

Program EVALPLOT
(Version 2018-1)

by

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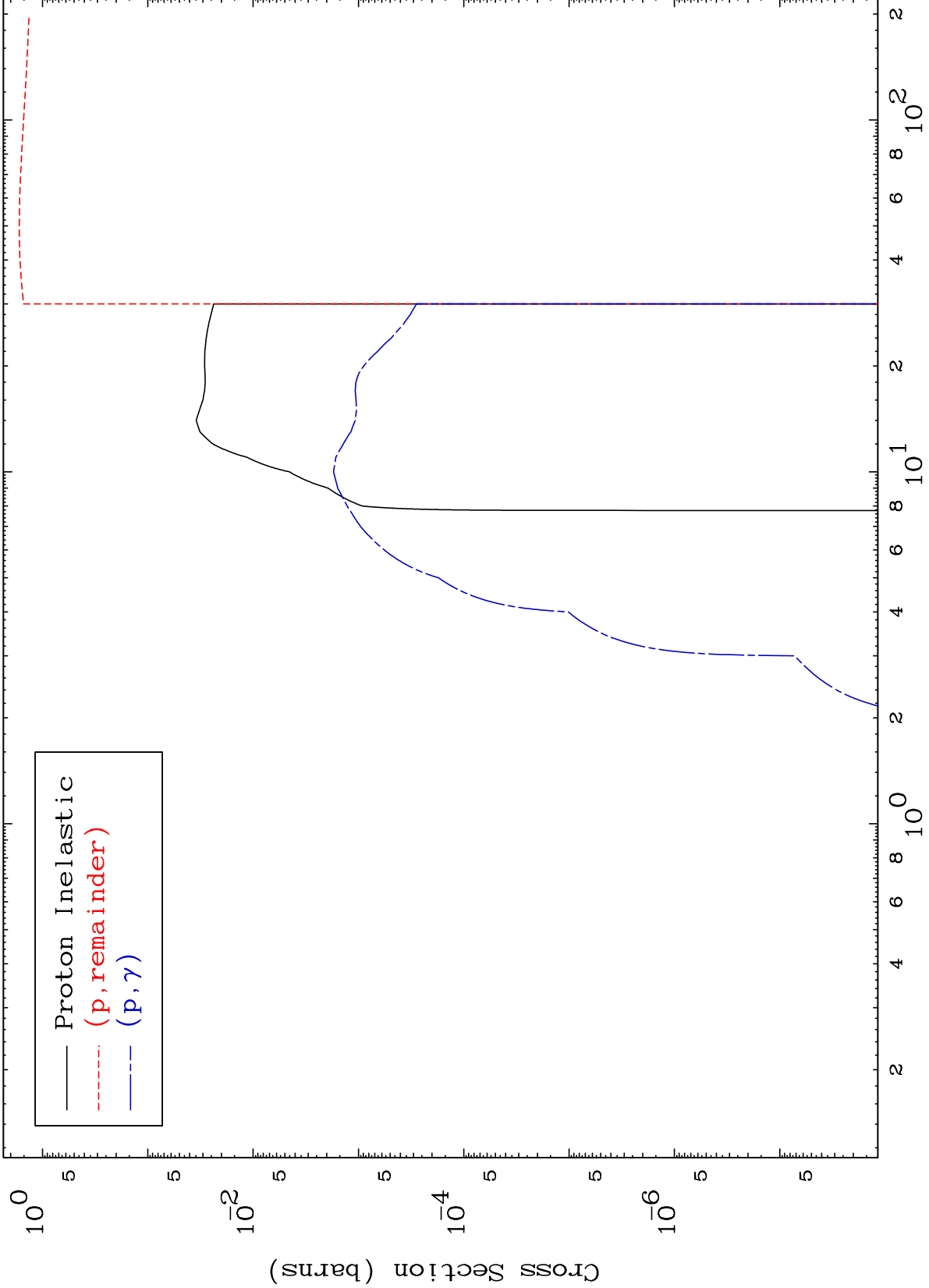
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7062

Proton Major
0 Kelvin Cross Sections

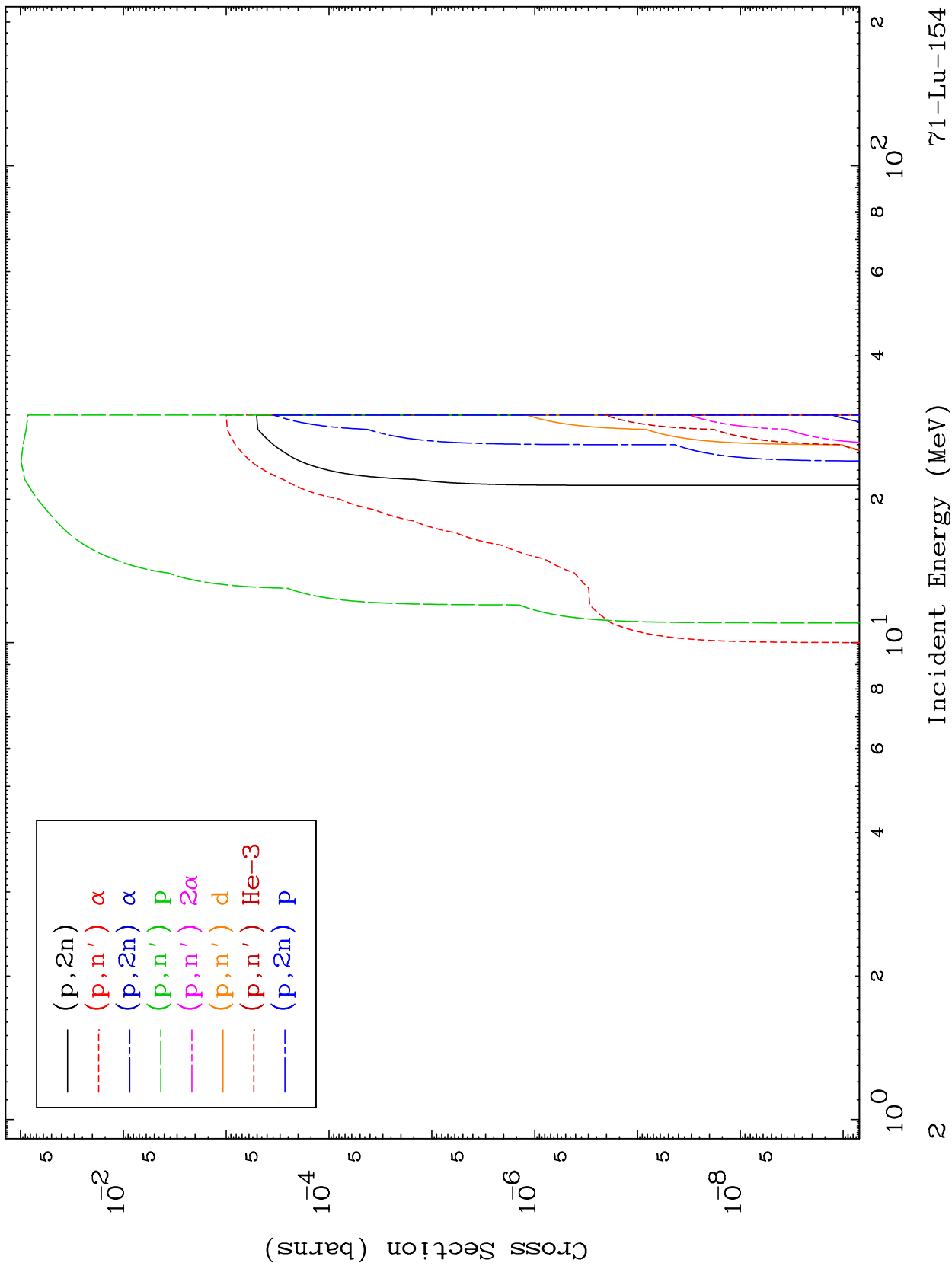
71-Lu-154



MAT 7062

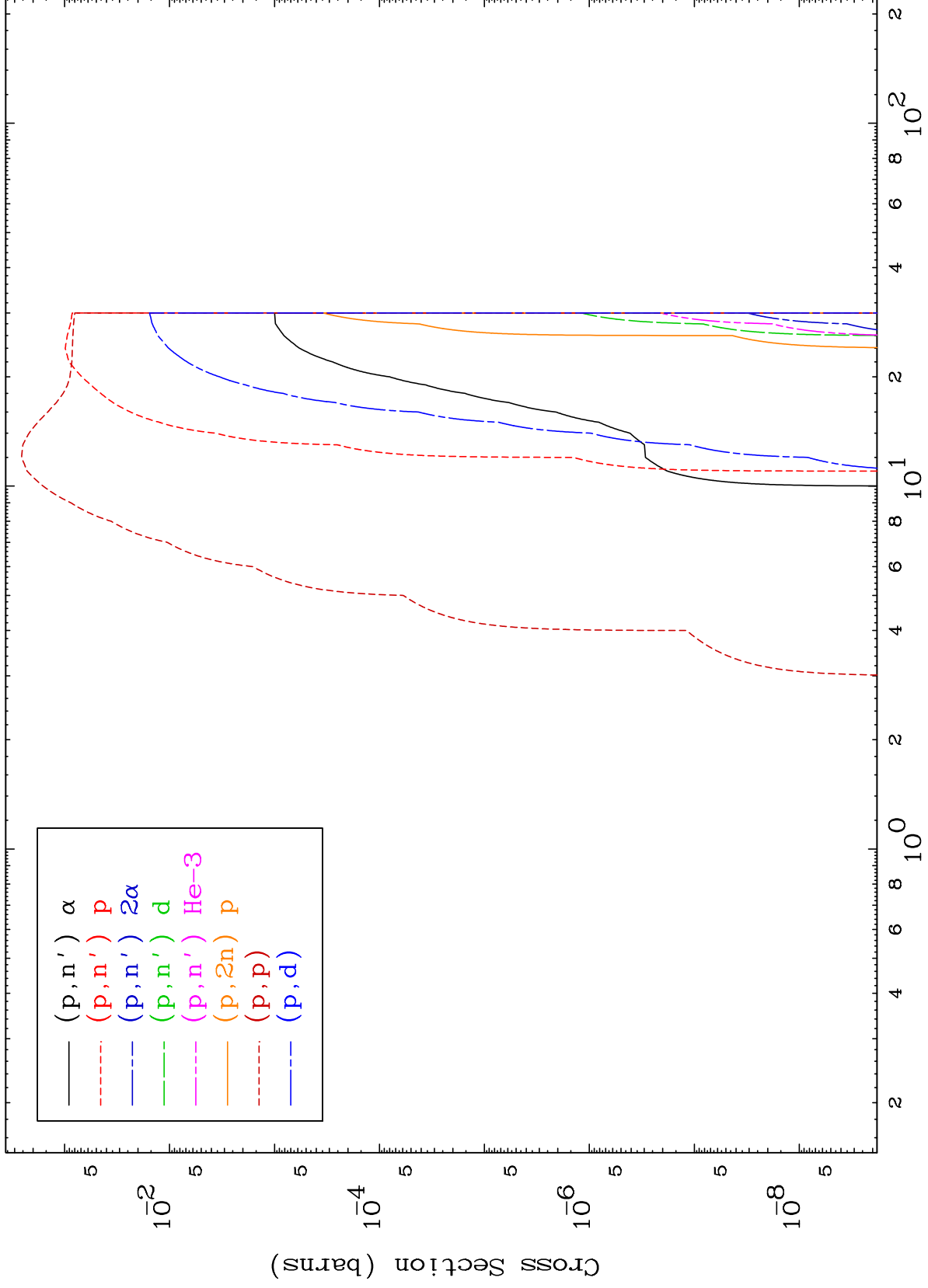
Proton Neutron Production
0 Kelvin Cross Sections

71-Lu-154



71-Lu-154

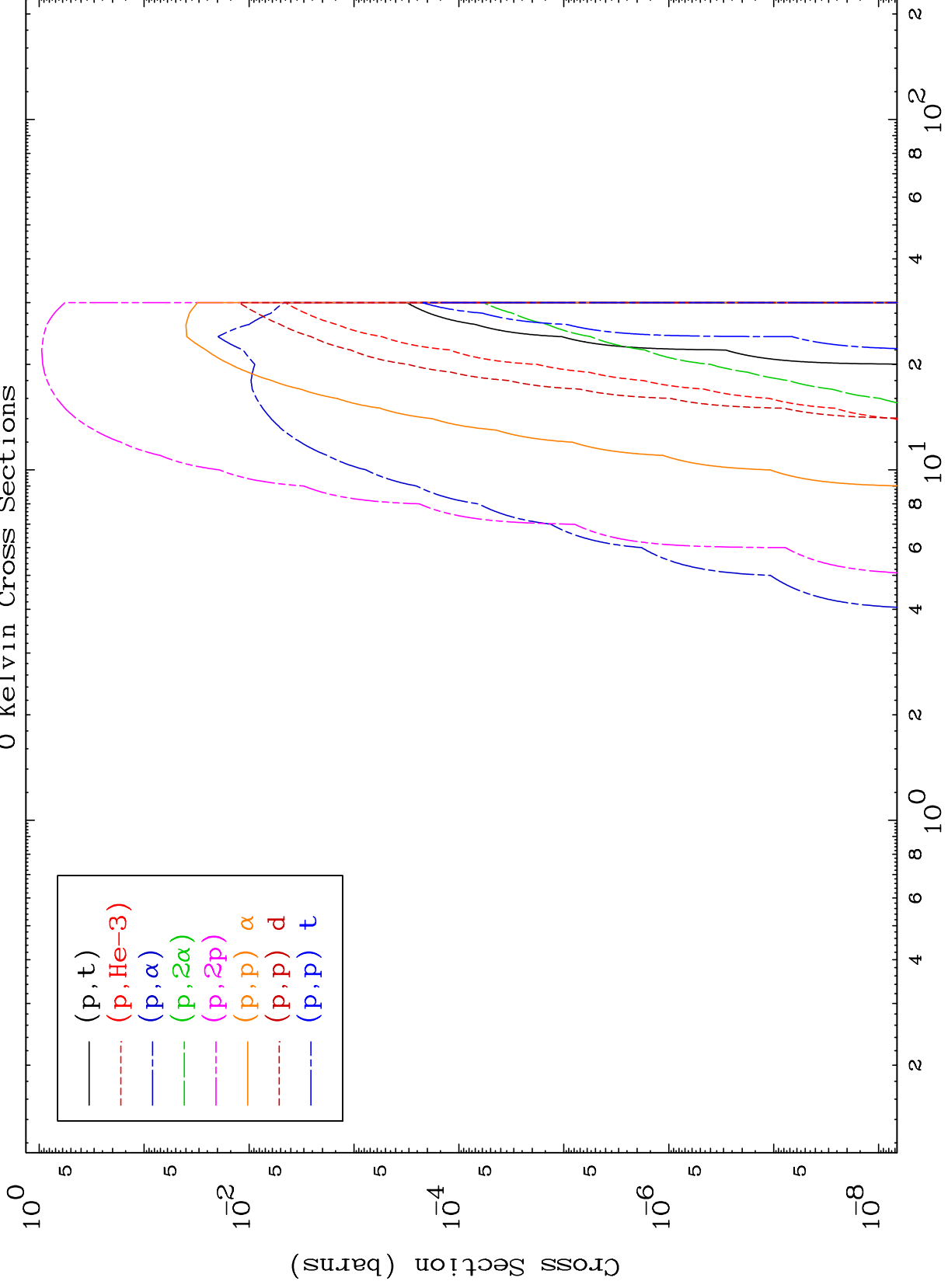
Incident Energy (MeV)



MAT 7062

Proton Charged Particle
0 Kelvin Cross Sections

⁷¹Lu-154

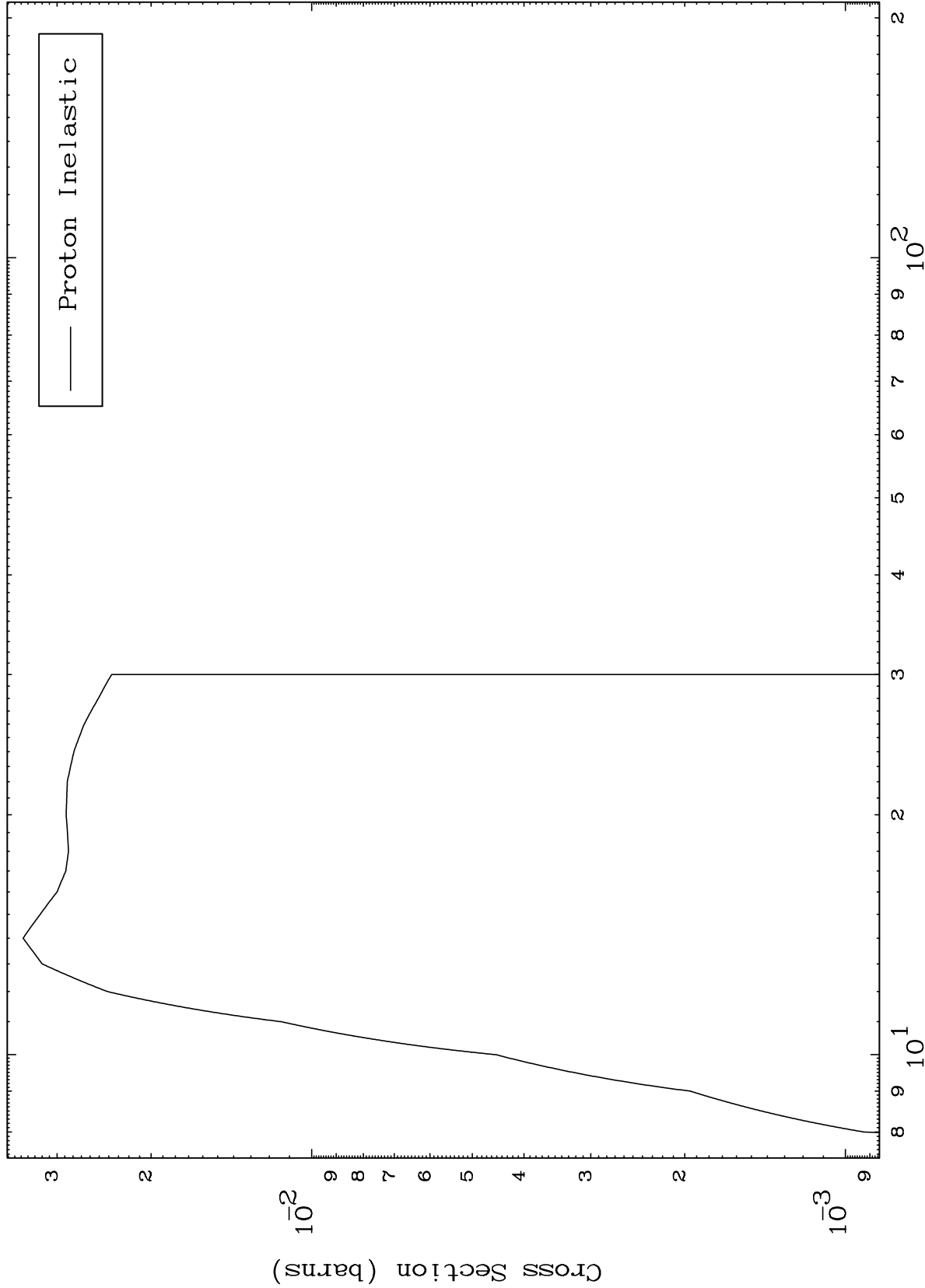


MAT 7062

(p,n') Level

71-Lu-154

0 Kelvin Cross Sections



Proton Inelastic

Incident Energy (MeV)

71-Lu-154

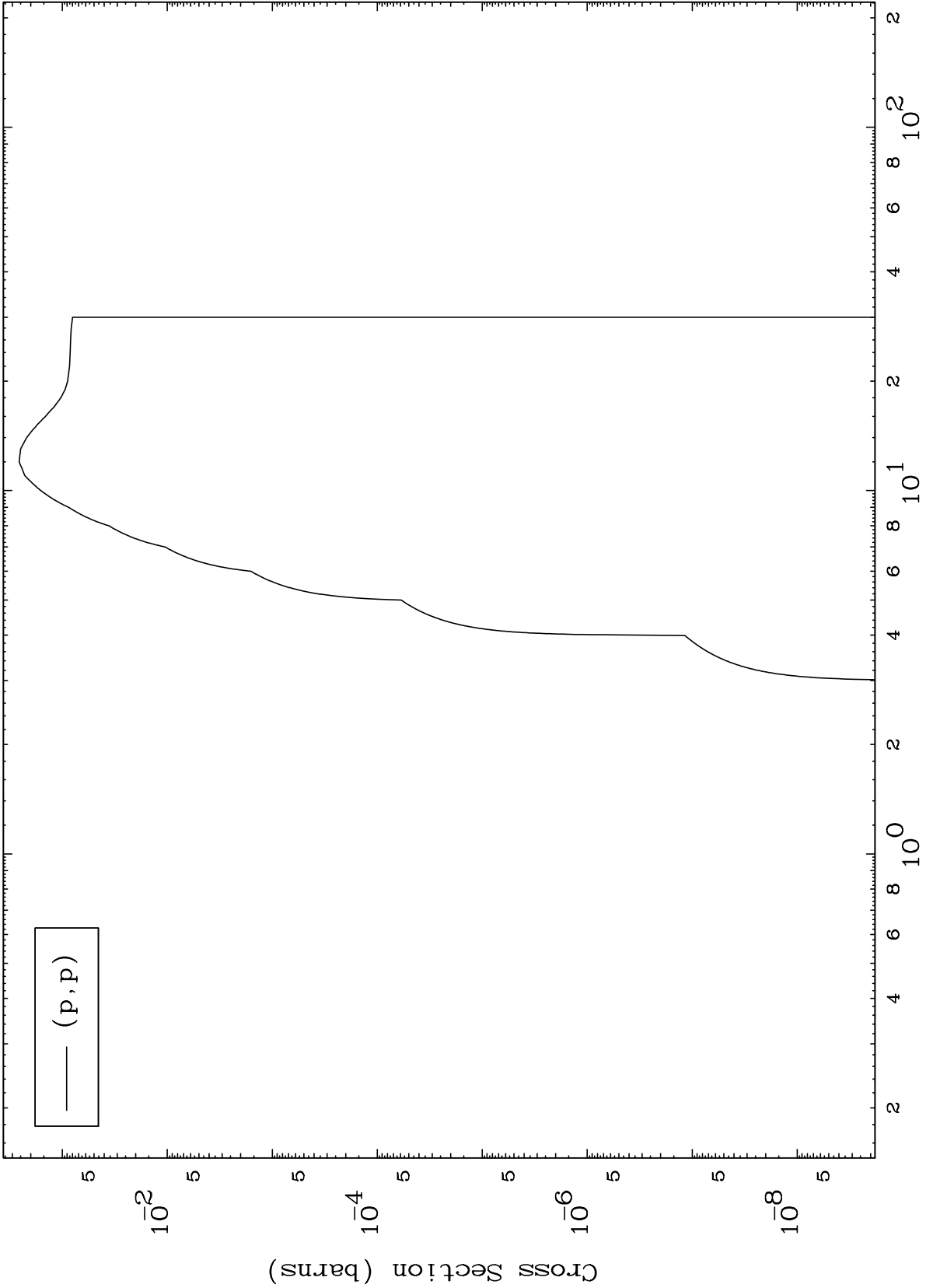
5

MAT 7062

(p,p) Levels

71-Lu-154

0 Kelvin Cross Sections



Incident Energy (MeV)

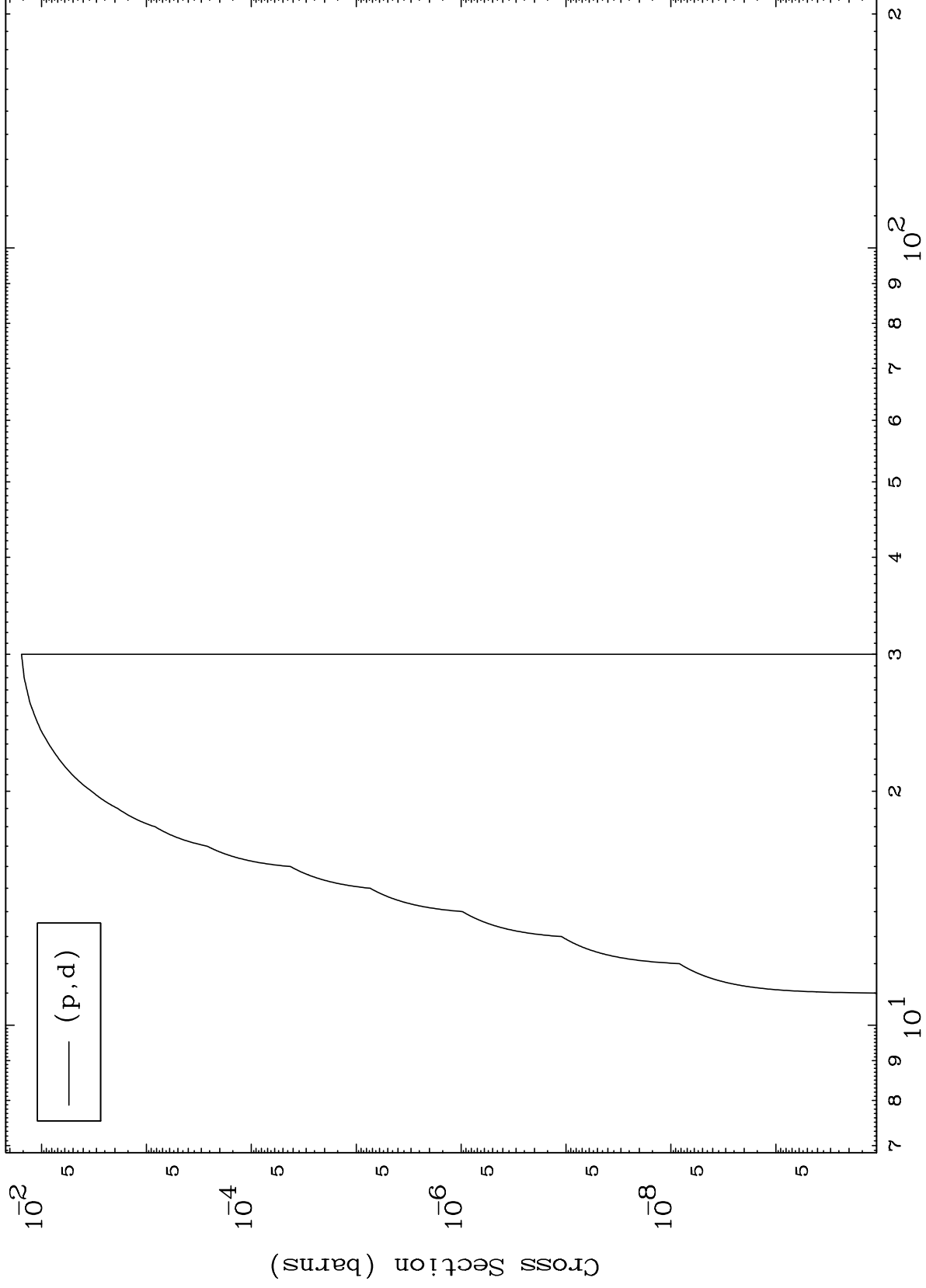
71-Lu-154

6

MAT 7062

(p,d) Levels
0 Kelvin Cross Sections

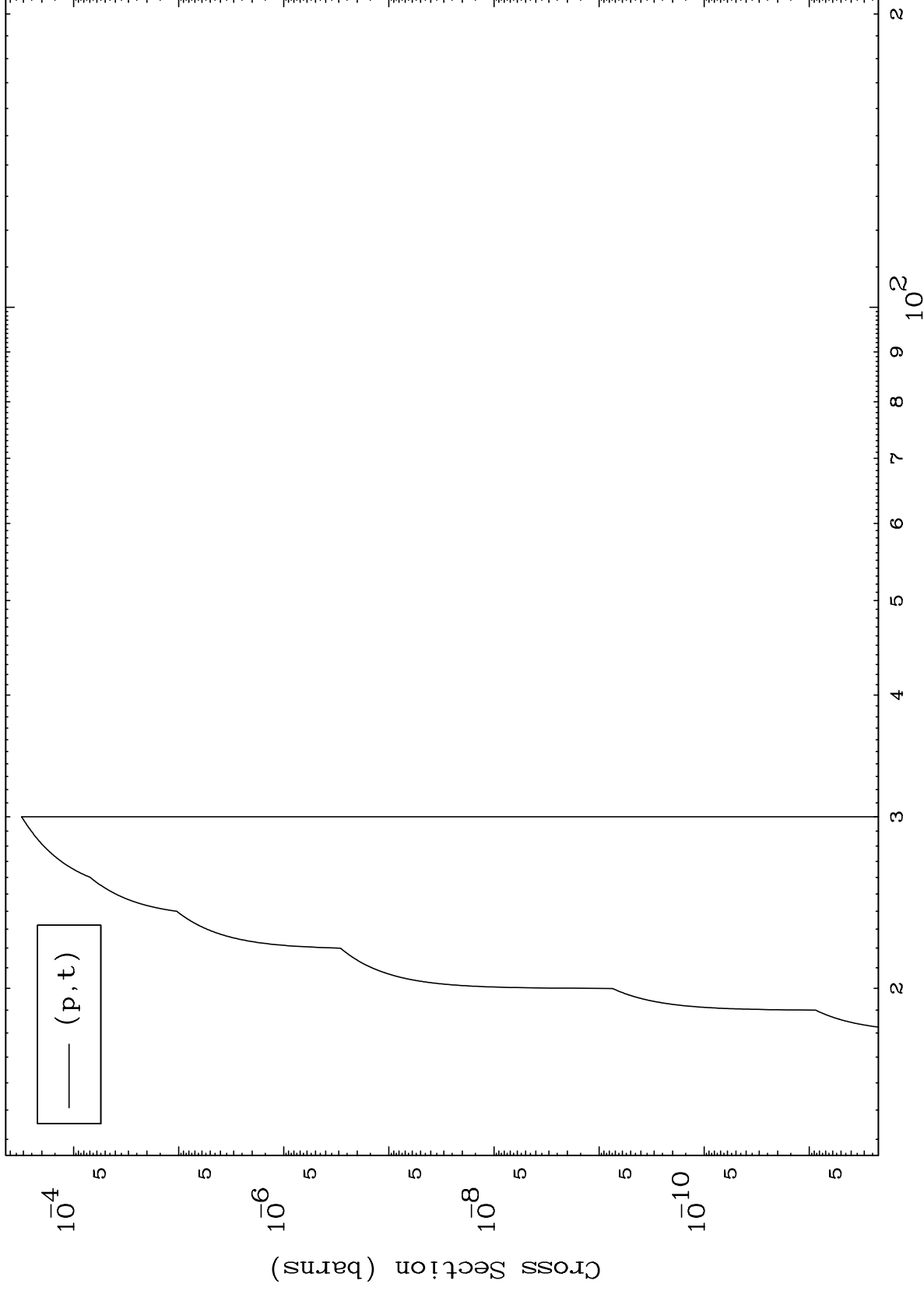
71-Lu-154



7

Incident Energy (MeV)

71-Lu-154

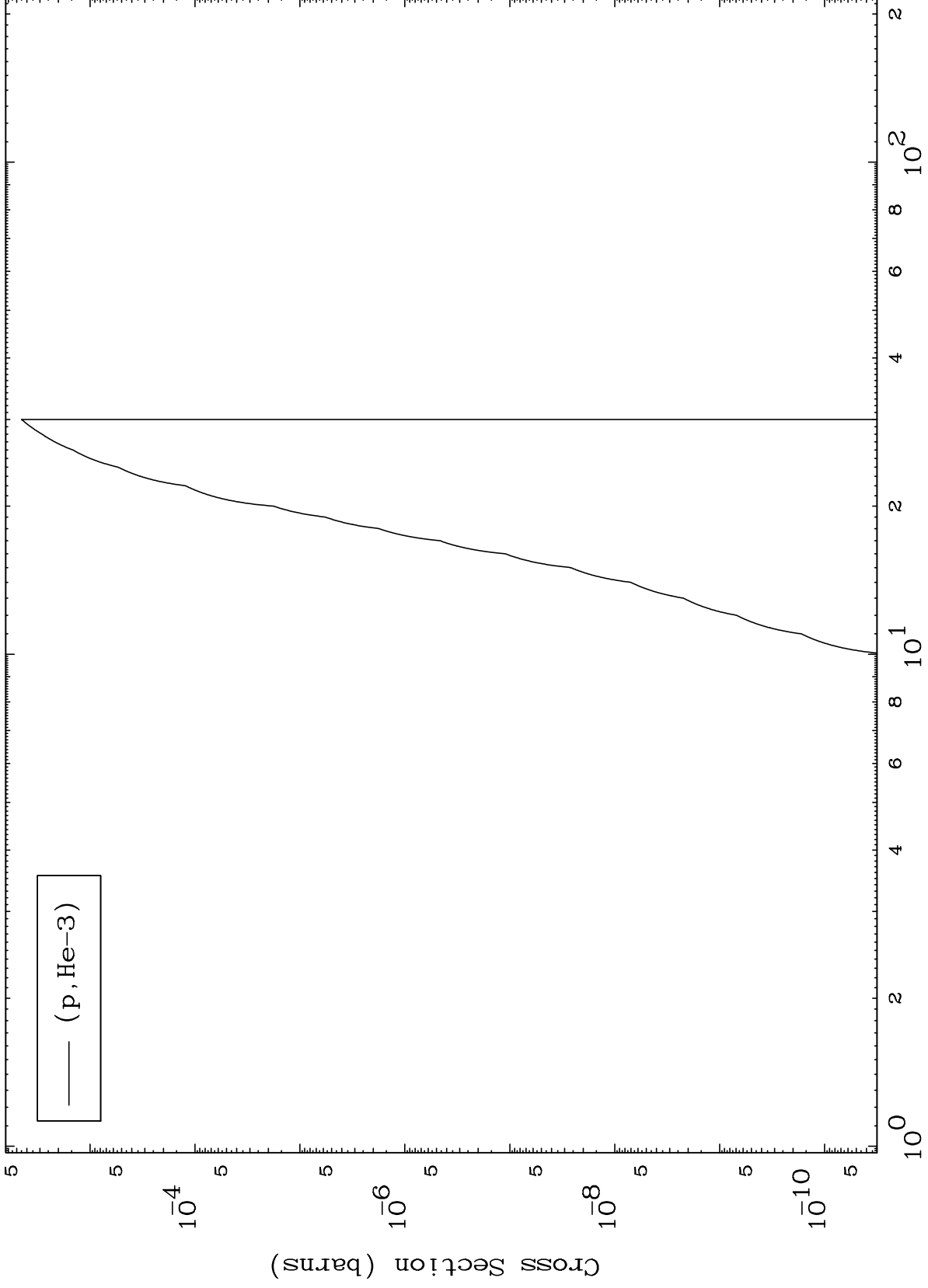


MAT 7062

(p,He3) Levels

71-Lu-154

0 Kelvin Cross Sections



9

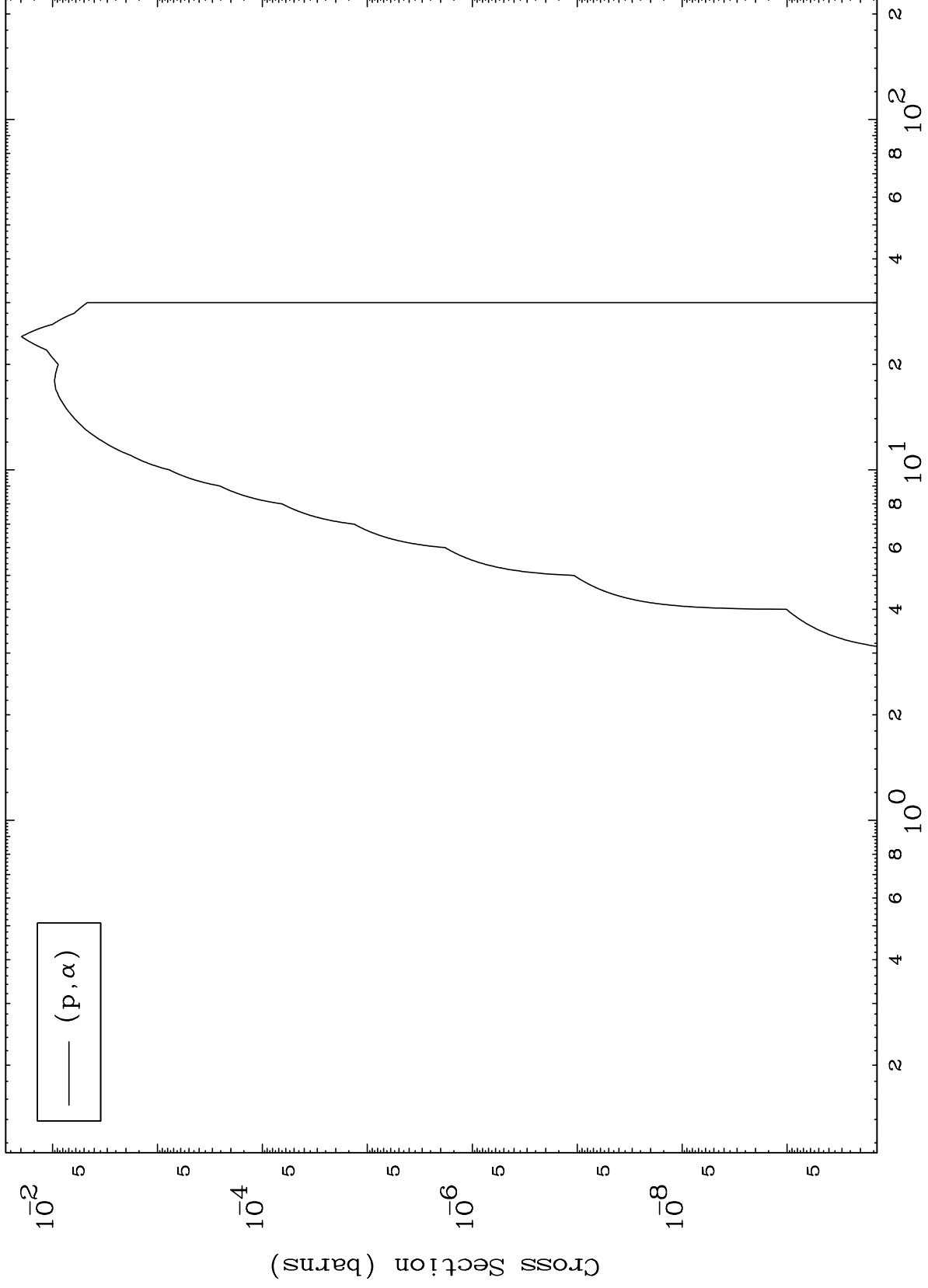
Incident Energy (MeV)

71-Lu-154

MAT 7062

(p, α) Levels
0 Kelvin Cross Sections

71-Lu-154



10

Incident Energy (MeV)

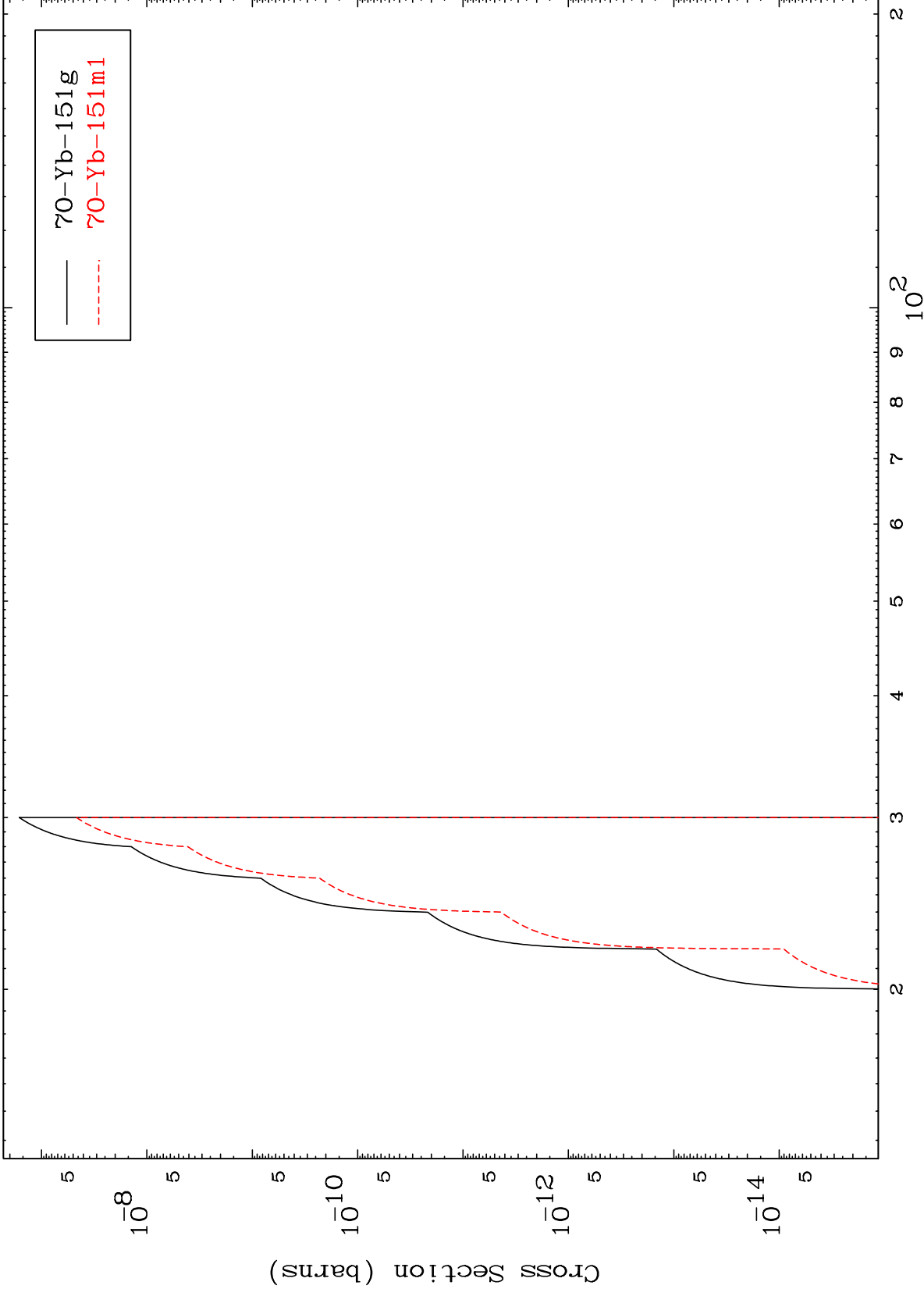
71-Lu-154

MAT 7062

(p,n') He-3

71-Lu-154

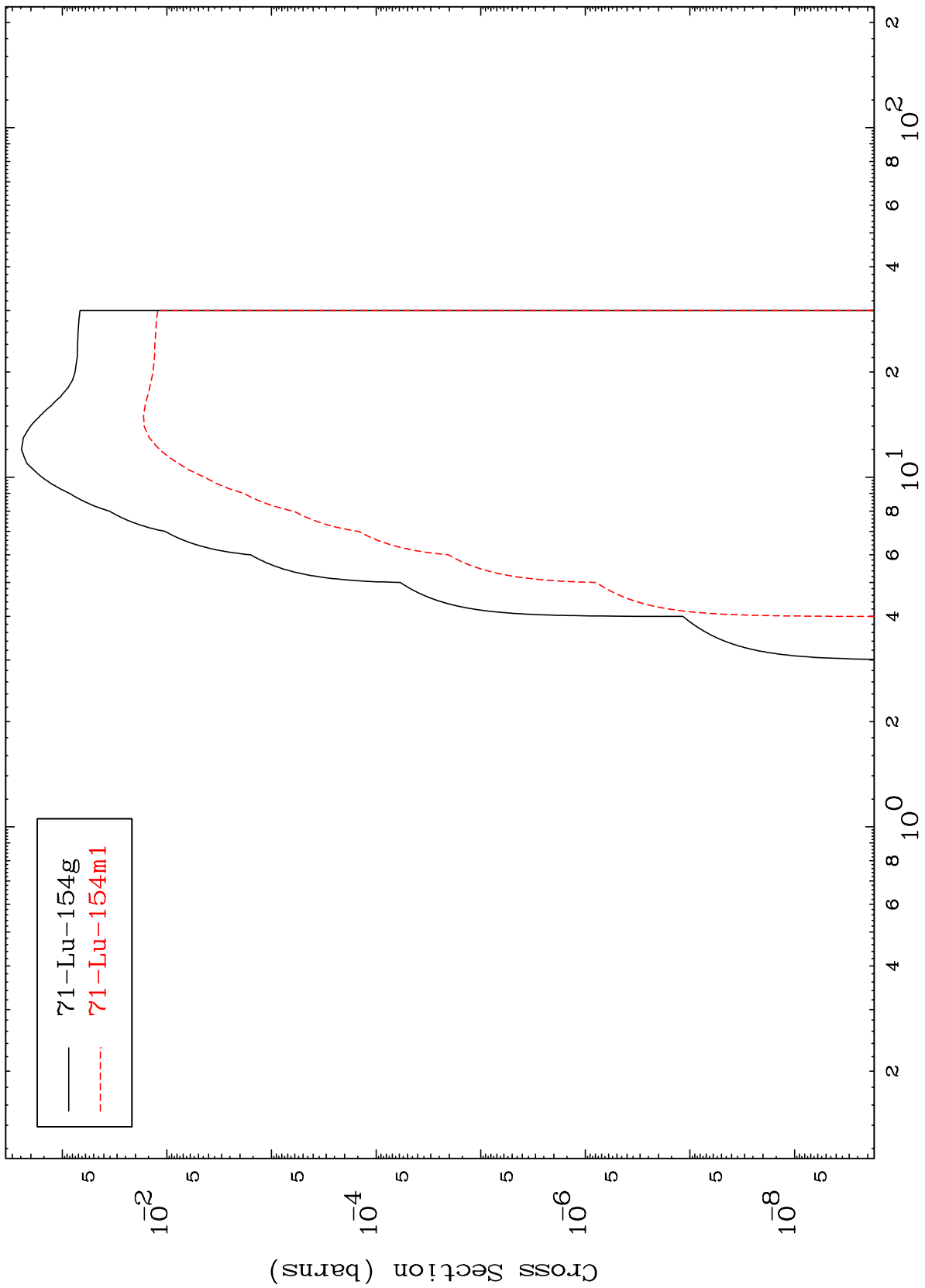
Radionuclide Production Cross Section



MAT 7062

71-Lu-154

Radionuclide Production Cross Section (p,p)



71-Lu-154g
71-Lu-154m1

12

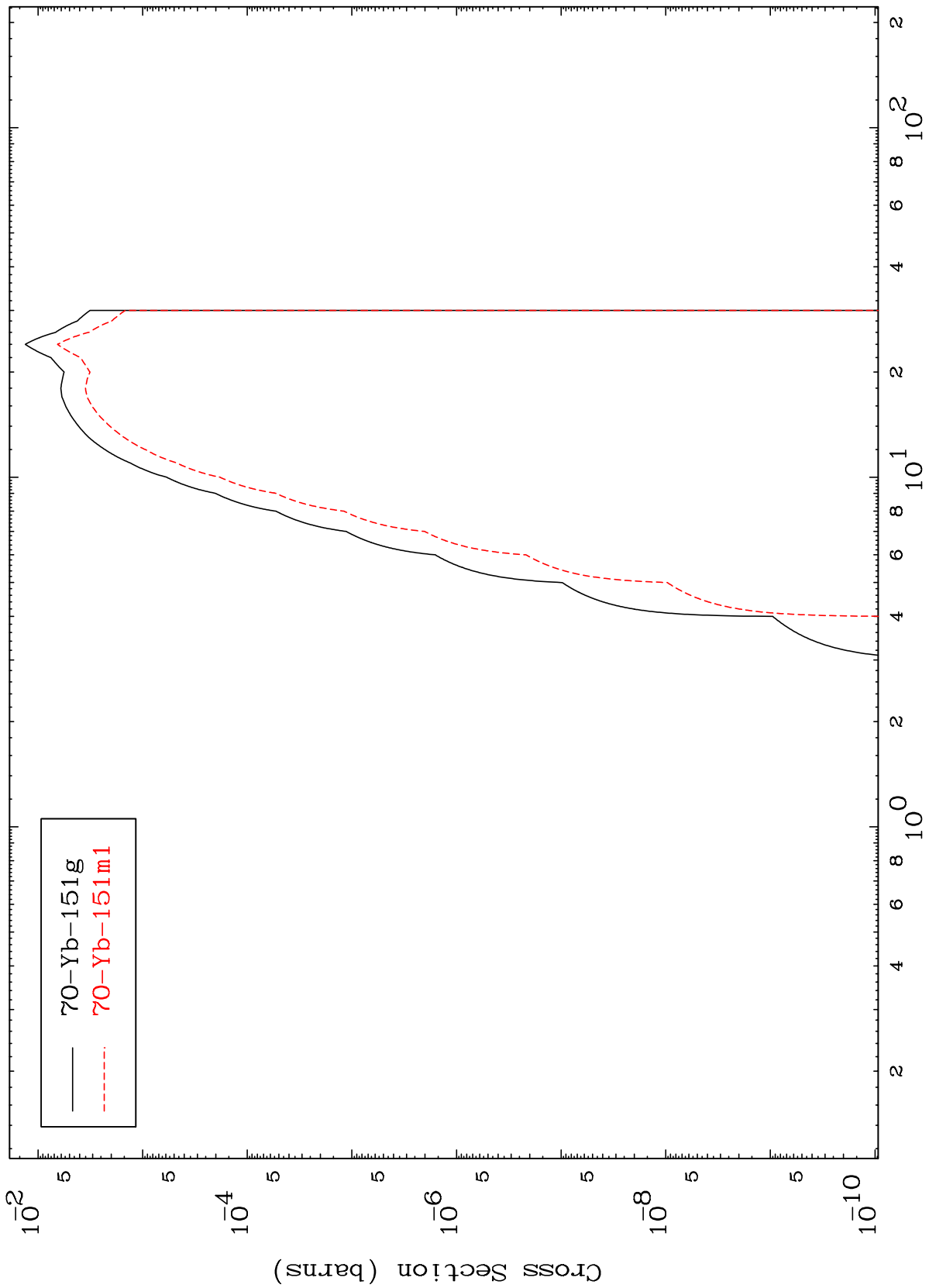
71-Lu-154

Incident Energy (MeV)

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71-Lu-154

Radionuclide Production Cross Section



70-Yb-151g
70-Yb-151m1

71-Lu-154

Incident Energy (MeV)

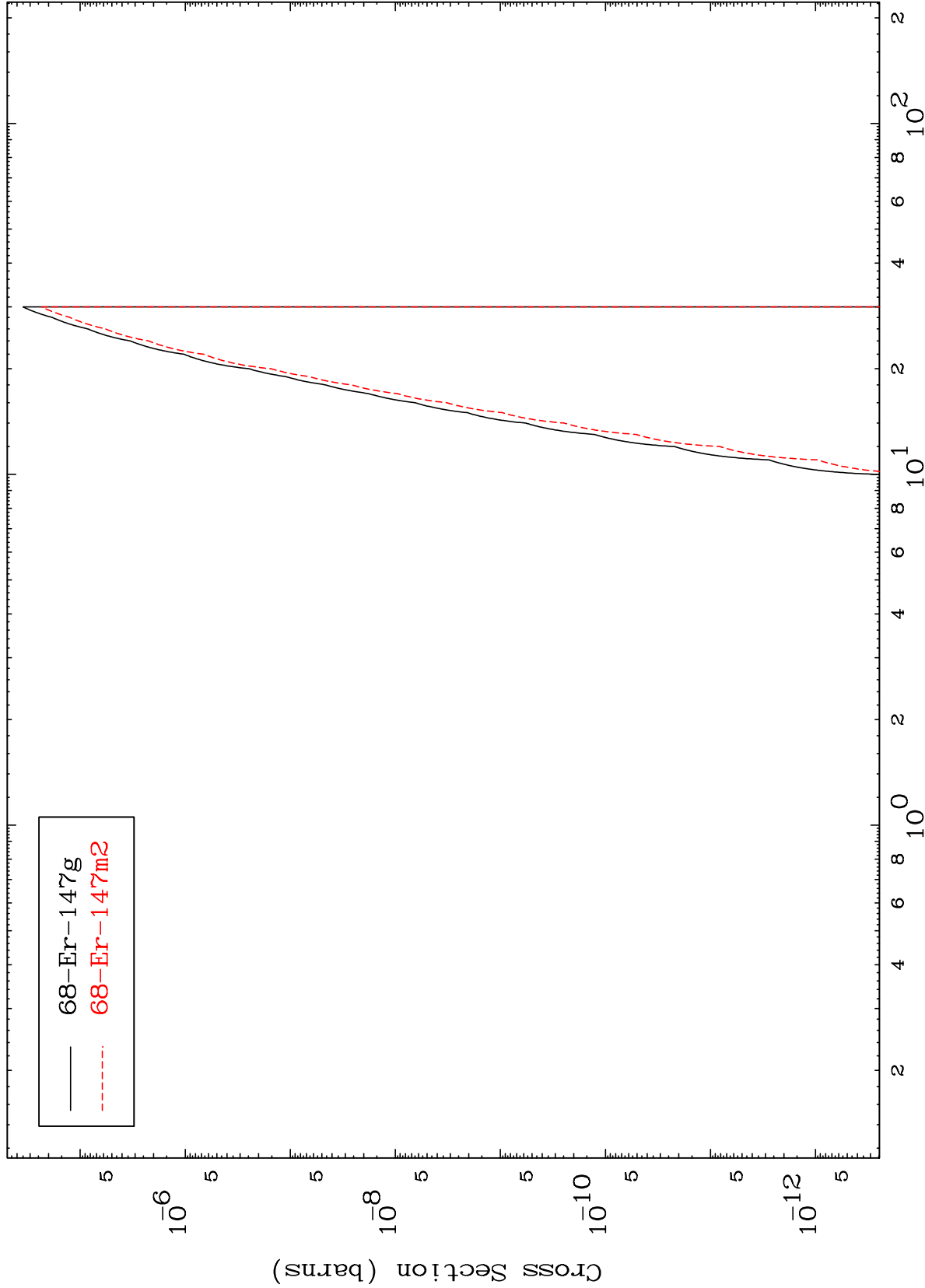
13

MAT 7062

(p,2 α)

71-Lu-154

Radionuclide Production Cross Section

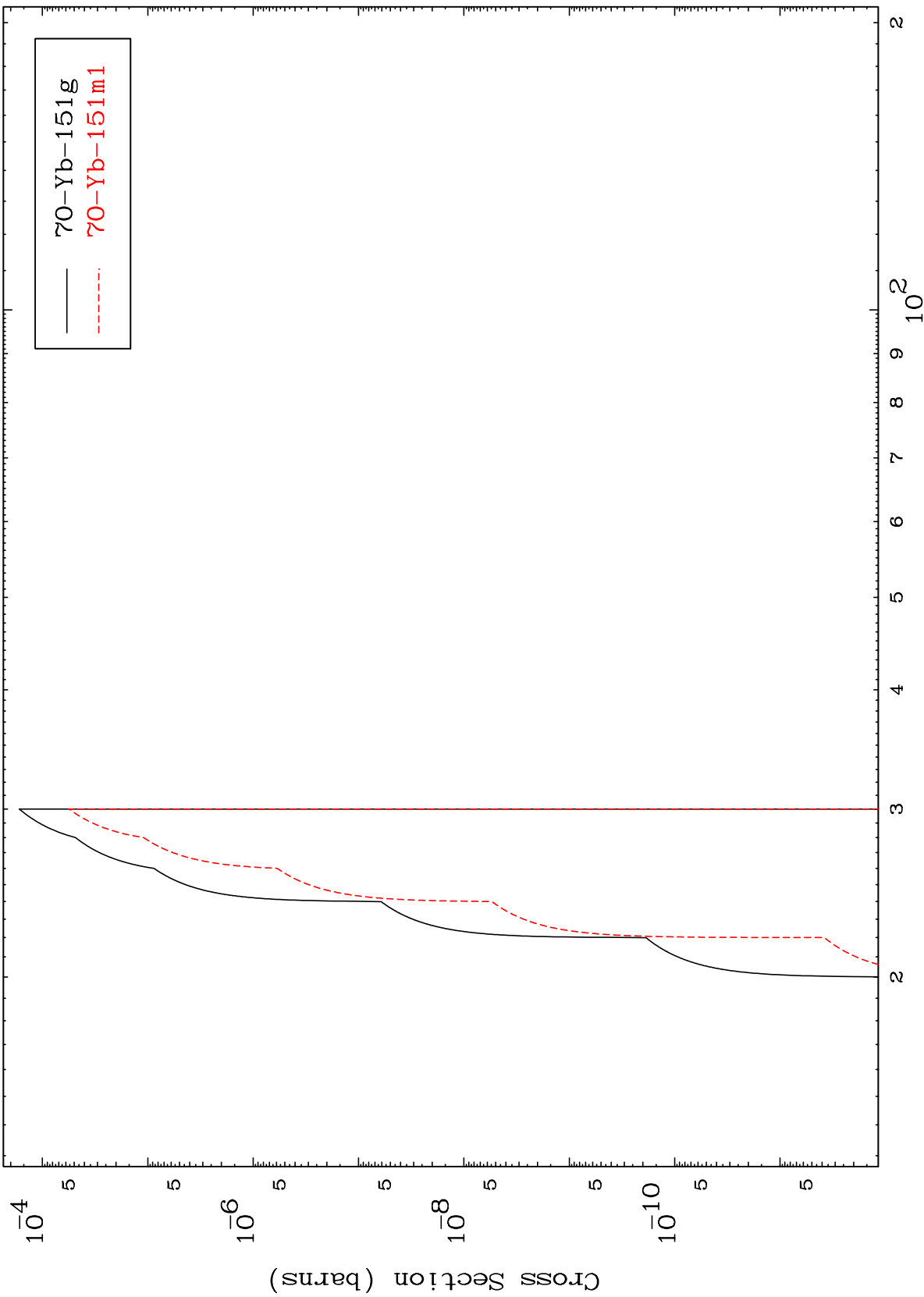


MAT 7062

(p,p) t

71-Lu-154

Radionuclide Production Cross Section



70-Yb-151g
70-Yb-151m1

15

Incident Energy (MeV)

71-Lu-154