

Program EVALPLOT
(Version 2018-1)

by

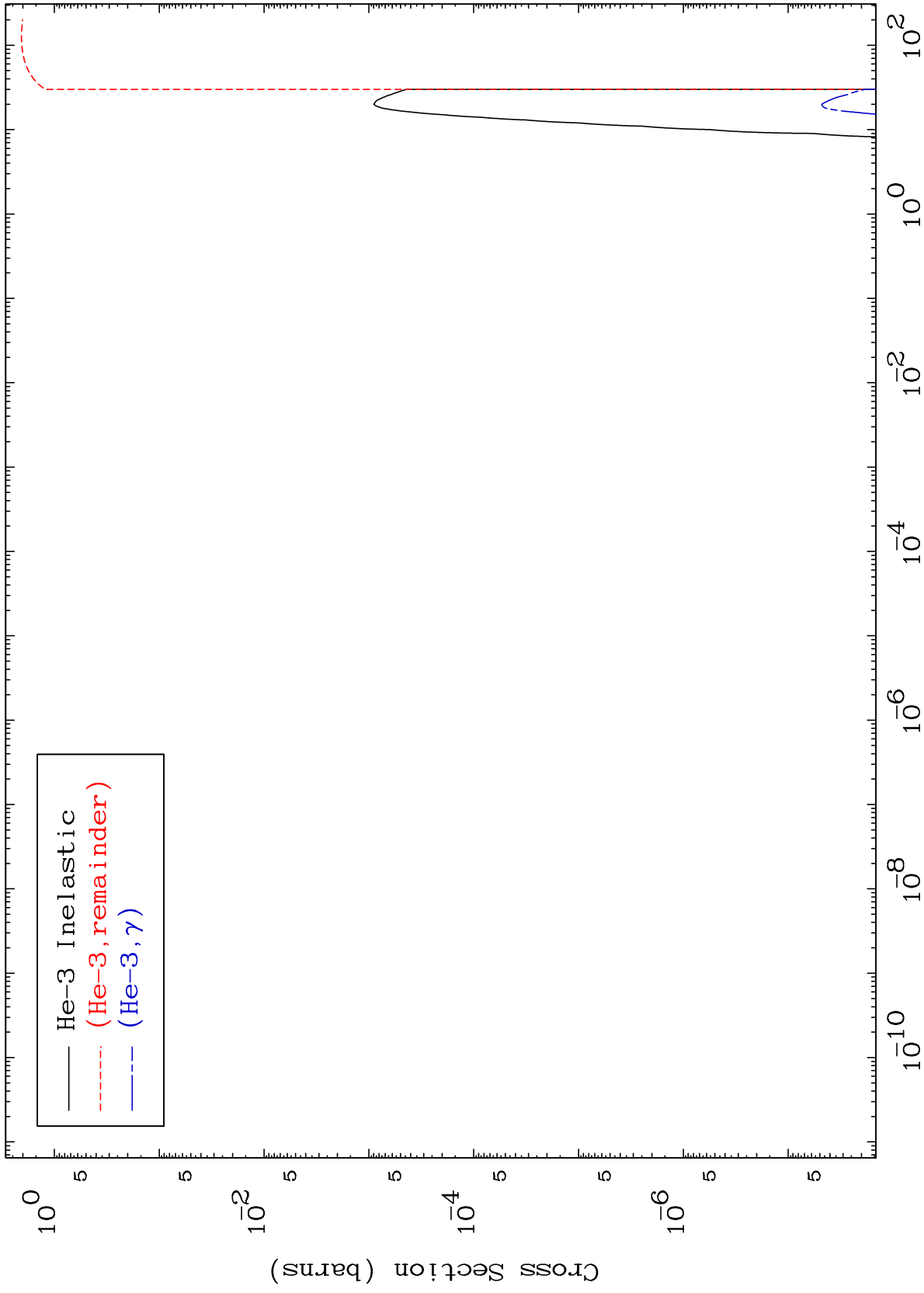
Dermott E. Cullen
(Present Contact Information)

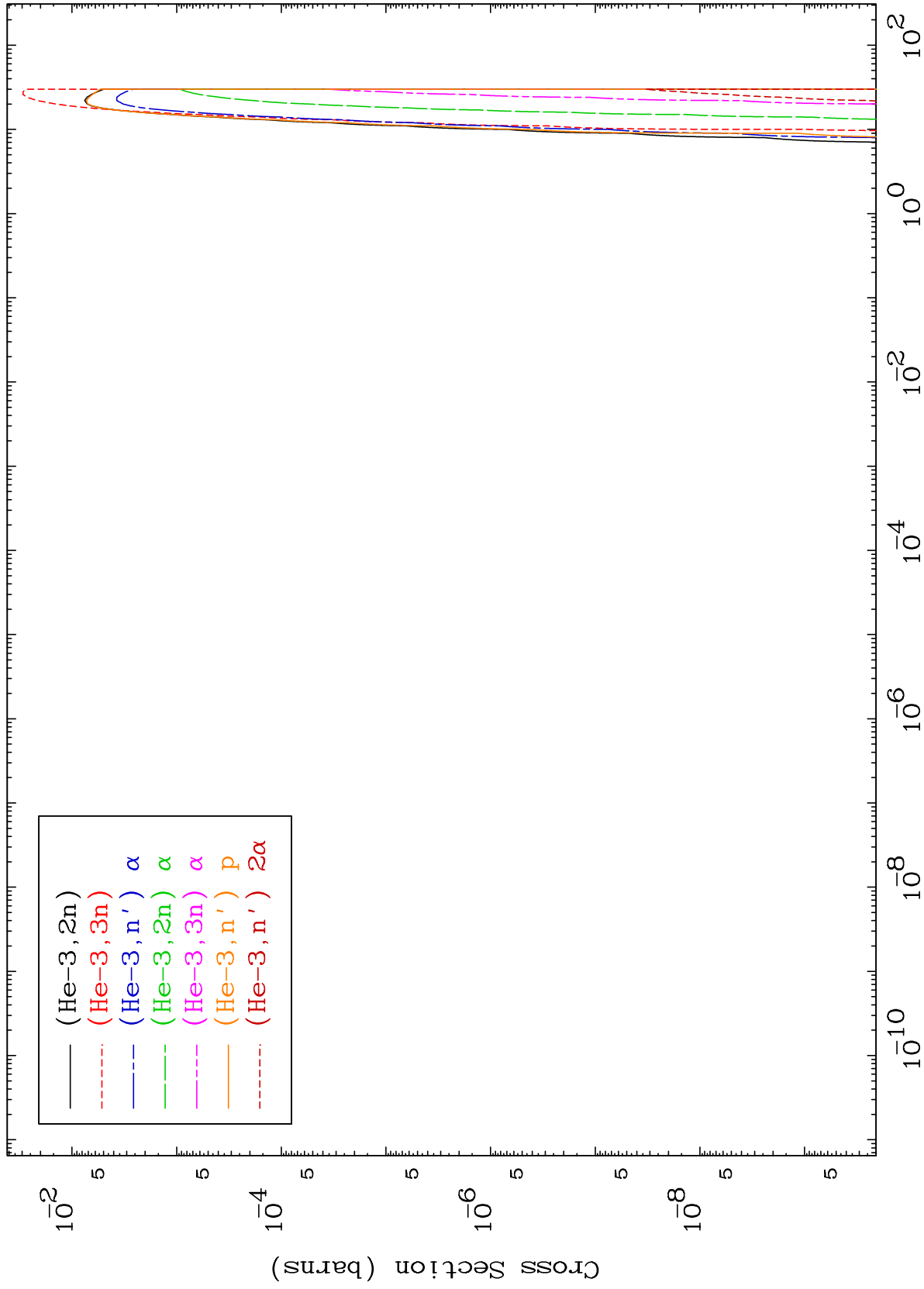
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

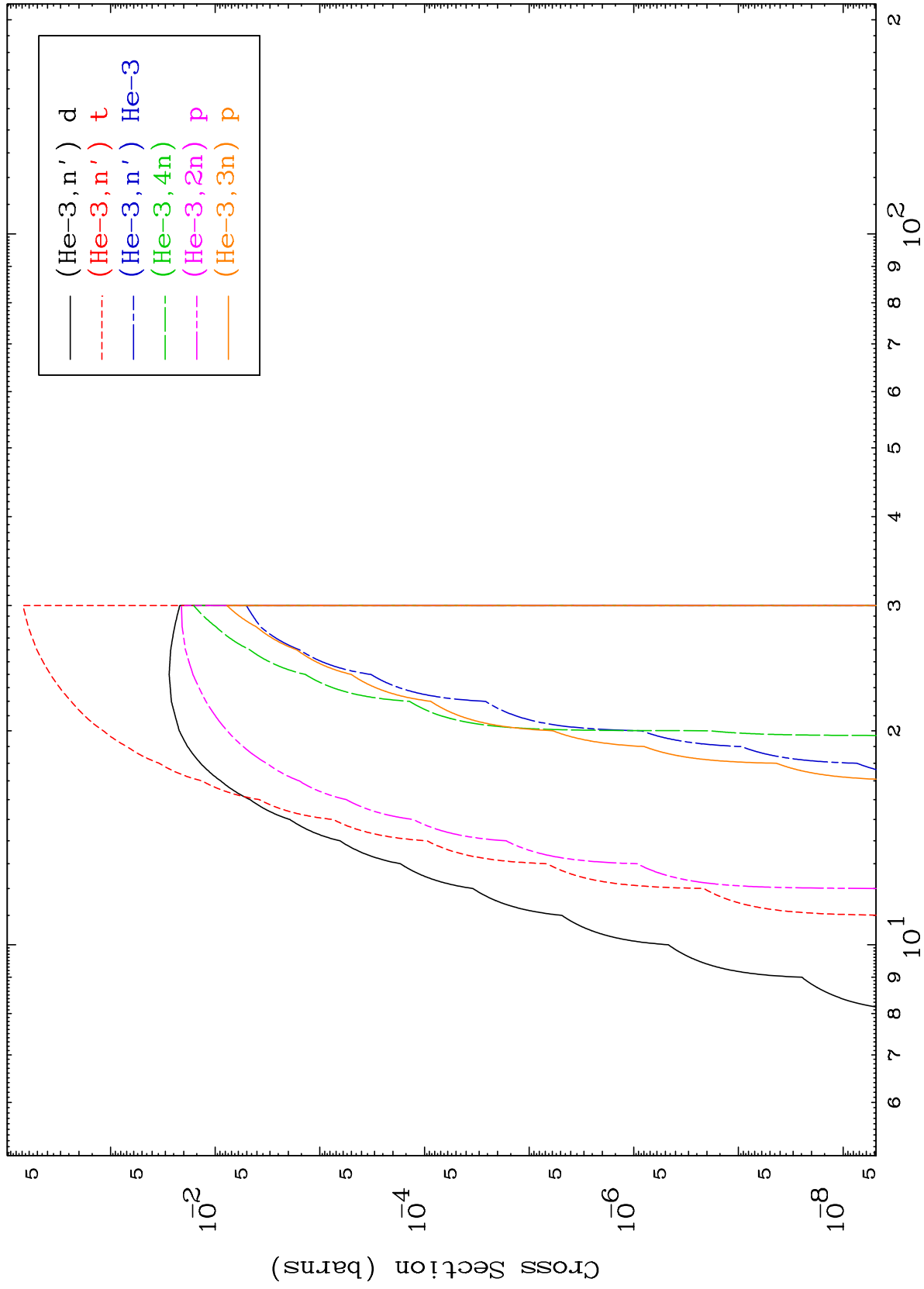
Tele: 925-443-1911

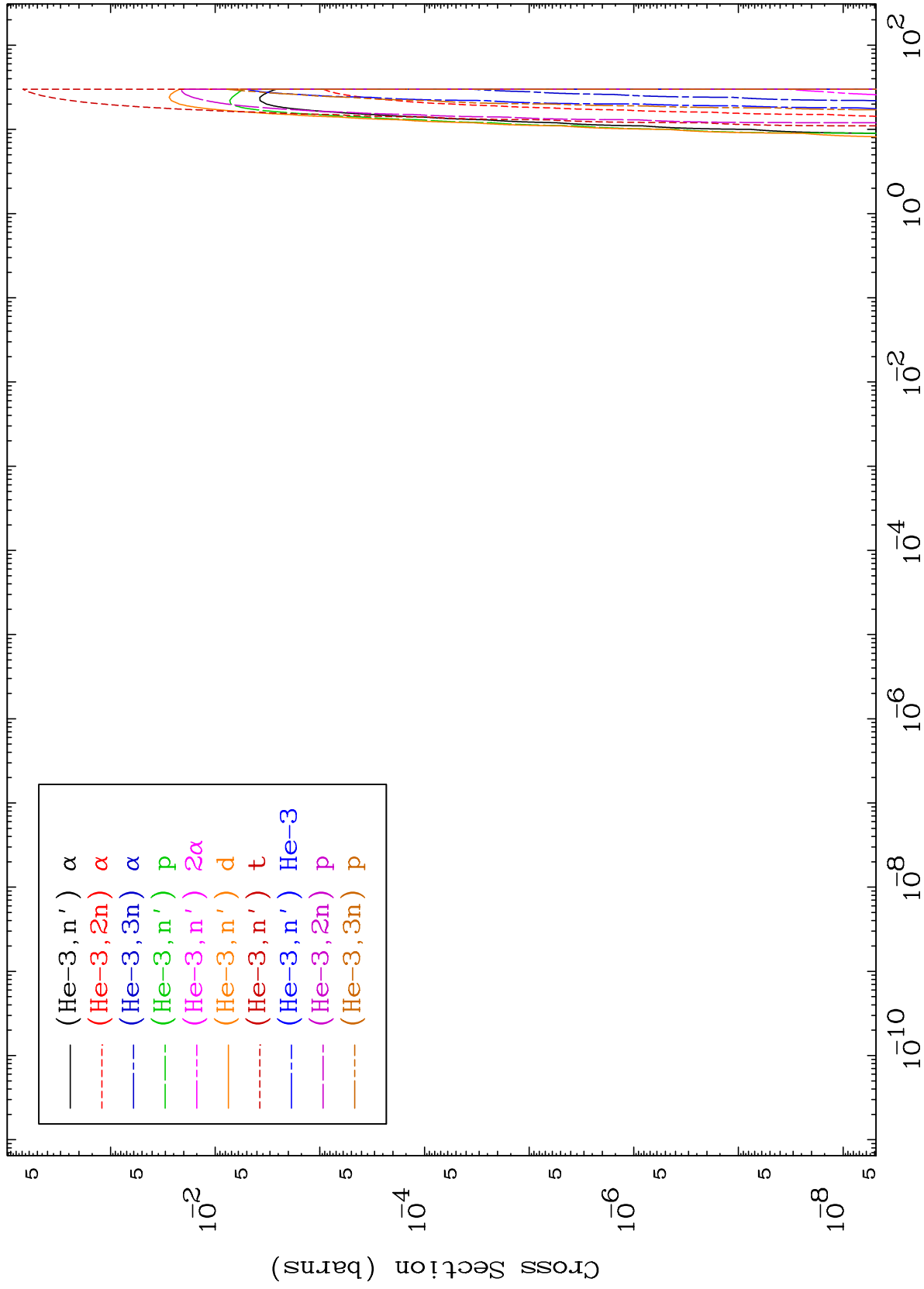
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

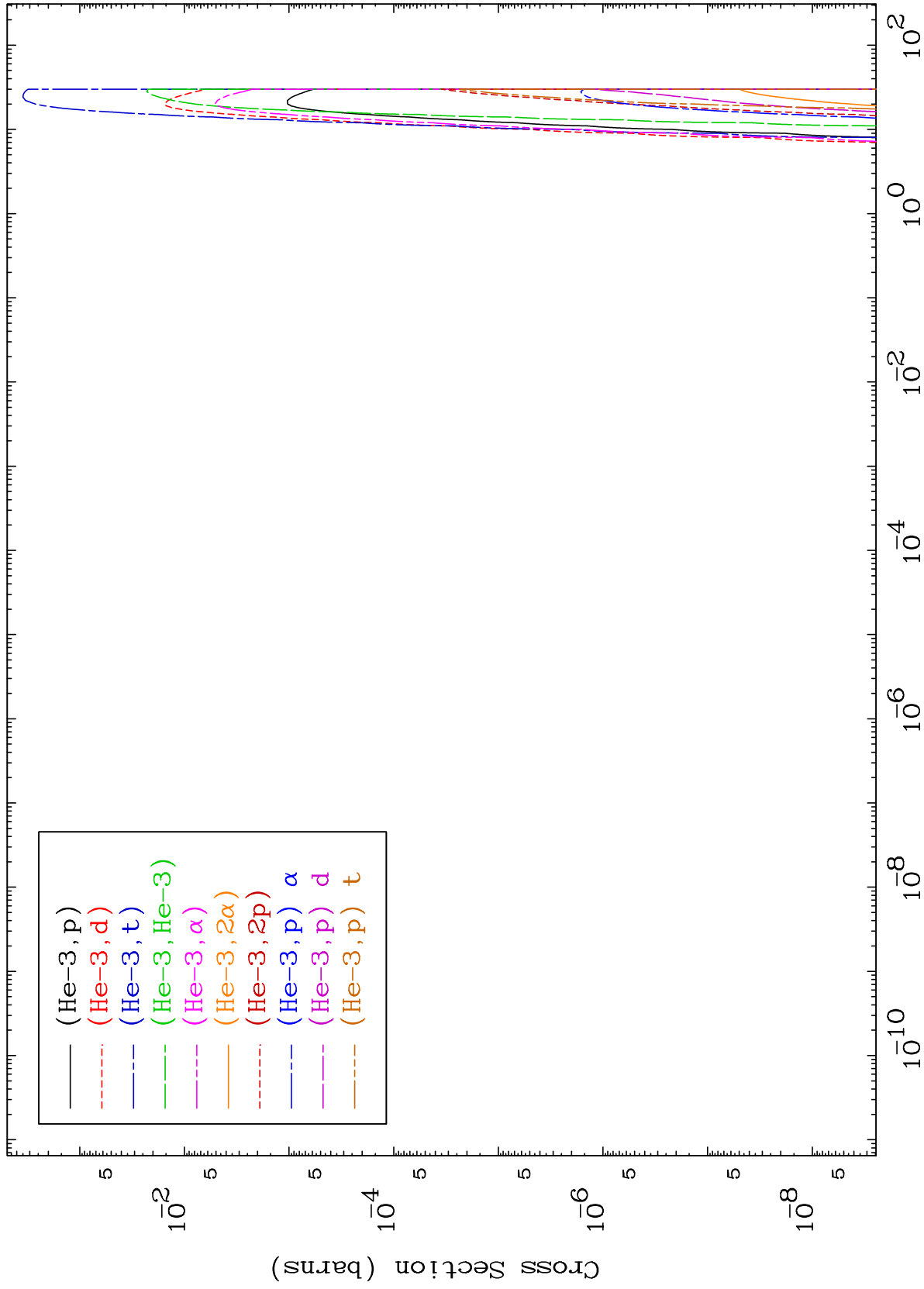
Press Mouse Button to Start







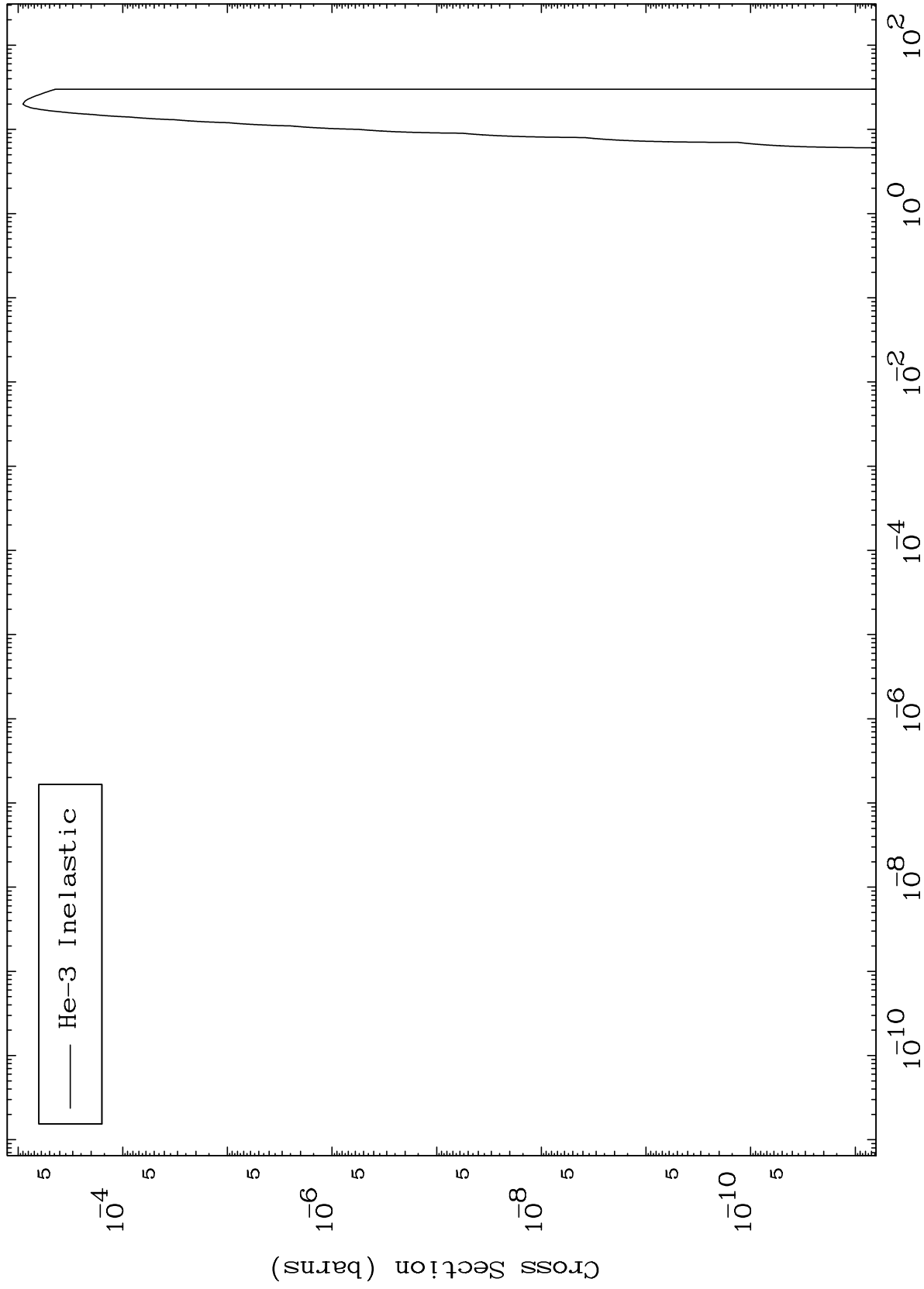




MAT 5931

(He-3, n') Level
0 Kelvin Cross Sections

59-Pr-143



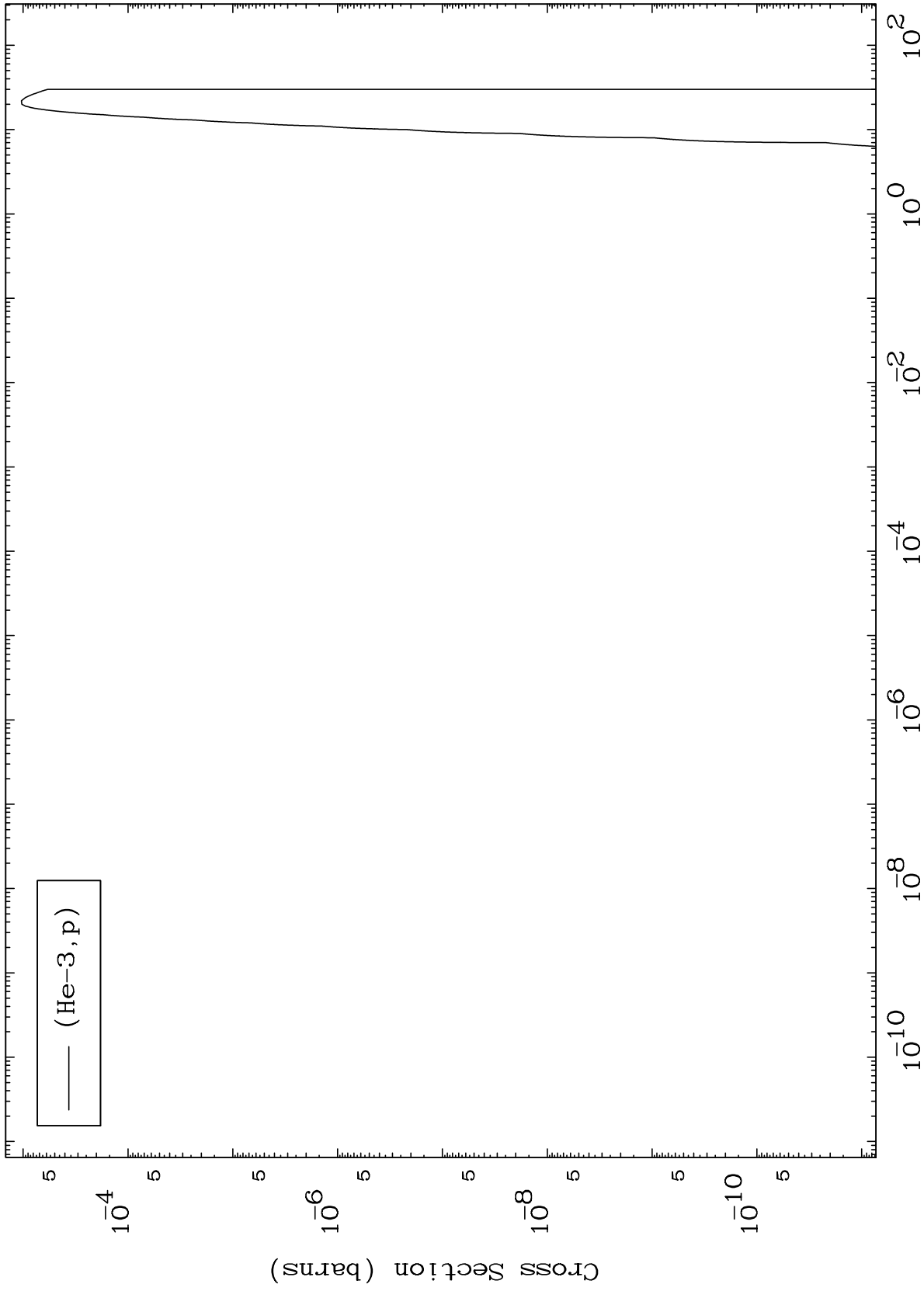
6

59-Pr-143

MAT 5931

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

59-Pr-143



7

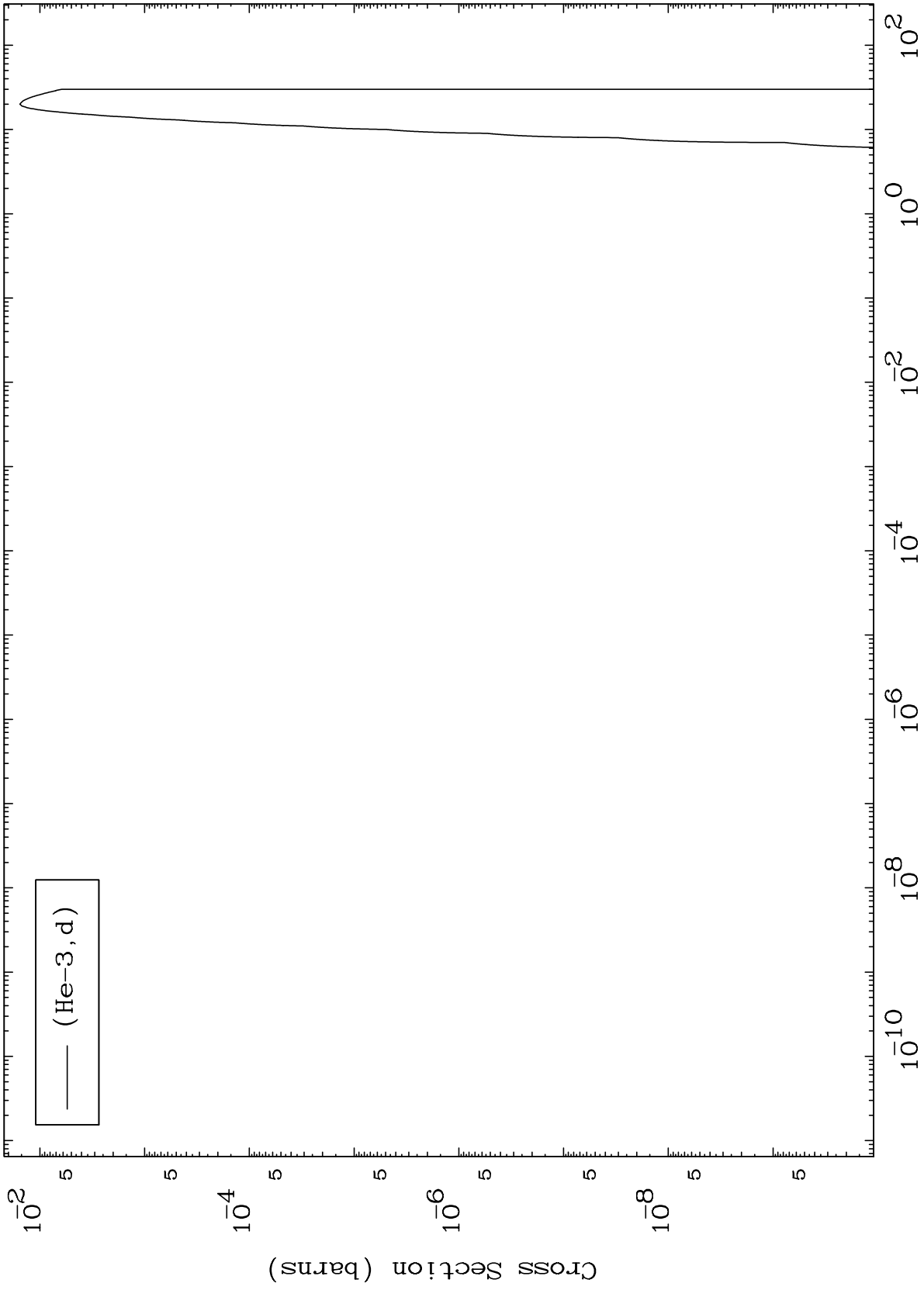
Incident Energy (MeV)

59-Pr-143

MAT 5931

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

59-Pr-143



8

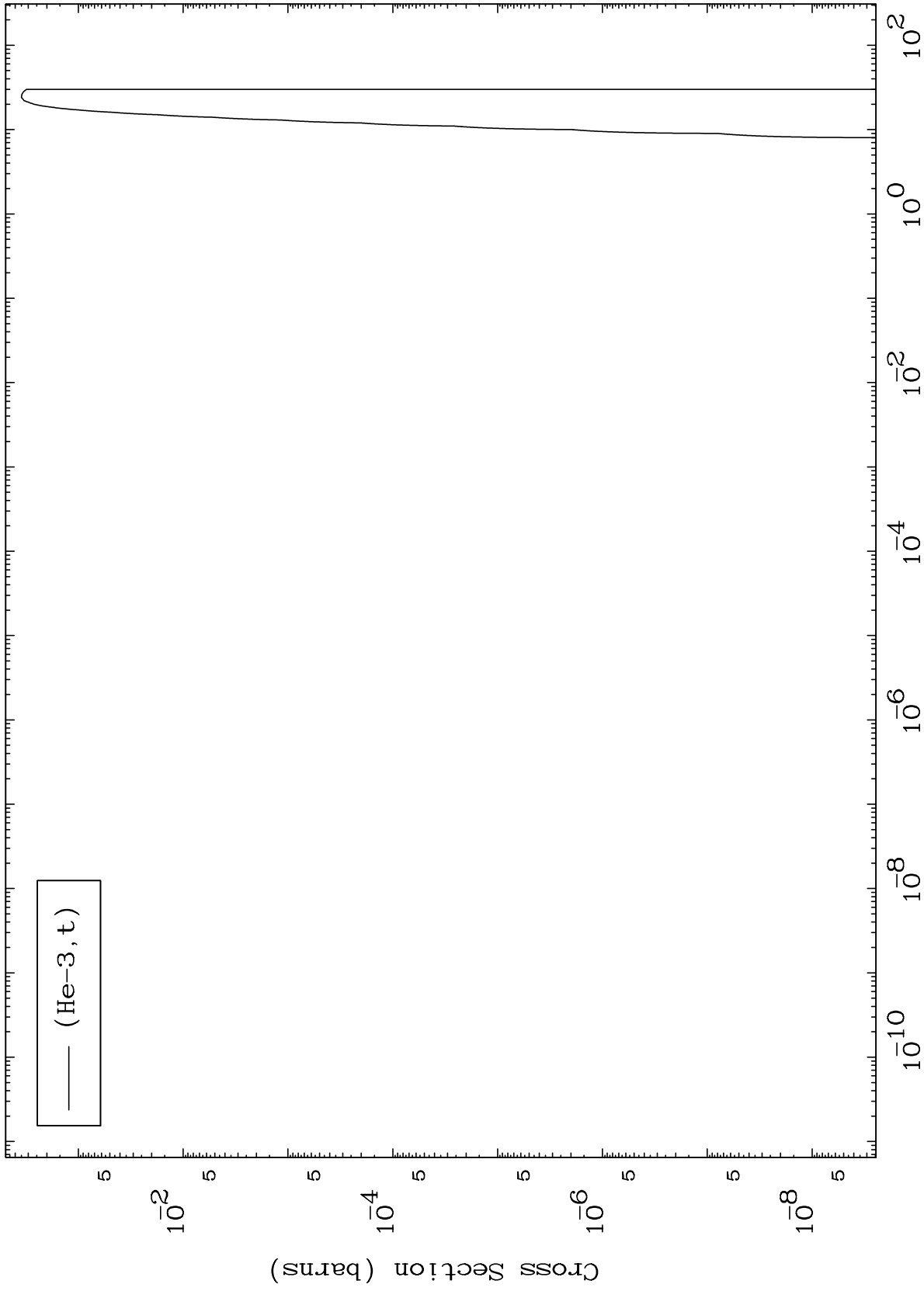
Incident Energy (MeV)

59-Pr-143

MAT 5931

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

59-Pr-143



9

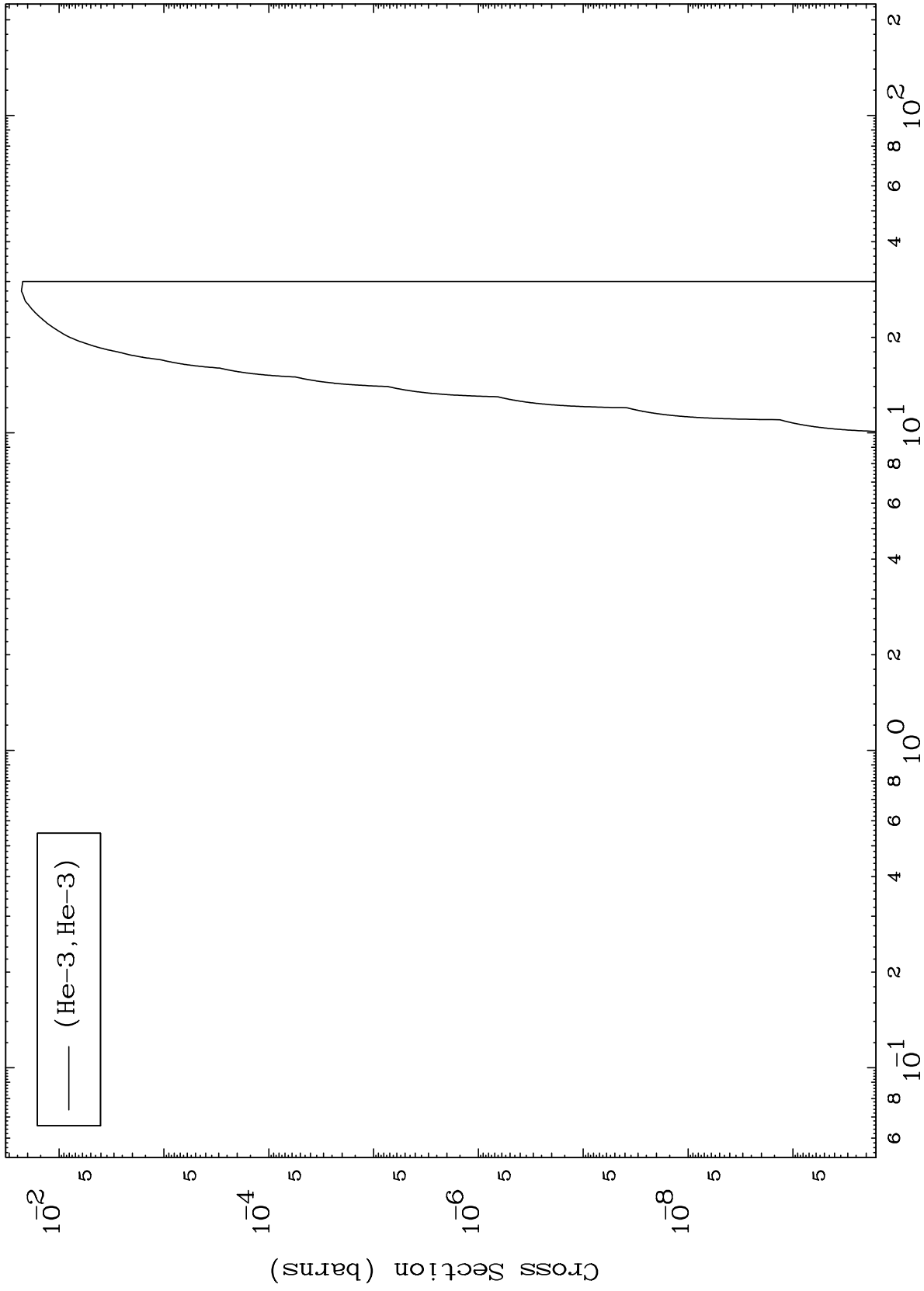
Incident Energy (MeV)

59-Pr-143

MAT 5931

(He-3, He3) Levels
0 Kelvin Cross Sections

59-Pr-143



10

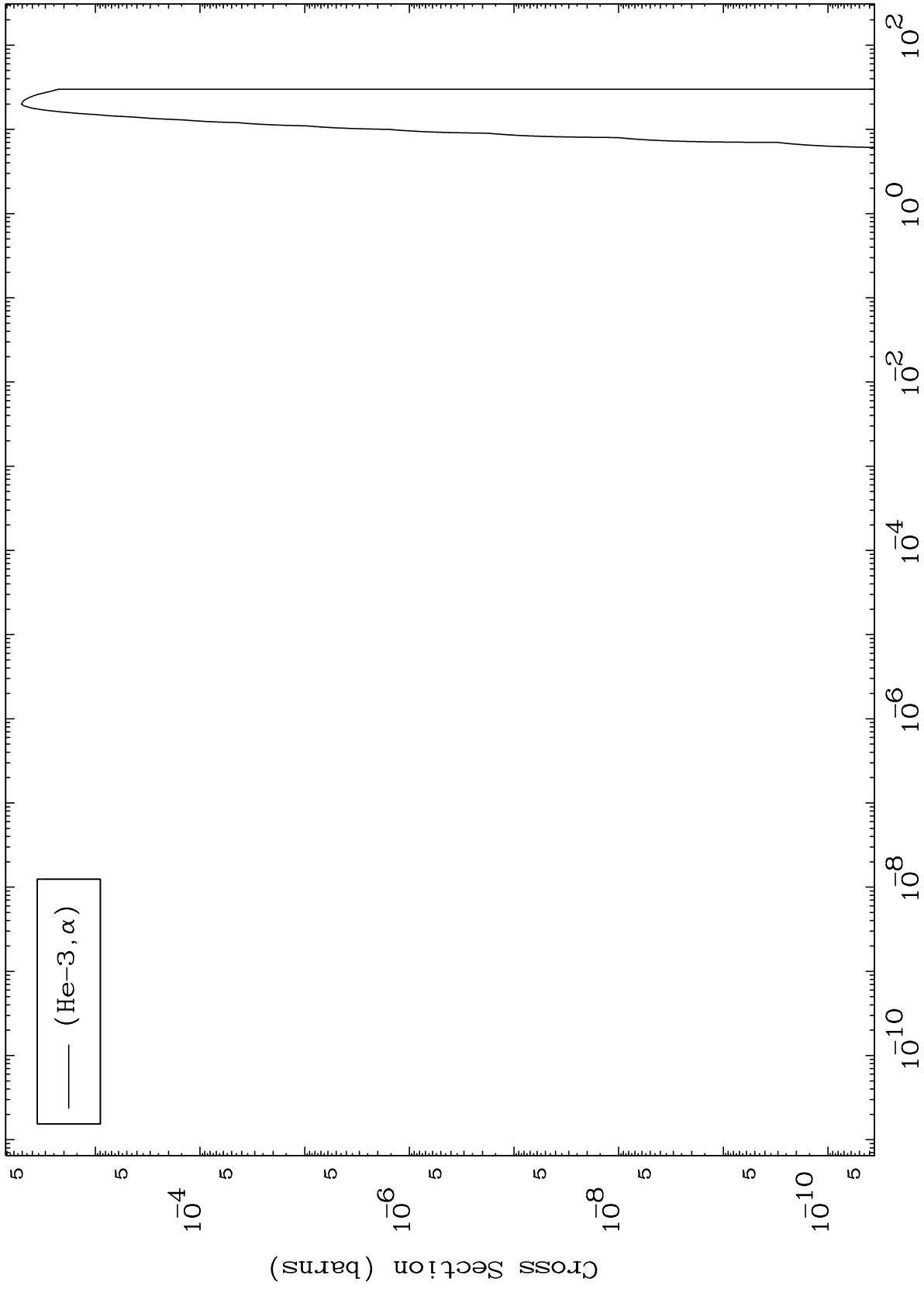
Incident Energy (MeV)

59-Pr-143

MAT 5931

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

59-Pr-143



11

Incident Energy (MeV)

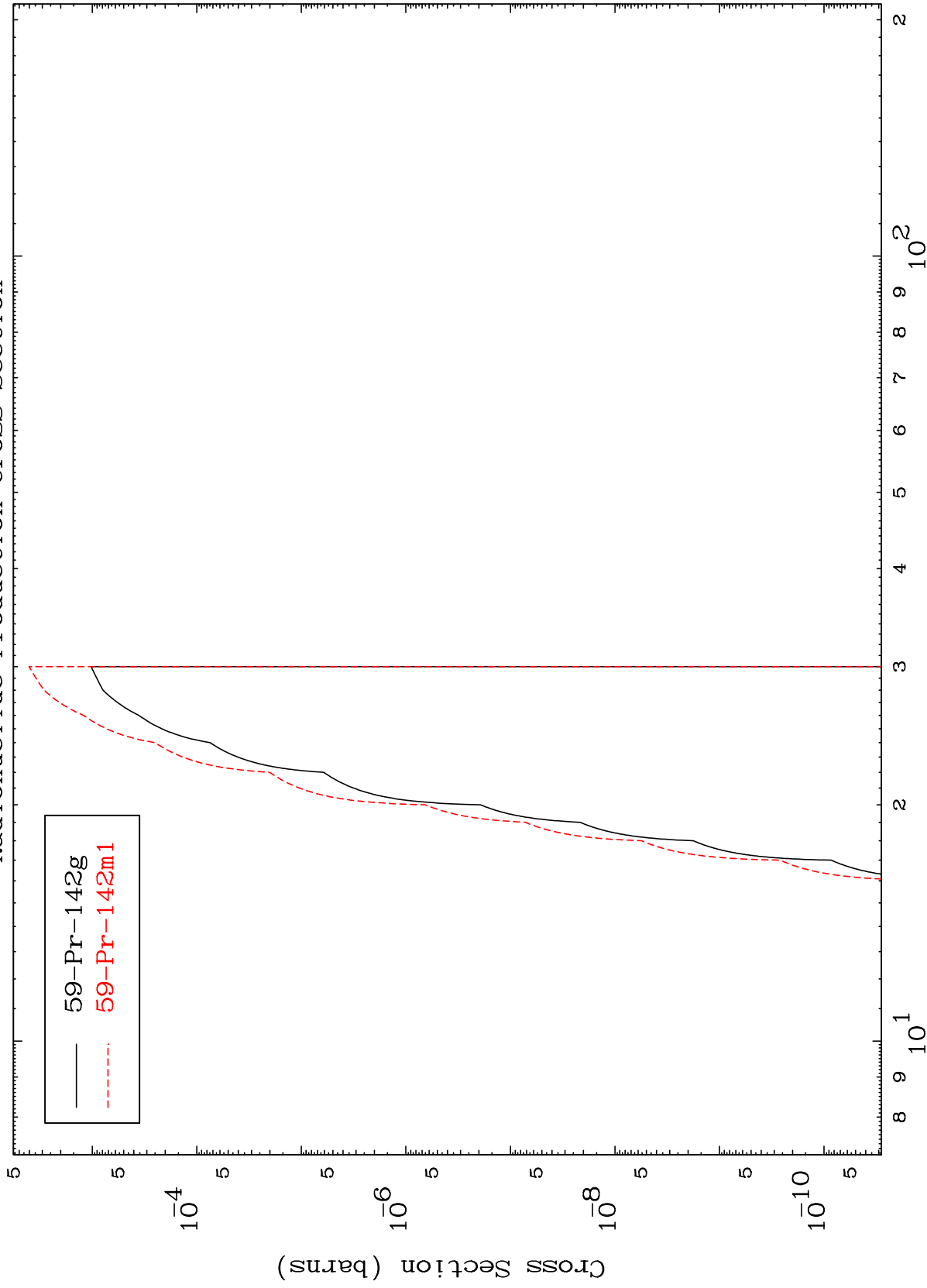
59-Pr-143

MAT 5931

(He-3, n') He-3

59-Pr-143

Radionuclide Production Cross Section



12

Incident Energy (MeV)

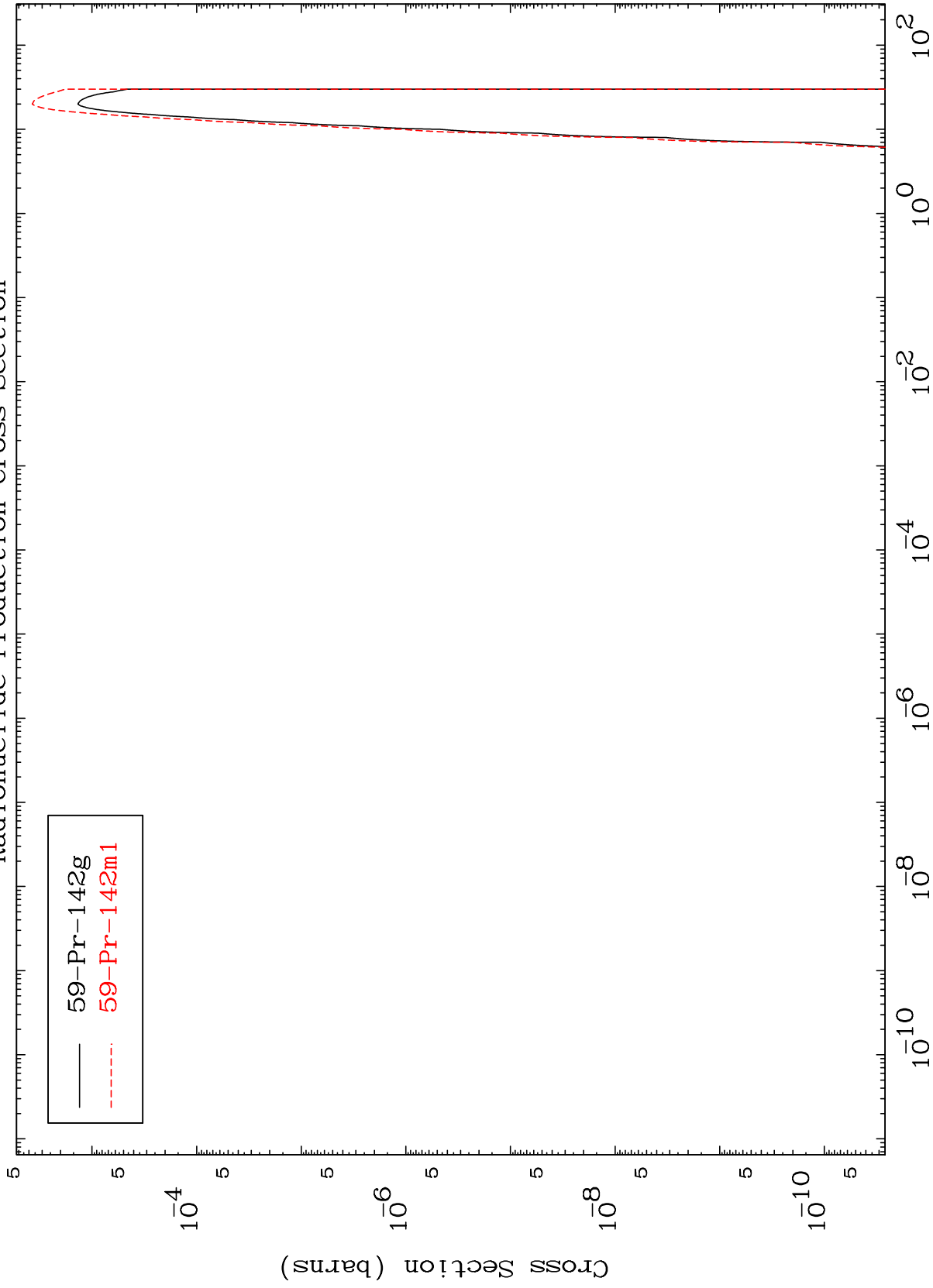
59-Pr-143

MAT 5931

(He-3, α)

59-Pr-143

Radionuclide Production Cross Section



13

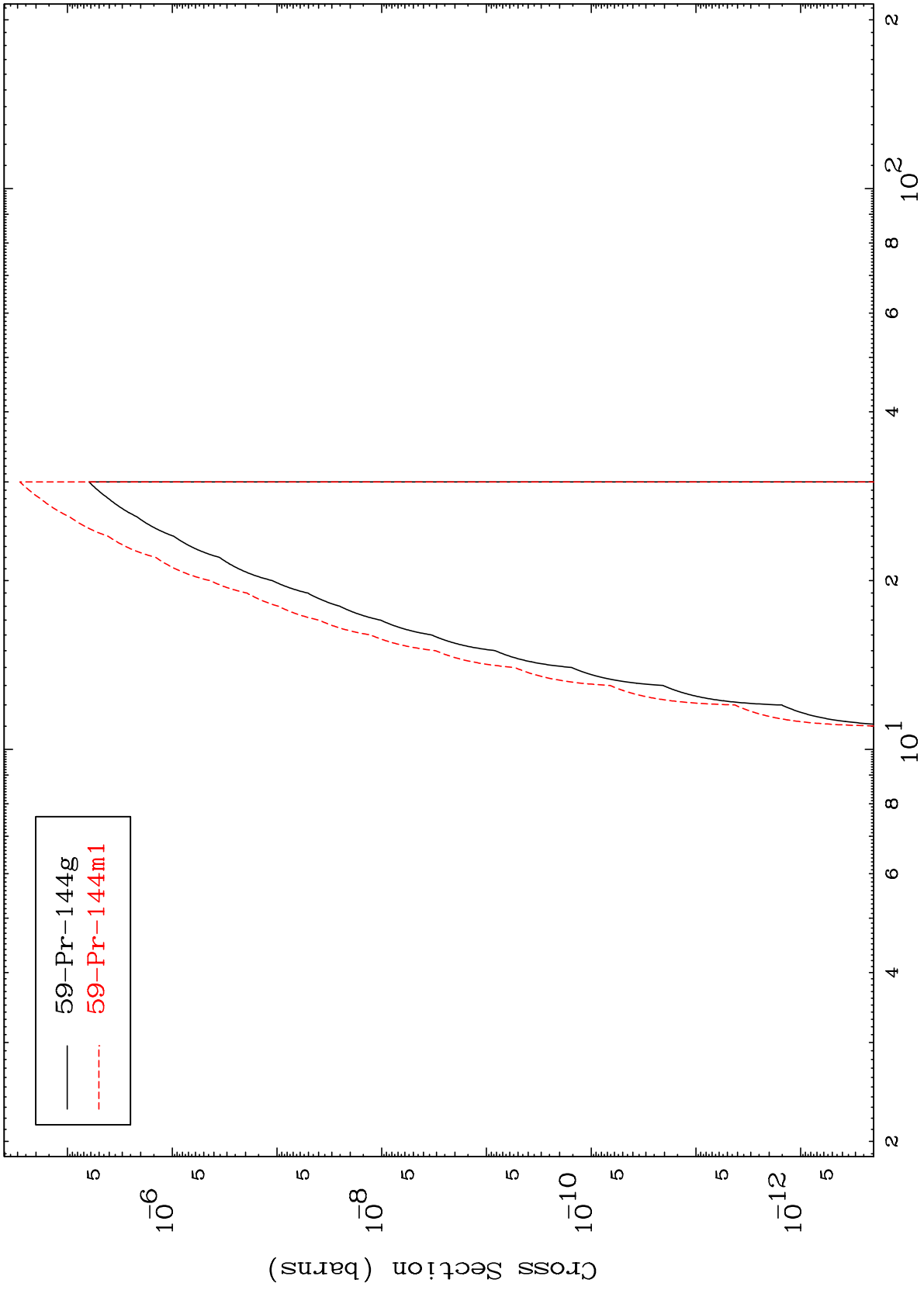
Incident Energy (MeV)

59-Pr-143

MAT 5931

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

59-Pr-143



14

Incident Energy (MeV)

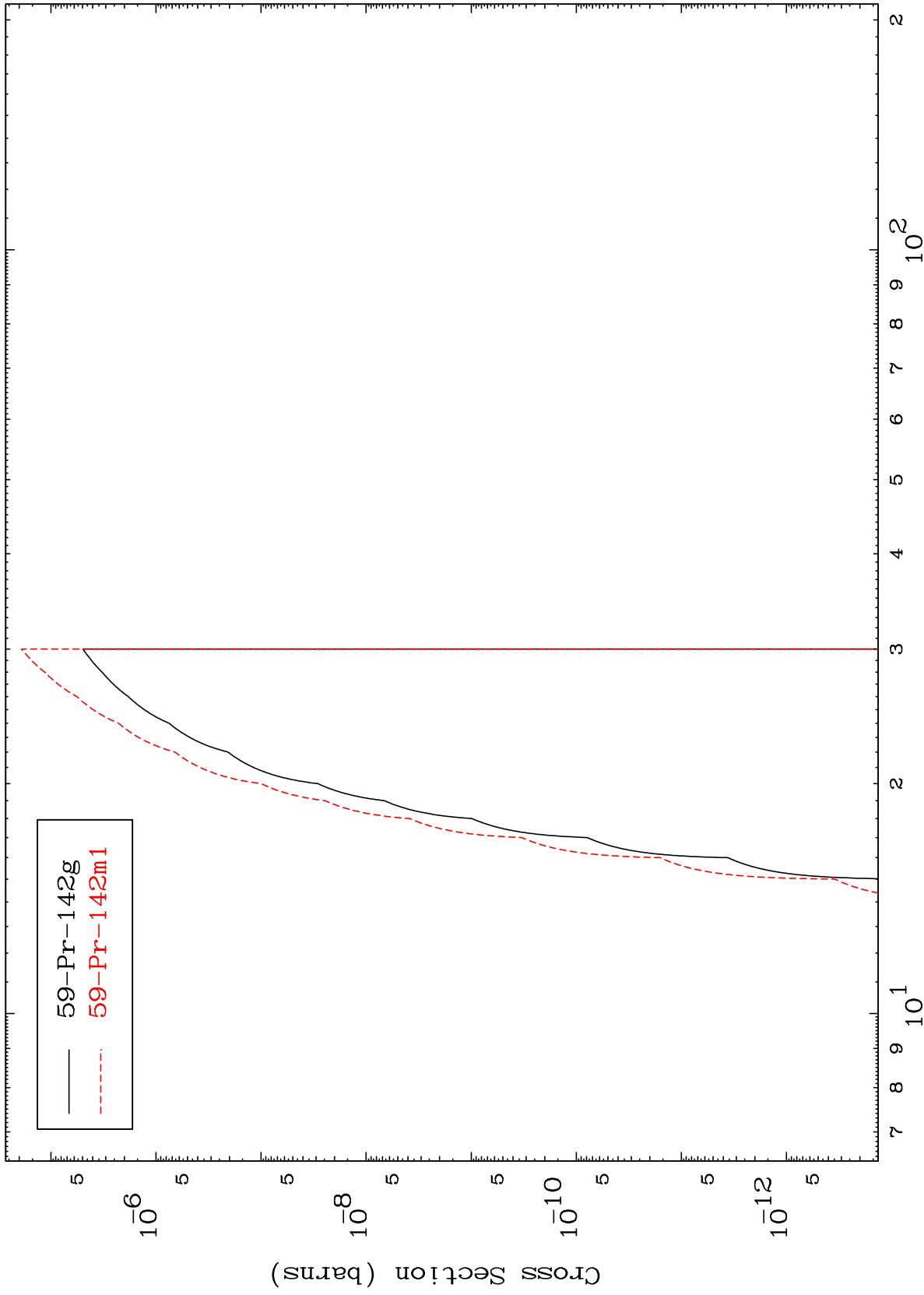
59-Pr-143

MAT 5931

(He-3,p) t

59-Pr-143

Radionuclide Production Cross Section



15

Incident Energy (MeV)

59-Pr-143