

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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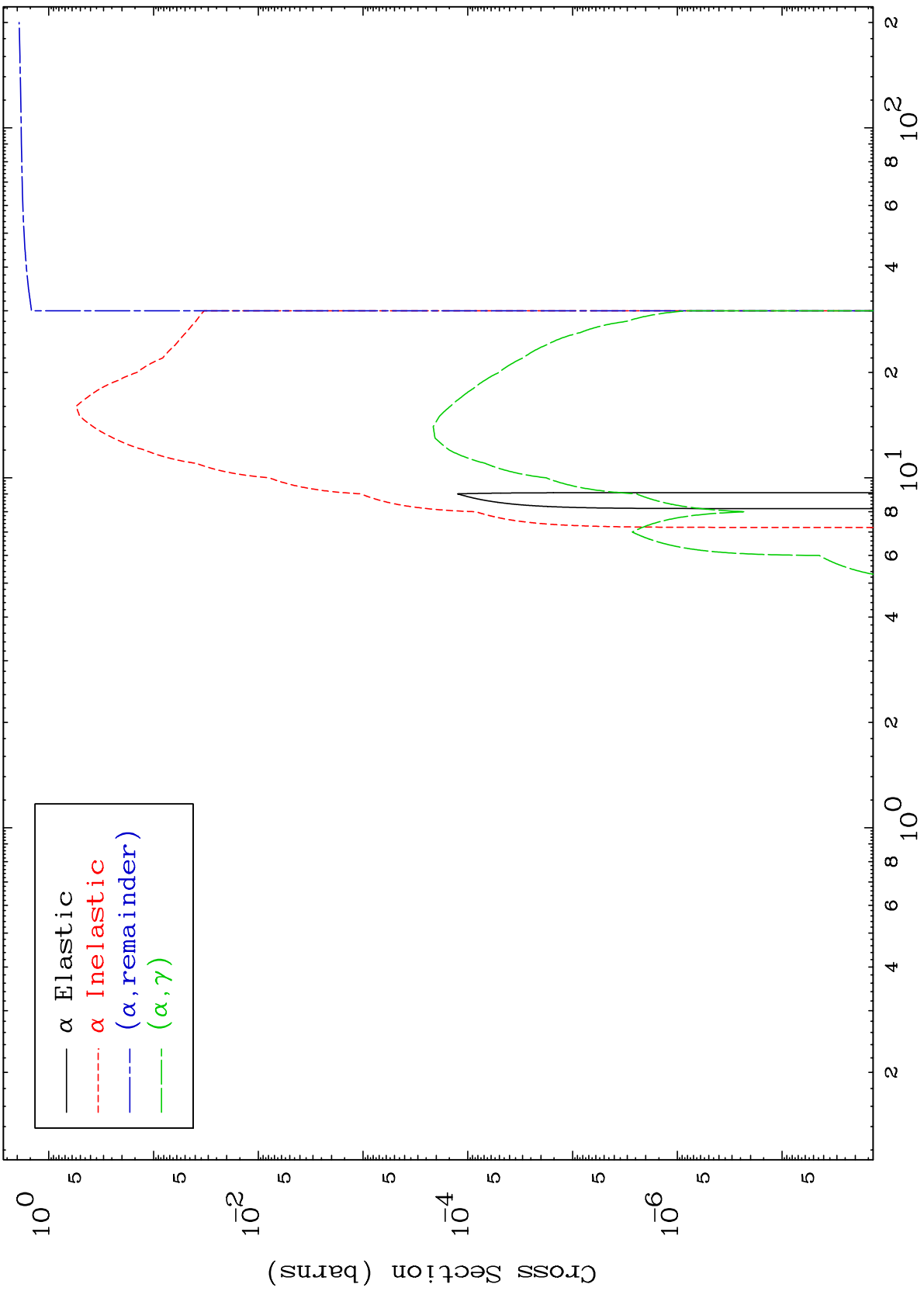
Tele: 925-443-1911

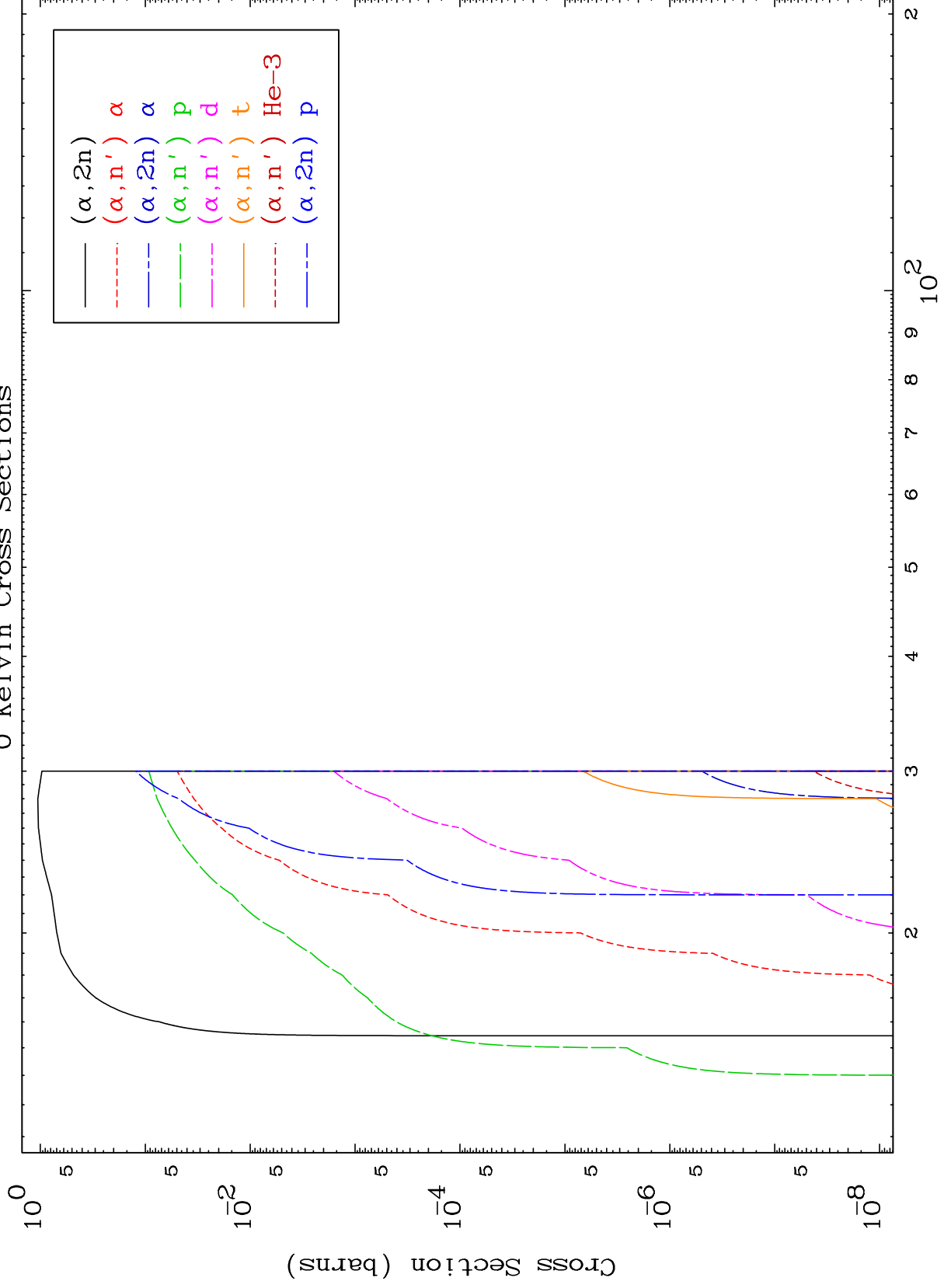
E.Mail: redcullen1@comcast.net

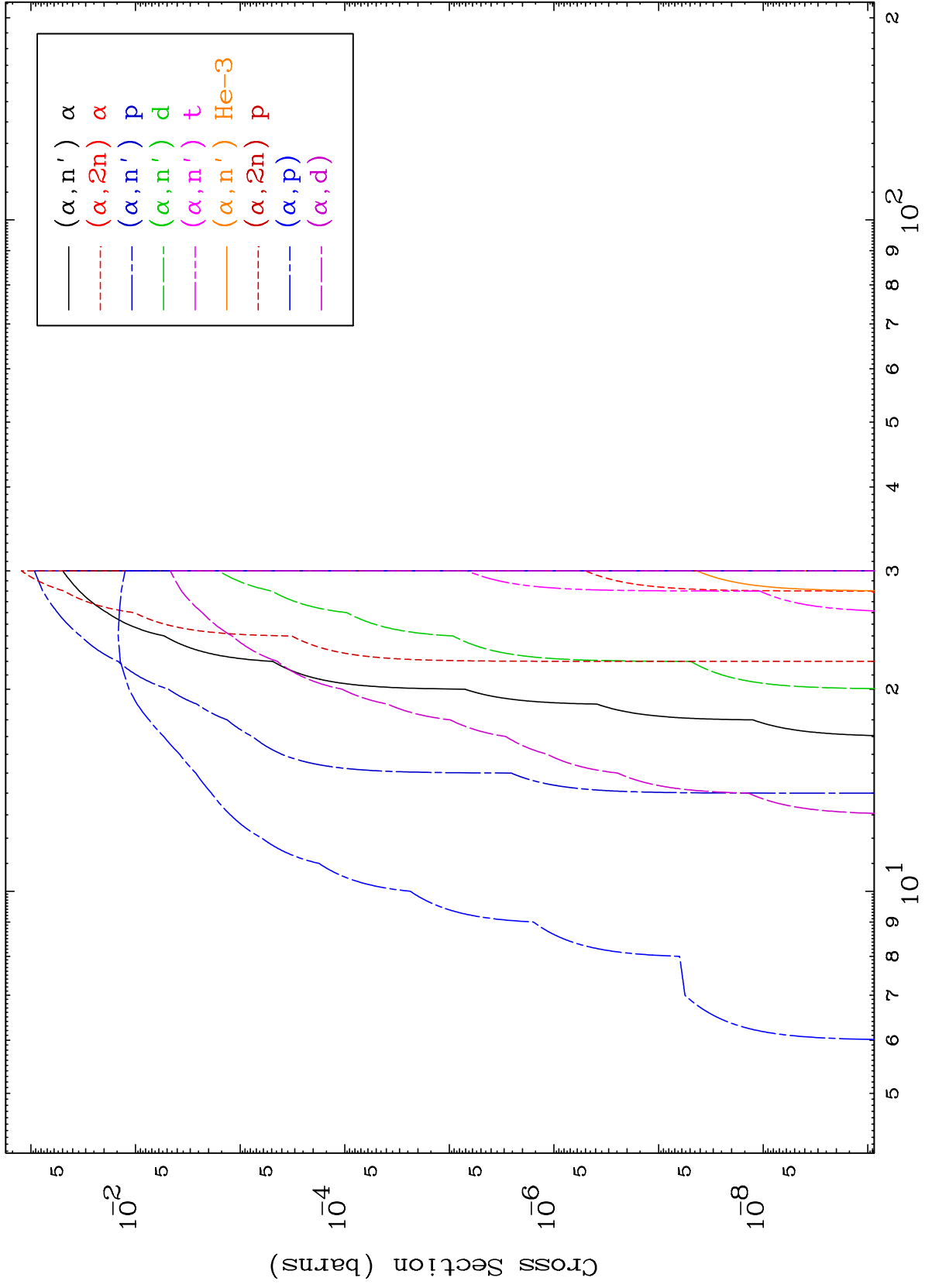
Web: redcullen1.net/HOMEPAGE.NEW

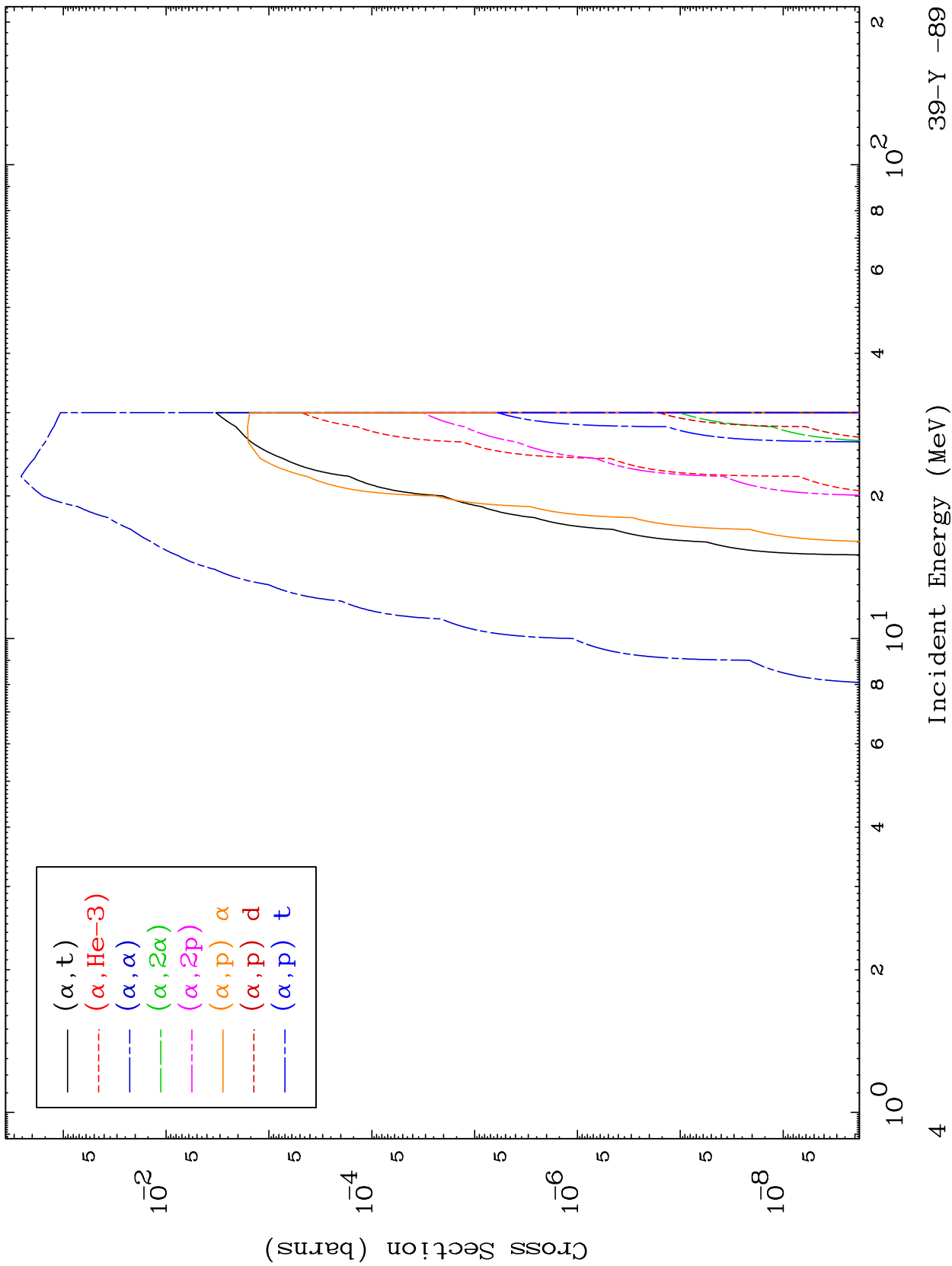
Press Mouse Button to Start

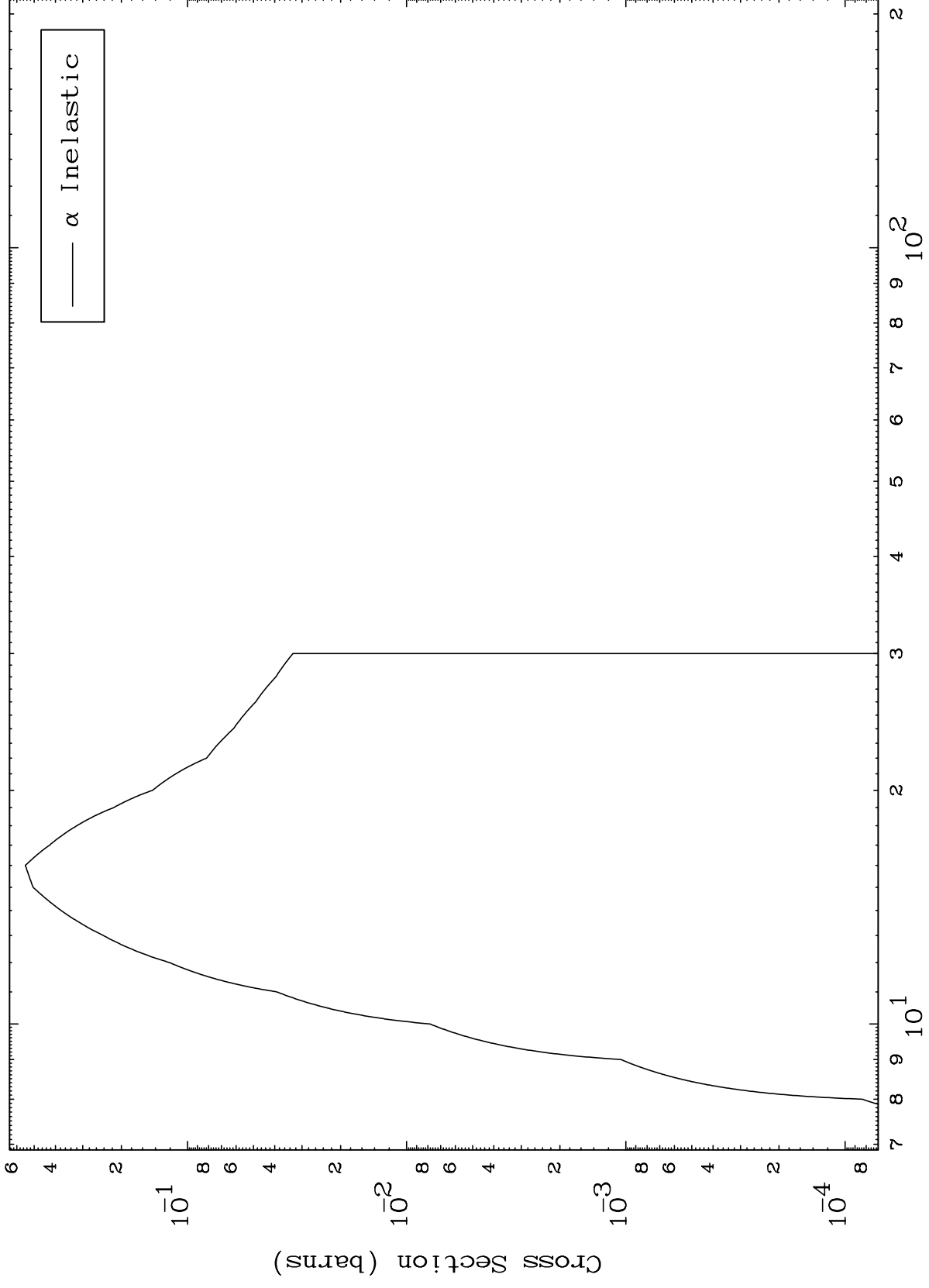
0 Kelvin Cross Sections

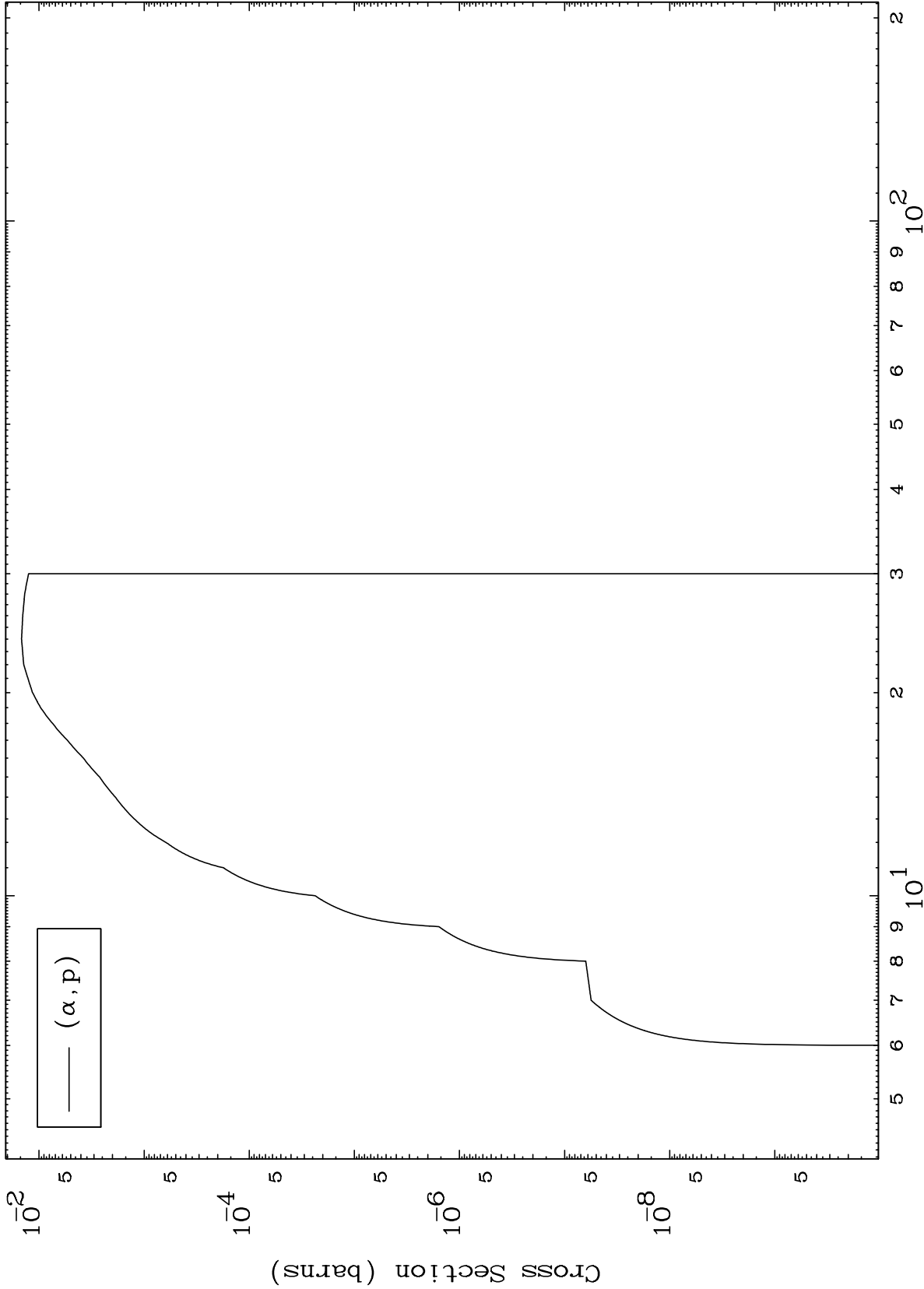


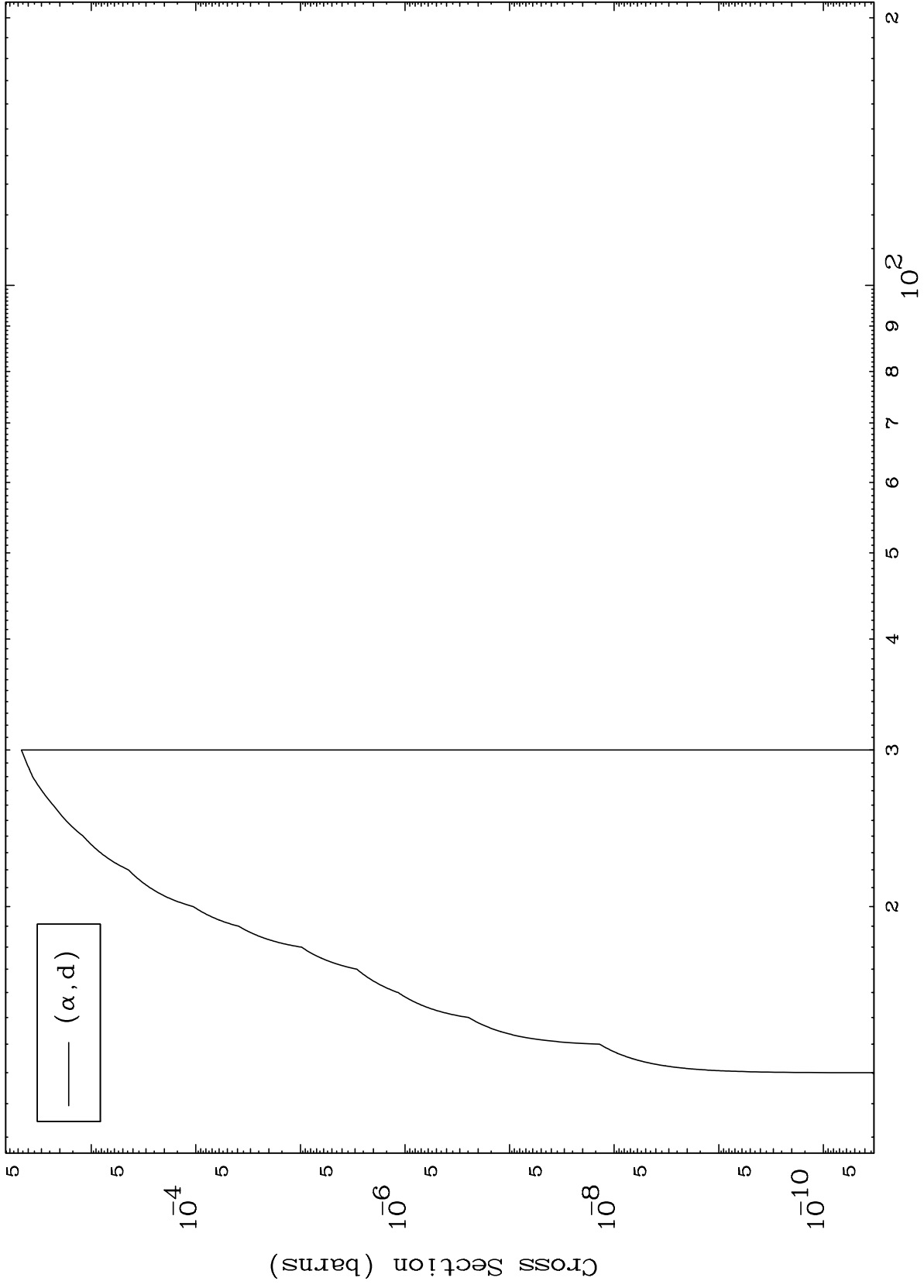


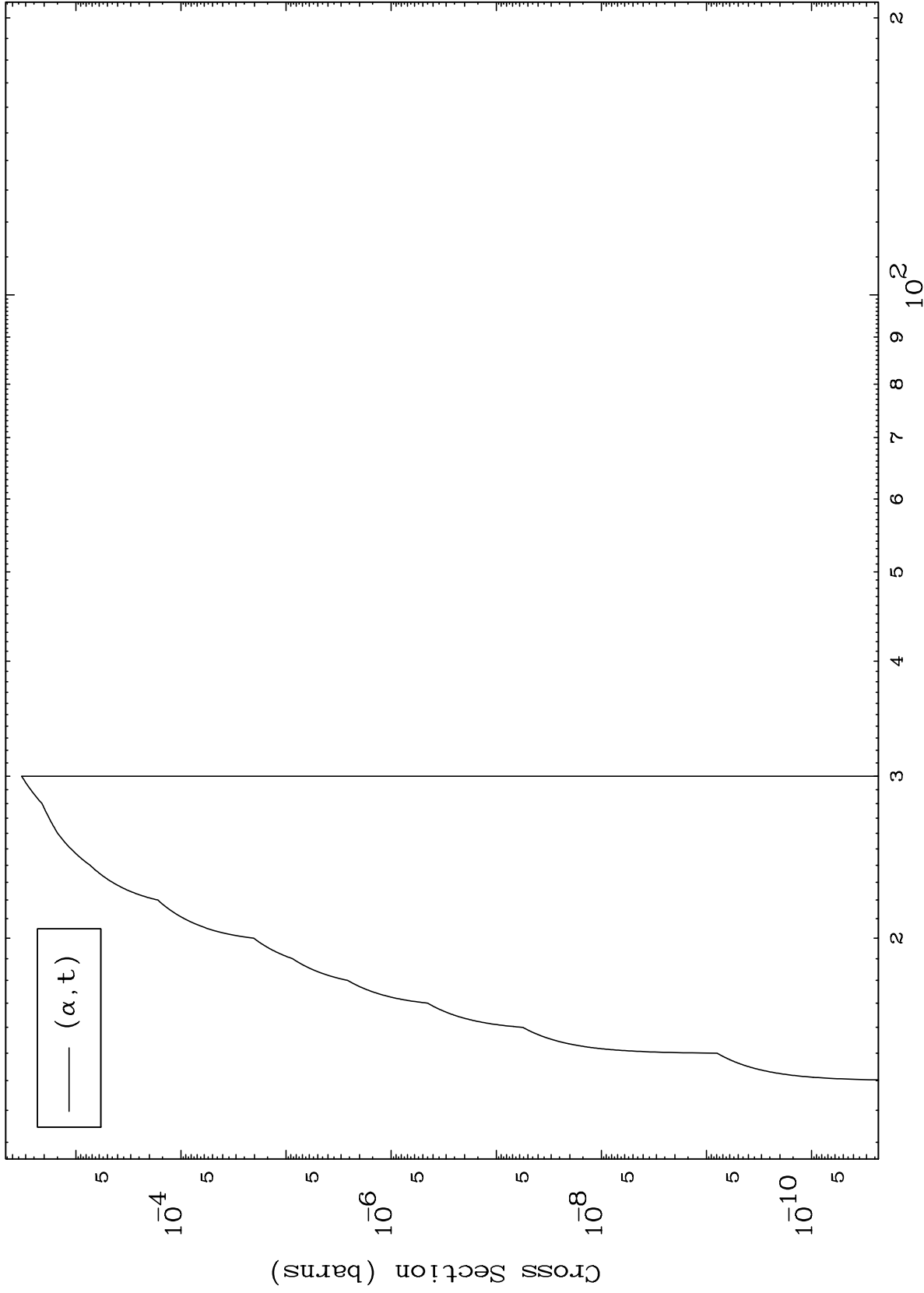


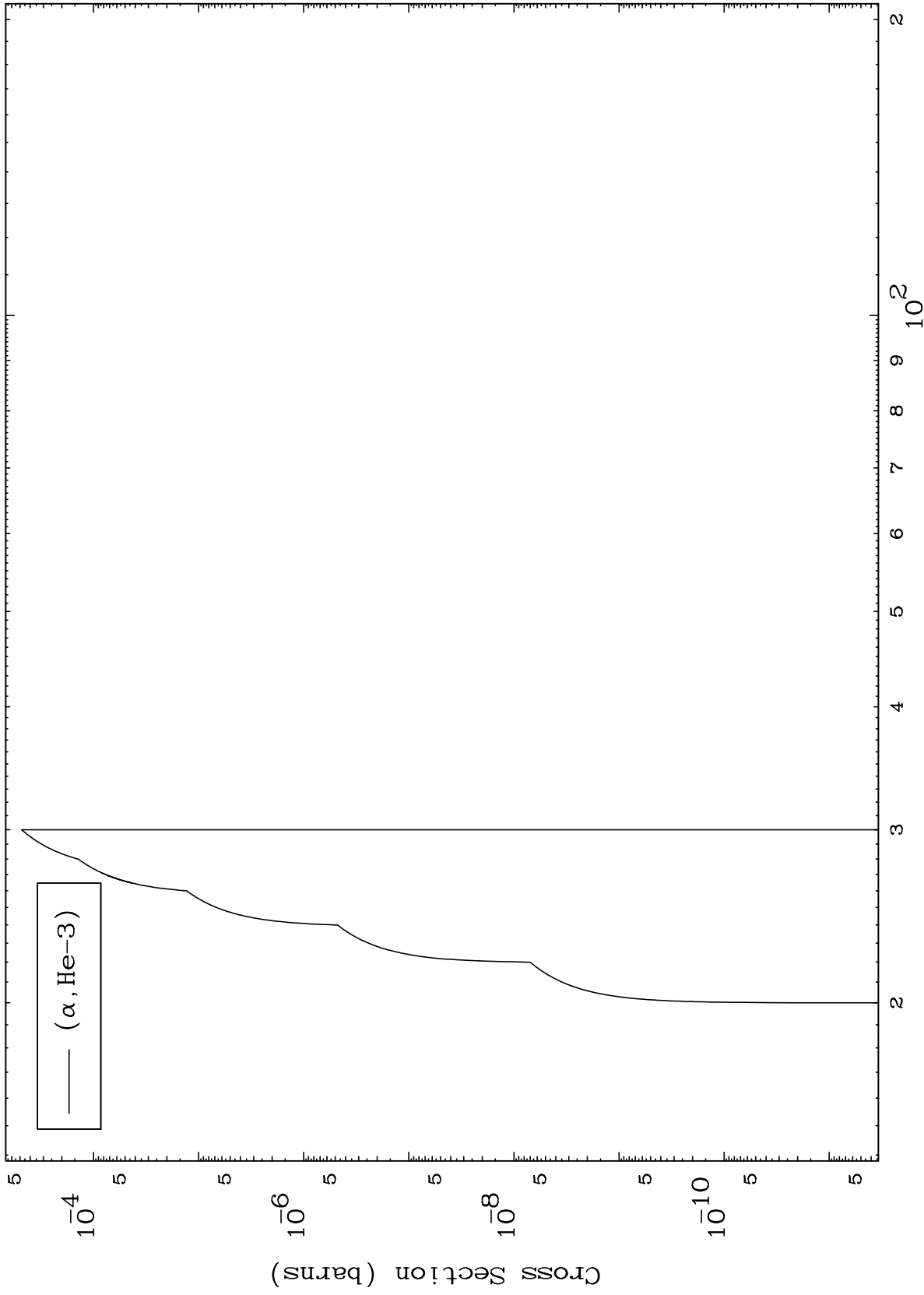








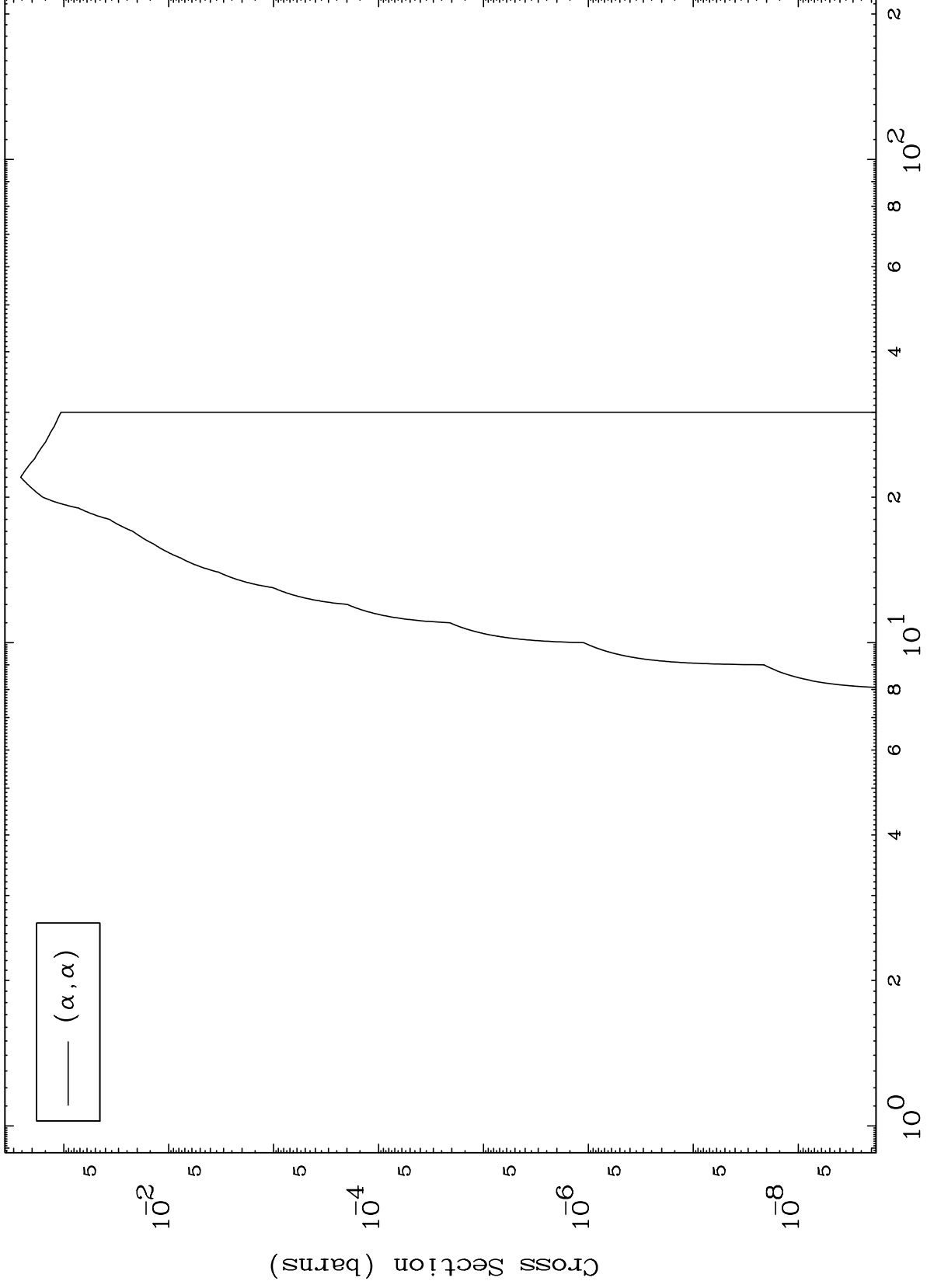




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(α, α) Levels
0 Kelvin Cross Sections

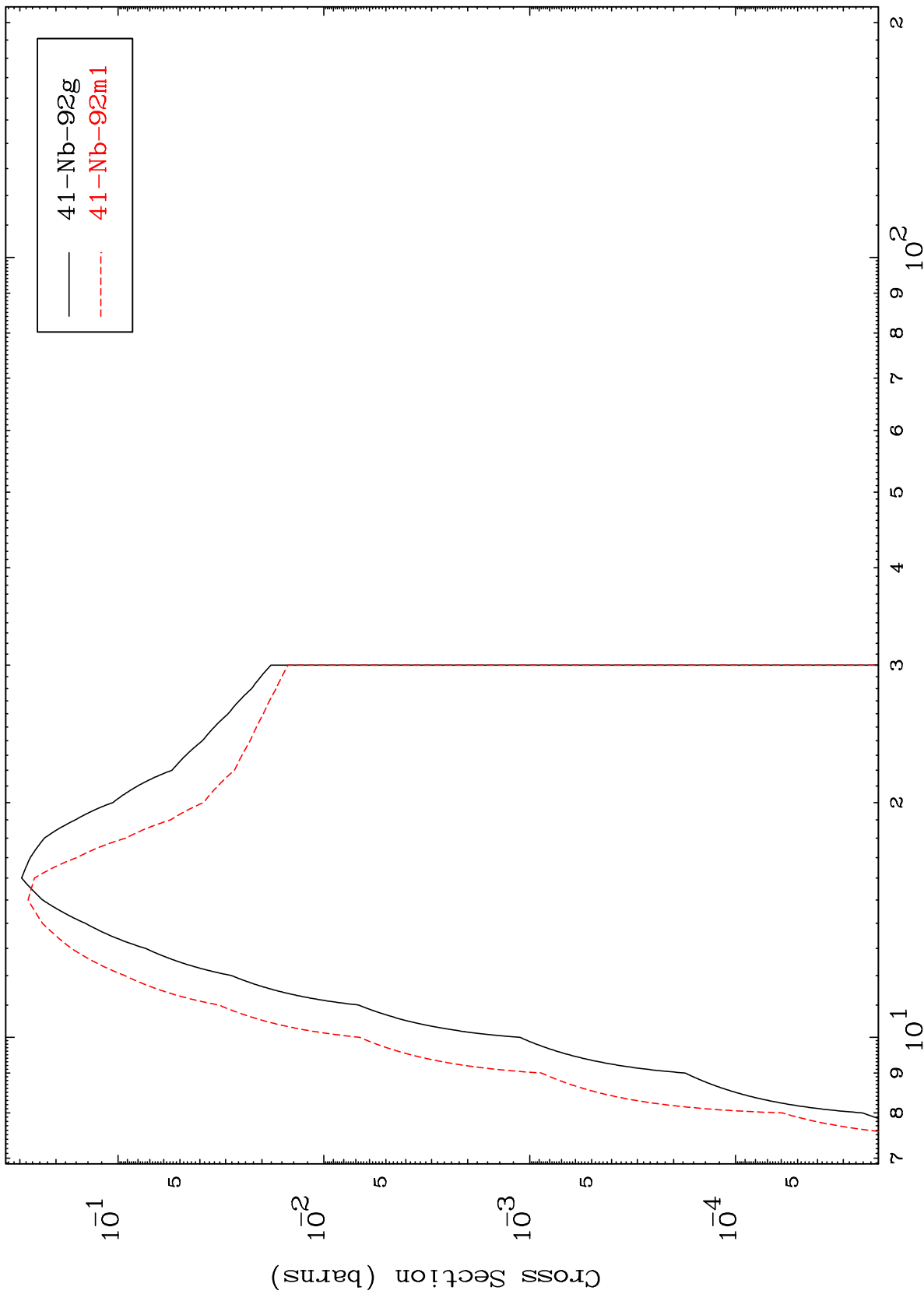
39-Y -89



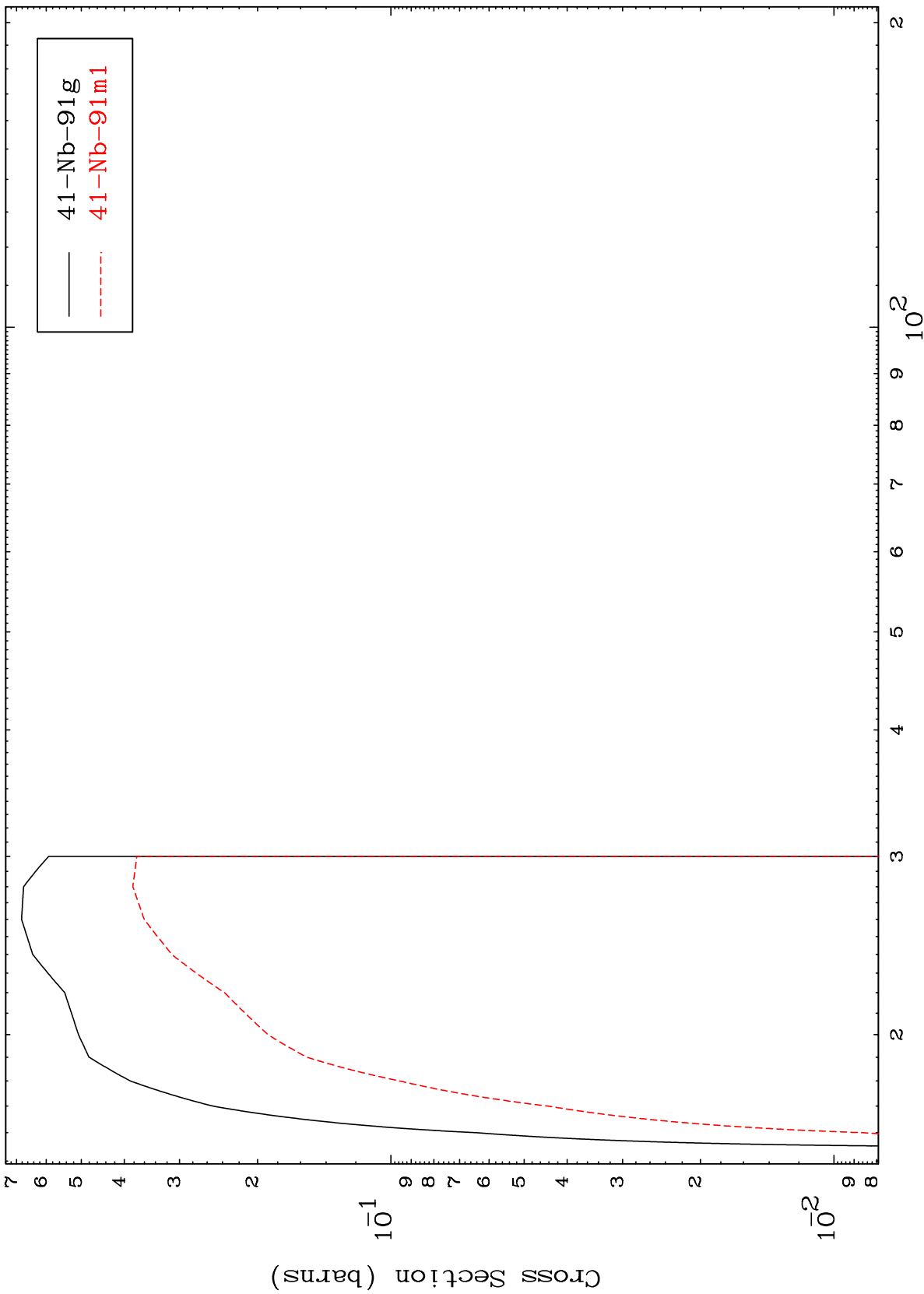
Incident Energy (MeV)

39-Y -89

Radionuclide Production Cross Section

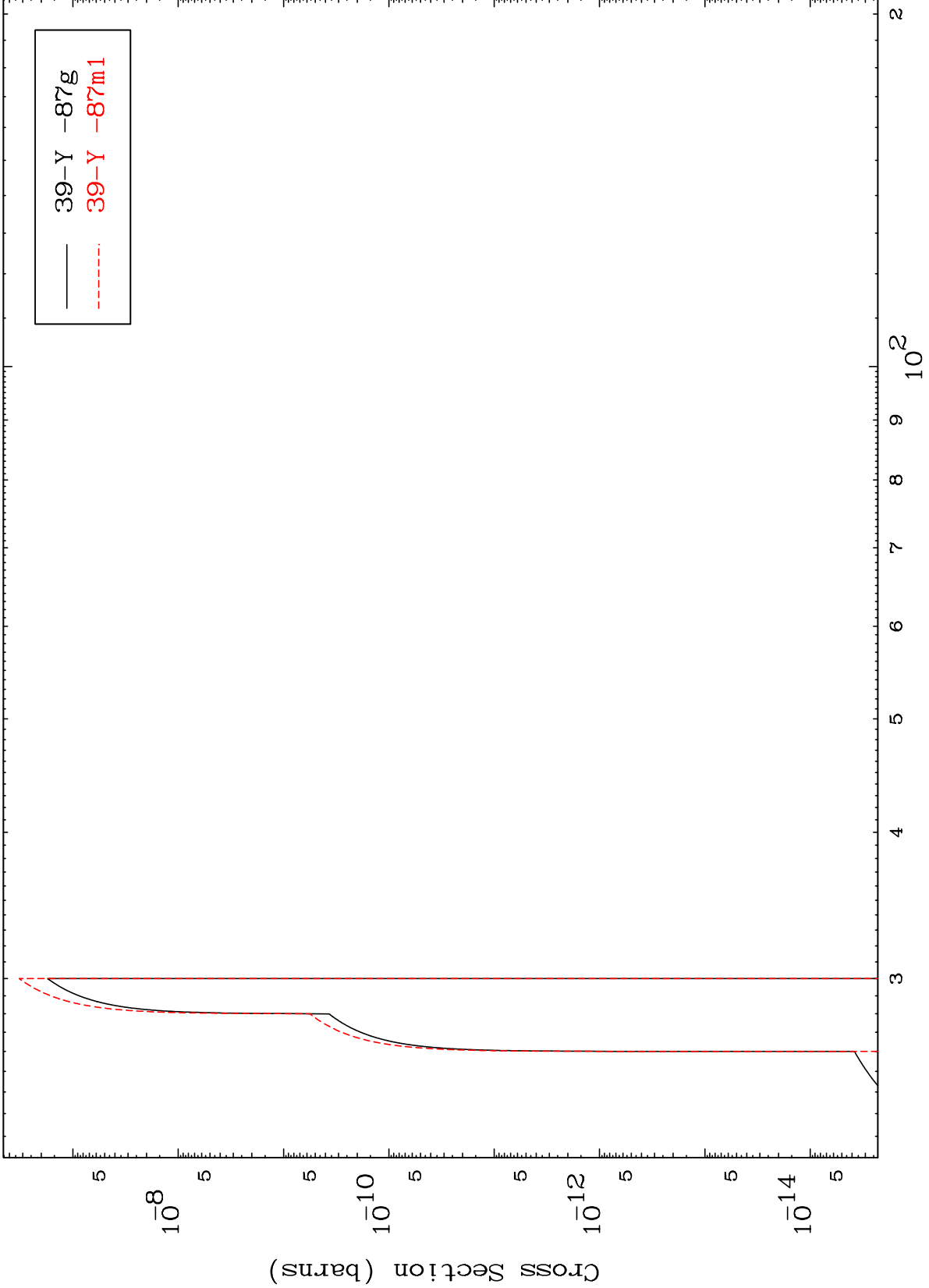


Radionuclide Production Cross Section
($\alpha, 2n$)

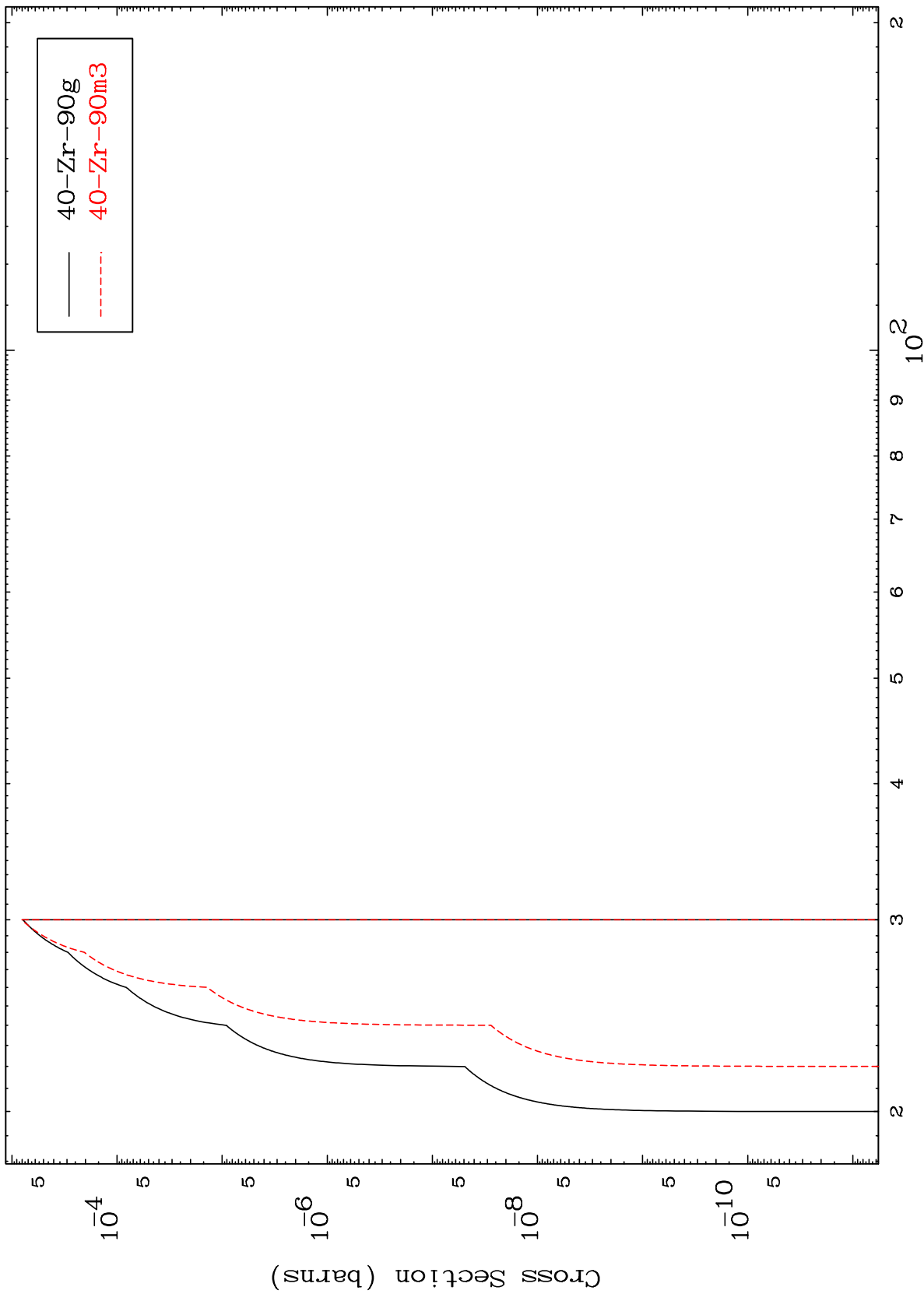


41-Nb-91g
41-Nb-91m1

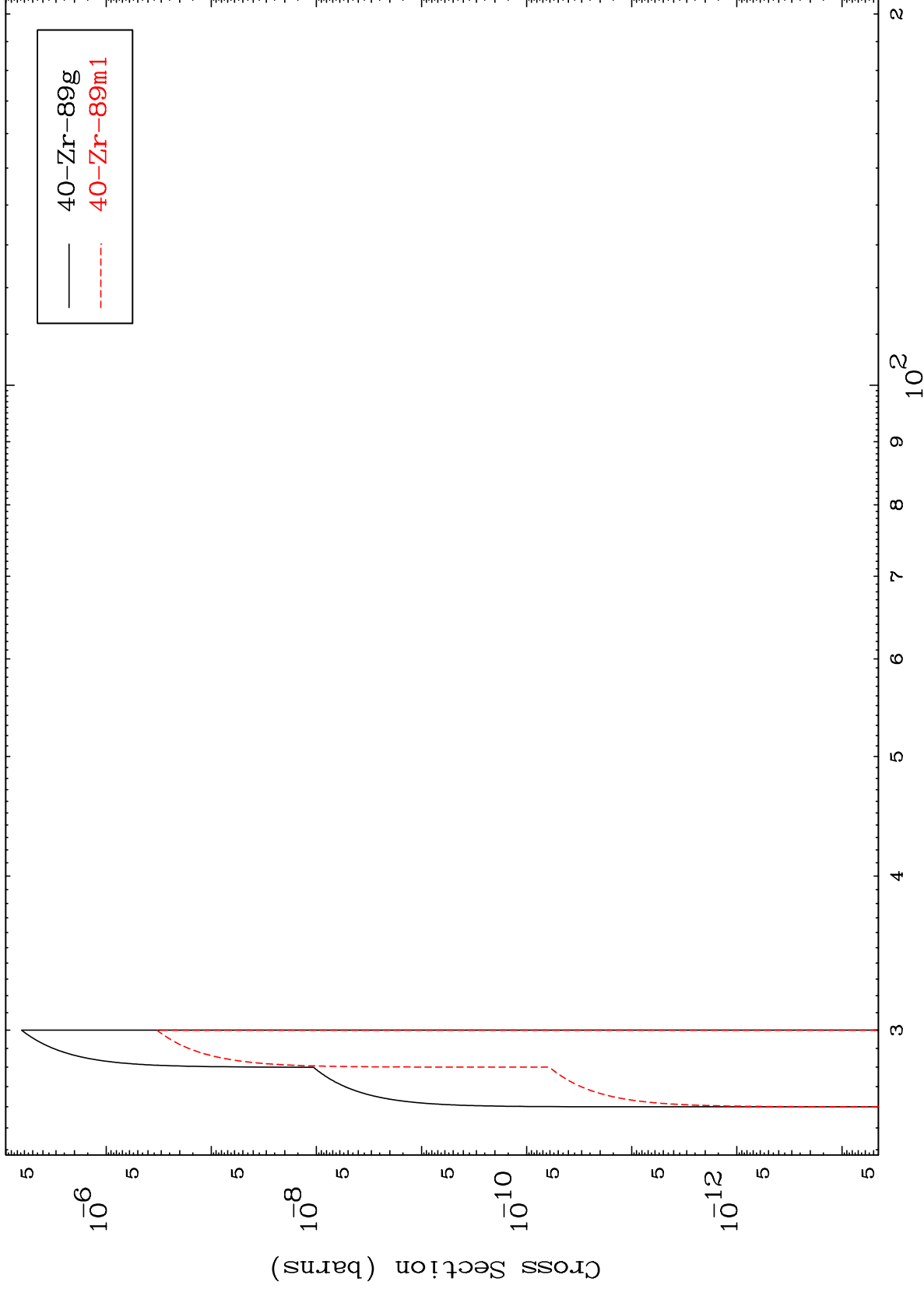
Radionuclide Production Cross Section



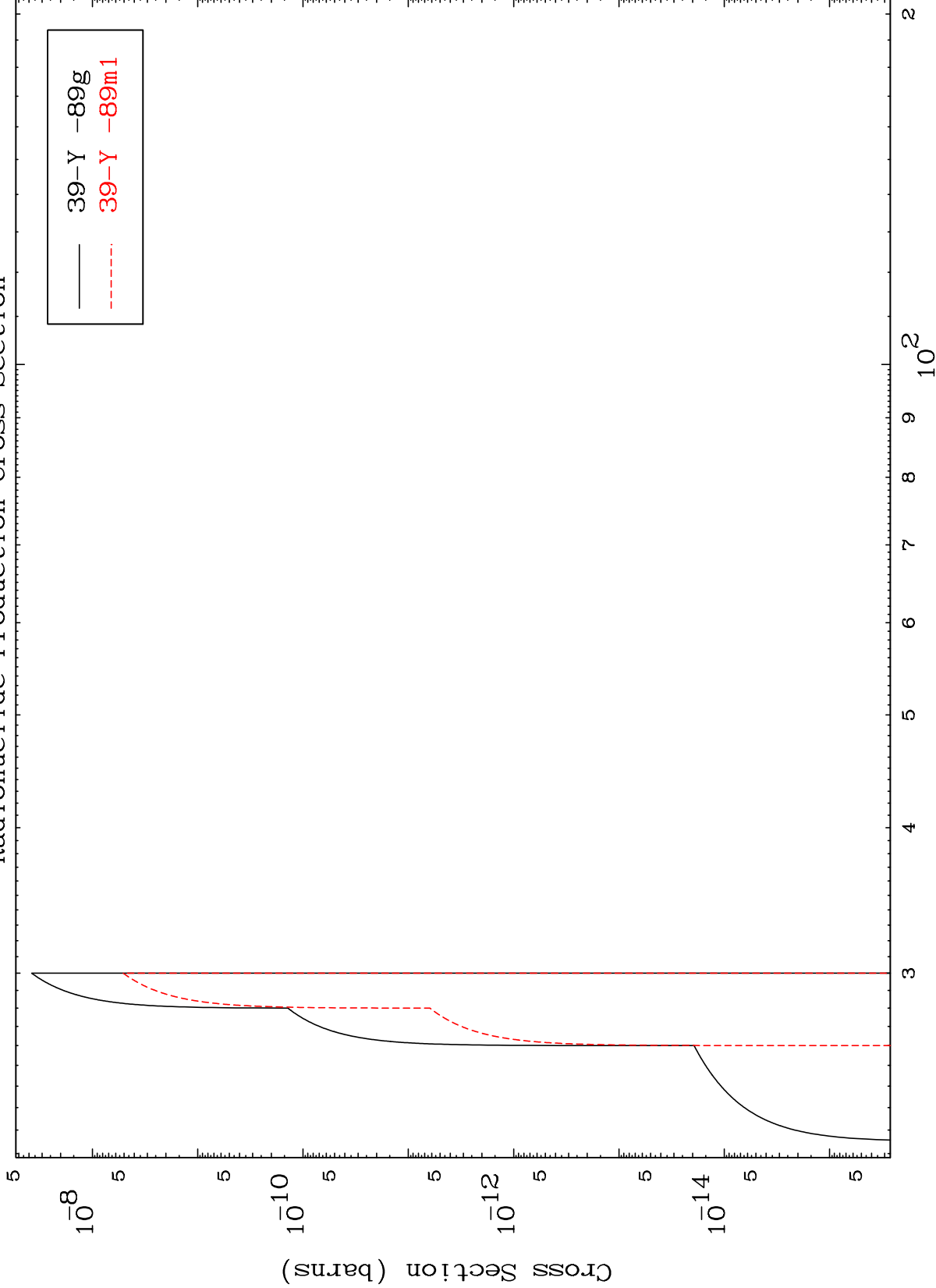
Radionuclide Production Cross Section



Radionuclide Production Cross Section

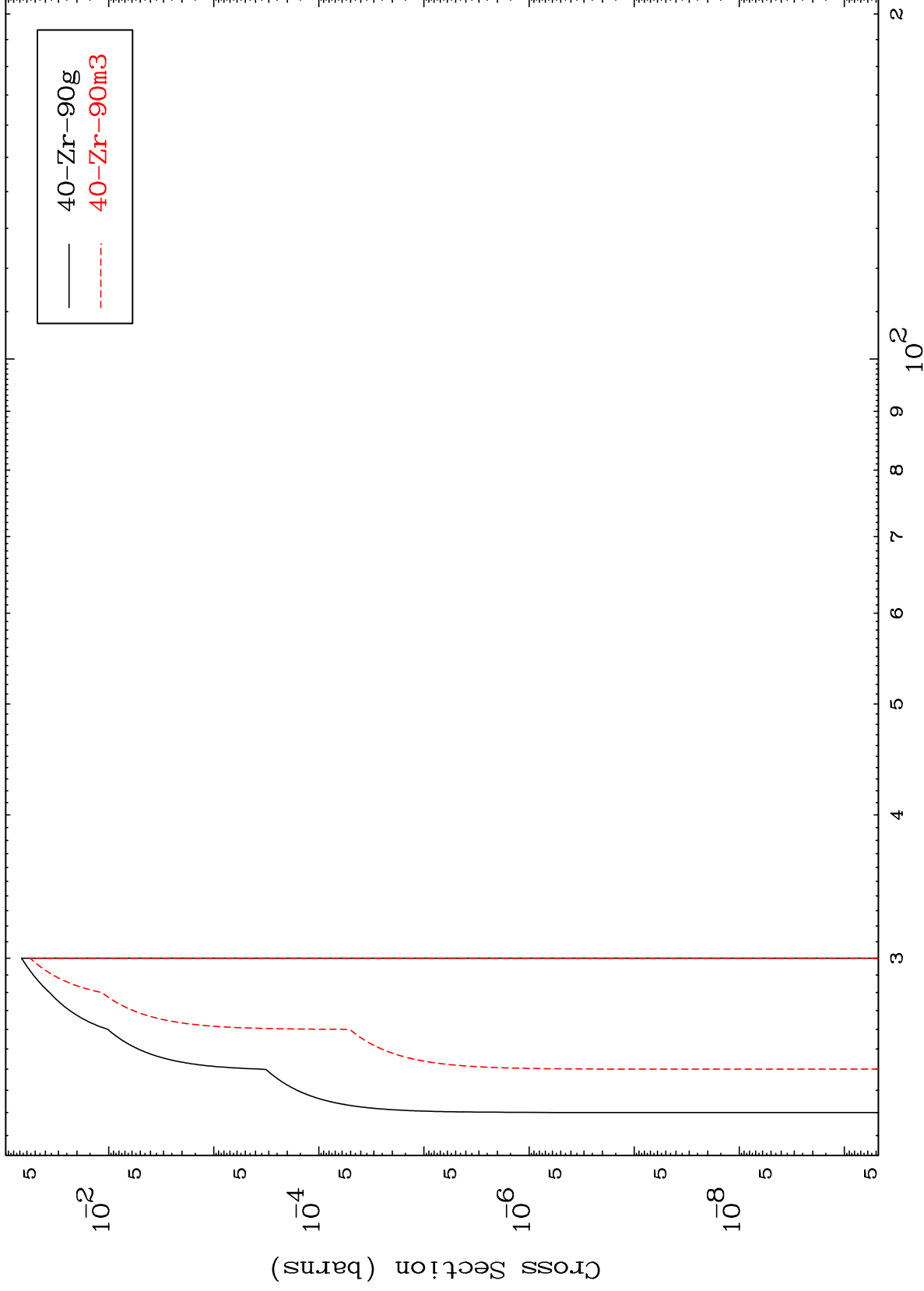


Radionuclide Production Cross Section

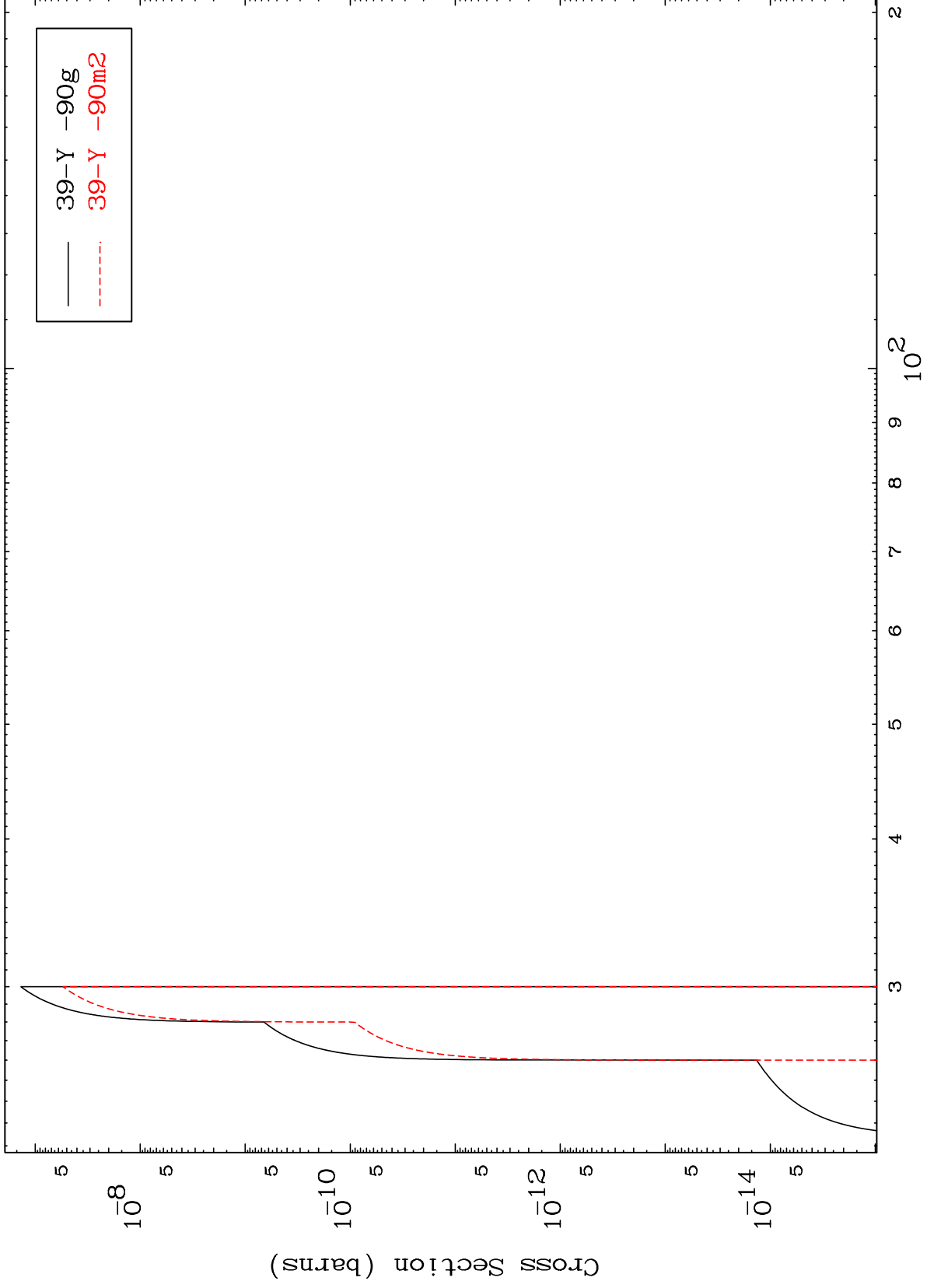


39-Y -89g
39-Y -89m1

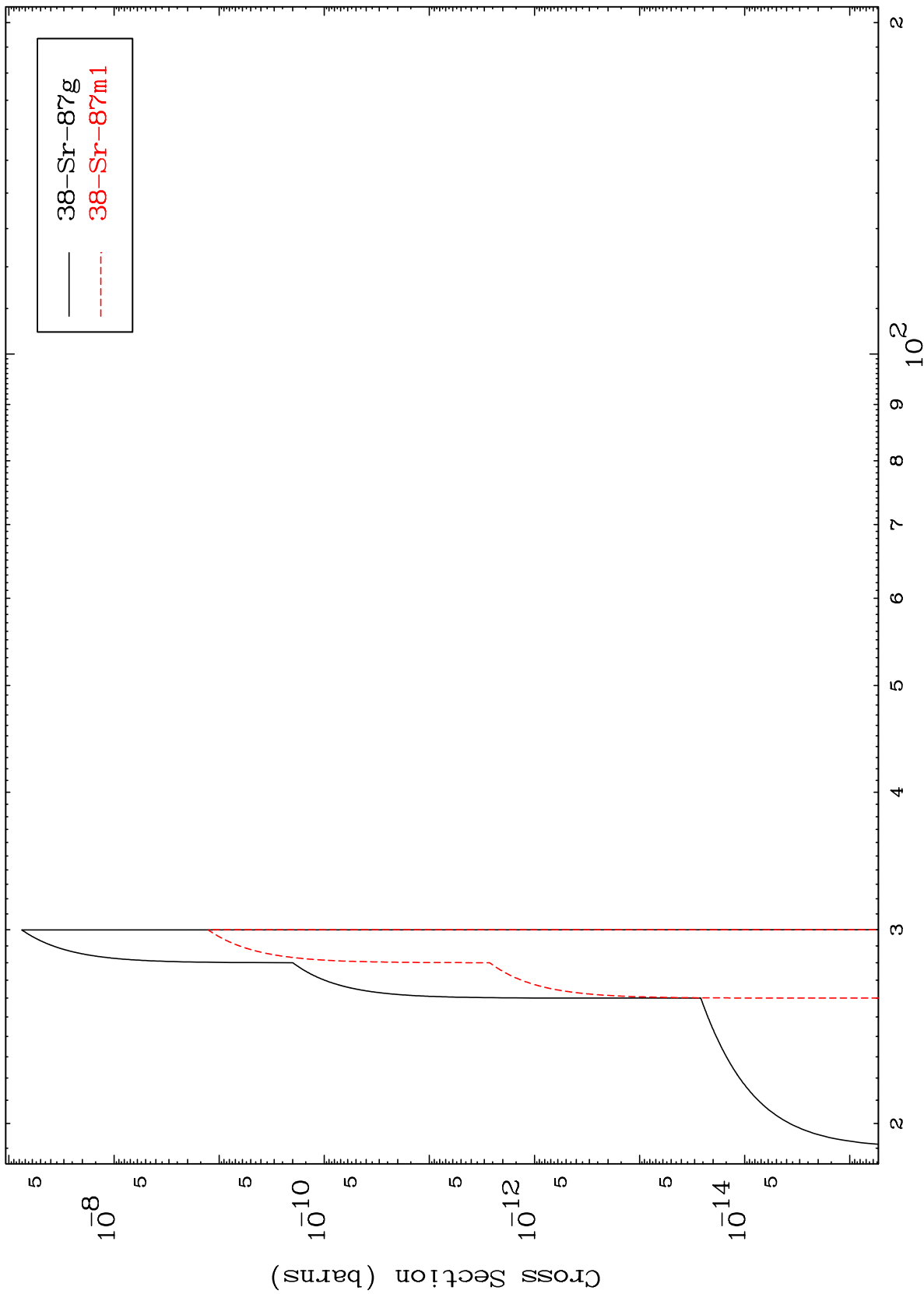
Radionuclide Production Cross Section



Radionuclide Production Cross Section

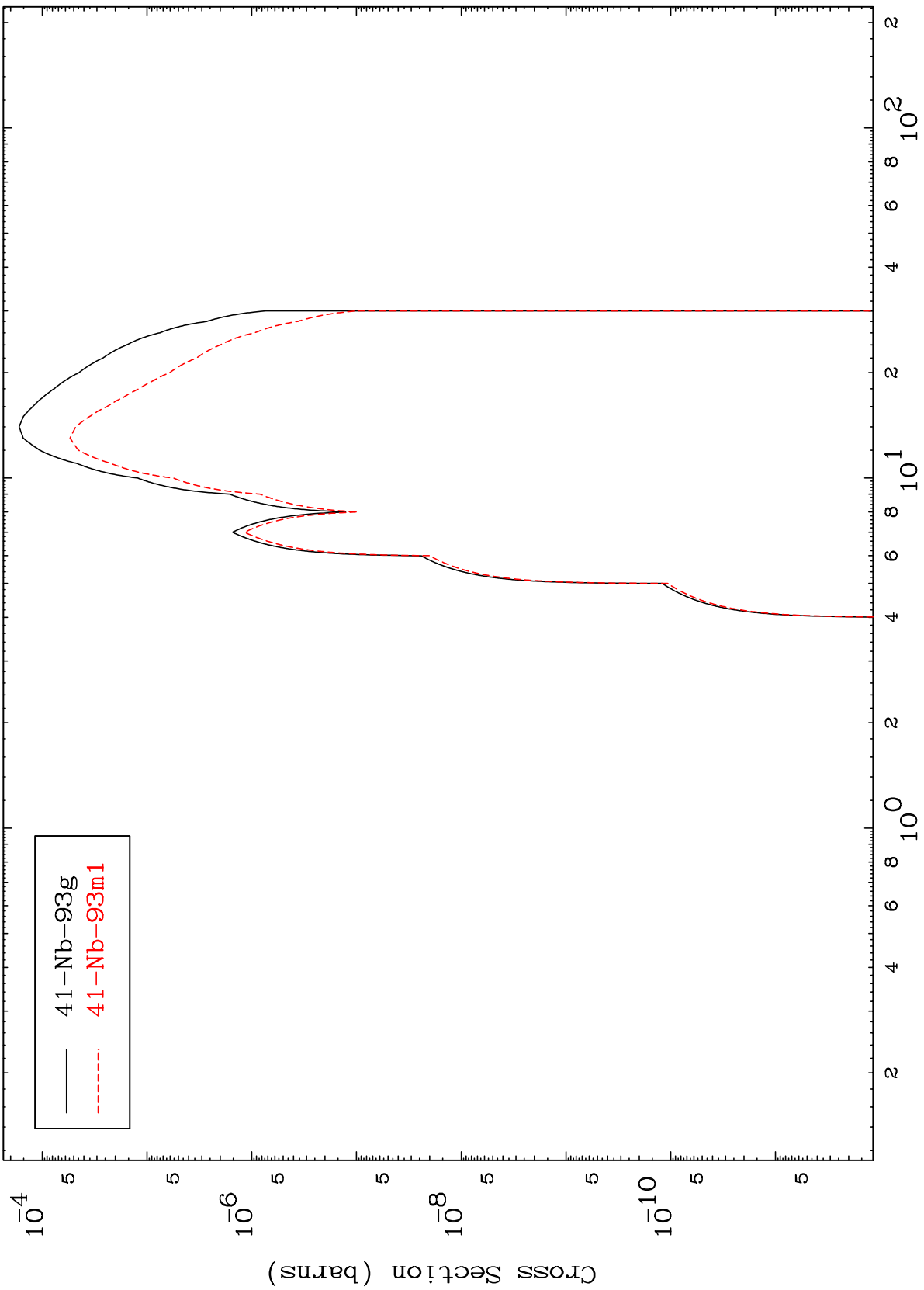


Radionuclide Production Cross Section

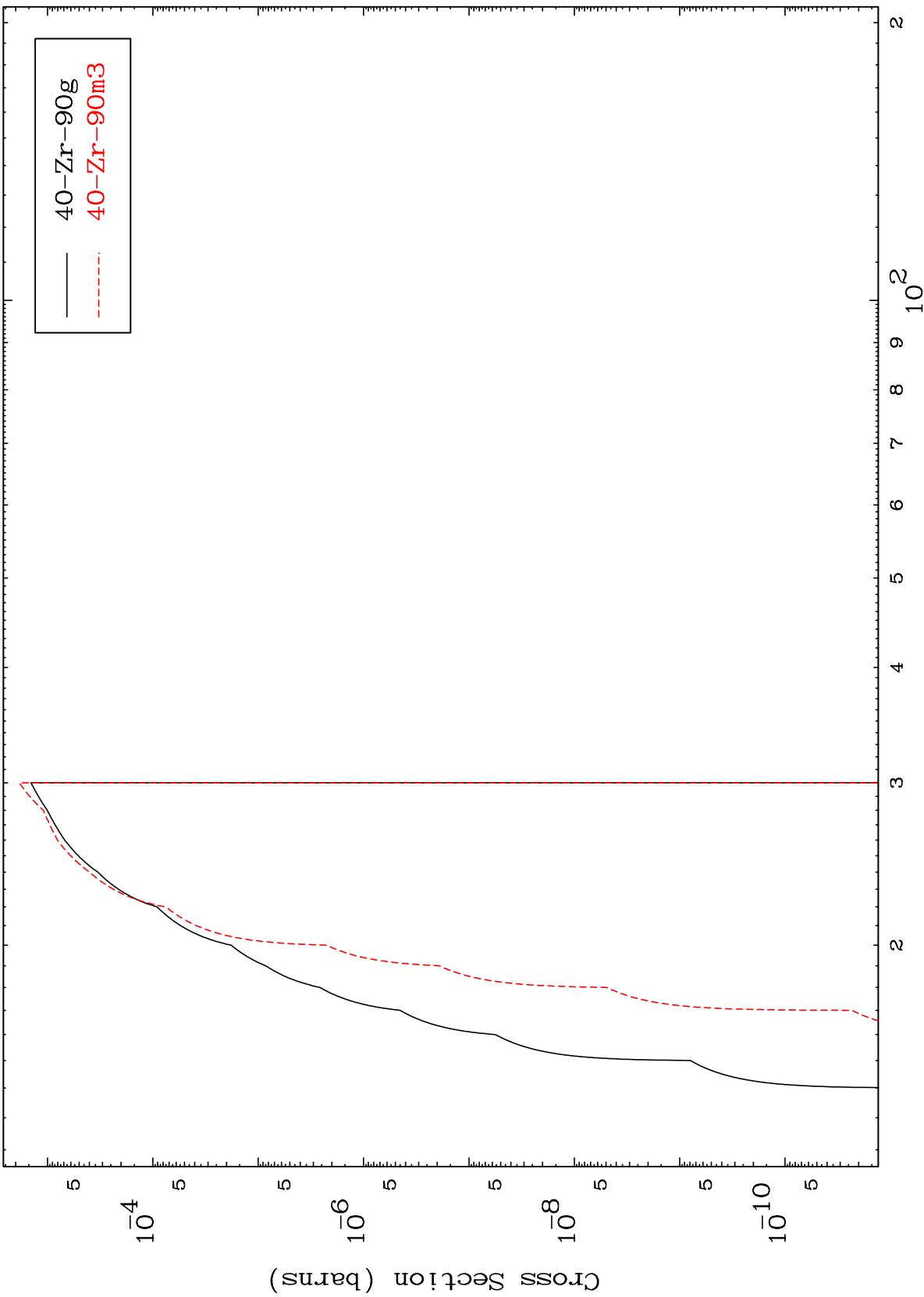


— 38-Sr-87g
- - - 38-Sr-87m1

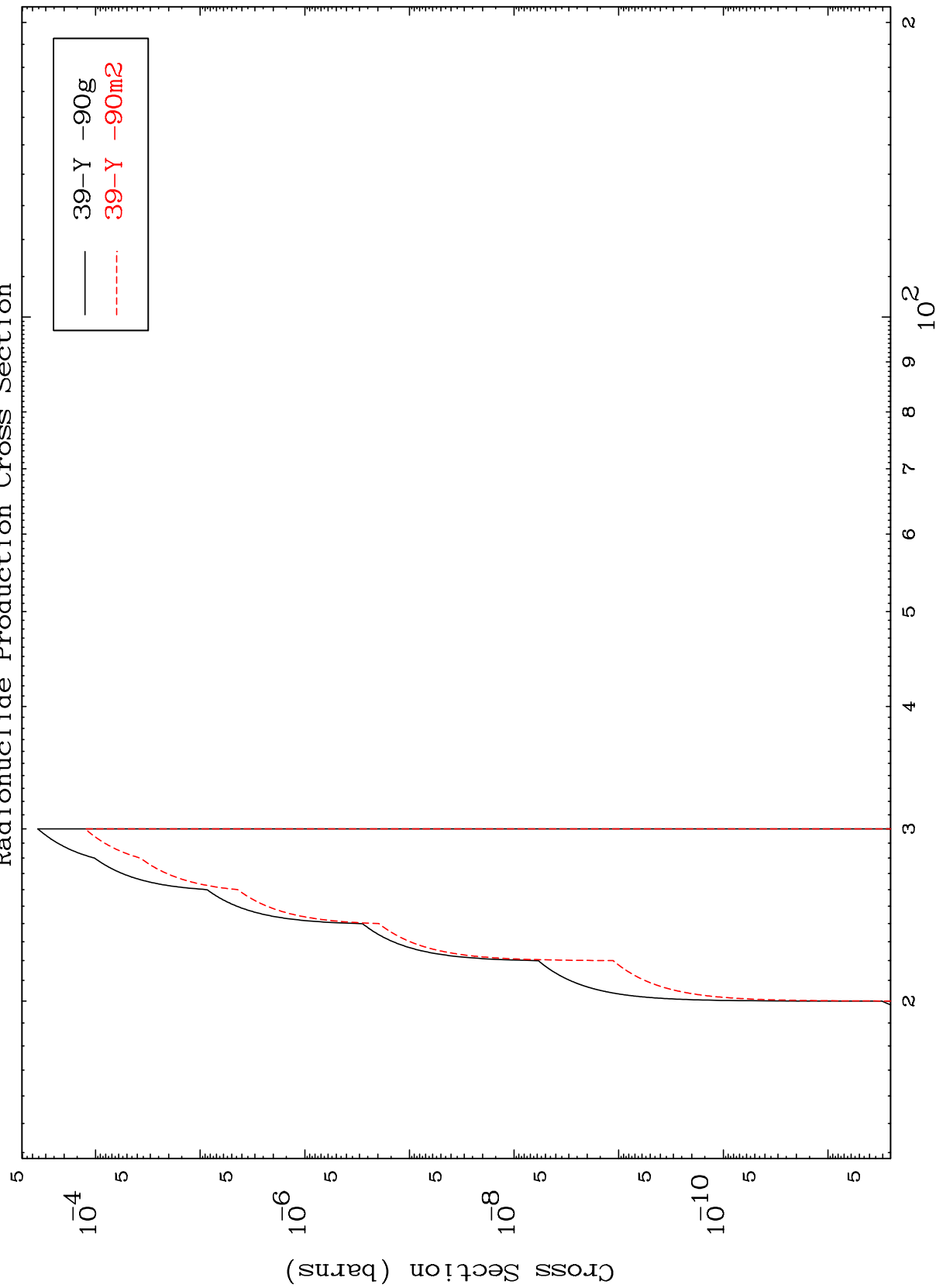
Radionuclide Production Cross Section
(α, γ)



Radionuclide Production Cross Section



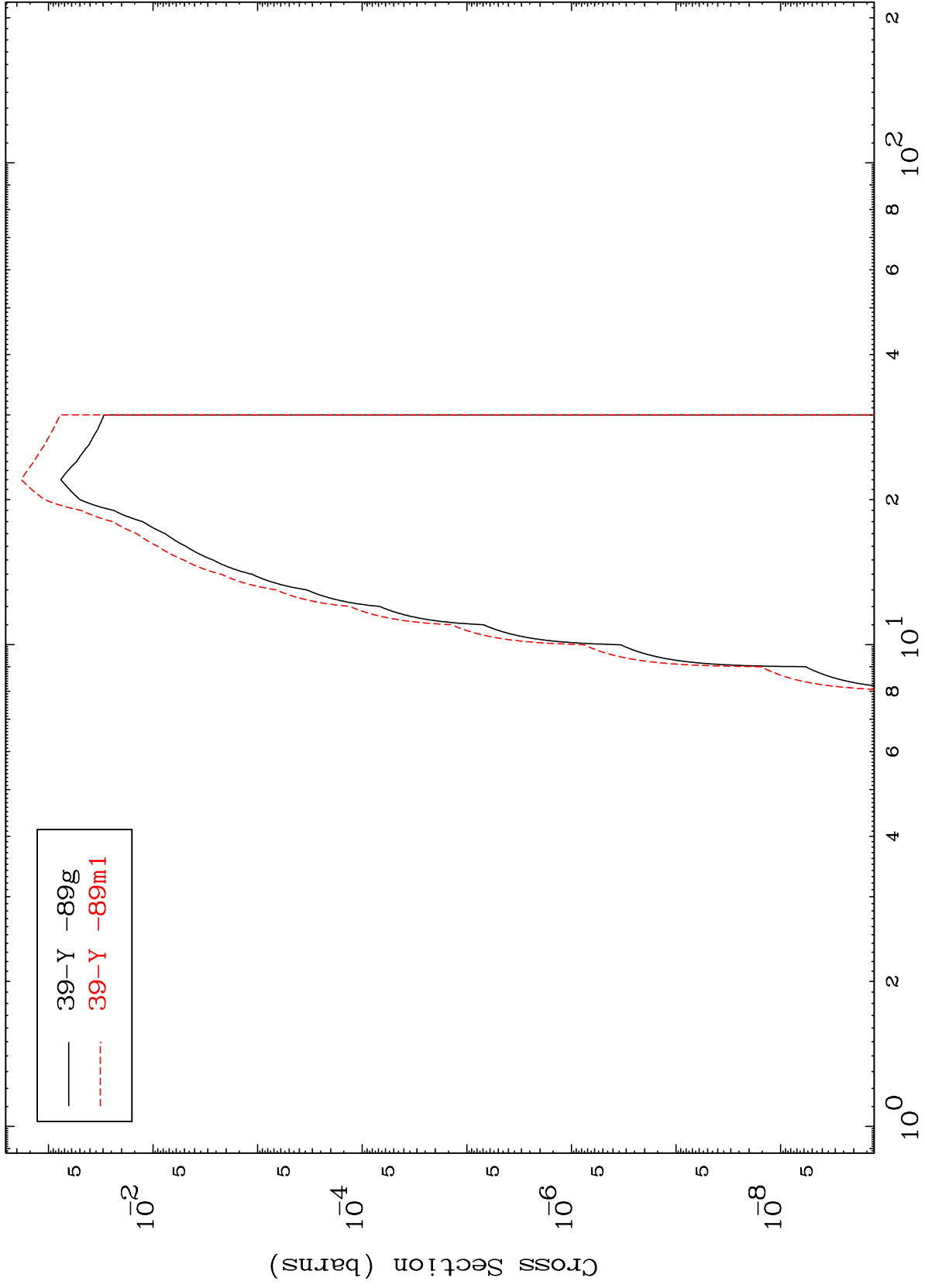
($\alpha, \text{He-3}$)
Radionuclide Production Cross Section



MAT 3925

39-Y -89

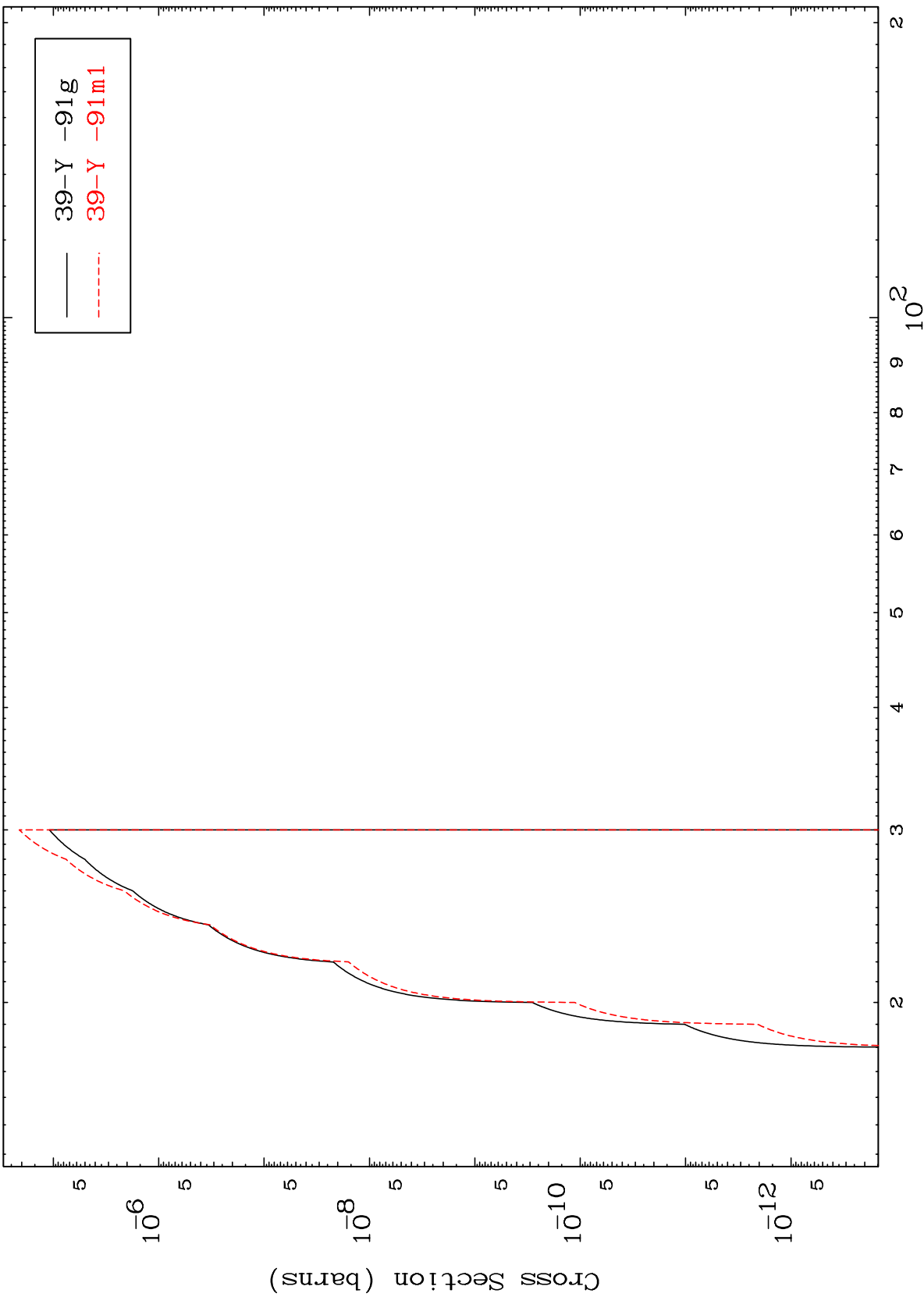
(α, α)
Radionuclide Production Cross Section



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39-Y -89

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

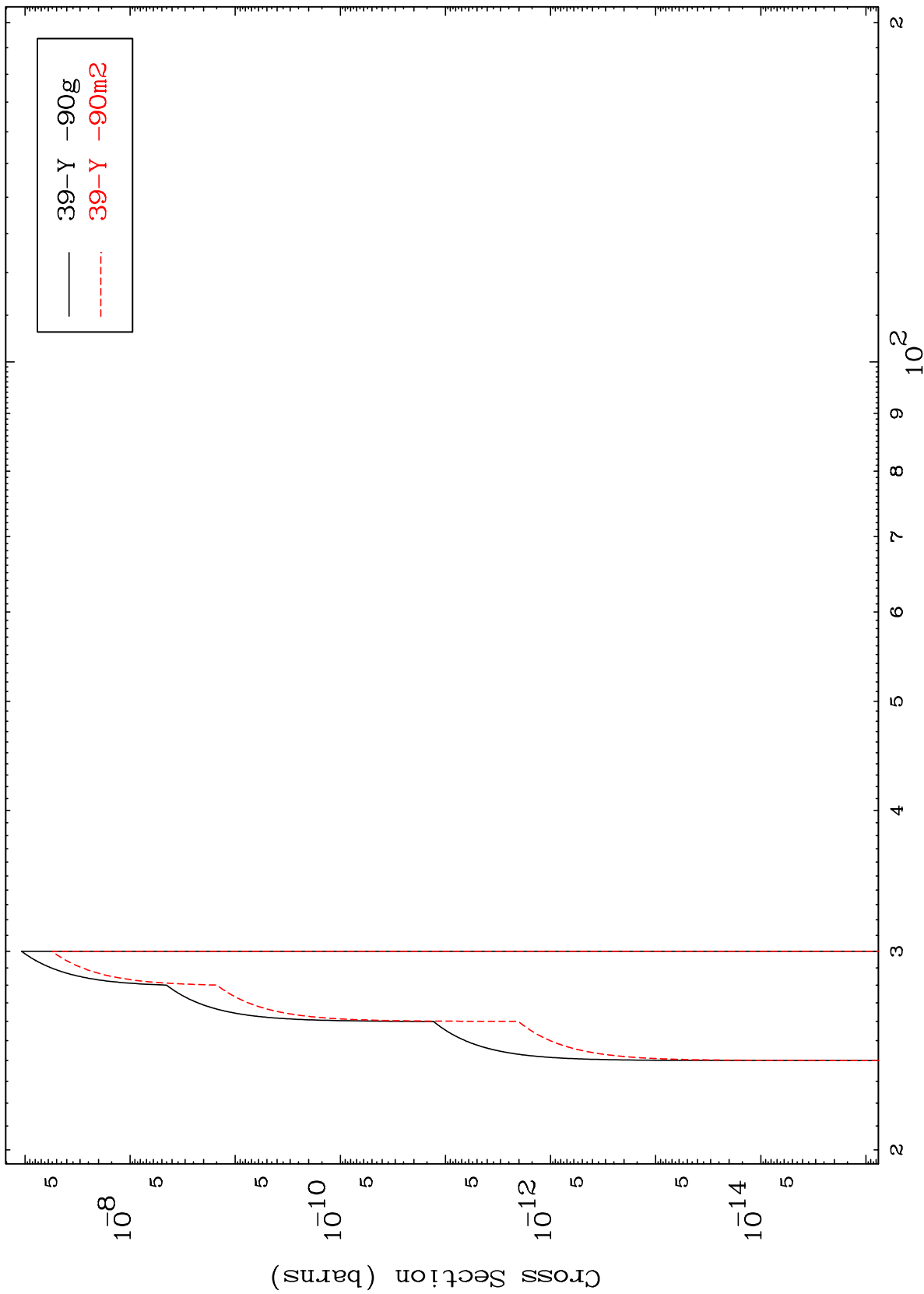


MAT 3925

(α, p) d

39-Y -89

Radionuclide Production Cross Section

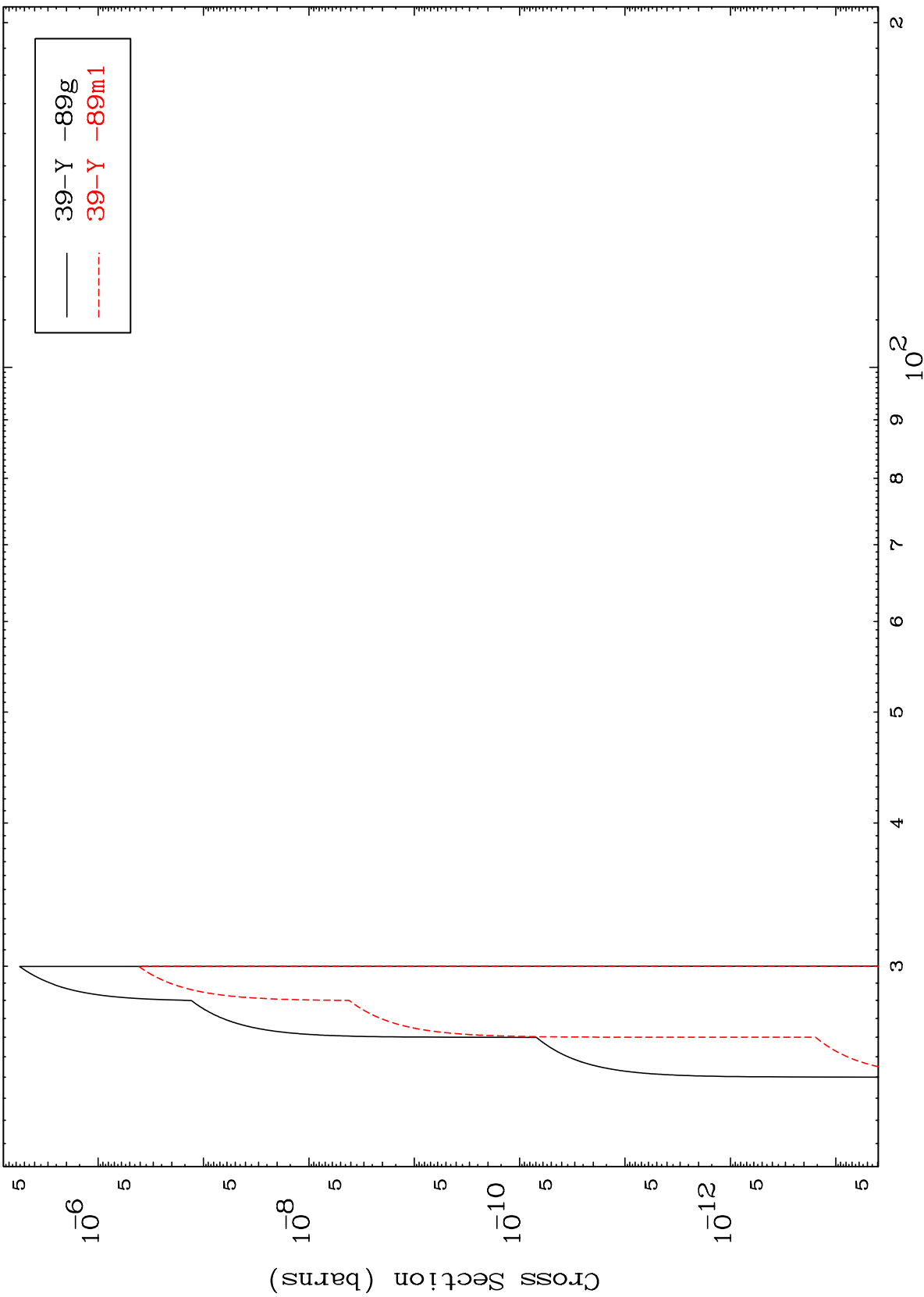


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Incident Energy (MeV)

39-Y -89

Radionuclide Production Cross Section



39-Y -89g
39-Y -89m1