

Program EVALPLOT
(Version 2018-1)

by

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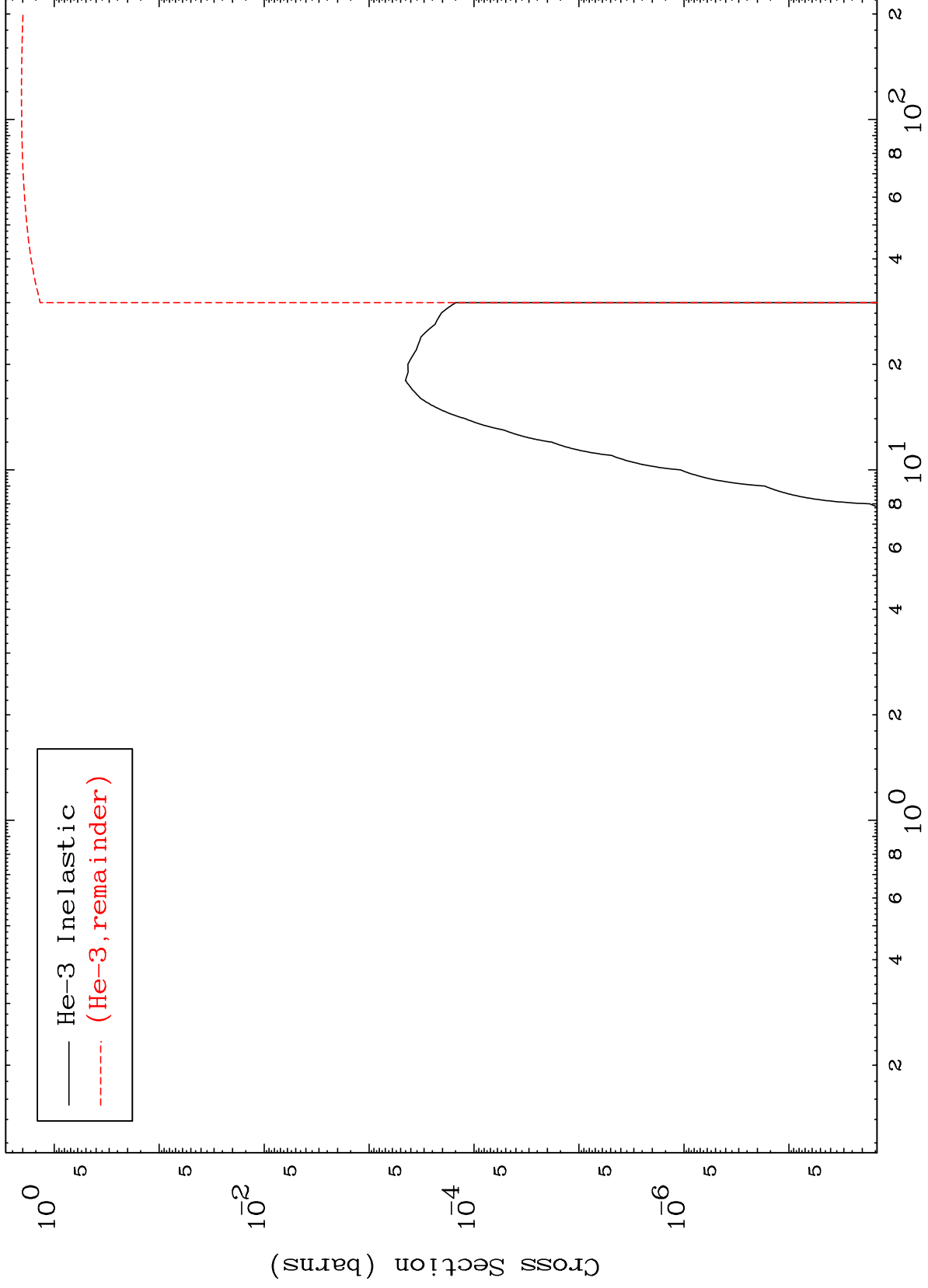
Press Mouse Button to Start

MAT 5355

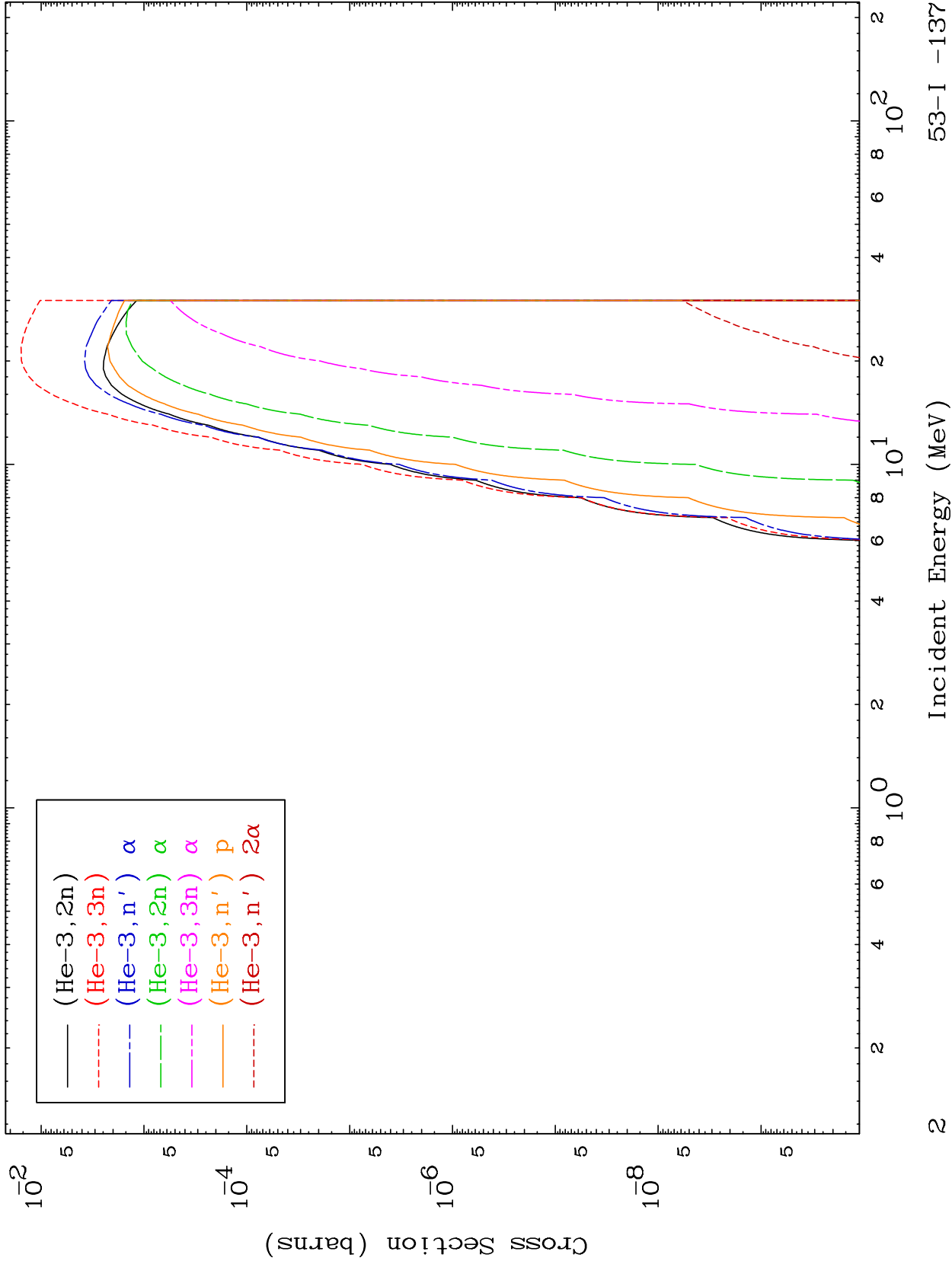
He-3 Major

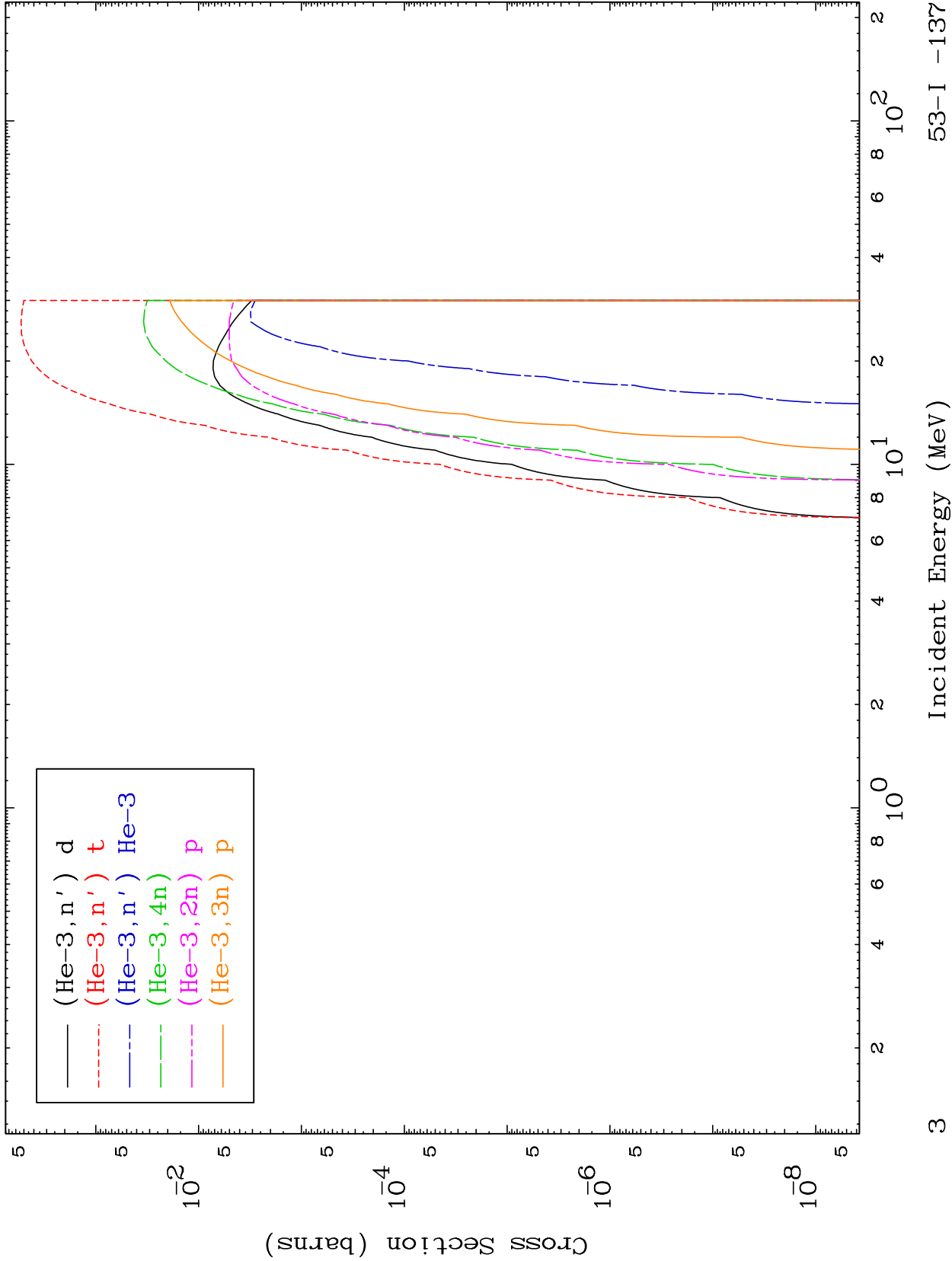
53-I -137

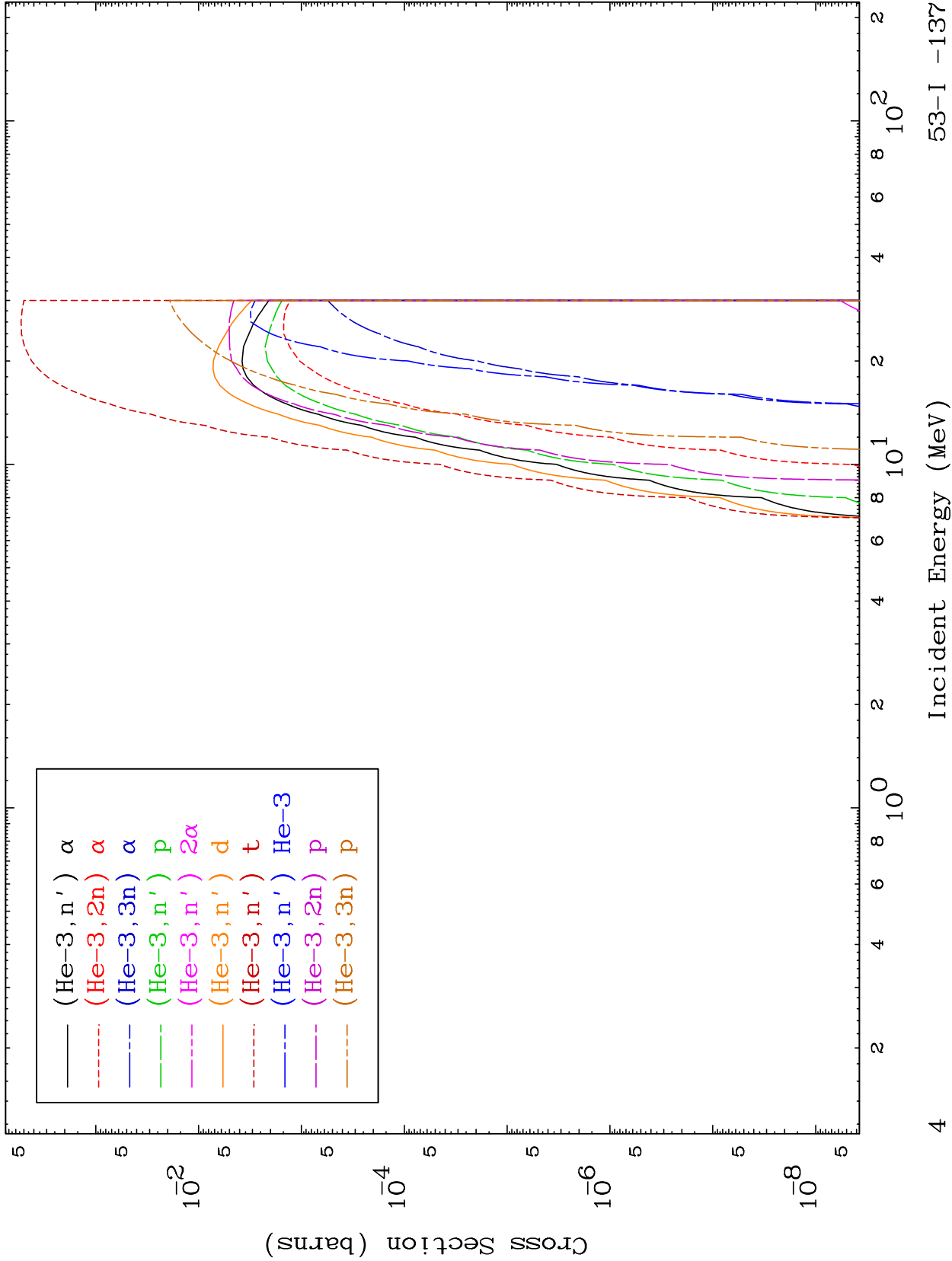
0 Kelvin Cross Sections

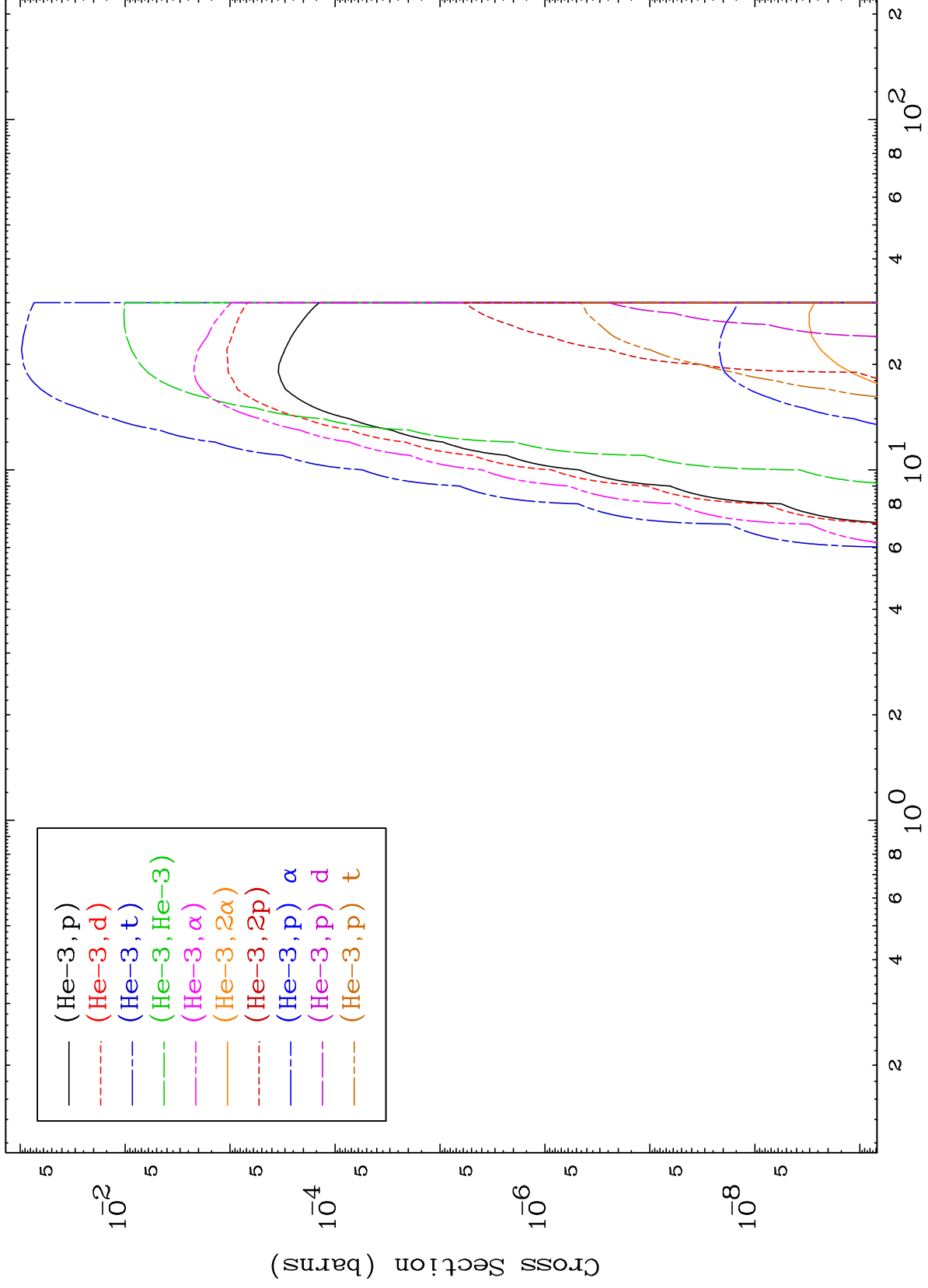


— He-3 Inelastic
- - - (He-3, remainder)







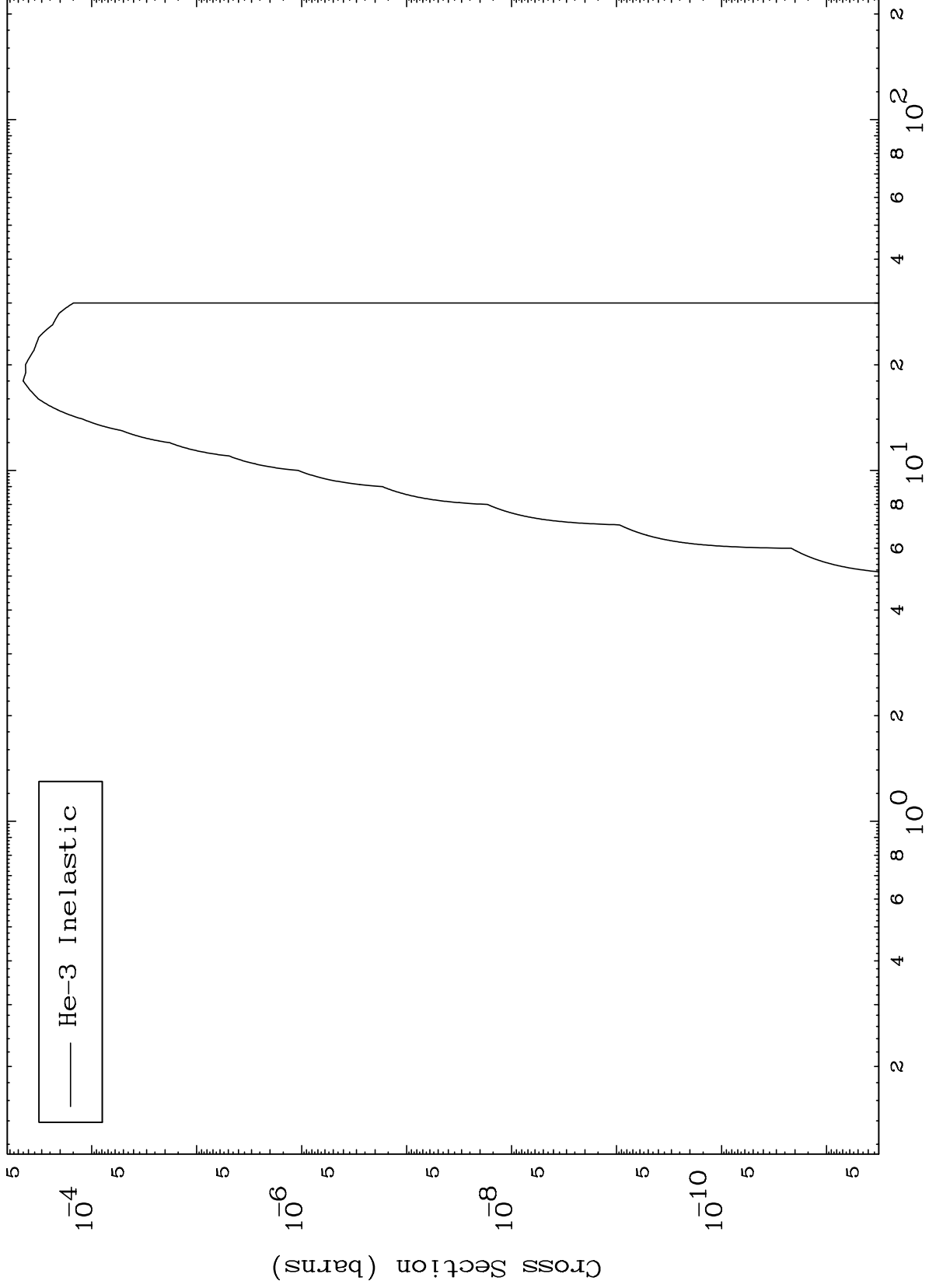


MAT 5355

(He-3, n') Level

53-I -137

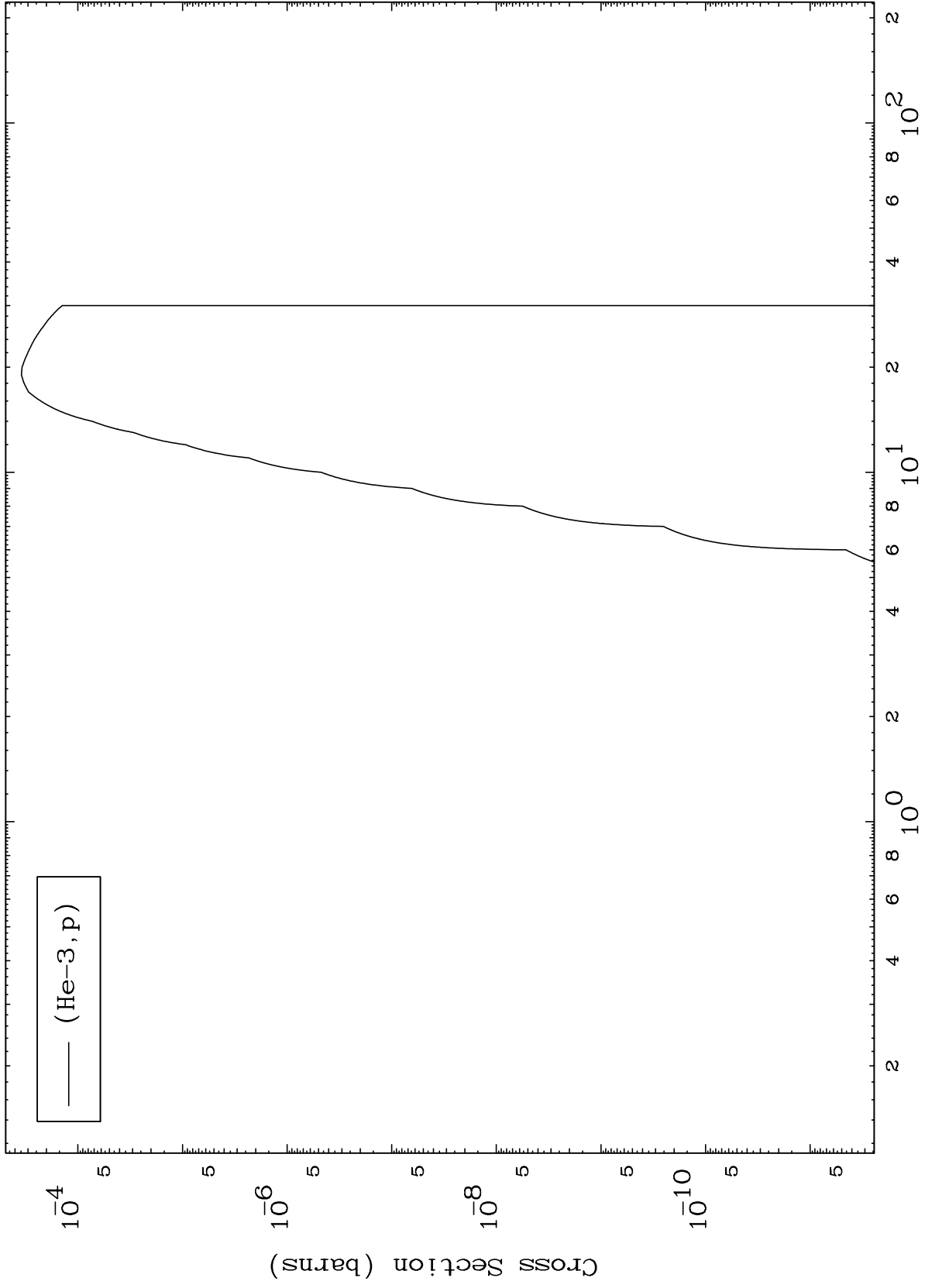
0 Kelvin Cross Sections



6

Incident Energy (MeV)

53-I -137

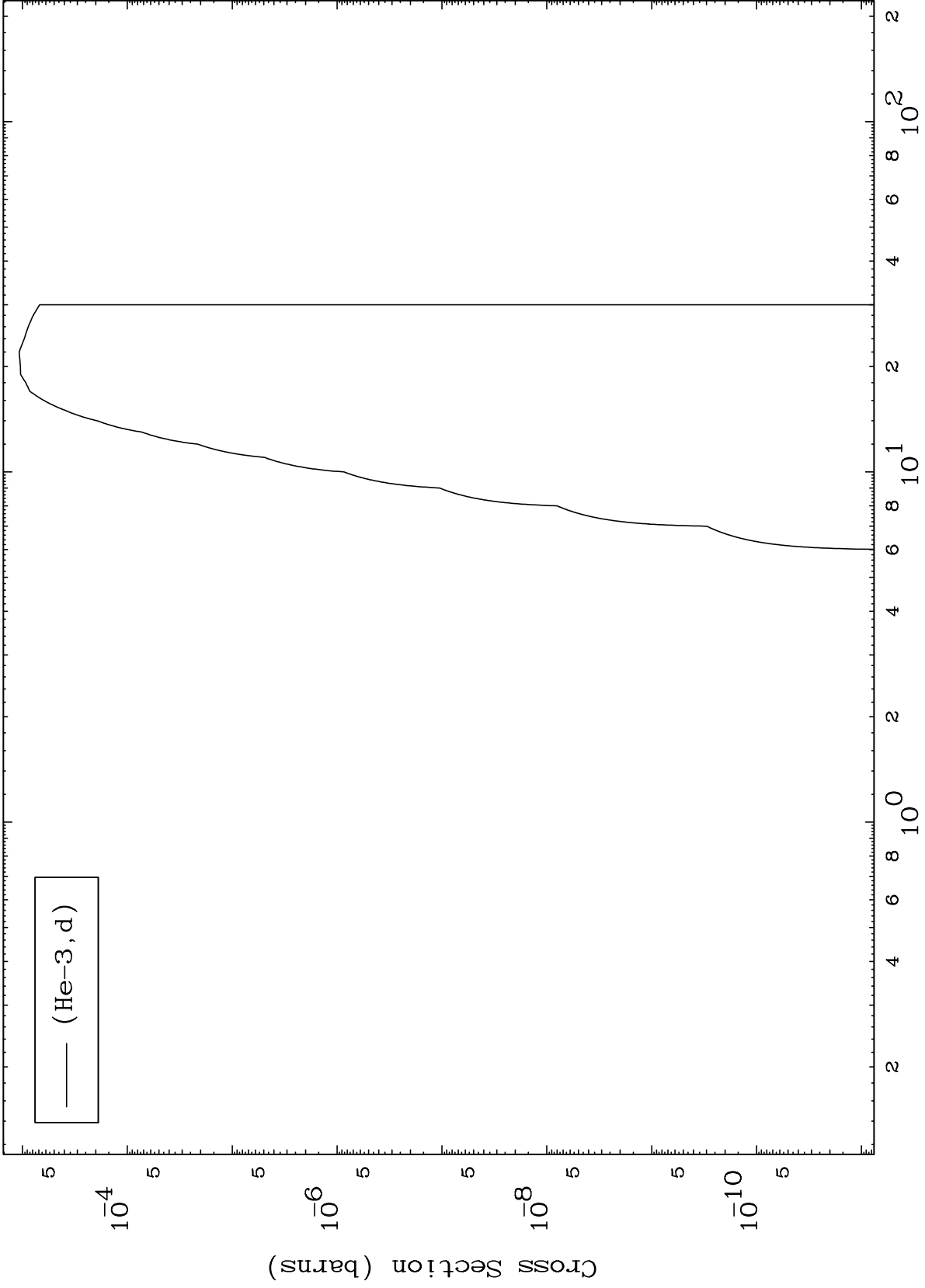


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(He-3,d) Levels

53-I -137

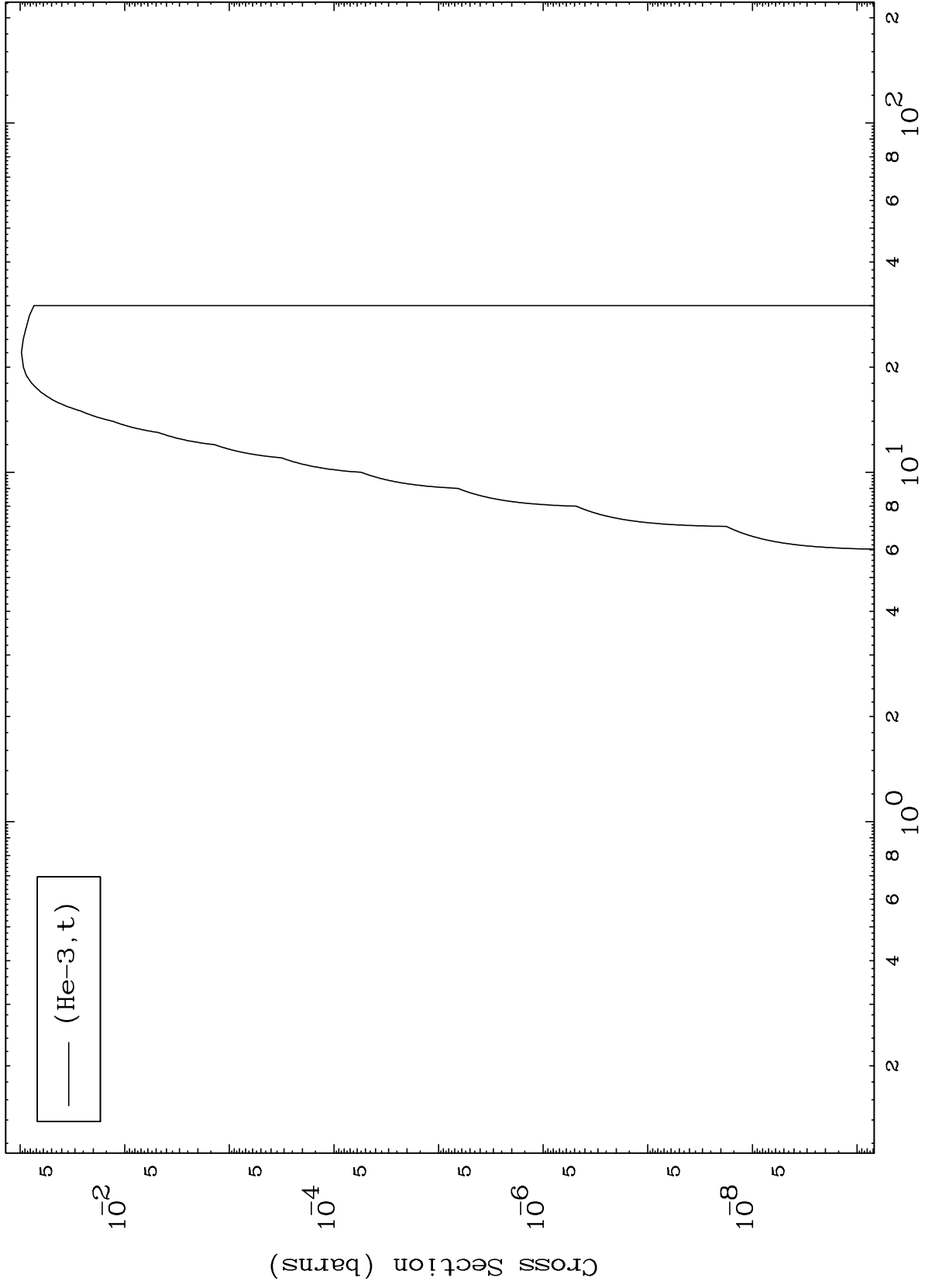
0 Kelvin Cross Sections



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(He-3, t) Levels
0 Kelvin Cross Sections

53-I -137

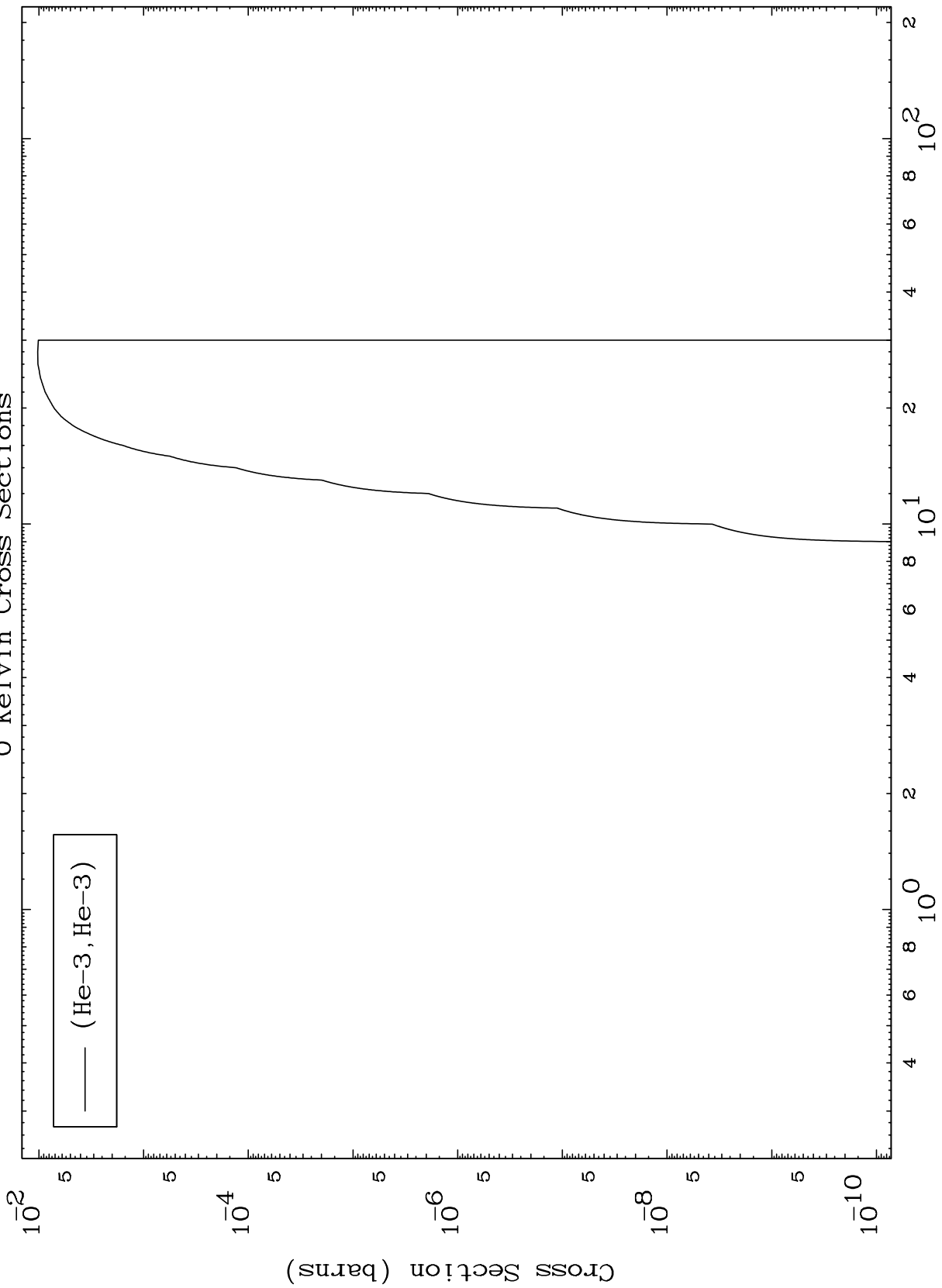


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(He-3, He3) Levels

53-I -137

0 Kelvin Cross Sections

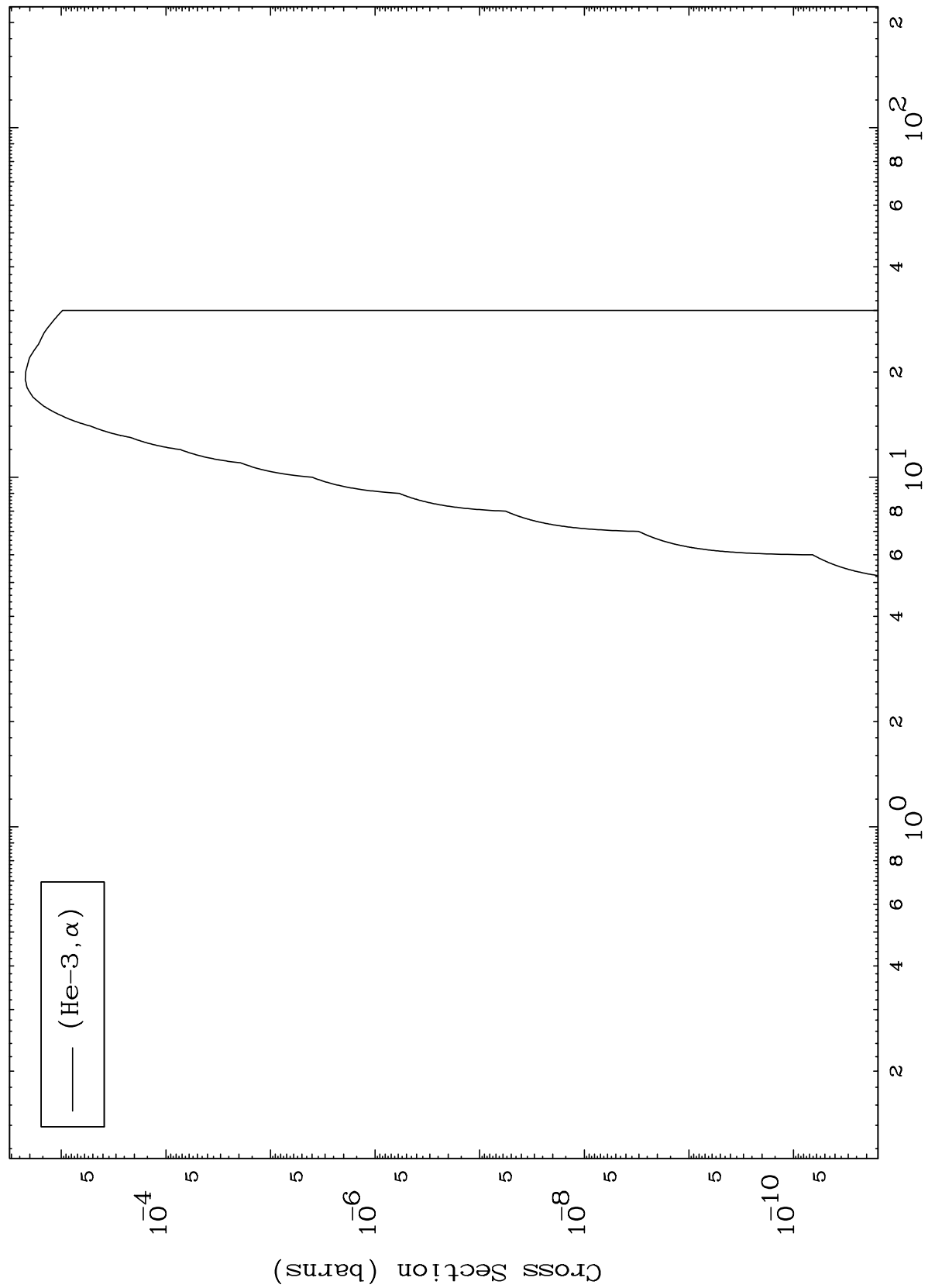


10

Incident Energy (MeV)

53-I -137

0 Kelvin Cross Sections

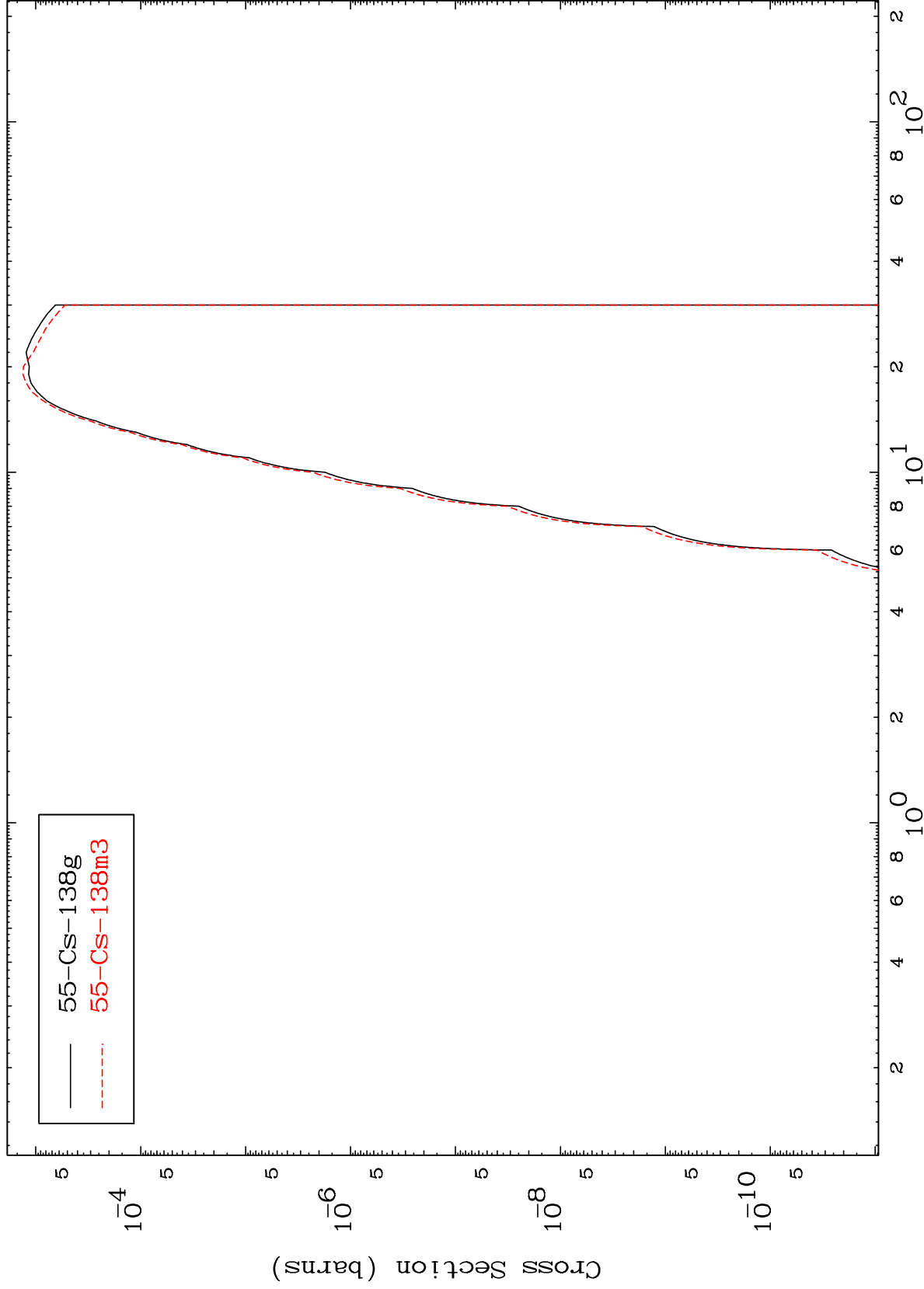


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(He-3,2n)

53-I -137

Radionuclide Production Cross Section



12

Incident Energy (MeV)

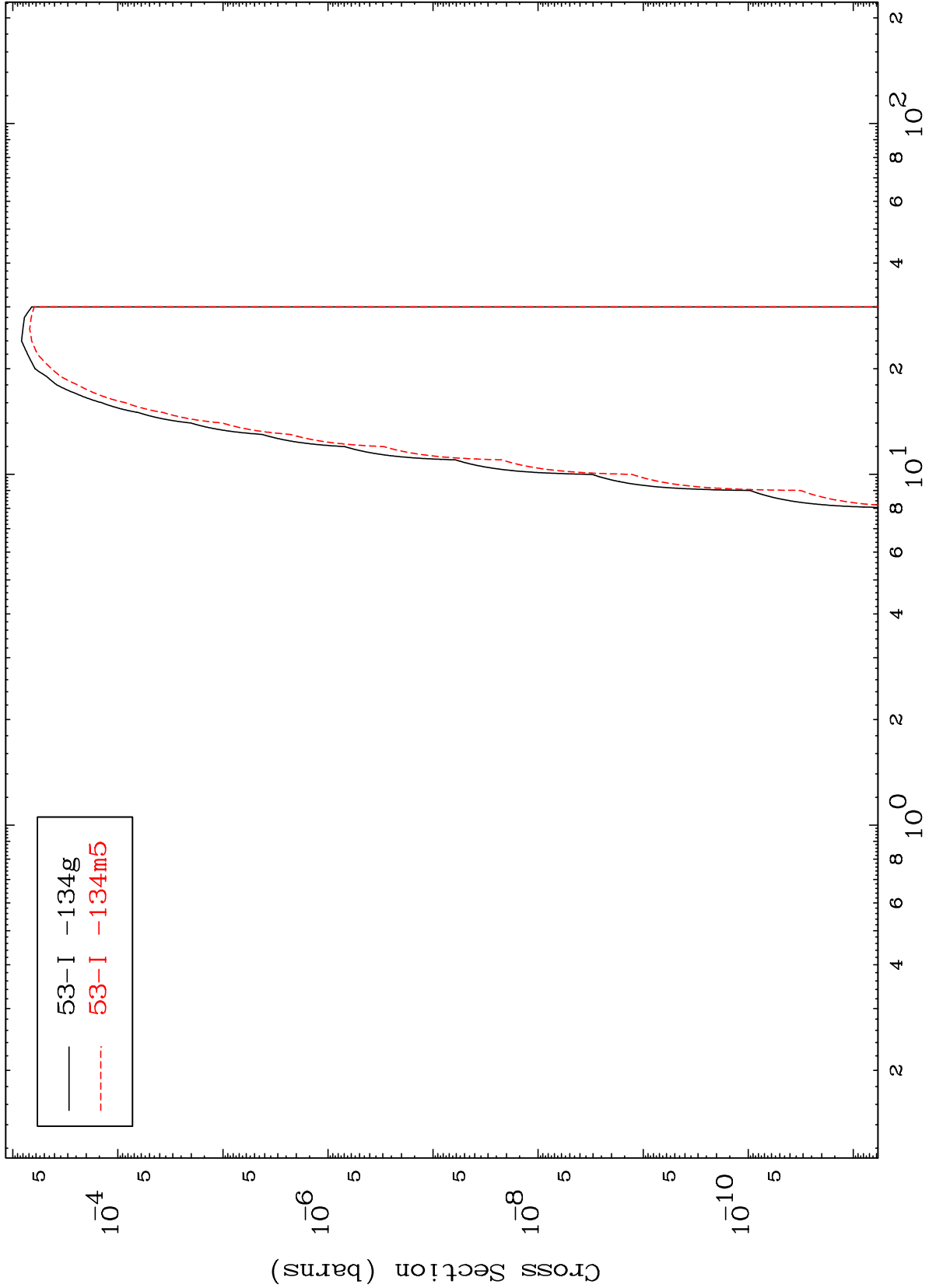
53-I -137

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(He-3,2n) α

53-I -137

Radionuclide Production Cross Section



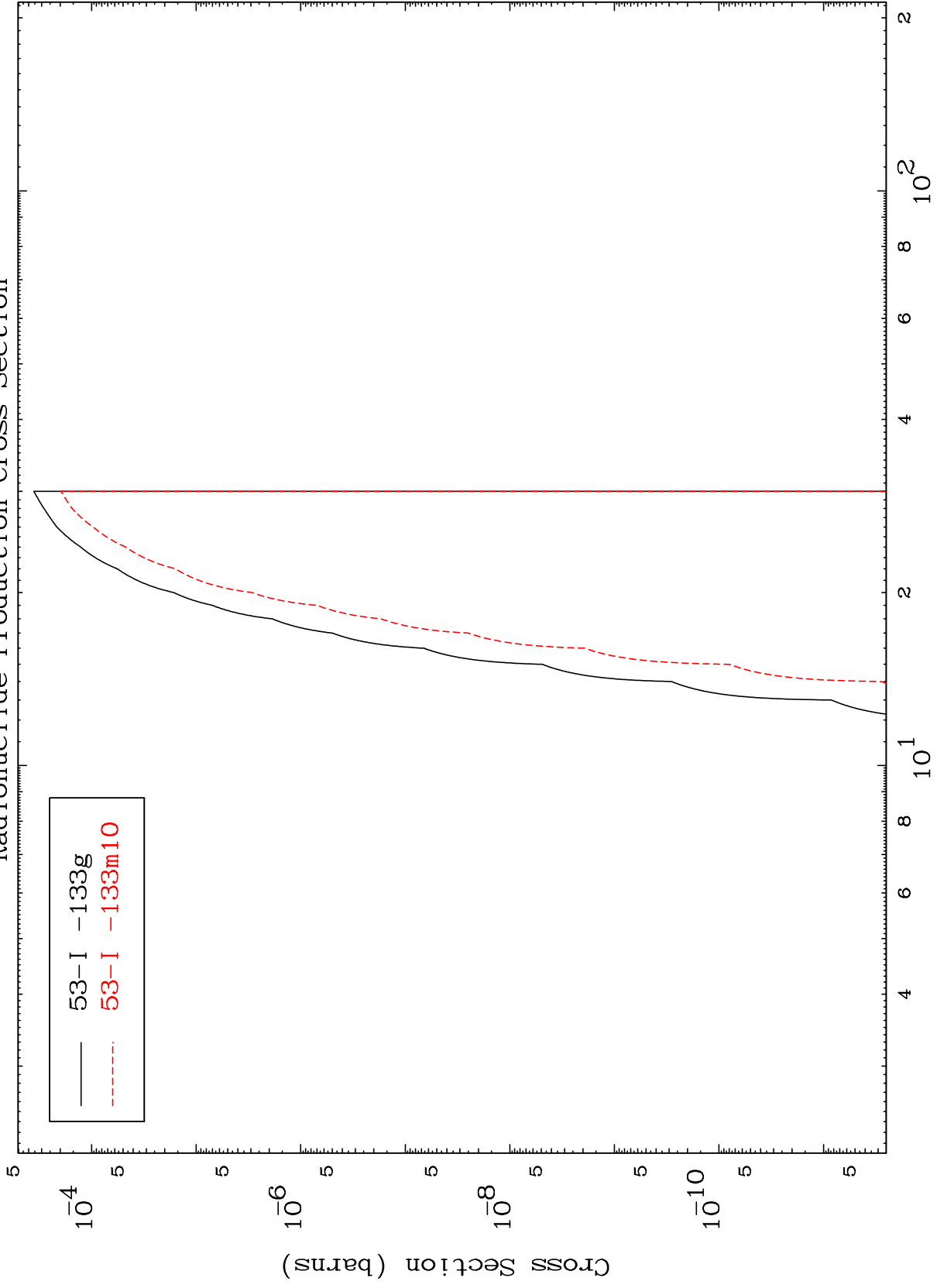
53-I -134g
53-I -134m5

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(He-3,3n) α

53-I -137

Radionuclide Production Cross Section



14

Incident Energy (MeV)

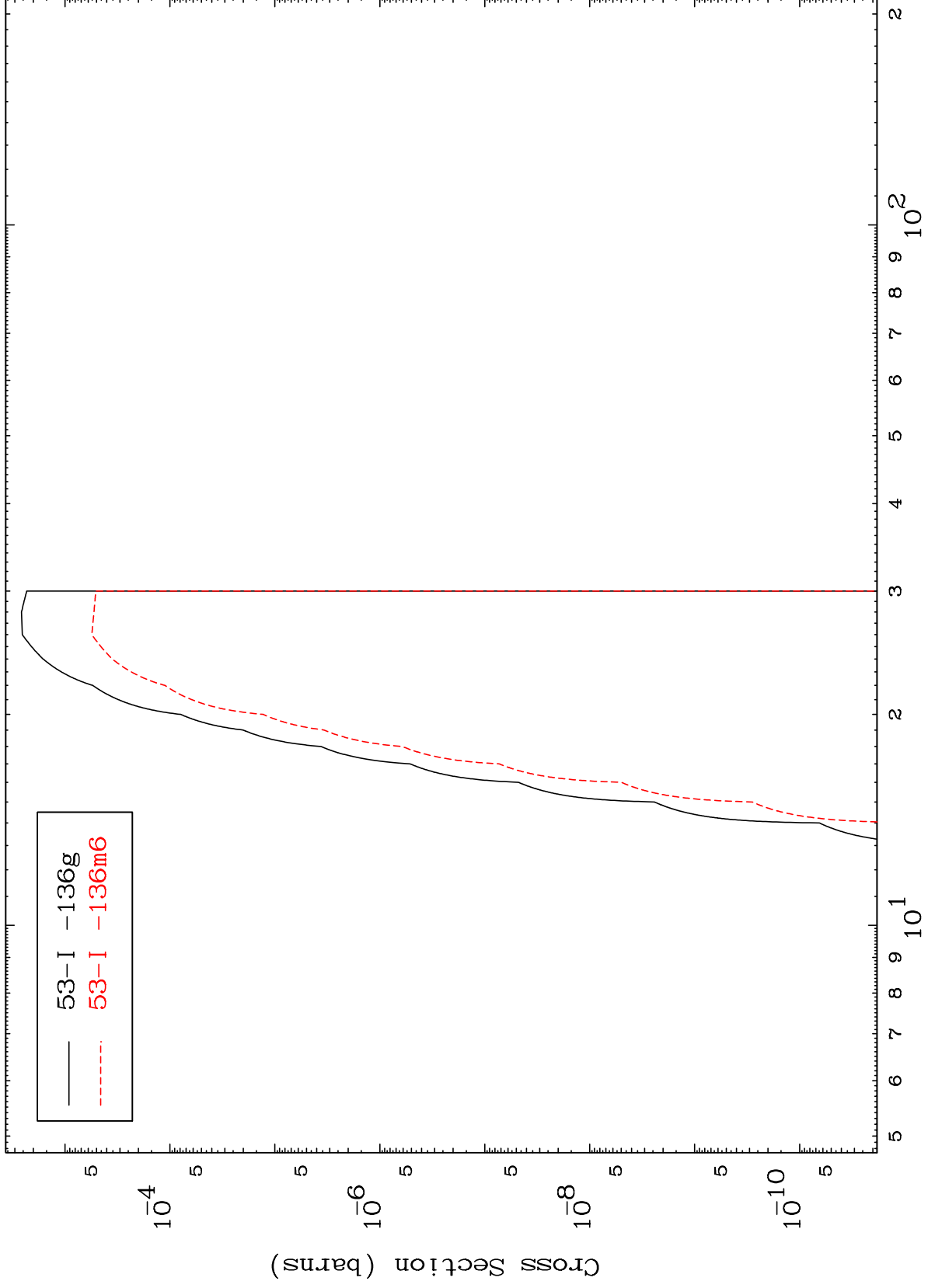
53-I -137

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(He-3, n') He-3

53-I -137

Radionuclide Production Cross Section



53-I -136g
53-I -136m6

15

Incident Energy (MeV)

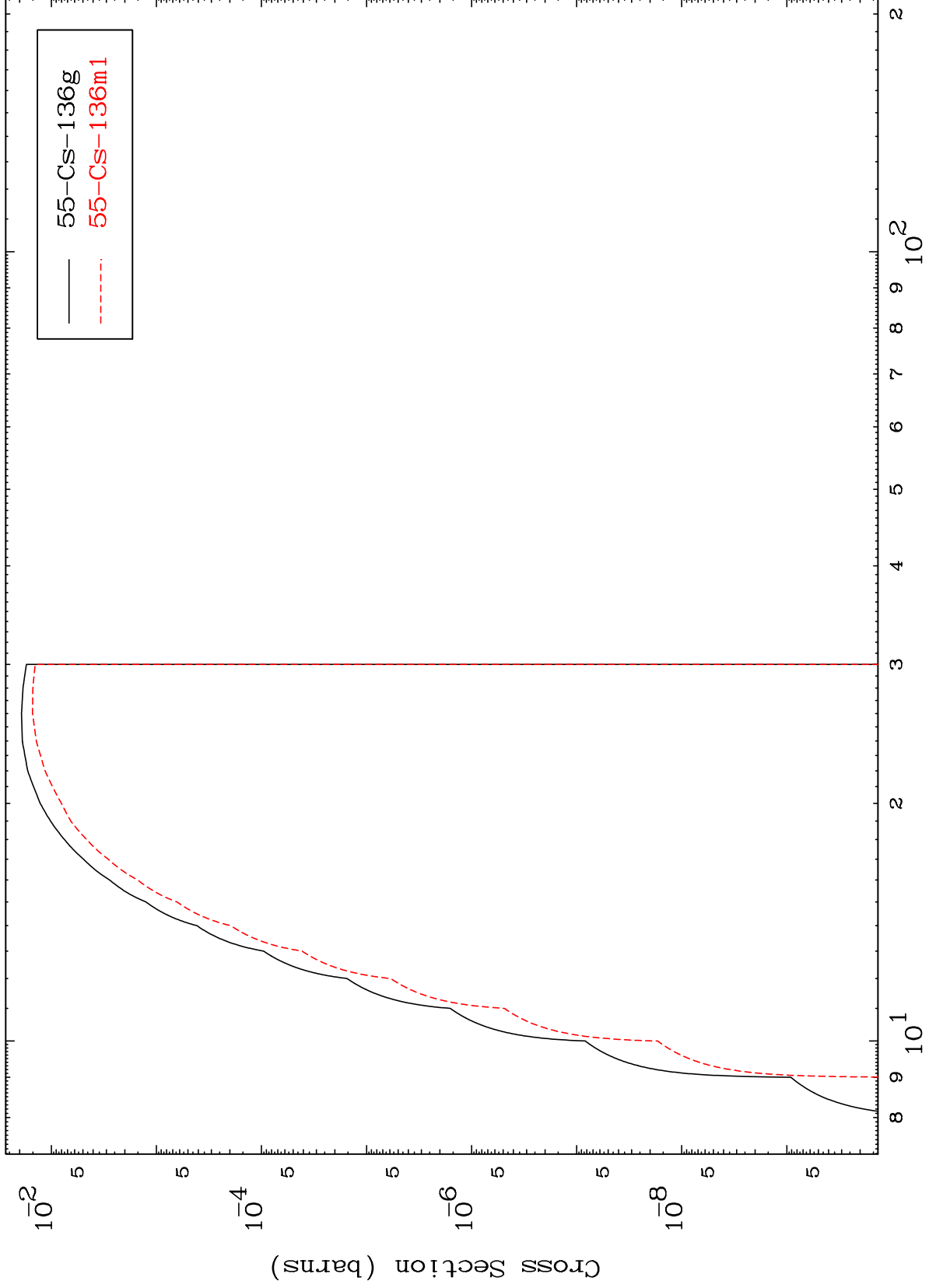
53-I -137

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(He-3,4n)

53-I -137

Radionuclide Production Cross Section



16

Incident Energy (MeV)

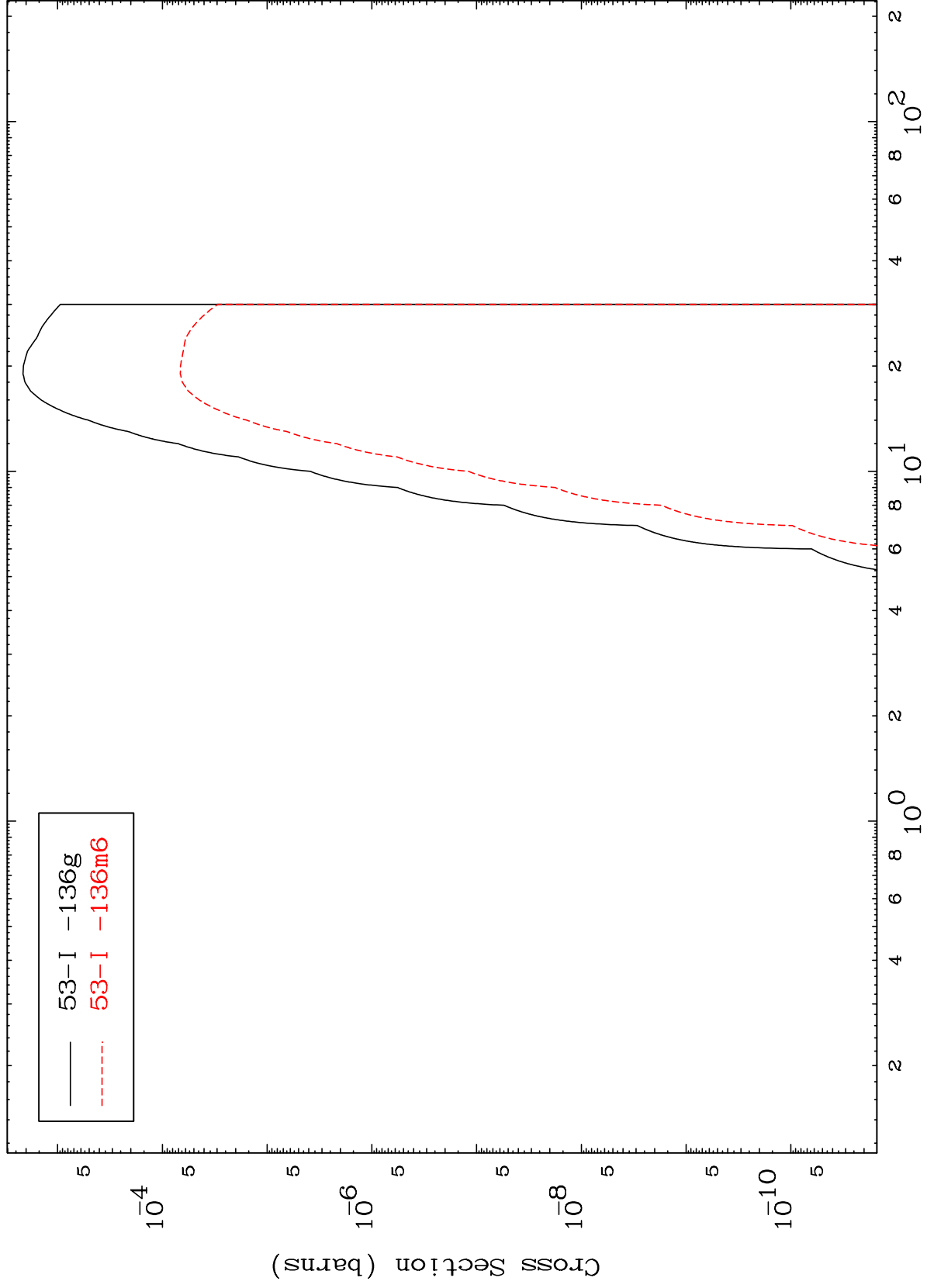
53-I -137

MAT 5355

(He-3, α)

53-I -137

Radionuclide Production Cross Section

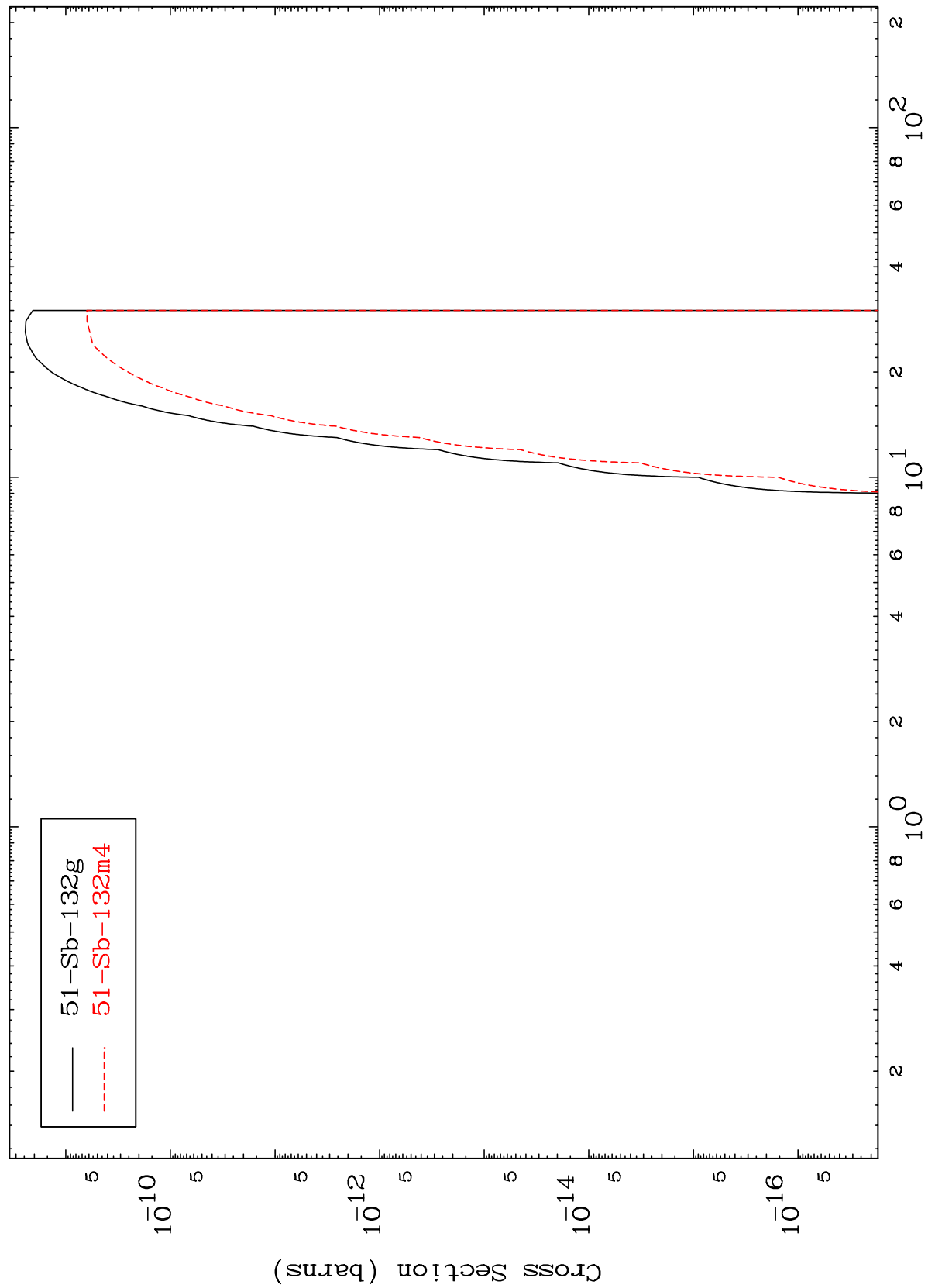


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(He-3, 2α)

53-I -137

Radionuclide Production Cross Section

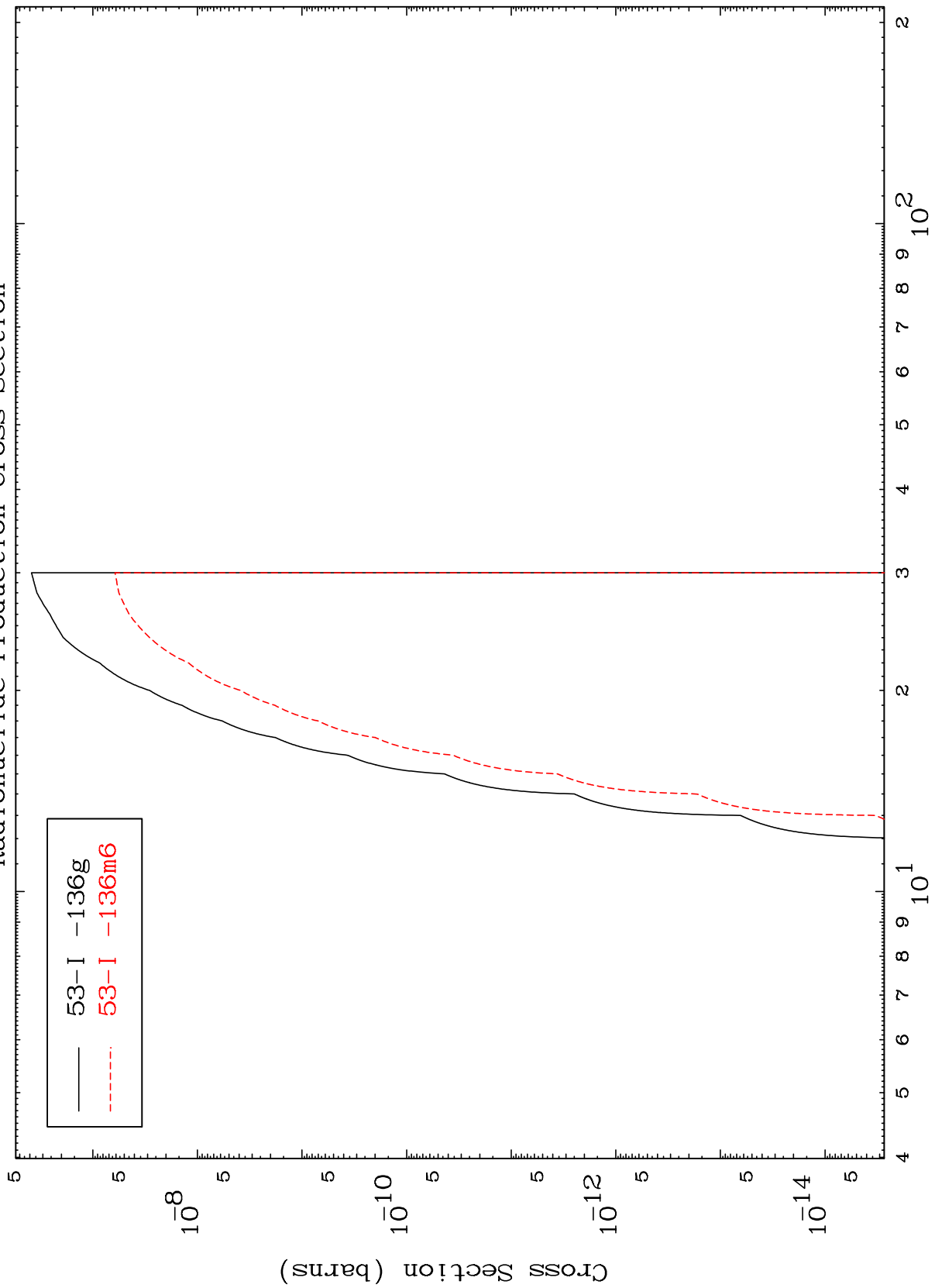


51-Sb-132g
51-Sb-132m4

MAT 5355

53-I -137

(He-3,p) t
Radionuclide Production Cross Section



19

Incident Energy (MeV)

53-I -137