

Program EVALPLOT
(Version 2018-1)

by

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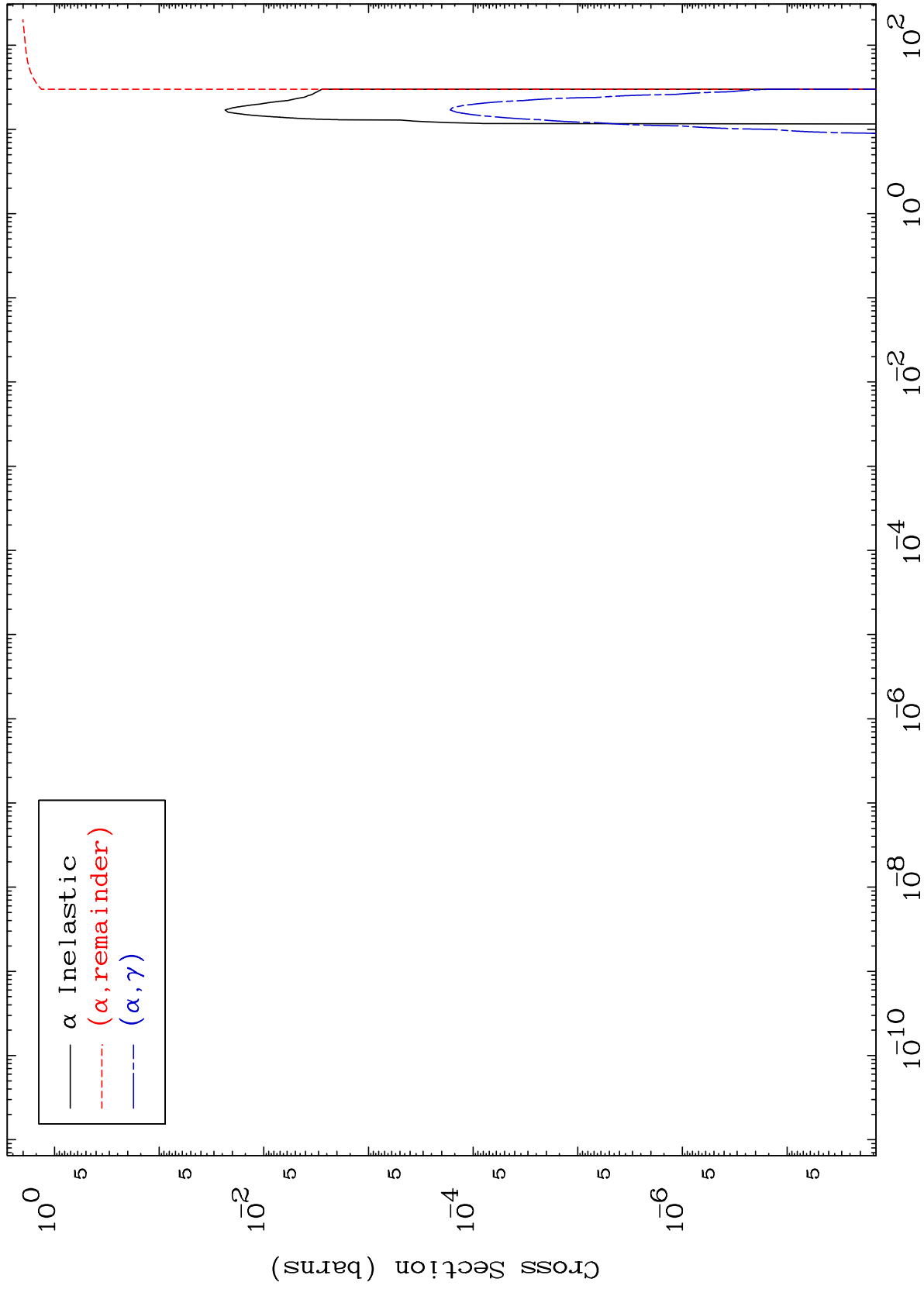
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4702

0 Kelvin α Major

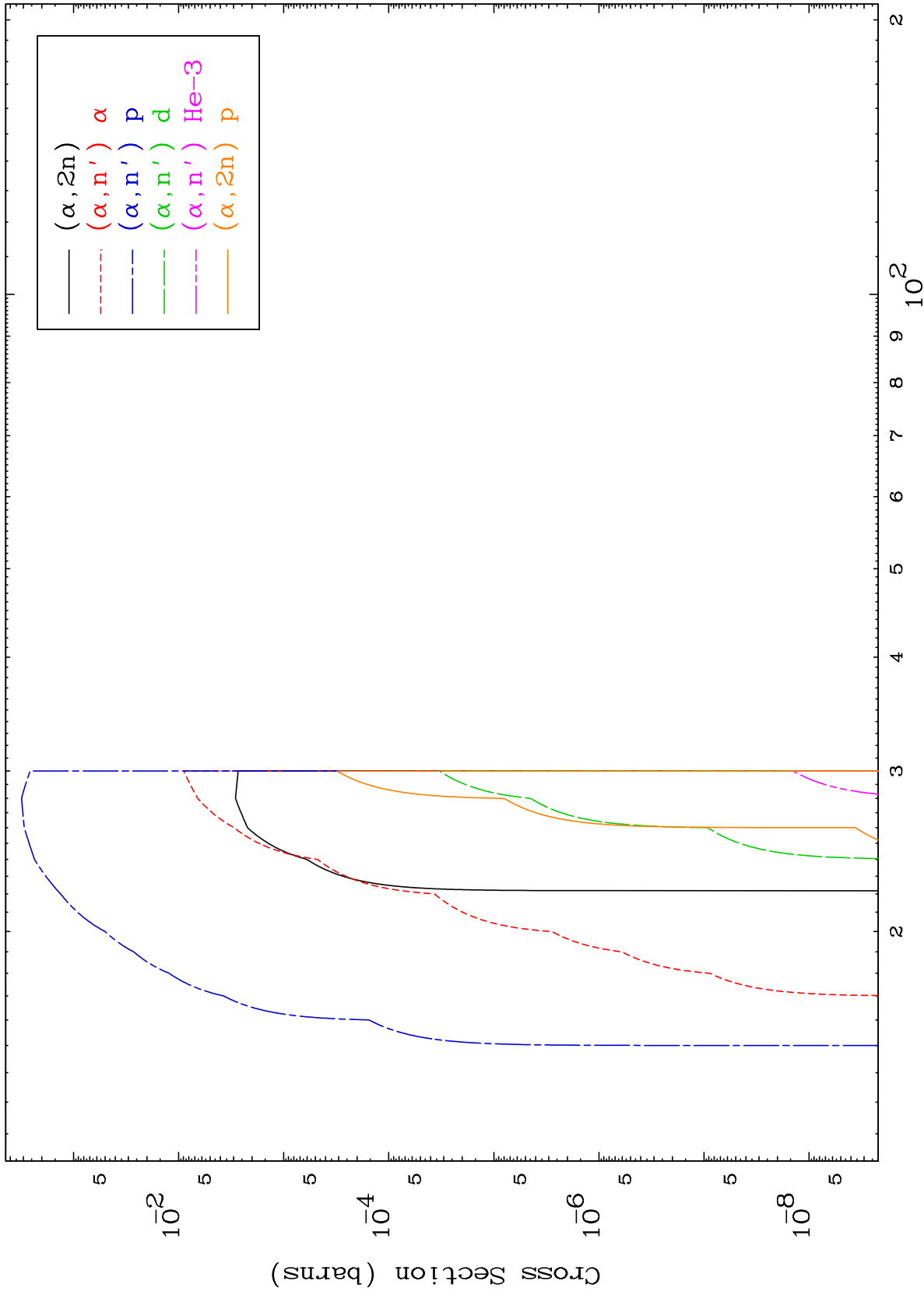
47-Ag-99

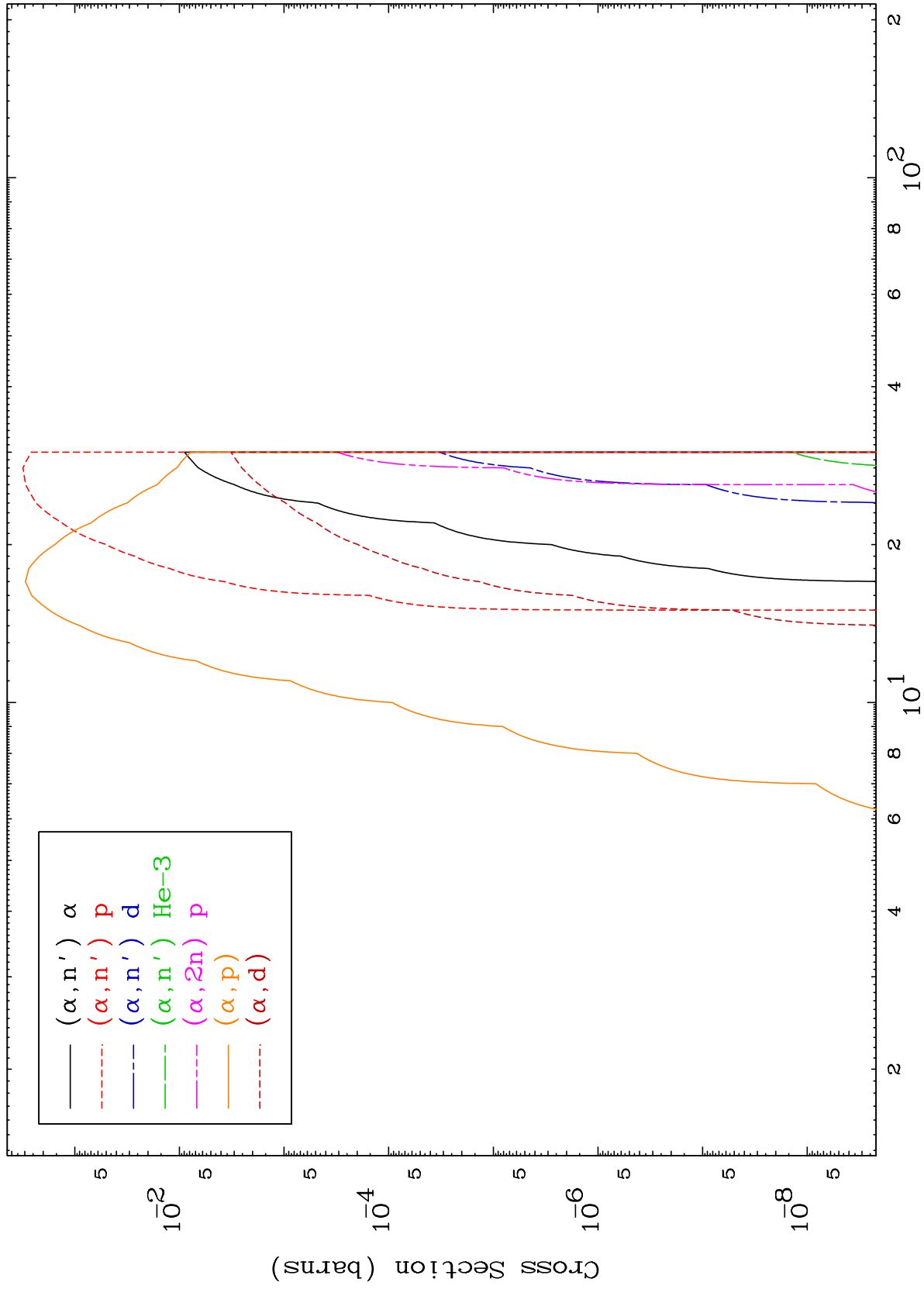


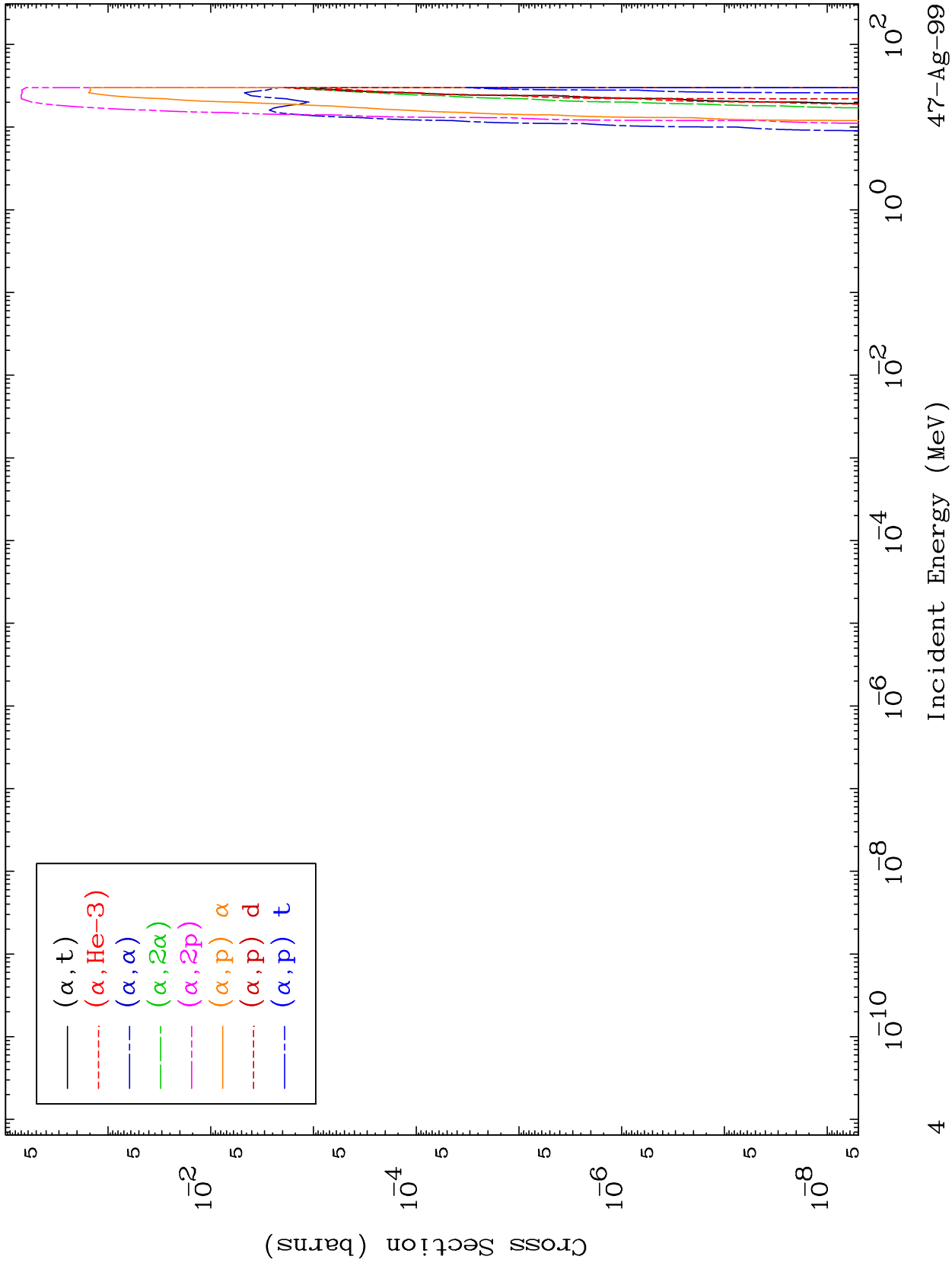
1

Incident Energy (MeV)

47-Ag-99



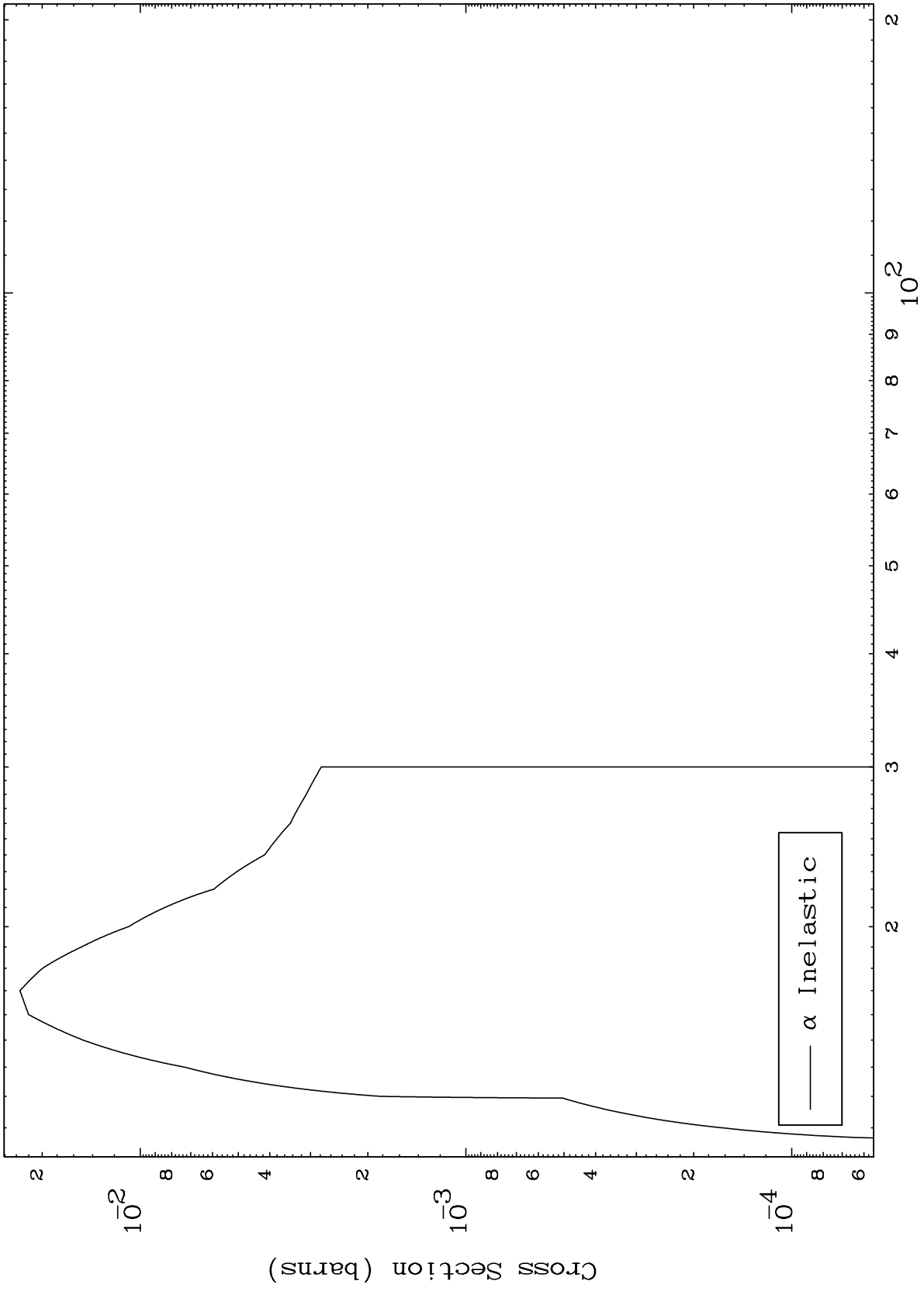




MAT 4702

(α, n') Level
0 Kelvin Cross Sections

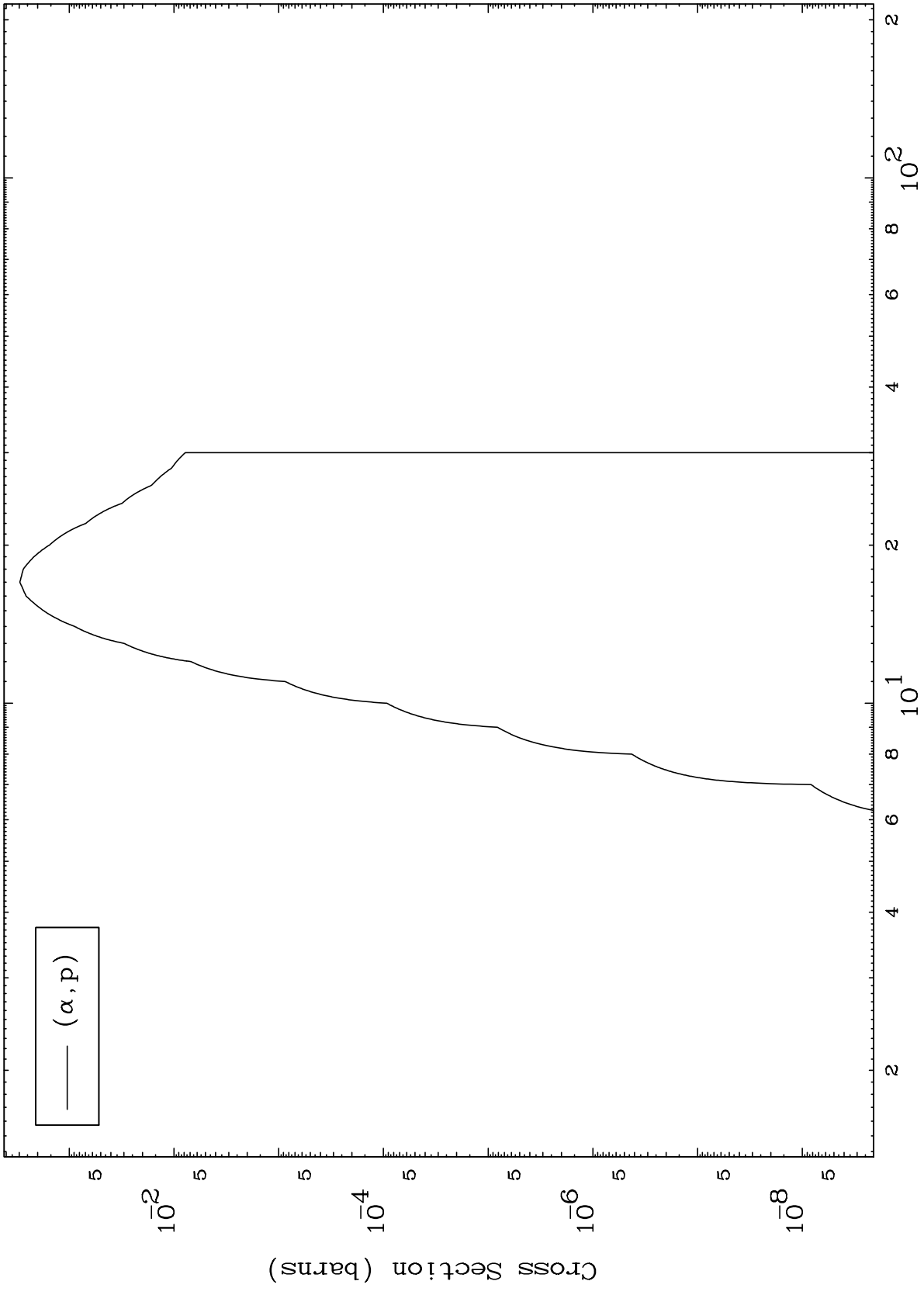
47-Ag-99

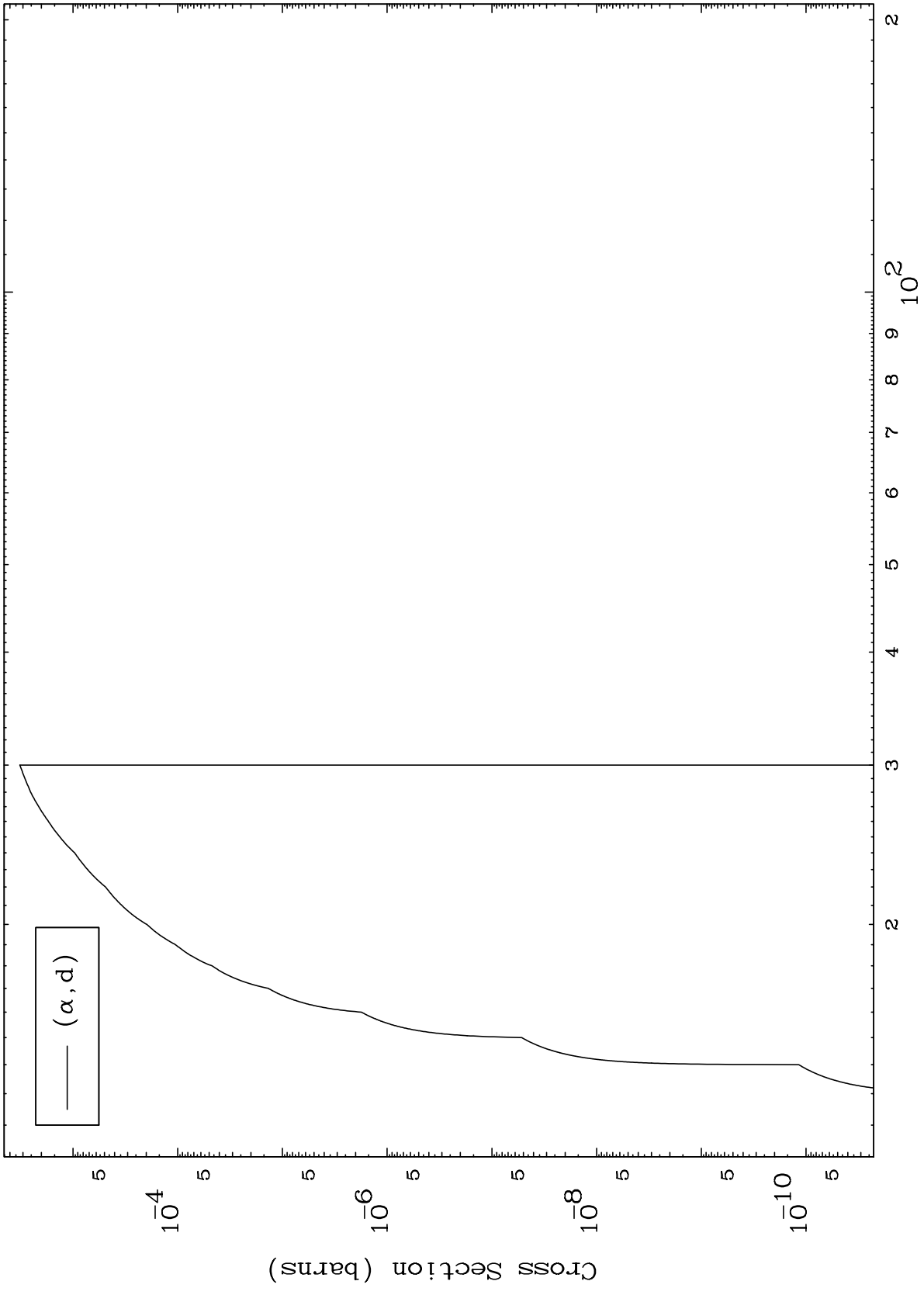


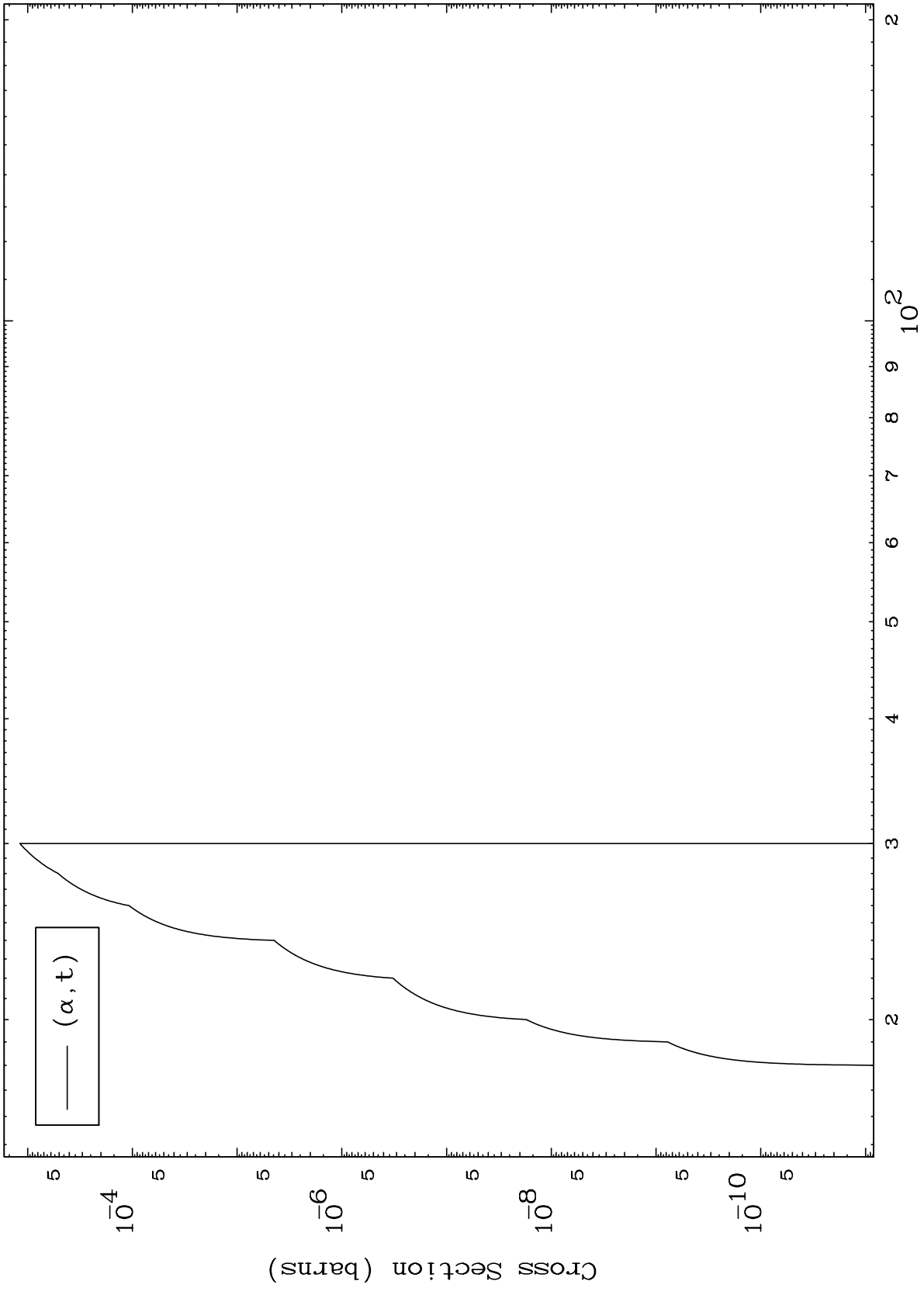
5

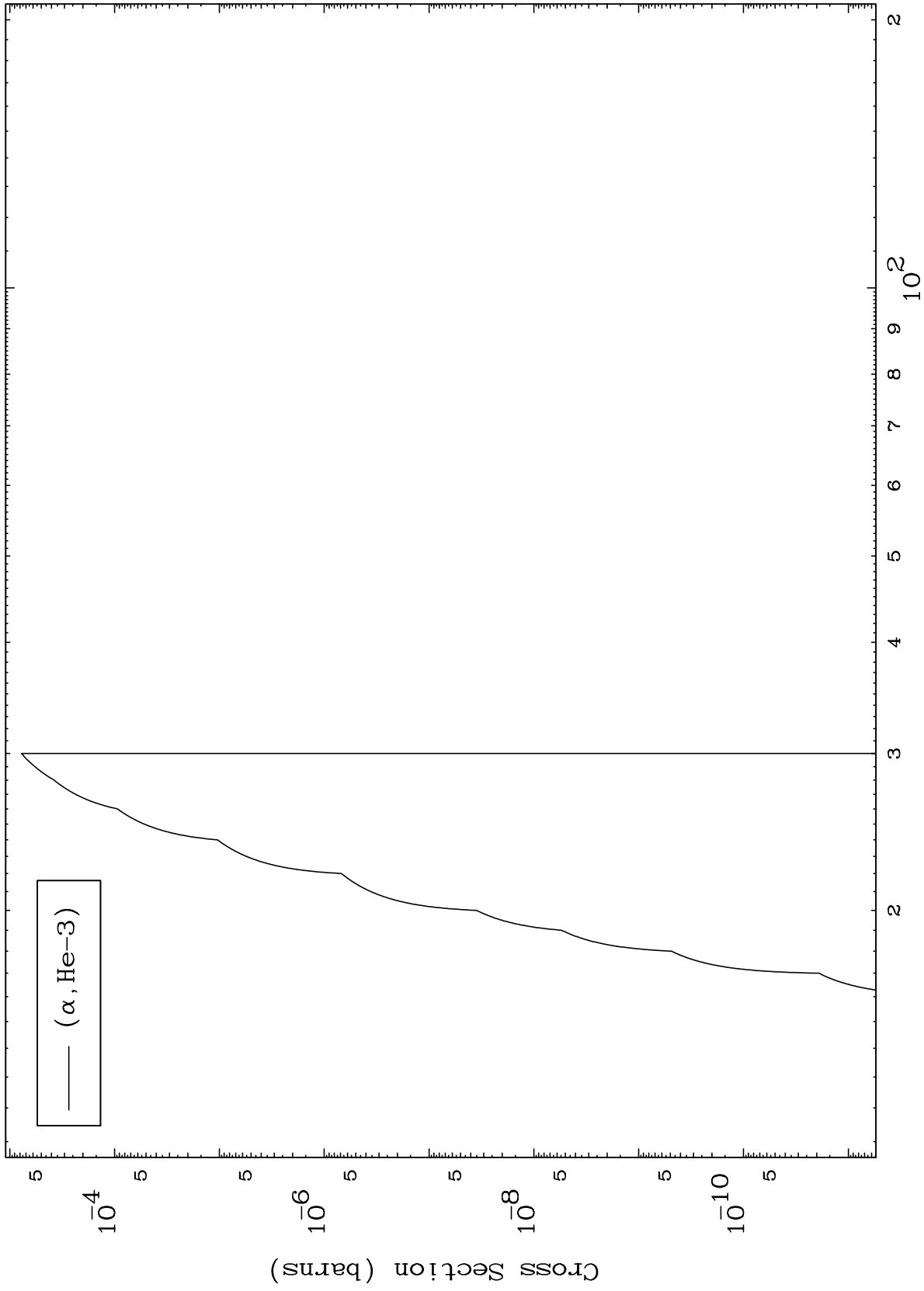
Incident Energy (MeV)

47-Ag-99





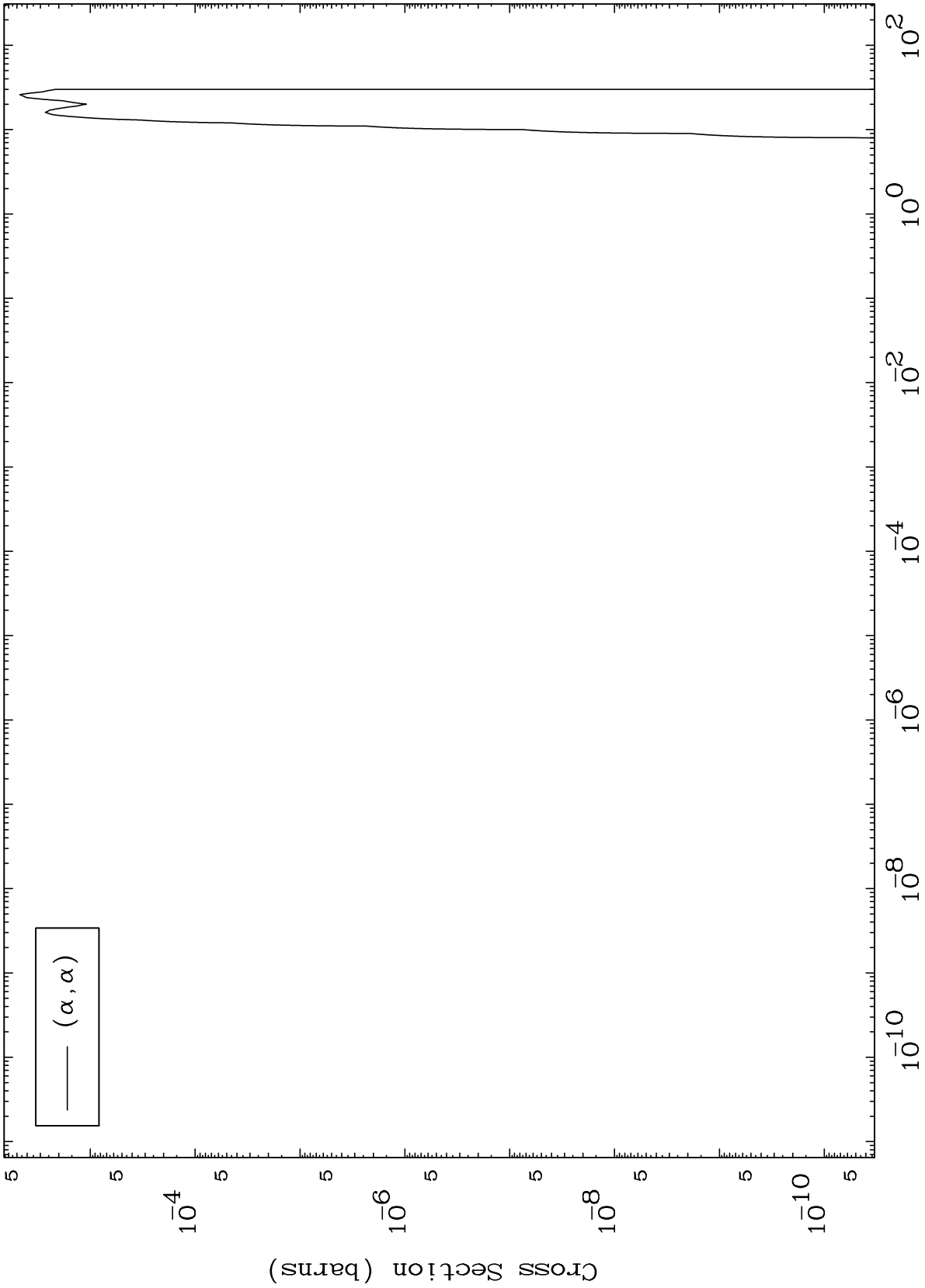




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(α, α) Levels
0 Kelvin Cross Sections

47-Ag-99



10

Incident Energy (MeV)

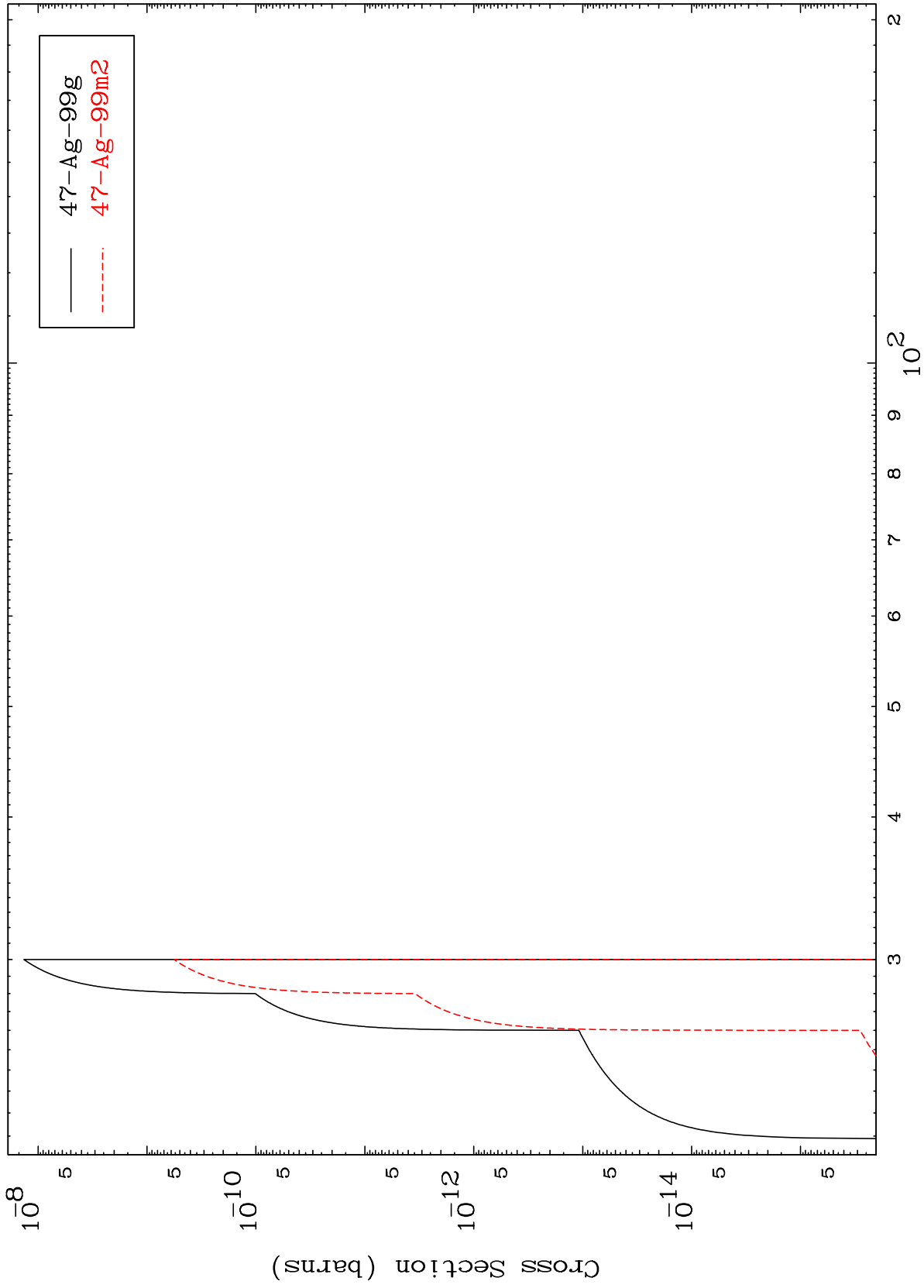
47-Ag-99

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(α, n') He-3

47-Ag-99

Radionuclide Production Cross Section



11

Incident Energy (MeV)

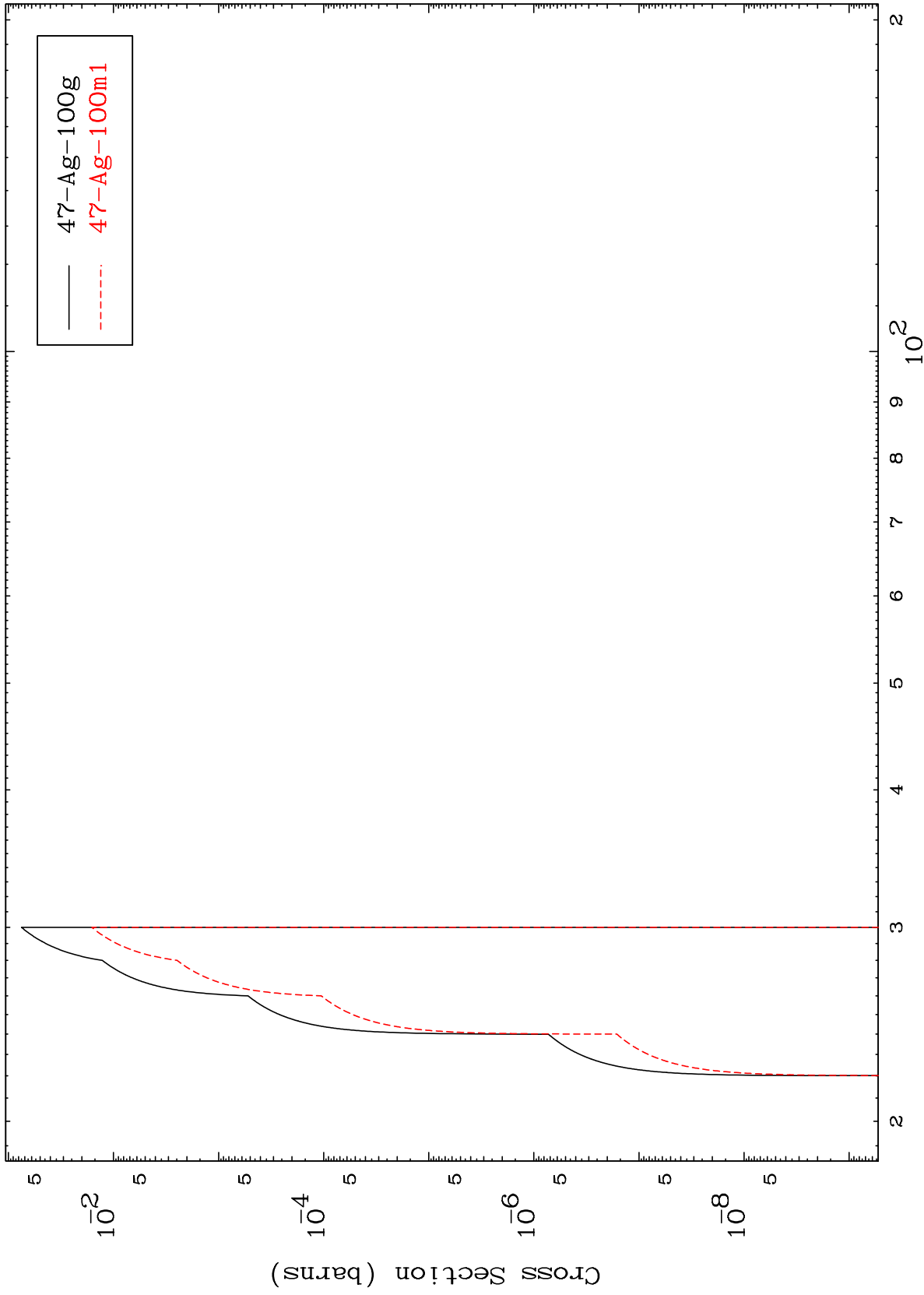
47-Ag-99

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($\alpha, 2n$) p

47-Ag-99

Radionuclide Production Cross Section



12

Incident Energy (MeV)

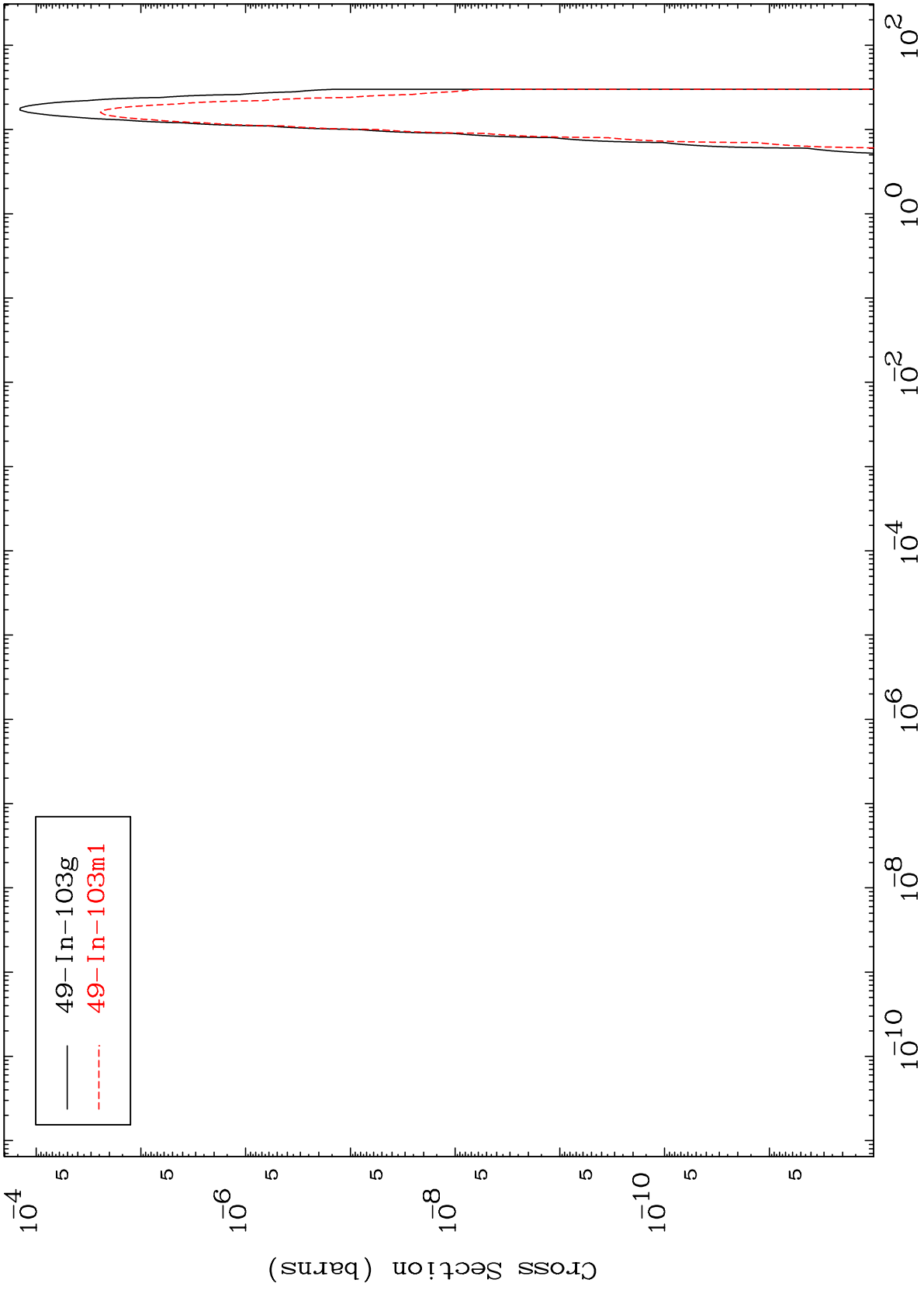
47-Ag-99

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(α, γ)

47-Ag-99

Radionuclide Production Cross Section

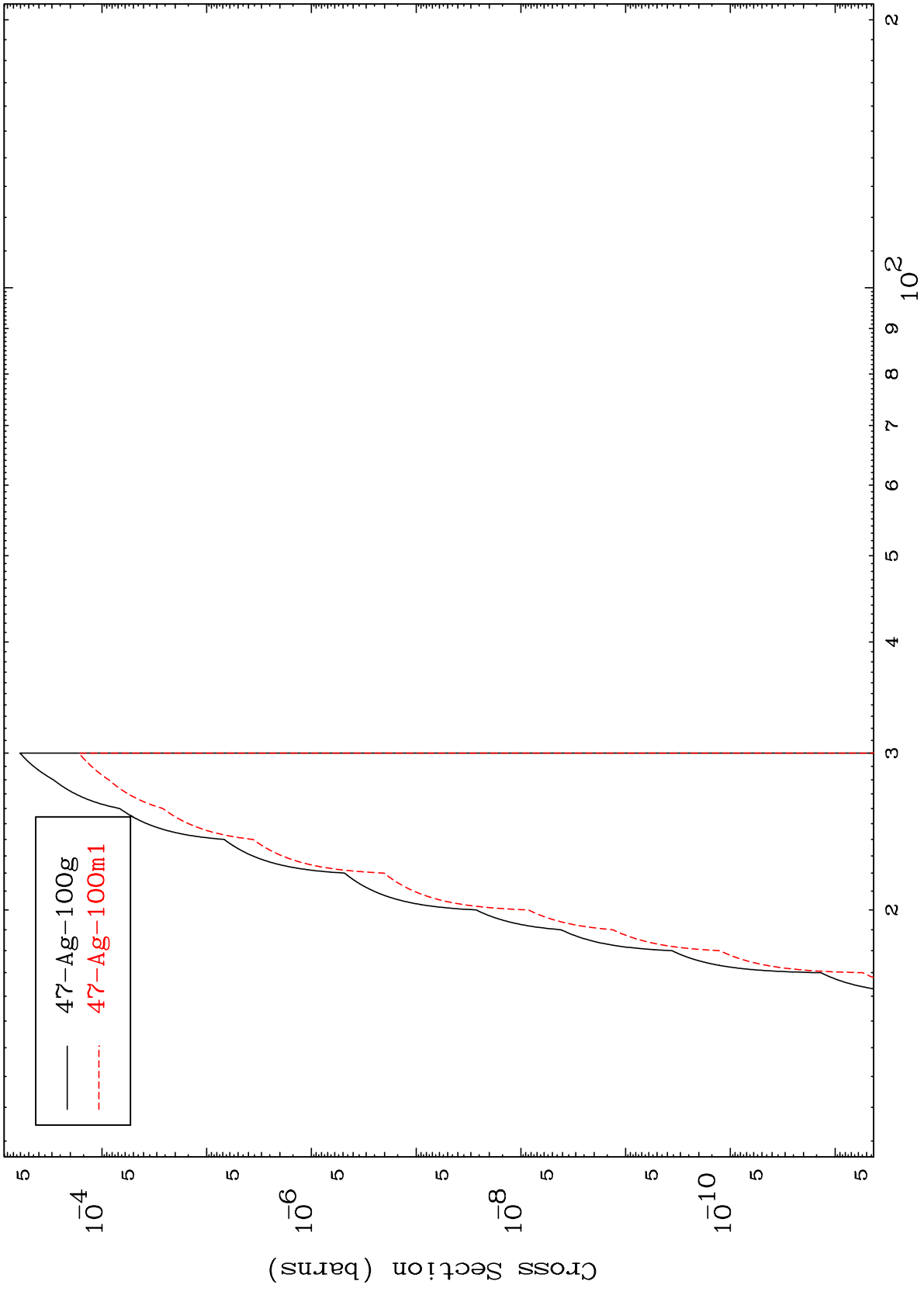


MAT 4702

($\alpha, \text{He-3}$)

47-Ag-99

Radionuclide Production Cross Section



14

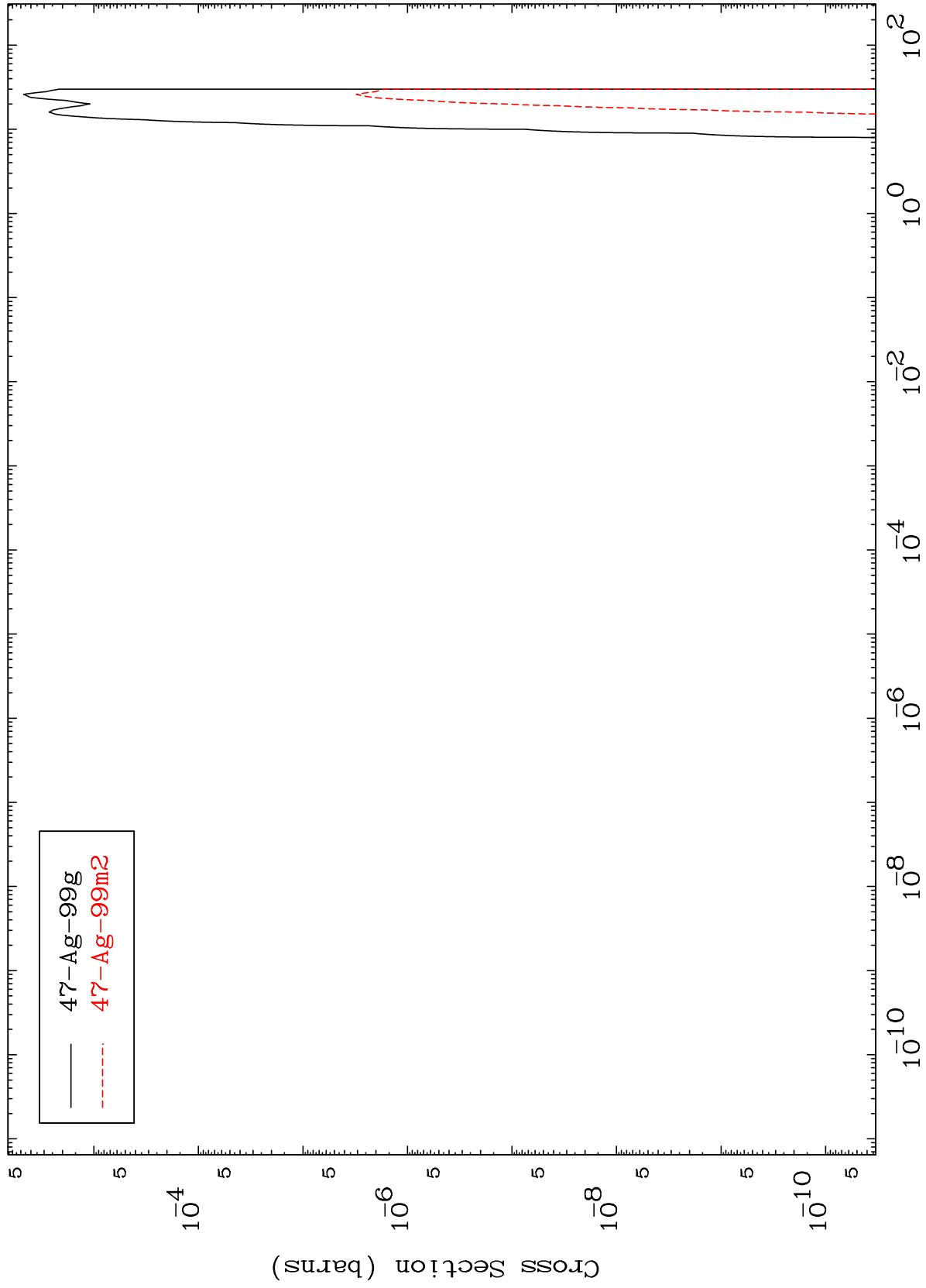
Incident Energy (MeV)

47-Ag-99

MAT 4702

(α, α)
Radionuclide Production Cross Section

47-Ag-99



15

Incident Energy (MeV)

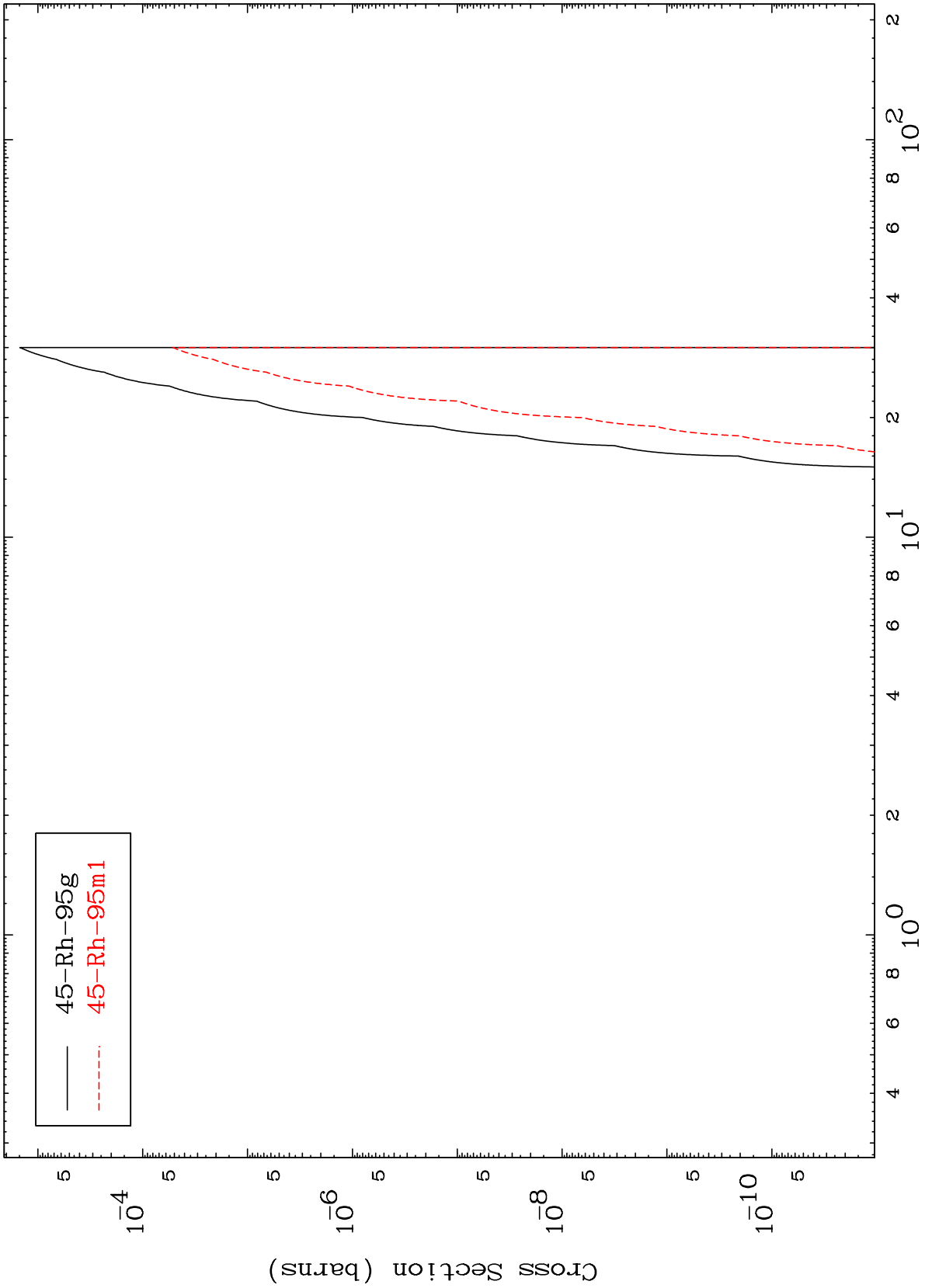
47-Ag-99

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($\alpha, 2\alpha$)

47-Ag-99

Radionuclide Production Cross Section

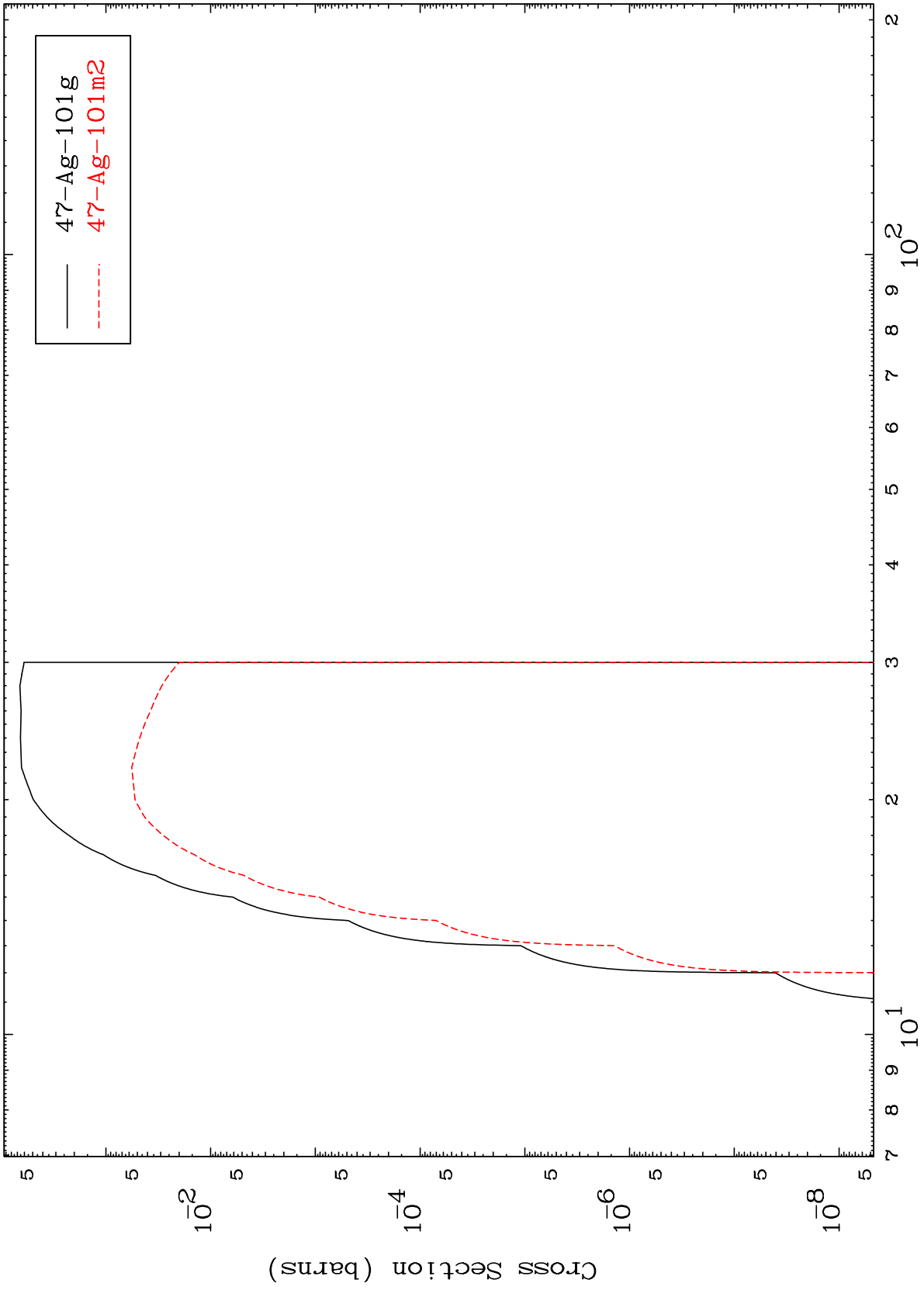


45-Rh-95g
45-Rh-95m1

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47-Ag-99

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



17

Incident Energy (MeV)

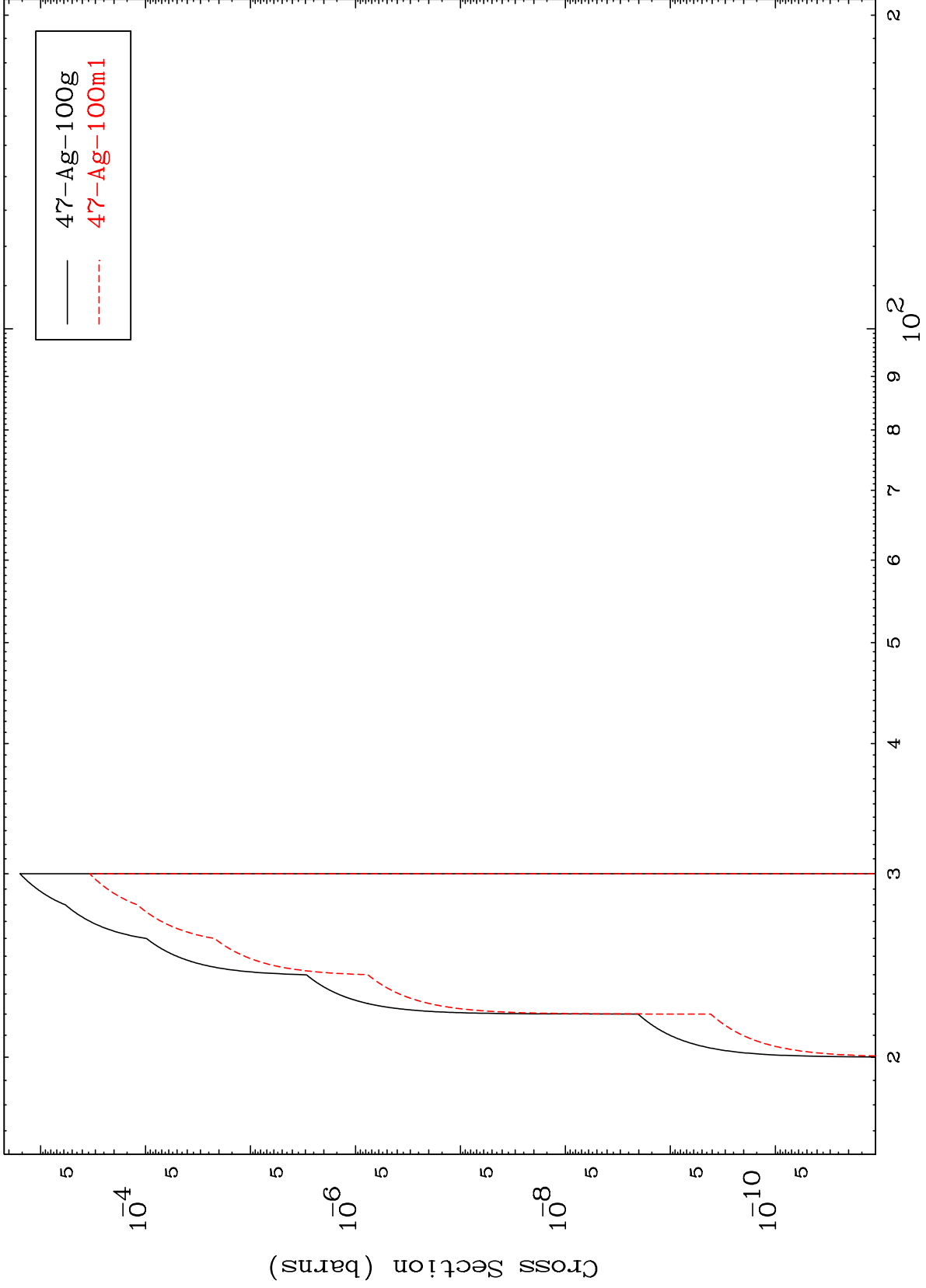
47-Ag-99

MAT 4702

(α, p) d

47-Ag-99

Radionuclide Production Cross Section



18

Incident Energy (MeV)

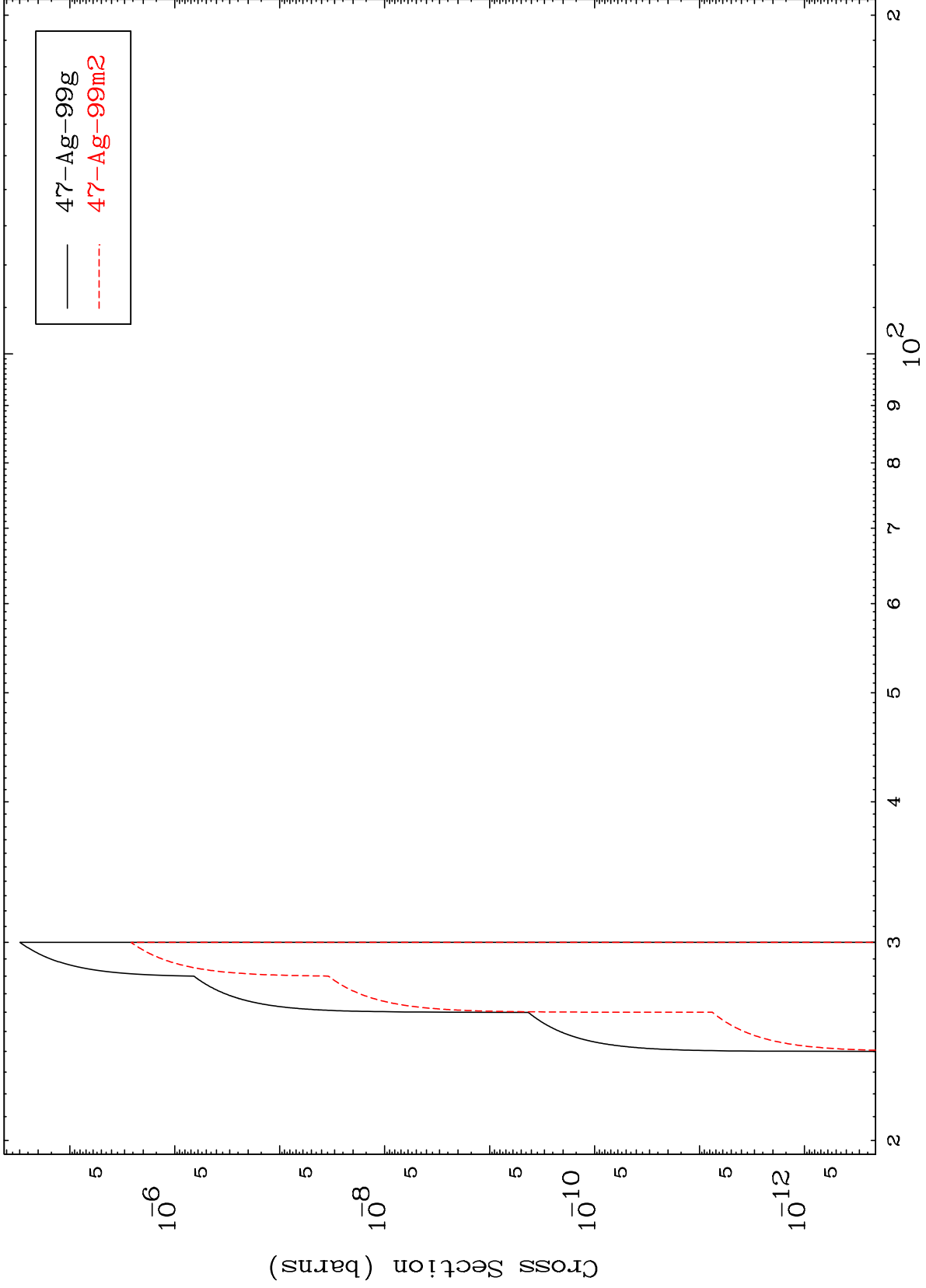
47-Ag-99

MAT 4702

(α, p) t

47-Ag-99

Radionuclide Production Cross Section



19

Incident Energy (MeV)

47-Ag-99