

Program EVALPLOT
(Version 2021-1)

by

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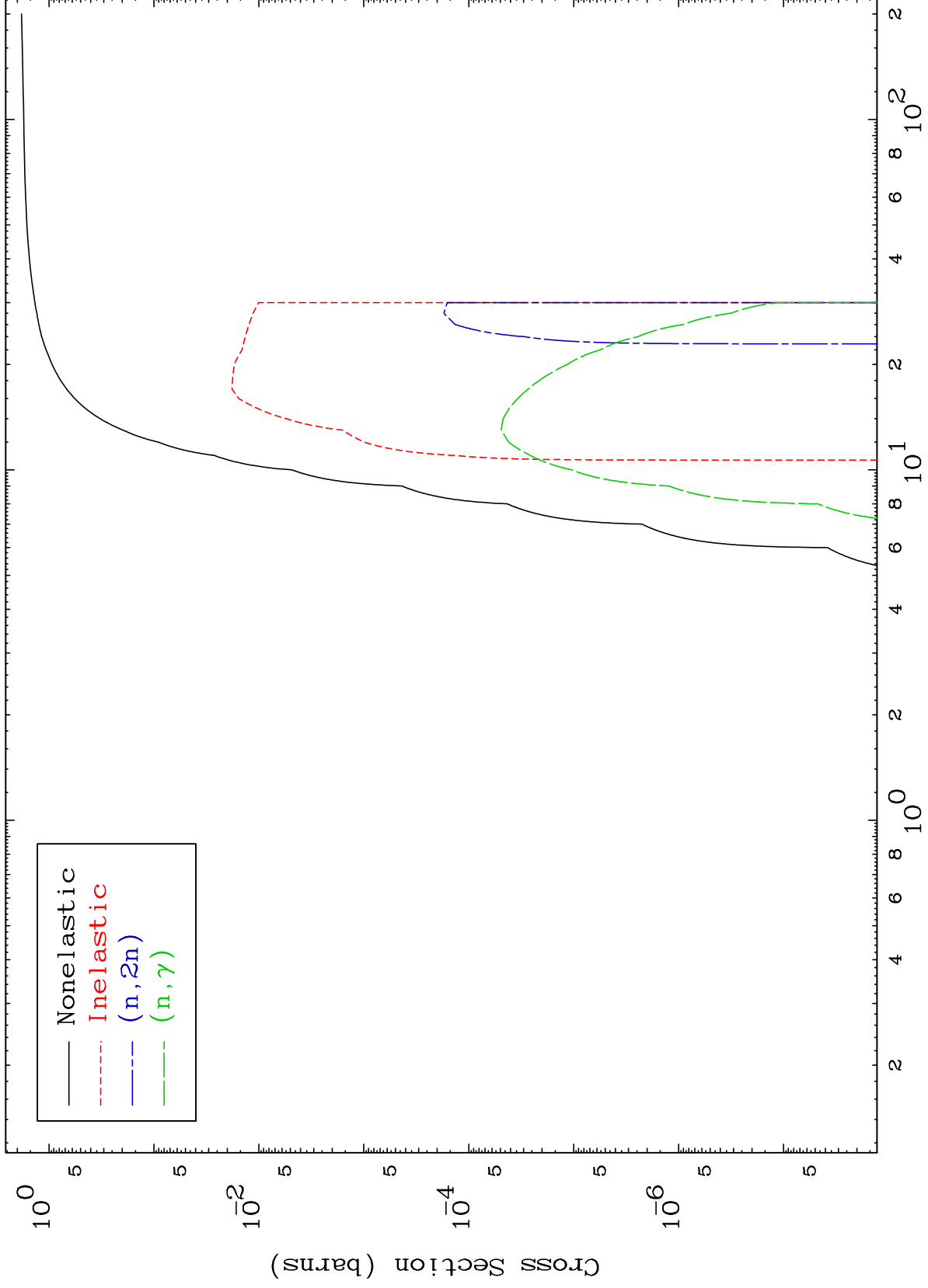
Press Mouse Button to Start

MAT 3901

α Major

39-Y -81

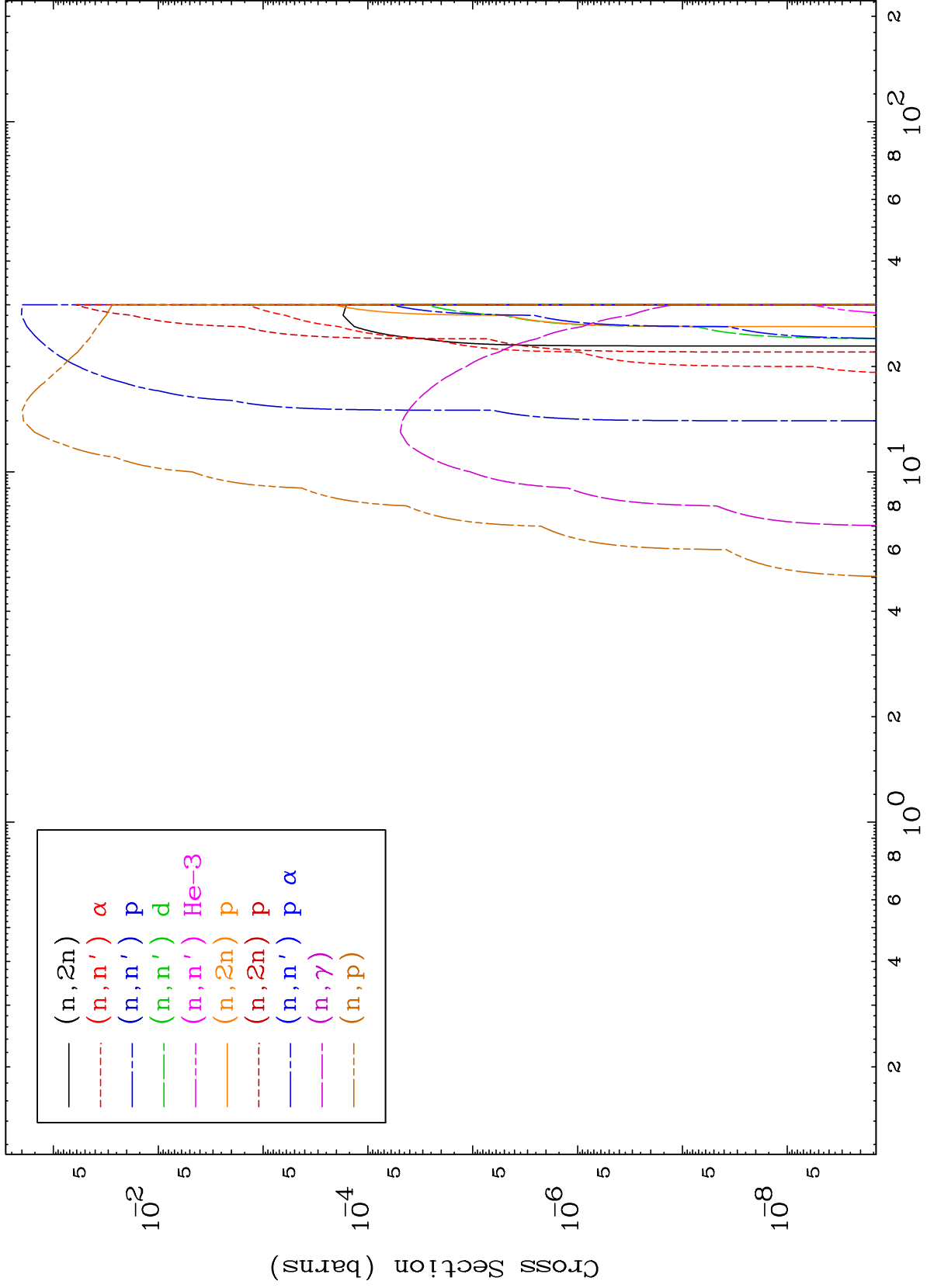
0 Kelvin Cross Sections

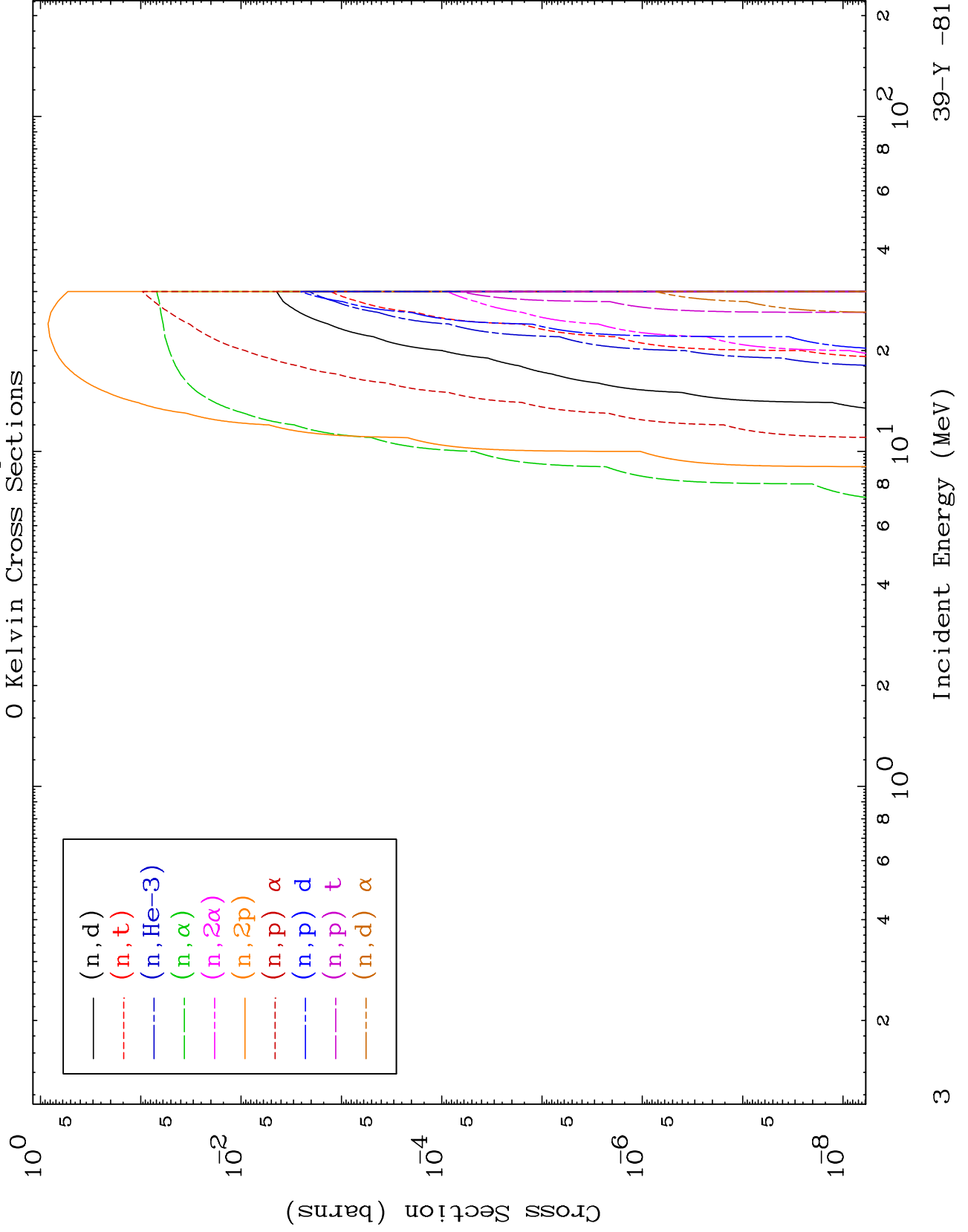


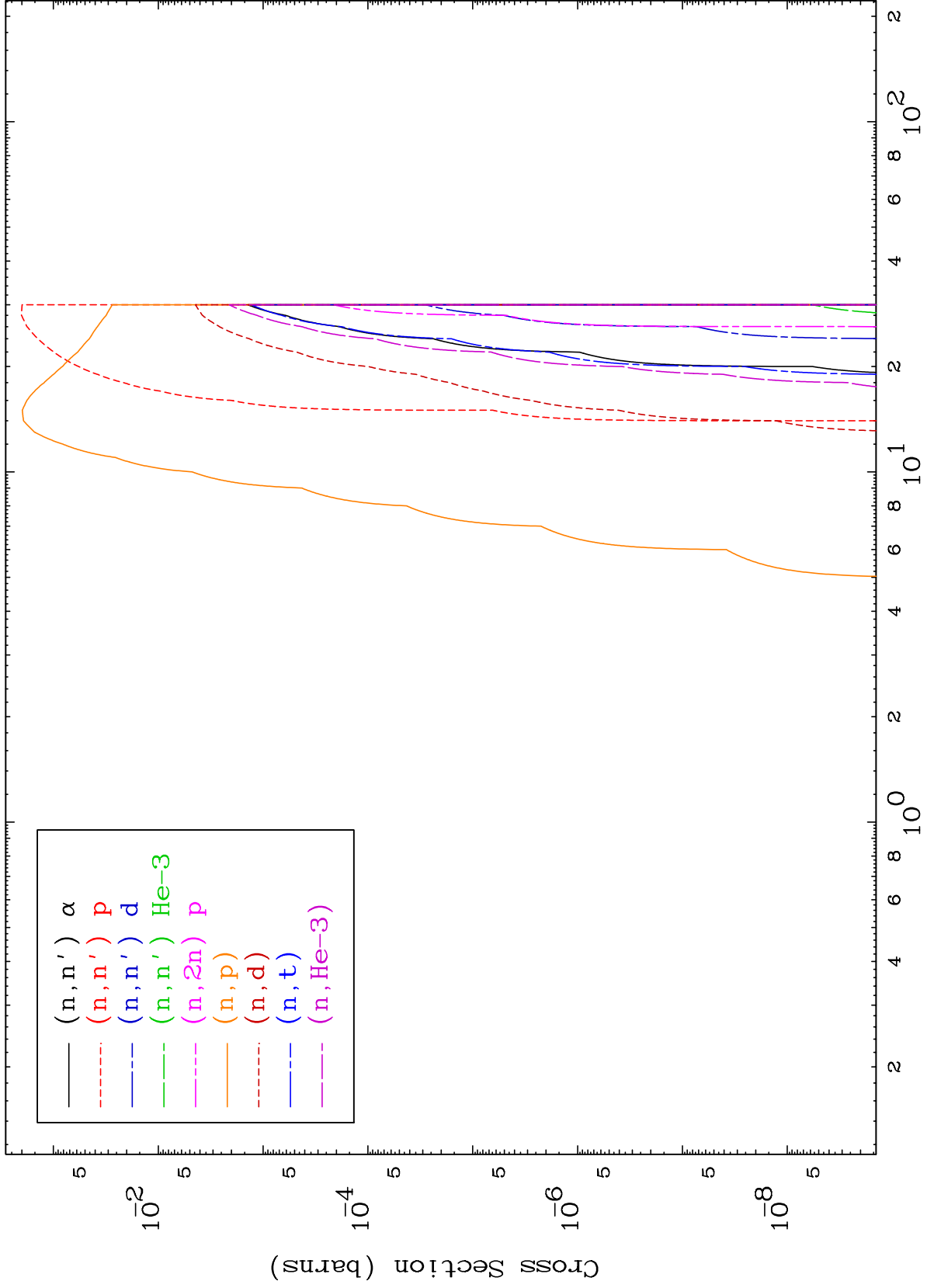
1

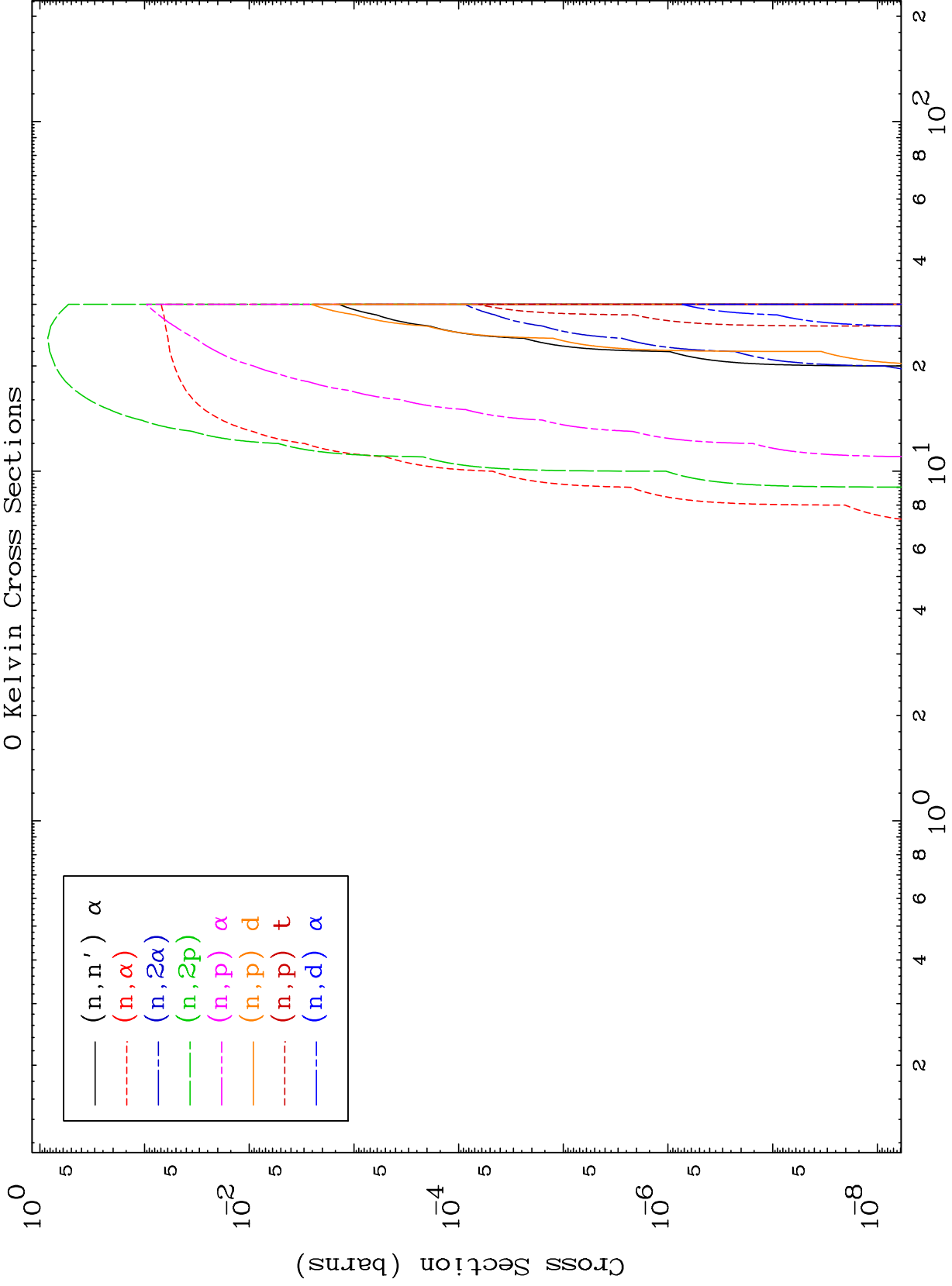
Incident Energy (MeV)

39-Y -81

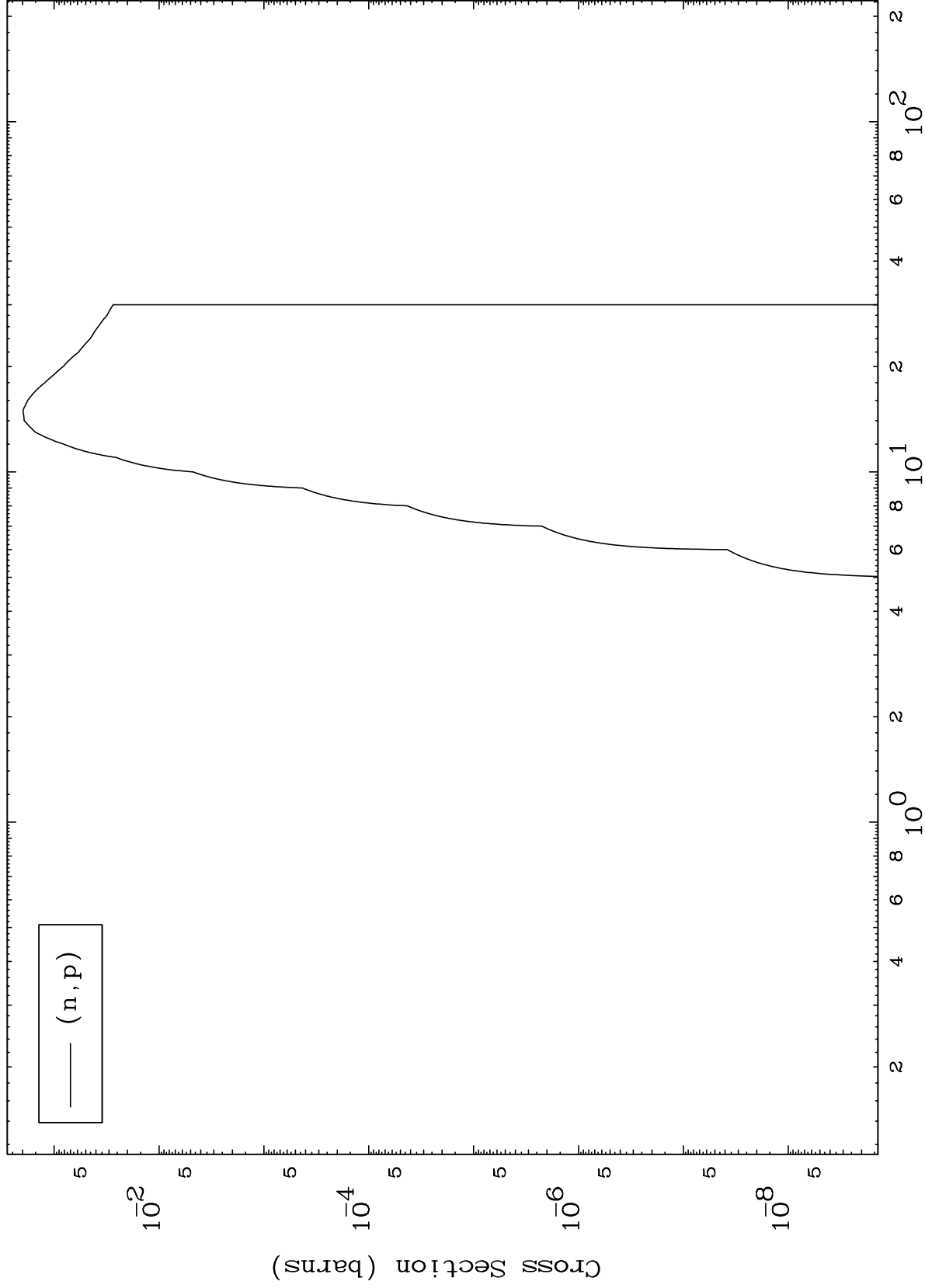


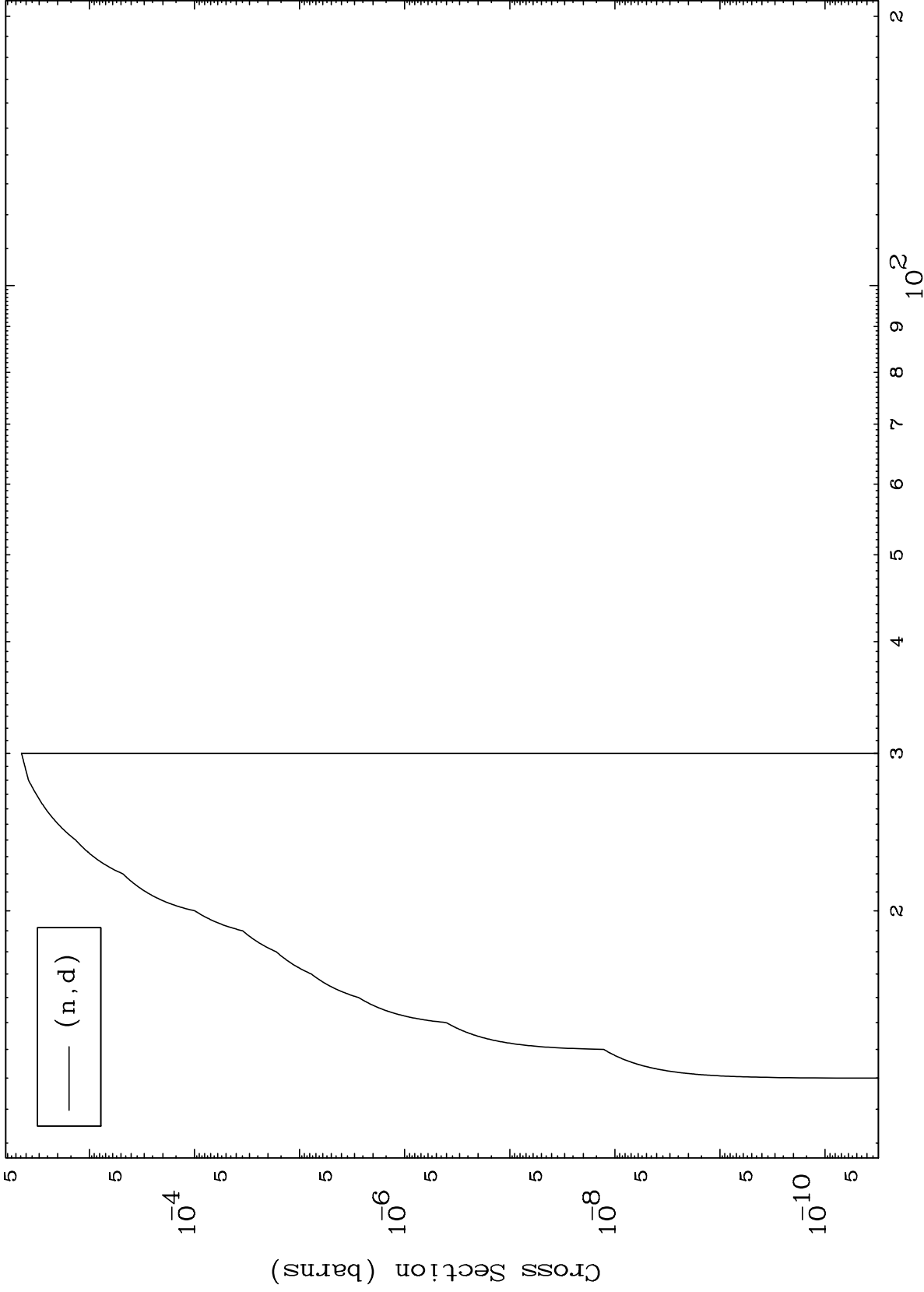


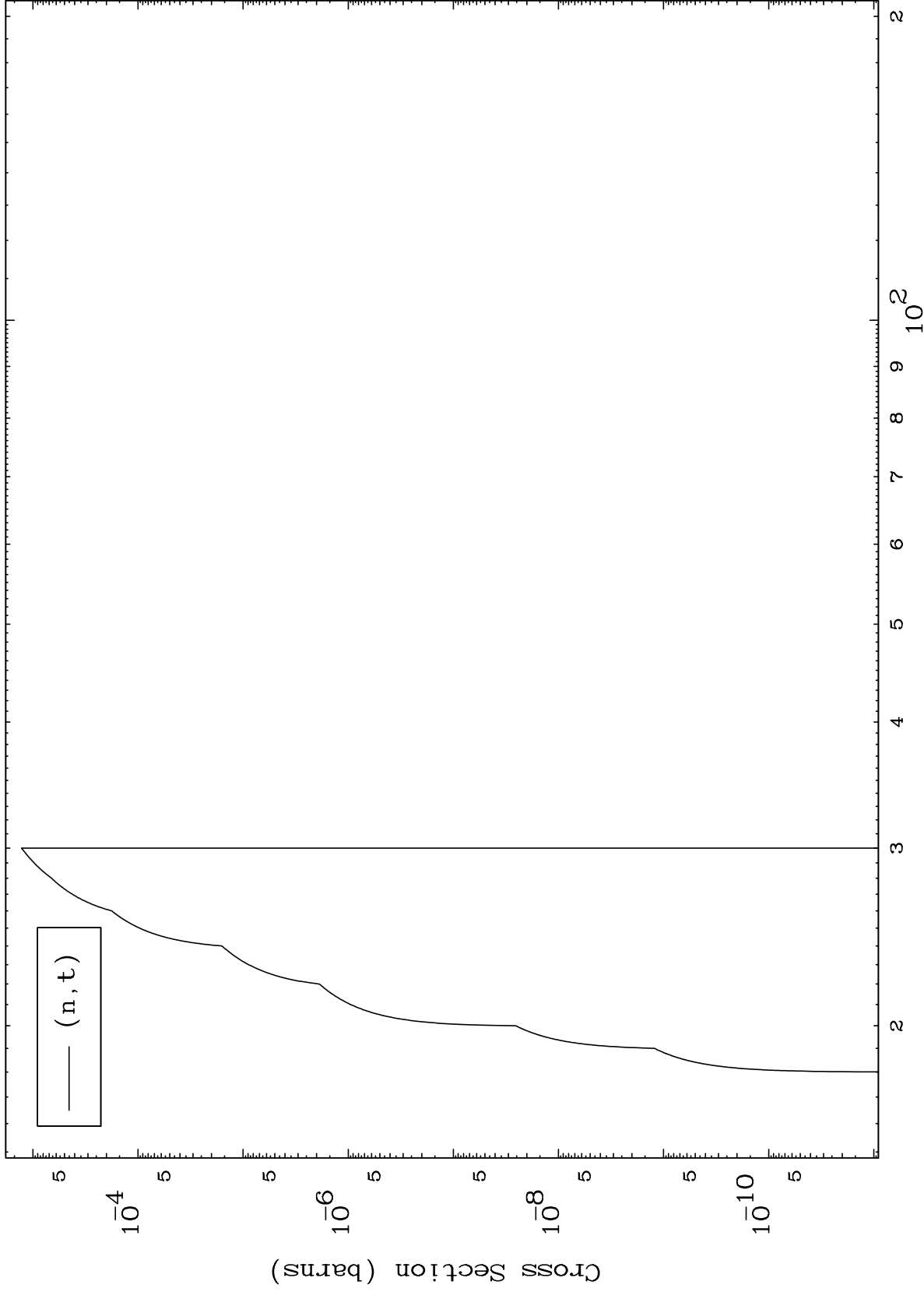


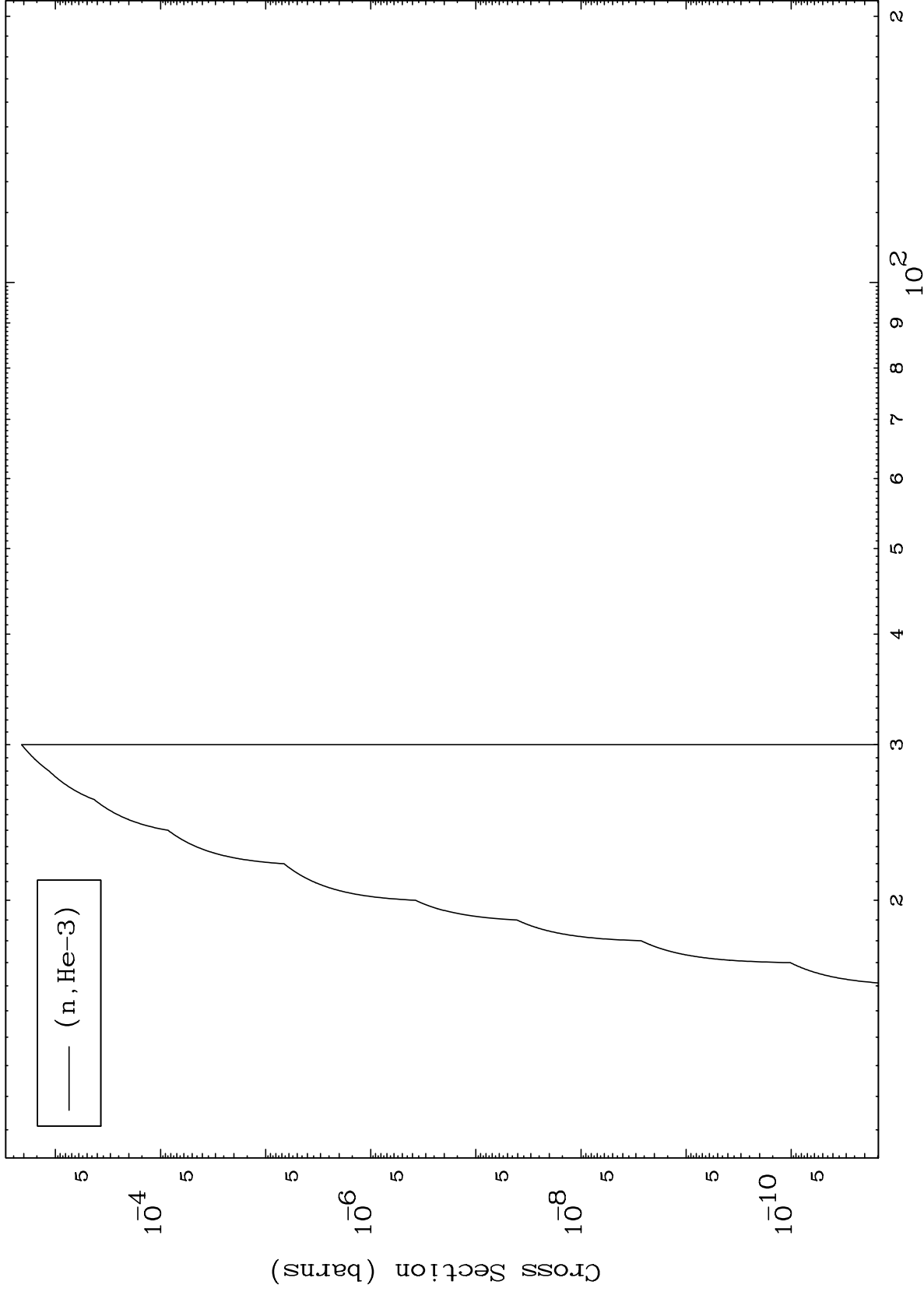


0 Kelvin Cross Sections







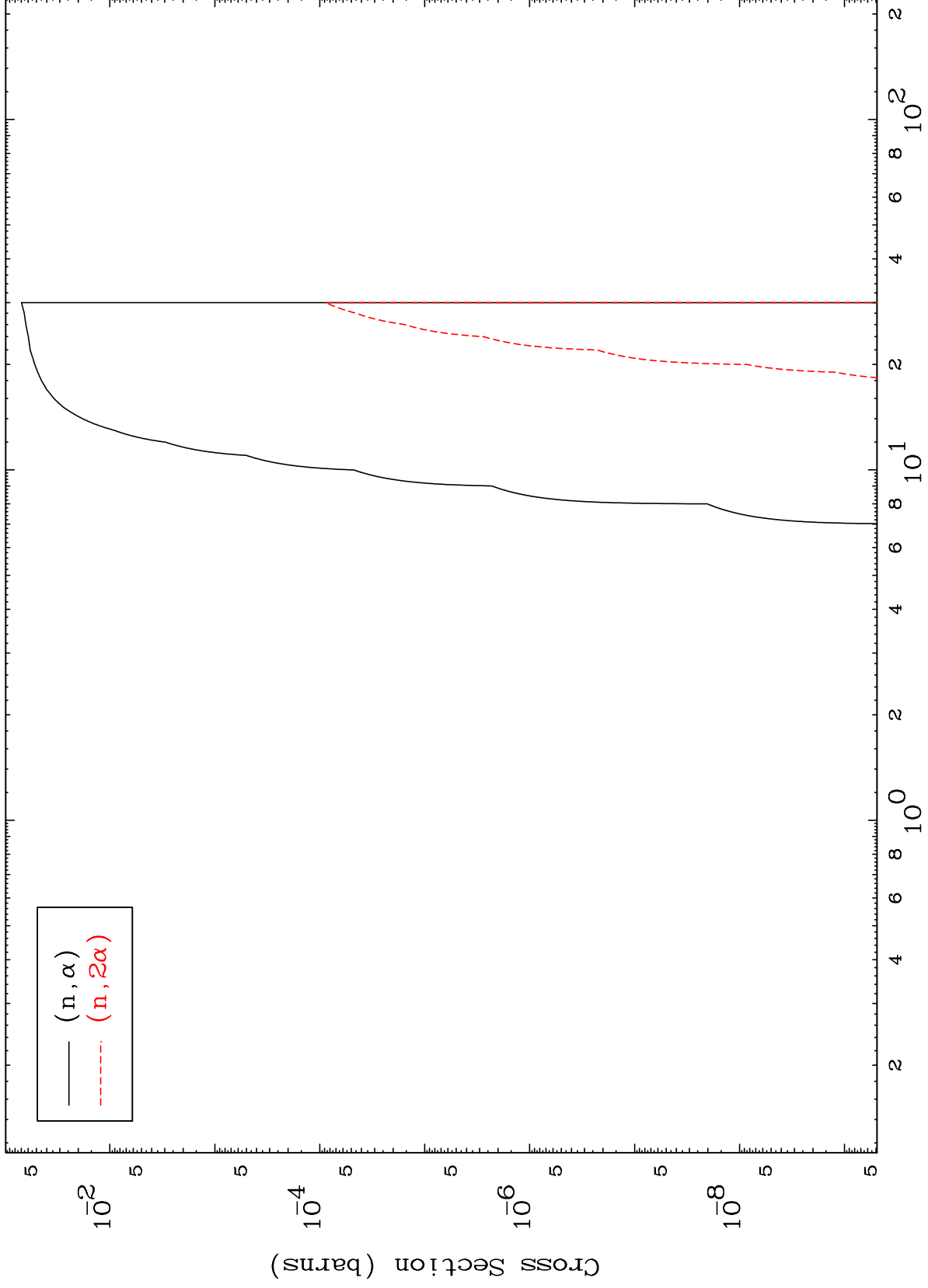


MAT 3901

(α, α) Levels

39-Y -81

0 Kelvin Cross Sections



10

Incident Energy (MeV)

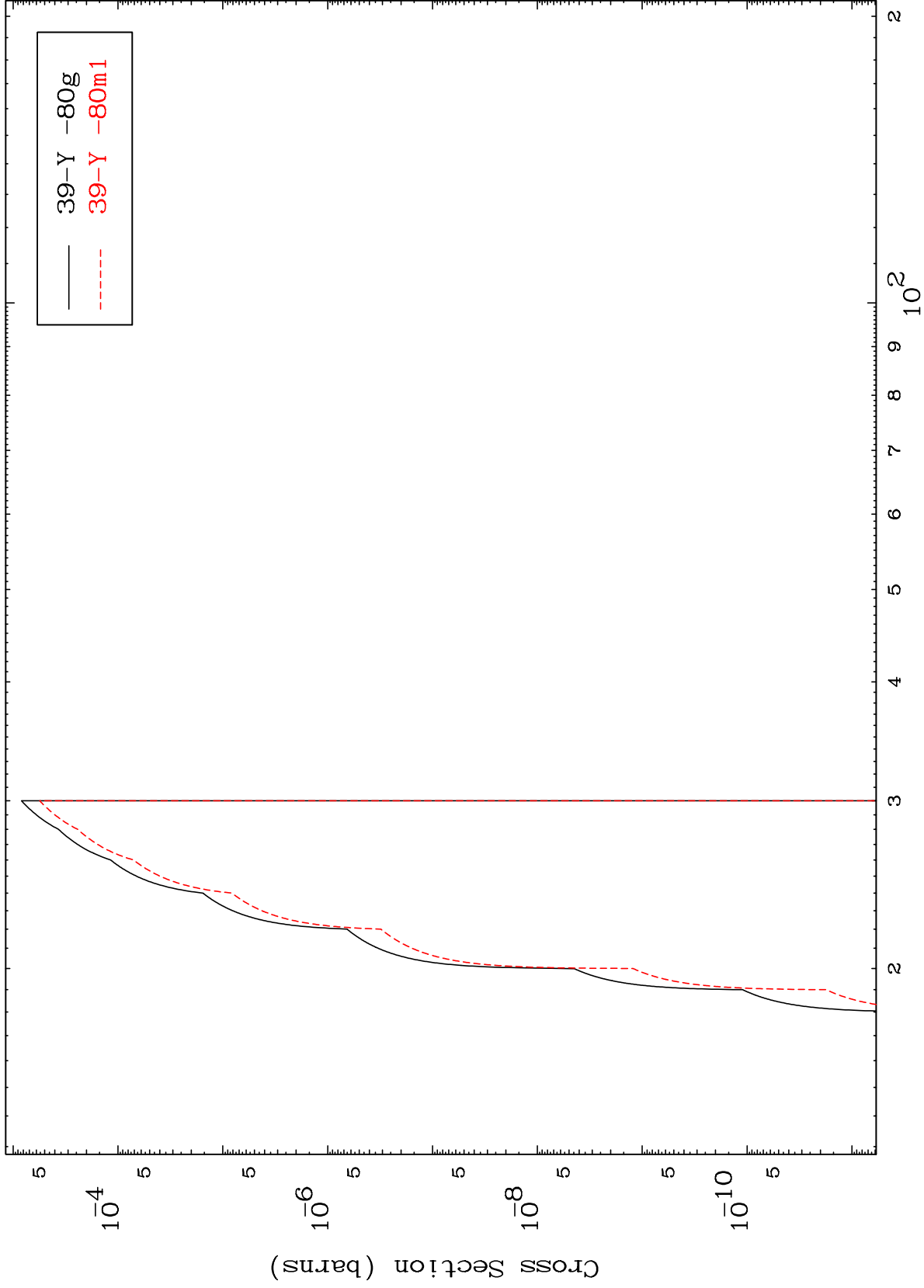
39-Y -81

MAT 3901

$(n, n') \alpha$

39-Y -81

Radionuclide Production Cross Section



11

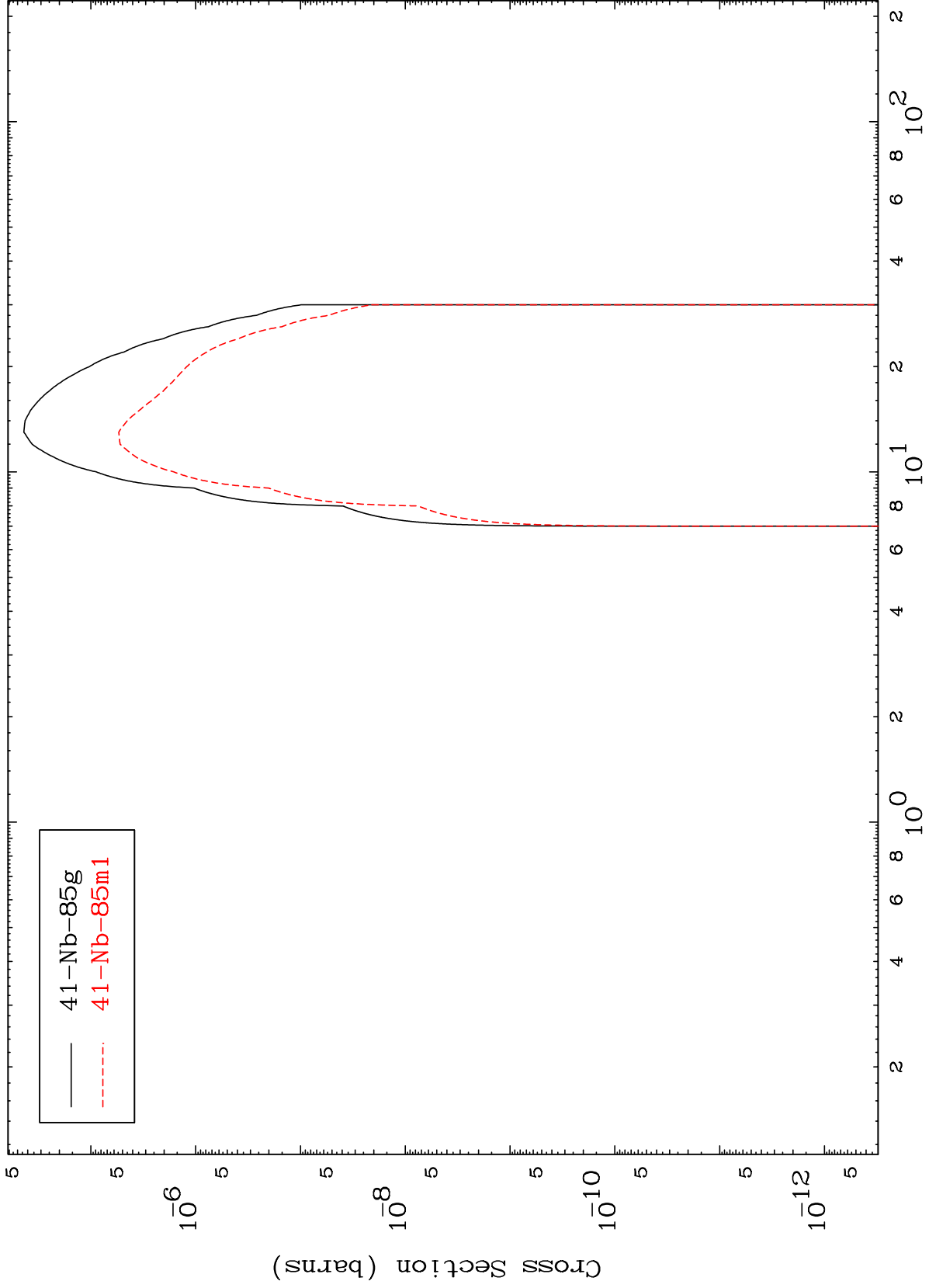
Incident Energy (MeV)

39-Y -81

MAT 3901

39-Y -81

Radionuclide Production Cross Section
(n, γ)



12

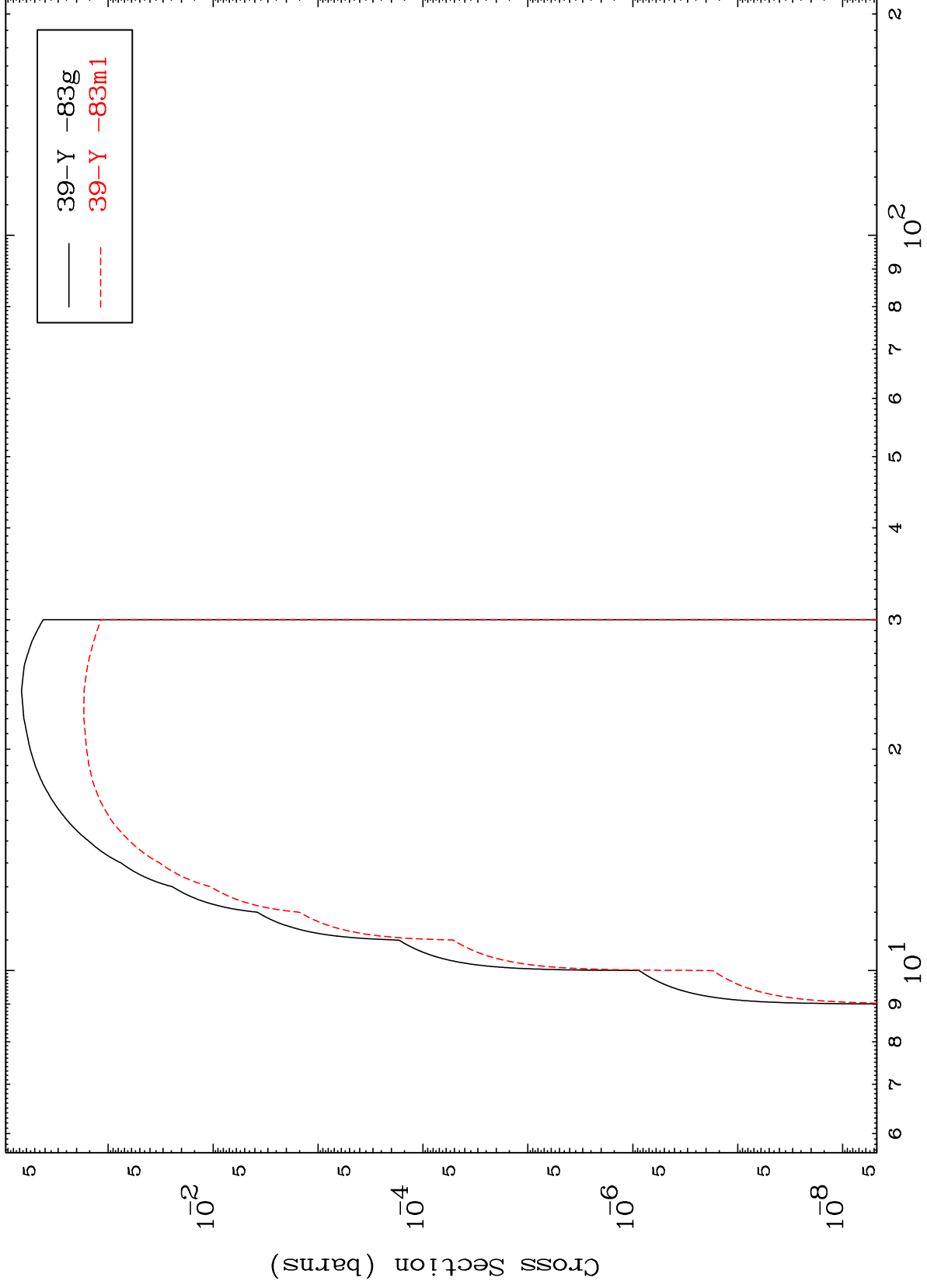
39-Y -81

MAT 3901

(n,2p)

39-Y -81

Radionuclide Production Cross Section



39-Y -83g
39-Y -83m1

13

Incident Energy (MeV)

39-Y -81