

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

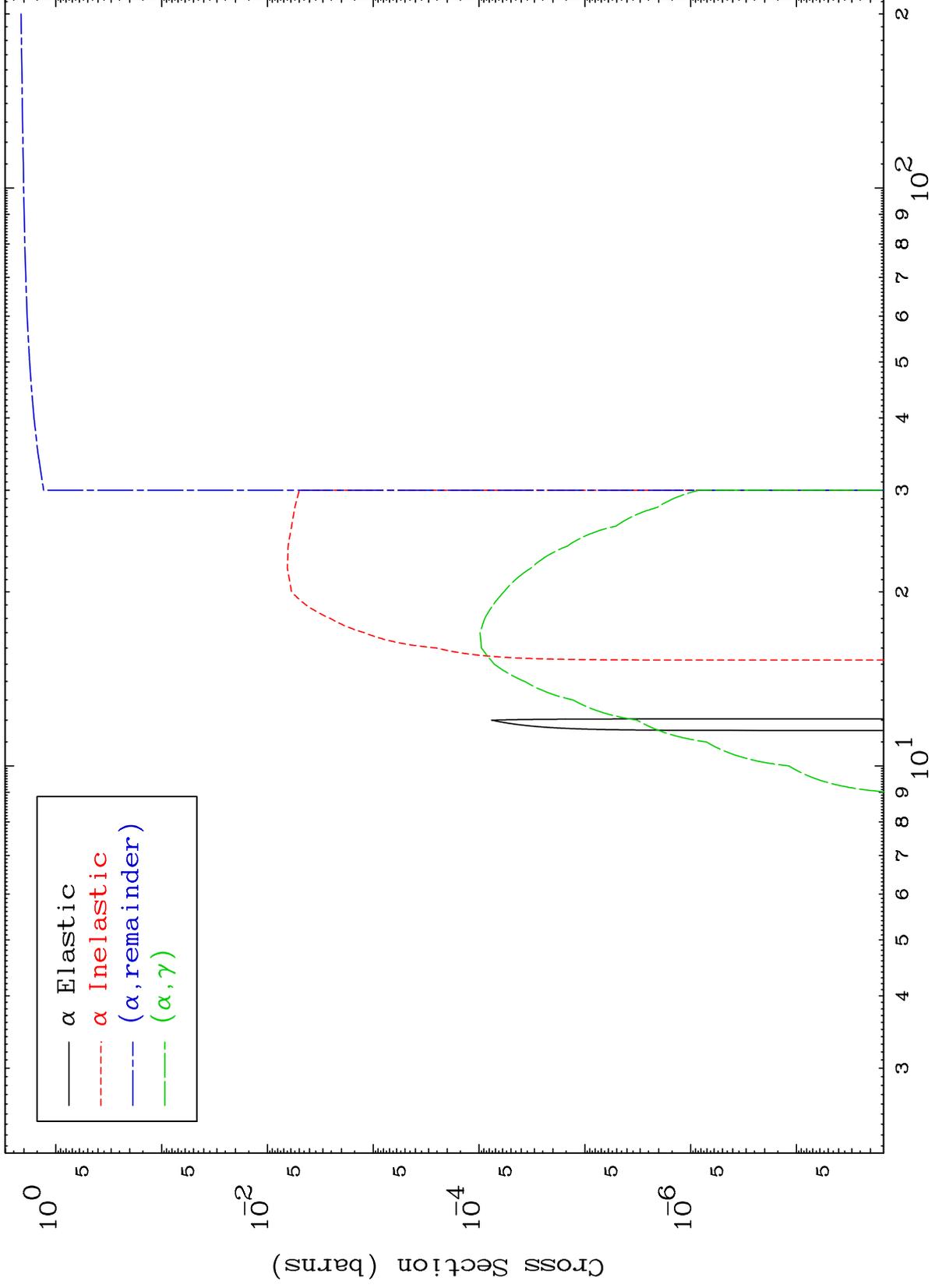
Dermott E. Cullen
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Livermore, CA 94550
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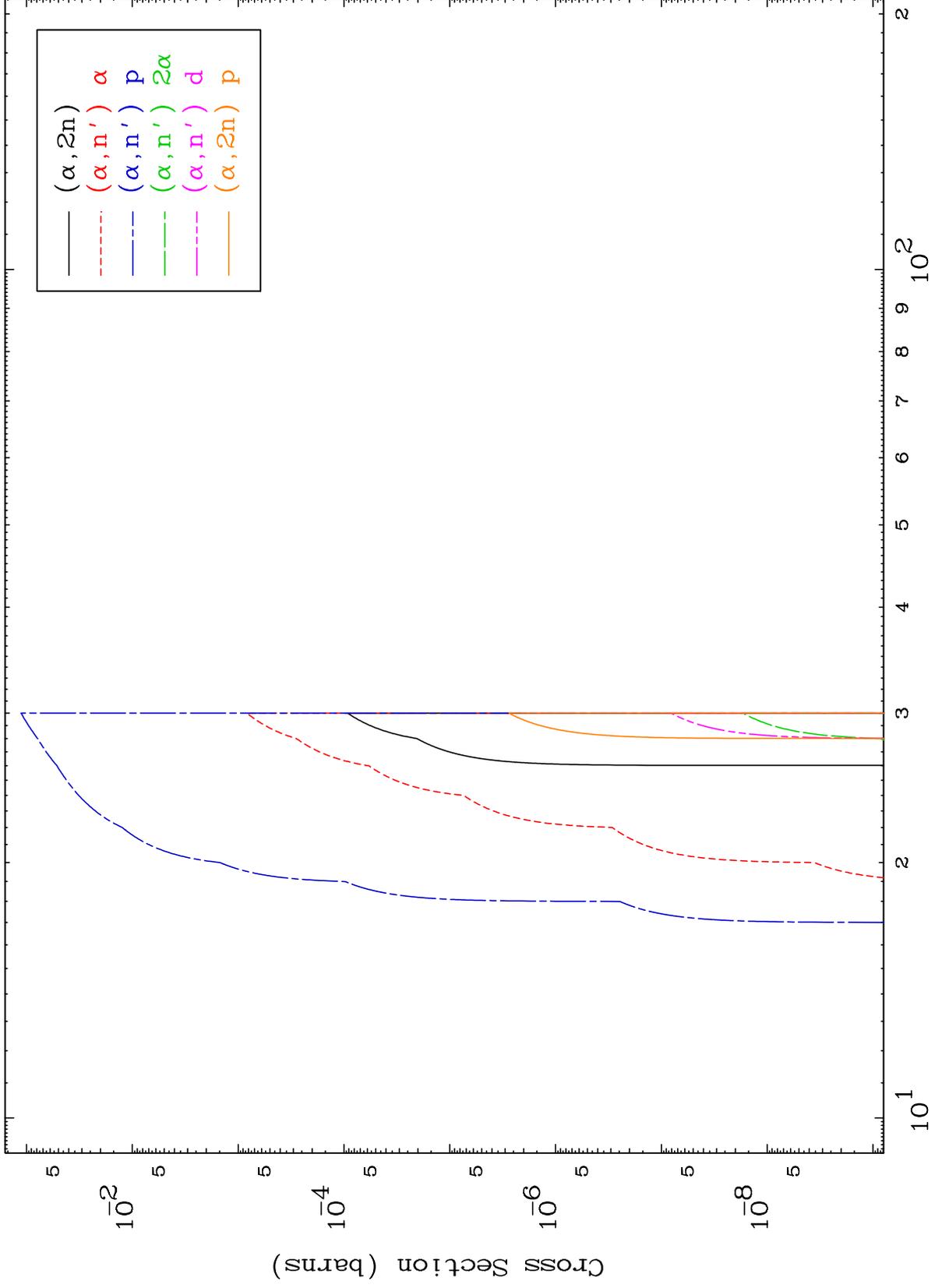
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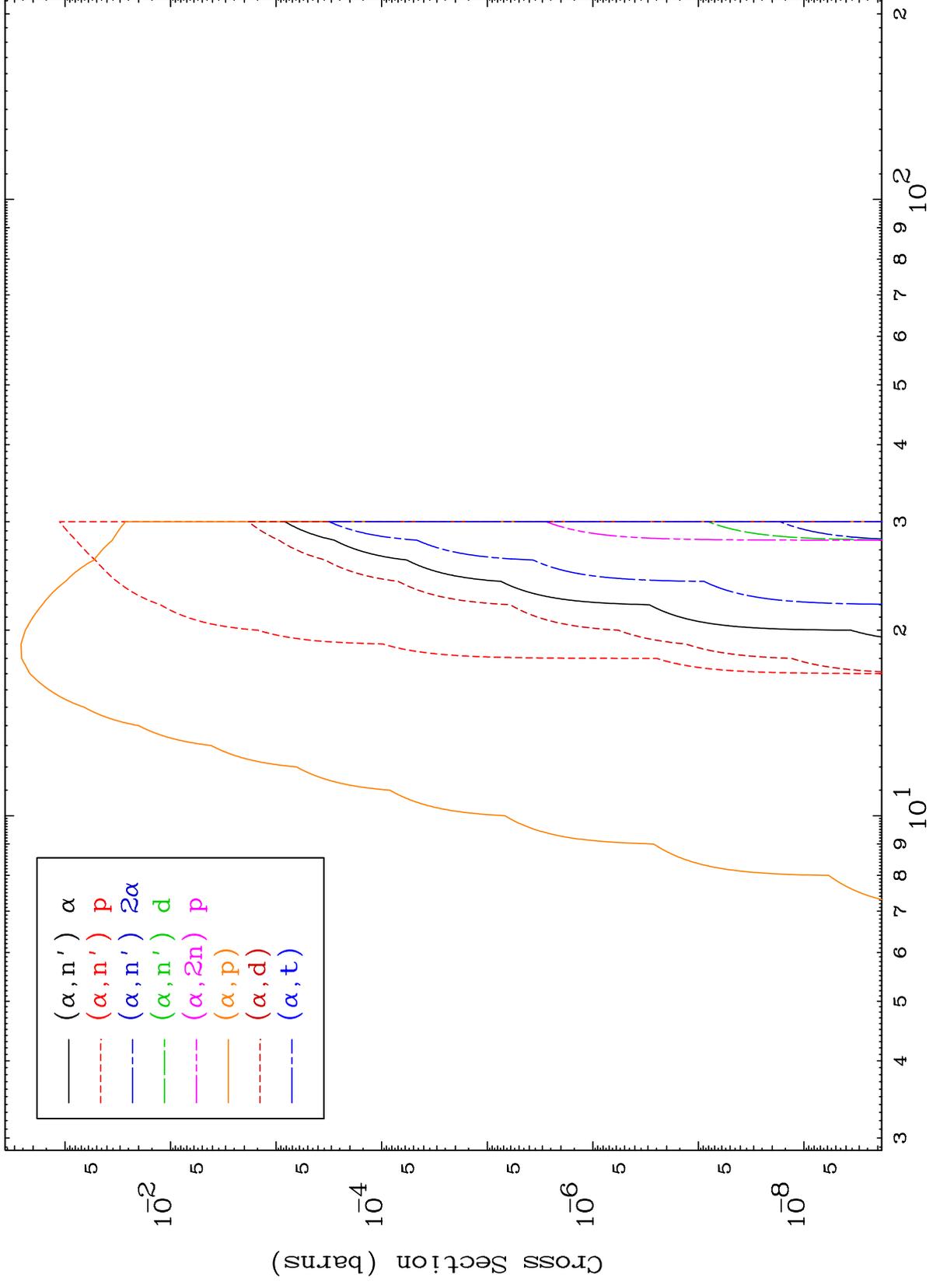
E.Mail: redcullen1@comcast.net

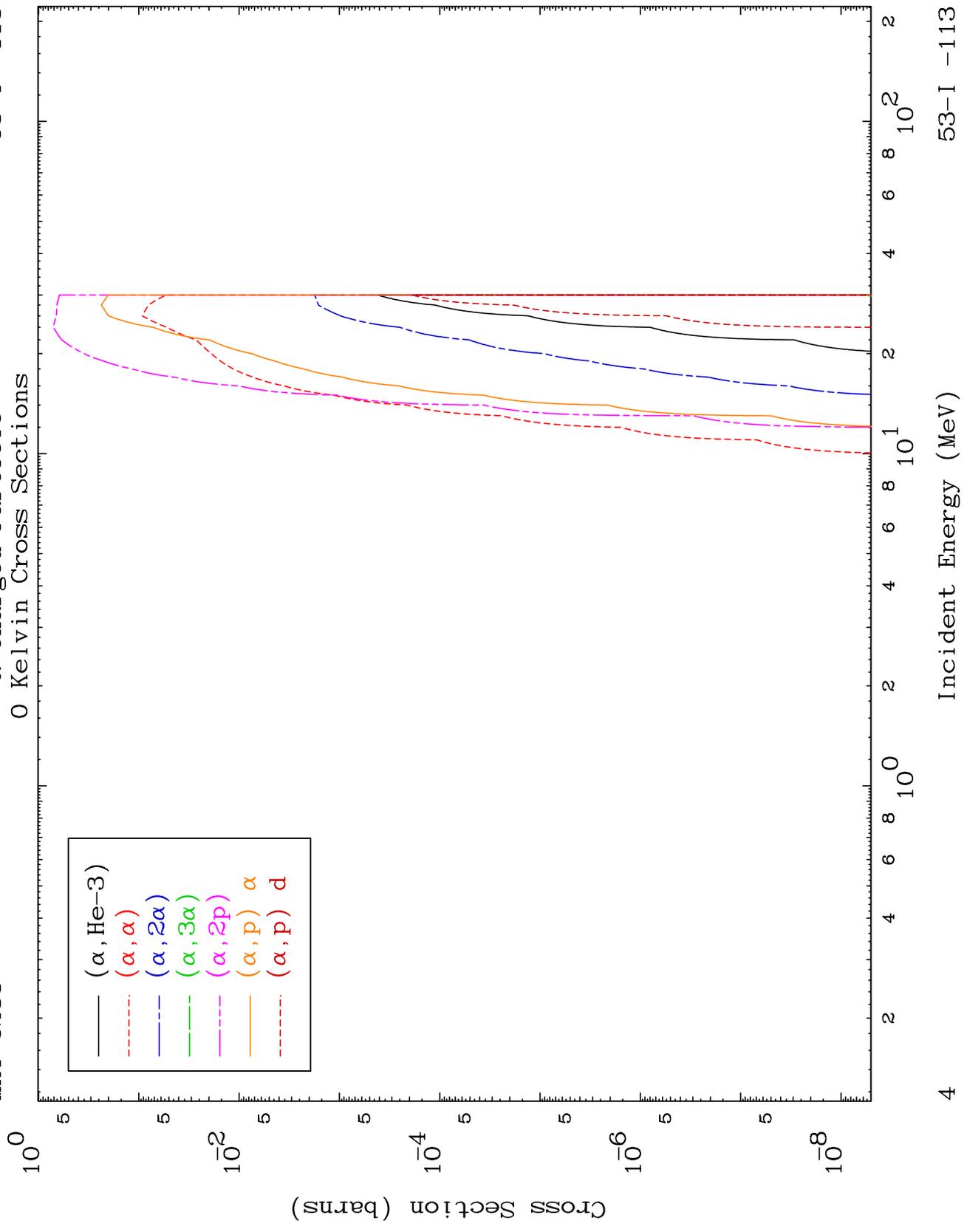
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start







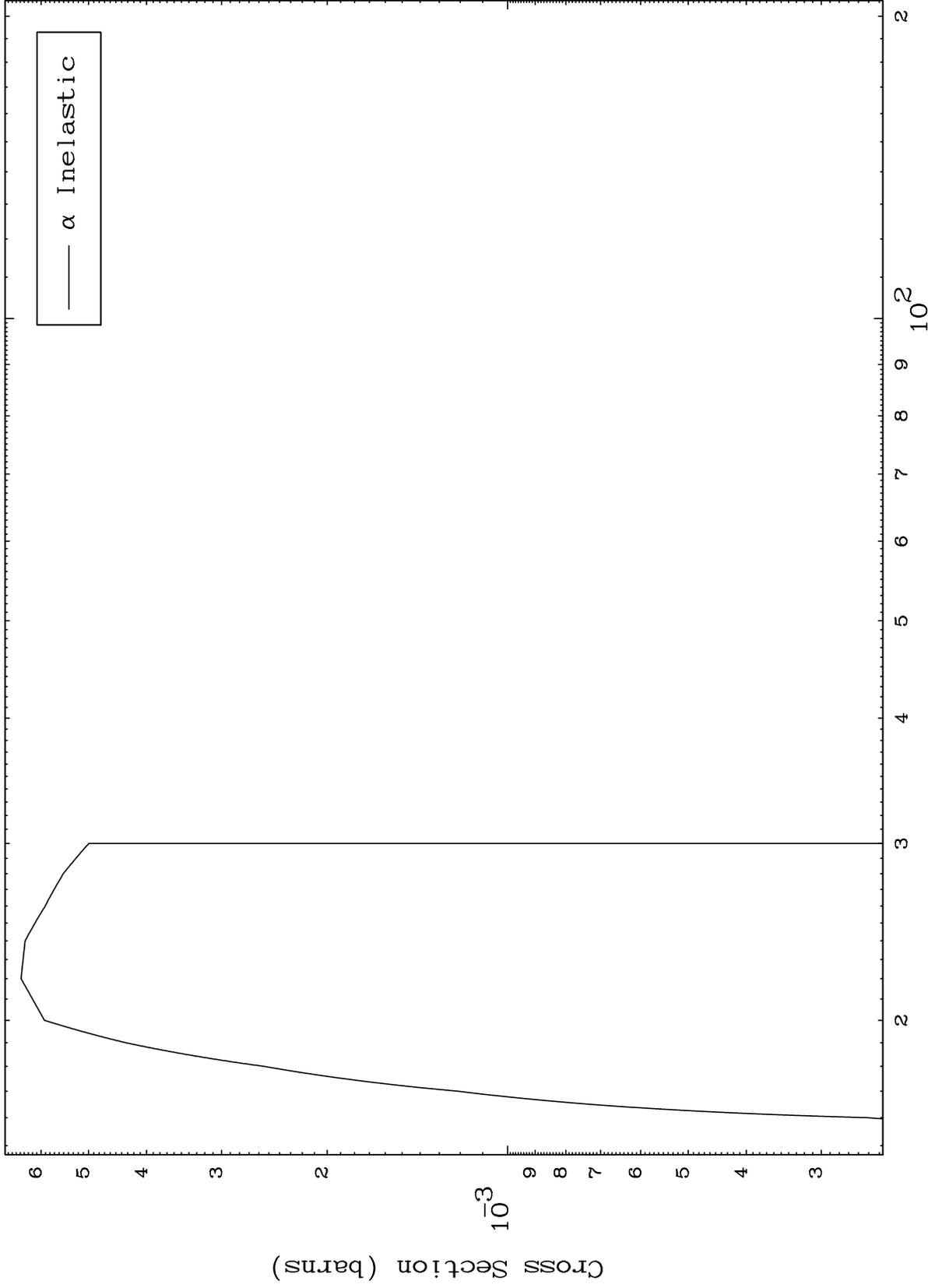


MAT 5283

(α, n') Level

53-I -113

0 Kelvin Cross Sections

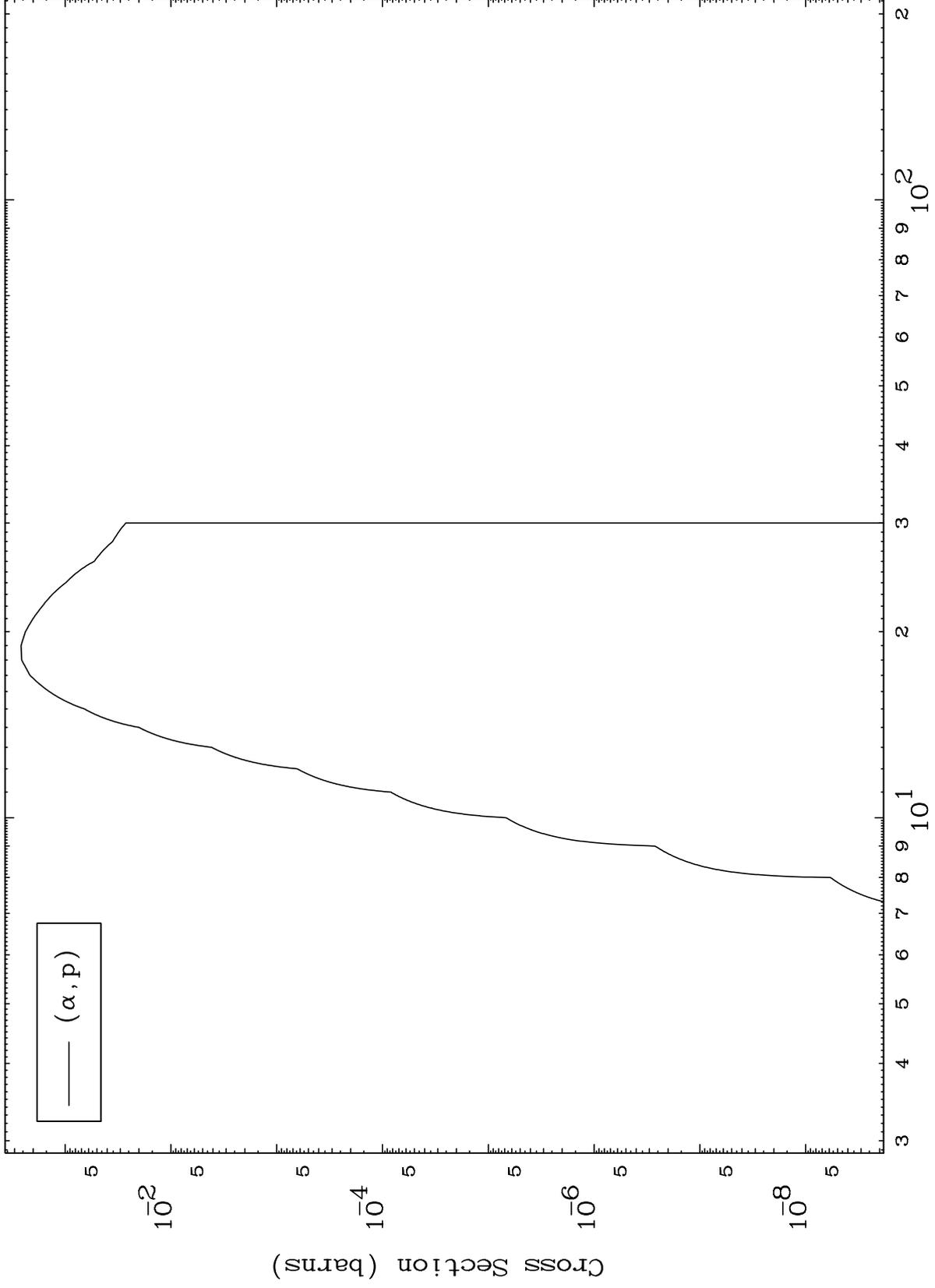


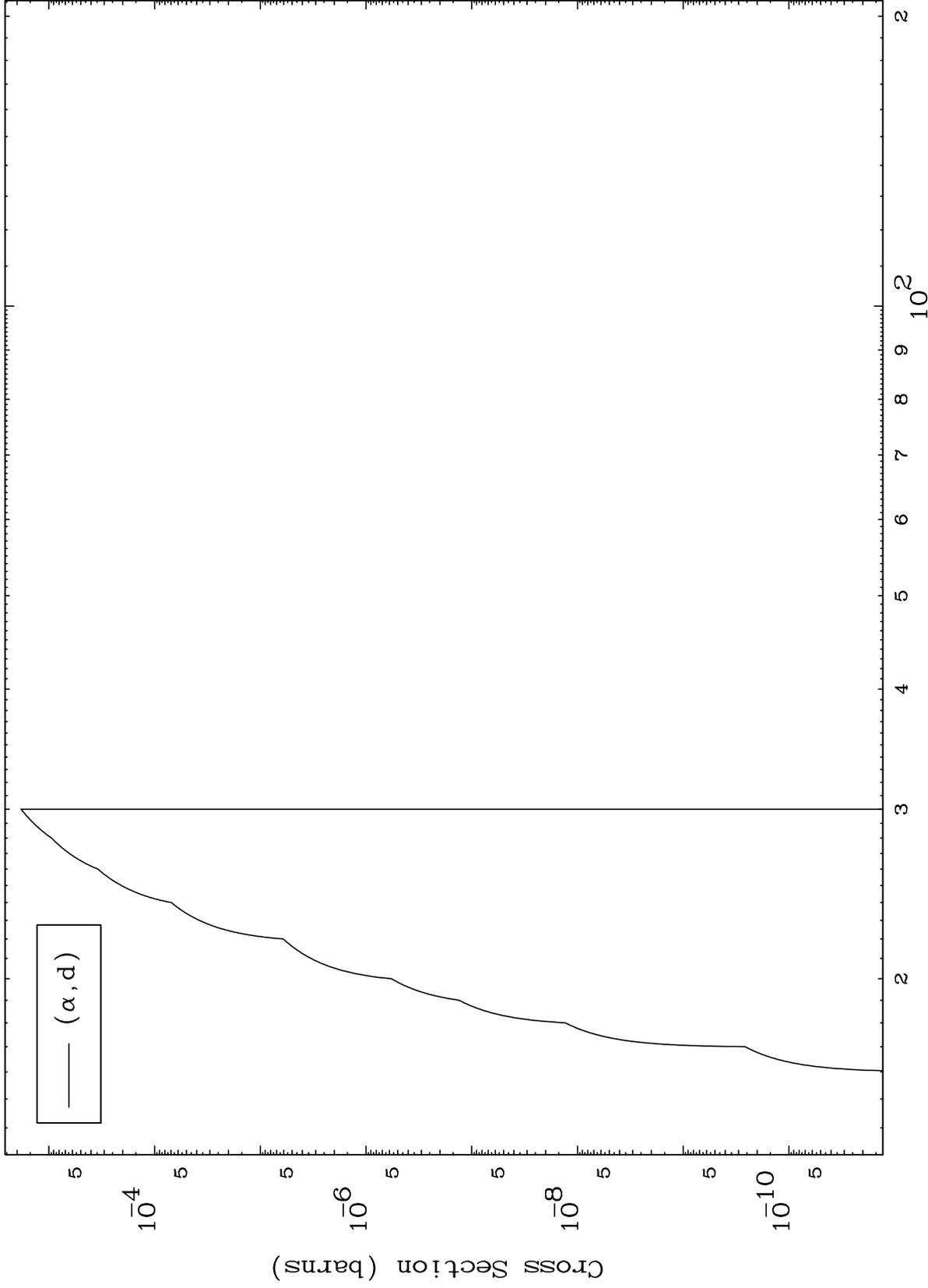
α Inelastic

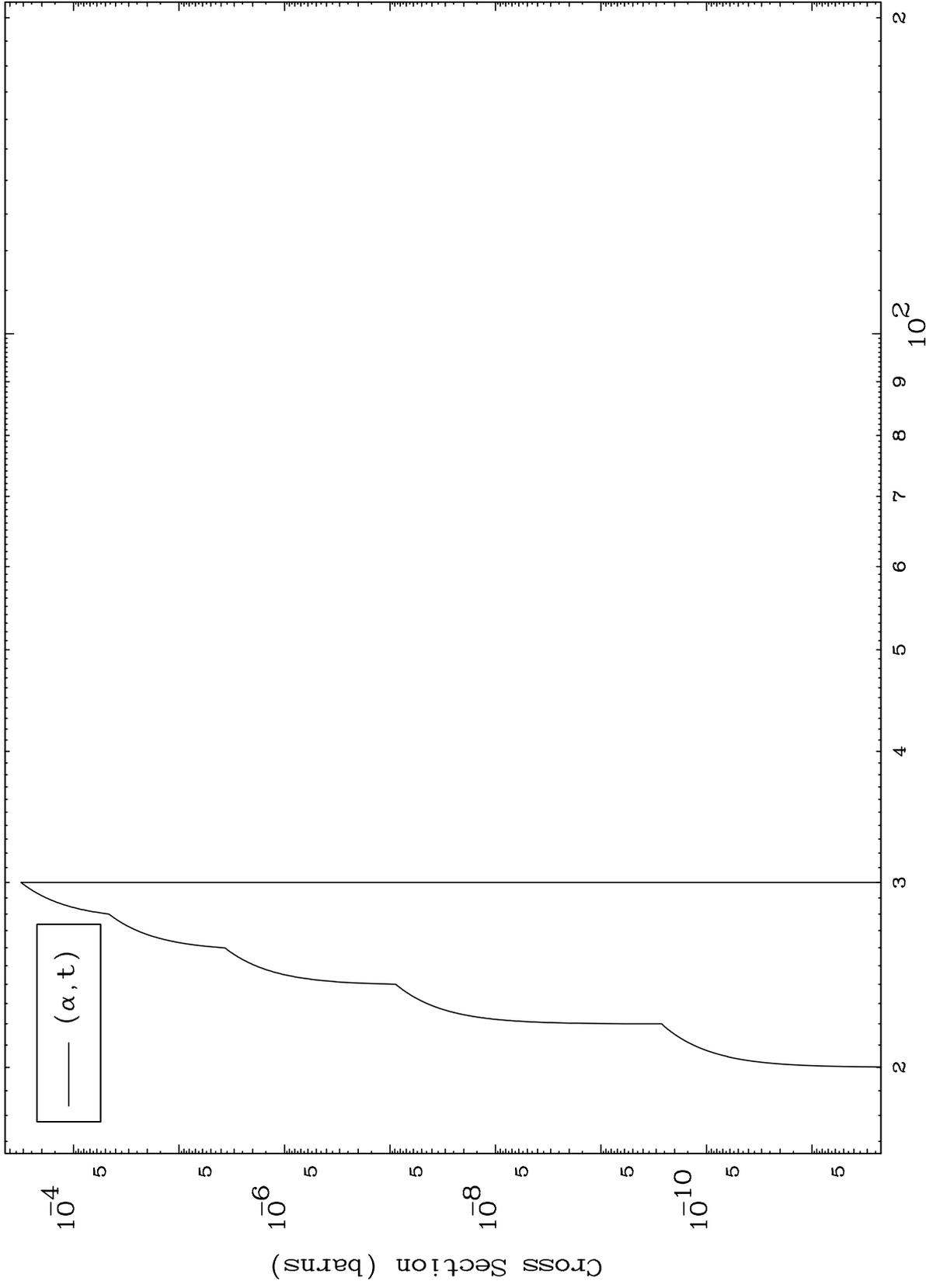
5

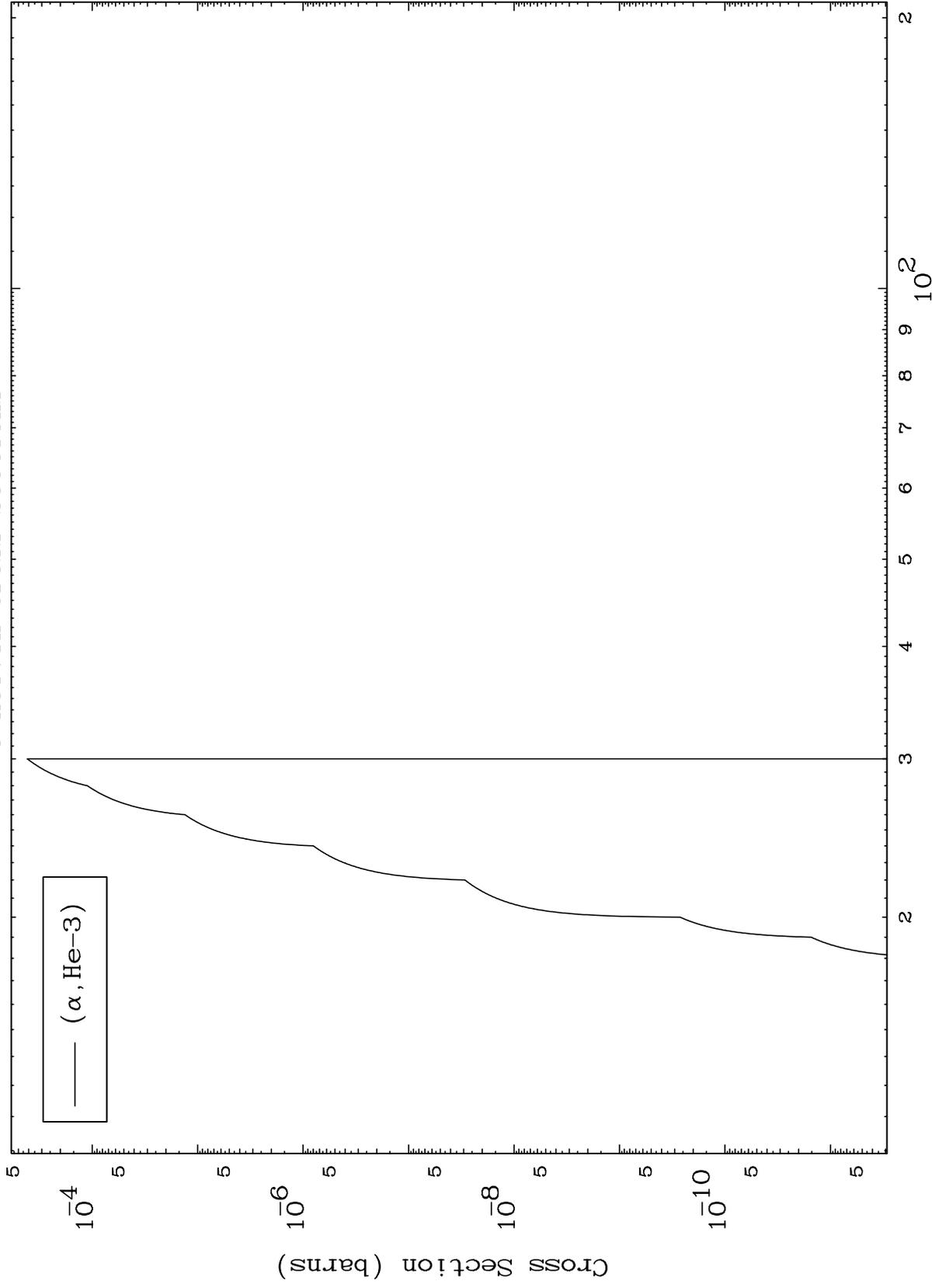
Incident Energy (MeV)

53-I -113







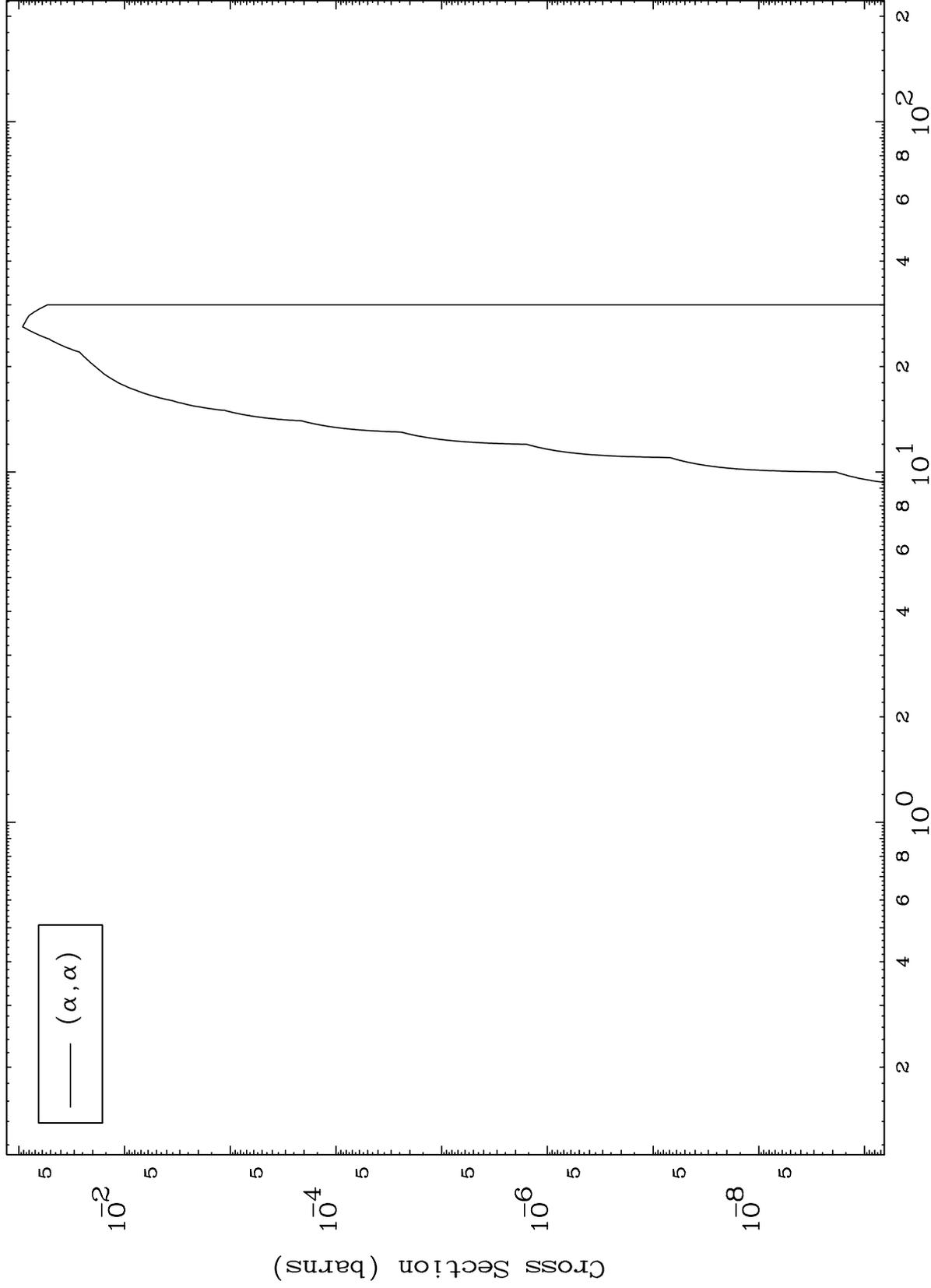


MAT 5283

(α, α) Levels

53-I -113

0 Kelvin Cross Sections

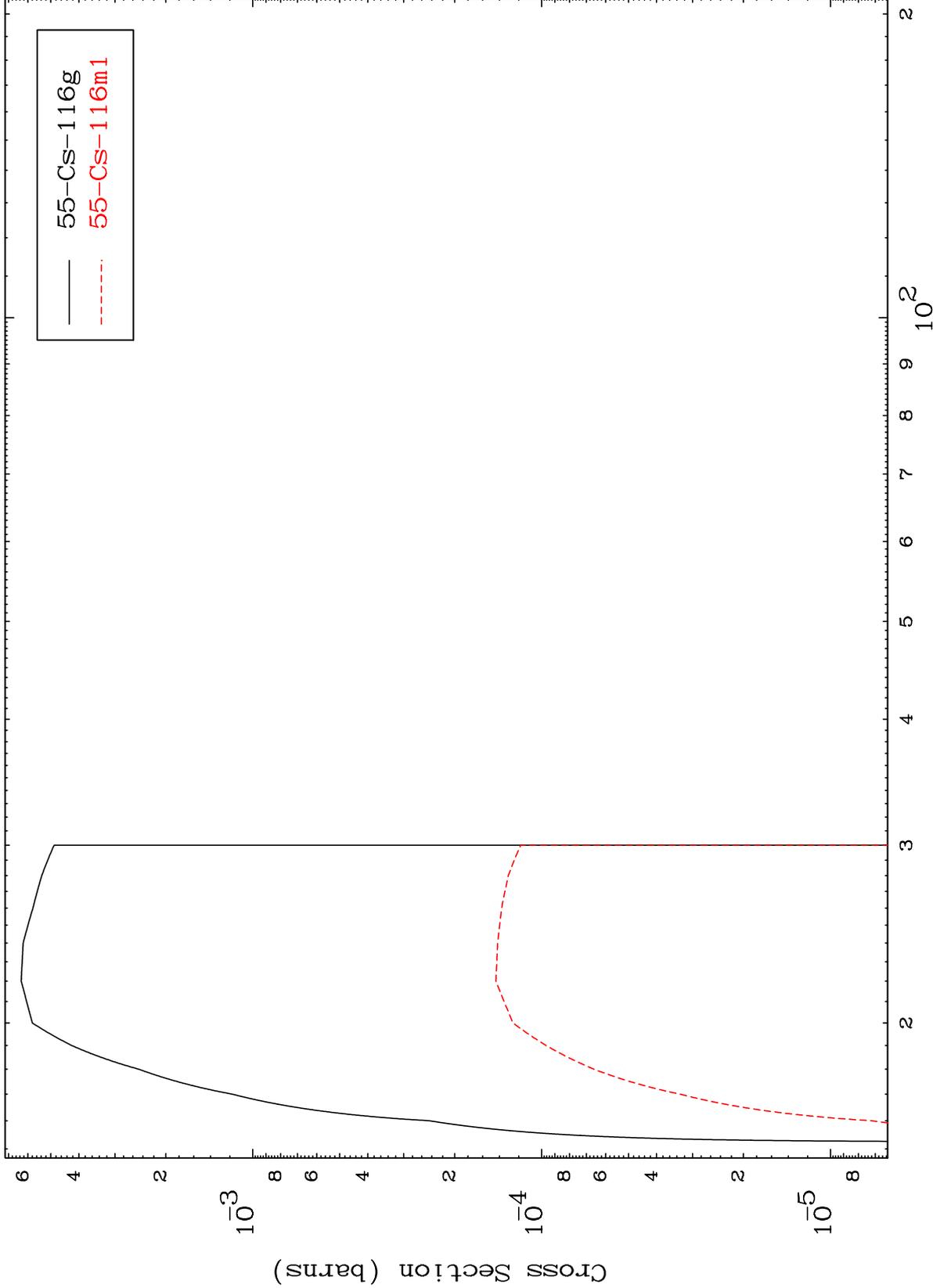


10

Incident Energy (MeV)

53-I -113

Radionuclide Production Cross Section

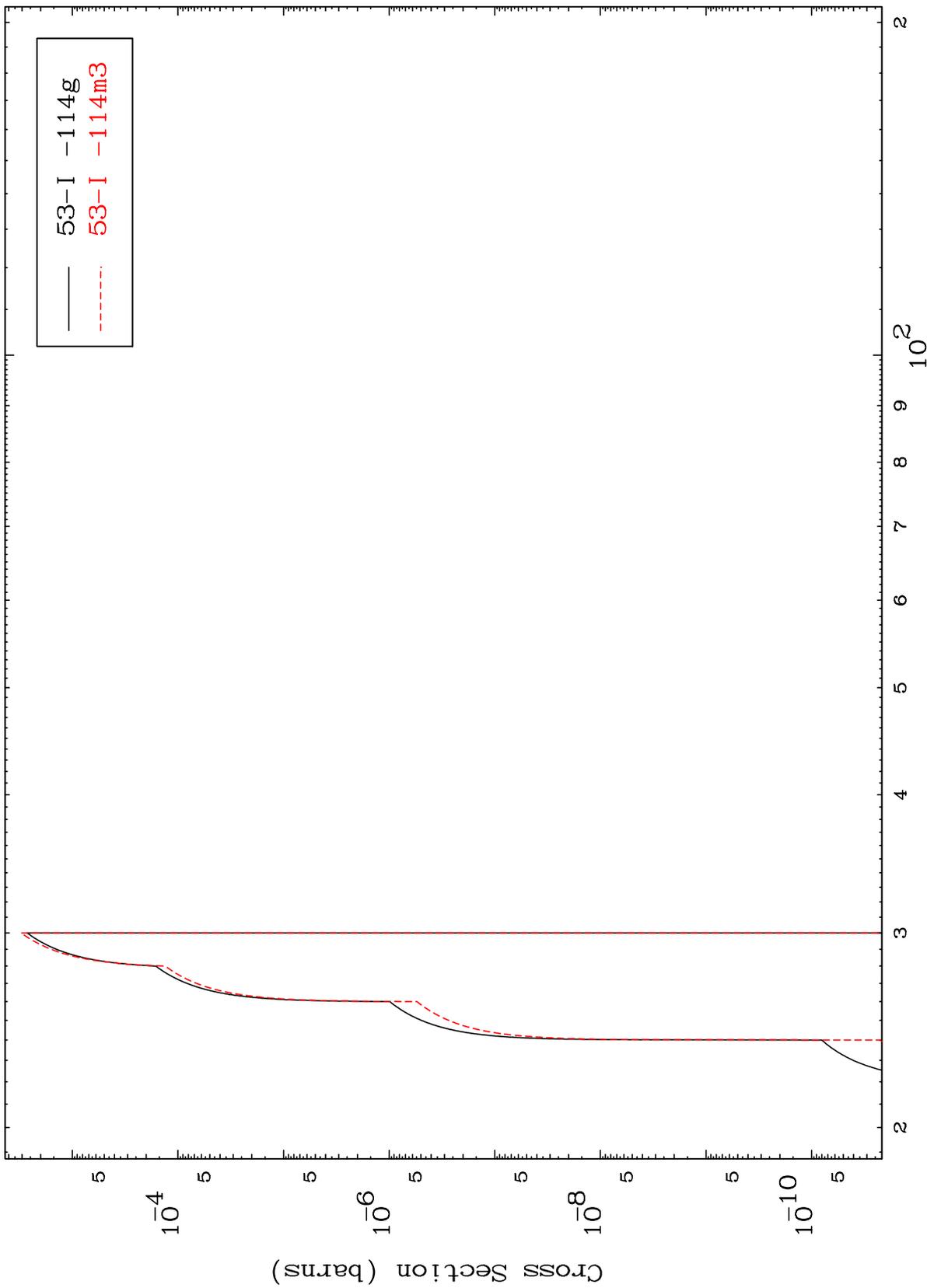


55-Cs-116g
55-Cs-116m1

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53-I -113

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



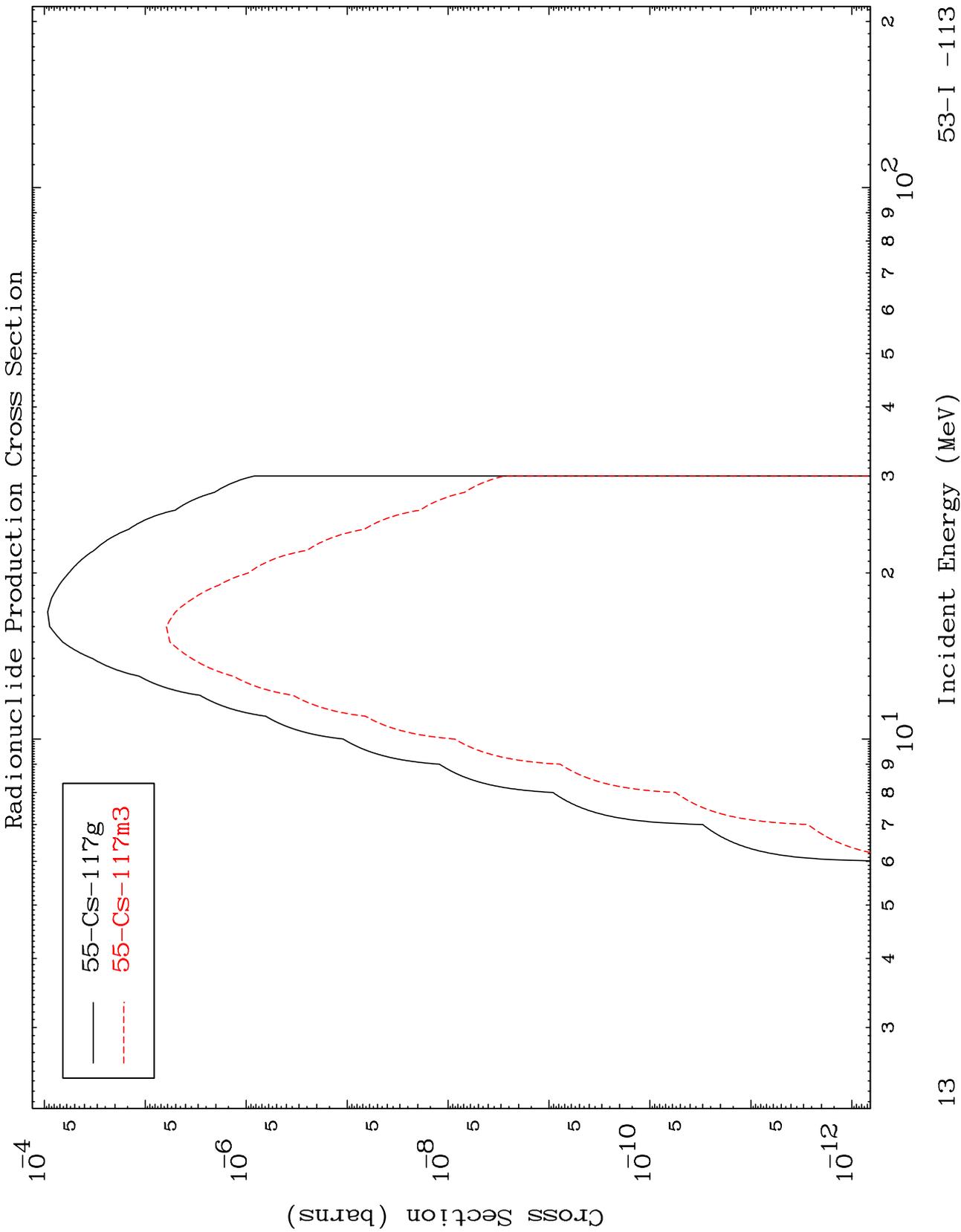
53-I -113

Incident Energy (MeV)

12

MAT 5283

53-I -113



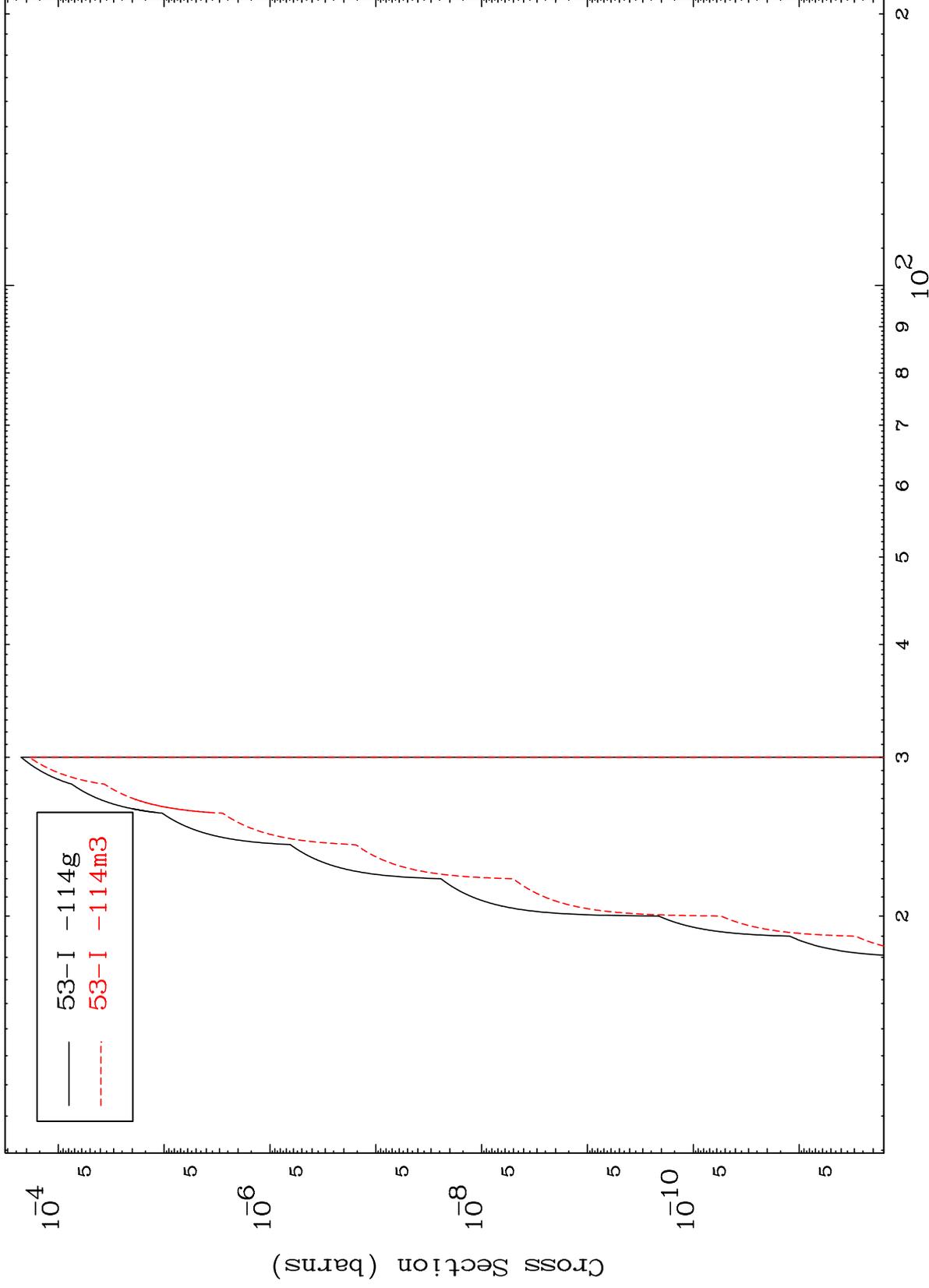
13

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(α ,He-3)

53-I -113

Radionuclide Production Cross Section



14

Incident Energy (MeV)

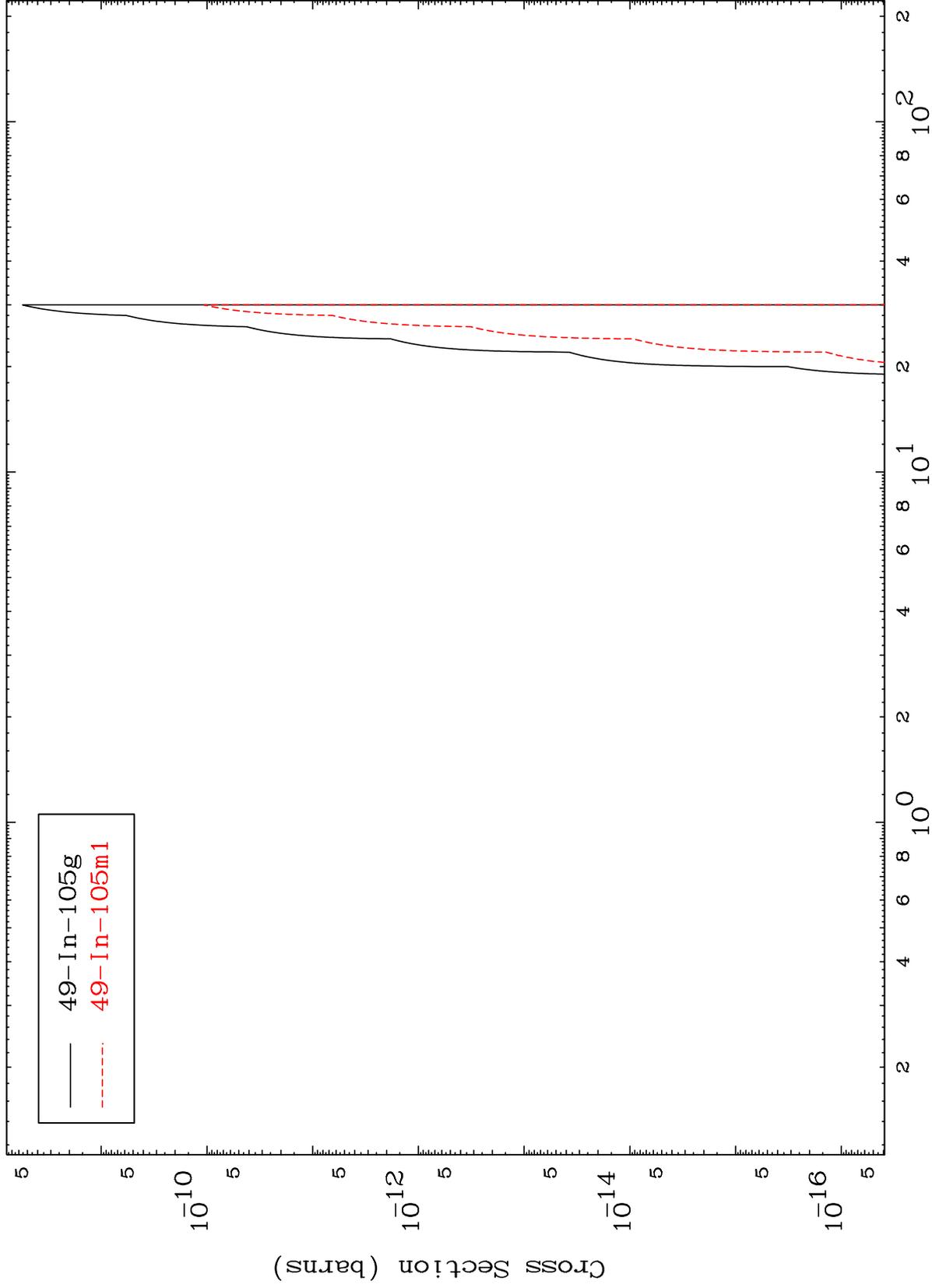
53-I -113

MAT 5283

($\alpha, 3\alpha$)

53-I -113

Radionuclide Production Cross Section



15

Incident Energy (MeV)

53-I -113

