

Program EVALPLOT
(Version 2018-1)

by

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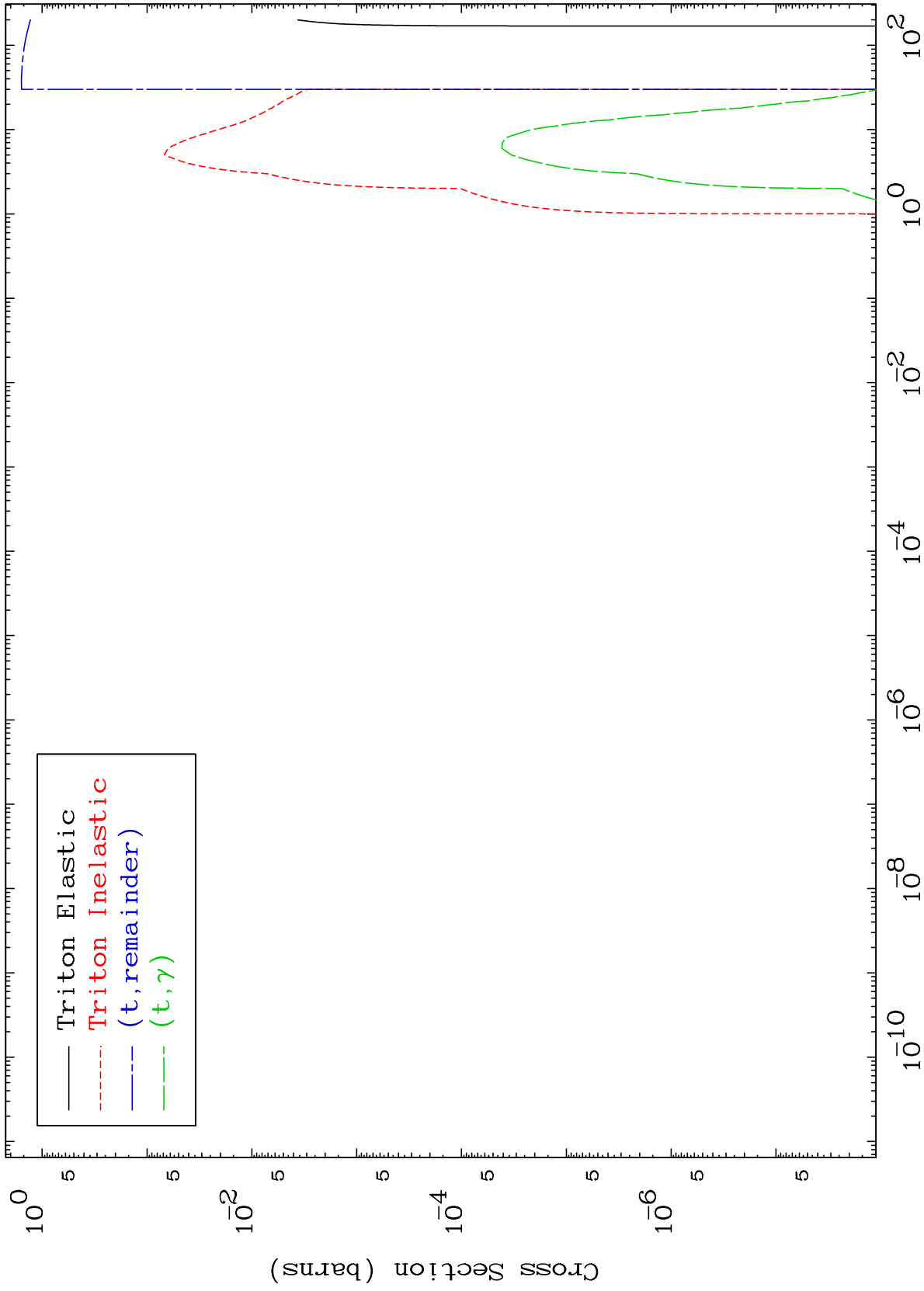
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2637

Triton Major
0 Kelvin Cross Sections

26-Fe-58



1

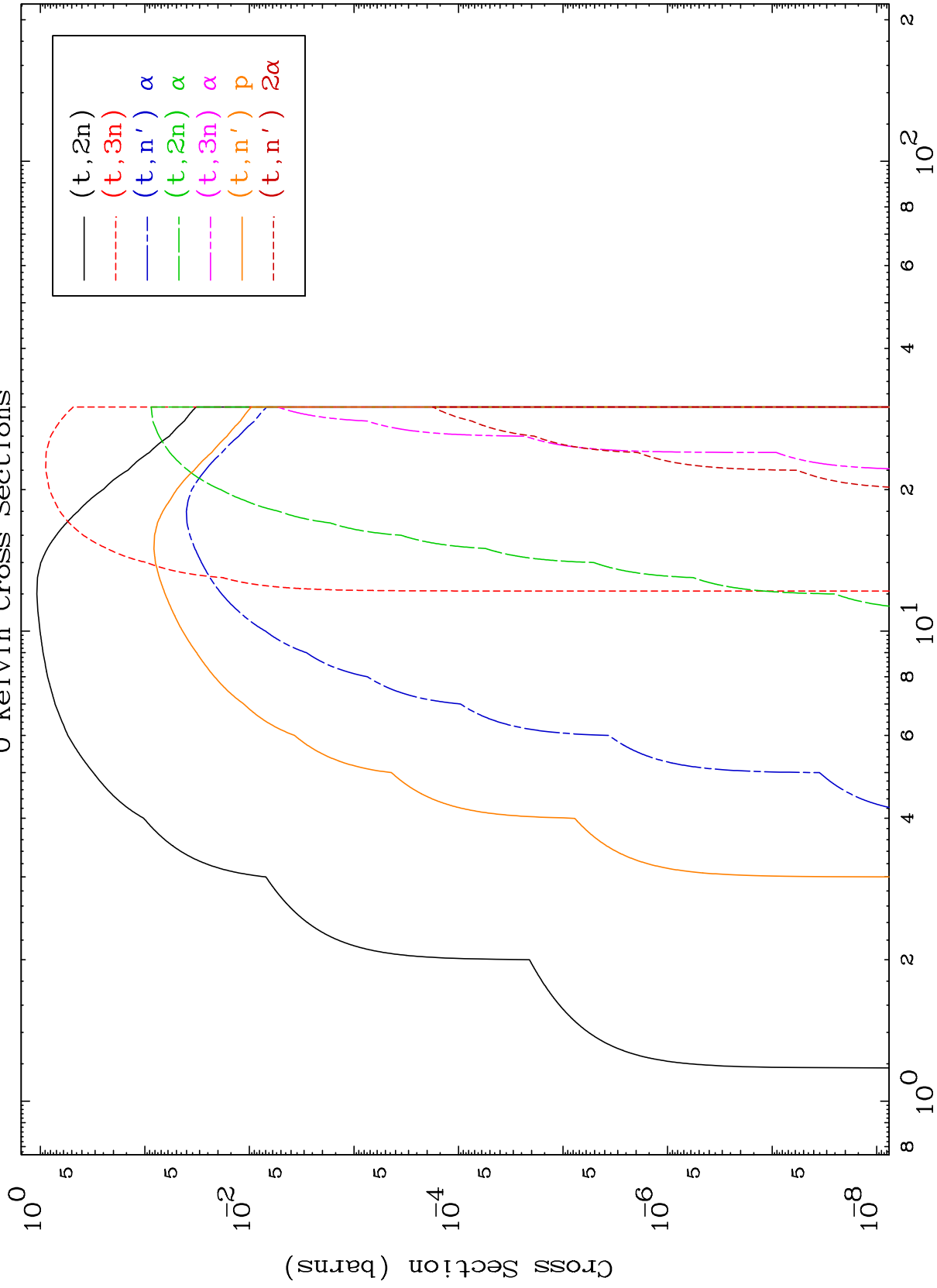
Incident Energy (MeV)

26-Fe-58

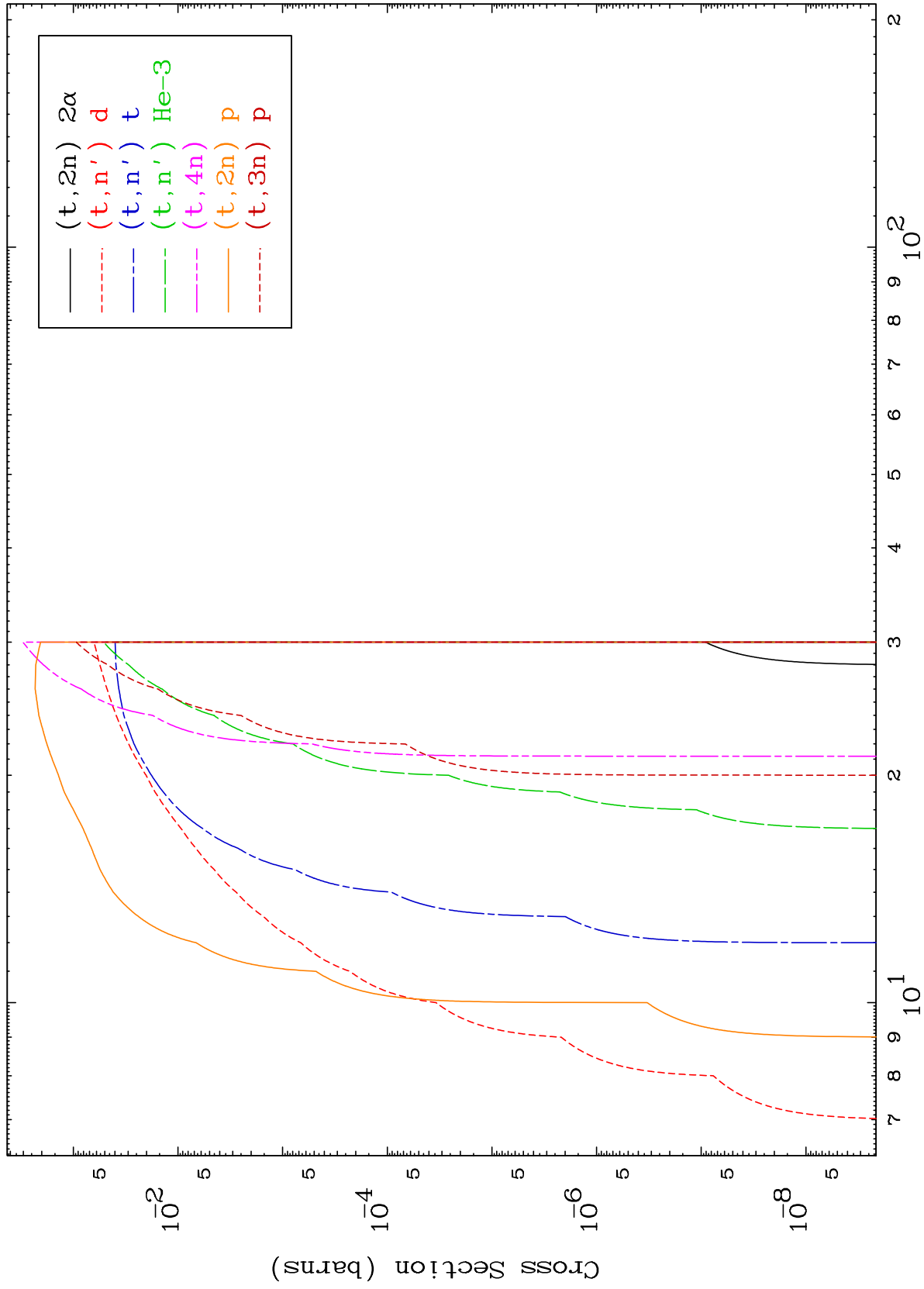
MAT 2637

Triton Neutron Production
0 Kelvin Cross Sections

²⁶Fe-58



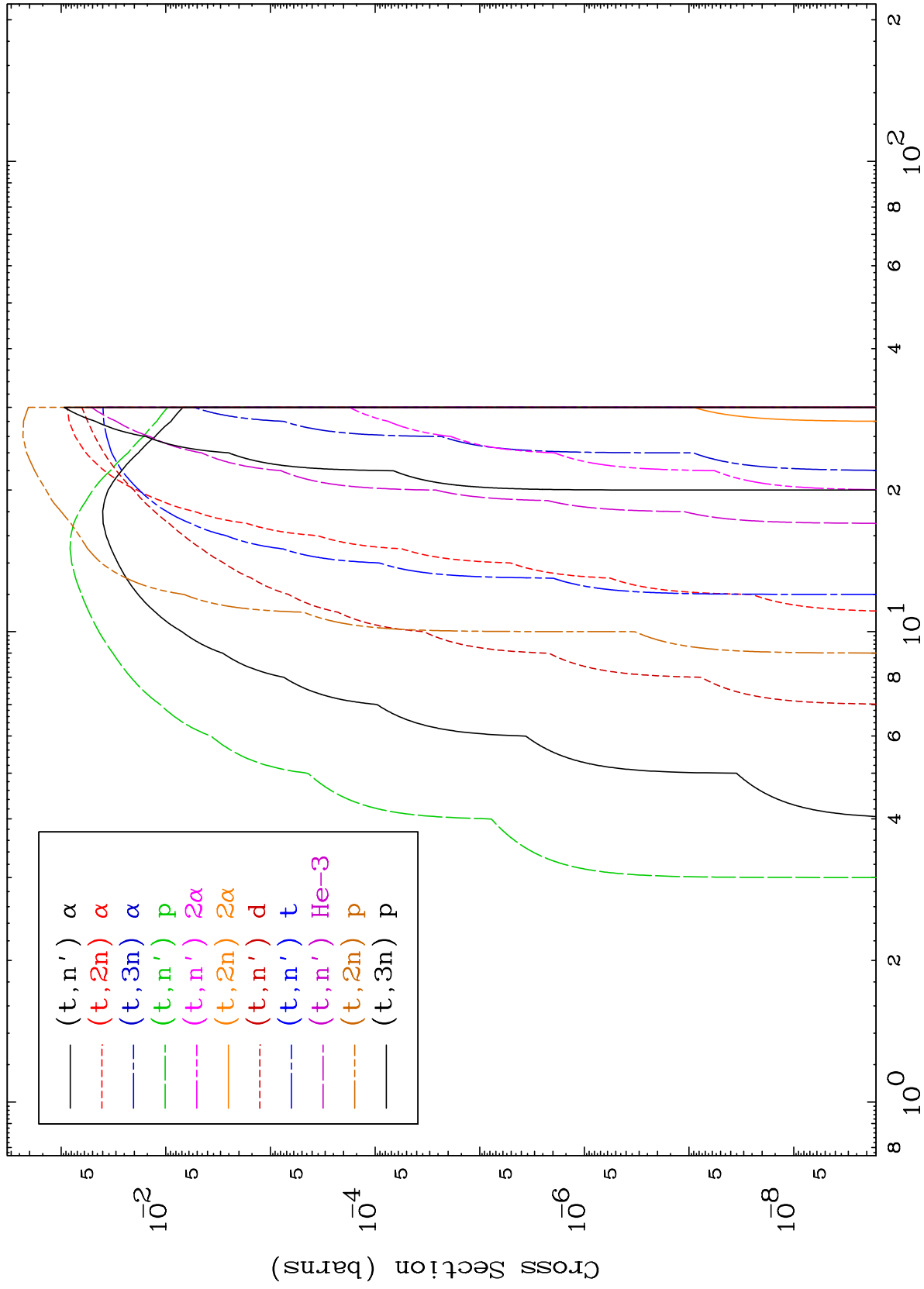
²⁶Fe-58



MAT 2637

Triton Charged Particle
0 Kelvin Cross Sections

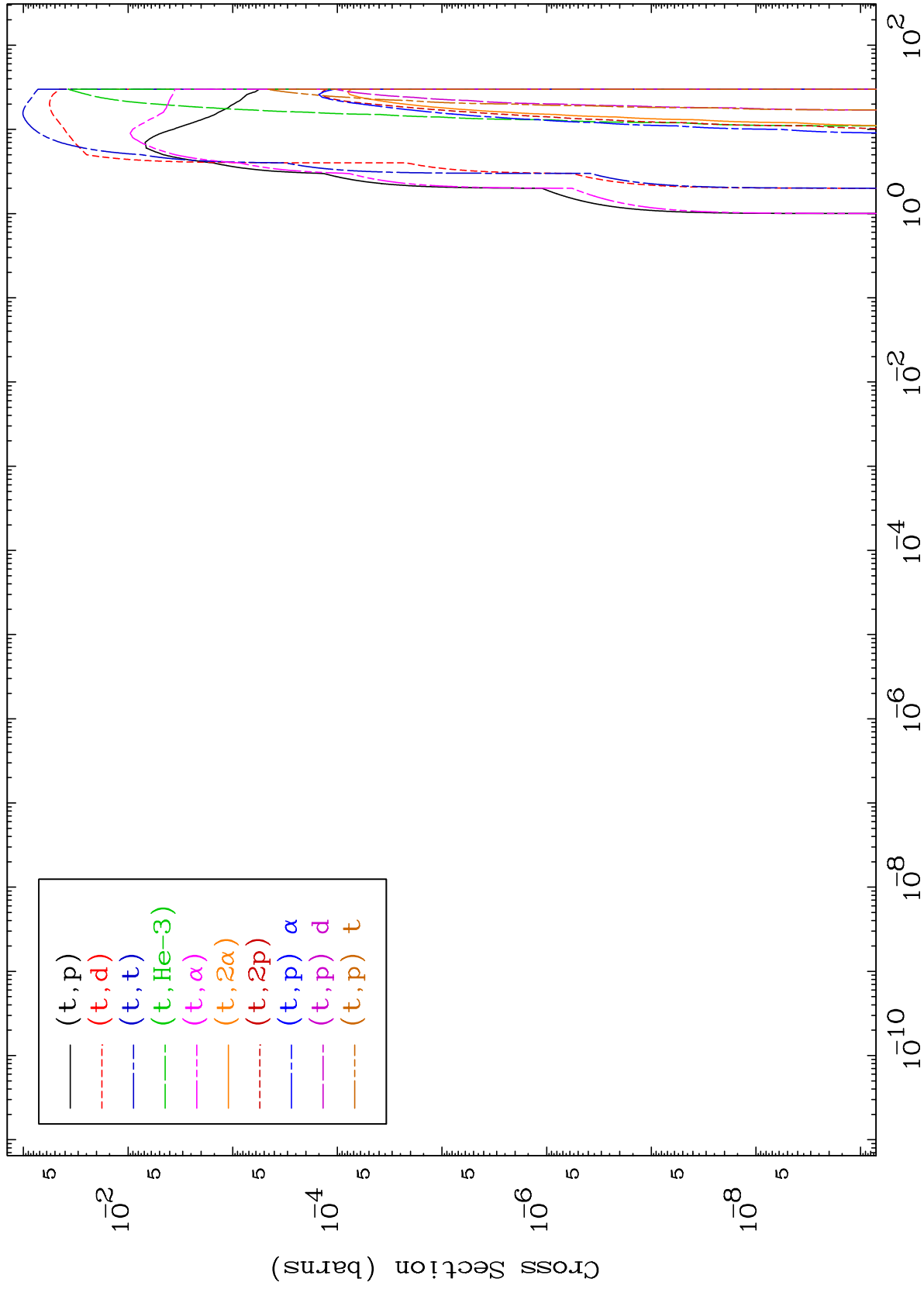
²⁶Fe-58



MAT 2637

Triton Charged Particle
0 Kelvin Cross Sections

26-Fe-58



5

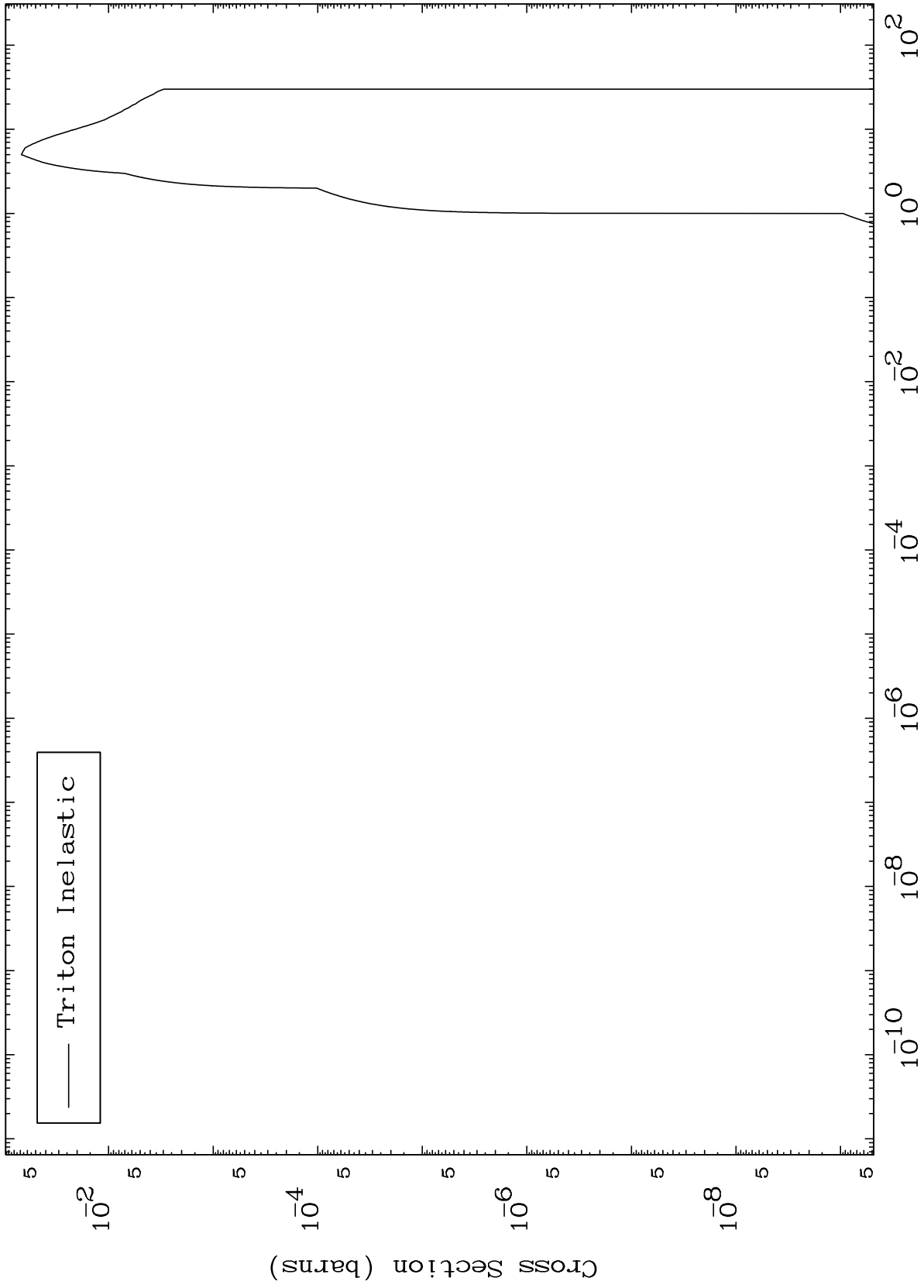
Incident Energy (MeV)

26-Fe-58

MAT 2637

(t,n') Level
0 Kelvin Cross Sections

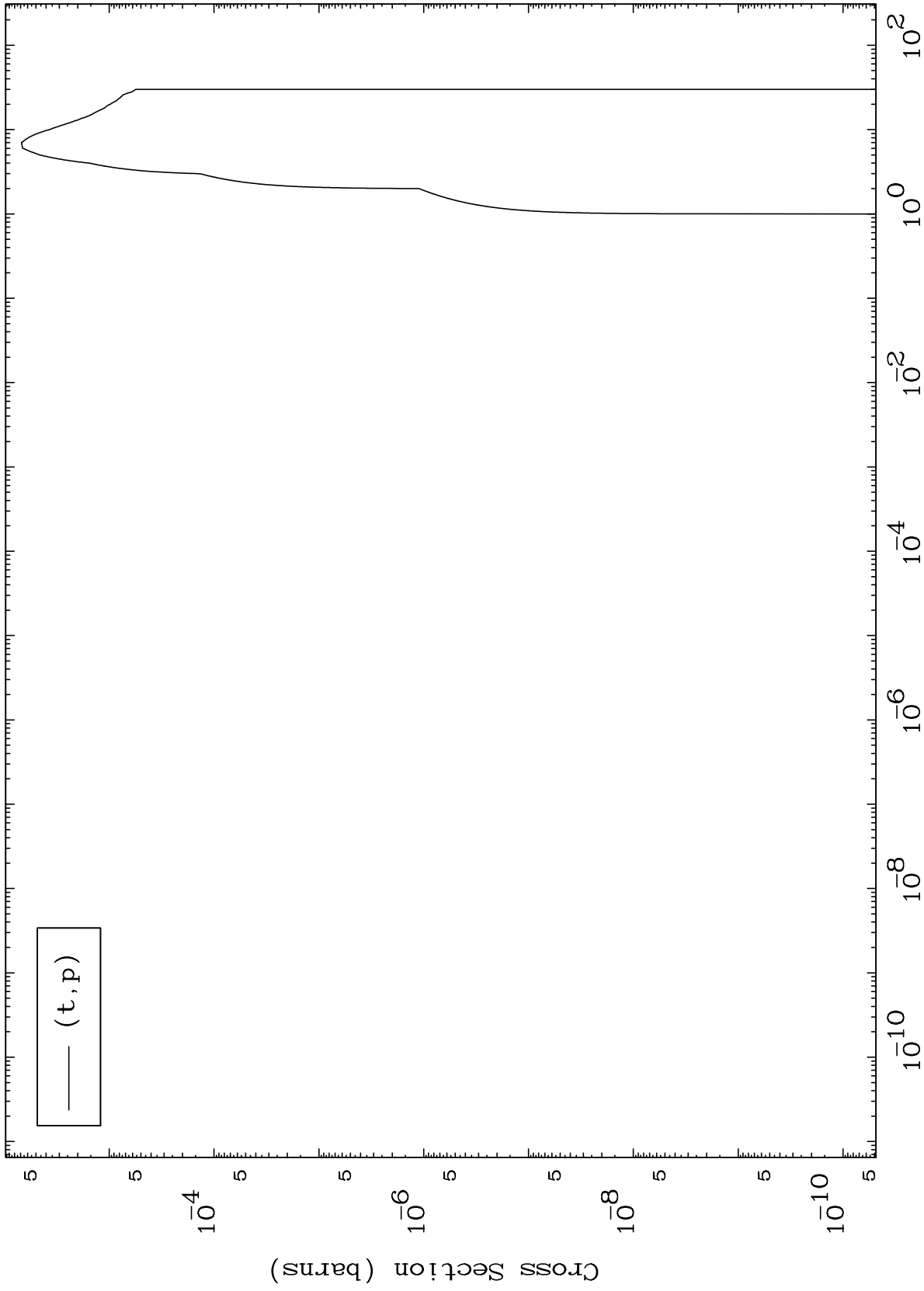
26-Fe-58



MAT 2637

(t,p) Levels
0 Kelvin Cross Sections

²⁶Fe-58



7

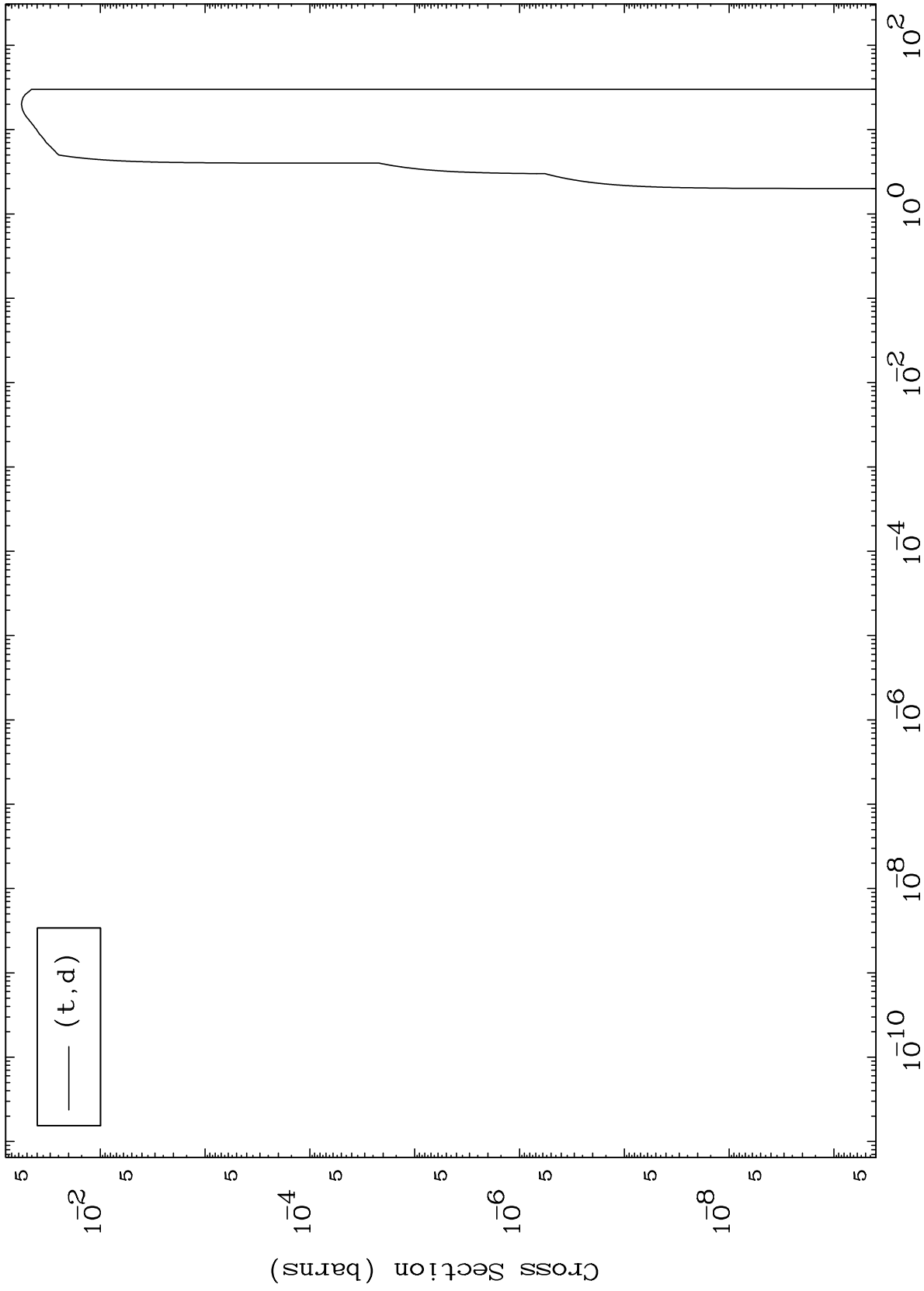
Incident Energy (MeV)

²⁶Fe-58

MAT 2637

(t,d) Levels
0 Kelvin Cross Sections

26-Fe-58



8

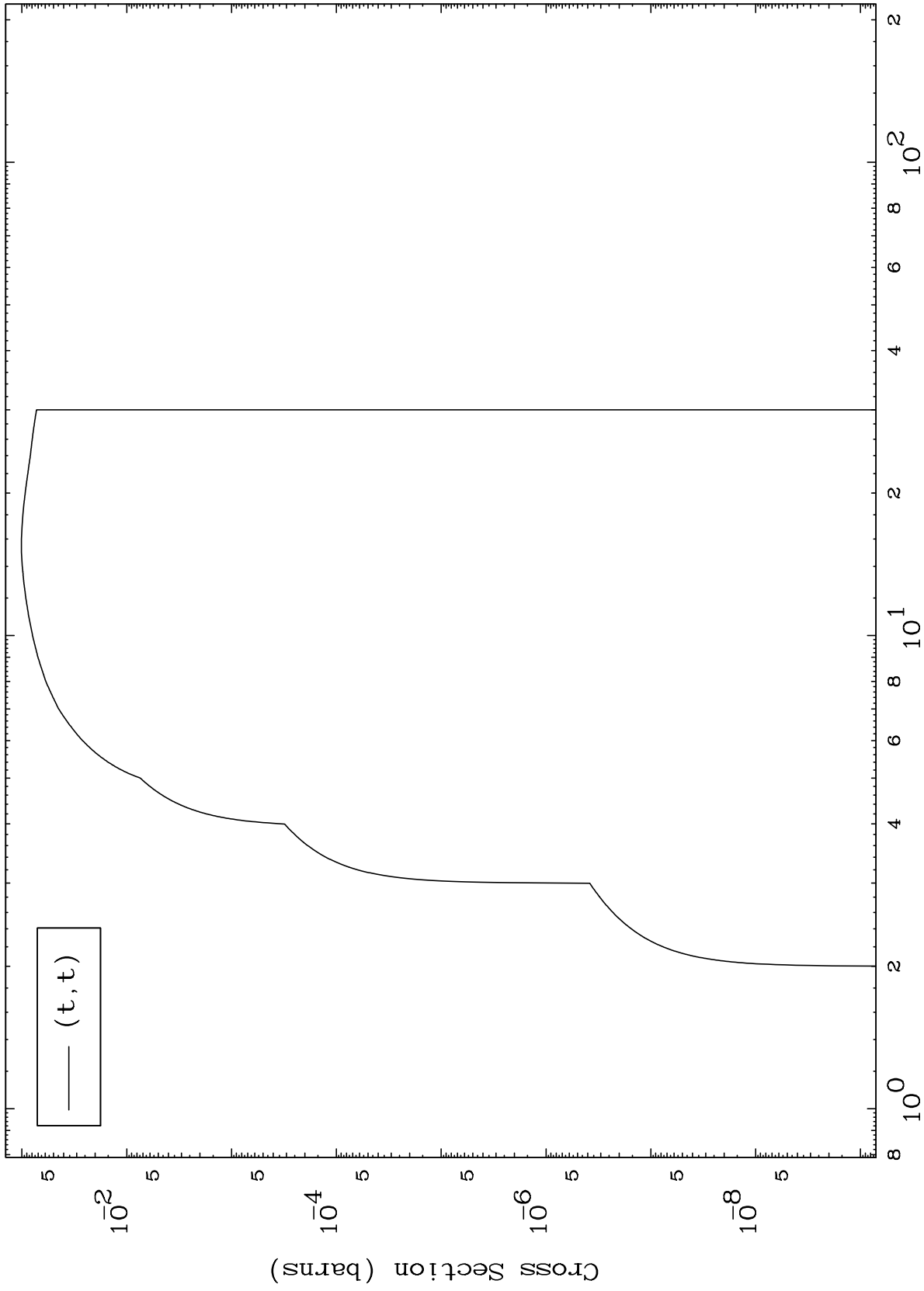
Incident Energy (MeV)

26-Fe-58

MAT 2637

(t,t) Levels
0 Kelvin Cross Sections

26-Fe-58



9

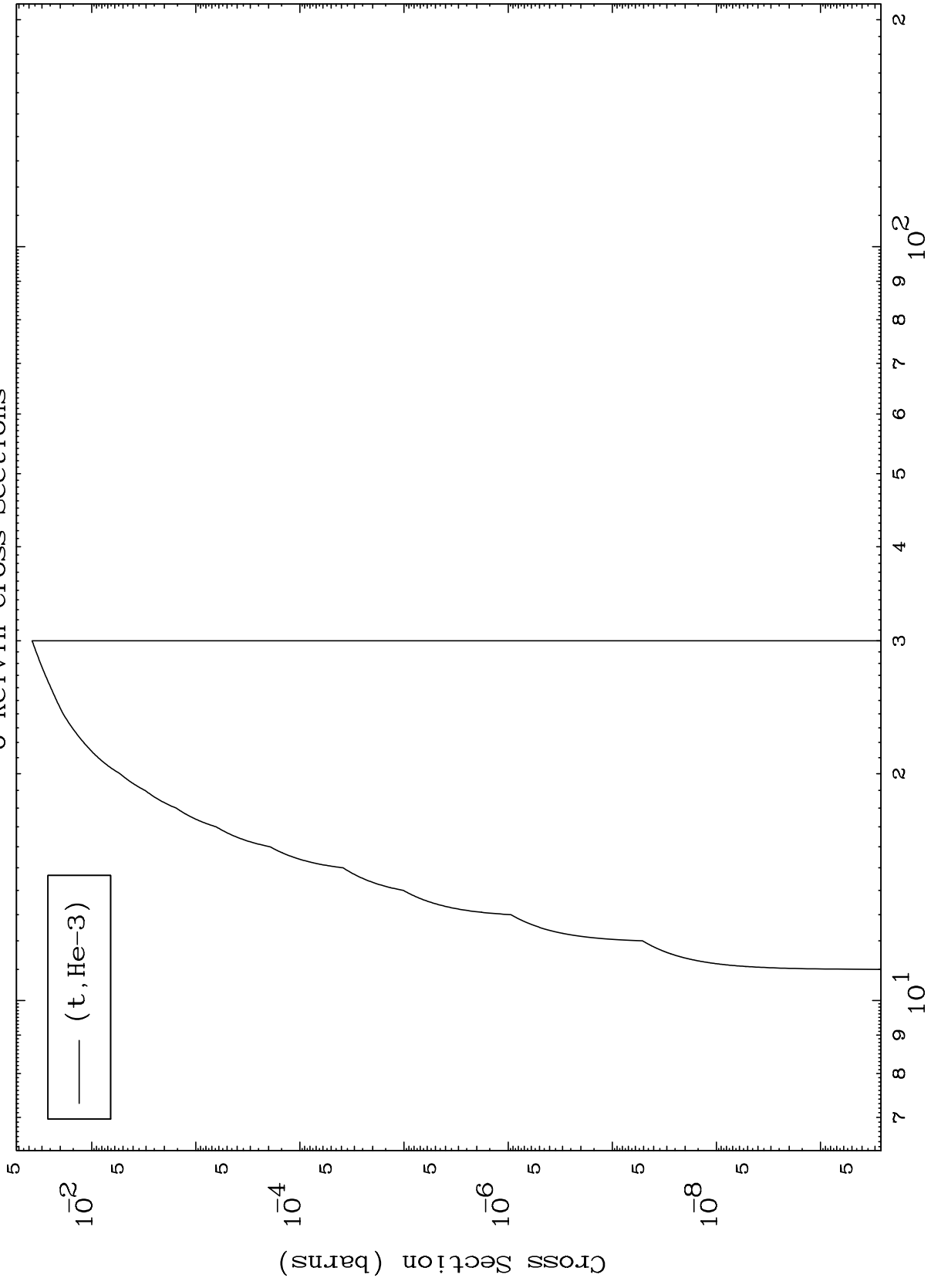
Incident Energy (MeV)

26-Fe-58

MAT 2637

(t,He3) Levels
0 Kelvin Cross Sections

²⁶Fe-58



10

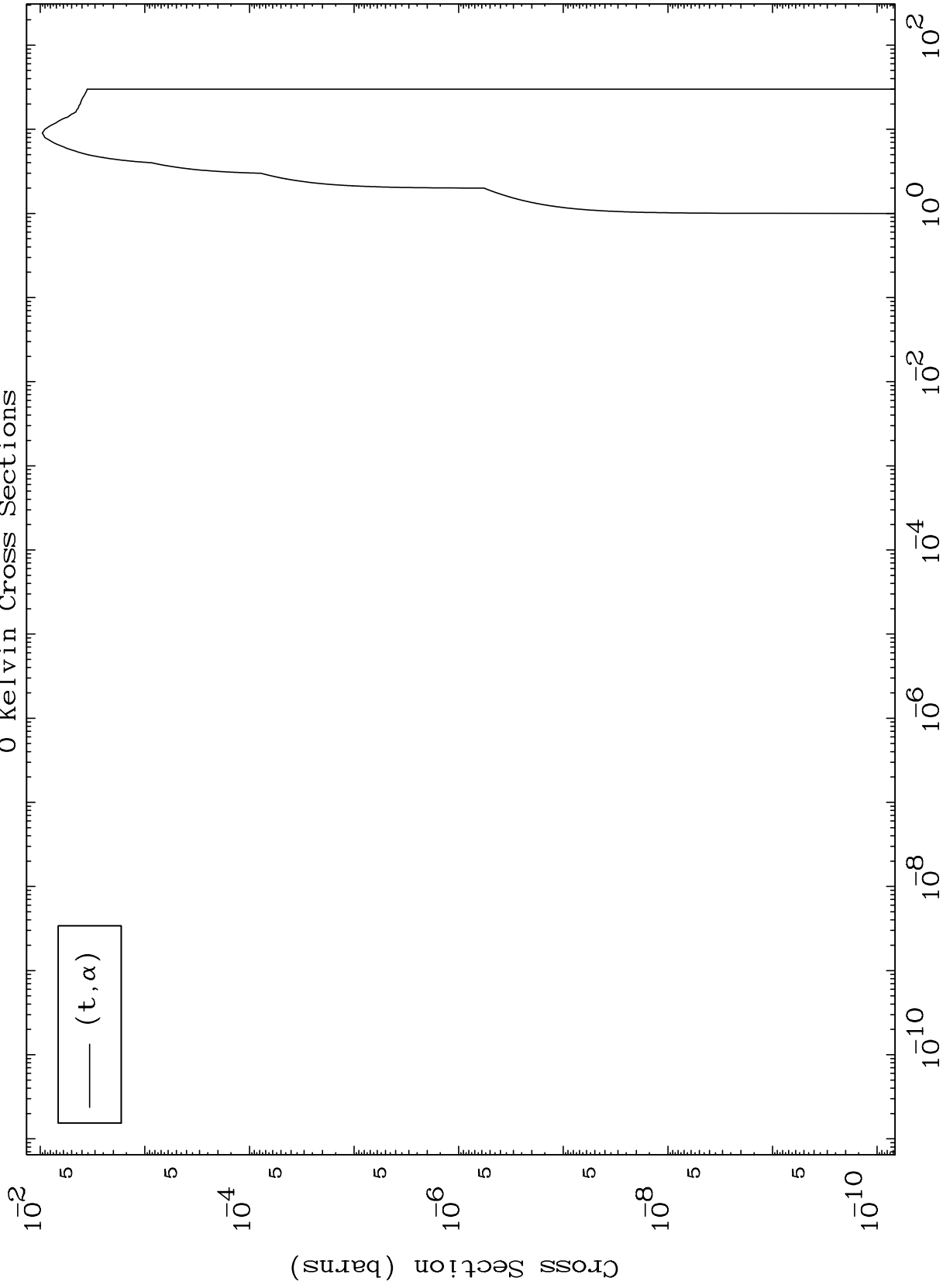
Incident Energy (MeV)

²⁶Fe-58

MAT 2637

(t, α) Levels
0 Kelvin Cross Sections

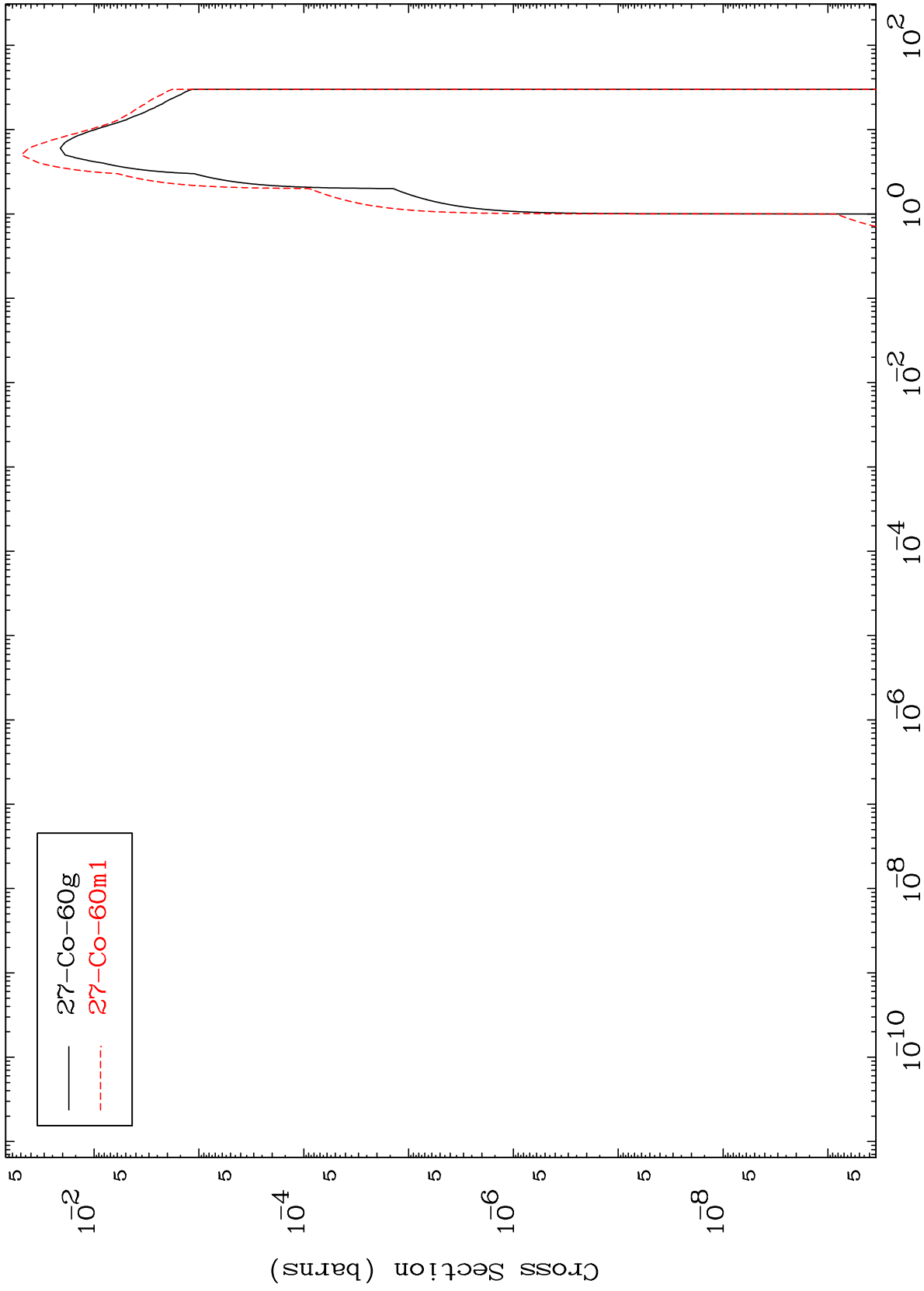
²⁶Fe-58



MAT 2637

Triton Inelastic
Radionuclide Production Cross Section

²⁶Fe-58



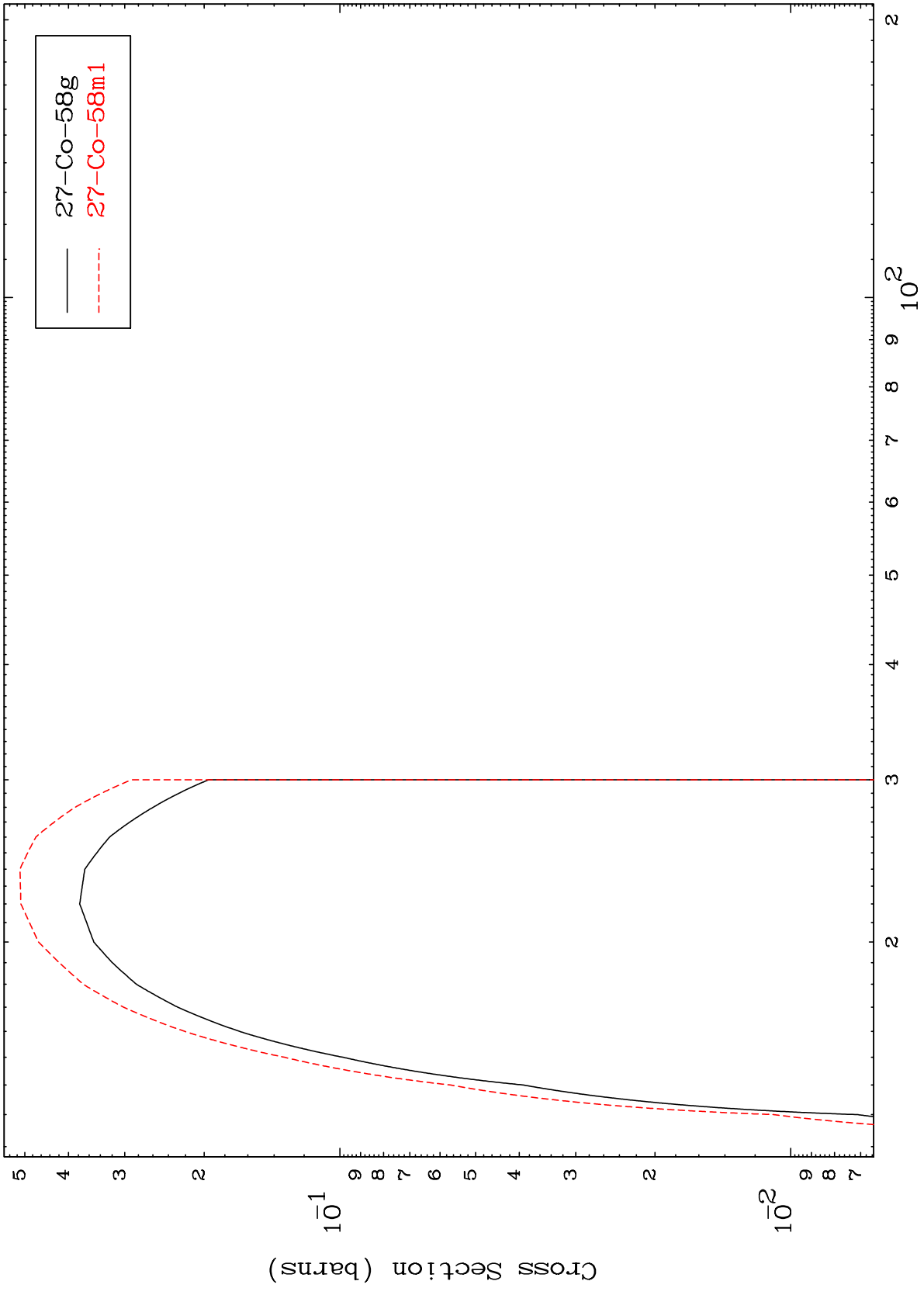
²⁶Fe-58

MAT 2637

(t,3n)

²⁶Fe-58

Radionuclide Production Cross Section



13

Incident Energy (MeV)

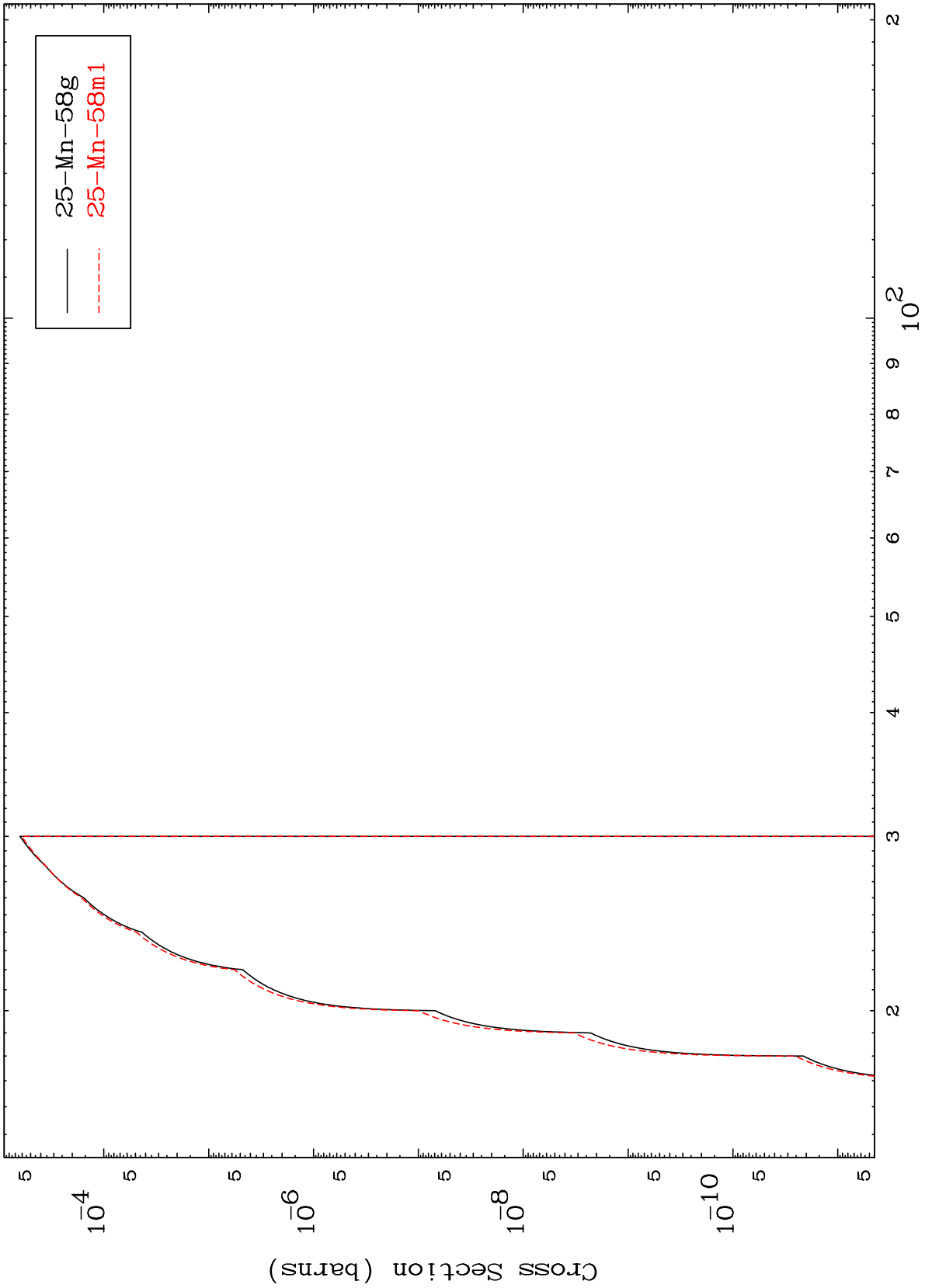
²⁶Fe-58

MAT 2637

(t,2n) p

²⁶Fe-58

Radionuclide Production Cross Section



14

Incident Energy (MeV)

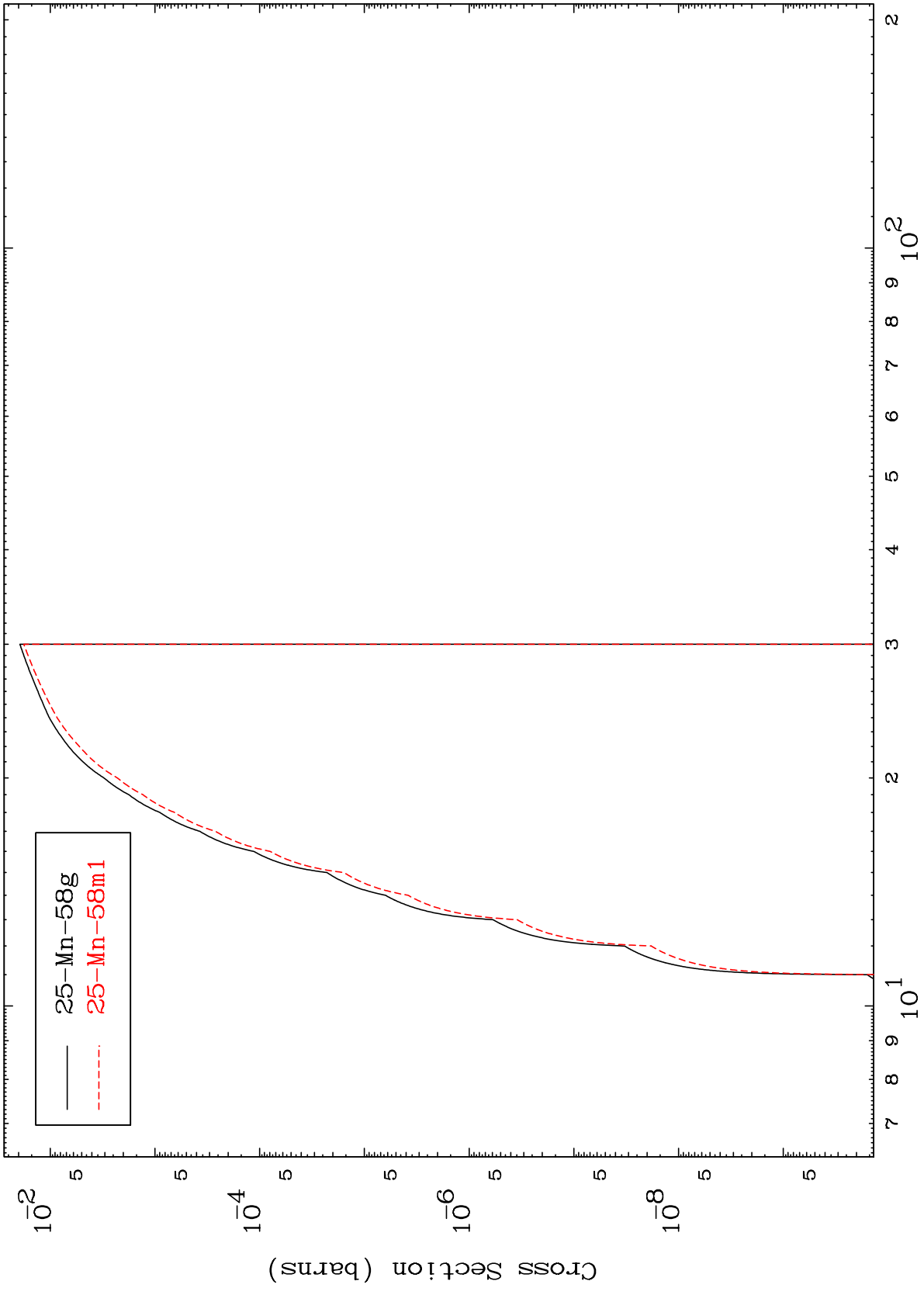
²⁶Fe-58

MAT 2637

(t,He-3)

²⁶Fe-58

Radionuclide Production Cross Section



15

Incident Energy (MeV)

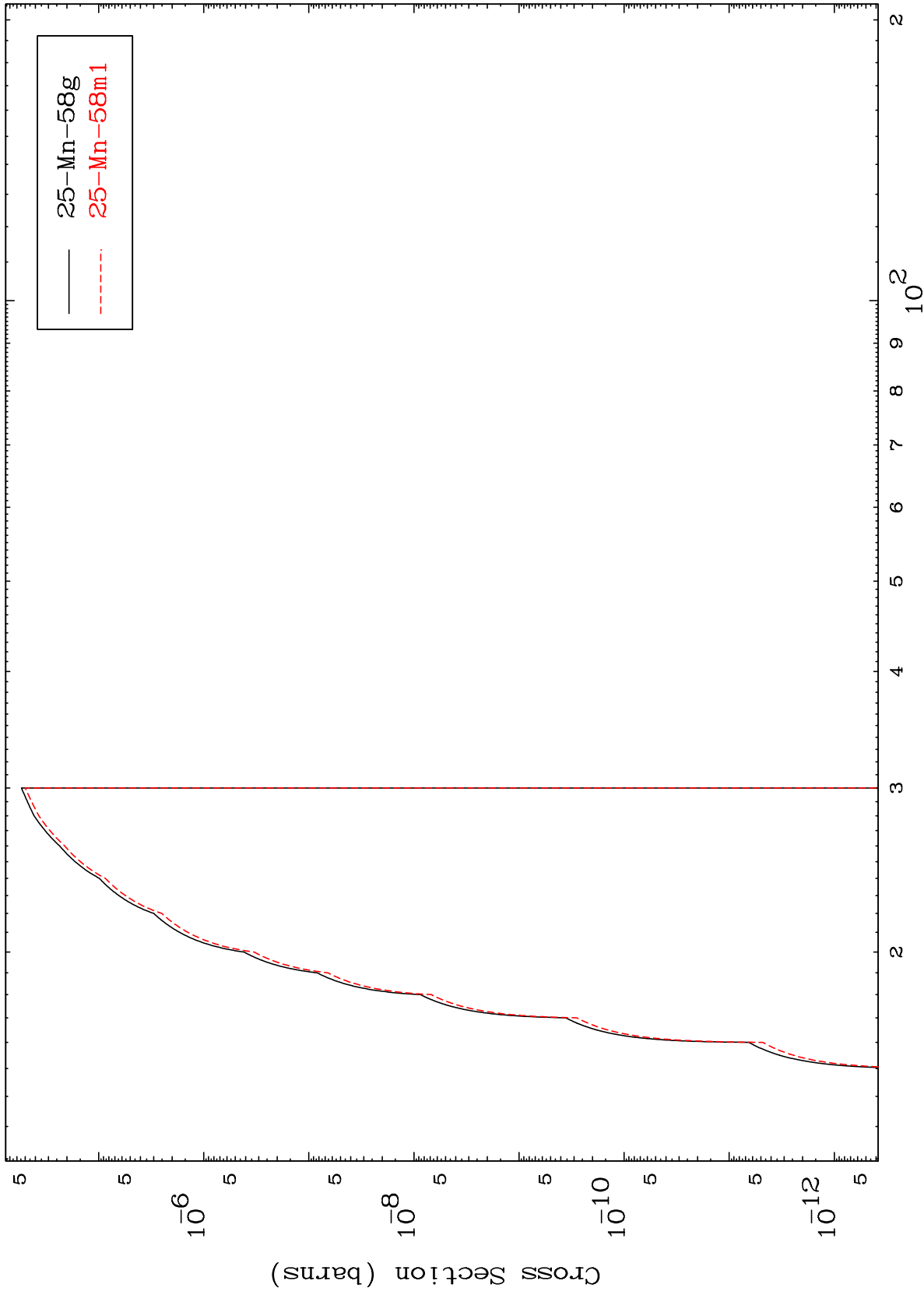
²⁶Fe-58

MAT 2637

(t,p) d

²⁶Fe-58

Radionuclide Production Cross Section



16

Incident Energy (MeV)

²⁶Fe-58