

Program EVALPLOT  
(Version 2018-1)

by

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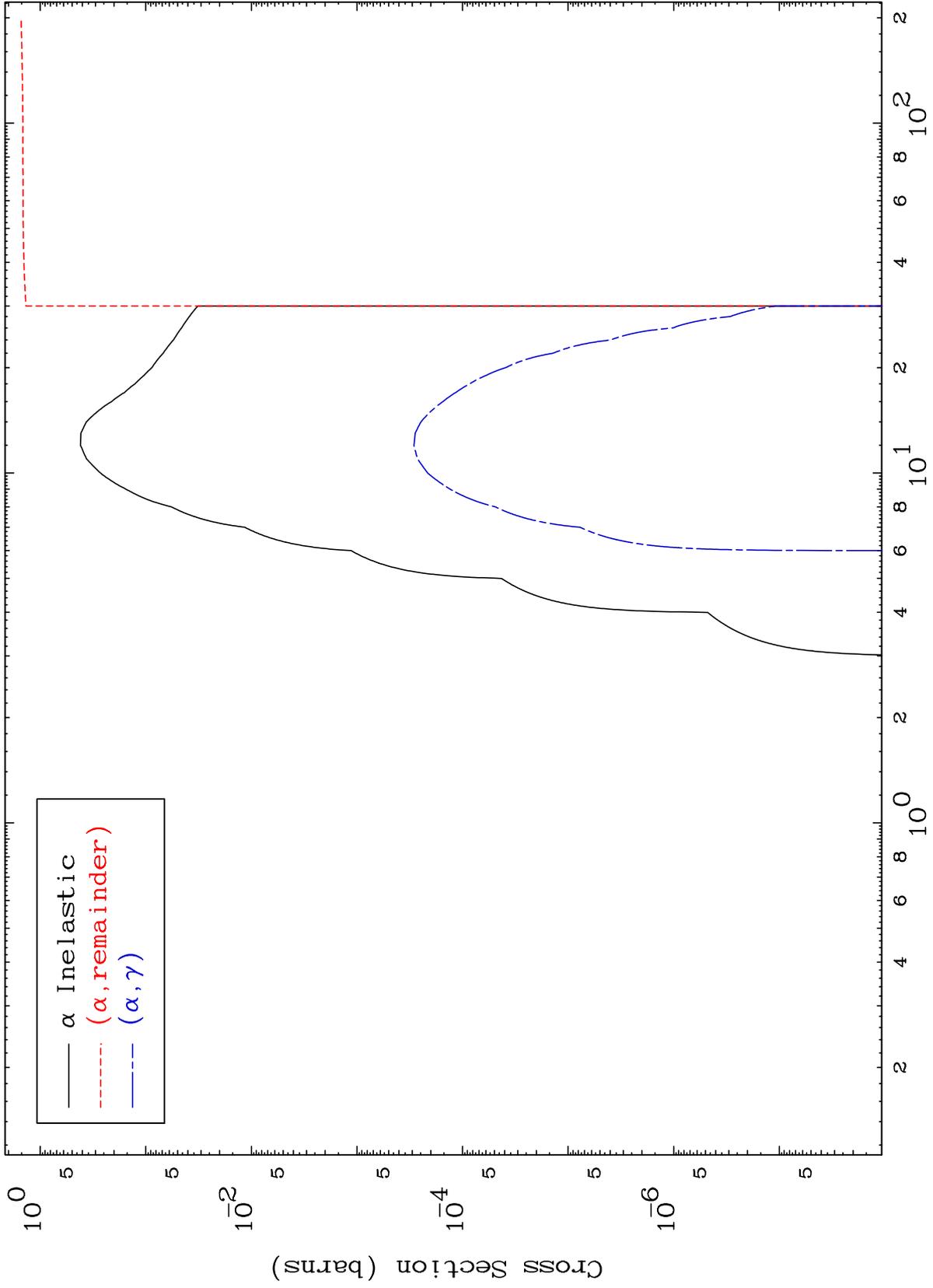
Press Mouse Button to Start

MAT 2522

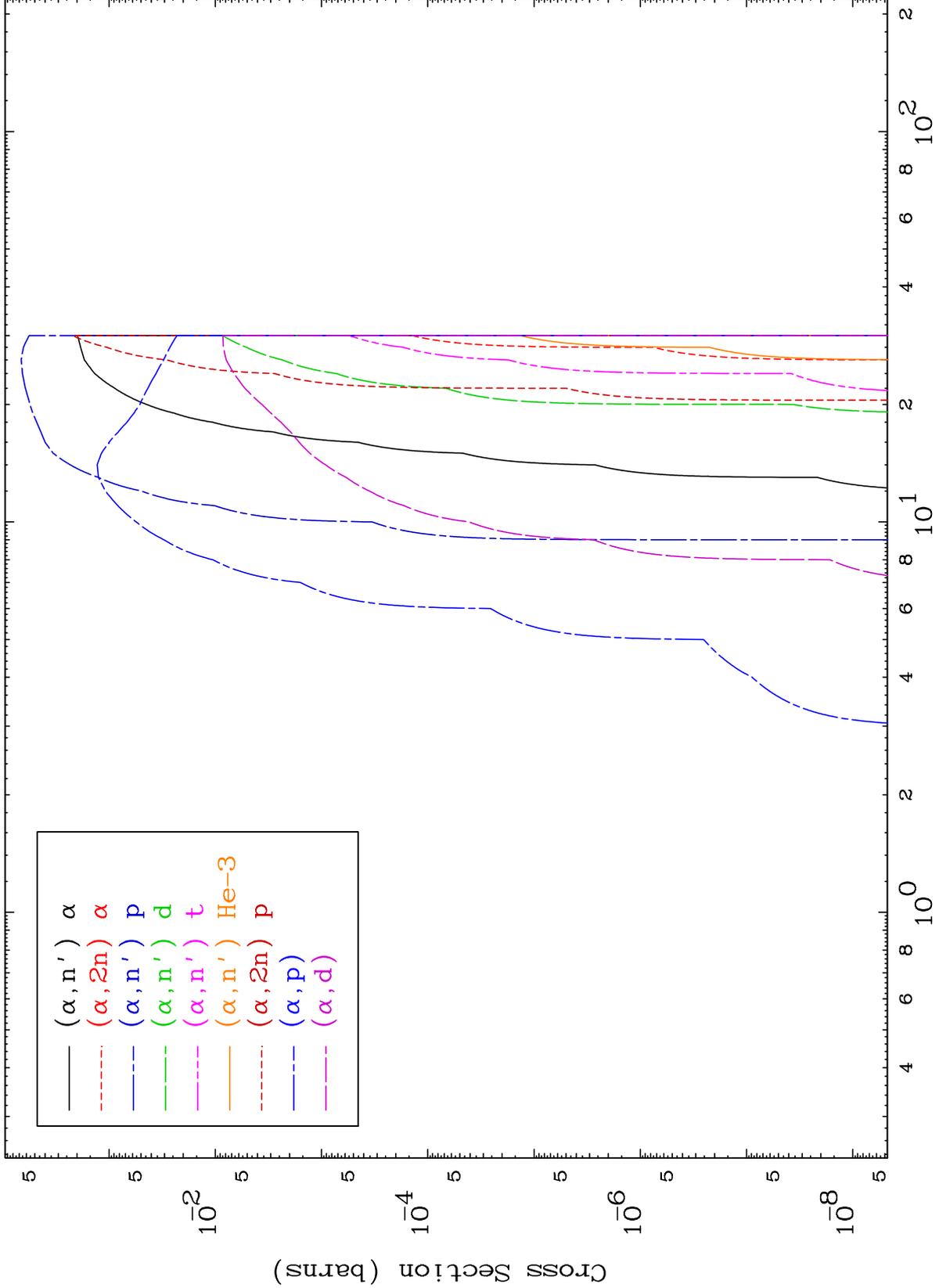
0 Kelvin

$\alpha$  Major Cross Sections

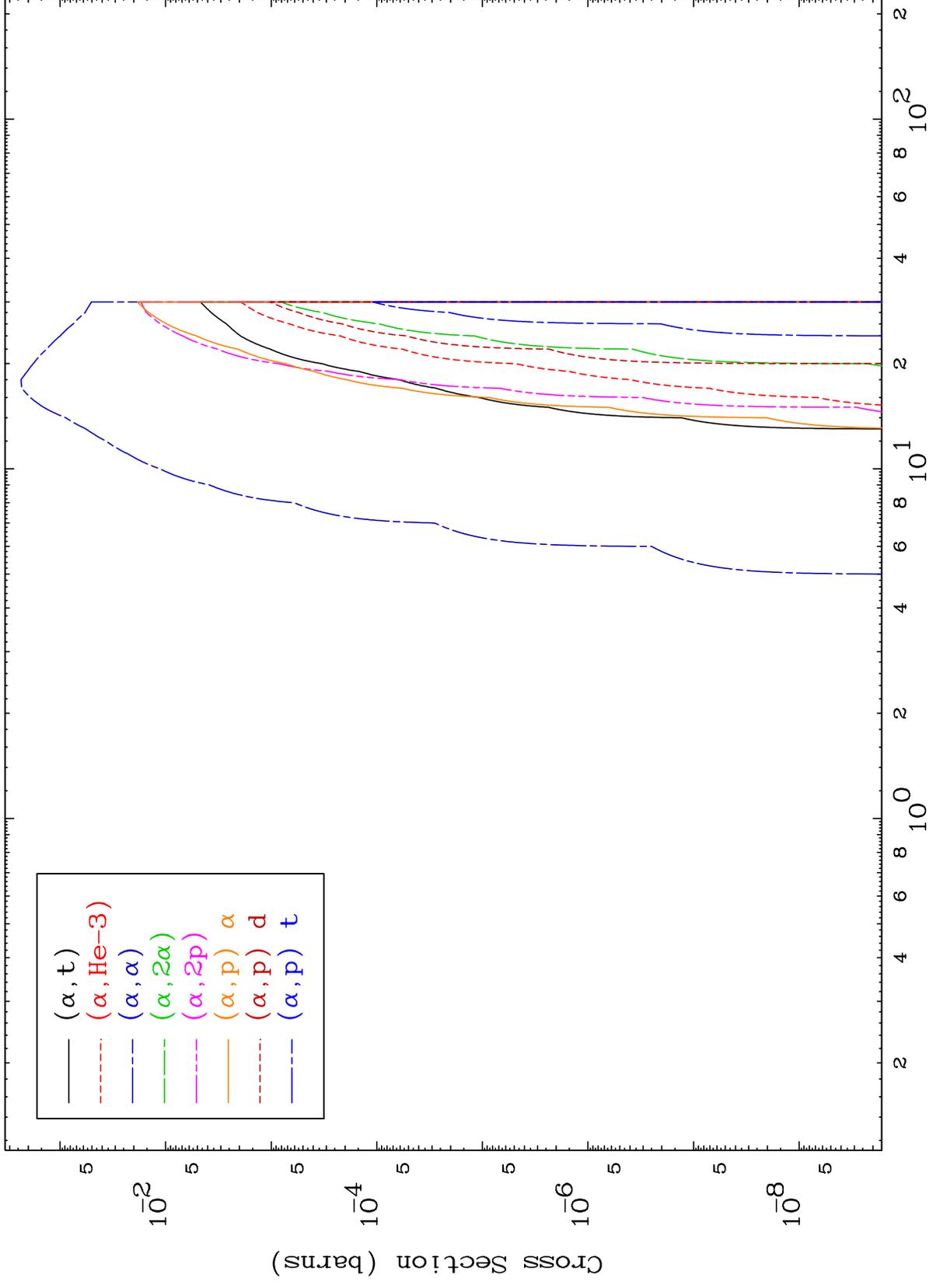
25-Mn-54







0 Kelvin Cross Sections

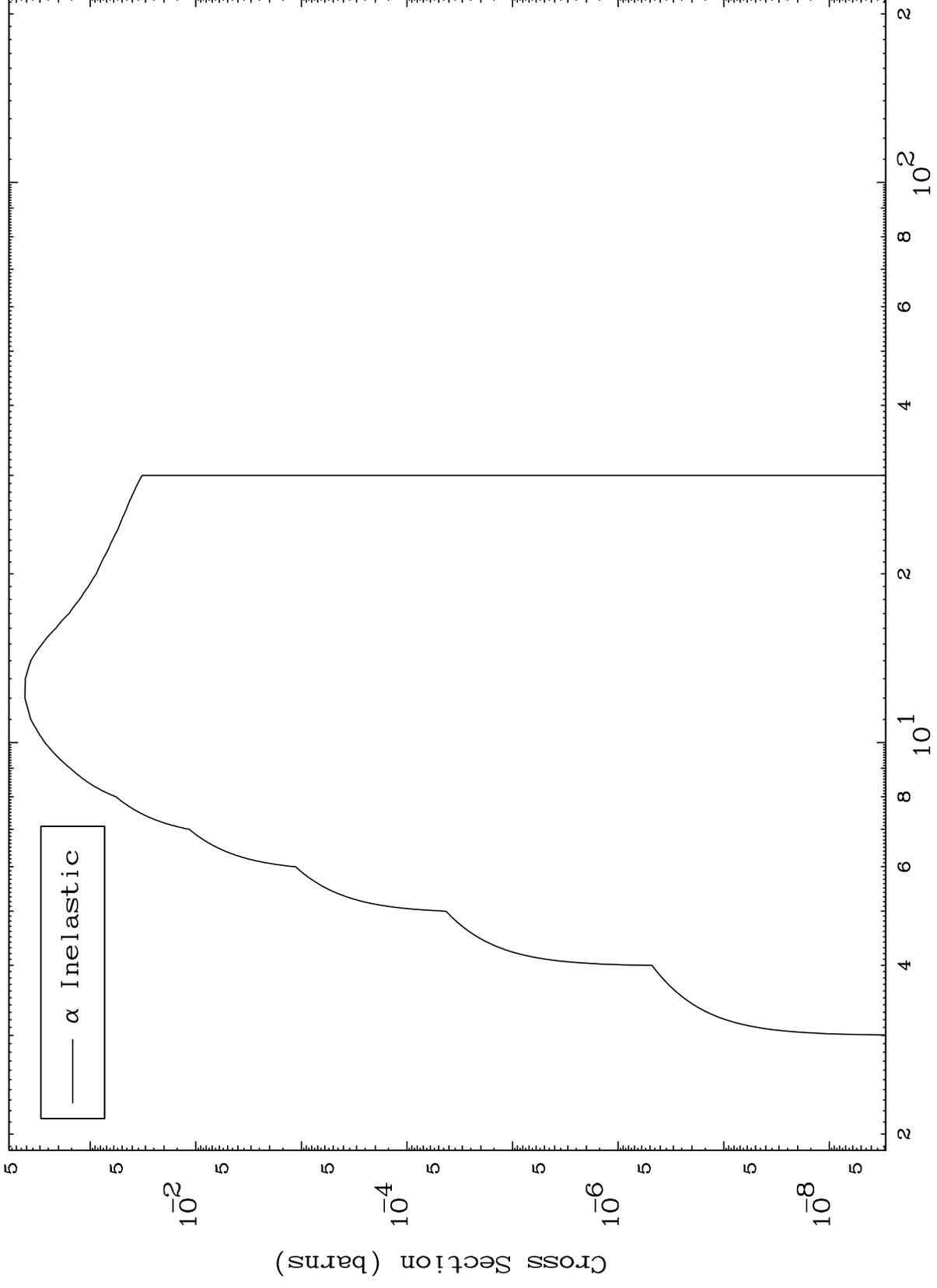


MAT 2522

( $\alpha, n'$ ) Level

25-Mn-54

0 Kelvin Cross Sections



$\alpha$  Inelastic

5

Incident Energy (MeV)

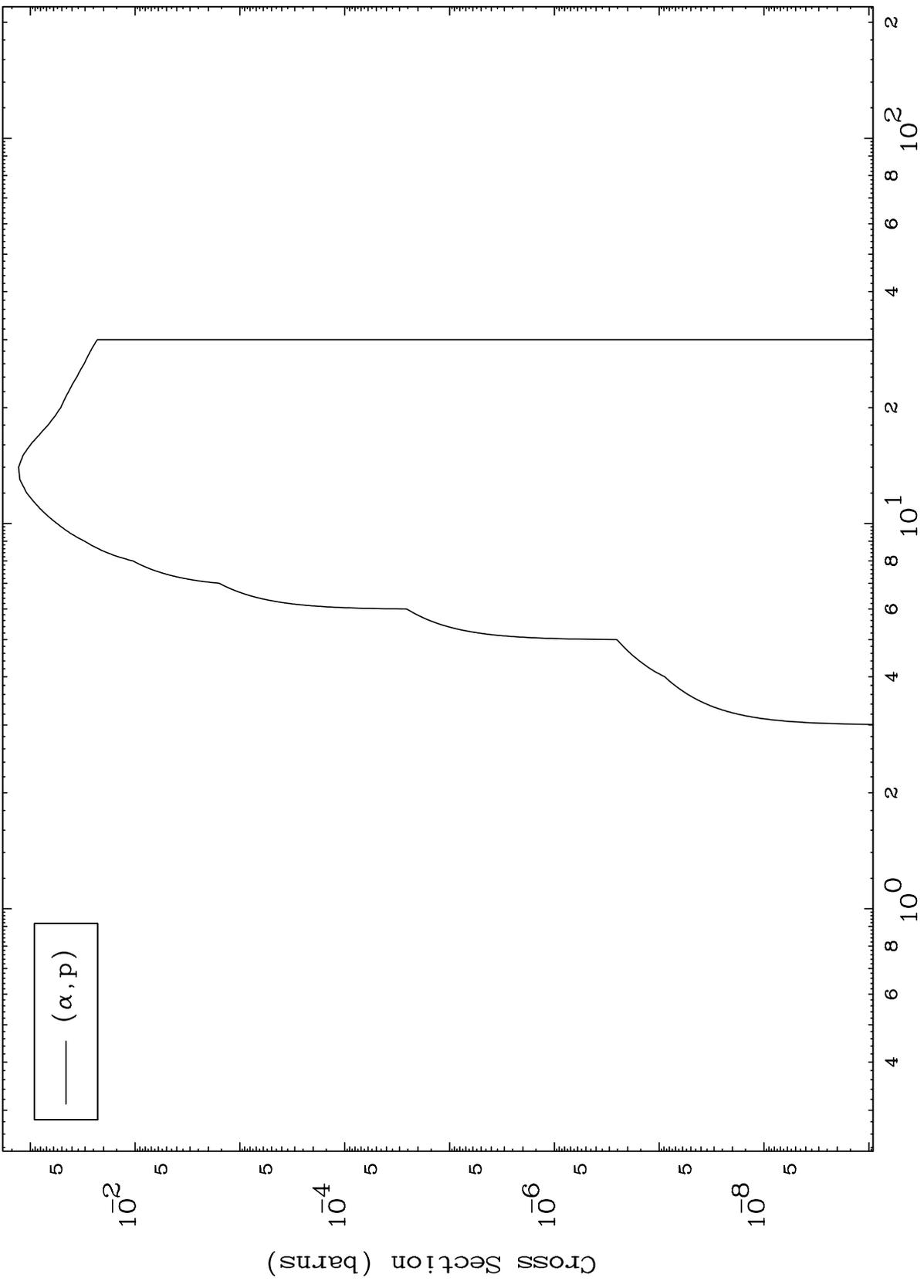
25-Mn-54

MAT 2522

( $\alpha, p$ ) Levels

25-Mn-54

0 Kelvin Cross Sections

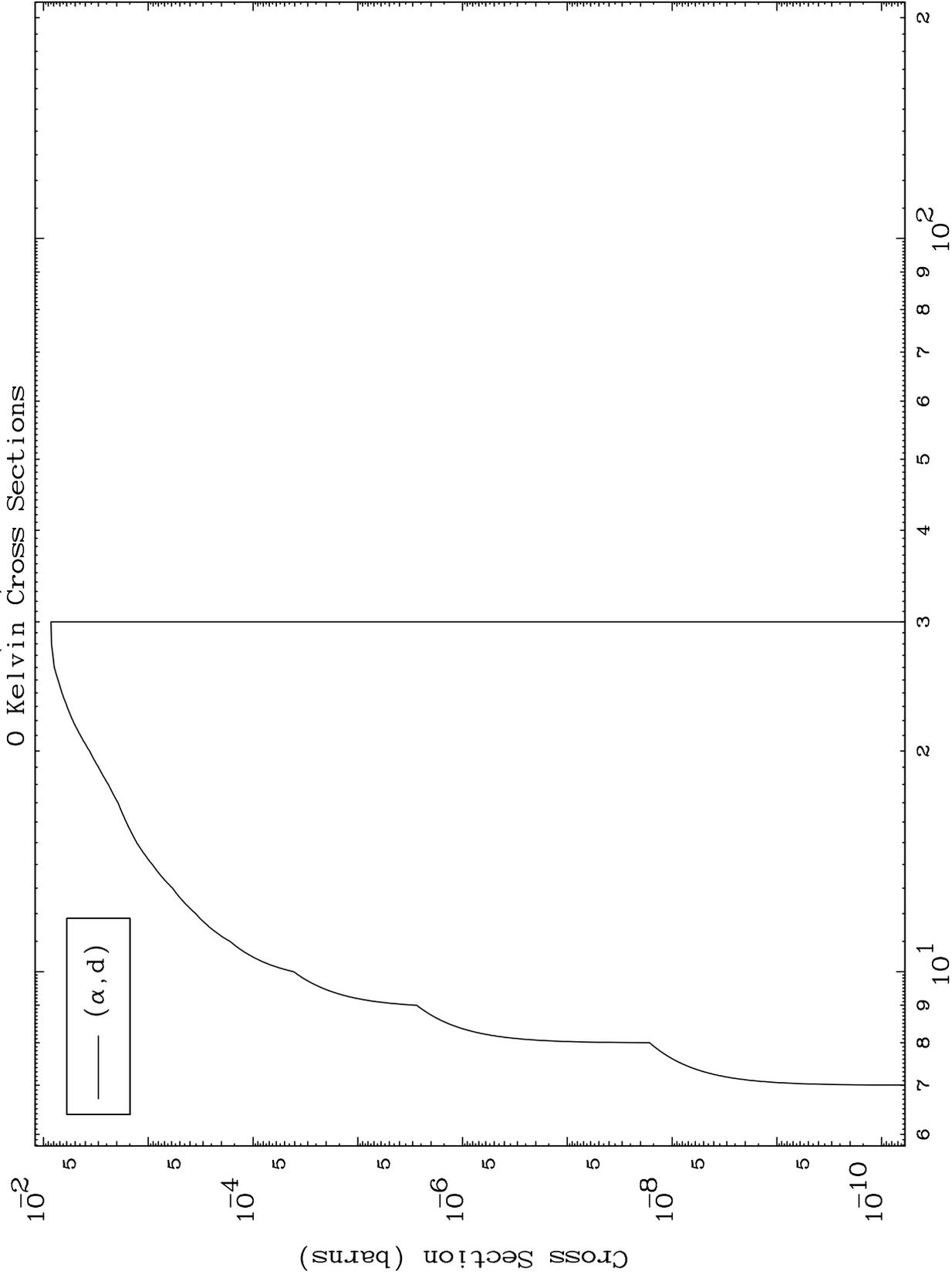


MAT 2522

( $\alpha, d$ ) Levels

25-Mn-54

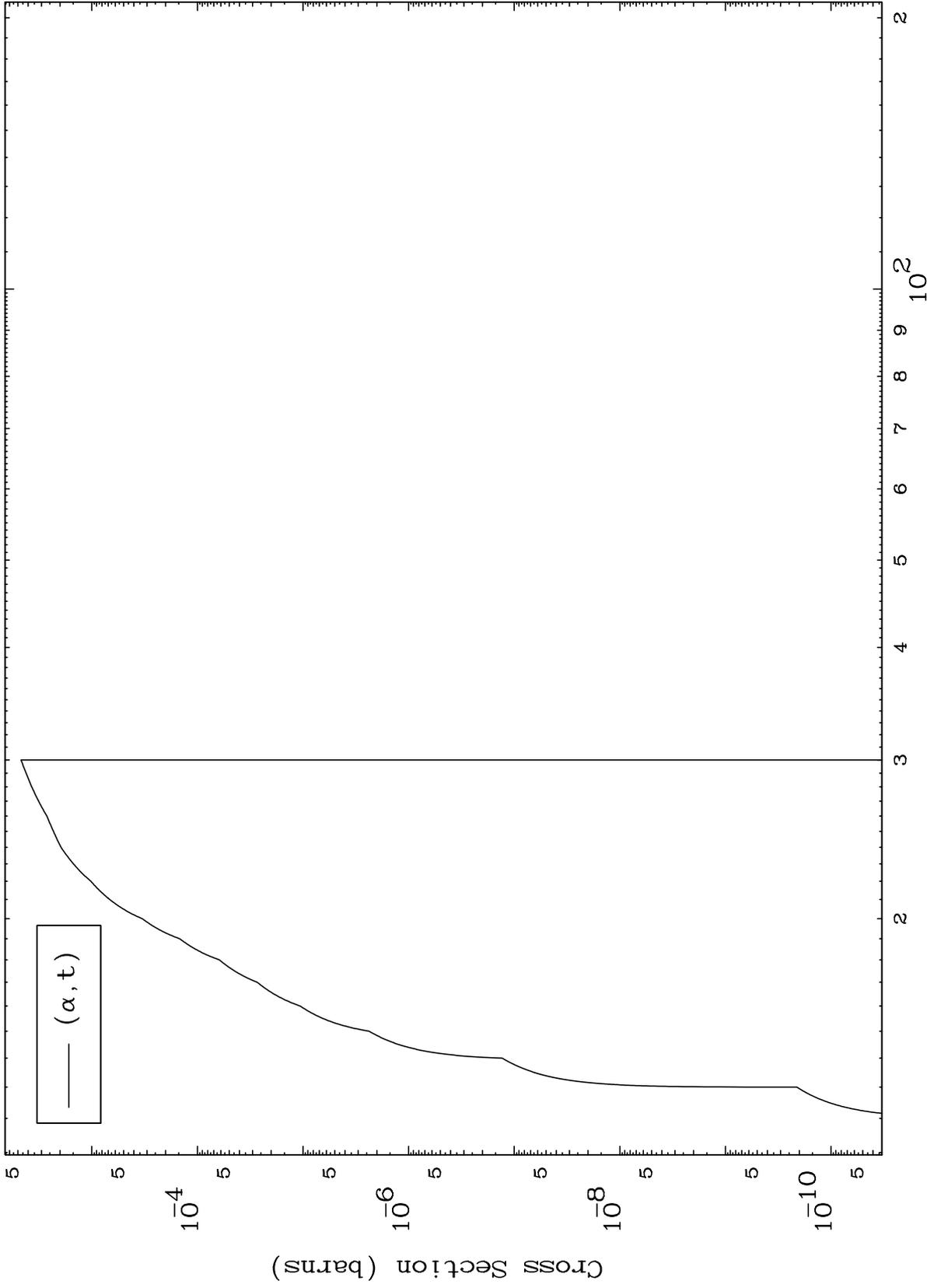
0 Kelvin Cross Sections



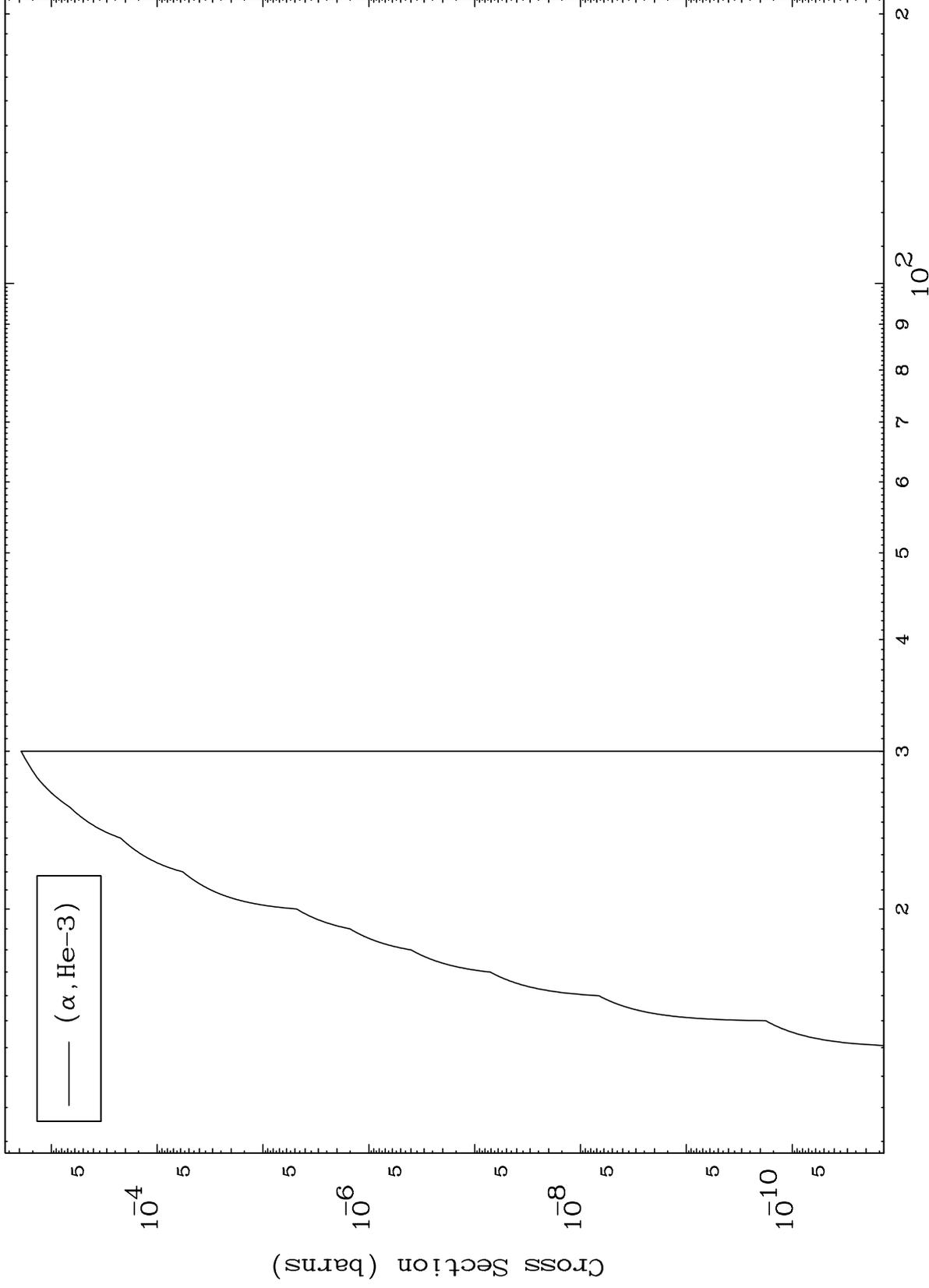
Incident Energy (MeV)

25-Mn-54

7



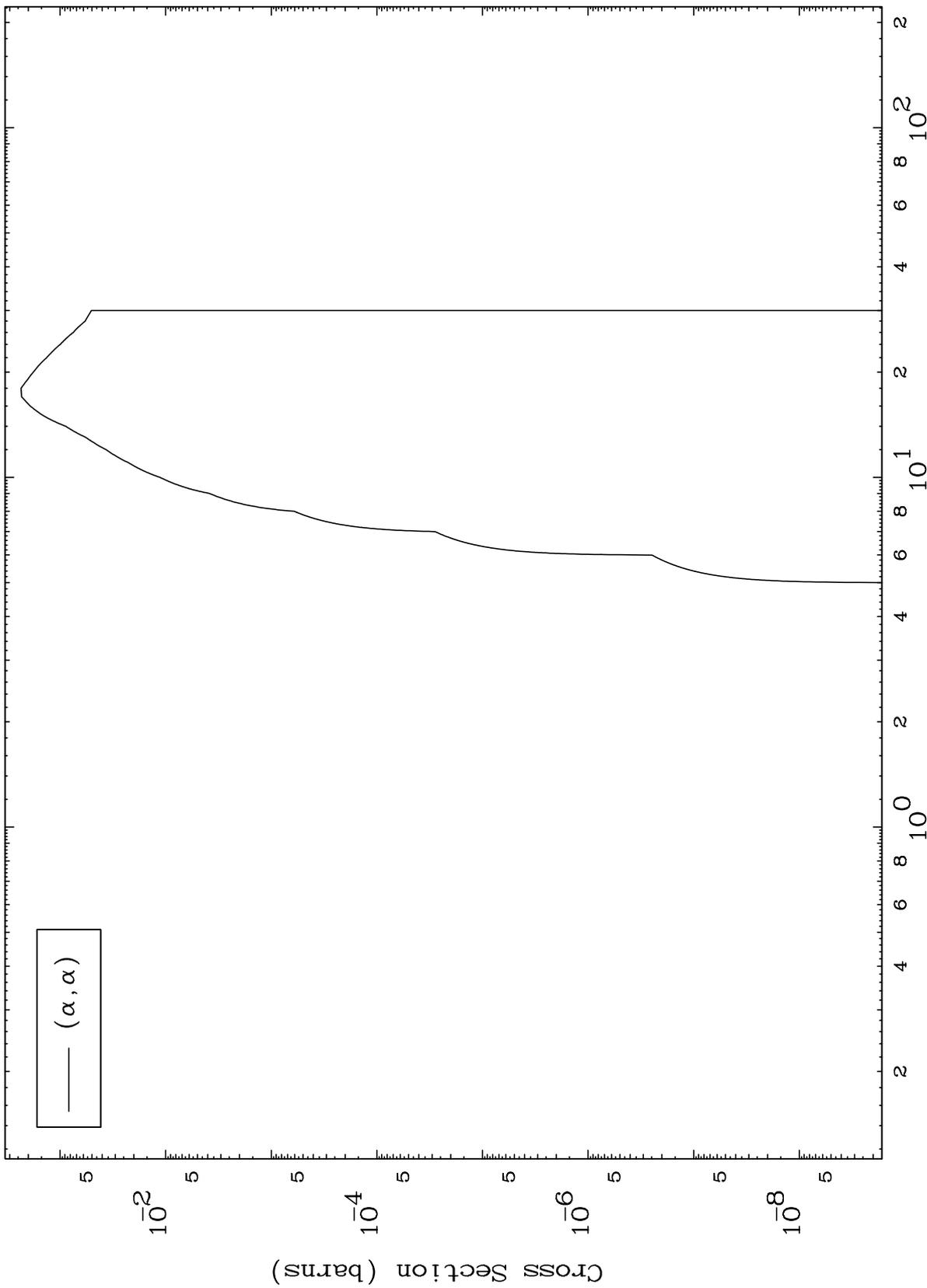
0 Kelvin Cross Sections



MAT 2522

25-Mn-54

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



25-Mn-54

Incident Energy (MeV)

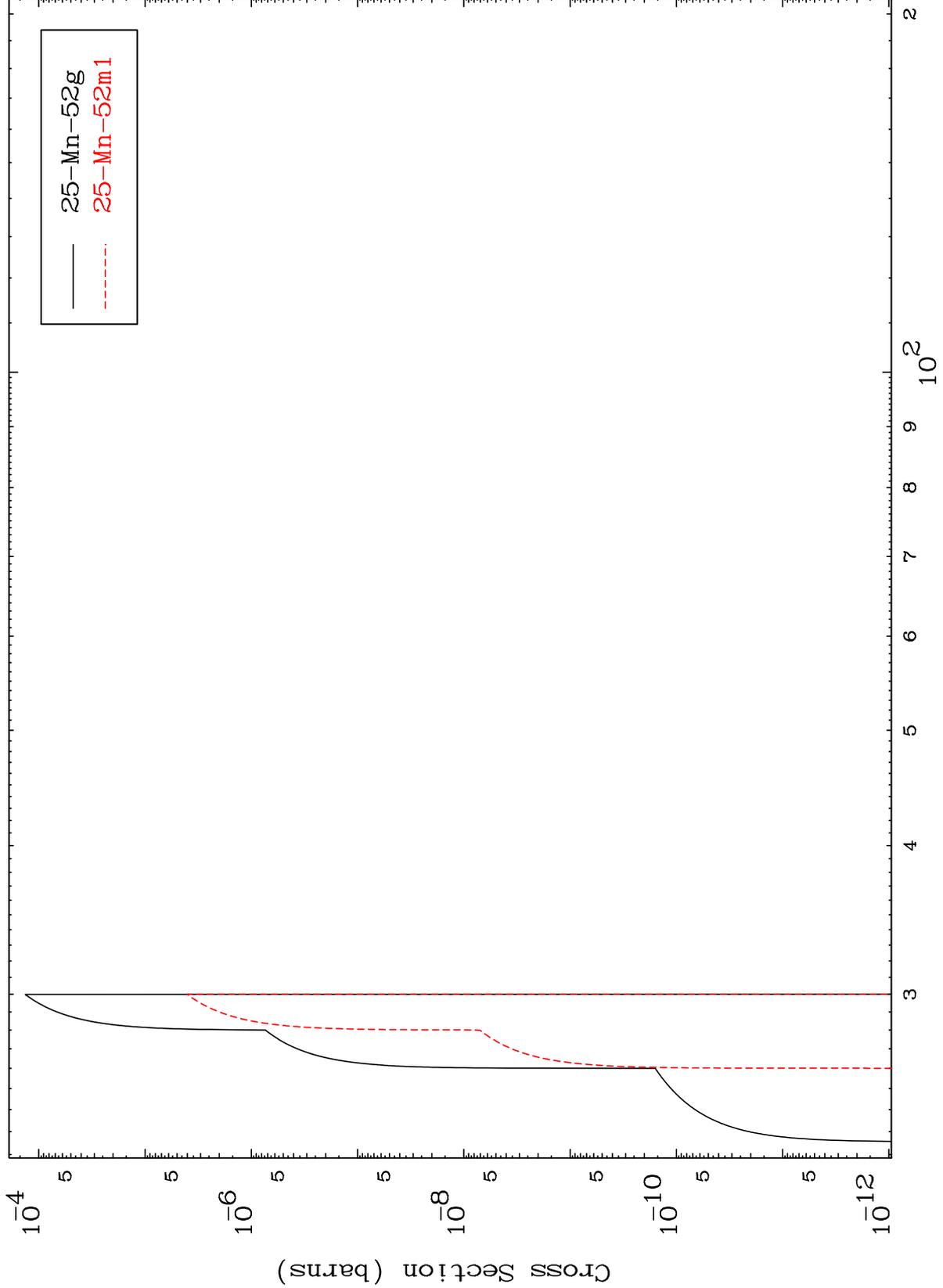
10

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$(\alpha, 2n)$   $\alpha$

25-Mn-54

Radionuclide Production Cross Section



11

Incident Energy (MeV)

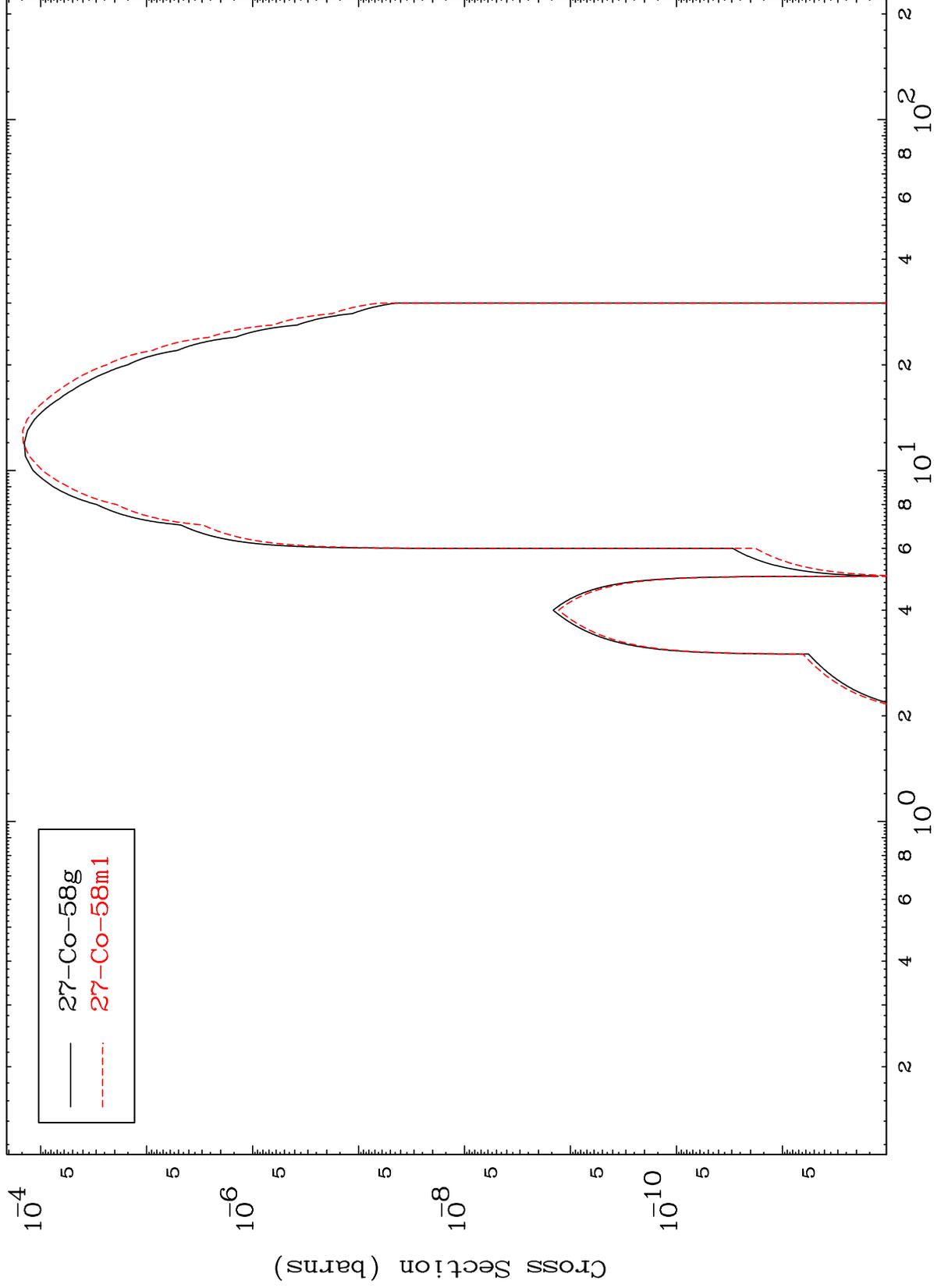
25-Mn-54

MAT 2522

( $\alpha, \gamma$ )

<sup>25</sup>Mn-54

Radionuclide Production Cross Section



12

Incident Energy (MeV)

<sup>25</sup>Mn-54