

Program EVALPLOT
(Version 2021-1)

by

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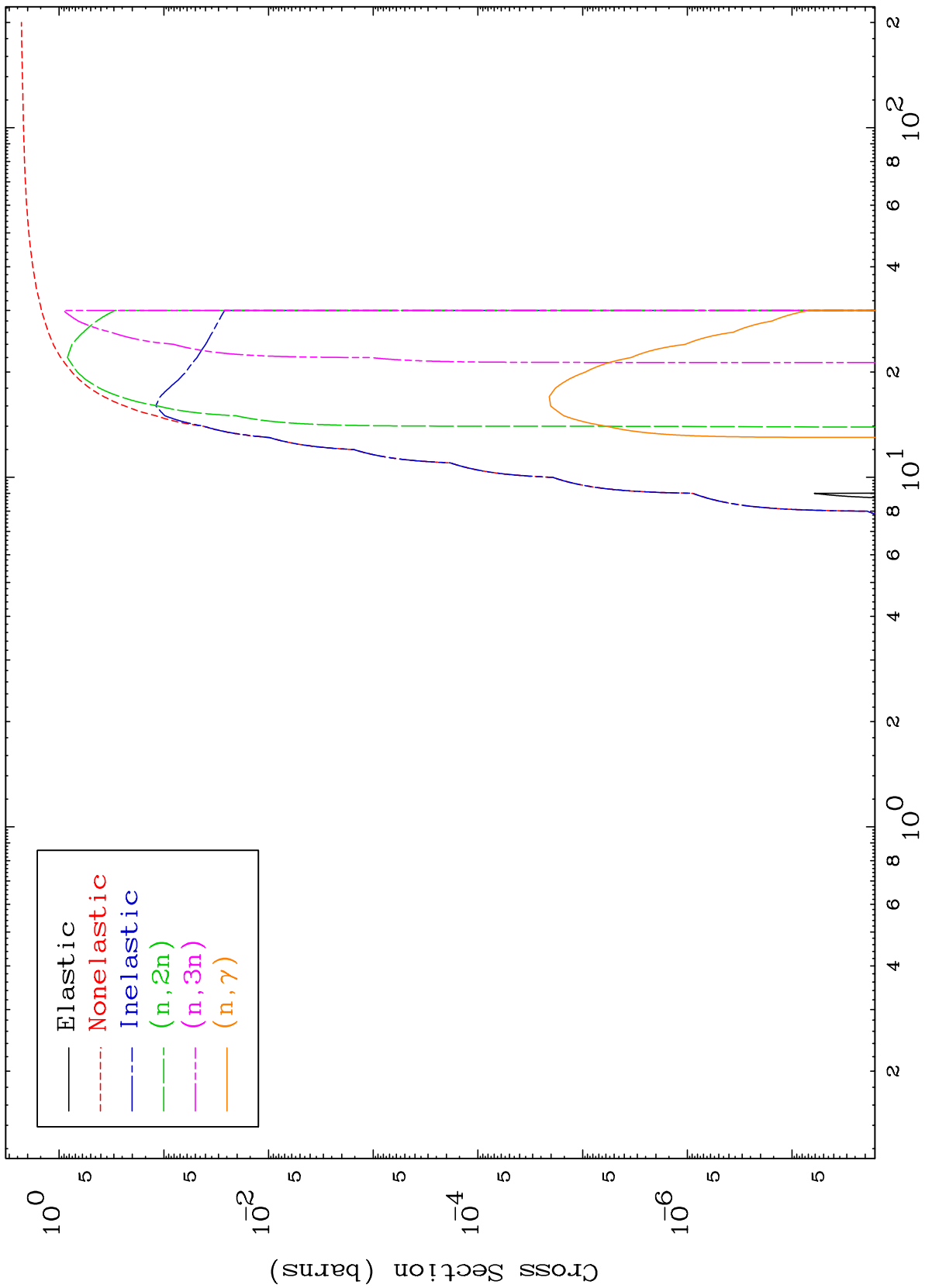
Press Mouse Button to Start

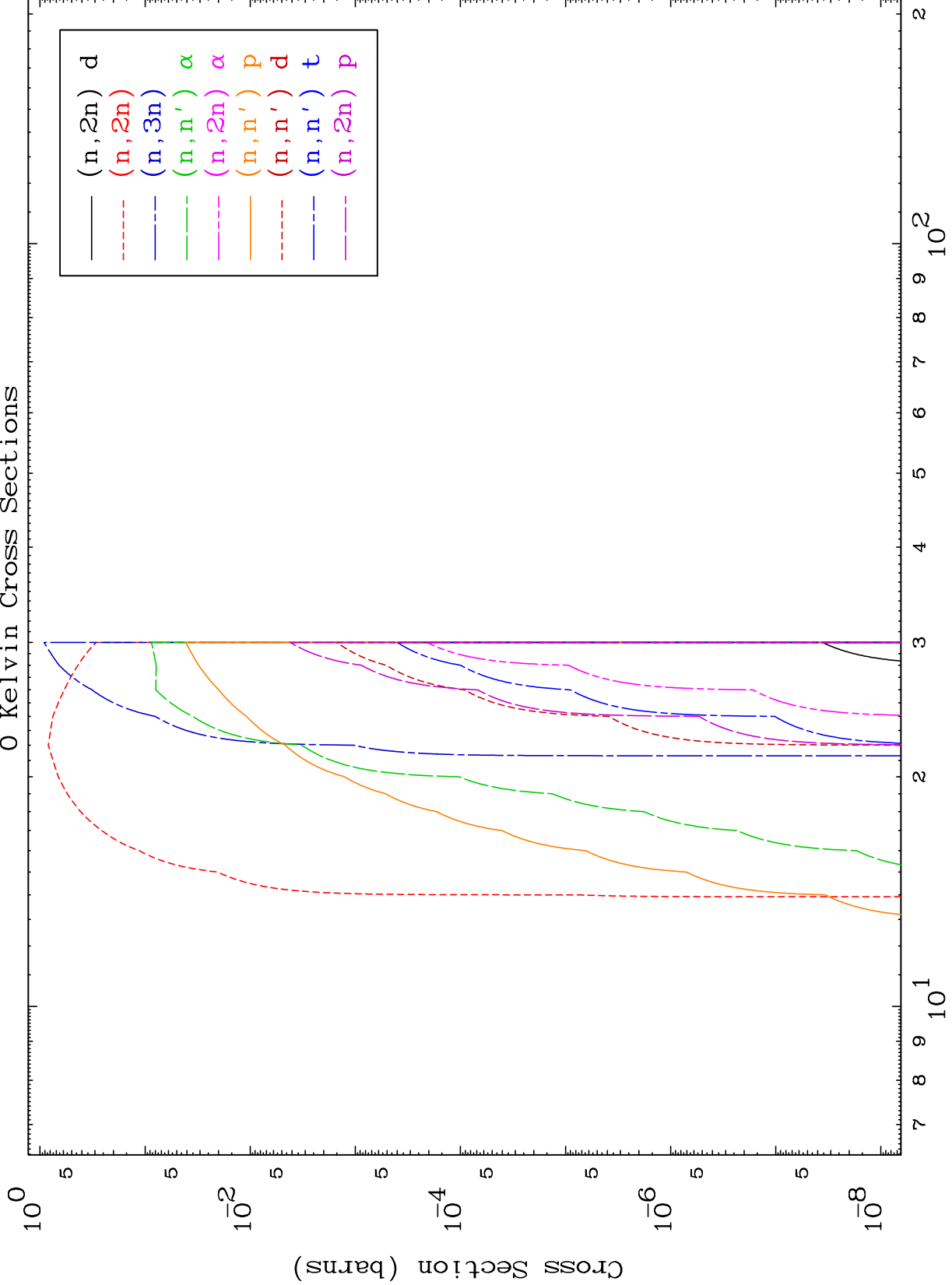
MAT 5334

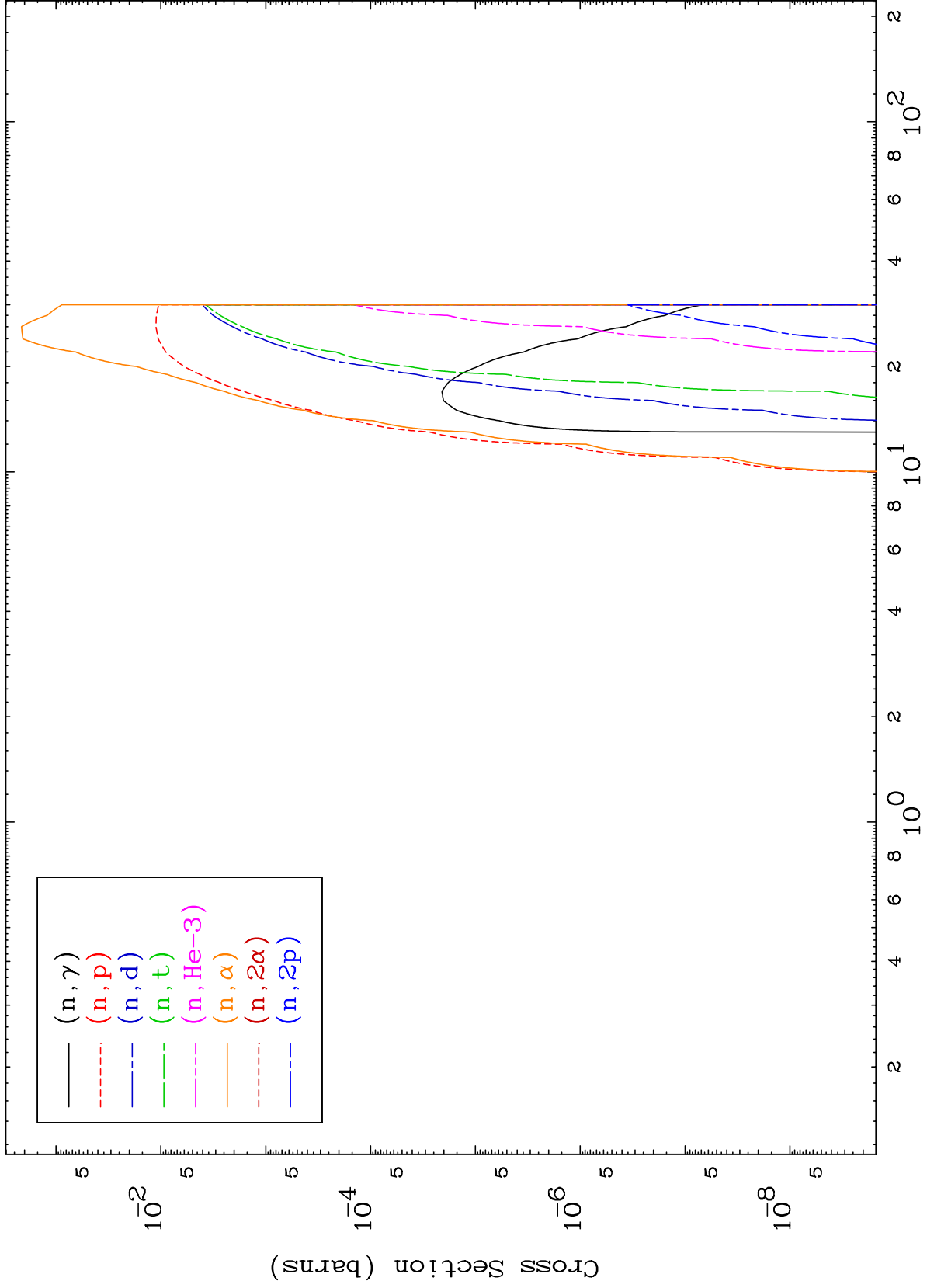
α Major

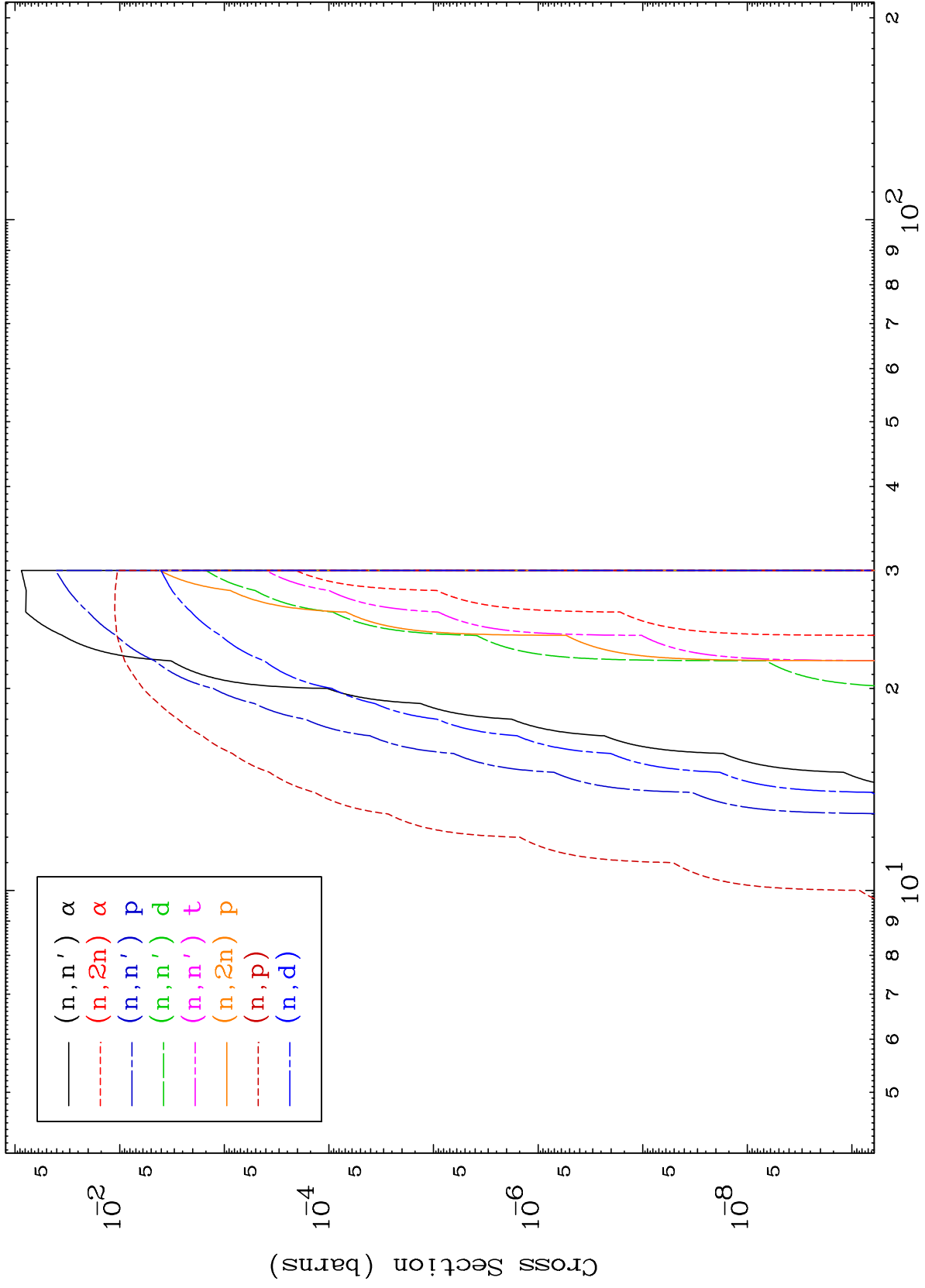
53-I -130

0 Kelvin Cross Sections

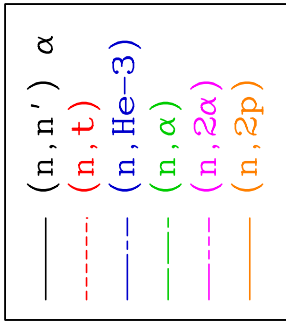
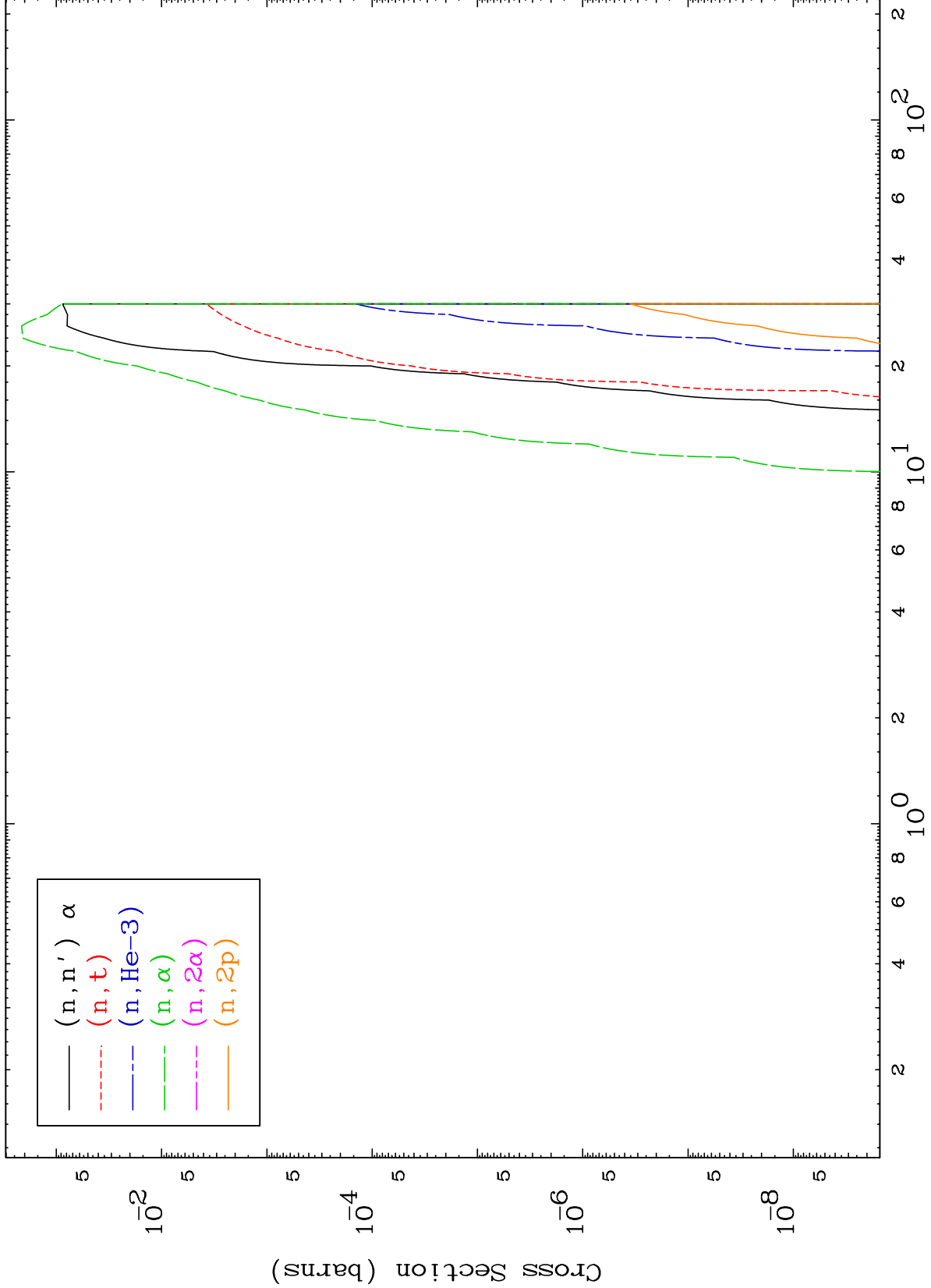








0 Kelvin Cross Sections

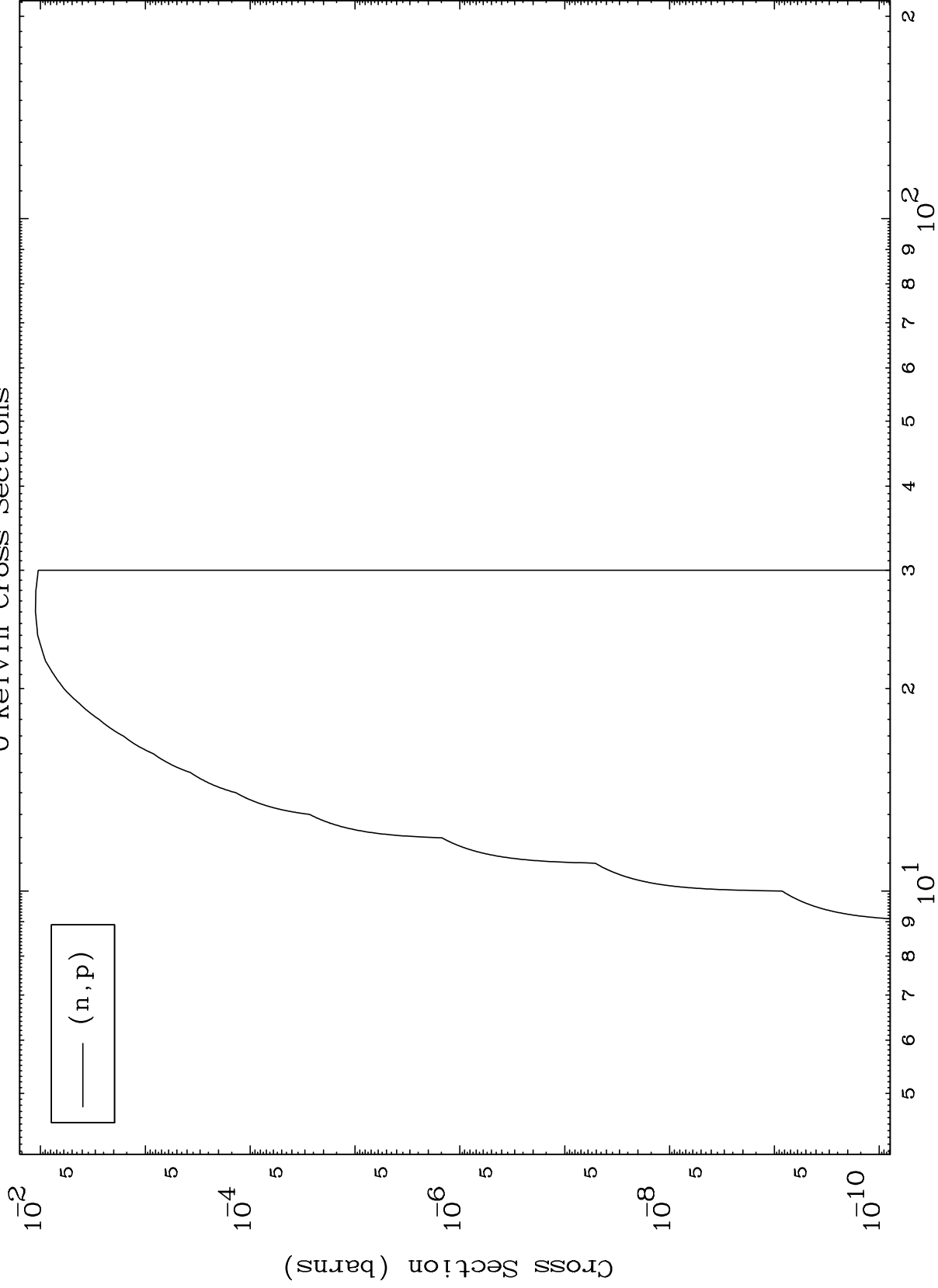


MAT 5334

(α, p) Levels

53-I -130

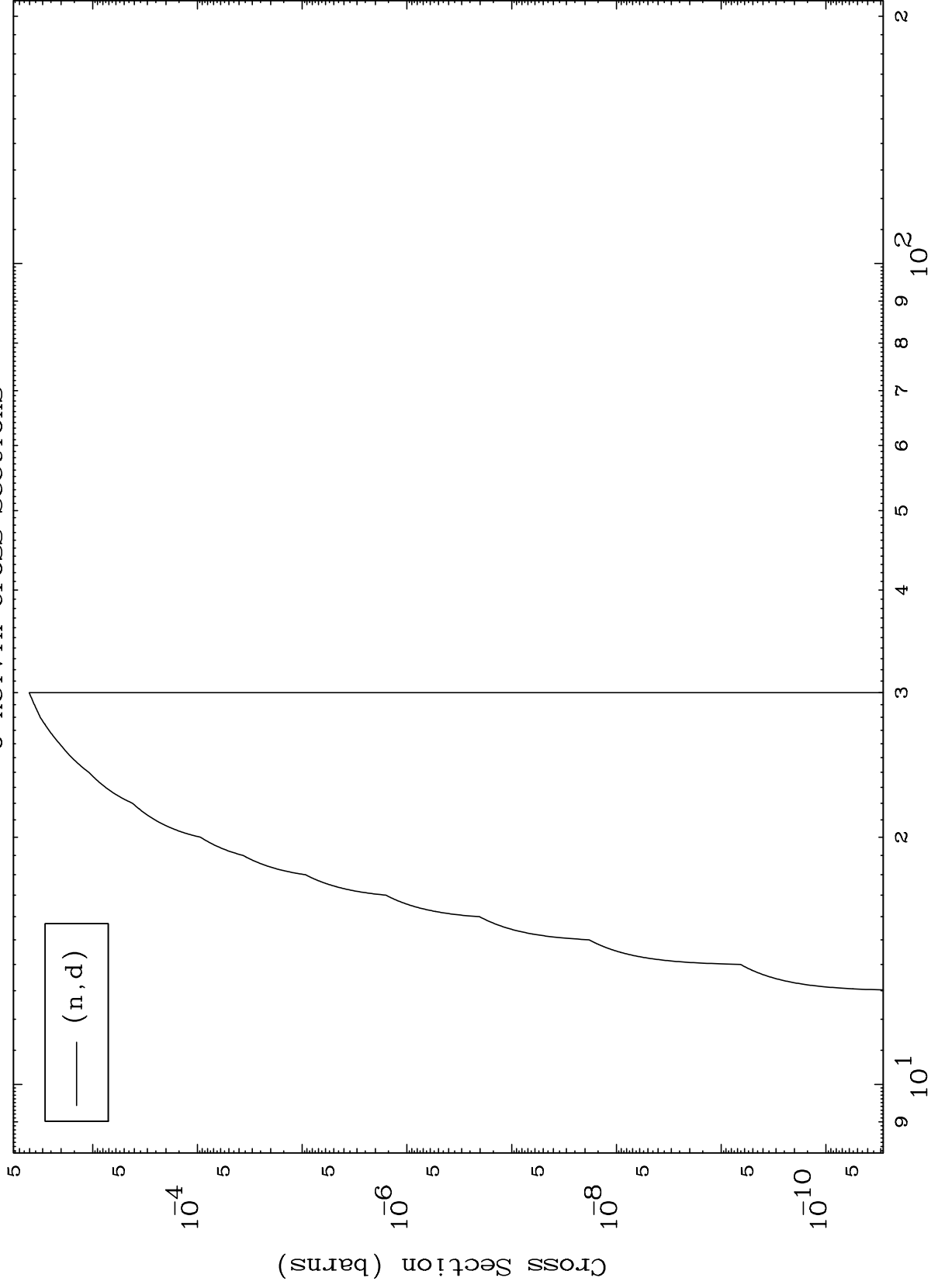
0 Kelvin Cross Sections

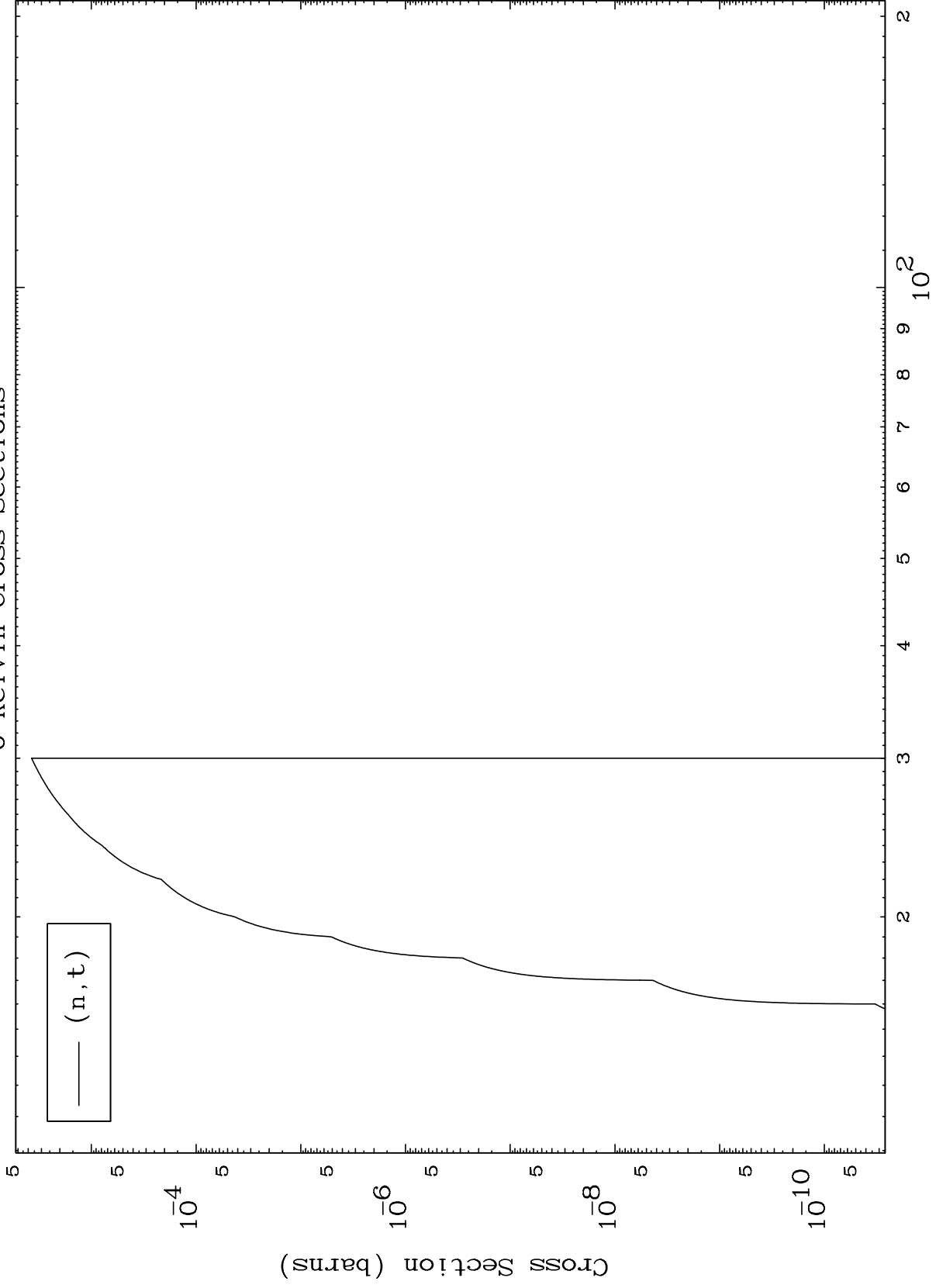


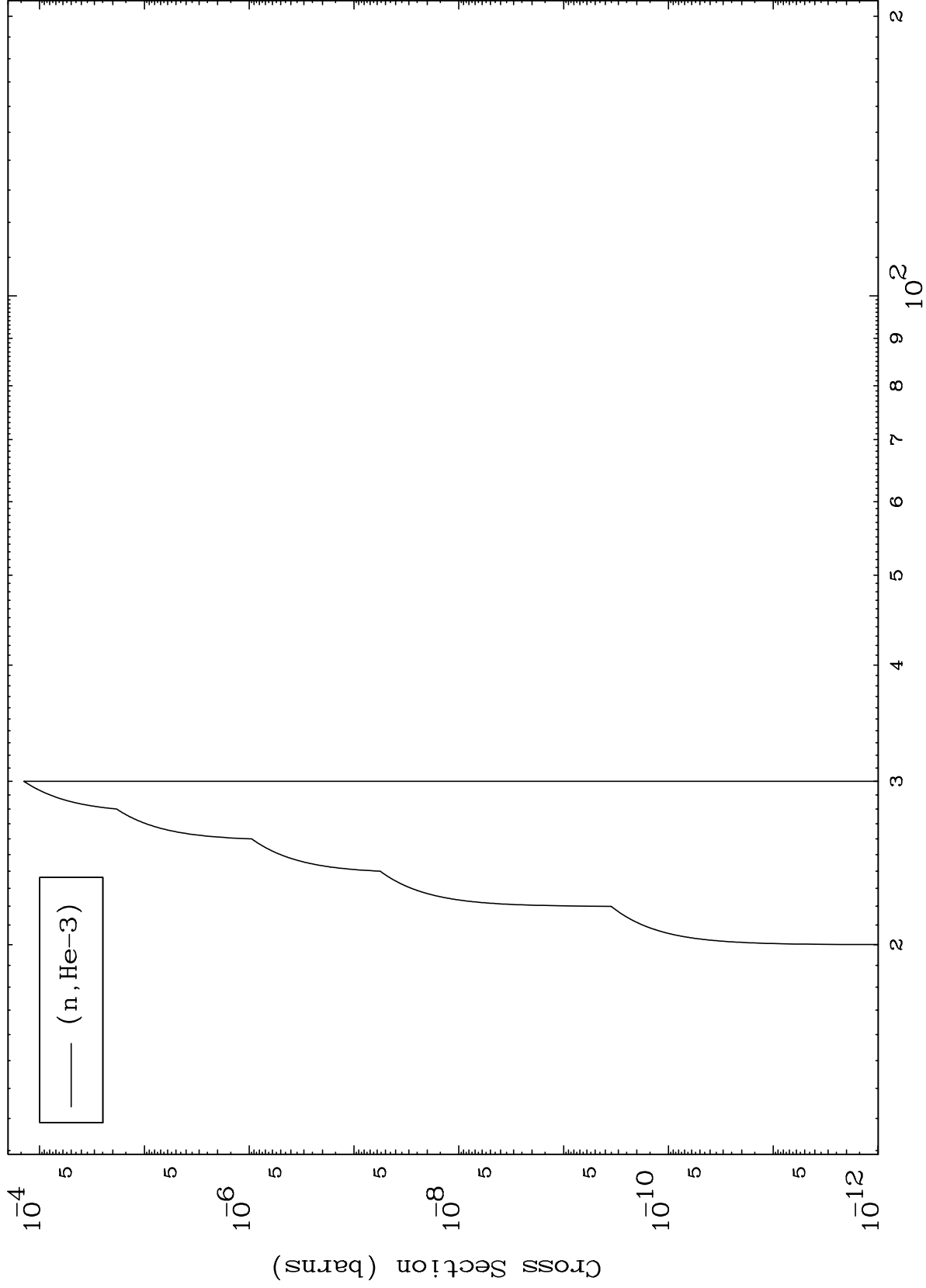
6

Incident Energy (MeV)

53-I -130





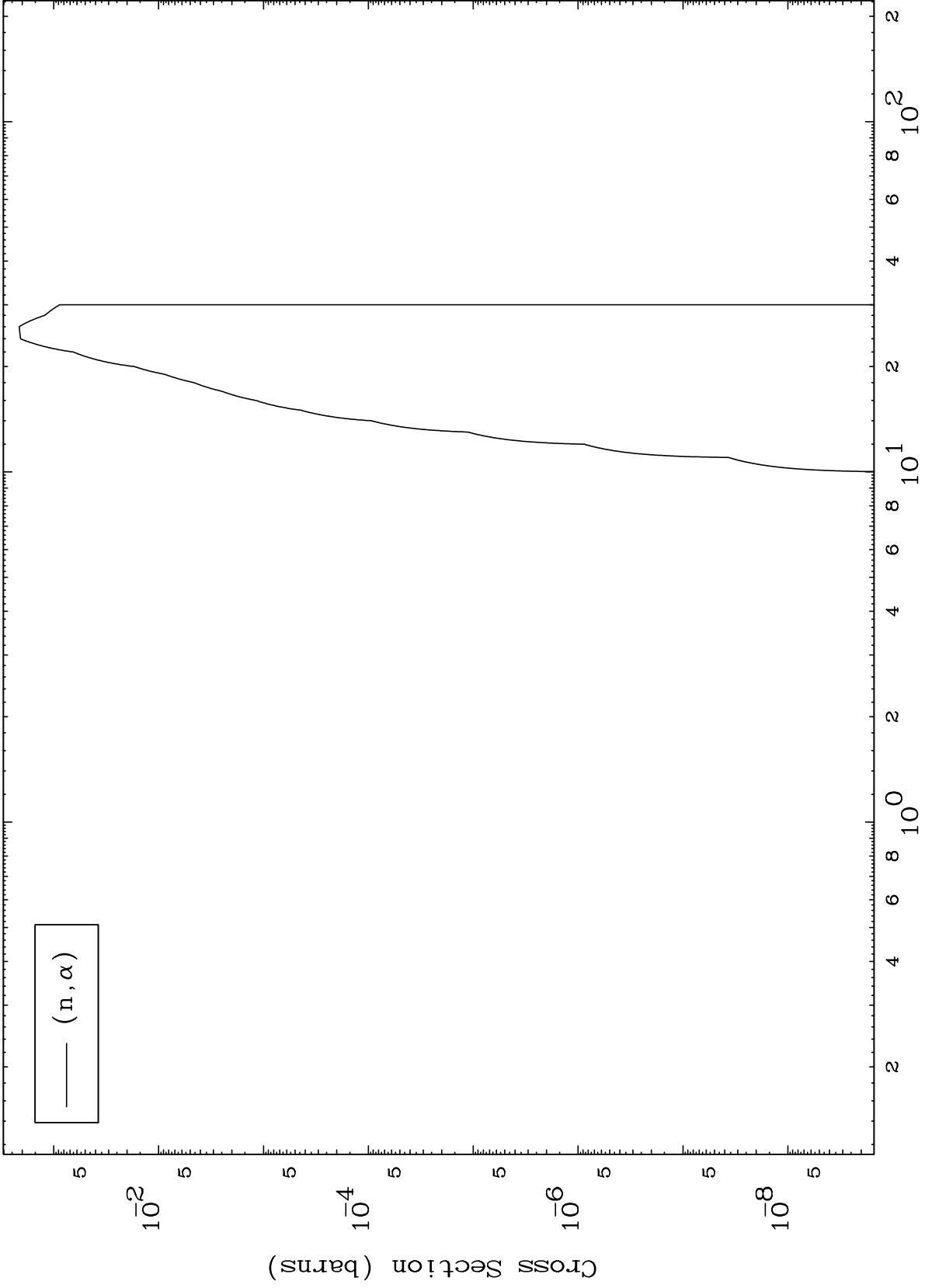


MAT 5334

(α, α) Levels

53-I -130

0 Kelvin Cross Sections

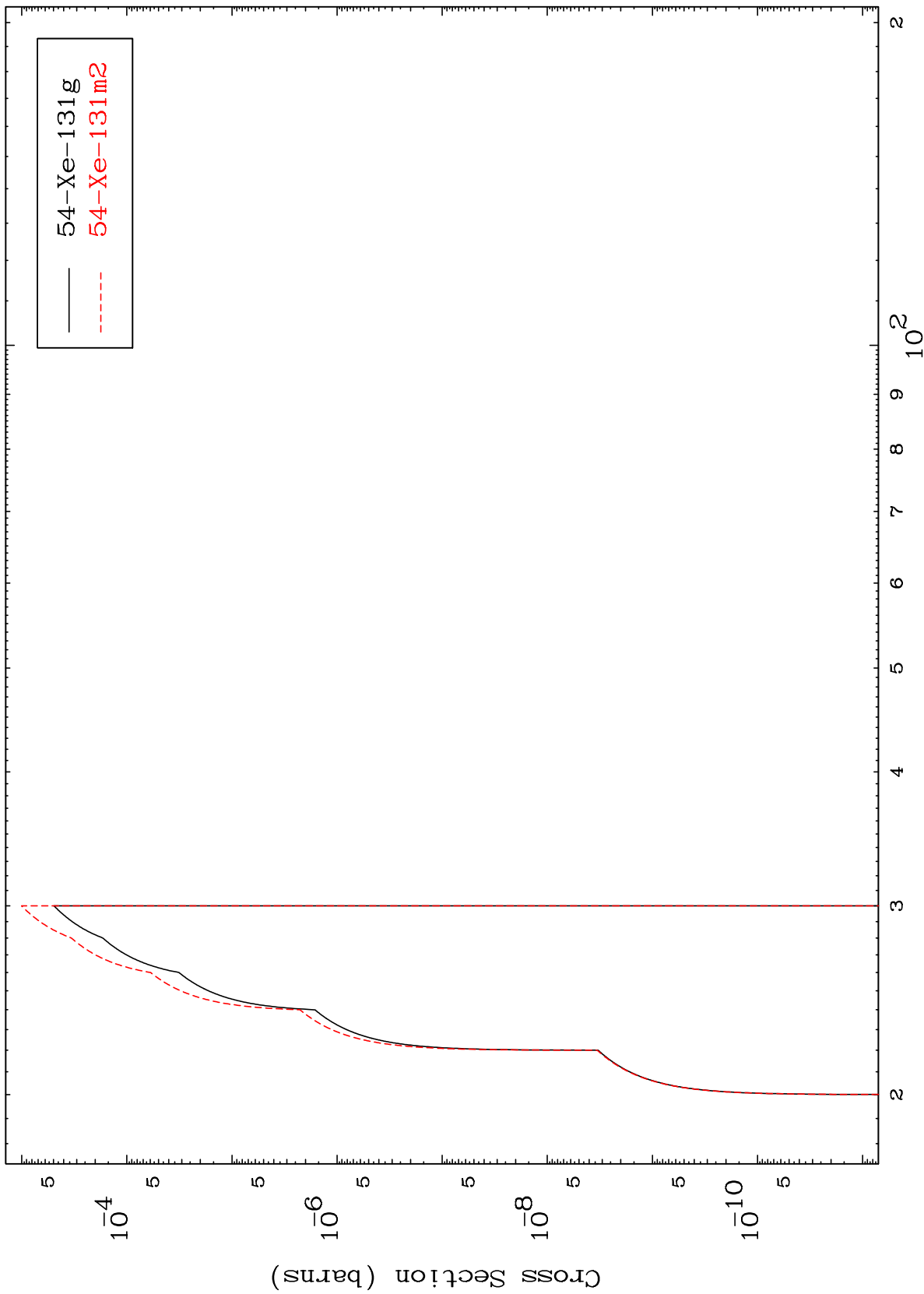


10

Incident Energy (MeV)

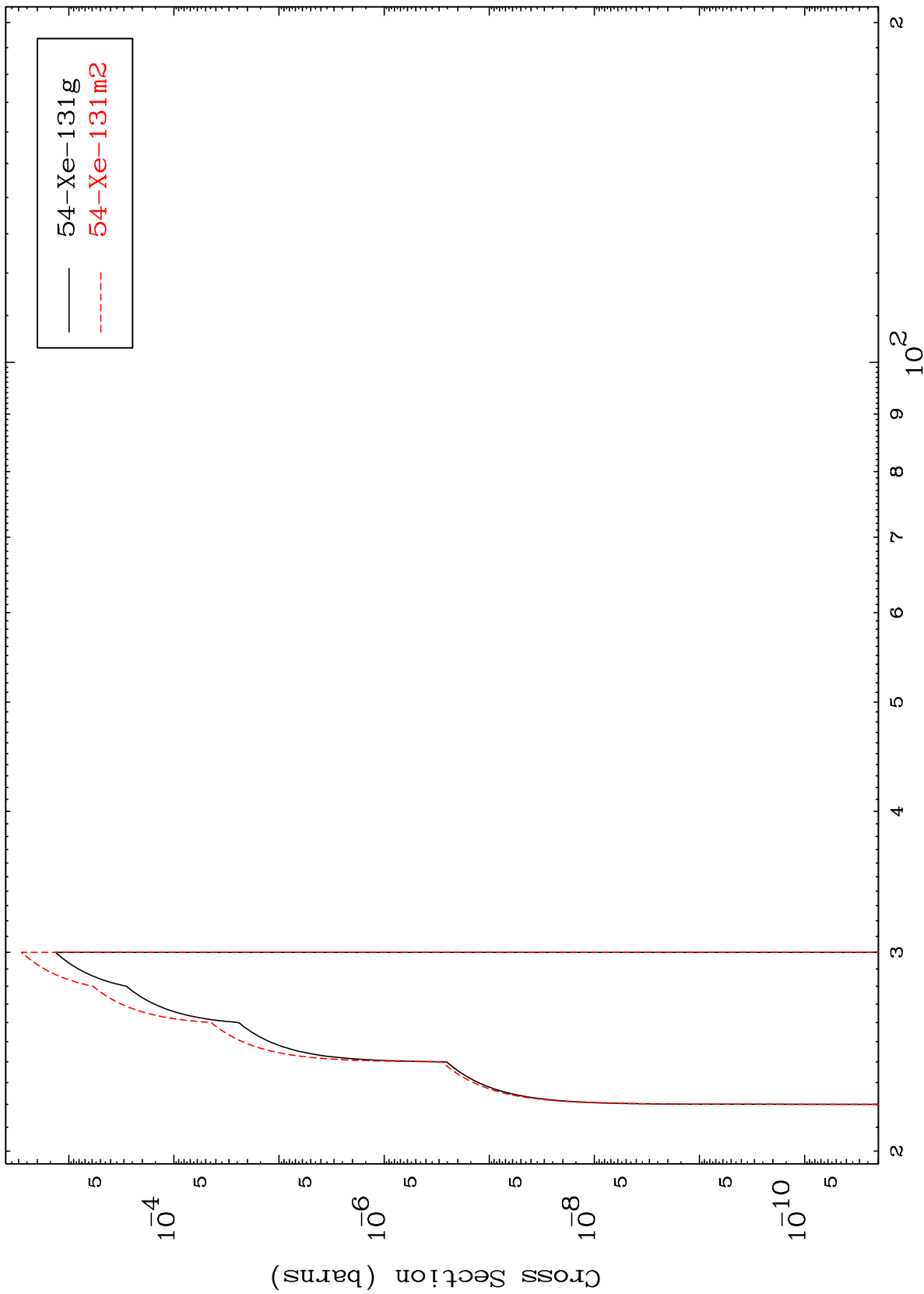
53-I -130

Radionuclide Production Cross Section



54-Xe-131g
54-Xe-131m2

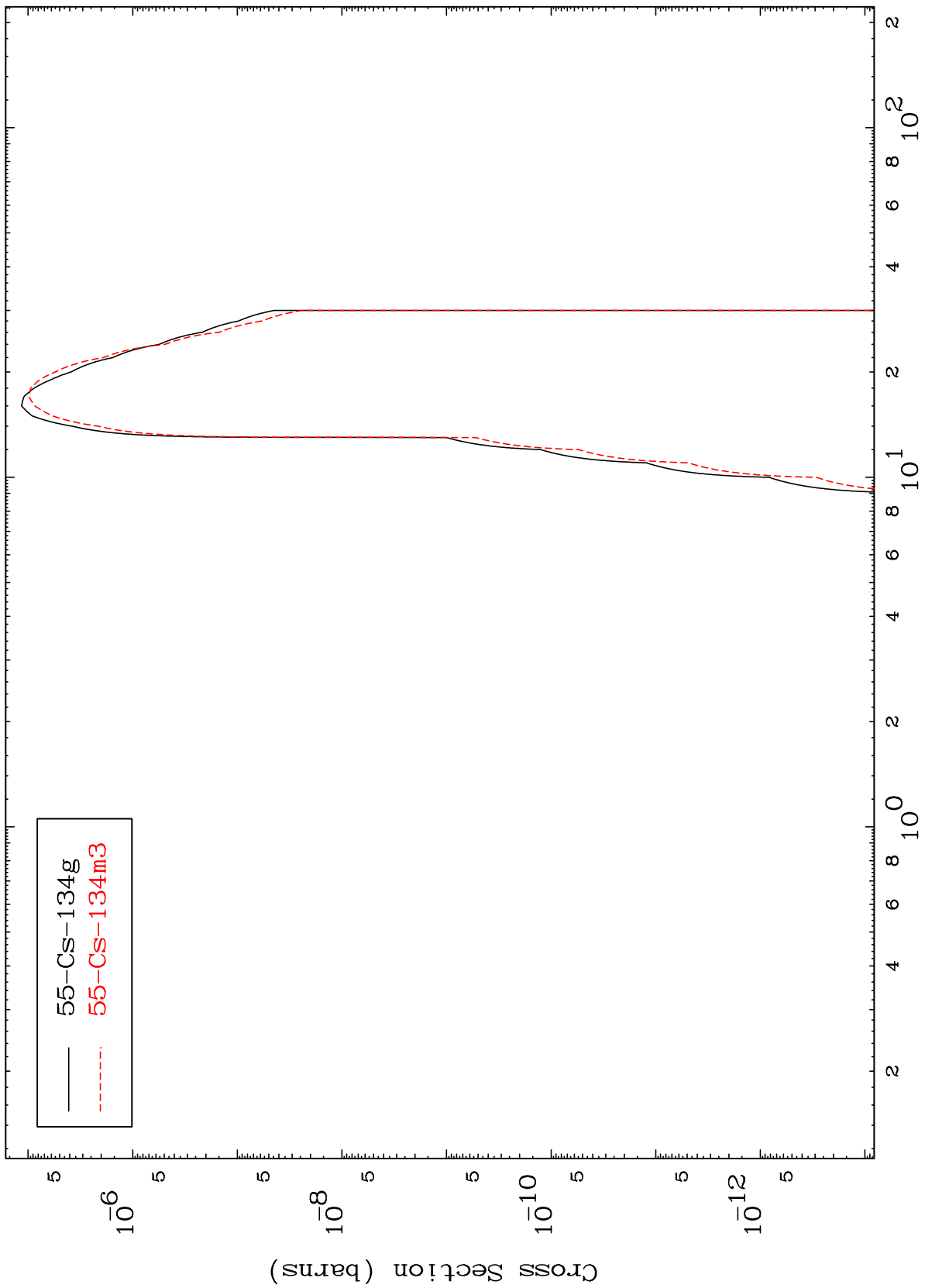
Radionuclide Production Cross Section



MAT 5334

53-I -130

Radionuclide Production Cross Section
(n, γ)



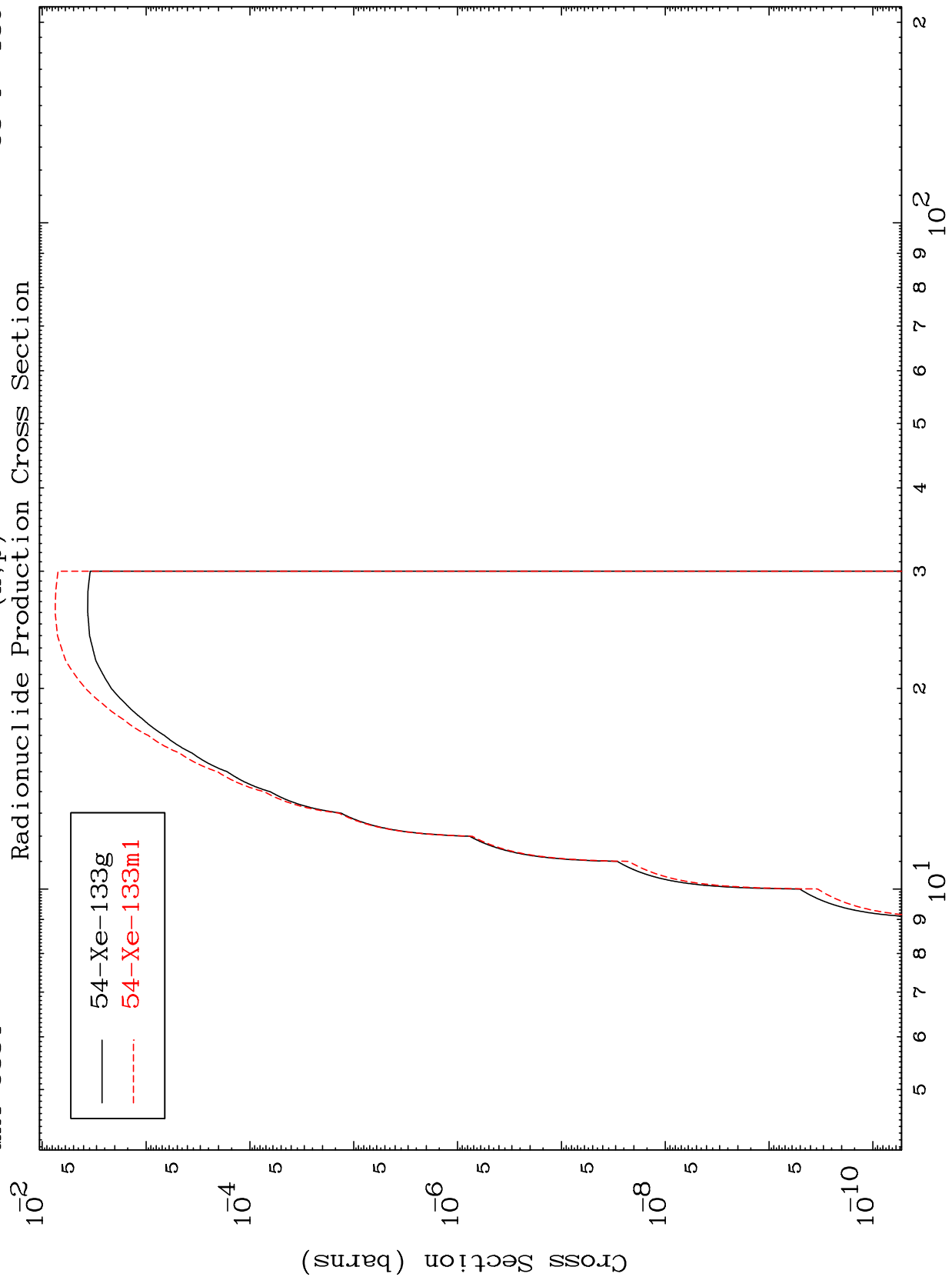
53-I -130

Incident Energy (MeV)

13

MAT 5334

53-I -130

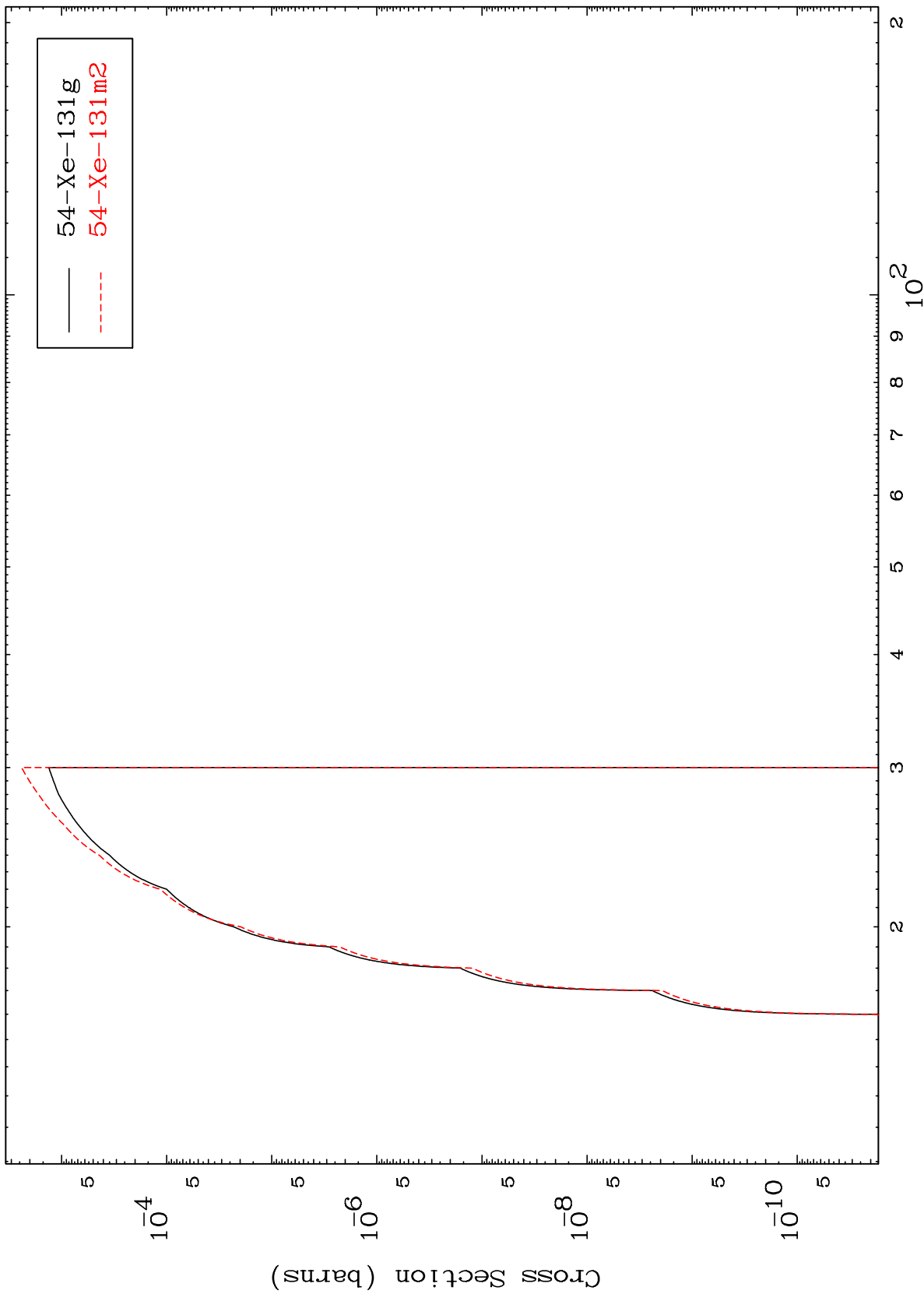


53-I -130

Incident Energy (MeV)

14

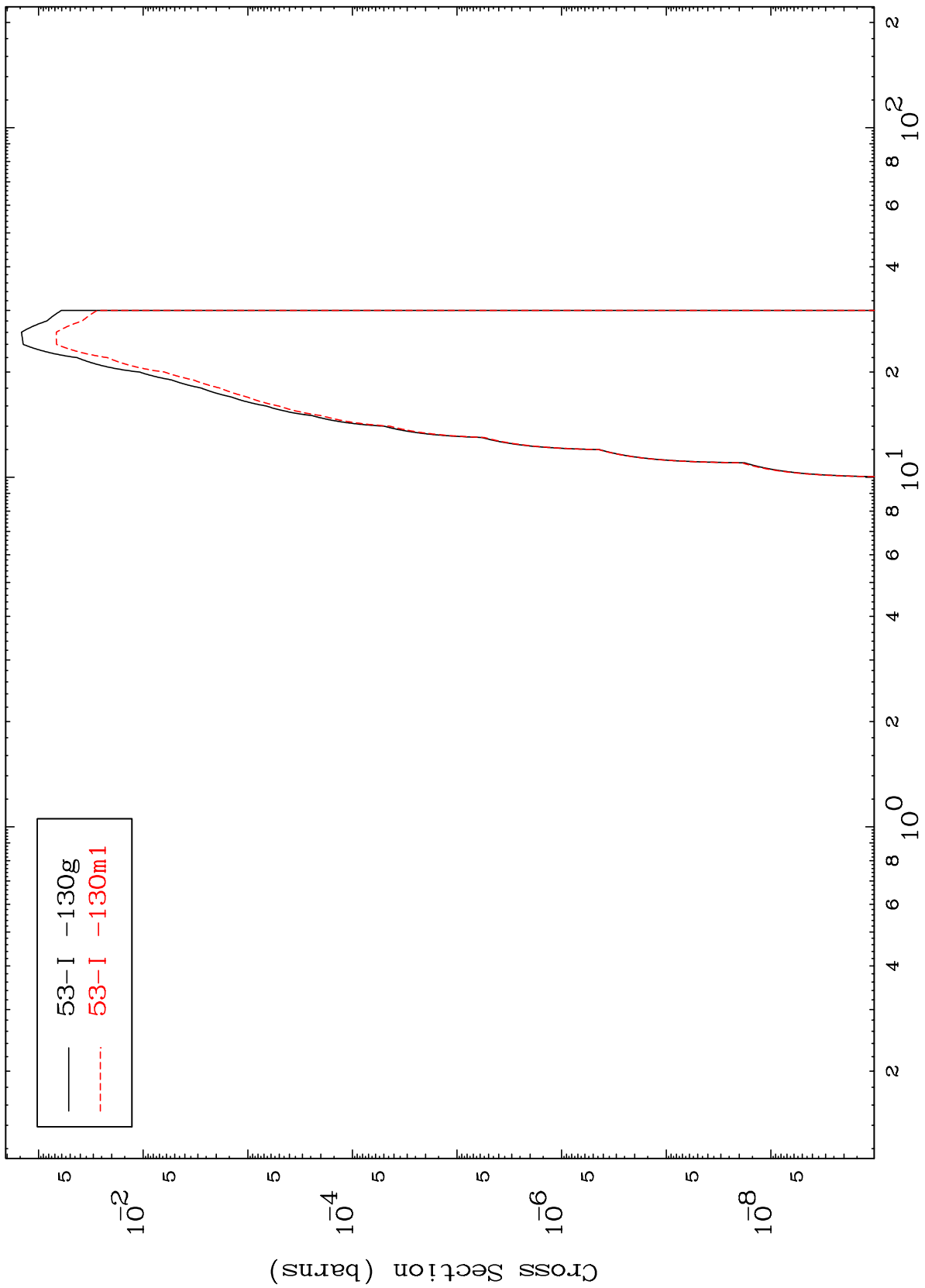
(n,t)
Radionuclide Production Cross Section



MAT 5334

53-I -130

(n,α)
Radionuclide Production Cross Section



— 53-I -130g
- - - 53-I -130m1

53-I -130

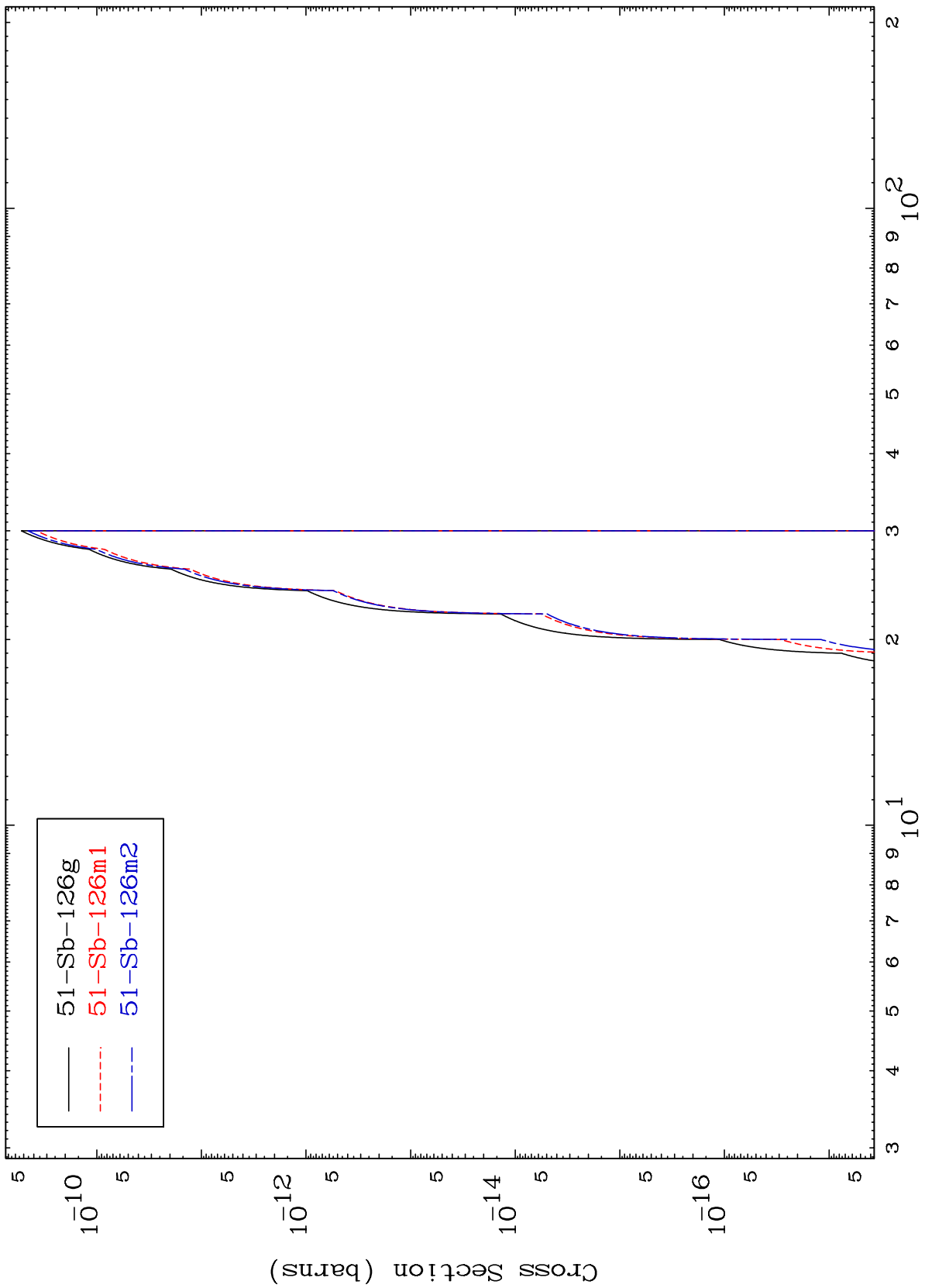
Incident Energy (MeV)

16

MAT 5334

53-I -130

(n,2α)
Radionuclide Production Cross Section

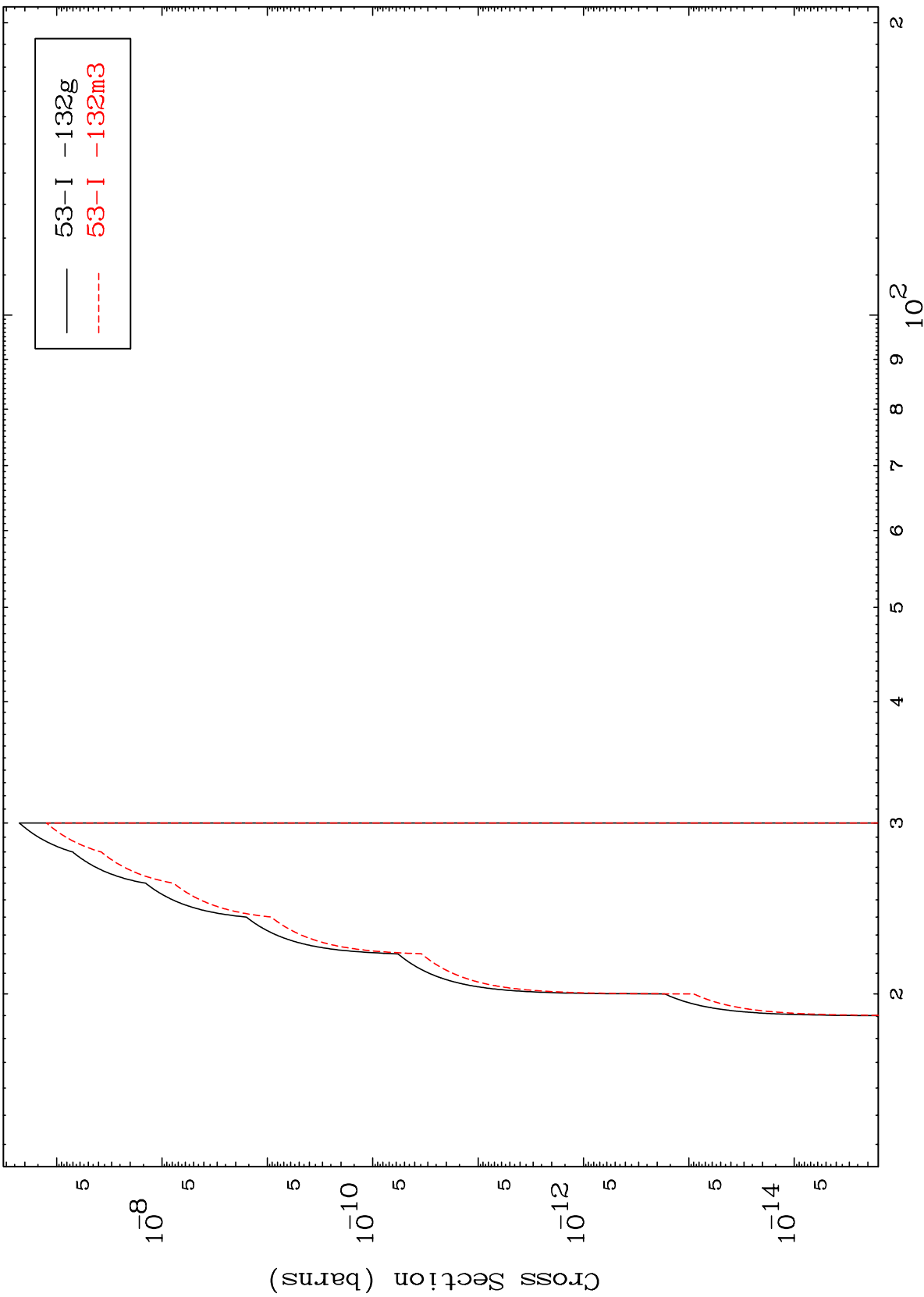


17

Incident Energy (MeV)

53-I -130

(n,2p)
Radionuclide Production Cross Section



Radionuclide Production Cross Section

