

Program EVALPLOT
(Version 2018-1)

by

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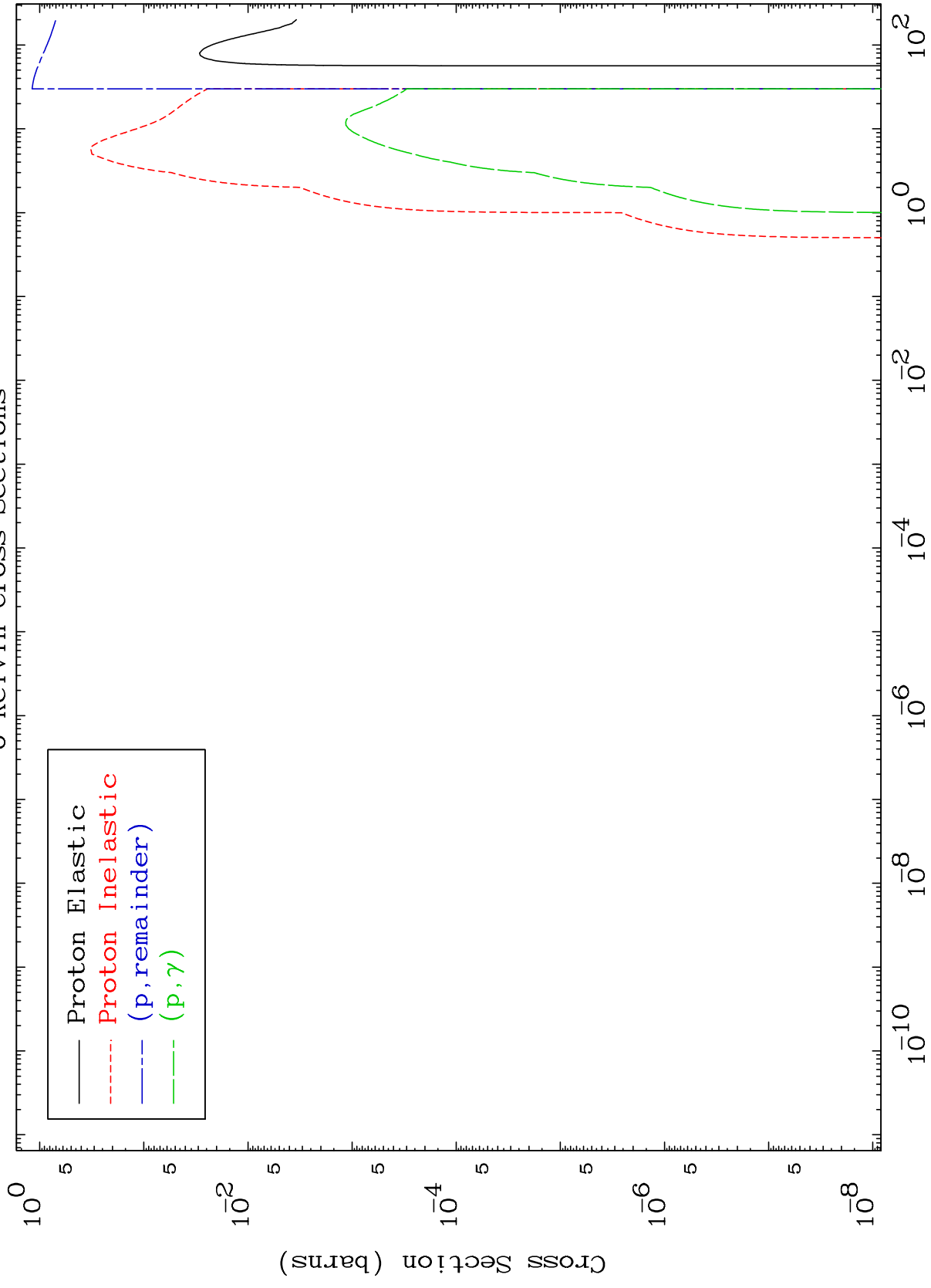
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2737

Proton Major
0 Kelvin Cross Sections

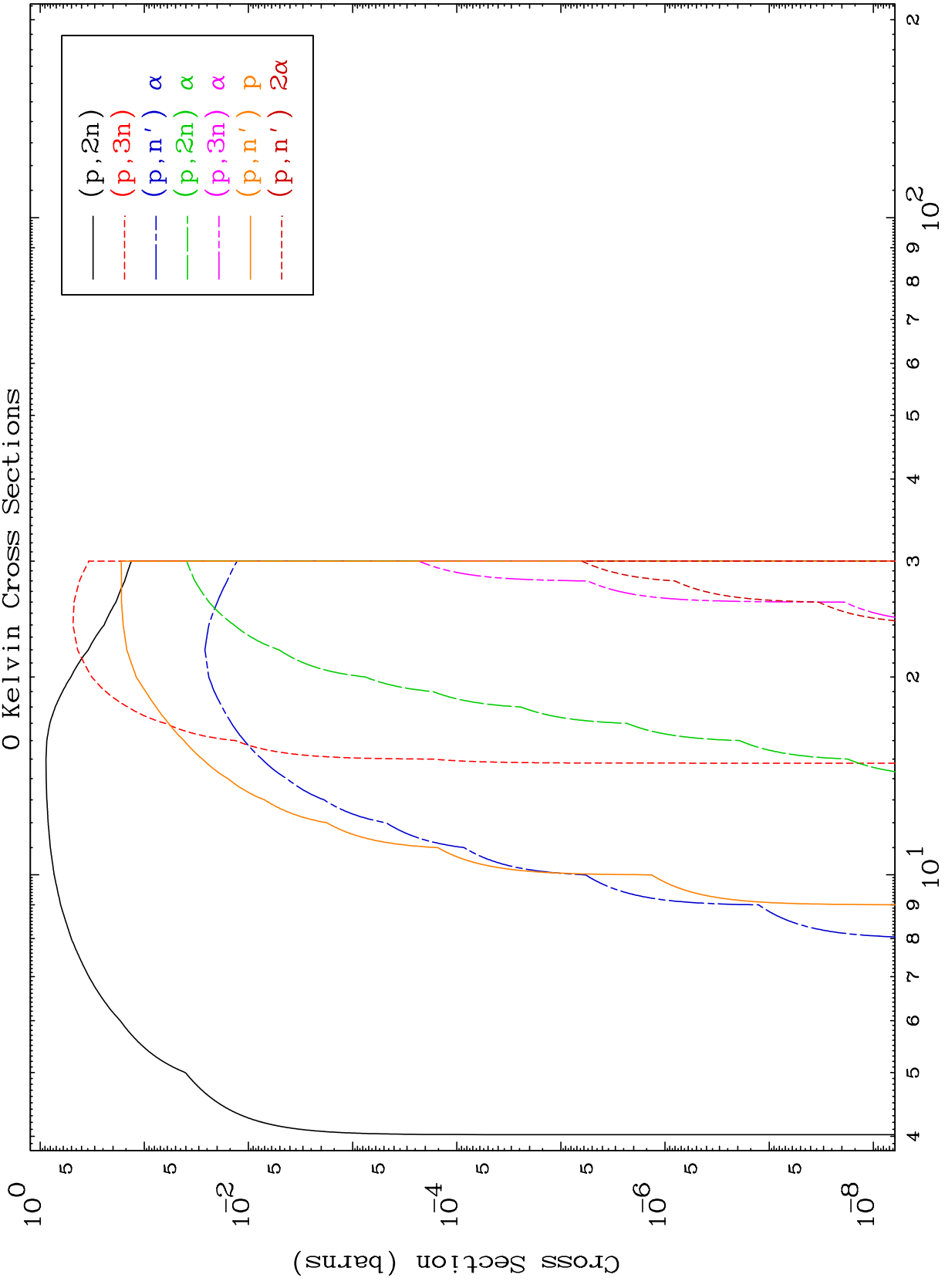
27-Co-63

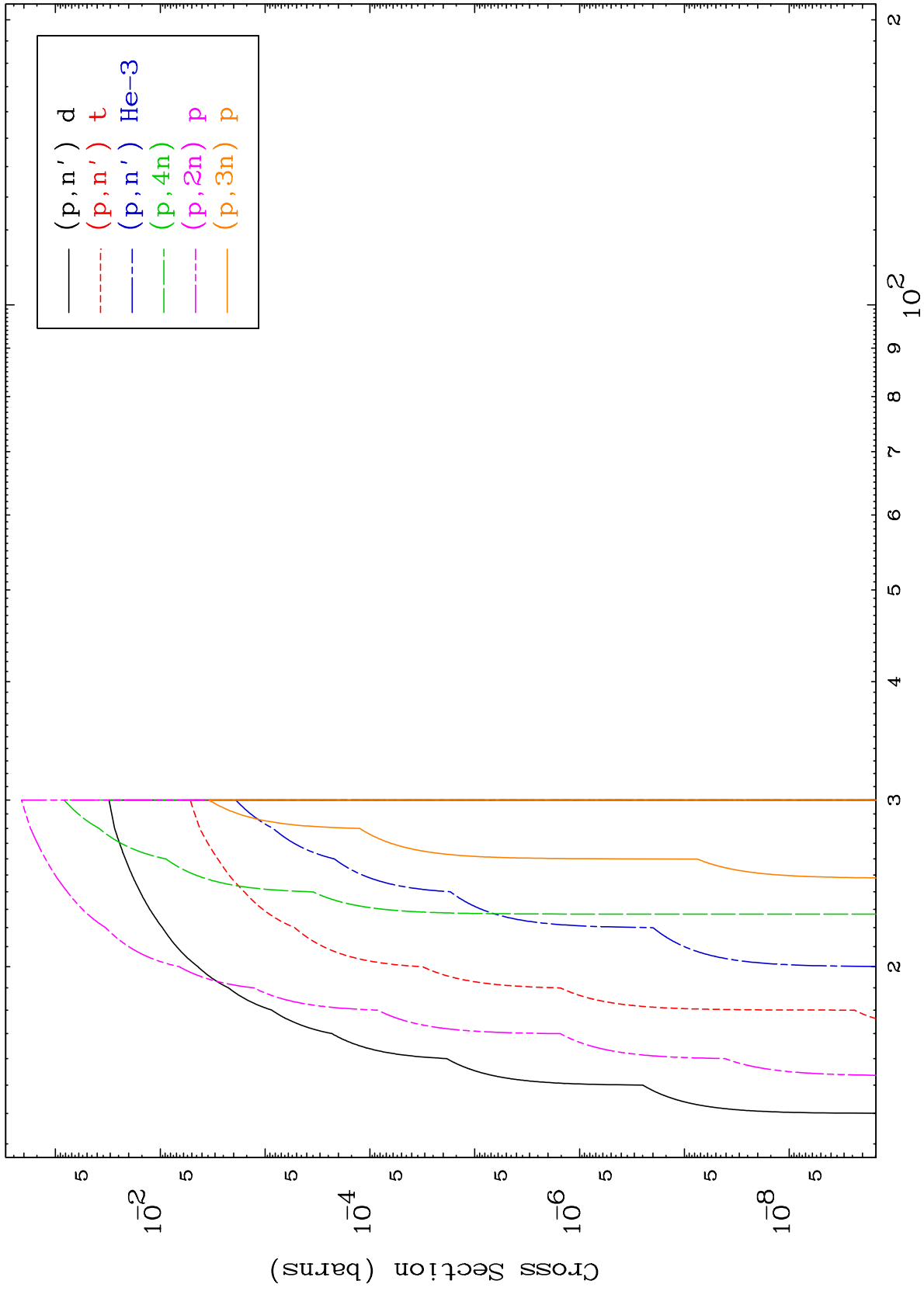


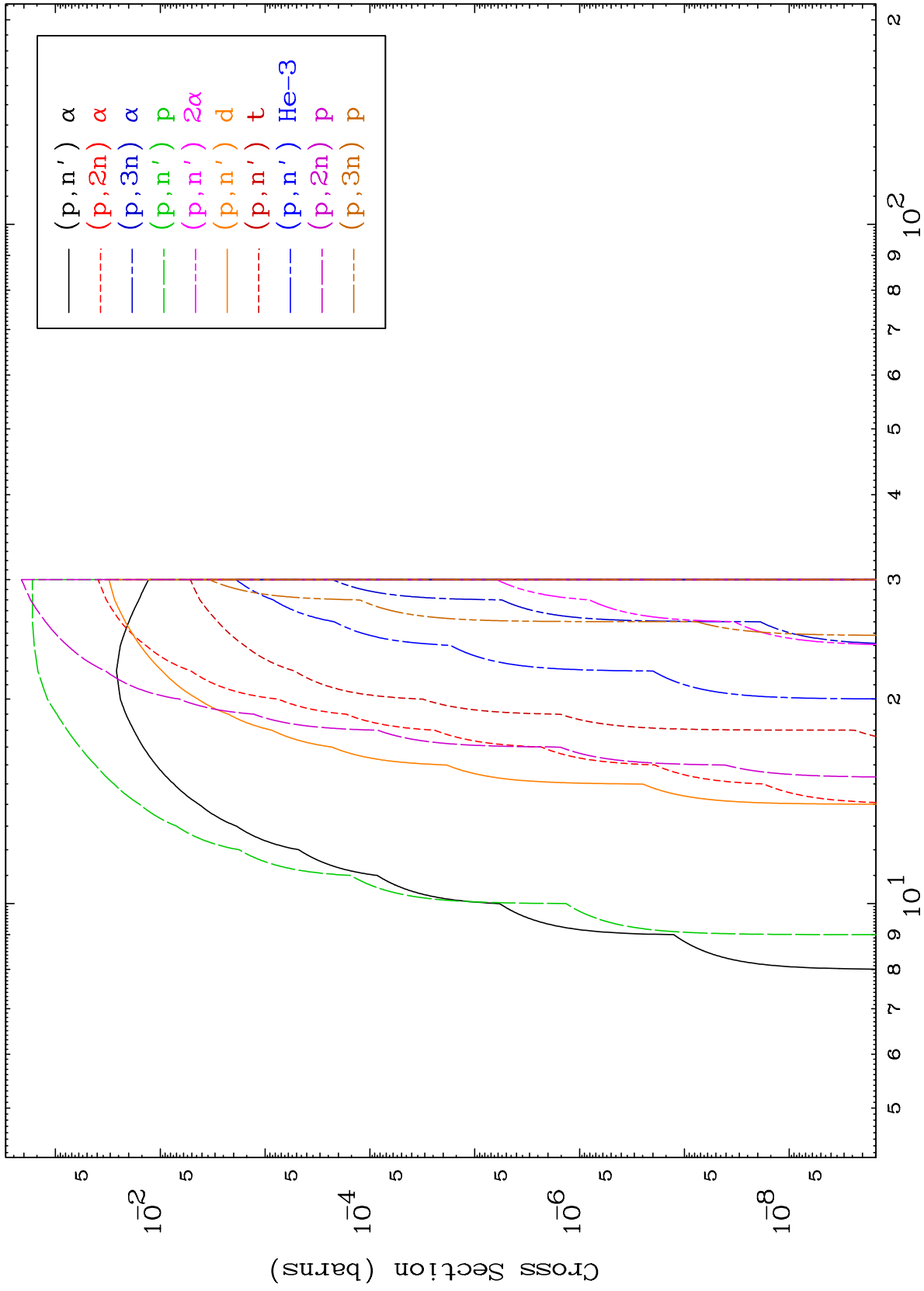
27-Co-63

Incident Energy (MeV)

1



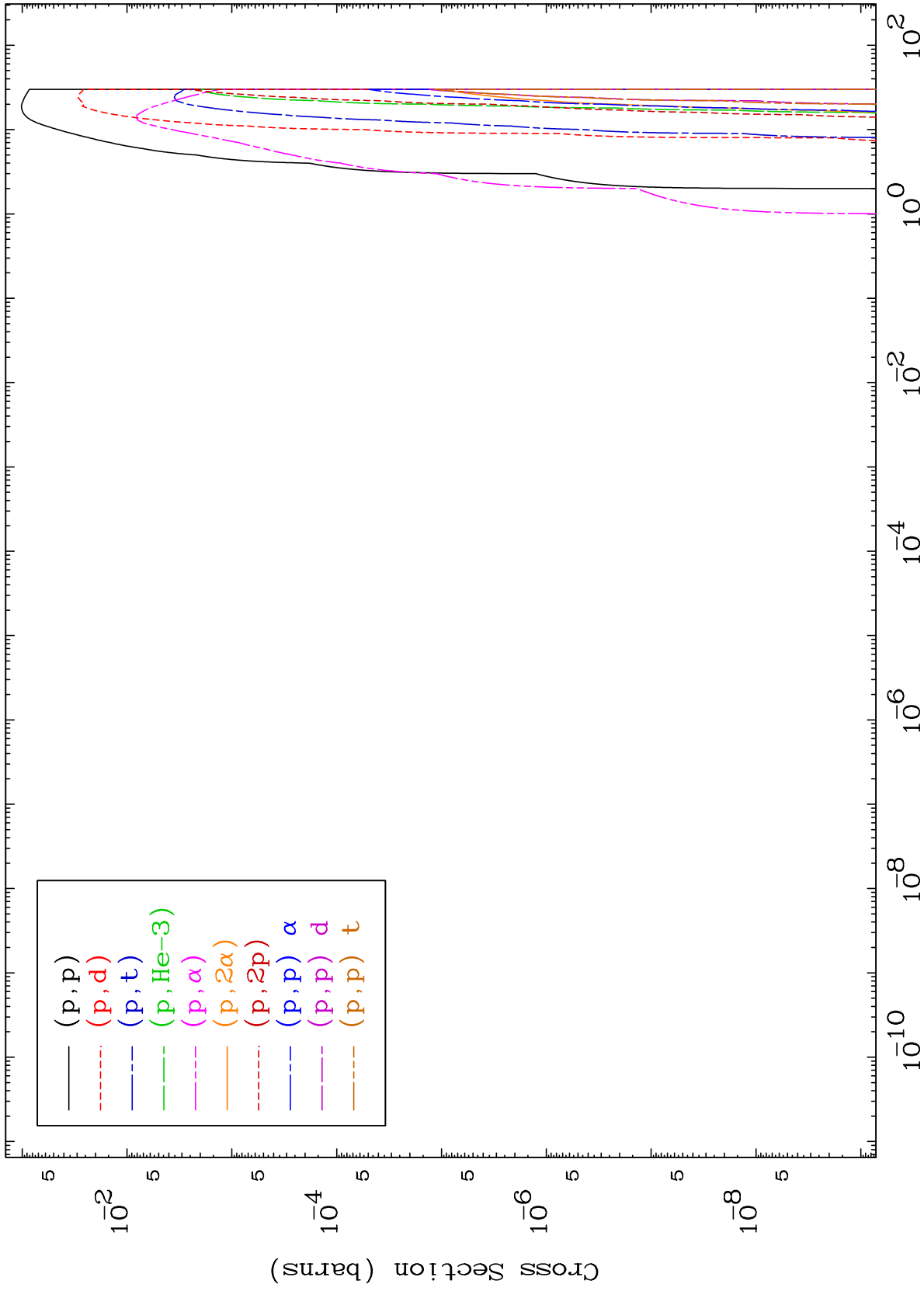




MAT 2737

Proton Charged Particle
0 Kelvin Cross Sections

27-Co-63



5

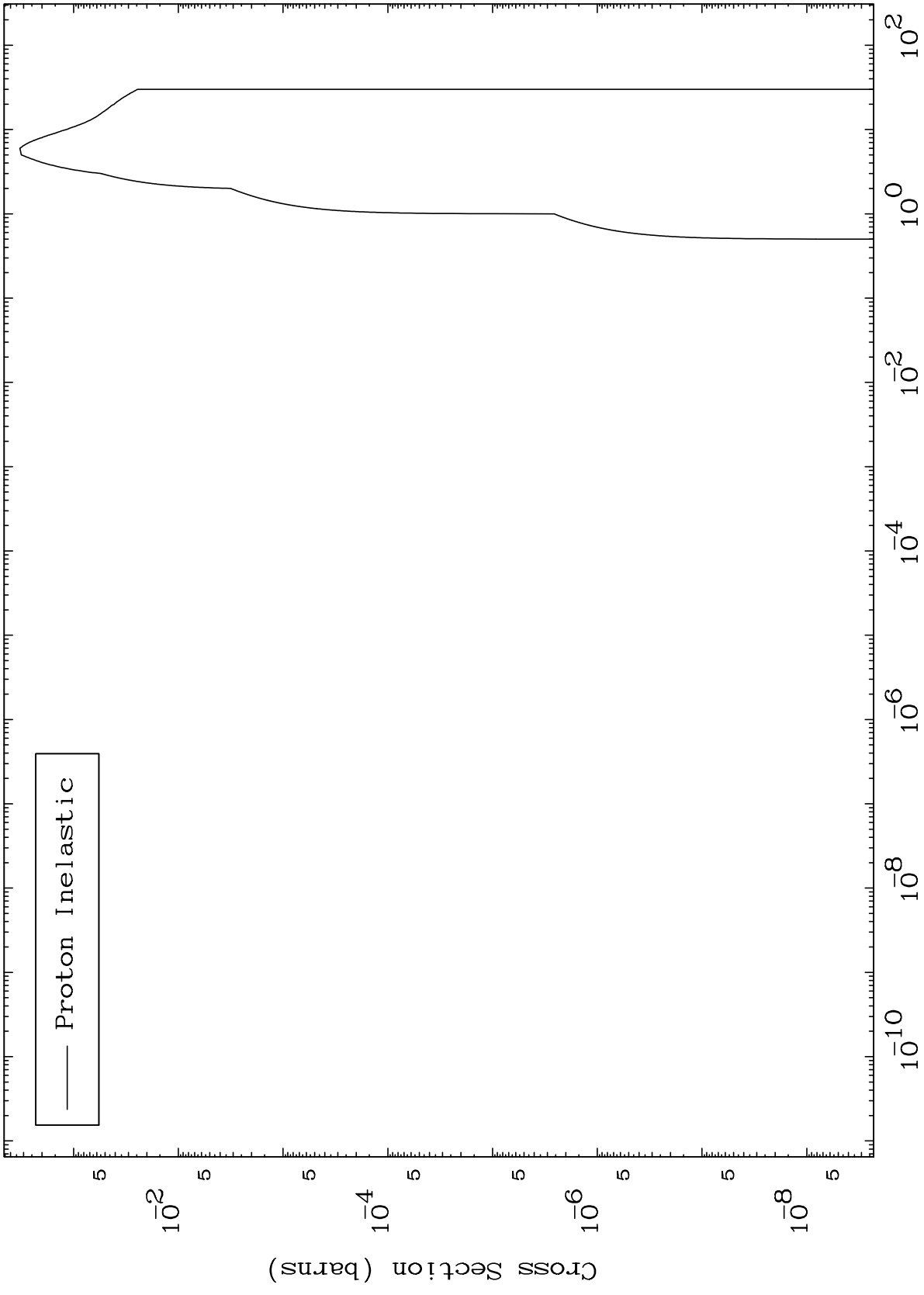
Incident Energy (MeV)

27-Co-63

MAT 2737

(p,n') Level
0 Kelvin Cross Sections

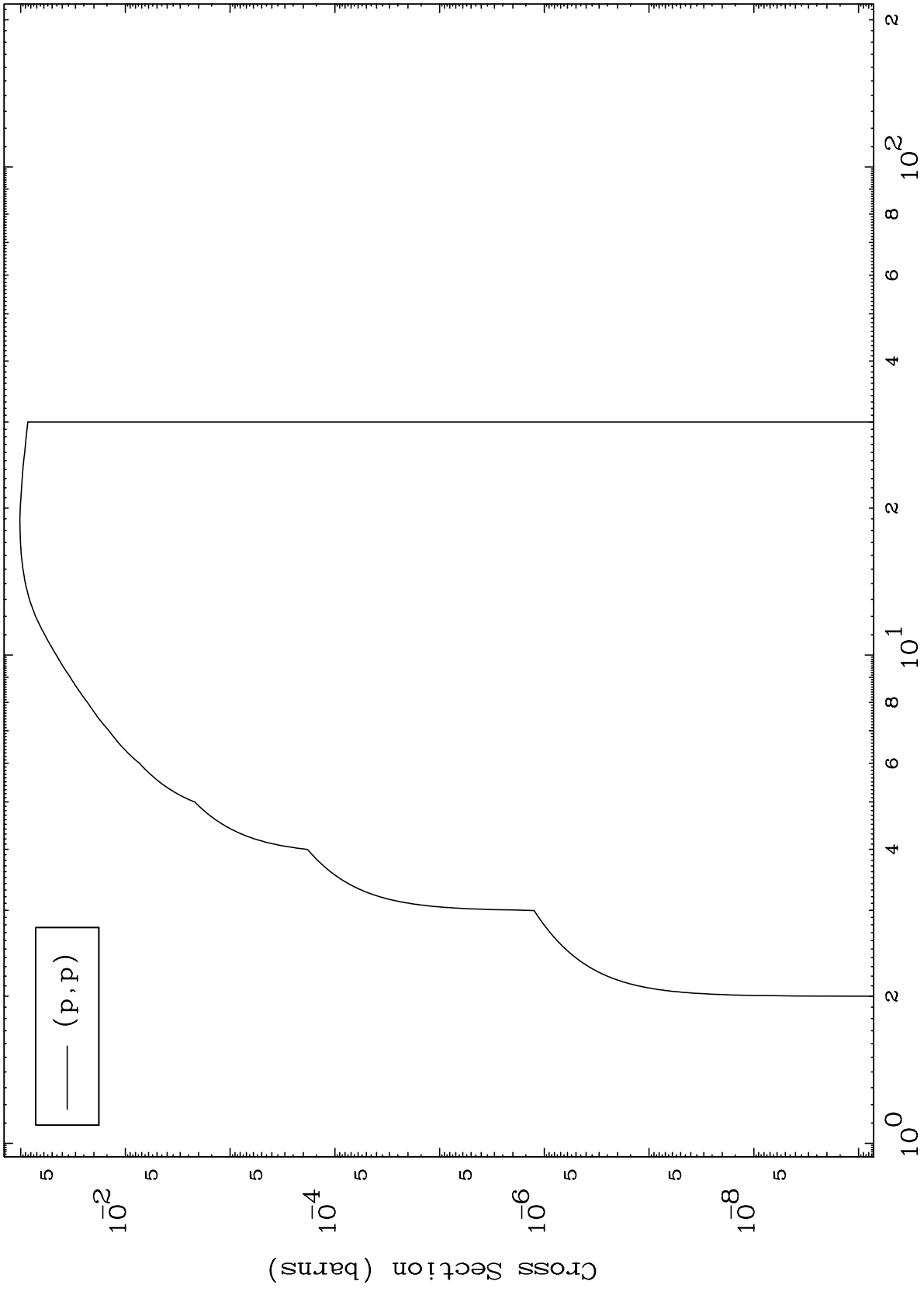
27-Co-63



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(p,p) Levels
0 Kelvin Cross Sections

27-Co-63



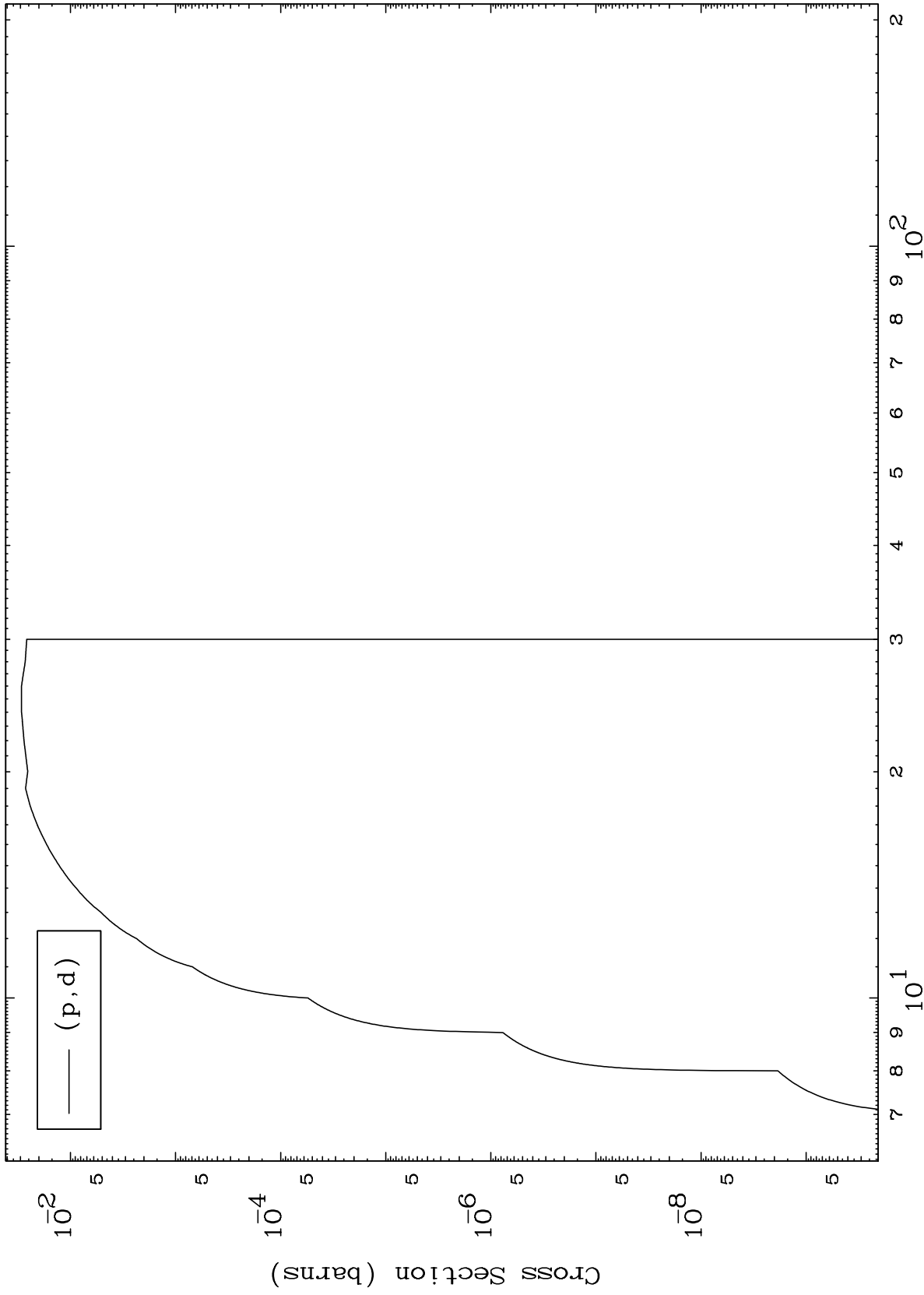
Incident Energy (MeV)

27-Co-63

MAT 2737

(p,d) Levels
0 Kelvin Cross Sections

27-Co-63



8

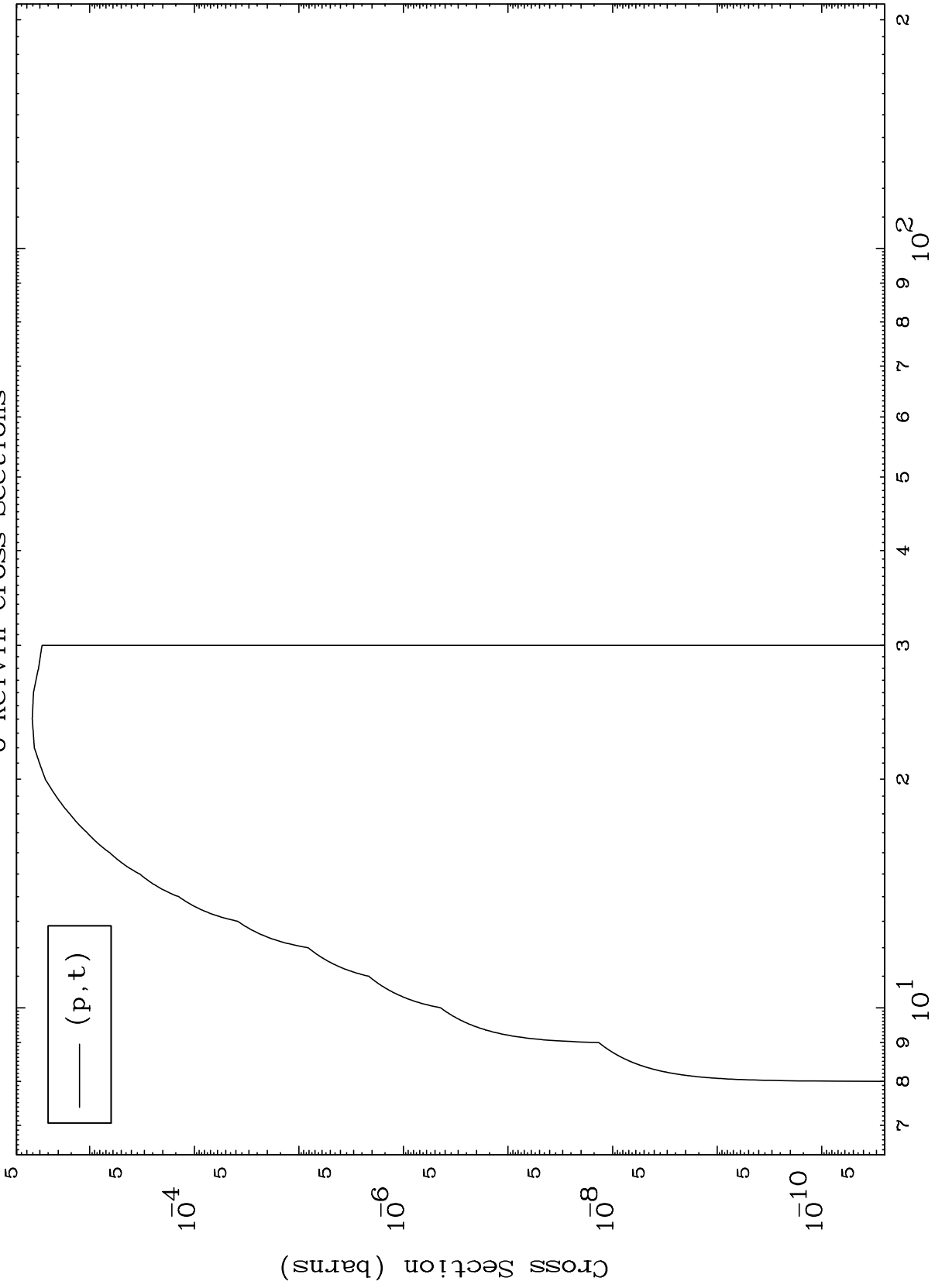
Incident Energy (MeV)

27-Co-63

MAT 2737

(p,t) Levels
0 Kelvin Cross Sections

27-Co-63



9

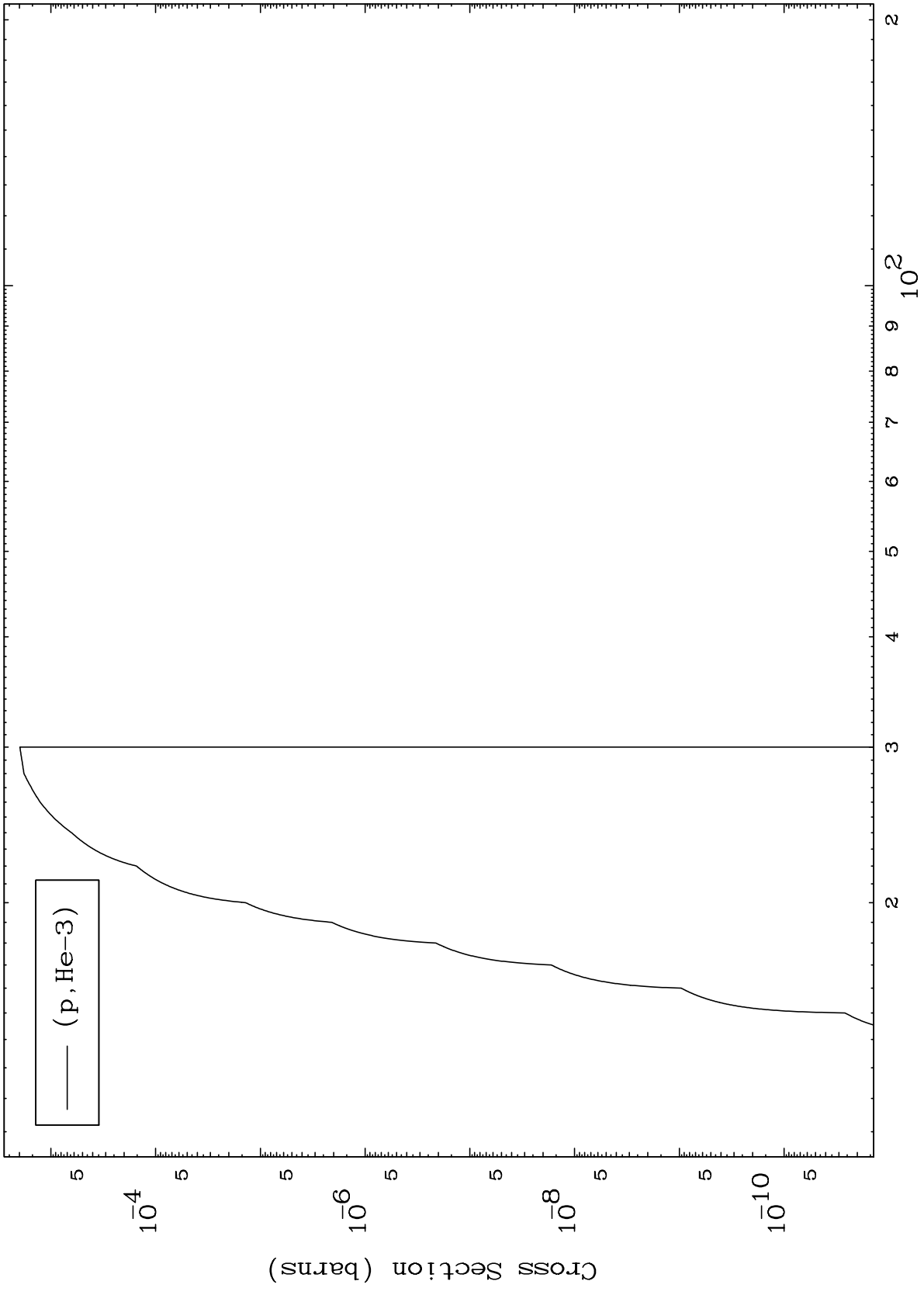
Incident Energy (MeV)

27-Co-63

MAT 2737

(p,He3) Levels
0 Kelvin Cross Sections

27-Co-63



10

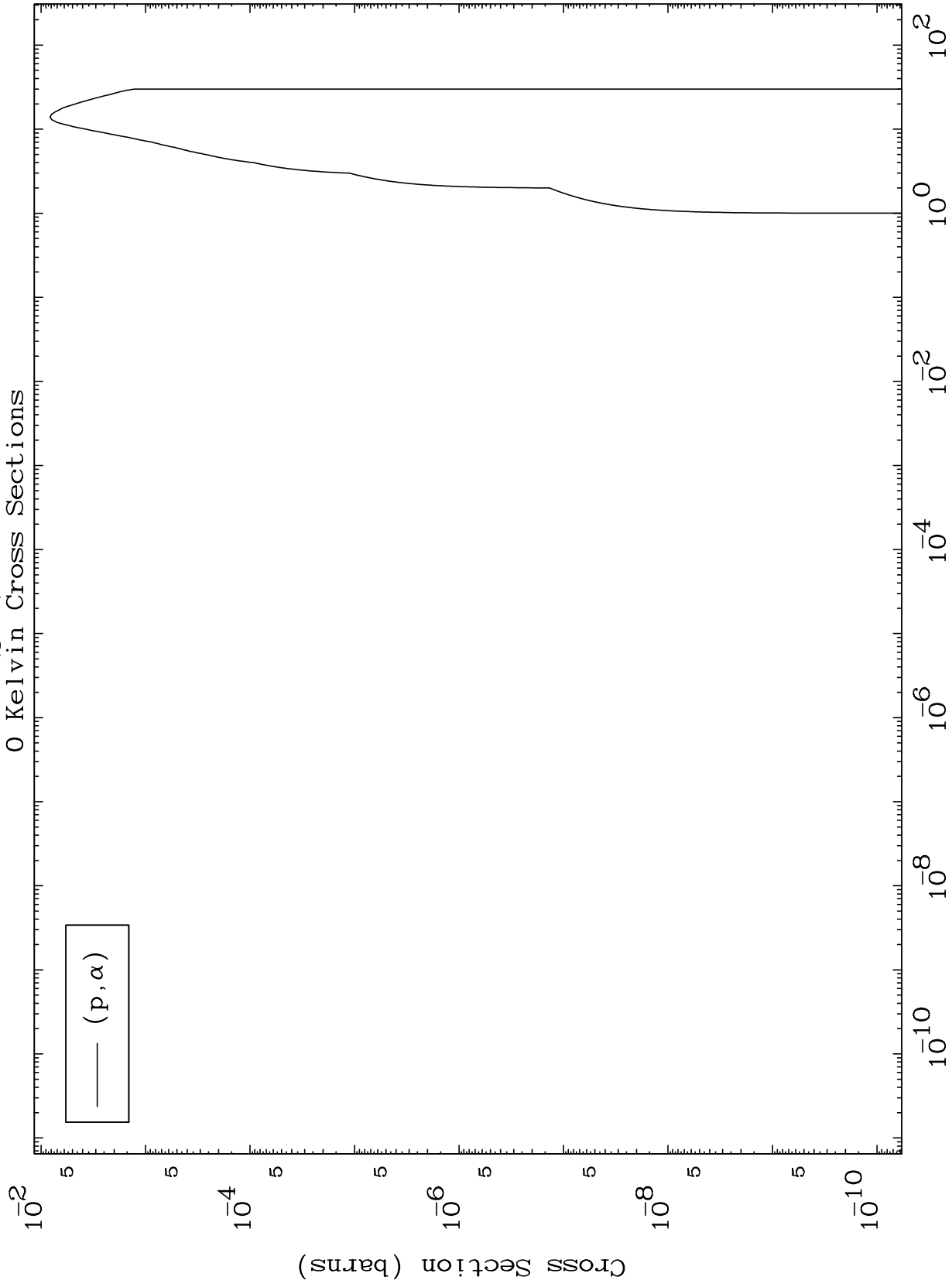
Incident Energy (MeV)

27-Co-63

MAT 2737

(p,α) Levels
0 Kelvin Cross Sections

27-Co-63

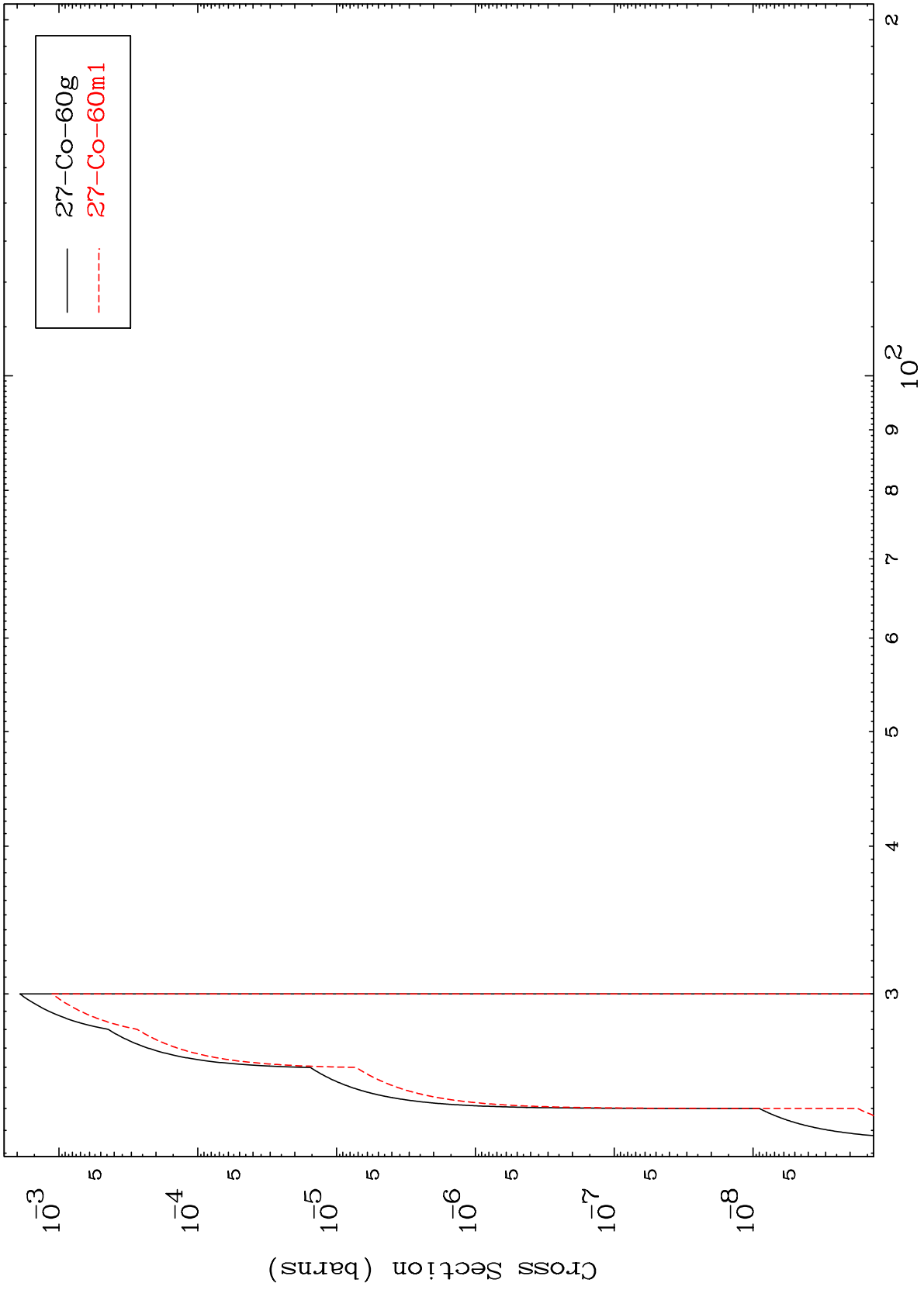


MAT 2737

(p,2n) d

27-Co-63

Radionuclide Production Cross Section



12

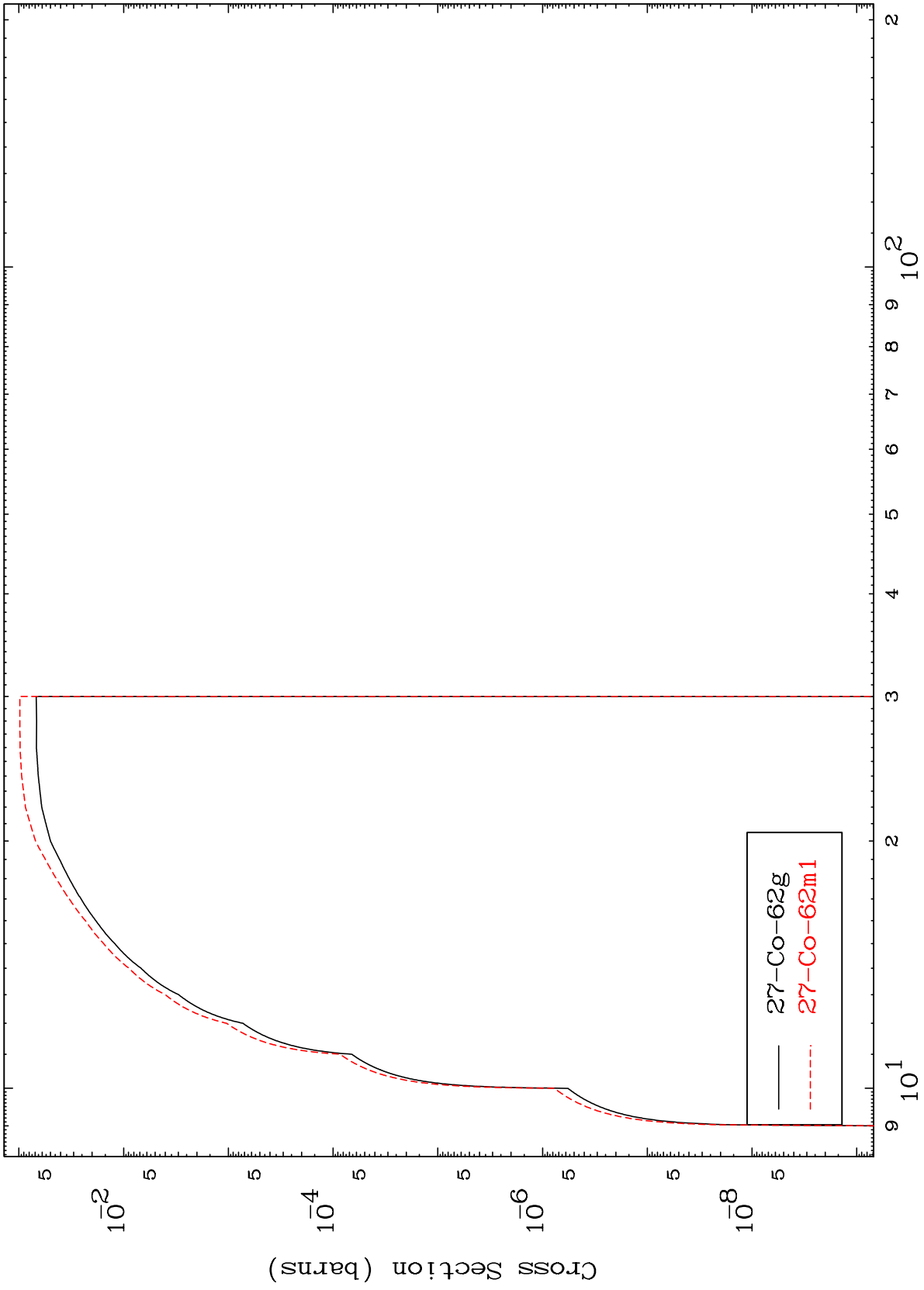
Incident Energy (MeV)

27-Co-63

MAT 2737

27-Co-63

(p,n') p
Radionuclide Production Cross Section



27-Co-63

Incident Energy (MeV)

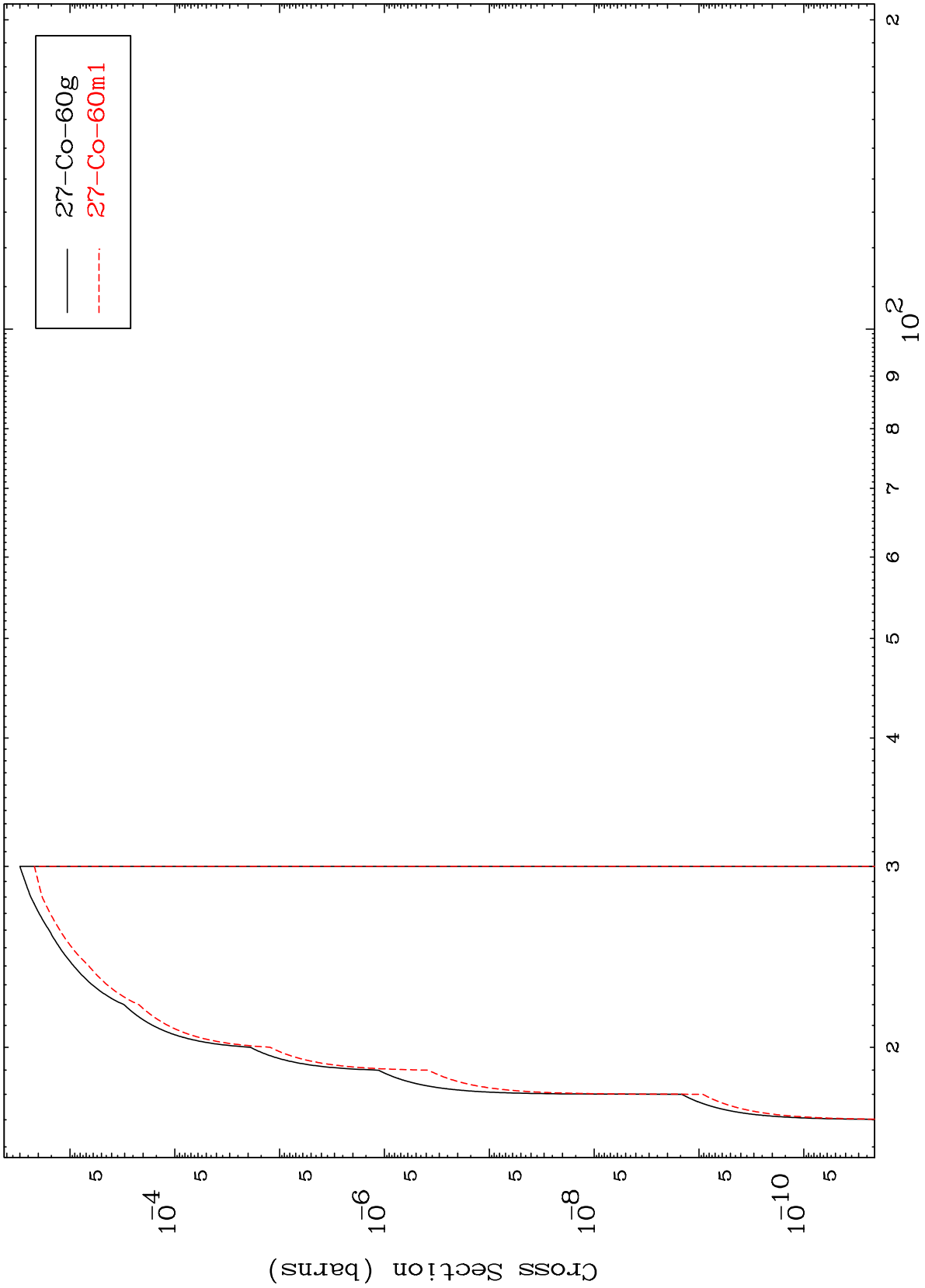
13

MAT 2737

(p,n') t

²⁷Co-63

Radionuclide Production Cross Section



14

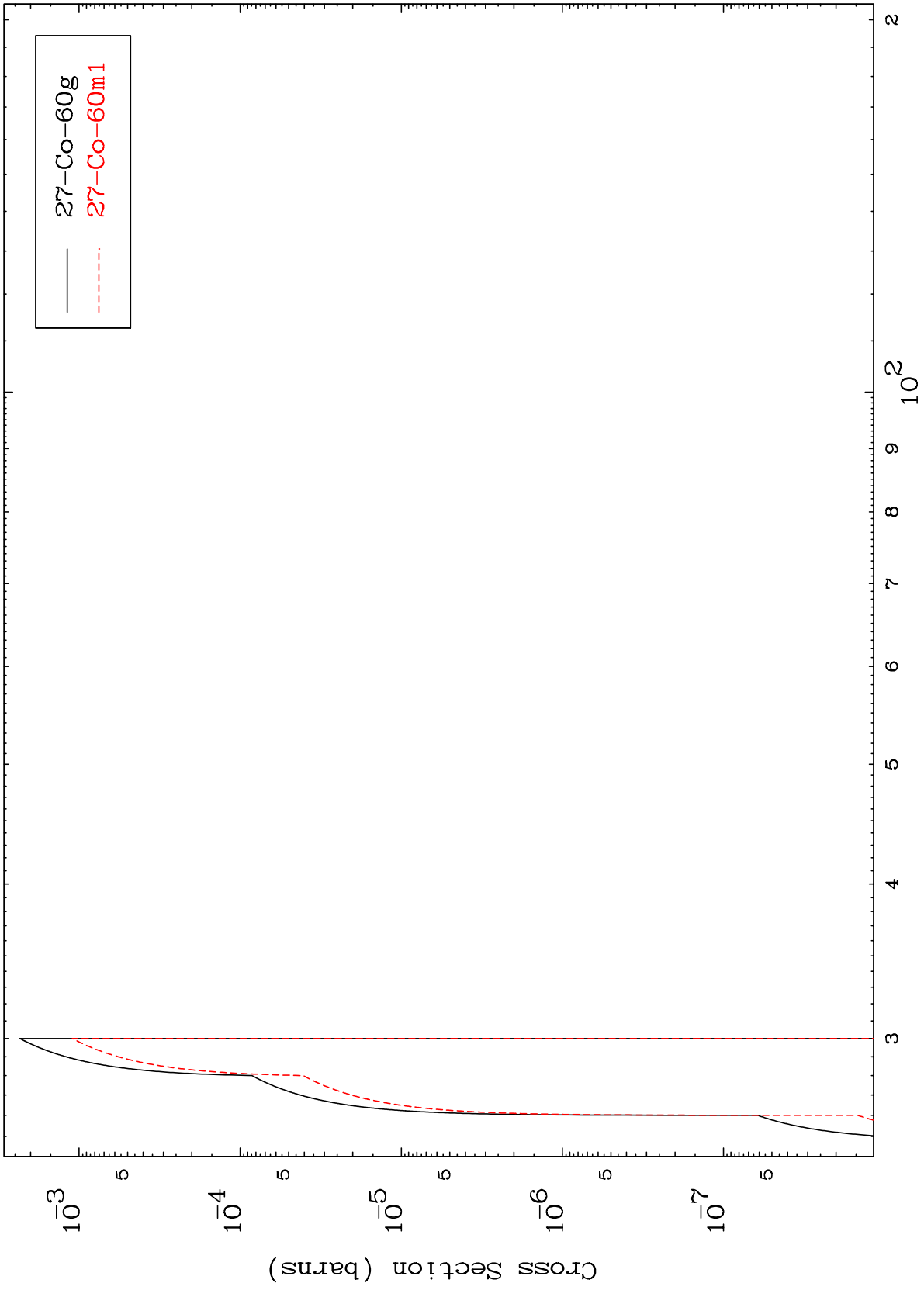
Incident Energy (MeV)

²⁷Co-63

MAT 2737

27-Co-63

(p,3n) p
Radionuclide Production Cross Section



— 27-Co-60g
- - - 27-Co-60m1

15

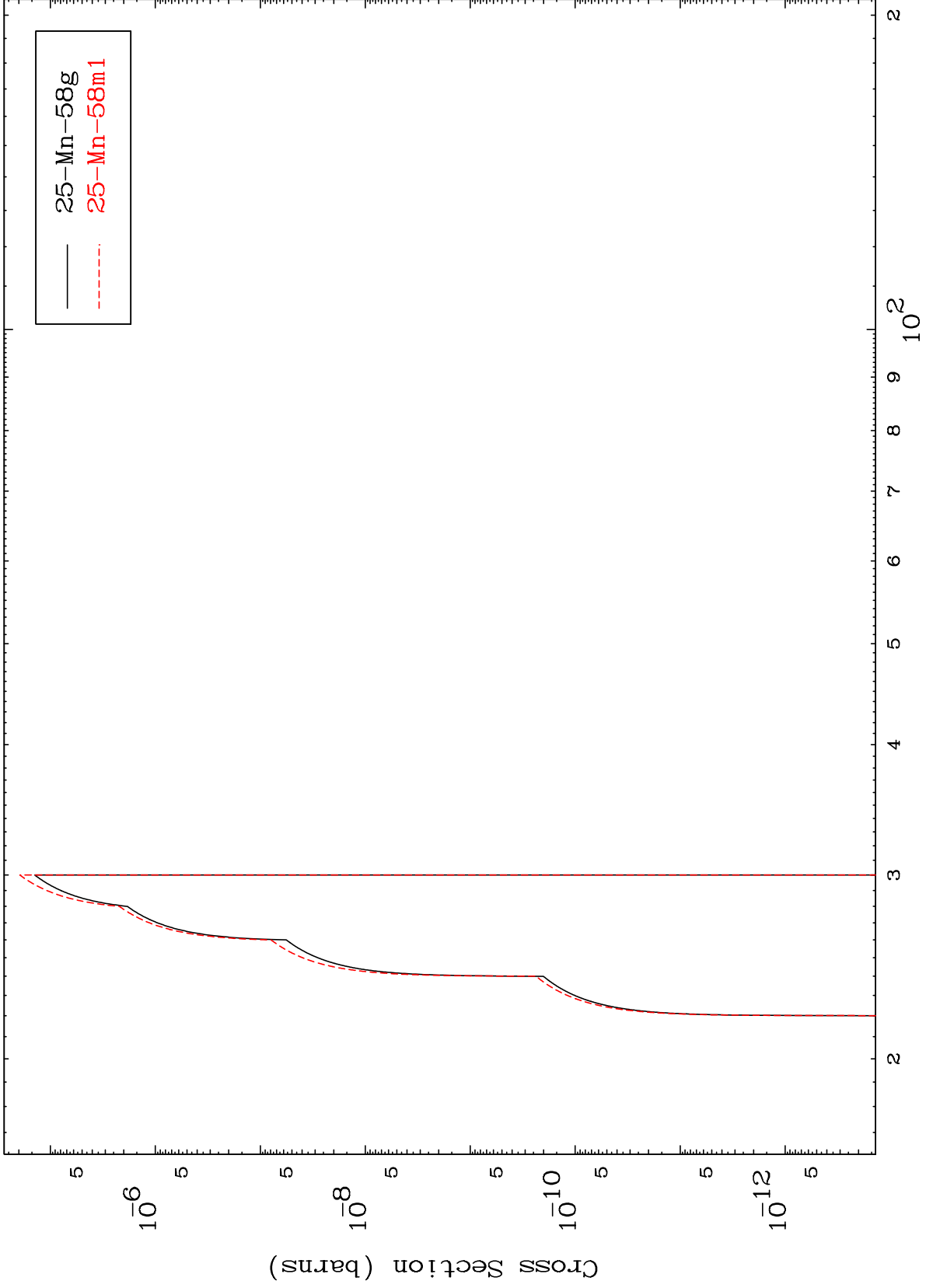
27-Co-63

MAT 2737

(p,n') p α

27-Co-63

Radionuclide Production Cross Section



16

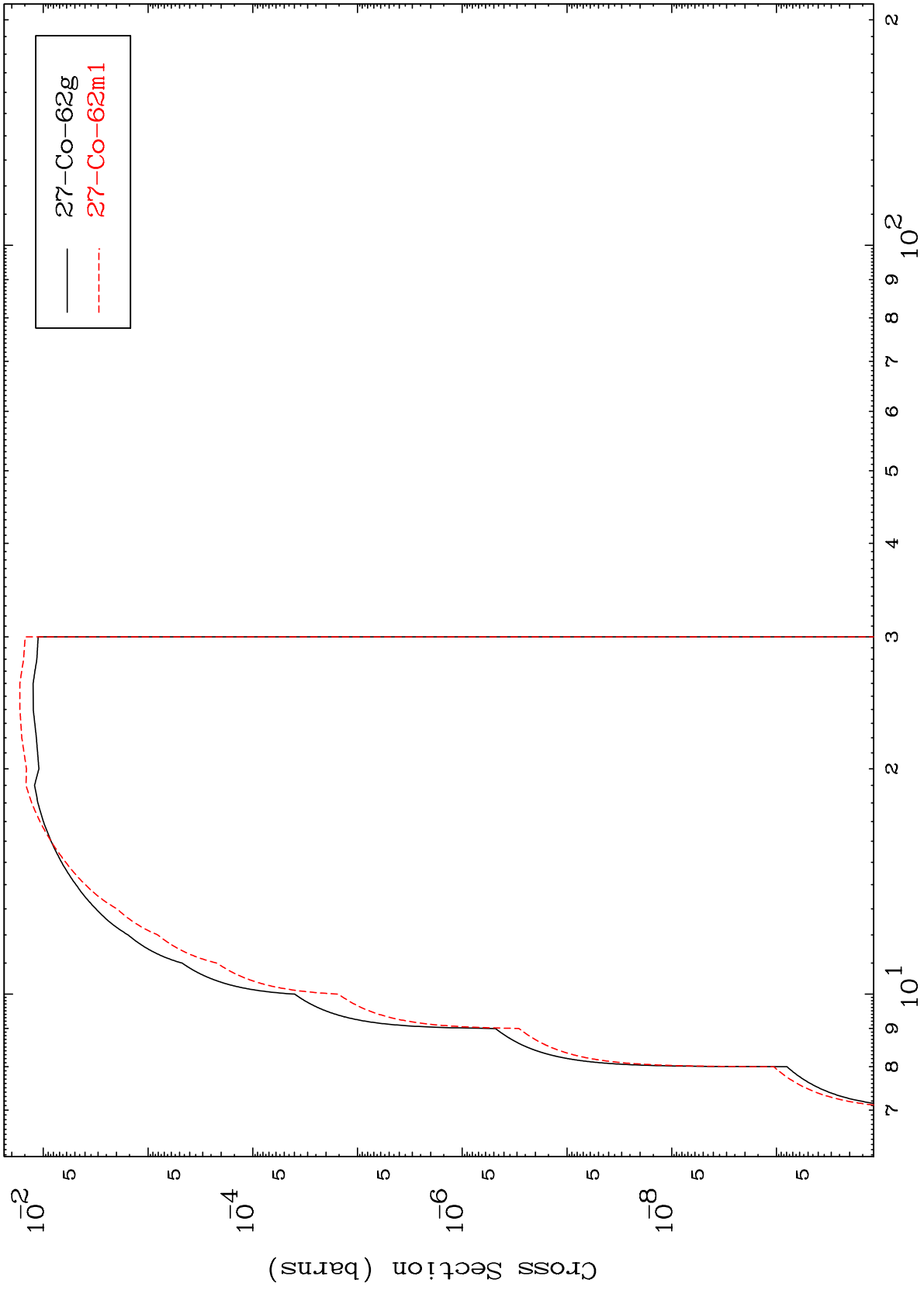
Incident Energy (MeV)

27-Co-63

MAT 2737

27-Co-63

(p,d)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

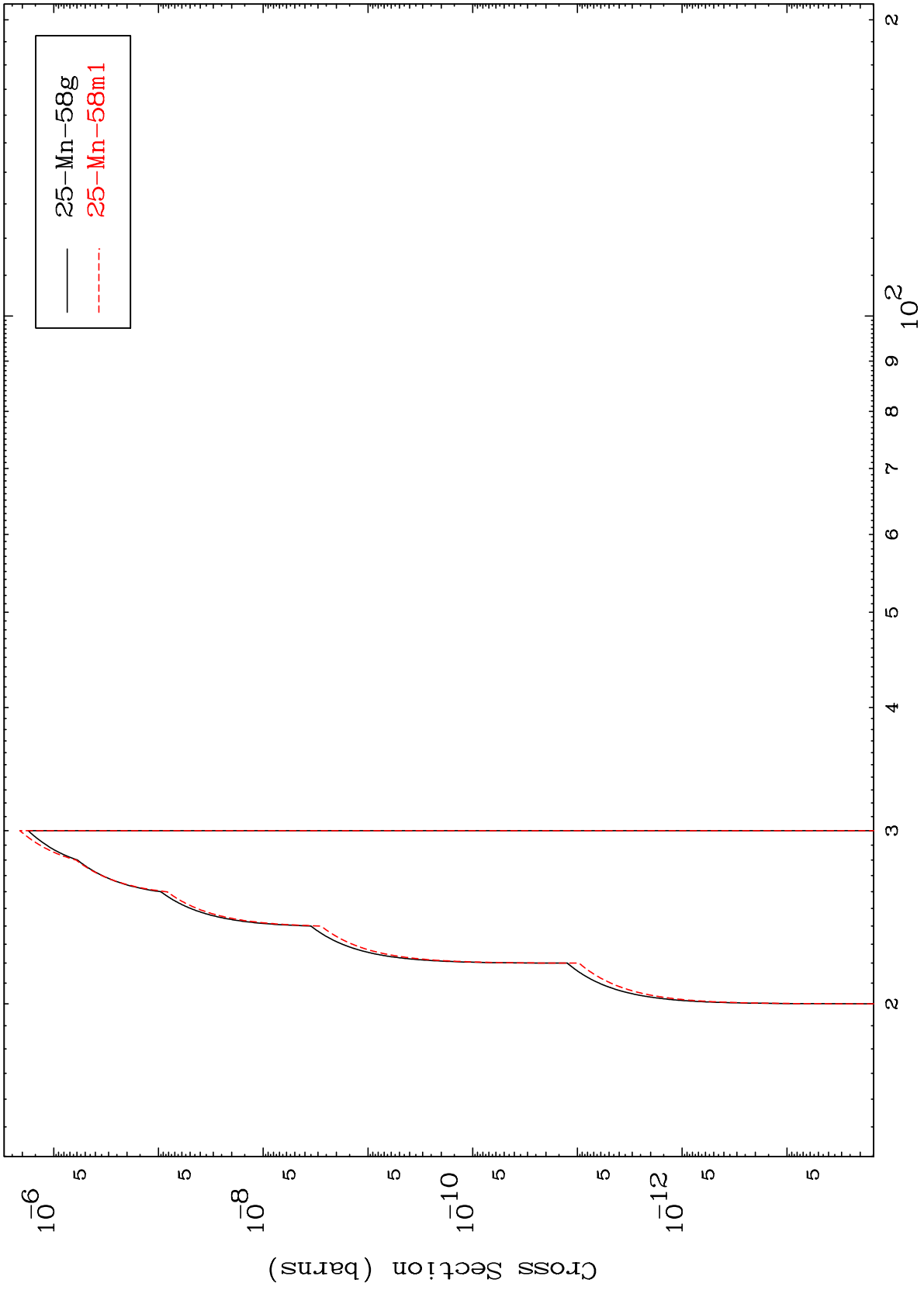
27-Co-63

MAT 2737

(p,d) α

27-Co-63

Radionuclide Production Cross Section



18

Incident Energy (MeV)

27-Co-63