

Program EVALPLOT  
(Version 2018-1)

by

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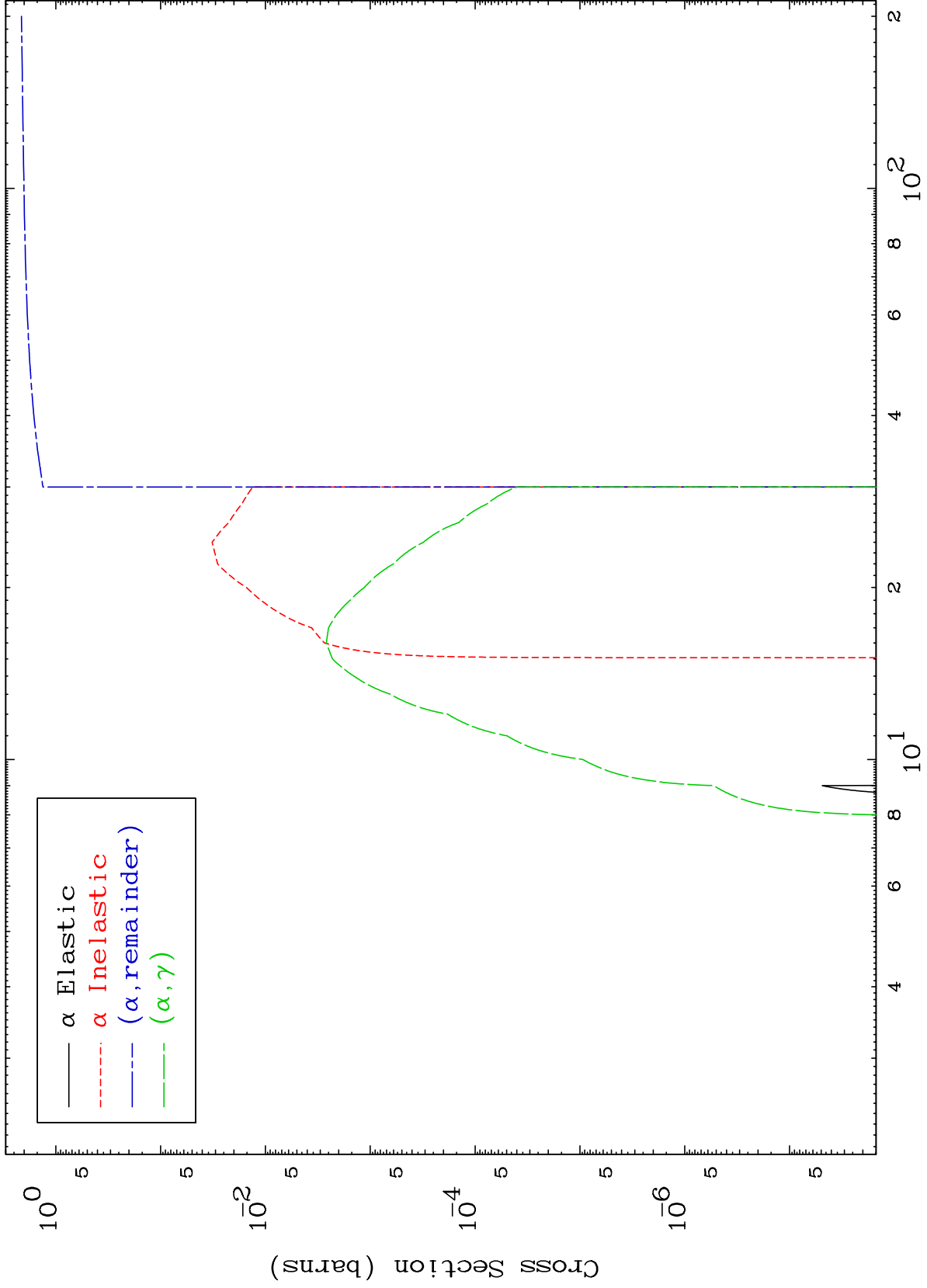
Press Mouse Button to Start

MAT 5201

0 Kelvin

$\alpha$  Major  
Cross Sections

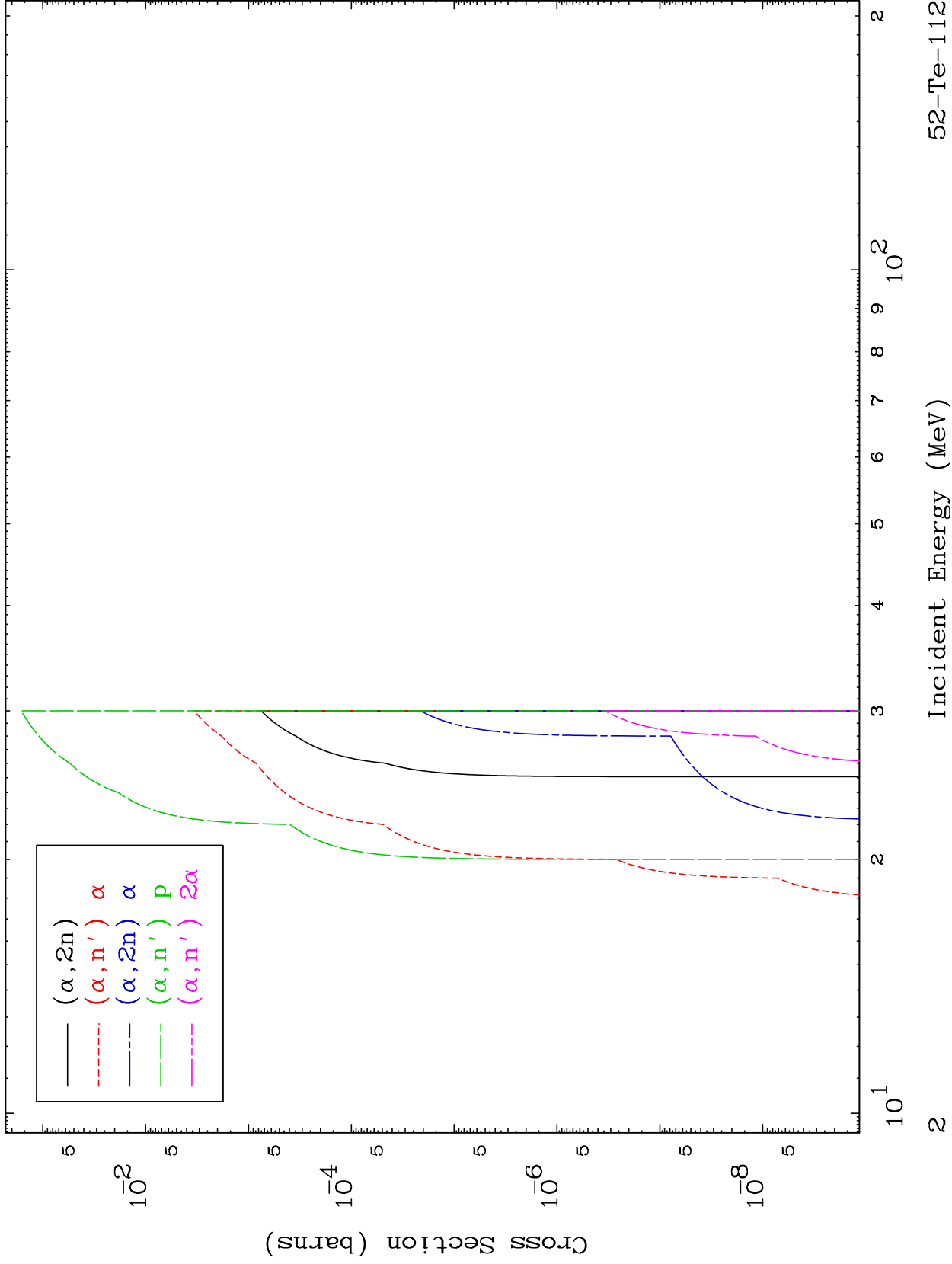
52-Te-112

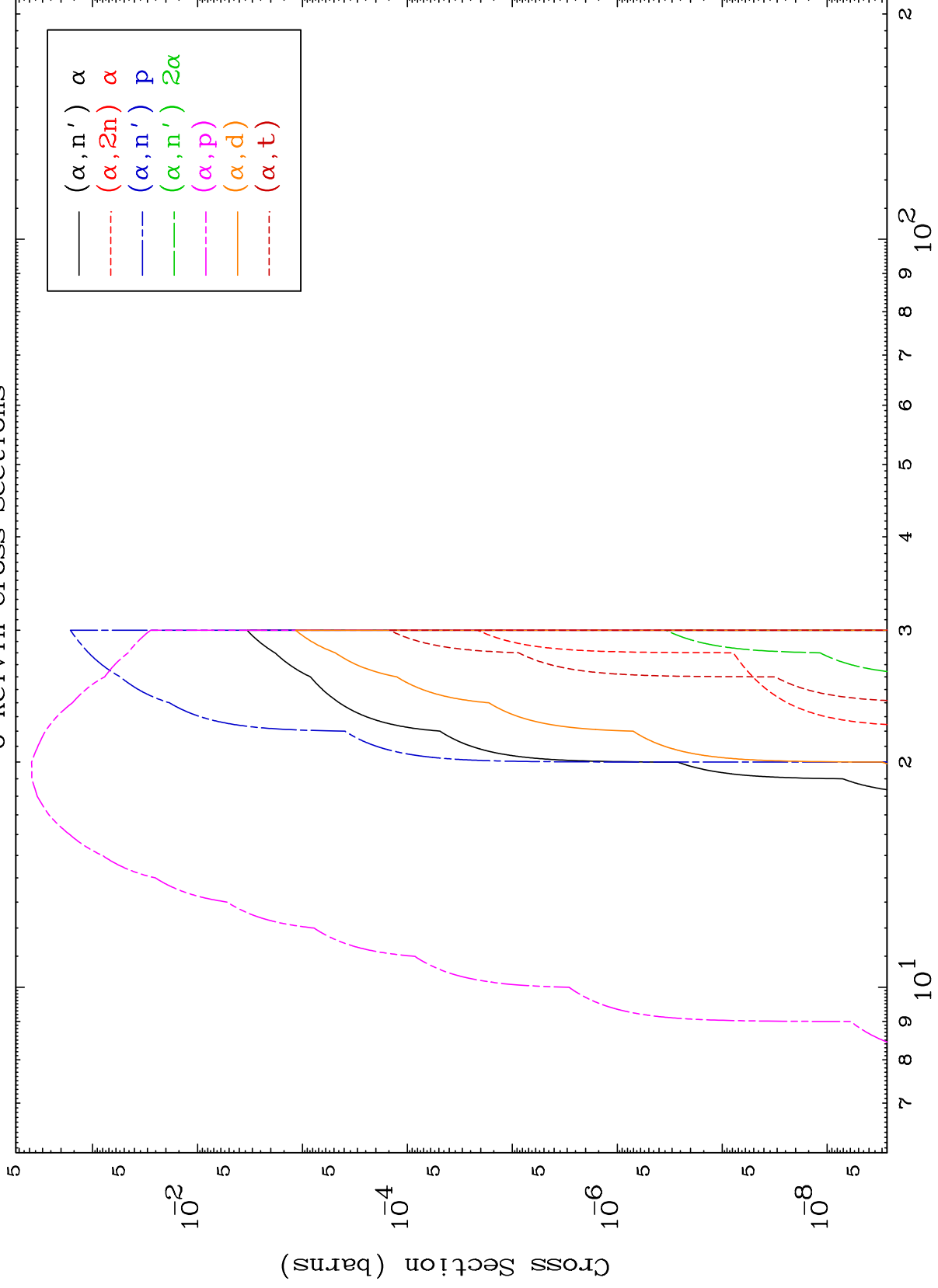


MAT 5201

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

52-Te-112

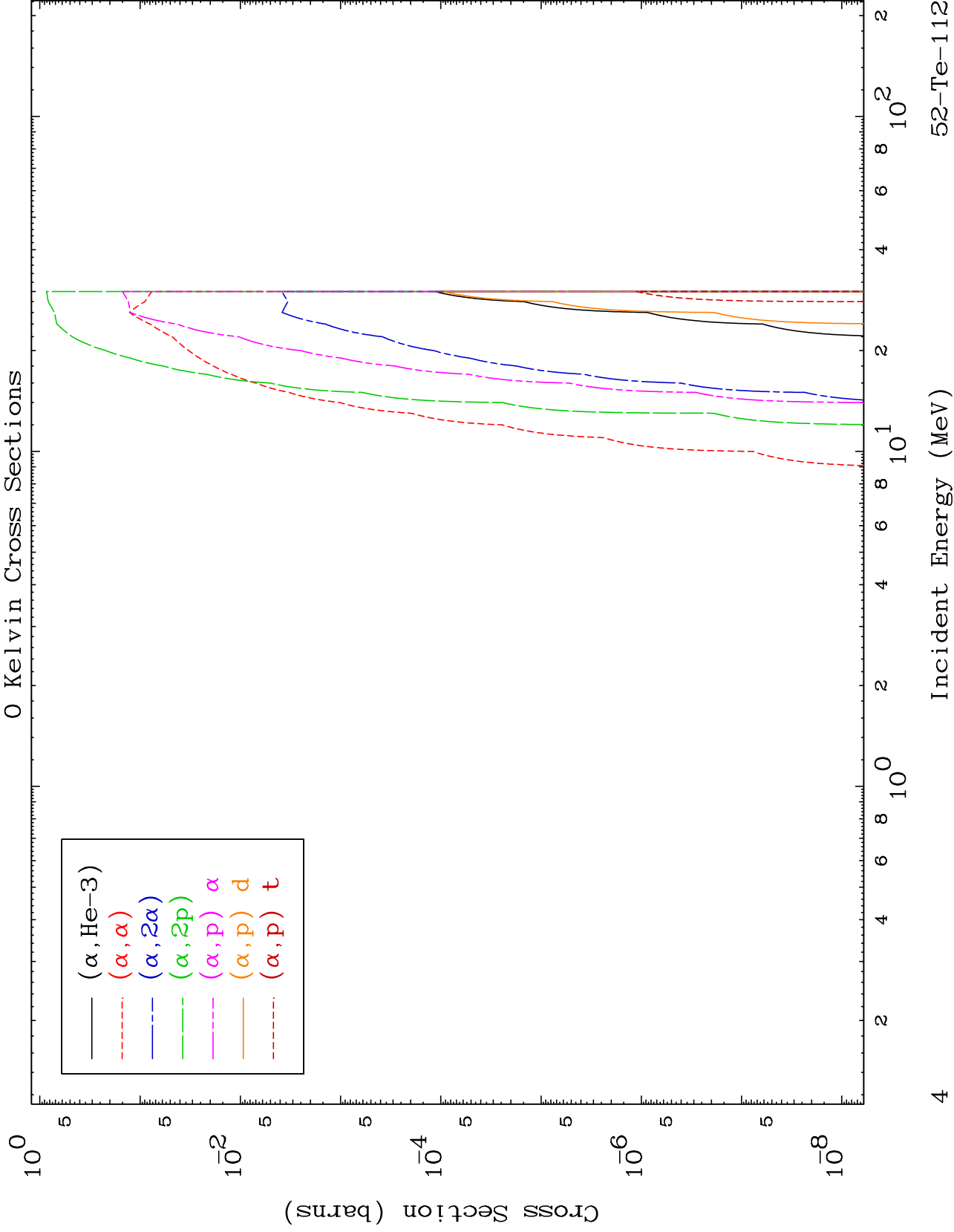




MAT 5201

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

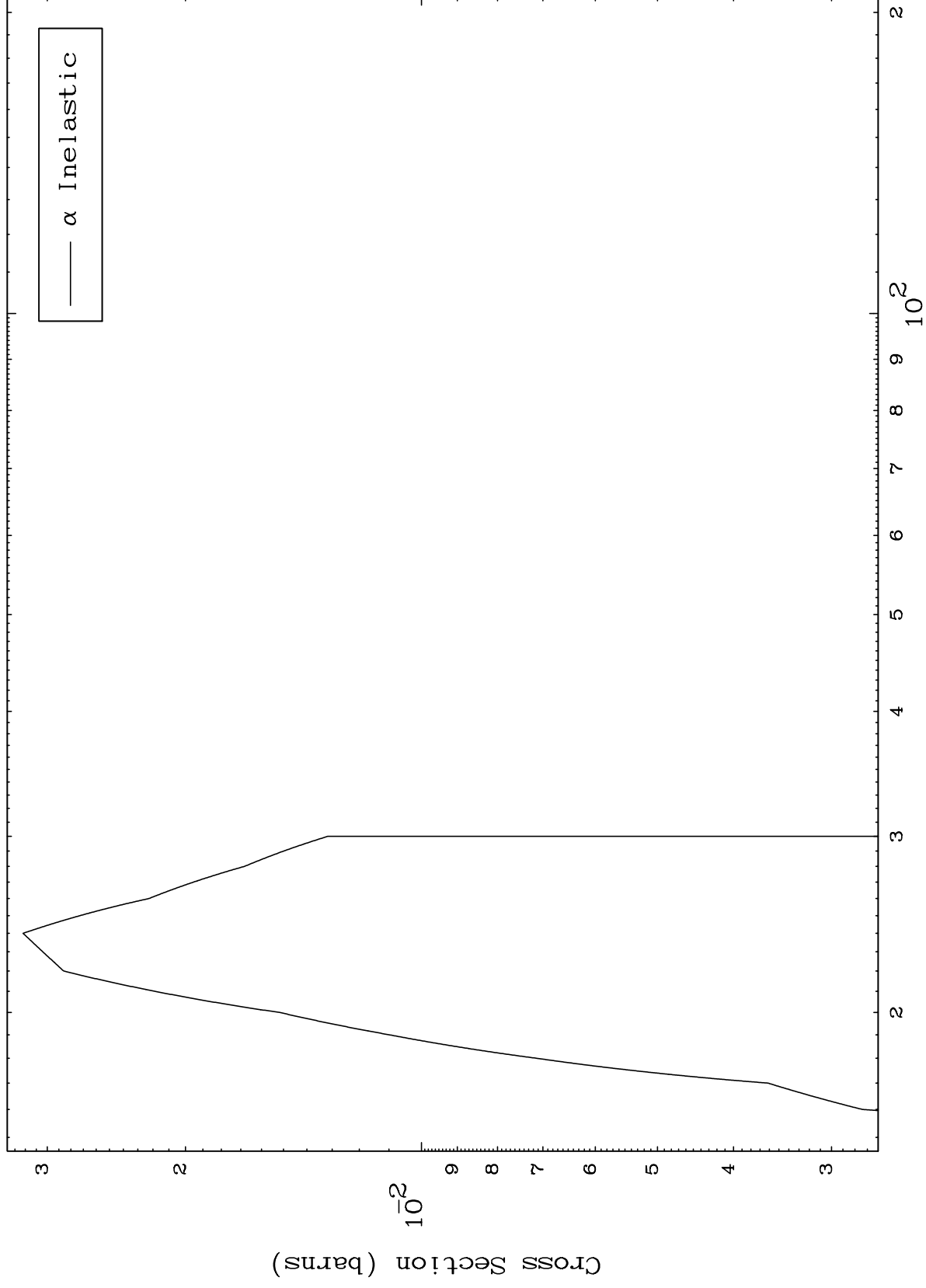
52-Te-112



MAT 5201

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

52-Te-112



5

Incident Energy (MeV)

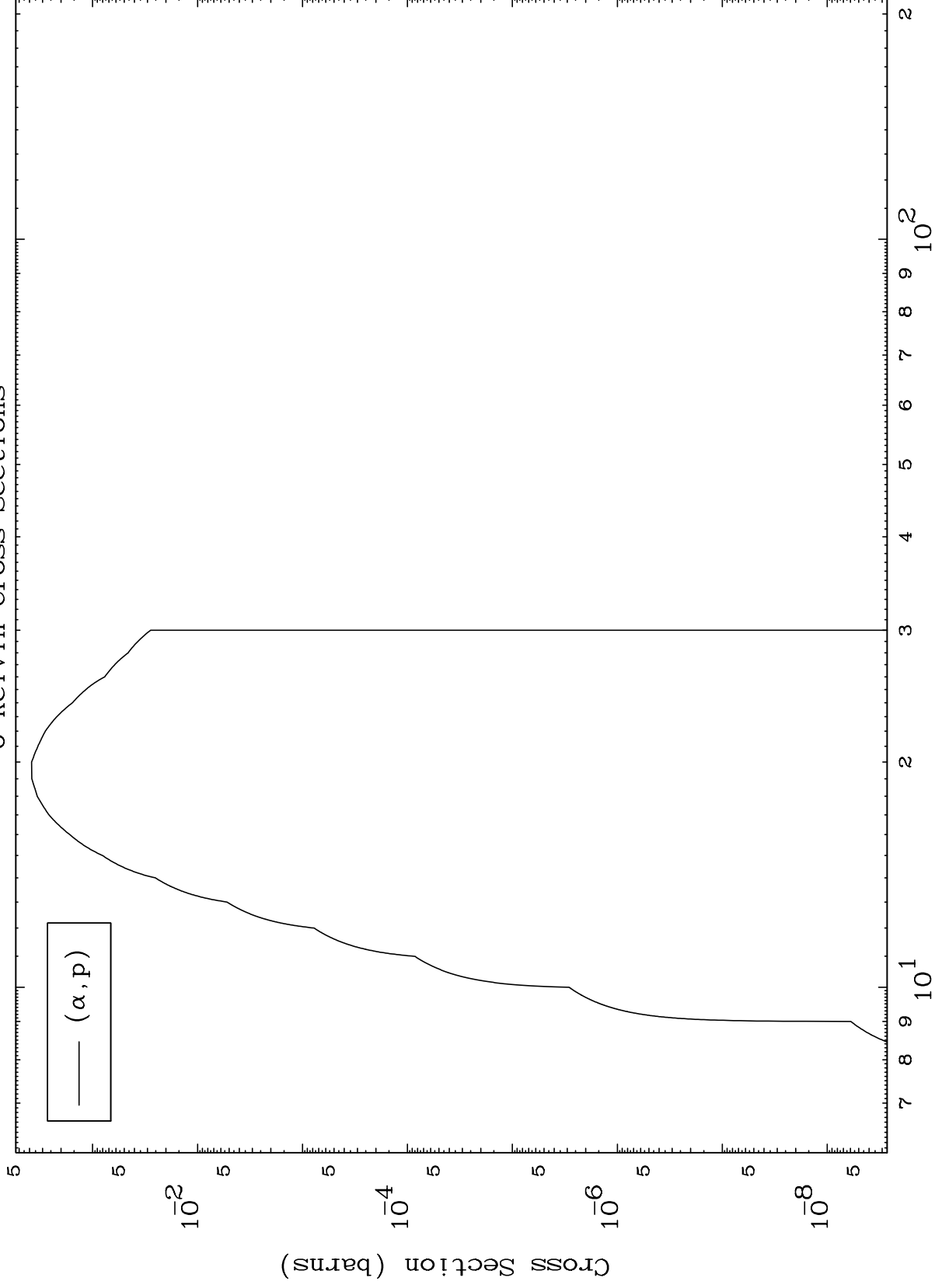
52-Te-112

MAT 5201

( $\alpha, p$ ) Levels

52-Te-112

0 Kelvin Cross Sections



( $\alpha, p$ )

Incident Energy (MeV)

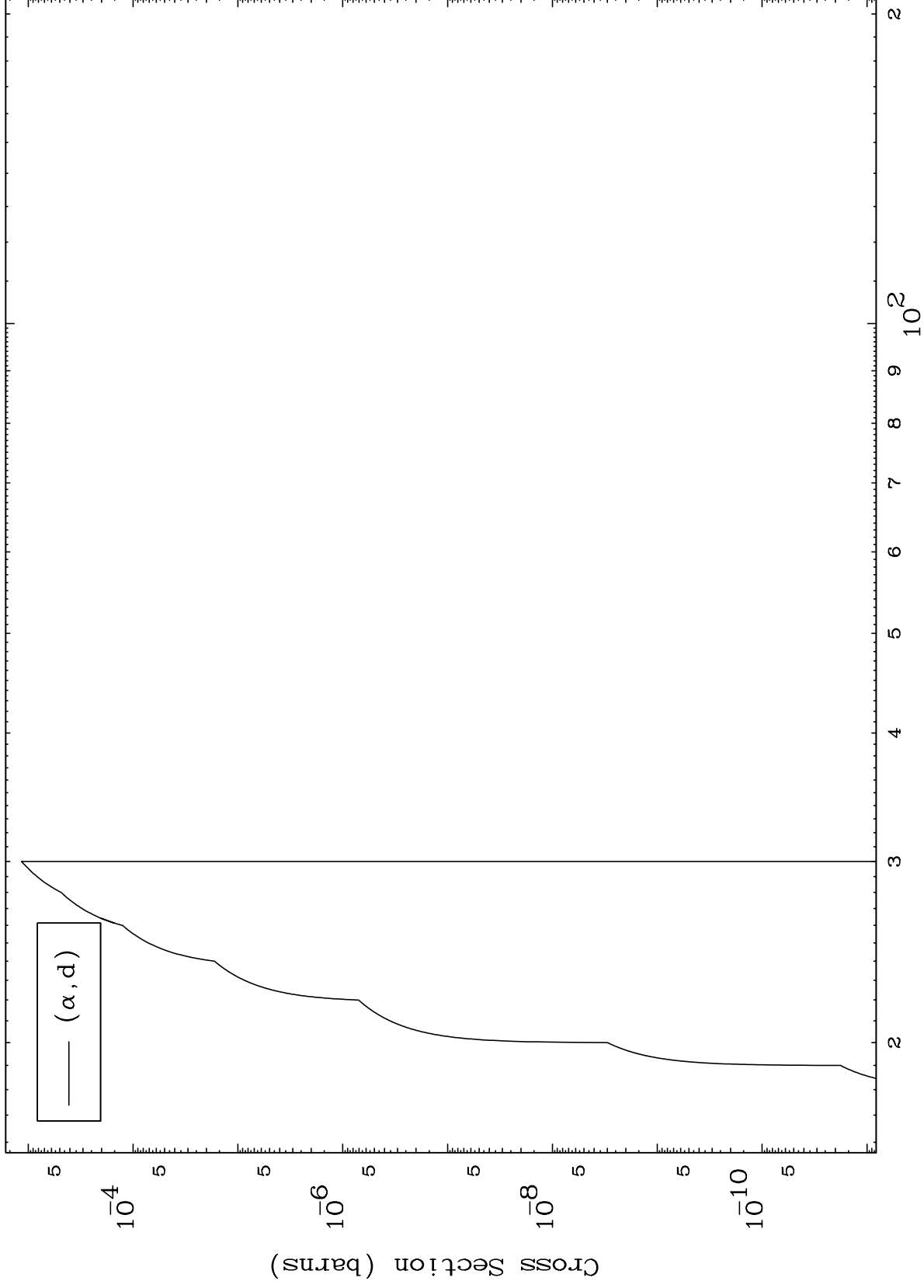
52-Te-112

6

MAT 5201

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

52-Te-112



7

Incident Energy (MeV)

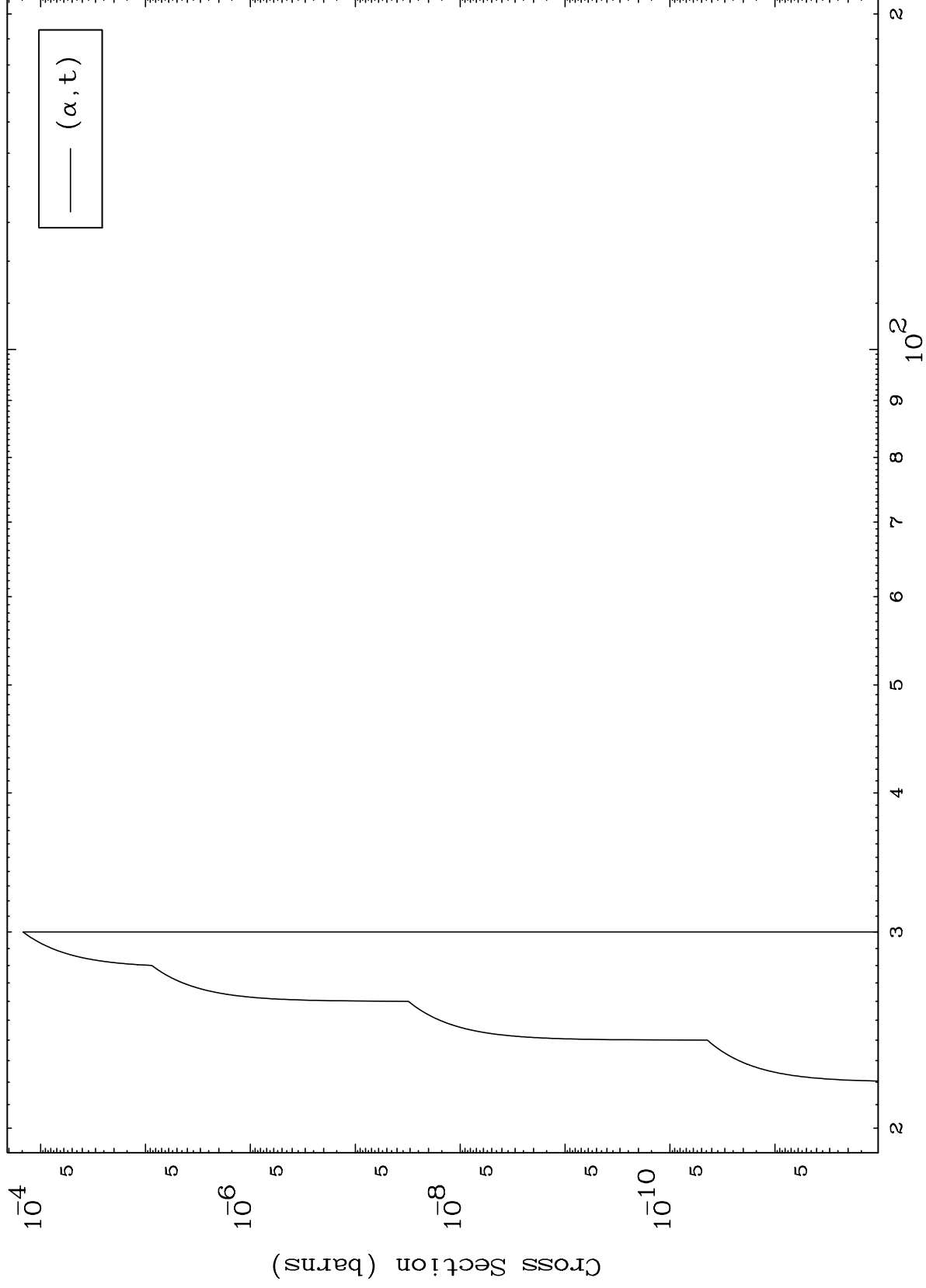
52-Te-112



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52-Te-112

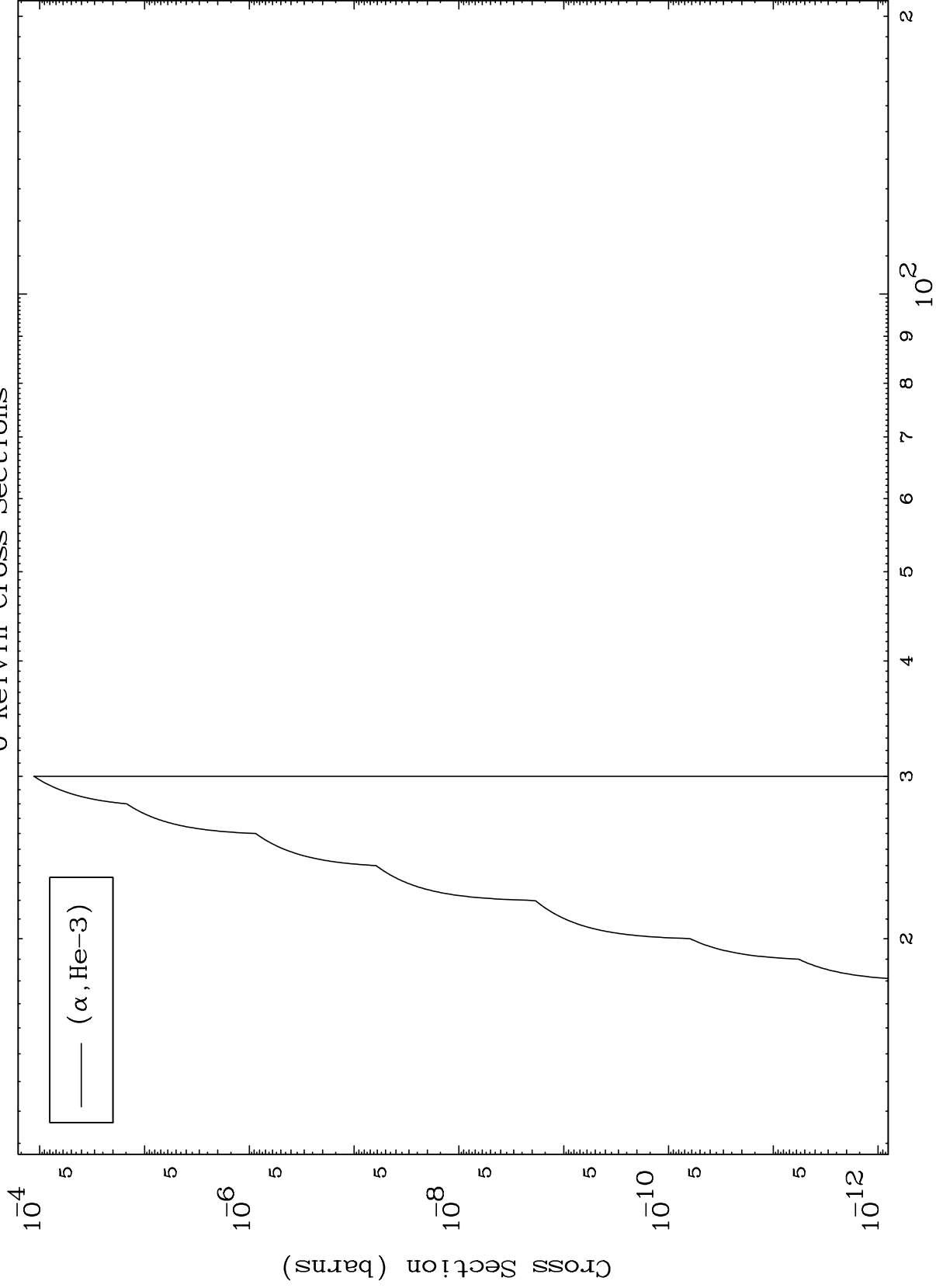
( $\alpha, t$ ) Levels  
0 Kelvin Cross Sections



52-Te-112

Incident Energy (MeV)

8

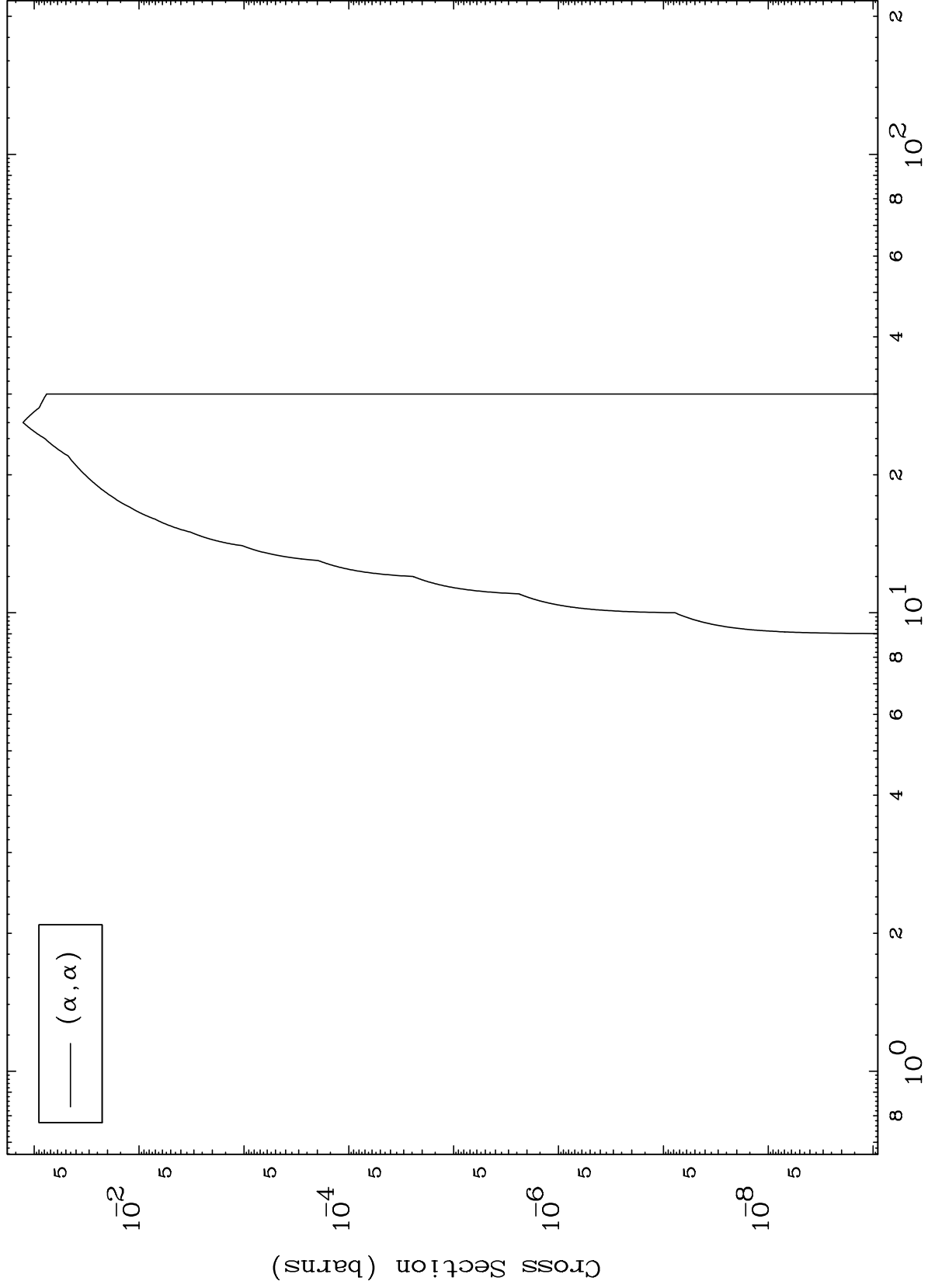


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( $\alpha, \alpha$ ) Levels

52-Te-112

0 Kelvin Cross Sections



10

Incident Energy (MeV)

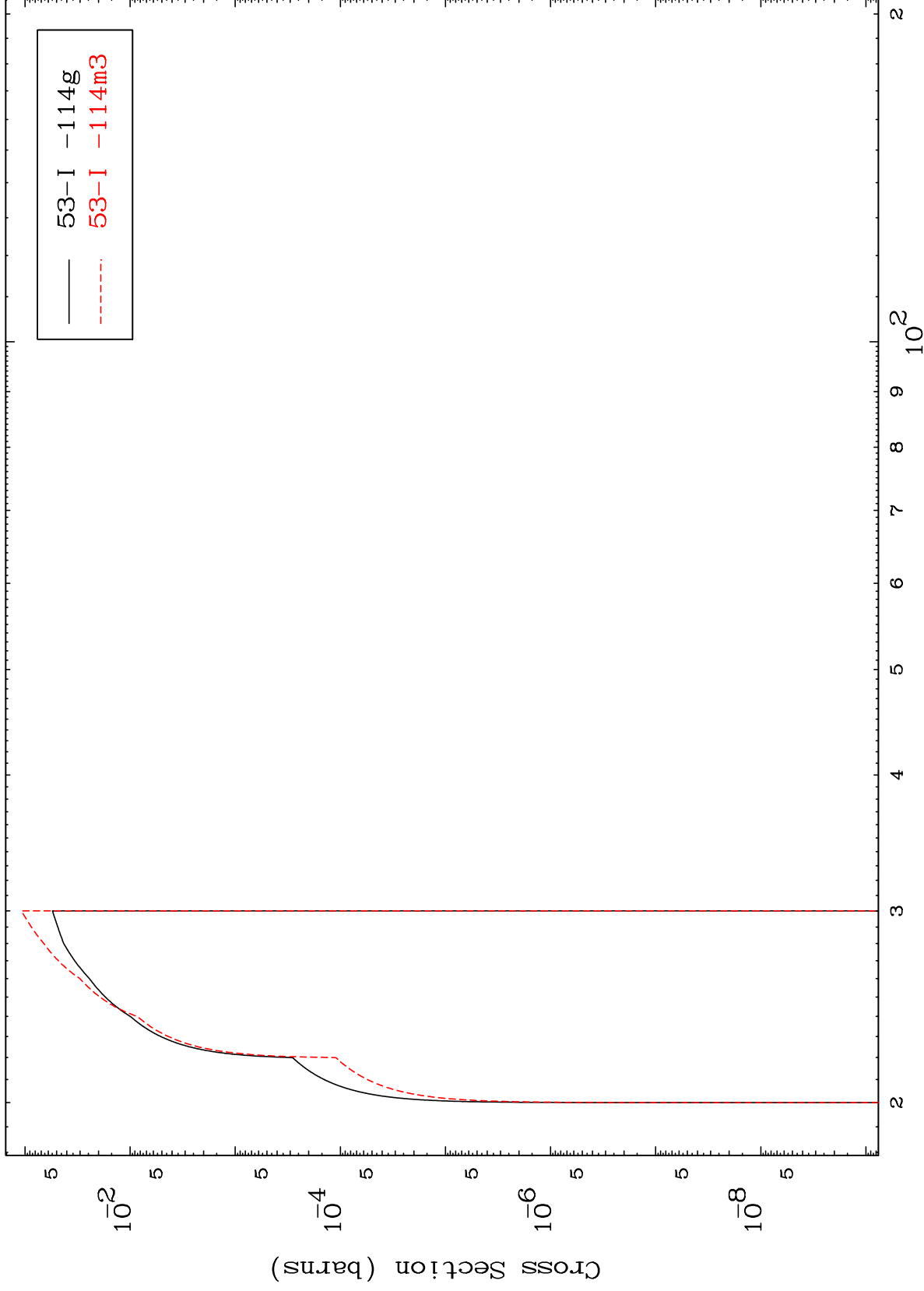
52-Te-112

MAT 5201

$(\alpha, n')$  p

52-Te-112

Radionuclide Production Cross Section



11

Incident Energy (MeV)

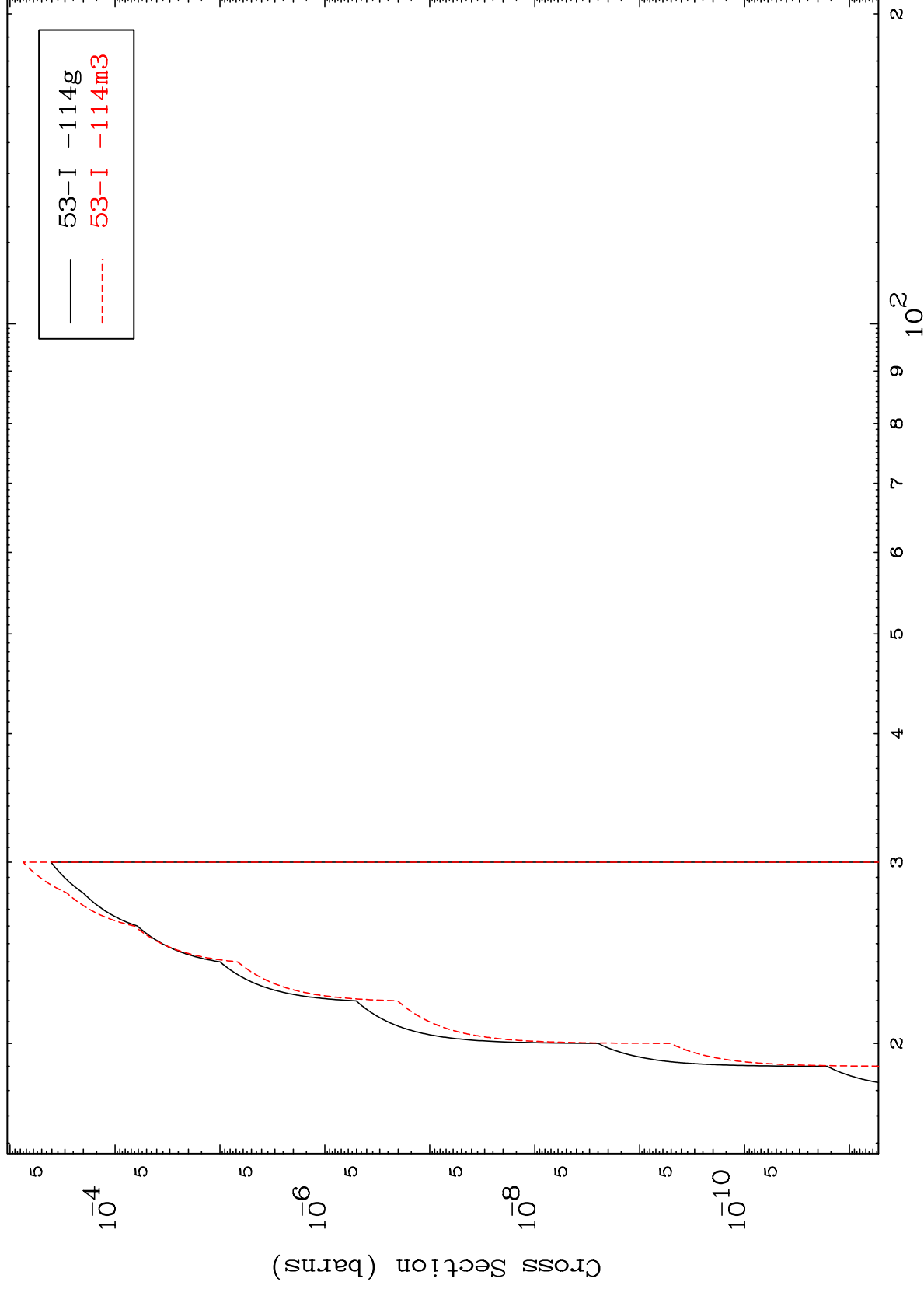
52-Te-112

MAT 5201

( $\alpha, d$ )

52-Te-112

Radionuclide Production Cross Section



12

Incident Energy (MeV)

52-Te-112