

Program EVALPLOT
(Version 2021-1)

by

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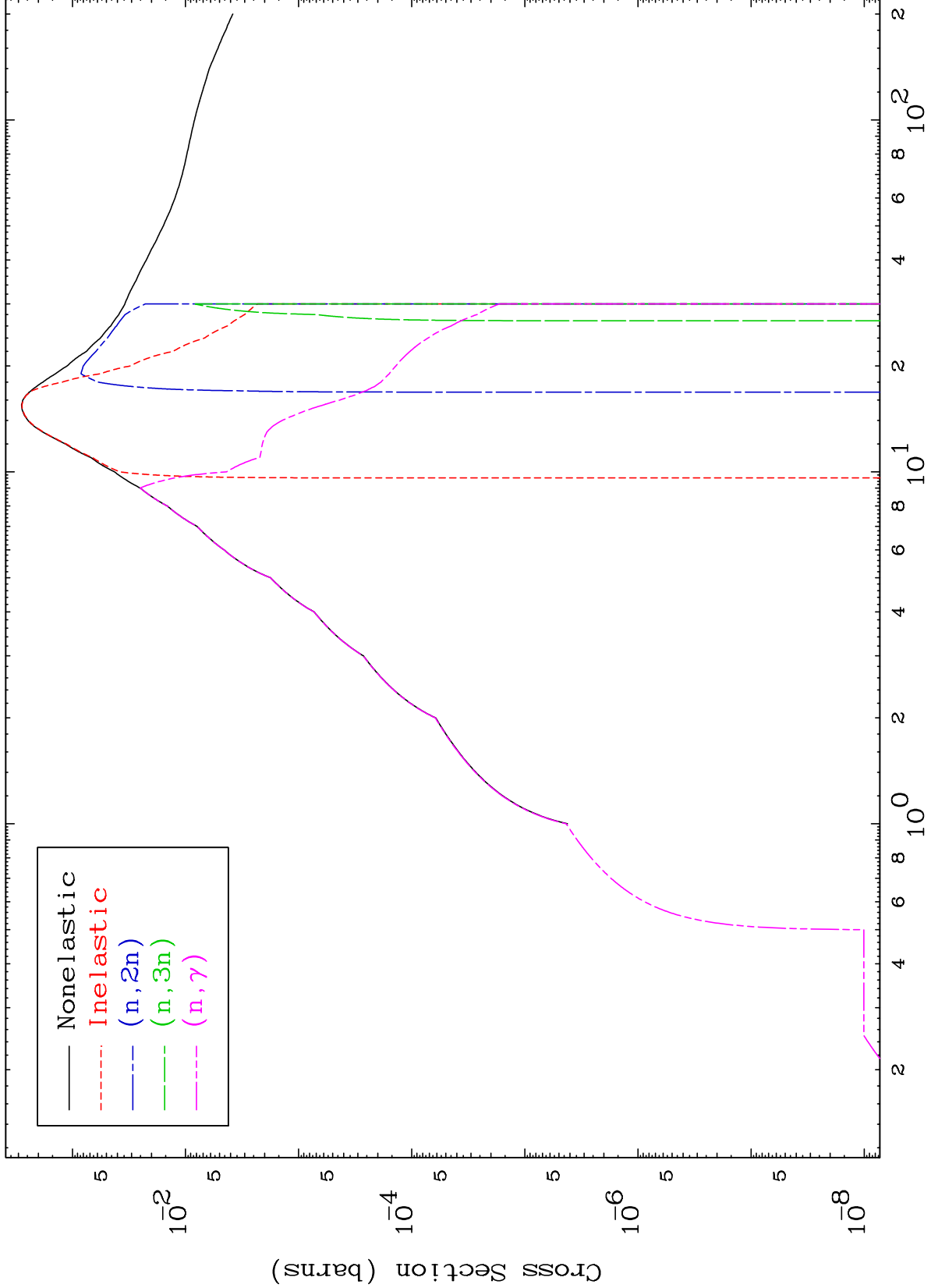
Press Mouse Button to Start

MAT 5437

Photon Major

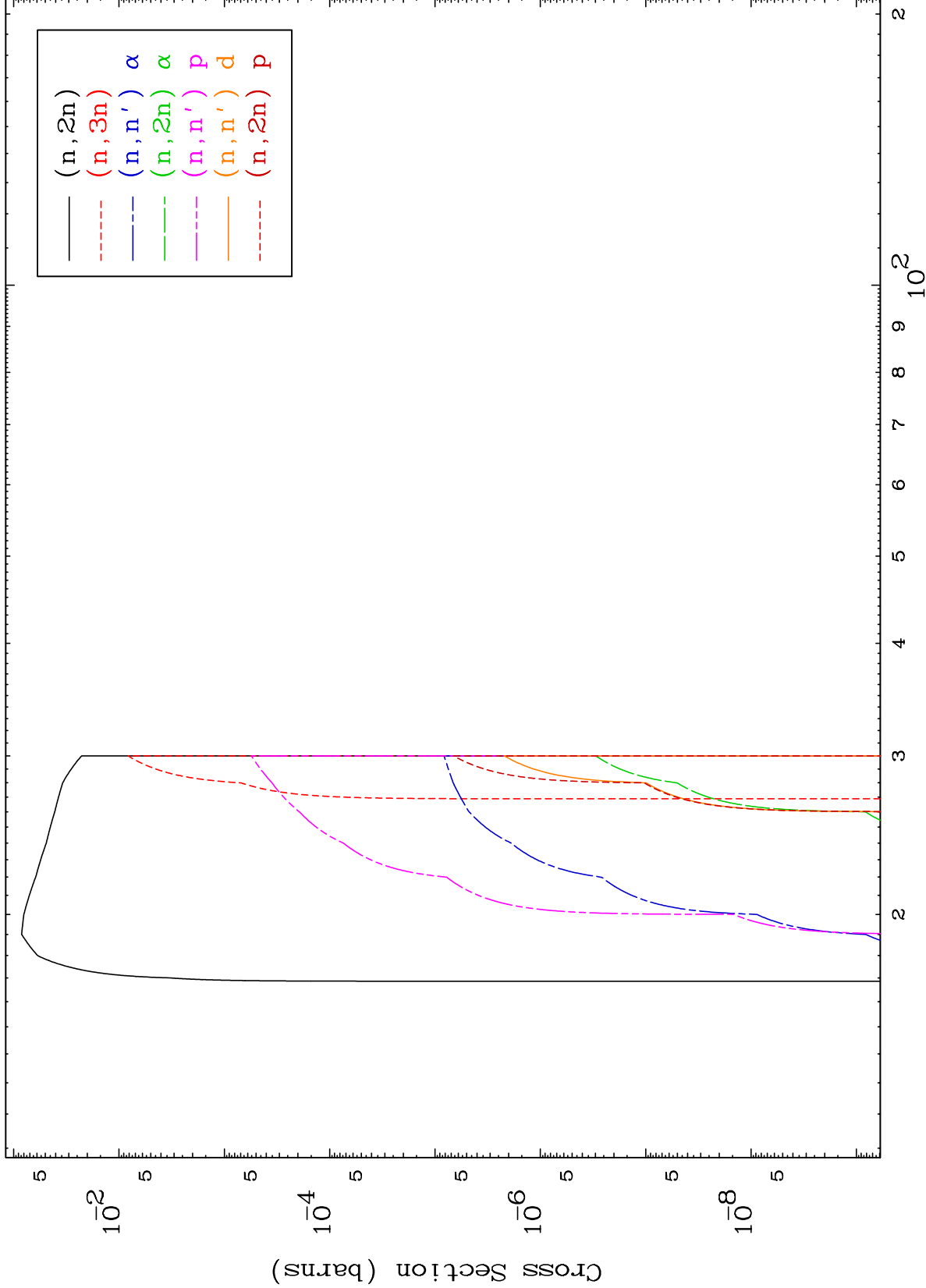
54-Xe-128

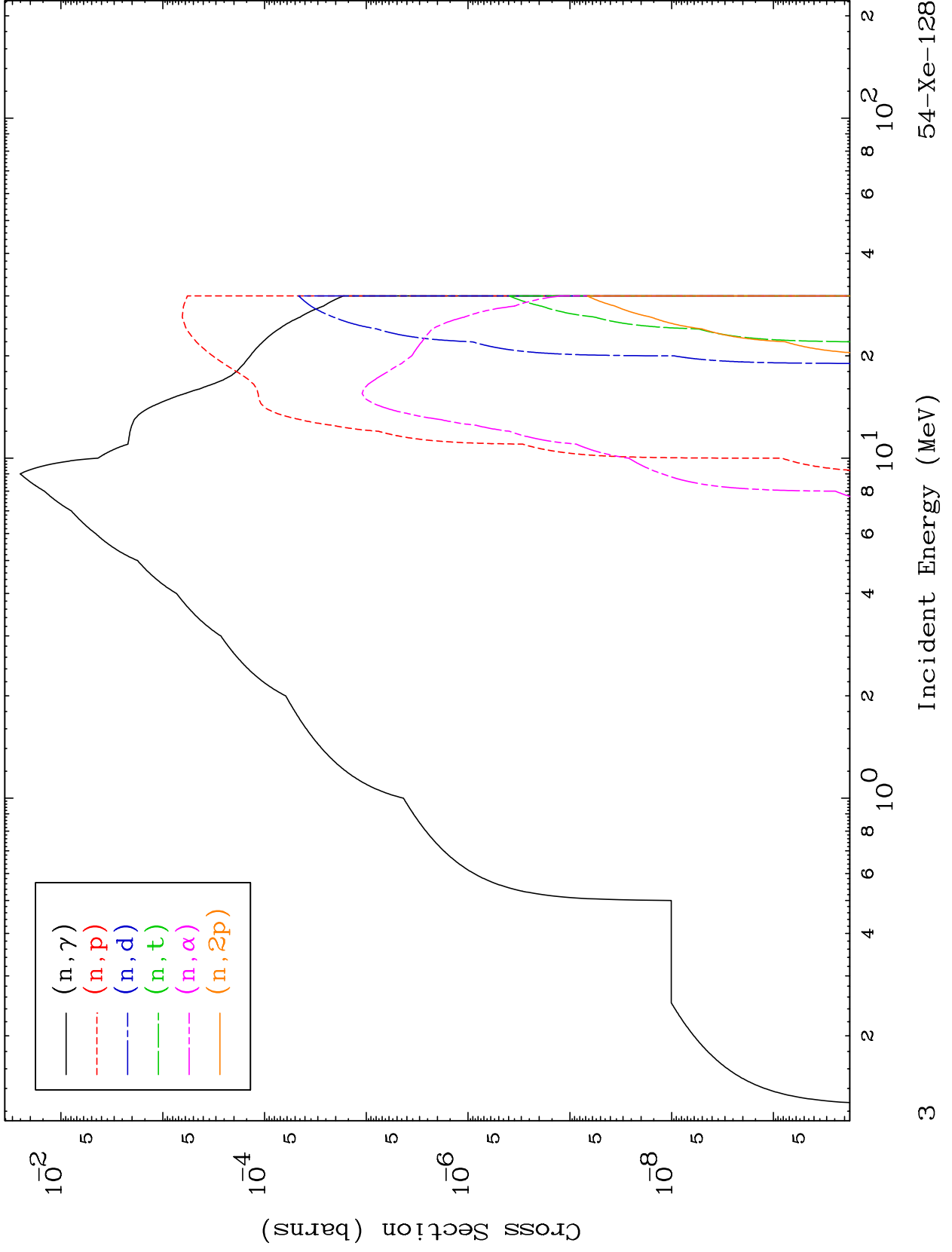
0 Kelvin Cross Sections

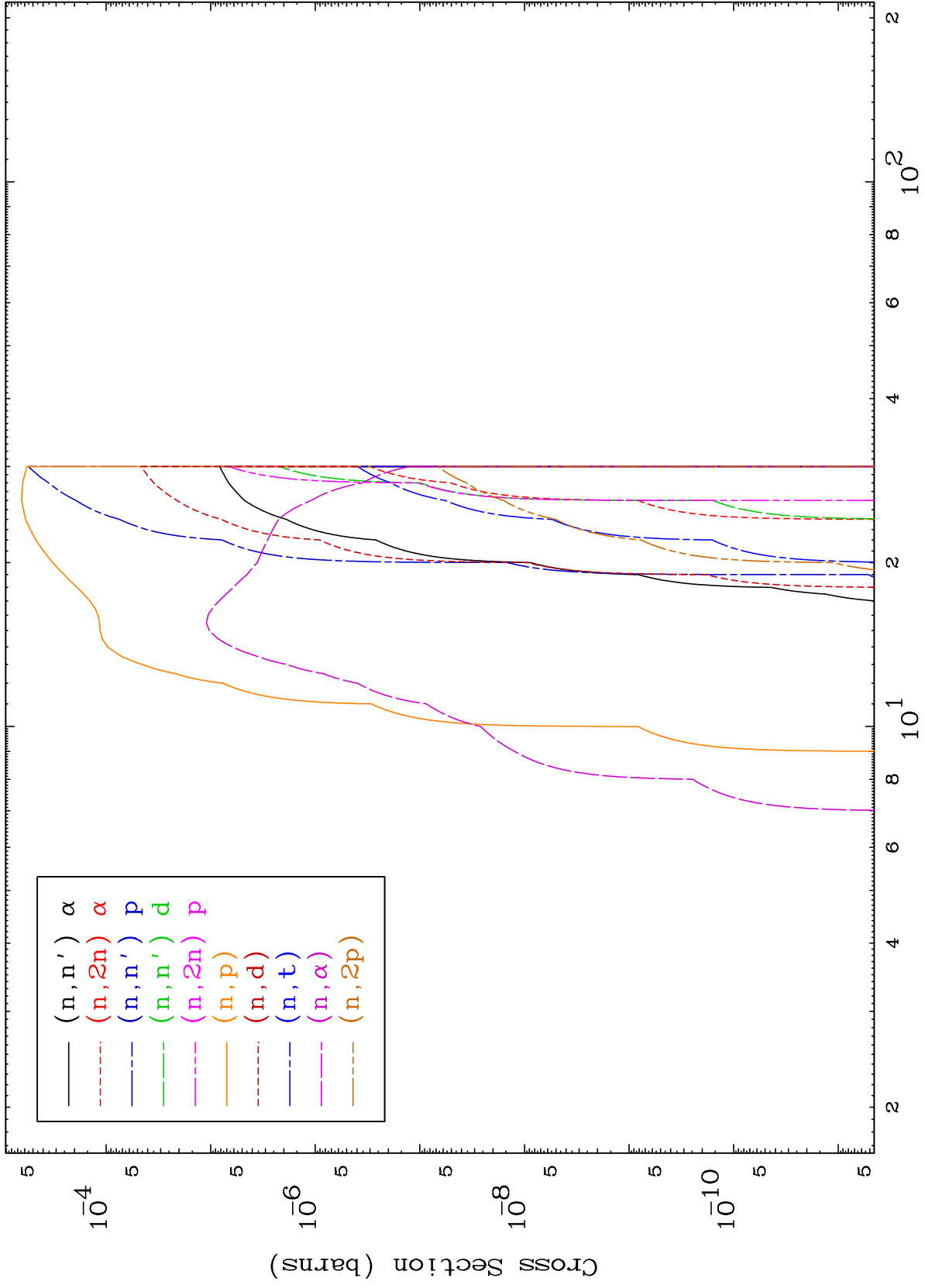


Incident Energy (MeV)

54-Xe-128





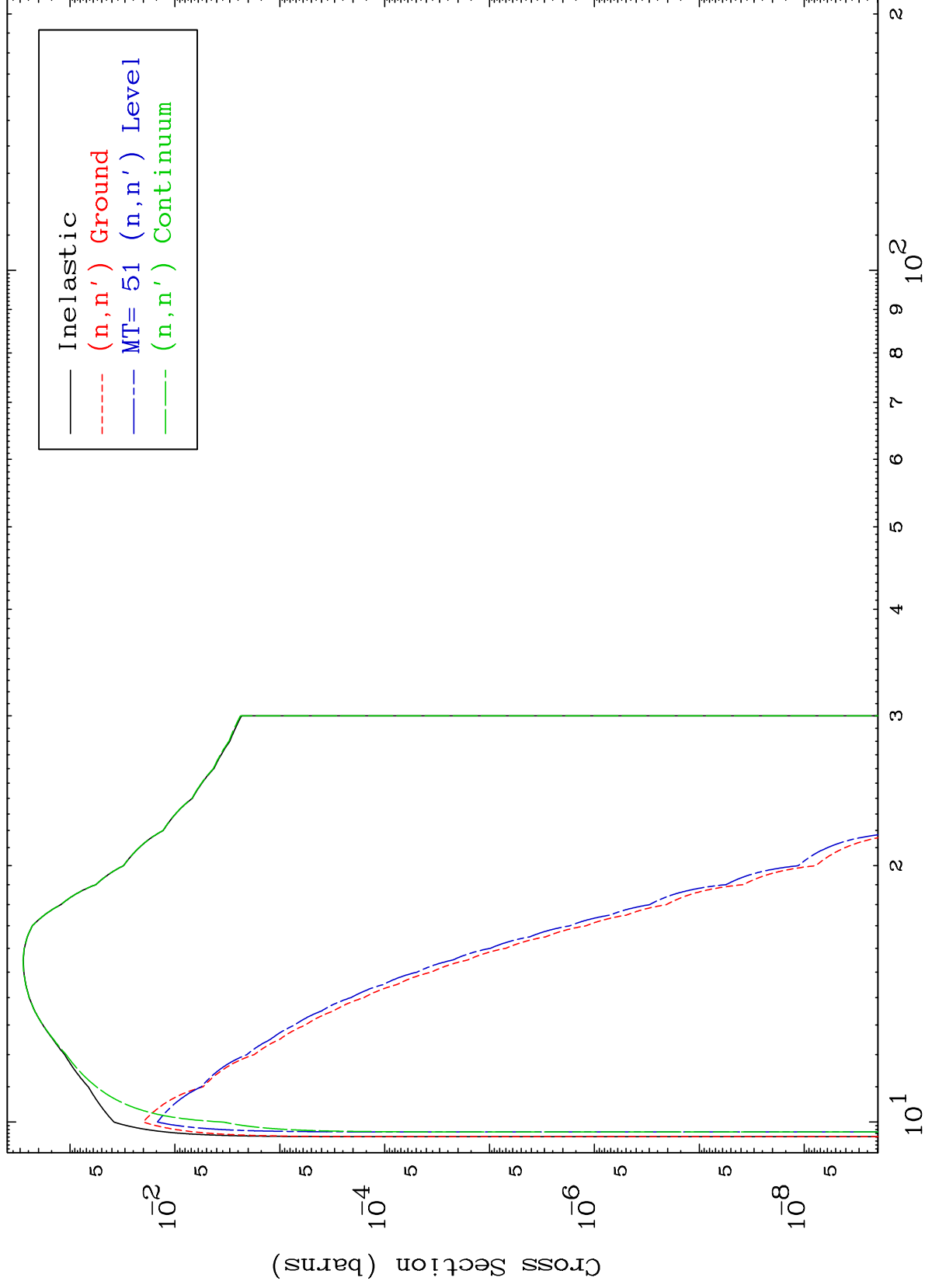


MAT 5437

(γ, n') Levels

54-Xe-128

0 Kelvin Cross Sections



Incident Energy (MeV)

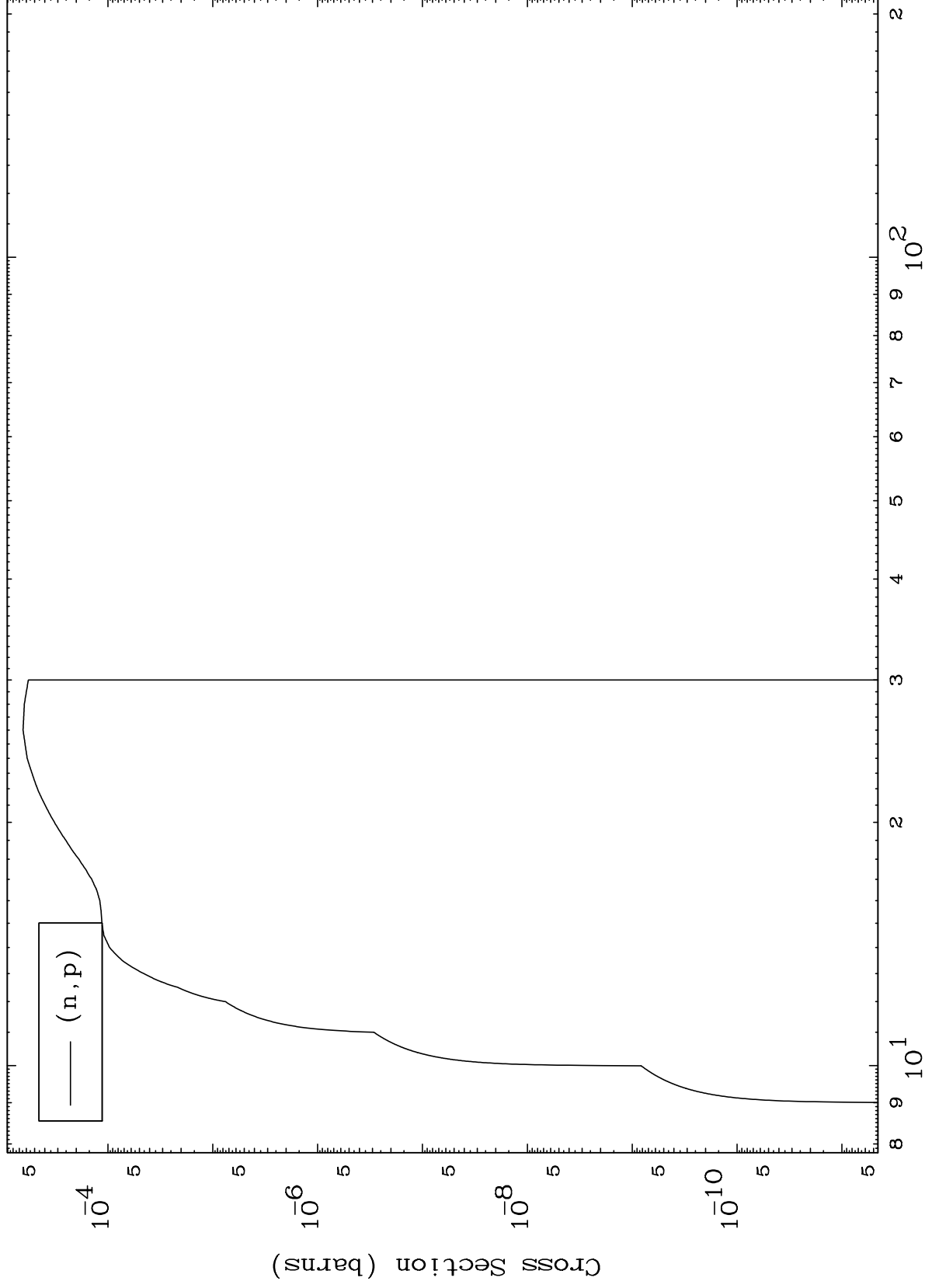
54-Xe-128

MAT 5437

(γ, p) Levels

54-Xe-128

0 Kelvin Cross Sections



Incident Energy (MeV)

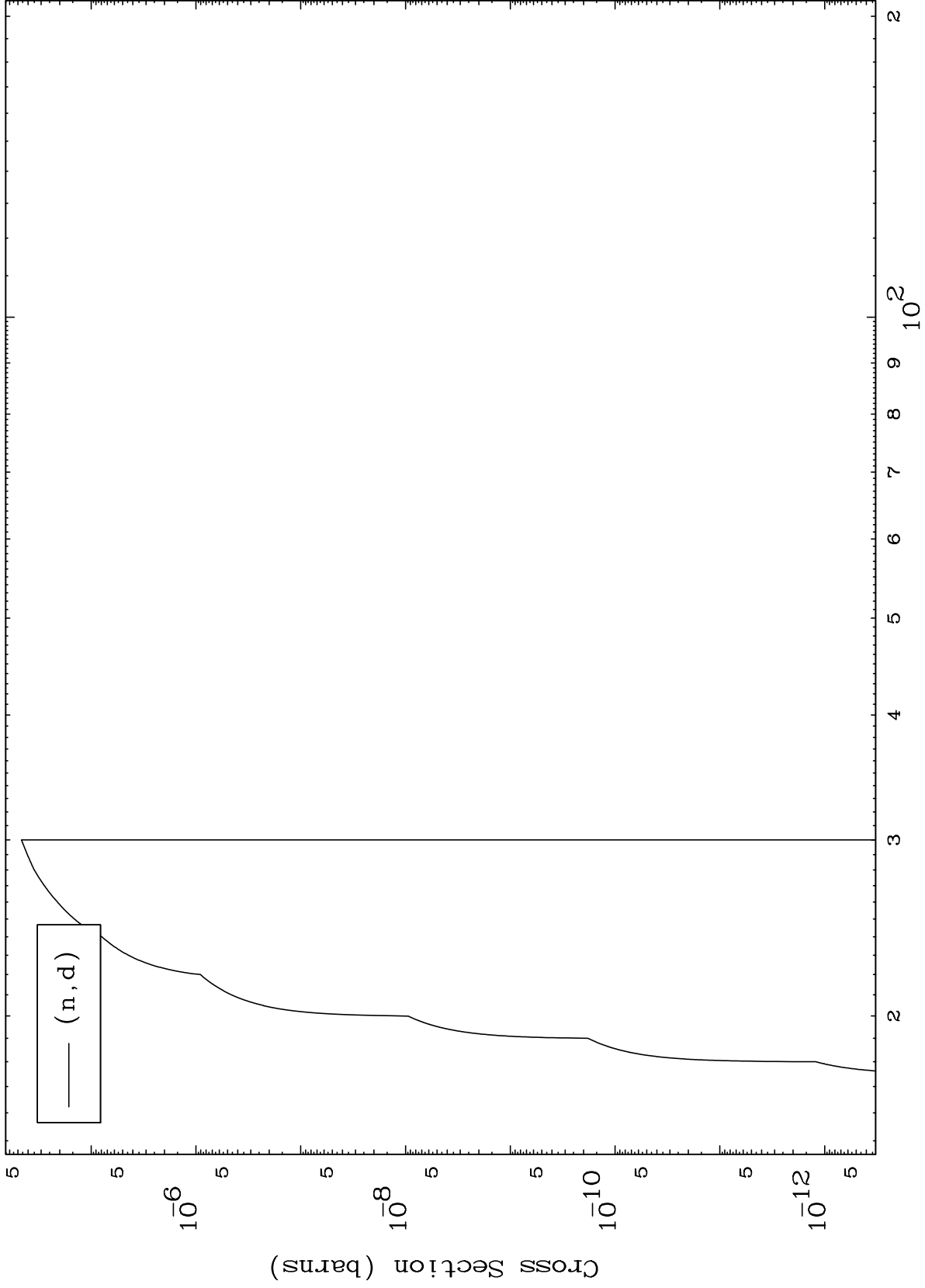
54-Xe-128

6

MAT 5437

(γ, d) Levels
0 Kelvin Cross Sections

54-Xe-128



7

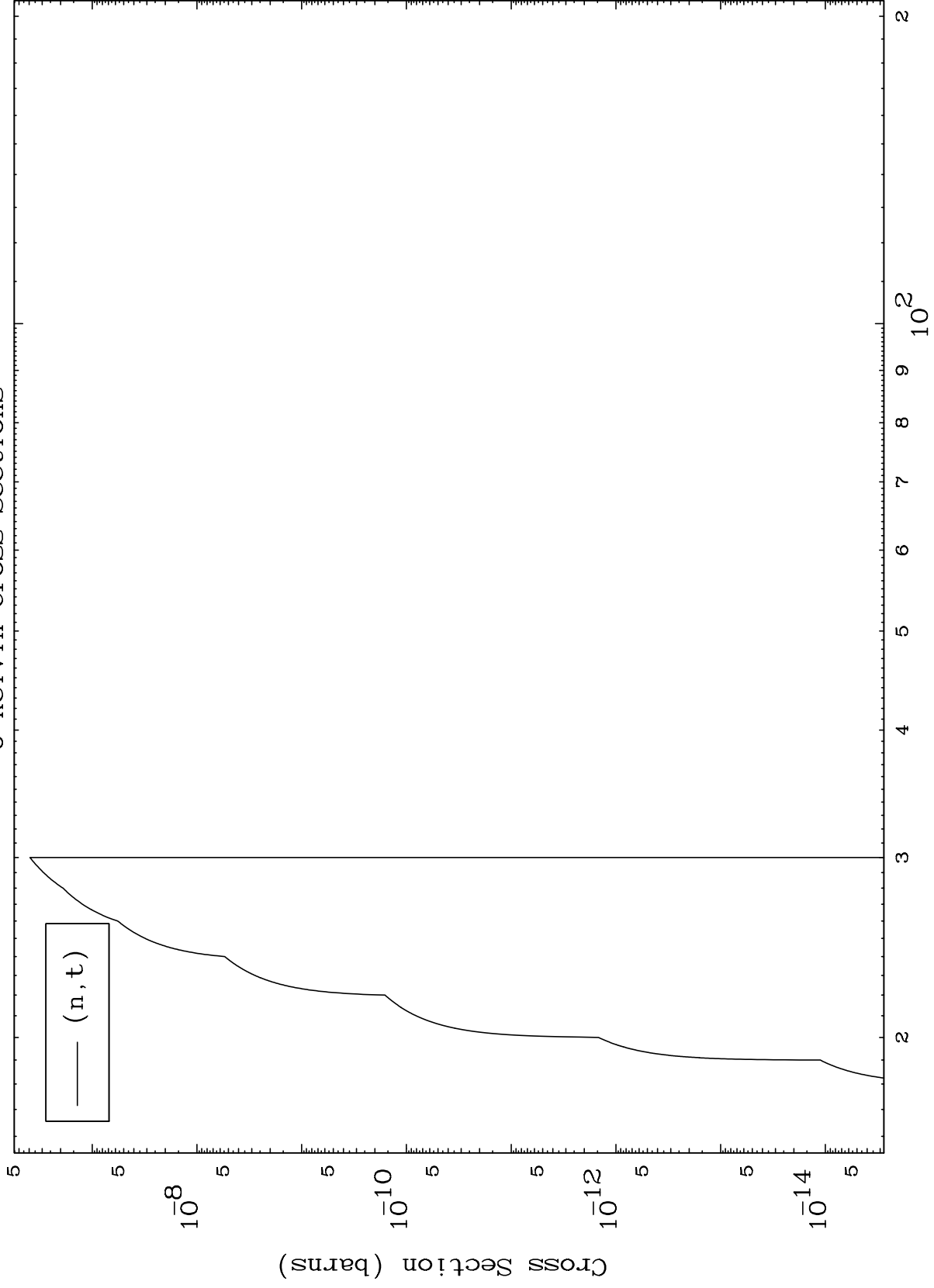
Incident Energy (MeV)

54-Xe-128

MAT 5437

(γ, t) Levels
0 Kelvin Cross Sections

54-Xe-128



8

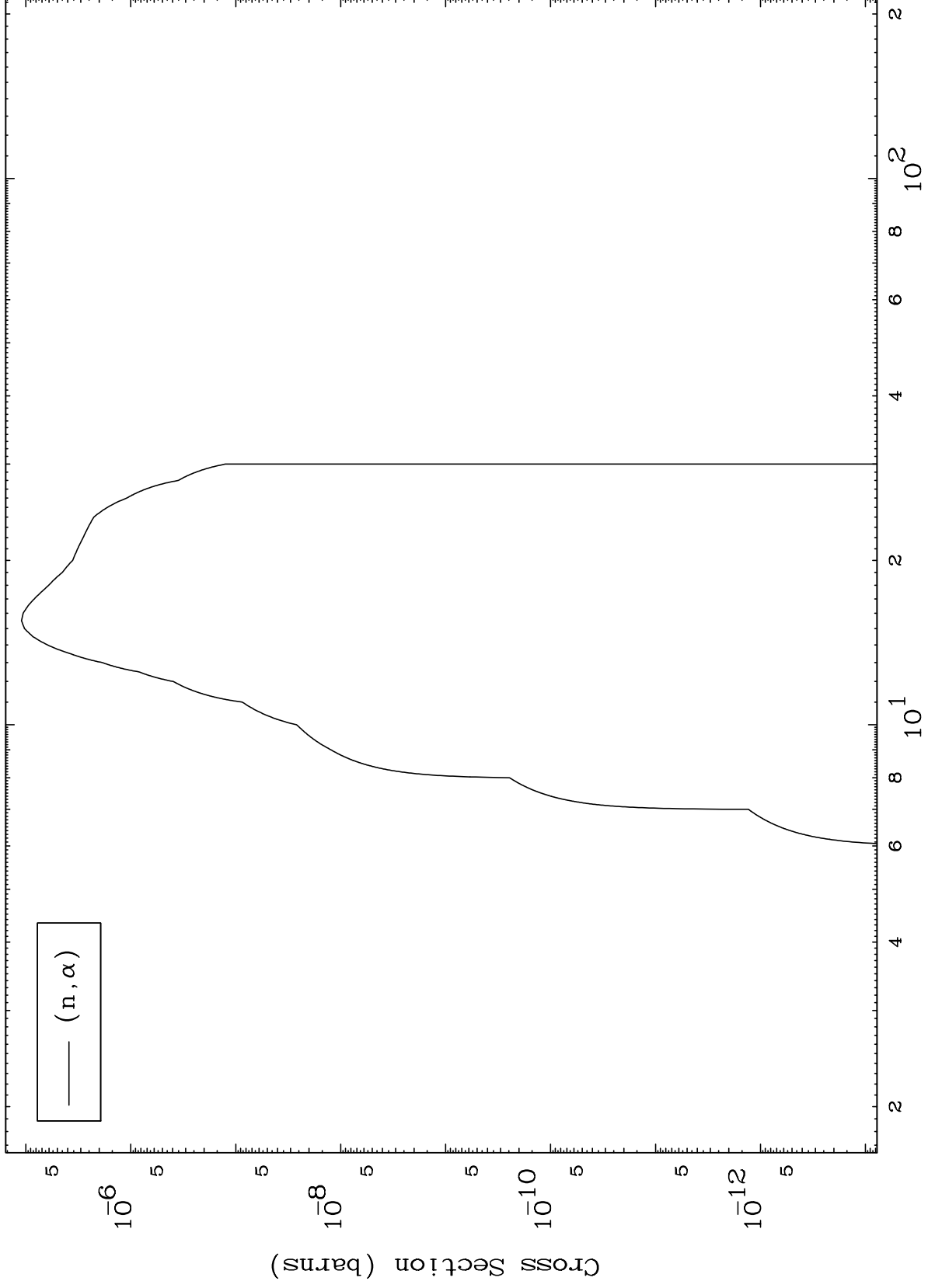
Incident Energy (MeV)

54-Xe-128

MAT 5437

(γ, α) Levels
0 Kelvin Cross Sections

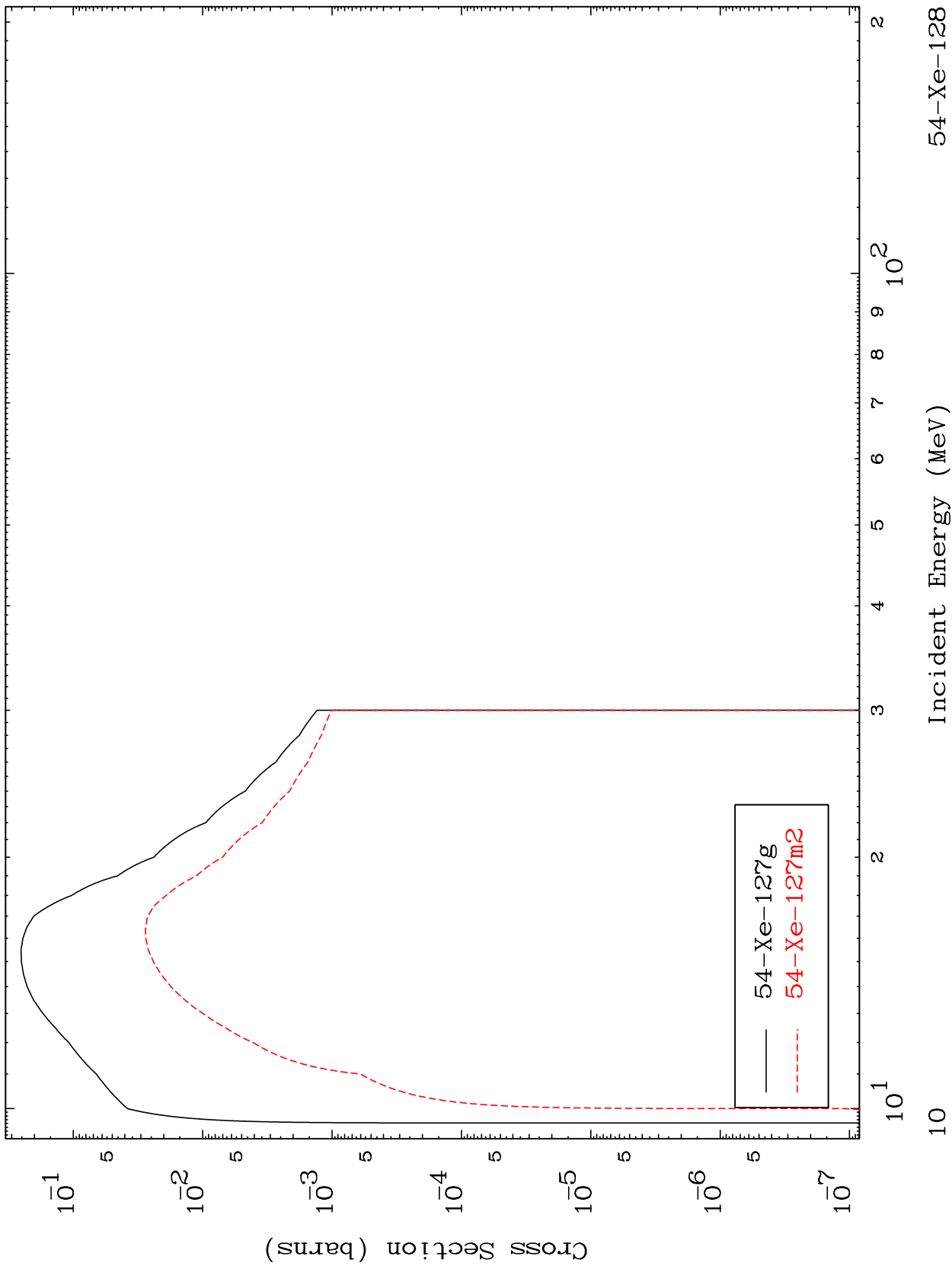
54-Xe-128



MAT 5437

54-Xe-128

Inelastic
Radionuclide Production Cross Section



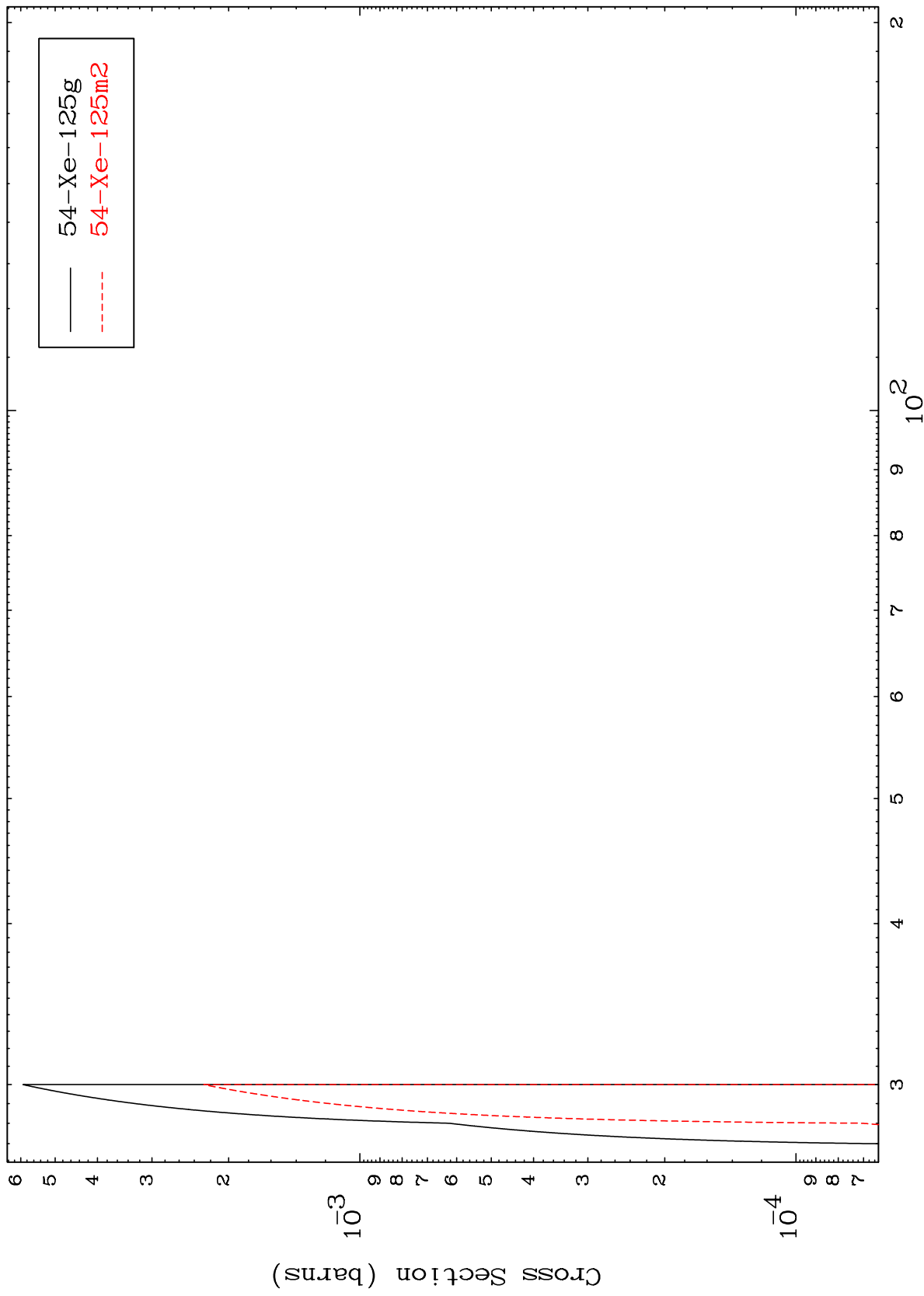
54-Xe-128

Incident Energy (MeV)

MAT 5437

54-Xe-128

(n,3n)
Radionuclide Production Cross Section



11

54-Xe-128

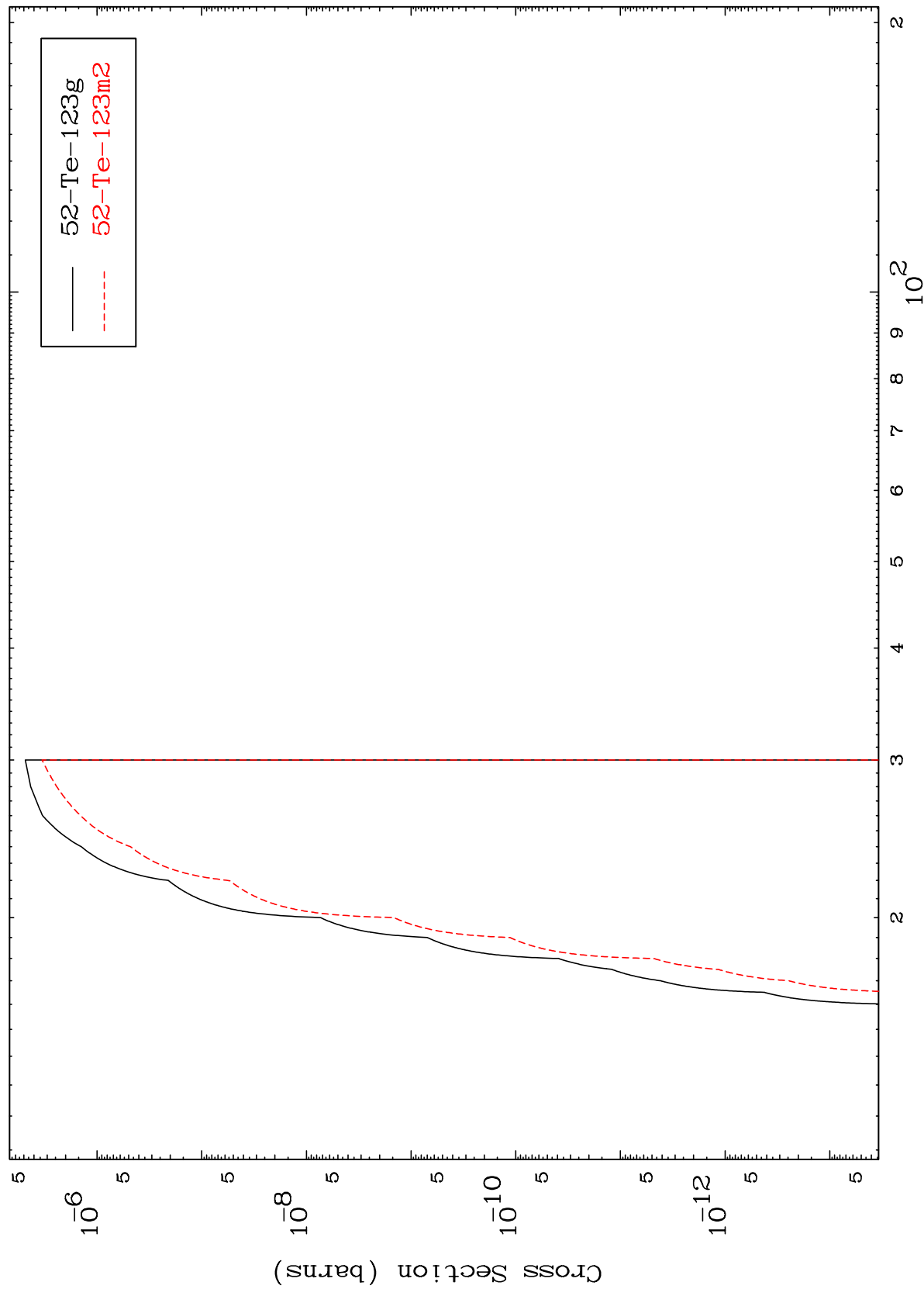
Incident Energy (MeV)

MAT 5437

$(n, n') \alpha$

54-Xe-128

Radionuclide Production Cross Section



12

Incident Energy (MeV)

54-Xe-128