

Program EVALPLOT
(Version 2018-1)

by

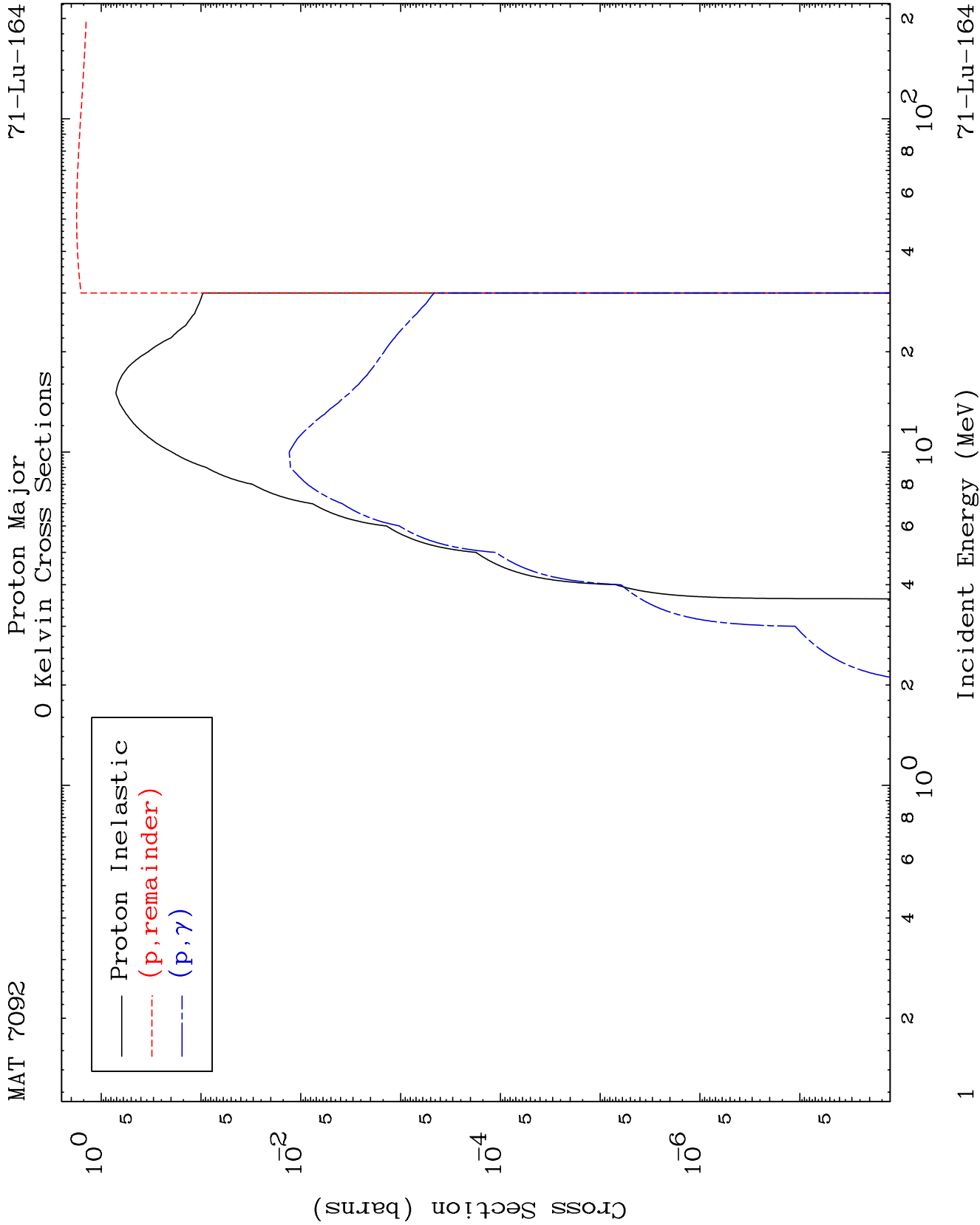
Dermott E. Cullen
(Present Contact Information)

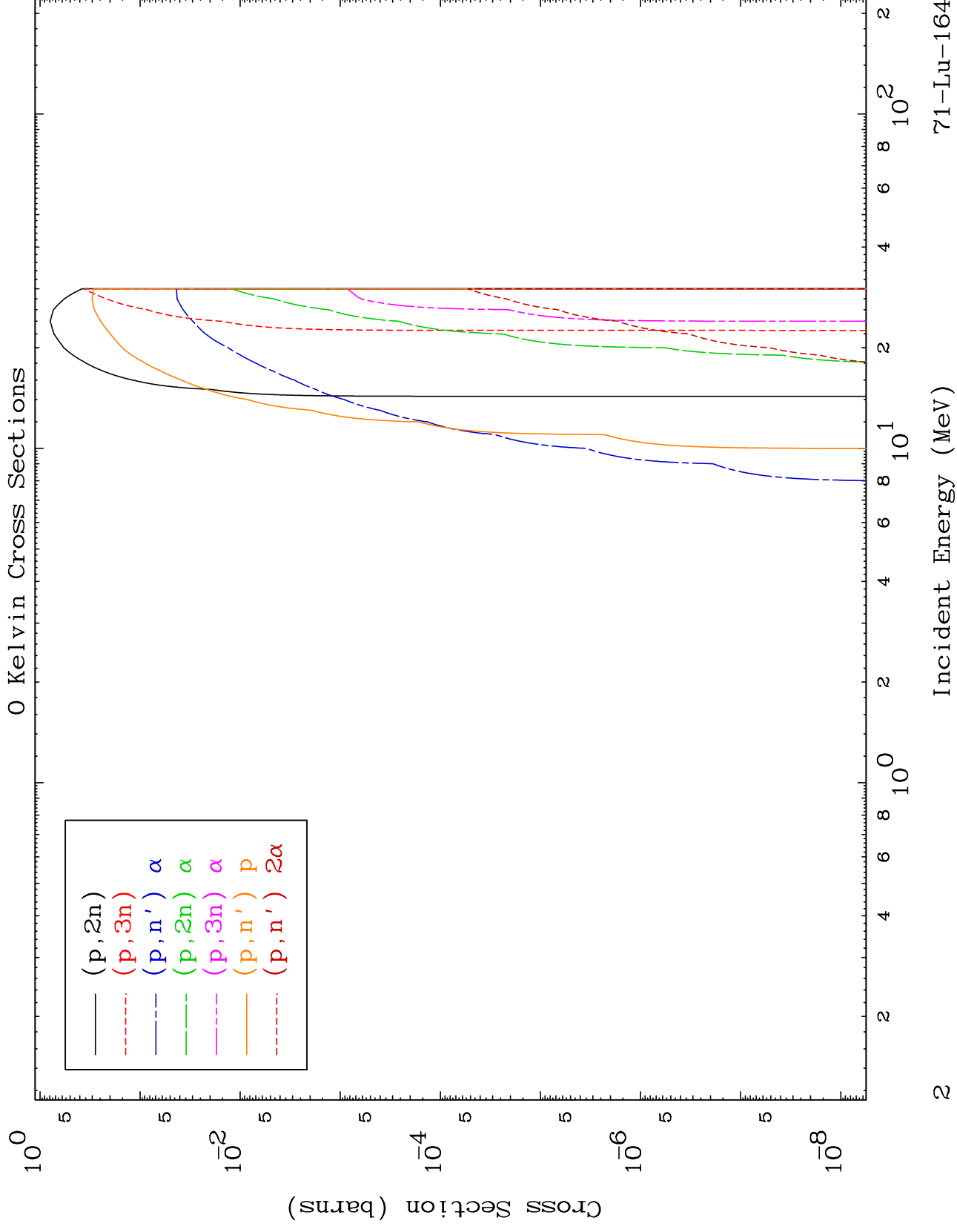
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Tele: 925-443-1911

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

Press Mouse Button to Start

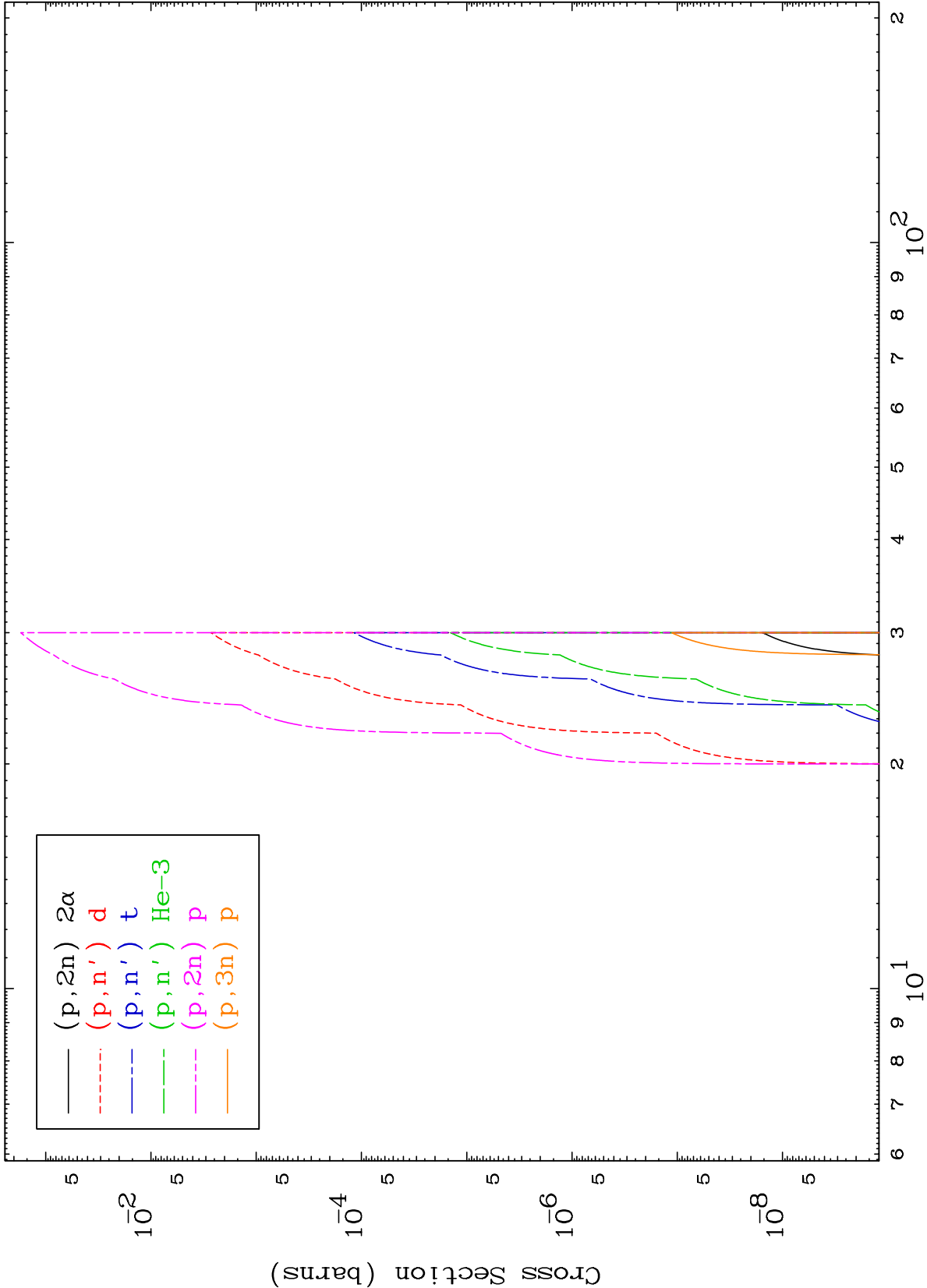




MAT 7092

Proton Neutron Production
0 Kelvin Cross Sections

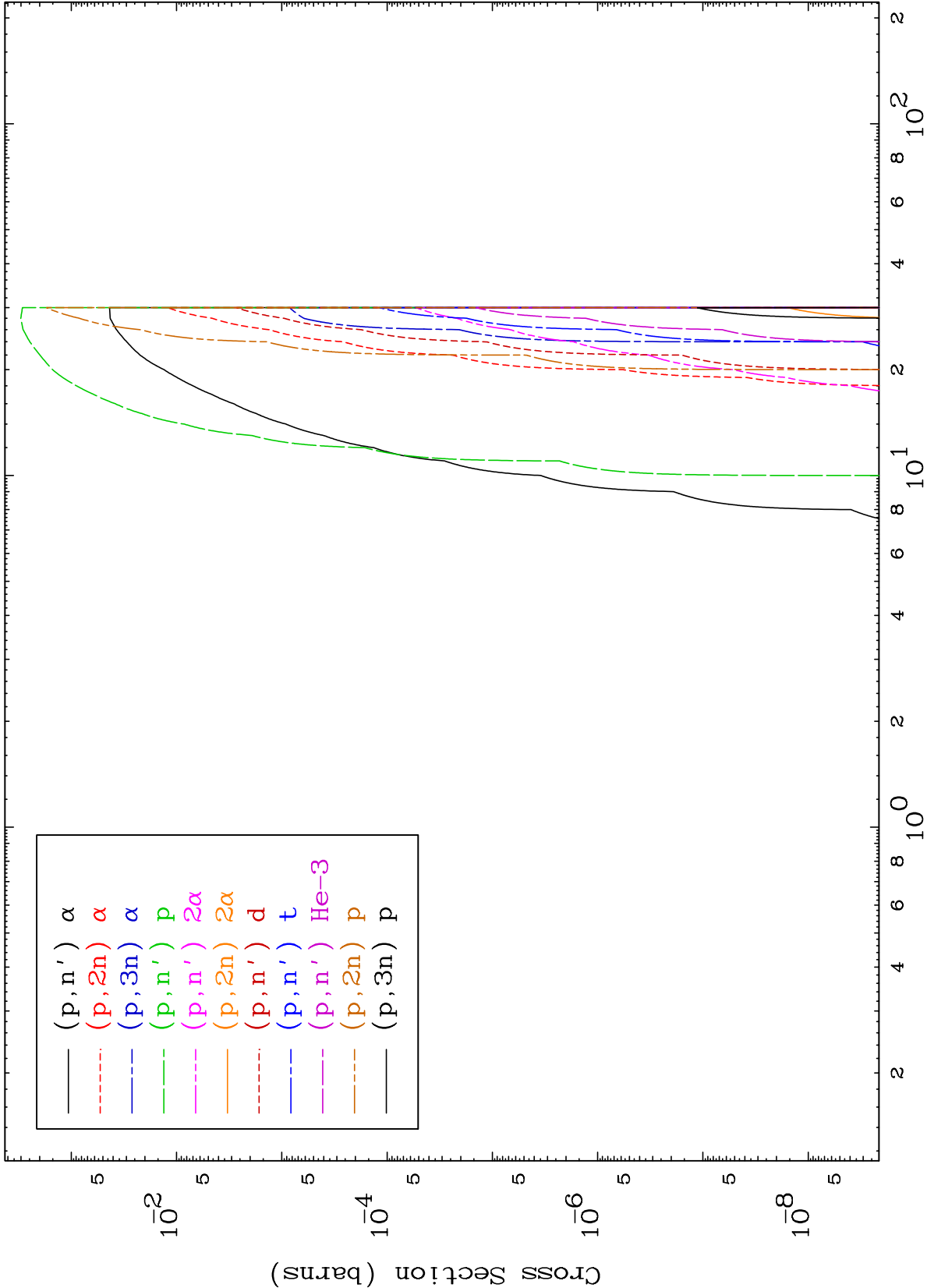
71-Lu-164

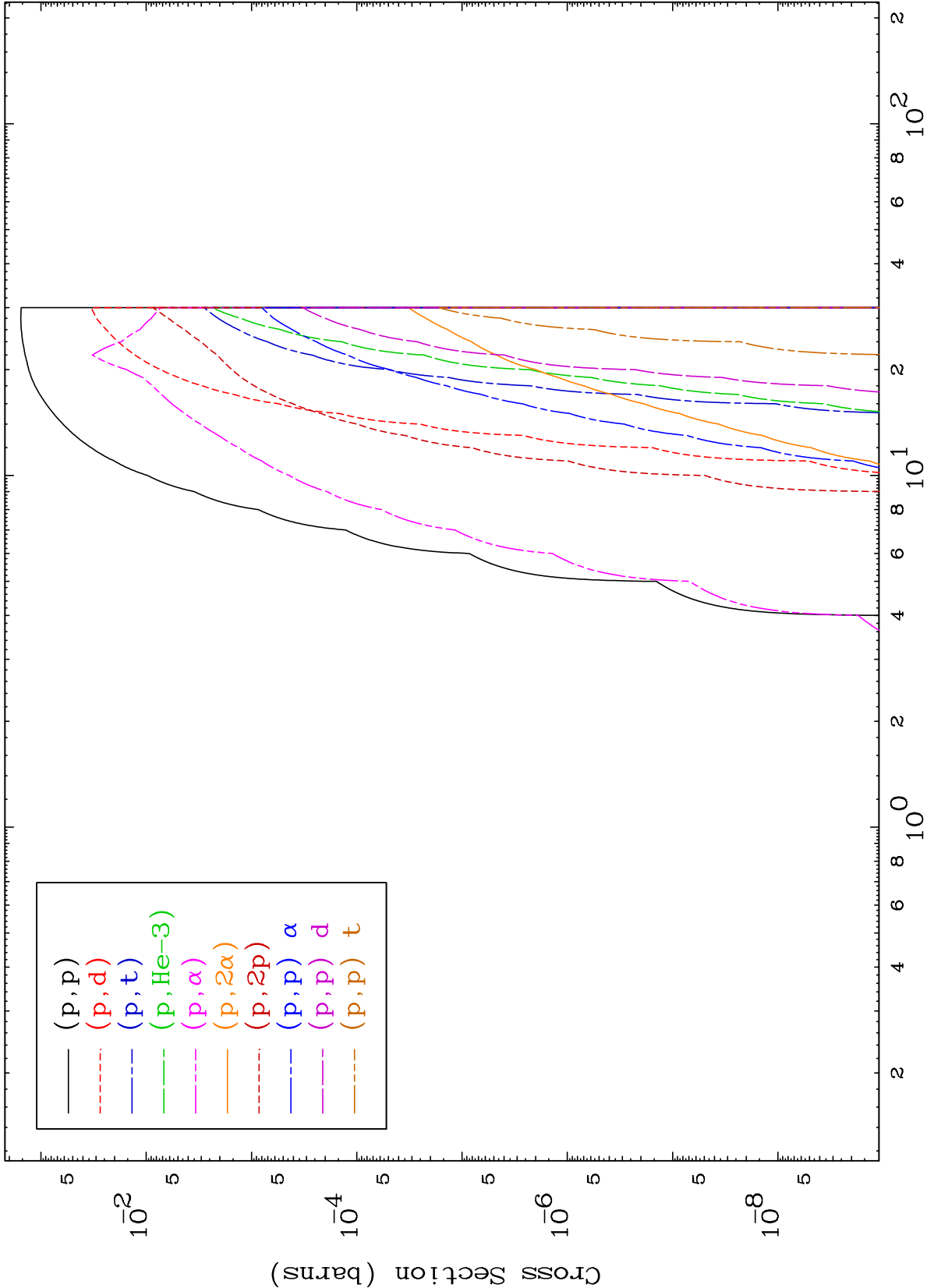


71-Lu-164

Incident Energy (MeV)

3

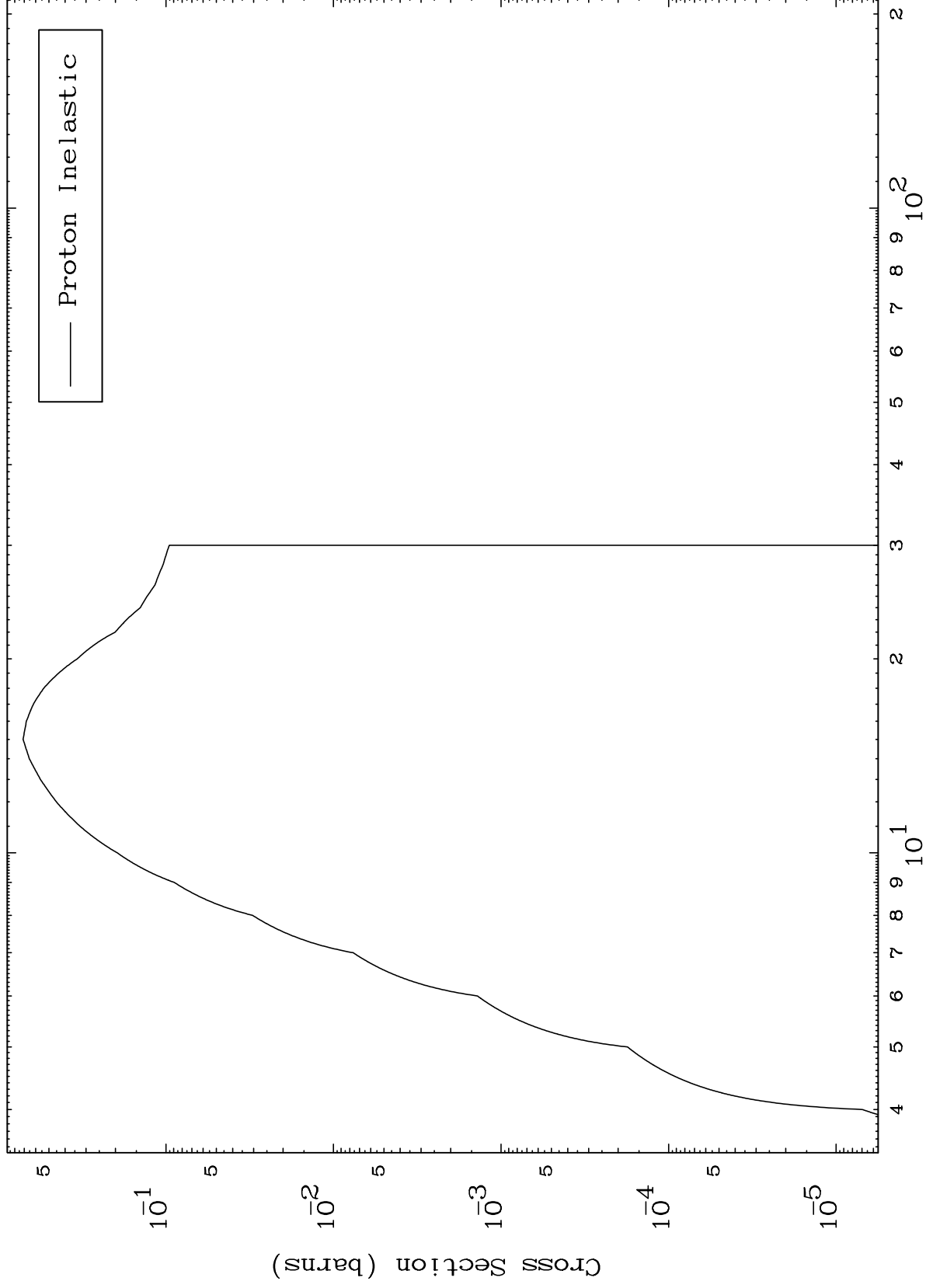




MAT 7092

71-Lu-164

(p,n') Level
0 Kelvin Cross Sections



6

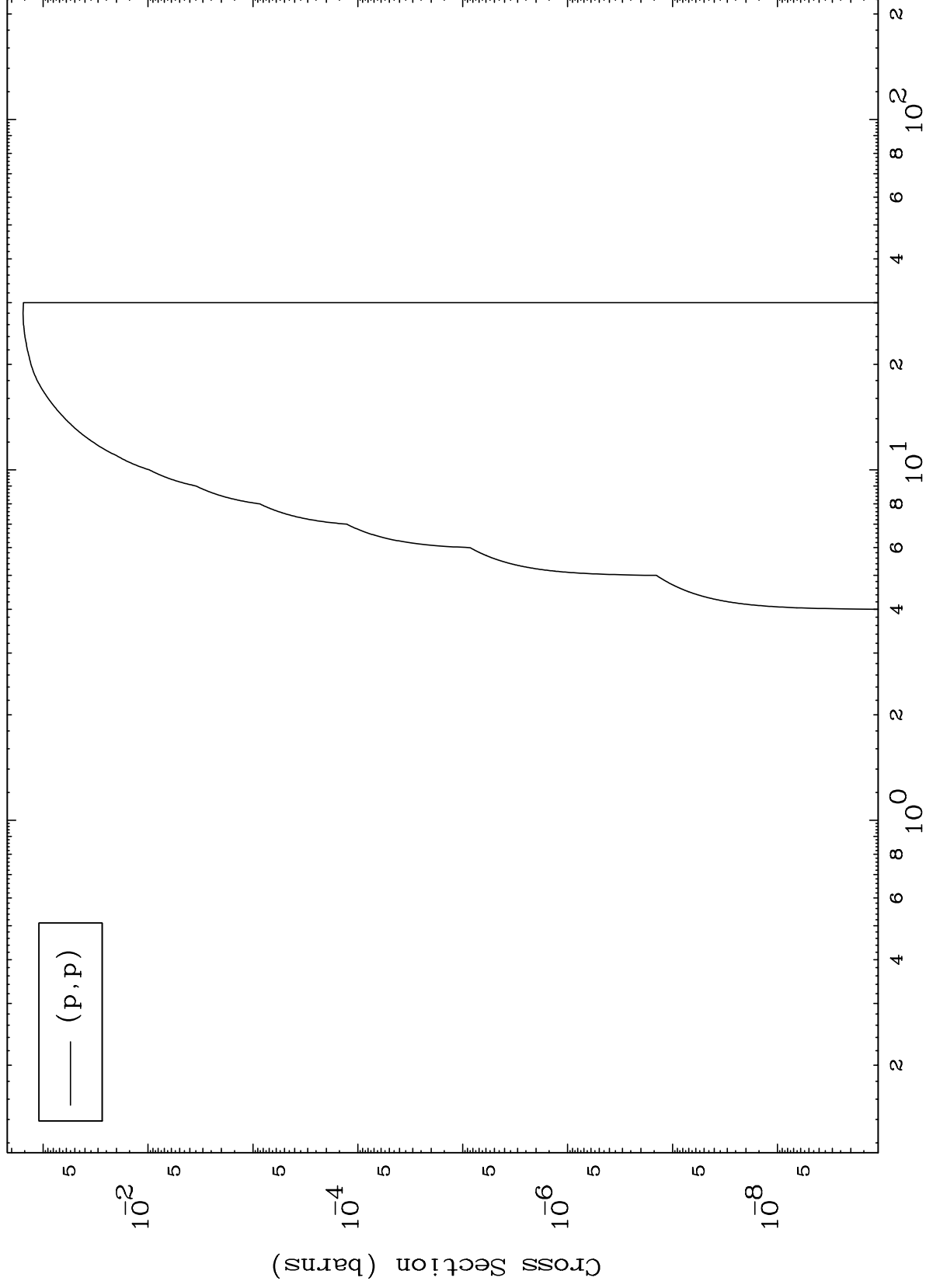
Incident Energy (MeV)

71-Lu-164

MAT 7092

⁷¹Lu-164

(p,p) Levels
0 Kelvin Cross Sections



7

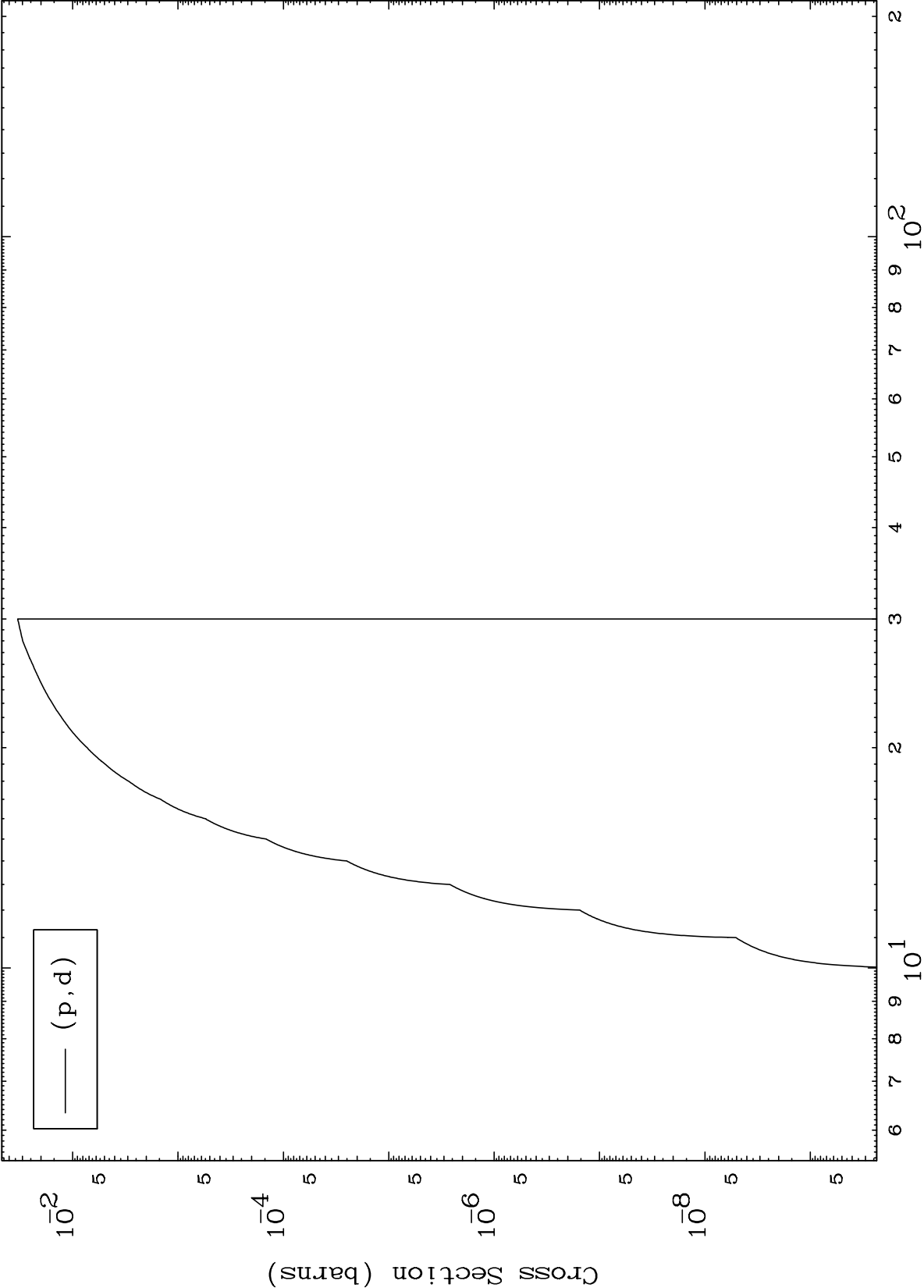
Incident Energy (MeV)

⁷¹Lu-164

MAT 7092

(p,d) Levels
0 Kelvin Cross Sections

⁷¹Lu-164



8

Incident Energy (MeV)

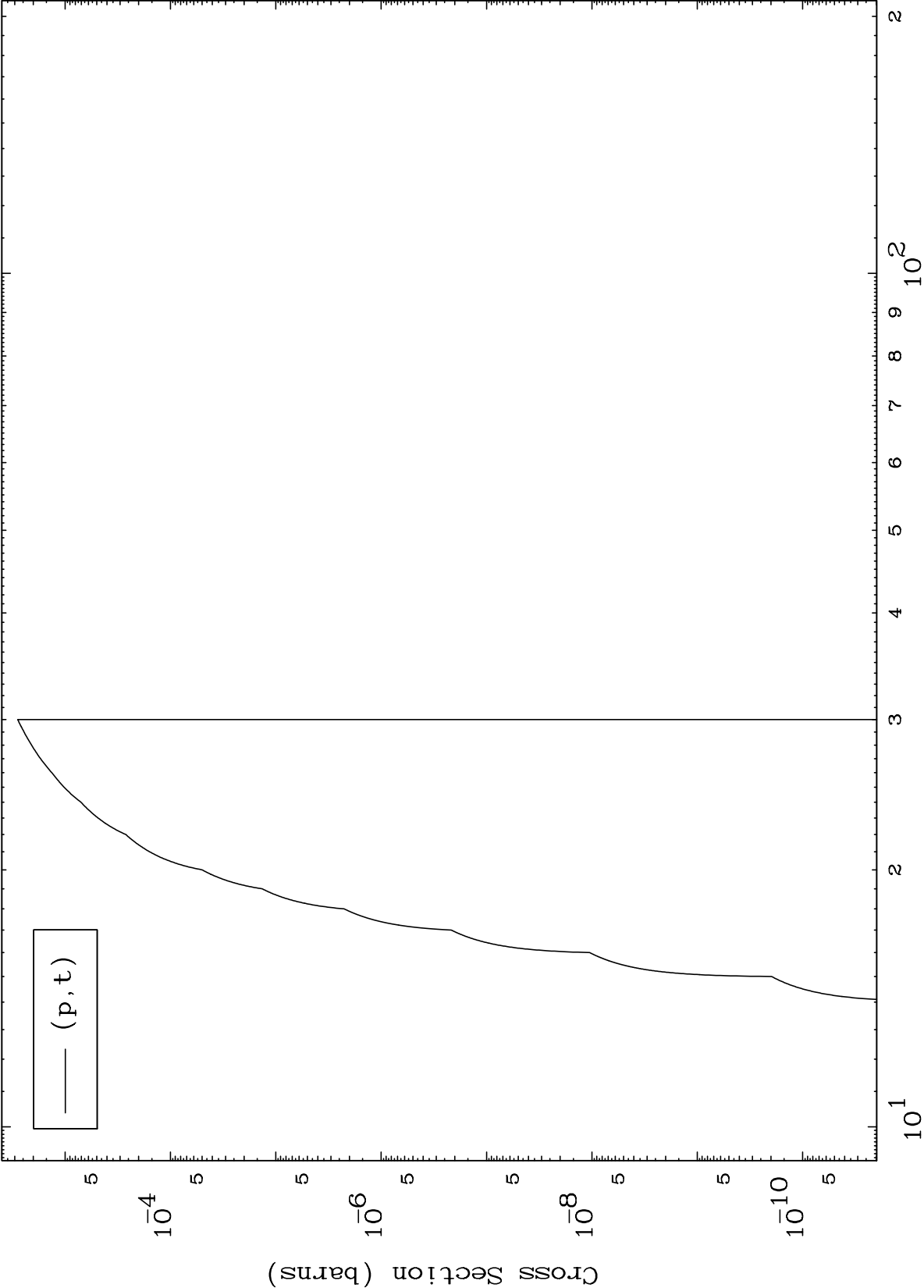
⁷¹Lu-164

MAT 7092

(p,t) Levels

0 Kelvin Cross Sections

⁷¹Lu-164



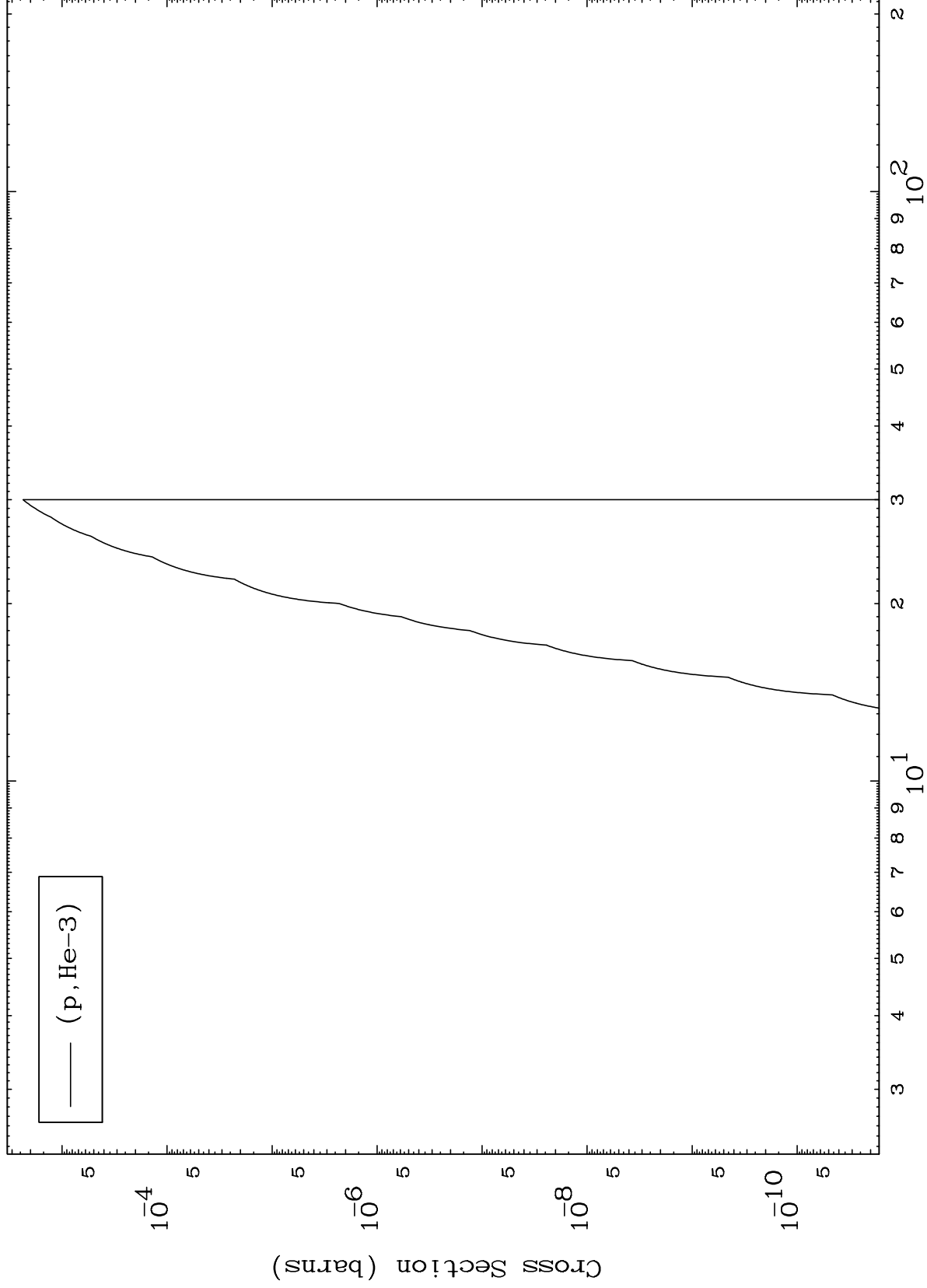
Incident Energy (MeV)

⁷¹Lu-164

MAT 7092

71-Lu-164

(p,He3) Levels
0 Kelvin Cross Sections



71-Lu-164

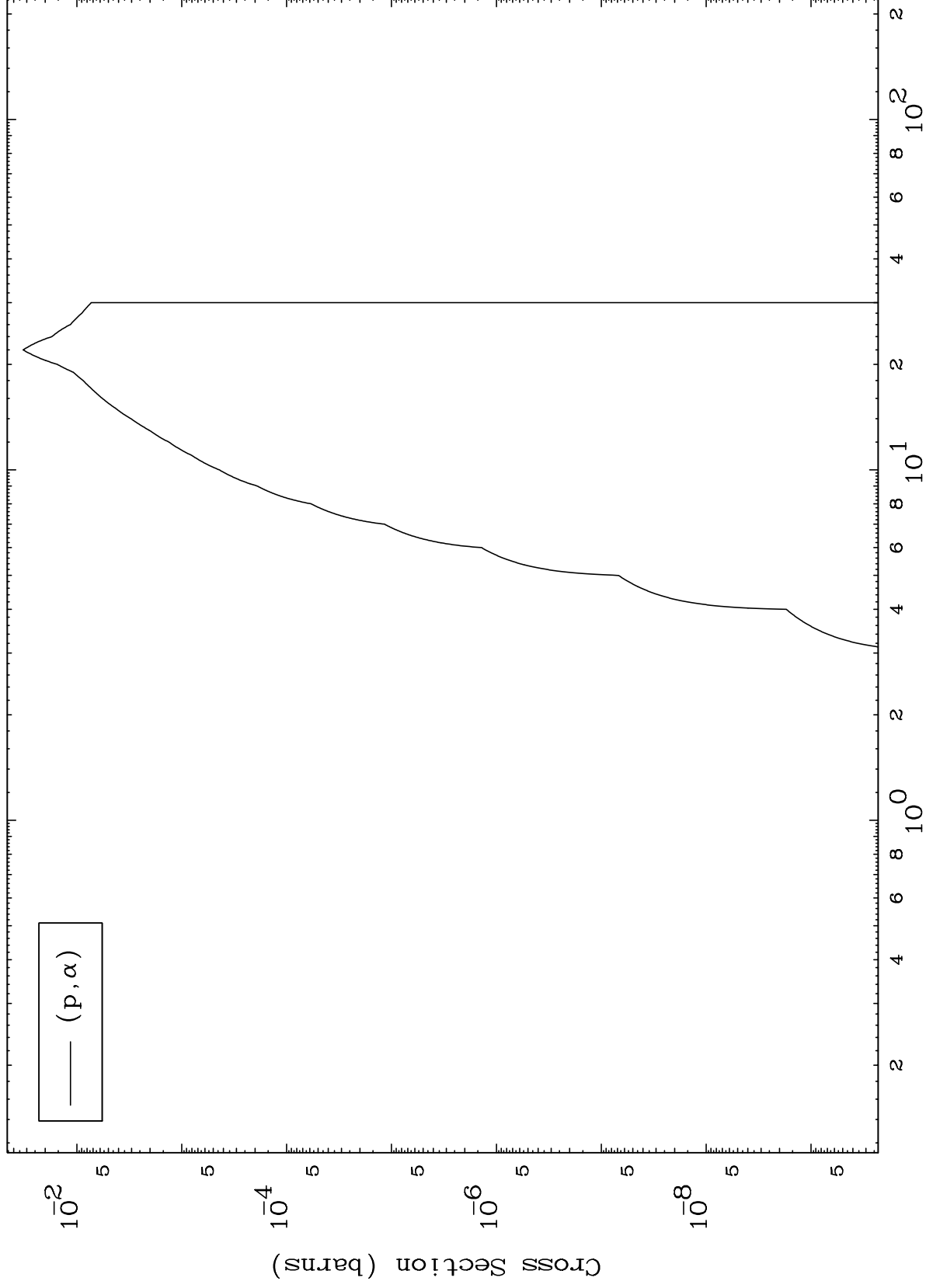
Incident Energy (MeV)

10

MAT 7092

71-Lu-164

(p, α) Levels
0 Kelvin Cross Sections



11

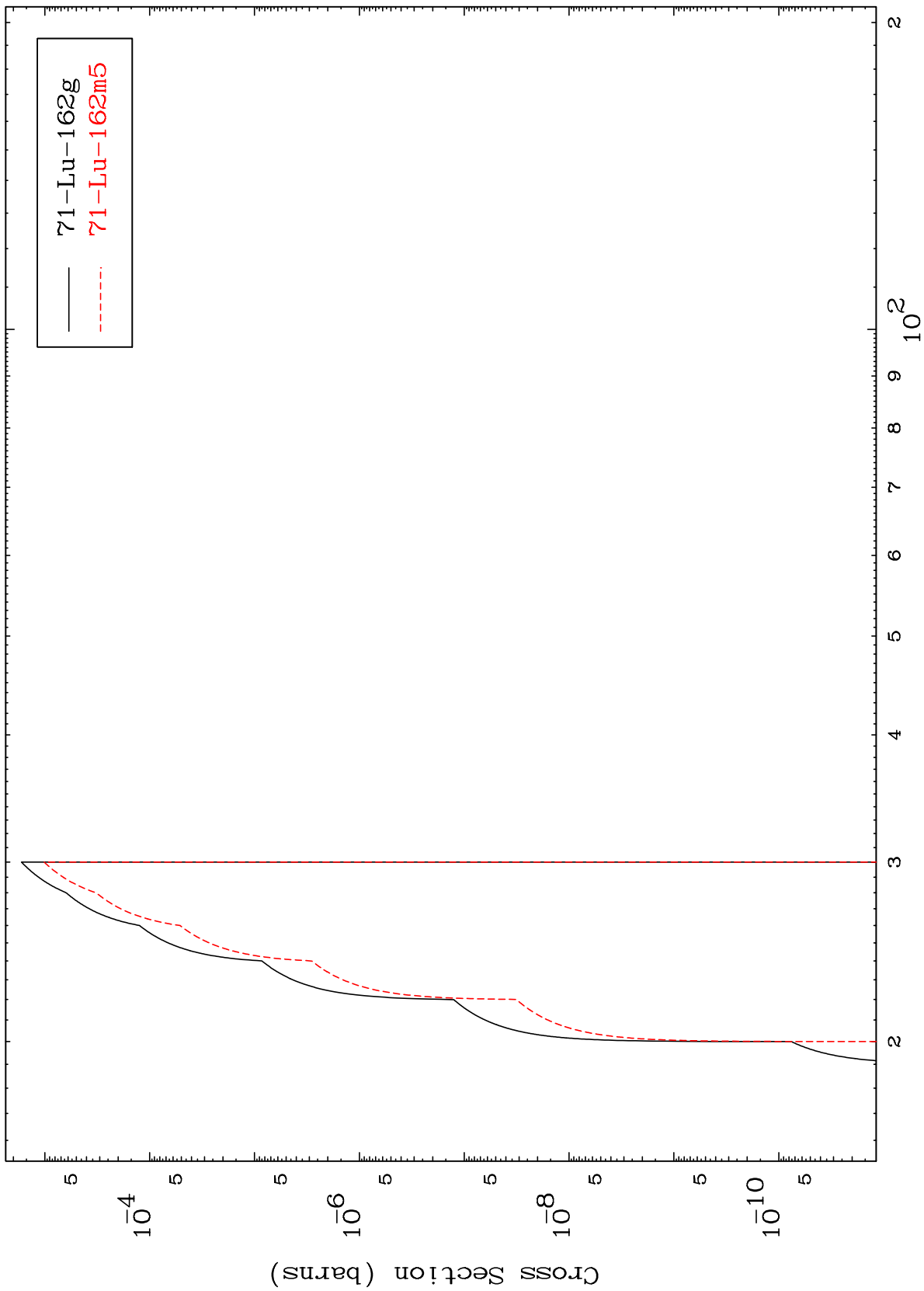
Incident Energy (MeV)

71-Lu-164

MAT 7092

⁷¹Lu-164

Radionuclide Production Cross Section
(p,n') d



⁷¹Lu-164

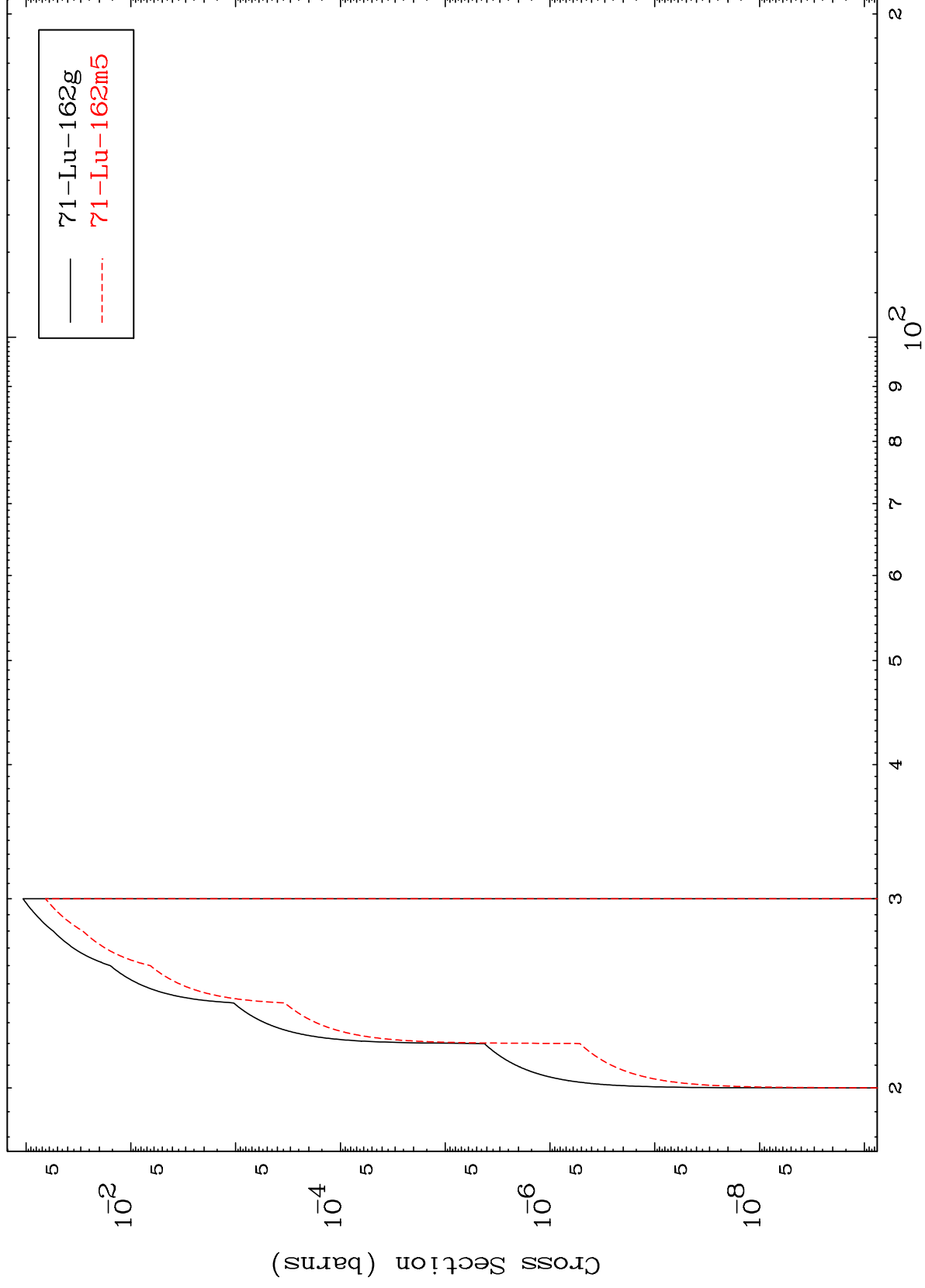
Incident Energy (MeV)

12

MAT 7092

⁷¹Lu-164

(p,2n) p
Radionuclide Production Cross Section



13

Incident Energy (MeV)

⁷¹Lu-164

