

Program EVALPLOT
(Version 2018-1)

by

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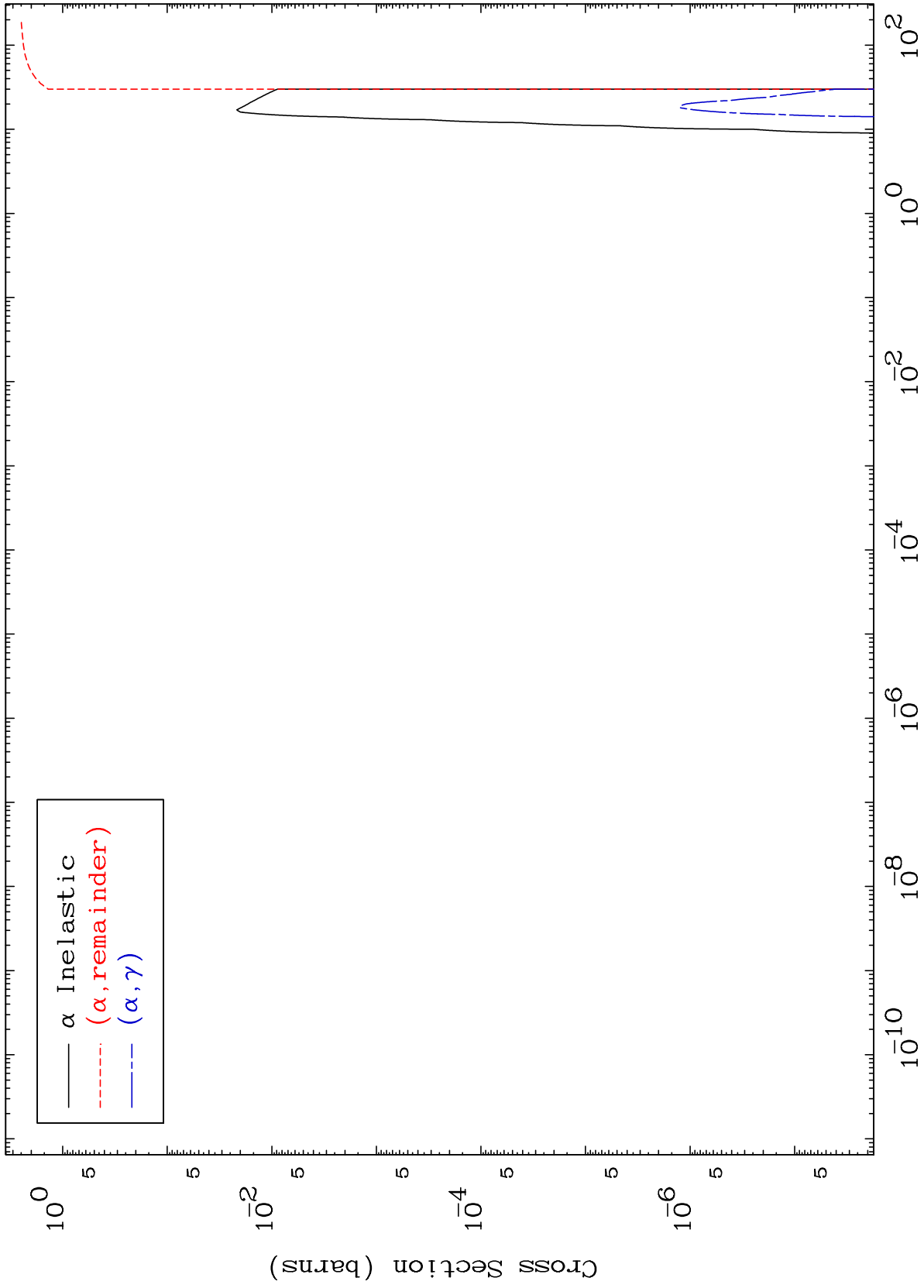
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6340

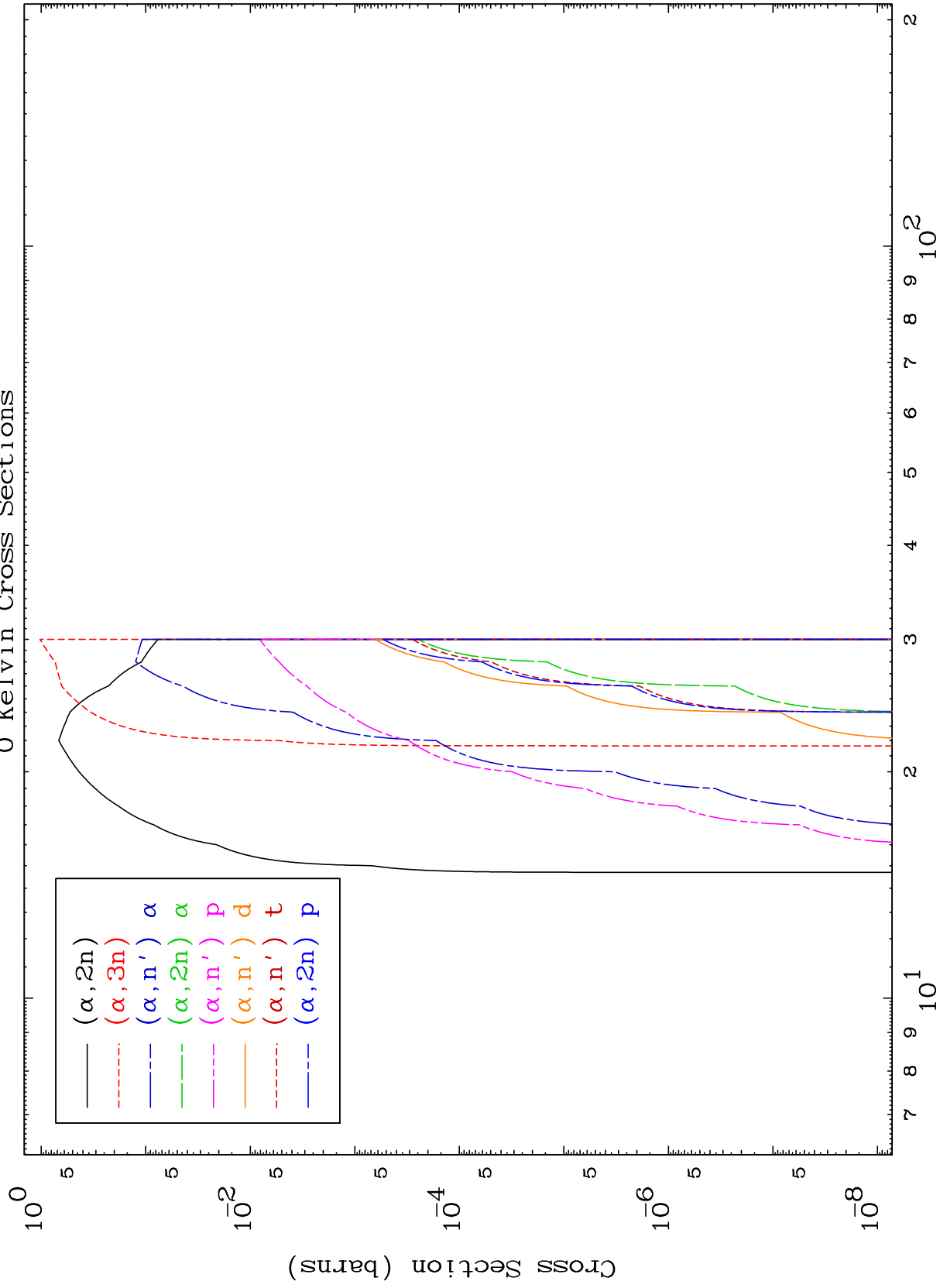
0 Kelvin α Major
Cross Sections

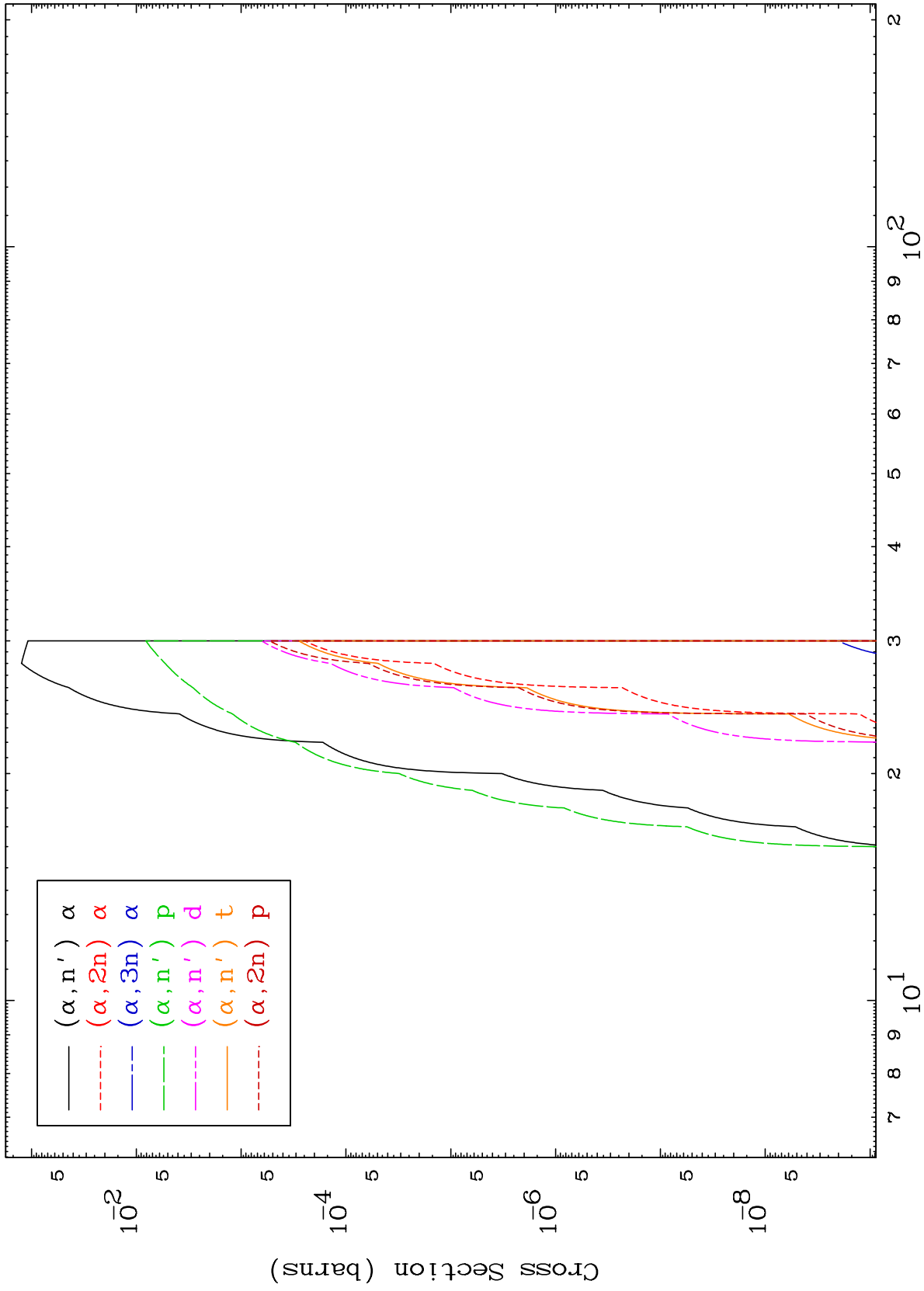
63-Eu-156

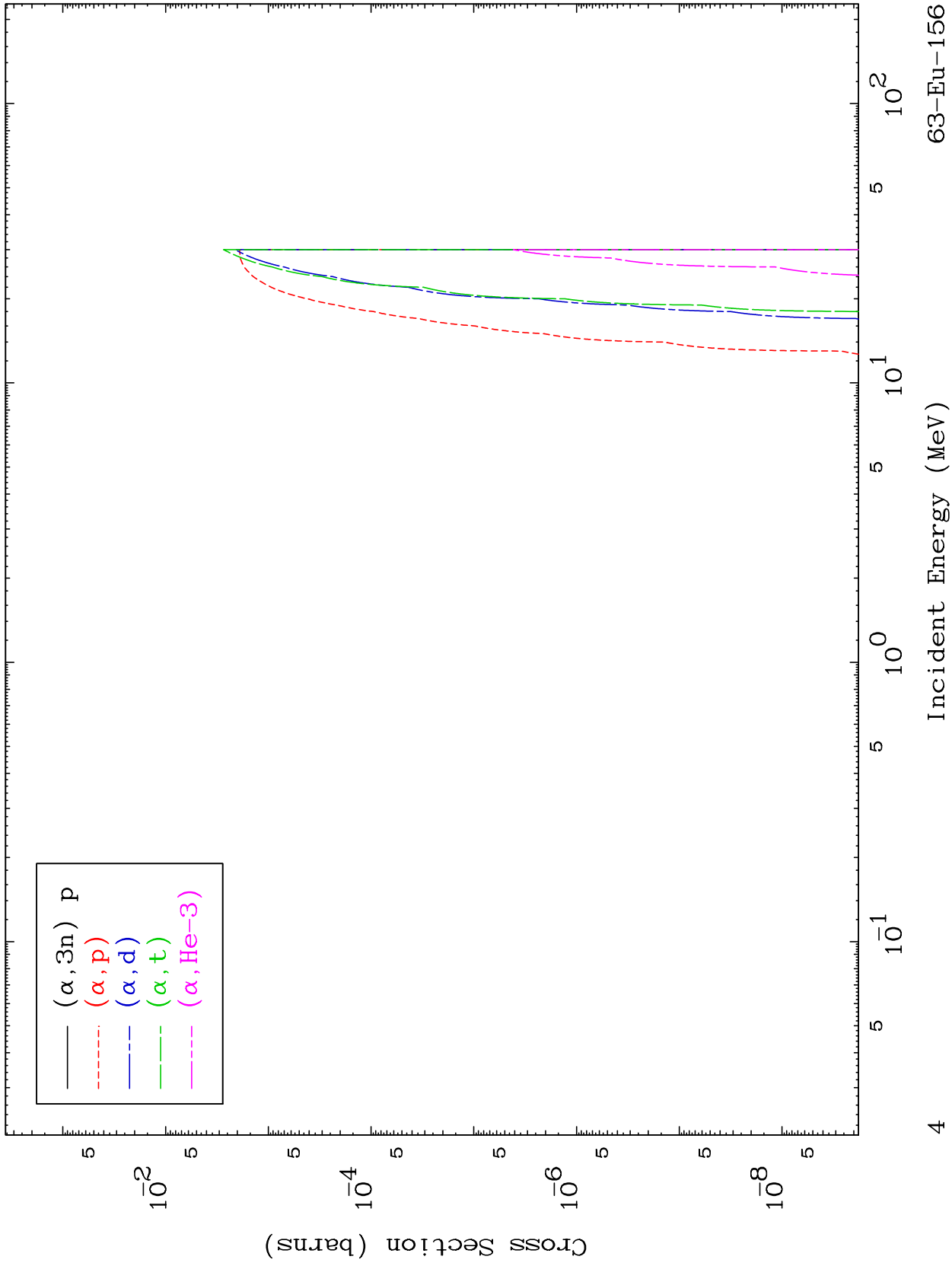


63-Eu-156

Incident Energy (MeV)



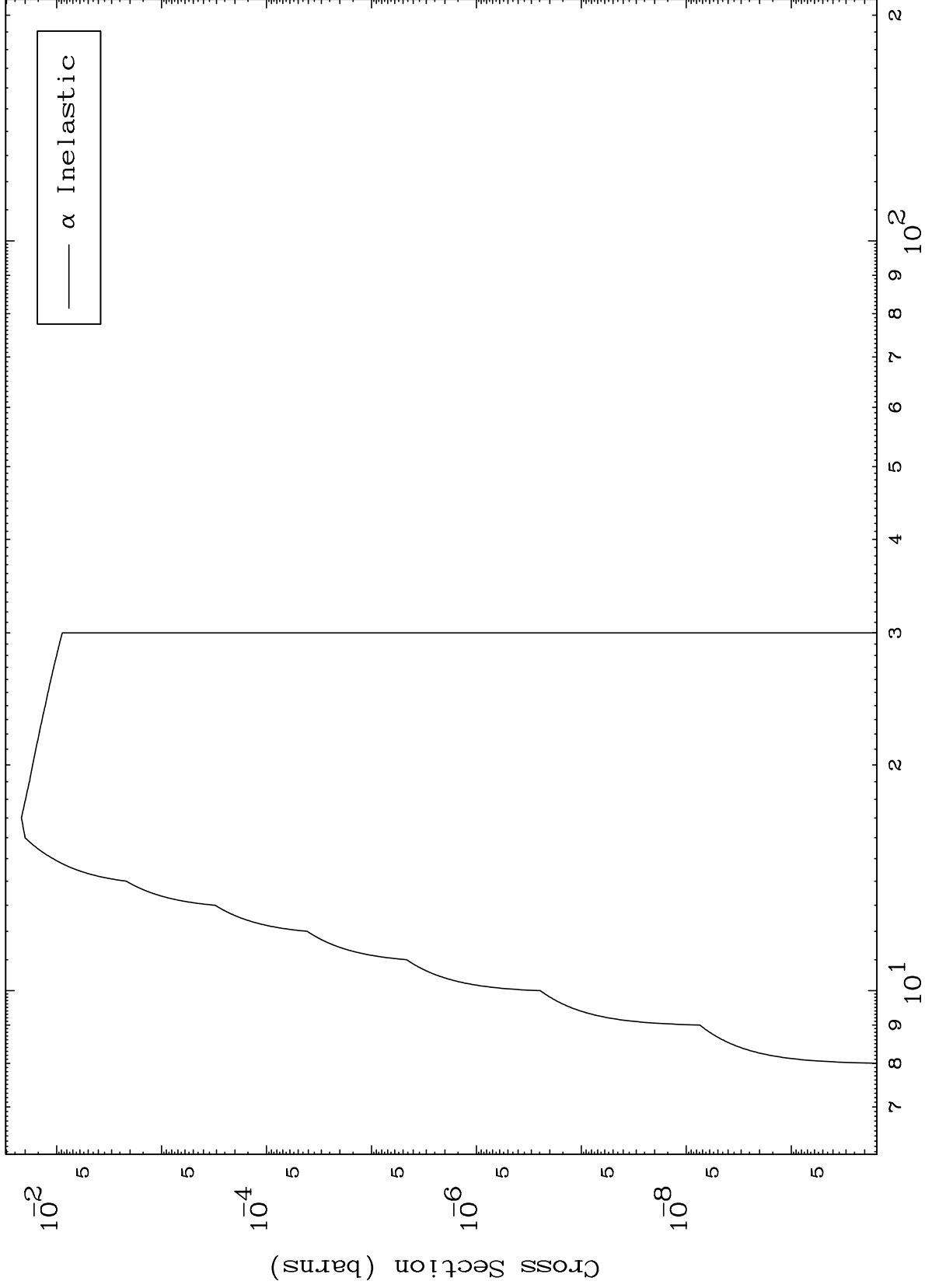




MAT 6340

(α, n') Level
0 Kelvin Cross Sections

63-Eu-156



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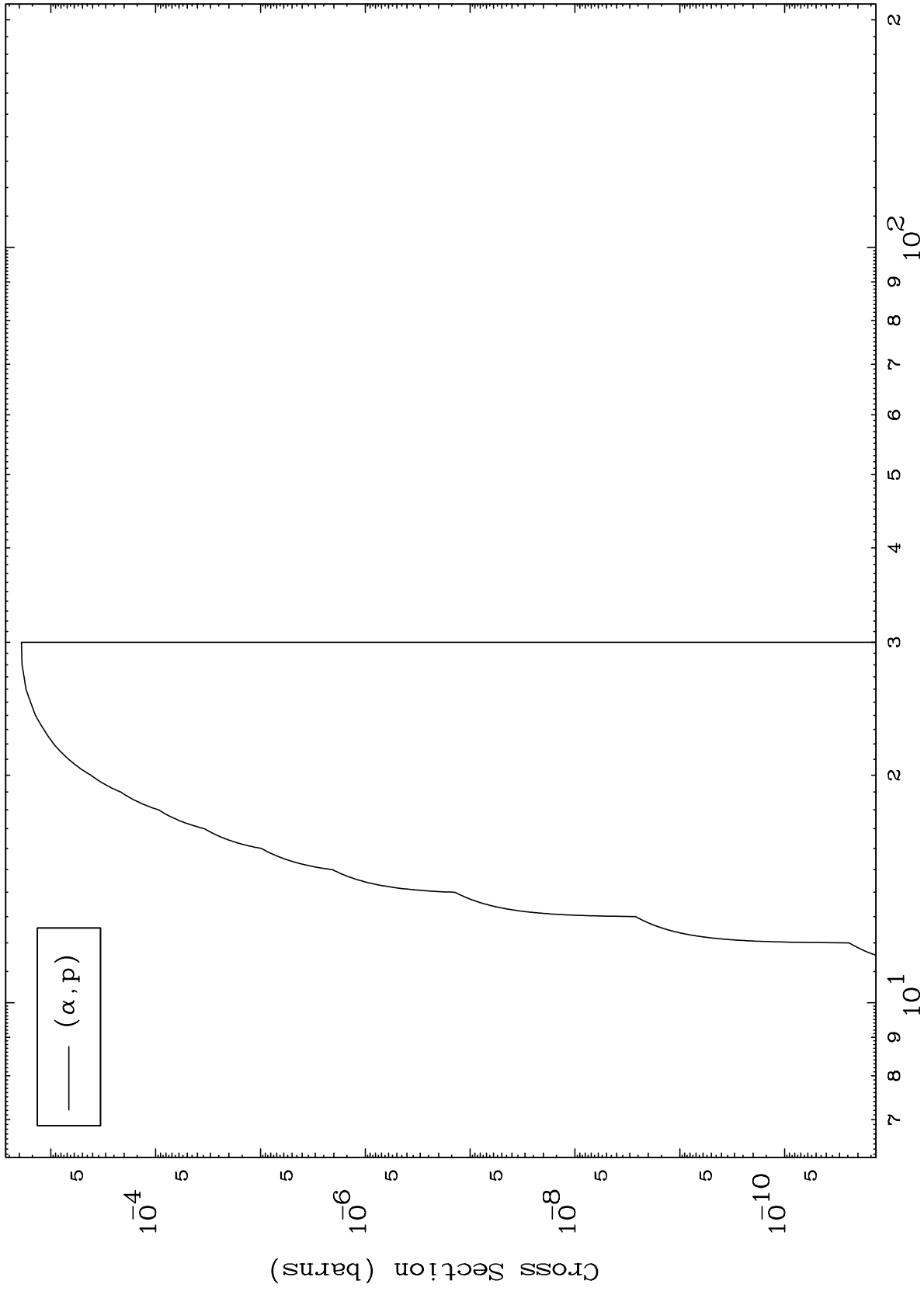
Incident Energy (MeV)

63-Eu-156

MAT 6340

(α, p) Levels
0 Kelvin Cross Sections

63-Eu-156



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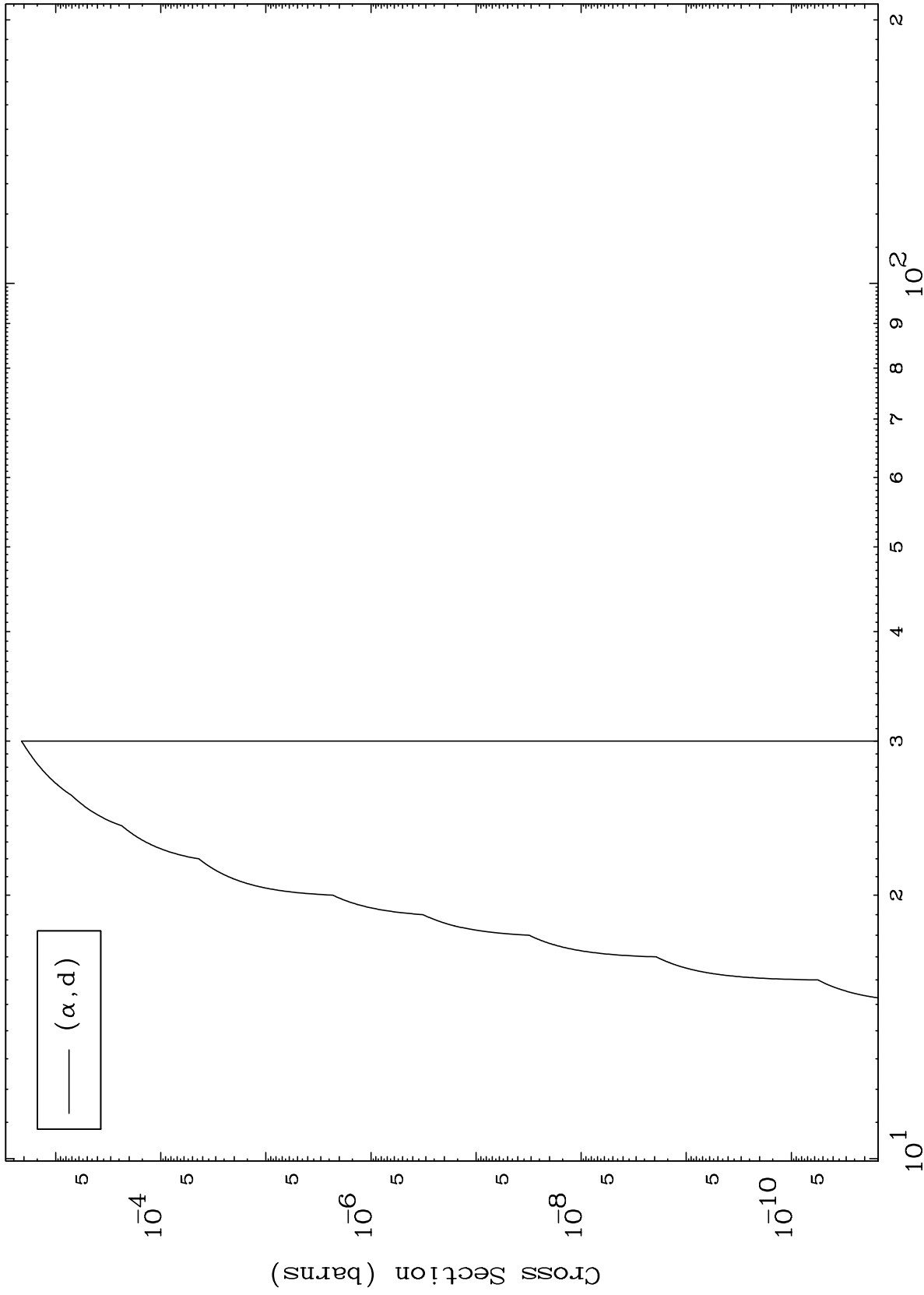
Incident Energy (MeV)

63-Eu-156

MAT 6340

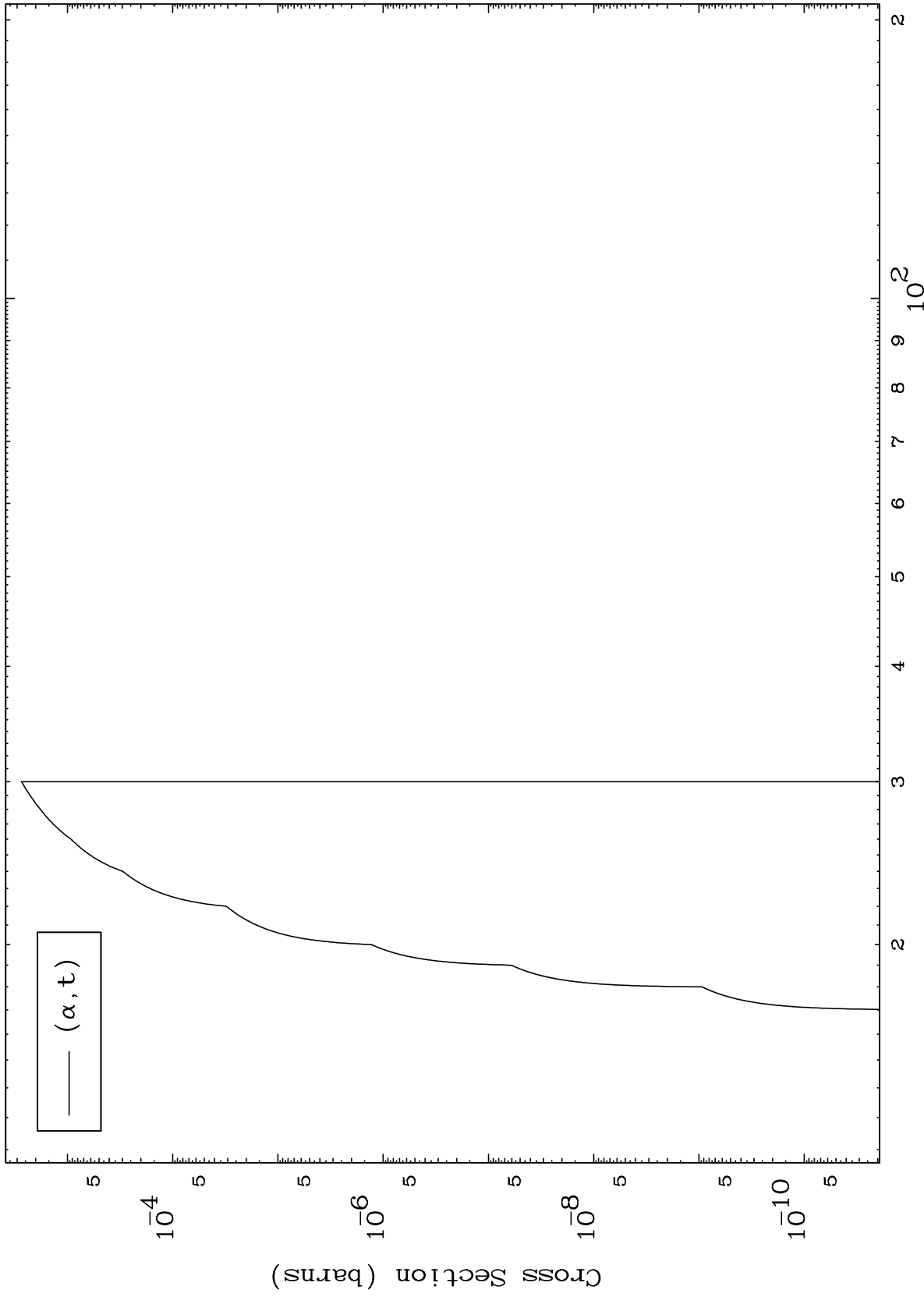
(α, d) Levels
0 Kelvin Cross Sections

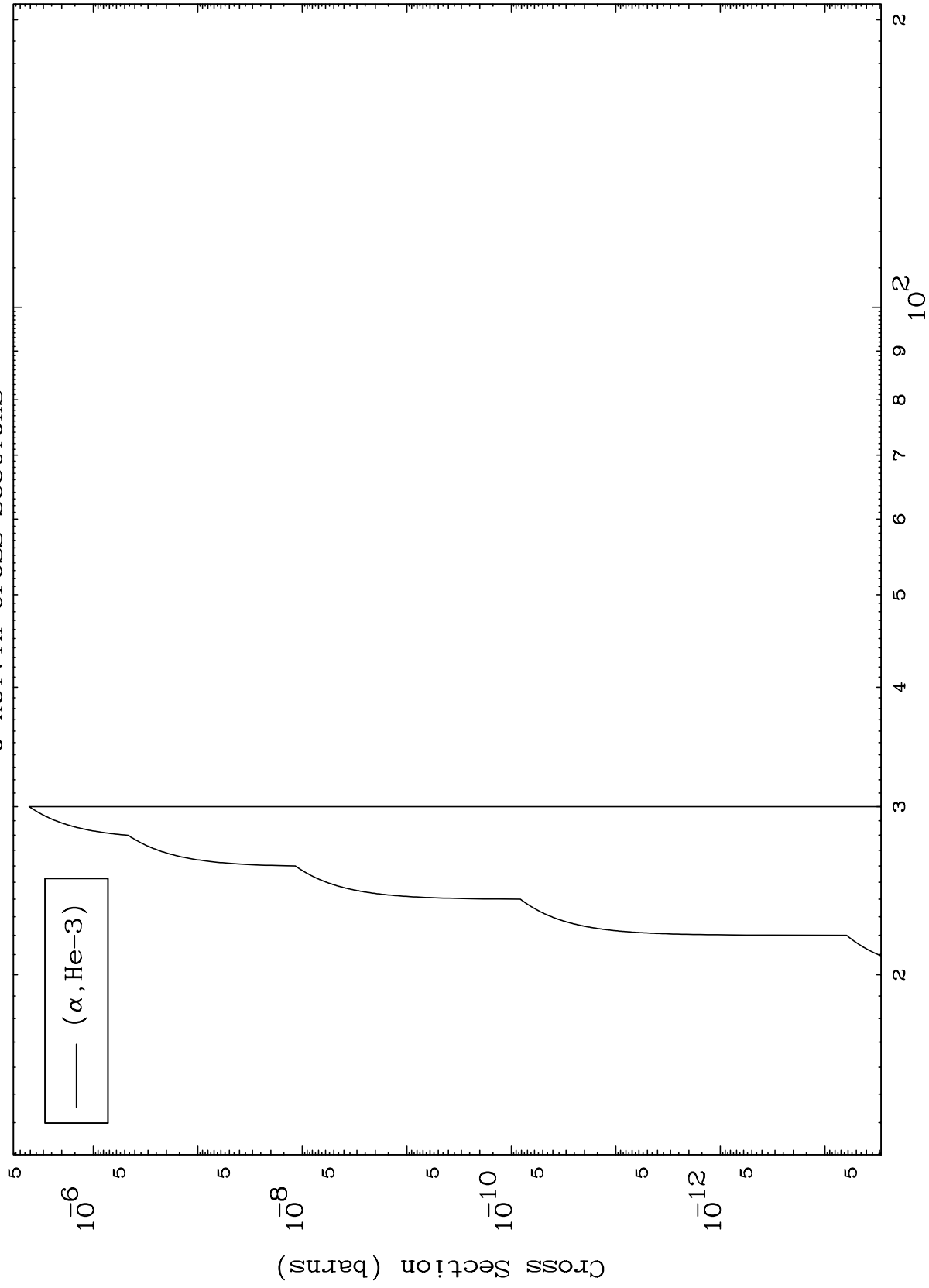
63-Eu-156



Incident Energy (MeV)

63-Eu-156

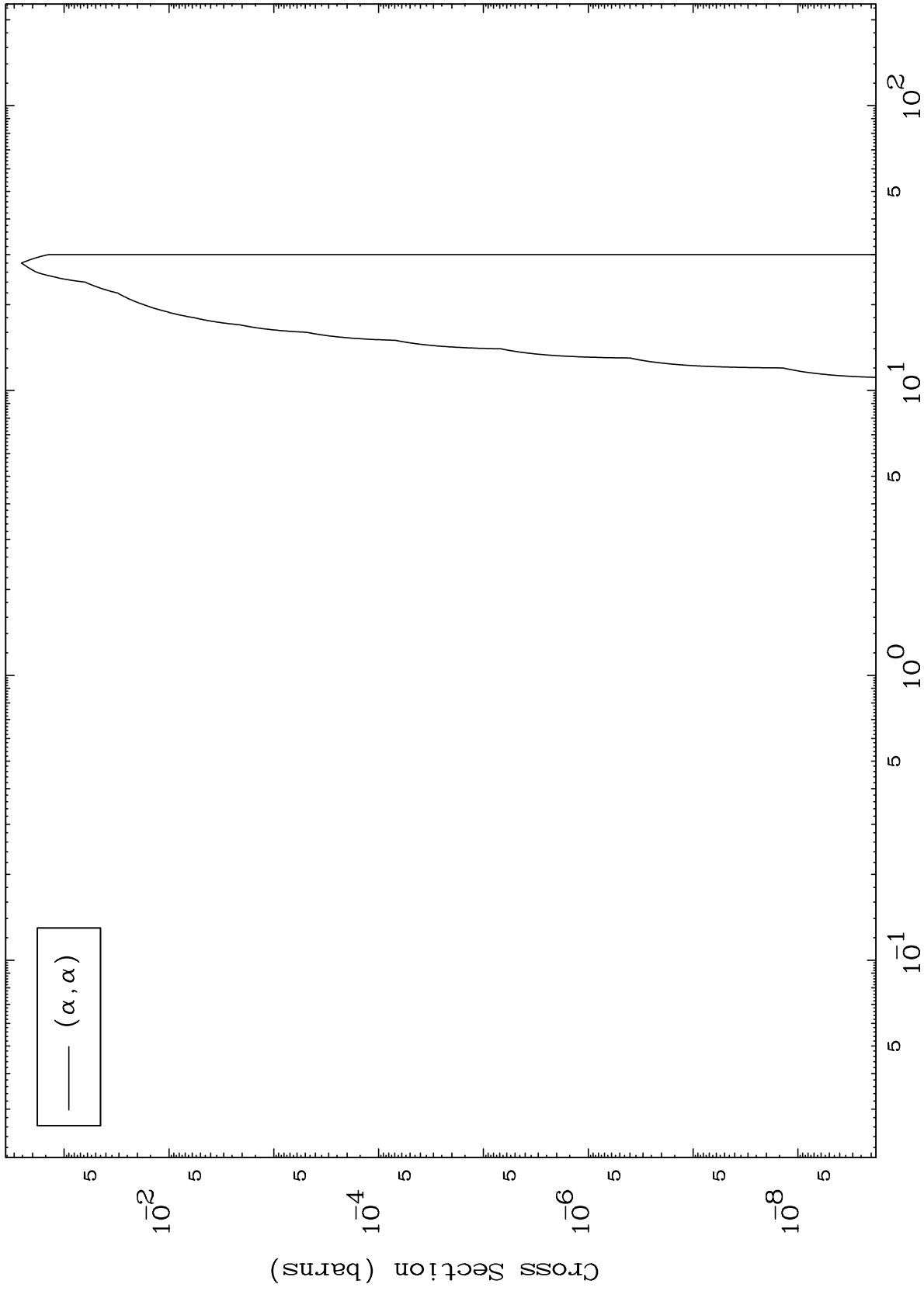




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(α, α) Levels
0 Kelvin Cross Sections

63-Eu-156



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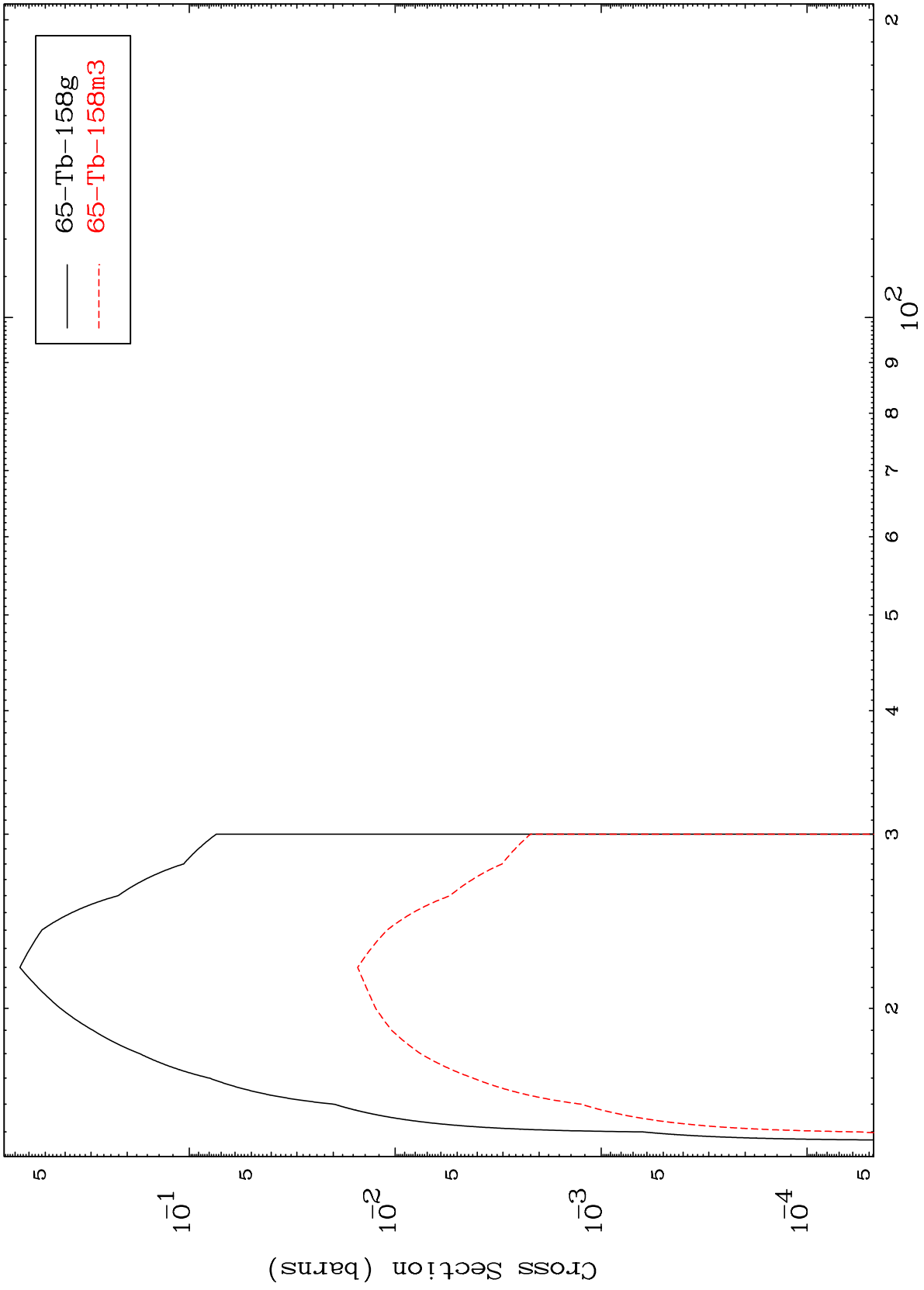
Incident Energy (MeV)

63-Eu-156

MAT 6340

63-Eu-156

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



11

Incident Energy (MeV)

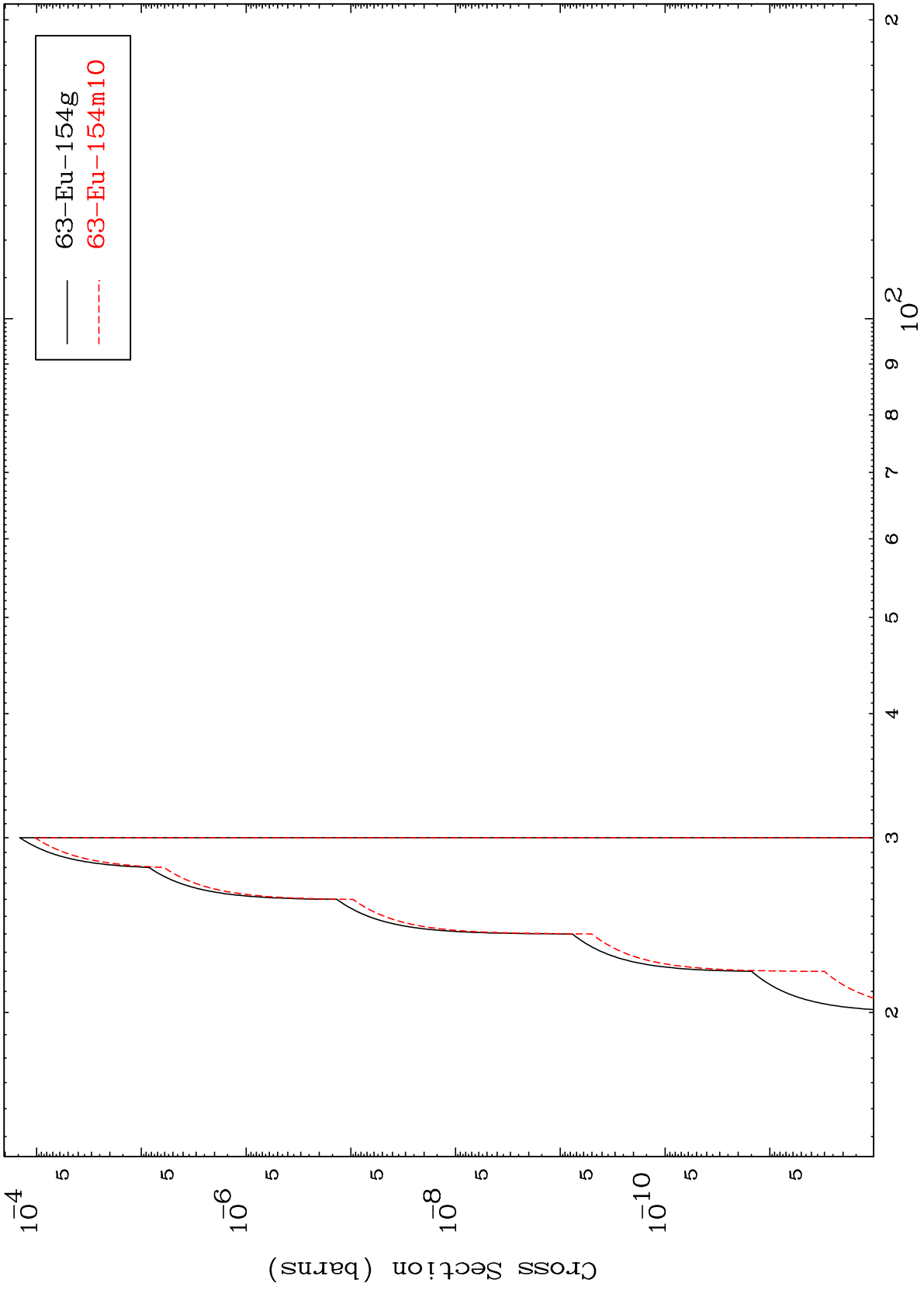
63-Eu-156

MAT 6340

$(\alpha, 2n) \alpha$

63-Eu-156

Radionuclide Production Cross Section



12

Incident Energy (MeV)

63-Eu-156