

Program EVALPLOT
(Version 2017-1)

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

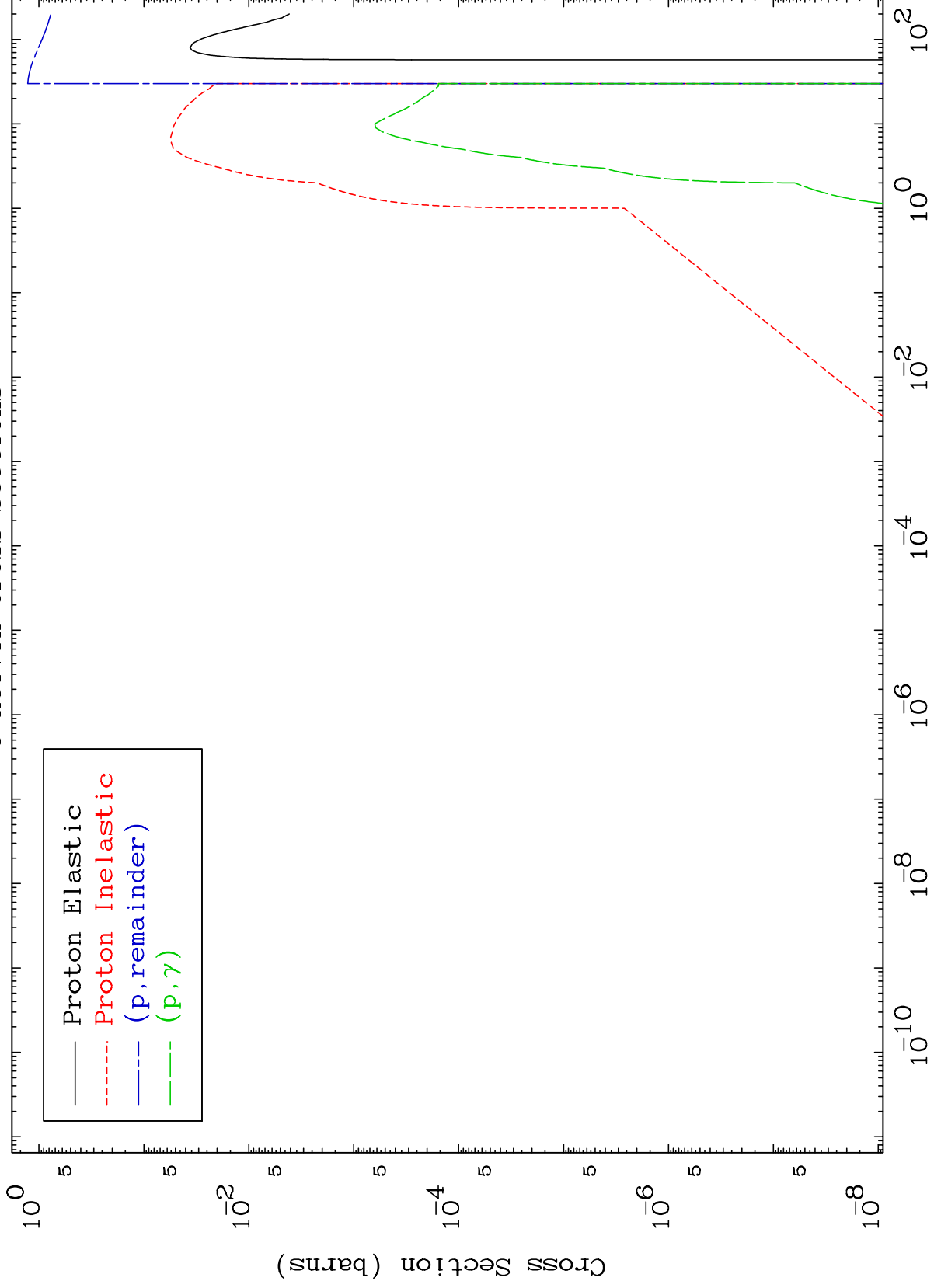
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2864

Proton Major
0 Kelvin Cross Sections

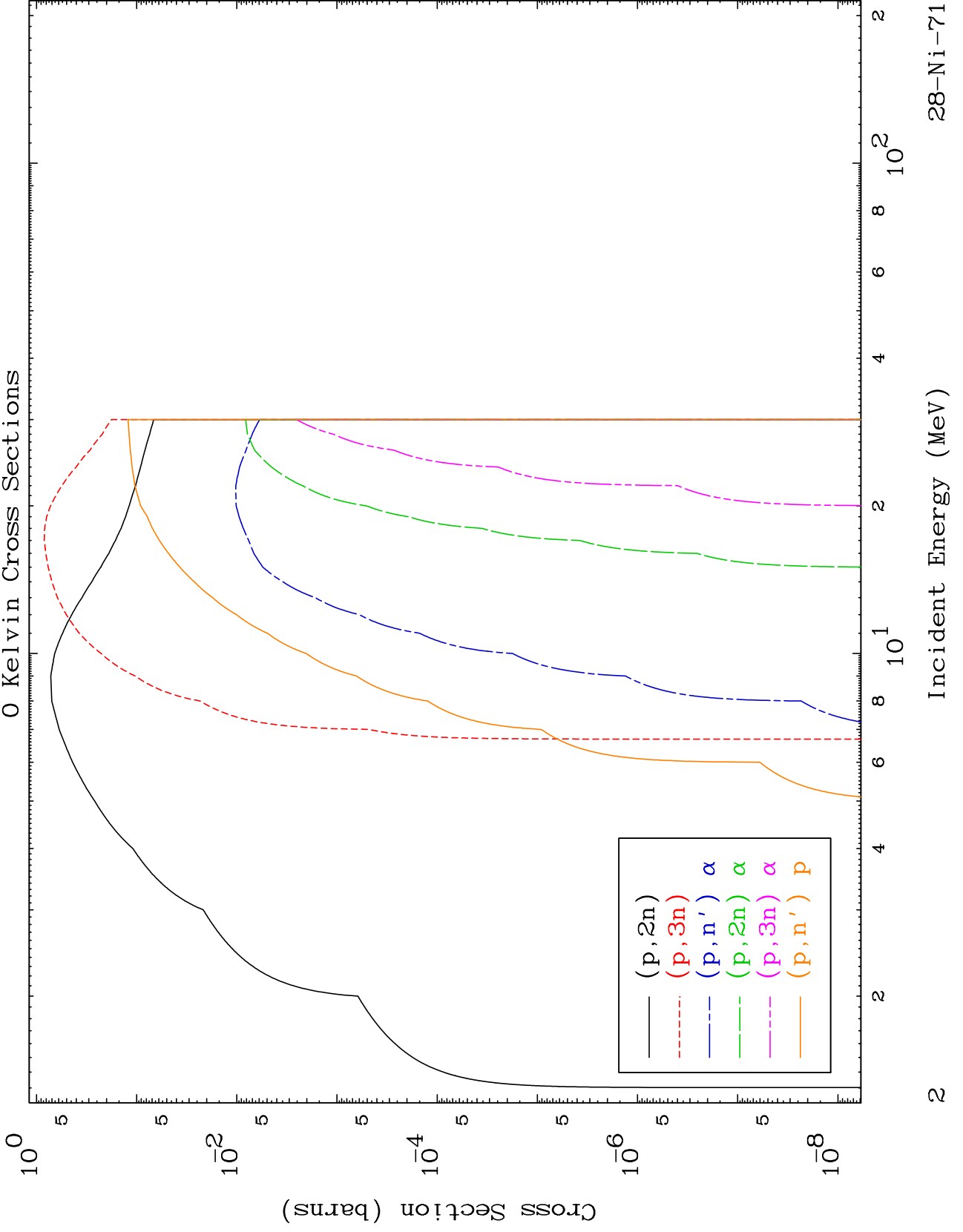
28-Ni-71

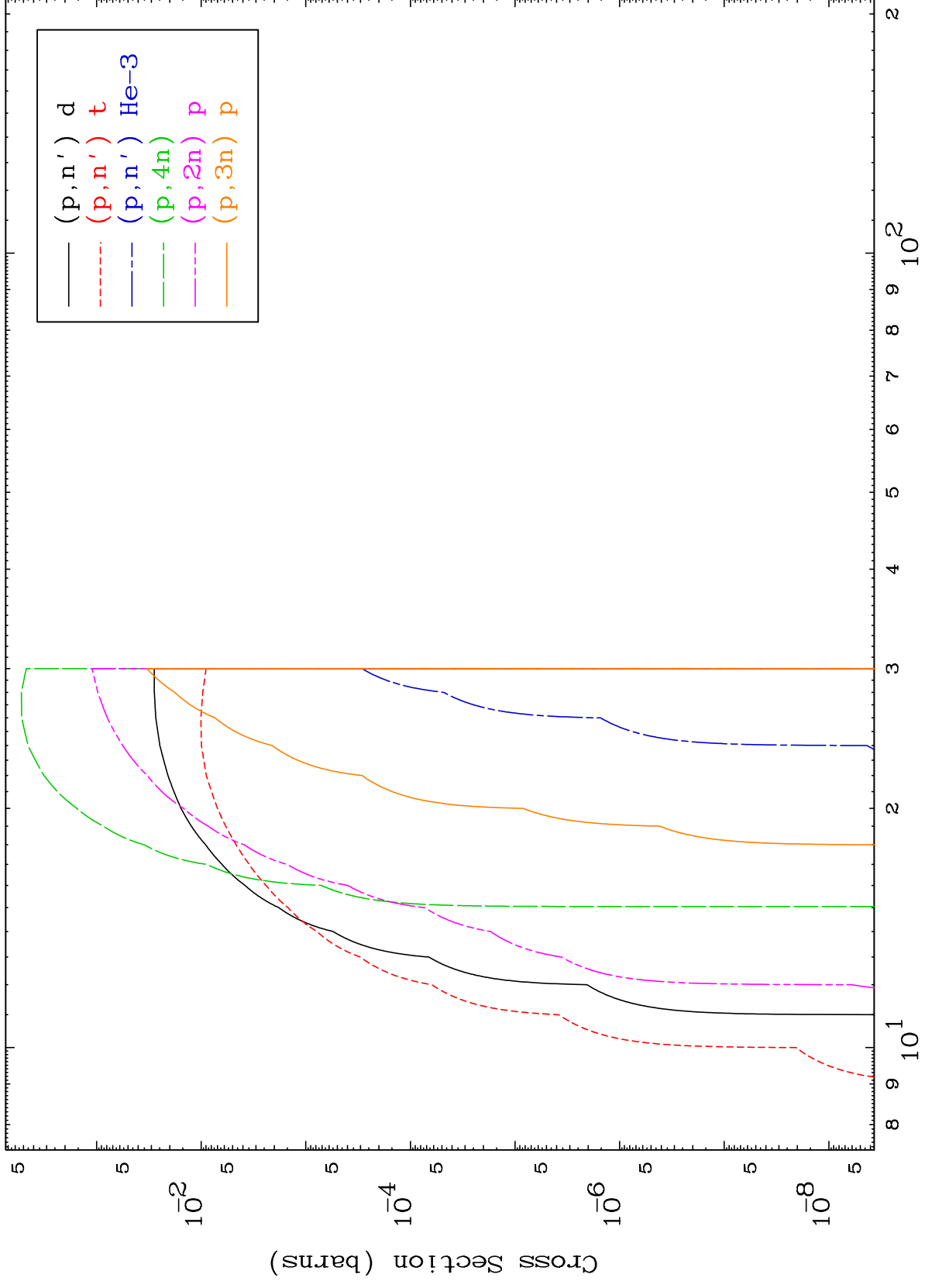


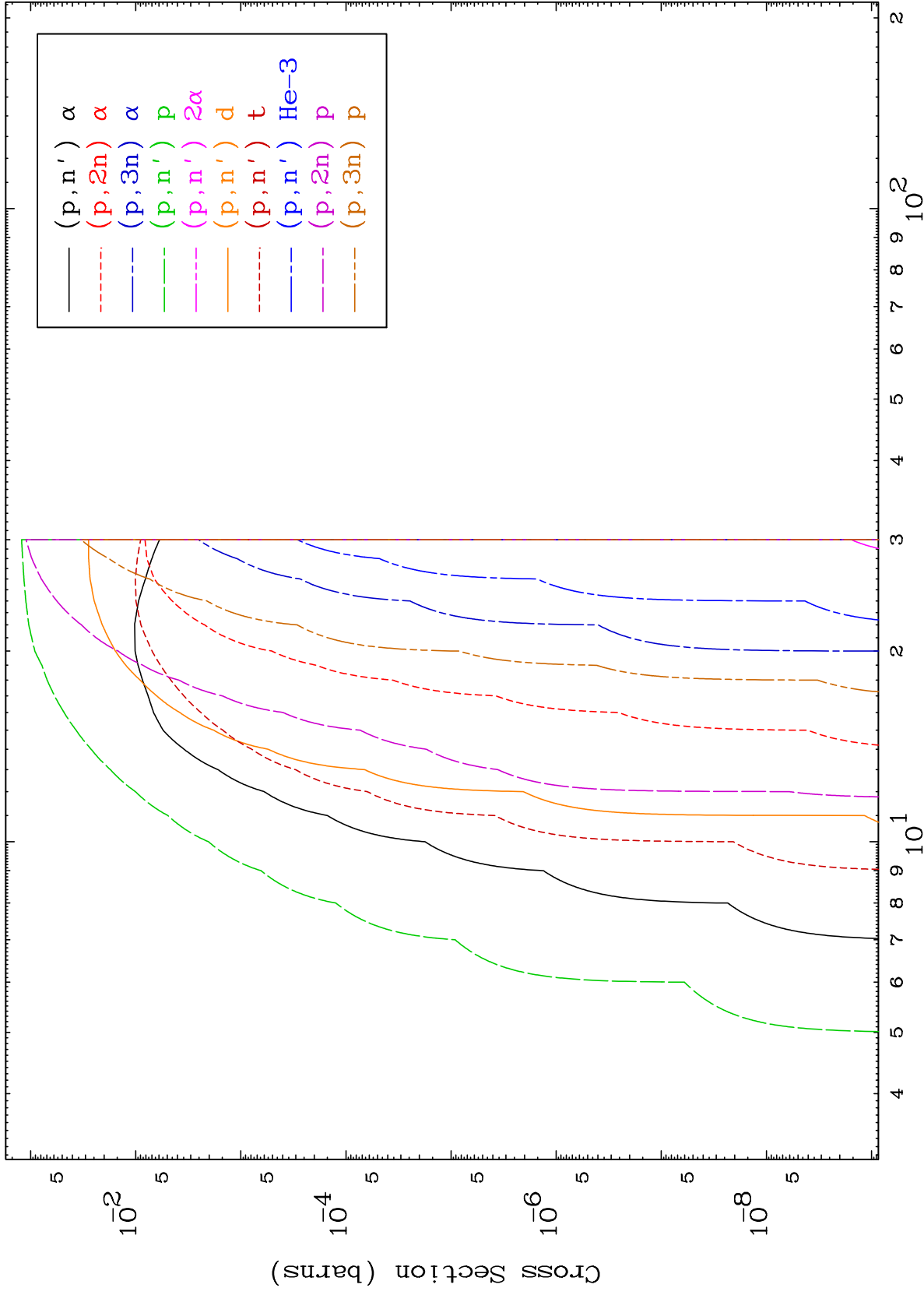
MAT 2864

Proton Neutron Production
0 Kelvin Cross Sections

28-Ni-71



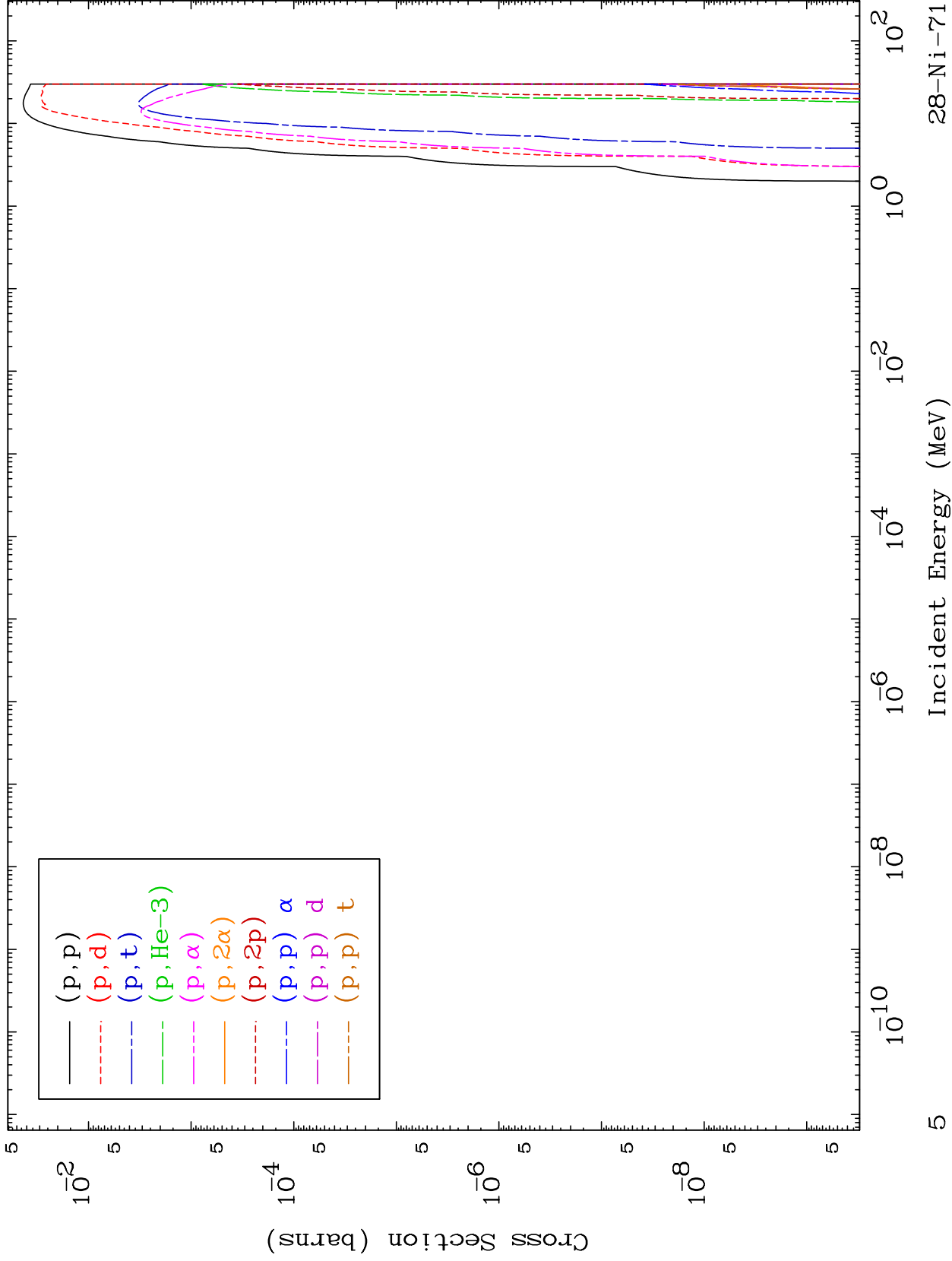




MAT 2864

Proton Charged Particle
0 Kelvin Cross Sections

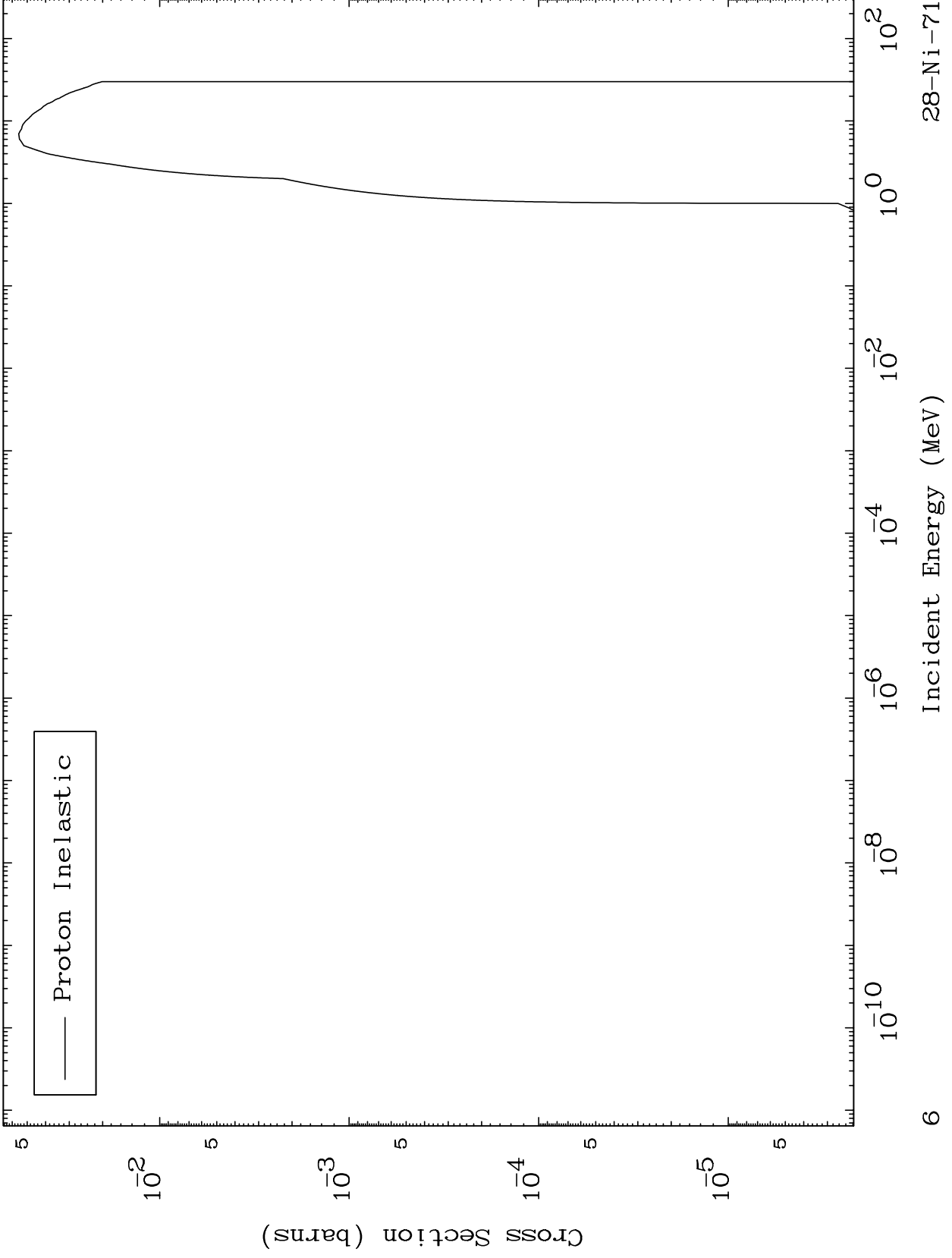
28-Ni-71



MAT 2864

(p,n') Level
0 Kelvin Cross Sections

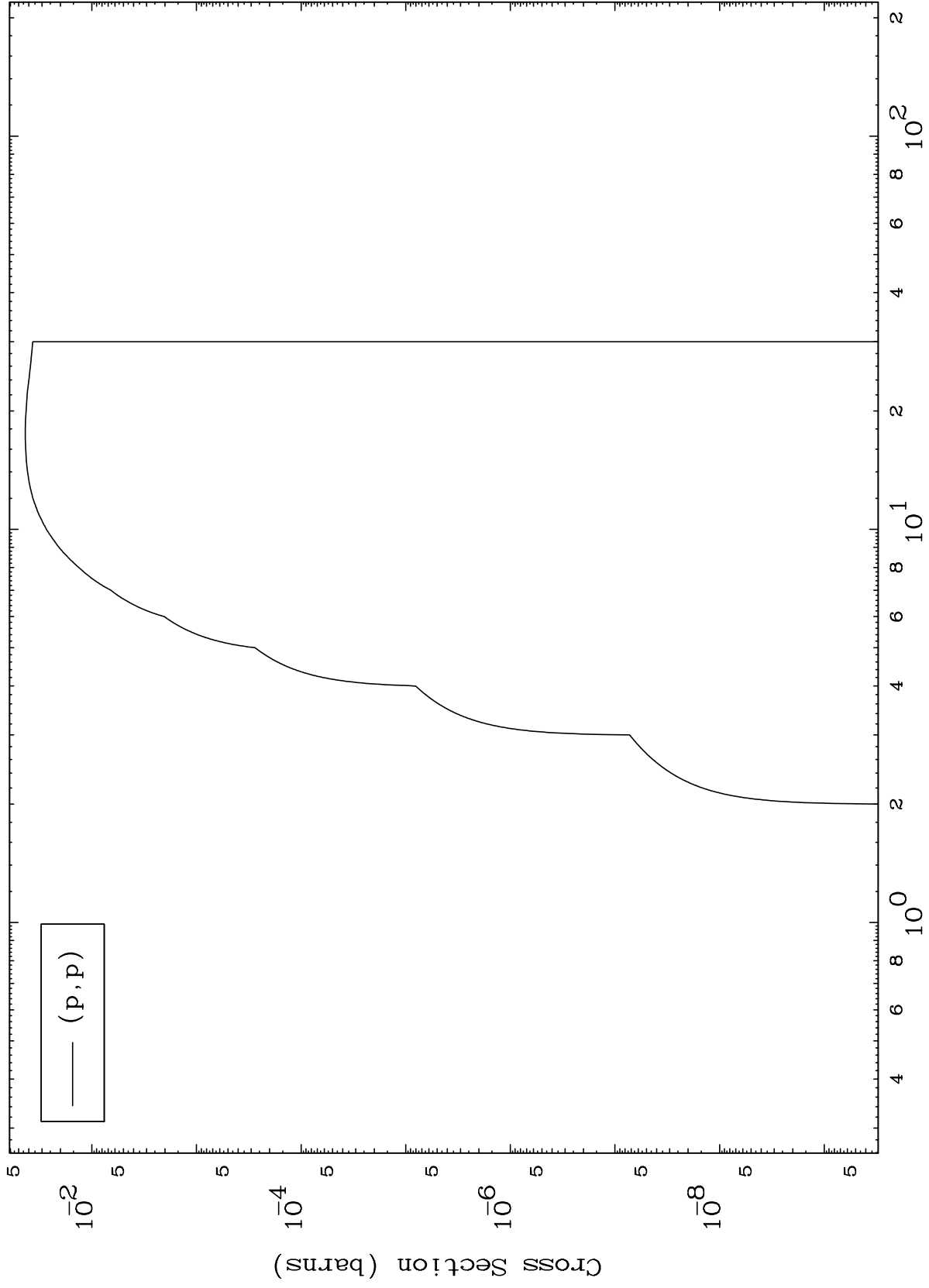
28-Ni-71



MAT 2864

(p,p) Levels
0 Kelvin Cross Sections

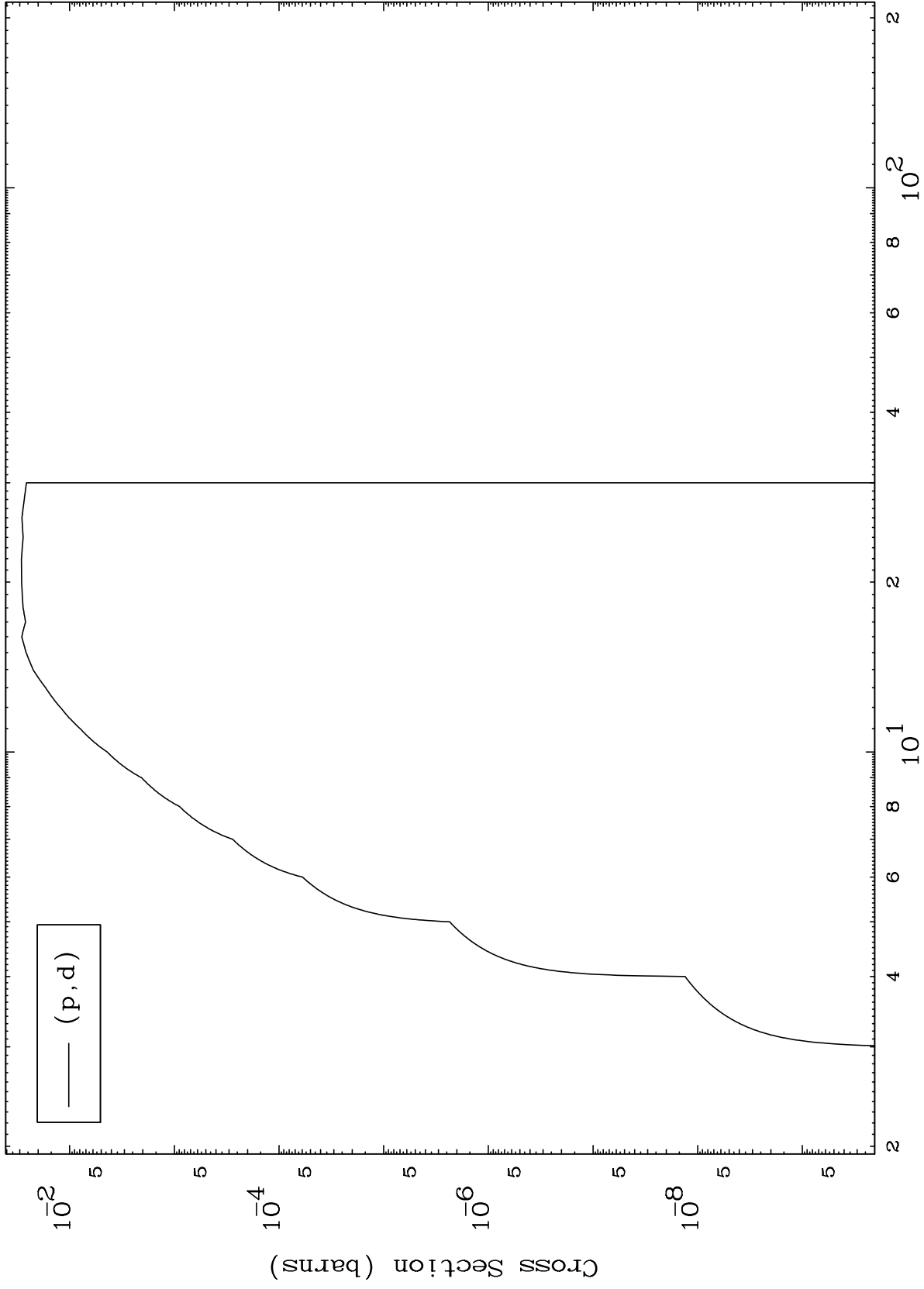
28-Ni-71



MAT 2864

(p,d) Levels
0 Kelvin Cross Sections

28-Ni-71



— (p,d)

8

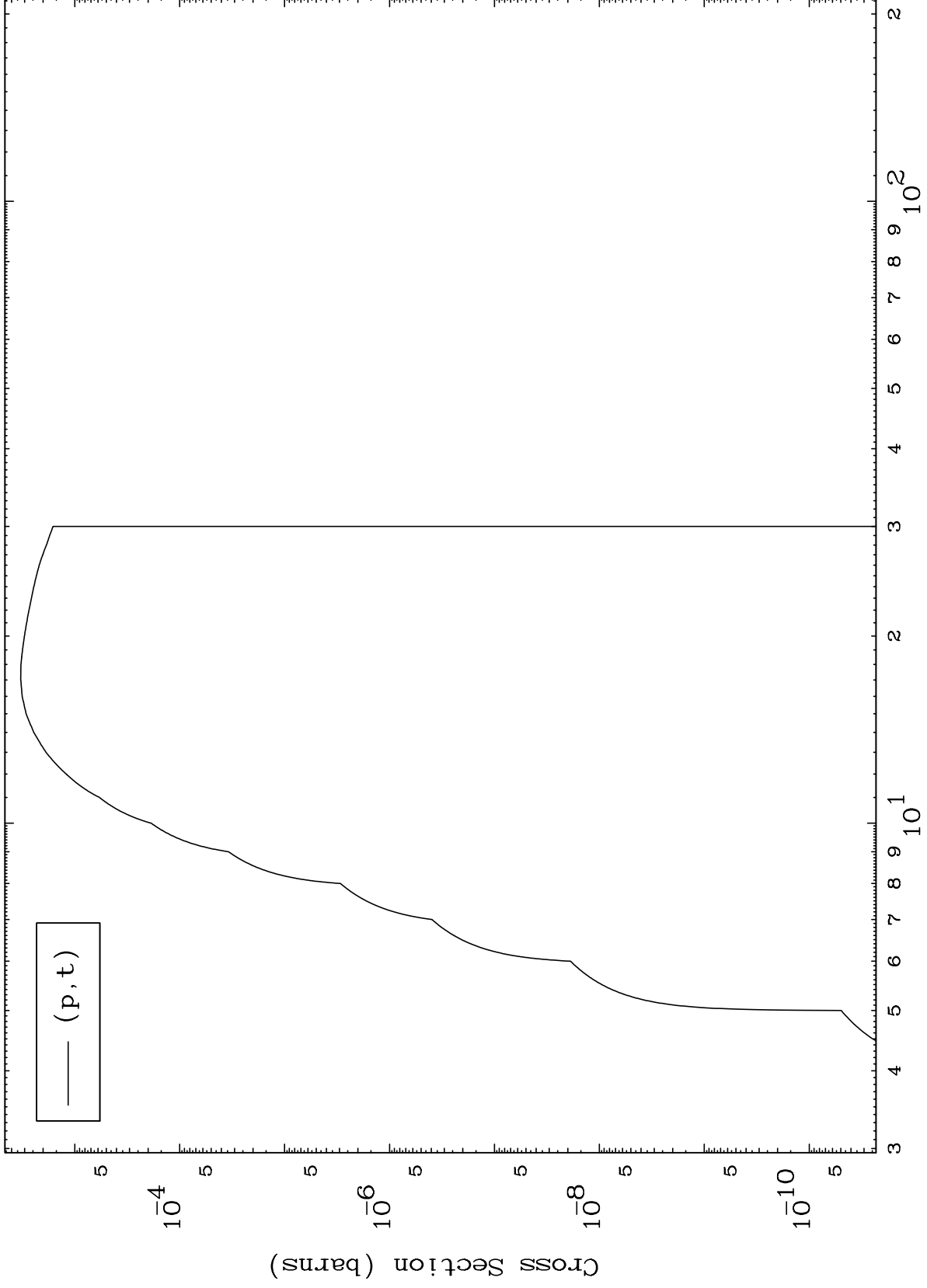
Incident Energy (MeV)

28-Ni-71

MAT 2864

(p,t) Levels
0 Kelvin Cross Sections

28-Ni-71



9

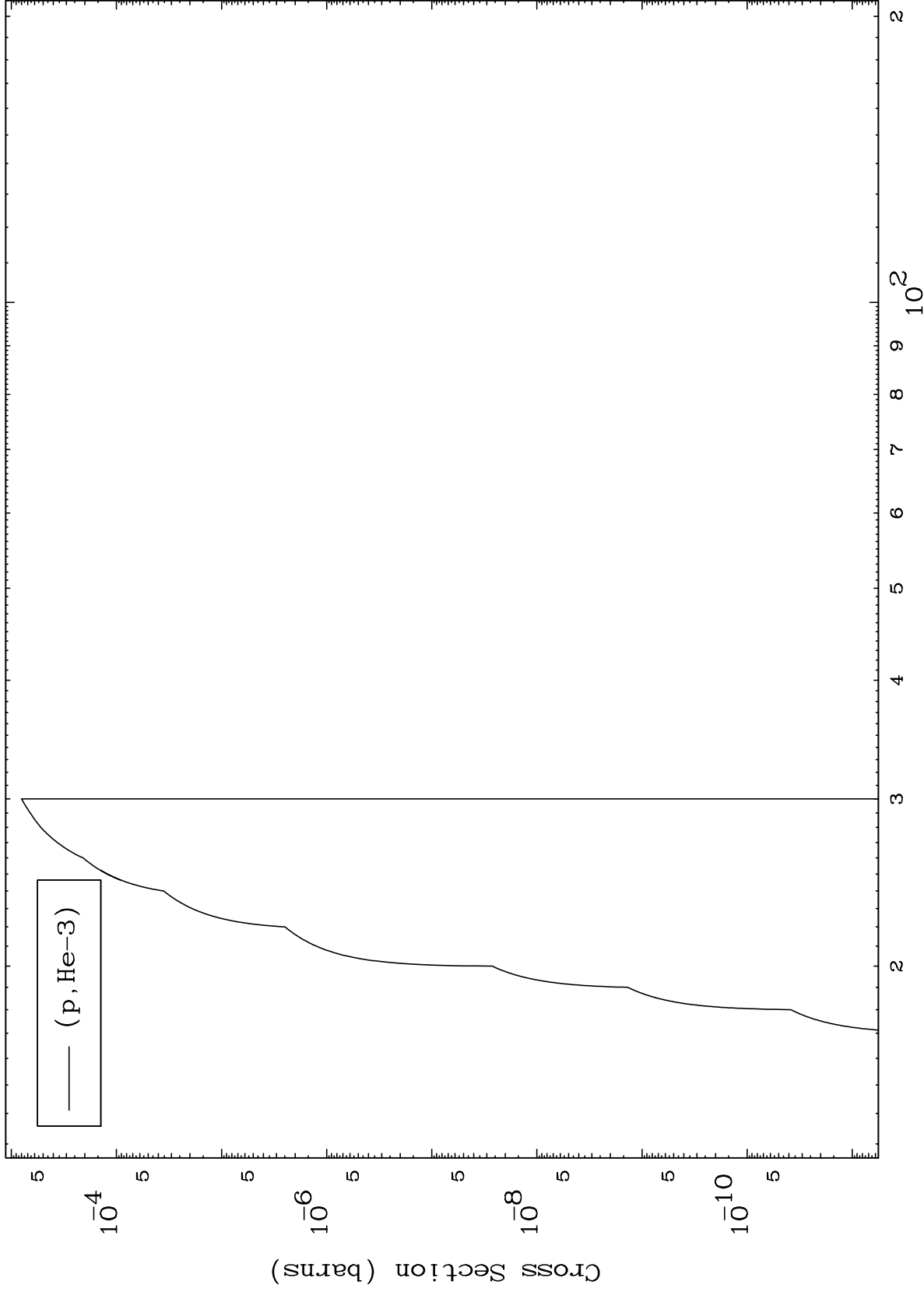
Incident Energy (MeV)

28-Ni-71

MAT 2864

(p,He3) Levels
0 Kelvin Cross Sections

28-Ni-71



10

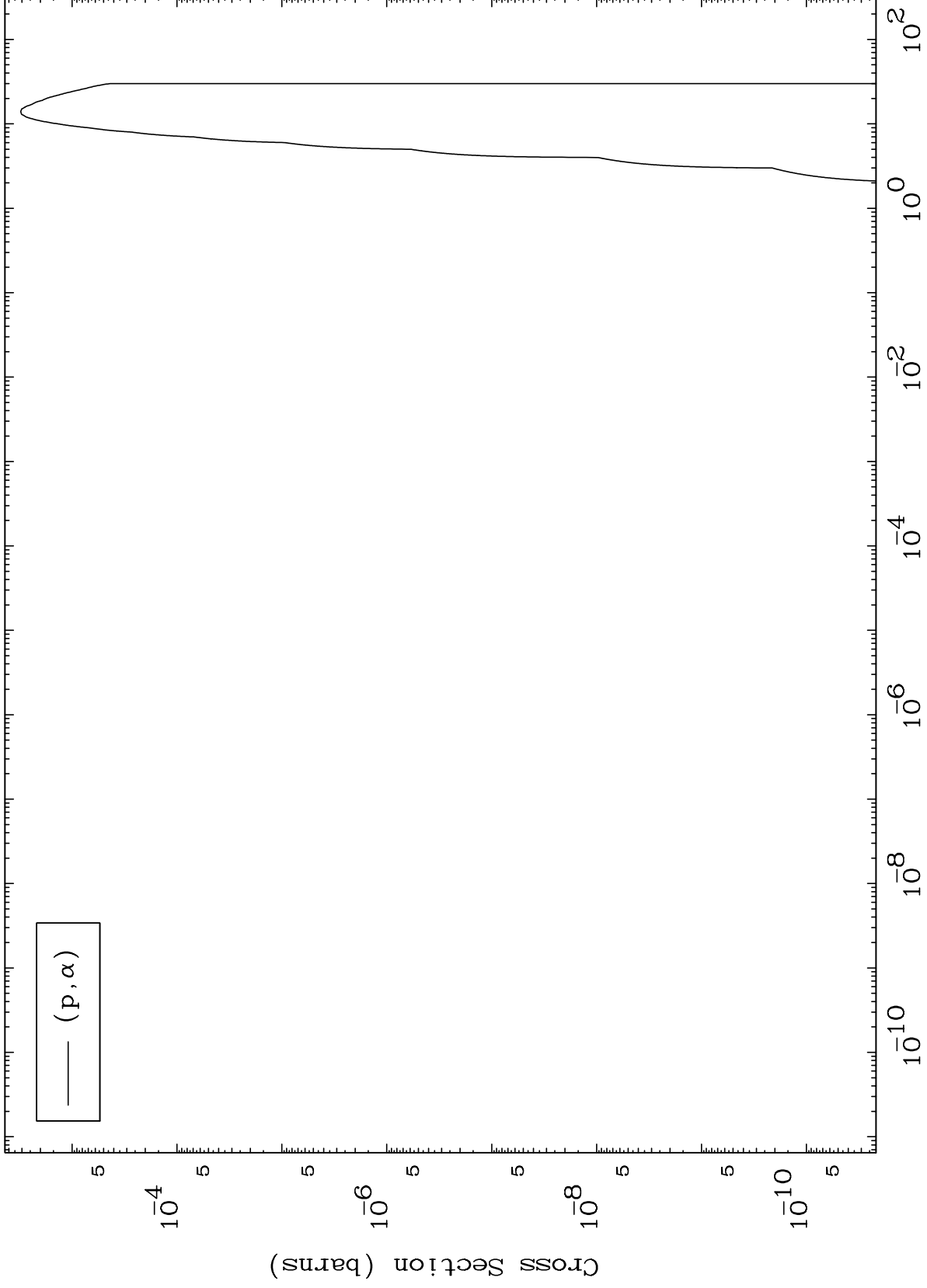
Incident Energy (MeV)

28-Ni-71

MAT 2864

(p, α) Levels
0 Kelvin Cross Sections

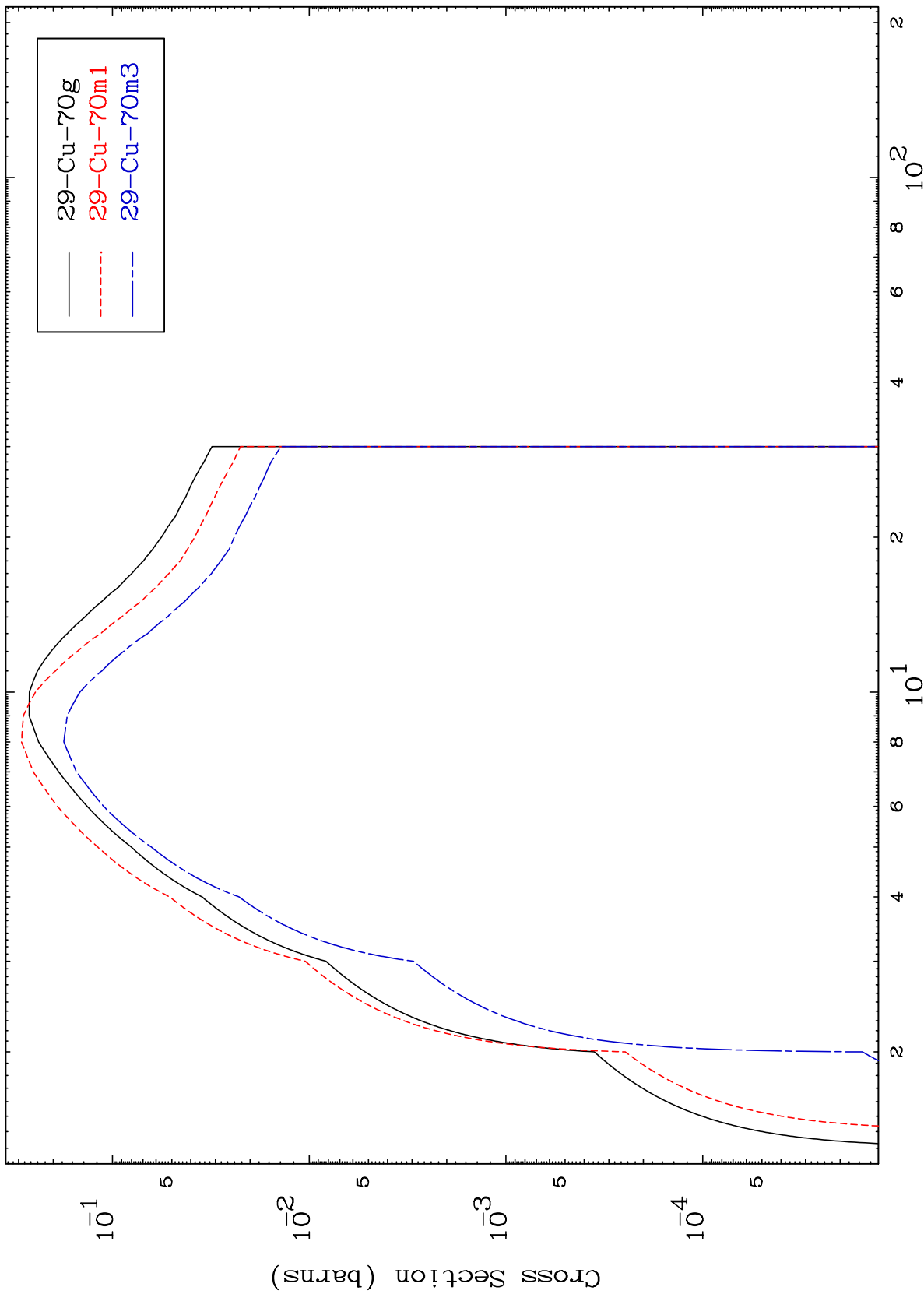
28-Ni-71



MAT 2864

28-Ni-71

Radionuclide Production Cross Section



12

28-Ni-71

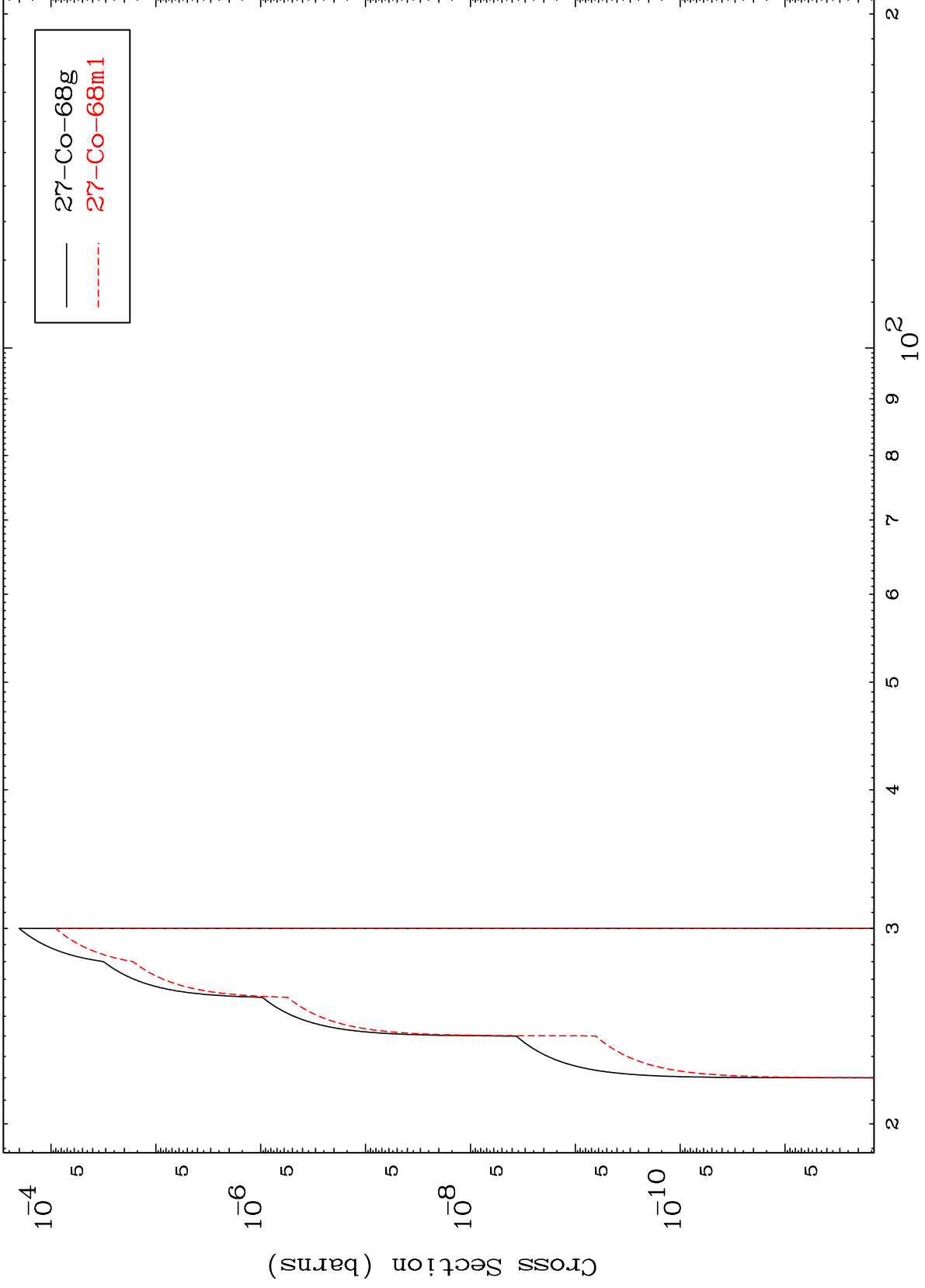
Incident Energy (MeV)

MAT 2864

(p,n') He-3

28-Ni-71

Radionuclide Production Cross Section



13

Incident Energy (MeV)

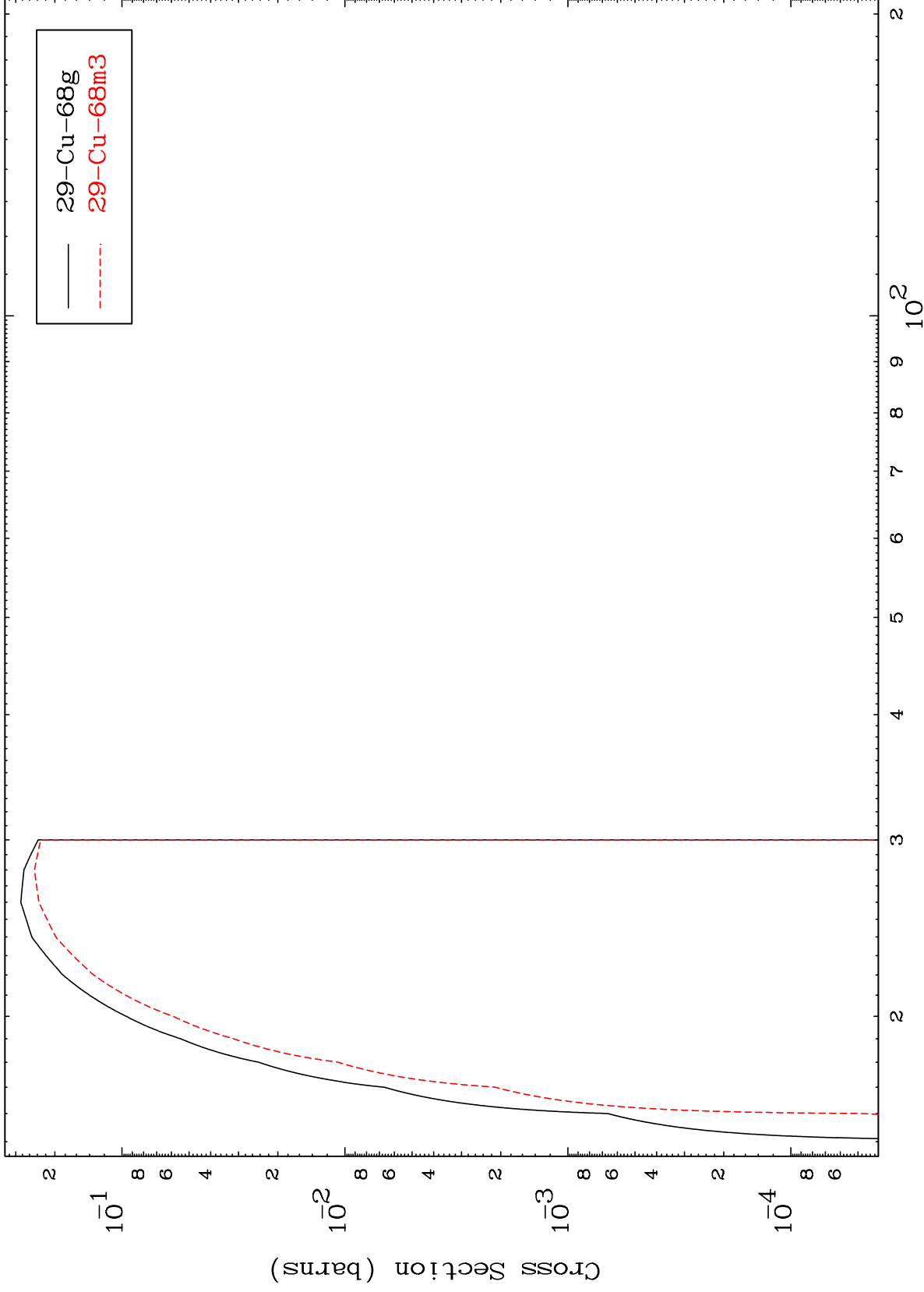
28-Ni-71

MAT 2864

(p,4n)

28-Ni-71

Radionuclide Production Cross Section



14

Incident Energy (MeV)

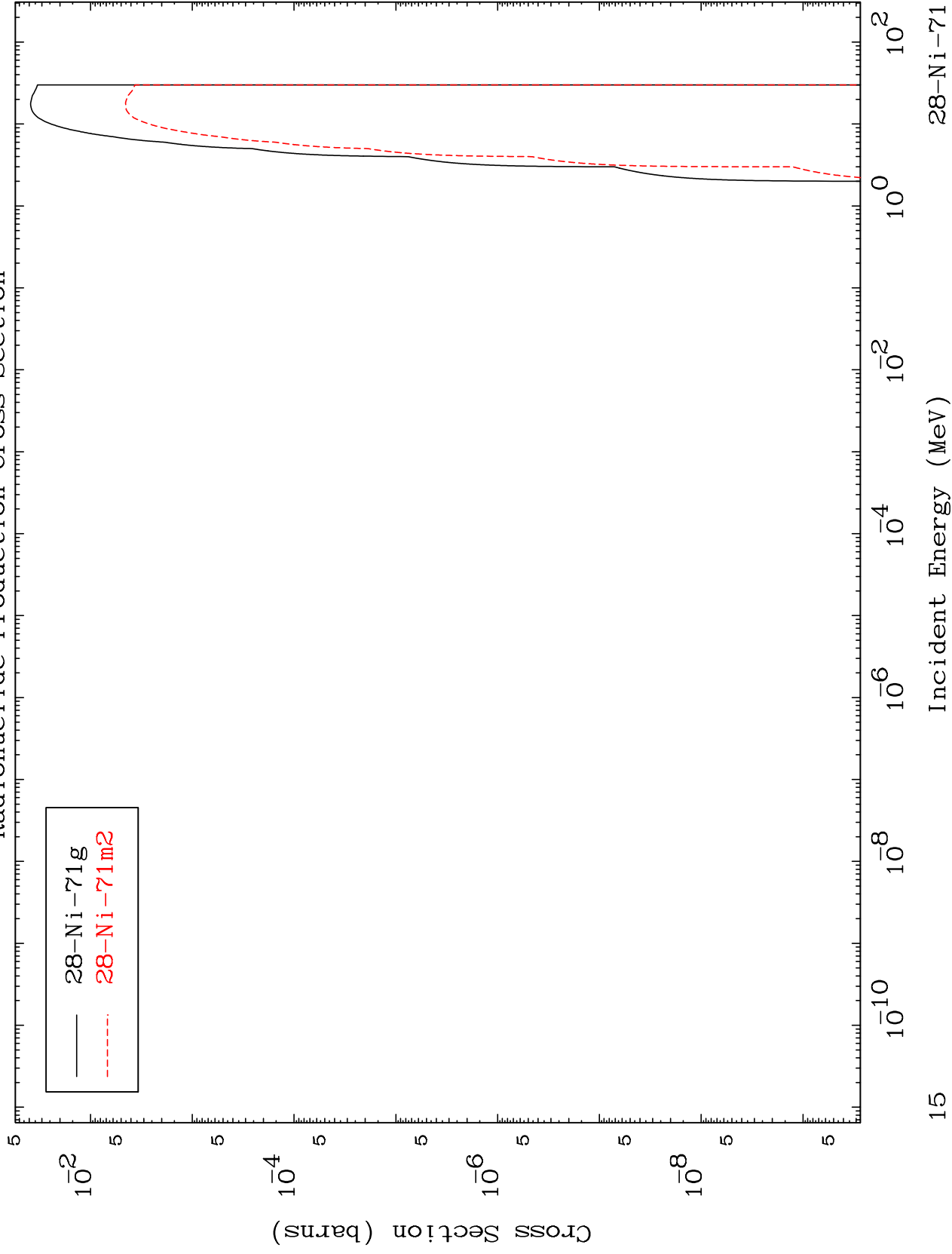
28-Ni-71

MAT 2864

(p,p)

²⁸Ni-71

Radionuclide Production Cross Section

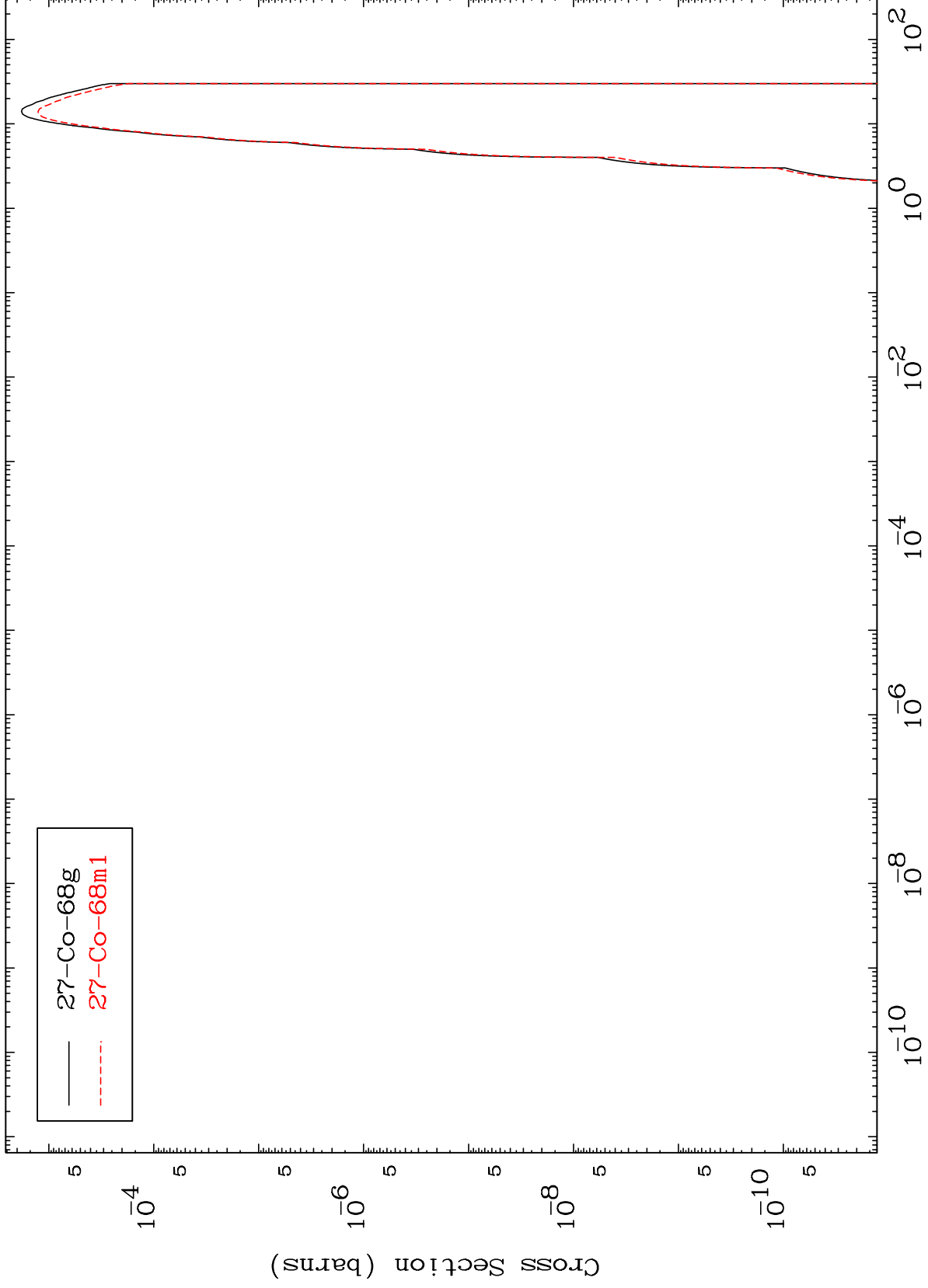


MAT 2864

(p, α)

28-Ni-71

Radionuclide Production Cross Section

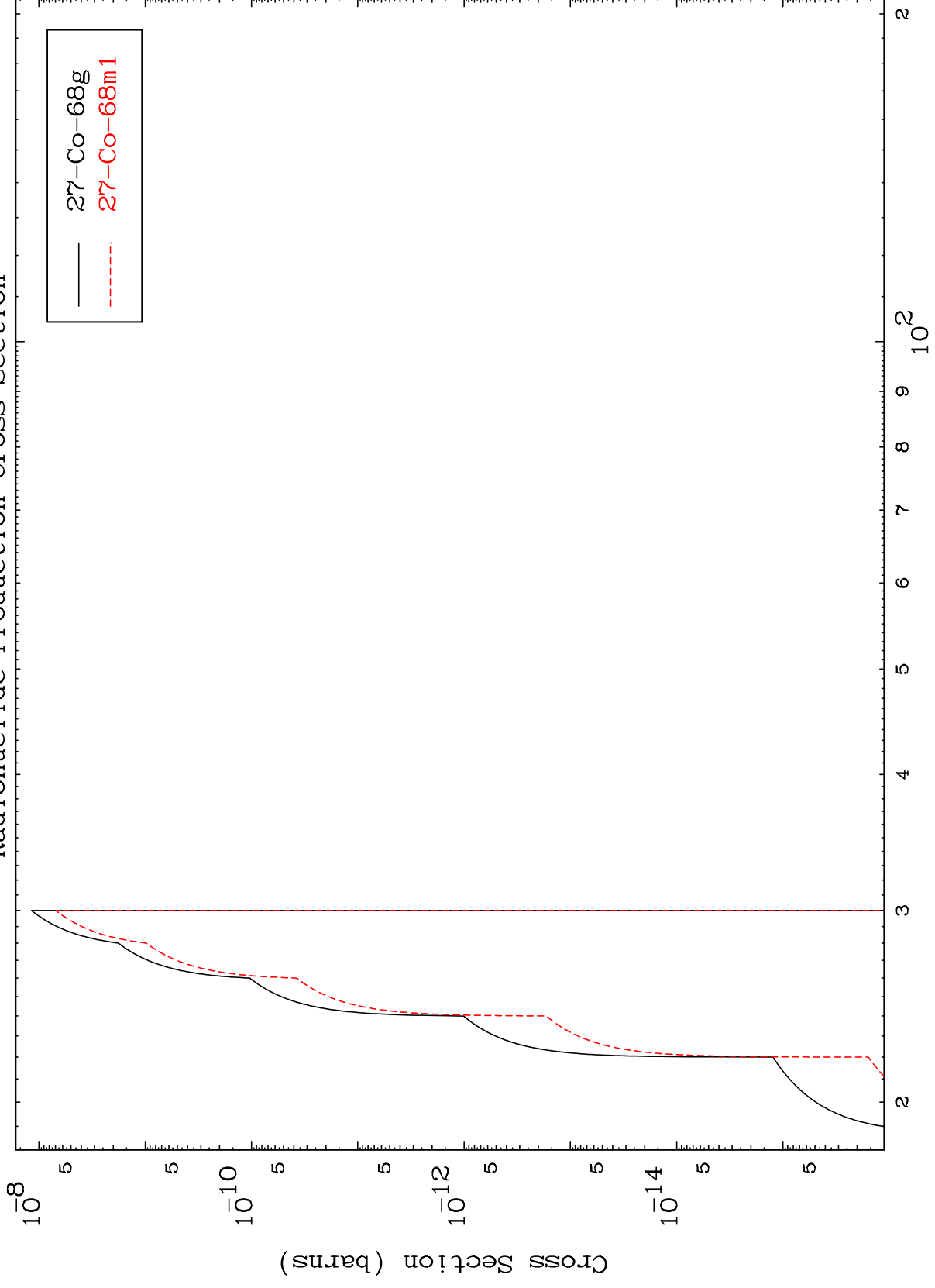


16

Incident Energy (MeV)

28-Ni-71

Radionuclide Production Cross Section



— 27-Co-68g
- - - 27-Co-68m1