

Program EVALPLOT
(Version 2018-1)

by

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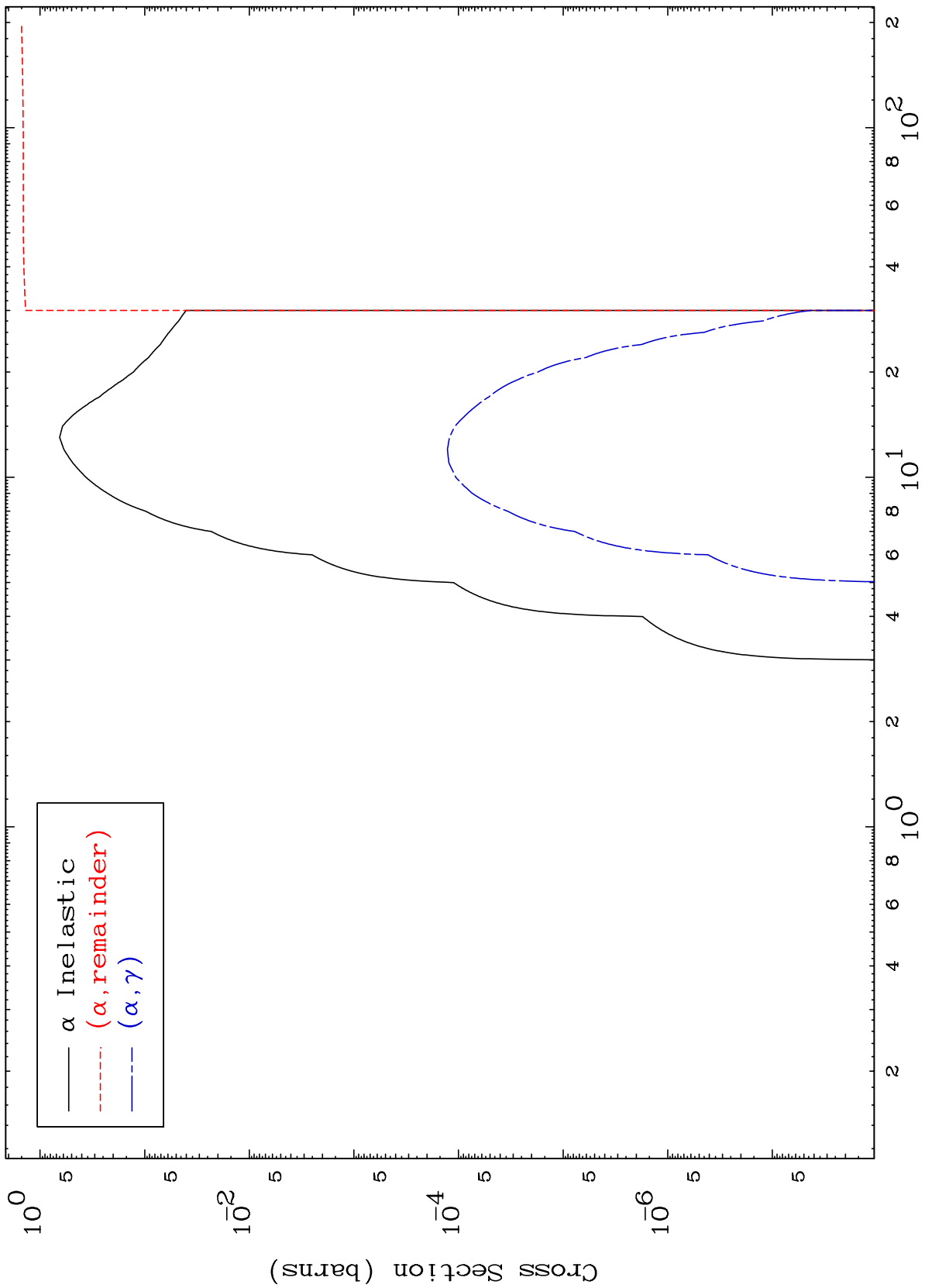
Press Mouse Button to Start

MAT 2434

α Major

24-Cr-53

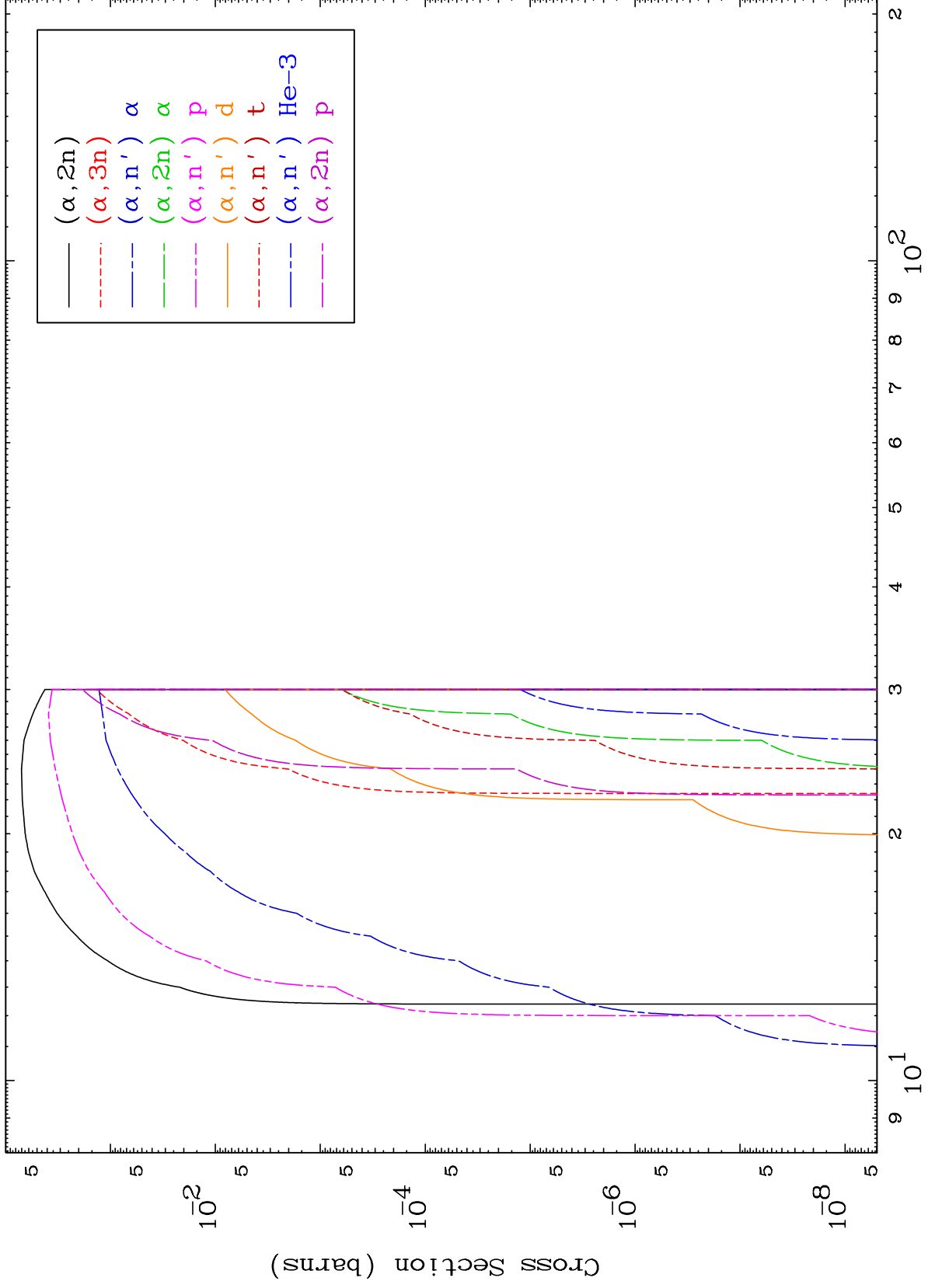
0 Kelvin Cross Sections



MAT 2434

α Neutron Production
0 Kelvin Cross Sections

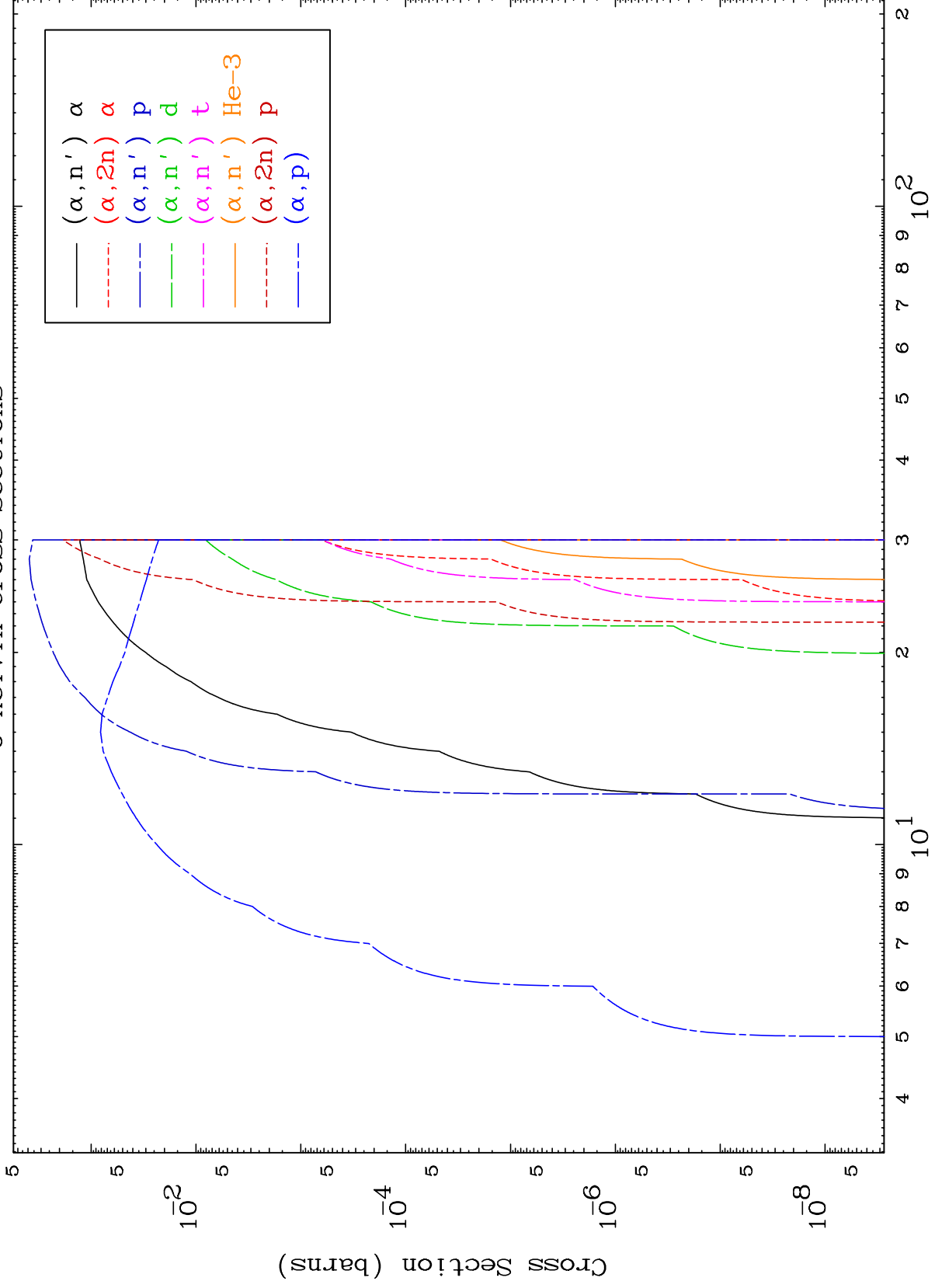
24-Cr-53



24-Cr-53

Incident Energy (MeV)

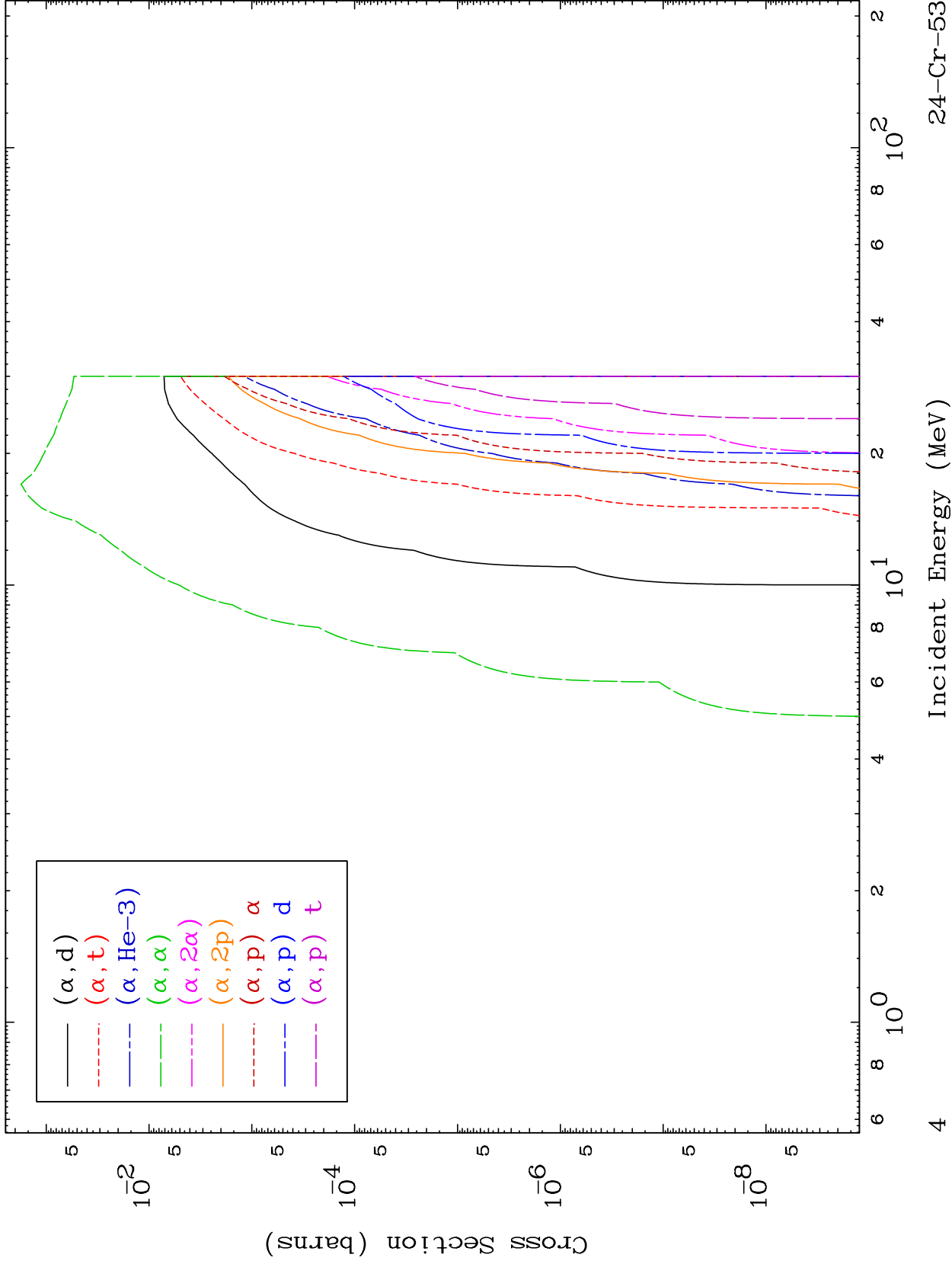
2



MAT 2434

α Charged Particle
0 Kelvin Cross Sections

24-Cr-53

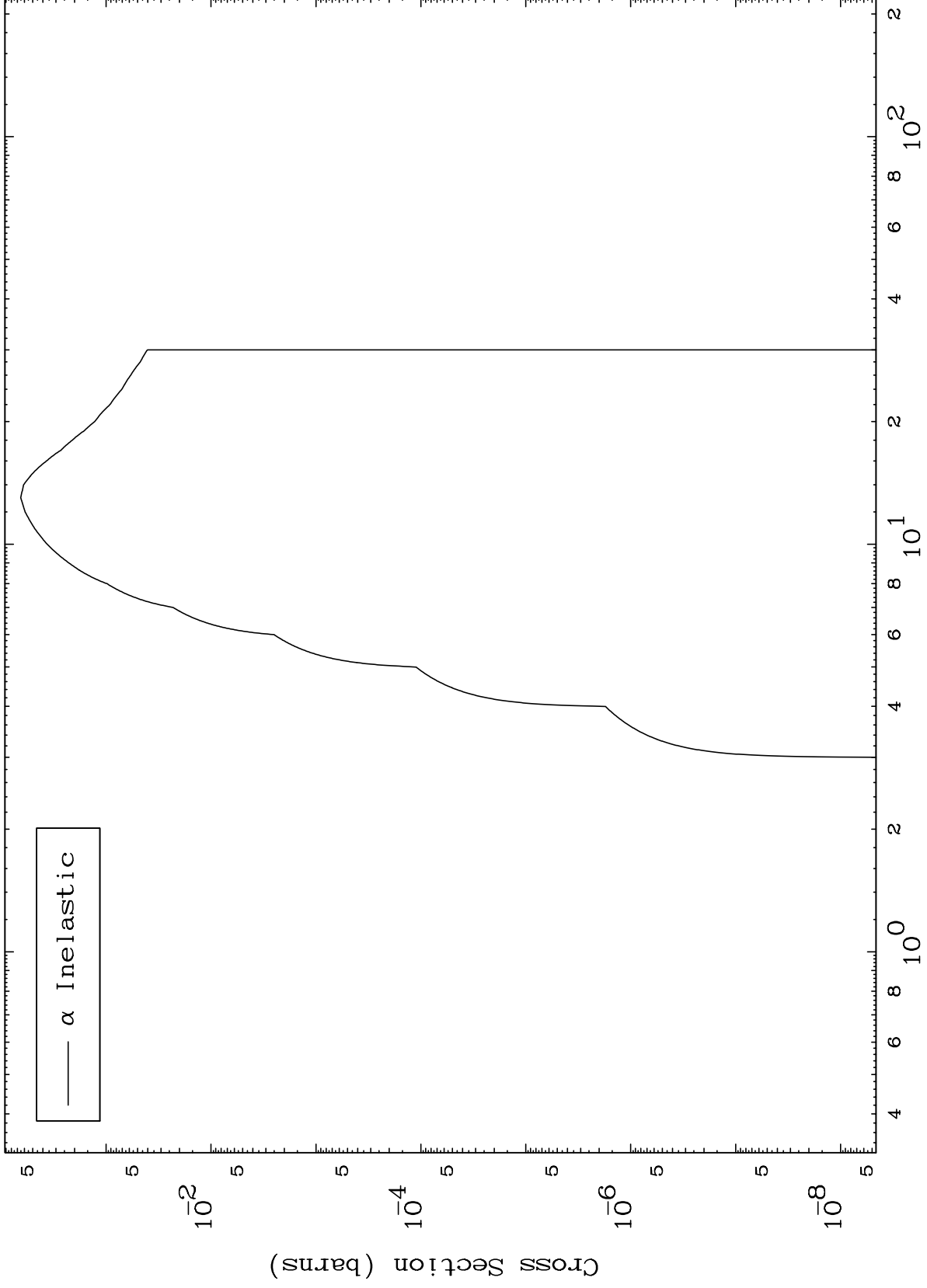


MAT 2434

(α, n') Level

24-Cr-53

0 Kelvin Cross Sections



5

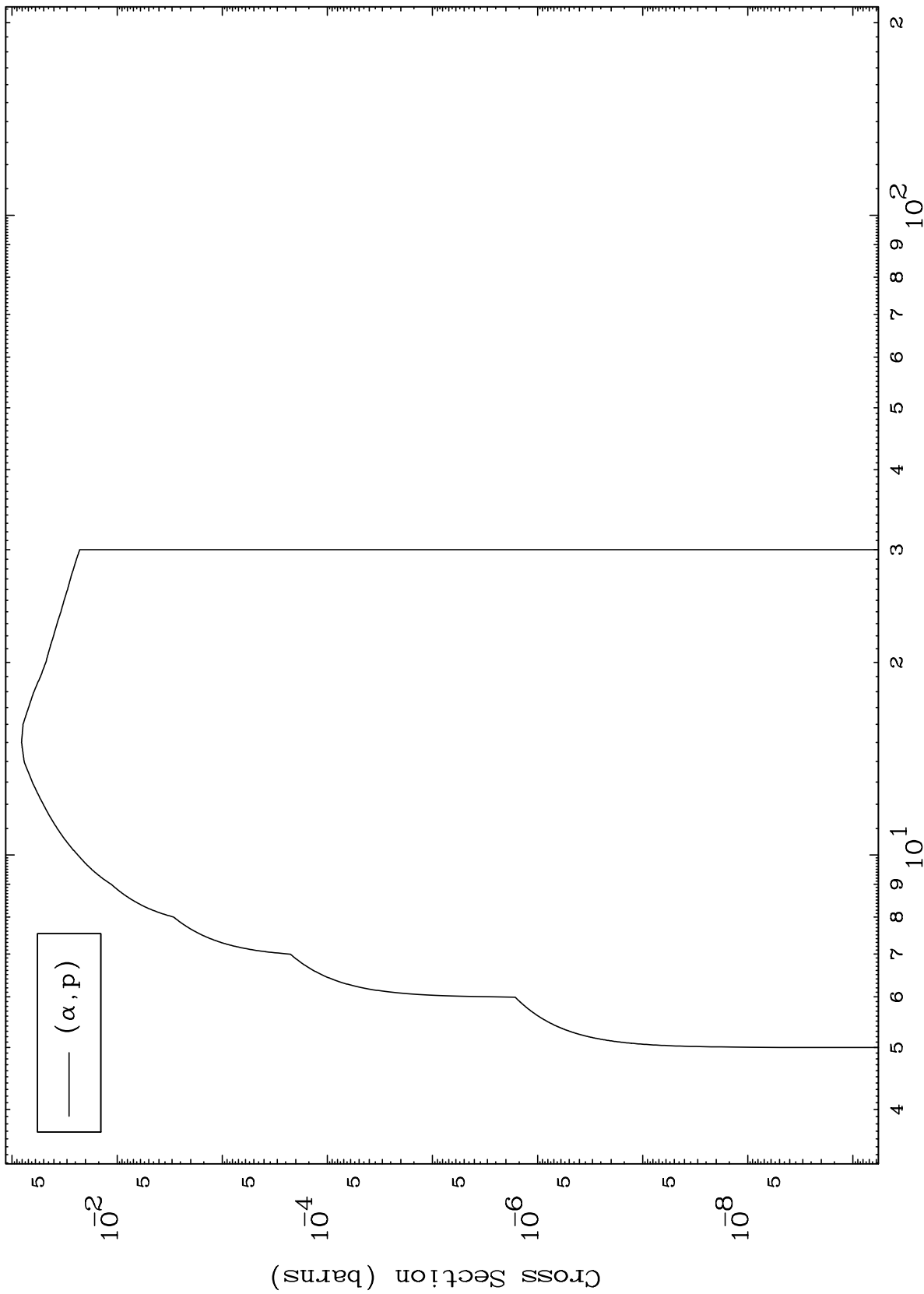
Incident Energy (MeV)

24-Cr-53

MAT 2434

24-Cr-53

(α, p) Levels
0 Kelvin Cross Sections



24-Cr-53

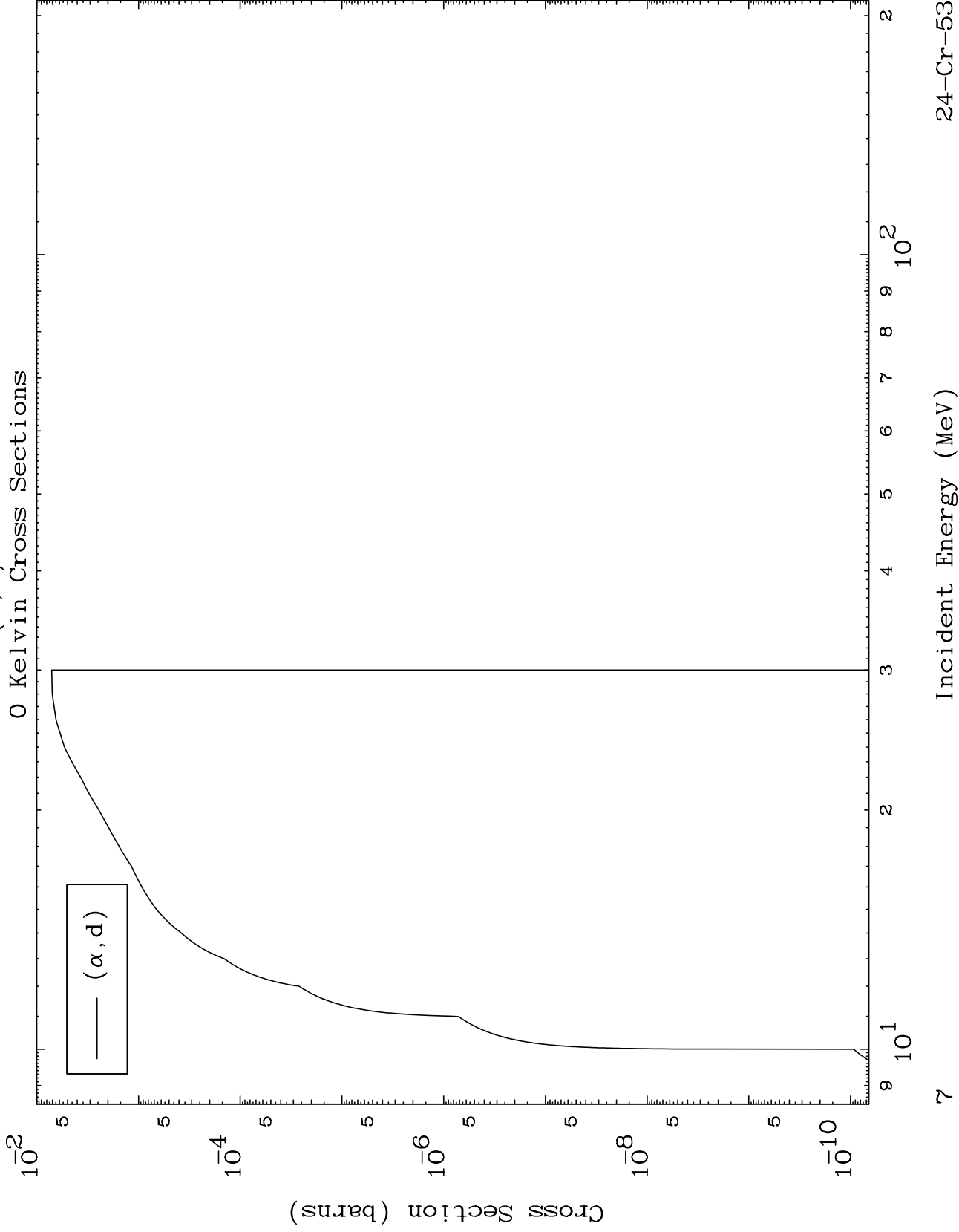
Incident Energy (MeV)

6

MAT 2434

(α, d) Levels

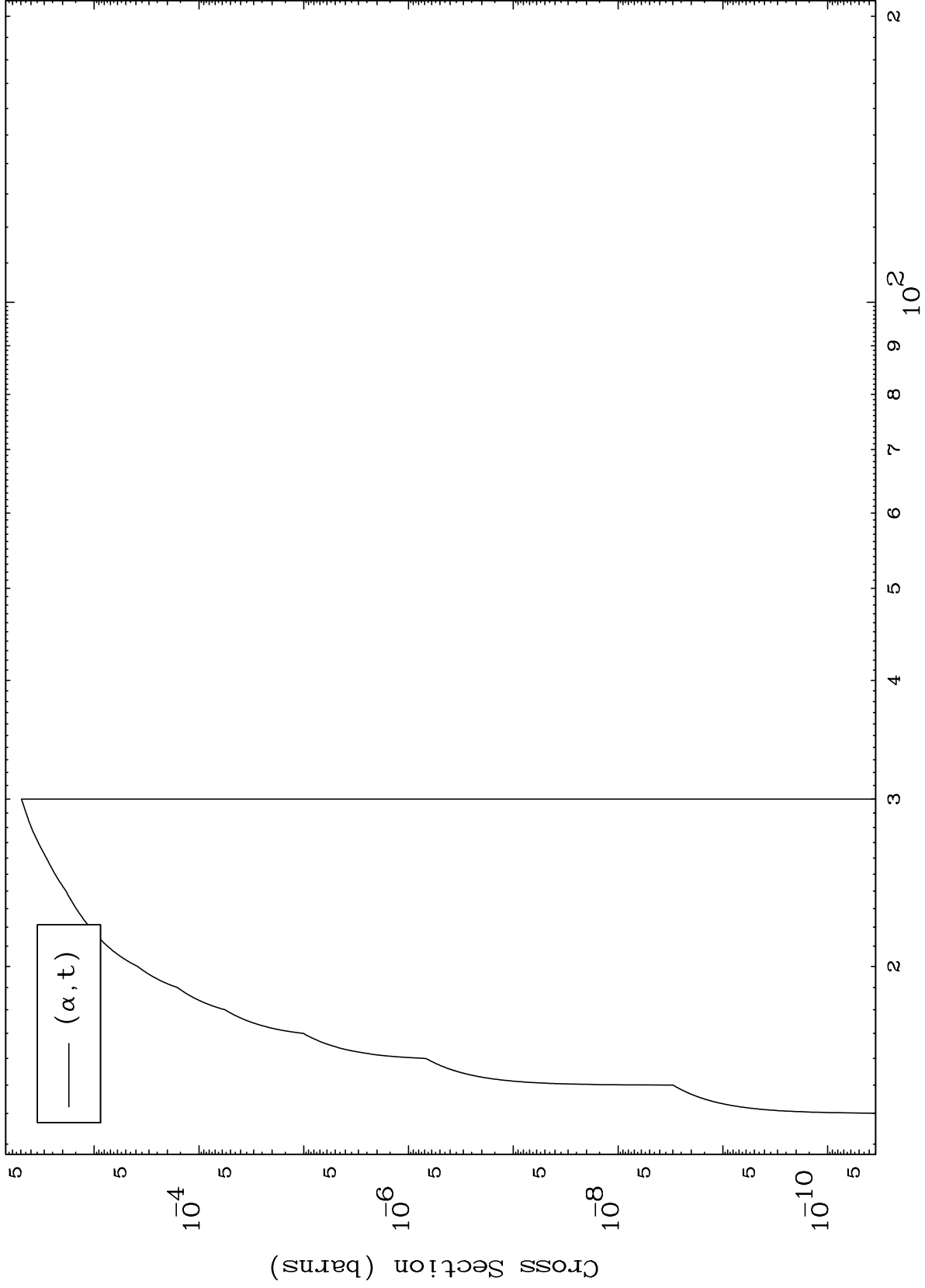
$^{24}\text{Cr-53}$



MAT 2434

(α, t) Levels
0 Kelvin Cross Sections

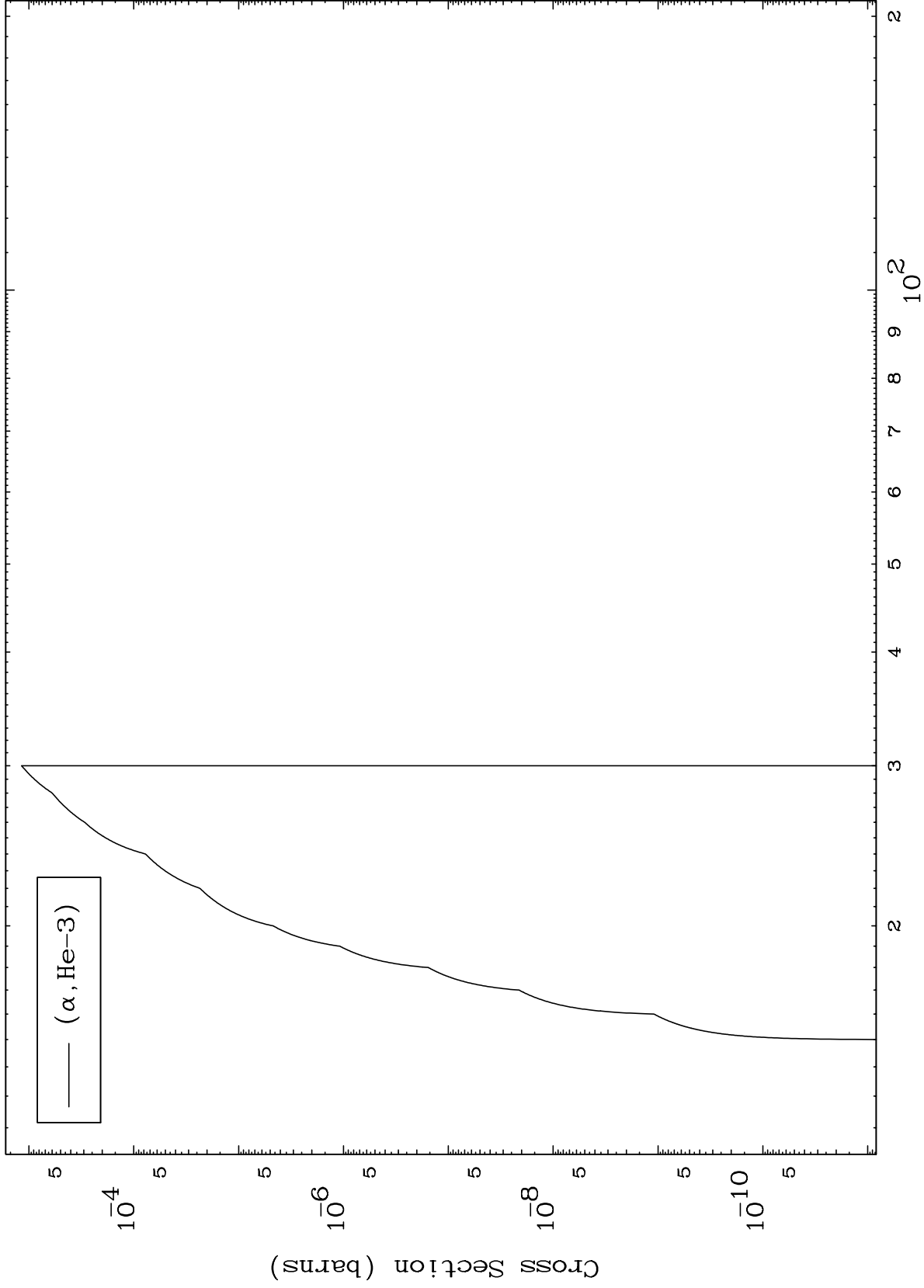
24-Cr-53



8

Incident Energy (MeV)

24-Cr-53



(α, n') 2α
Radionuclide Production Cross Section

