

Program EVALPLOT
(Version 2018-1)

by

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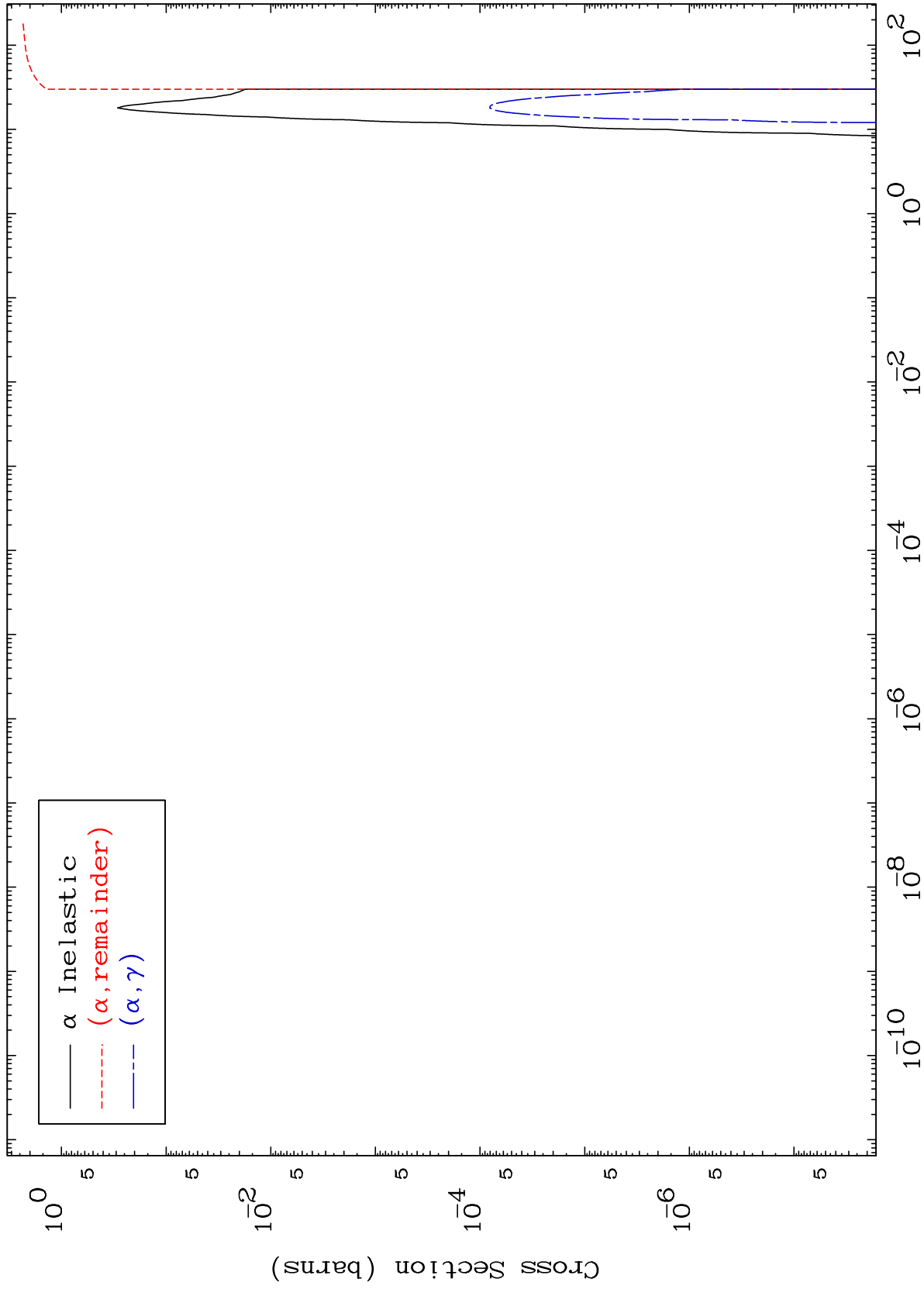
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5719

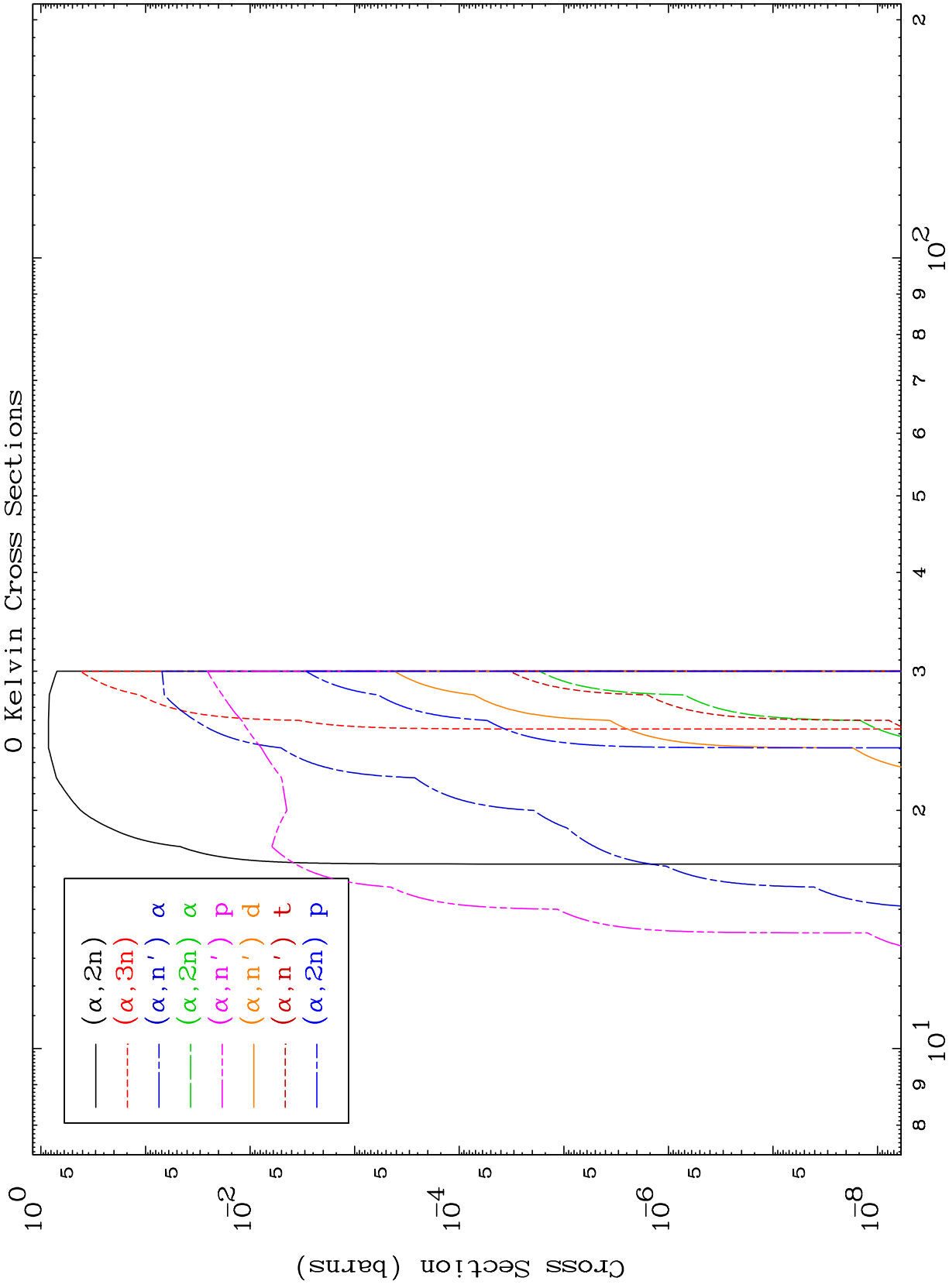
0 Kelvin α Major
Cross Sections

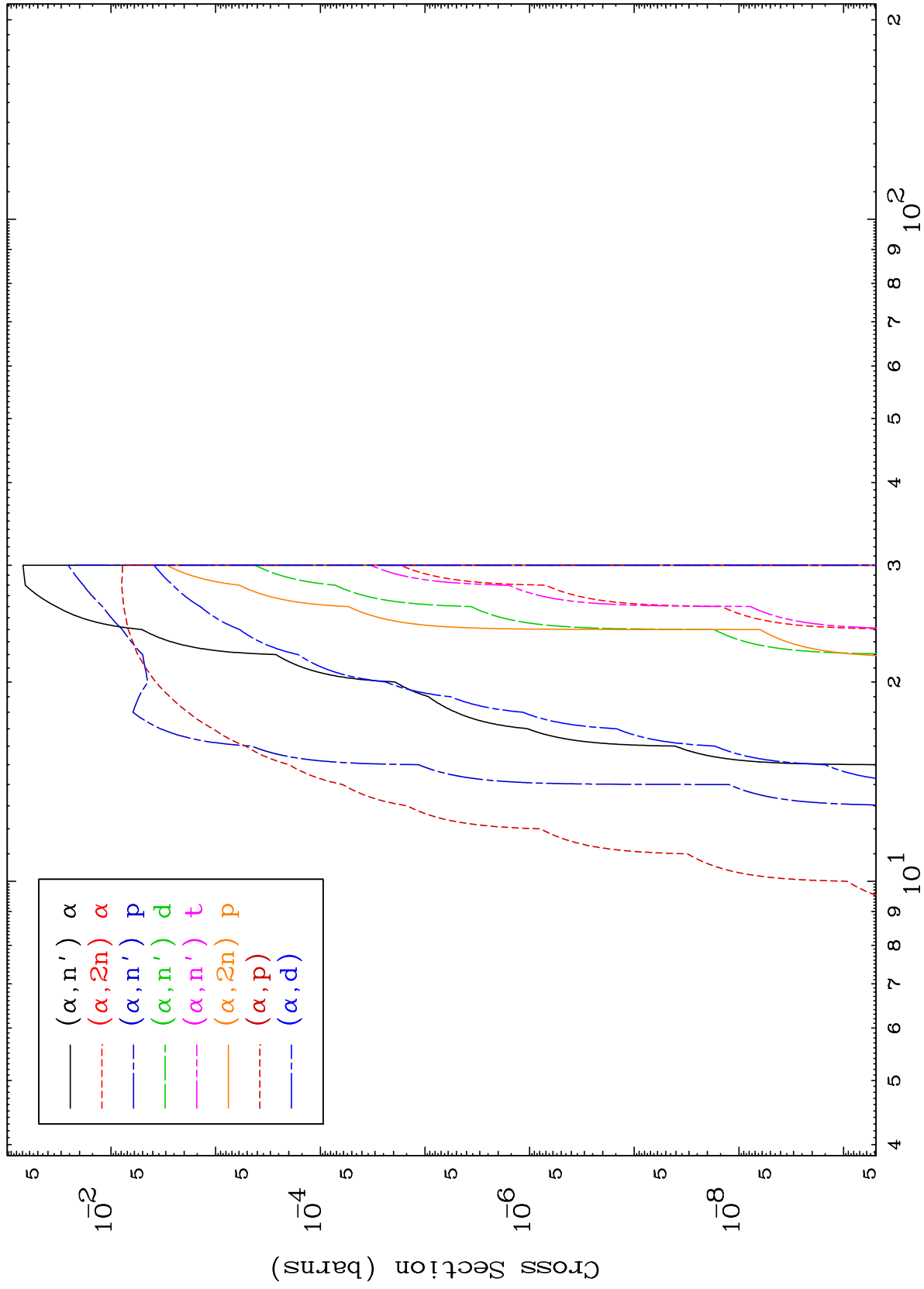
57-La-136

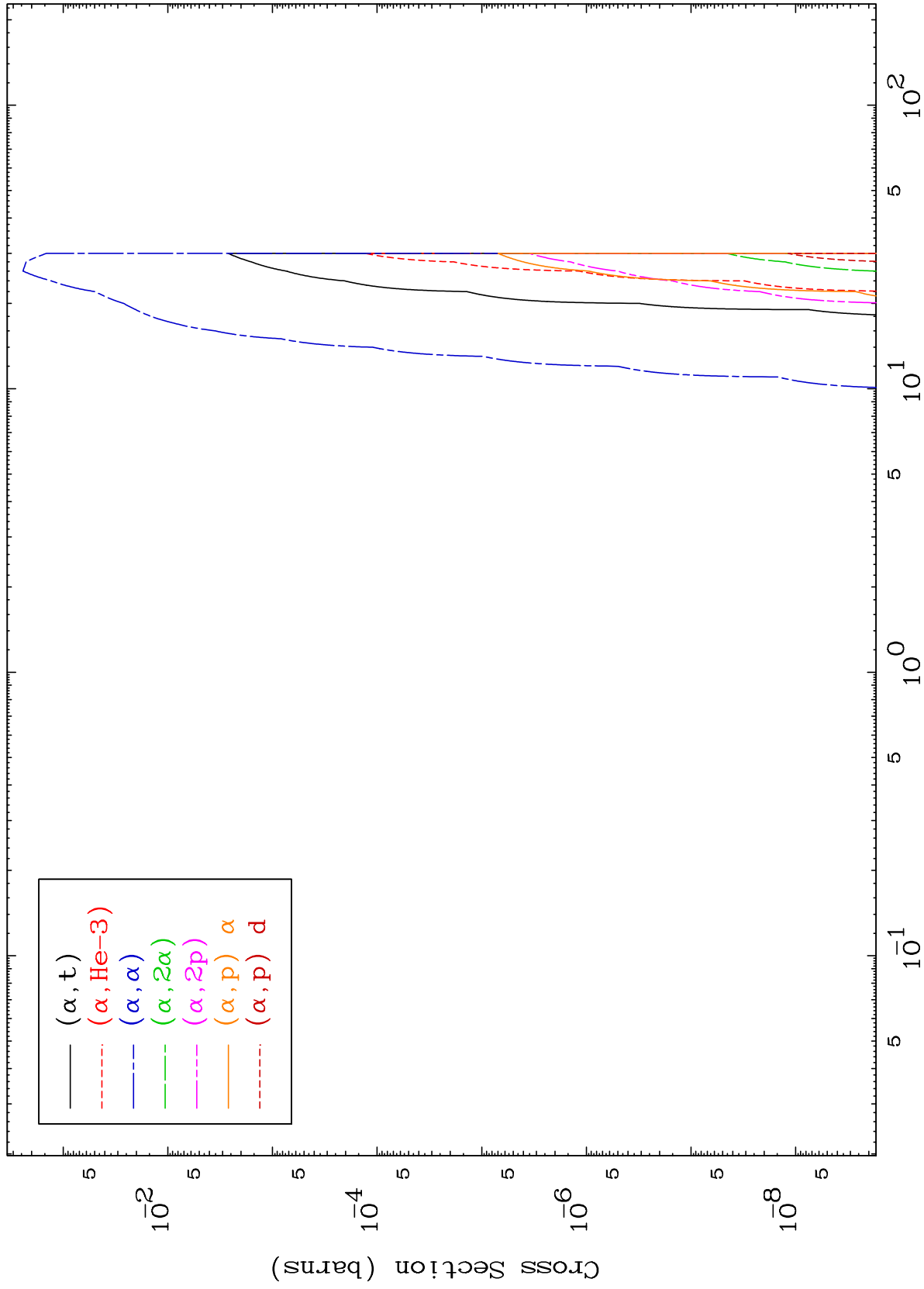


1

57-La-136



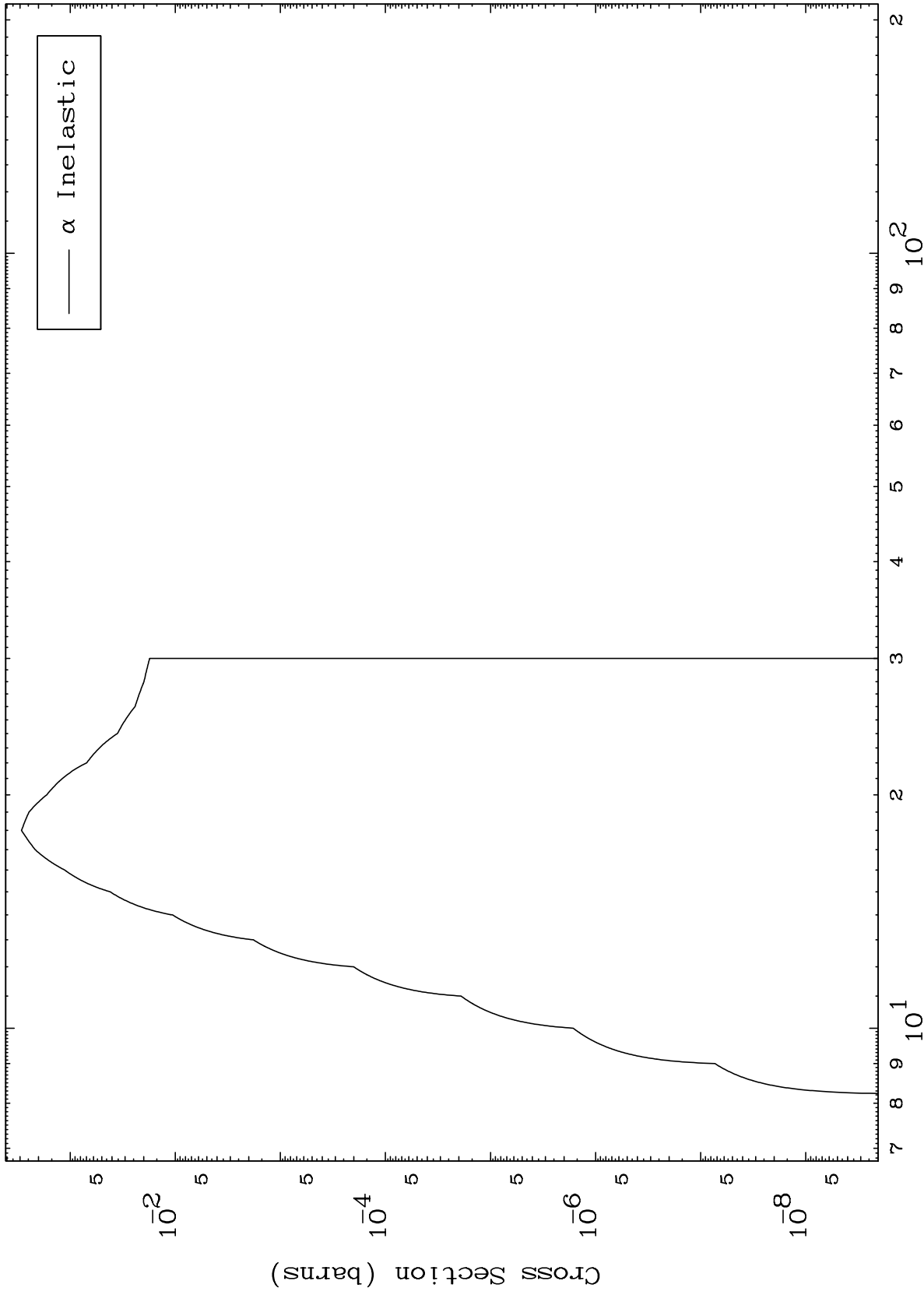




MAT 5719

(α, n') Level
0 Kelvin Cross Sections

57-La-136



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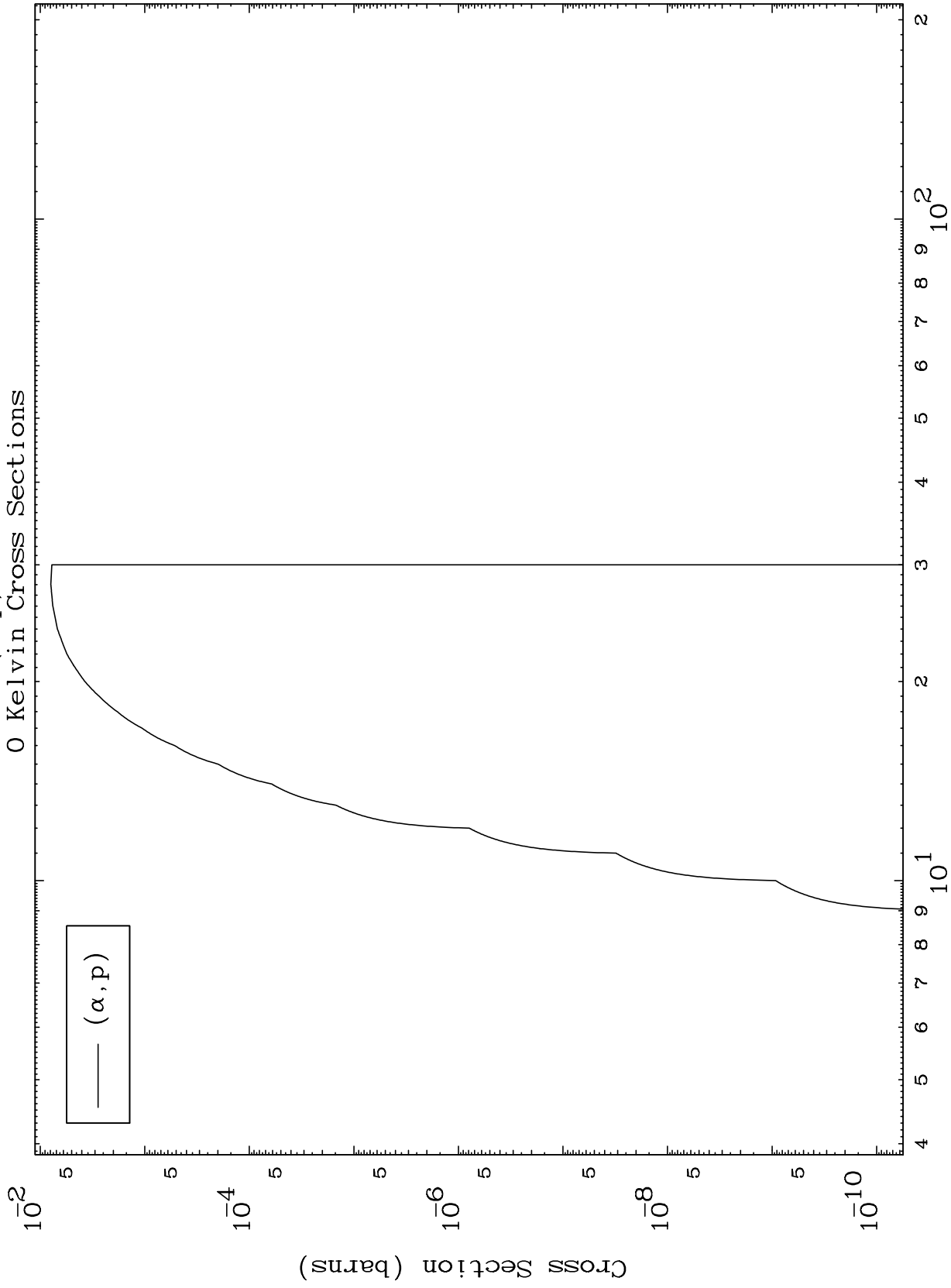
Incident Energy (MeV)

57-La-136

MAT 5719

57-La-136

(α, p) Levels
0 Kelvin Cross Sections



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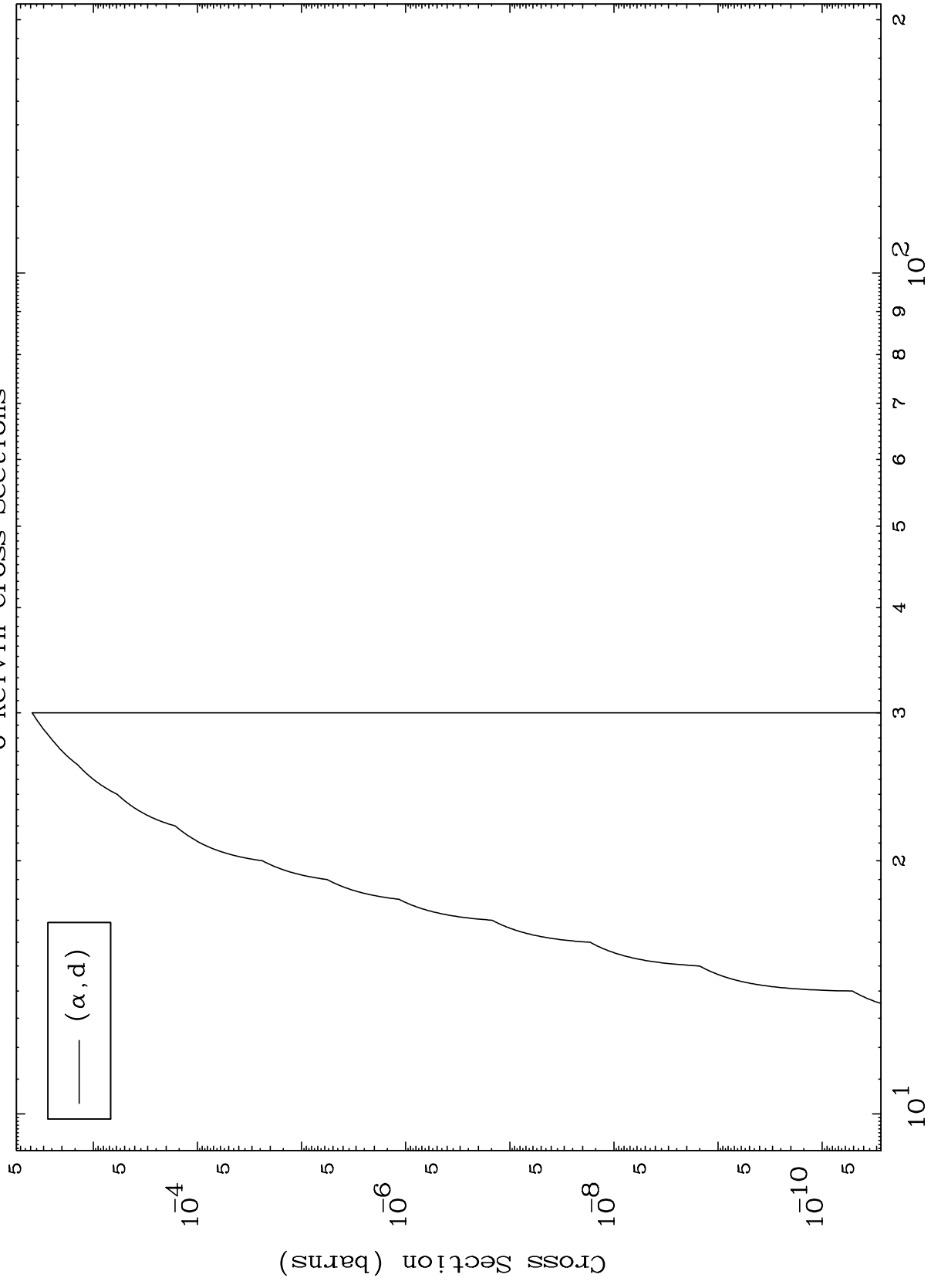
Incident Energy (MeV)

57-La-136

MAT 5719

(α, d) Levels
0 Kelvin Cross Sections

57-La-136



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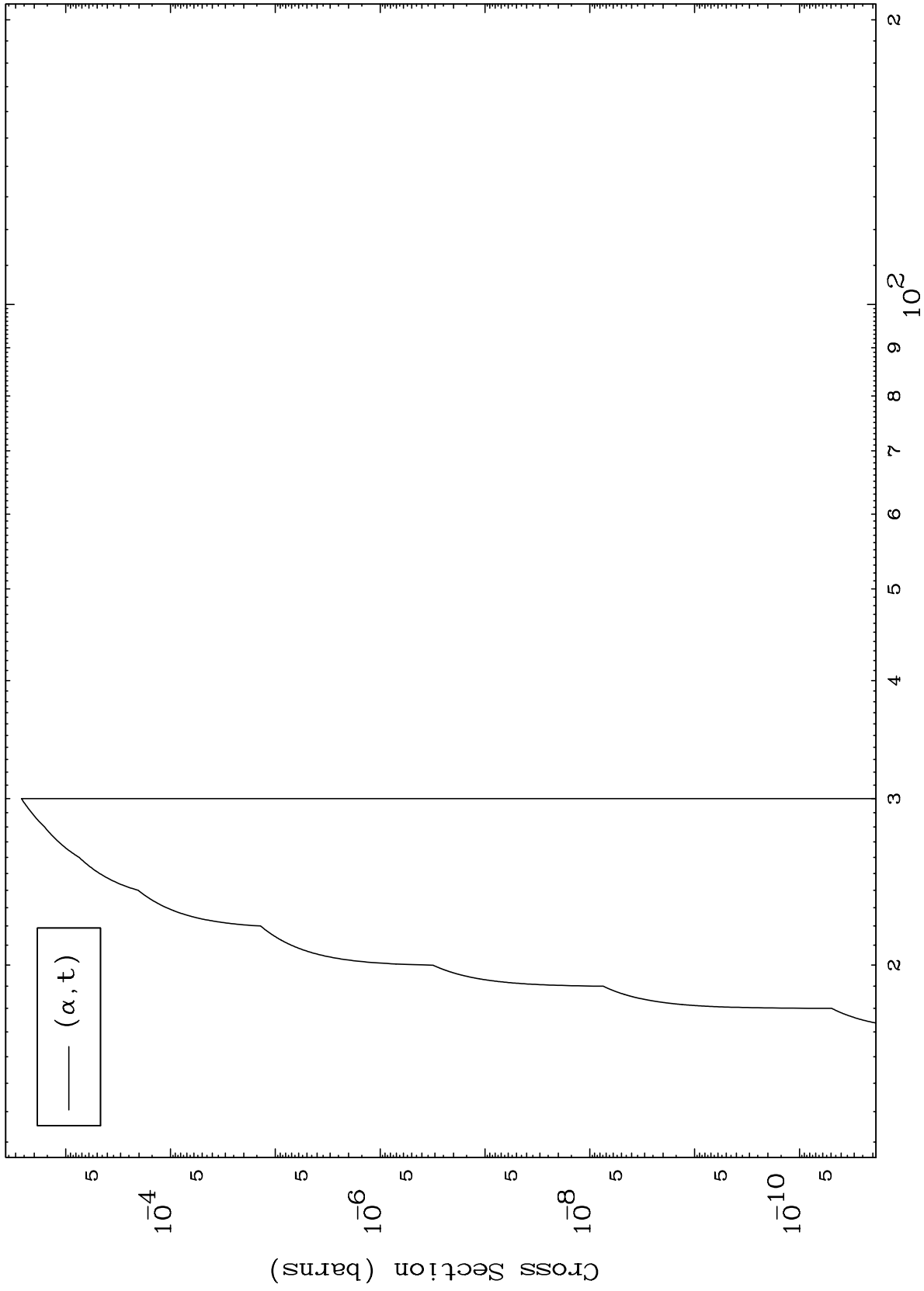
Incident Energy (MeV)

57-La-136

MAT 5719

(α, t) Levels
0 Kelvin Cross Sections

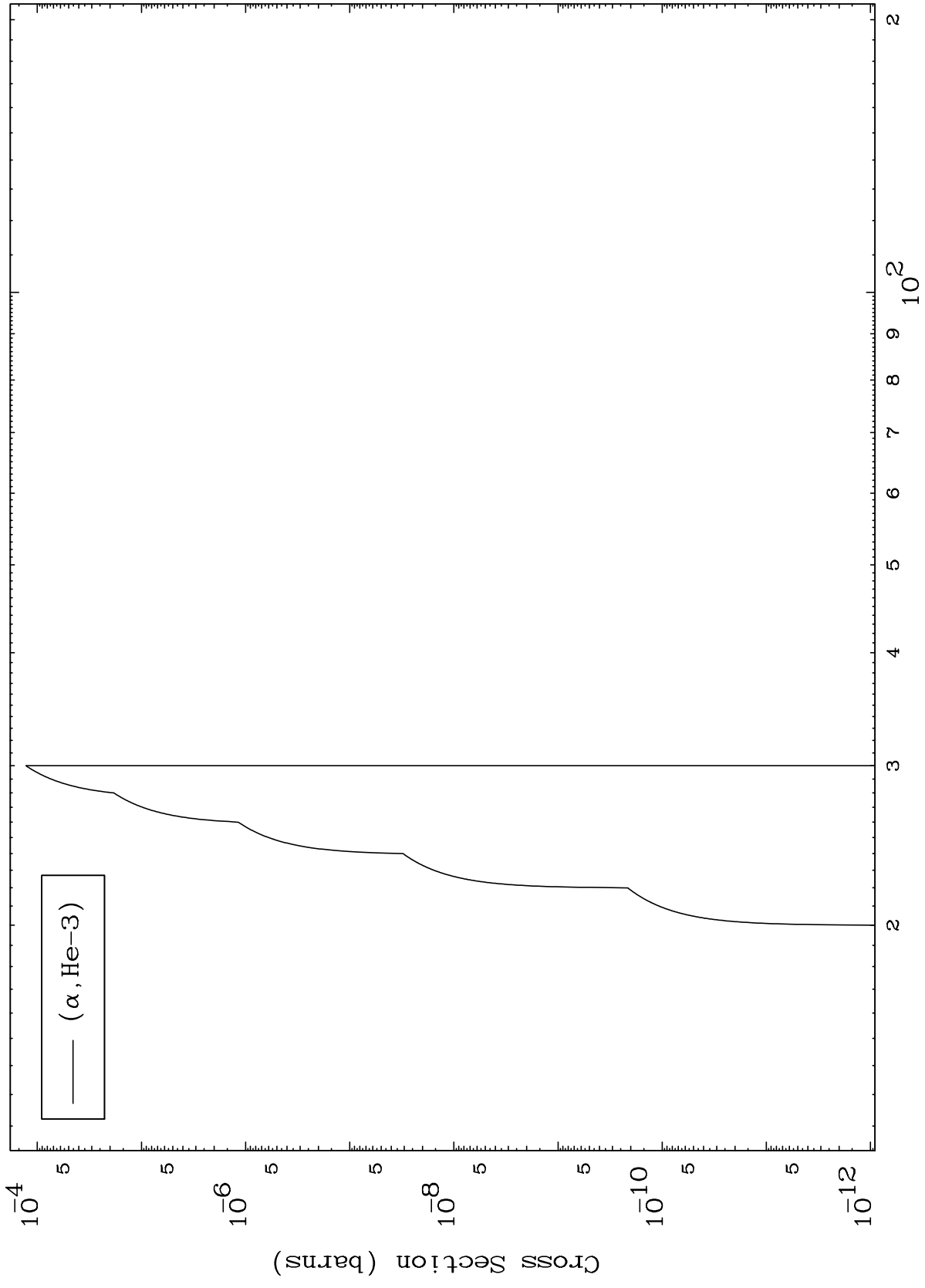
57-La-136



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Incident Energy (MeV)

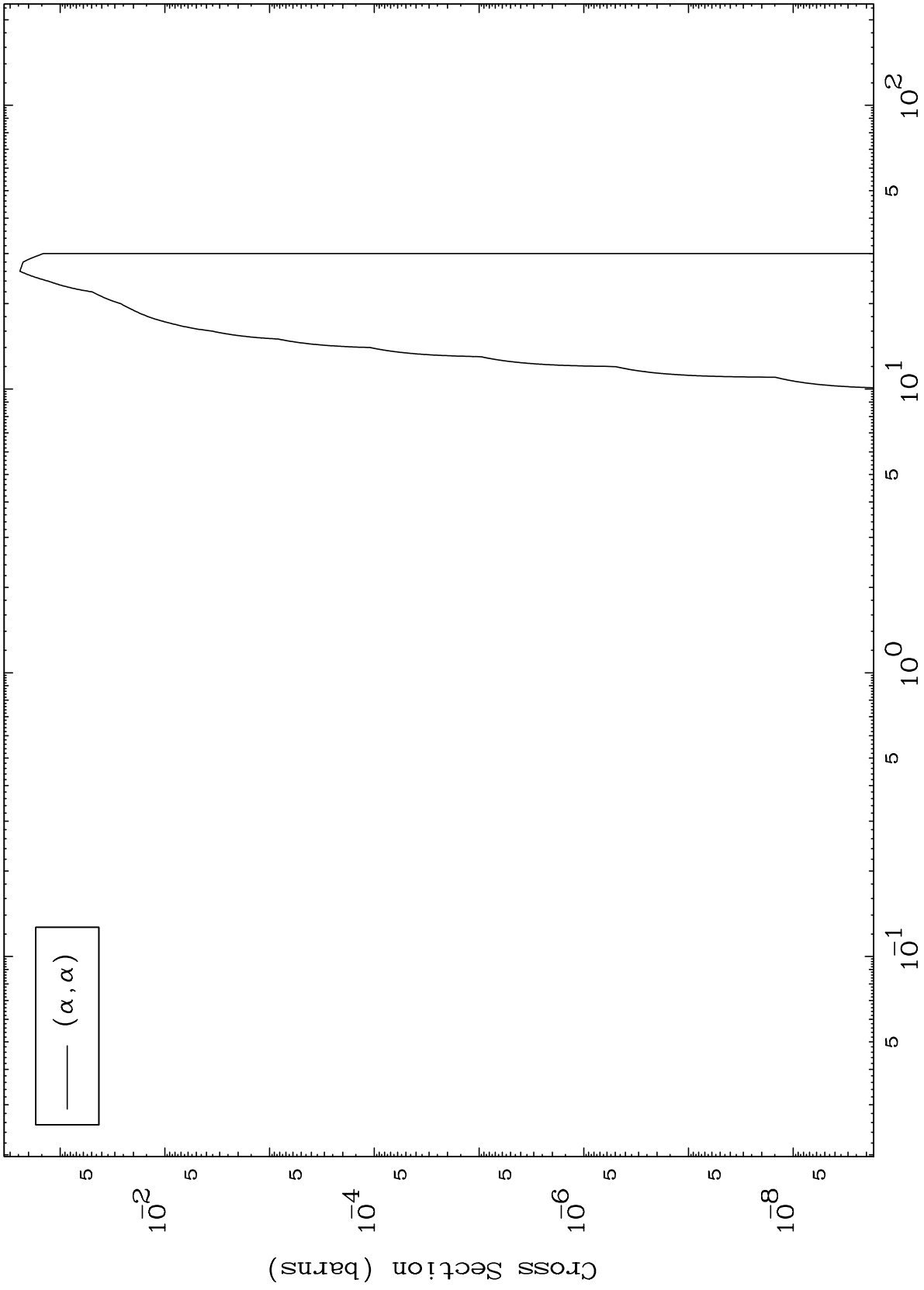
57-La-136



MAT 5719

(α, α) Levels
0 Kelvin Cross Sections

57-La-136



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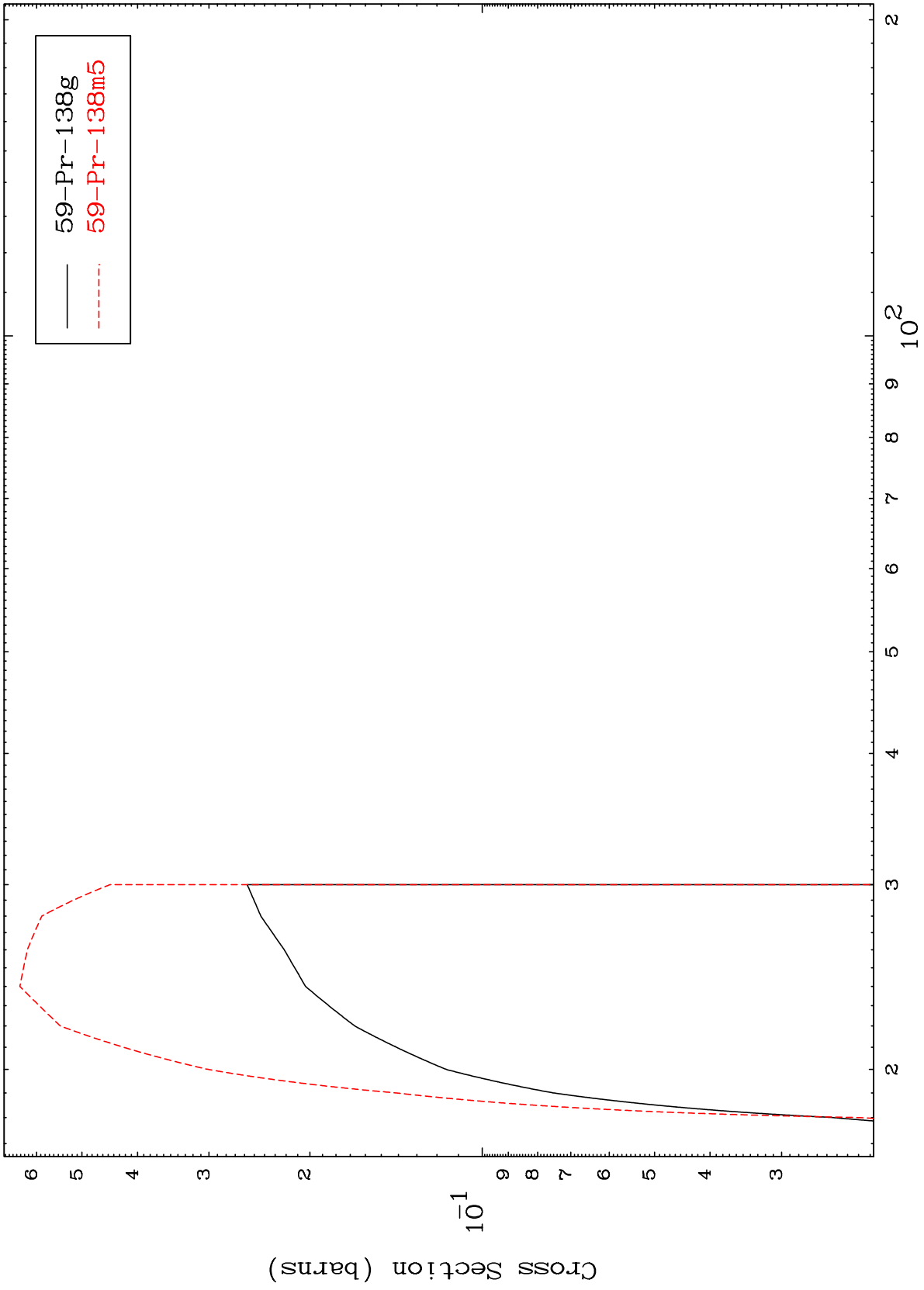
Incident Energy (MeV)

57-La-136

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57-La-136

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



11

Incident Energy (MeV)

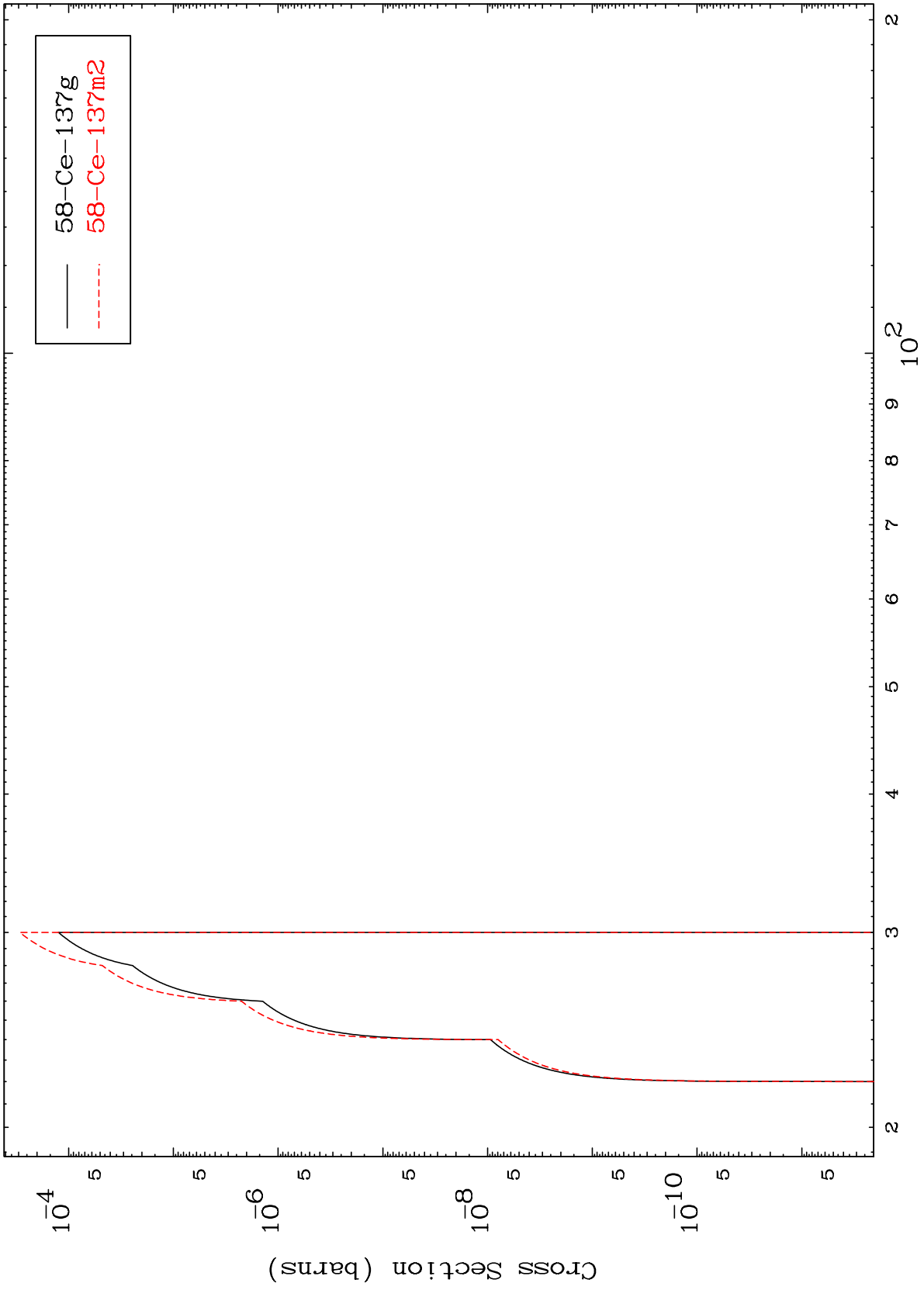
57-La-136

MAT 5719

(α, n') d

57-La-136

Radionuclide Production Cross Section



12

Incident Energy (MeV)

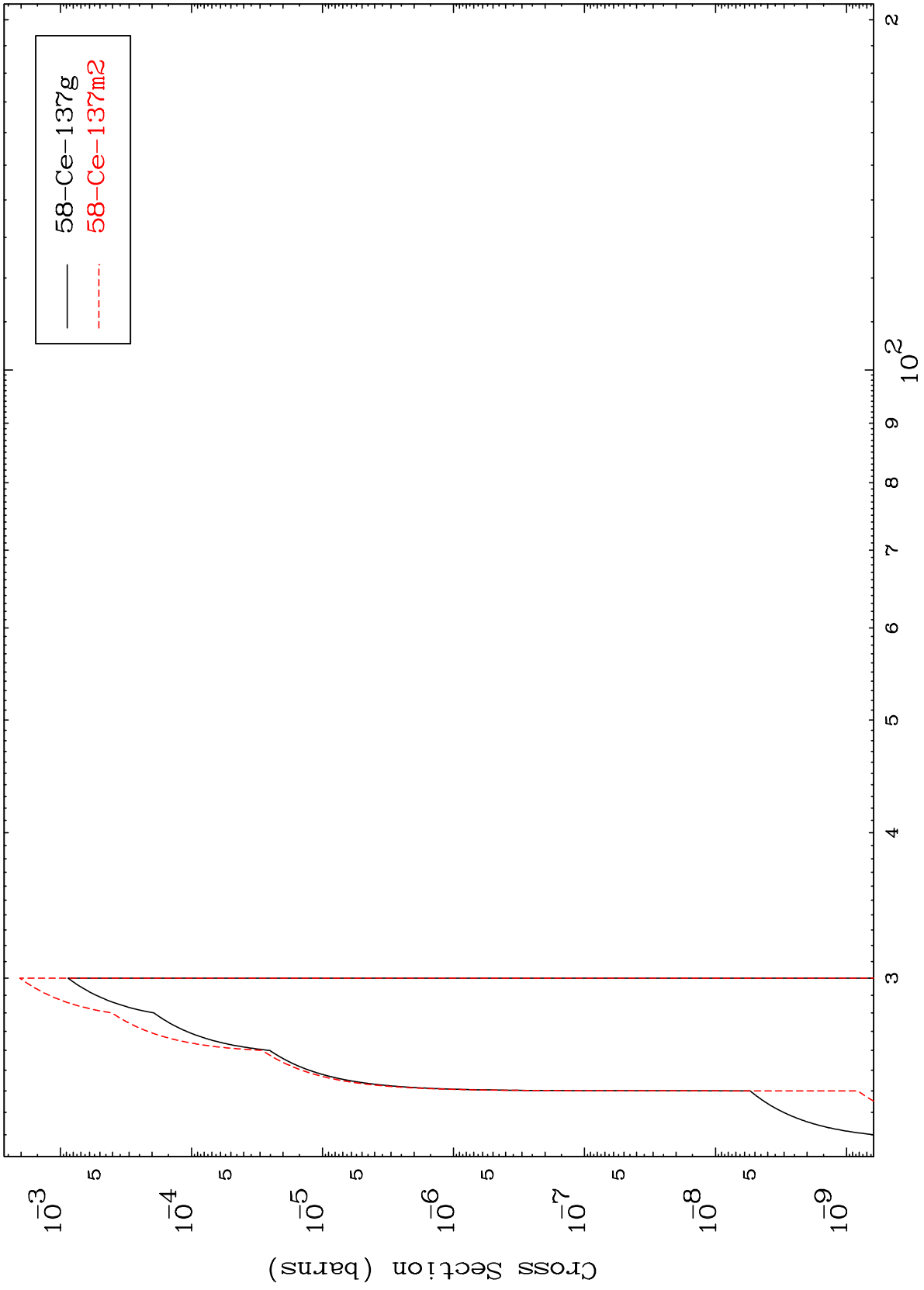
57-La-136

MAT 5719

($\alpha, 2n$) p

57-La-136

Radionuclide Production Cross Section



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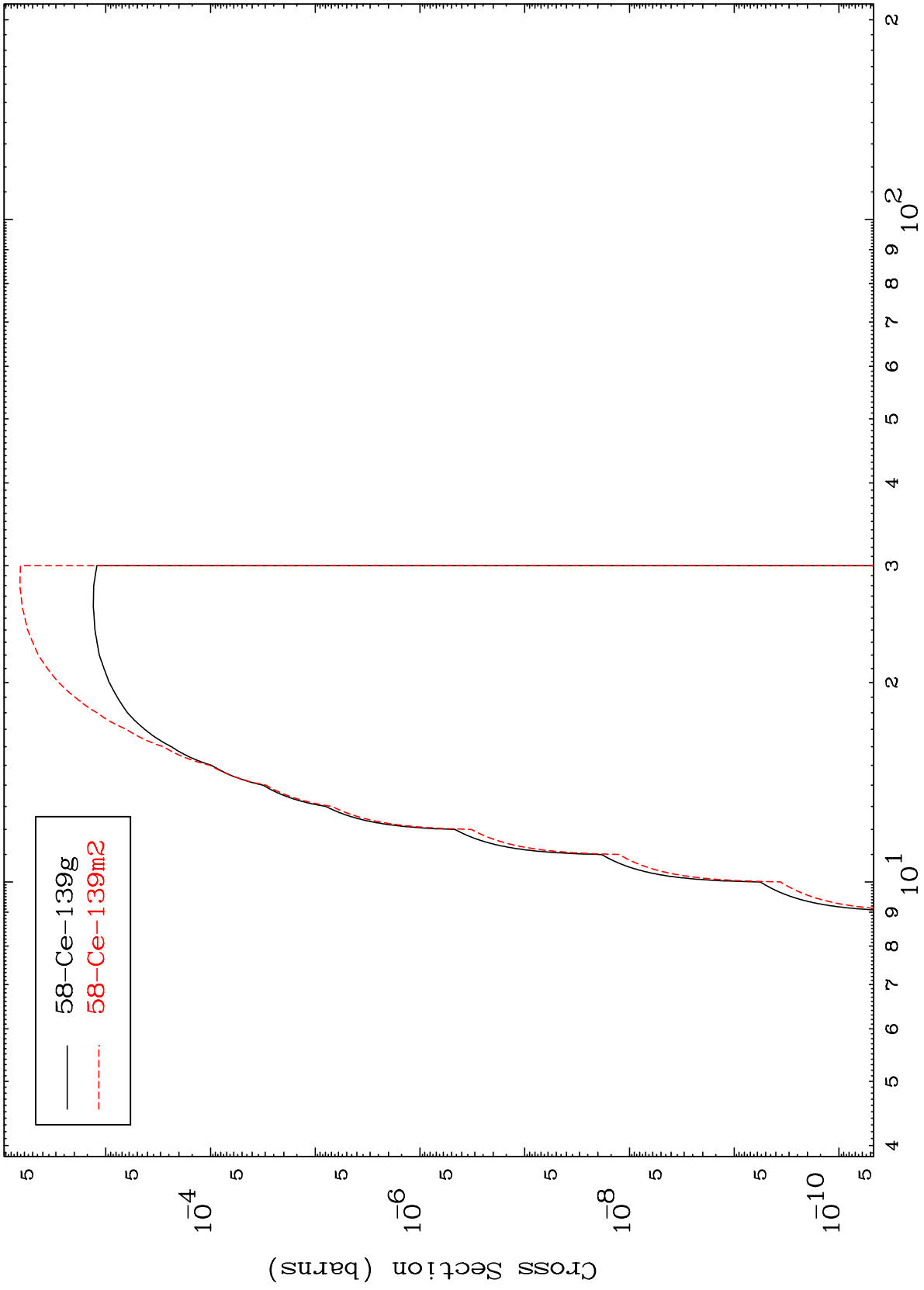
Incident Energy (MeV)

57-La-136

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57-La-136

(α, p)
Radionuclide Production Cross Section



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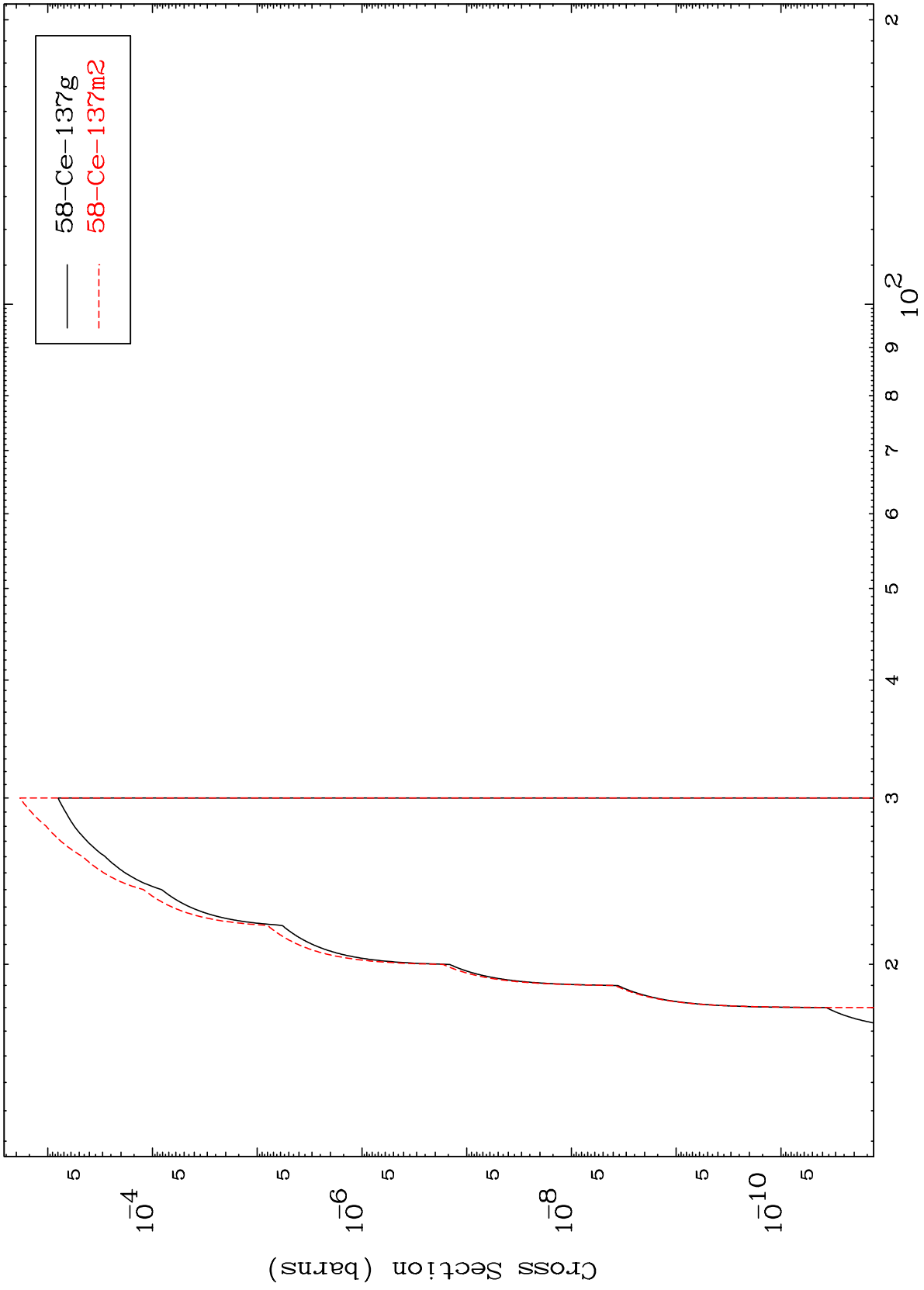
Incident Energy (MeV)

57-La-136

MAT 5719

57-La-136

(α, t)
Radionuclide Production Cross Section



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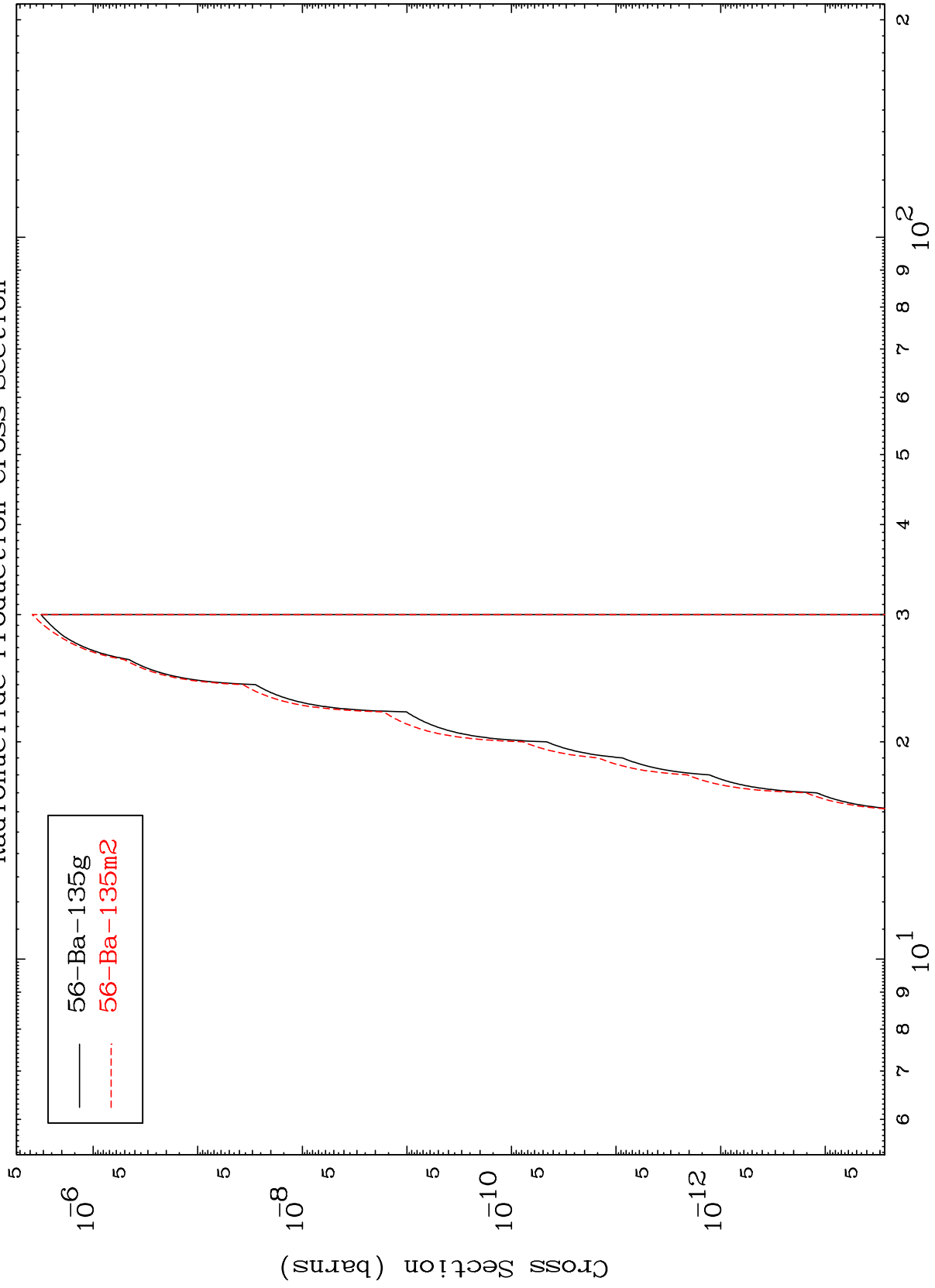
57-La-136

MAT 5719

(α, p) α

57-La-136

Radionuclide Production Cross Section



16

Incident Energy (MeV)

57-La-136