

Program EVALPLOT
(Version 2021-1)

by

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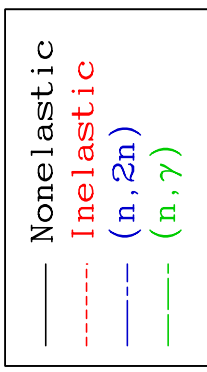
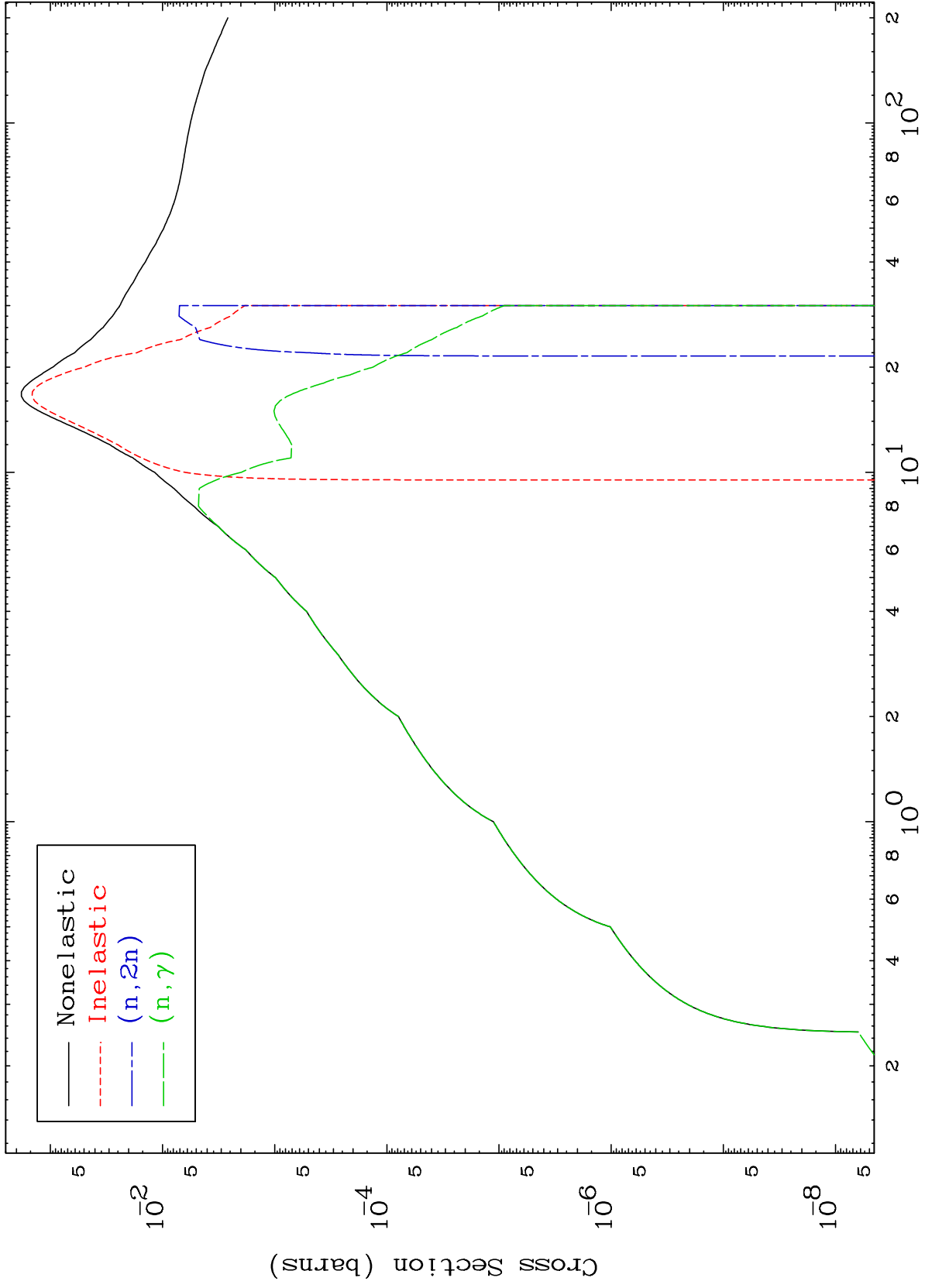
Tele: 925-443-1911

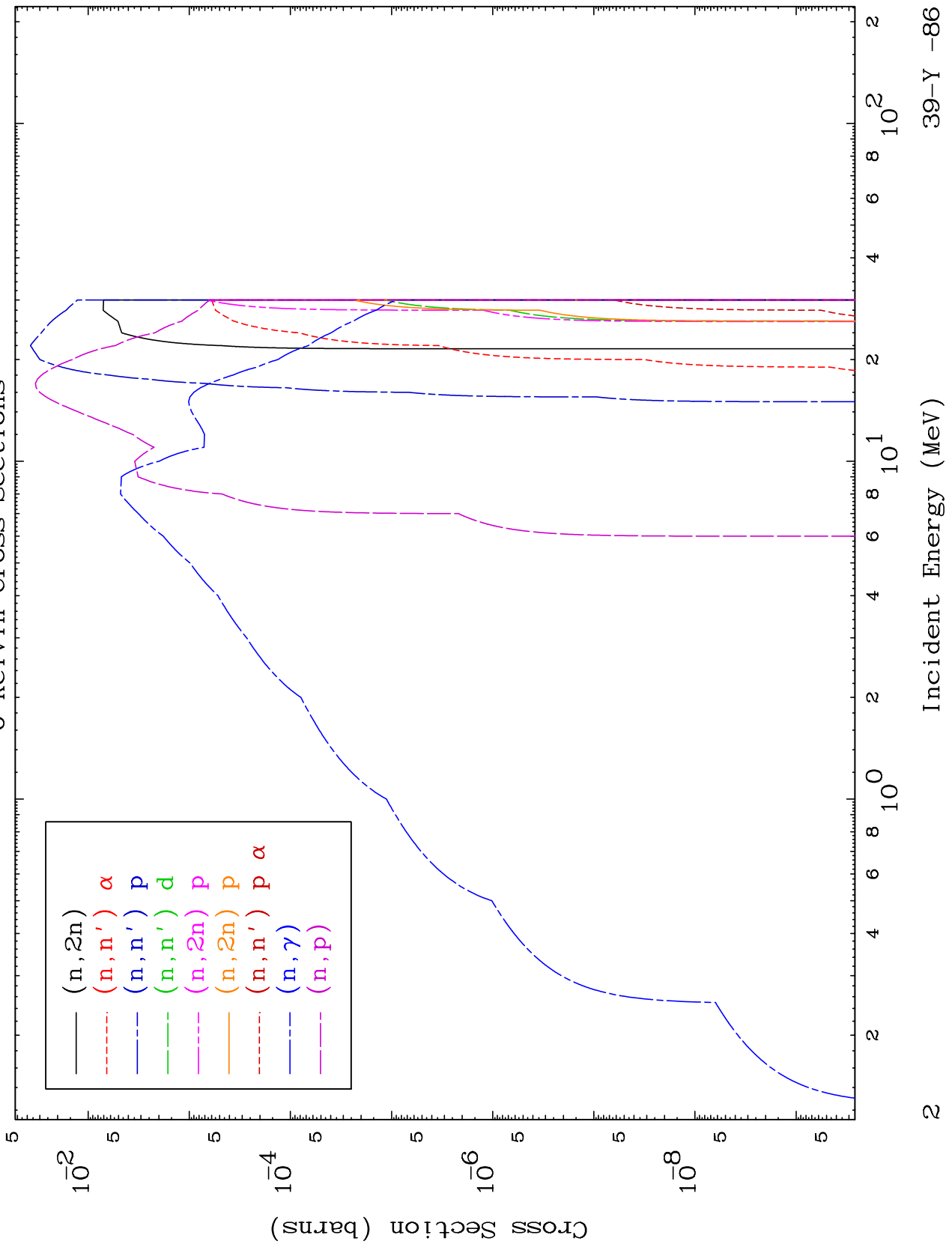
E.Mail:redcullen1@comcast.net

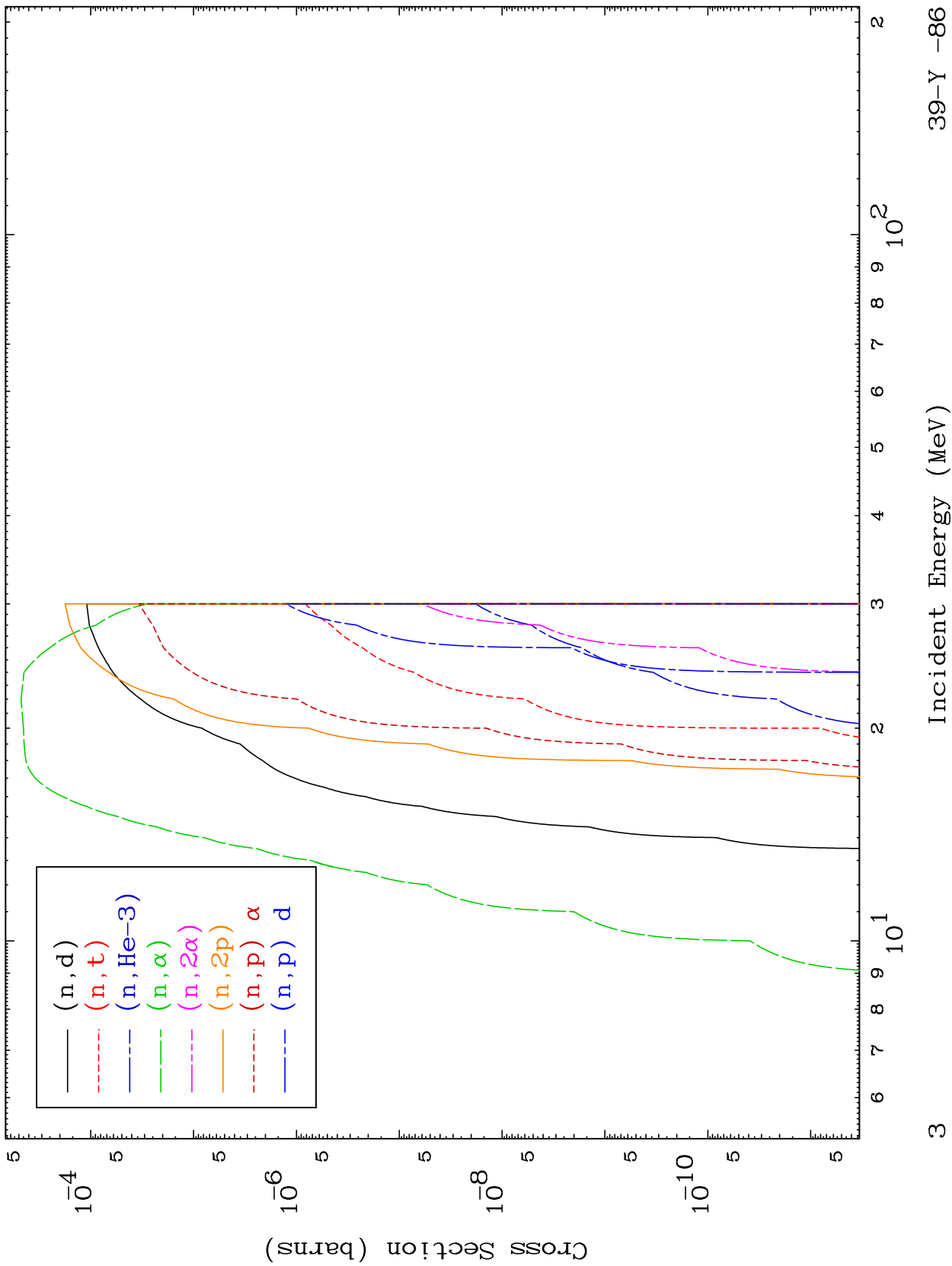
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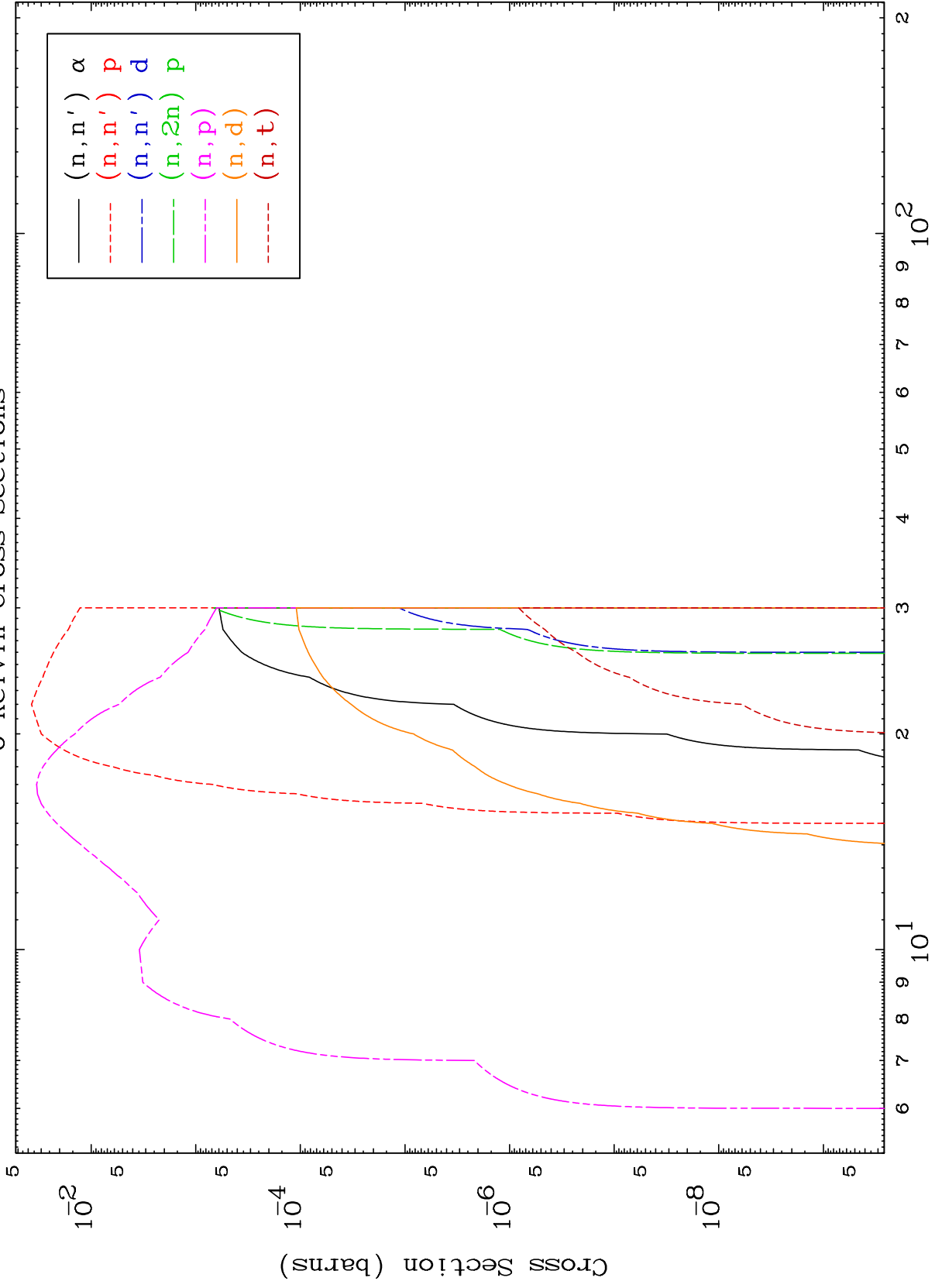
Press Mouse Button to Start

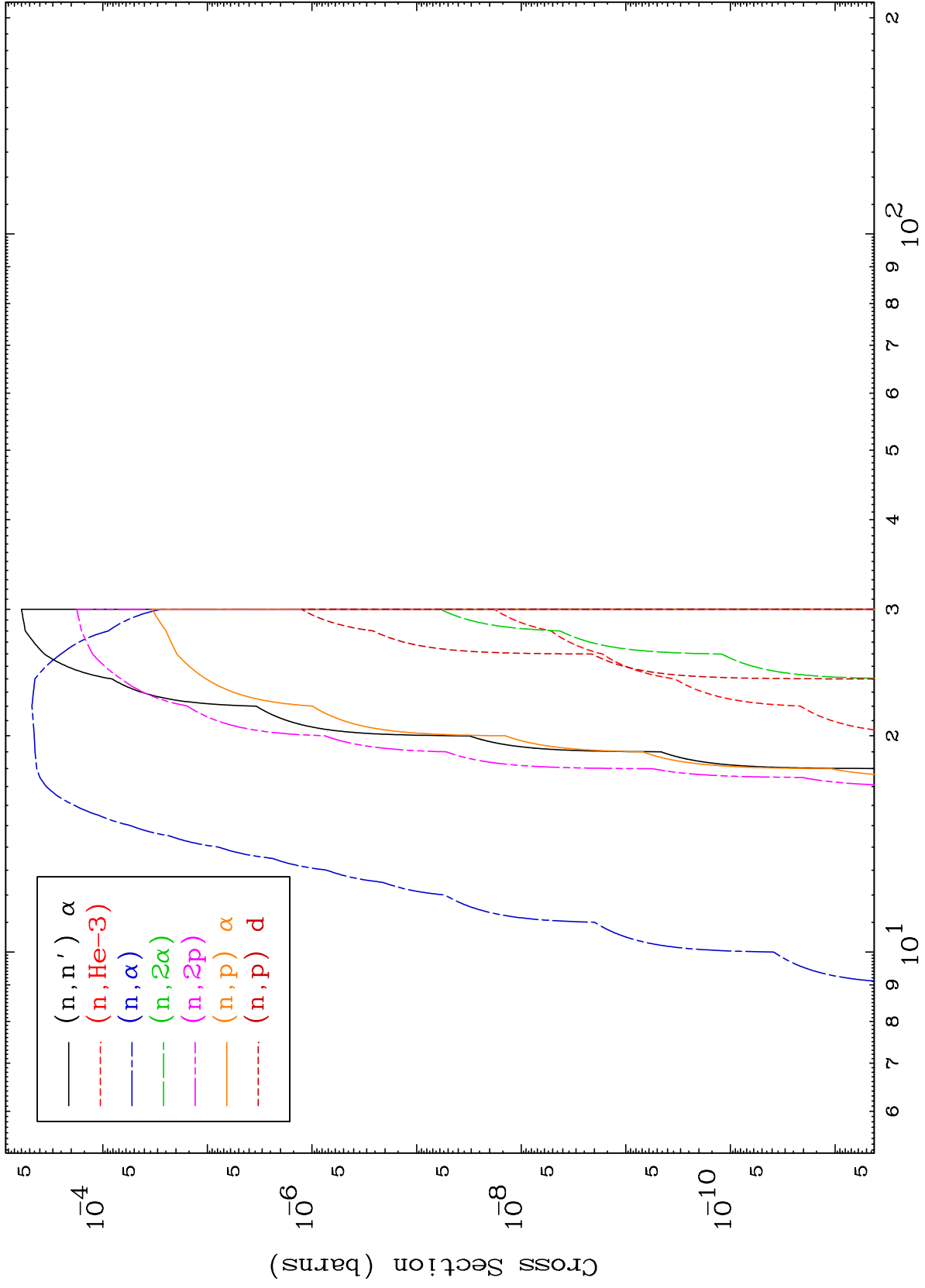
0 Kelvin Cross Sections



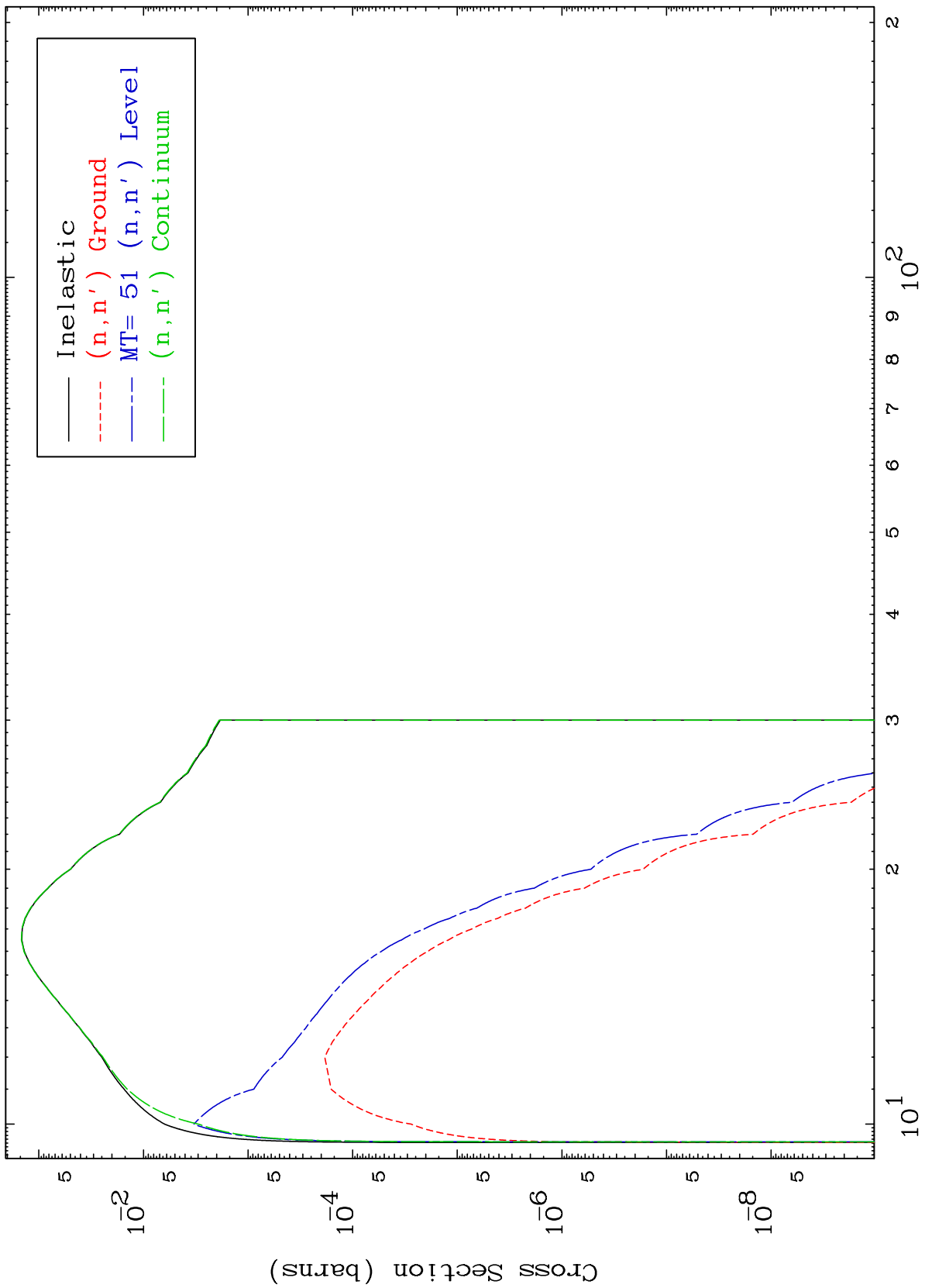


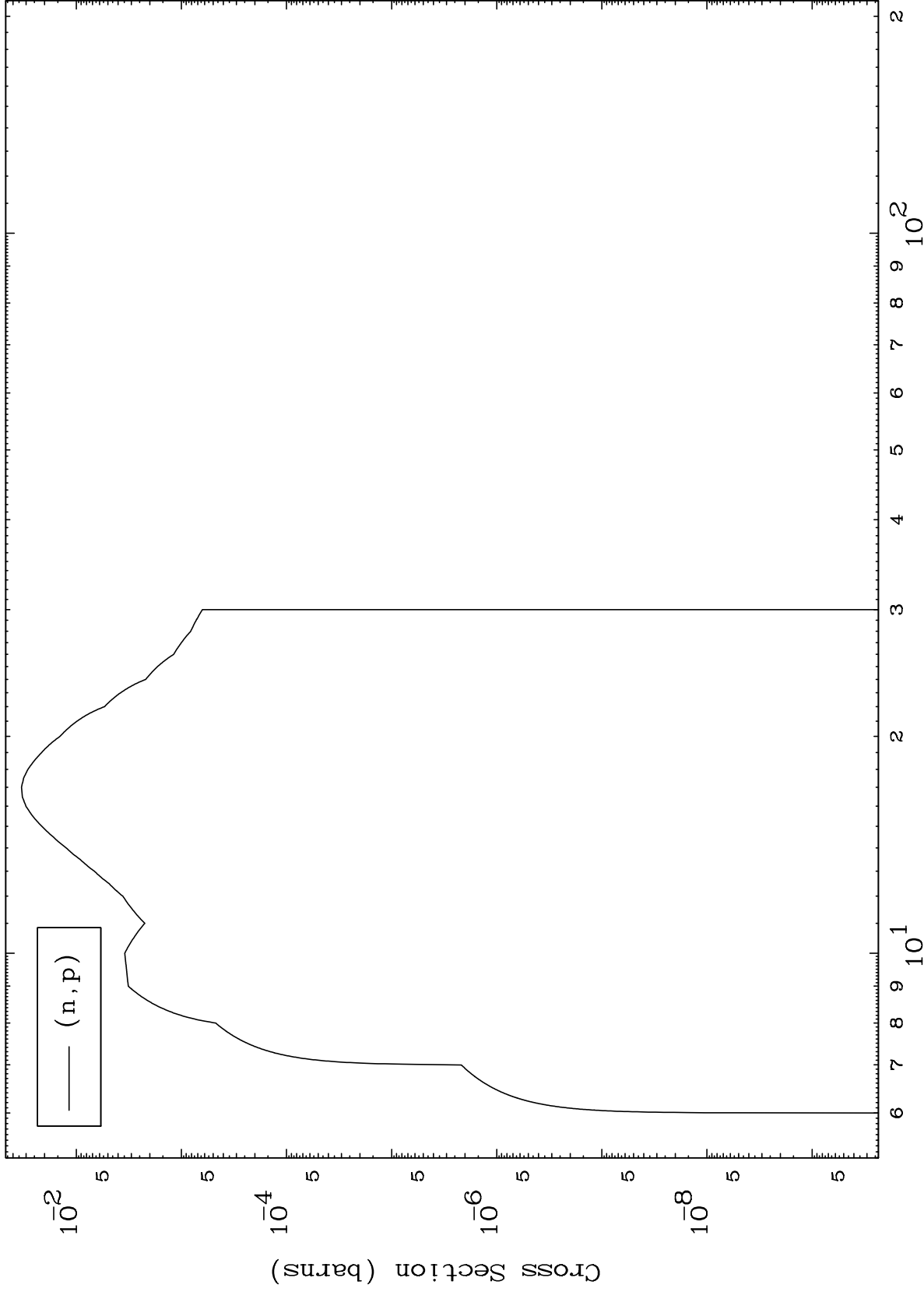


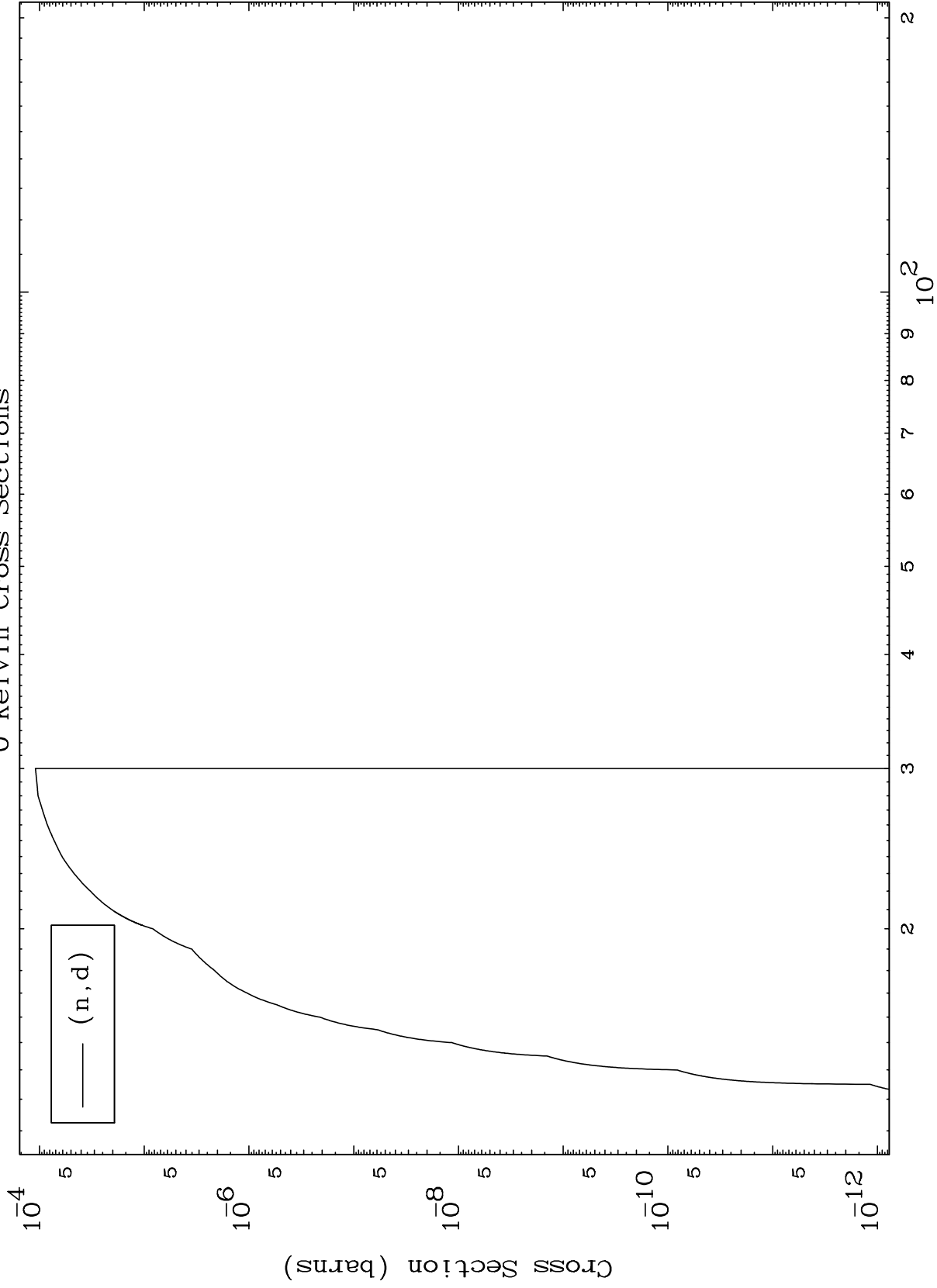


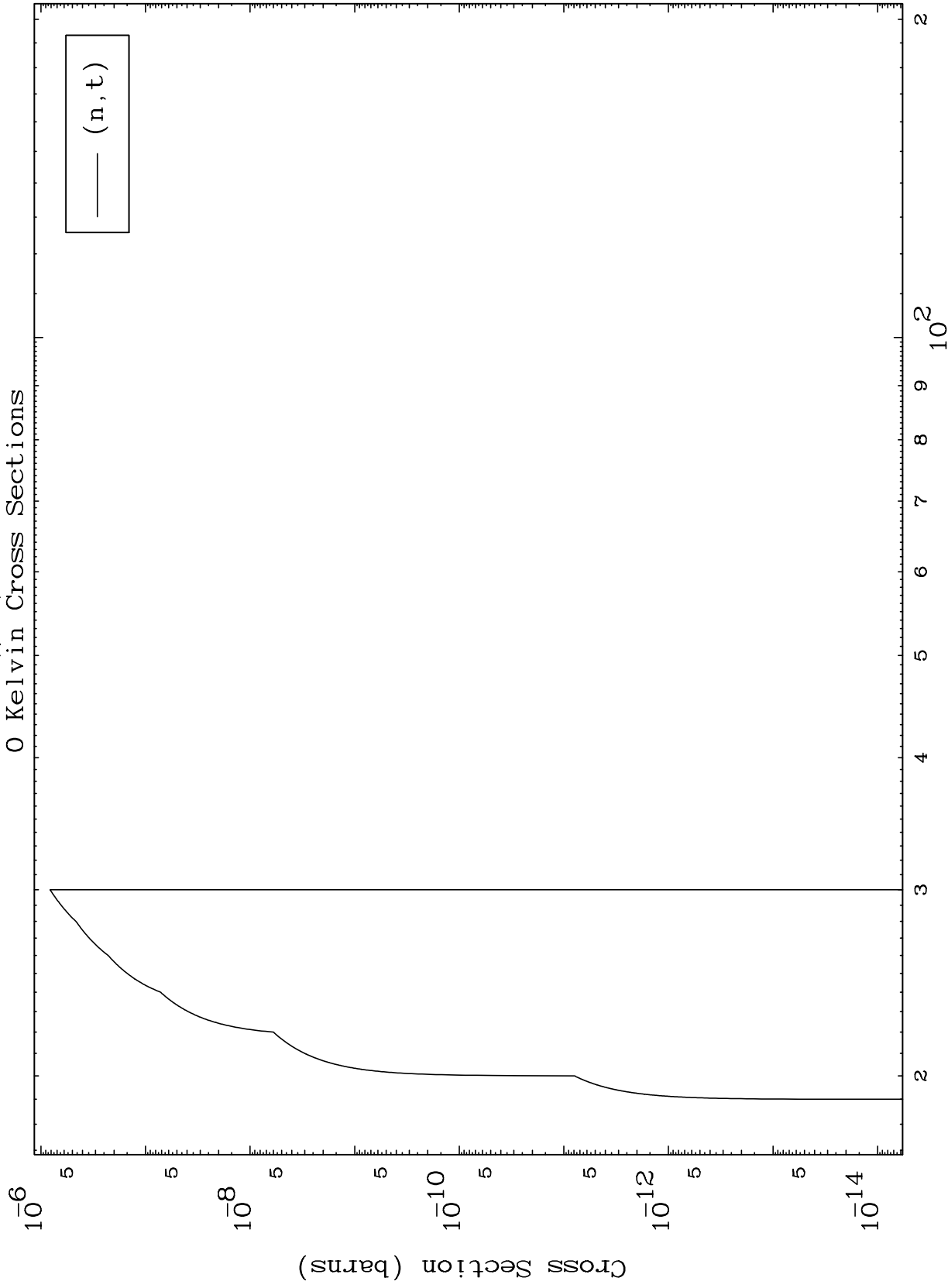


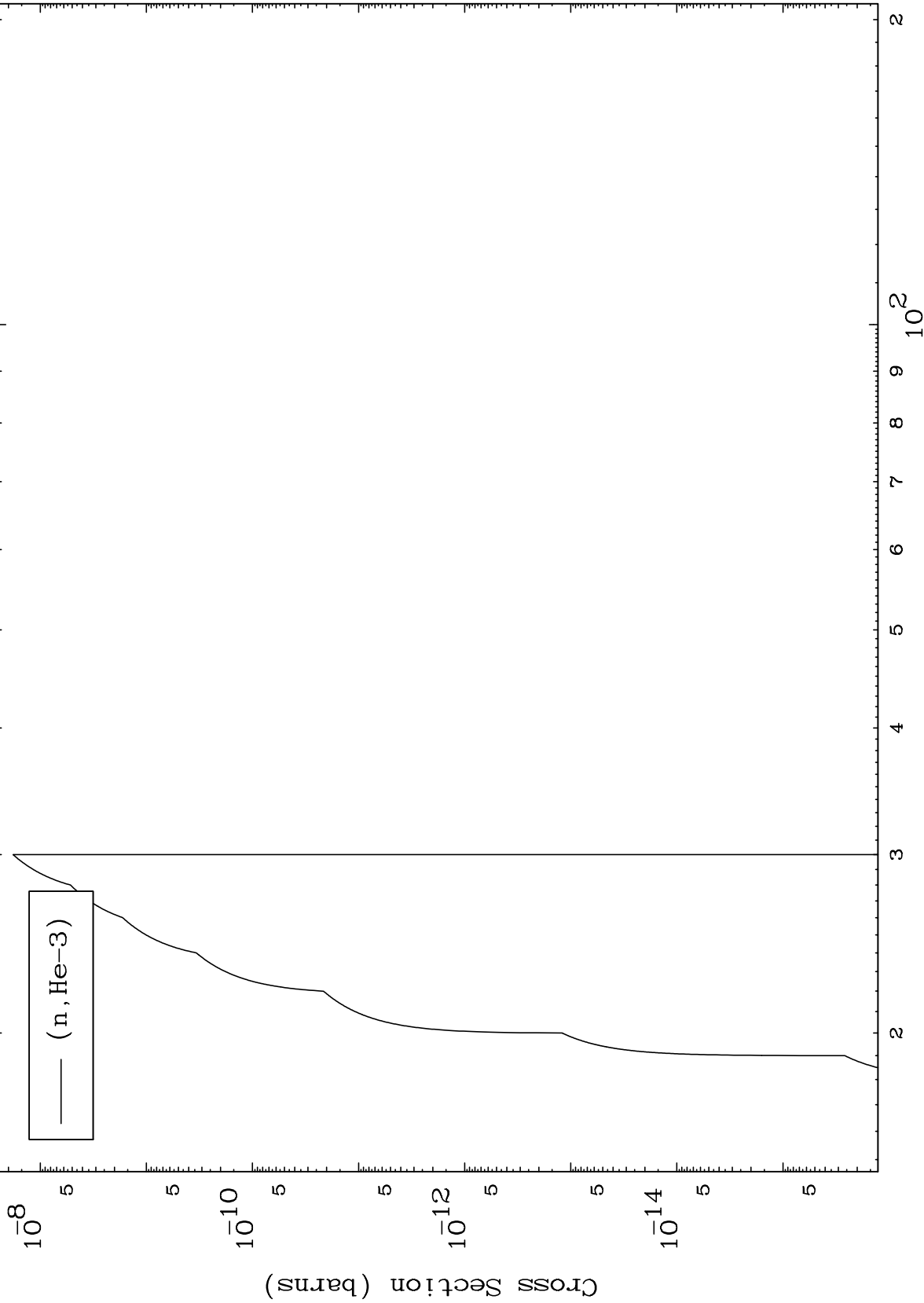
(γ, n') Levels
0 Kelvin Cross Sections

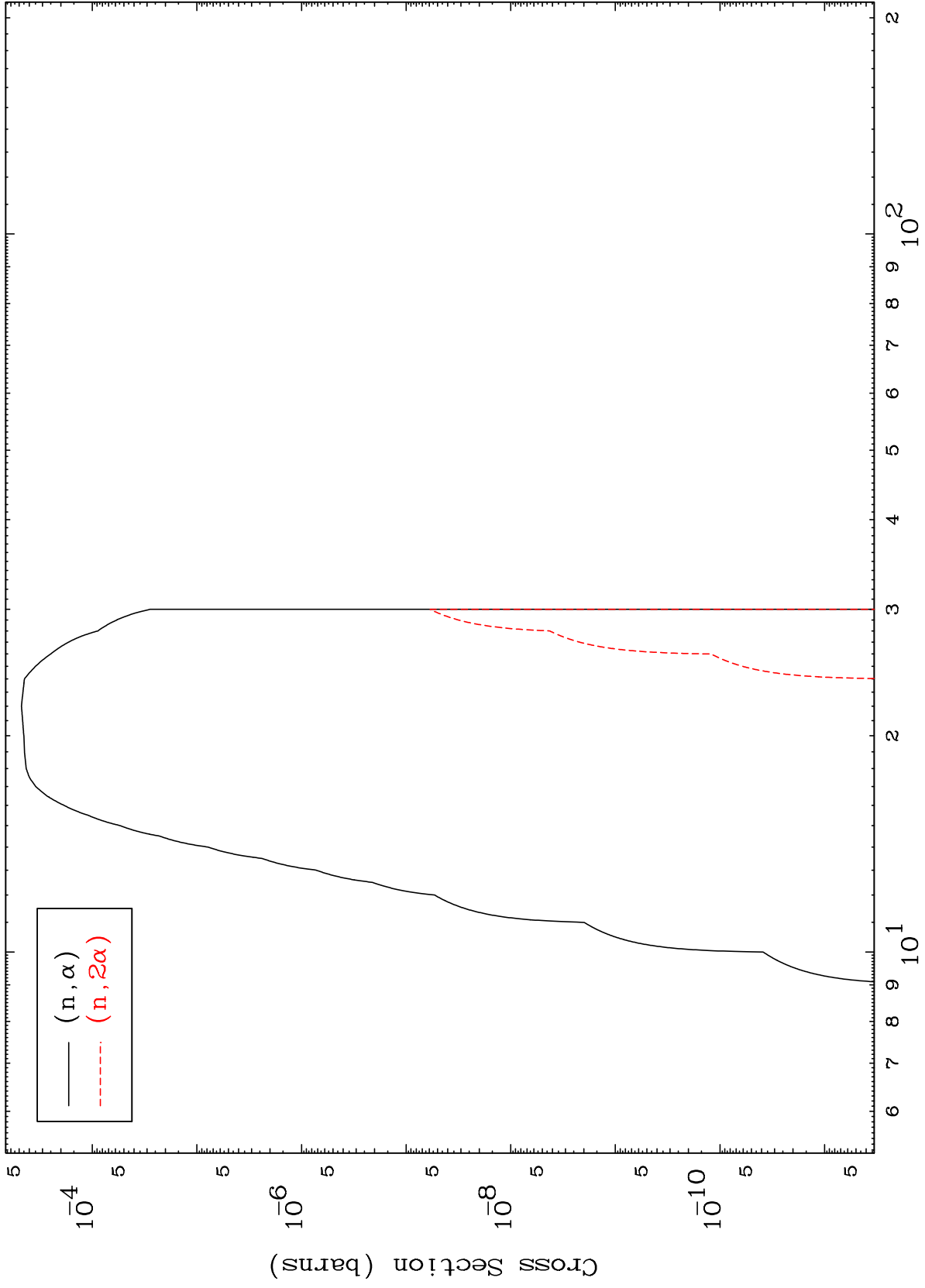








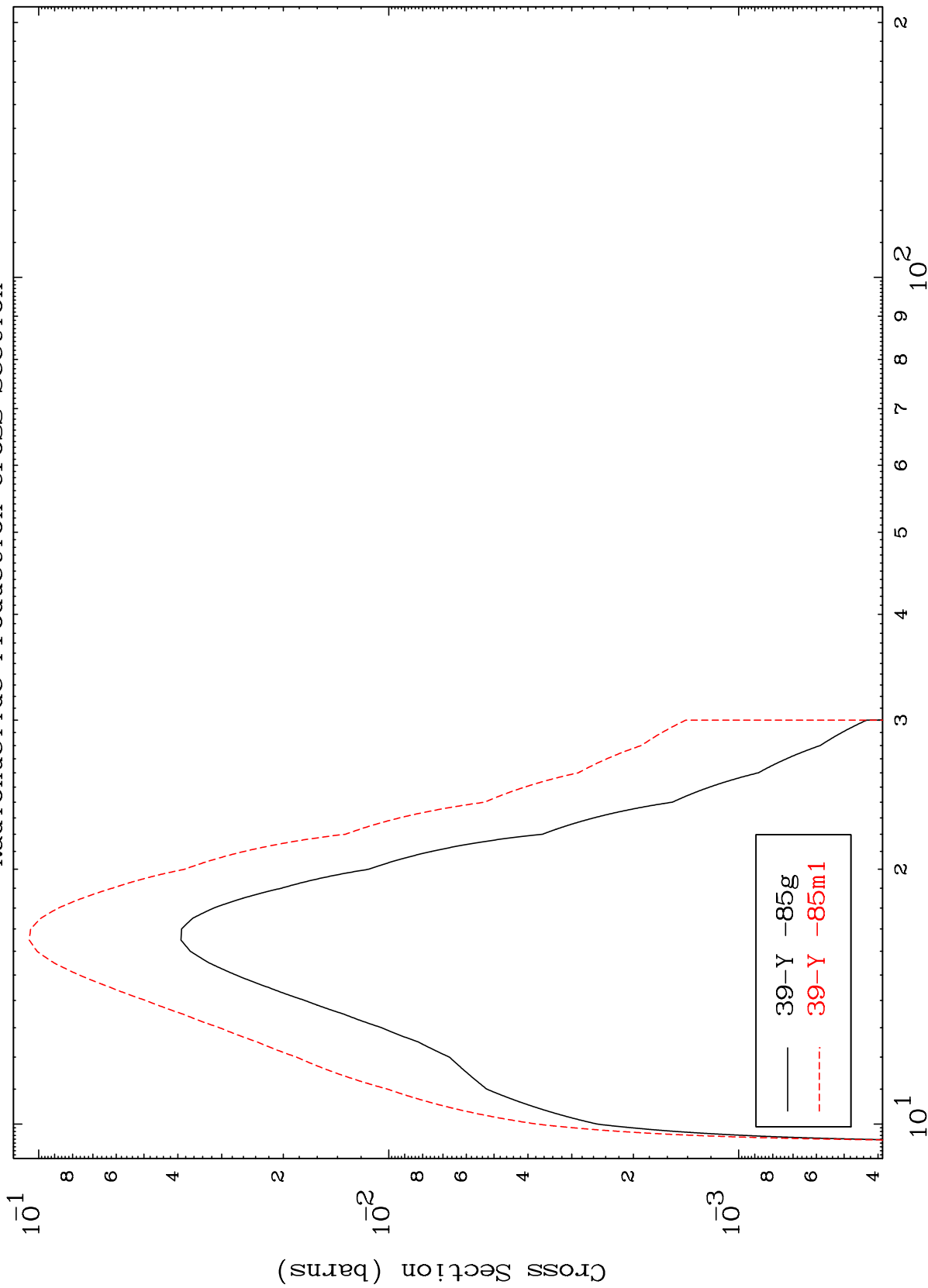




MAT 3916

39-Y -86

Inelastic
Radionuclide Production Cross Section



39-Y -86

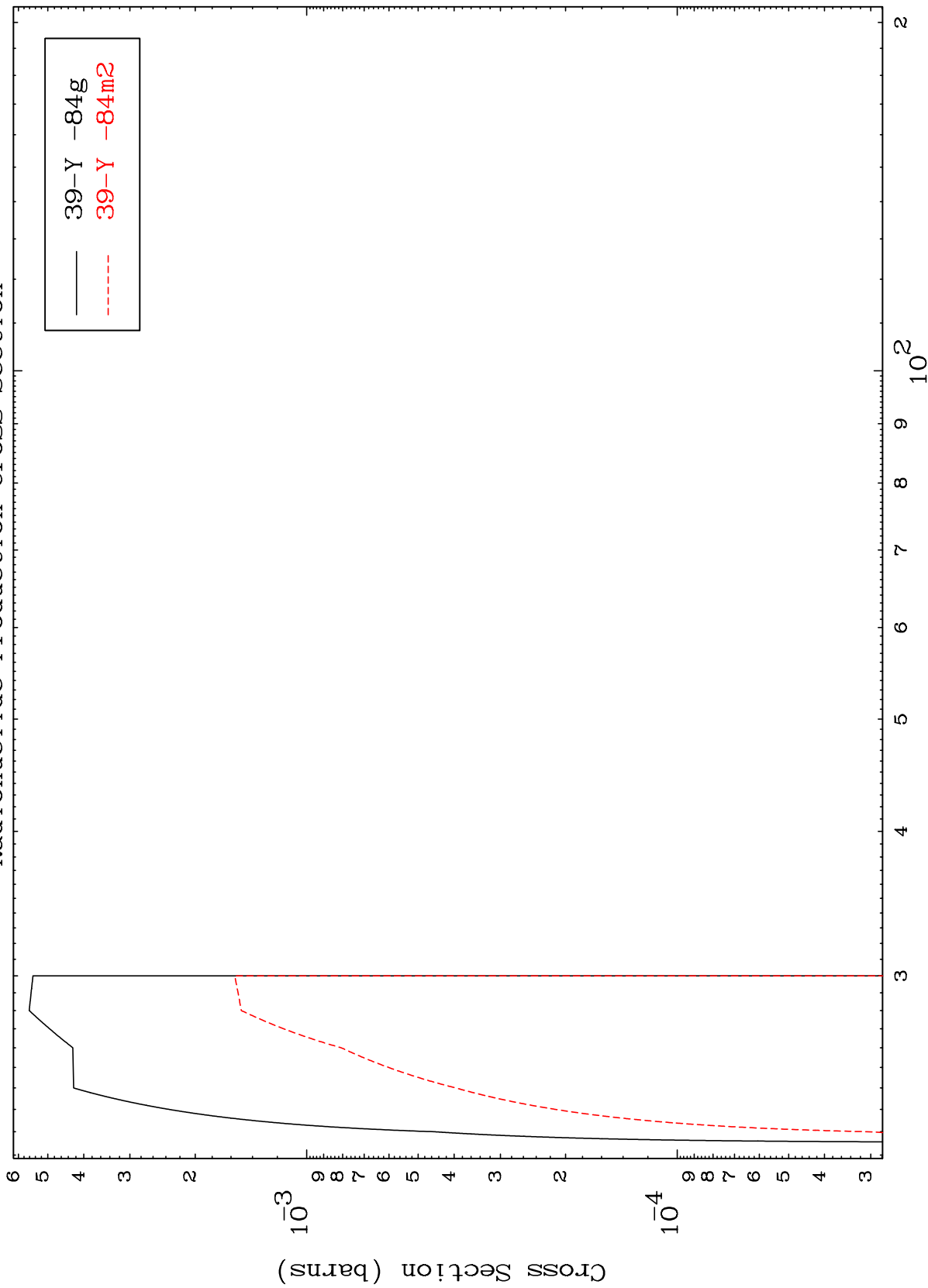
Incident Energy (MeV)

12

MAT 3916

39-Y -86

(n,2n)
Radionuclide Production Cross Section

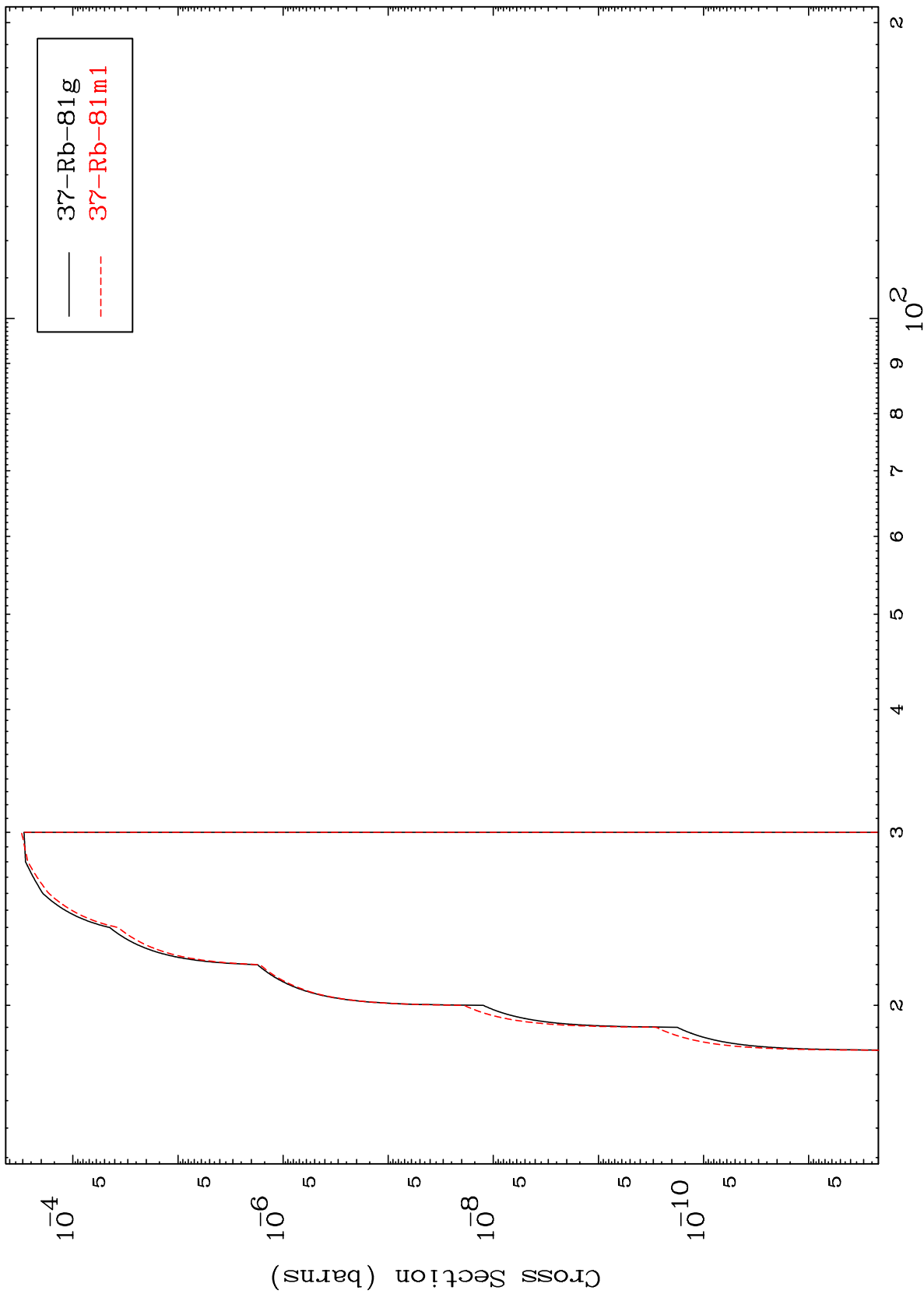


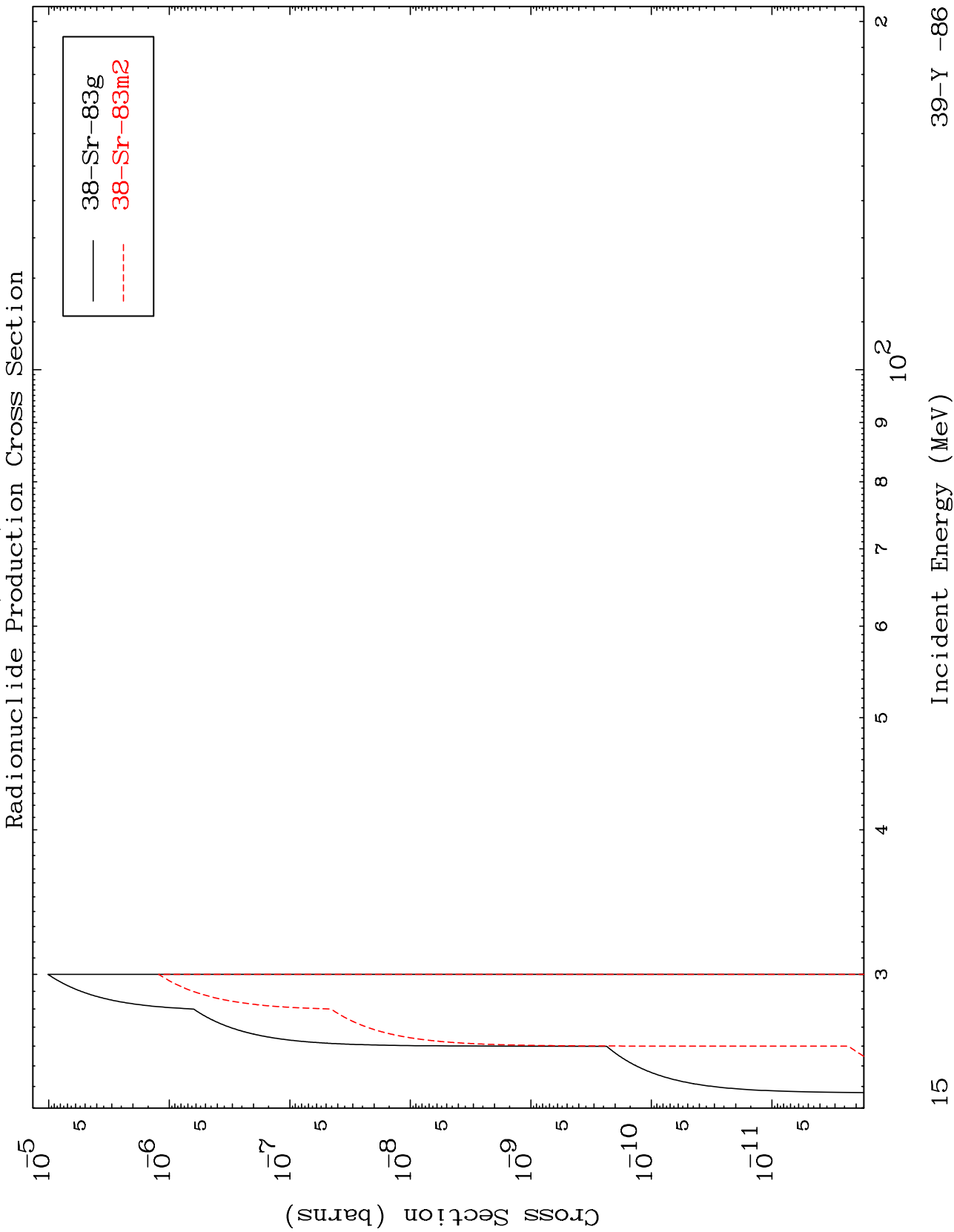
13

39-Y -86

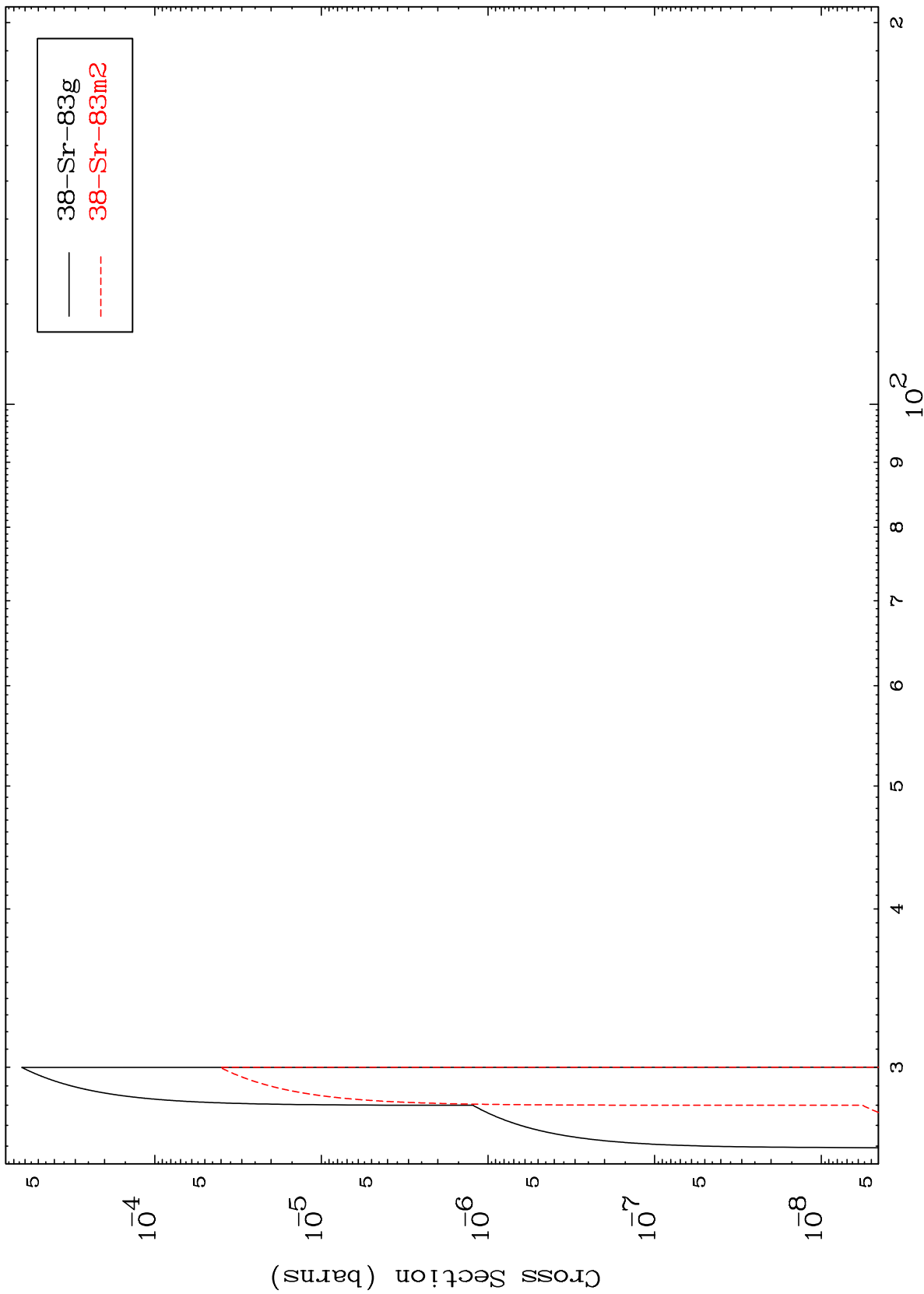
Incident Energy (MeV)

Radionuclide Production Cross Section





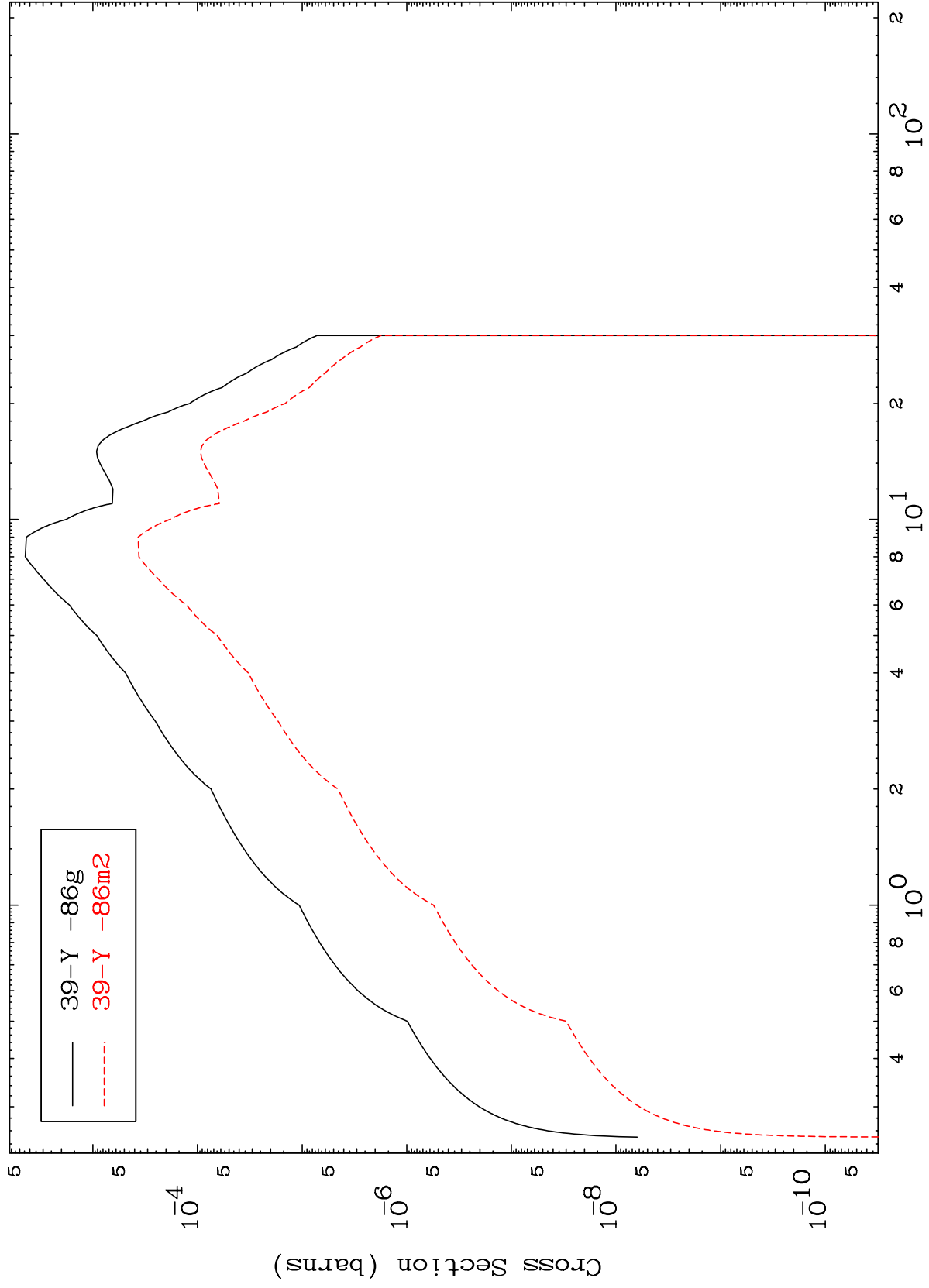
Radionuclide Production Cross Section



MAT 3916

39-Y -86

(n,γ)
Radionuclide Production Cross Section

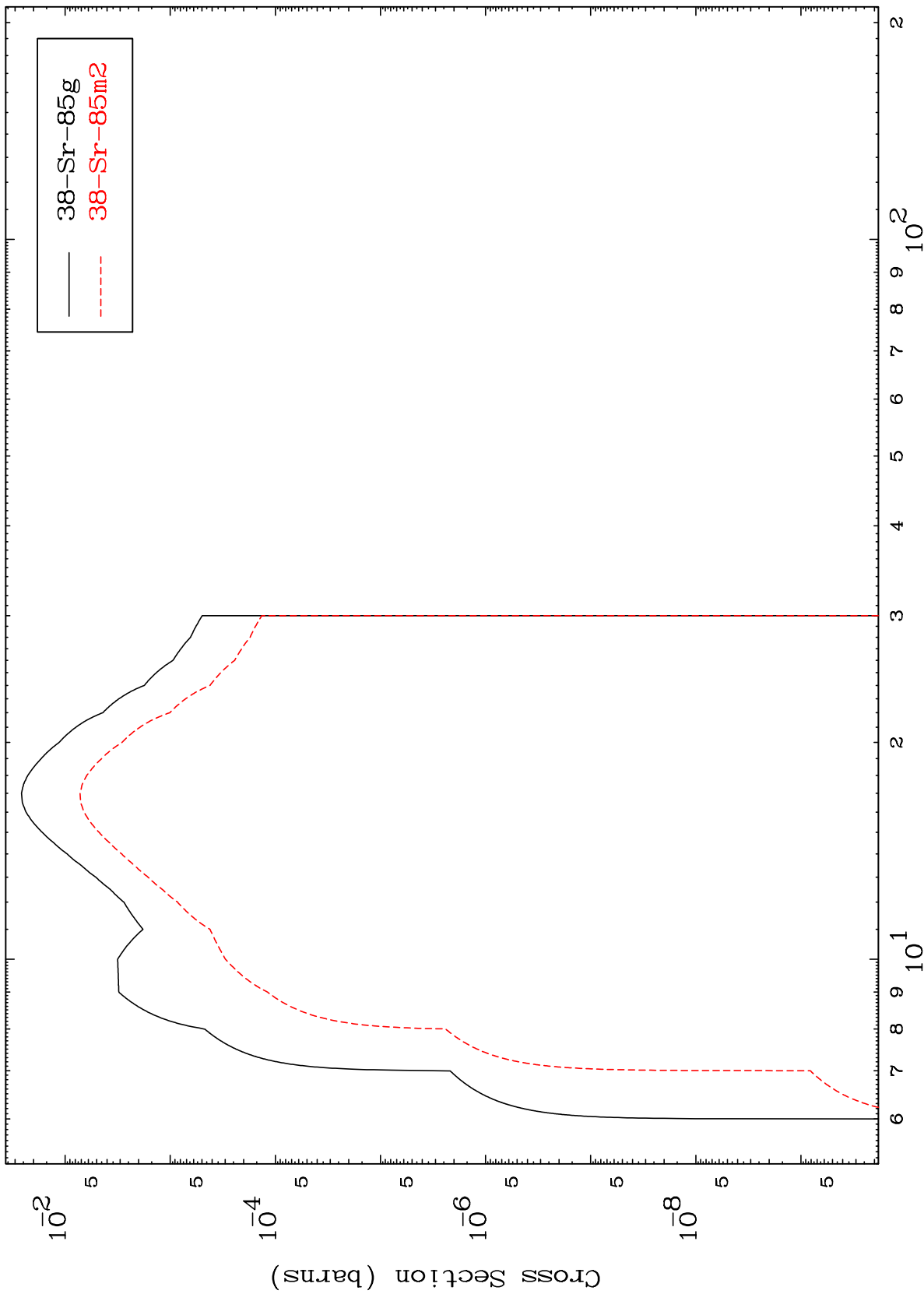


17

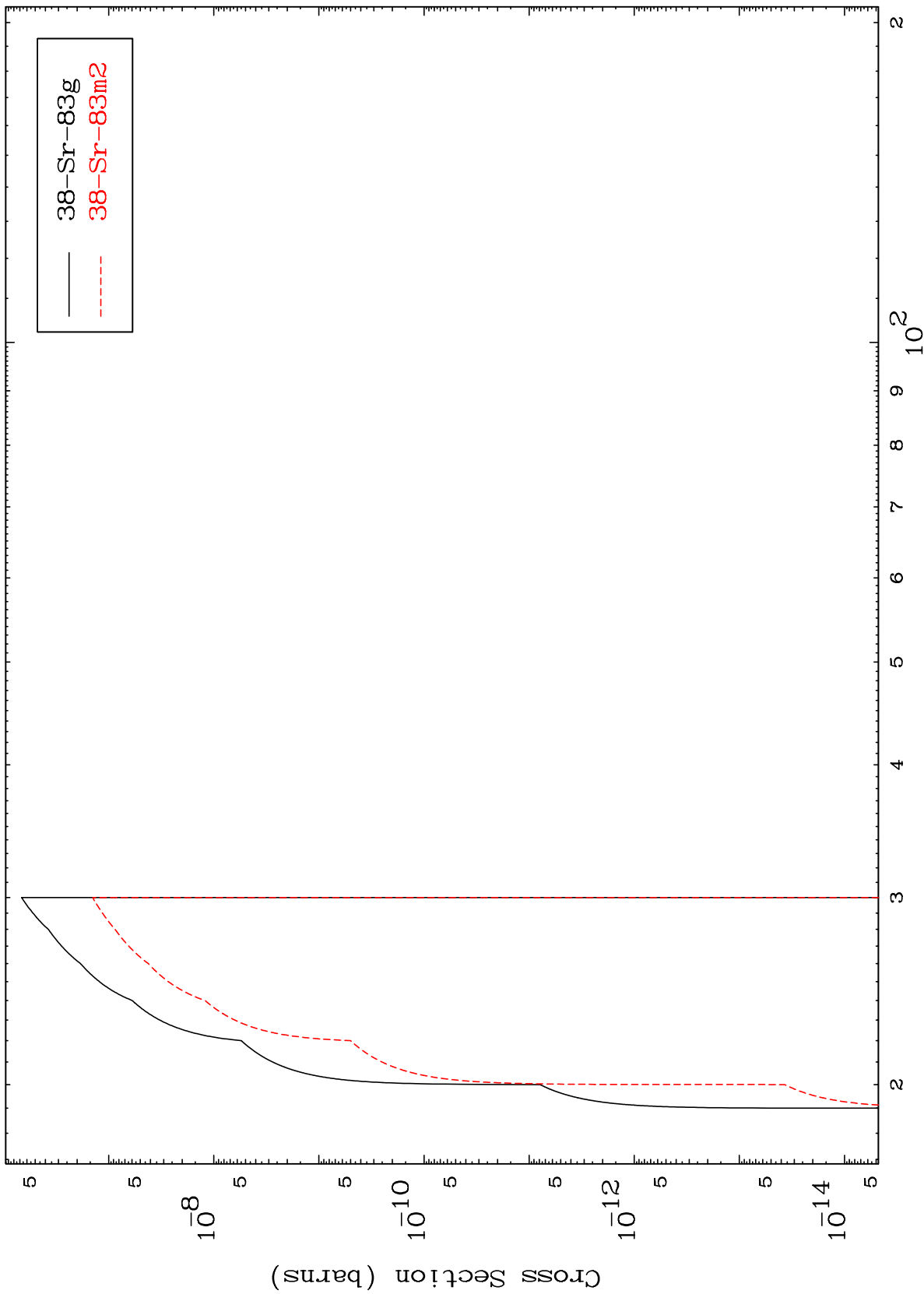
39-Y -86

Incident Energy (MeV)

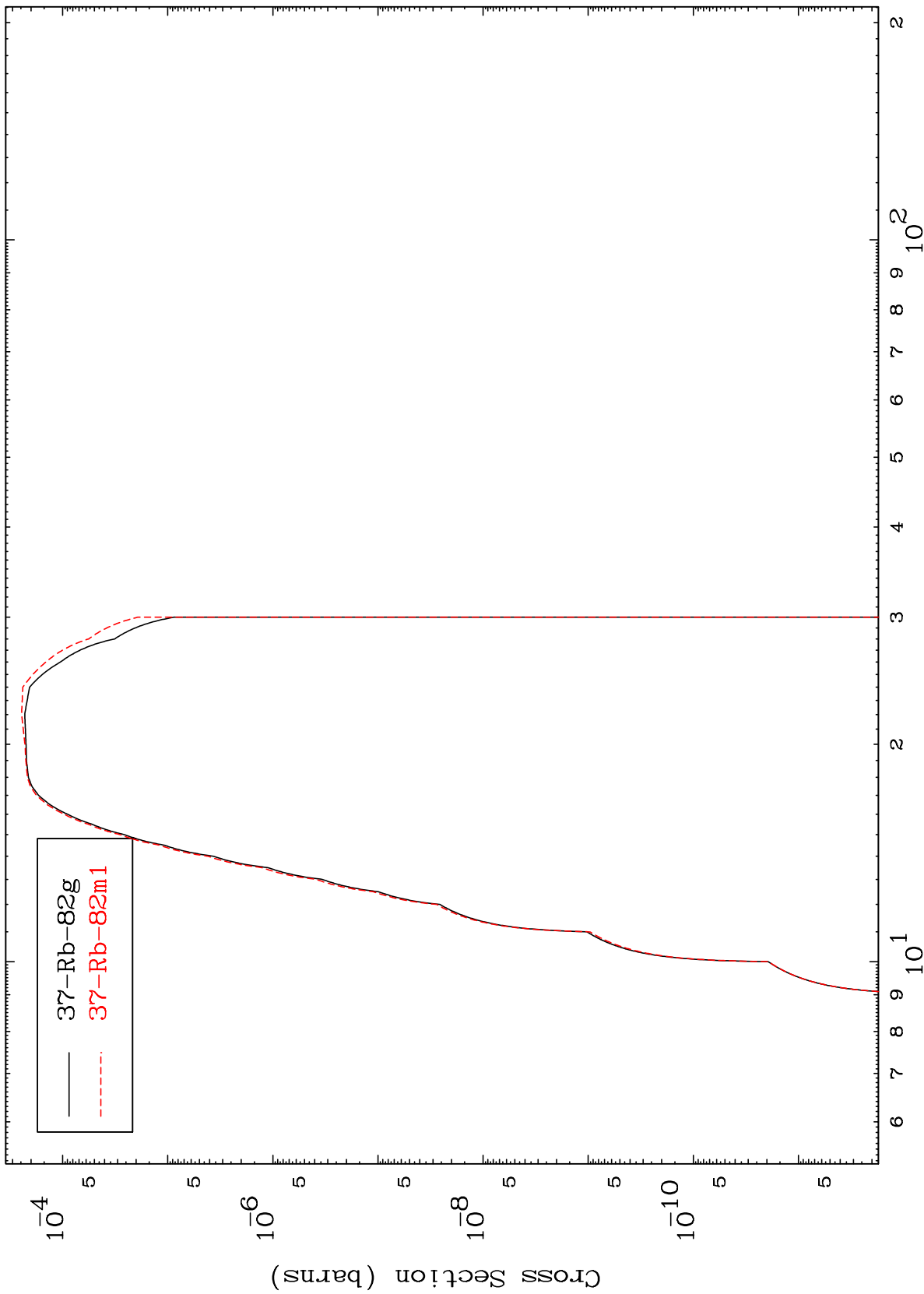
(n,p)
Radionuclide Production Cross Section



(n,t)
Radionuclide Production Cross Section



Radionuclide Production Cross Section (n,α)



(n,2p)
Radionuclide Production Cross Section

