

Program EVALPLOT
(Version 2018-1)

by

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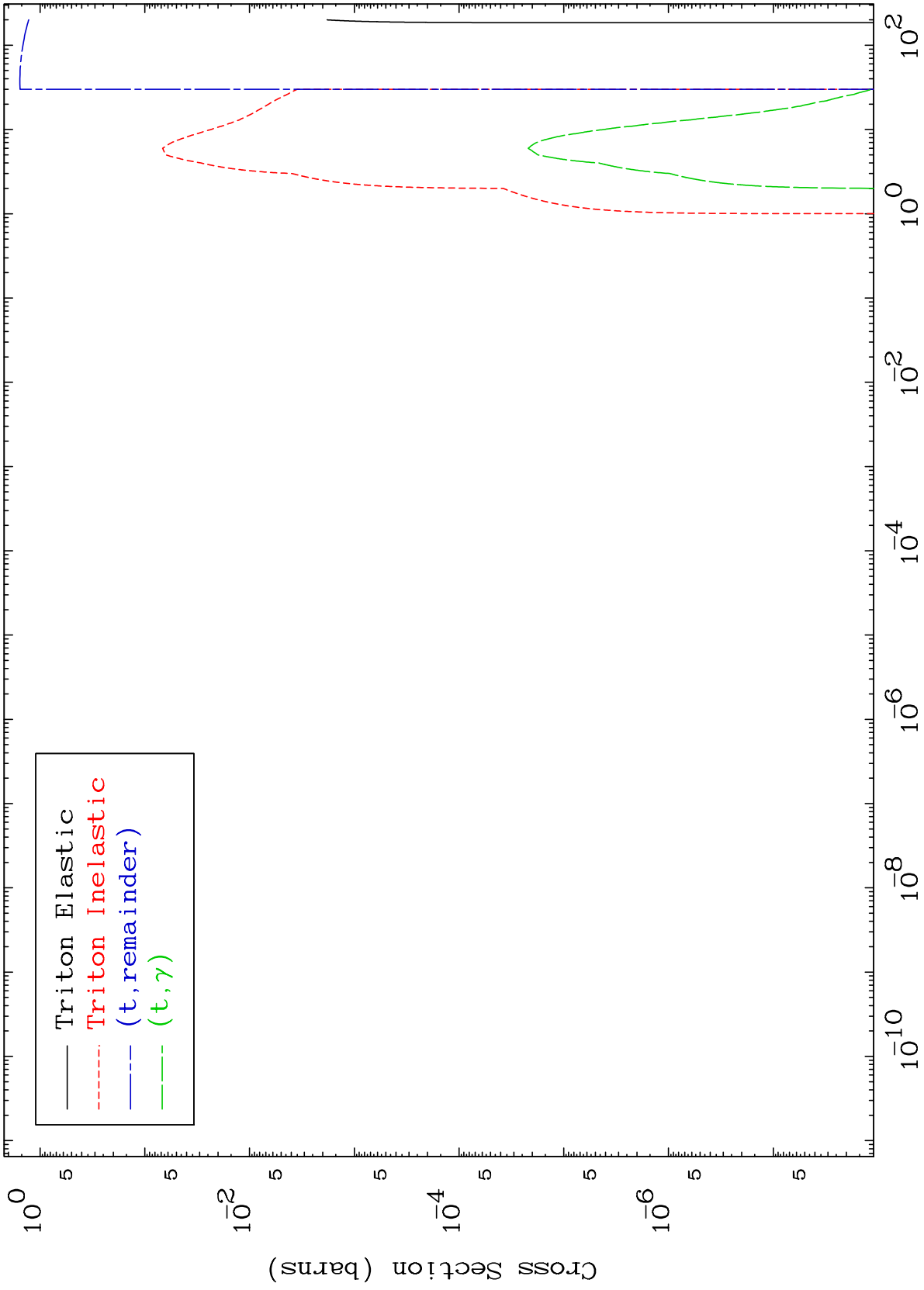
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2719

Triton Major
0 Kelvin Cross Sections

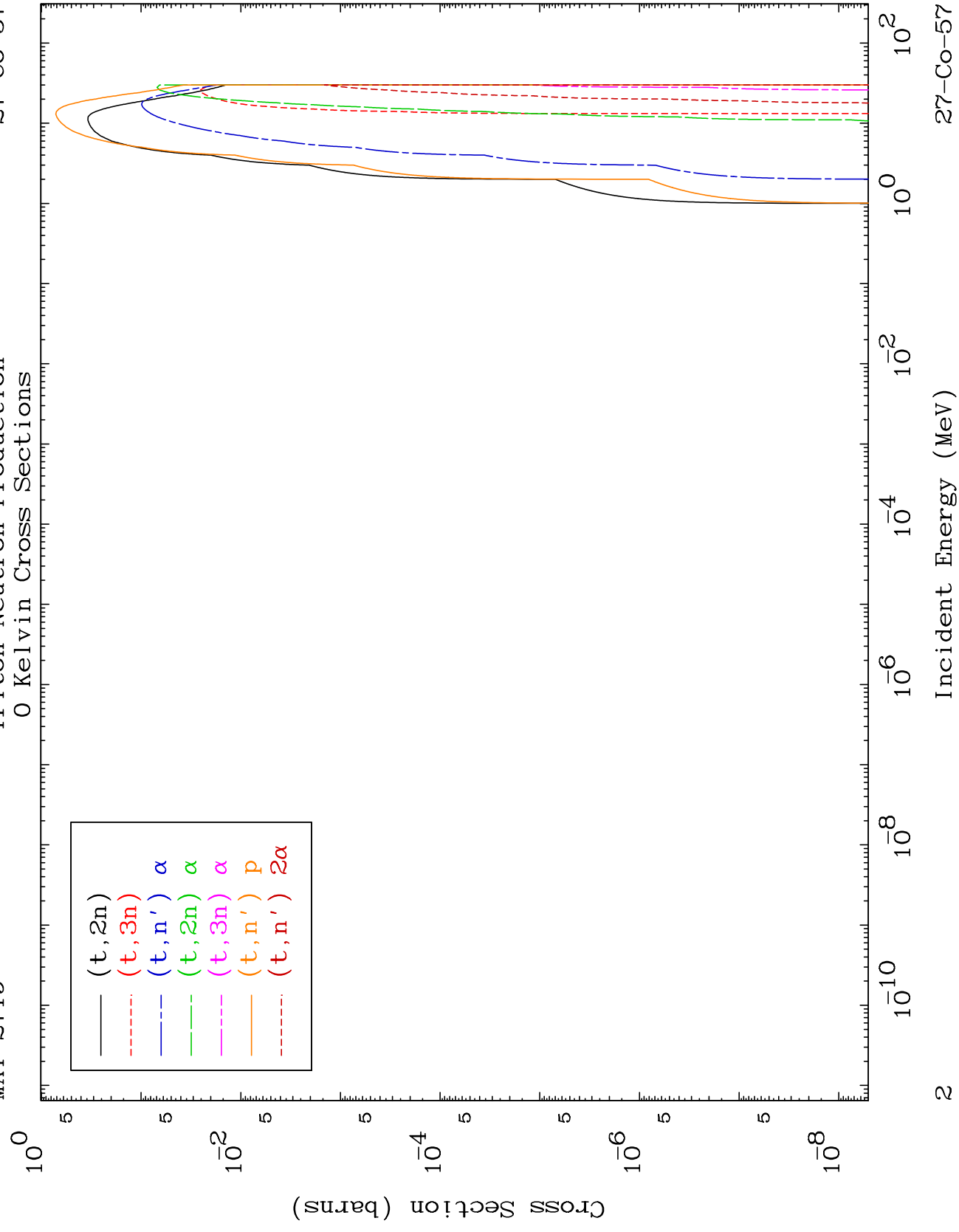
27-Co-57

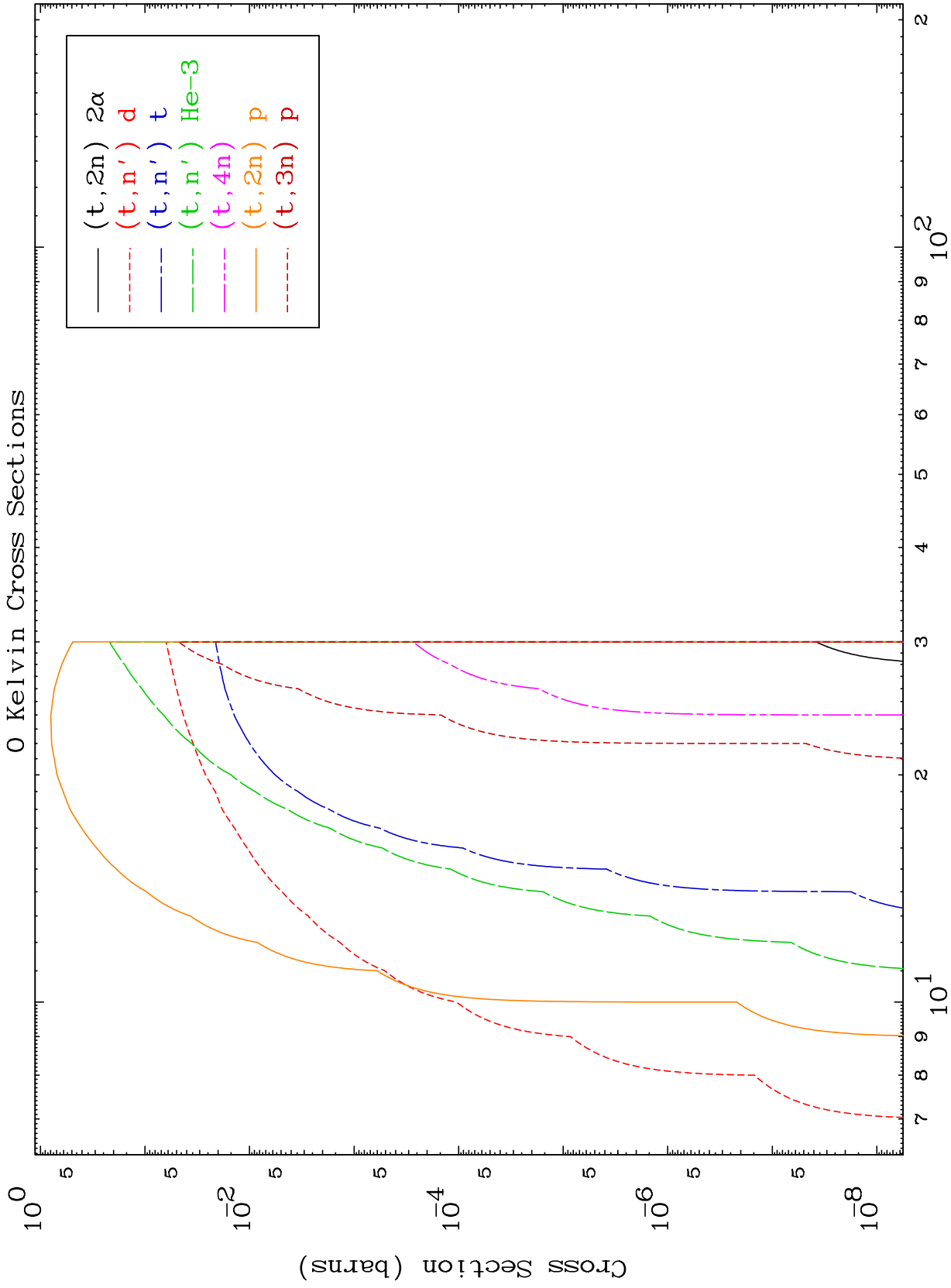


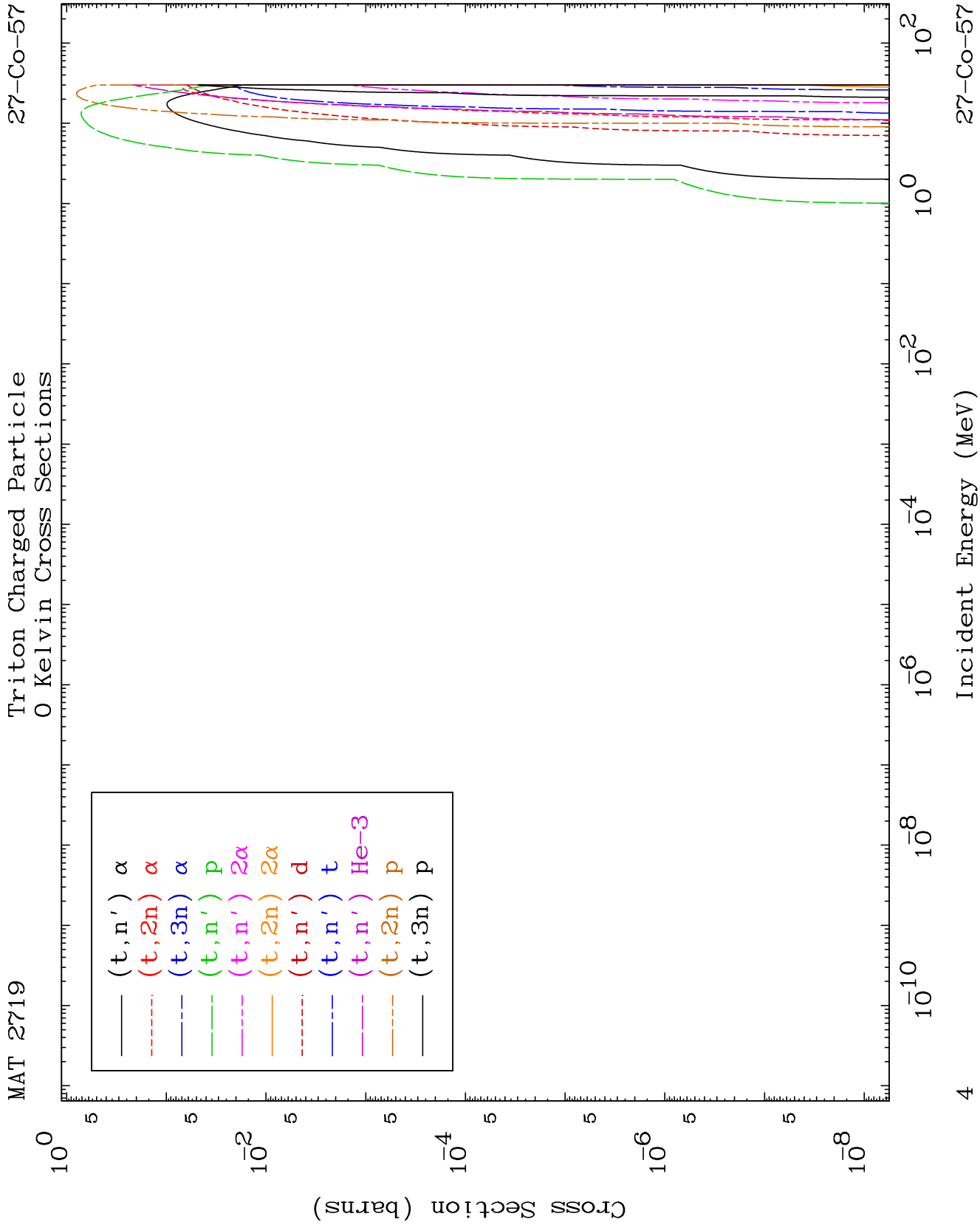
MAT 2719

Triton Neutron Production
0 Kelvin Cross Sections

27-Co-57



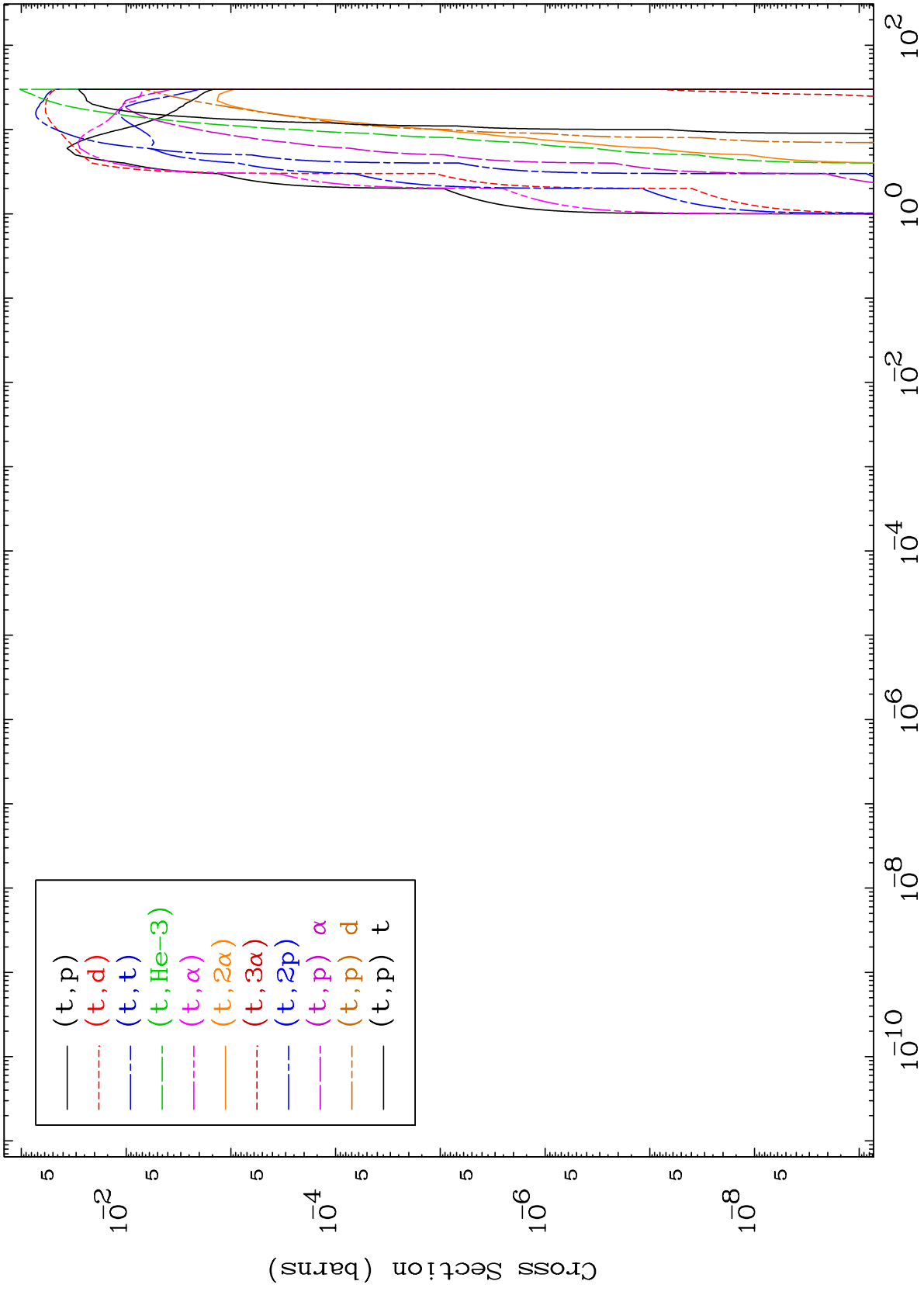




MAT 2719

Triton Charged Particle
0 Kelvin Cross Sections

27-Co-57

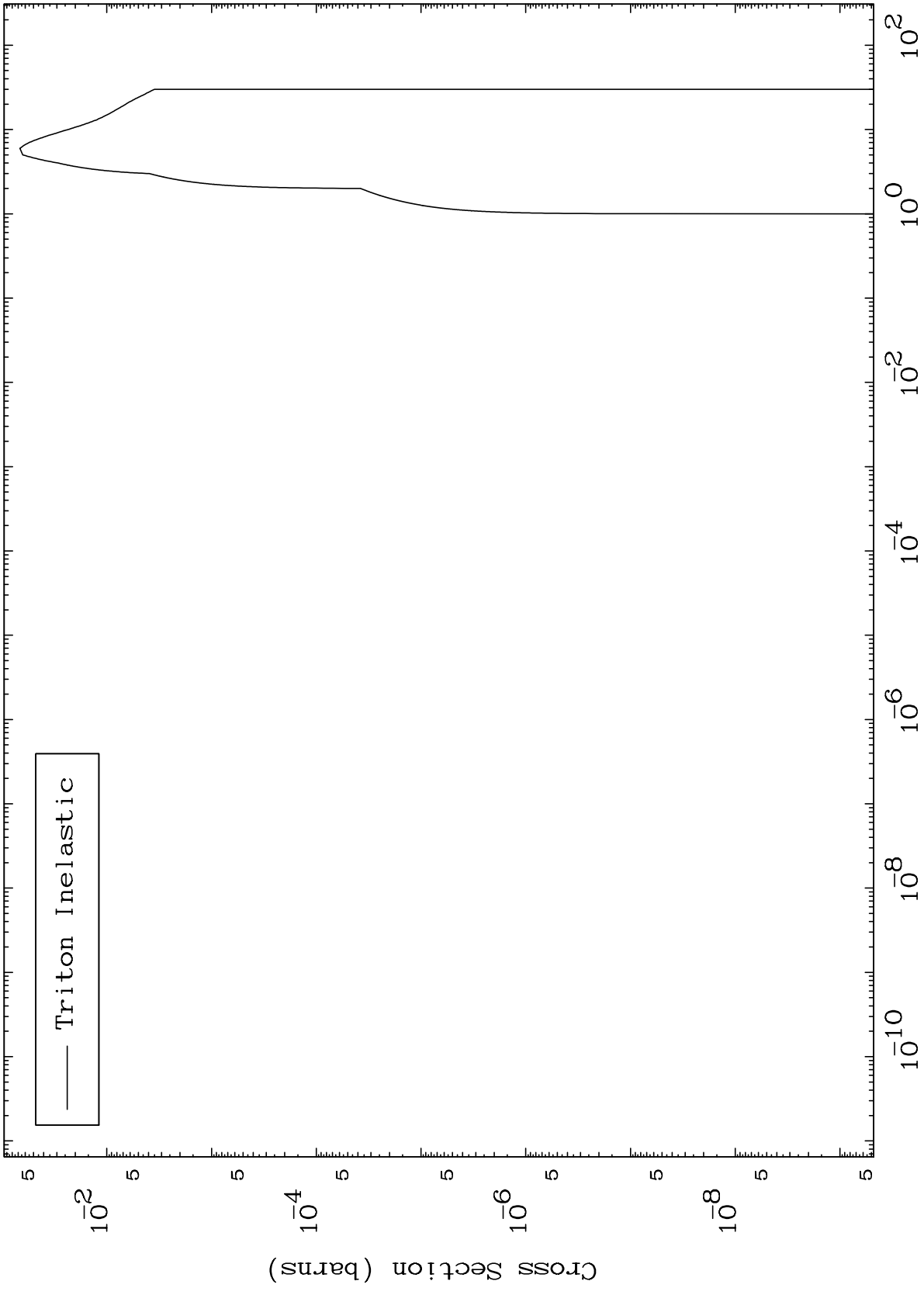


27-Co-57

MAT 2719

(t,n') Level
0 Kelvin Cross Sections

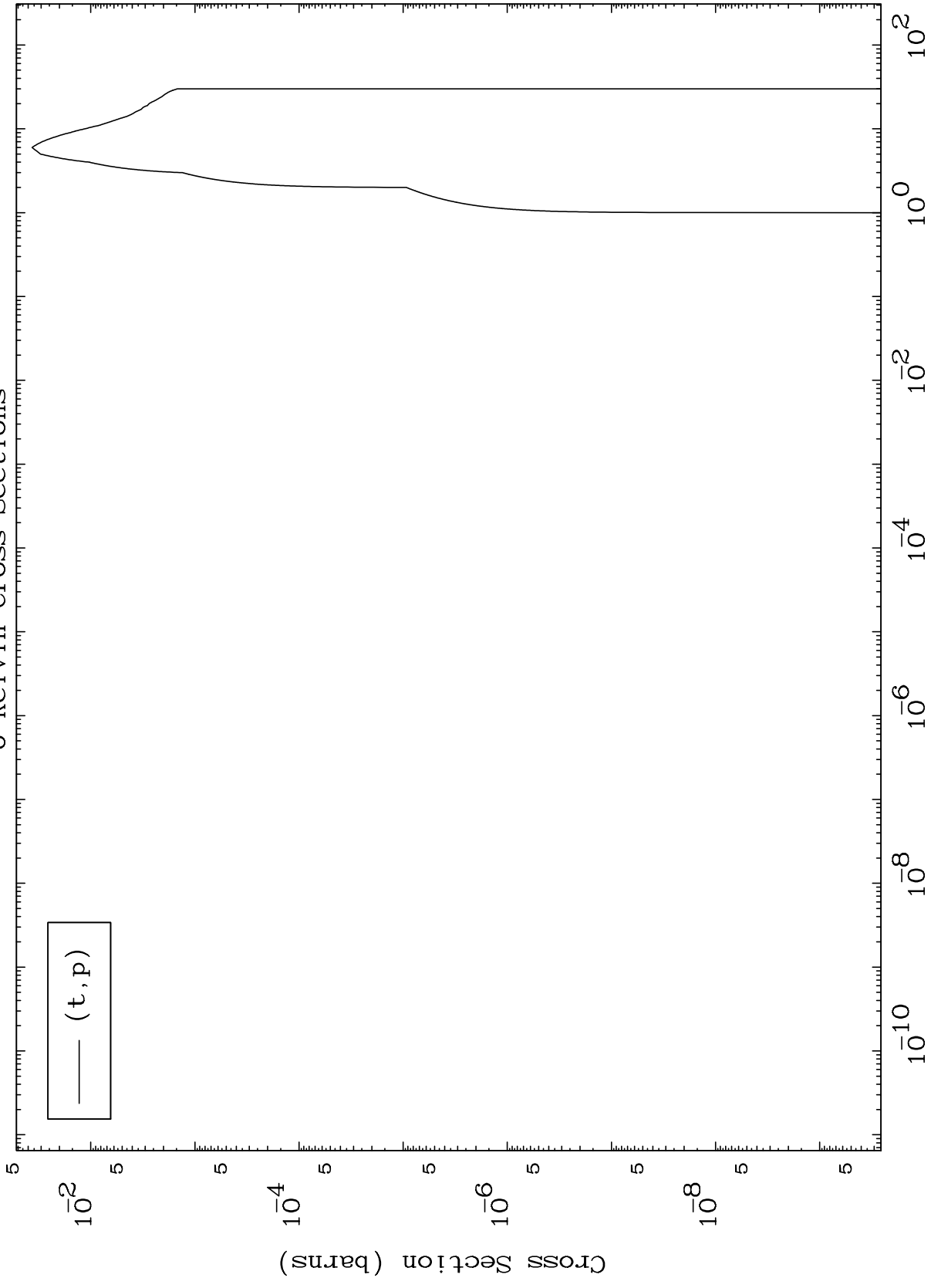
27-Co-57



MAT 2719

(t,p) Levels
0 Kelvin Cross Sections

27-Co-57



7

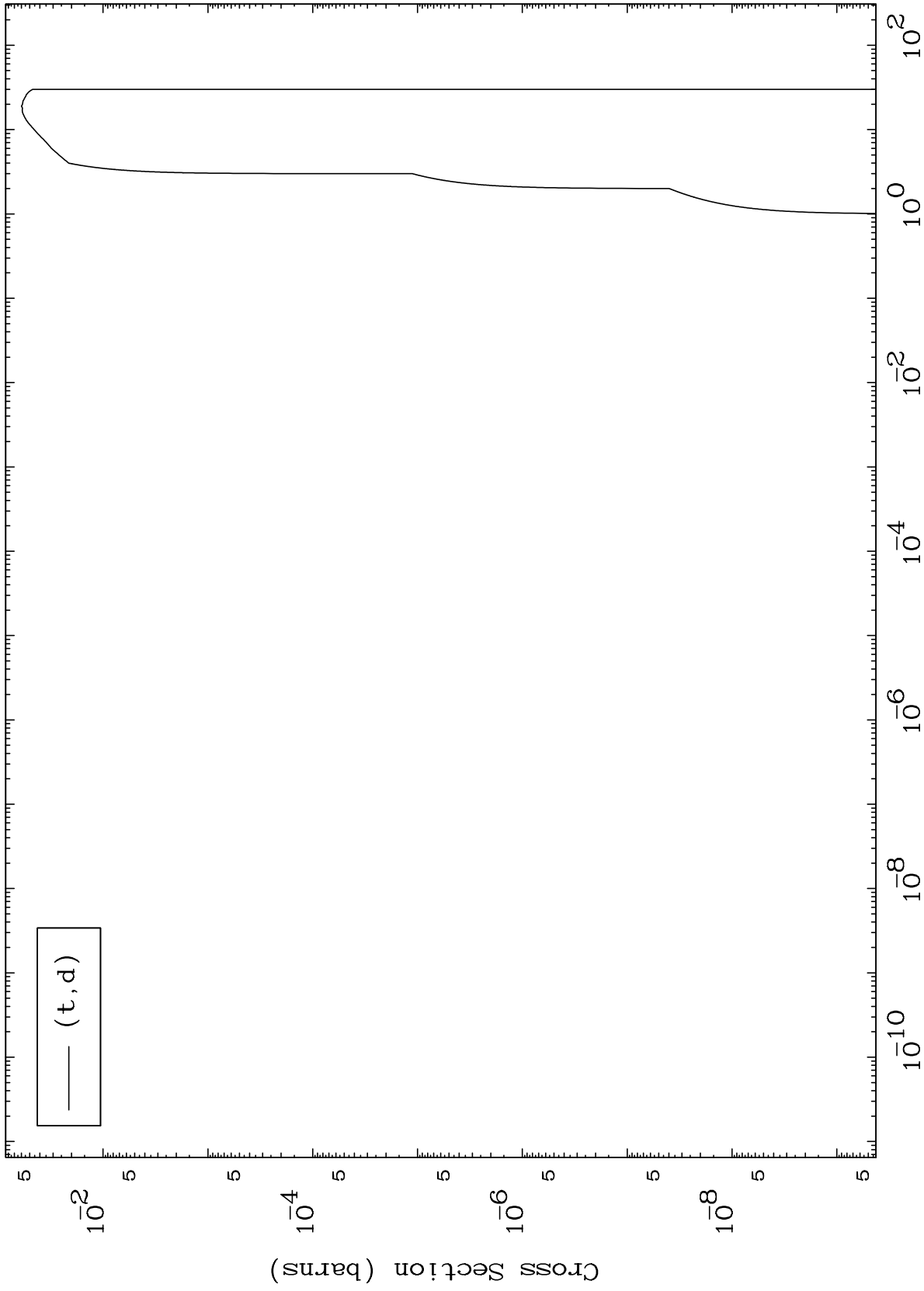
Incident Energy (MeV)

27-Co-57

MAT 2719

(t,d) Levels
0 Kelvin Cross Sections

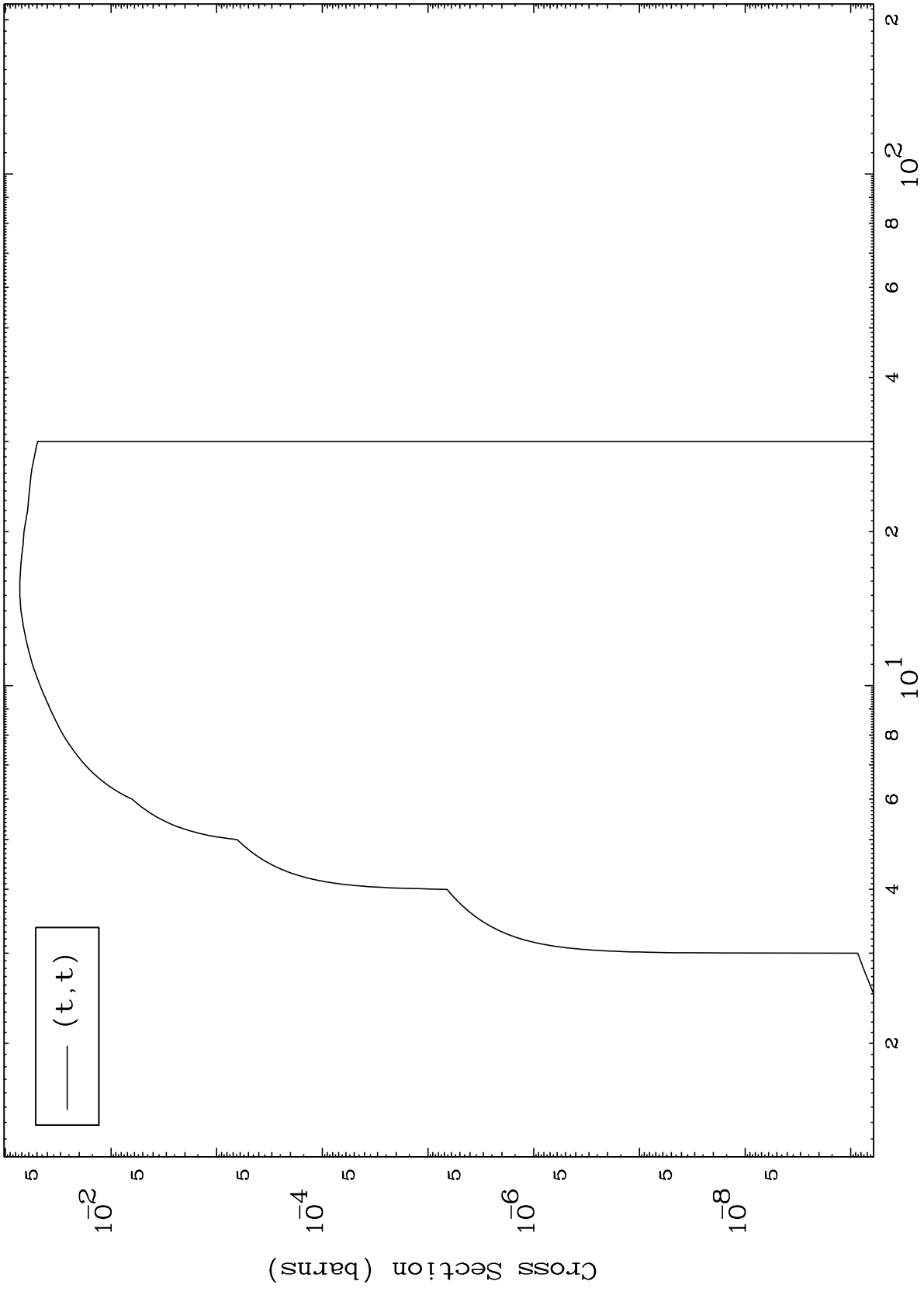
27-Co-57



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Incident Energy (MeV)

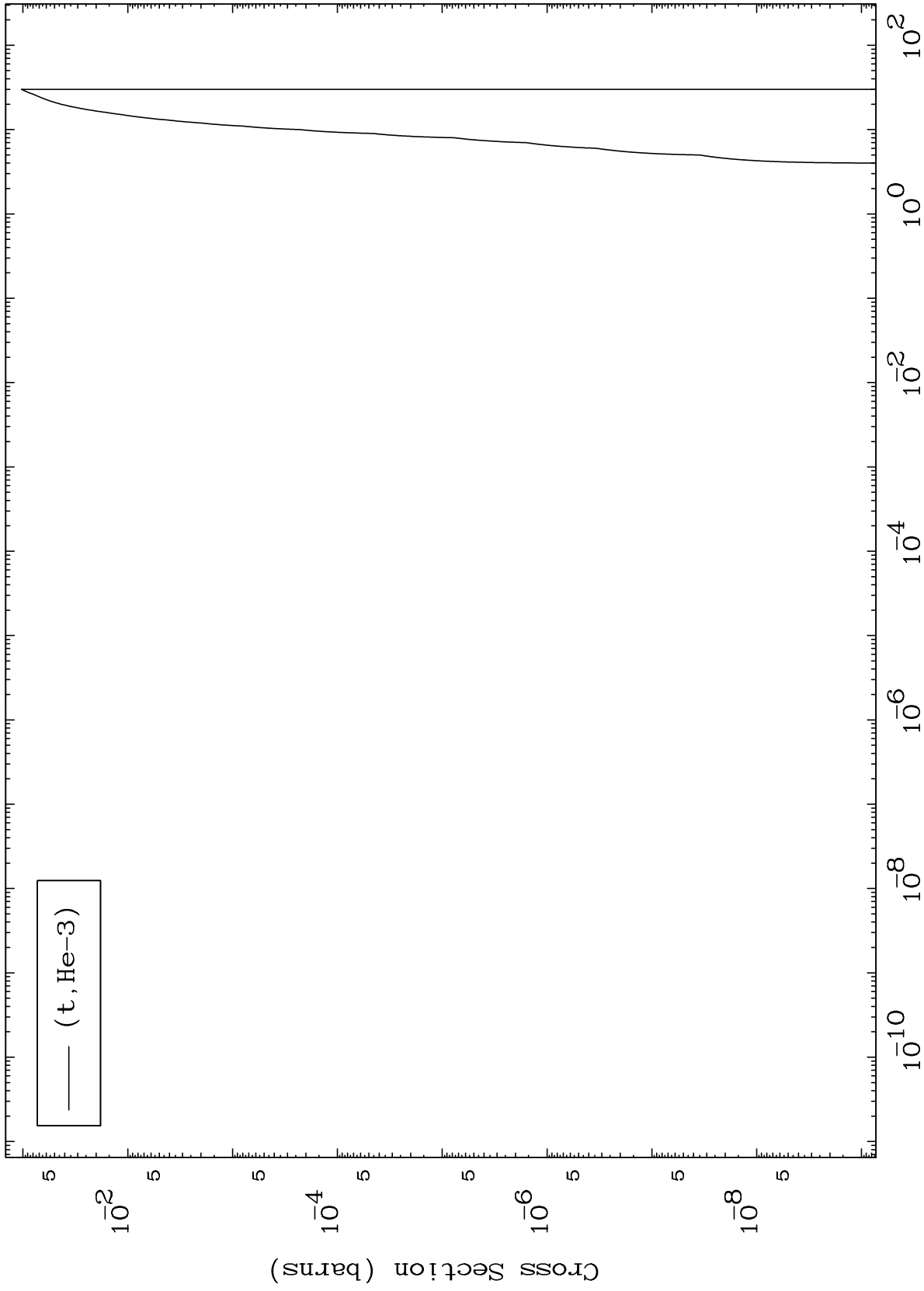
27-Co-57



MAT 2719

(t,He3) Levels
0 Kelvin Cross Sections

27-Co-57



10

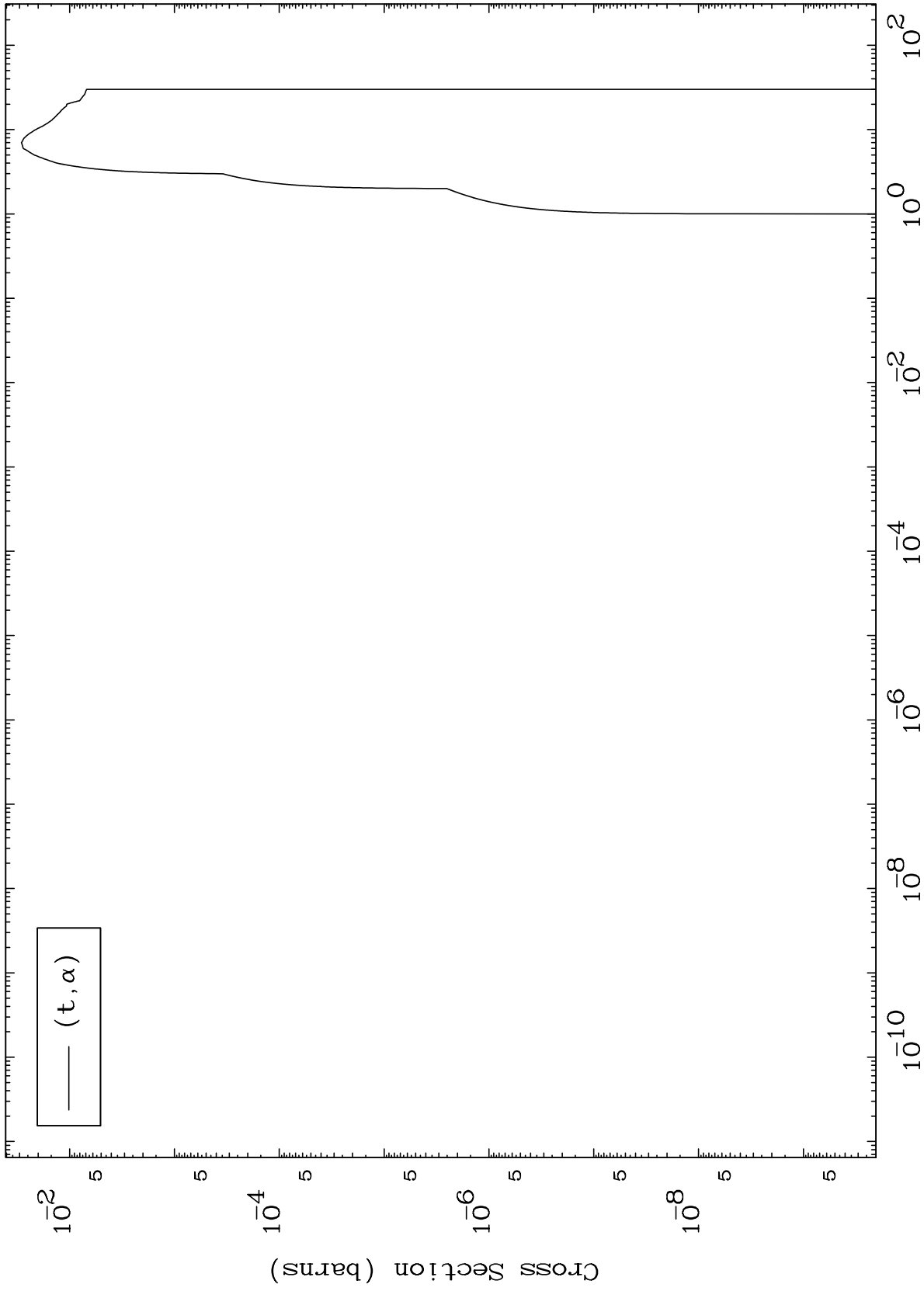
Incident Energy (MeV)

27-Co-57

MAT 2719

(t, α) Levels
0 Kelvin Cross Sections

27-Co-57



11

Incident Energy (MeV)

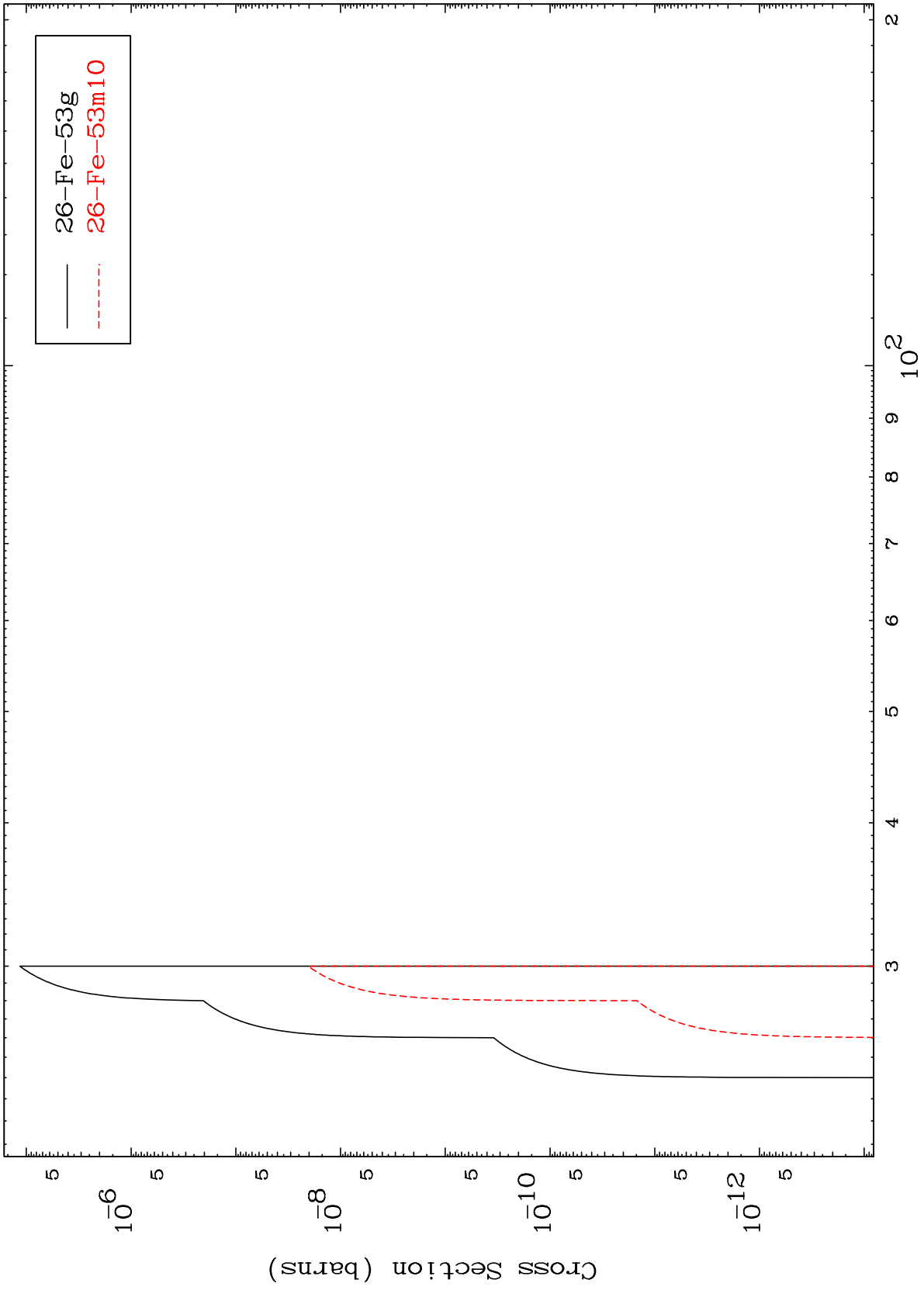
27-Co-57

MAT 2719

(t,3n) α

27-Co-57

Radionuclide Production Cross Section



12

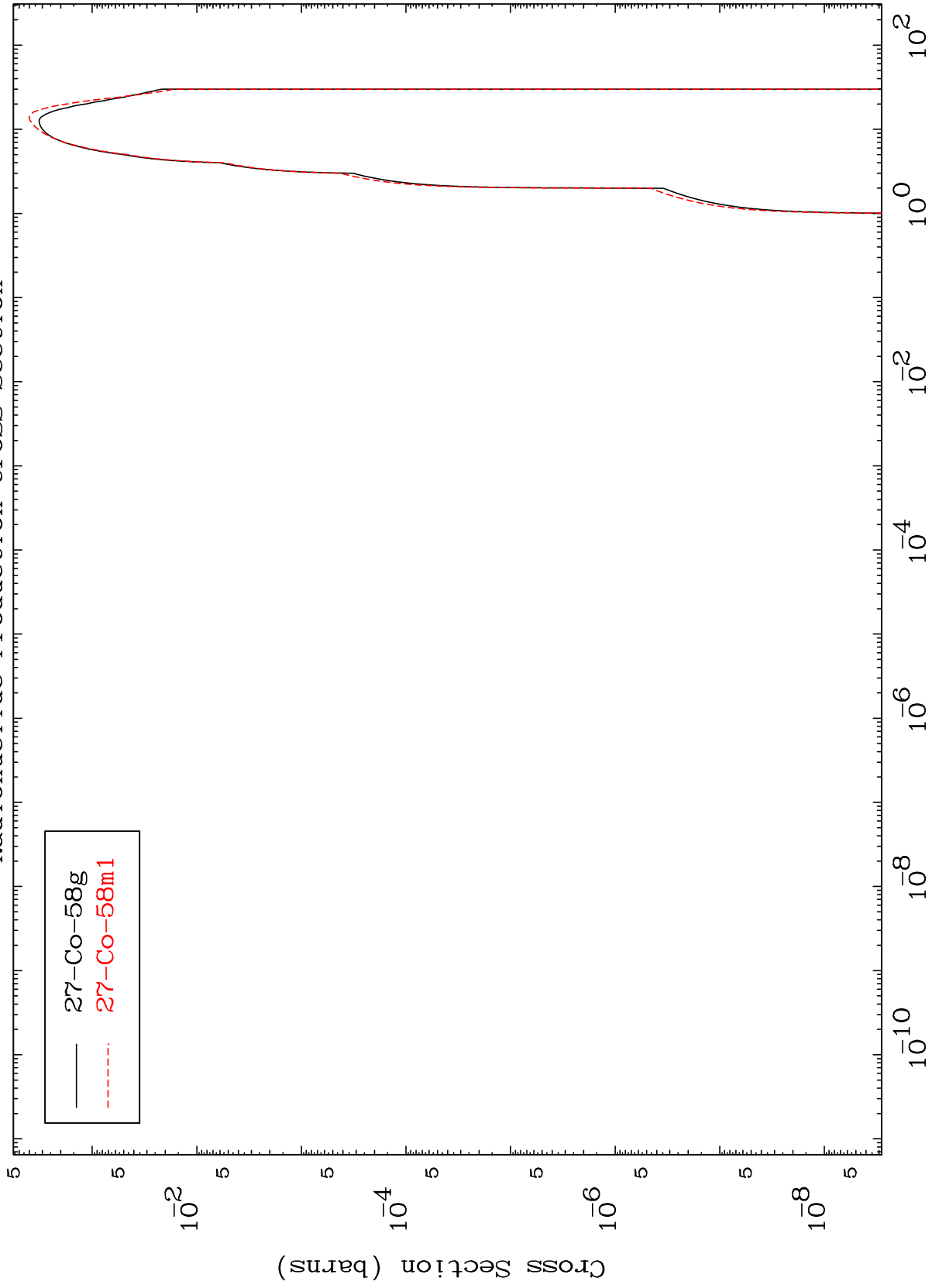
Incident Energy (MeV)

27-Co-57

MAT 2719

(t, n') p
Radionuclide Production Cross Section

$^{27}\text{Co-57}$



13

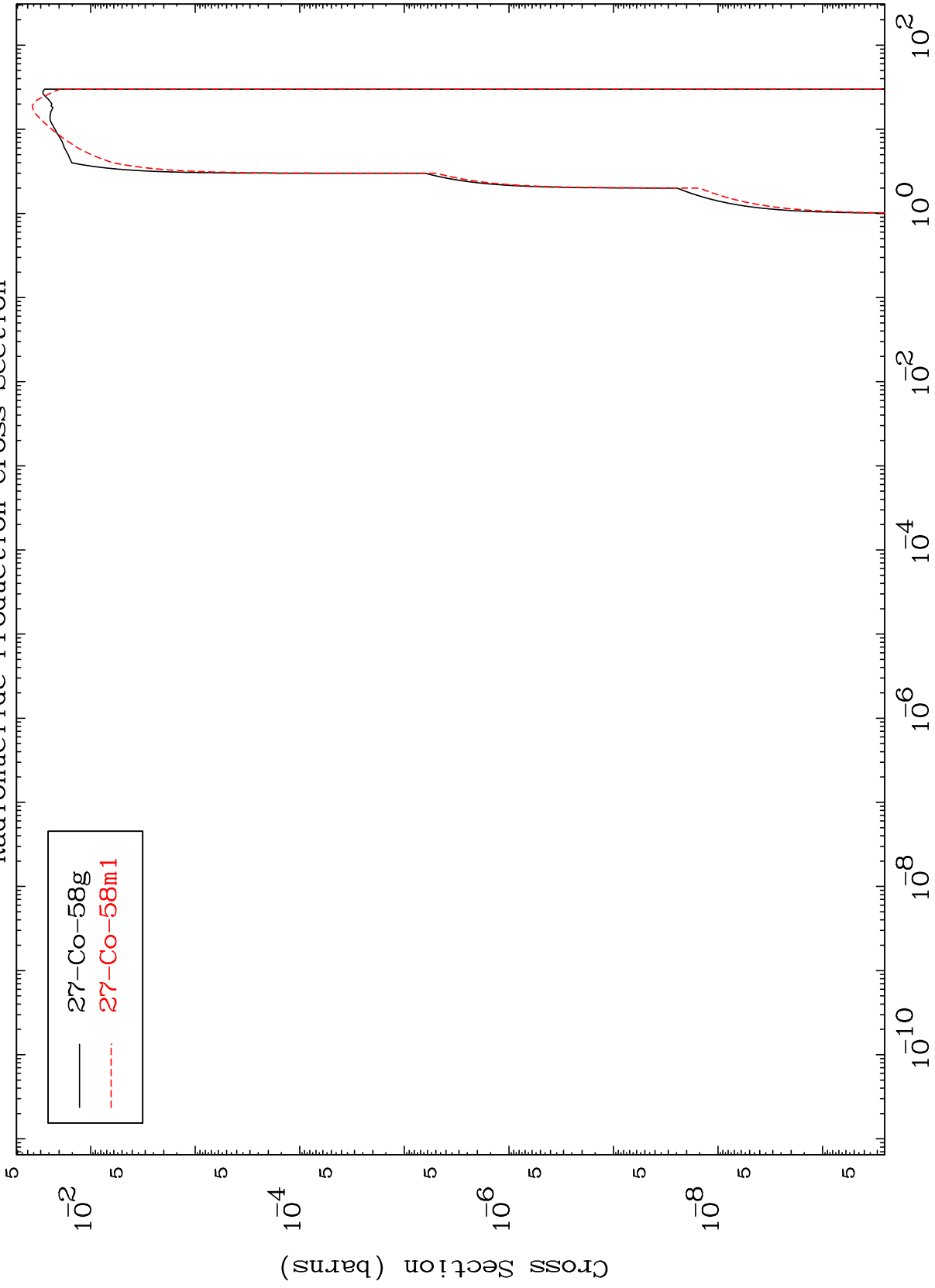
Incident Energy (MeV)

$^{27}\text{Co-57}$

MAT 2719

(t,d)
Radionuclide Production Cross Section

²⁷Co-57



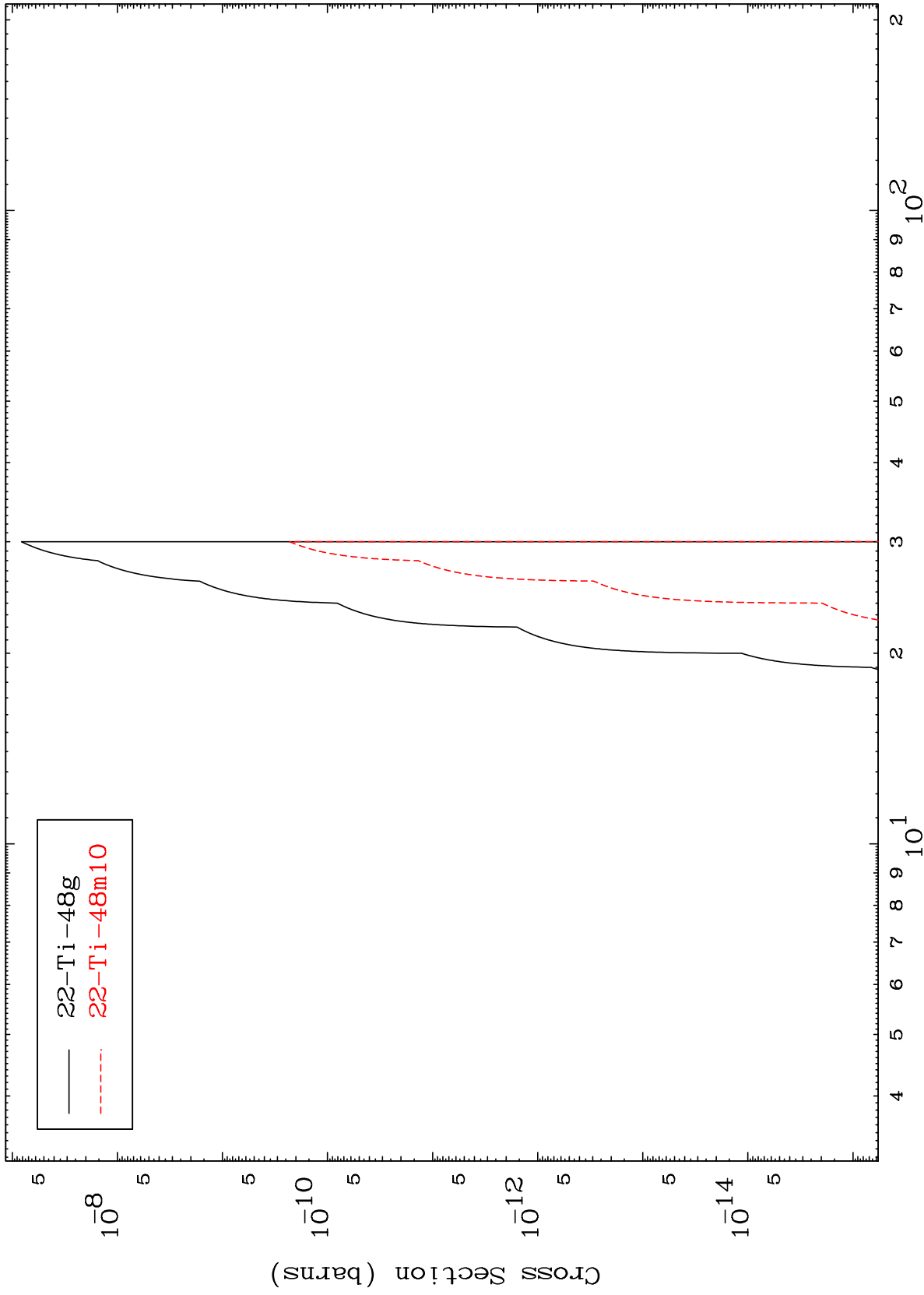
— 27-Co-58g
- - - 27-Co-58m1

²⁷Co-57

MAT 2719

27-Co-57

(t,3α)
Radionuclide Production Cross Section



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27-Co-57