

Program EVALPLOT
(Version 2018-1)

by

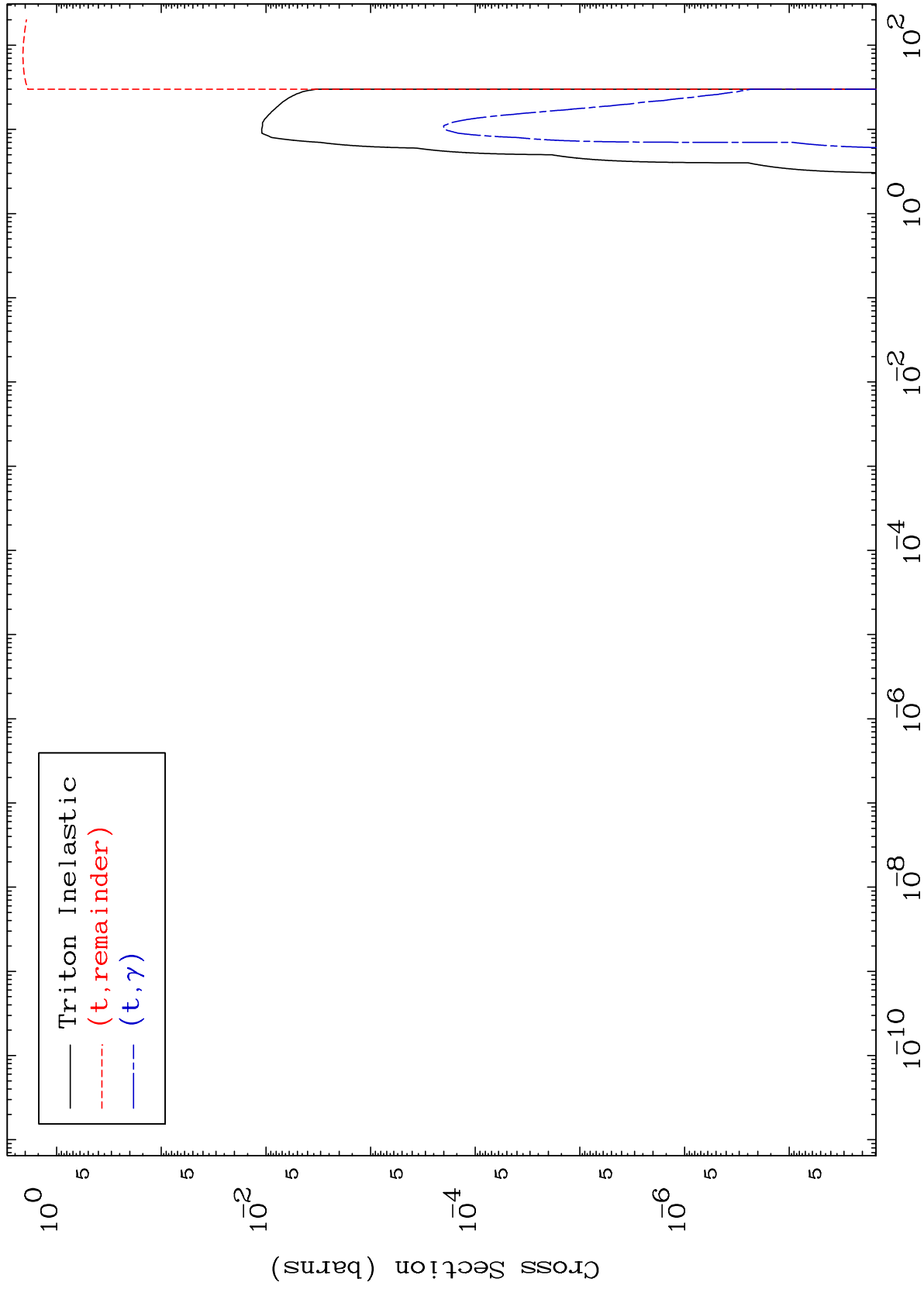
Dermott E. Cullen
(Present Contact Information)

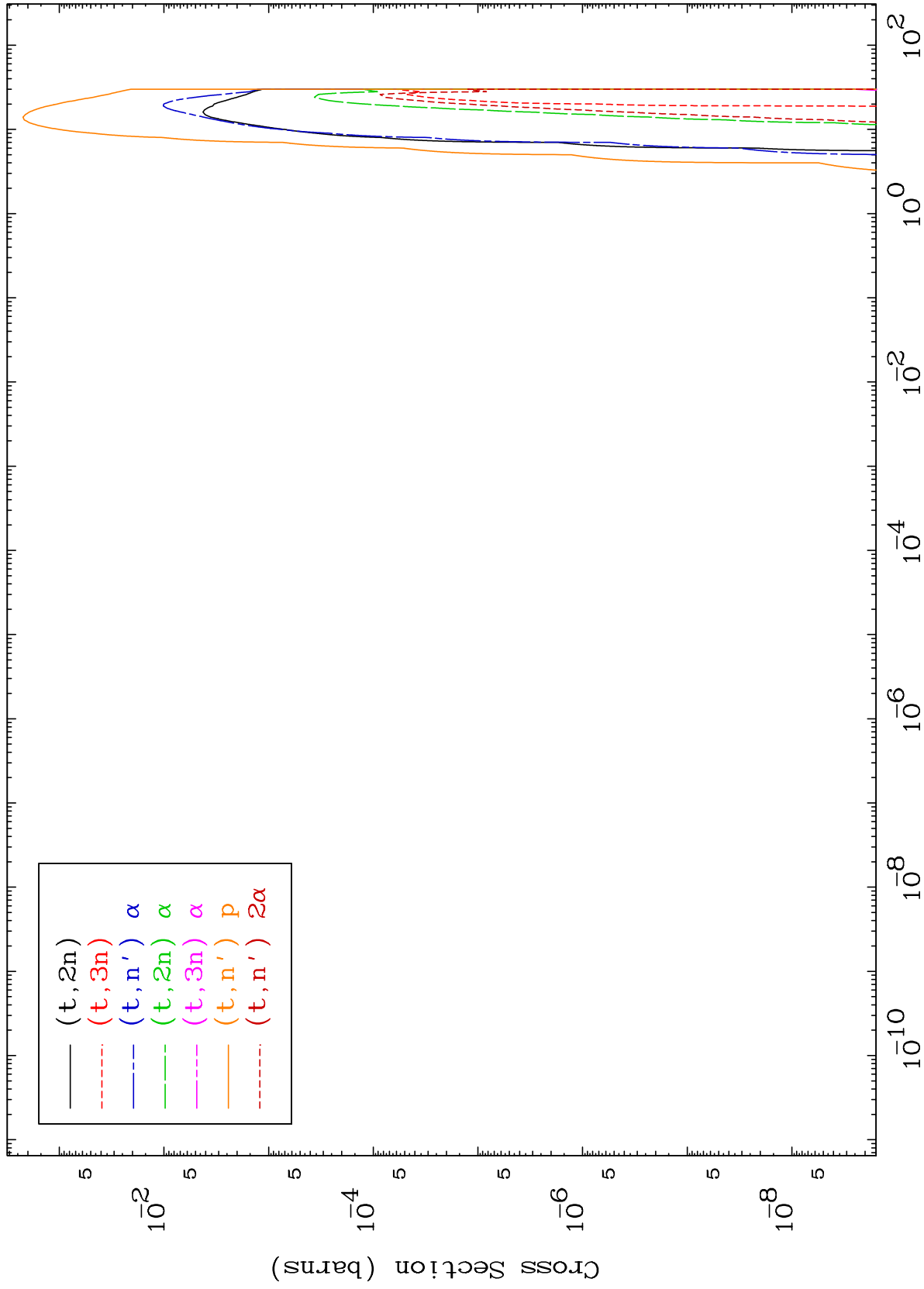
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

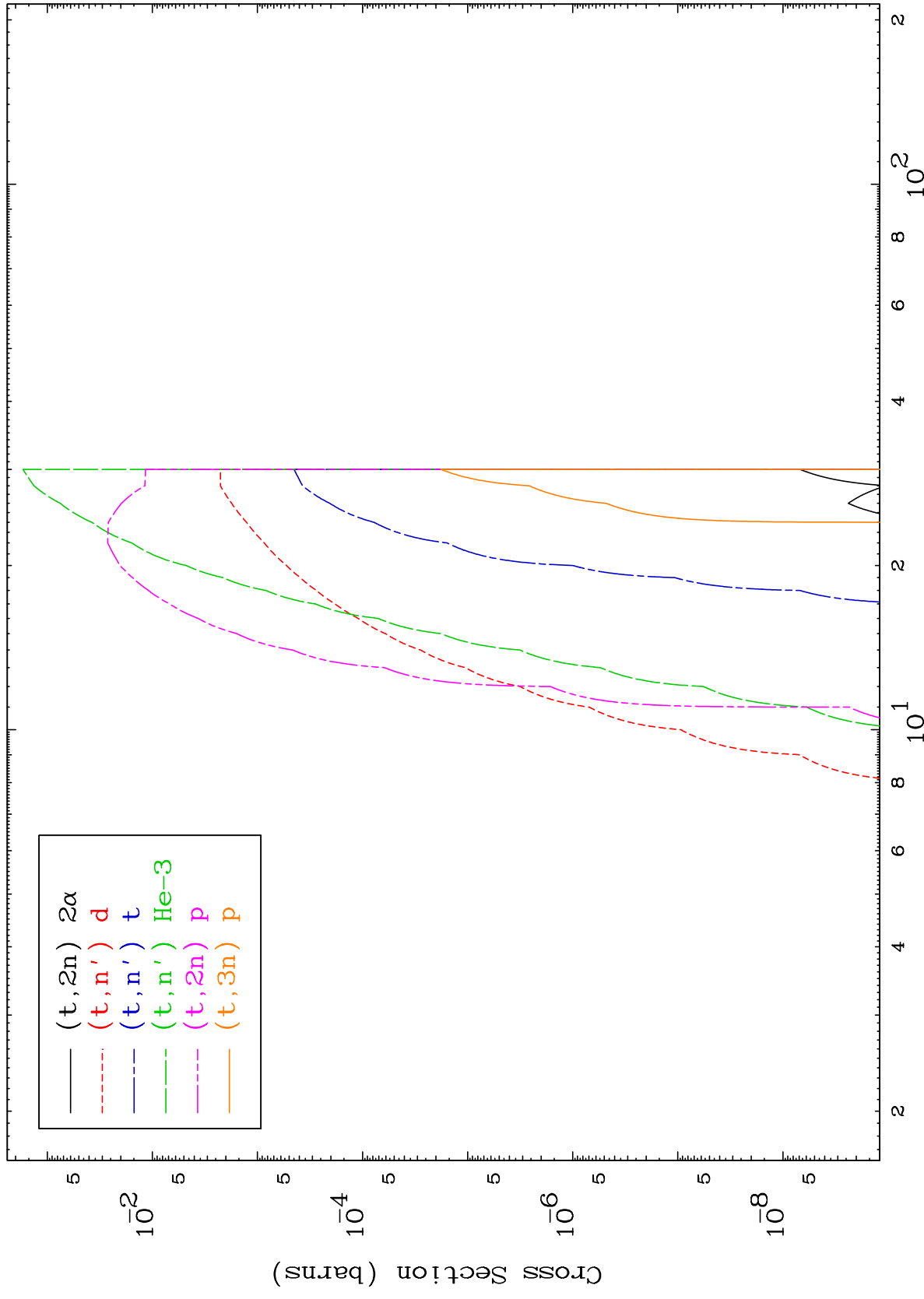
Tele: 925-443-1911

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

Press Mouse Button to Start



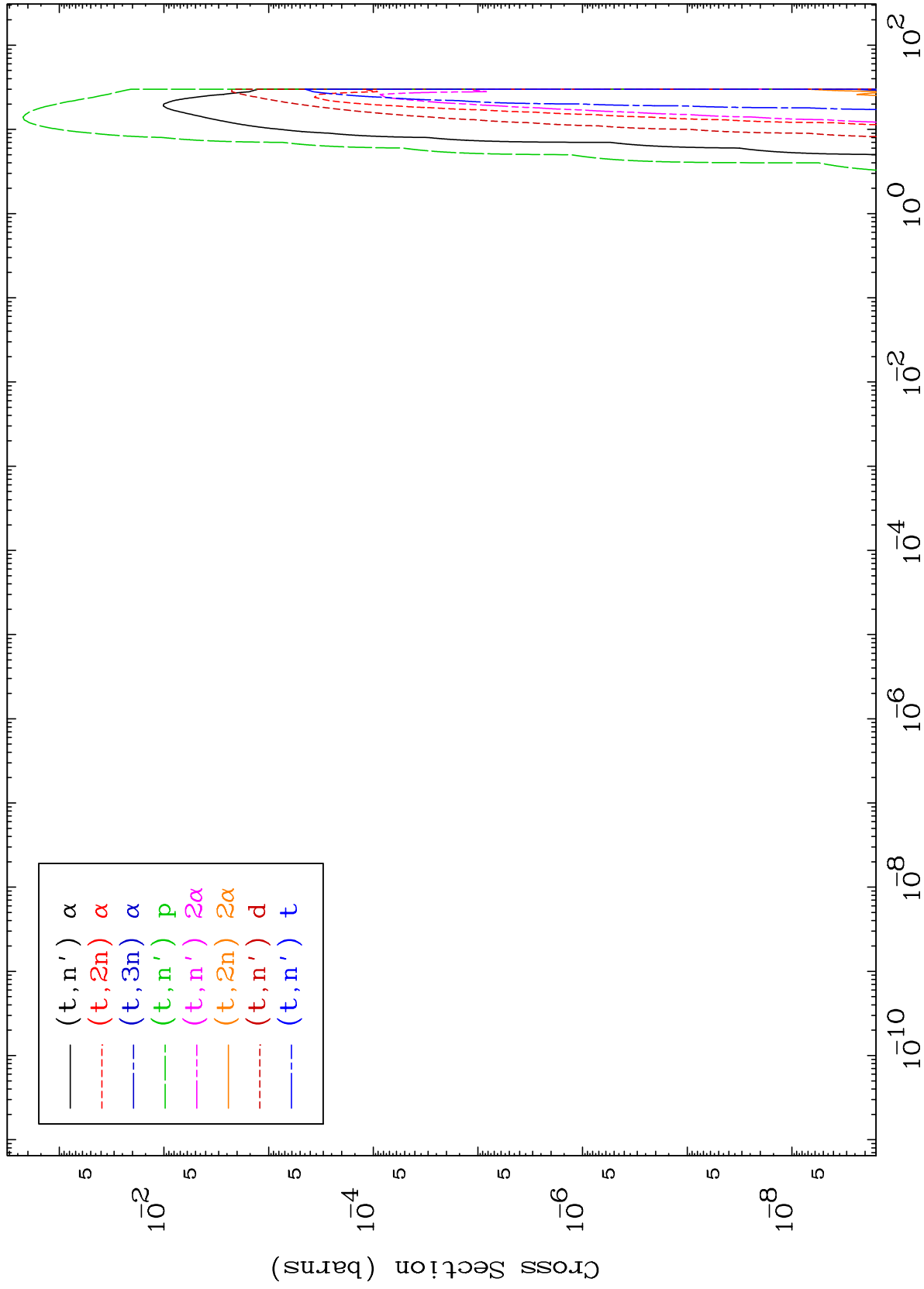




MAT 5883

Triton Charged Particle
0 Kelvin Cross Sections

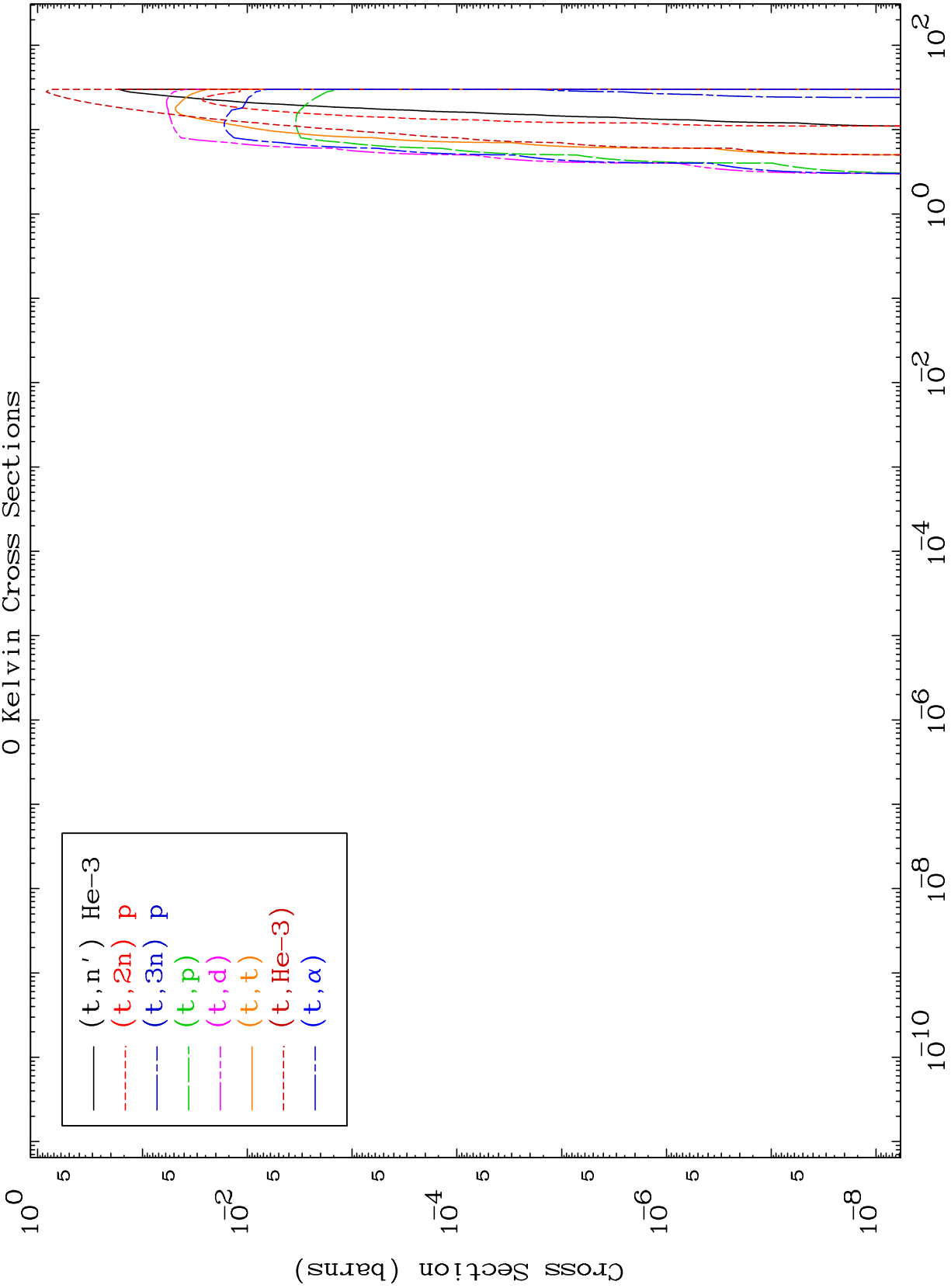
59-Pr-127



MAT 5883

Triton Charged Particle
0 Kelvin Cross Sections

59-Pr-127

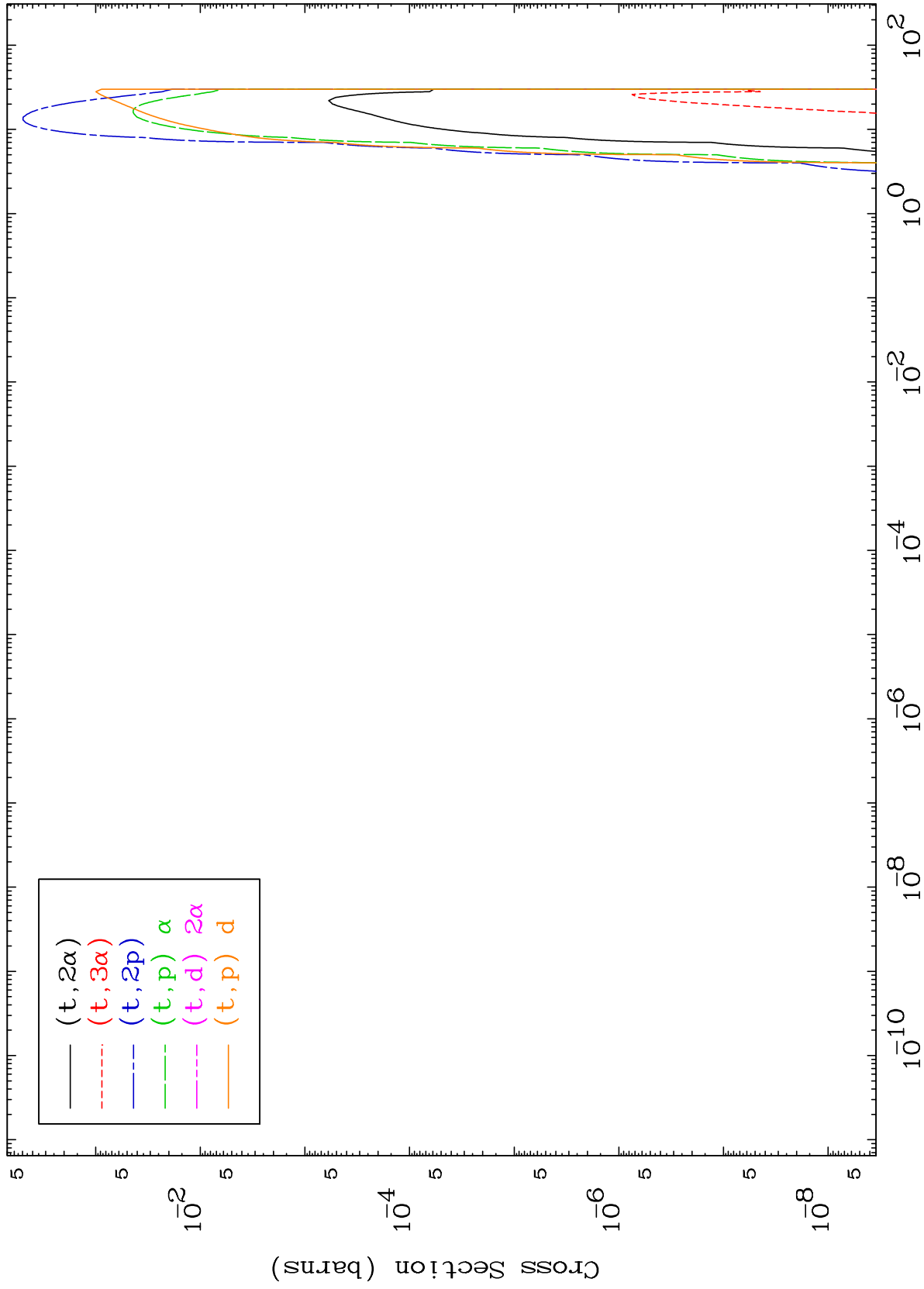


59-Pr-127

MAT 5883

Triton Charged Particle
0 Kelvin Cross Sections

59-Pr-127

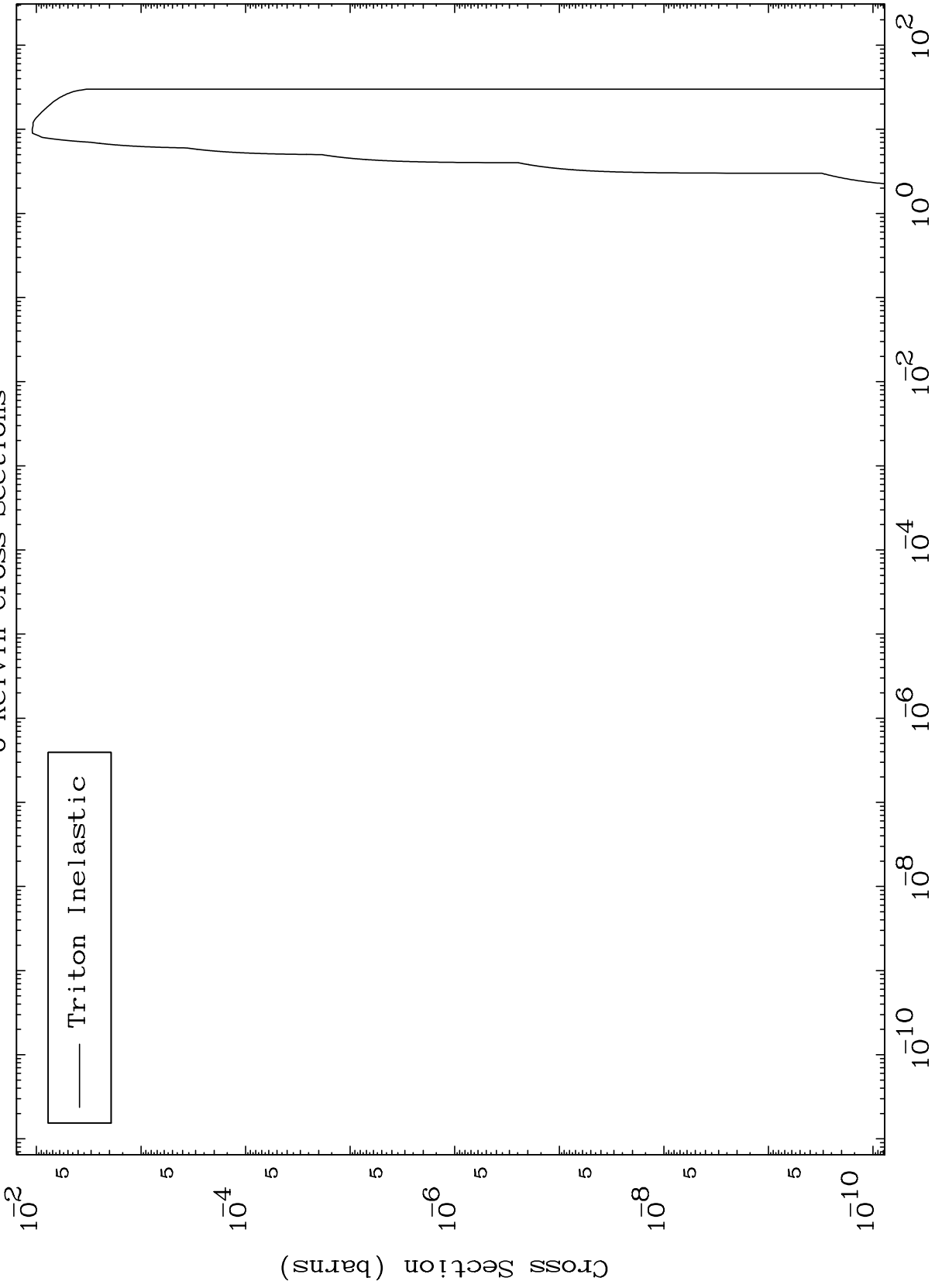


59-Pr-127

MAT 5883

(t,n') Level
0 Kelvin Cross Sections

59-Pr-127



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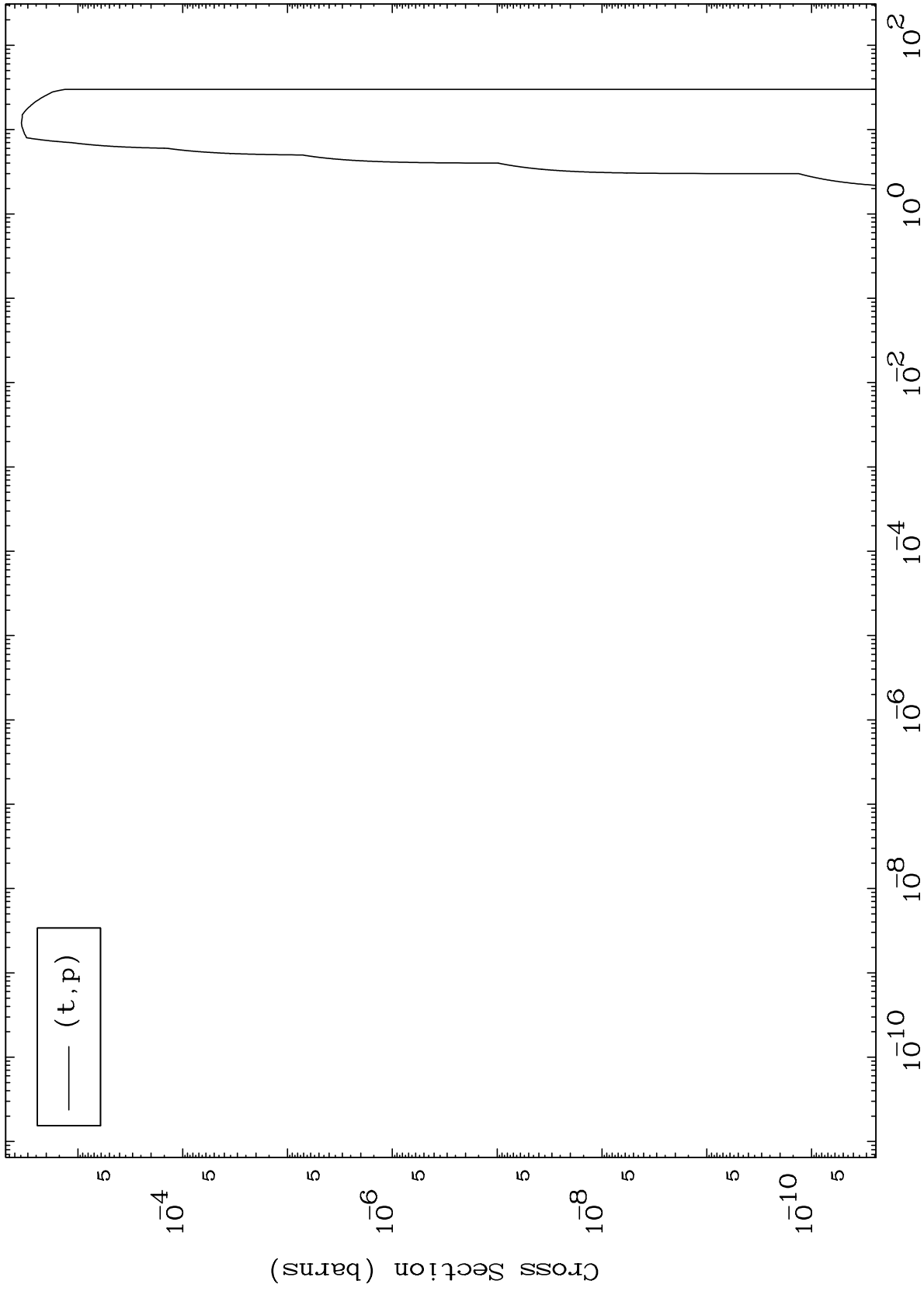
Incident Energy (MeV)

59-Pr-127

MAT 5883

(t,p) Levels
0 Kelvin Cross Sections

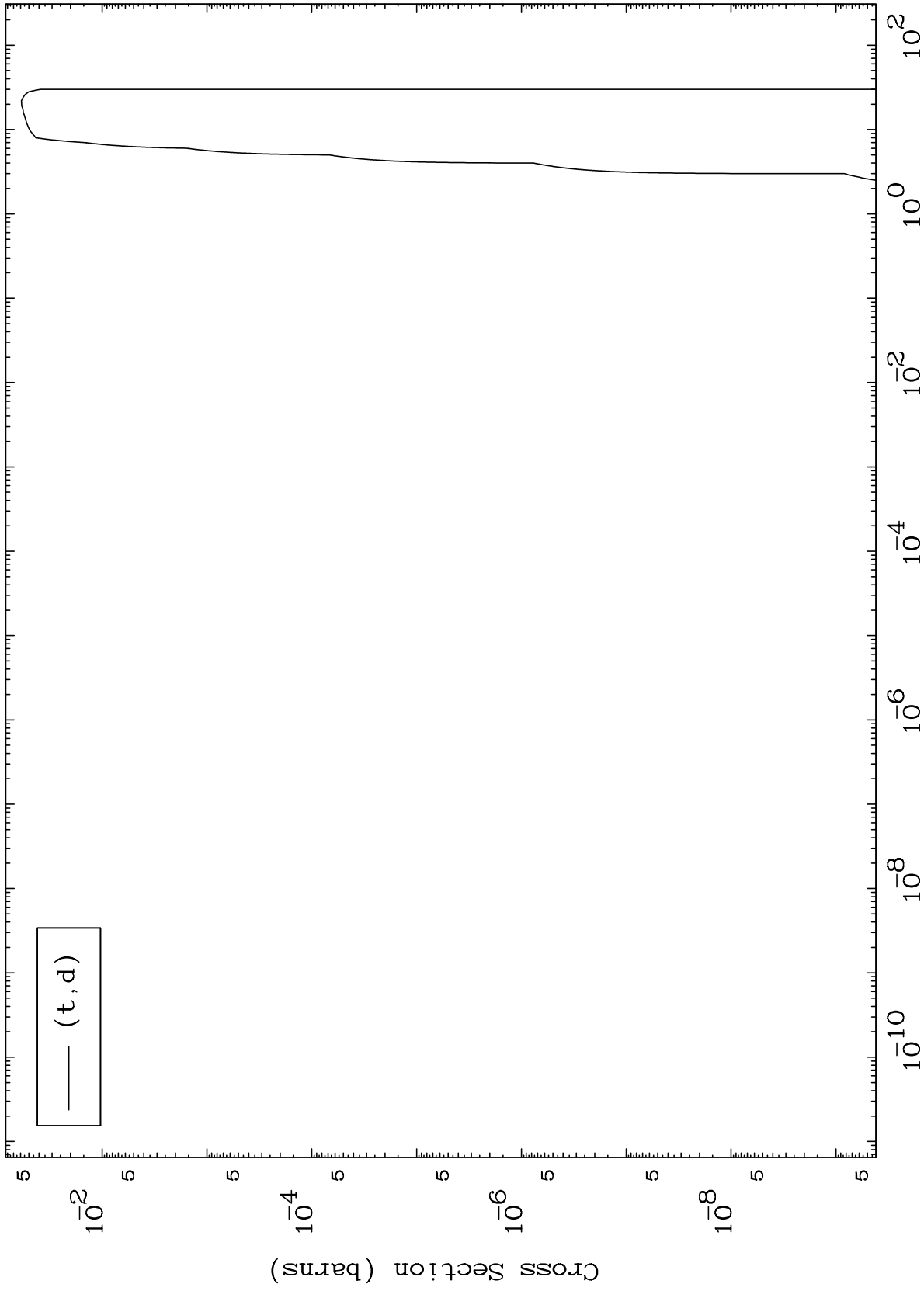
59-Pr-127



MAT 5883

(t,d) Levels
0 Kelvin Cross Sections

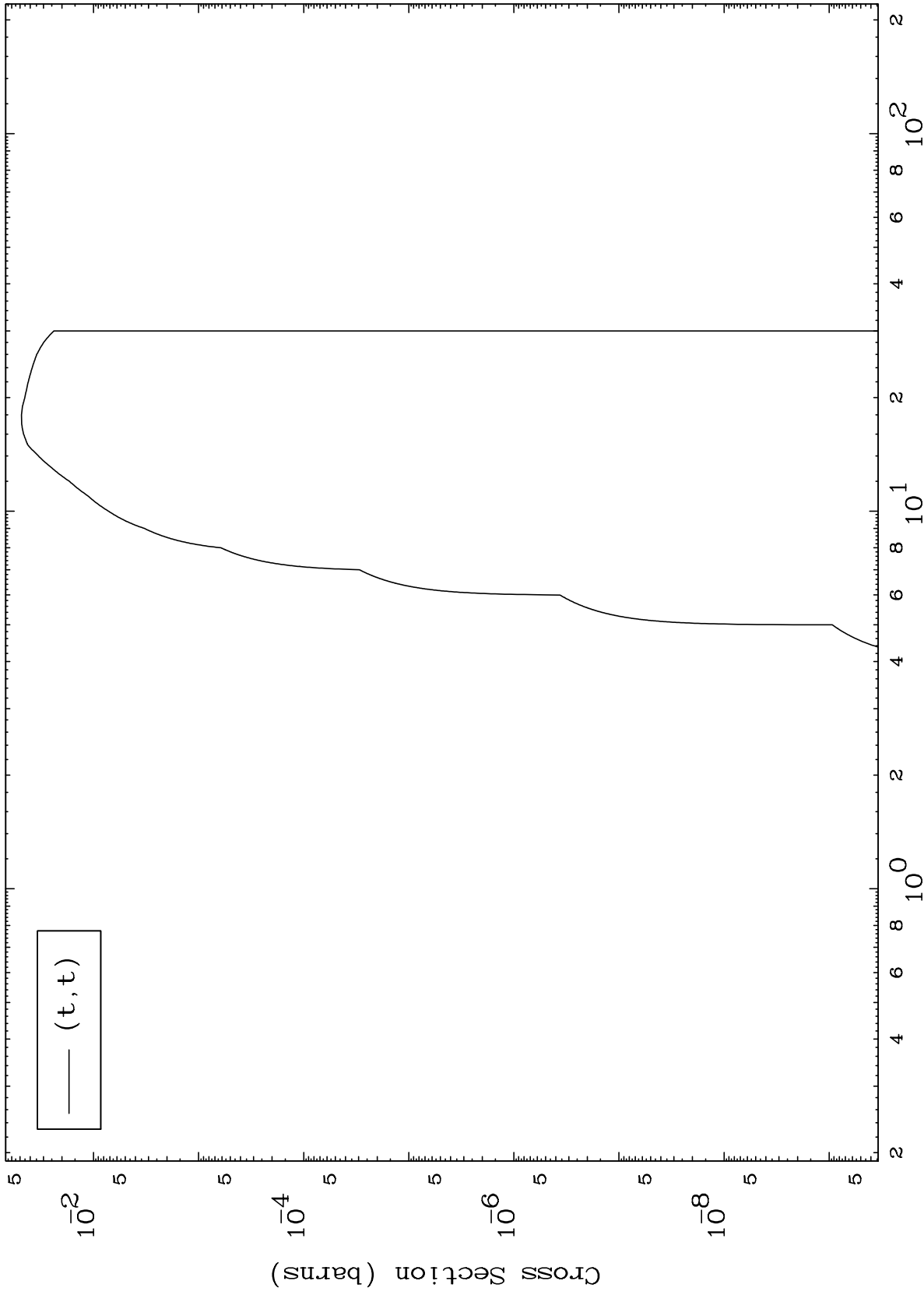
59-Pr-127



MAT 5883

(t,t) Levels
0 Kelvin Cross Sections

59-Pr-127



10

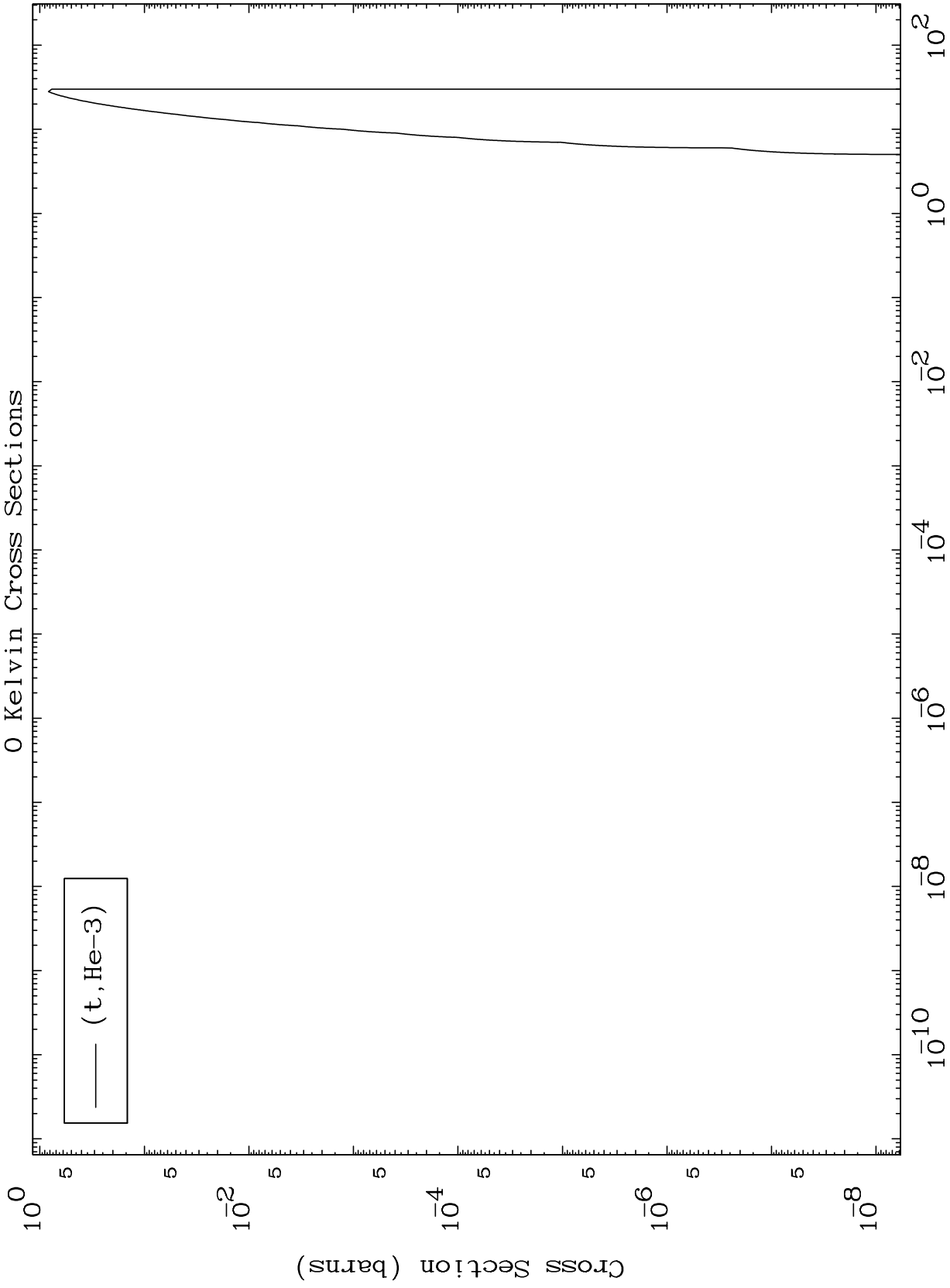
Incident Energy (MeV)

59-Pr-127

MAT 5883

(t,He3) Levels
0 Kelvin Cross Sections

59-Pr-127

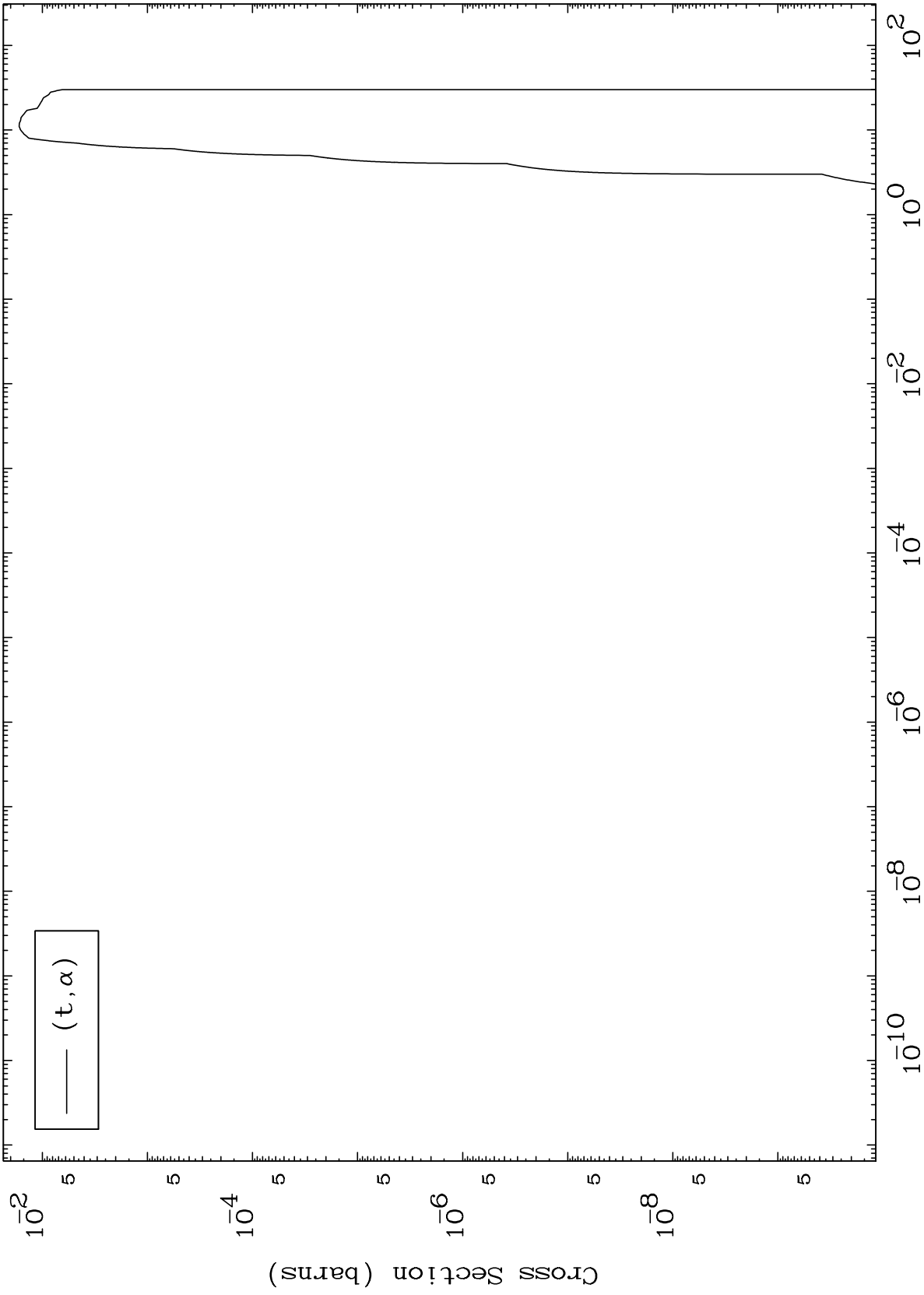


(t, He-3)

MAT 5883

(t,α) Levels
0 Kelvin Cross Sections

59-Pr-127



12

Incident Energy (MeV)

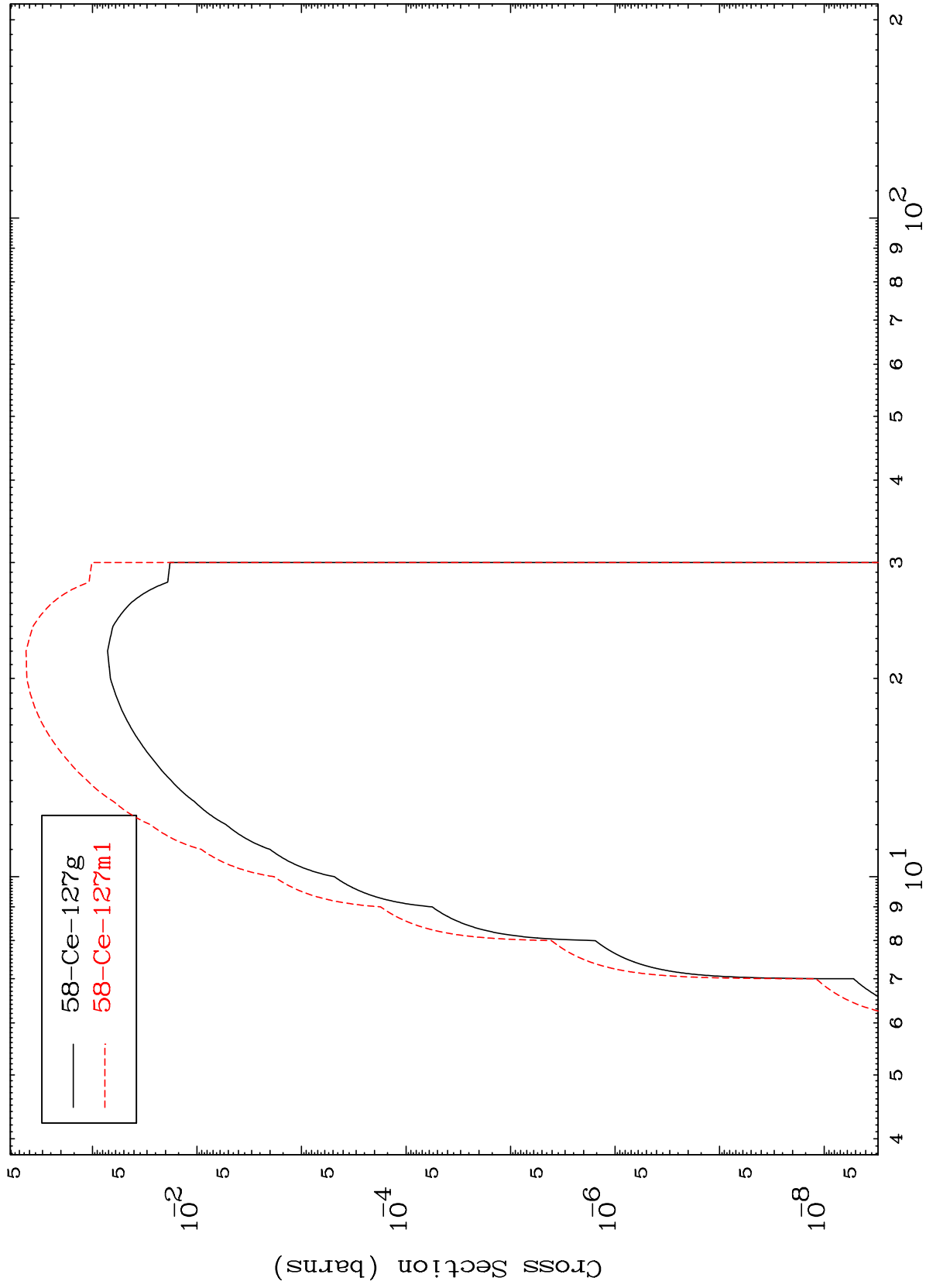
59-Pr-127

MAT 5883

(t,2n) p

59-Pr-127

Radionuclide Production Cross Section



13

Incident Energy (MeV)

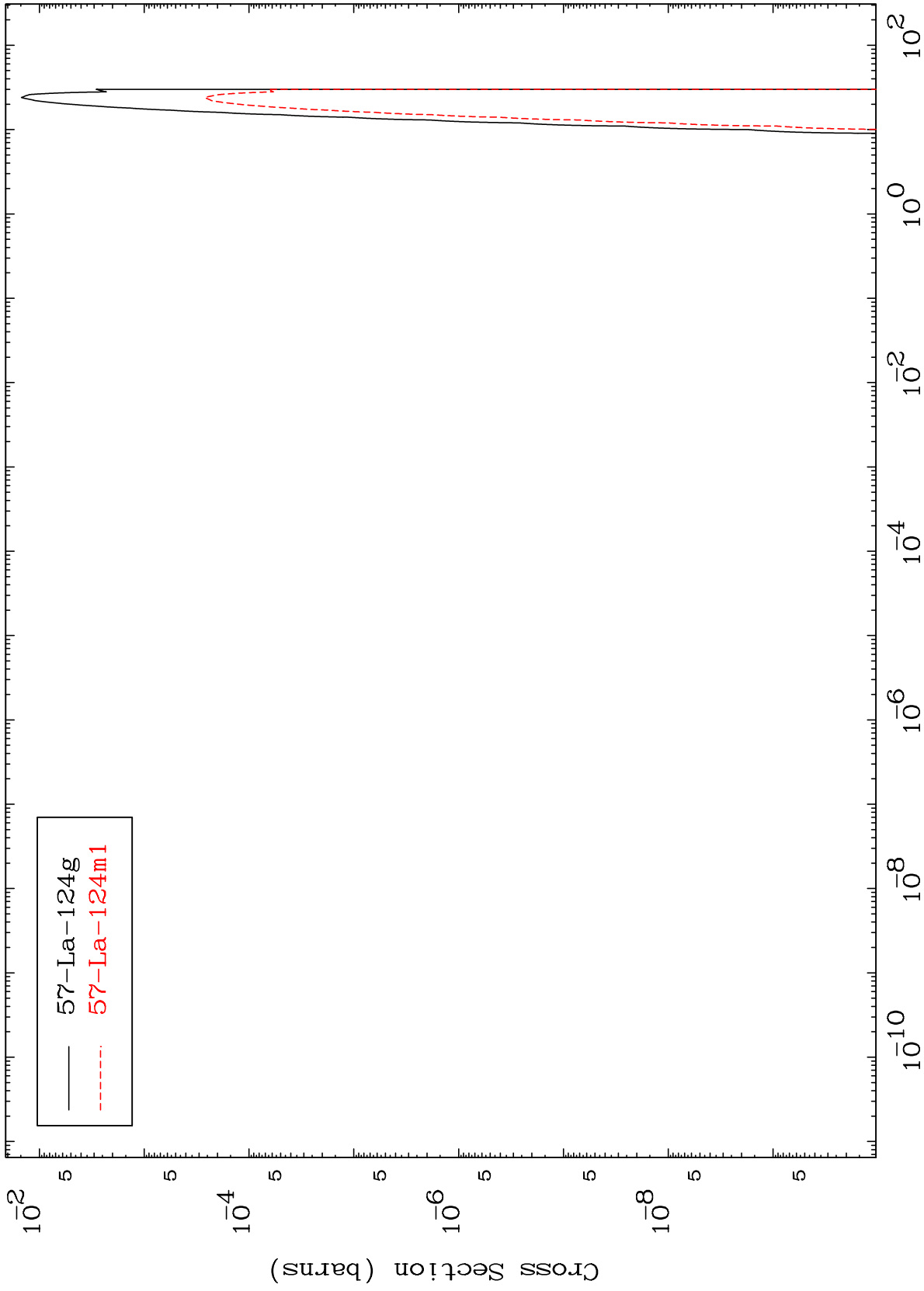
59-Pr-127

MAT 5883

(t,n') p α

59-Pr-127

Radionuclide Production Cross Section



14

Incident Energy (MeV)

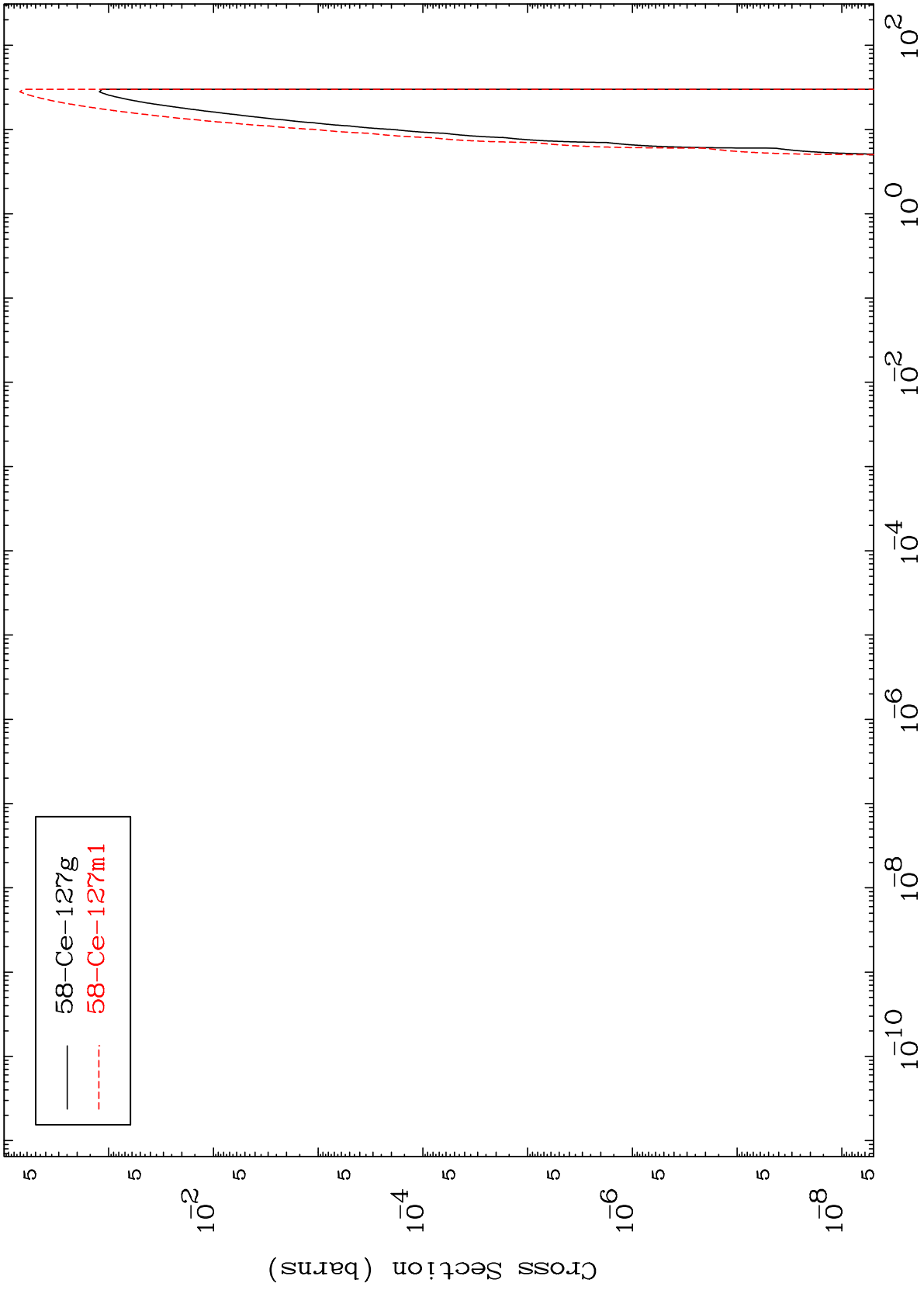
59-Pr-127

MAT 5883

(t, He-3)

59-Pr-127

Radionuclide Production Cross Section



15

Incident Energy (MeV)

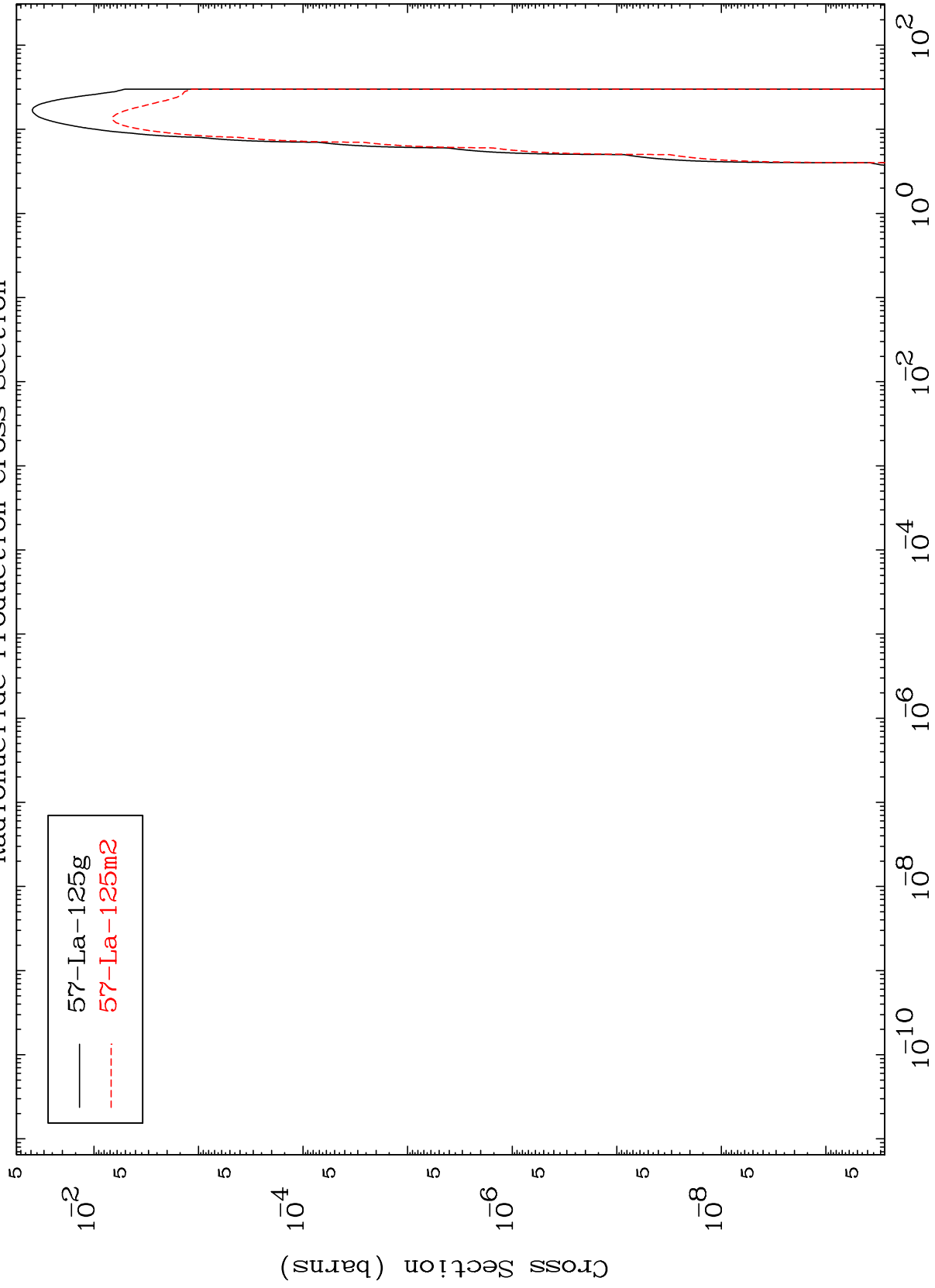
59-Pr-127

MAT 5883

(t,p) α

59-Pr-127

Radionuclide Production Cross Section



16

Incident Energy (MeV)

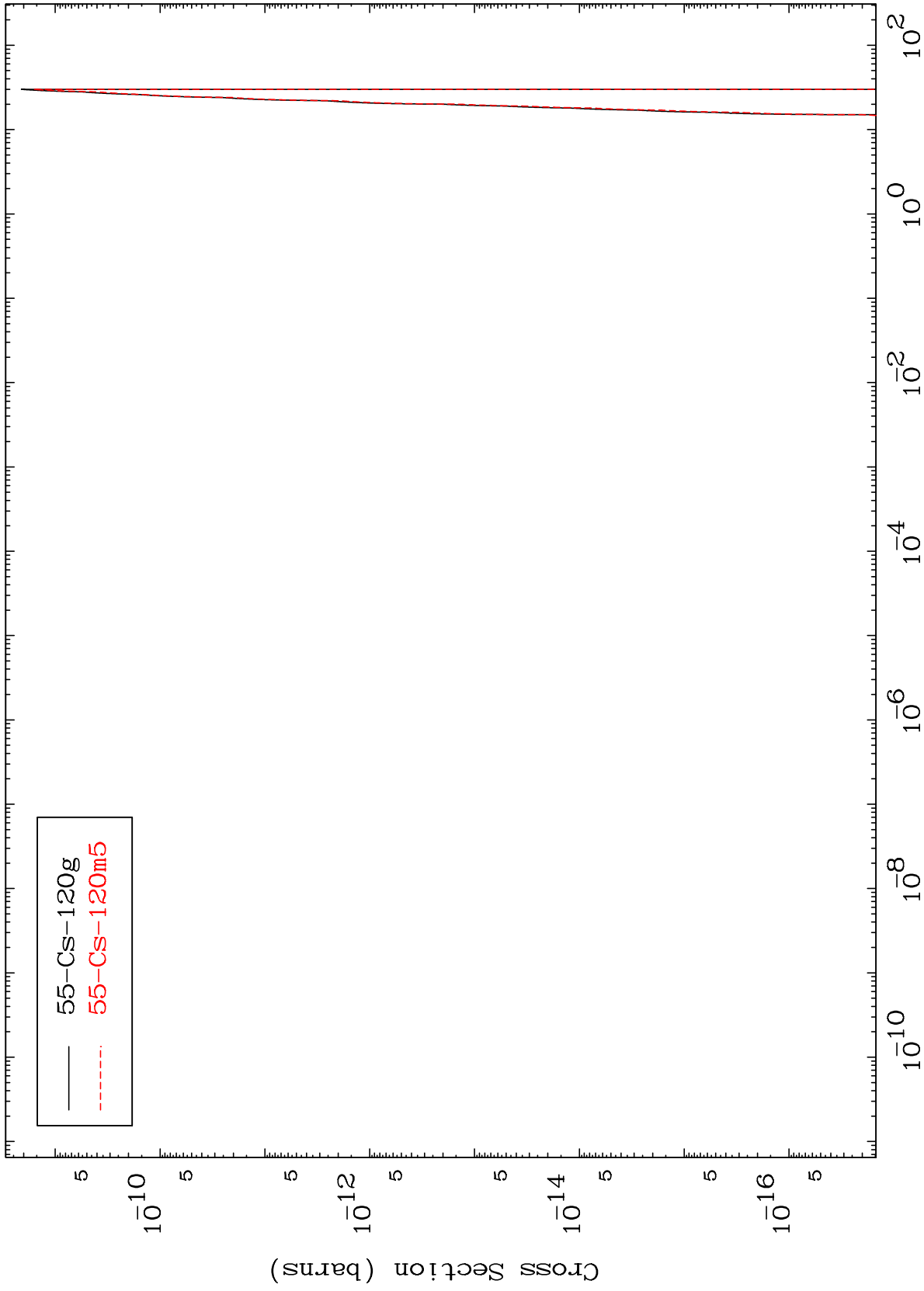
59-Pr-127

MAT 5883

(t,d) 2α

59-Pr-127

Radionuclide Production Cross Section



17

Incident Energy (MeV)

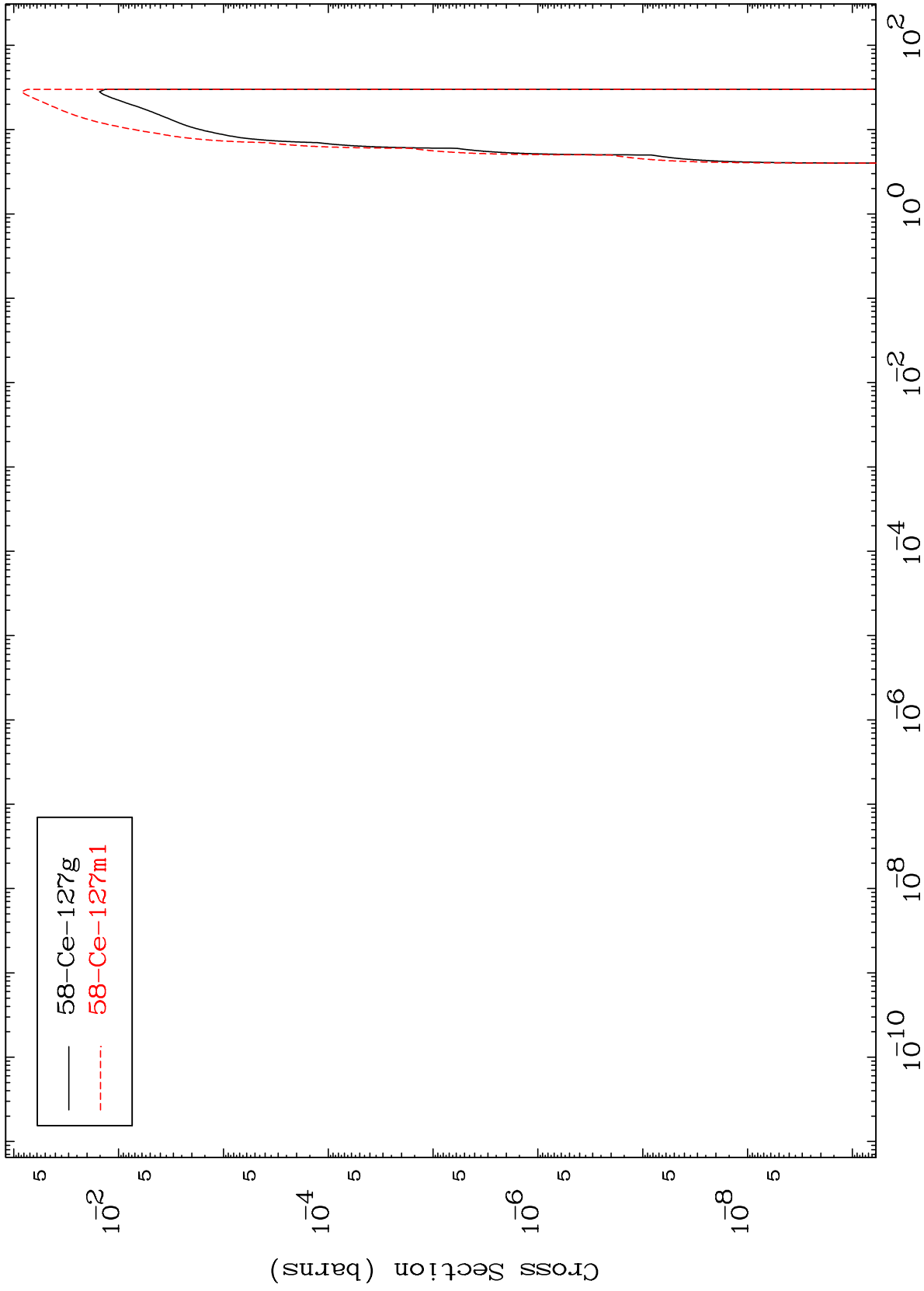
59-Pr-127

MAT 5883

(t,p) d

59-Pr-127

Radionuclide Production Cross Section



18

Incident Energy (MeV)

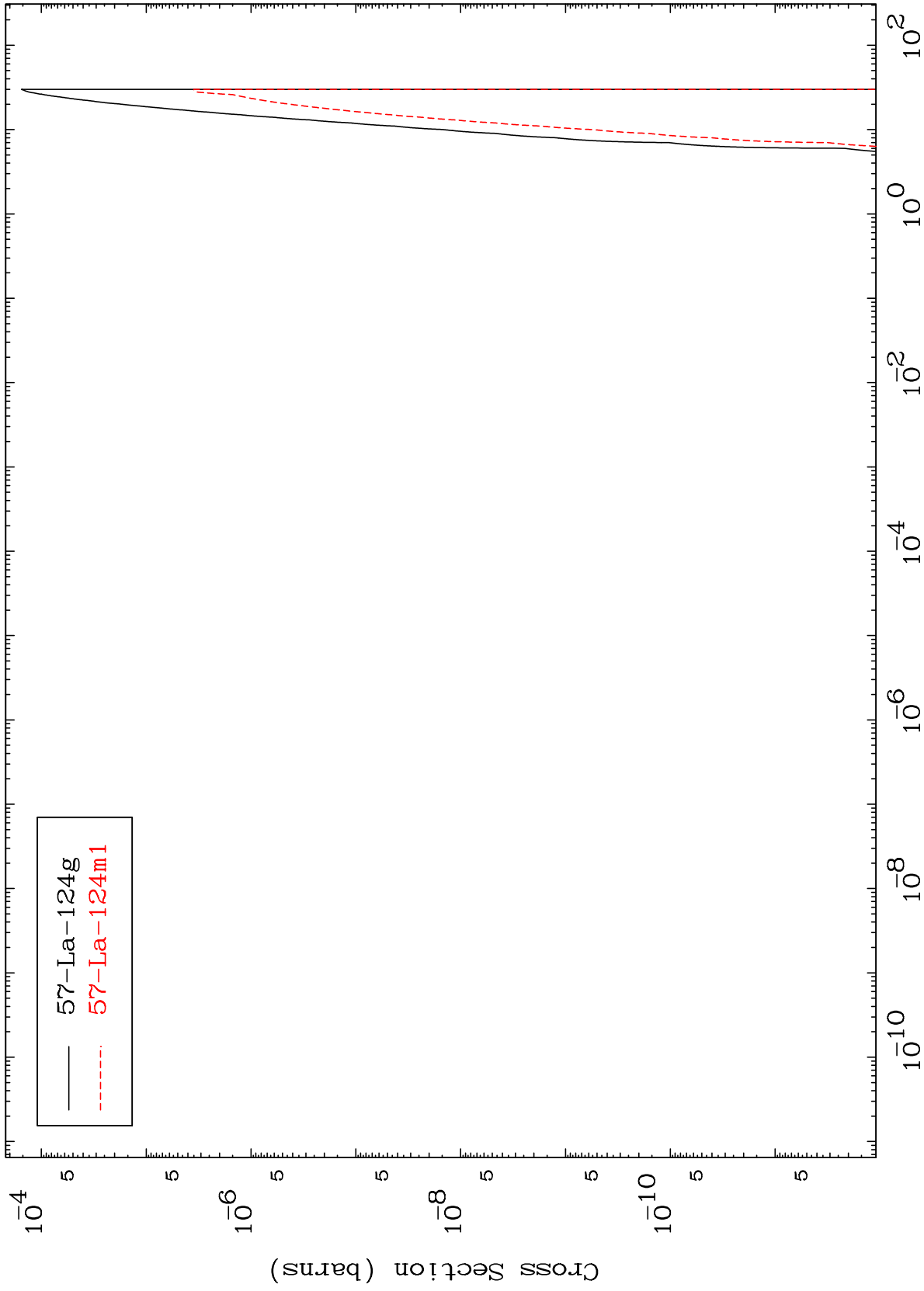
59-Pr-127

MAT 5883

(t,d) α

59-Pr-127

Radionuclide Production Cross Section



19

59-Pr-127