

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

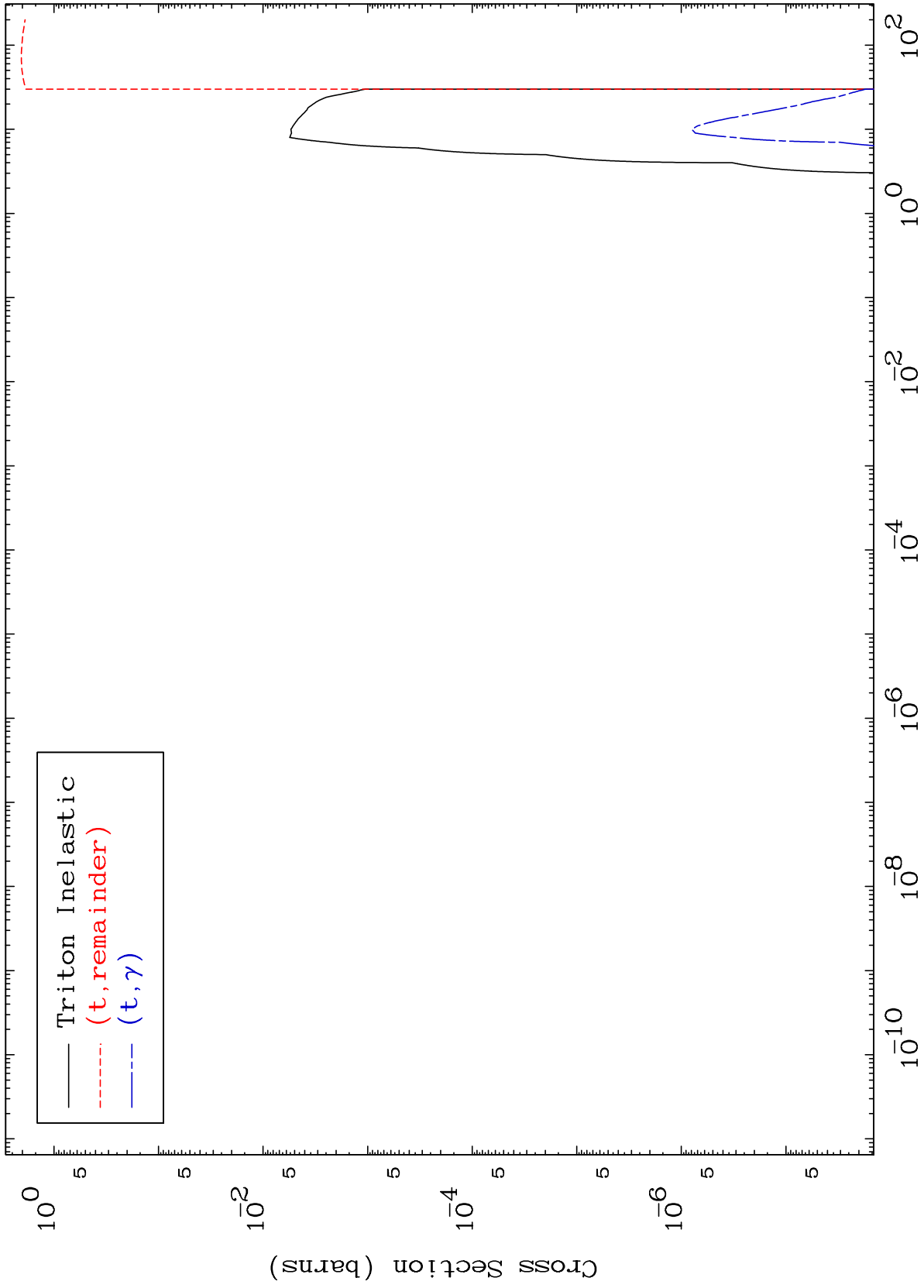
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5671

Triton Major
0 Kelvin Cross Sections

57-La-120



1

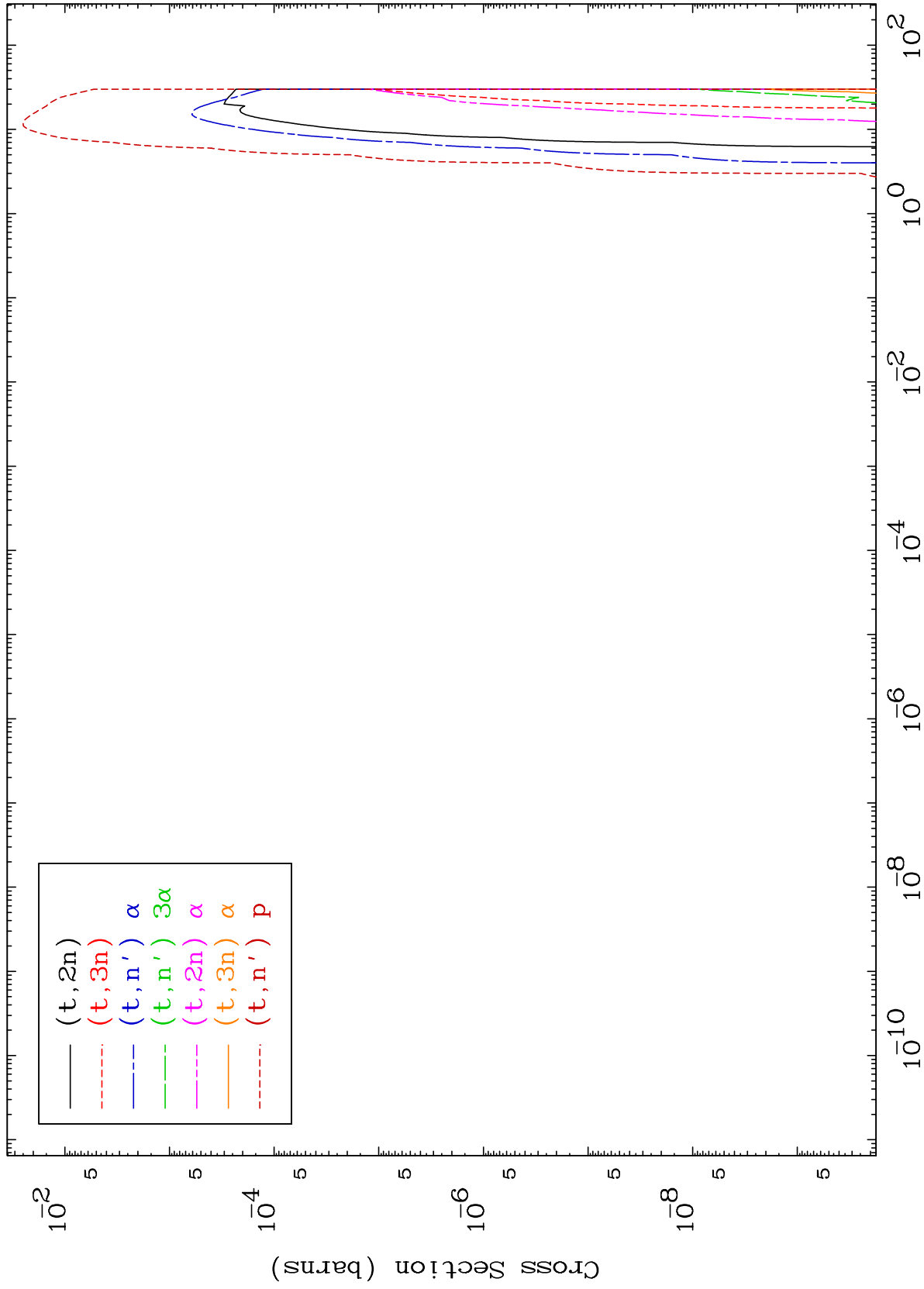
Incident Energy (MeV)

57-La-120

MAT 5671

Triton Neutron Production
0 Kelvin Cross Sections

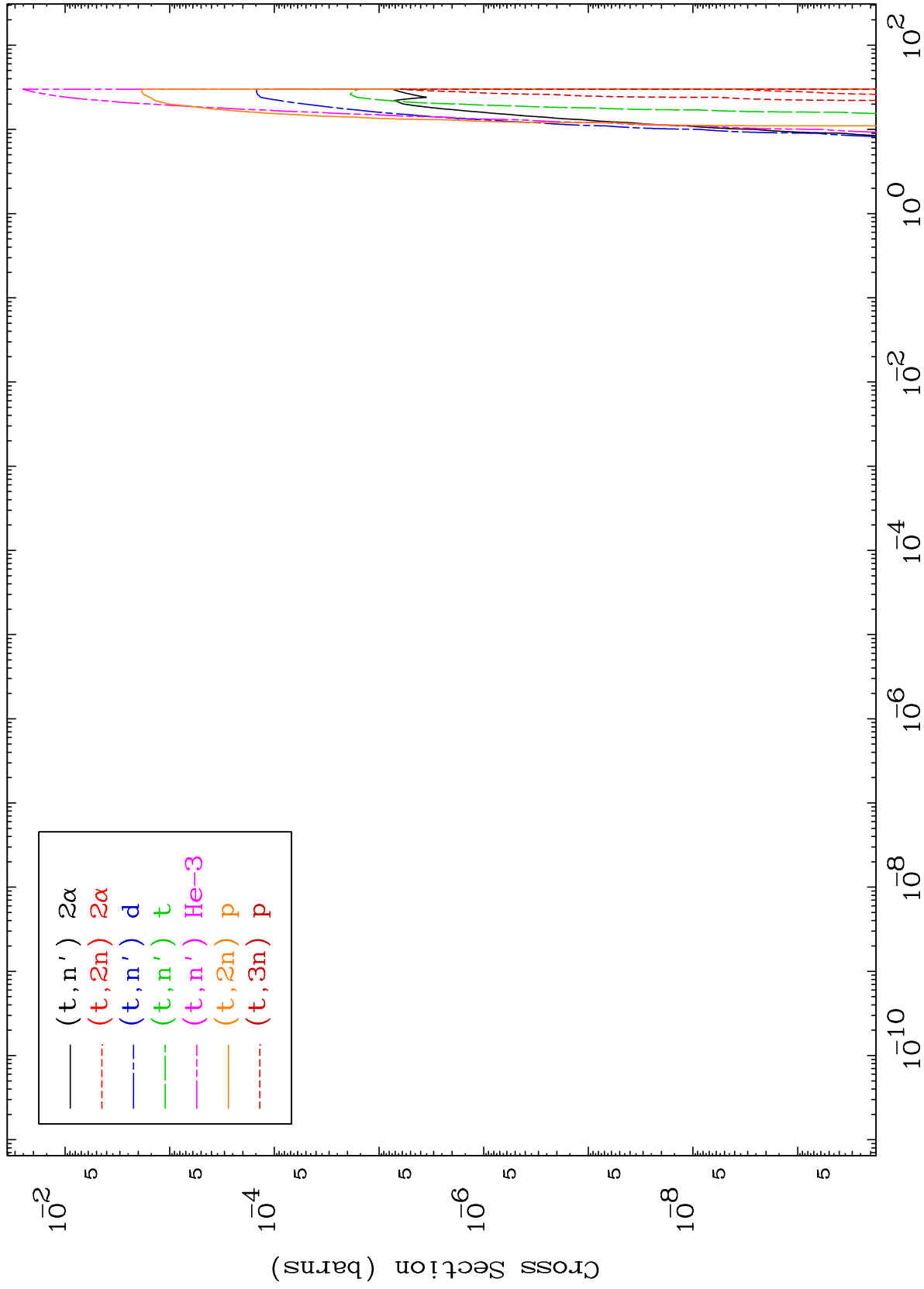
57-La-120



MAT 5671

Triton Neutron Production
0 Kelvin Cross Sections

57-La-120



3

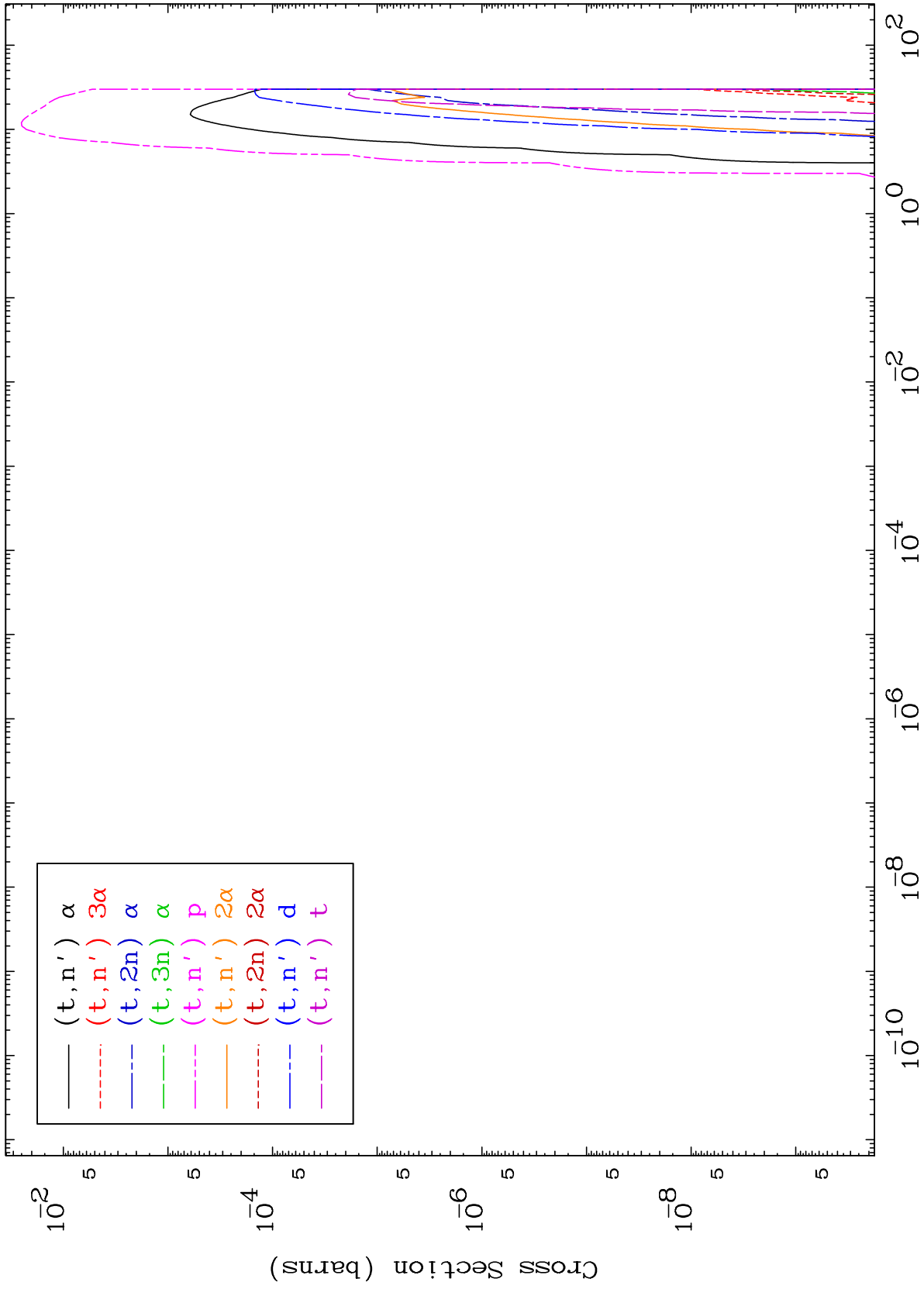
Incident Energy (MeV)

57-La-120

MAT 5671

Triton Charged Particle
0 Kelvin Cross Sections

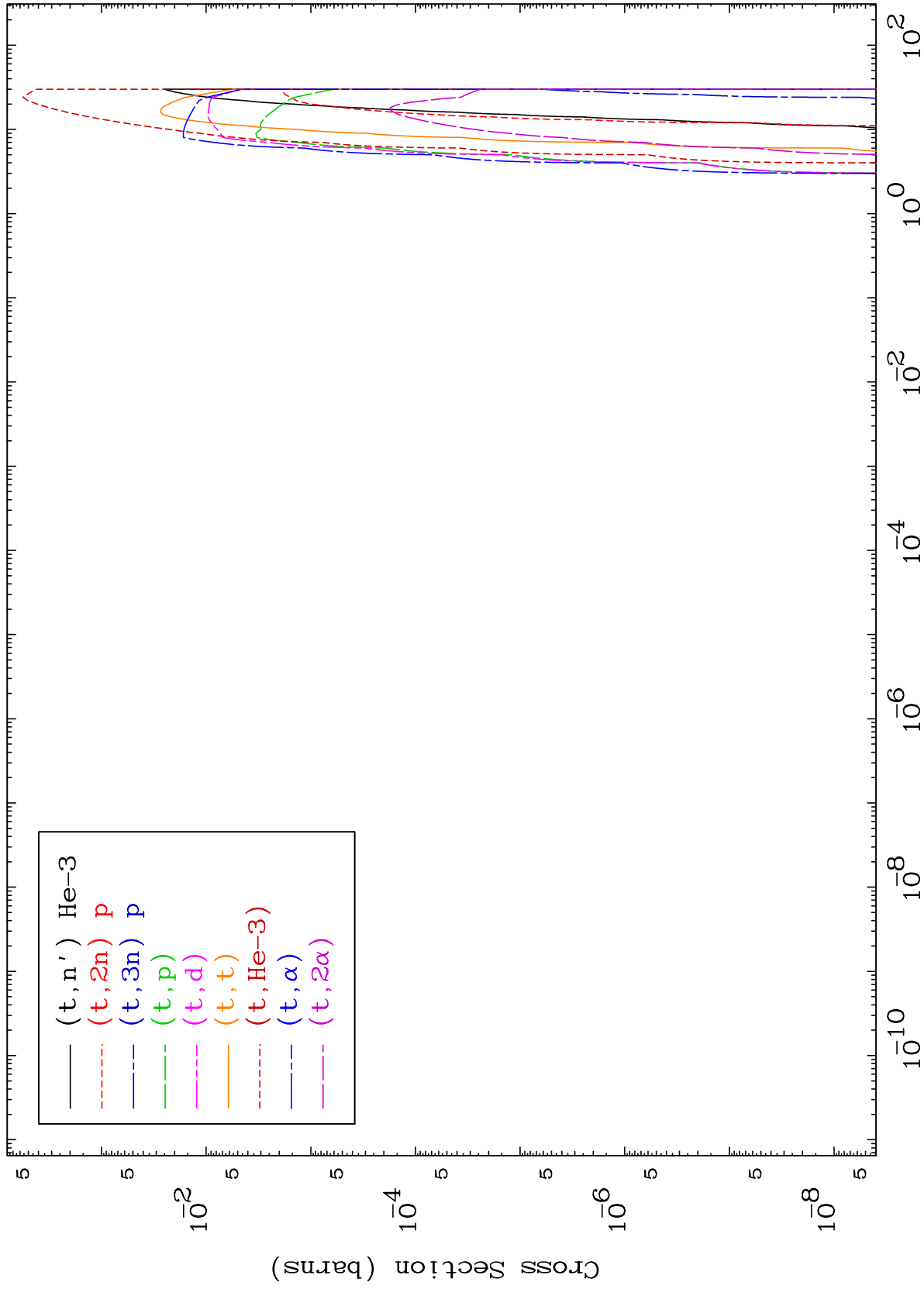
57-La-120



MAT 5671

Triton Charged Particle
0 Kelvin Cross Sections

57-La-120



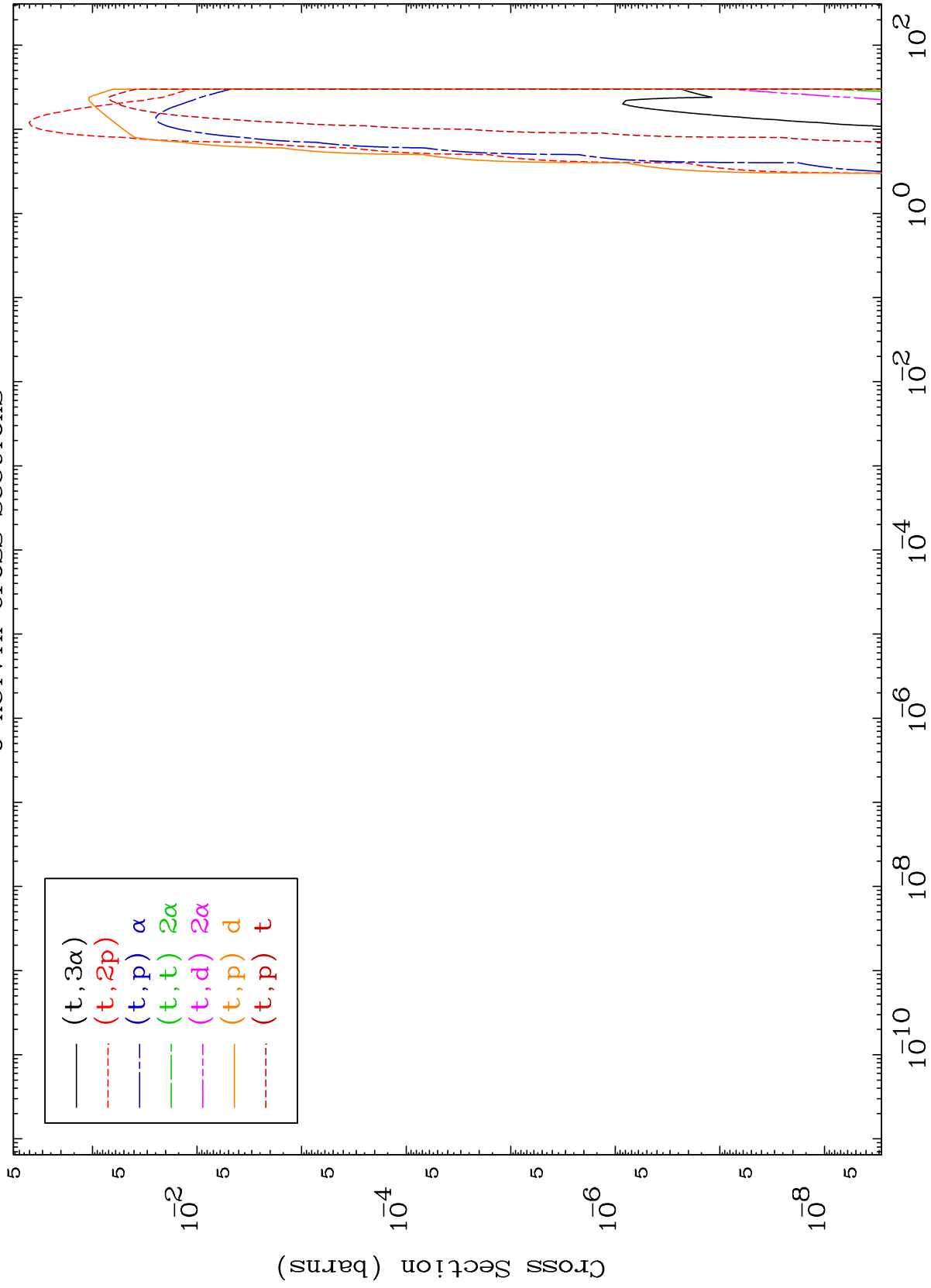
5

57-La-120

MAT 5671

Triton Charged Particle
0 Kelvin Cross Sections

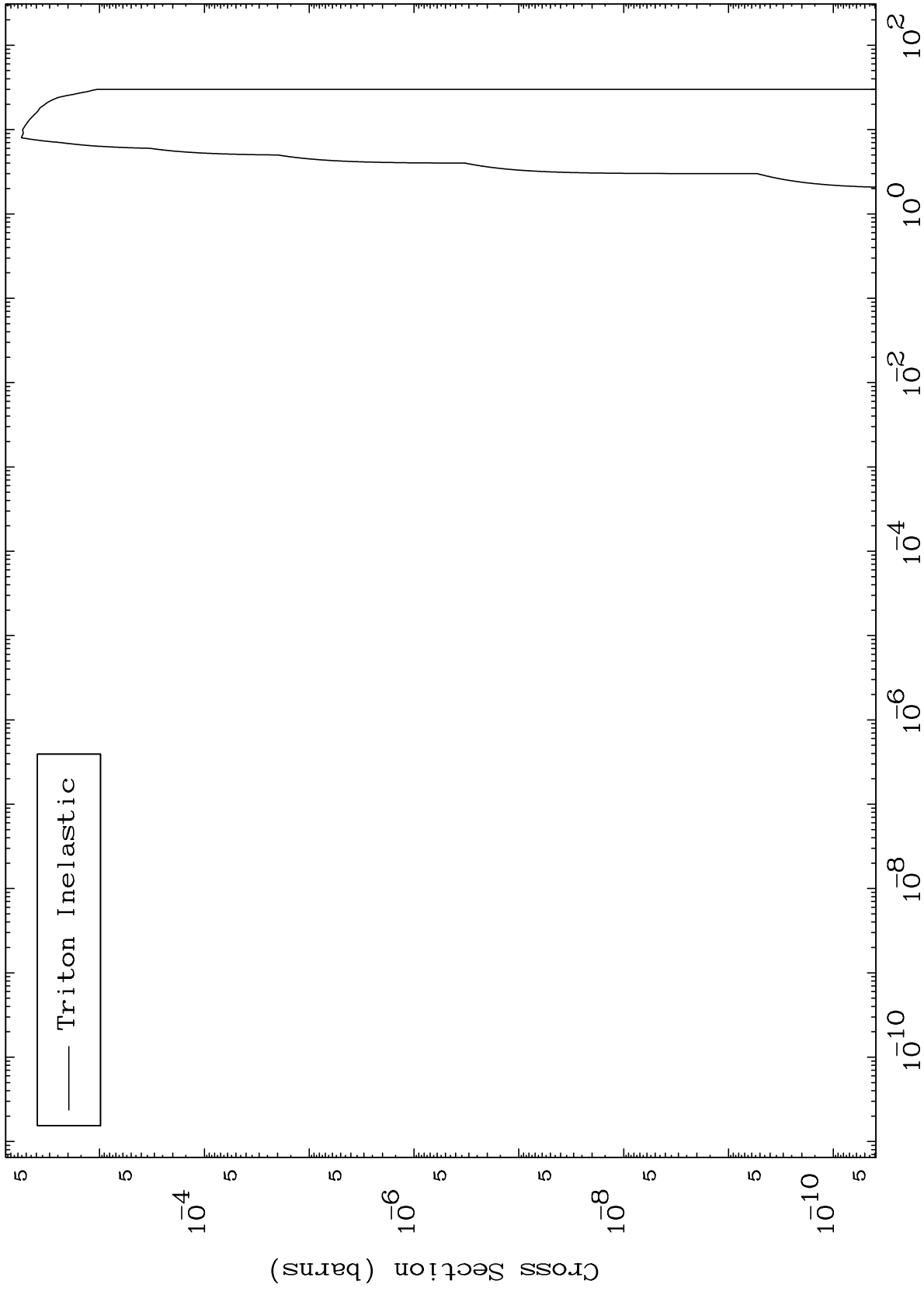
57-La-120



MAT 5671

(t,n') Level
0 Kelvin Cross Sections

57-La-120



7

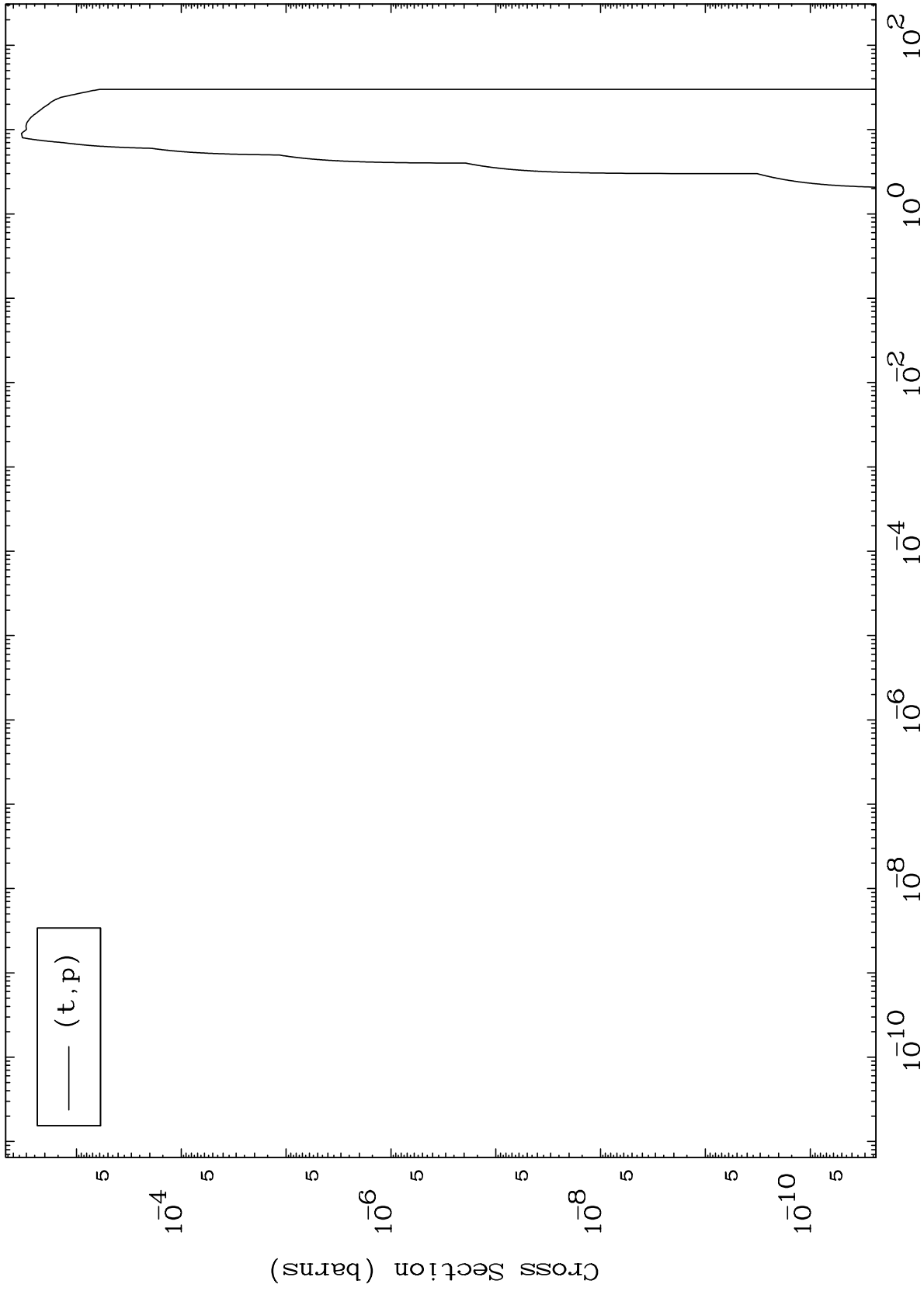
Incident Energy (MeV)

57-La-120

MAT 5671

(t,p) Levels
0 Kelvin Cross Sections

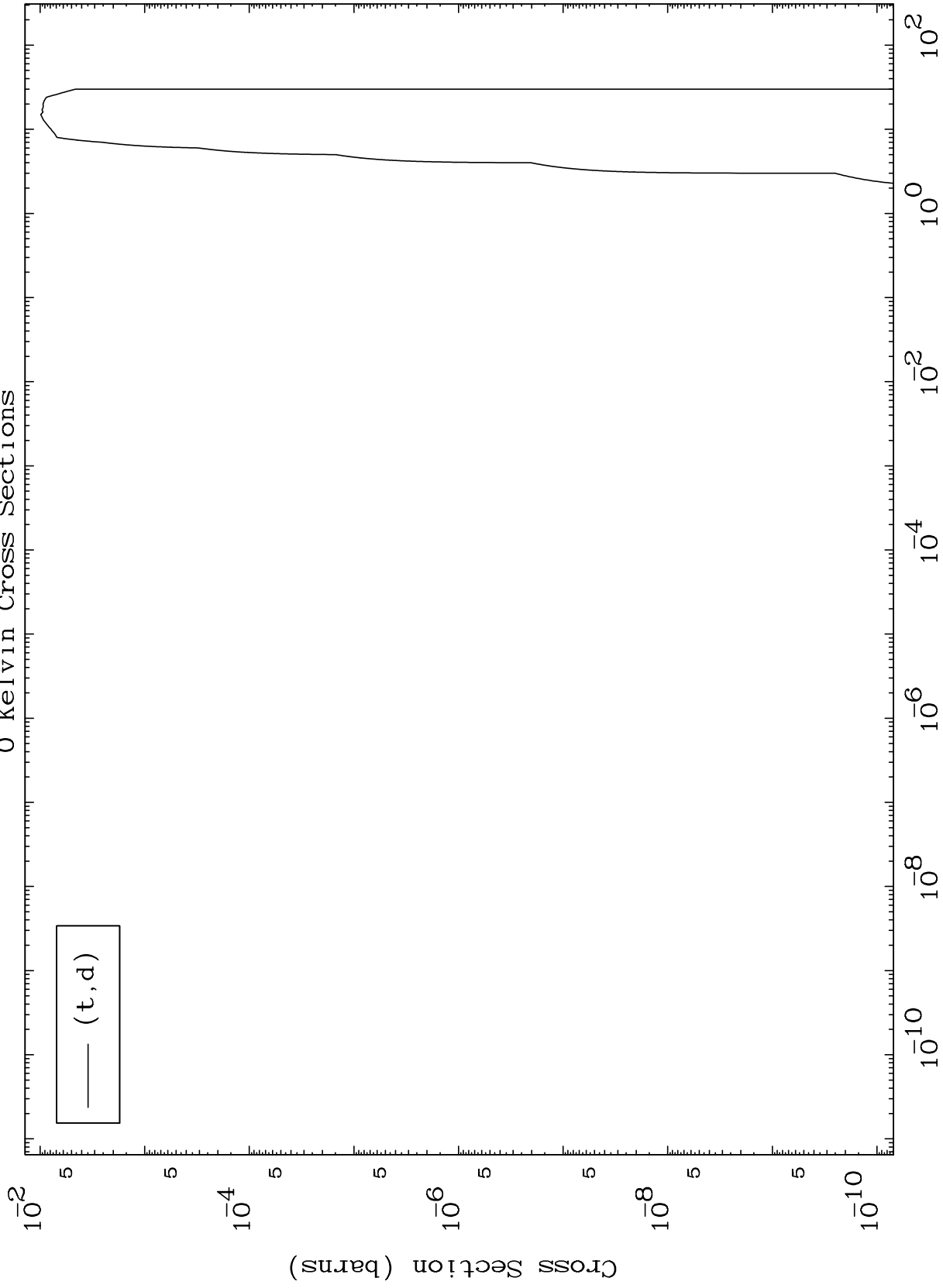
57-La-120



MAT 5671

(t,d) Levels
0 Kelvin Cross Sections

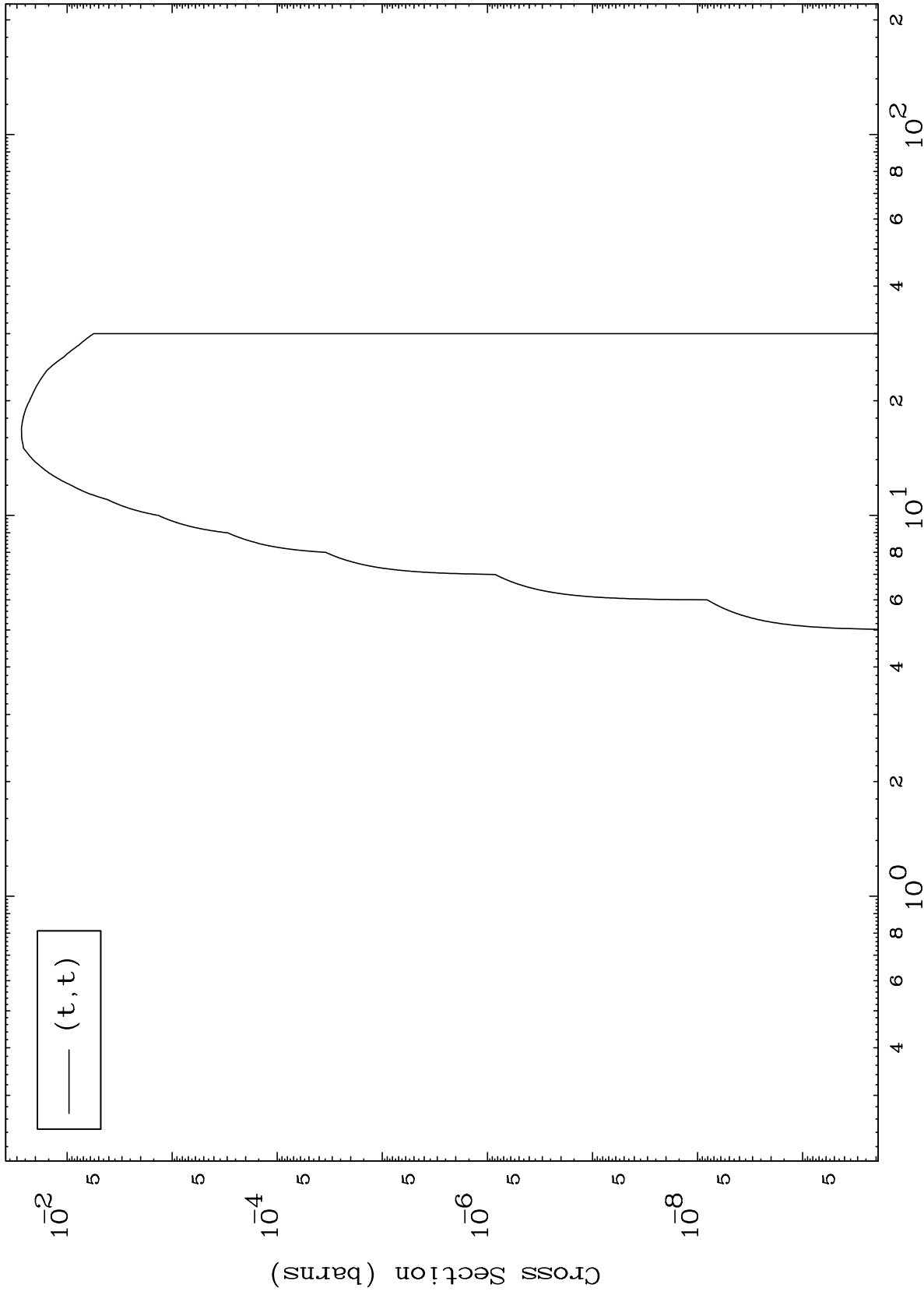
57-La-120



MAT 5671

(t,t) Levels
0 Kelvin Cross Sections

57-La-120

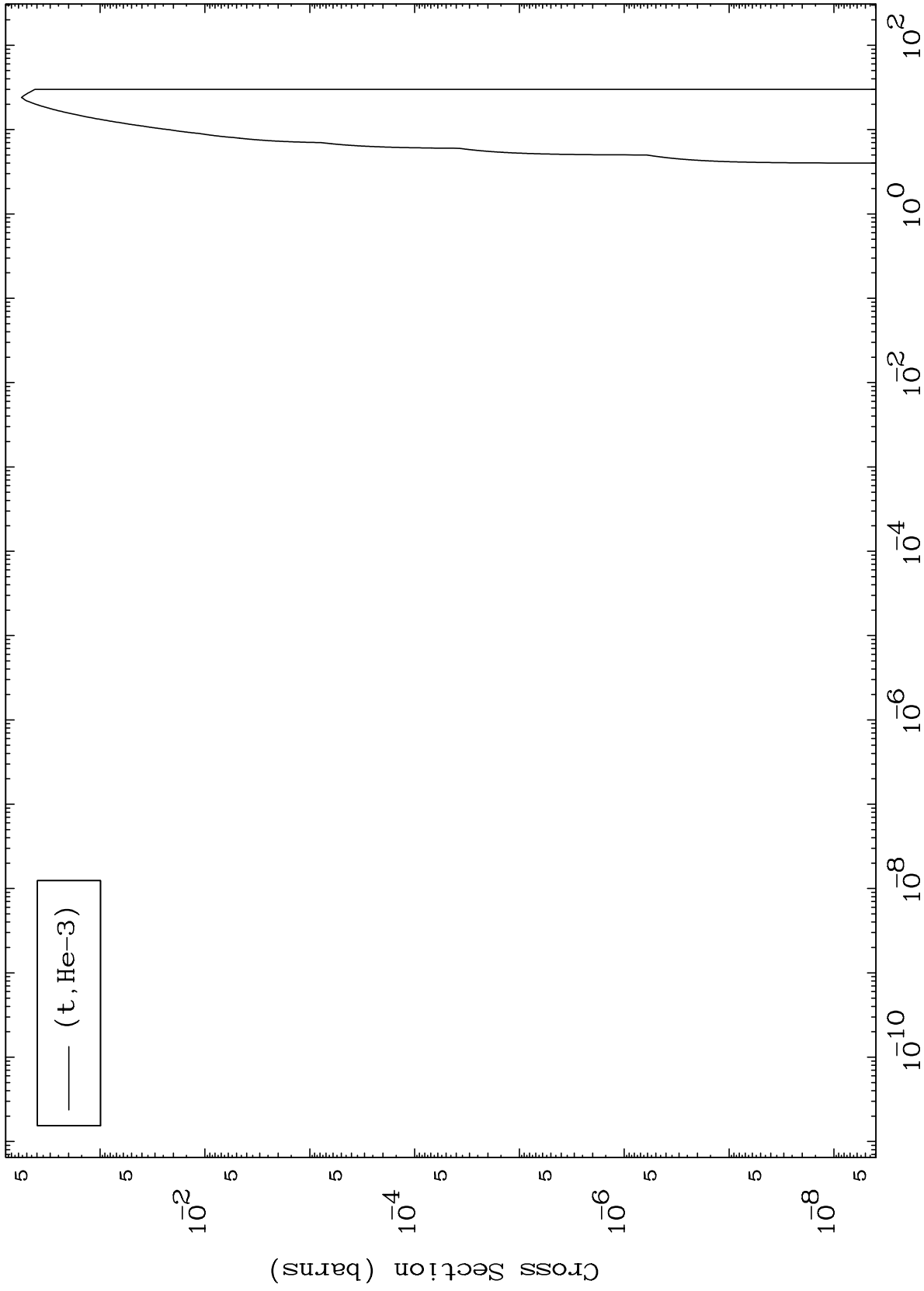


10

MAT 5671

(t,He3) Levels
0 Kelvin Cross Sections

57-La-120



11

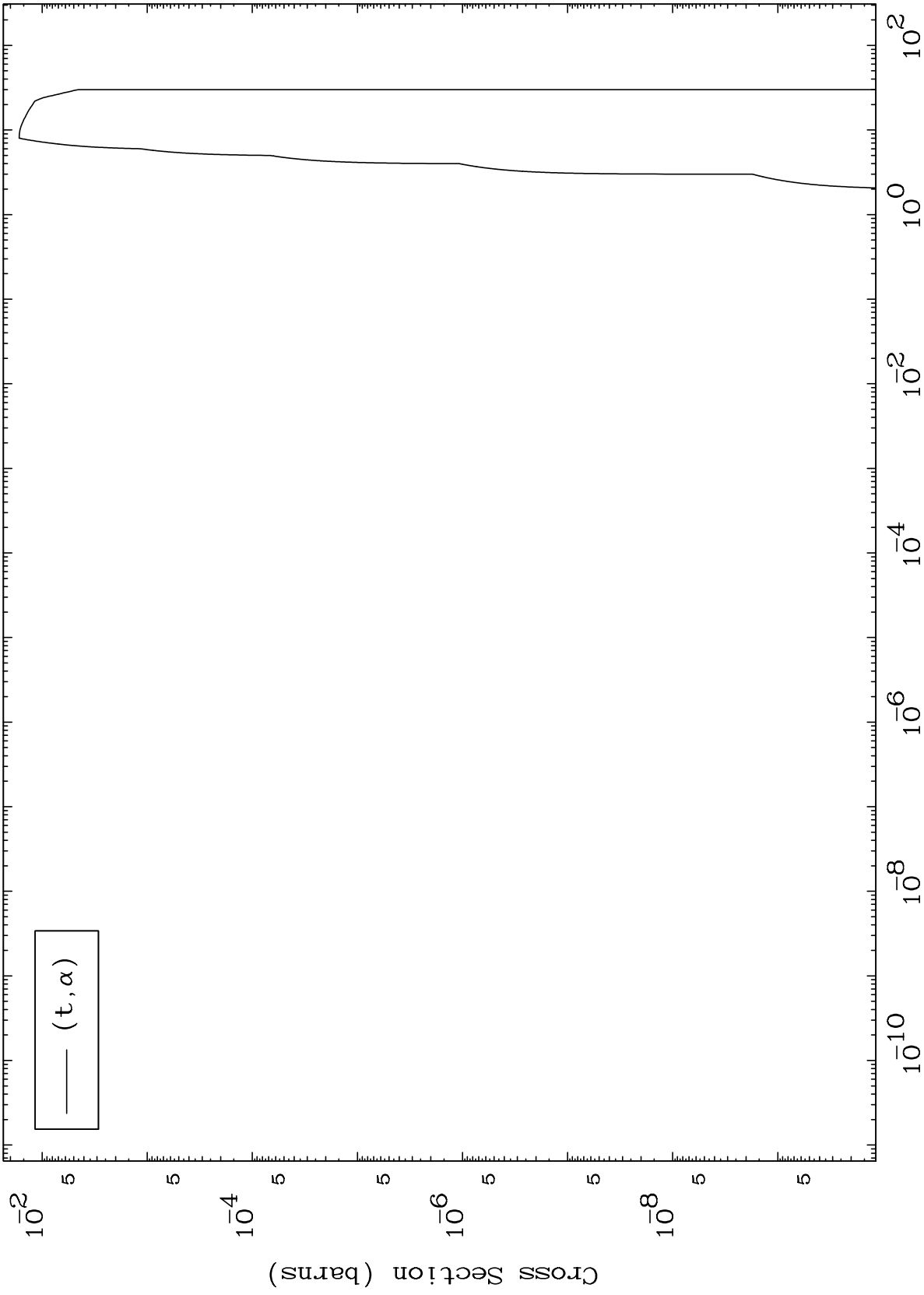
Incident Energy (MeV)

57-La-120

MAT 5671

(t, α) Levels
0 Kelvin Cross Sections

57-La-120



12

Incident Energy (MeV)

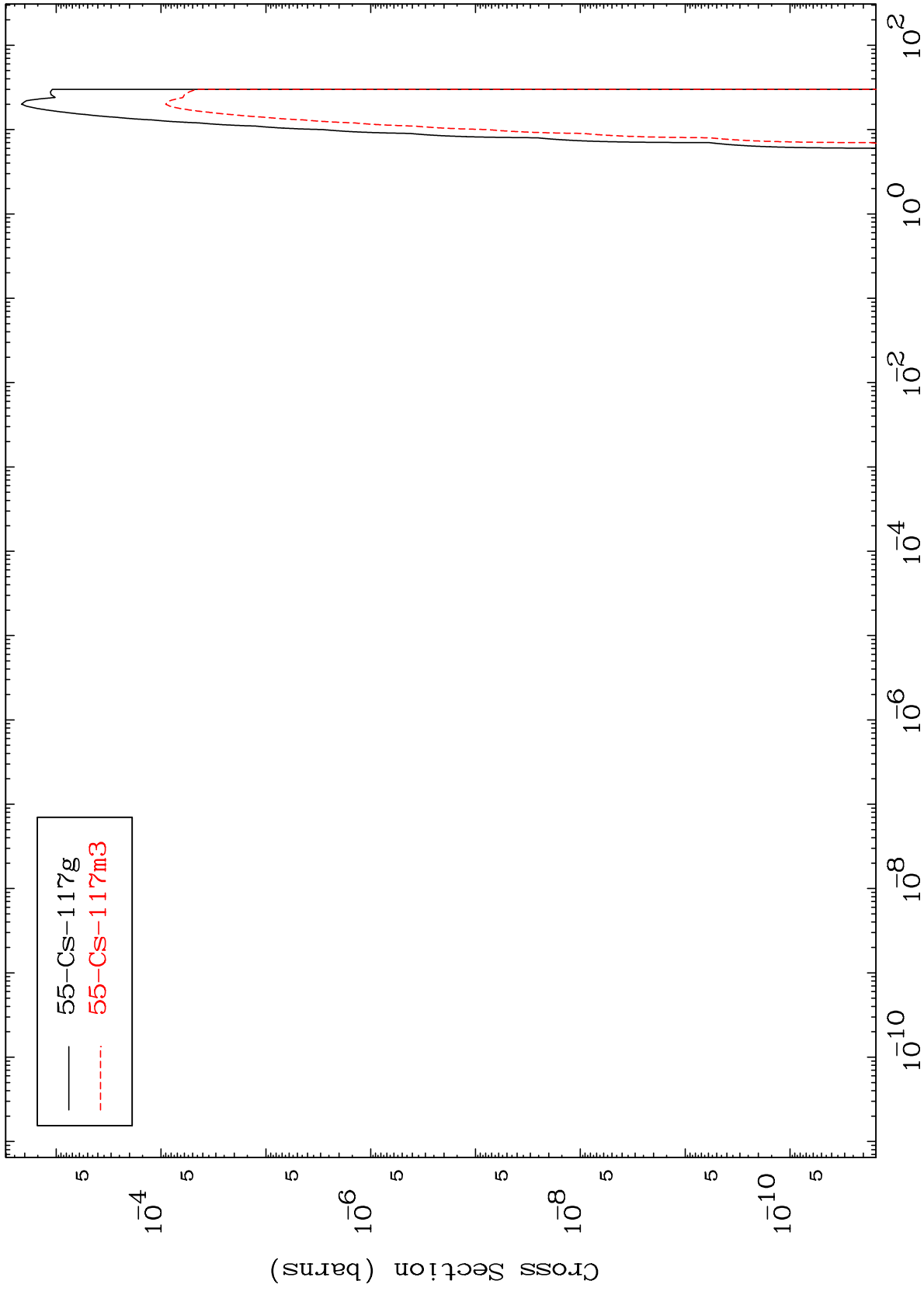
57-La-120

MAT 5671

(t,n') p α

57-La-120

Radionuclide Production Cross Section



13

Incident Energy (MeV)

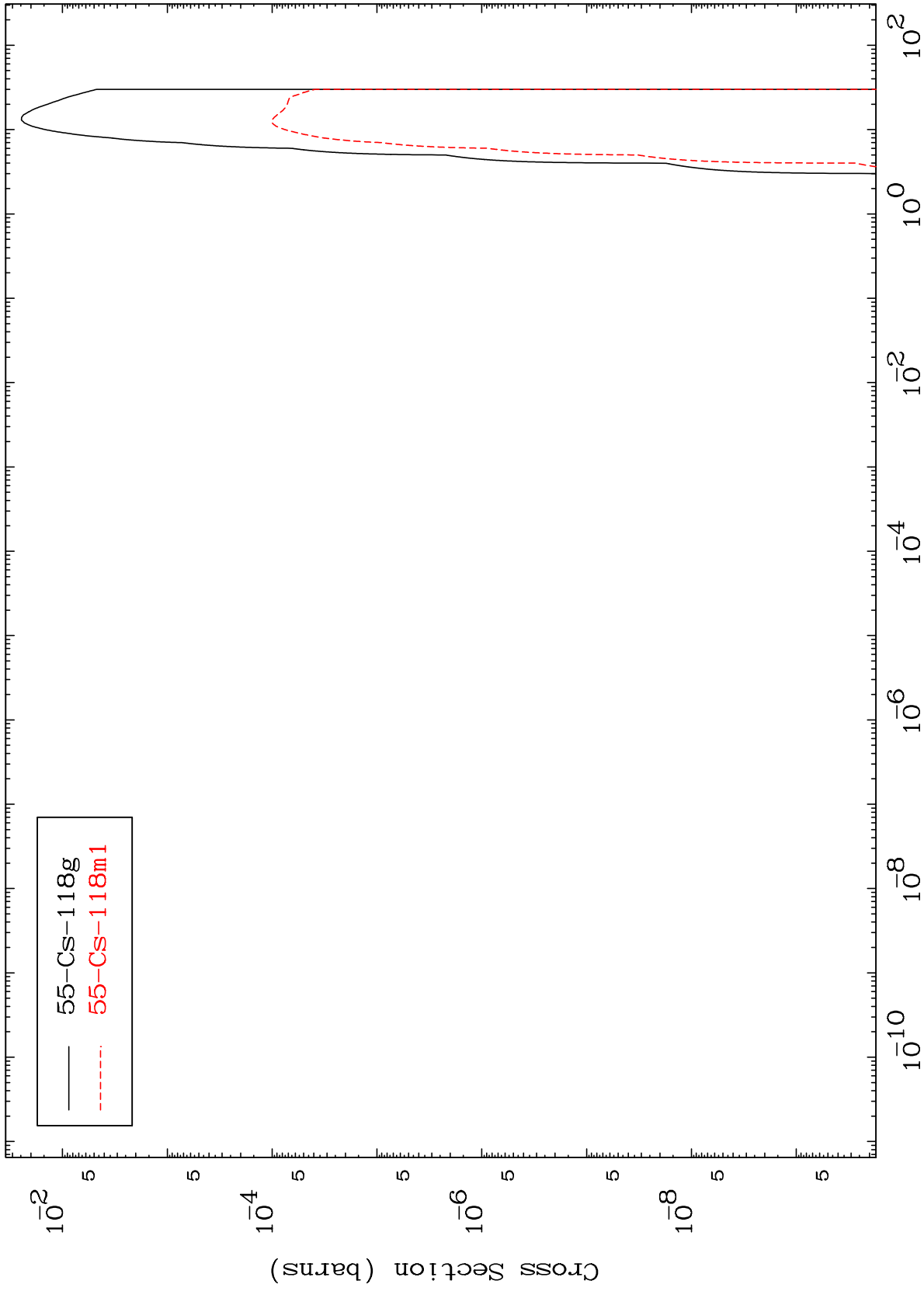
57-La-120

MAT 5671

(t,p) α

57-La-120

Radionuclide Production Cross Section



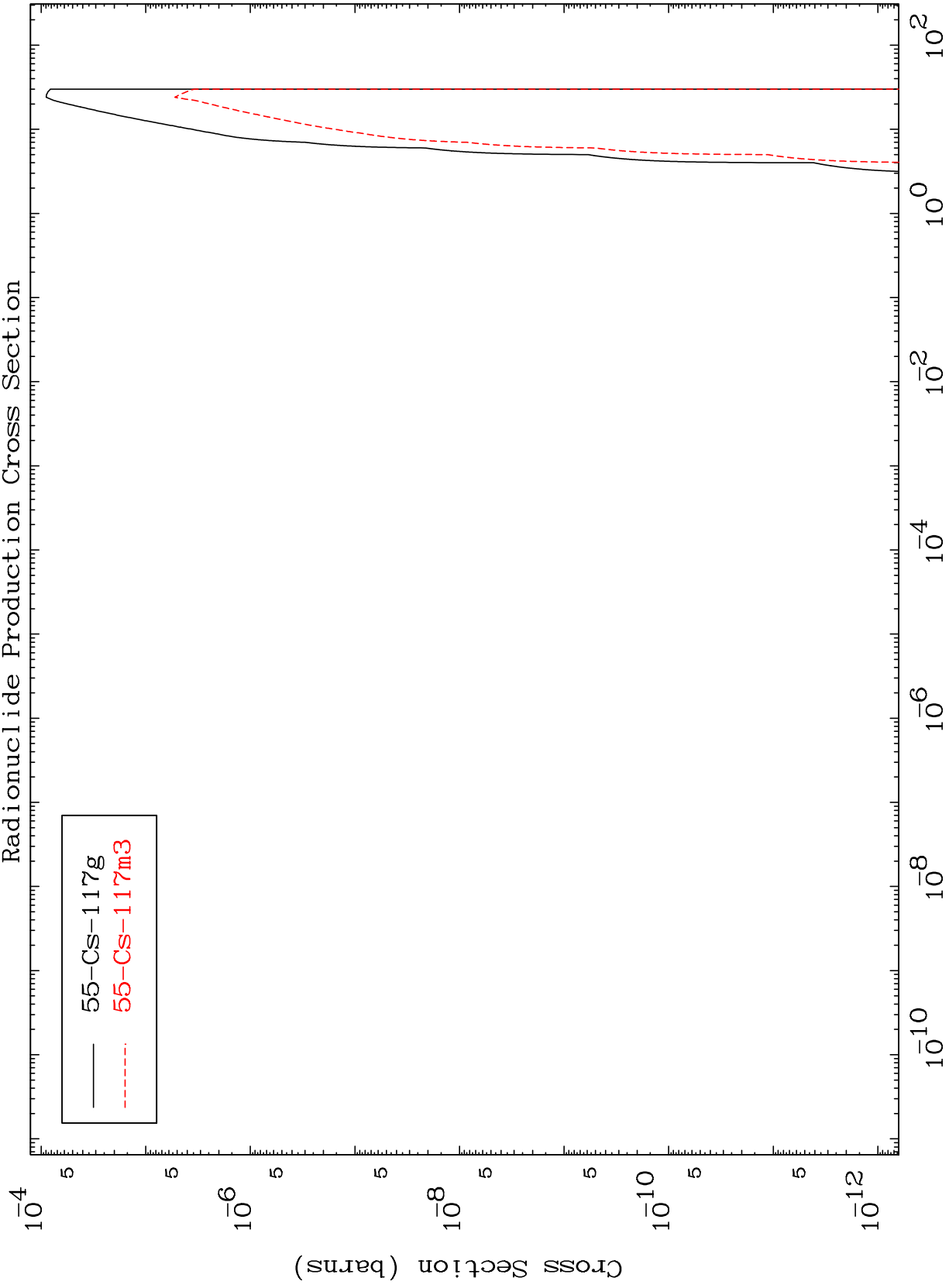
— 55-Cs-118g
- - - 55-Cs-118m1

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(t,d) α

57-La-120

Radionuclide Production Cross Section



55-Cs-117g
55-Cs-117m3

15

Incident Energy (MeV)

57-La-120