

Program EVALPLOT
(Version 2021-1)

by

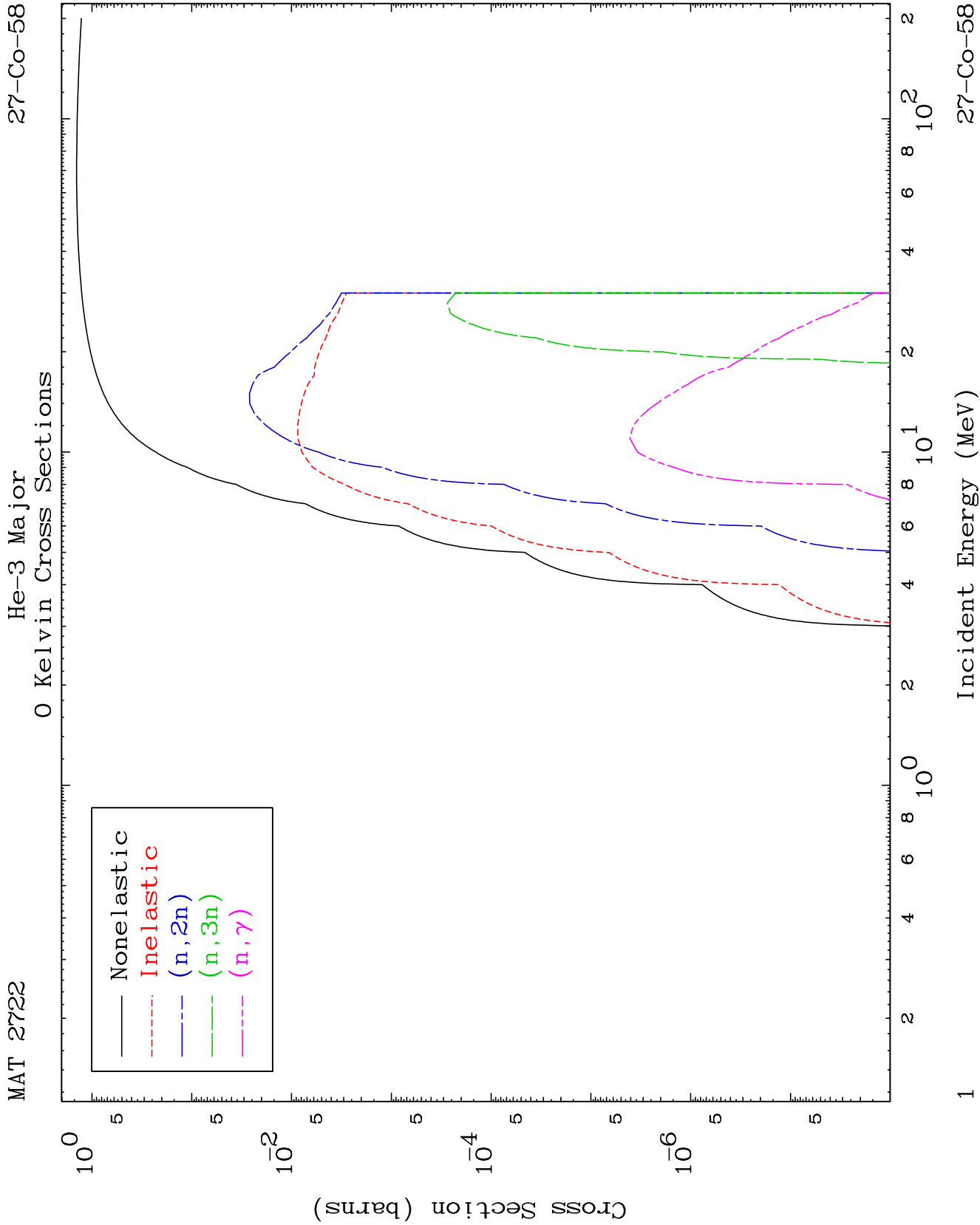
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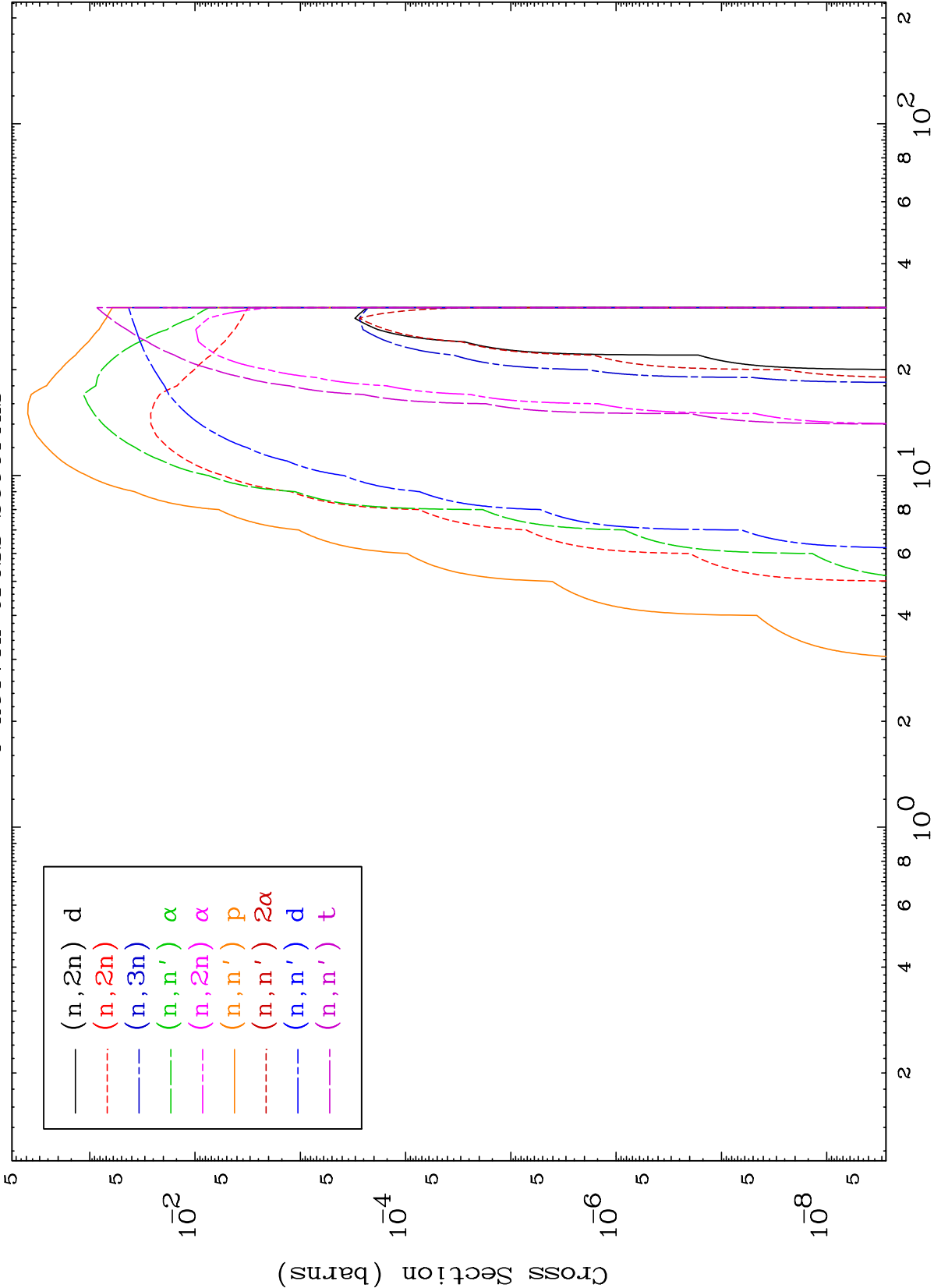
Press Mouse Button to Start

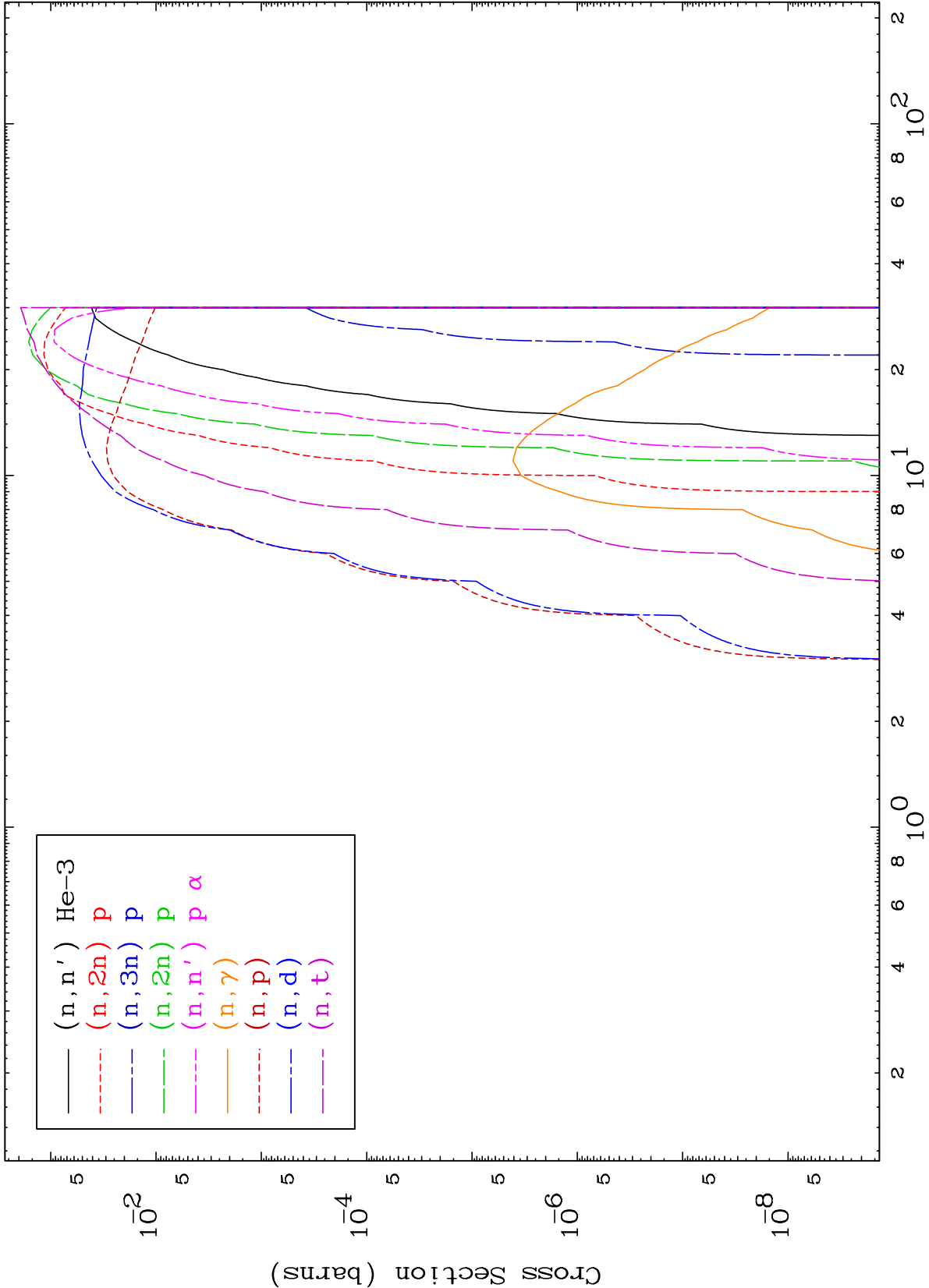


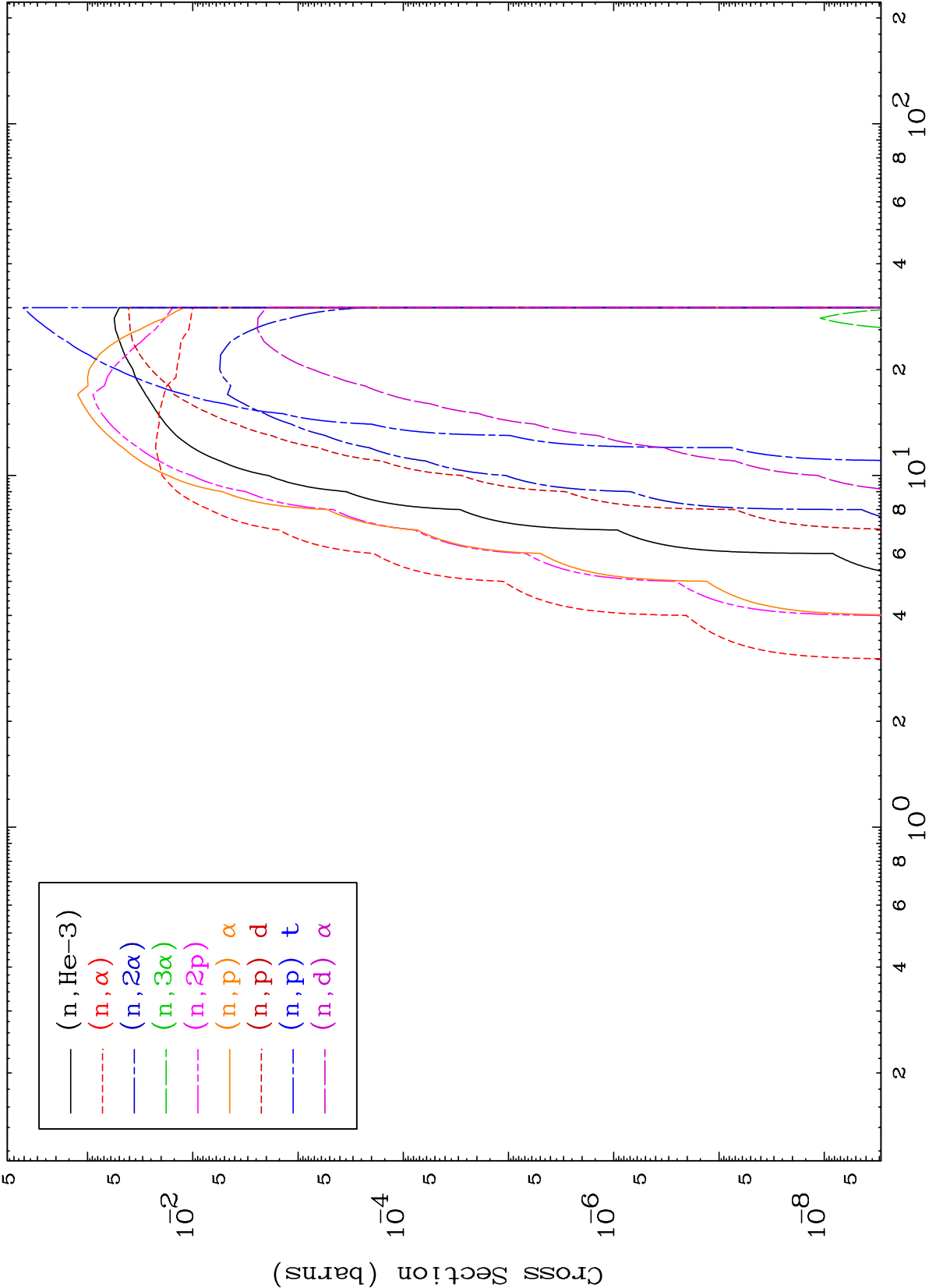
MAT 2722

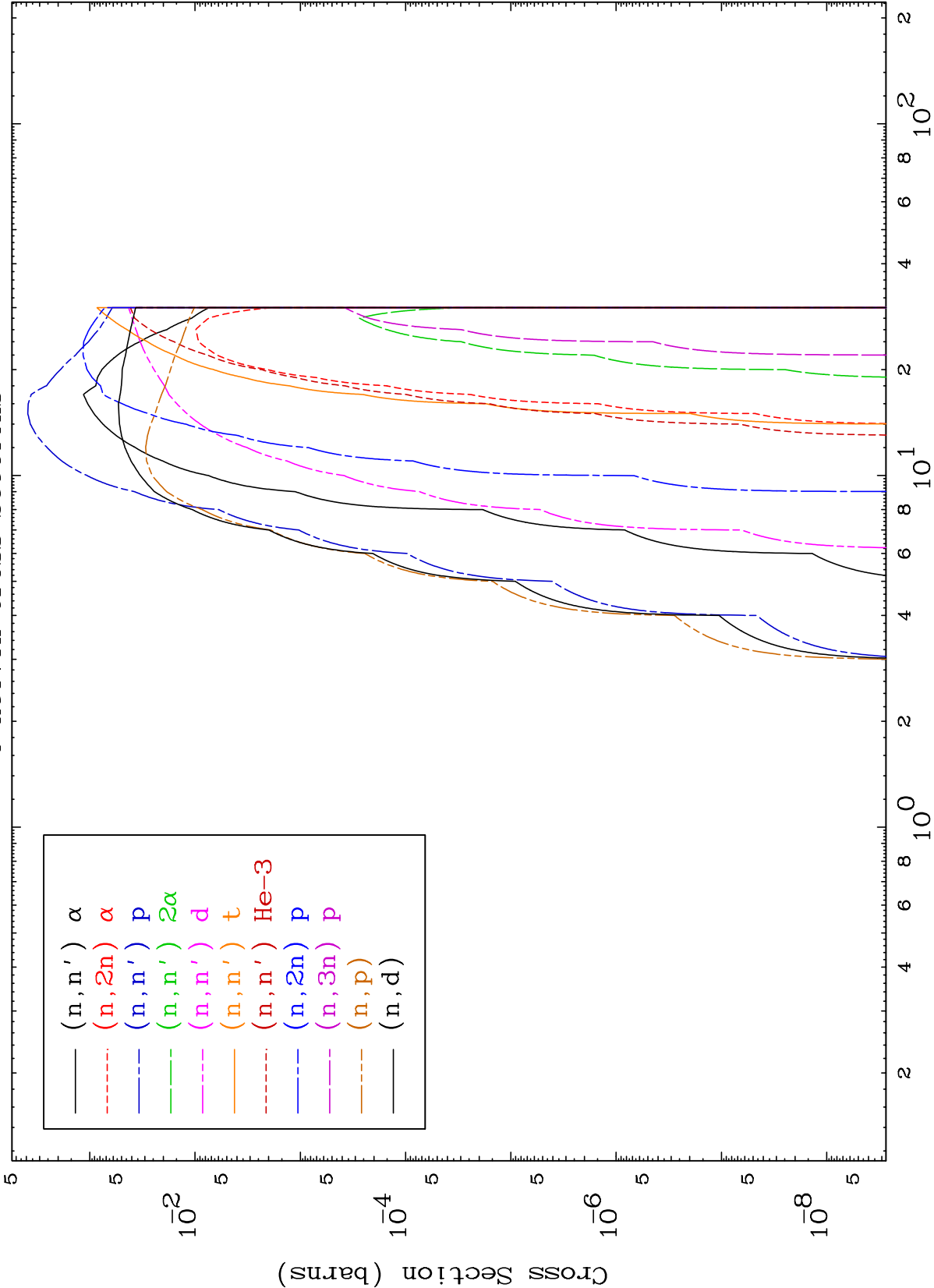
He-3 Neutron Absorption
0 Kelvin Cross Sections

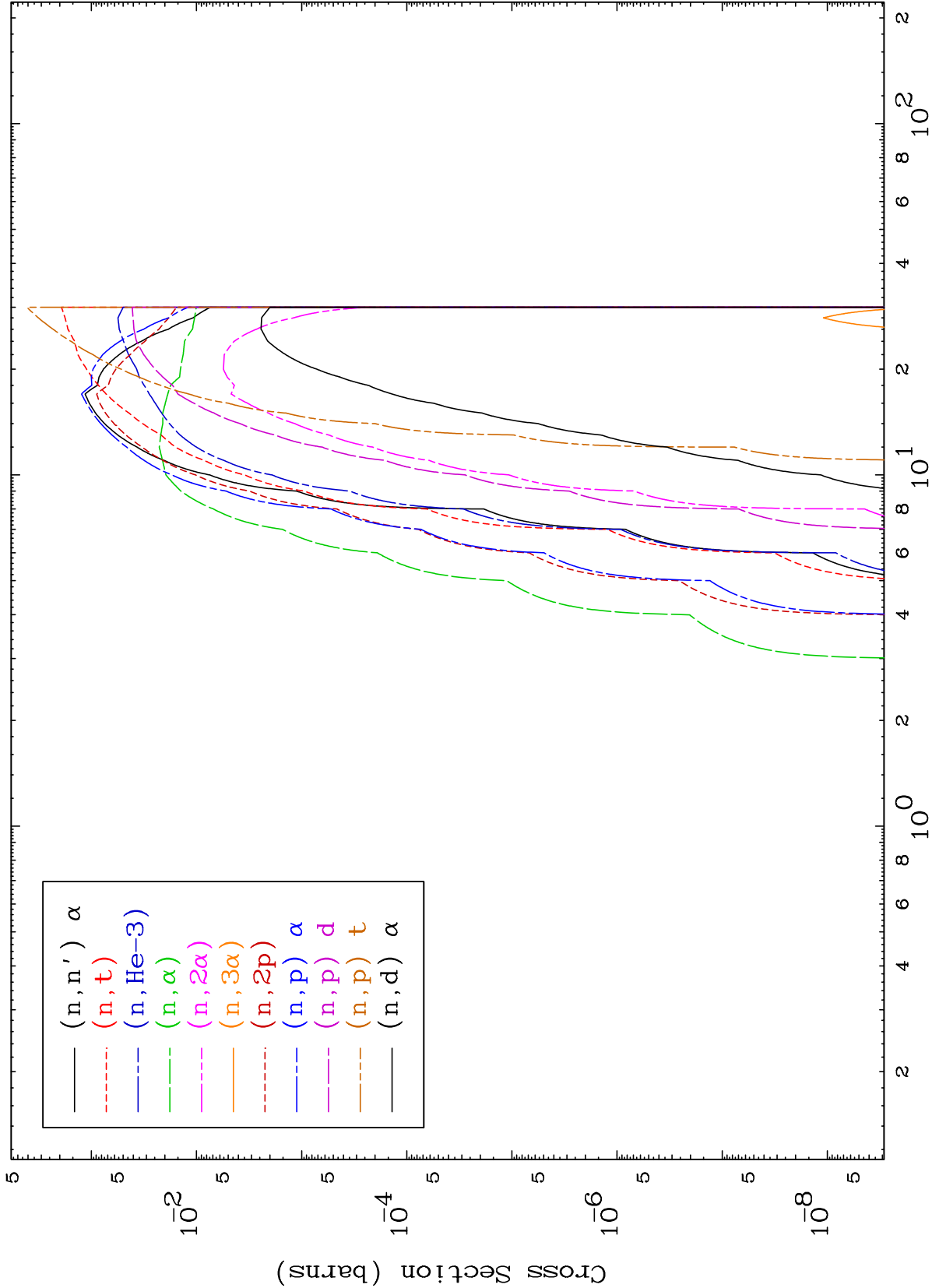
27-Co-58







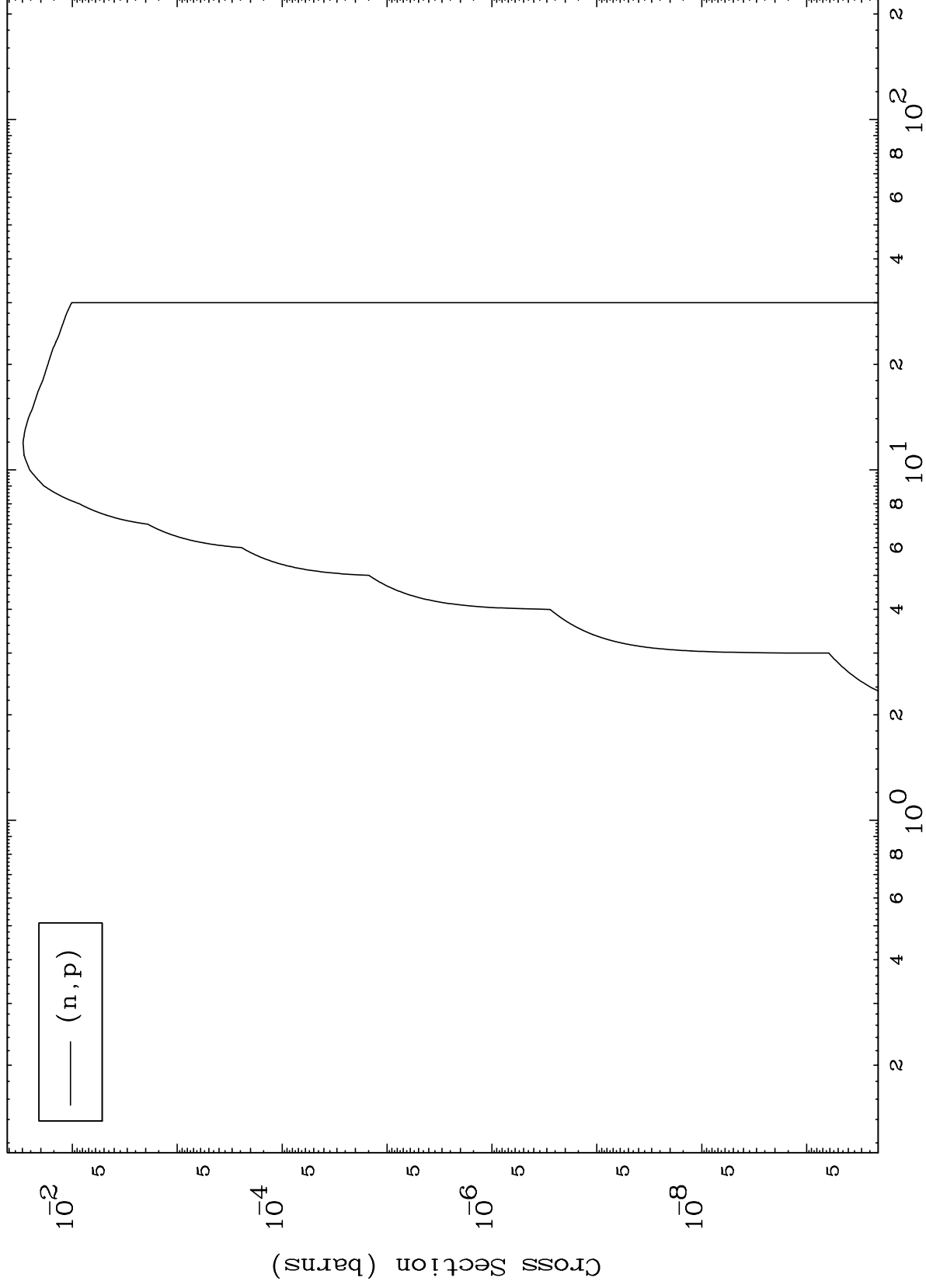




MAT 2722

27-Co-58

(He-3,p) Levels
0 Kelvin Cross Sections



7

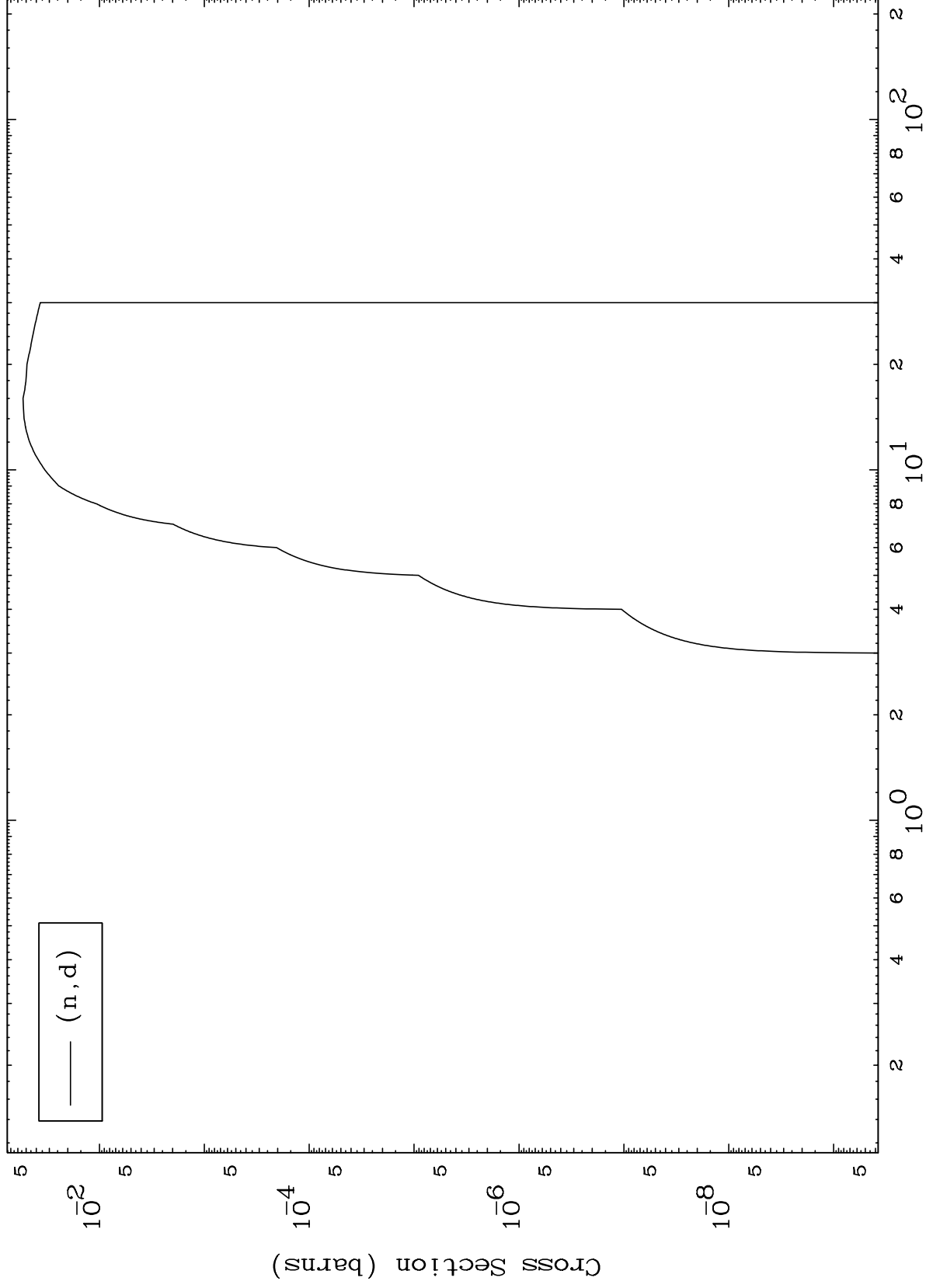
Incident Energy (MeV)

27-Co-58

MAT 2722

27-Co-58

(He-3,d) Levels
0 Kelvin Cross Sections



27-Co-58

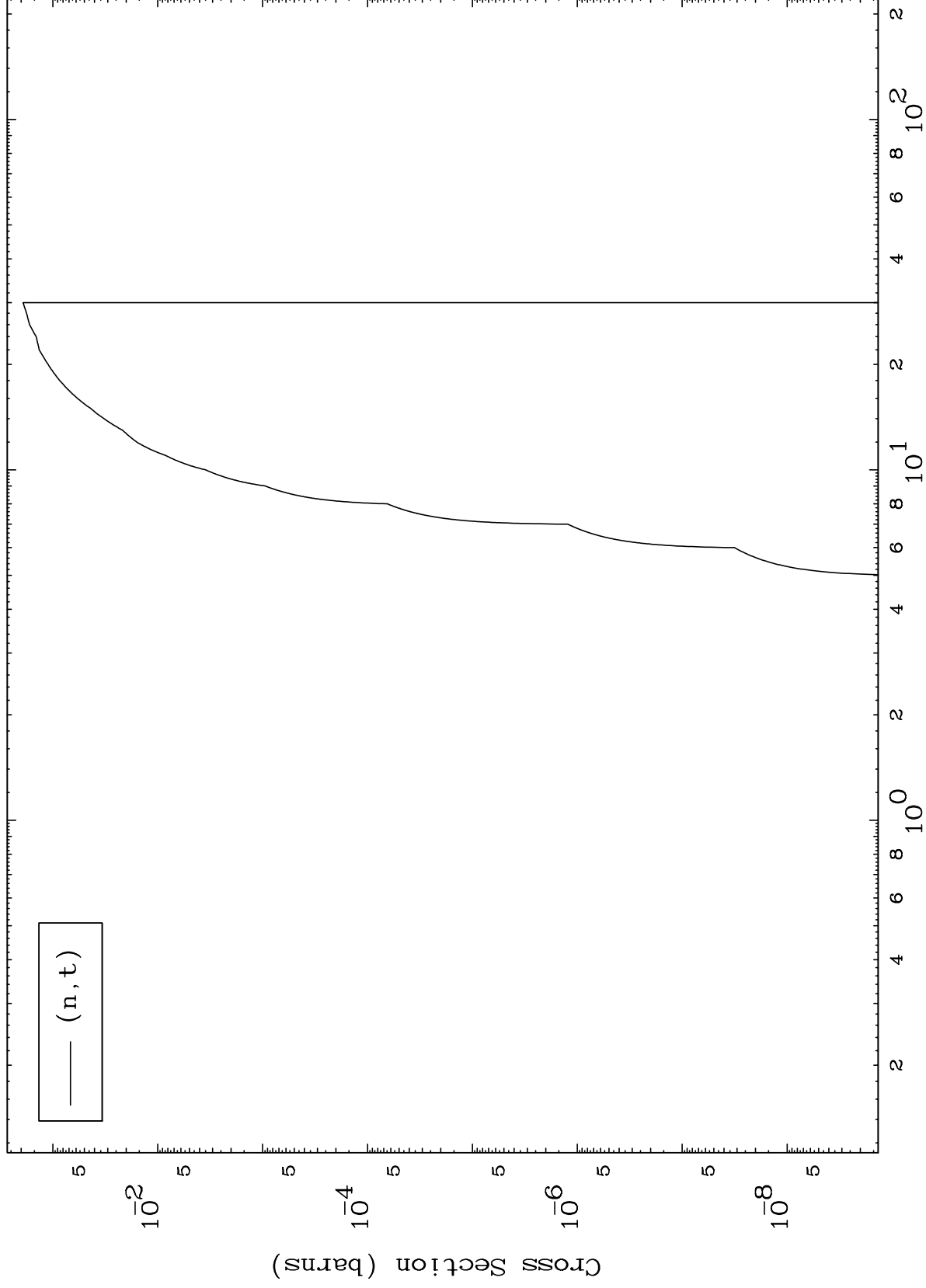
Incident Energy (MeV)

8

MAT 2722

27-Co-58

(He-3,t) Levels
0 Kelvin Cross Sections

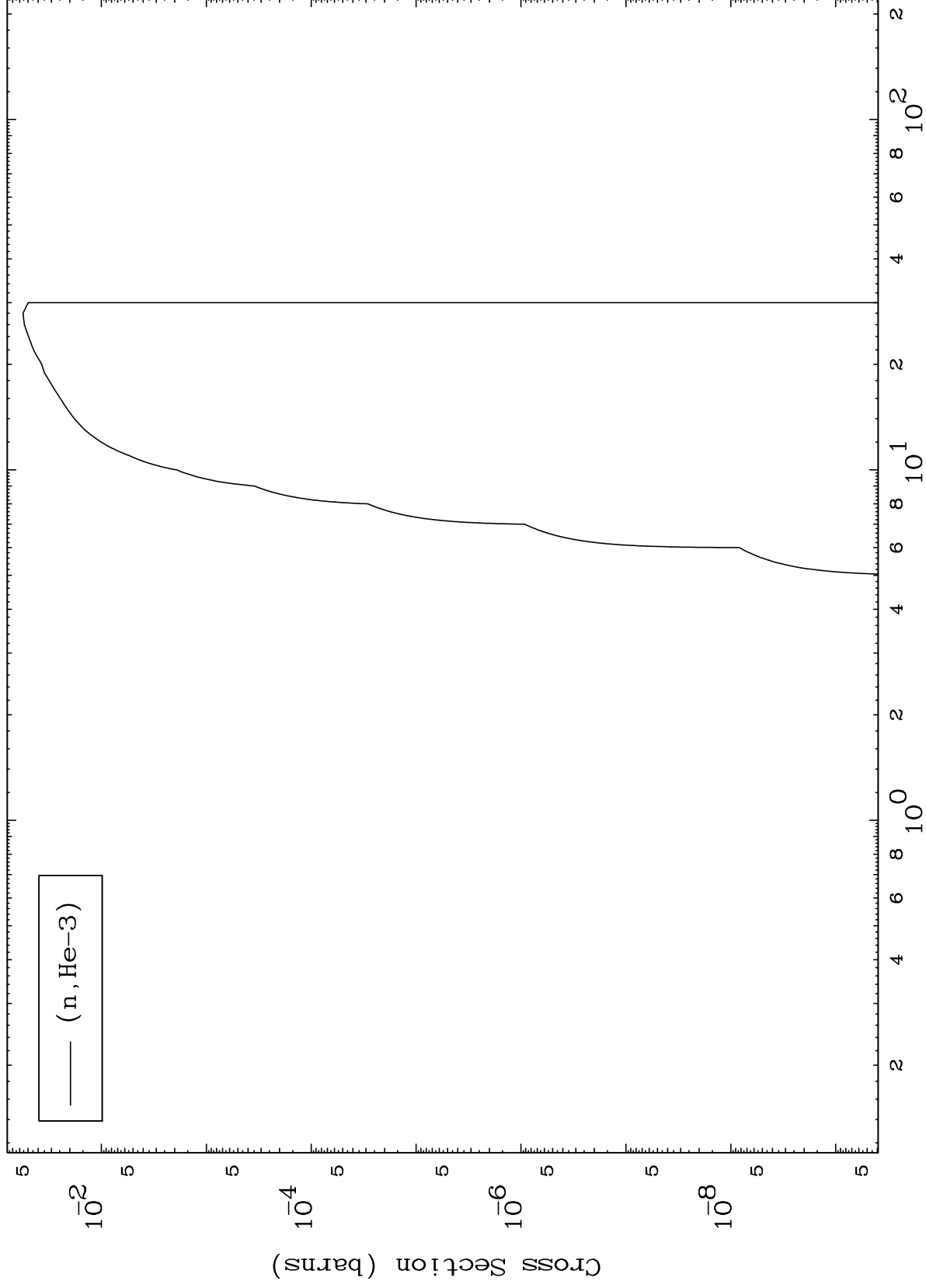


MAT 2722

(He-3, He3) Levels

27-Co-58

0 Kelvin Cross Sections



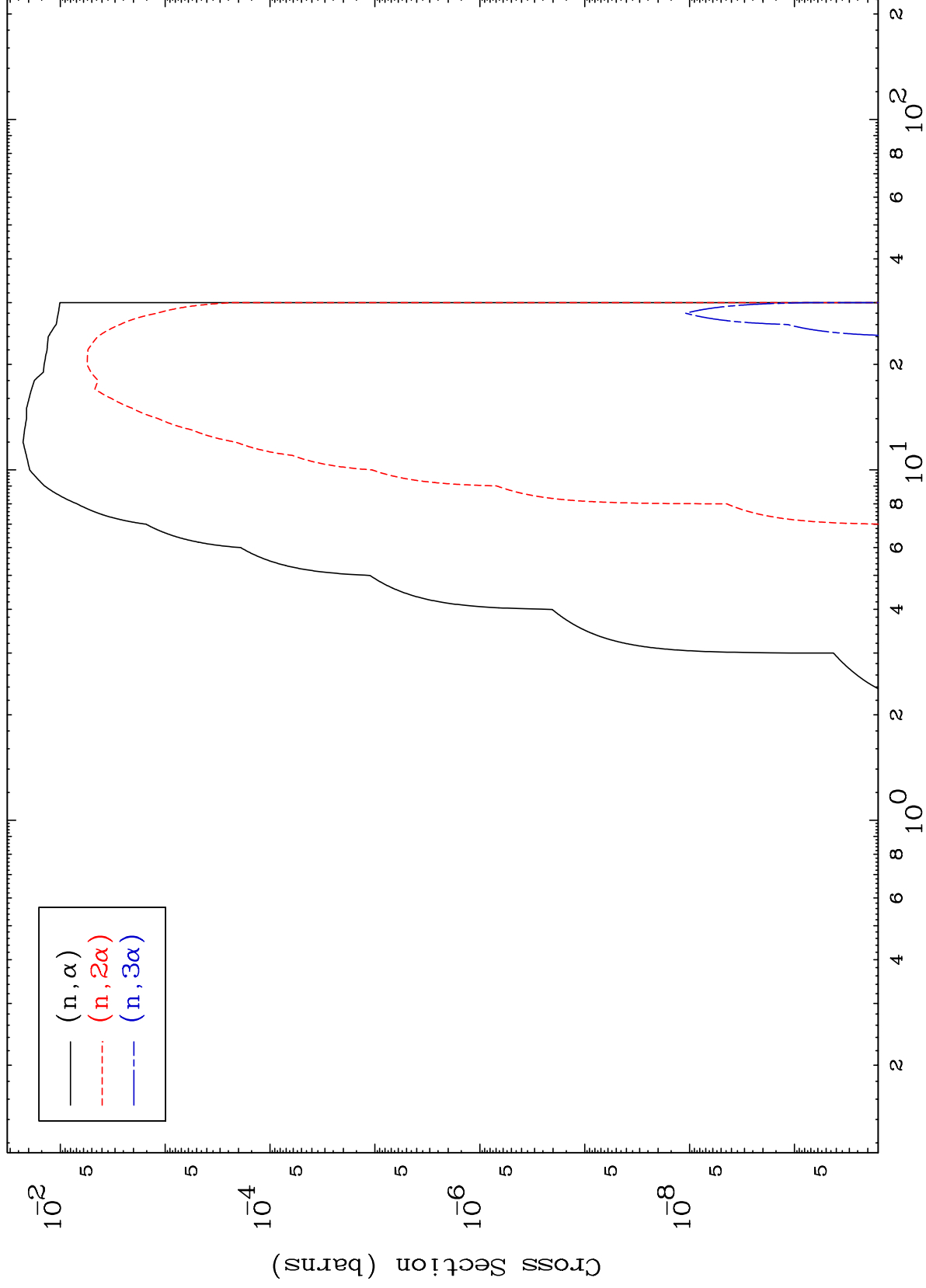
— (n, He-3)

10

Incident Energy (MeV)

27-Co-58

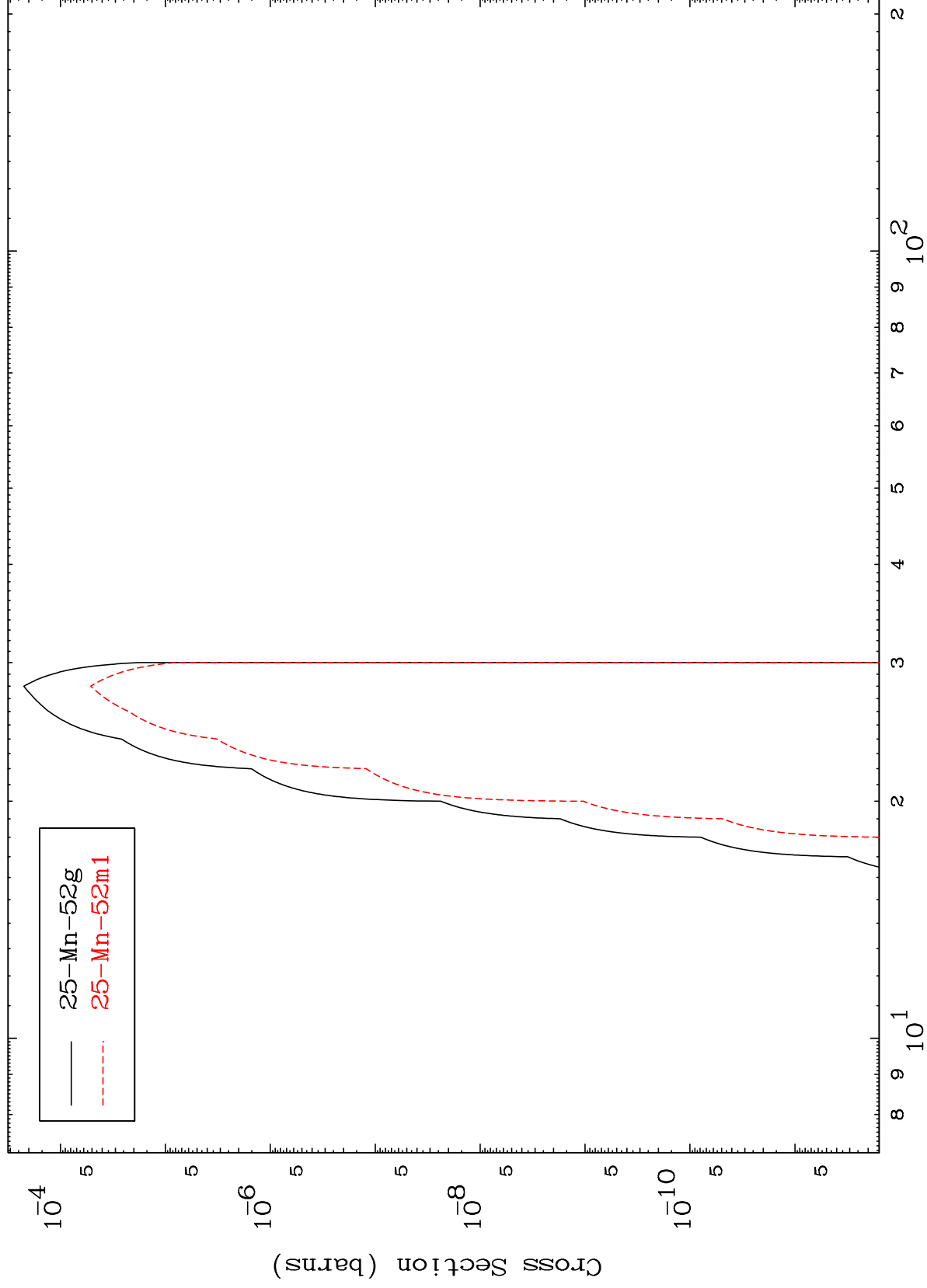
(He-3, α) Levels
0 Kelvin Cross Sections



MAT 2722

27-Co-58

(n,n') 2α
Radionuclide Production Cross Section



27-Co-58

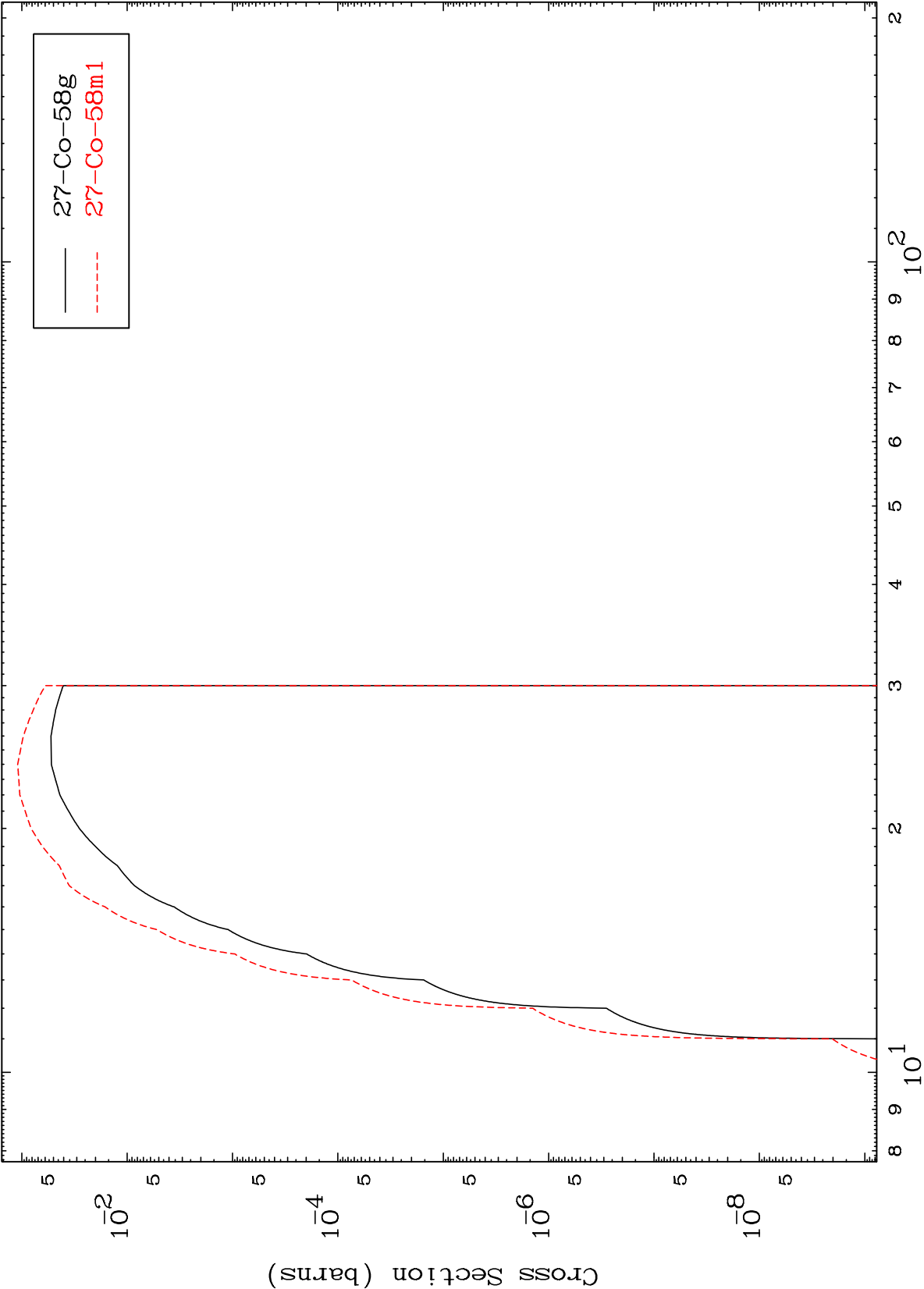
Incident Energy (MeV)

12

MAT 2722

27-Co-58

(n,2n) p
Radionuclide Production Cross Section



27-Co-58

Incident Energy (MeV)

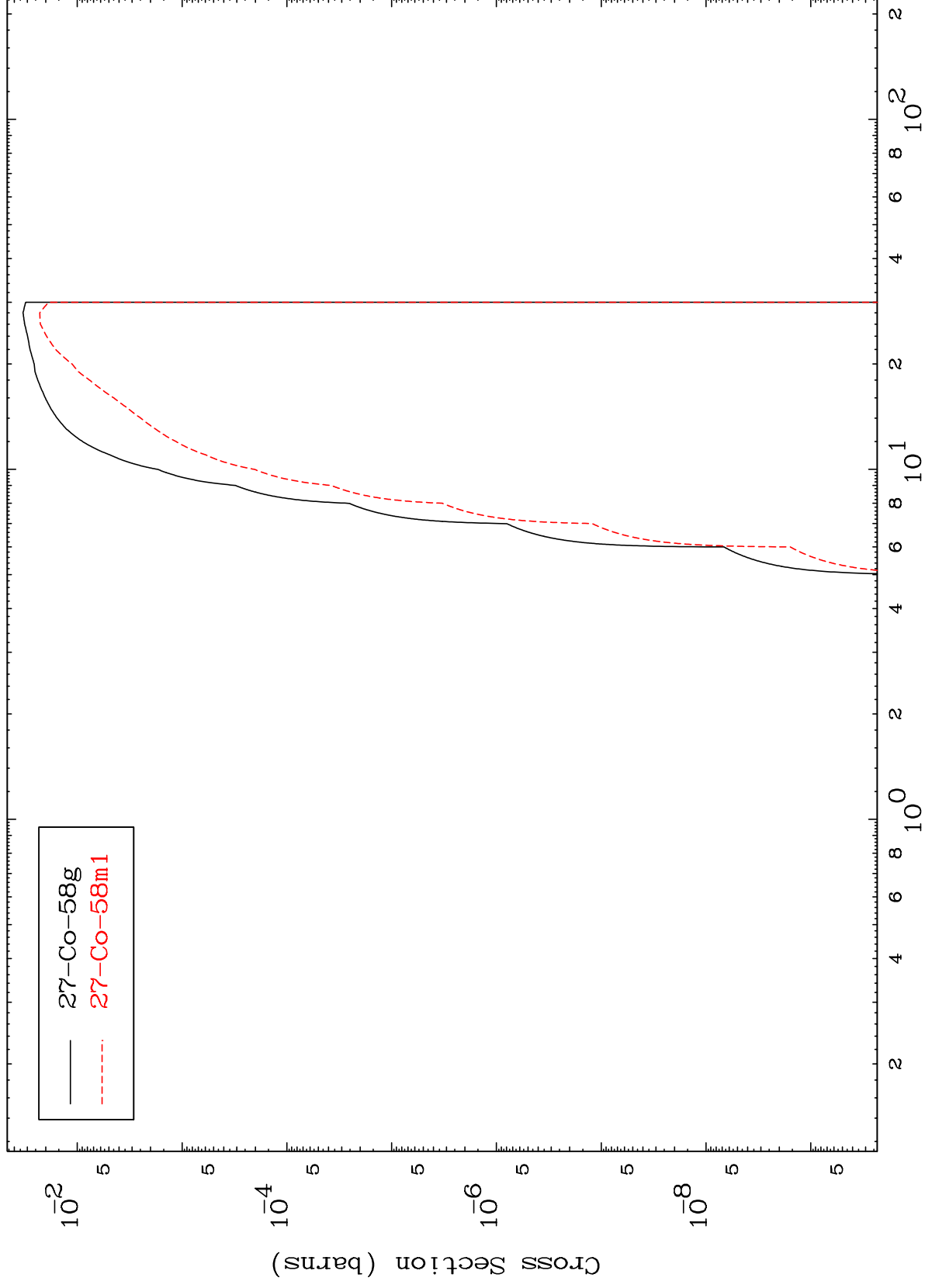
13

MAT 2722

(n,He-3)

27-Co-58

Radionuclide Production Cross Section



14

Incident Energy (MeV)

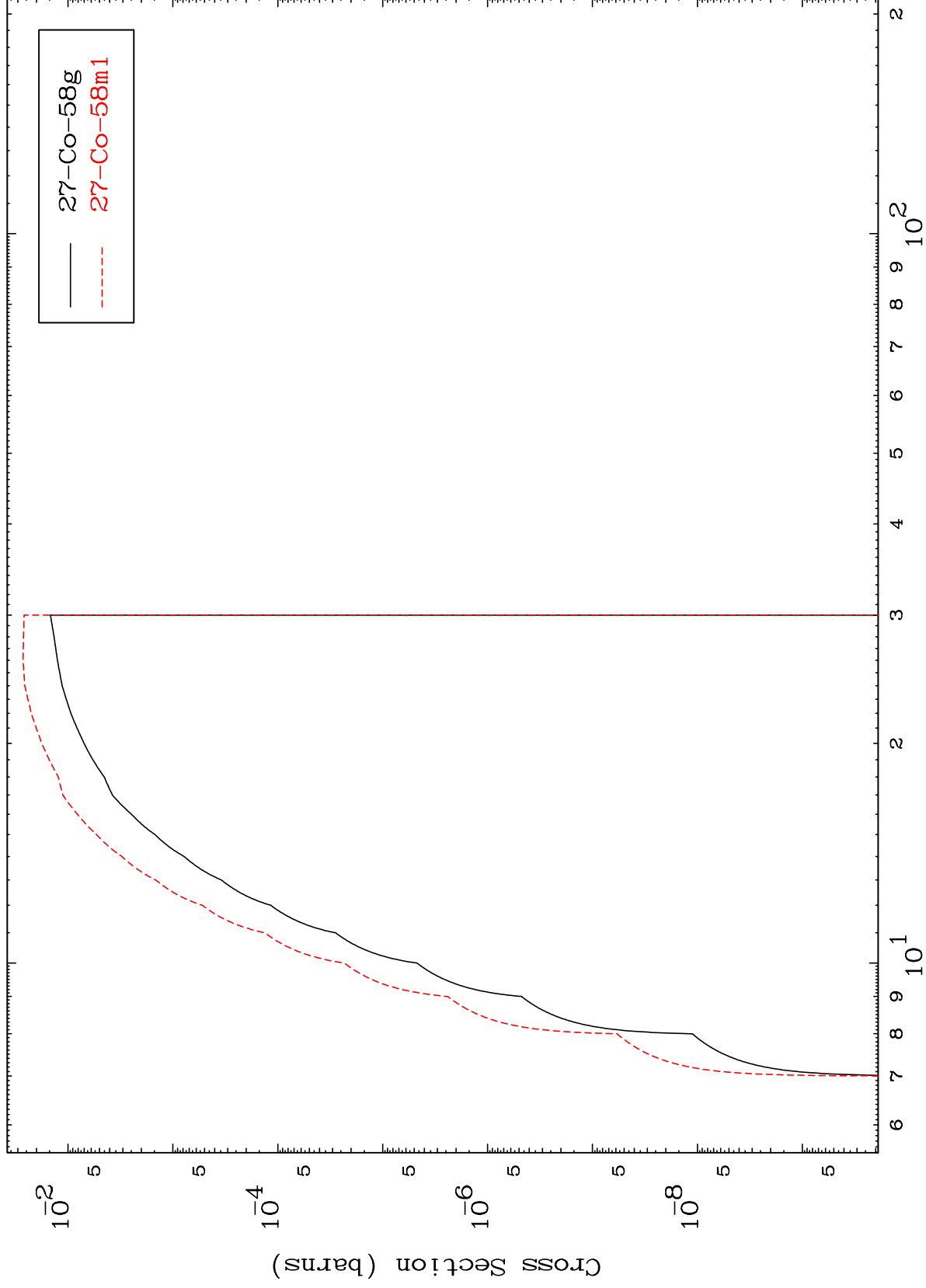
27-Co-58

MAT 2722

(n,p) d

²⁷Co-58

Radionuclide Production Cross Section



15

Incident Energy (MeV)

²⁷Co-58