

Program EVALPLOT
(Version 2018-1)

by

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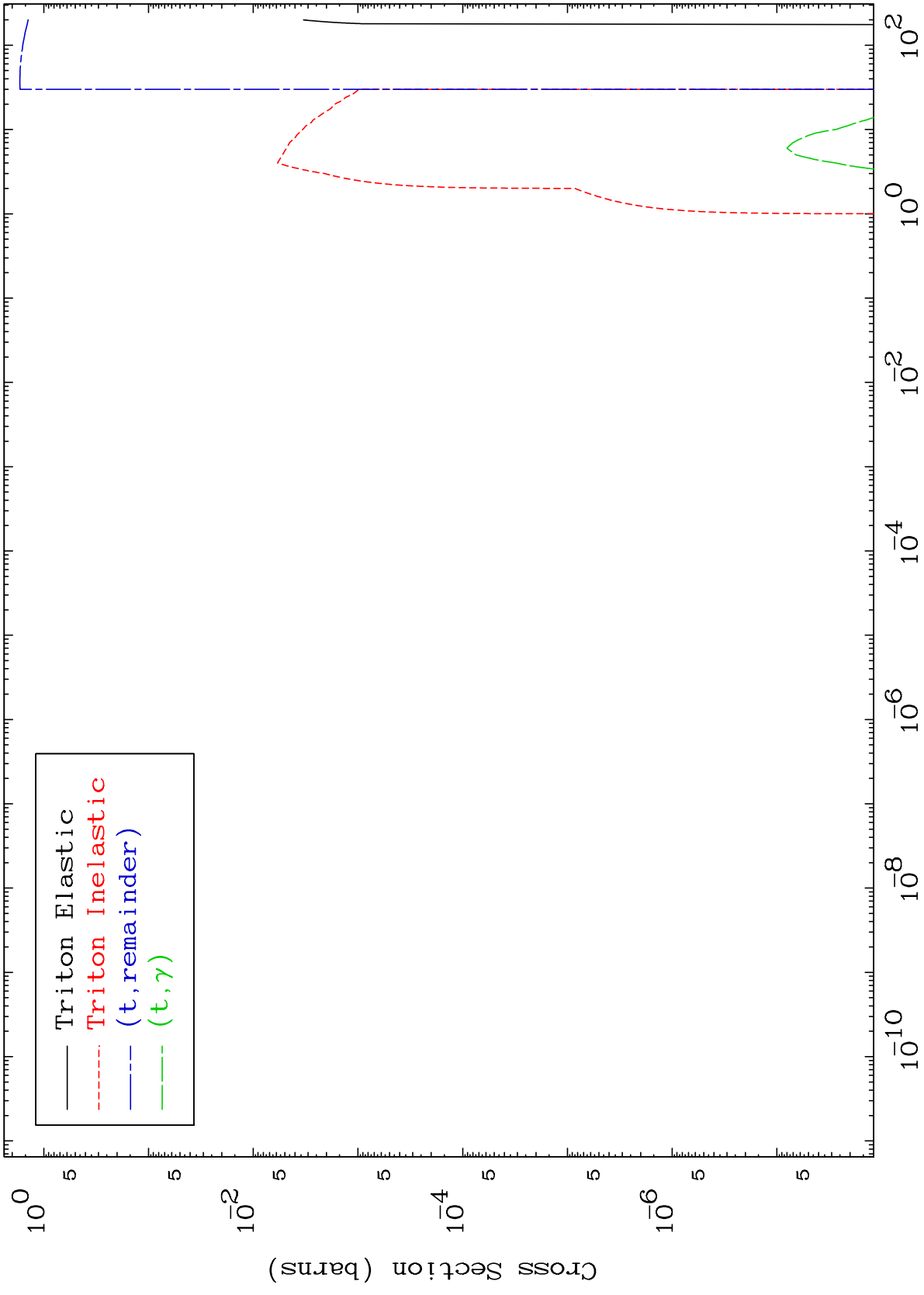
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2753

Triton Major
0 Kelvin Cross Sections

27-Co-68



27-Co-68

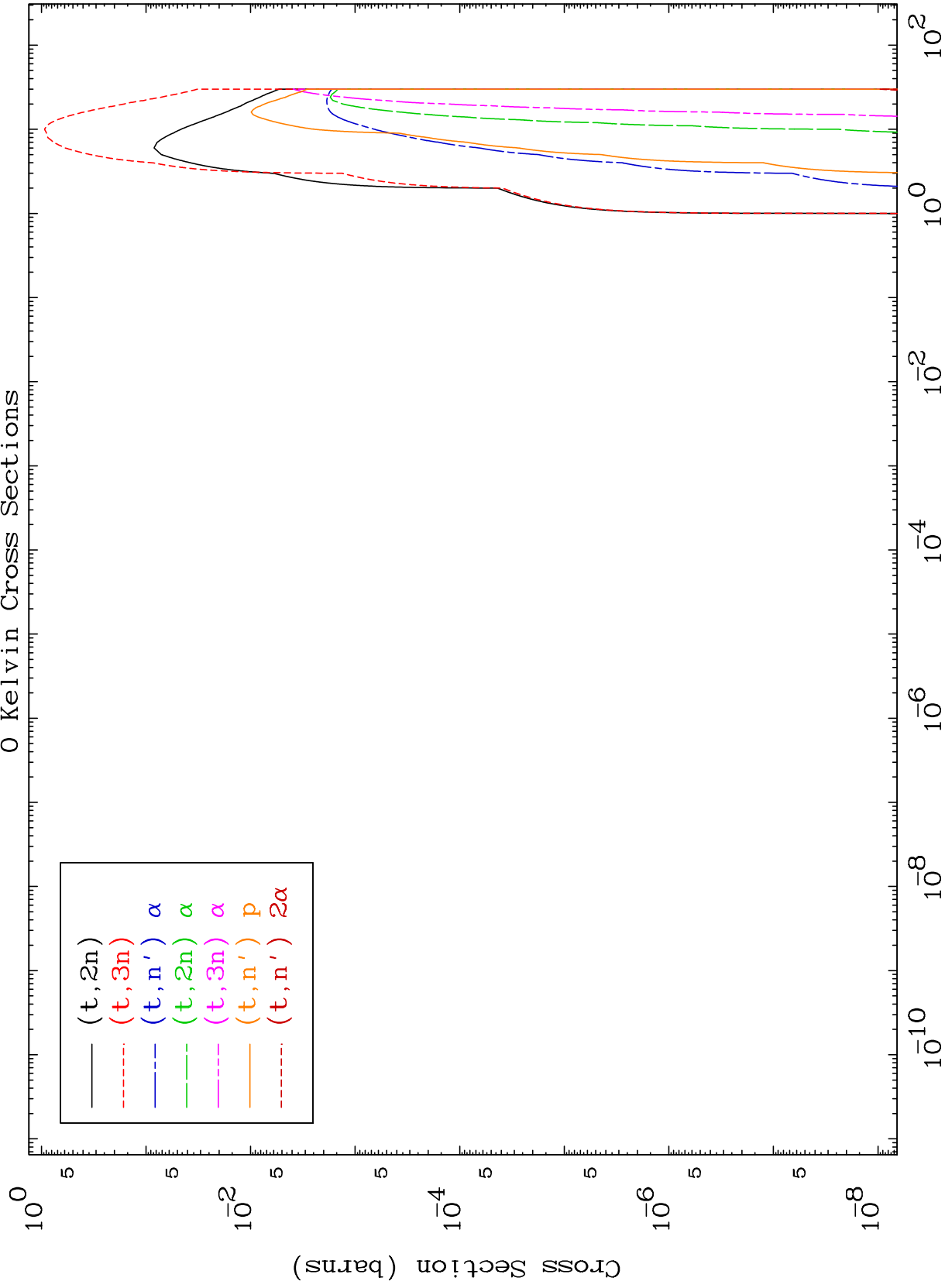
Incident Energy (MeV)

1

MAT 2753

Triton Neutron Production
0 Kelvin Cross Sections

27-Co-68

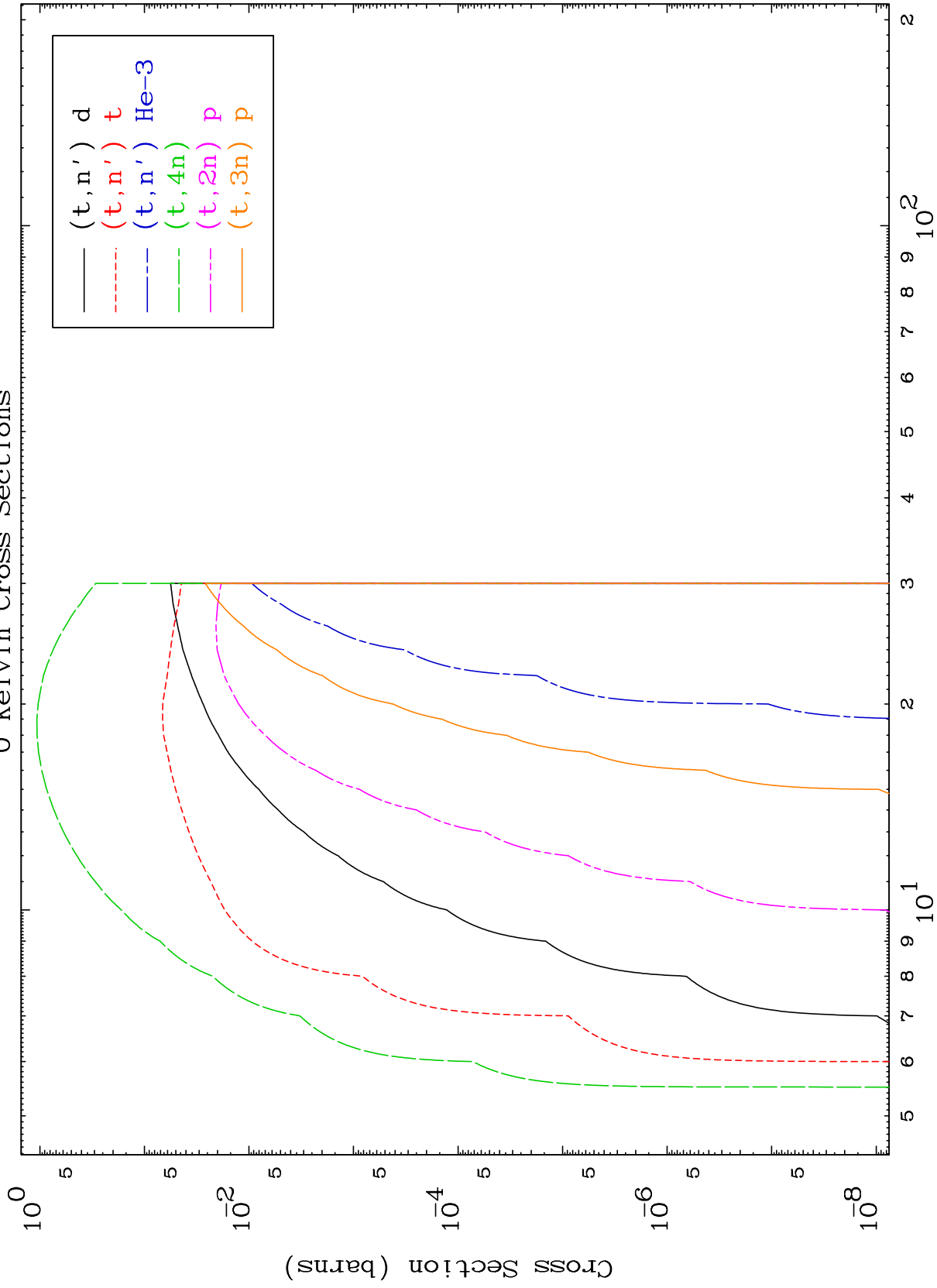


2

Incident Energy (MeV)

27-Co-68

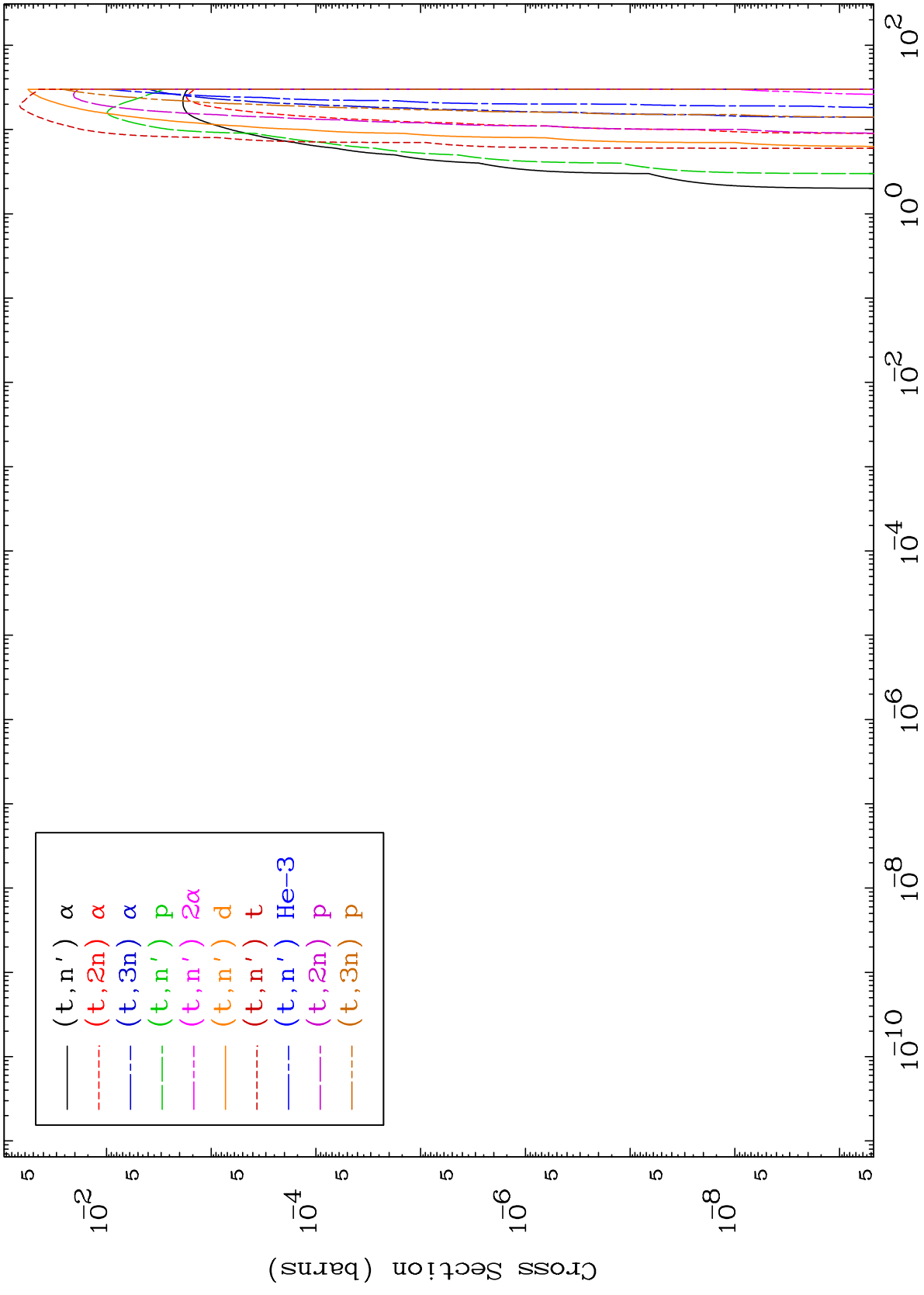
Triton Neutron Production
0 Kelvin Cross Sections



MAT 2753

Triton Charged Particle
0 Kelvin Cross Sections

27-Co-68

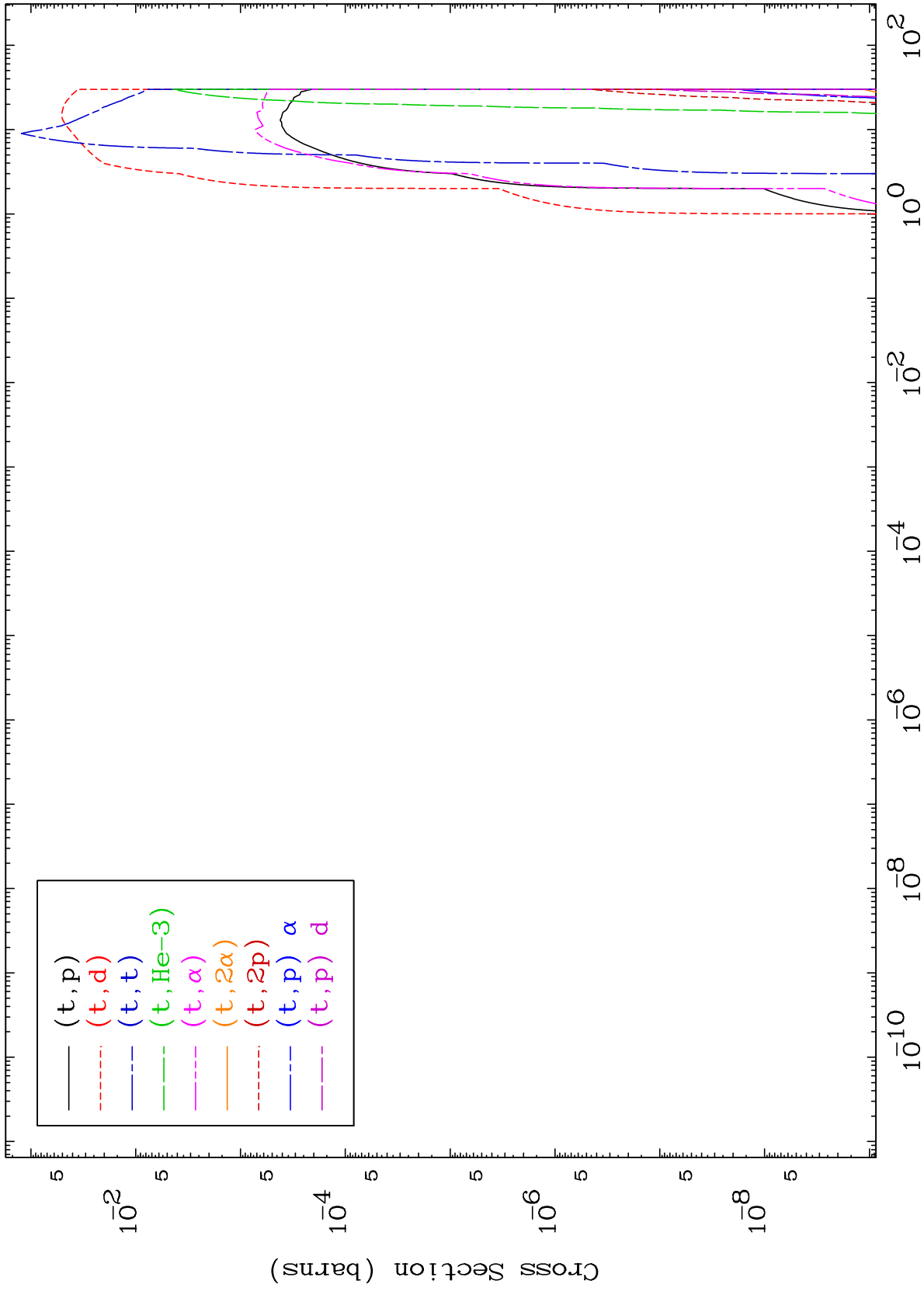


27-Co-68

MAT 2753

Triton Charged Particle
0 Kelvin Cross Sections

27-Co-68



5

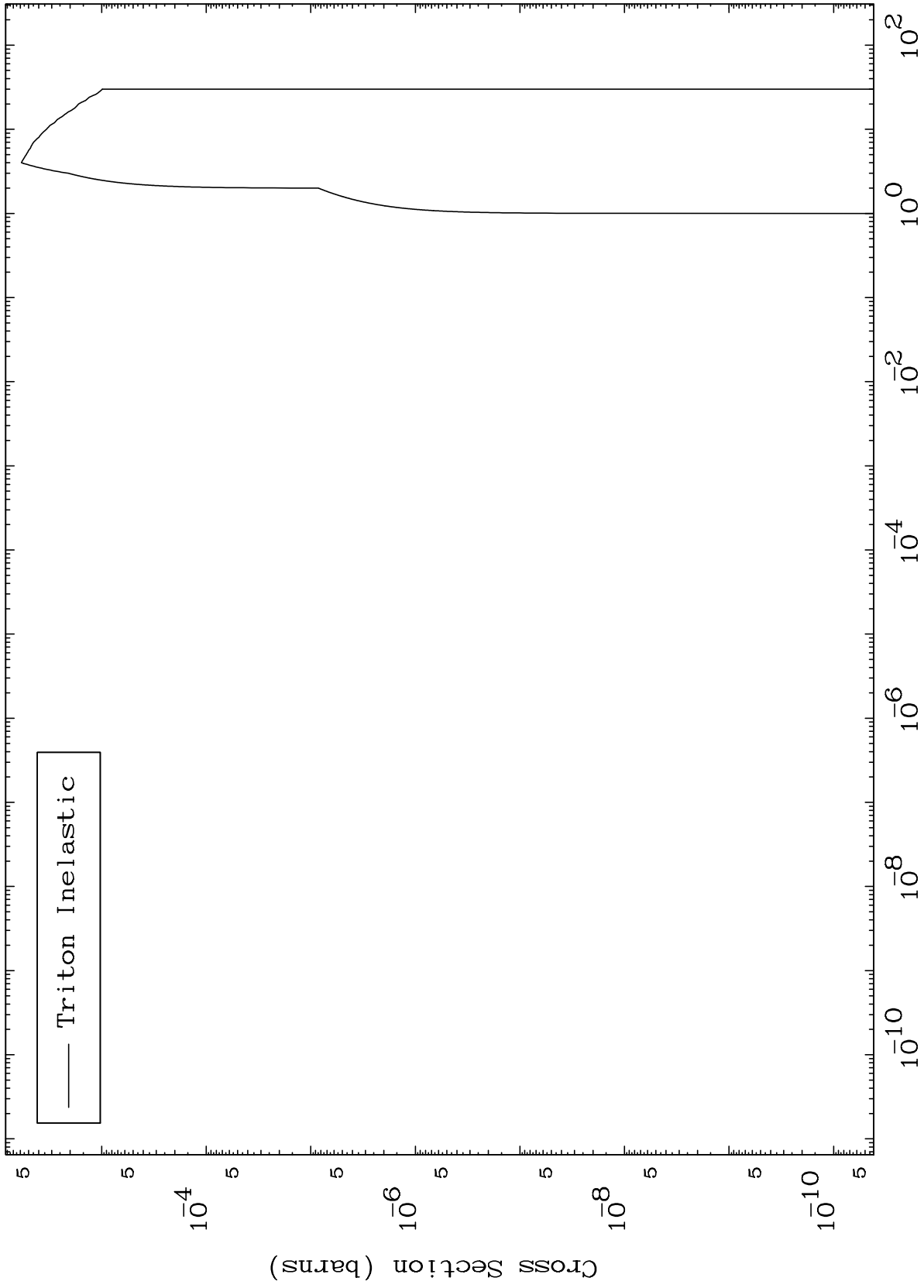
Incident Energy (MeV)

27-Co-68

MAT 2753

(t,n') Level
0 Kelvin Cross Sections

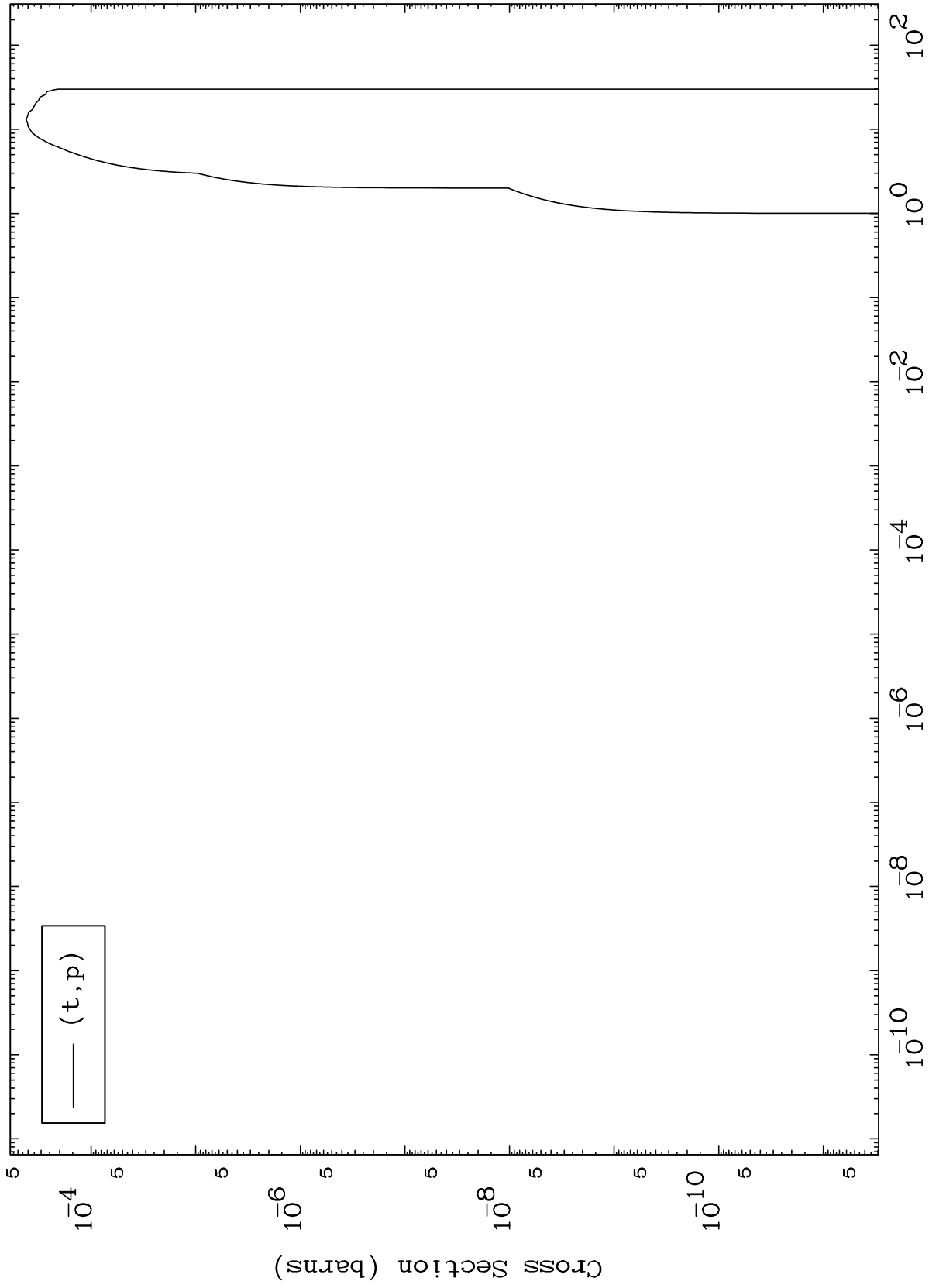
27-Co-68



MAT 2753

(t,p) Levels
0 Kelvin Cross Sections

27-Co-68



7

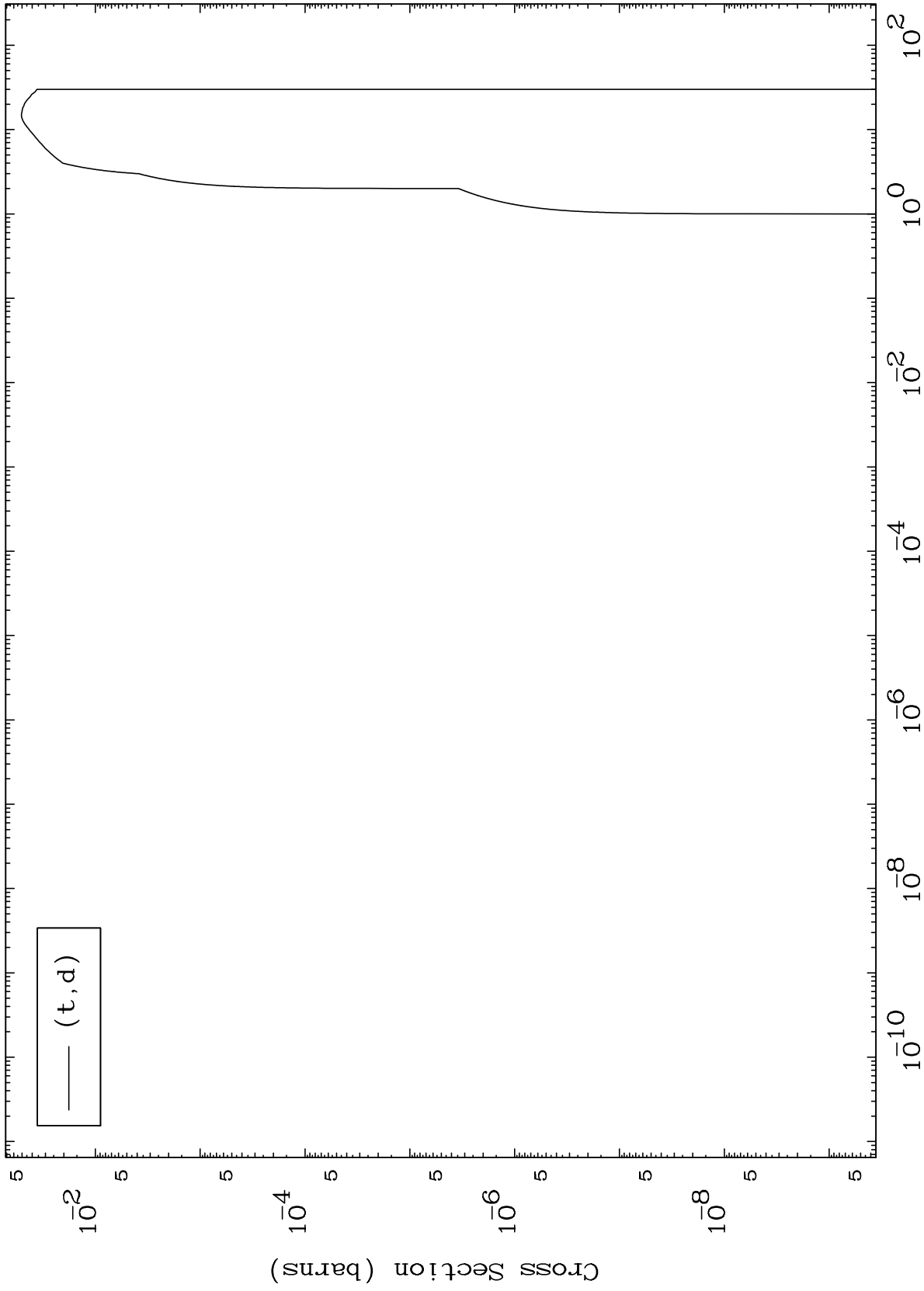
Incident Energy (MeV)

27-Co-68

MAT 2753

(t,d) Levels
0 Kelvin Cross Sections

27-Co-68



8

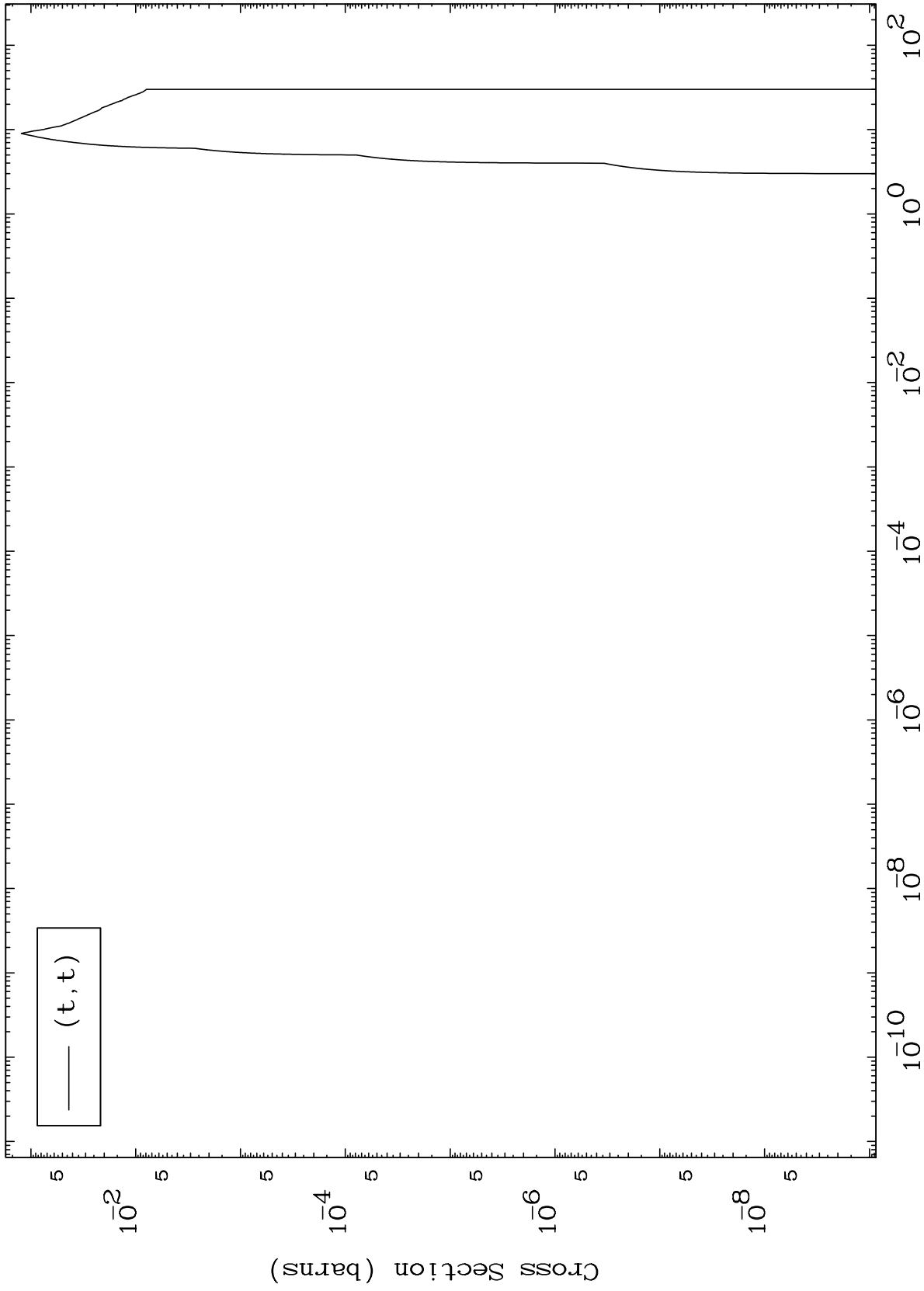
Incident Energy (MeV)

27-Co-68

MAT 2753

(t,t) Levels
0 Kelvin Cross Sections

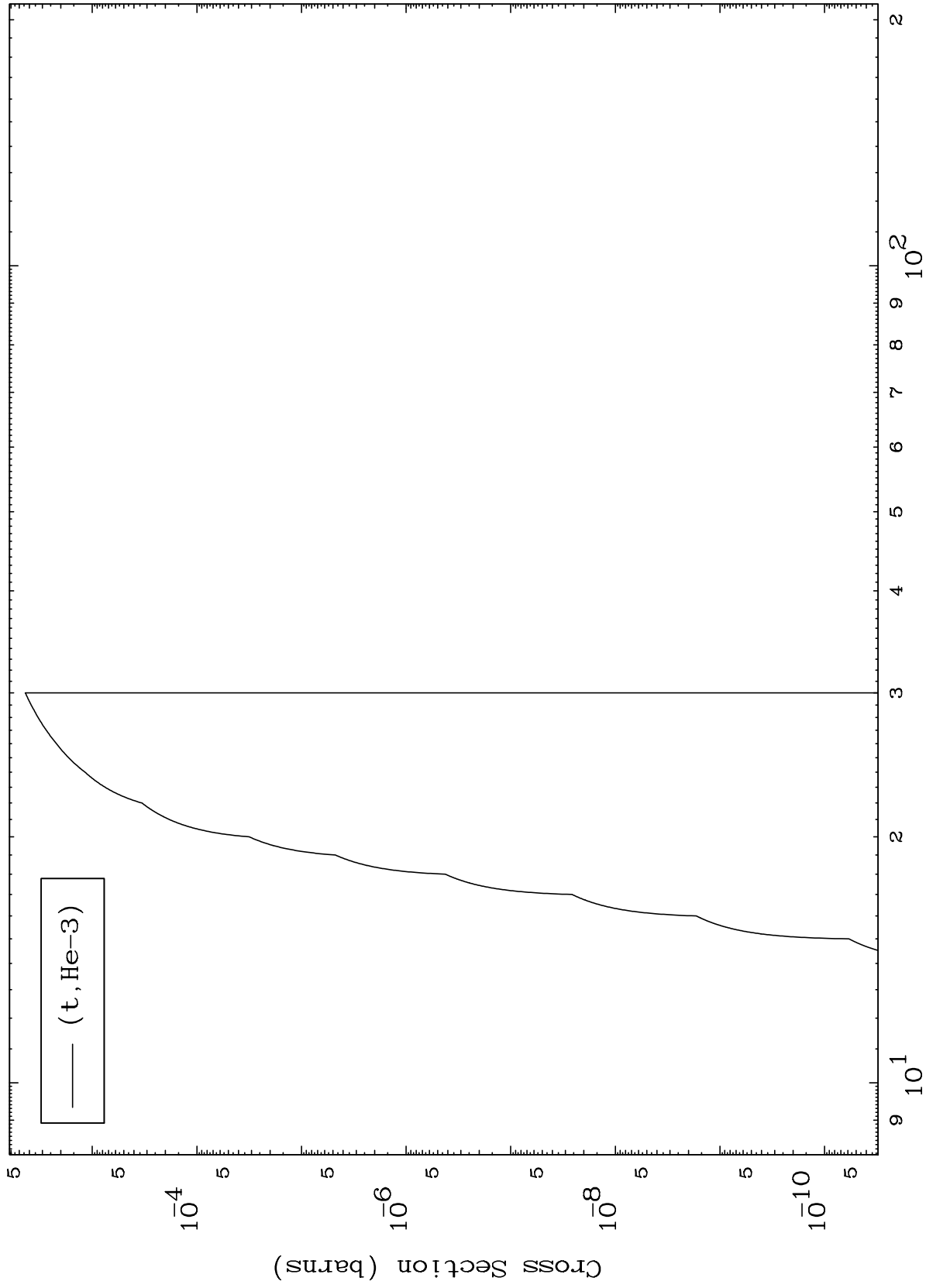
27-Co-68



MAT 2753

(t,He3) Levels
0 Kelvin Cross Sections

27-Co-68



10

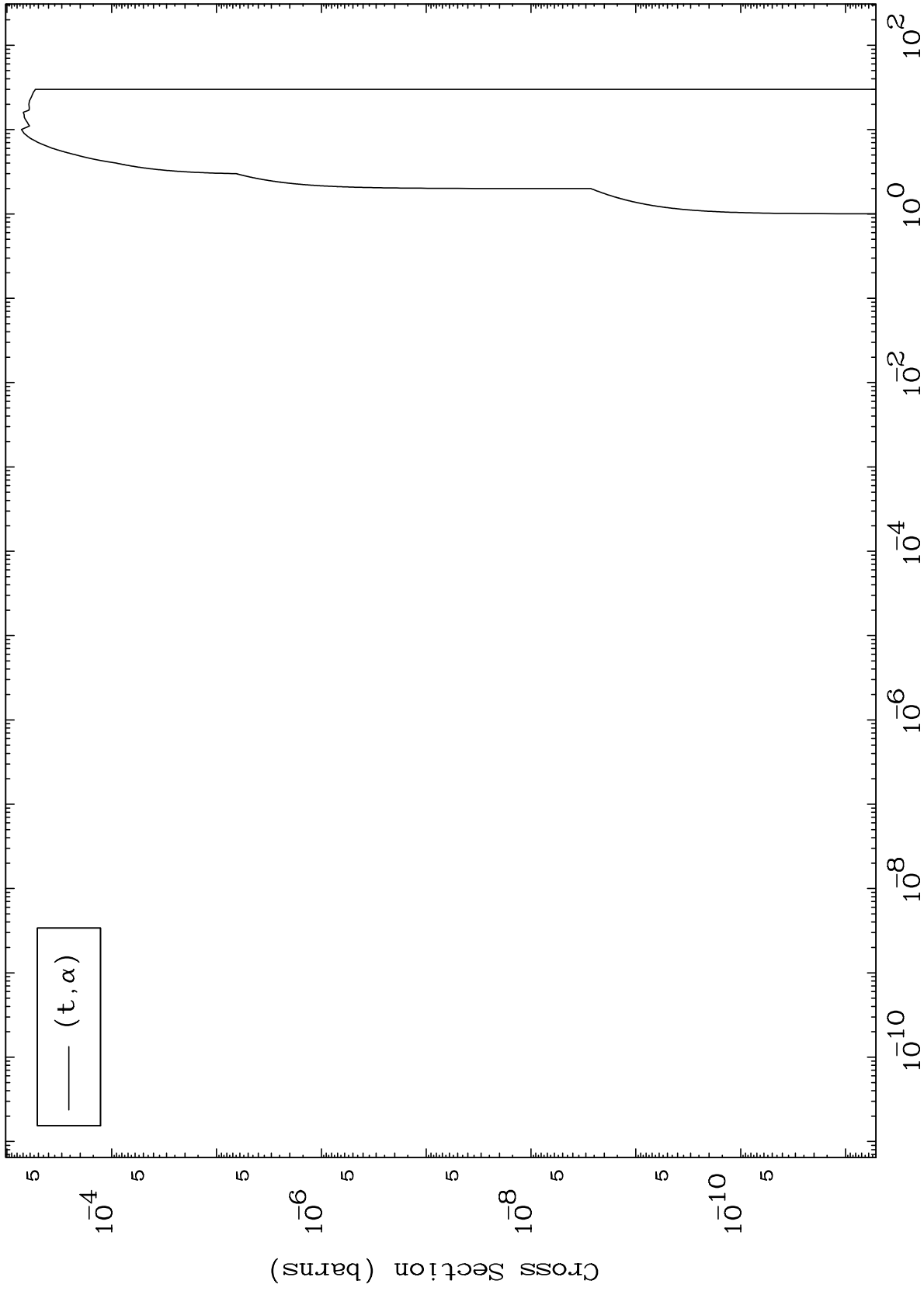
Incident Energy (MeV)

27-Co-68

MAT 2753

(t,α) Levels
0 Kelvin Cross Sections

27-Co-68



11

Incident Energy (MeV)

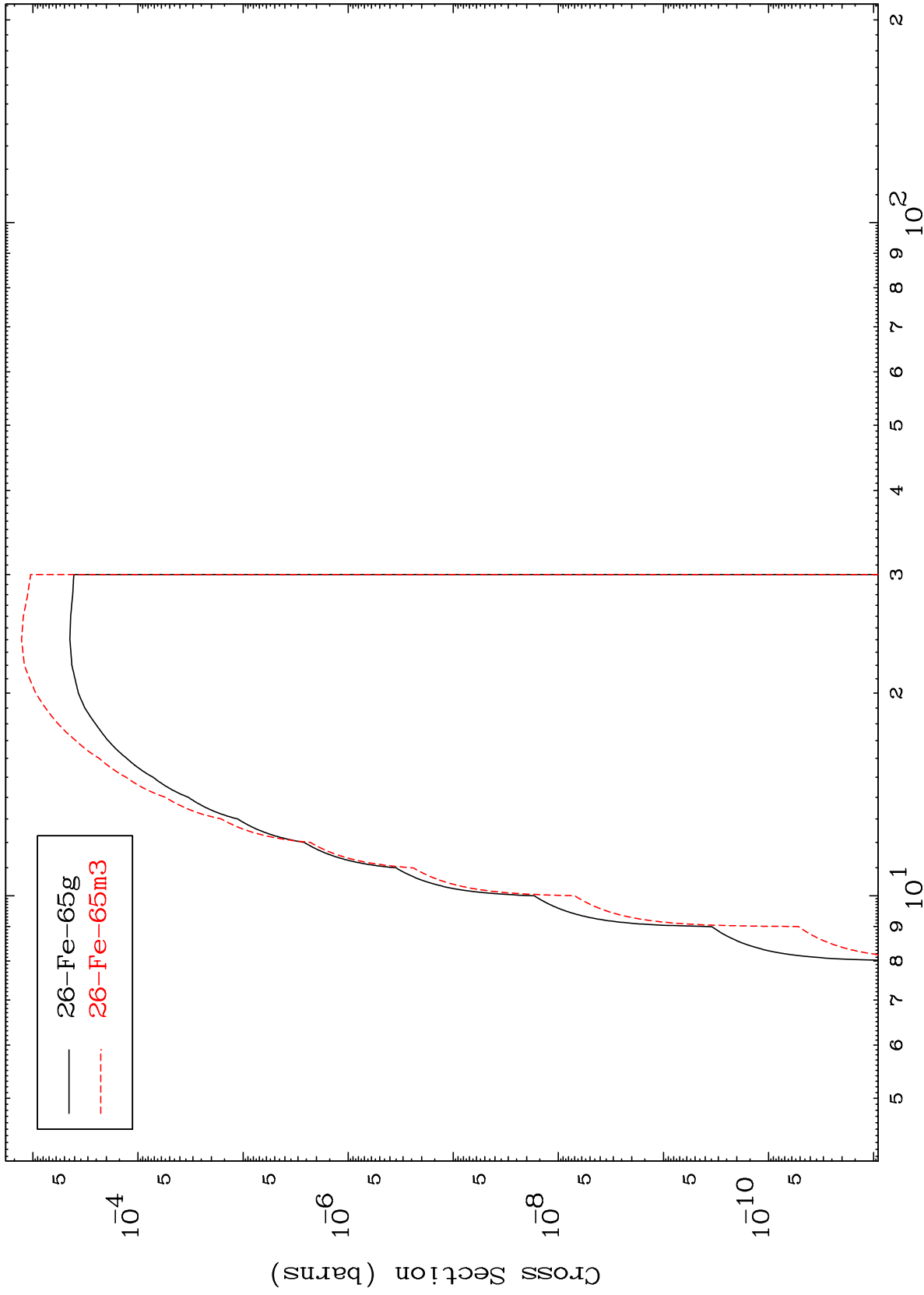
27-Co-68

MAT 2753

(t,2n) α

27-Co-68

Radionuclide Production Cross Section



12

Incident Energy (MeV)

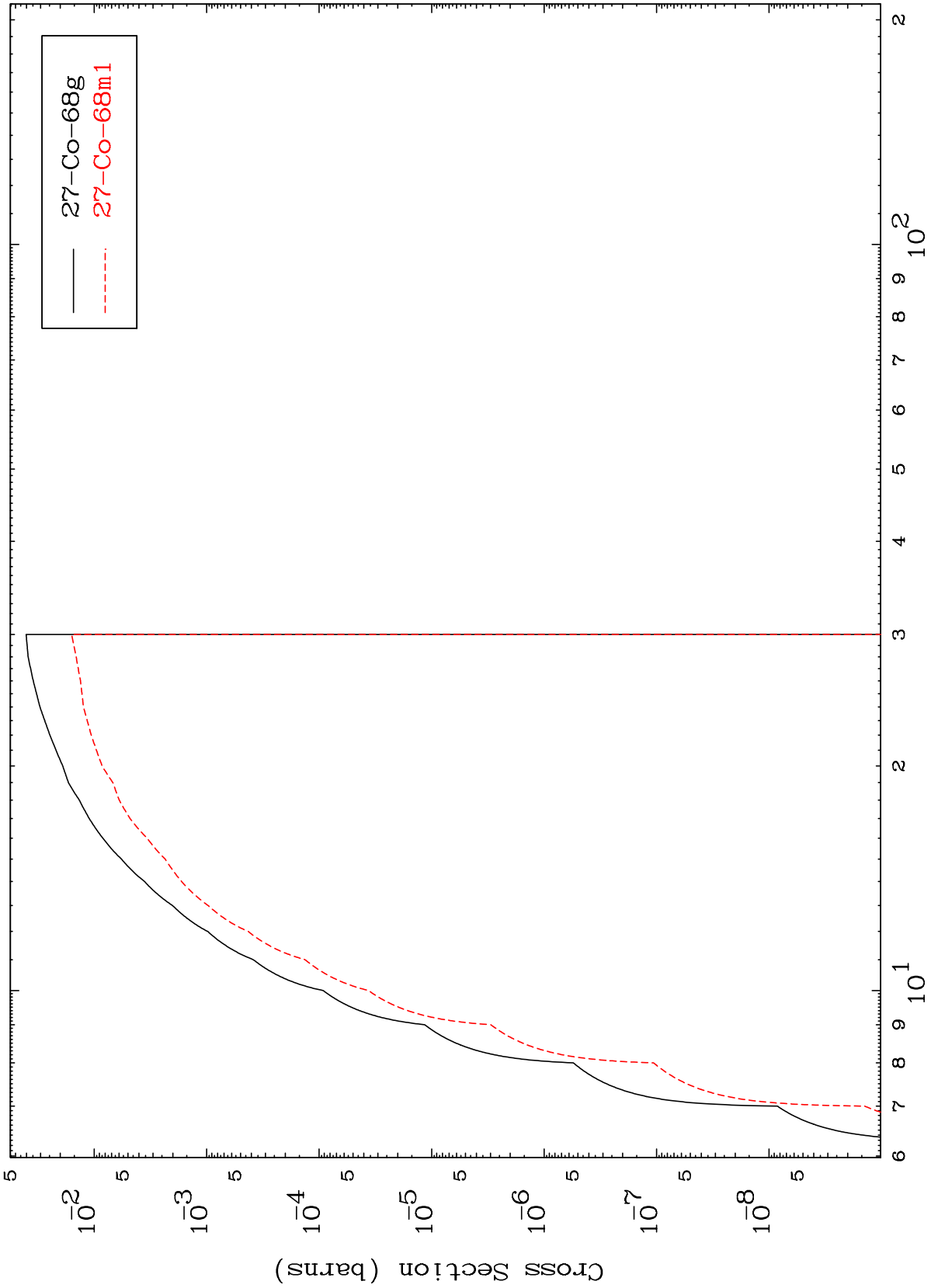
27-Co-68

MAT 2753

(t,n') d

27-Co-68

Radionuclide Production Cross Section



13

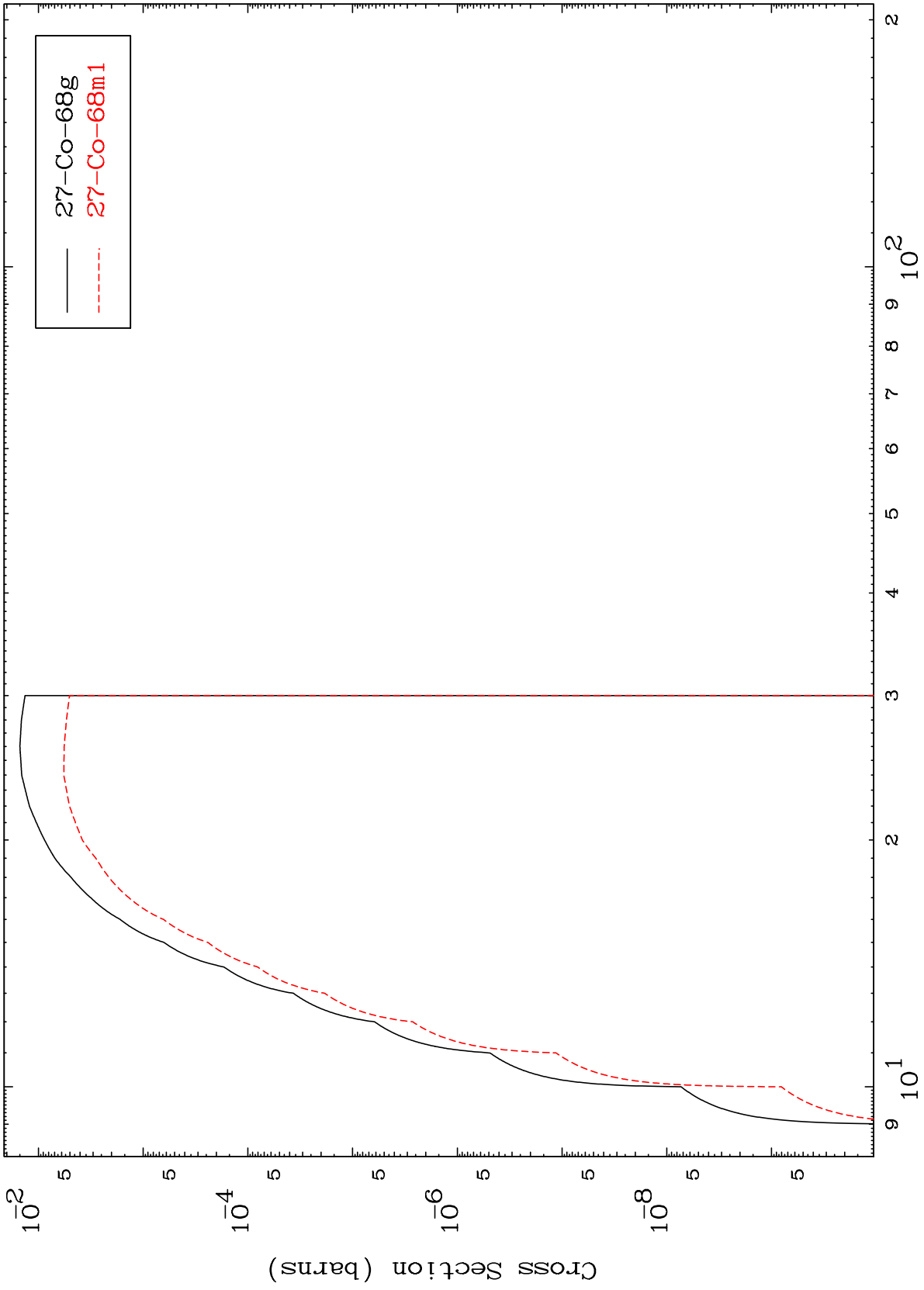
Incident Energy (MeV)

27-Co-68

MAT 2753

²⁷Co-68

(t,2n) p
Radionuclide Production Cross Section



²⁷Co-68

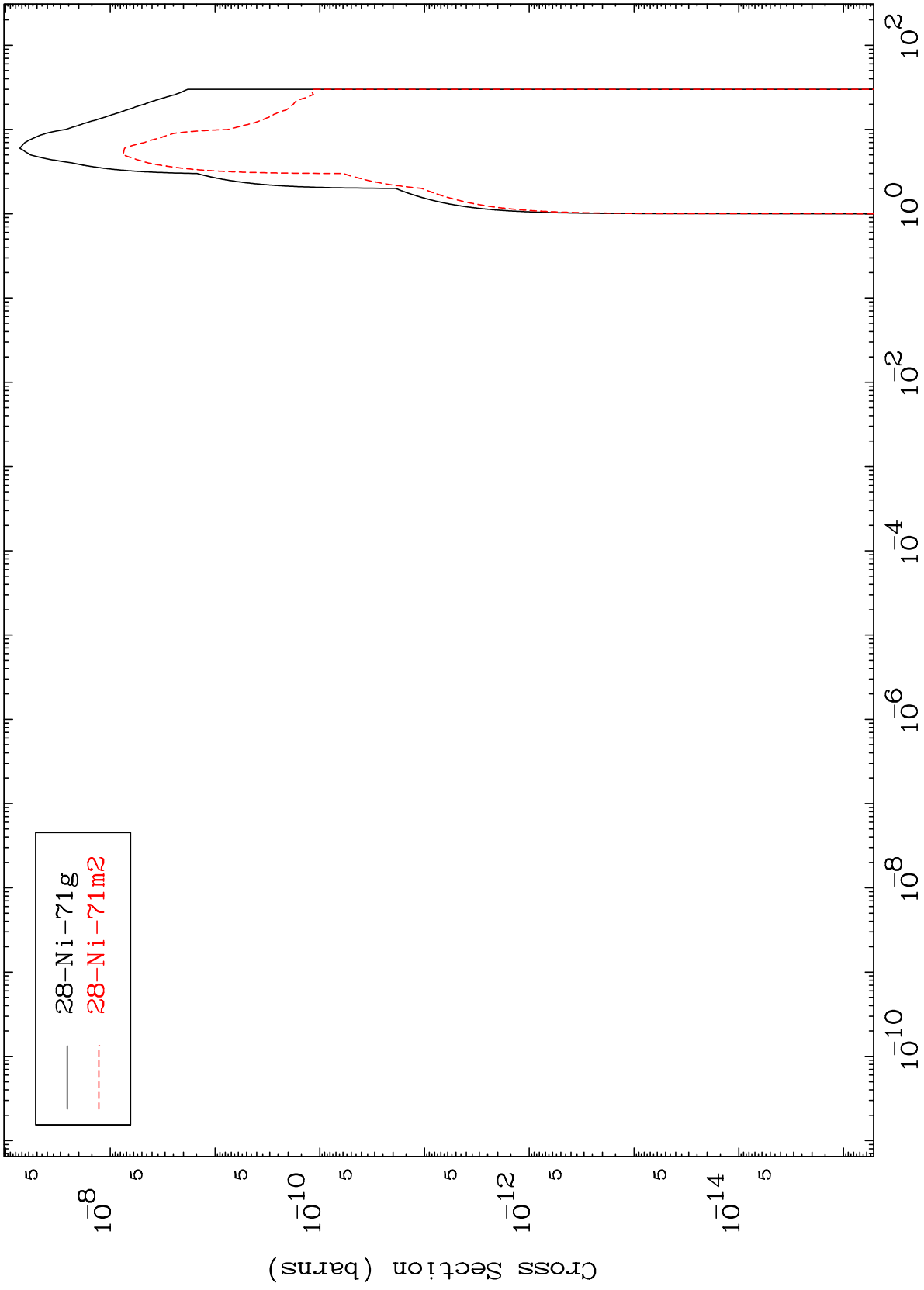
Incident Energy (MeV)

14

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Radionuclide Production Cross Section
(t, γ)

²⁷Co-68



15

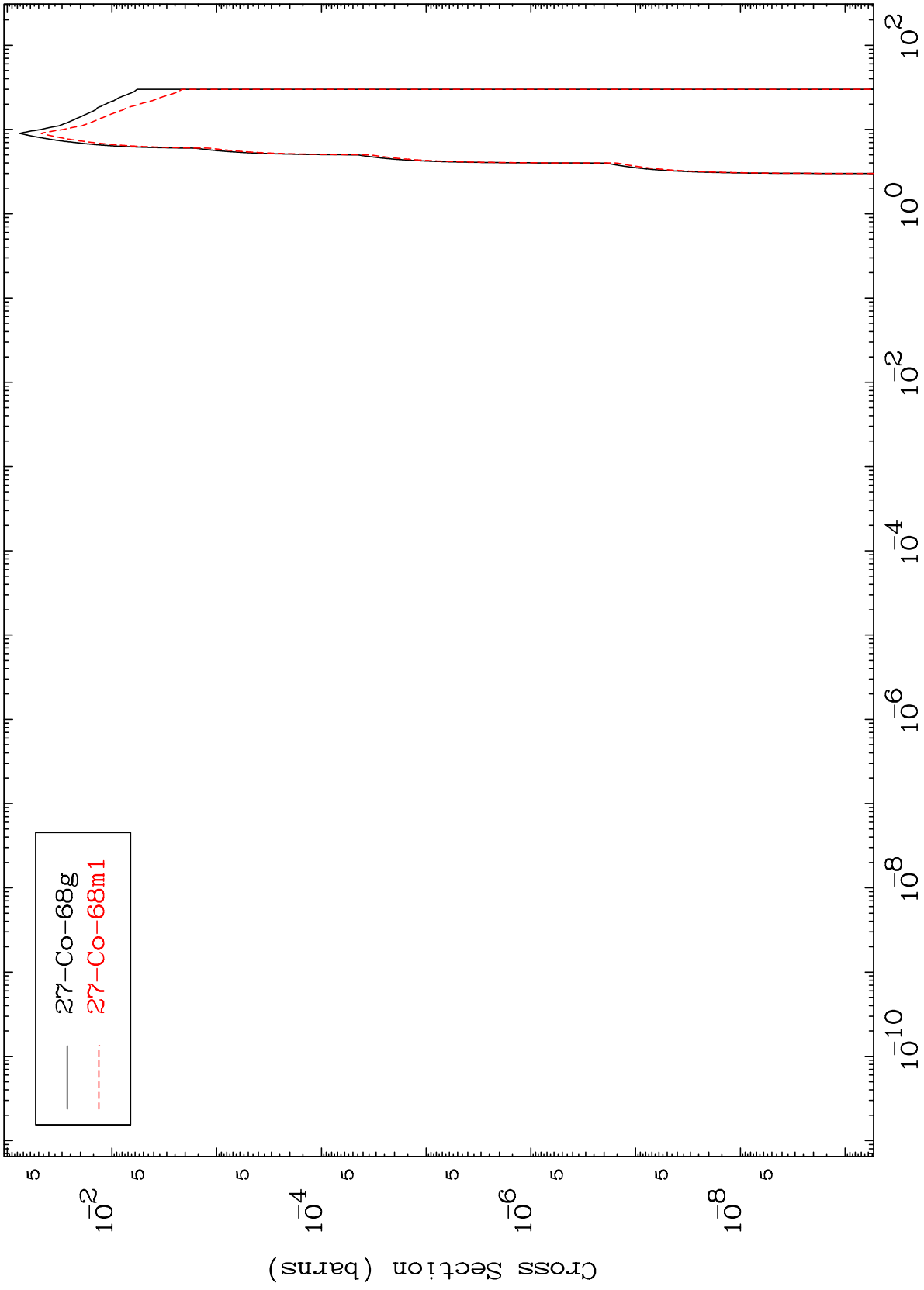
Incident Energy (MeV)

²⁷Co-68

MAT 2753

(t, t)
Radionuclide Production Cross Section

²⁷Co-68



16

²⁷Co-68