

Program EVALPLOT
(Version 2018-1)

by

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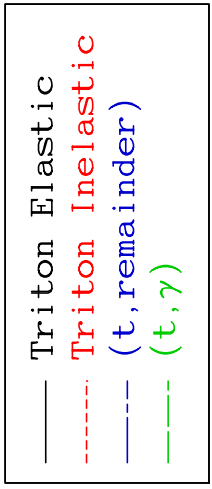
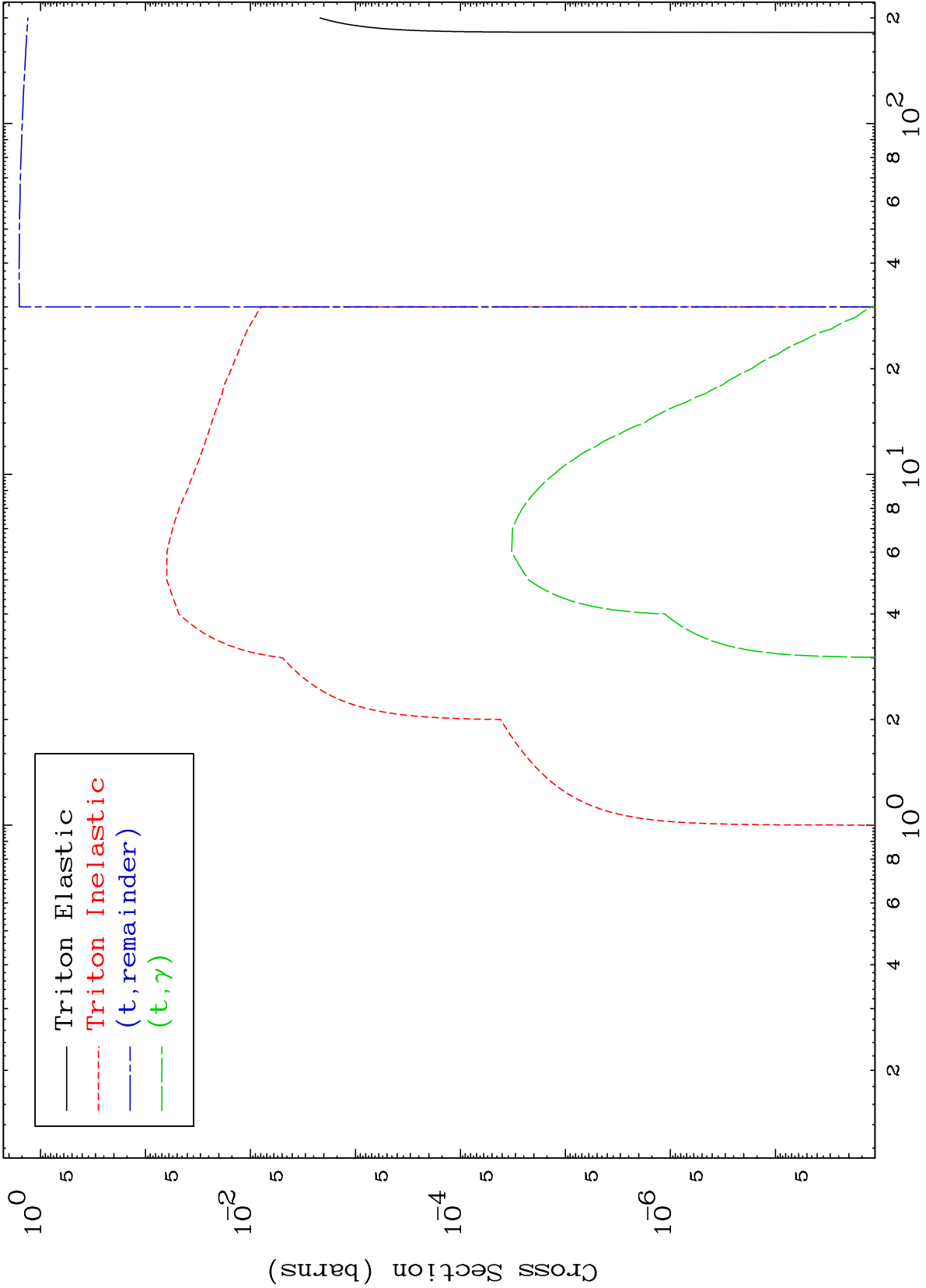
Press Mouse Button to Start

MAT 2728

Triton Major

²⁷Co-60

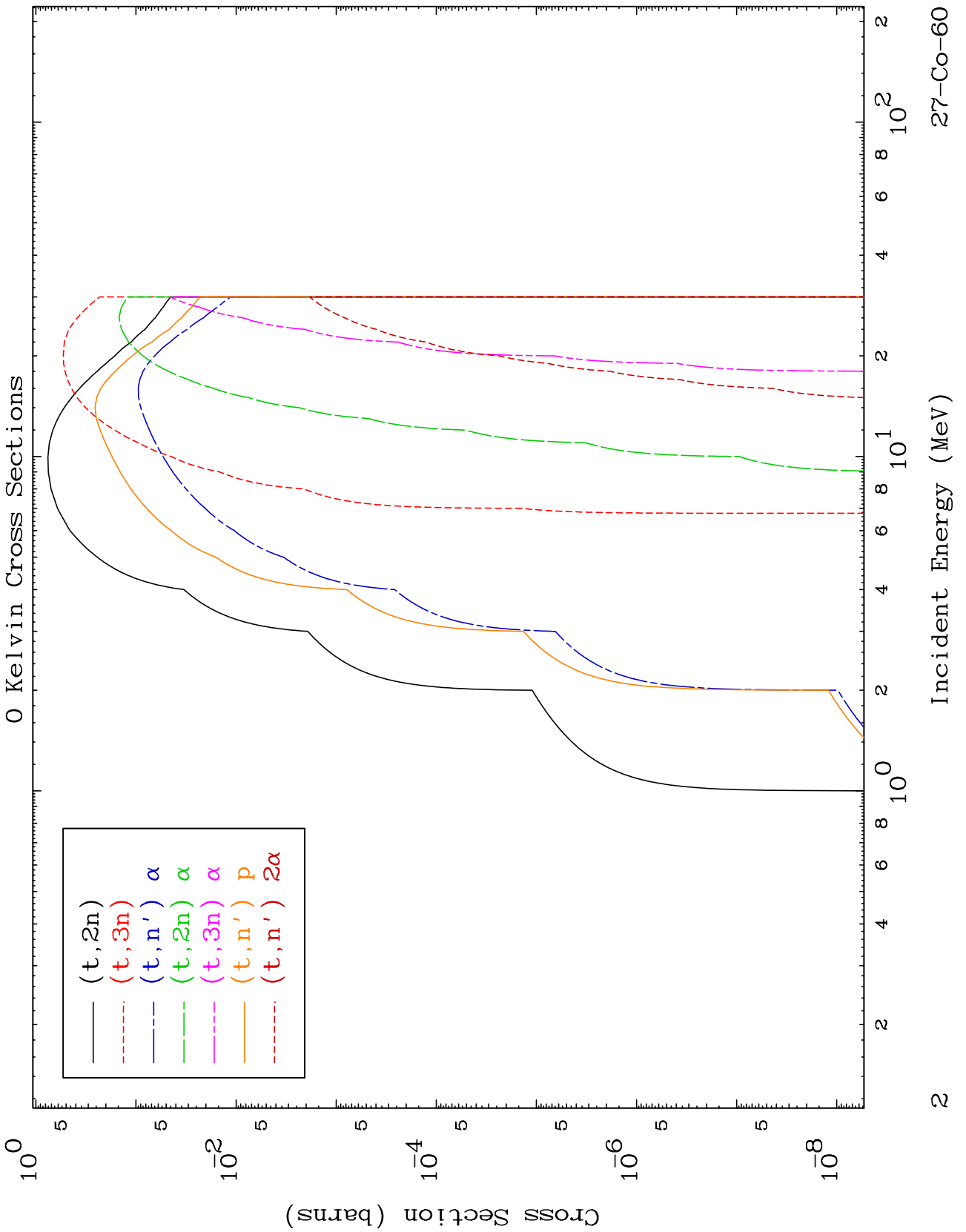
0 Kelvin Cross Sections

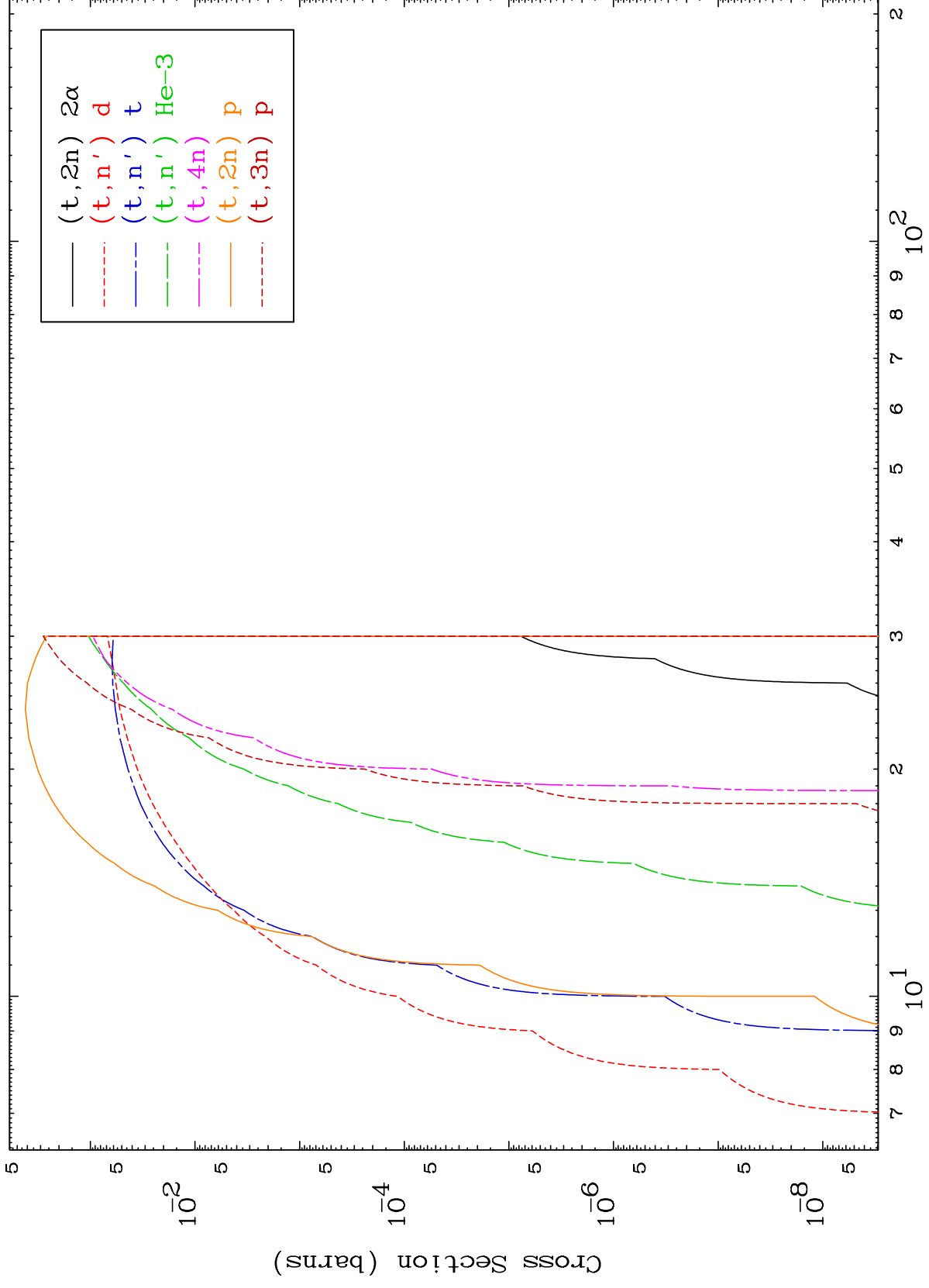


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Triton Neutron Production
0 Kelvin Cross Sections

27-Co-60

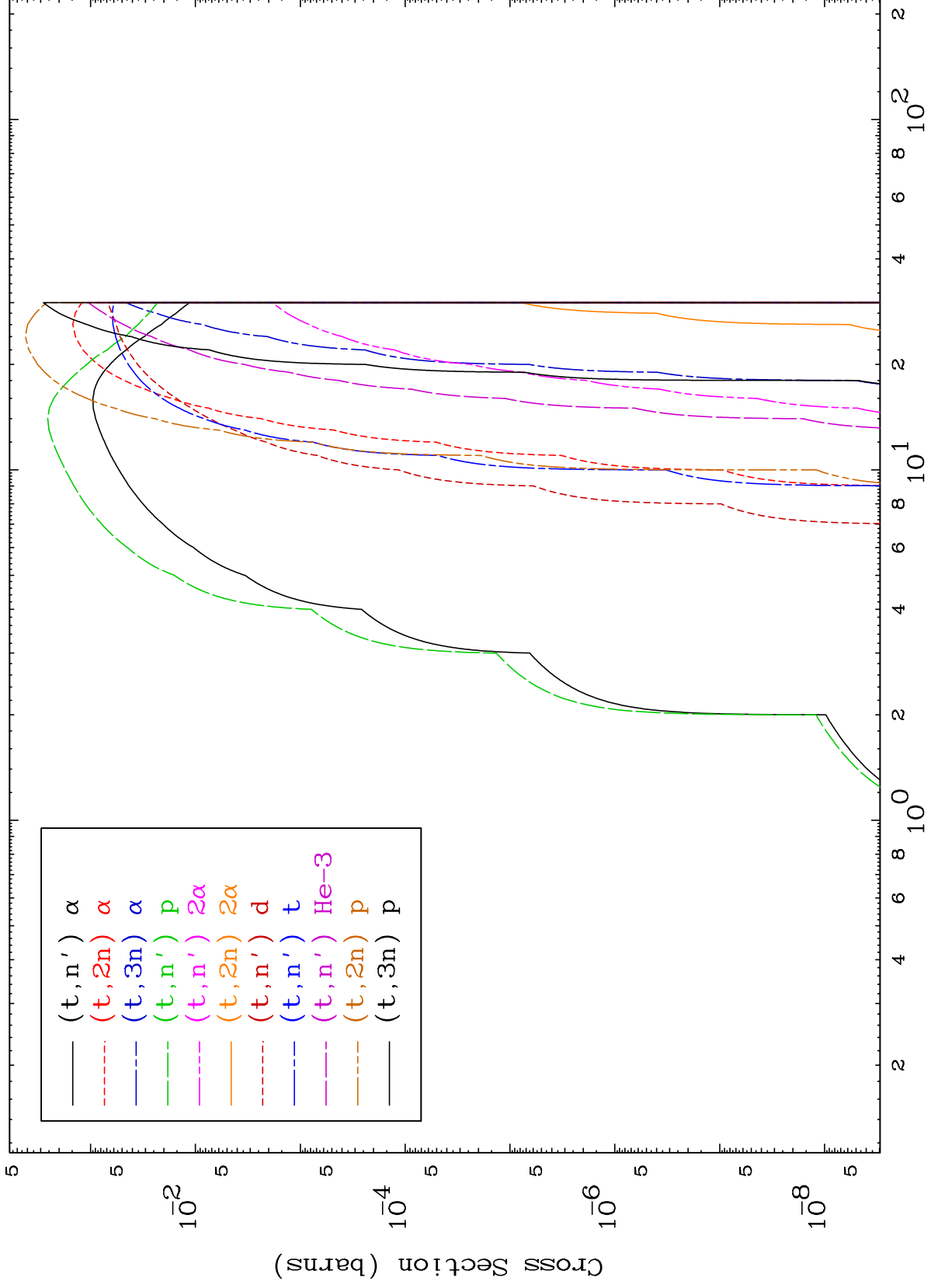




MAT 2728

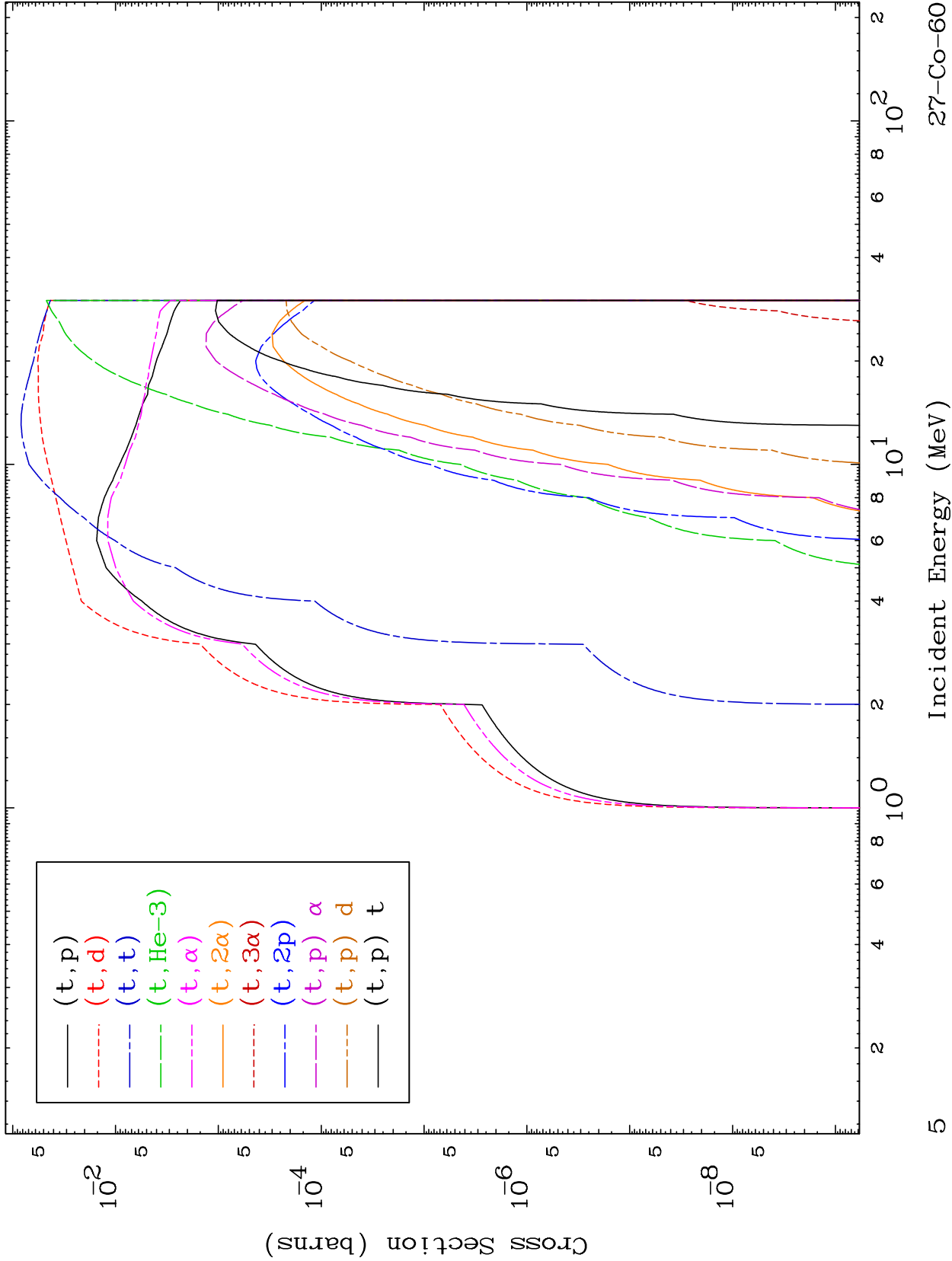
Triton Charged Particle
0 Kelvin Cross Sections

27-Co-60



Incident Energy (MeV)

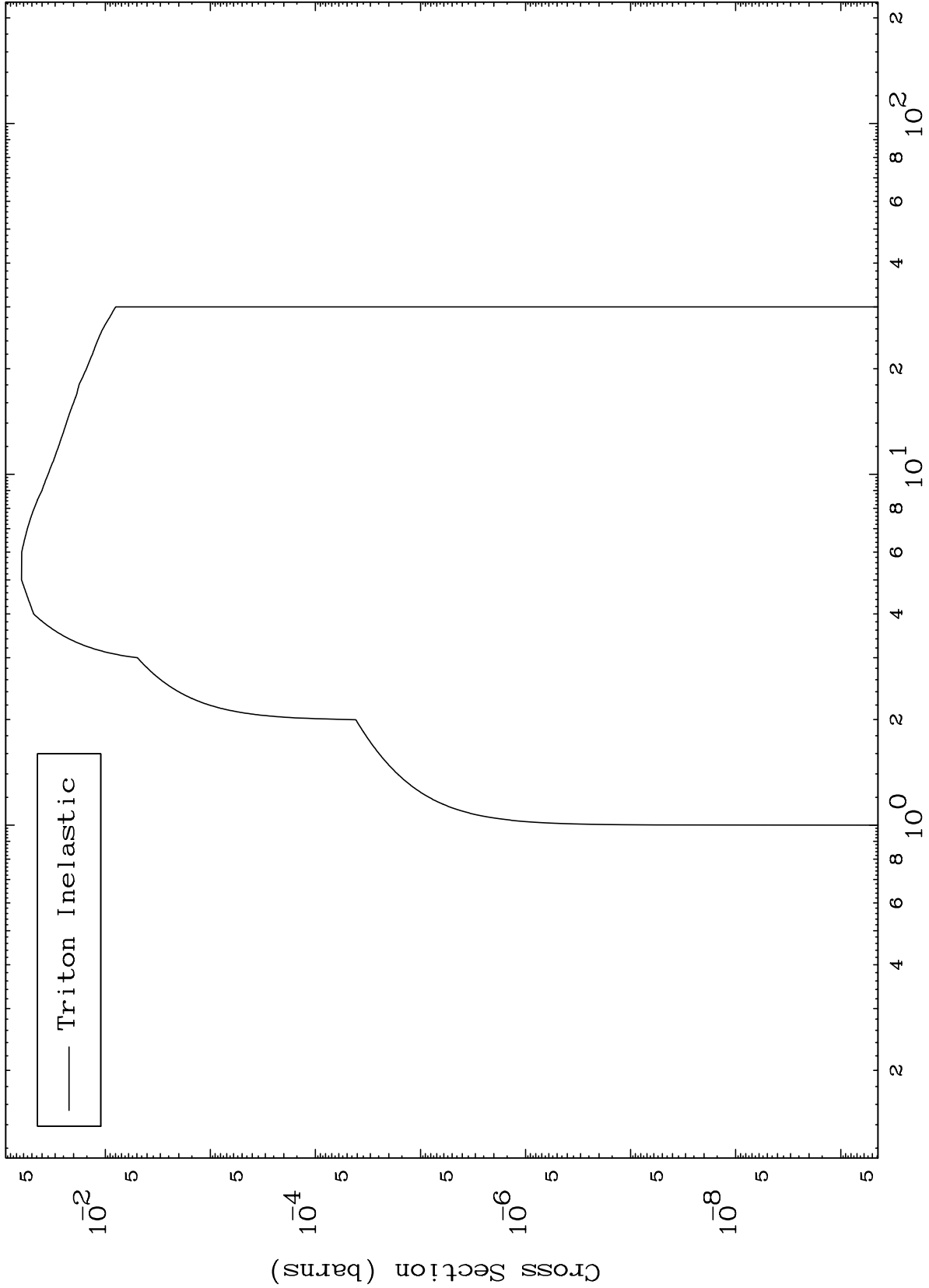
27-Co-60



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27-Co-60

(t, n') Level
0 Kelvin Cross Sections



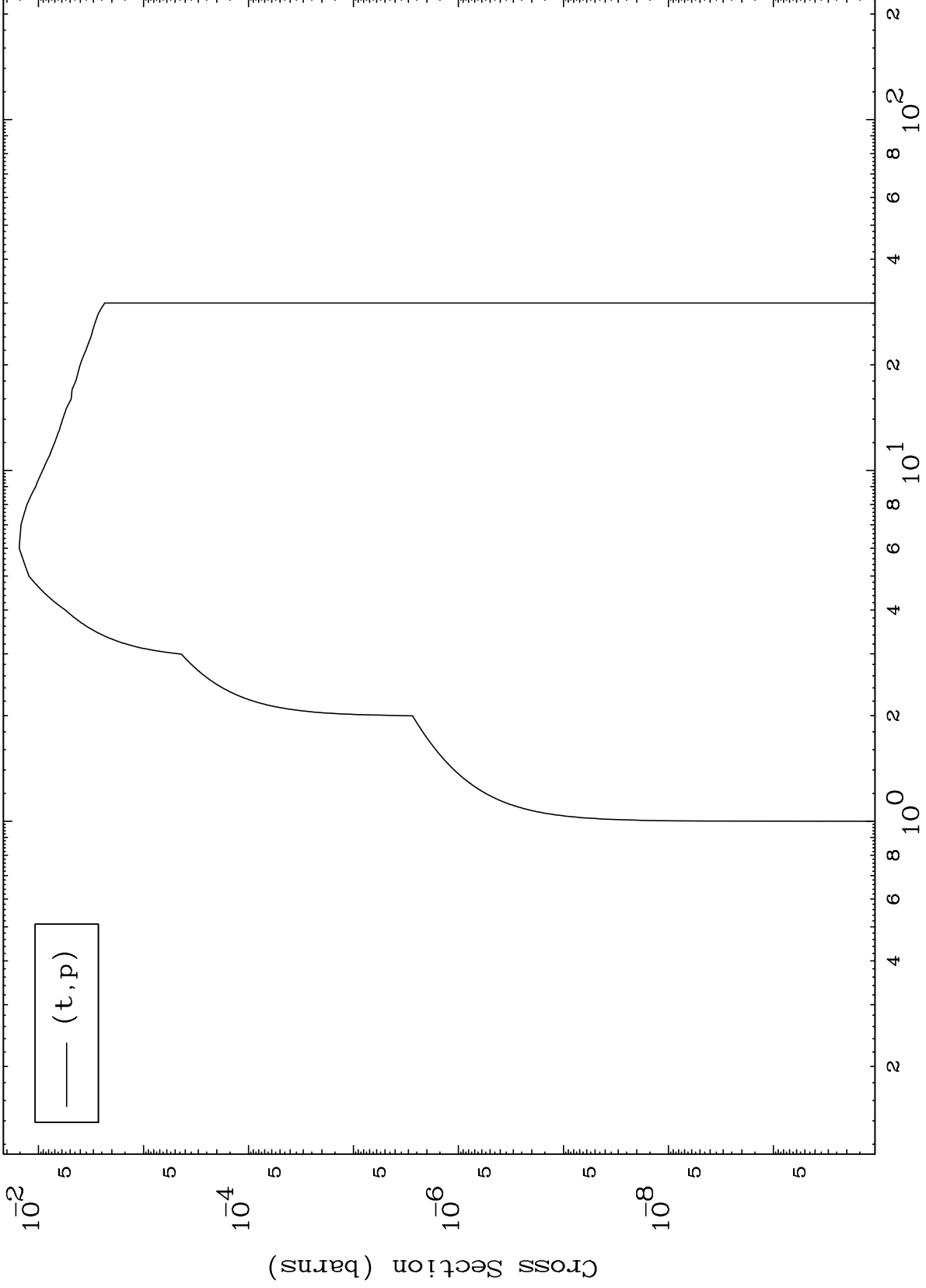
27-Co-60

Incident Energy (MeV)

MAT 2728

²⁷Co-60

(t,p) Levels
0 Kelvin Cross Sections



(t,p)

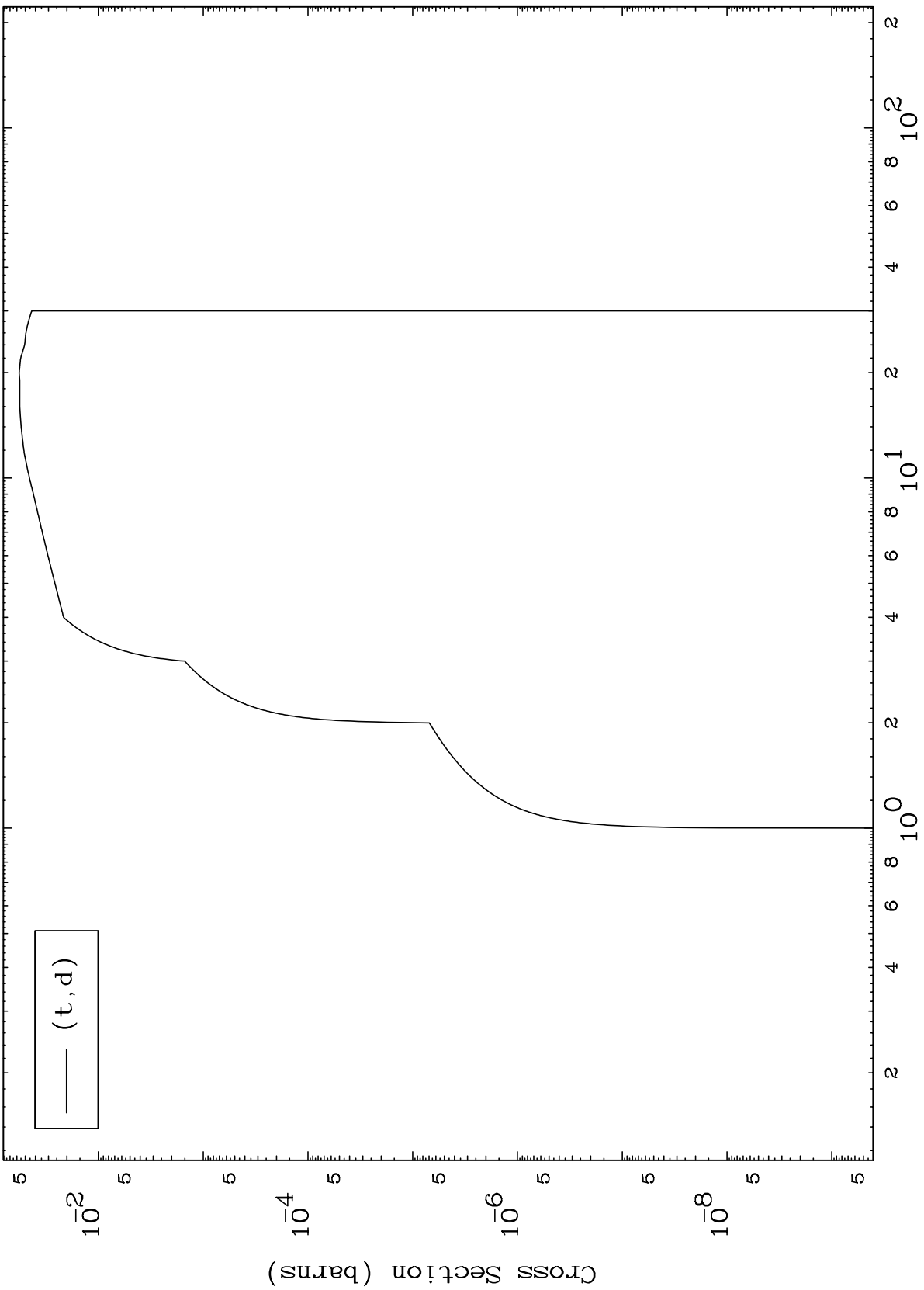
²⁷Co-60

Incident Energy (MeV)

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²⁷Co-60

(t,d) Levels
0 Kelvin Cross Sections



²⁷Co-60

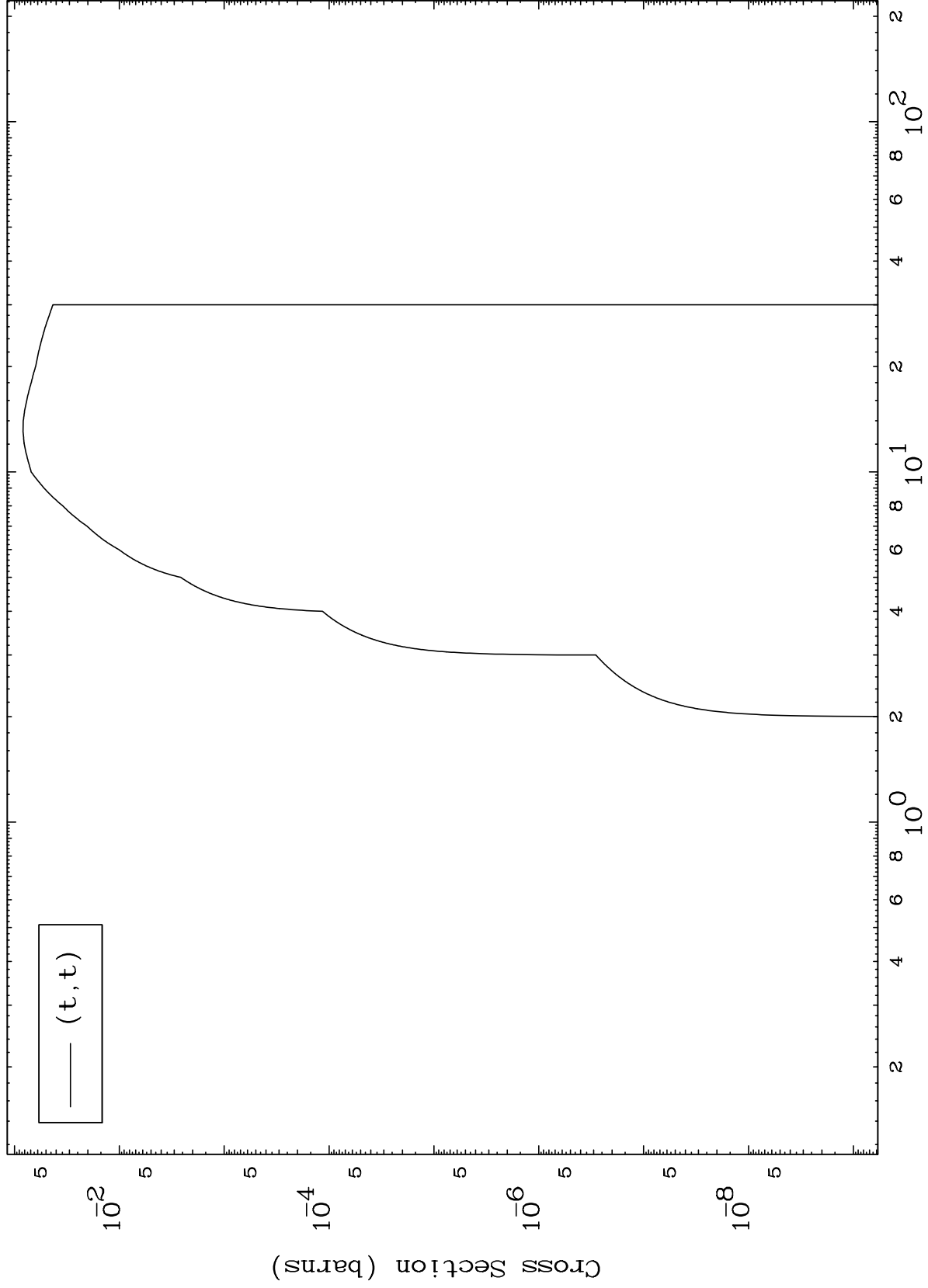
Incident Energy (MeV)

MAT 2728

(t, t) Levels

²⁷Co-60

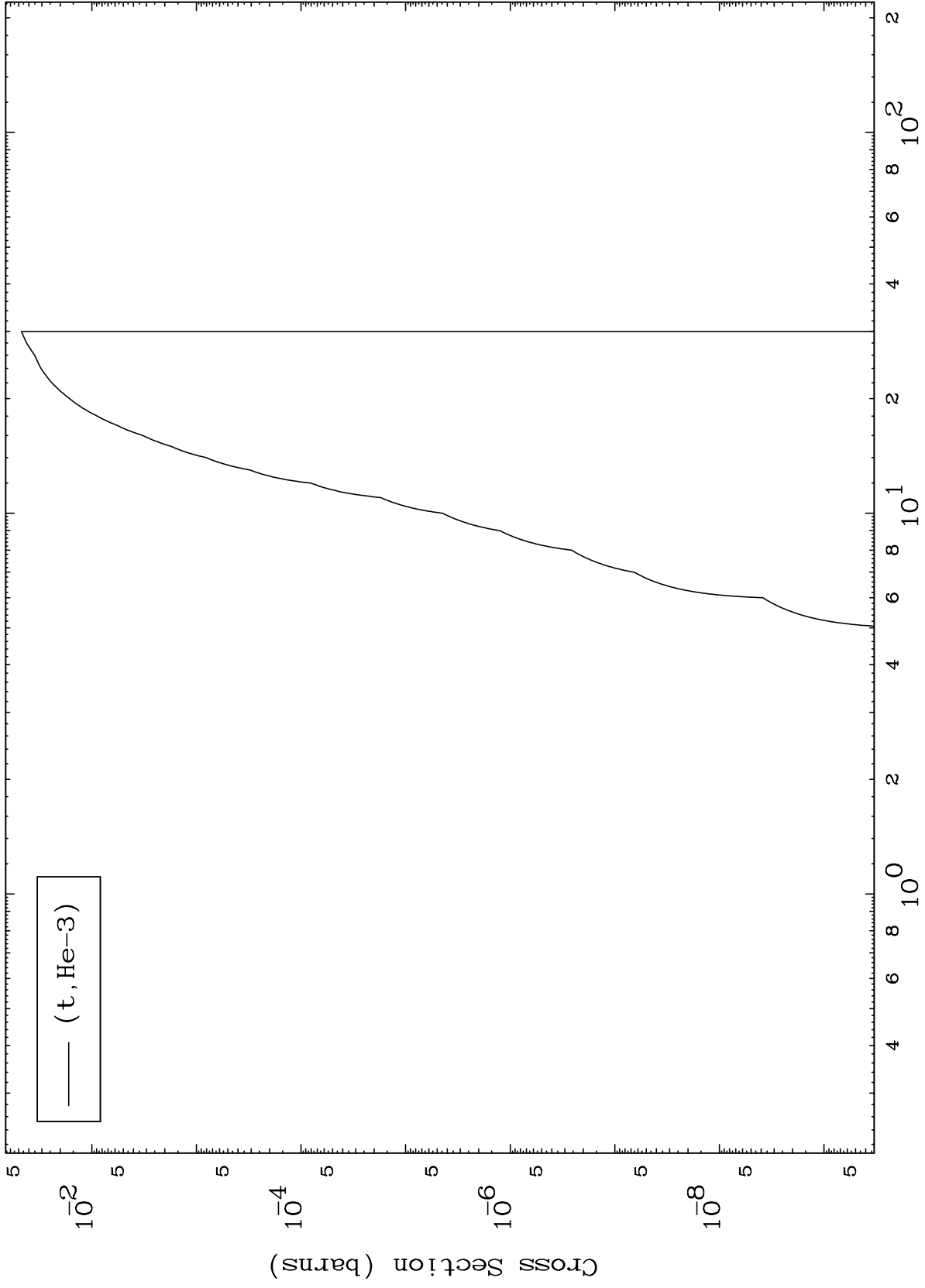
0 Kelvin Cross Sections



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(t,He3) Levels
0 Kelvin Cross Sections

27-Co-60



10

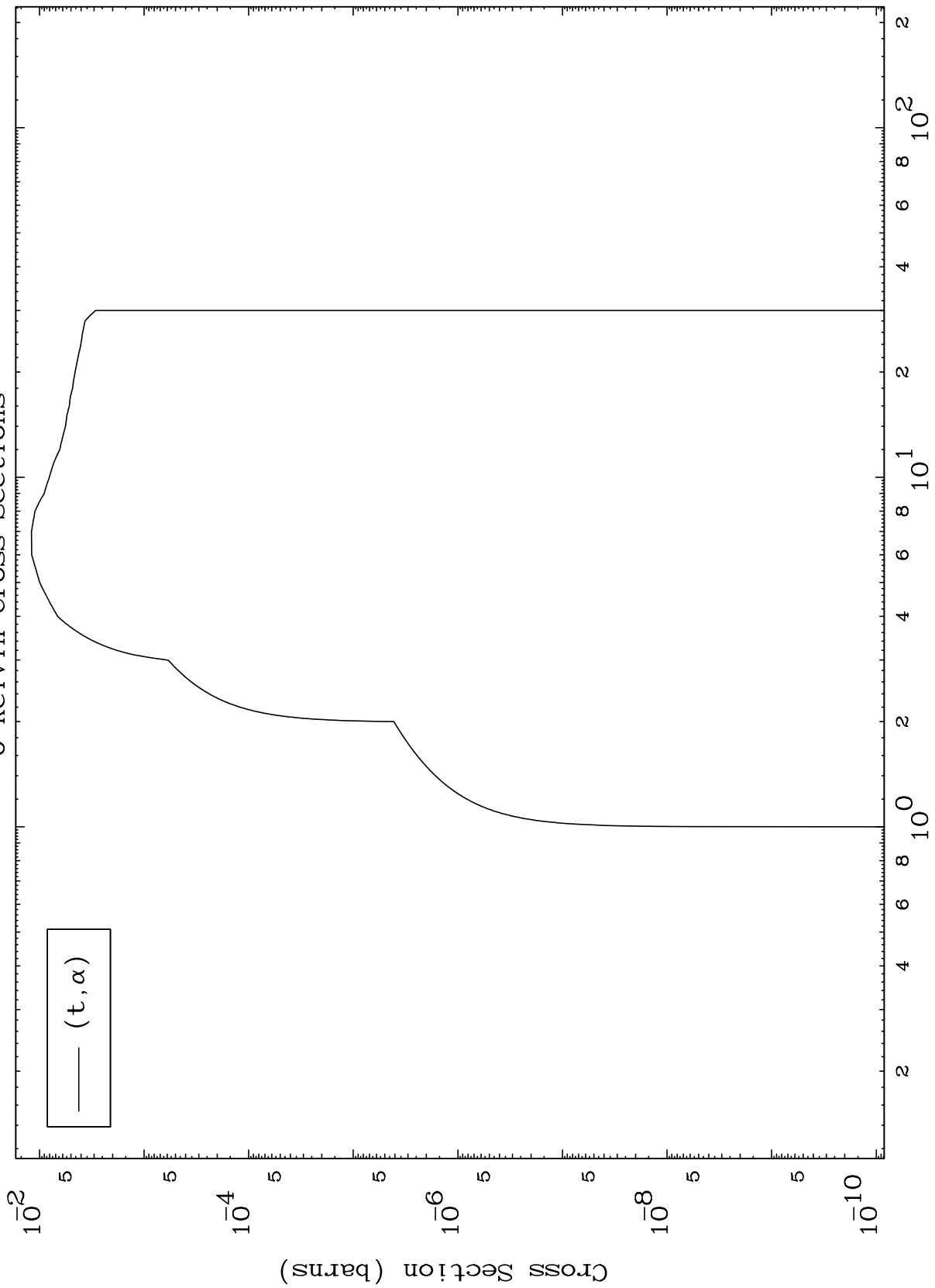
Incident Energy (MeV)

27-Co-60

MAT 2728

²⁷Co-60

(t, α) Levels
0 Kelvin Cross Sections



²⁷Co-60

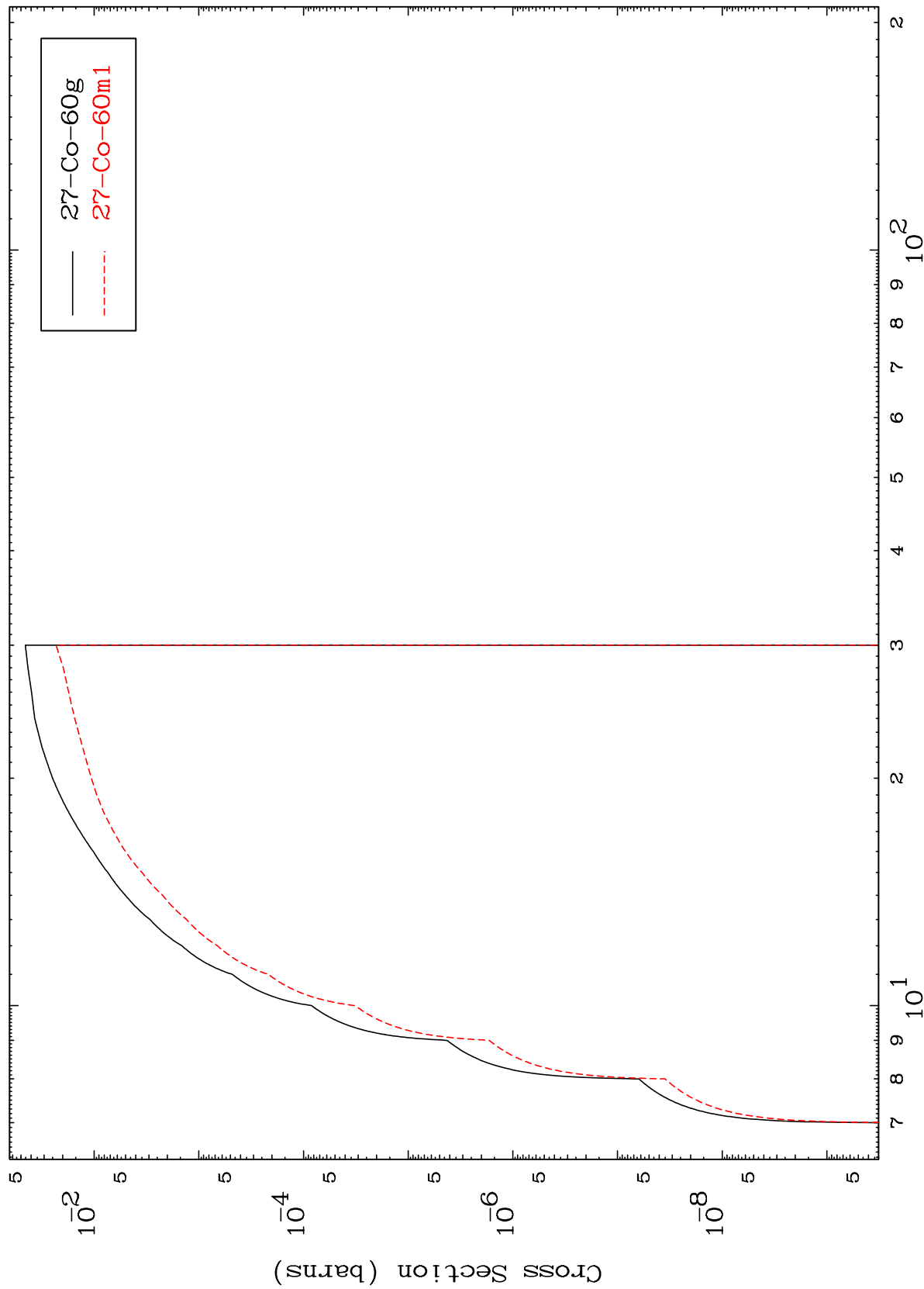
Incident Energy (MeV)

MAT 2728

²⁷Co-60

(t,n') d

Radionuclide Production Cross Section



12

Incident Energy (MeV)

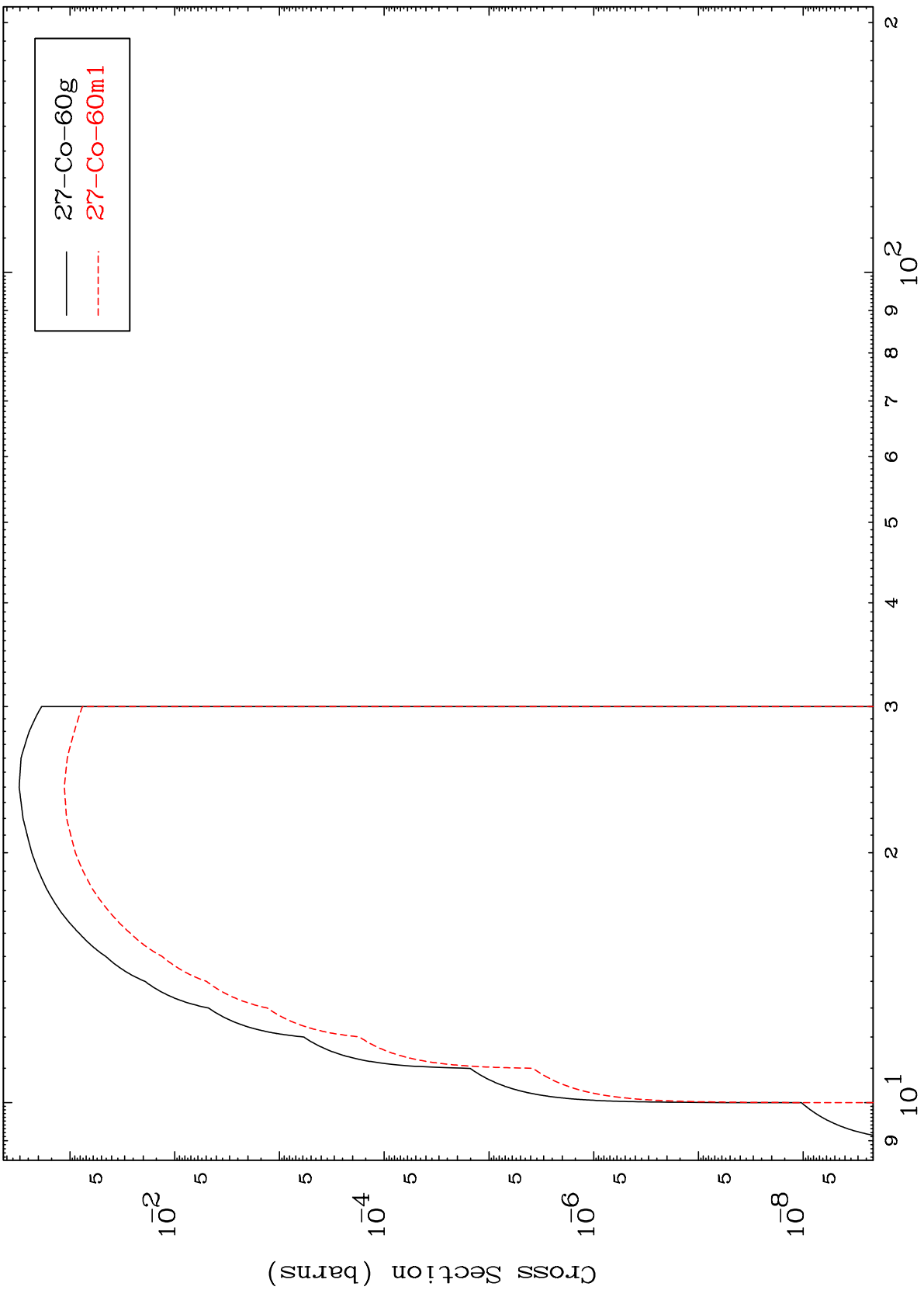
²⁷Co-60

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(t,2n) p

²⁷Co-60

Radionuclide Production Cross Section

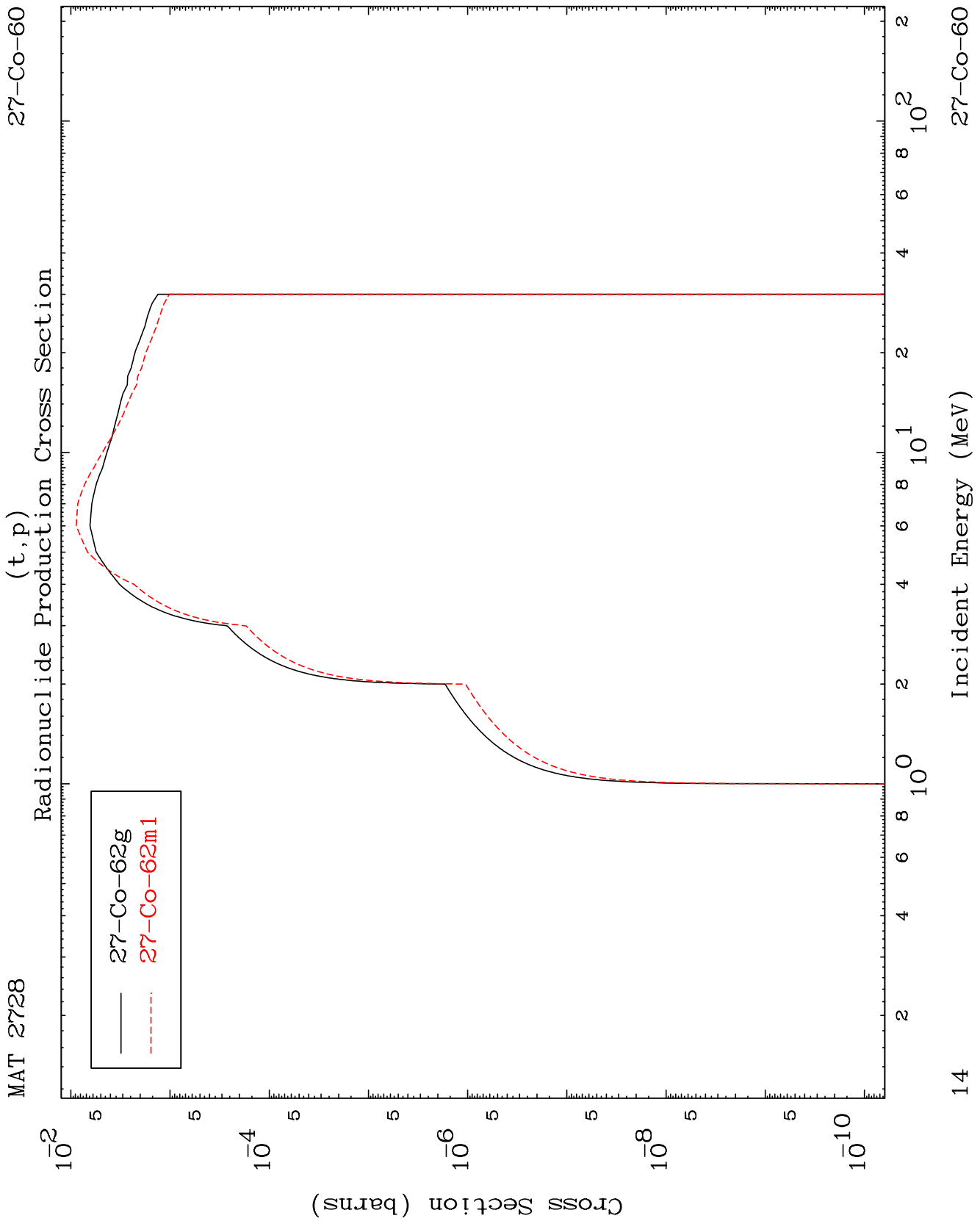


— 27-Co-60g
- - - 27-Co-60m1

13

Incident Energy (MeV)

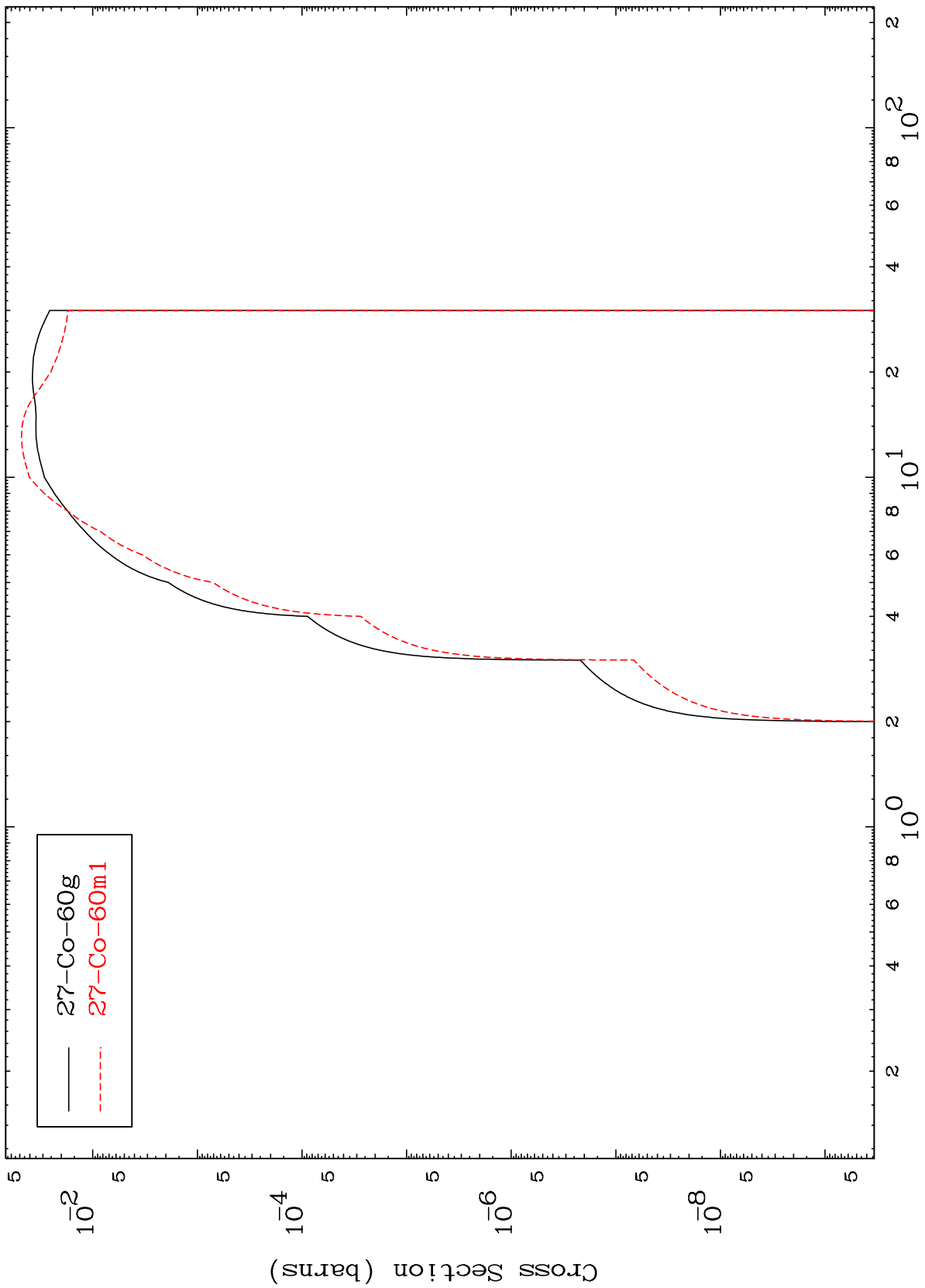
²⁷Co-60



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²⁷Co-60

(t, t)
Radionuclide Production Cross Section



15

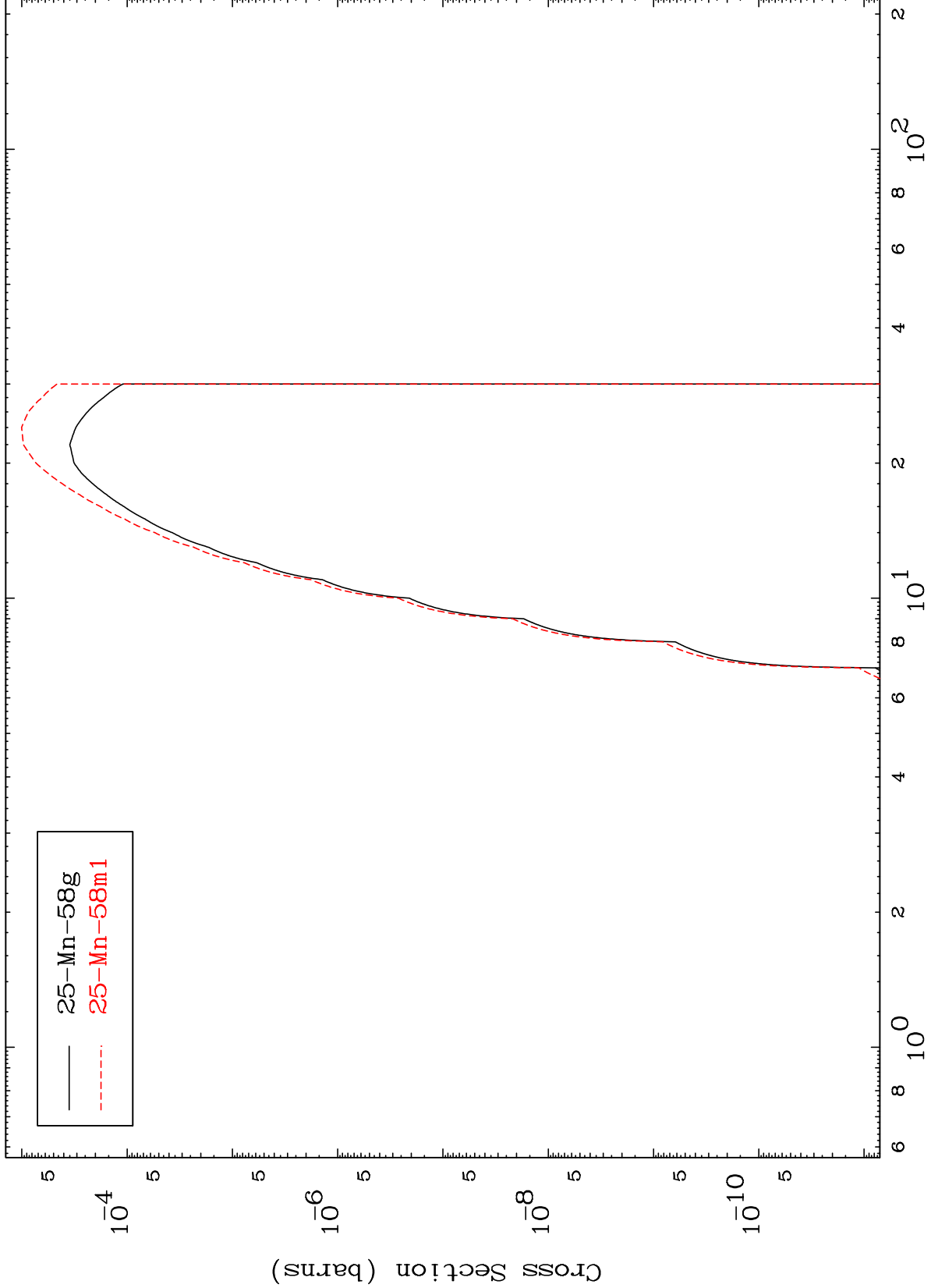
²⁷Co-60

MAT 2728

(t,p) α

²⁷Co-60

Radionuclide Production Cross Section



— 25-Mn-58g
- - - 25-Mn-58m1

16

Incident Energy (MeV)

²⁷Co-60