

Program EVALPLOT
(Version 2018-1)

by

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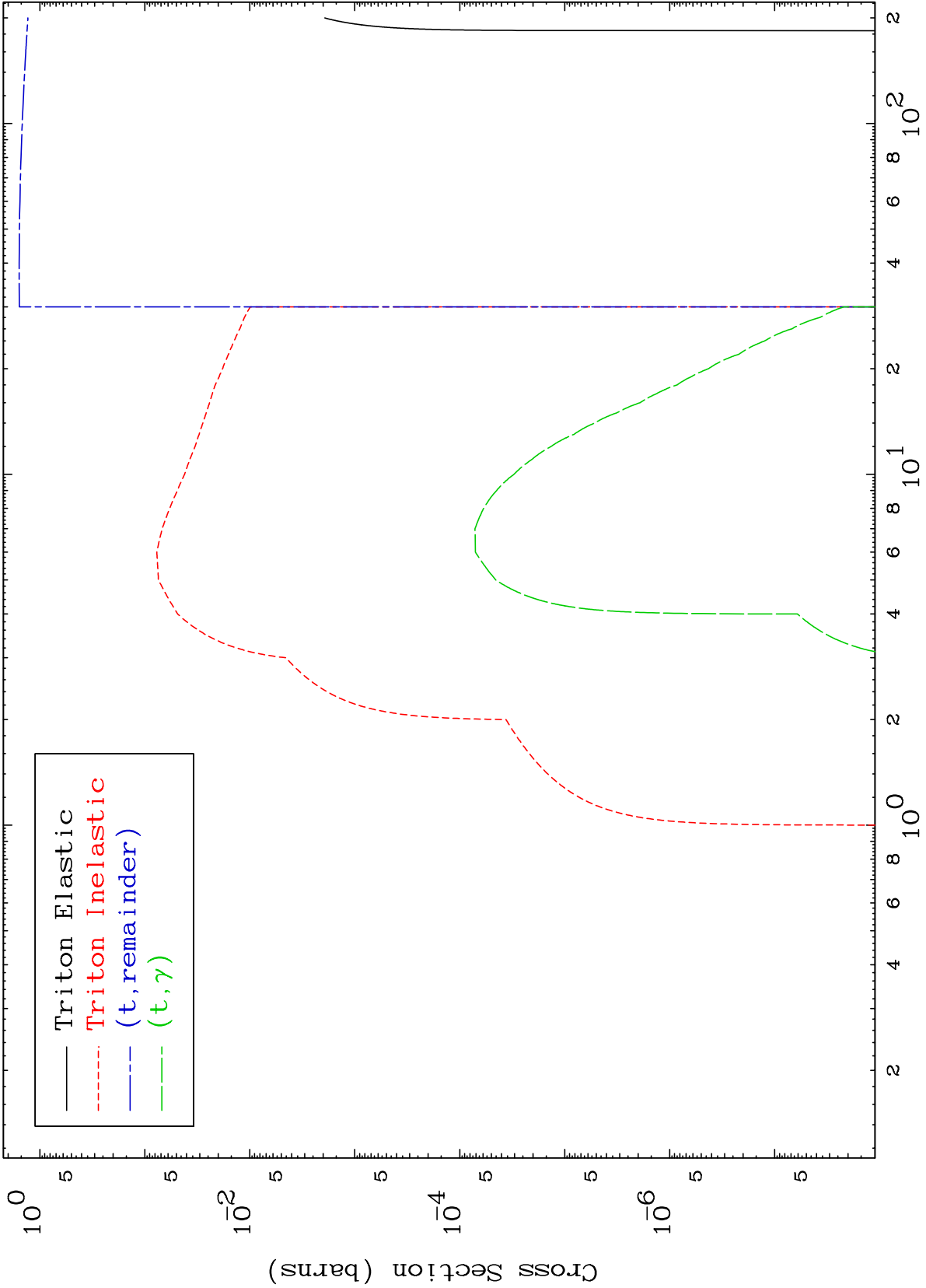
Press Mouse Button to Start

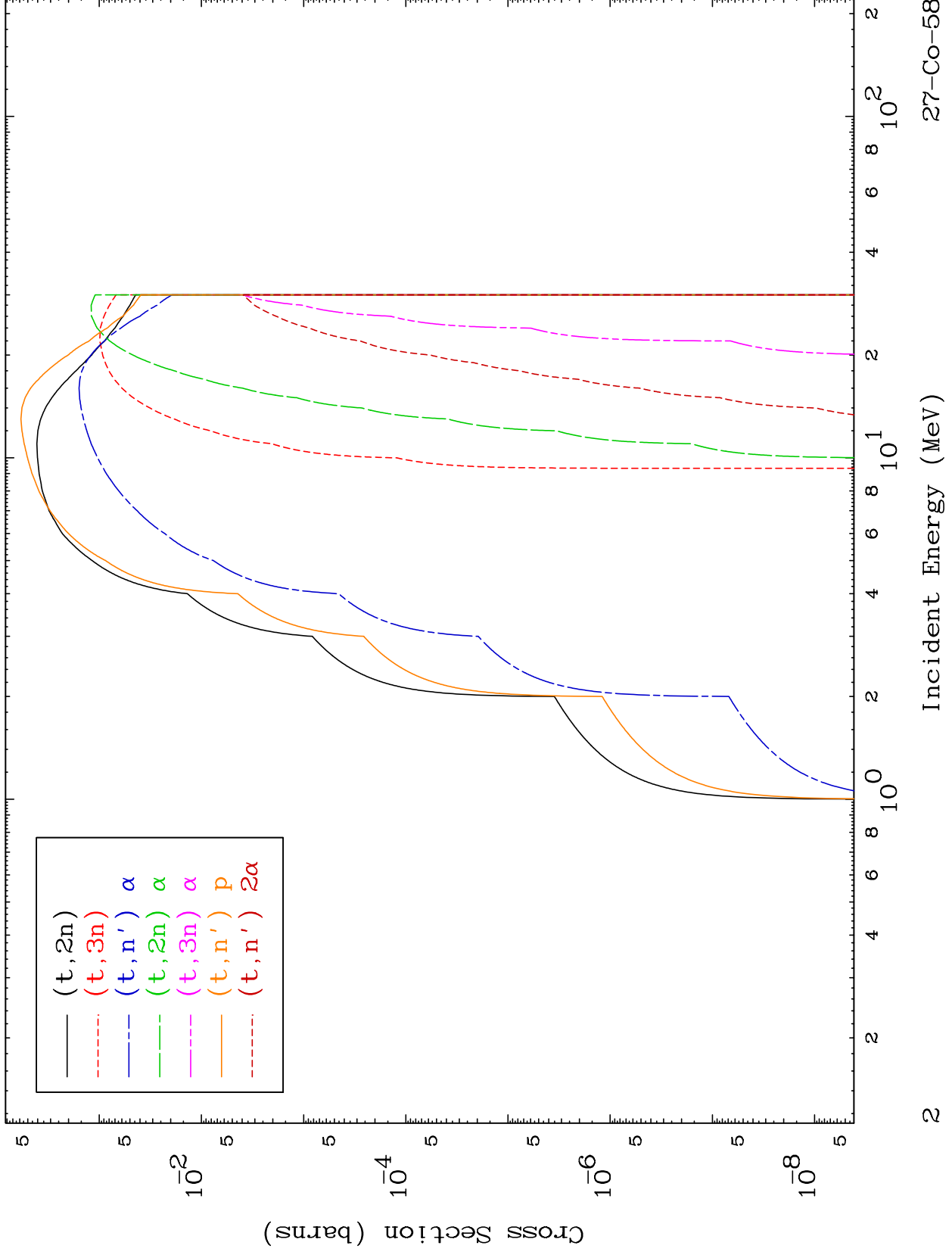
MAT 2723

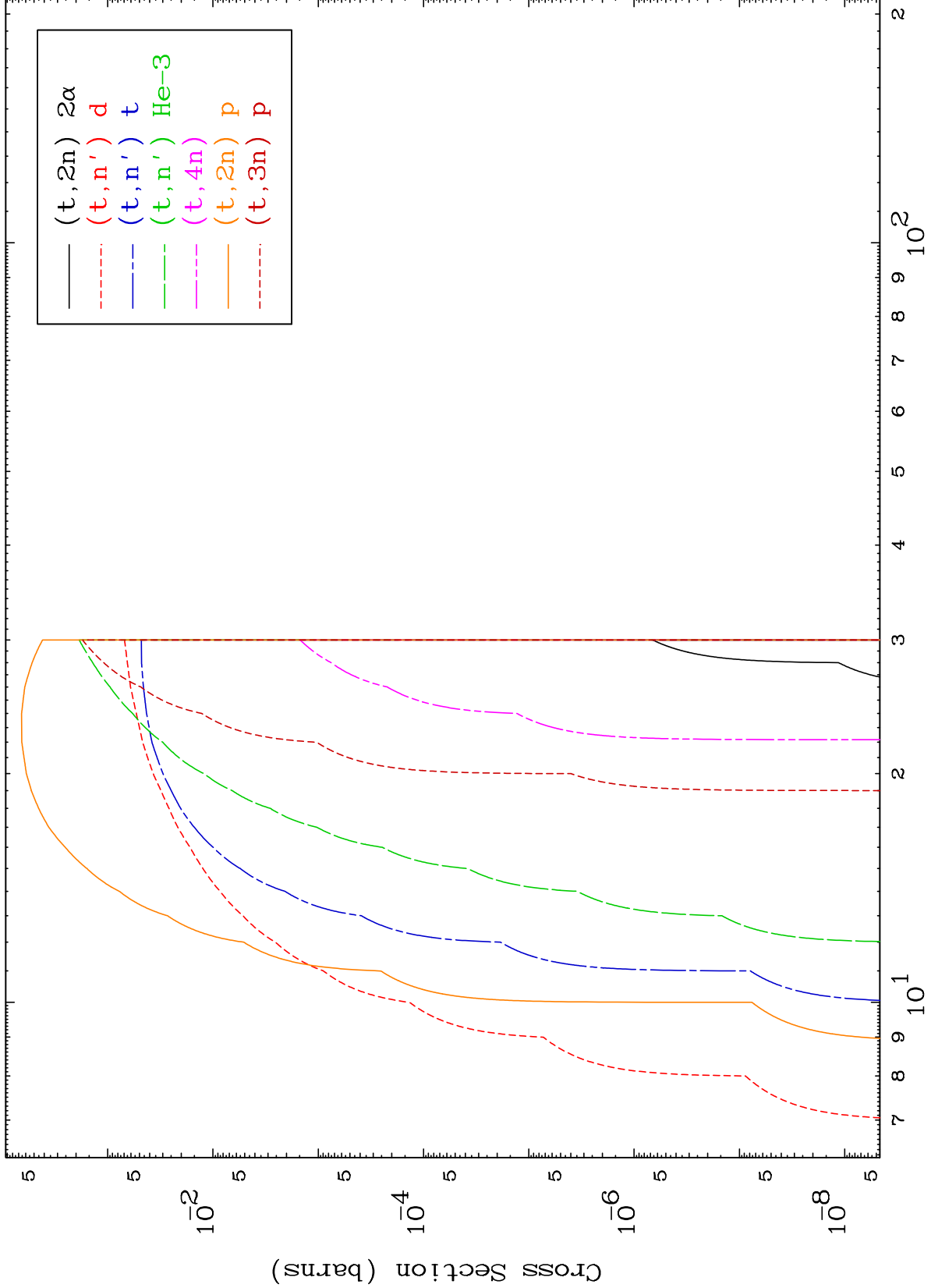
Triton Major

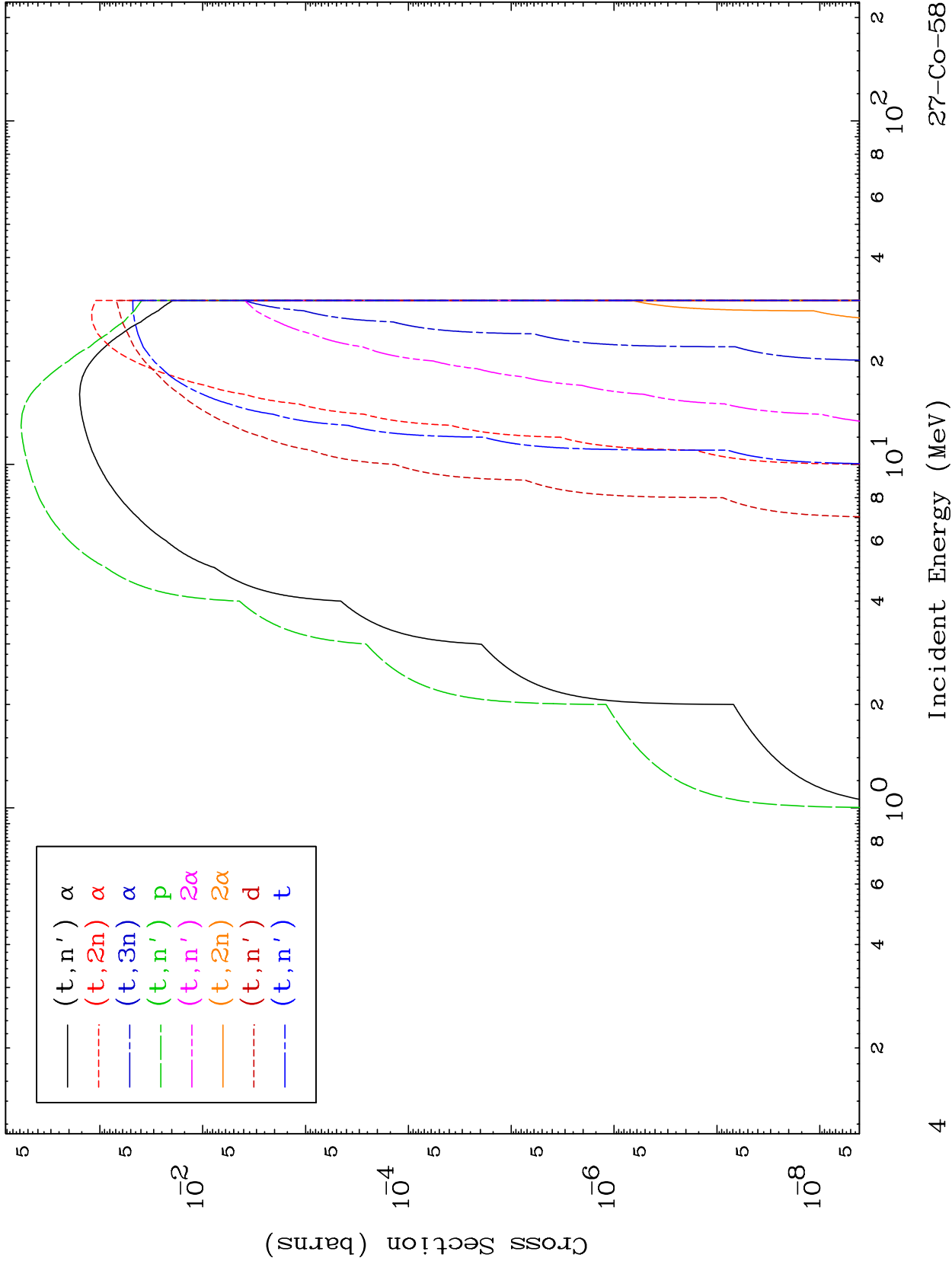
²⁷Co-58

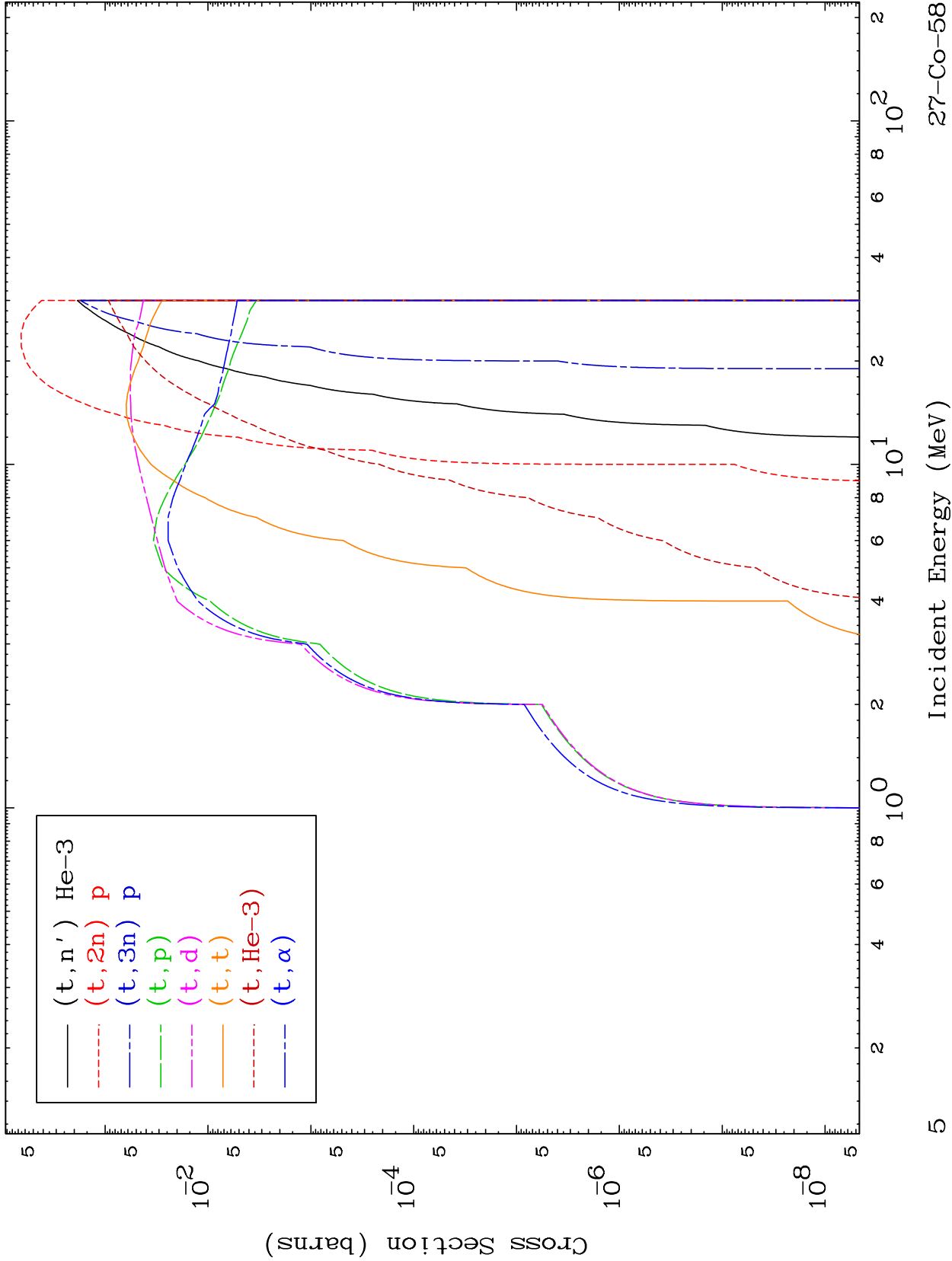
0 Kelvin Cross Sections







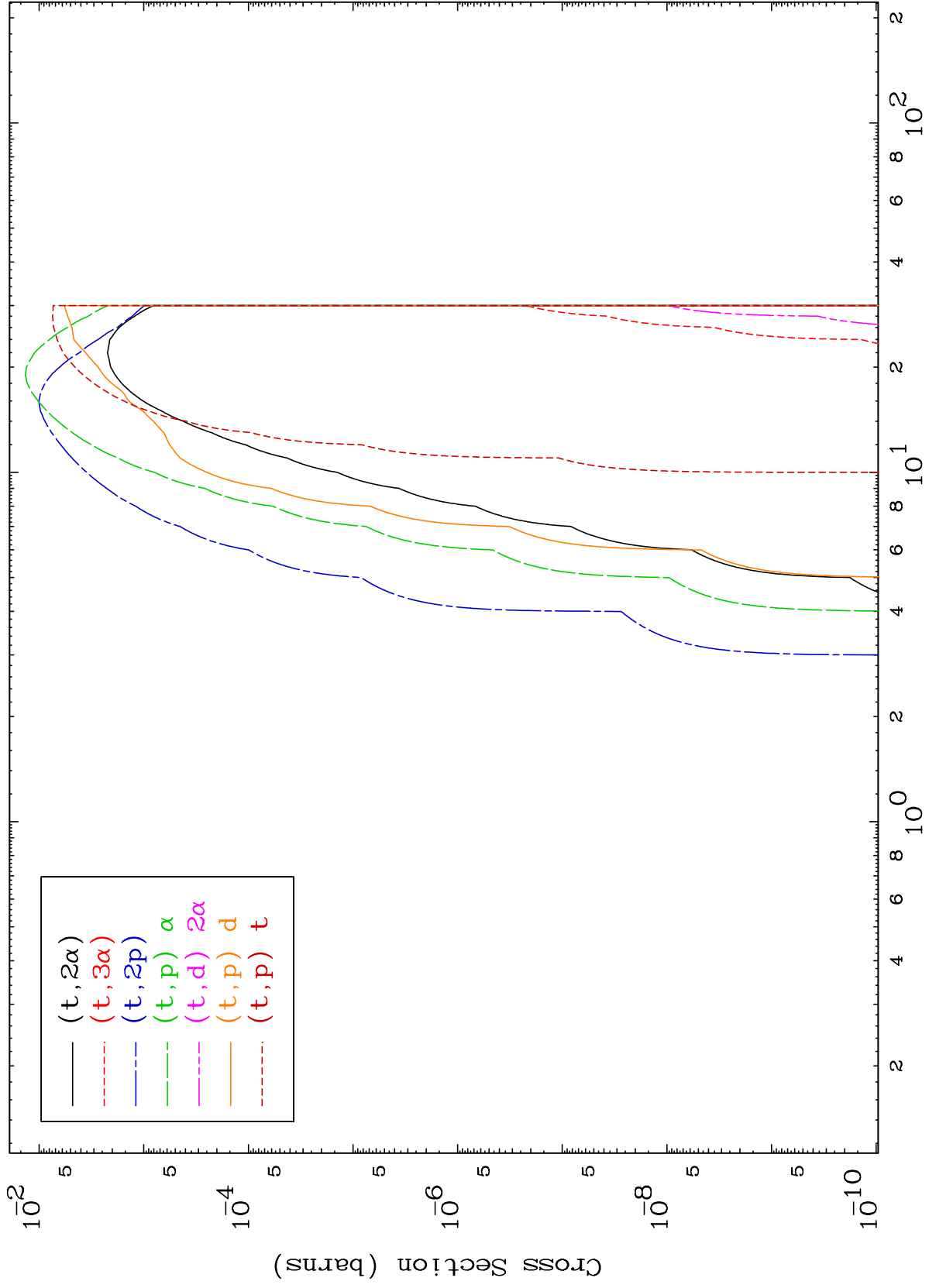




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Triton Charged Particle
0 Kelvin Cross Sections

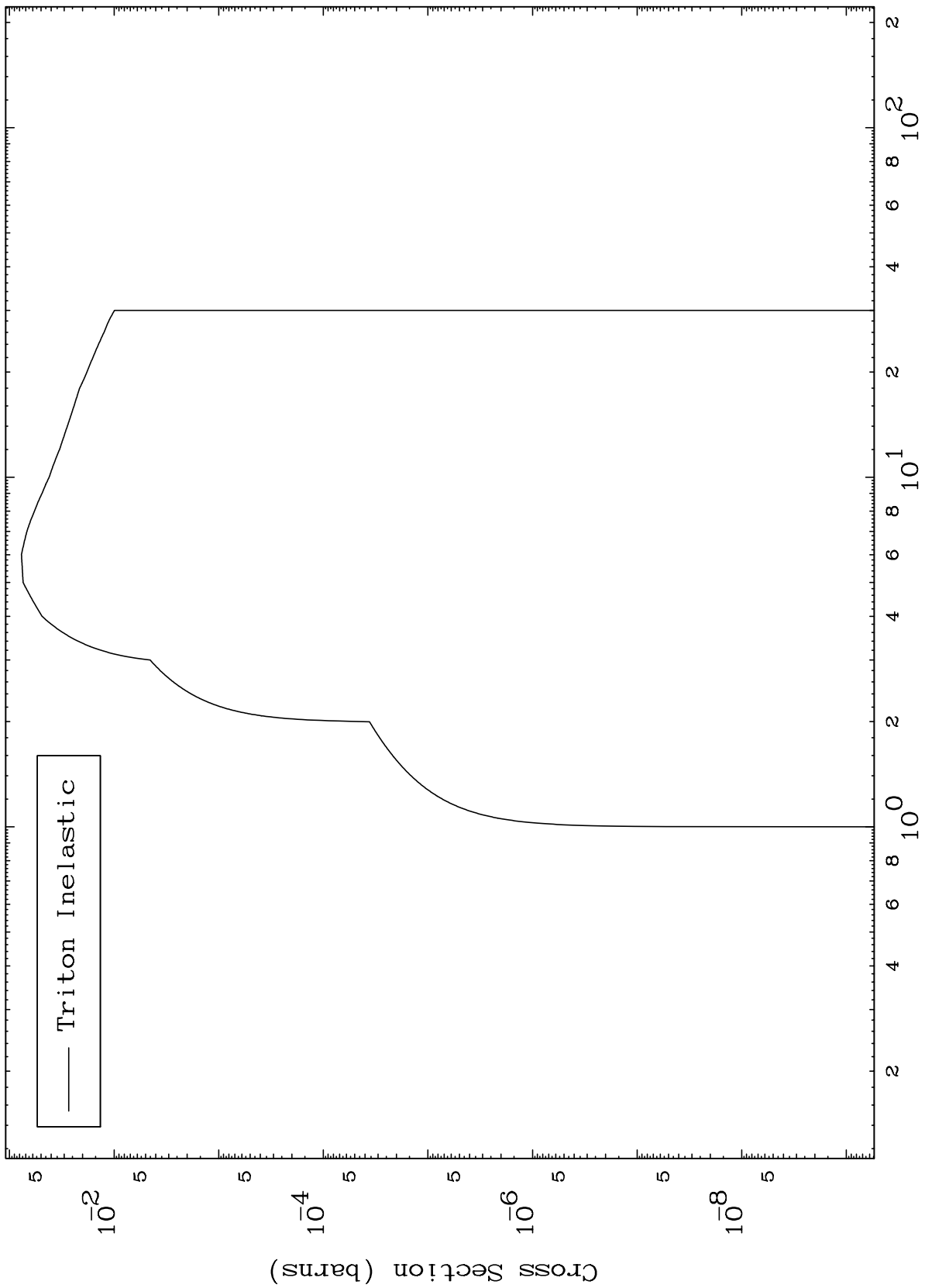
27-Co-58



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27-Co-58

(t, n') Level
0 Kelvin Cross Sections



— Triton Inelastic

27-Co-58

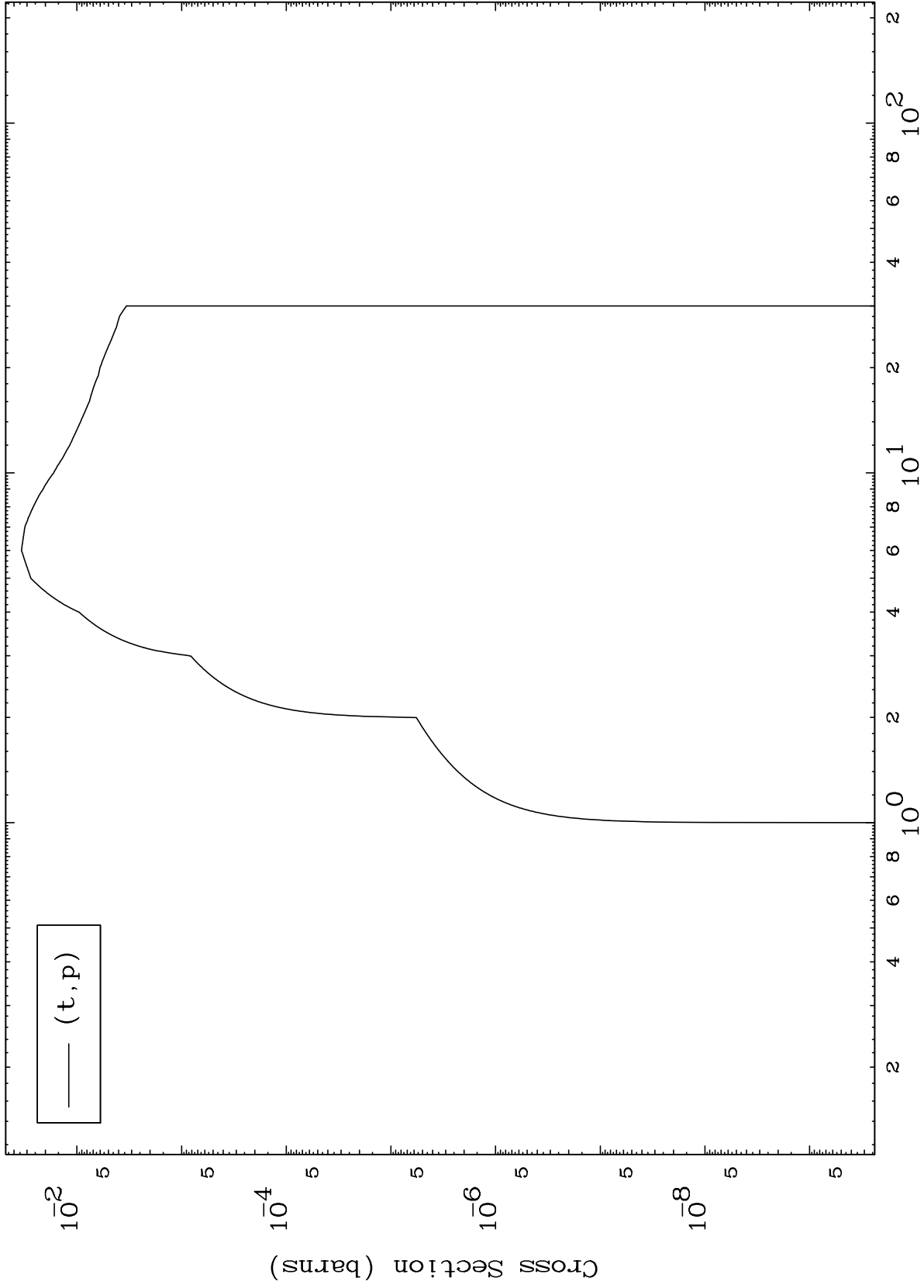
Incident Energy (MeV)

7

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²⁷Co-58

(t,p) Levels
0 Kelvin Cross Sections

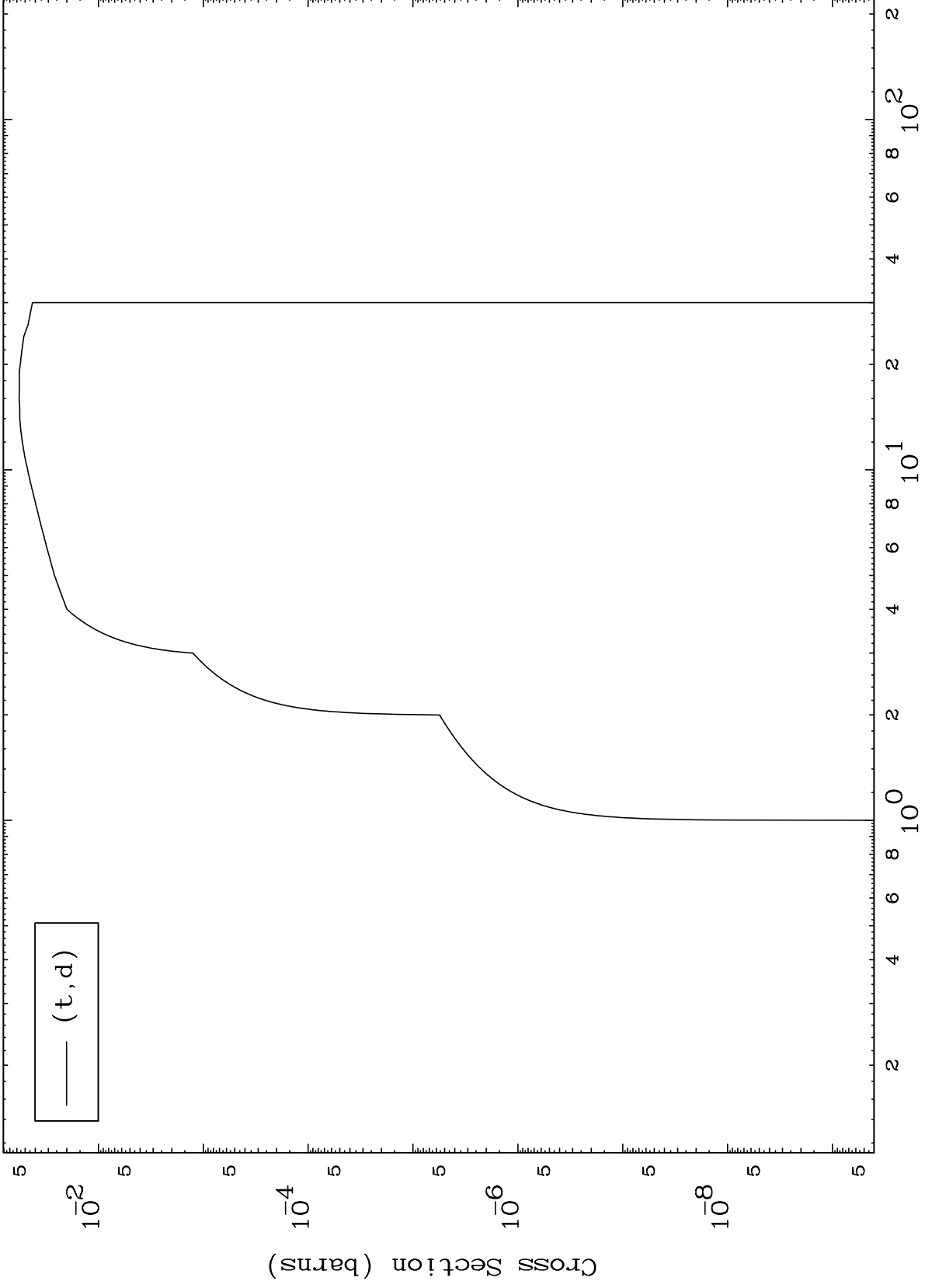


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(t,d) Levels

²⁷Co-58

0 Kelvin Cross Sections

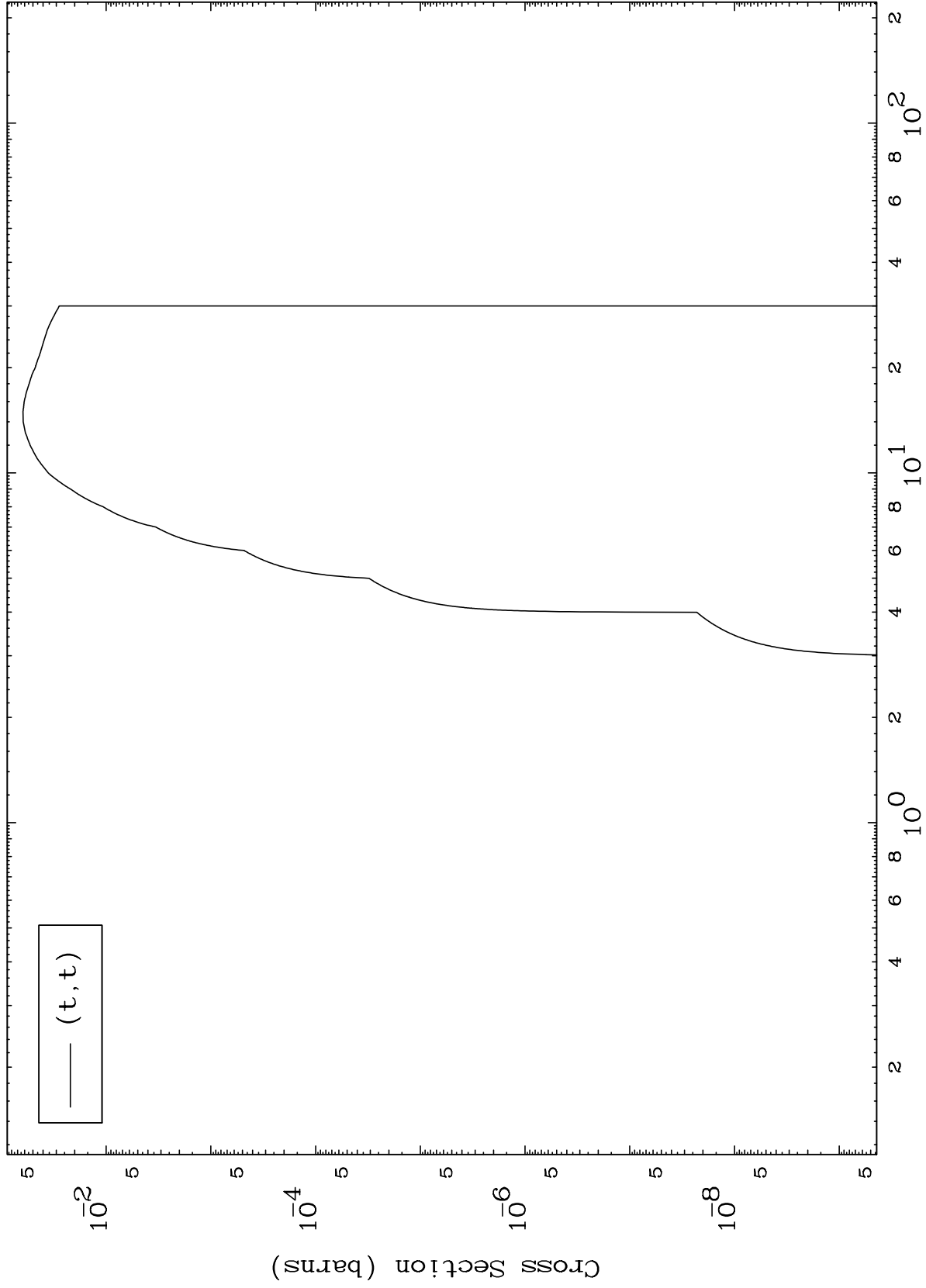


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(t, t) Levels

27-Co-58

0 Kelvin Cross Sections



10

Incident Energy (MeV)

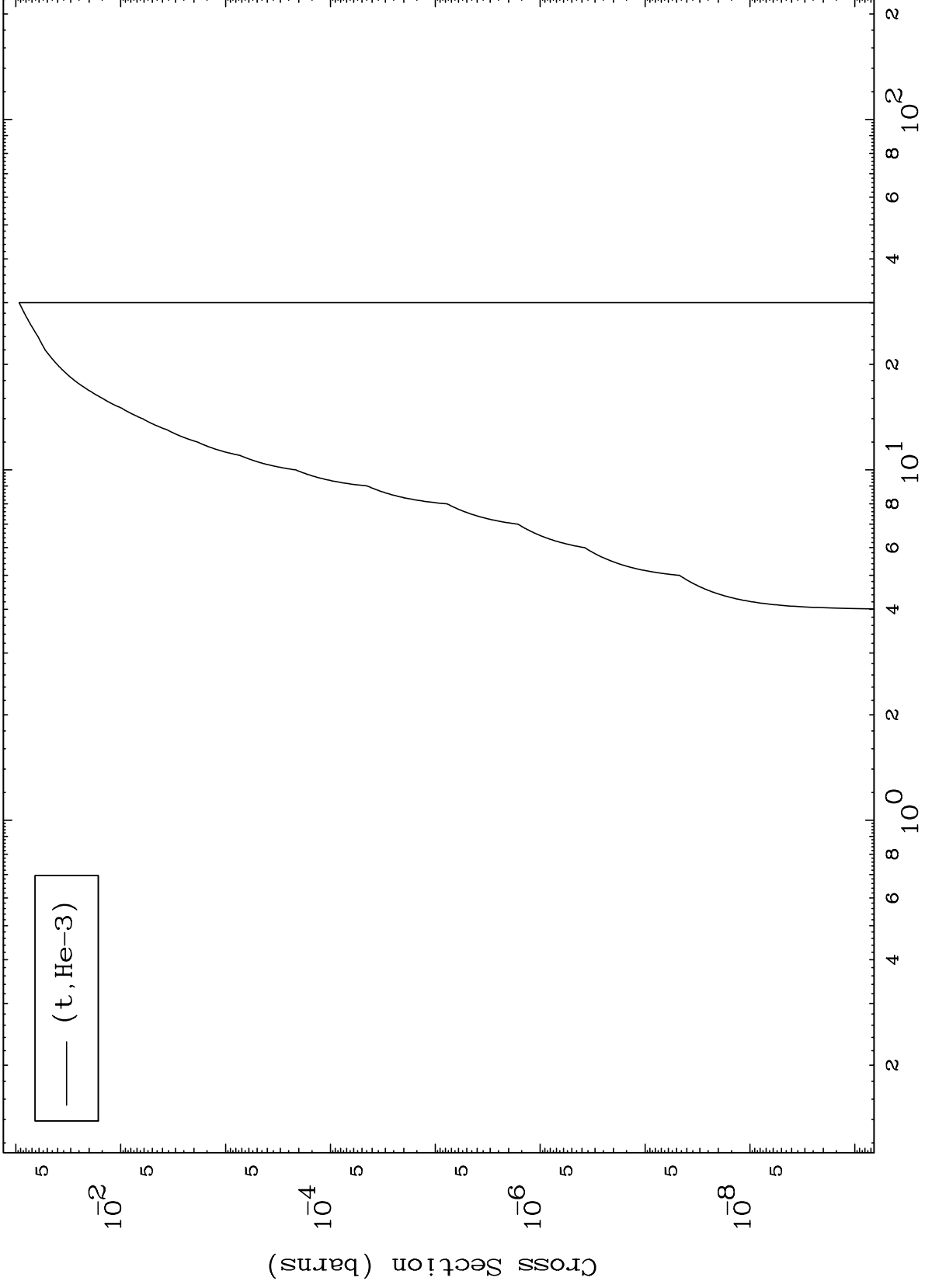
27-Co-58

MAT 2723

(t,He3) Levels

27-Co-58

0 Kelvin Cross Sections

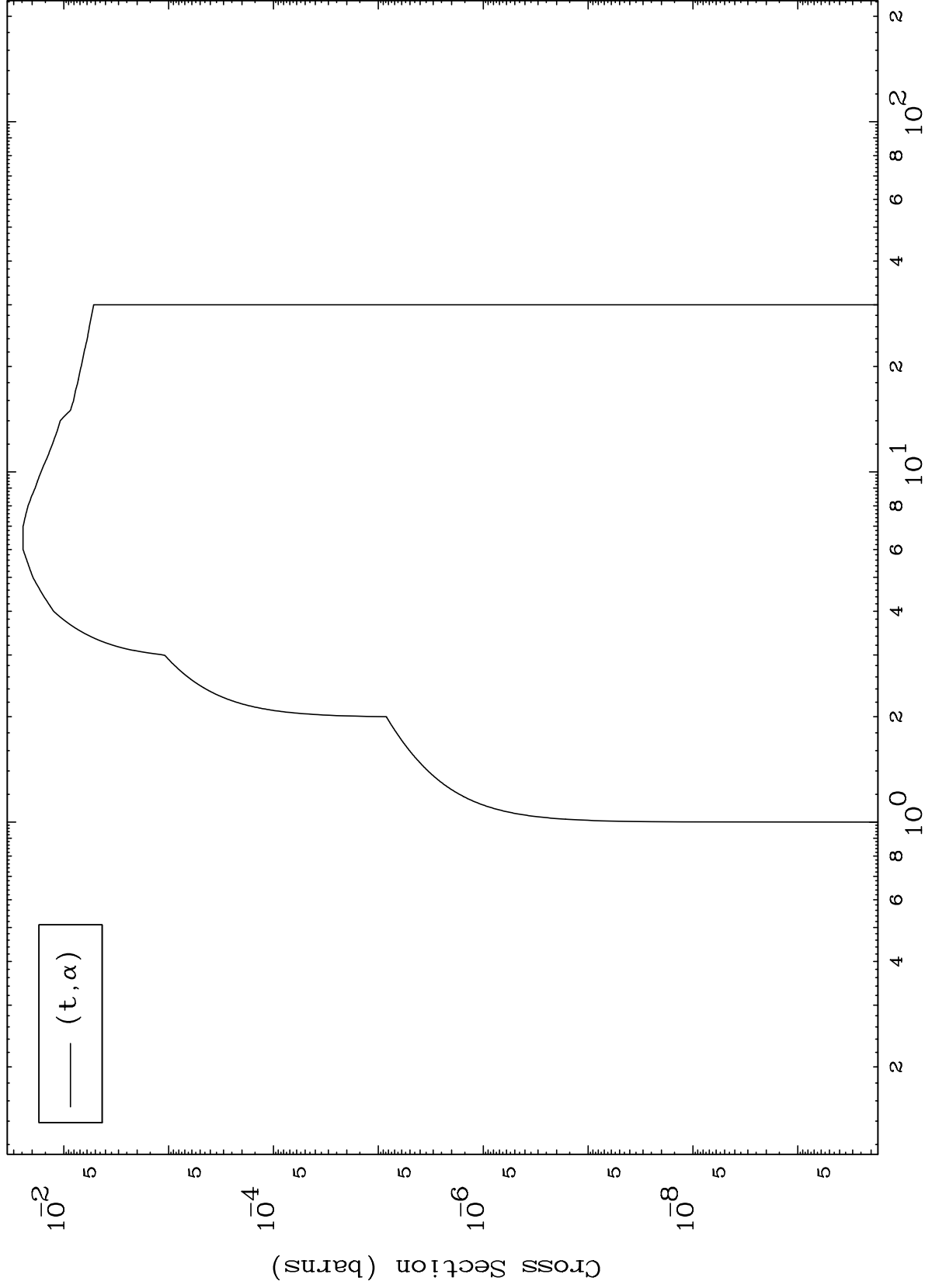


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(t, α) Levels

²⁷Co-58

0 Kelvin Cross Sections



12

Incident Energy (MeV)

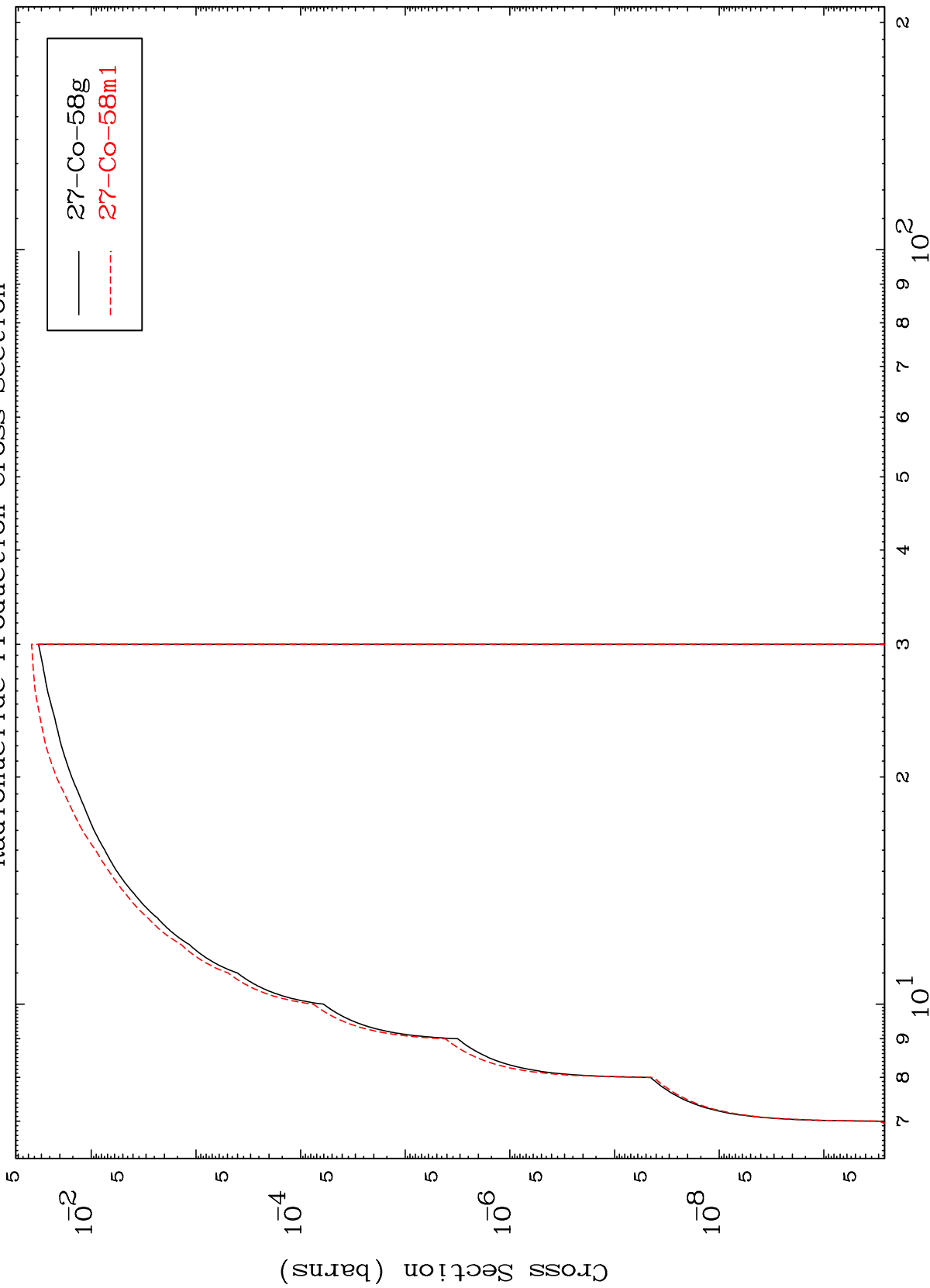
²⁷Co-58

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(t,n') d

27-Co-58

Radionuclide Production Cross Section



13

Incident Energy (MeV)

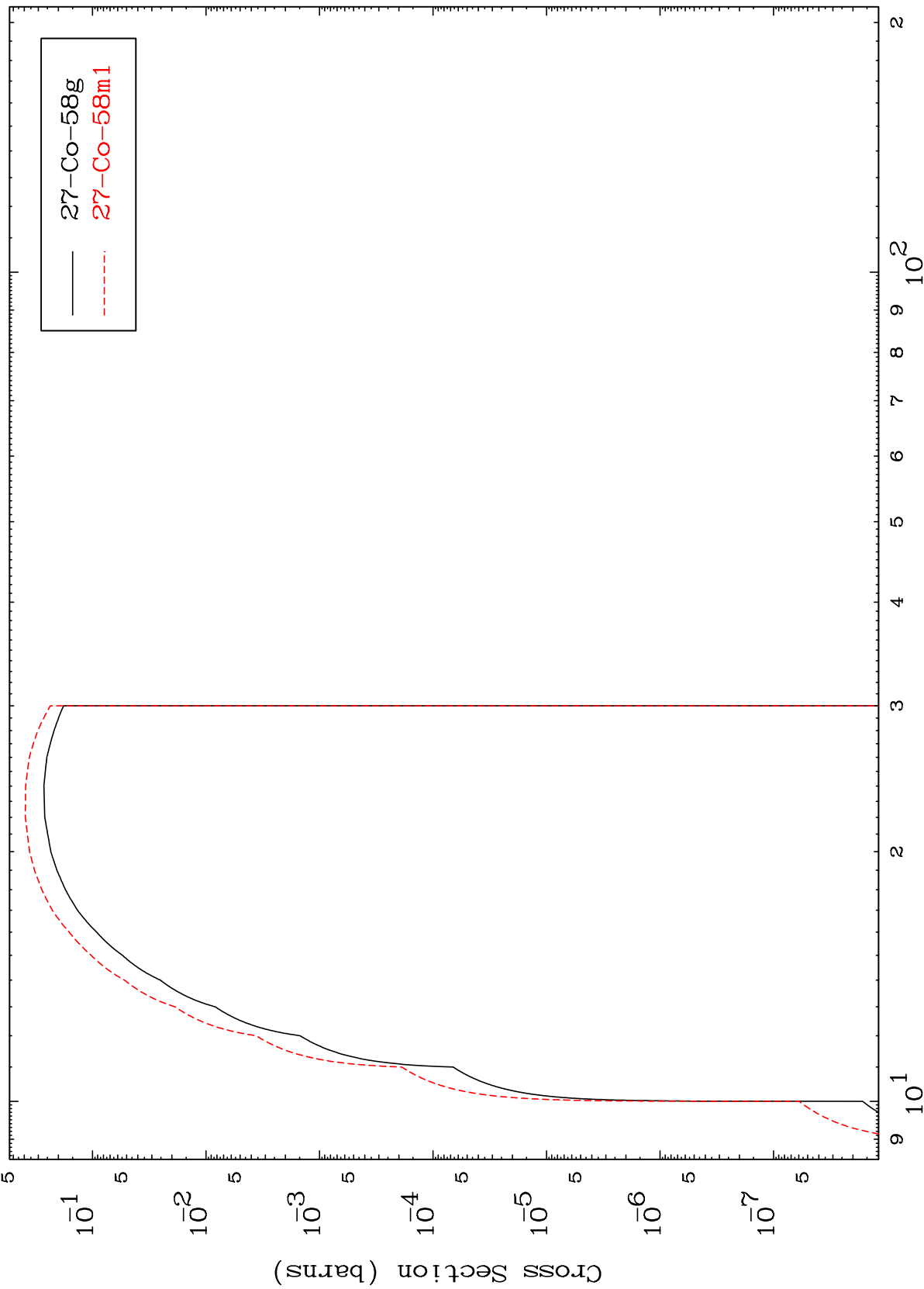
27-Co-58

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(t,2n) p

²⁷Co-58

Radionuclide Production Cross Section



14

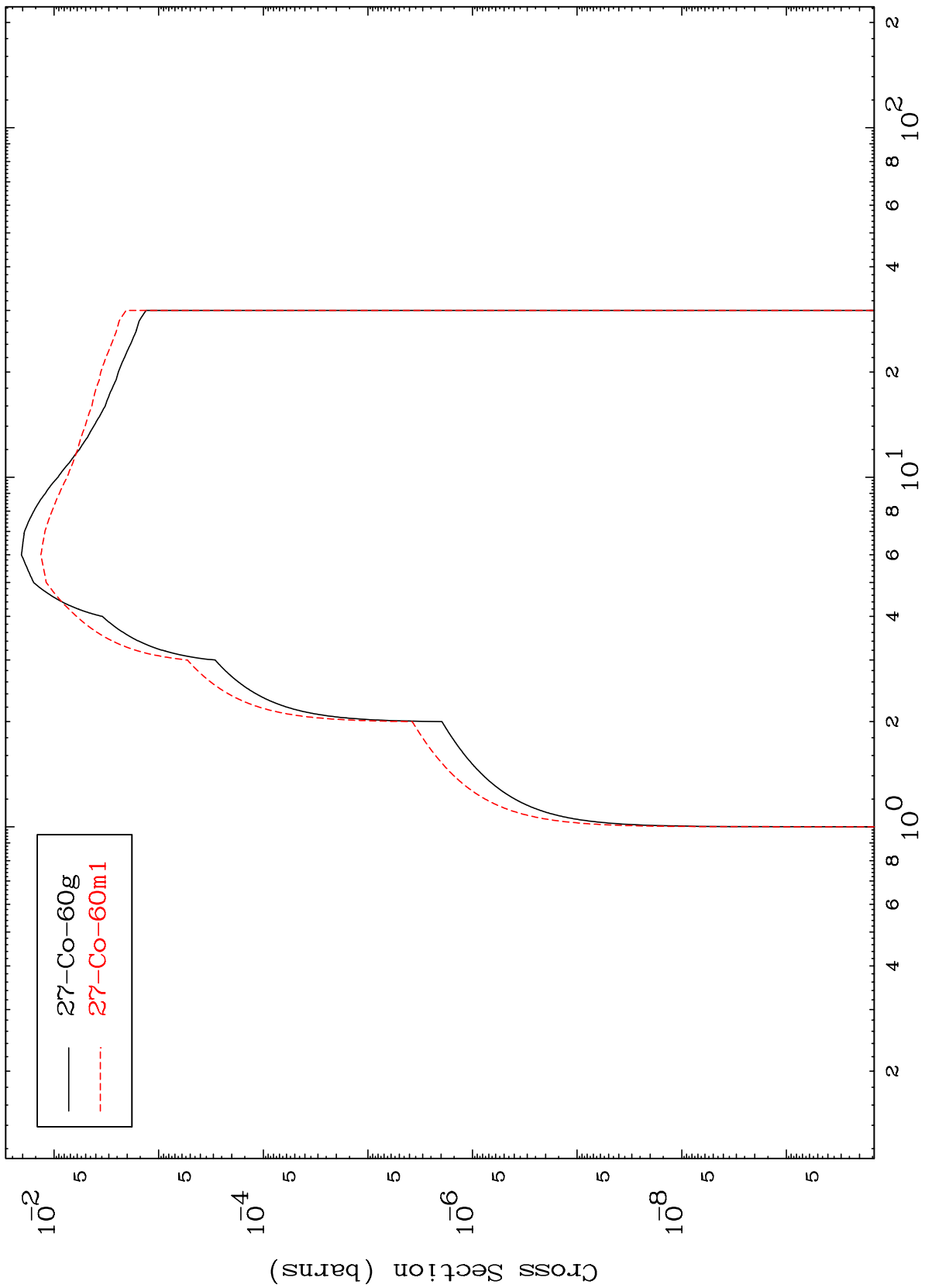
Incident Energy (MeV)

²⁷Co-58

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²⁷Co-58

(t,p)
Radionuclide Production Cross Section



— 27-Co-60g
- - - 27-Co-60m1

²⁷Co-58

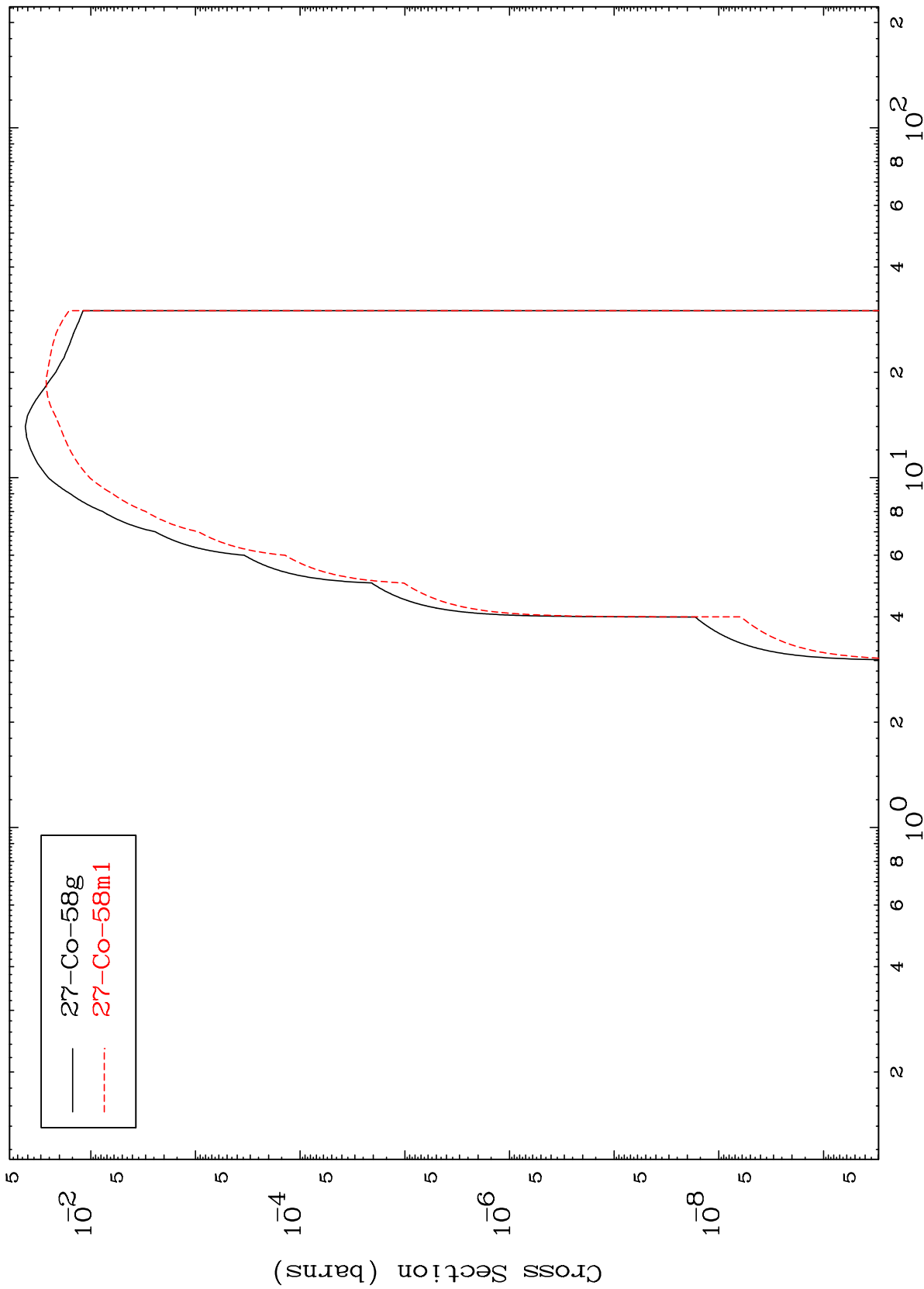
Incident Energy (MeV)

15

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27-Co-58

(t, t)
Radionuclide Production Cross Section



— 27-Co-58g
- - - 27-Co-58m1

27-Co-58

Incident Energy (MeV)

16