

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

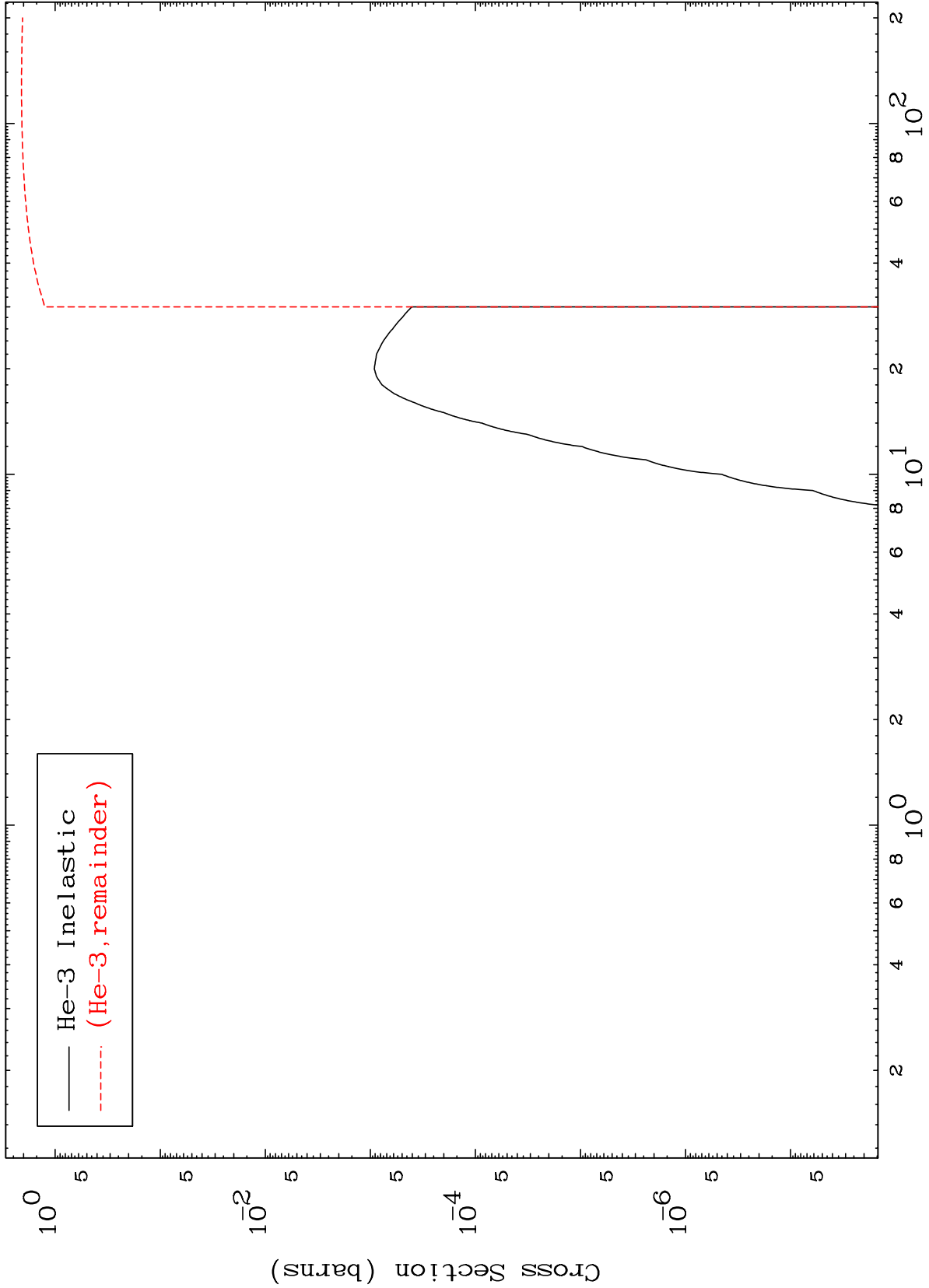
Press Mouse Button to Start

MAT 5940

He-3 Major

59-Pr-146

0 Kelvin Cross Sections

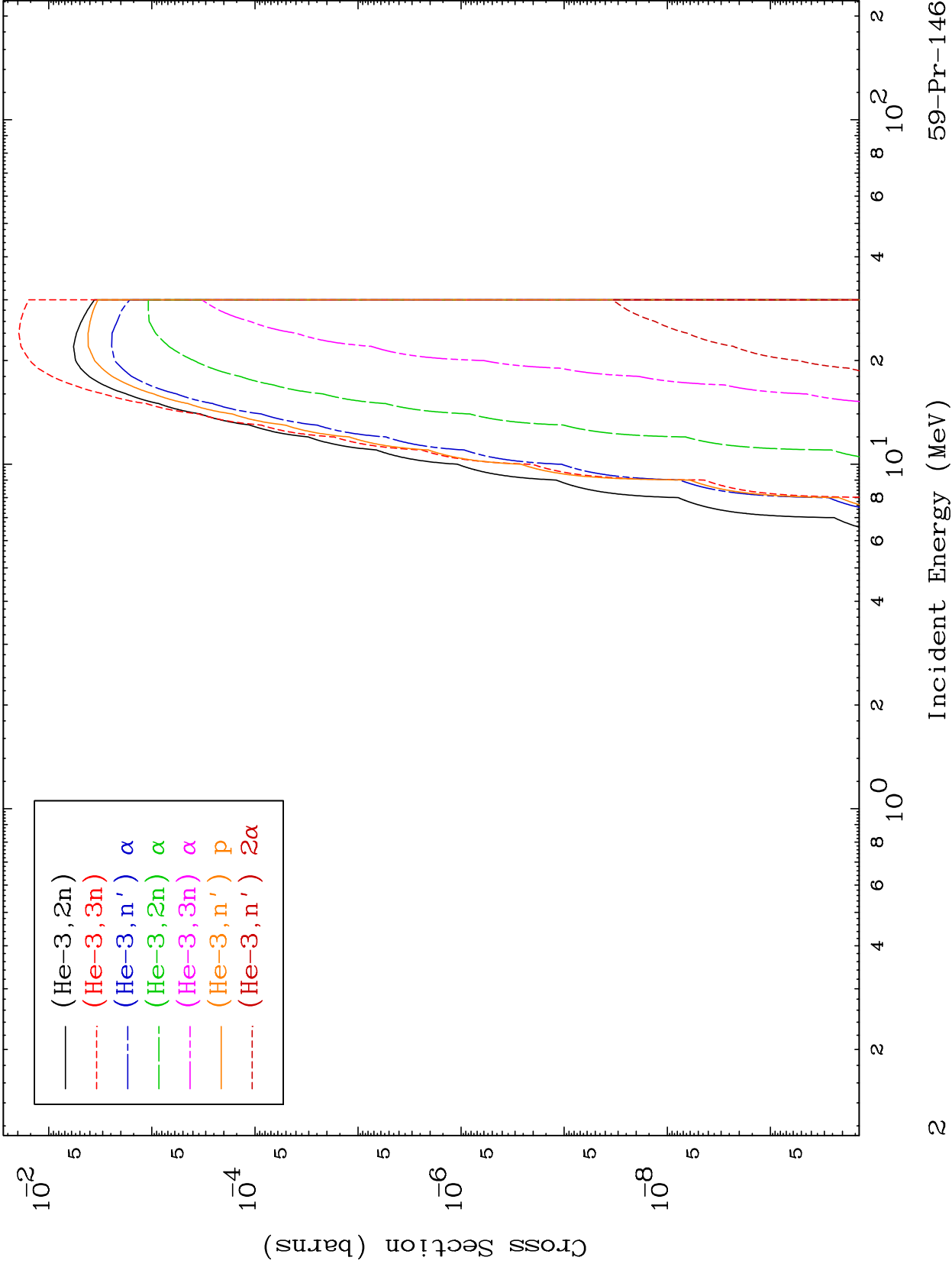


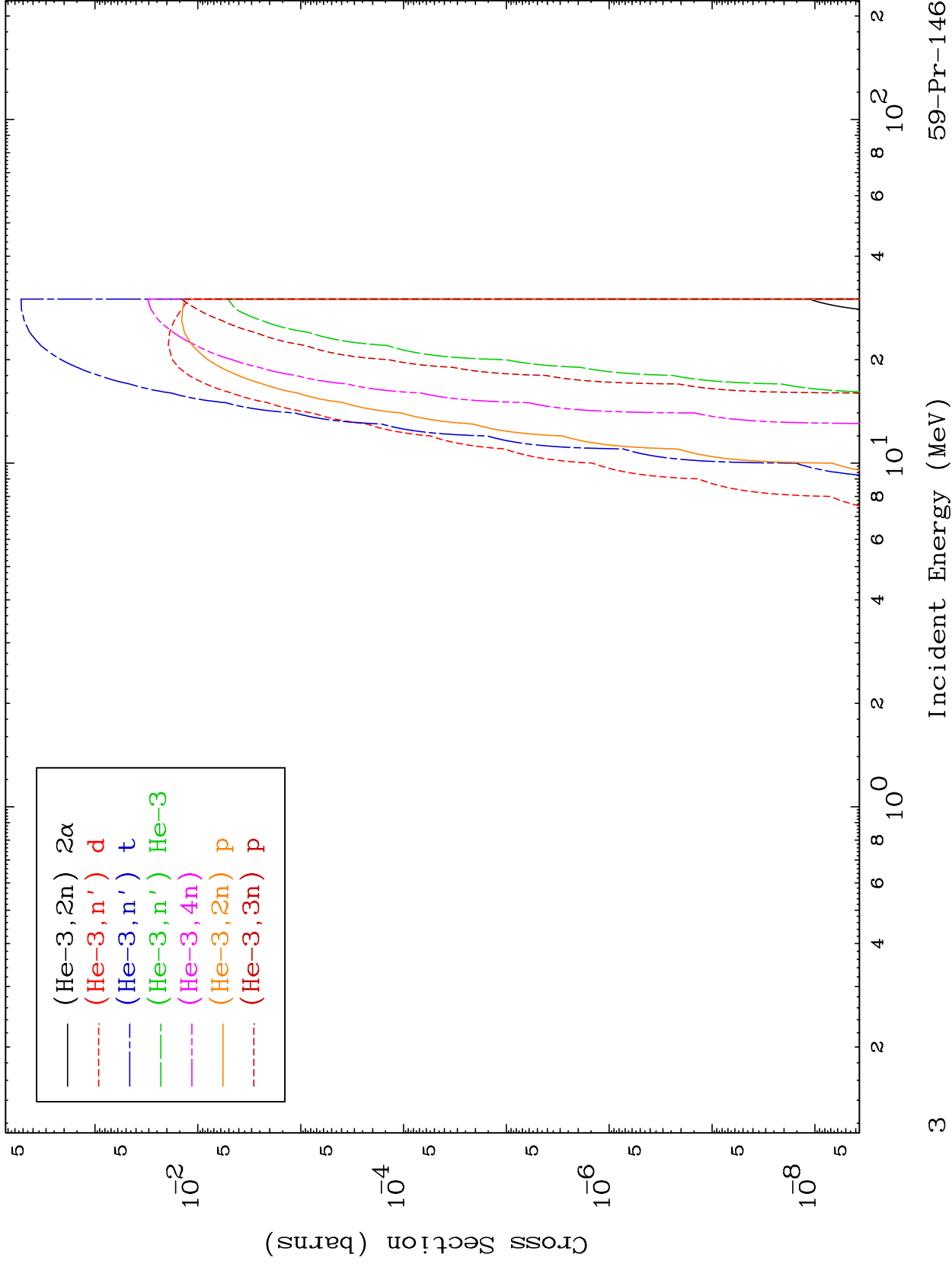
— He-3 Inelastic
- - - (He-3, remainder)

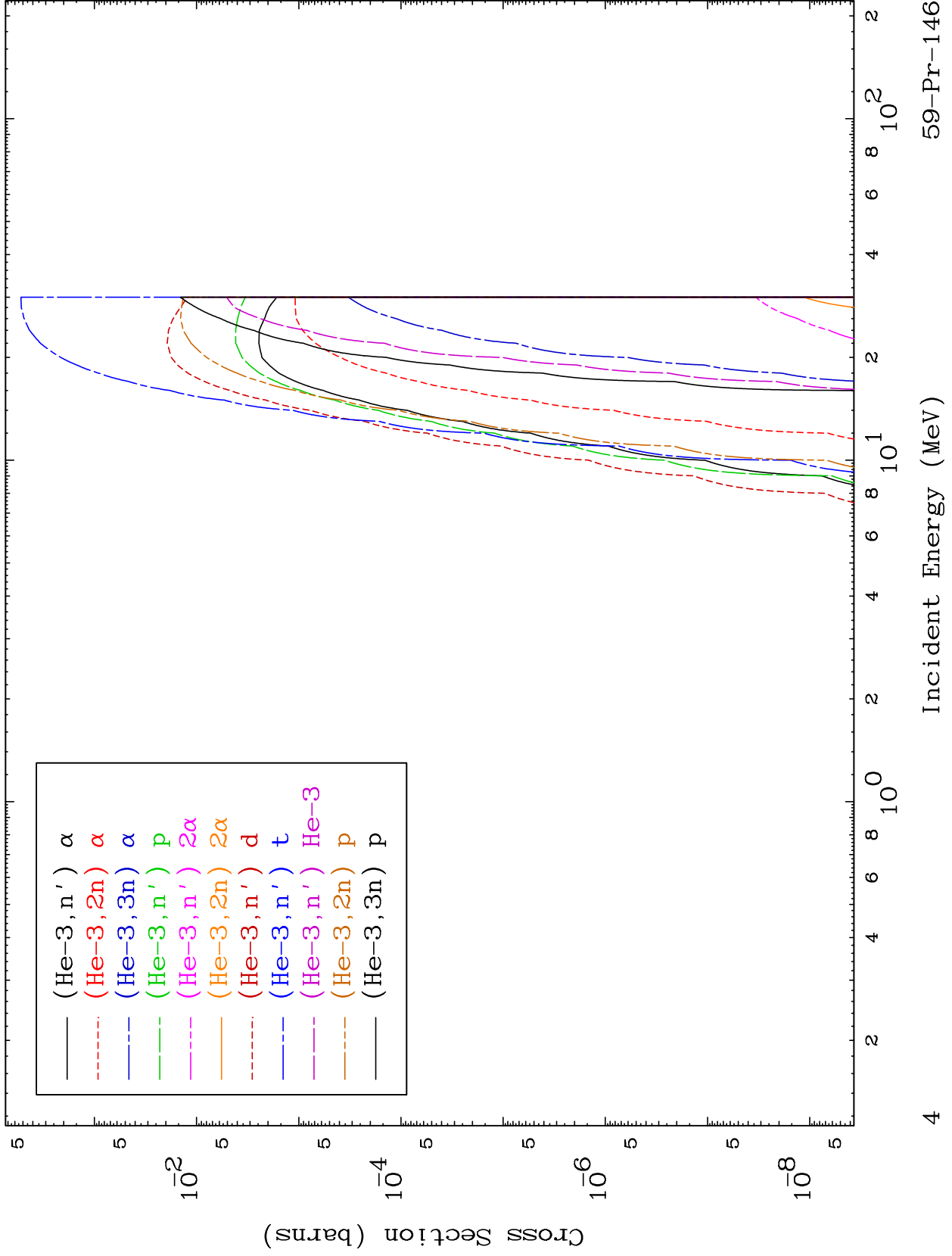
MAT 5940

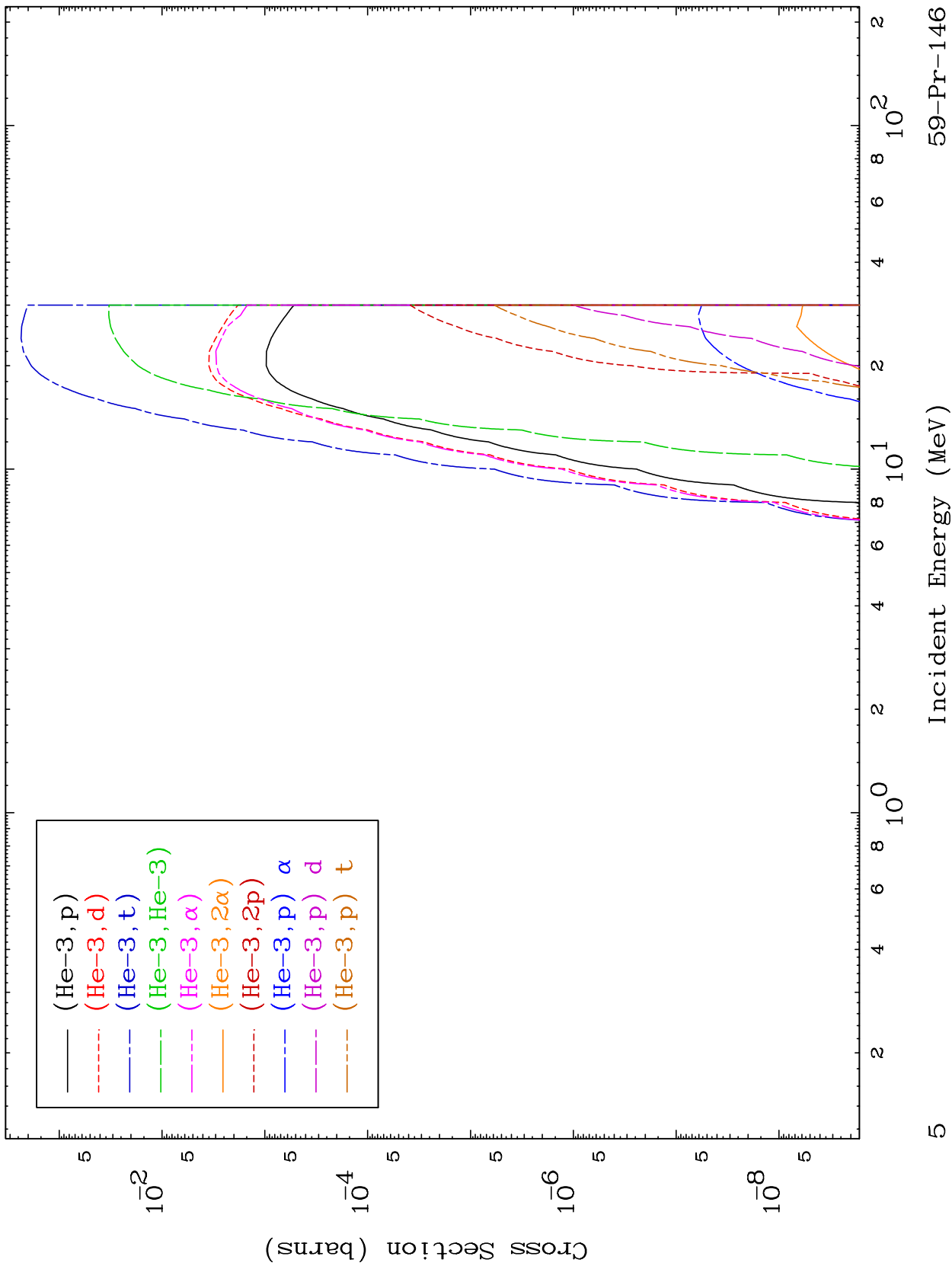
He-3 Neutron Production
0 Kelvin Cross Sections

59-Pr-146

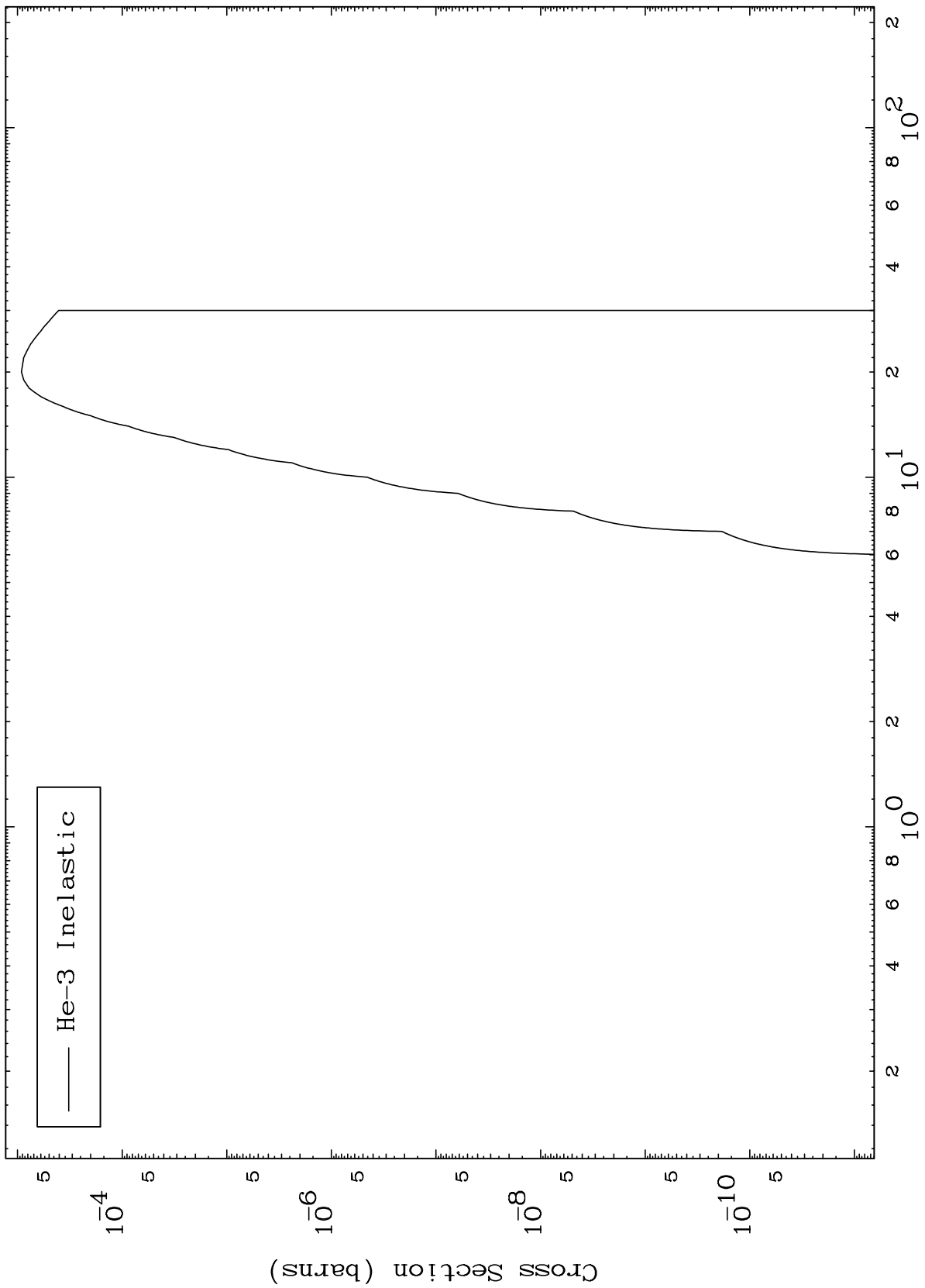




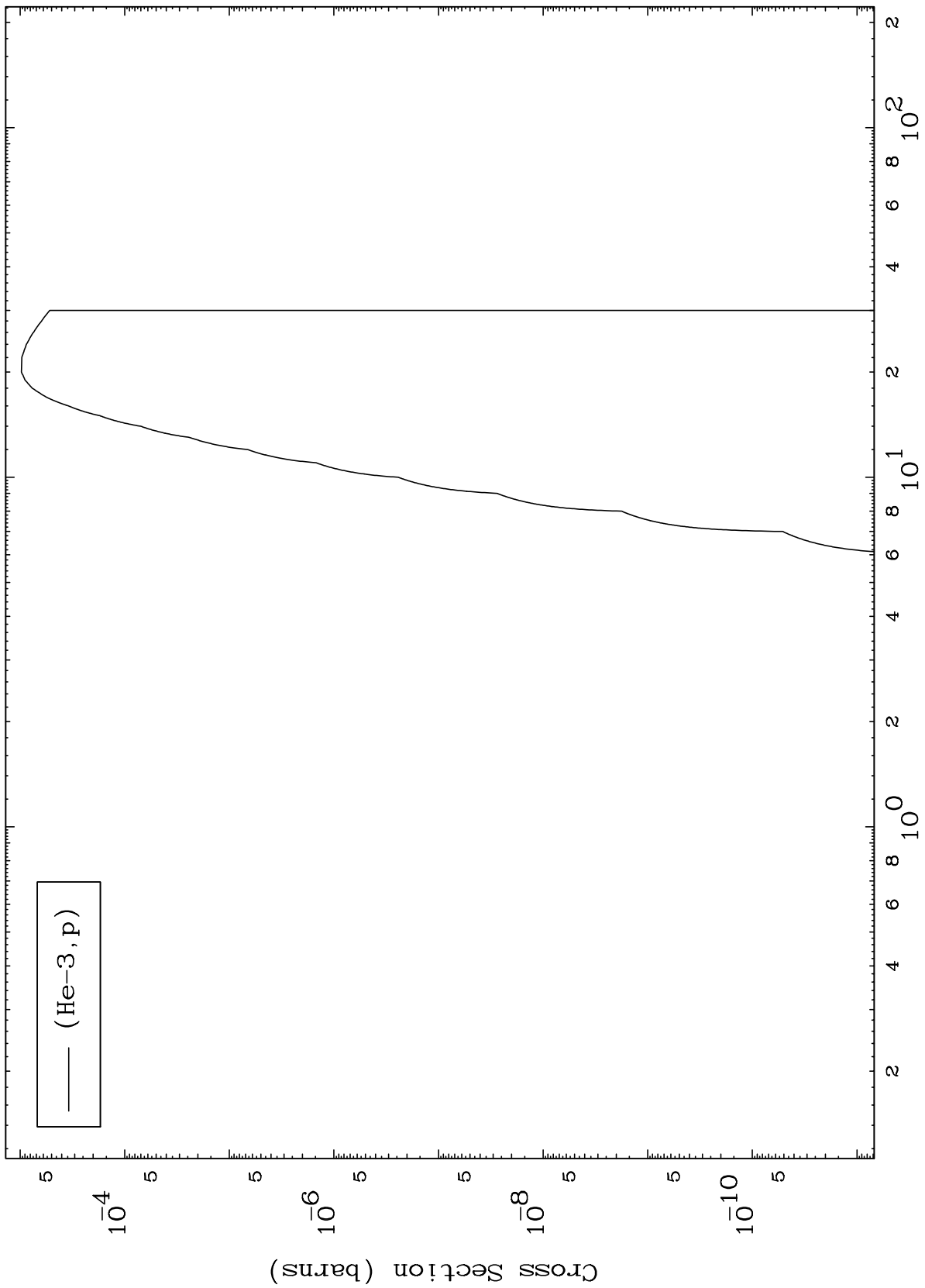




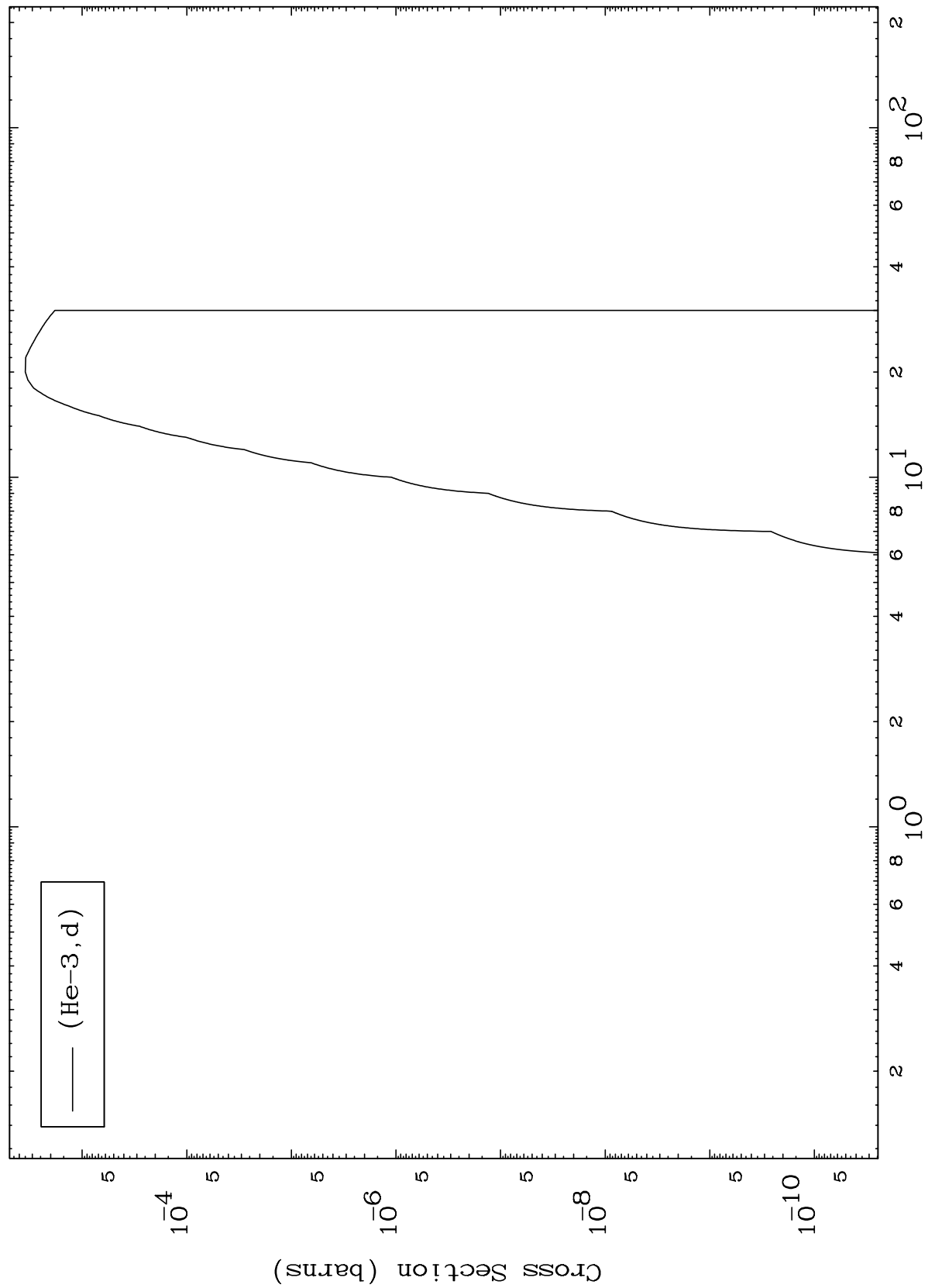
0 Kelvin Cross Sections



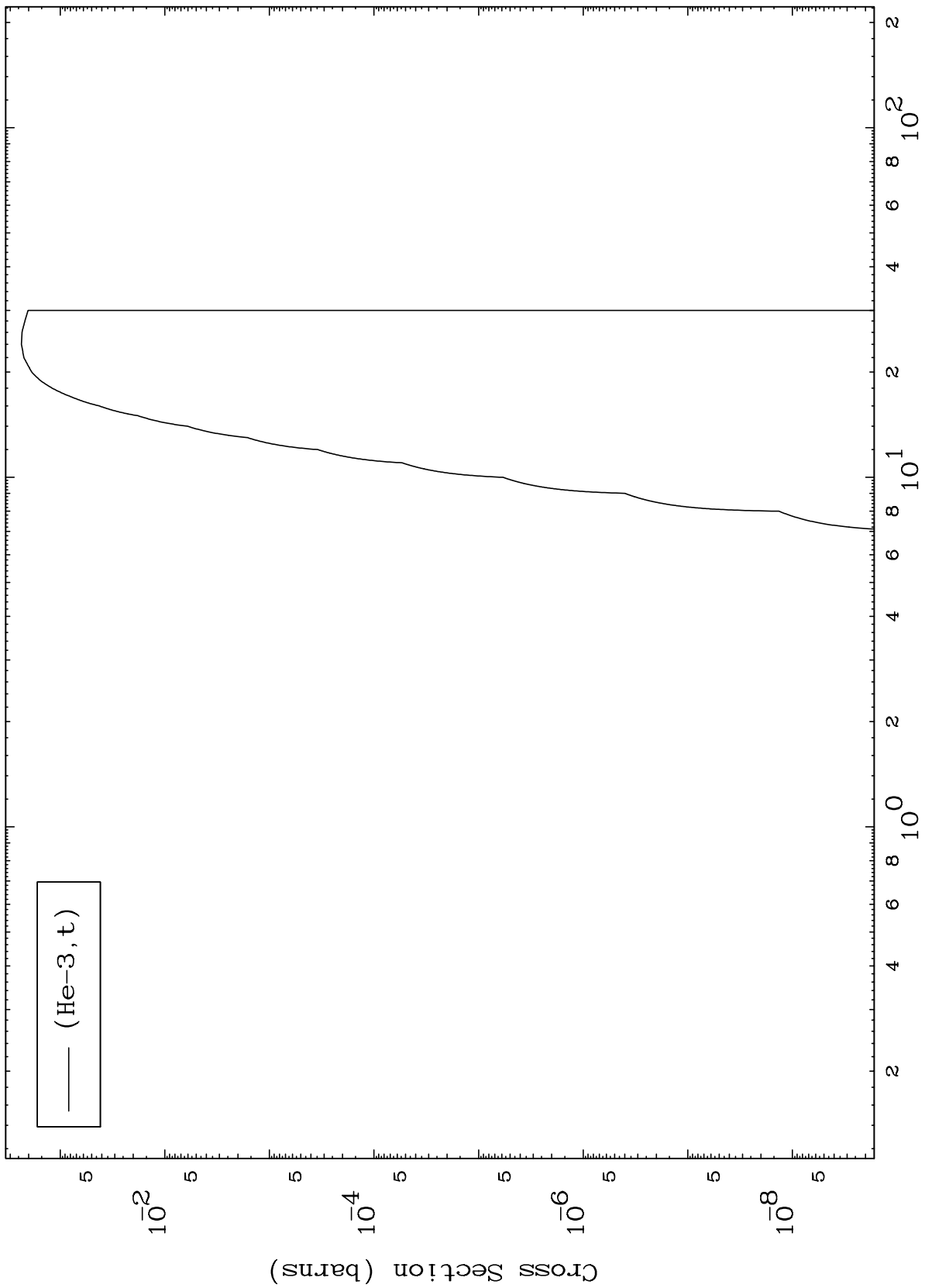
0 Kelvin Cross Sections



0 Kelvin Cross Sections



0 Kelvin Cross Sections

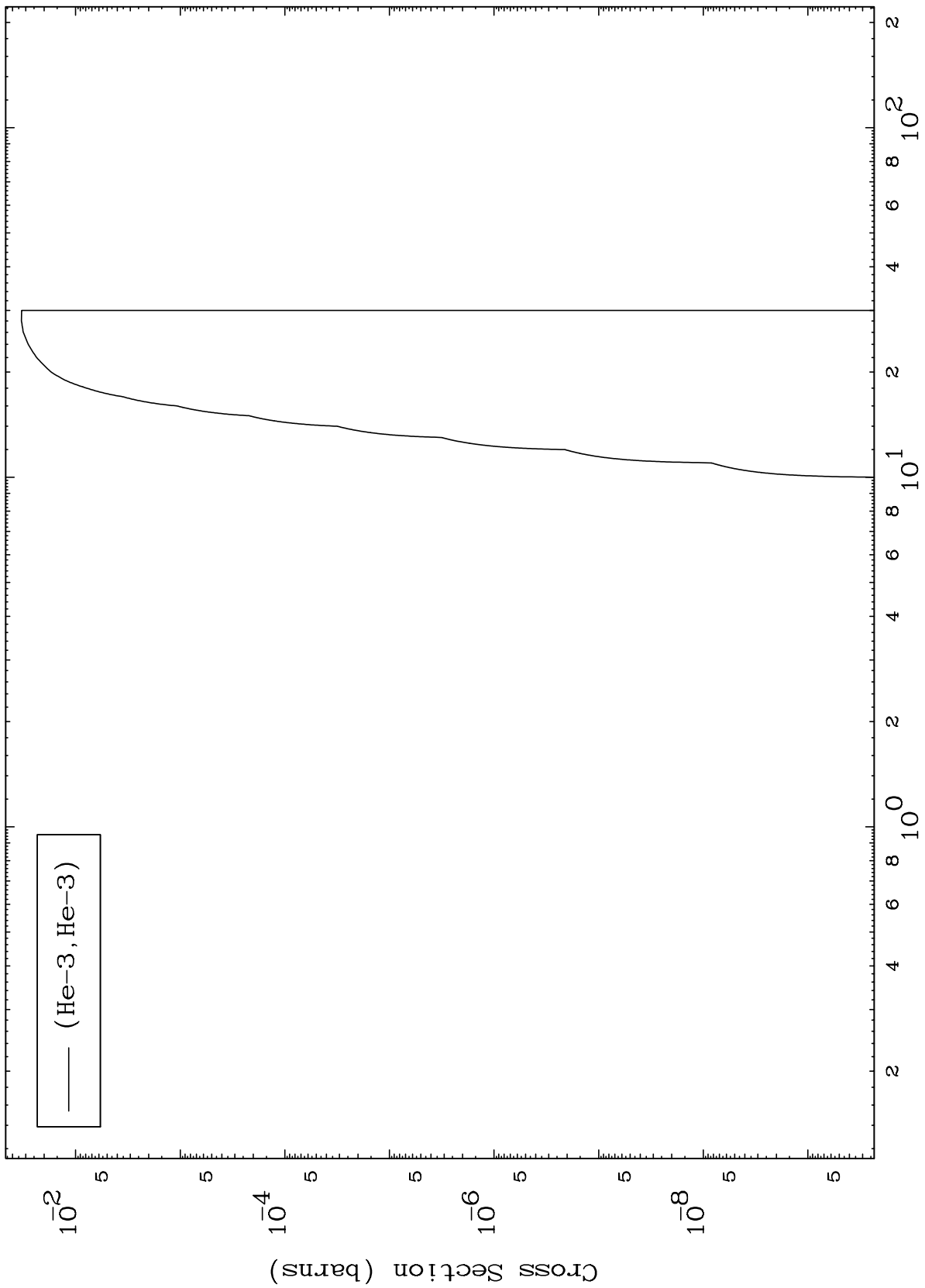


MAT 5940

(He-3, He3) Levels

59-Pr-146

0 Kelvin Cross Sections

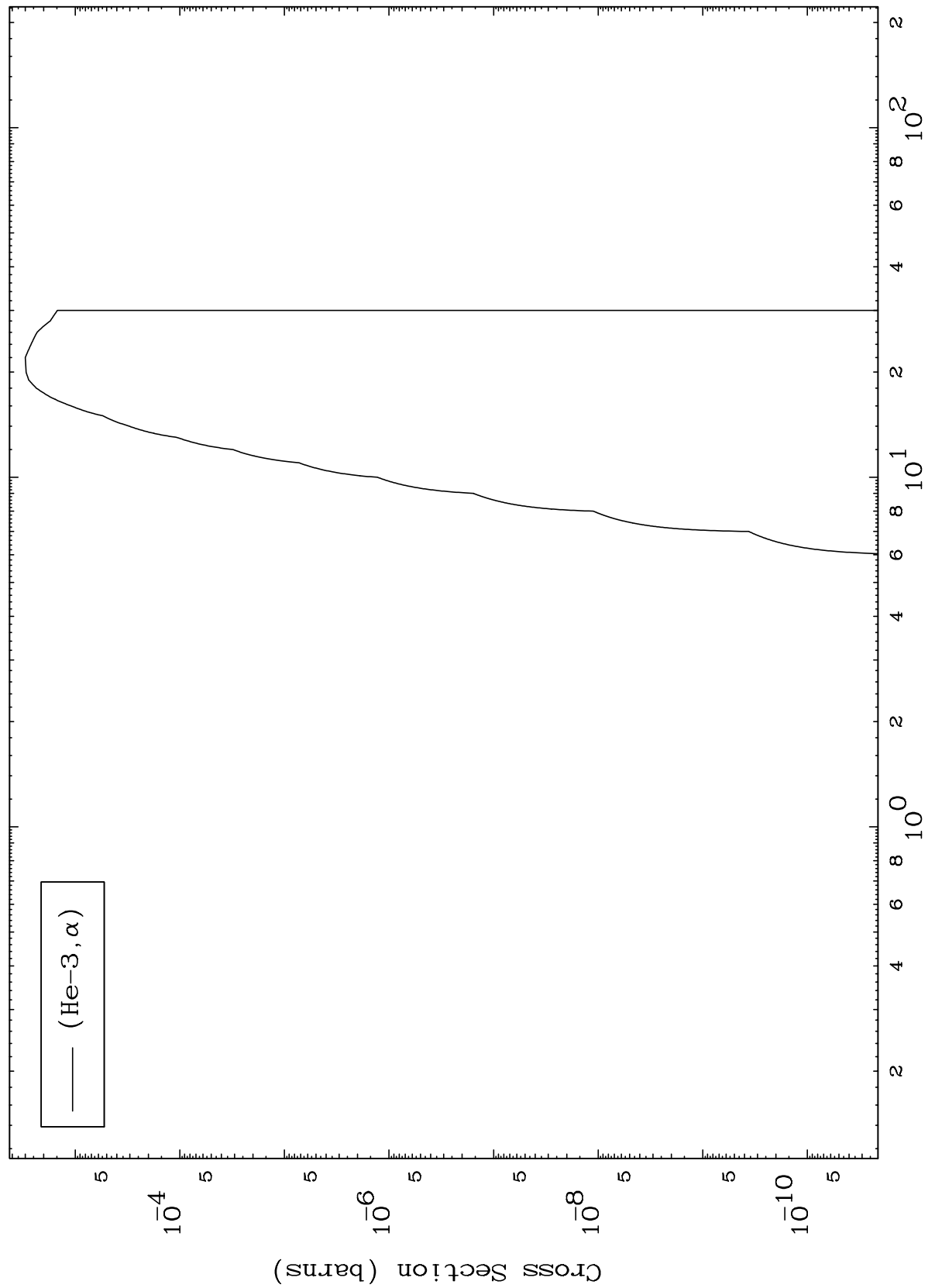


10

Incident Energy (MeV)

59-Pr-146

0 Kelvin Cross Sections

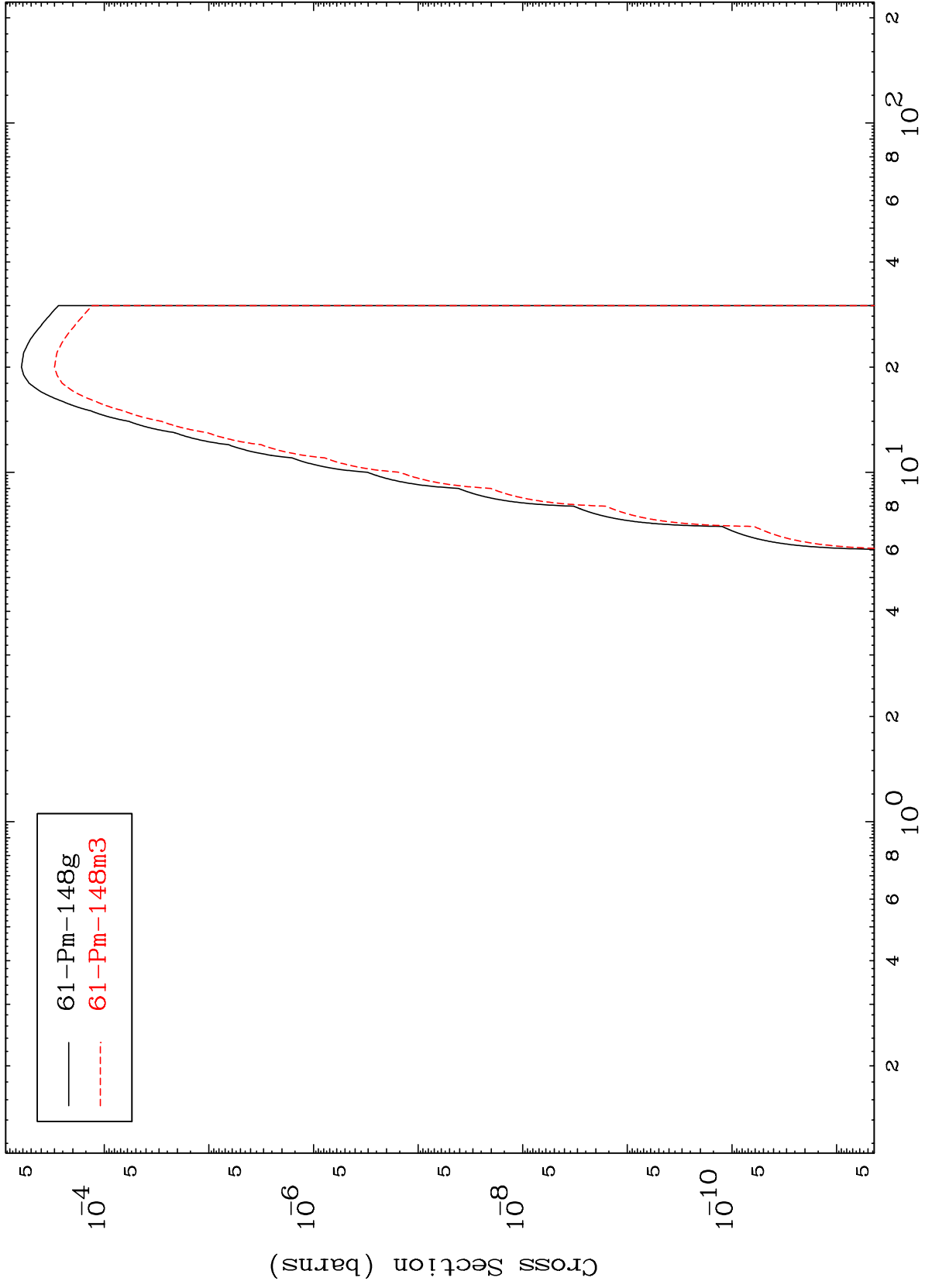


MAT 5940

He-3 Inelastic

59-Pr-146

Radionuclide Production Cross Section

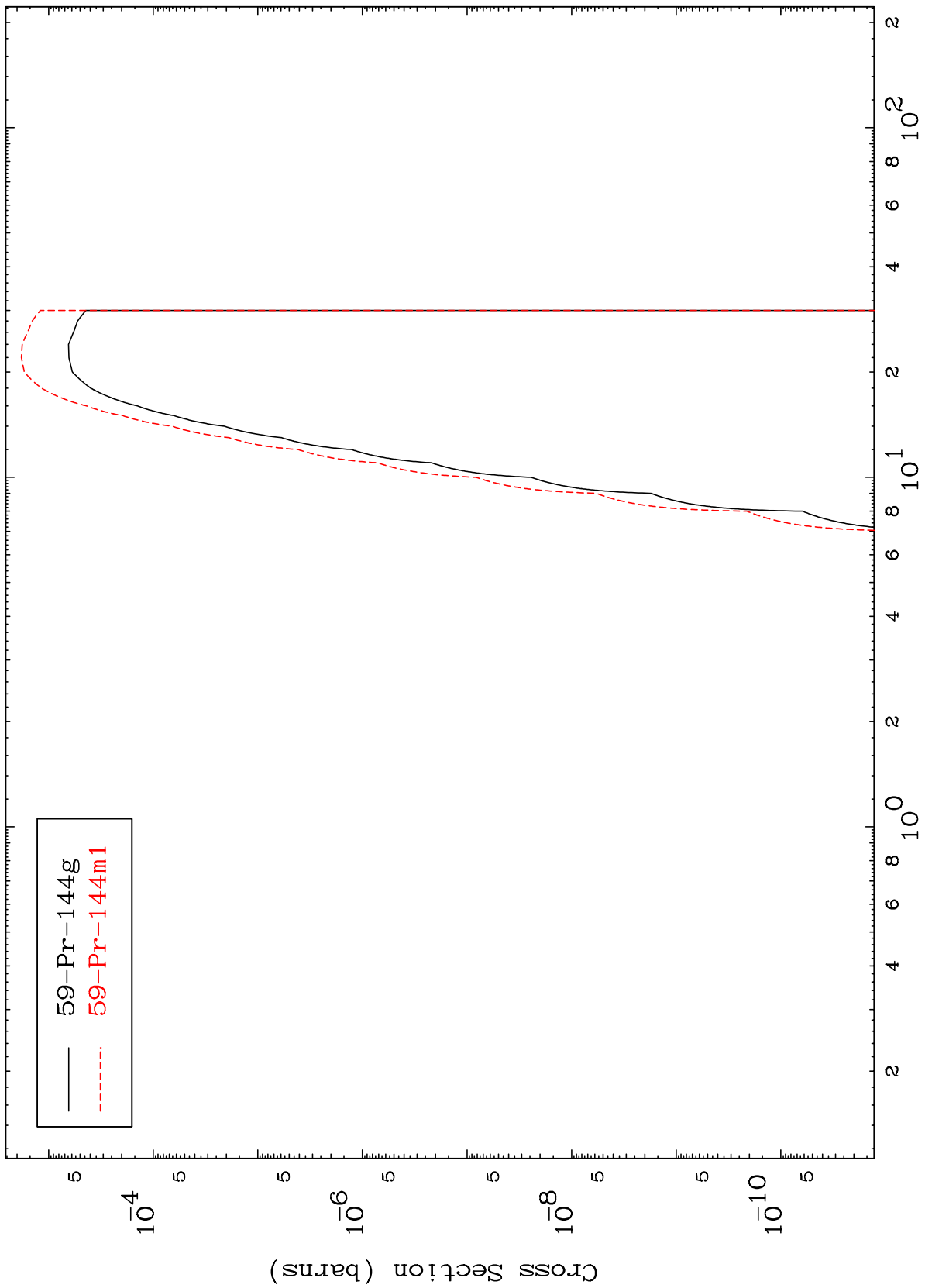


MAT 5940

(He-3, n') α

59-Pr-146

Radionuclide Production Cross Section



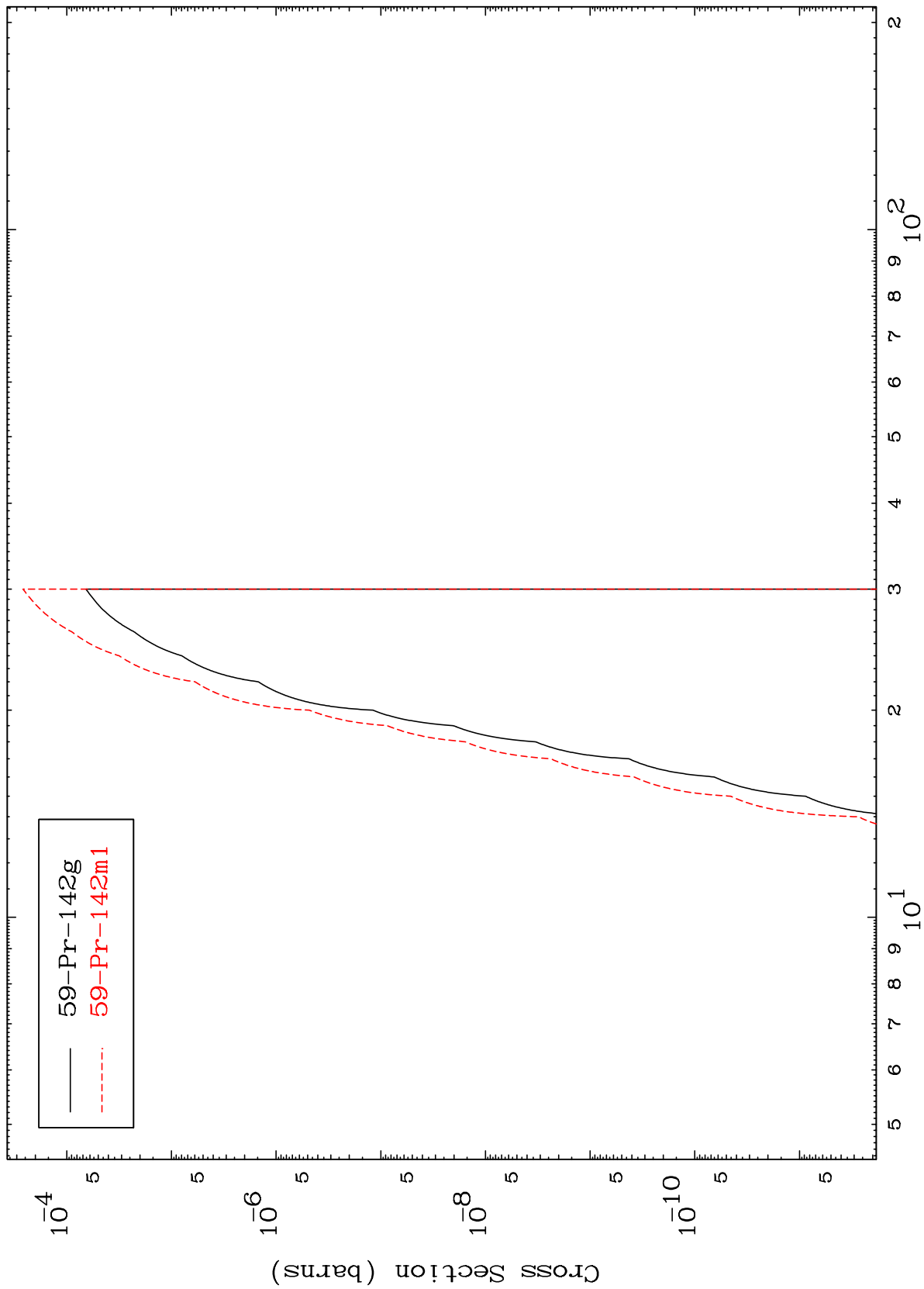
59-Pr-144g
59-Pr-144m1

MAT 5940

59-Pr-146

(He-3,3n) α

Radionuclide Production Cross Section



14

Incident Energy (MeV)

59-Pr-146