

Program EVALPLOT
(Version 2021-1)

by

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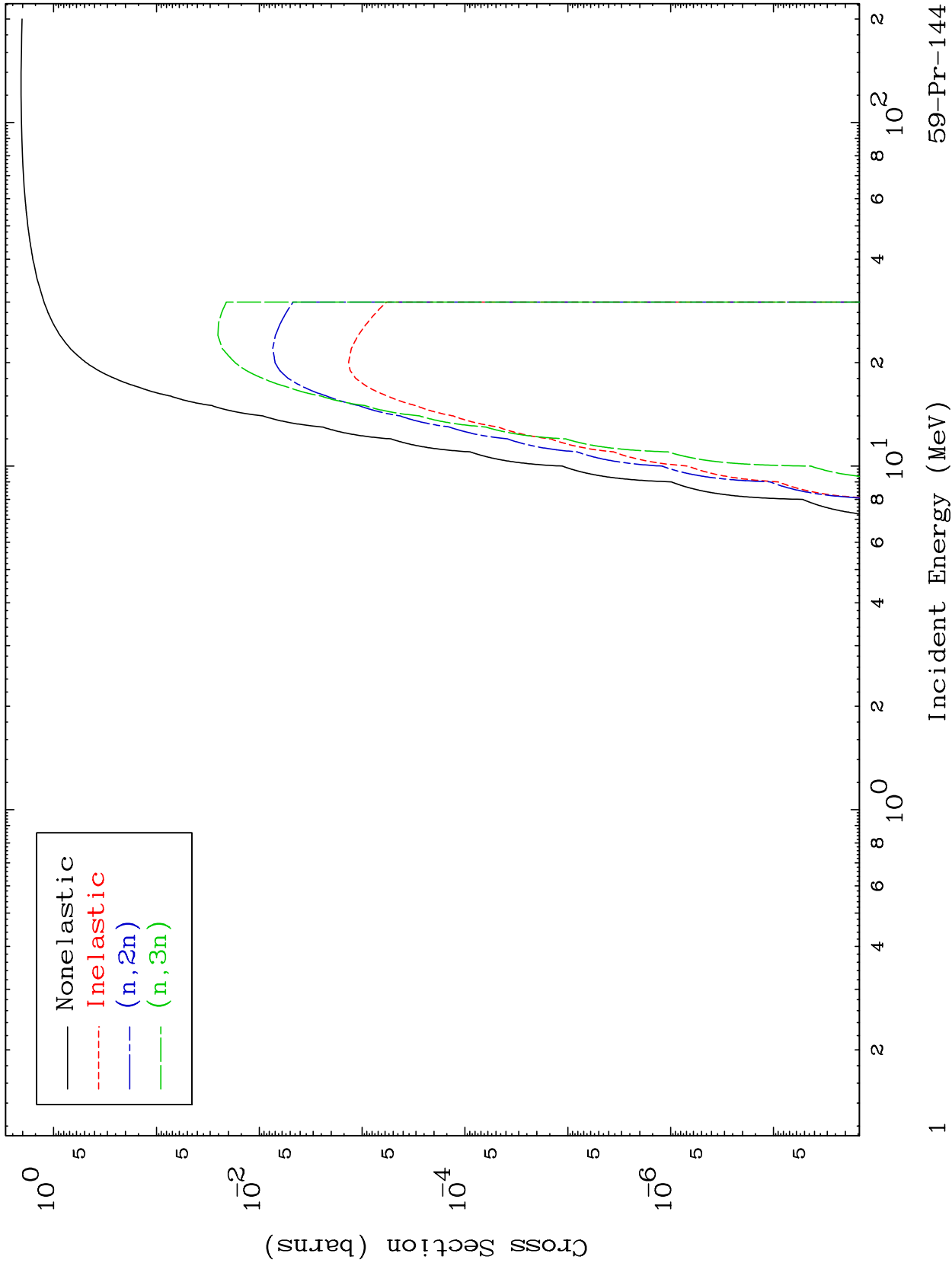
Press Mouse Button to Start

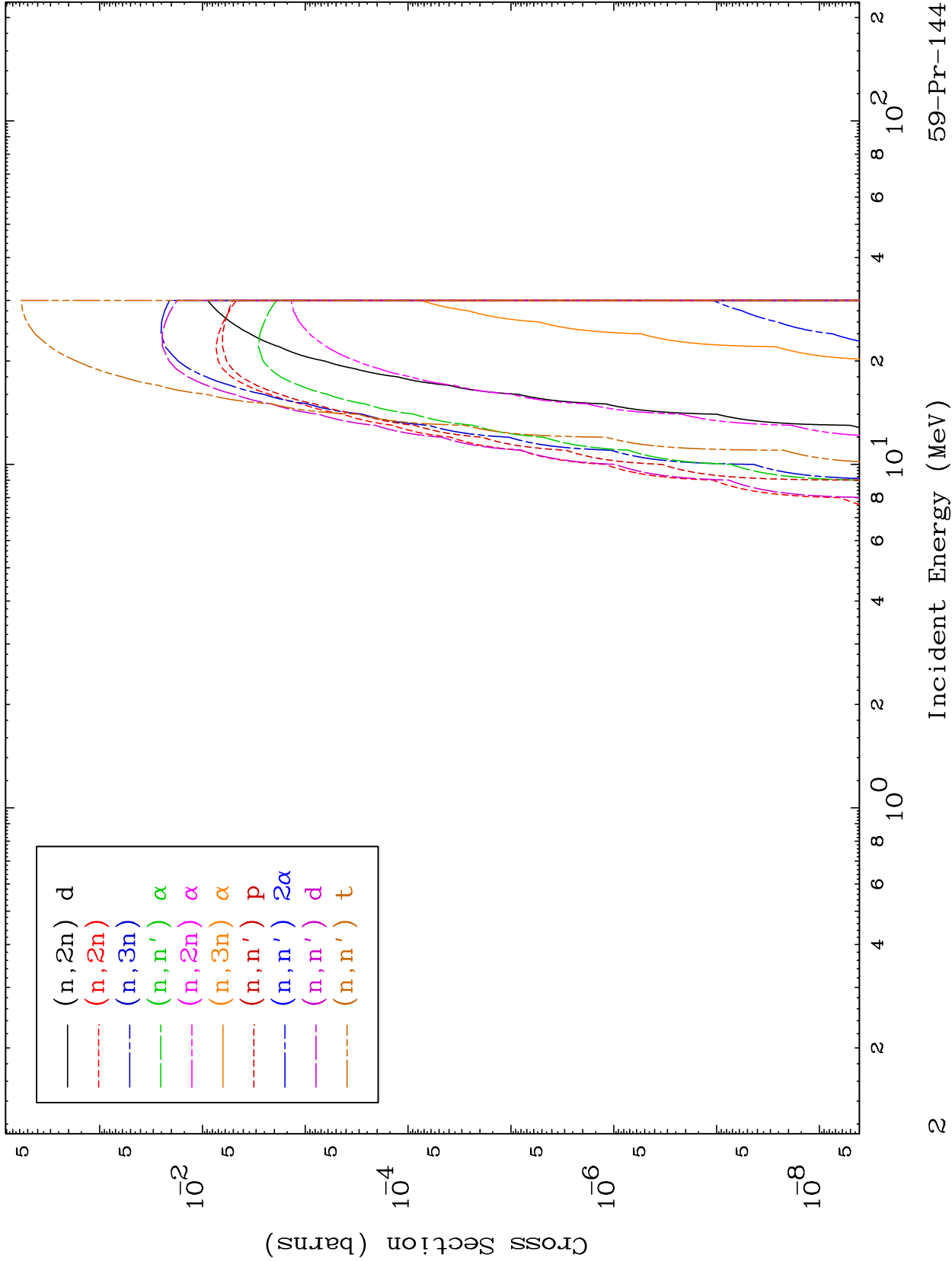
MAT 5934

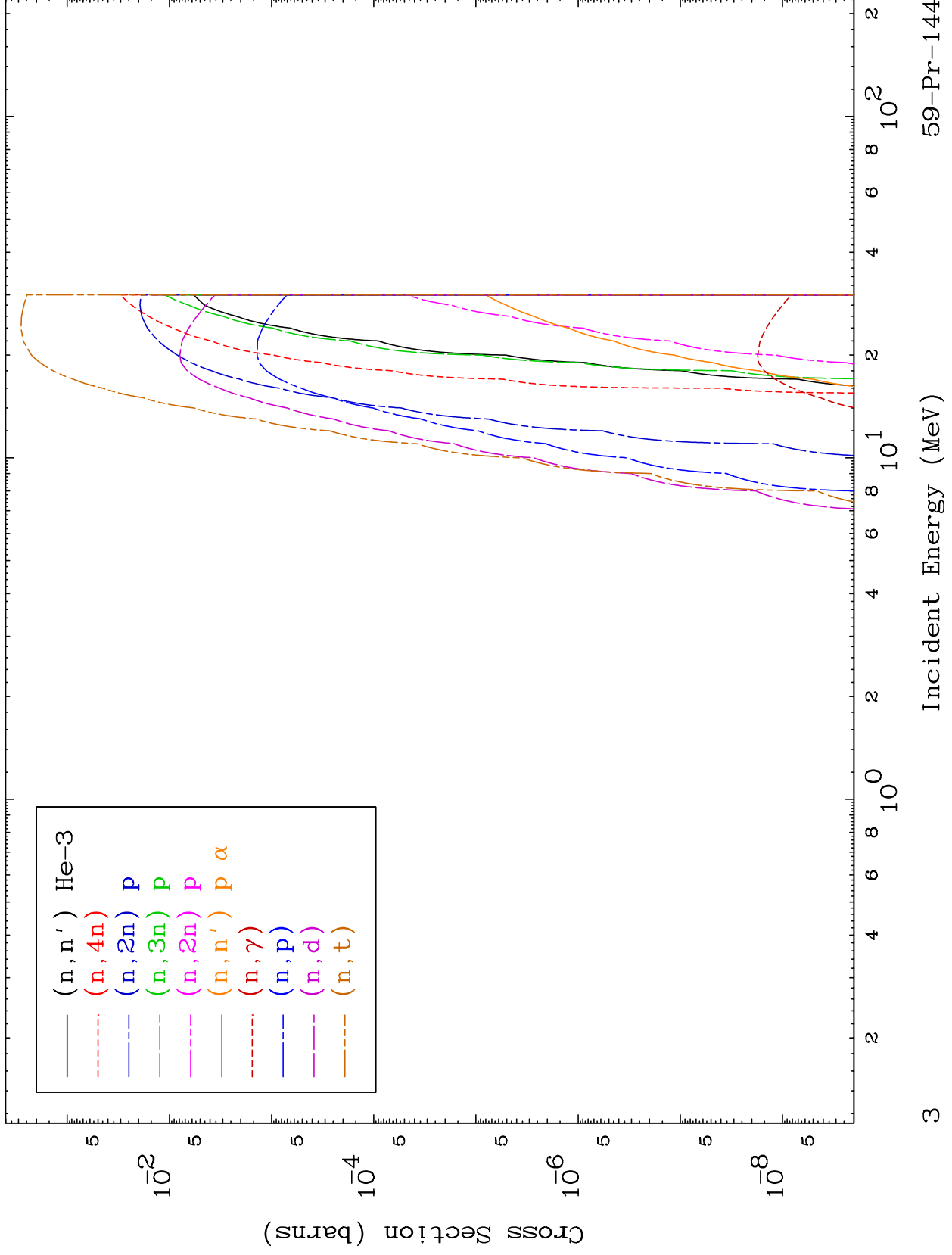
He-3 Major

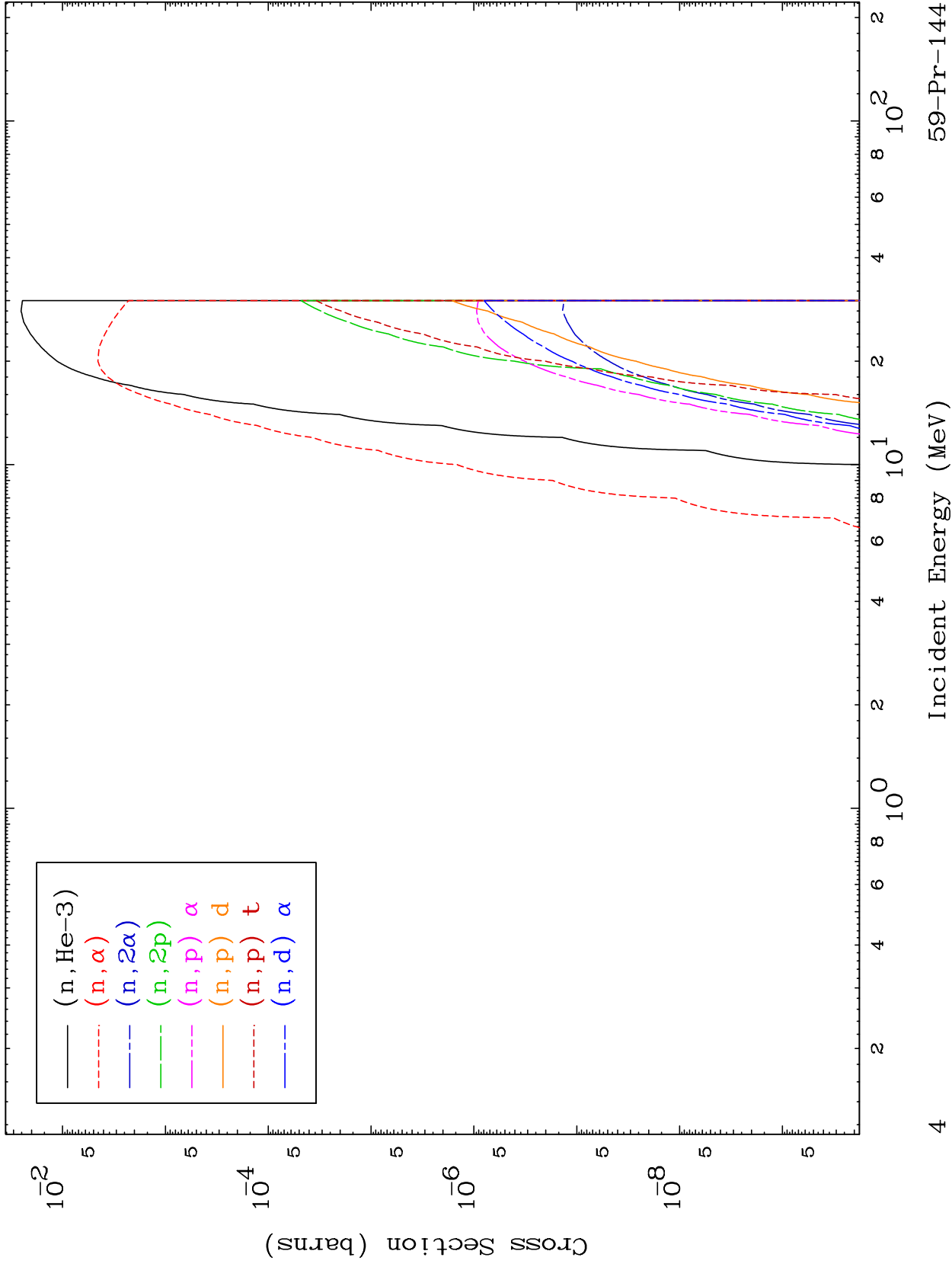
59-Pr-144

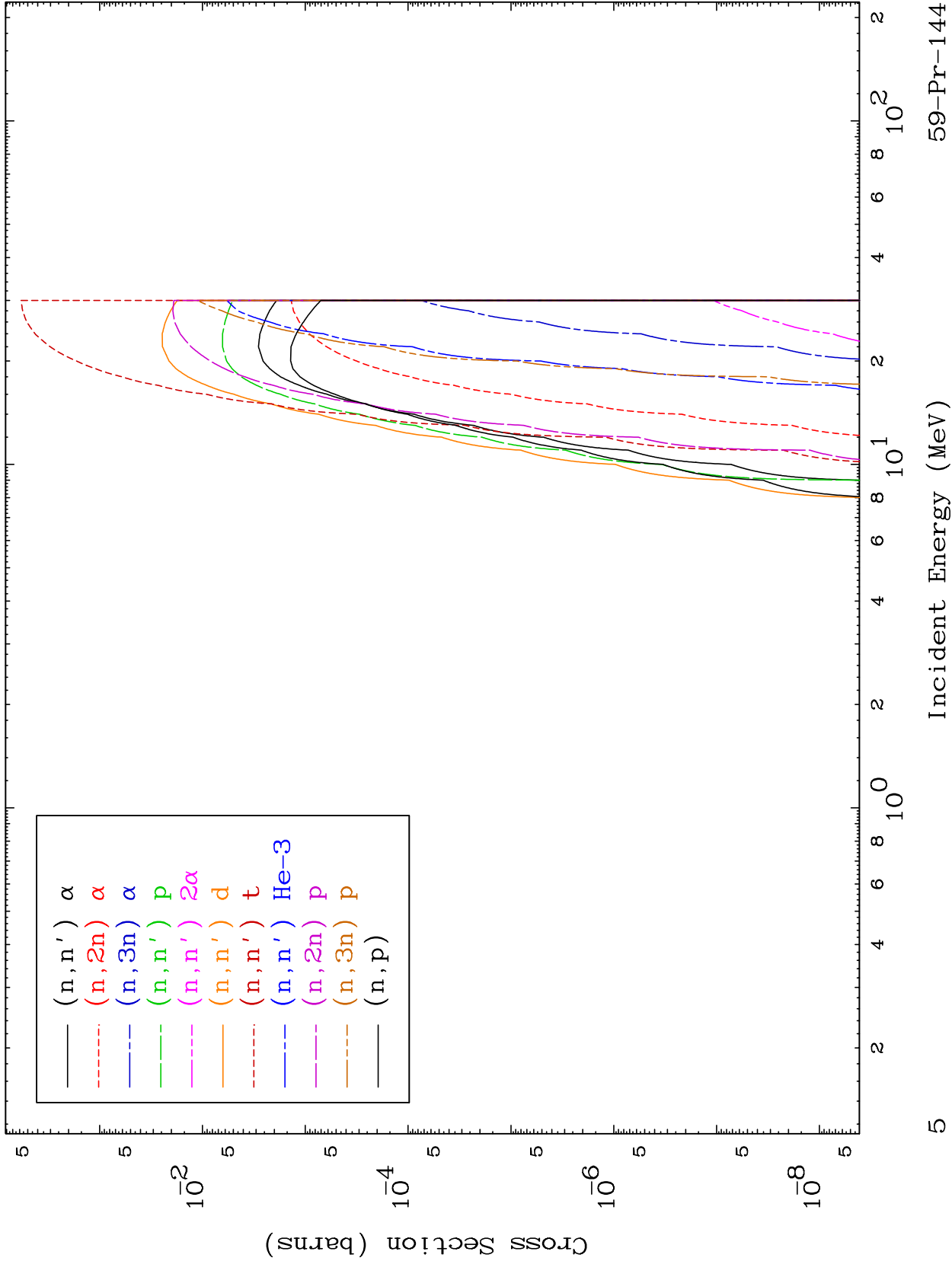
0 Kelvin Cross Sections

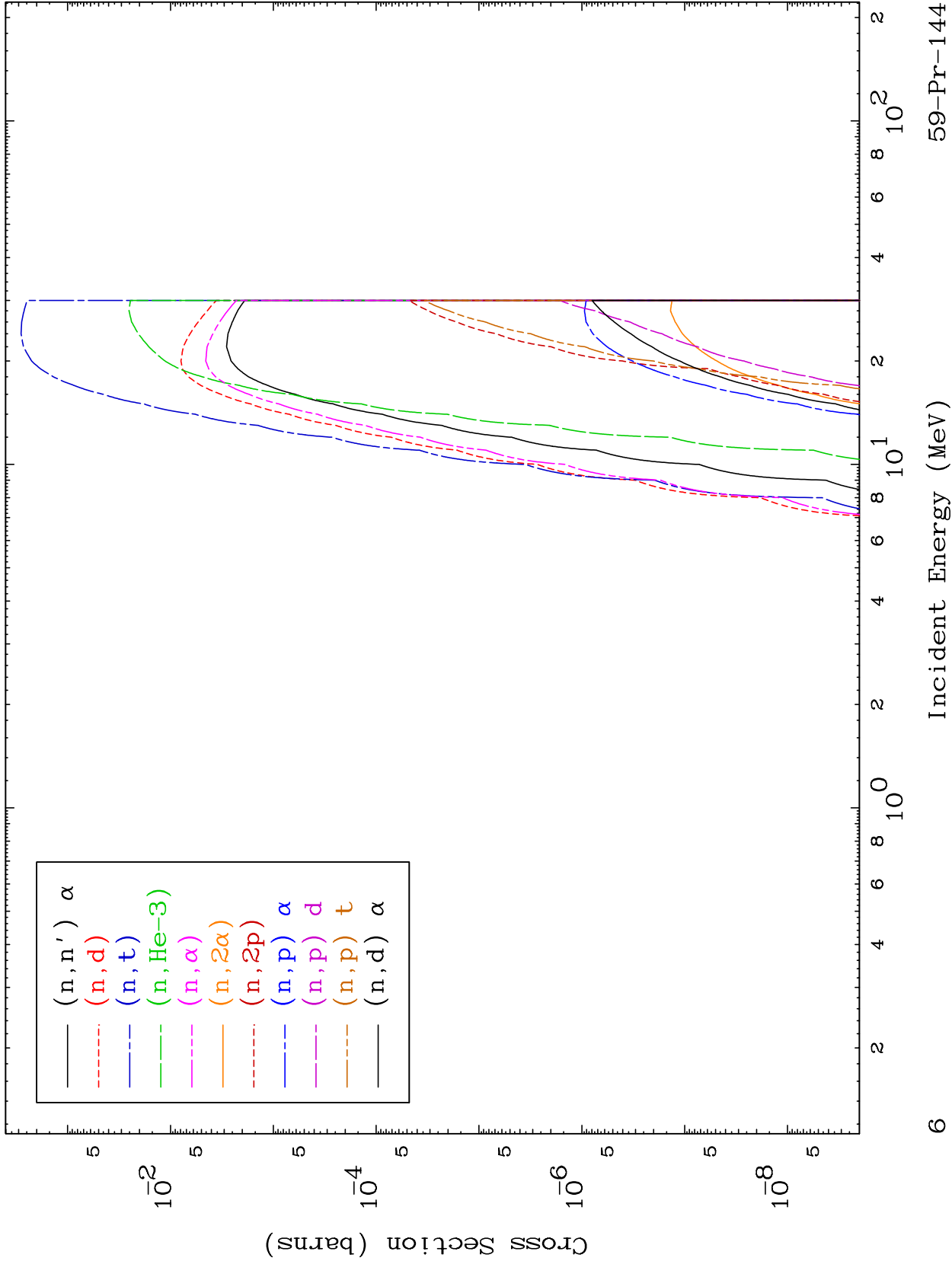








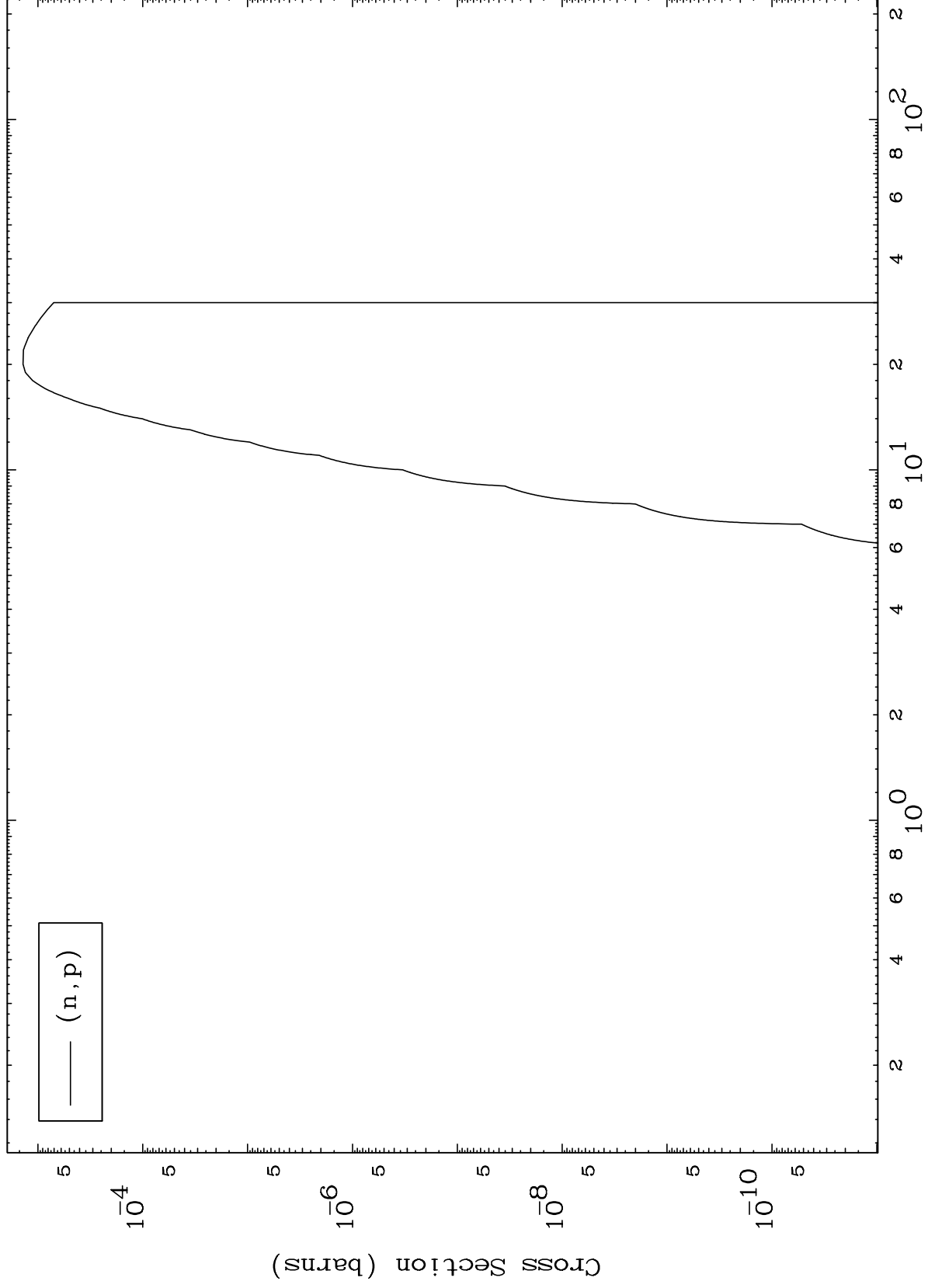




MAT 5934

59-Pr-144

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



(n,p)

59-Pr-144

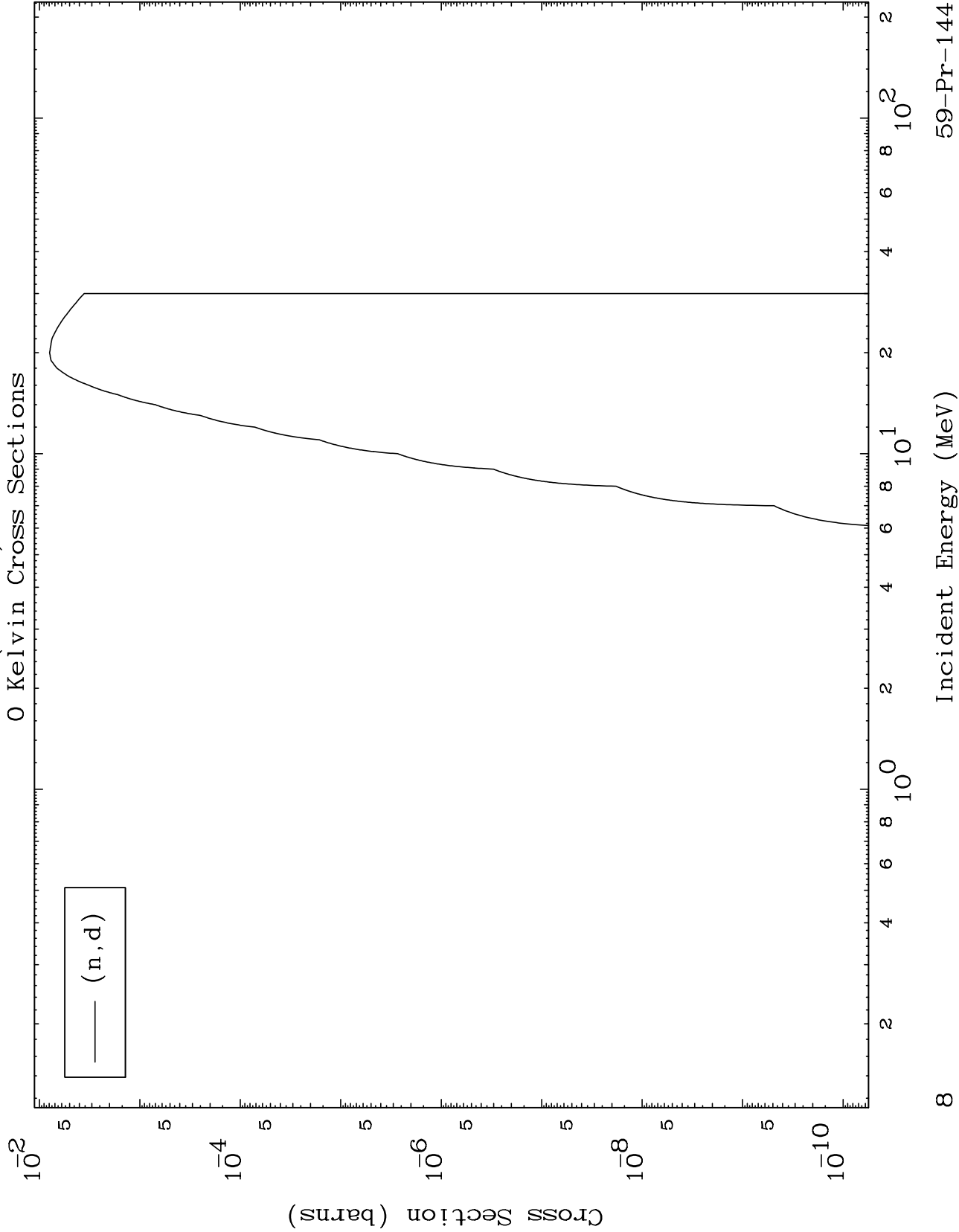
Incident Energy (MeV)

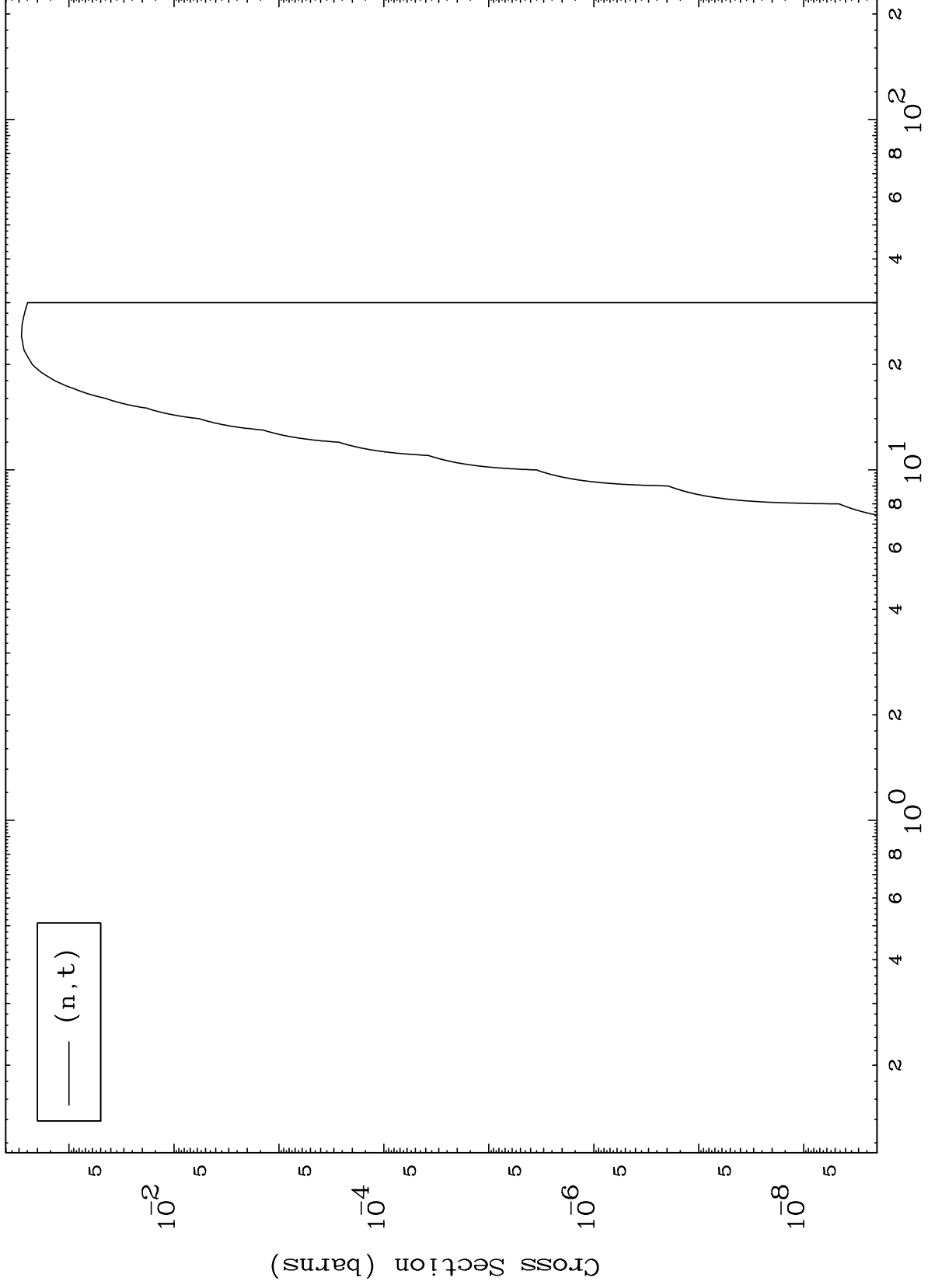
7

MAT 5934

(He-3,d) Levels

59-Pr-144



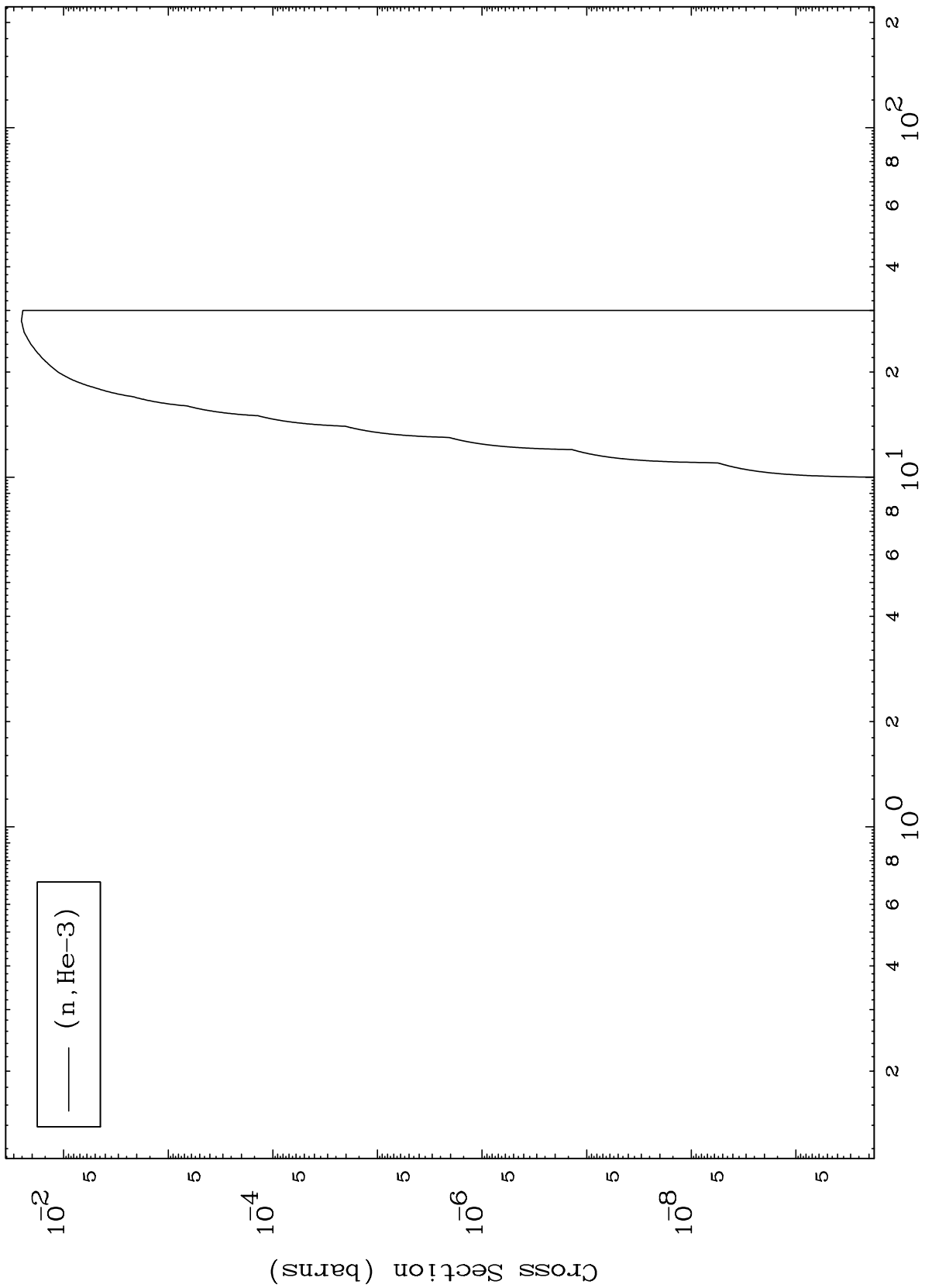


MAT 5934

(He-3, He3) Levels

59-Pr-144

0 Kelvin Cross Sections

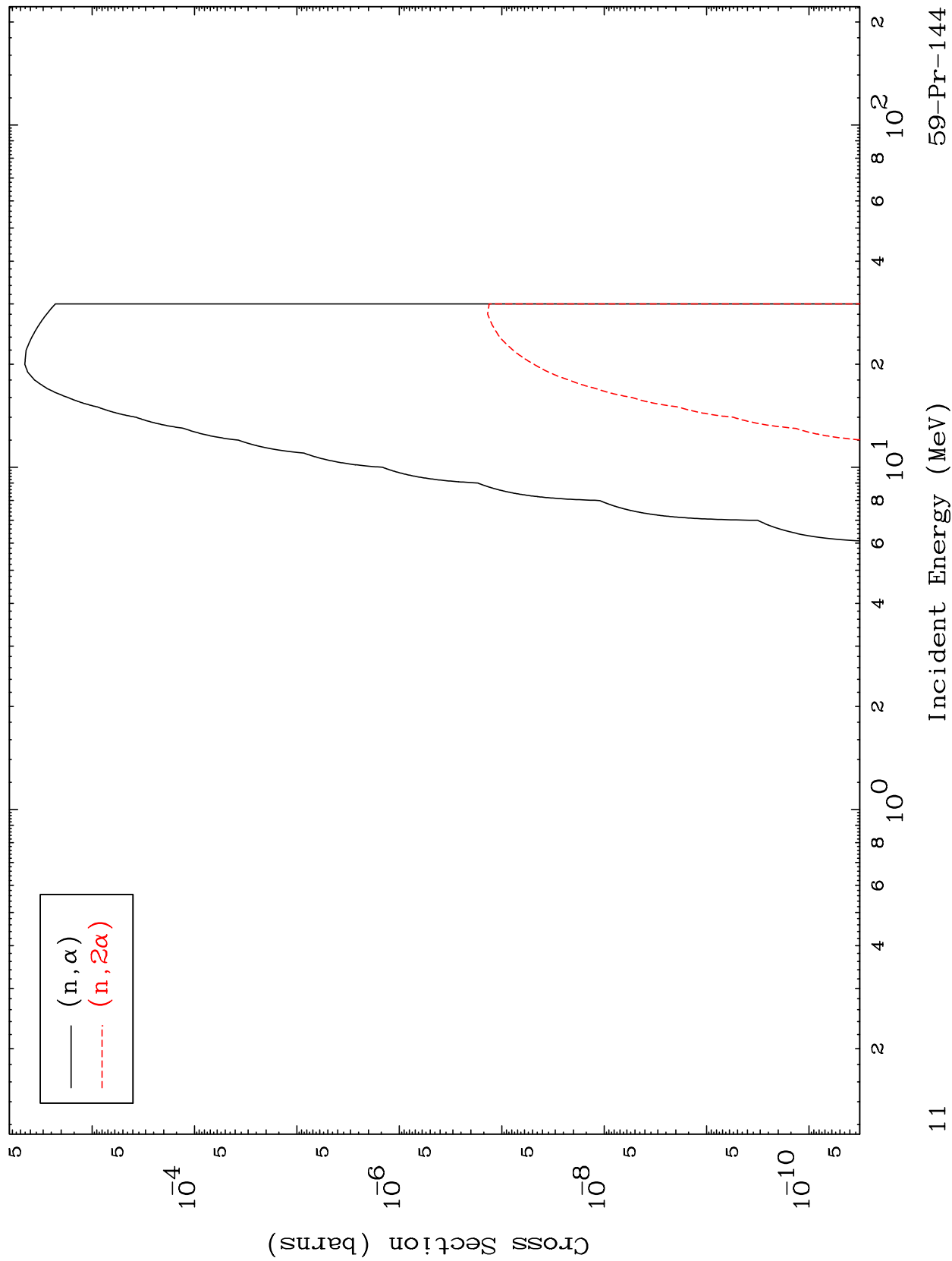


10

Incident Energy (MeV)

59-Pr-144

0 Kelvin Cross Sections

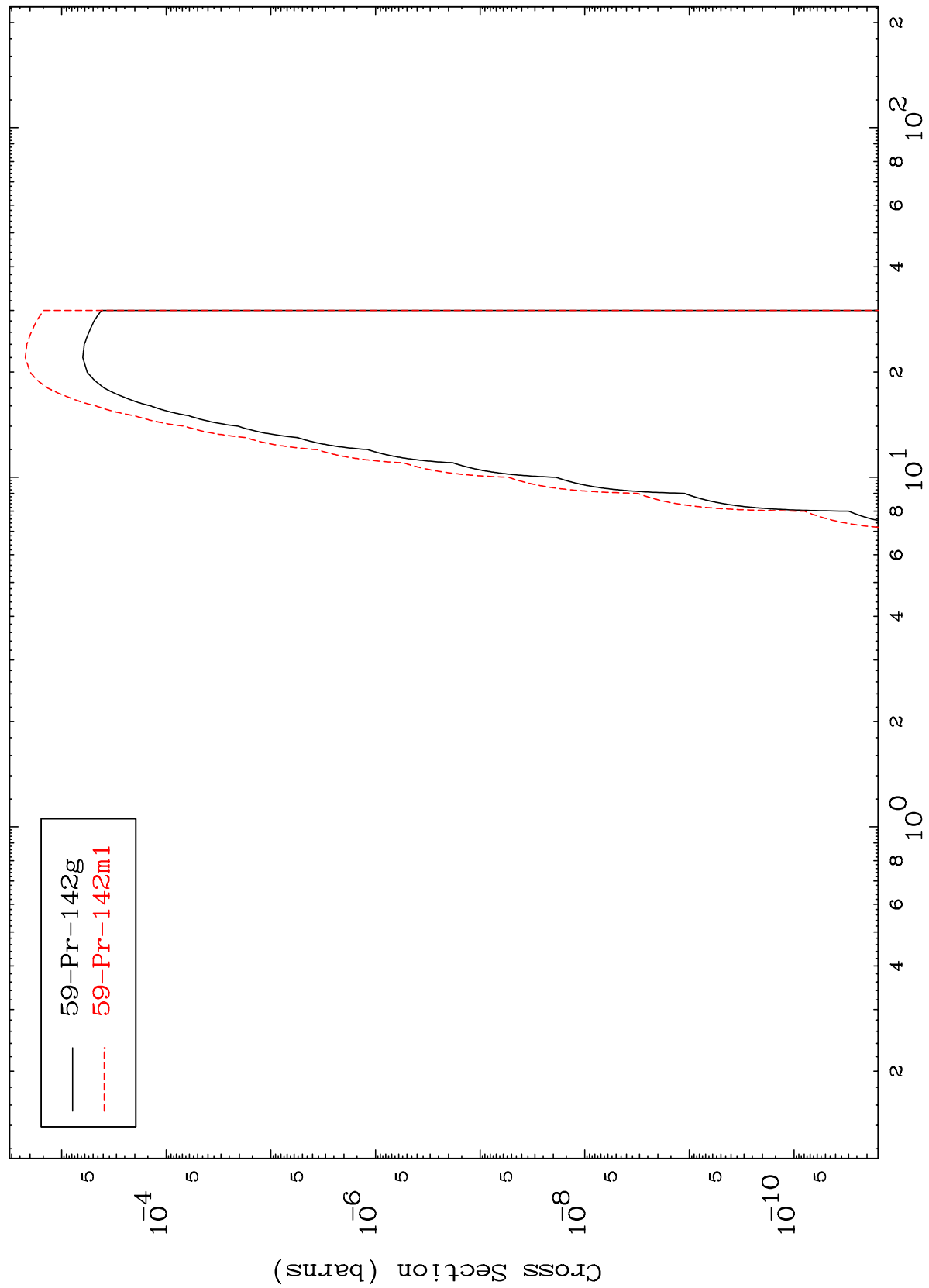


MAT 5934

(n,n') α

59-Pr-144

Radionuclide Production Cross Section



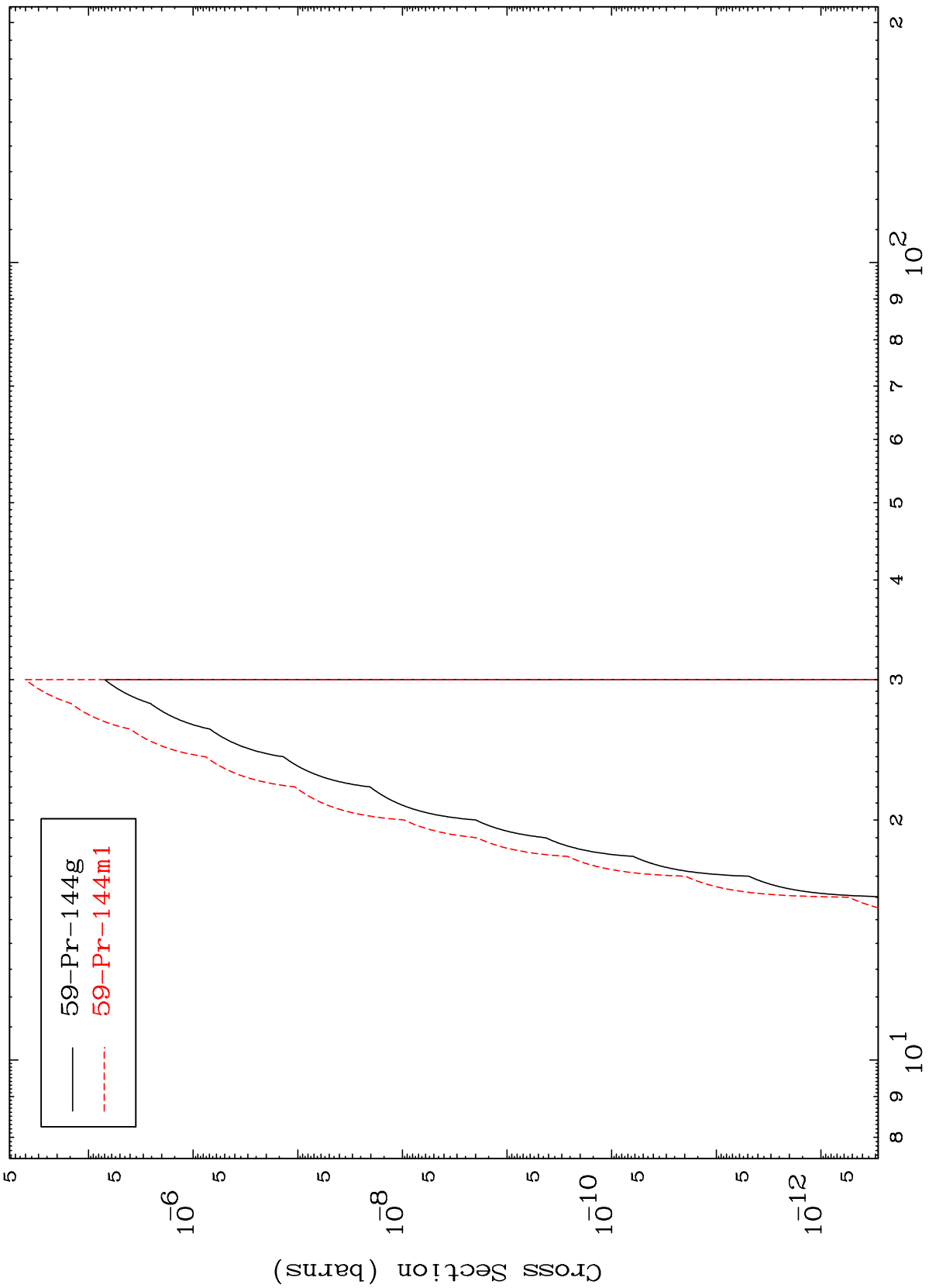
59-Pr-142g
59-Pr-142m1

MAT 5934

(n,2n) p

59-Pr-144

Radionuclide Production Cross Section



13

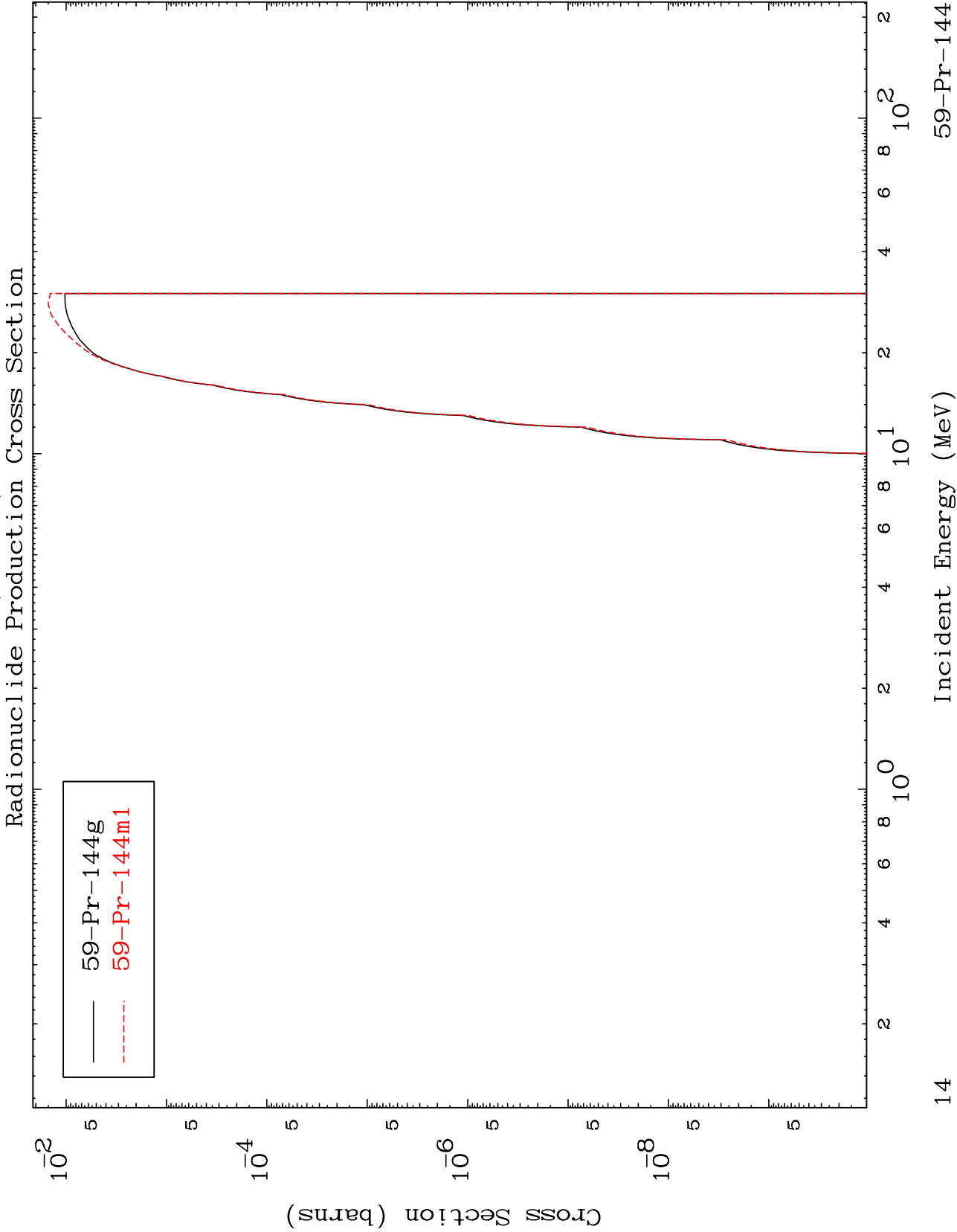
Incident Energy (MeV)

59-Pr-144

MAT 5934

(n,He-3)

59-Pr-144



14

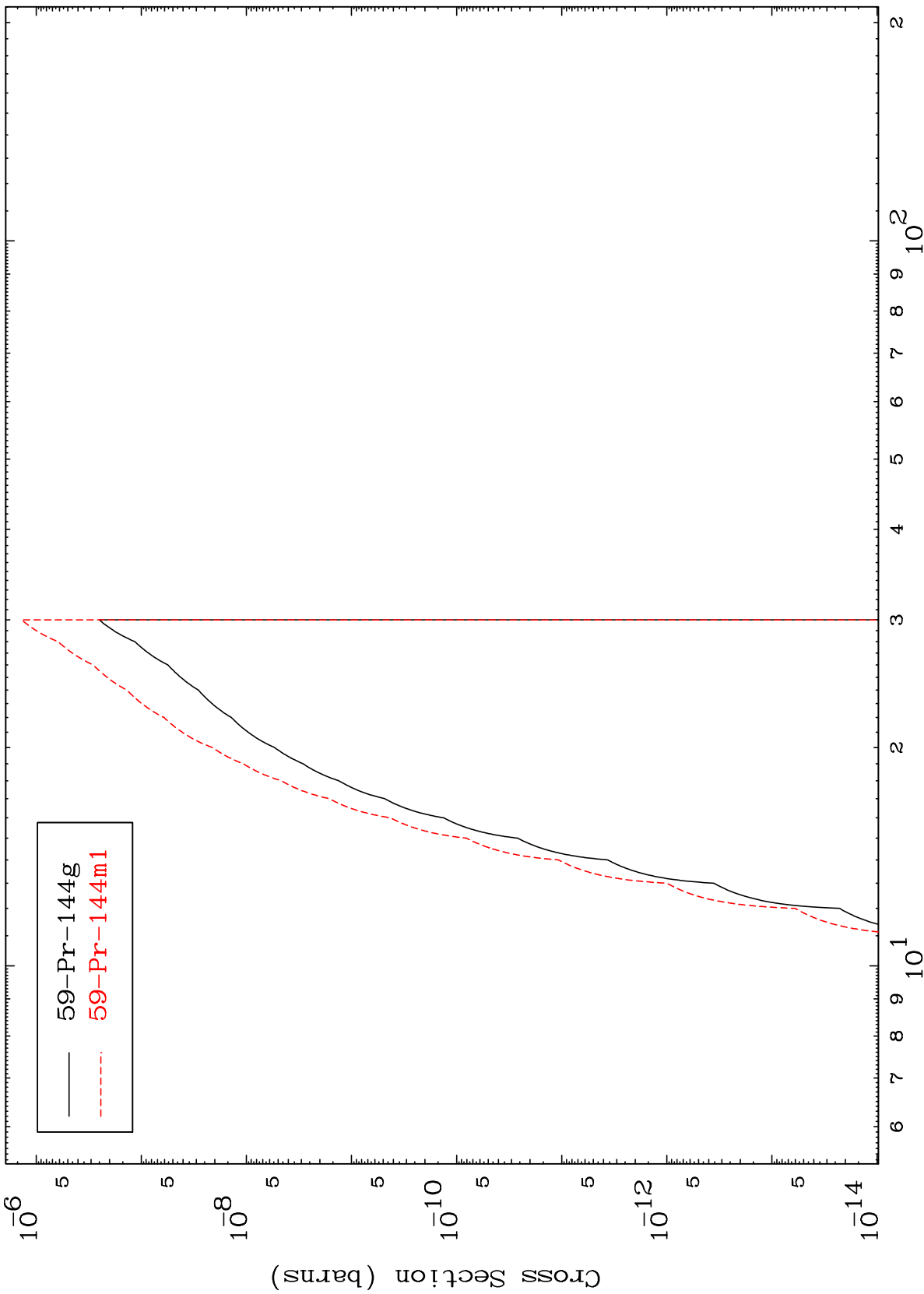
59-Pr-144

MAT 5934

(n,p) d

59-Pr-144

Radionuclide Production Cross Section



59-Pr-144g
59-Pr-144m1

15

Incident Energy (MeV)

59-Pr-144