

Program EVALPLOT
(Version 2018-1)

by

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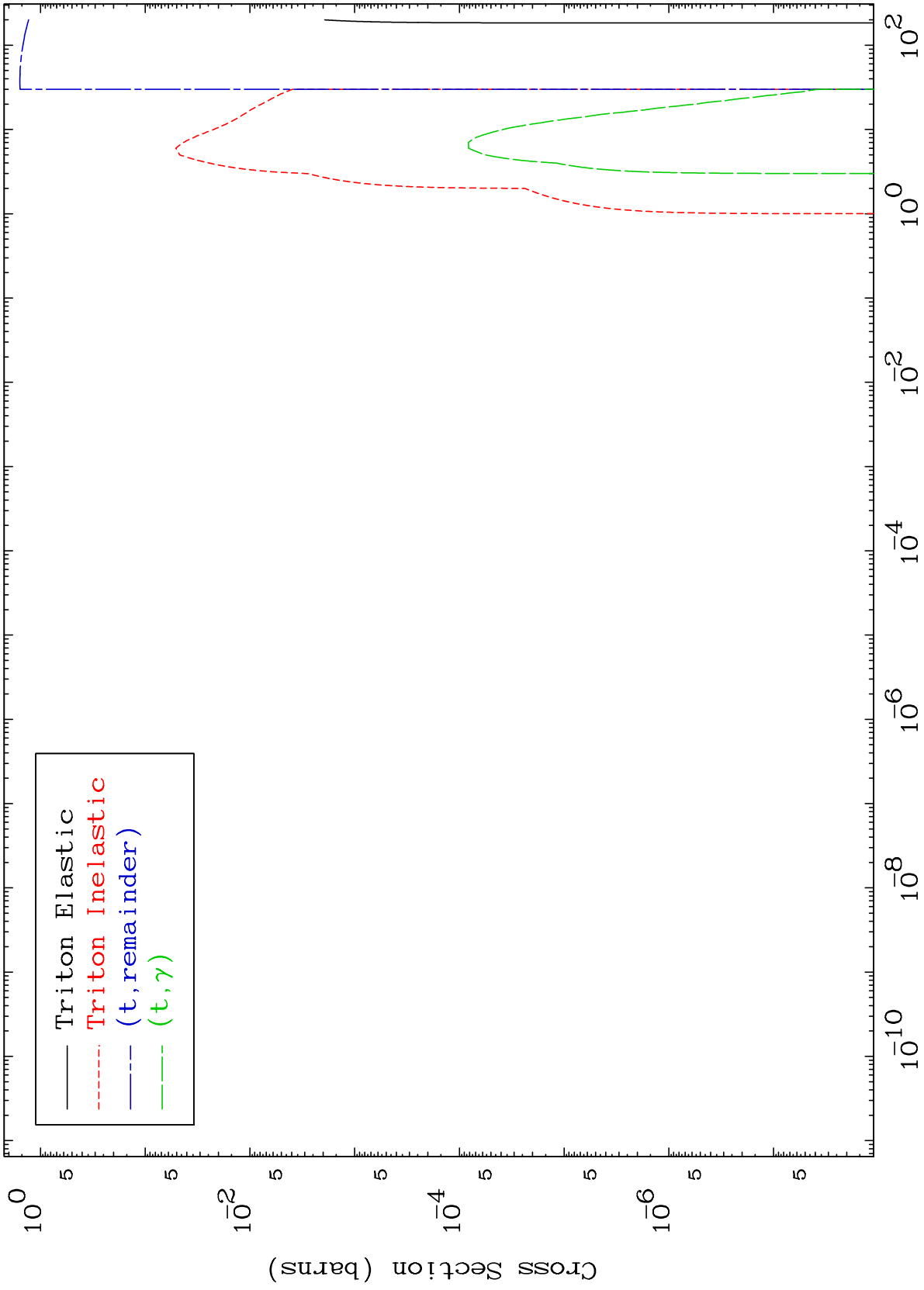
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2723

Triton Major
0 Kelvin Cross Sections

27-Co-58

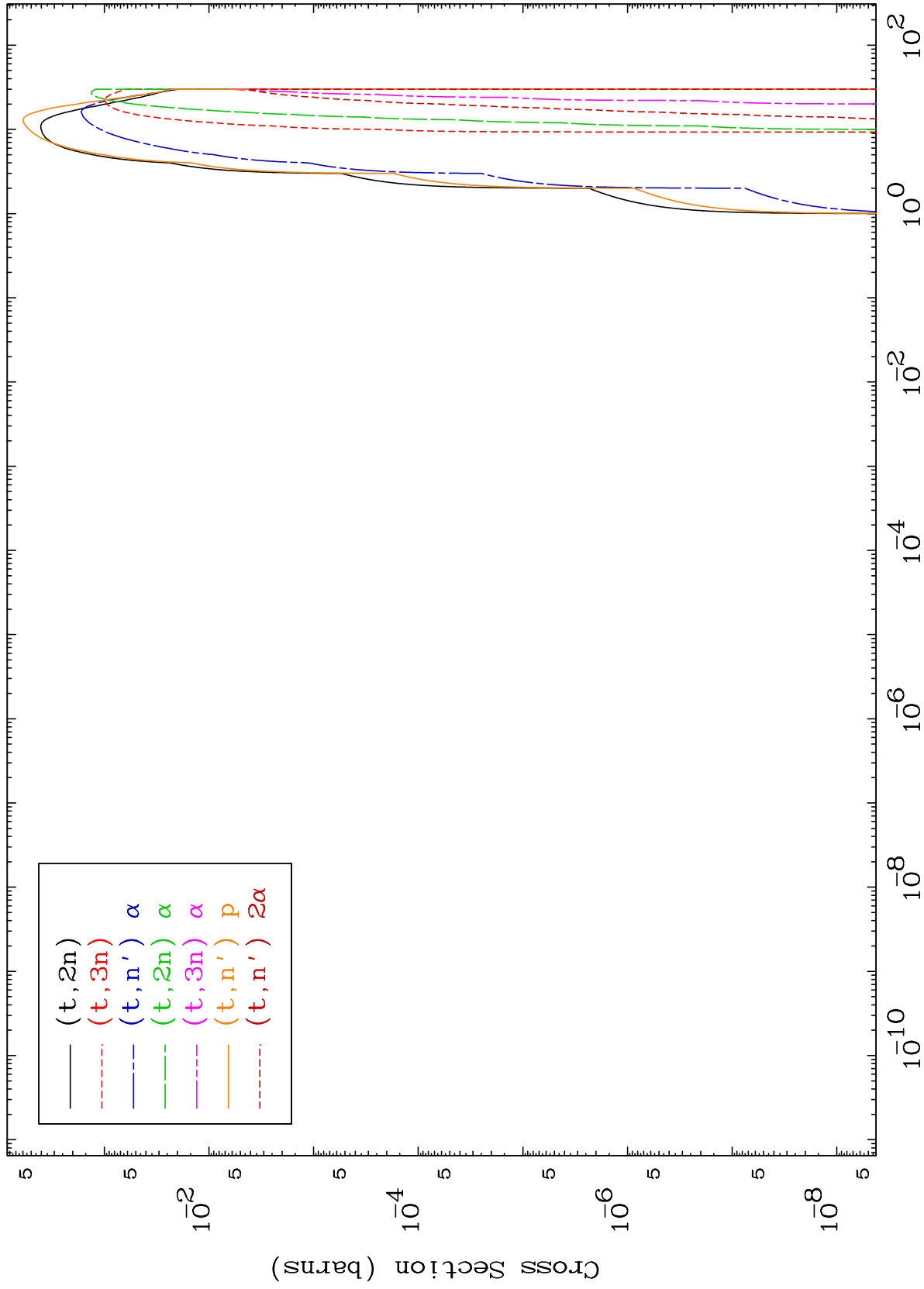


27-Co-58

MAT 2723

Triton Neutron Production
0 Kelvin Cross Sections

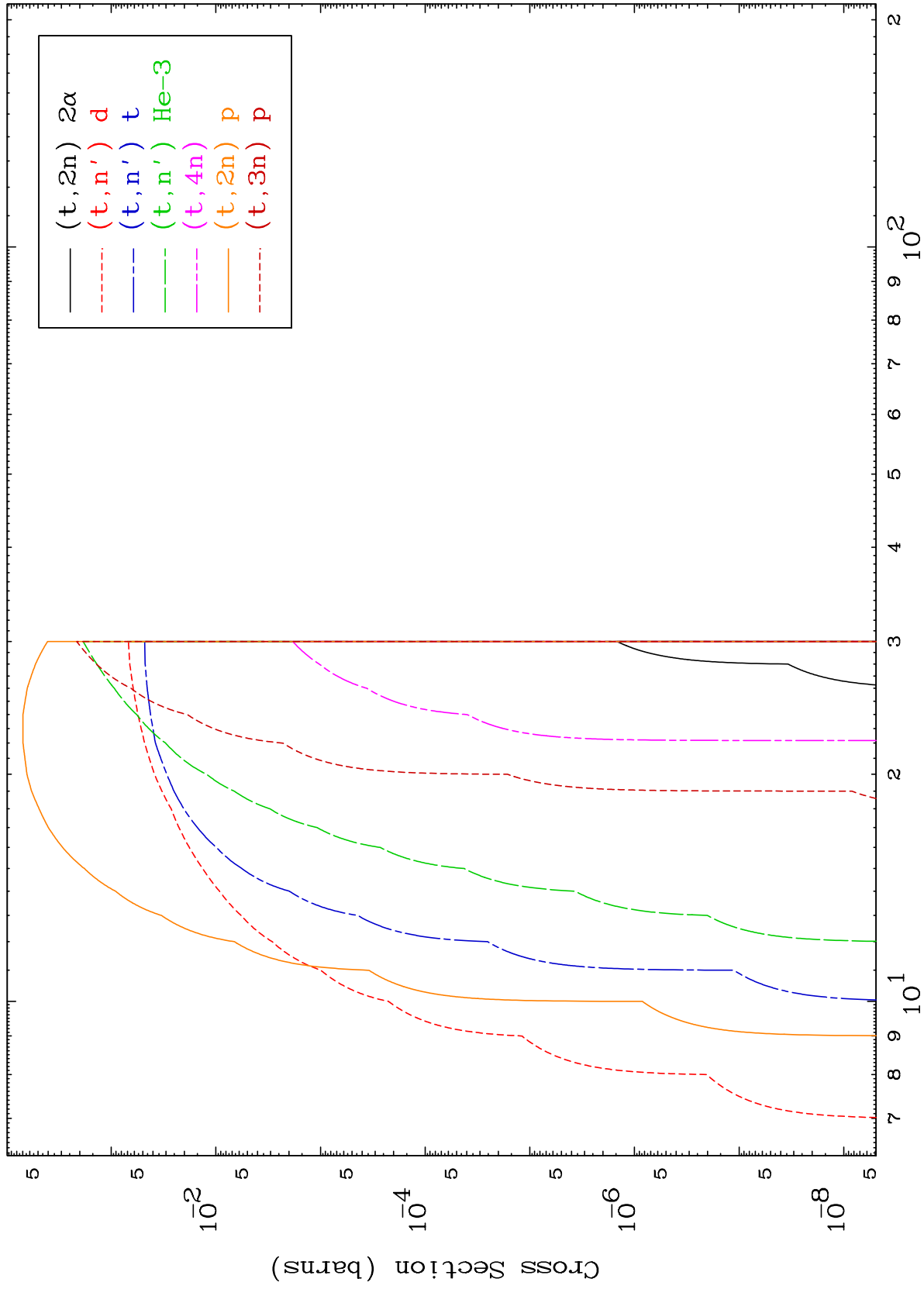
27-Co-58



2

Incident Energy (MeV)

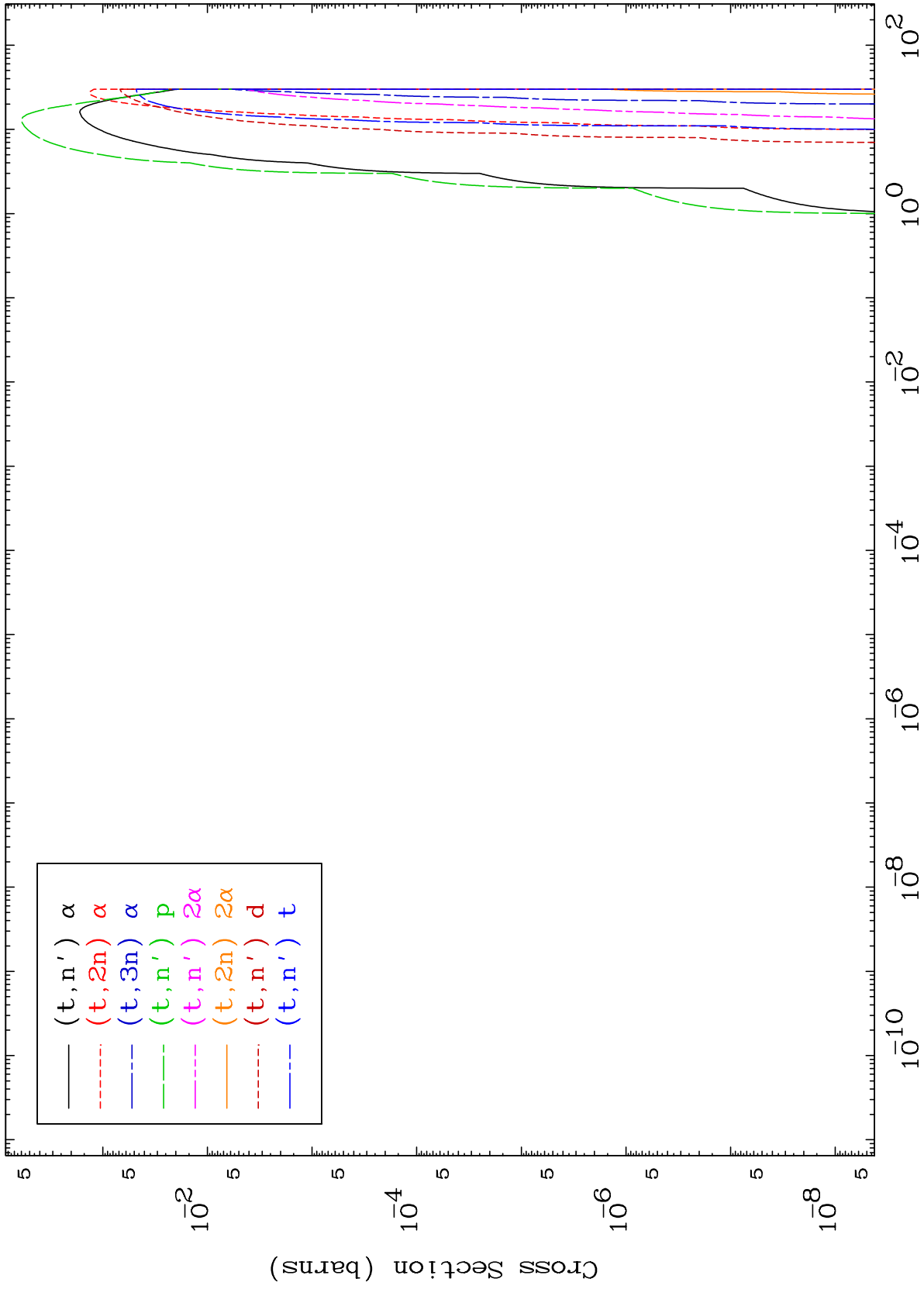
27-Co-58



MAT 2723

Triton Charged Particle
0 Kelvin Cross Sections

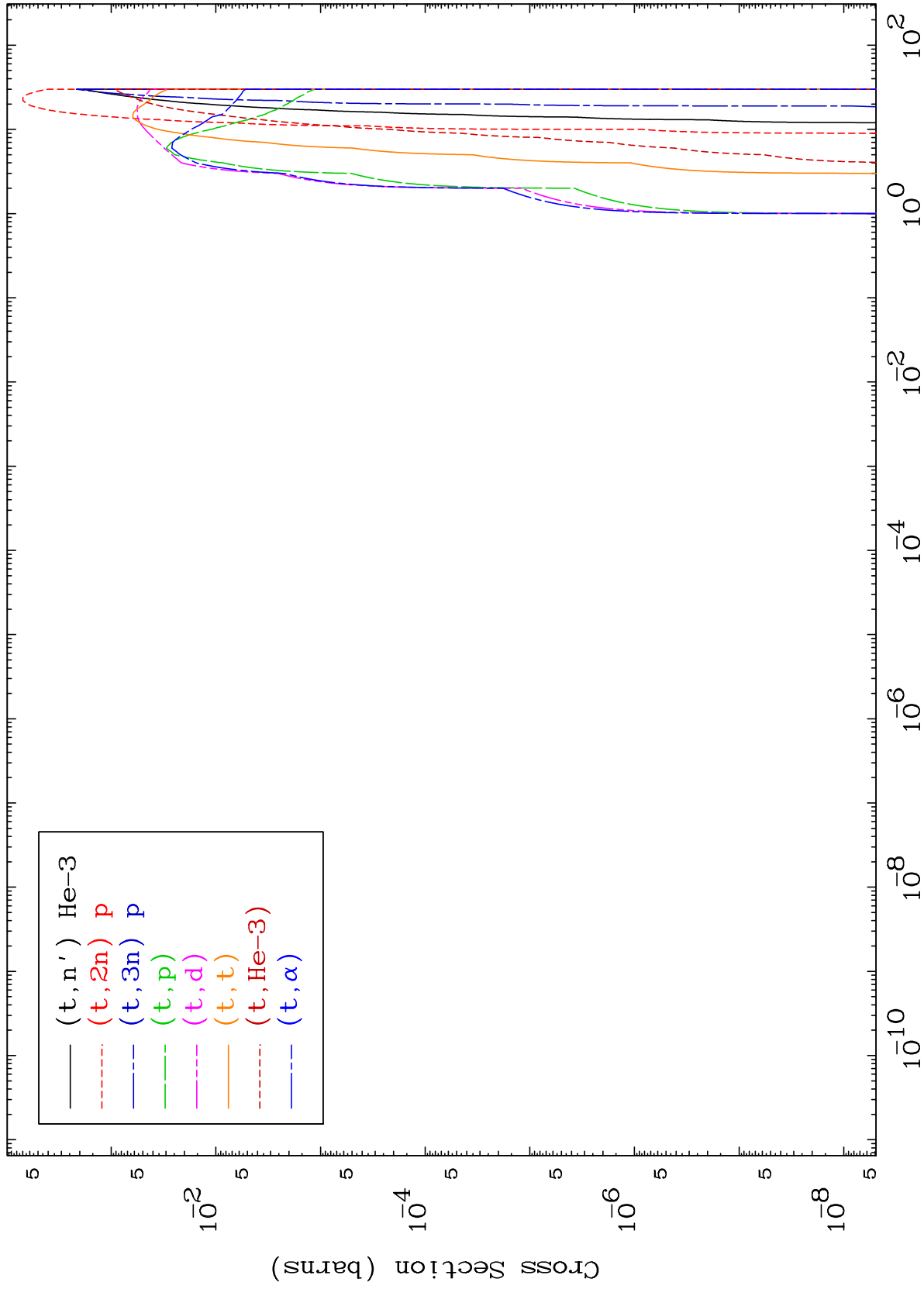
27-Co-58



MAT 2723

Triton Charged Particle
0 Kelvin Cross Sections

27-Co-58



5

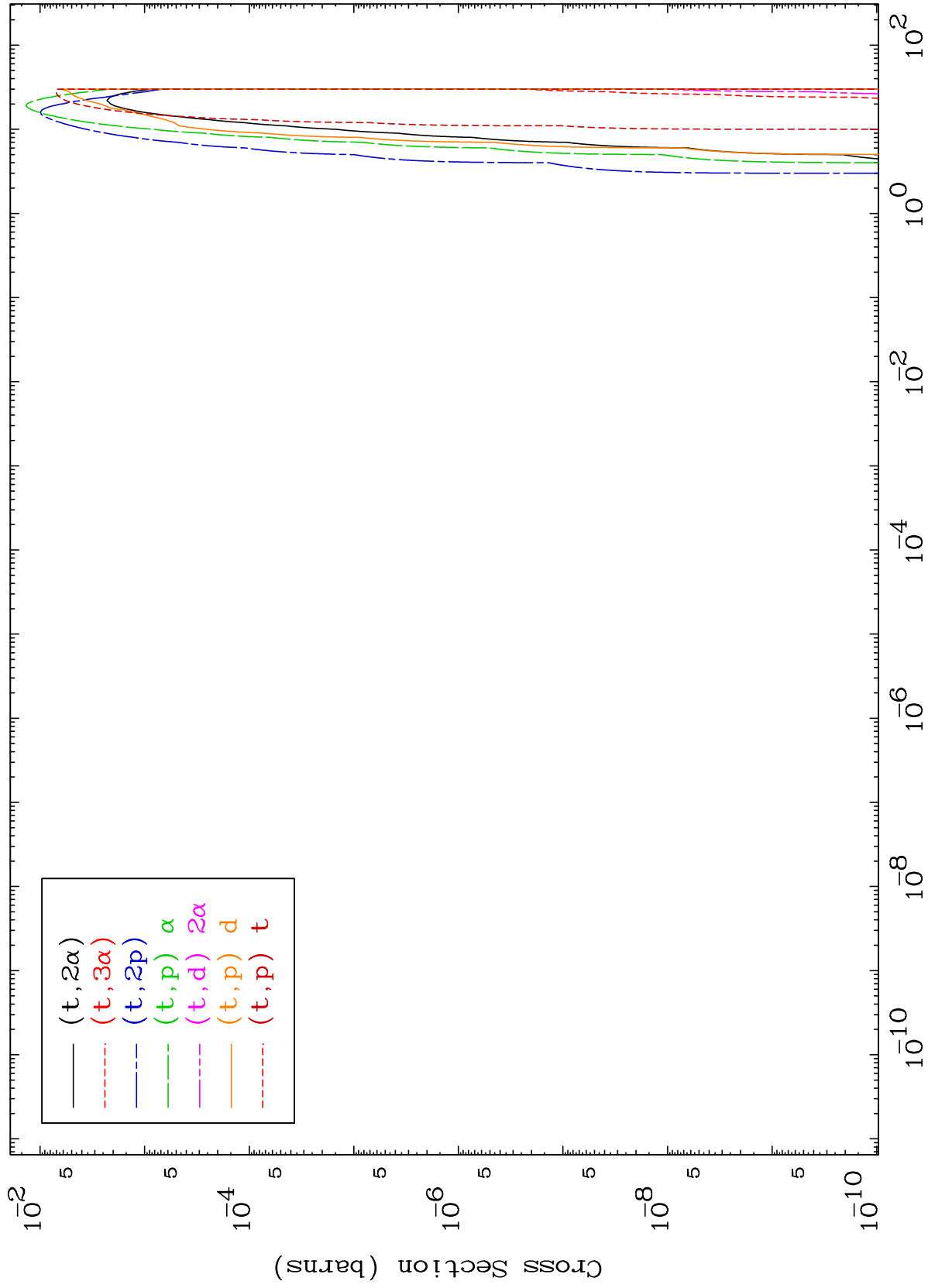
Incident Energy (MeV)

27-Co-58

MAT 2723

Triton Charged Particle
0 Kelvin Cross Sections

27-Co-58



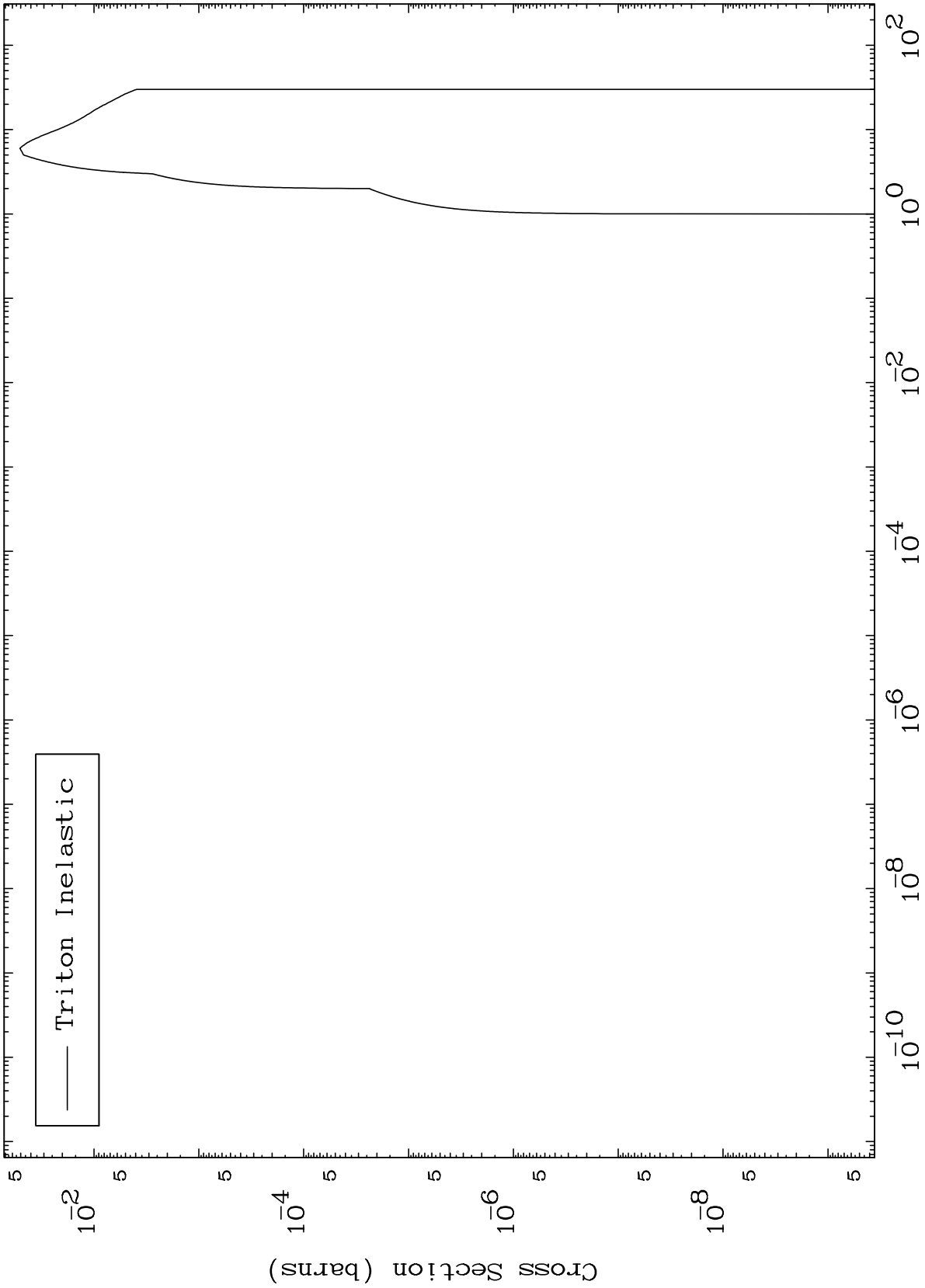
6

27-Co-58

MAT 2723

(t,n') Level
0 Kelvin Cross Sections

27-Co-58



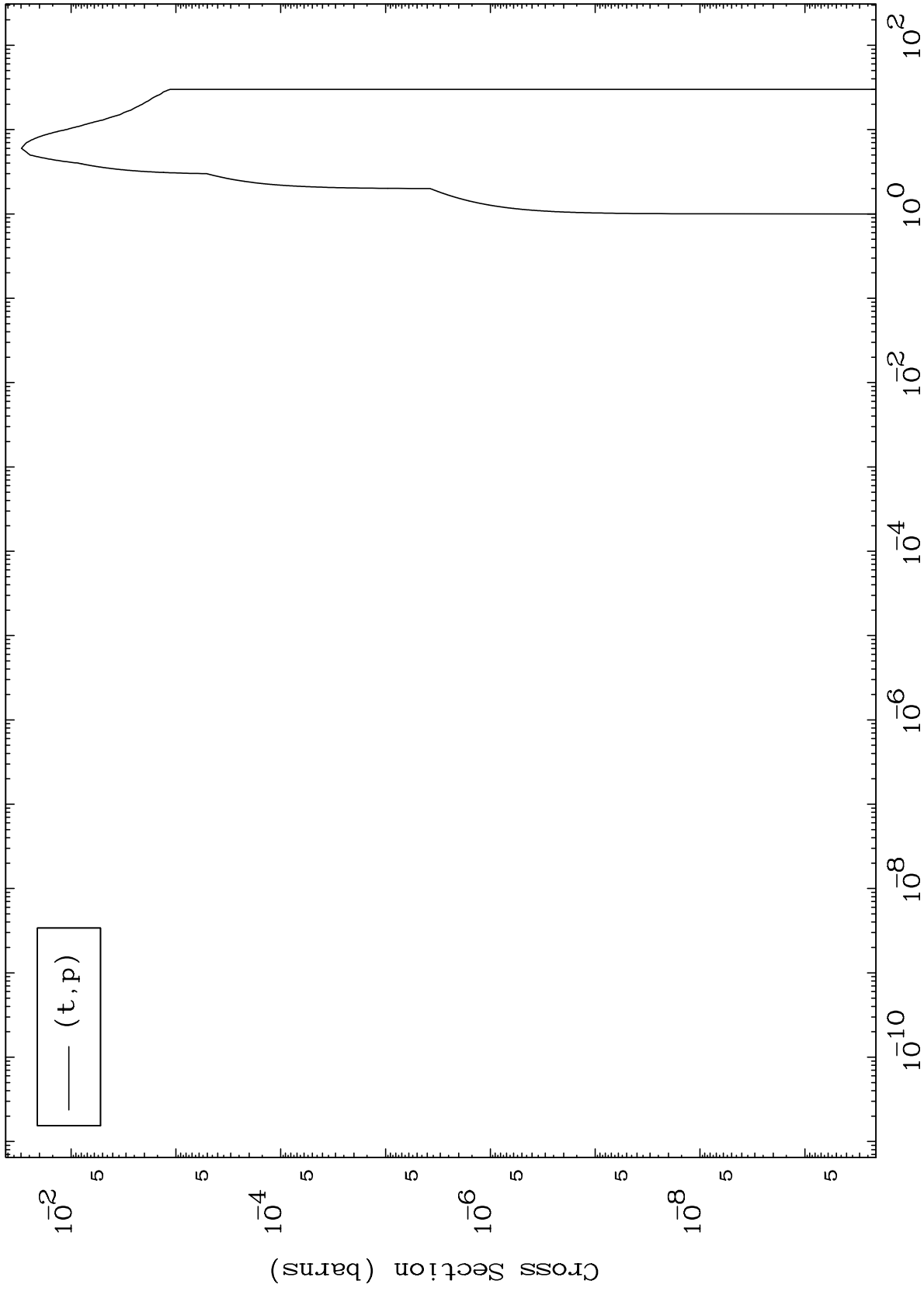
7

27-Co-58

MAT 2723

(t,p) Levels
0 Kelvin Cross Sections

27-Co-58



8

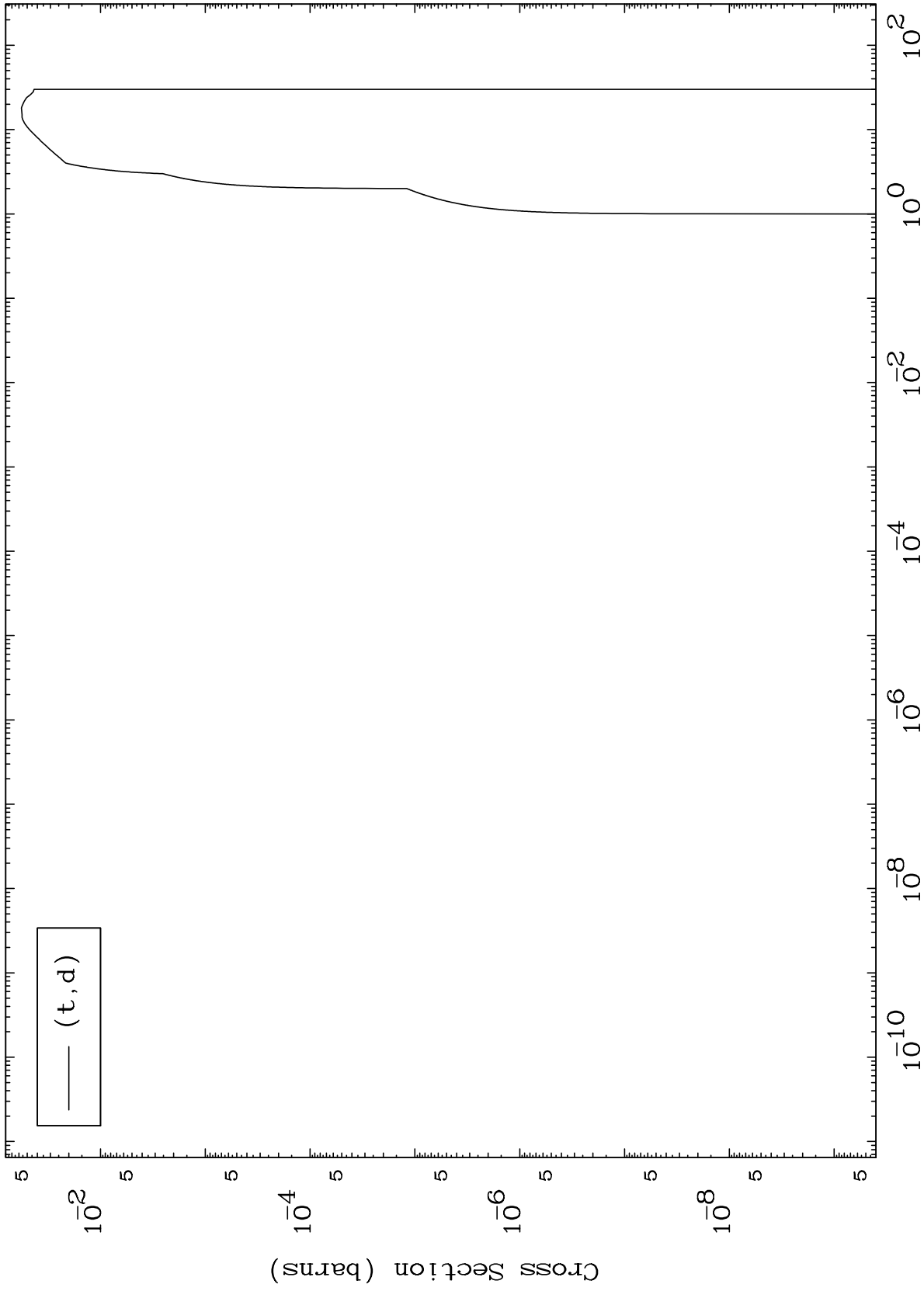
Incident Energy (MeV)

27-Co-58

MAT 2723

(t,d) Levels
0 Kelvin Cross Sections

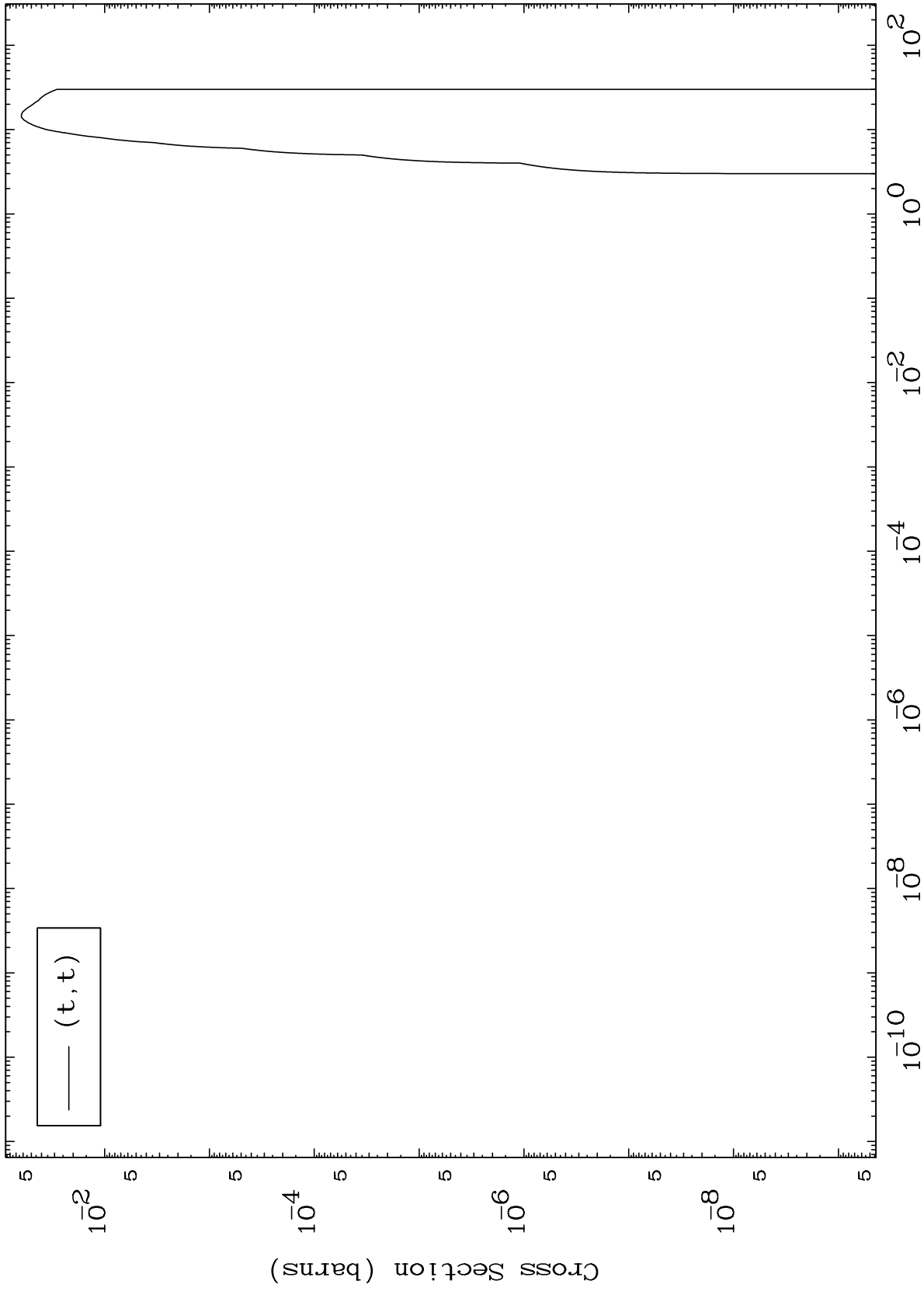
27-Co-58



MAT 2723

(t,t) Levels
0 Kelvin Cross Sections

27-Co-58



10

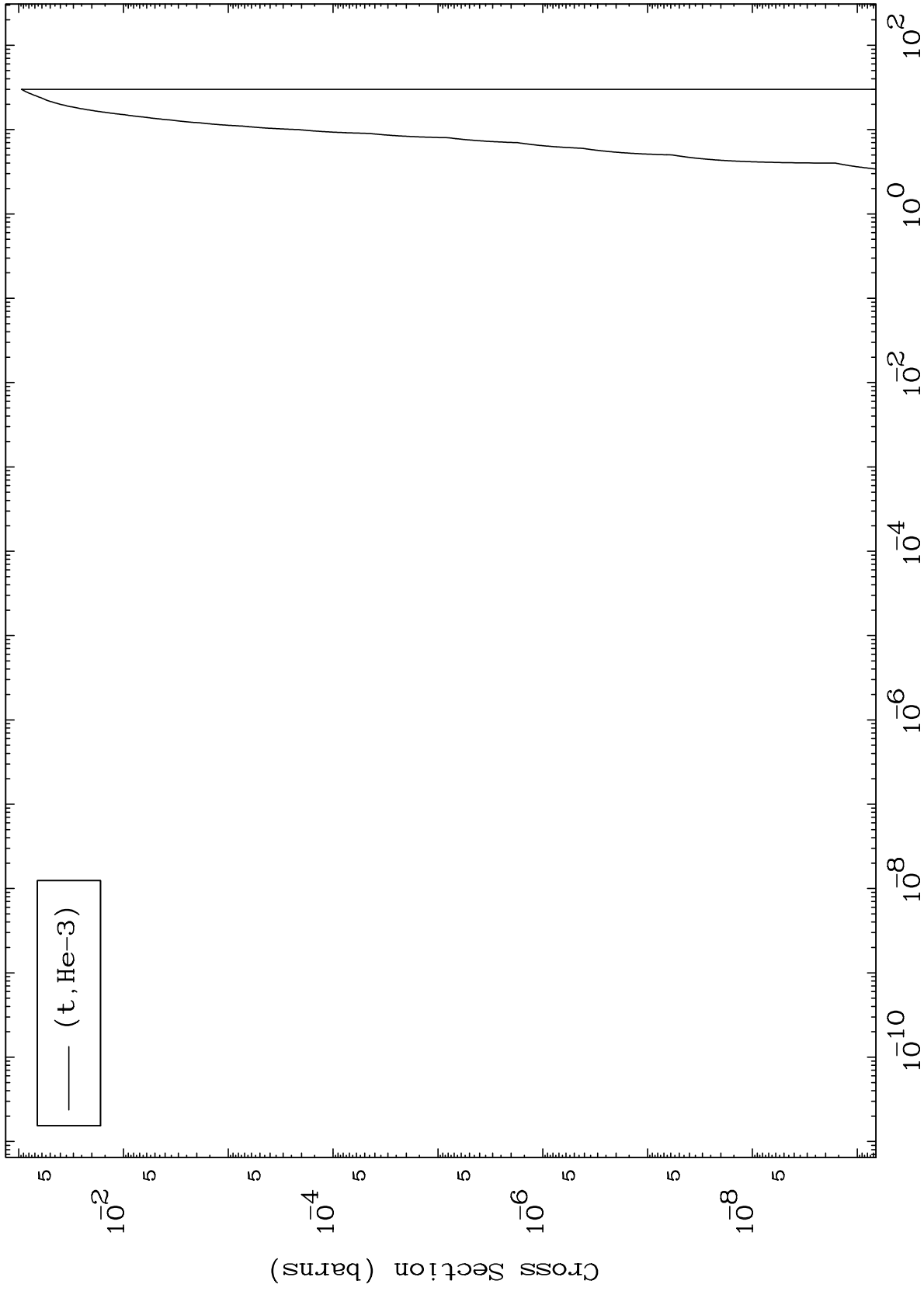
Incident Energy (MeV)

27-Co-58

MAT 2723

(t,He3) Levels
0 Kelvin Cross Sections

27-Co-58



11

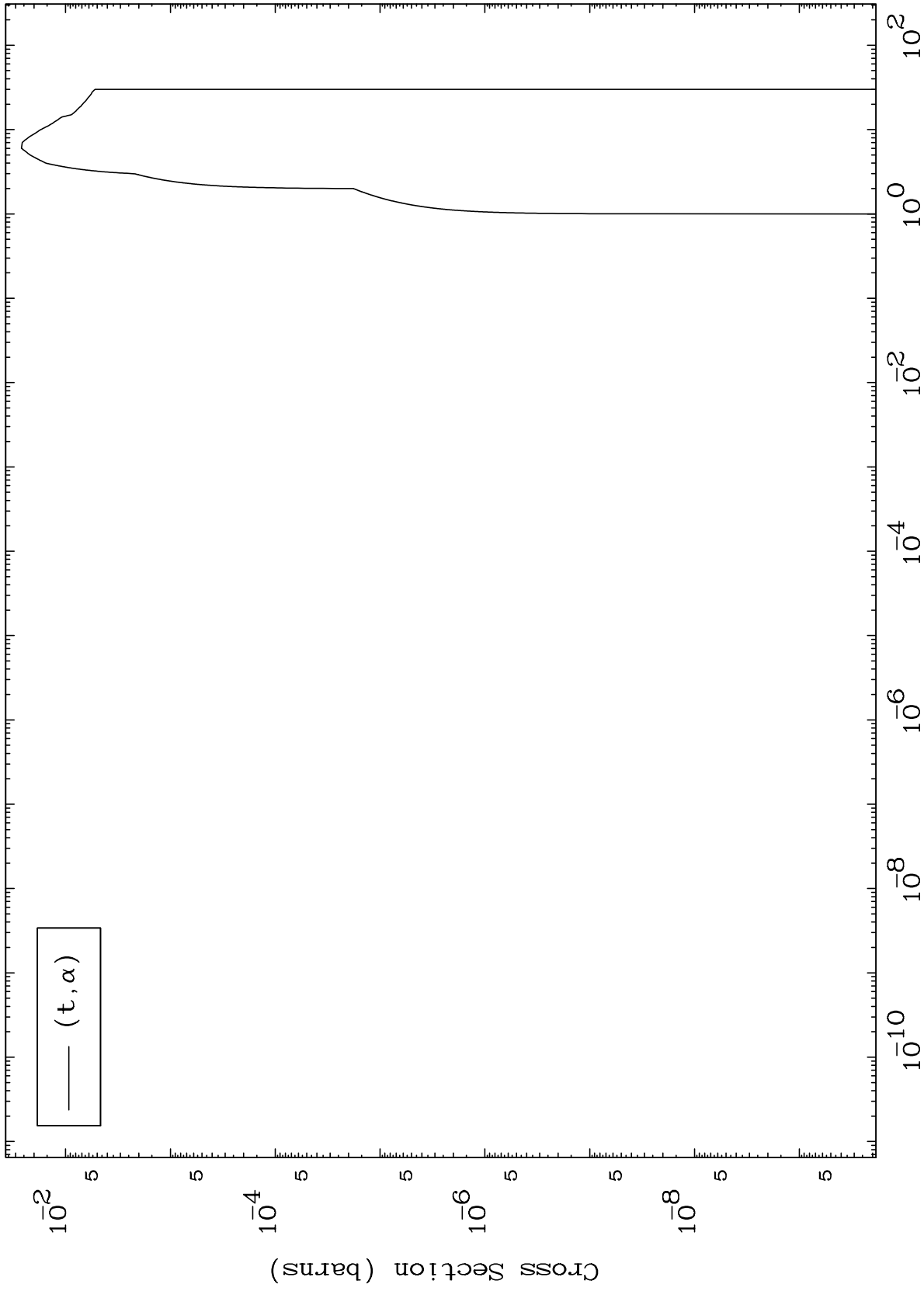
Incident Energy (MeV)

27-Co-58

MAT 2723

(t, α) Levels
0 Kelvin Cross Sections

27-Co-58



12

Incident Energy (MeV)

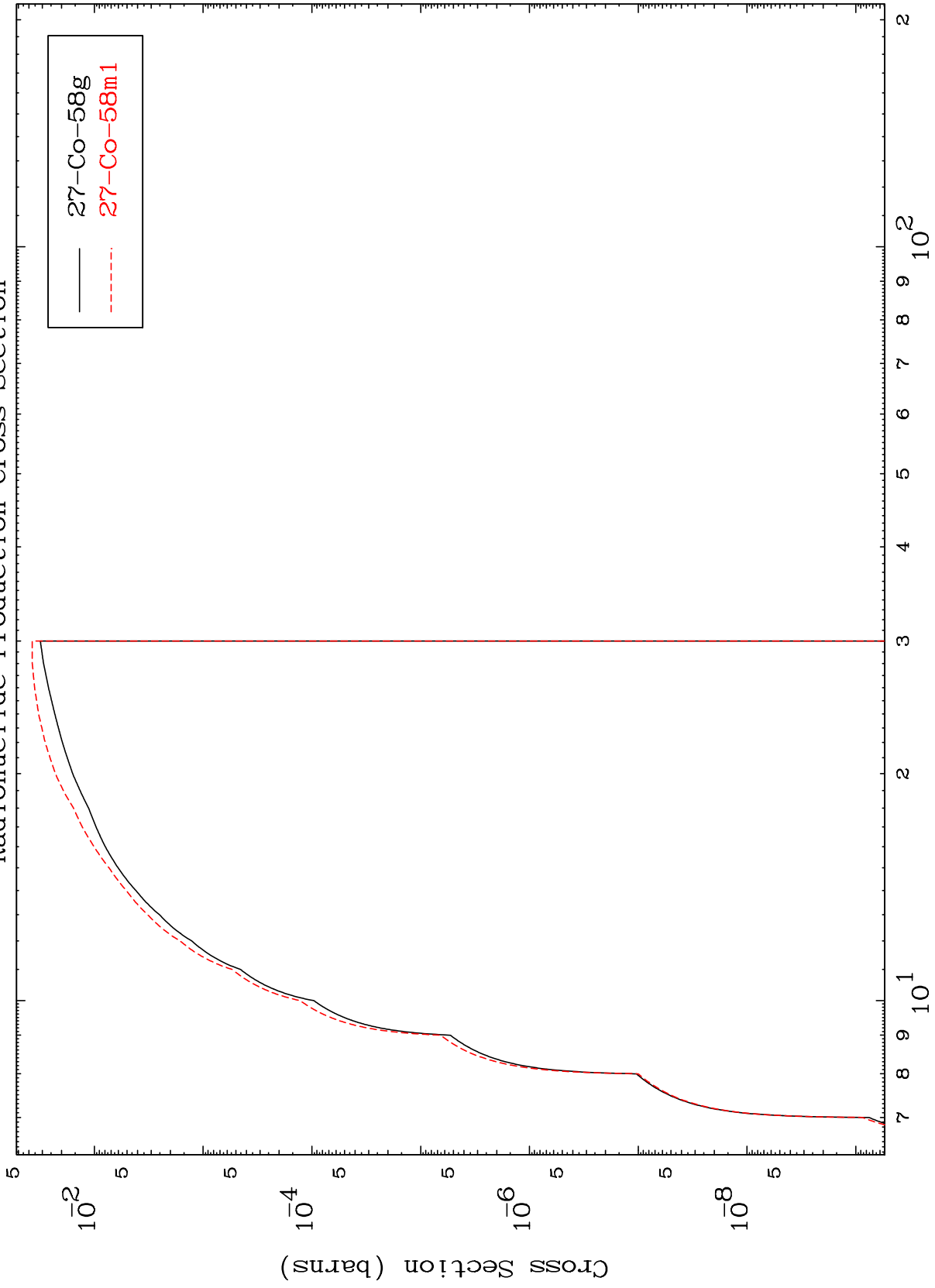
27-Co-58

MAT 2723

(t,n') d

²⁷Co-58

Radionuclide Production Cross Section



13

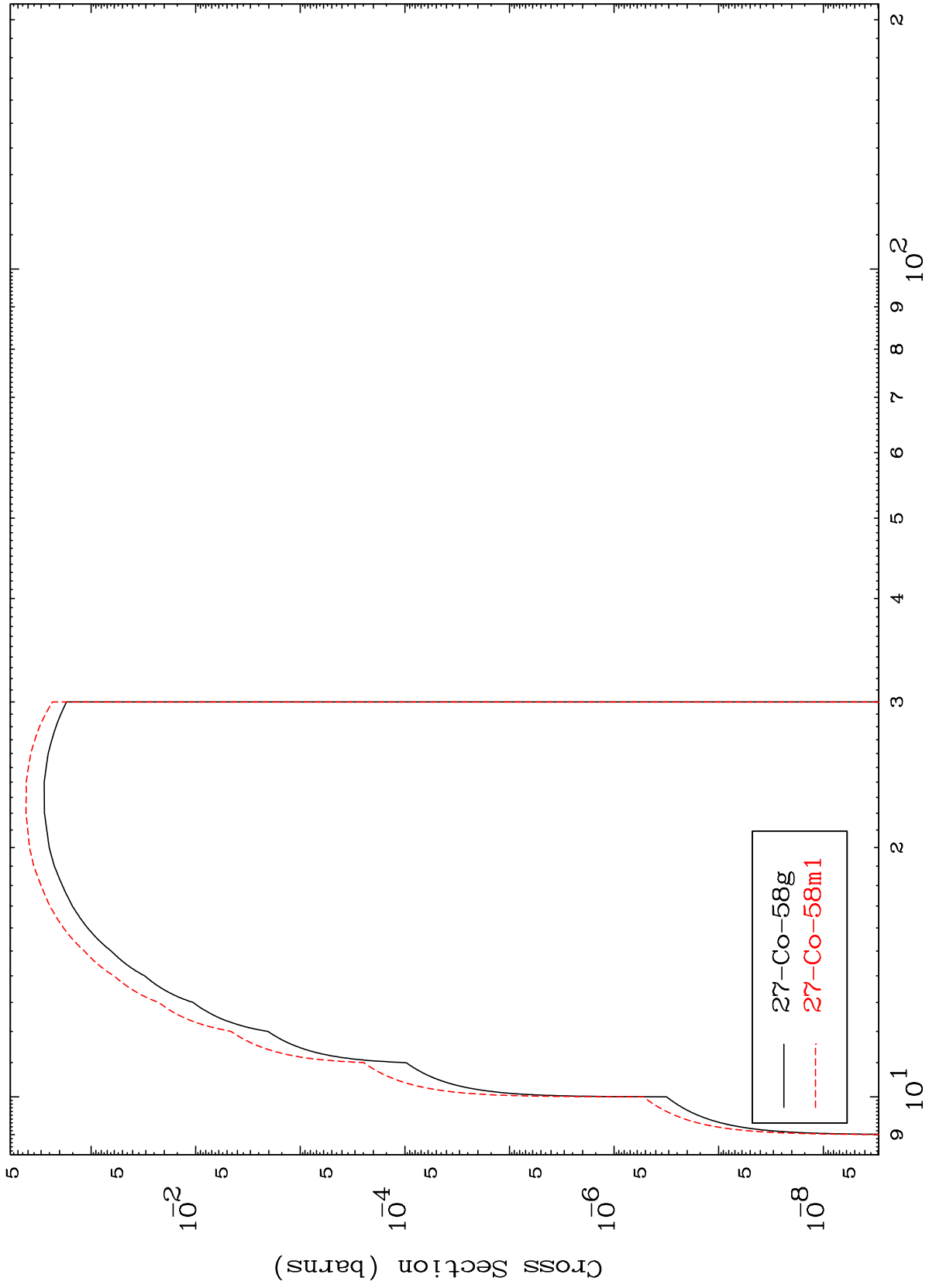
Incident Energy (MeV)

²⁷Co-58

MAT 2723

27-Co-58

(t,2n) p
Radionuclide Production Cross Section



27-Co-58

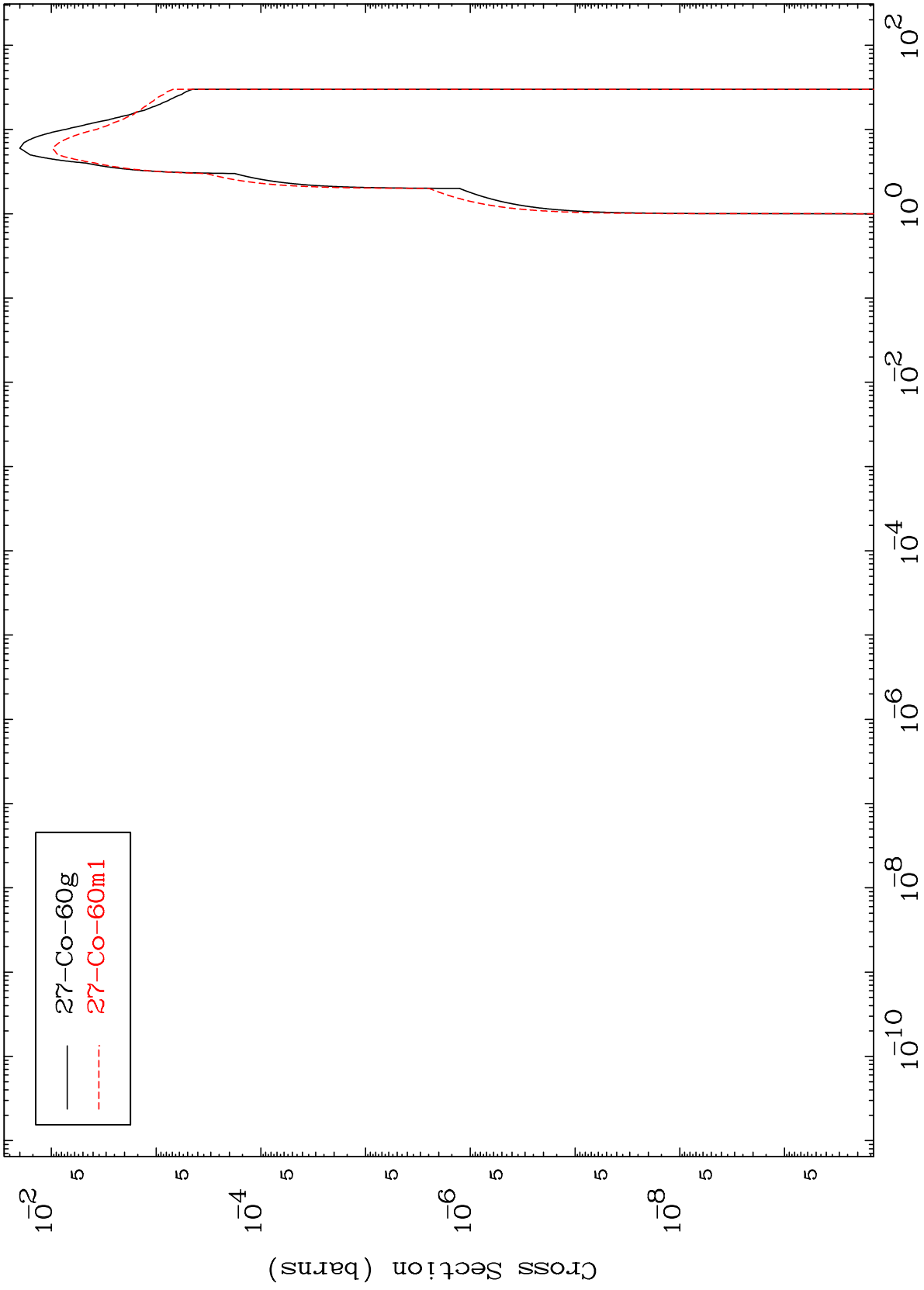
Incident Energy (MeV)

14

MAT 2723

(t,p)
Radionuclide Production Cross Section

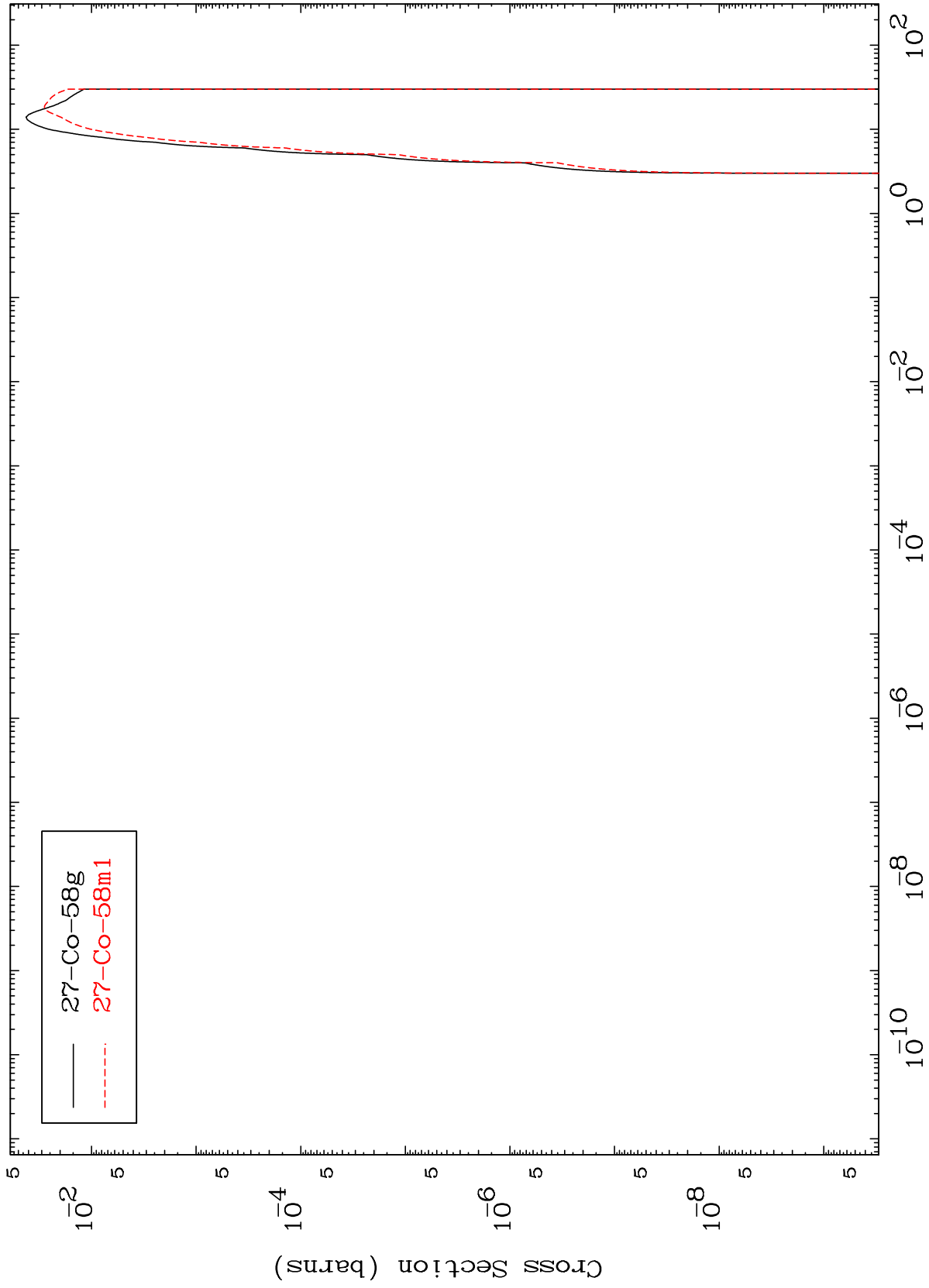
²⁷Co-58



MAT 2723

(t, t)
Radionuclide Production Cross Section

²⁷Co-58



16

²⁷Co-58