

Program EVALPLOT
(Version 2018-1)

by

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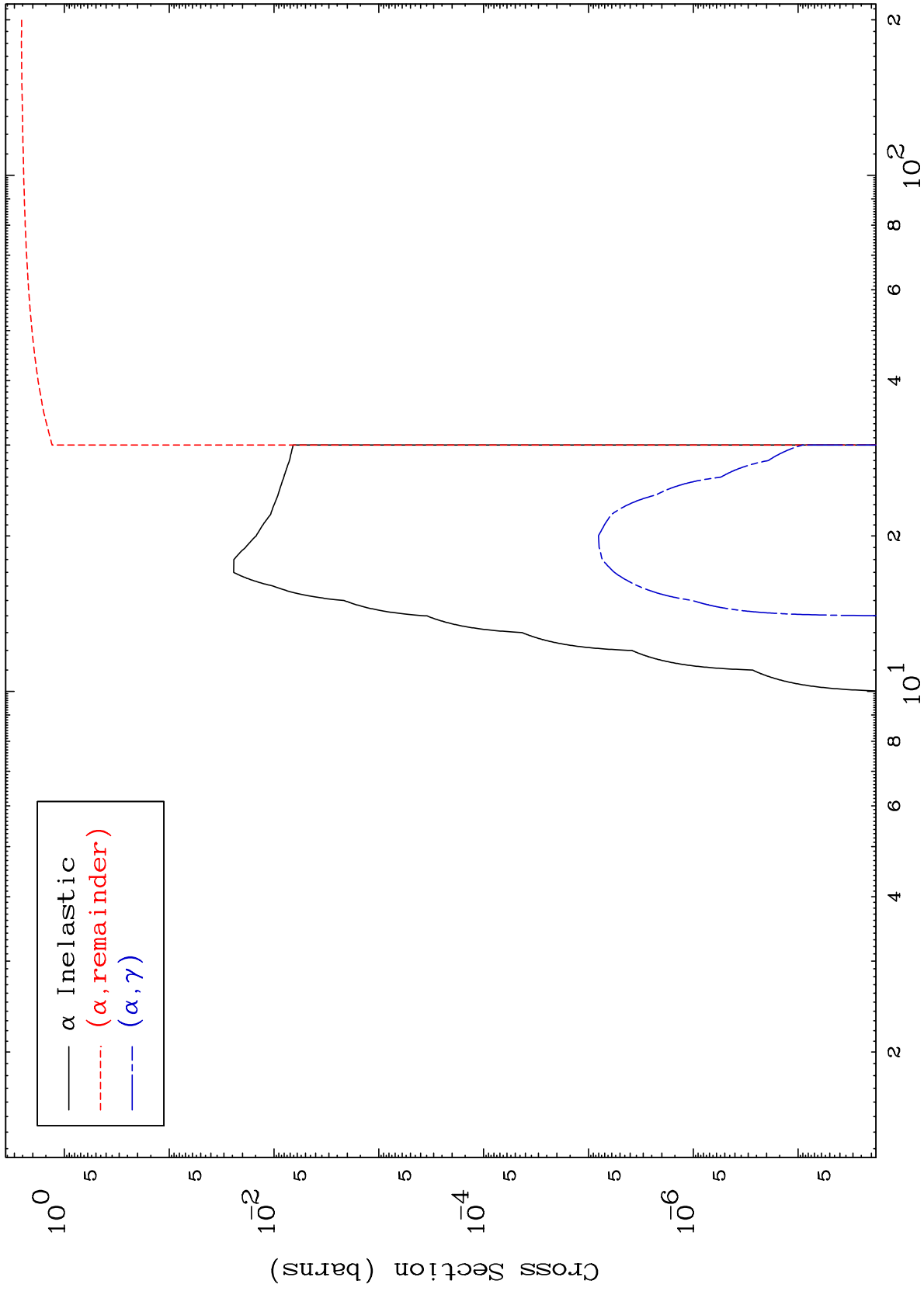
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6843

0 Kelvin α Major

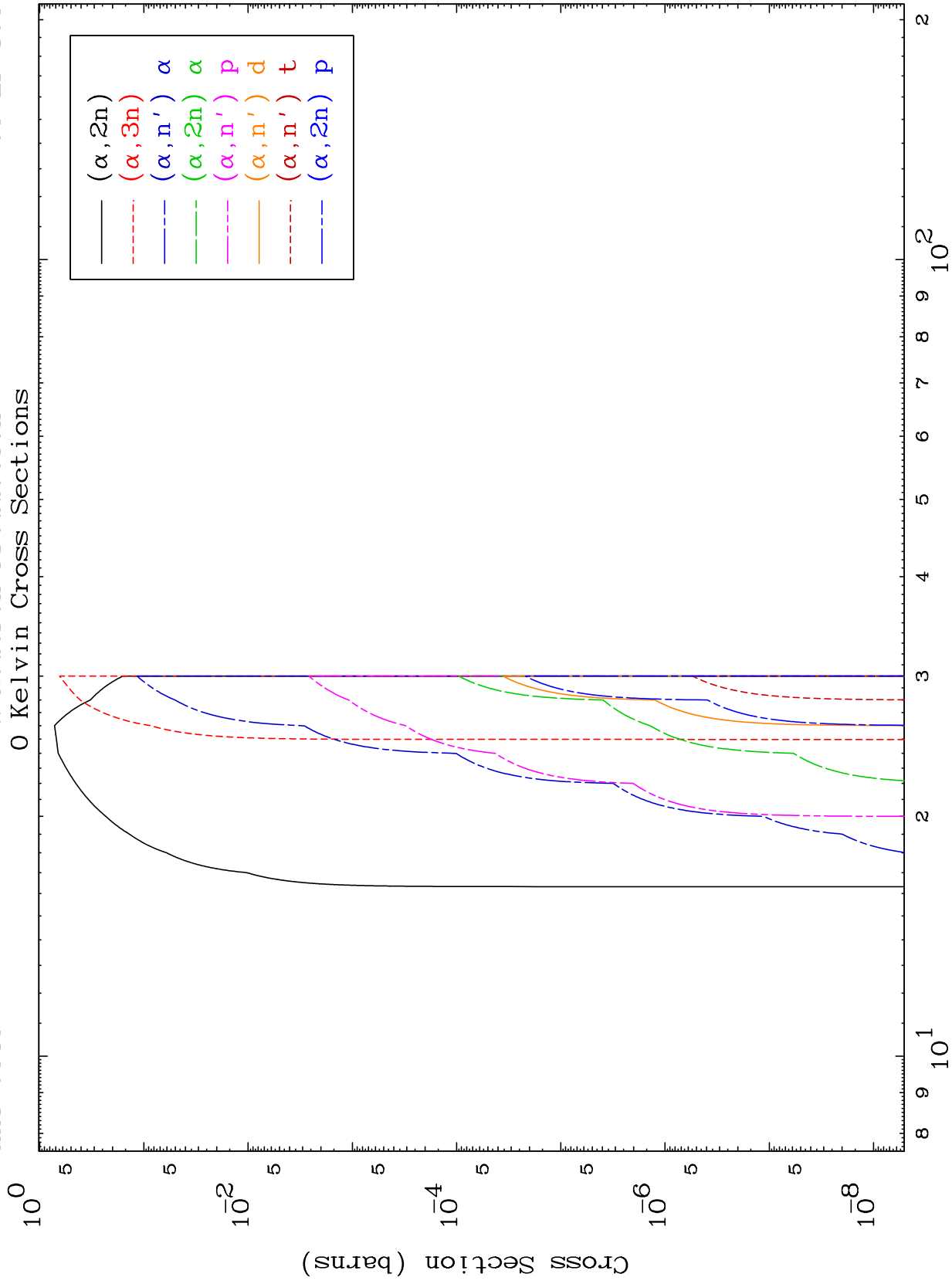
68-Er-168

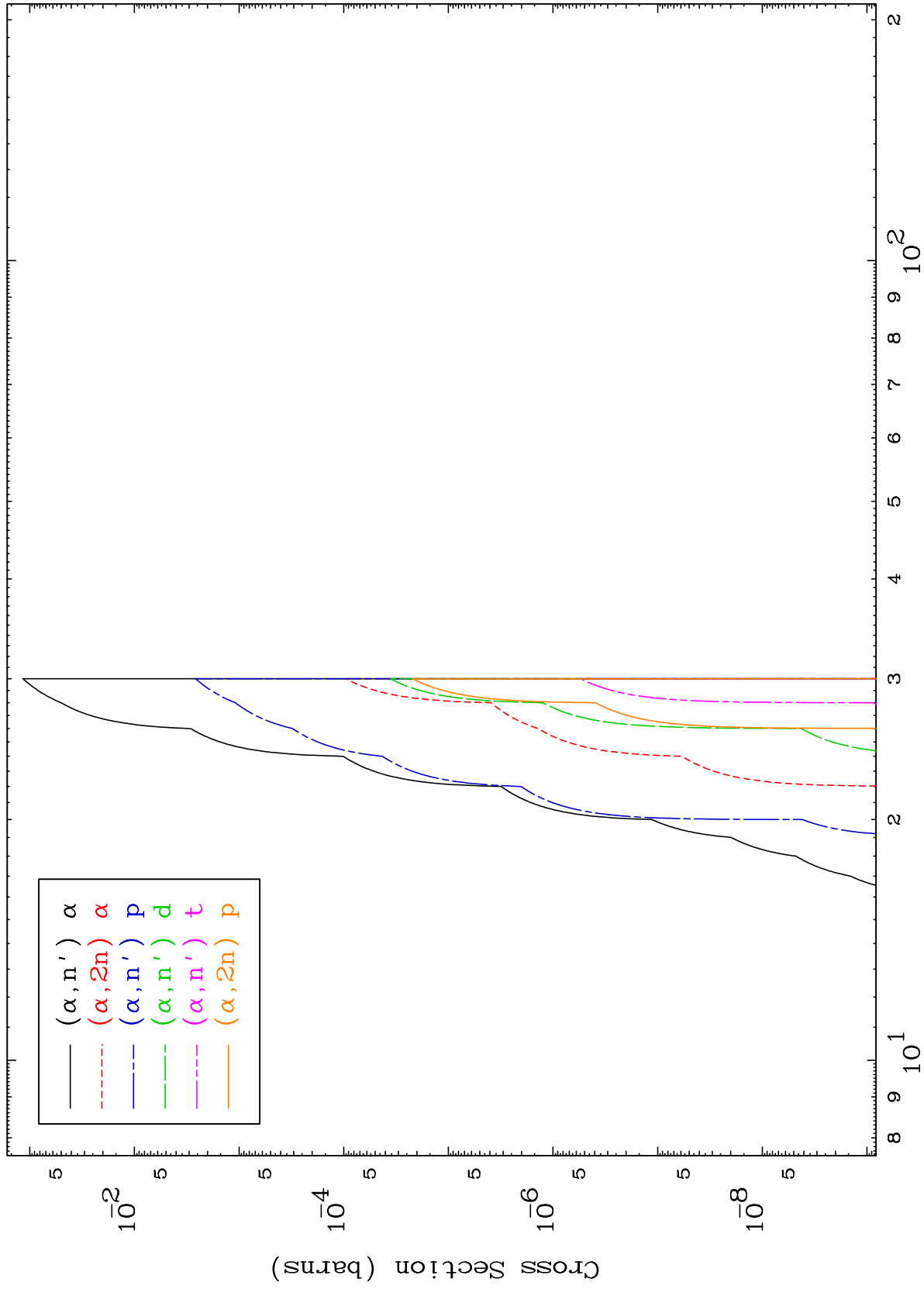


1

Incident Energy (MeV)

68-Er-168

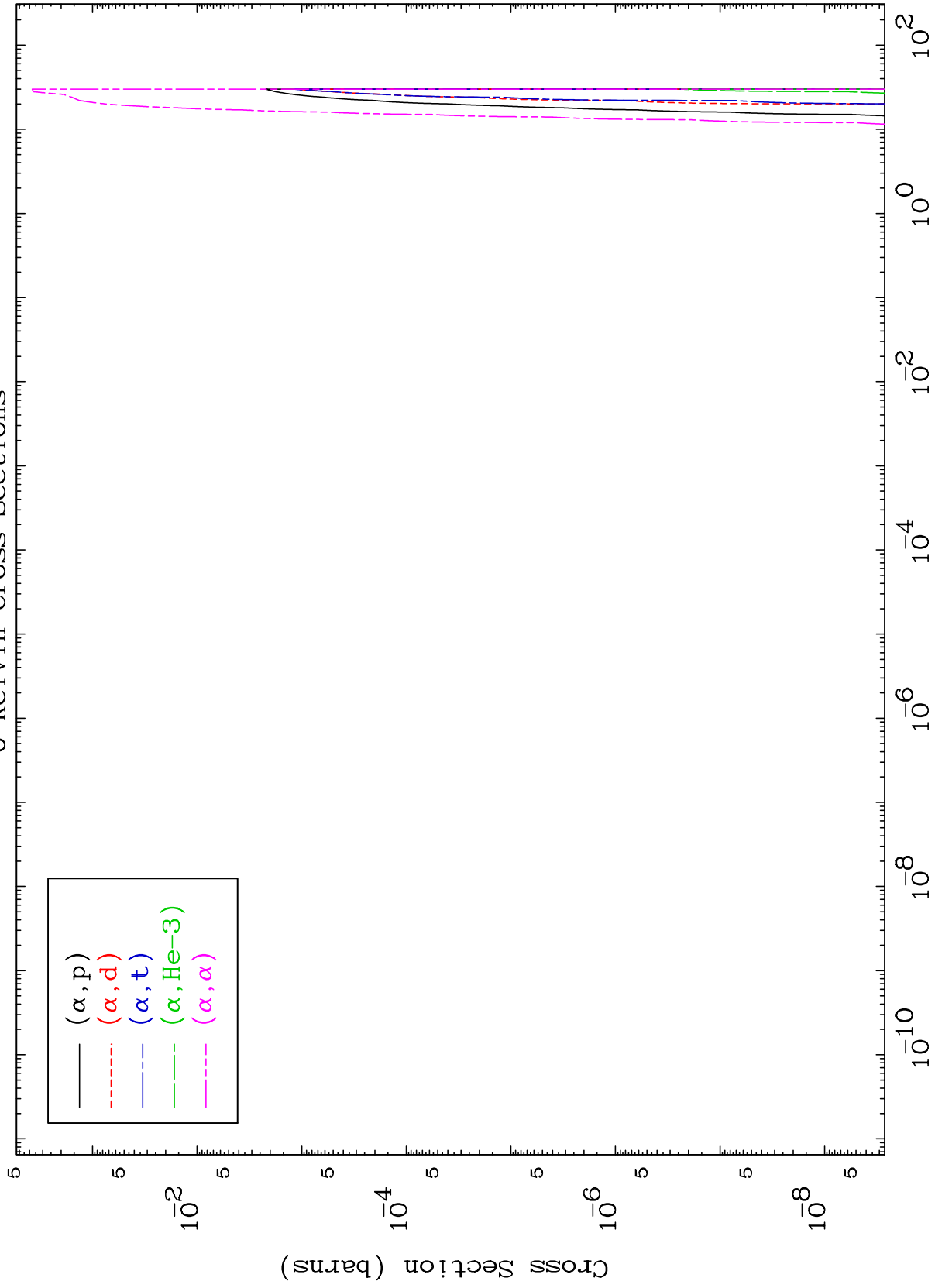




MAT 6843

α Charged Particle
0 Kelvin Cross Sections

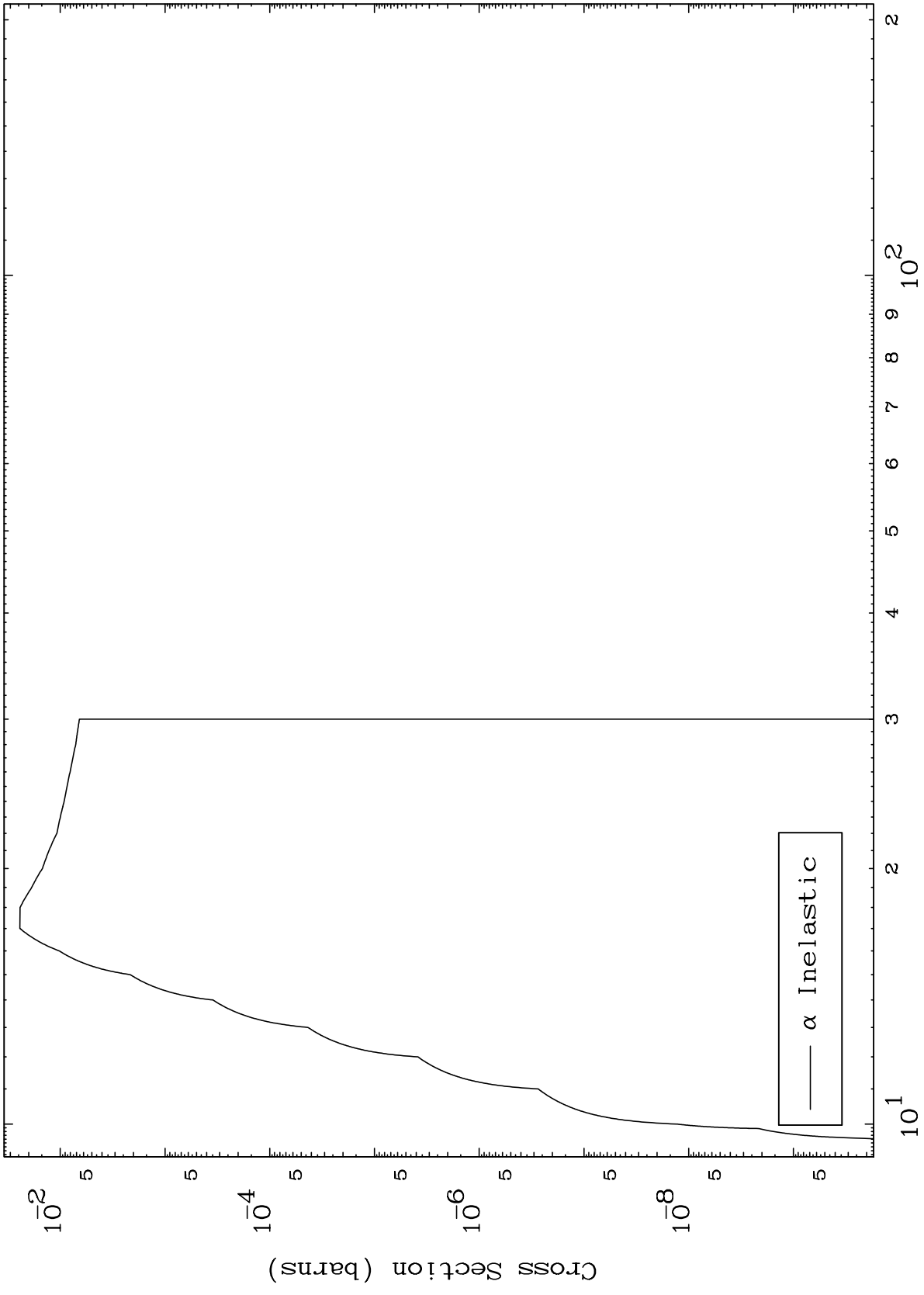
68-Er-168



MAT 6843

(α, n') Level
0 Kelvin Cross Sections

68-Er-168



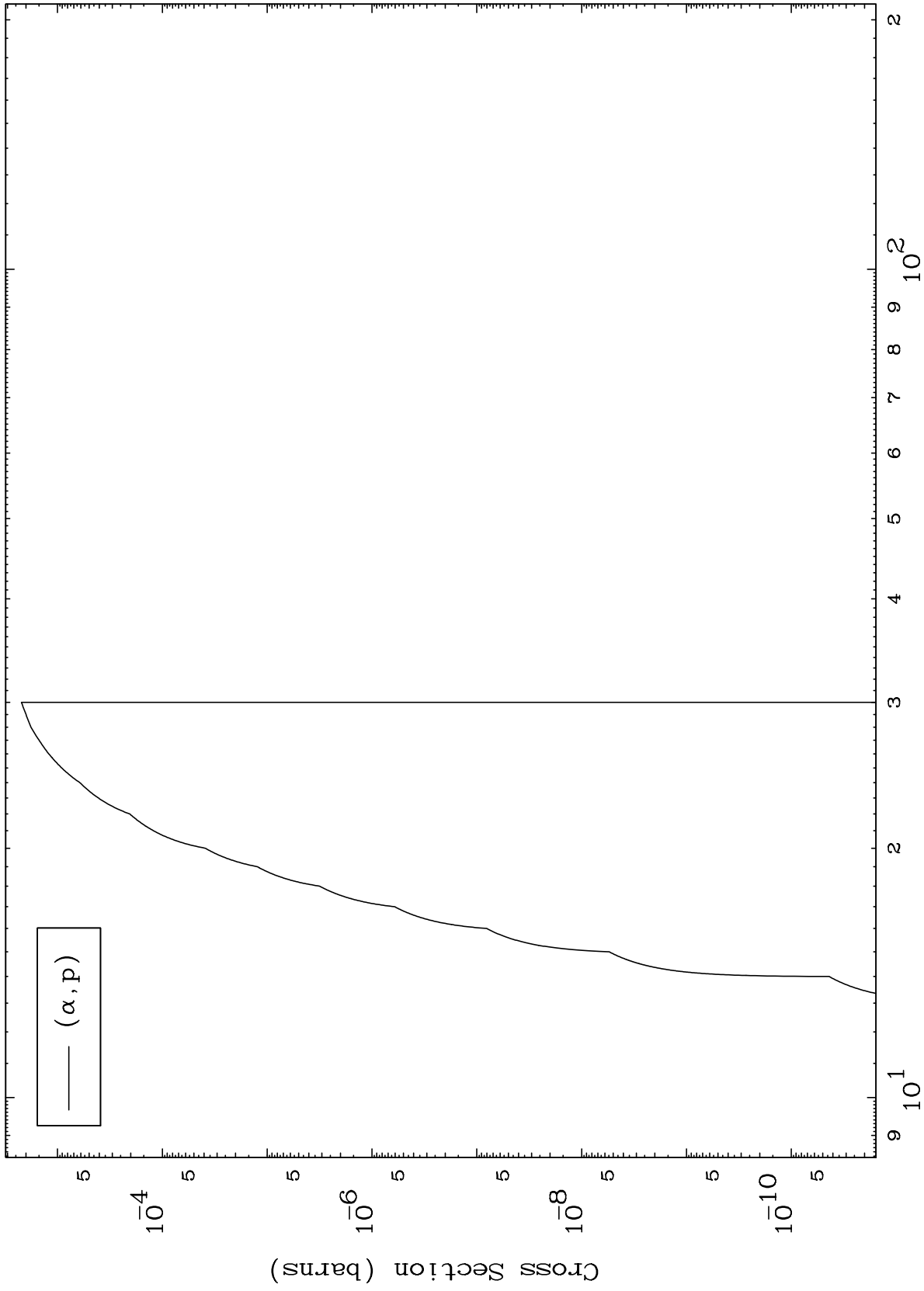
Incident Energy (MeV)

68-Er-168

MAT 6843

(α, p) Levels
0 Kelvin Cross Sections

68-Er-168



6

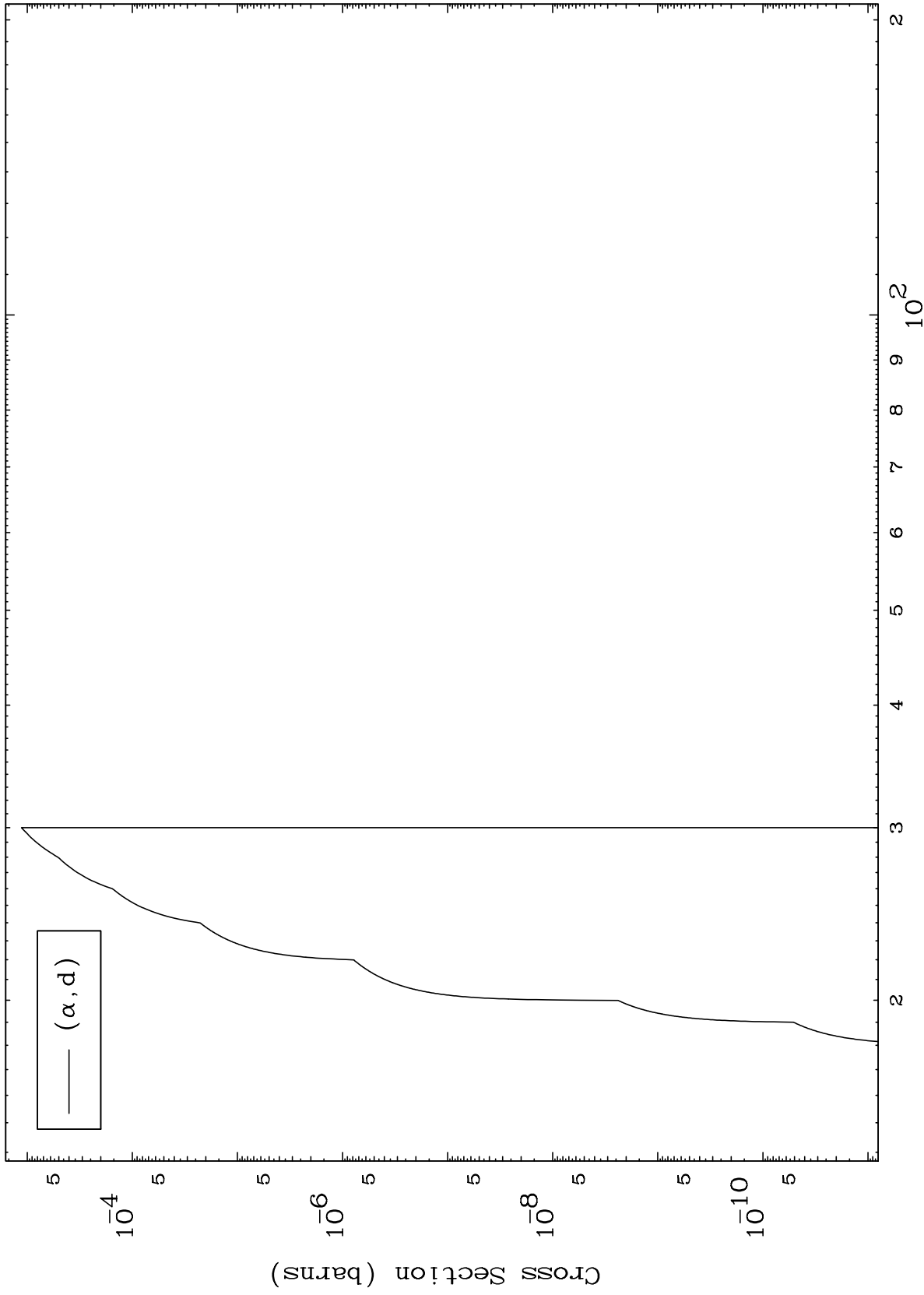
Incident Energy (MeV)

68-Er-168

MAT 6843

(α, d) Levels
0 Kelvin Cross Sections

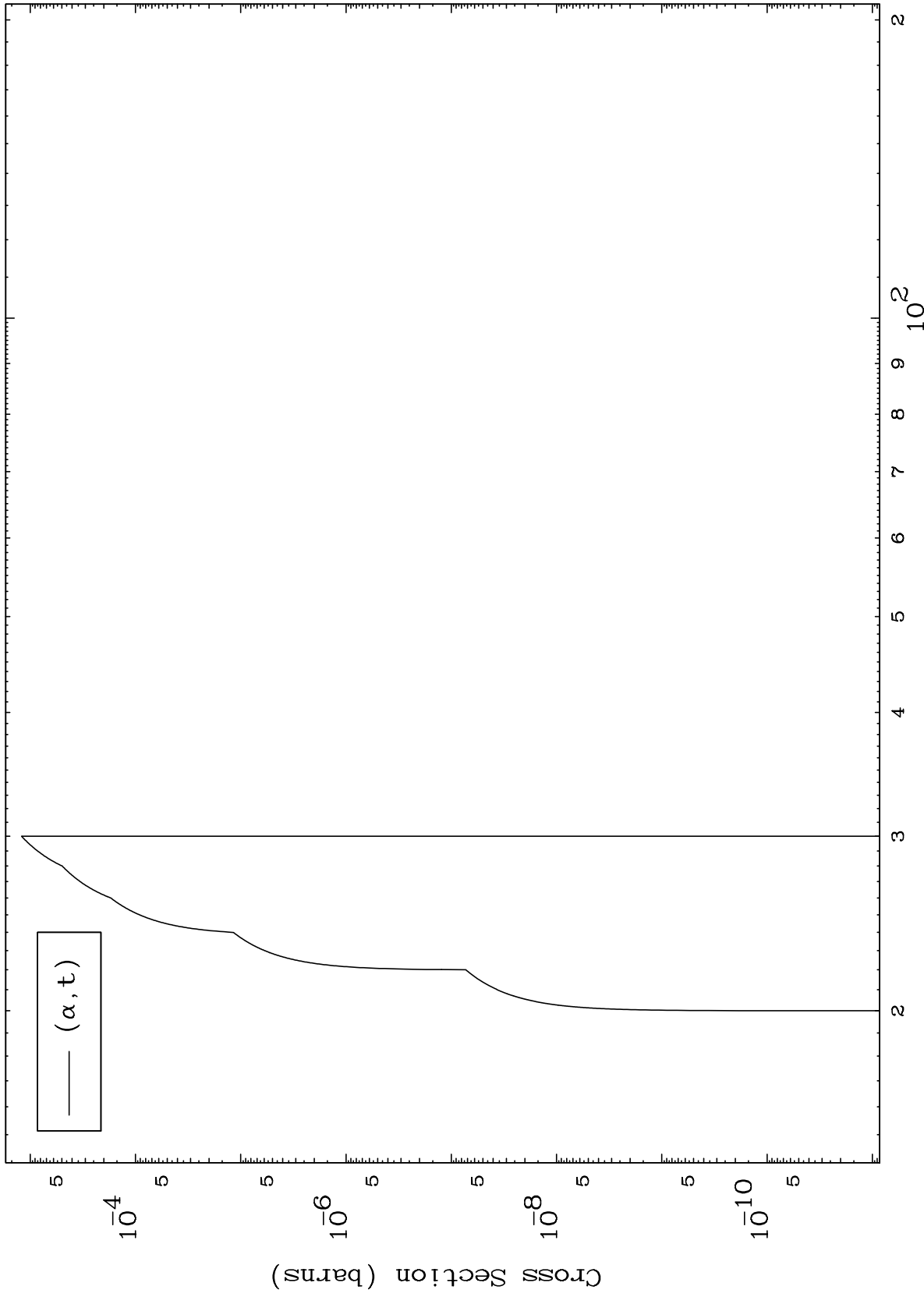
68-Er-168

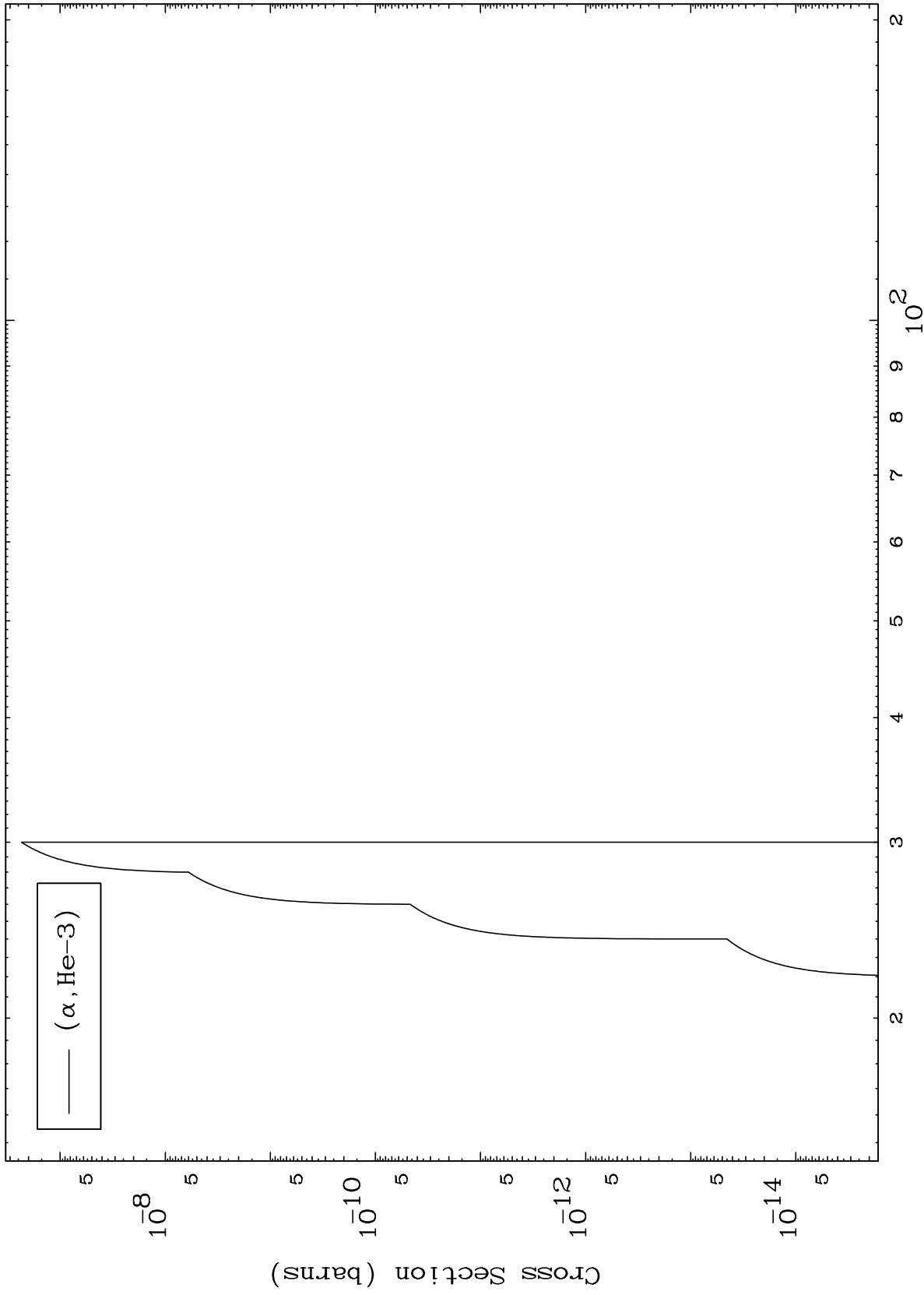


7

Incident Energy (MeV)

68-Er-168

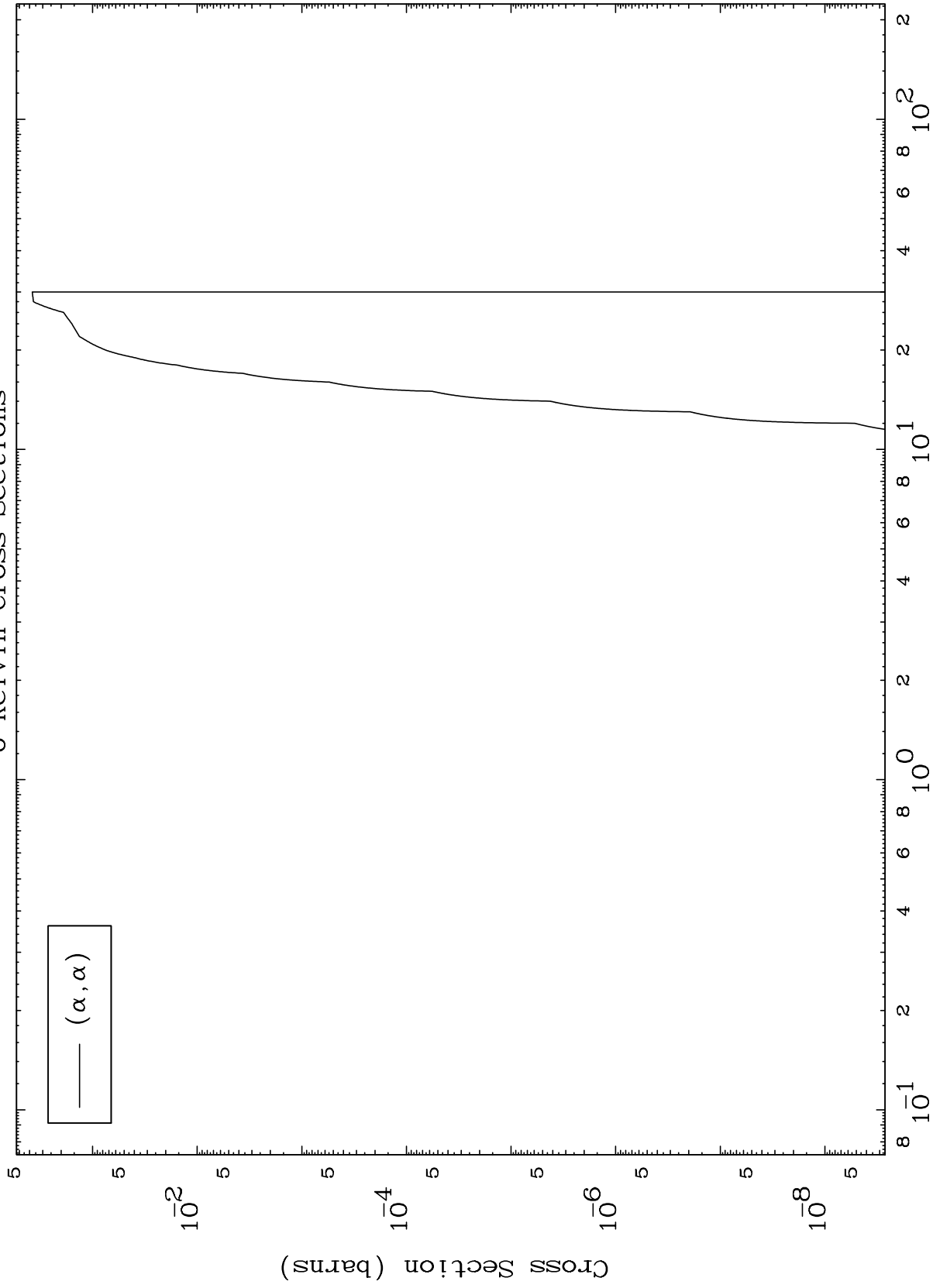




MAT 6843

(α, α) Levels
0 Kelvin Cross Sections

68-Er-168



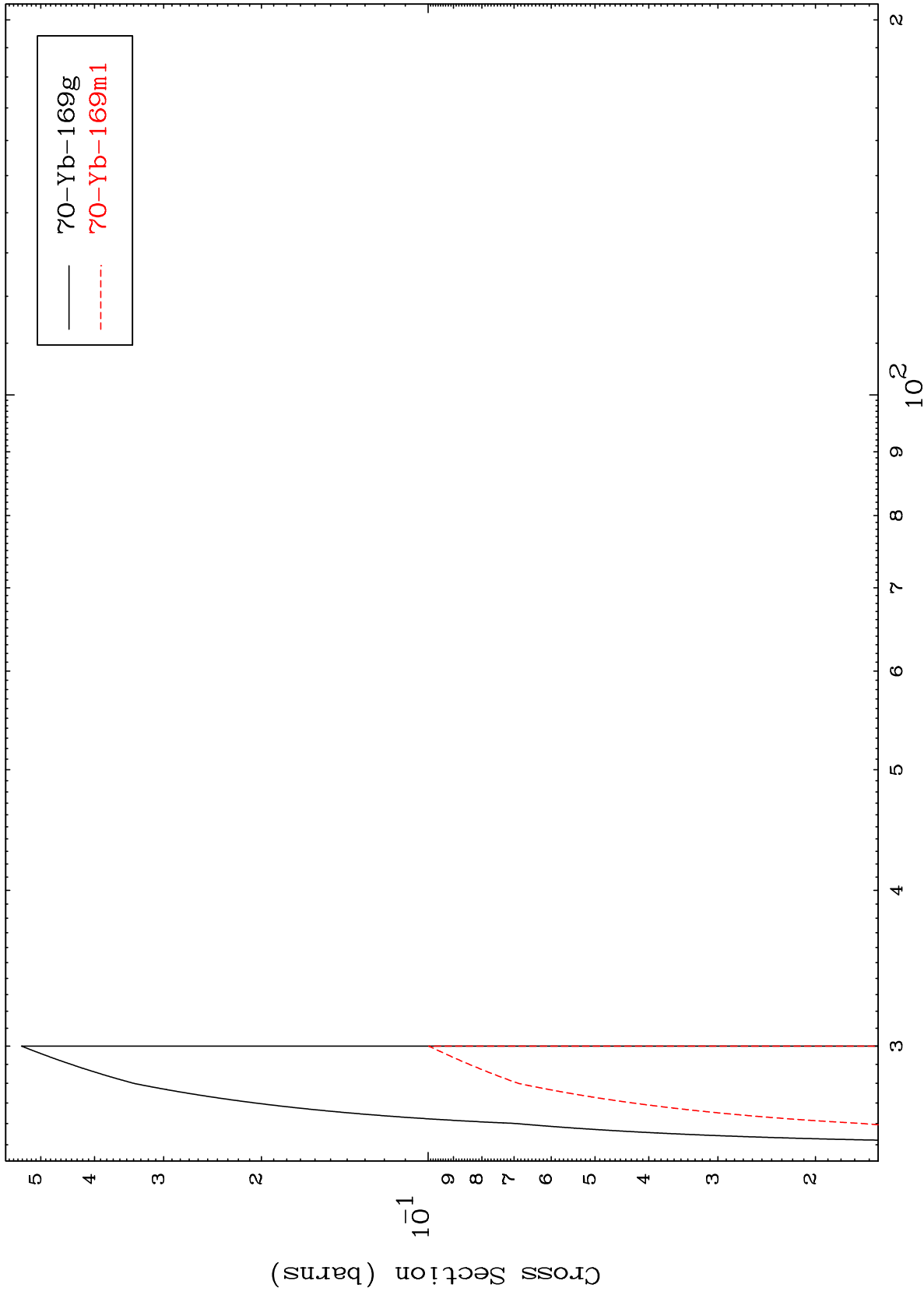
Incident Energy (MeV)

68-Er-168

MAT 6843

68-Er-168

($\alpha, 3n$)
Radionuclide Production Cross Section



11

Incident Energy (MeV)

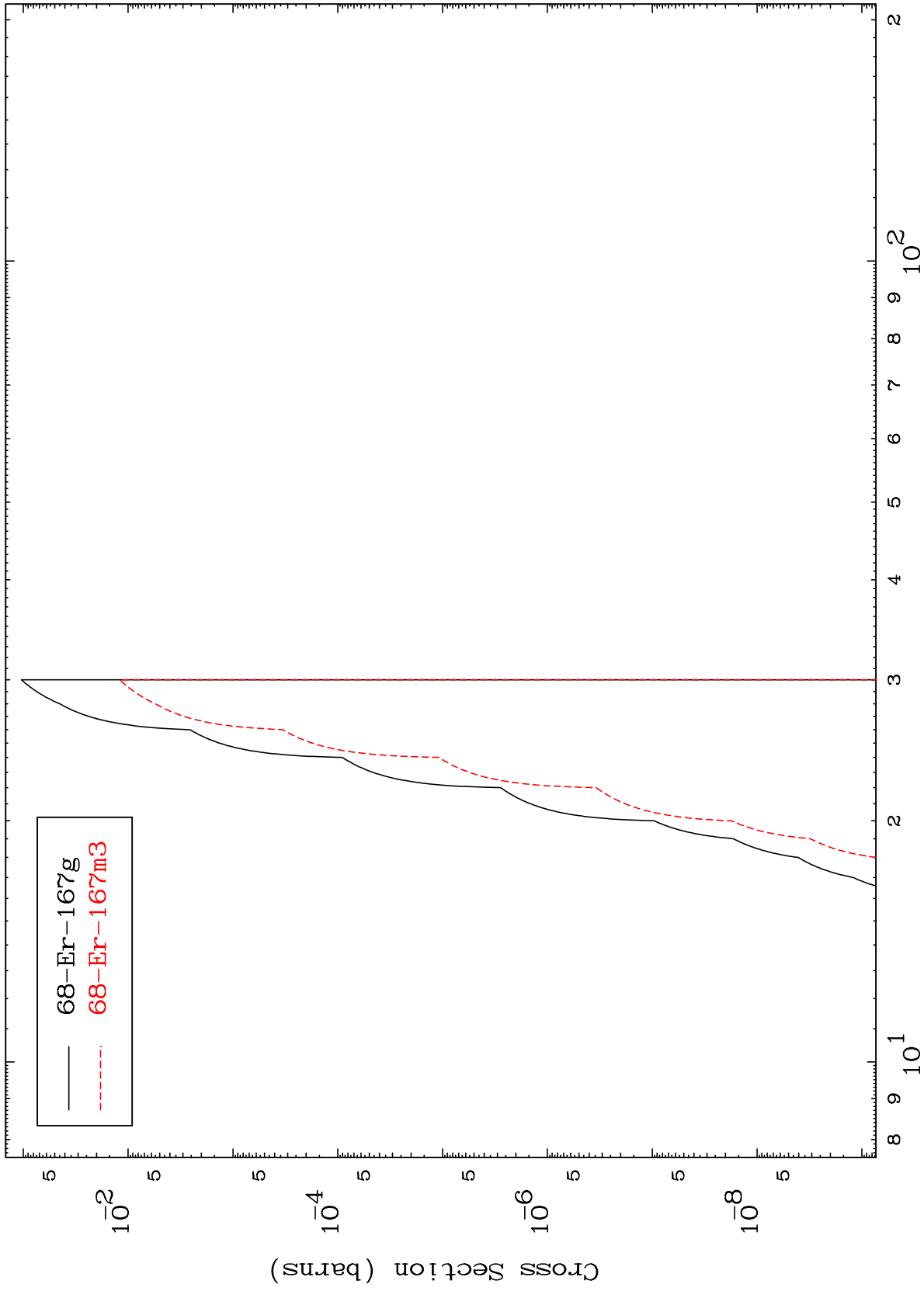
68-Er-168

MAT 6843

(α, n') α

68-Er-168

Radionuclide Production Cross Section



12

Incident Energy (MeV)

68-Er-168