

Program EVALPLOT
(Version 2021-1)

by

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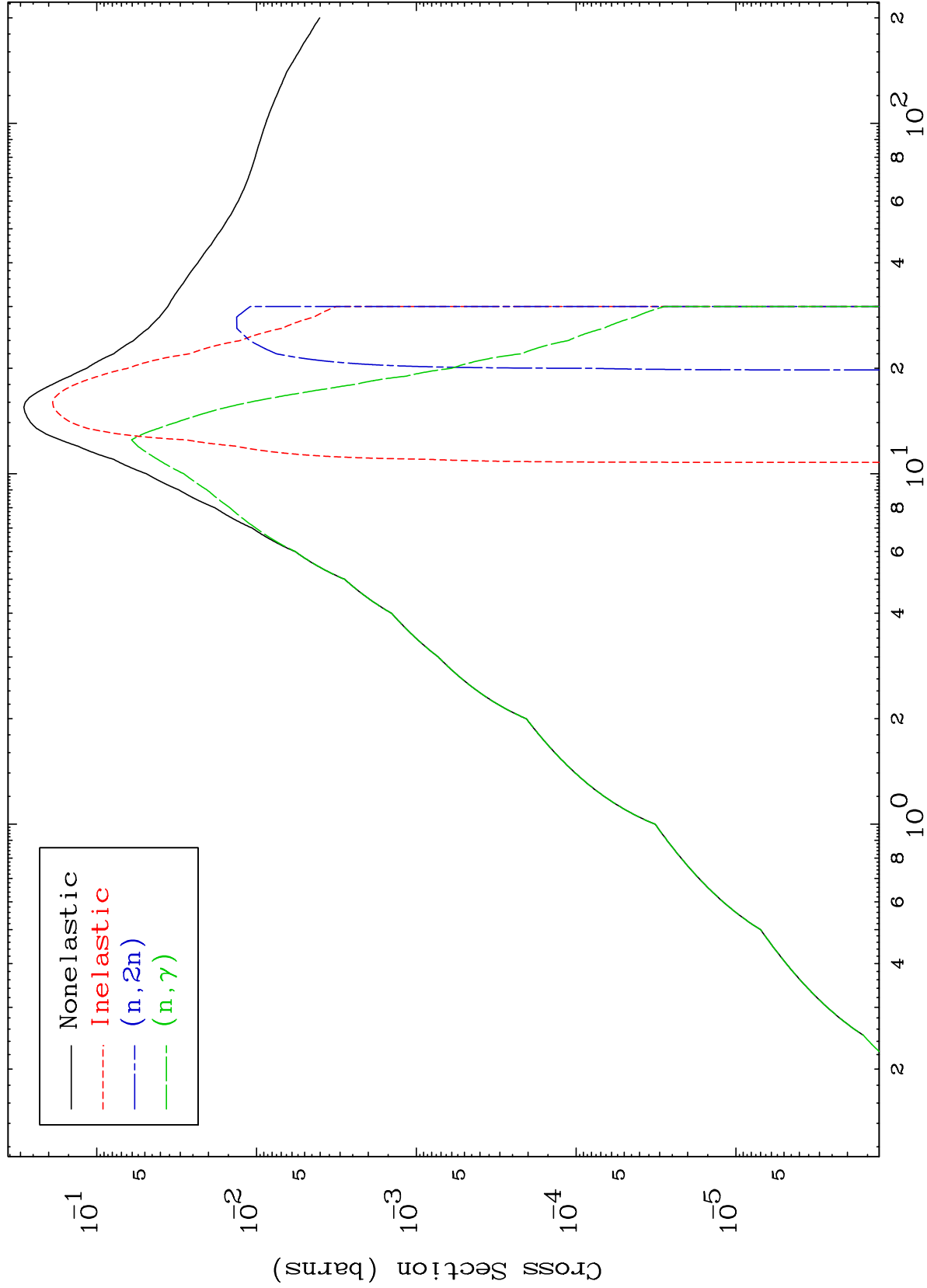
Press Mouse Button to Start

MAT 5901

Photon Major

59-Pr-133

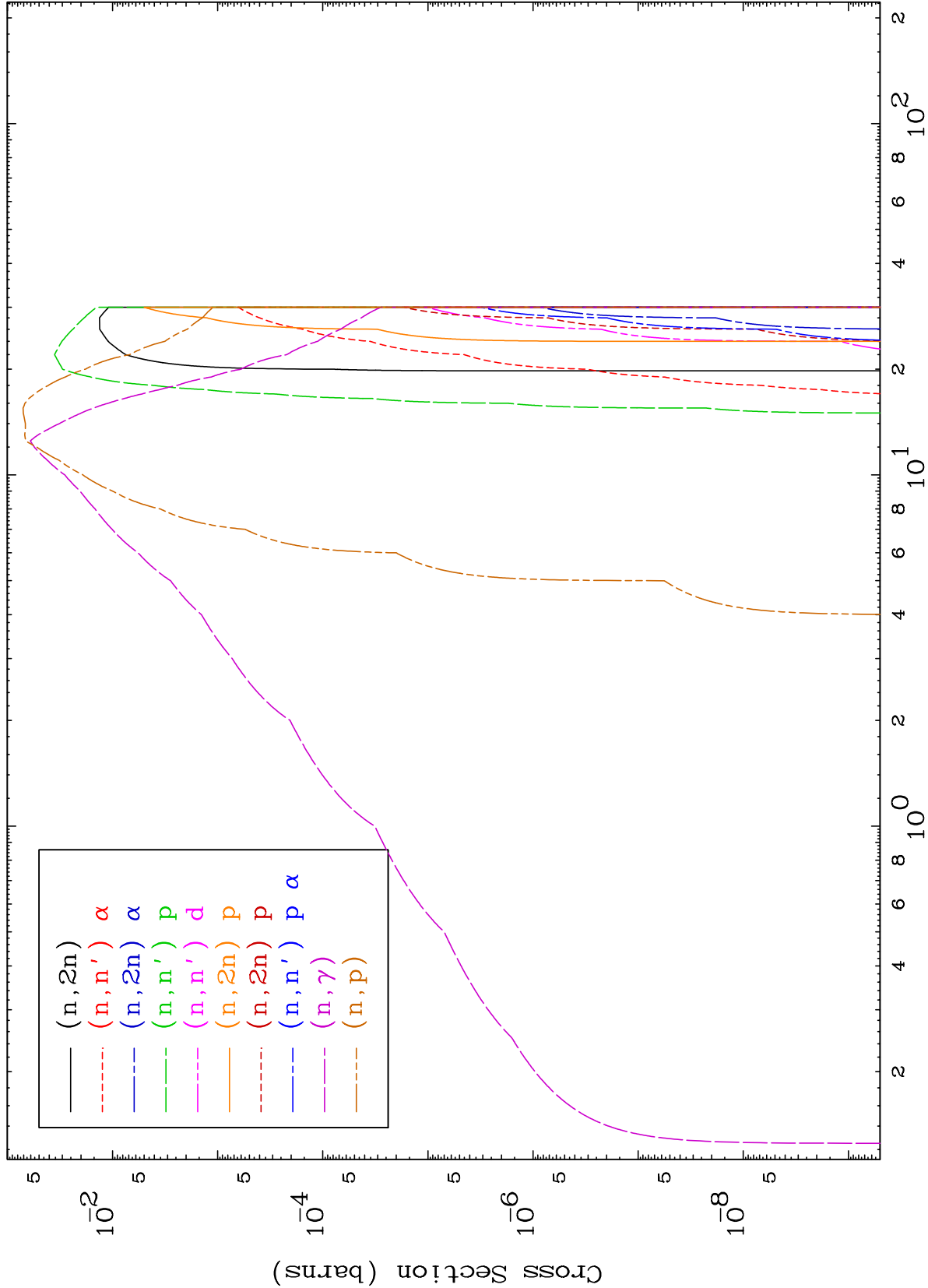
0 Kelvin Cross Sections

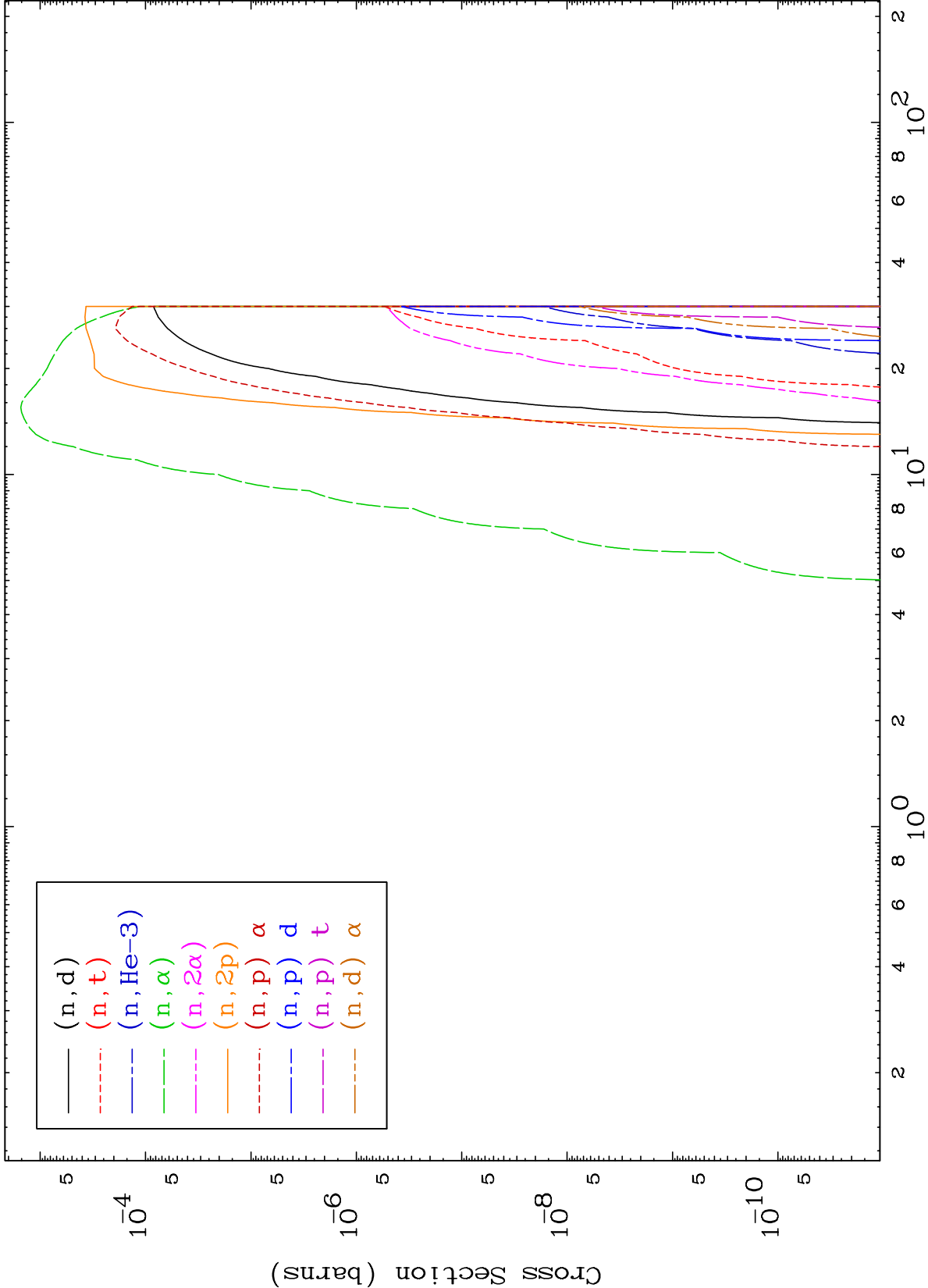


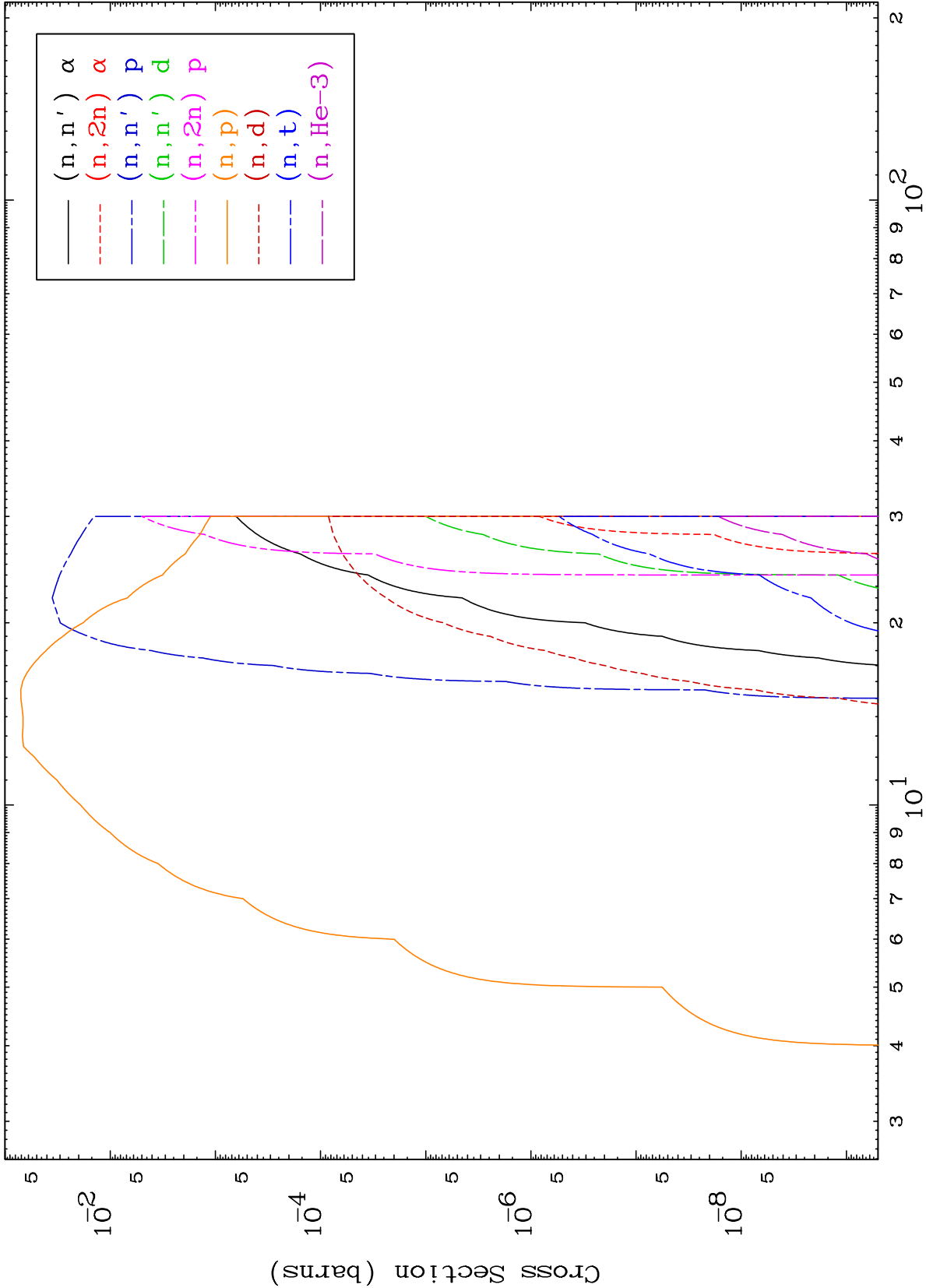
1

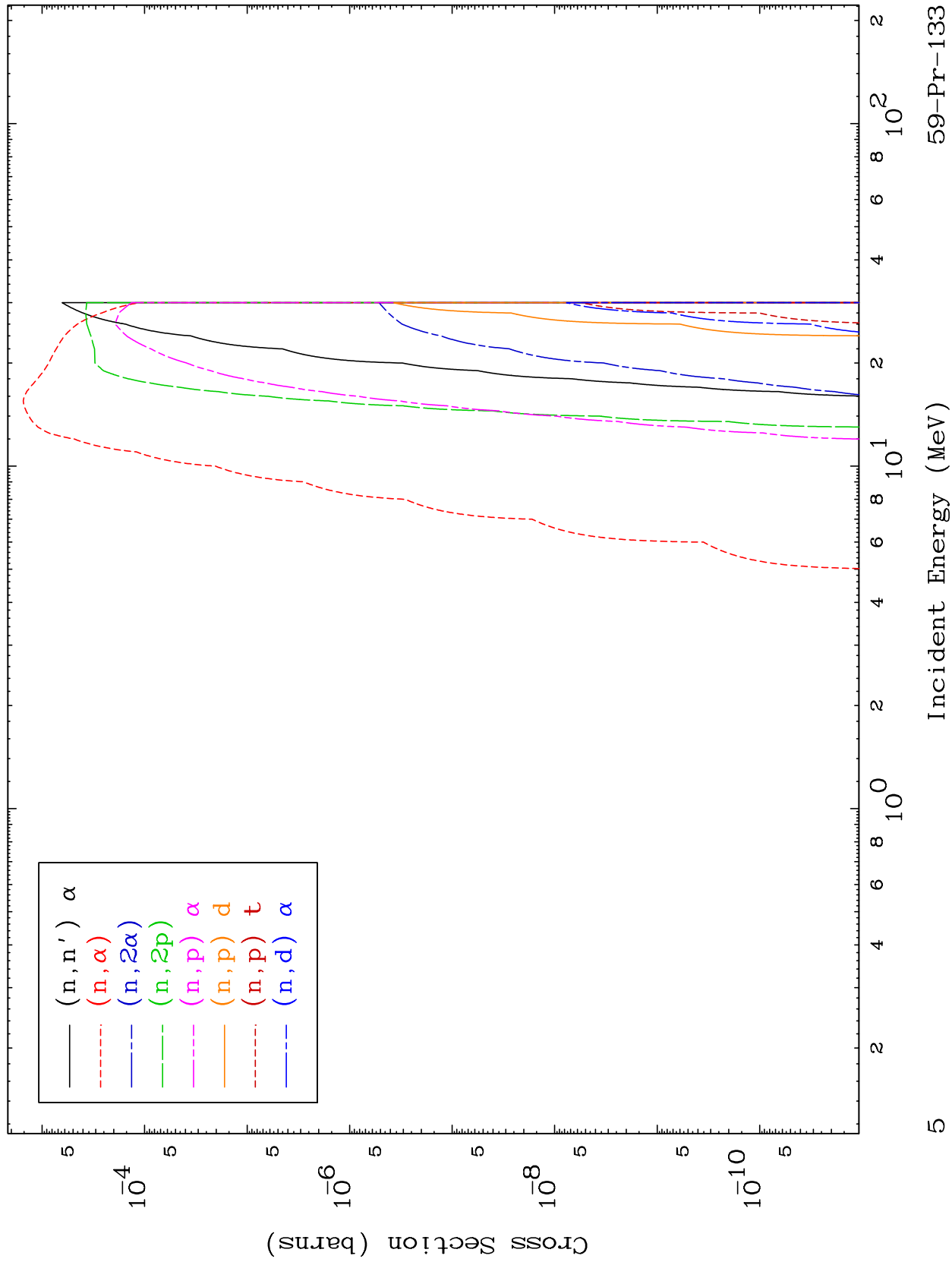
Incident Energy (MeV)

59-Pr-133

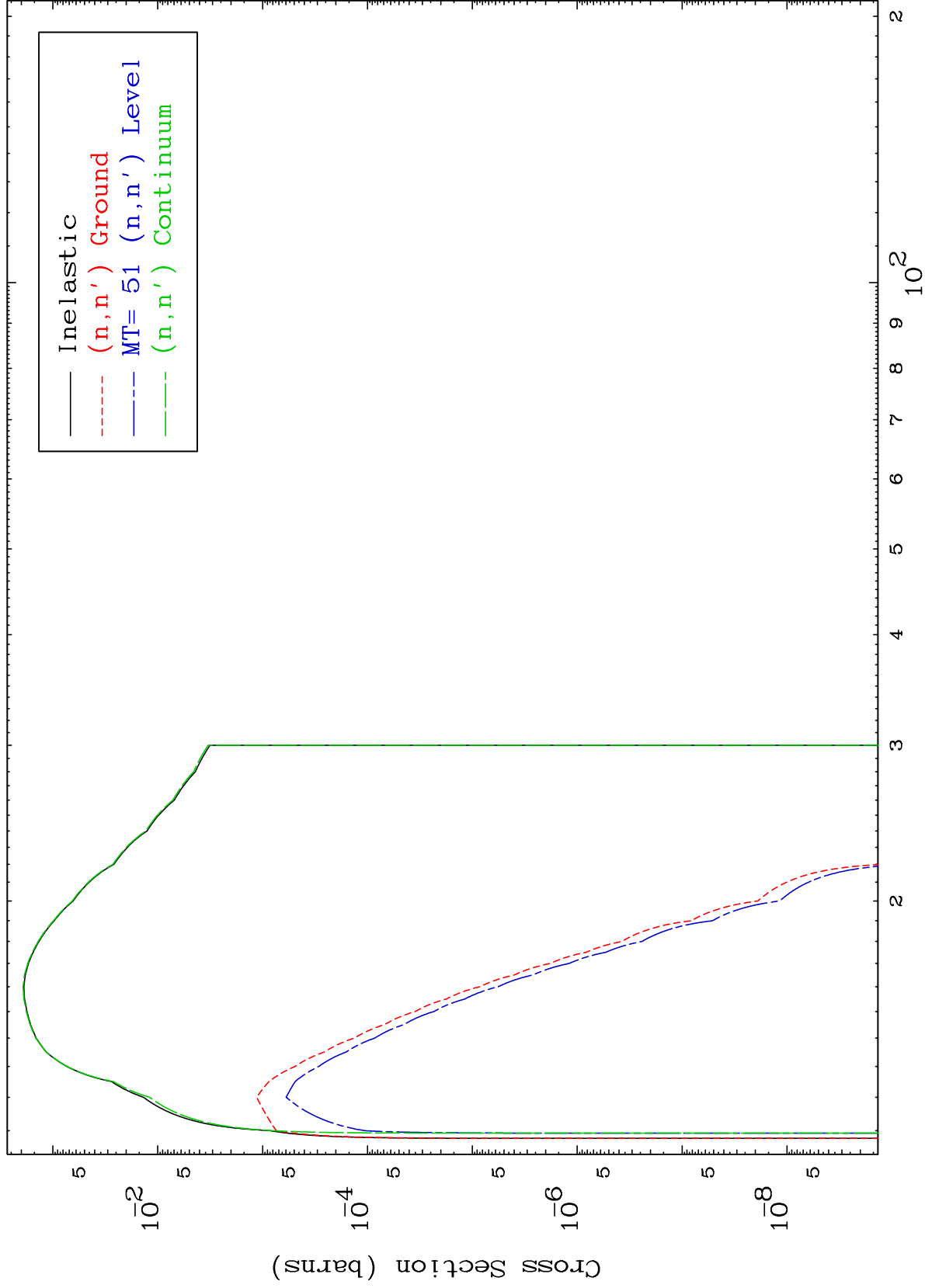








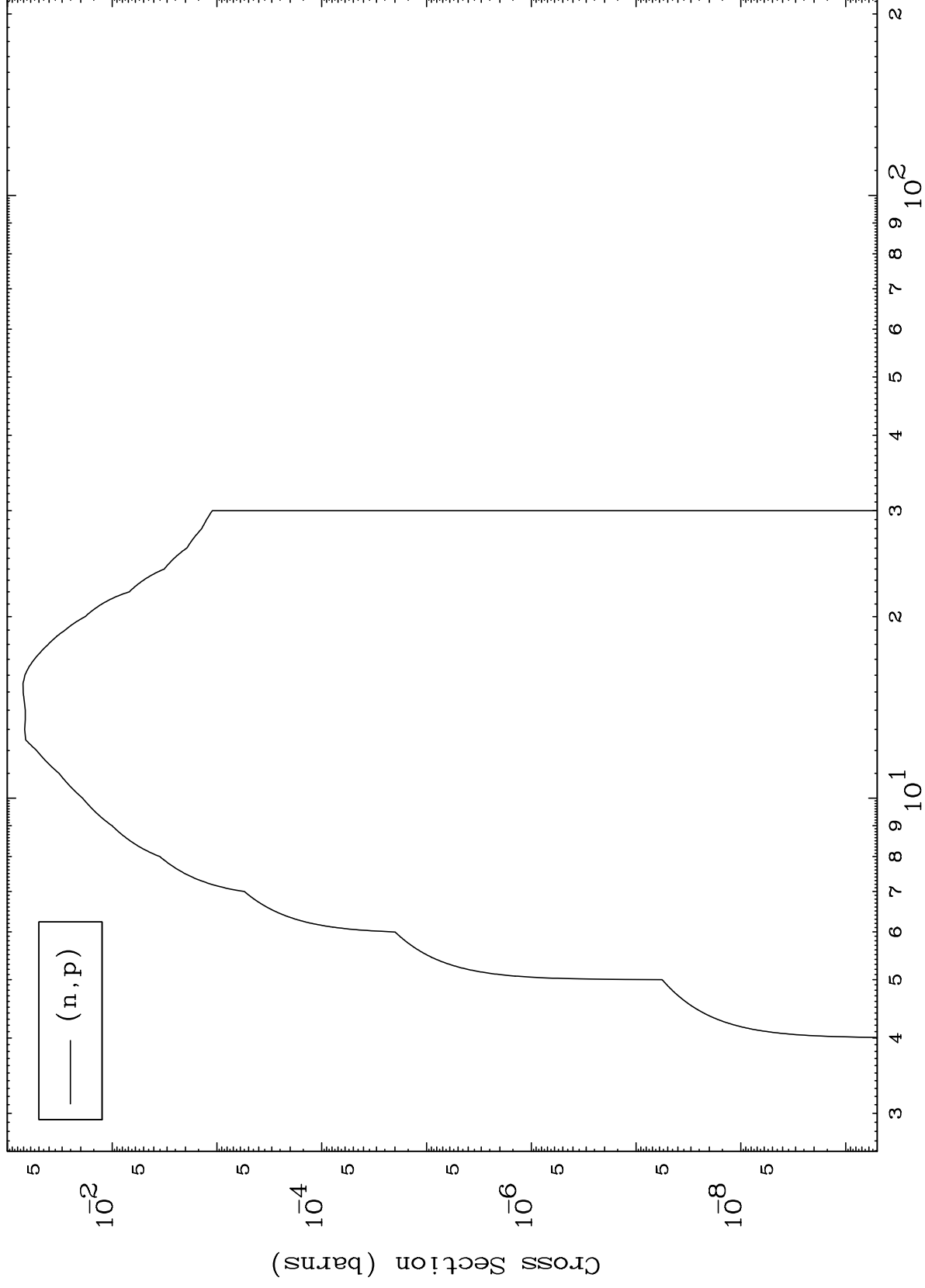
(γ, n') Levels
0 Kelvin Cross Sections



MAT 5901

59-Pr-133

(γ, p) Levels
0 Kelvin Cross Sections



7

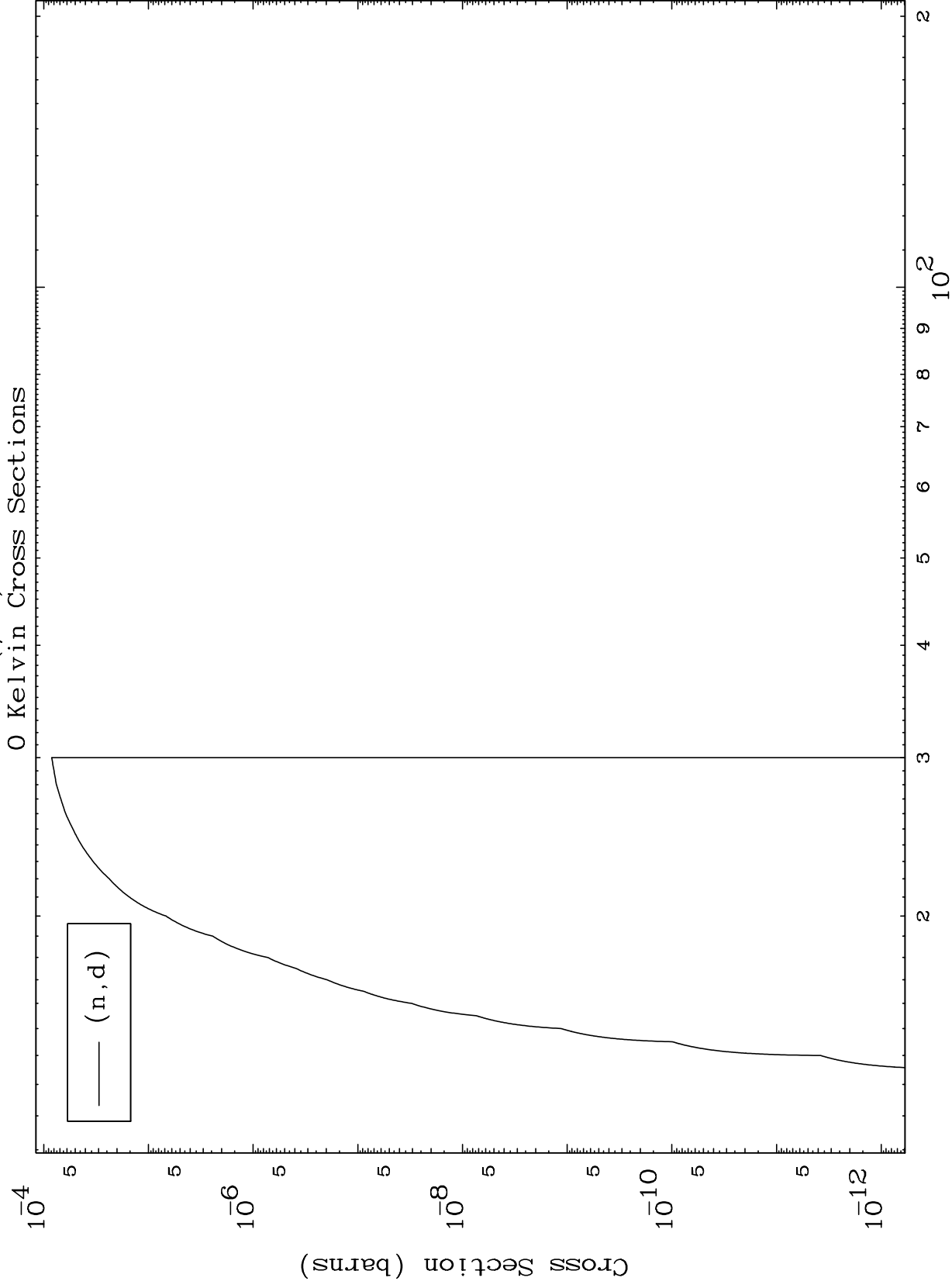
Incident Energy (MeV)

59-Pr-133

MAT 5901

59-Pr-133

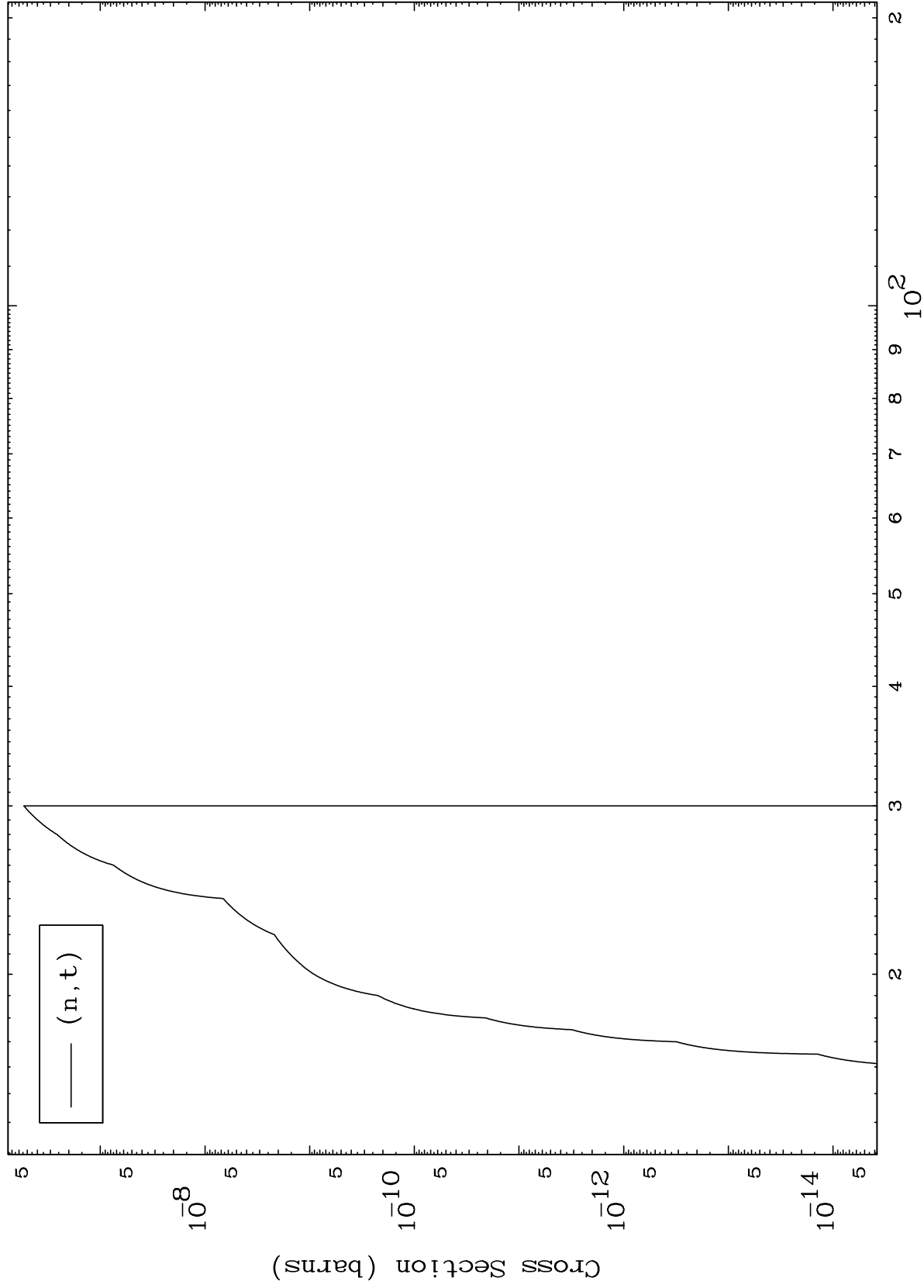
(γ, d) Levels
0 Kelvin Cross Sections



8

59-Pr-133

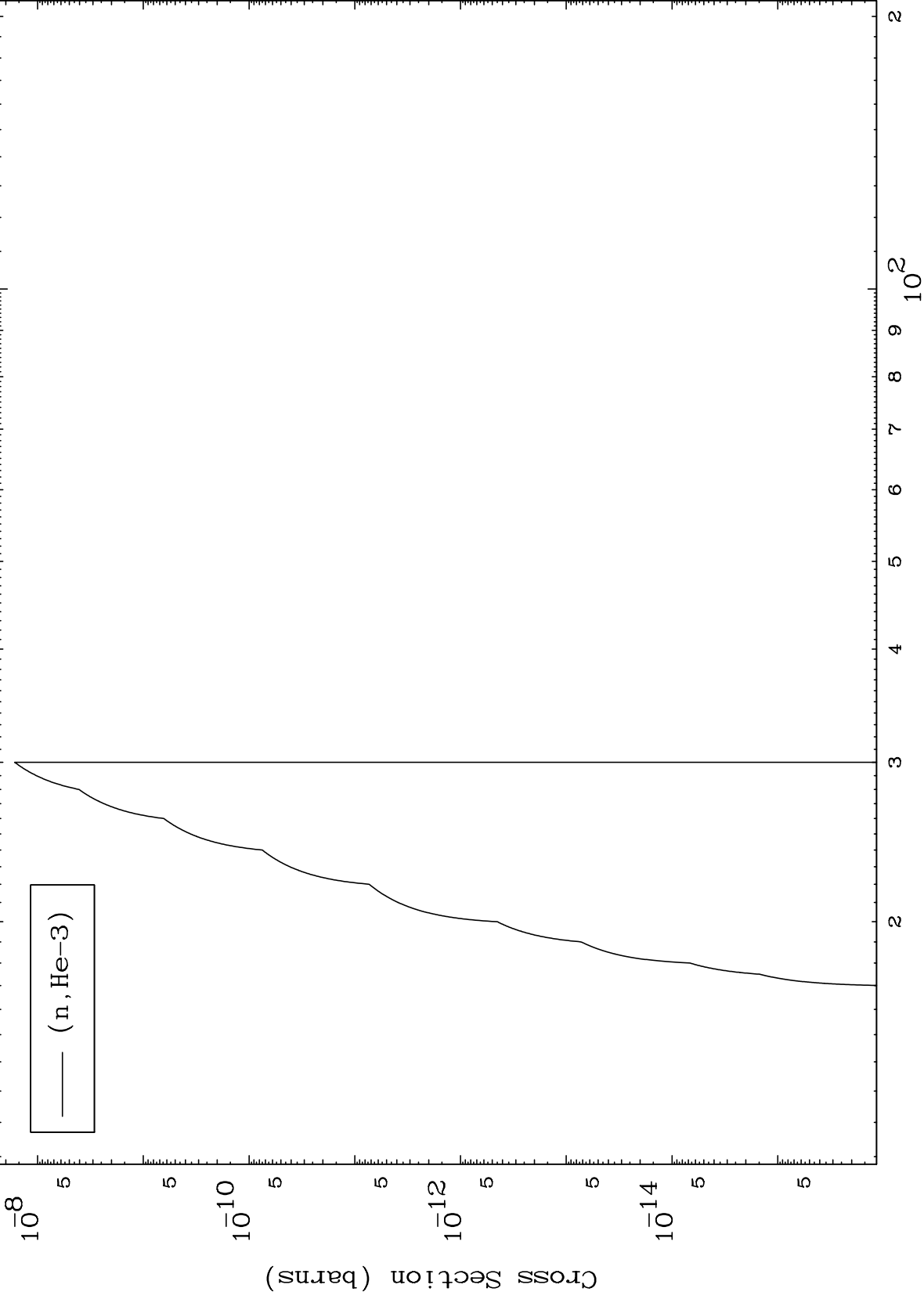
(γ, t) Levels
0 Kelvin Cross Sections



MAT 5901

59-Pr-133

(γ ,He3) Levels
0 Kelvin Cross Sections

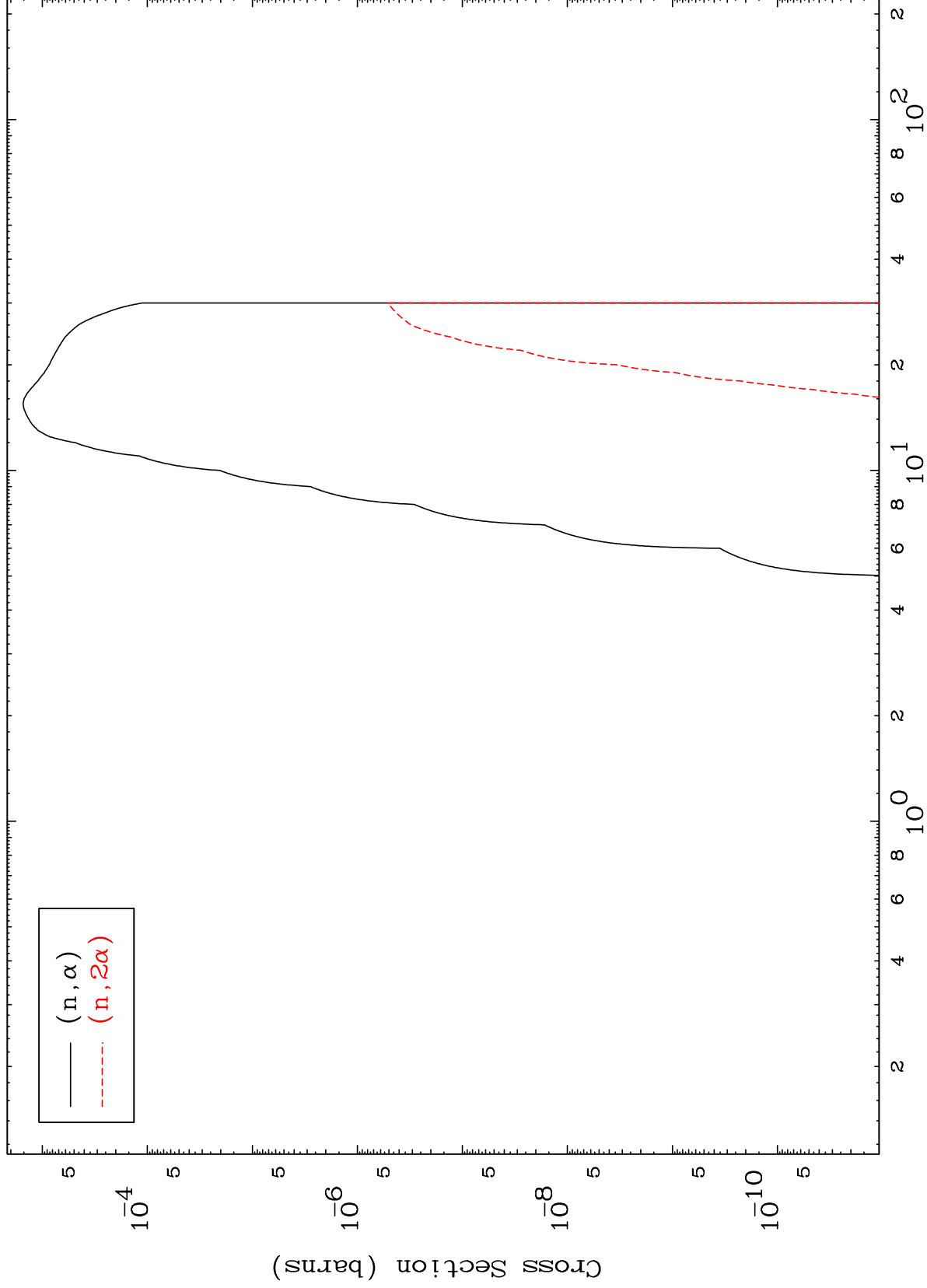


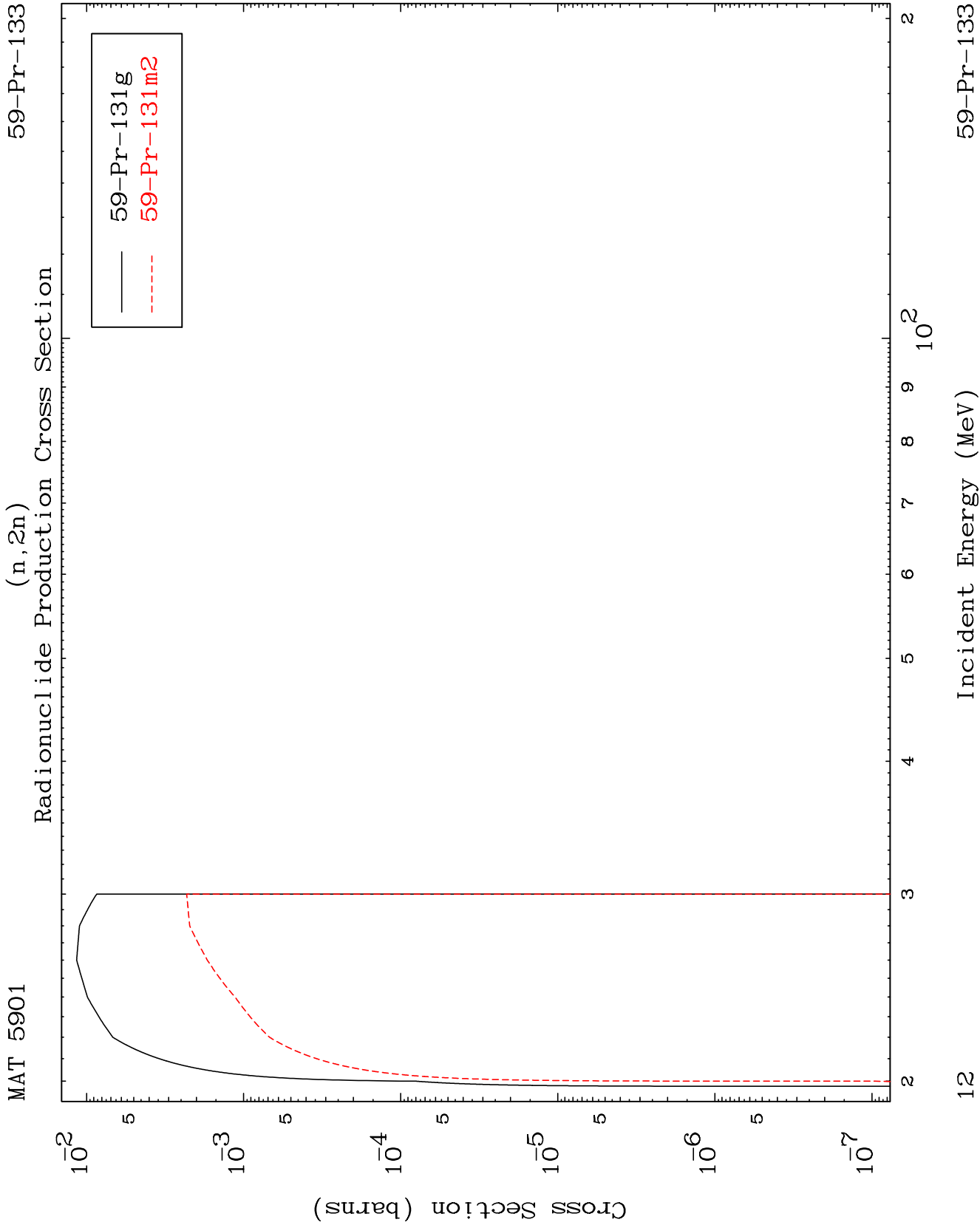
59-Pr-133

Incident Energy (MeV)

10

(γ, α) Levels
0 Kelvin Cross Sections



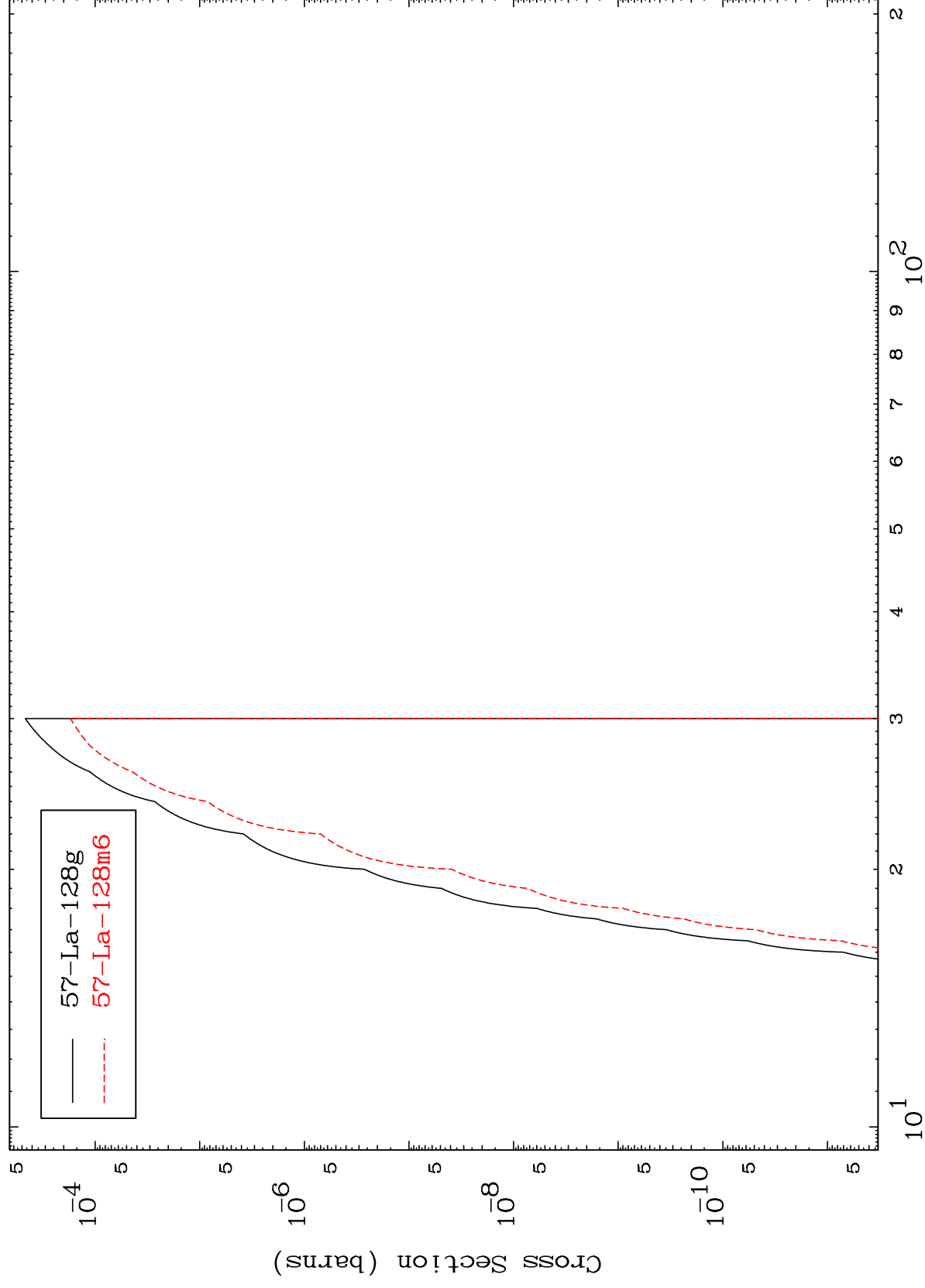


MAT 5901

59-Pr-133

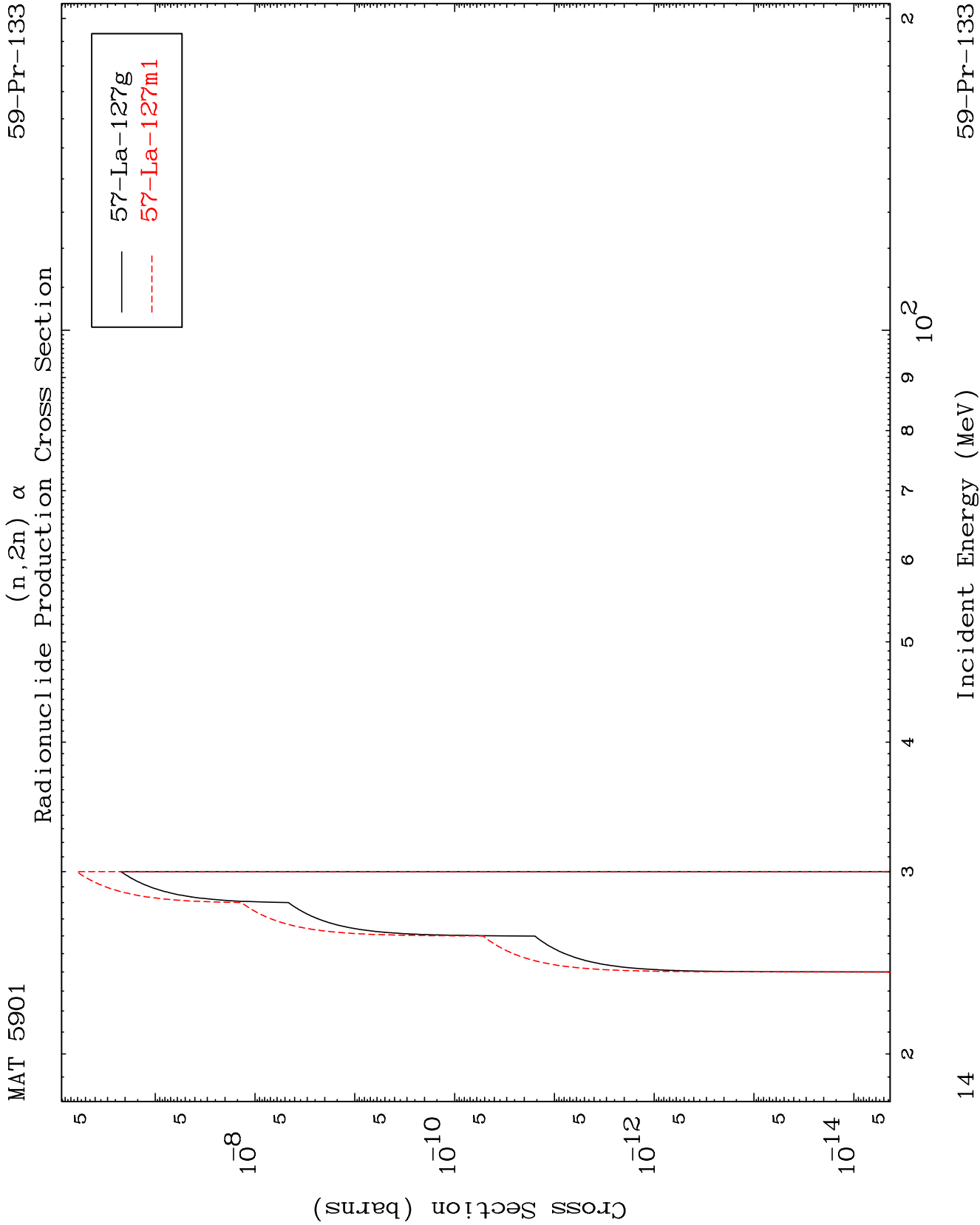
$$(n, n') \propto$$

Radionuclide Production Cross Section



59-Pr-133

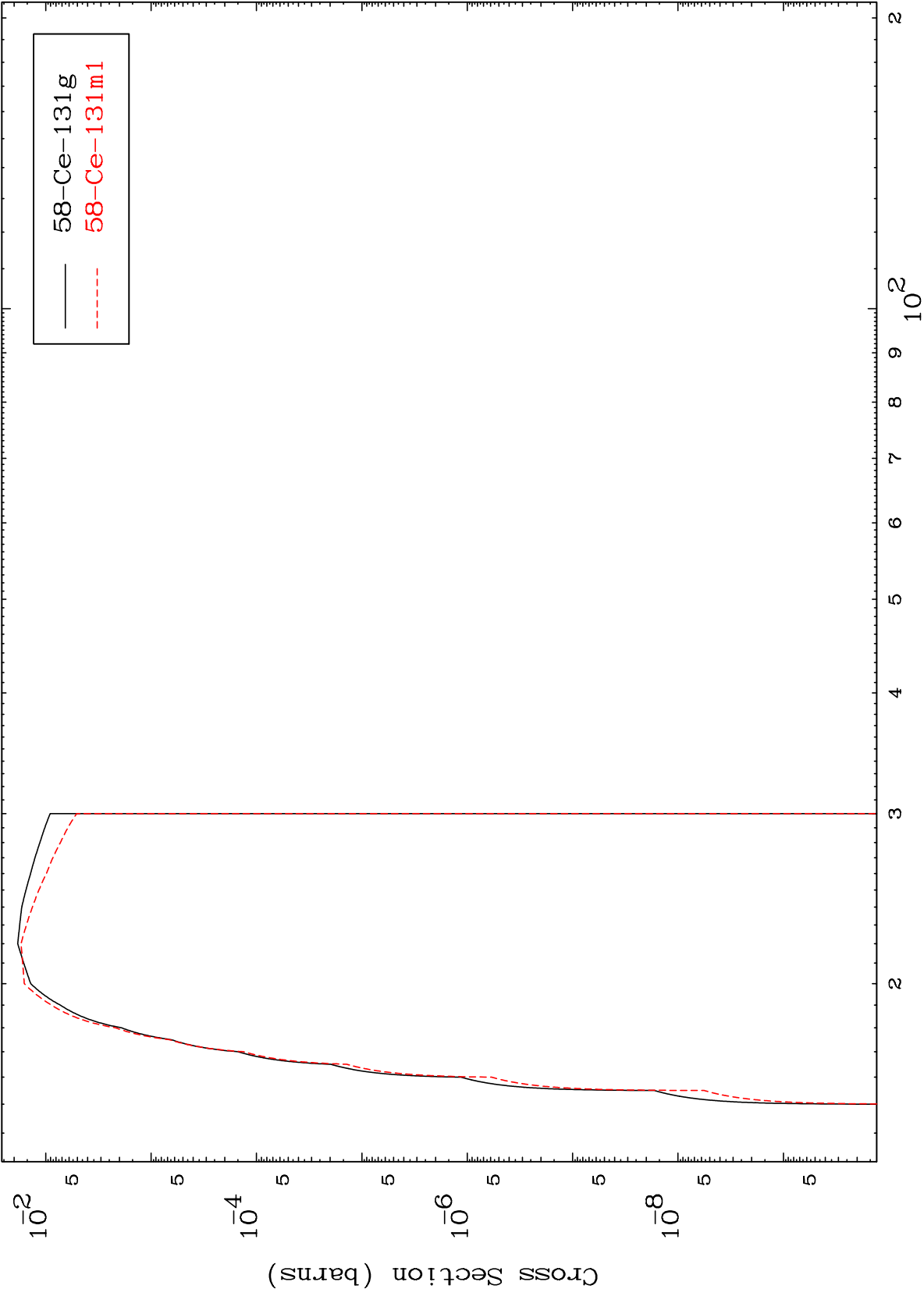
Incident Energy (MeV)



MAT 5901

59-Pr-133

(n,n') p
Radionuclide Production Cross Section

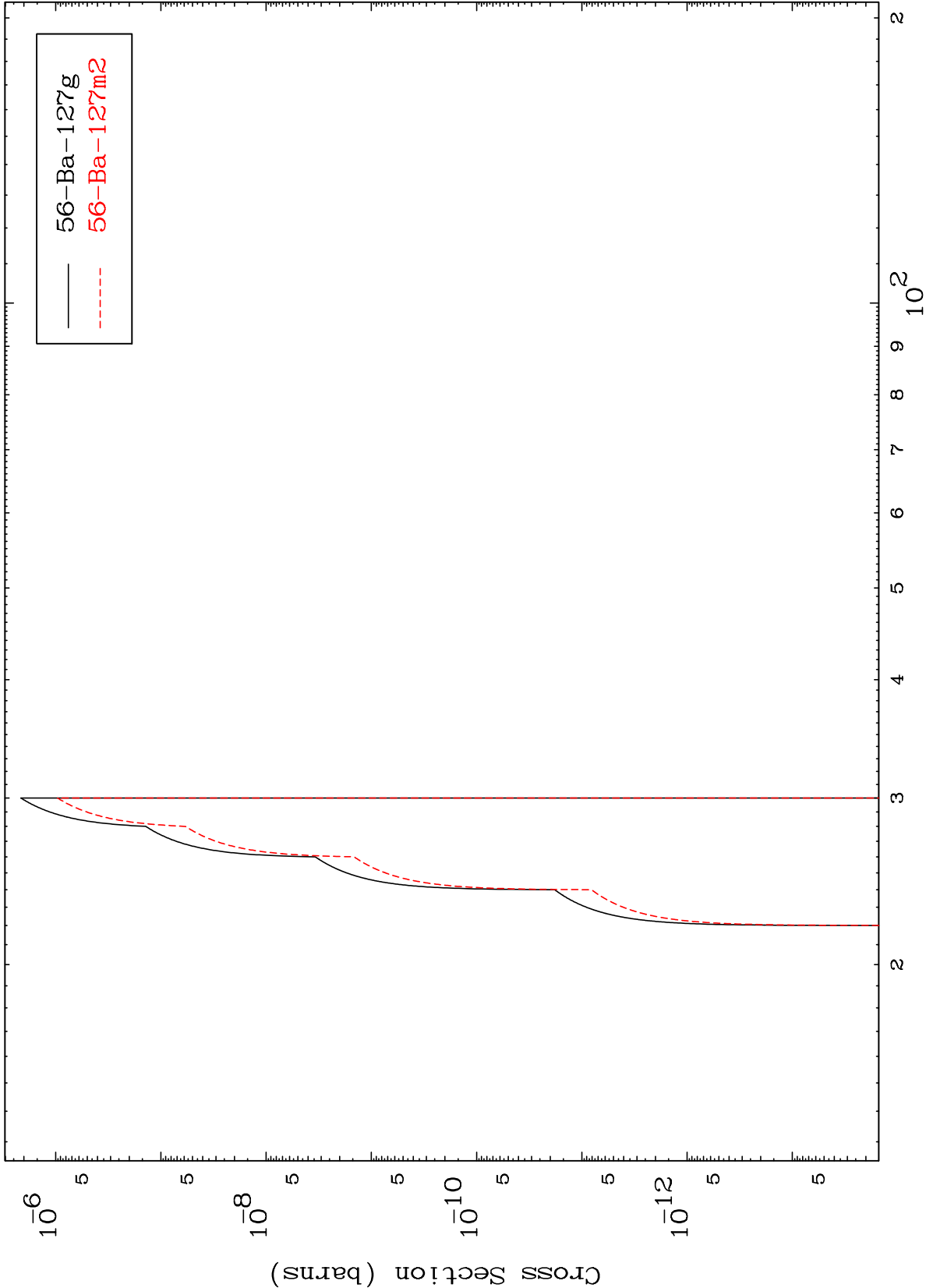


15

Incident Energy (MeV)

59-Pr-133

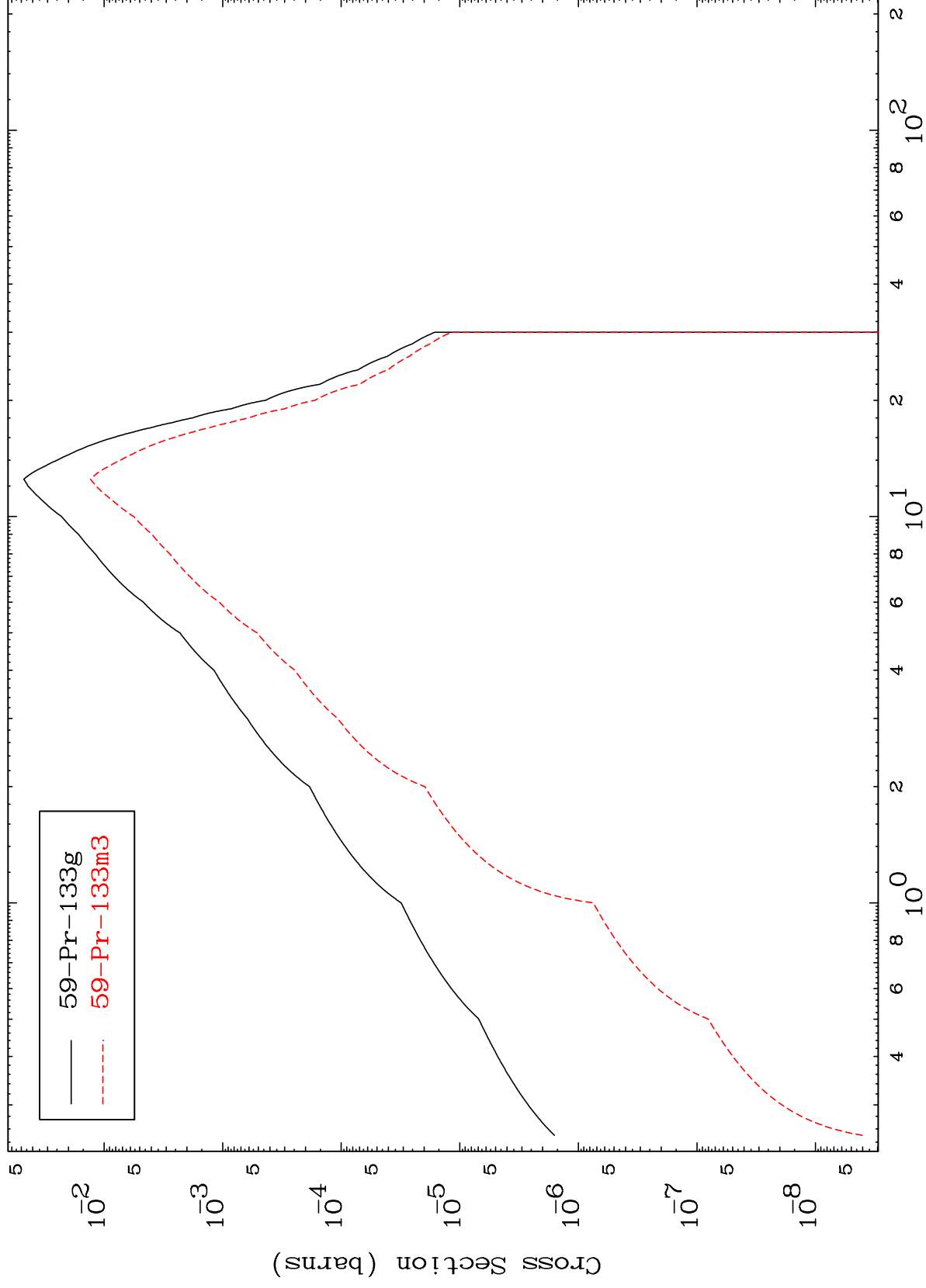
(n,n') p α
Radionuclide Production Cross Section



MAT 5901

59-Pr-133

Radionuclide Production Cross Section
(n, γ)



17

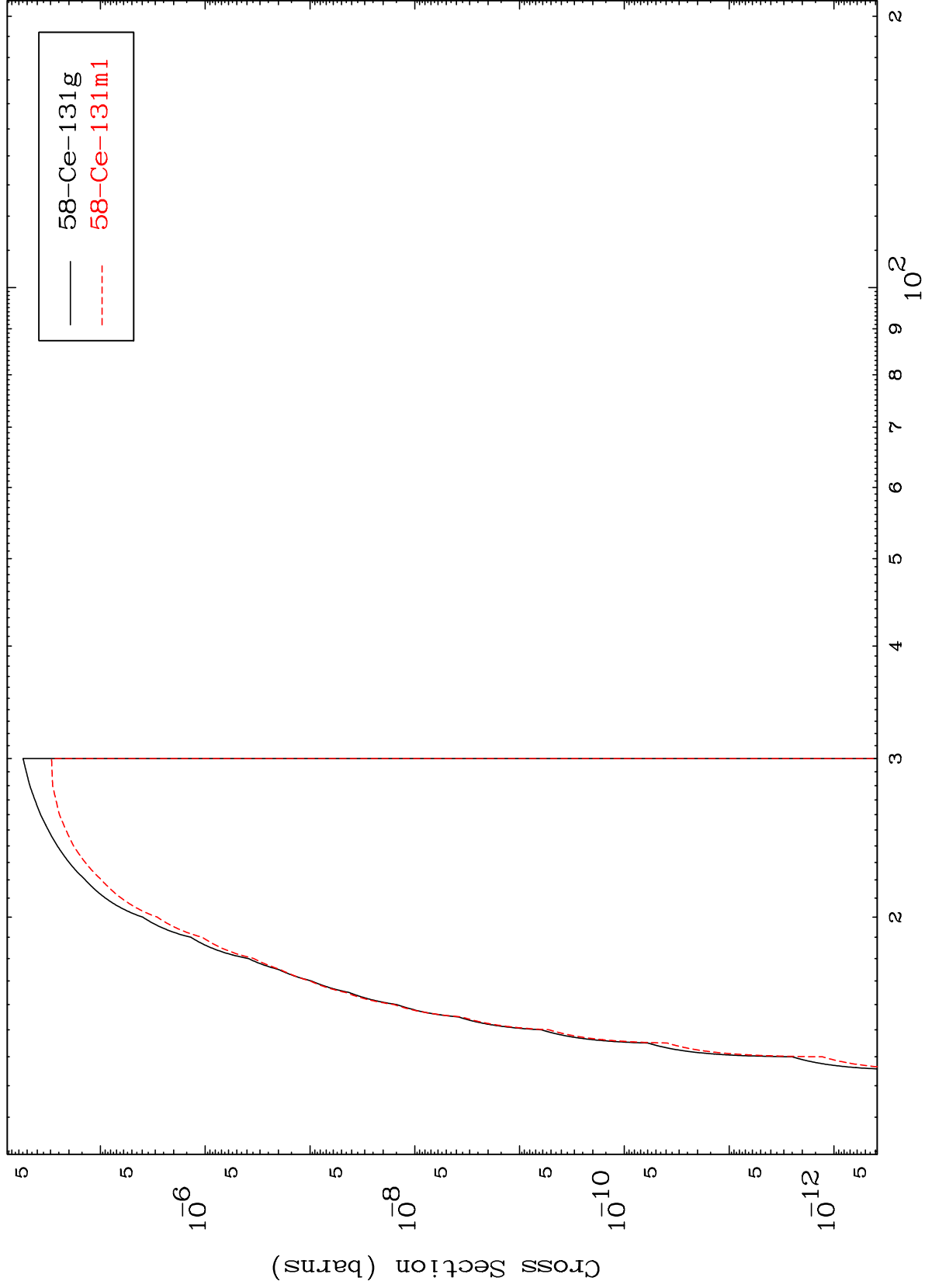
Incident Energy (MeV)

59-Pr-133

MAT 5901

59-Pr-133

(n,d)
Radionuclide Production Cross Section

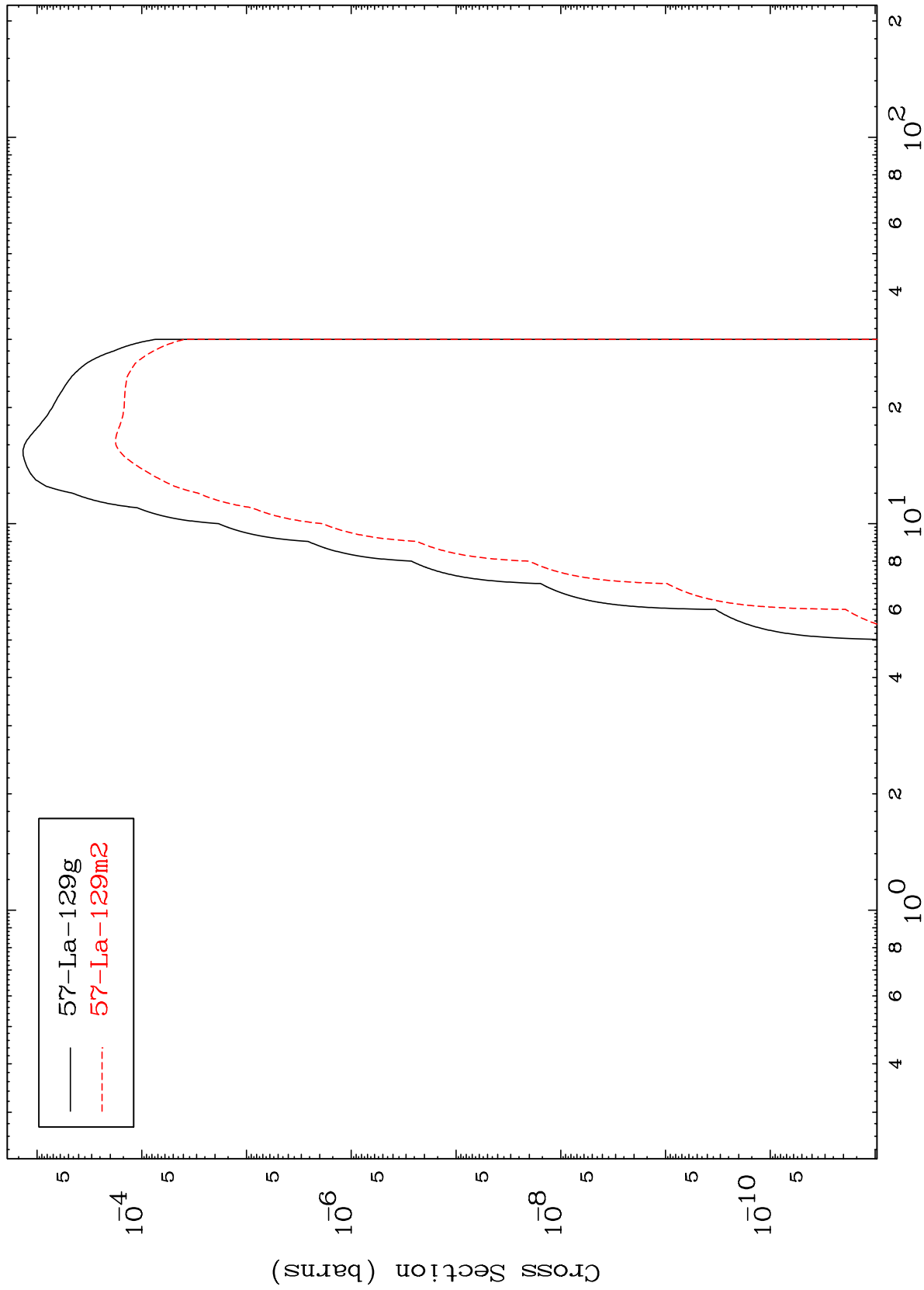


59-Pr-133

Incident Energy (MeV)

18

Radionuclide Production Cross Section
(n, α)

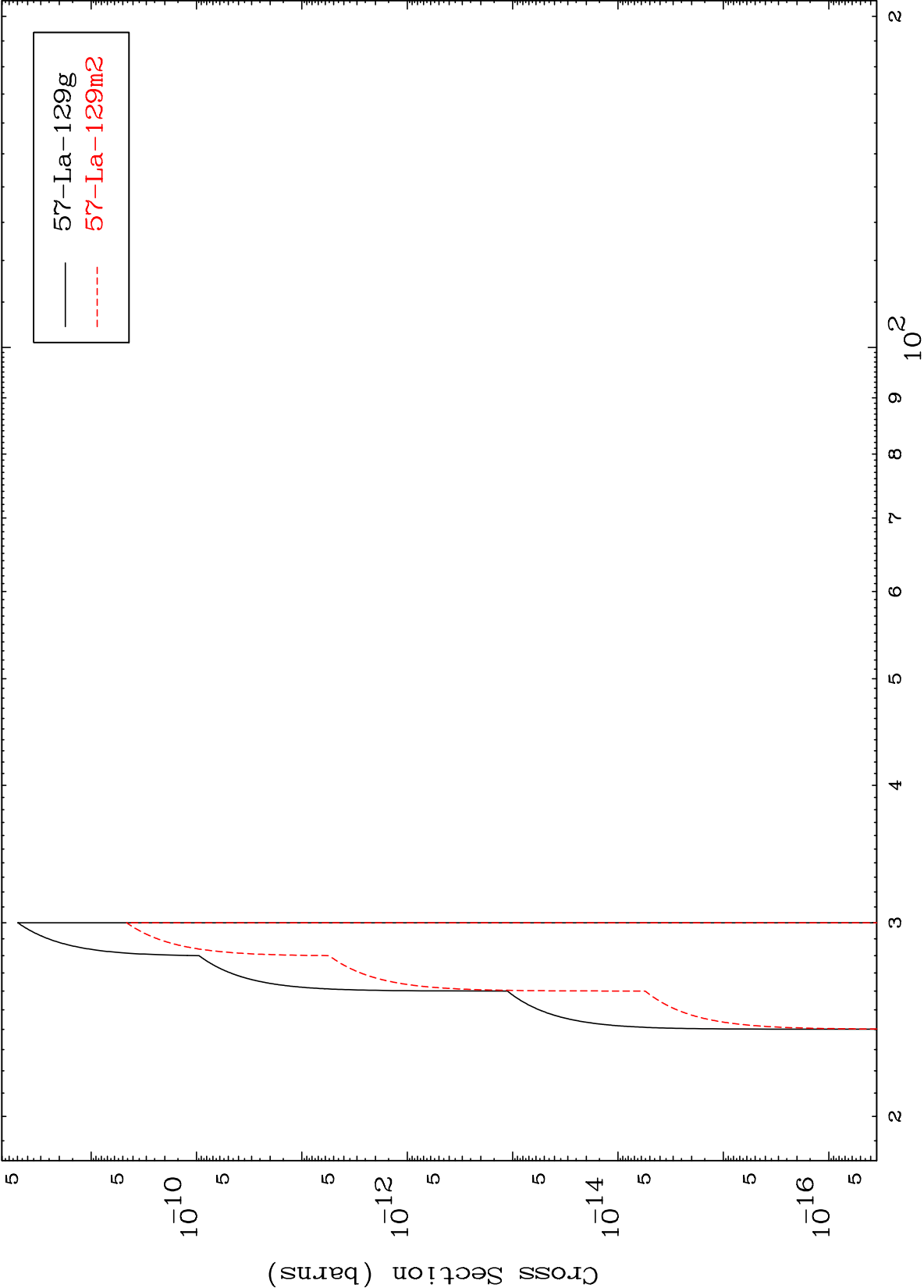


MAT 5901

(n,p) t

59-Pr-133

Radionuclide Production Cross Section



20

Incident Energy (MeV)

59-Pr-133

Radionuclide Production Cross Section
(n,d) α

