

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

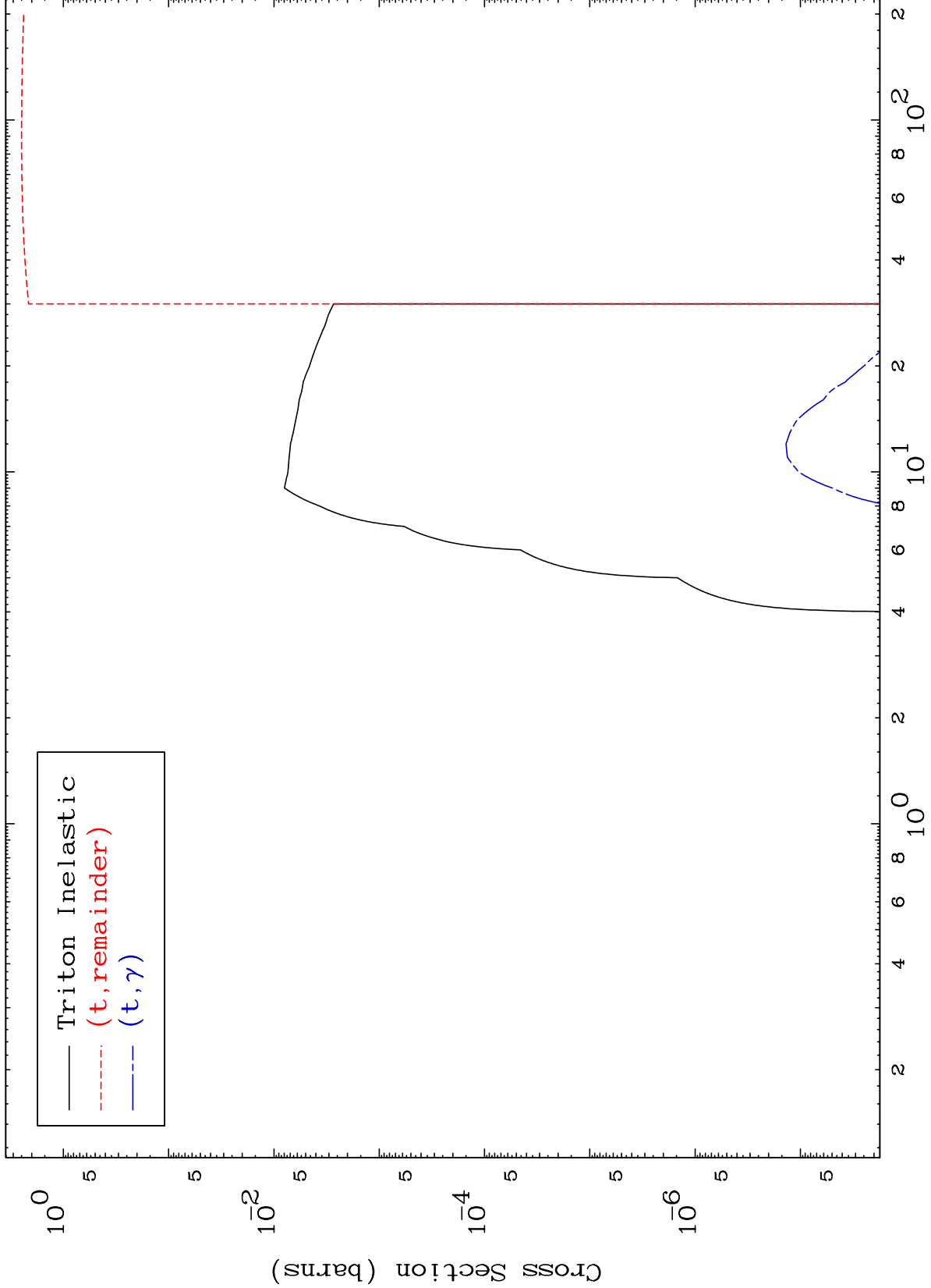
Press Mouse Button to Start

MAT 7146

Triton Major

71-Lu-182

0 Kelvin Cross Sections

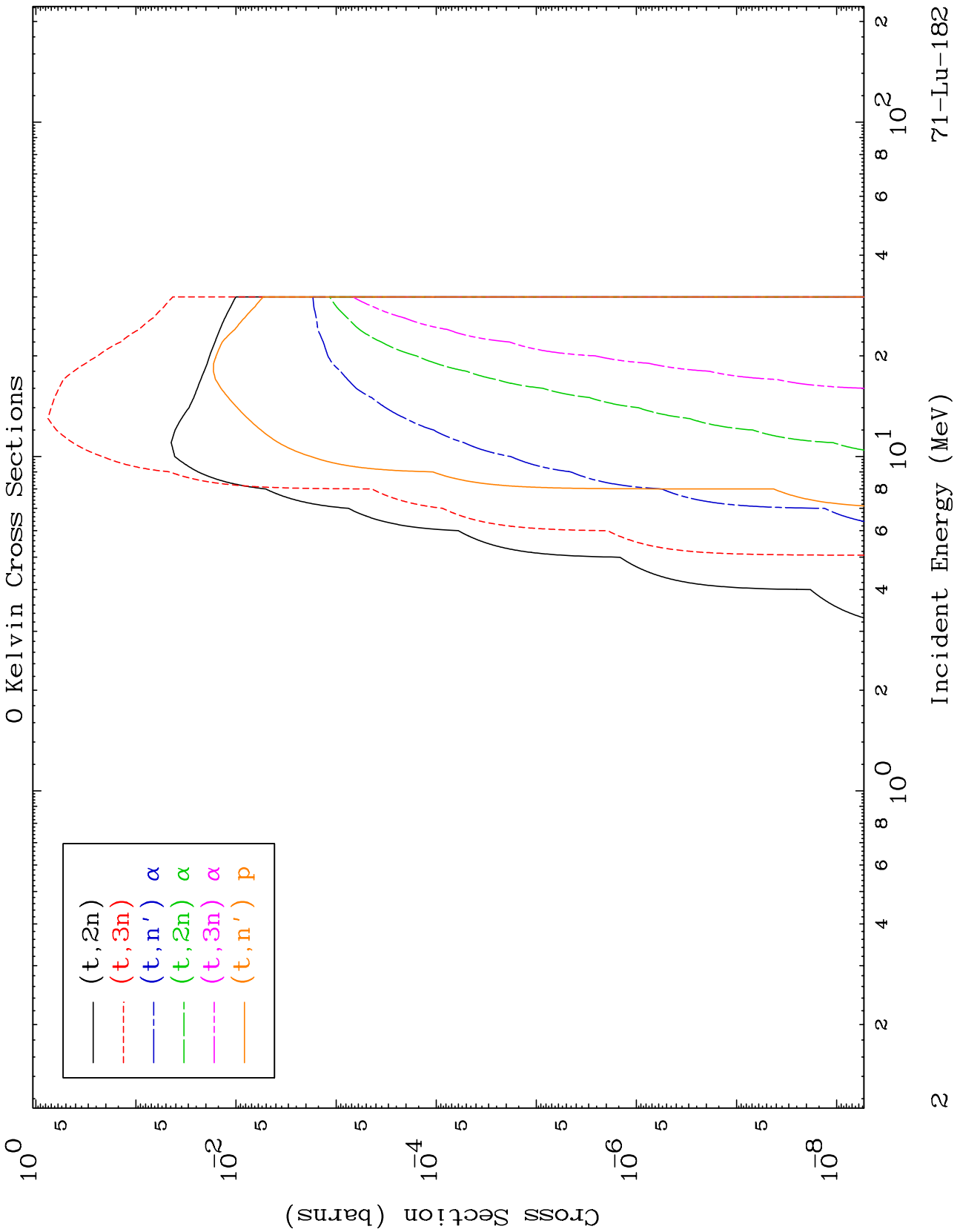


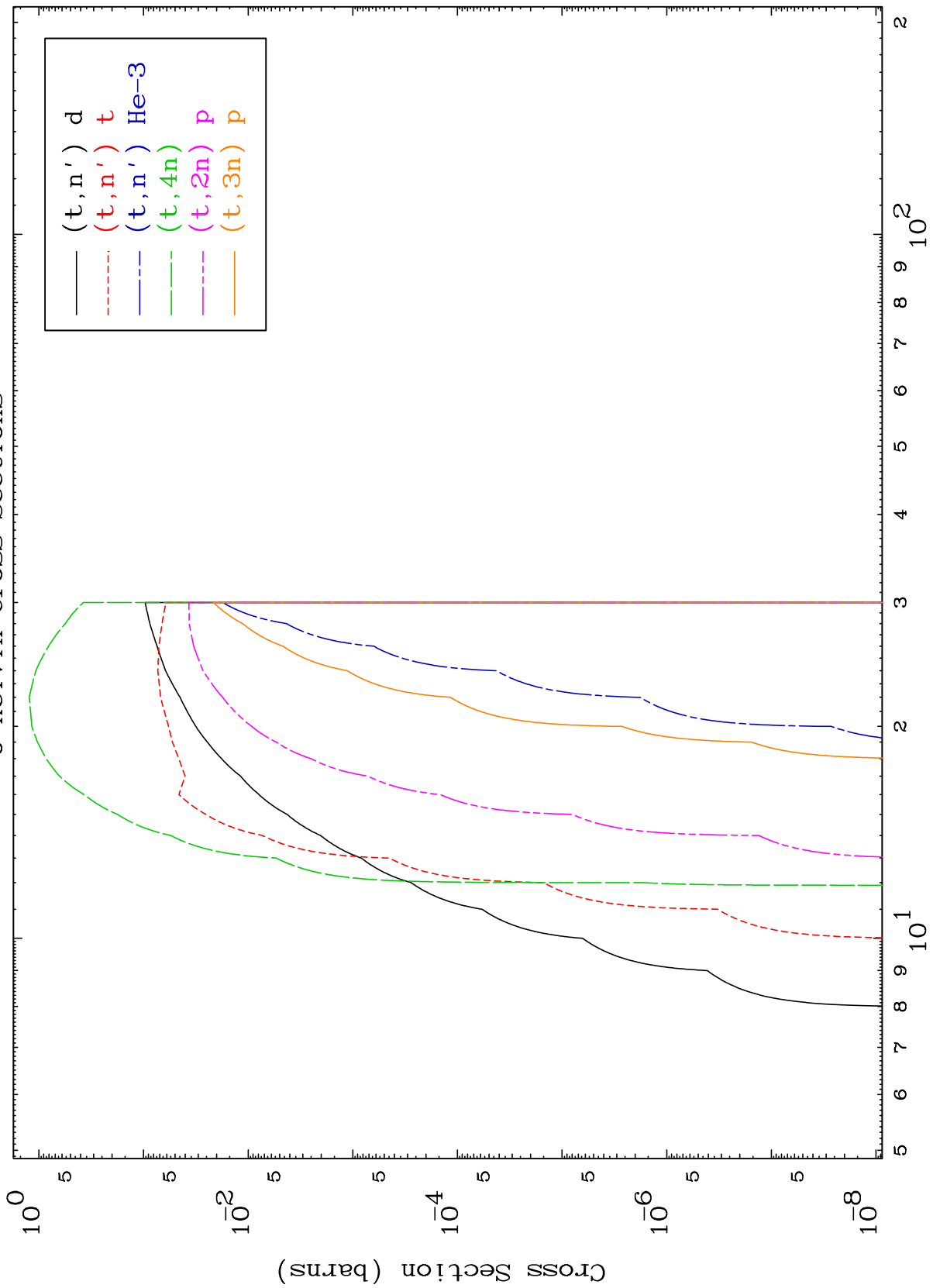
— Triton Inelastic
- - - (t, remainder)
- . - (t, γ)

MAT 7146

Triton Neutron Production
0 Kelvin Cross Sections

71-Lu-182

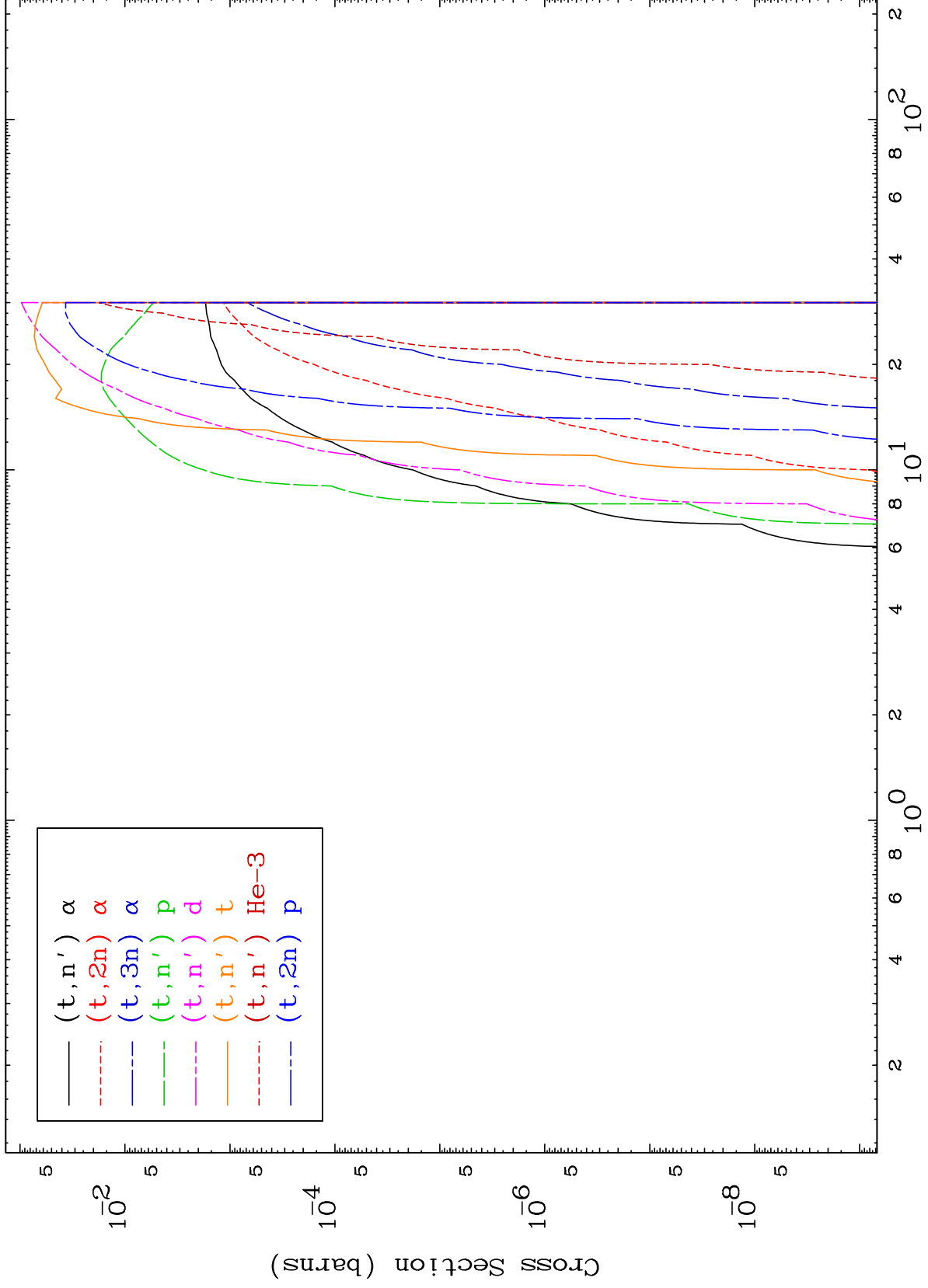


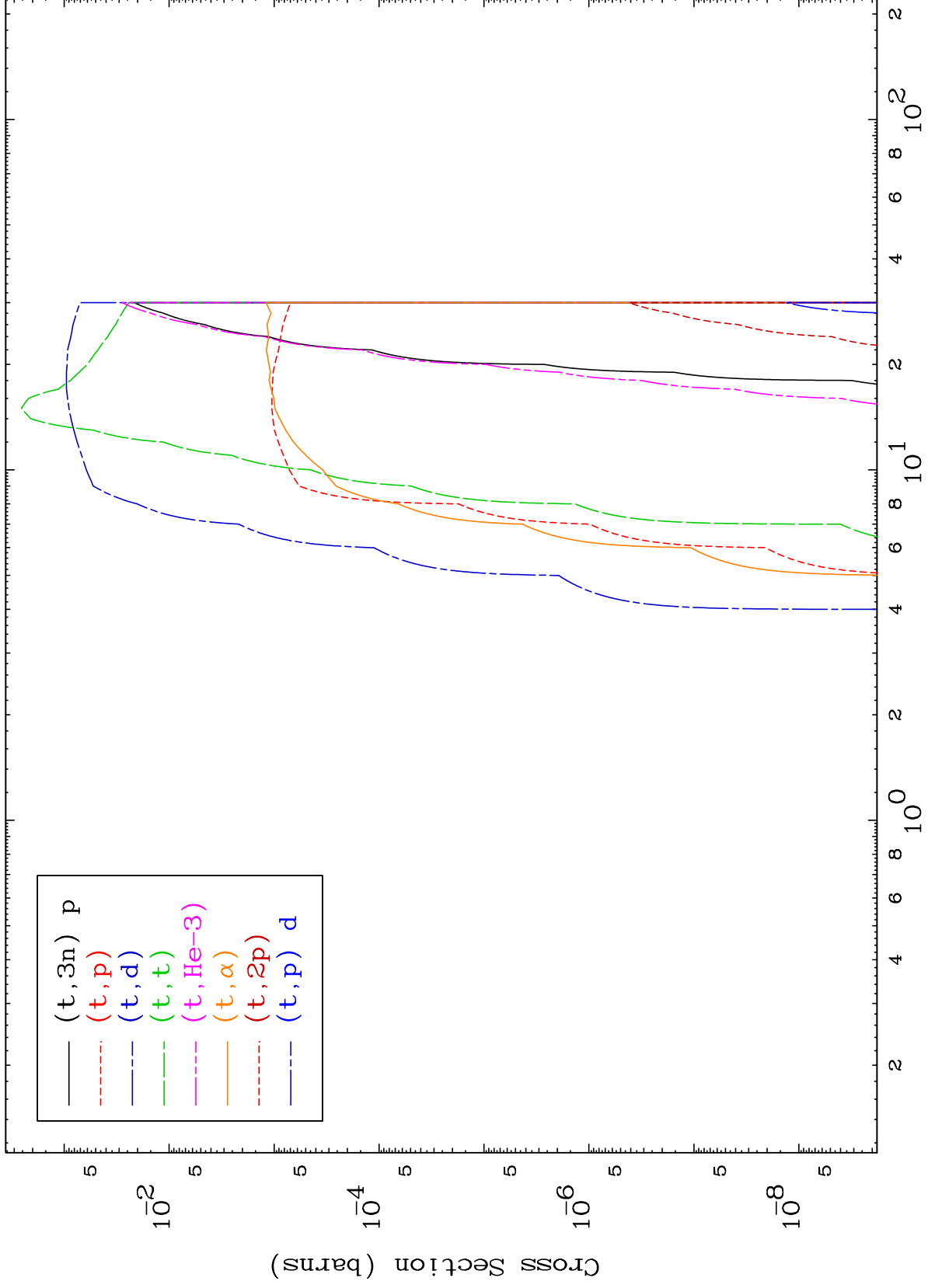


MAT 7146

Triton Charged Particle
0 Kelvin Cross Sections

71-Lu-182



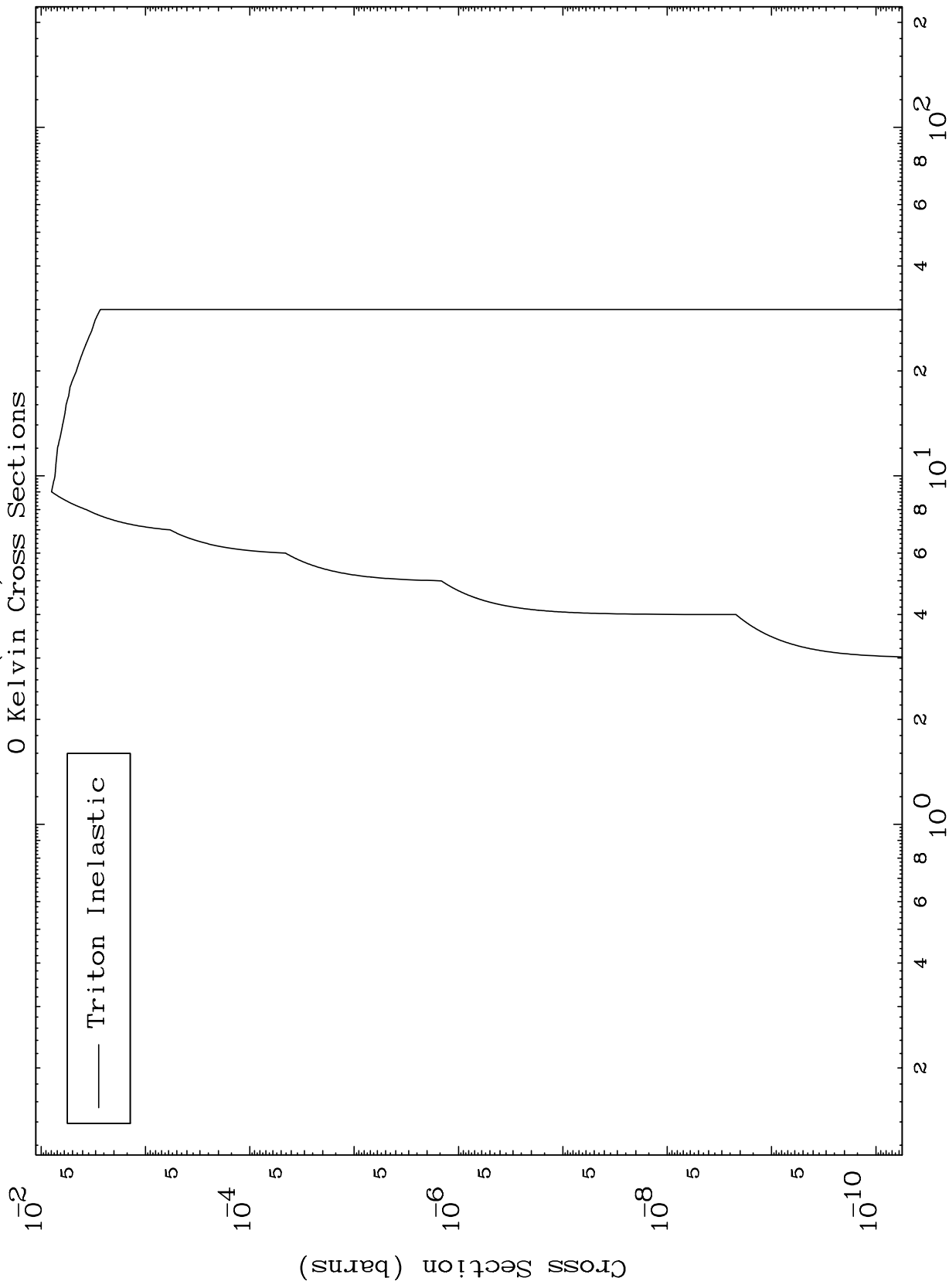


MAT 7146

71-Lu-182

(t, n') Level

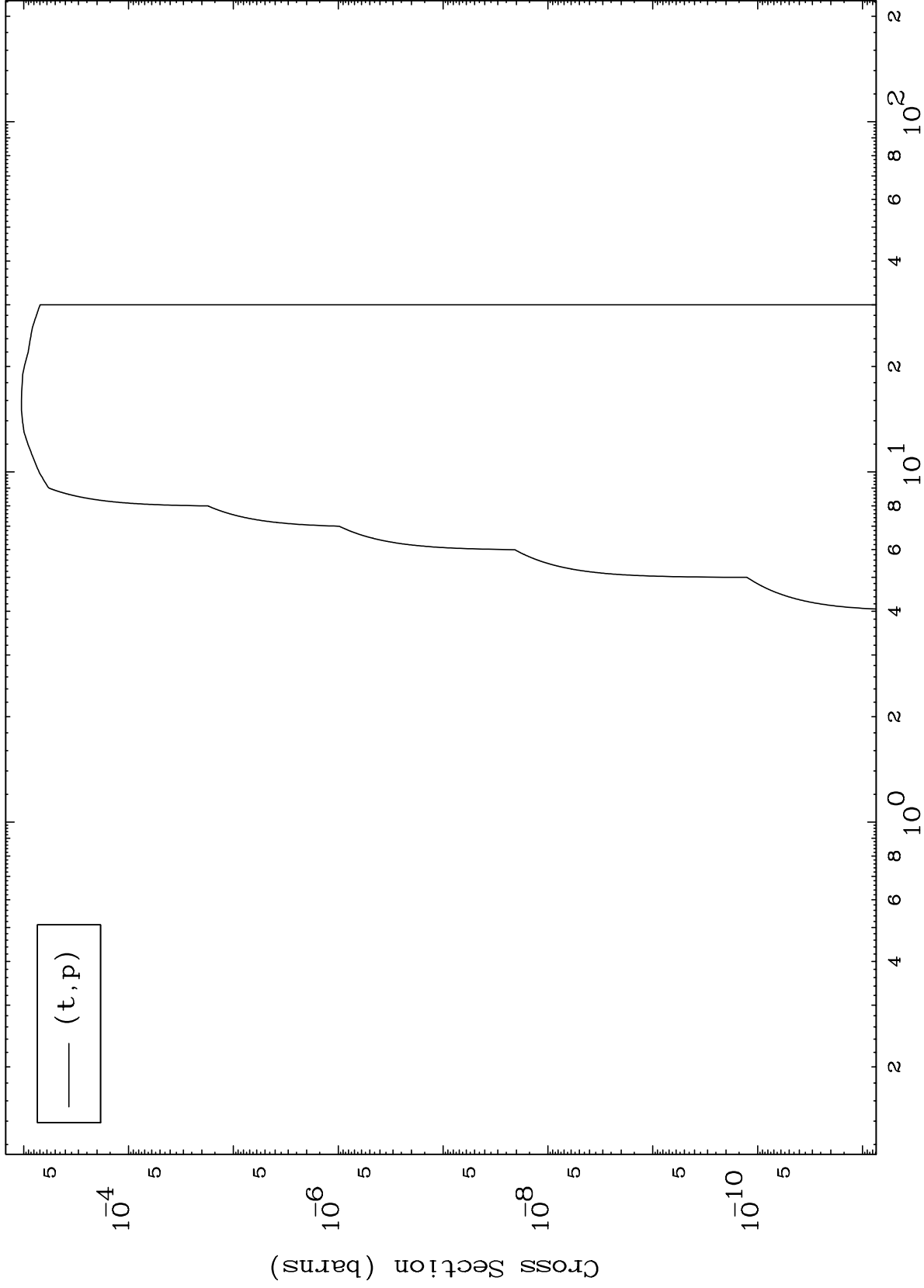
0 Kelvin Cross Sections



MAT 7146

(t,p) Levels
0 Kelvin Cross Sections

71-Lu-182

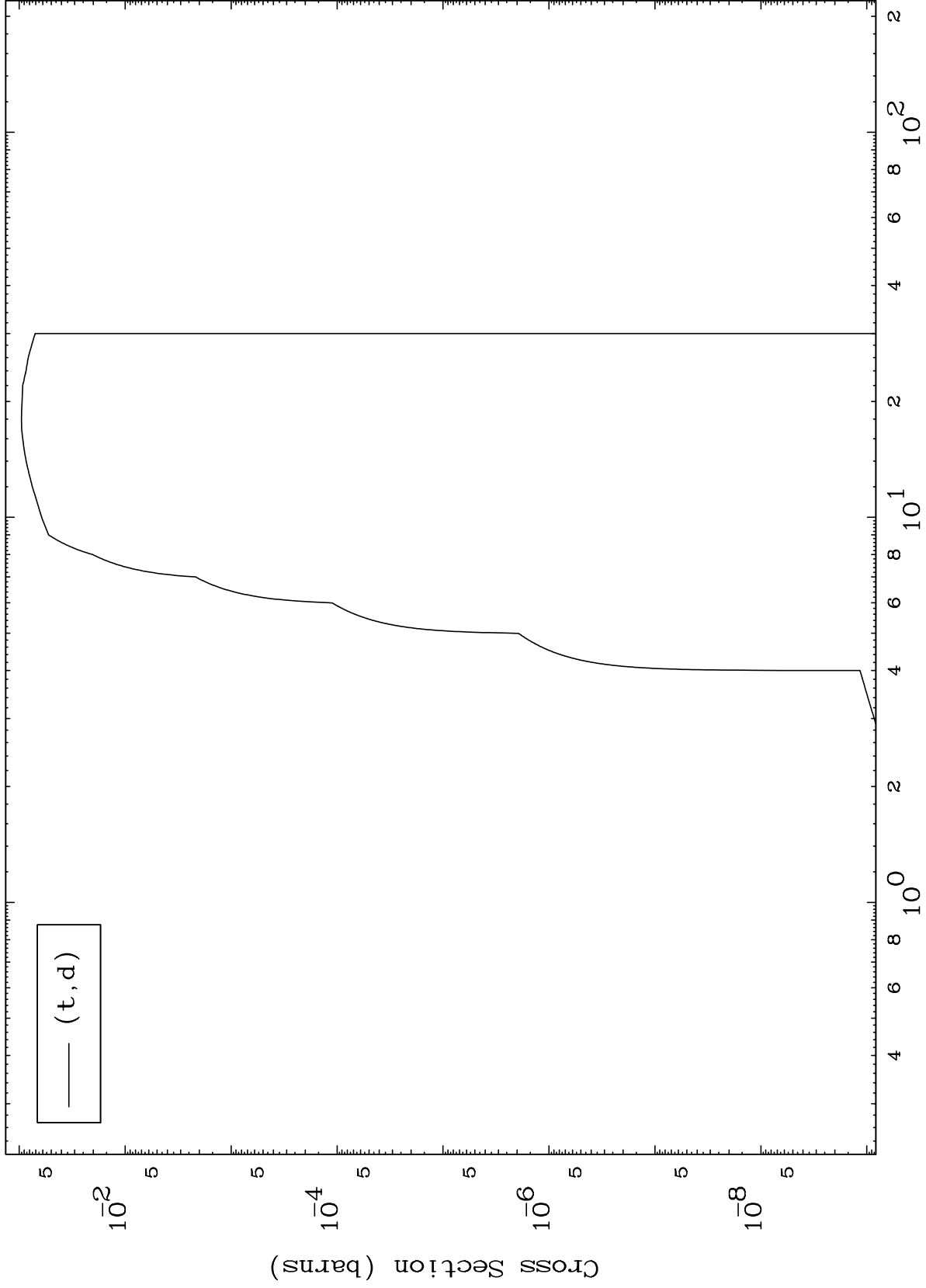


MAT 7146

(t,d) Levels

71-Lu-182

0 Kelvin Cross Sections

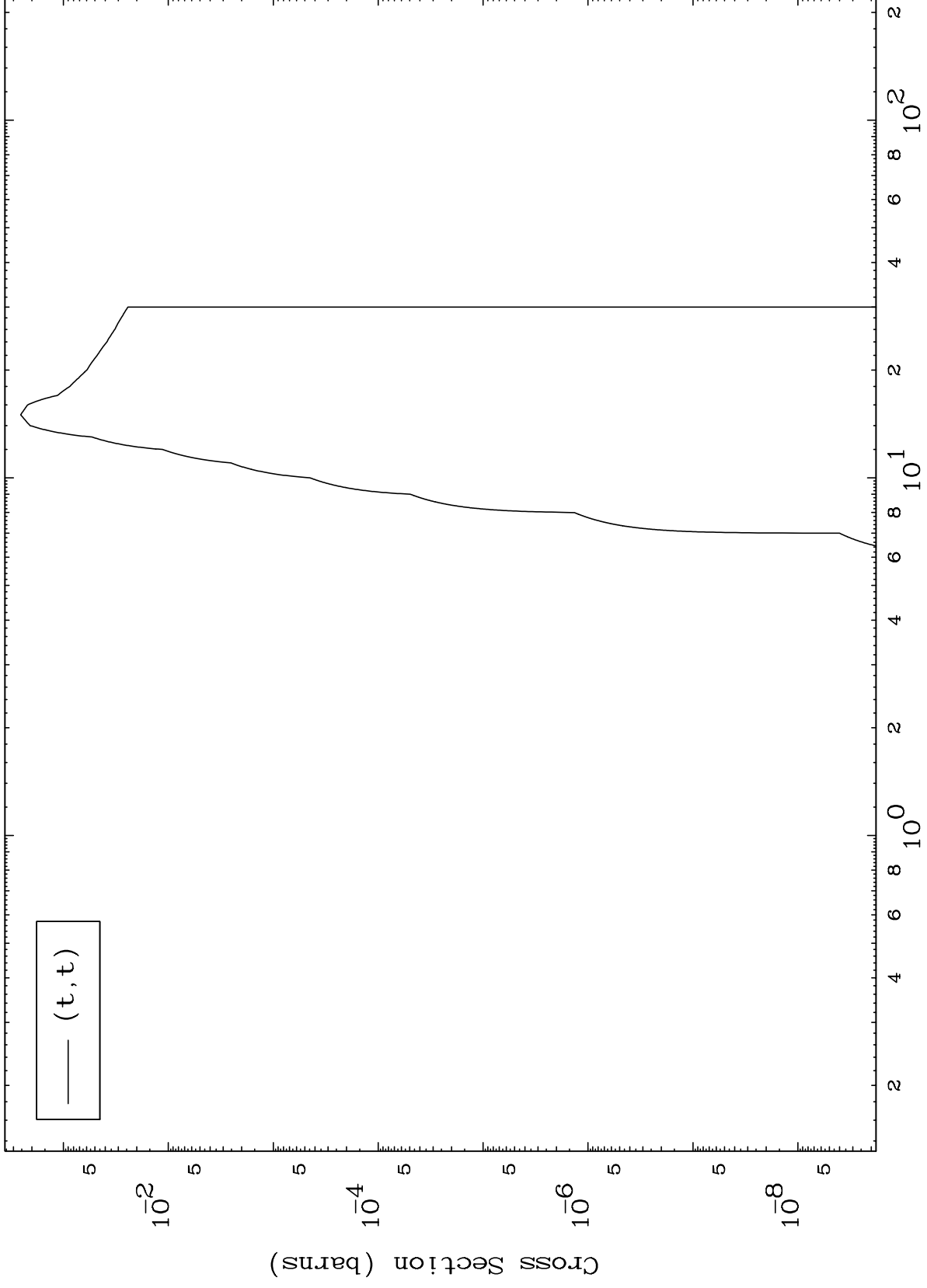


MAT 7146

(t, t) Levels

⁷¹Lu-182

0 Kelvin Cross Sections

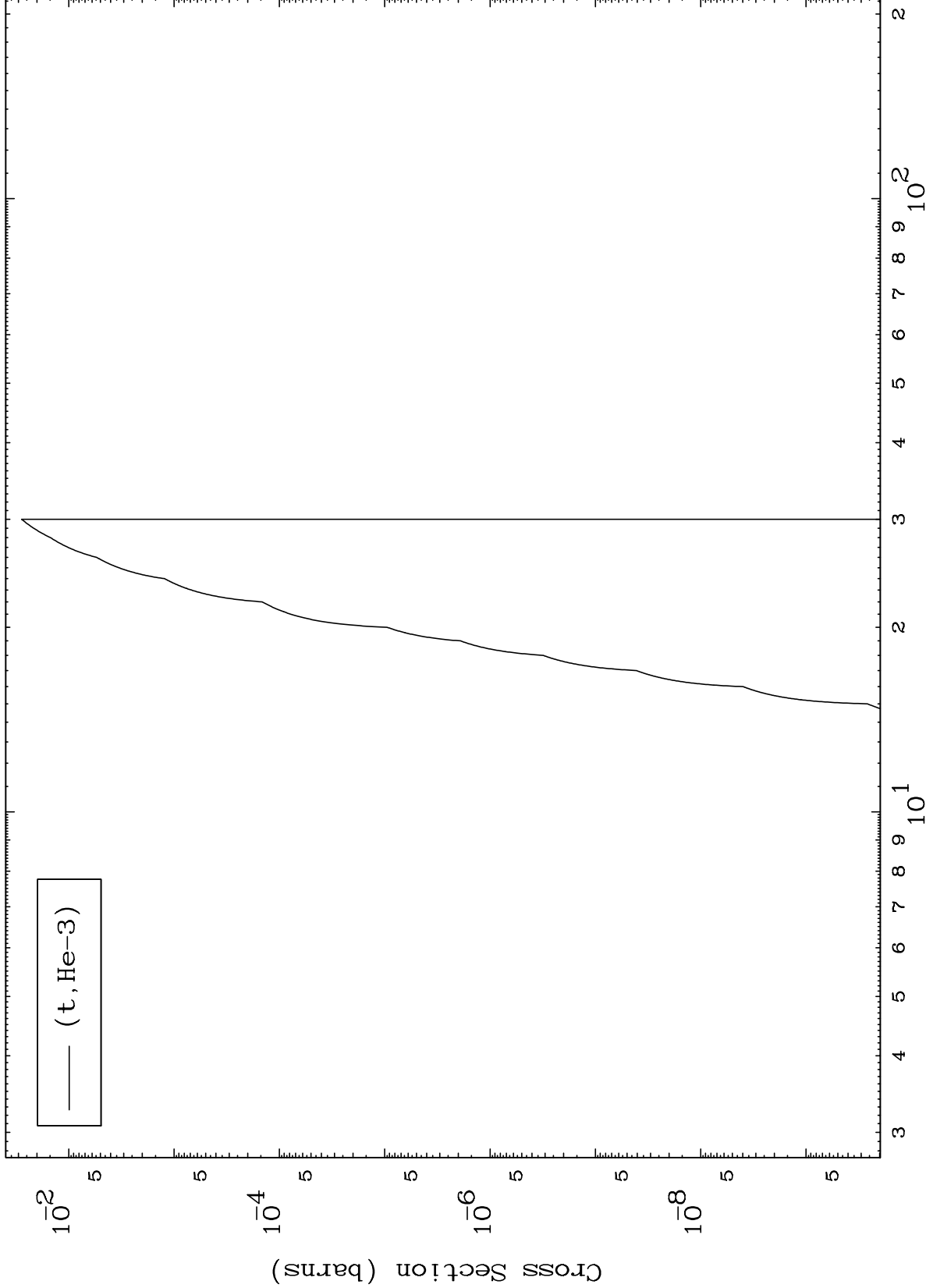


MAT 7146

(t,He3) Levels

71-Lu-182

0 Kelvin Cross Sections



10

Incident Energy (MeV)

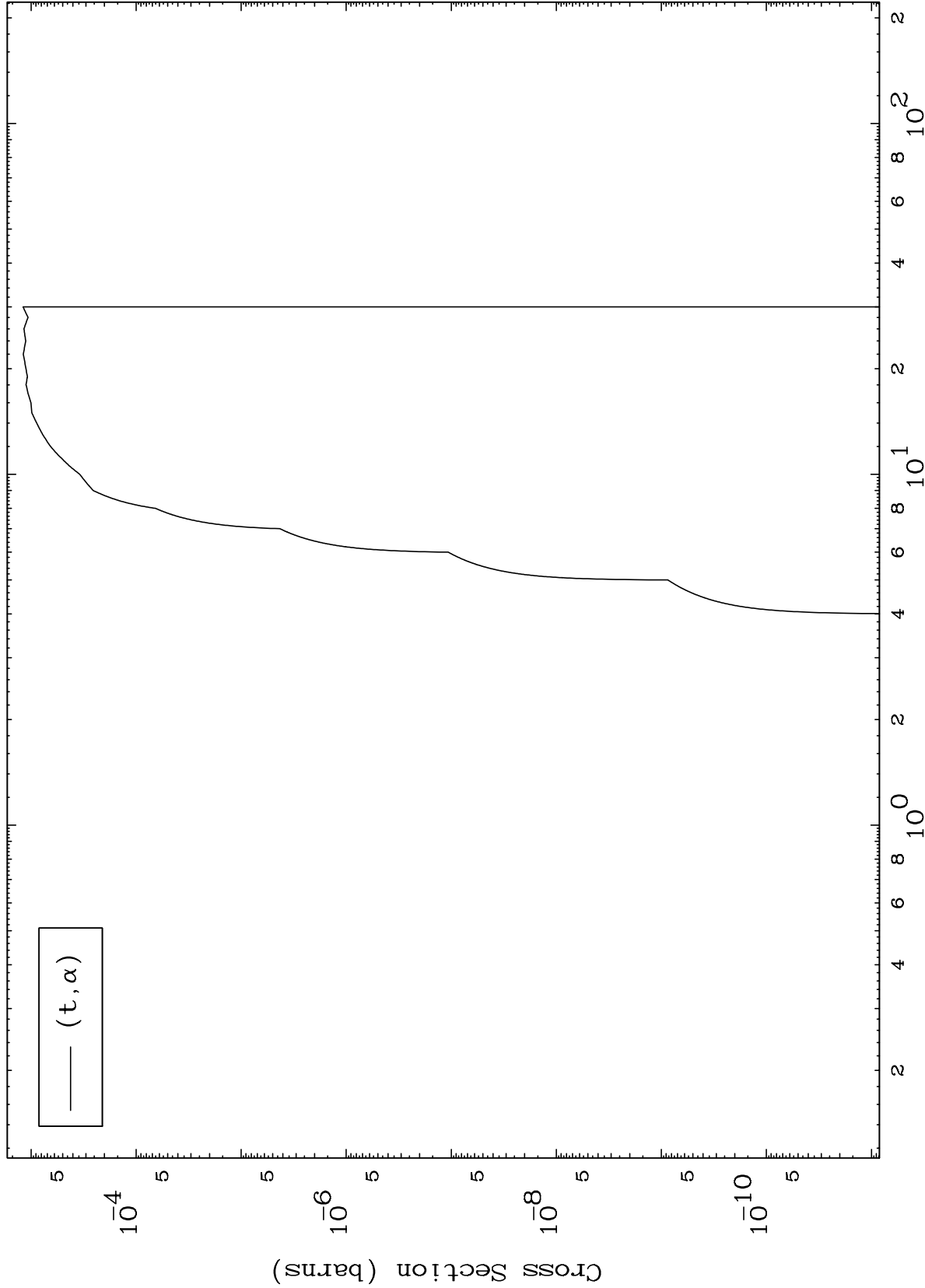
71-Lu-182

MAT 7146

(t, α) Levels

71-Lu-182

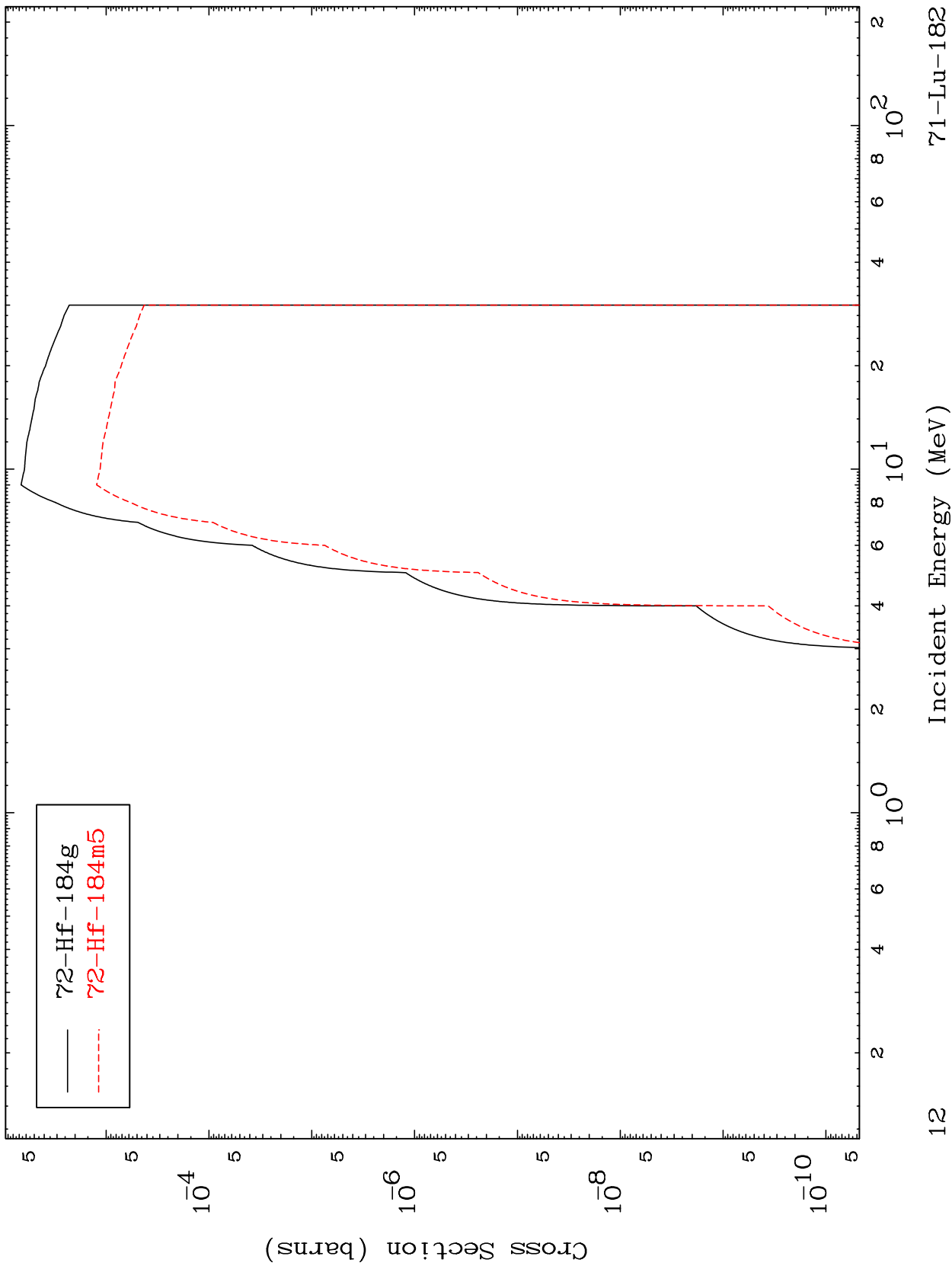
0 Kelvin Cross Sections



MAT 7146

Triton Inelastic
Radionuclide Production Cross Section

71-Lu-182



12

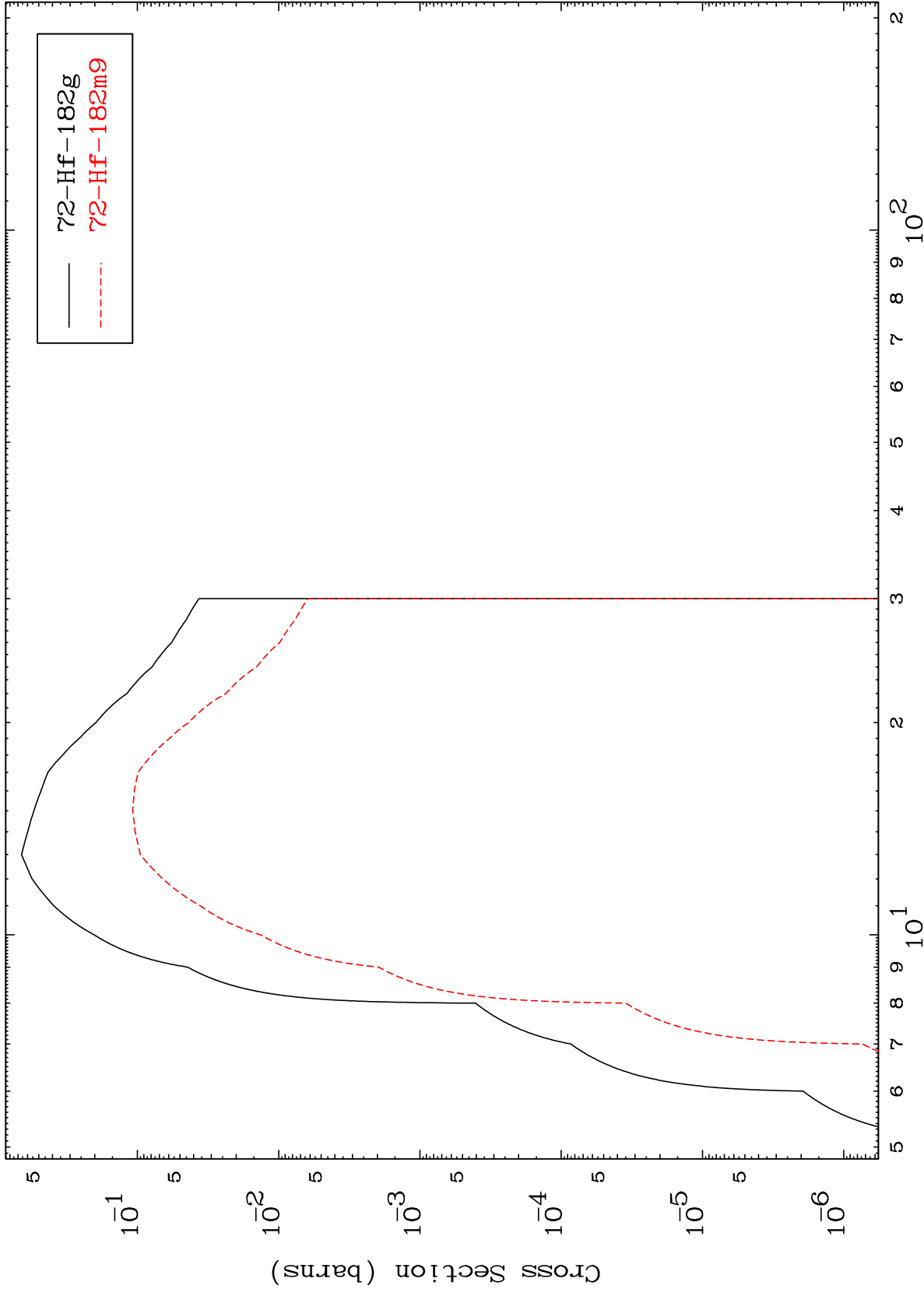
71-Lu-182

MAT 7146

(t,3n)

71-Lu-182

Radionuclide Production Cross Section



13

Incident Energy (MeV)

71-Lu-182

MAT 7146

Triton Fission

71-Lu-182

Radionuclide Production Cross Section

