

Program EVALPLOT
(Version 2018-1)

by

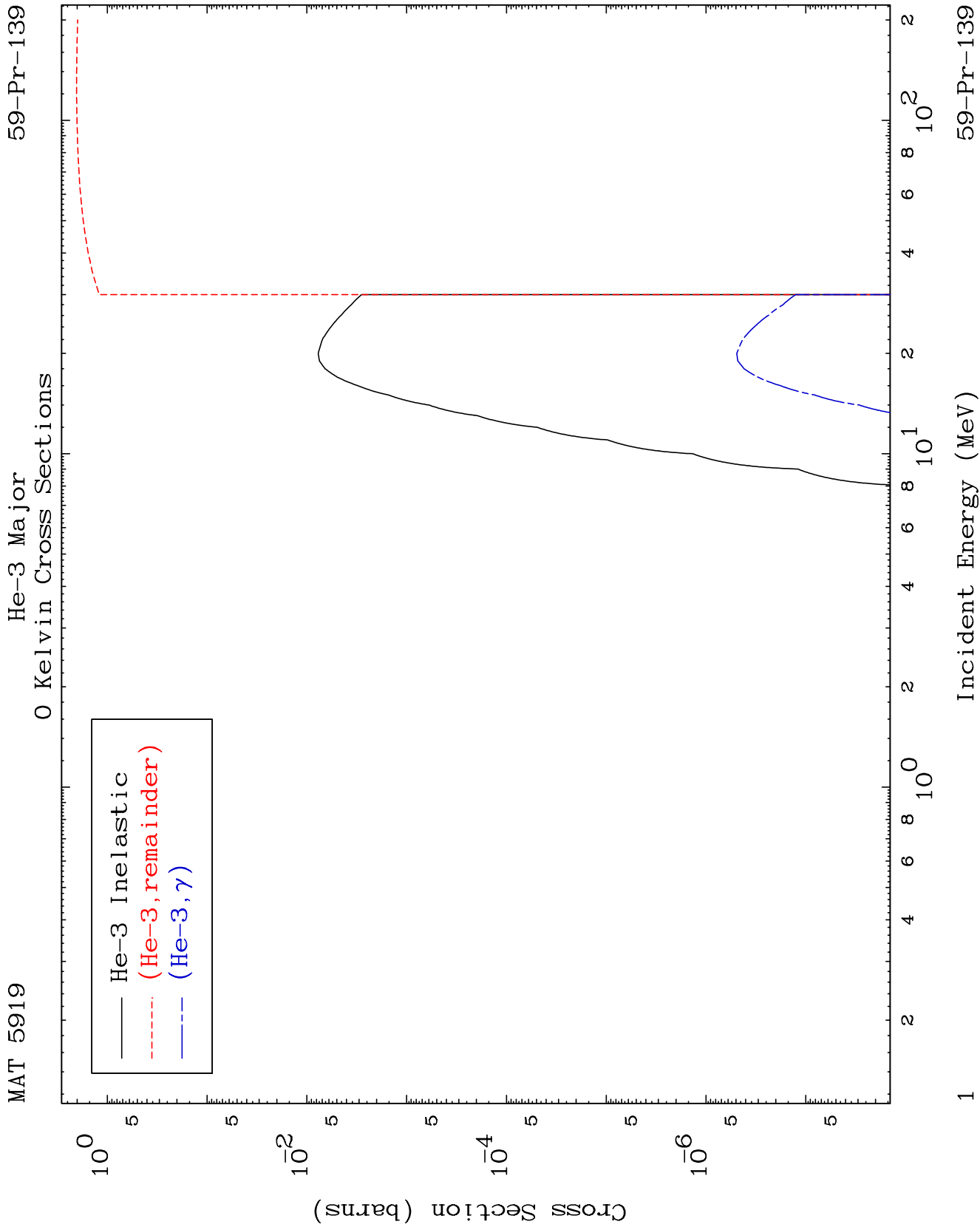
Dermott E. Cullen
(Present Contact Information)

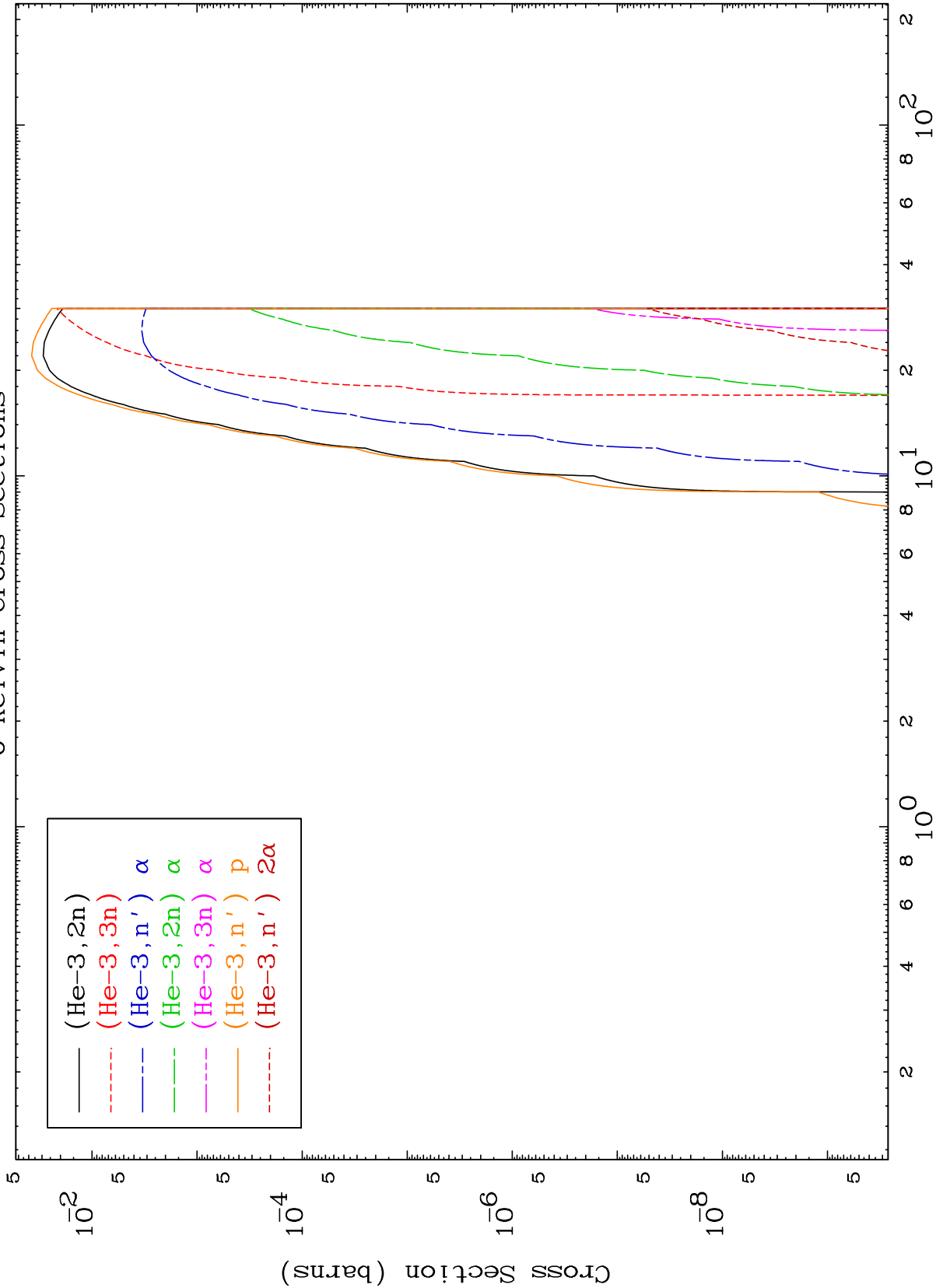
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

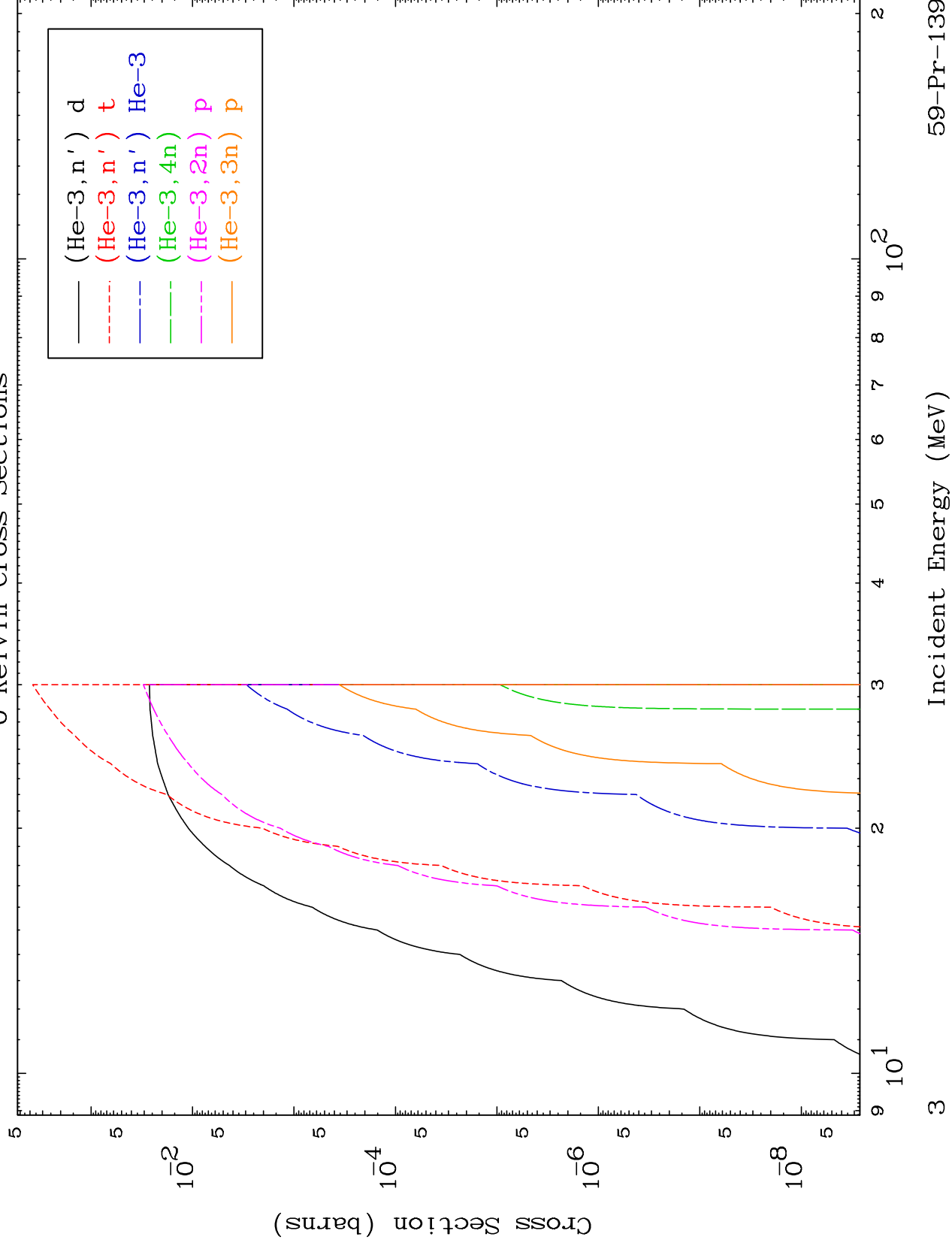
Tele: 925-443-1911

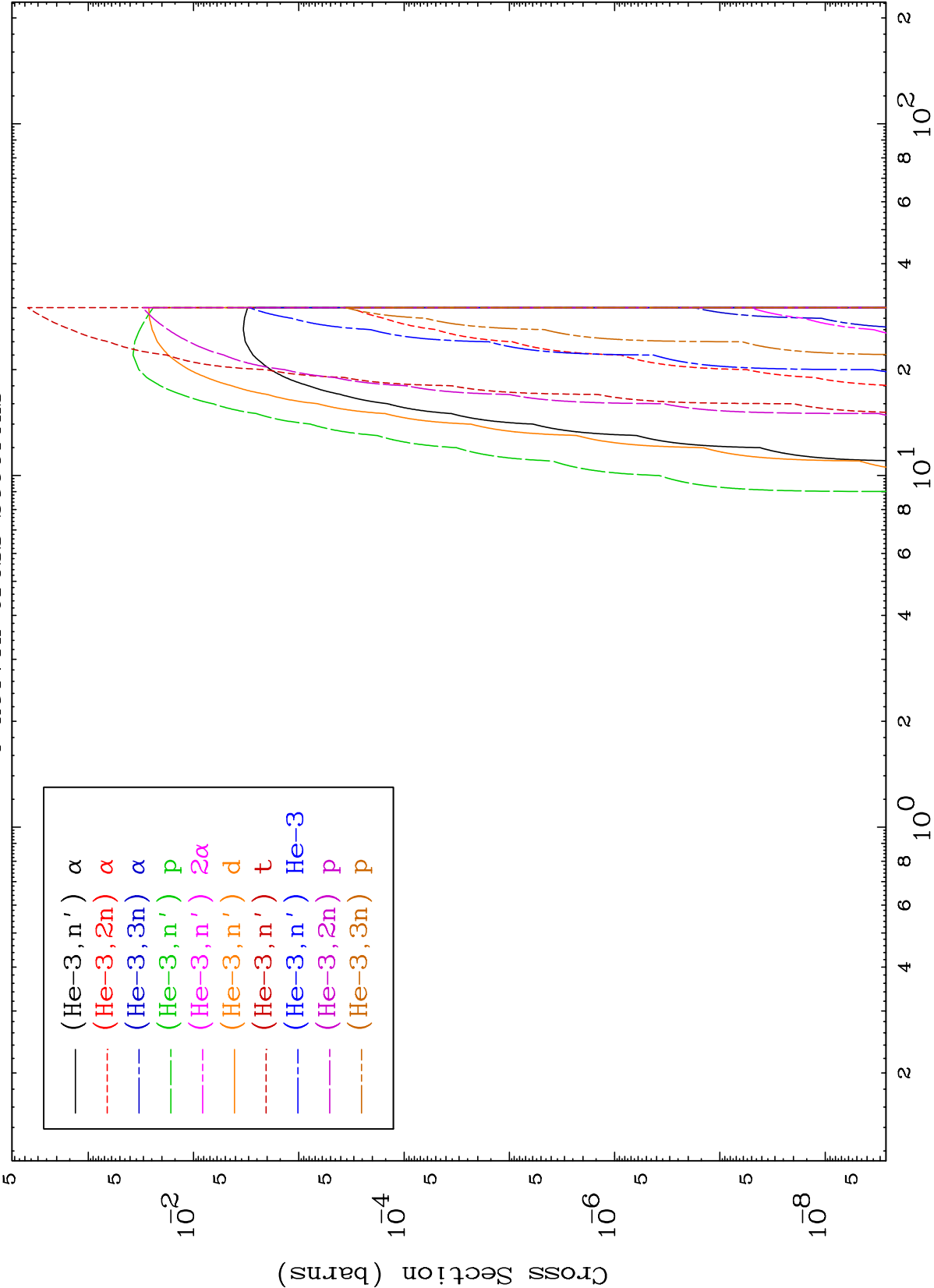
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

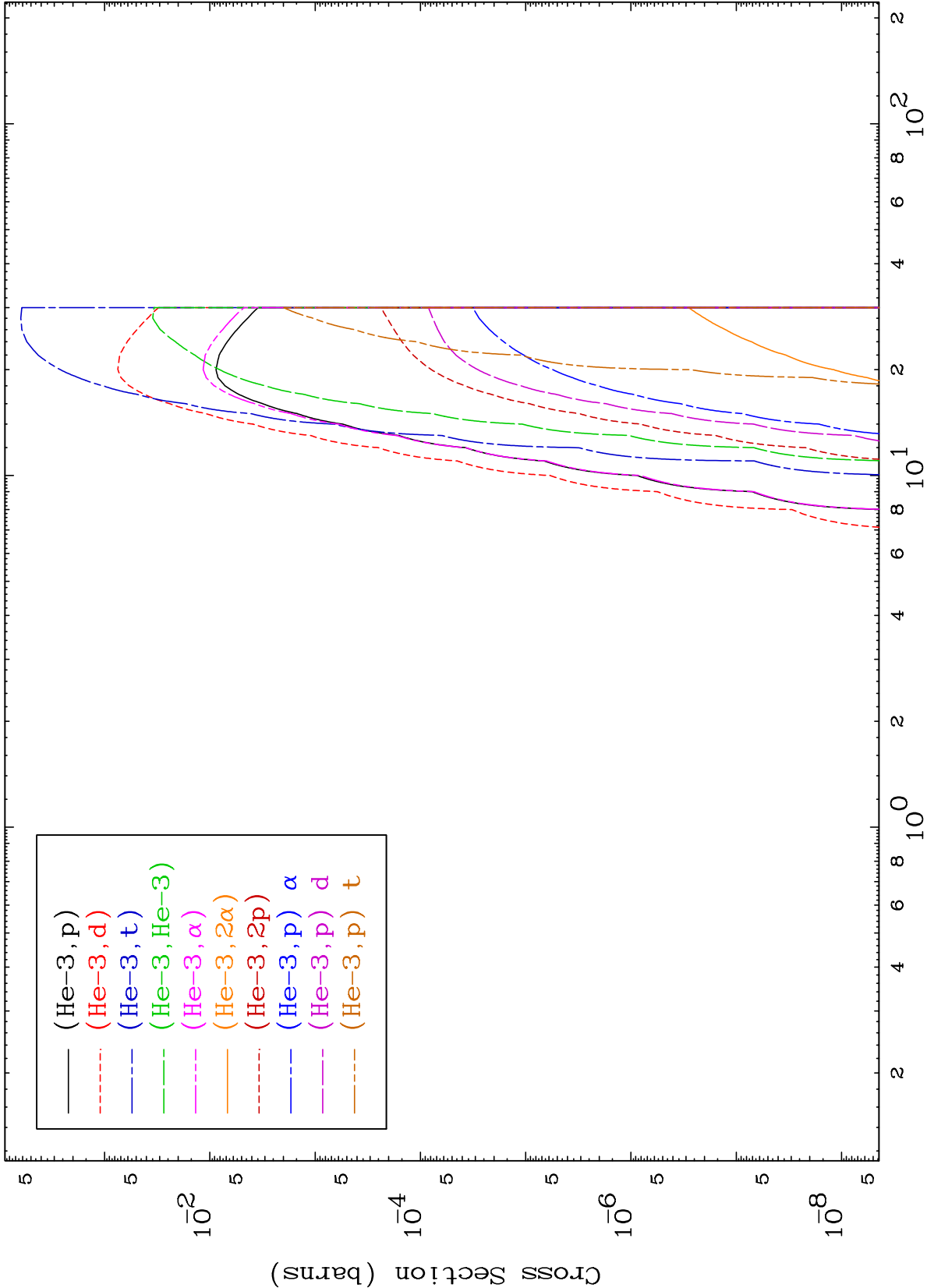
Press Mouse Button to Start

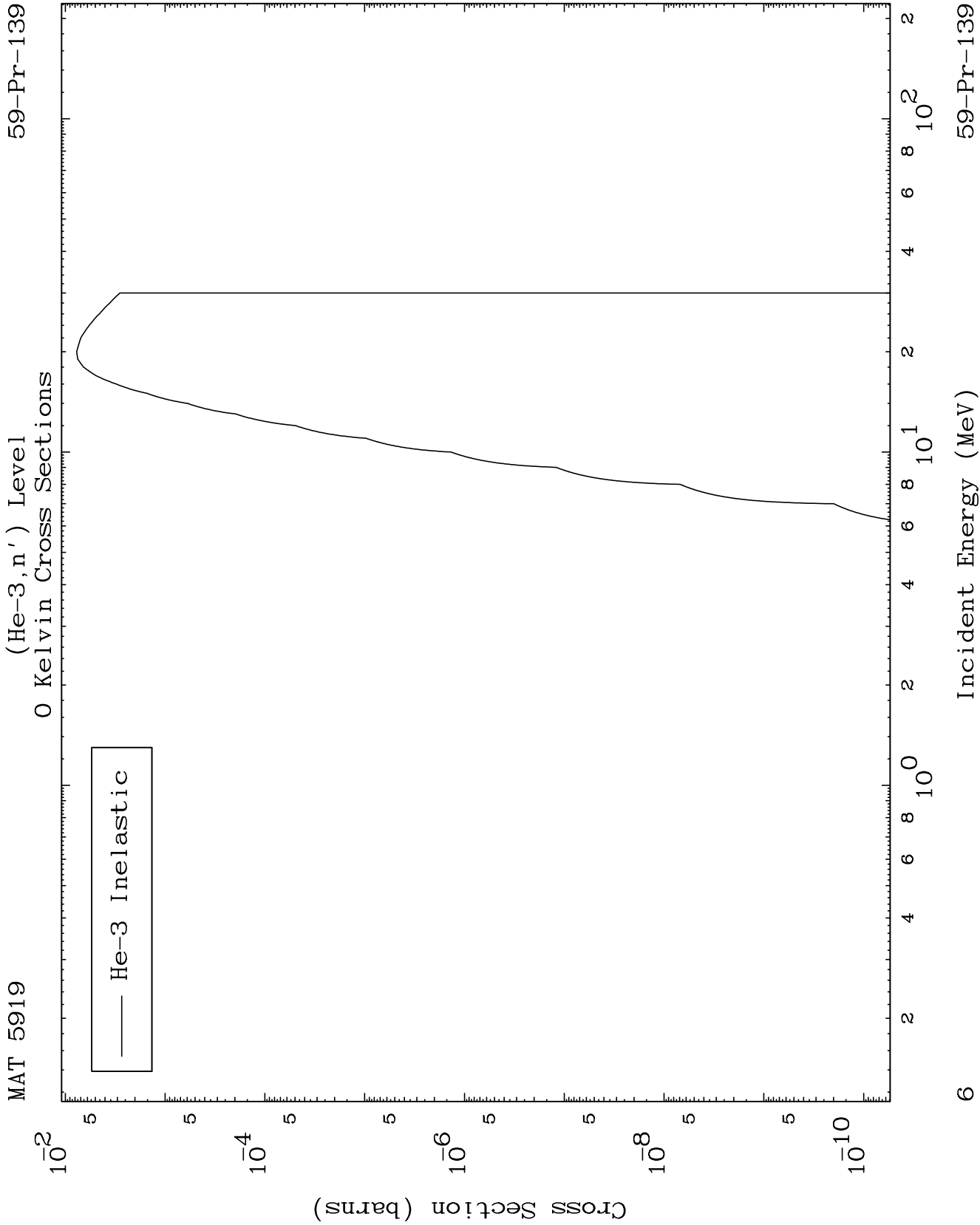


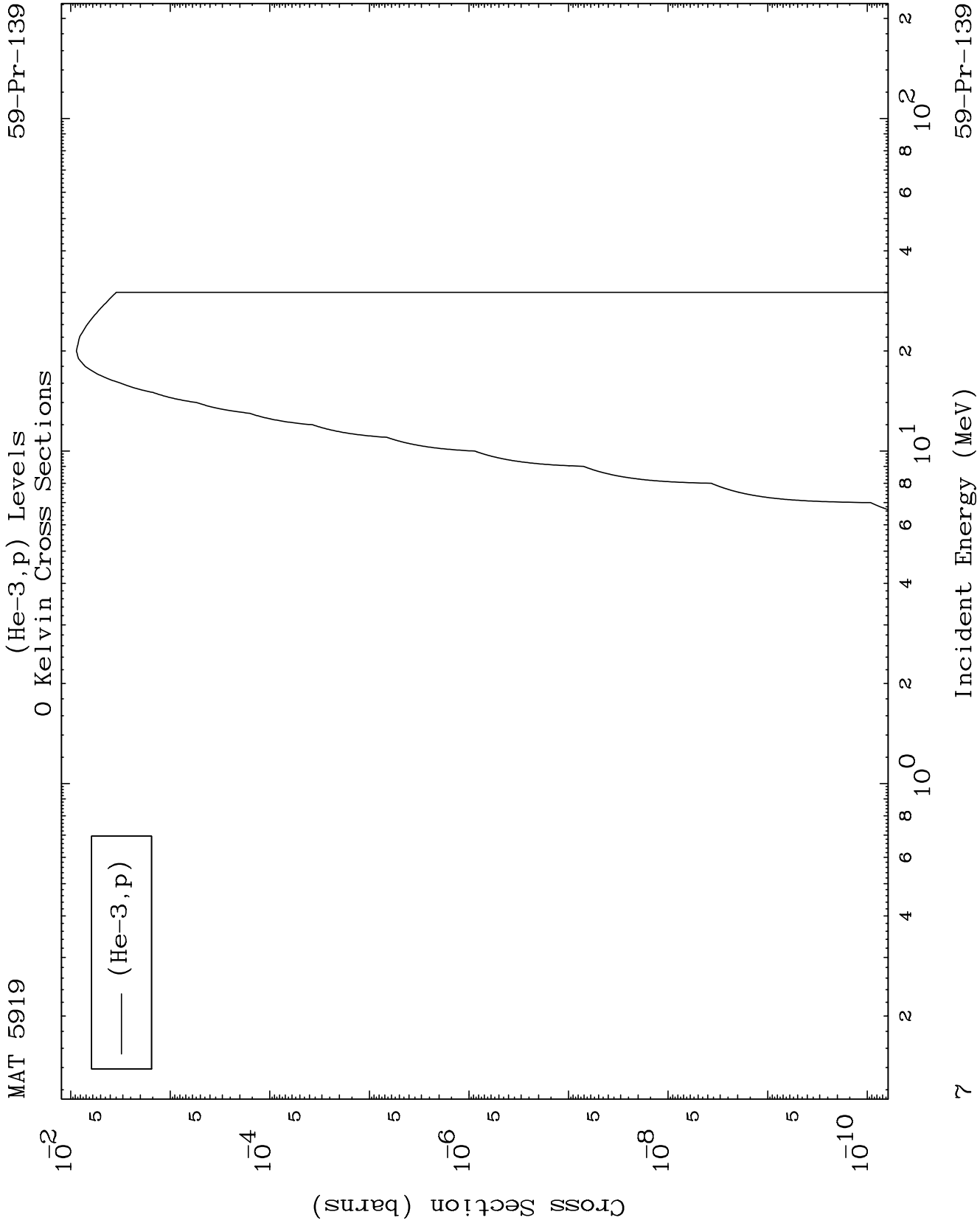








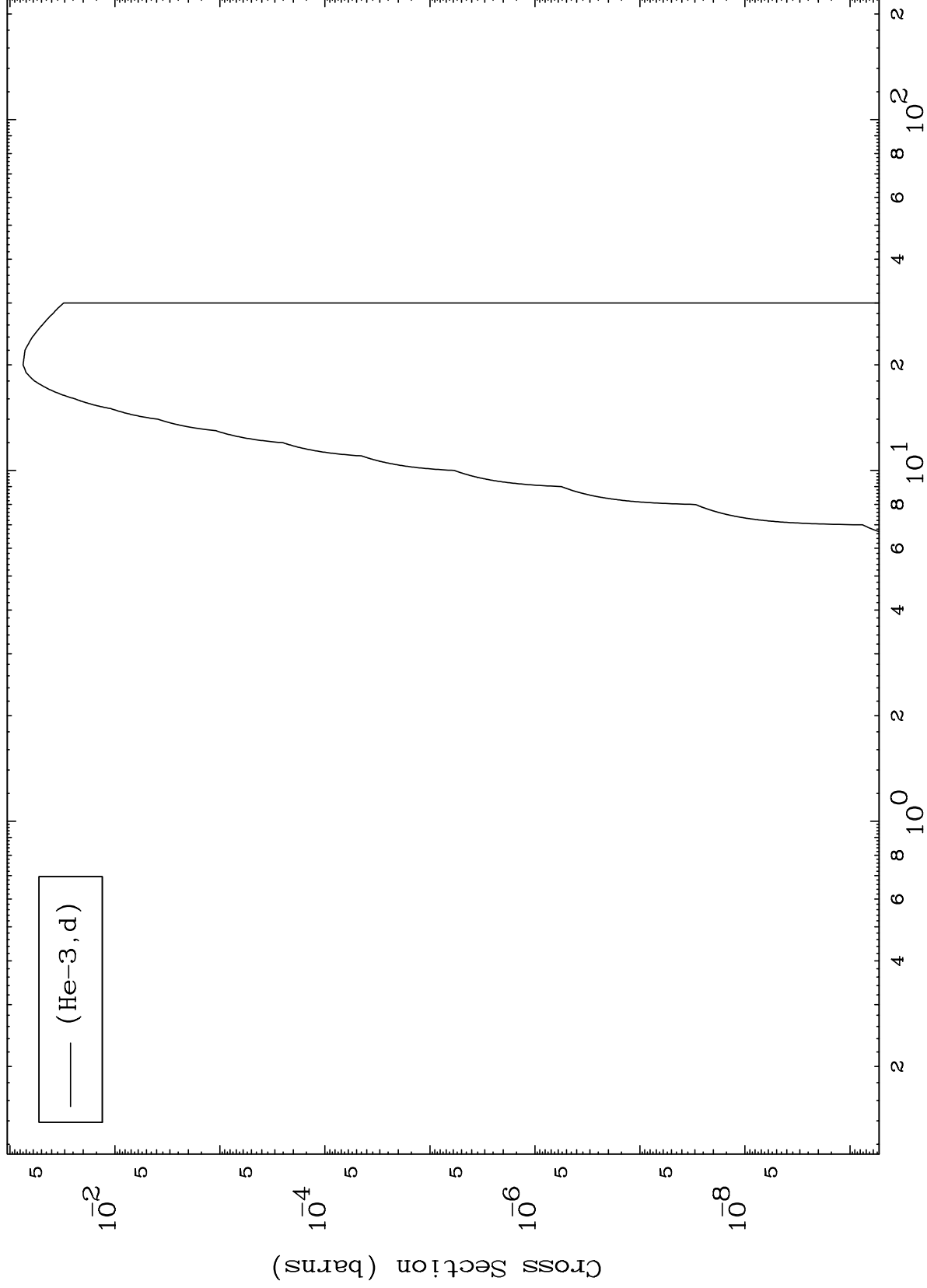




MAT 5919

59-Pr-139

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



— (He-3,d)

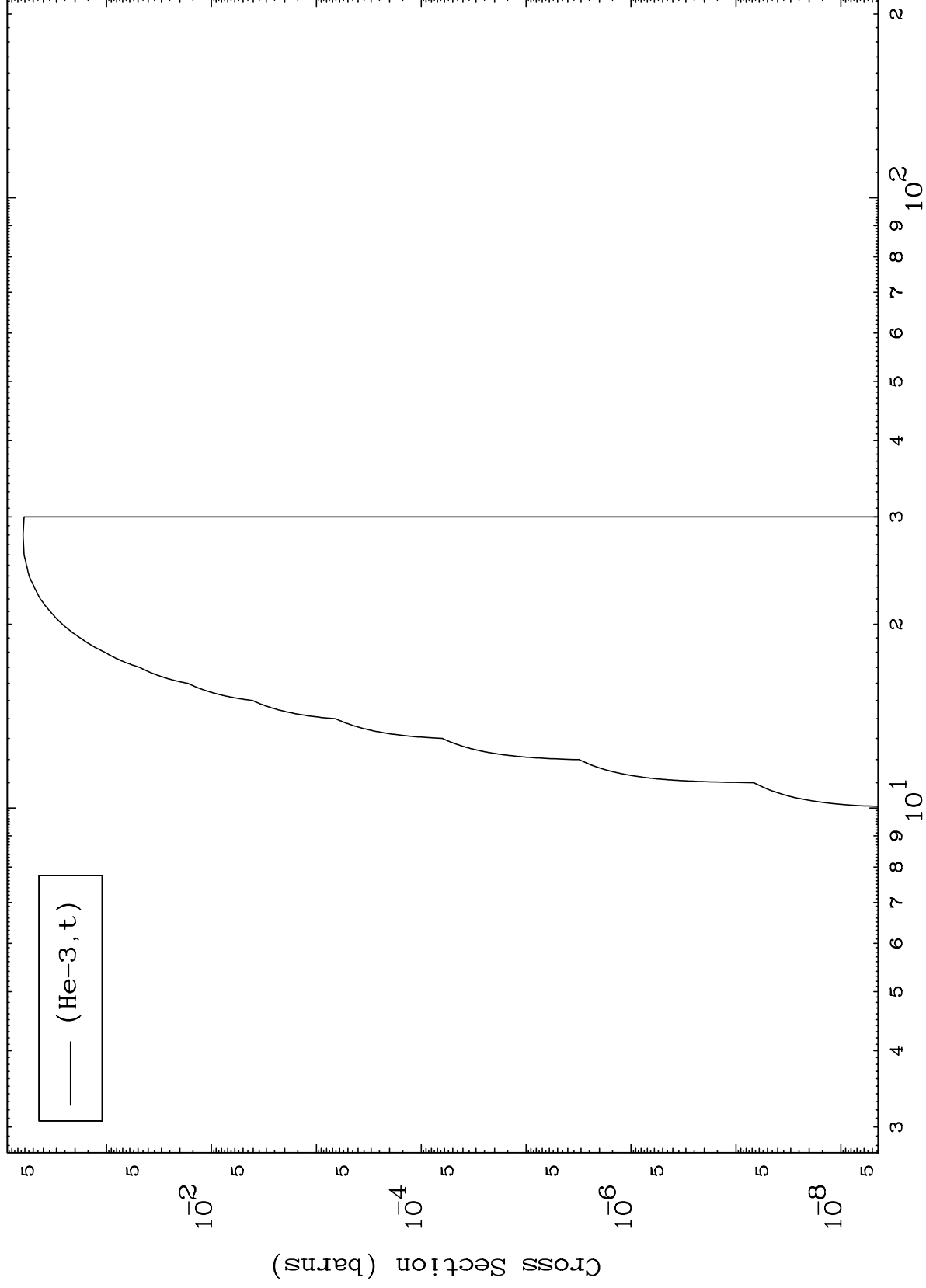
8

59-Pr-139

MAT 5919

59-Pr-139

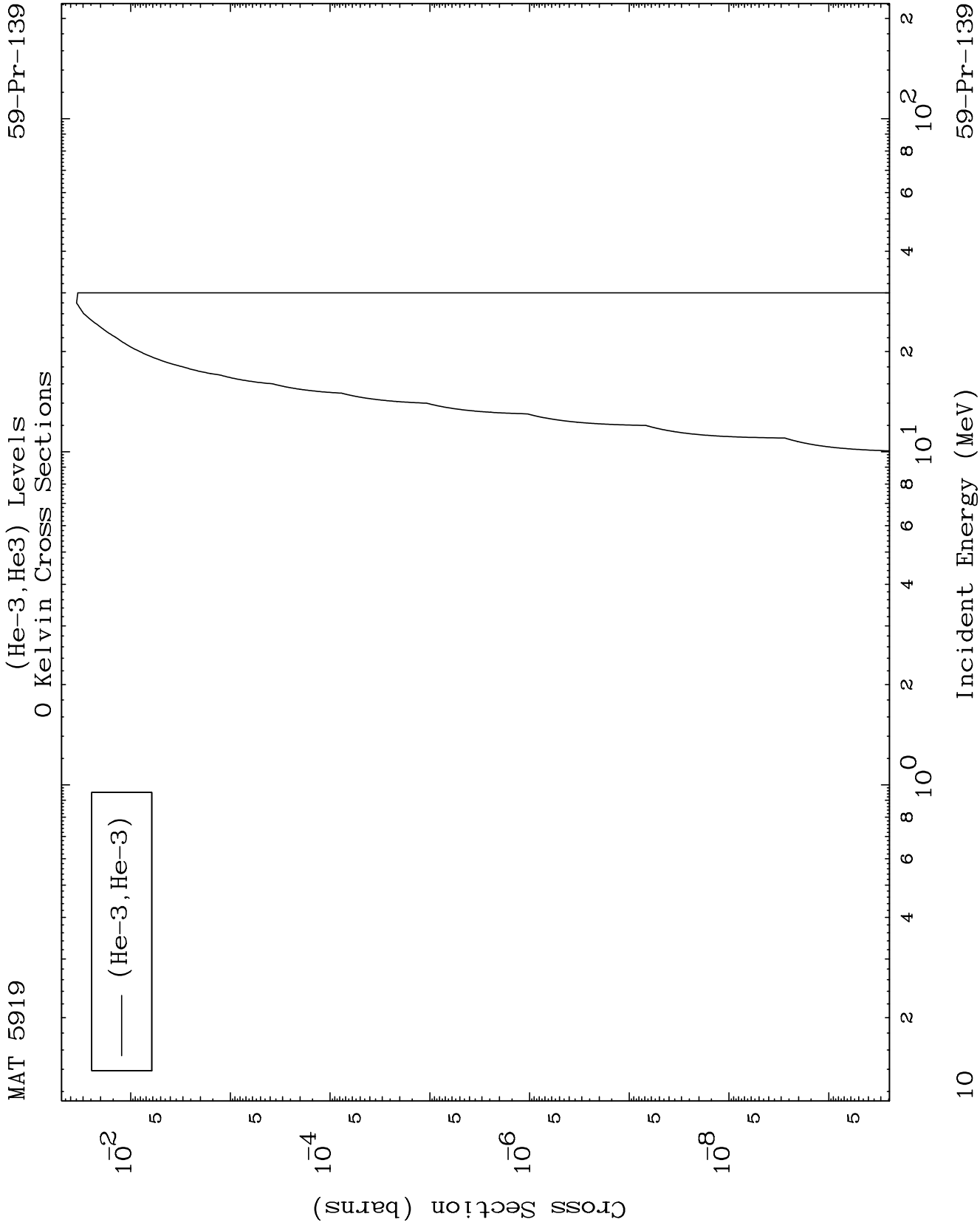
(He-3,t) Levels
0 Kelvin Cross Sections

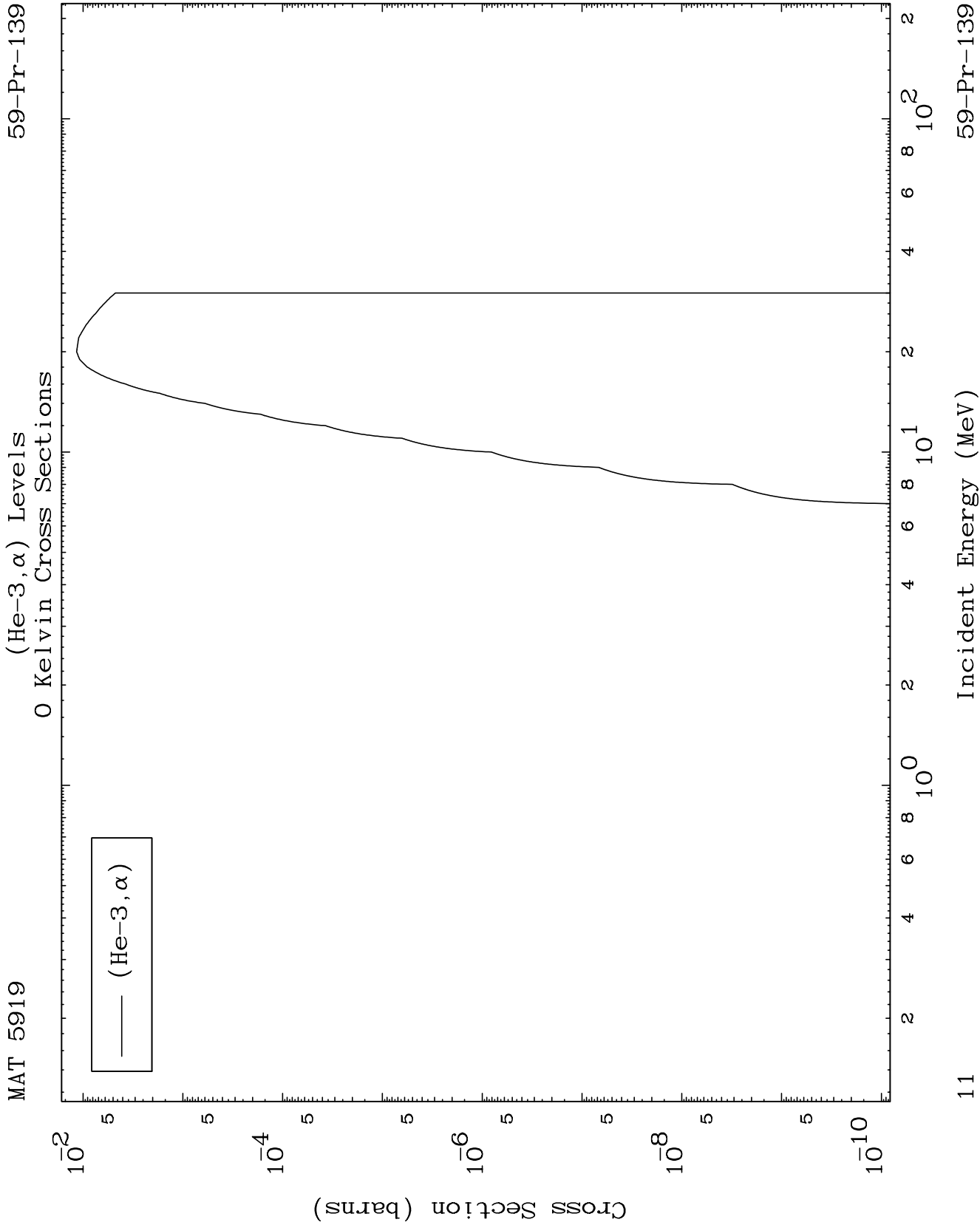


9

Incident Energy (MeV)

59-Pr-139

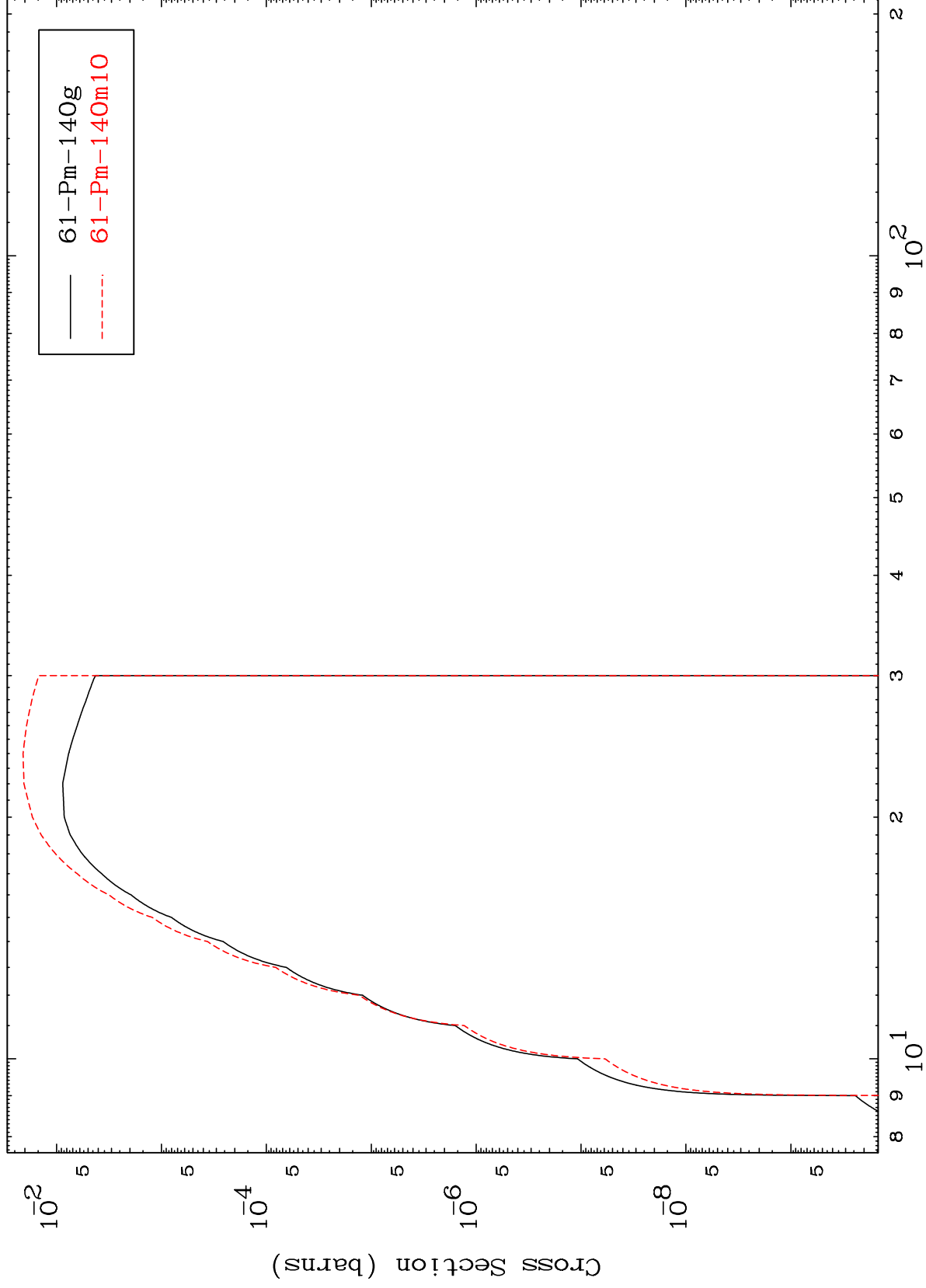




MAT 5919

59-Pr-139

(He-3,2n)
Radionuclide Production Cross Section

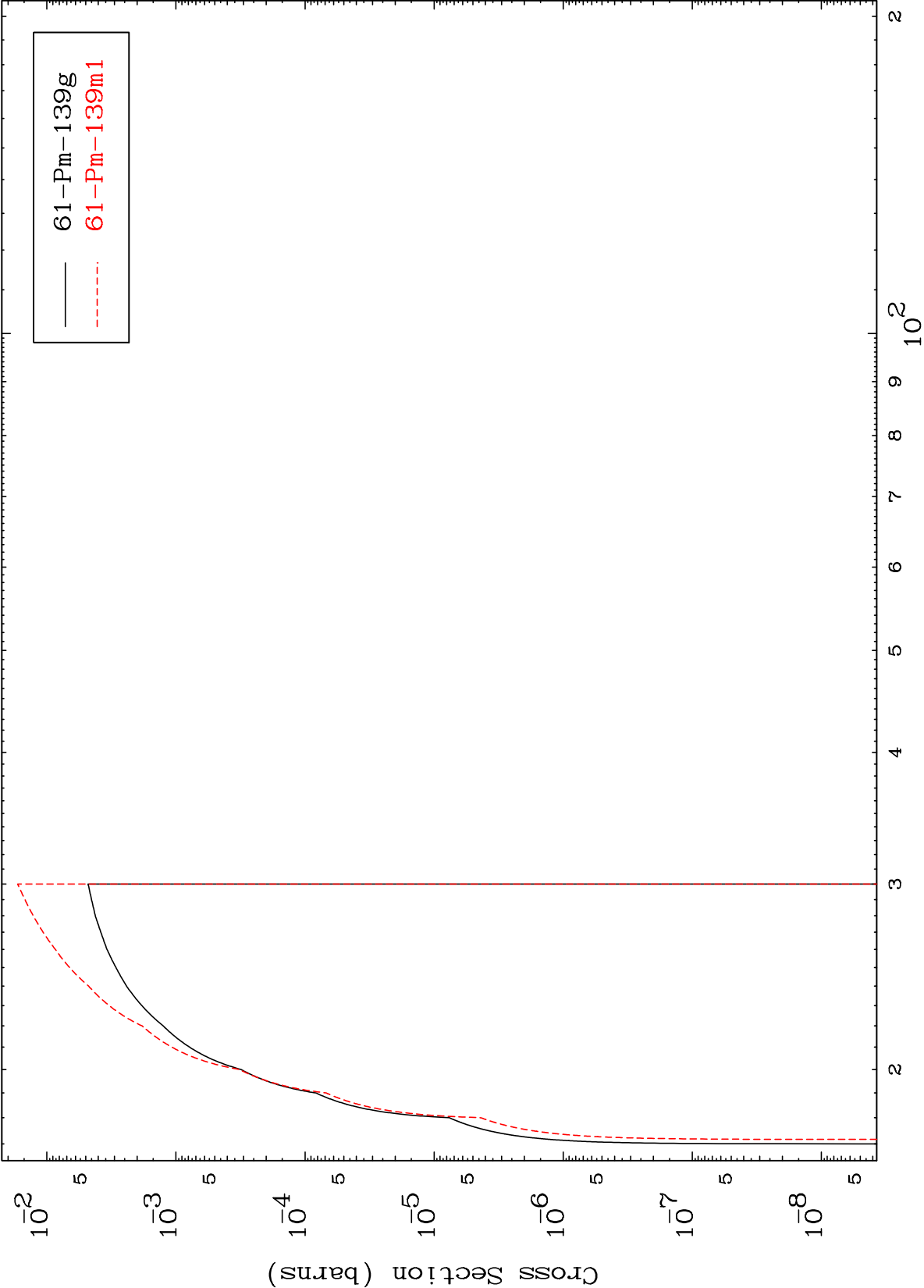


59-Pr-139

Incident Energy (MeV)

12

Radionuclide Production Cross Section

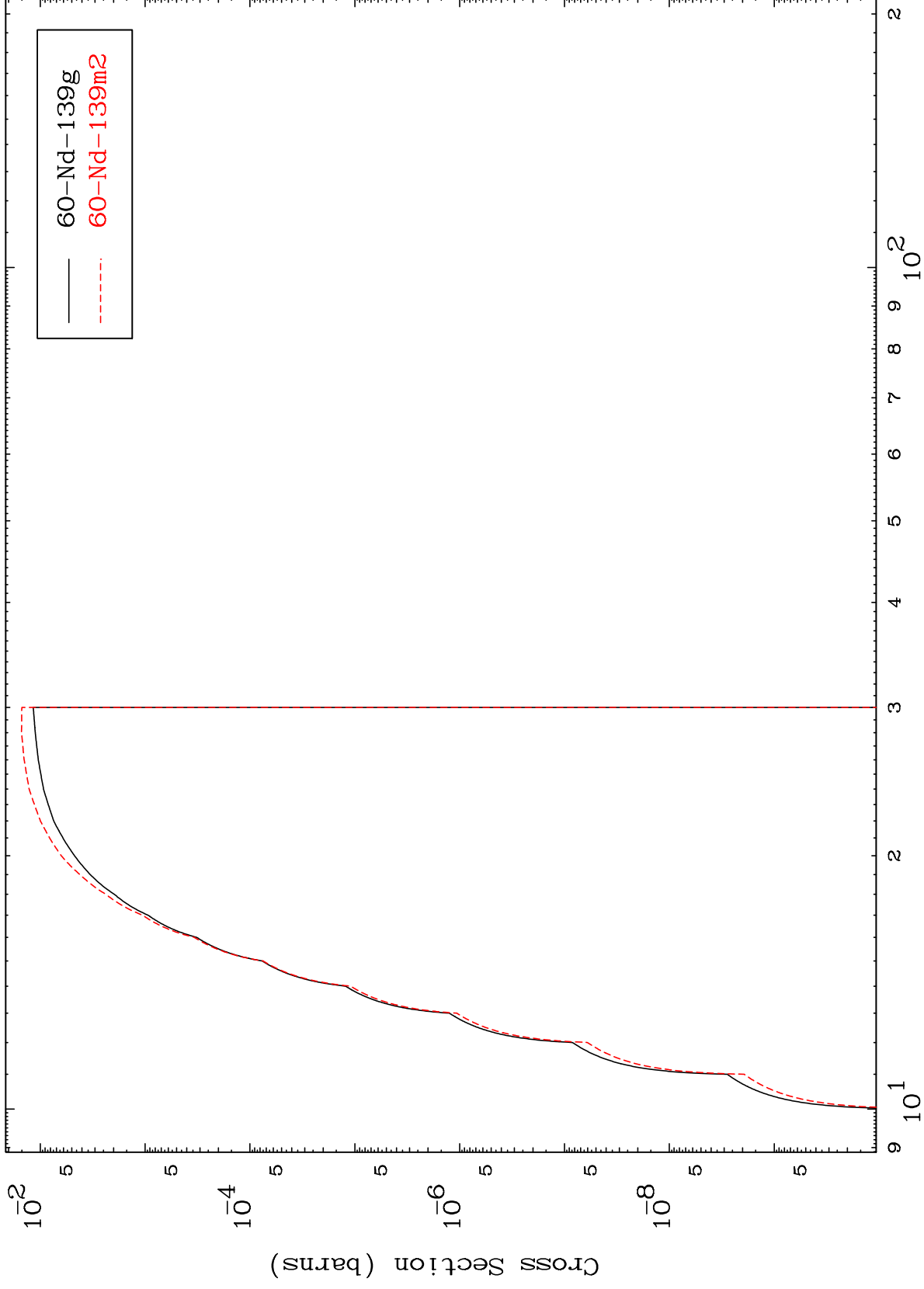


MAT 5919

(He-3,n') d

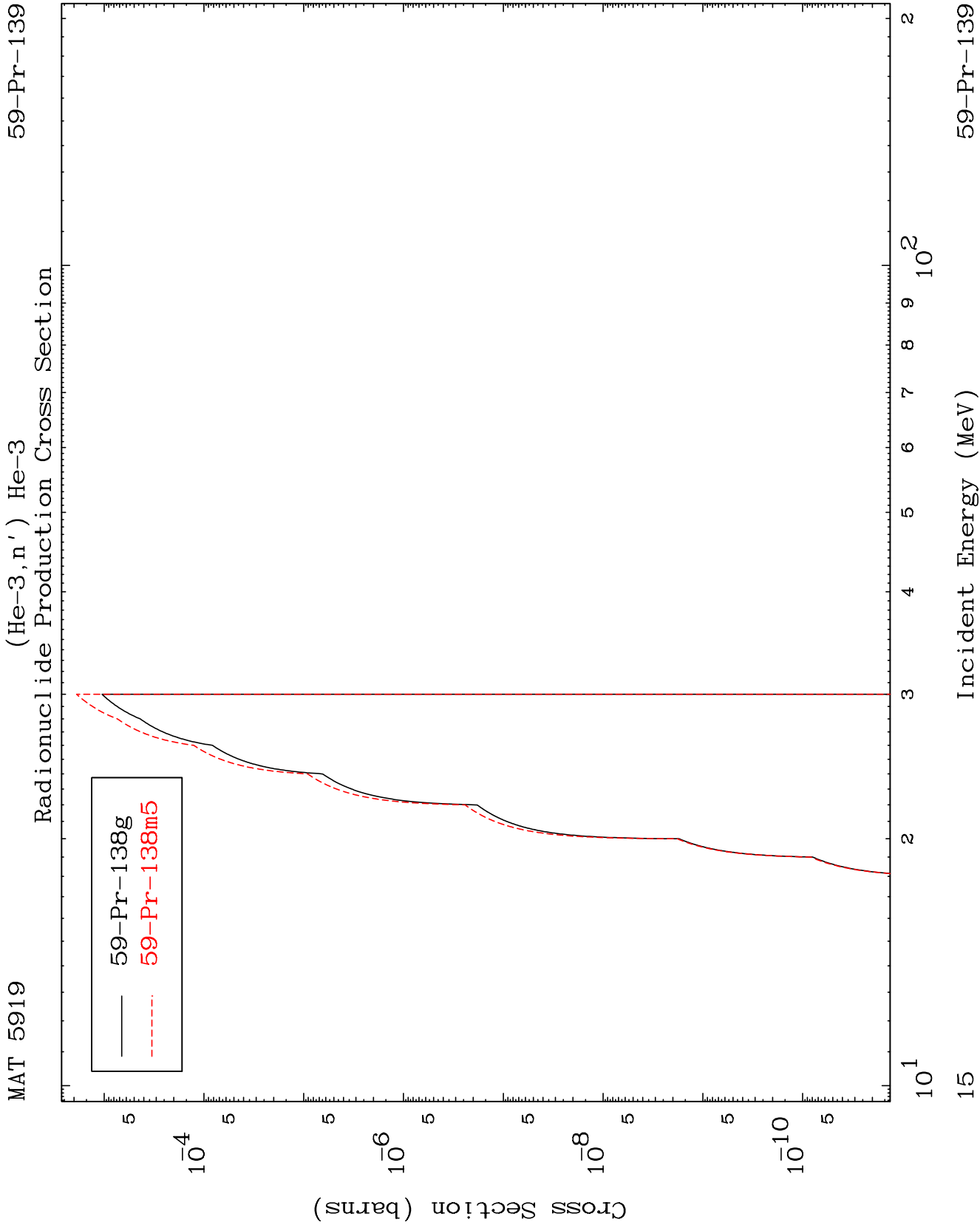
59-Pr-139

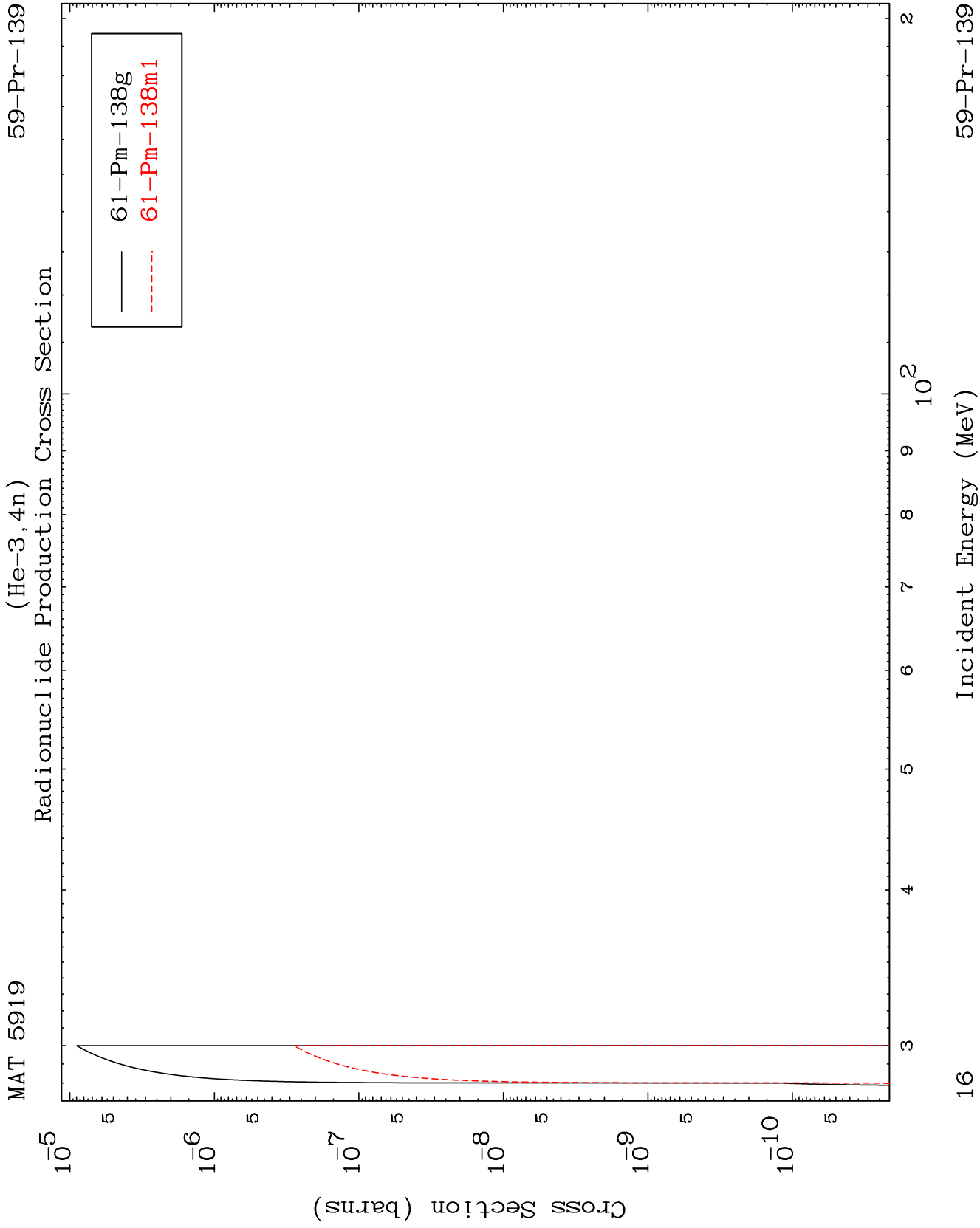
Radionuclide Production Cross Section



Incident Energy (MeV)

59-Pr-139



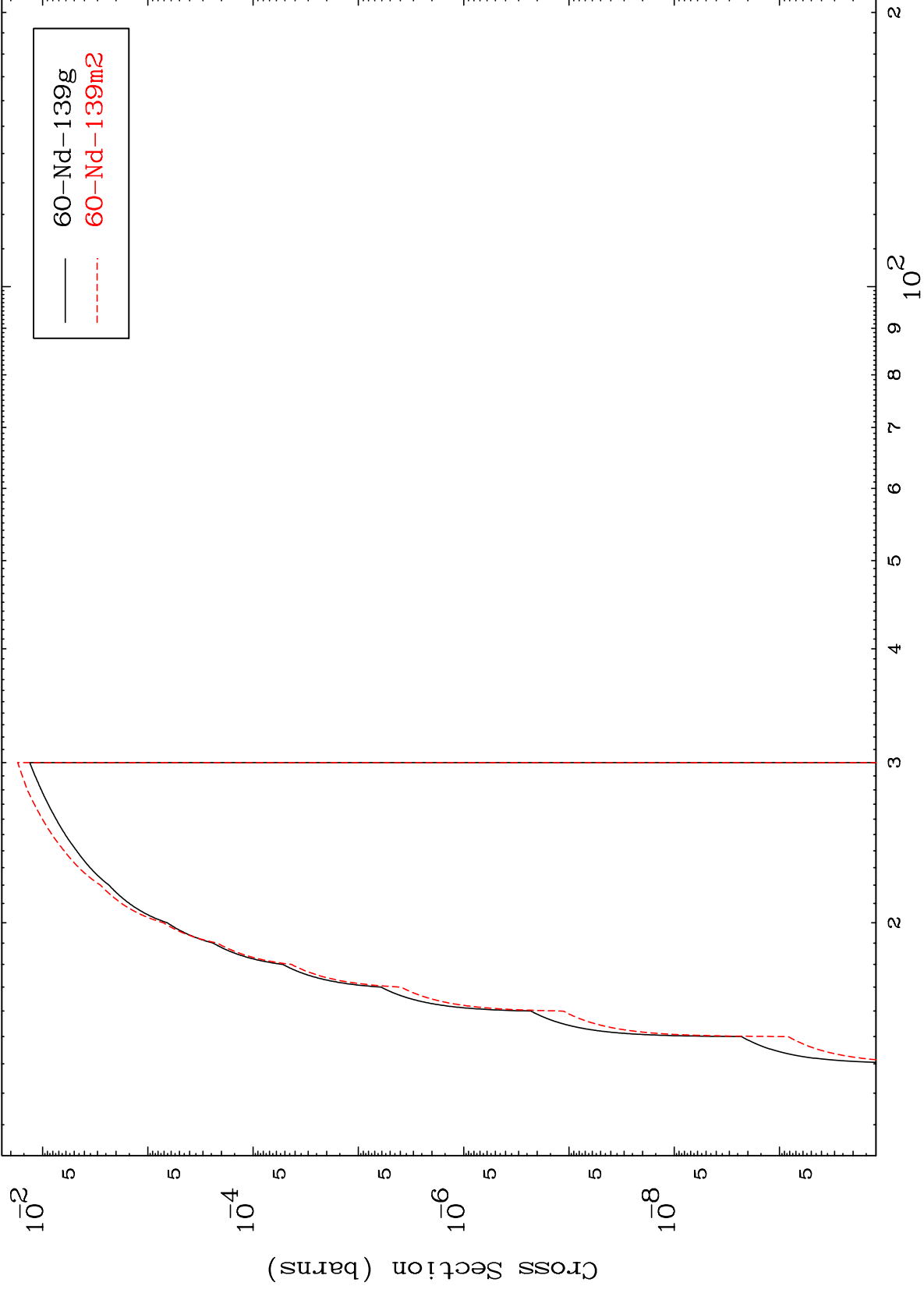


MAT 5919

(He-3,2n) p

59-Pr-139

Radionuclide Production Cross Section

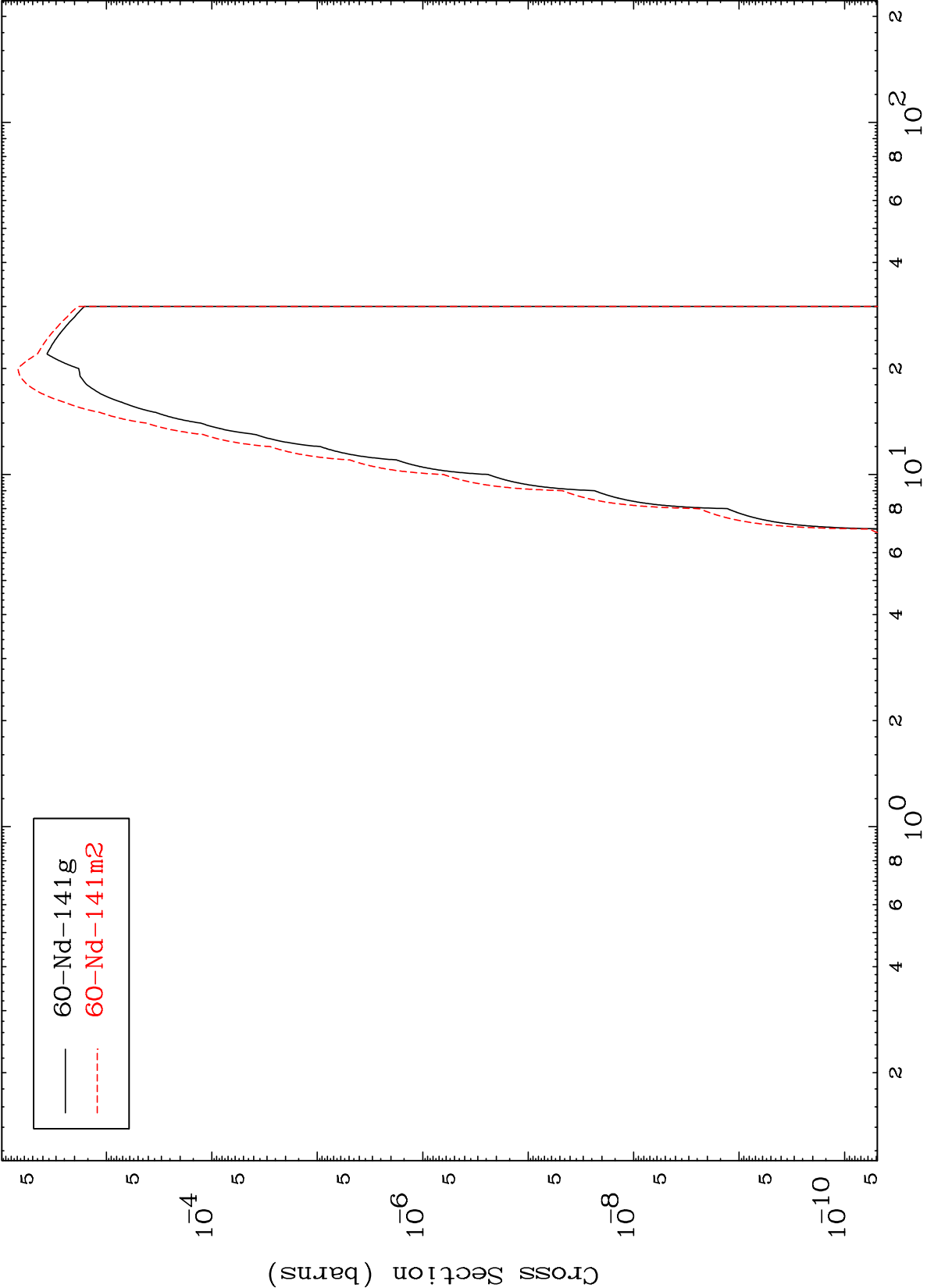


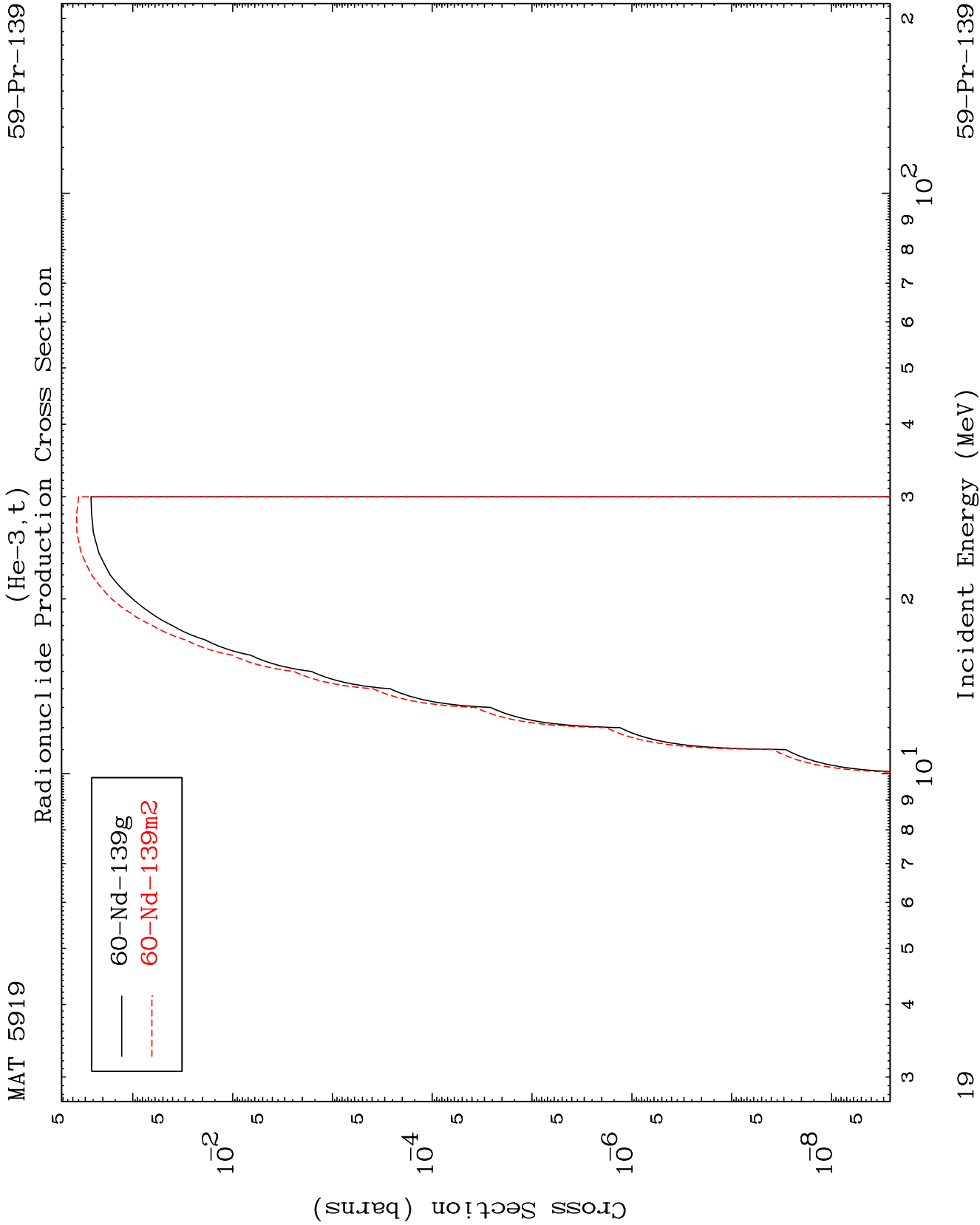
17

Incident Energy (MeV)

59-Pr-139

Radionuclide Production Cross Section



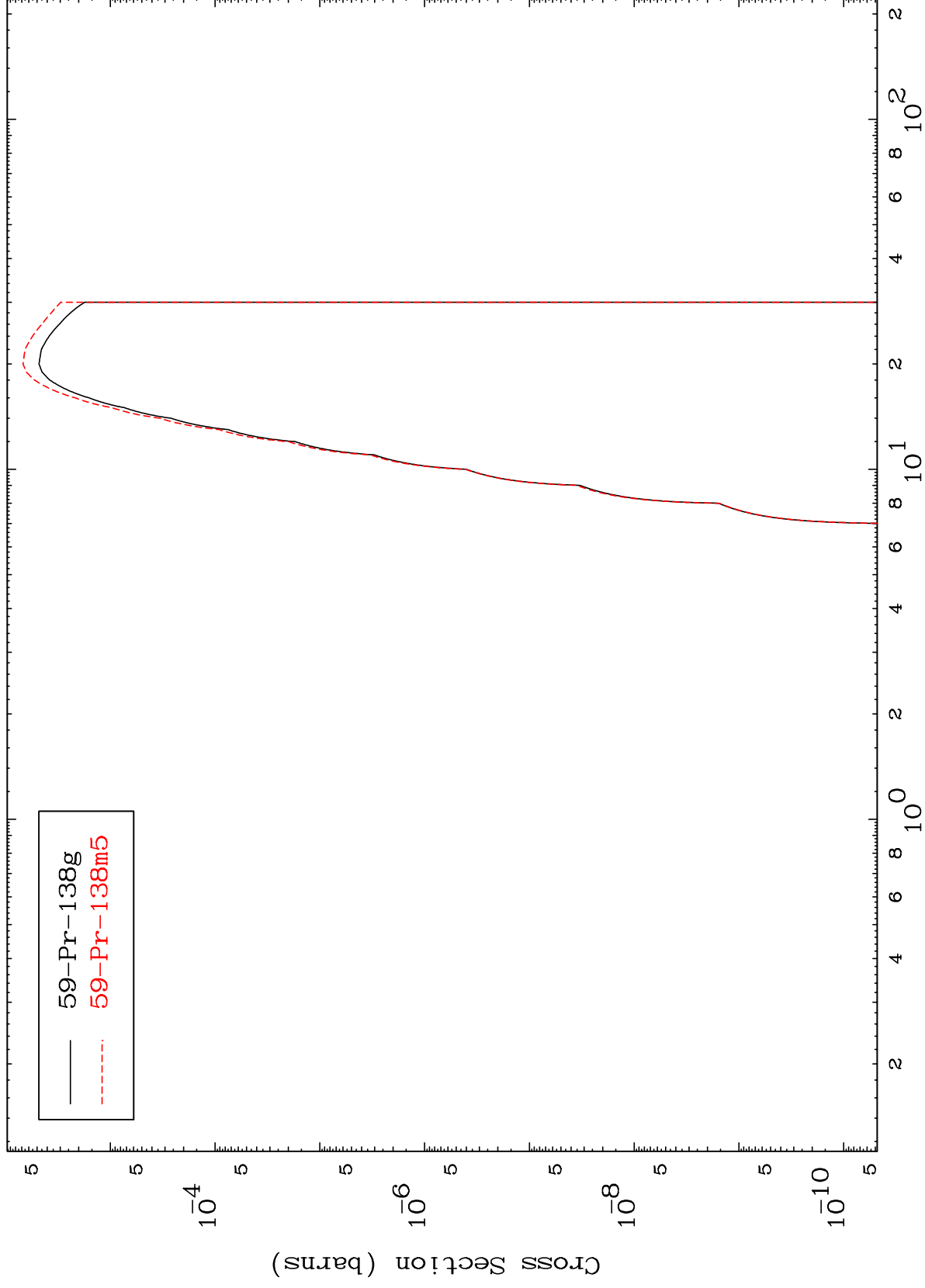


MAT 5919

(He-3, α)

59-Pr-139

Radionuclide Production Cross Section

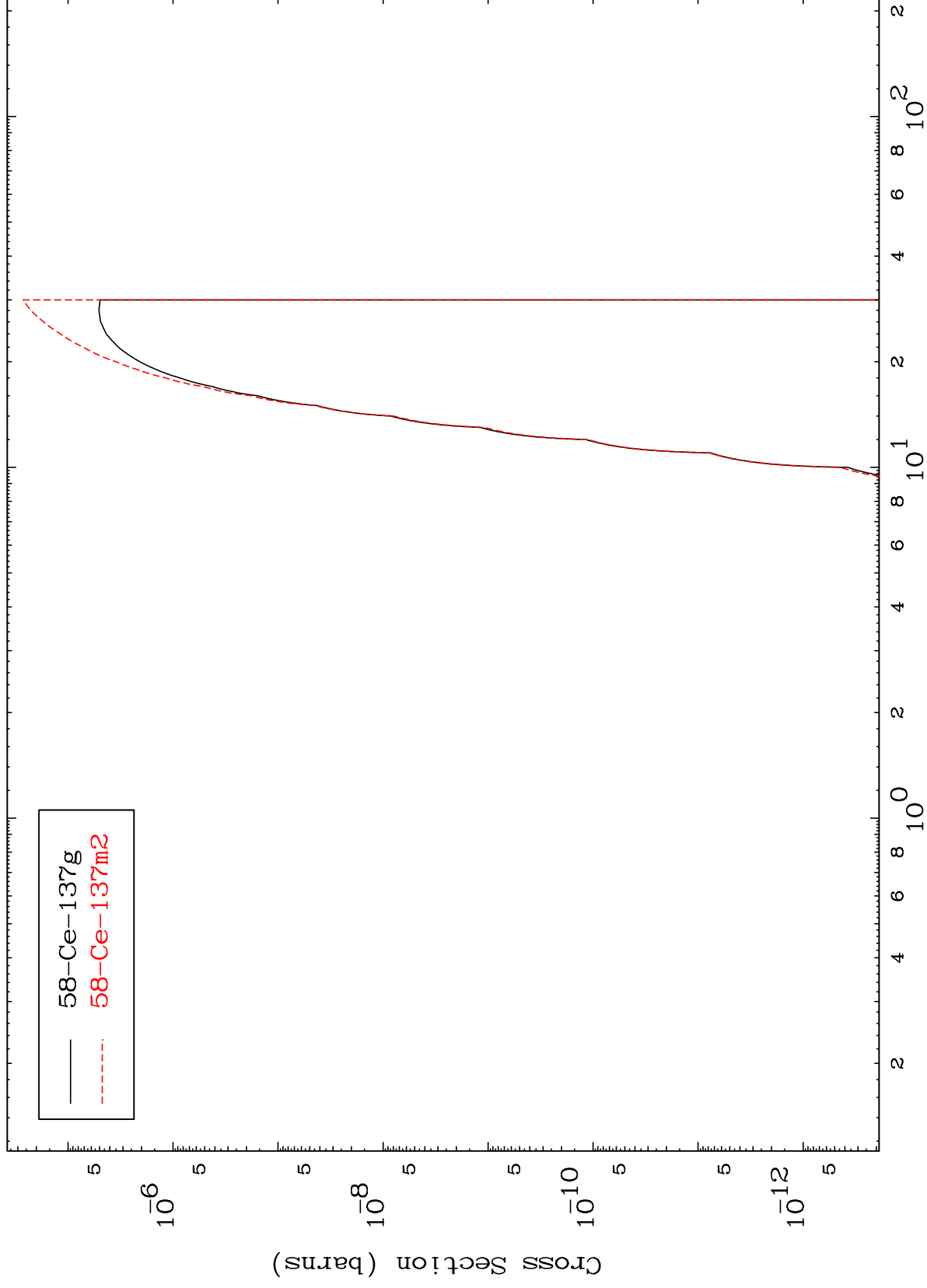


20

Incident Energy (MeV)

59-Pr-139

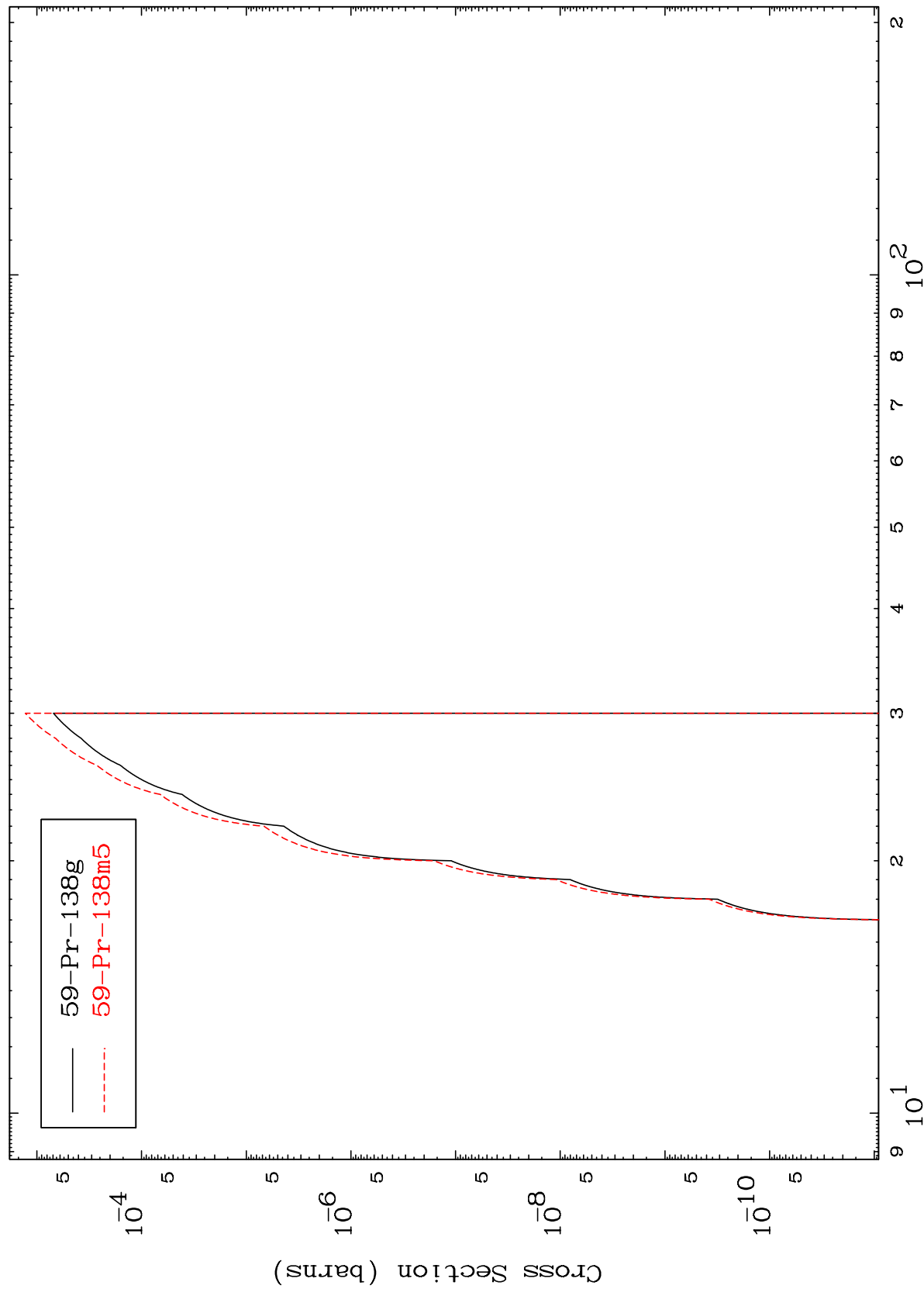
Radionuclide Production Cross Section



MAT 5919

59-Pr-139

(He-3,p) t
Radionuclide Production Cross Section



59-Pr-139

Incident Energy (MeV)

22