

Program EVALPLOT
(Version 2018-1)

by

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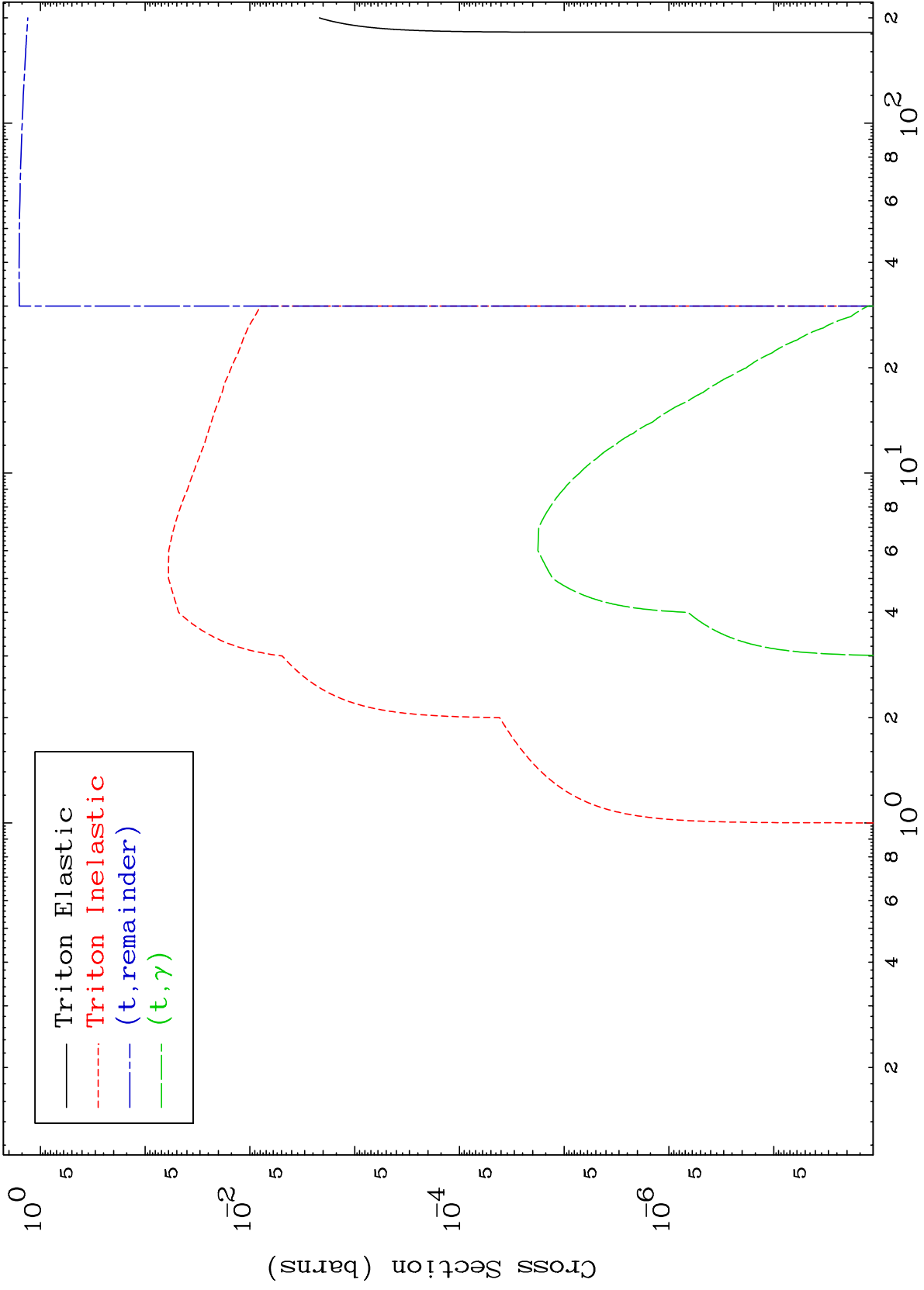
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2729

Triton Major
0 Kelvin Cross Sections

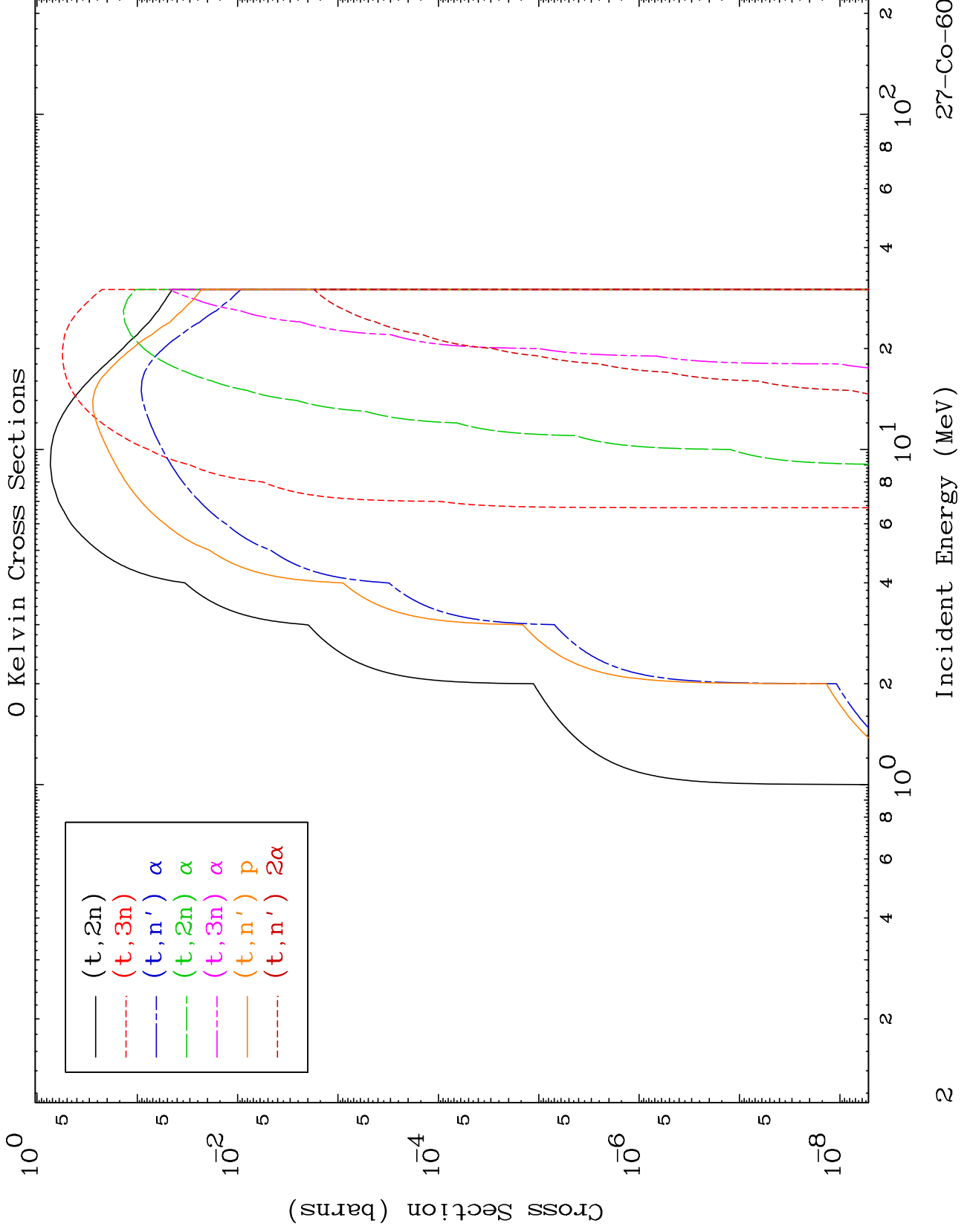
27-Co-60



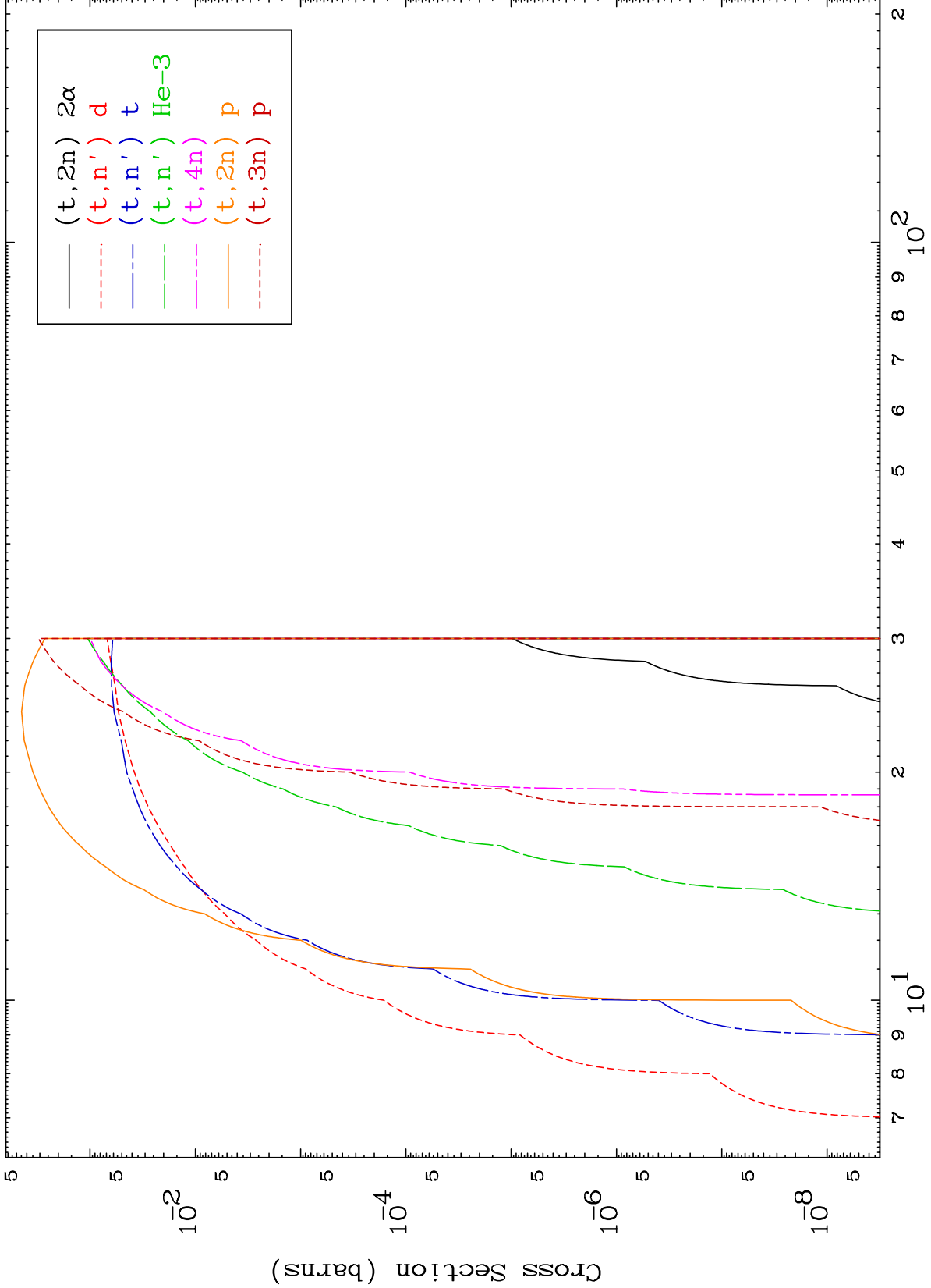
MAT 2729

Triton Neutron Production
0 Kelvin Cross Sections

27-Co-60



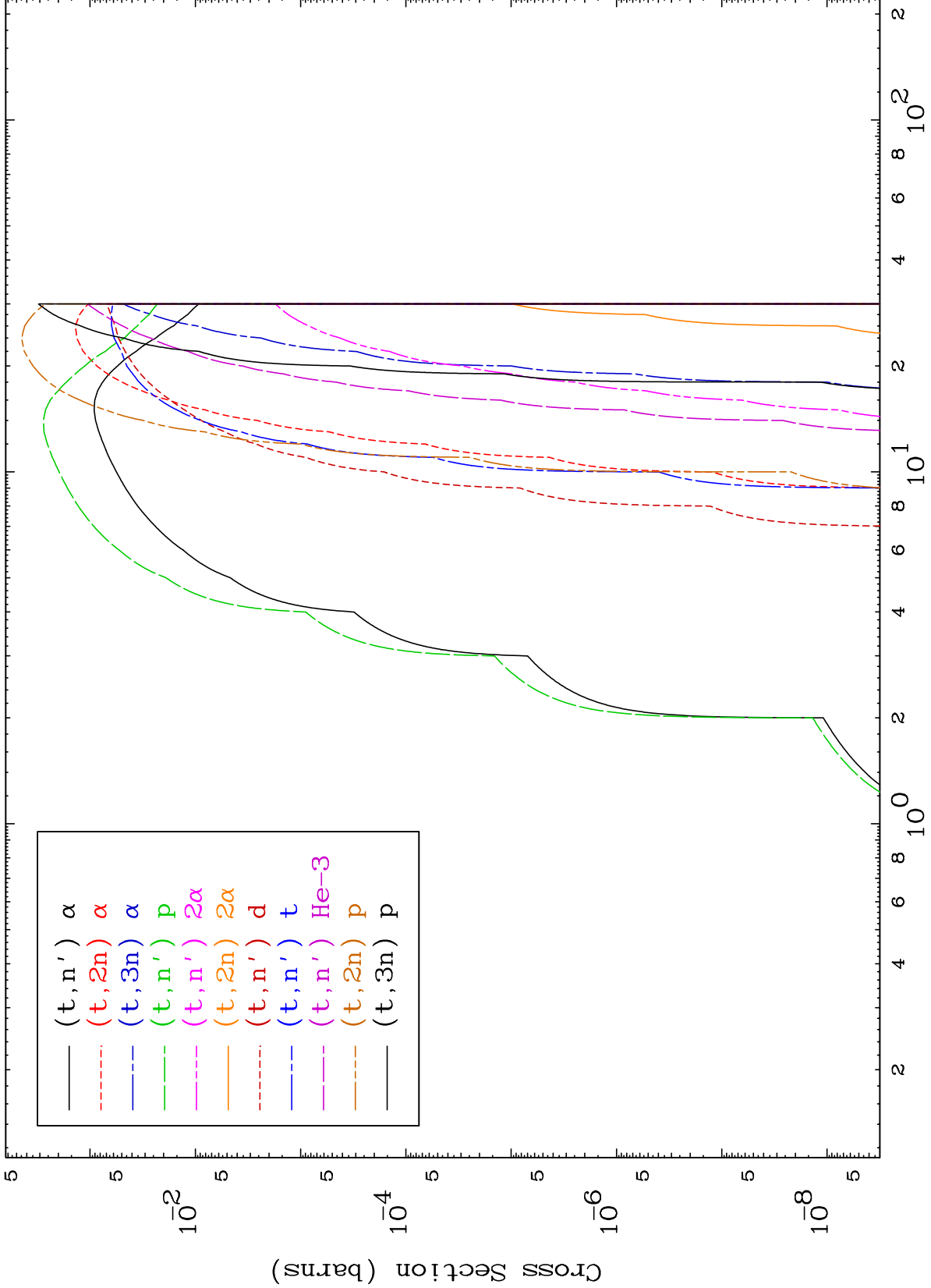
Triton Neutron Production
0 Kelvin Cross Sections

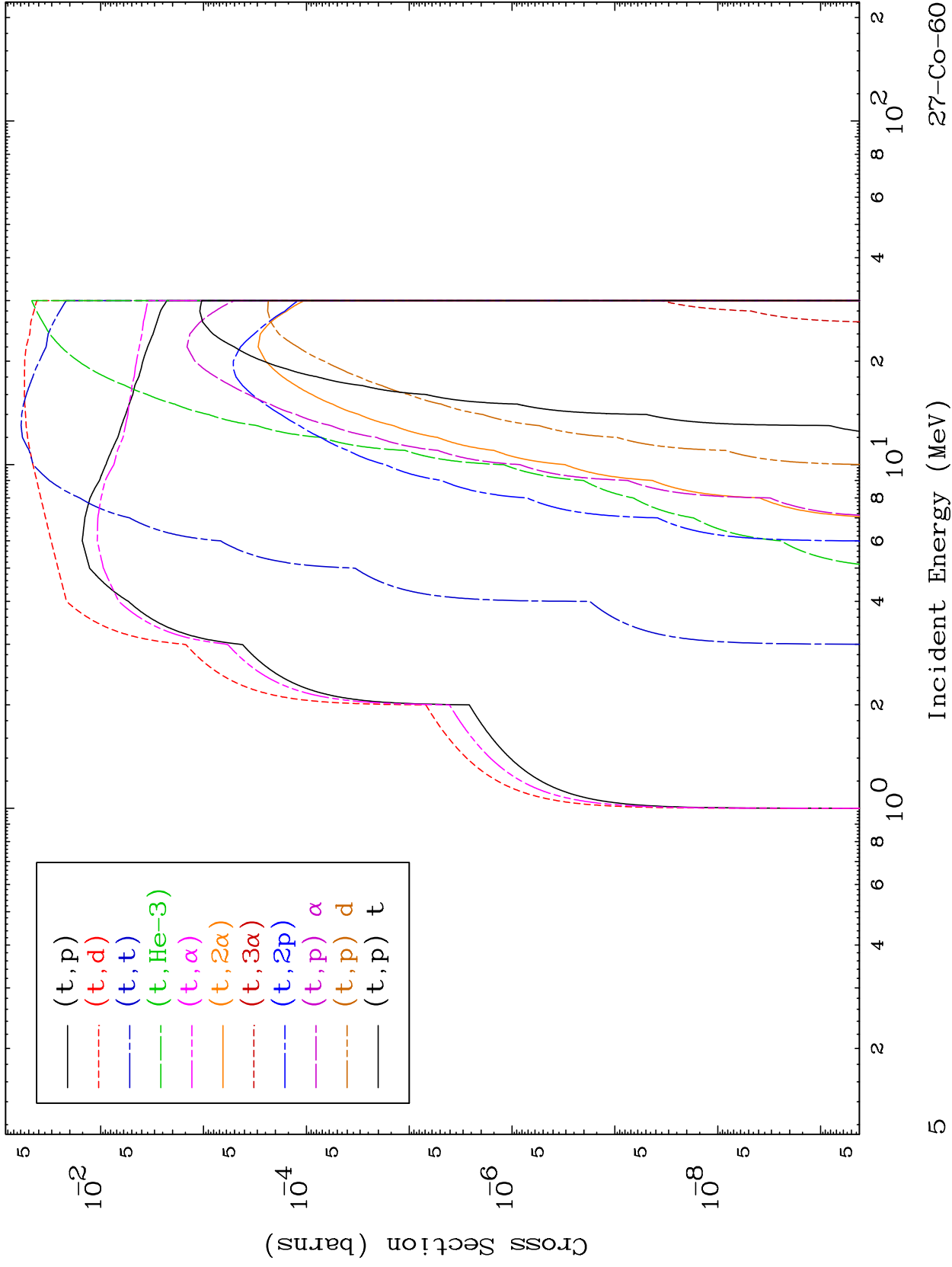


MAT 2729

Triton Charged Particle
0 Kelvin Cross Sections

27-Co-60



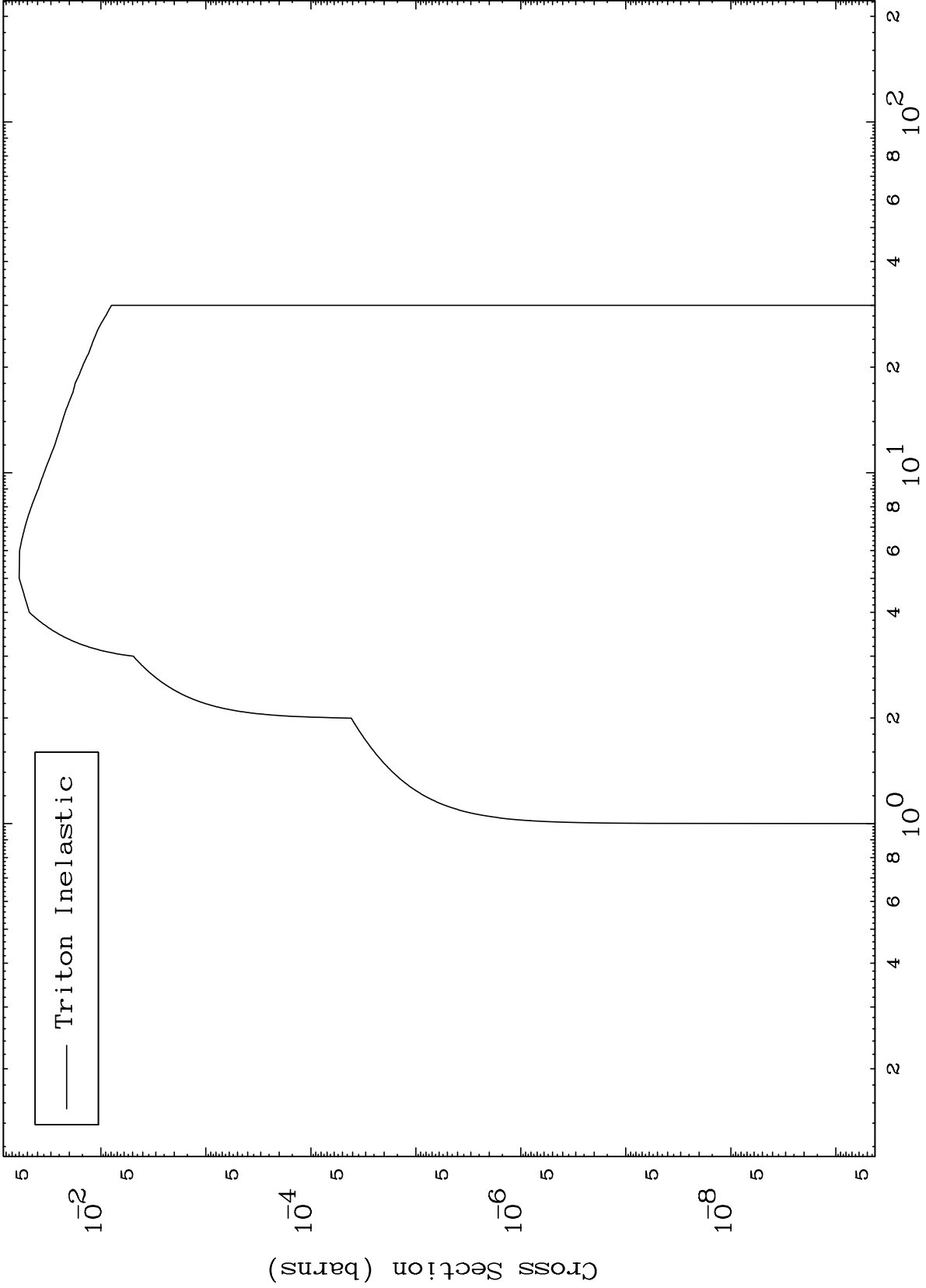


MAT 2729

(t, n') Level

27-Co-60

0 Kelvin Cross Sections

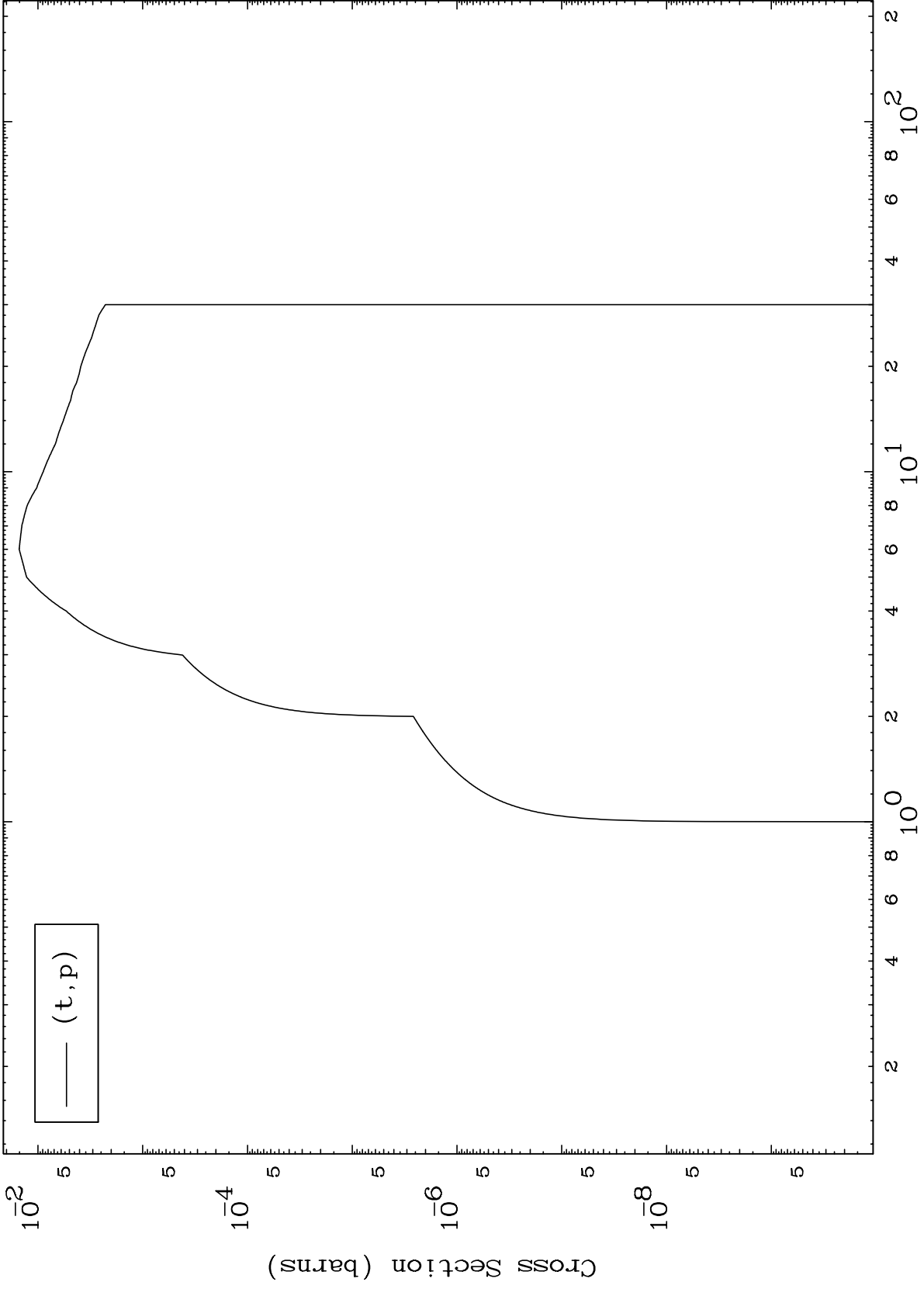


— Triton Inelastic

MAT 2729

²⁷Co-60

(t,p) Levels
0 Kelvin Cross Sections



²⁷Co-60

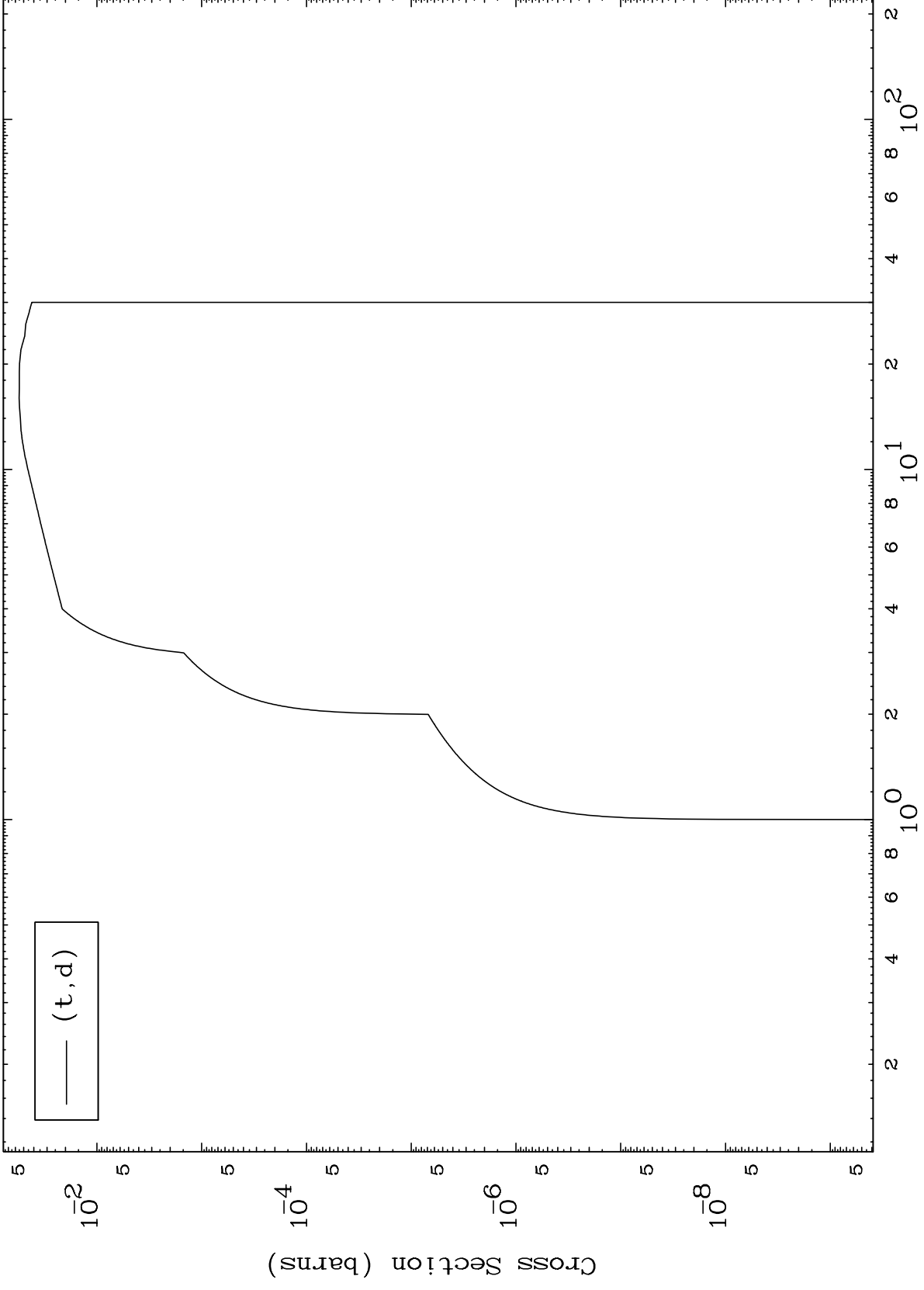
Incident Energy (MeV)

MAT 2729

(t,d) Levels

27-Co-60

0 Kelvin Cross Sections



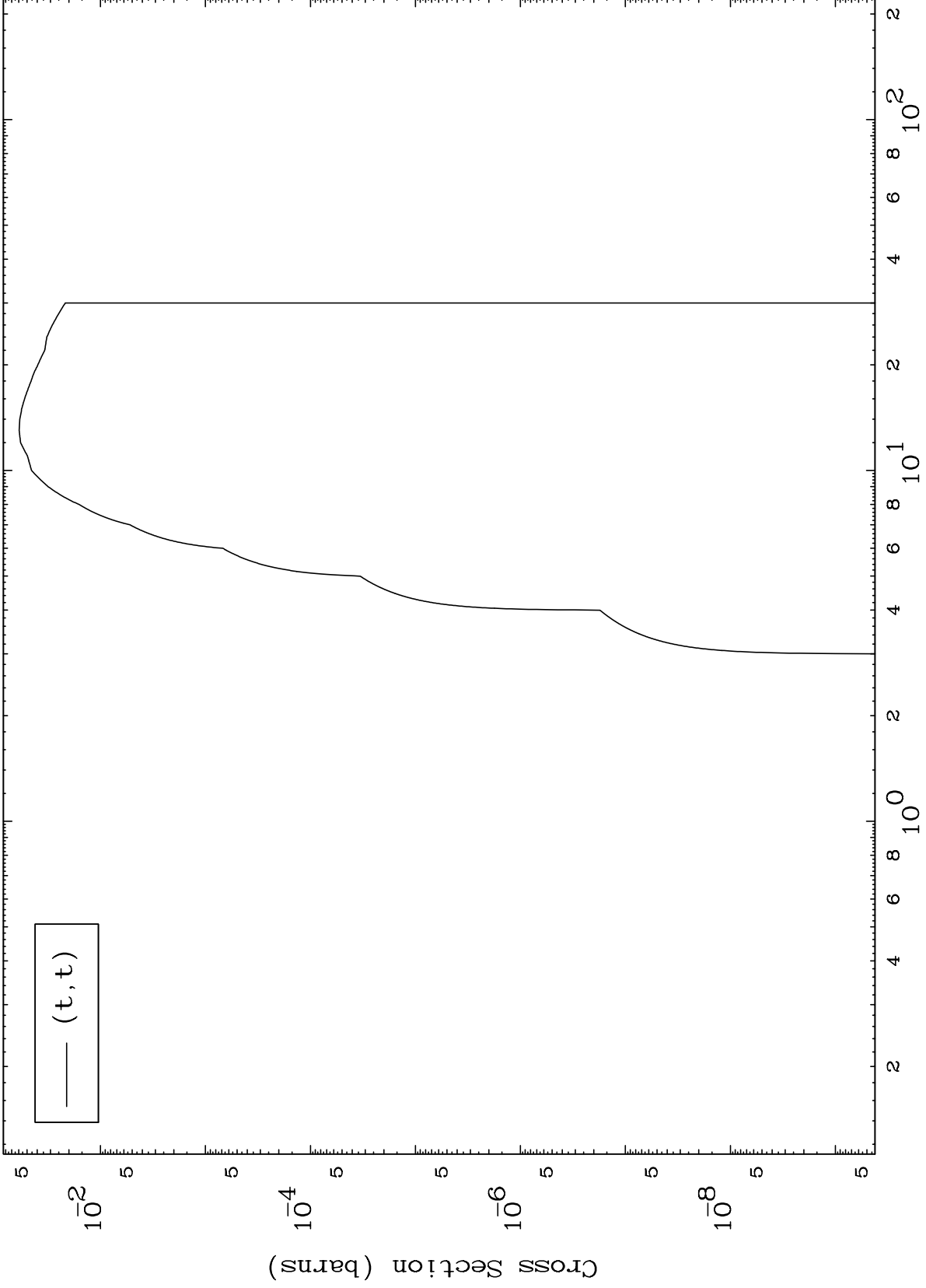
(t,d)

MAT 2729

(t, t) Levels

²⁷Co-60

0 Kelvin Cross Sections



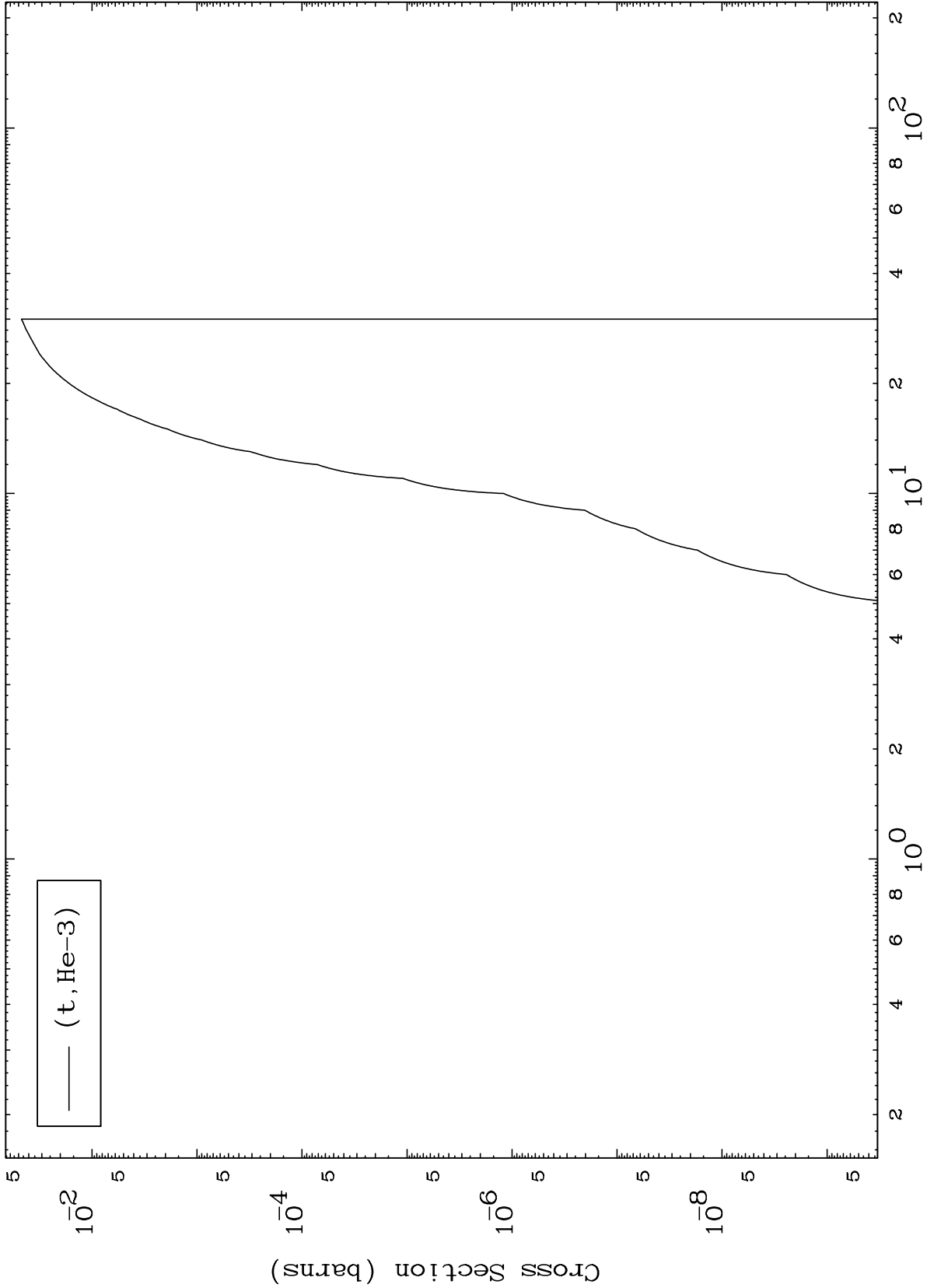
(t, t)

MAT 2729

(t,He3) Levels

27-Co-60

0 Kelvin Cross Sections



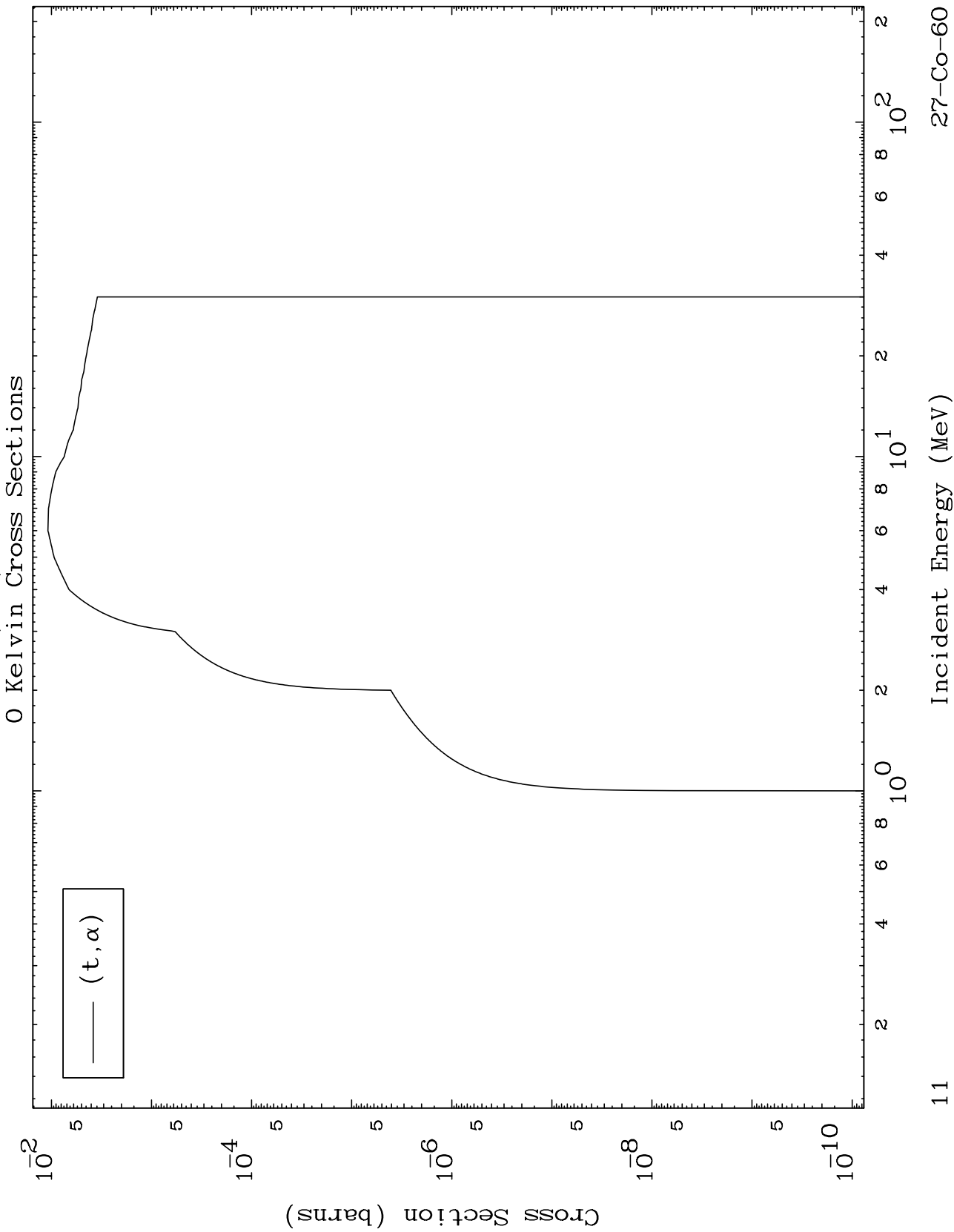
10

Incident Energy (MeV)

27-Co-60

MAT 2729

²⁷Co-60

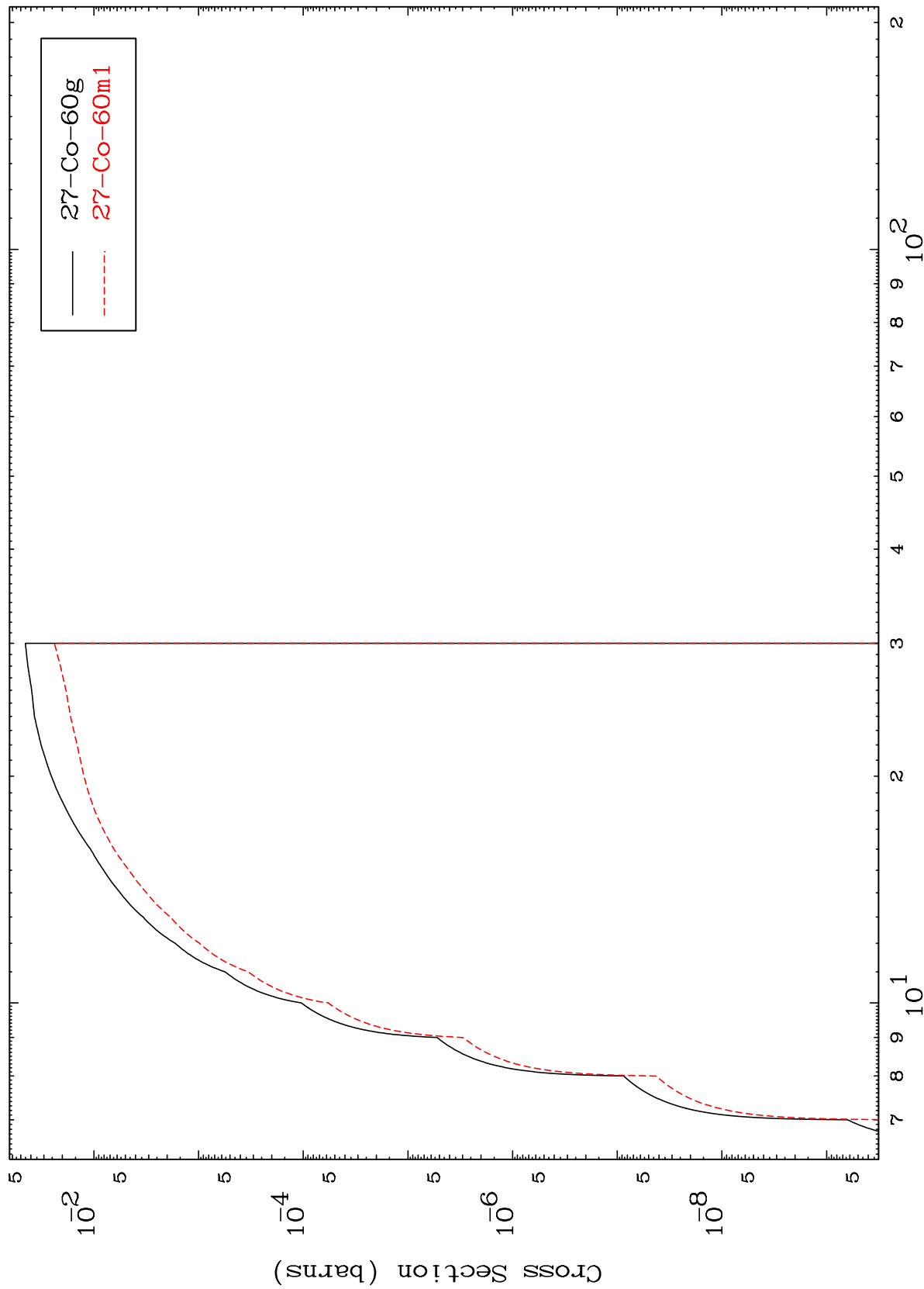


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$^{27}\text{Co-60}$

(t,n') d

Radionuclide Production Cross Section



$^{27}\text{Co-60}$

Incident Energy (MeV)

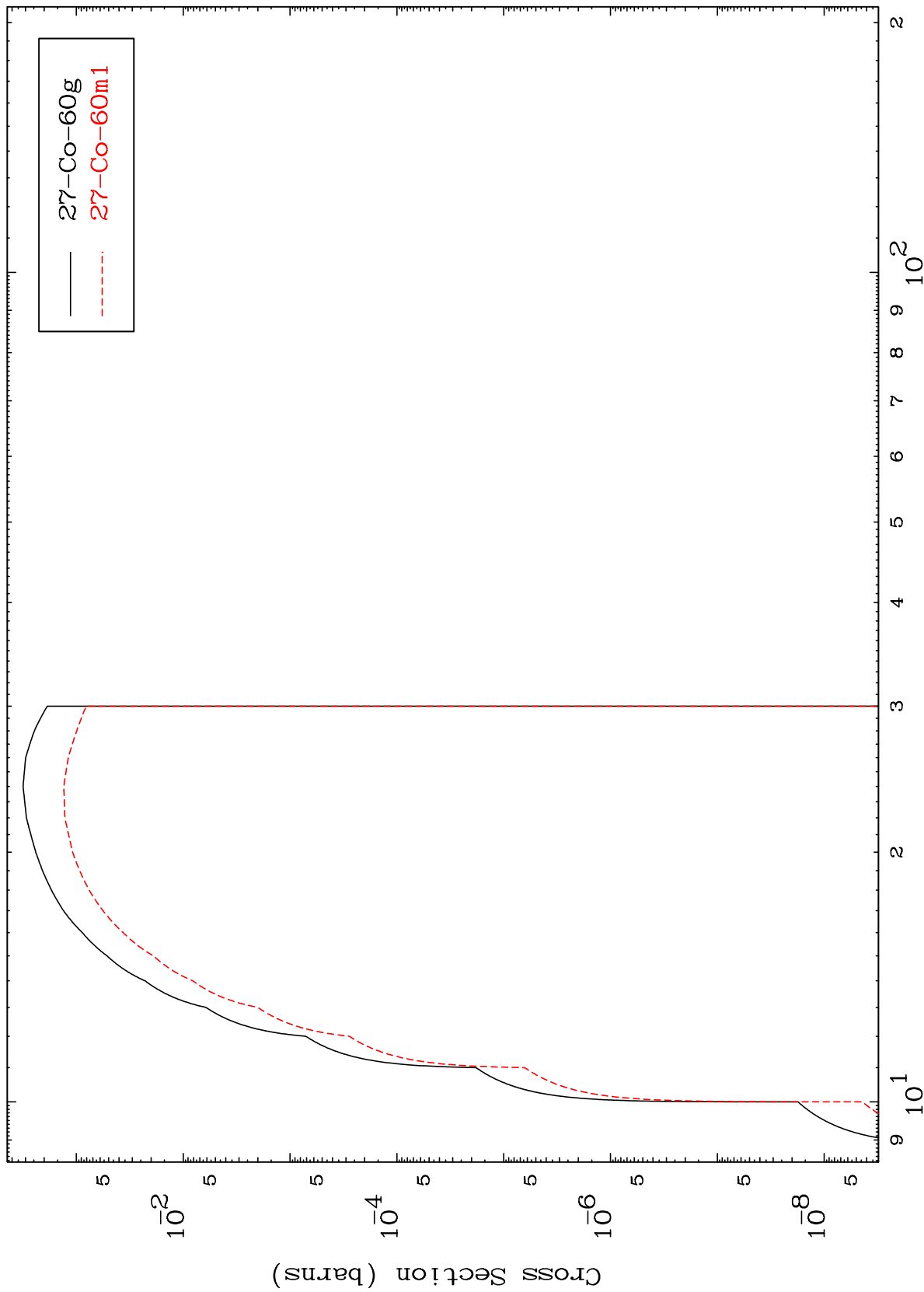
12

MAT 2729

²⁷Co-60

(t,2n) p

Radionuclide Production Cross Section



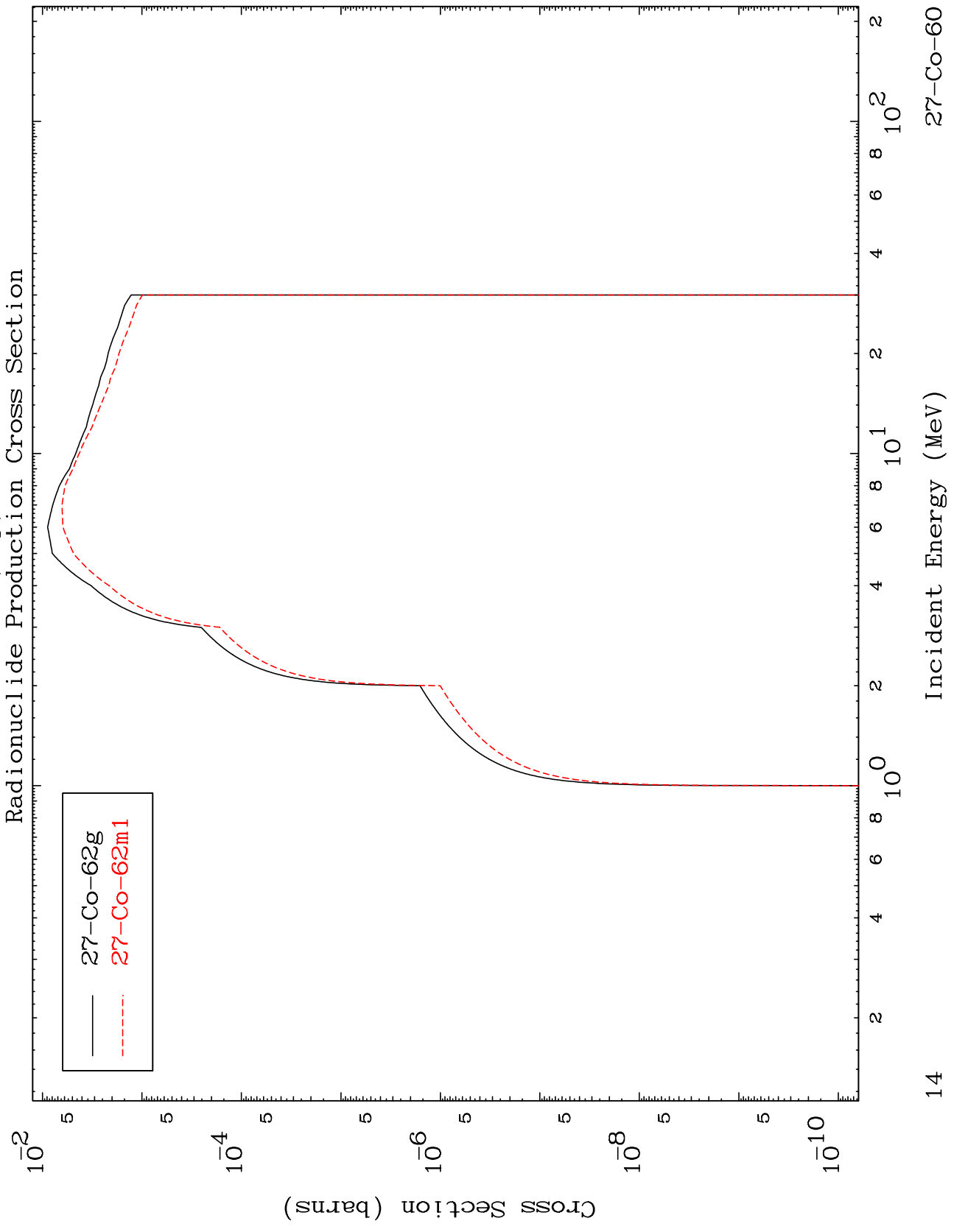
²⁷Co-60

Incident Energy (MeV)

13

MAT 2729

²⁷Co-60

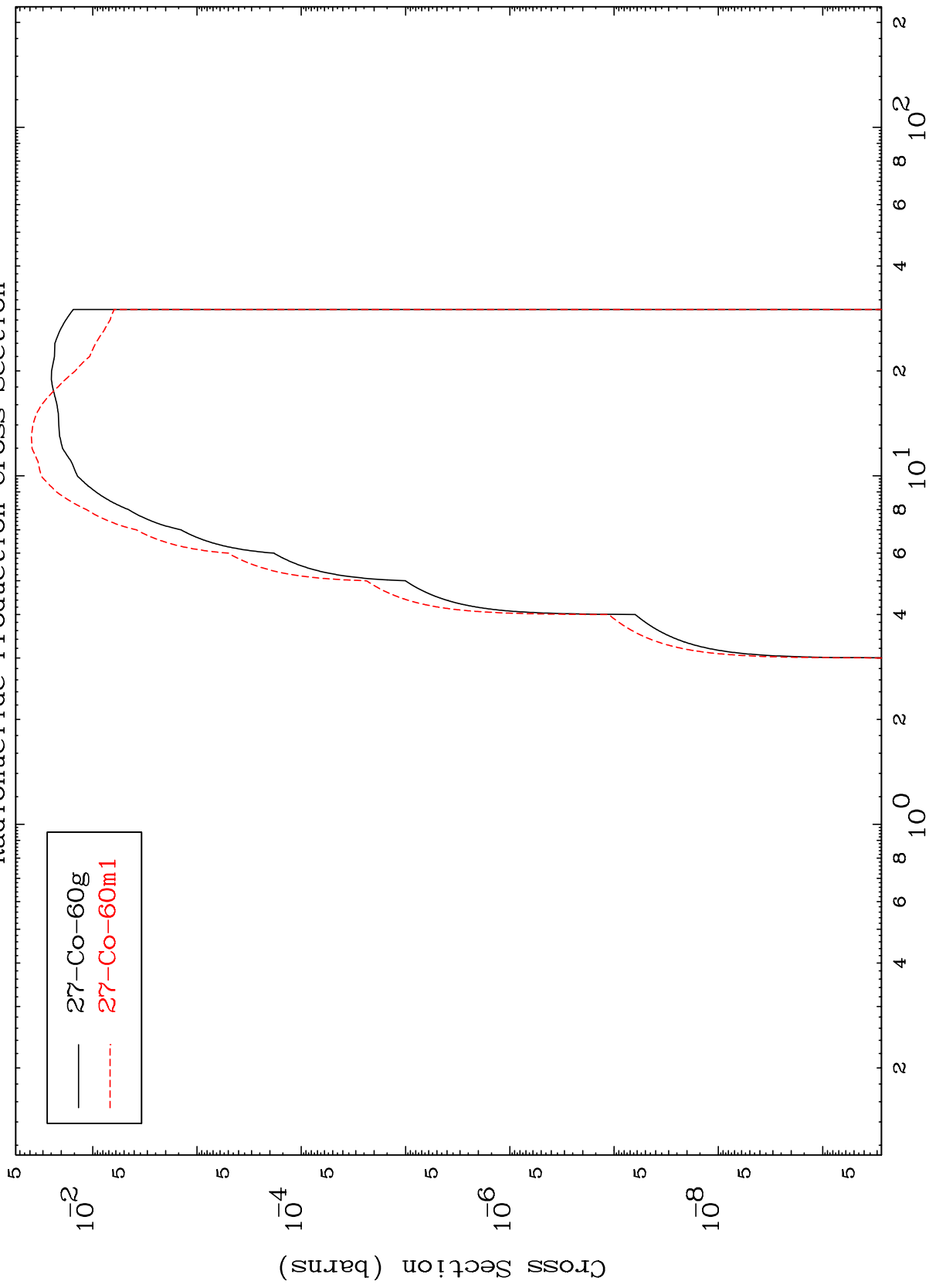


— 27-Co-62g
- - - 27-Co-62m1

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²⁷Co-60

(t, t)
Radionuclide Production Cross Section



15

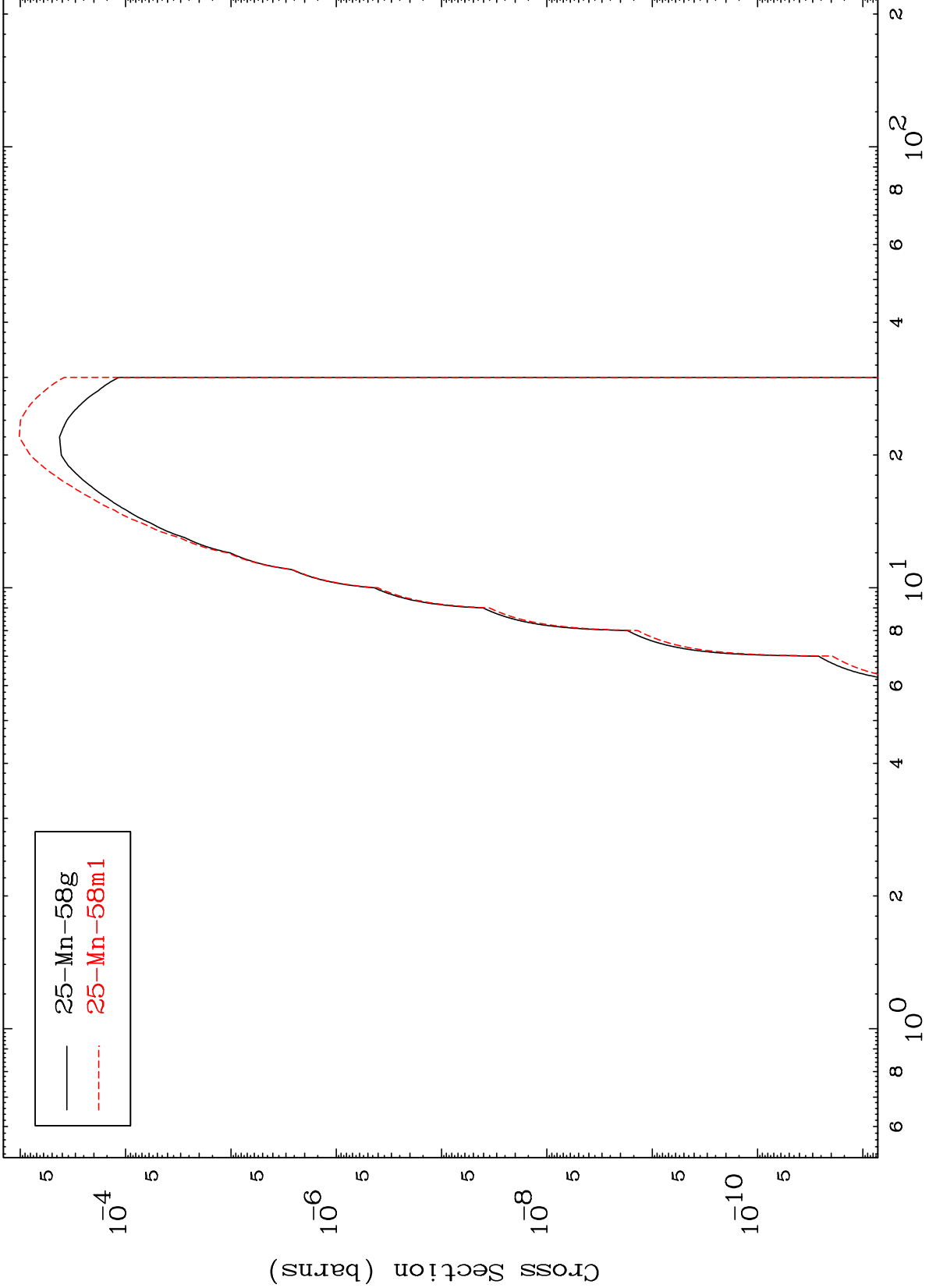
²⁷Co-60

MAT 2729

(t,p) α

²⁷Co-60

Radionuclide Production Cross Section



16

Incident Energy (MeV)

²⁷Co-60