

Program EVALPLOT
(Version 2018-1)

by

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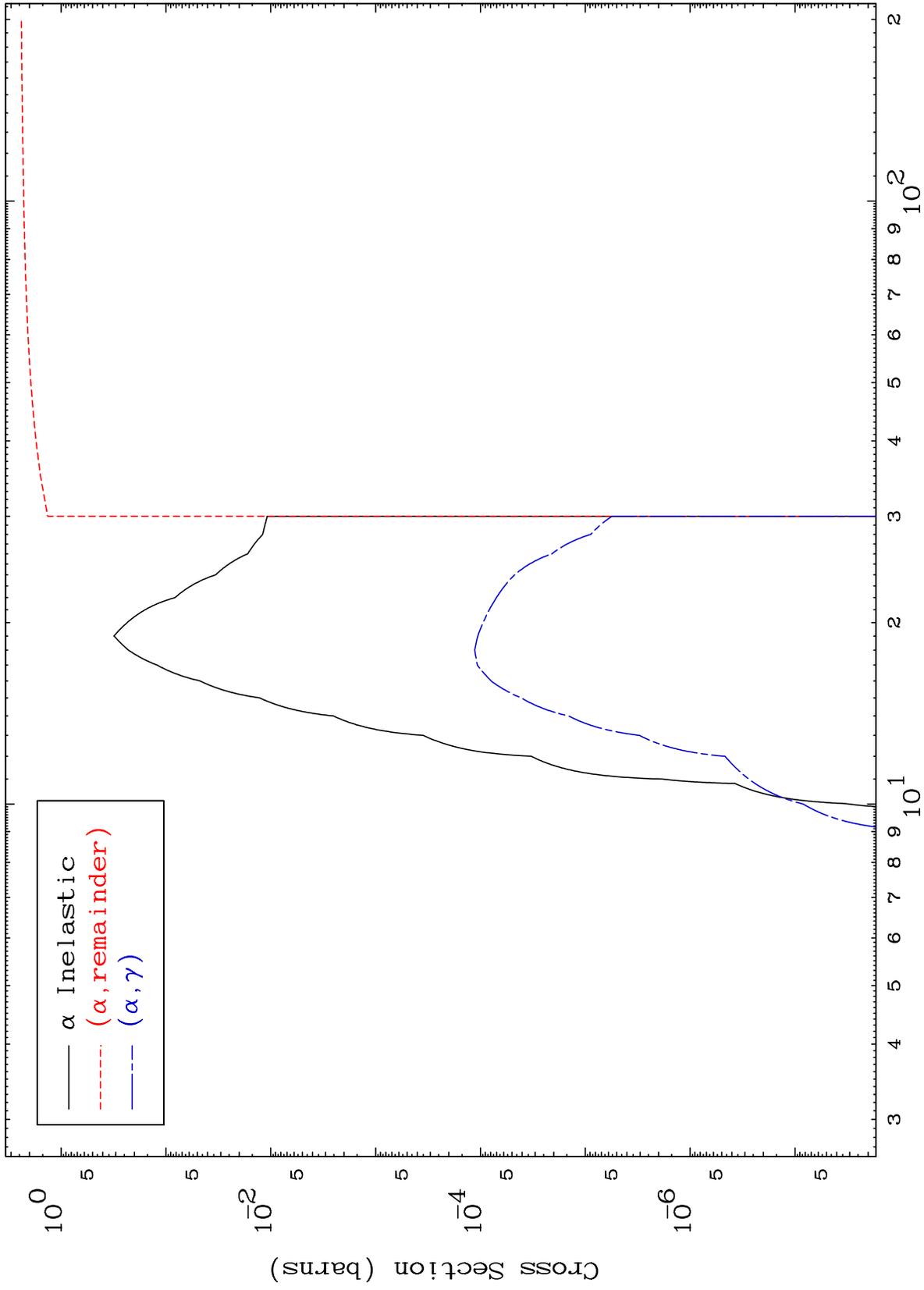
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6140

0 Kelvin α Major
Cross Sections

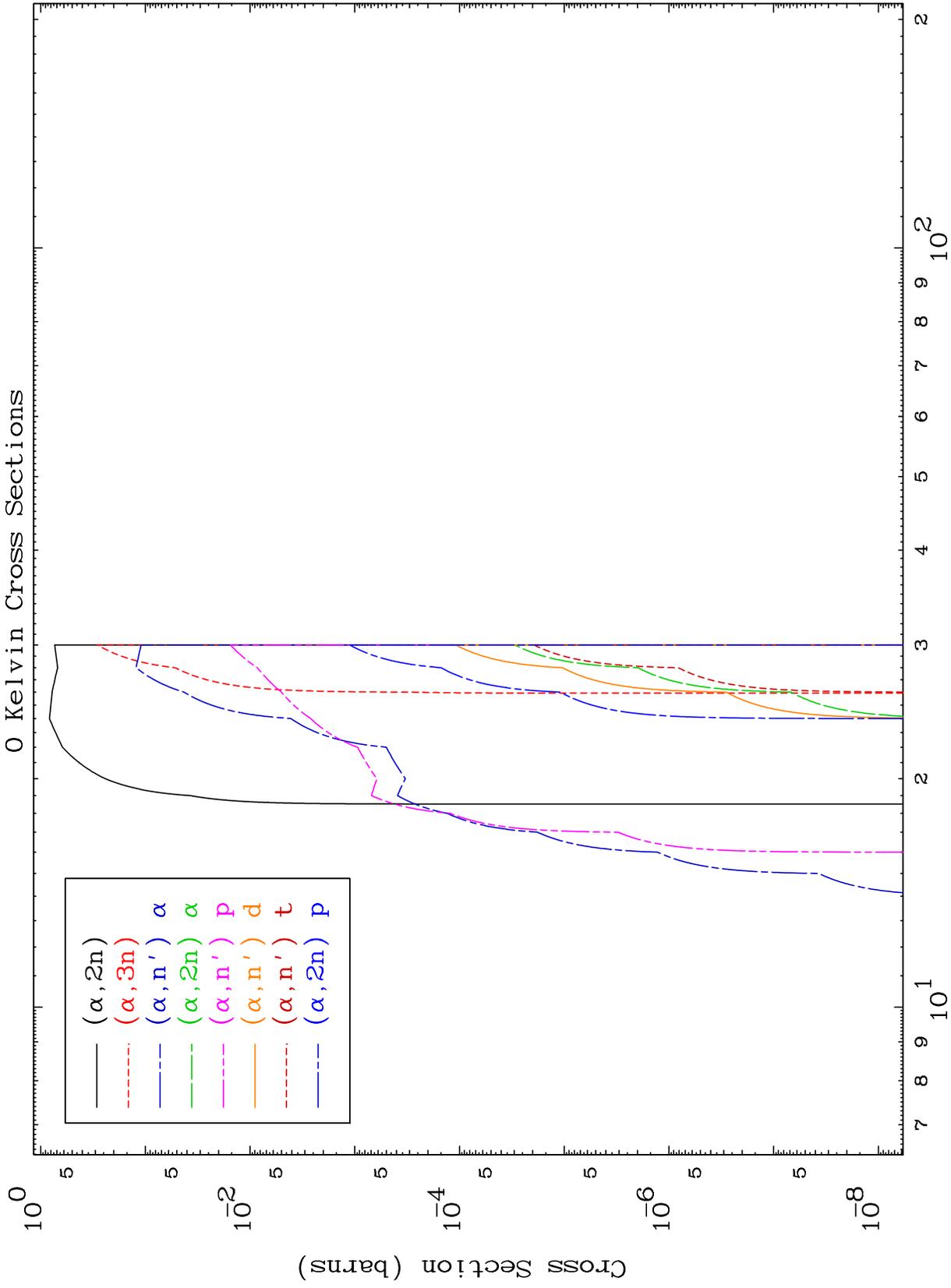
61-Pm-144



MAT 6140

α Neutron Production
0 Kelvin Cross Sections

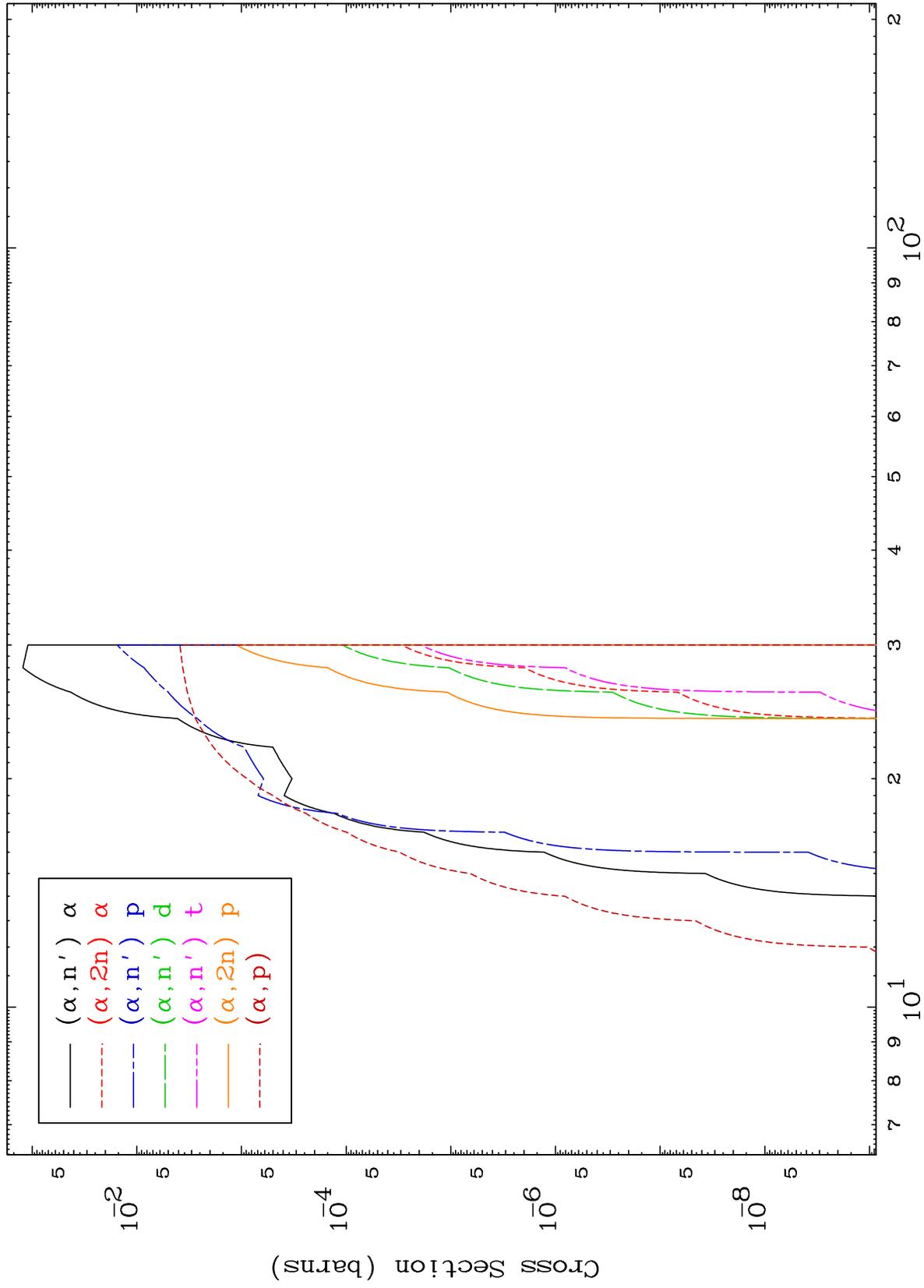
61-Pm-144



2

Incident Energy (MeV)

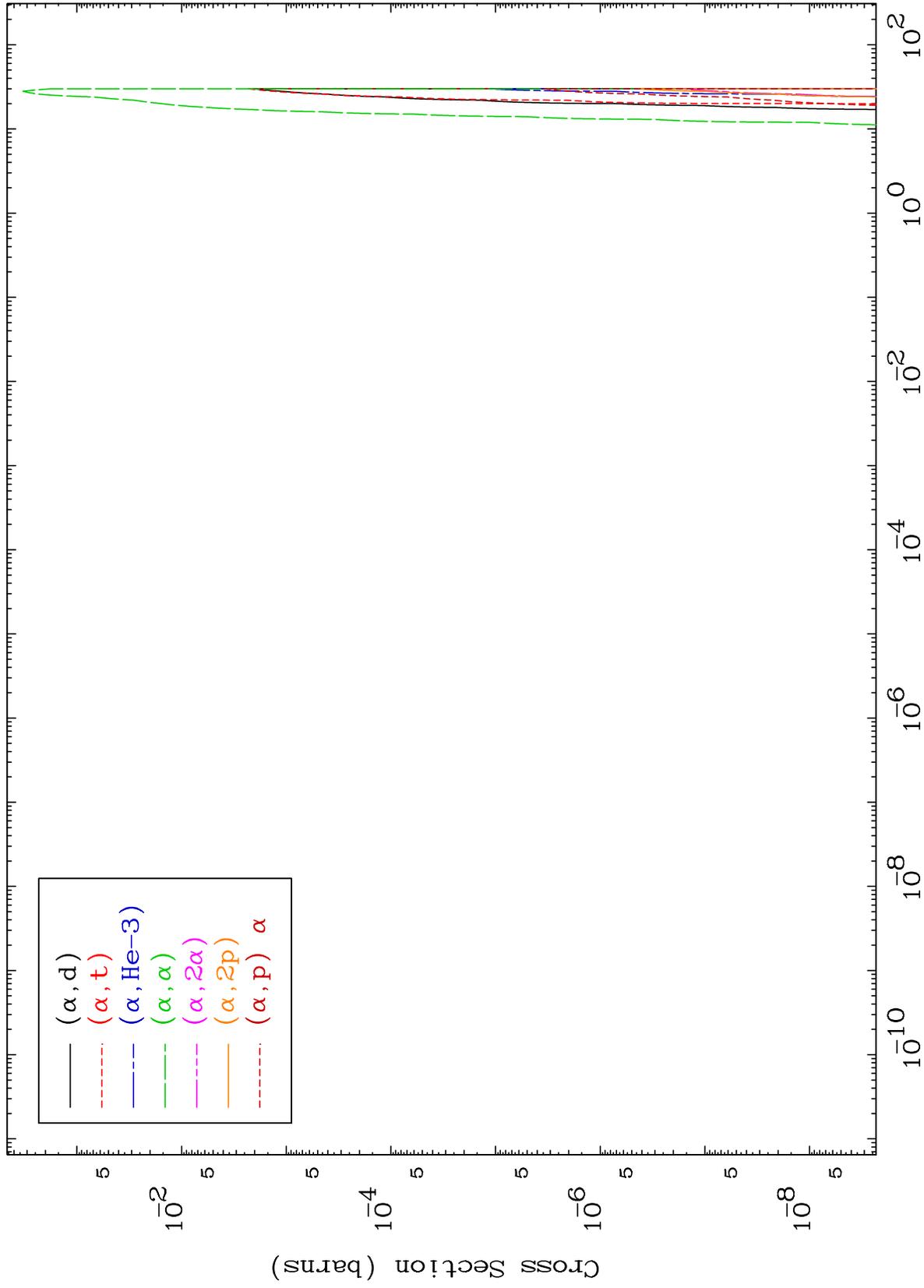
61-Pm-144



MAT 6140

α Charged Particle
0 Kelvin Cross Sections

61-Pm-144



4

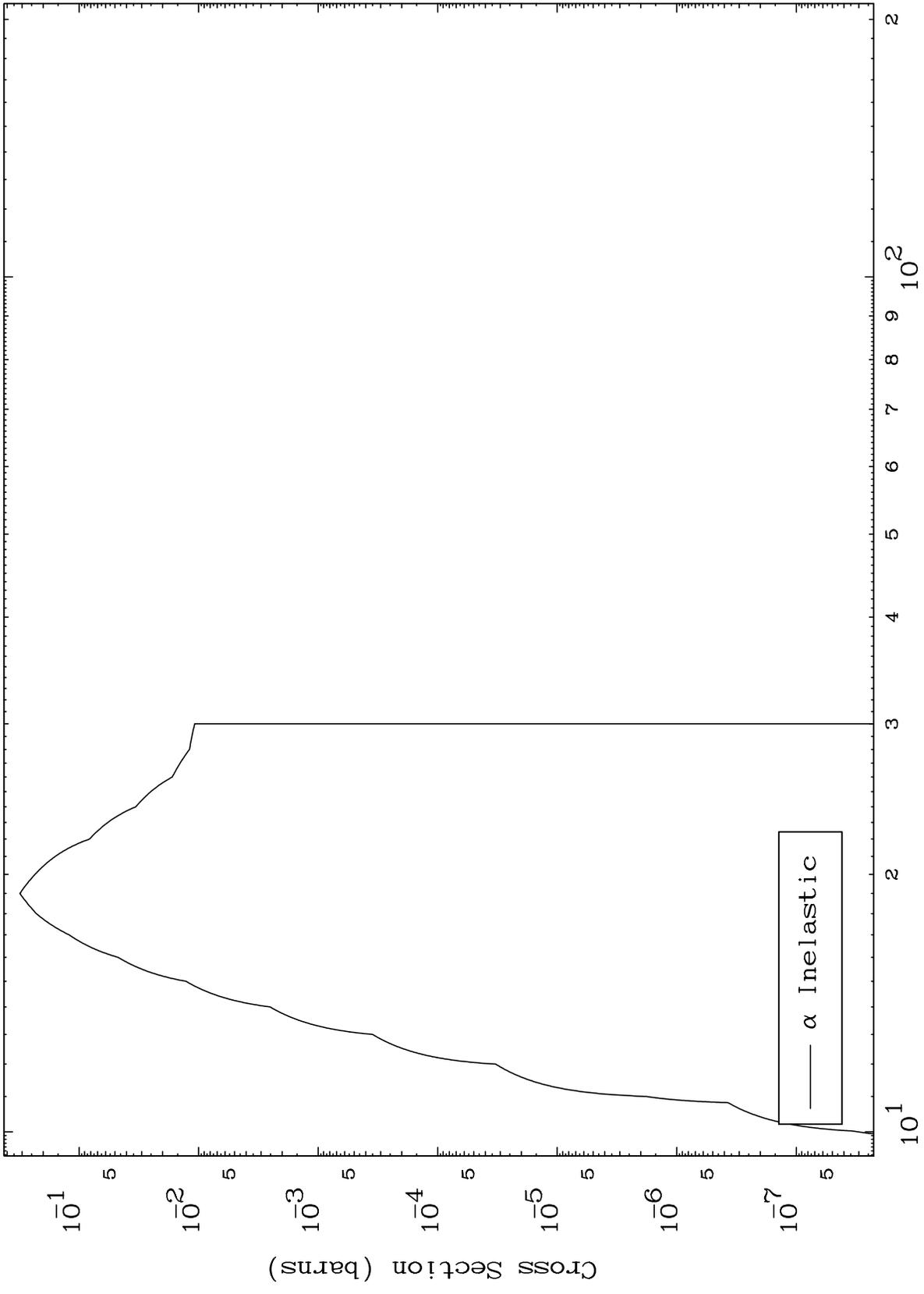
Incident Energy (MeV)

61-Pm-144

MAT 6140

(α, n') Level
0 Kelvin Cross Sections

61-Pm-144



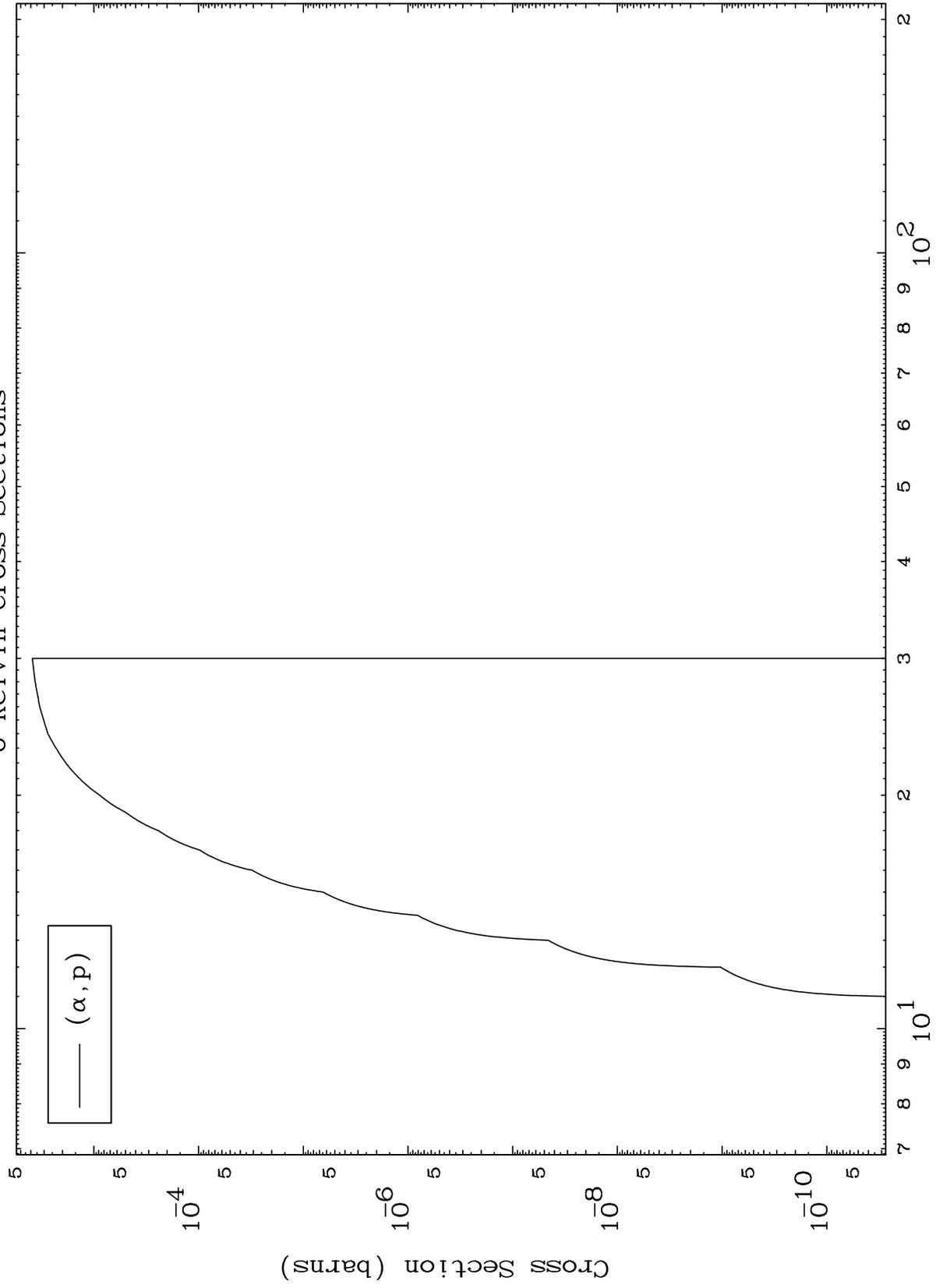
Incident Energy (MeV)

61-Pm-144

MAT 6140

(α, p) Levels
0 Kelvin Cross Sections

61-Pm-144



6

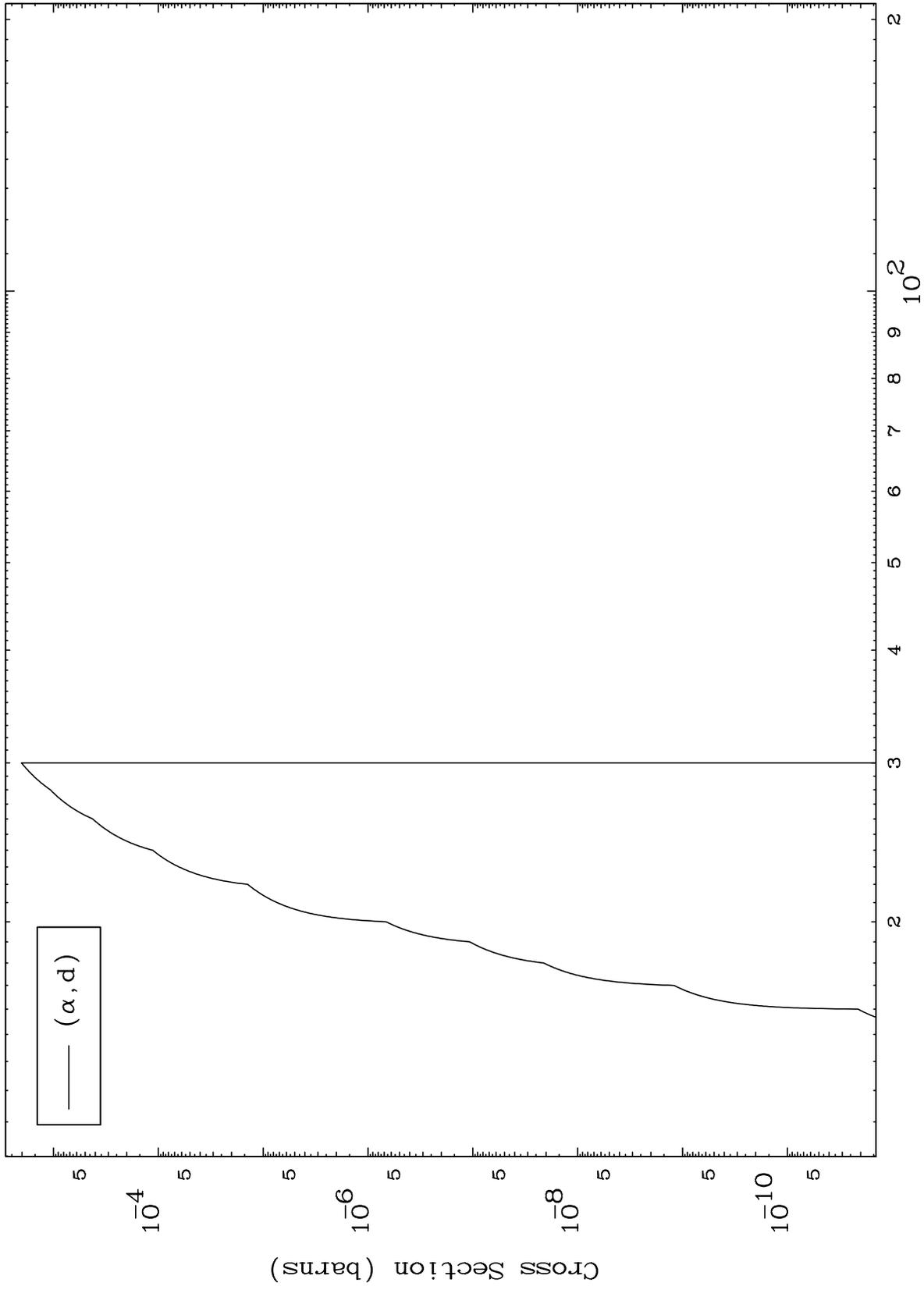
Incident Energy (MeV)

61-Pm-144

MAT 6140

(α, d) Levels
0 Kelvin Cross Sections

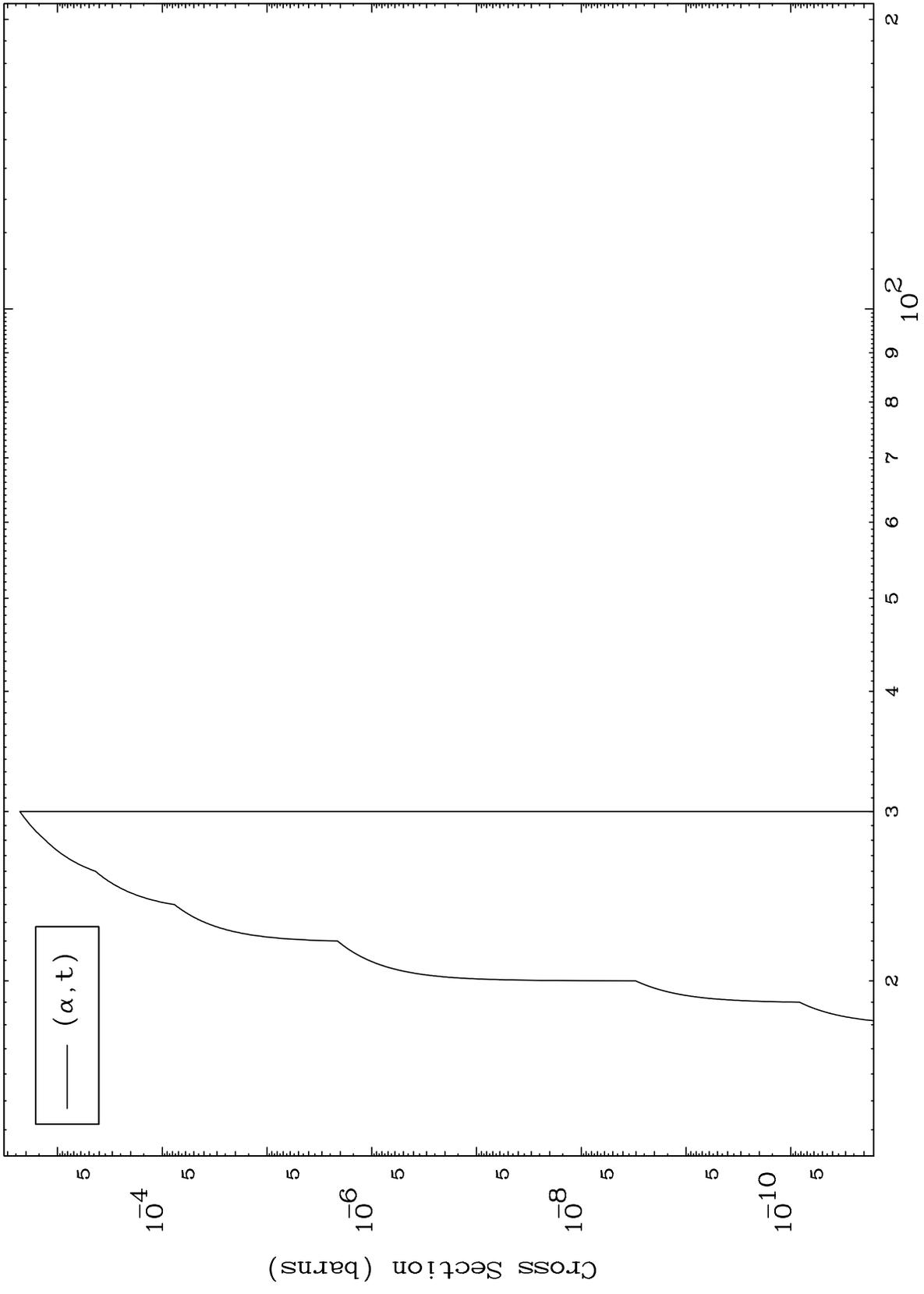
61-Pm-144

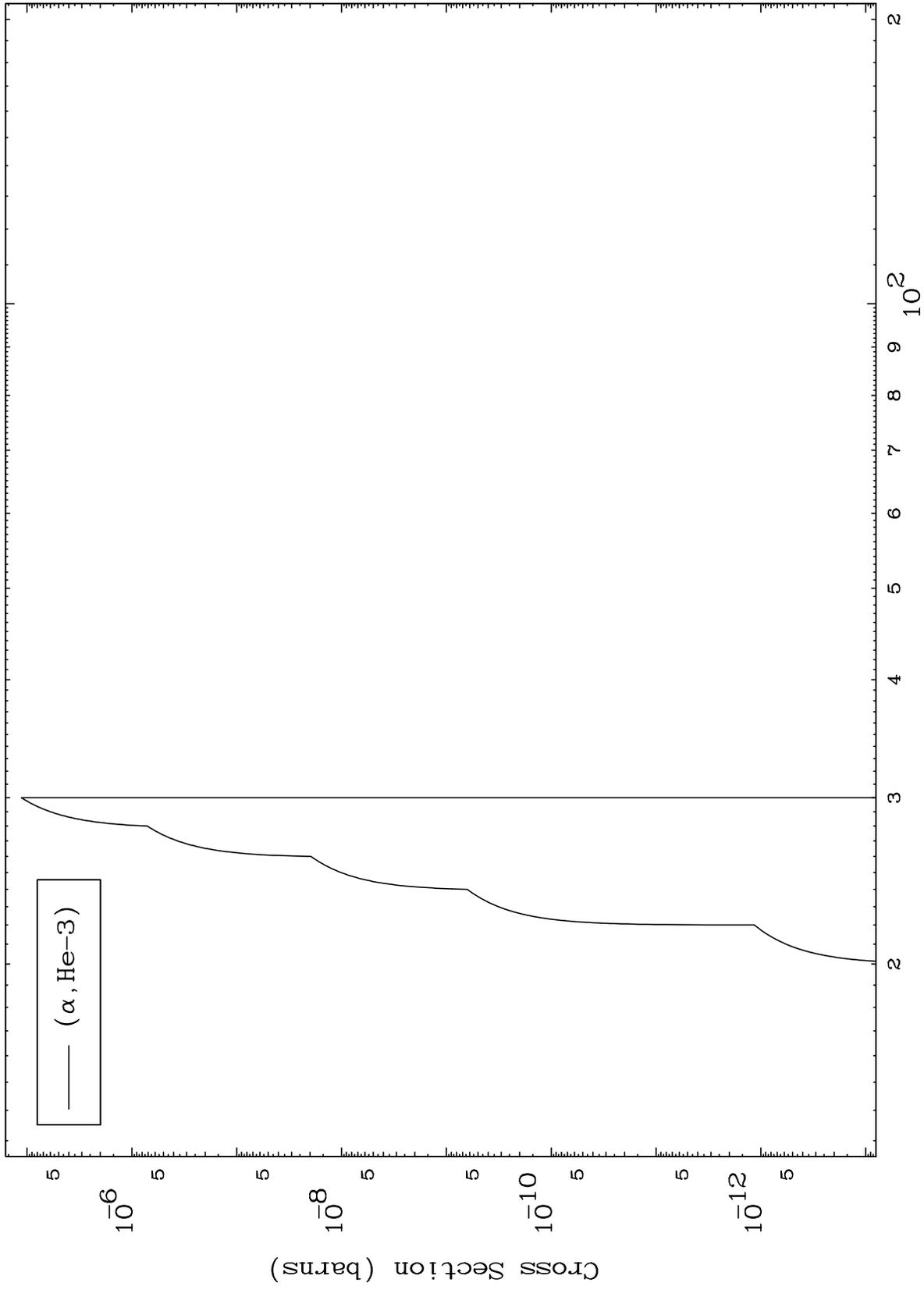


7

Incident Energy (MeV)

61-Pm-144

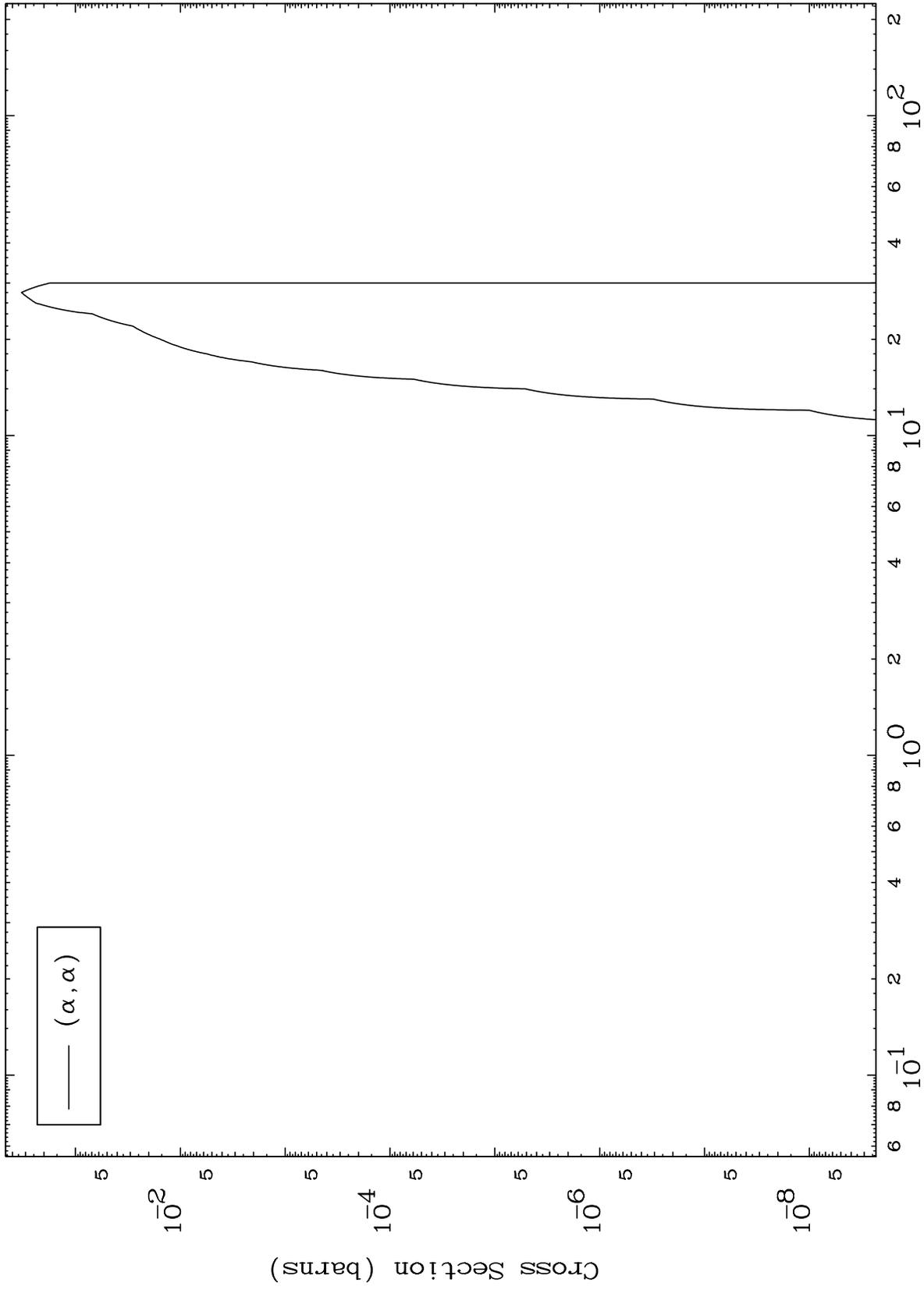




MAT 6140

(α, α) Levels
0 Kelvin Cross Sections

61-Pm-144



10

Incident Energy (MeV)

61-Pm-144