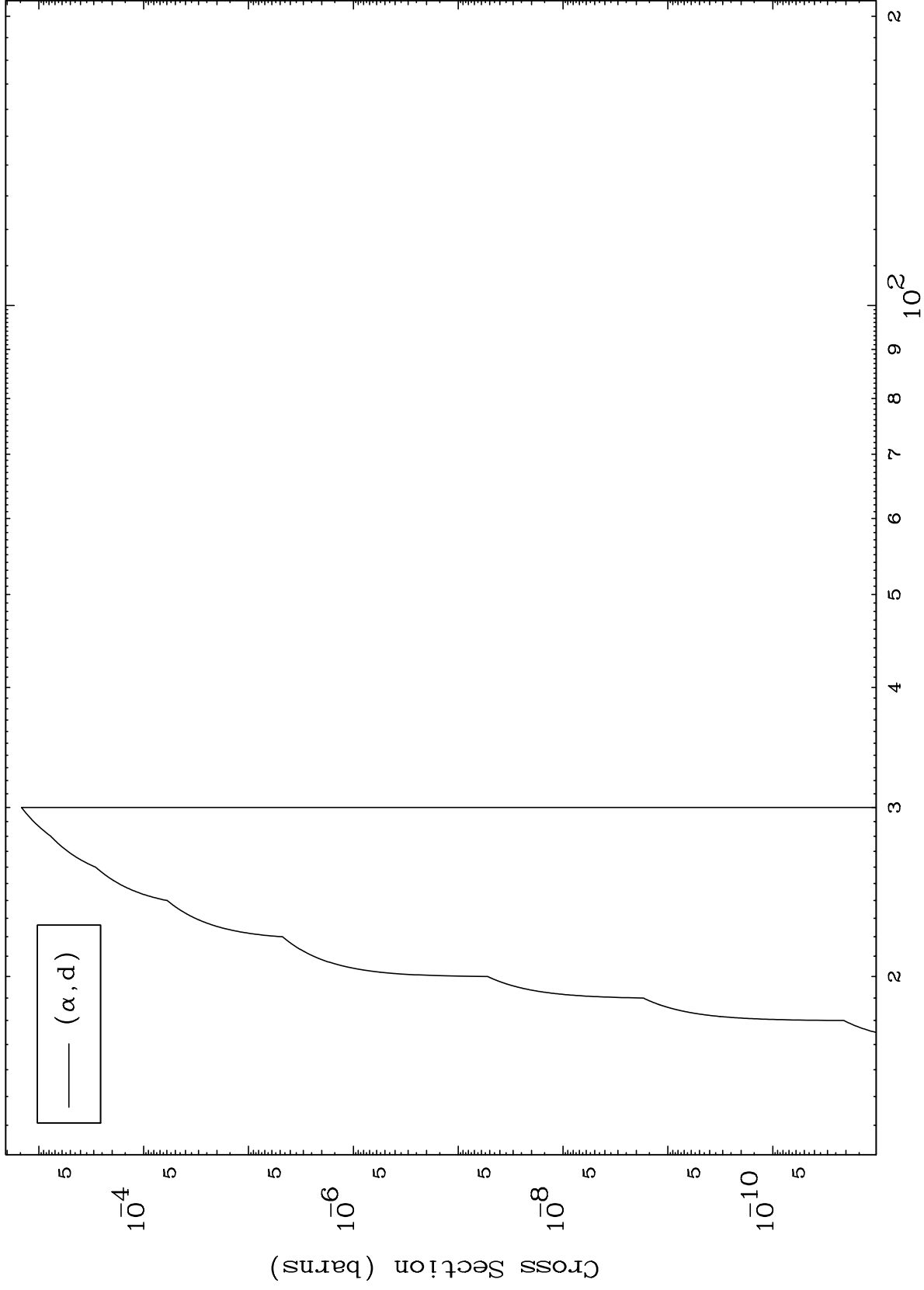
66-Dy-166

5

MAT 6655

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

66-Dy-166



6

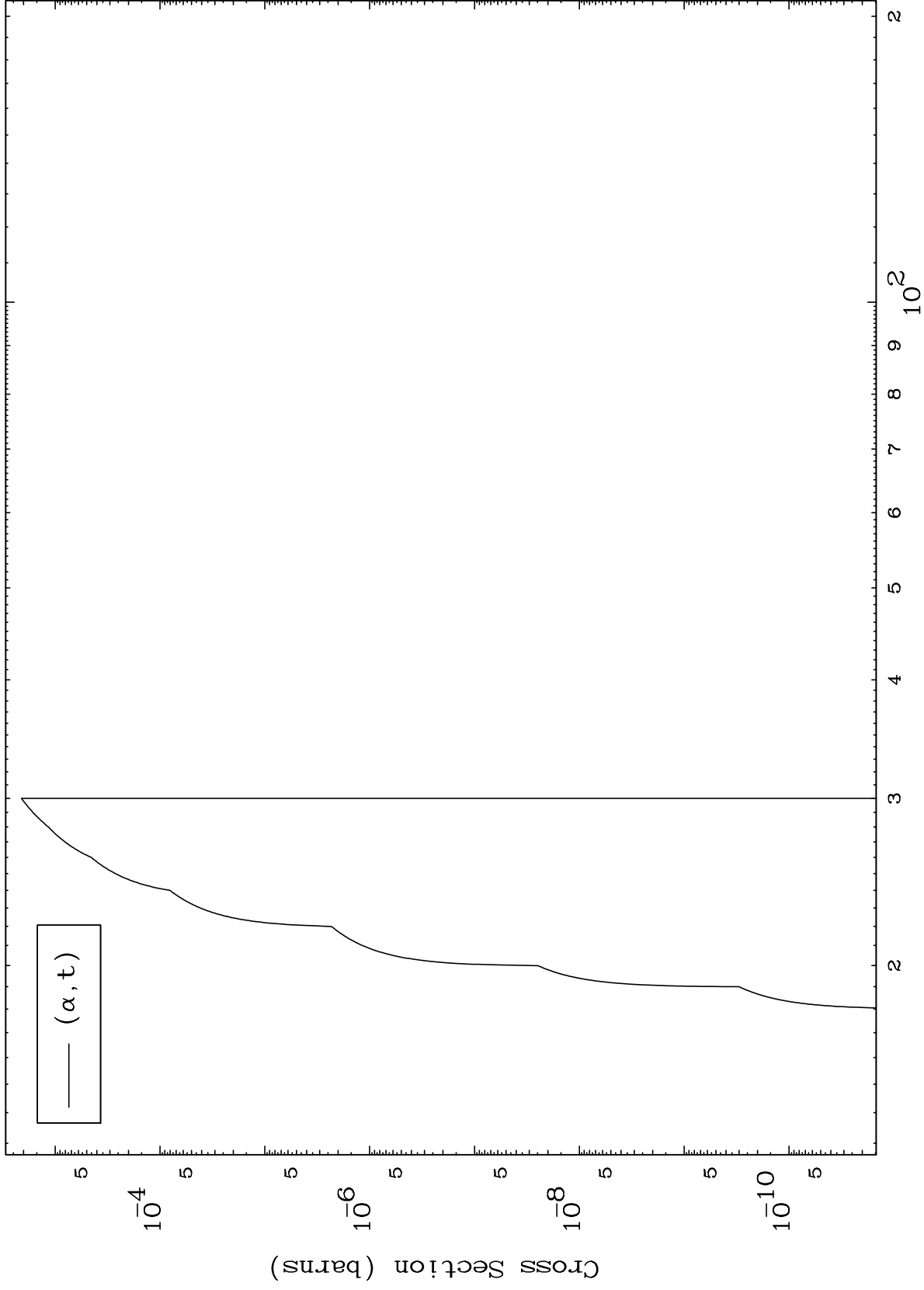
Incident Energy (MeV)

66-Dy-166

MAT 6655

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

66-Dy-166



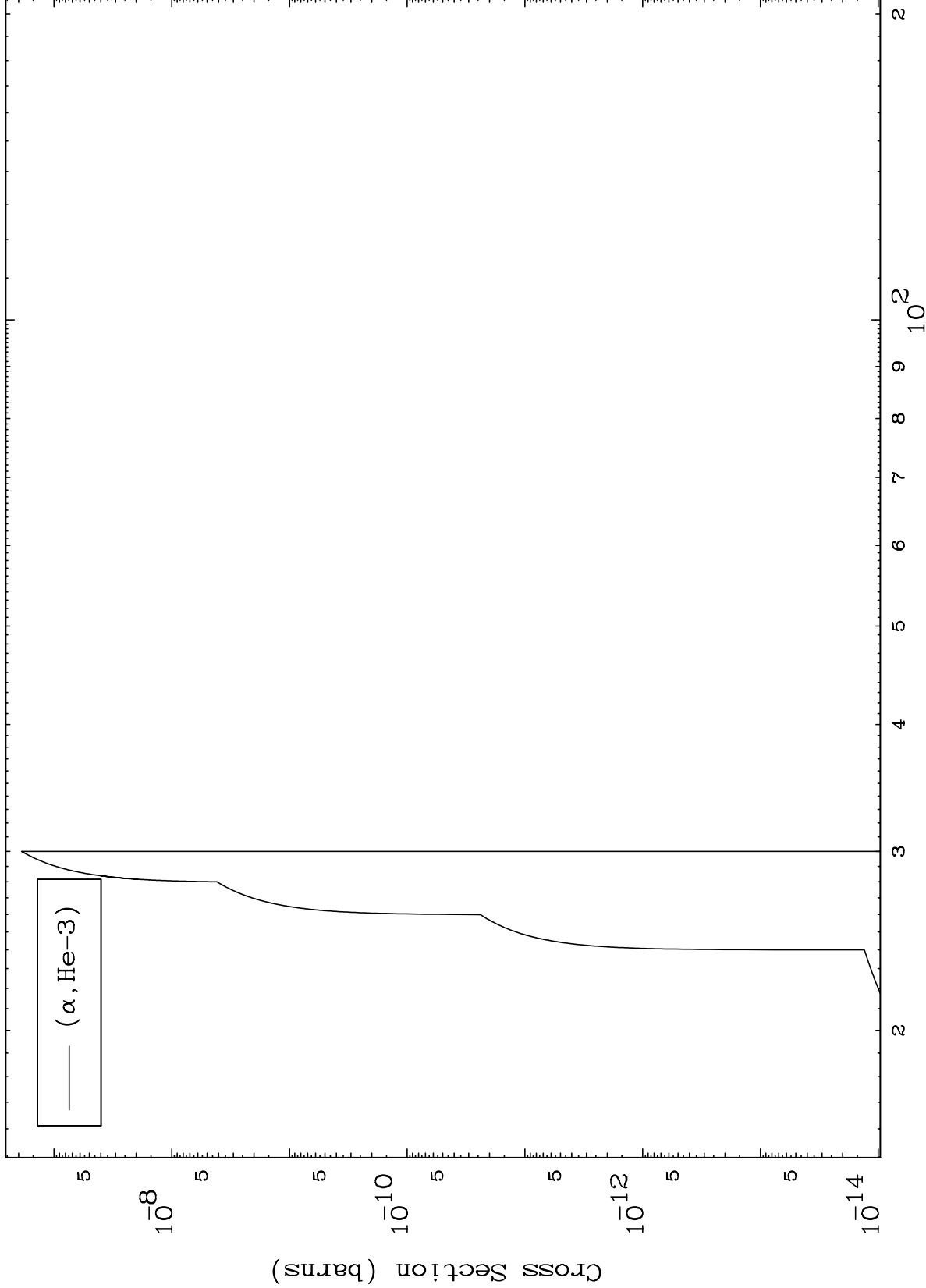
7

Incident Energy (MeV)

66-Dy-166



0 Kelvin Cross Sections

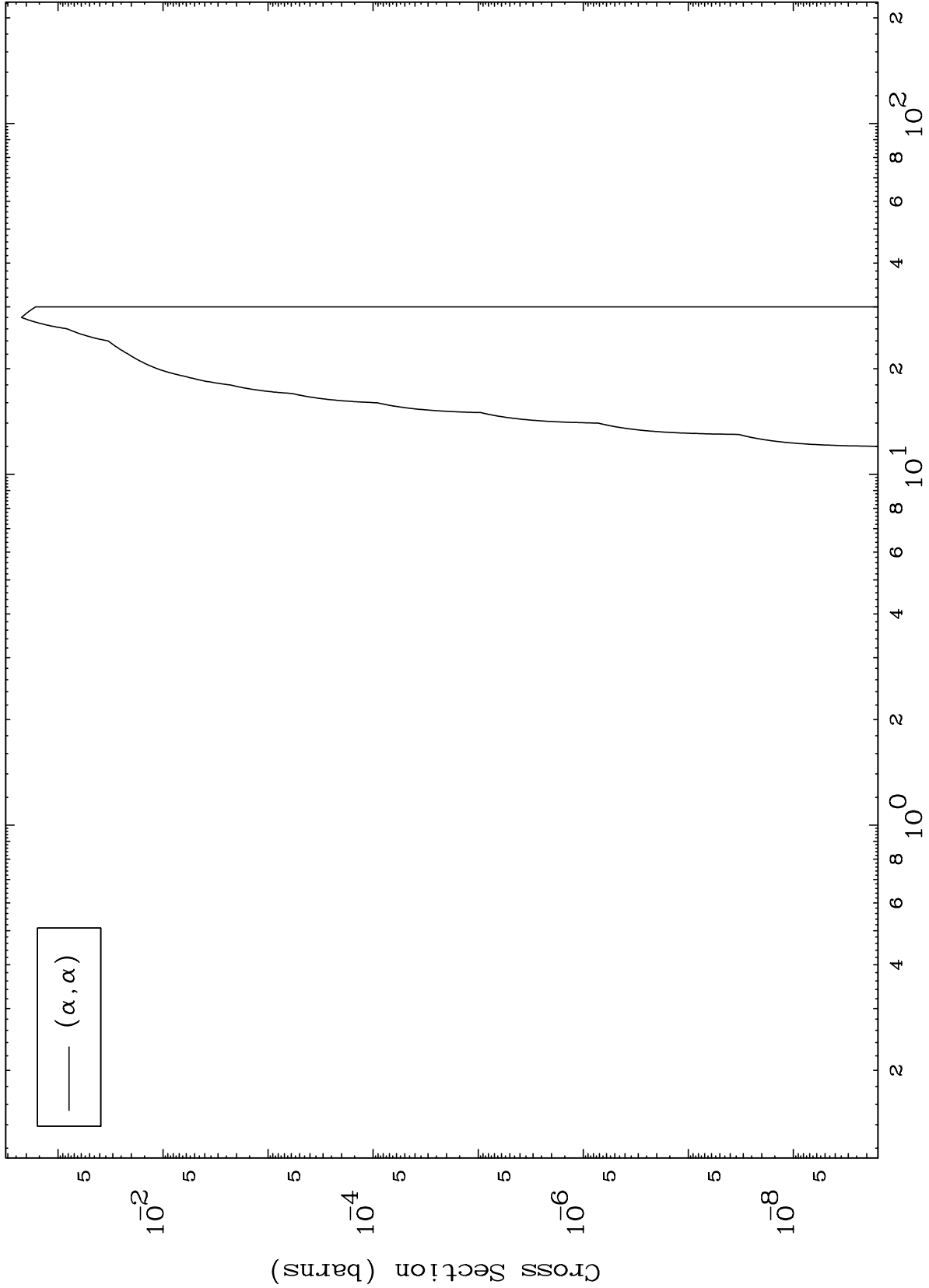


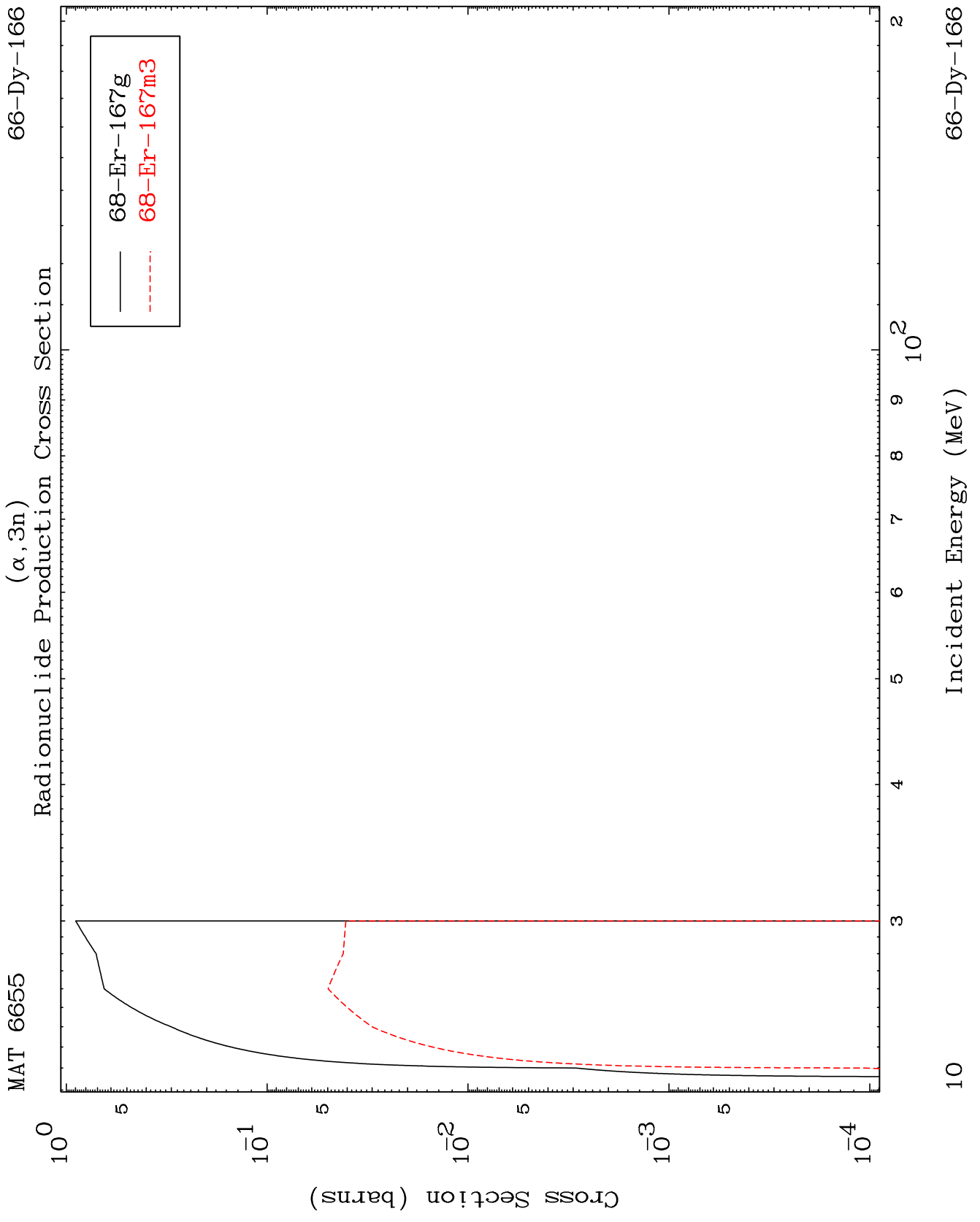
MAT 6655

( $\alpha, \alpha$ ) Levels

66-Dy-166

0 Kelvin Cross Sections



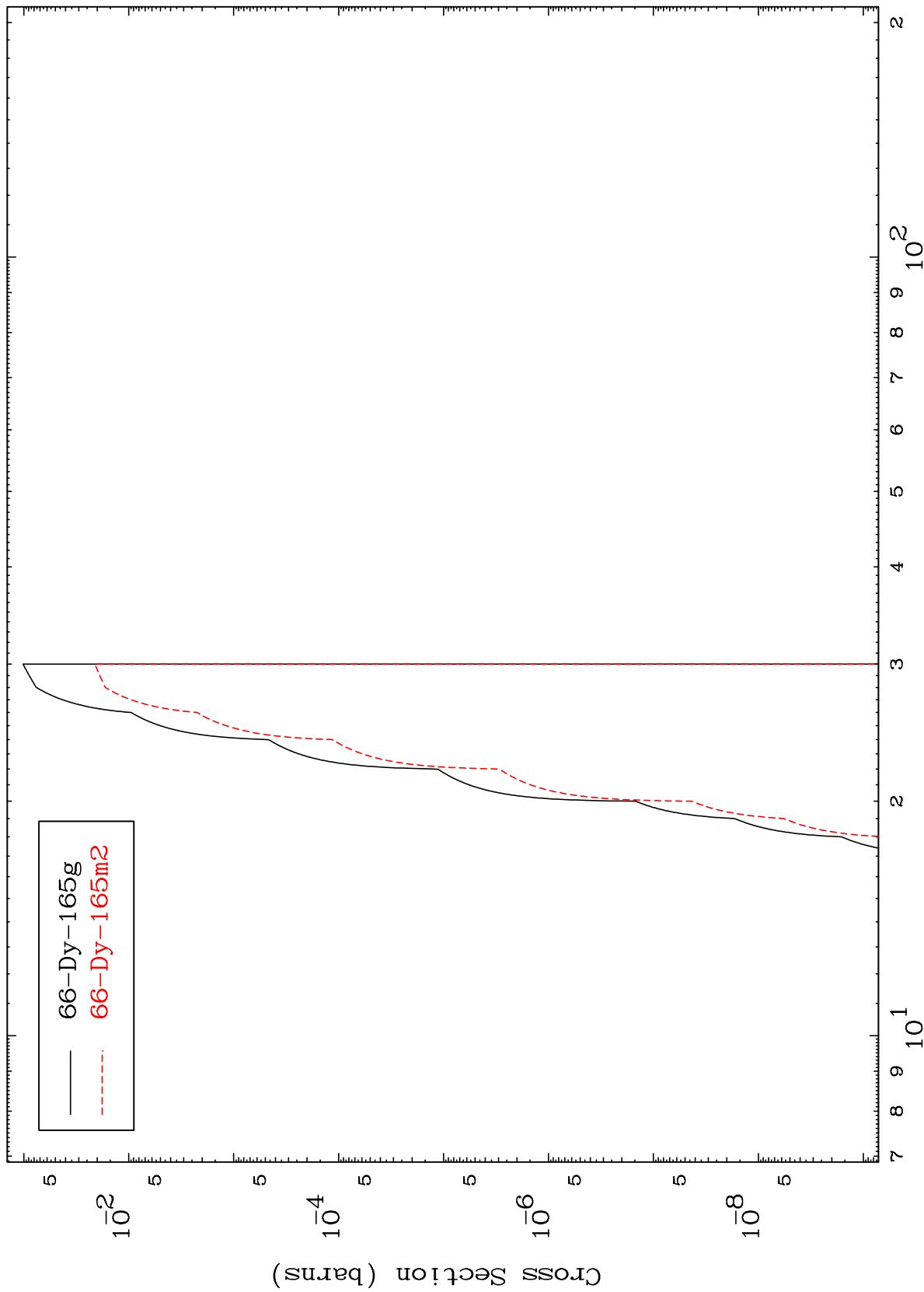


MAT 6655

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

66-Dy-166

Radionuclide Production Cross Section



11

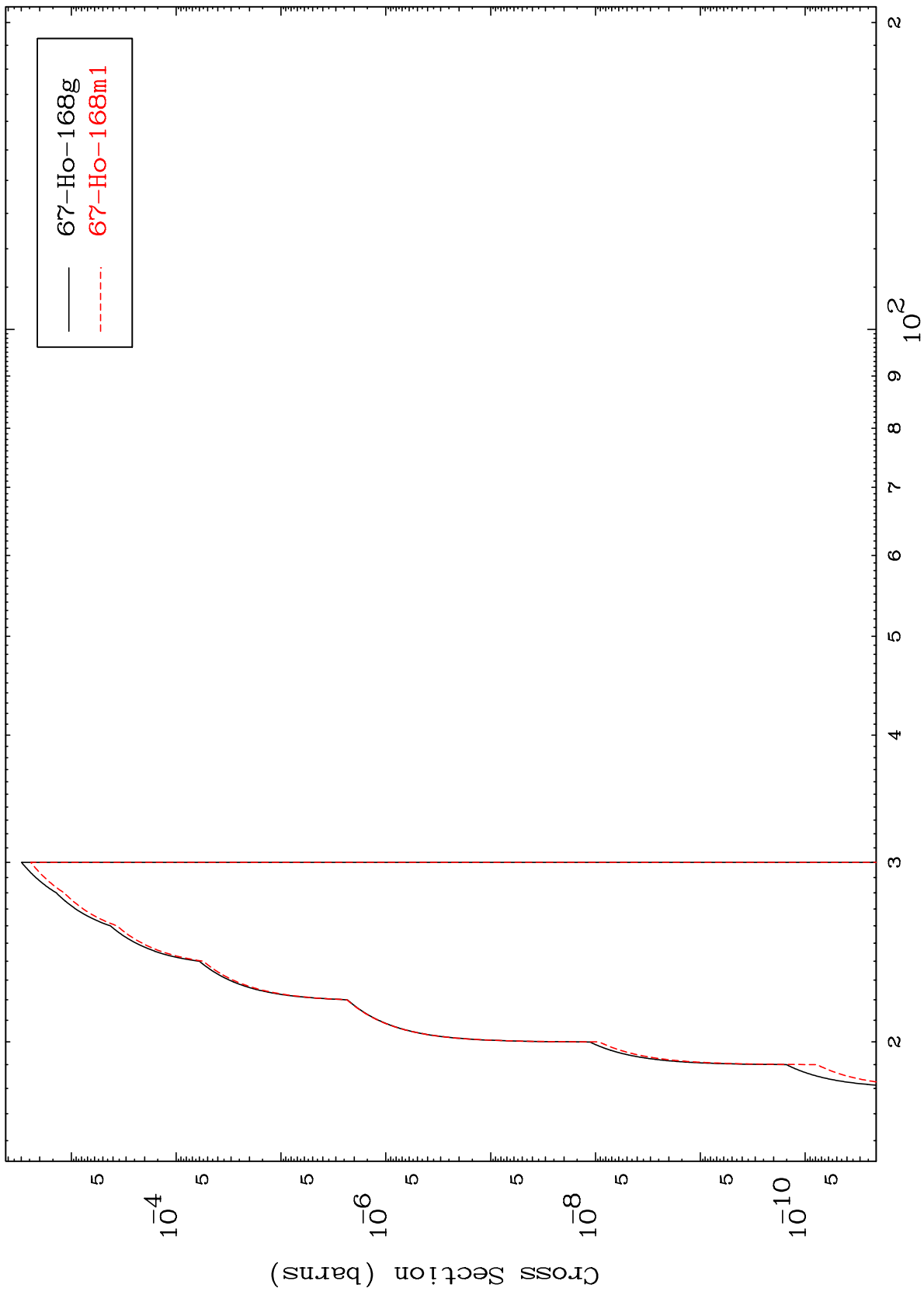
Incident Energy (MeV)

66-Dy-166

MAT 6655

66-Dy-166

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



12

Incident Energy (MeV)

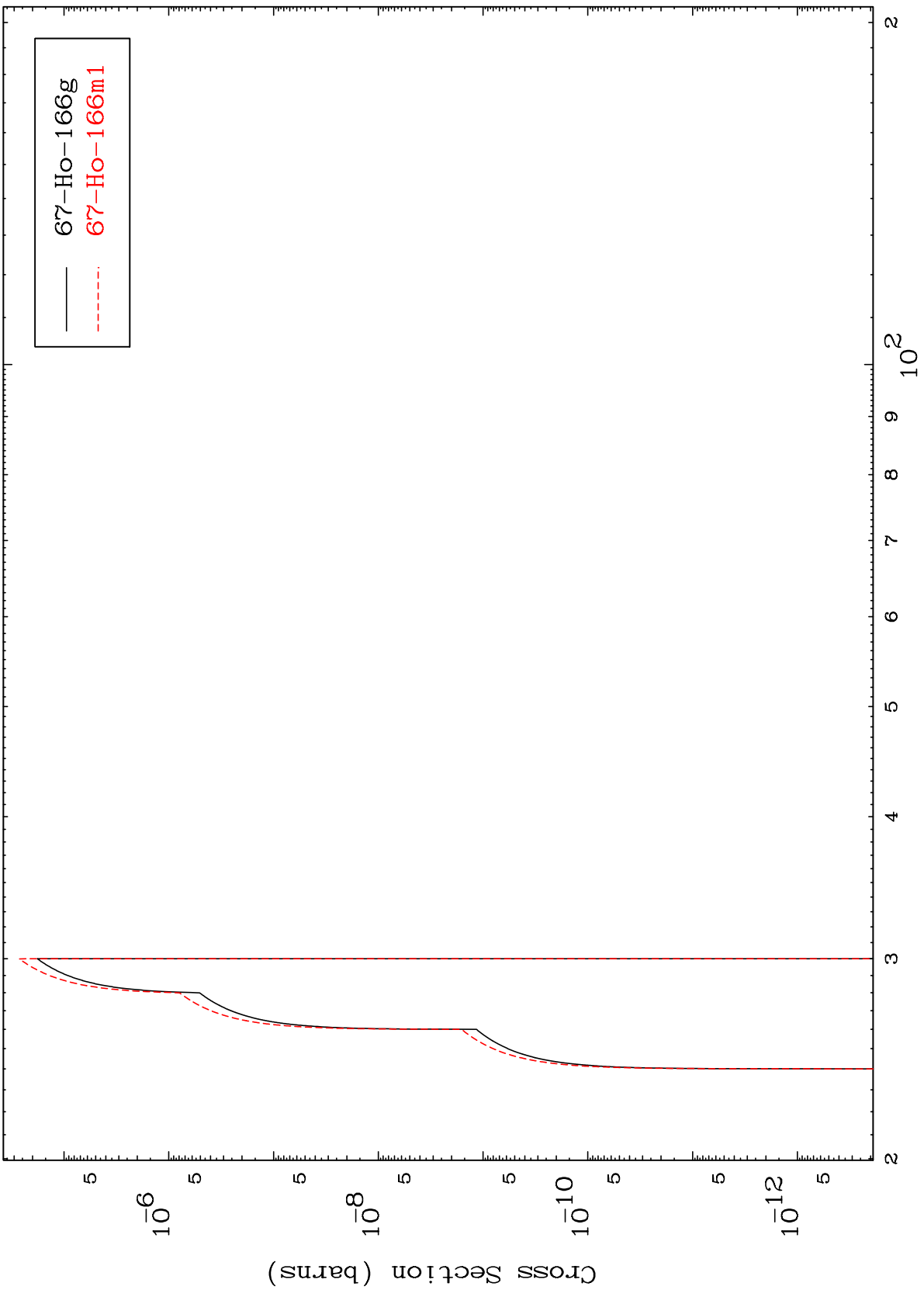
66-Dy-166

MAT 6655

$(\alpha, n')$  t

66-Dy-166

Radionuclide Production Cross Section



13

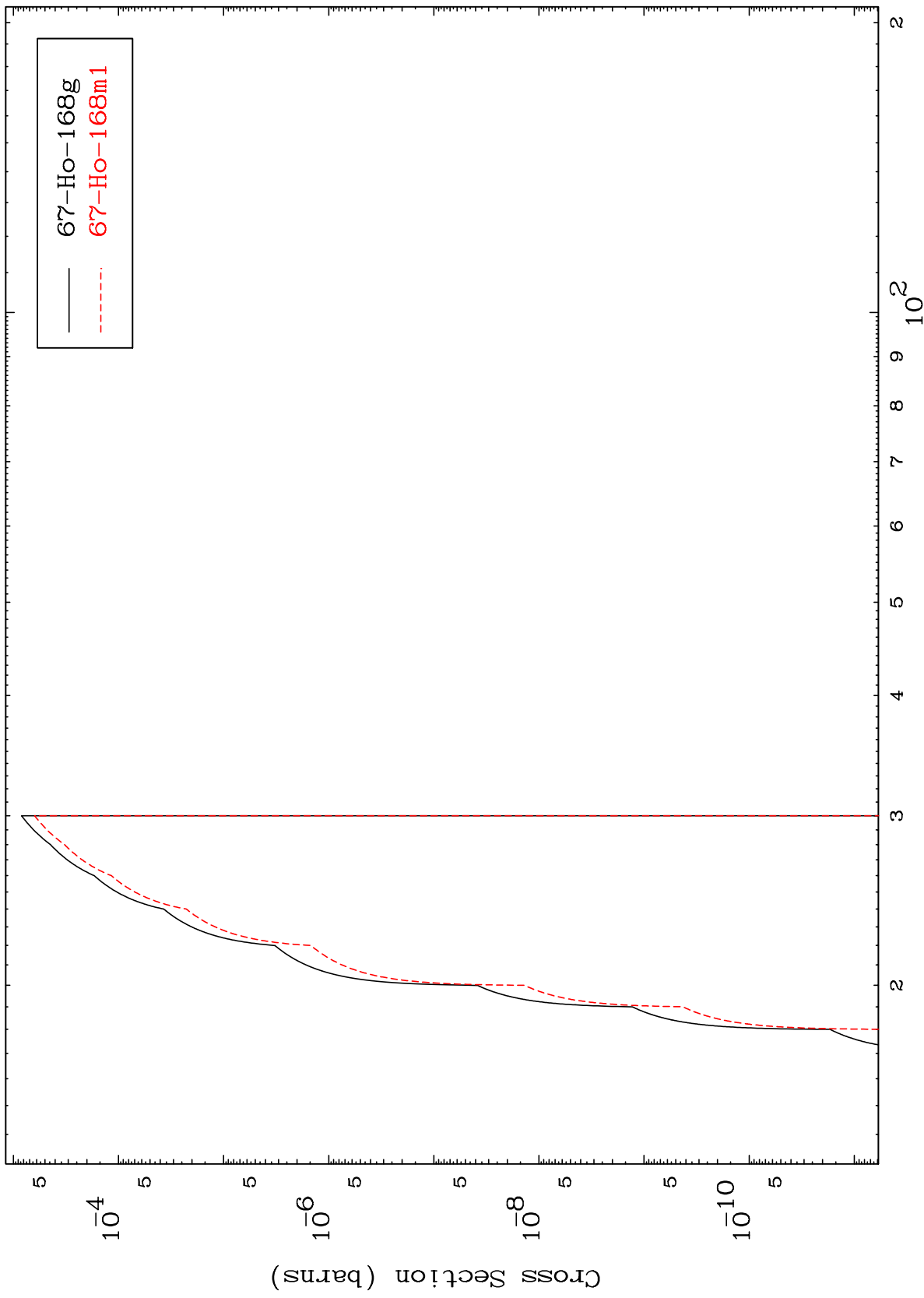
Incident Energy (MeV)

66-Dy-166

MAT 6655

66-Dy-166

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



14

Incident Energy (MeV)

66-Dy-166