

Program EVALPLOT
(Version 2018-1)

by

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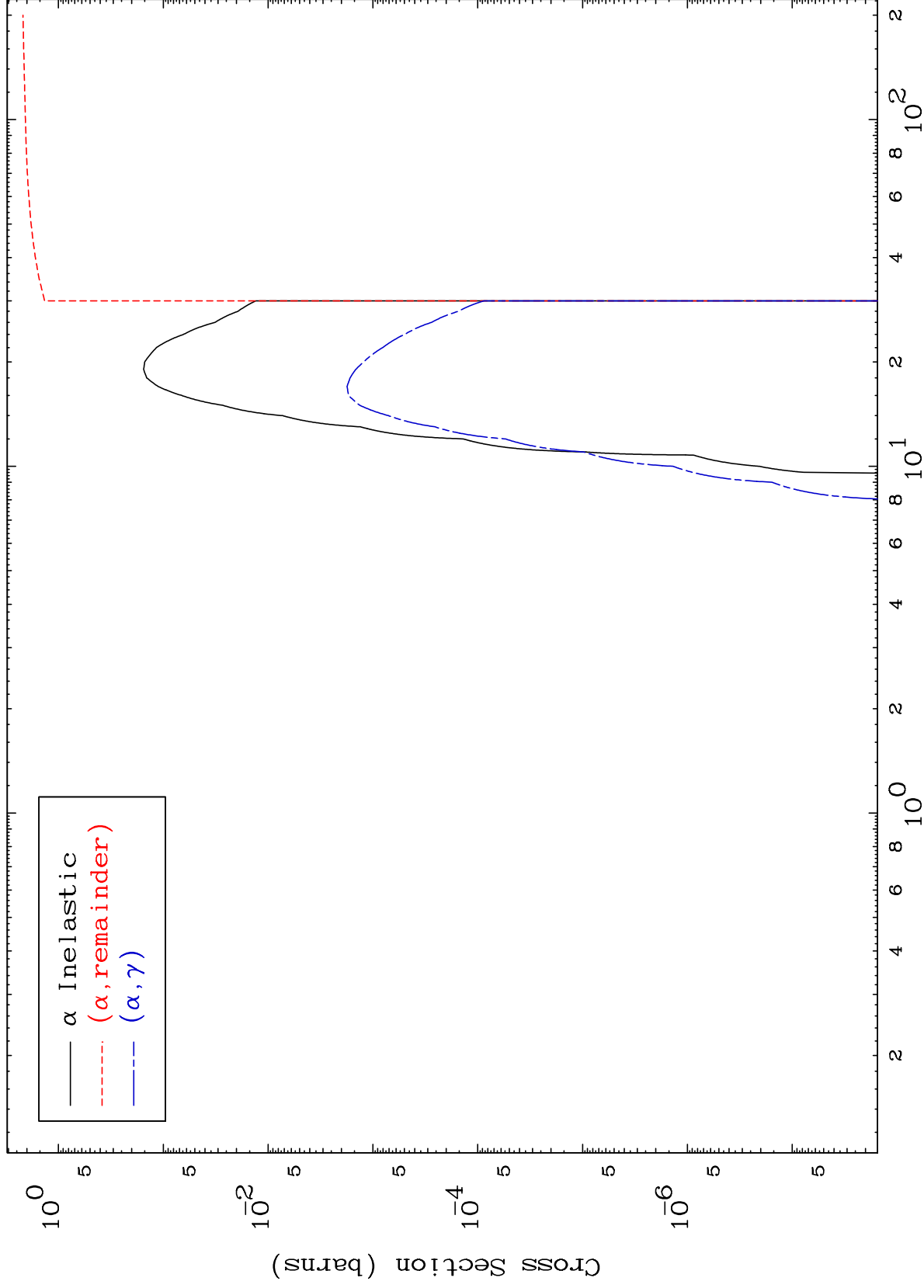
Press Mouse Button to Start

MAT 5299

α Major

53-I -118

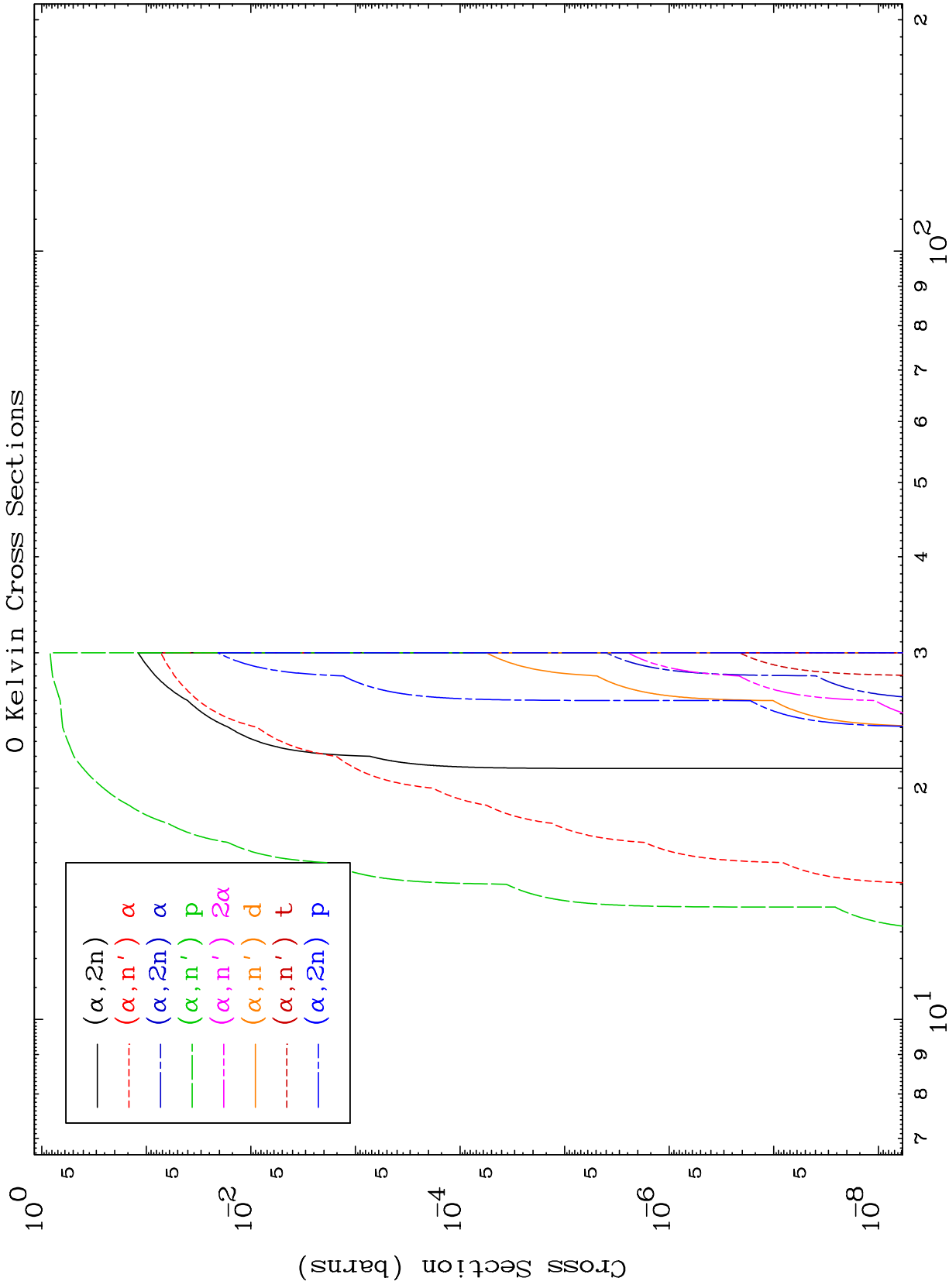
0 Kelvin Cross Sections

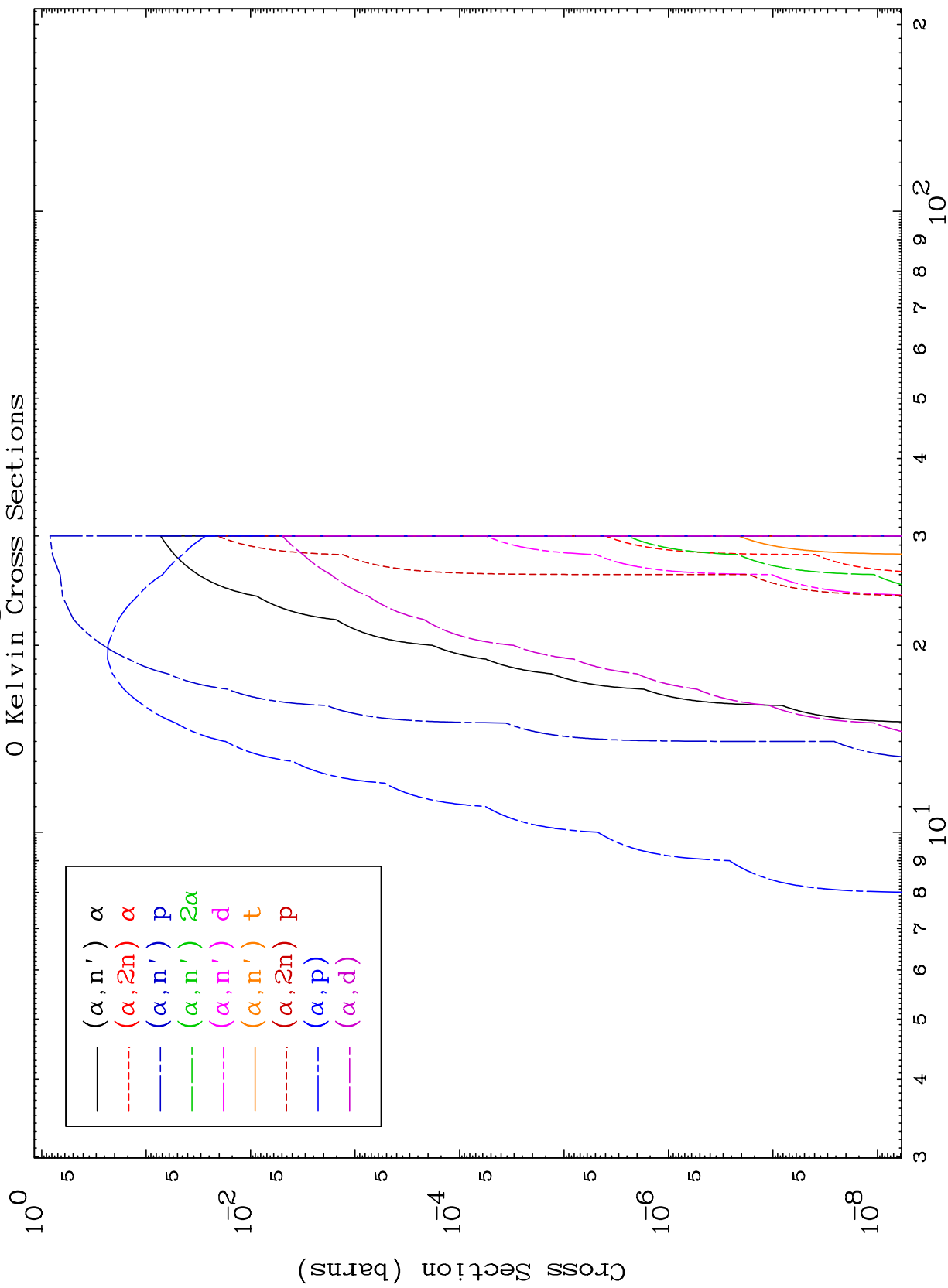


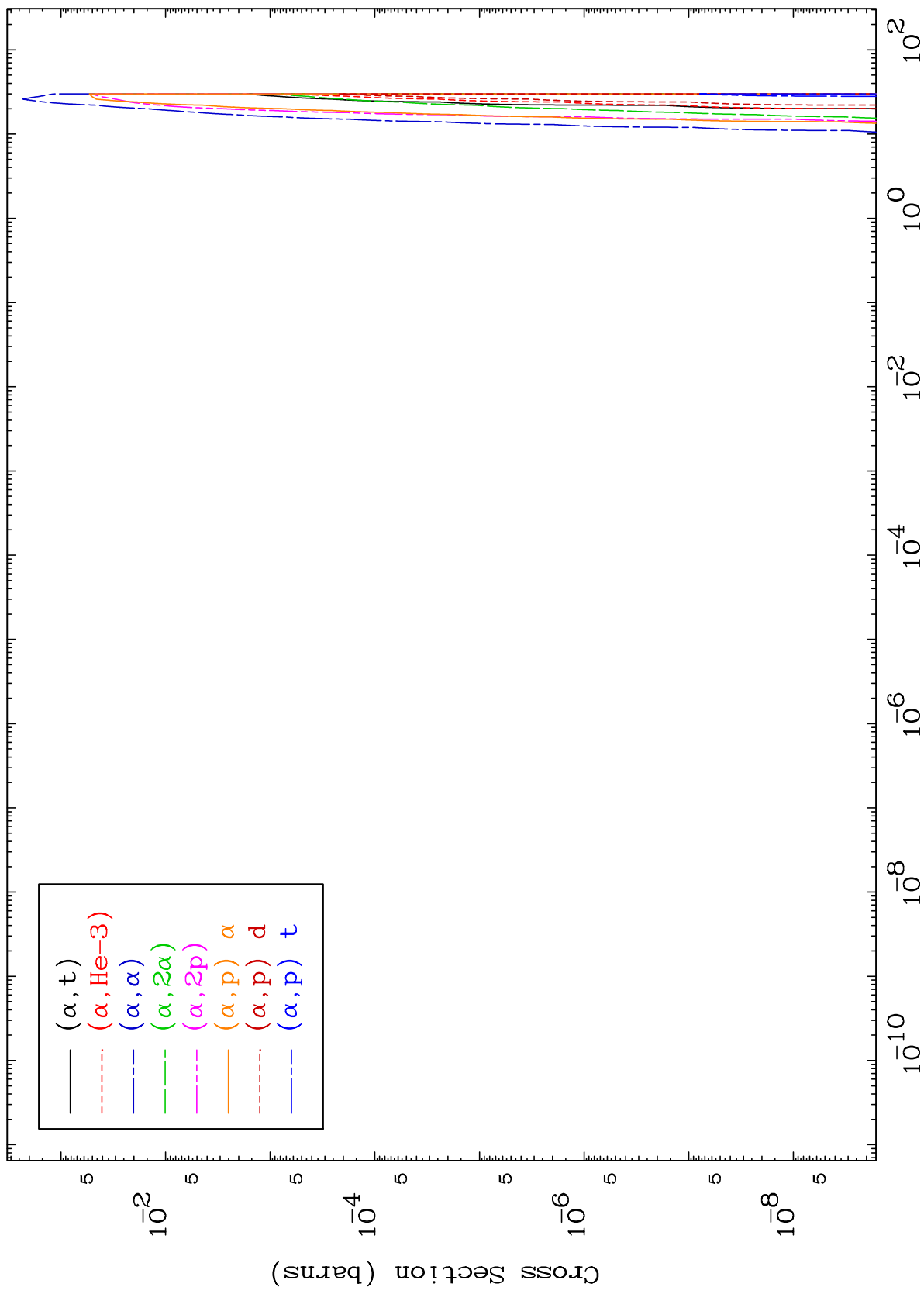
1

Incident Energy (MeV)

53-I -118



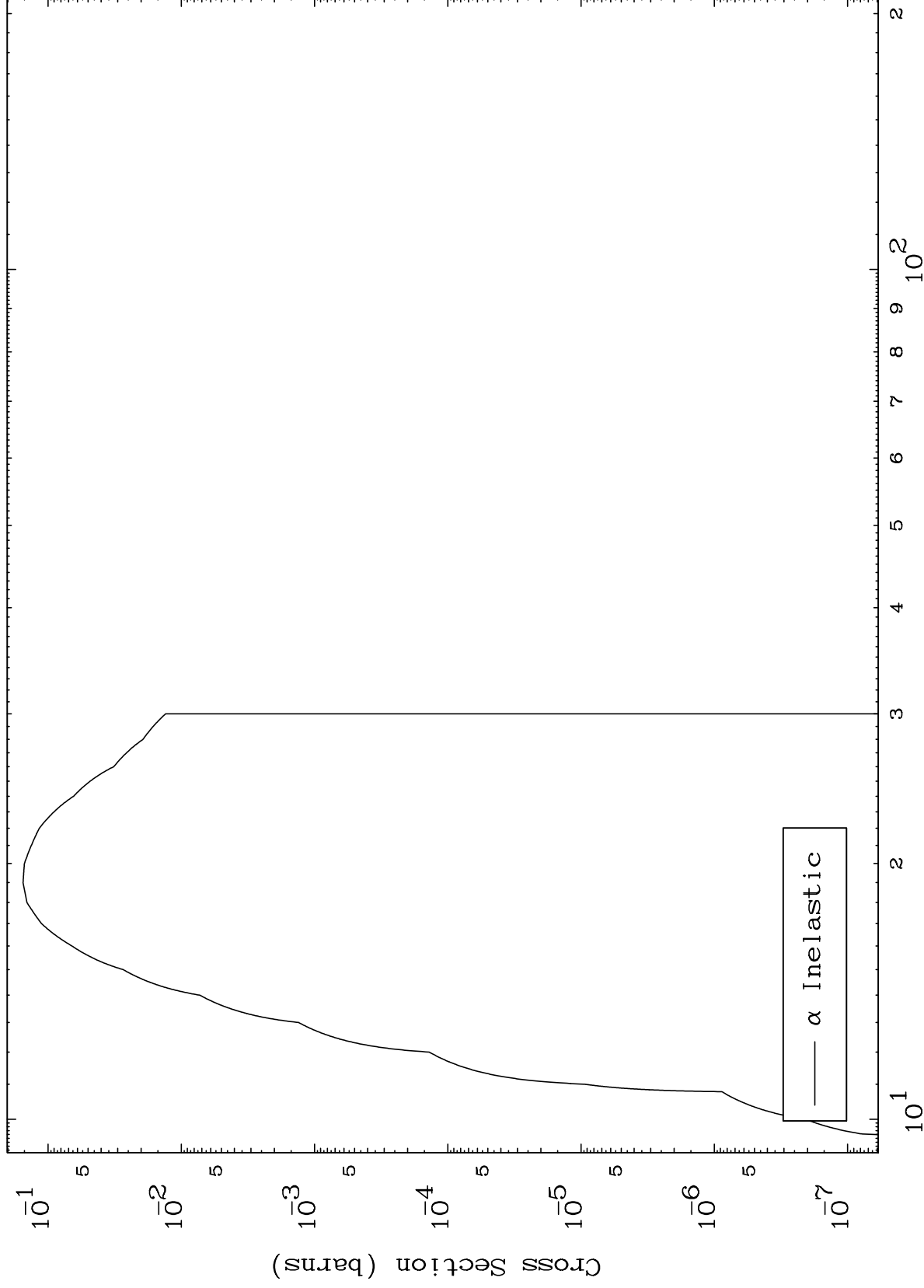




MAT 5299

53-I -118

(α, n') Level
0 Kelvin Cross Sections



5

Incident Energy (MeV)

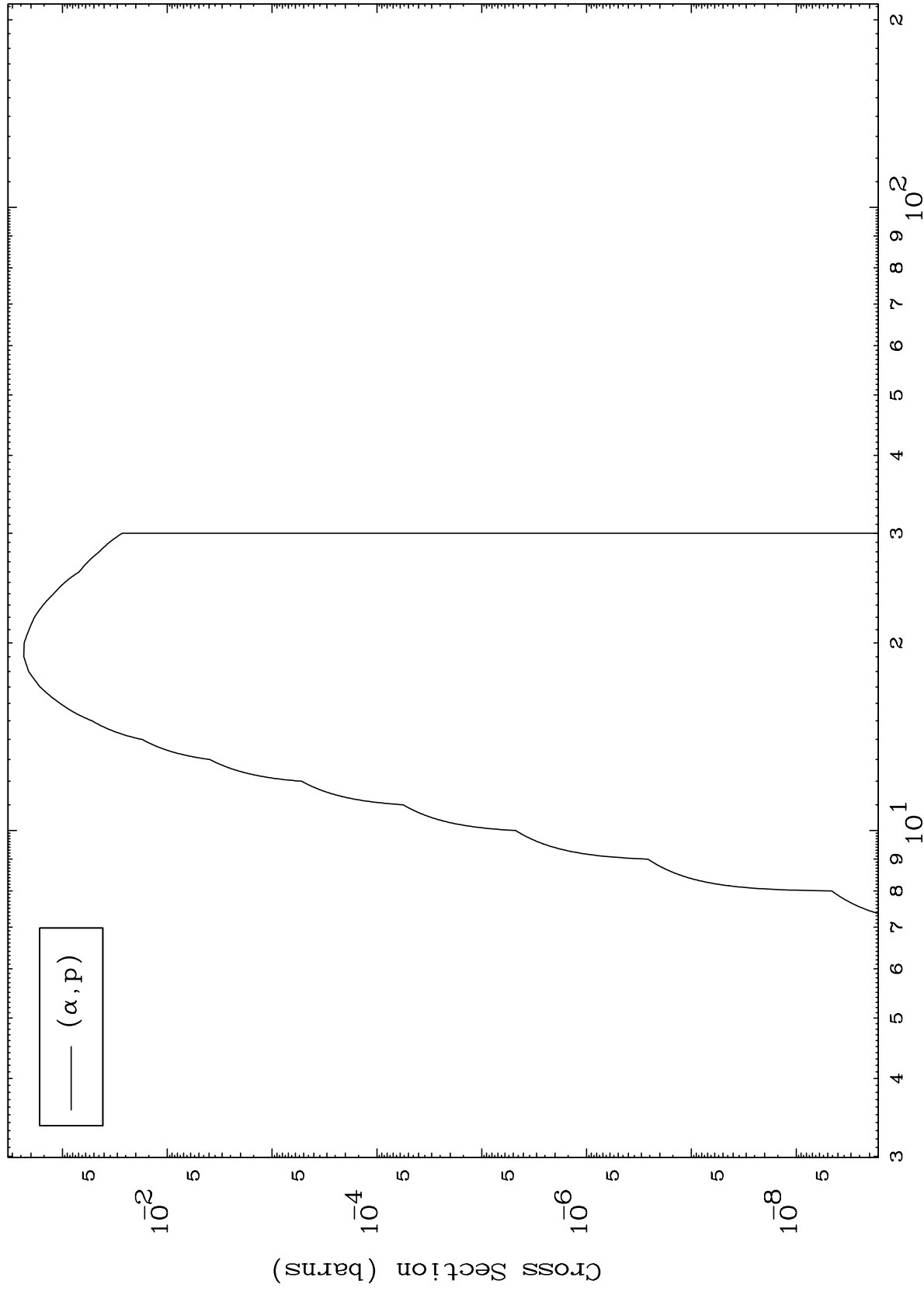
53-I -118

MAT 5299

(α ,p) Levels

53-I -118

0 Kelvin Cross Sections



6

Incident Energy (MeV)

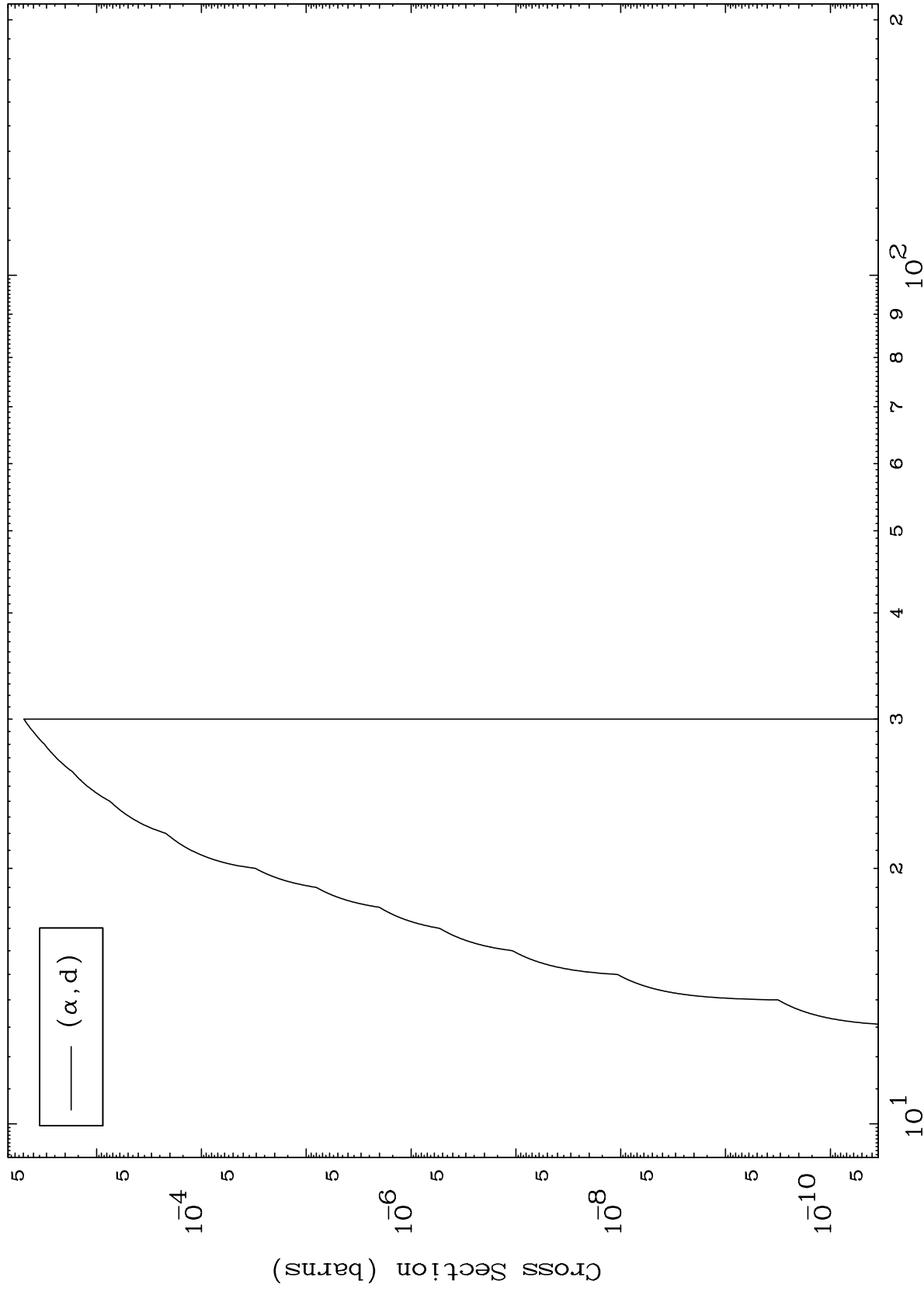
53-I -118

MAT 5299

(α ,d) Levels

53-I -118

0 Kelvin Cross Sections



7

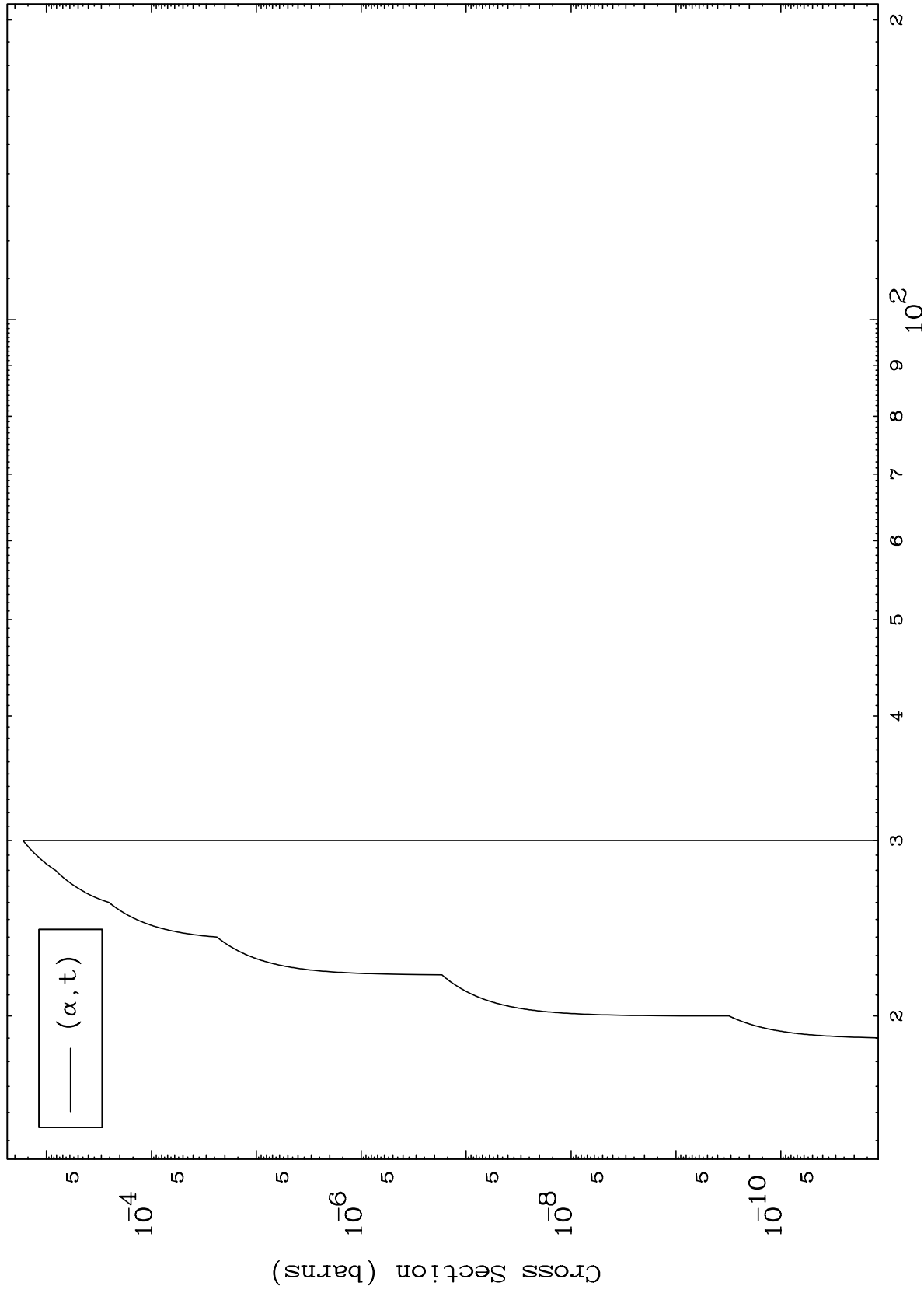
Incident Energy (MeV)

53-I -118

MAT 5299

53-I -118

(α, t) Levels
0 Kelvin Cross Sections



8

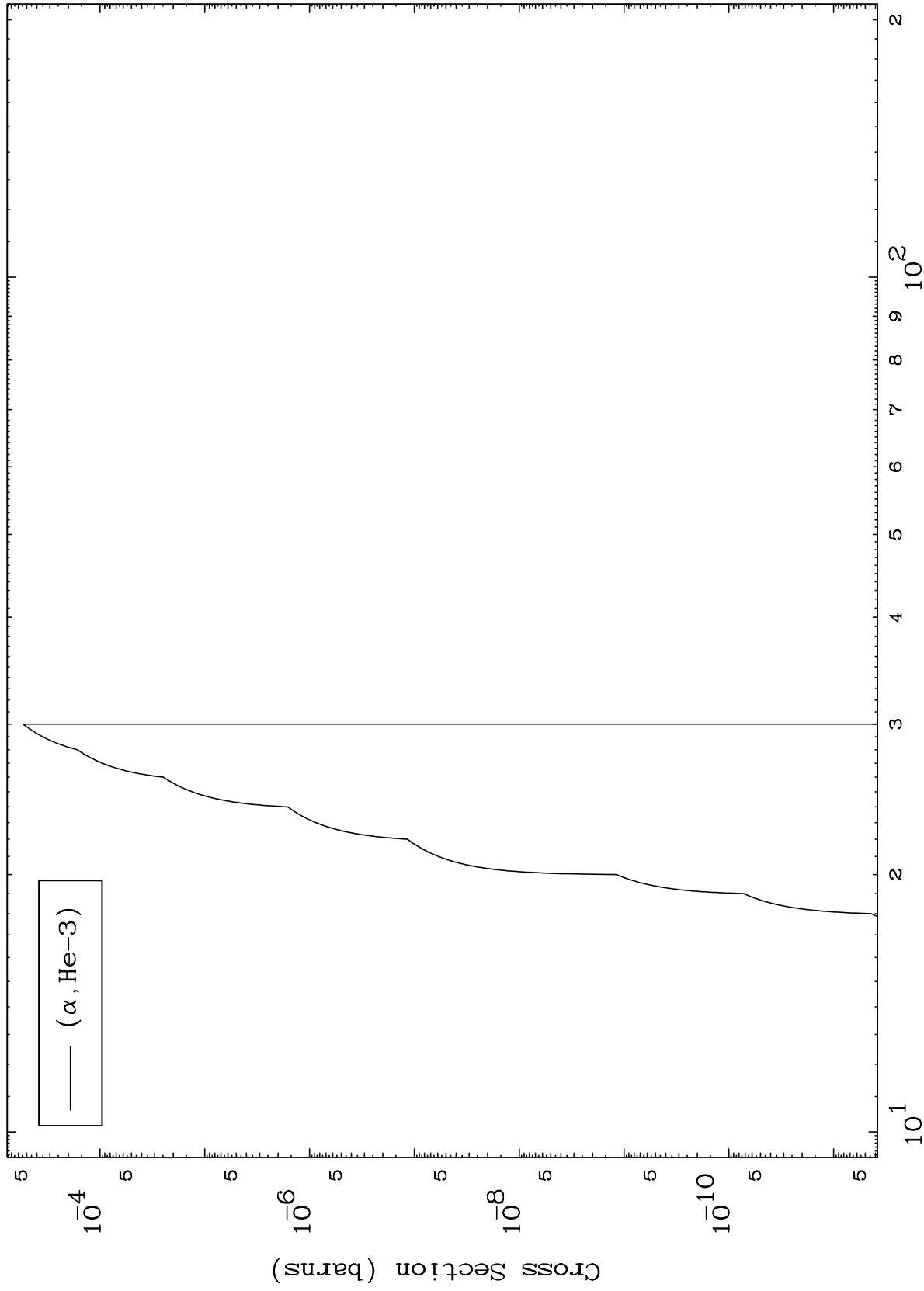
Incident Energy (MeV)

53-I -118

MAT 5299

(α ,He3) Levels
0 Kelvin Cross Sections

53-I -118



9

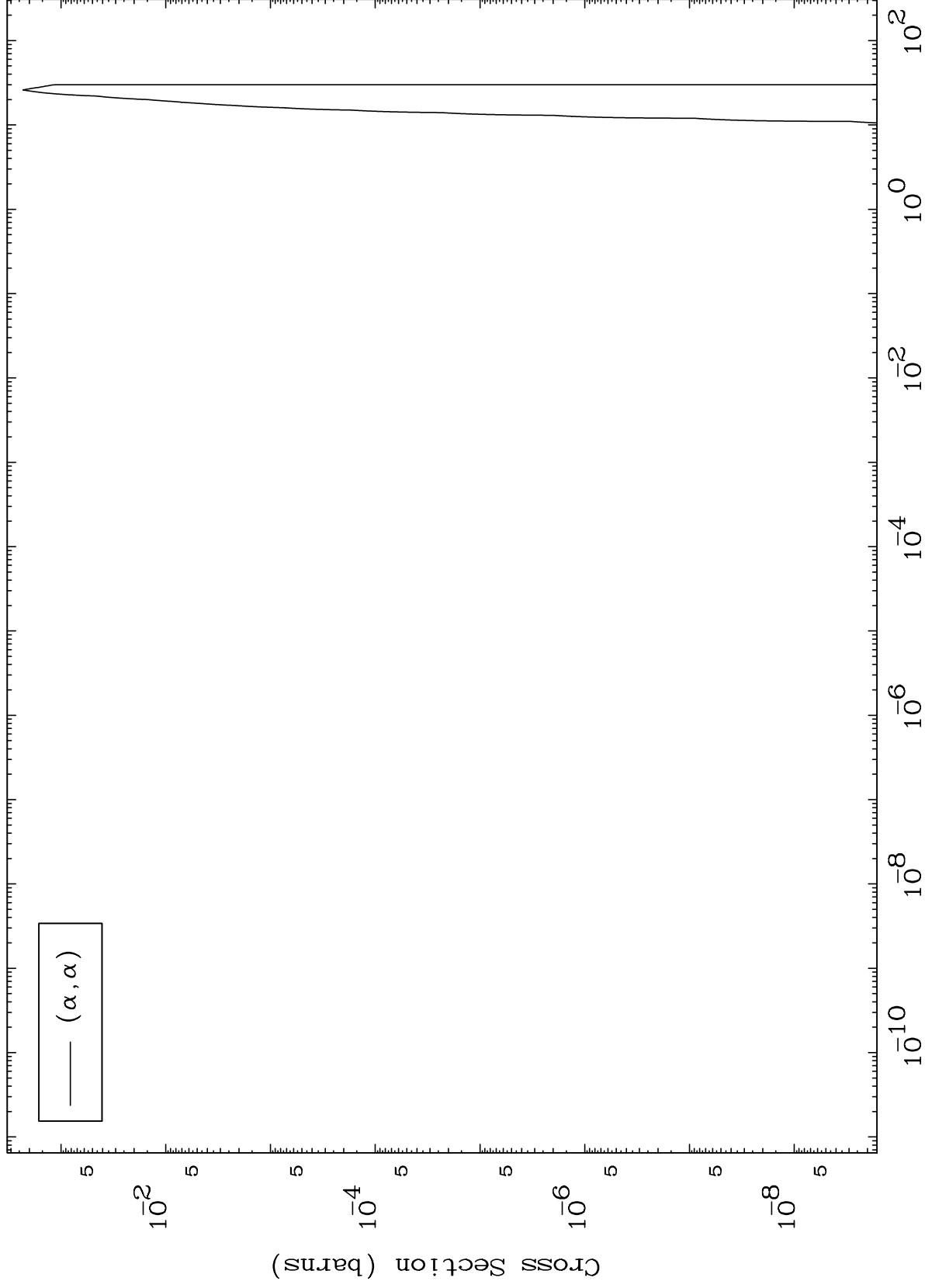
Incident Energy (MeV)

53-I -118

MAT 5299

(α, α) Levels
0 Kelvin Cross Sections

53-I -118



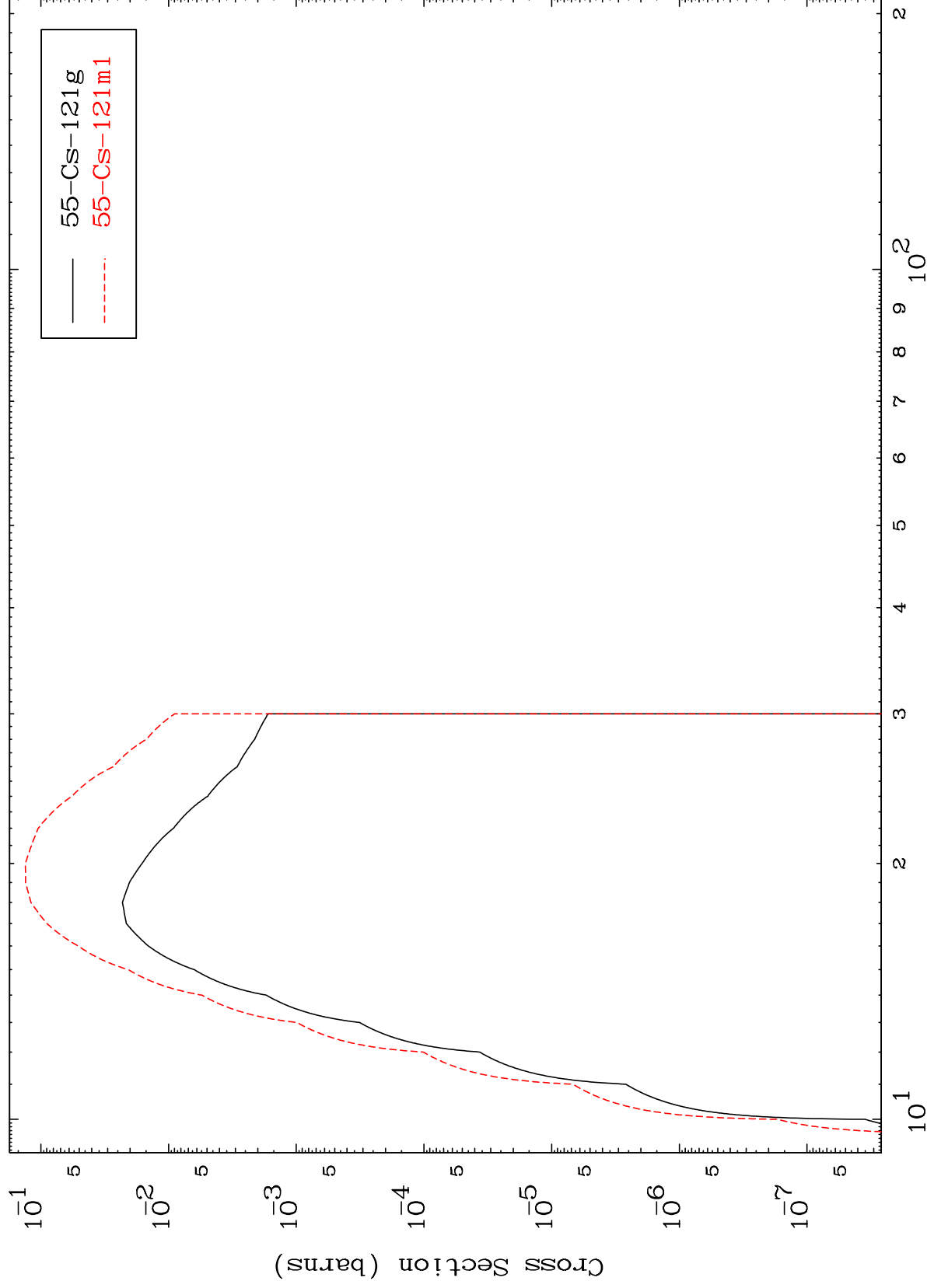
Incident Energy (MeV)

53-I -118

MAT 5299

53-I -118

α Inelastic
Radionuclide Production Cross Section



11

Incident Energy (MeV)

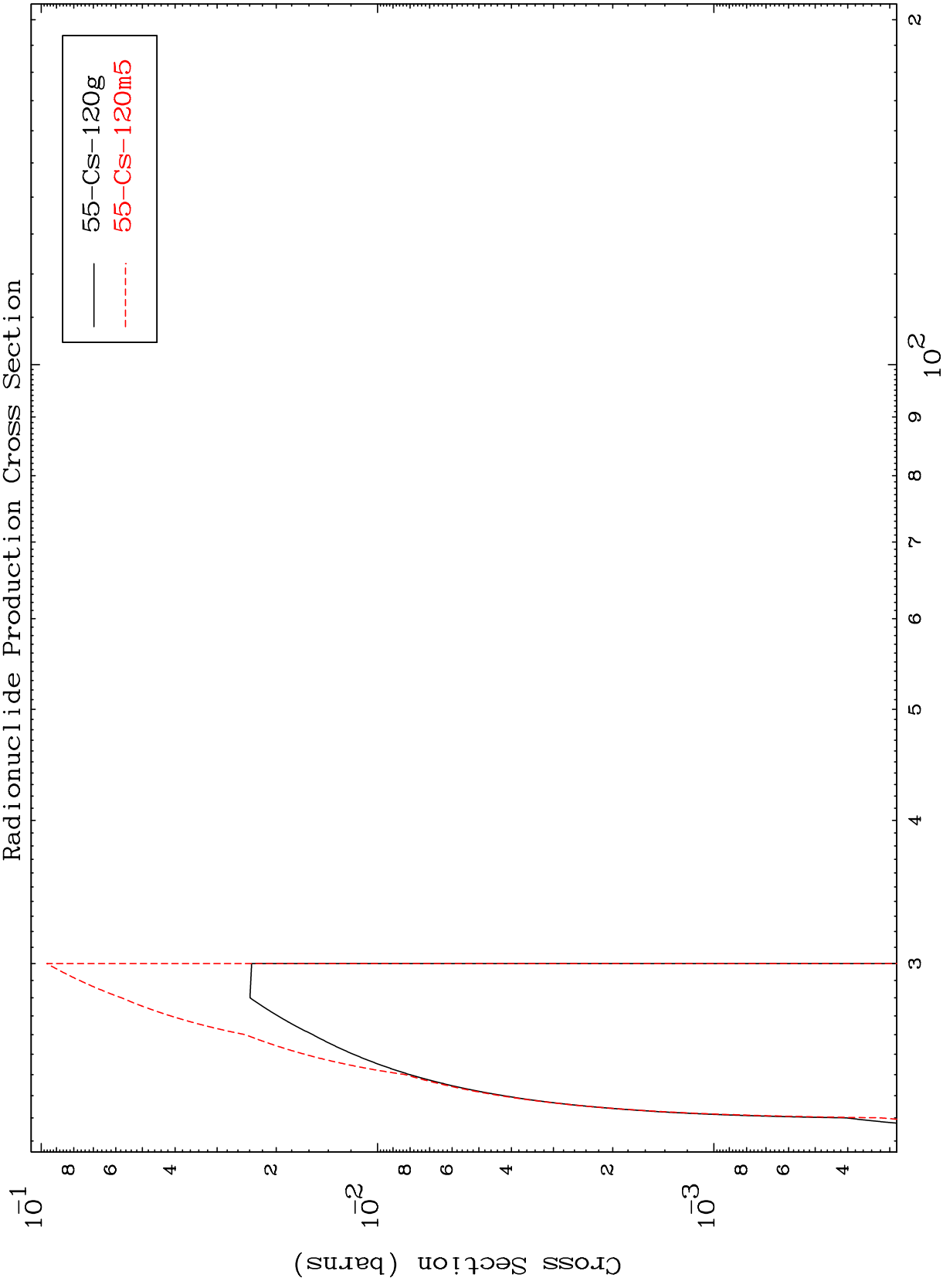
53-I -118

MAT 5299

($\alpha, 2n$)

Radionuclide Production Cross Section

53-I -118

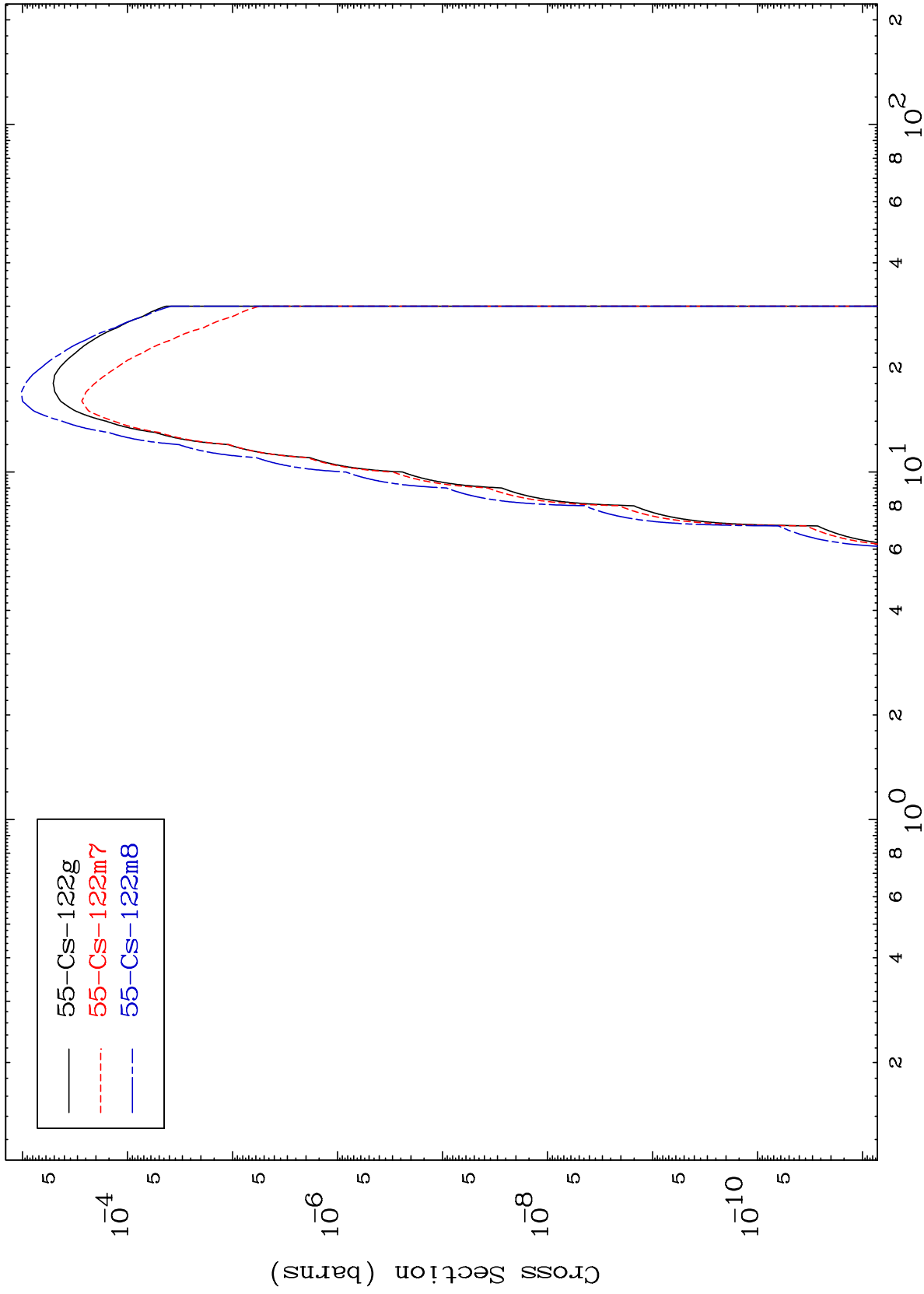


53-I -118

Incident Energy (MeV)

12

Radionuclide Production Cross Section

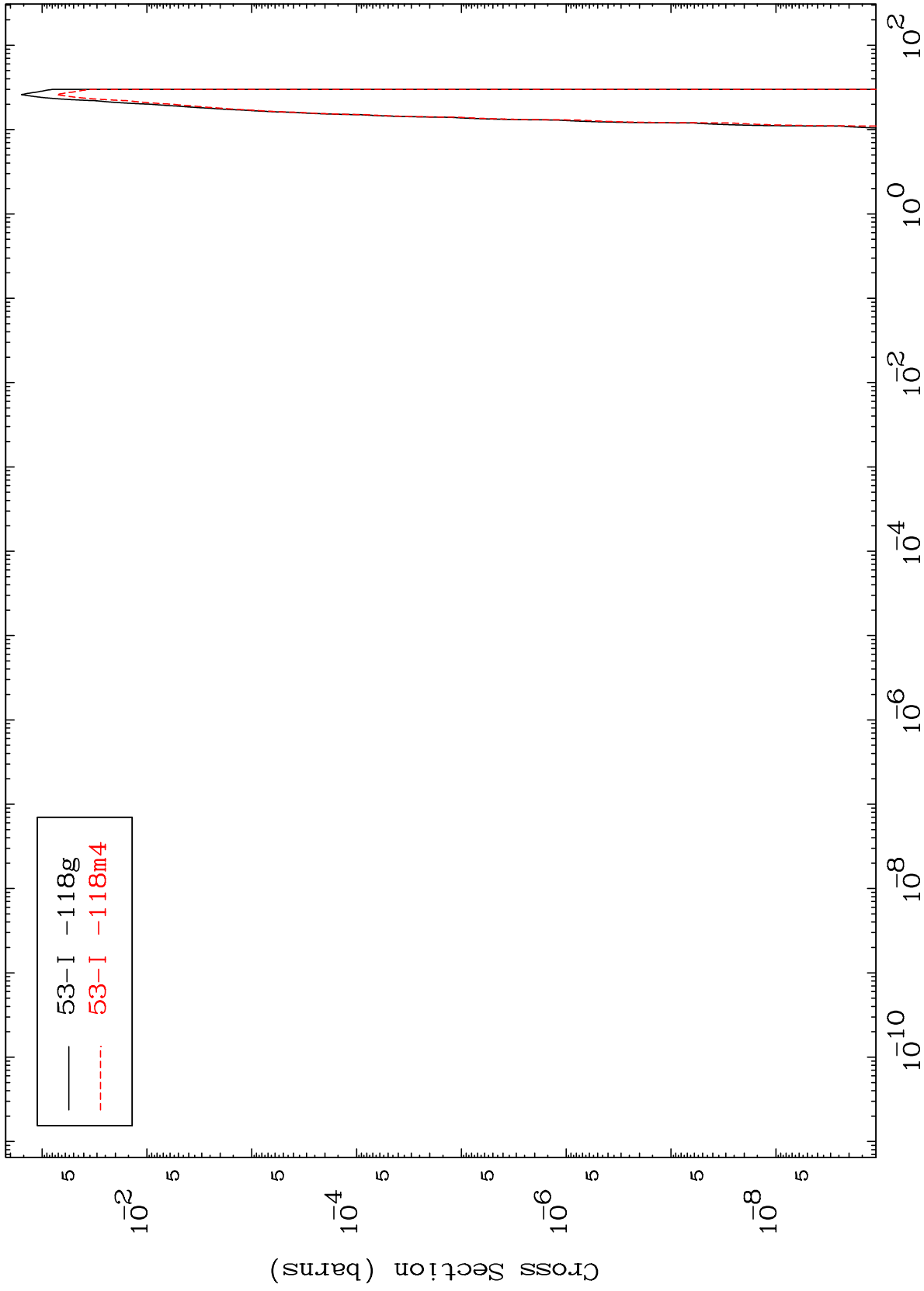


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(α, α)

53-I -118

Radionuclide Production Cross Section



14

Incident Energy (MeV)

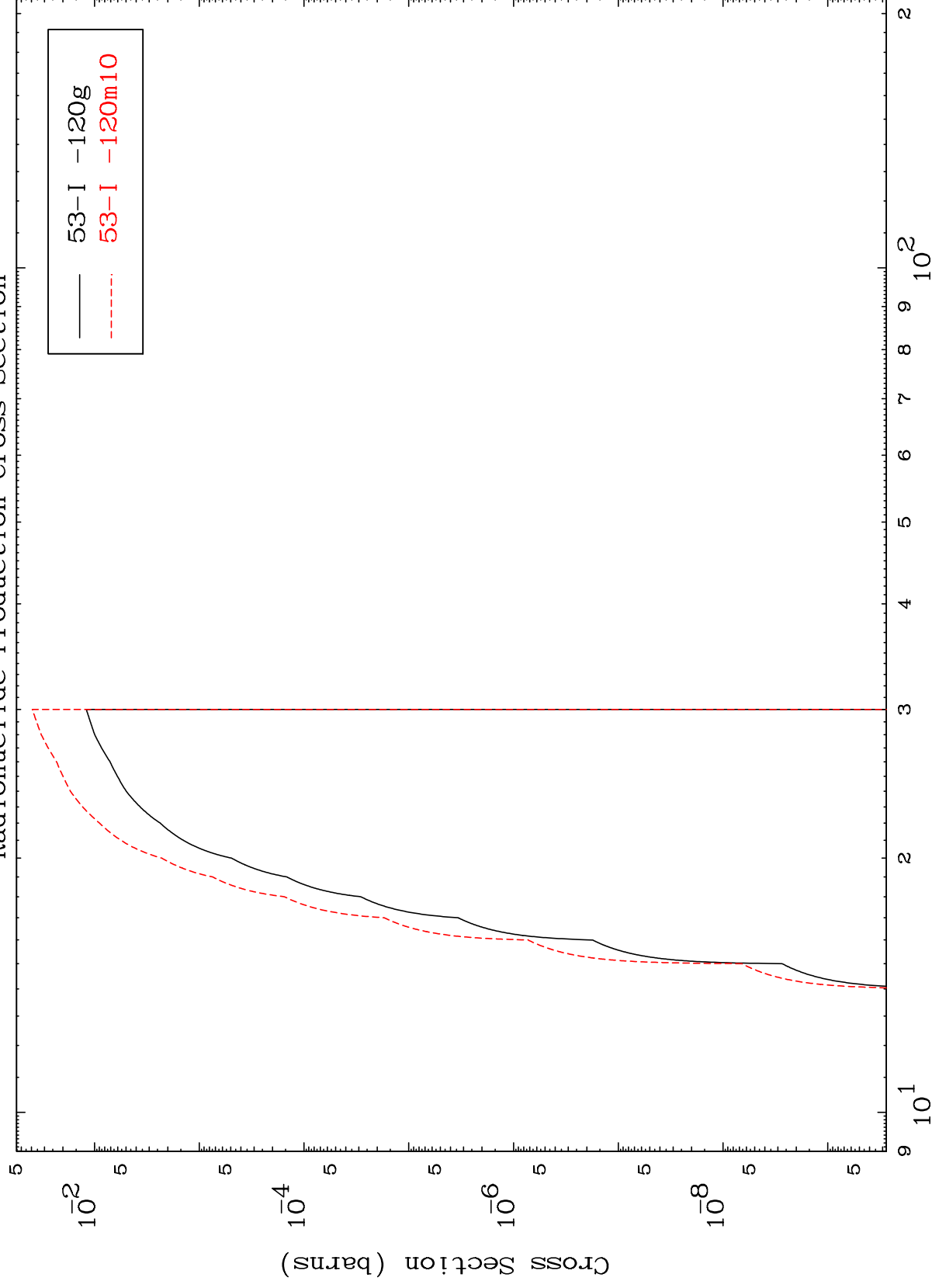
53-I -118

MAT 5299

($\alpha, 2p$)

53-I -118

Radionuclide Production Cross Section



53-I -118

Incident Energy (MeV)

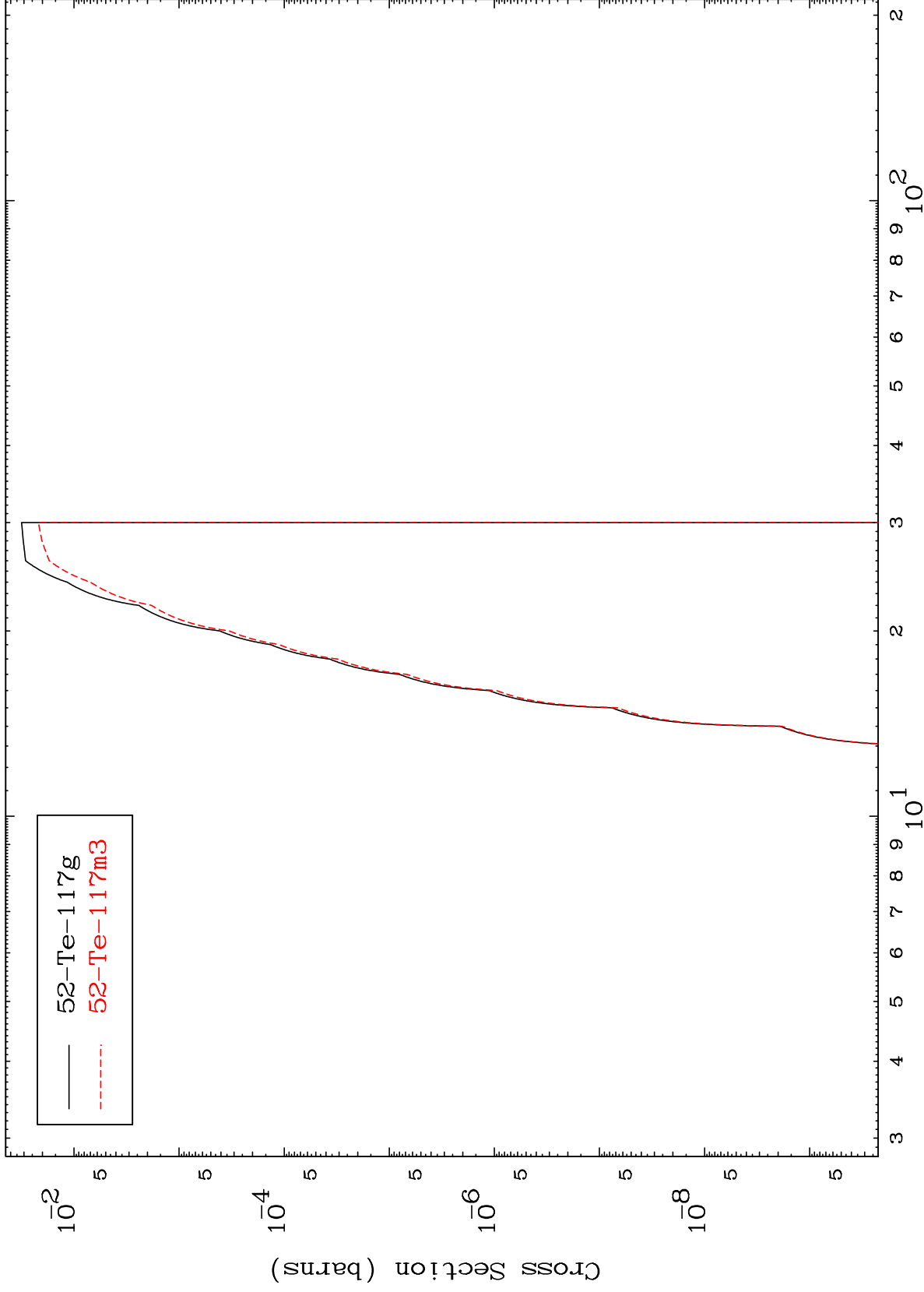
15

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(α ,p) α

53-I -118

Radionuclide Production Cross Section



16

Incident Energy (MeV)

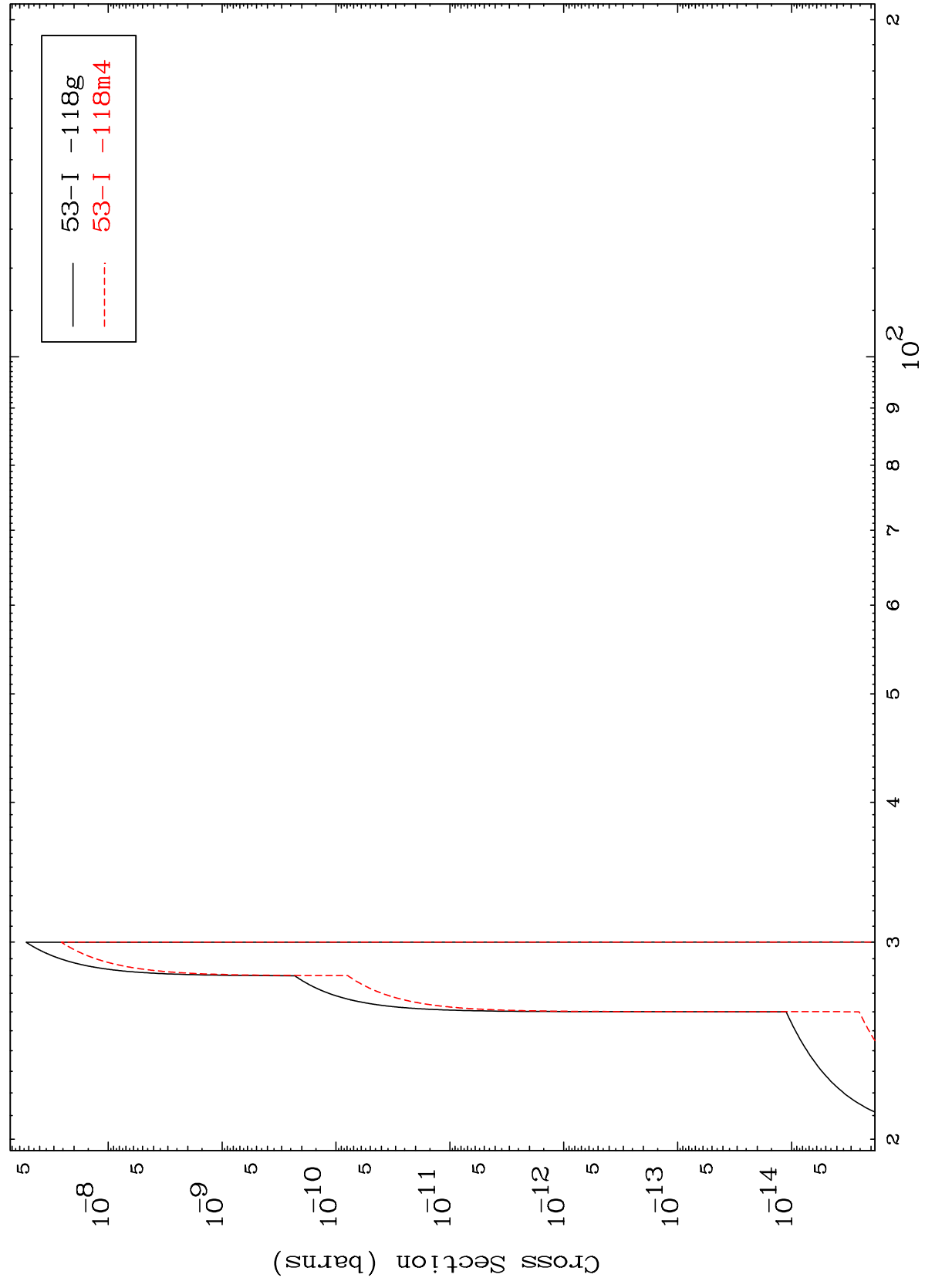
53-I -118

MAT 5299

(α ,p) t

53-I -118

Radionuclide Production Cross Section



17

Incident Energy (MeV)

53-I -118