

Program EVALPLOT
(Version 2018-1)

by

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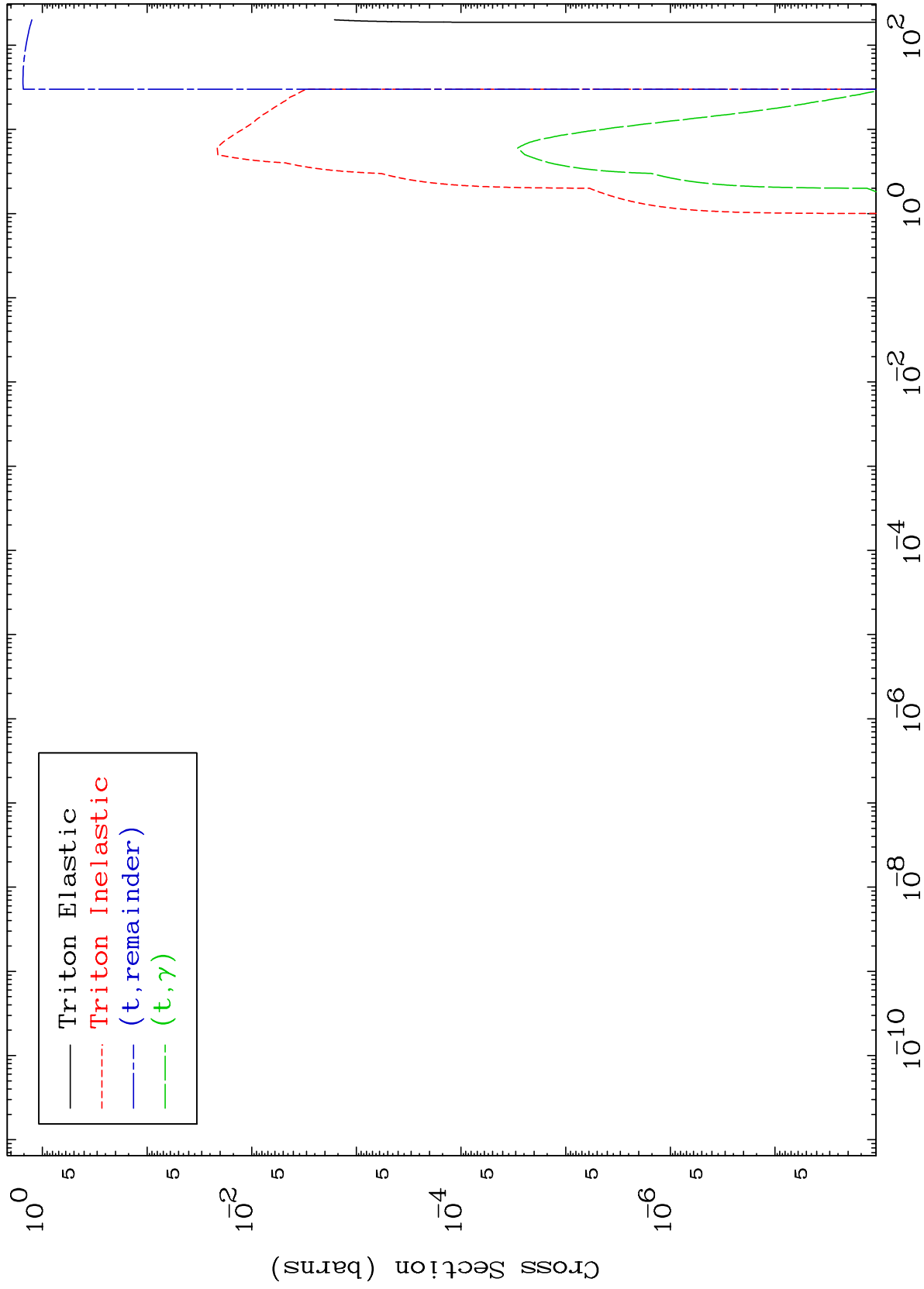
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2713

Triton Major
0 Kelvin Cross Sections

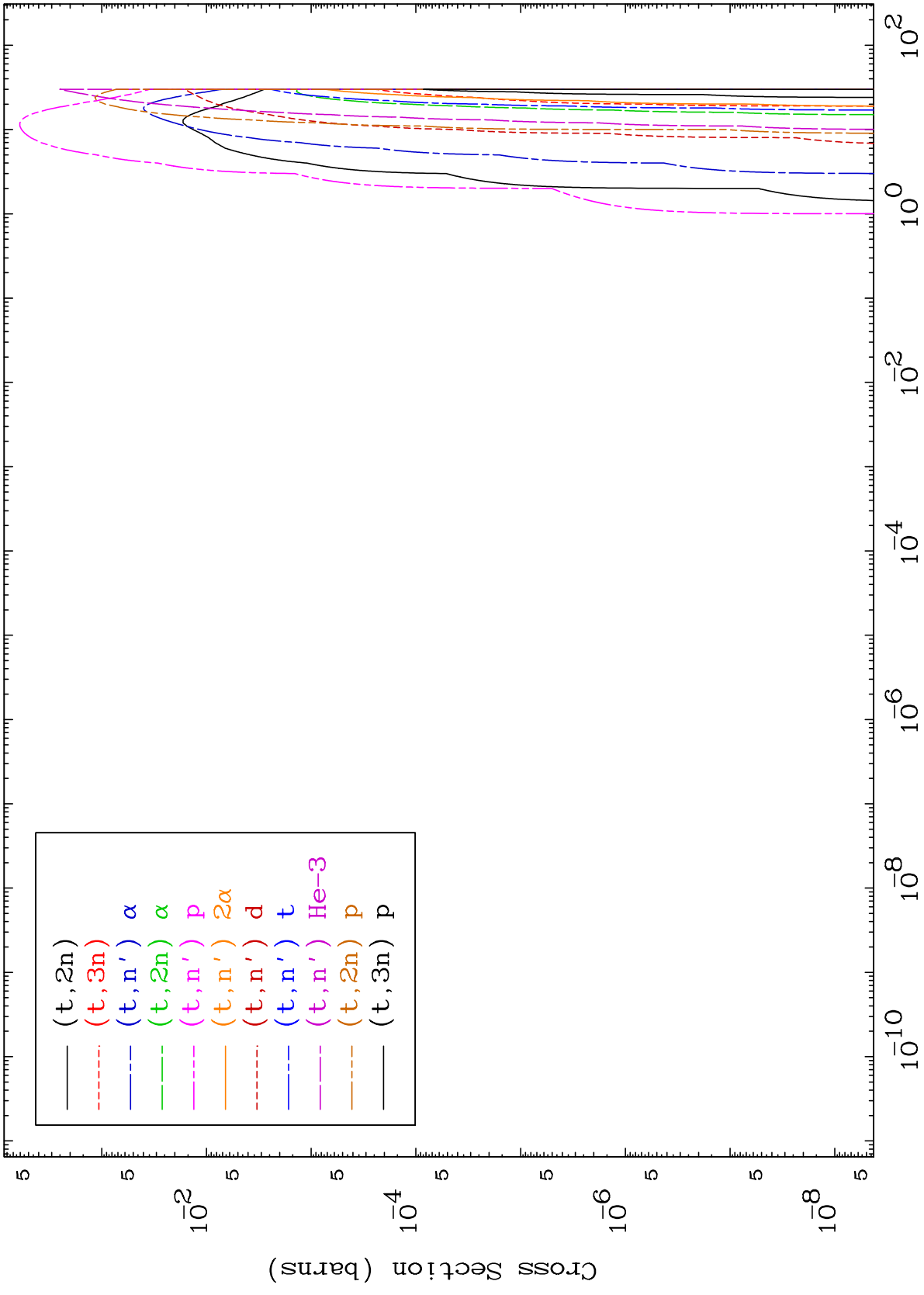
27-Co-55



MAT 2713

Triton Neutron Production
0 Kelvin Cross Sections

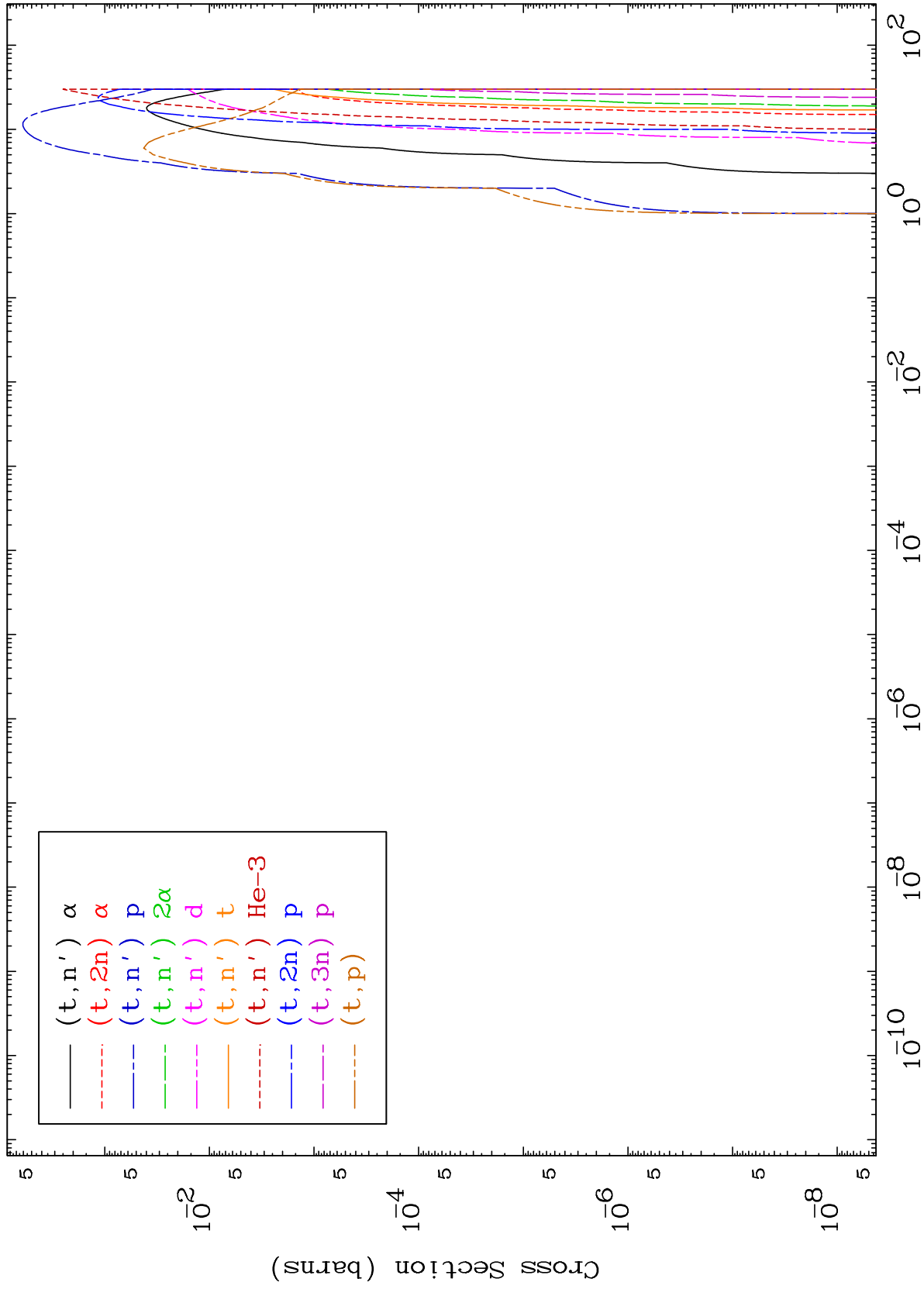
27-Co-55



MAT 2713

Triton Charged Particle
0 Kelvin Cross Sections

27-Co-55



3

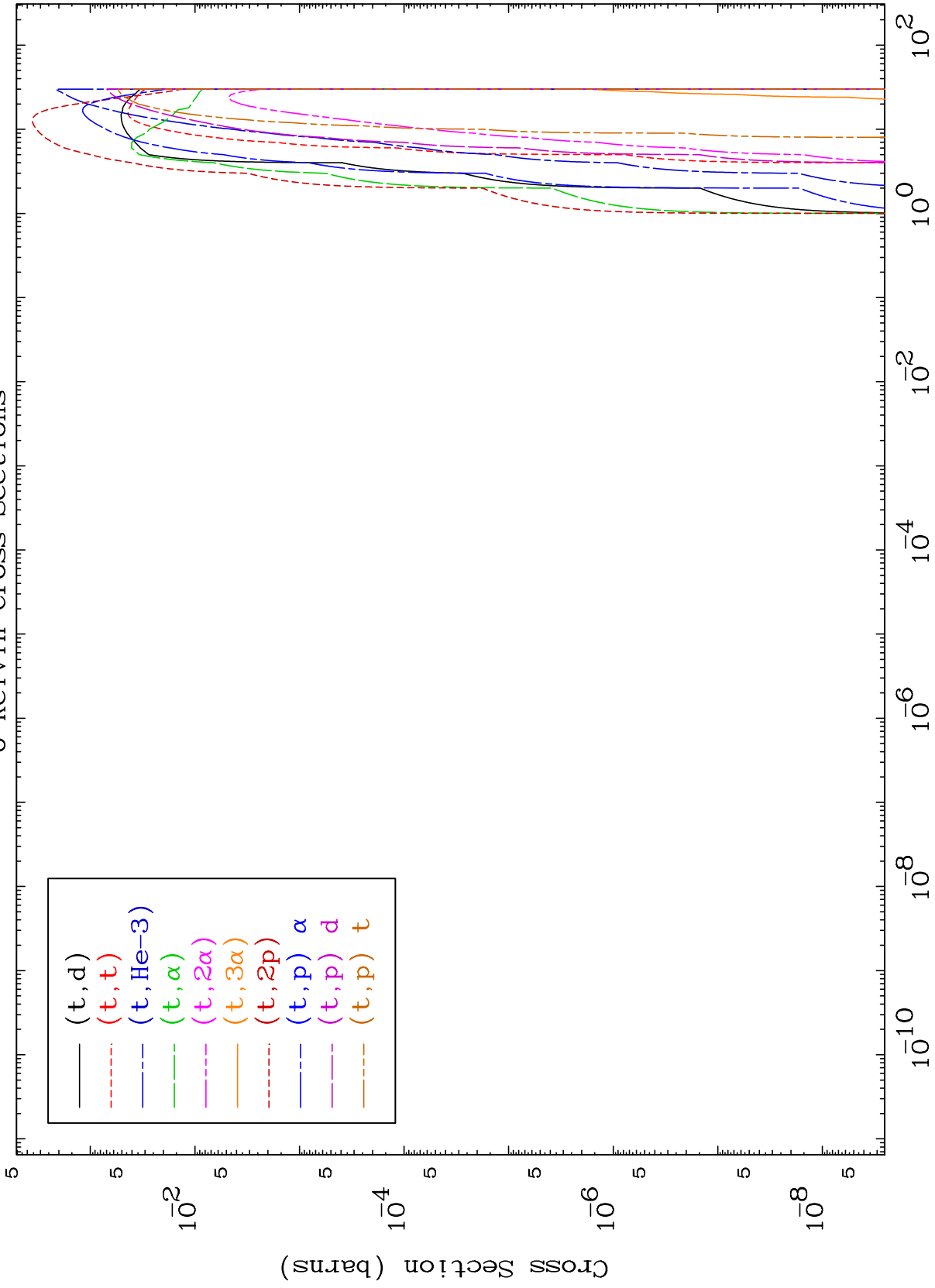
Incident Energy (MeV)

27-Co-55

MAT 2713

Triton Charged Particle
0 Kelvin Cross Sections

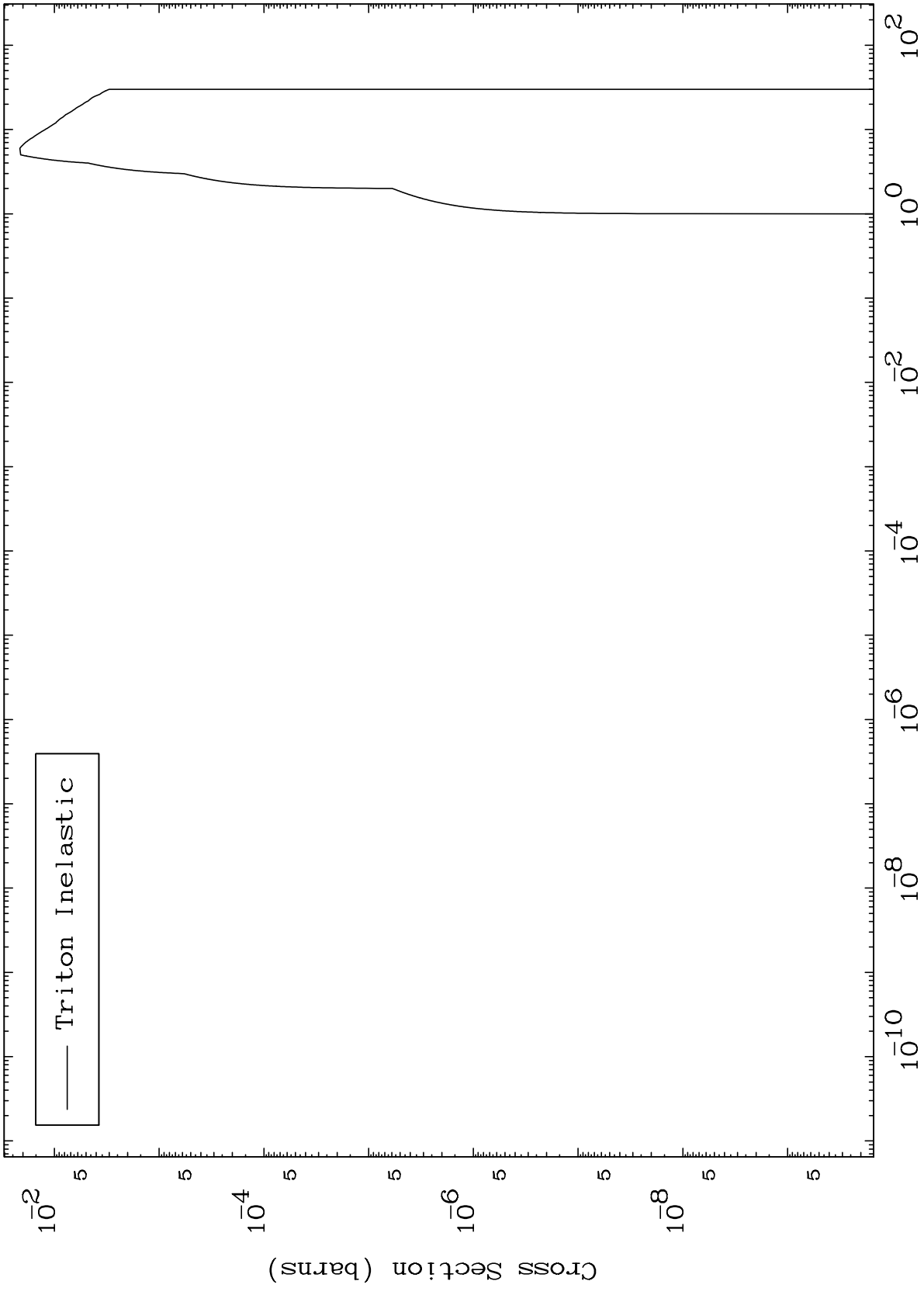
27-Co-55



MAT 2713

(t,n') Level
0 Kelvin Cross Sections

27-Co-55



5

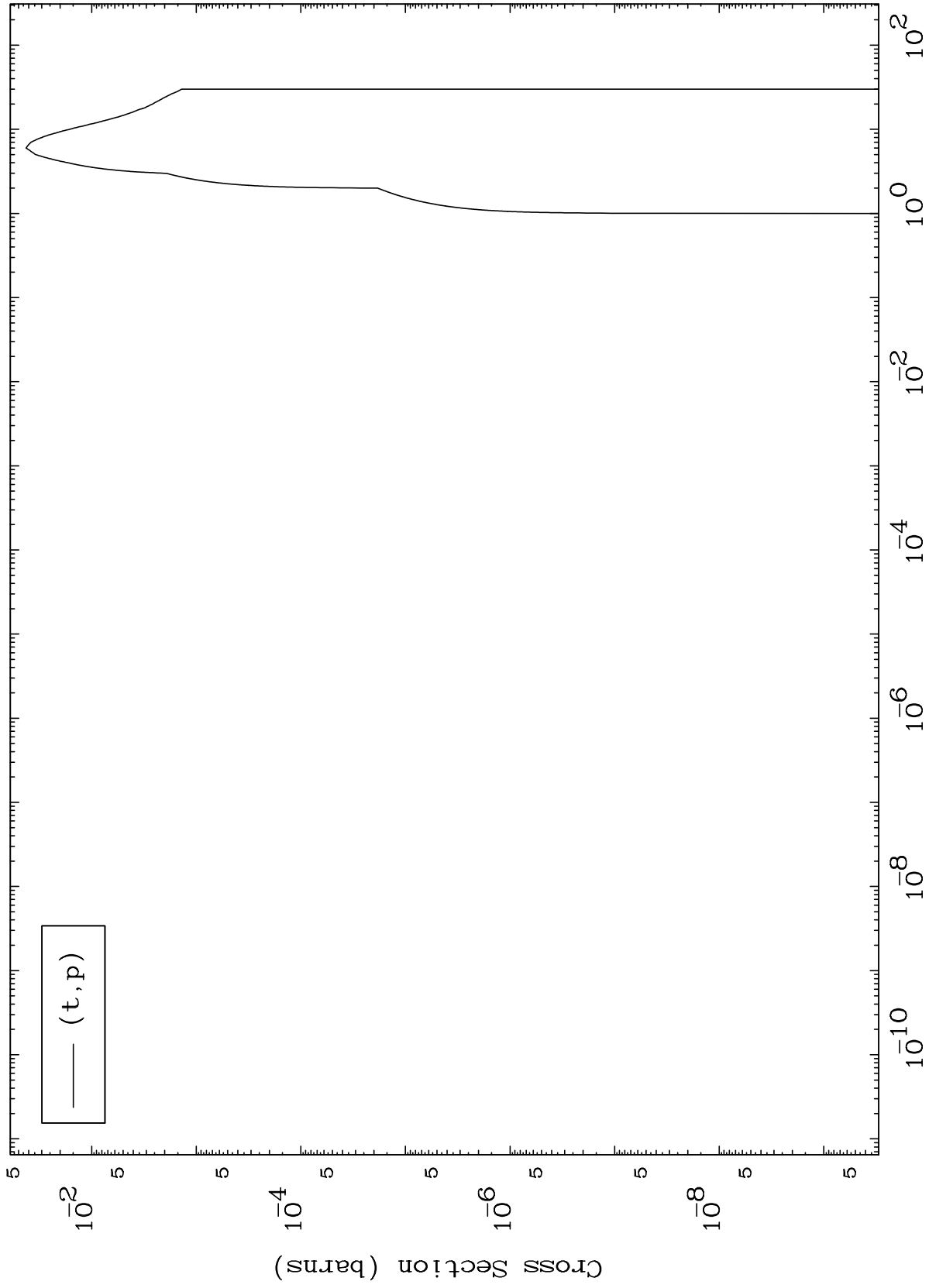
Incident Energy (MeV)

27-Co-55

MAT 2713

(t,p) Levels
0 Kelvin Cross Sections

27-Co-55



6

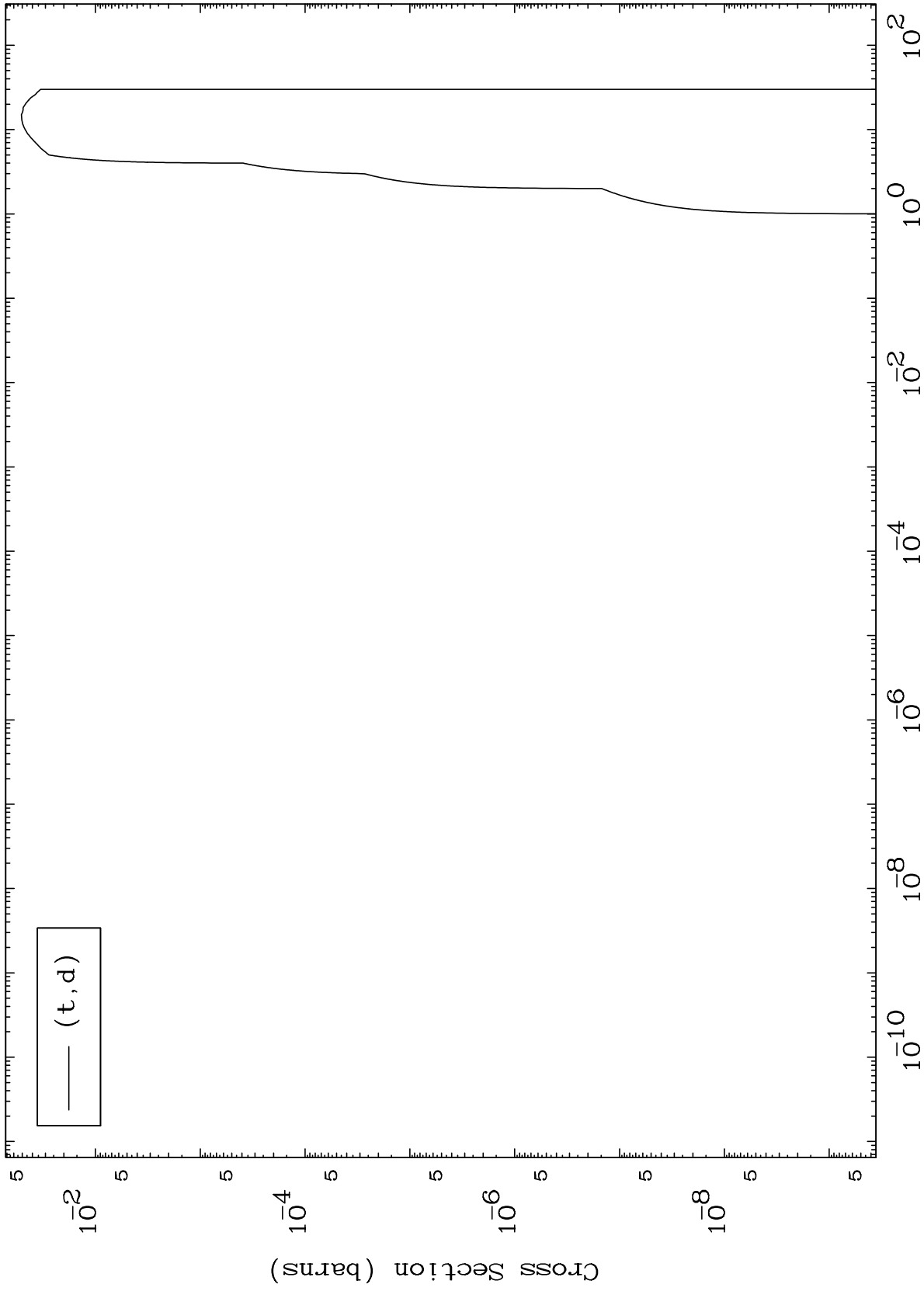
Incident Energy (MeV)

27-Co-55

MAT 2713

(t,d) Levels
0 Kelvin Cross Sections

27-Co-55



7

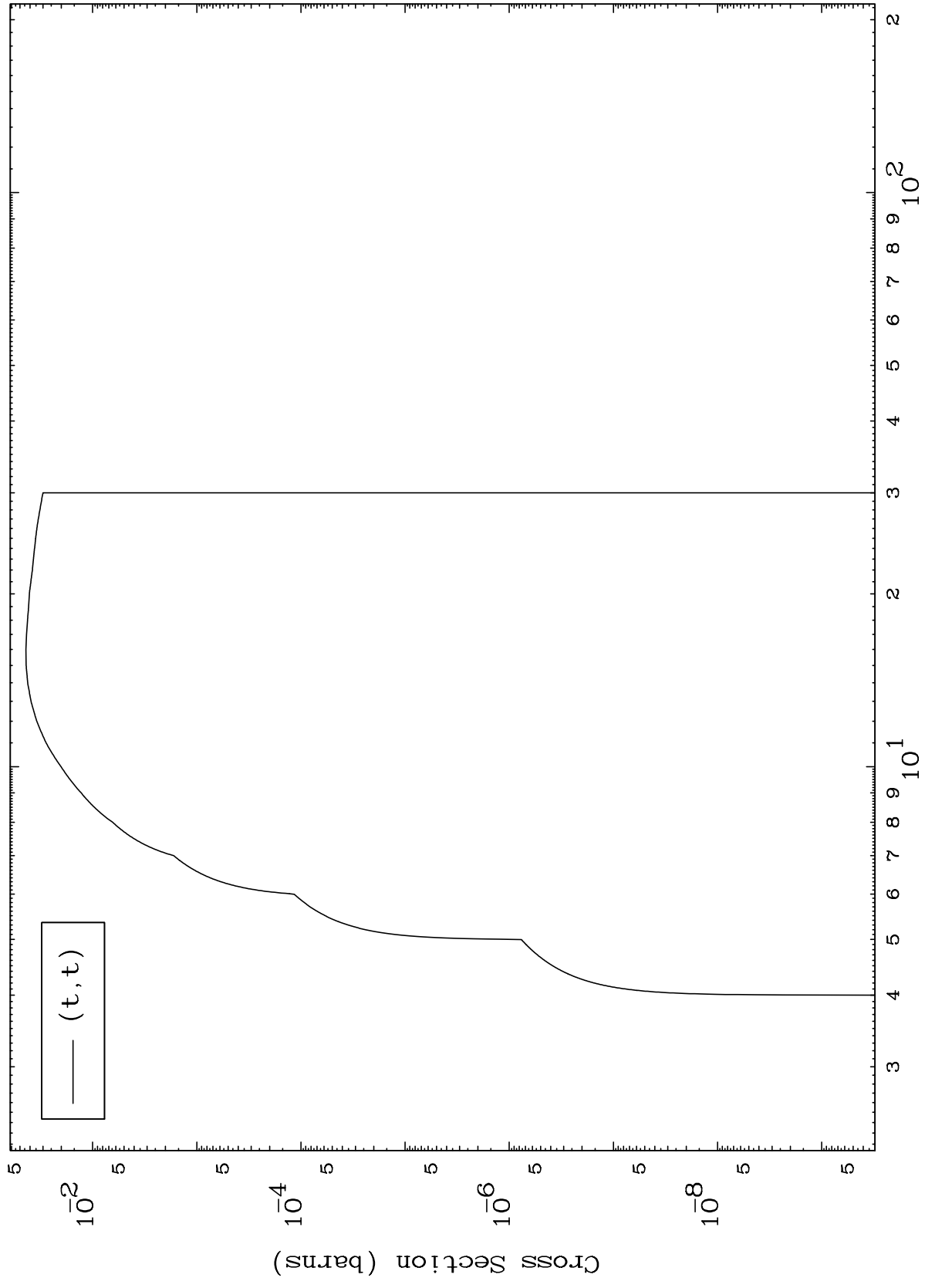
Incident Energy (MeV)

27-Co-55

MAT 2713

(t,t) Levels
0 Kelvin Cross Sections

27-Co-55



8

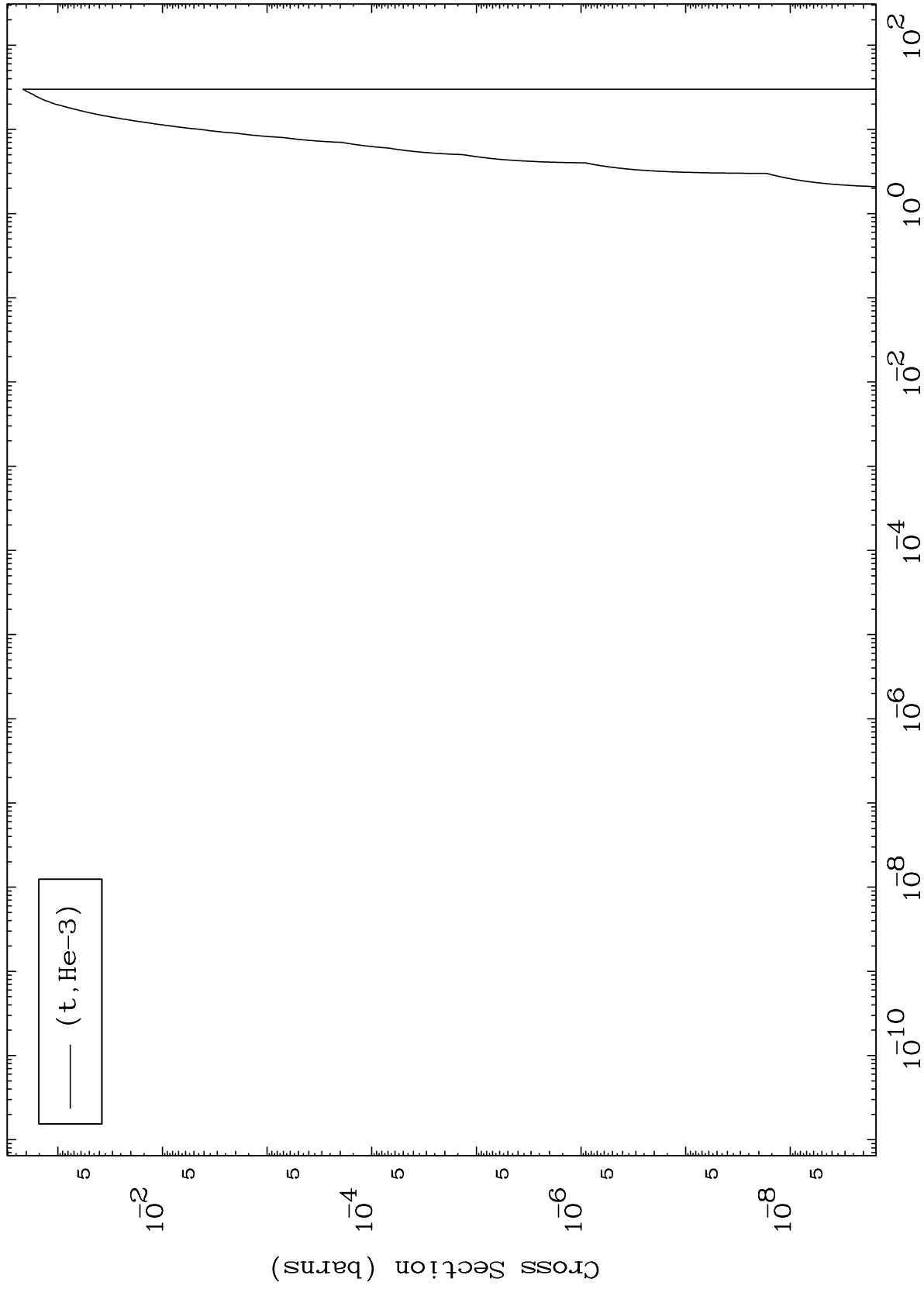
Incident Energy (MeV)

27-Co-55

MAT 2713

(t,He3) Levels
0 Kelvin Cross Sections

27-Co-55



9

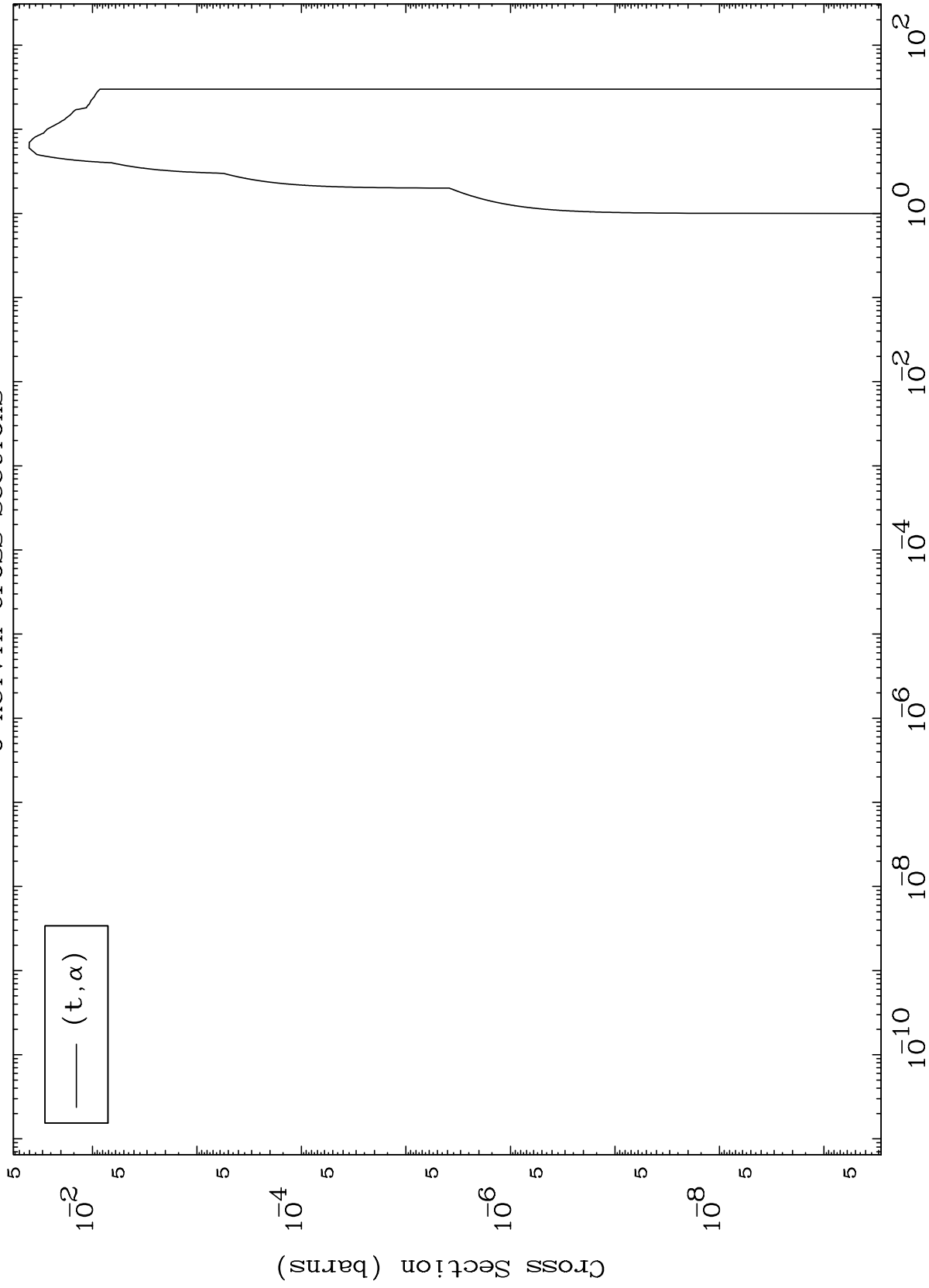
Incident Energy (MeV)

27-Co-55

MAT 2713

(t,α) Levels
0 Kelvin Cross Sections

27-Co-55



10

Incident Energy (MeV)

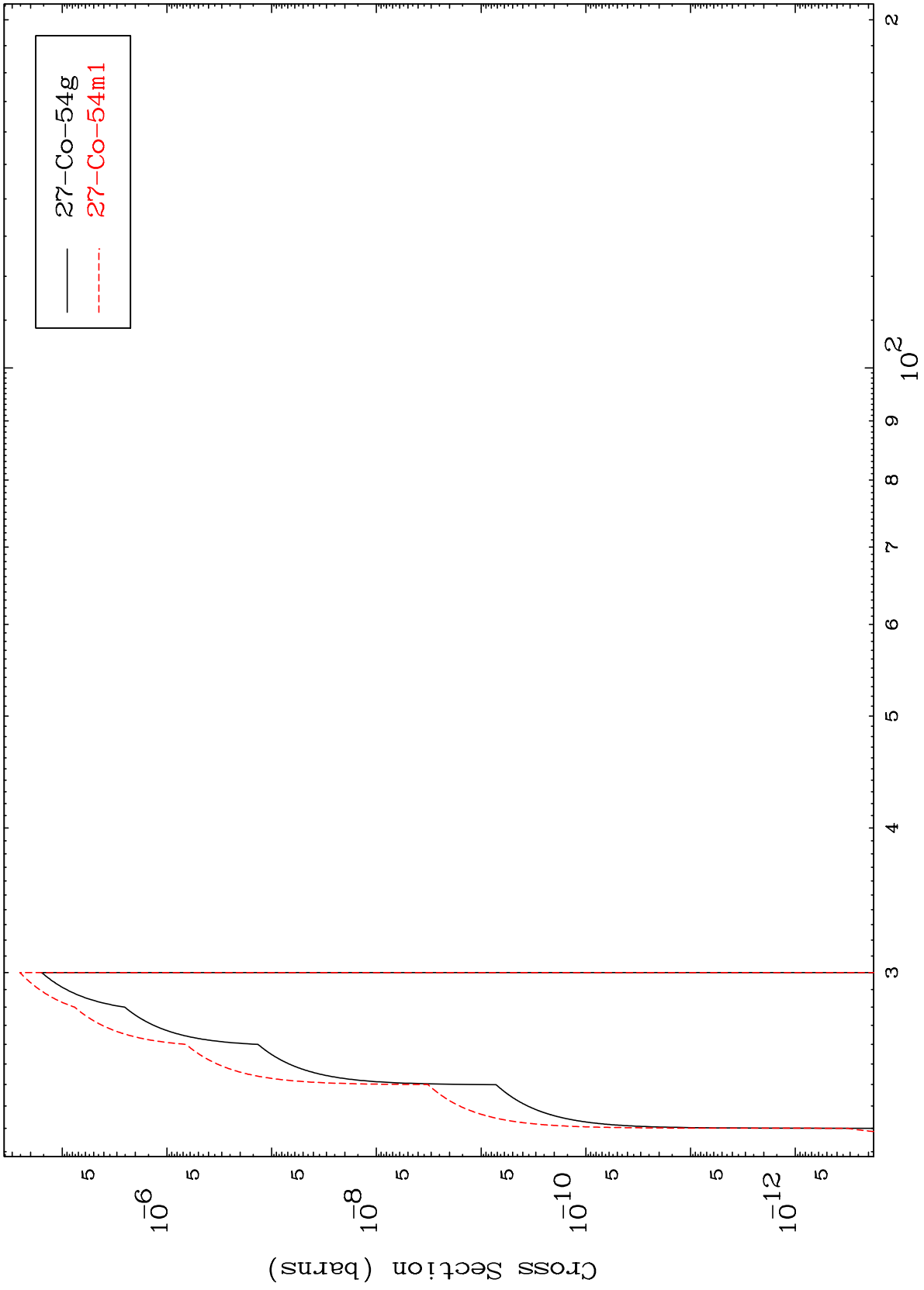
27-Co-55

MAT 2713

(t,2n) d

27-Co-55

Radionuclide Production Cross Section



11

Incident Energy (MeV)

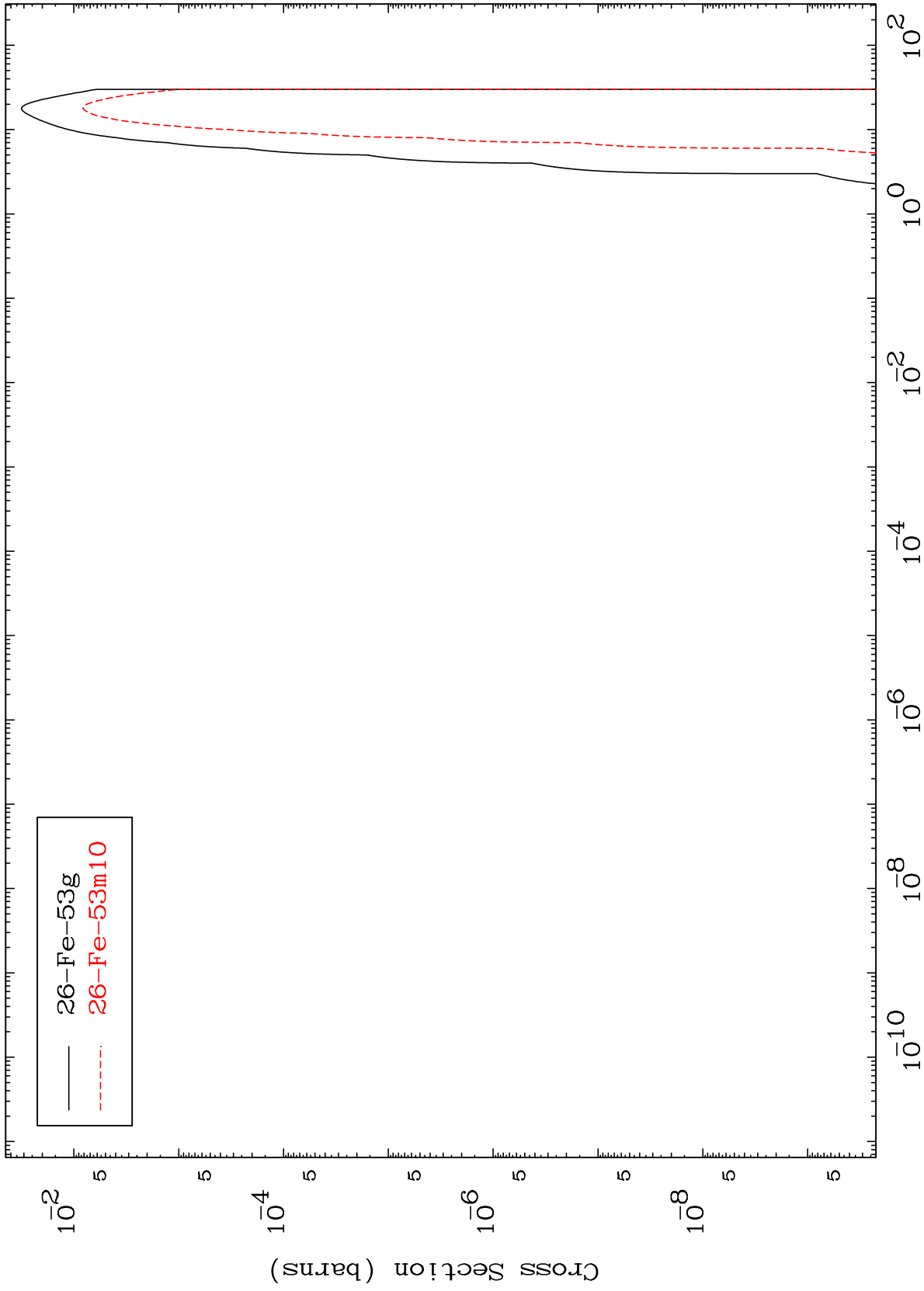
27-Co-55

MAT 2713

(t,n') α

27-Co-55

Radionuclide Production Cross Section

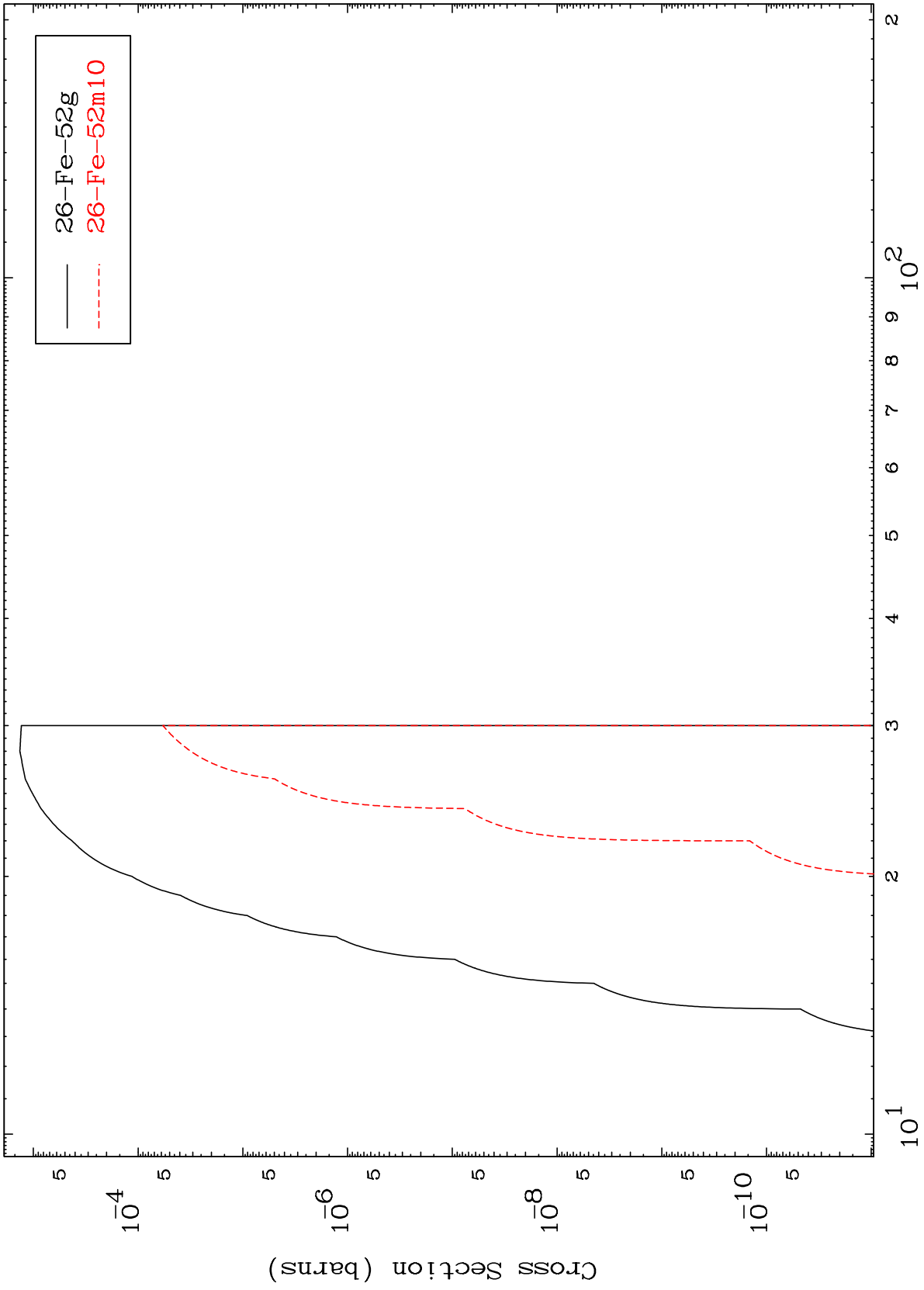


MAT 2713

(t,2n) α

27-Co-55

Radionuclide Production Cross Section



13

Incident Energy (MeV)

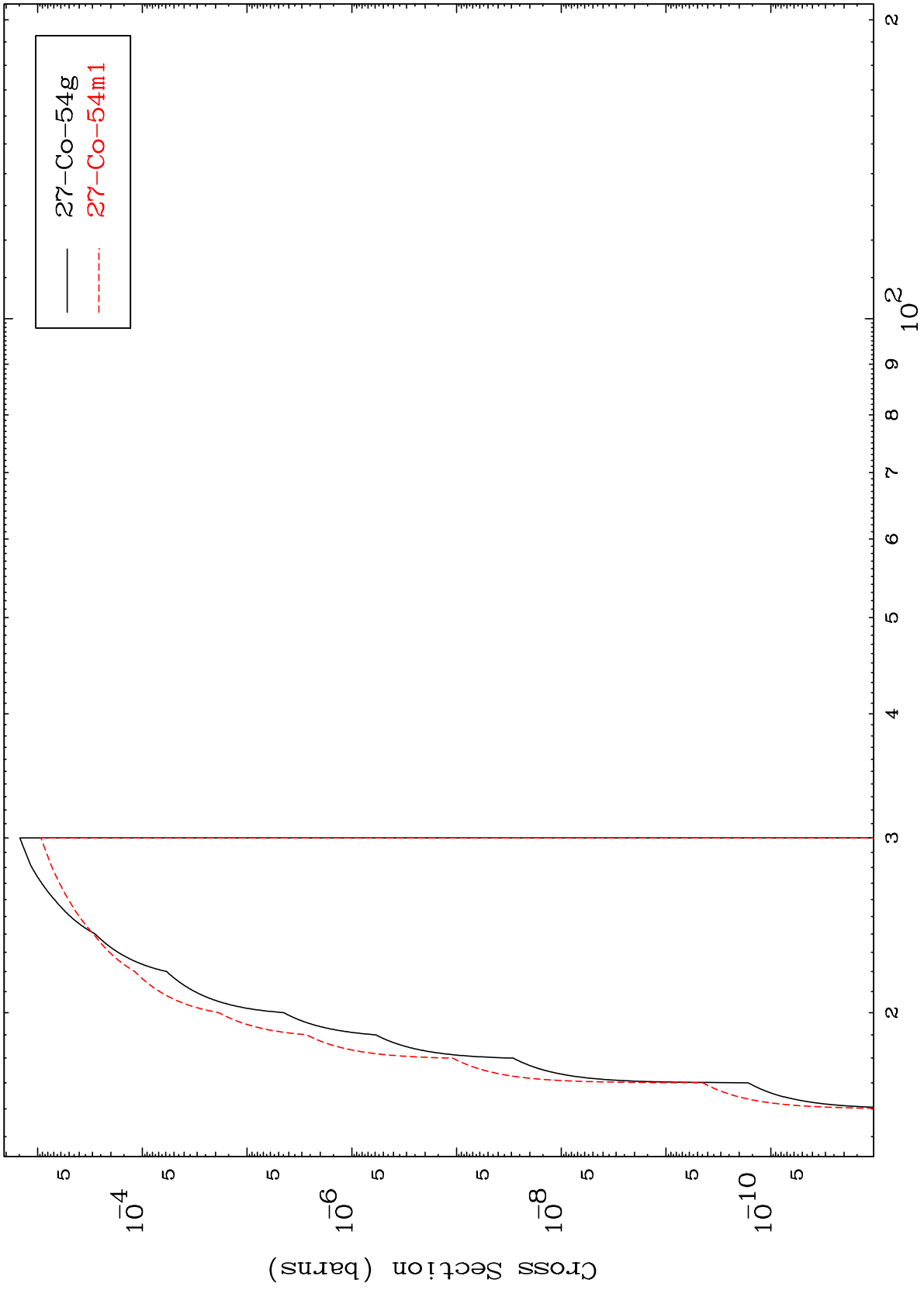
27-Co-55

MAT 2713

(t,n') t

27-Co-55

Radionuclide Production Cross Section



14

Incident Energy (MeV)

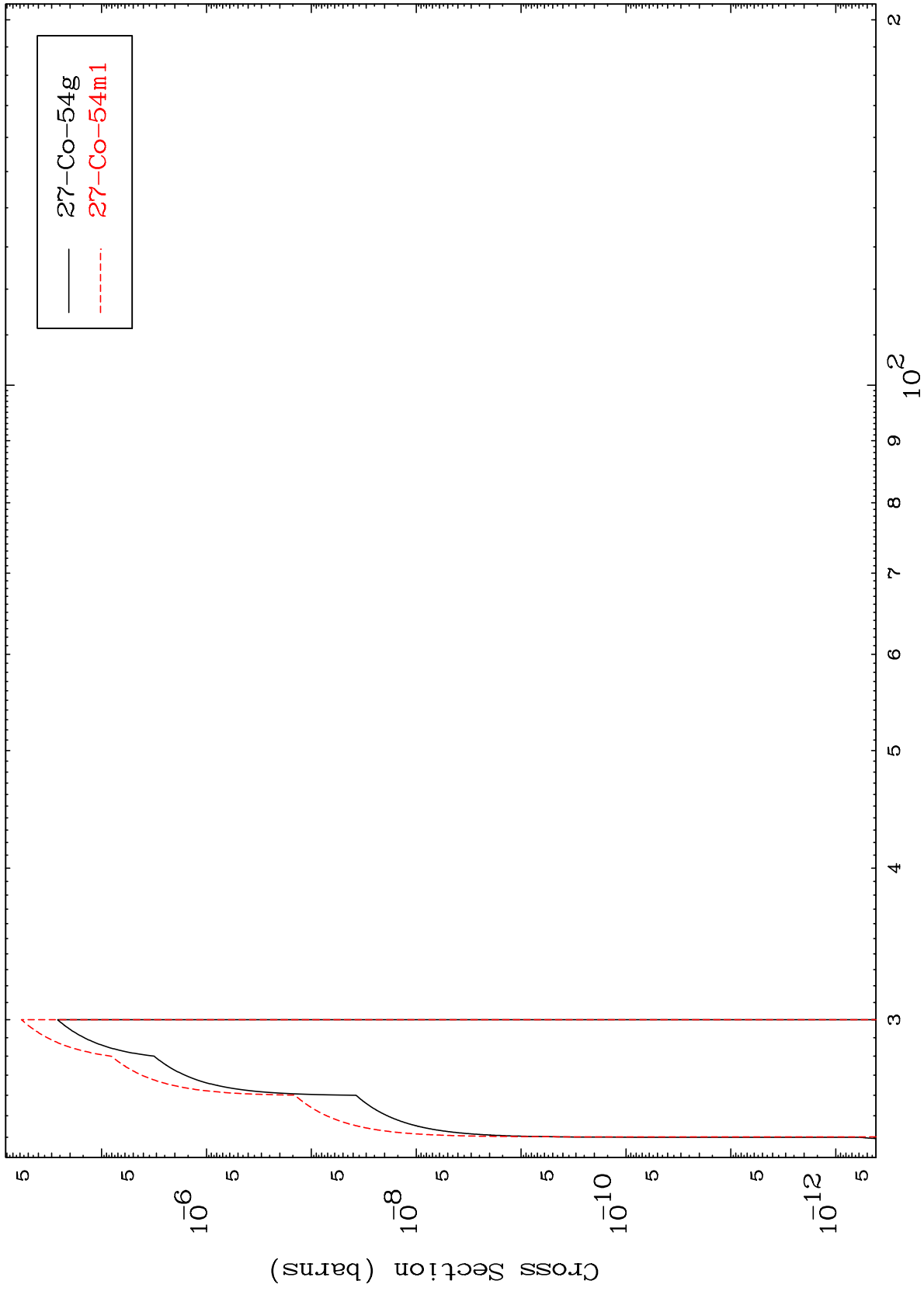
27-Co-55

MAT 2713

(t,3n) p

²⁷Co-55

Radionuclide Production Cross Section



15

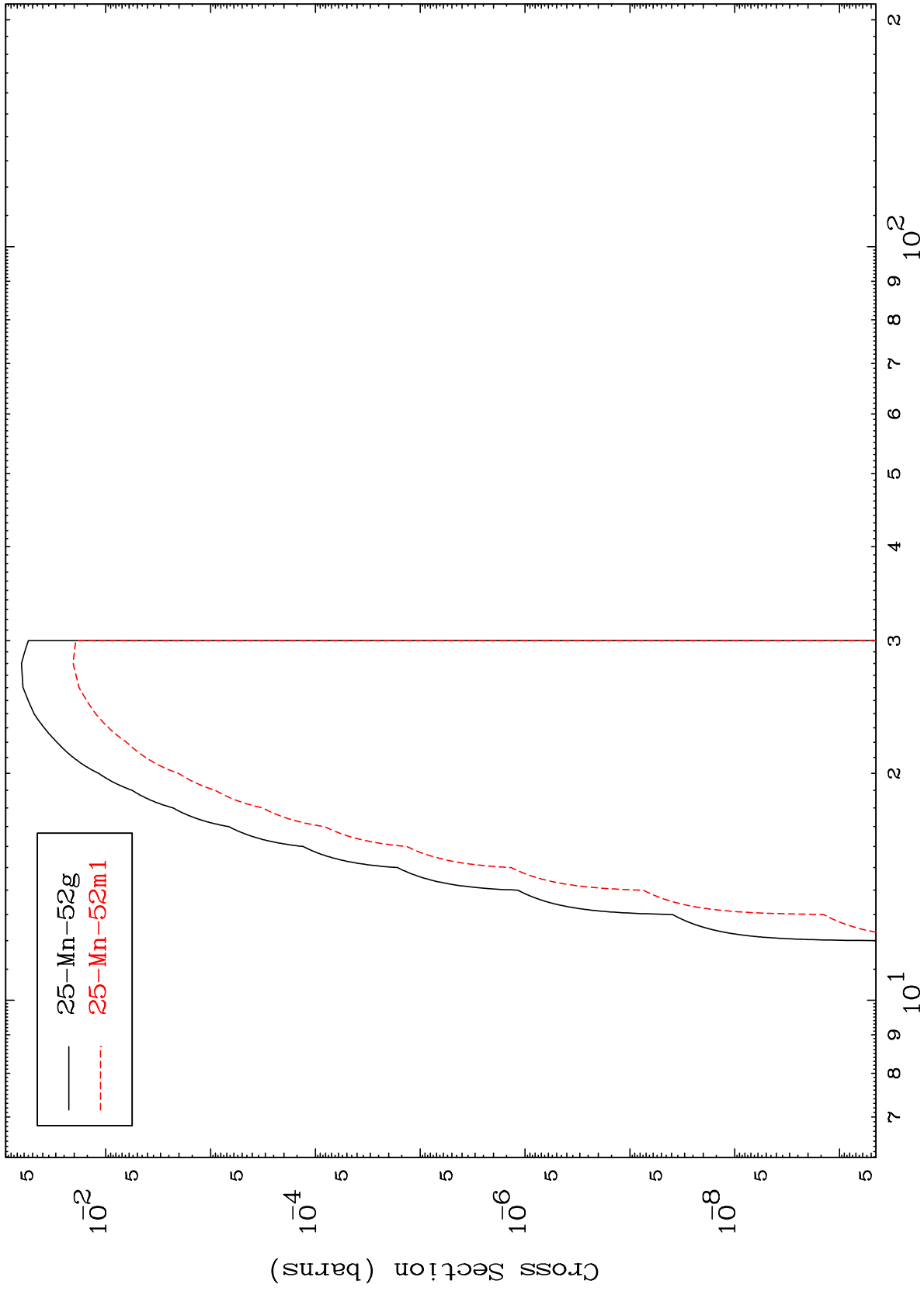
Incident Energy (MeV)

²⁷Co-55

MAT 2713

27-Co-55

(t,n') p α
Radionuclide Production Cross Section



16

Incident Energy (MeV)

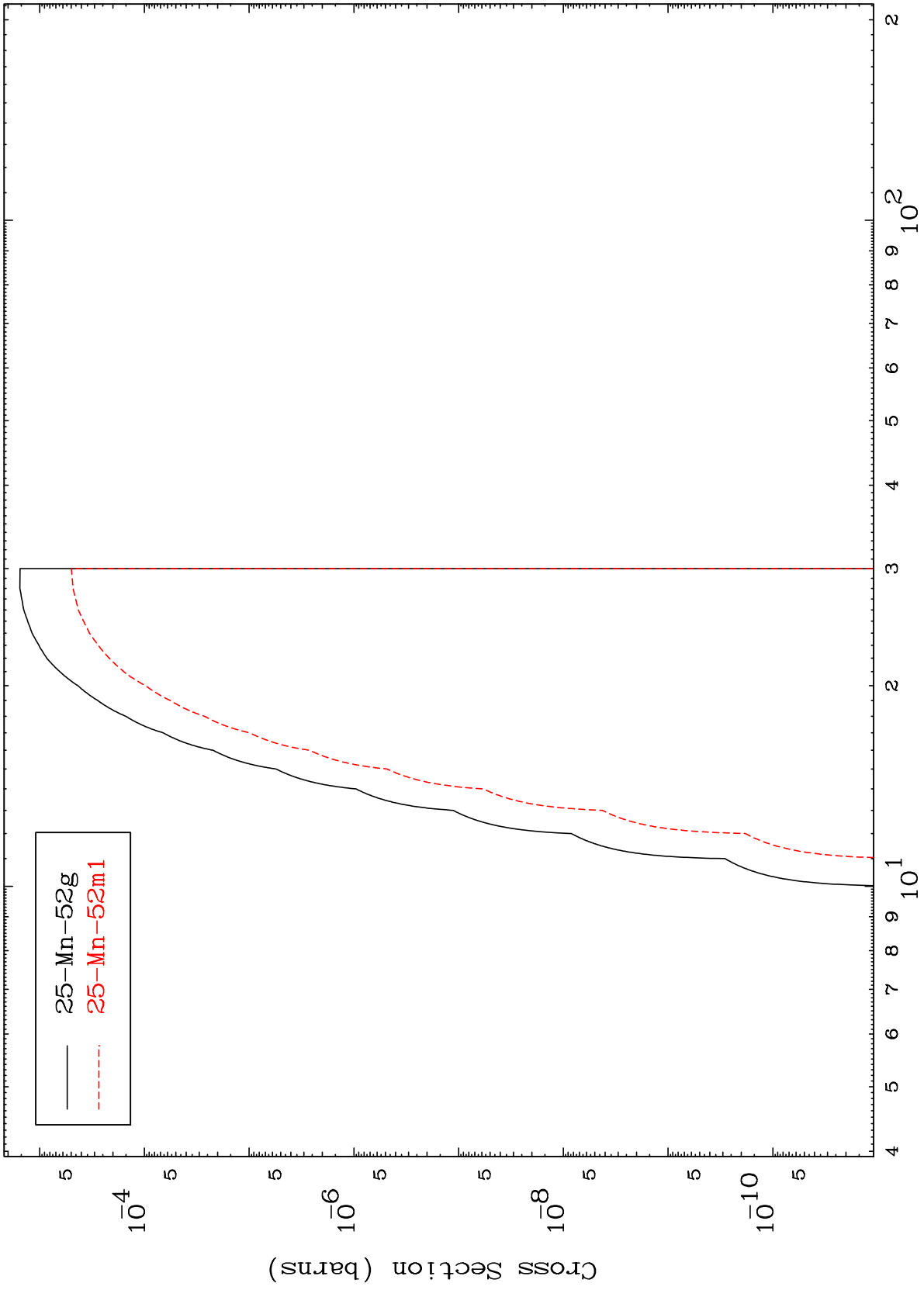
27-Co-55

MAT 2713

(t,d) α

27-Co-55

Radionuclide Production Cross Section



17

Incident Energy (MeV)

27-Co-55