

Program EVALPLOT
(Version 2018-1)

by

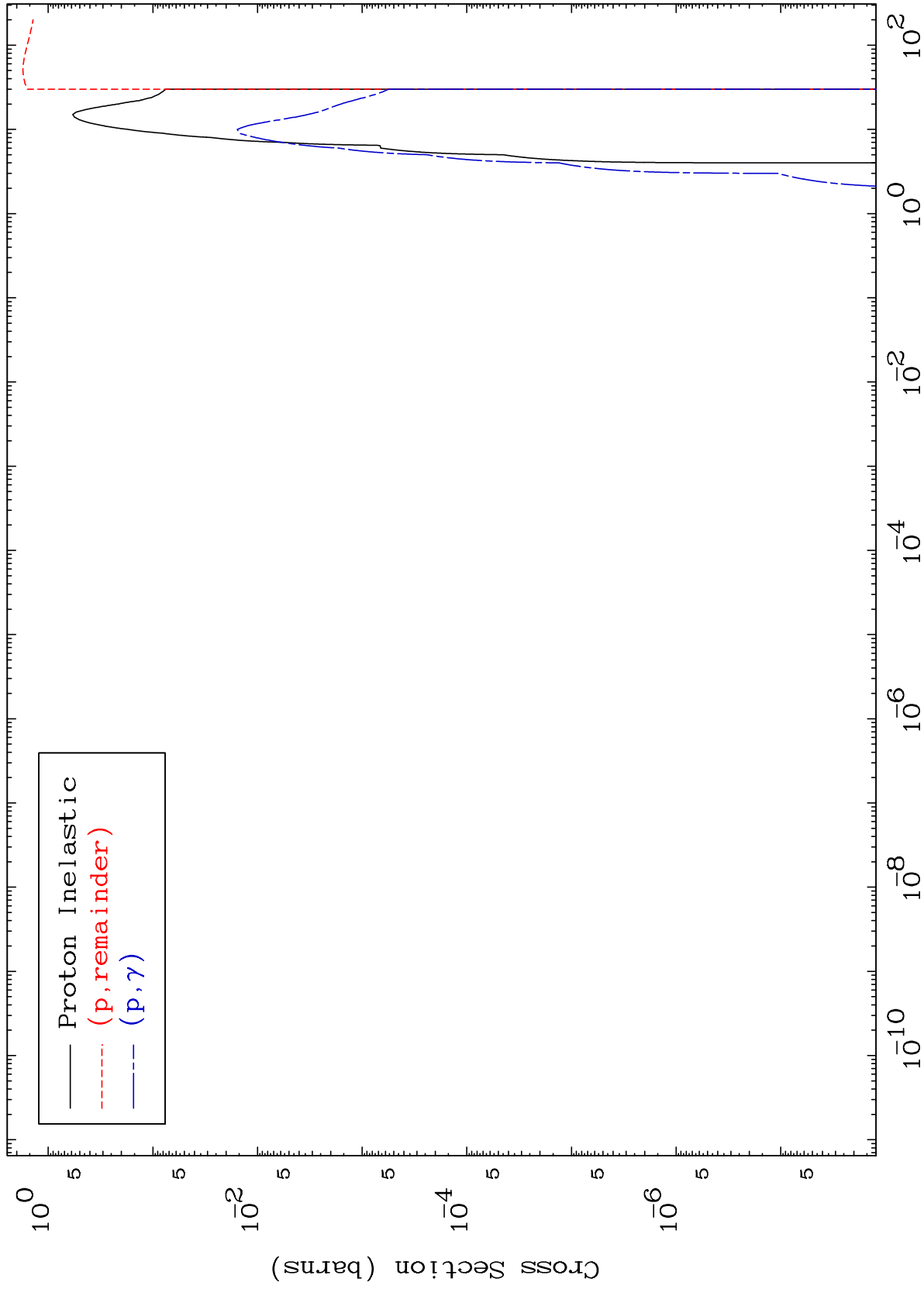
Dermott E. Cullen
(Present Contact Information)

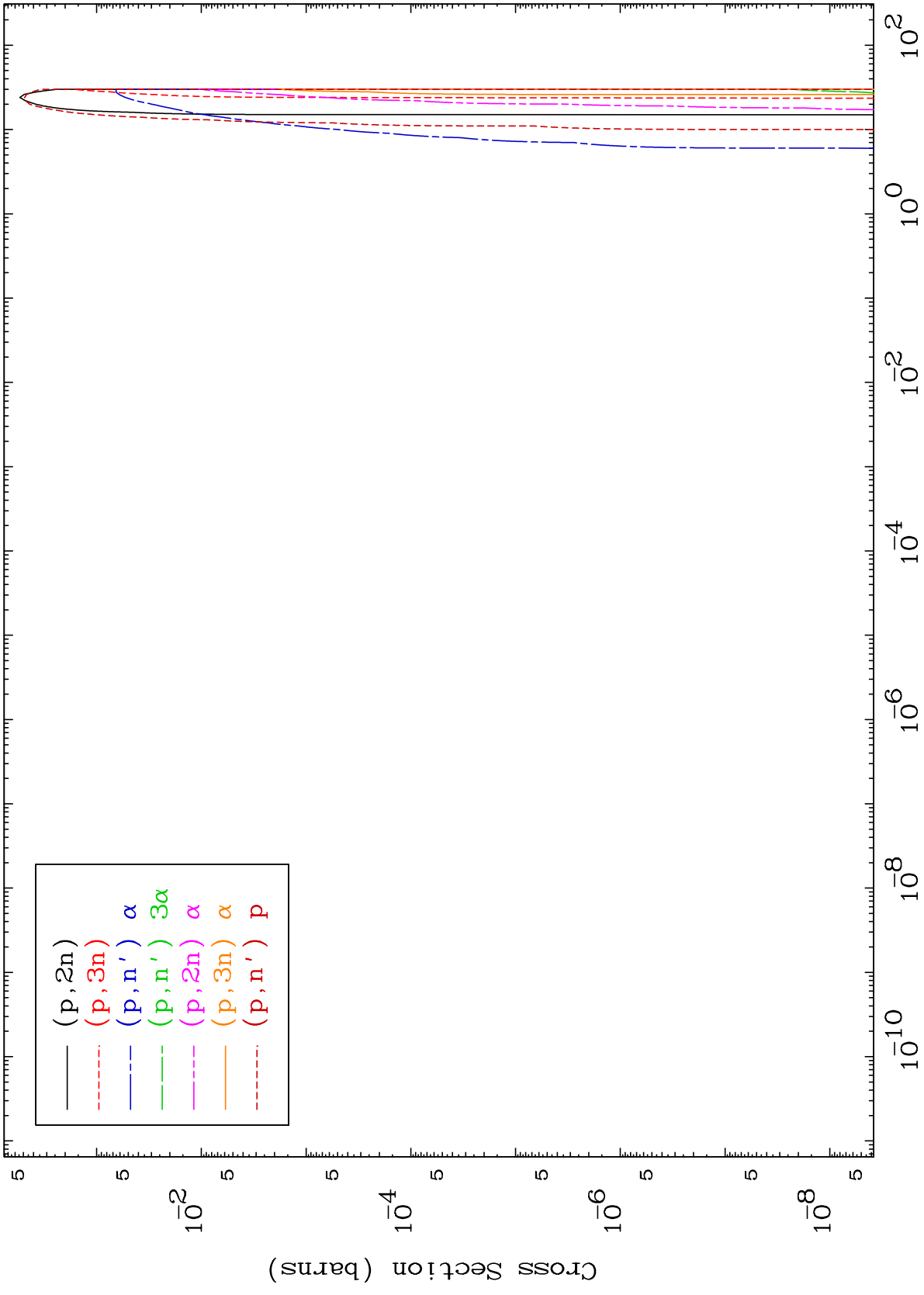
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

Press Mouse Button to Start

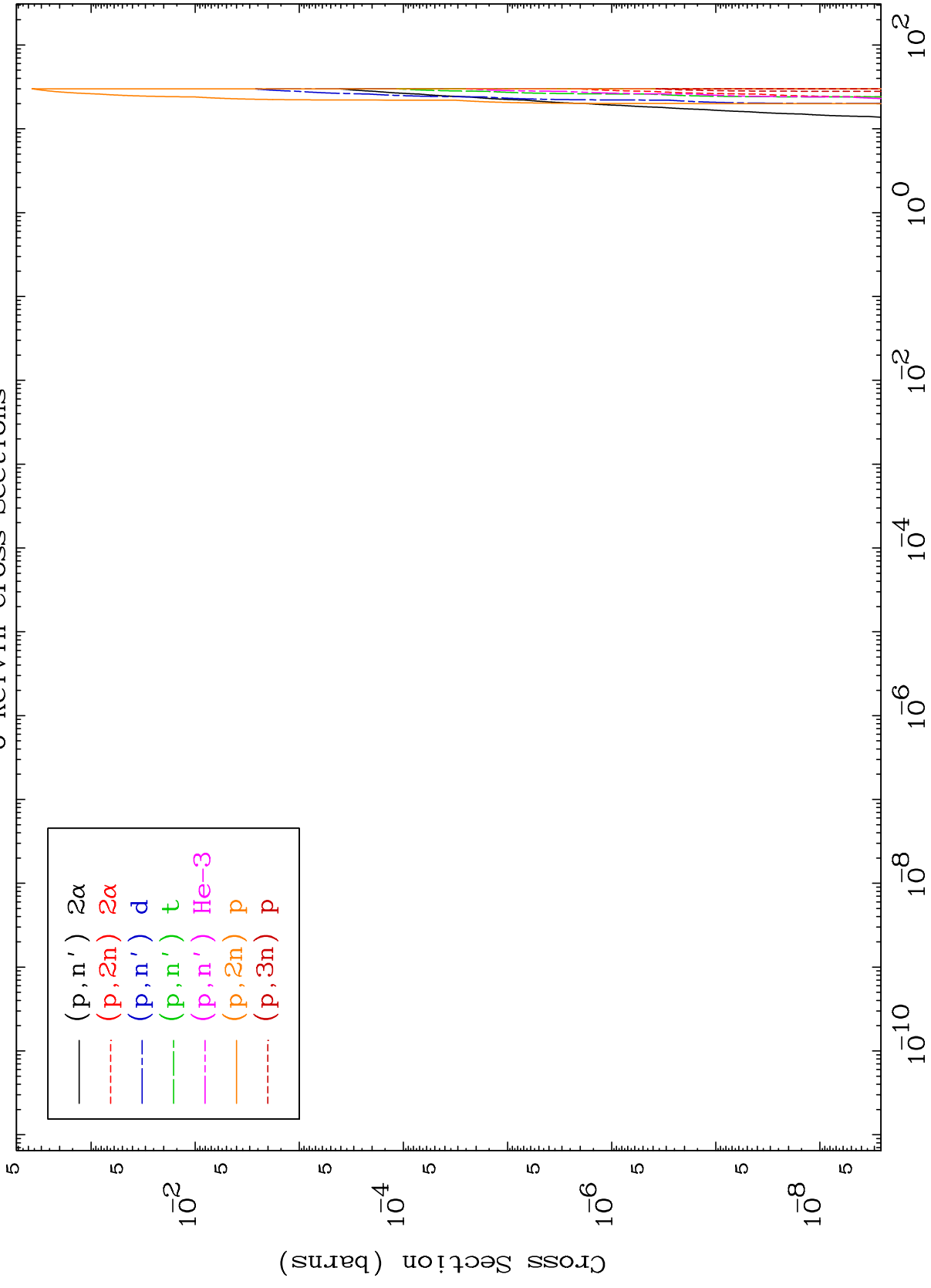




MAT 7088

Proton Neutron Production
0 Kelvin Cross Sections

71-Lu-162



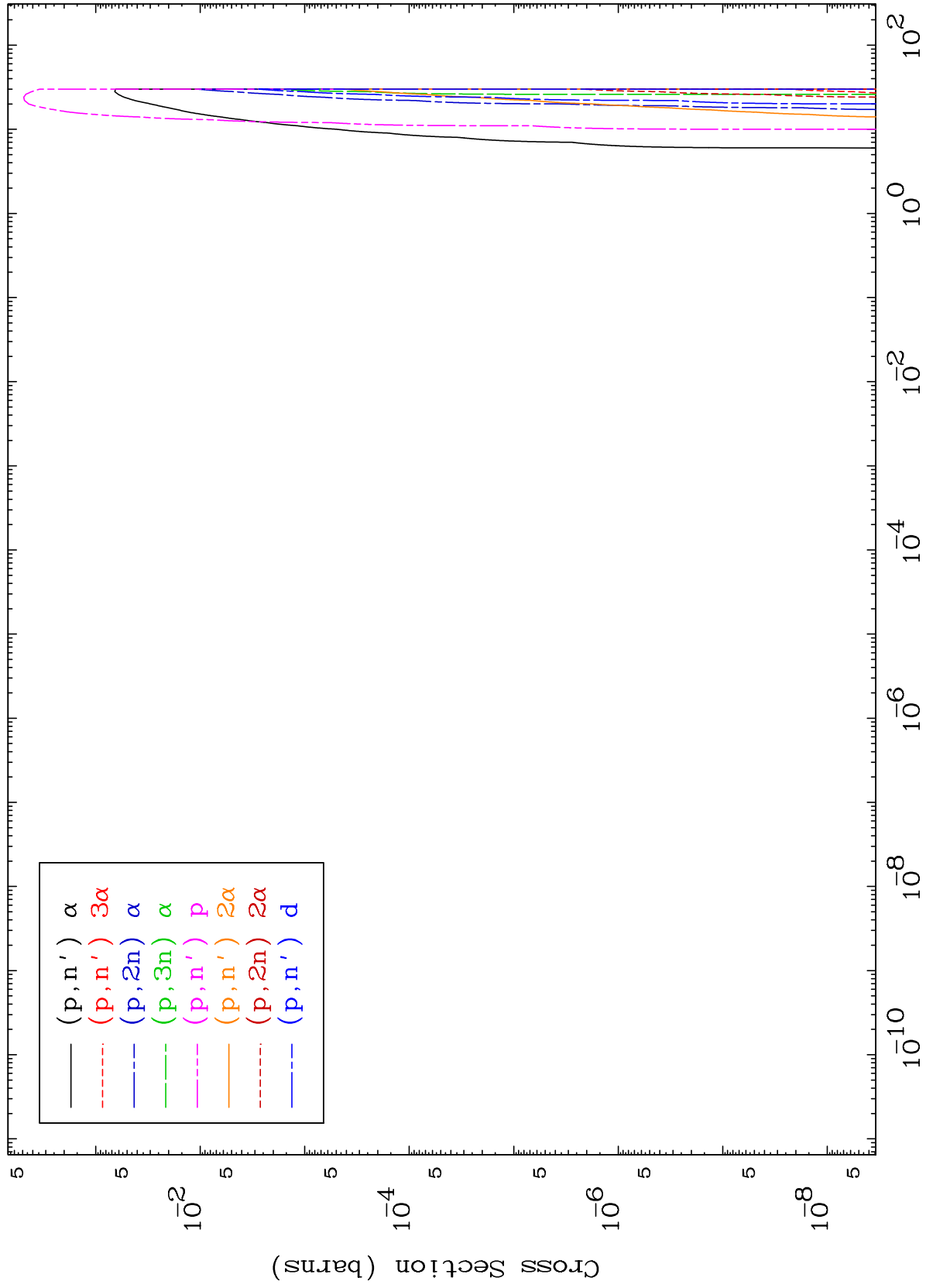
3

71-Lu-162

MAT 7088

Proton Charged Particle
0 Kelvin Cross Sections

71-Lu-162

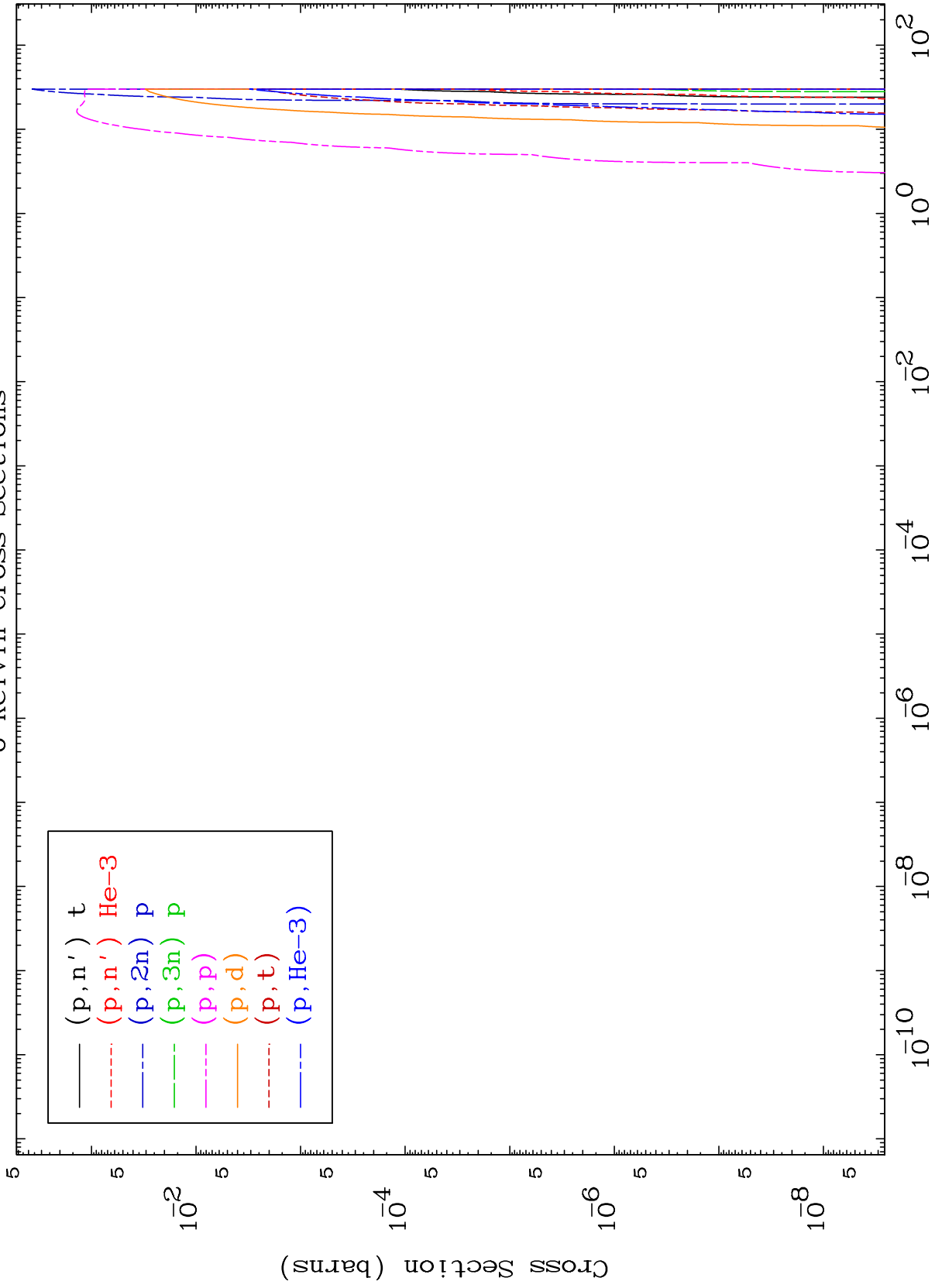


71-Lu-162

MAT 7088

Proton Charged Particle
0 Kelvin Cross Sections

71-Lu-162



5

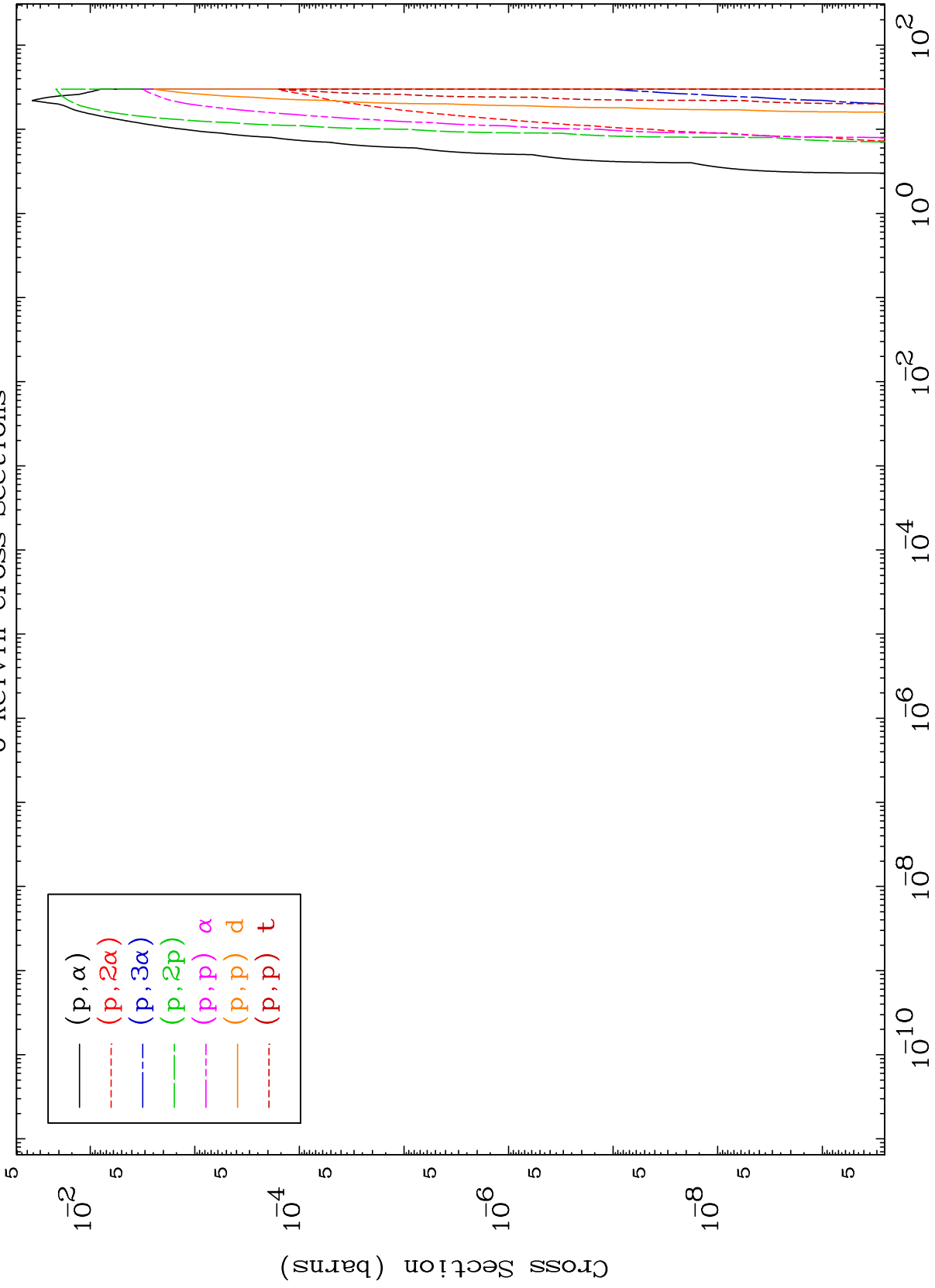
Incident Energy (MeV)

71-Lu-162

MAT 7088

Proton Charged Particle
0 Kelvin Cross Sections

71-Lu-162



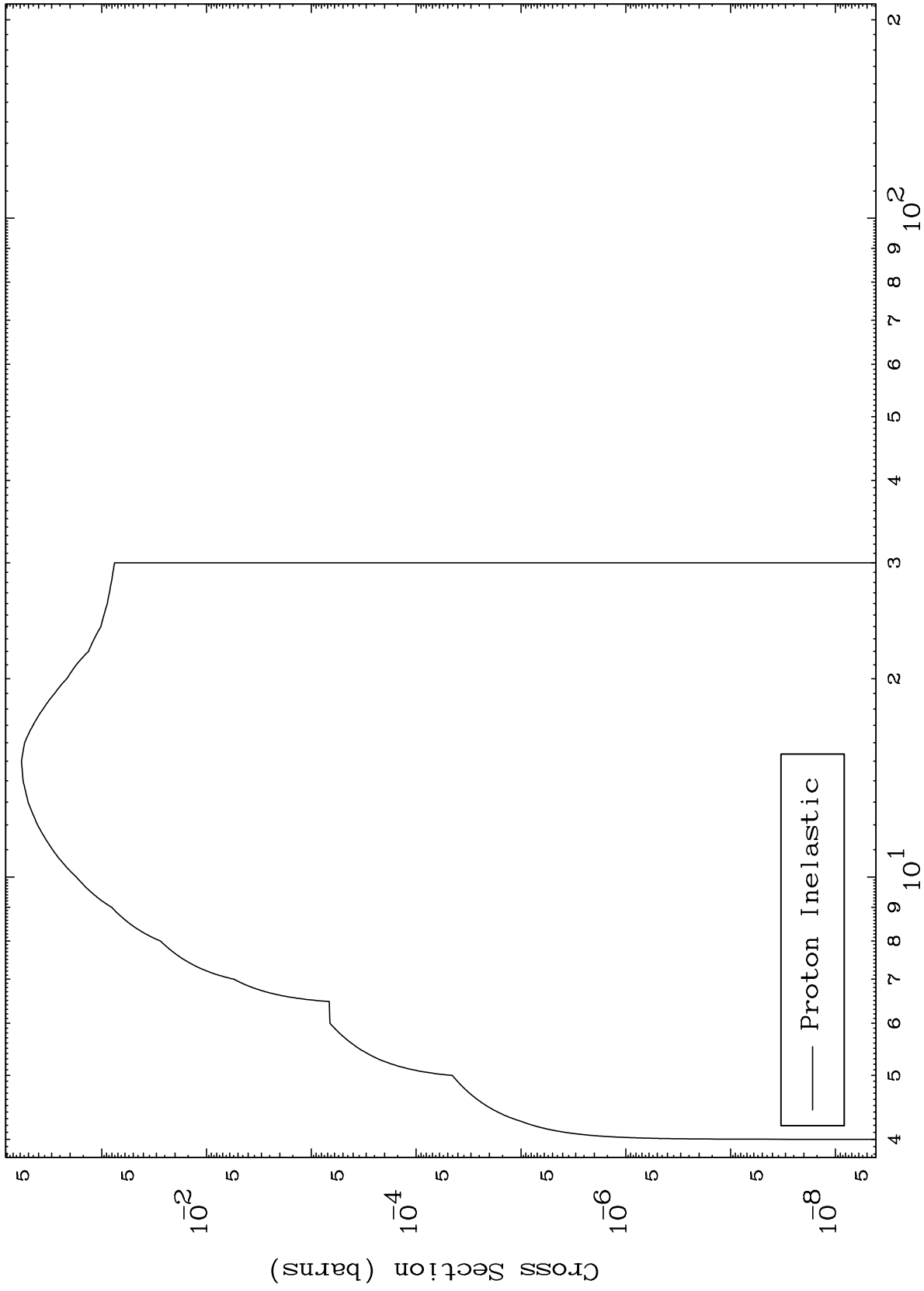
6

71-Lu-162

MAT 7088

(p,n') Level
0 Kelvin Cross Sections

71-Lu-162



7

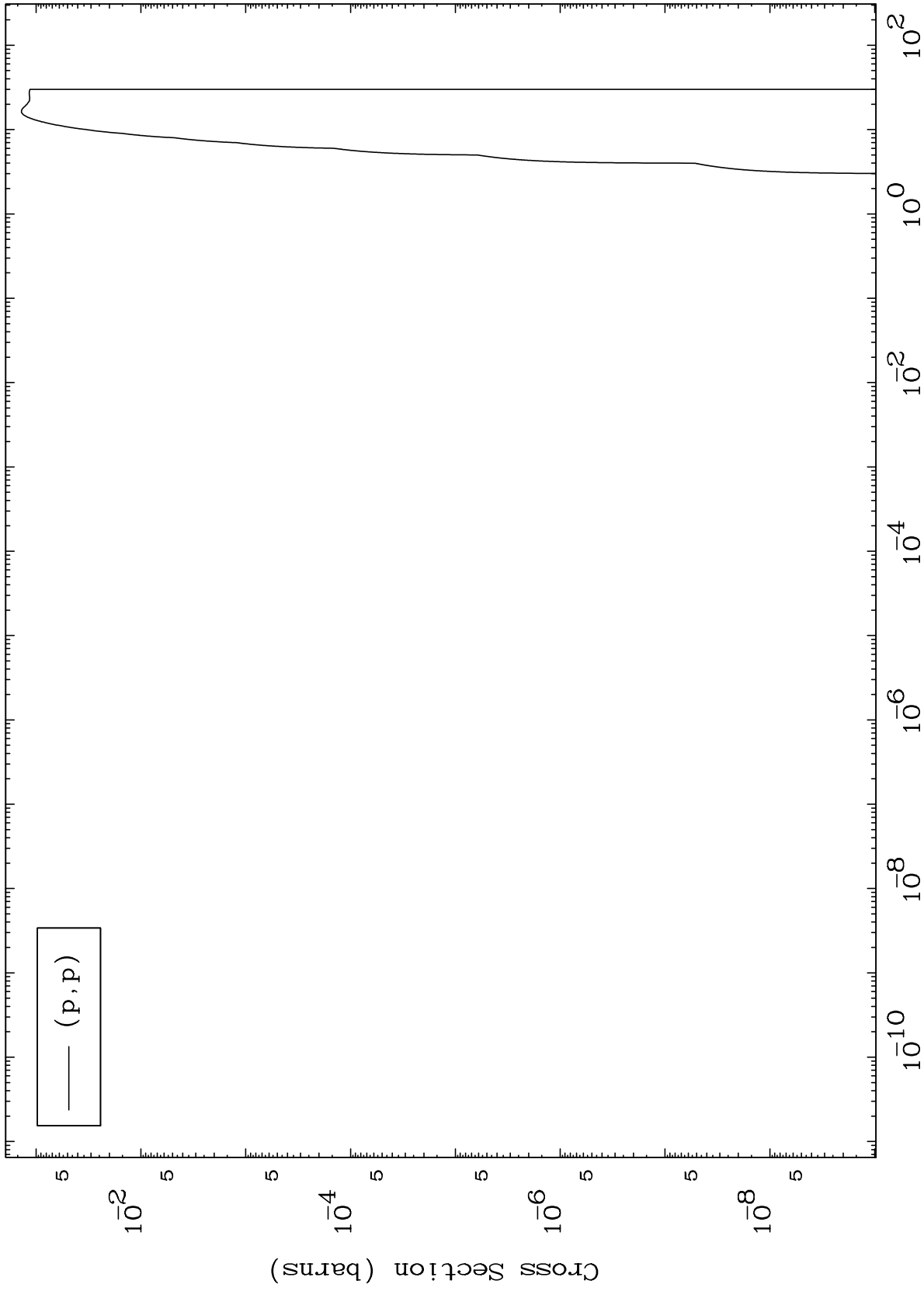
Incident Energy (MeV)

71-Lu-162

MAT 7088

(p,p) Levels
0 Kelvin Cross Sections

71-Lu-162



8

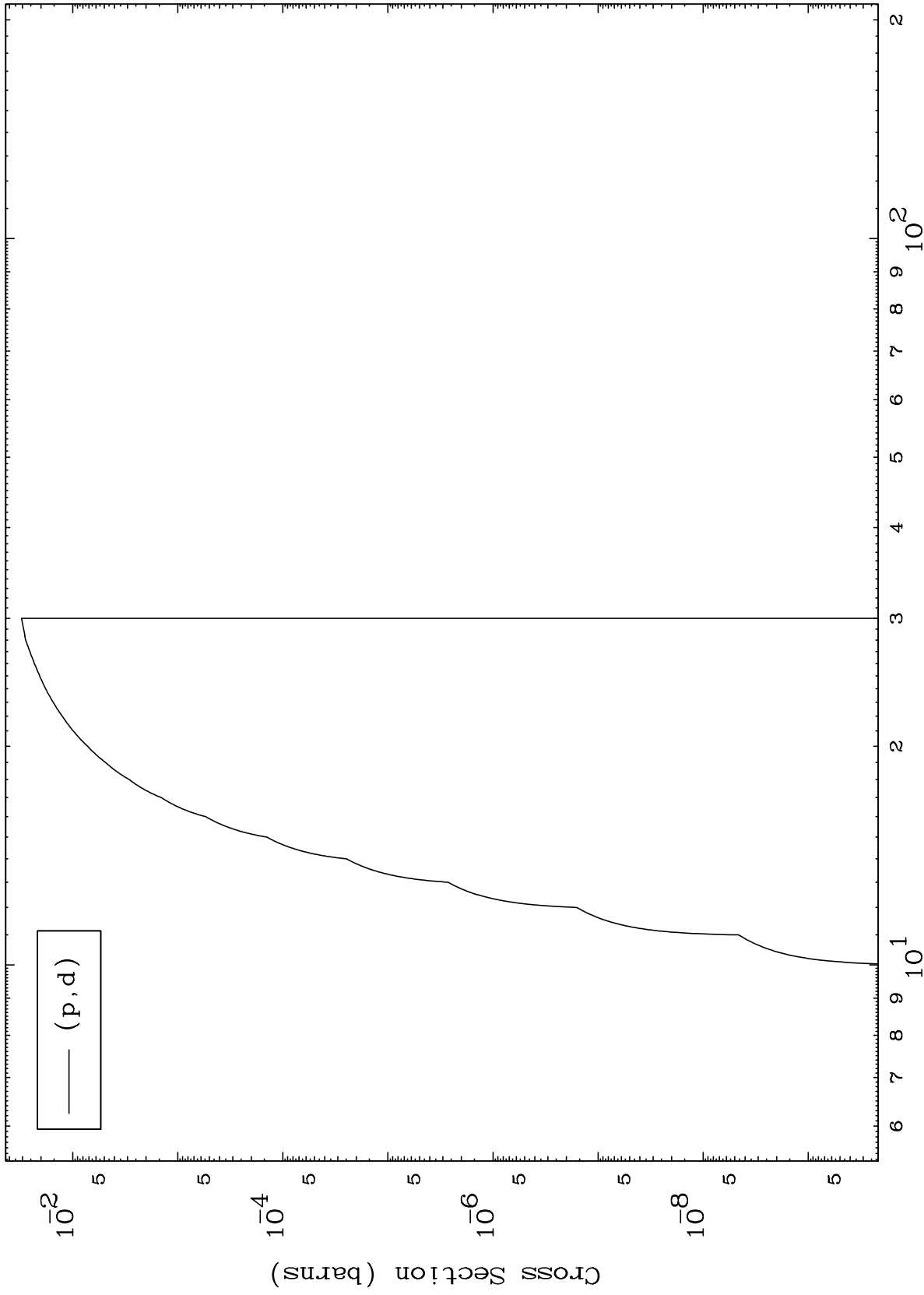
Incident Energy (MeV)

71-Lu-162

MAT 7088

(p,d) Levels
0 Kelvin Cross Sections

71-Lu-162



9

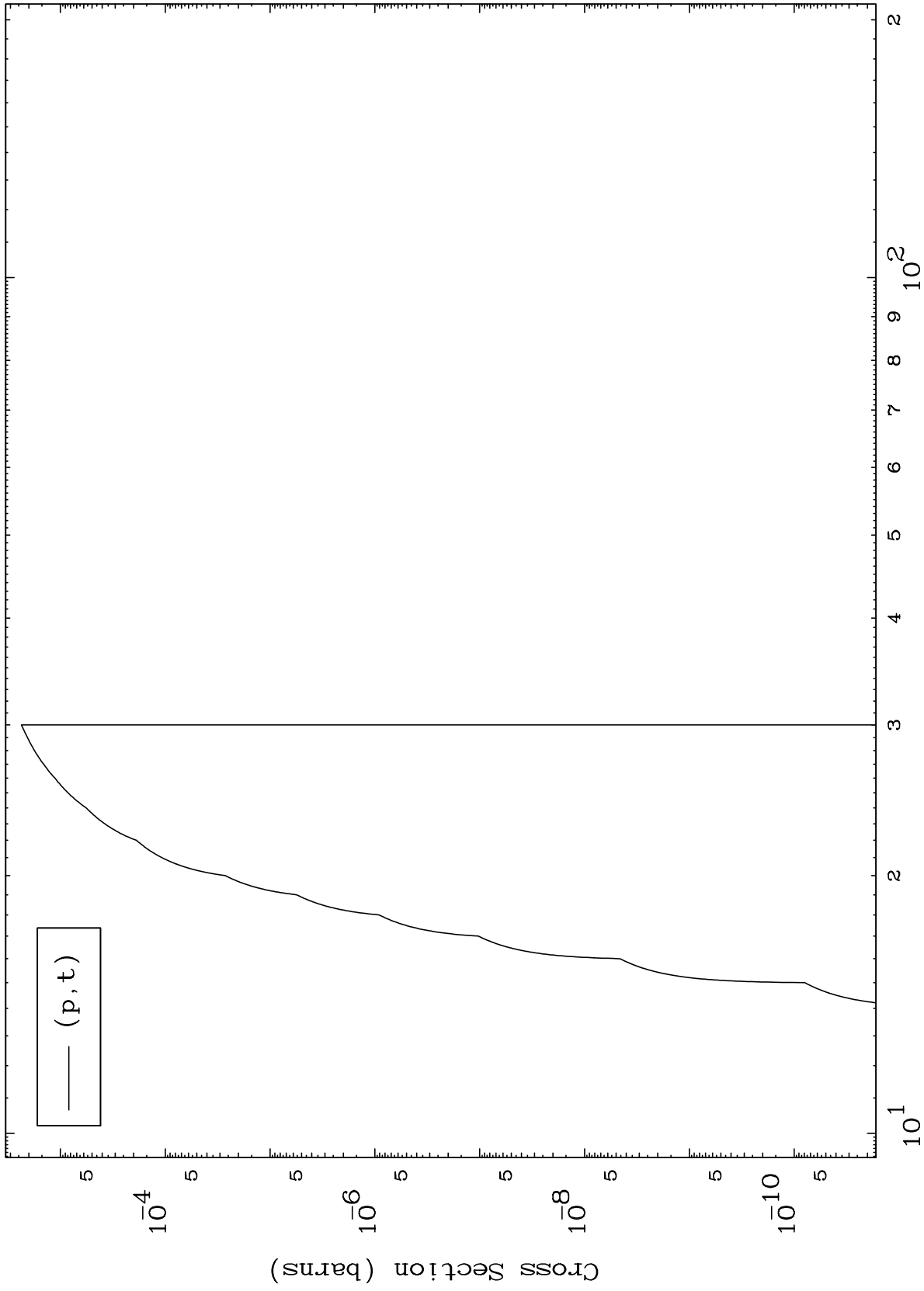
Incident Energy (MeV)

71-Lu-162

MAT 7088

(p,t) Levels
0 Kelvin Cross Sections

71-Lu-162



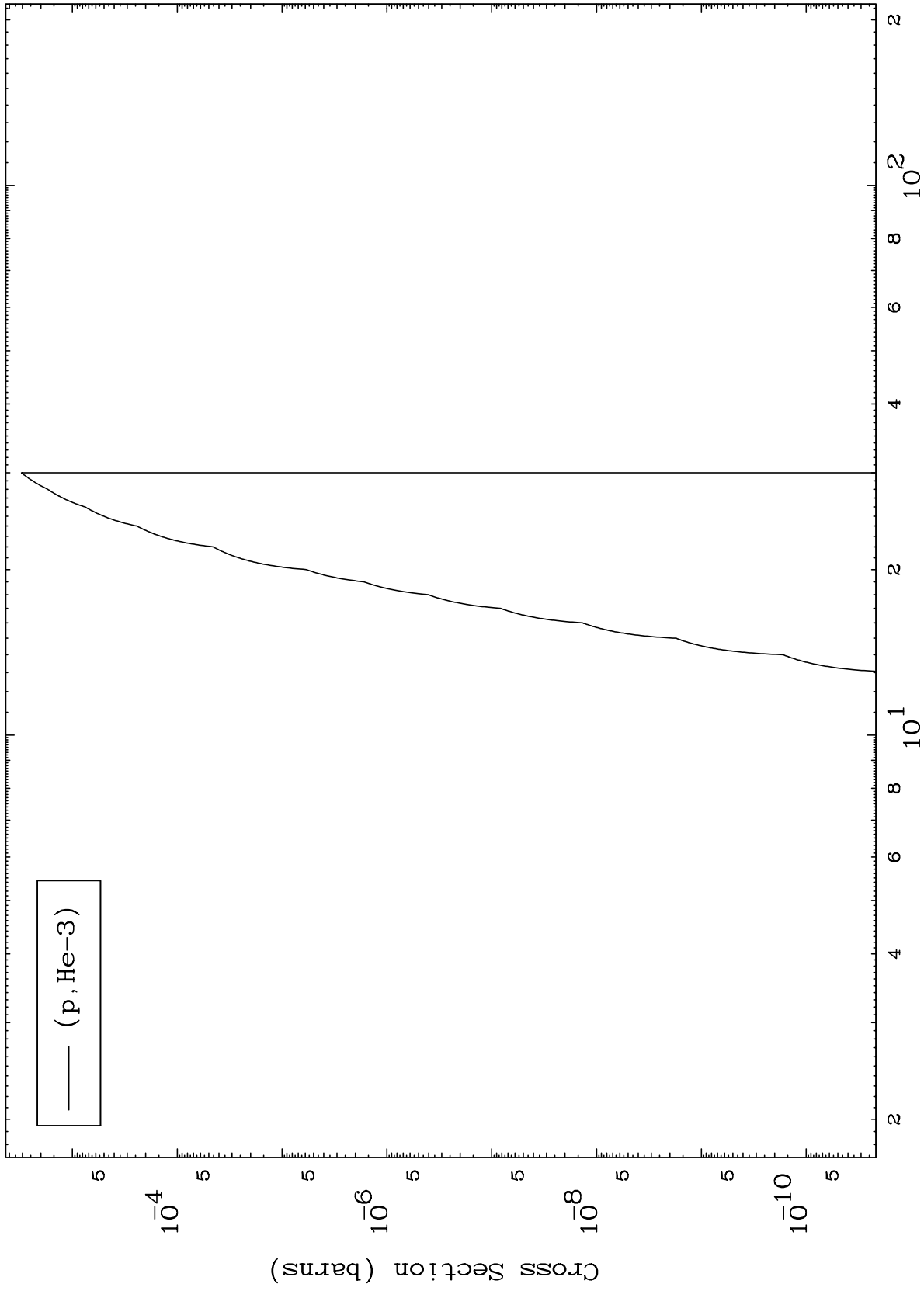
Incident Energy (MeV)

71-Lu-162

MAT 7088

(p,He3) Levels
0 Kelvin Cross Sections

71-Lu-162



11

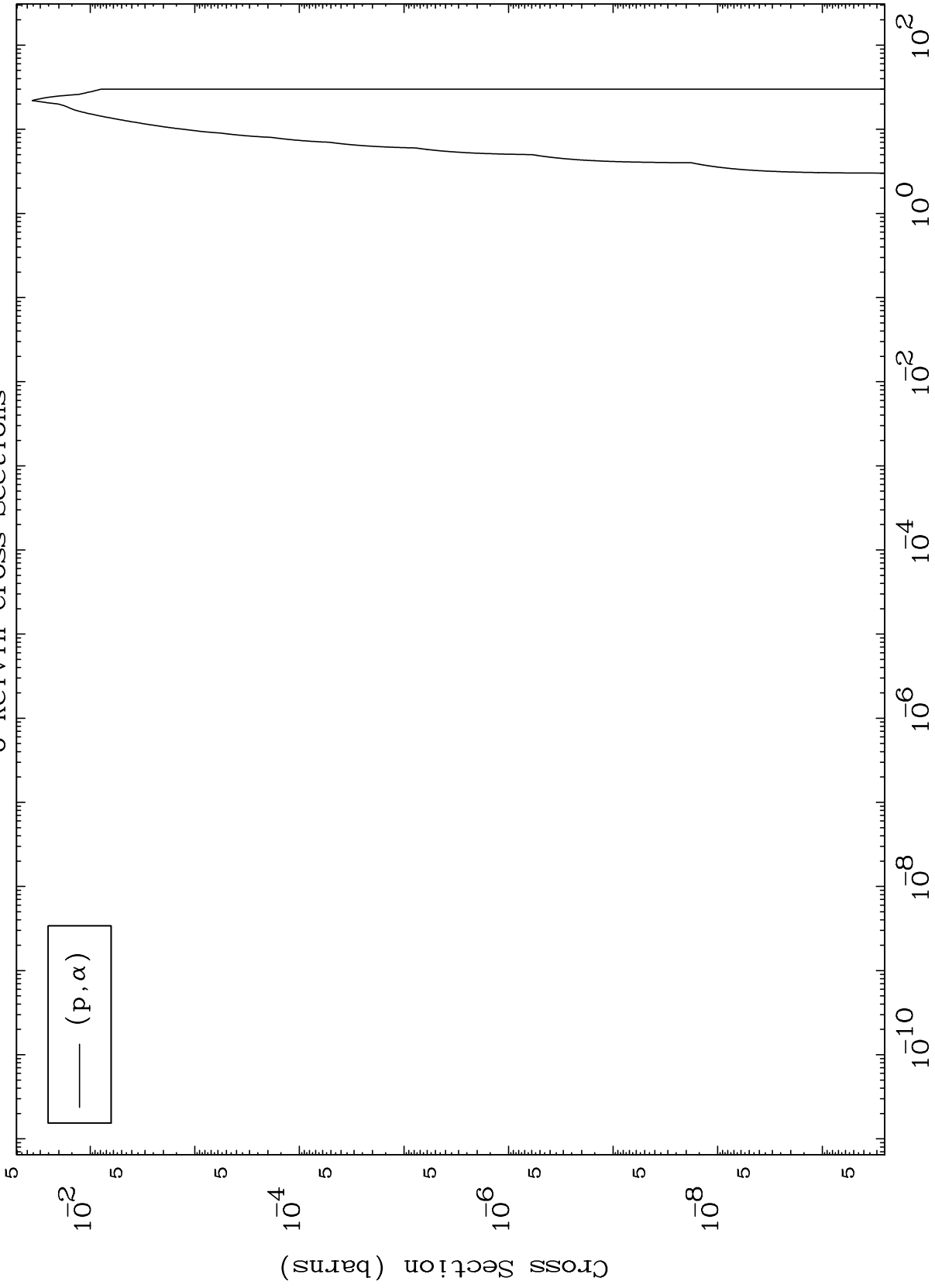
Incident Energy (MeV)

71-Lu-162

MAT 7088

(p,α) Levels
0 Kelvin Cross Sections

71-Lu-162



12

Incident Energy (MeV)

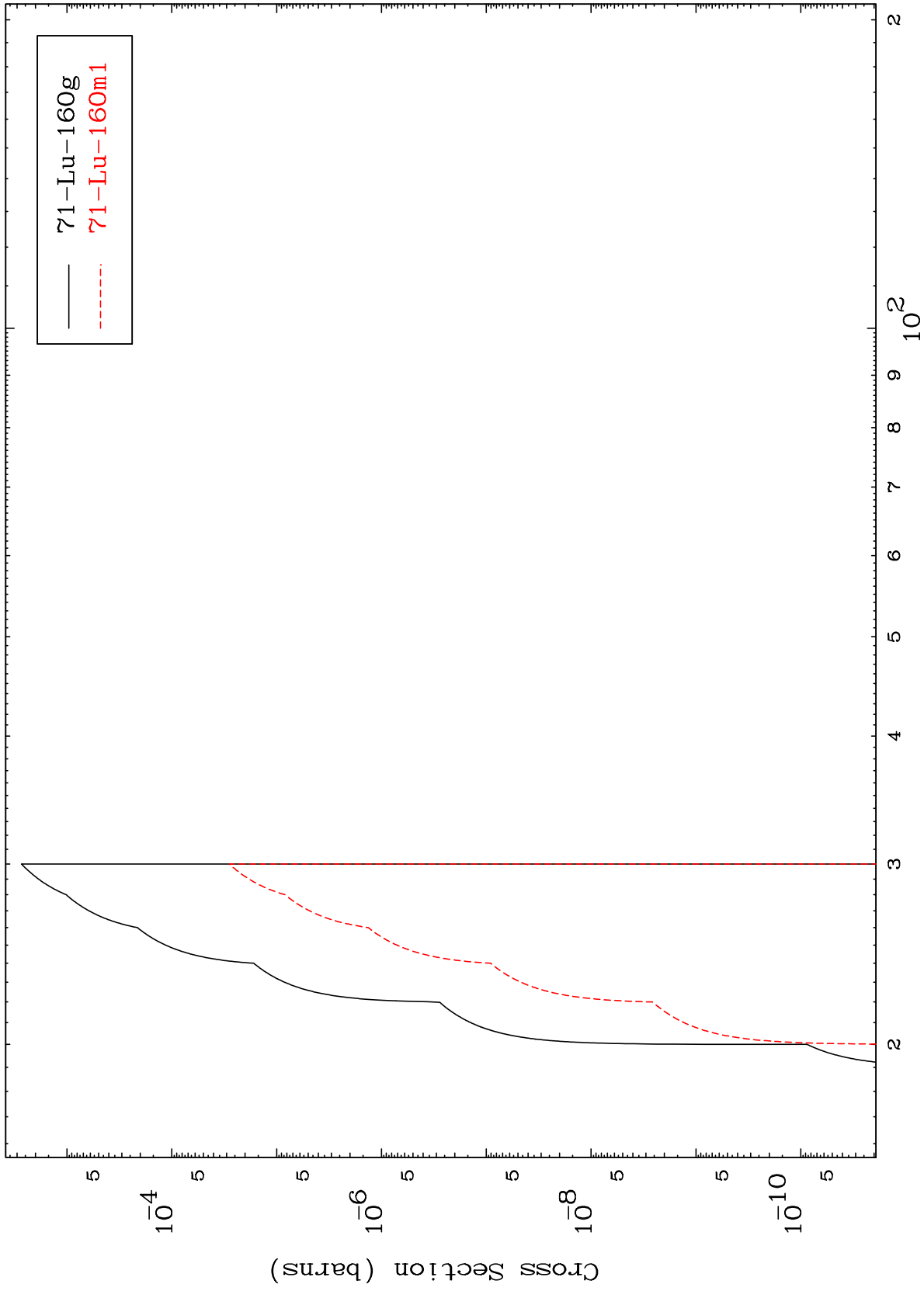
71-Lu-162

MAT 7088

(p,n') d

⁷¹Lu-162

Radionuclide Production Cross Section



13

Incident Energy (MeV)

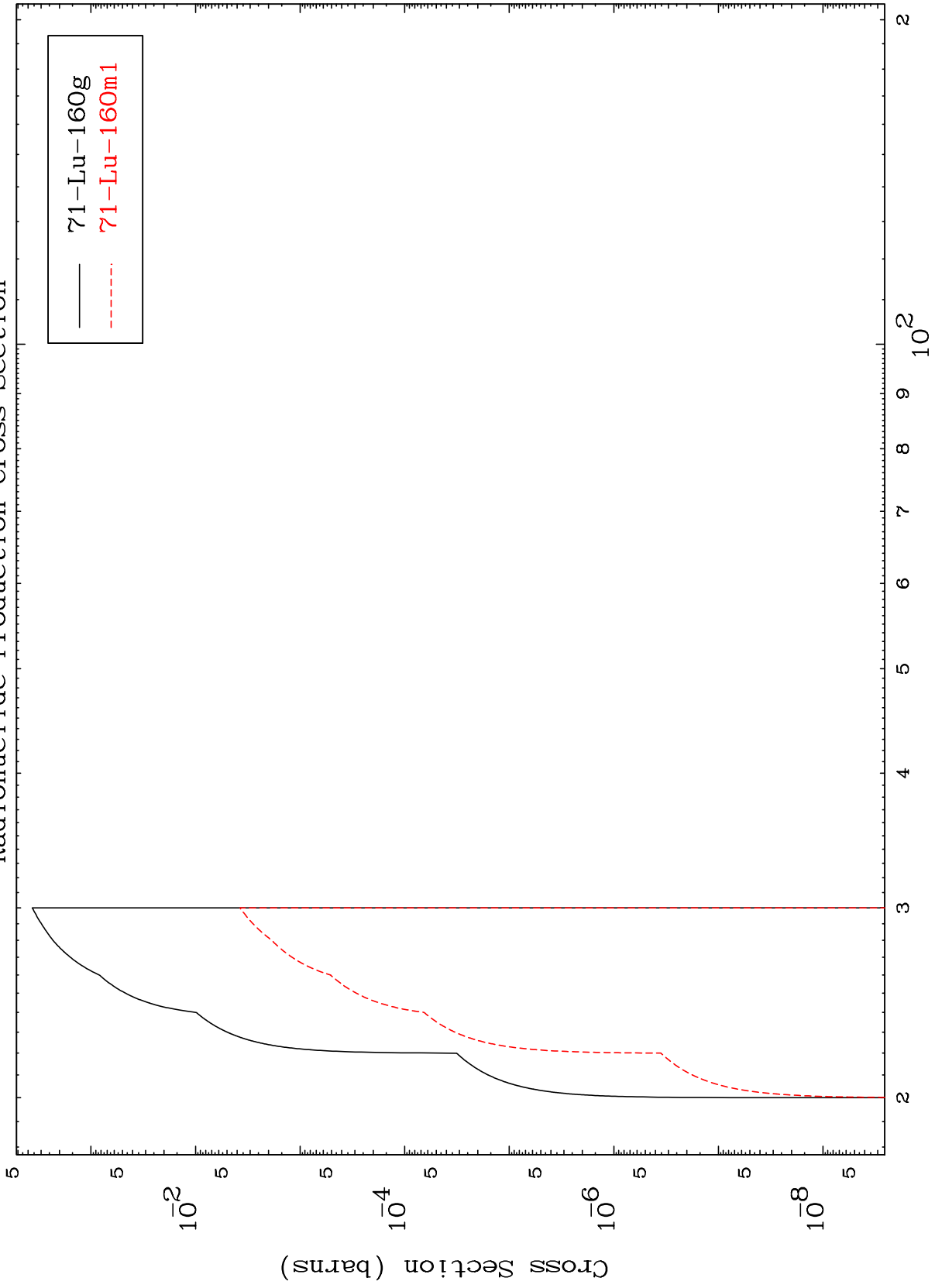
⁷¹Lu-162

MAT 7088

(p,2n) p

⁷¹Lu-162

Radionuclide Production Cross Section



14

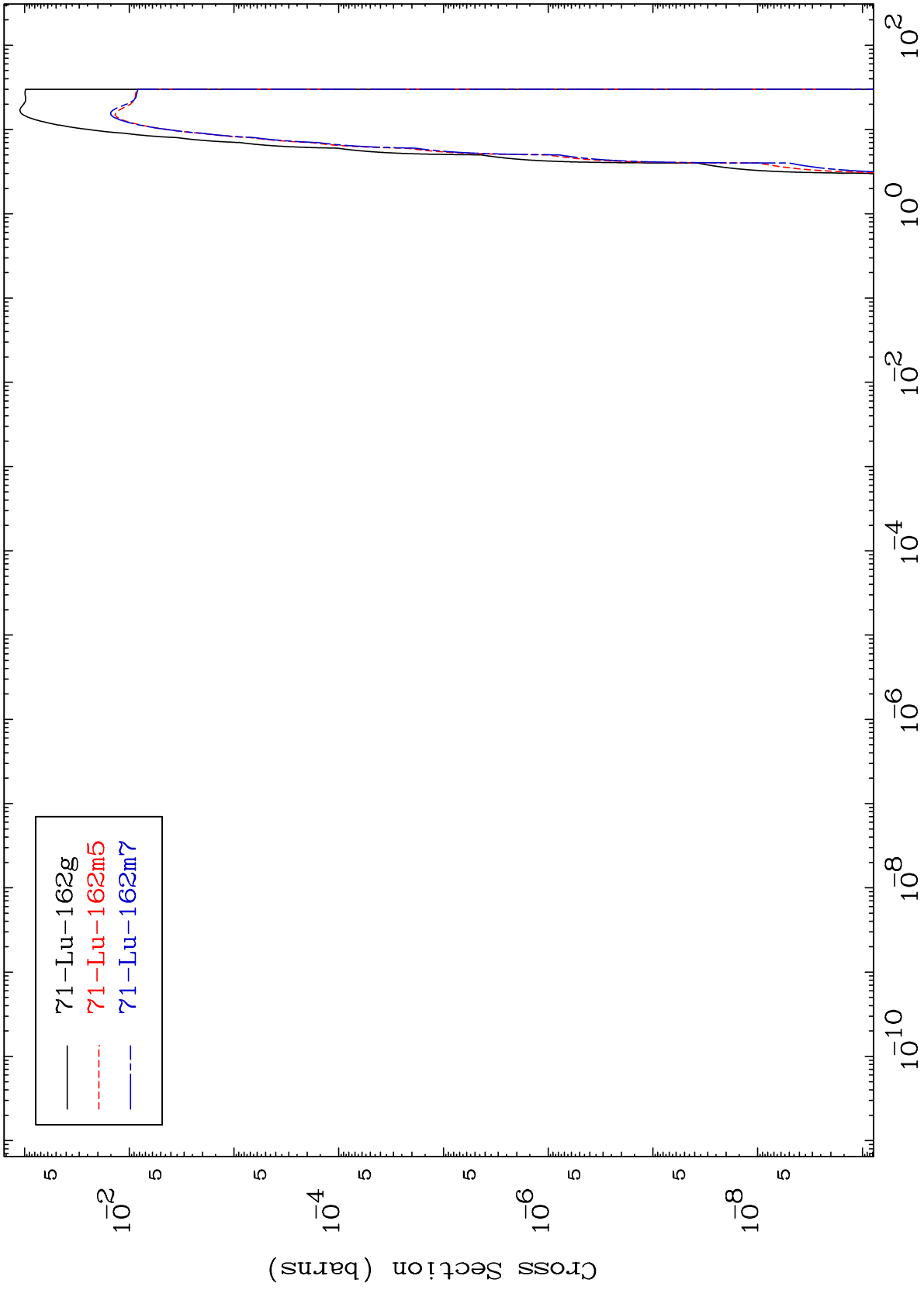
Incident Energy (MeV)

⁷¹Lu-162

MAT 7088

(p,p)
Radionuclide Production Cross Section

⁷¹Lu-162



15

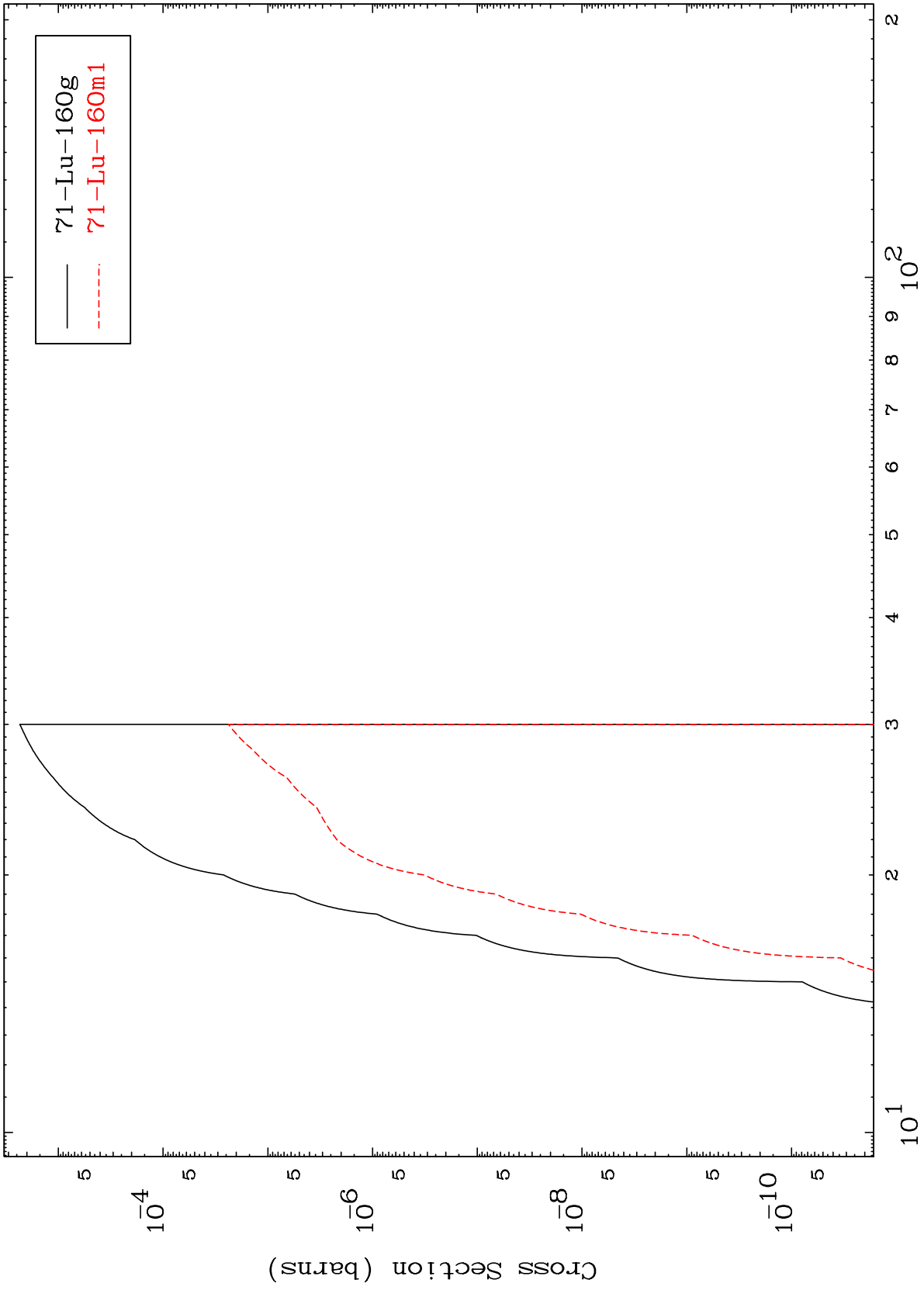
Incident Energy (MeV)

⁷¹Lu-162

MAT 7088

71-Lu-162

(p, t)
Radionuclide Production Cross Section



71-Lu-162

Incident Energy (MeV)

16

10²

MAT 7088

(p,p) α

71-Lu-162

Radionuclide Production Cross Section

