

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

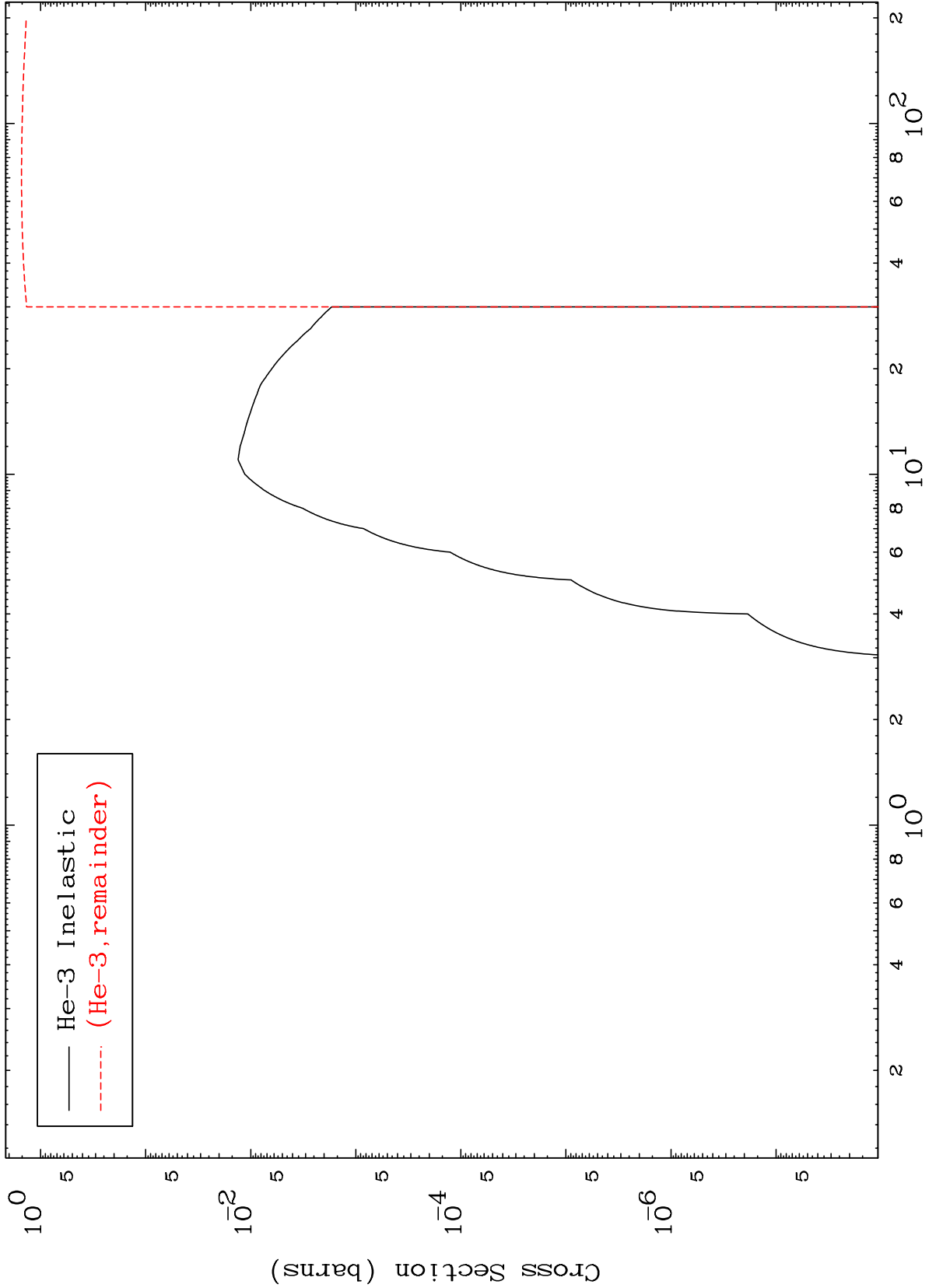
Press Mouse Button to Start

MAT 2743

He-3 Major

27-Co-65

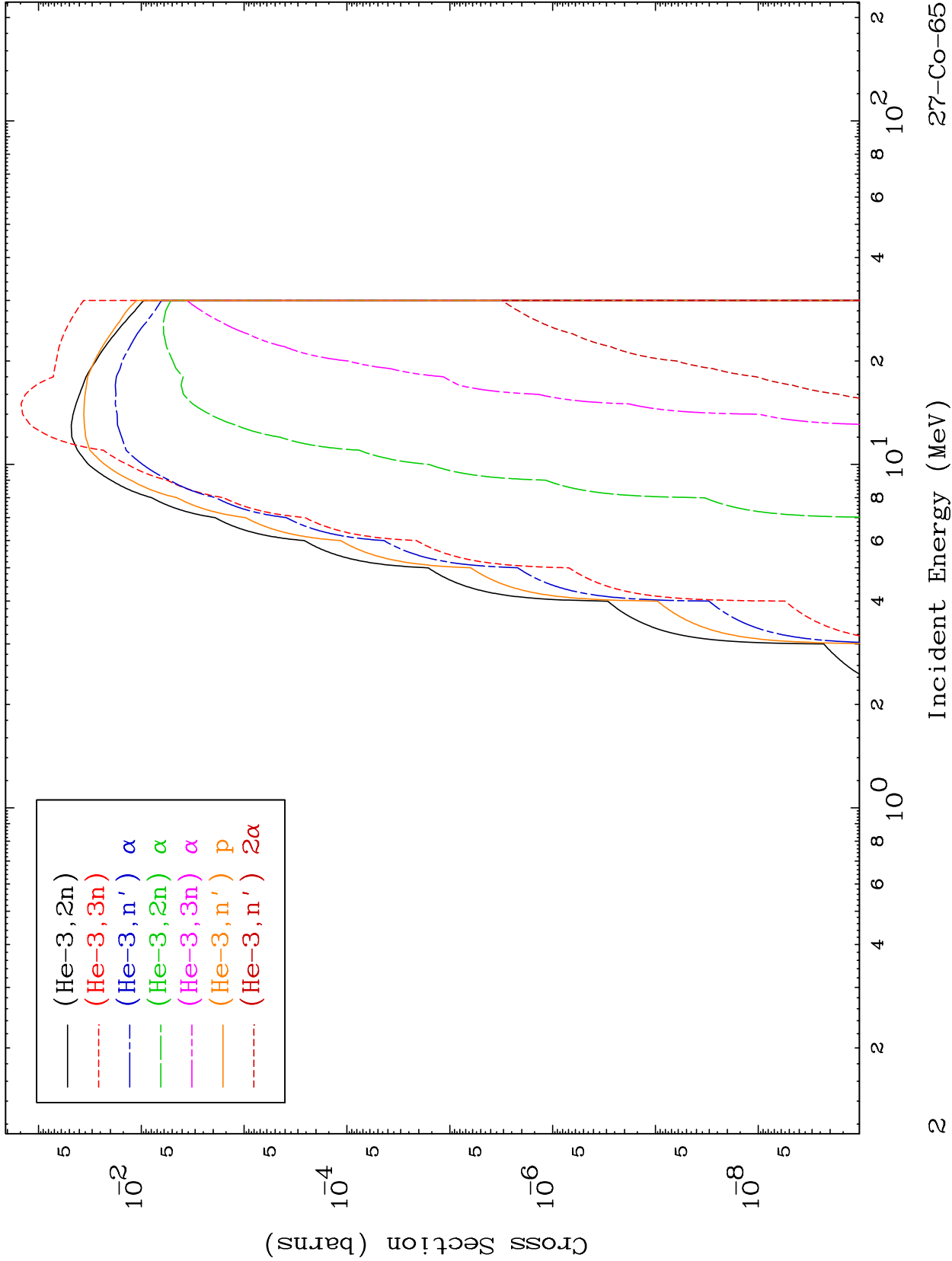
0 Kelvin Cross Sections



MAT 2743

He-3 Neutron Production
0 Kelvin Cross Sections

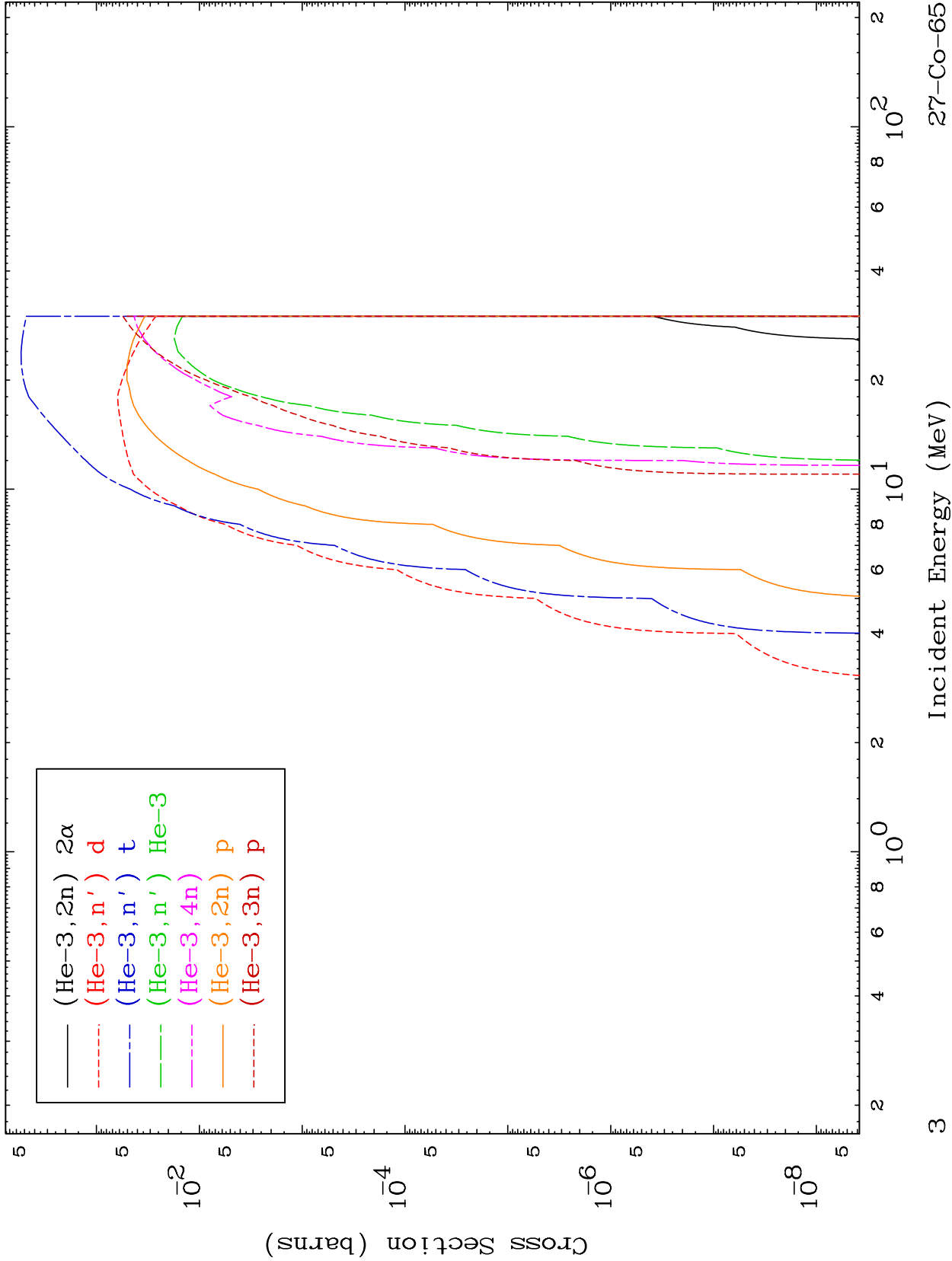
27-Co-65



MAT 2743

He-3 Neutron Production
0 Kelvin Cross Sections

27-Co-65



3

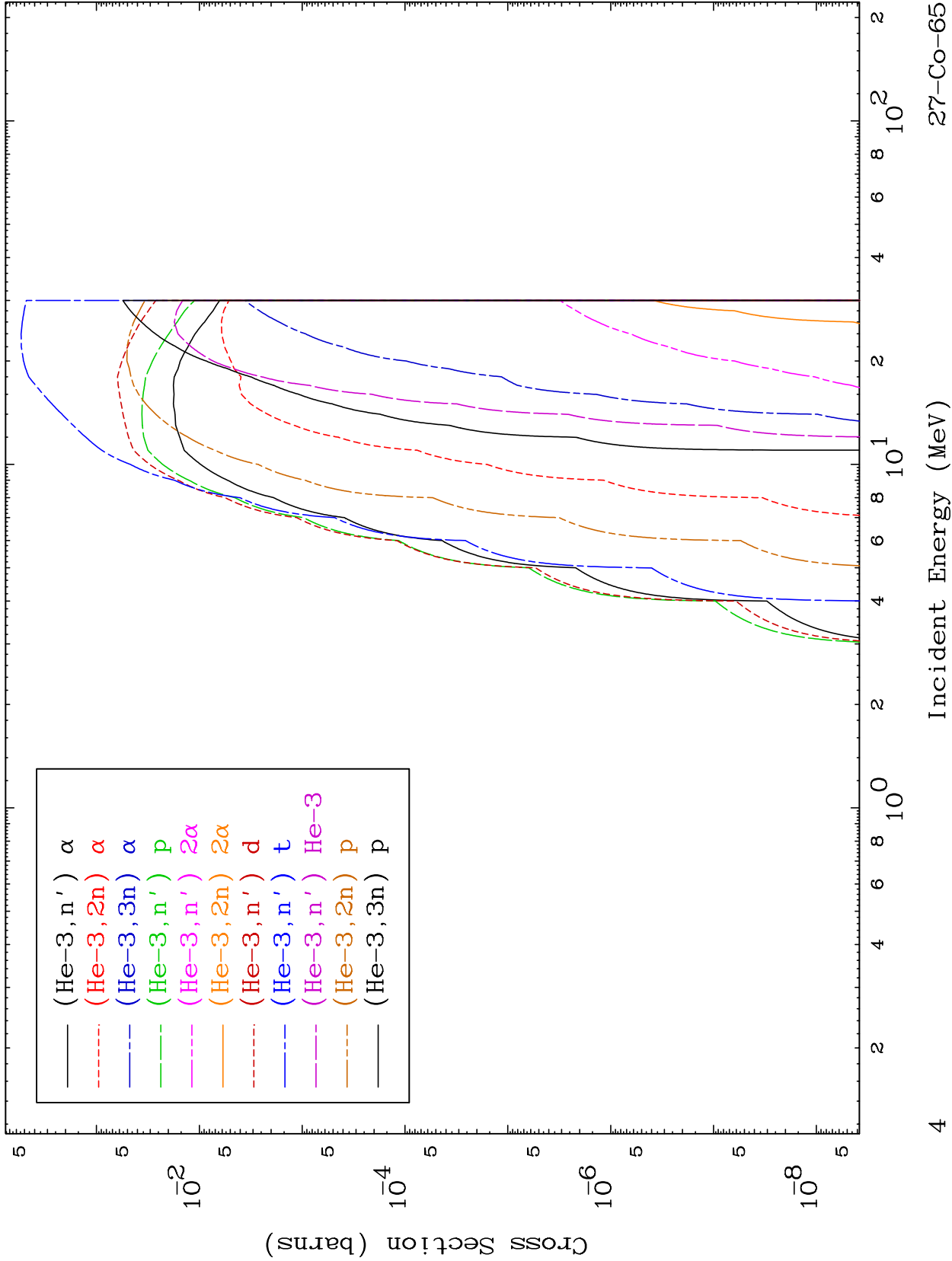
Incident Energy (MeV)

27-Co-65

MAT 2743

He-3 Charged Particle
0 Kelvin Cross Sections

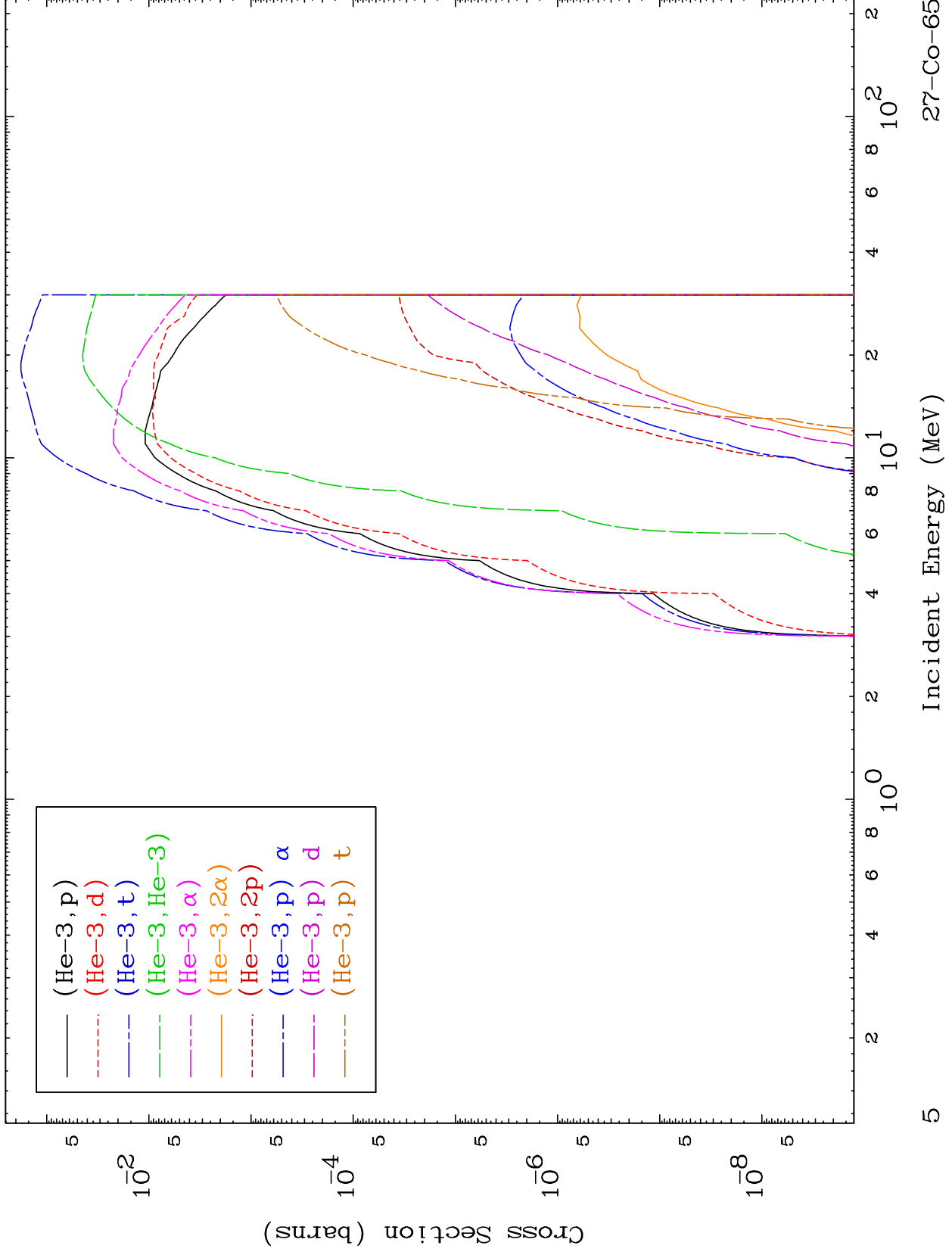
27-Co-65



MAT 2743

He-3 Charged Particle
0 Kelvin Cross Sections

27-Co-65

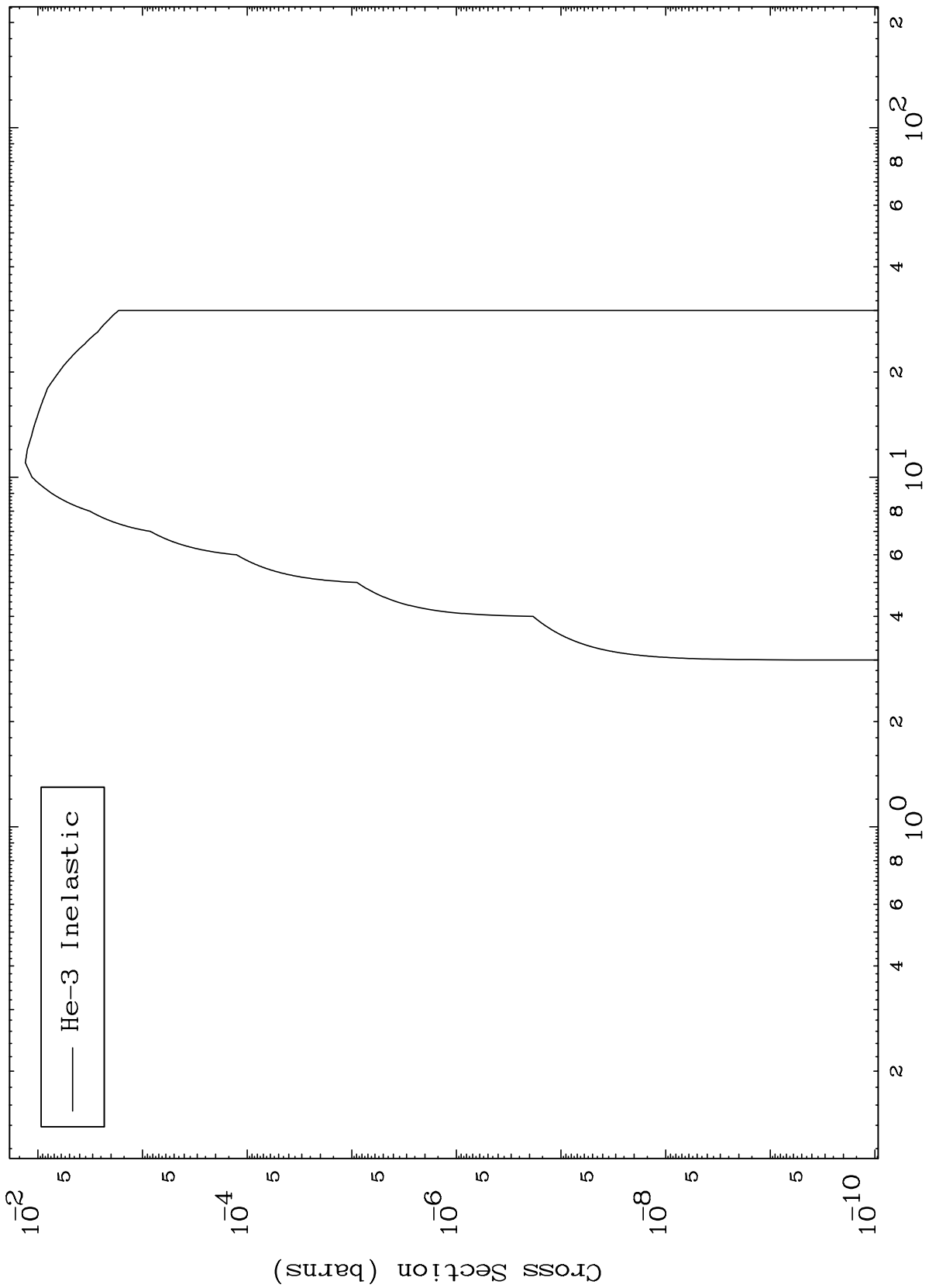


MAT 2743

(He-3, n') Level

27-Co-65

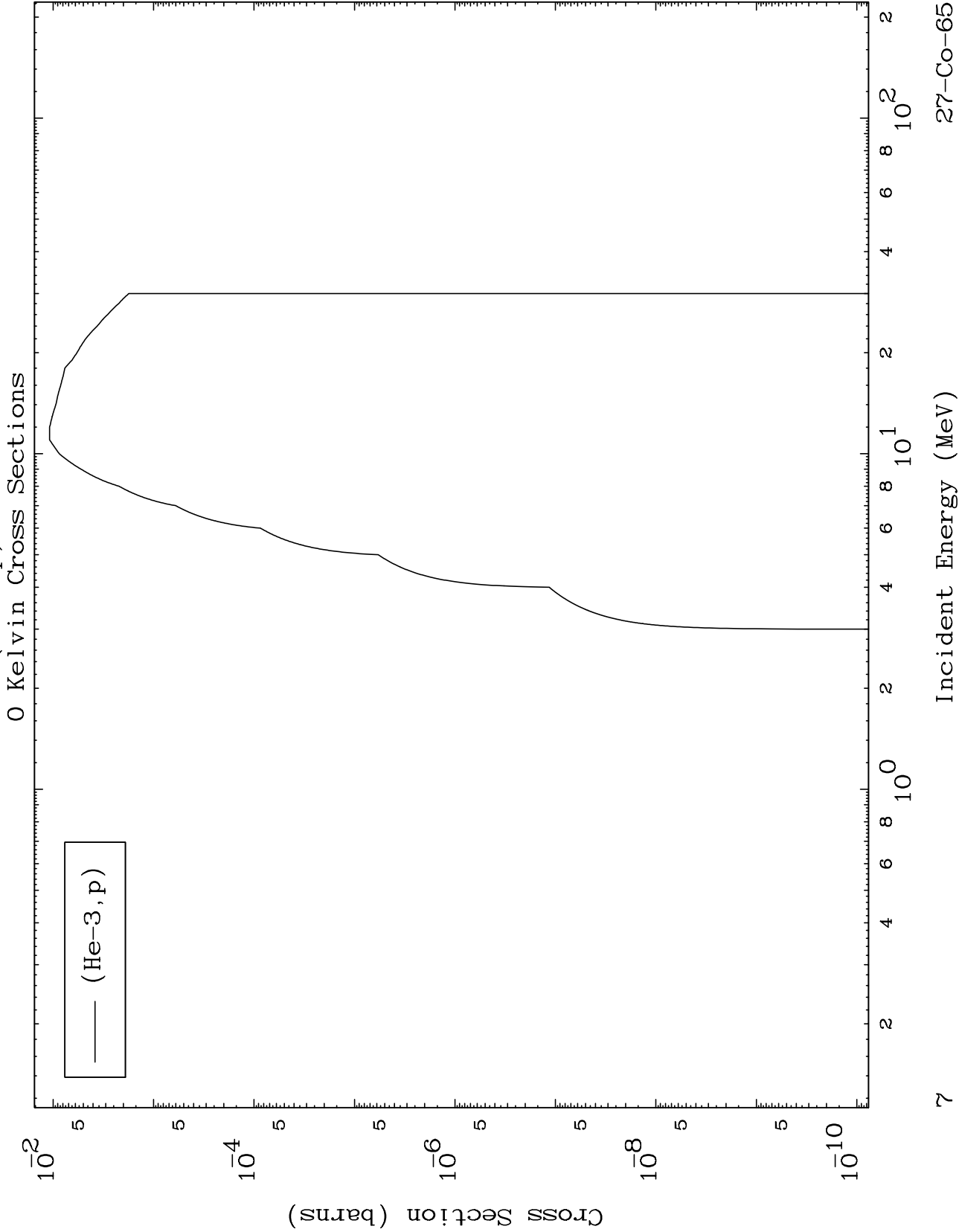
0 Kelvin Cross Sections



MAT 2743

(He-3,p) Levels

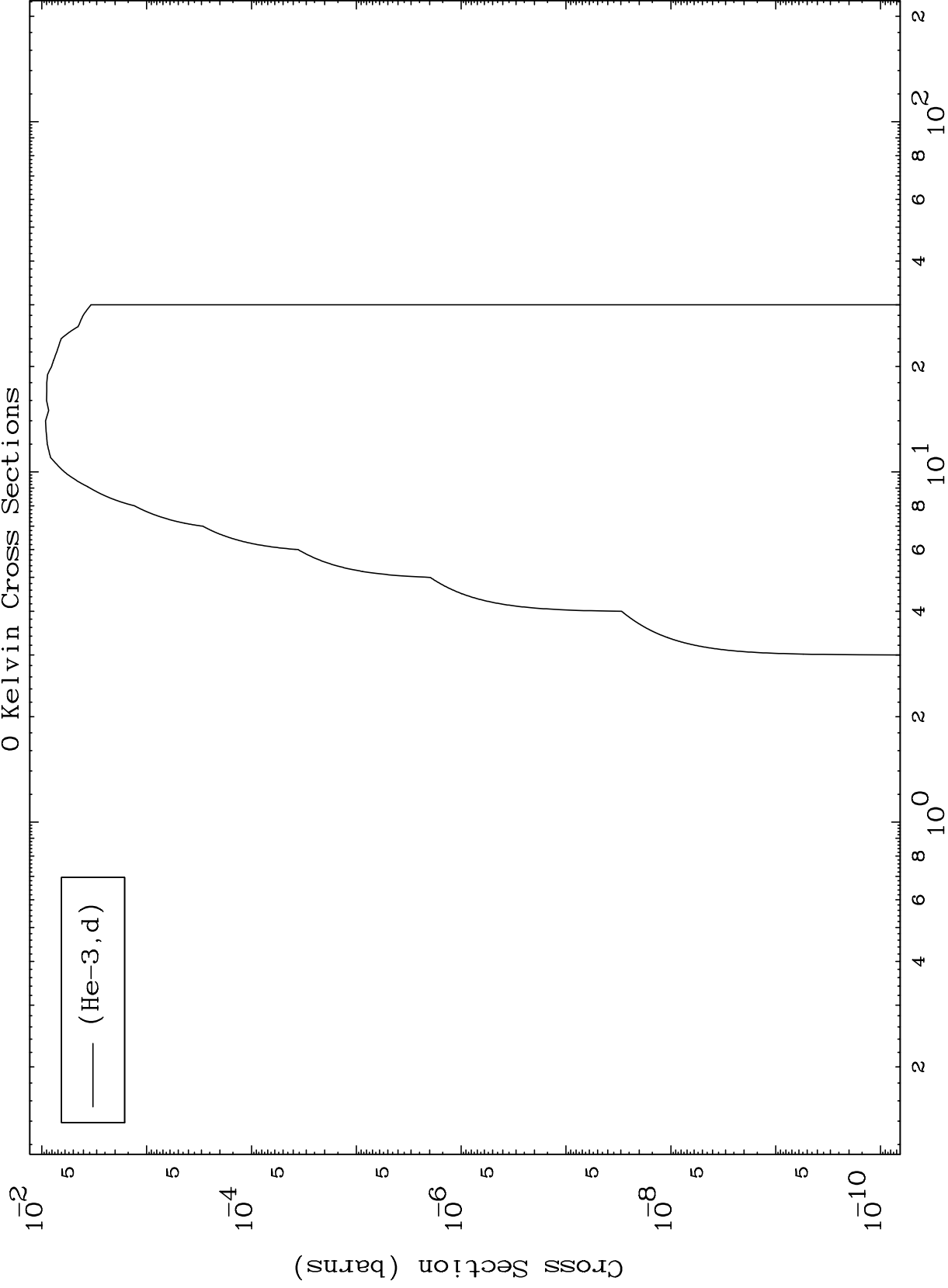
27-Co-65



MAT 2743

27-Co-65

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

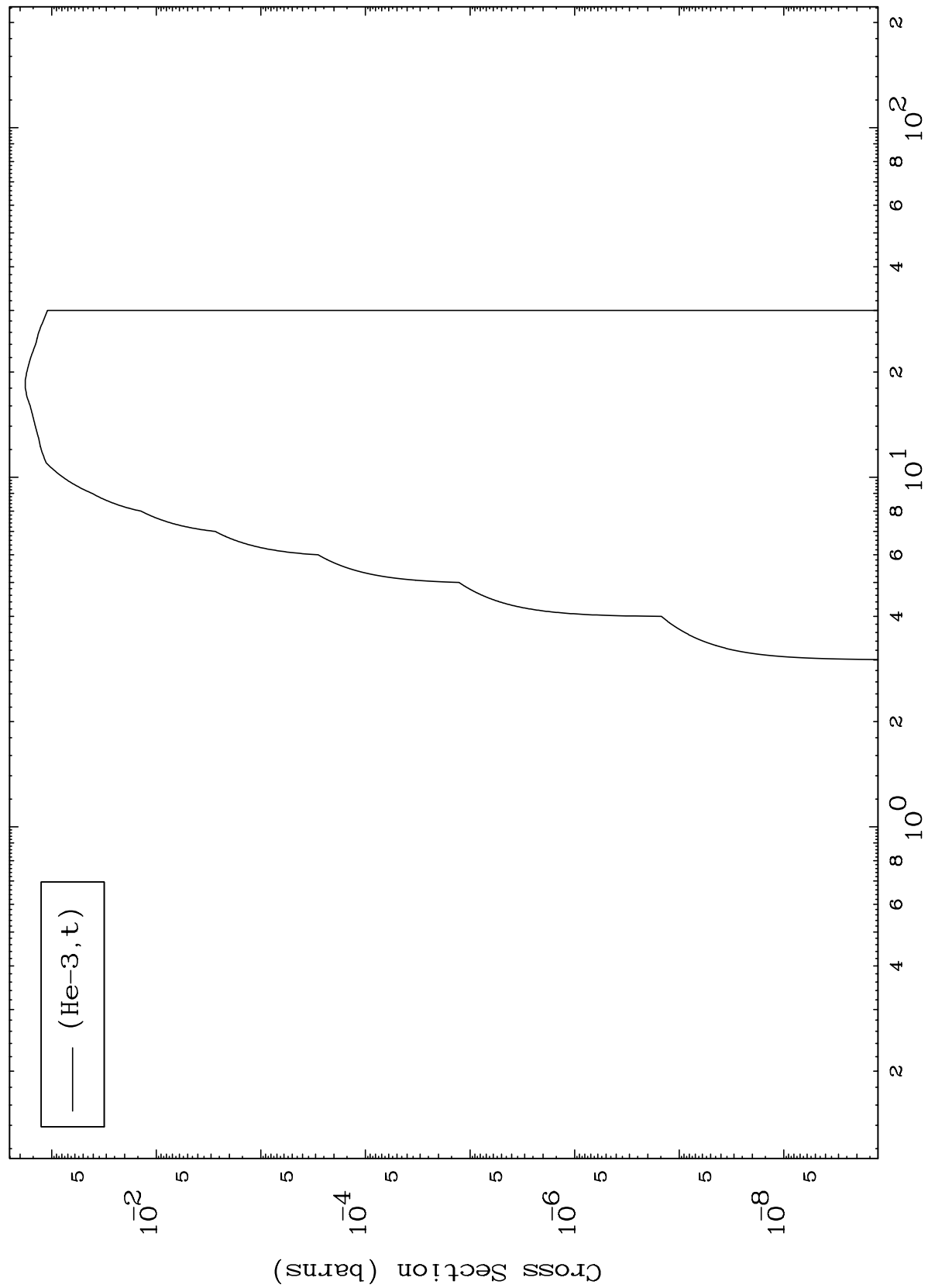


MAT 2743

(He-3, t) Levels

27-Co-65

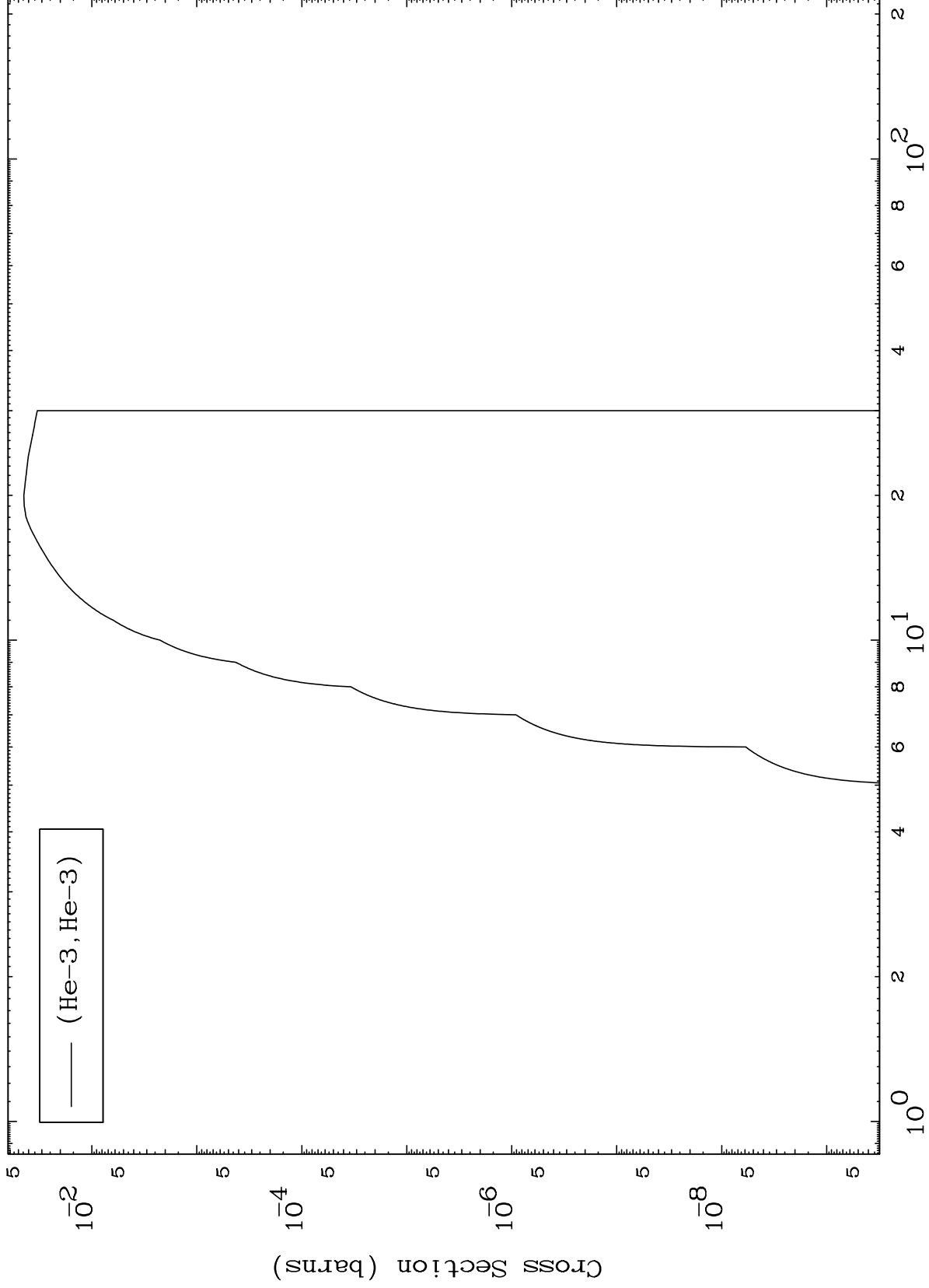
0 Kelvin Cross Sections



MAT 2743

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

27-Co-65



Incident Energy (MeV)

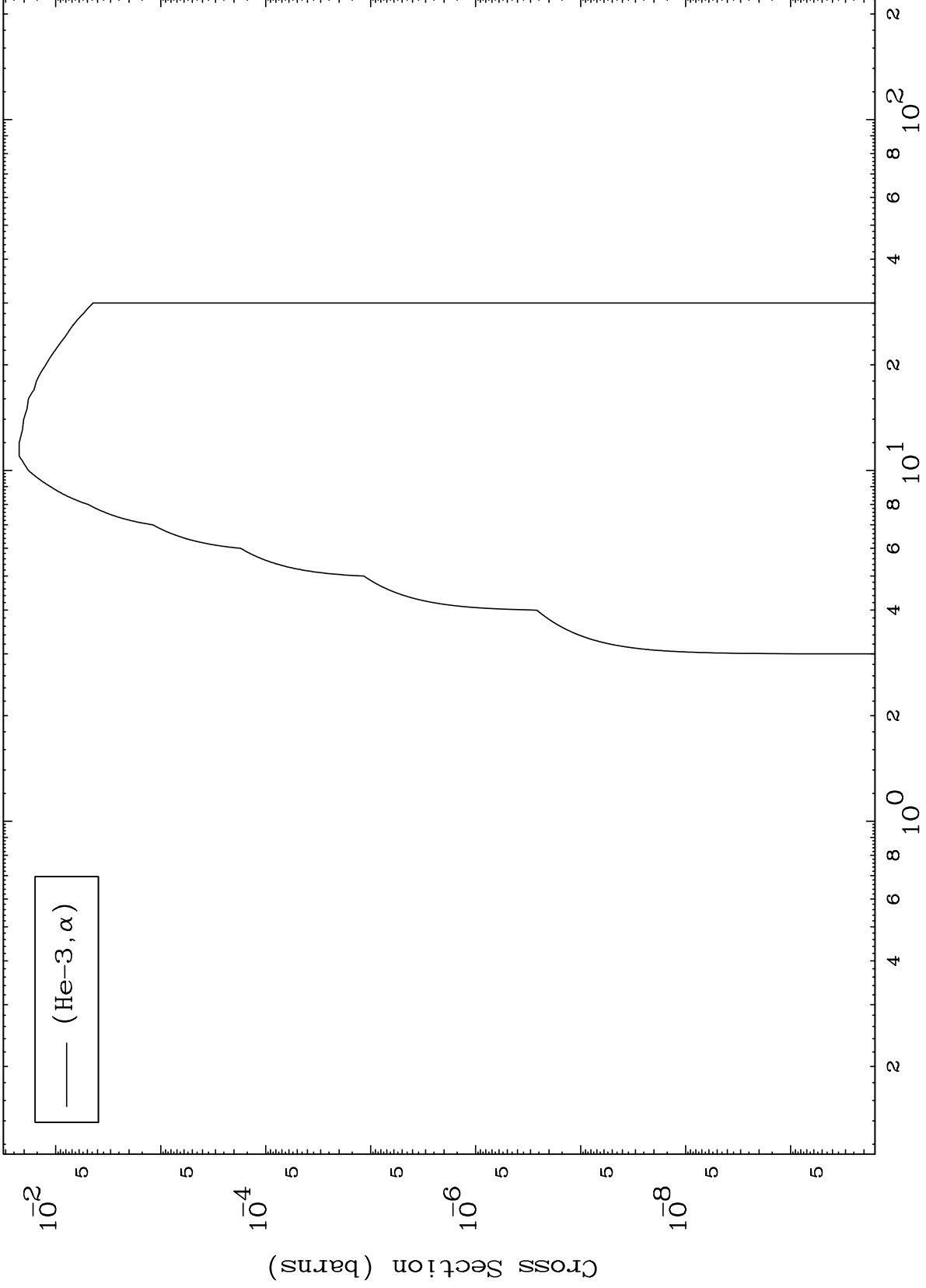
27-Co-65

MAT 2743

(He-3, α) Levels

27-Co-65

0 Kelvin Cross Sections

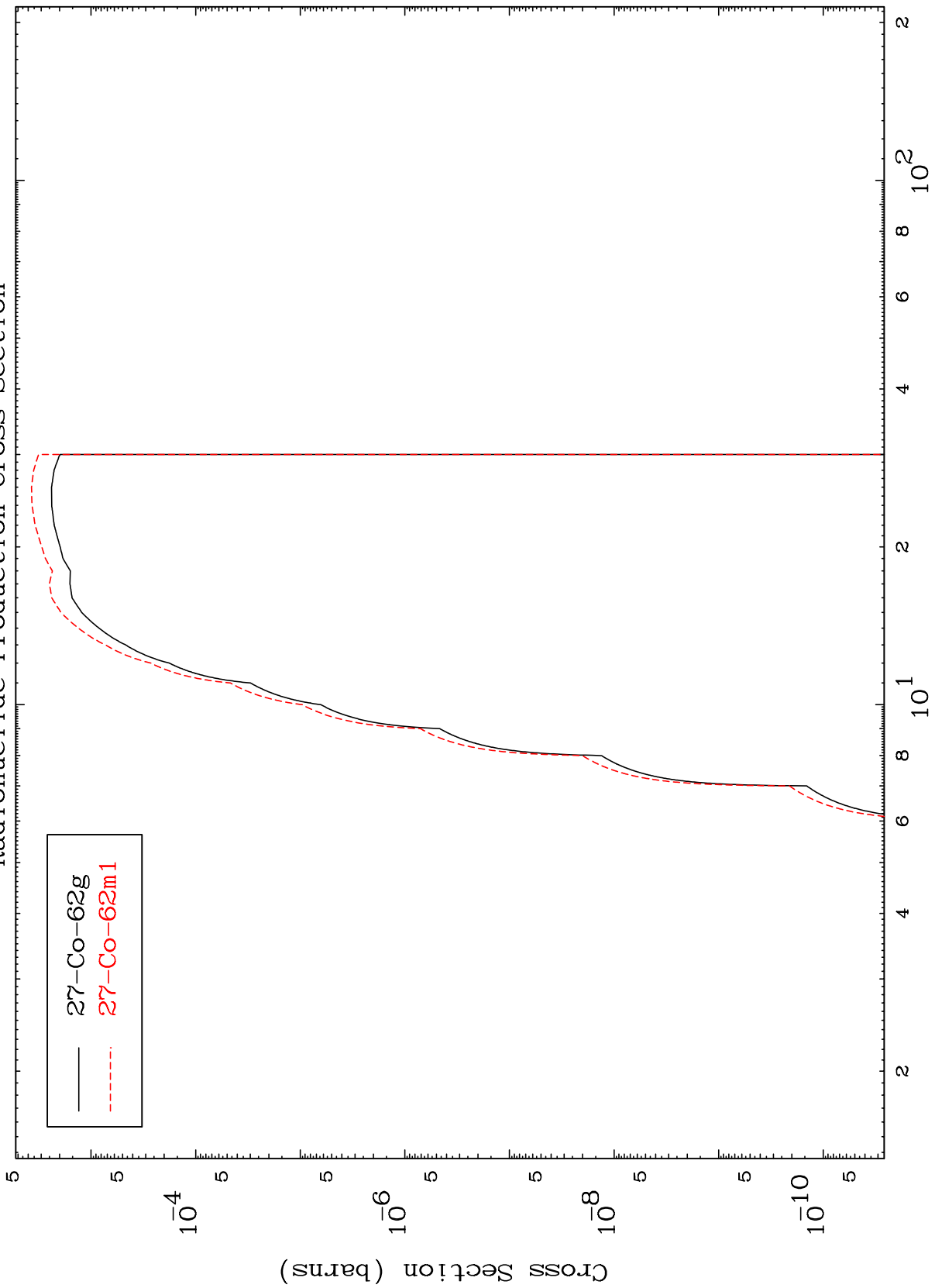


MAT 2743

(He-3,2n) α

27-Co-65

Radionuclide Production Cross Section



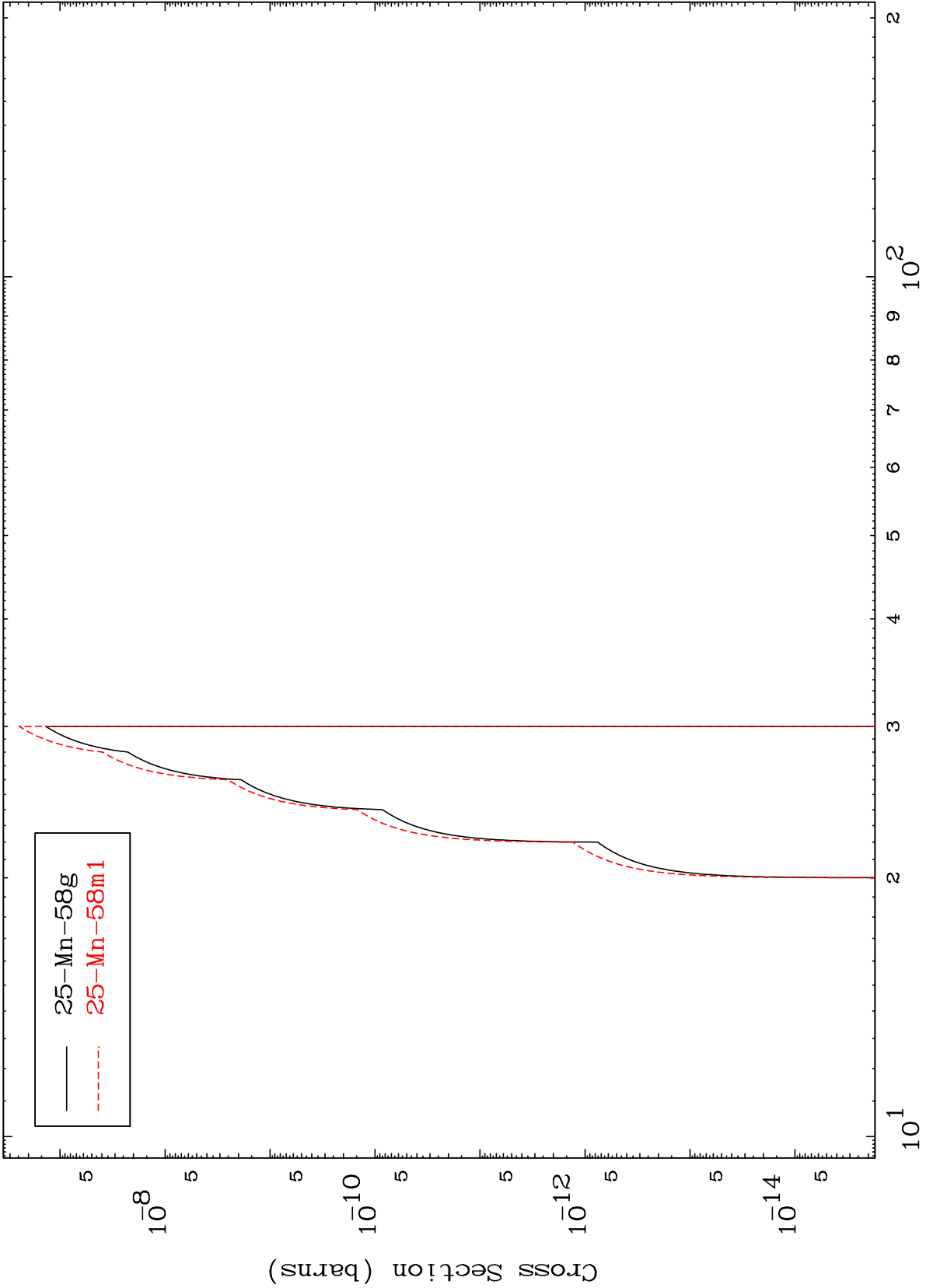
— 27-Co-62g
- - - 27-Co-62m1

MAT 2743

(He-3,2n) 2α

27-Co-65

Radionuclide Production Cross Section



13

Incident Energy (MeV)

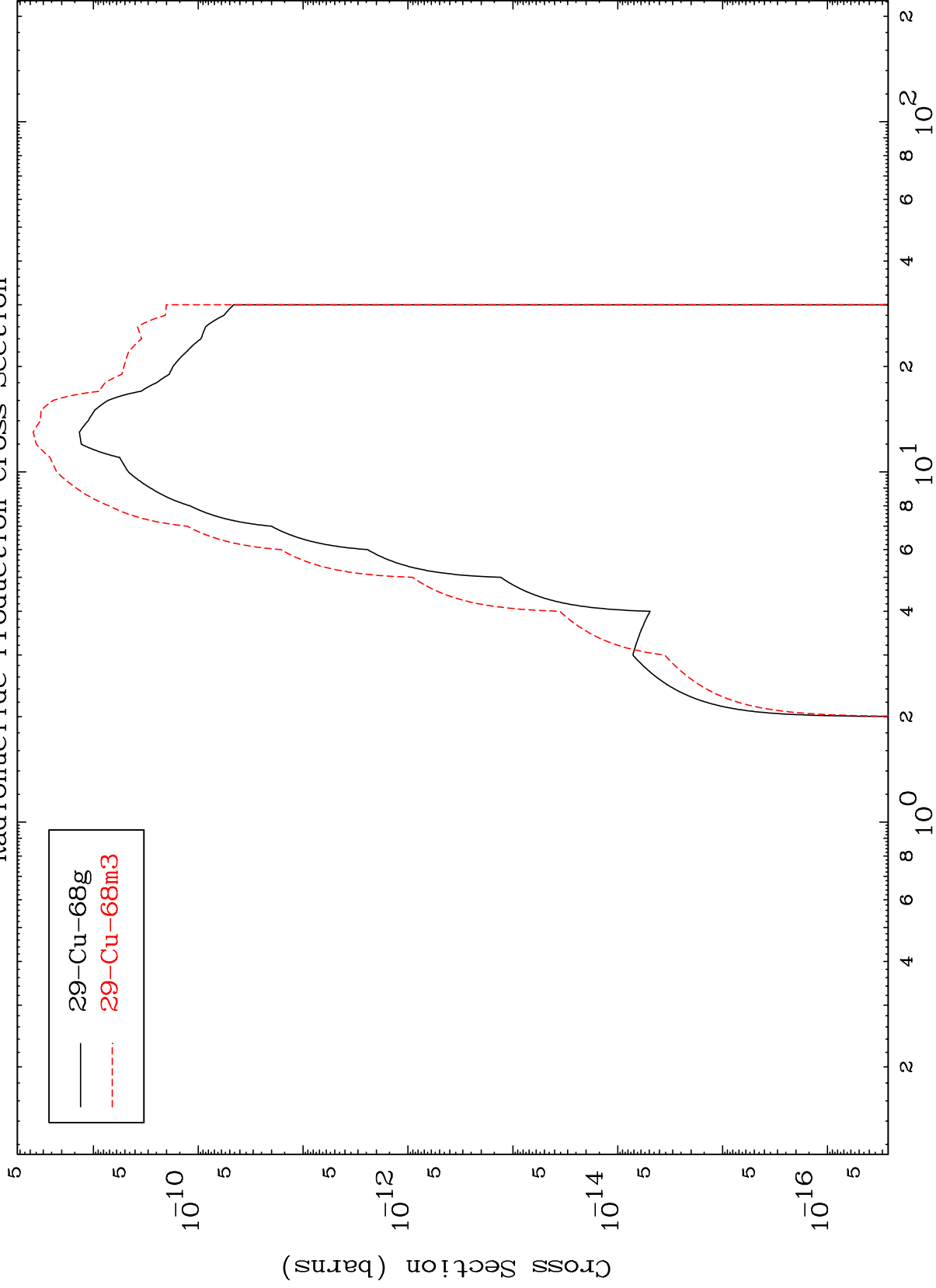
27-Co-65

MAT 2743

(He-3, γ)

27-Co-65

Radionuclide Production Cross Section



14

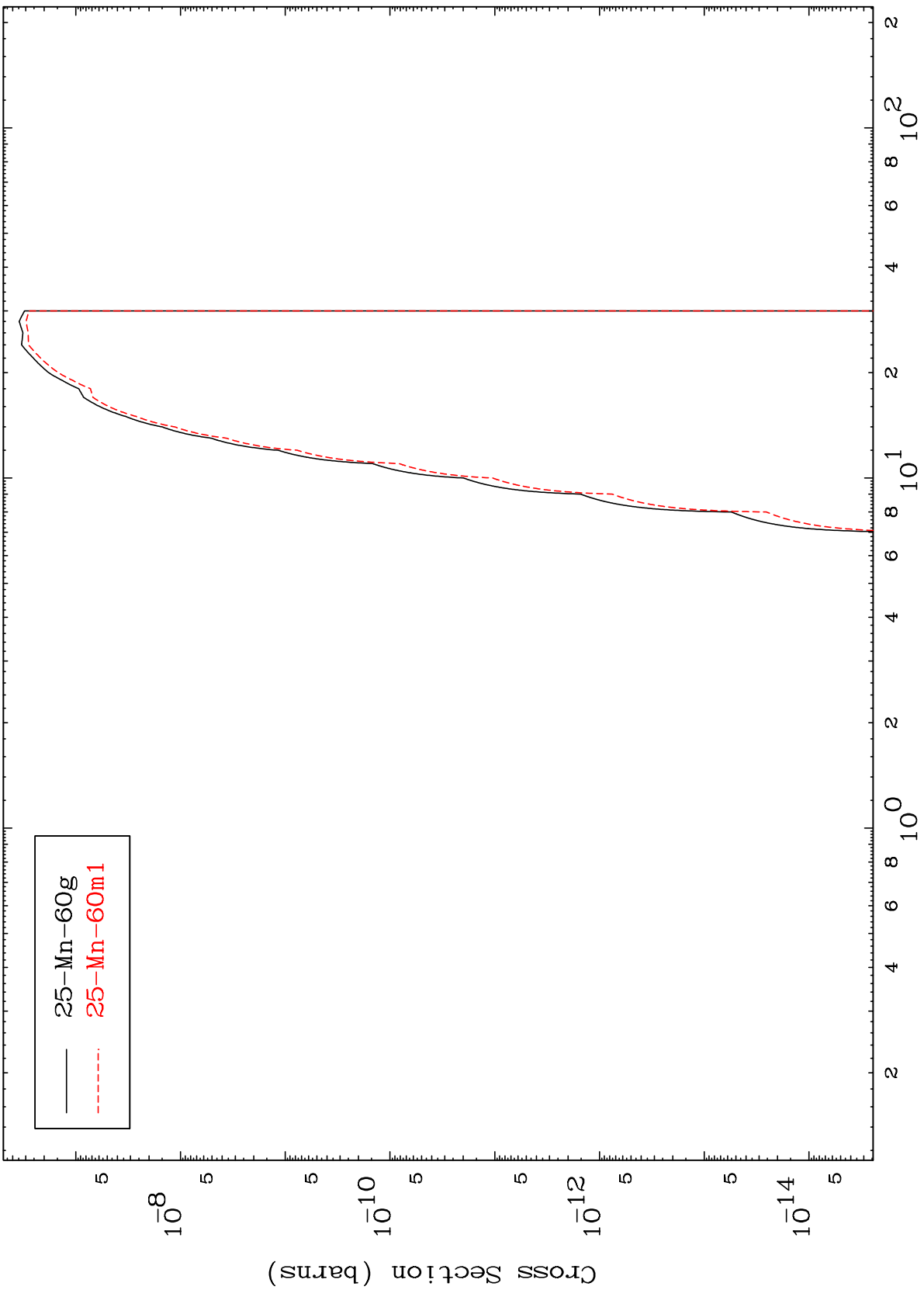
27-Co-65

MAT 2743

(He-3, 2α)

27-Co-65

Radionuclide Production Cross Section



— 25-Mn-60g
- - - 25-Mn-60m1