

Program EVALPLOT
(Version 2017-1)

by

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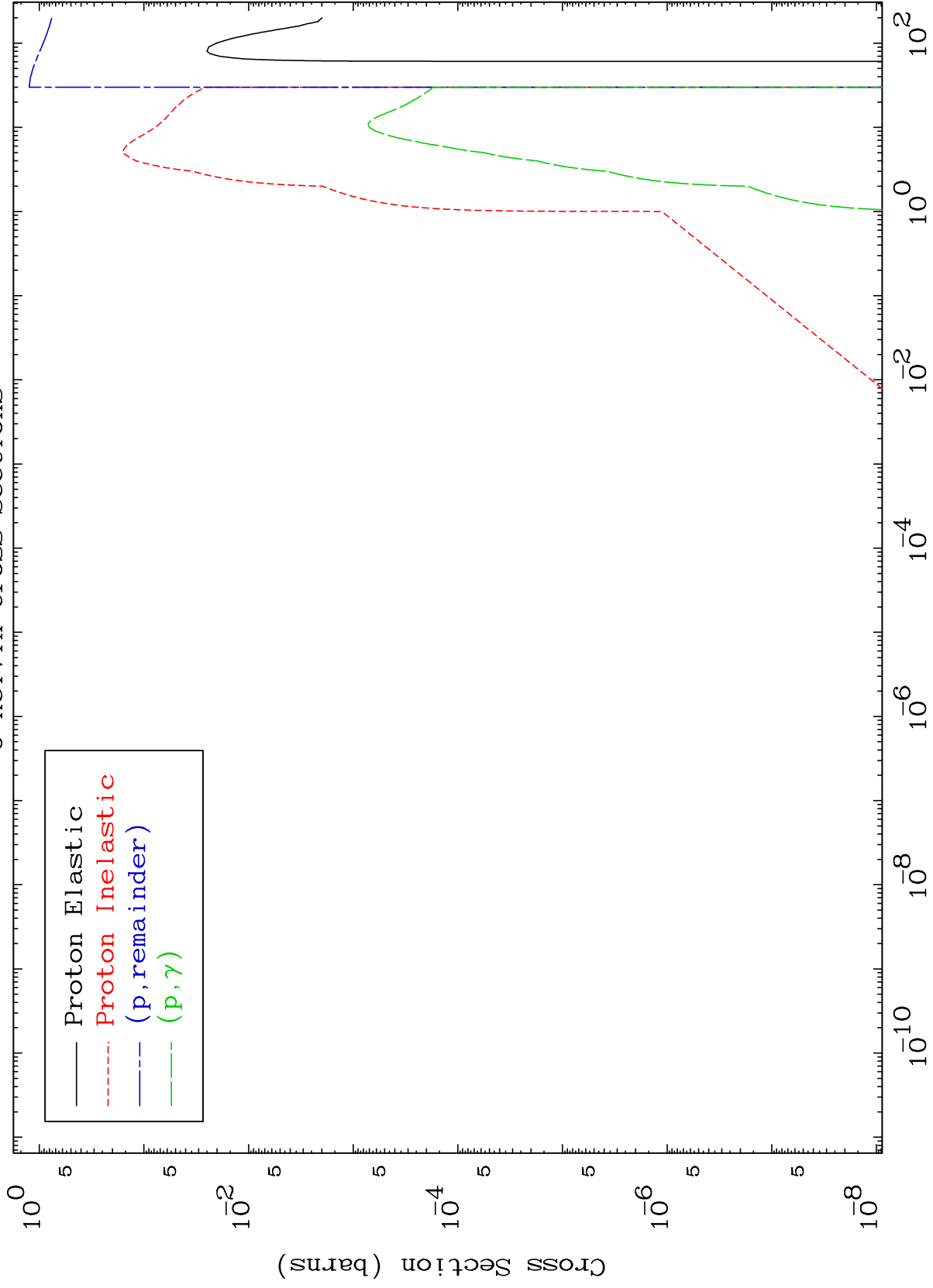
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2947

Proton Major
0 Kelvin Cross Sections

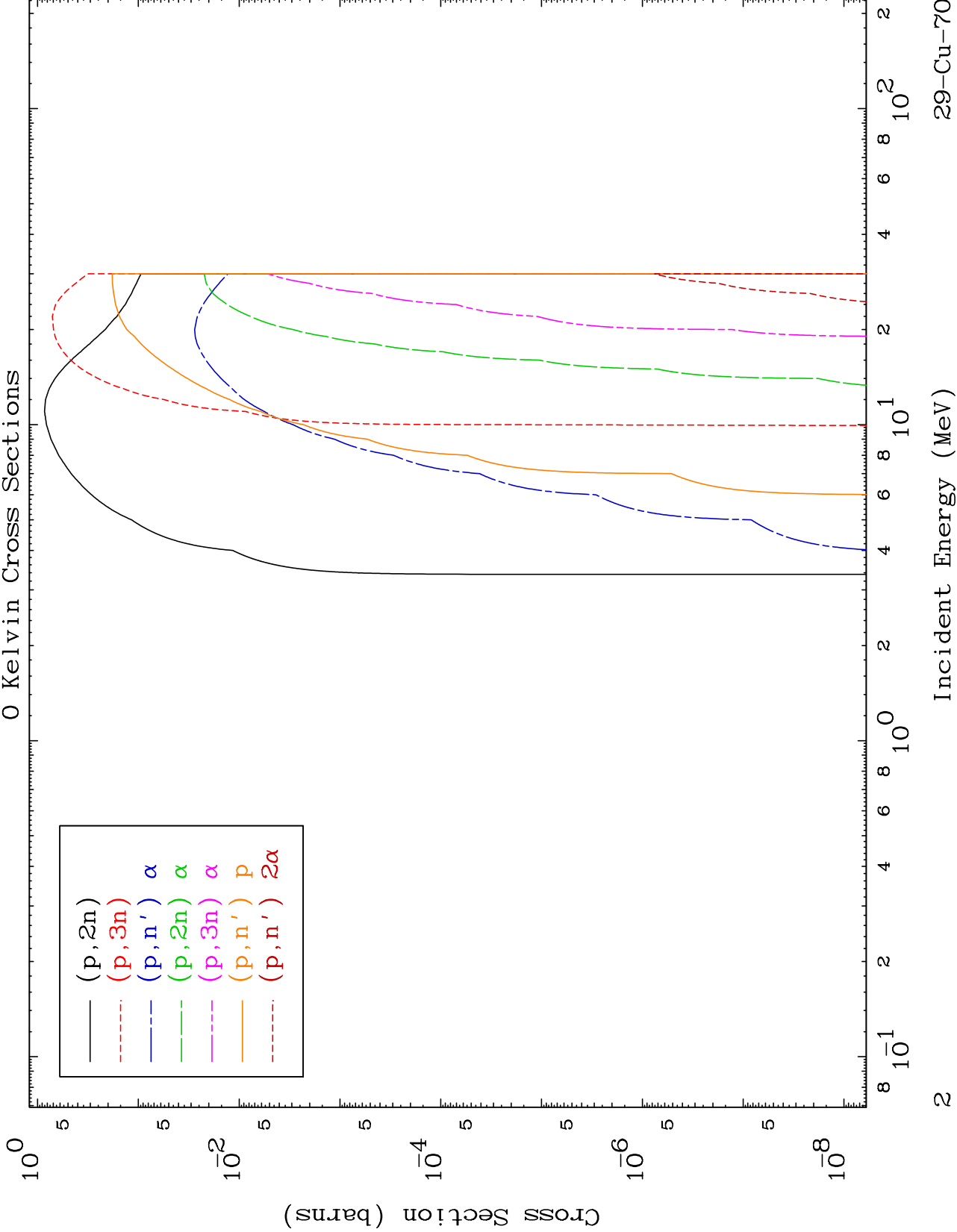
29-Cu-70



MAT 2947

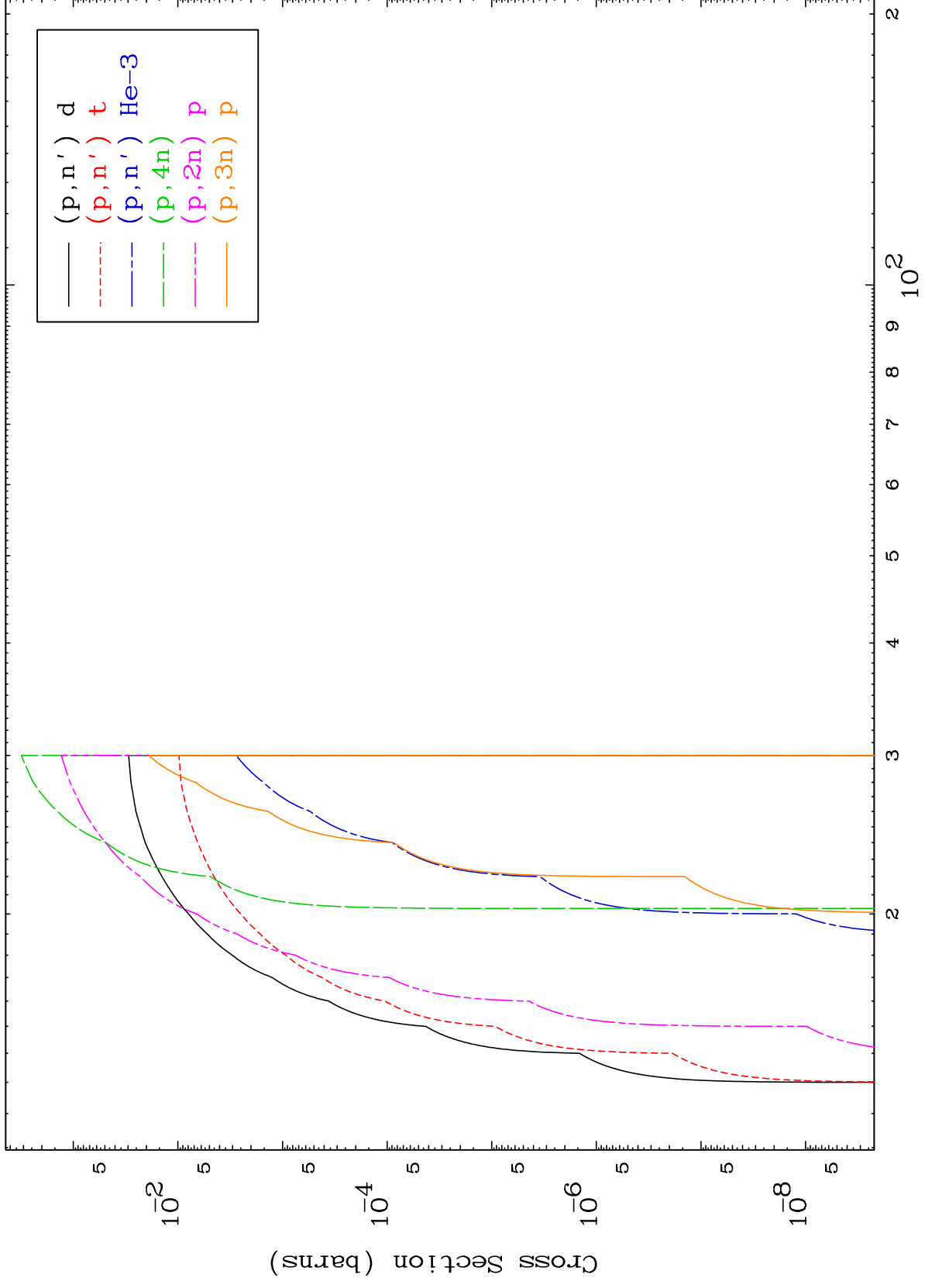
Proton Neutron Production
0 Kelvin Cross Sections

²⁹Cu-70



2

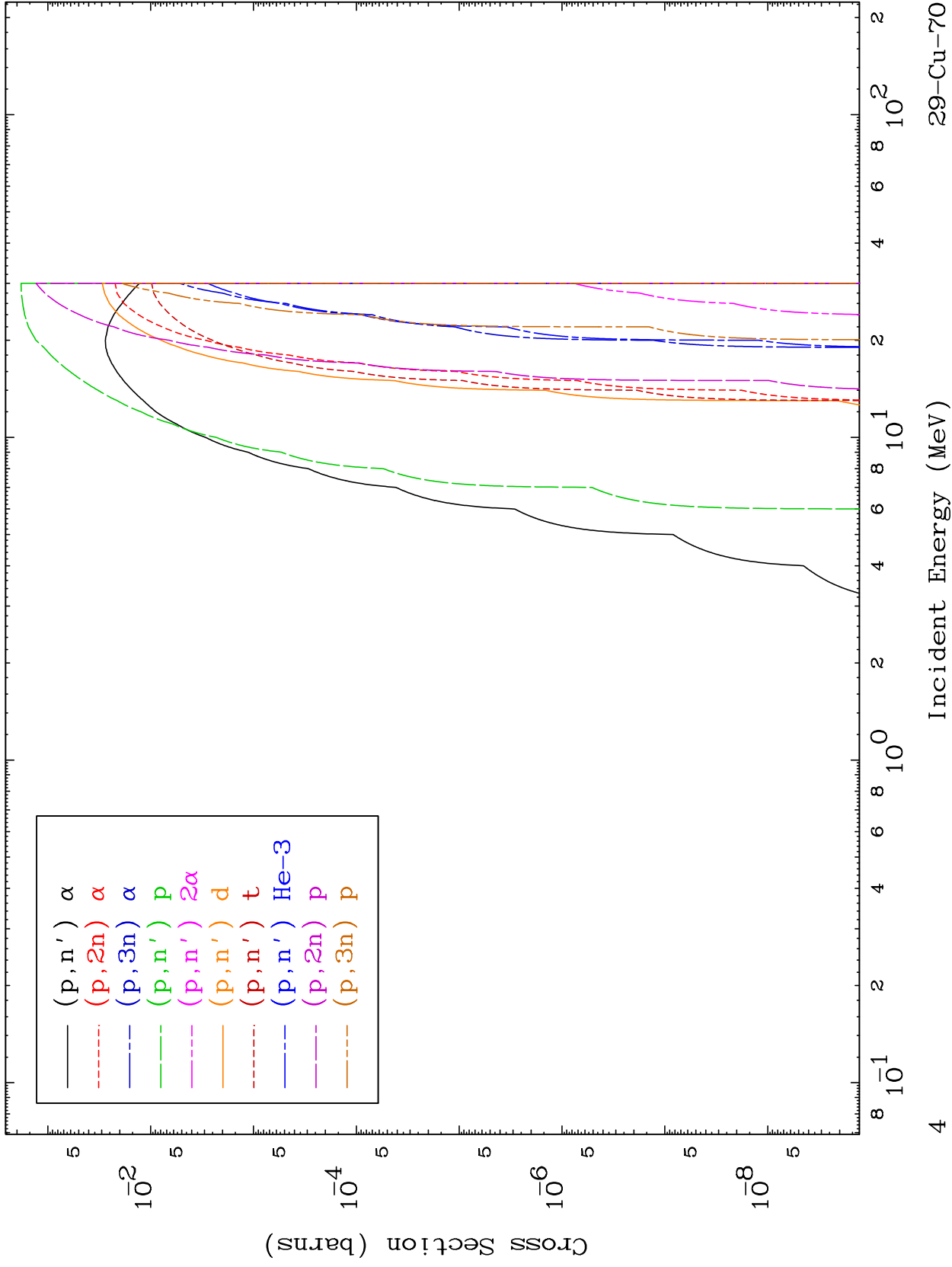
²⁹Cu-70



MAT 2947

Proton Charged Particle
0 Kelvin Cross Sections

²⁹Cu-70



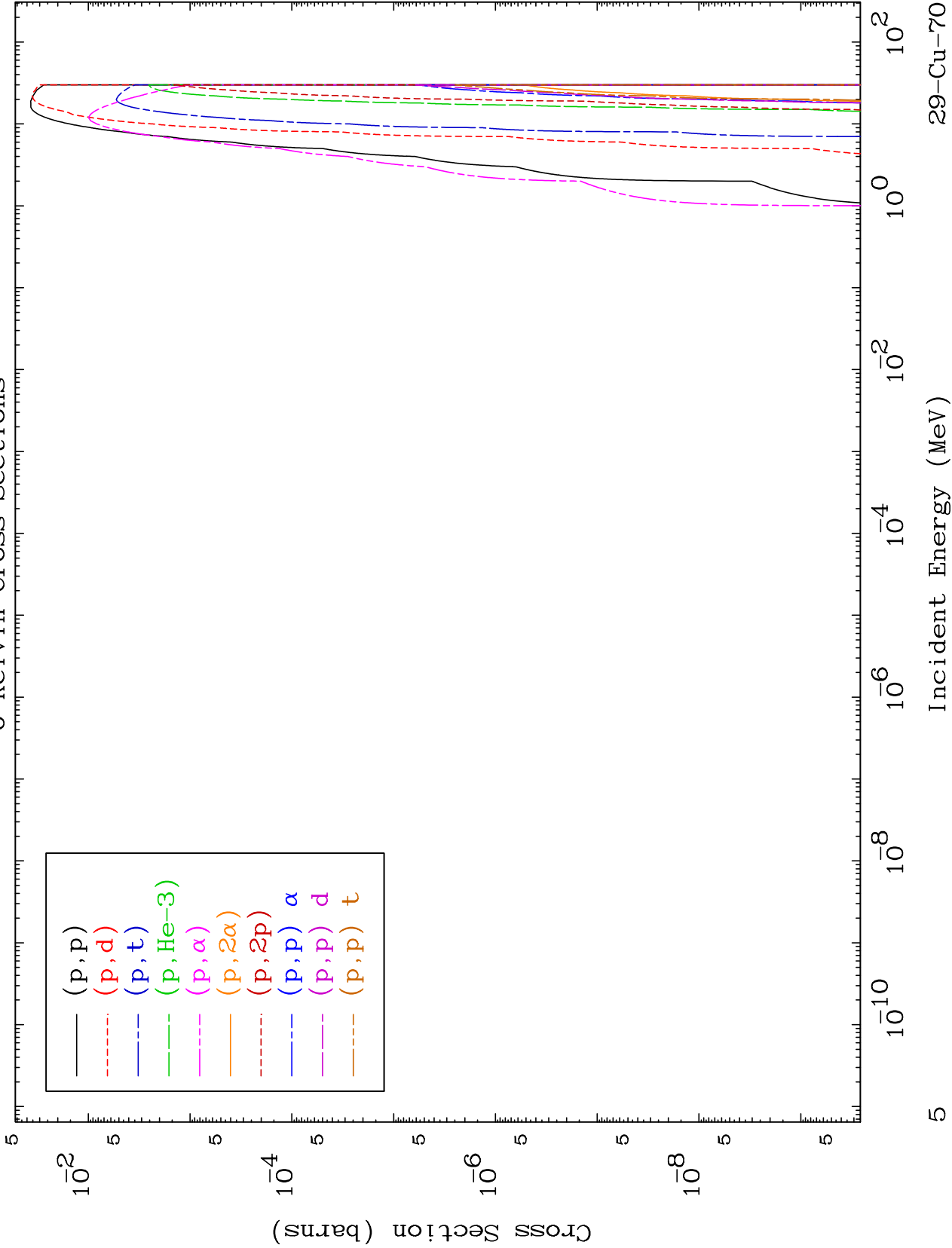
4

²⁹Cu-70

MAT 2947

Proton Charged Particle
0 Kelvin Cross Sections

29-Cu-70



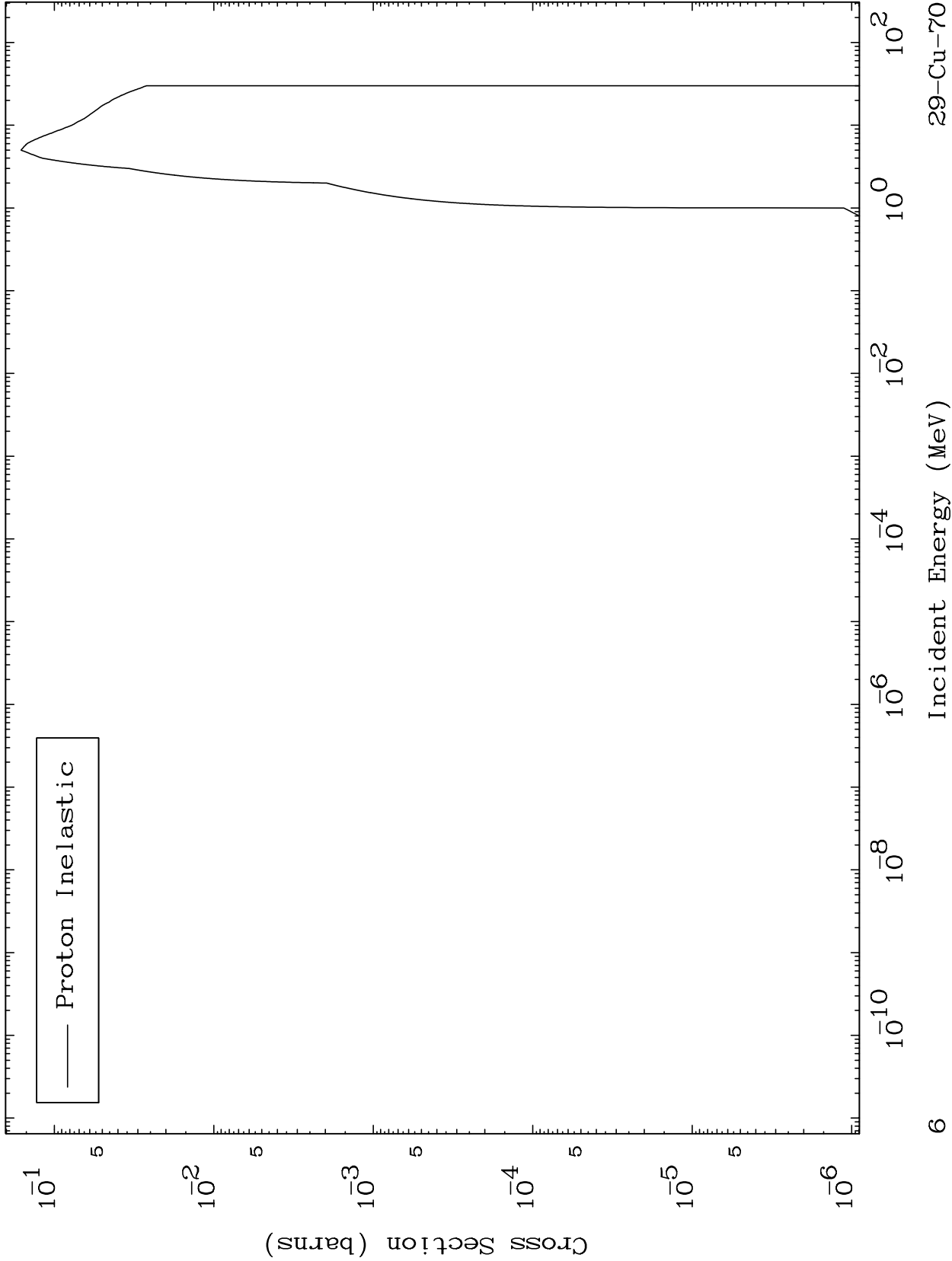
5

29-Cu-70

MAT 2947

(p,n') Level
0 Kelvin Cross Sections

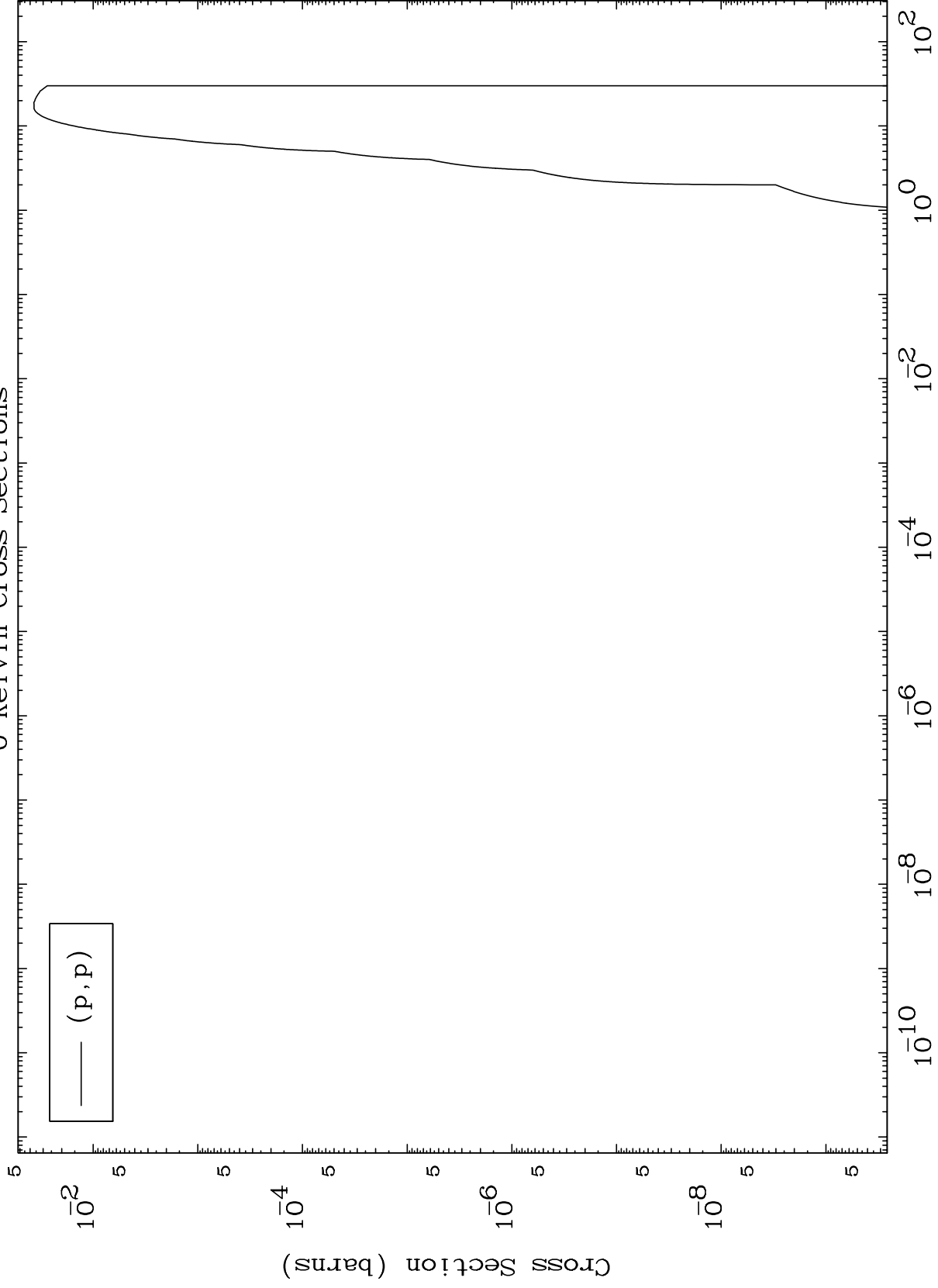
29-Cu-70



MAT 2947

(p,p) Levels
0 Kelvin Cross Sections

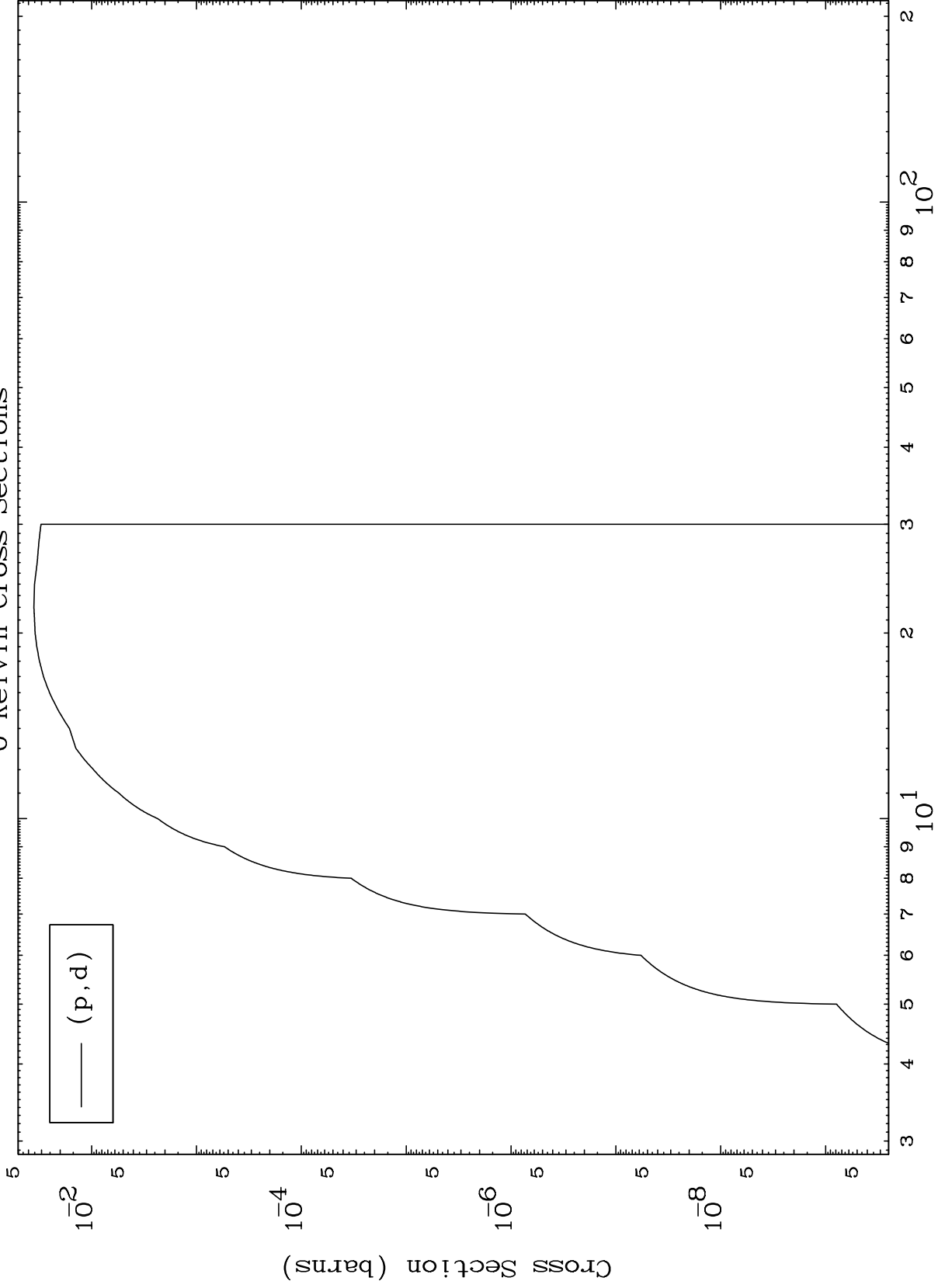
29-Cu-70



MAT 2947

(p,d) Levels
0 Kelvin Cross Sections

29-Cu-70



8

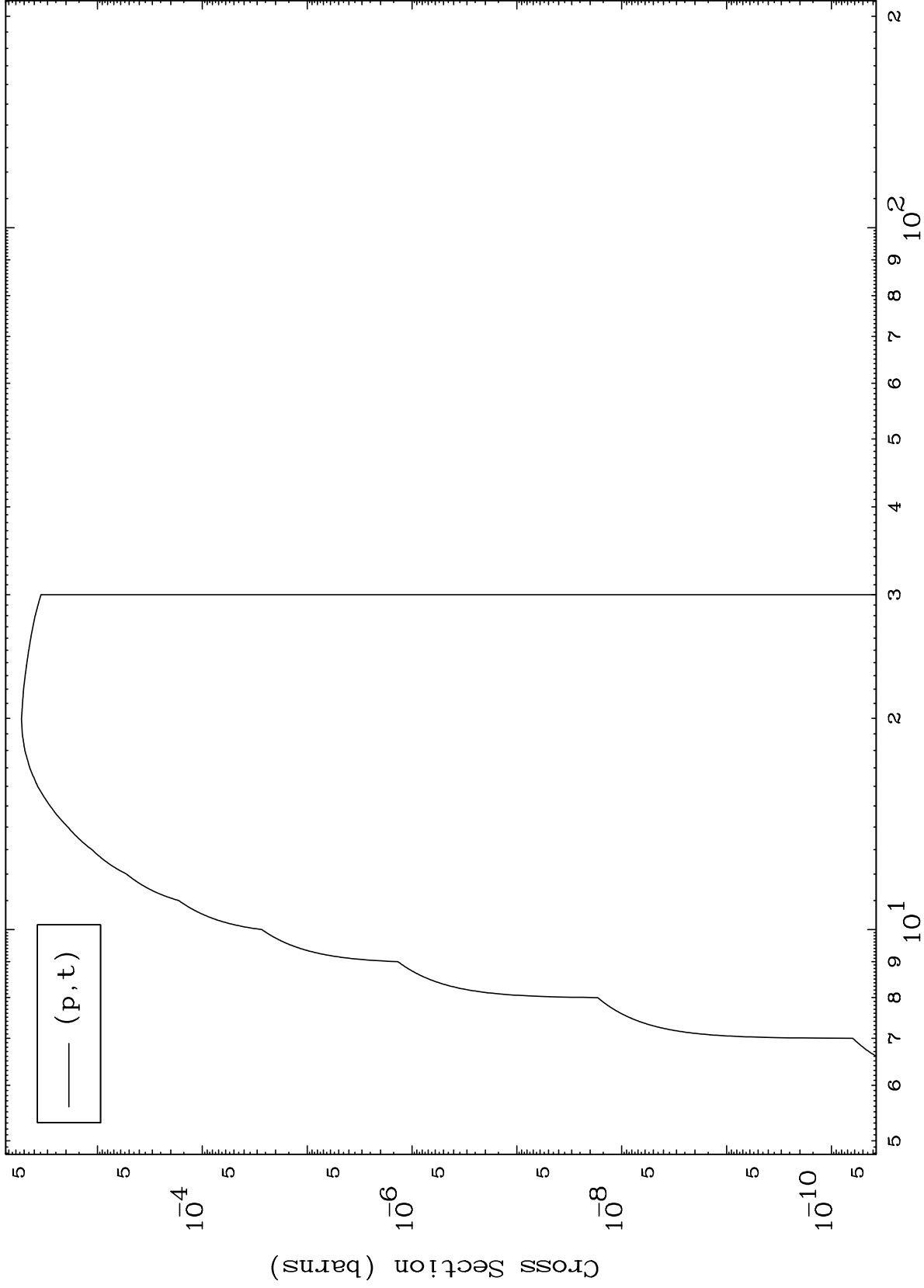
Incident Energy (MeV)

29-Cu-70

MAT 2947

(p, t) Levels
0 Kelvin Cross Sections

29-Cu-70



9

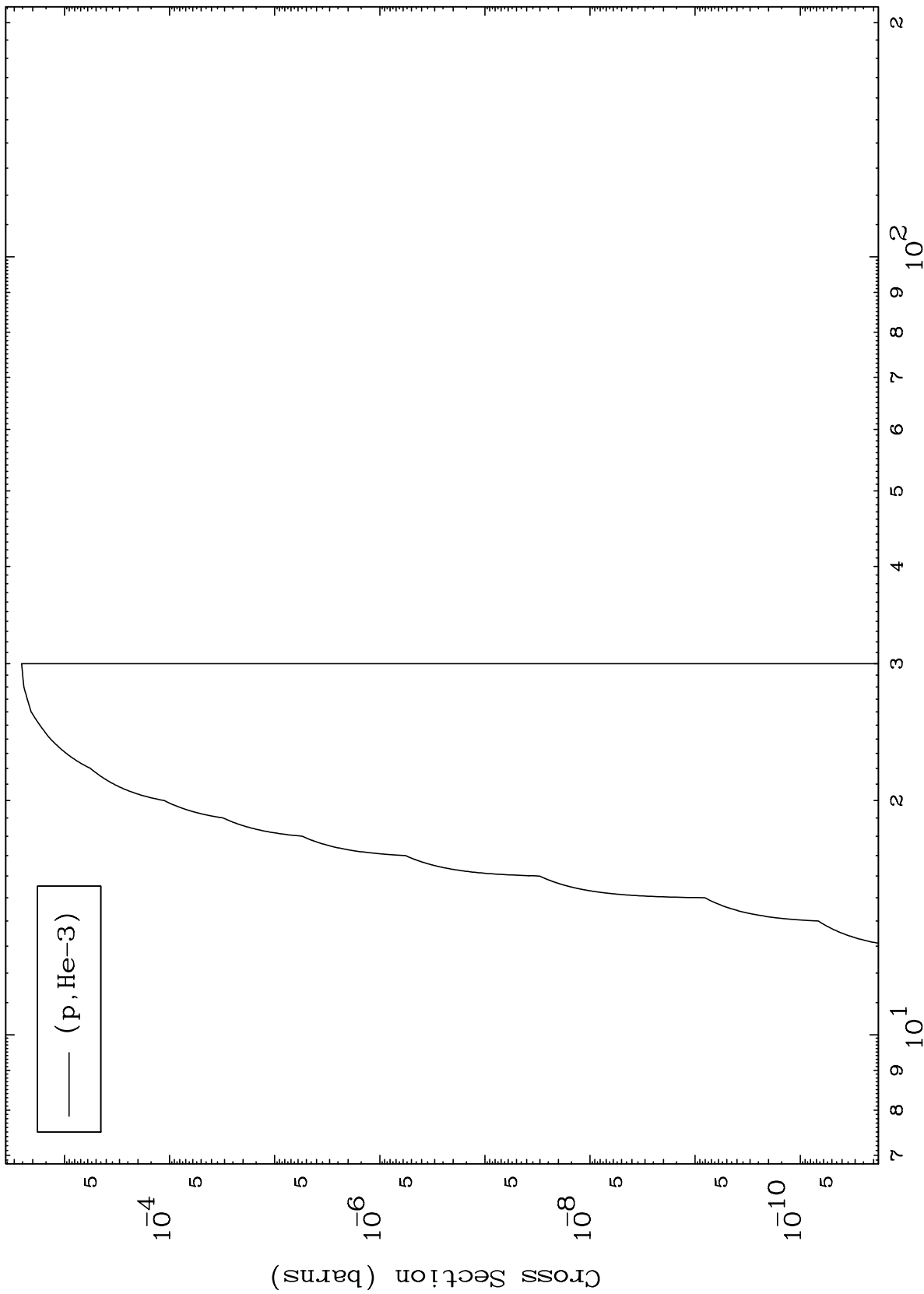
Incident Energy (MeV)

29-Cu-70

MAT 2947

(p,He3) Levels
0 Kelvin Cross Sections

29-Cu-70



10

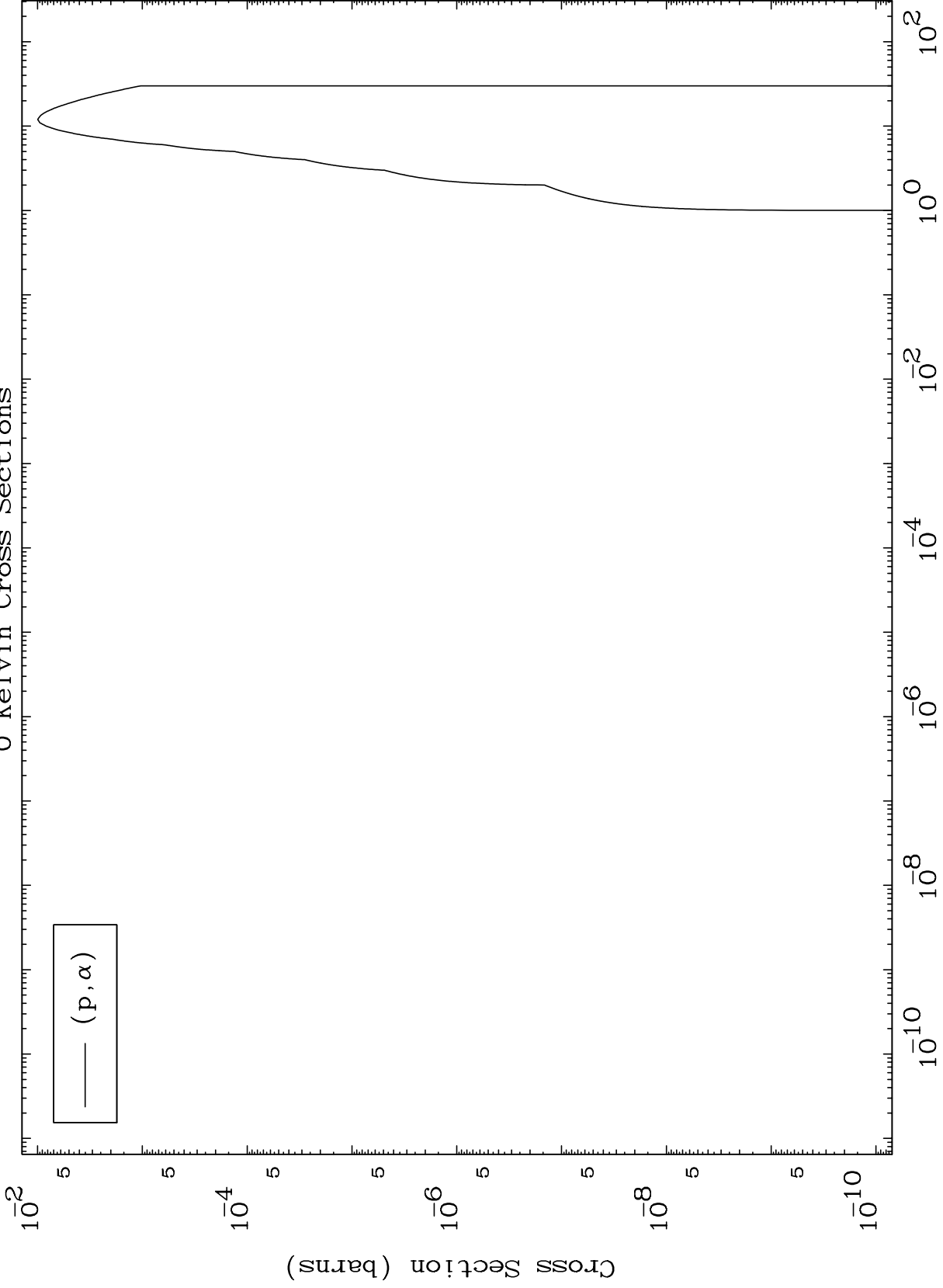
Incident Energy (MeV)

29-Cu-70

MAT 2947

(p, α) Levels
0 Kelvin Cross Sections

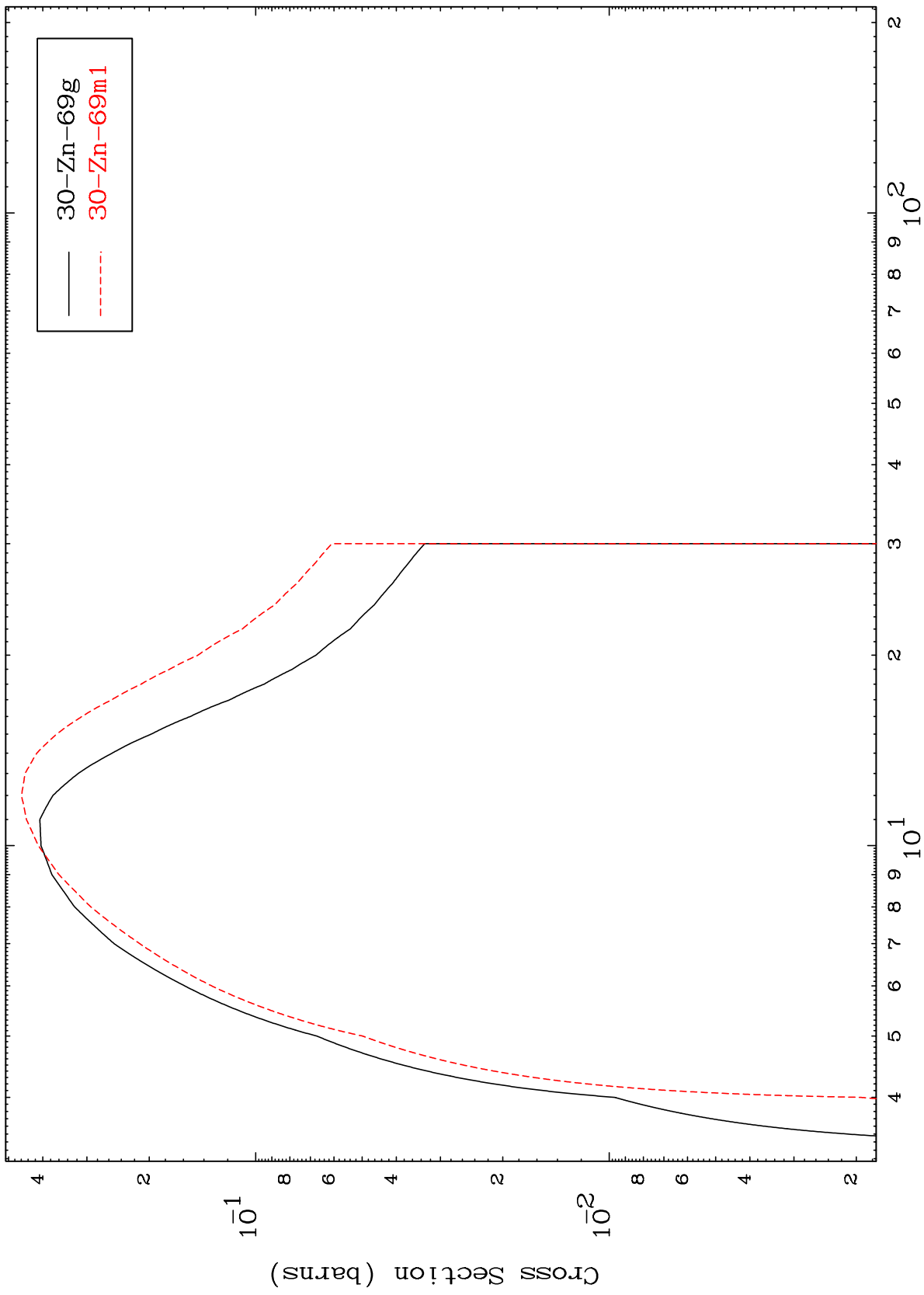
29-Cu-70



MAT 2947

29-Cu-70

(p,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

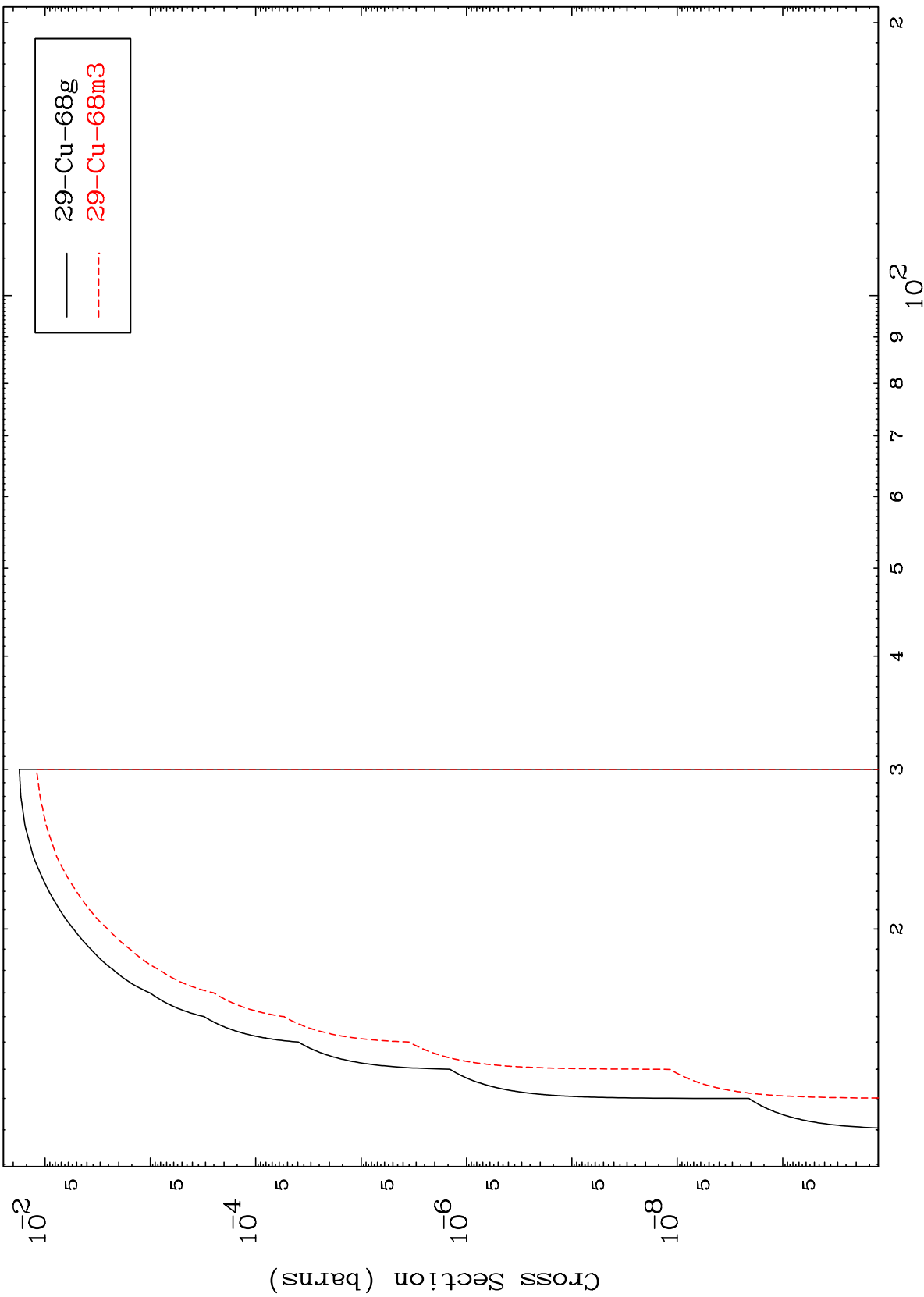
29-Cu-70

MAT 2947

(p,n') d

29-Cu-70

Radionuclide Production Cross Section



13

Incident Energy (MeV)

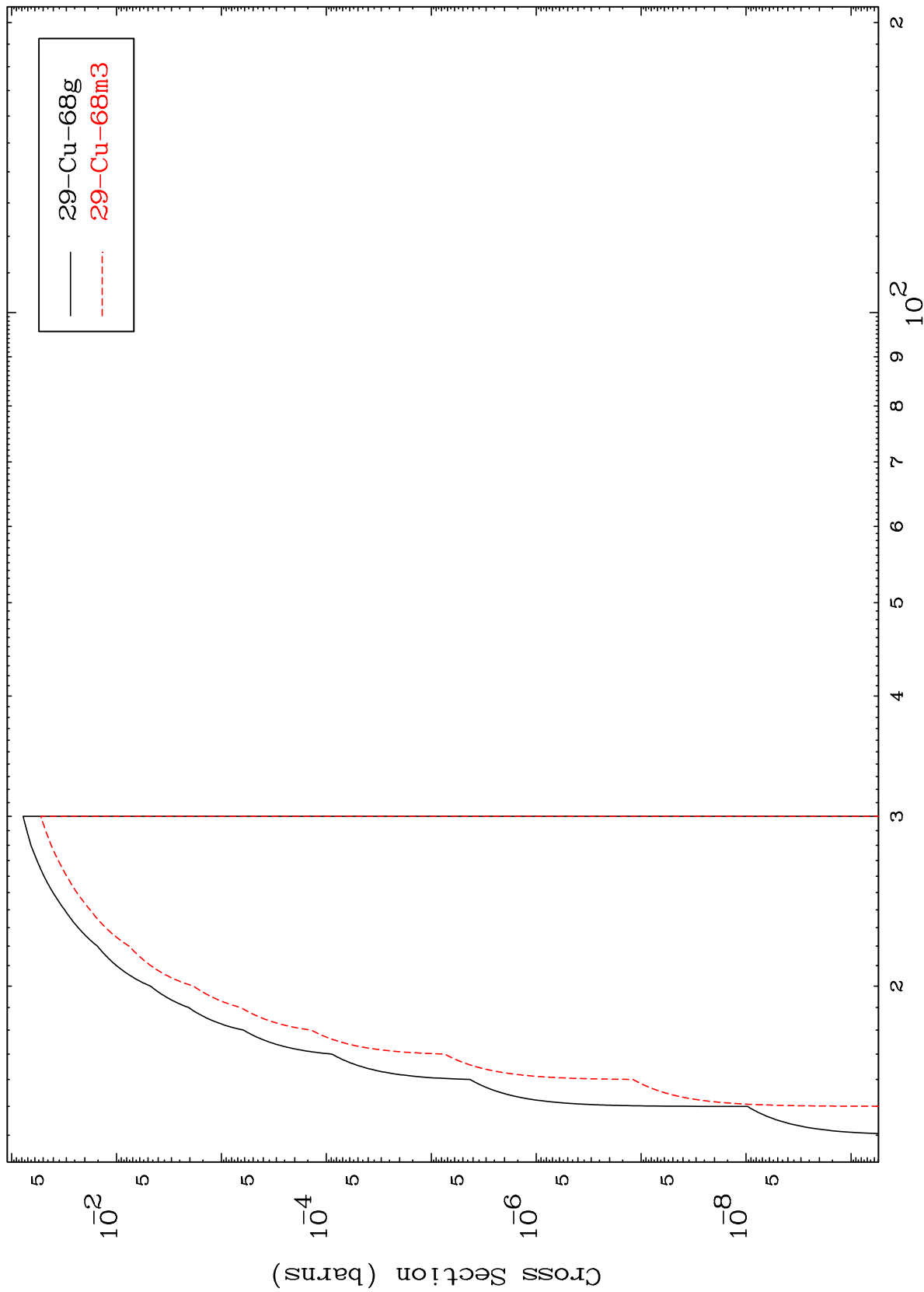
29-Cu-70

MAT 2947

(p,2n) p

²⁹Cu-70

Radionuclide Production Cross Section



14

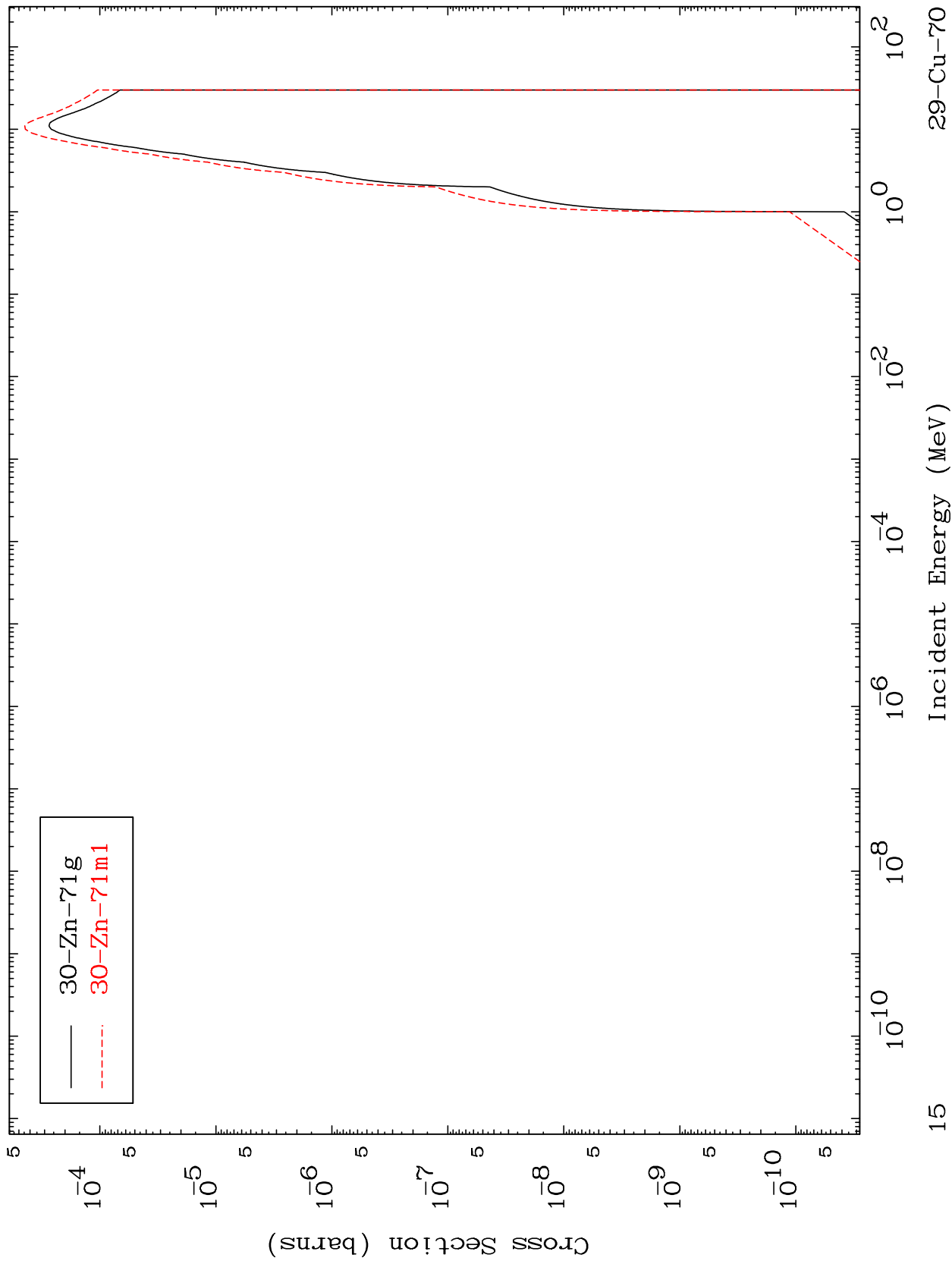
Incident Energy (MeV)

²⁹Cu-70

MAT 2947

²⁹Cu-70

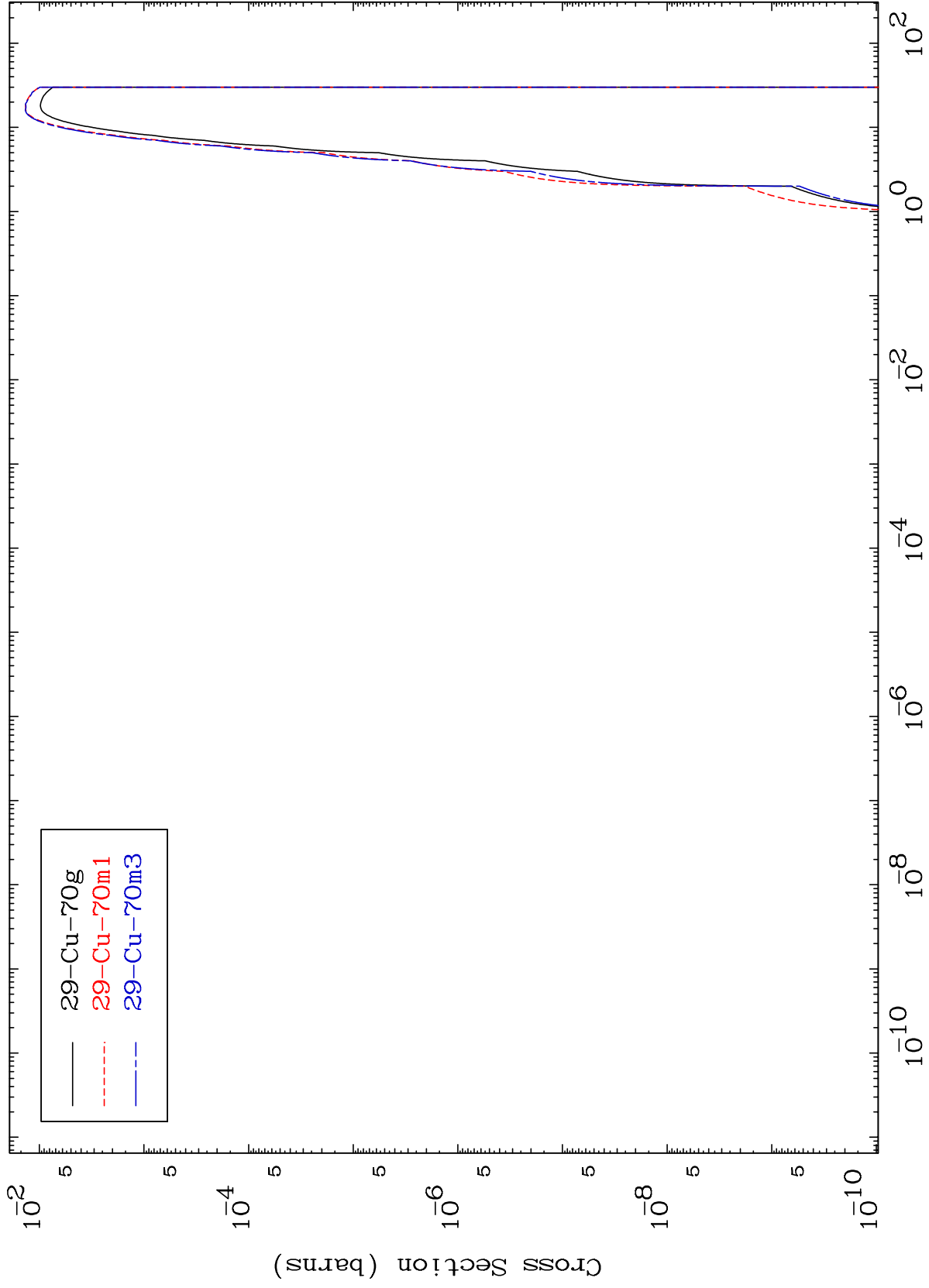
Radionuclide Production Cross Section



MAT 2947

(p,p)
Radionuclide Production Cross Section

²⁹Cu-70



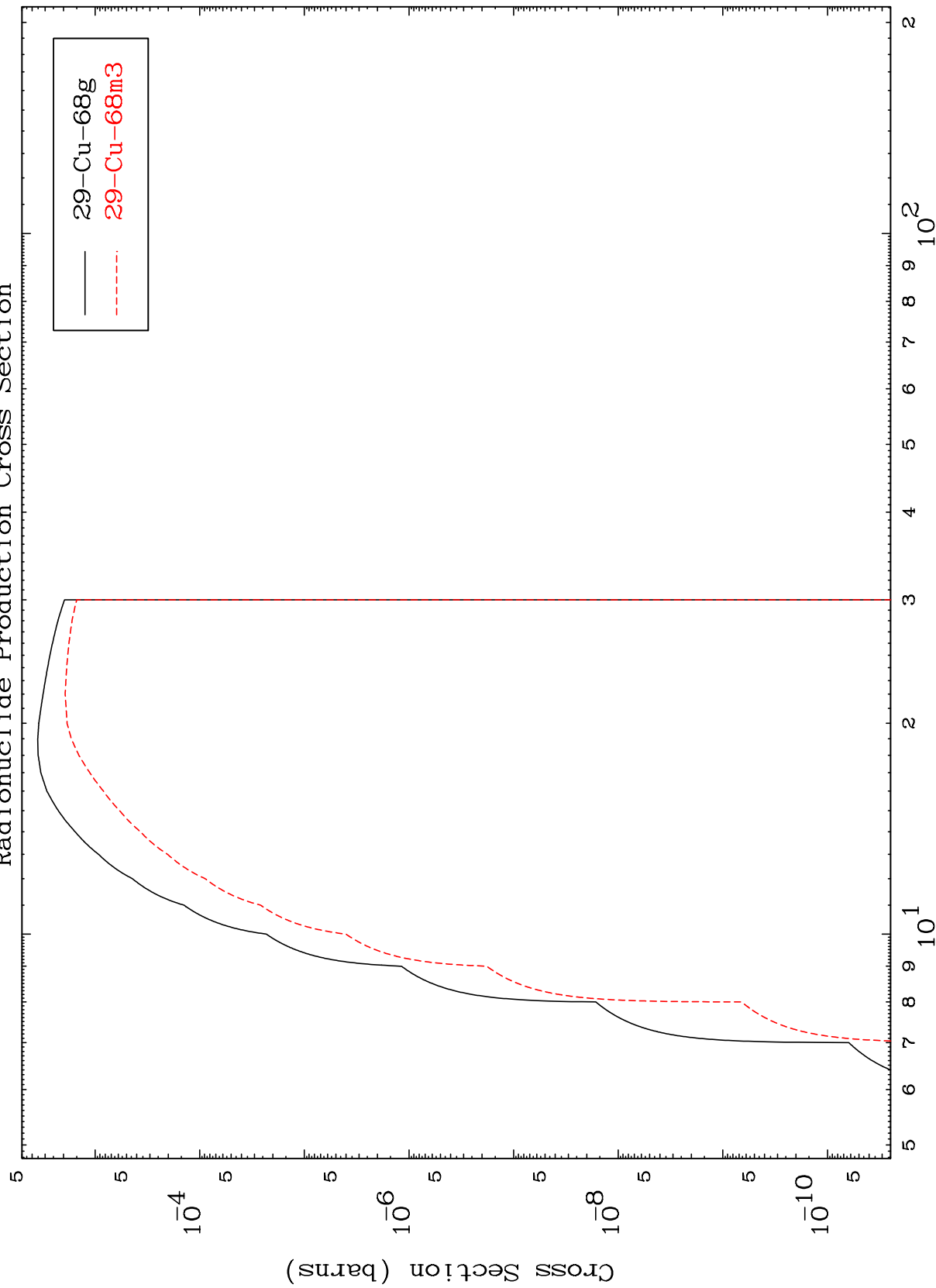
16

²⁹Cu-70

MAT 2947

29-Cu-70

Radionuclide Production Cross Section



Incident Energy (MeV)

29-Cu-70

17