

Program EVALPLOT
(Version 2021-1)

by

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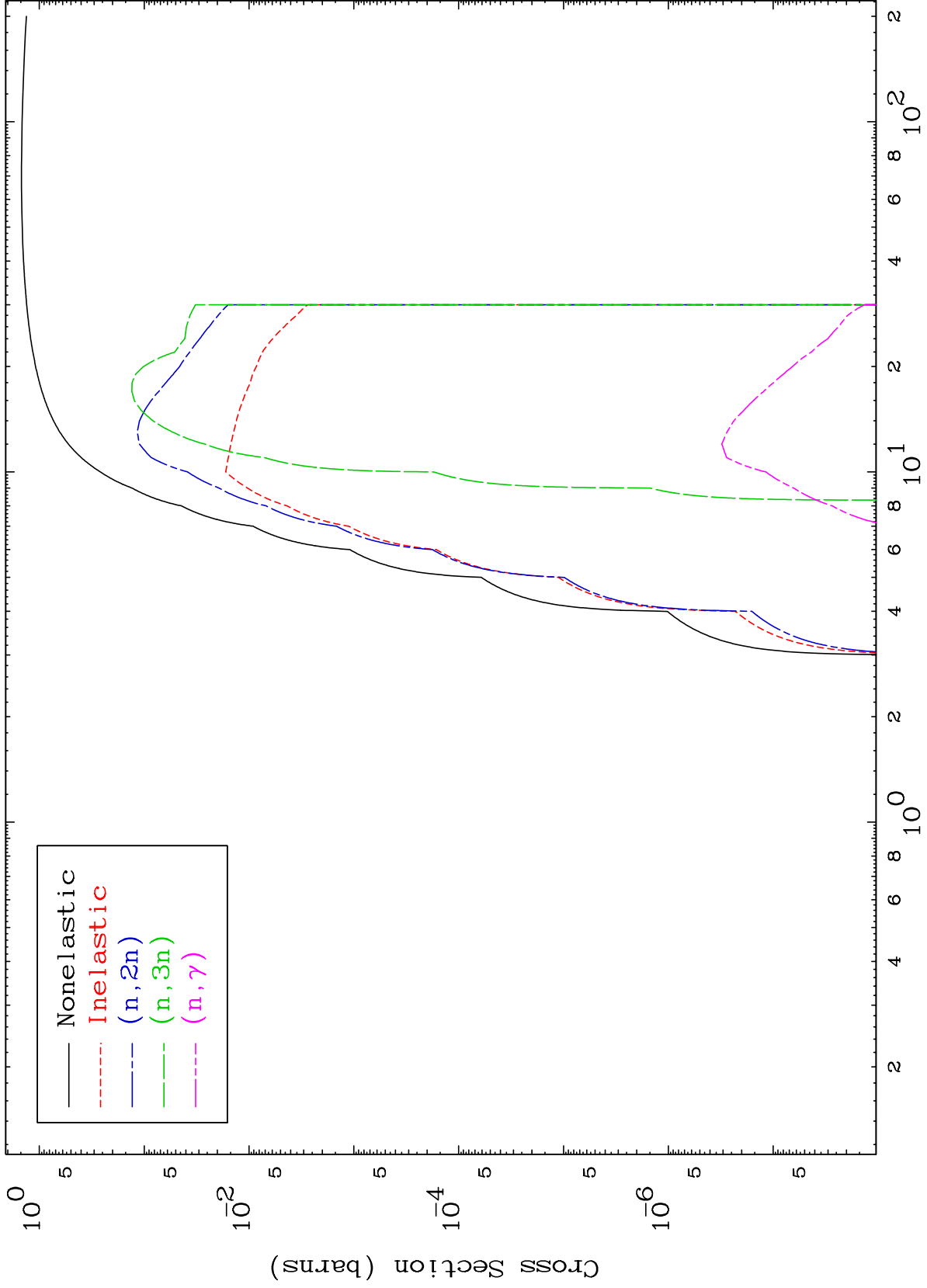
Press Mouse Button to Start

MAT 2734

He-3 Major

27-Co-62

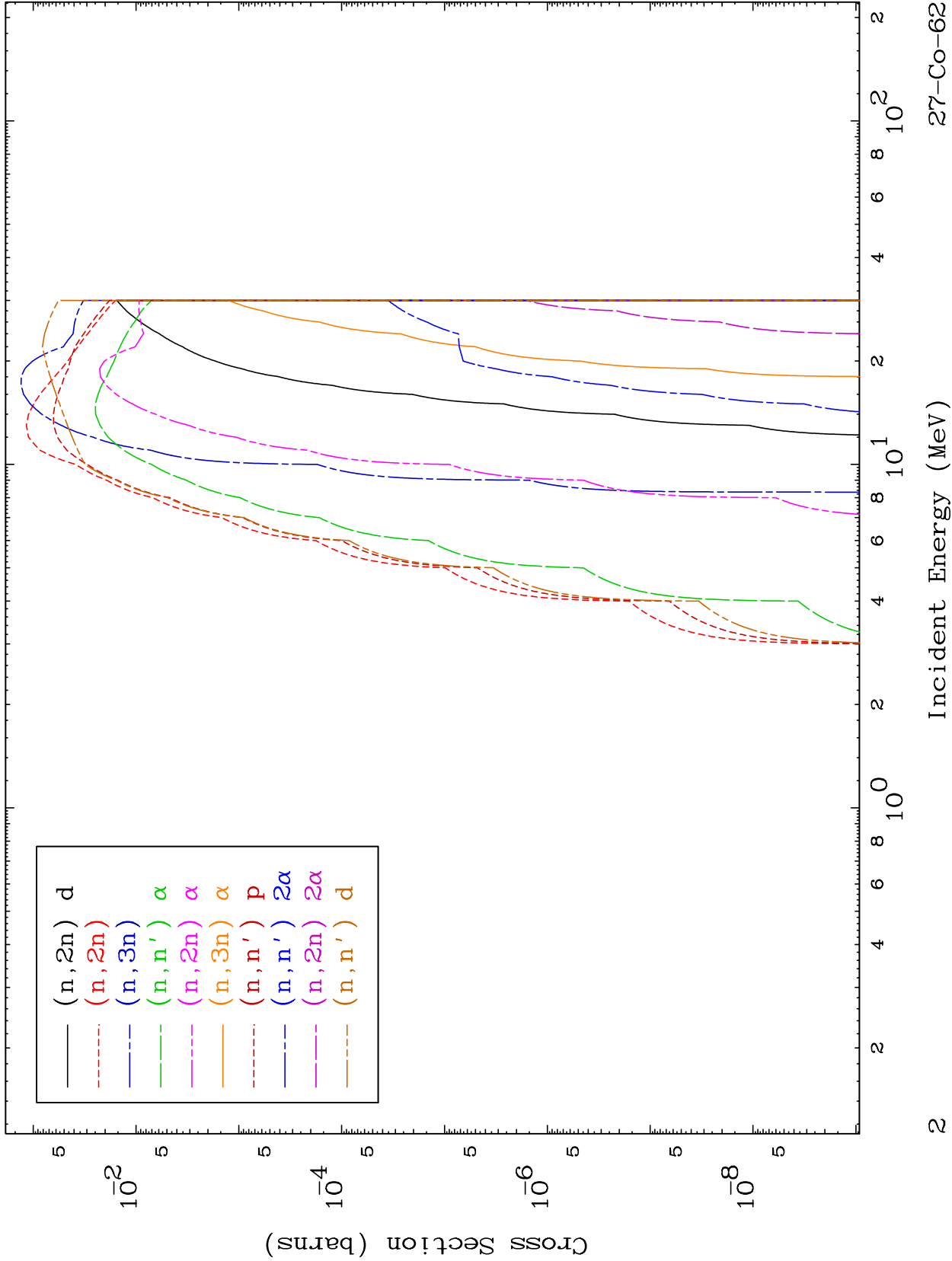
0 Kelvin Cross Sections



MAT 2734

He-3 Neutron Absorption
0 Kelvin Cross Sections

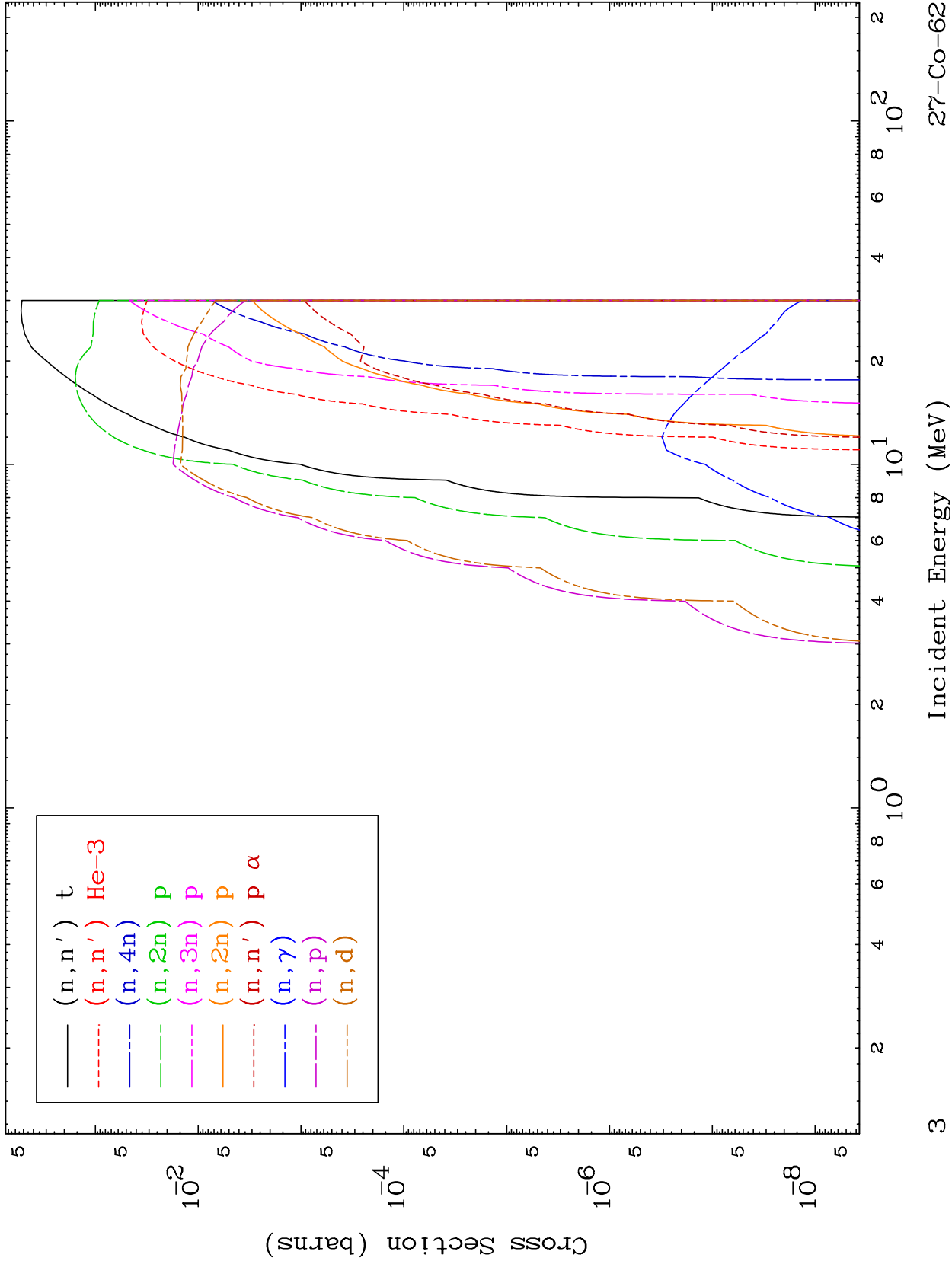
27-Co-62



MAT 2734

He-3 Neutron Absorption
0 Kelvin Cross Sections

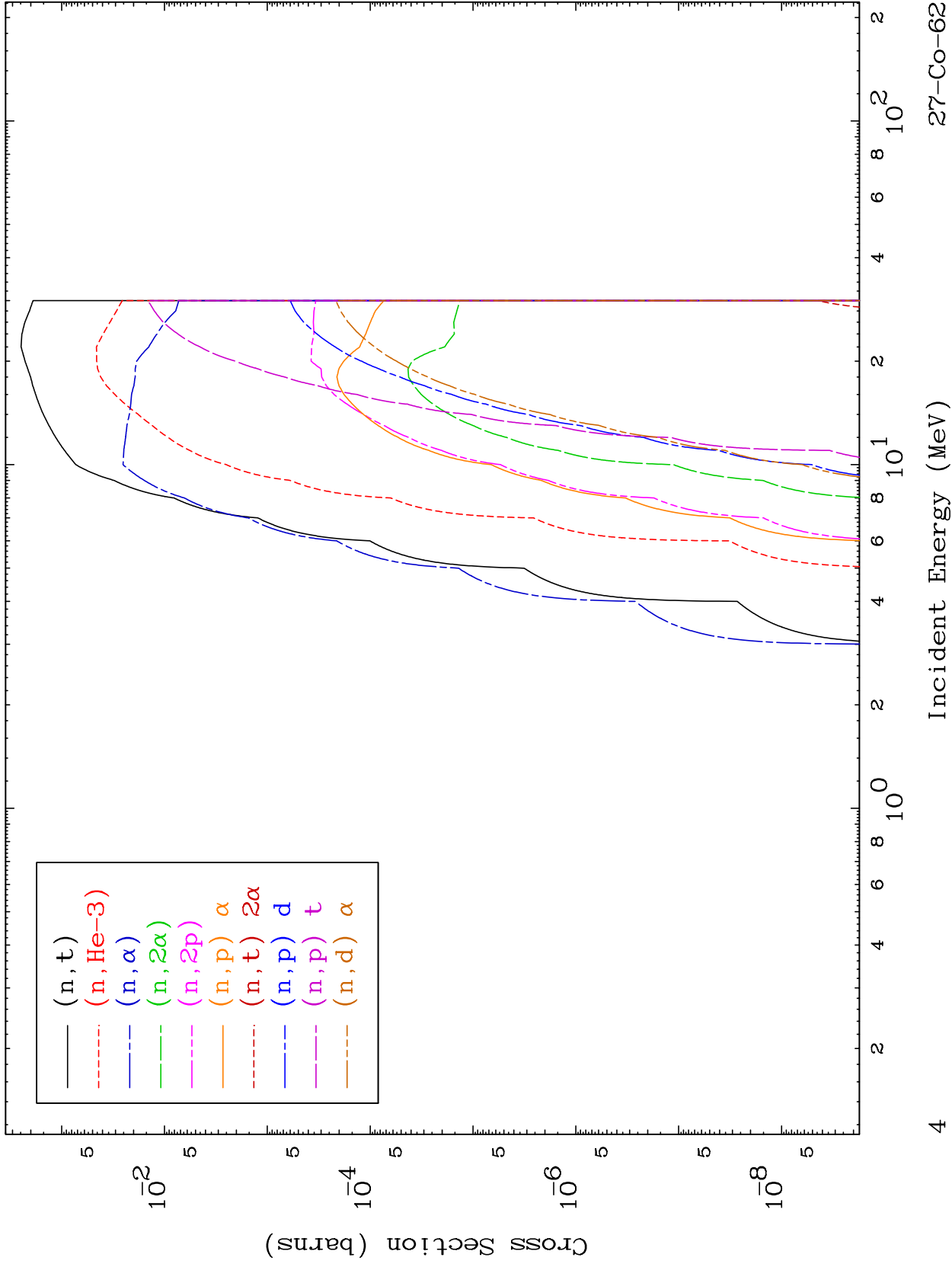
27-Co-62



MAT 2734

He-3 Neutron Absorption
0 Kelvin Cross Sections

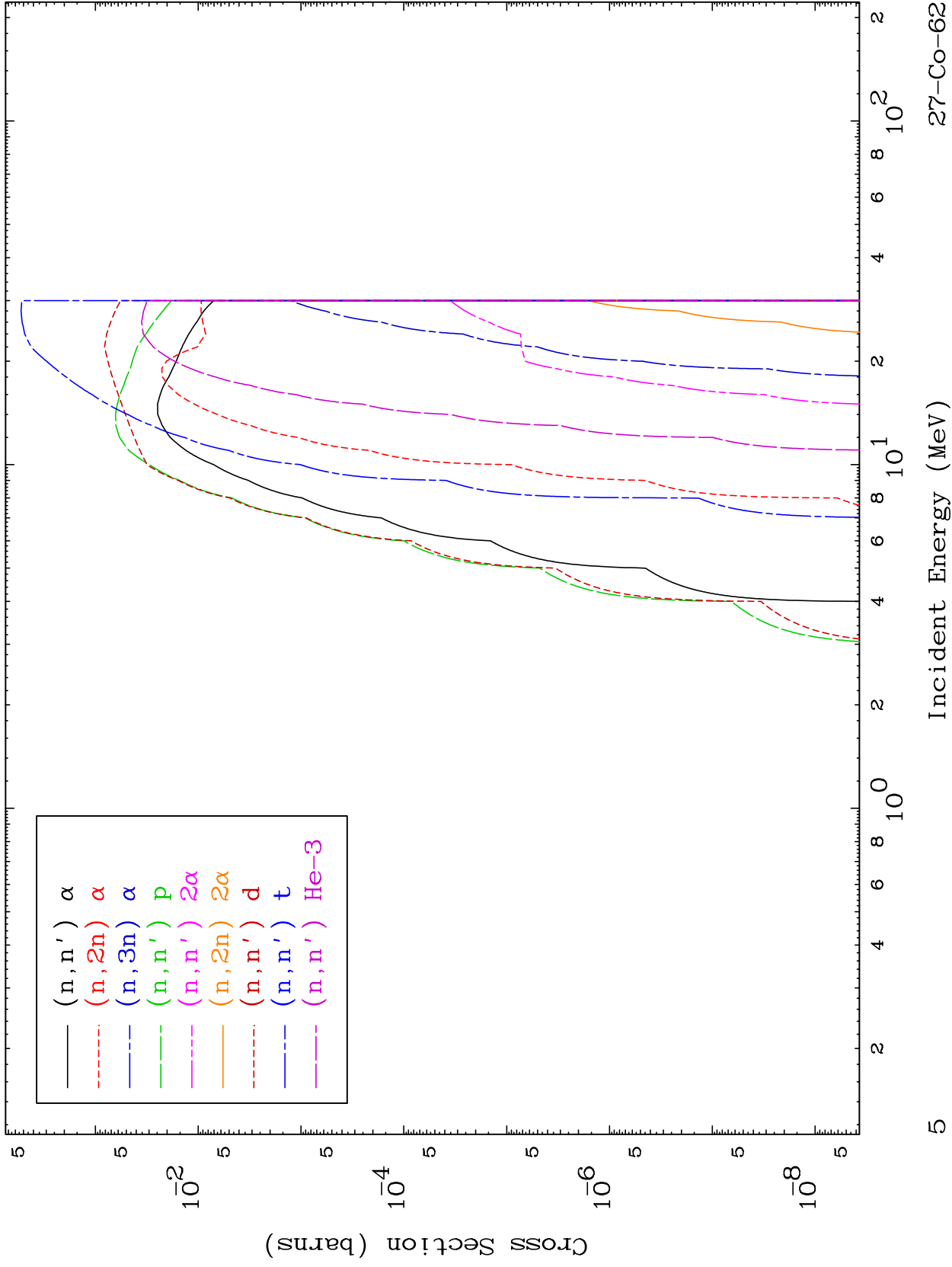
27-Co-62



MAT 2734

He-3 Charged Particle
0 Kelvin Cross Sections

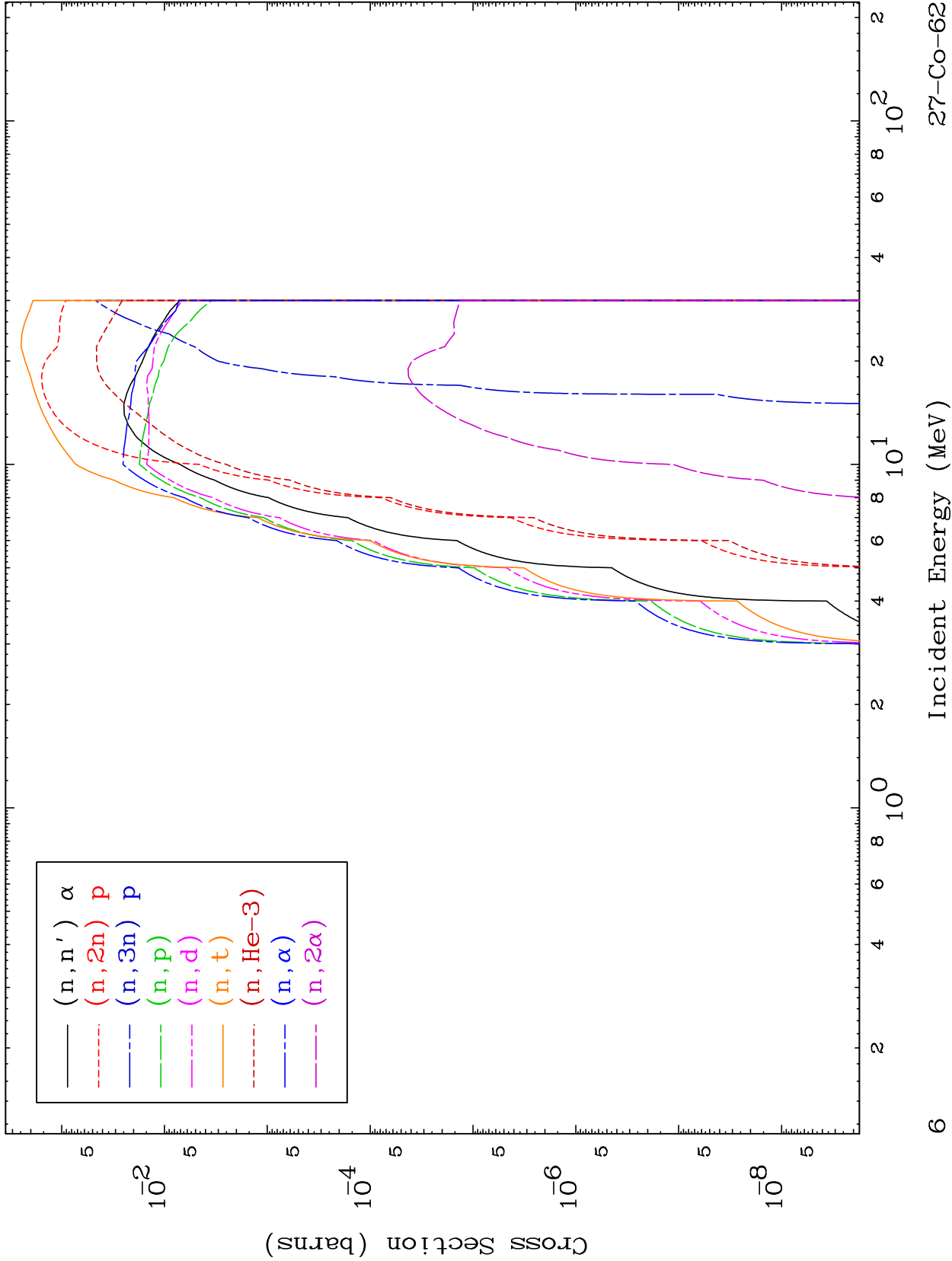
27-Co-62



MAT 2734

He-3 Charged Particle
0 Kelvin Cross Sections

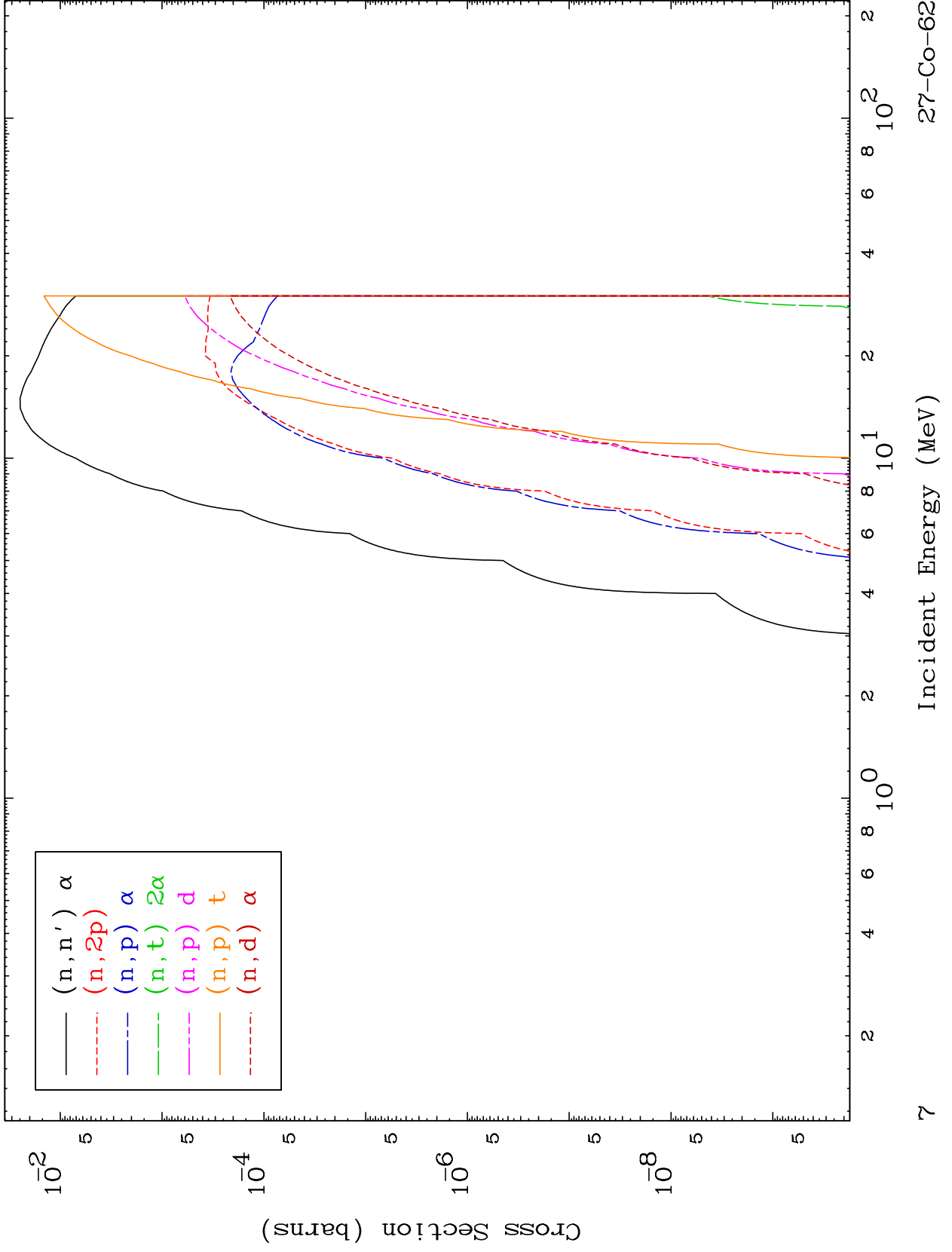
27-Co-62



MAT 2734

He-3 Charged Particle
0 Kelvin Cross Sections

27-Co-62

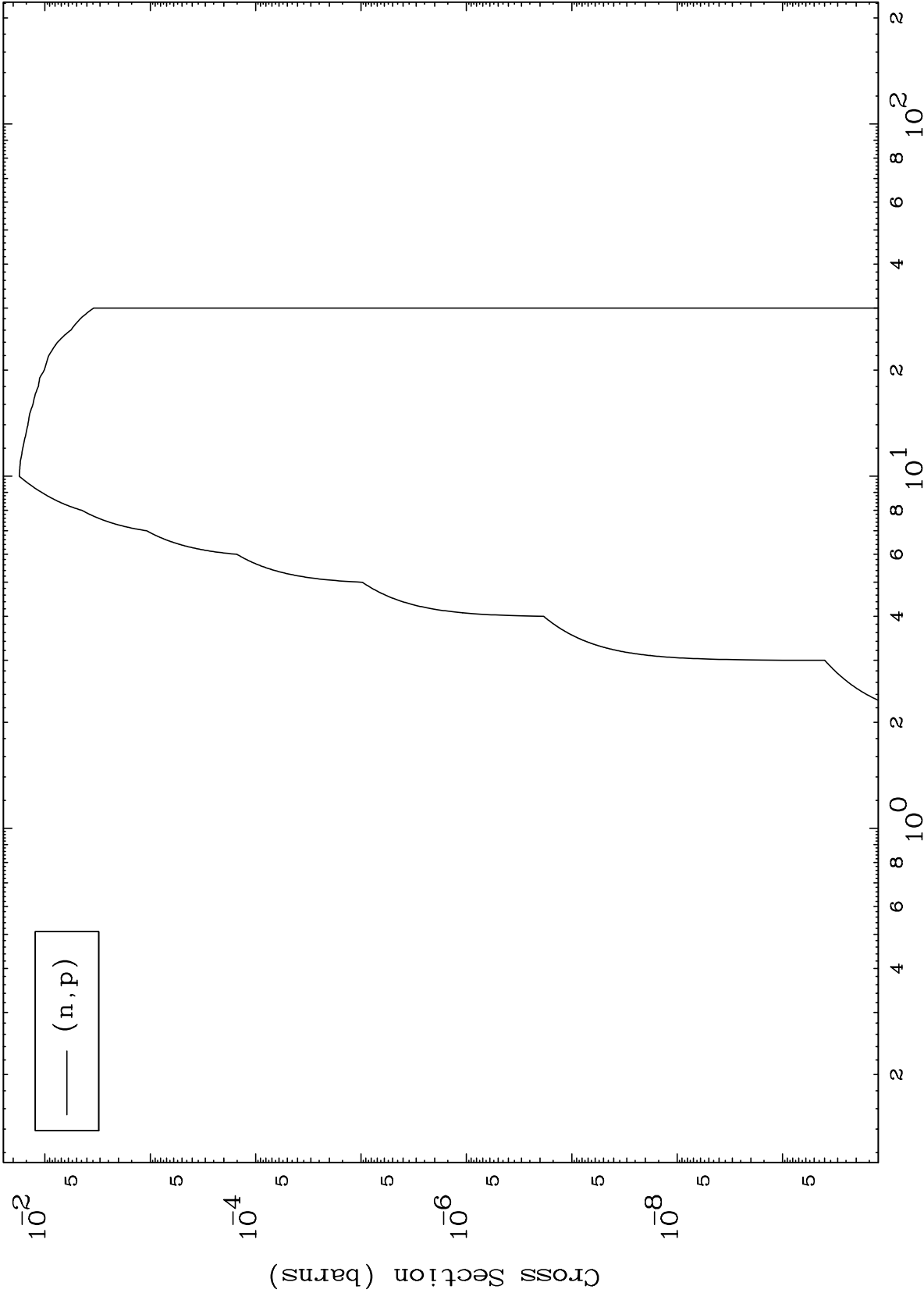


MAT 2734

(He-3,p) Levels

27-Co-62

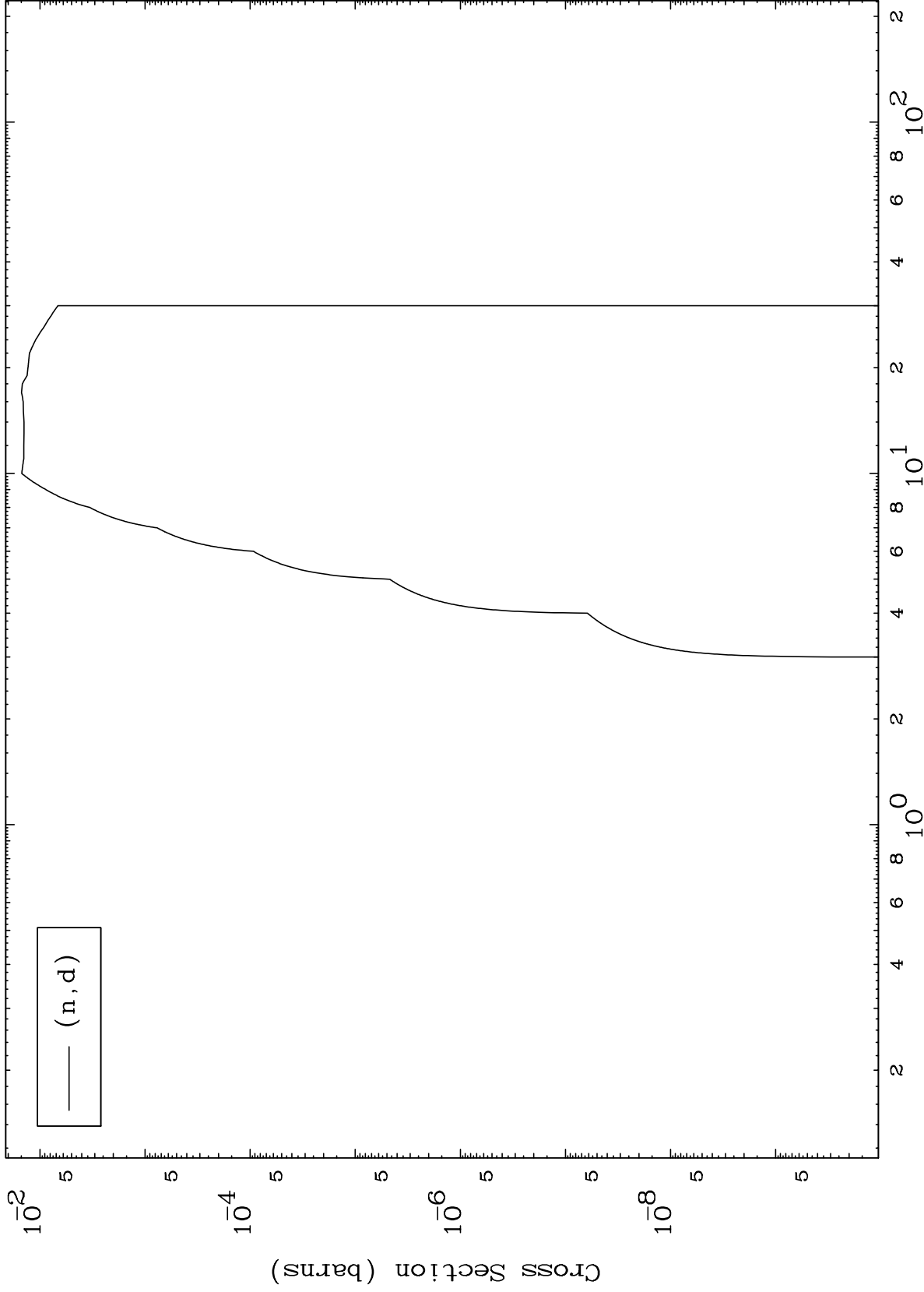
0 Kelvin Cross Sections



MAT 2734

²⁷Co-62

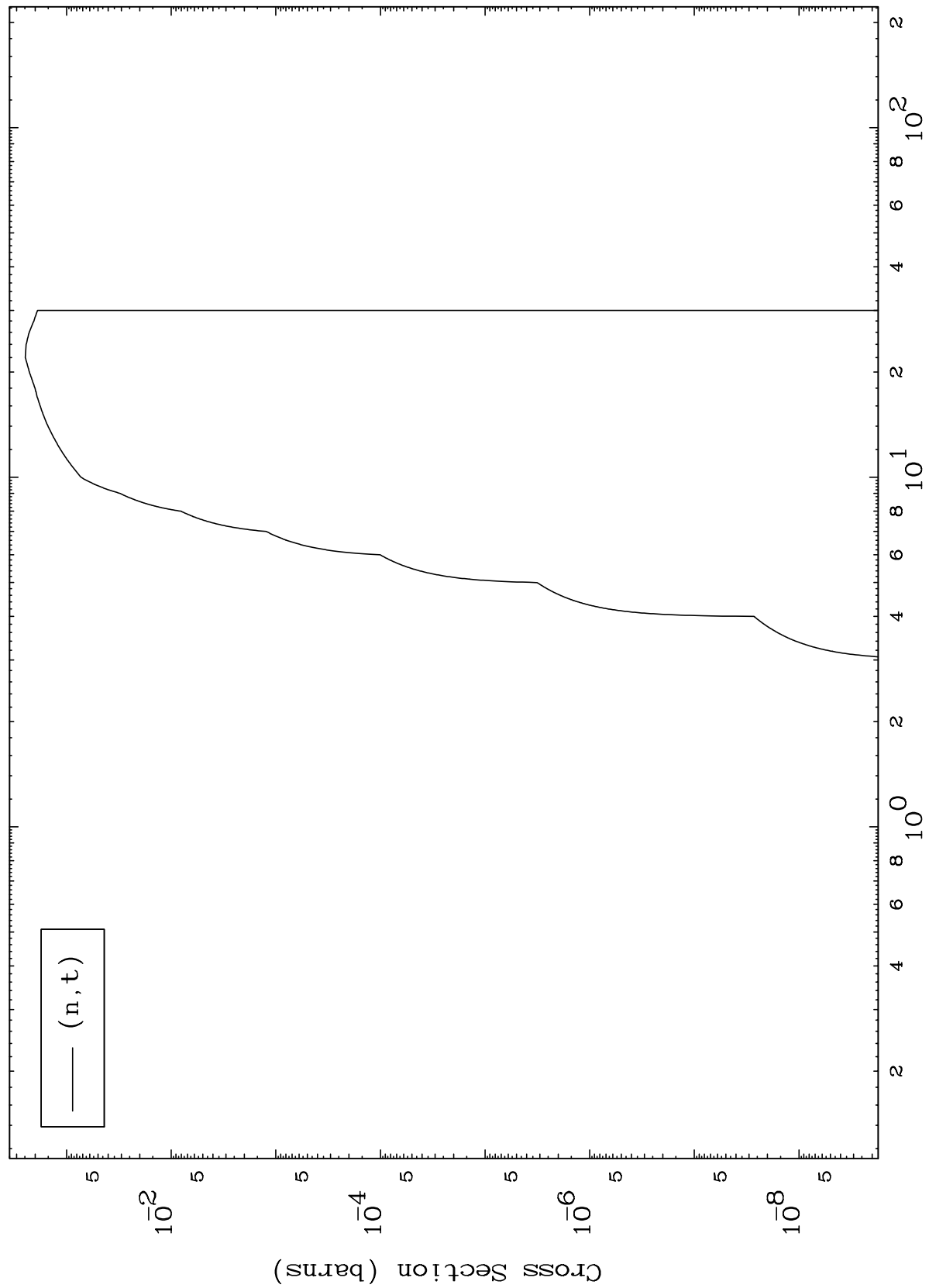
(He-3,d) Levels
0 Kelvin Cross Sections



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27-Co-62

(He-3,t) Levels
0 Kelvin Cross Sections



(n, t)

27-Co-62

Incident Energy (MeV)

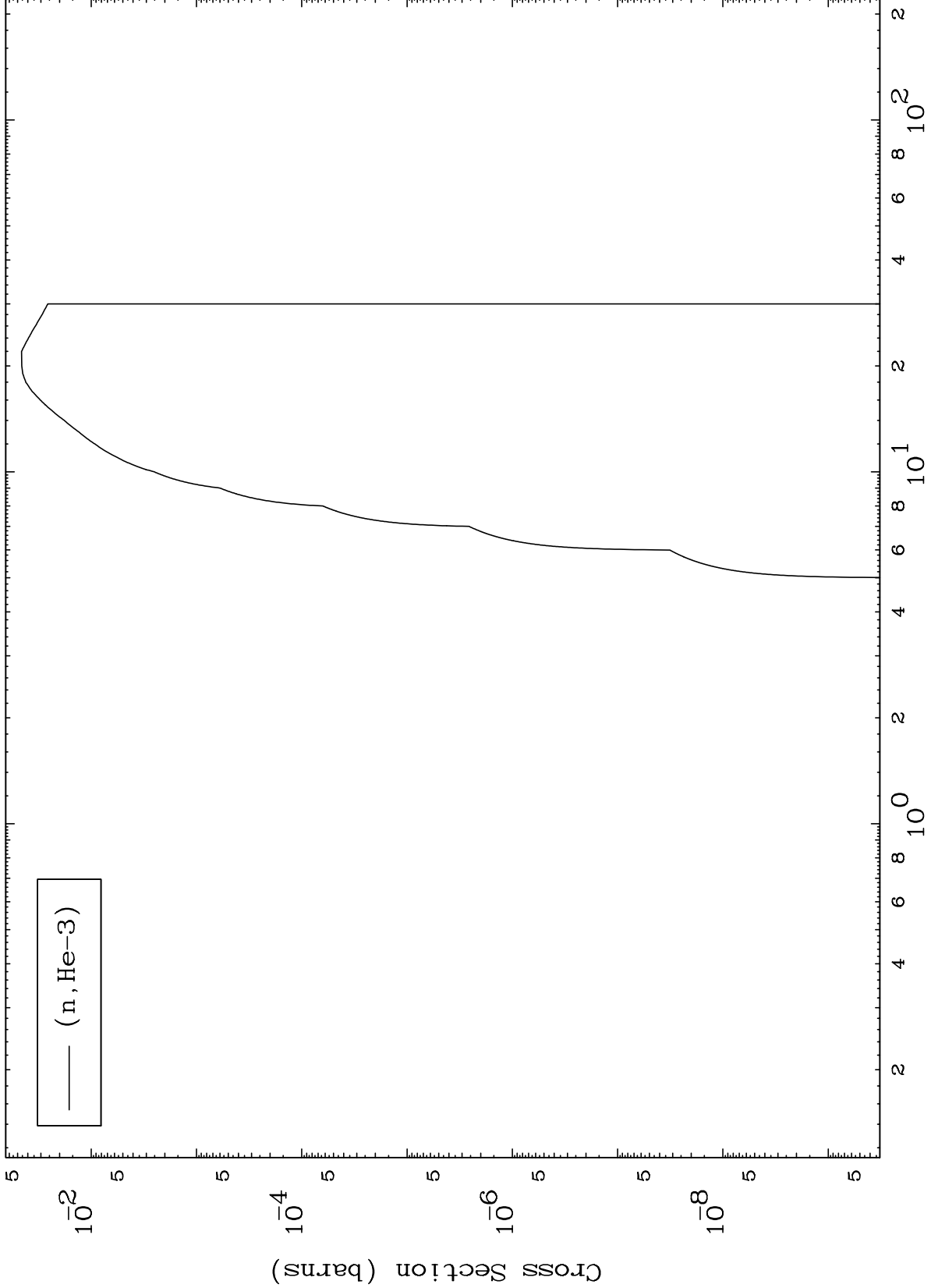
10

MAT 2734

(He-3, He3) Levels

27-Co-62

0 Kelvin Cross Sections

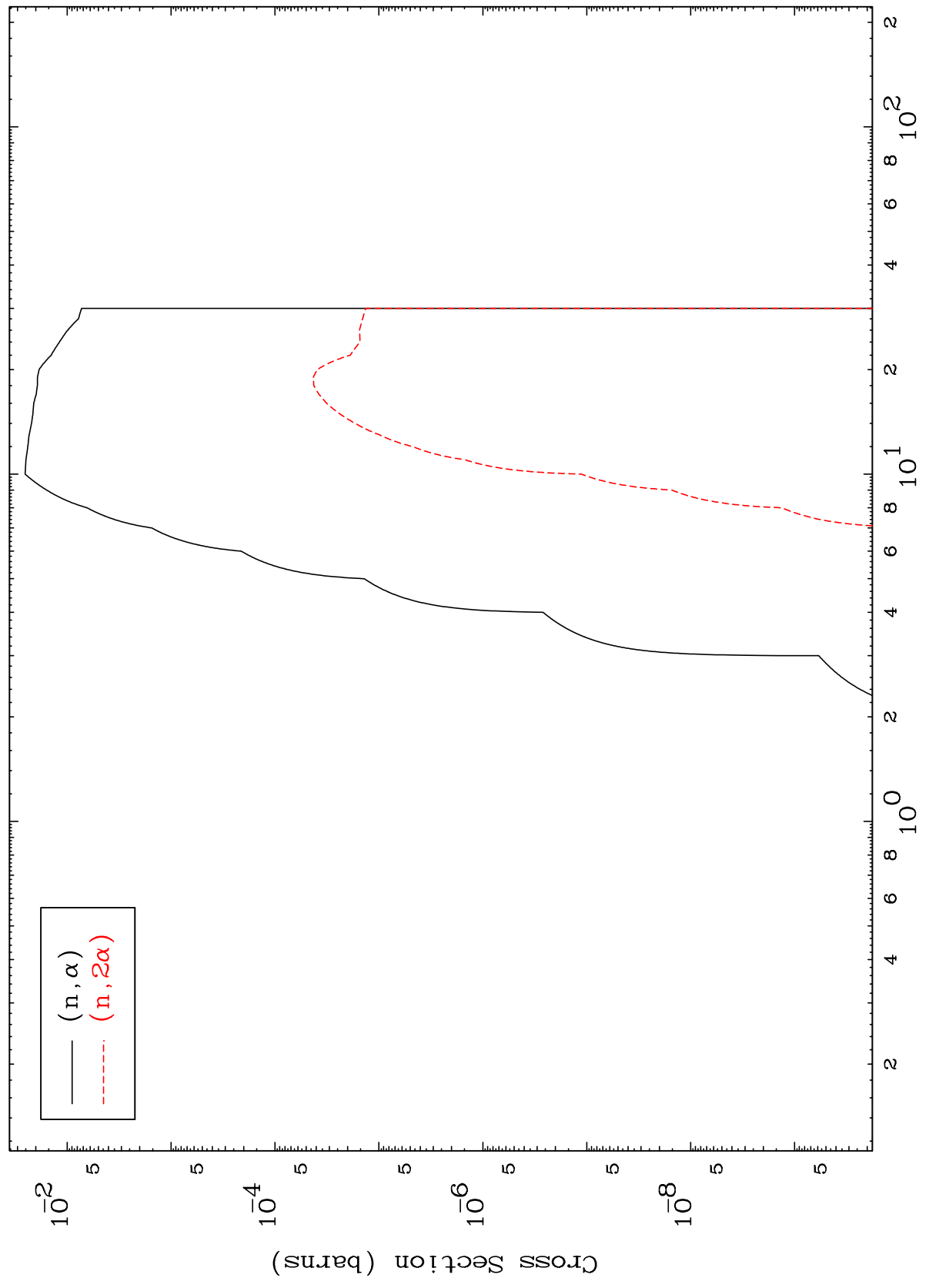


MAT 2734

(He-3, α) Levels

27-Co-62

0 Kelvin Cross Sections

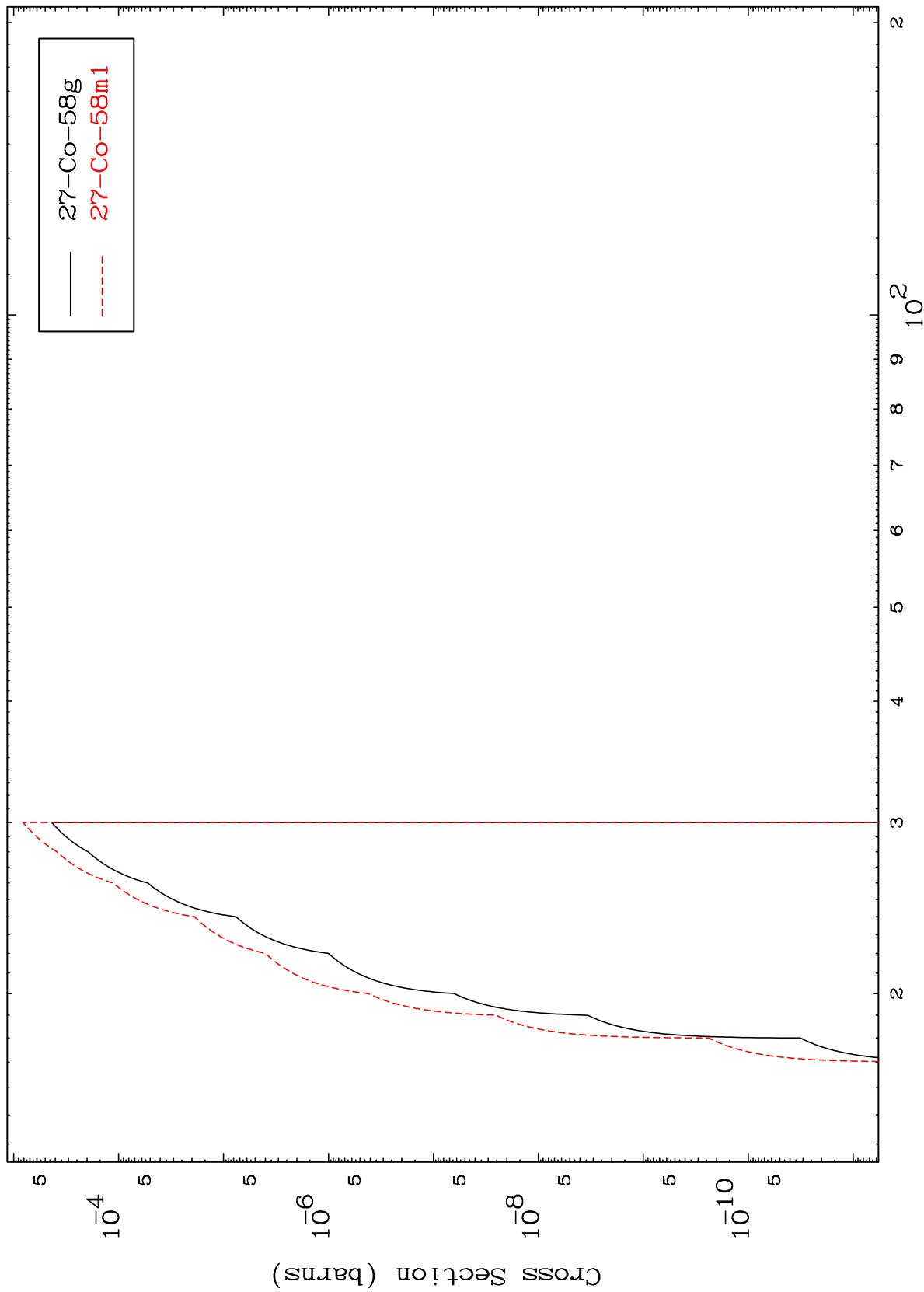


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²⁷Co-62

(n,3n) α

Radionuclide Production Cross Section



14

Incident Energy (MeV)

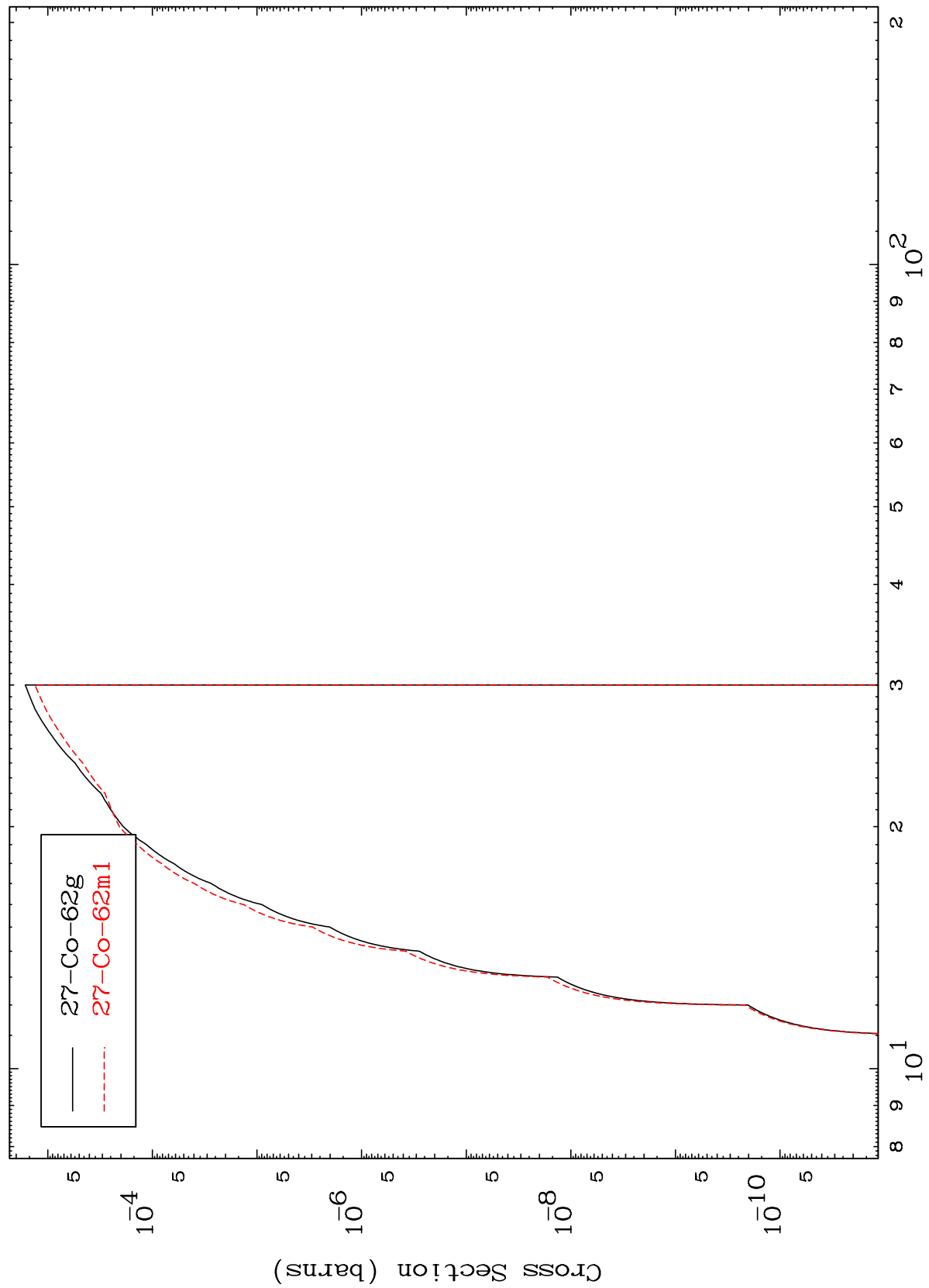
²⁷Co-62

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(n,2n) p

²⁷Co-62

Radionuclide Production Cross Section



— 27-Co-62g
- - - 27-Co-62m1

15

Incident Energy (MeV)

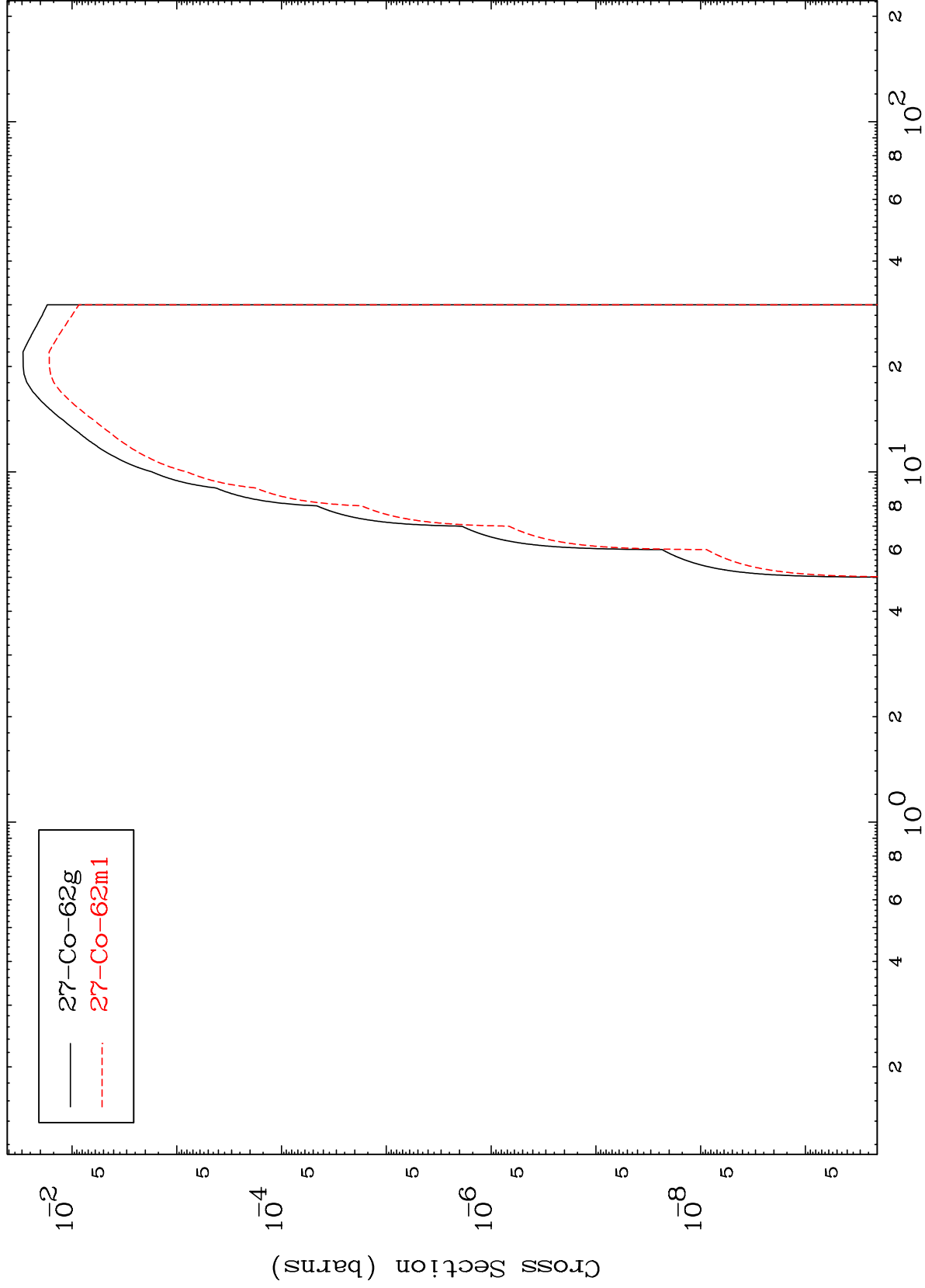
²⁷Co-62

MAT 2734

(n,He-3)

²⁷Co-62

Radionuclide Production Cross Section



16

Incident Energy (MeV)

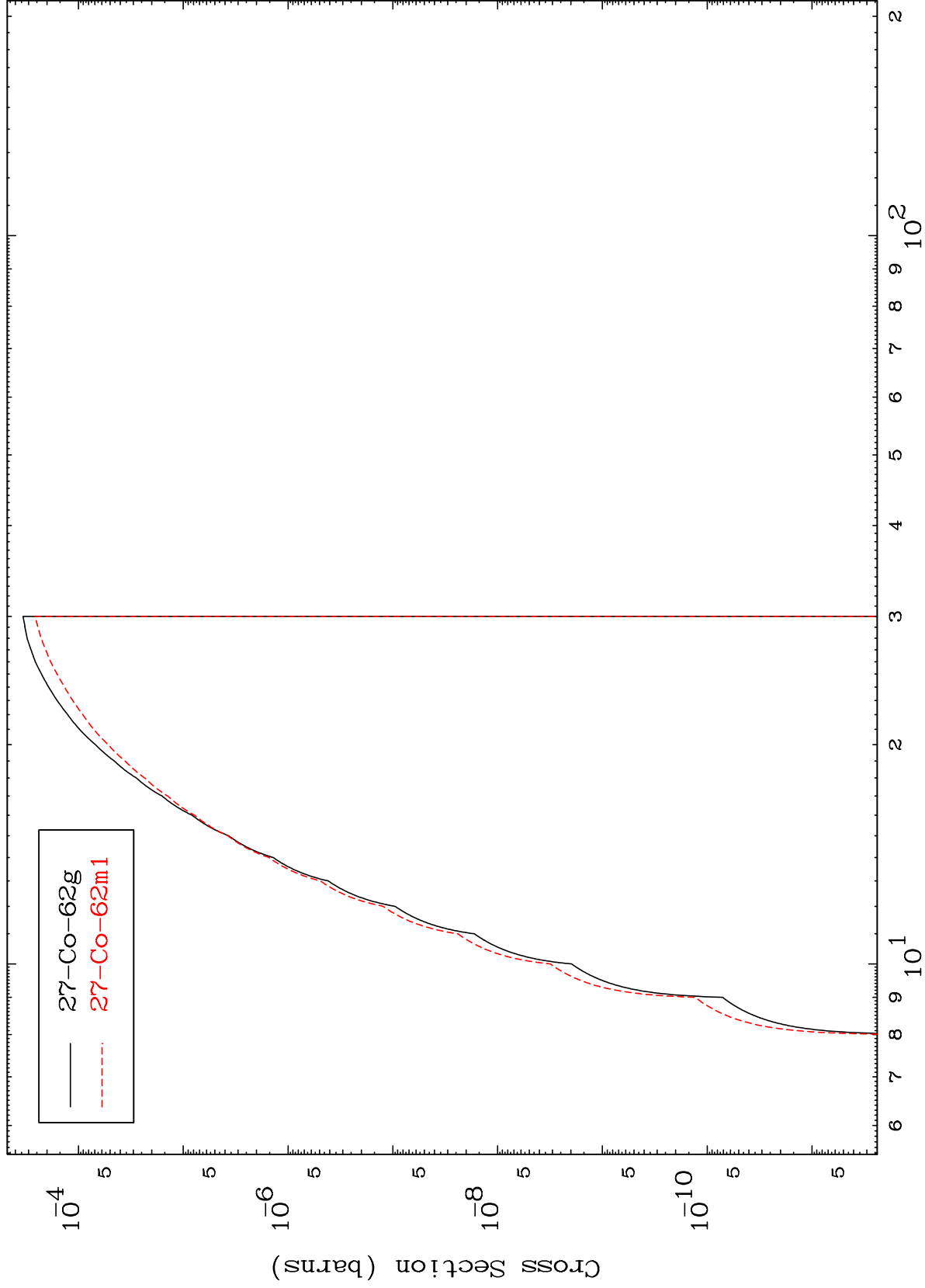
²⁷Co-62

MAT 2734

(n,p) d

²⁷Co-62

Radionuclide Production Cross Section



17

Incident Energy (MeV)

²⁷Co-62