

Program EVALPLOT
(Version 2018-1)

by

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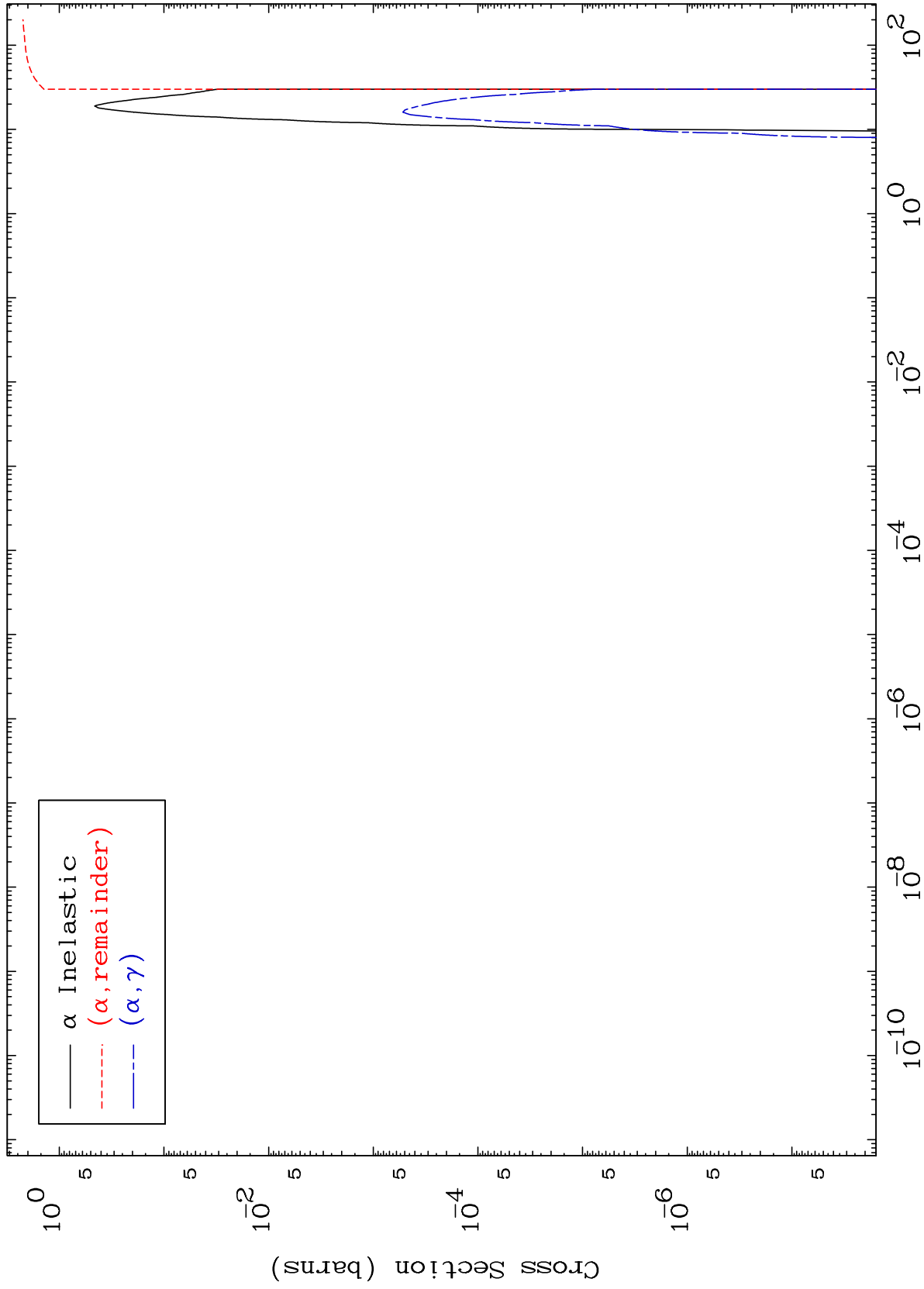
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5313

0 Kelvin α Major

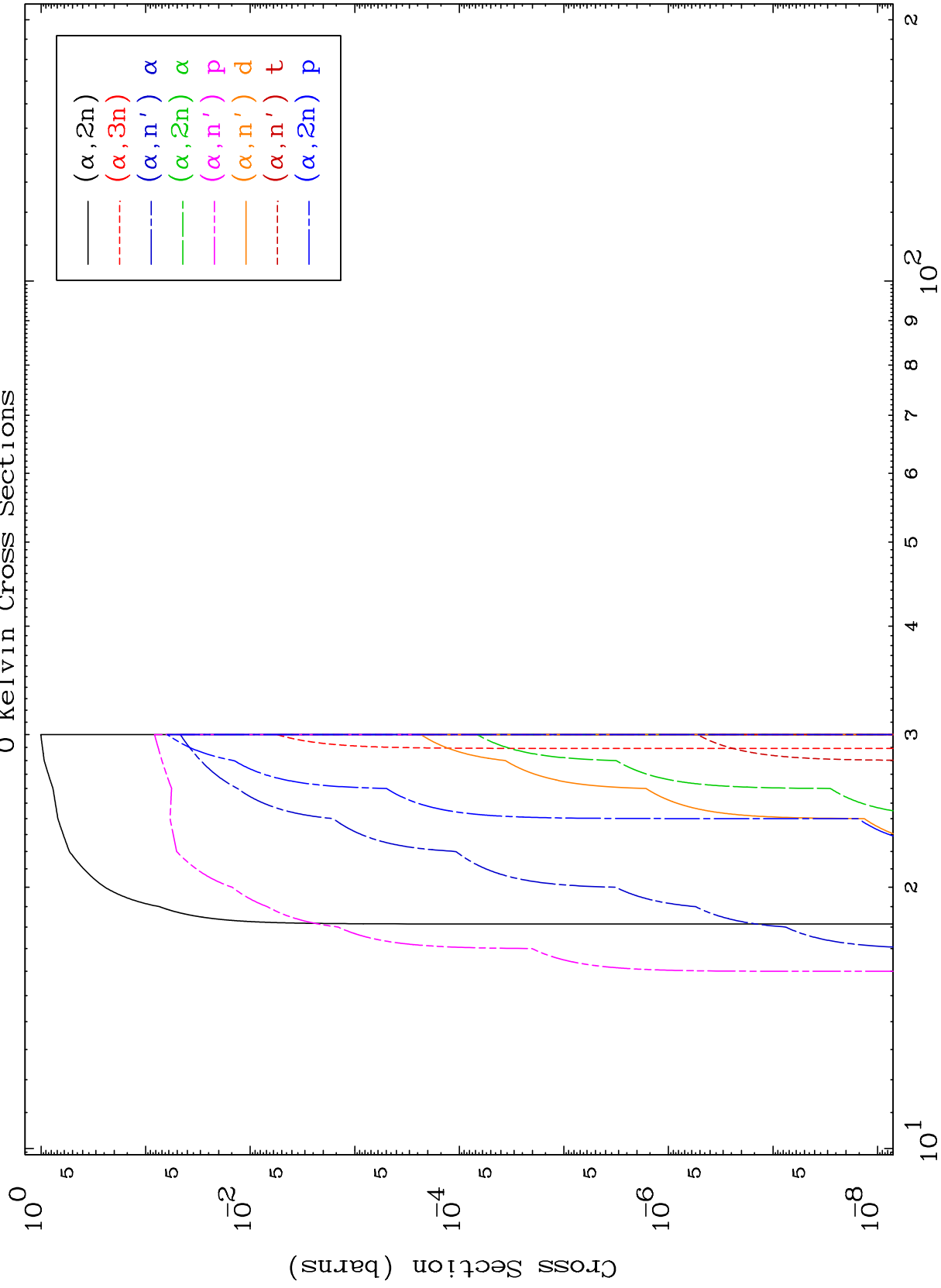
53-I -123

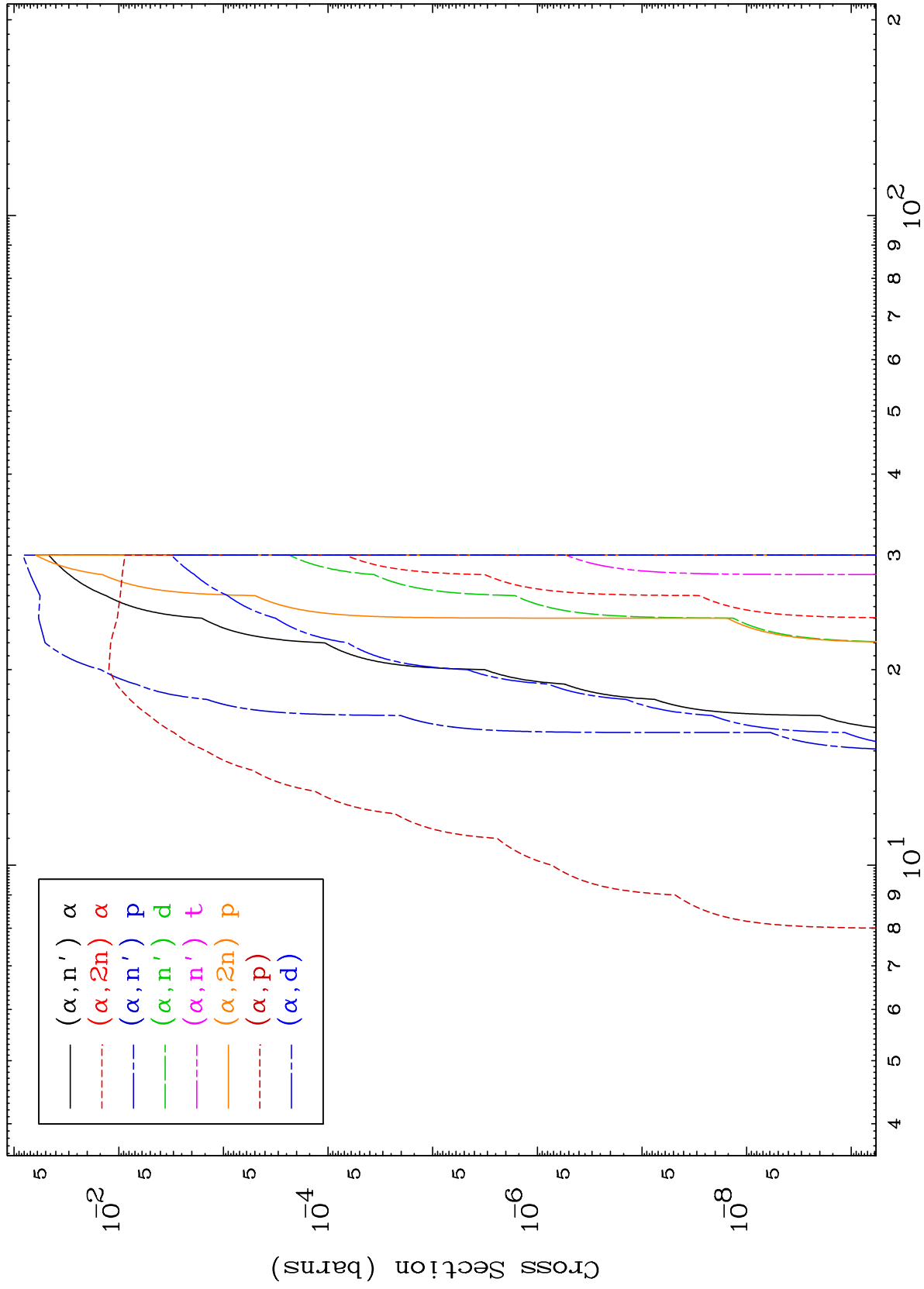


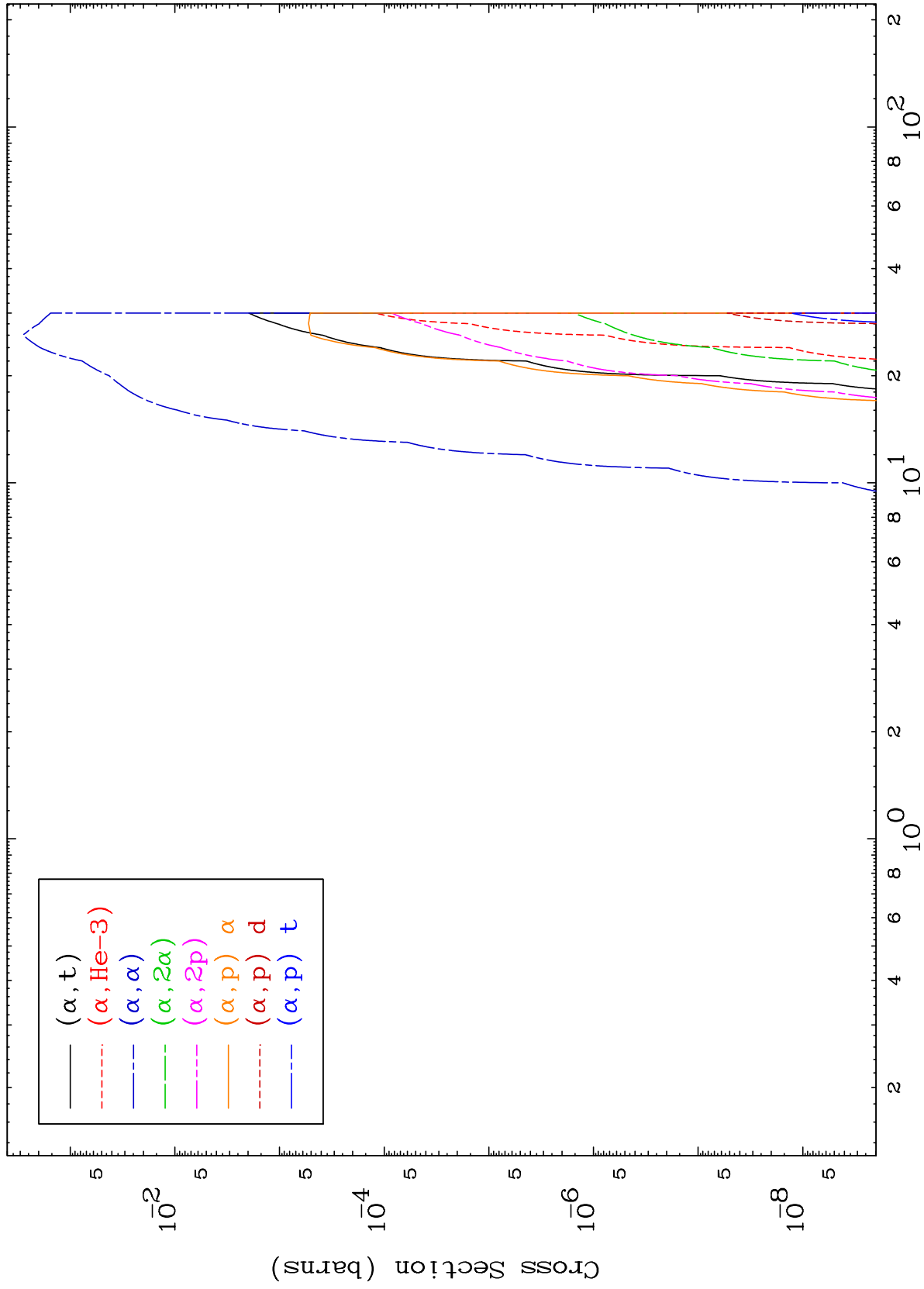
1

Incident Energy (MeV)

53-I -123



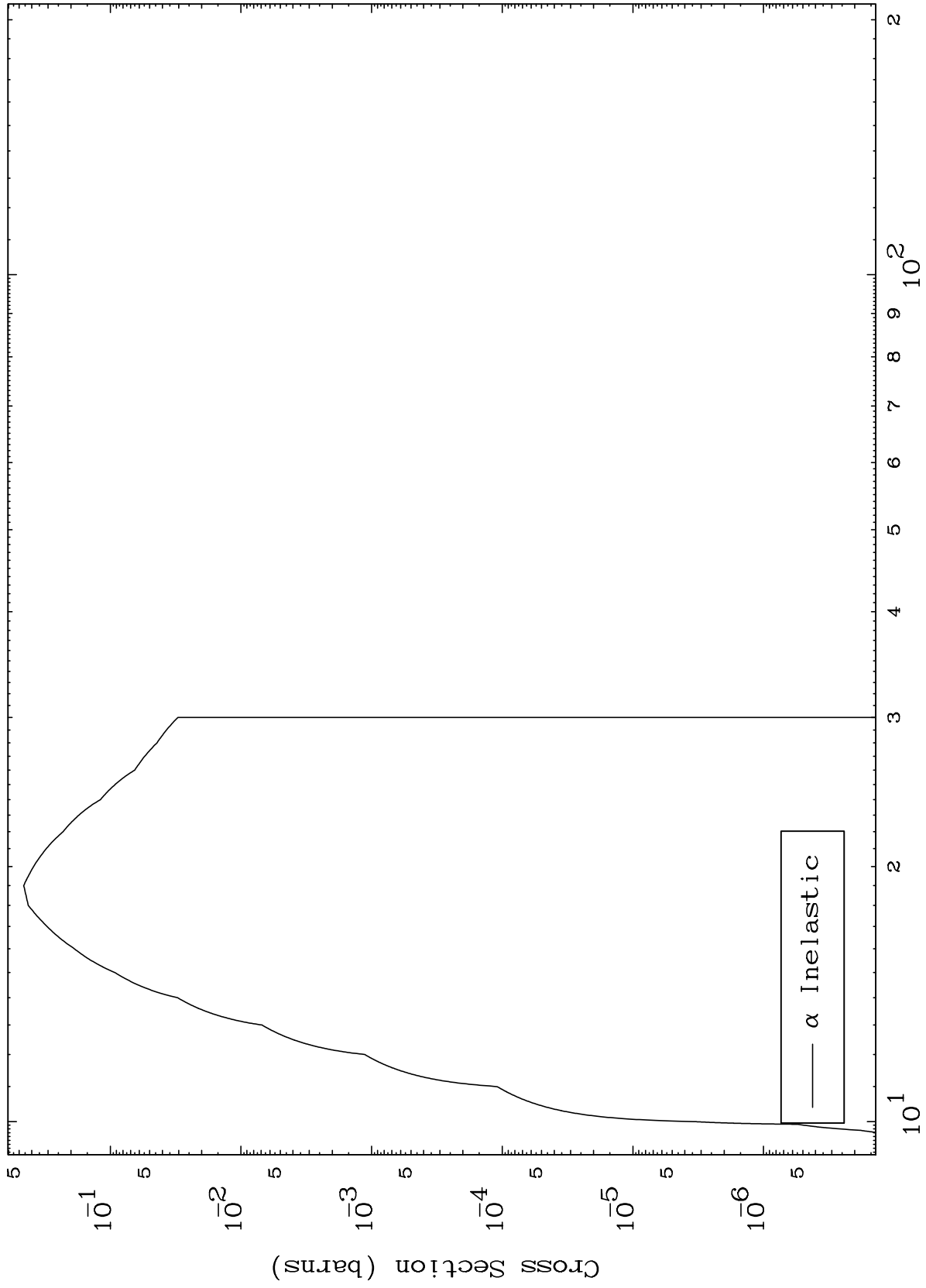




MAT 5313

(α, n') Level
0 Kelvin Cross Sections

53-I -123

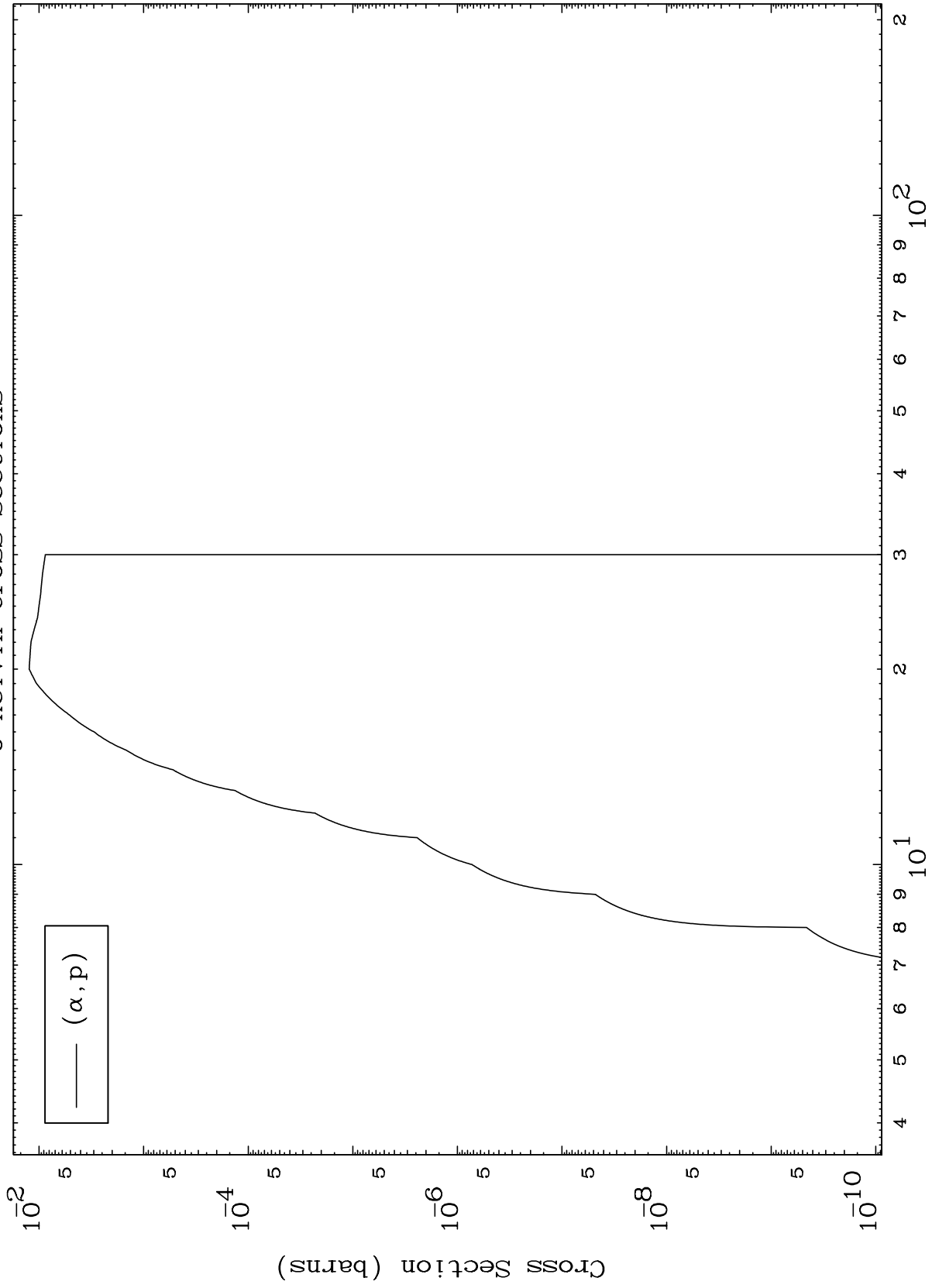


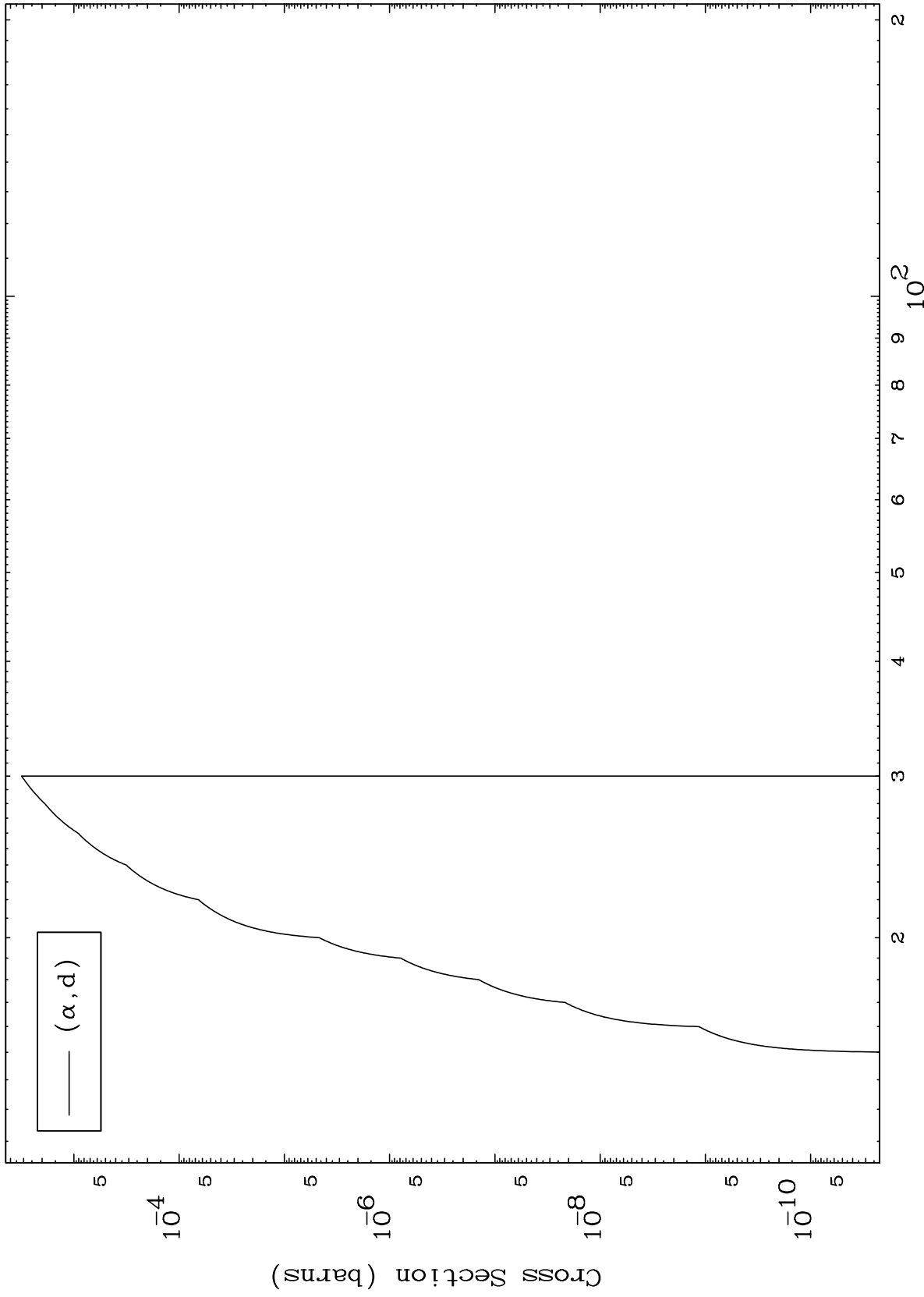
— α Inelastic

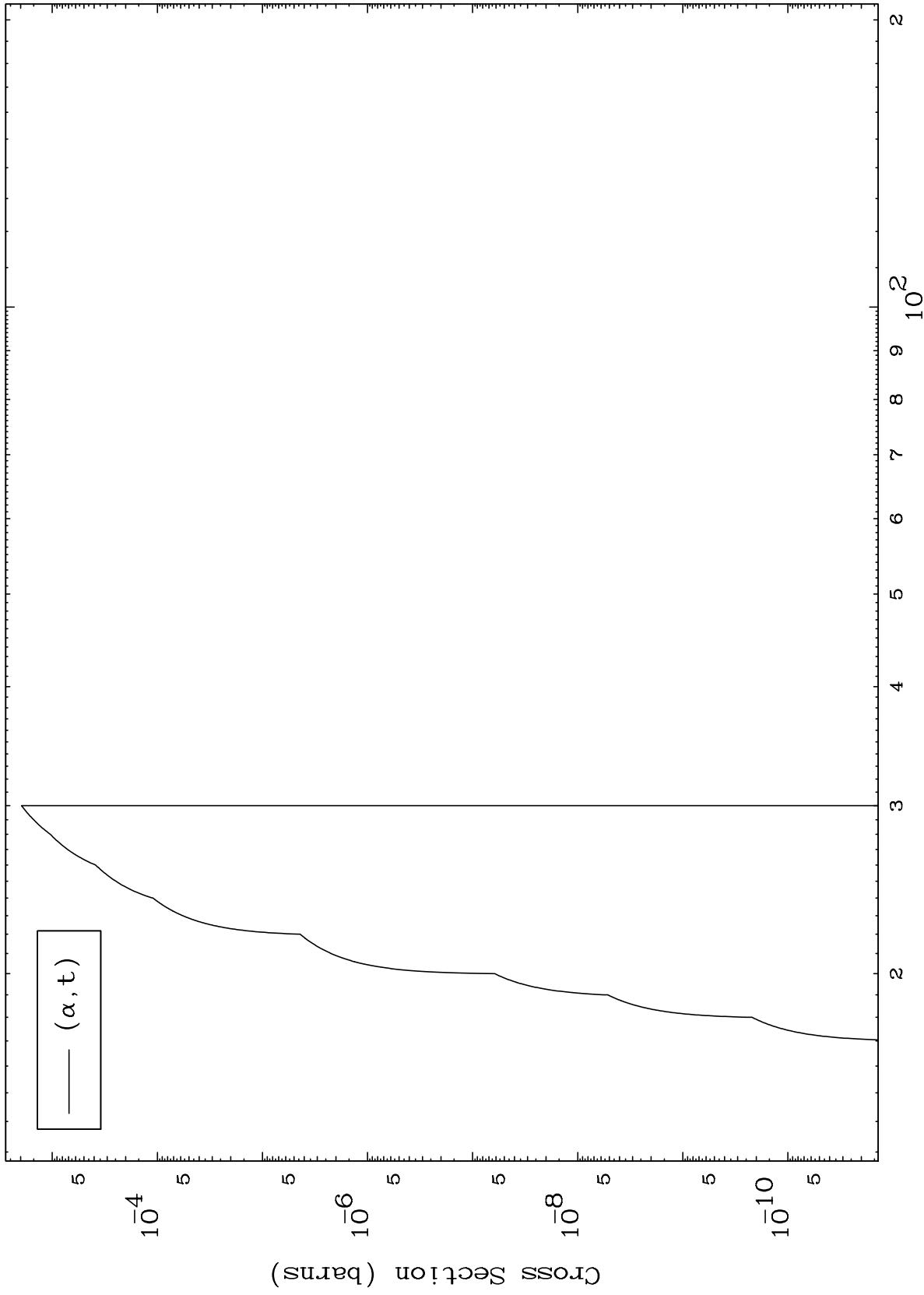
5

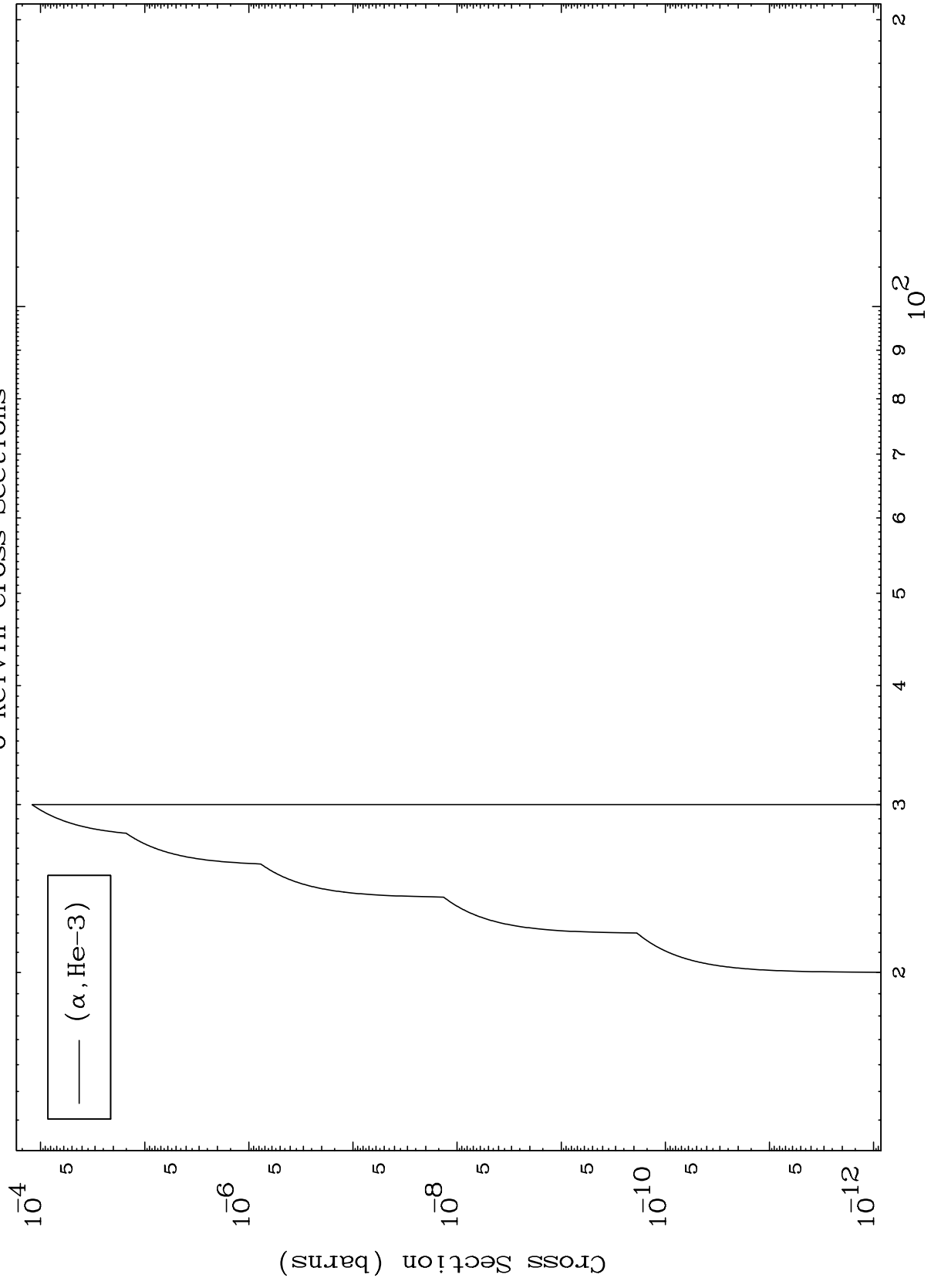
Incident Energy (MeV)

53-I -123





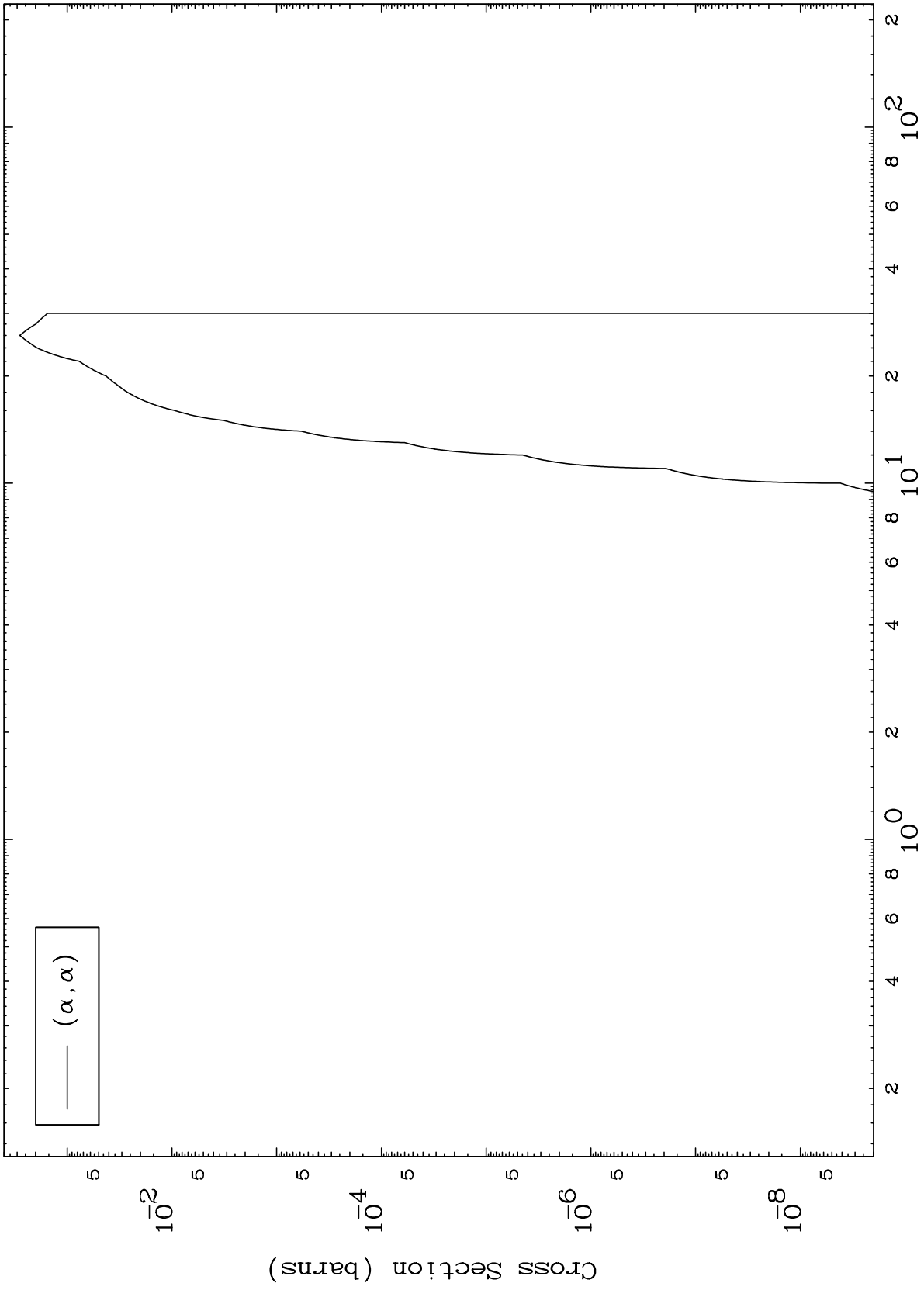




MAT 5313

(α, α) Levels
0 Kelvin Cross Sections

53-I -123



10

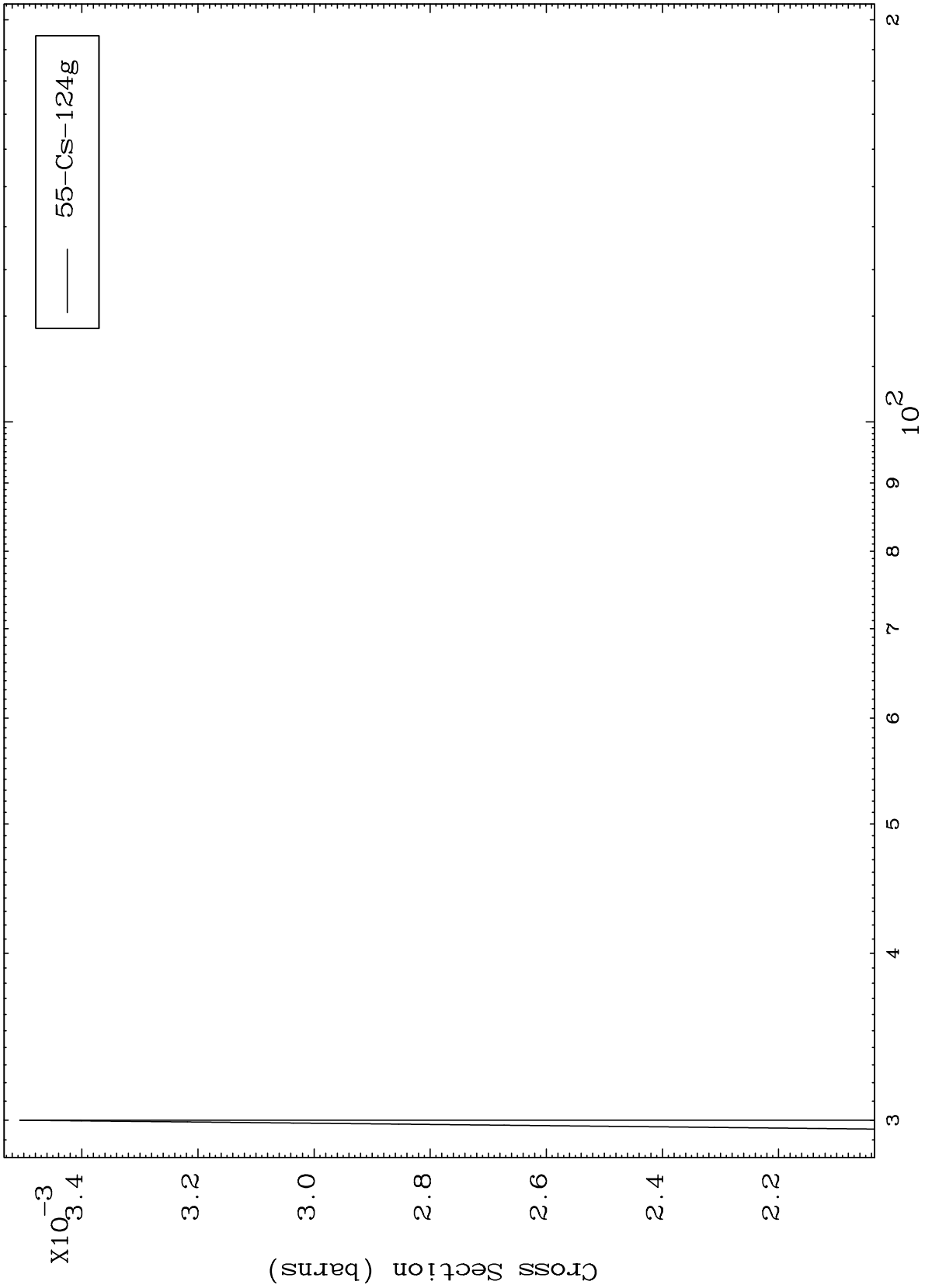
Incident Energy (MeV)

53-I -123

MAT 5313

53-I -123

($\alpha, 3n$)
Radionuclide Production Cross Section



11

Incident Energy (MeV)

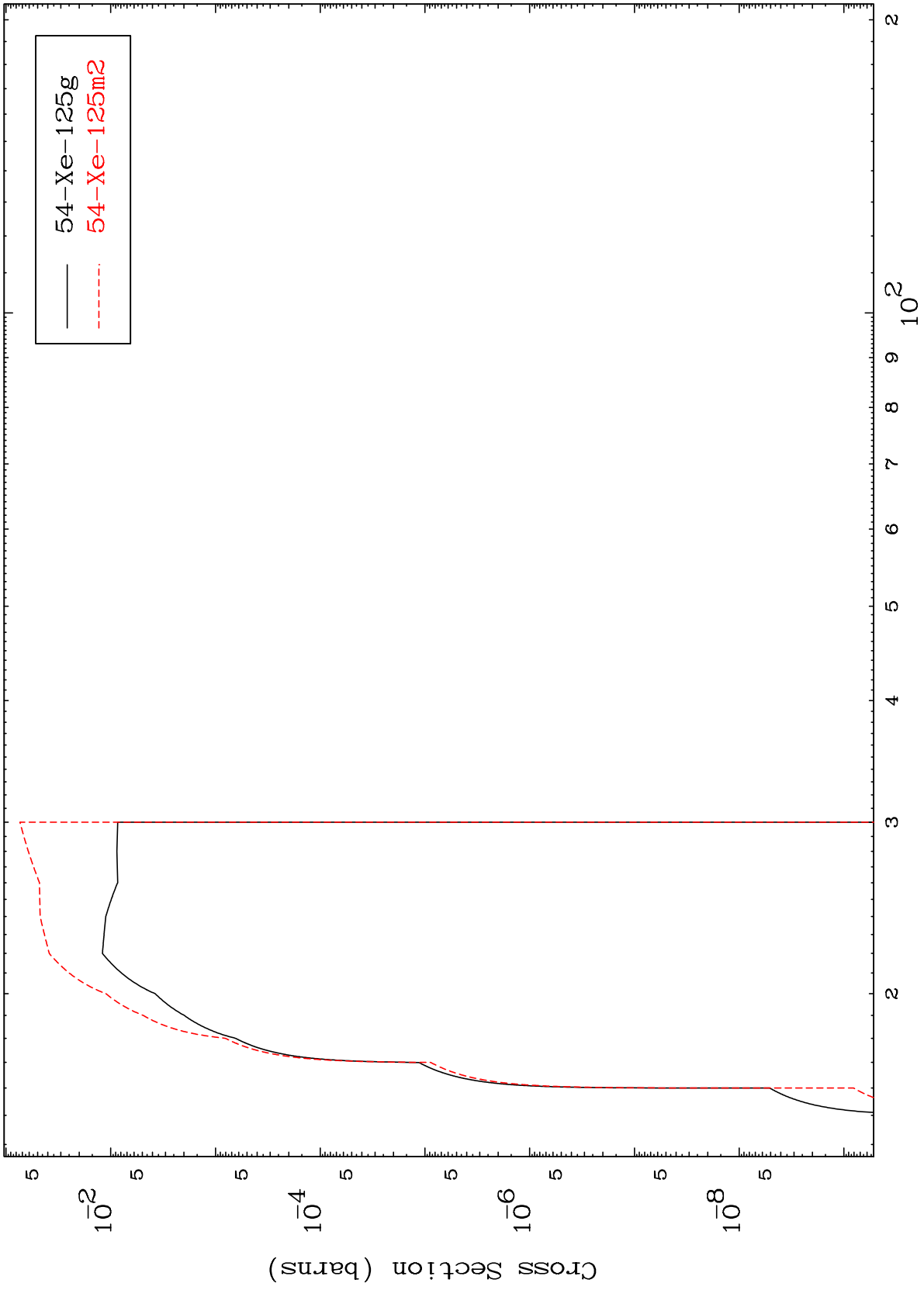
53-I -123

MAT 5313

(α, n') p

53-I -123

Radionuclide Production Cross Section



12

Incident Energy (MeV)

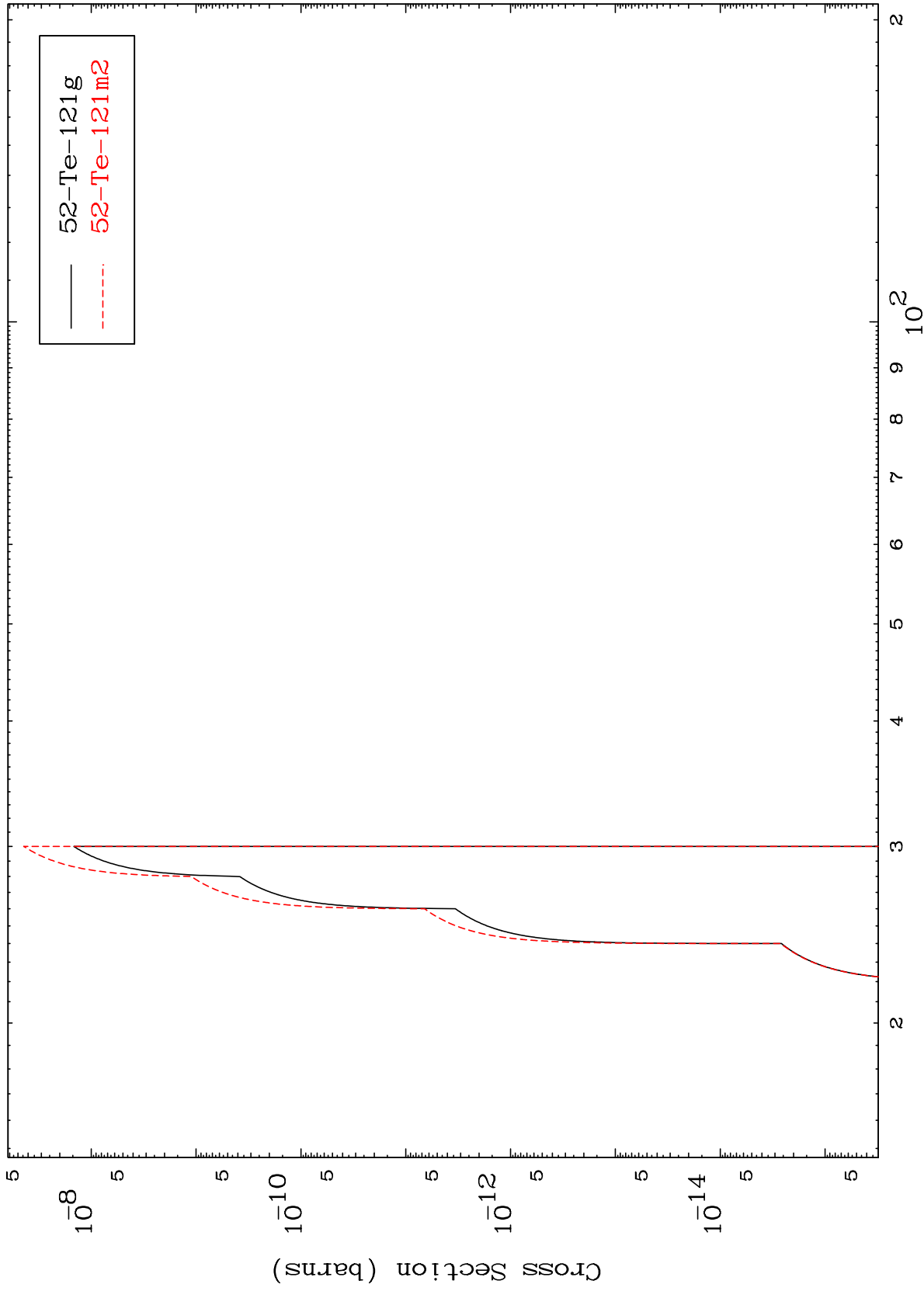
53-I -123

MAT 5313

(α, n') p α

53-I -123

Radionuclide Production Cross Section



13

Incident Energy (MeV)

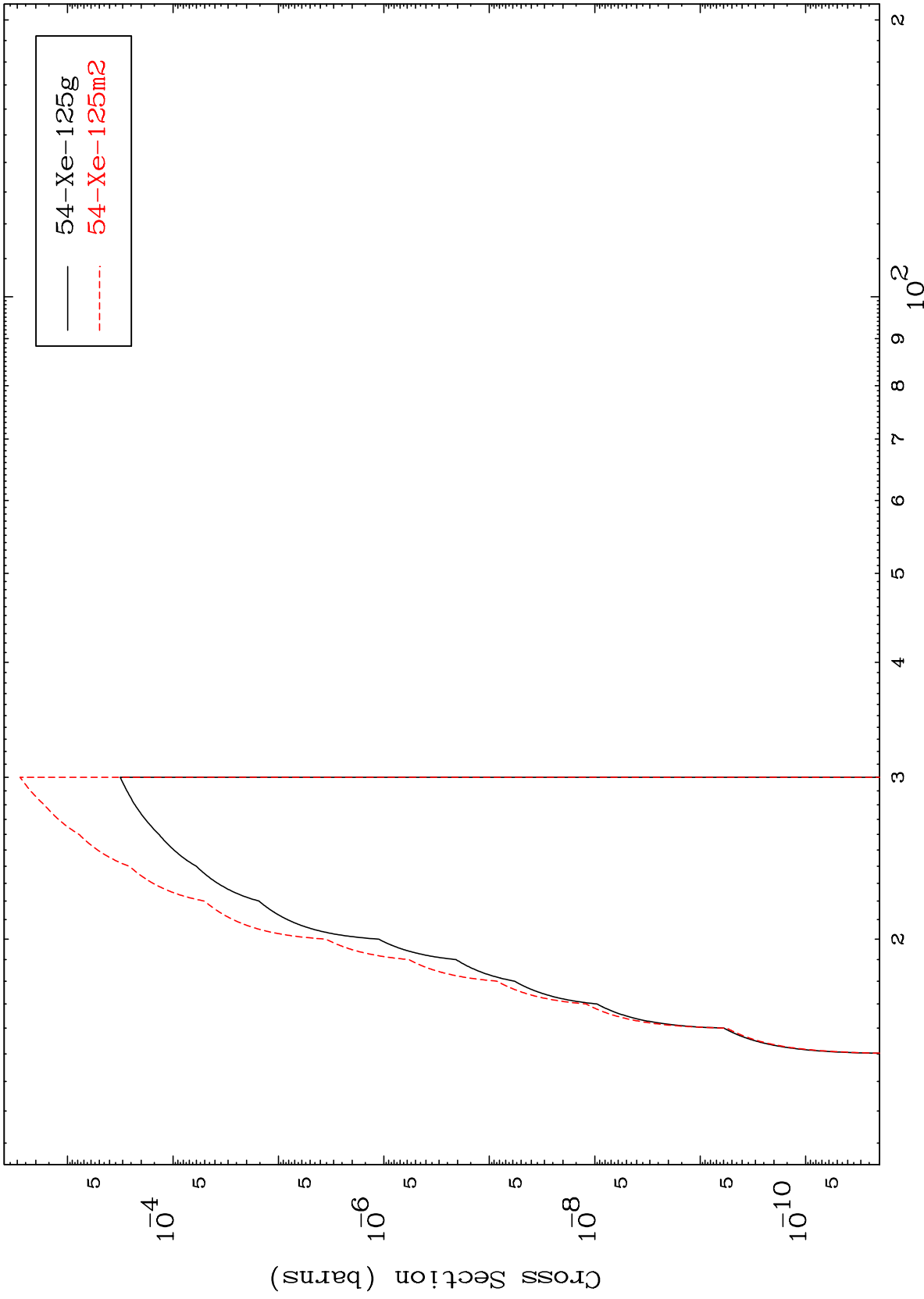
53-I -123

MAT 5313

(α, d)

53-I -123

Radionuclide Production Cross Section



14

Incident Energy (MeV)

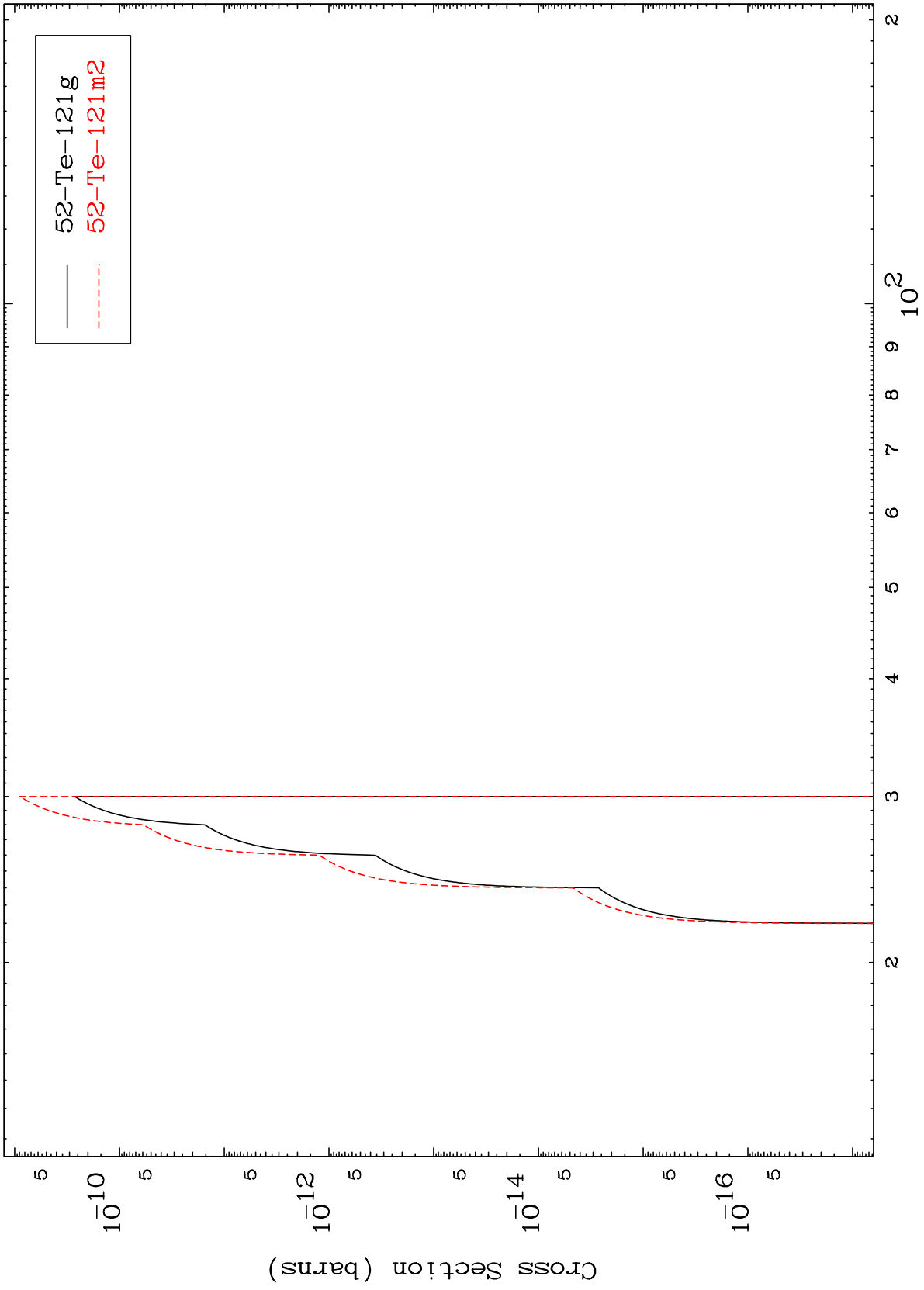
53-I -123

MAT 5313

(α, d) α

53-I -123

Radionuclide Production Cross Section



15

Incident Energy (MeV)

53-I -123