

Program EVALPLOT
(Version 2018-1)

by

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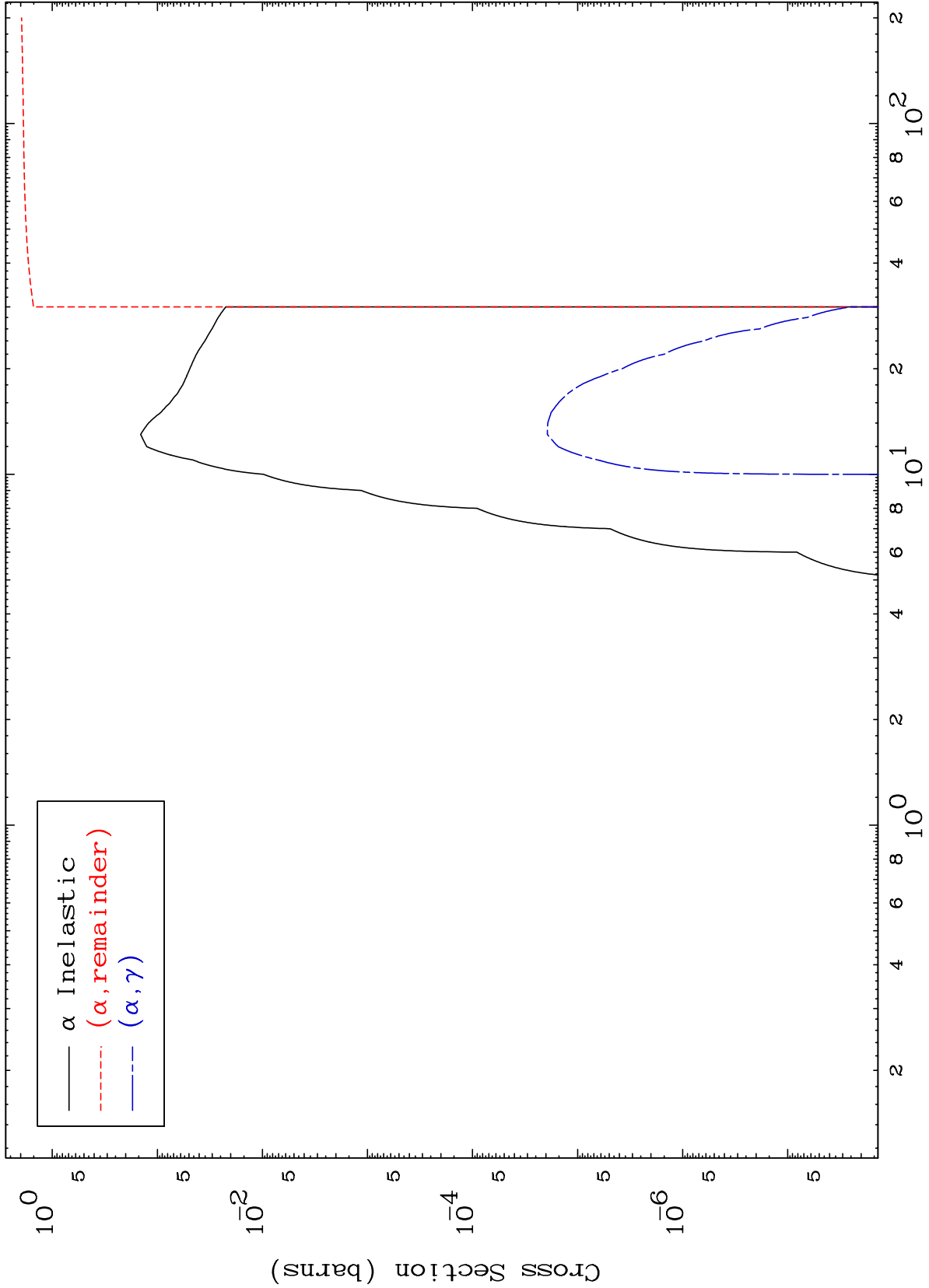
Tele: 925-443-1911

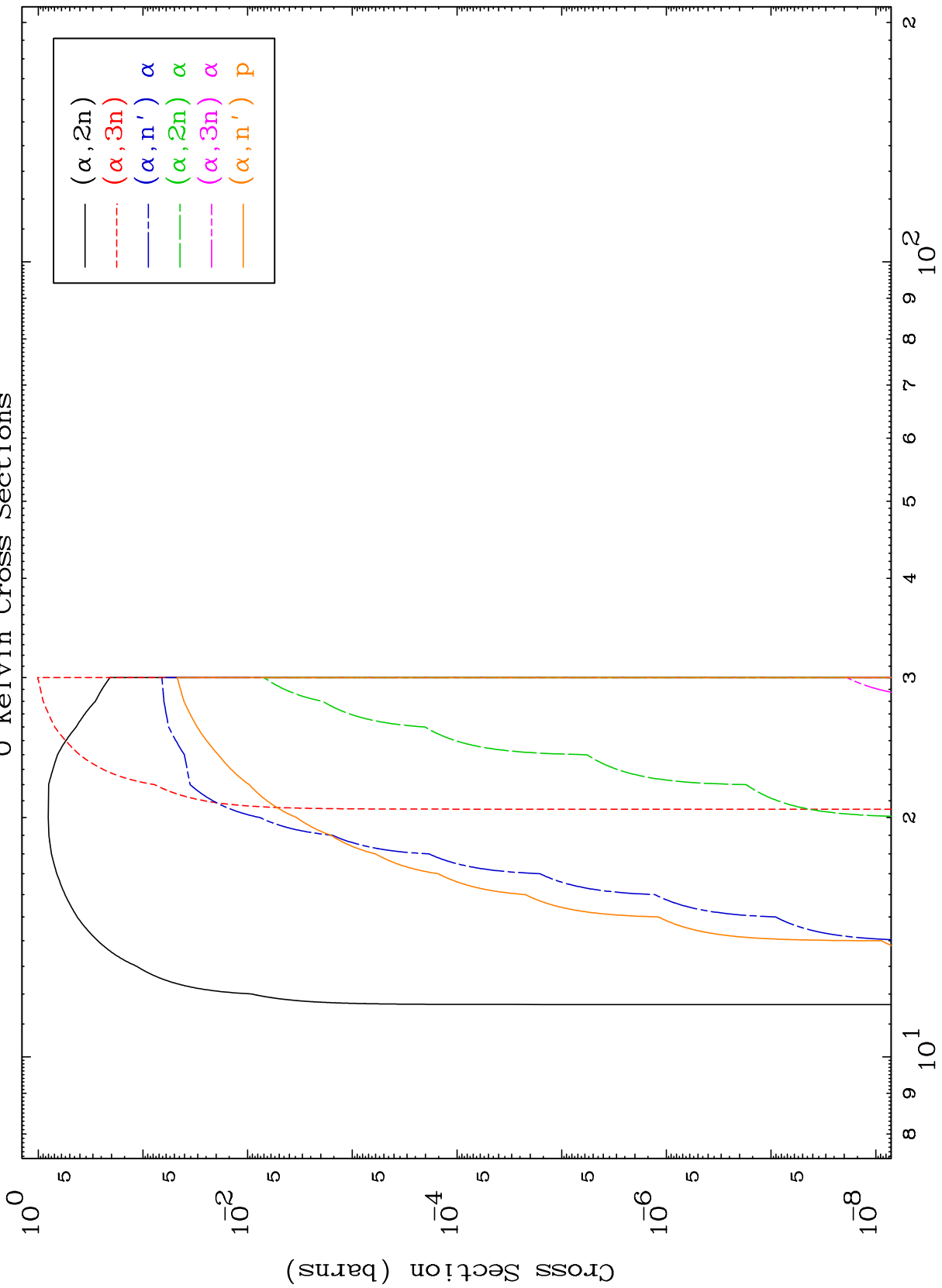
E.Mail: redcullen1@comcast.net

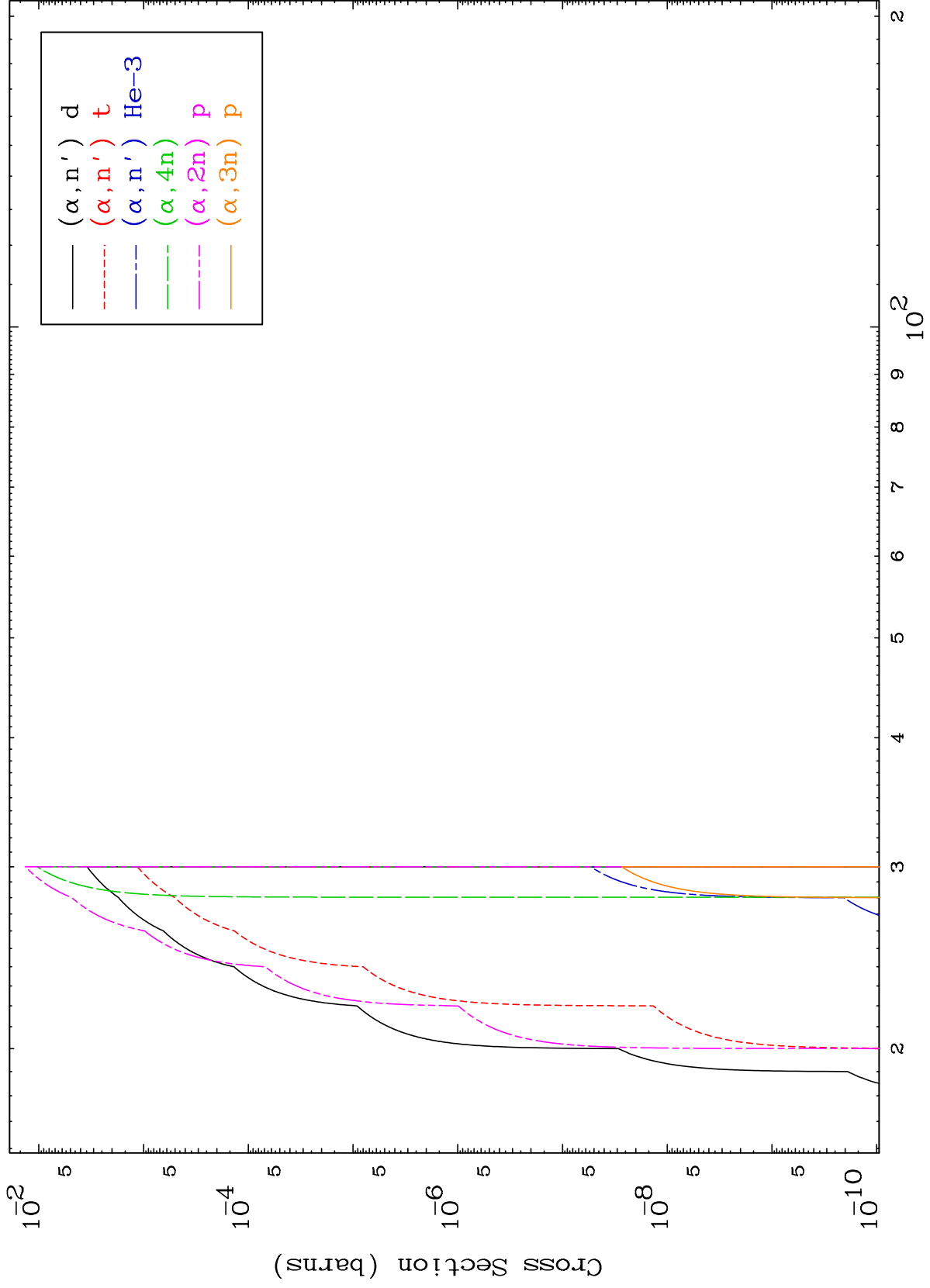
Web: redcullen1.net/HOMEPAGE.NEW

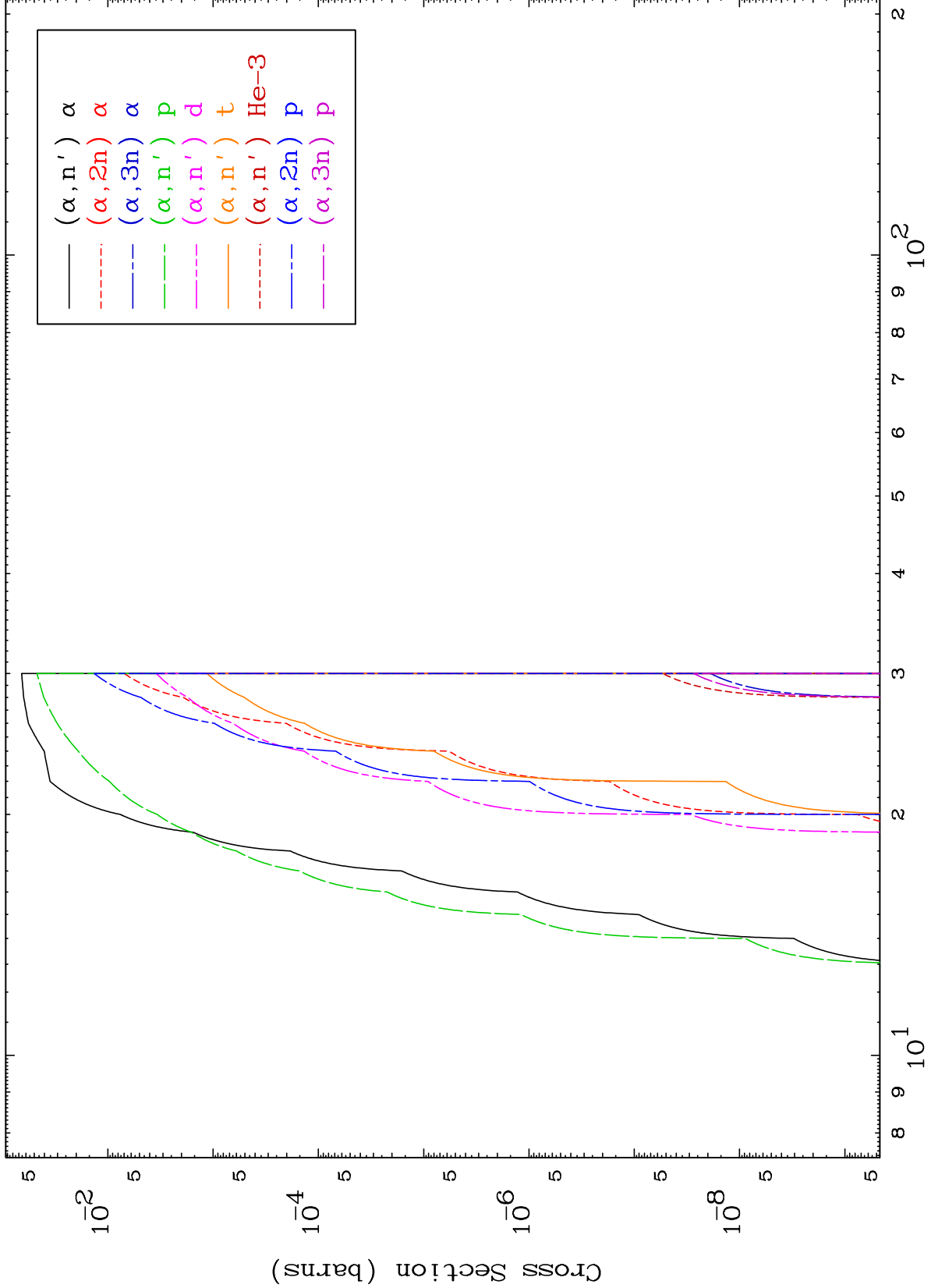
Press Mouse Button to Start

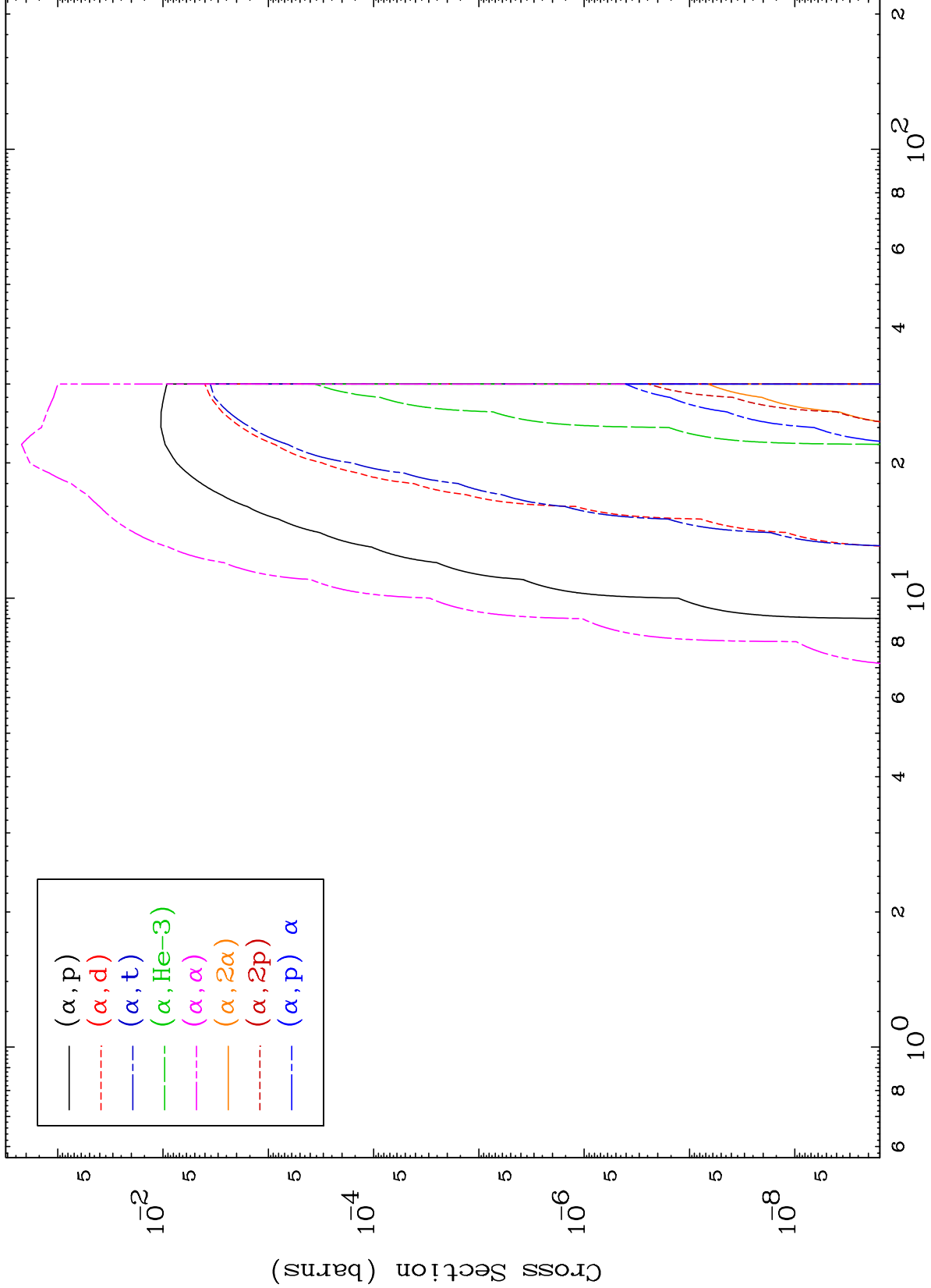
0 Kelvin Cross Sections



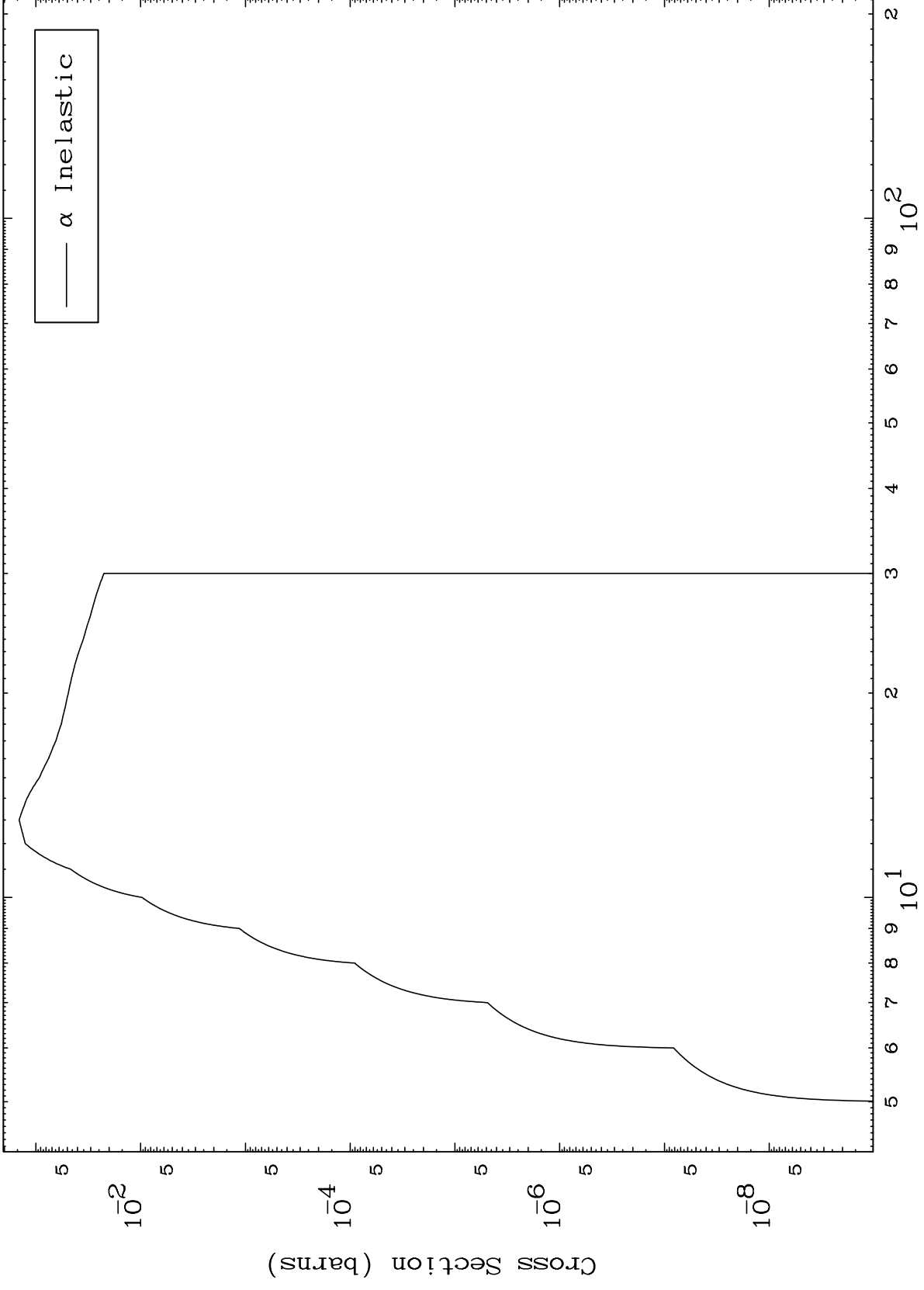




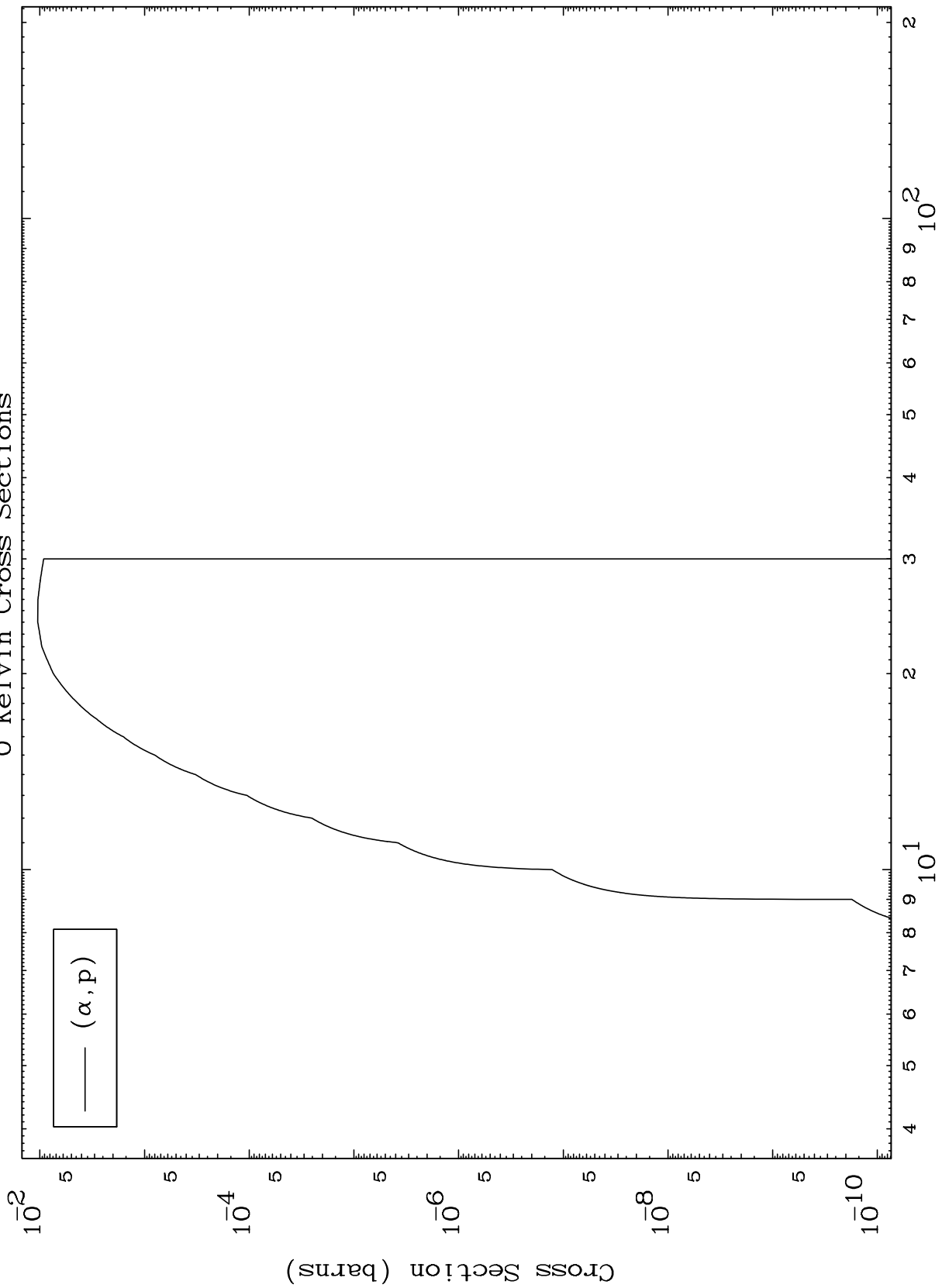




0 Kelvin Cross Sections



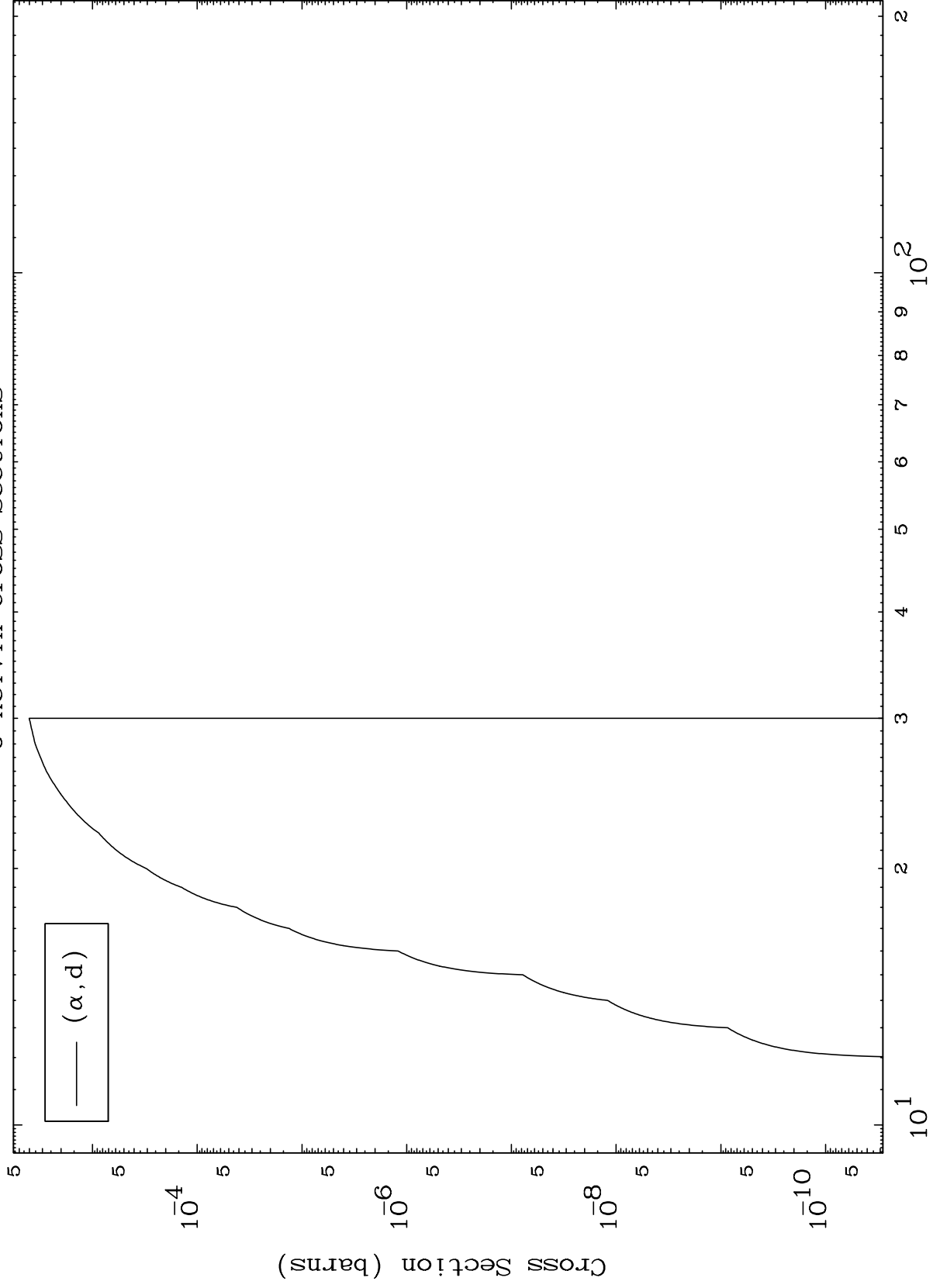
(α, p) Levels
0 Kelvin Cross Sections



MAT 3937

(α, d) Levels
0 Kelvin Cross Sections

39-Y -93



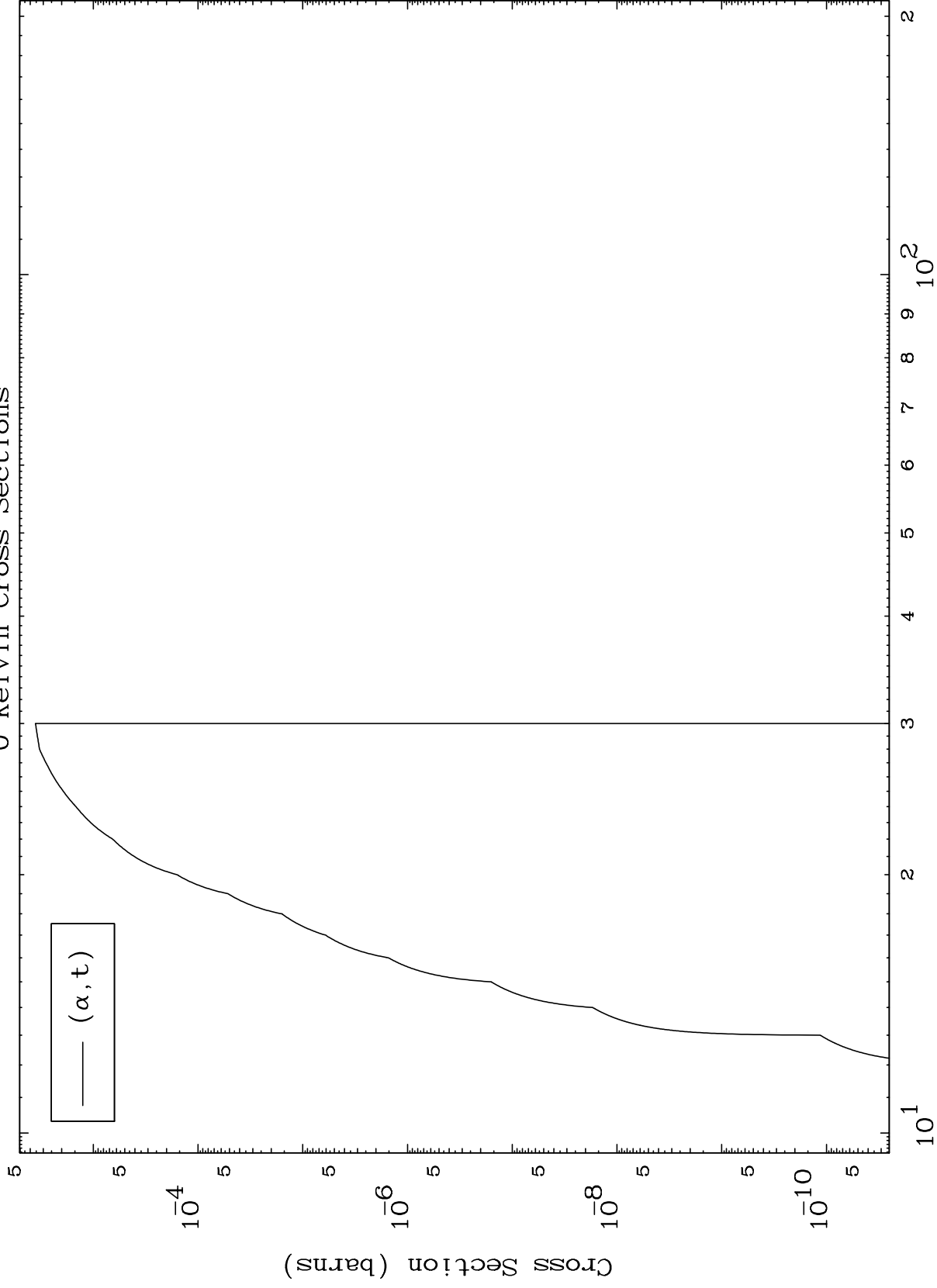
Incident Energy (MeV)

39-Y -93

MAT 3937

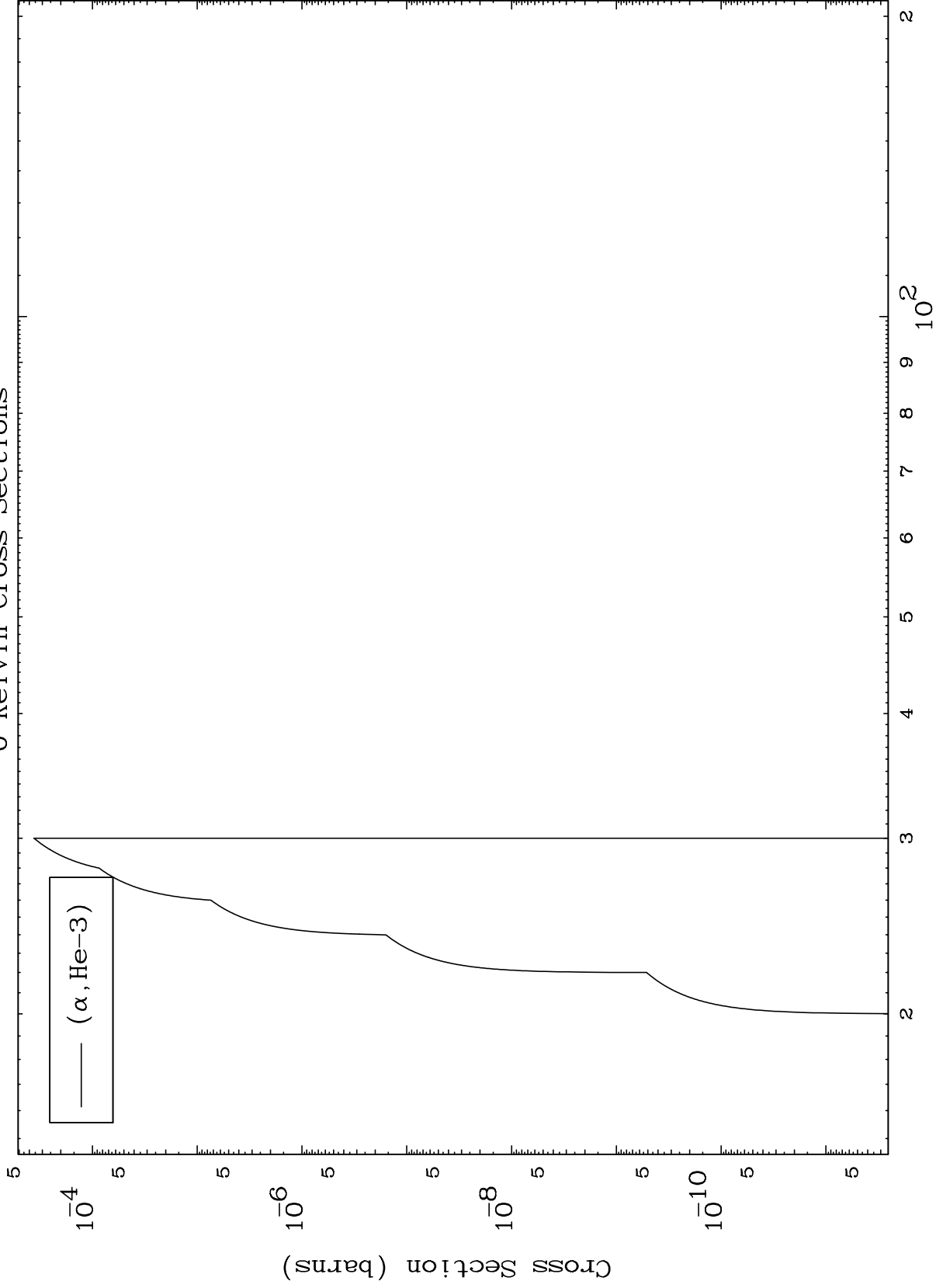
(α, t) Levels
0 Kelvin Cross Sections

39-Y -93

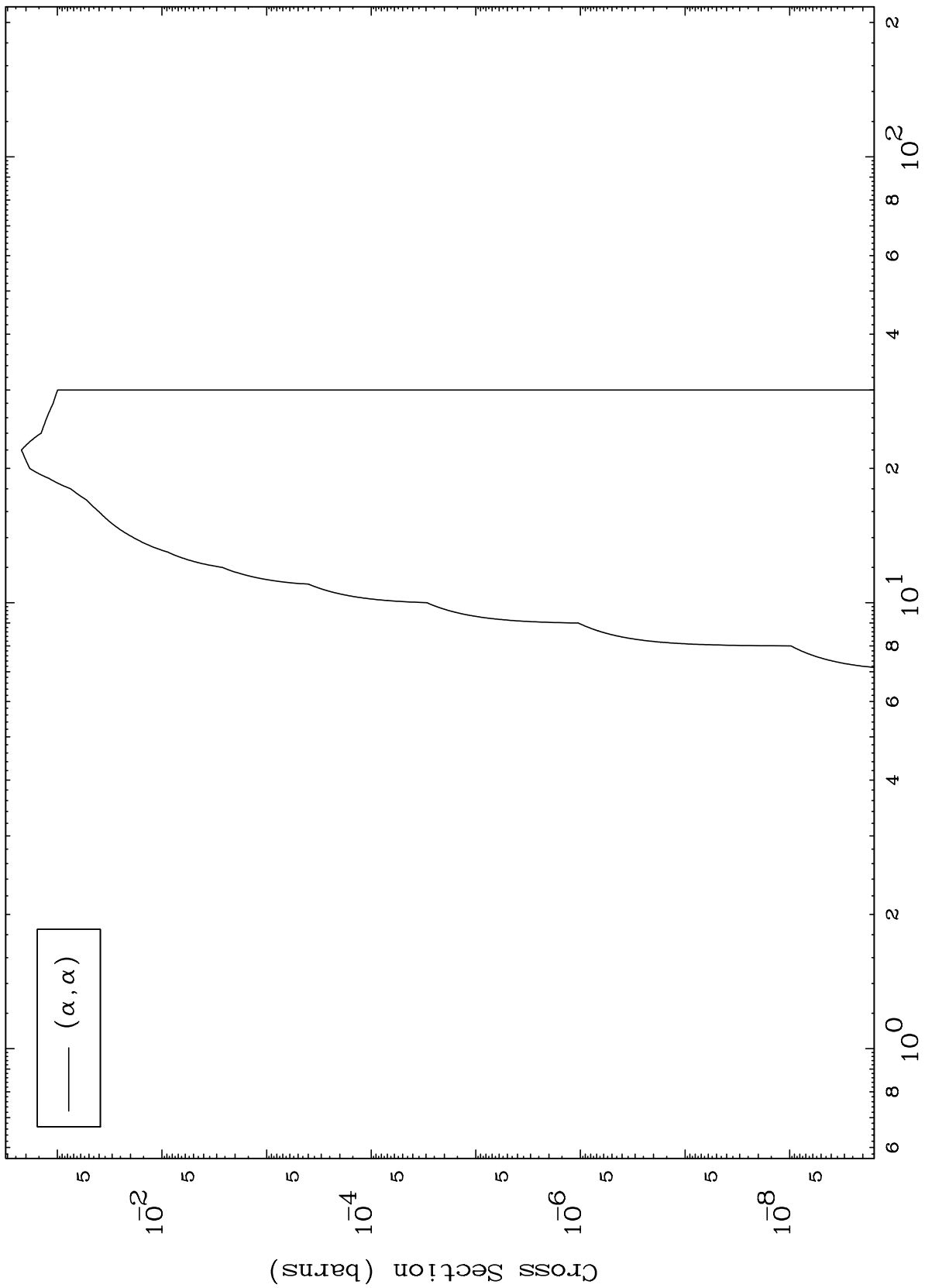


Incident Energy (MeV)

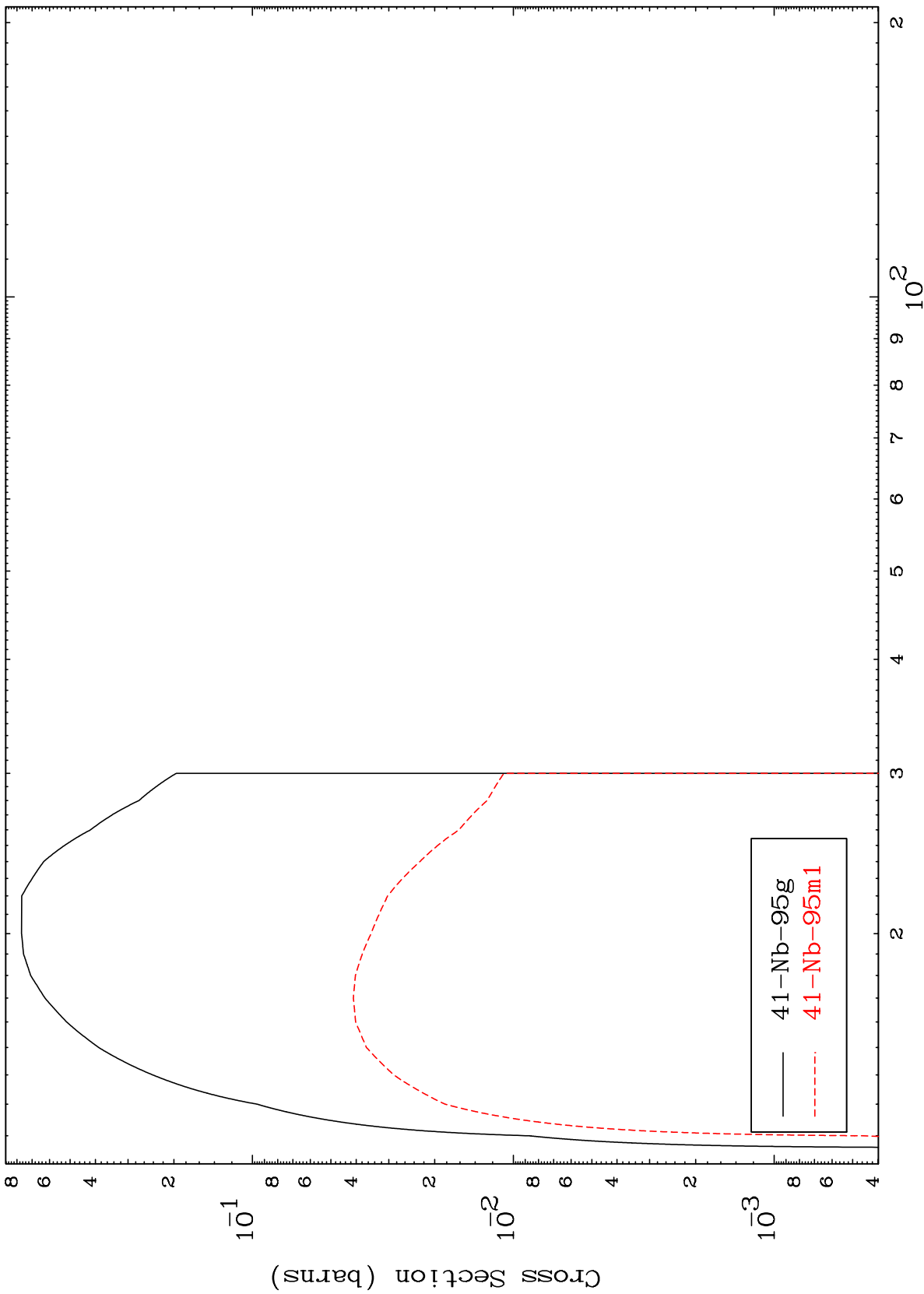
39-Y -93



(α, α) Levels
0 Kelvin Cross Sections



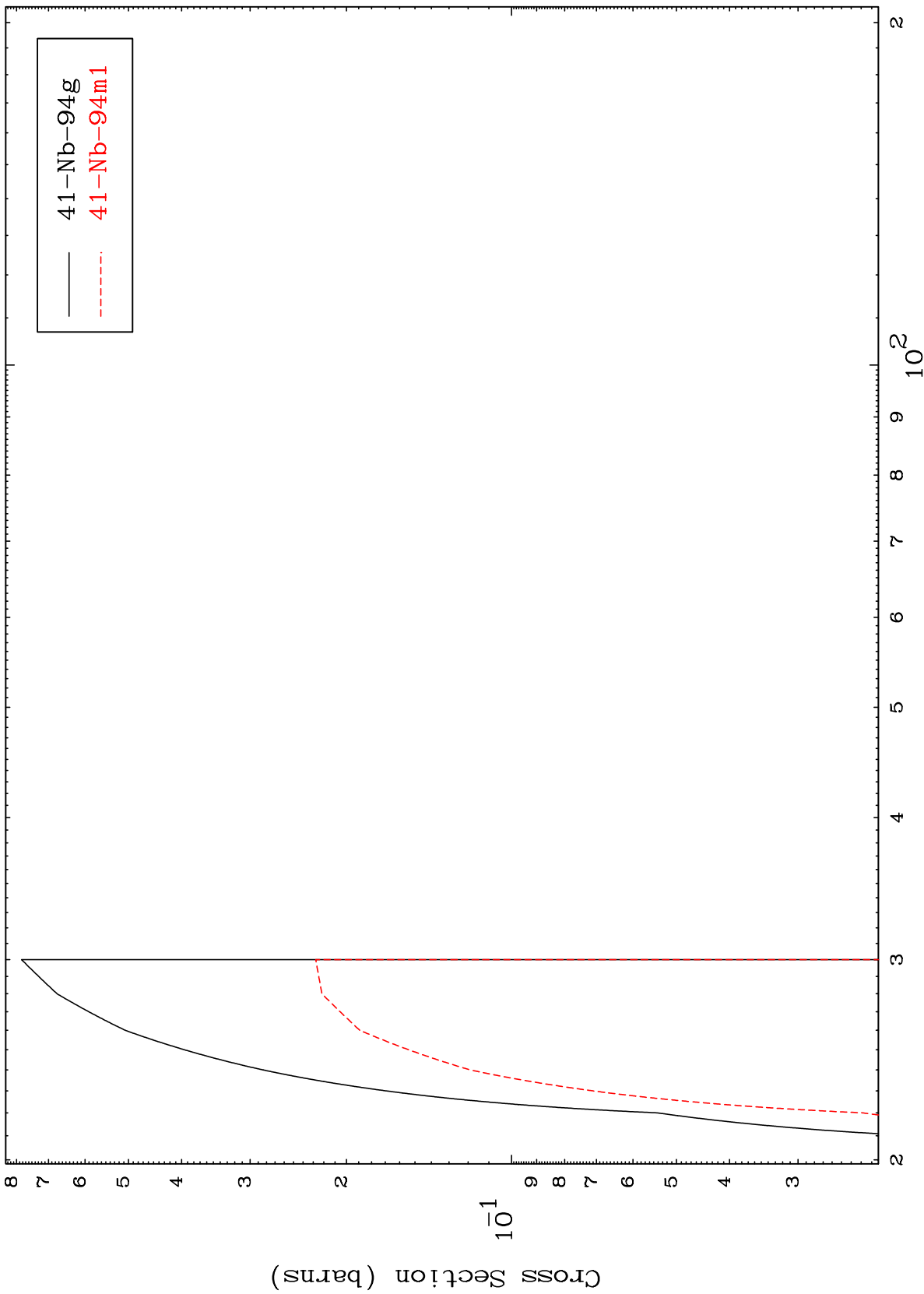
Radionuclide Production Cross Section
($\alpha, 2n$)



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39-Y -93

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



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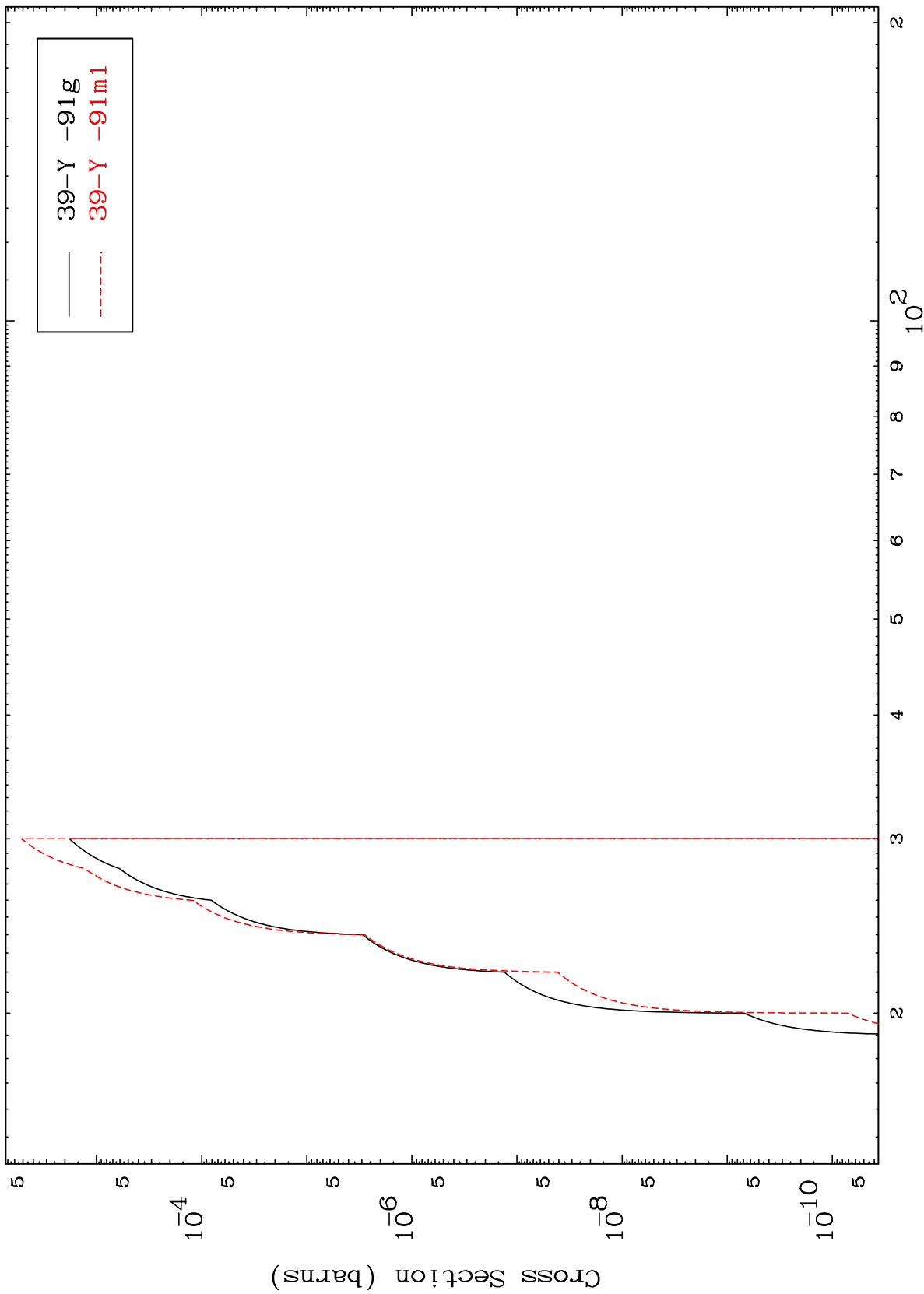
39-Y -93

MAT 3937

$(\alpha, 2n) \alpha$

39-Y -93

Radionuclide Production Cross Section



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Incident Energy (MeV)

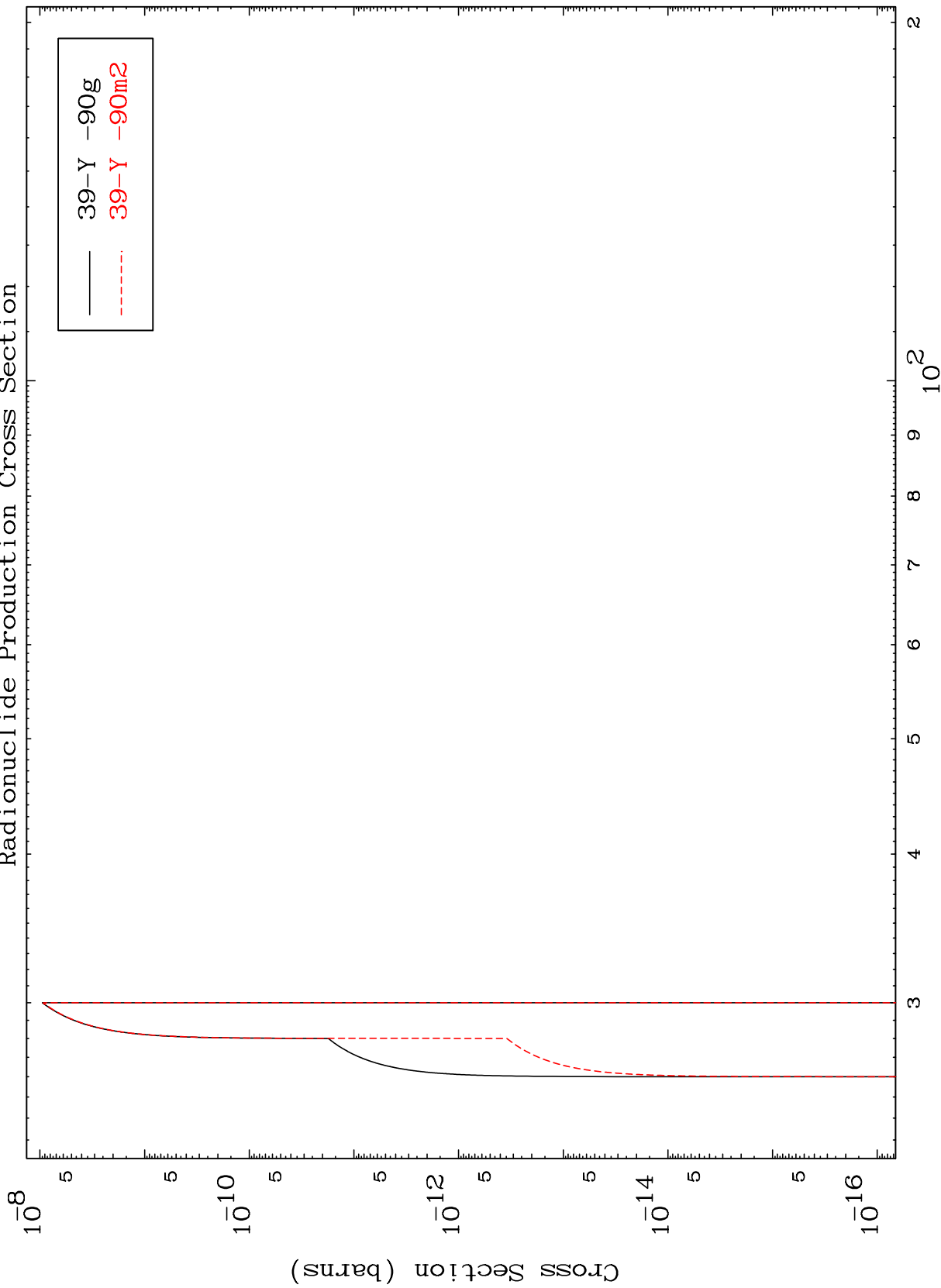
39-Y -93

MAT 3937

$(\alpha, 3n)$ α

39-Y -93

Radionuclide Production Cross Section

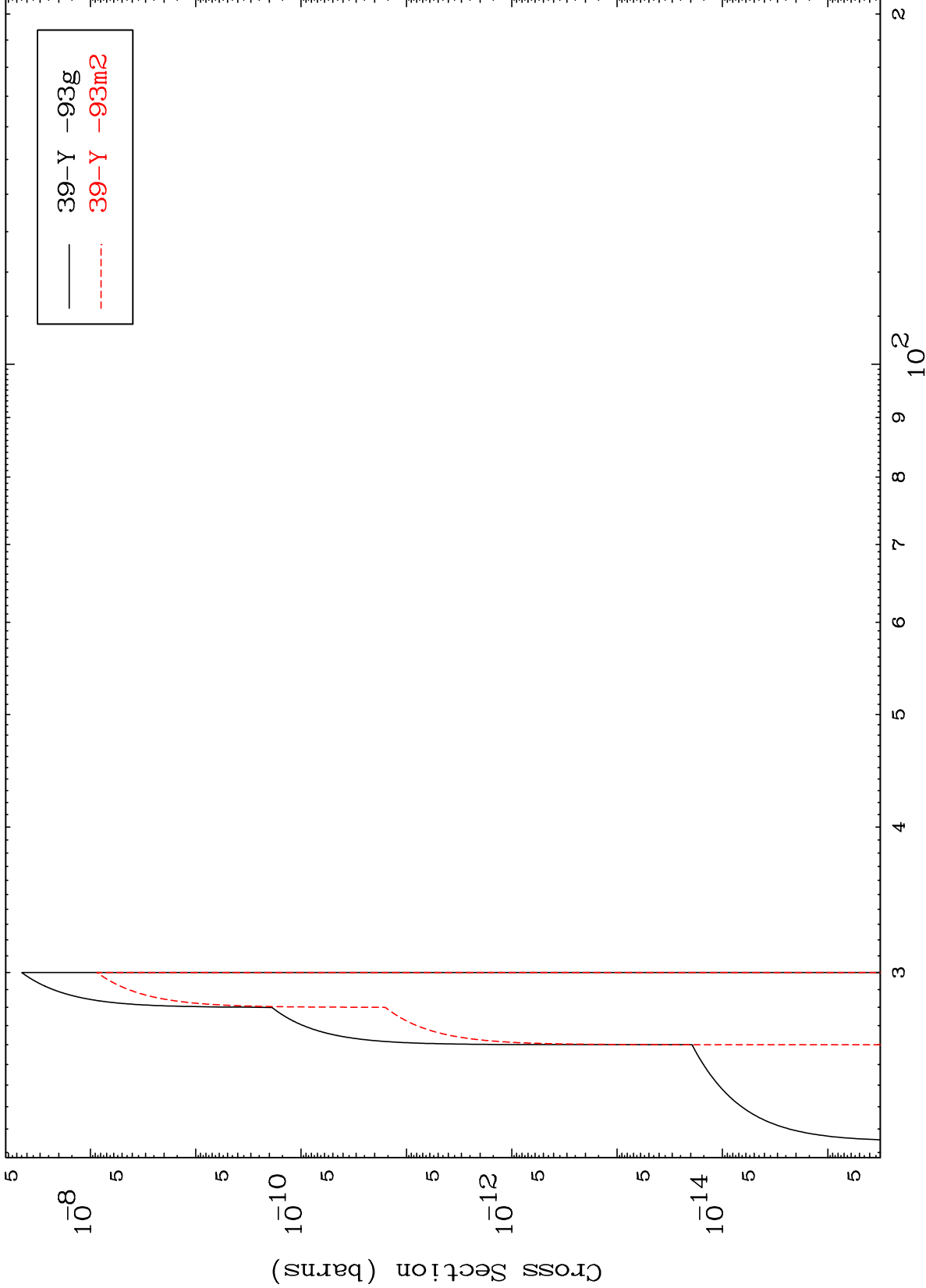


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Incident Energy (MeV)

39-Y -93

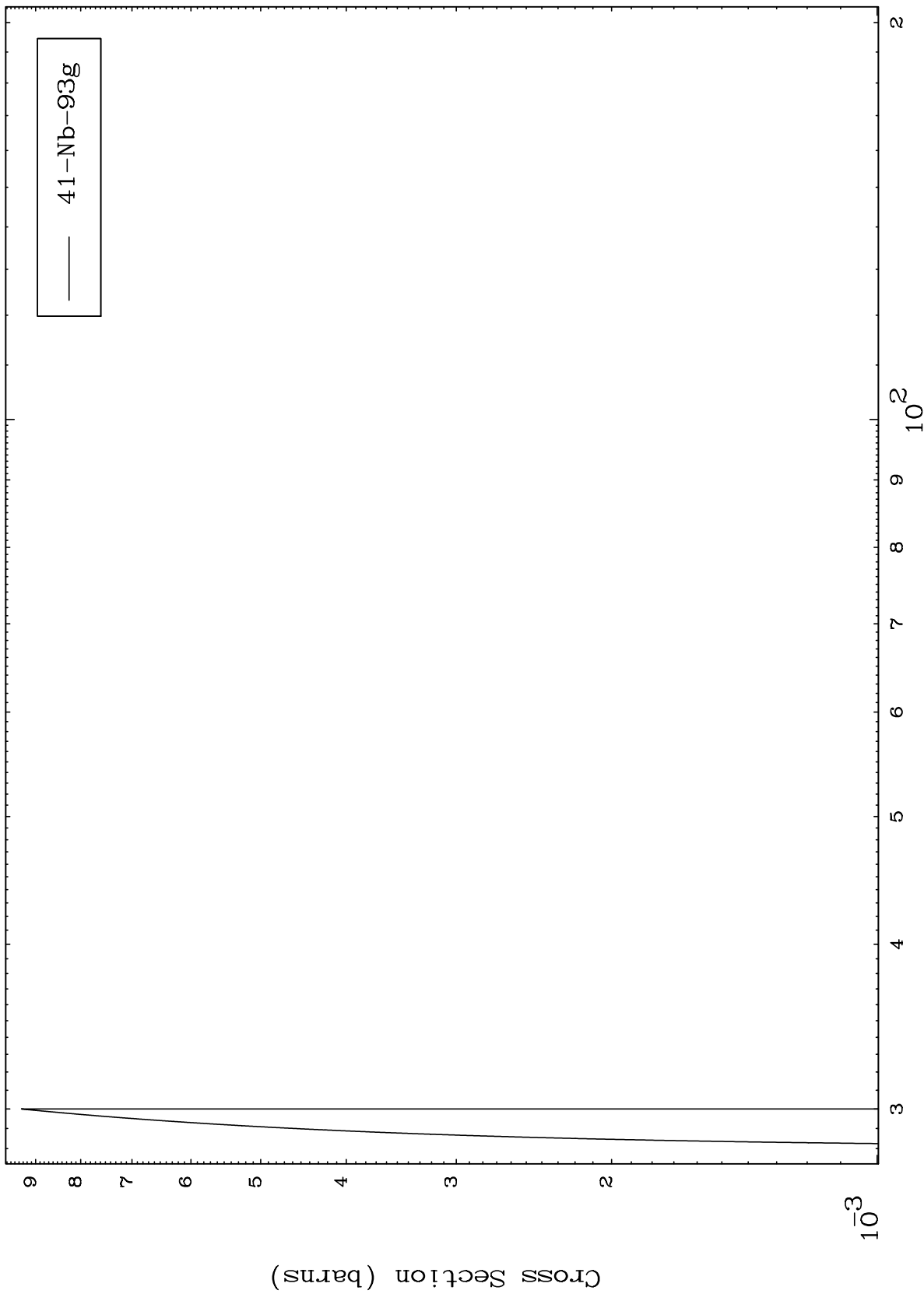
Radionuclide Production Cross Section



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39-Y -93

($\alpha, 4n$)
Radionuclide Production Cross Section



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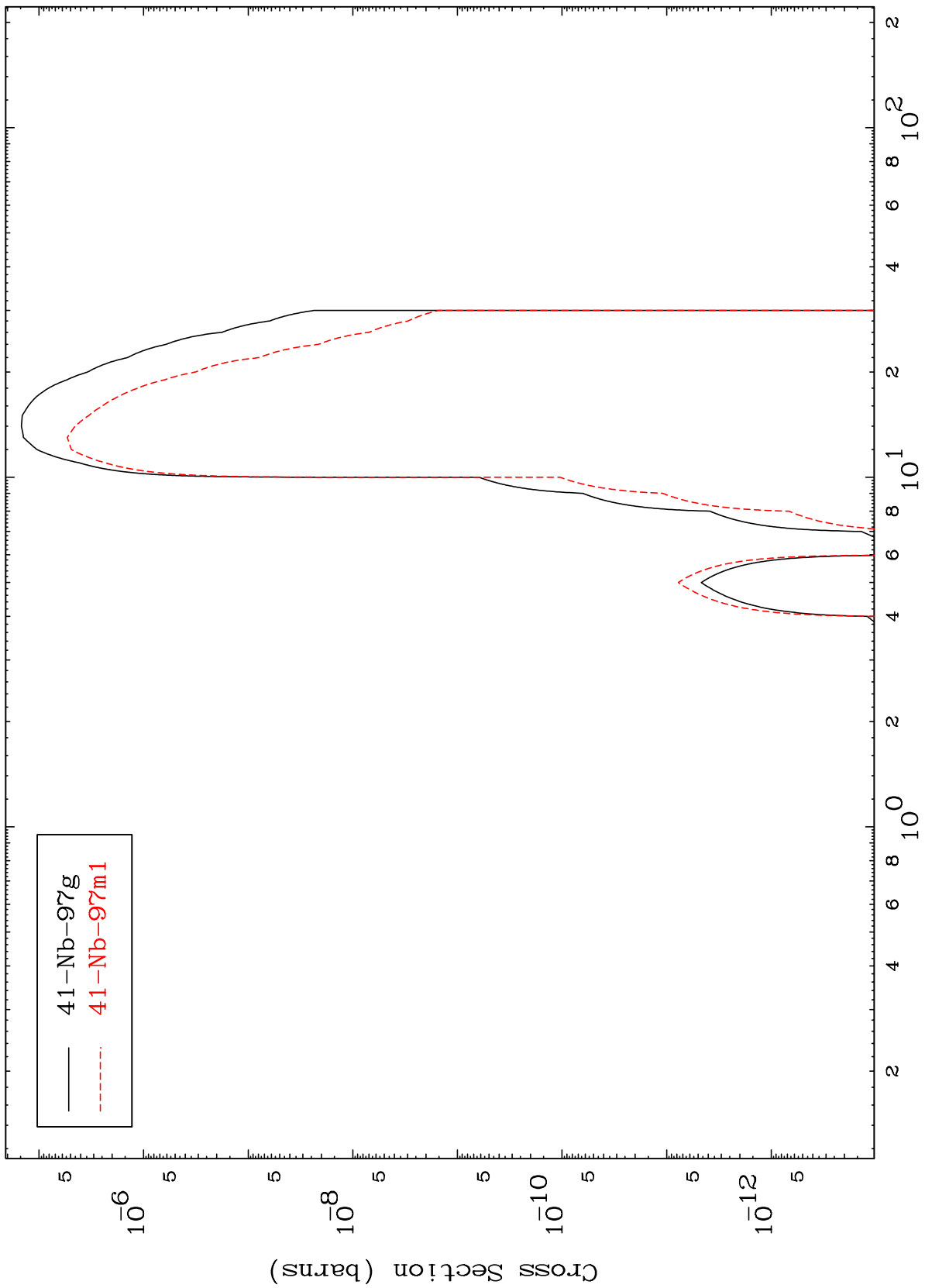
Incident Energy (MeV)

39-Y -93

MAT 3937

39-Y -93

Radionuclide Production Cross Section
(α, γ)

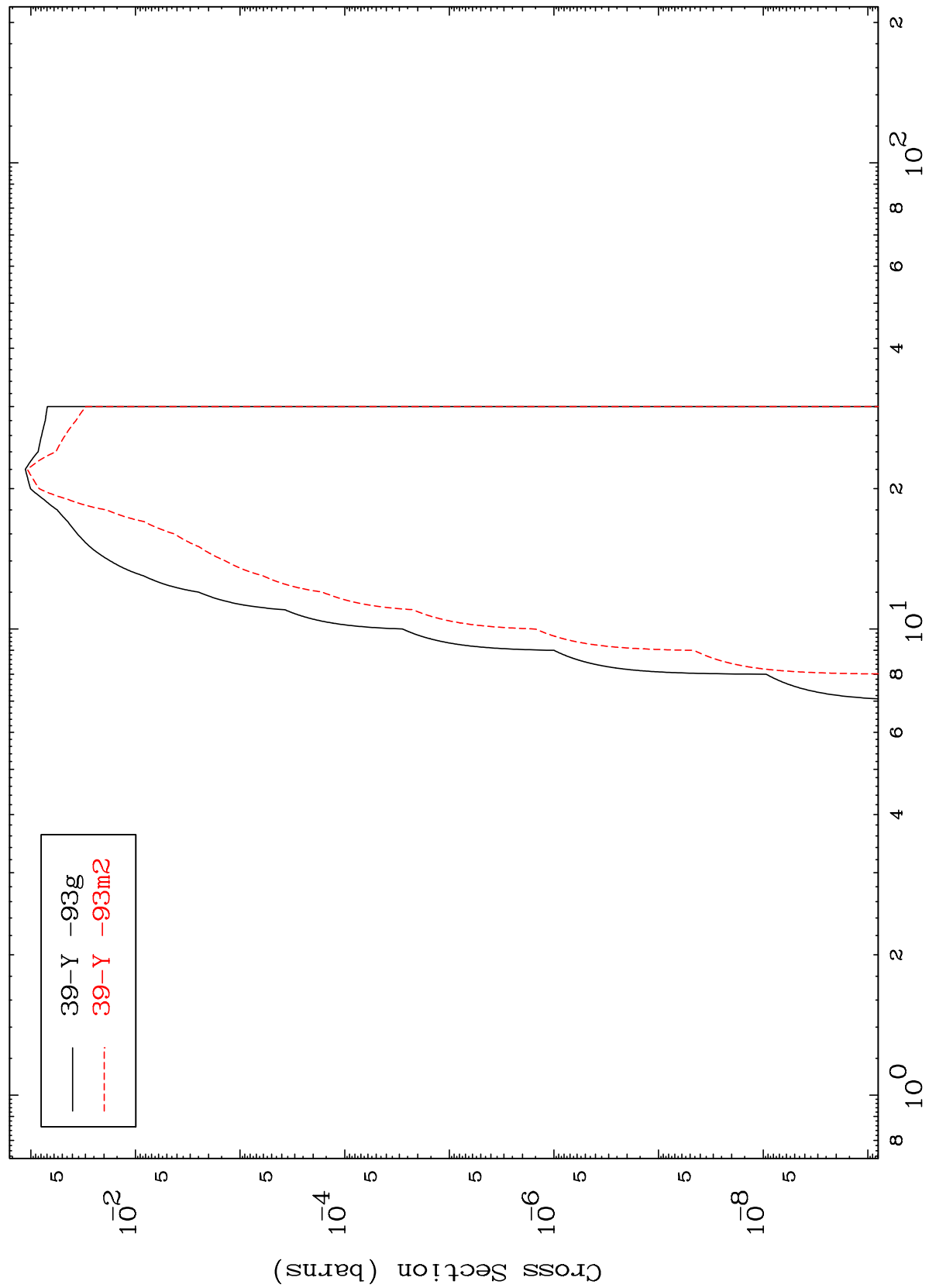


— 41-Nb-97g
- - - 41-Nb-97m1

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39-Y -93

(α, α)
Radionuclide Production Cross Section



— 39-Y -93g
- - - 39-Y -93m2

39-Y -93

Incident Energy (MeV)

19