

Program EVALPLOT
(Version 2021-1)

by

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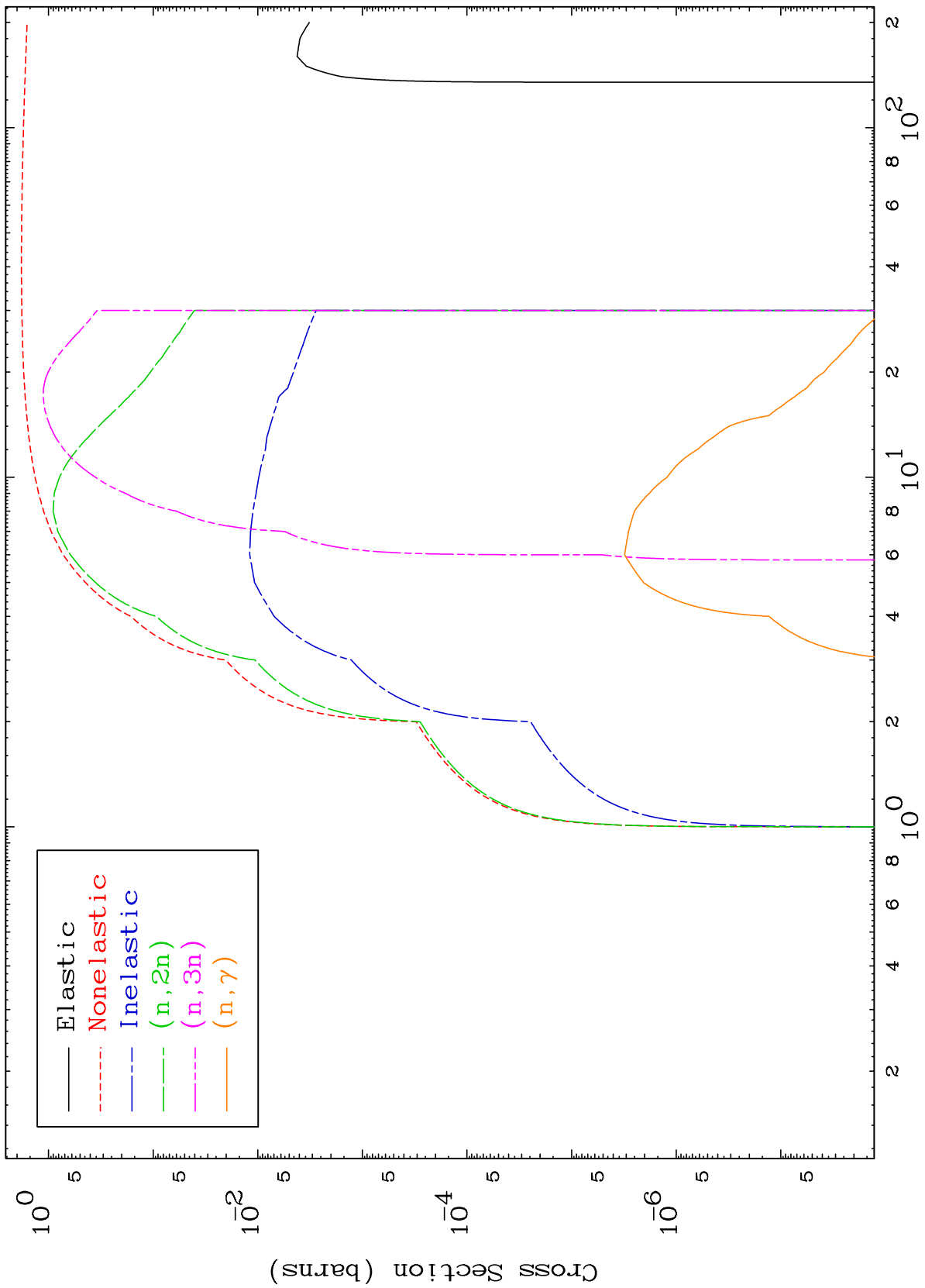
Press Mouse Button to Start

MAT 2946

Deuteron Major

29-Cu-70

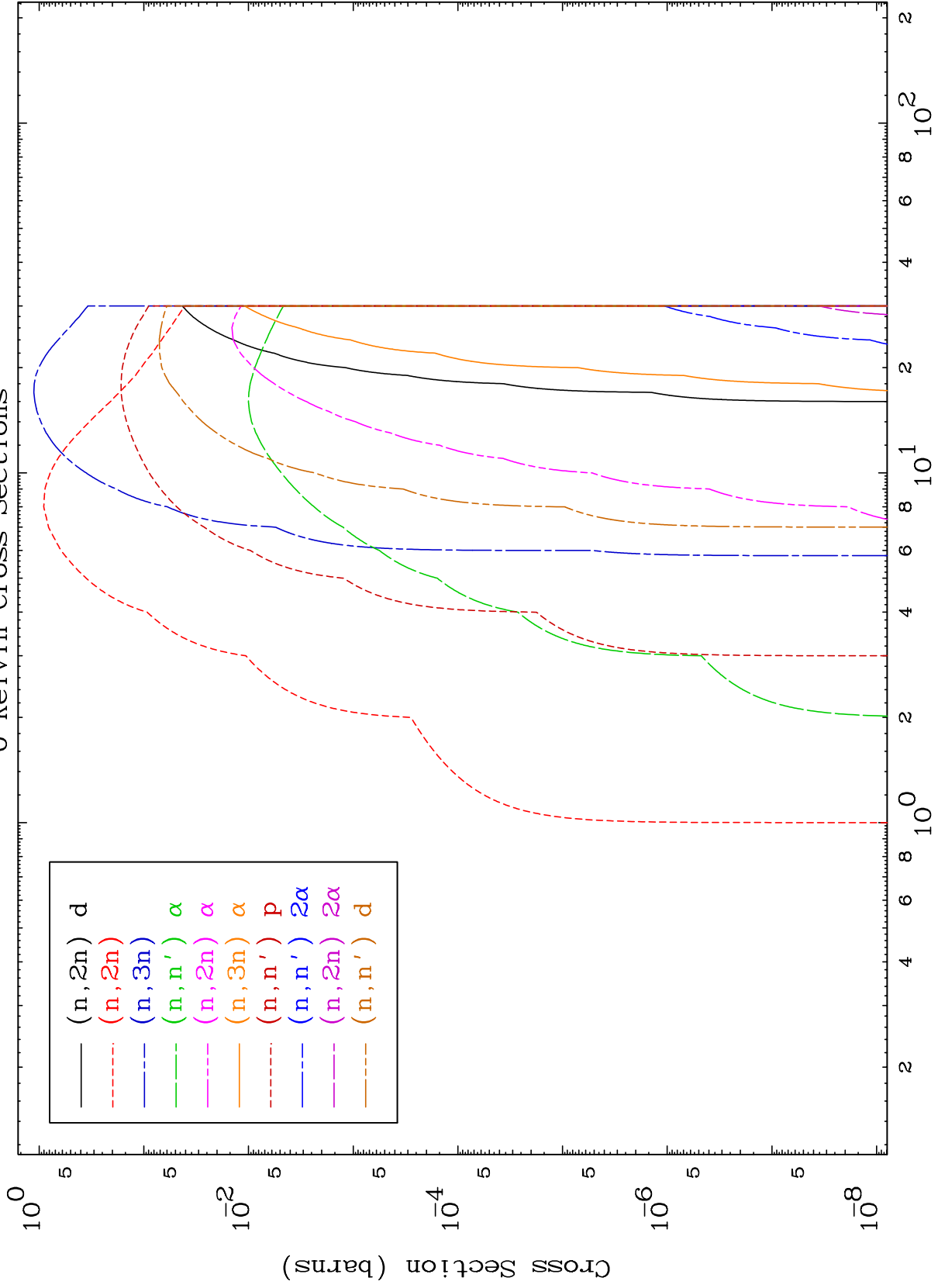
0 Kelvin Cross Sections



MAT 2946

Deuteron Neutron Absorption
0 Kelvin Cross Sections

29-Cu-70



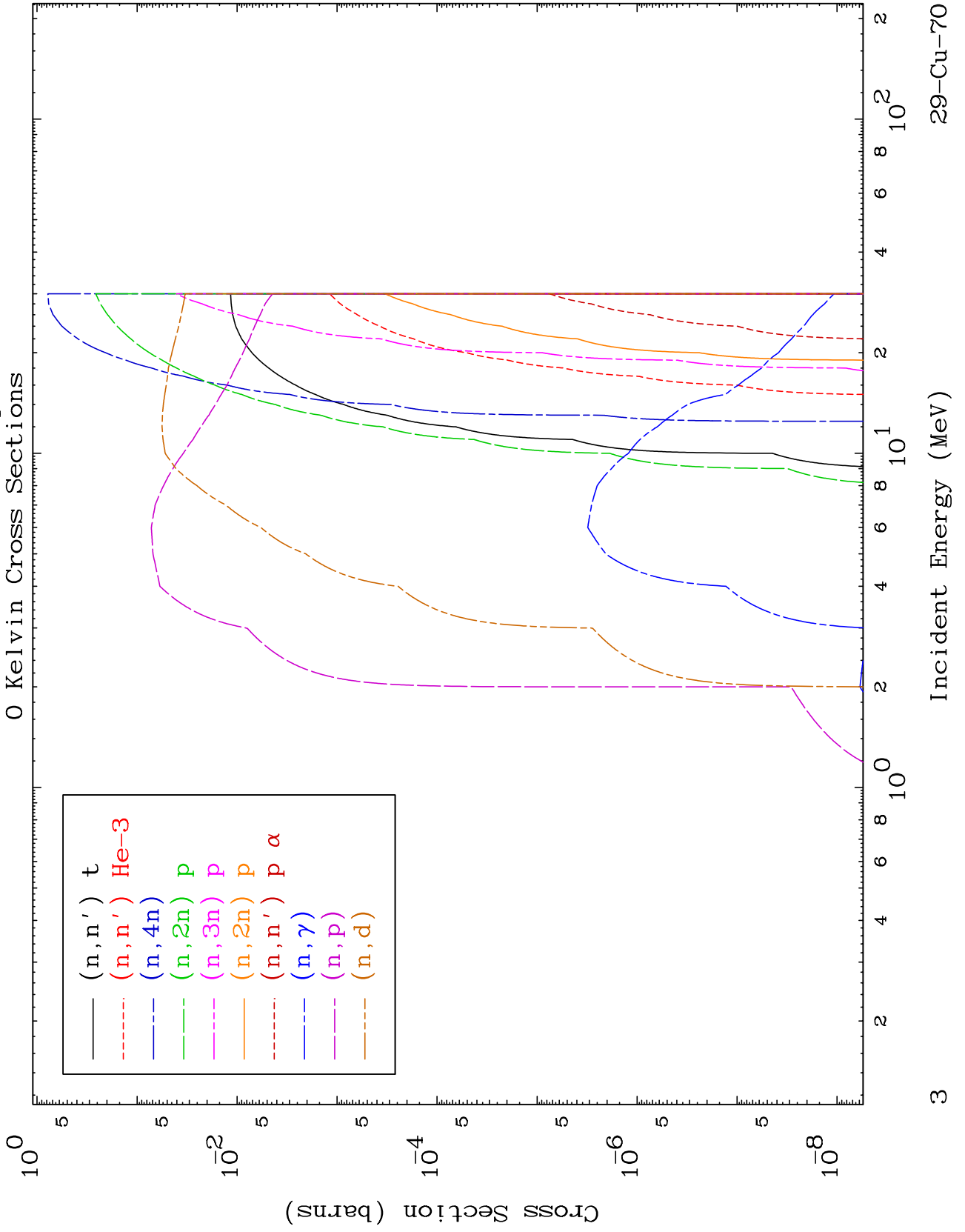
29-Cu-70

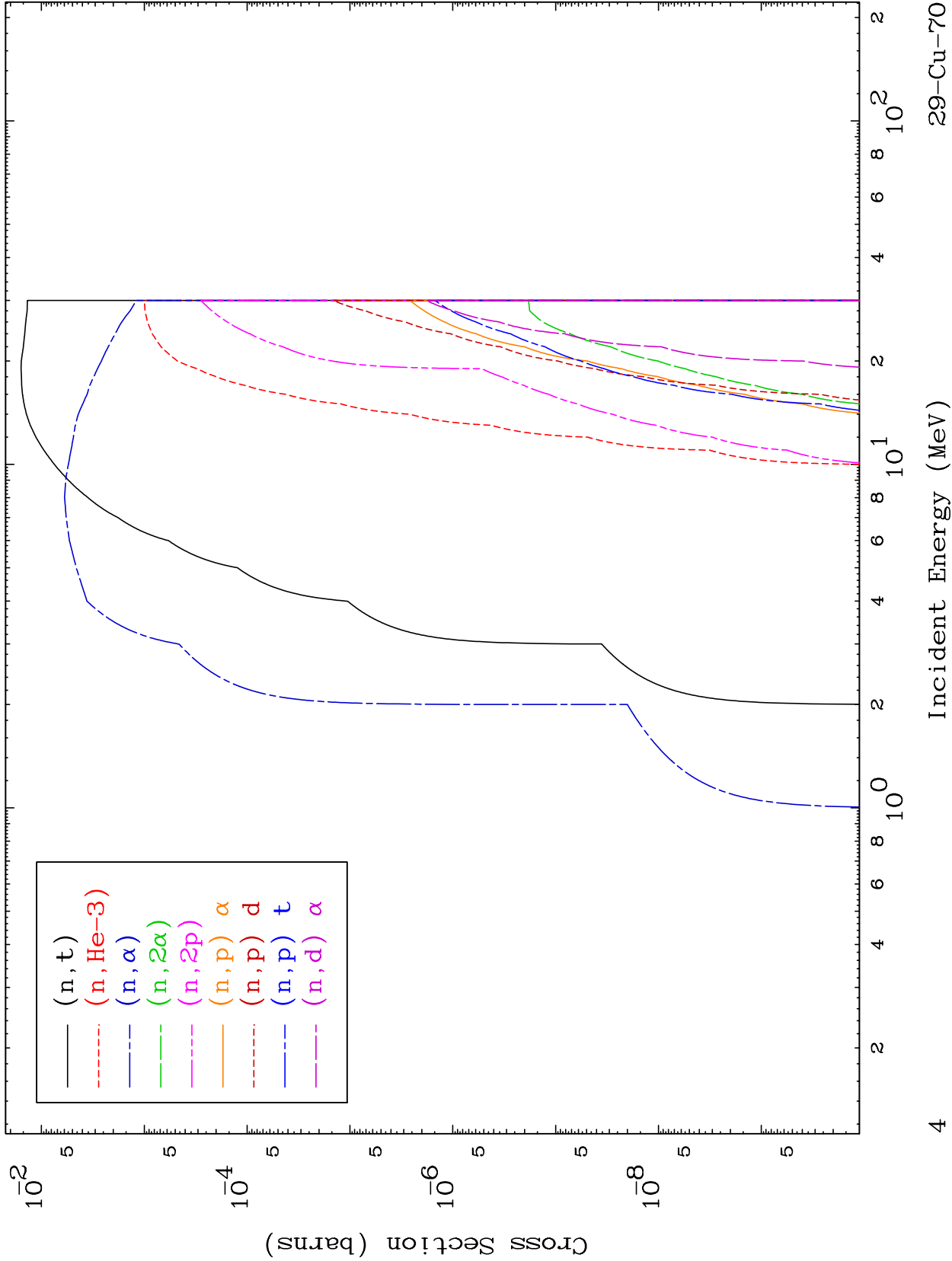
Incident Energy (MeV)

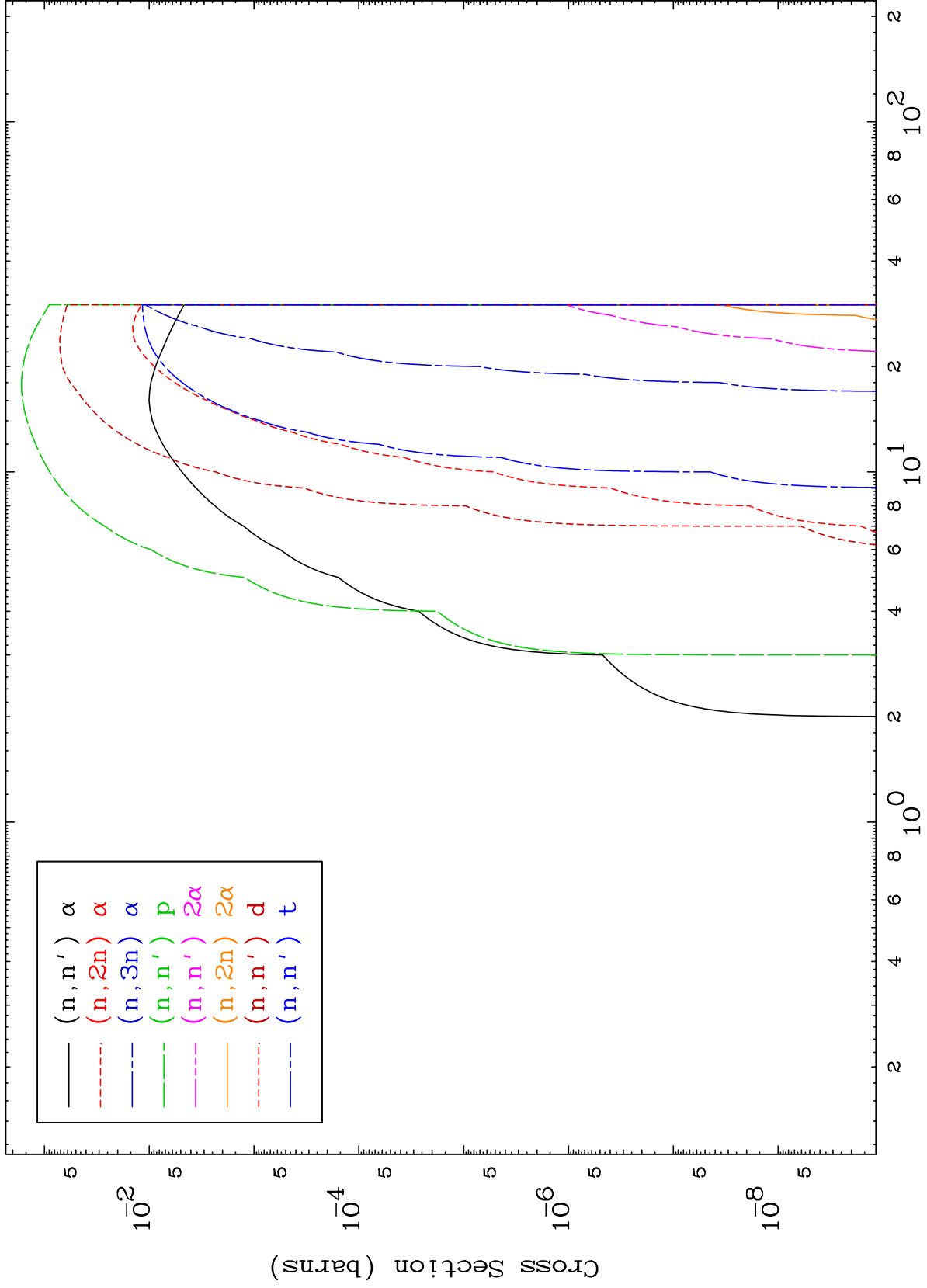
MAT 2946

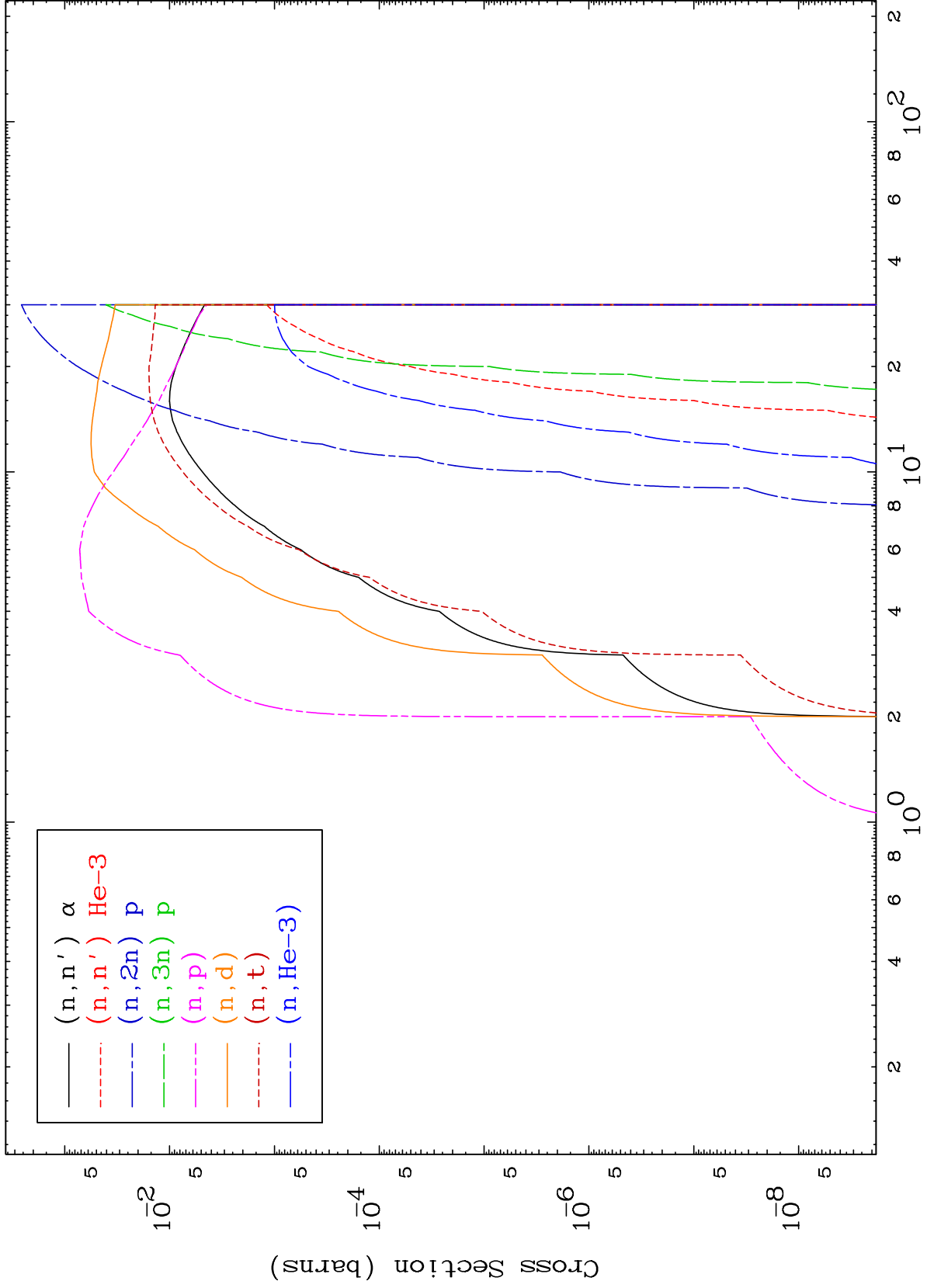
Deuteron Neutron Absorption
0 Kelvin Cross Sections

29-Cu-70





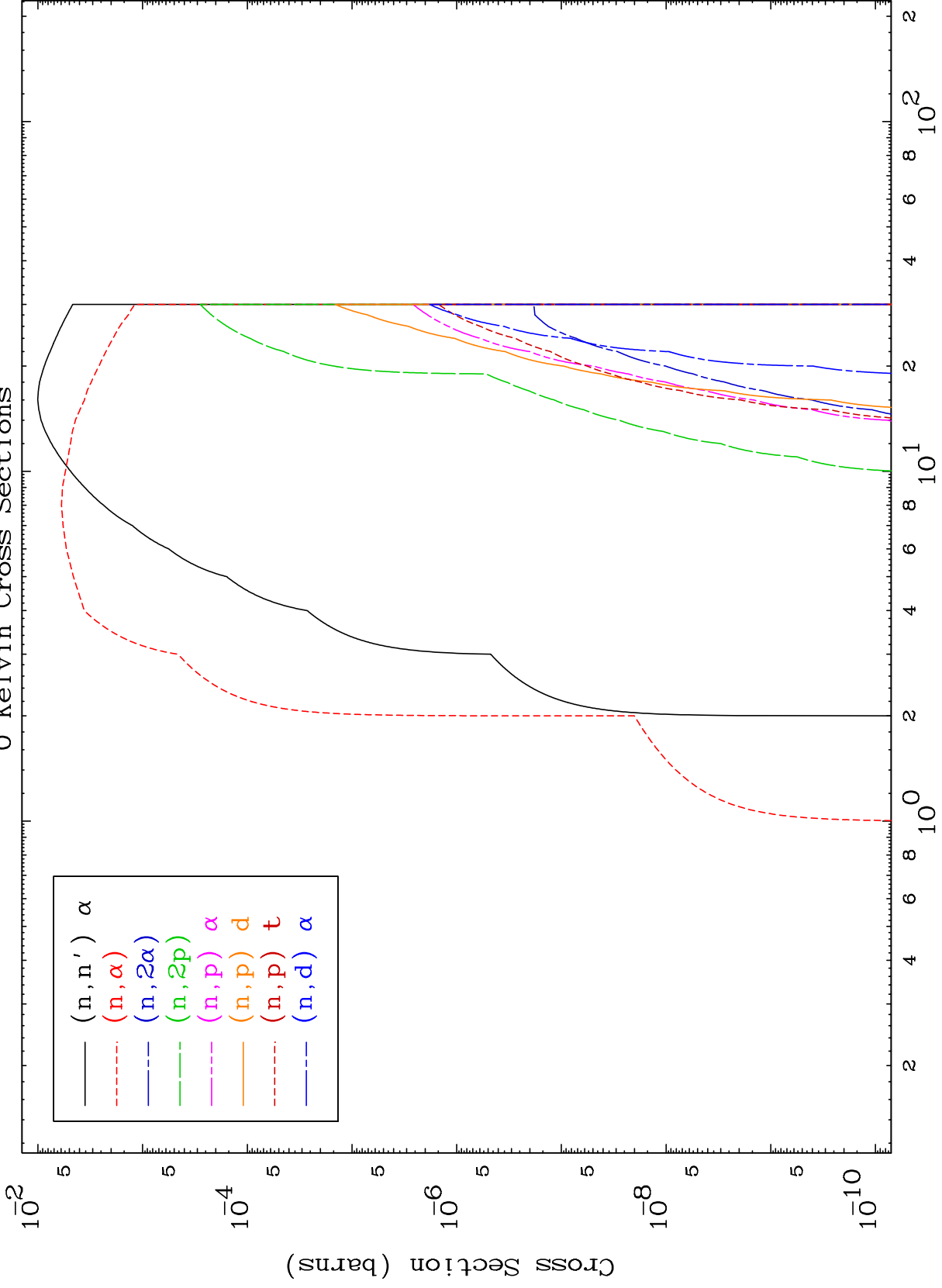




MAT 2946

Deuteron Charged Particle
0 Kelvin Cross Sections

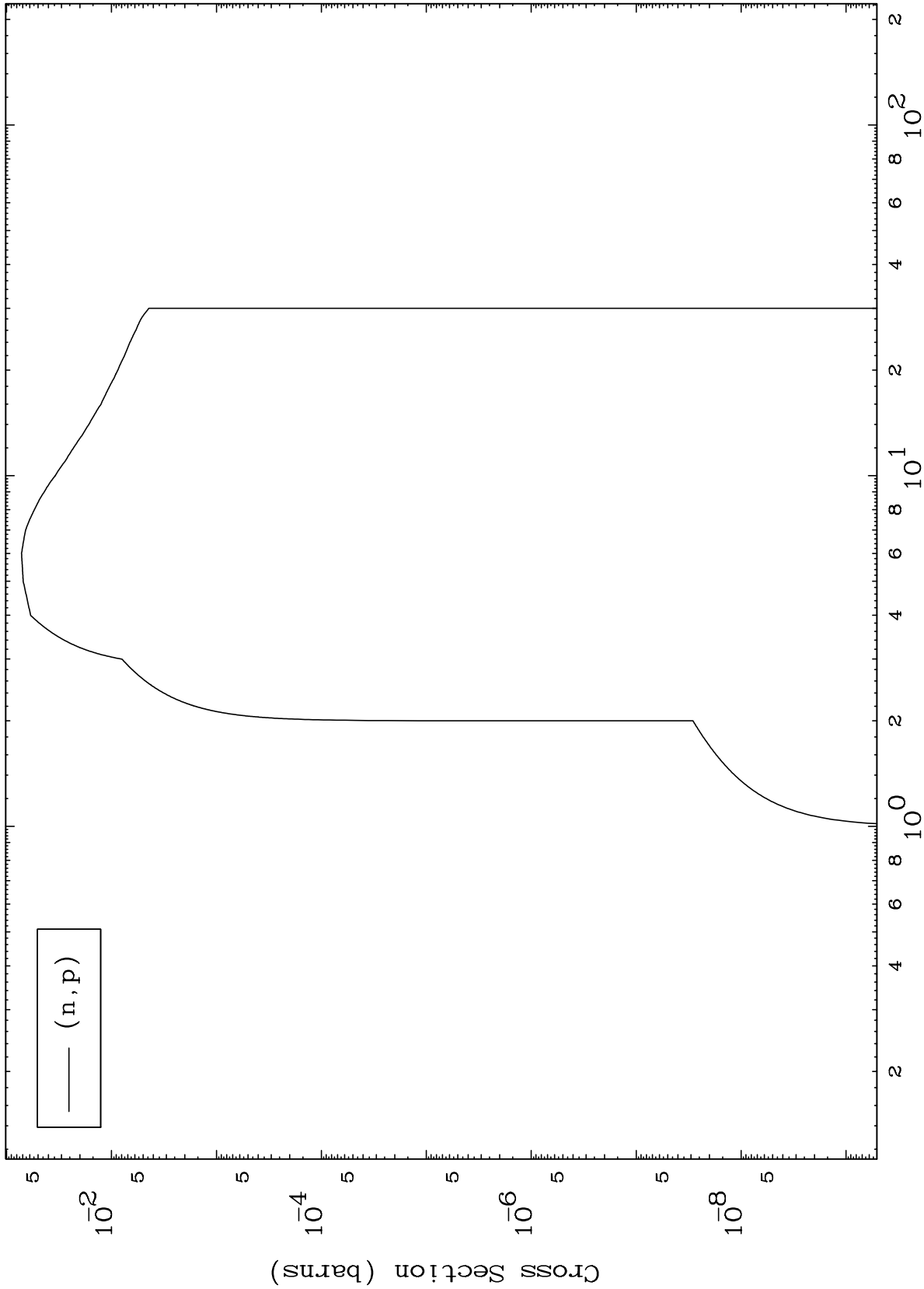
29-Cu-70



MAT 2946

(d,p) Levels
0 Kelvin Cross Sections

29-Cu-70

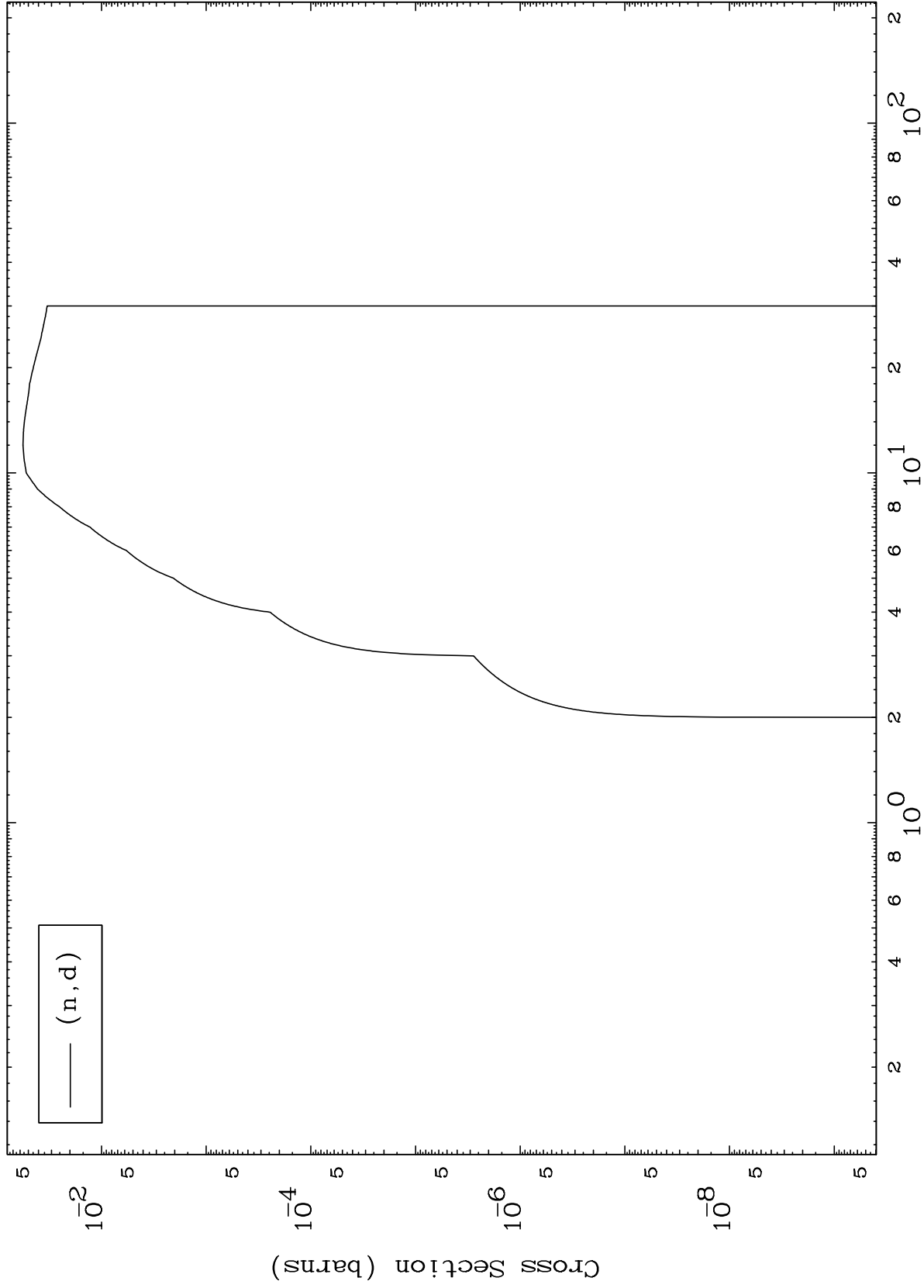


MAT 2946

(d,d) Levels

29-Cu-70

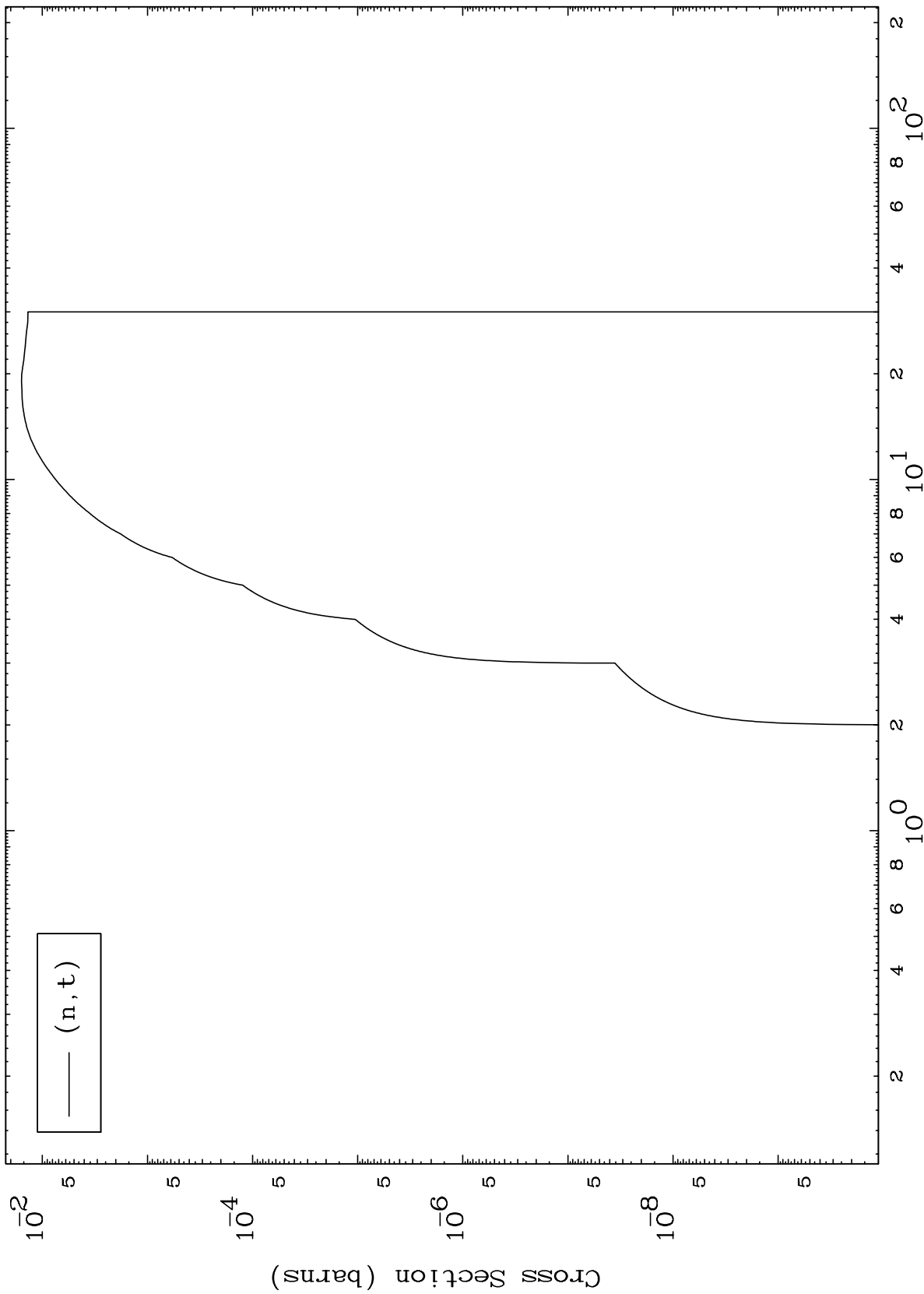
0 Kelvin Cross Sections



MAT 2946

29-Cu-70

(d,t) Levels
0 Kelvin Cross Sections



29-Cu-70

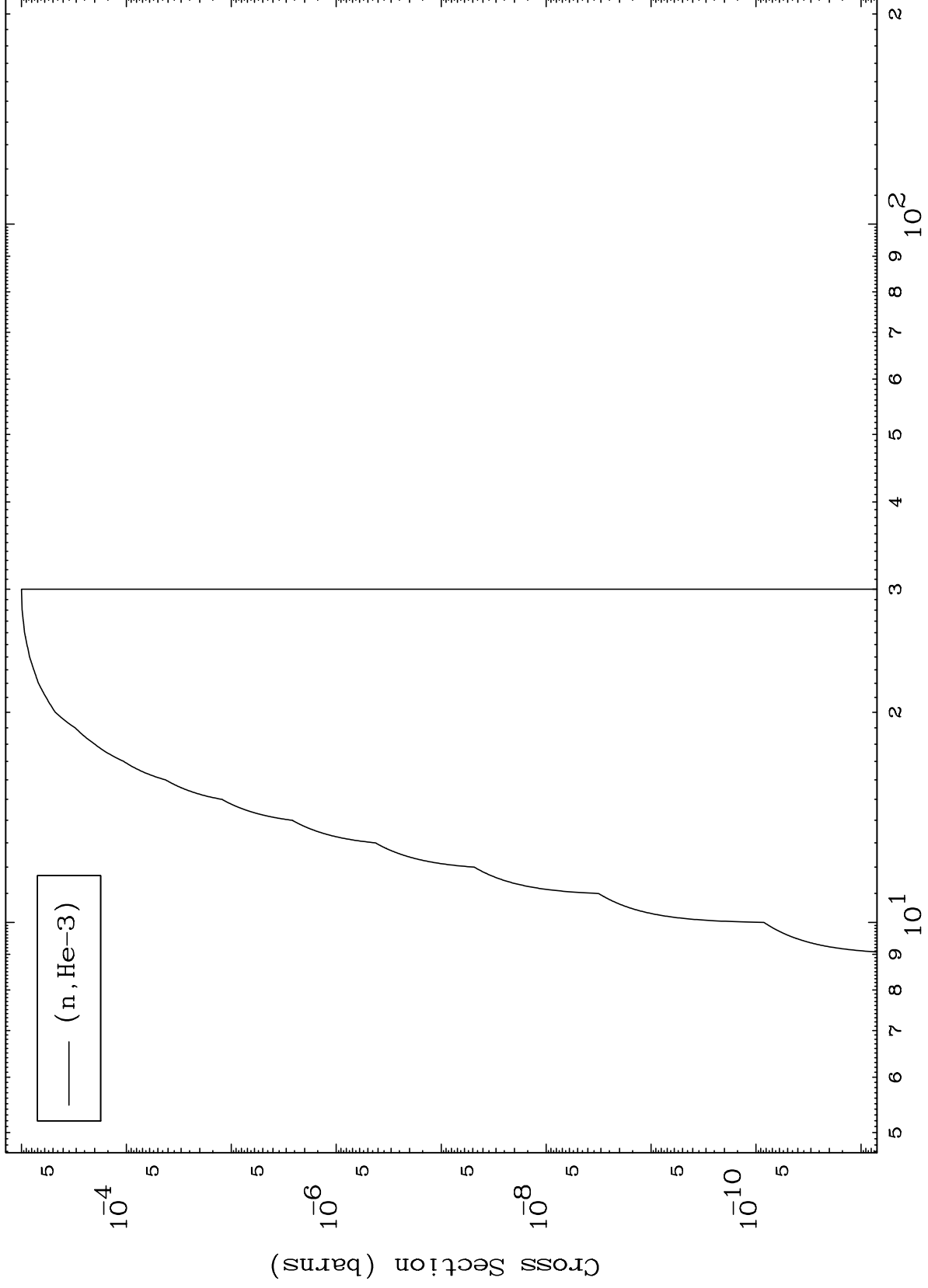
Incident Energy (MeV)

10

MAT 2946

(d,He3) Levels
0 Kelvin Cross Sections

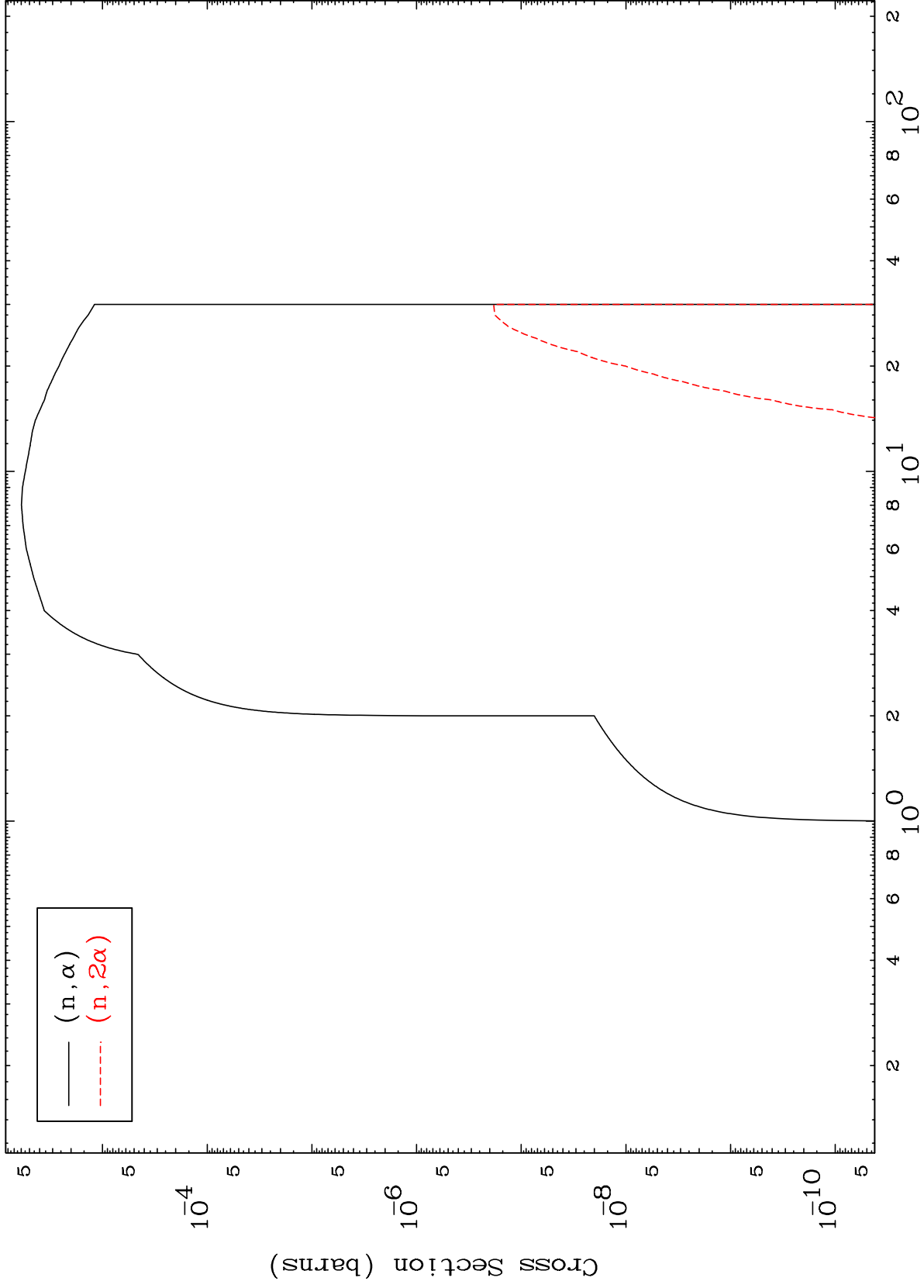
29-Cu-70



MAT 2946

(d, α) Levels
0 Kelvin Cross Sections

²⁹Cu-70

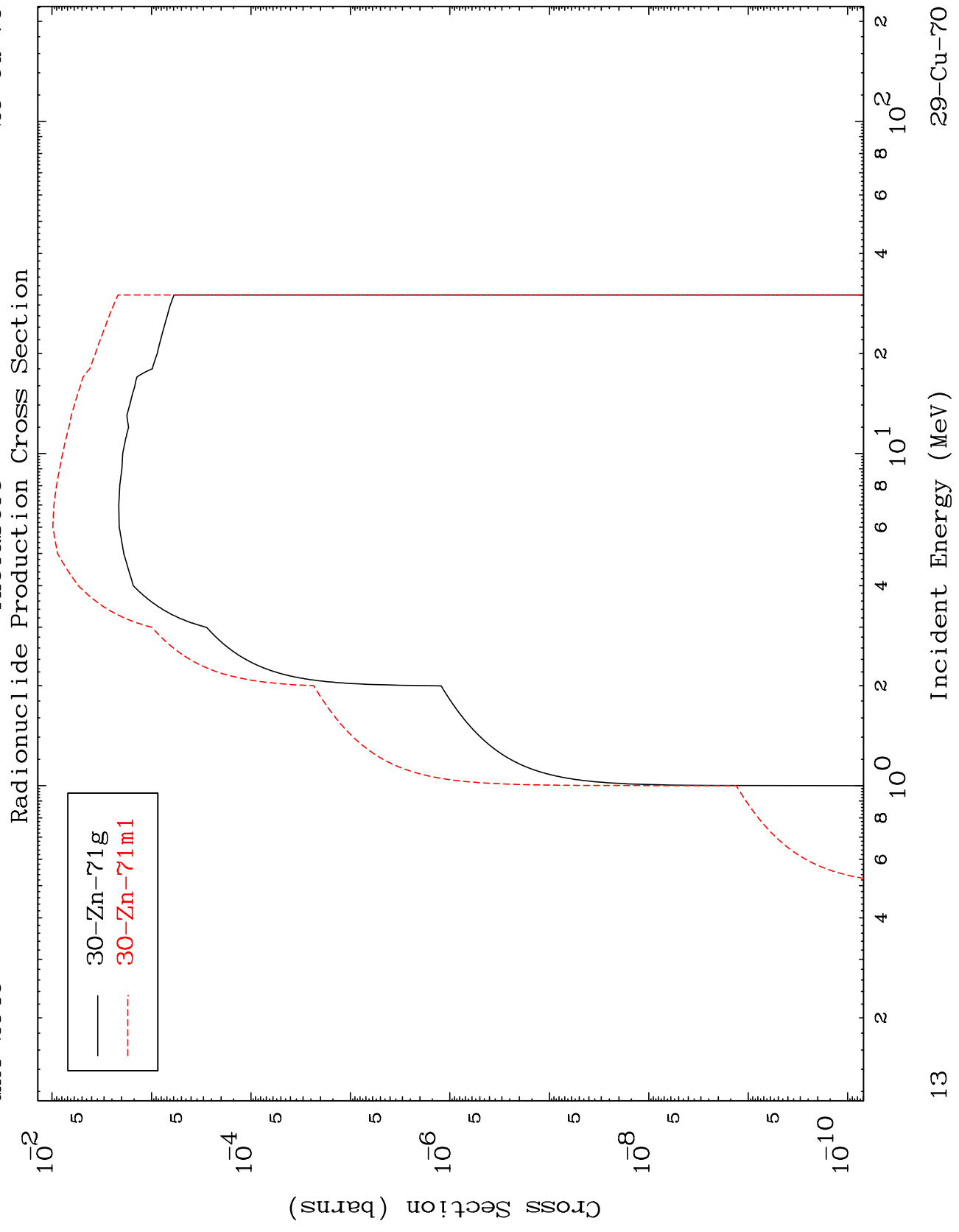


12

²⁹Cu-70

MAT 2946

29-Cu-70

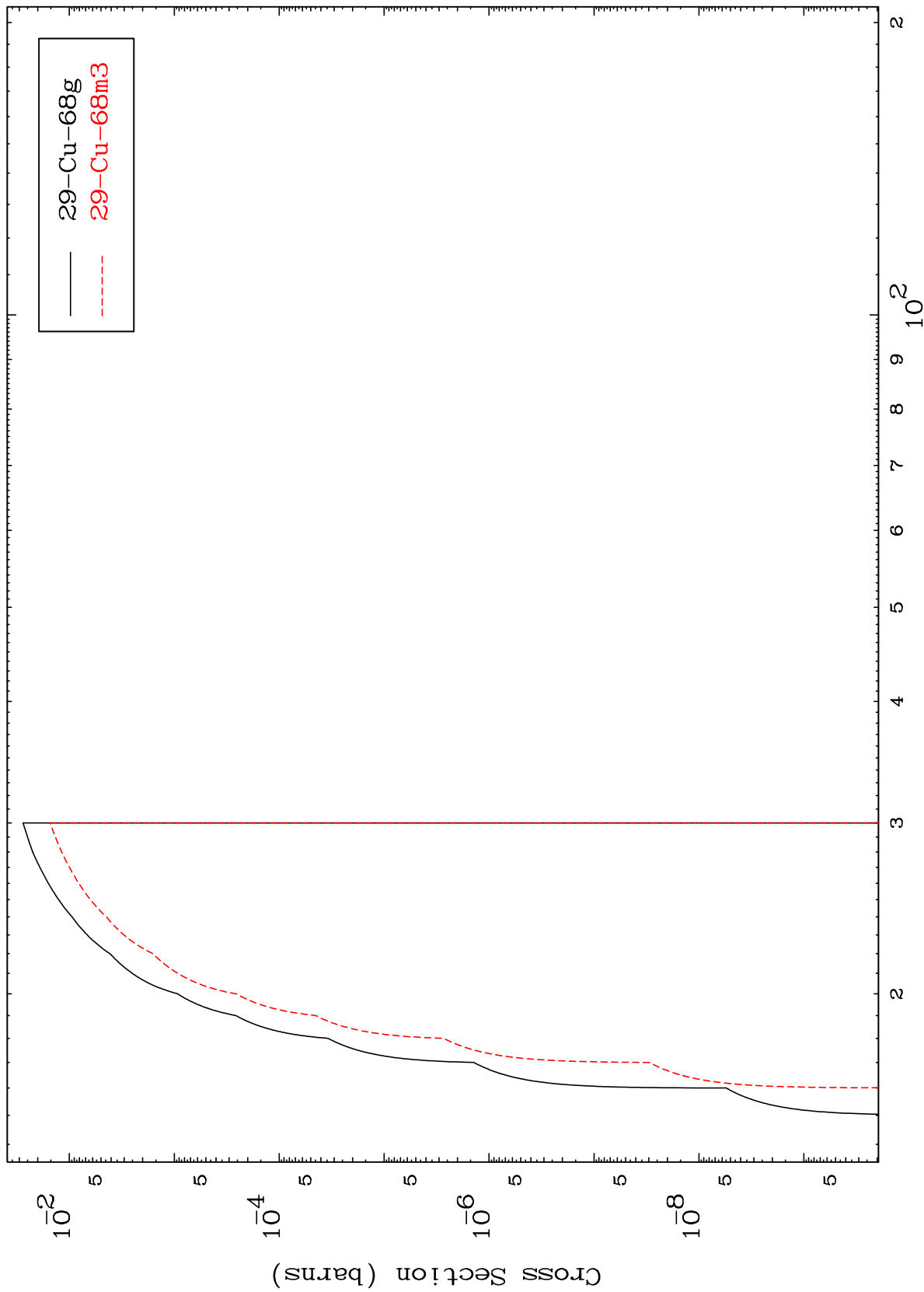


MAT 2946

(n,2n) d

29-Cu-70

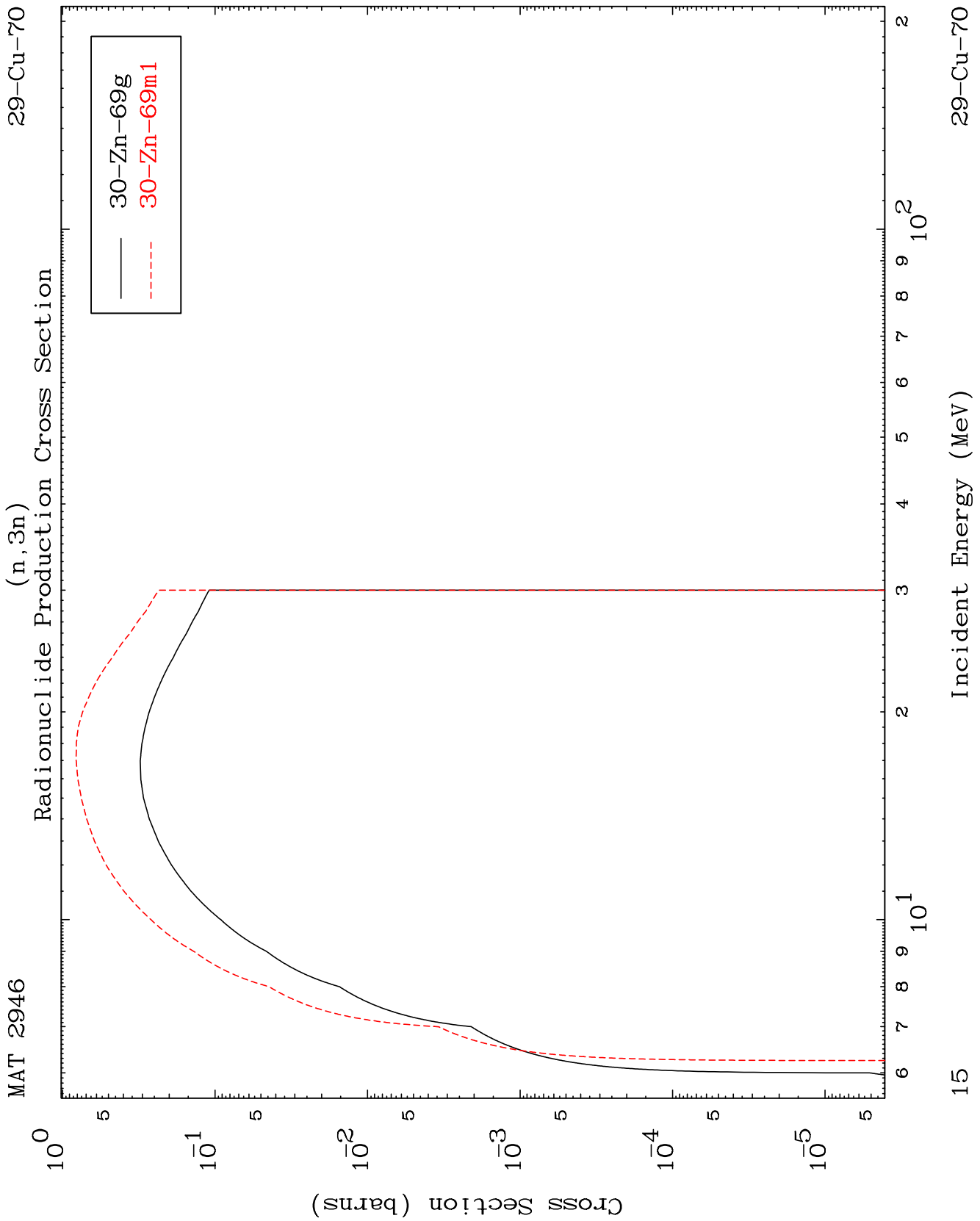
Radionuclide Production Cross Section



14

Incident Energy (MeV)

29-Cu-70

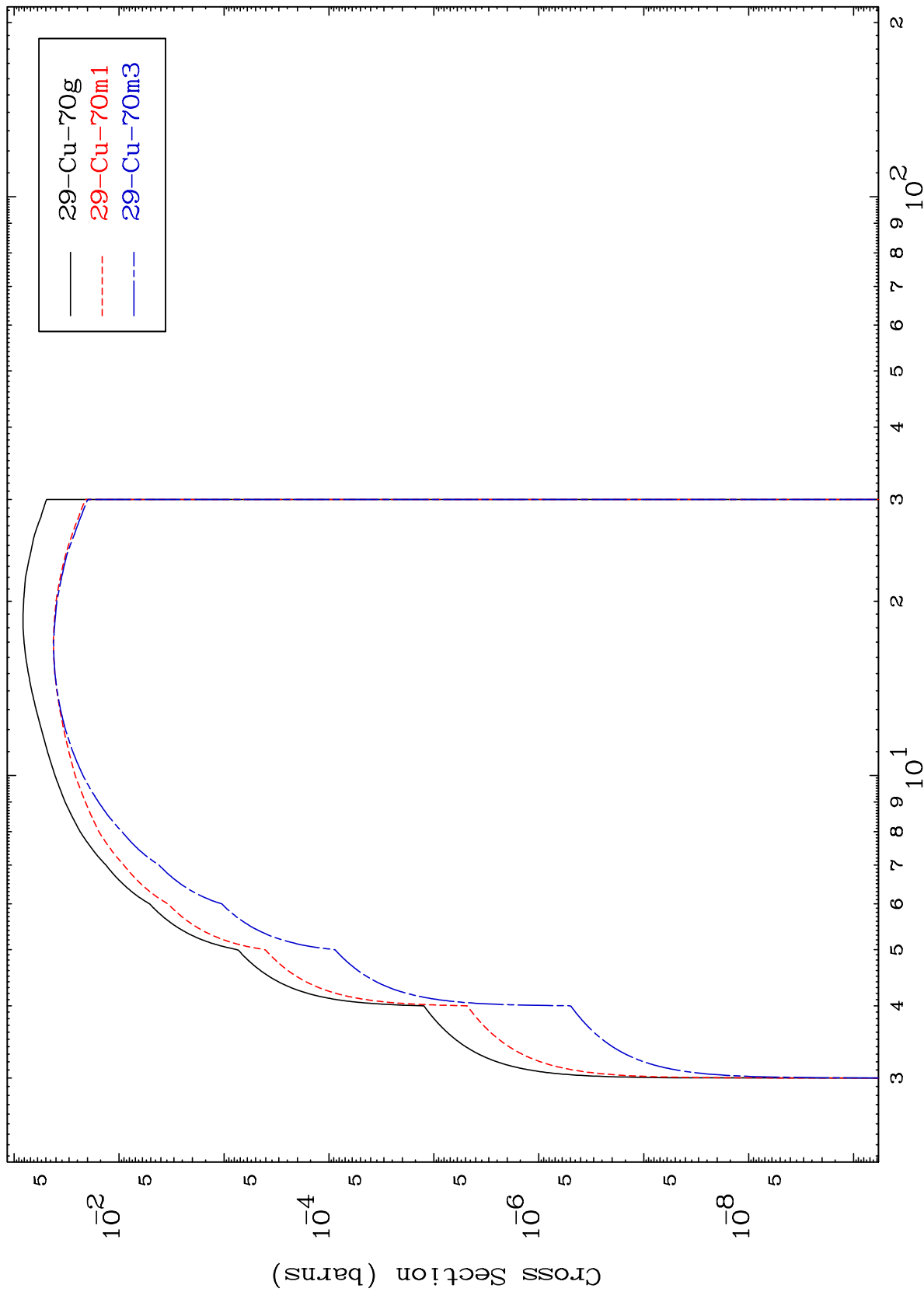


MAT 2946

(n,n') p

29-Cu-70

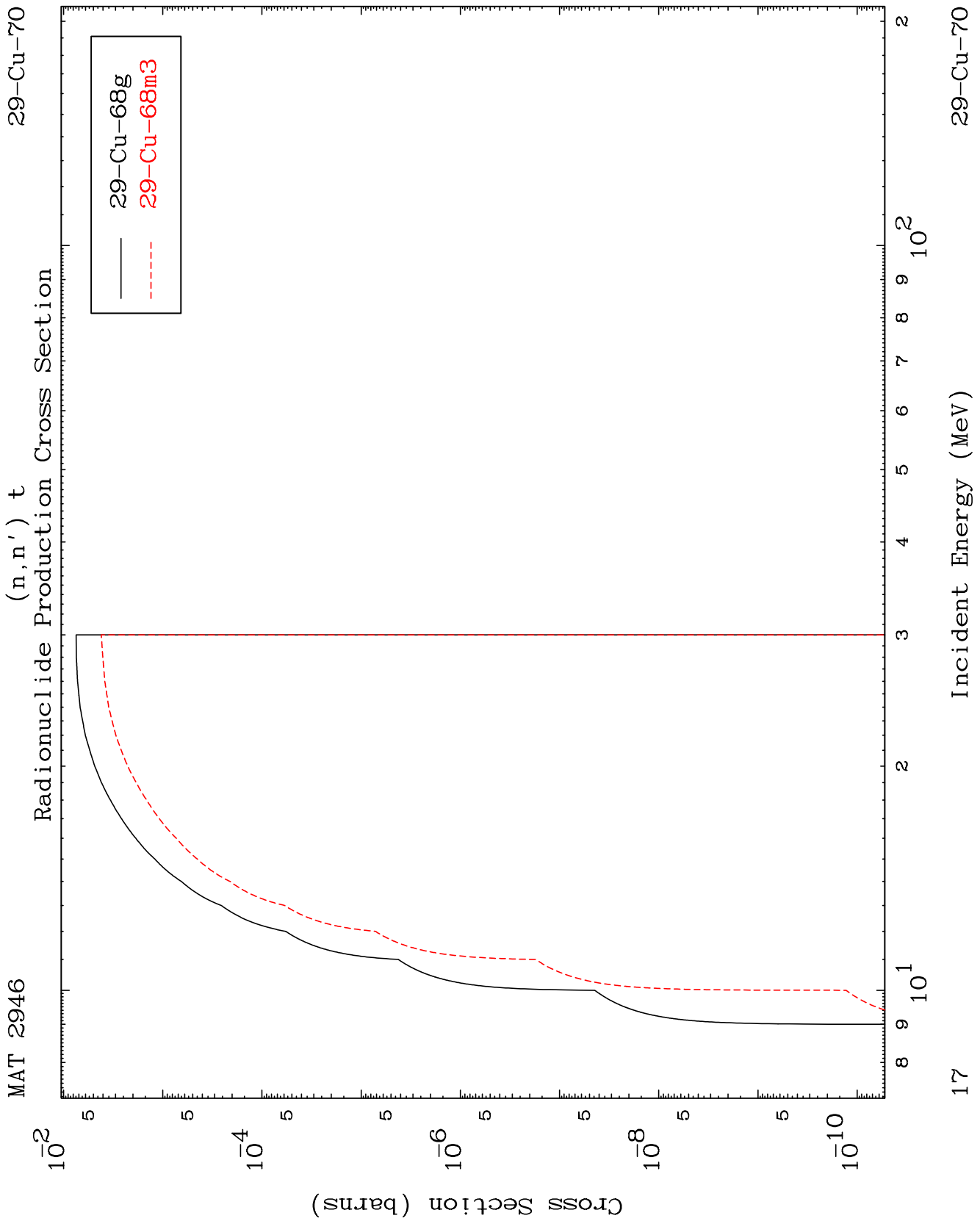
Radionuclide Production Cross Section



16

Incident Energy (MeV)

29-Cu-70

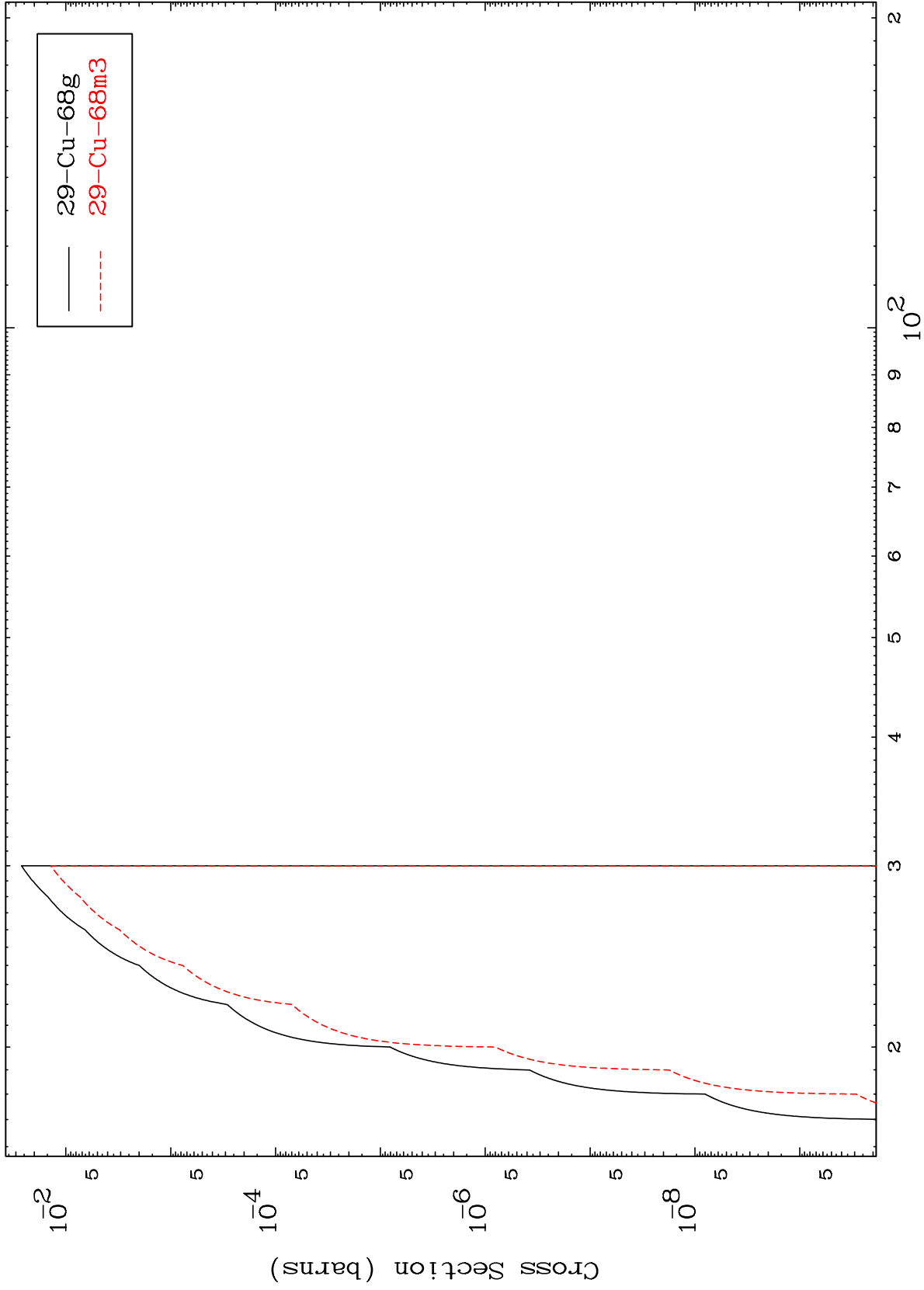


MAT 2946

(n,3n) p

29-Cu-70

Radionuclide Production Cross Section



18

Incident Energy (MeV)

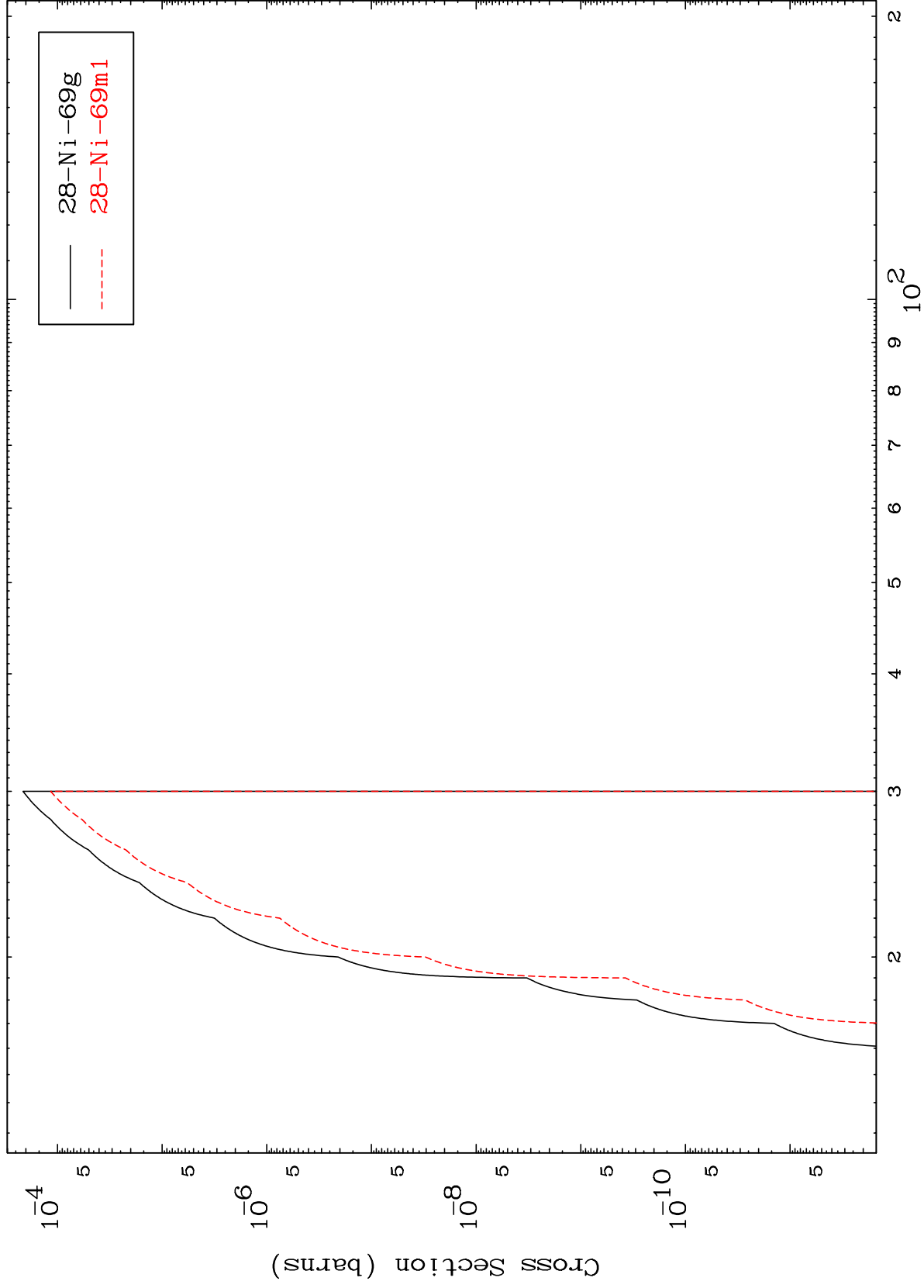
29-Cu-70

MAT 2946

(n,2n) p

29-Cu-70

Radionuclide Production Cross Section



19

Incident Energy (MeV)

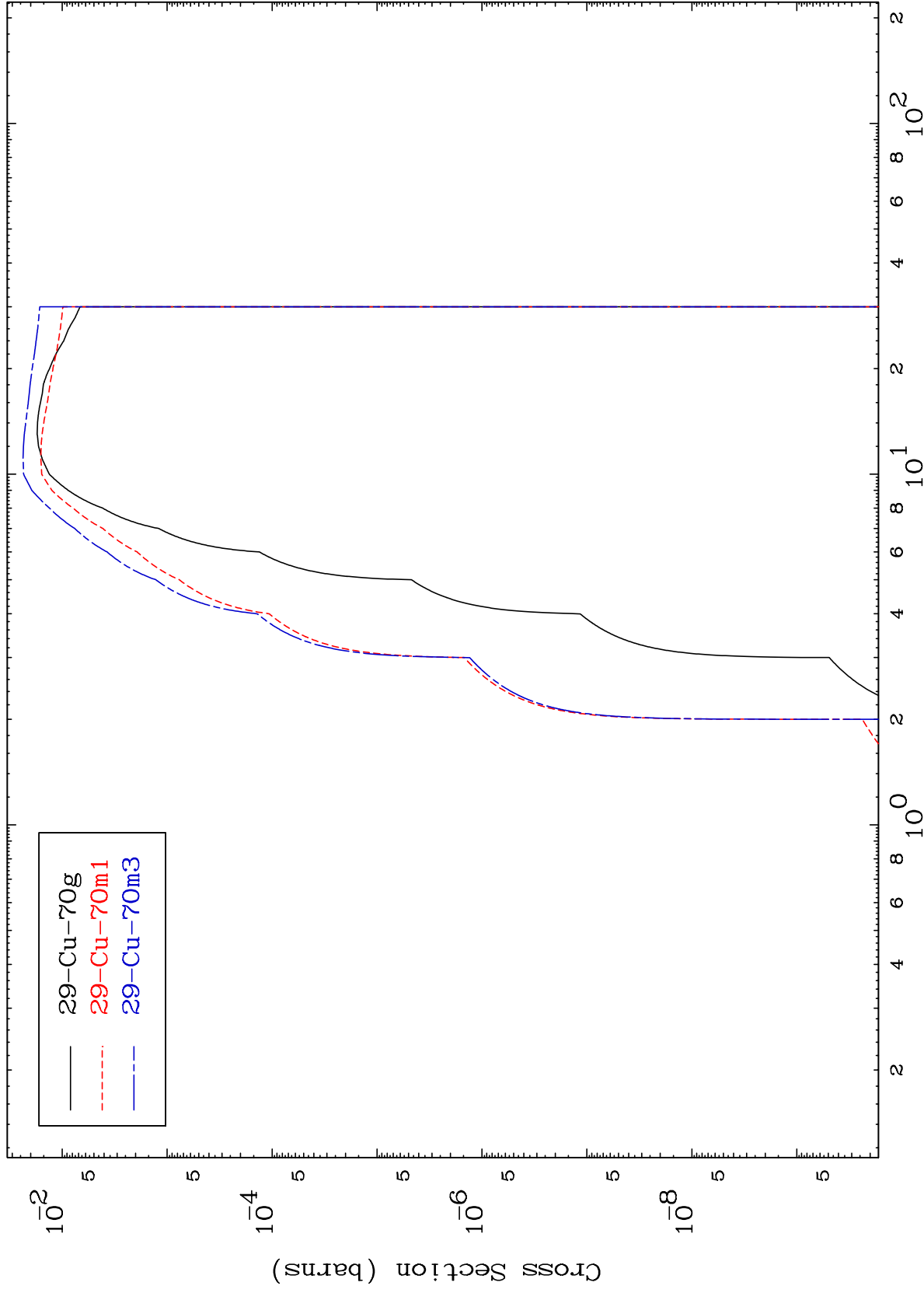
29-Cu-70

MAT 2946

(n,d)

²⁹Cu-70

Radionuclide Production Cross Section



20

Incident Energy (MeV)

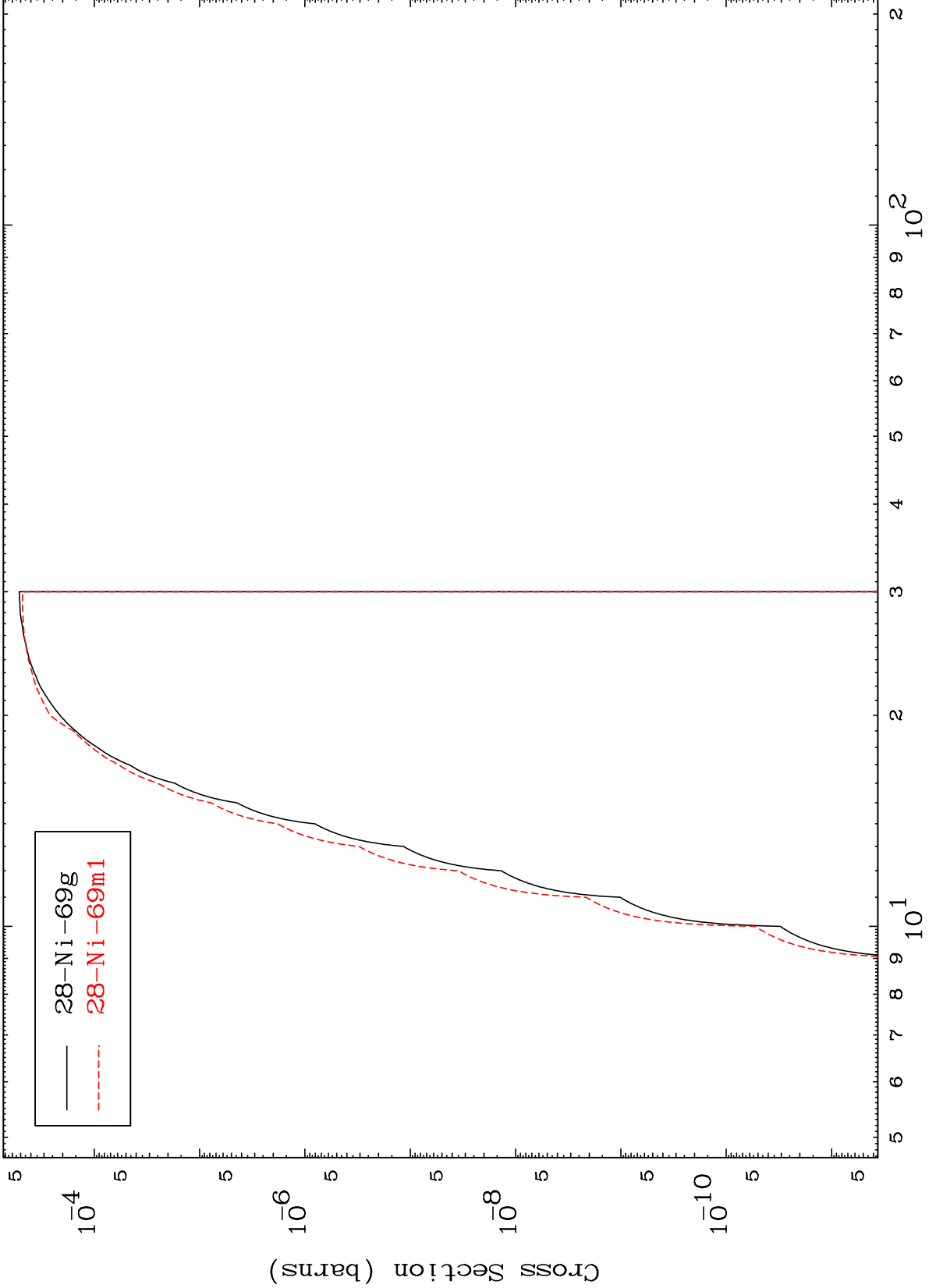
²⁹Cu-70

MAT 2946

(n,He-3)

29-Cu-70

Radionuclide Production Cross Section



Legend:
— 28-Ni-69g
- - - 28-Ni-69m1

MAT 2946

(n,p) d

²⁹Cu-70

Radionuclide Production Cross Section

