

Program EVALPLOT
(Version 2018-1)

by

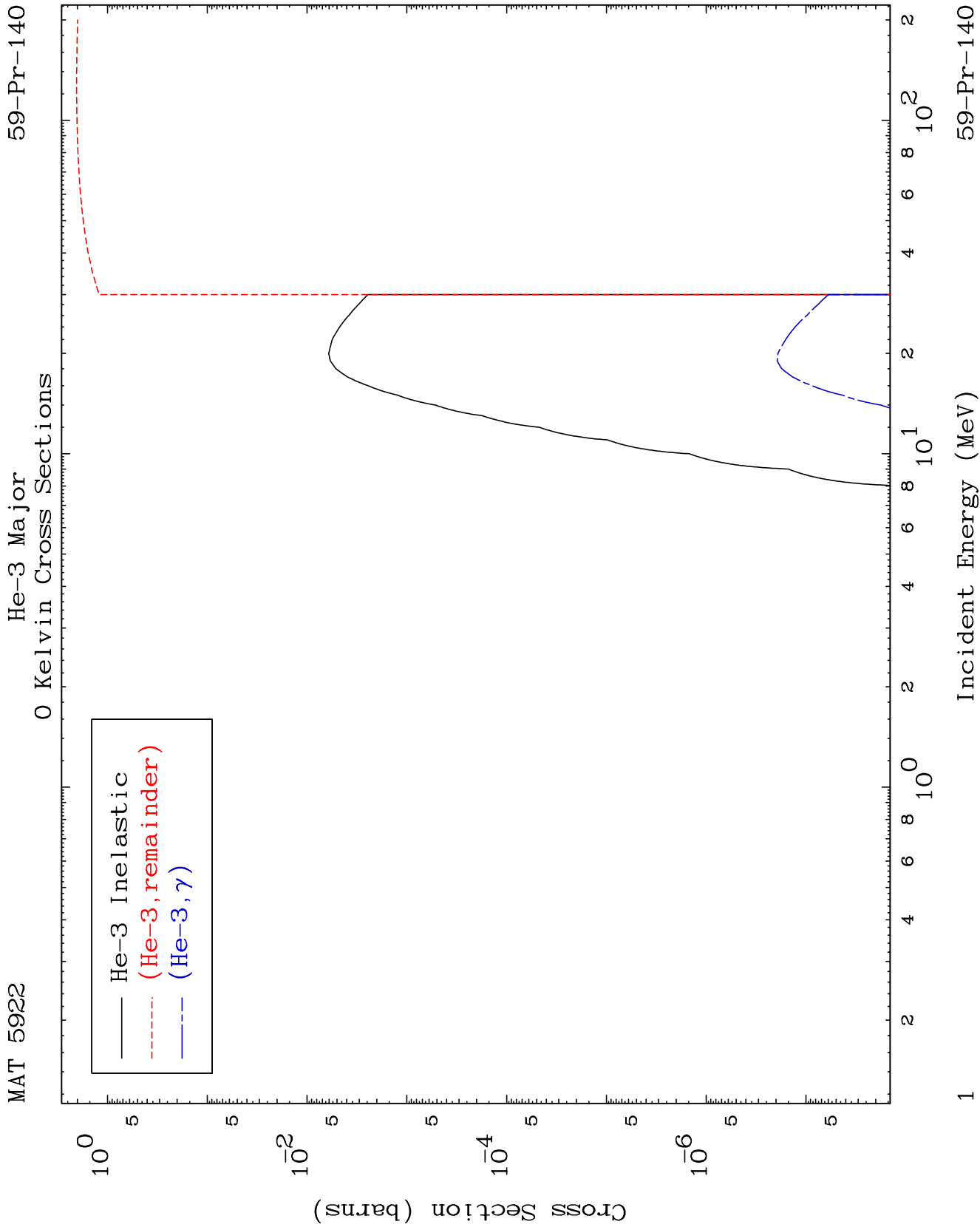
Dermott E. Cullen
(Present Contact Information)

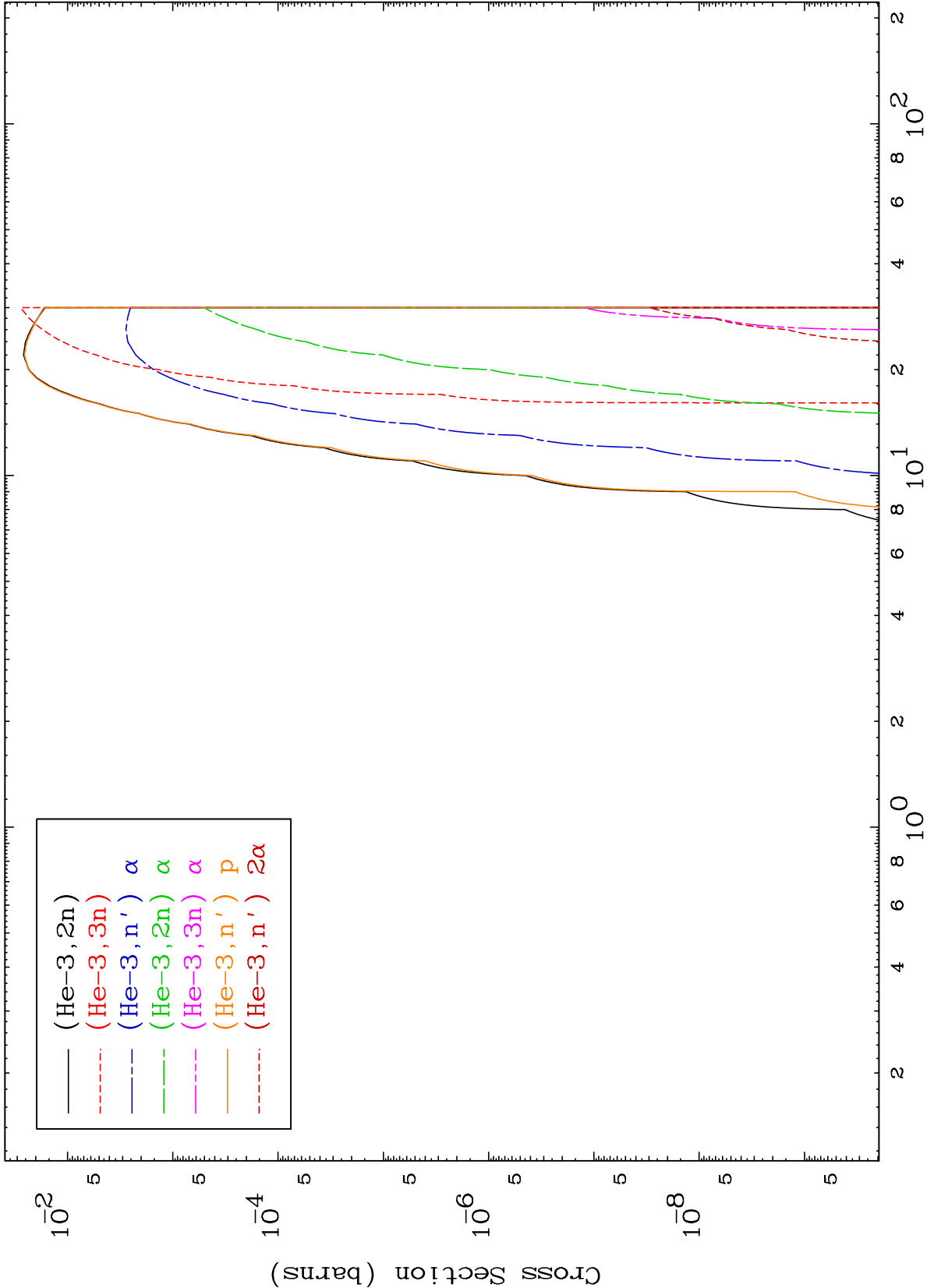
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

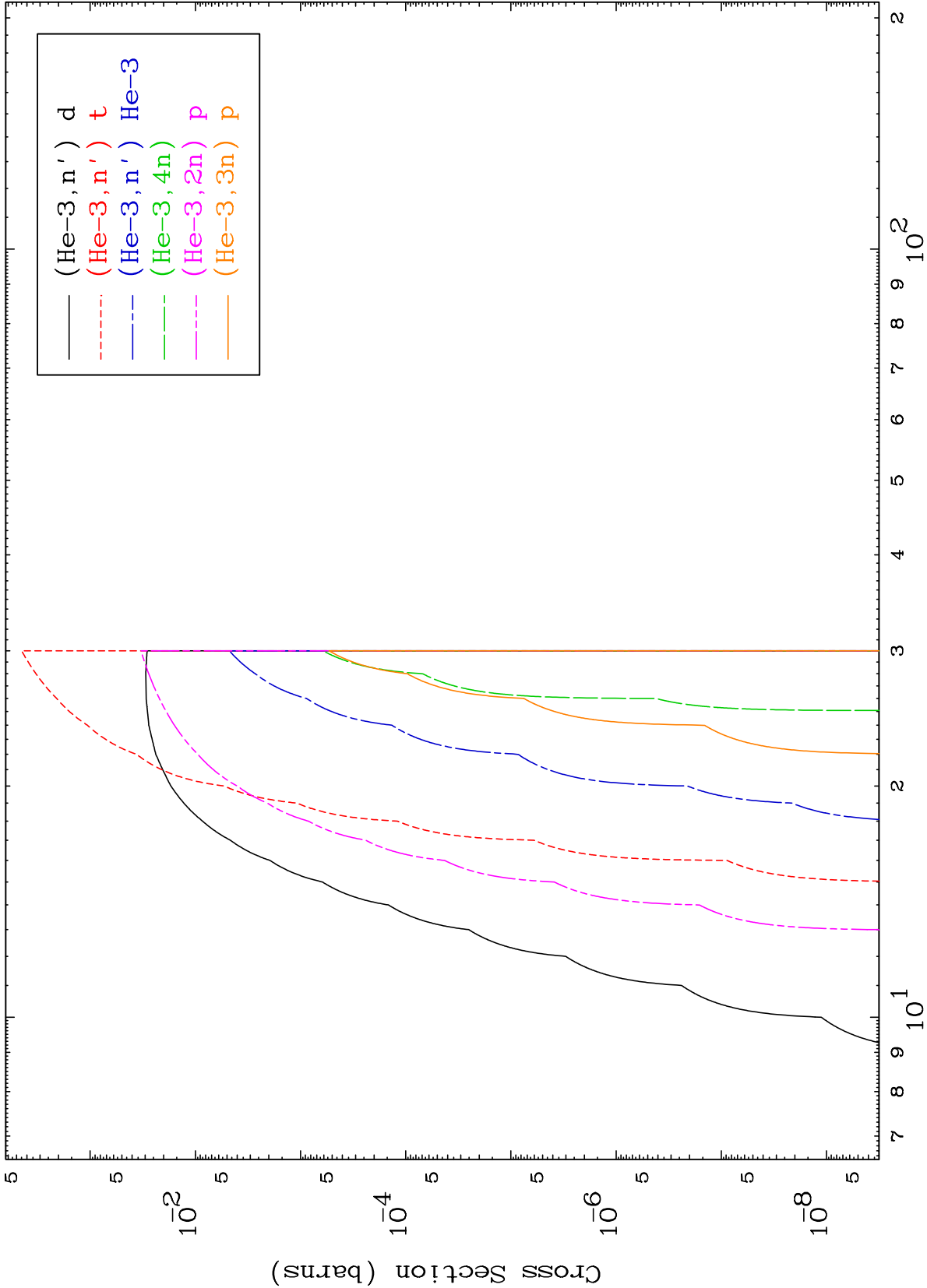
Tele: 925-443-1911

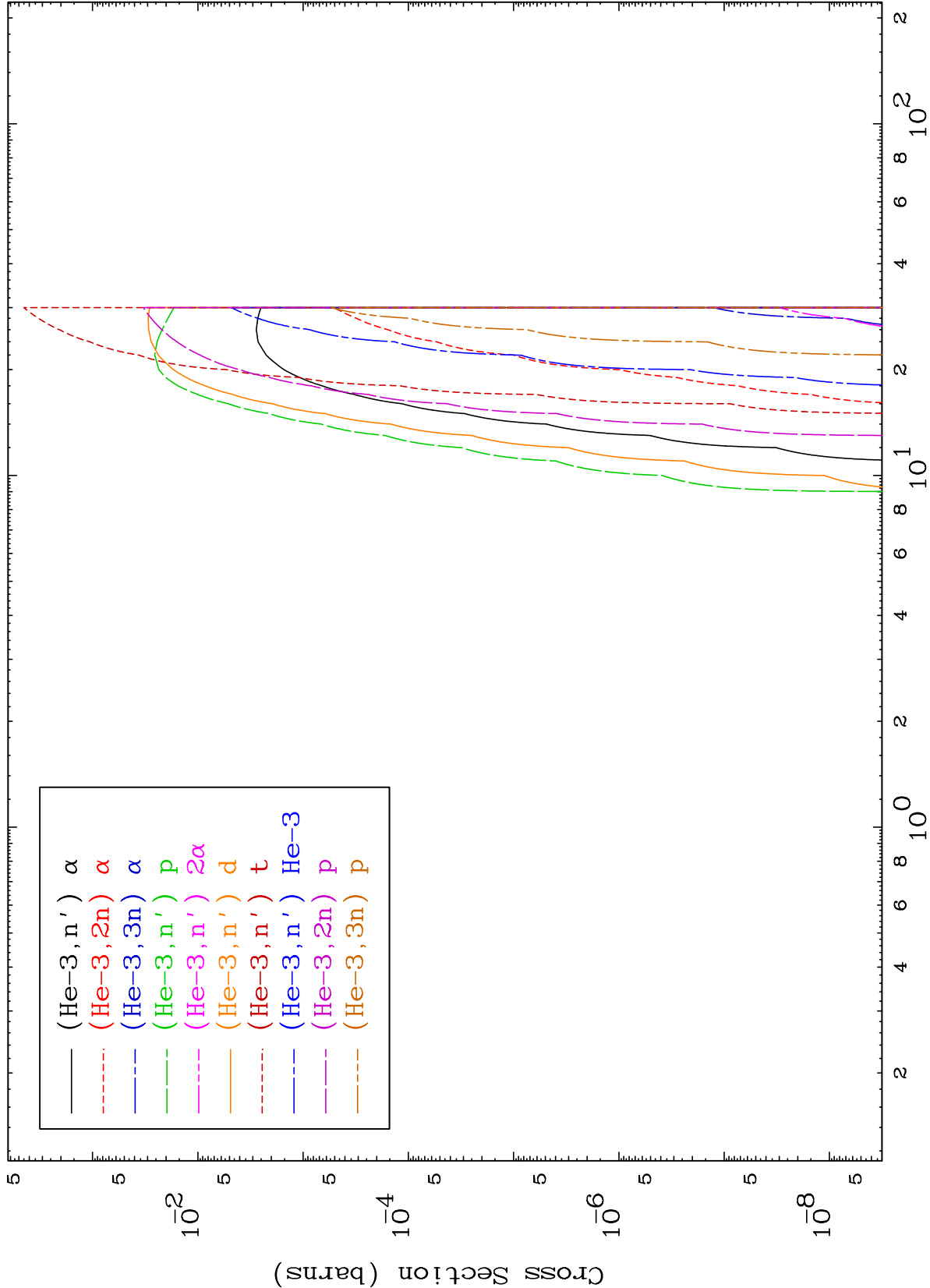
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

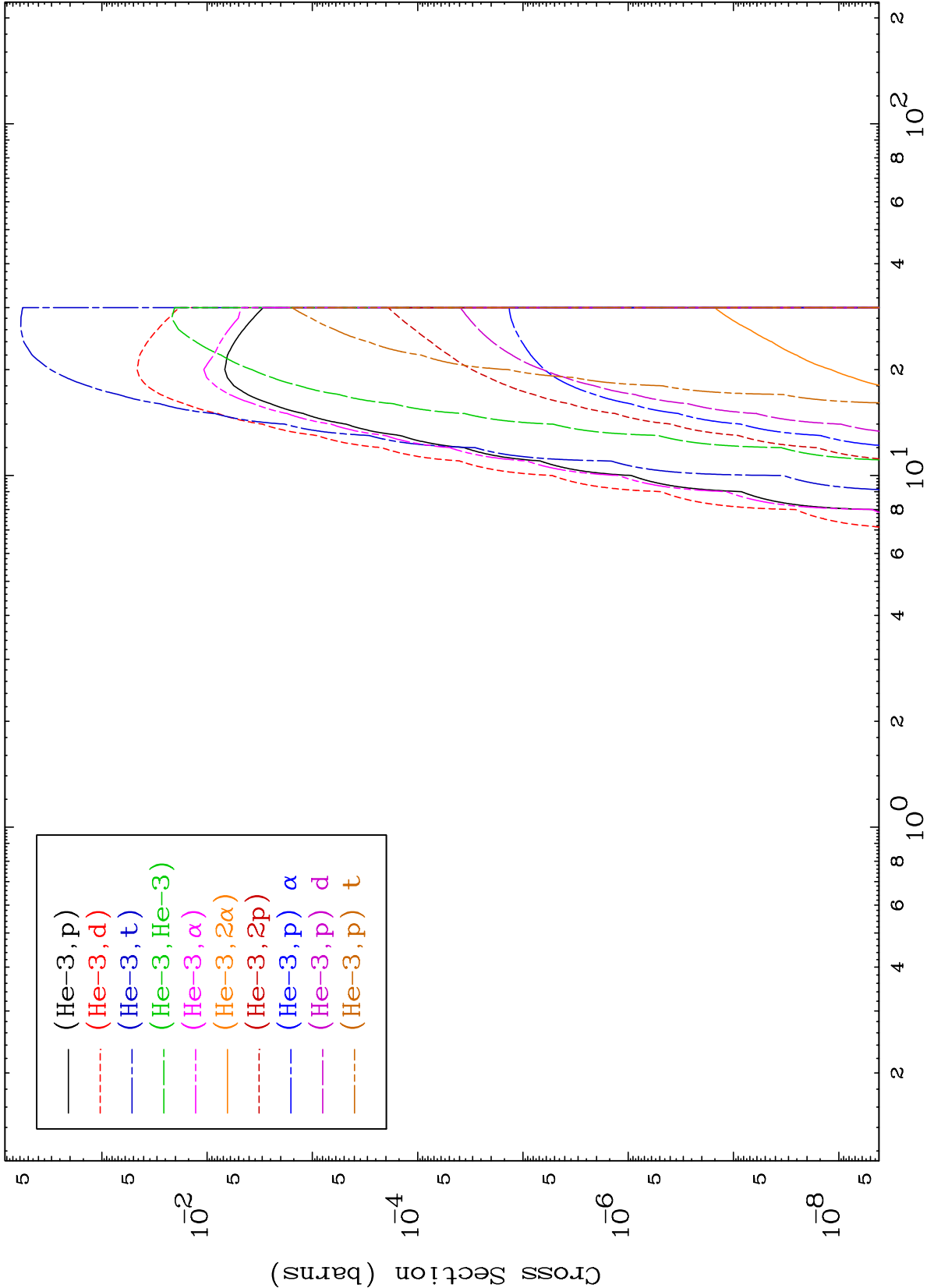
Press Mouse Button to Start









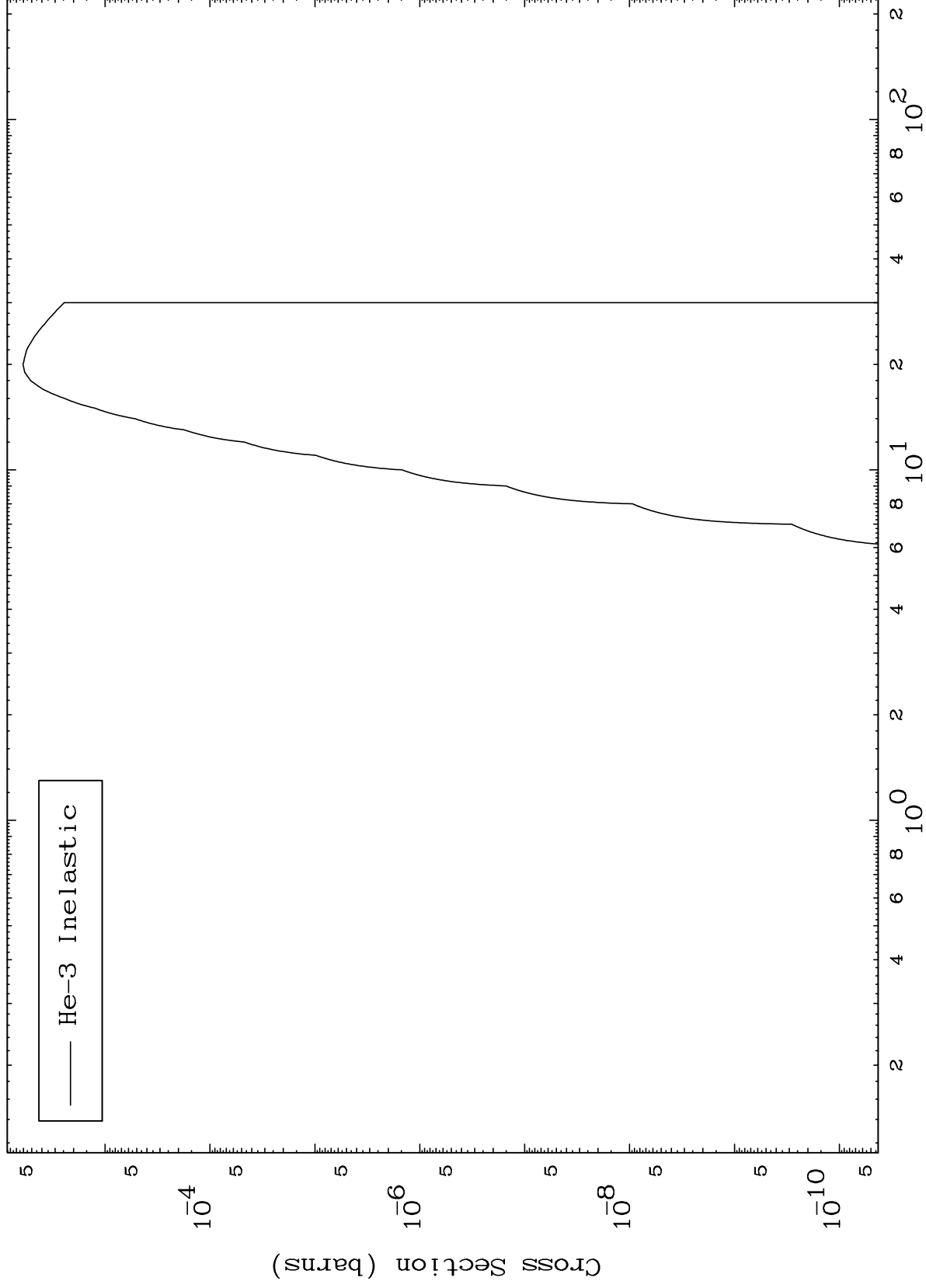


MAT 5922

(He-3,n') Level

59-Pr-140

0 Kelvin Cross Sections



6

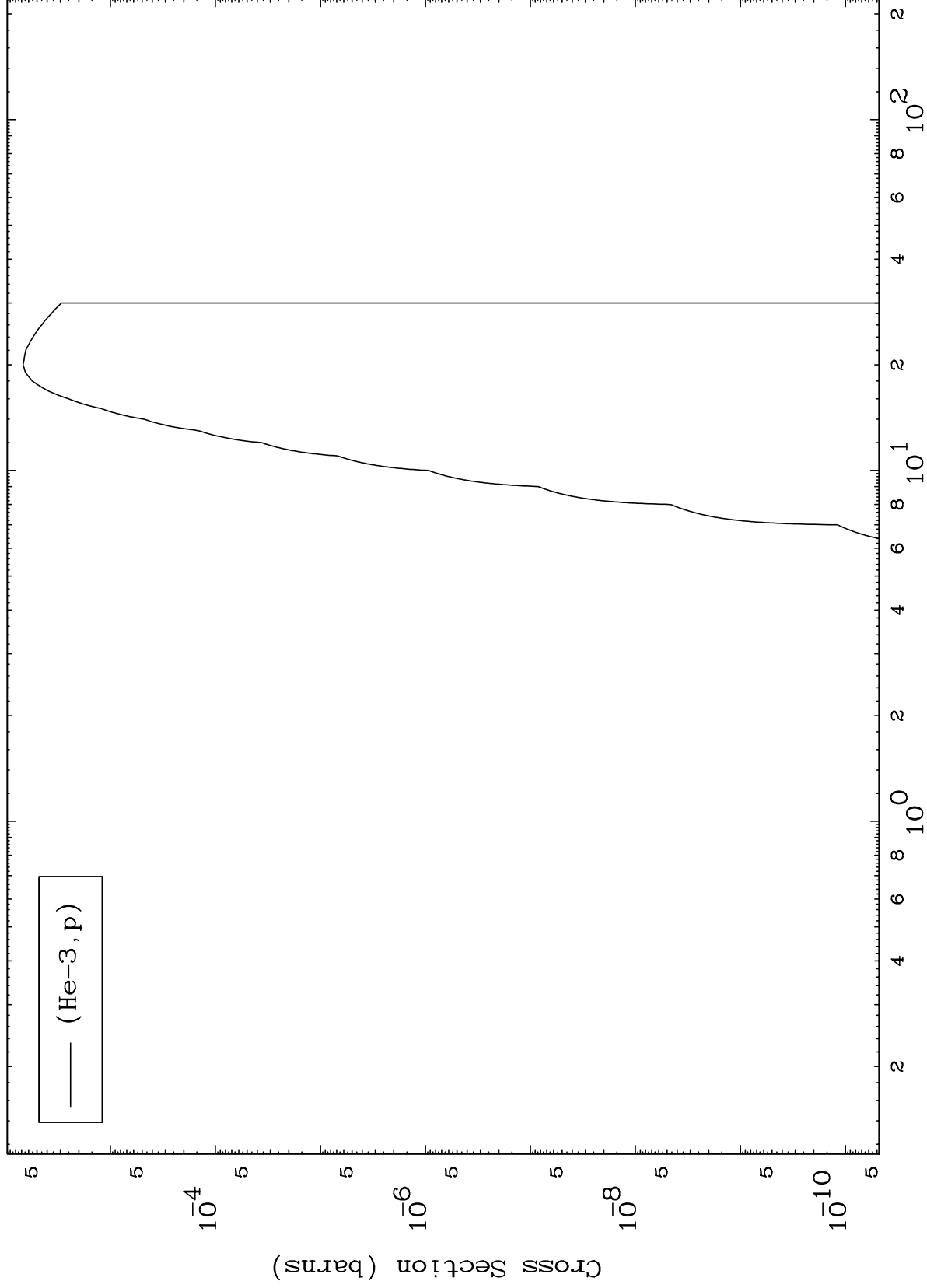
Incident Energy (MeV)

59-Pr-140

MAT 5922

59-Pr-140

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



59-Pr-140

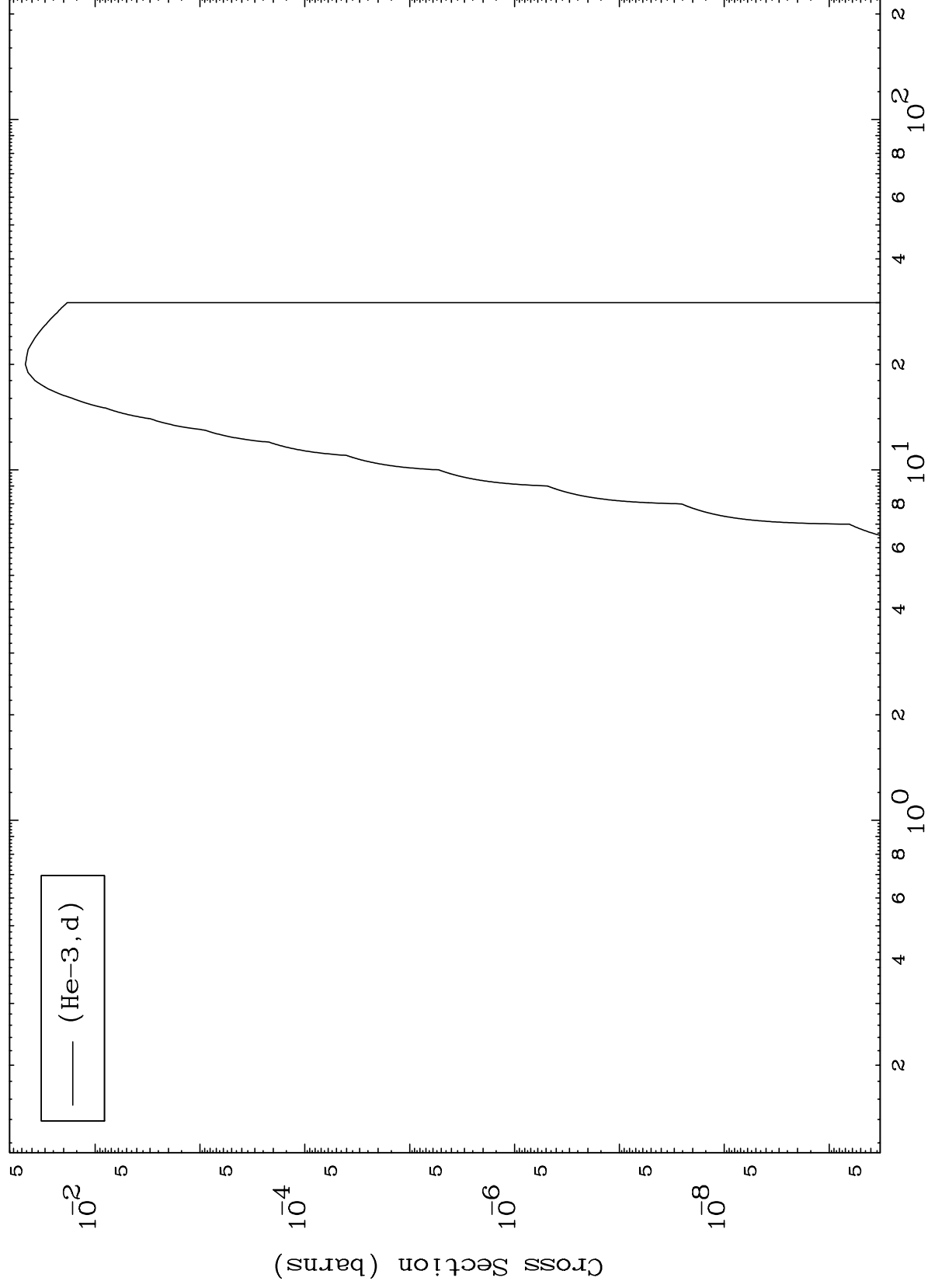
Incident Energy (MeV)

7

MAT 5922

59-Pr-140

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



8

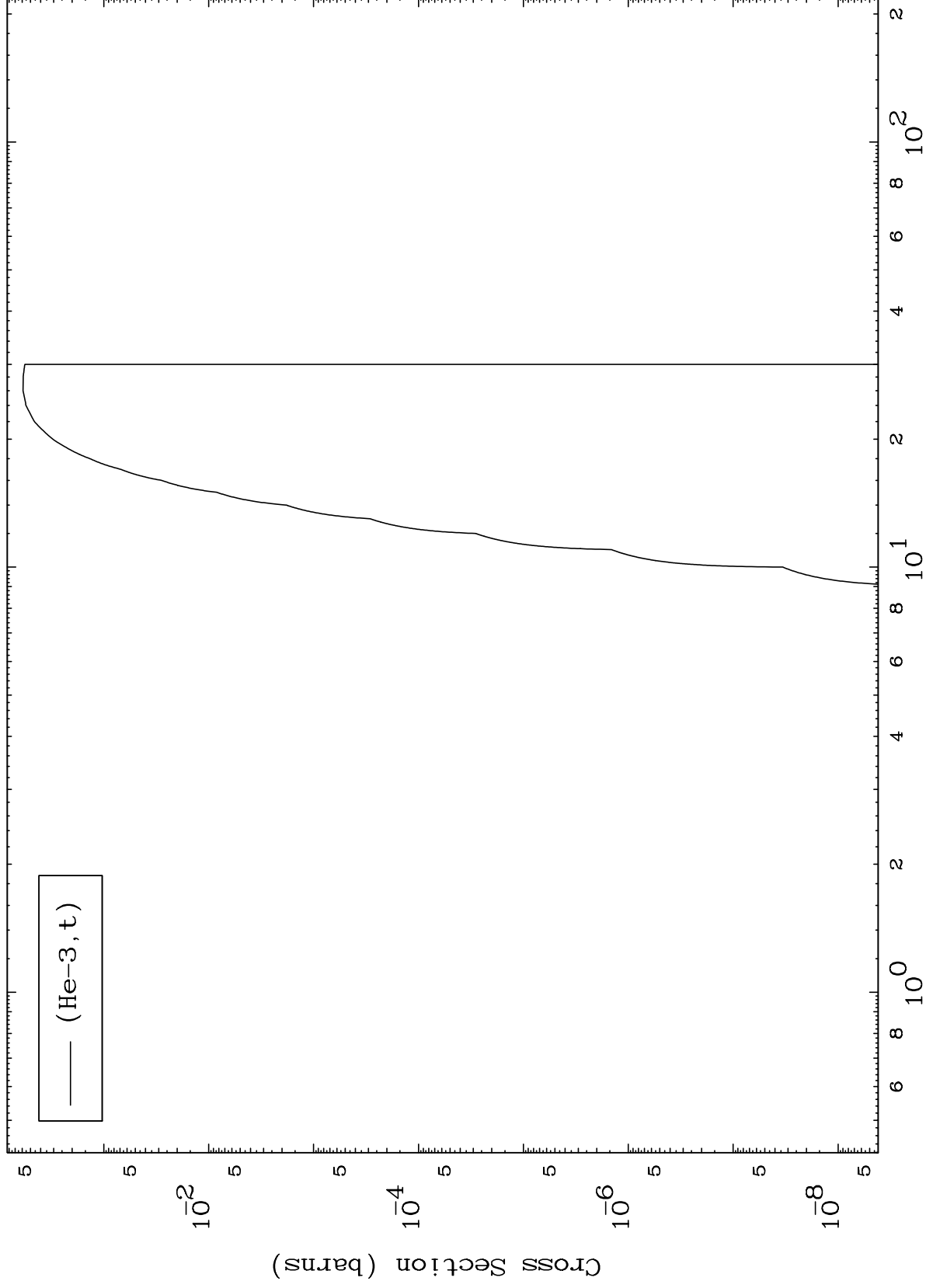
Incident Energy (MeV)

59-Pr-140

MAT 5922

59-Pr-140

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



9

Incident Energy (MeV)

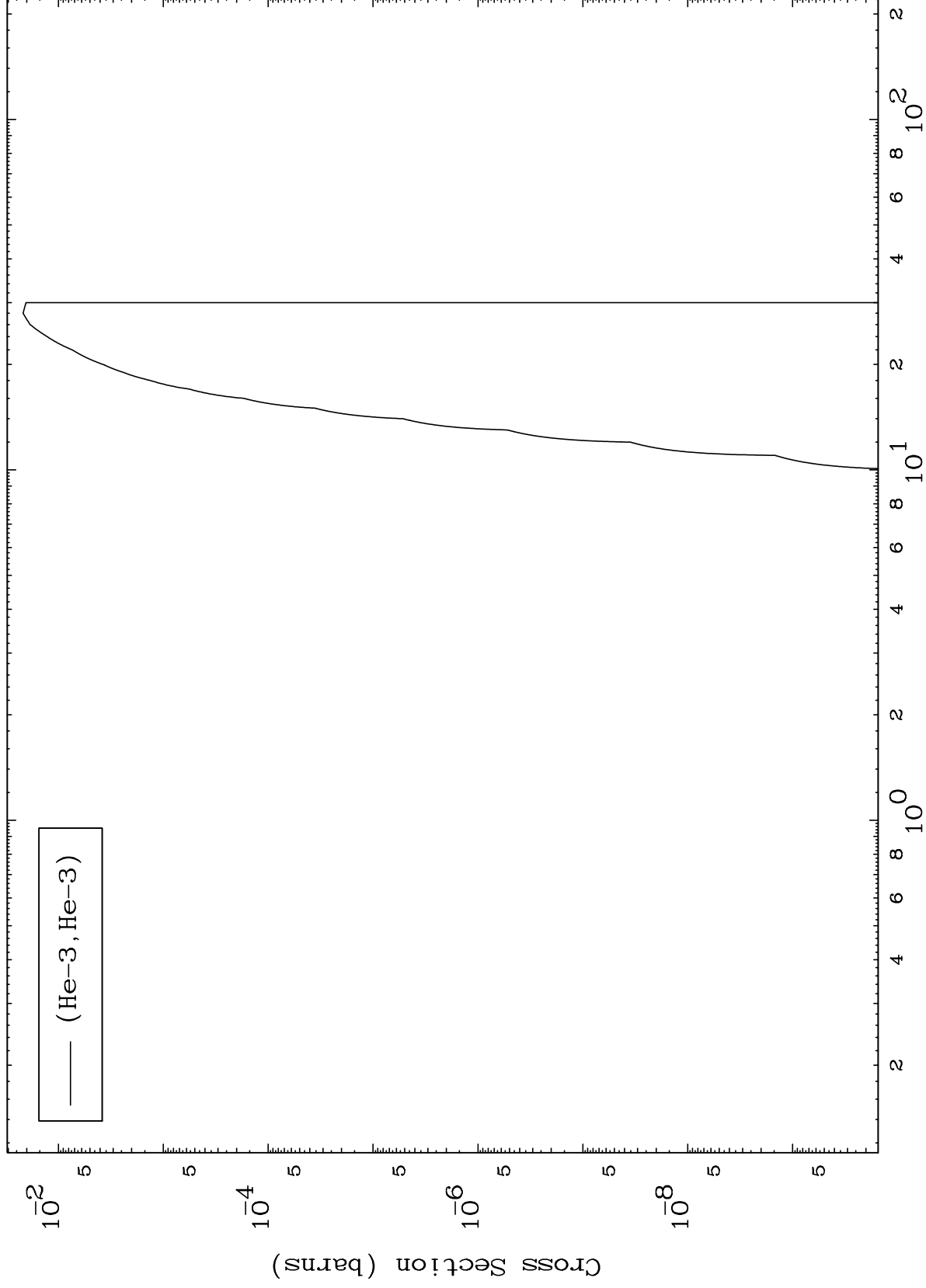
59-Pr-140

MAT 5922

(He-3, He3) Levels

59-Pr-140

0 Kelvin Cross Sections

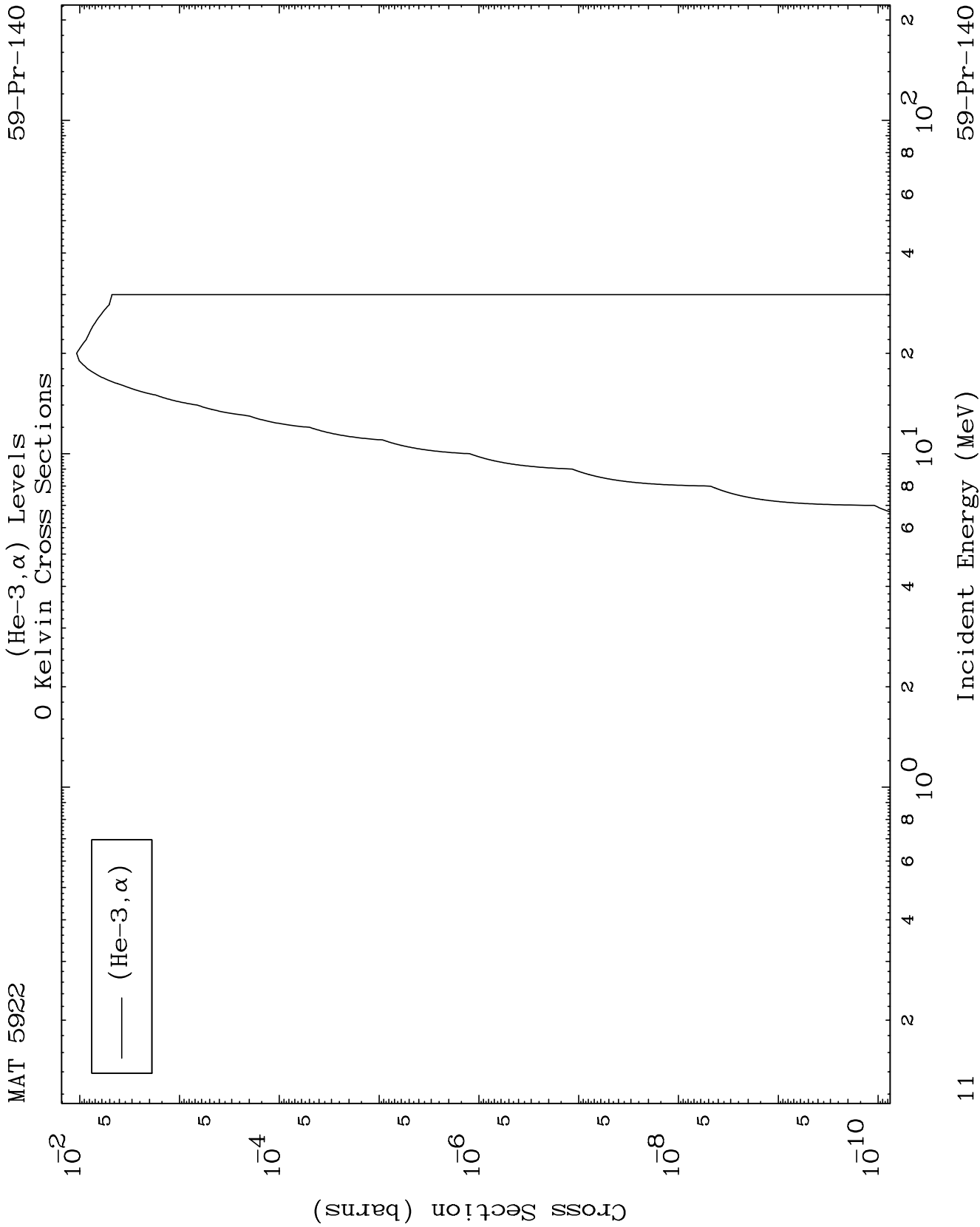


— (He-3, He-3)

10

Incident Energy (MeV)

59-Pr-140

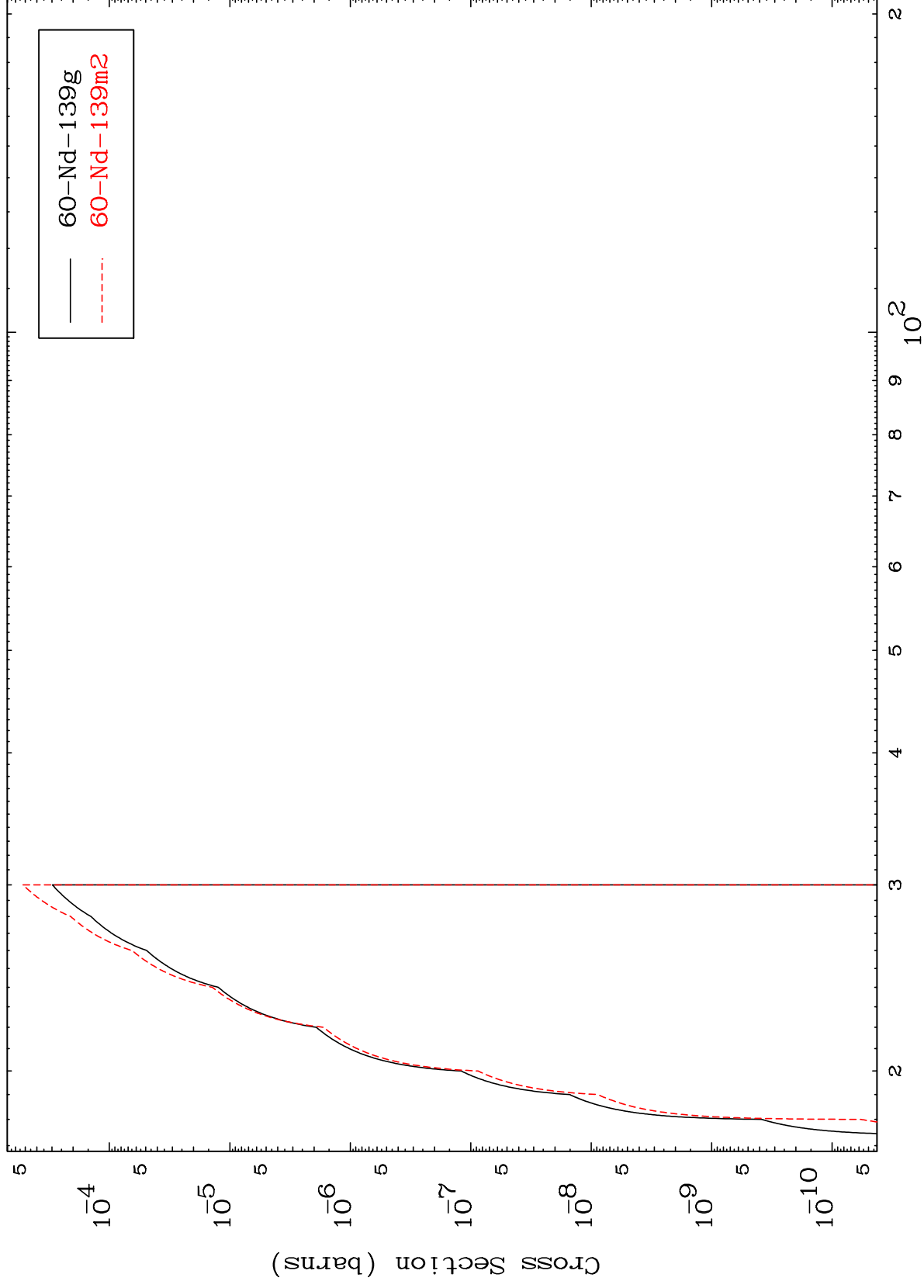


MAT 5922

(He-3,2n) d

59-Pr-140

Radionuclide Production Cross Section

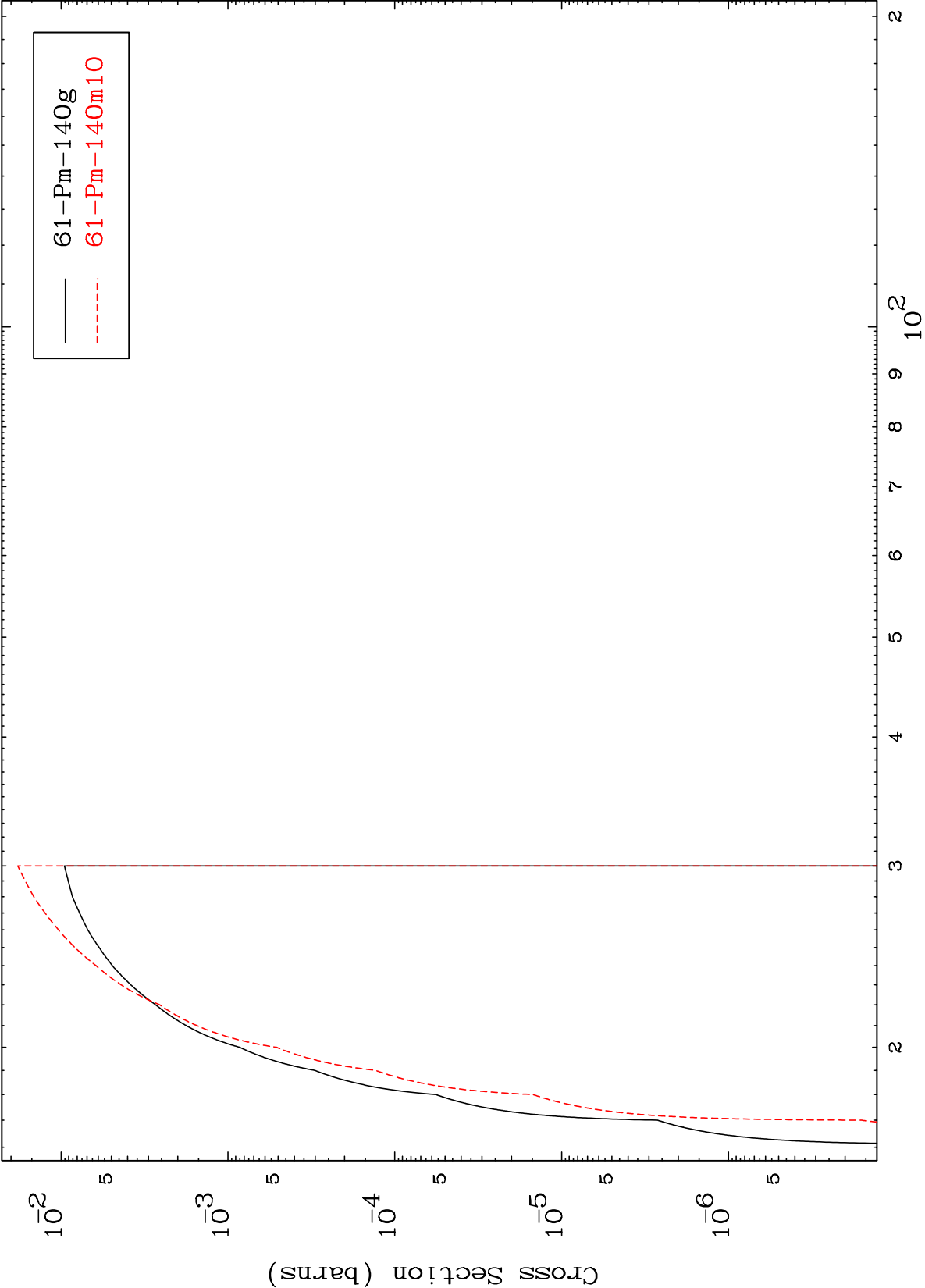


12

Incident Energy (MeV)

59-Pr-140

Radionuclide Production Cross Section

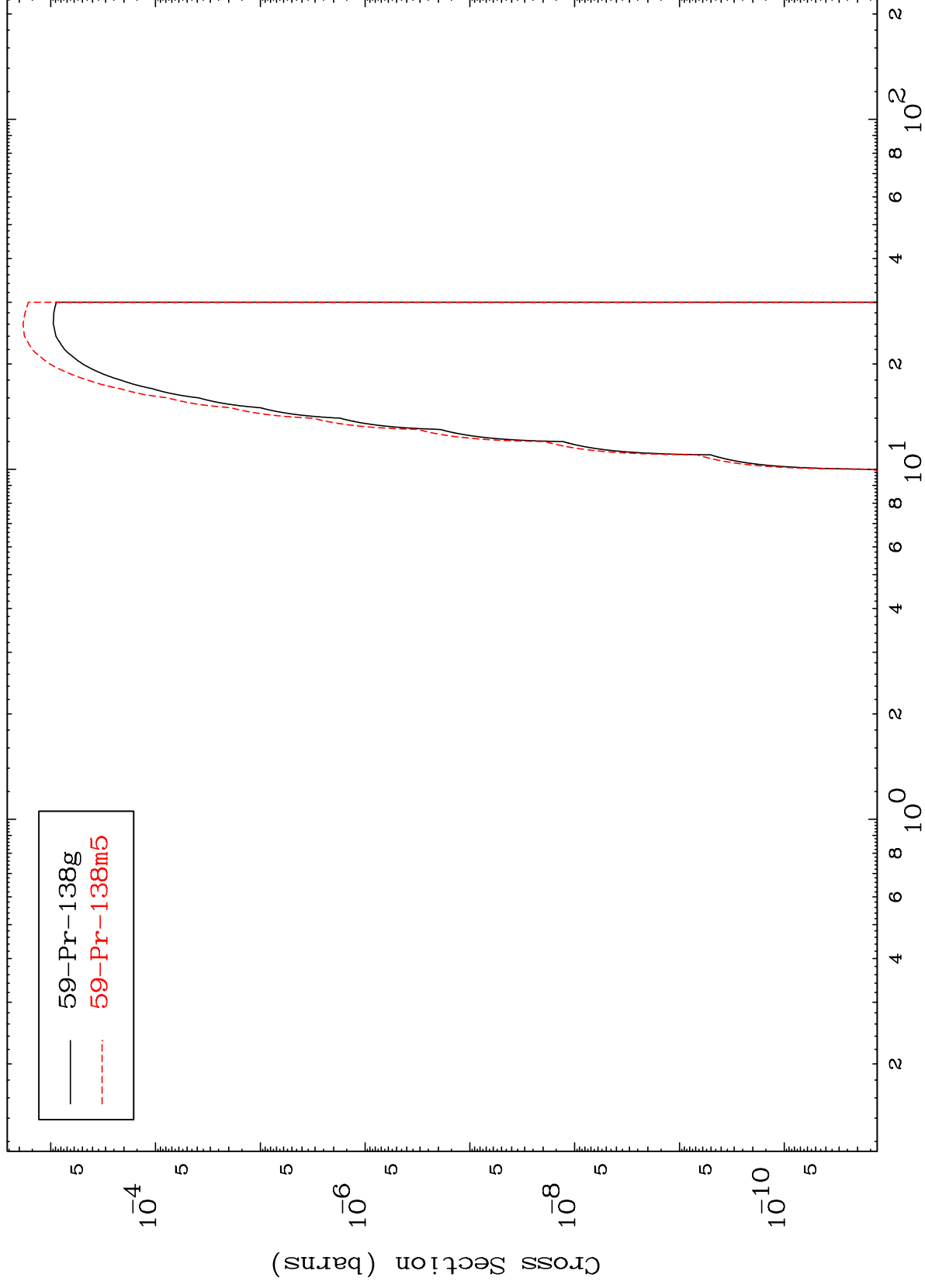


MAT 5922

(He-3,n') α

59-Pr-140

Radionuclide Production Cross Section

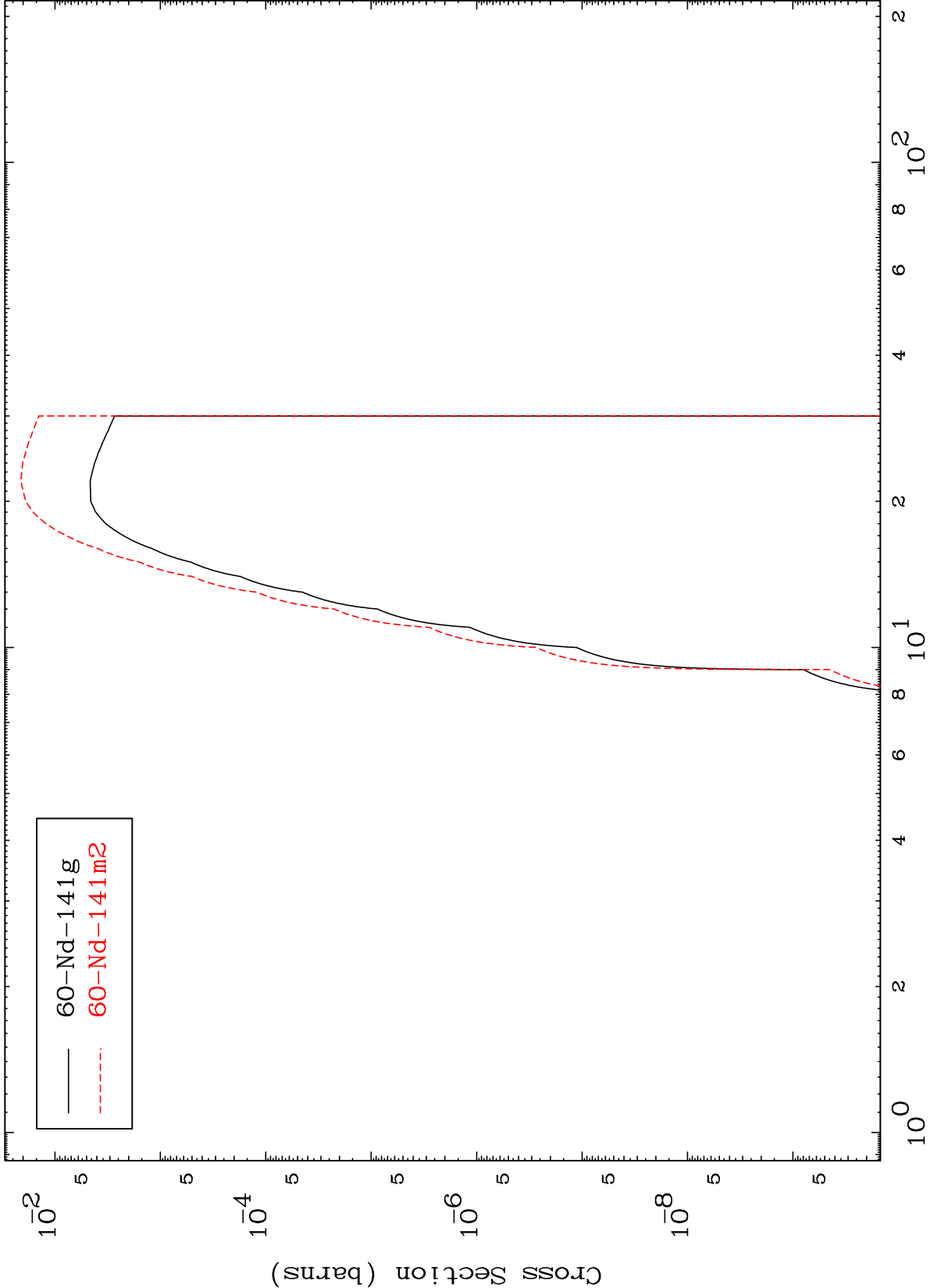


14

Incident Energy (MeV)

59-Pr-140

Radionuclide Production Cross Section

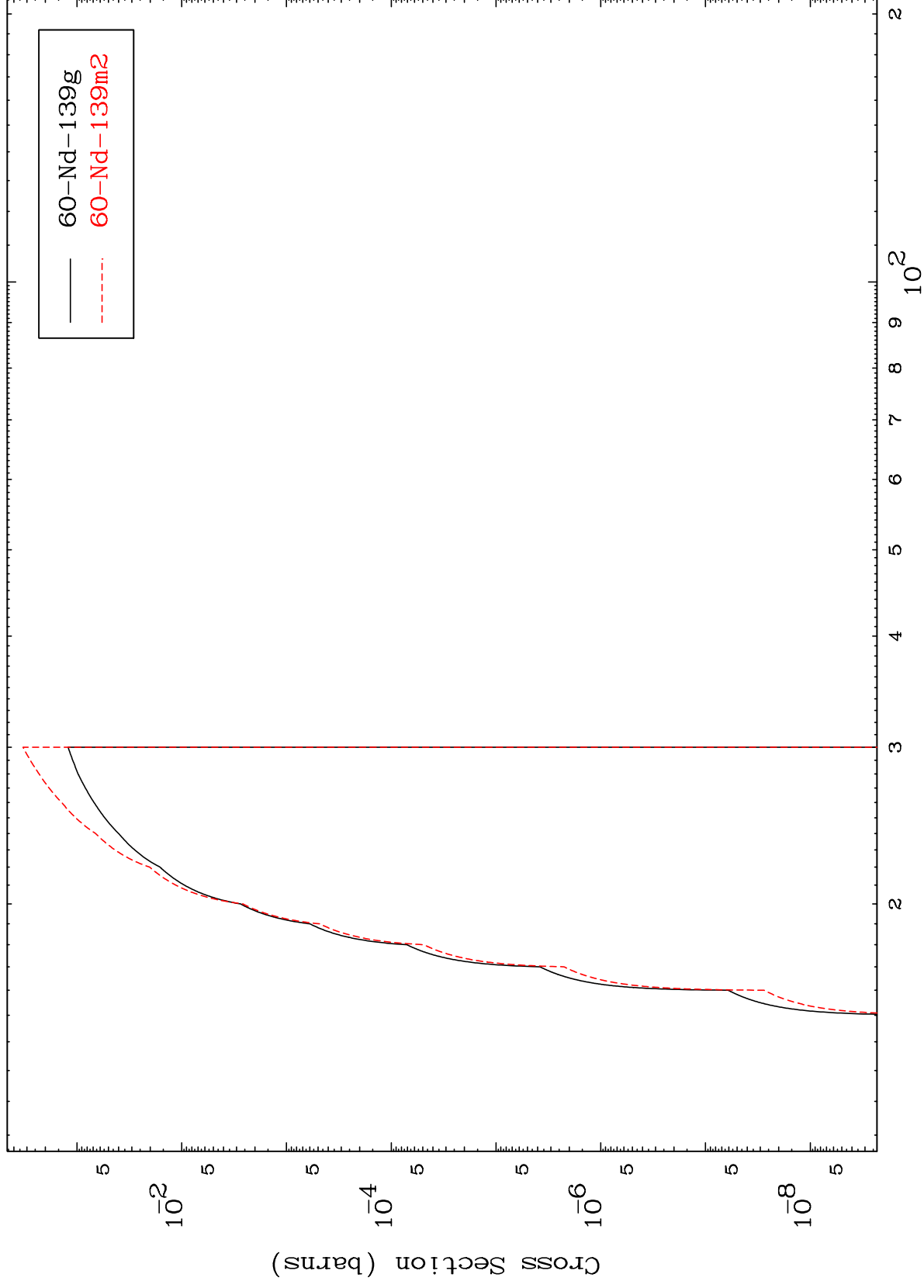


MAT 5922

(He-3,n') t

59-Pr-140

Radionuclide Production Cross Section

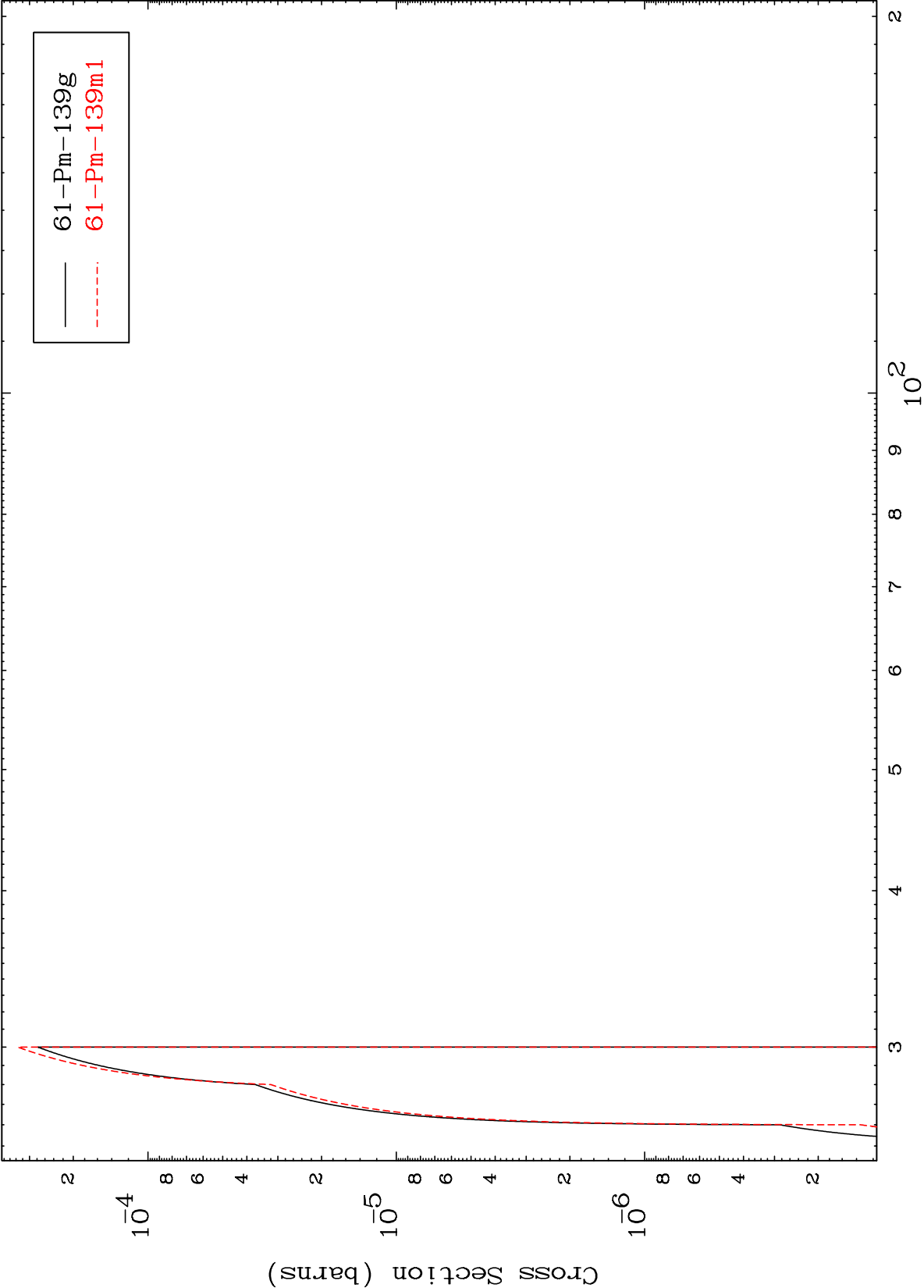


16

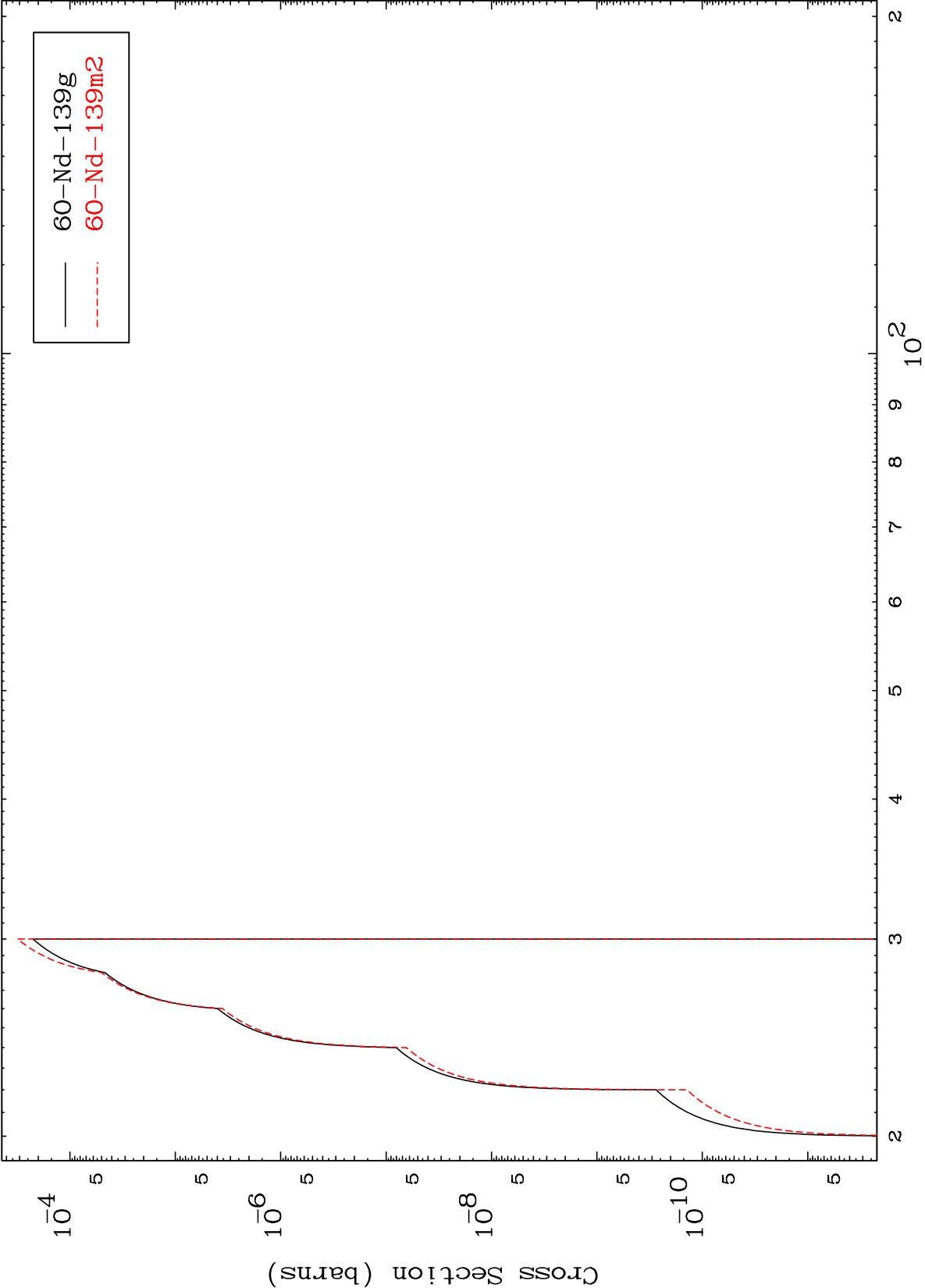
Incident Energy (MeV)

59-Pr-140

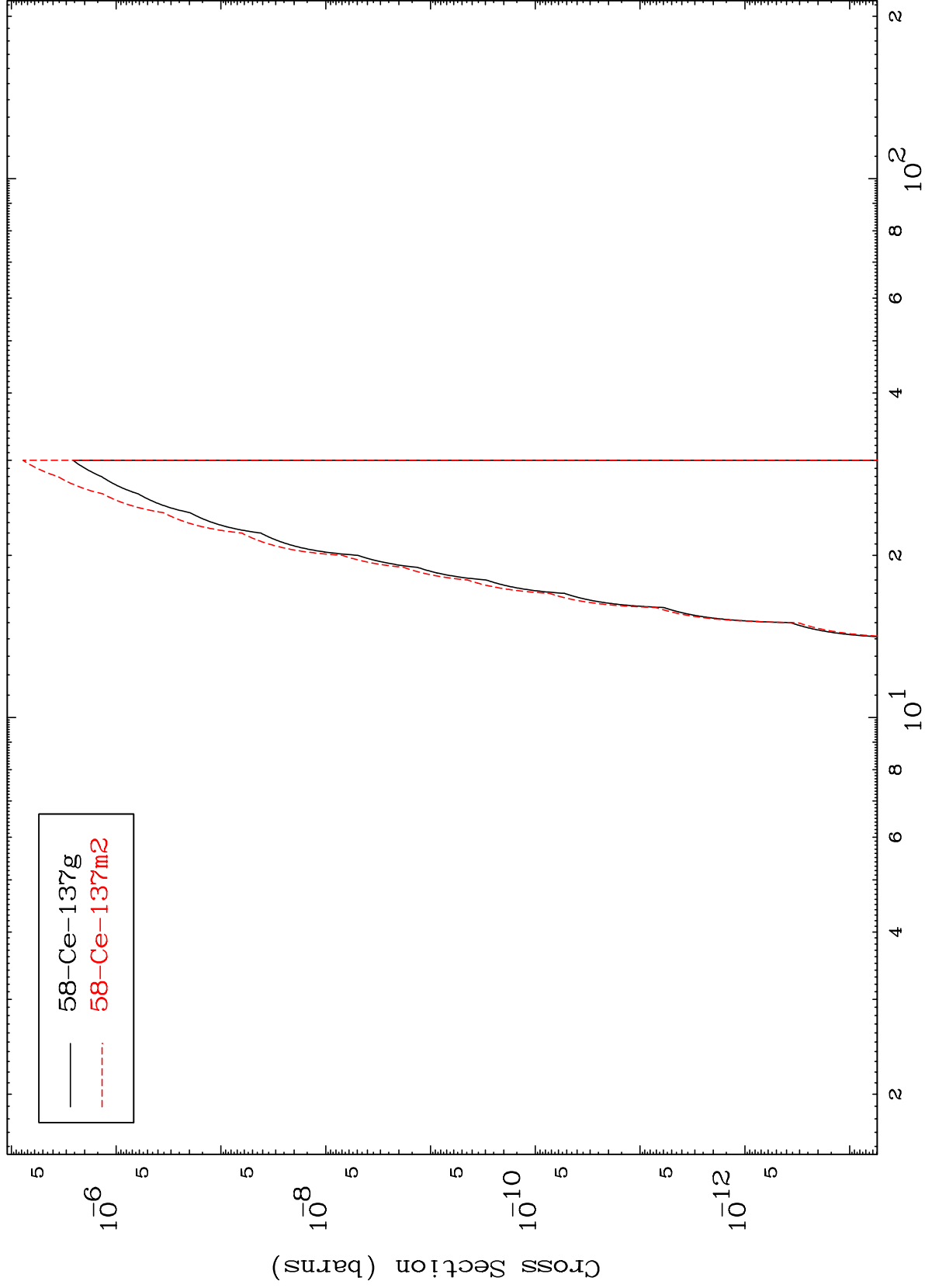
Radionuclide Production Cross Section
(He-3,4n)



Radionuclide Production Cross Section



Radionuclide Production Cross Section
(He-3,n') p α

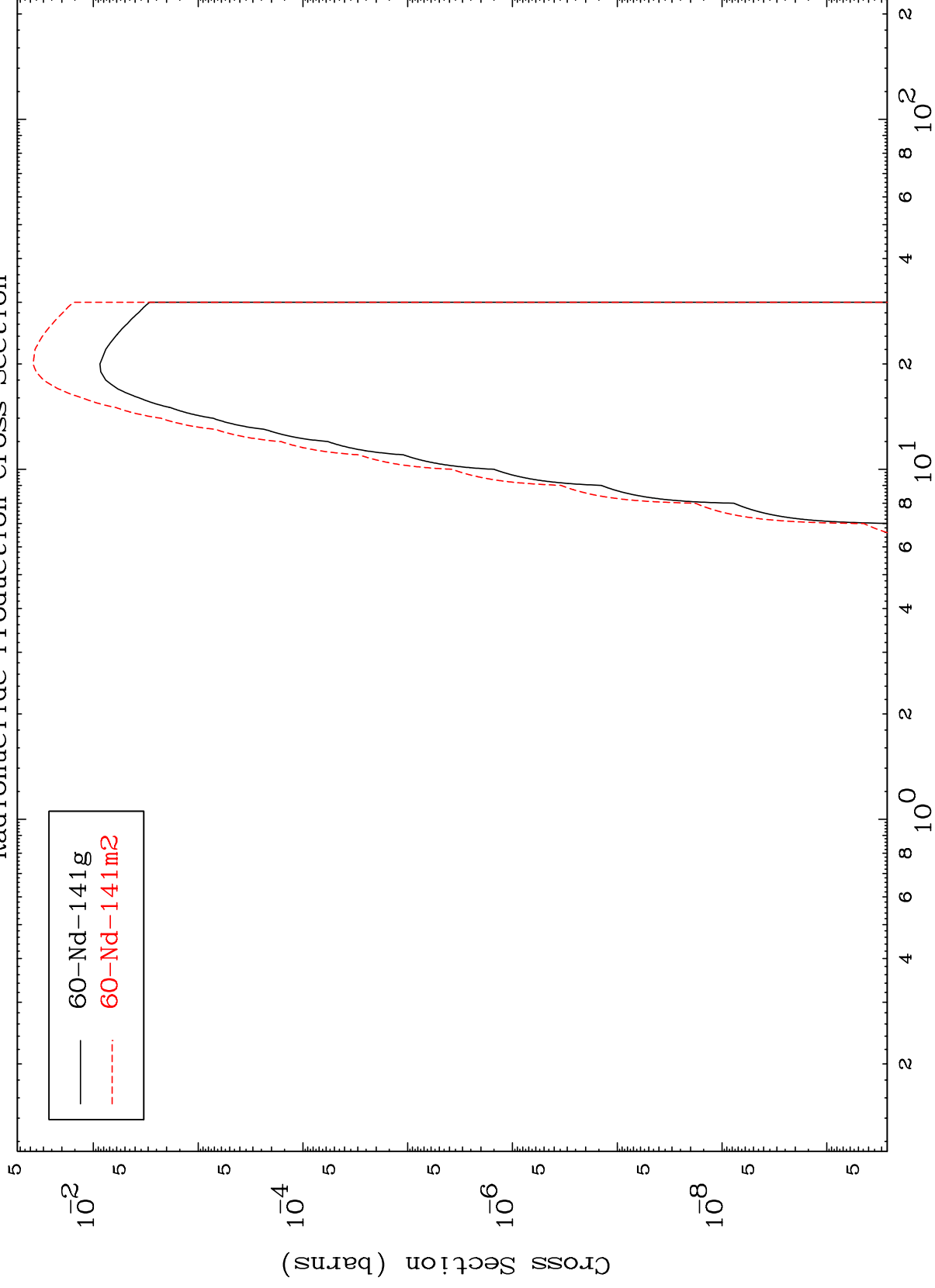


MAT 5922

(He-3,d)

59-Pr-140

Radionuclide Production Cross Section



20

Incident Energy (MeV)

59-Pr-140

