

Program EVALPLOT
(Version 2018-1)

by

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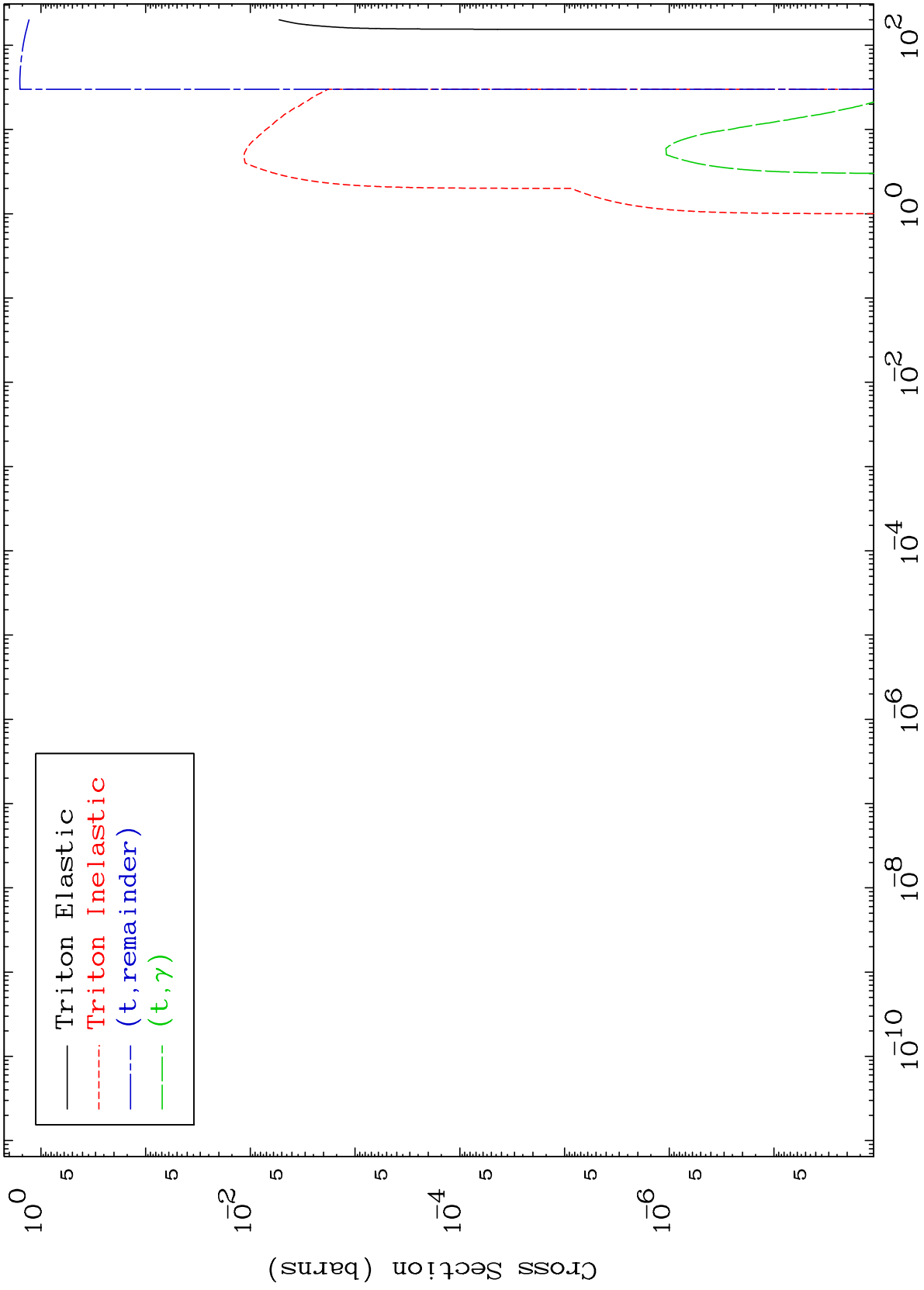
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2534

Triton Major
0 Kelvin Cross Sections

25-Mn-58

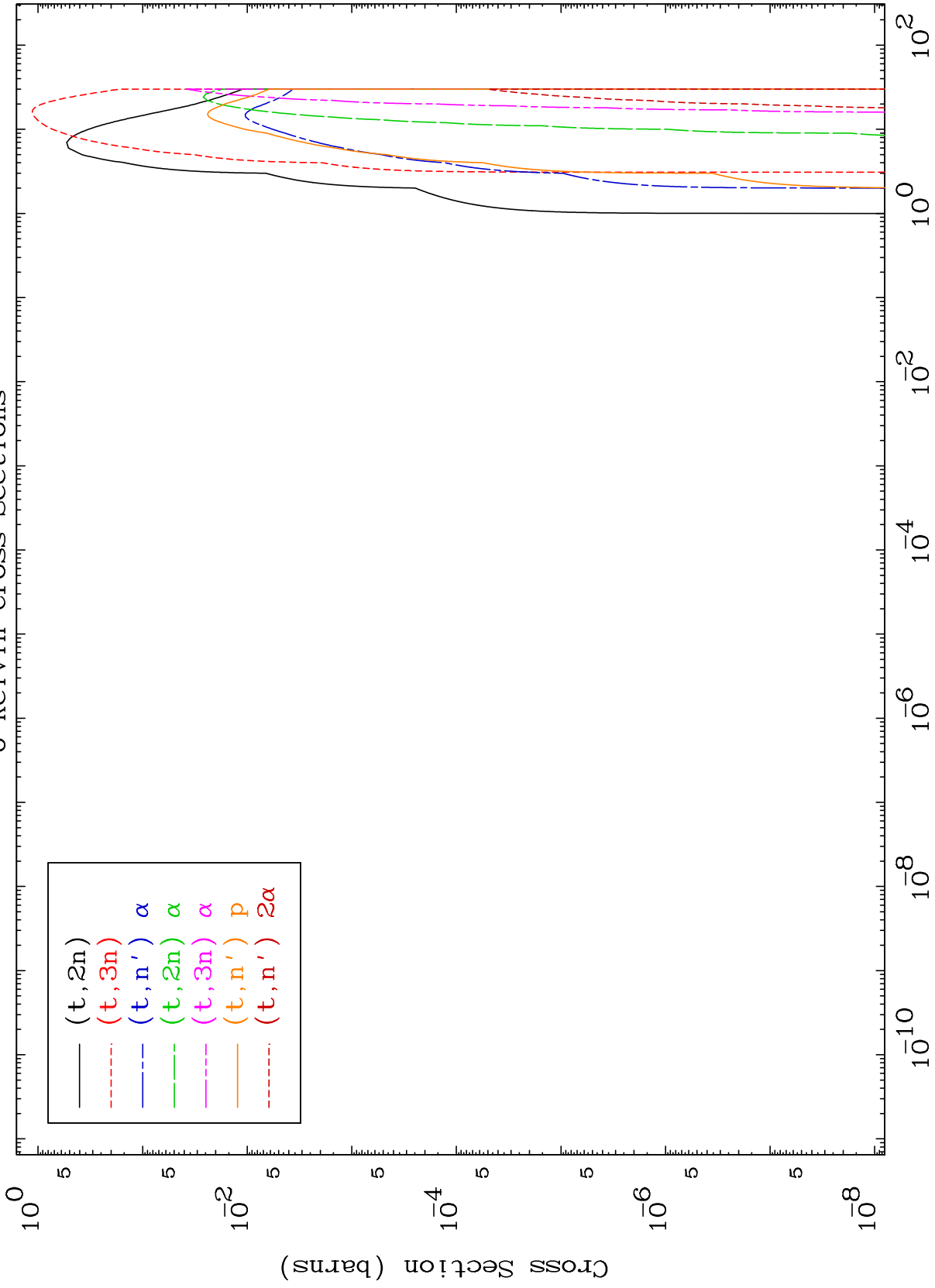


25-Mn-58

MAT 2534

Triton Neutron Production
0 Kelvin Cross Sections

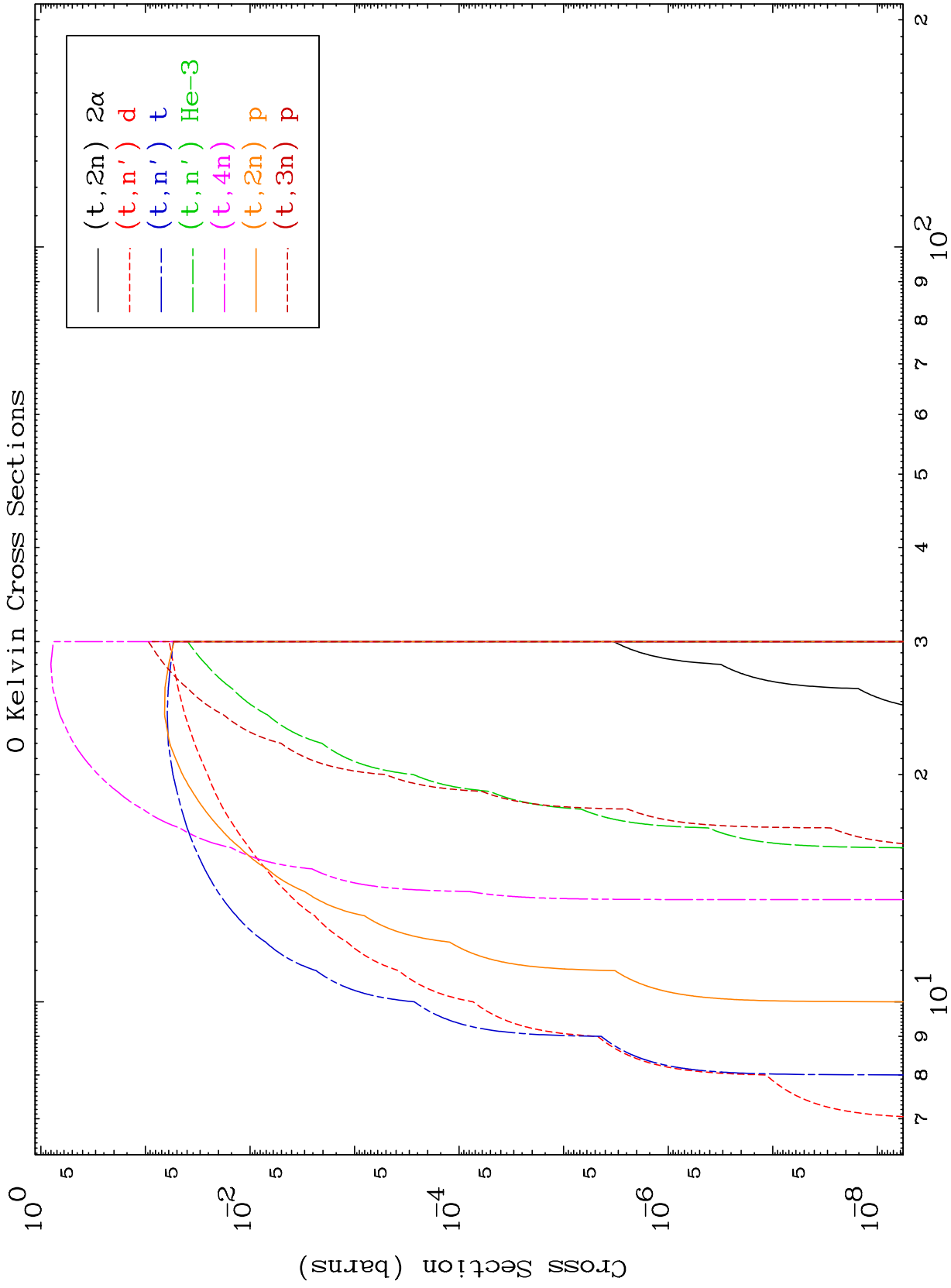
²⁵Mn-58



MAT 2534

Triton Neutron Production
0 Kelvin Cross Sections

25-Mn-58



3

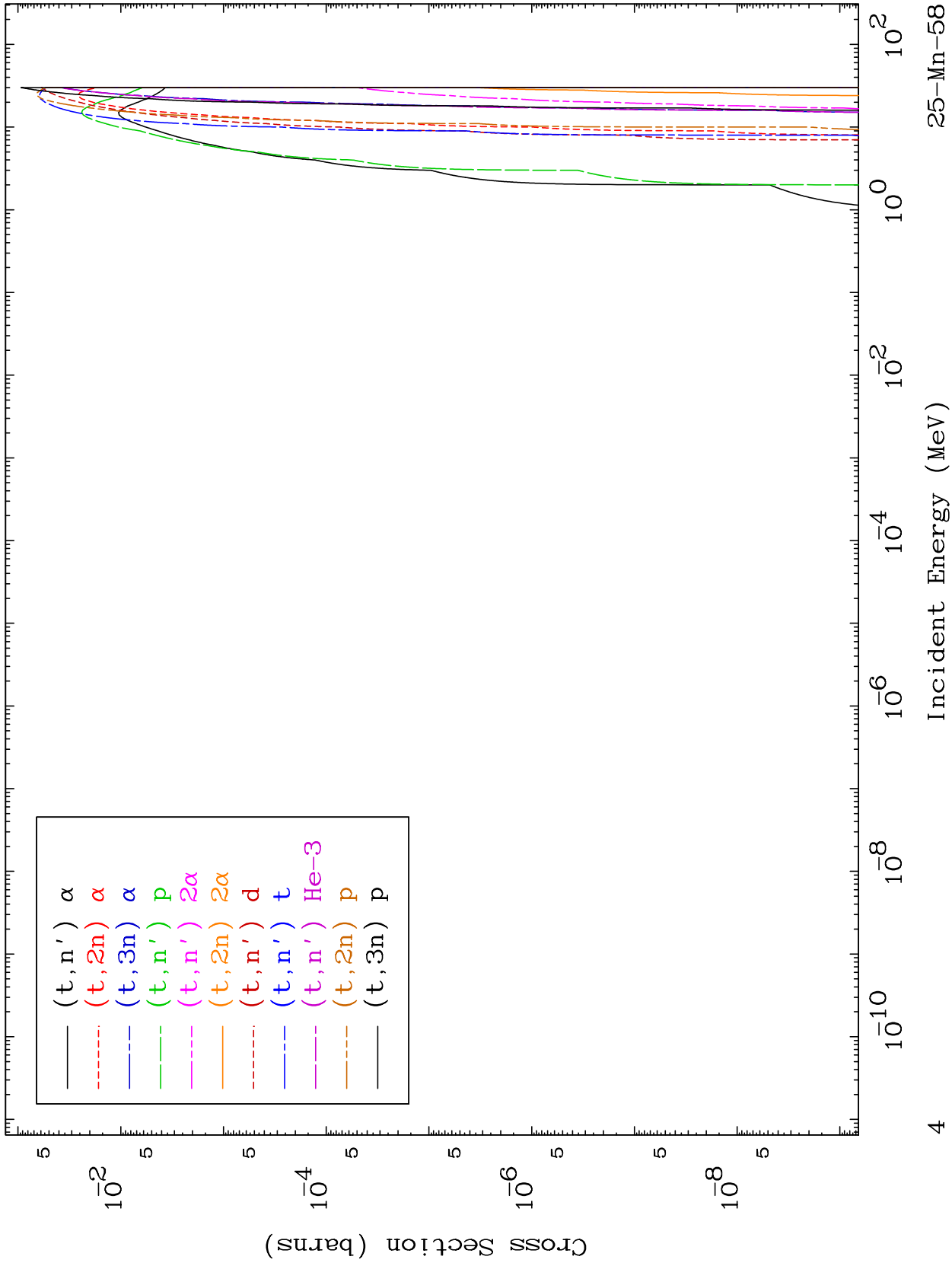
Incident Energy (MeV)

25-Mn-58

MAT 2534

Triton Charged Particle
0 Kelvin Cross Sections

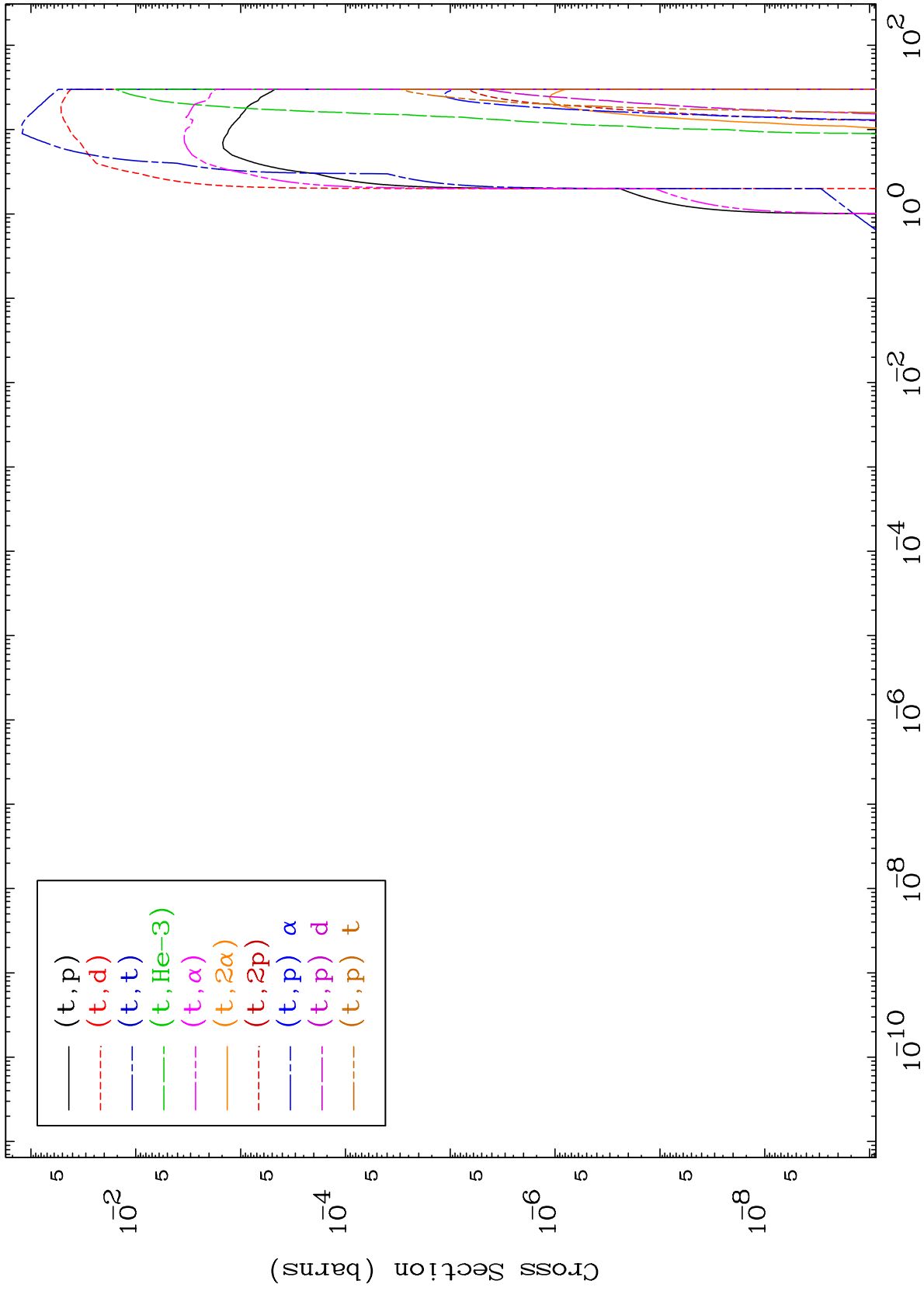
25-Mn-58



MAT 2534

Triton Charged Particle
0 Kelvin Cross Sections

25-Mn-58



5

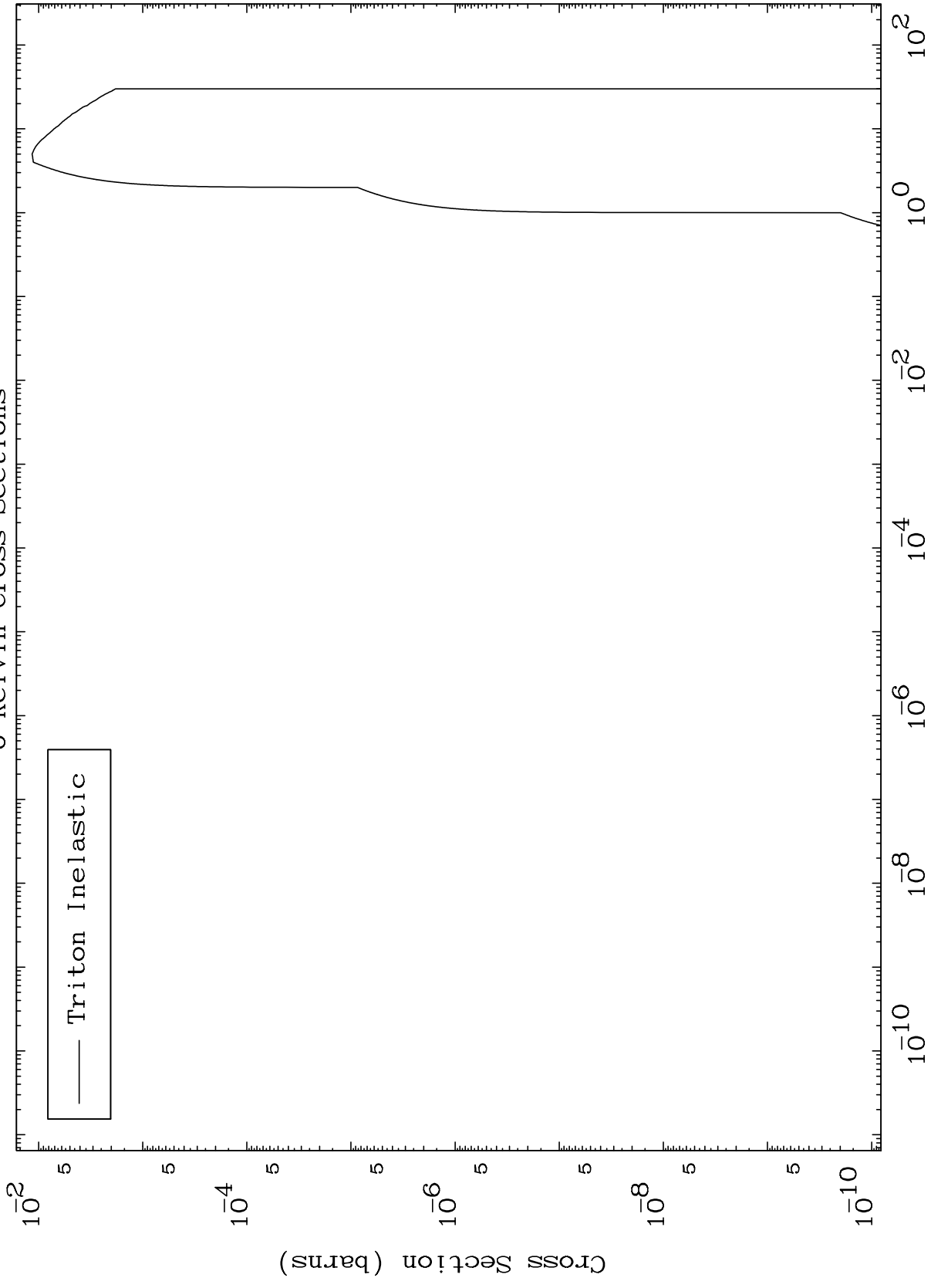
Incident Energy (MeV)

25-Mn-58

MAT 2534

(t,n') Level
0 Kelvin Cross Sections

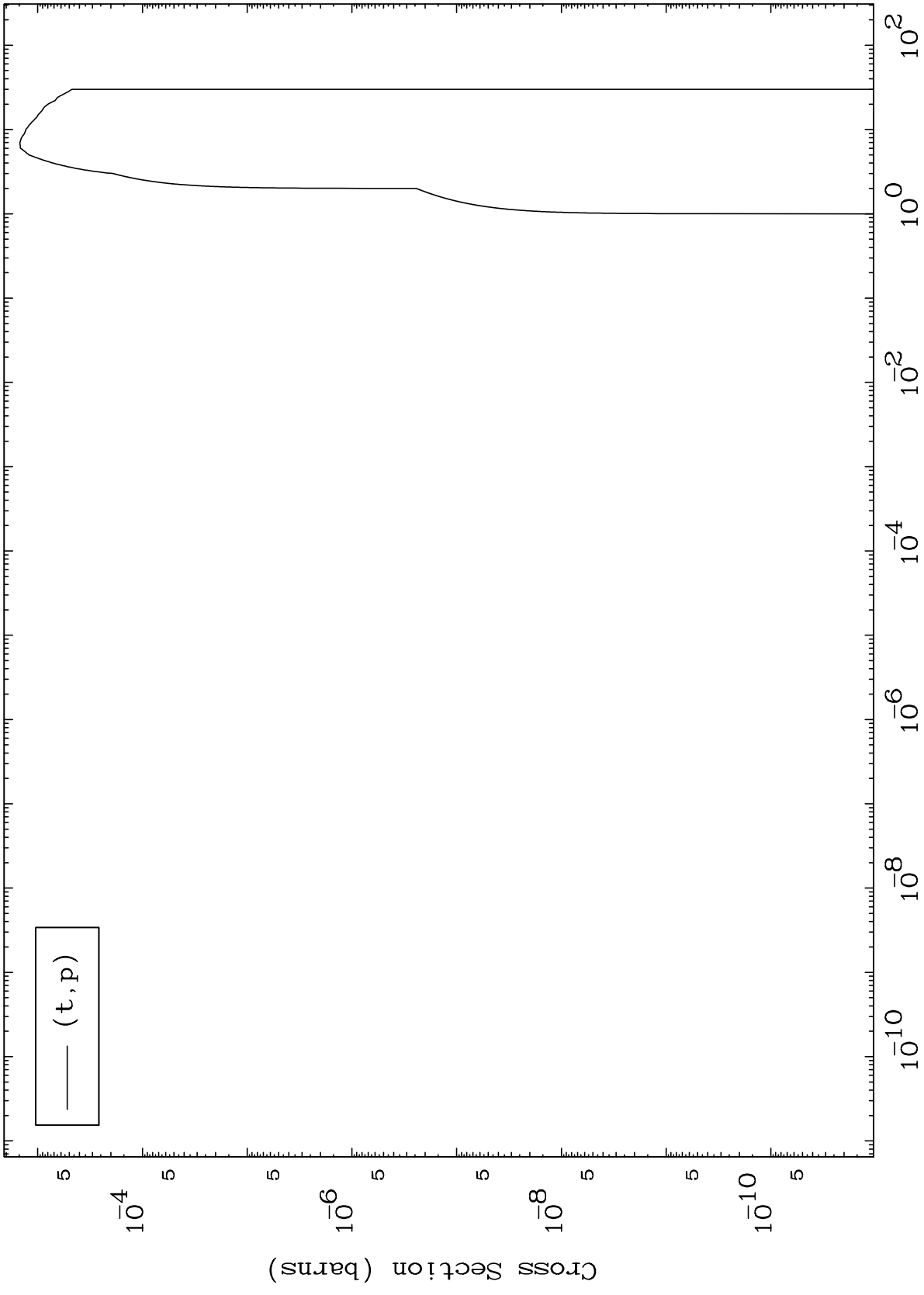
25-Mn-58



MAT 2534

(t,p) Levels
0 Kelvin Cross Sections

25-Mn-58

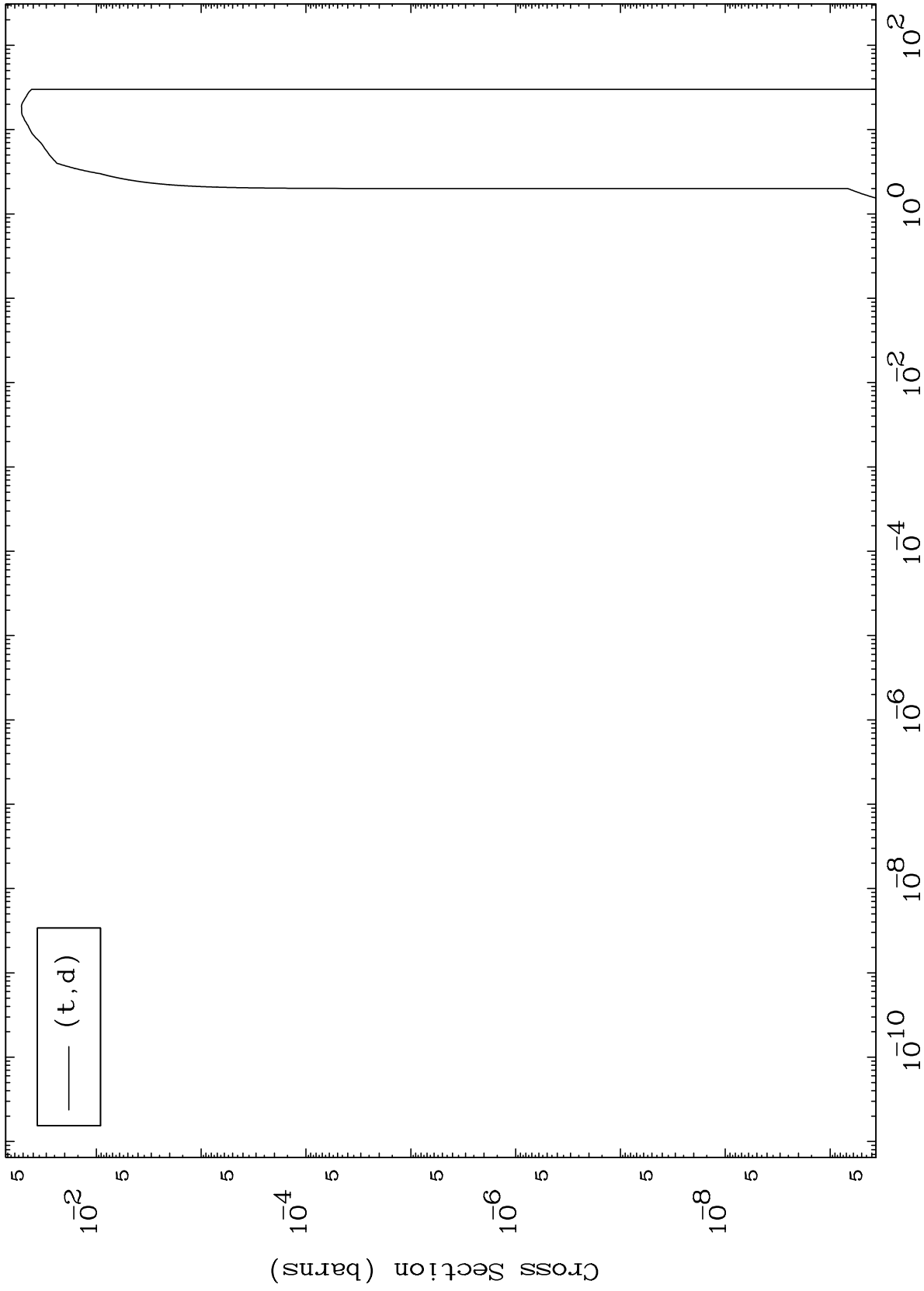


25-Mn-58

MAT 2534

(t,d) Levels
0 Kelvin Cross Sections

25-Mn-58



8

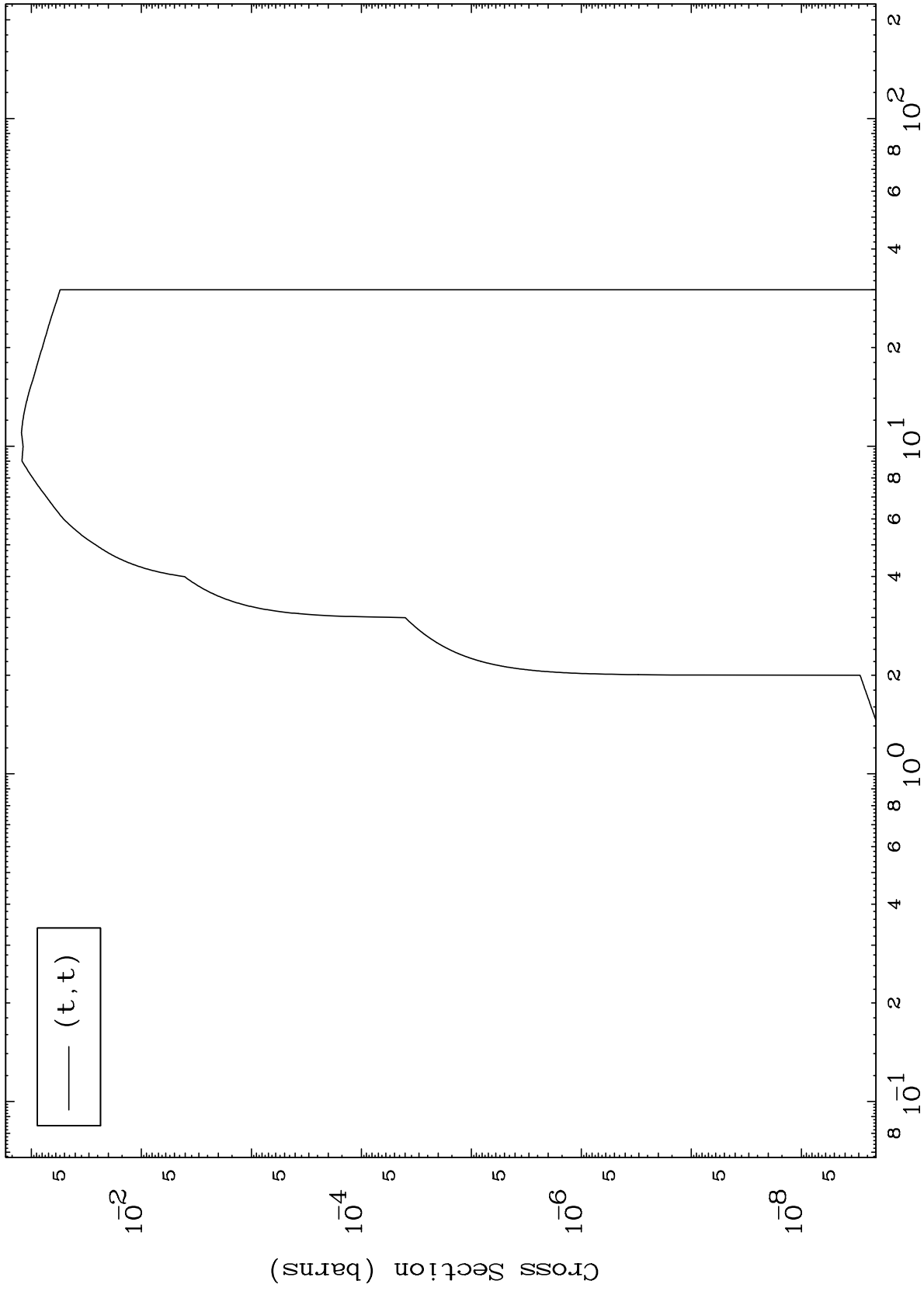
Incident Energy (MeV)

25-Mn-58

MAT 2534

25-Mn-58

(t,t) Levels
0 Kelvin Cross Sections



9

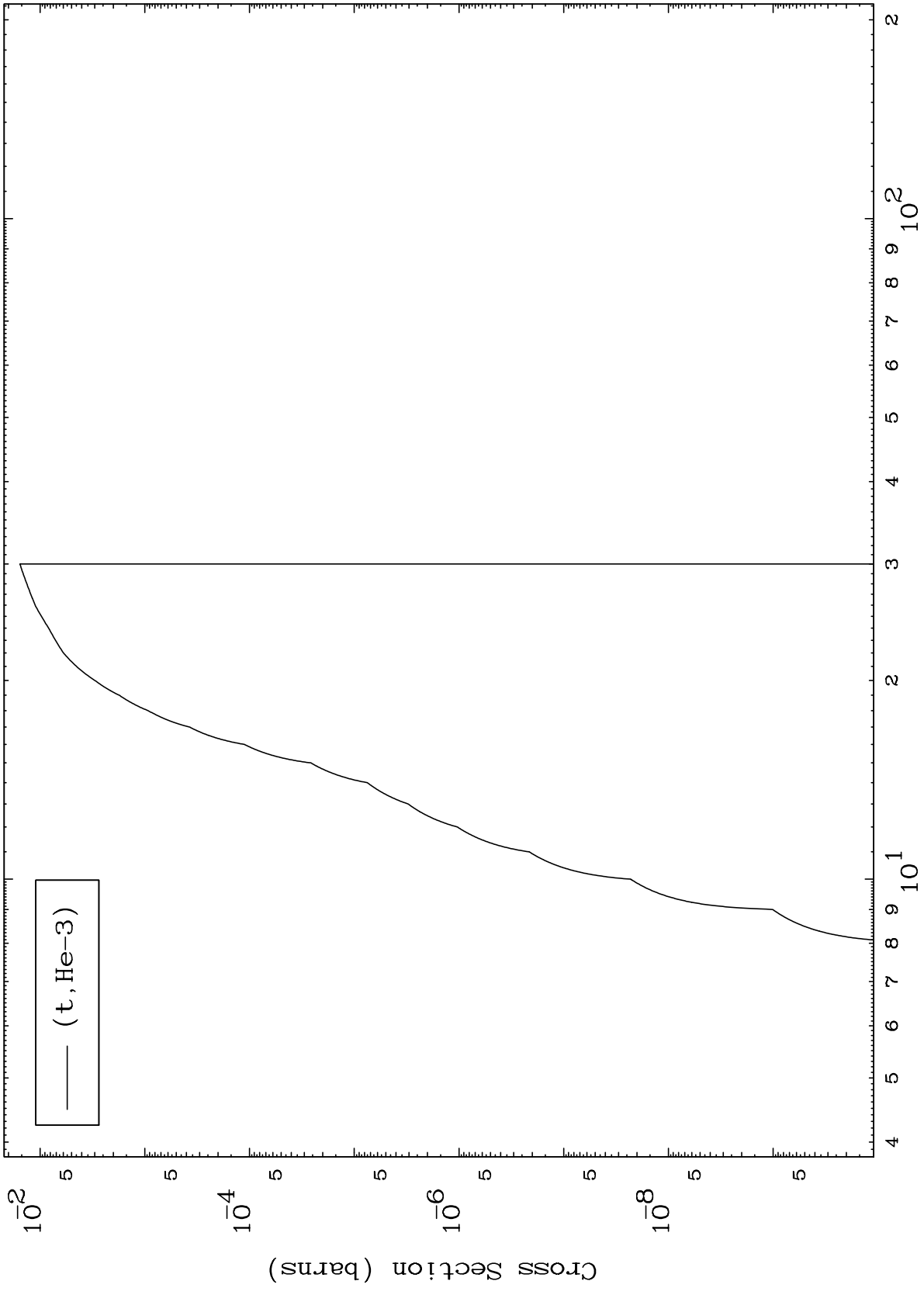
Incident Energy (MeV)

25-Mn-58

MAT 2534

(t,He3) Levels
0 Kelvin Cross Sections

25-Mn-58



10

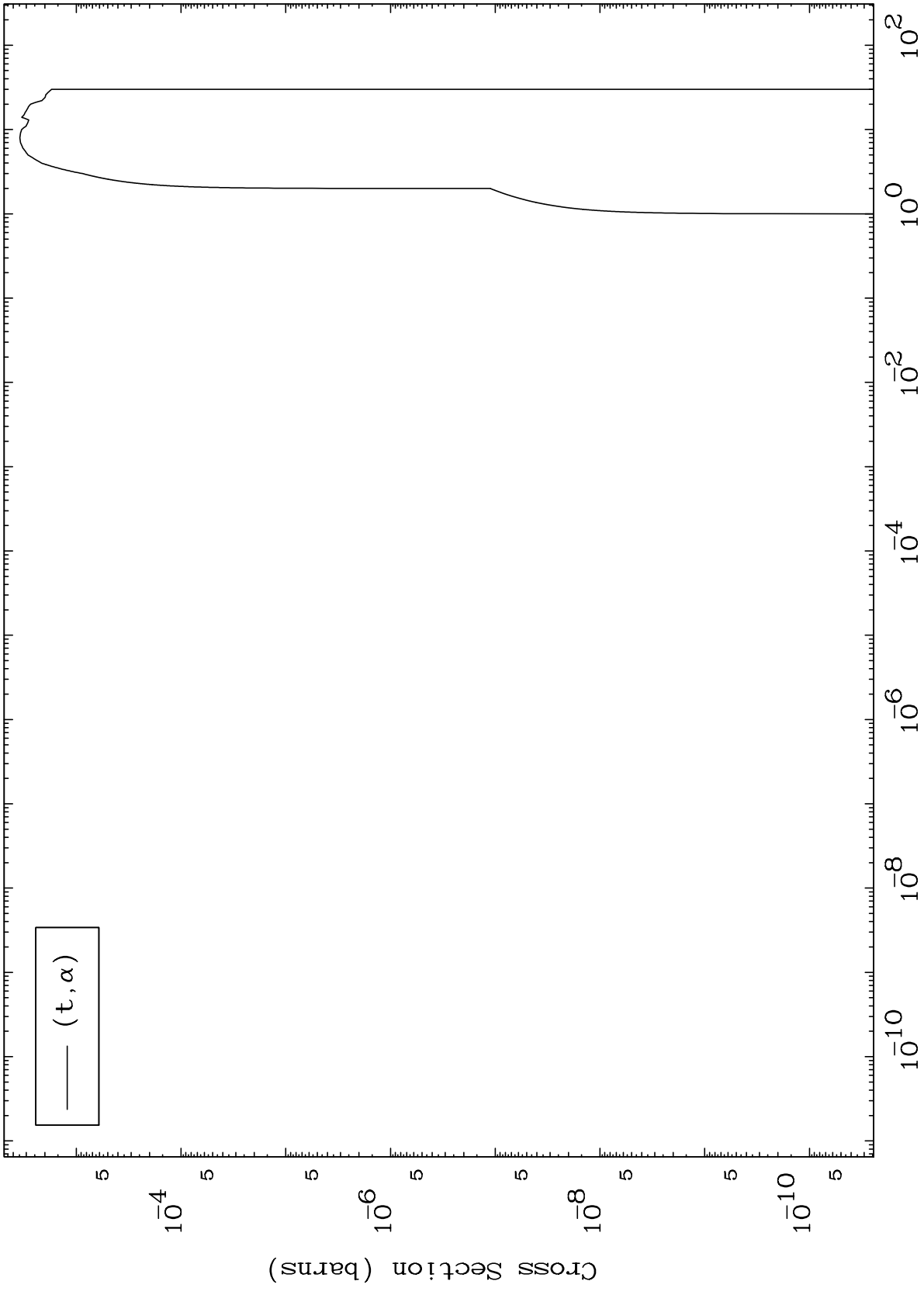
Incident Energy (MeV)

25-Mn-58

MAT 2534

(t, α) Levels
0 Kelvin Cross Sections

25-Mn-58

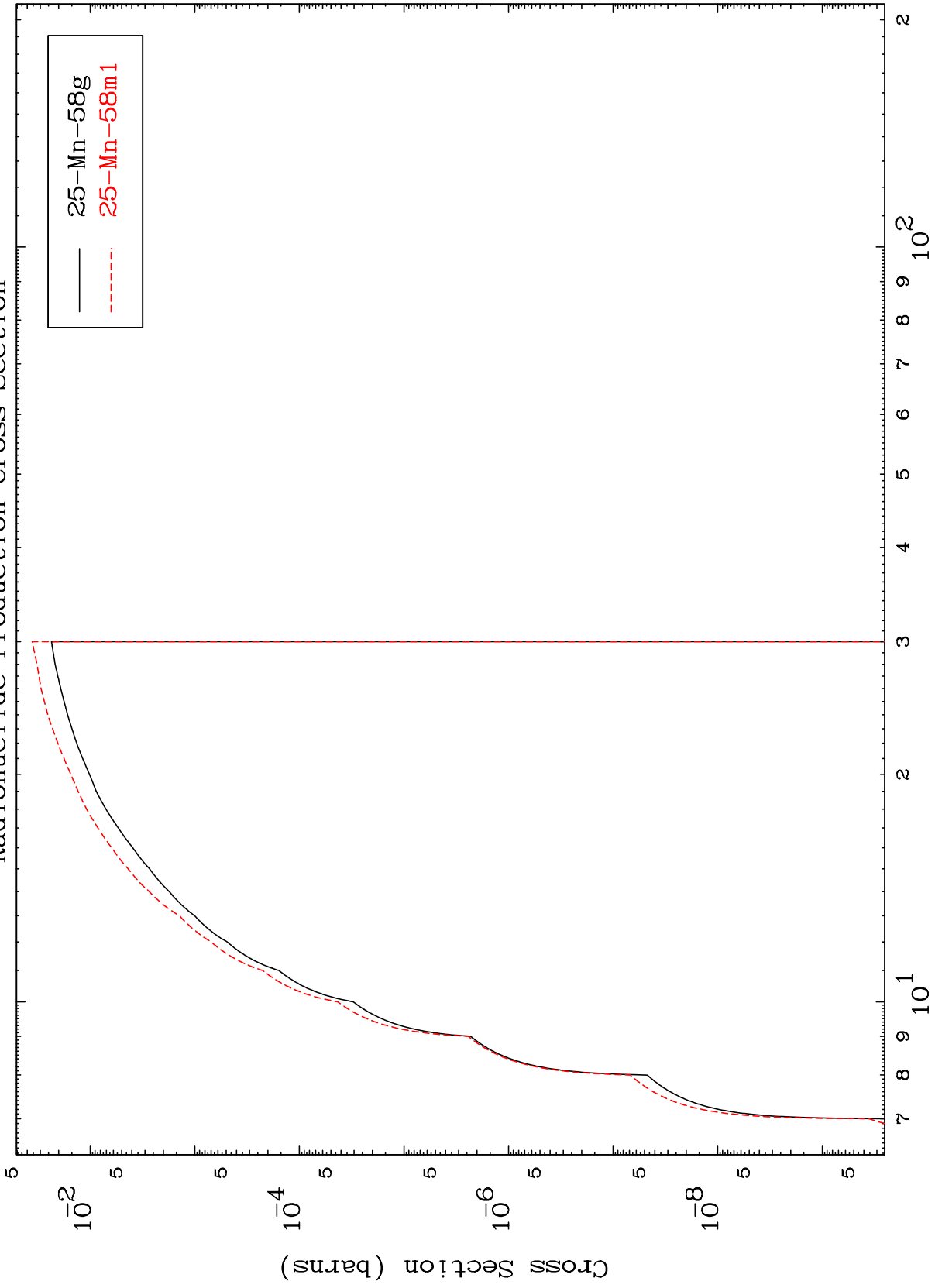


MAT 2534

(t,n') d

²⁵Mn-58

Radionuclide Production Cross Section



12

Incident Energy (MeV)

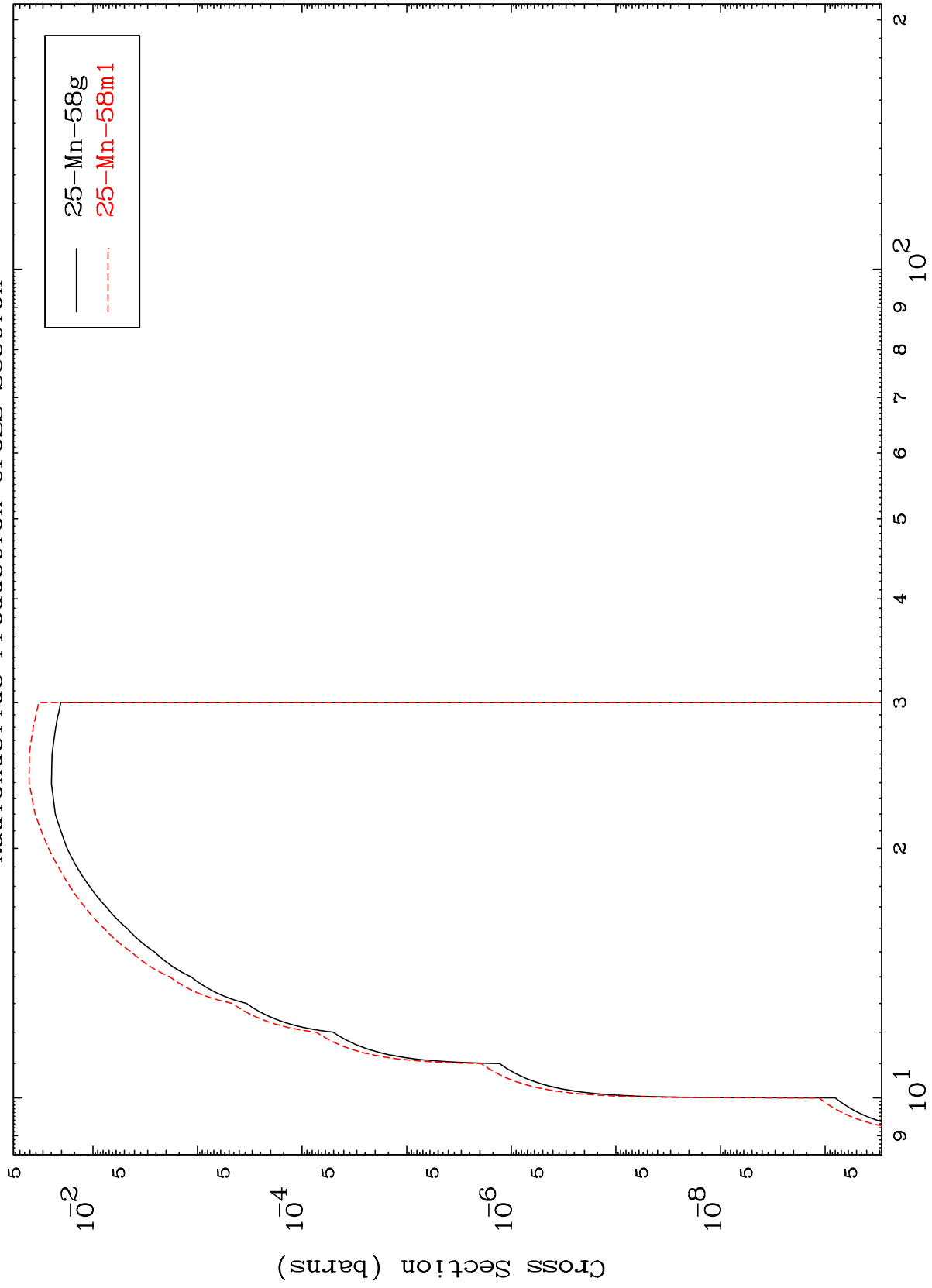
²⁵Mn-58

MAT 2534

(t,2n) p

²⁵Mn-58

Radionuclide Production Cross Section



13

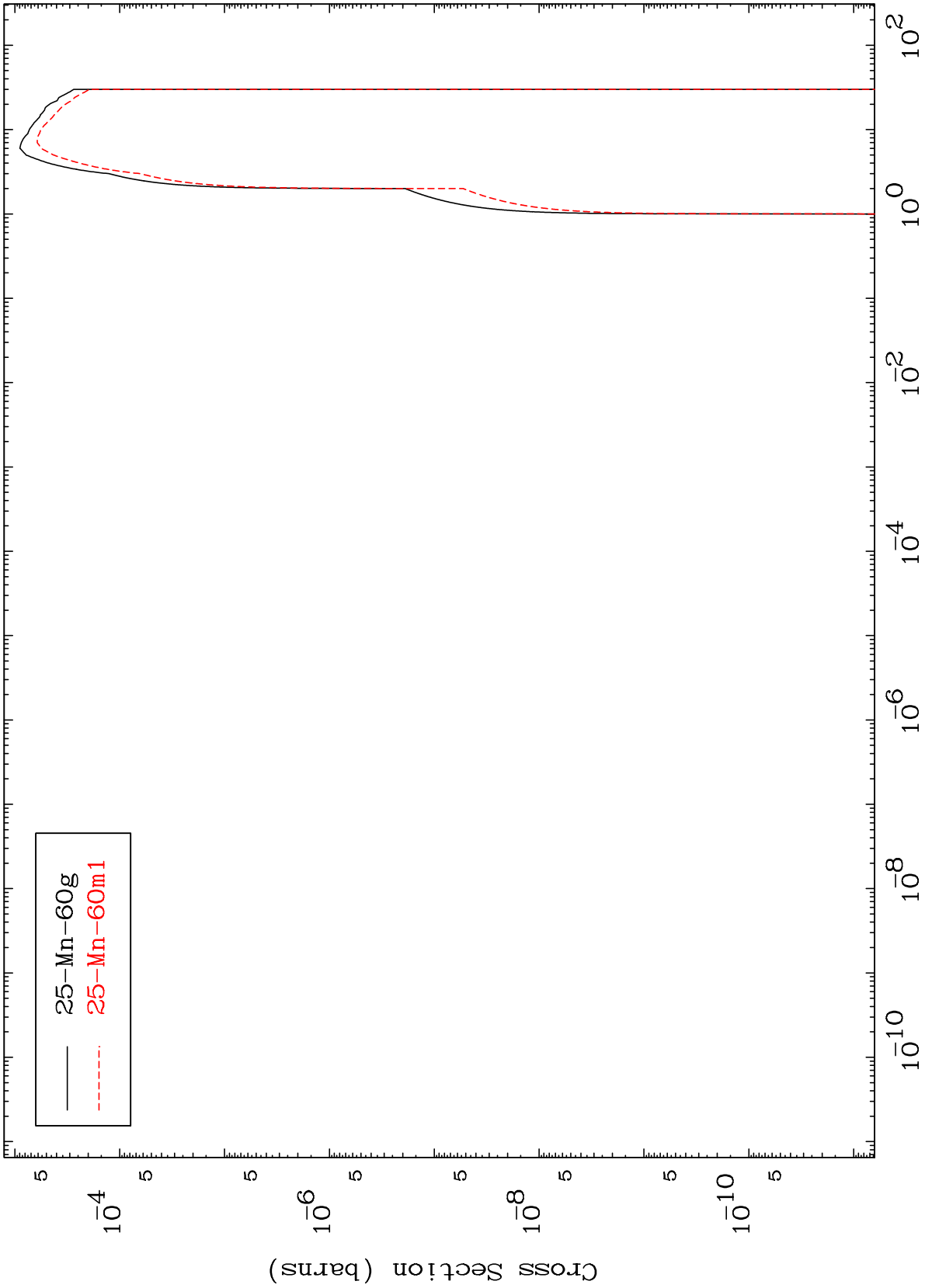
Incident Energy (MeV)

²⁵Mn-58

MAT 2534

(t,p)
Radionuclide Production Cross Section

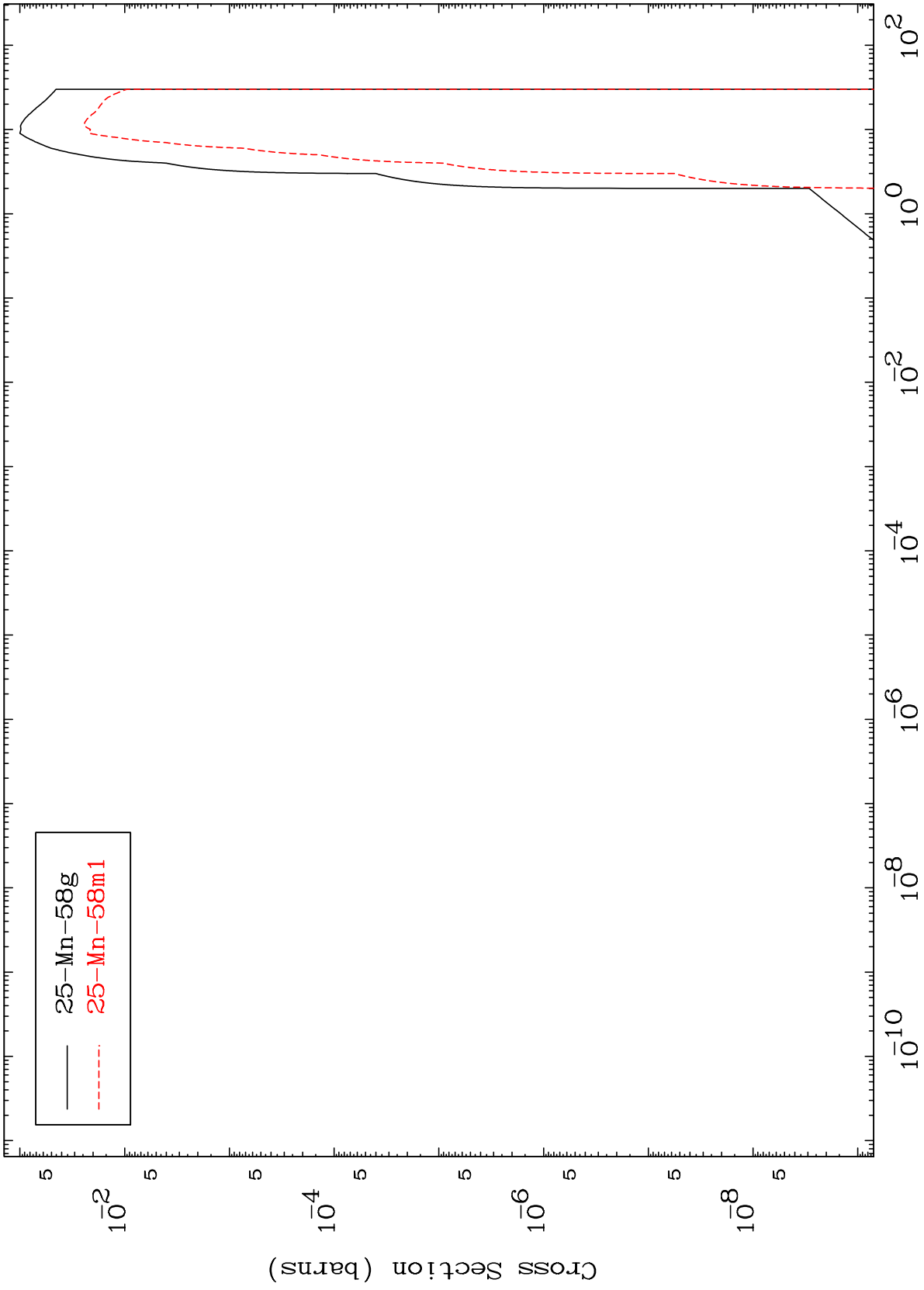
²⁵Mn-58



MAT 2534

(t, t)
Radionuclide Production Cross Section

²⁵Mn-58



— 25-Mn-58g
- - - 25-Mn-58m1

15

Incident Energy (MeV)

²⁵Mn-58