

Program EVALPLOT
(Version 2021-1)

by

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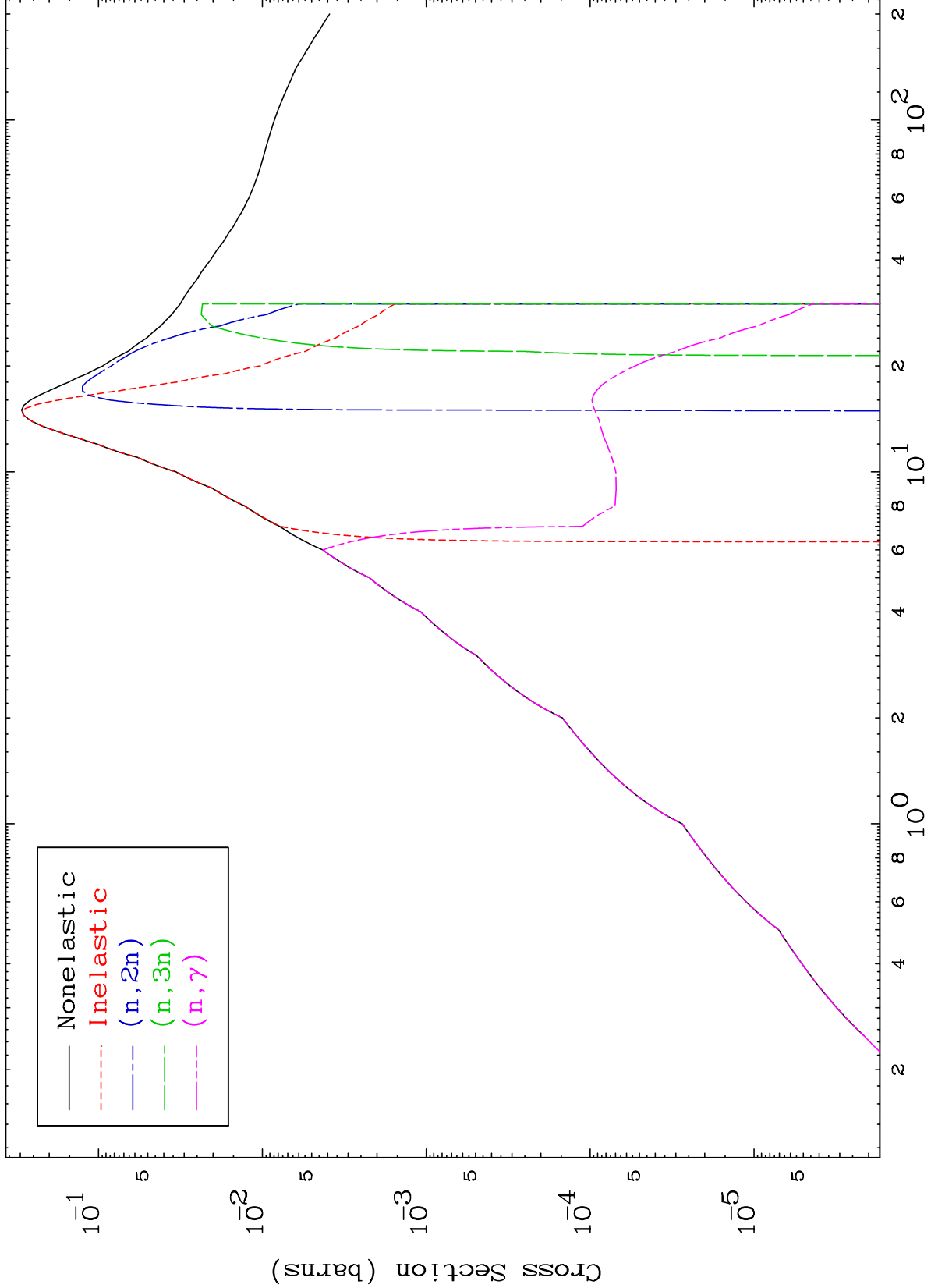
Press Mouse Button to Start

MAT 5340

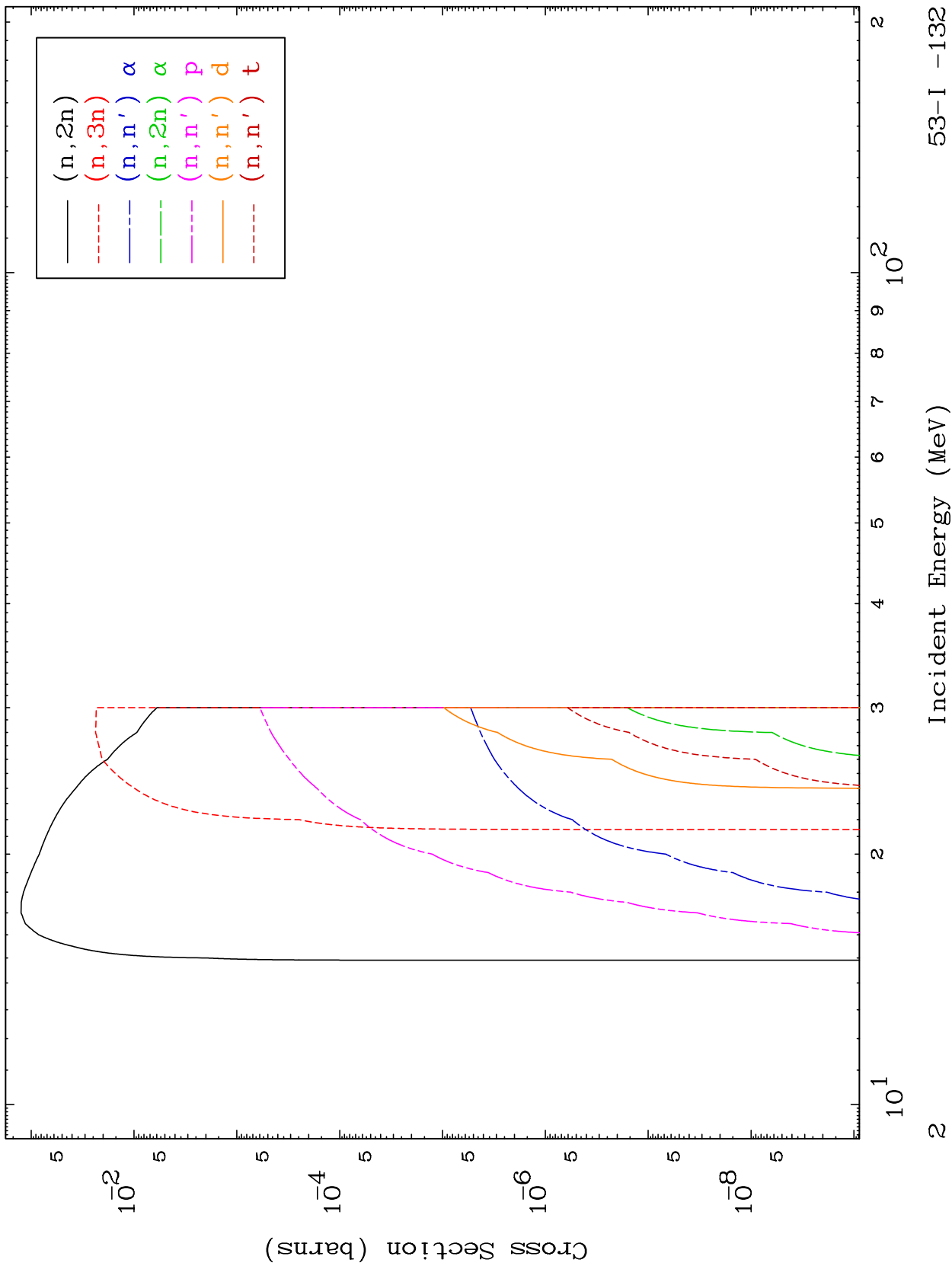
Photon Major

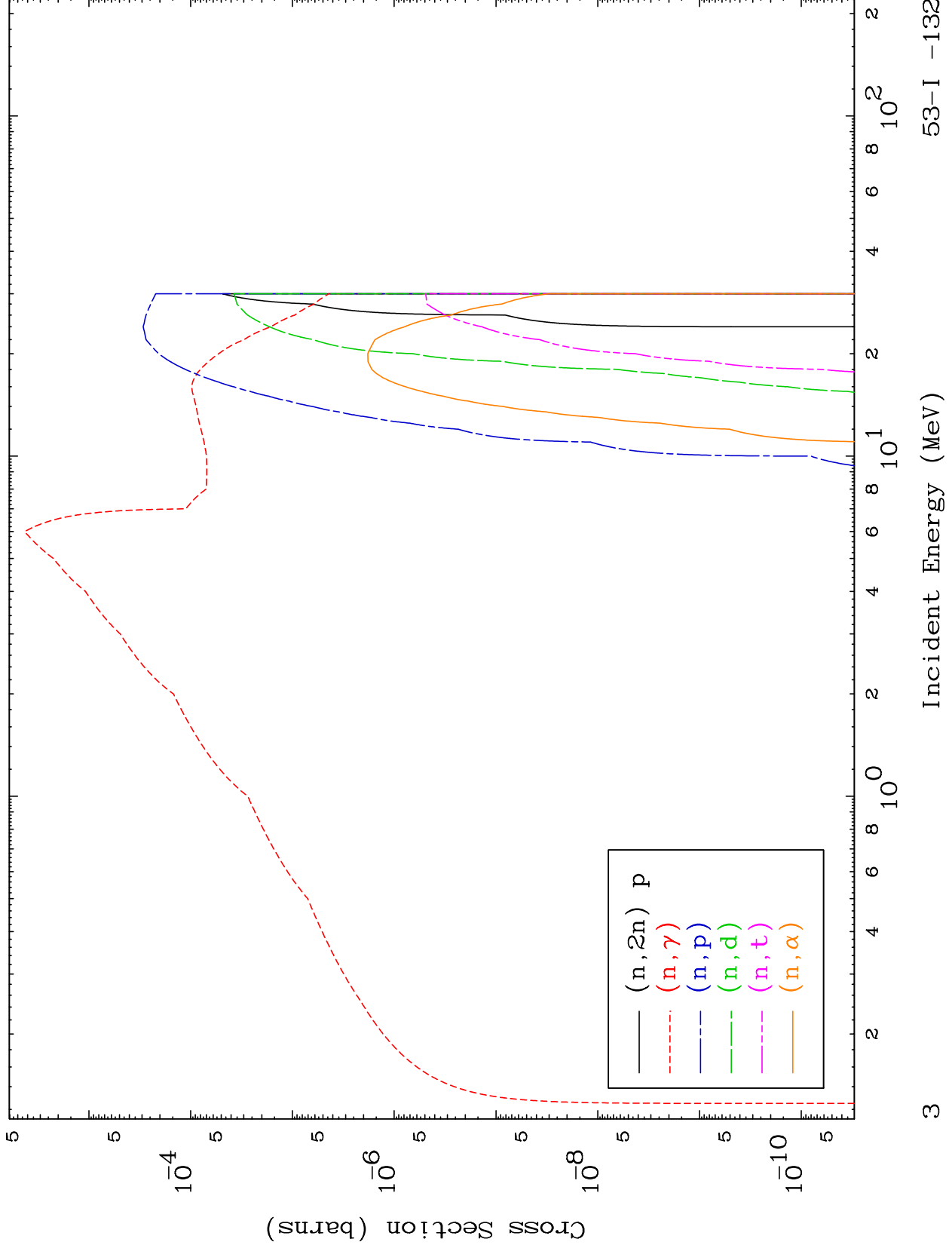
53-I -132

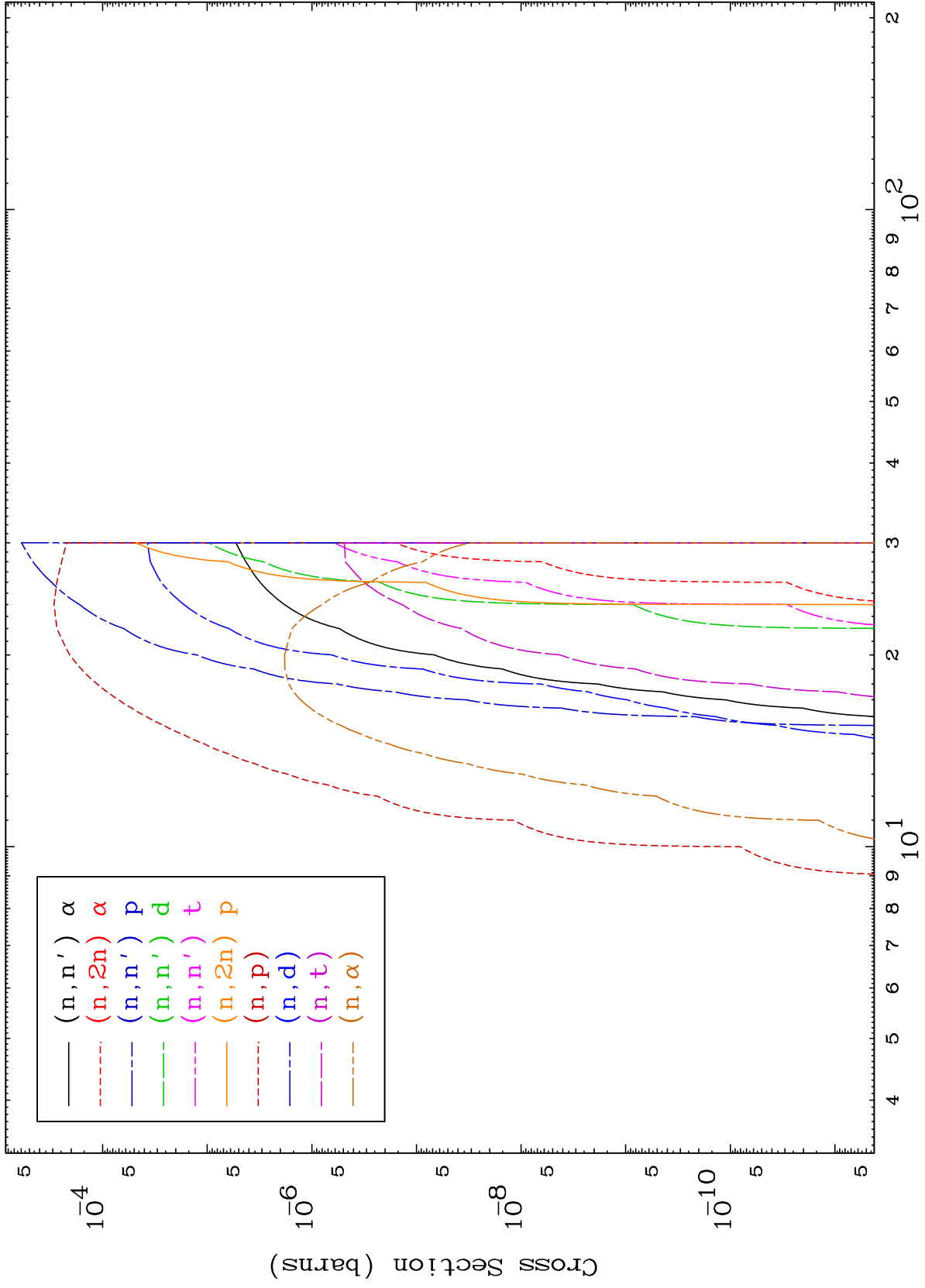
0 Kelvin Cross Sections



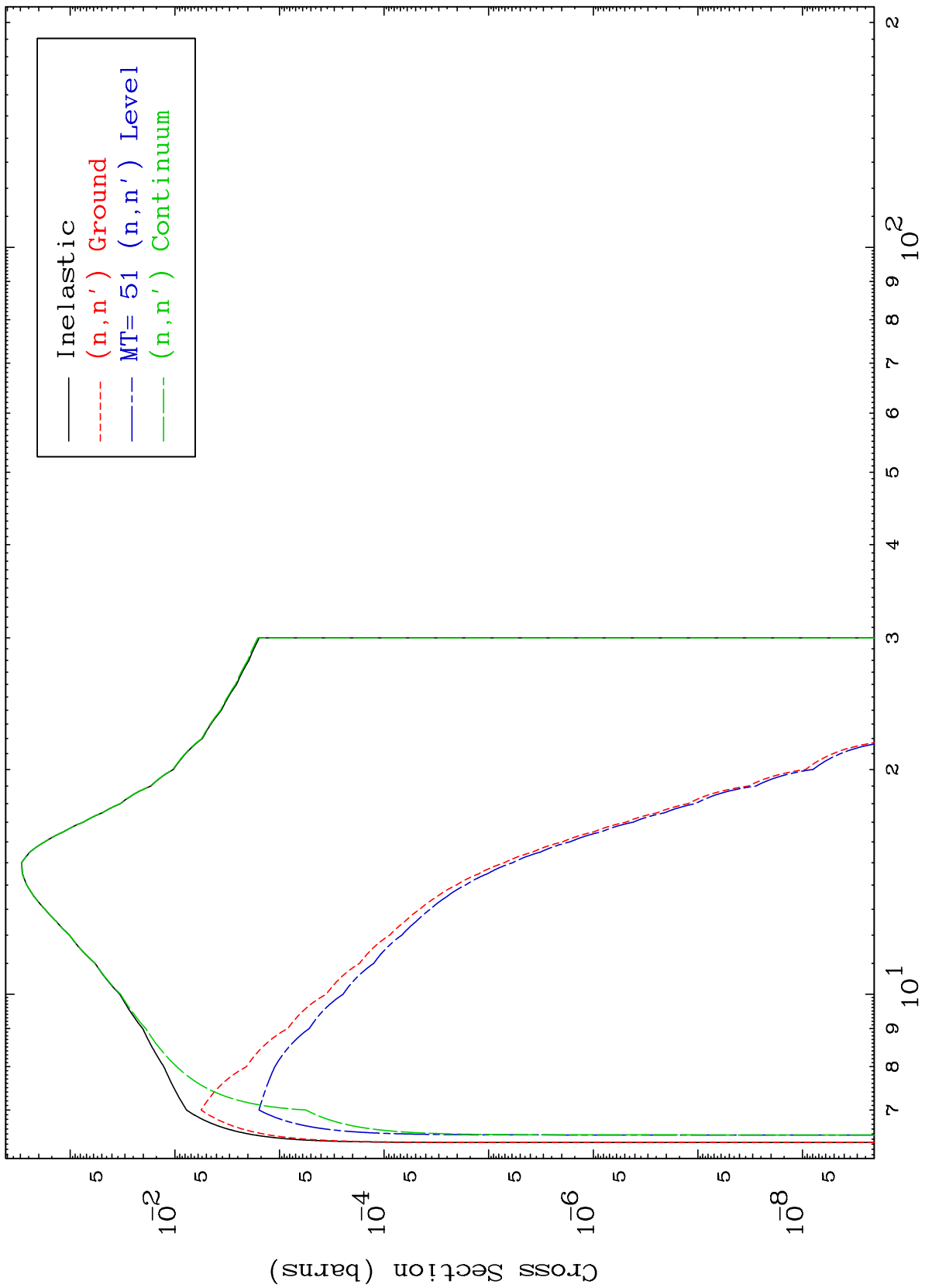
Legend:
— Nonelastic
- - - Inelastic
- . - (n,2n)
- - - (n,3n)
- . - (n, γ)







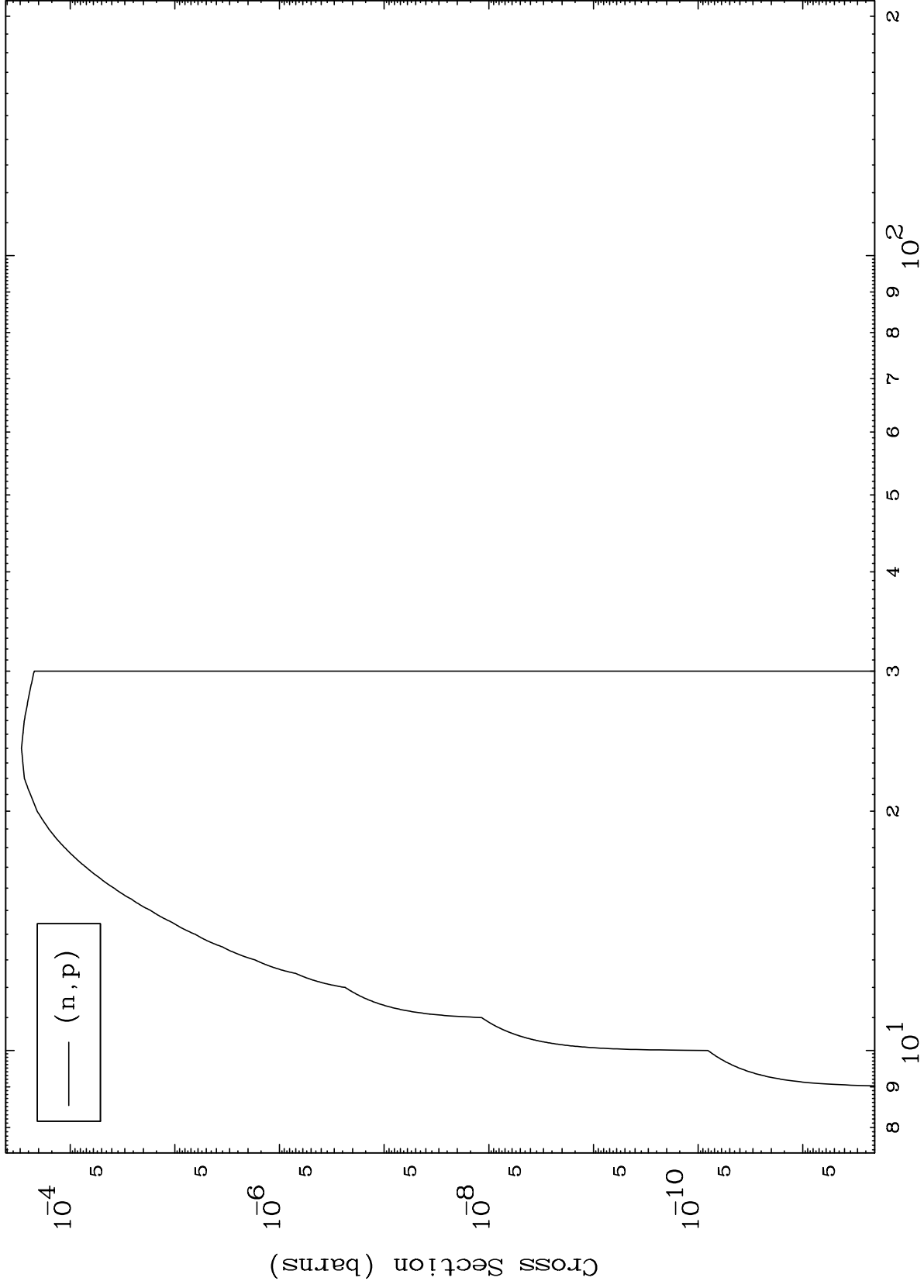
(γ, n') Levels
0 Kelvin Cross Sections



MAT 5340

(γ, p) Levels
0 Kelvin Cross Sections

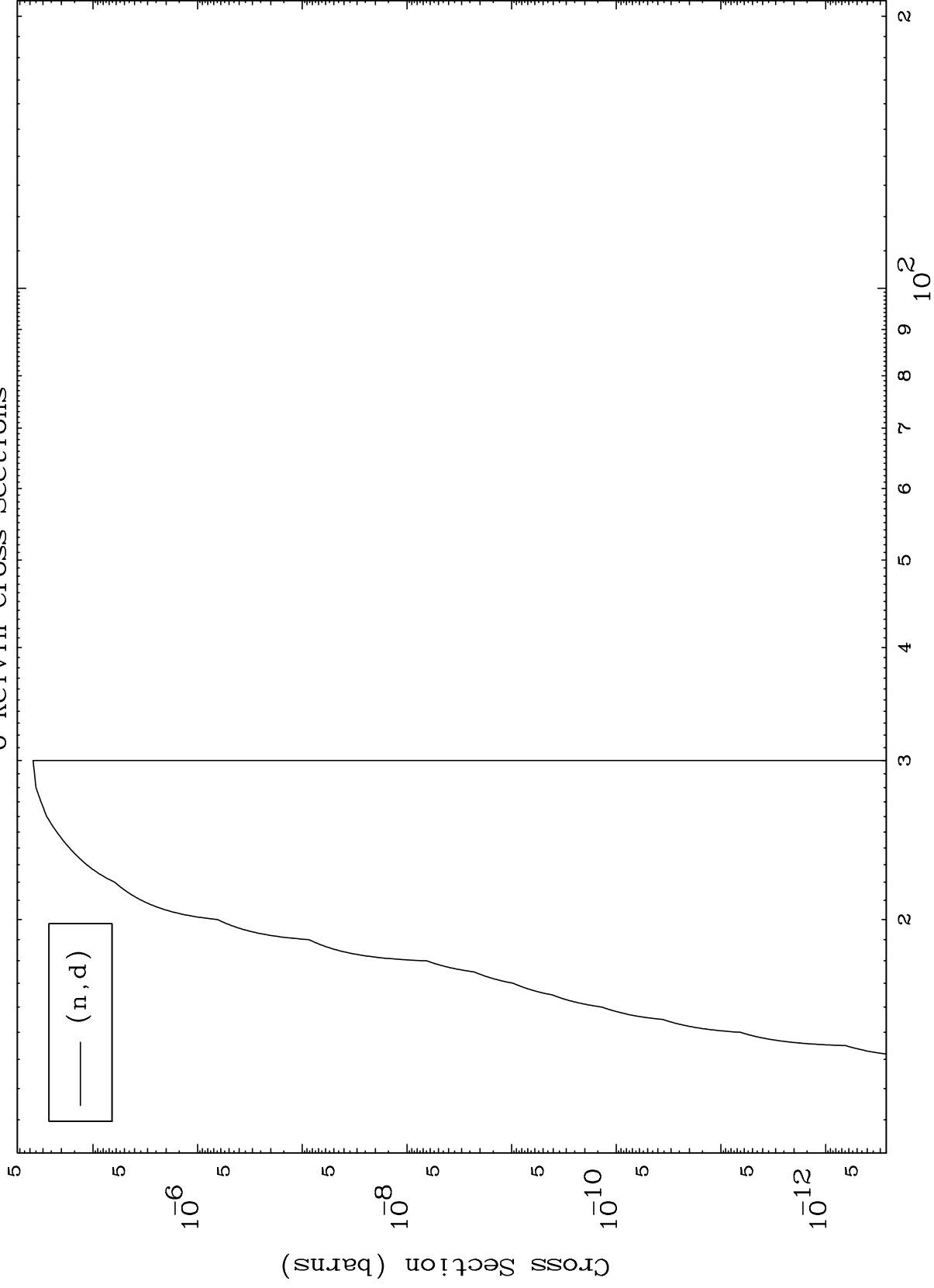
53-I -132

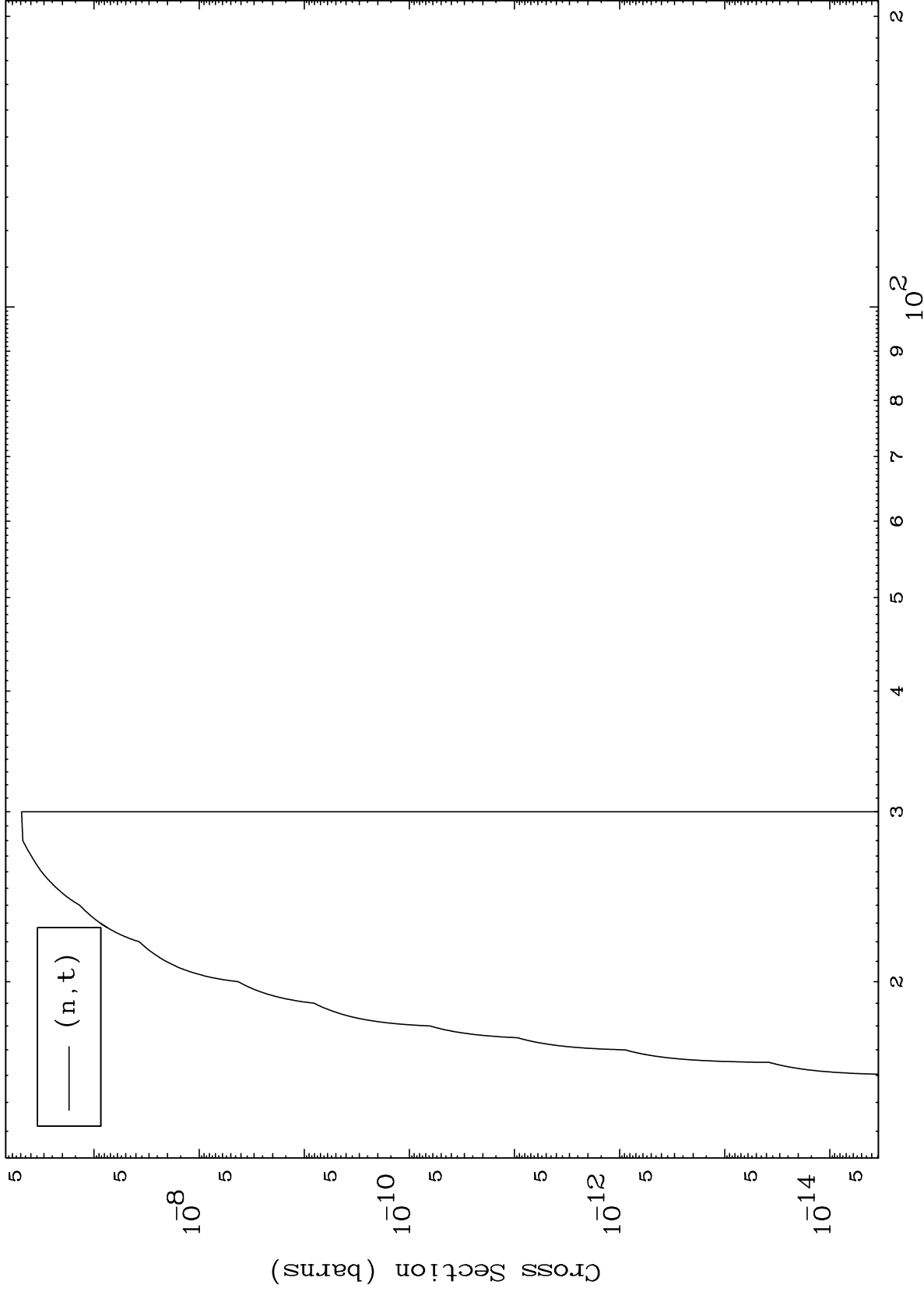


Incident Energy (MeV)

53-I -132

6



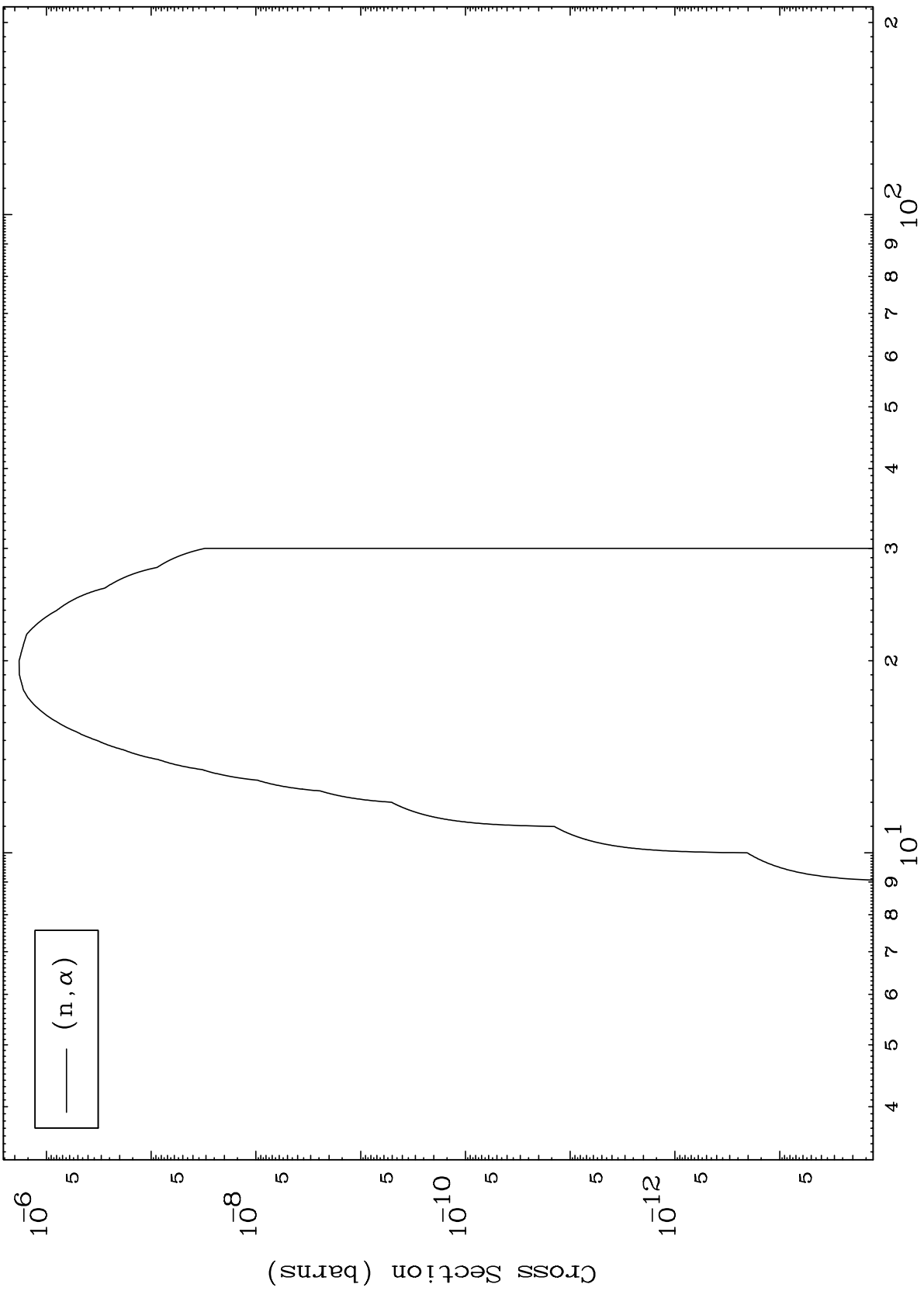


MAT 5340

(γ, α) Levels

53-I -132

0 Kelvin Cross Sections

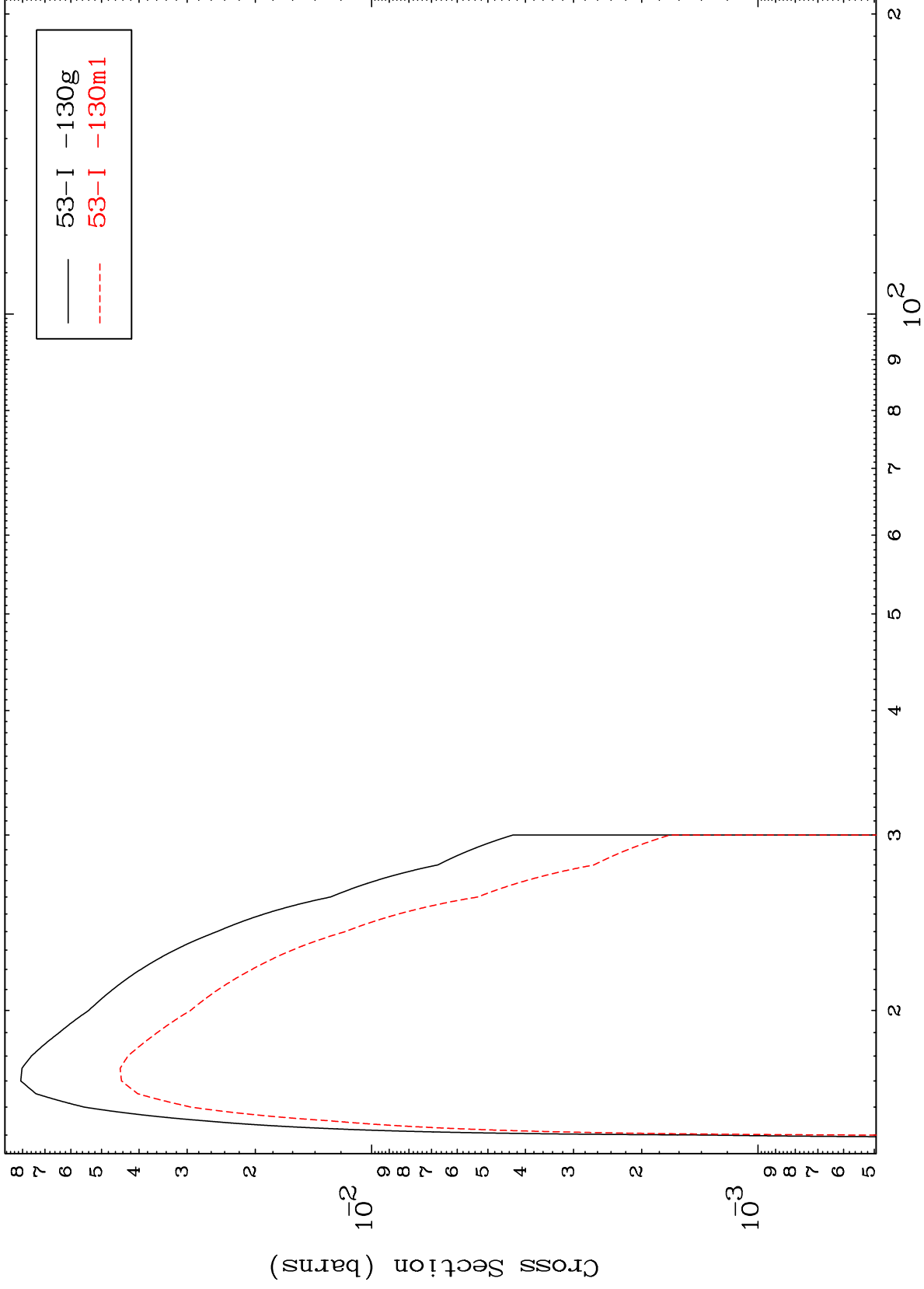


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(n,2n)

53-I -132

Radionuclide Production Cross Section

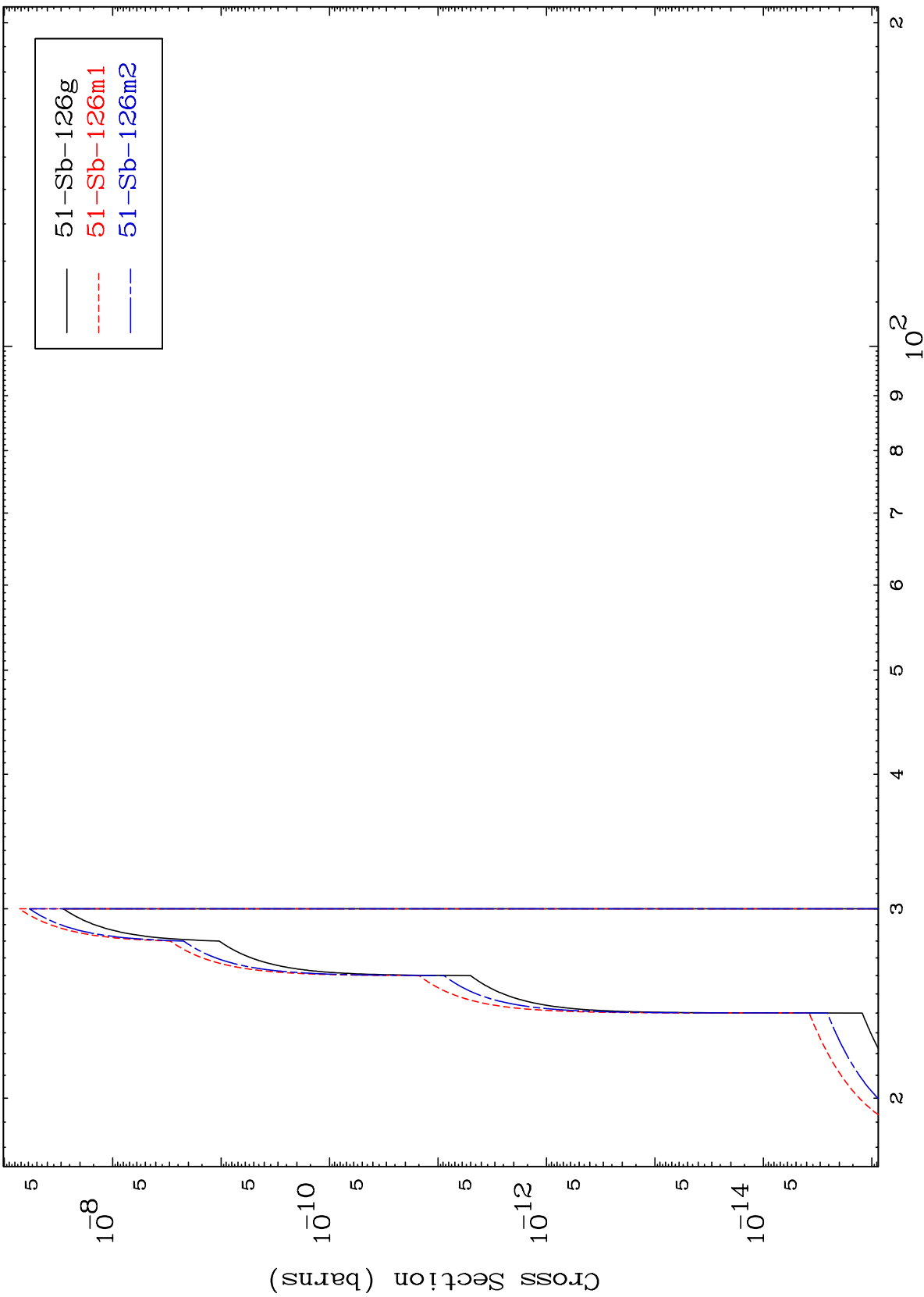


10

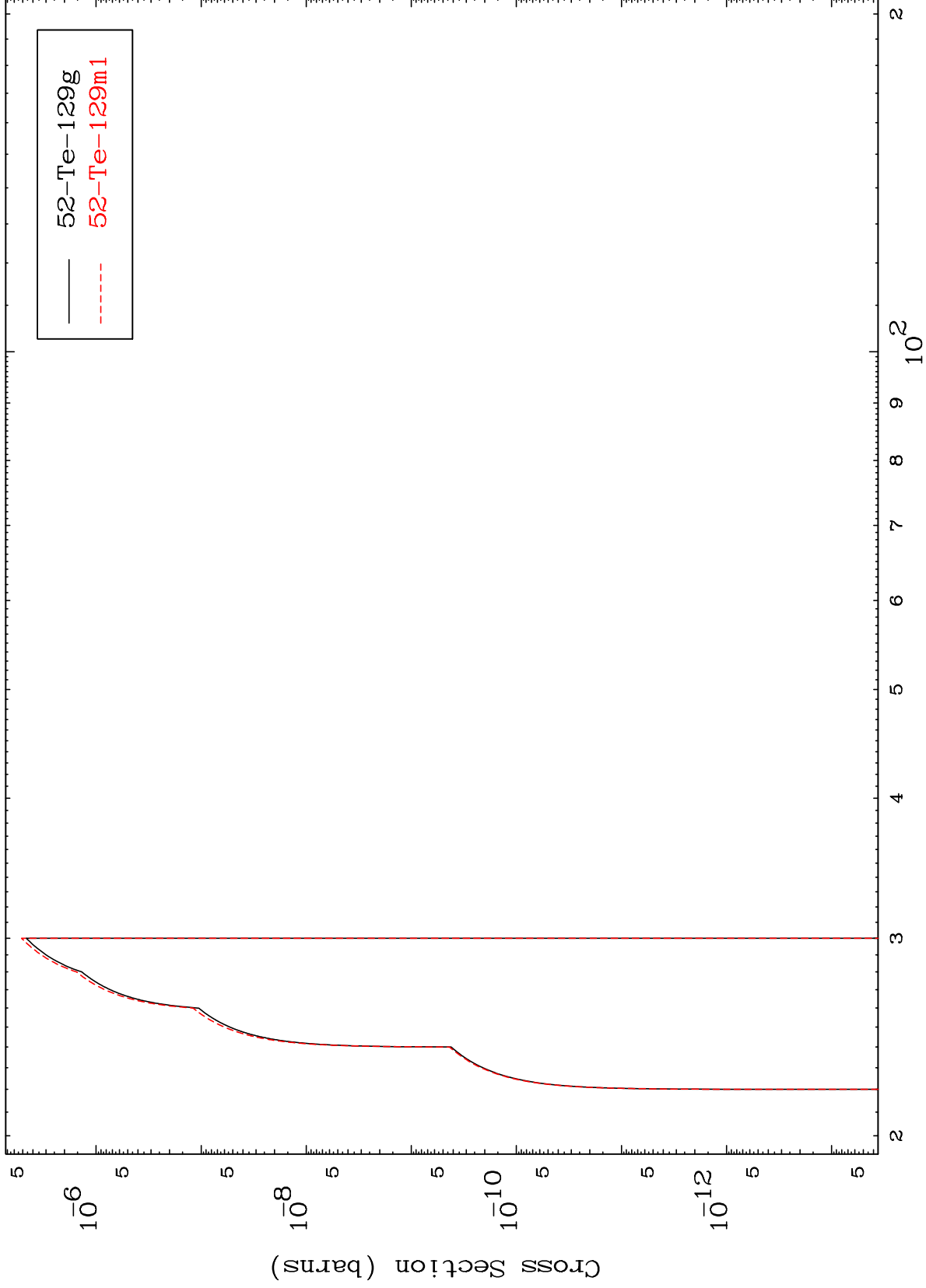
Incident Energy (MeV)

53-I -132

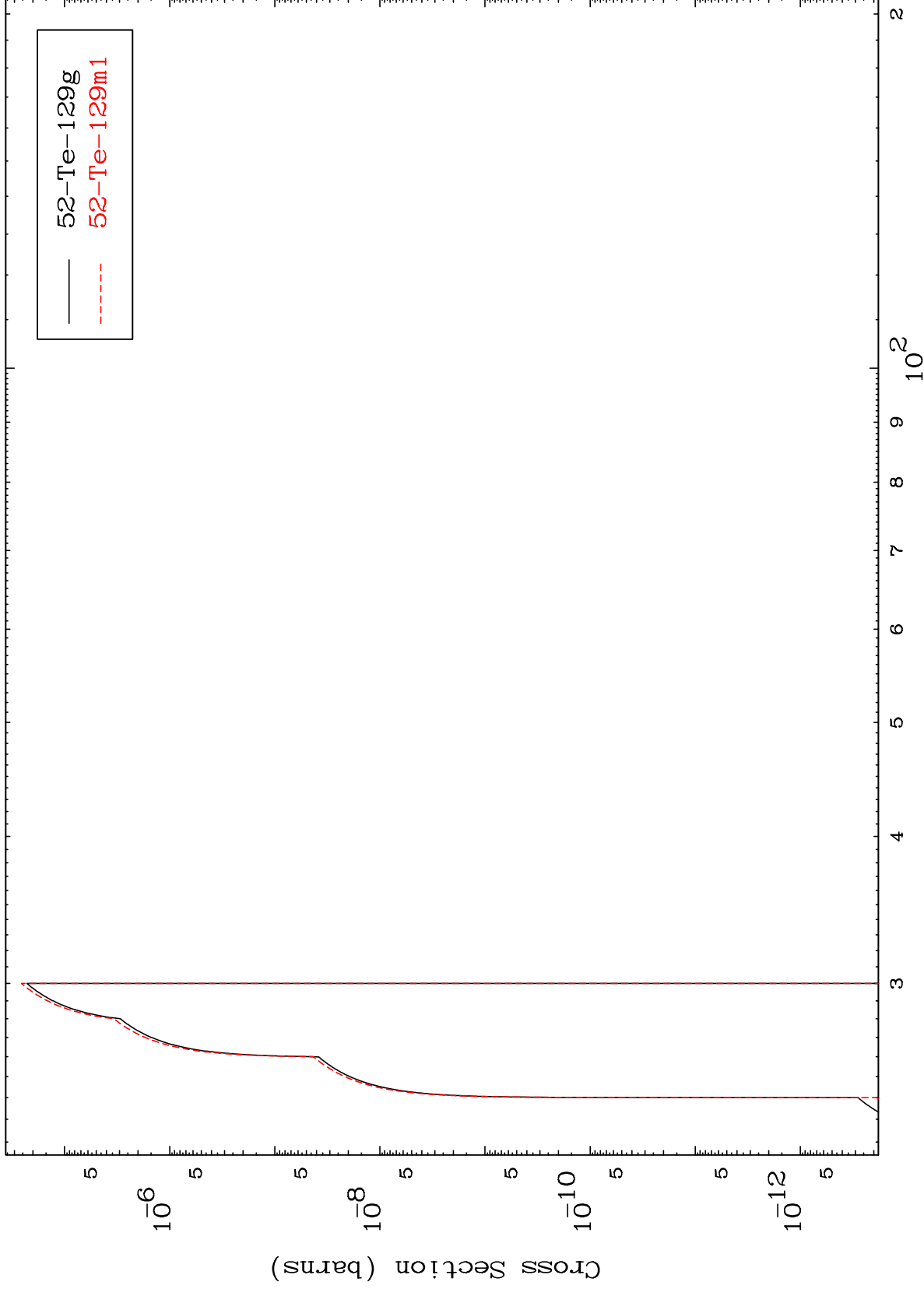
Radionuclide Production Cross Section



Radionuclide Production Cross Section



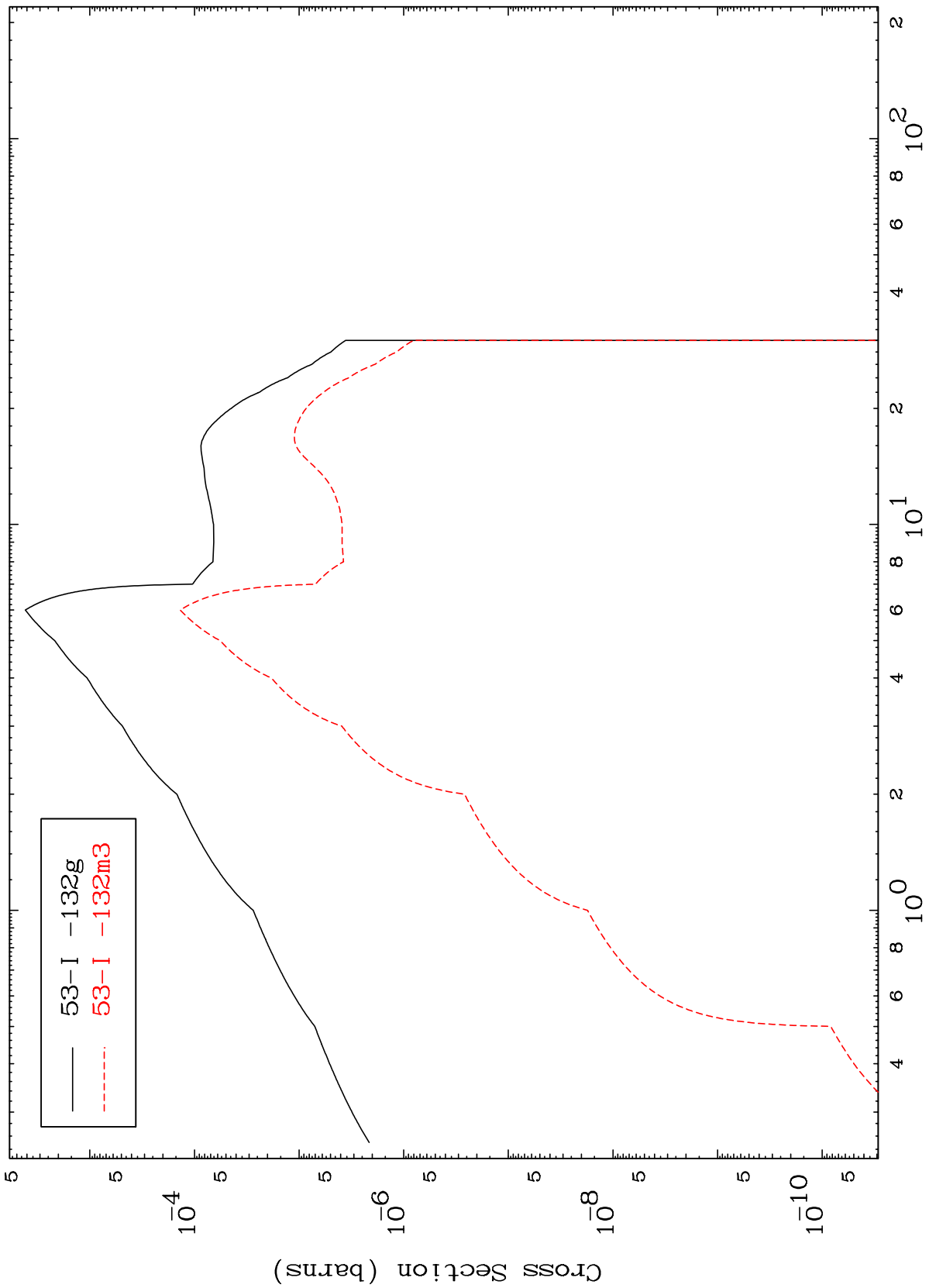
Radionuclide Production Cross Section



MAT 5340

53-I -132

(n,γ)
Radionuclide Production Cross Section



14

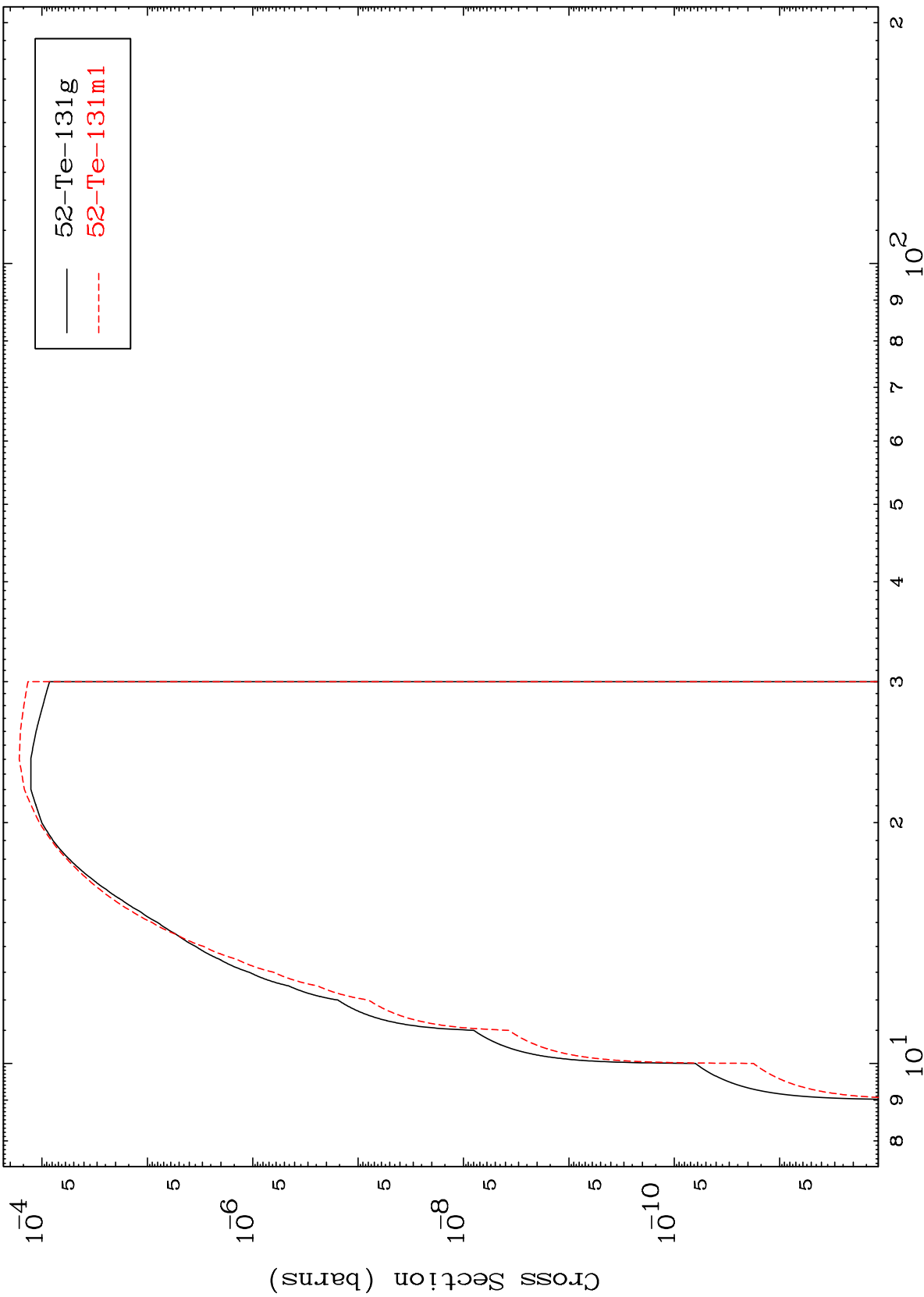
53-I -132

Incident Energy (MeV)

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53-I -132

(n,p)
Radionuclide Production Cross Section

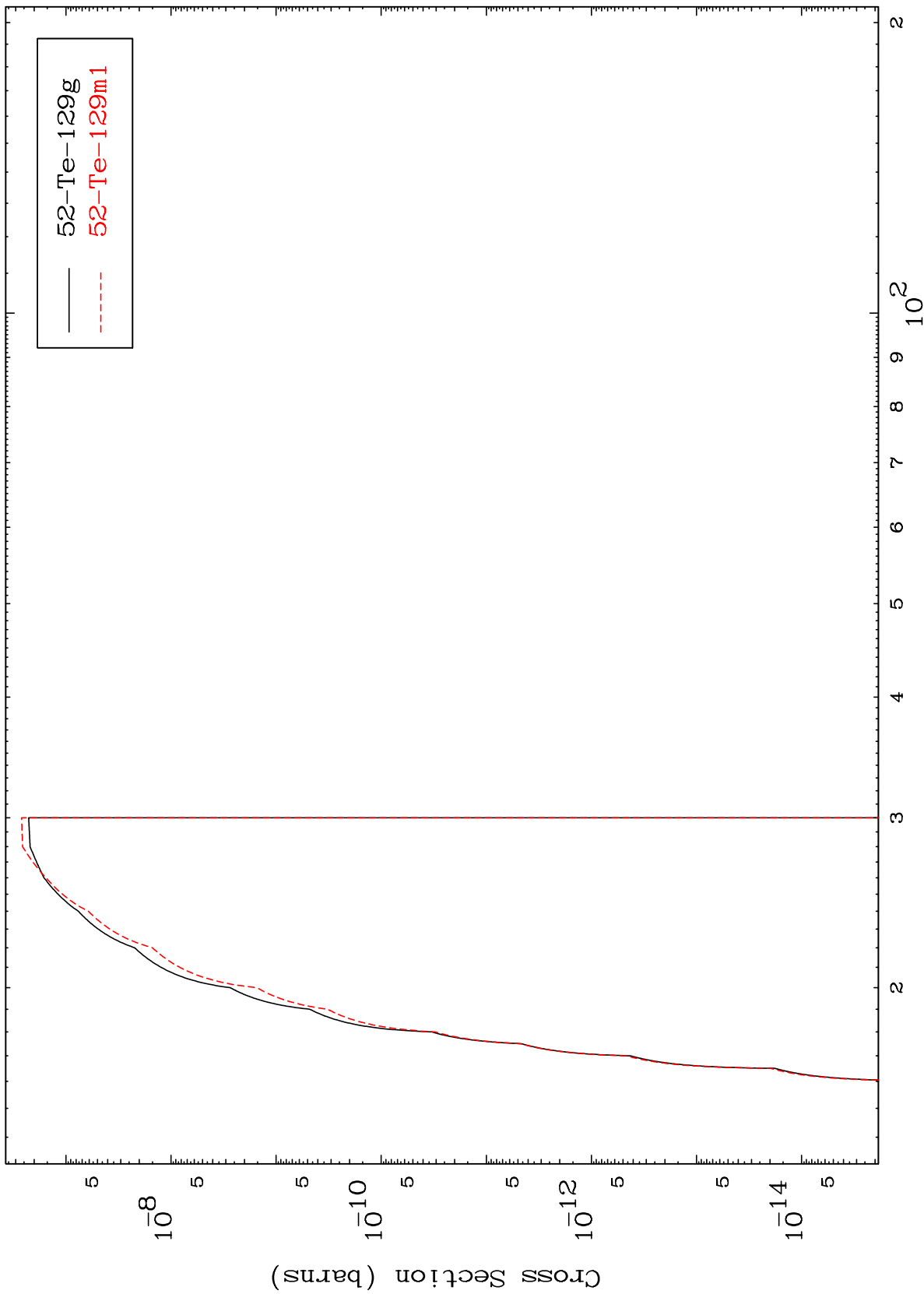


53-I -132

Incident Energy (MeV)

15

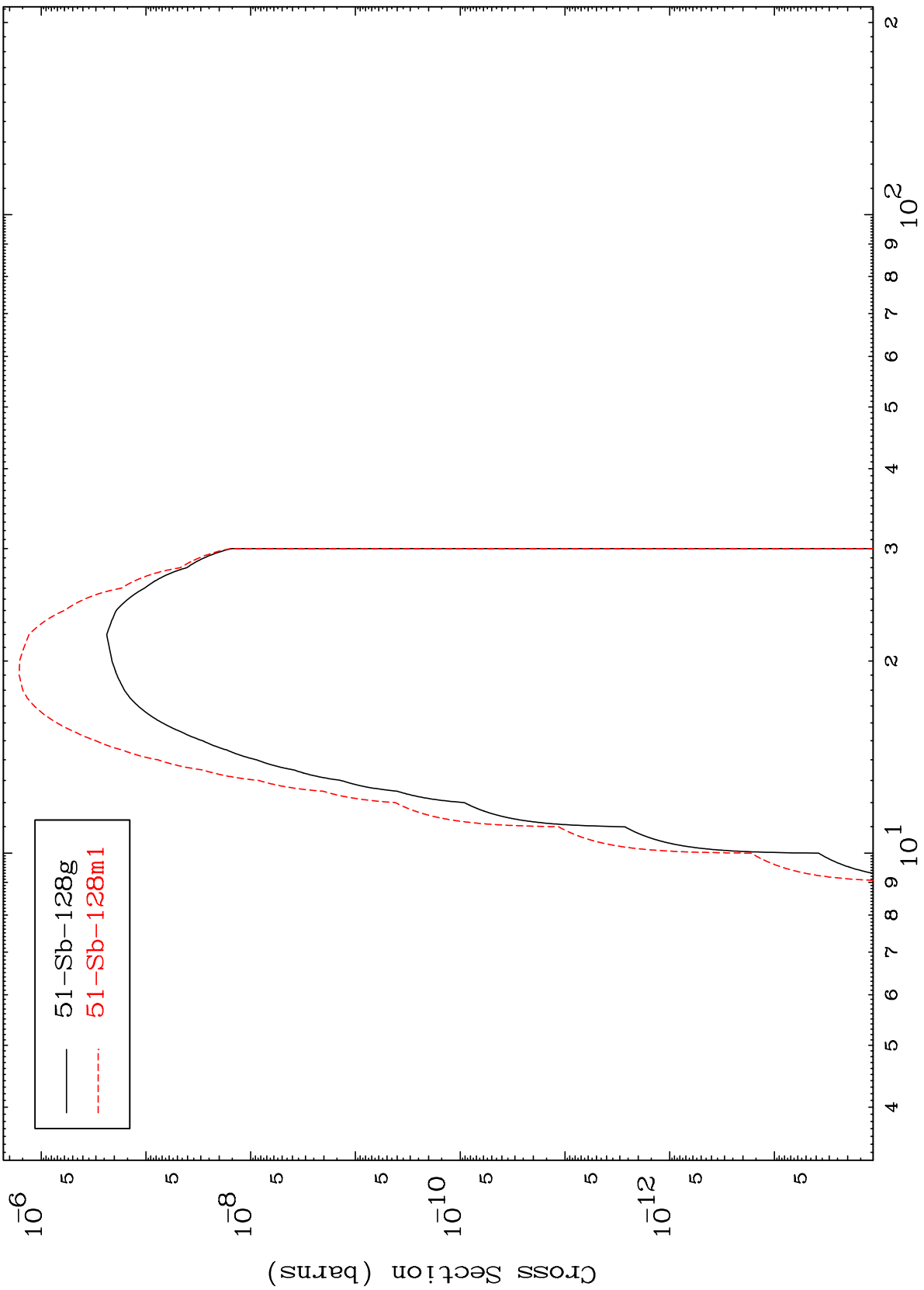
(n,t)
Radionuclide Production Cross Section



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53-I -132

Radionuclide Production Cross Section
(n, α)



— 51-Sb-128g
- - - 51-Sb-128m1

17

53-I -132

Incident Energy (MeV)