

Program EVALPLOT
(Version 2018-1)

by

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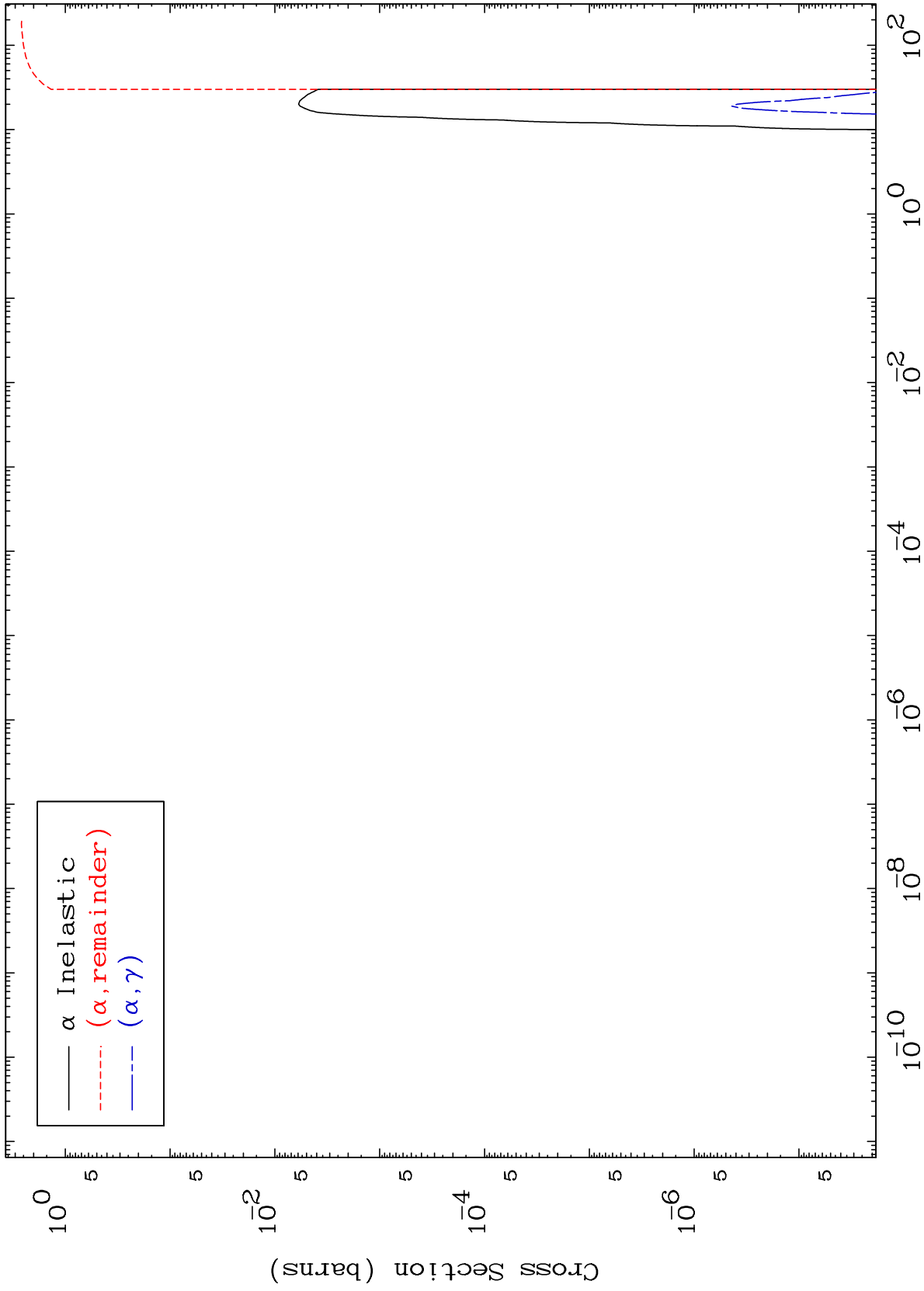
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6861

0 Kelvin α Major

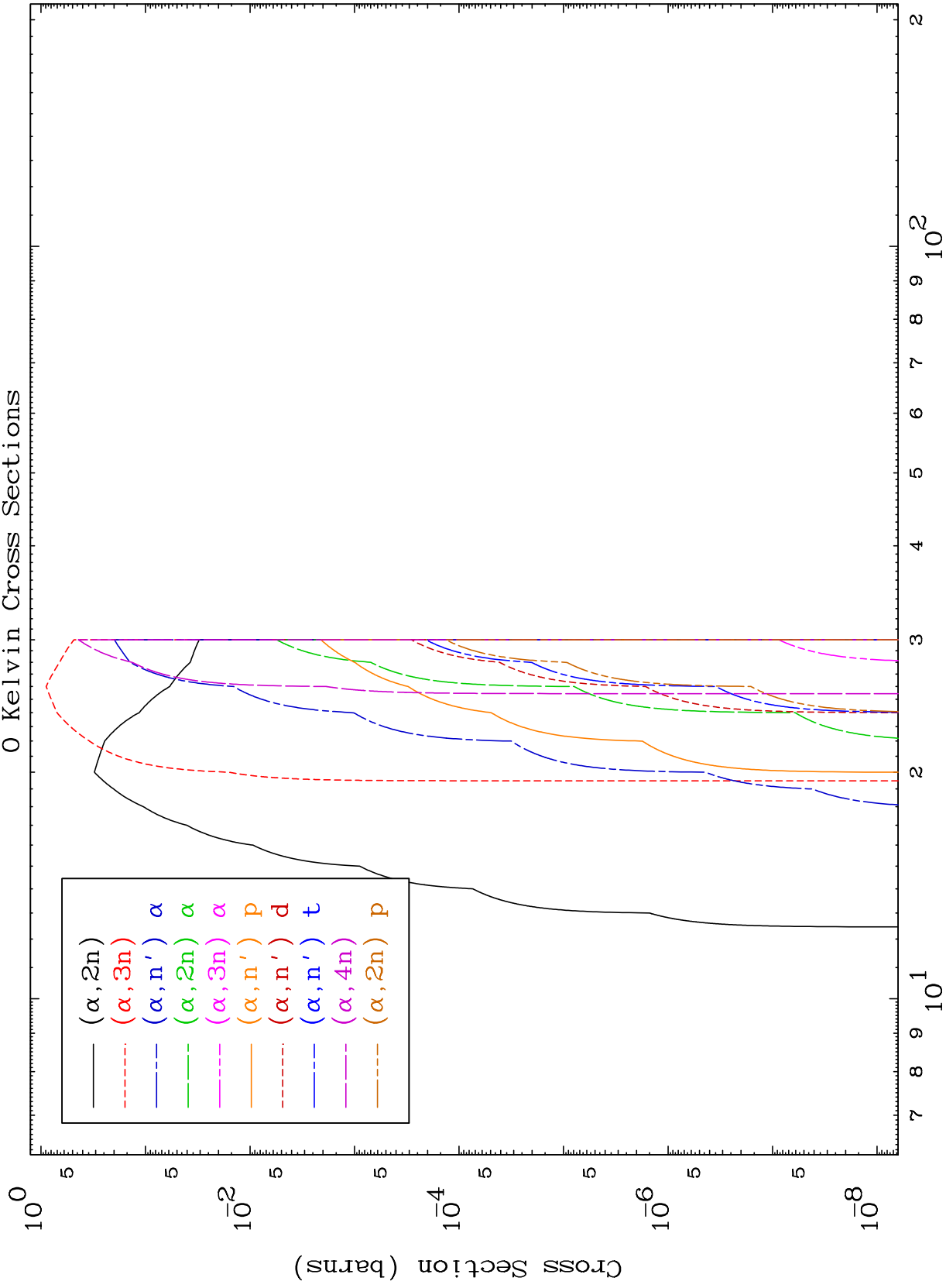
68-Er-174

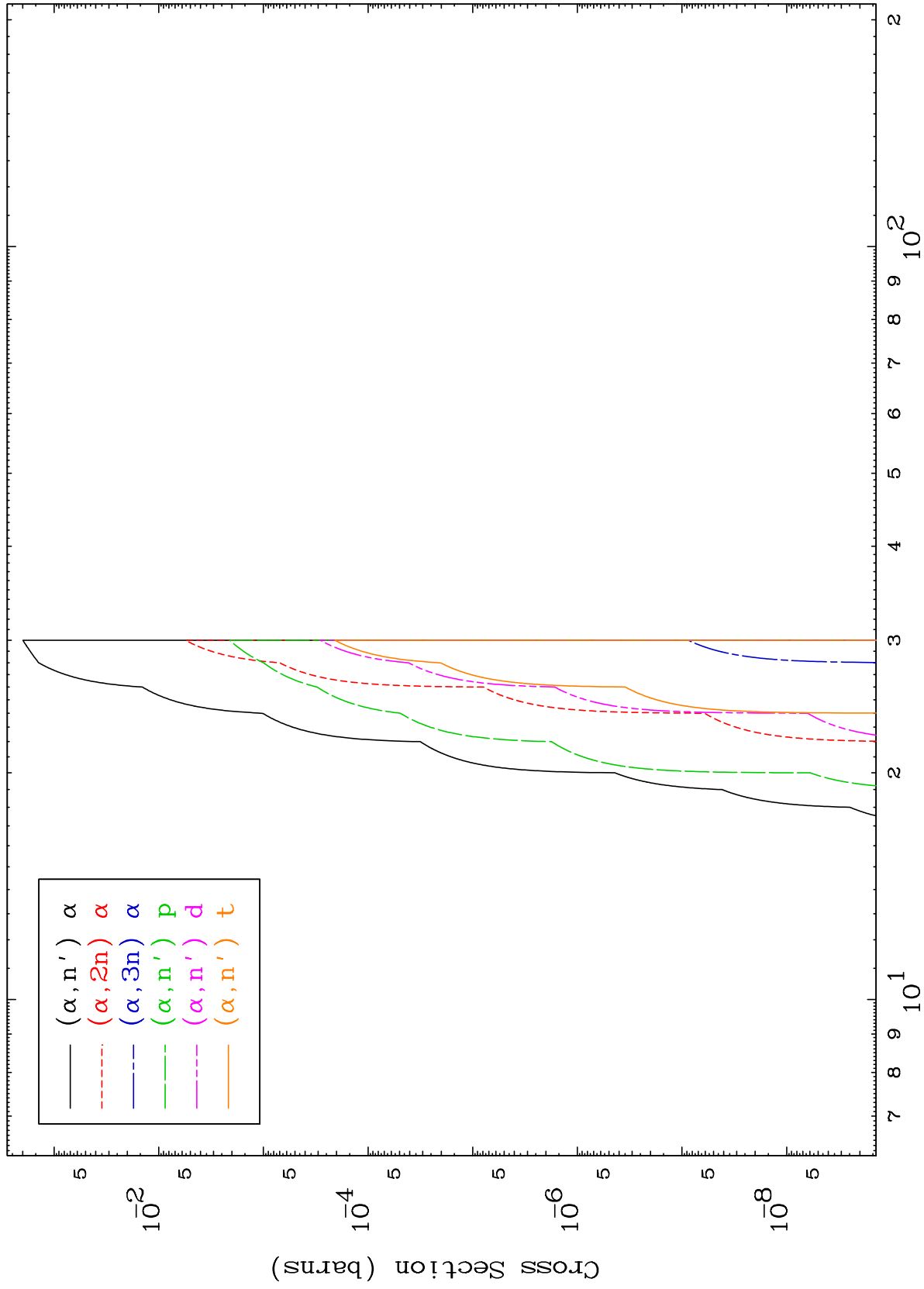


1

Incident Energy (MeV)

68-Er-174

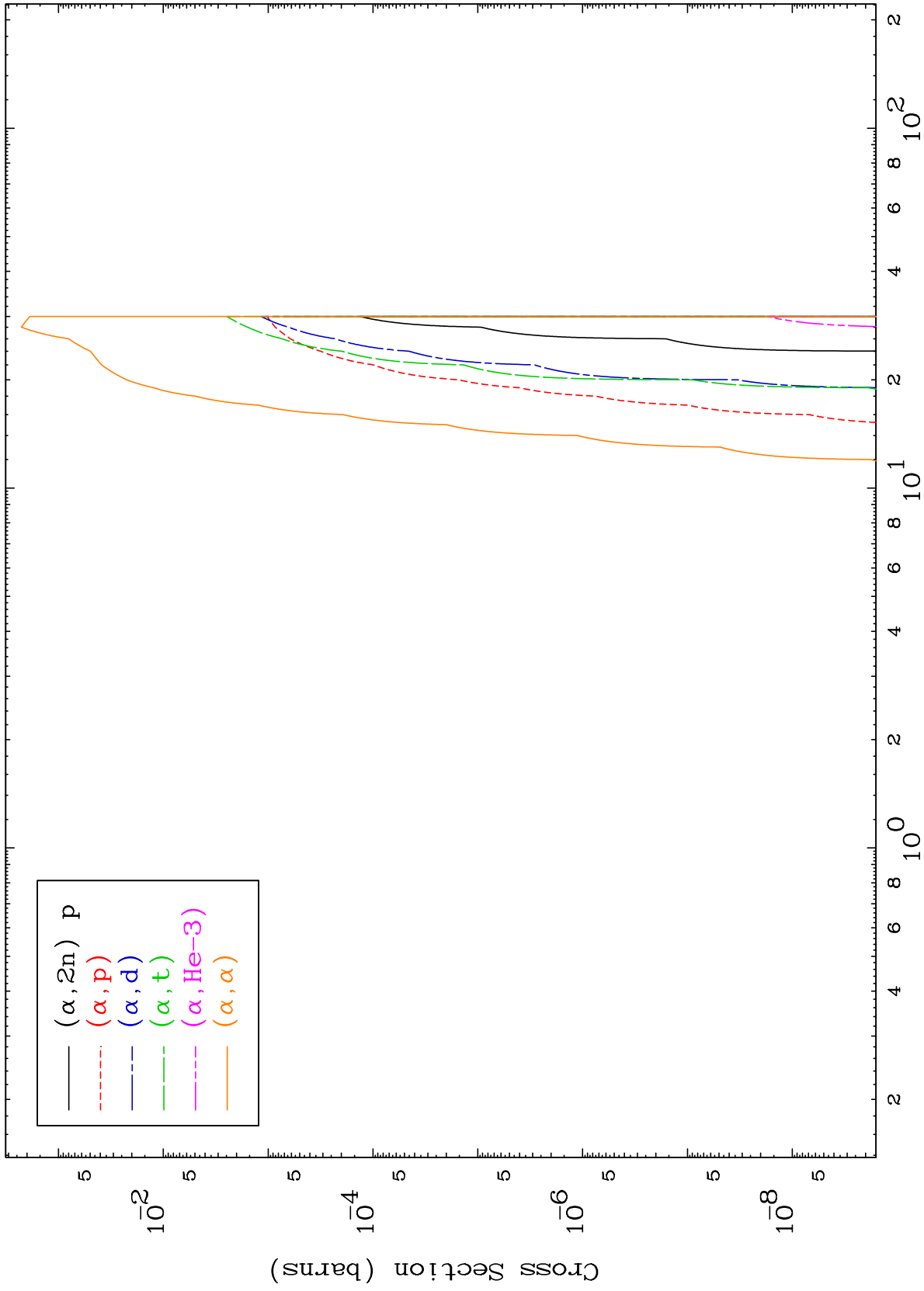




MAT 6861

α Charged Particle
0 Kelvin Cross Sections

68-Er-174



4

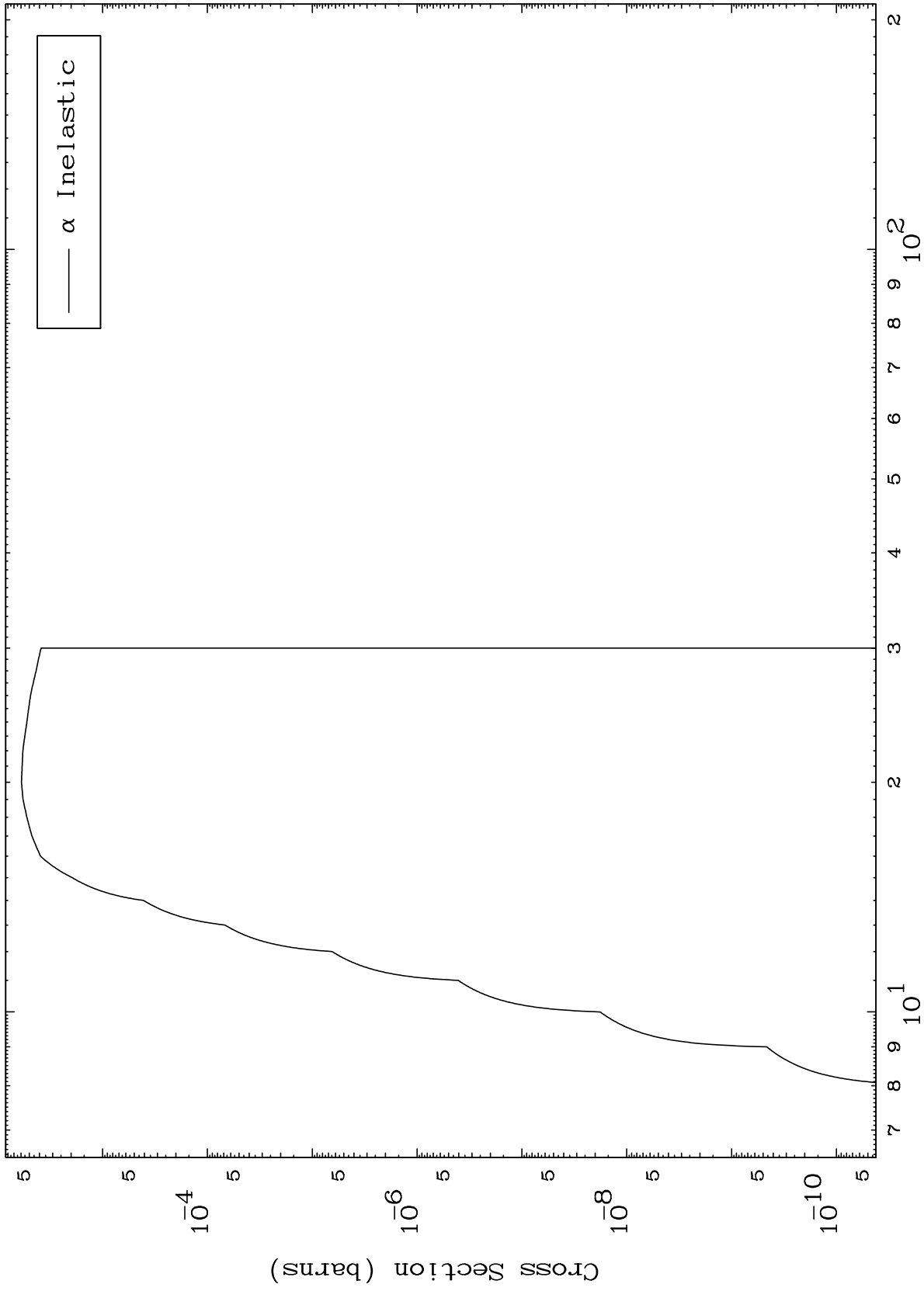
Incident Energy (MeV)

68-Er-174

MAT 6861

(α, n') Level
0 Kelvin Cross Sections

68-Er-174



5

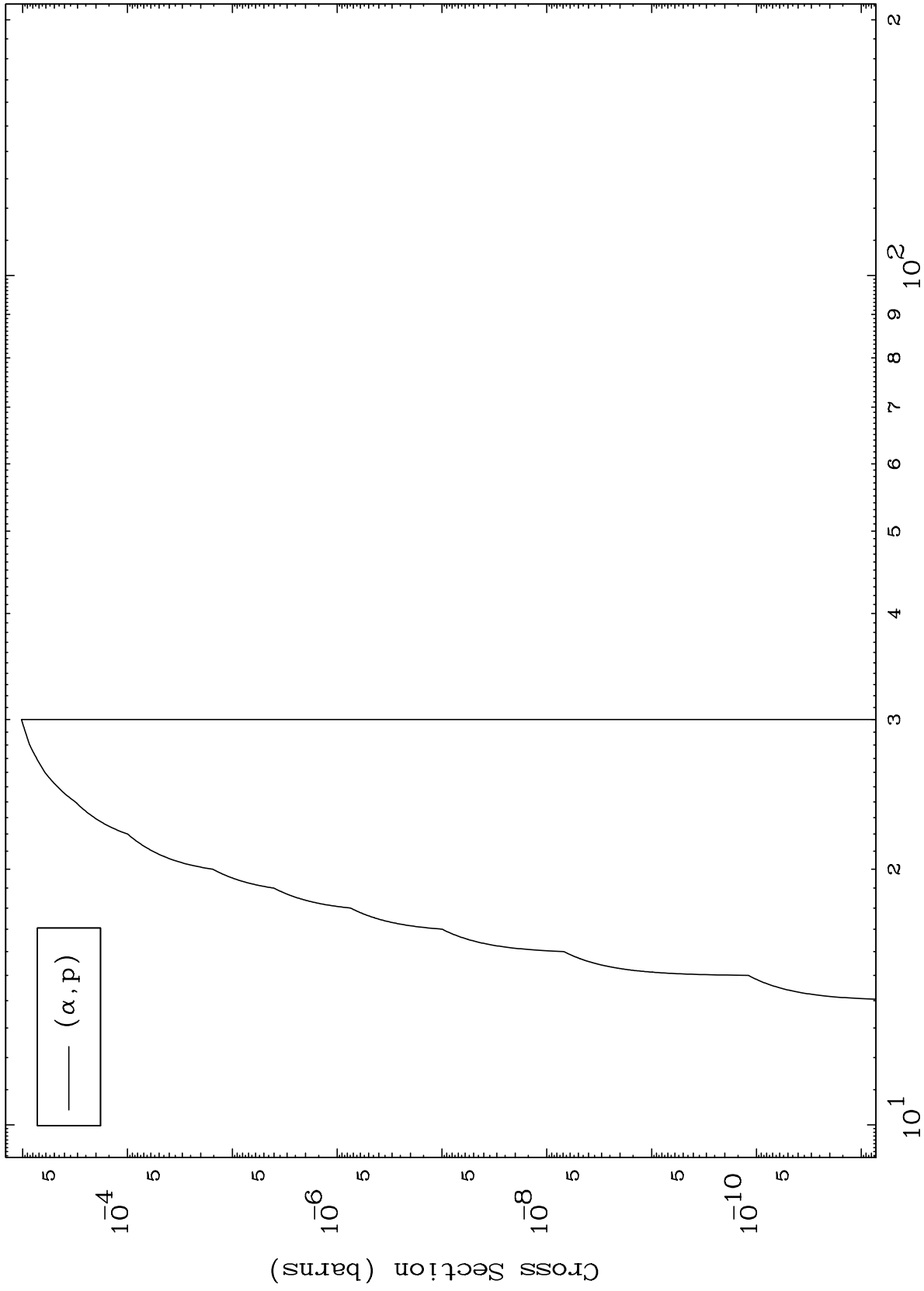
Incident Energy (MeV)

68-Er-174

MAT 6861

(α, p) Levels
0 Kelvin Cross Sections

68-Er-174



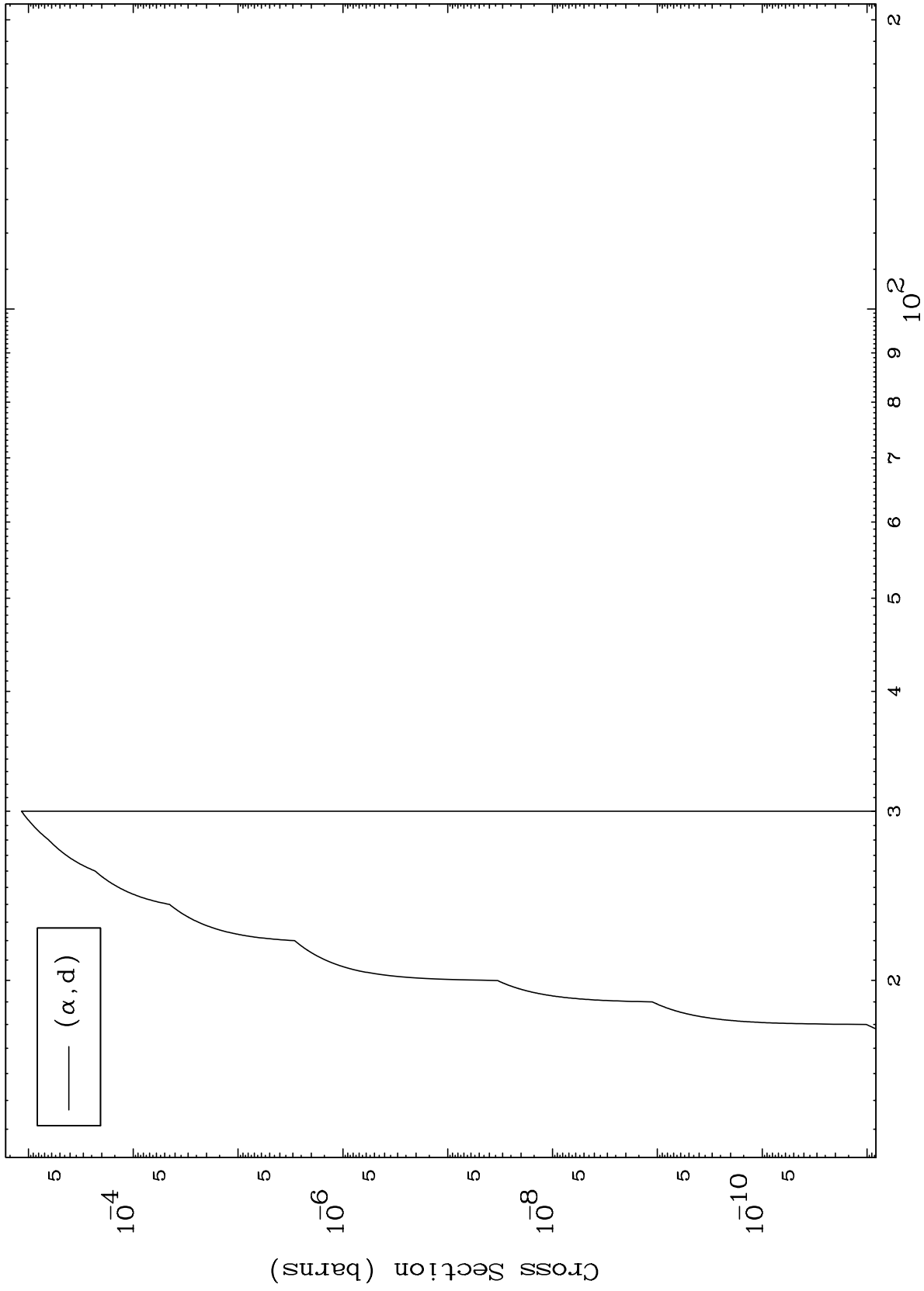
Incident Energy (MeV)

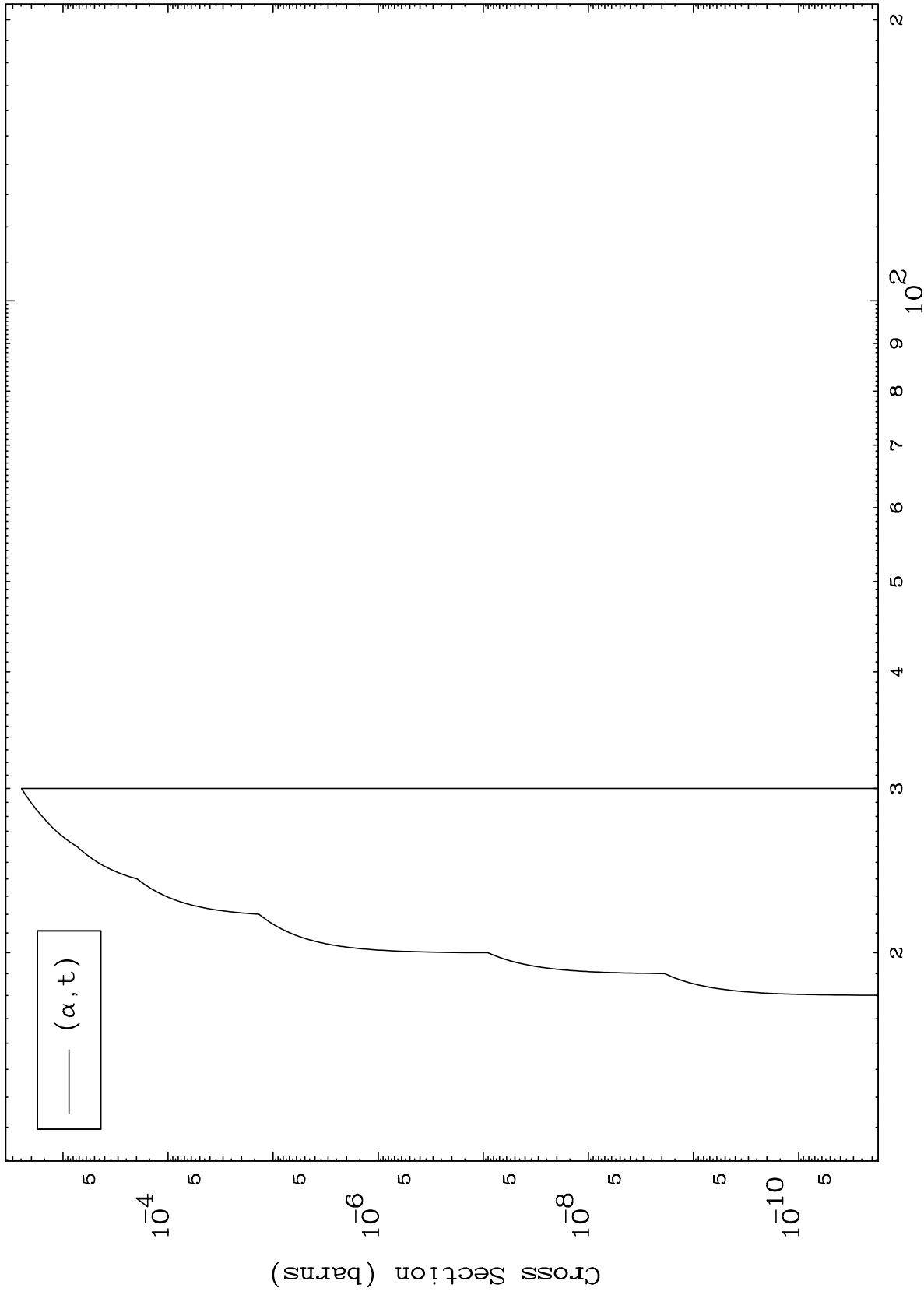
68-Er-174

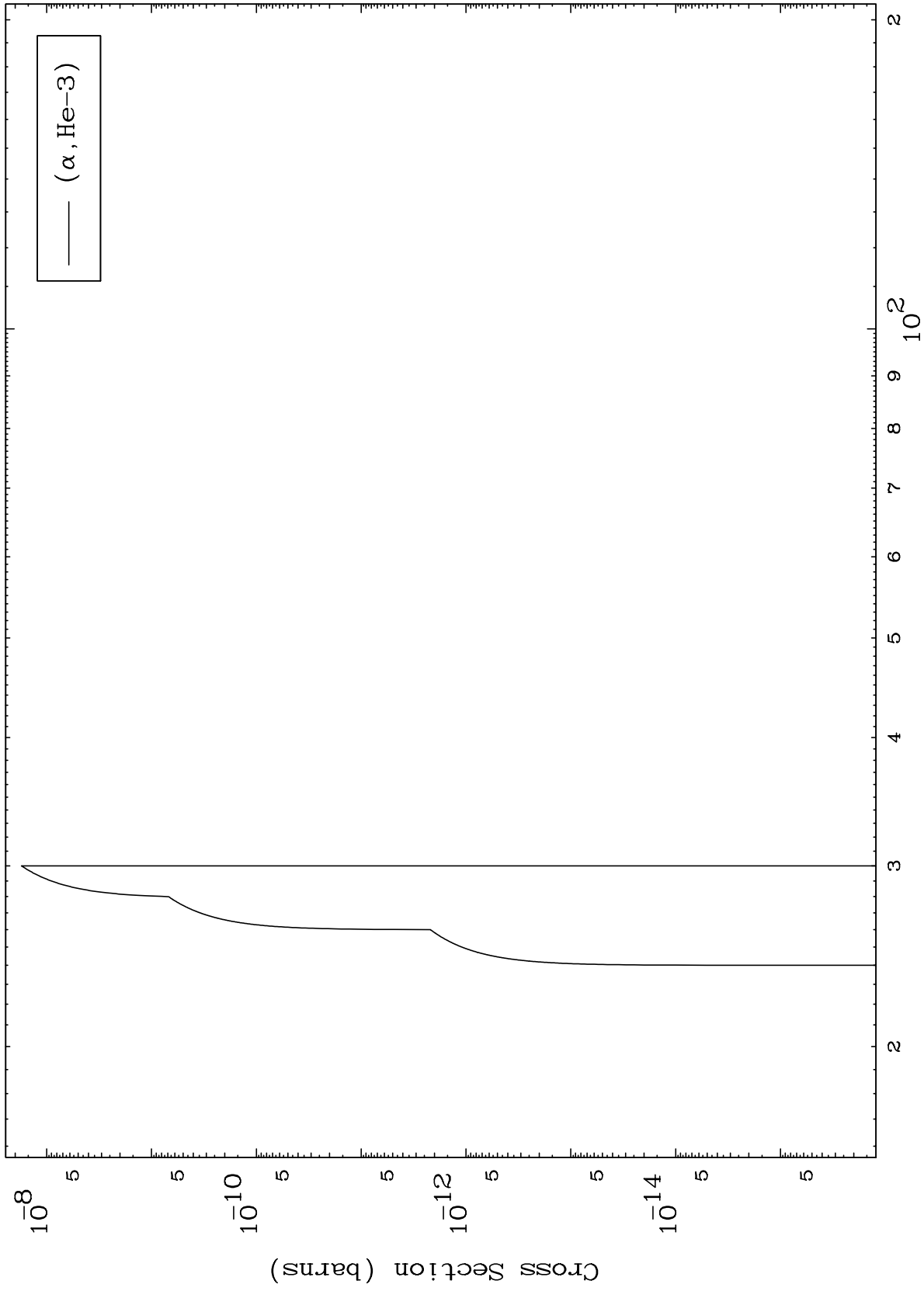
MAT 6861

(α, d) Levels
0 Kelvin Cross Sections

68-Er-174



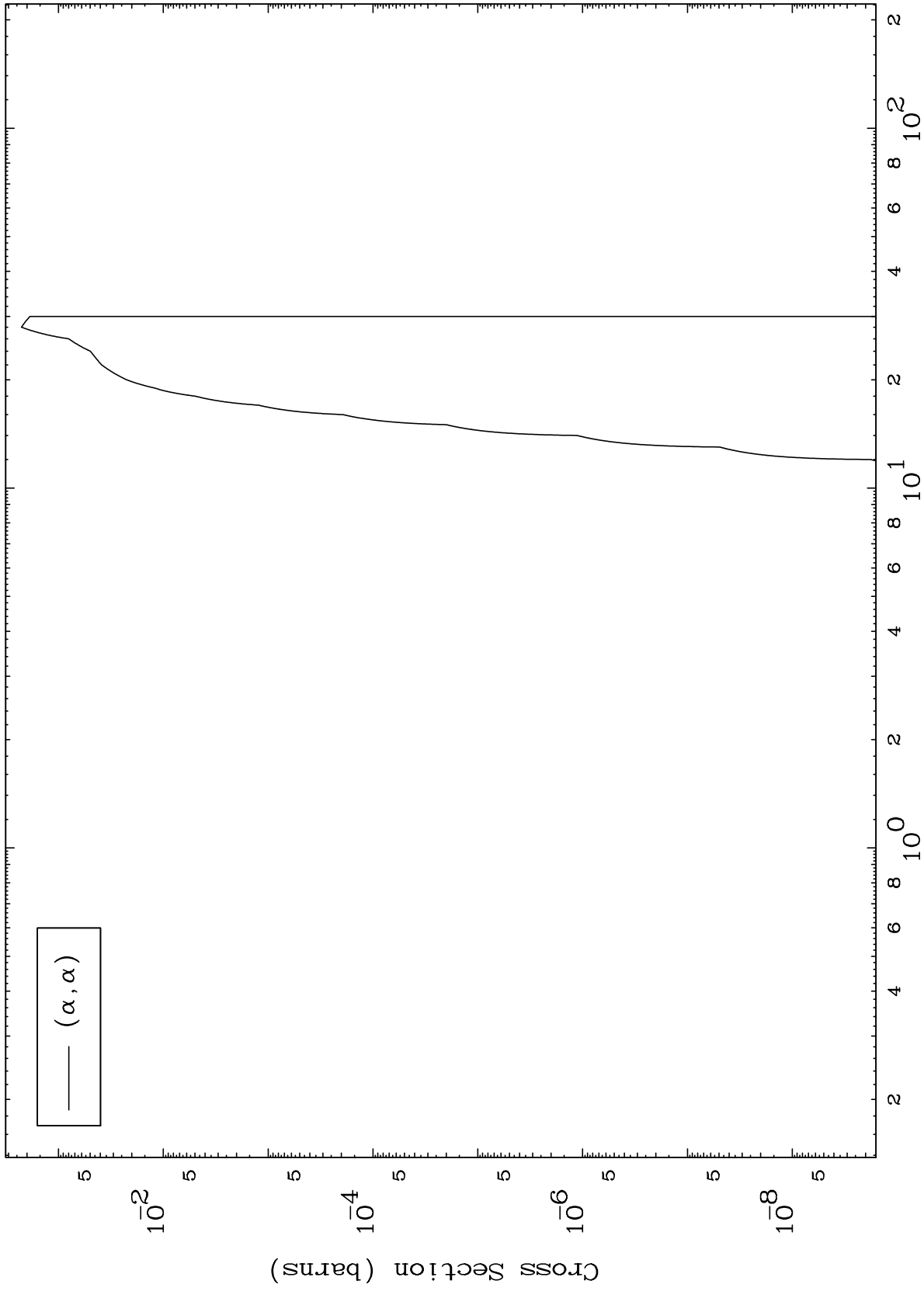




MAT 6861

(α, α) Levels
0 Kelvin Cross Sections

68-Er-174

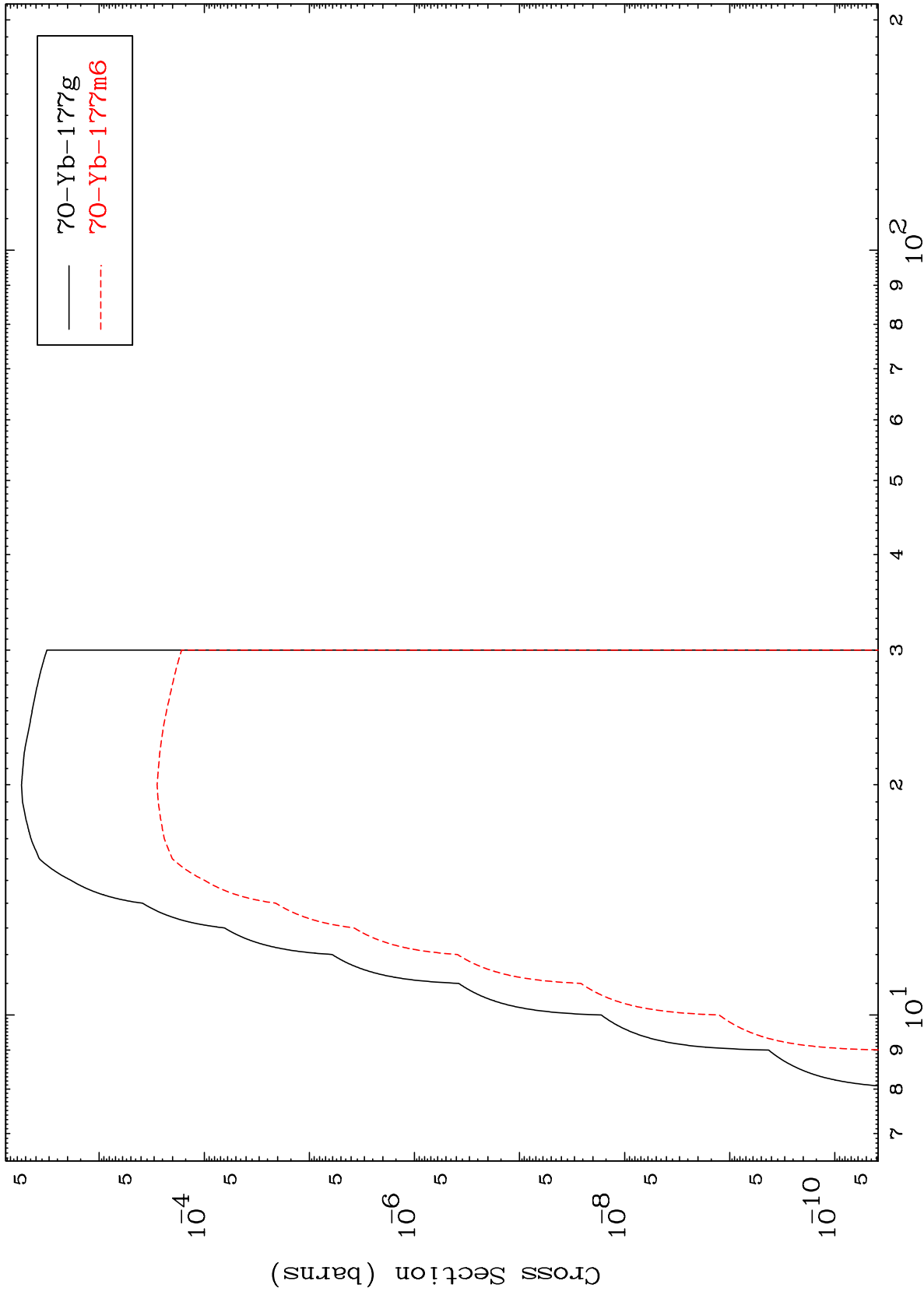


10

Incident Energy (MeV)

68-Er-174

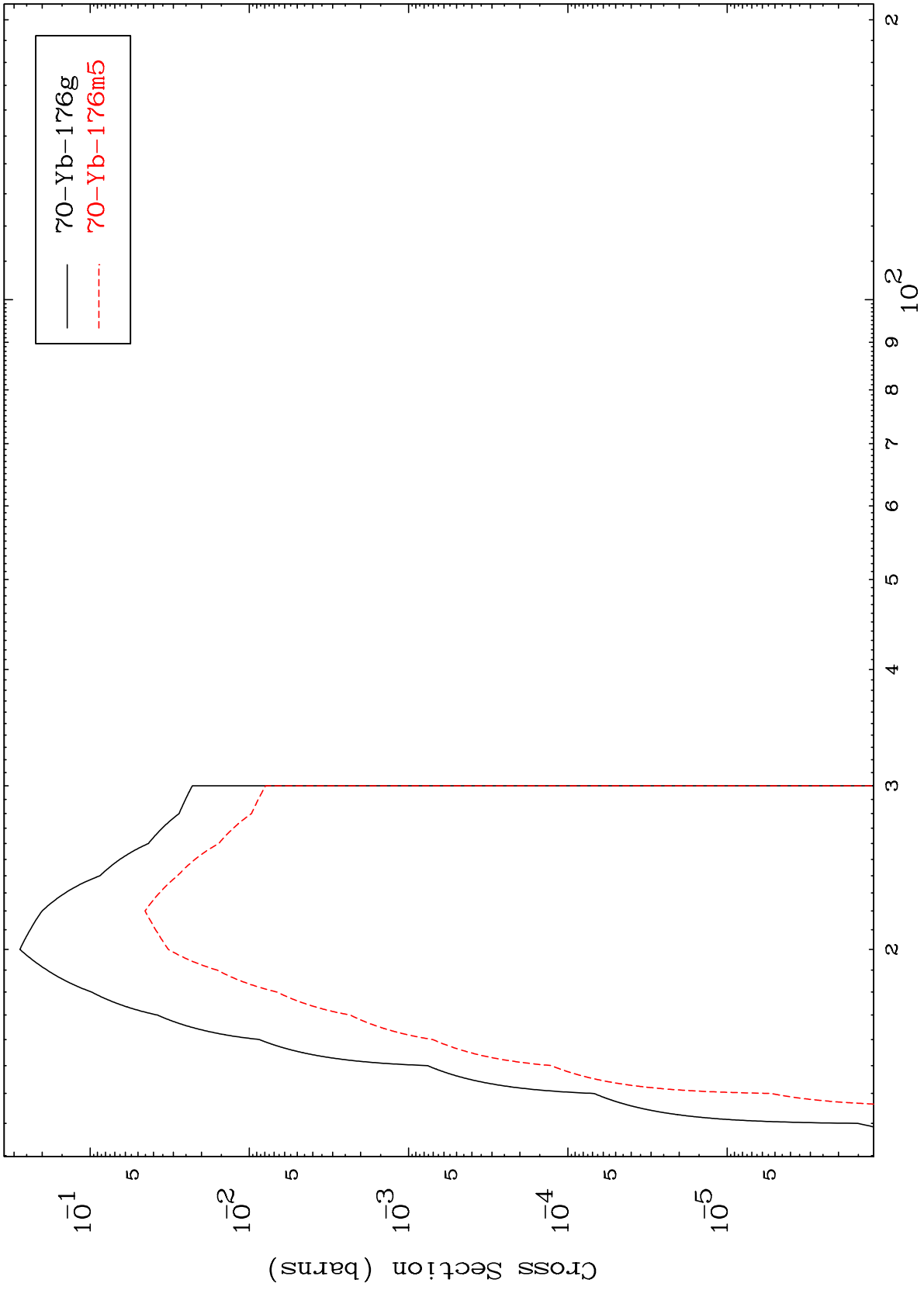
α Inelastic
Radionuclide Production Cross Section



MAT 6861

68-Er-174

($\alpha, 2n$)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

68-Er-174