

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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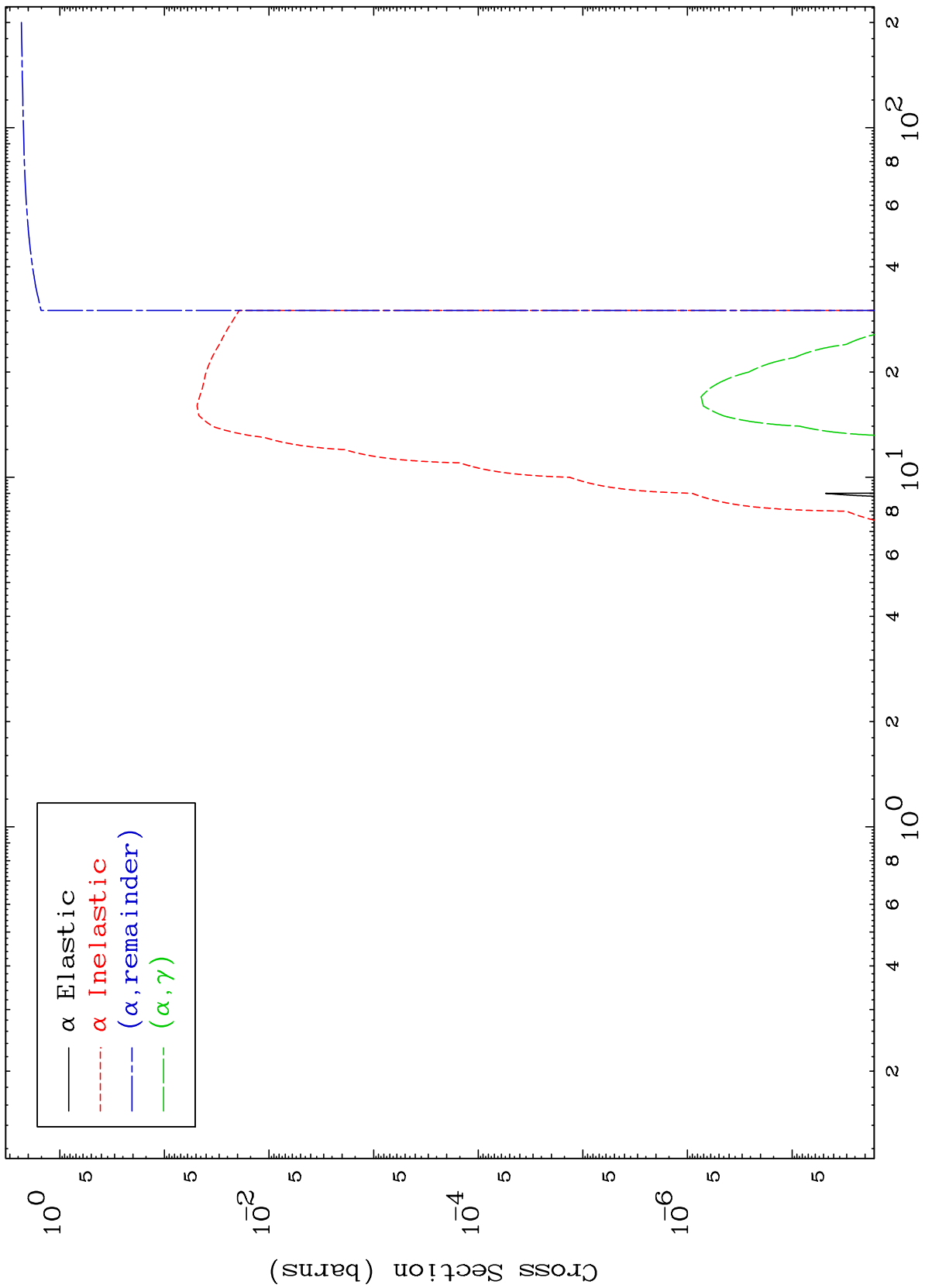
Tele: 925-443-1911

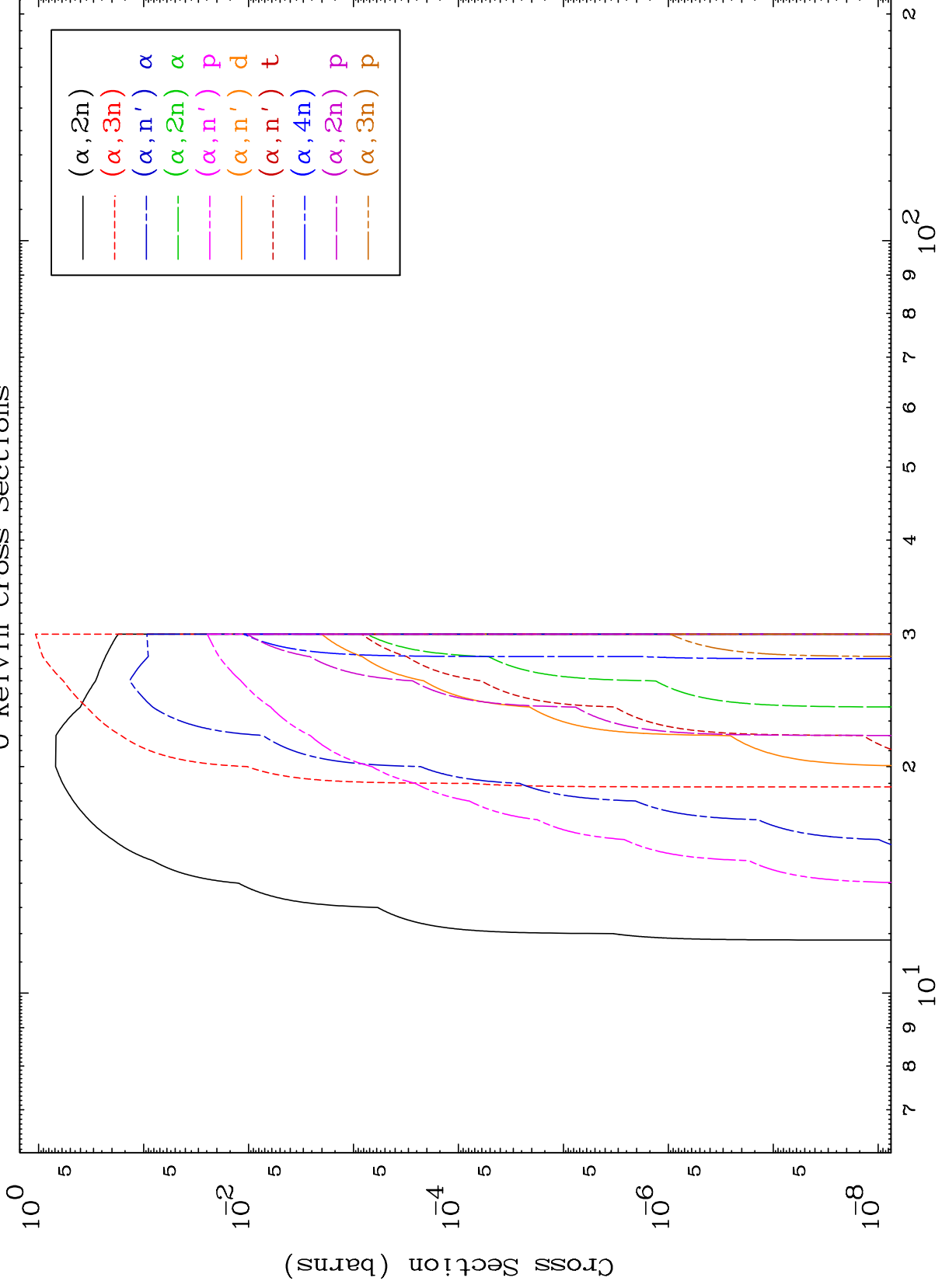
E.Mail:redcullen1@comcast.net

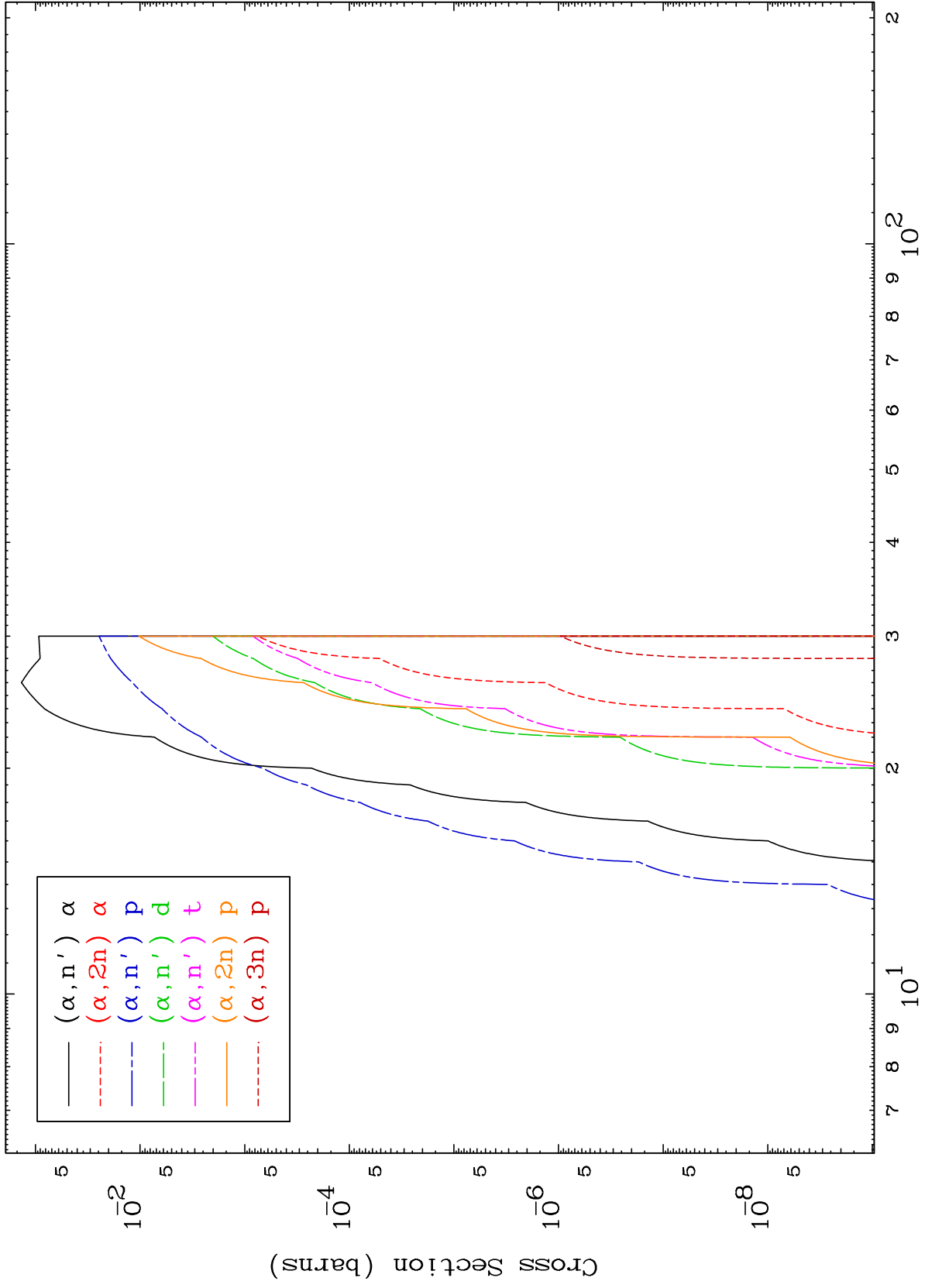
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Press Mouse Button to Start

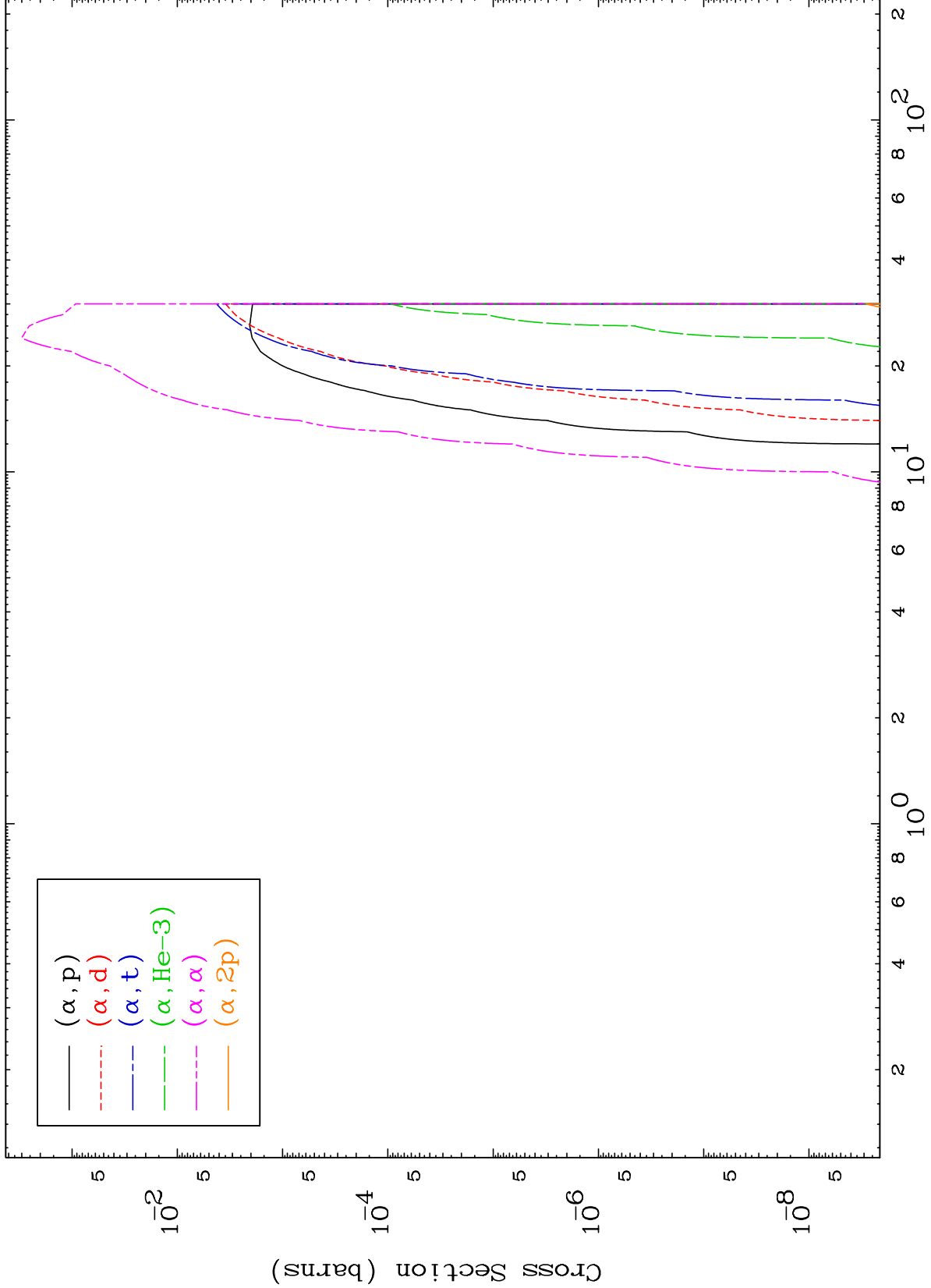
0 Kelvin Cross Sections







0 Kelvin Cross Sections

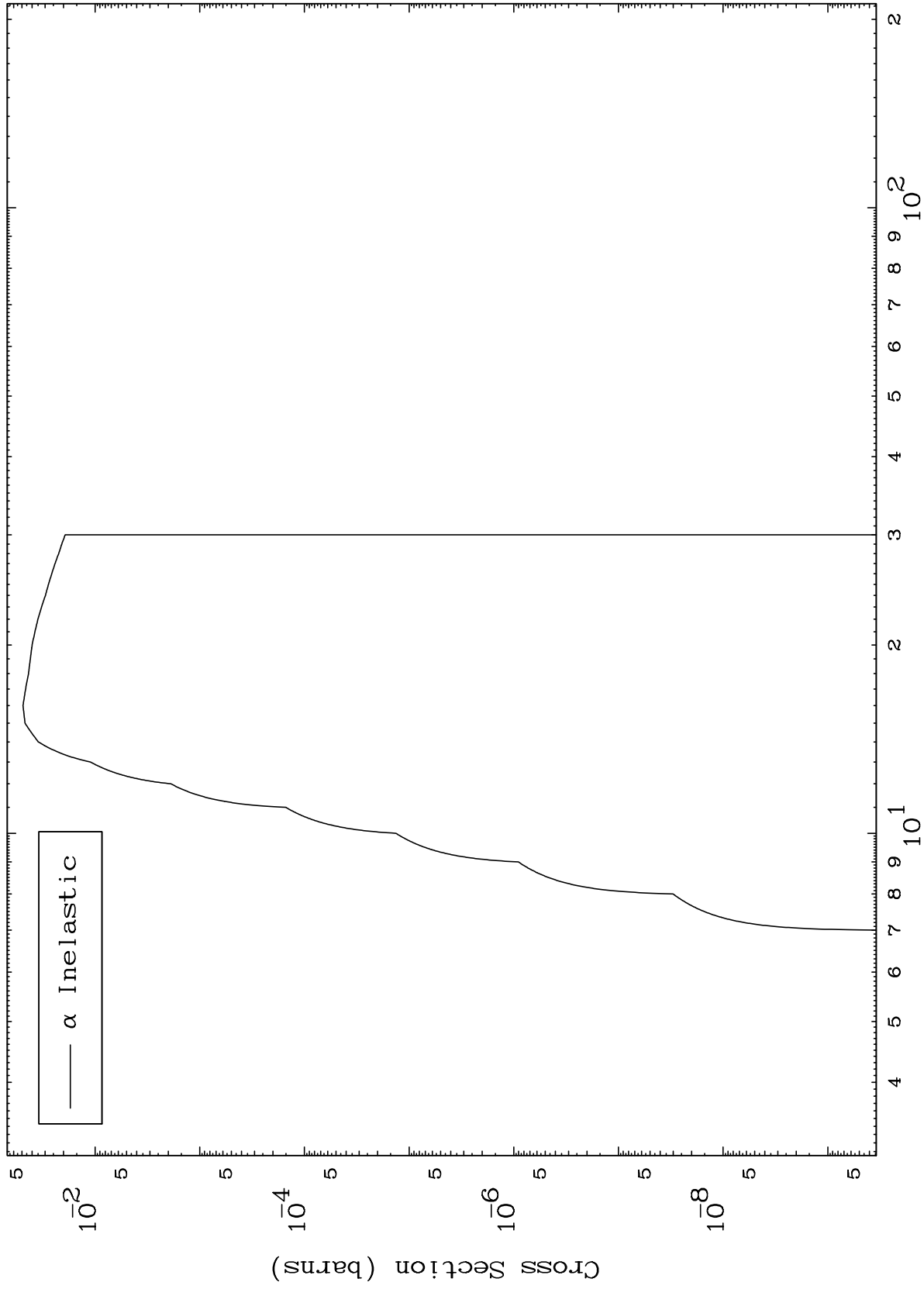


MAT 5346

(α, n') Level

53-I -134

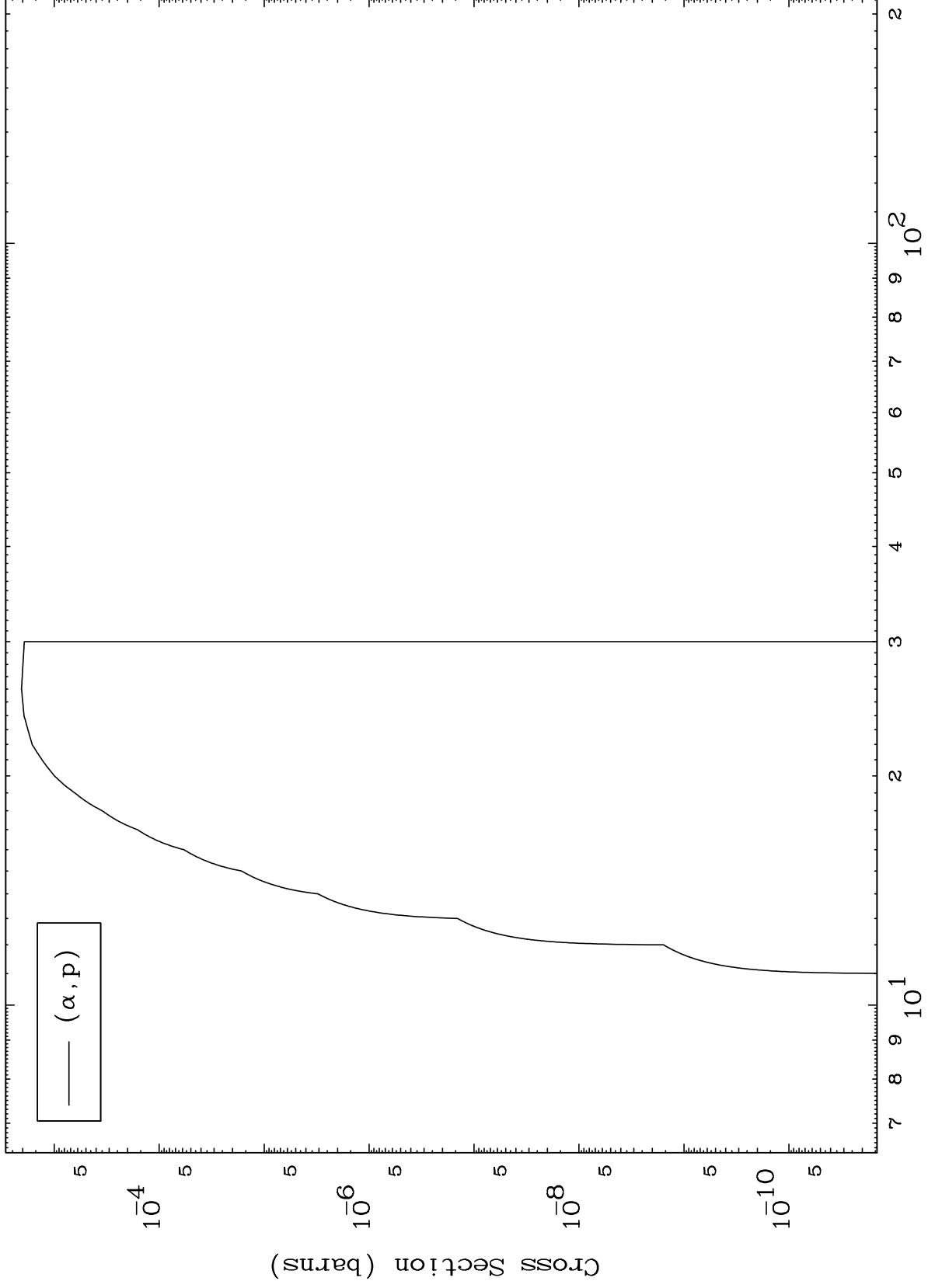
0 Kelvin Cross Sections

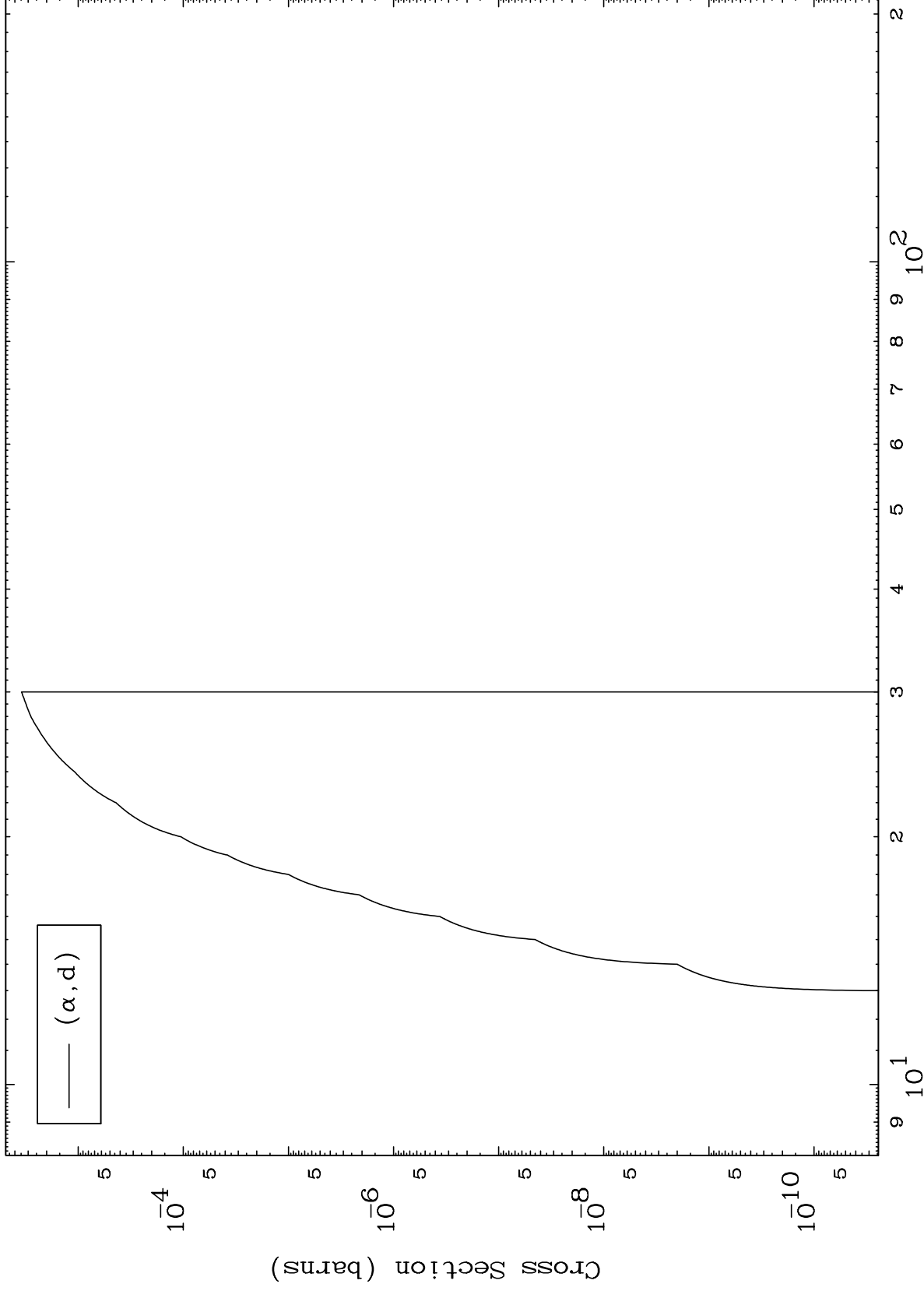


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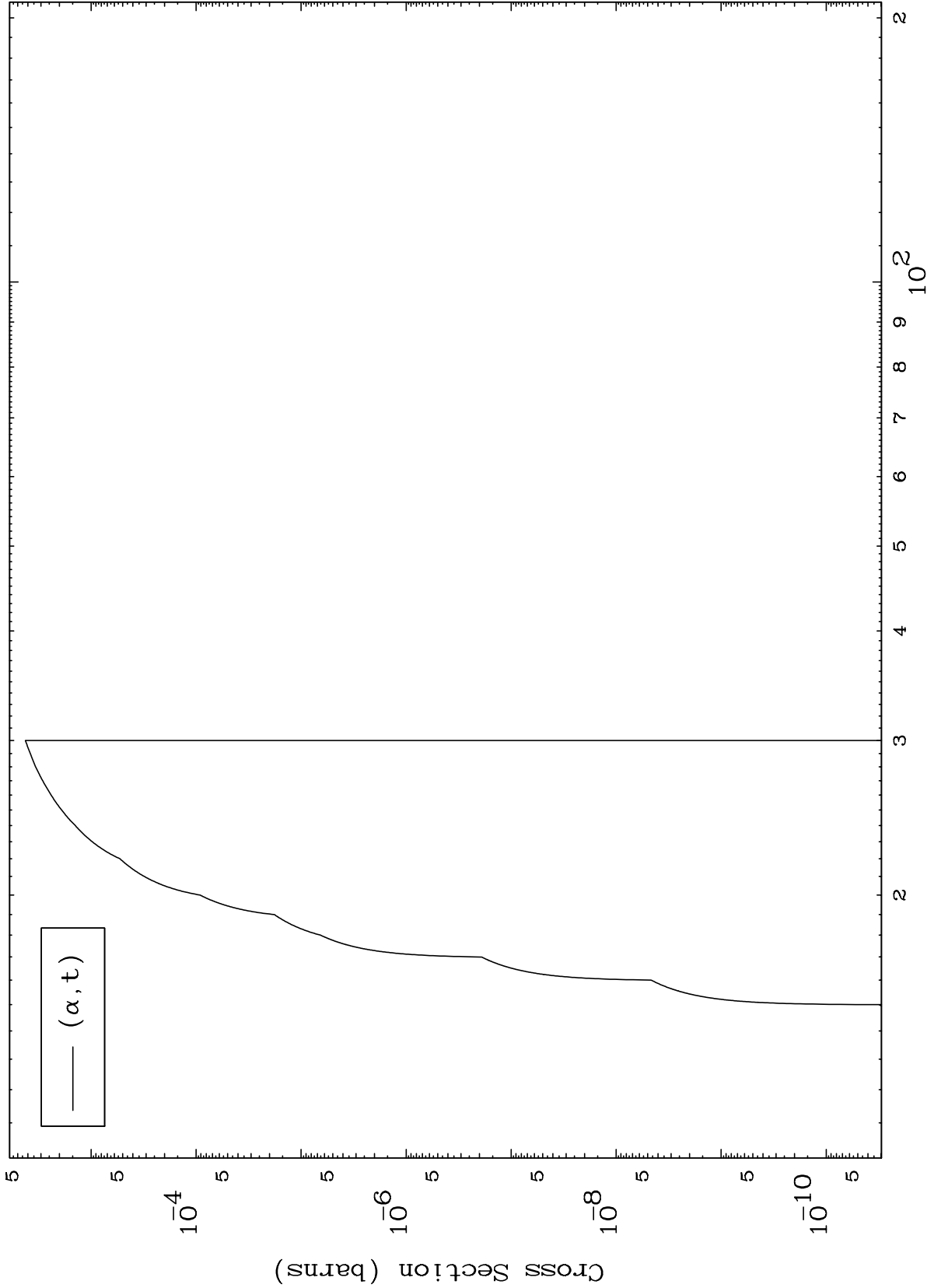
Incident Energy (MeV)

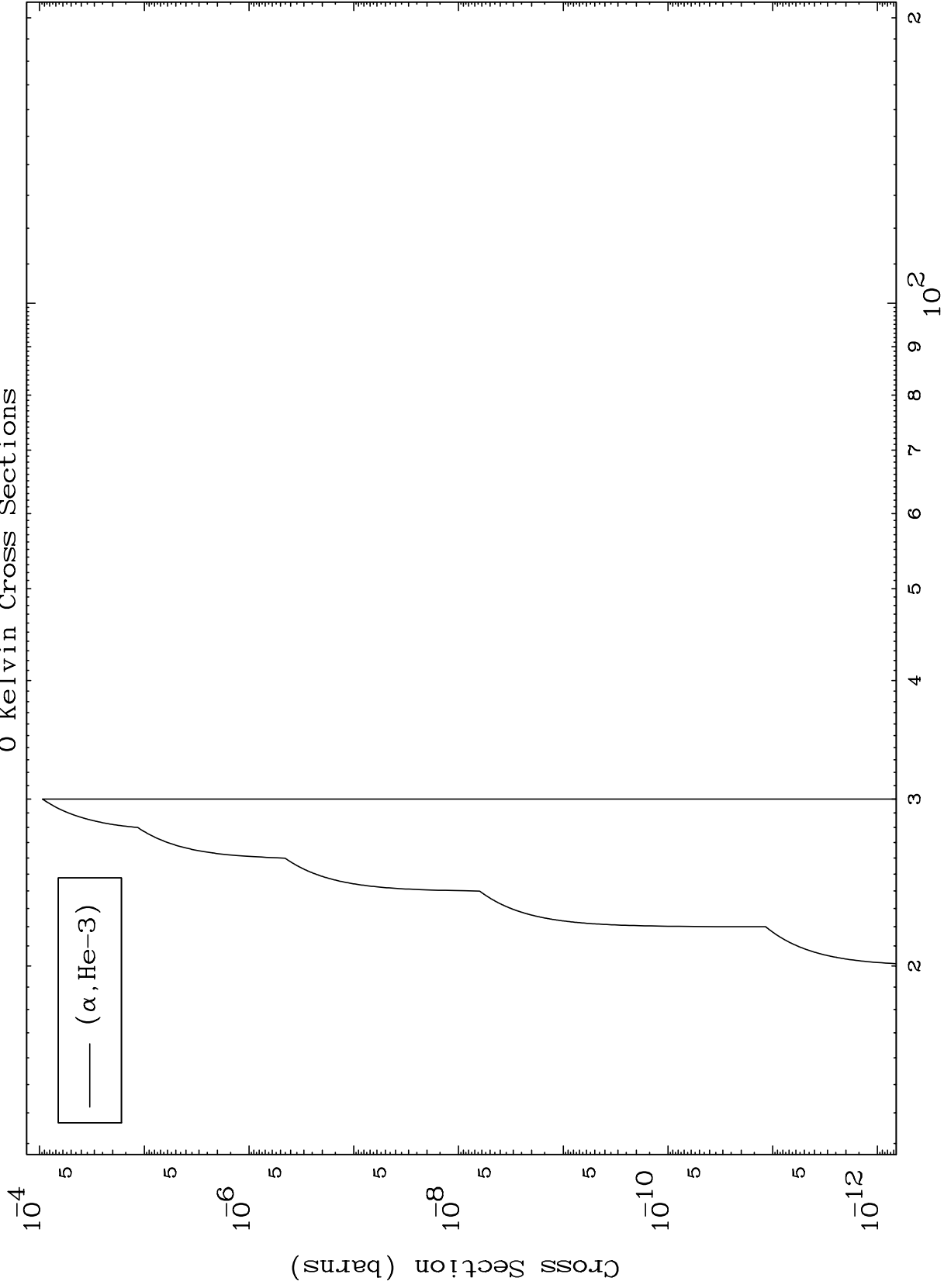
53-I -134





0 Kelvin Cross Sections



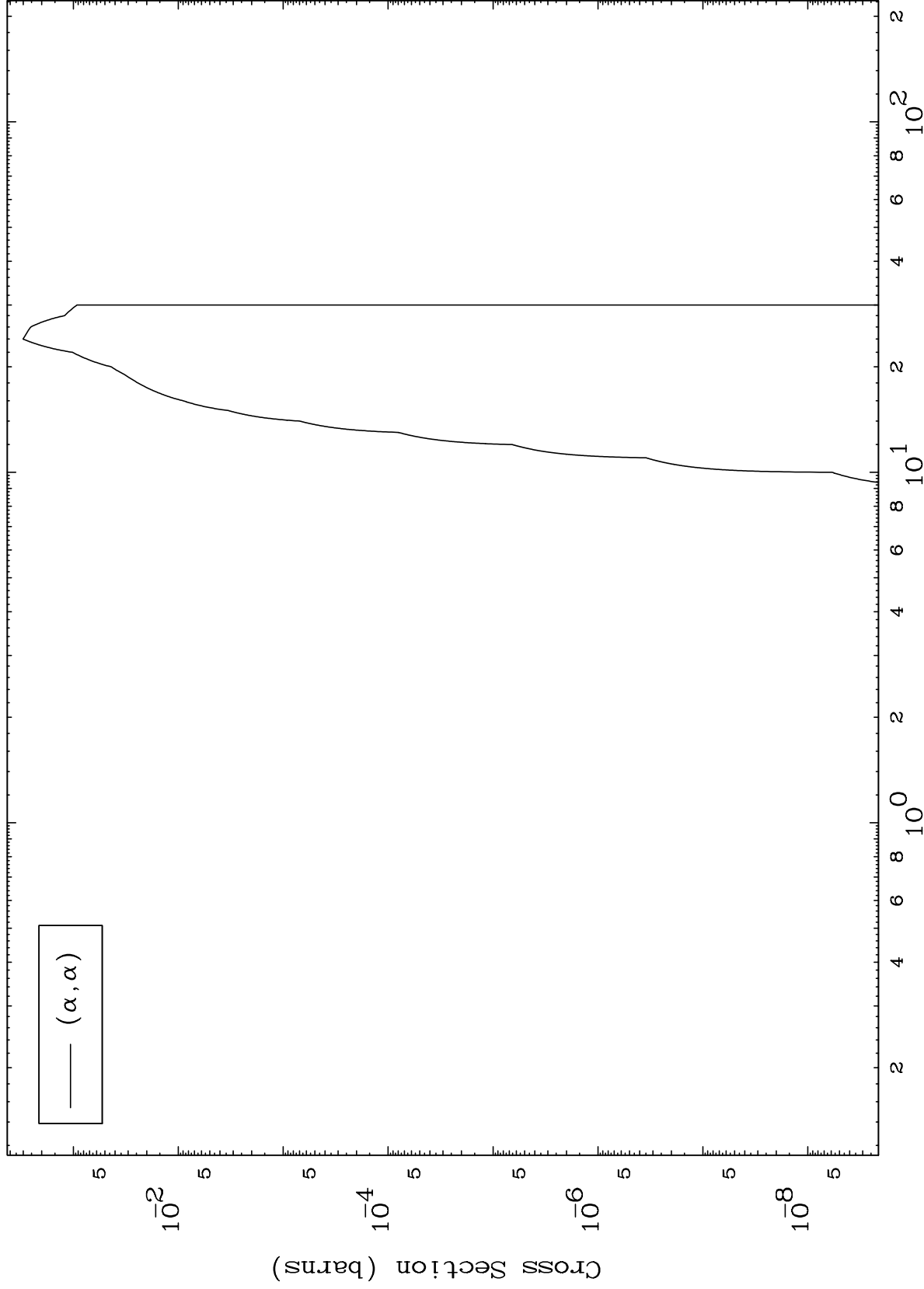


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(α, α) Levels

53-I -134

0 Kelvin Cross Sections

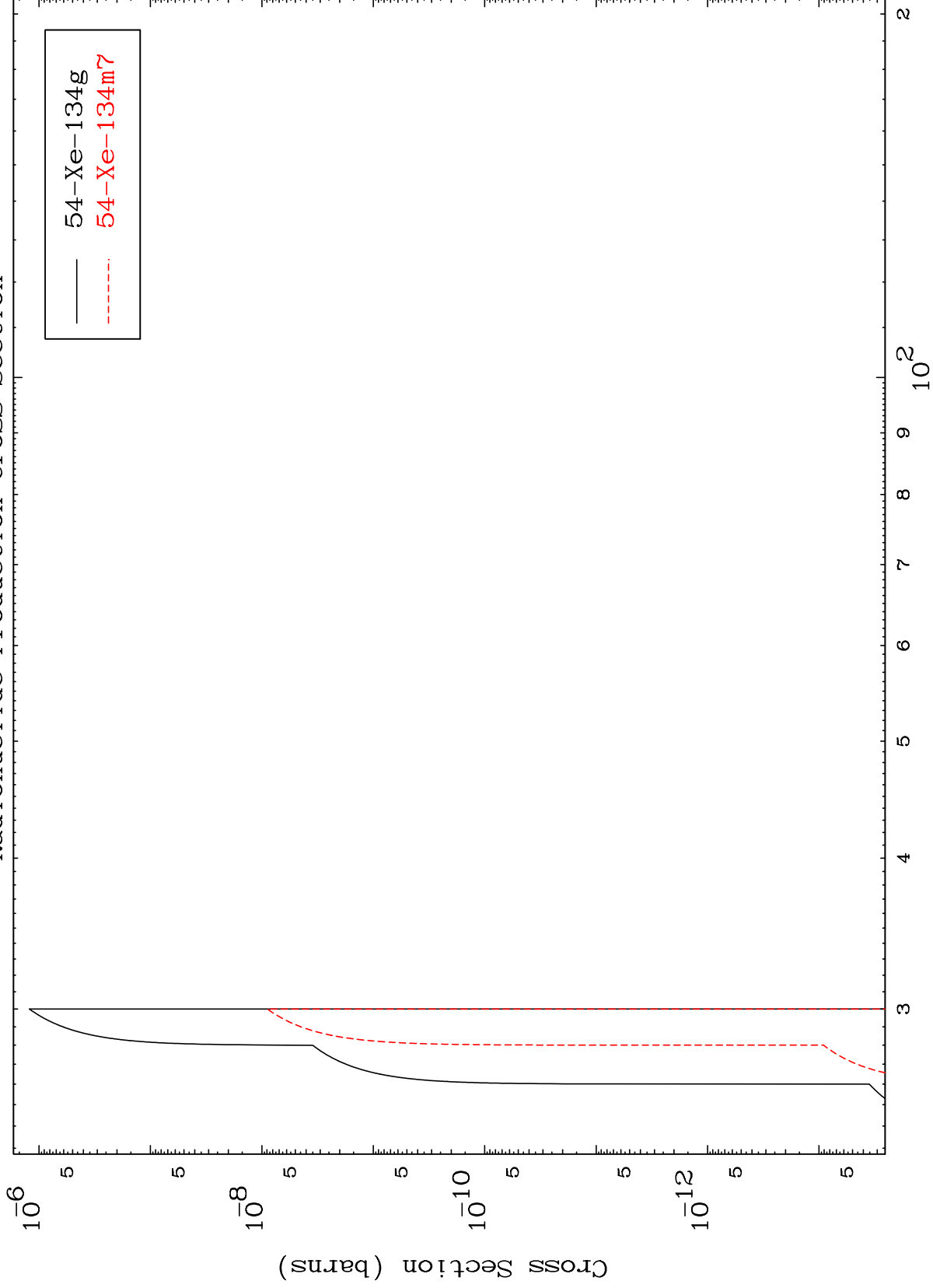


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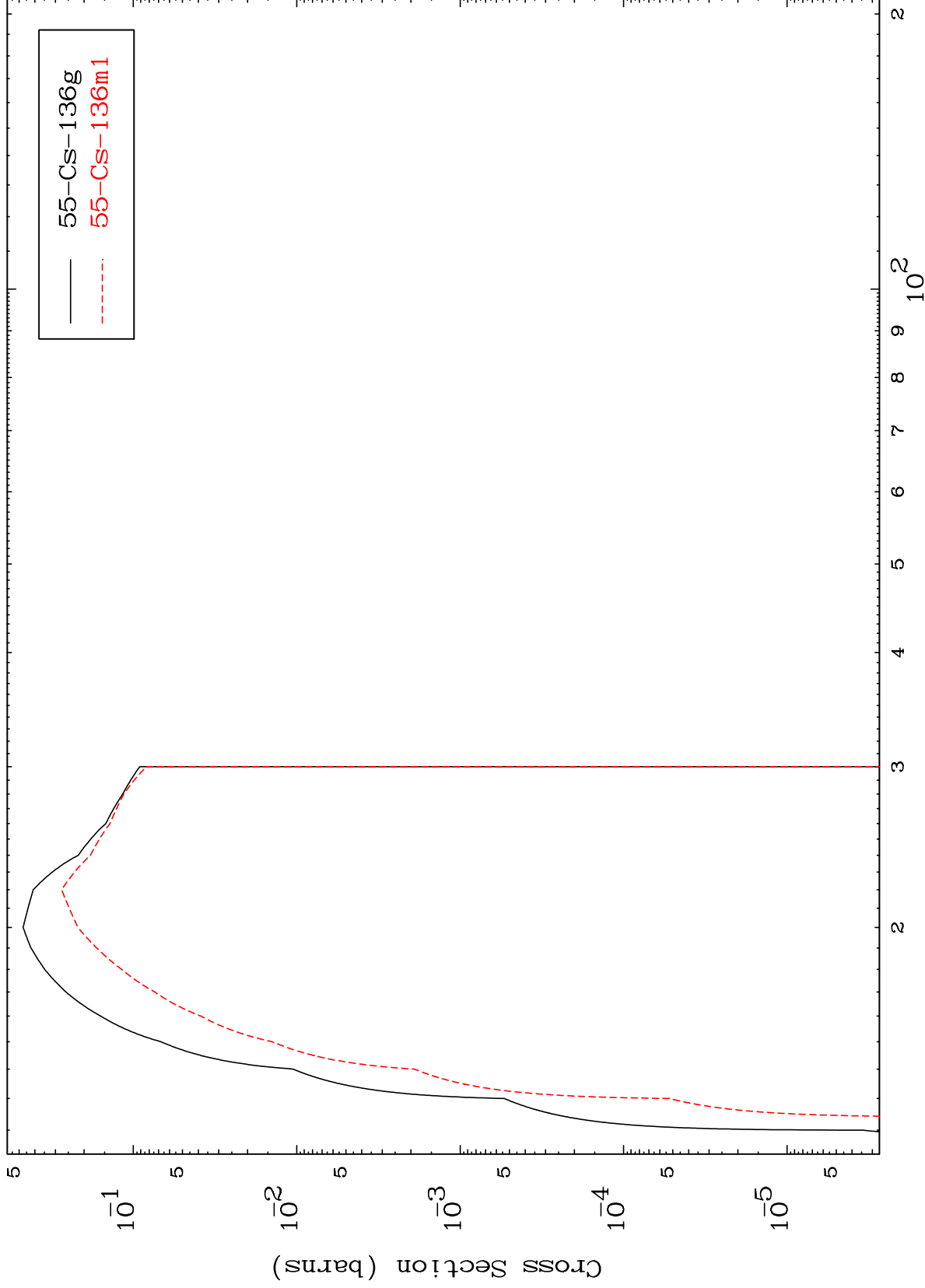
Incident Energy (MeV)

53-I -134

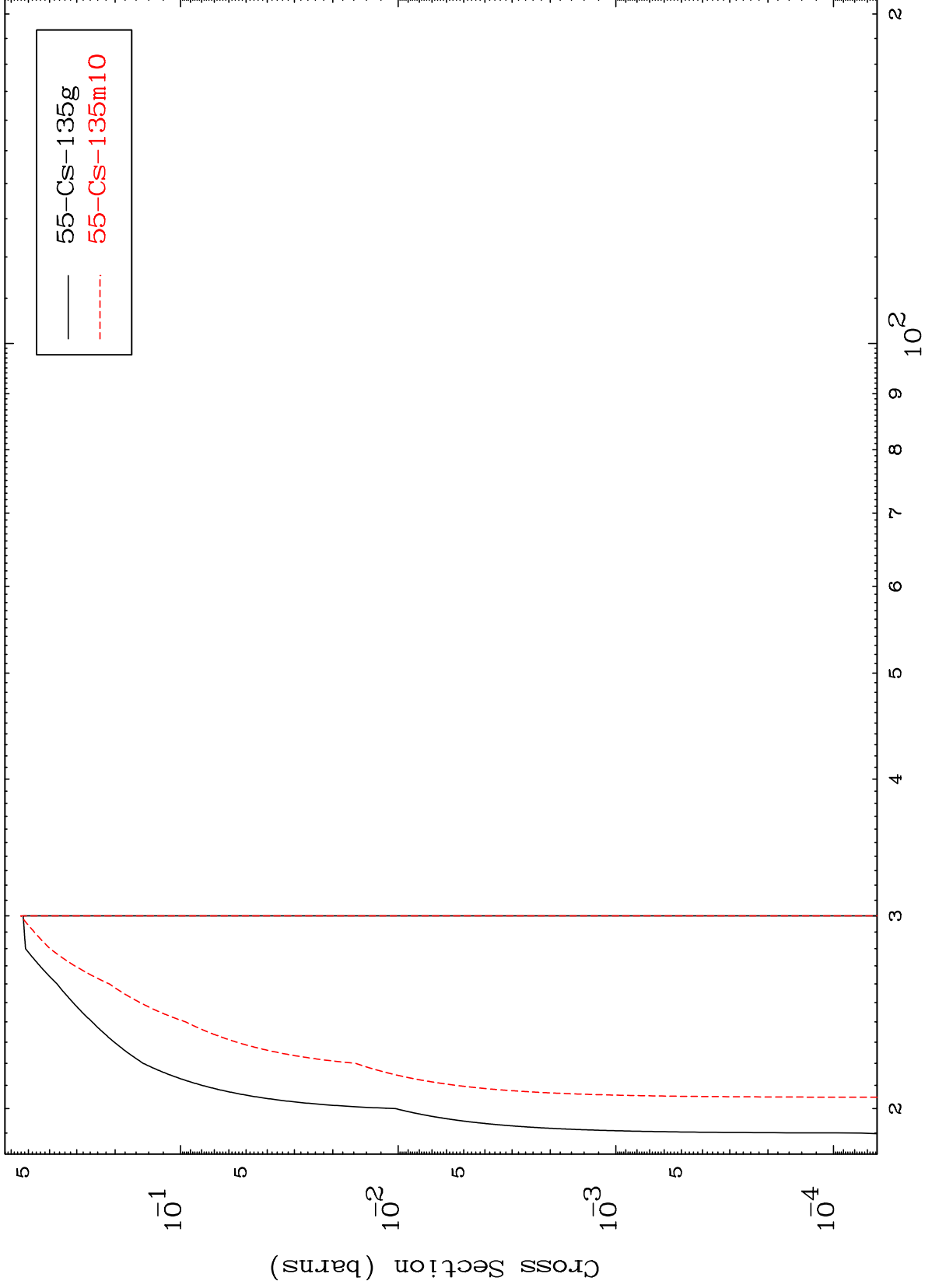
Radionuclide Production Cross Section



Radionuclide Production Cross Section



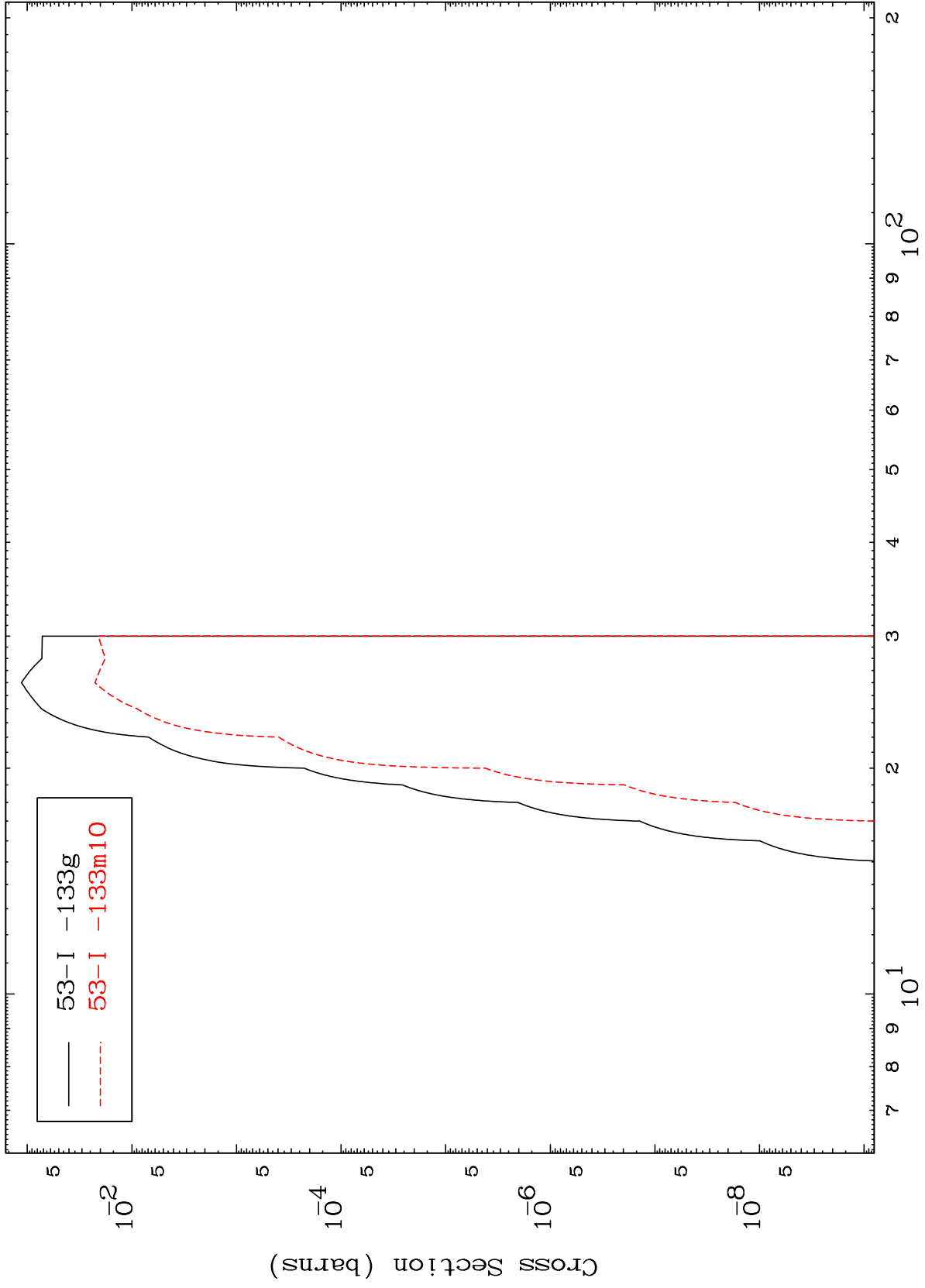
Radionuclide Production Cross Section



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(α, n') α
Radionuclide Production Cross Section



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Incident Energy (MeV)

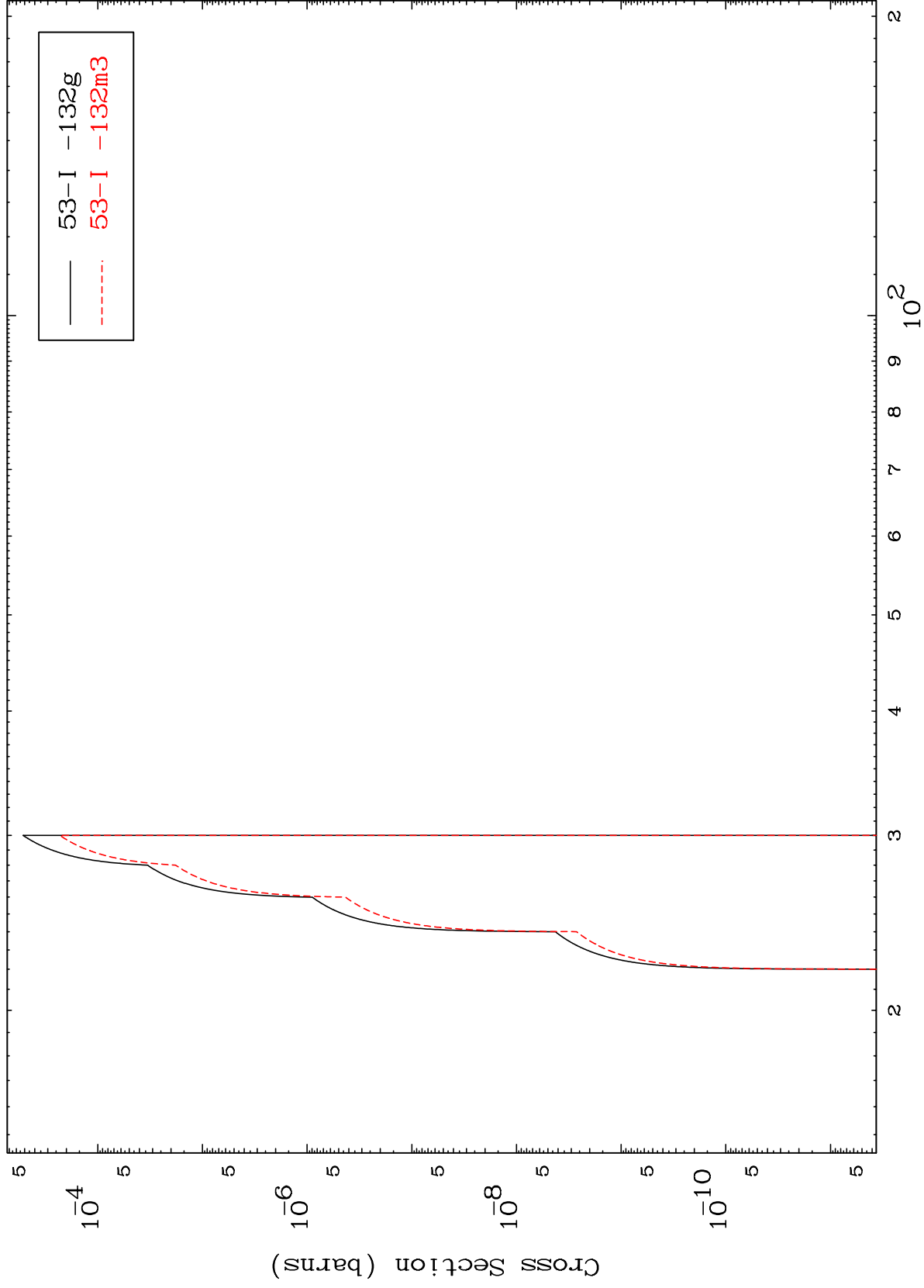
53-I -134

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53-I -134

($\alpha, 2n$) α

Radionuclide Production Cross Section

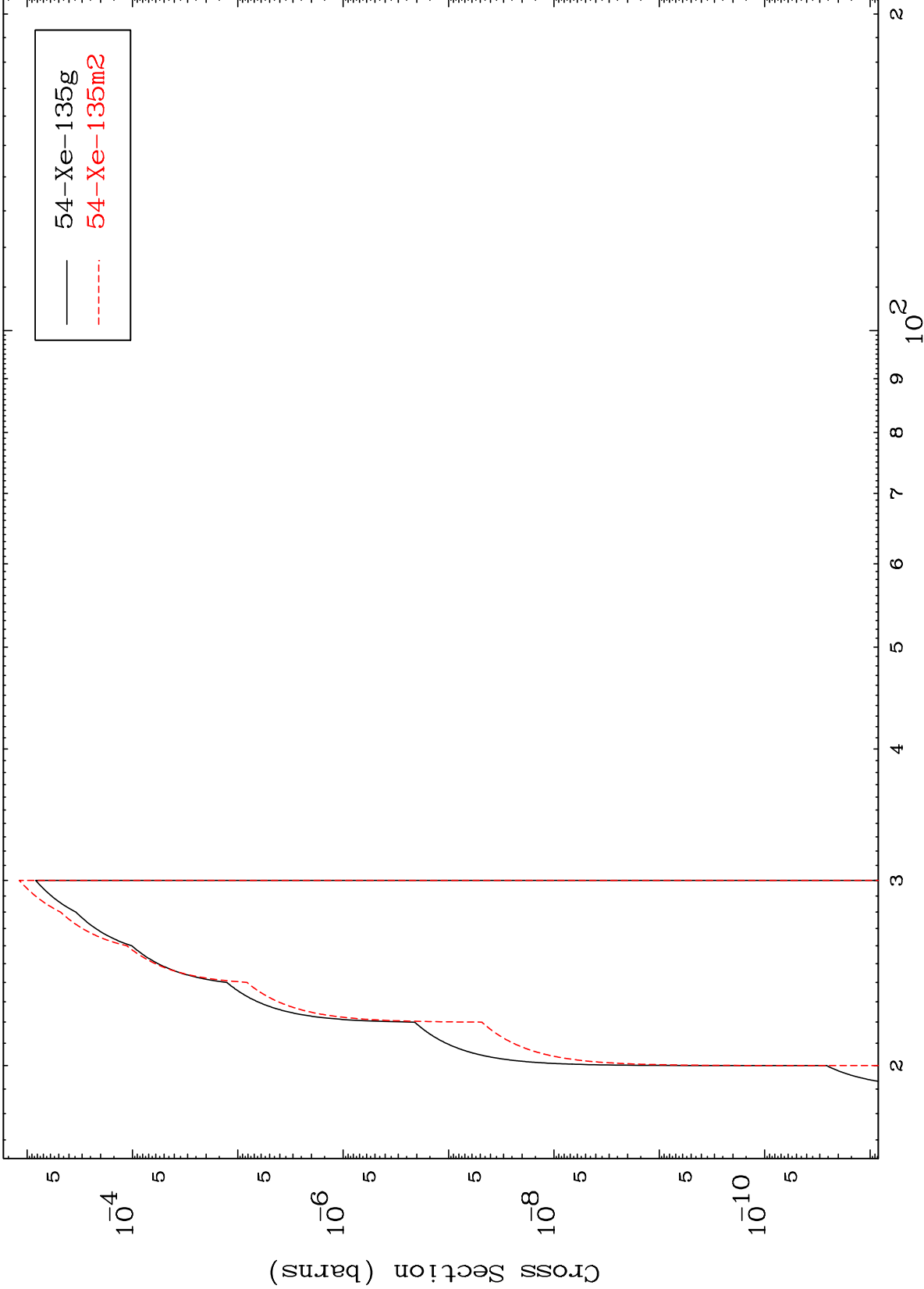


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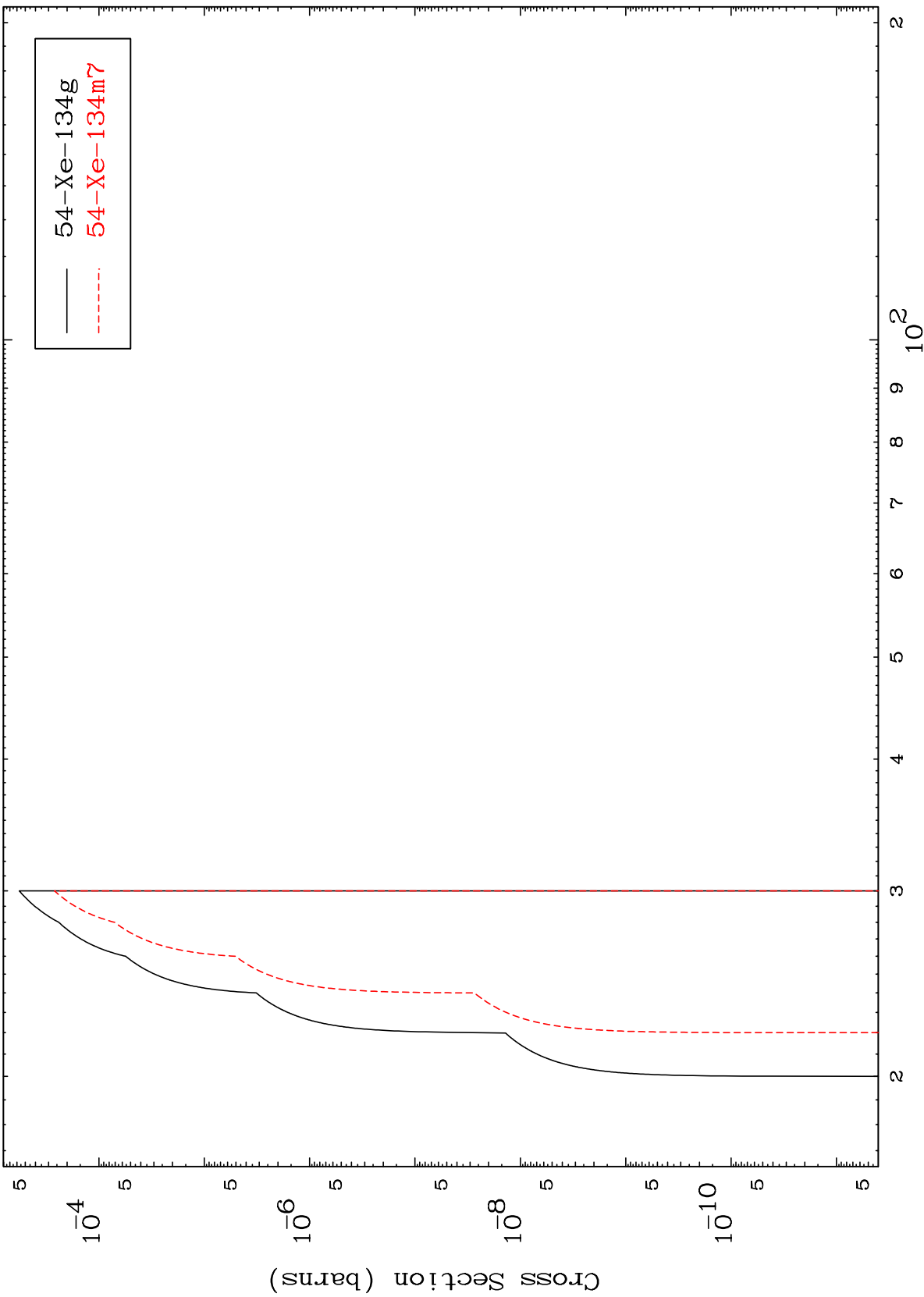
Incident Energy (MeV)

53-I -134

Radionuclide Production Cross Section



Radionuclide Production Cross Section

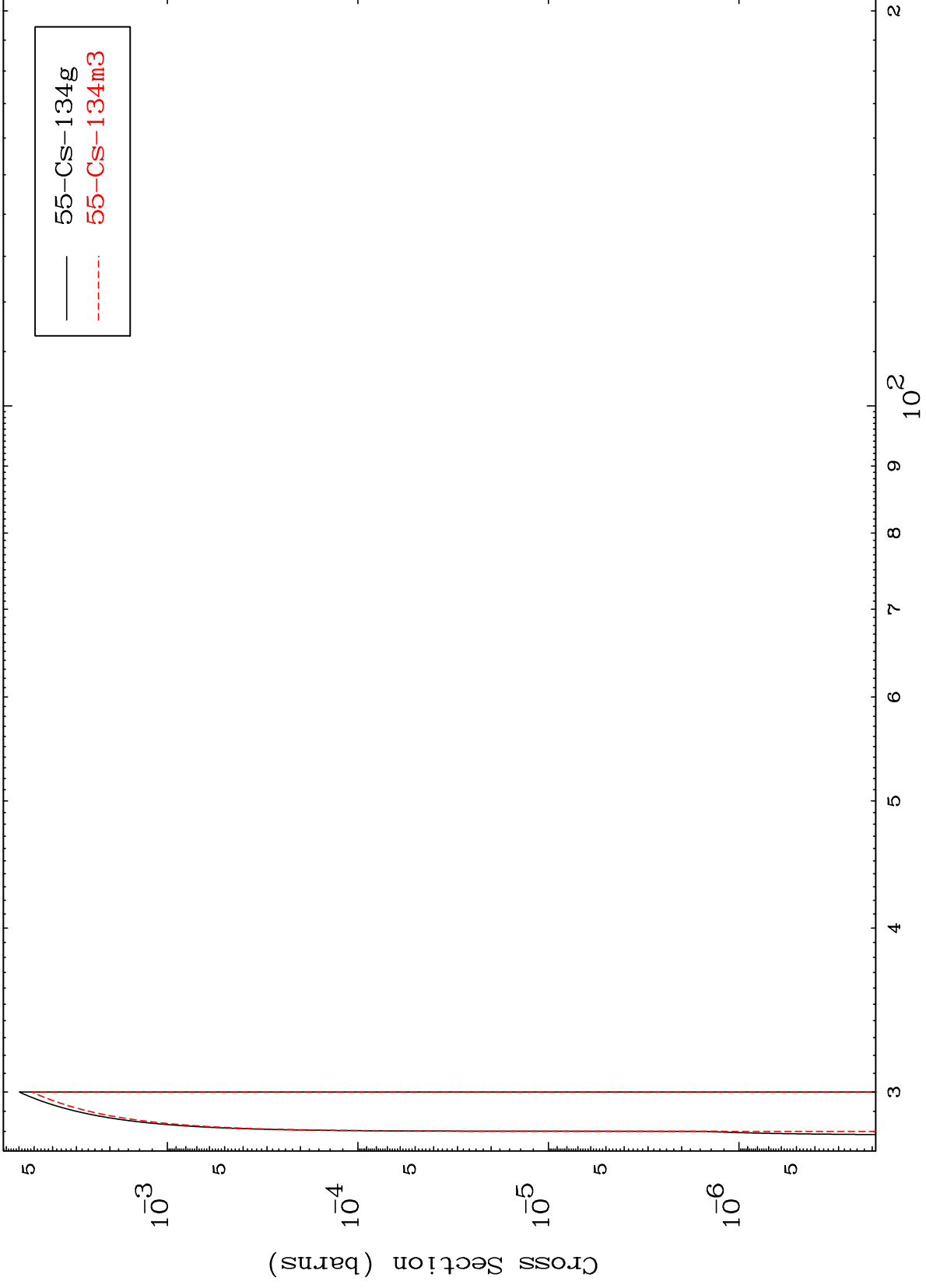


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($\alpha, 4n$)

53-I -134

Radionuclide Production Cross Section

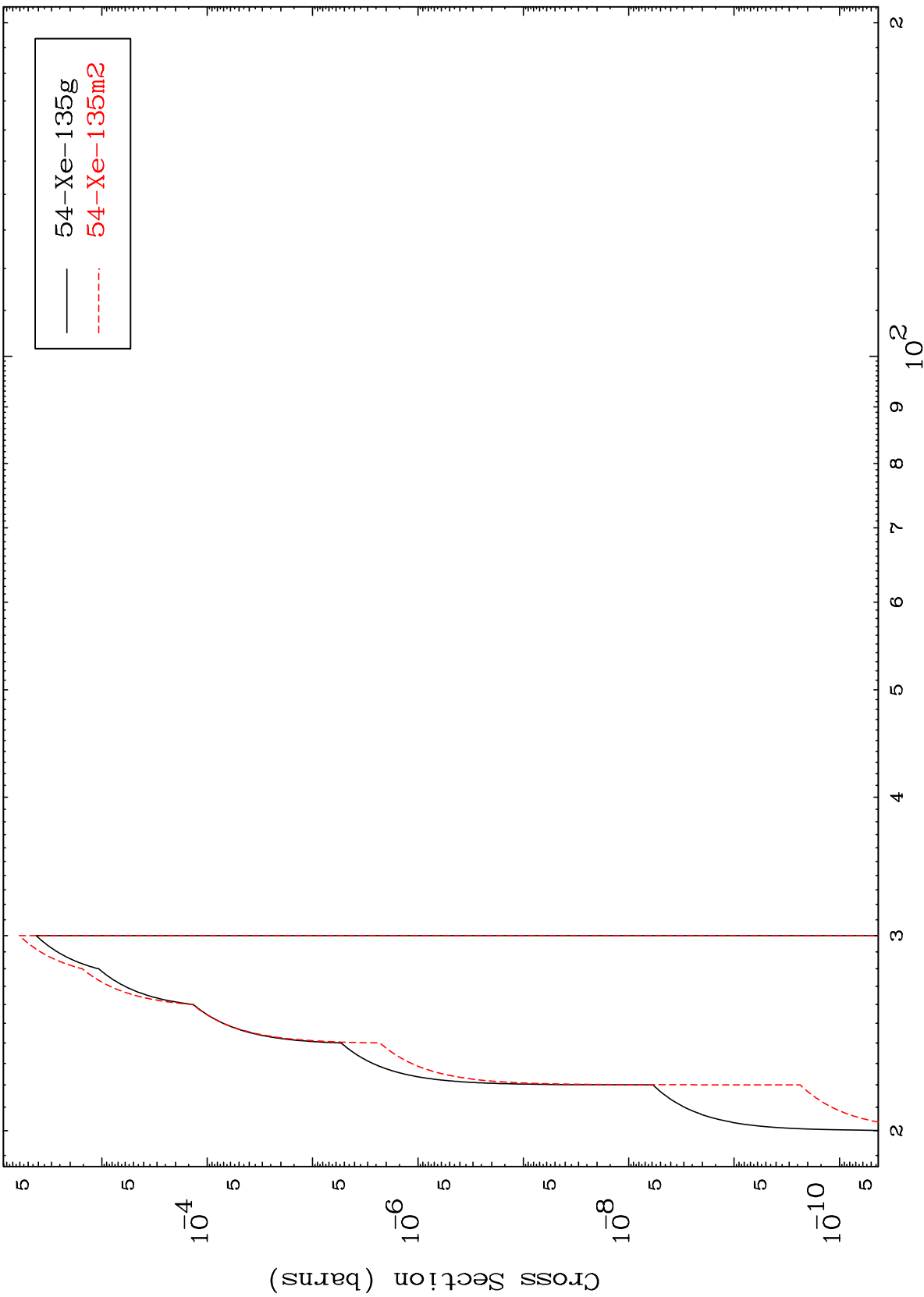


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Incident Energy (MeV)

53-I -134

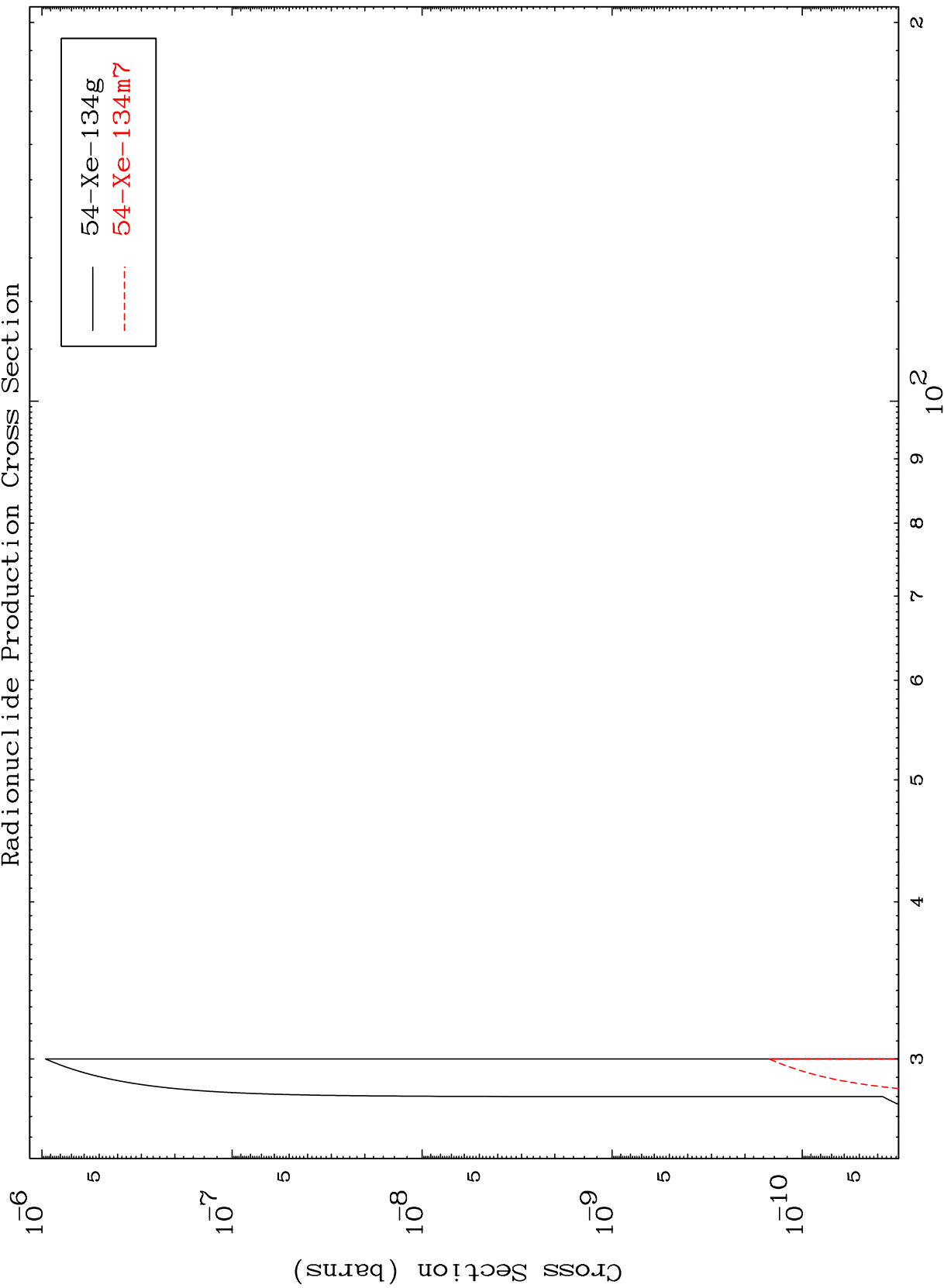
Radionuclide Production Cross Section



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53-I -134

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



53-I -134

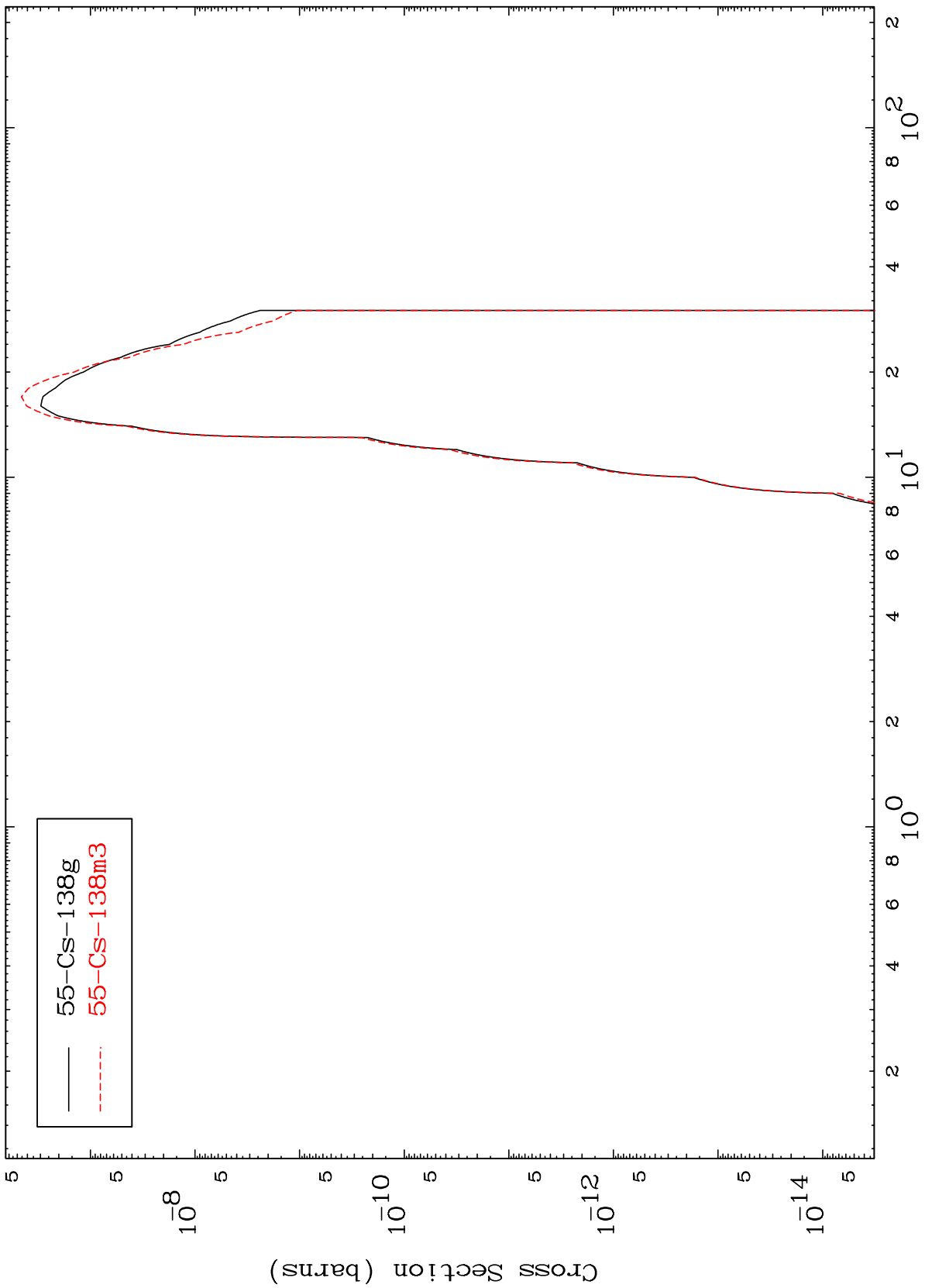
Incident Energy (MeV)

20

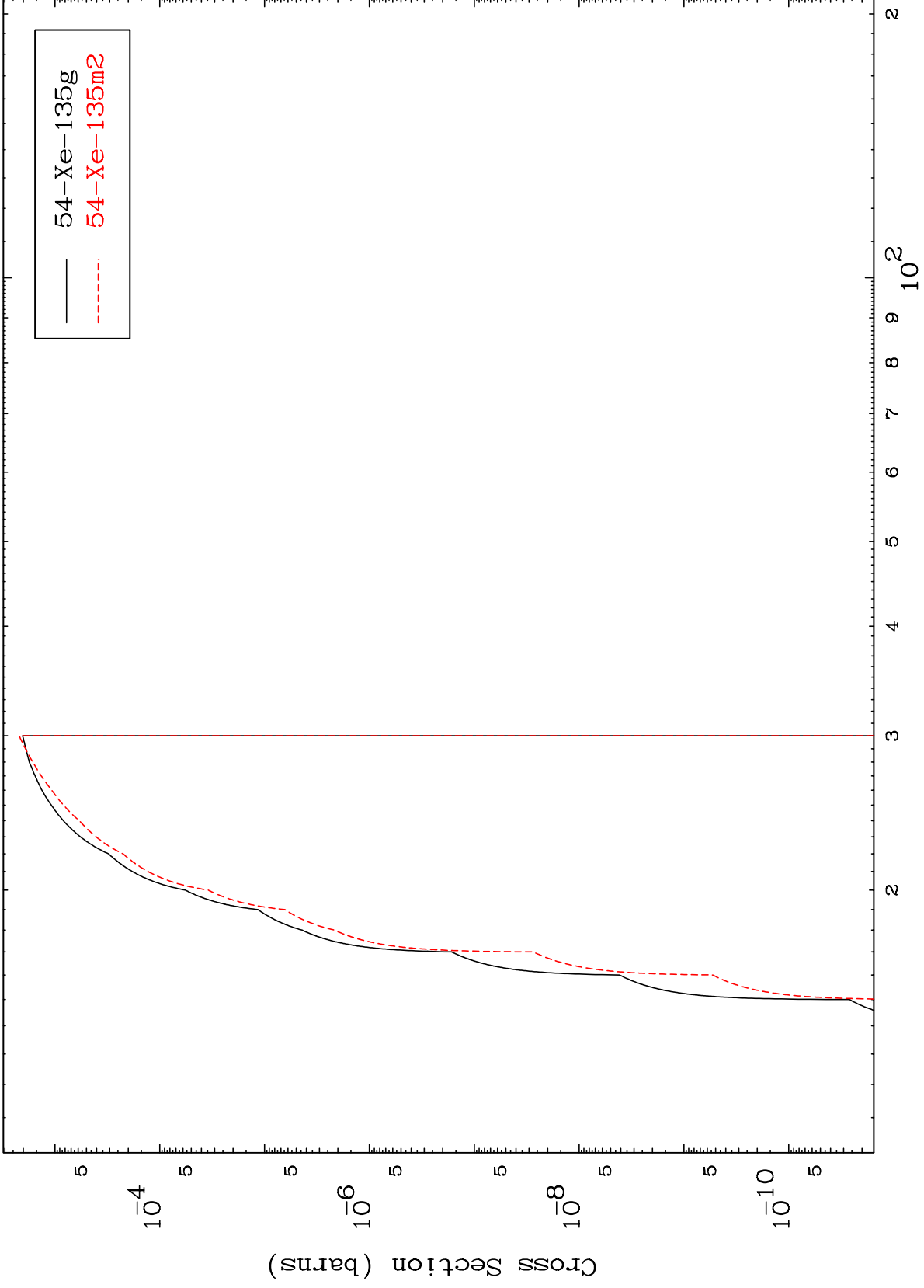
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53-I -134

(α, γ)
Radionuclide Production Cross Section



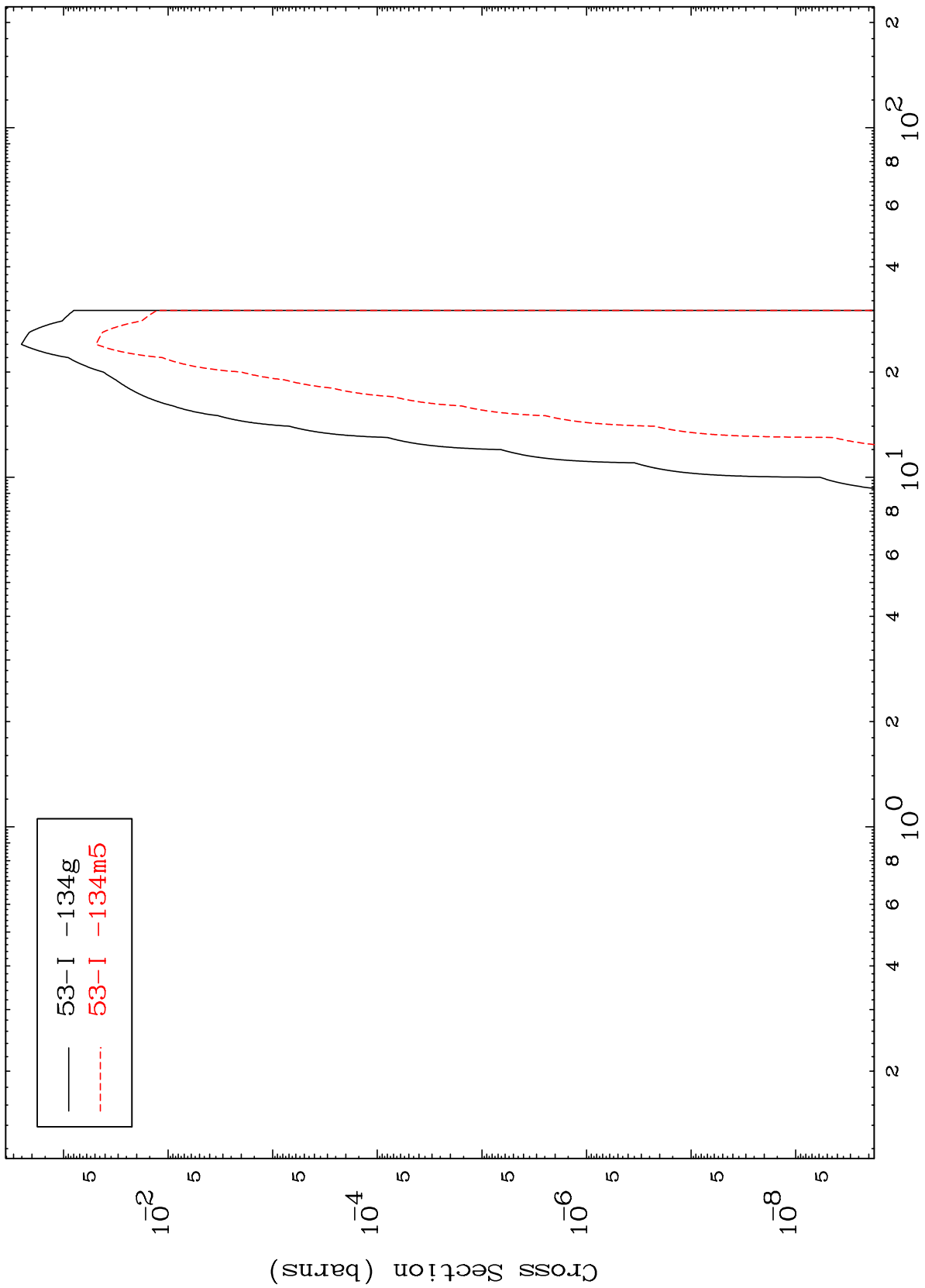
(α, t)
Radionuclide Production Cross Section



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53-I -134

(α, α)
Radionuclide Production Cross Section



53-I -134

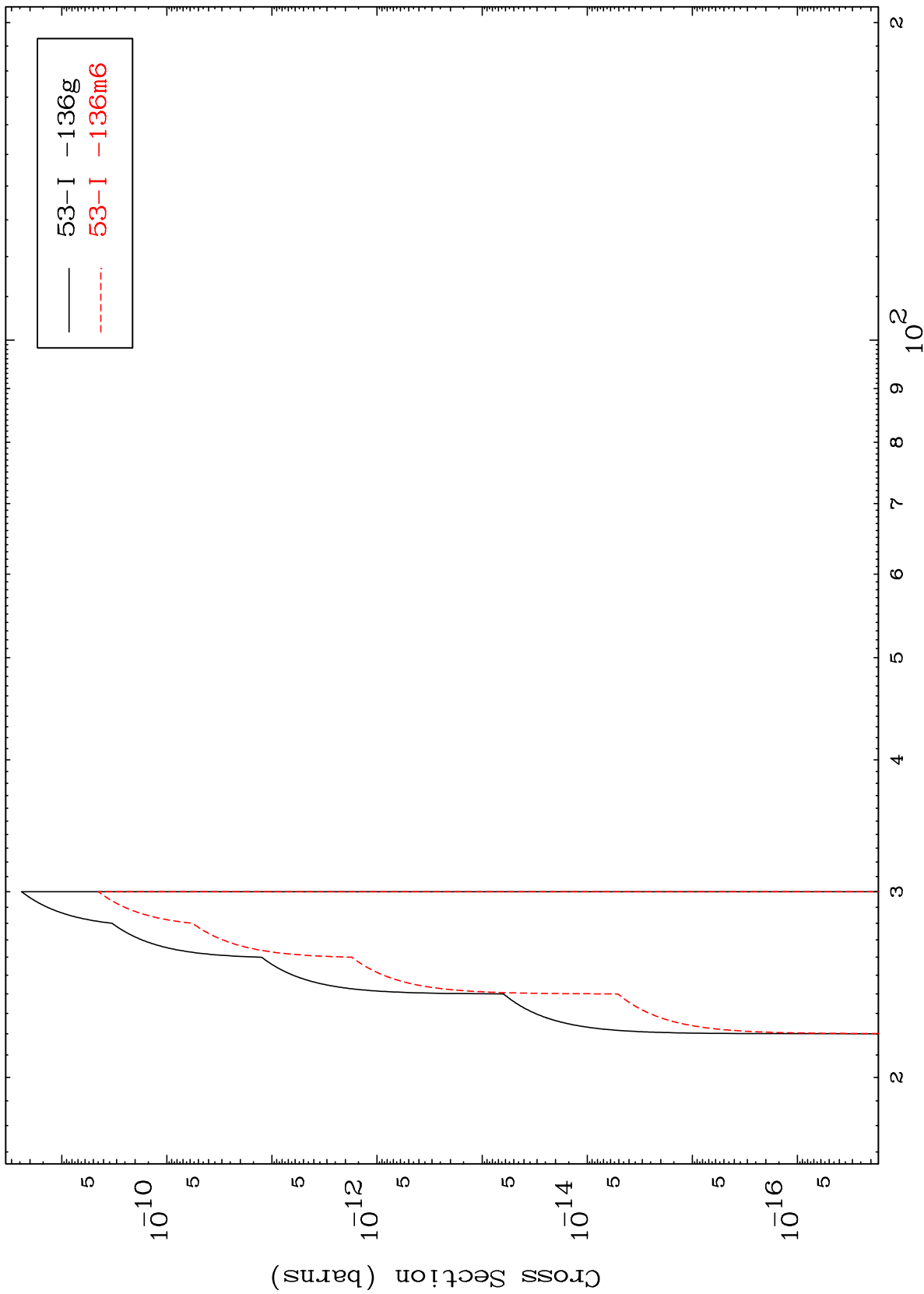
Incident Energy (MeV)

23

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53-I -134

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



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53-I -134

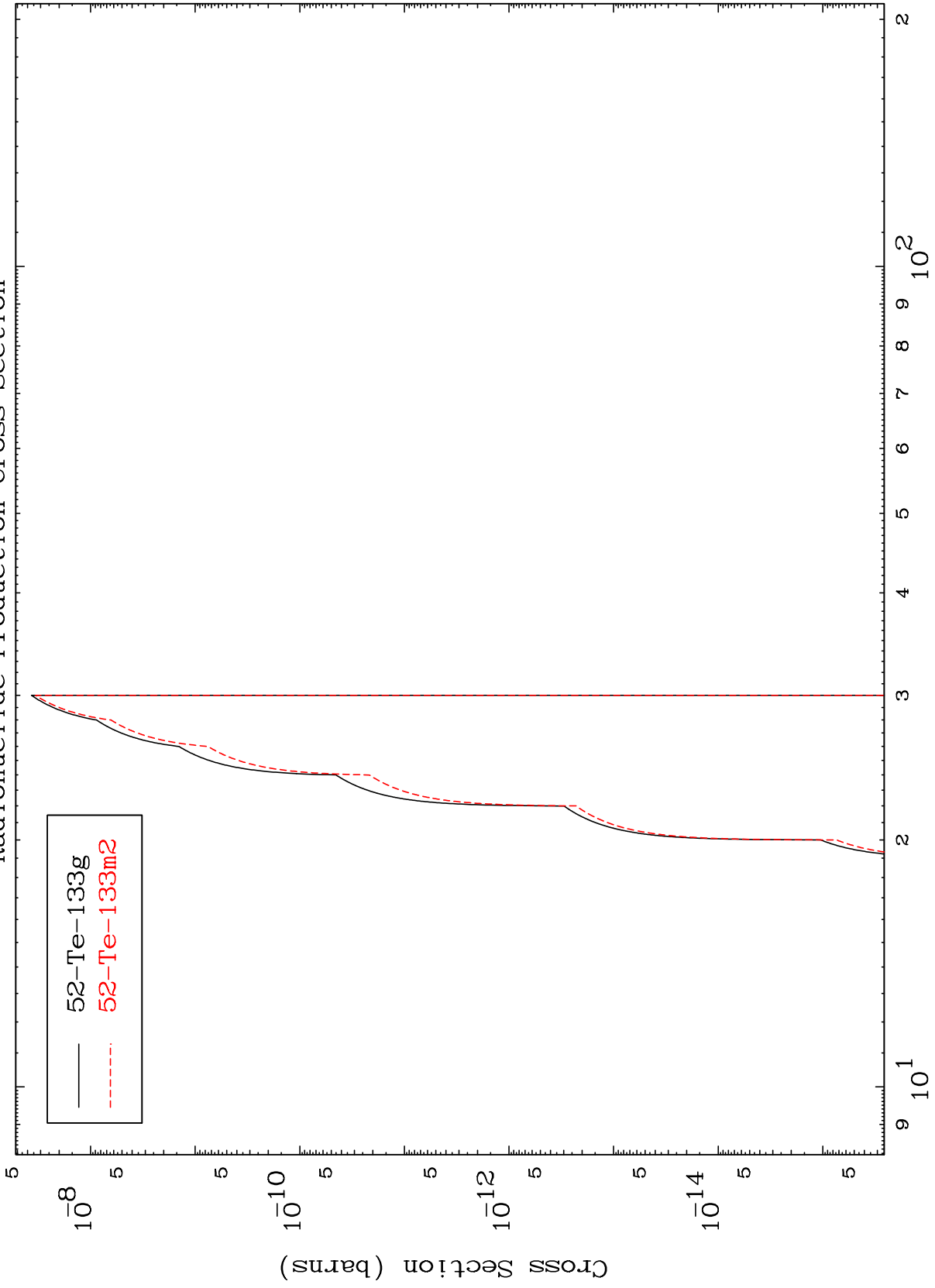
Incident Energy (MeV)

MAT 5346

(α, p) α

53-I -134

Radionuclide Production Cross Section



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Incident Energy (MeV)

53-I -134