

Program EVALPLOT
(Version 2018-1)

by

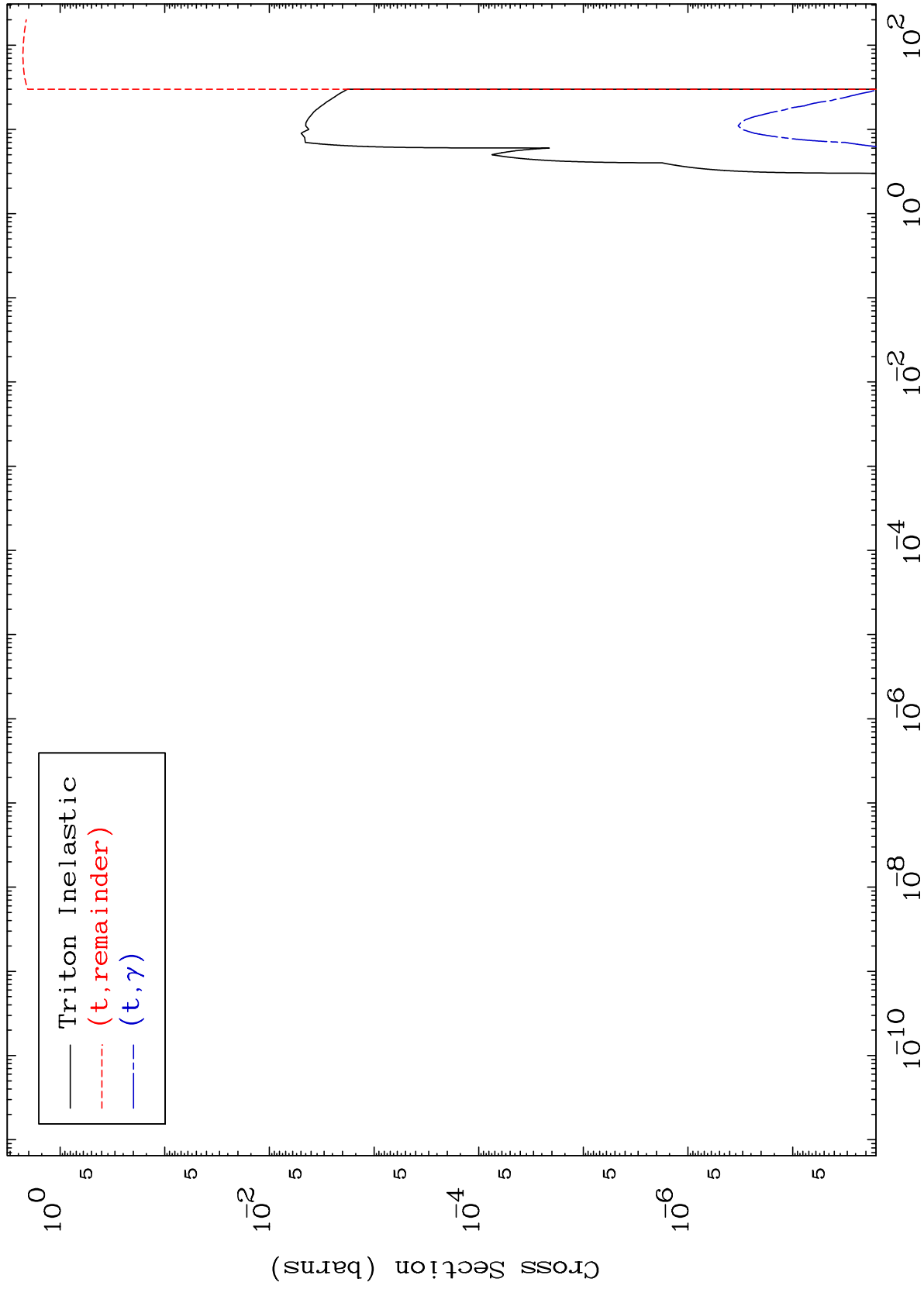
Dermott E. Cullen
(Present Contact Information)

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

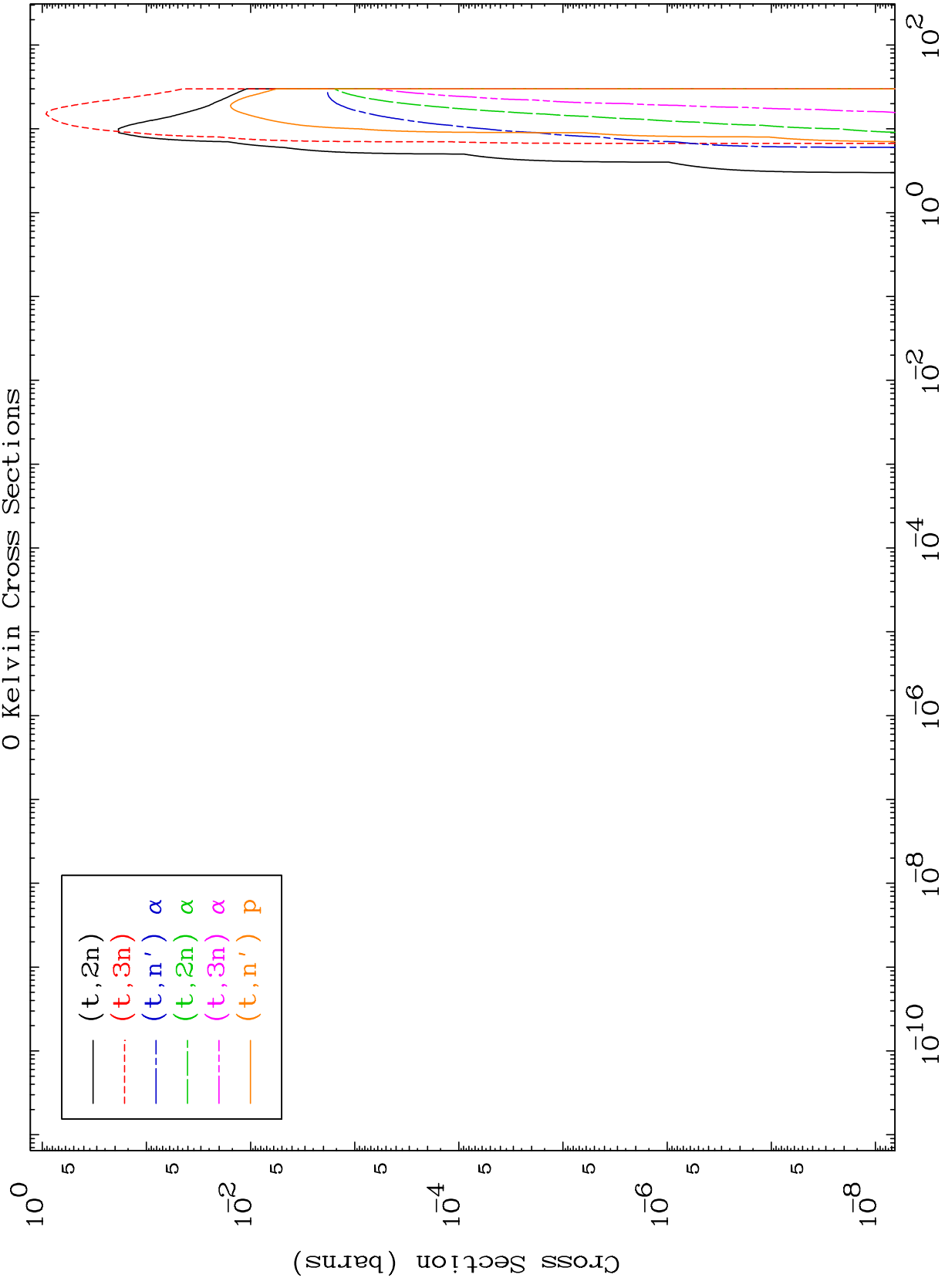
Press Mouse Button to Start



MAT 5943

Triton Neutron Production
0 Kelvin Cross Sections

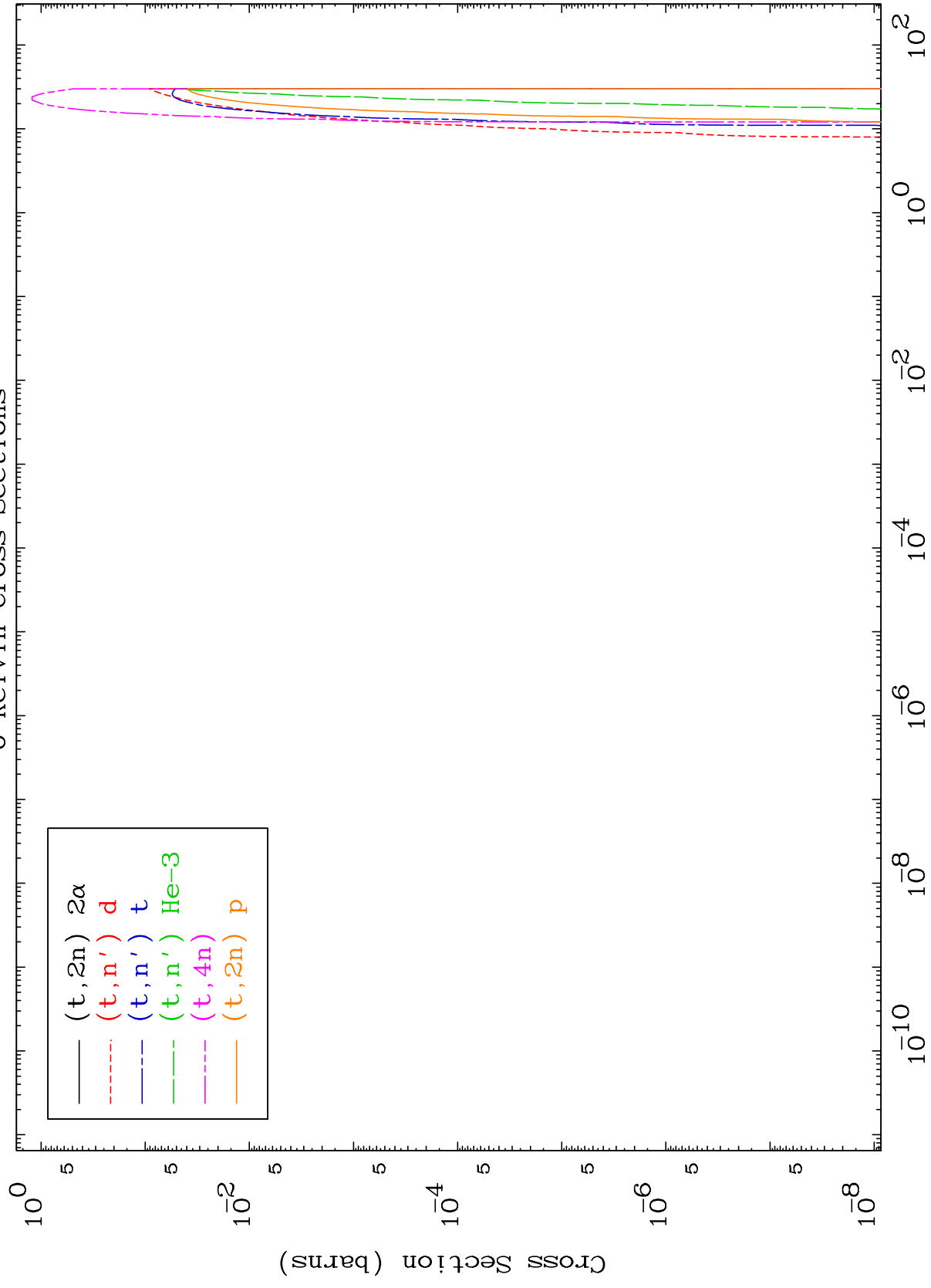
59-Pr-147



MAT 5943

Triton Neutron Production
0 Kelvin Cross Sections

59-Pr-147

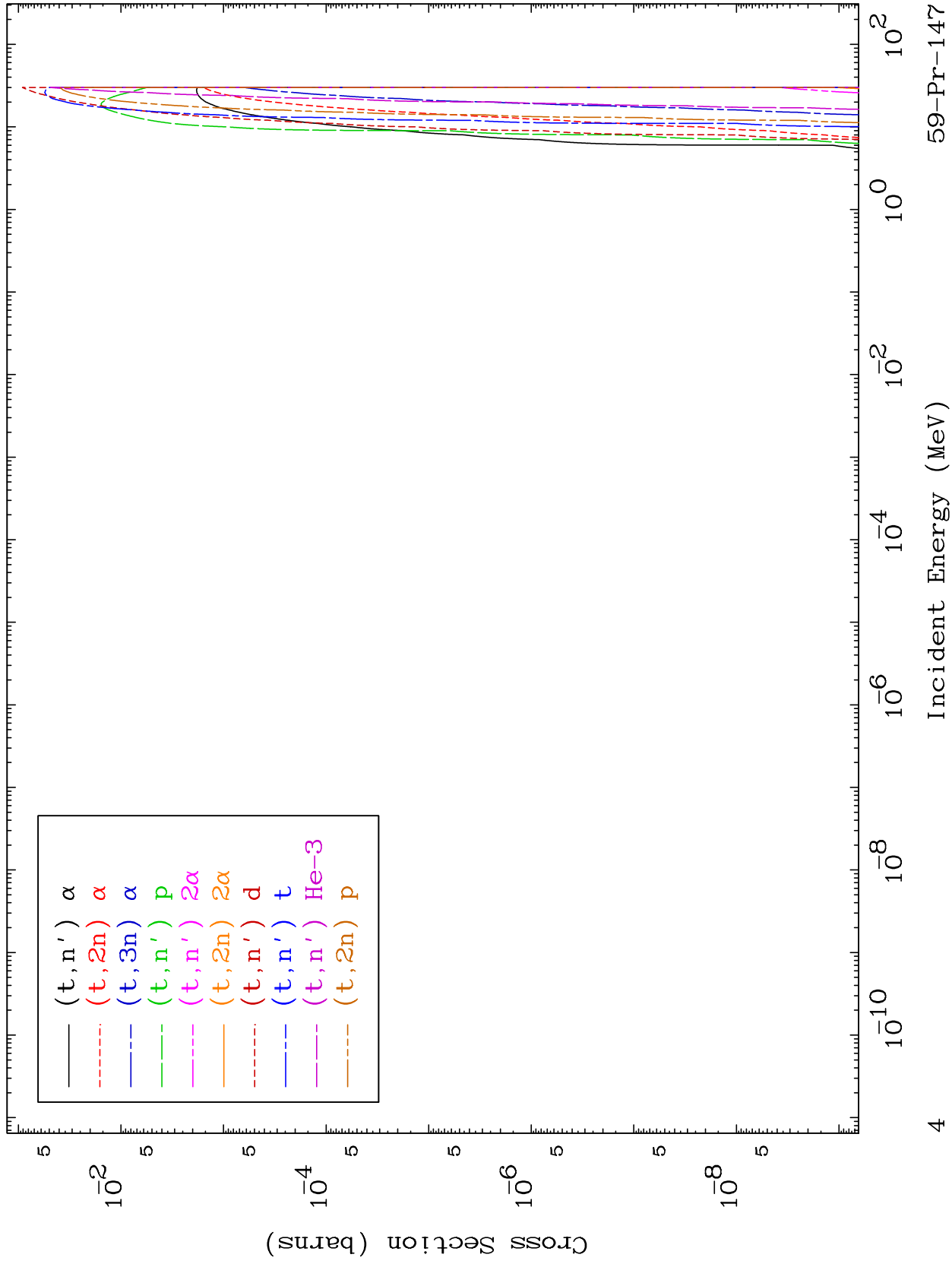


59-Pr-147

MAT 5943

Triton Charged Particle
0 Kelvin Cross Sections

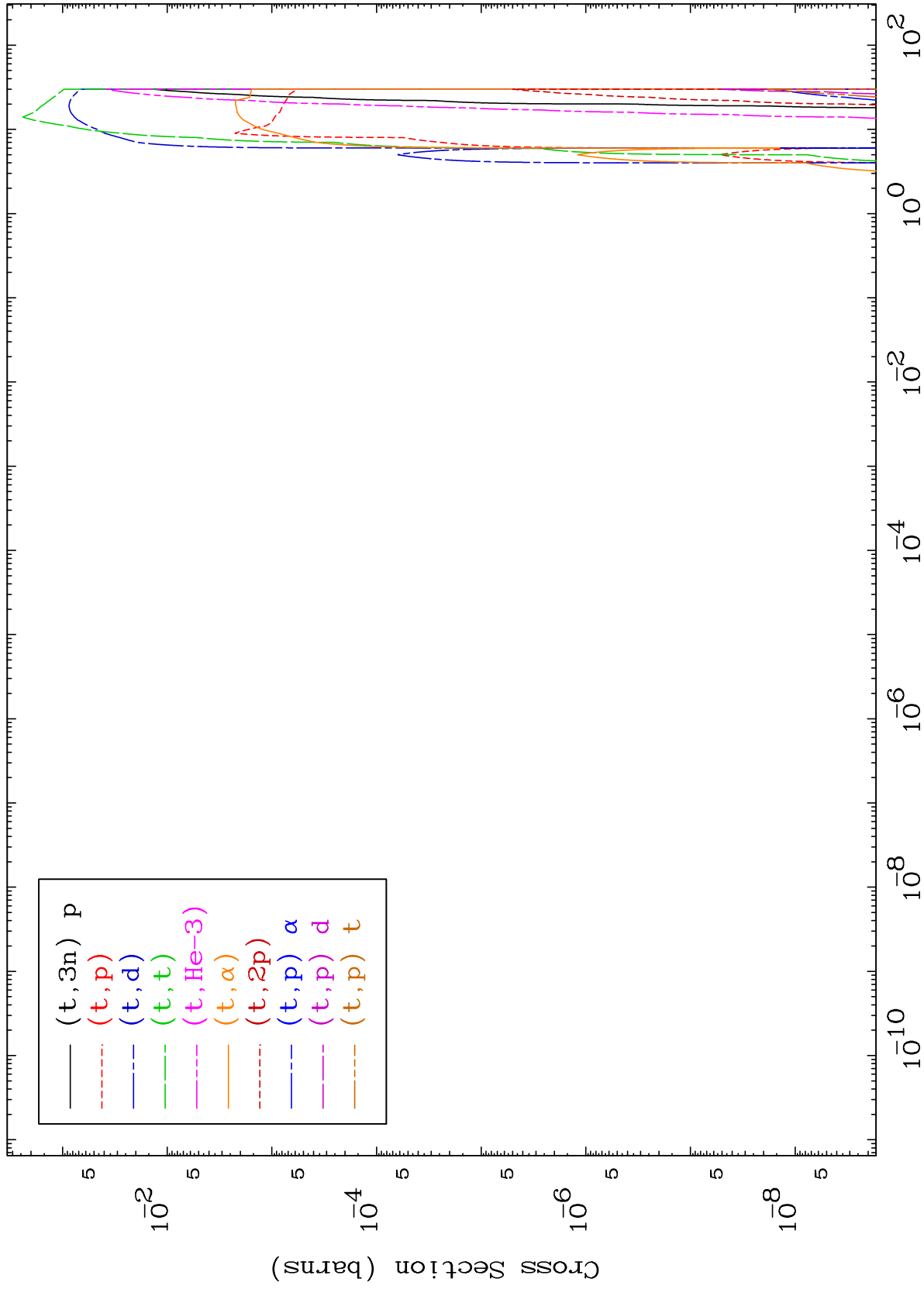
59-Pr-147



MAT 5943

Triton Charged Particle
0 Kelvin Cross Sections

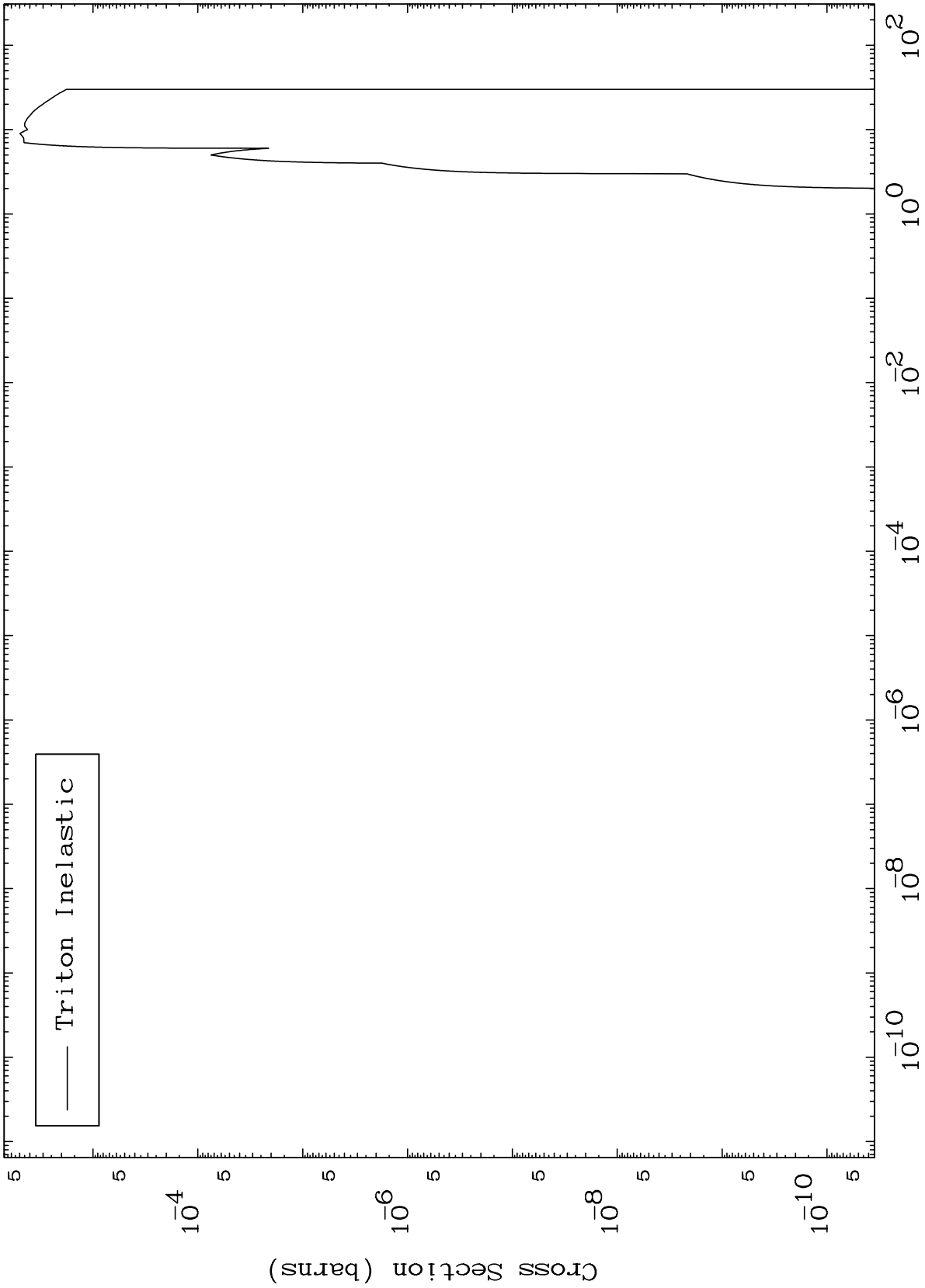
59-Pr-147



MAT 5943

(t,n') Level
0 Kelvin Cross Sections

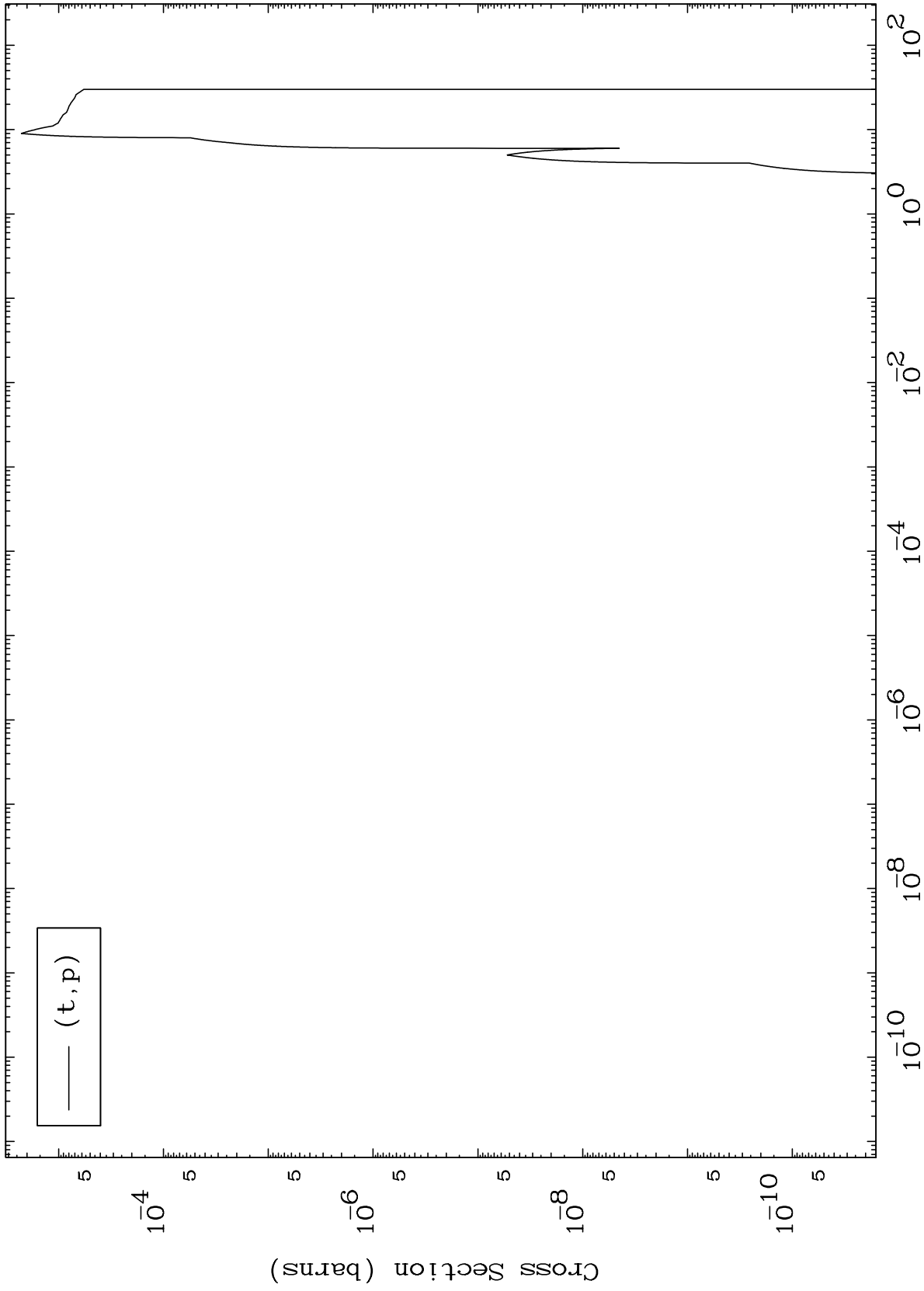
59-Pr-147



MAT 5943

(t,p) Levels
0 Kelvin Cross Sections

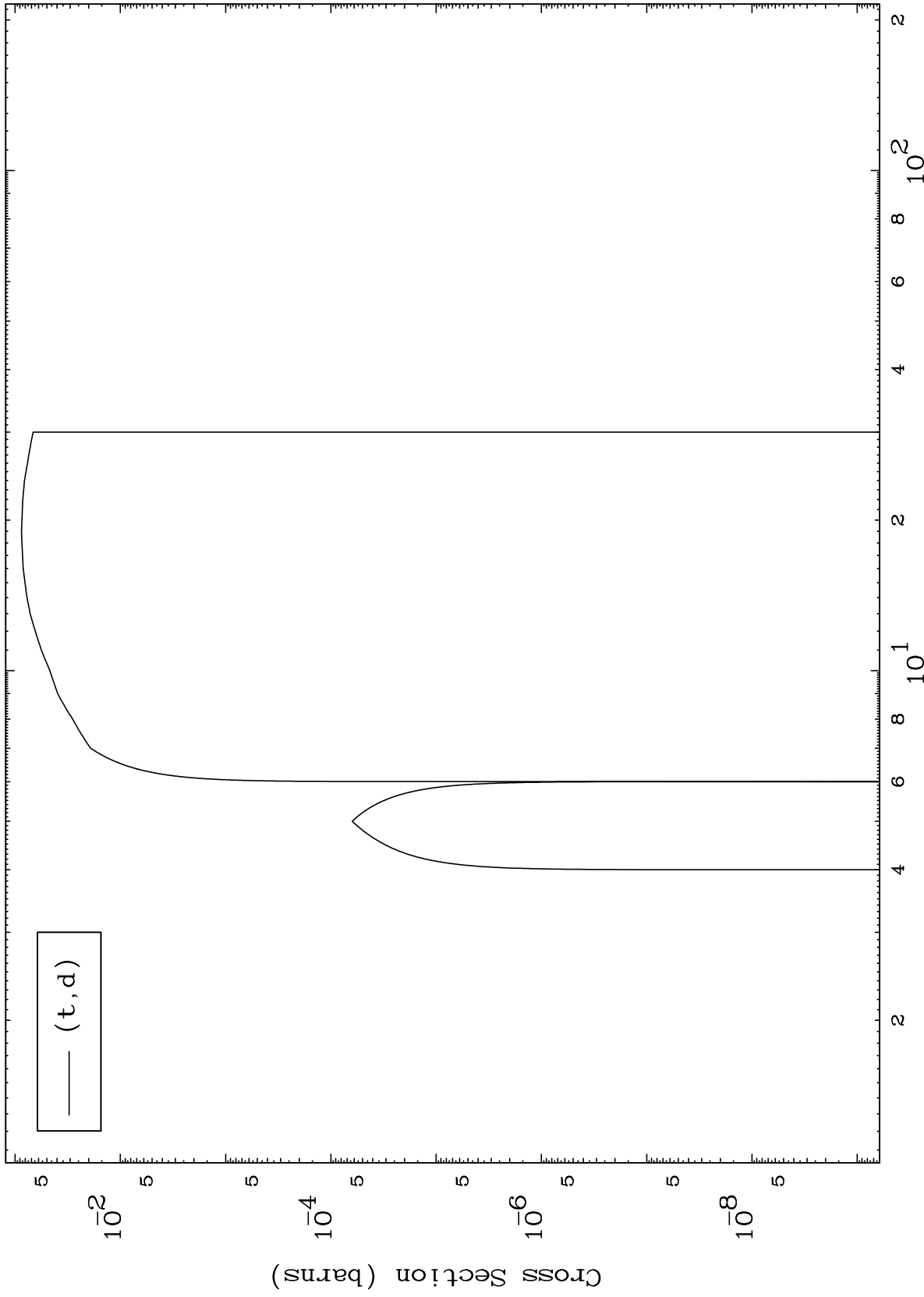
59-Pr-147

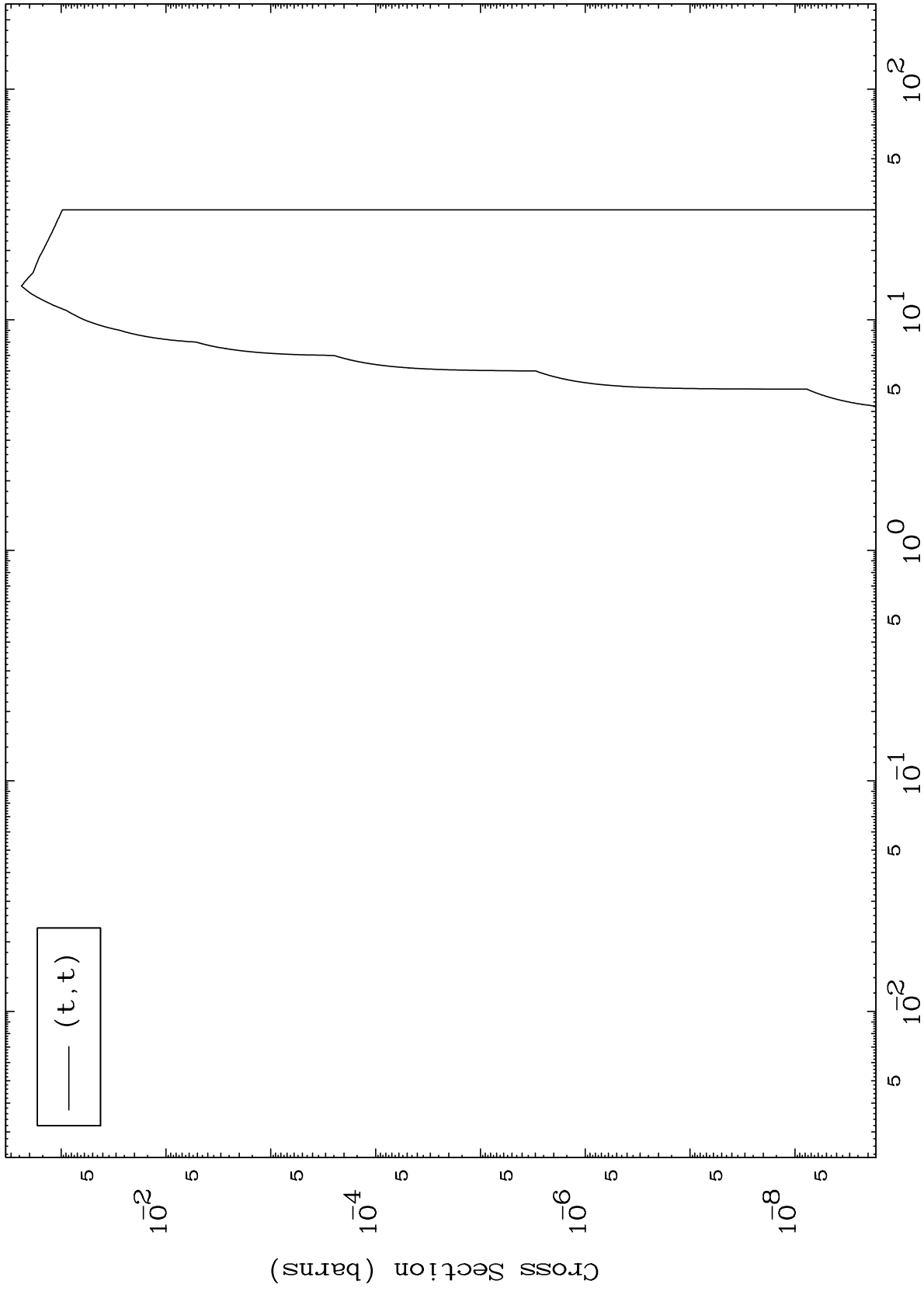


7

Incident Energy (MeV)

59-Pr-147

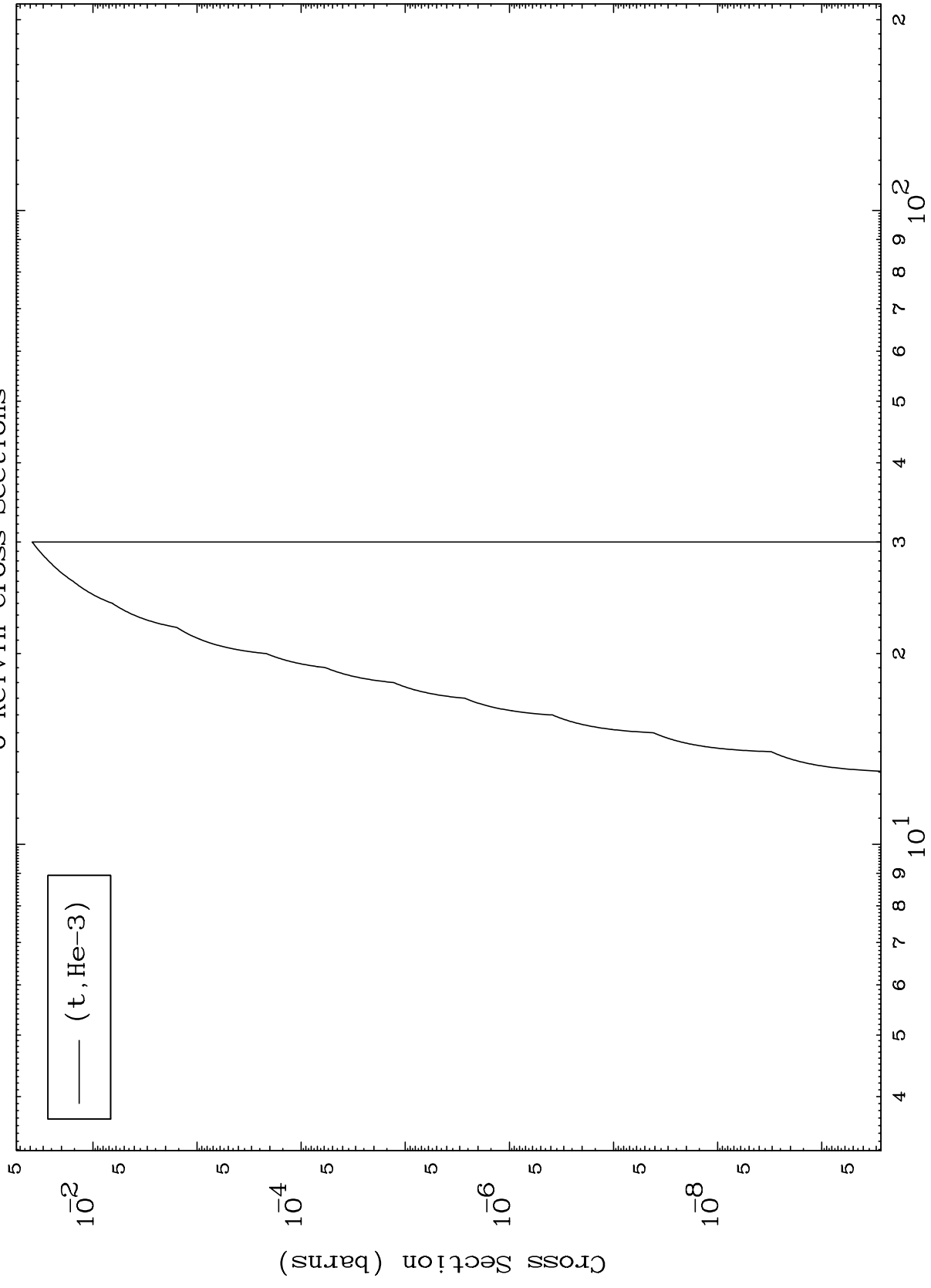




MAT 5943

(t,He3) Levels
0 Kelvin Cross Sections

59-Pr-147



10

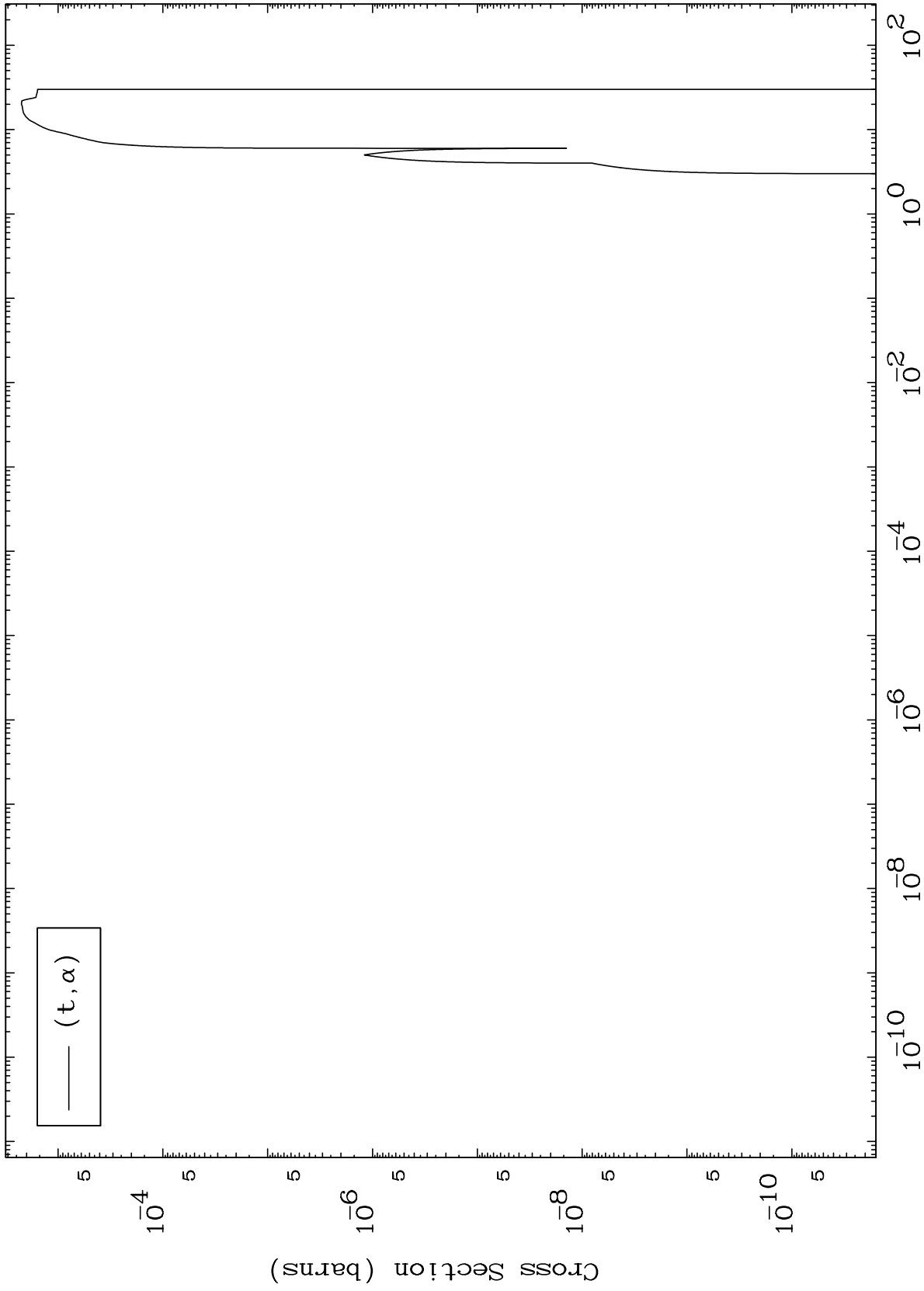
Incident Energy (MeV)

59-Pr-147

MAT 5943

(t, α) Levels
0 Kelvin Cross Sections

59-Pr-147



11

Incident Energy (MeV)

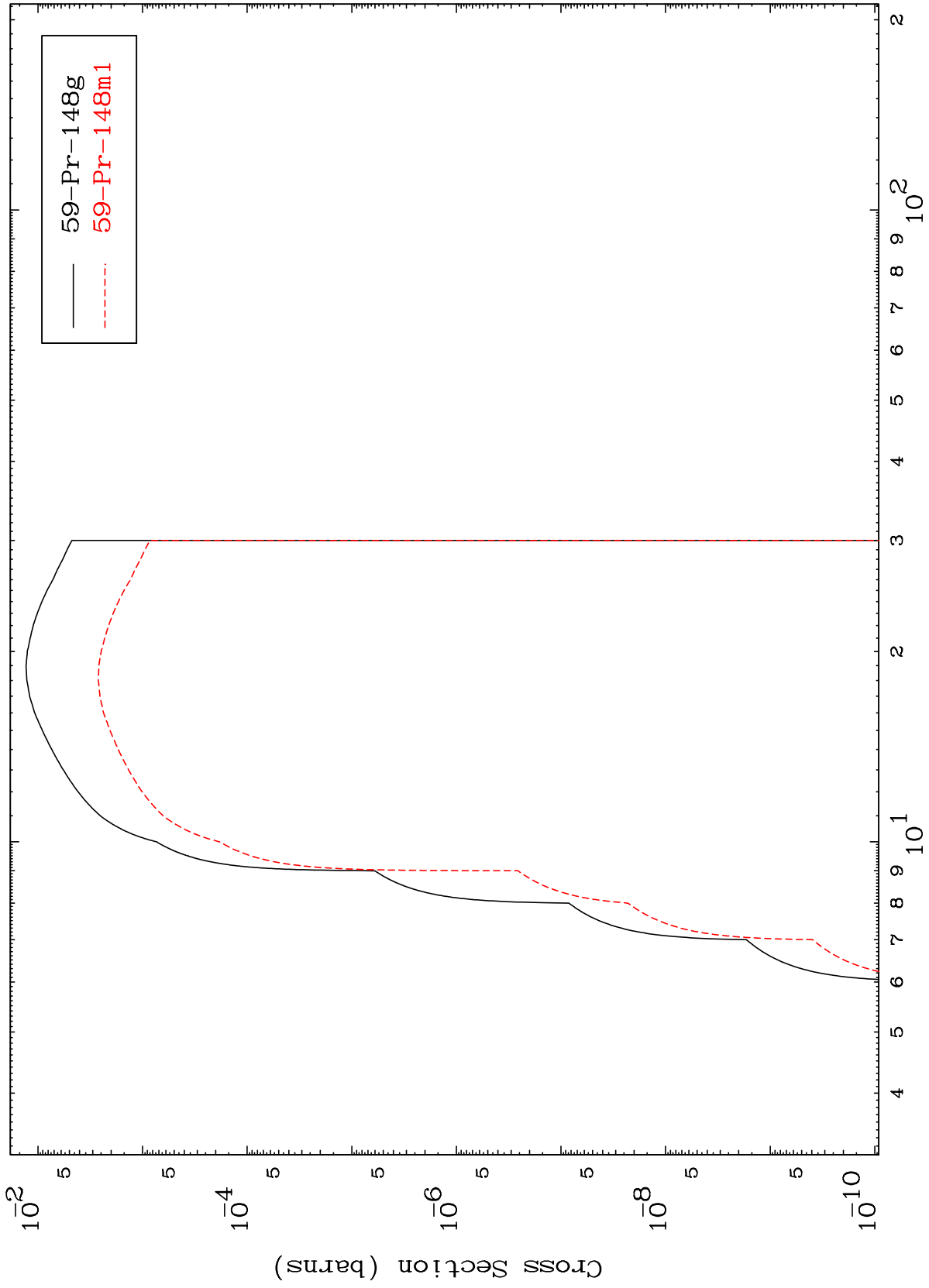
59-Pr-147

MAT 5943

(t,n') p

59-Pr-147

Radionuclide Production Cross Section



12

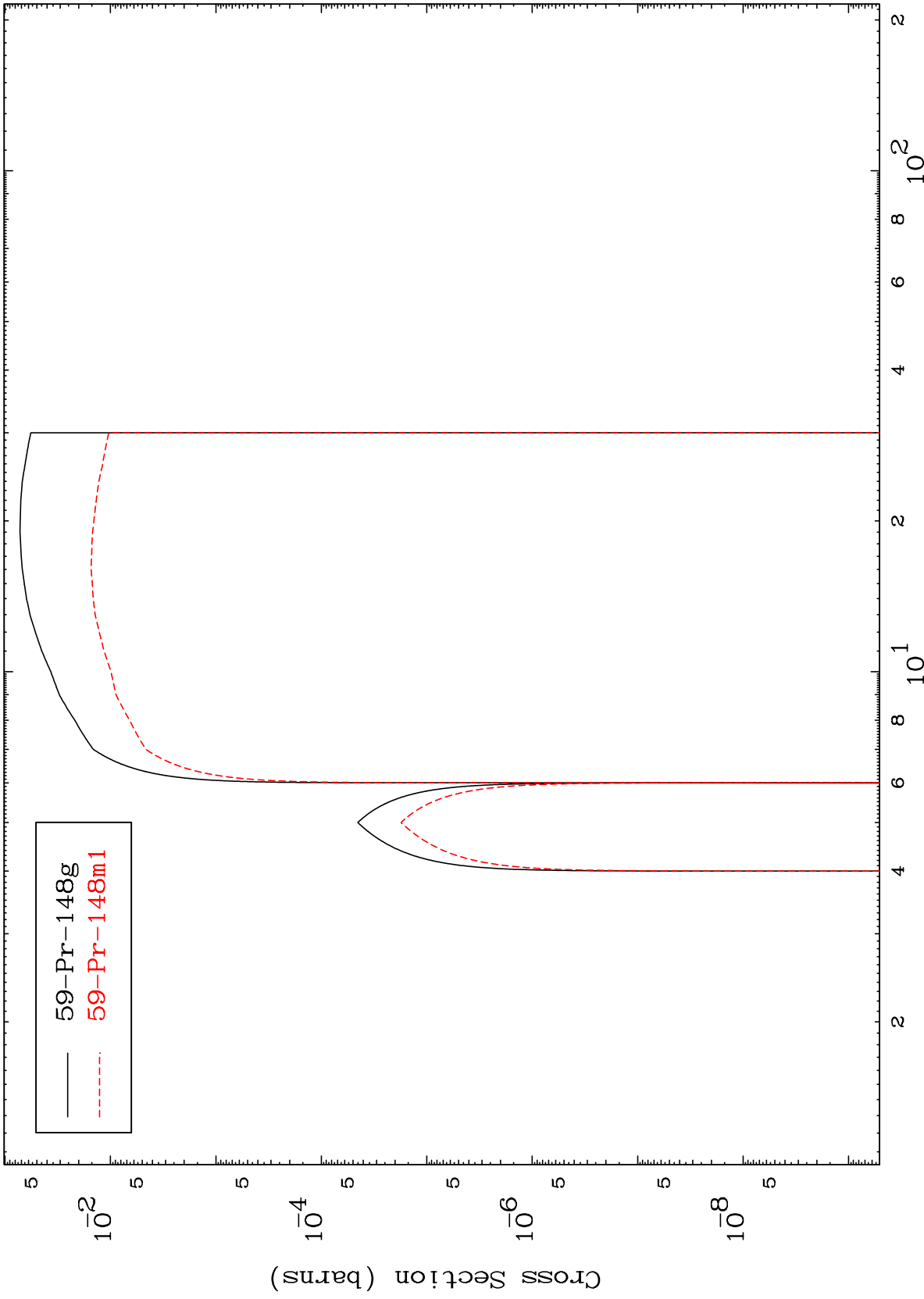
Incident Energy (MeV)

59-Pr-147

MAT 5943

(t,d)
Radionuclide Production Cross Section

59-Pr-147



13

Incident Energy (MeV)

59-Pr-147