

Program EVALPLOT
(Version 2018-1)

by

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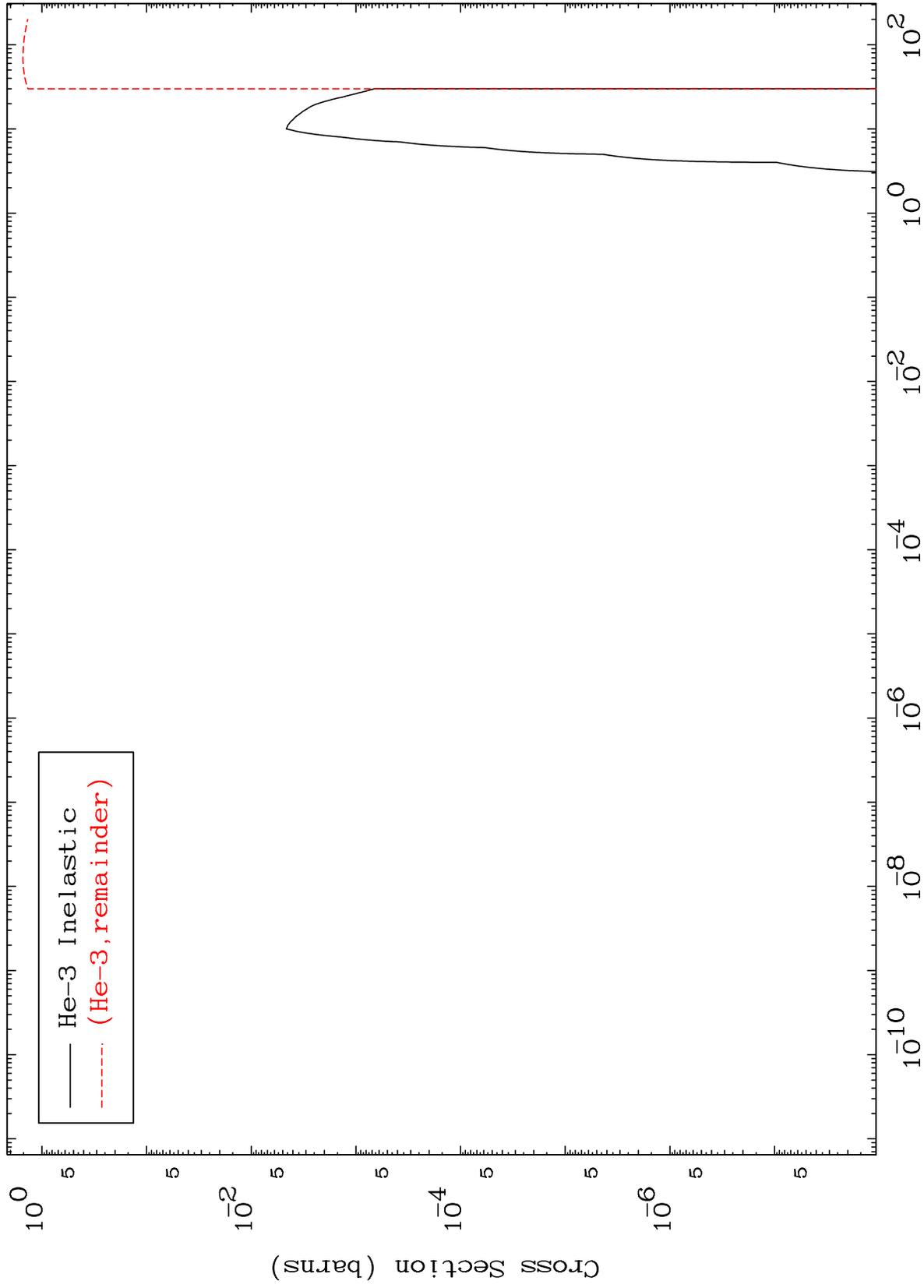
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2743

He-3 Major
0 Kelvin Cross Sections

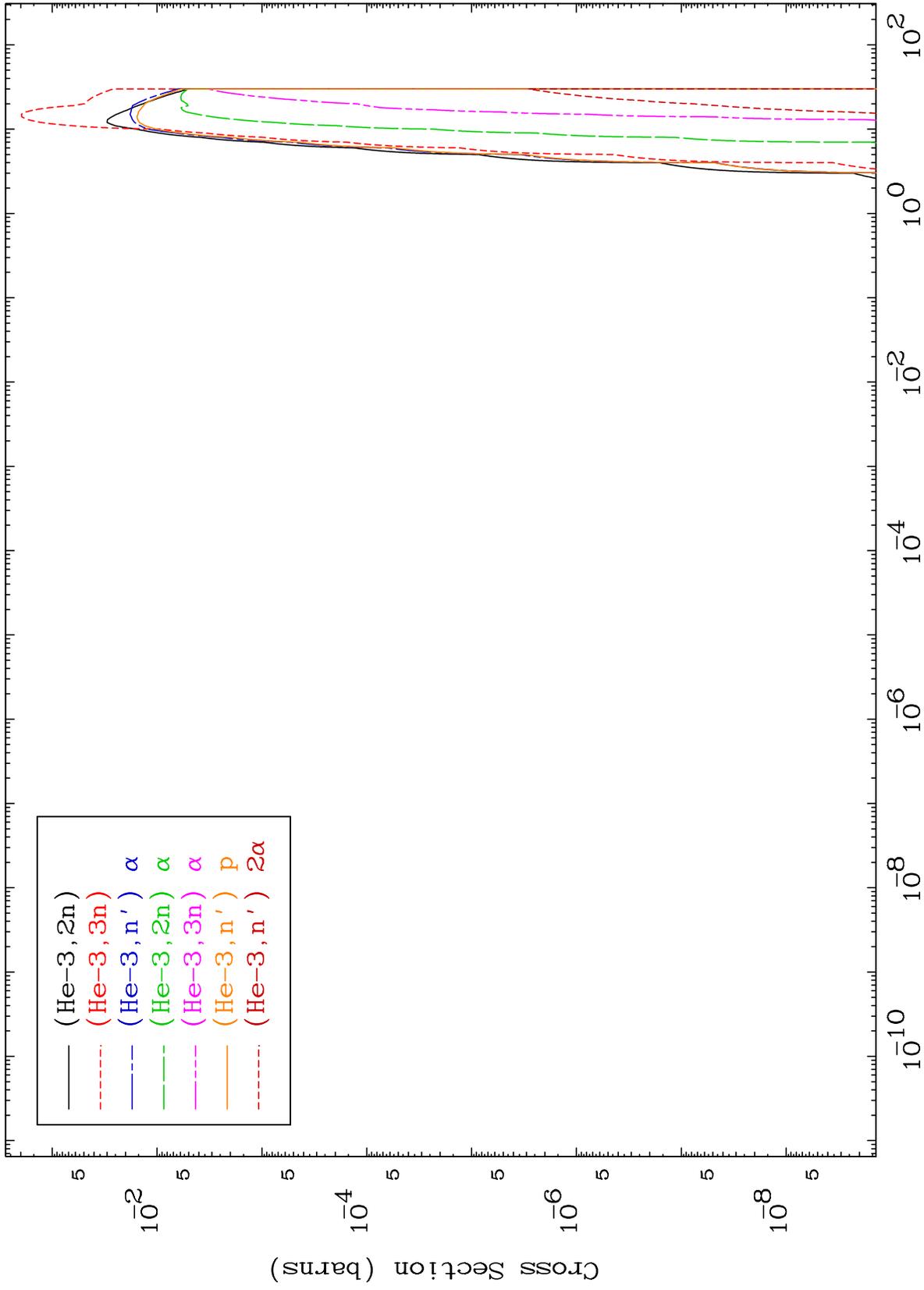
27-Co-65



MAT 2743

He-3 Neutron Production
0 Kelvin Cross Sections

27-Co-65



2

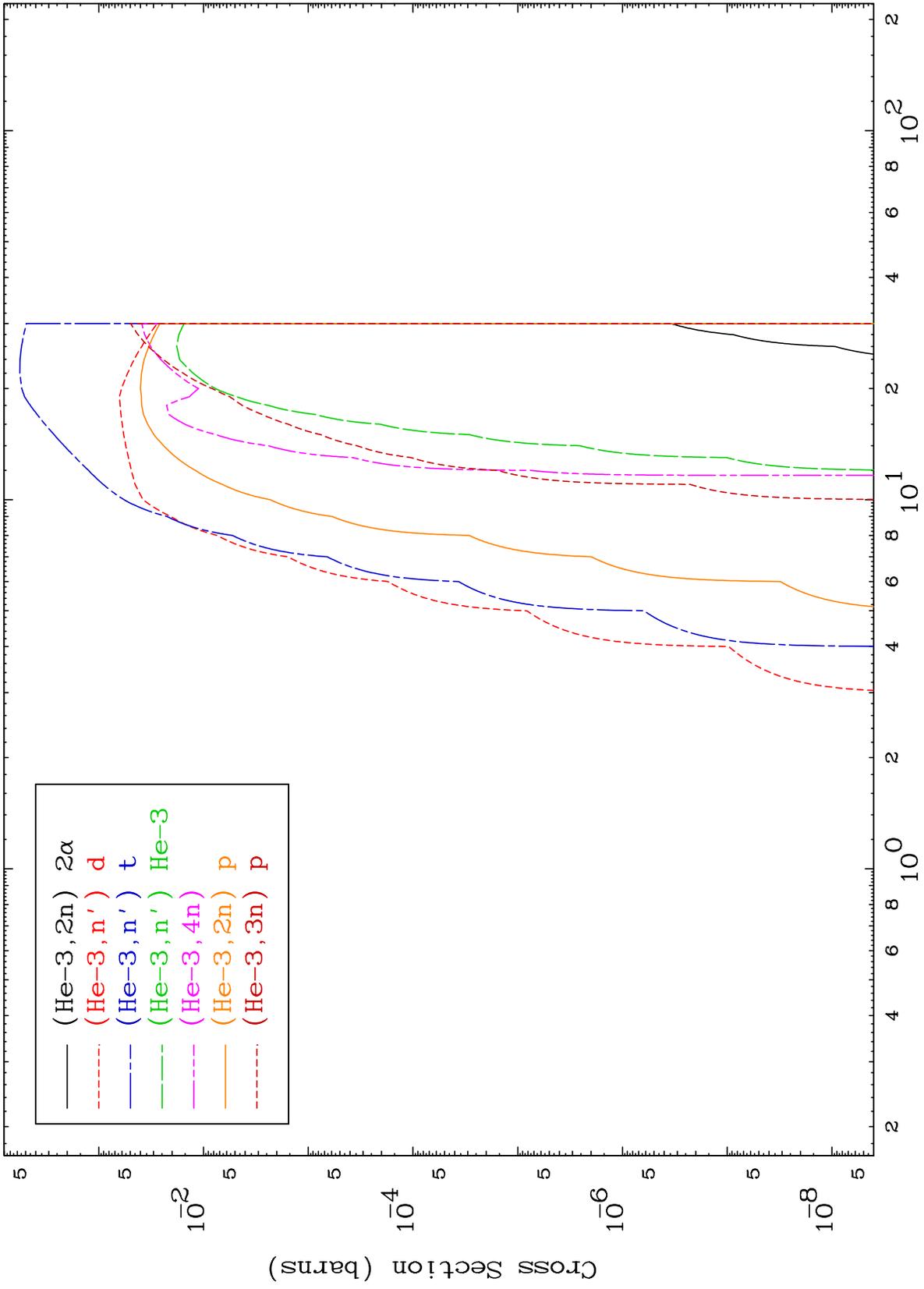
Incident Energy (MeV)

27-Co-65

MAT 2743

He-3 Neutron Production
0 Kelvin Cross Sections

27-Co-65



3

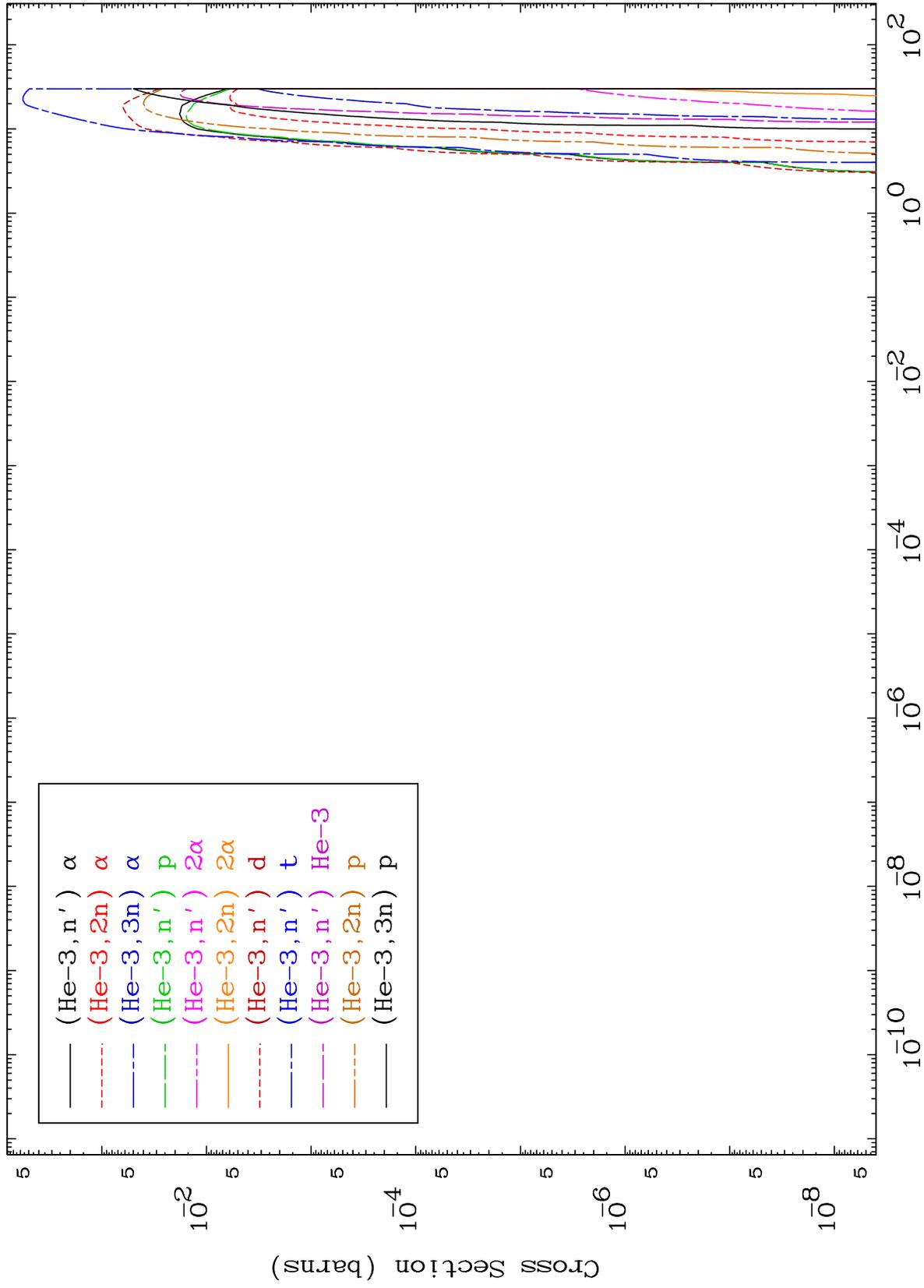
Incident Energy (MeV)

27-Co-65

MAT 2743

He-3 Charged Particle
0 Kelvin Cross Sections

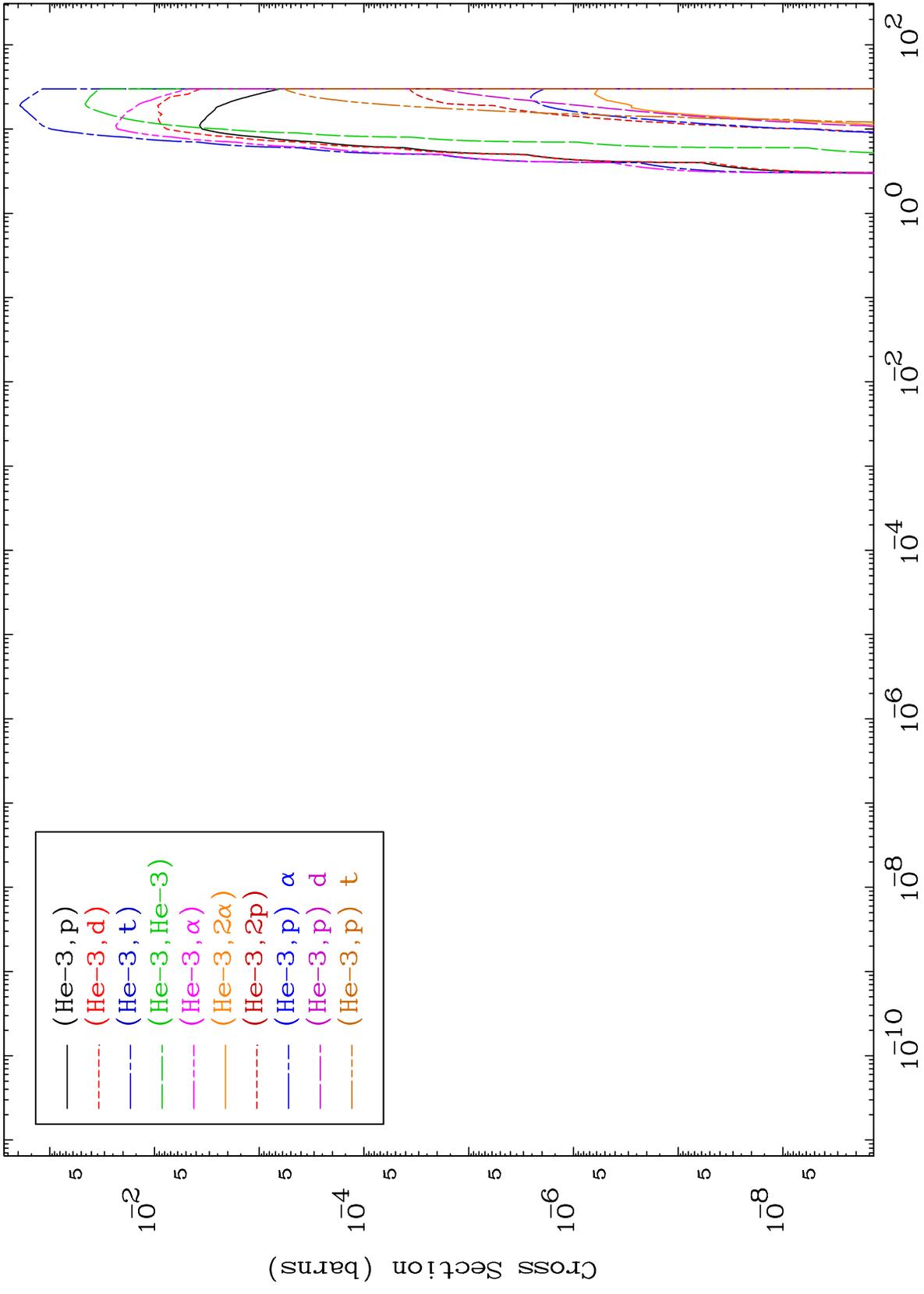
27-Co-65



MAT 2743

He-3 Charged Particle
0 Kelvin Cross Sections

27-Co-65



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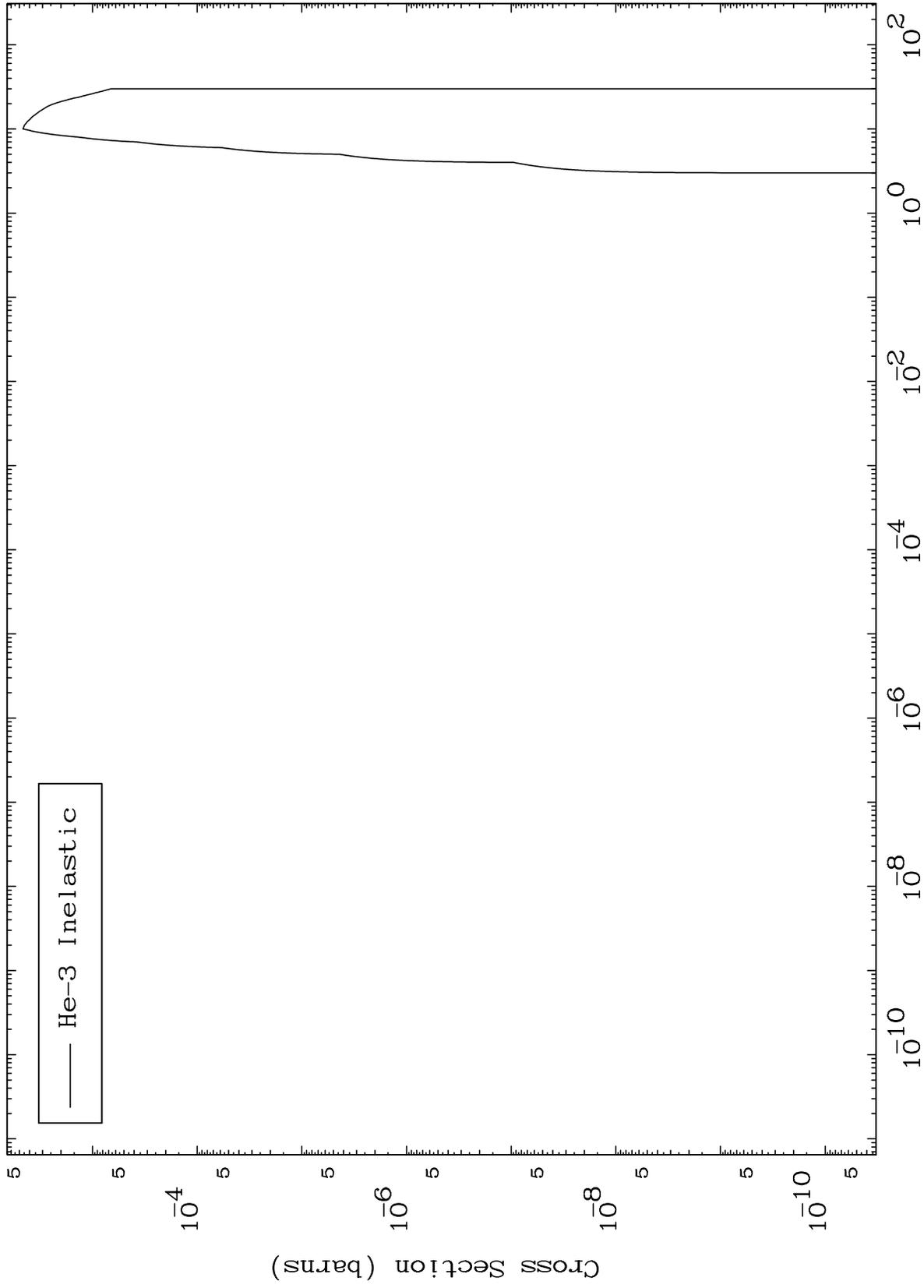
Incident Energy (MeV)

27-Co-65

MAT 2743

(He-3, n') Level
0 Kelvin Cross Sections

27-Co-65



6

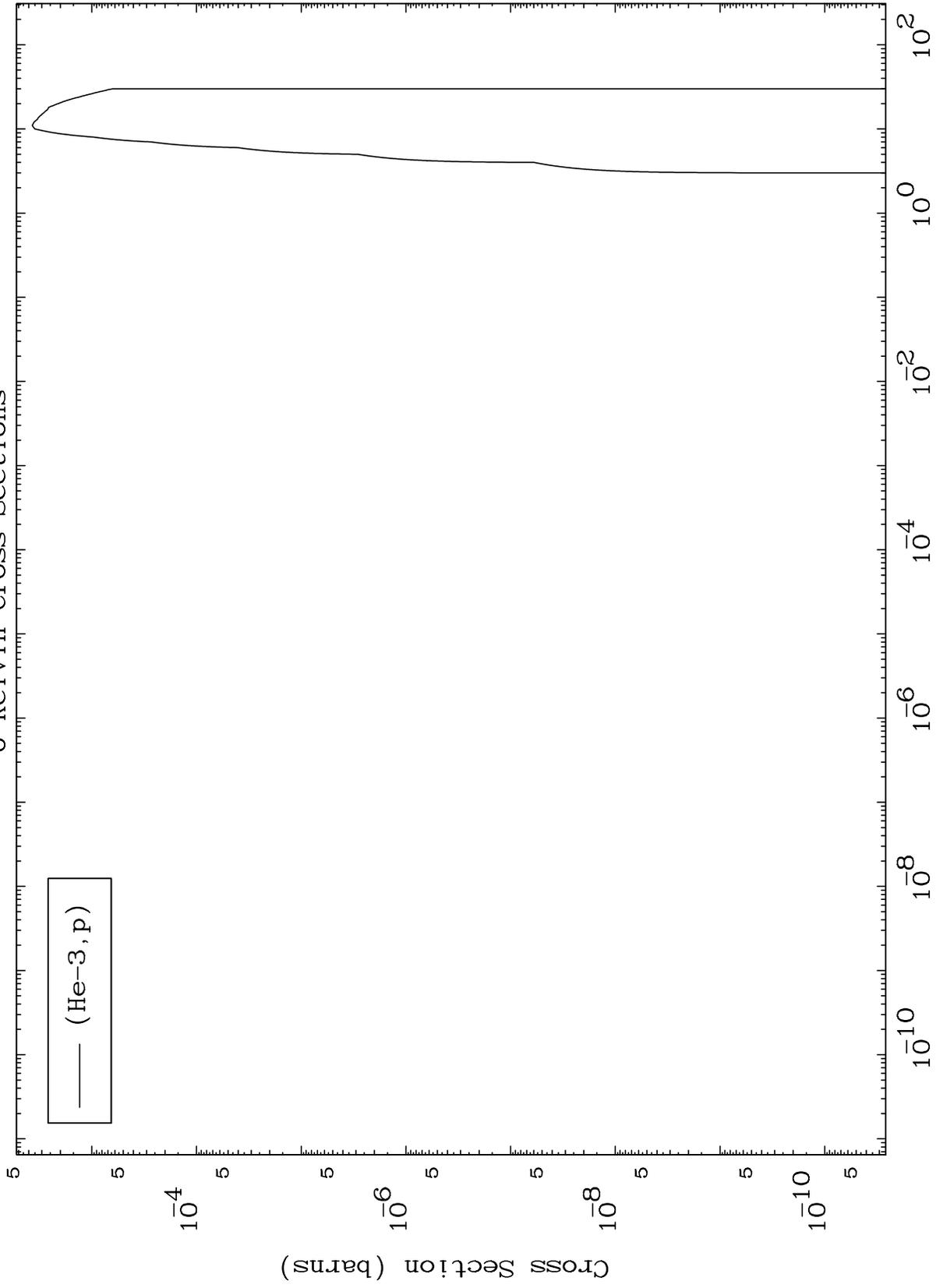
Incident Energy (MeV)

27-Co-65

MAT 2743

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

27-Co-65



7

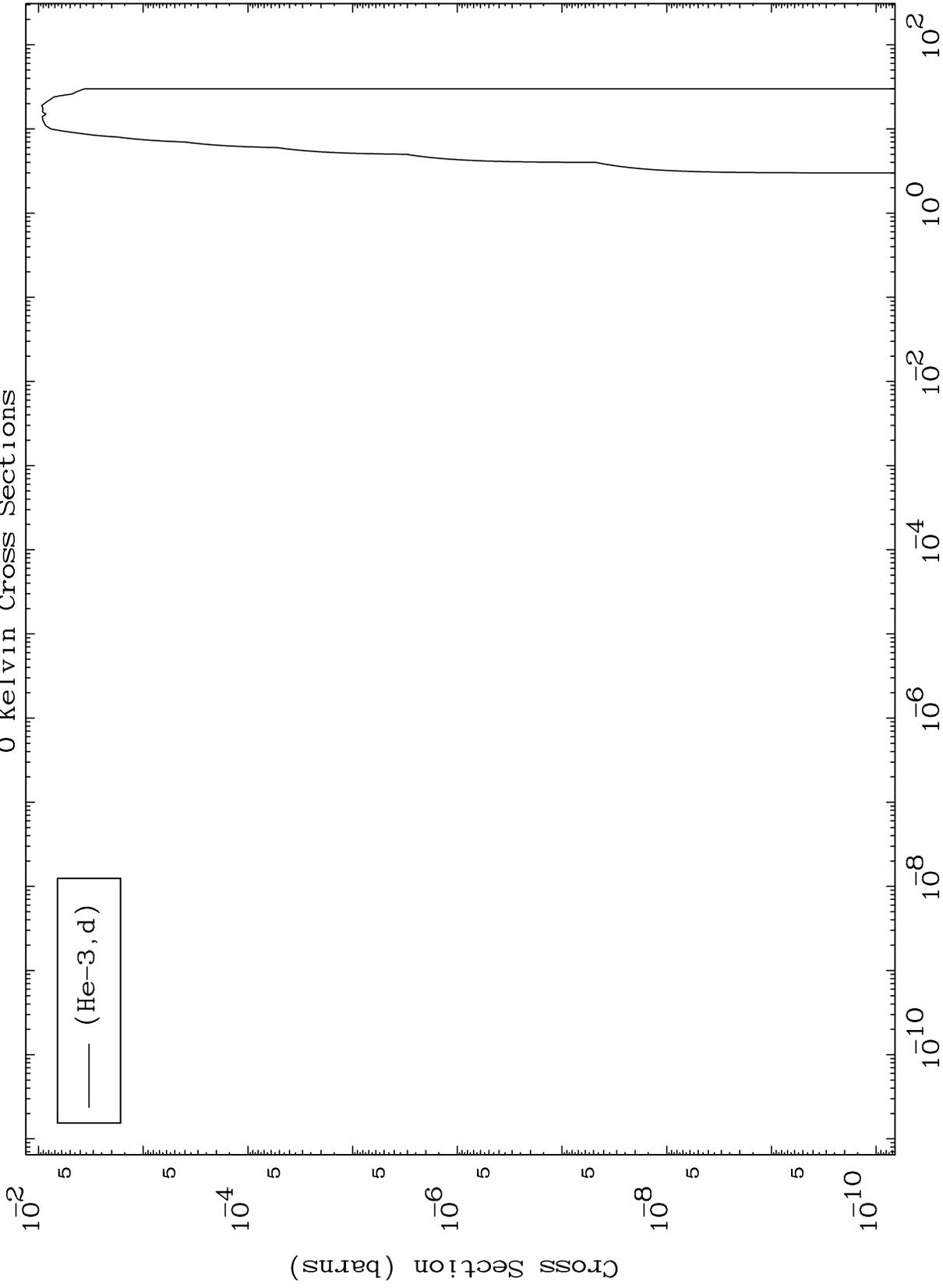
Incident Energy (MeV)

27-Co-65

MAT 2743

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

27-Co-65



8

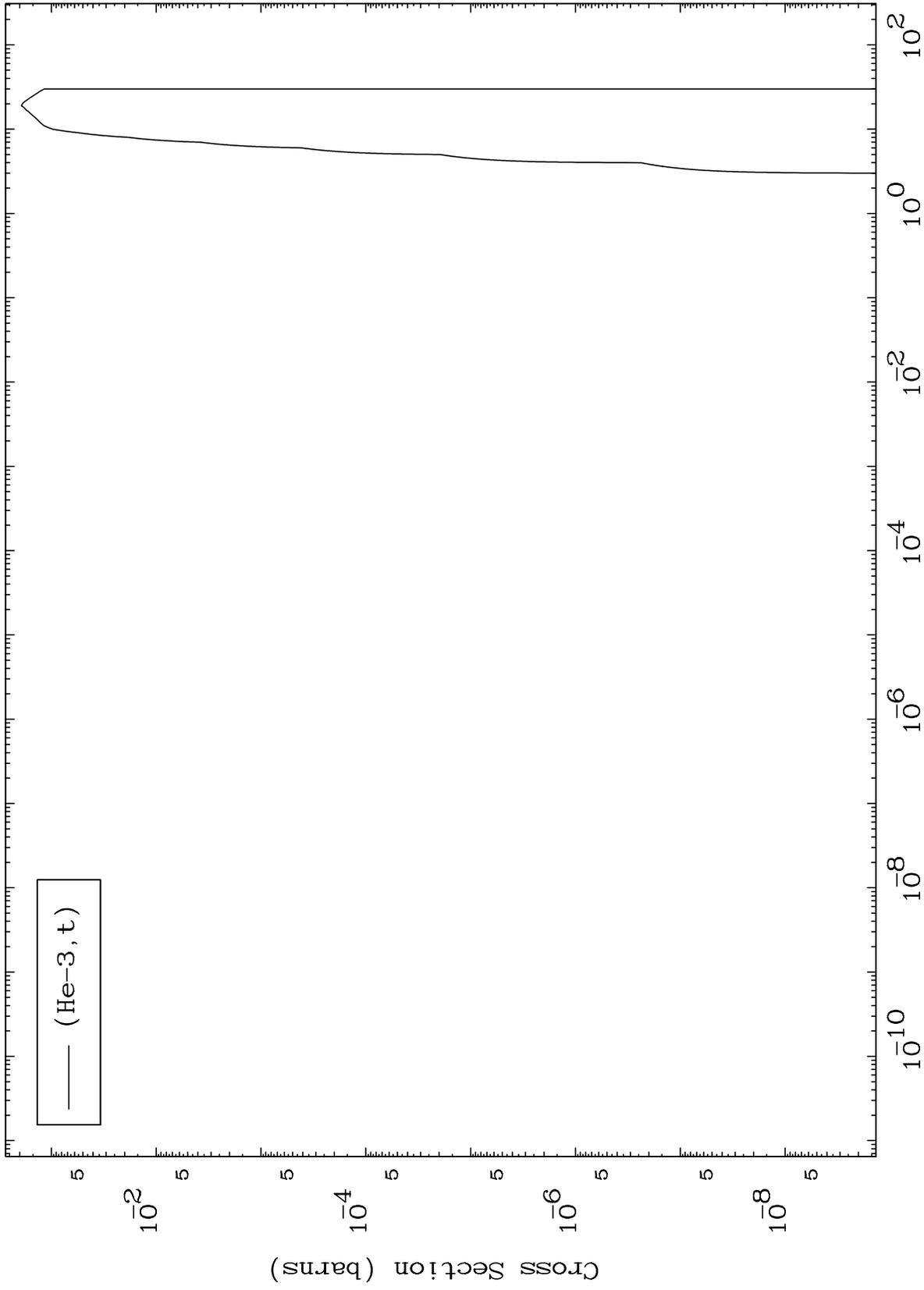
Incident Energy (MeV)

27-Co-65

MAT 2743

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

27-Co-65



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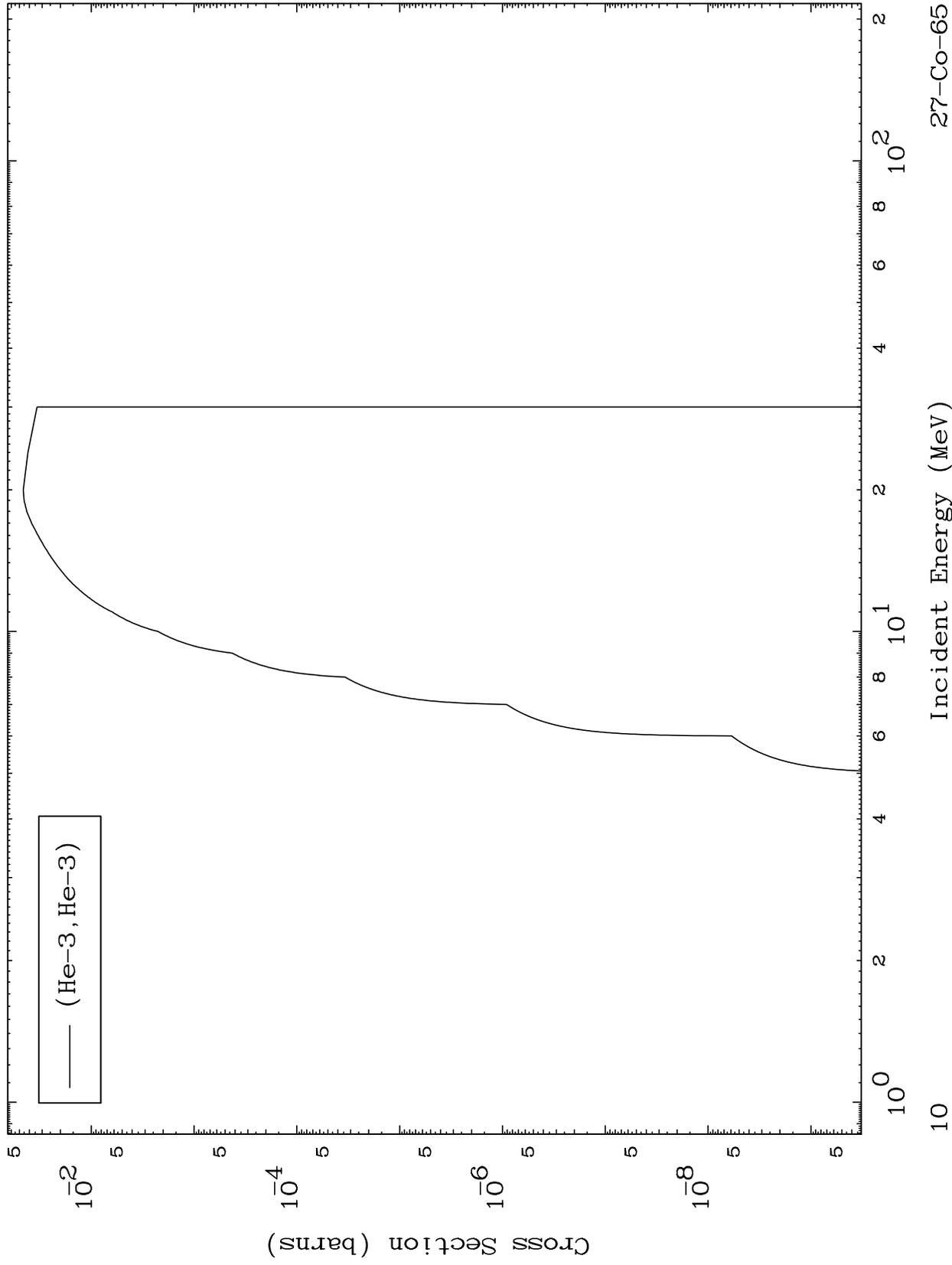
Incident Energy (MeV)

27-Co-65

MAT 2743

(He-3, He3) Levels
0 Kelvin Cross Sections

27-Co-65



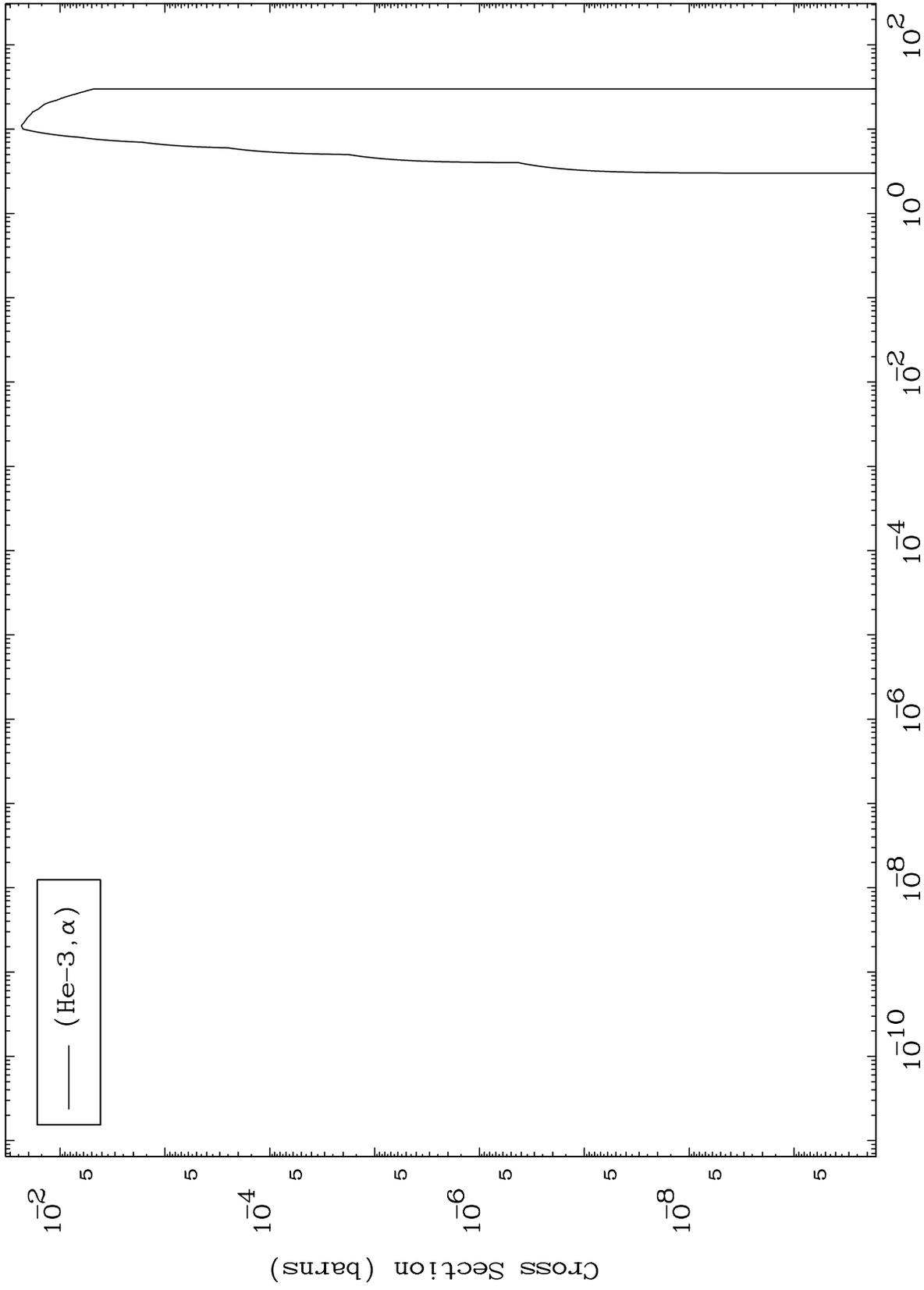
Incident Energy (MeV)

27-Co-65

MAT 2743

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

27-Co-65



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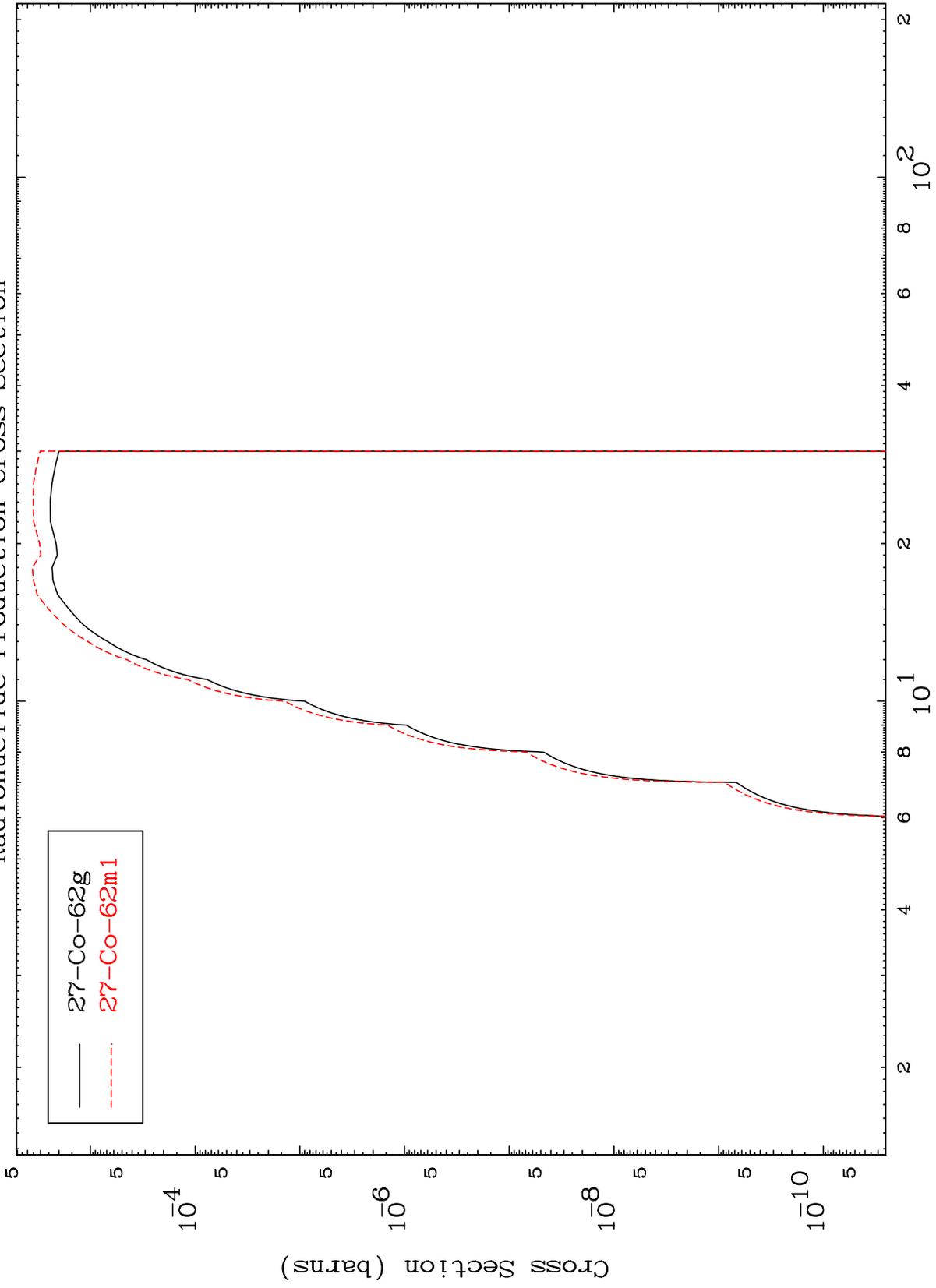
Incident Energy (MeV)

27-Co-65

MAT 2743

Radionuclide Production Cross Section
(He-3,2n) α

²⁷Co-65



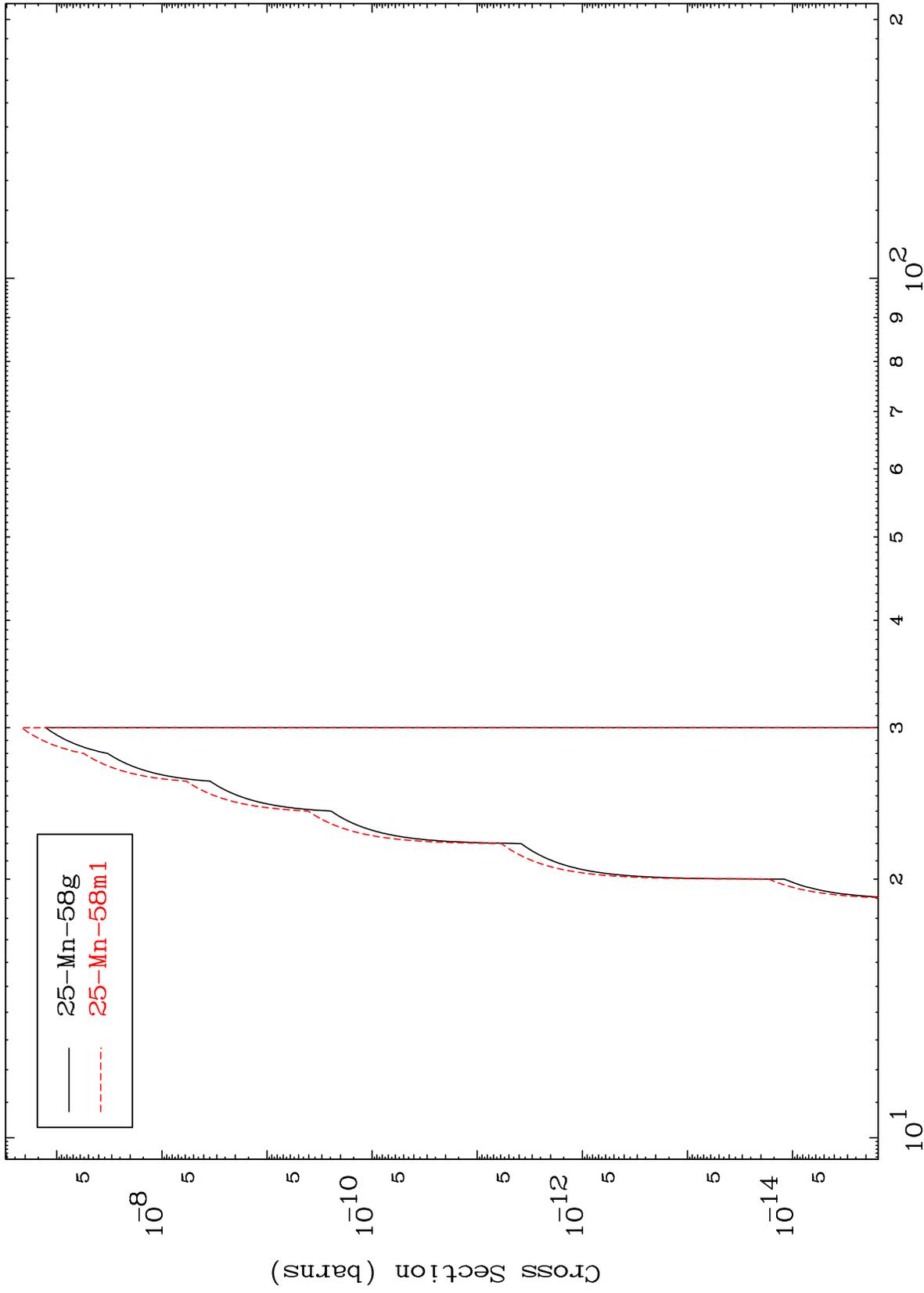
Legend:
— 27-Co-62g
- - - 27-Co-62m1

MAT 2743

(He-3,2n) 2α

27-Co-65

Radionuclide Production Cross Section



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Incident Energy (MeV)

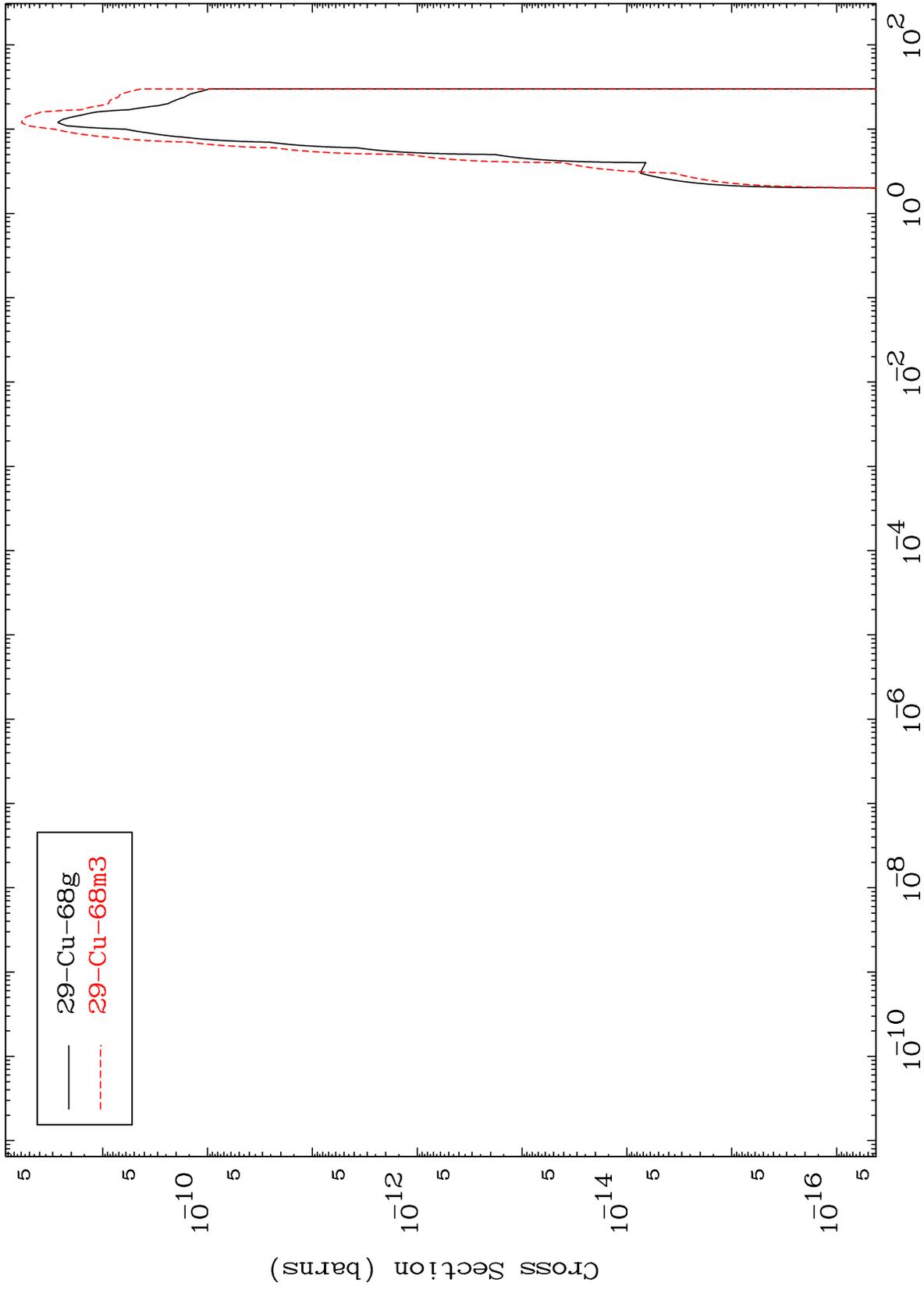
27-Co-65

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(He-3, γ)

27-Co-65

Radionuclide Production Cross Section

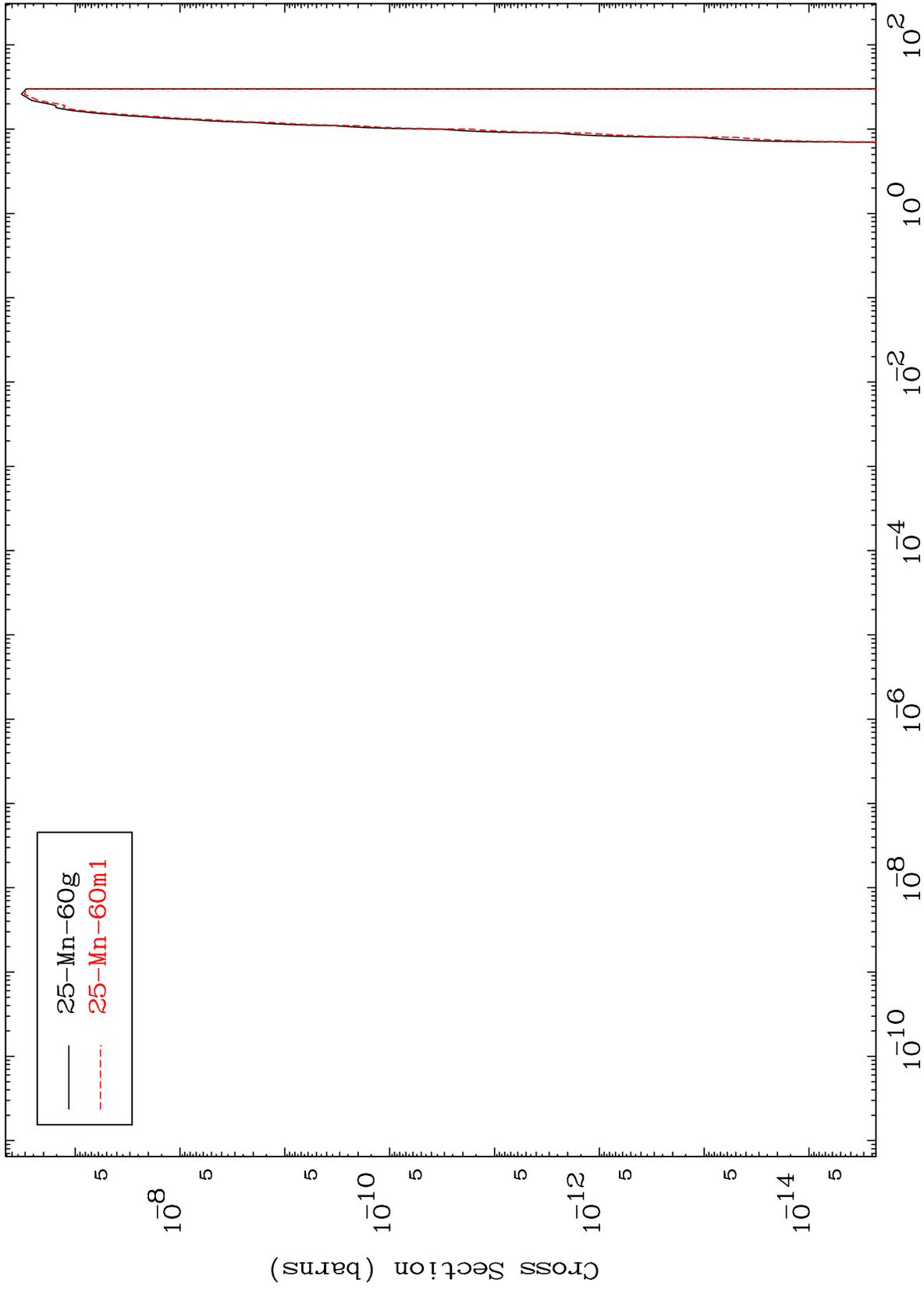


MAT 2743

(He-3, 2α)

27-Co-65

Radionuclide Production Cross Section



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Incident Energy (MeV)

27-Co-65