

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

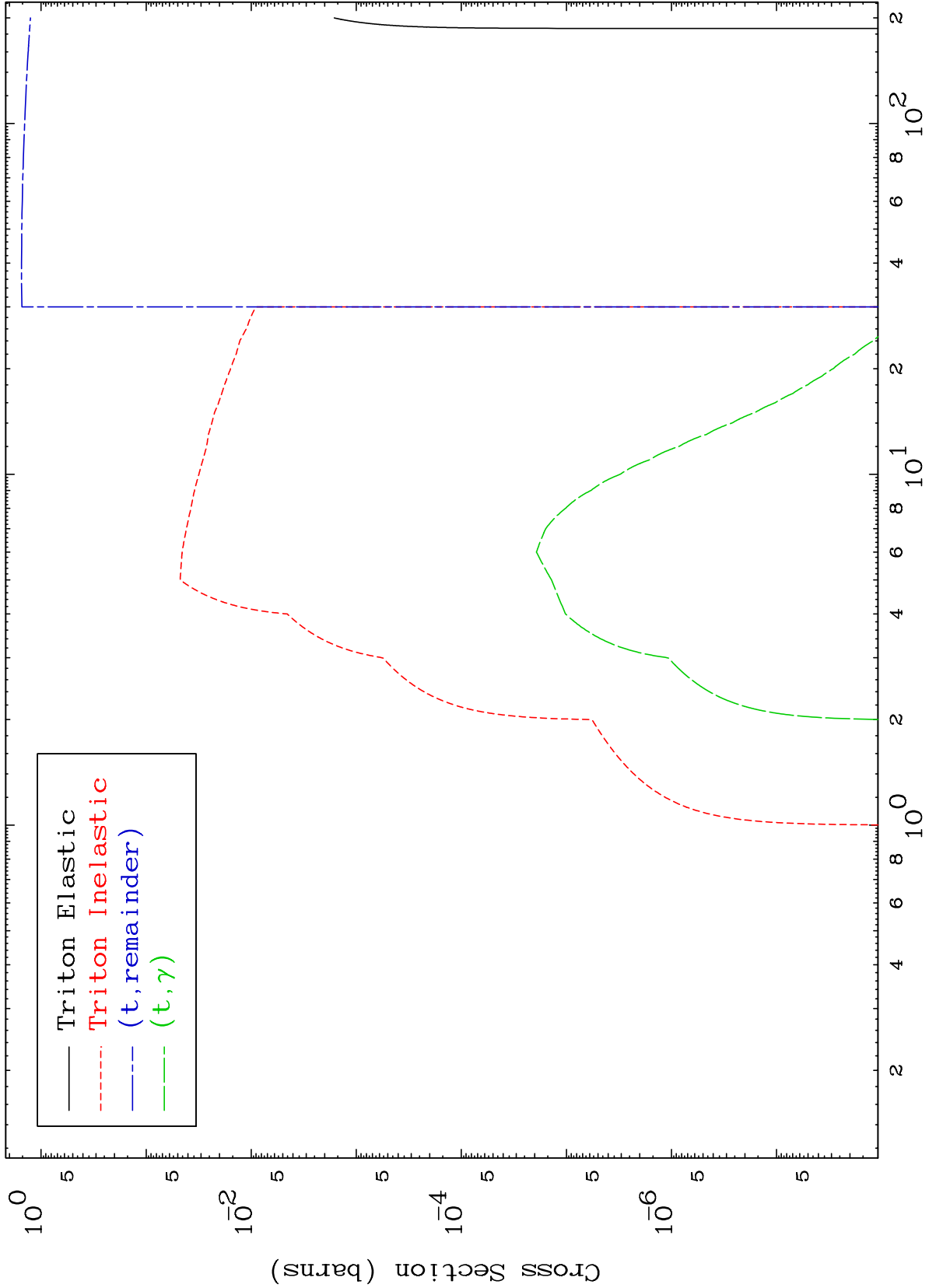
Press Mouse Button to Start

MAT 2713

Triton Major

27-Co-55

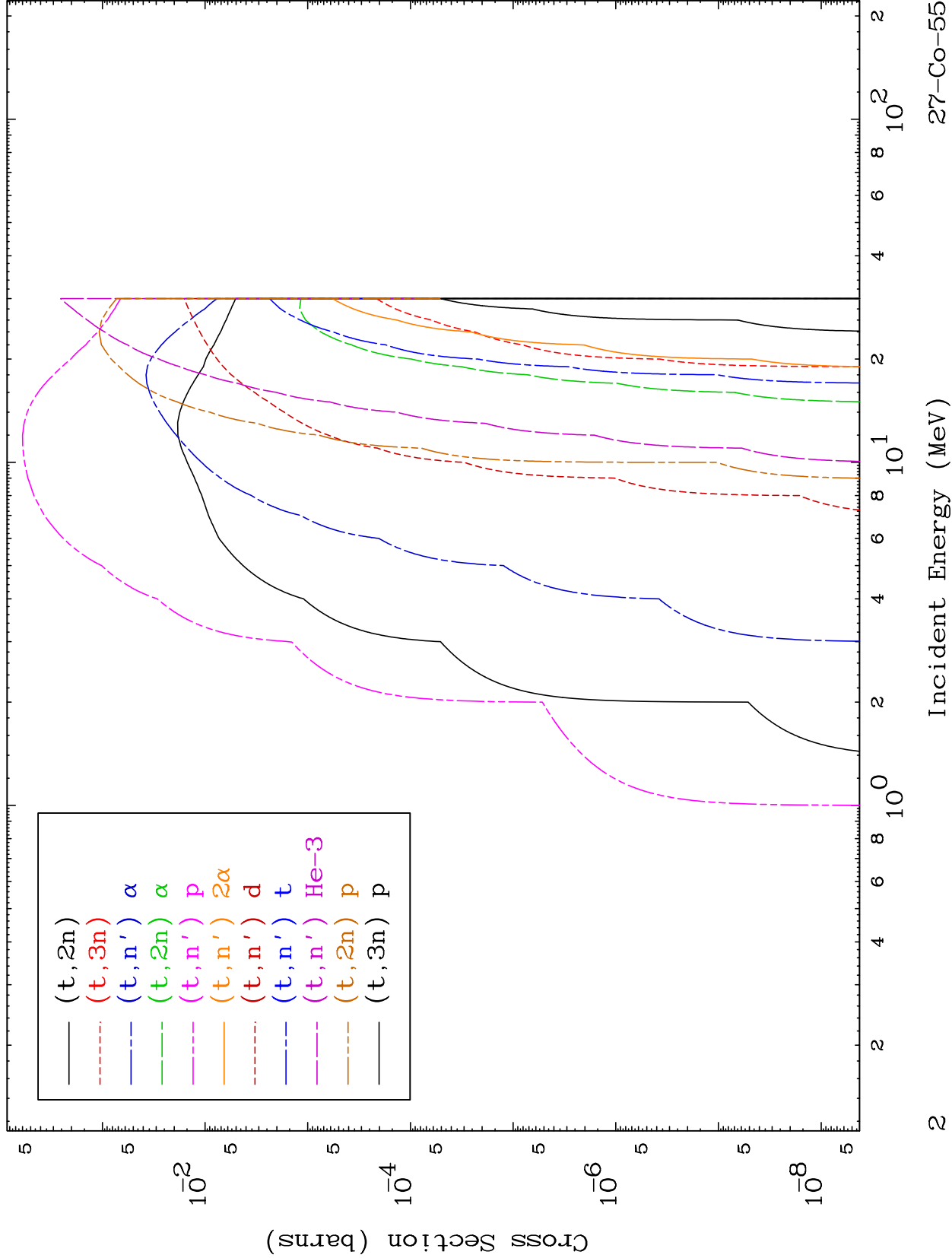
0 Kelvin Cross Sections

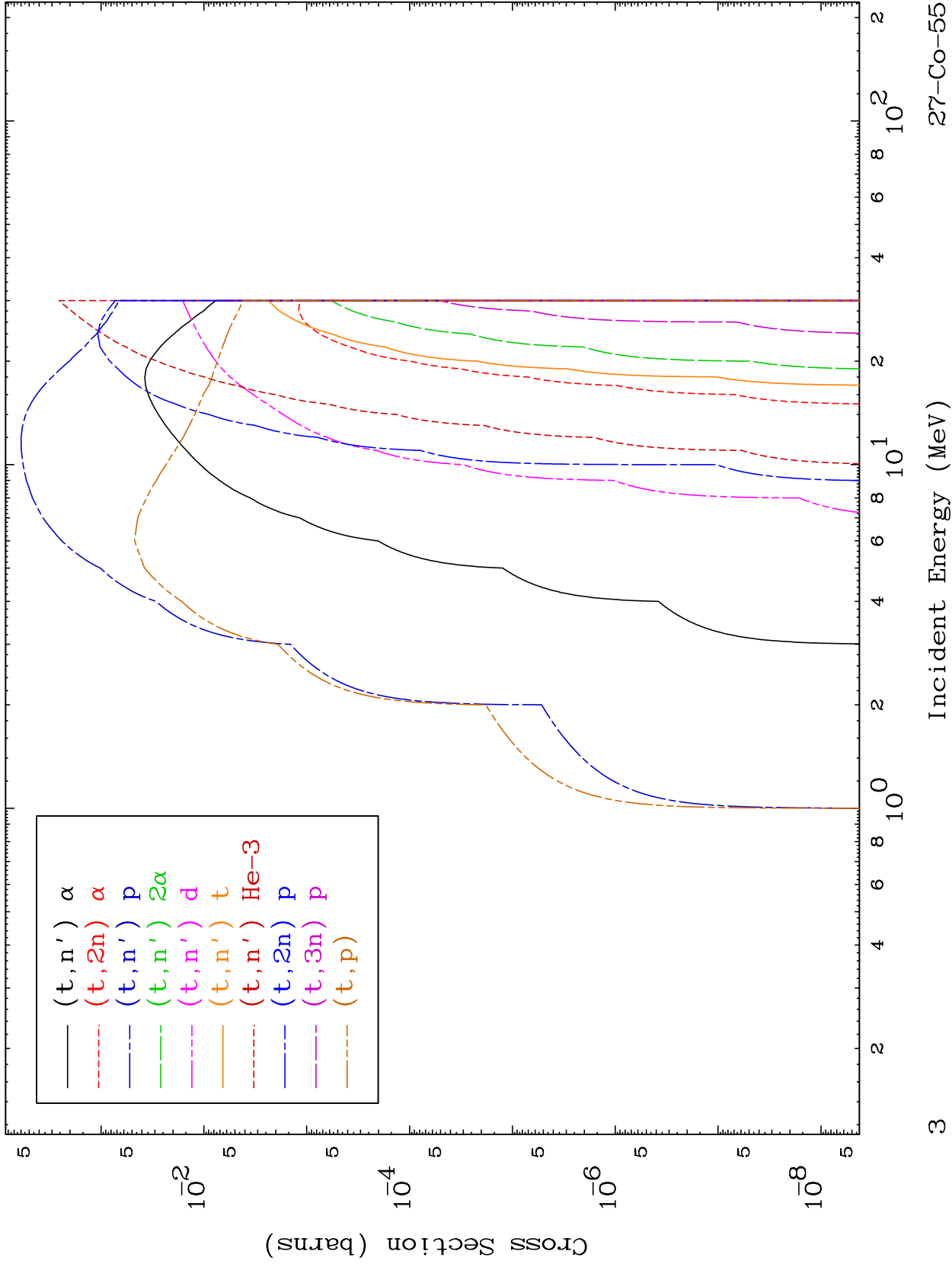


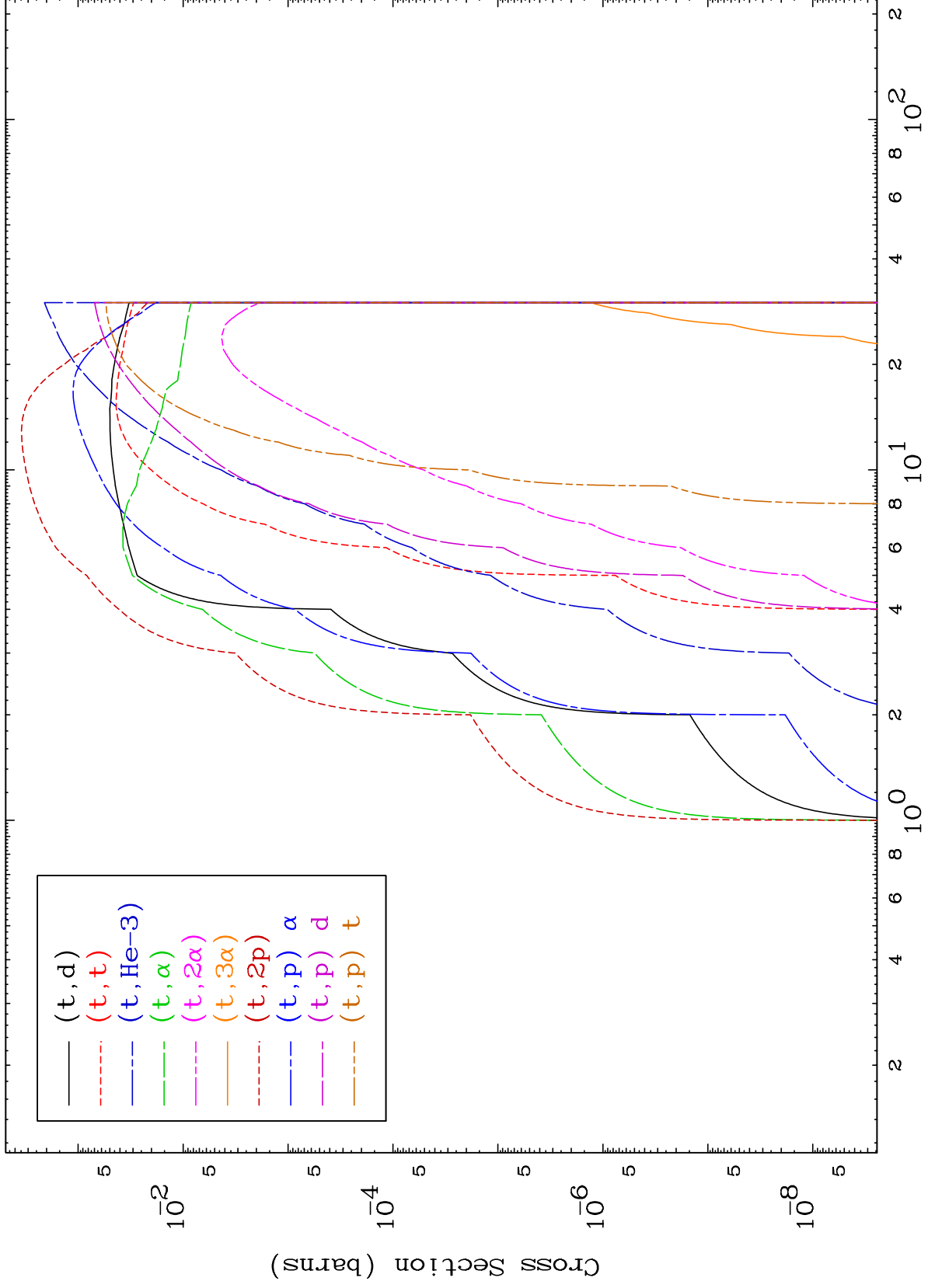
MAT 2713

Triton Neutron Production
0 Kelvin Cross Sections

27-Co-55





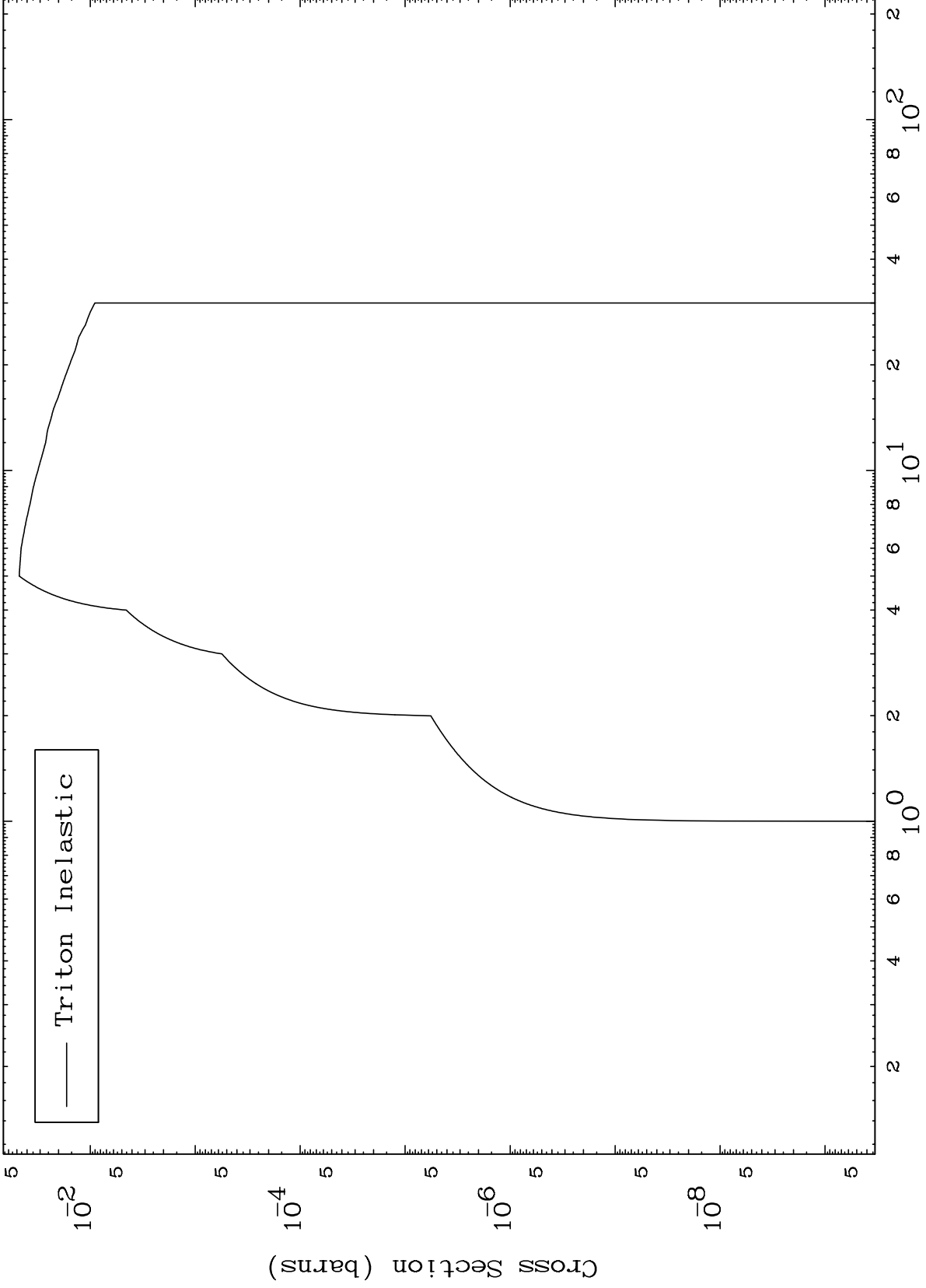


MAT 2713

(t, n') Level

27-Co-55

0 Kelvin Cross Sections



5

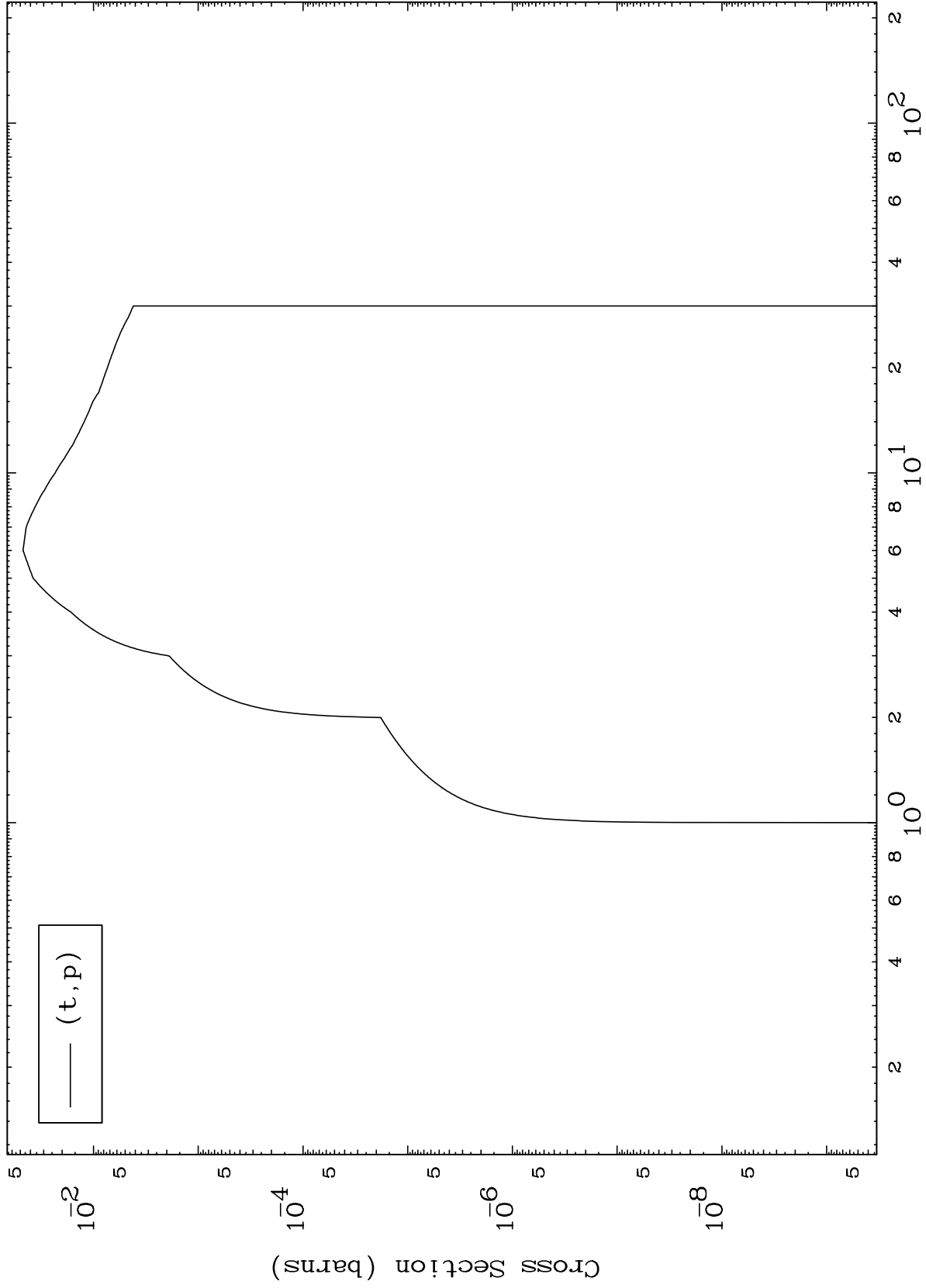
Incident Energy (MeV)

27-Co-55

MAT 2713

27-Co-55

(t,p) Levels
0 Kelvin Cross Sections



6

Incident Energy (MeV)

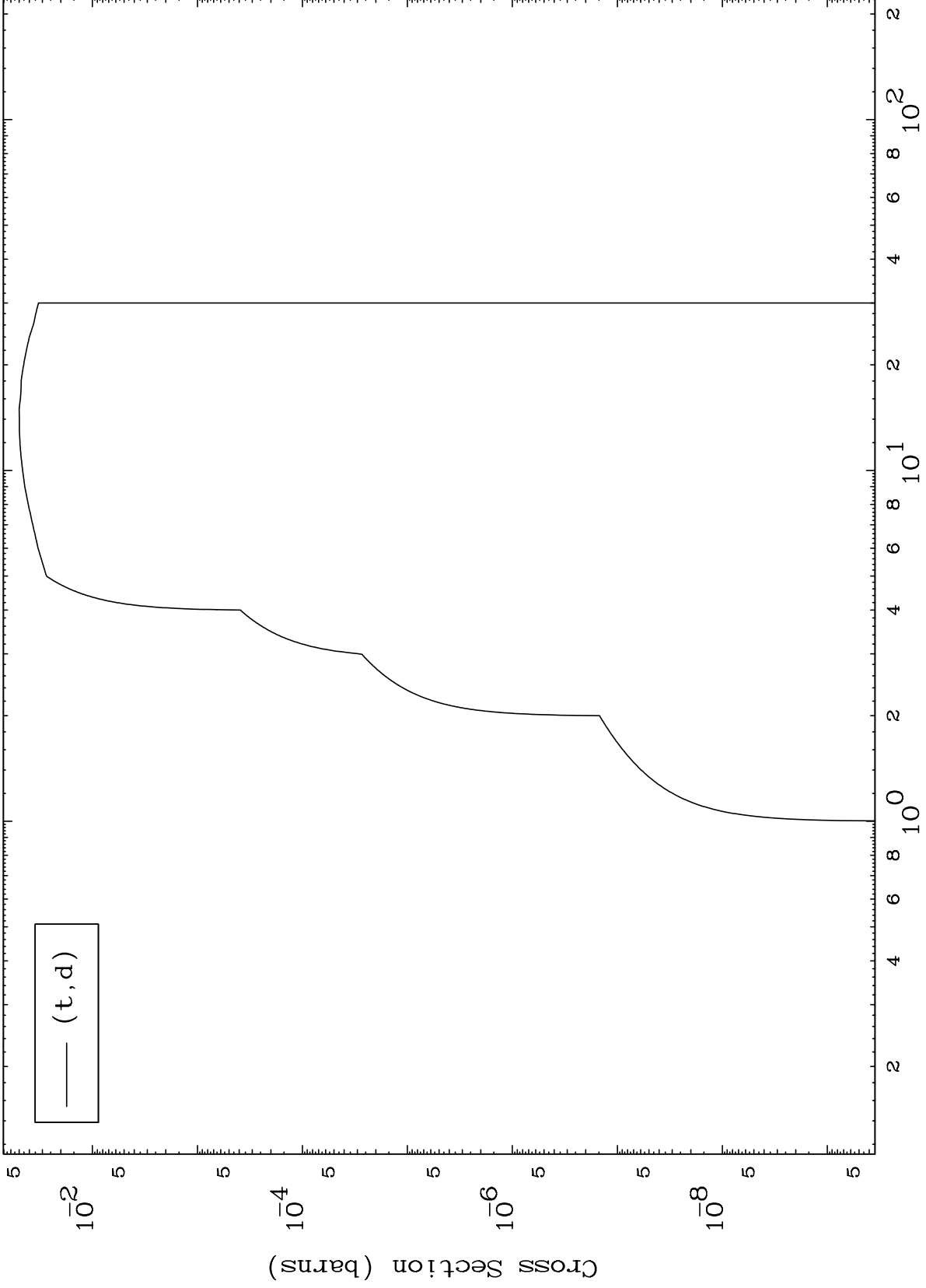
27-Co-55

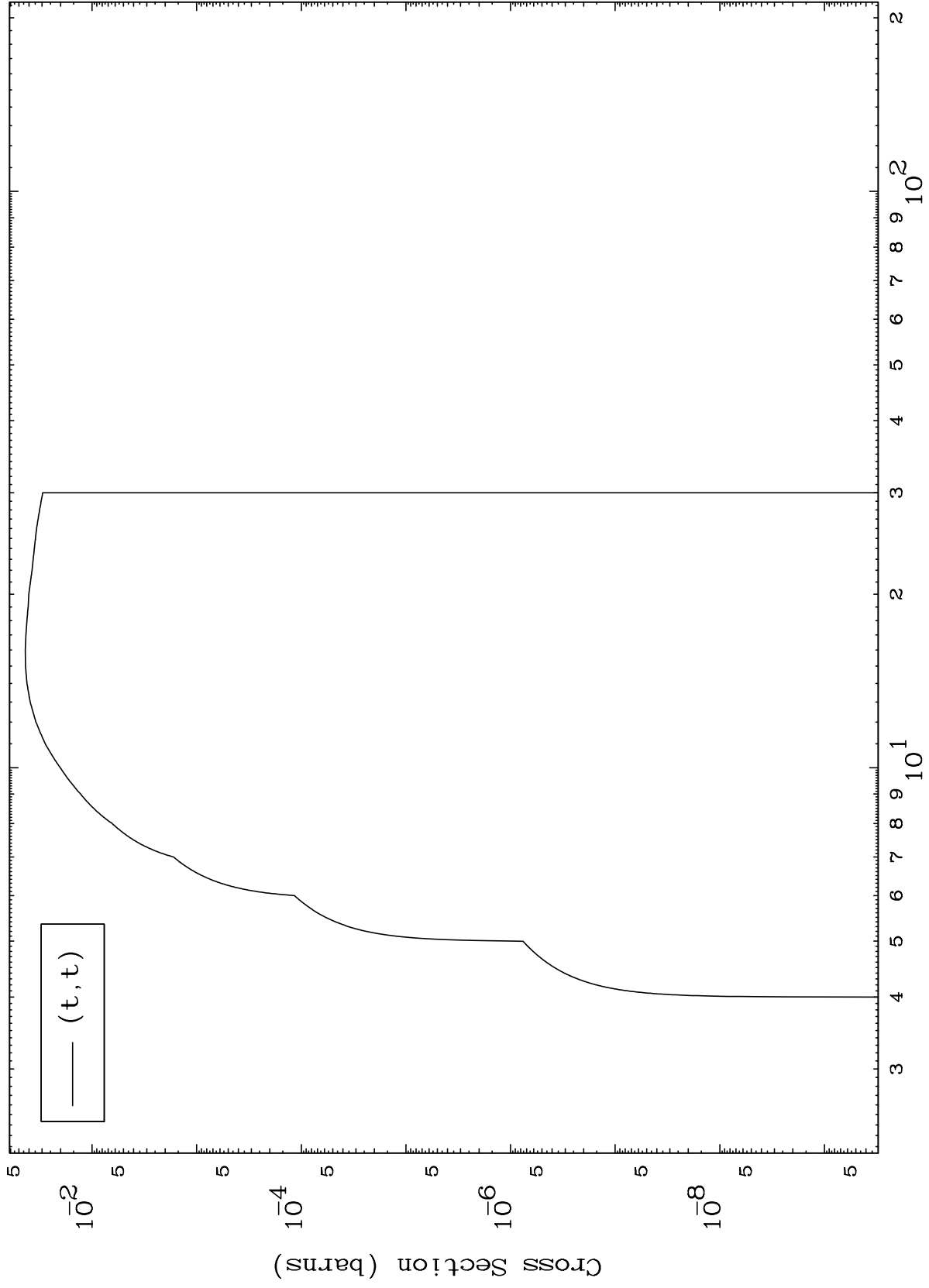
MAT 2713

(t,d) Levels

²⁷Co-55

0 Kelvin Cross Sections



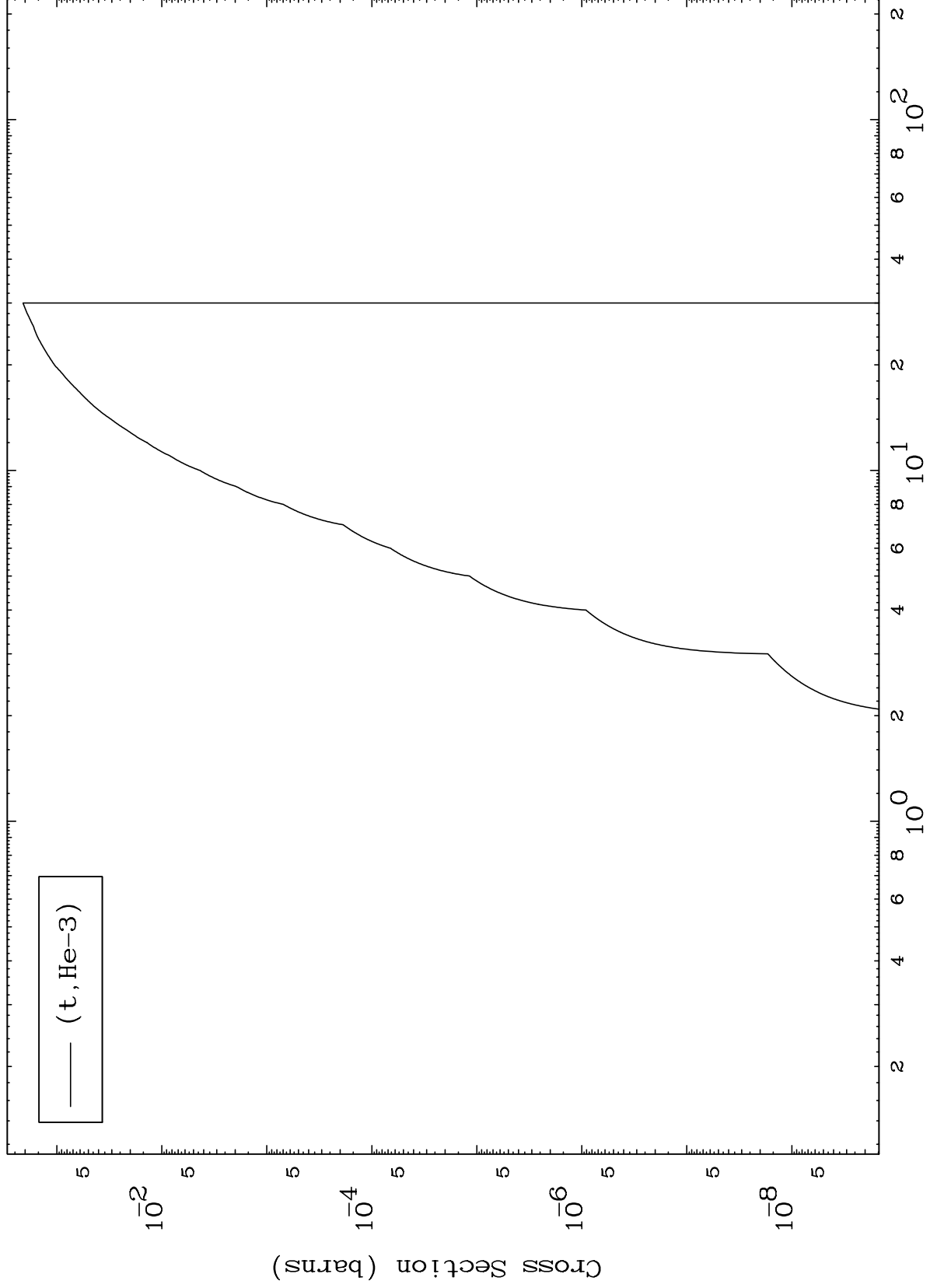


MAT 2713

(t,He3) Levels

27-Co-55

0 Kelvin Cross Sections

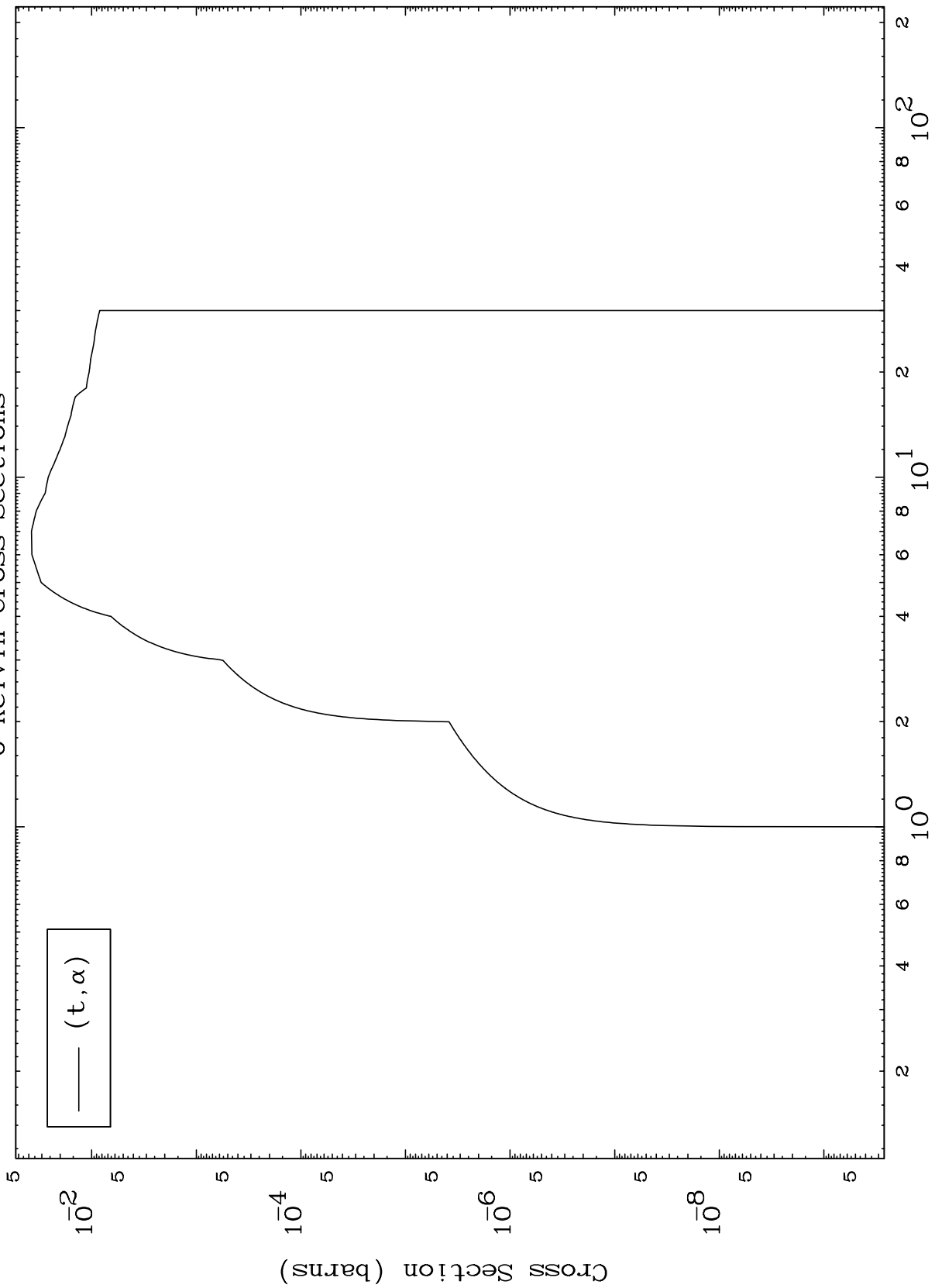


(t, He-3)

MAT 2713

27-Co-55

(t, α) Levels
0 Kelvin Cross Sections



27-Co-55

Incident Energy (MeV)

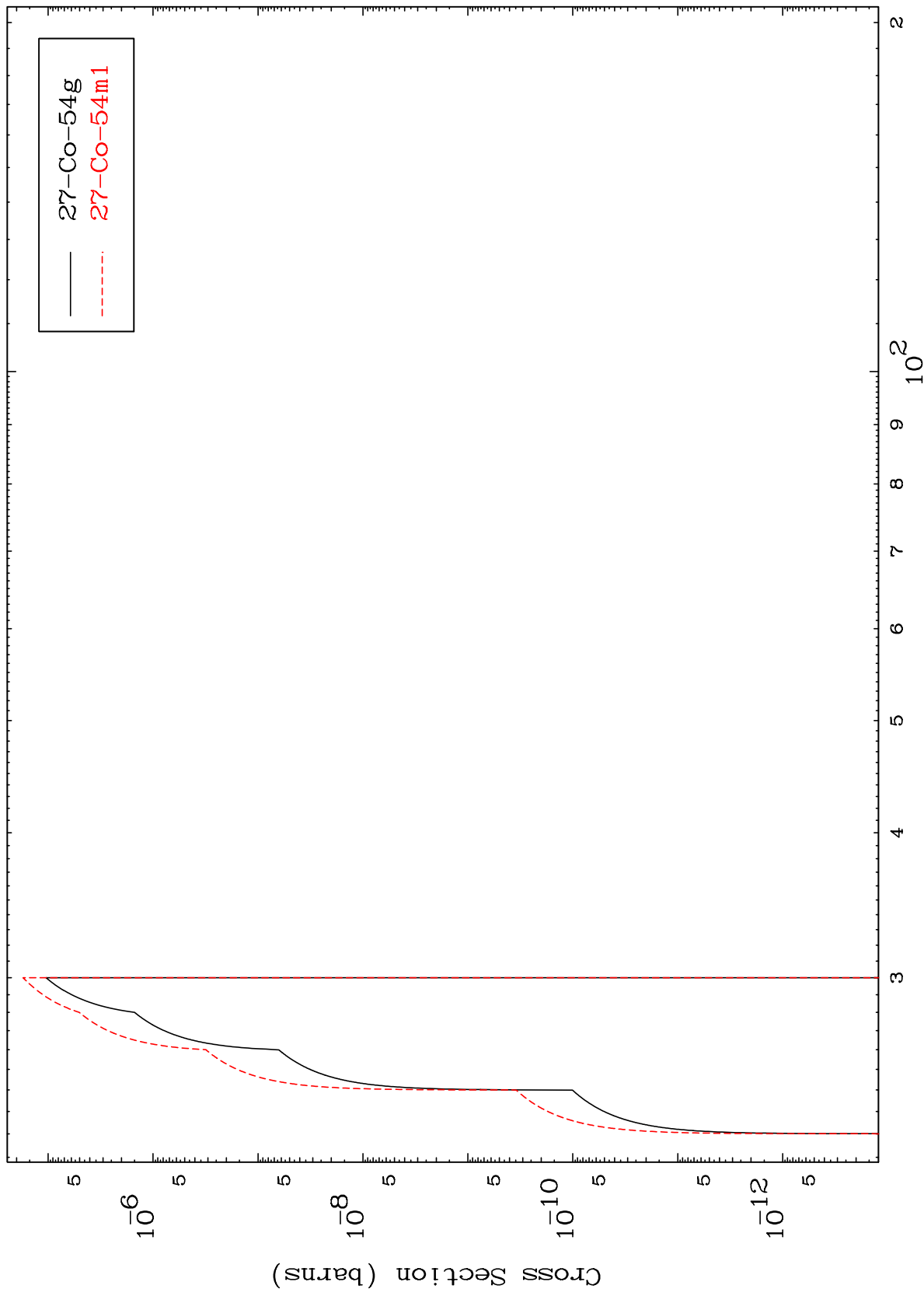
10

MAT 2713

(t,2n) d

27-Co-55

Radionuclide Production Cross Section



11

Incident Energy (MeV)

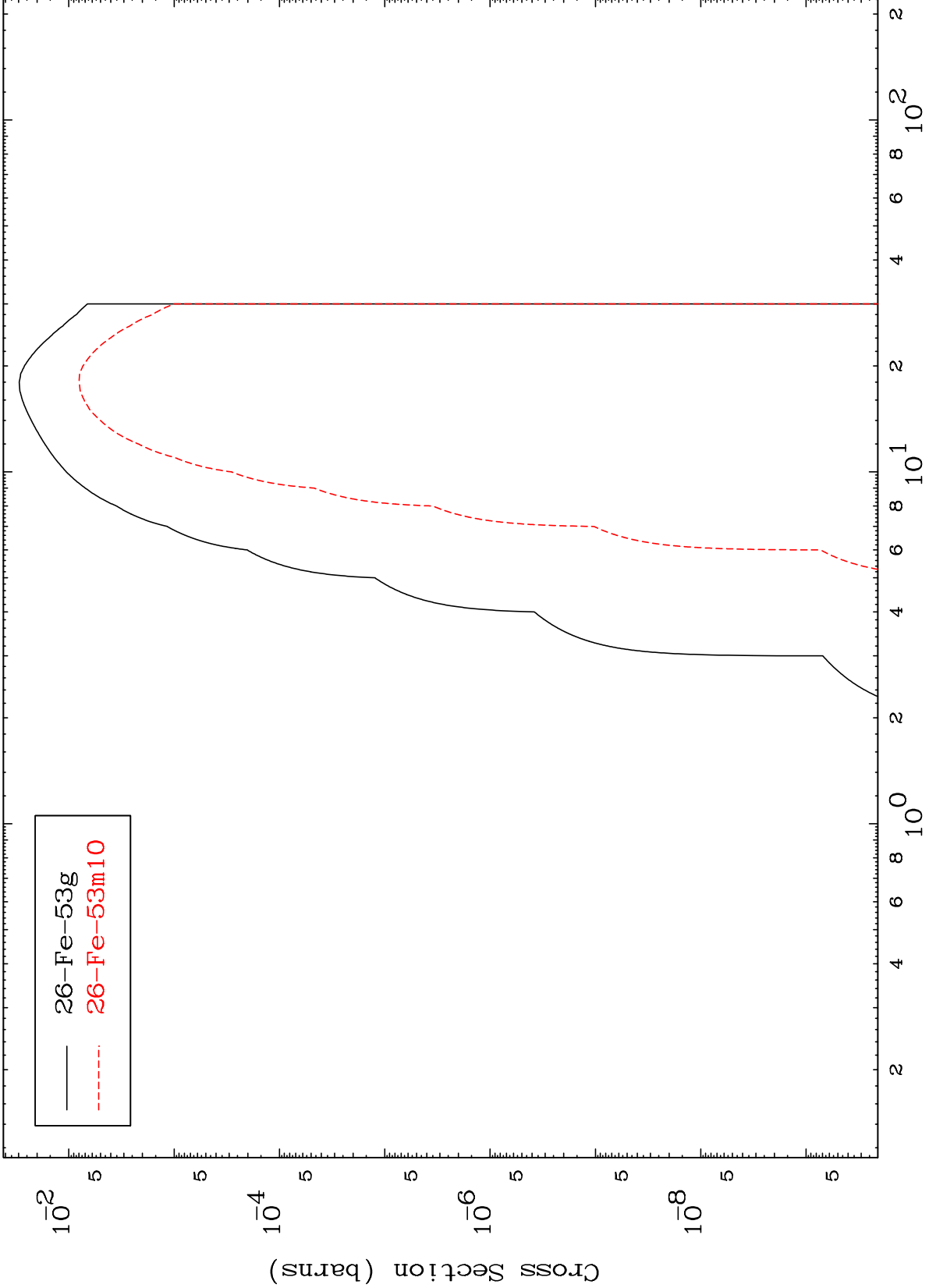
27-Co-55

MAT 2713

(t,n') α

27-Co-55

Radionuclide Production Cross Section

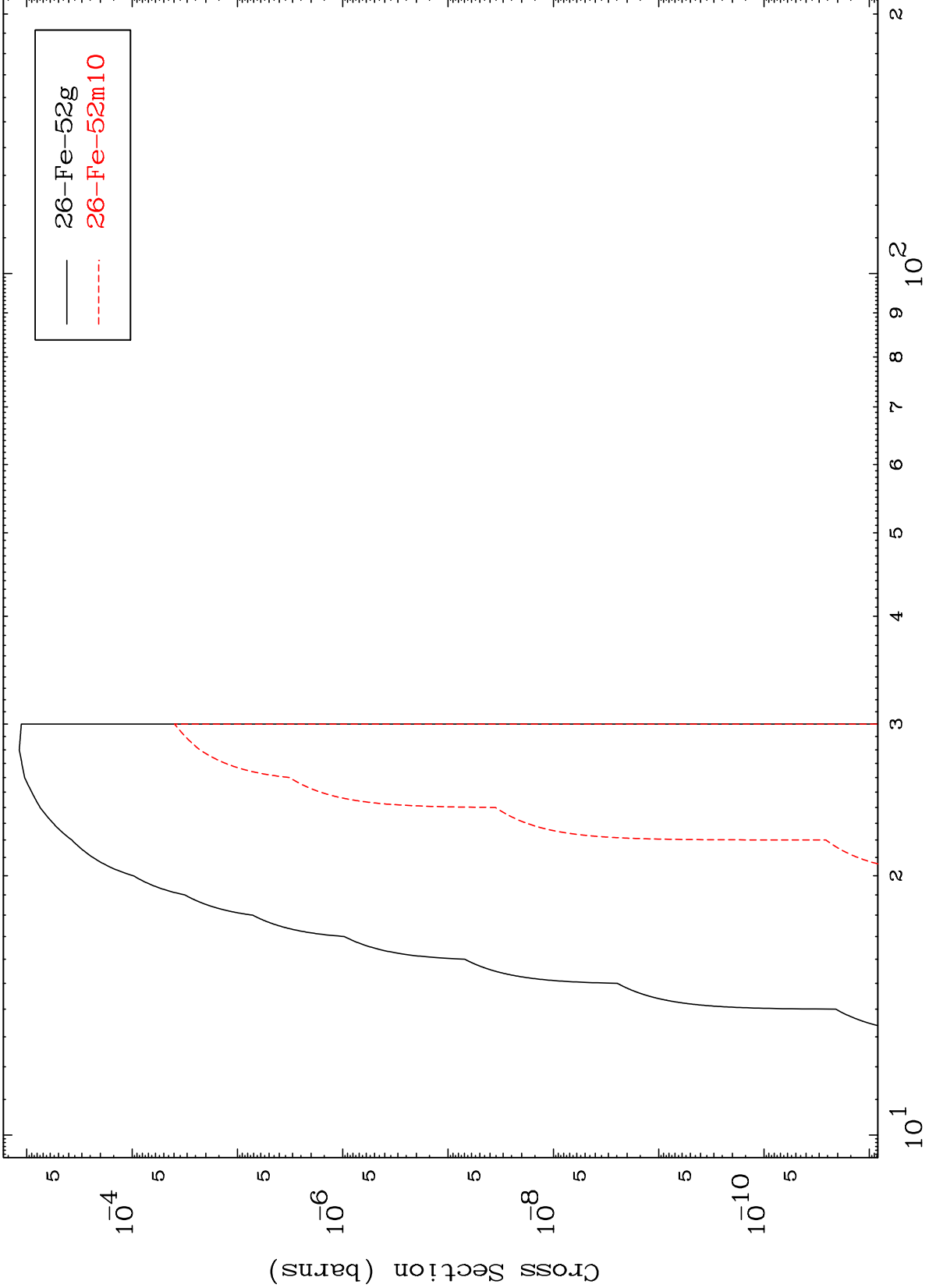


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(t,2n) α

27-Co-55

Radionuclide Production Cross Section



13

Incident Energy (MeV)

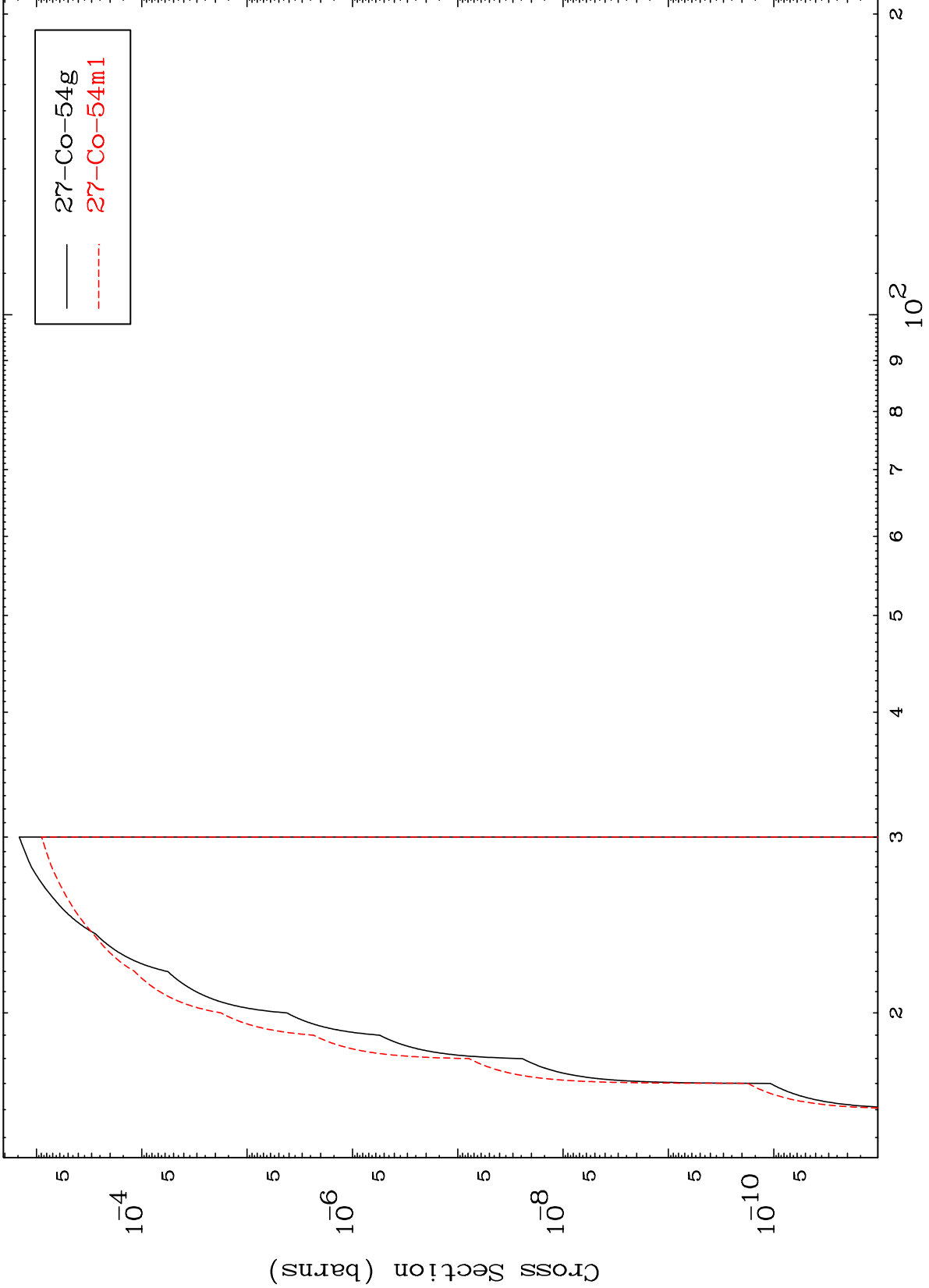
27-Co-55

MAT 2713

(t,n') t

27-Co-55

Radionuclide Production Cross Section



27-Co-54g
27-Co-54m1

14

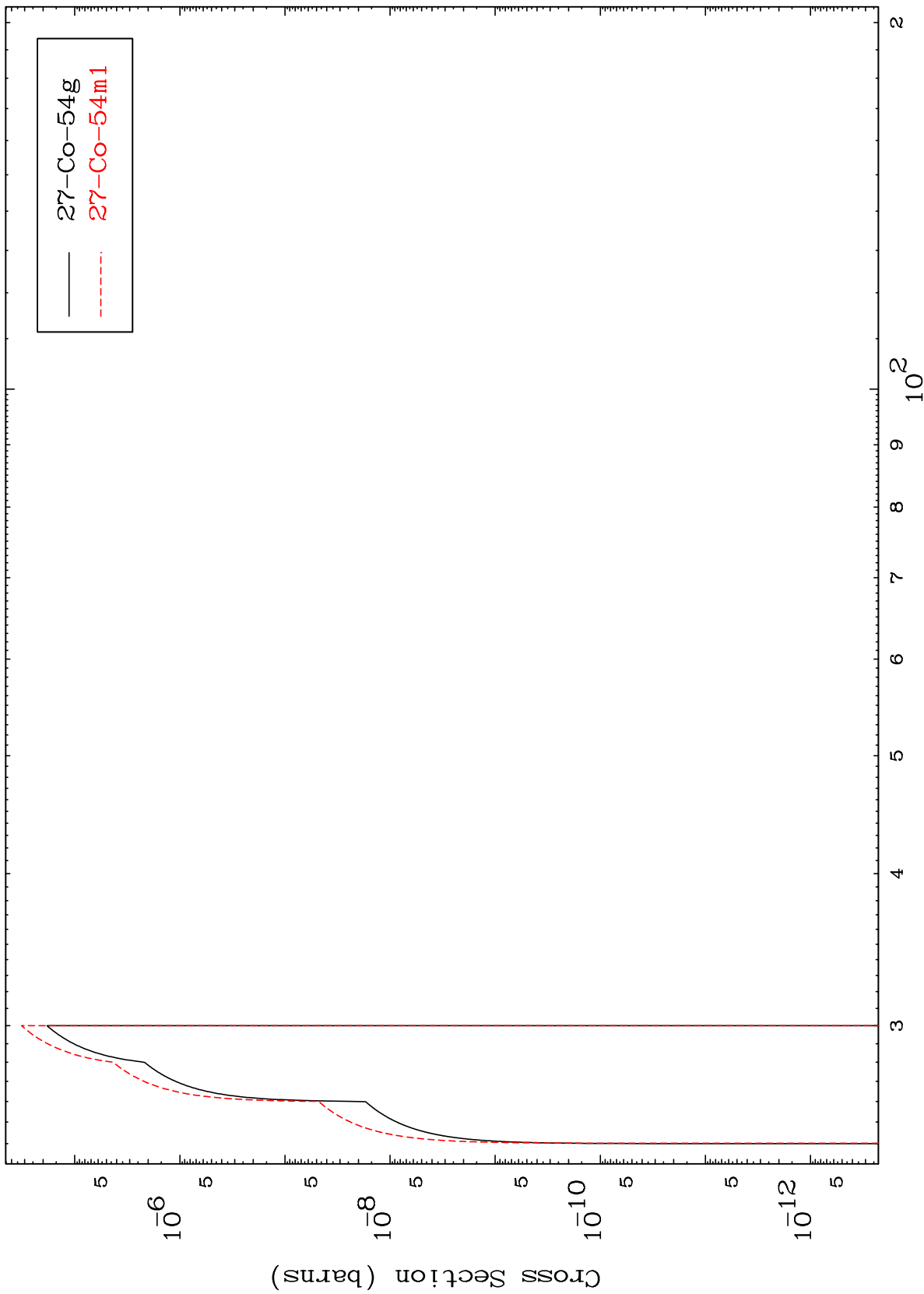
Incident Energy (MeV)

27-Co-55

MAT 2713

²⁷Co-55

(t,3n) p
Radionuclide Production Cross Section



15

²⁷Co-55

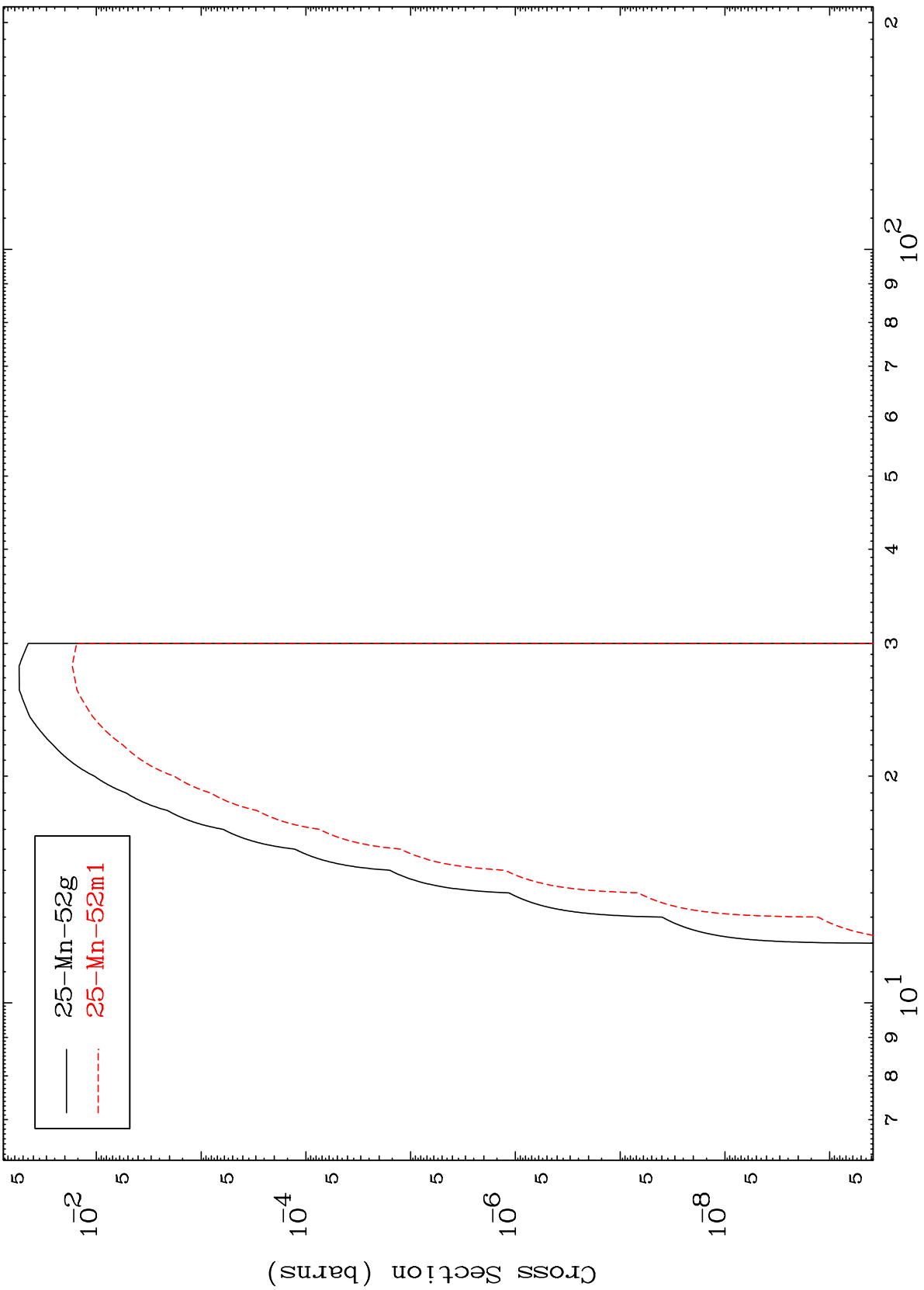
Incident Energy (MeV)

MAT 2713

(t,n') p α

27-Co-55

Radionuclide Production Cross Section



16

Incident Energy (MeV)

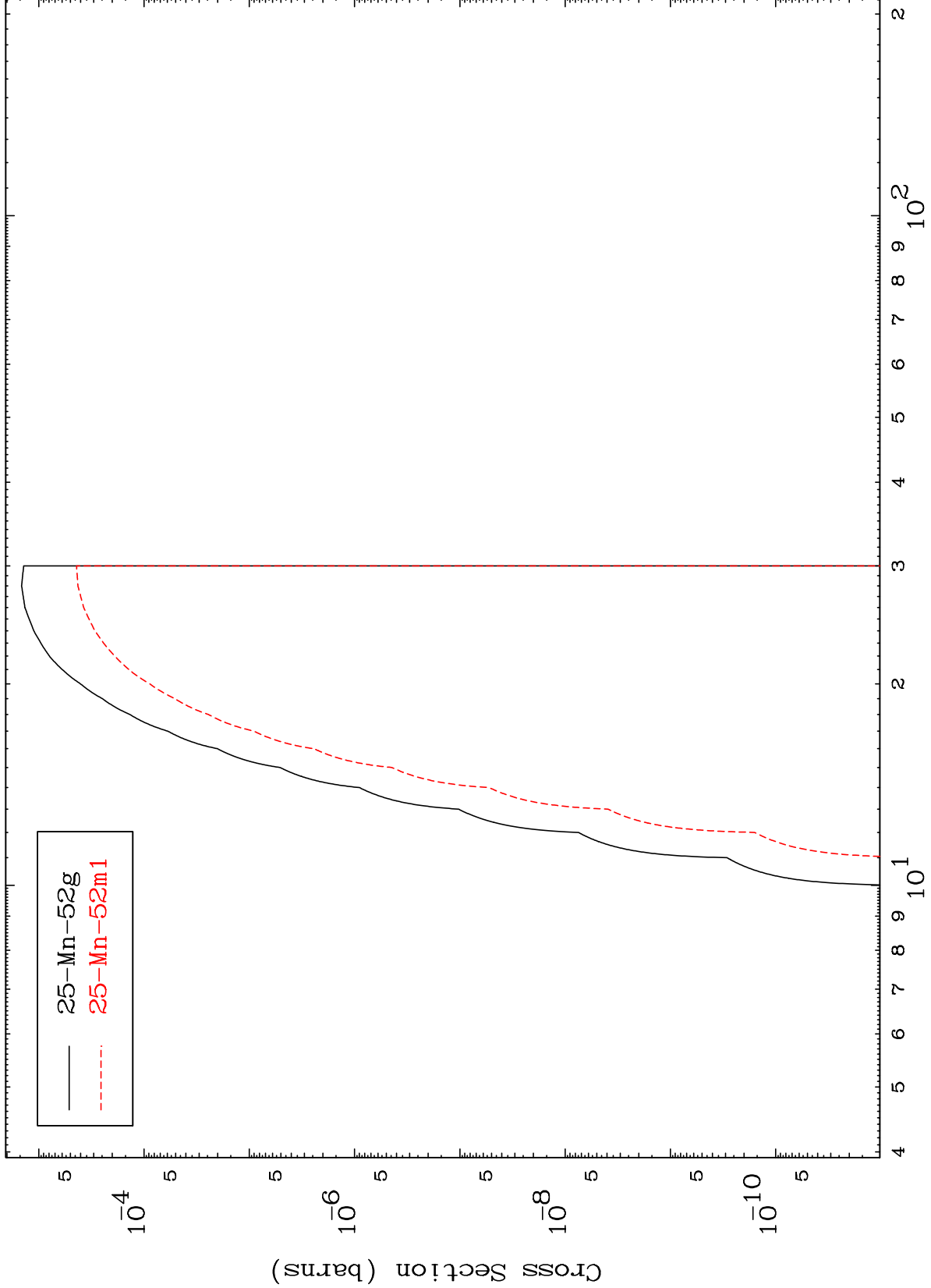
27-Co-55

MAT 2713

(t,d) α

27-Co-55

Radionuclide Production Cross Section



— 25-Mn-52g
- - - 25-Mn-52m1

17

Incident Energy (MeV)

27-Co-55