

Program EVALPLOT
(Version 2018-1)

by

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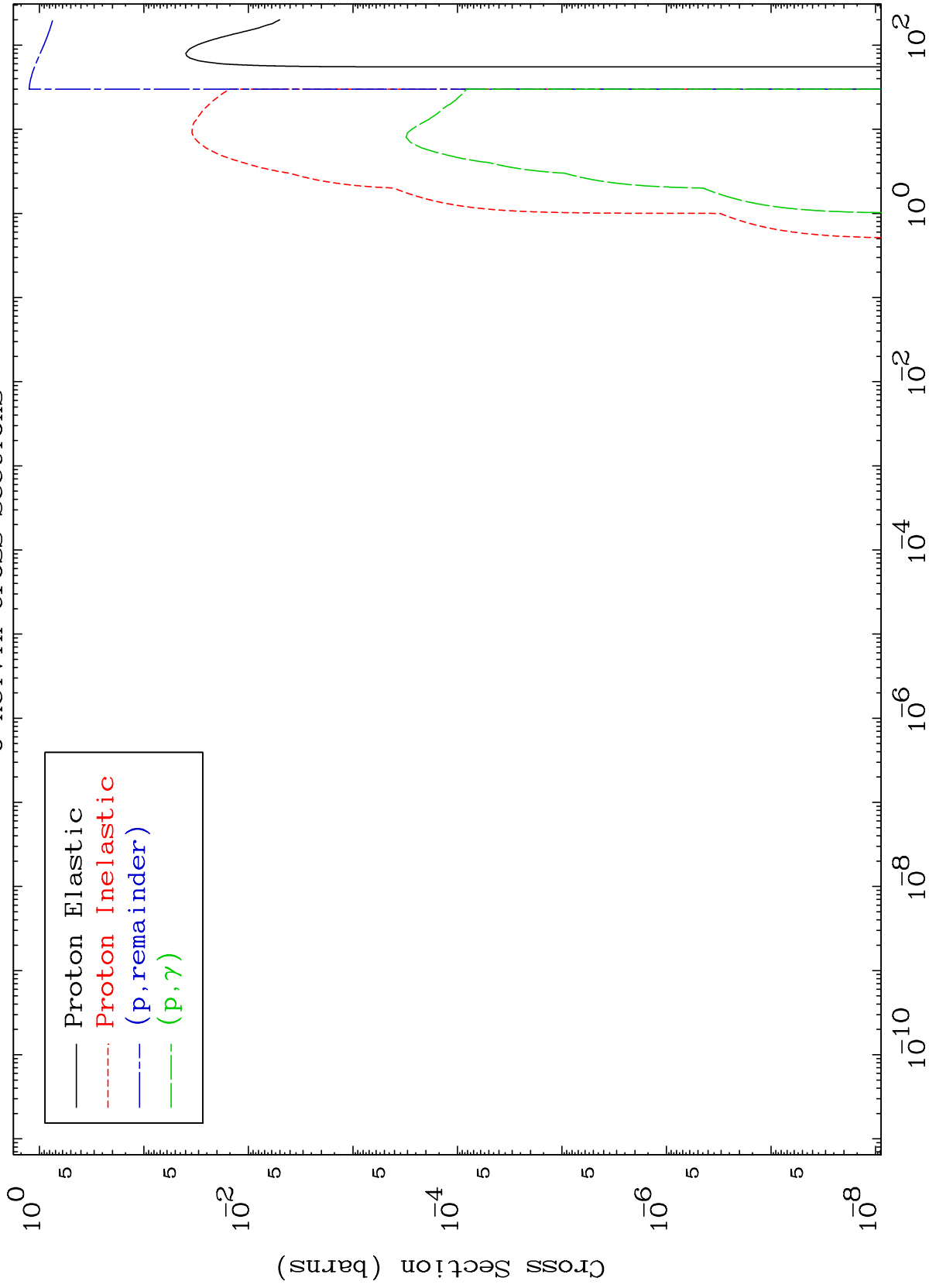
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2753

Proton Major
0 Kelvin Cross Sections

27-Co-68



1

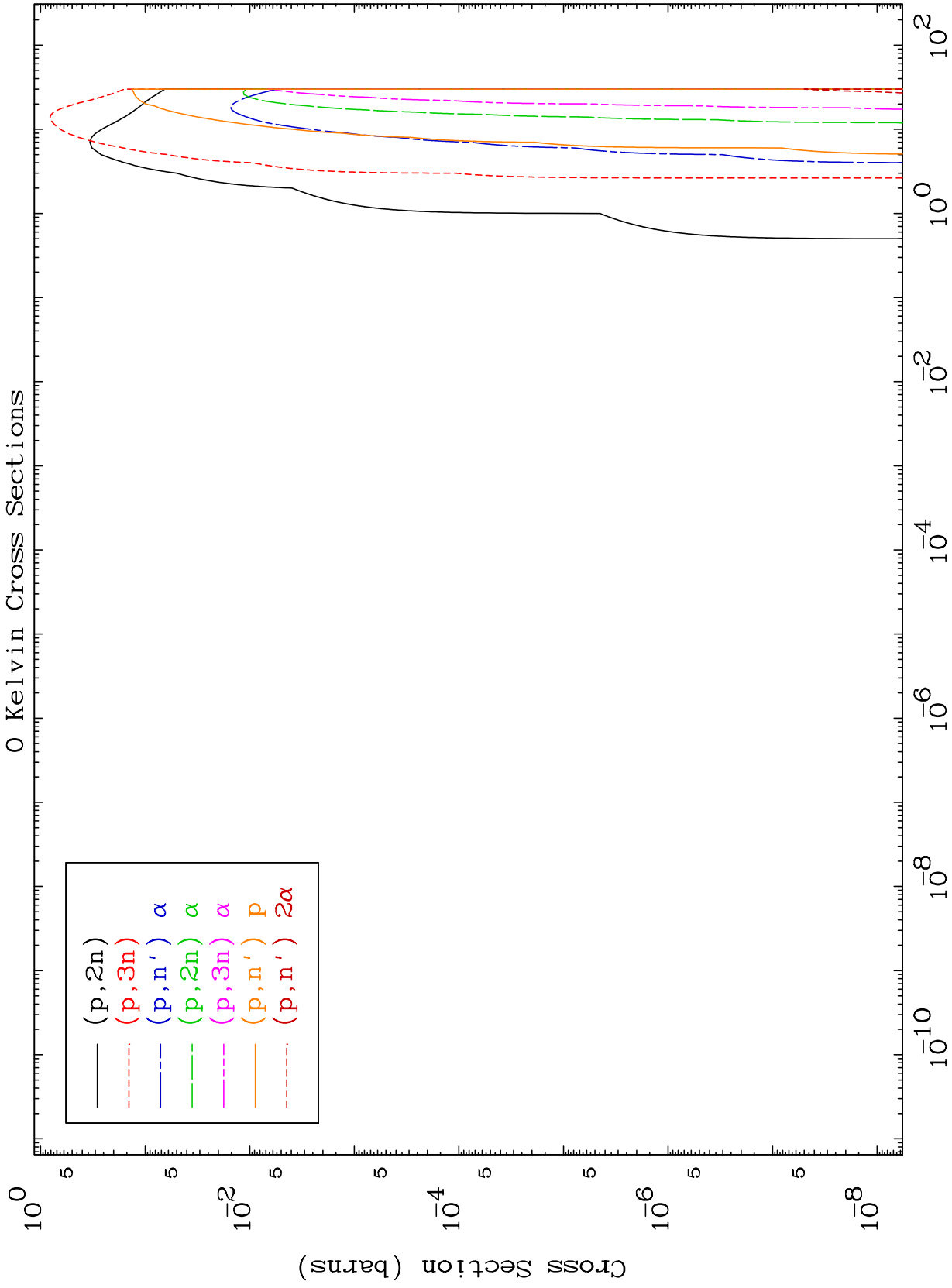
Incident Energy (MeV)

27-Co-68

MAT 2753

Proton Neutron Production
0 Kelvin Cross Sections

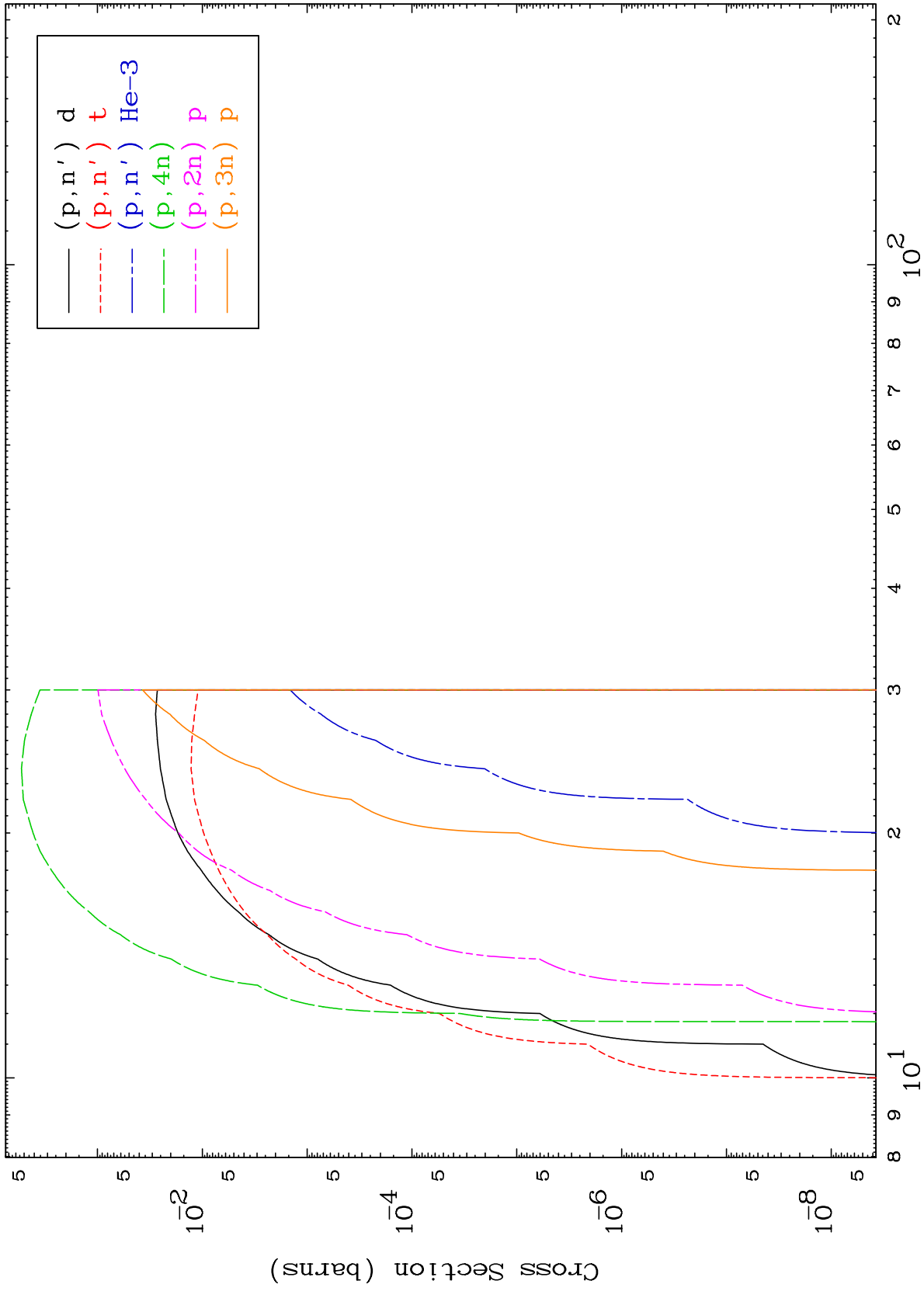
27-Co-68



2

Incident Energy (MeV)

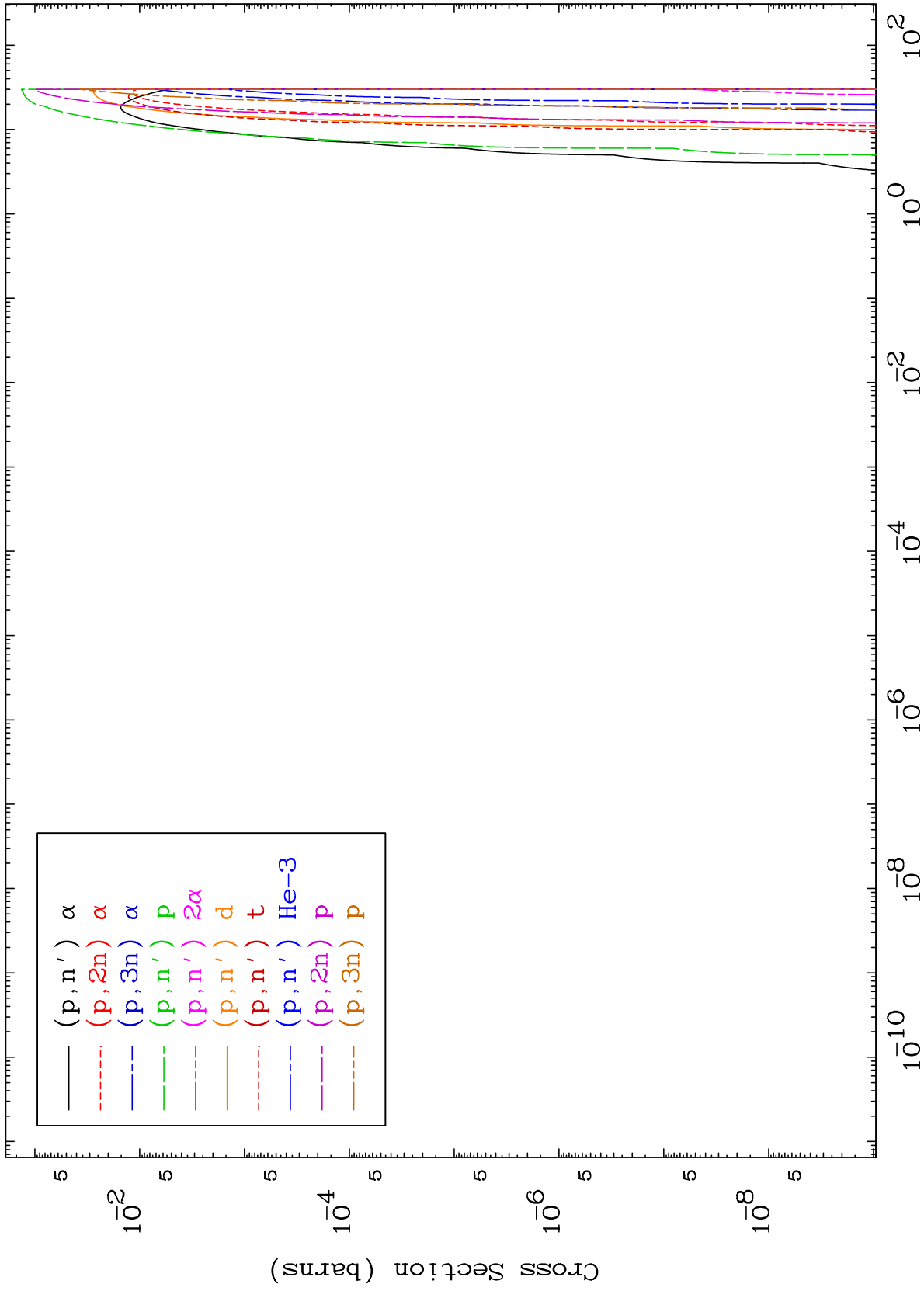
27-Co-68



MAT 2753

Proton Charged Particle
0 Kelvin Cross Sections

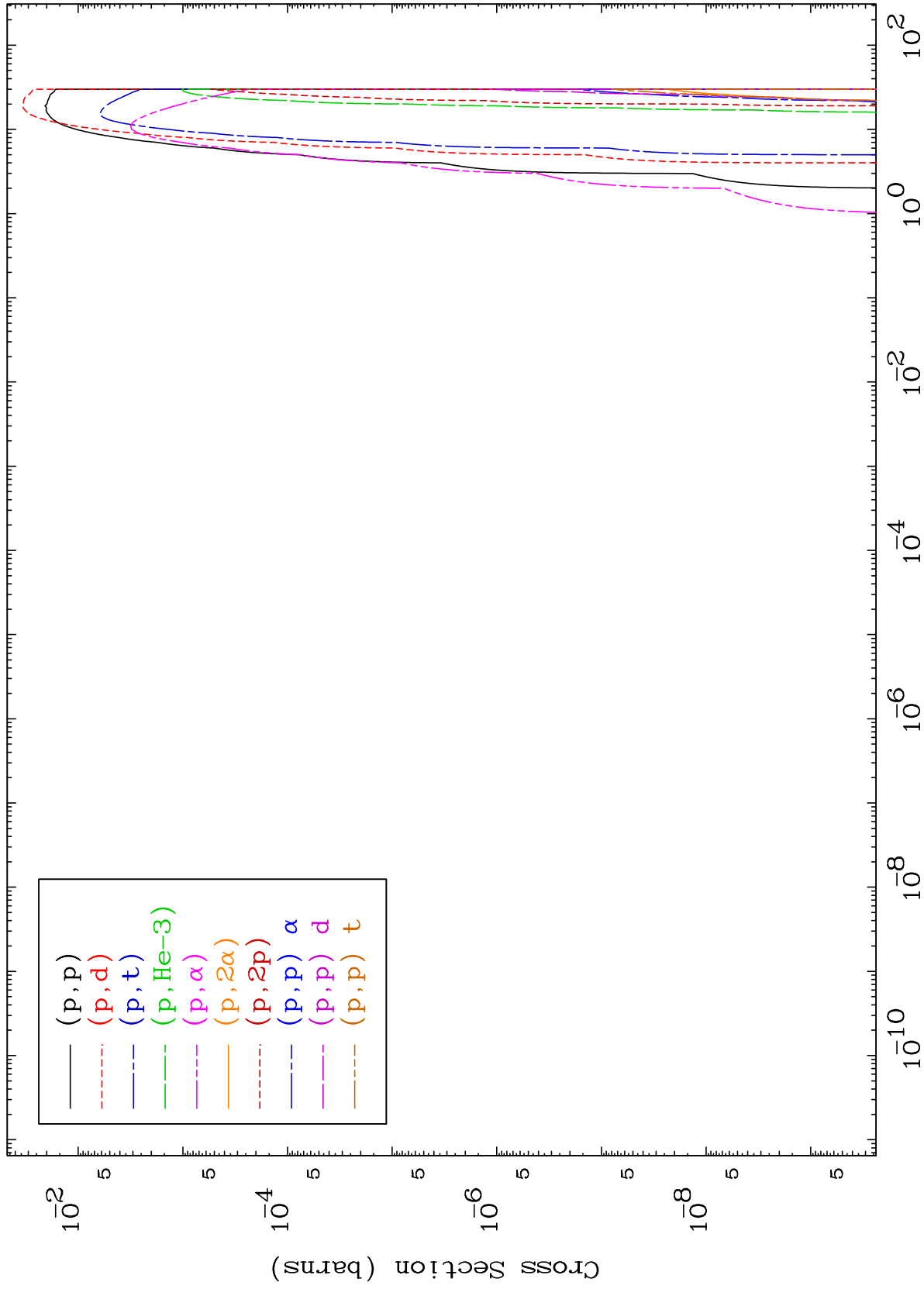
27-Co-68



MAT 2753

Proton Charged Particle
0 Kelvin Cross Sections

27-Co-68



5

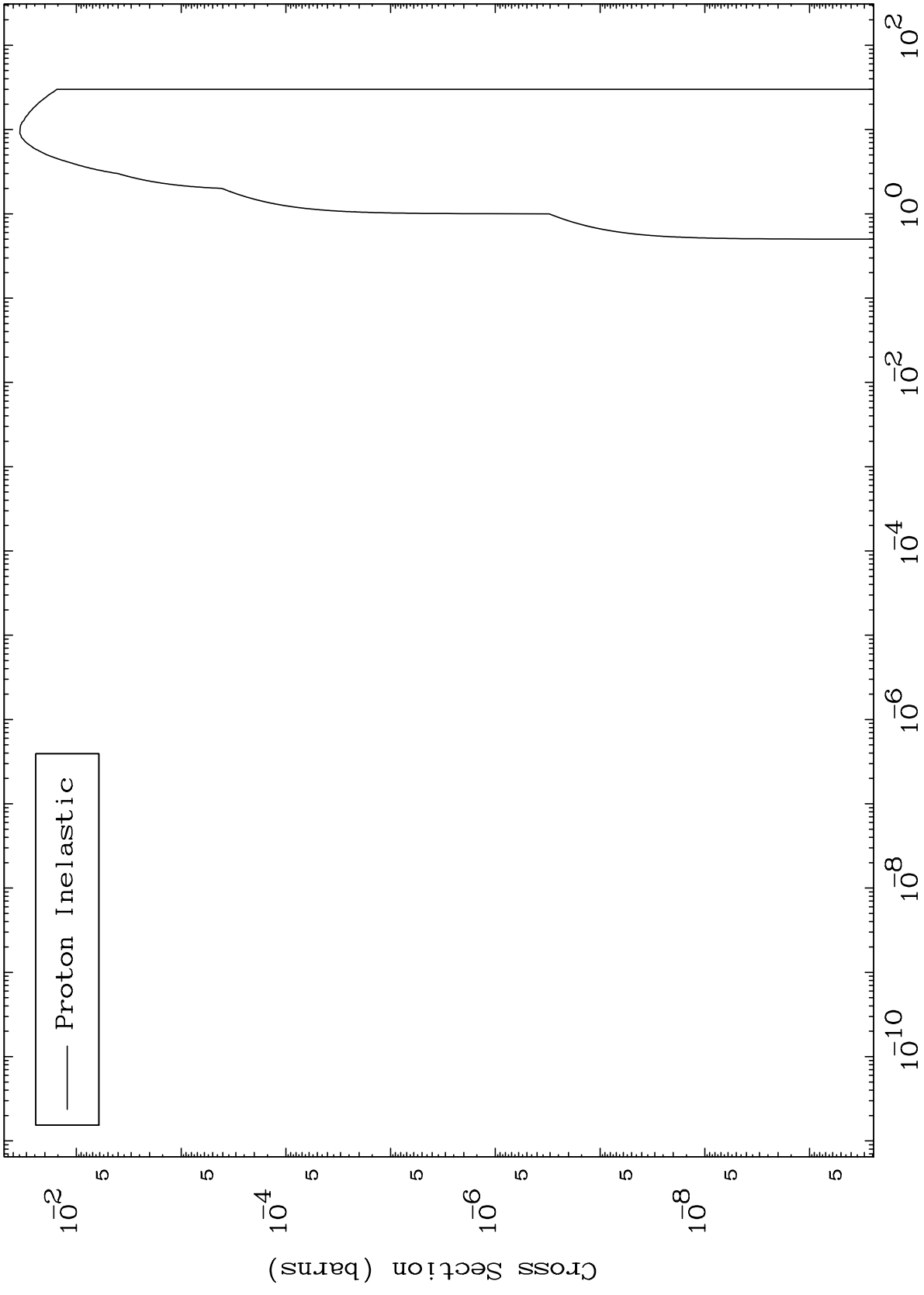
Incident Energy (MeV)

27-Co-68

MAT 2753

(p,n') Level
0 Kelvin Cross Sections

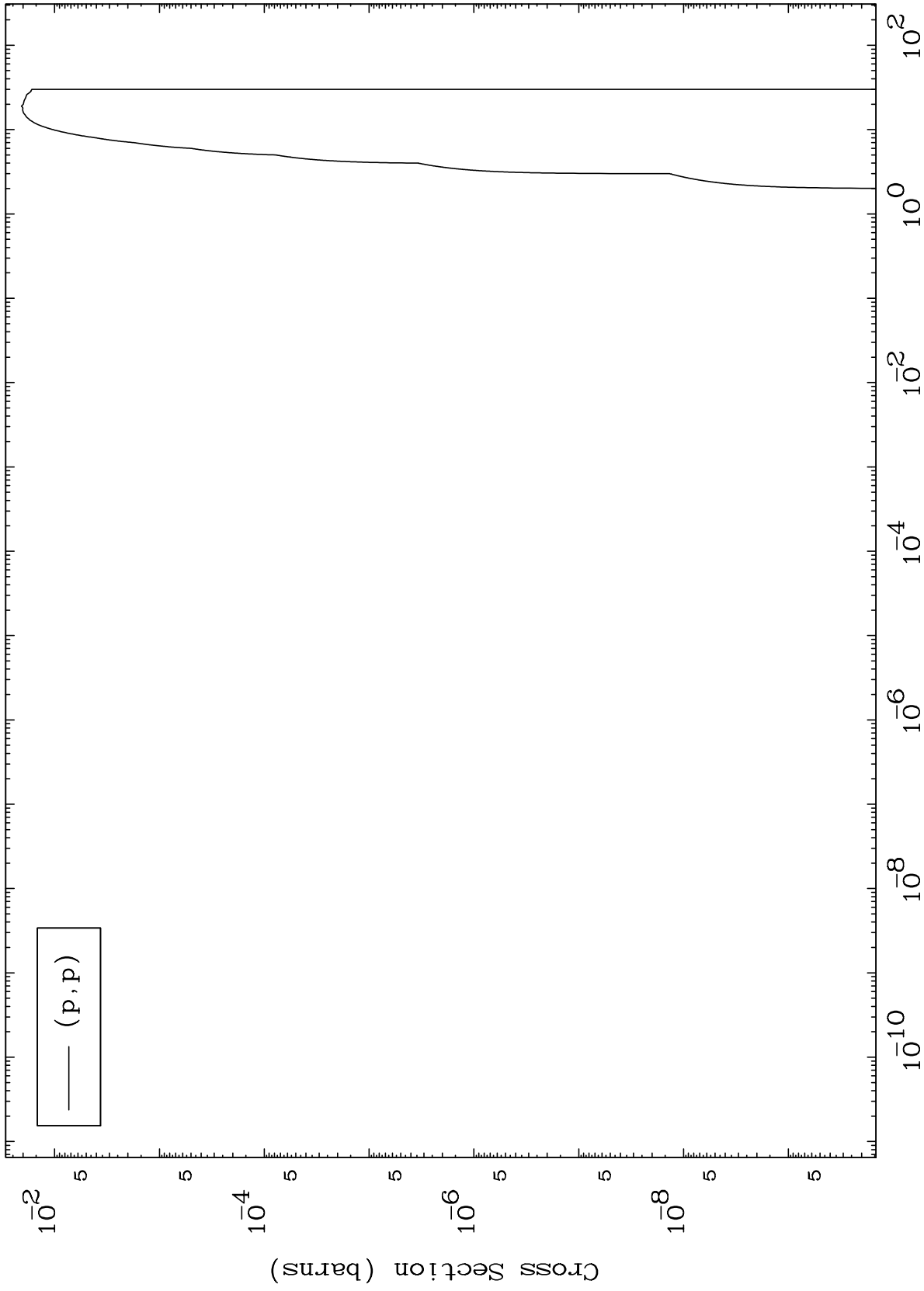
27-Co-68



MAT 2753

(p,p) Levels
0 Kelvin Cross Sections

27-Co-68



7

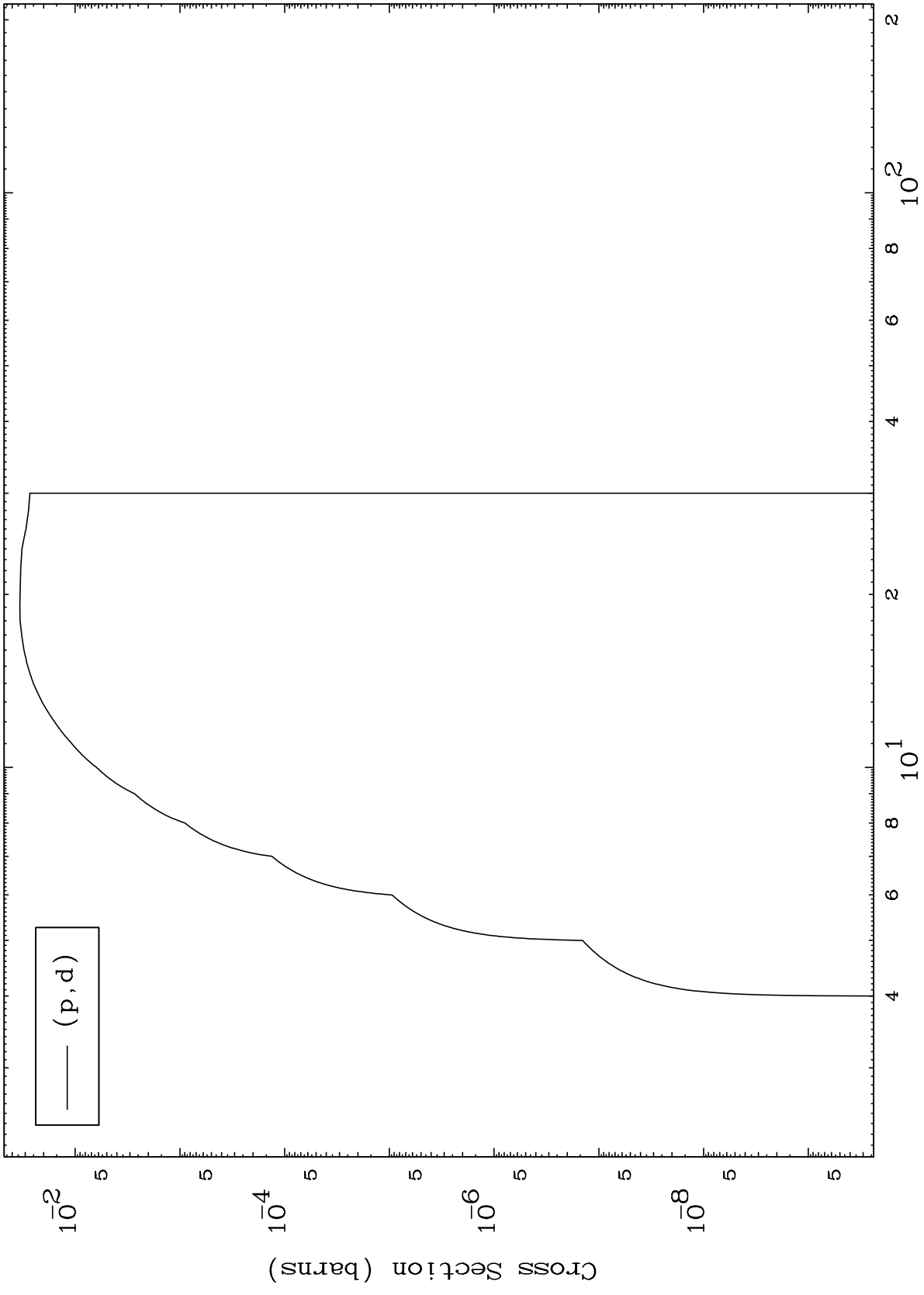
Incident Energy (MeV)

27-Co-68

MAT 2753

(p,d) Levels
0 Kelvin Cross Sections

27-Co-68



8

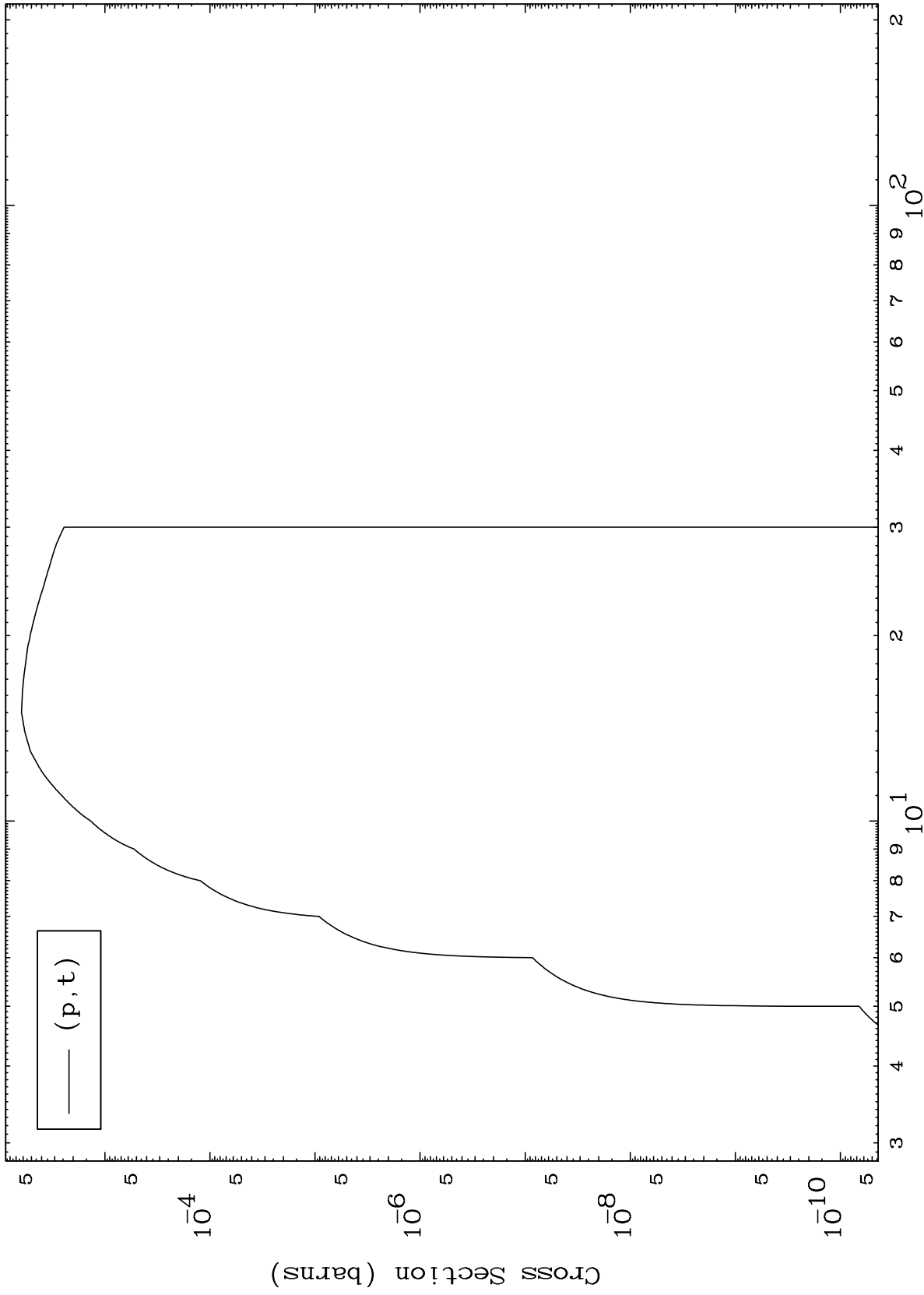
Incident Energy (MeV)

27-Co-68

MAT 2753

(p,t) Levels
0 Kelvin Cross Sections

27-Co-68



9

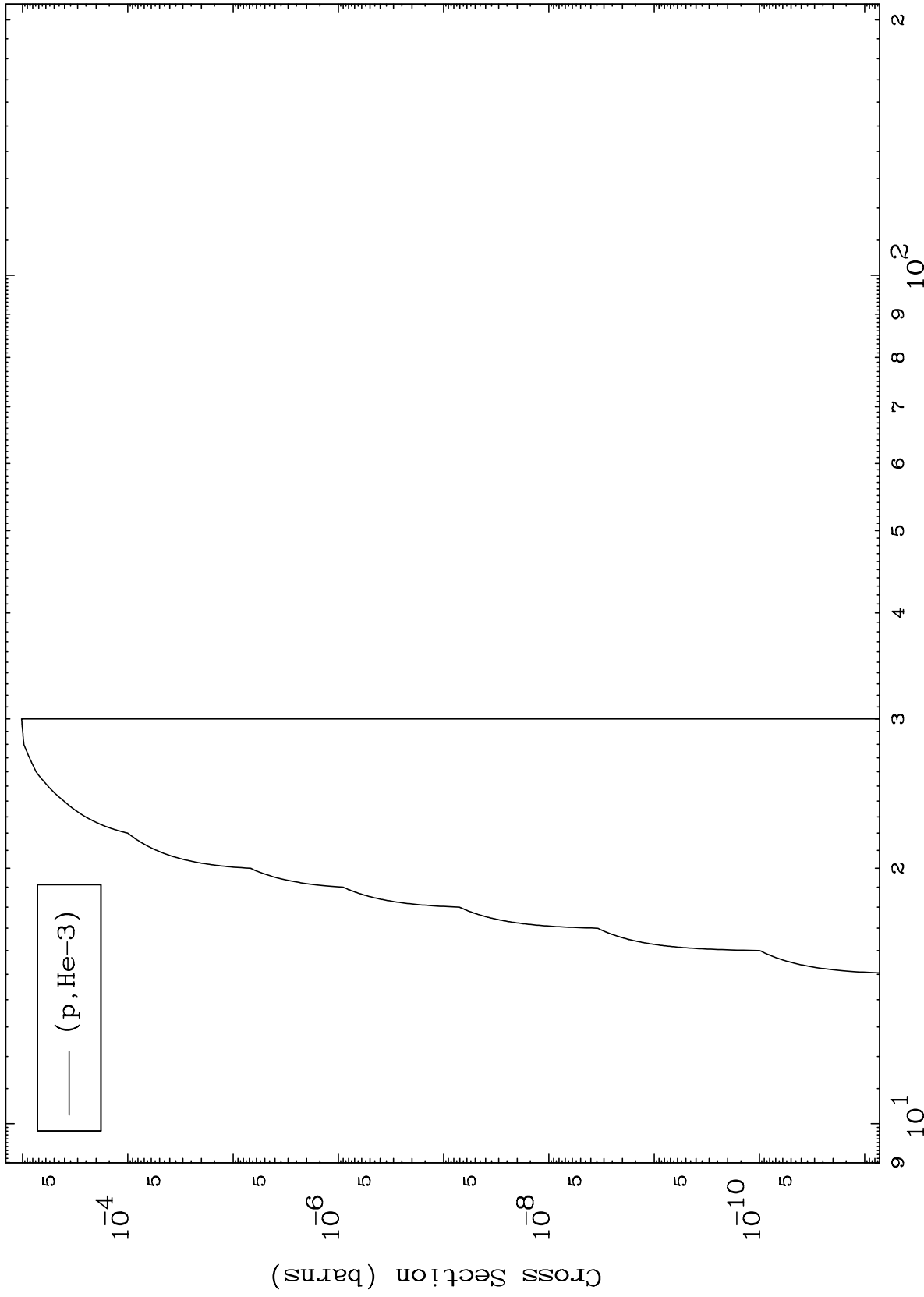
Incident Energy (MeV)

27-Co-68

MAT 2753

(p,He3) Levels
0 Kelvin Cross Sections

27-Co-68



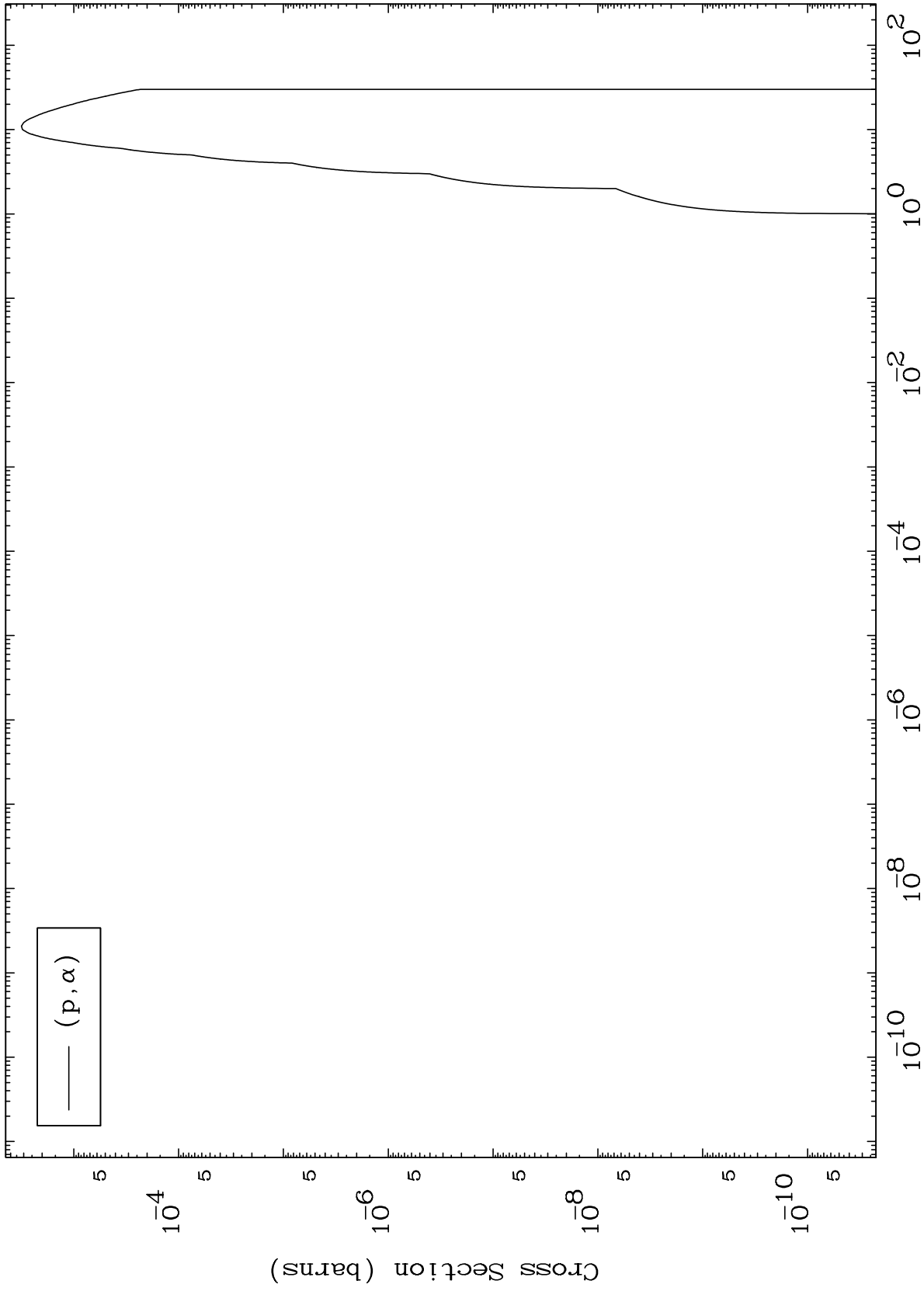
Incident Energy (MeV)

27-Co-68

MAT 2753

(p,α) Levels
0 Kelvin Cross Sections

27-Co-68

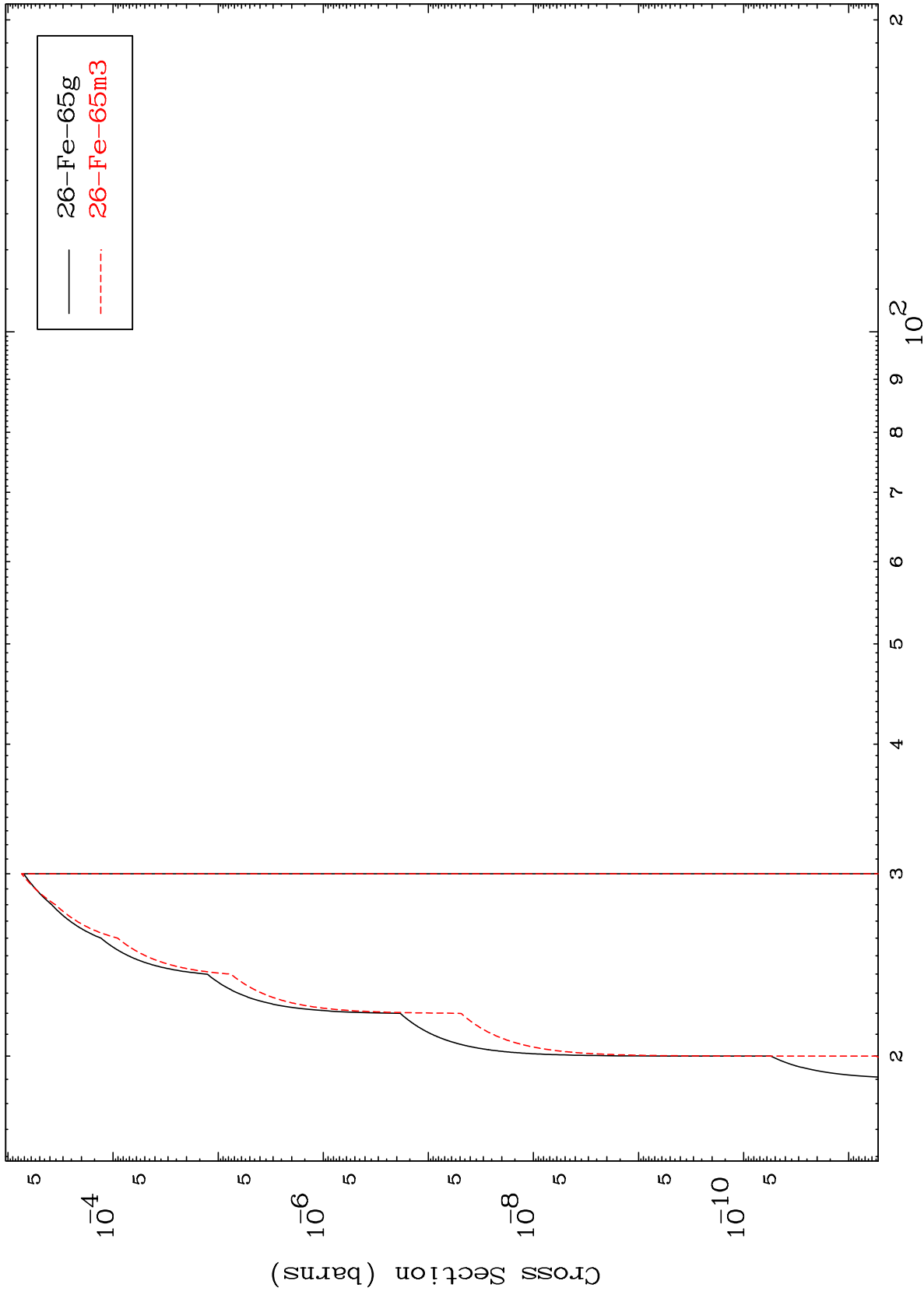


11

Incident Energy (MeV)

27-Co-68

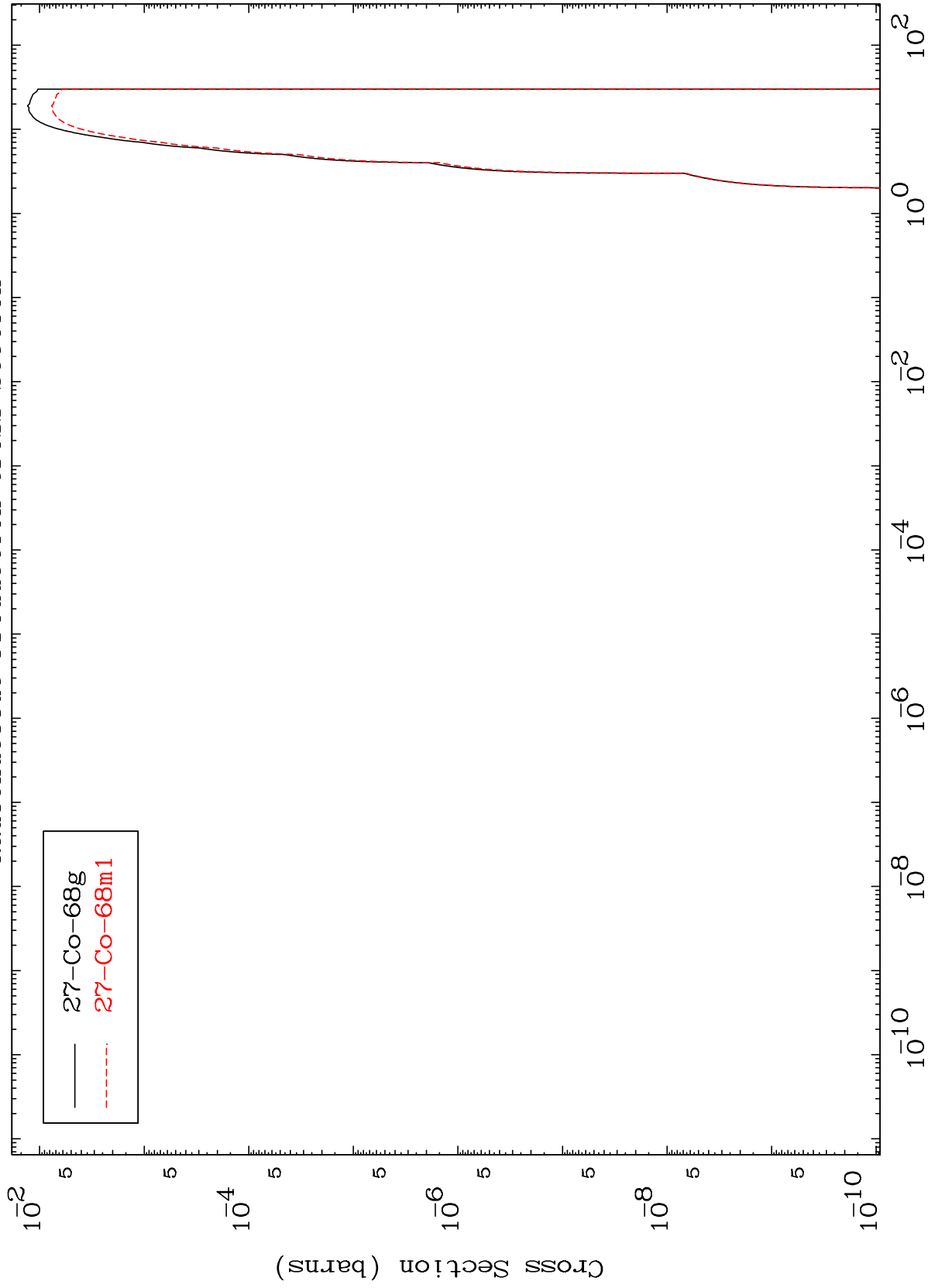
Radionuclide Production Cross Section



MAT 2753

(p,p)
Radionuclide Production Cross Section

²⁷Co-68



13

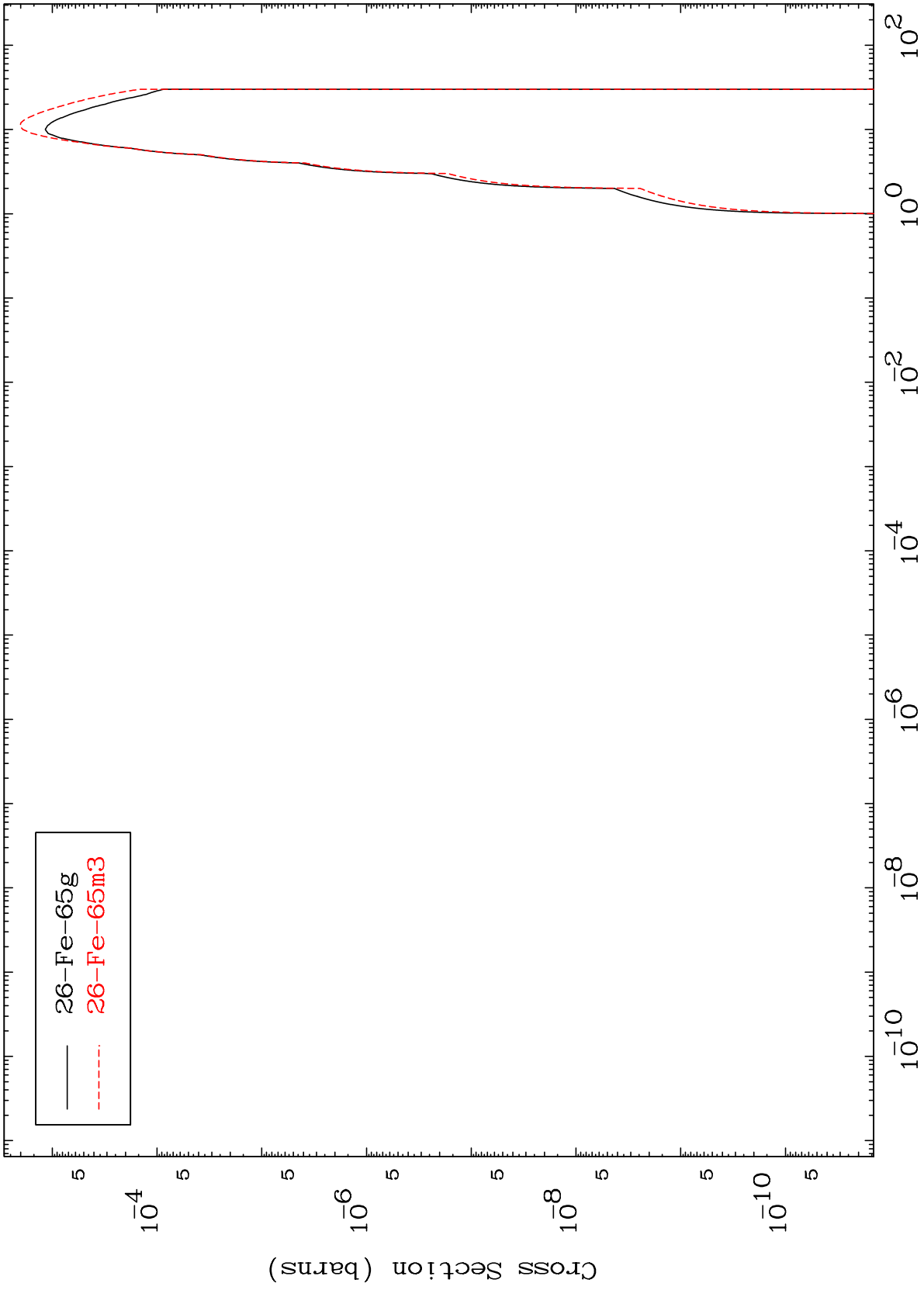
Incident Energy (MeV)

²⁷Co-68

MAT 2753

Radionuclide Production Cross Section
(p, α)

²⁷Co-68



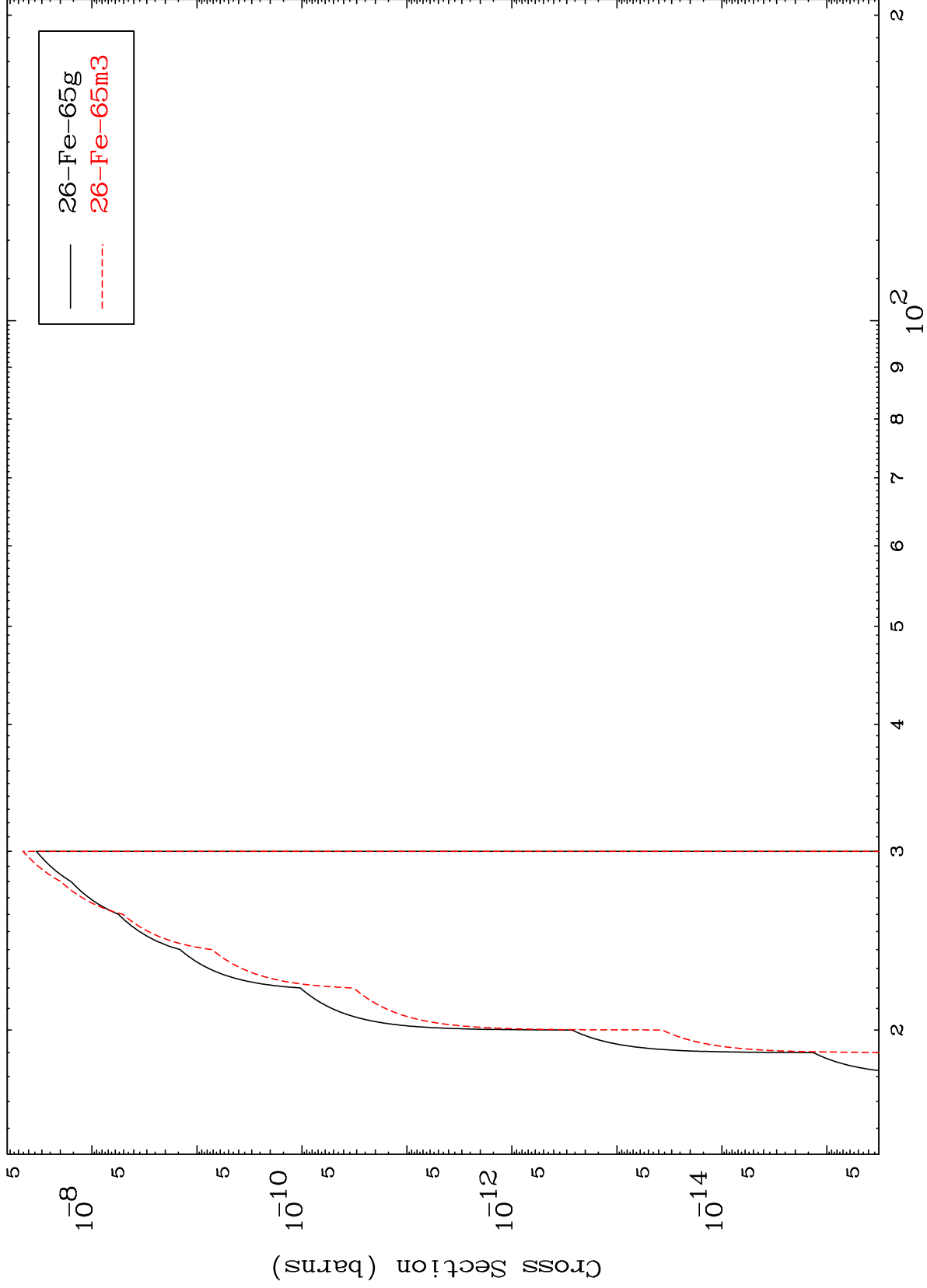
²⁷Co-68

MAT 2753

(p,p) t

27-Co-68

Radionuclide Production Cross Section



15

Incident Energy (MeV)

27-Co-68