

Program EVALPLOT
(Version 2021-1)

by

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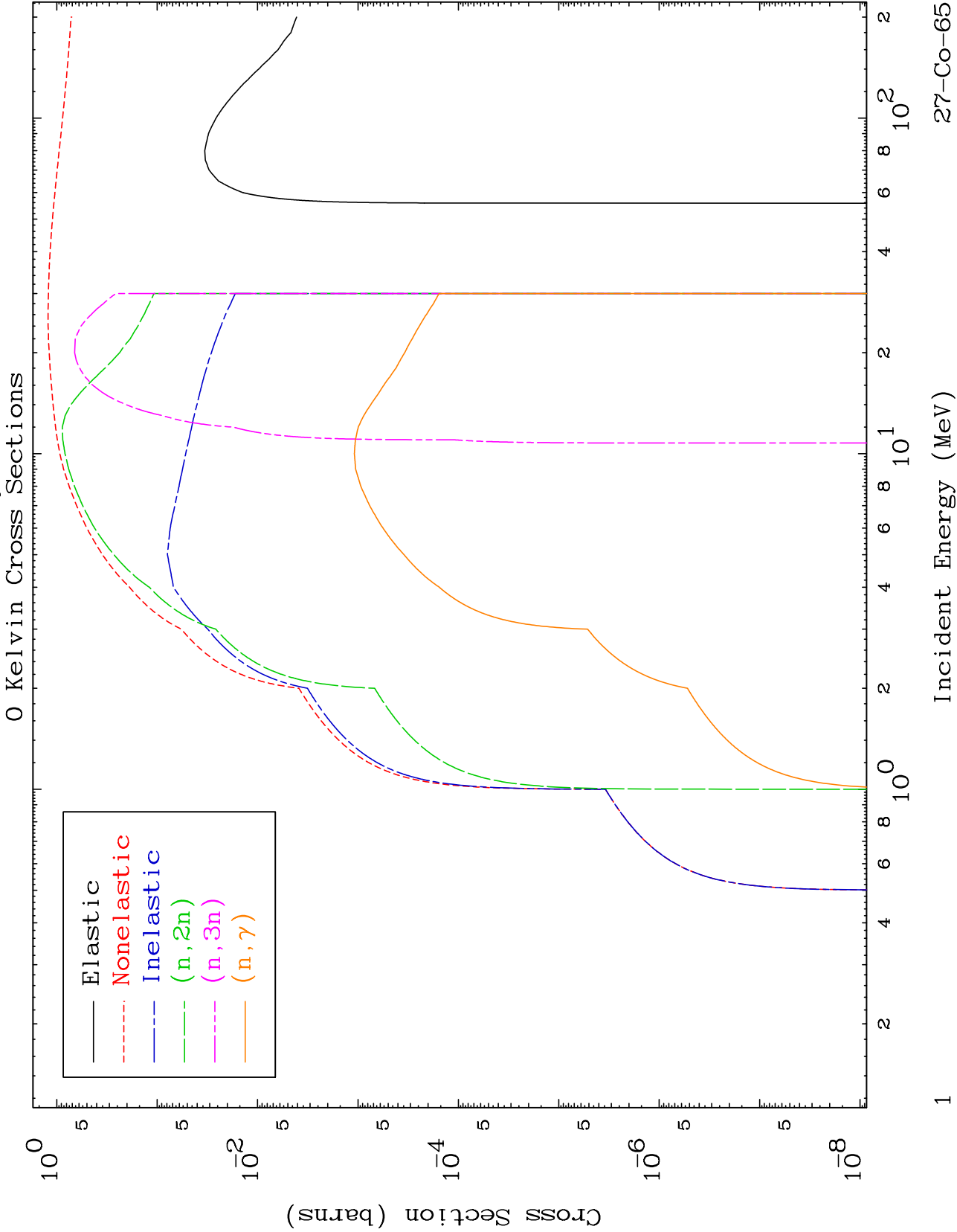
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Press Mouse Button to Start

MAT 2743

Proton Major

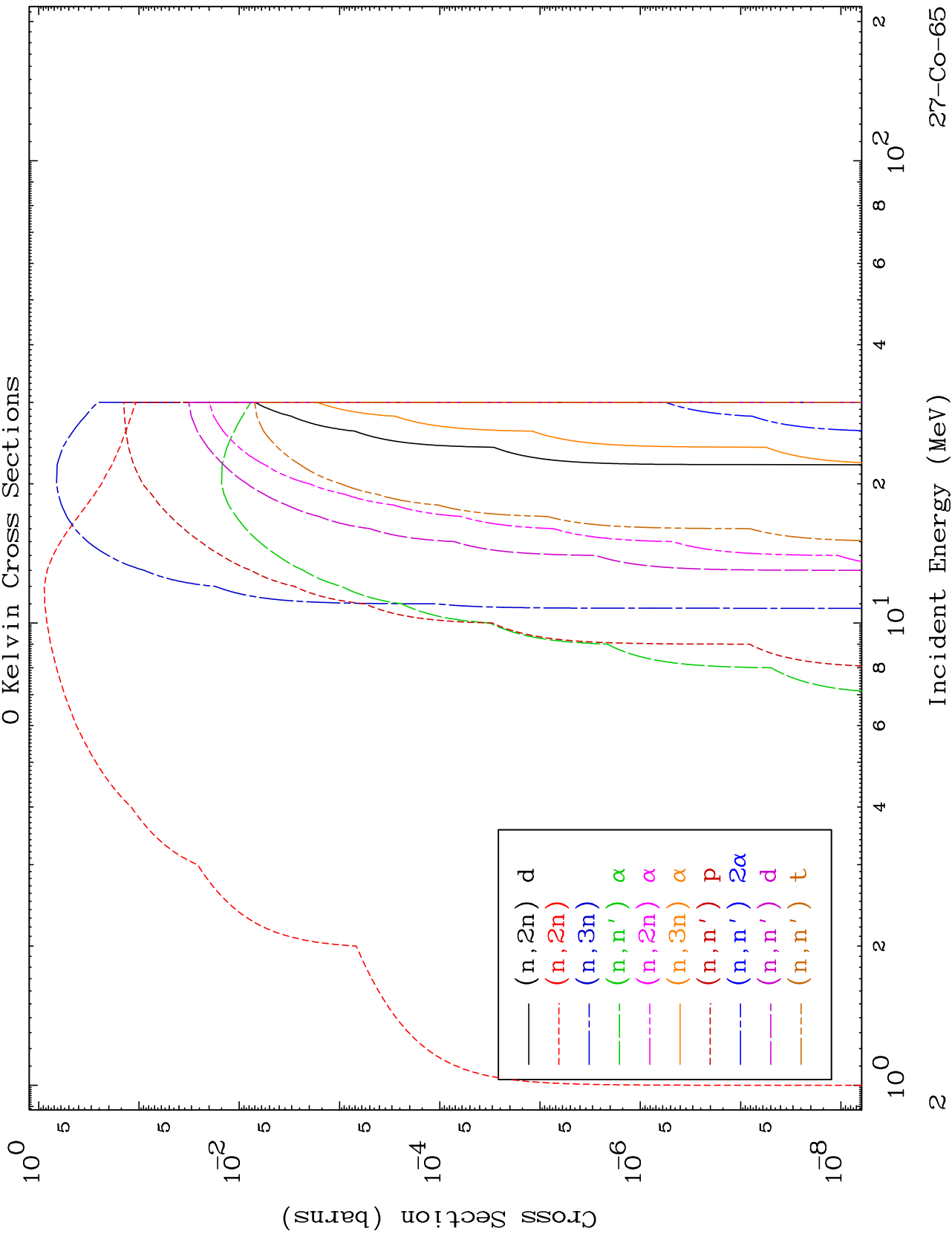
27-Co-65



MAT 2743

Proton Neutron Absorption
0 Kelvin Cross Sections

27-Co-65



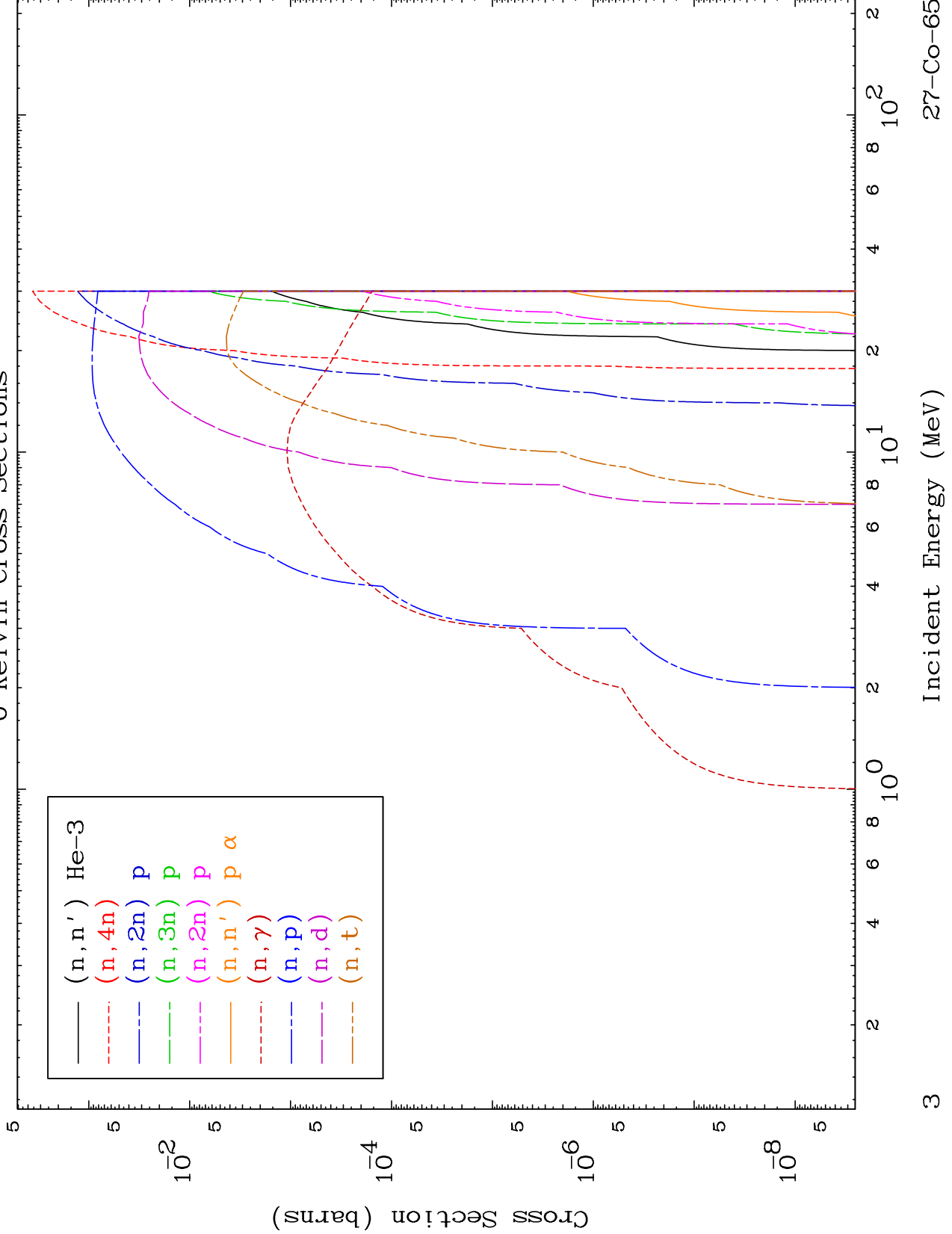
Incident Energy (MeV)

27-Co-65

MAT 2743

Proton Neutron Absorption
0 Kelvin Cross Sections

27-Co-65



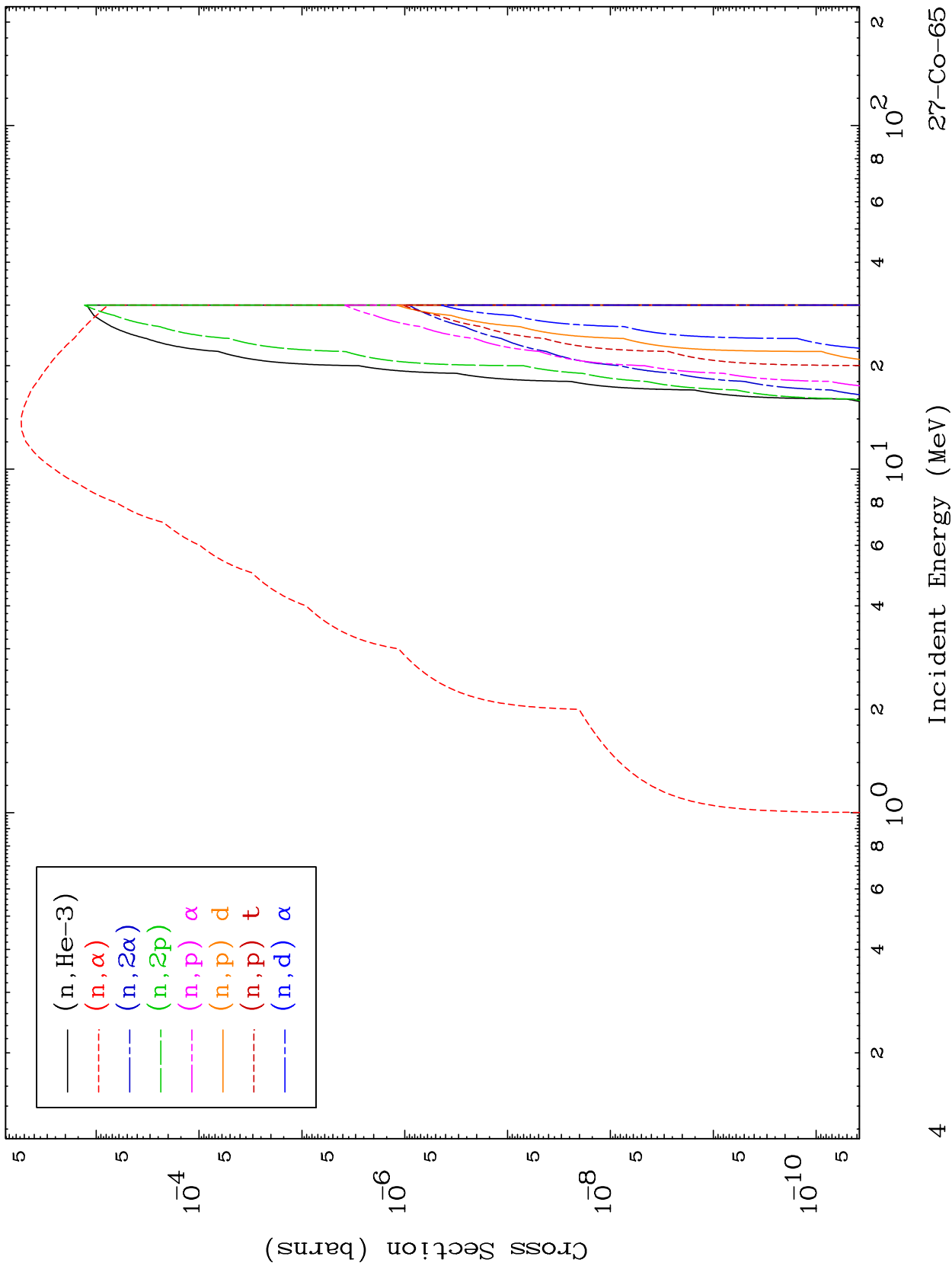
27-Co-65

Incident Energy (MeV)

MAT 2743

Proton Neutron Absorption
0 Kelvin Cross Sections

27-Co-65

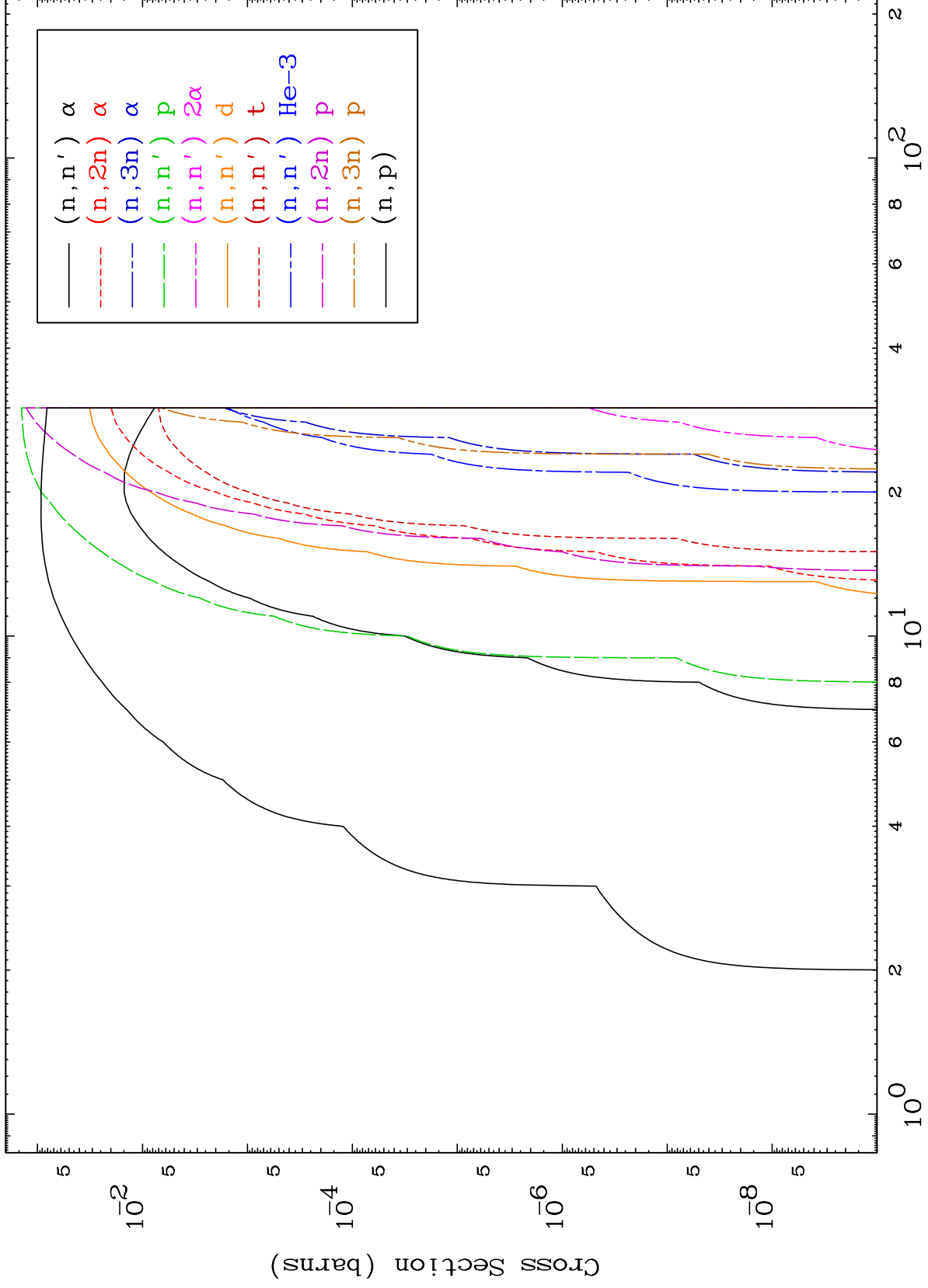


27-Co-65

MAT 2743

Proton Charged Particle
0 Kelvin Cross Sections

27-Co-65



27-Co-65

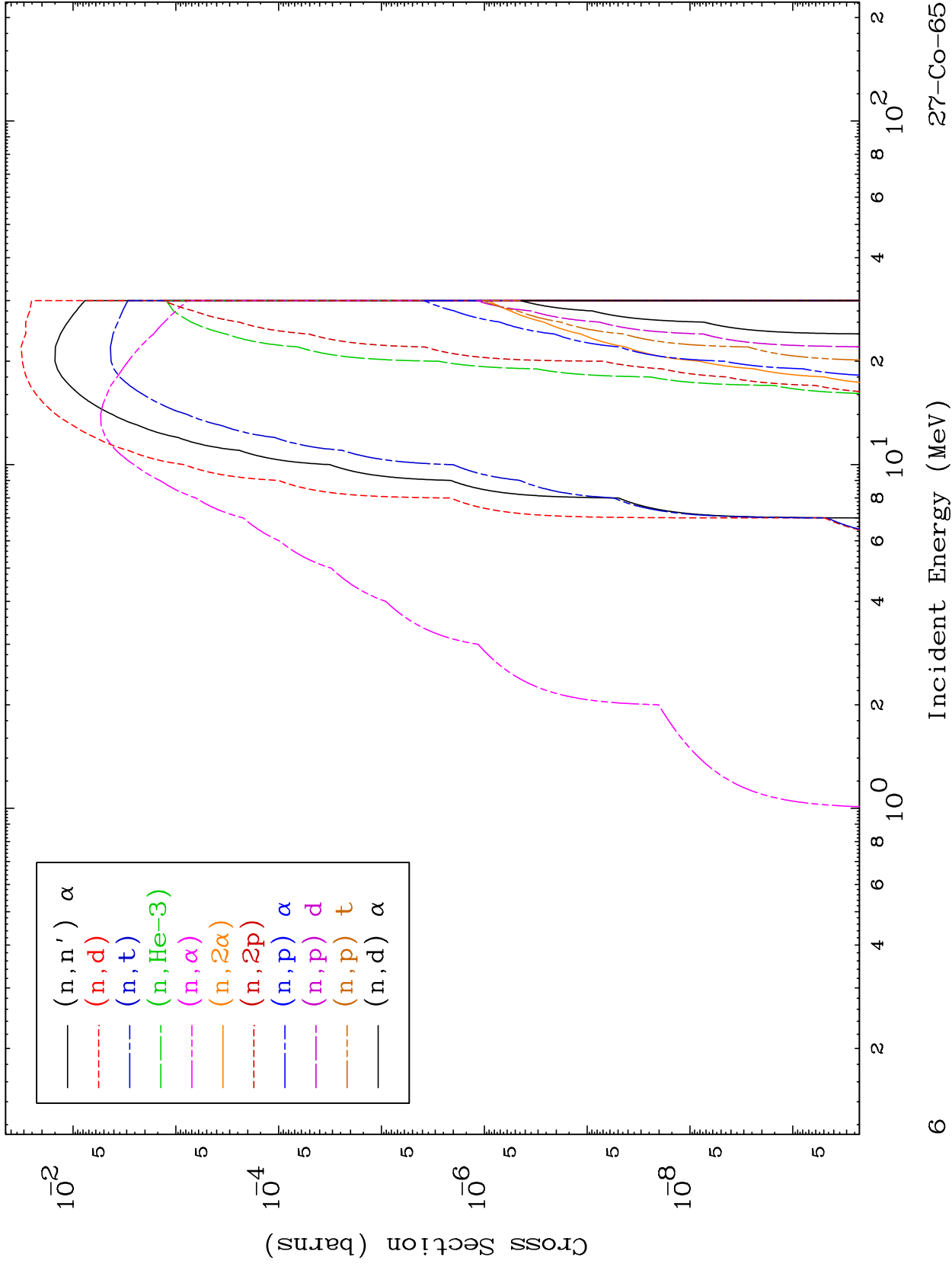
Incident Energy (MeV)

5

MAT 2743

Proton Charged Particle
0 Kelvin Cross Sections

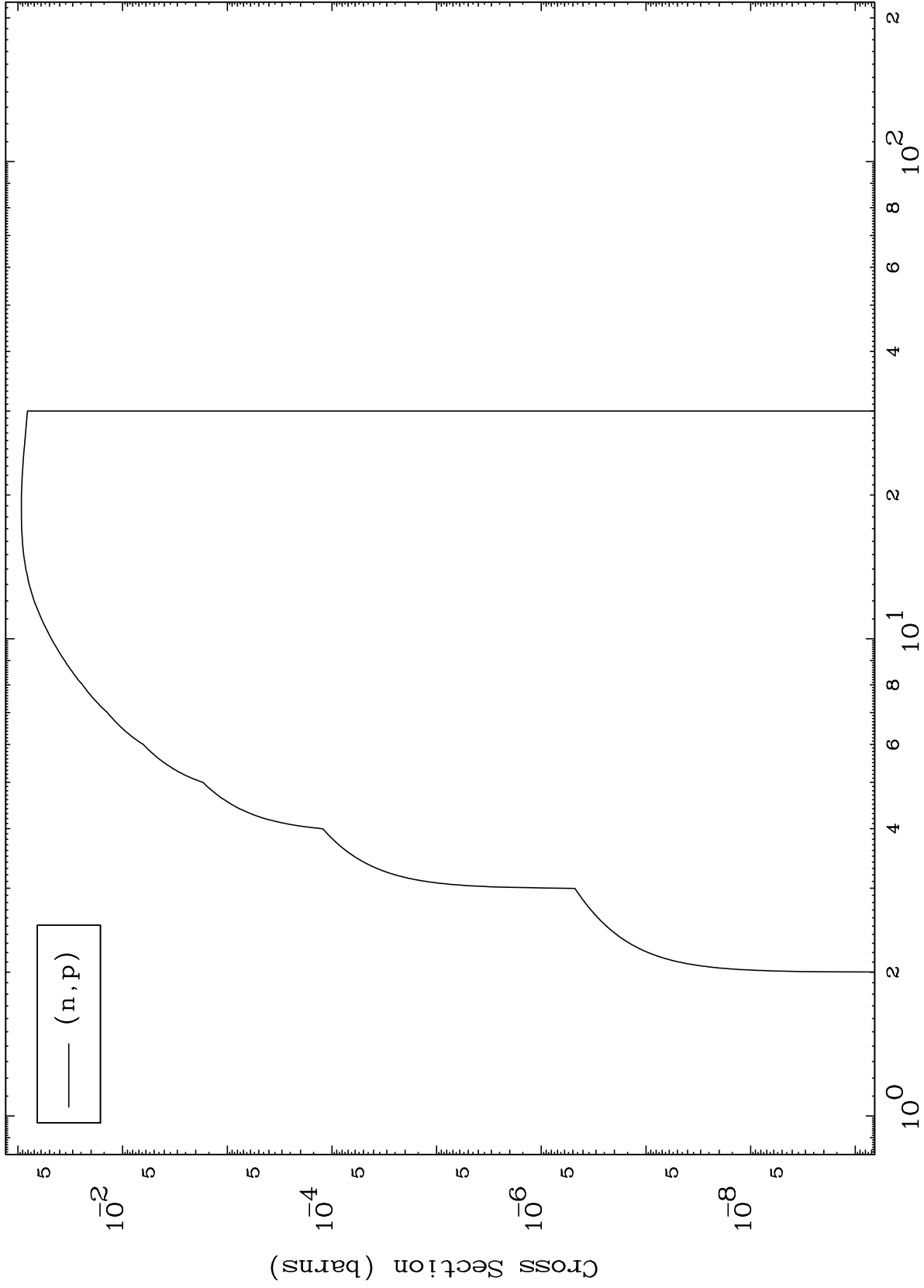
27-Co-65



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(p,p) Levels
0 Kelvin Cross Sections

27-Co-65



(n,p)

7

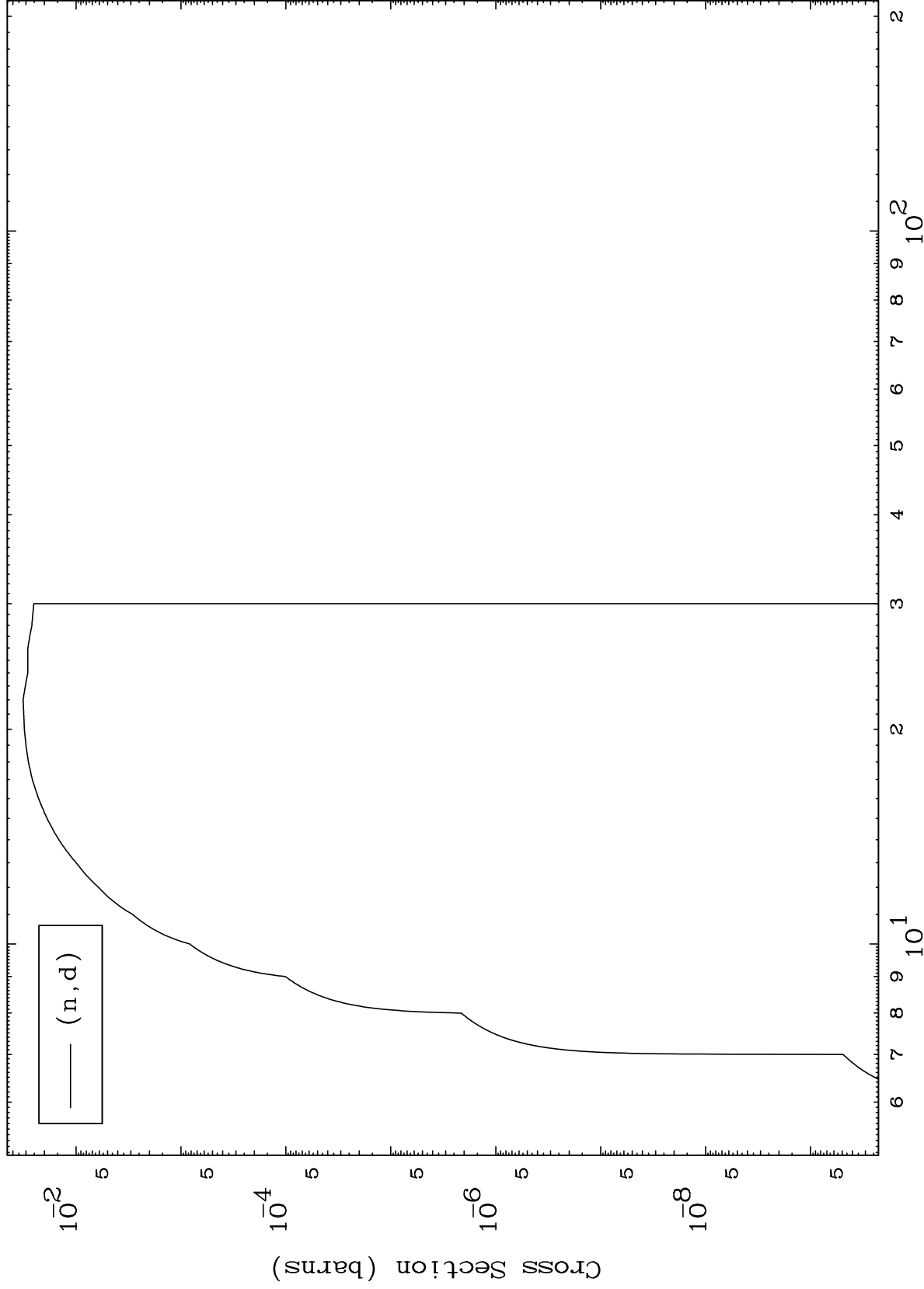
Incident Energy (MeV)

27-Co-65

MAT 2743

(p,d) Levels
0 Kelvin Cross Sections

27-Co-65



8

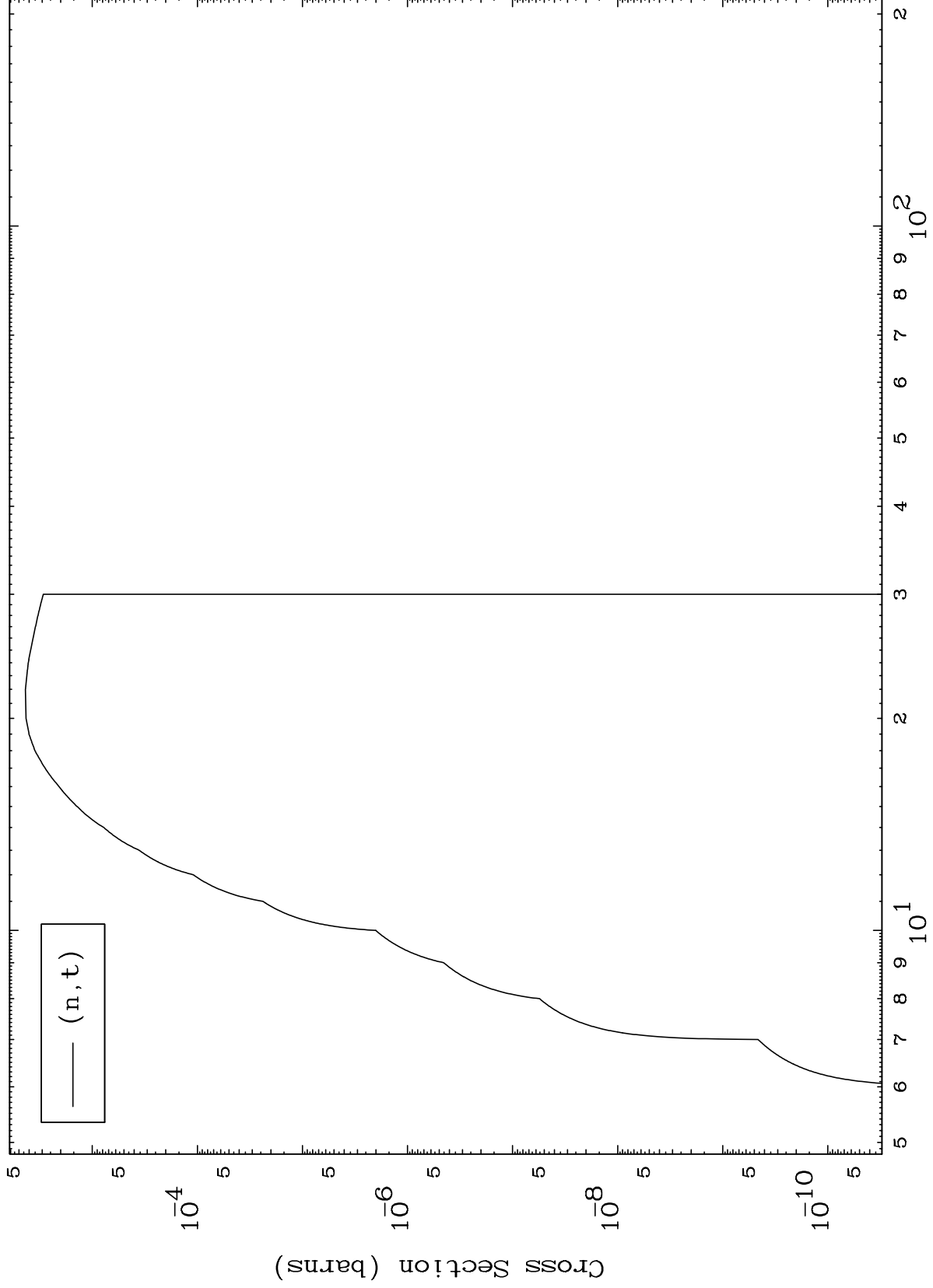
Incident Energy (MeV)

27-Co-65

MAT 2743

(p,t) Levels
0 Kelvin Cross Sections

27-Co-65



9

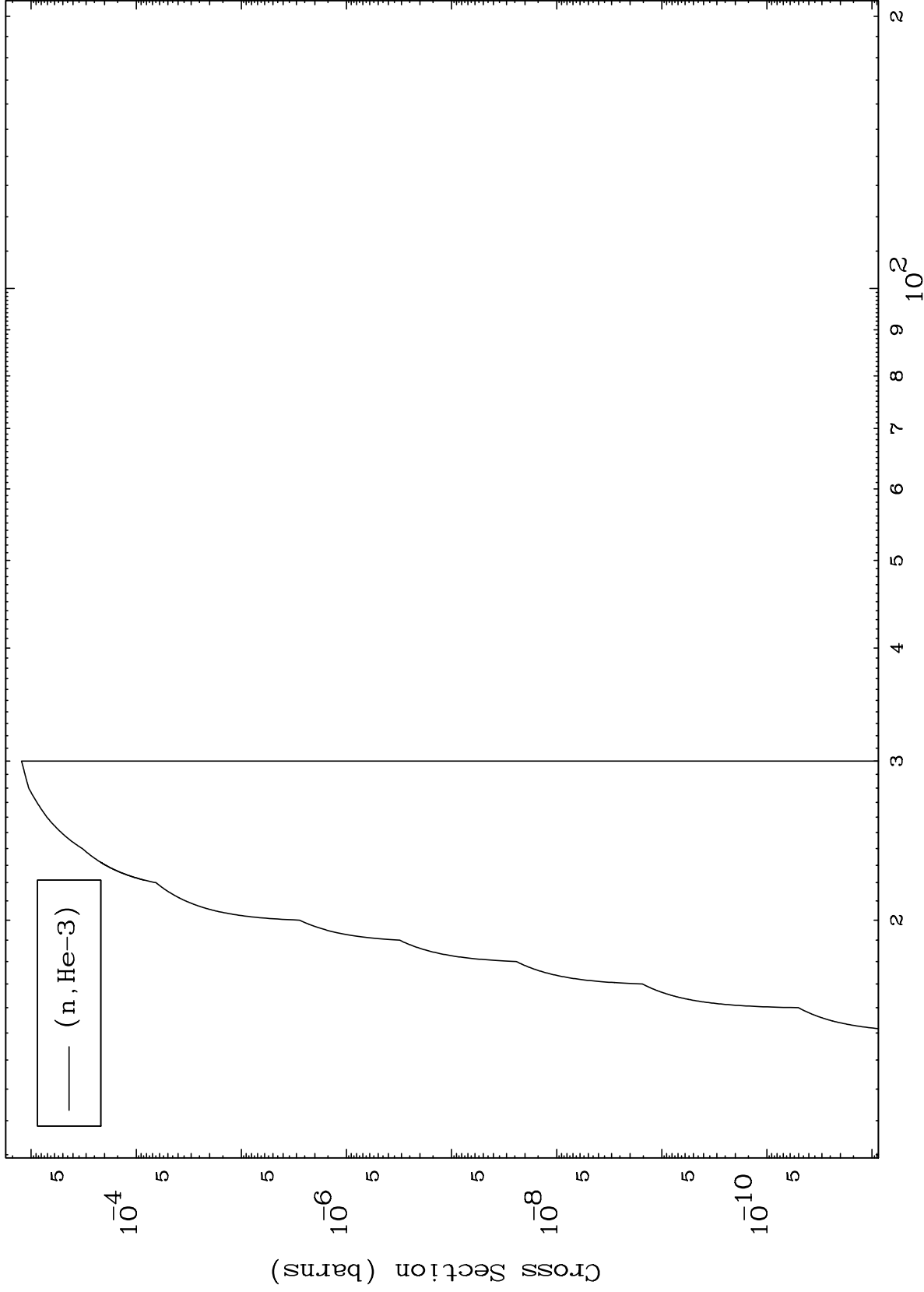
Incident Energy (MeV)

27-Co-65

MAT 2743

(p,He3) Levels
0 Kelvin Cross Sections

27-Co-65



10

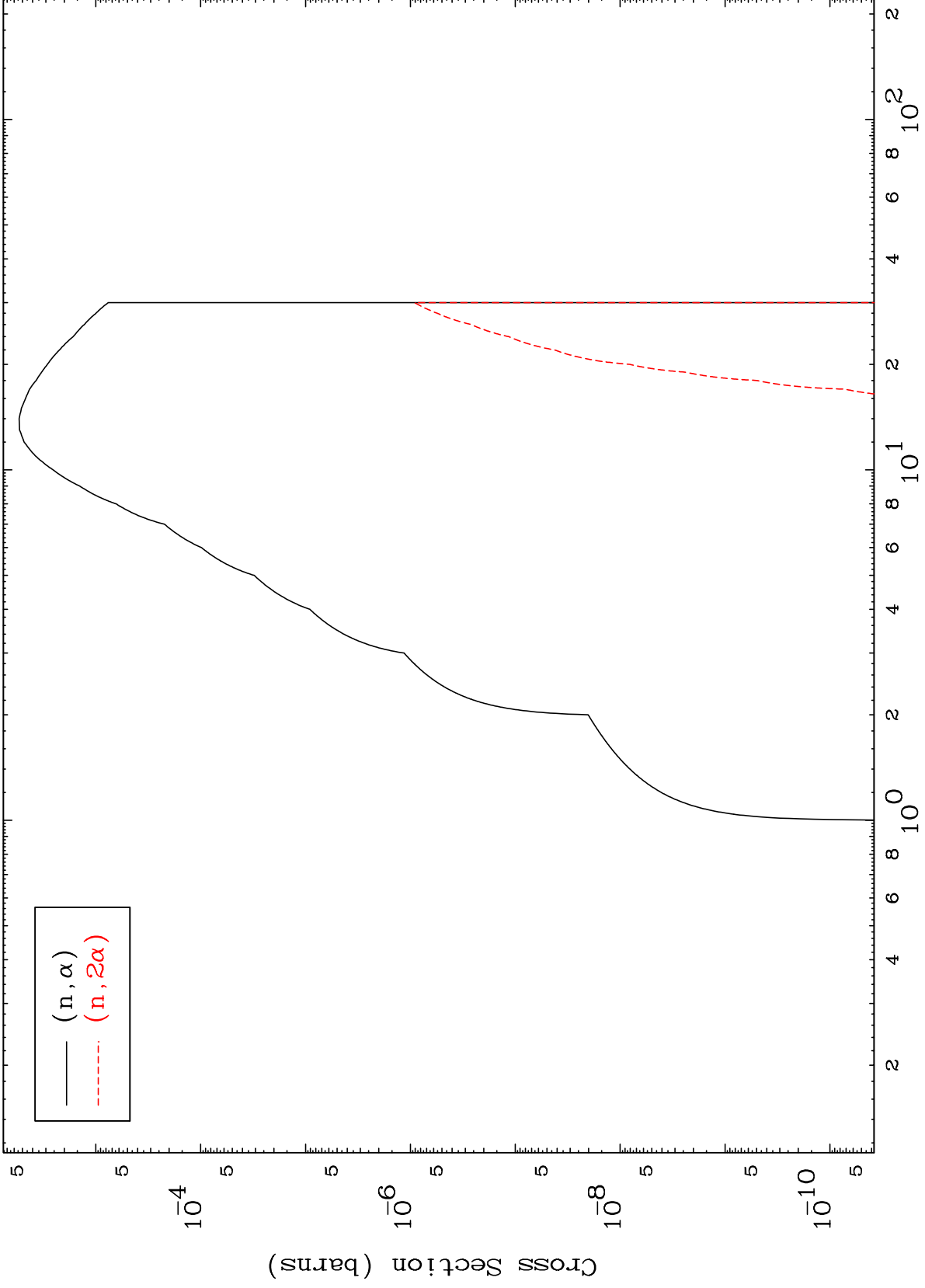
Incident Energy (MeV)

27-Co-65

MAT 2743

(p, α) Levels
0 Kelvin Cross Sections

27-Co-65

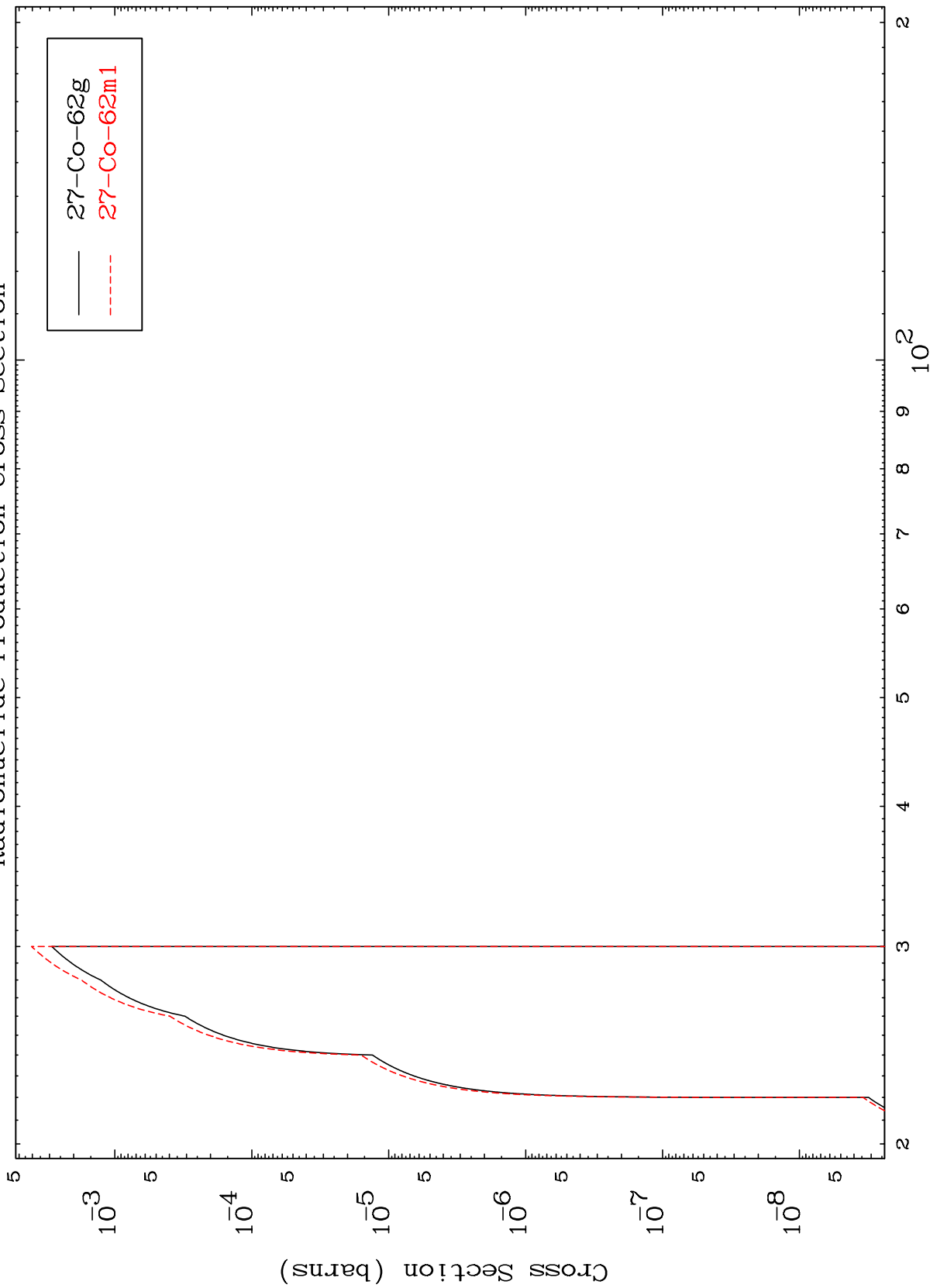


MAT 2743

(n,2n) d

²⁷Co-65

Radionuclide Production Cross Section



12

Incident Energy (MeV)

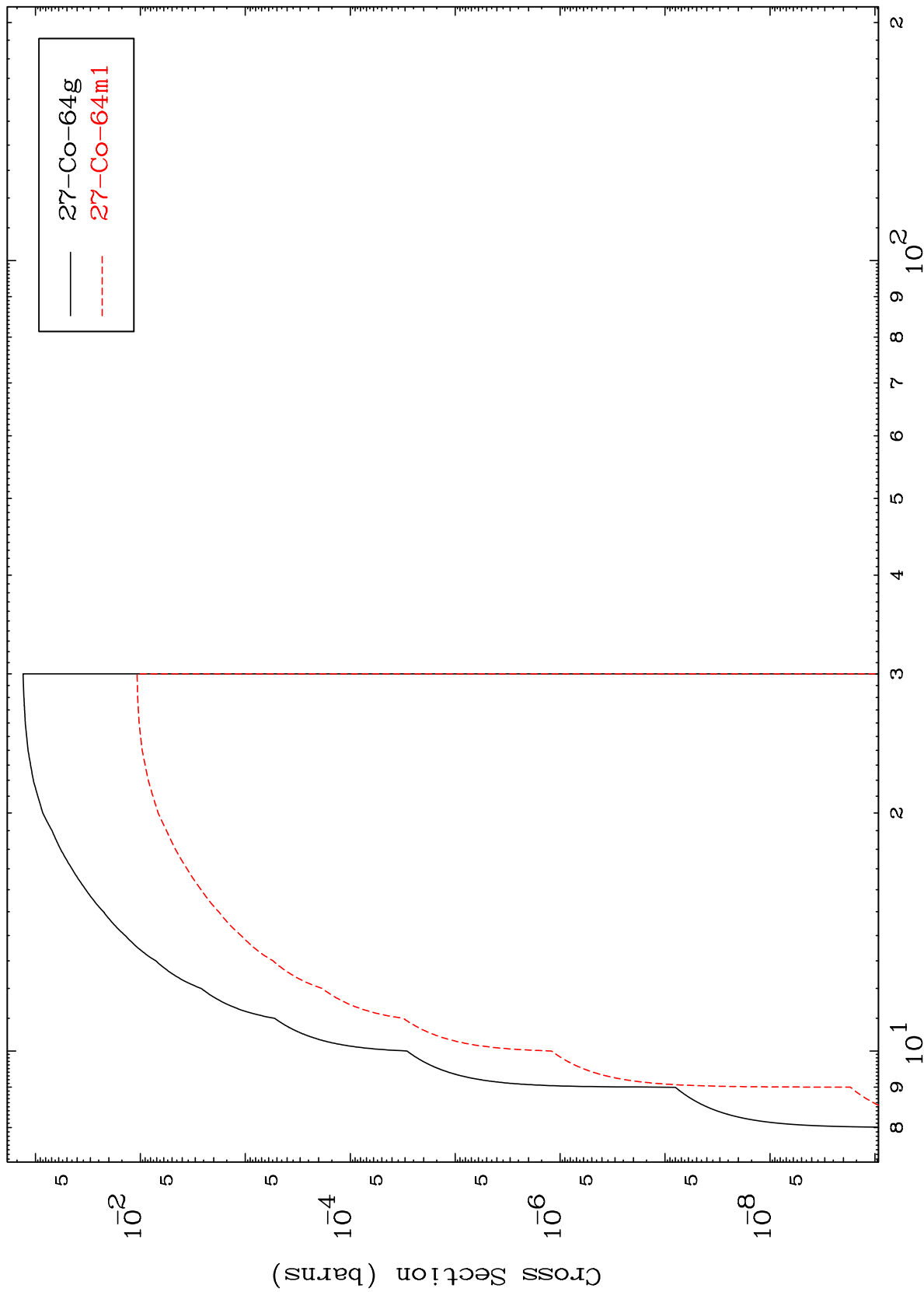
²⁷Co-65

MAT 2743

(n,n') p

²⁷Co-65

Radionuclide Production Cross Section



13

Incident Energy (MeV)

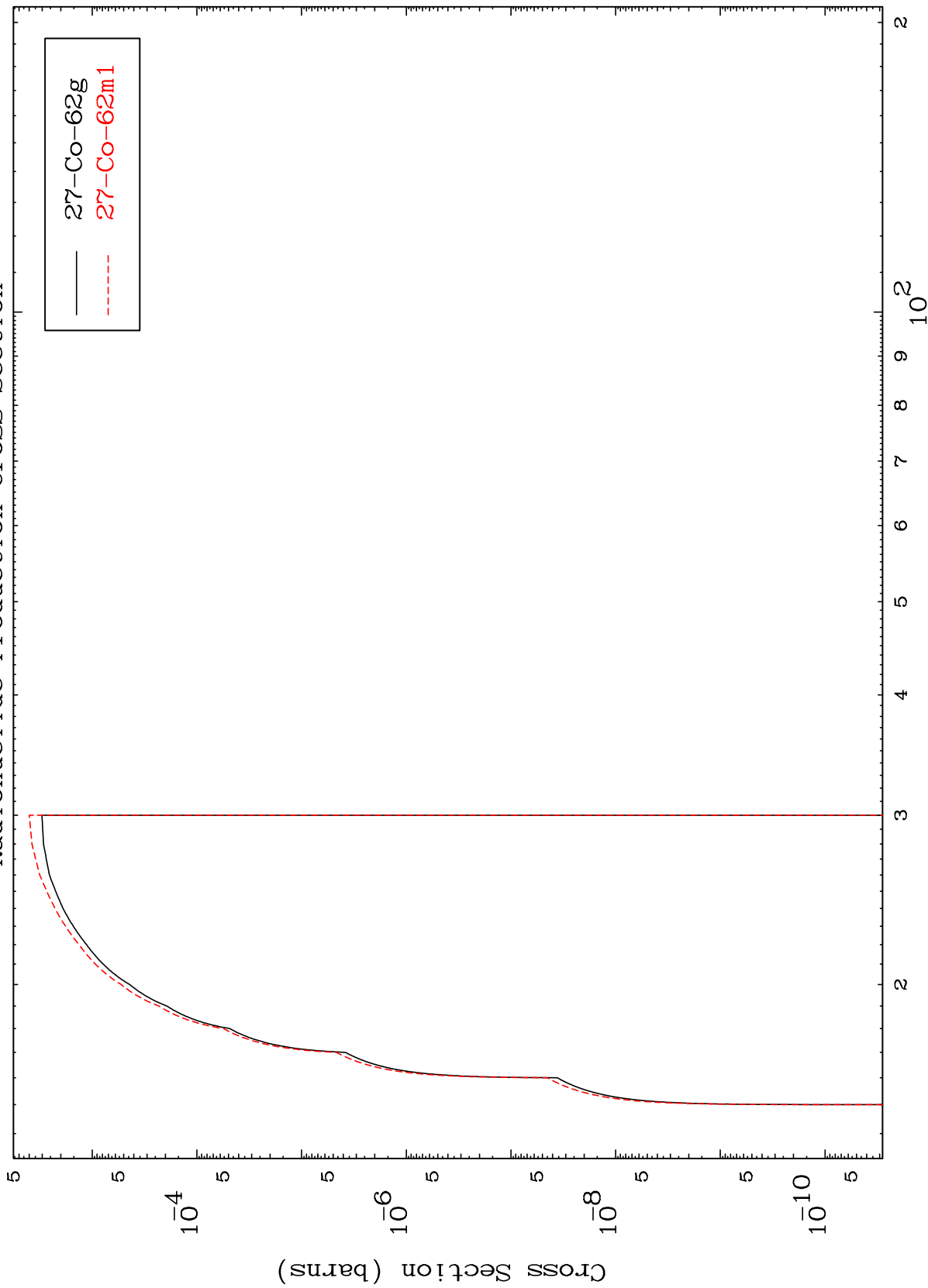
²⁷Co-65

MAT 2743

(n,n') t

27-Co-65

Radionuclide Production Cross Section



14

Incident Energy (MeV)

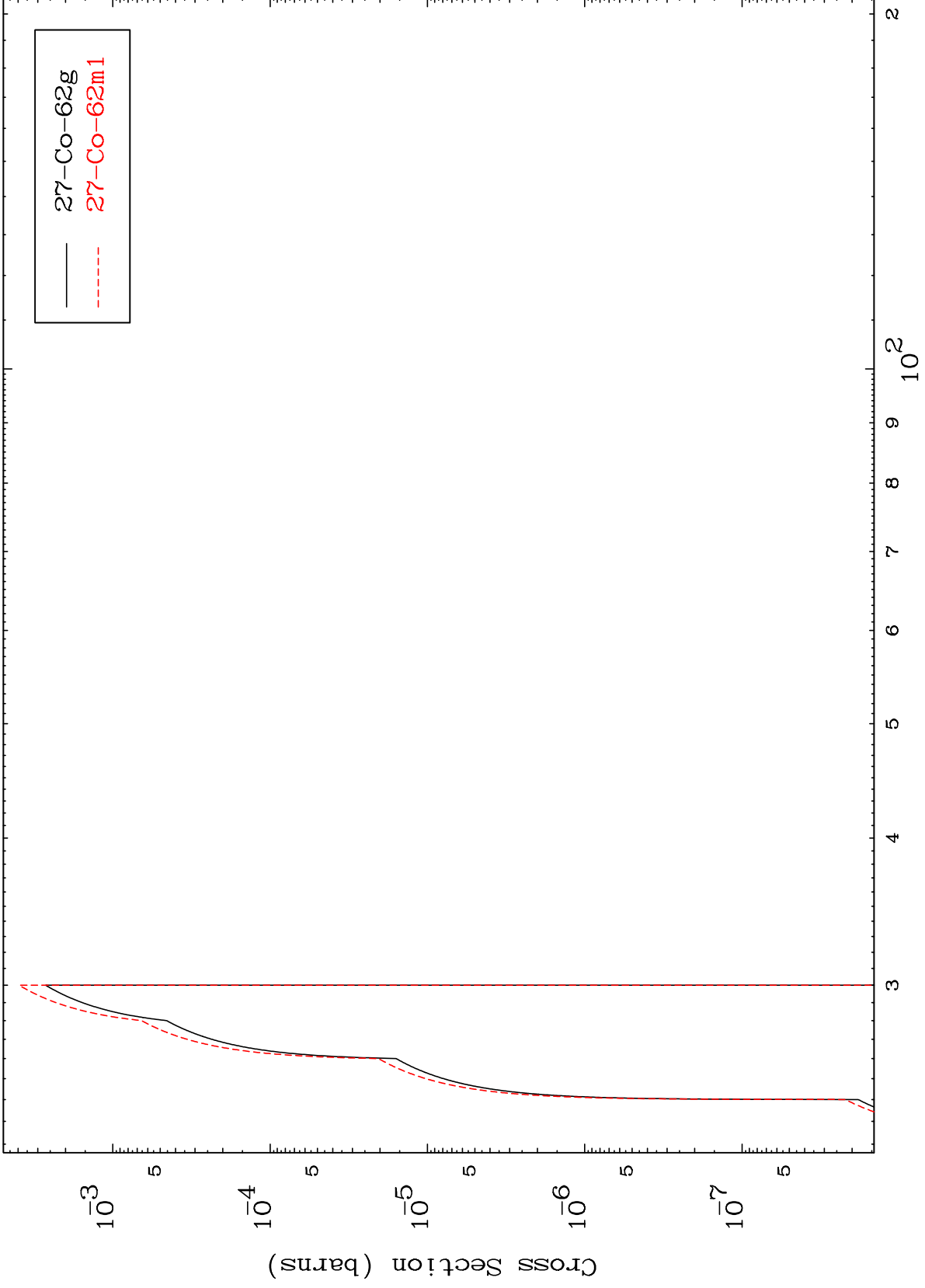
27-Co-65

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(n,3n) p

²⁷Co-65

Radionuclide Production Cross Section



15

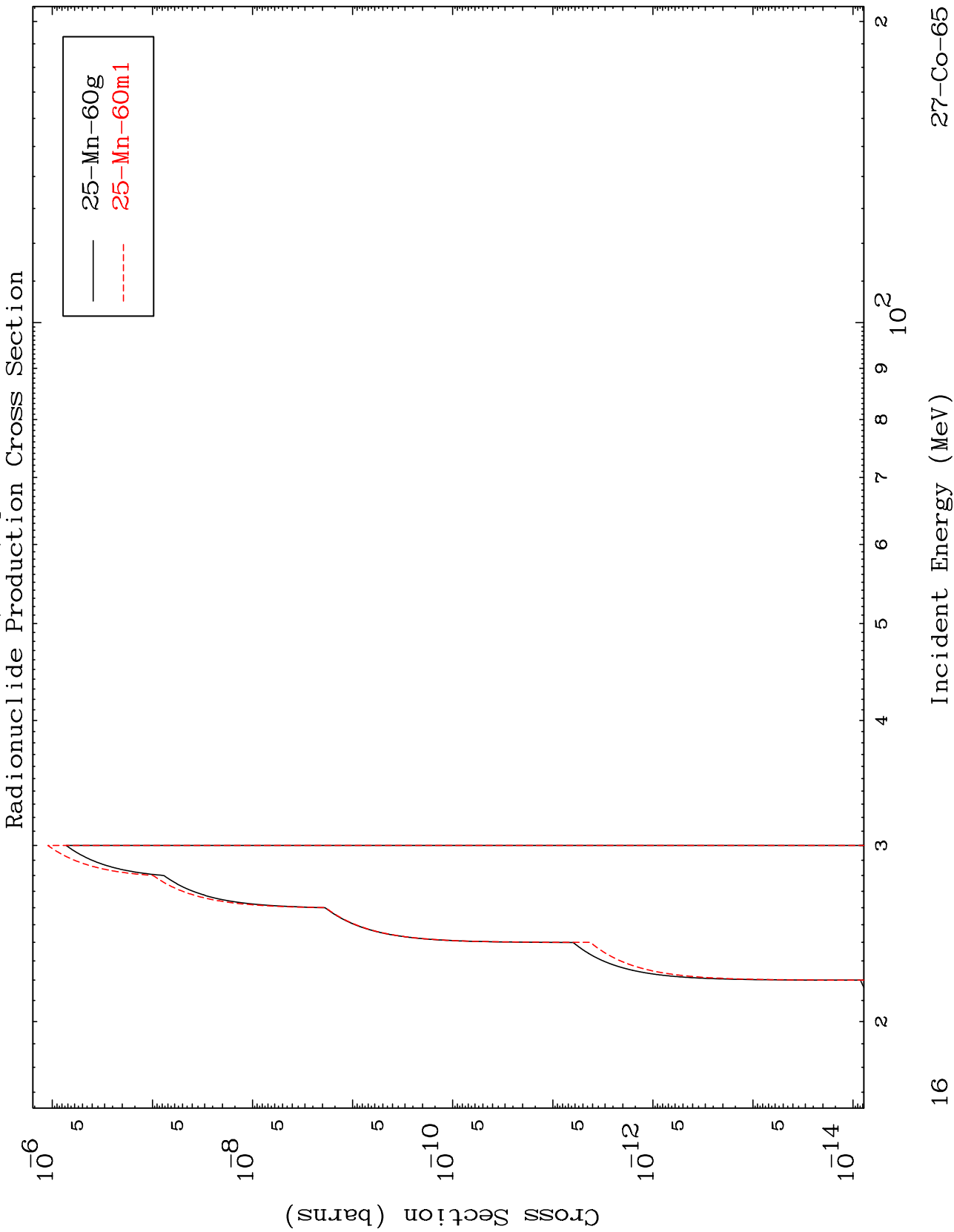
Incident Energy (MeV)

²⁷Co-65

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(n,n') p α

27-Co-65



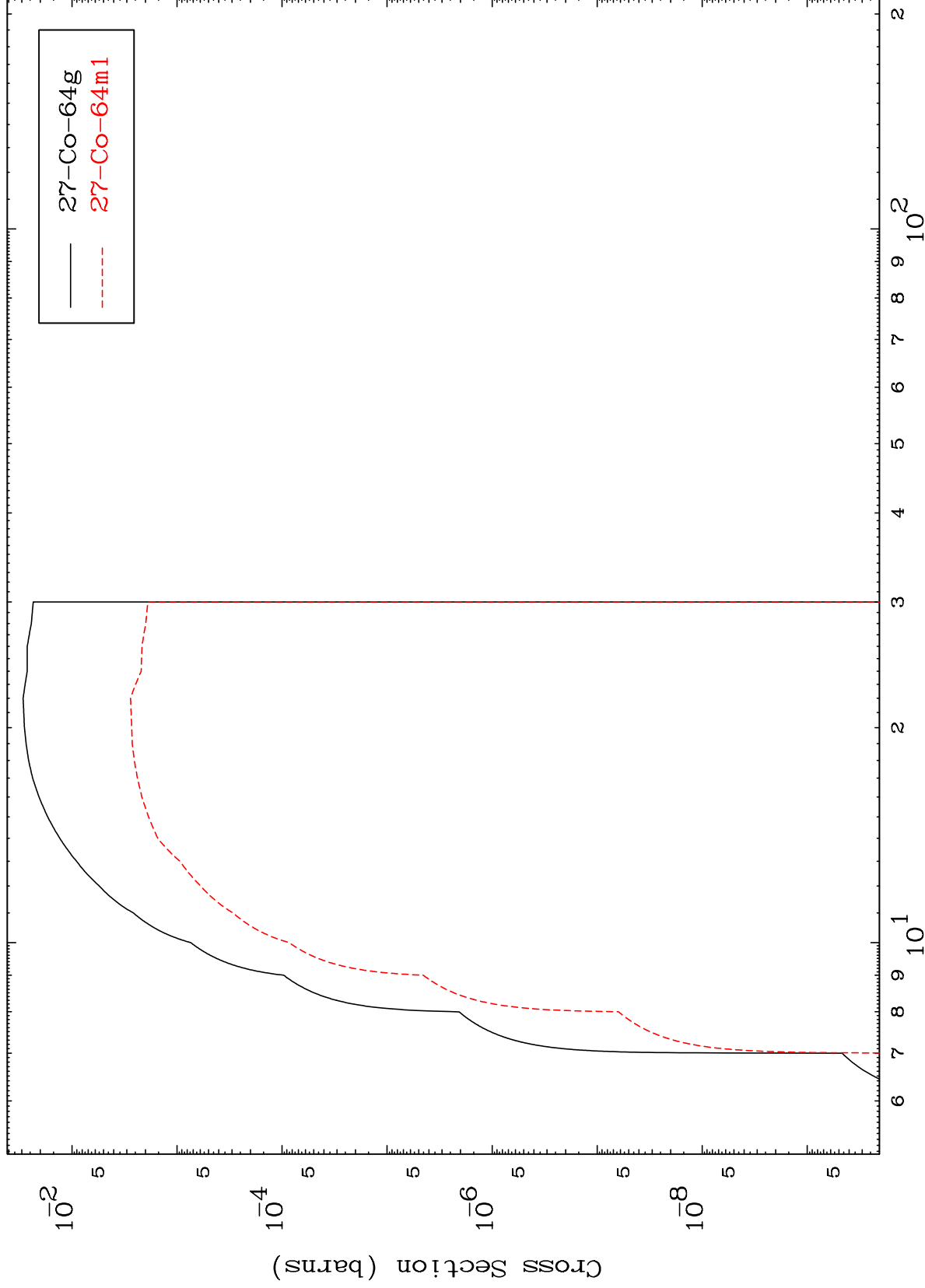
16

MAT 2743

(n,d)

²⁷Co-65

Radionuclide Production Cross Section



17

Incident Energy (MeV)

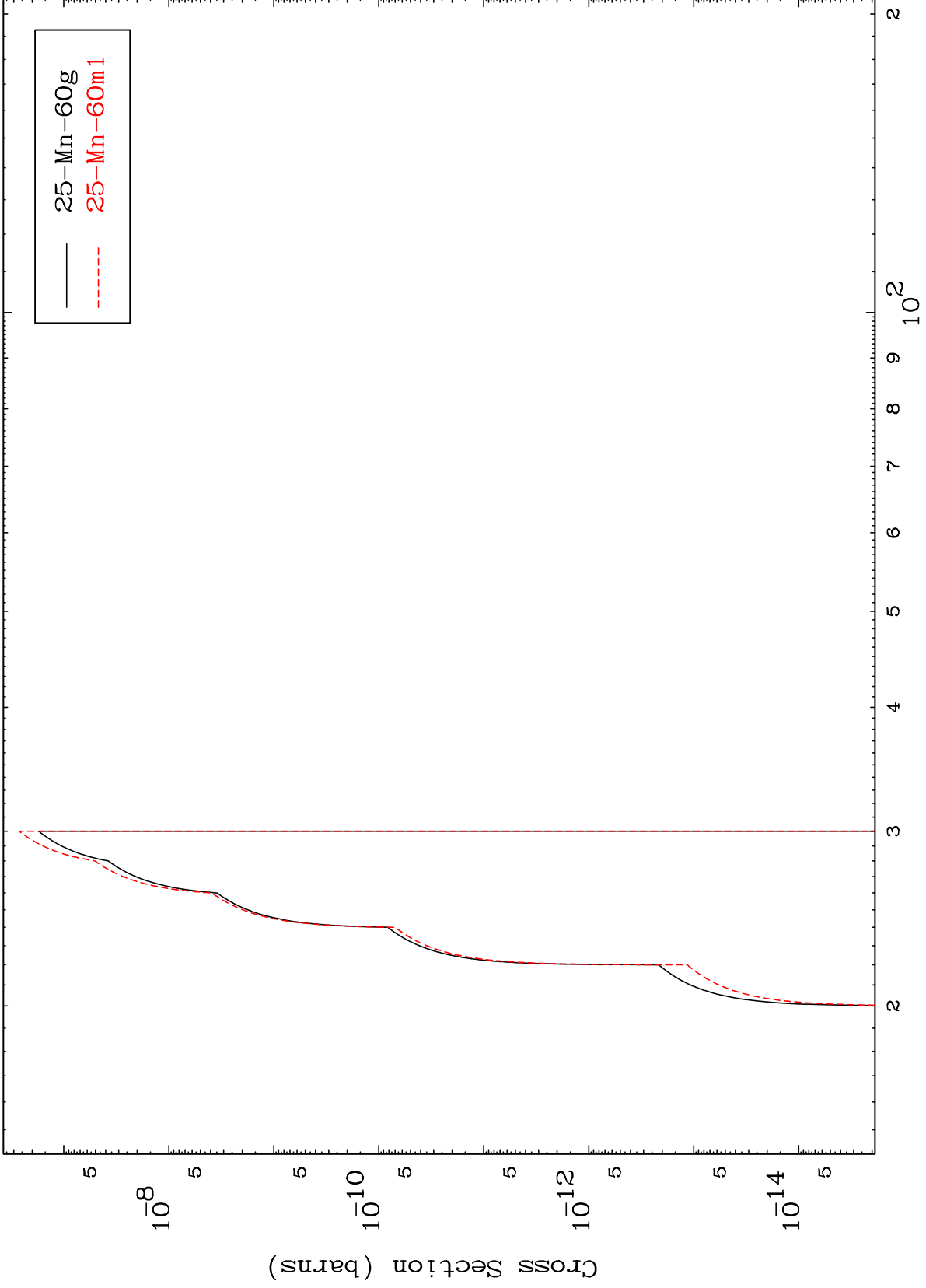
²⁷Co-65

MAT 2743

(n,d) α

²⁷Co-65

Radionuclide Production Cross Section



18

Incident Energy (MeV)

²⁷Co-65