

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

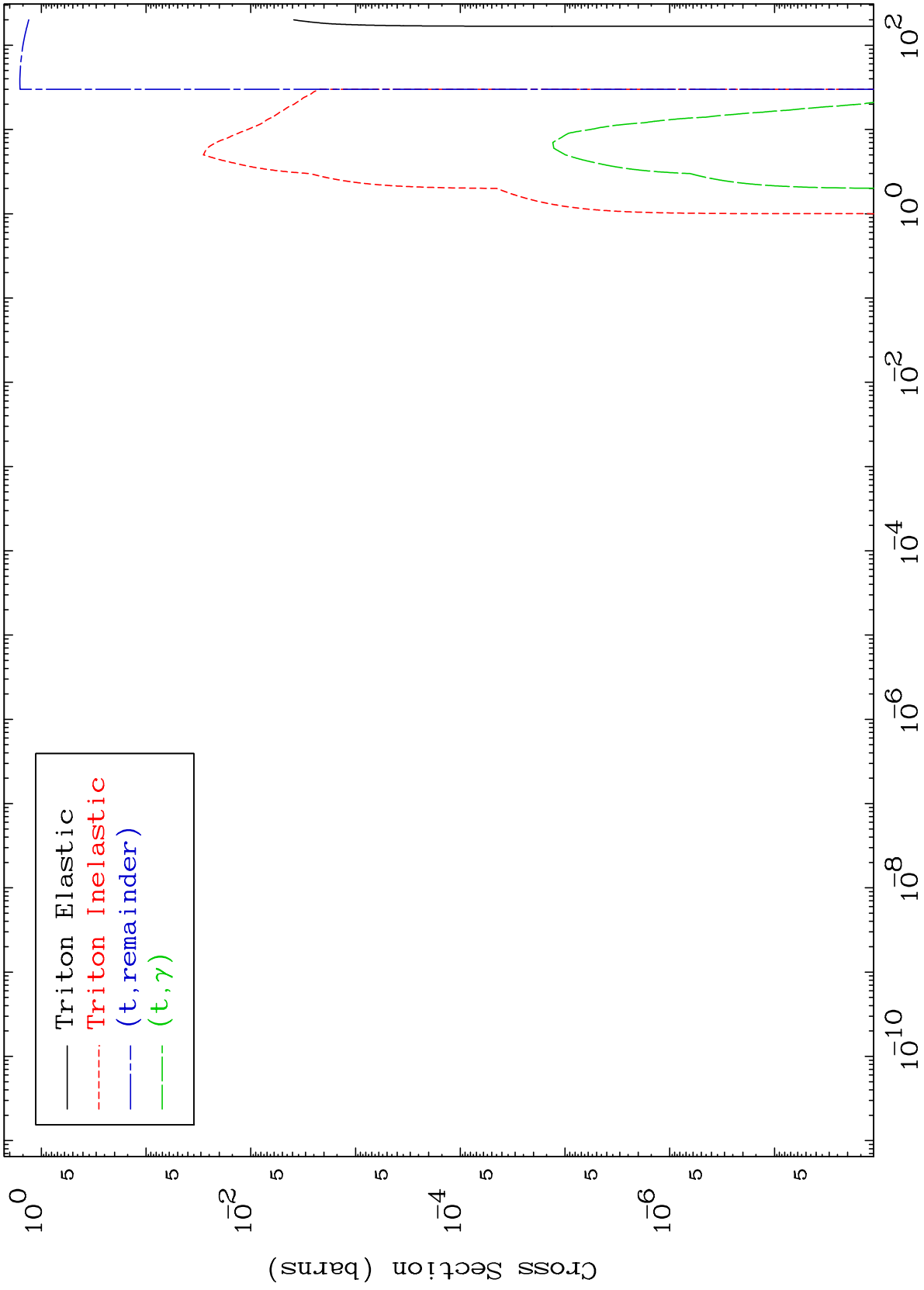
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2643

Triton Major
0 Kelvin Cross Sections

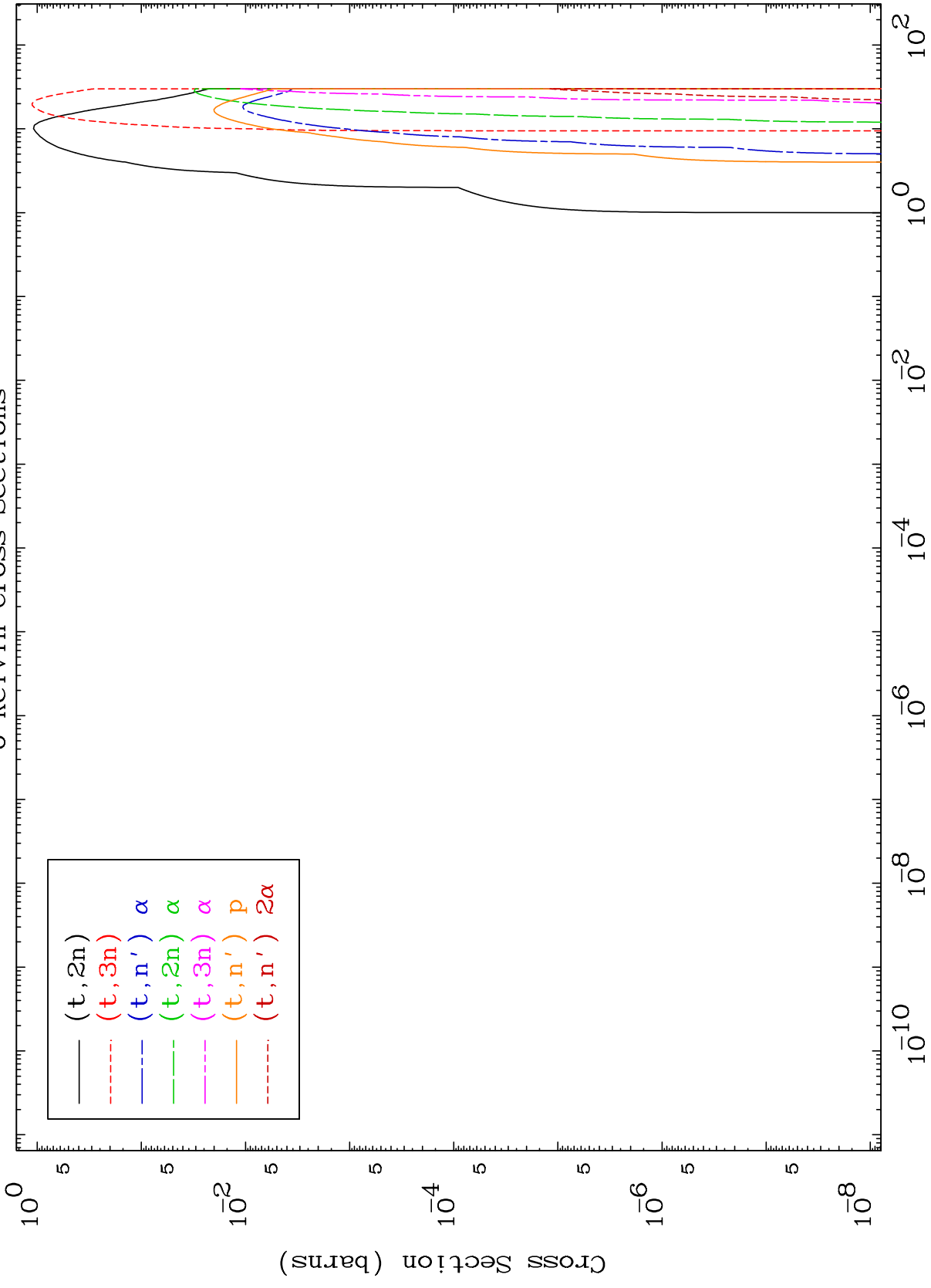
26-Fe-60



MAT 2643

Triton Neutron Production
0 Kelvin Cross Sections

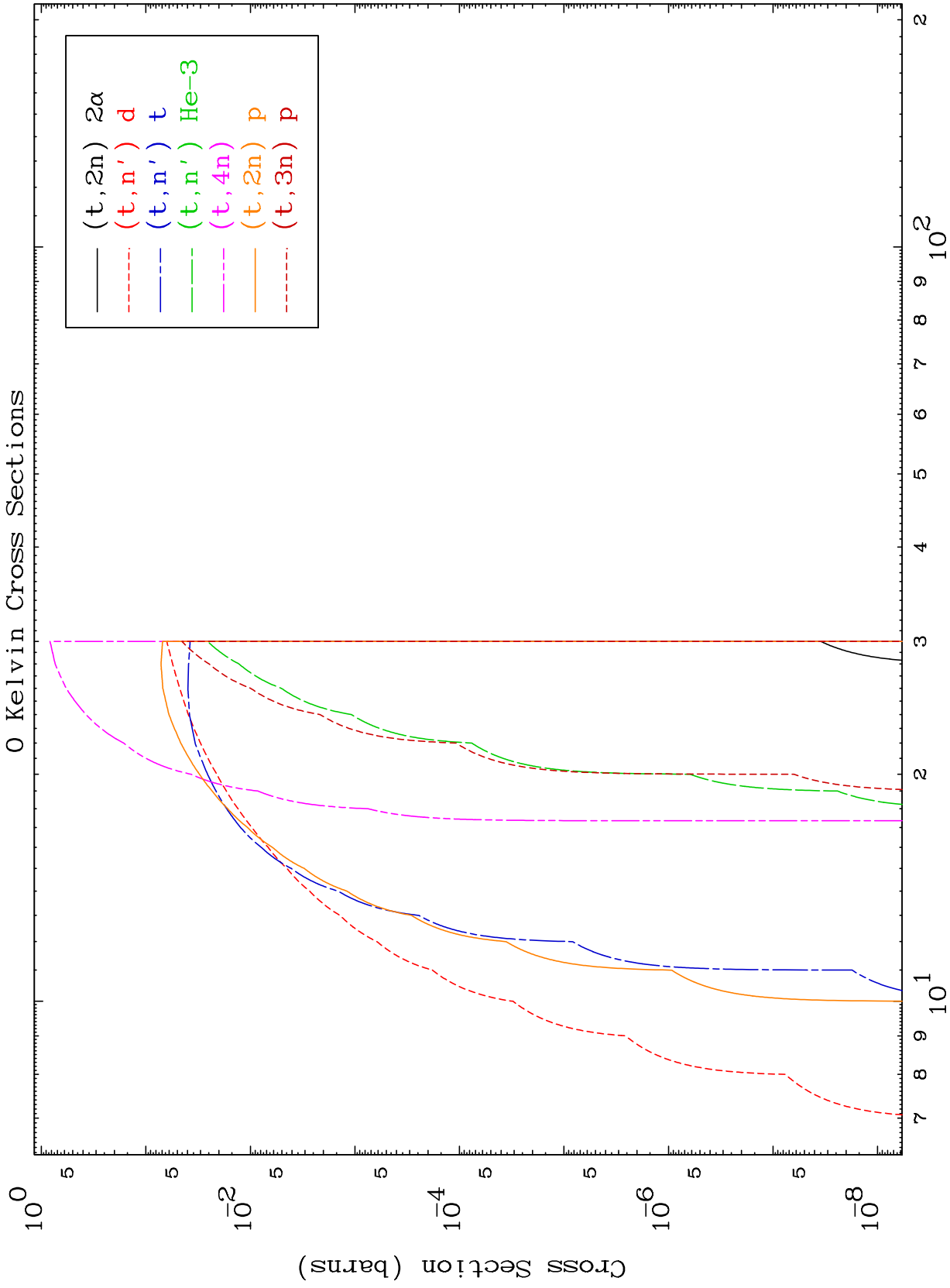
²⁶Fe-60



MAT 2643

Triton Neutron Production
0 Kelvin Cross Sections

²⁶Fe-60



3

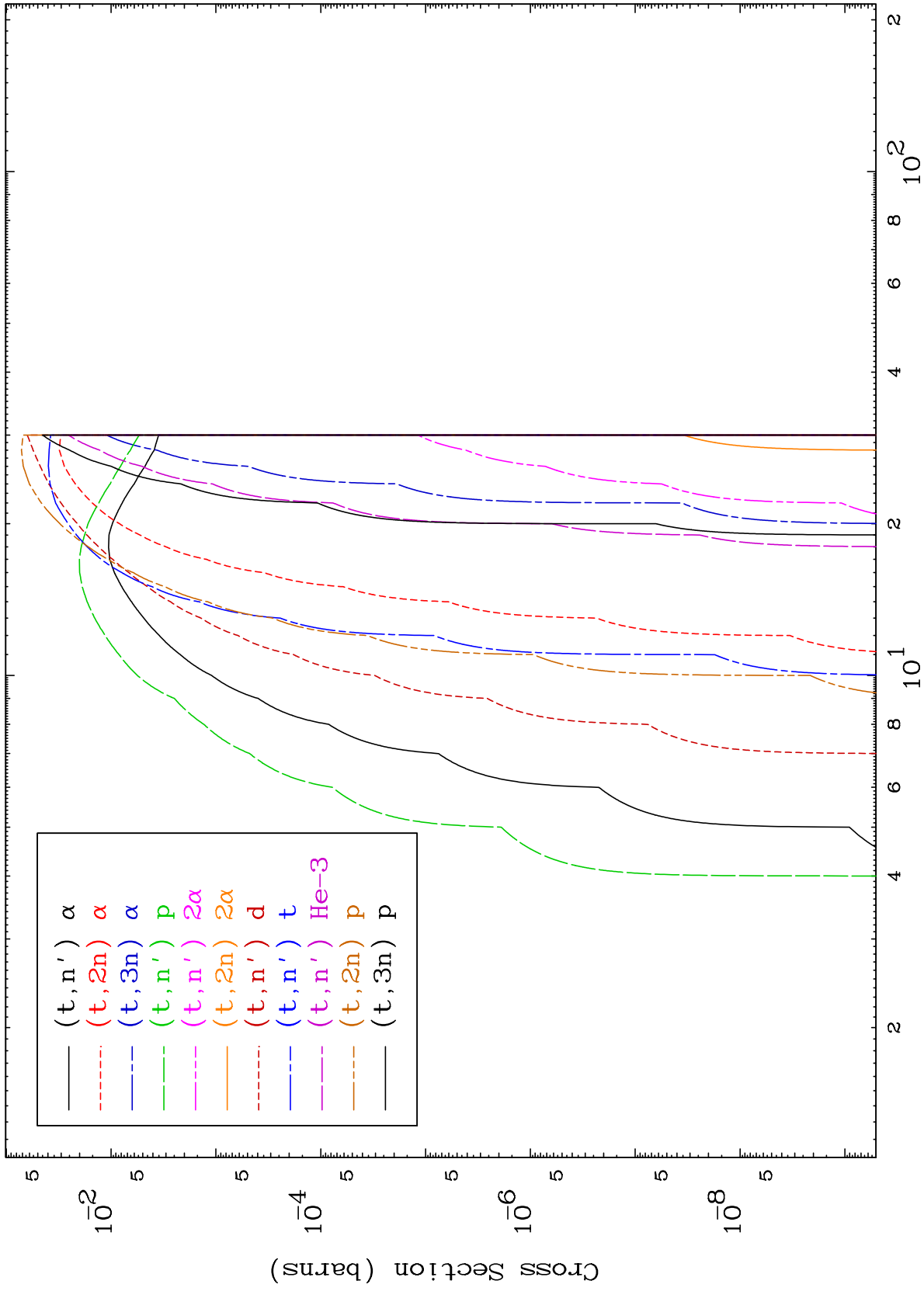
Incident Energy (MeV)

²⁶Fe-60

MAT 2643

Triton Charged Particle
0 Kelvin Cross Sections

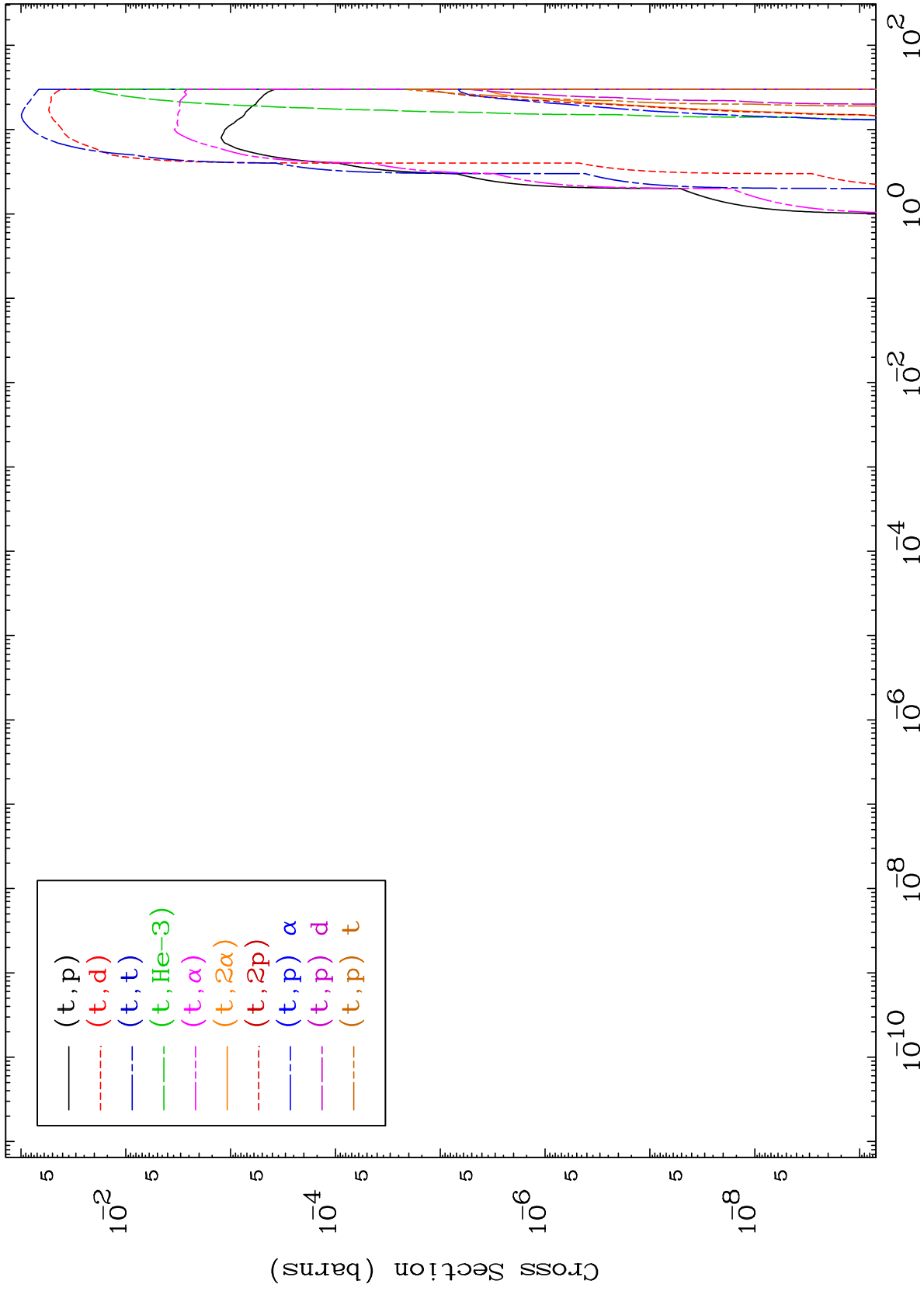
²⁶Fe-60



MAT 2643

Triton Charged Particle
0 Kelvin Cross Sections

26-Fe-60



5

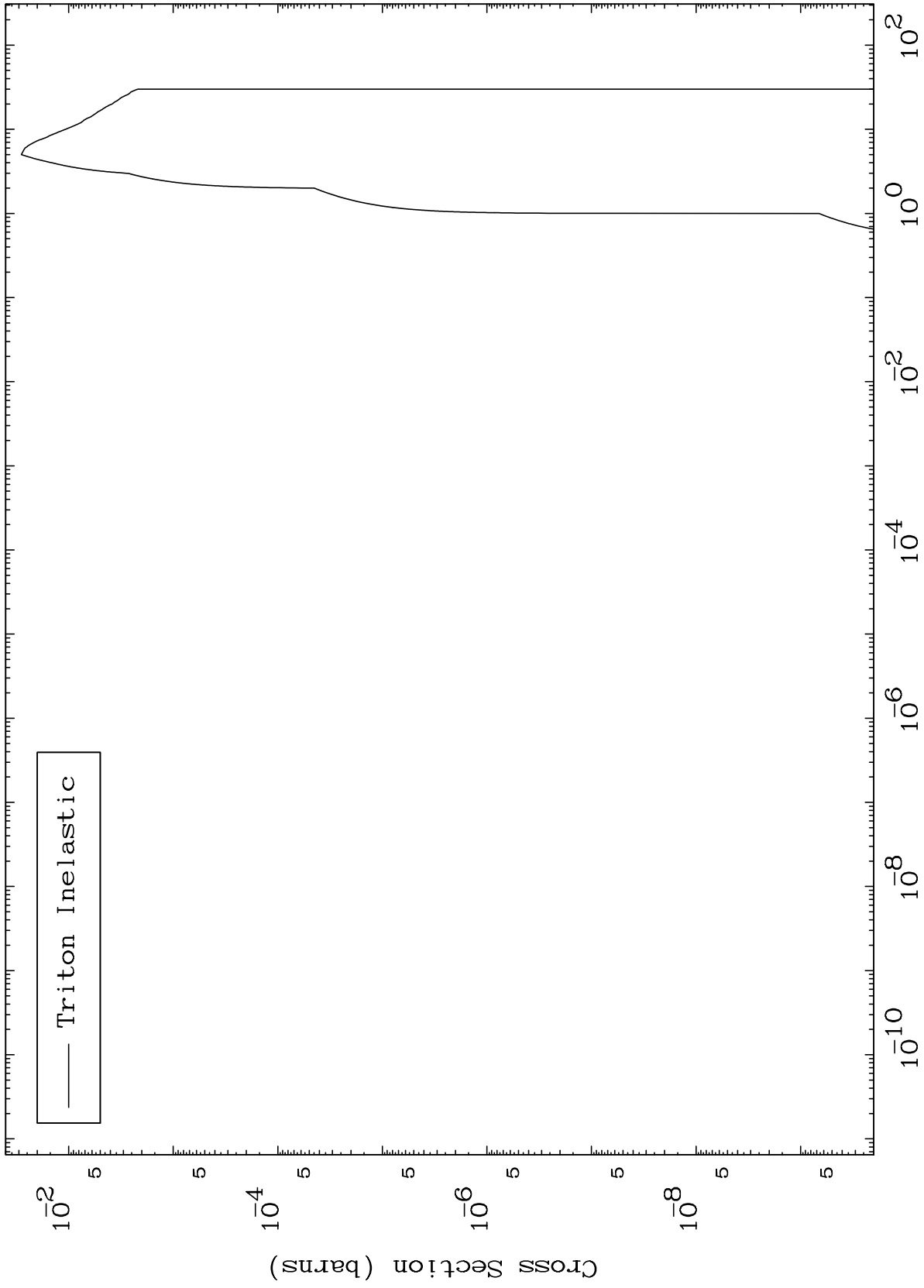
Incident Energy (MeV)

26-Fe-60

MAT 2643

(t,n') Level
0 Kelvin Cross Sections

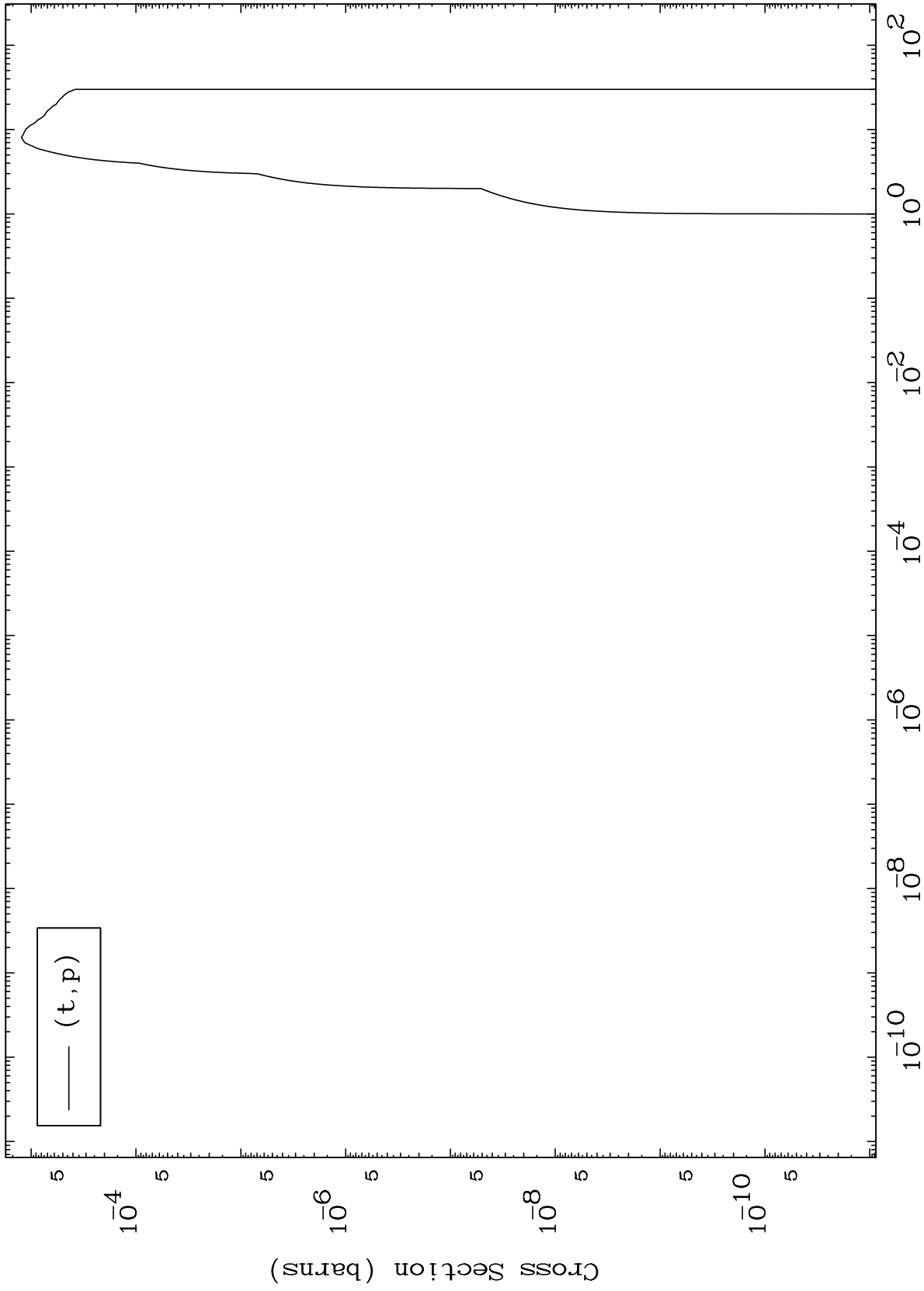
²⁶Fe-60



MAT 2643

(t,p) Levels
0 Kelvin Cross Sections

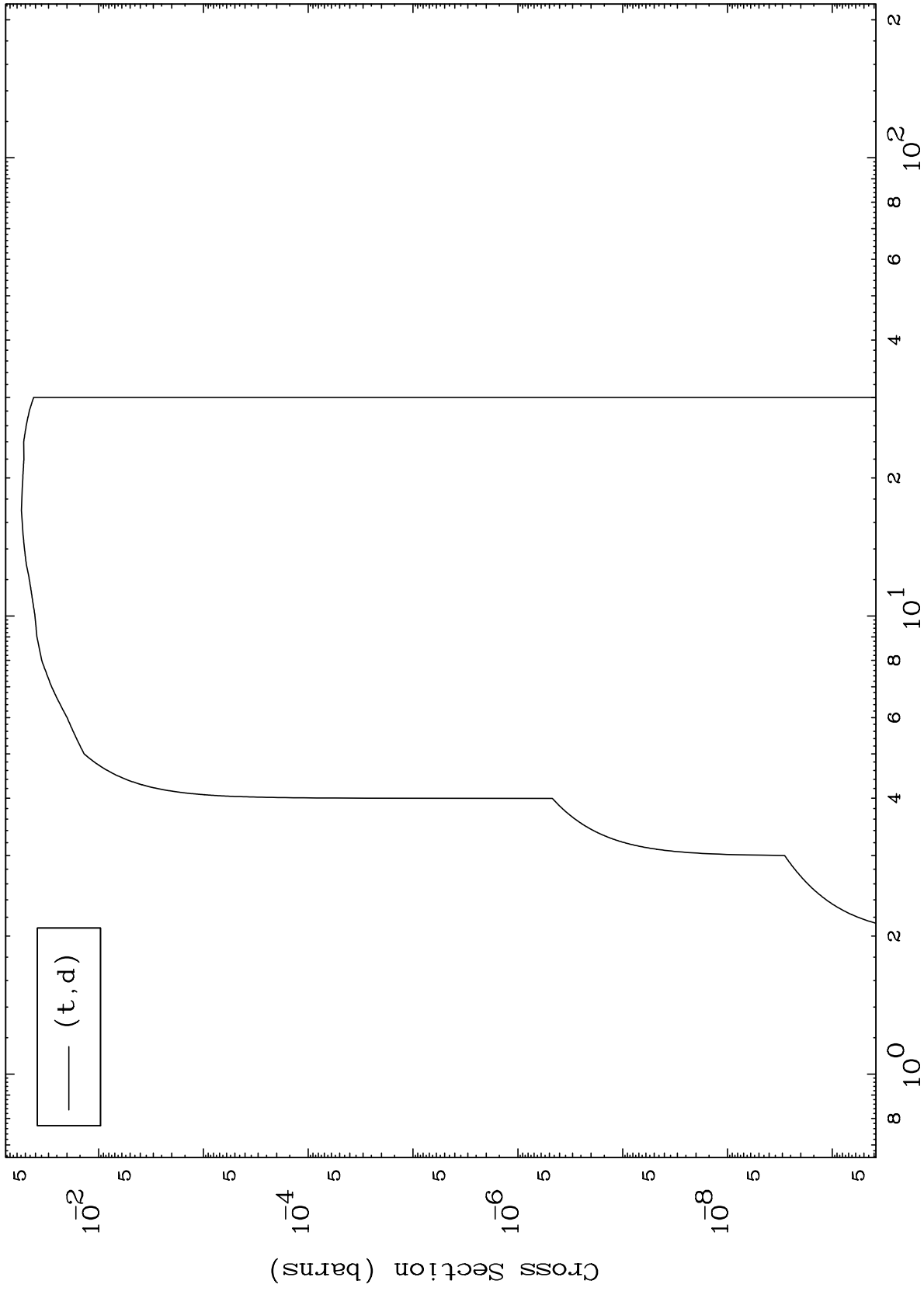
²⁶Fe-60



MAT 2643

²⁶Fe-60

(t,d) Levels
0 Kelvin Cross Sections



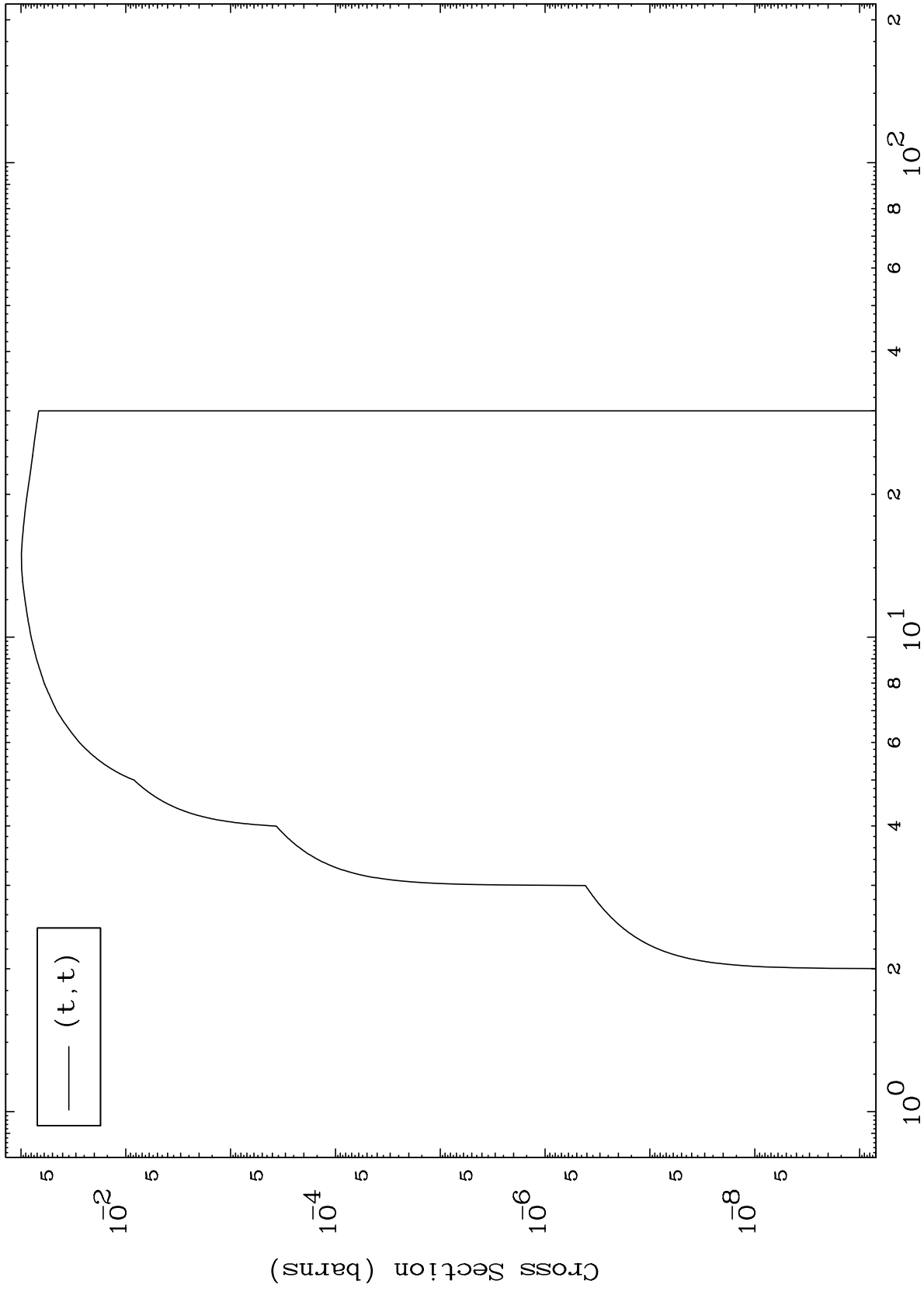
8

²⁶Fe-60

MAT 2643

²⁶Fe-60

(t,t) Levels
0 Kelvin Cross Sections



9

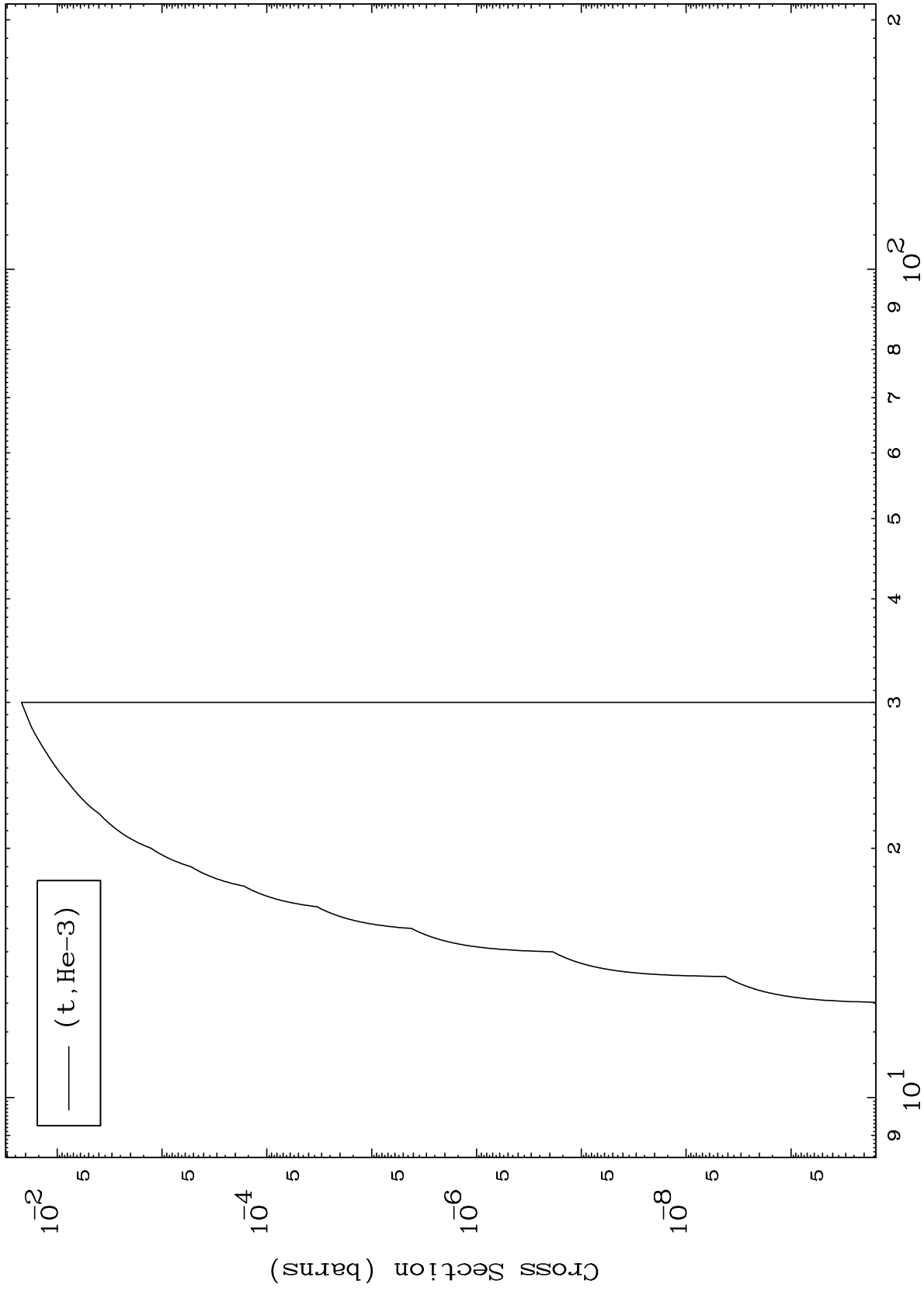
Incident Energy (MeV)

²⁶Fe-60

MAT 2643

(t,He3) Levels
0 Kelvin Cross Sections

²⁶Fe-60



10

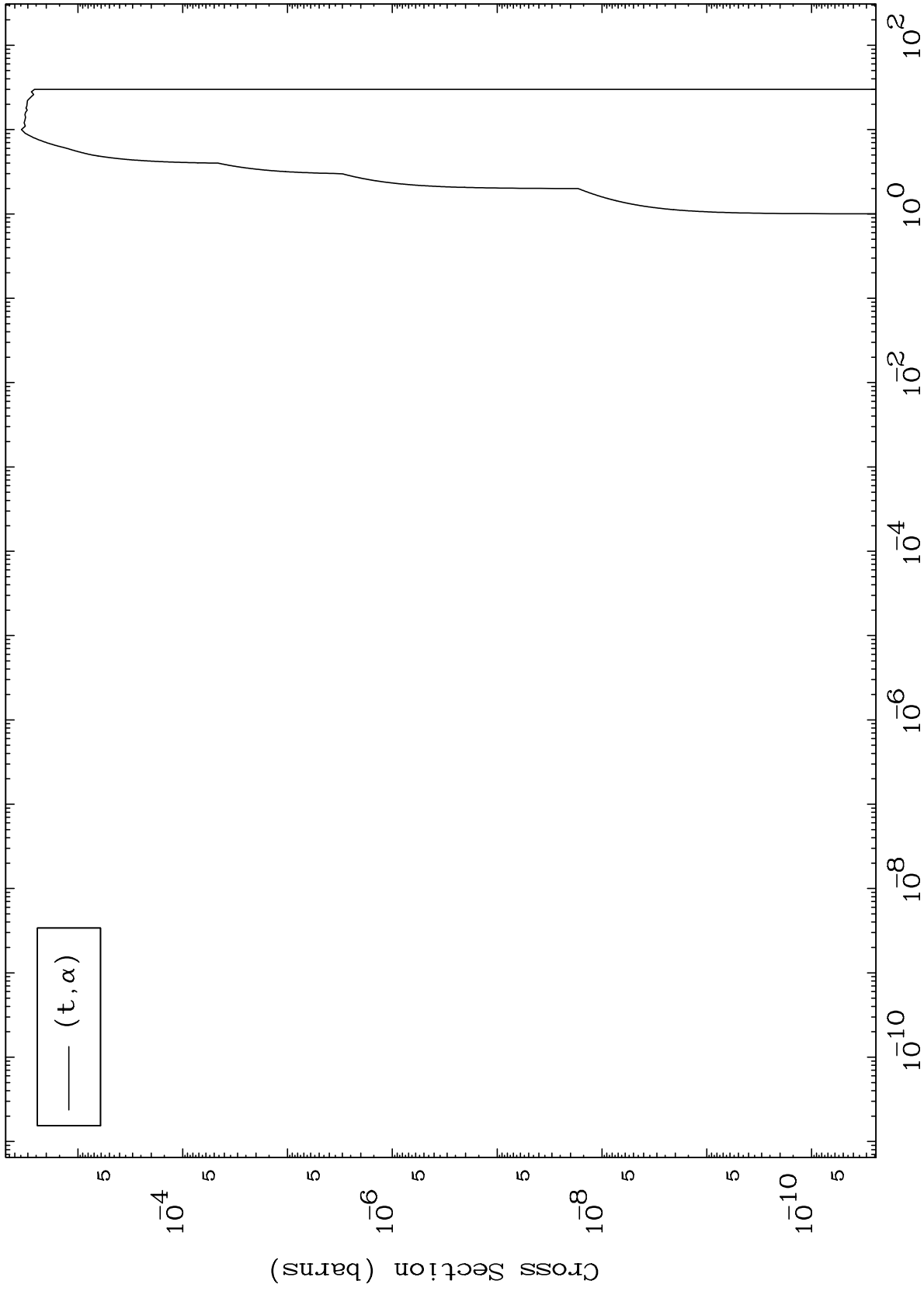
Incident Energy (MeV)

²⁶Fe-60

MAT 2643

(t, α) Levels
0 Kelvin Cross Sections

²⁶Fe-60



11

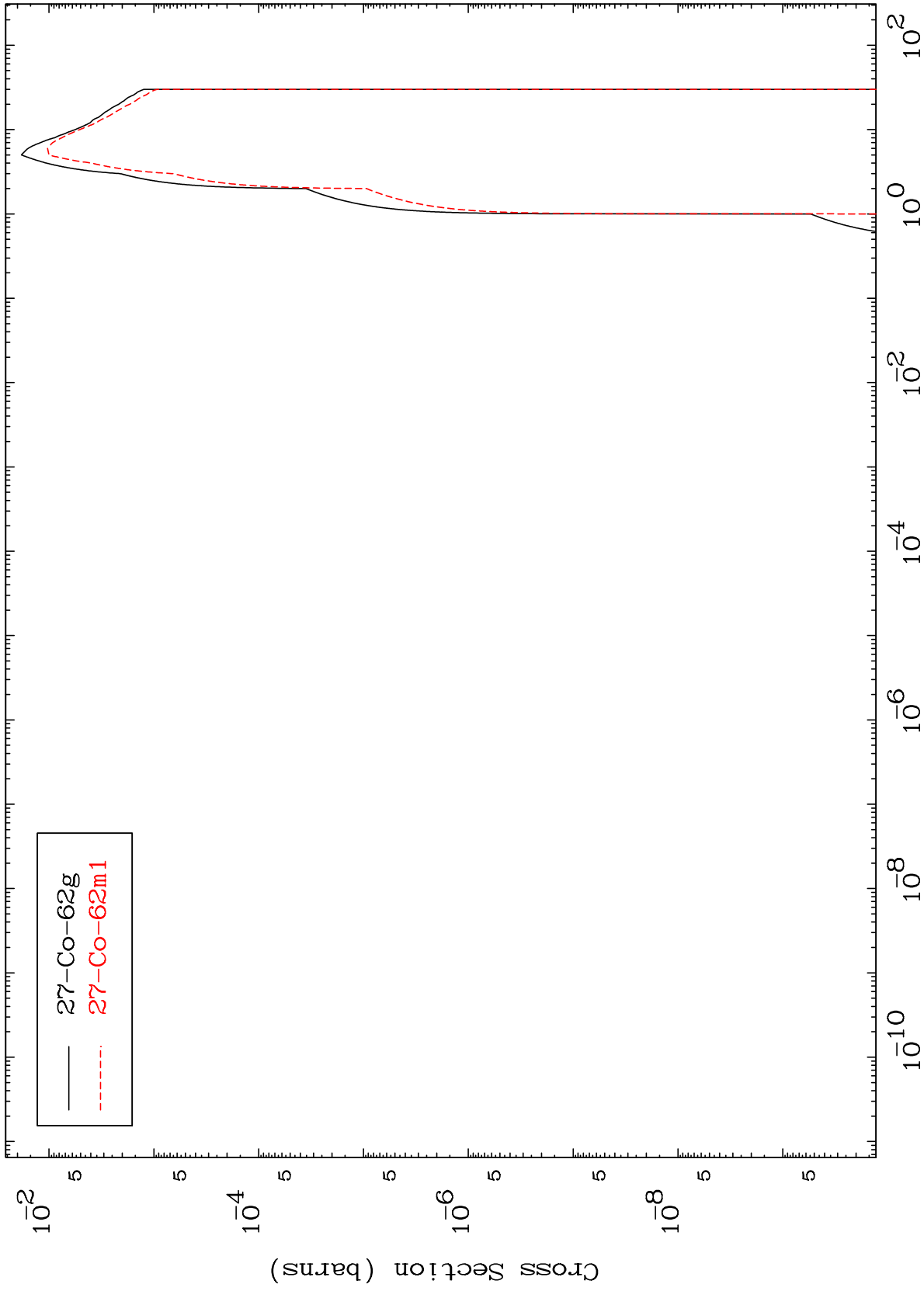
Incident Energy (MeV)

²⁶Fe-60

MAT 2643

Triton Inelastic
Radionuclide Production Cross Section

²⁶Fe-60



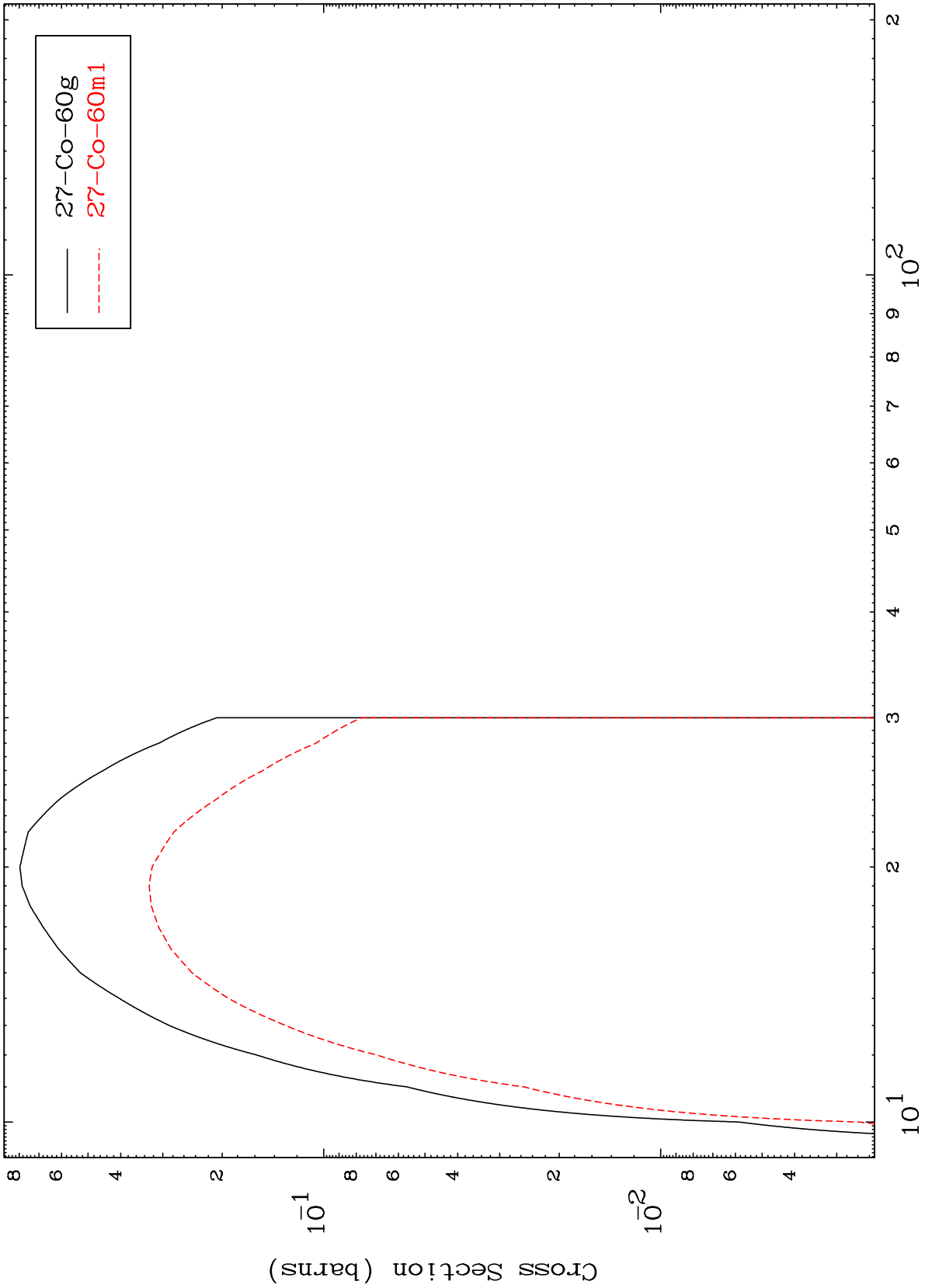
²⁶Fe-60

MAT 2643

(t,3n)

²⁶Fe-60

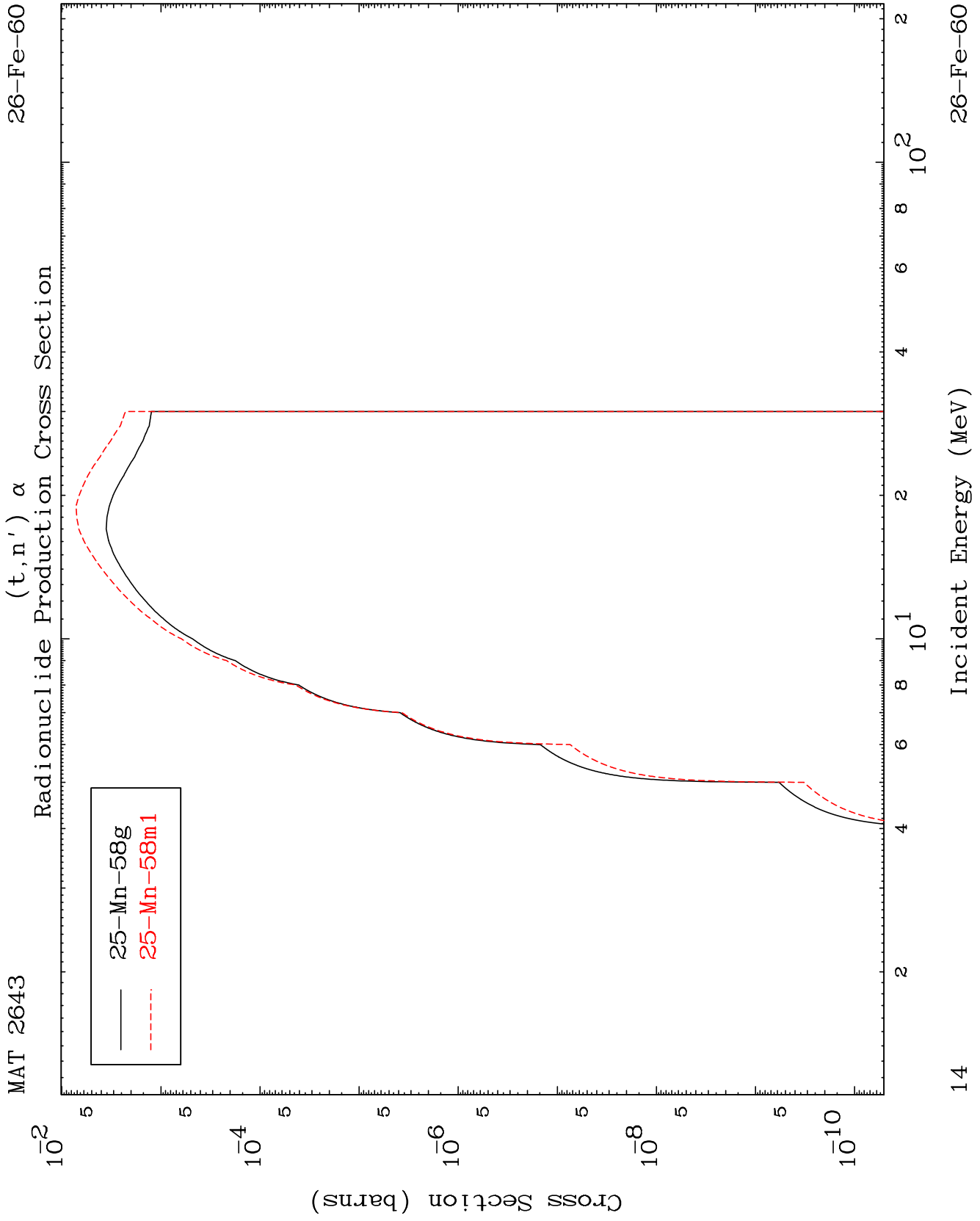
Radionuclide Production Cross Section



13

Incident Energy (MeV)

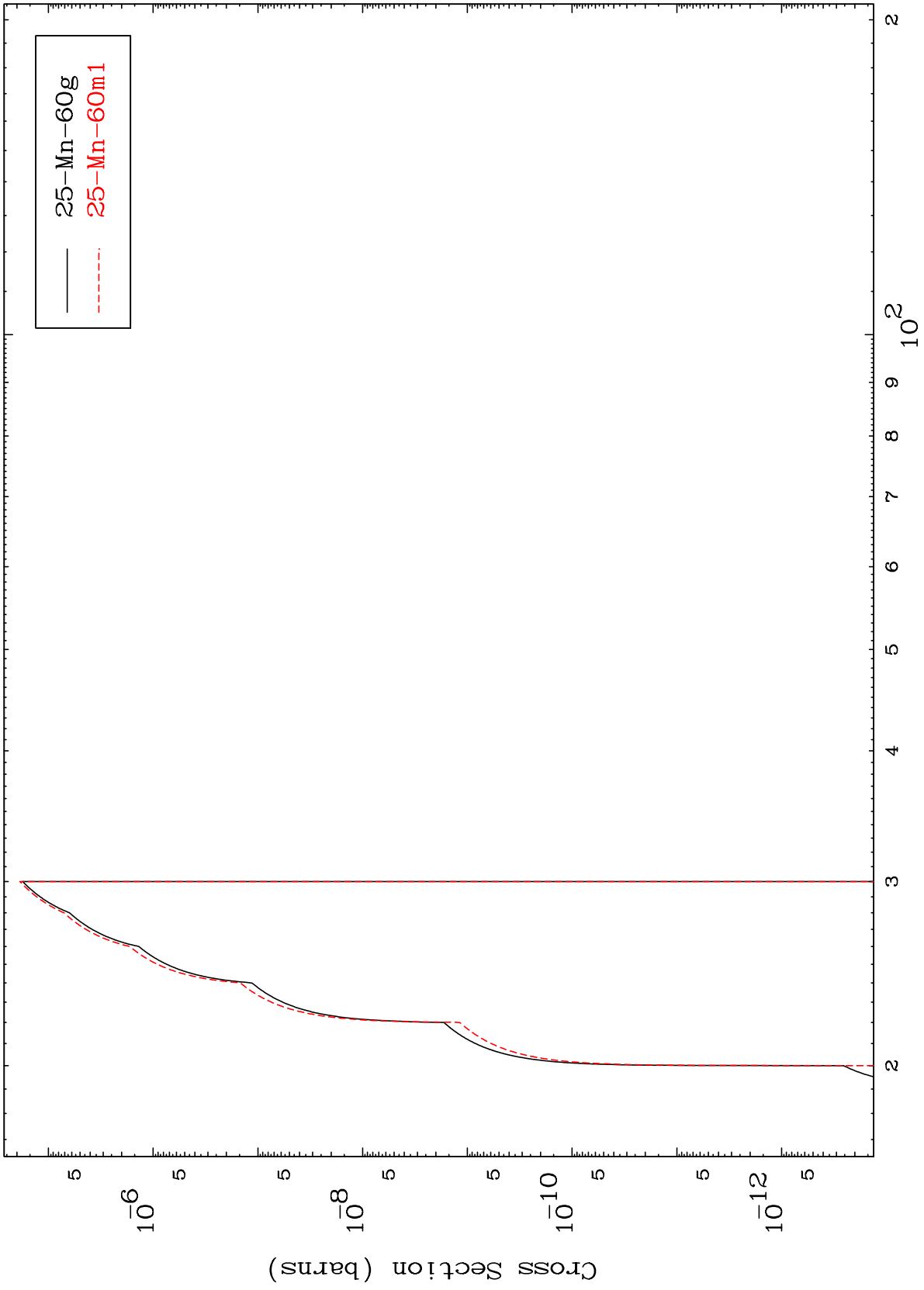
²⁶Fe-60



MAT 2643

²⁶Fe-60

(t,2n) p
Radionuclide Production Cross Section



15

Incident Energy (MeV)

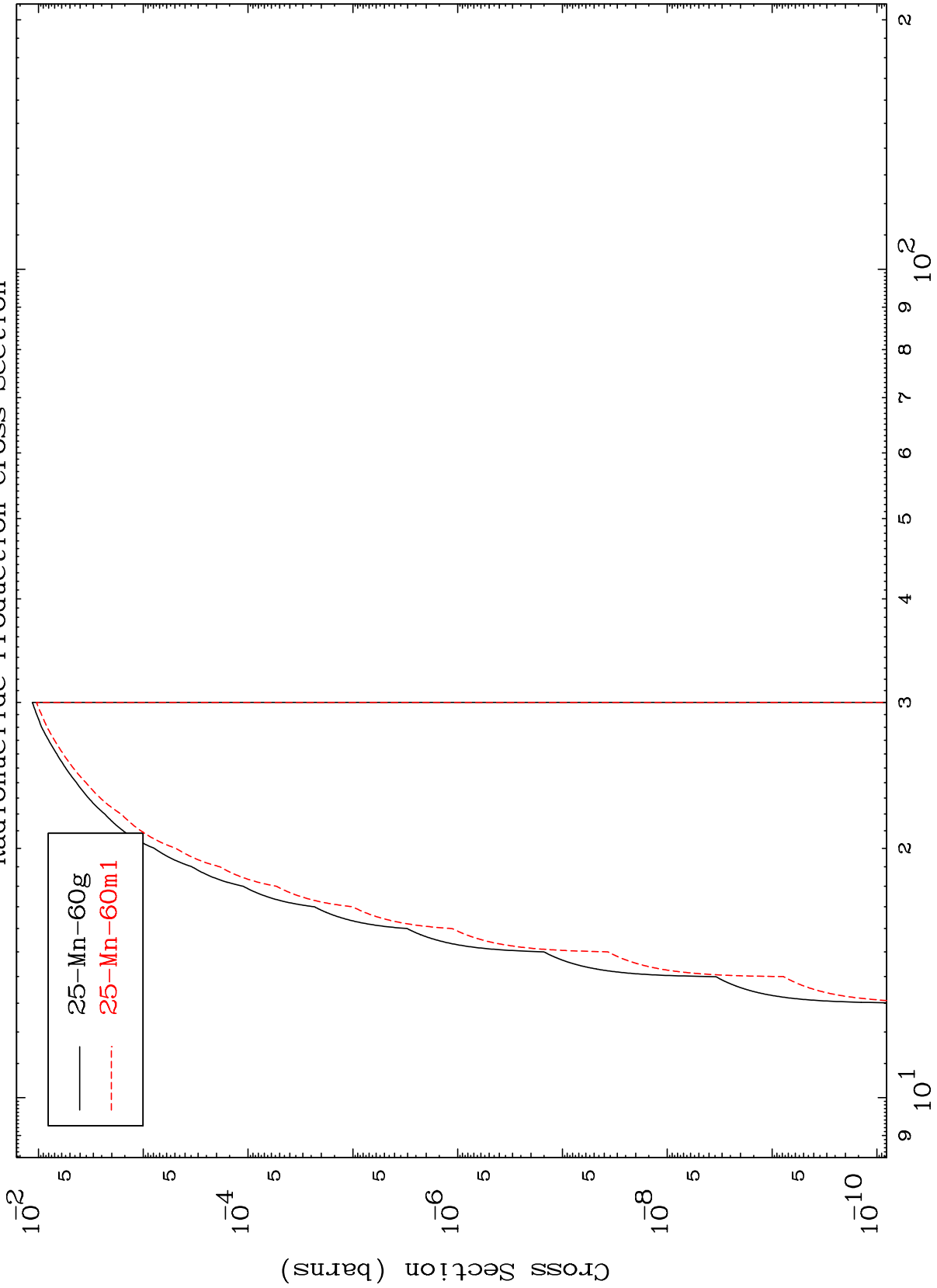
²⁶Fe-60

MAT 2643

(t, He-3)

²⁶Fe-60

Radionuclide Production Cross Section



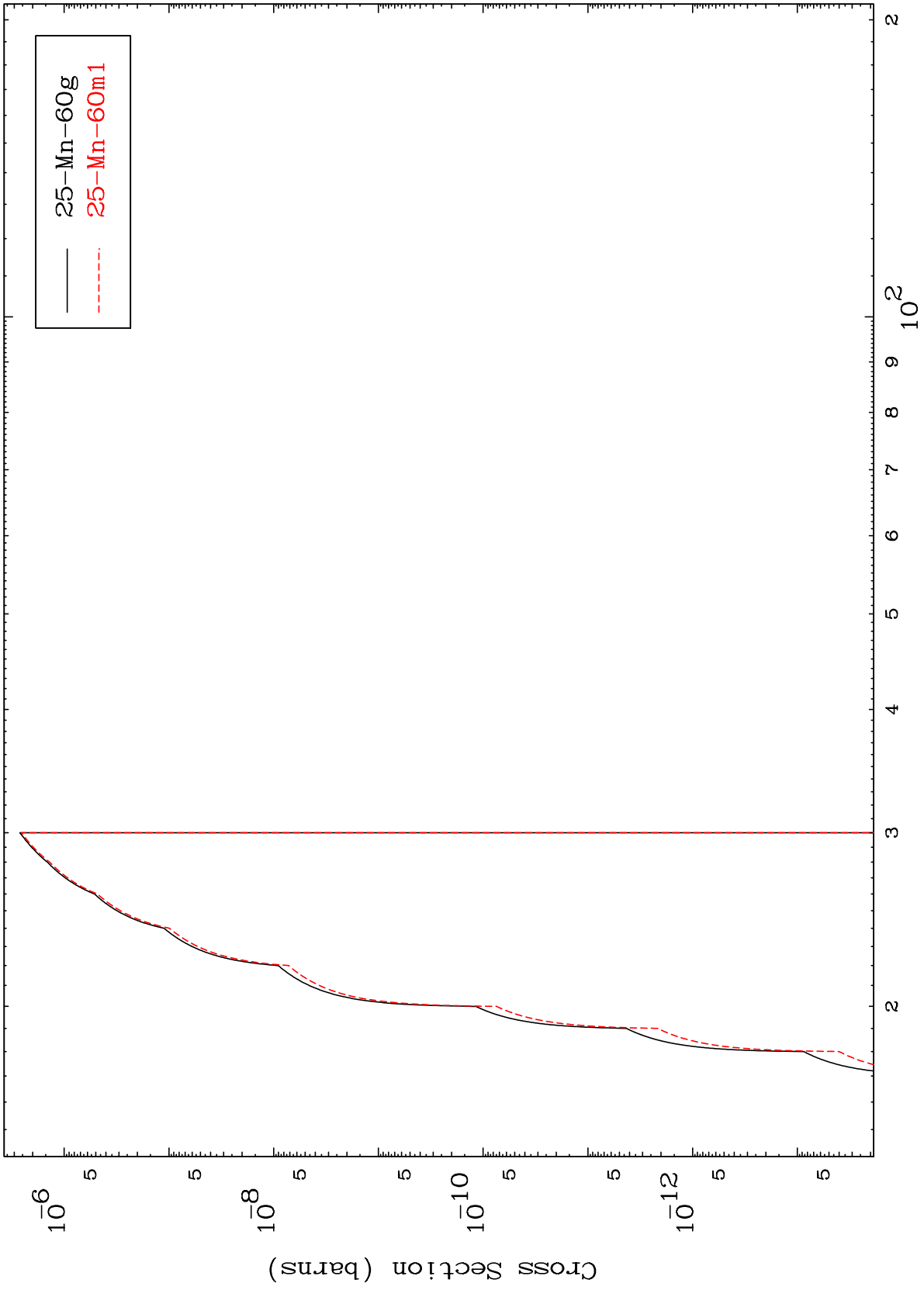
16

MAT 2643

(t,p) d

²⁶Fe-60

Radionuclide Production Cross Section



17

Incident Energy (MeV)

²⁶Fe-60