

Program EVALPLOT
(Version 2018-1)

by

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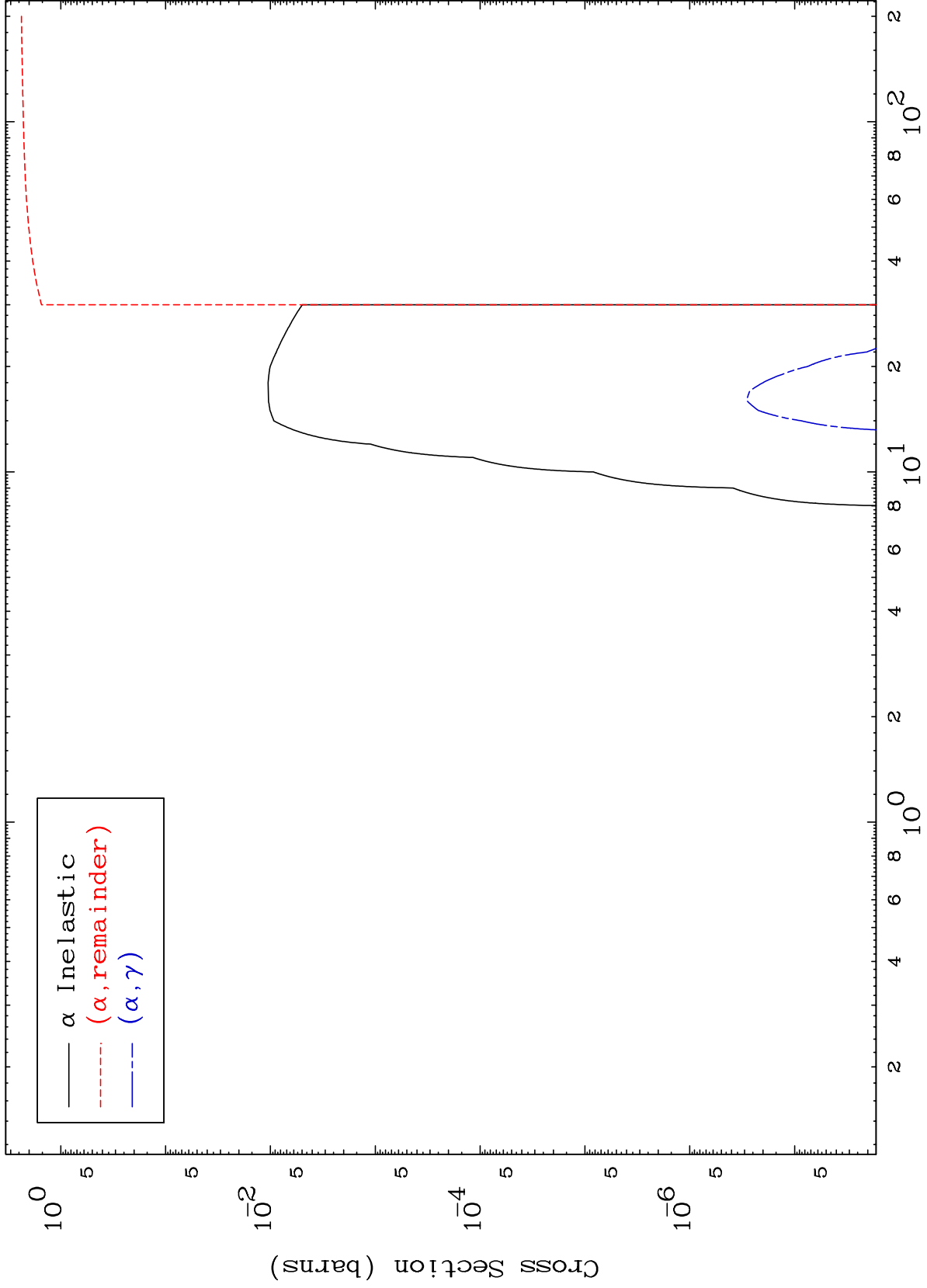
Press Mouse Button to Start

MAT 5470

α Major

54-Xe-139

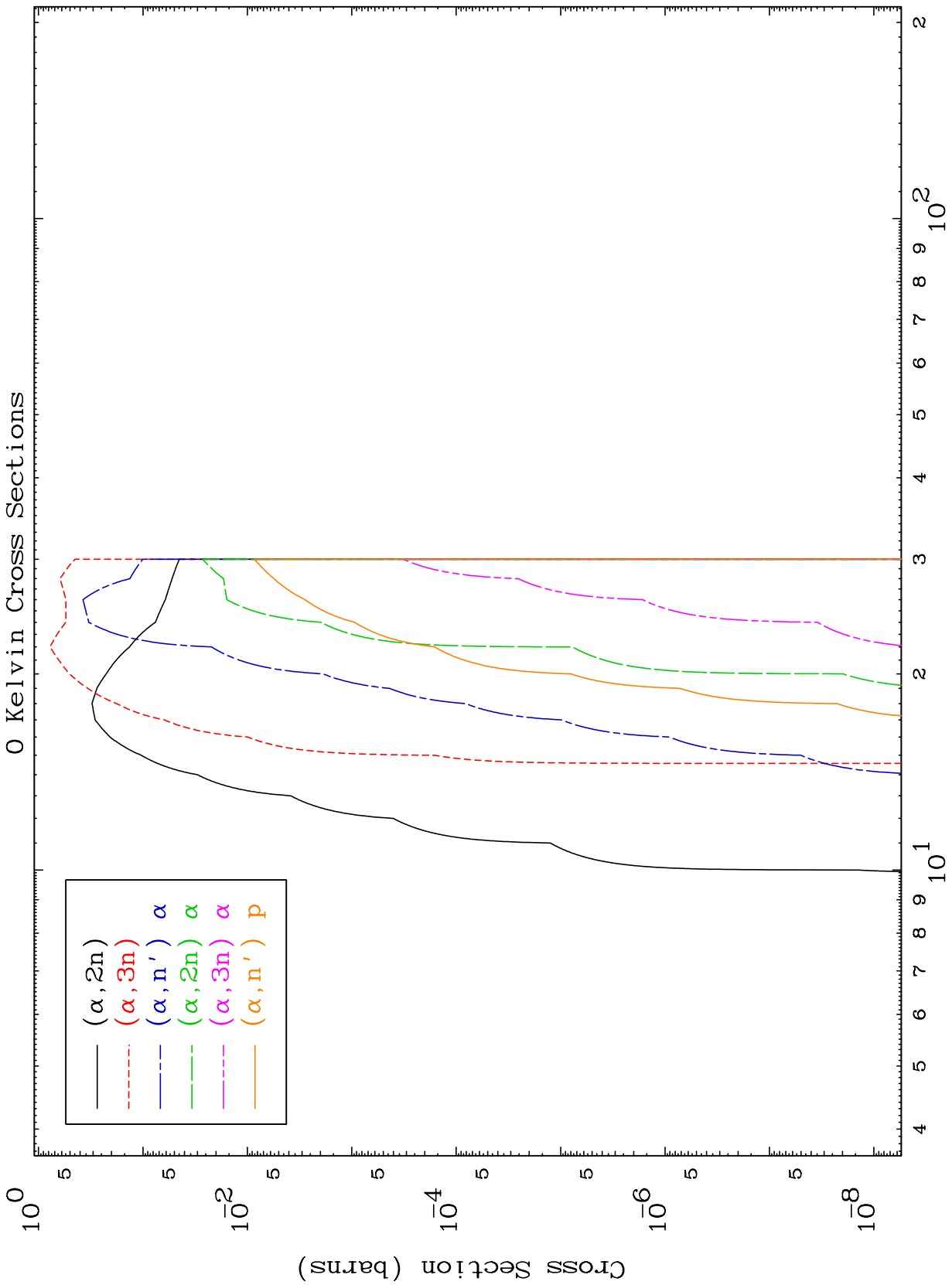
0 Kelvin Cross Sections



MAT 5470

α Neutron Production
0 Kelvin Cross Sections

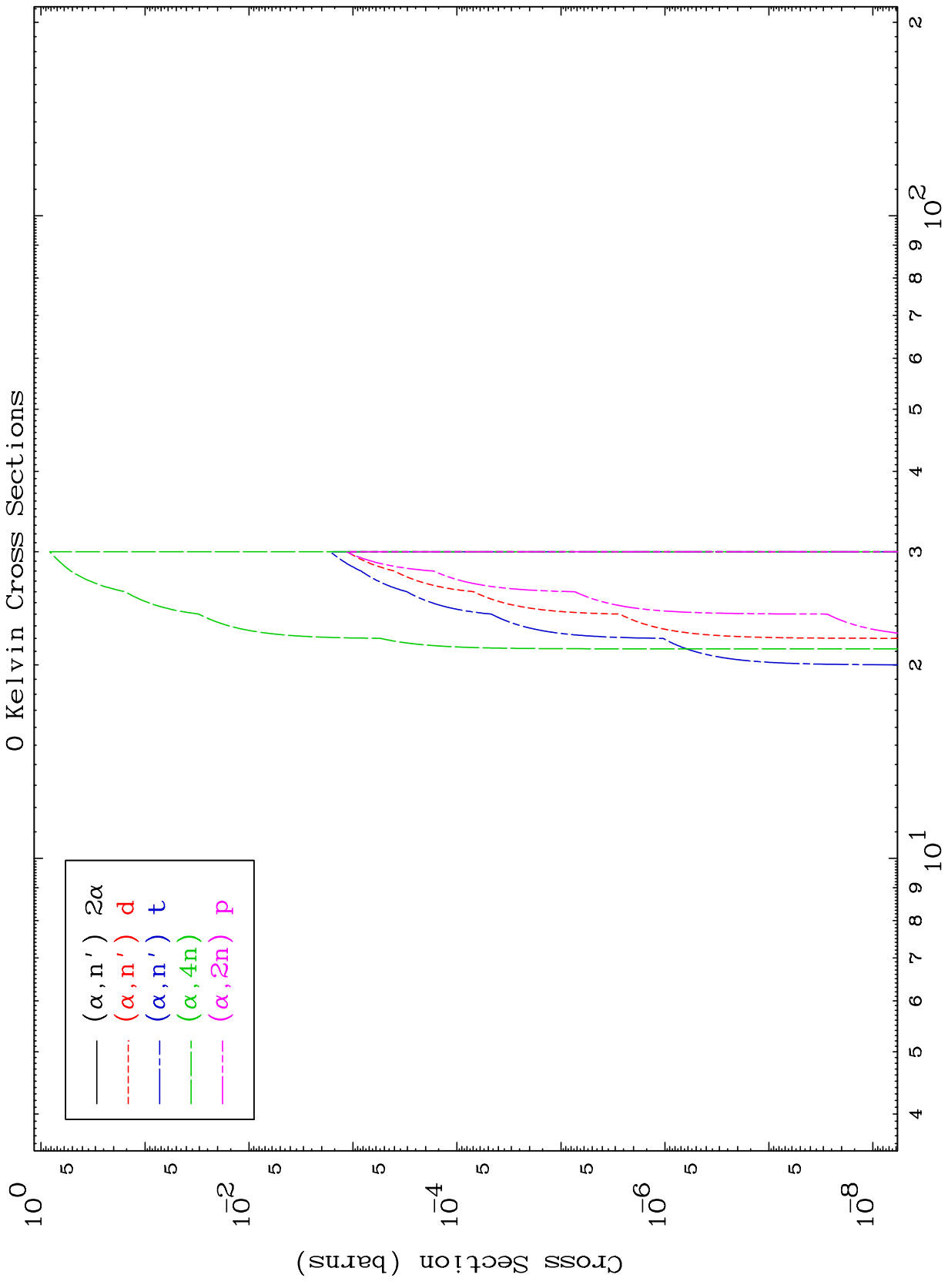
54-Xe-139



Incident Energy (MeV)

54-Xe-139

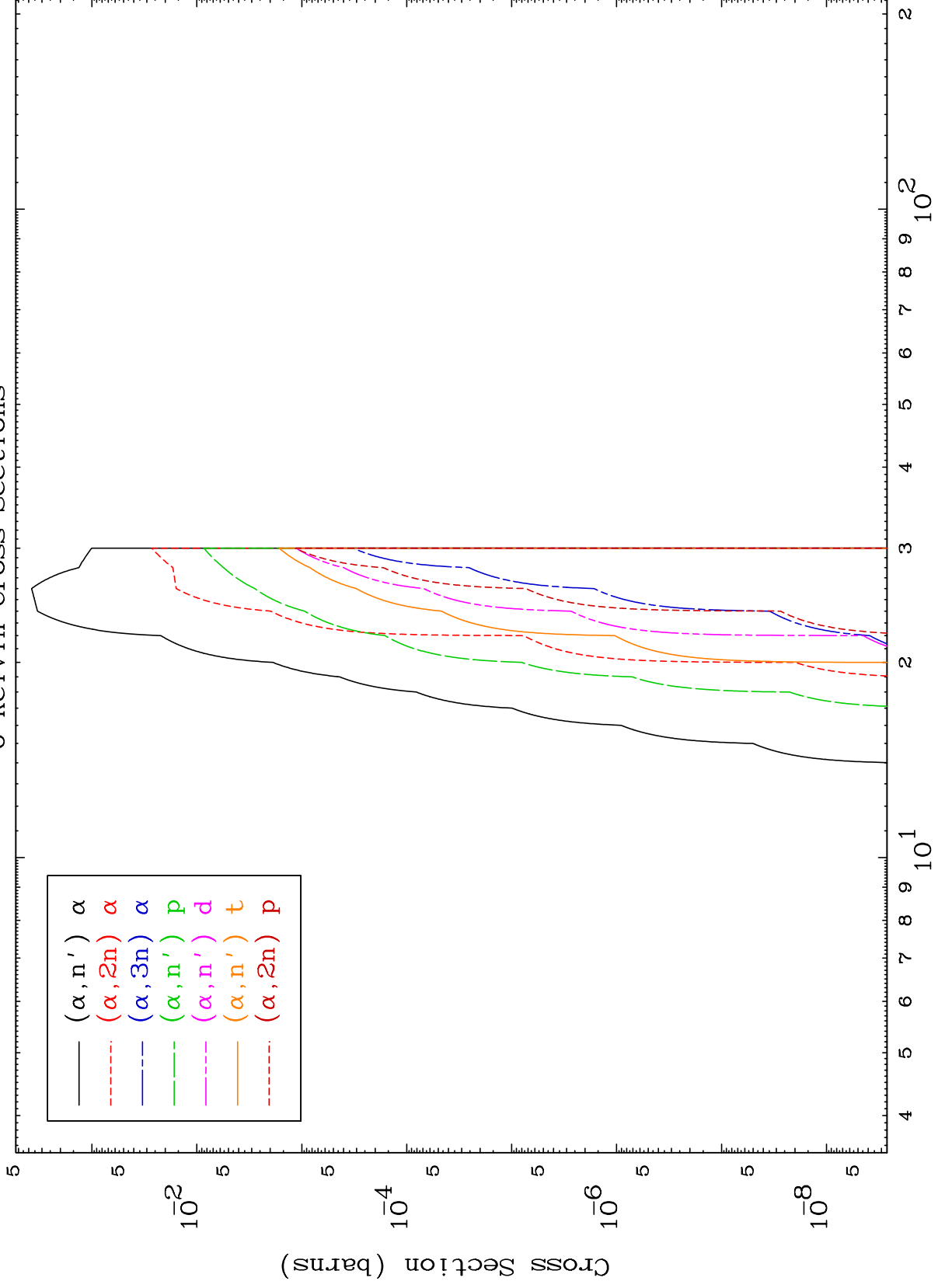
2



MAT 5470

α Charged Particle
0 Kelvin Cross Sections

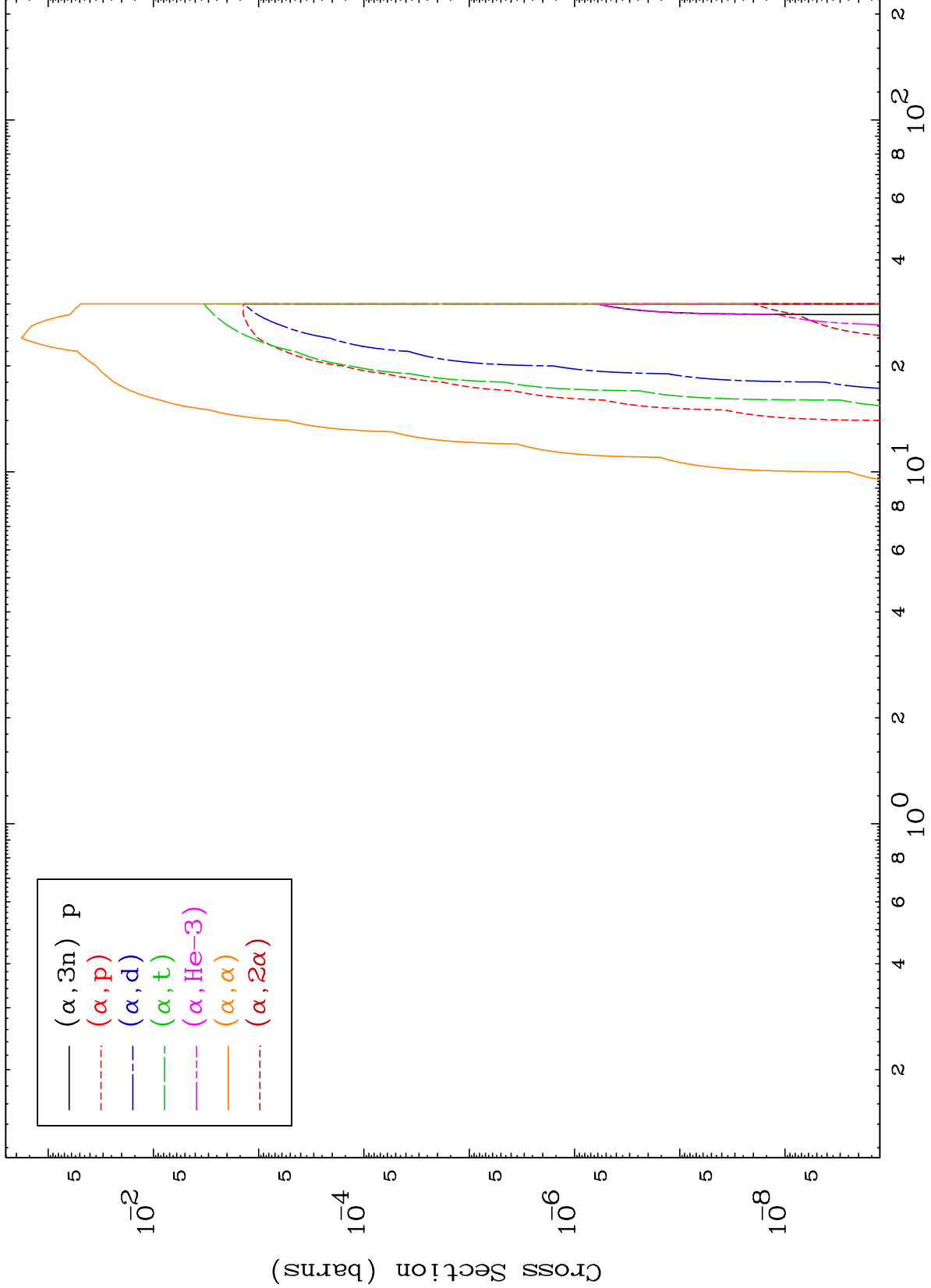
54-Xe-139



4

Incident Energy (MeV)

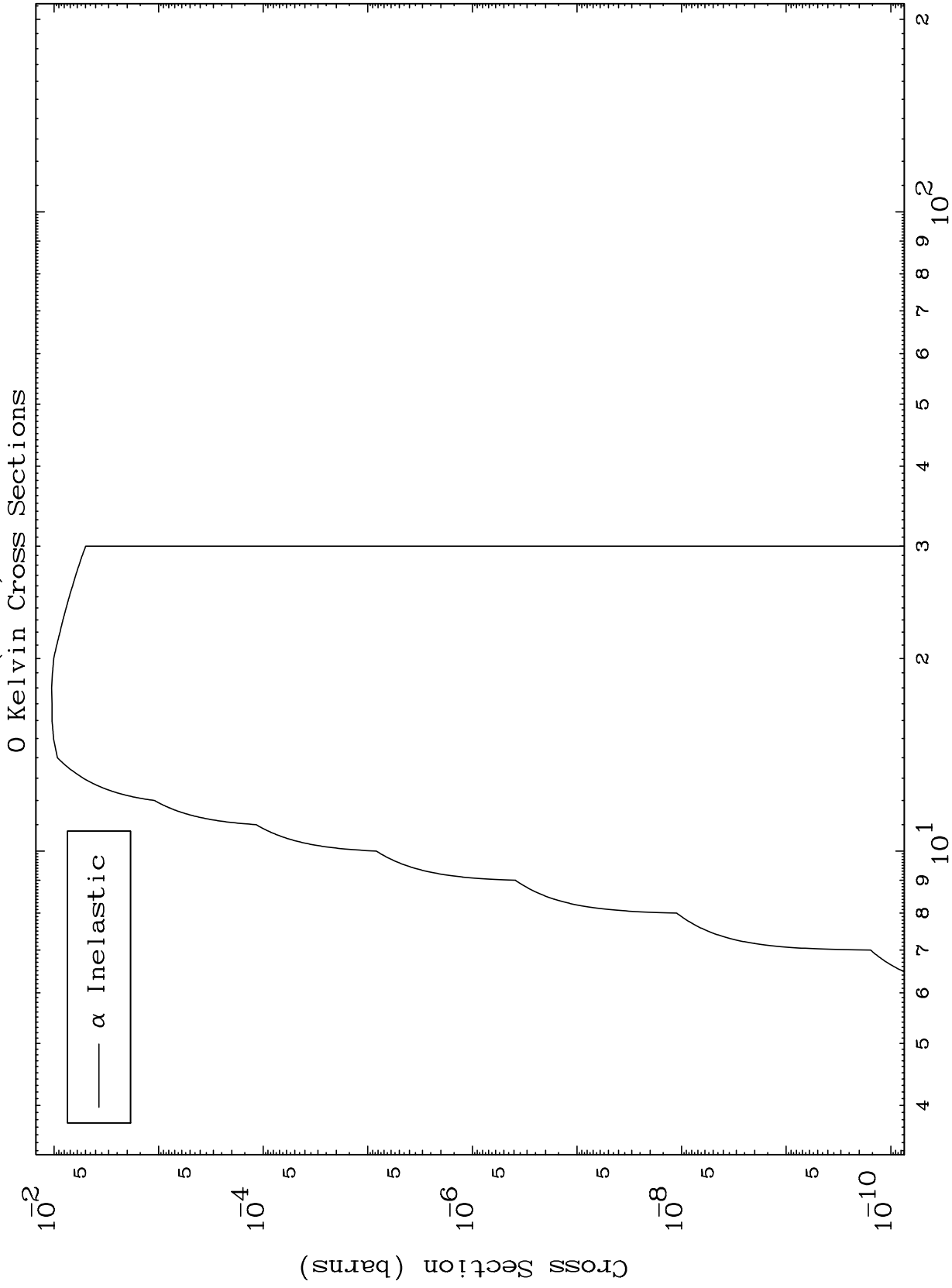
54-Xe-139



MAT 5470

(α, n') Level

54-Xe-139



6

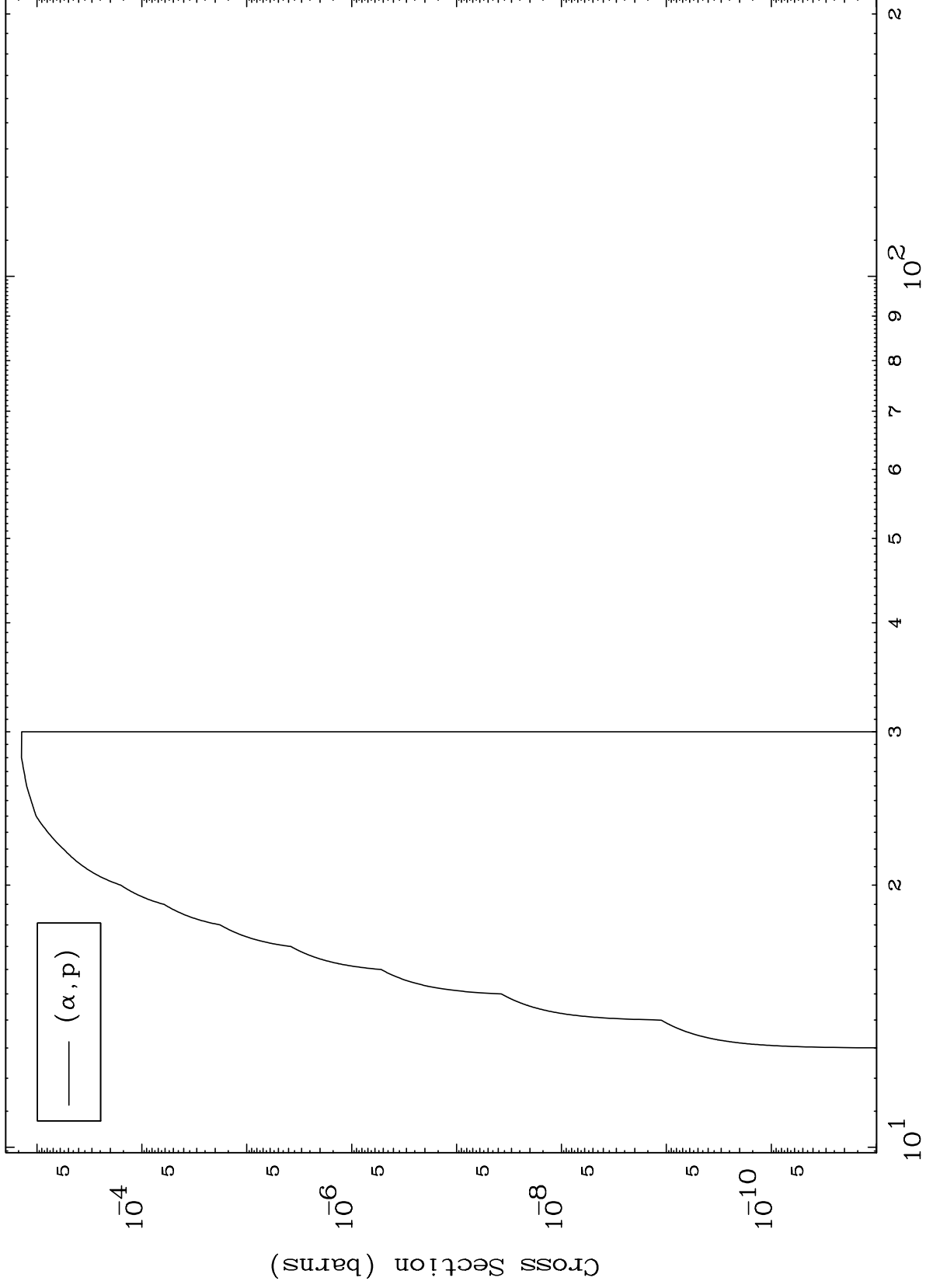
Incident Energy (MeV)

54-Xe-139

MAT 5470

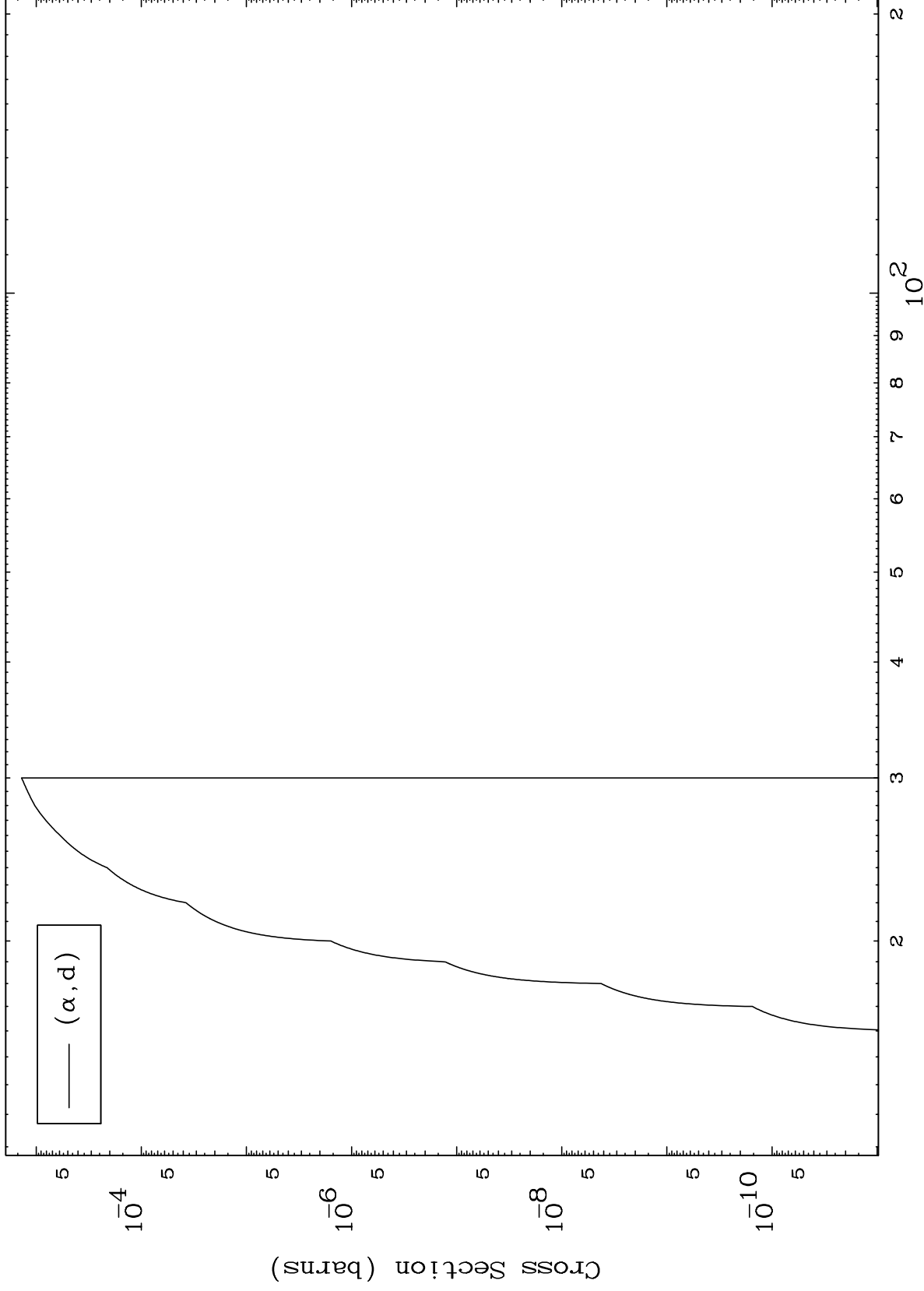
(α, p) Levels
0 Kelvin Cross Sections

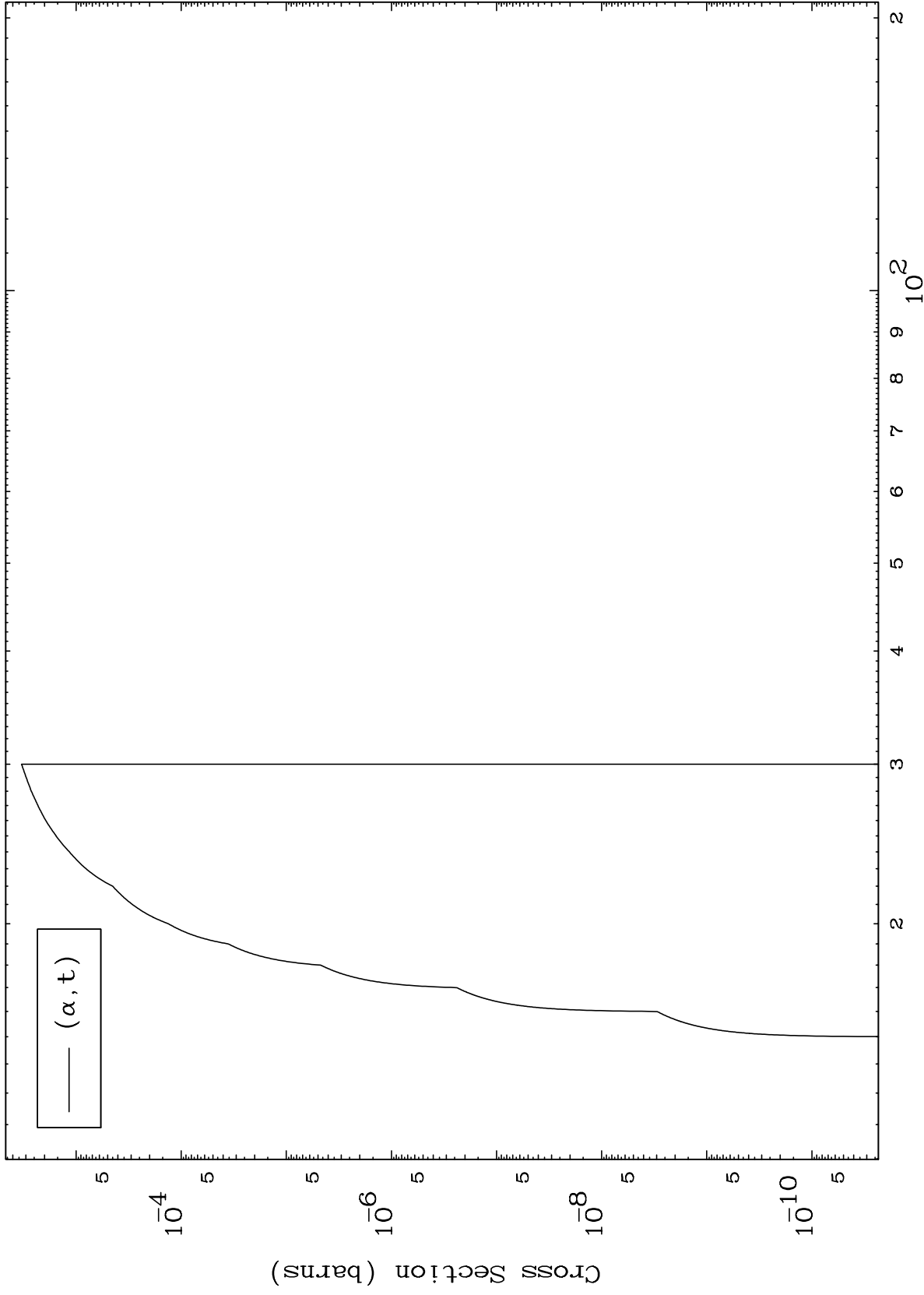
54-Xe-139



Incident Energy (MeV)

54-Xe-139

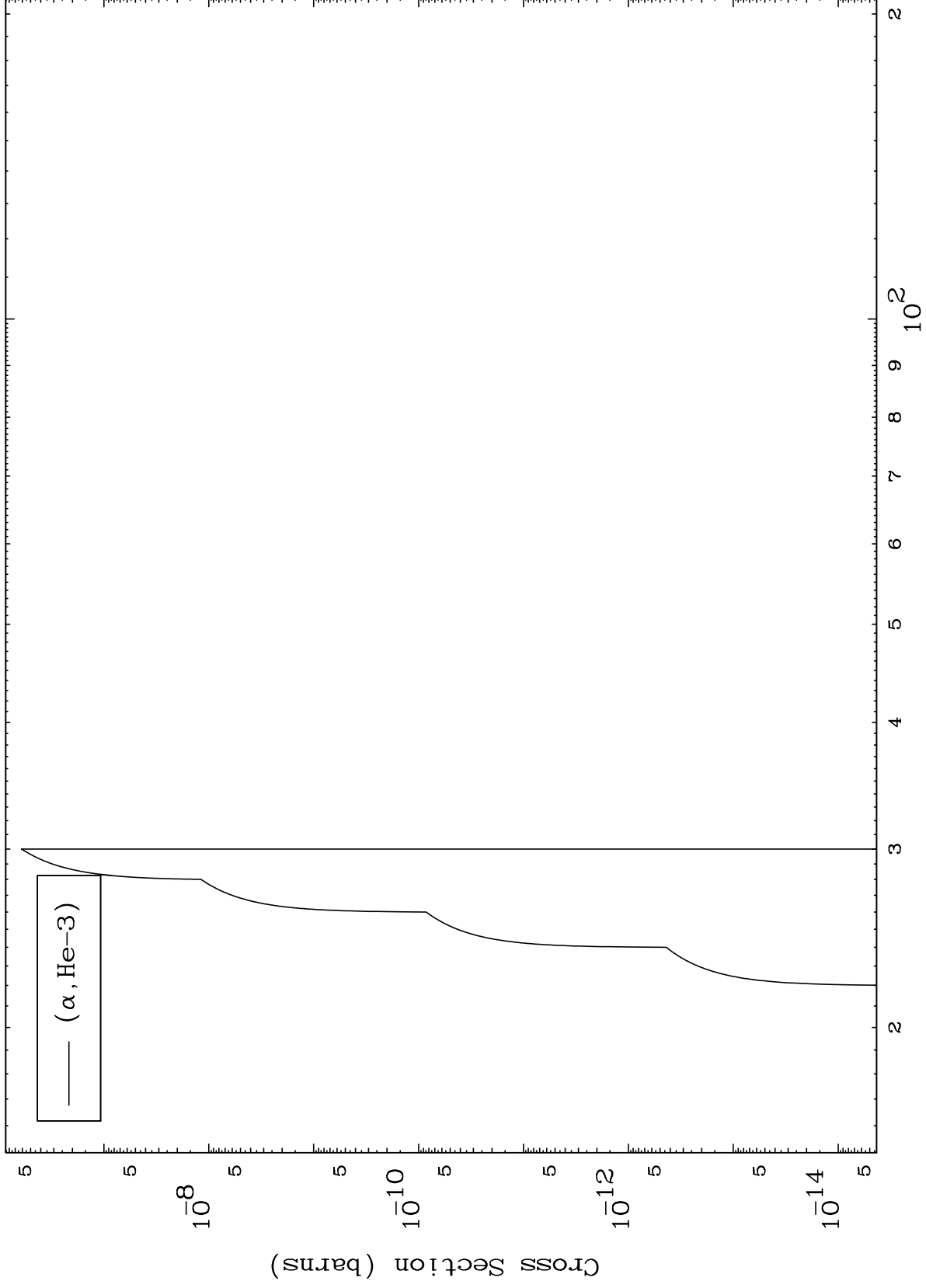




MAT 5470

(α ,He3) Levels
0 Kelvin Cross Sections

54-Xe-139



10

Incident Energy (MeV)

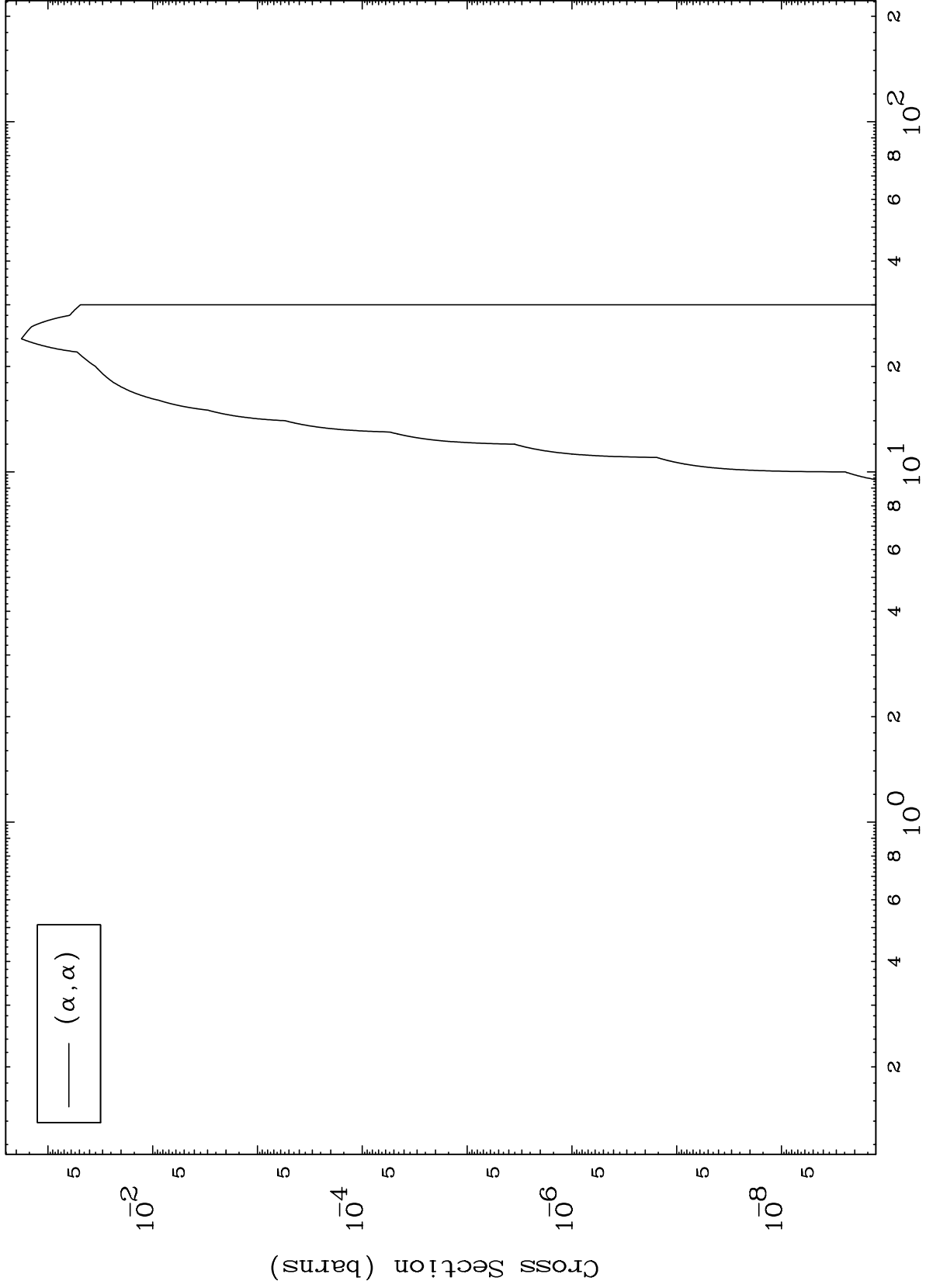
54-Xe-139

MAT 5470

(α, α) Levels

54-Xe-139

0 Kelvin Cross Sections



11

Incident Energy (MeV)

54-Xe-139