

Program EVALPLOT
(Version 2018-1)

by

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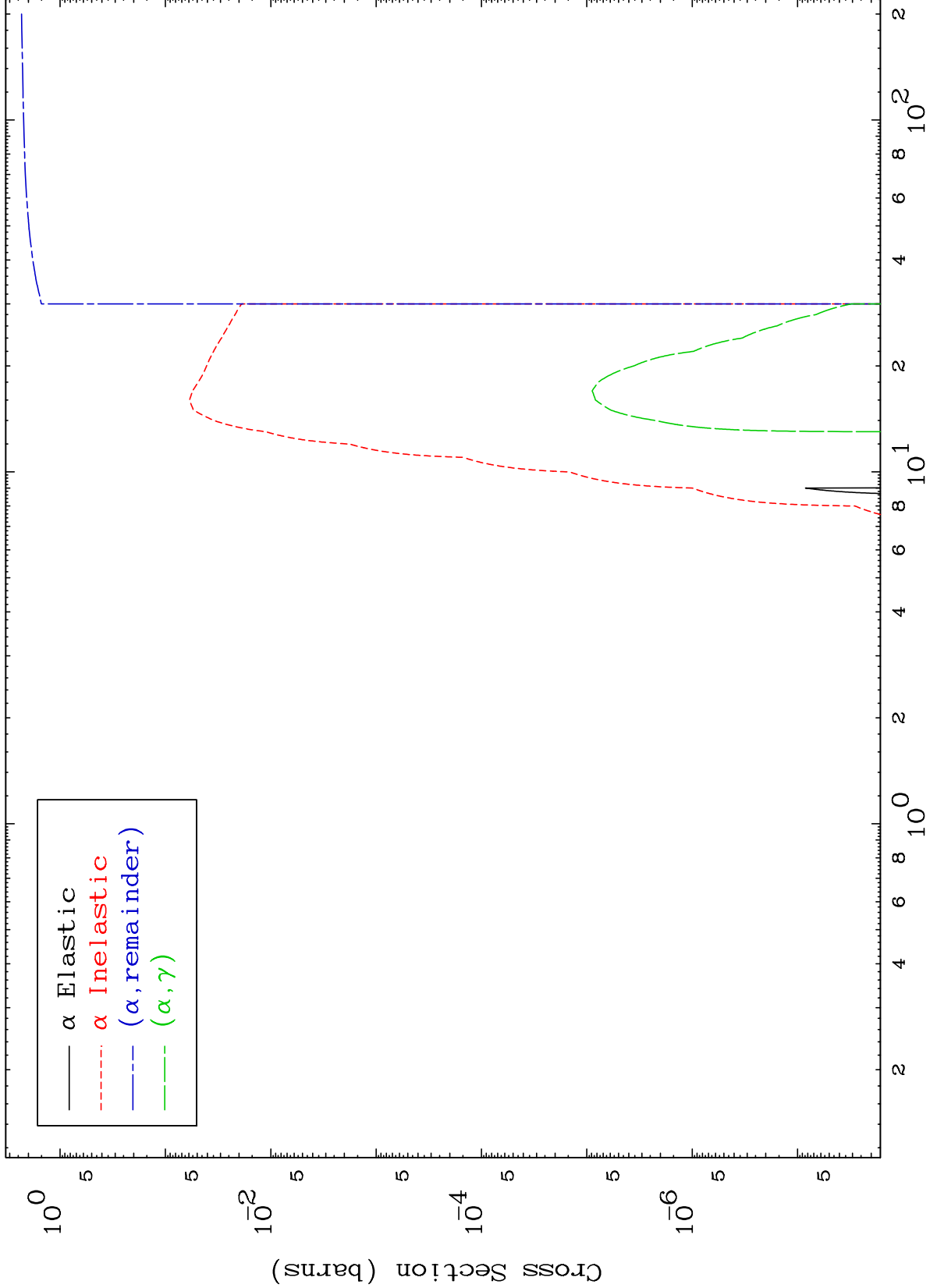
Press Mouse Button to Start

MAT 5343

α Major

53-I -133

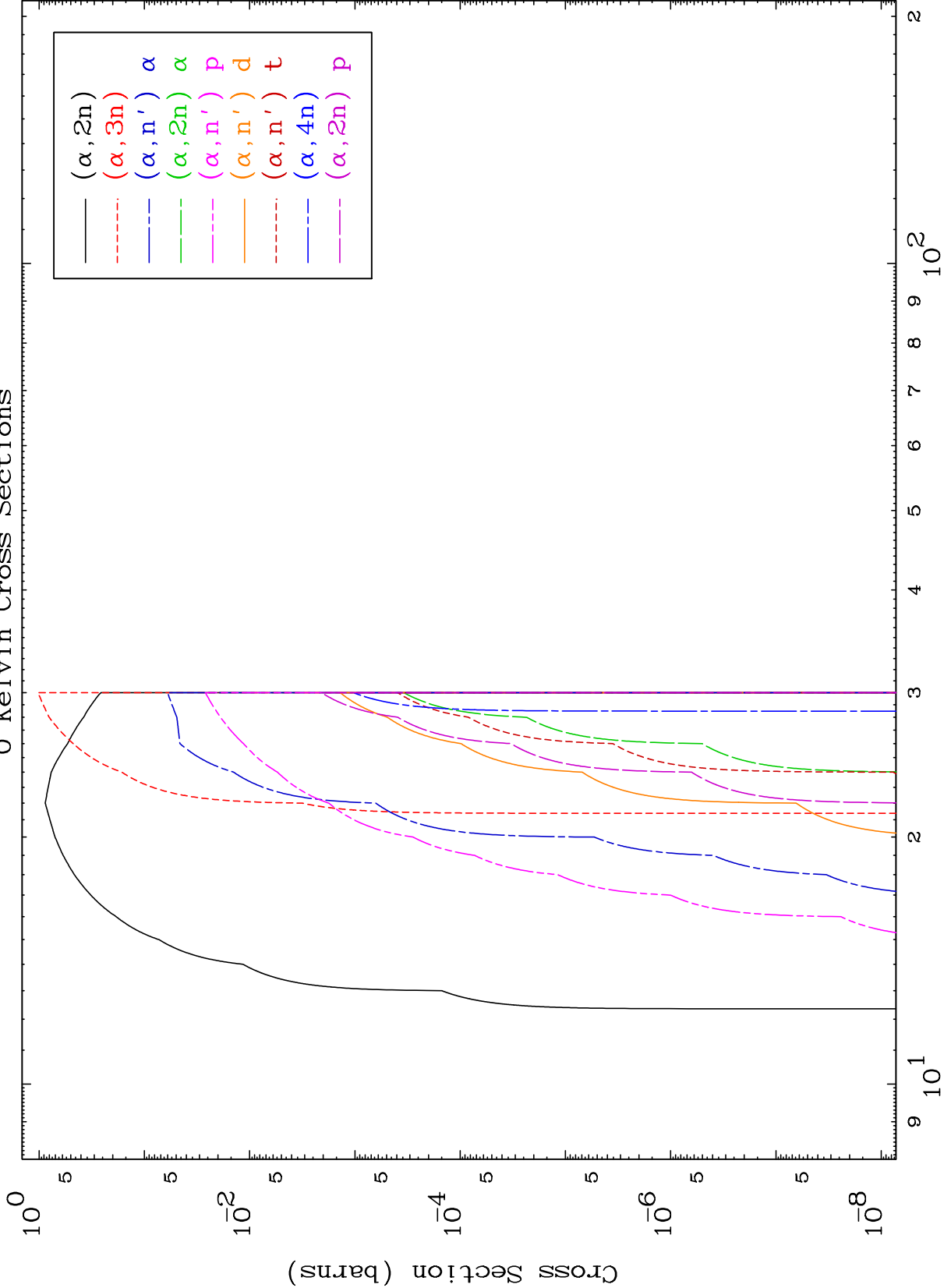
0 Kelvin Cross Sections

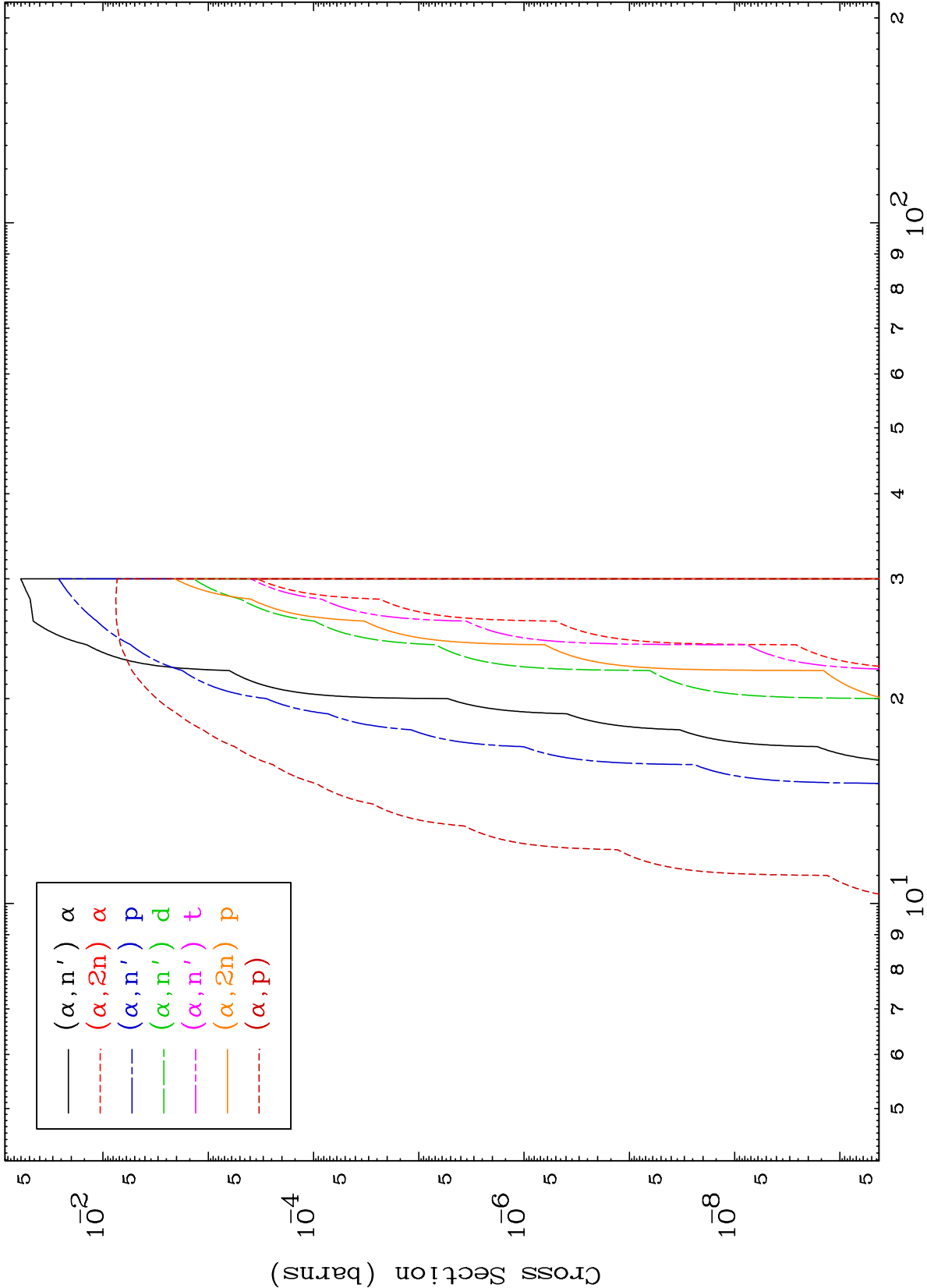


1

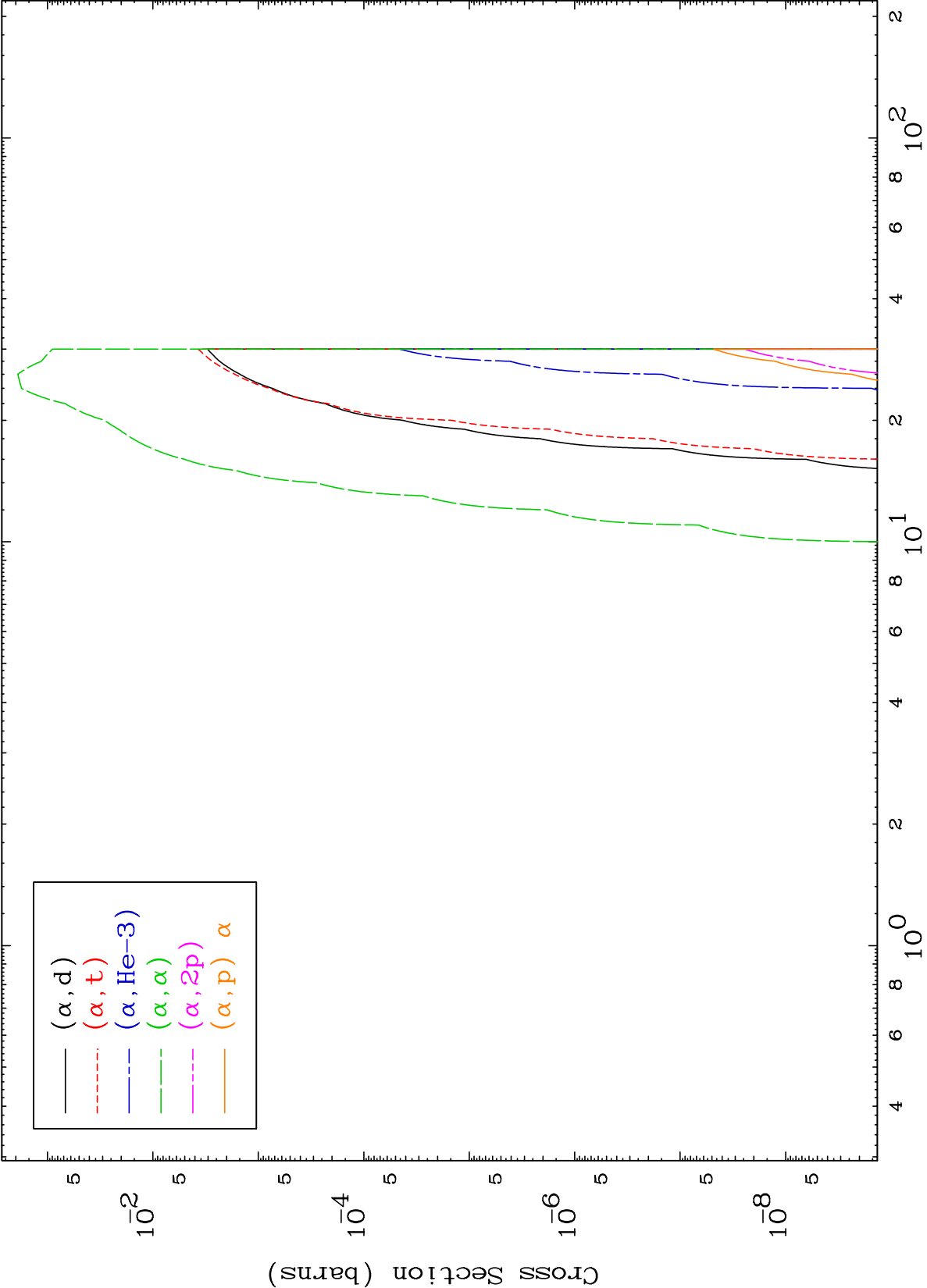
Incident Energy (MeV)

53-I -133



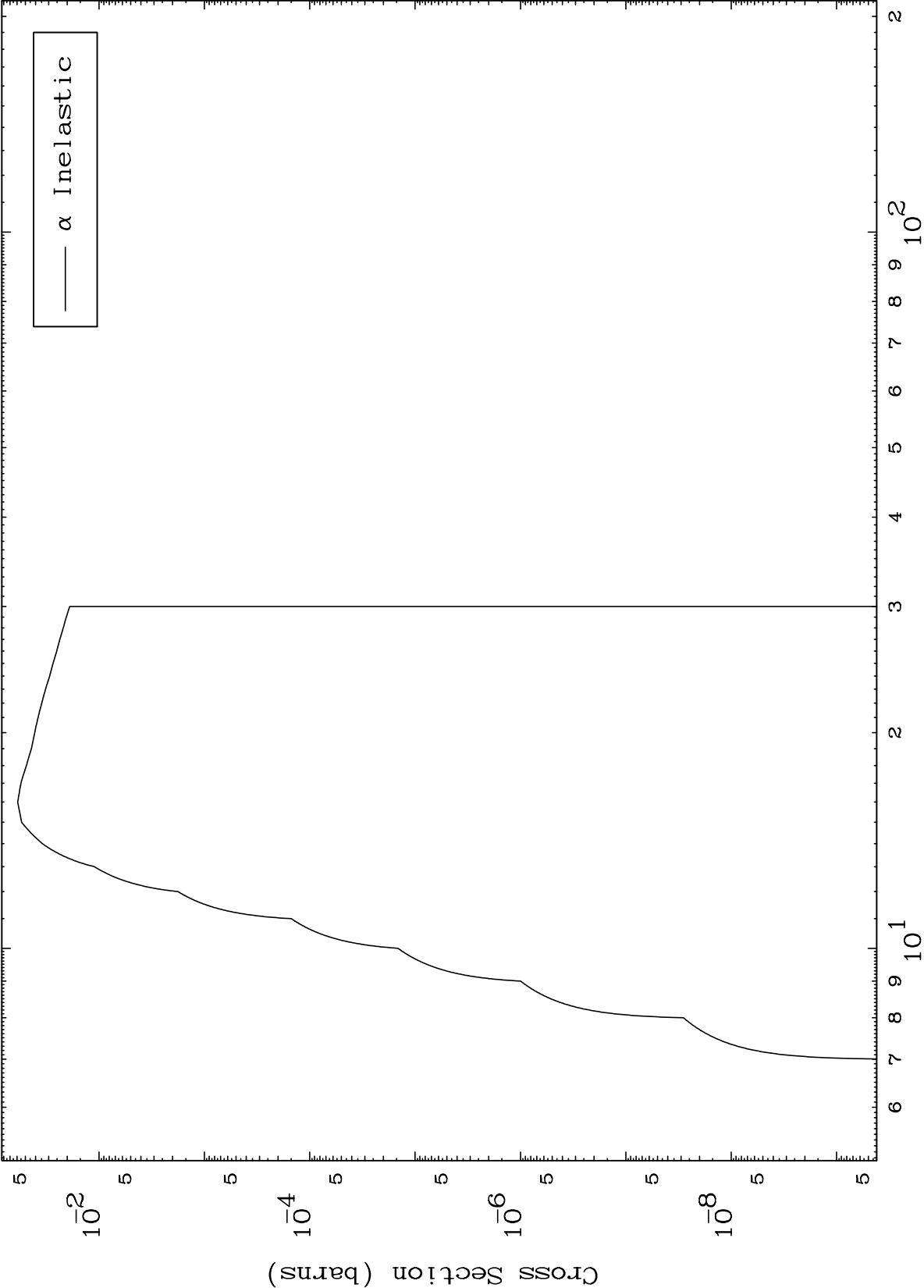


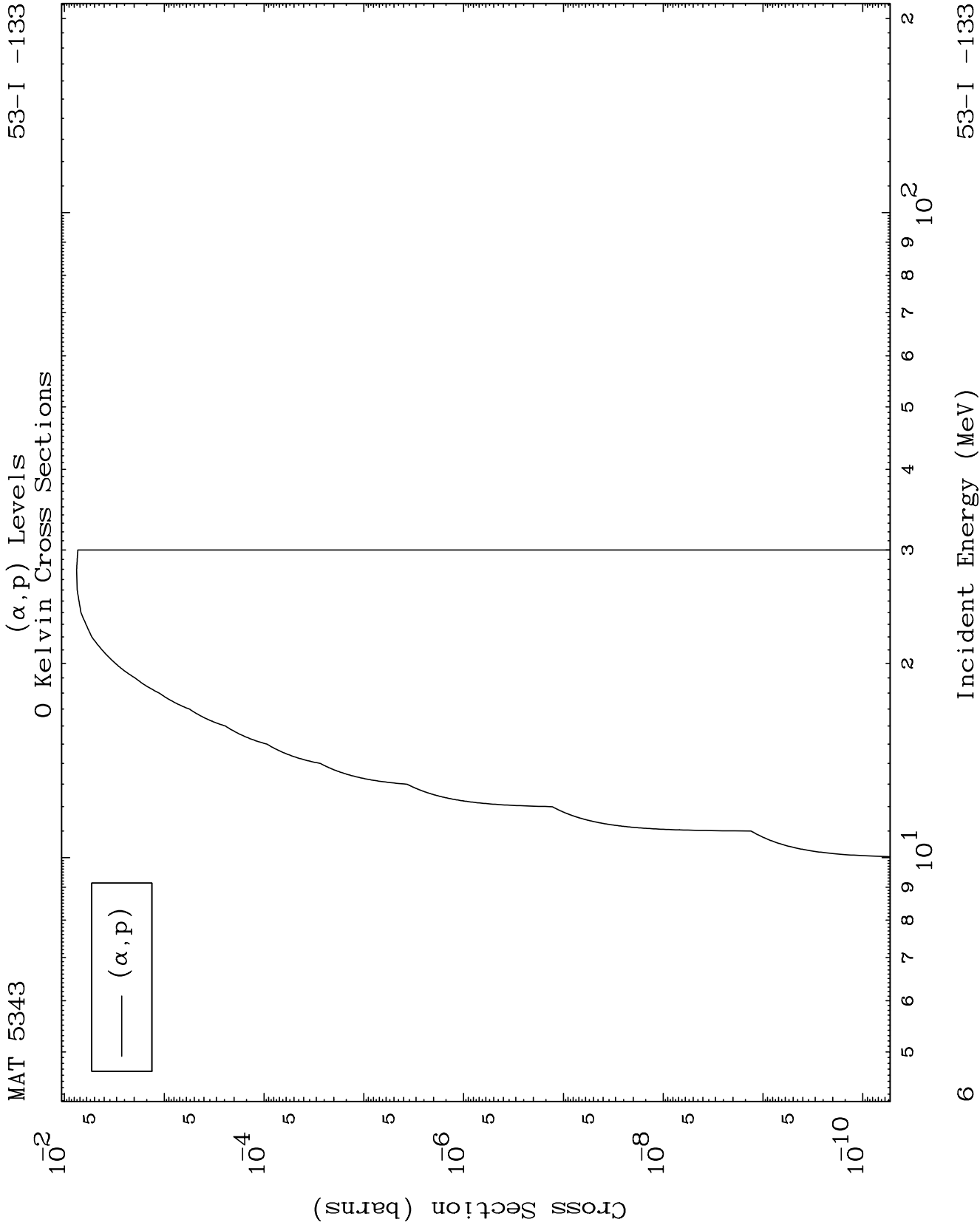
0 Kelvin Cross Sections

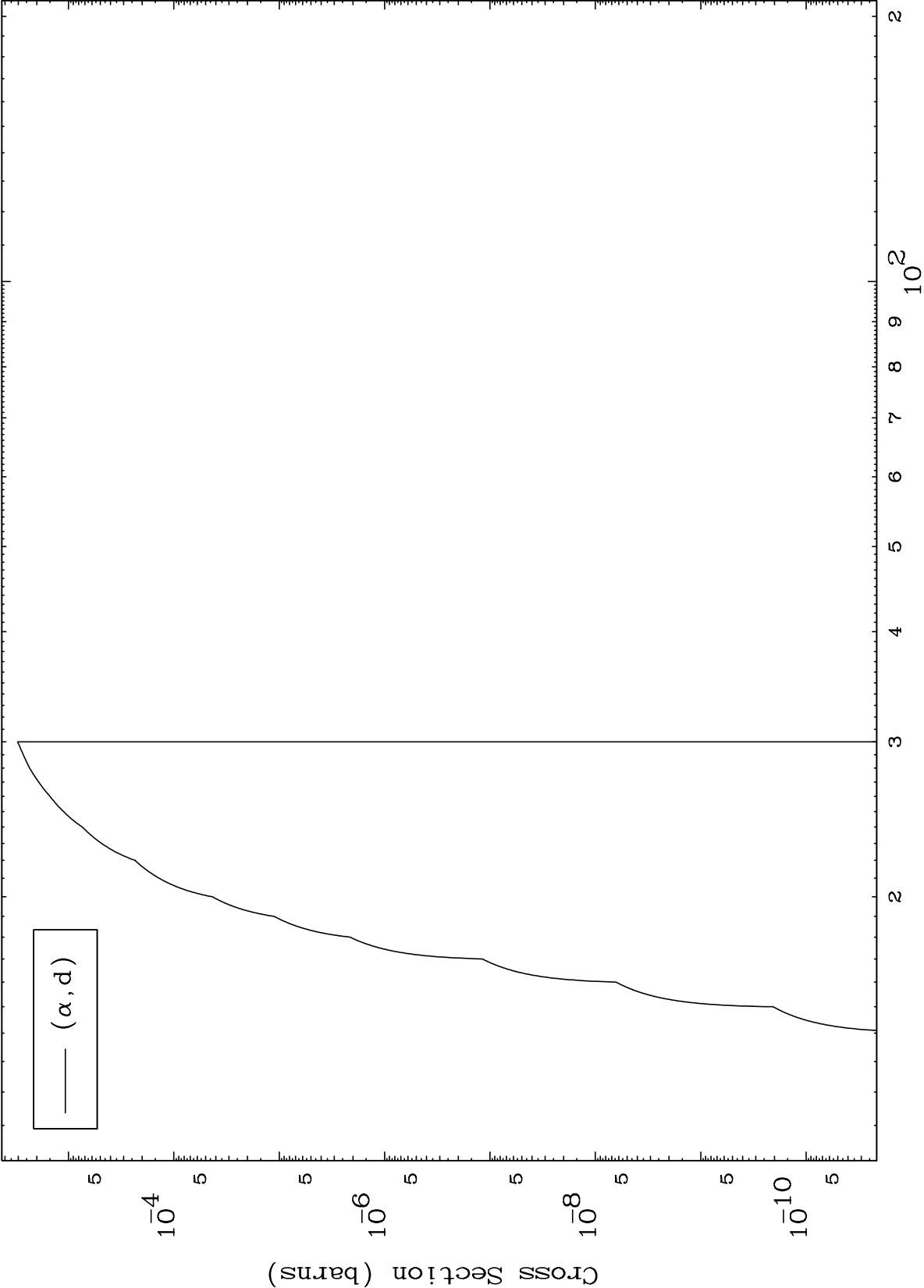


Incident Energy (MeV)

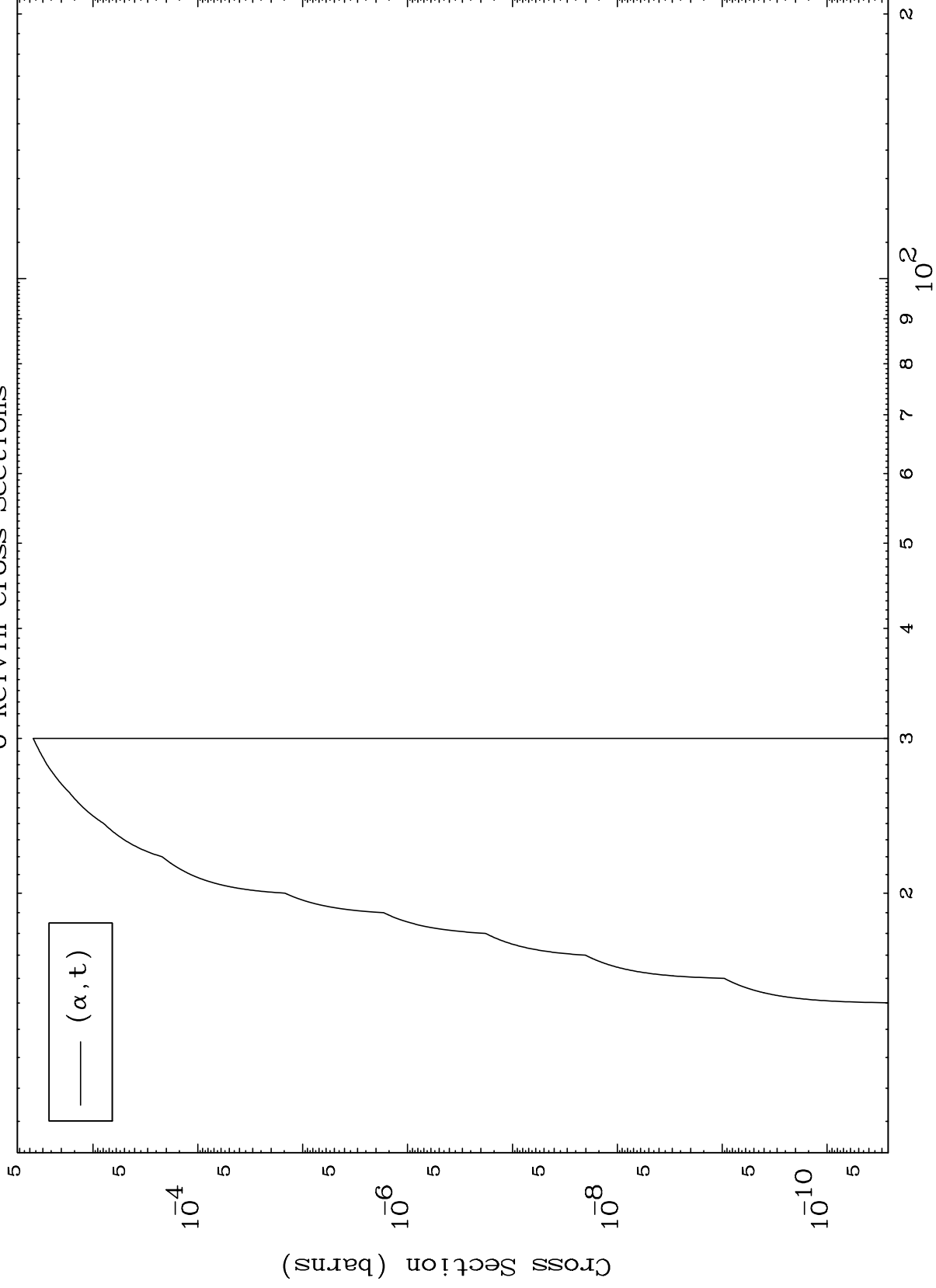
0 Kelvin Cross Sections



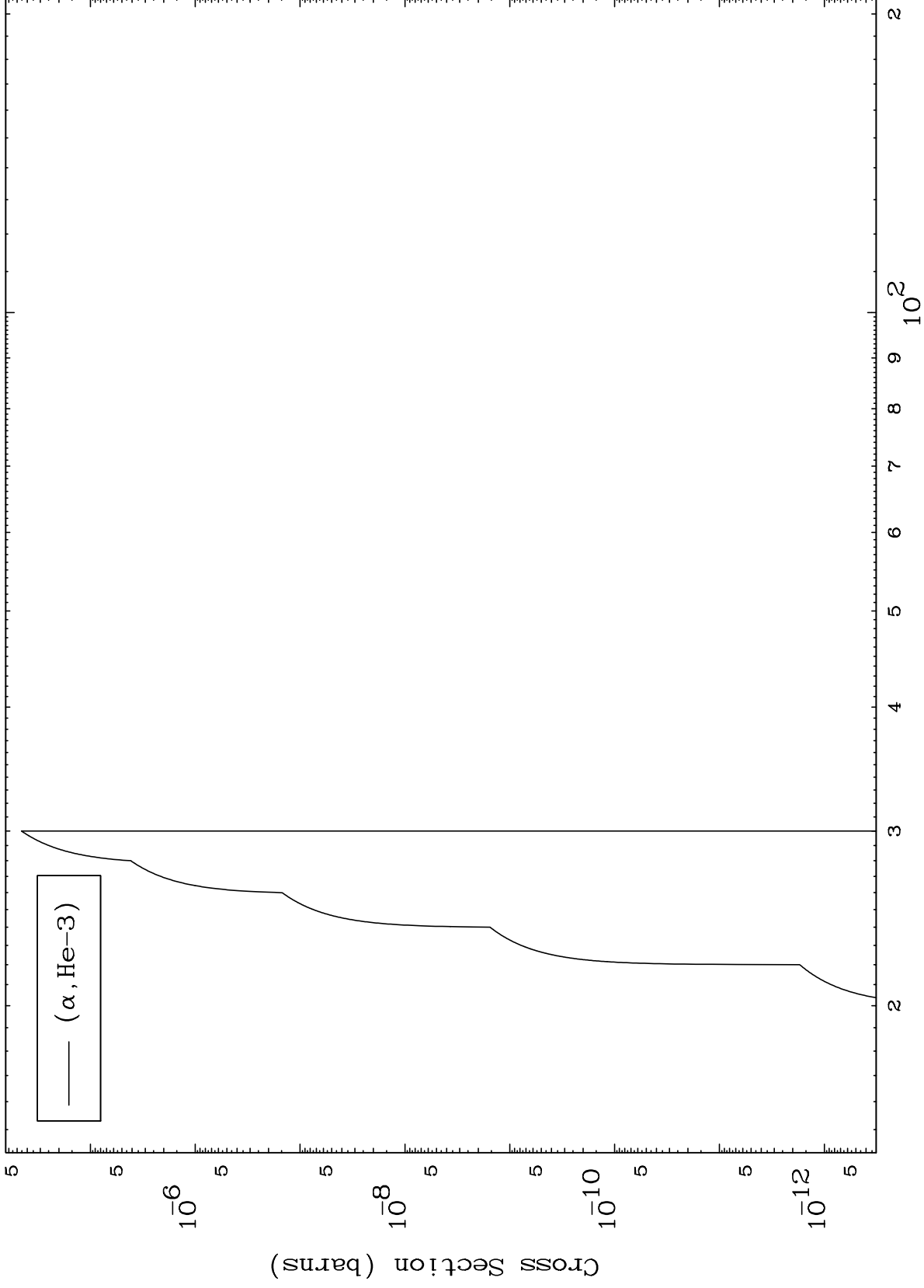




0 Kelvin Cross Sections



0 Kelvin Cross Sections

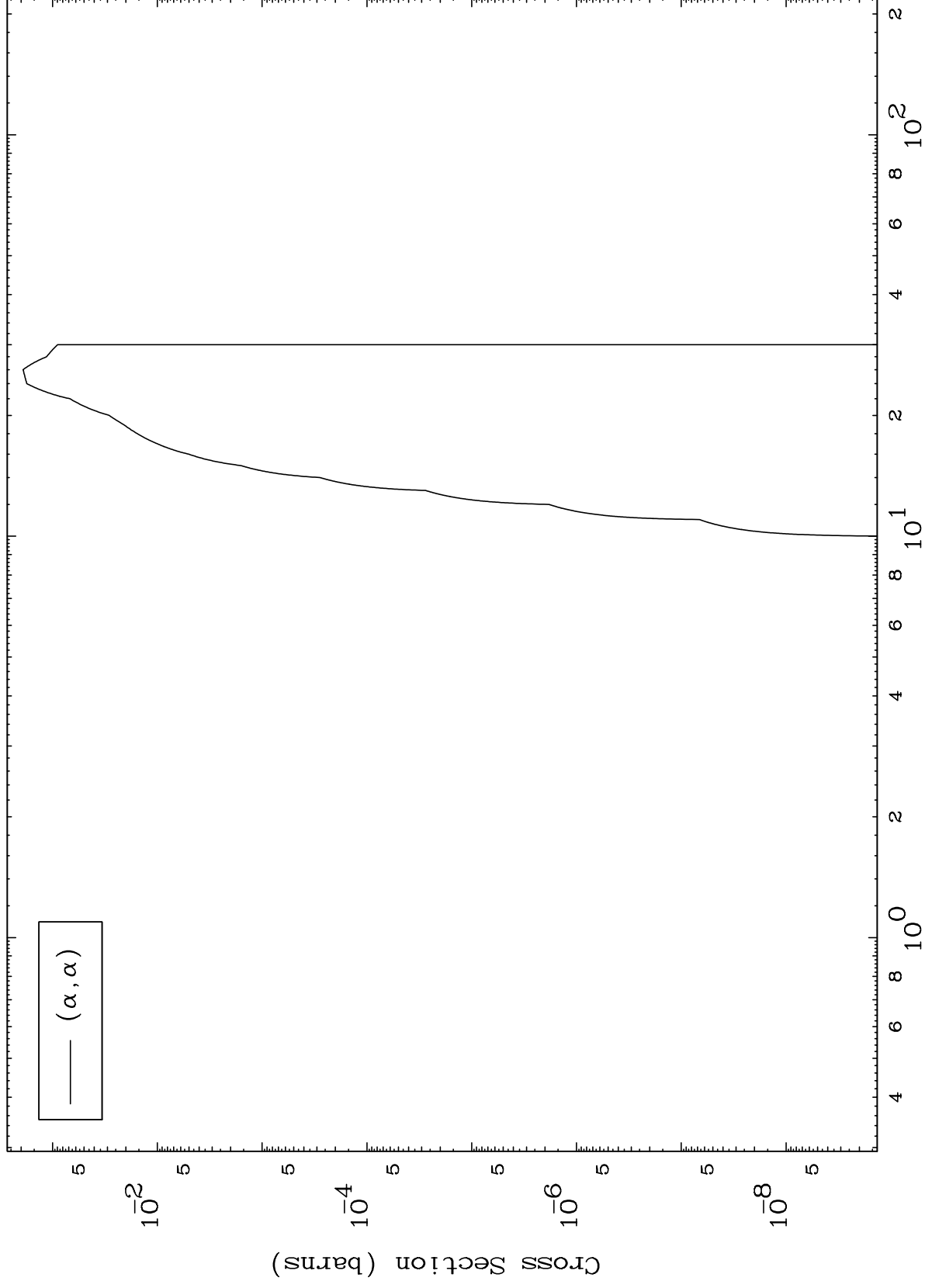


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(α, α) Levels

53-I -133

0 Kelvin Cross Sections



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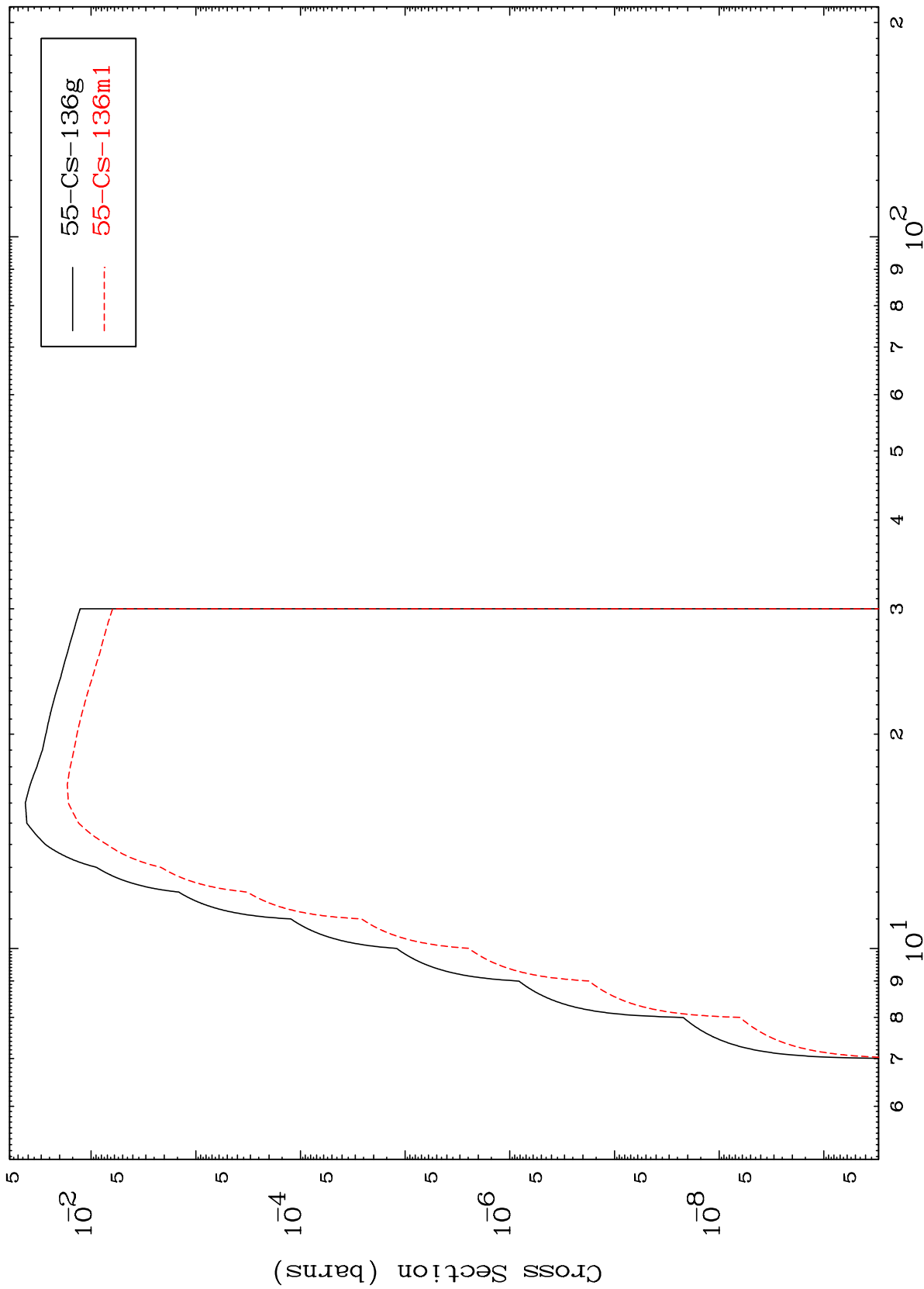
Incident Energy (MeV)

53-I -133

MAT 5343

53-I -133

α Inelastic
Radionuclide Production Cross Section

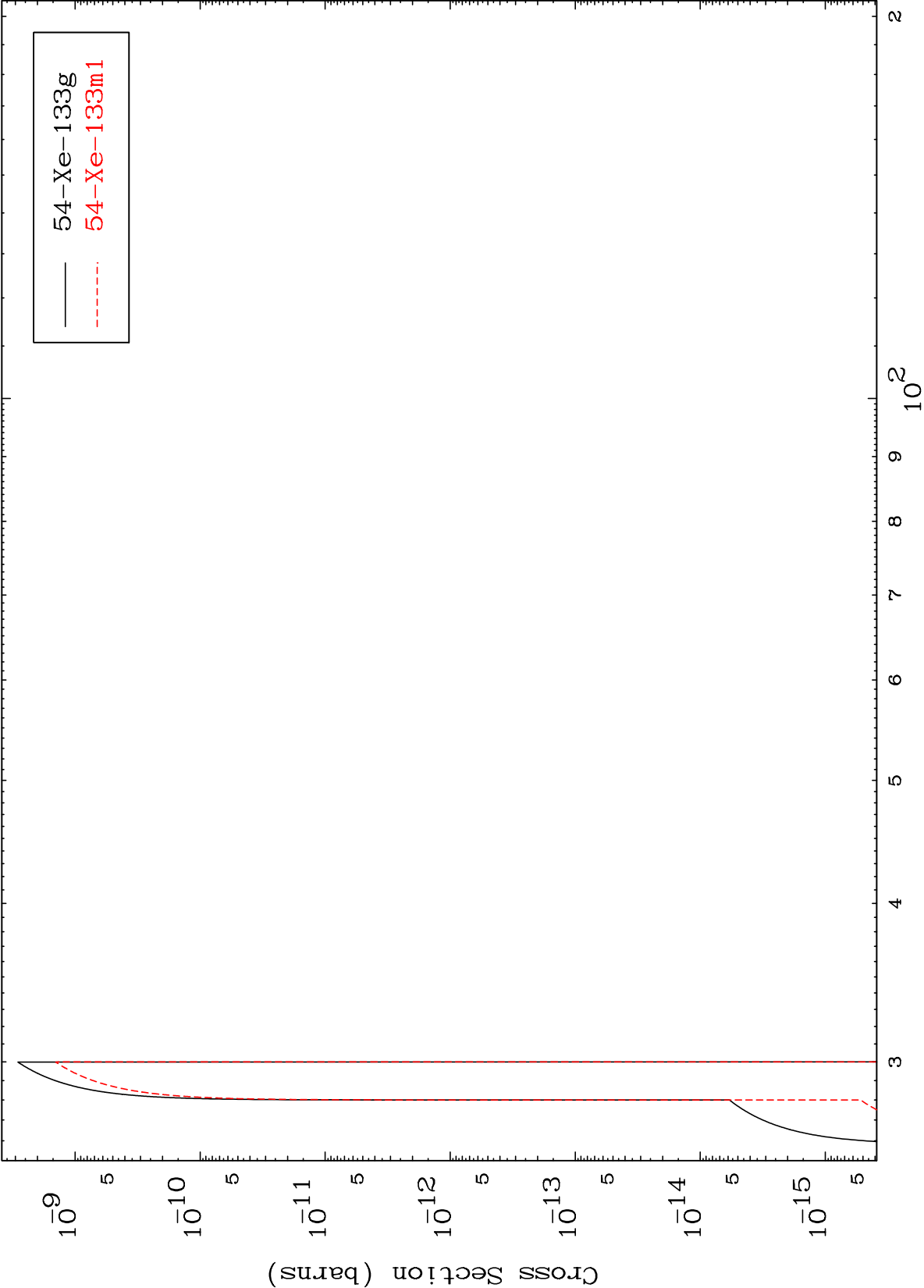


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Incident Energy (MeV)

53-I -133

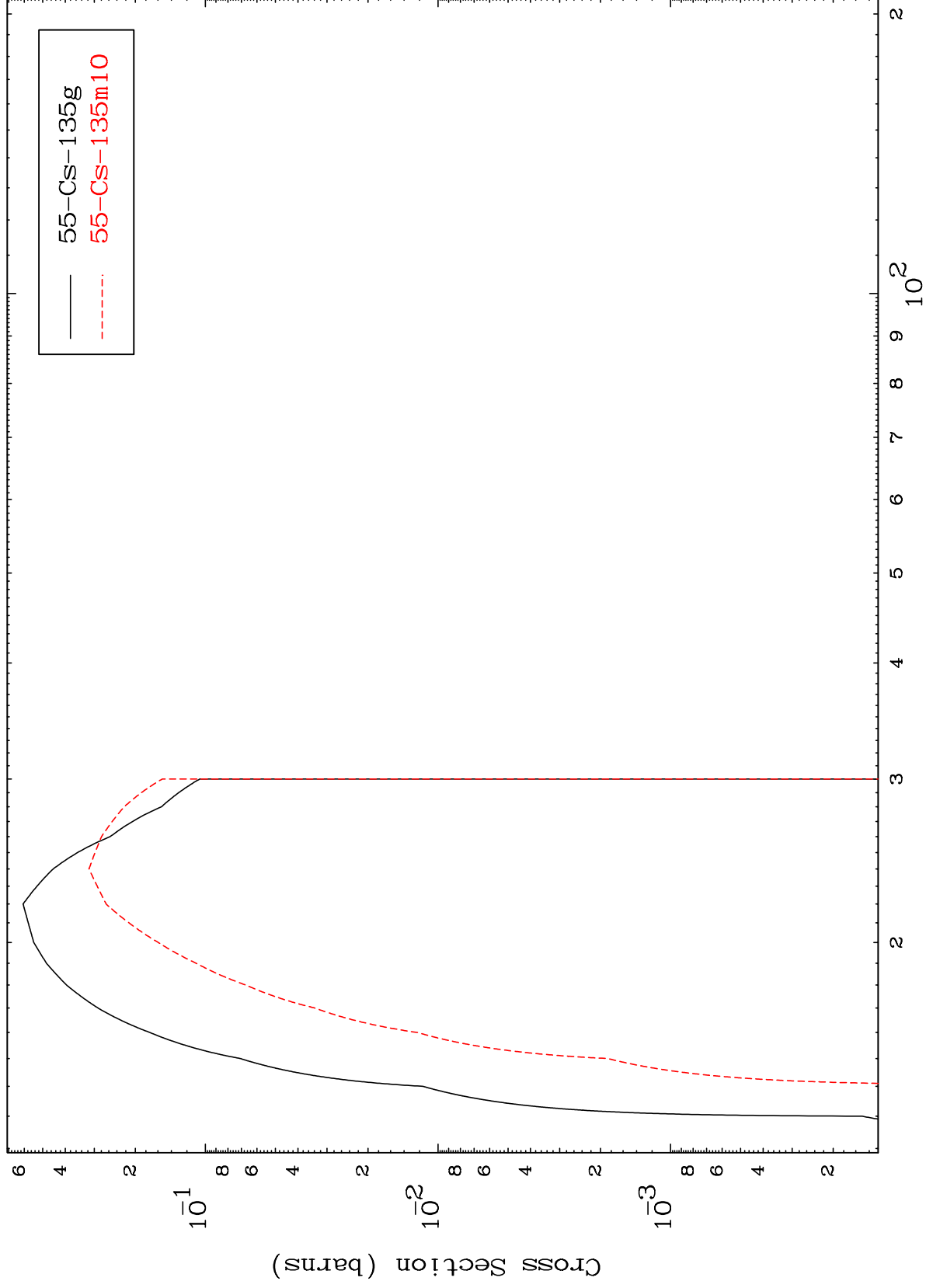
Radionuclide Production Cross Section



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53-I -133

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



53-I -133

Incident Energy (MeV)

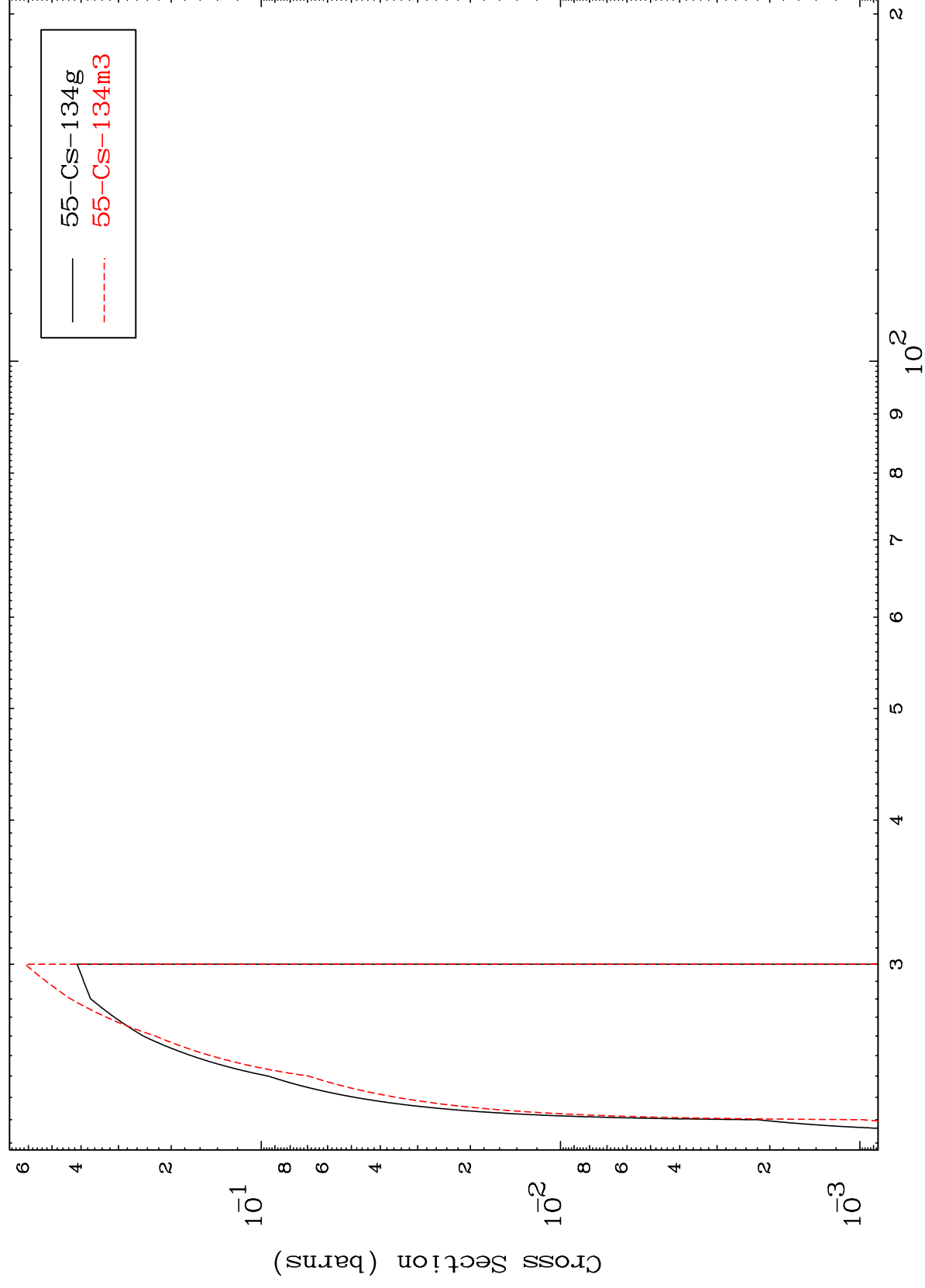
13

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$$(\alpha, 3n)$$

53-I -133

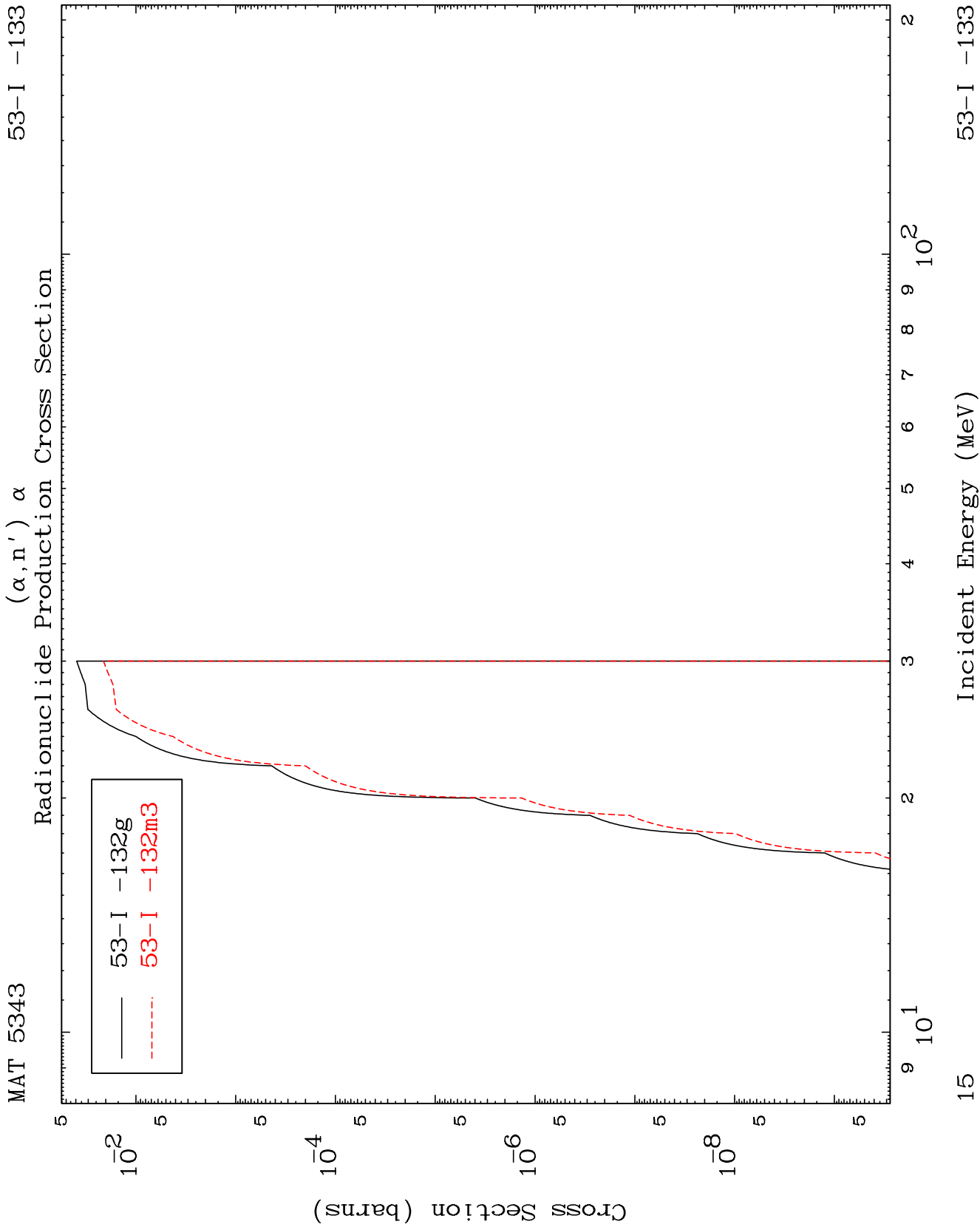
Radionuclide Production Cross Section



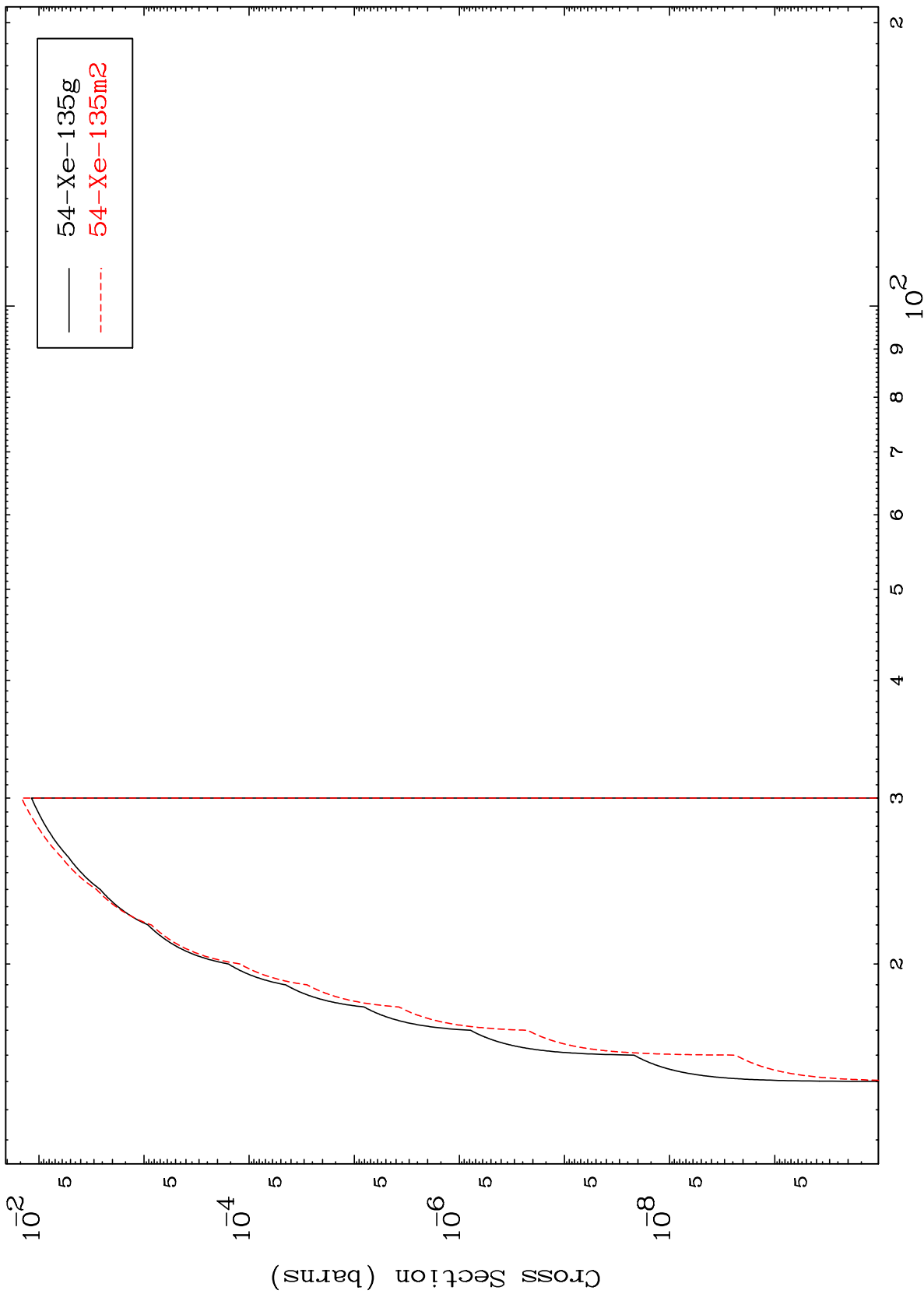
14

Incident Energy (MeV)

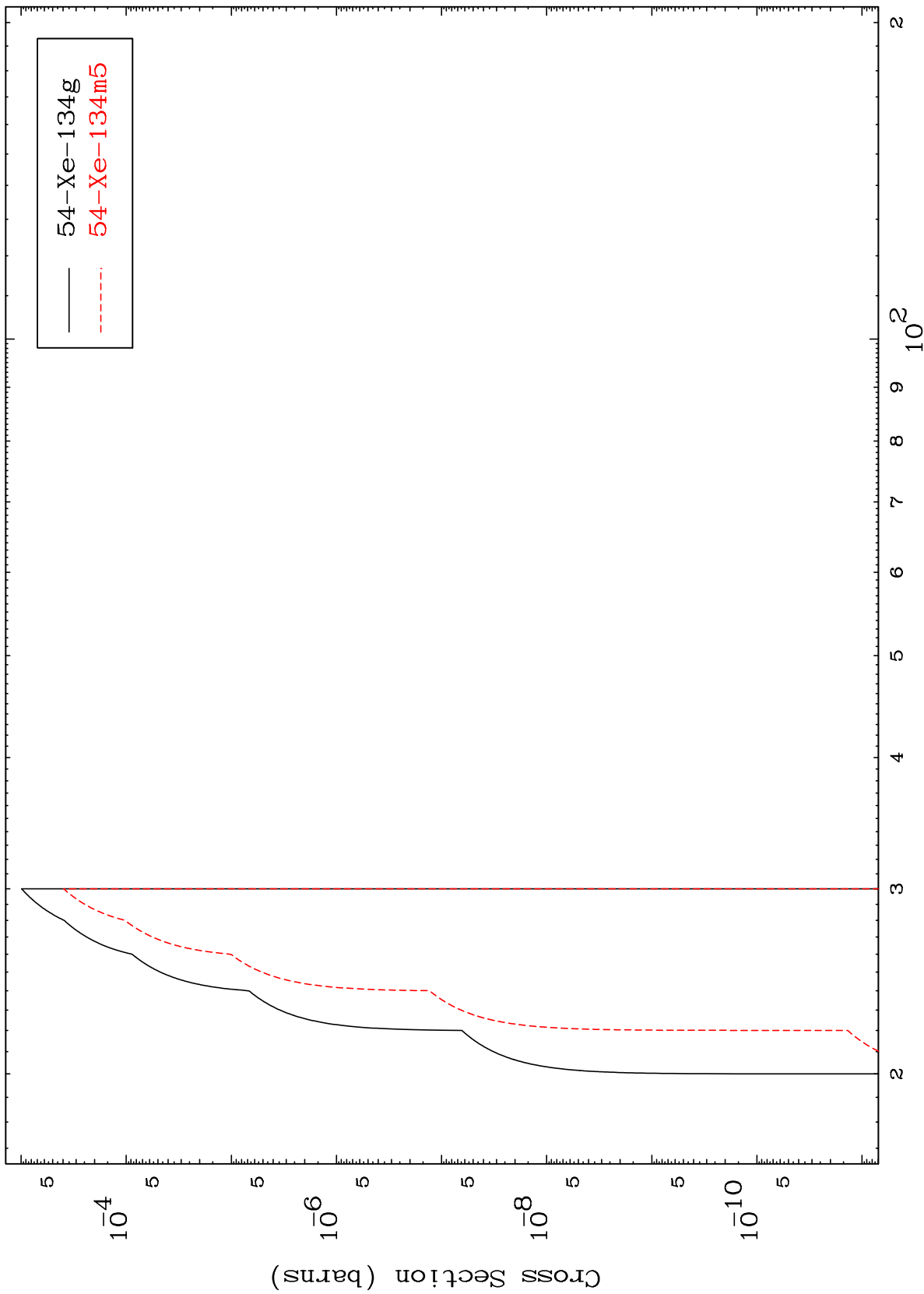
53-I -133



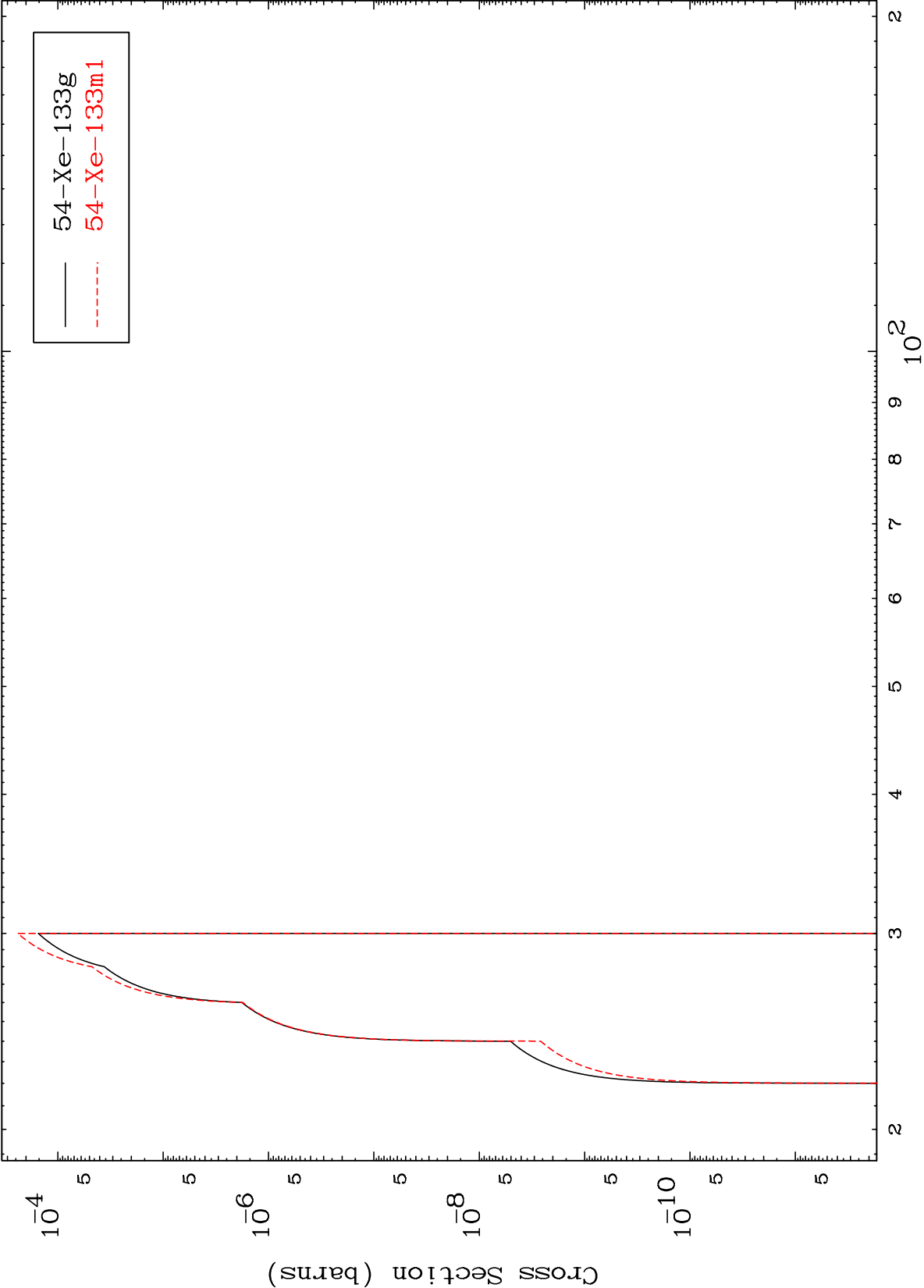
Radionuclide Production Cross Section



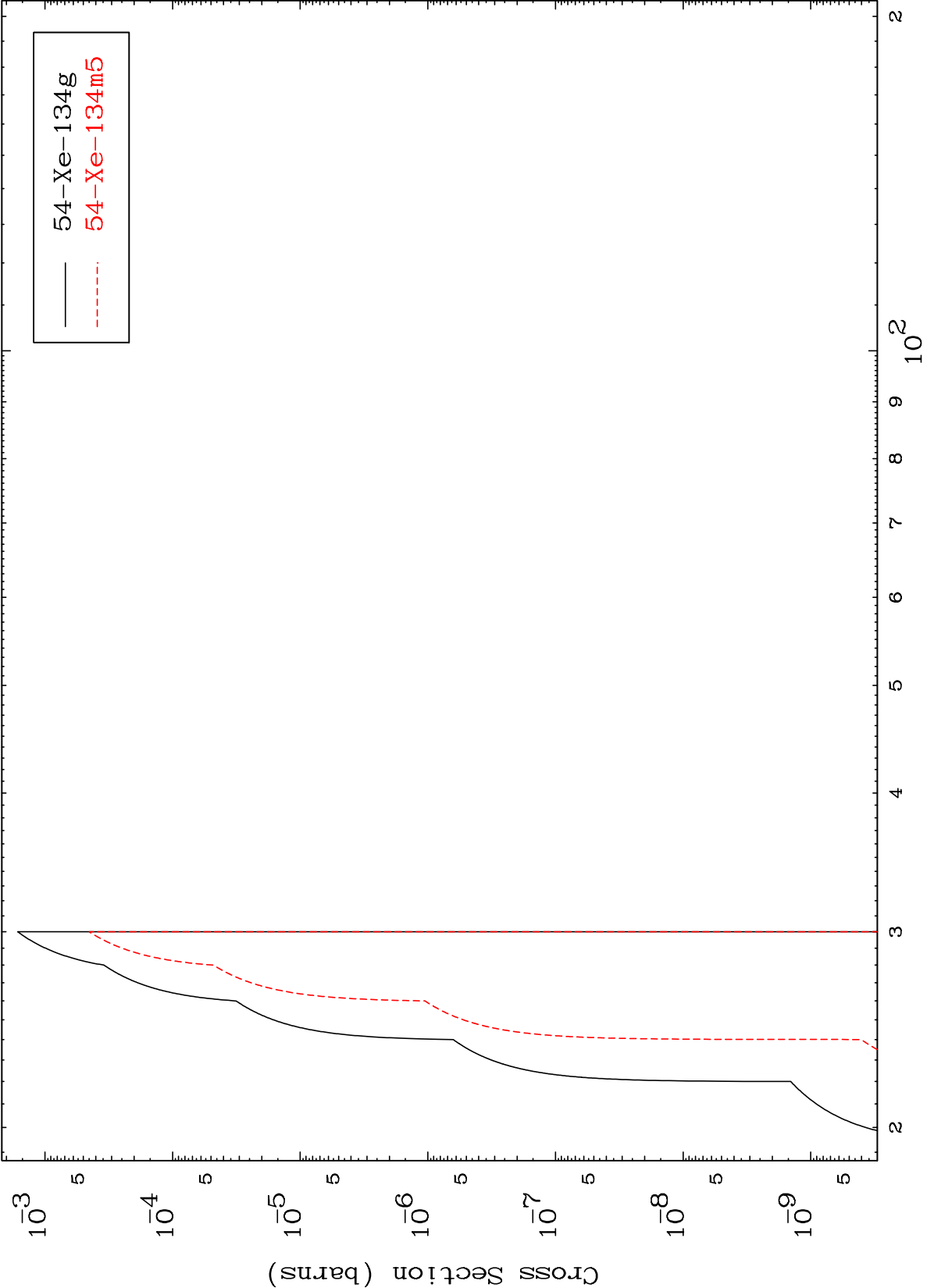
Radionuclide Production Cross Section



Radionuclide Production Cross Section



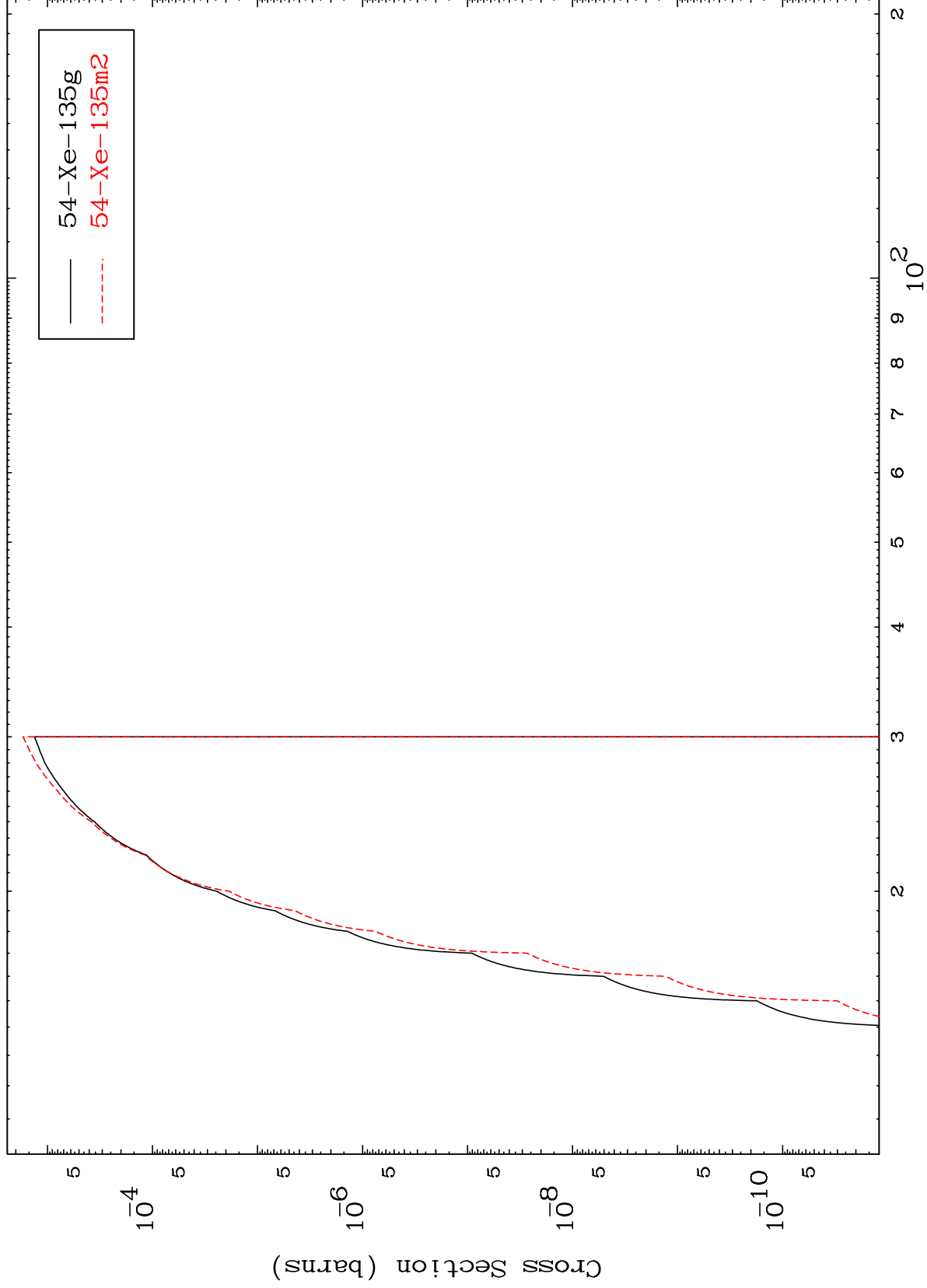
Radionuclide Production Cross Section



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53-I -133

(α, d)
Radionuclide Production Cross Section

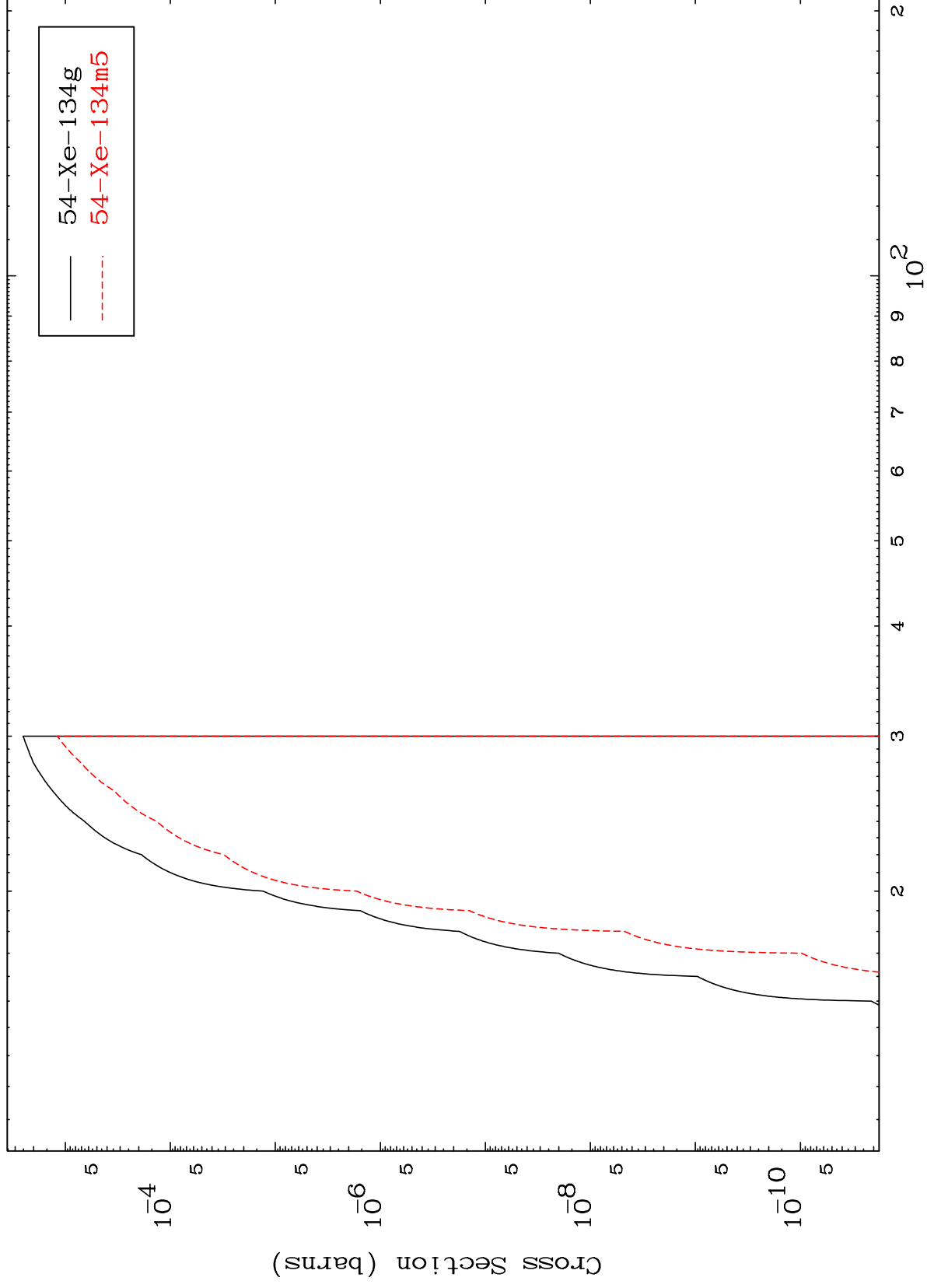


20

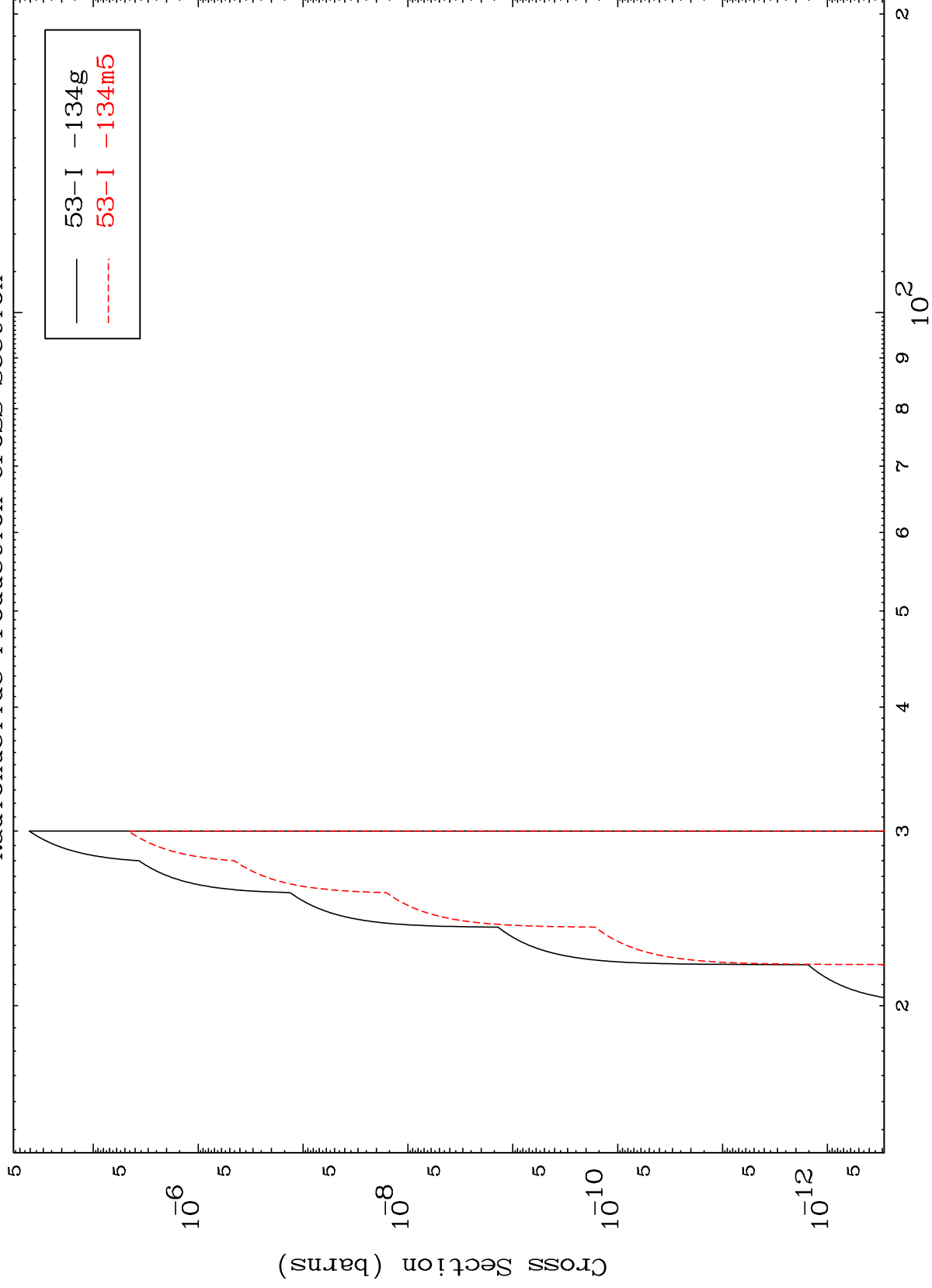
Incident Energy (MeV)

53-I -133

Radionuclide Production Cross Section



(α ,He-3)
Radionuclide Production Cross Section

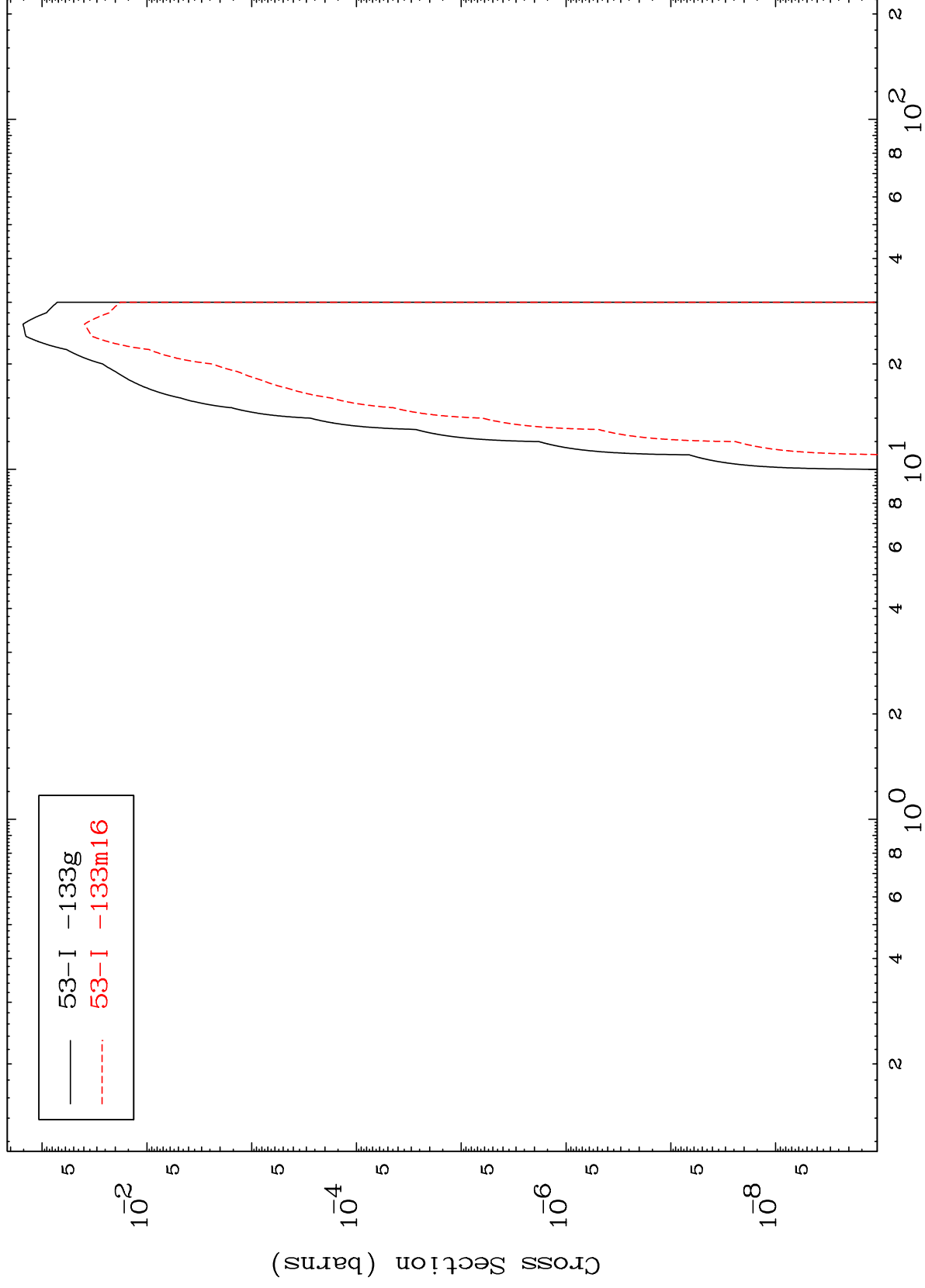


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(α, α)

53-I -133

Radionuclide Production Cross Section



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Incident Energy (MeV)

53-I -133