

Program EVALPLOT
(Version 2018-1)

by

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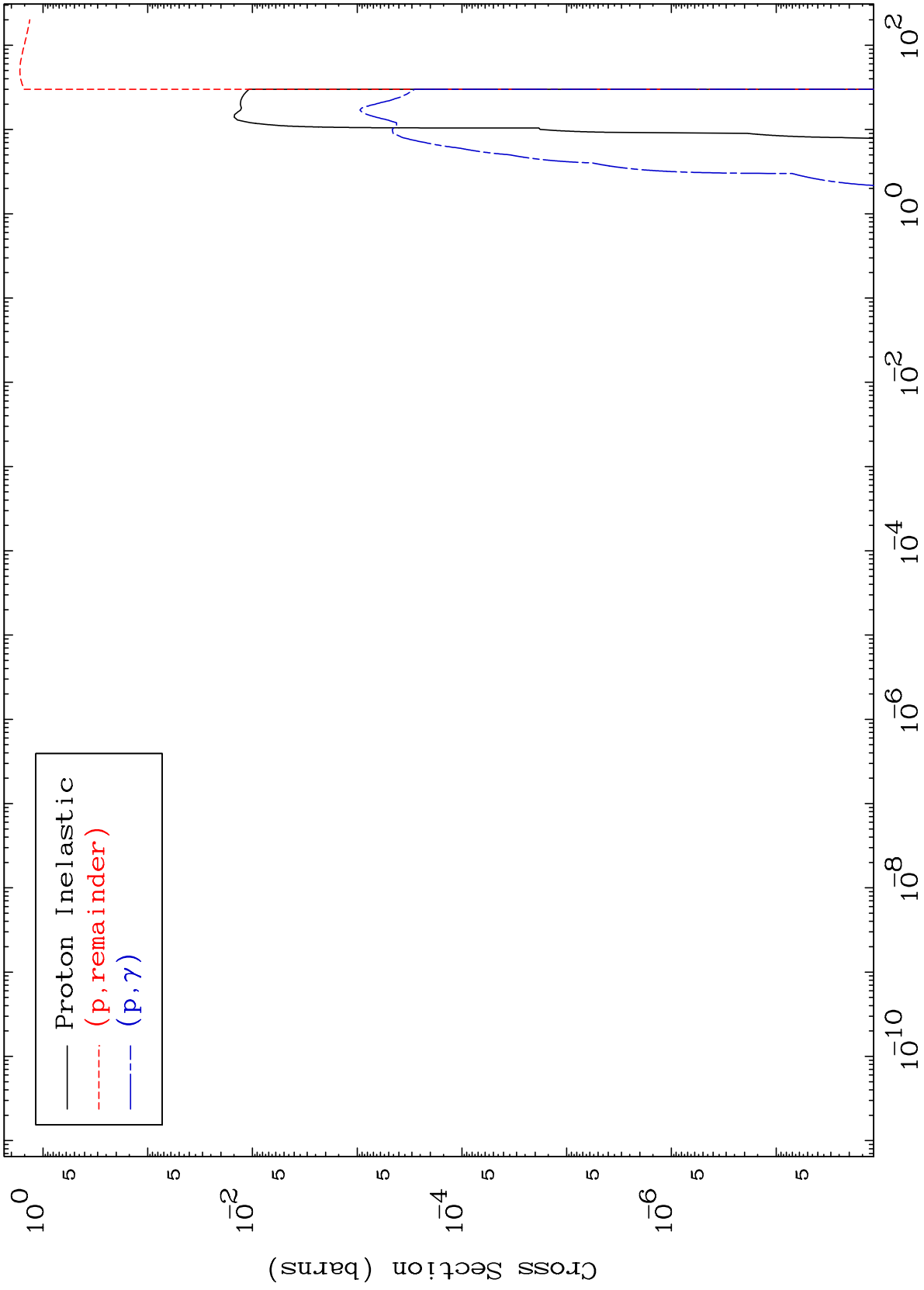
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7063

Proton Major
0 Kelvin Cross Sections

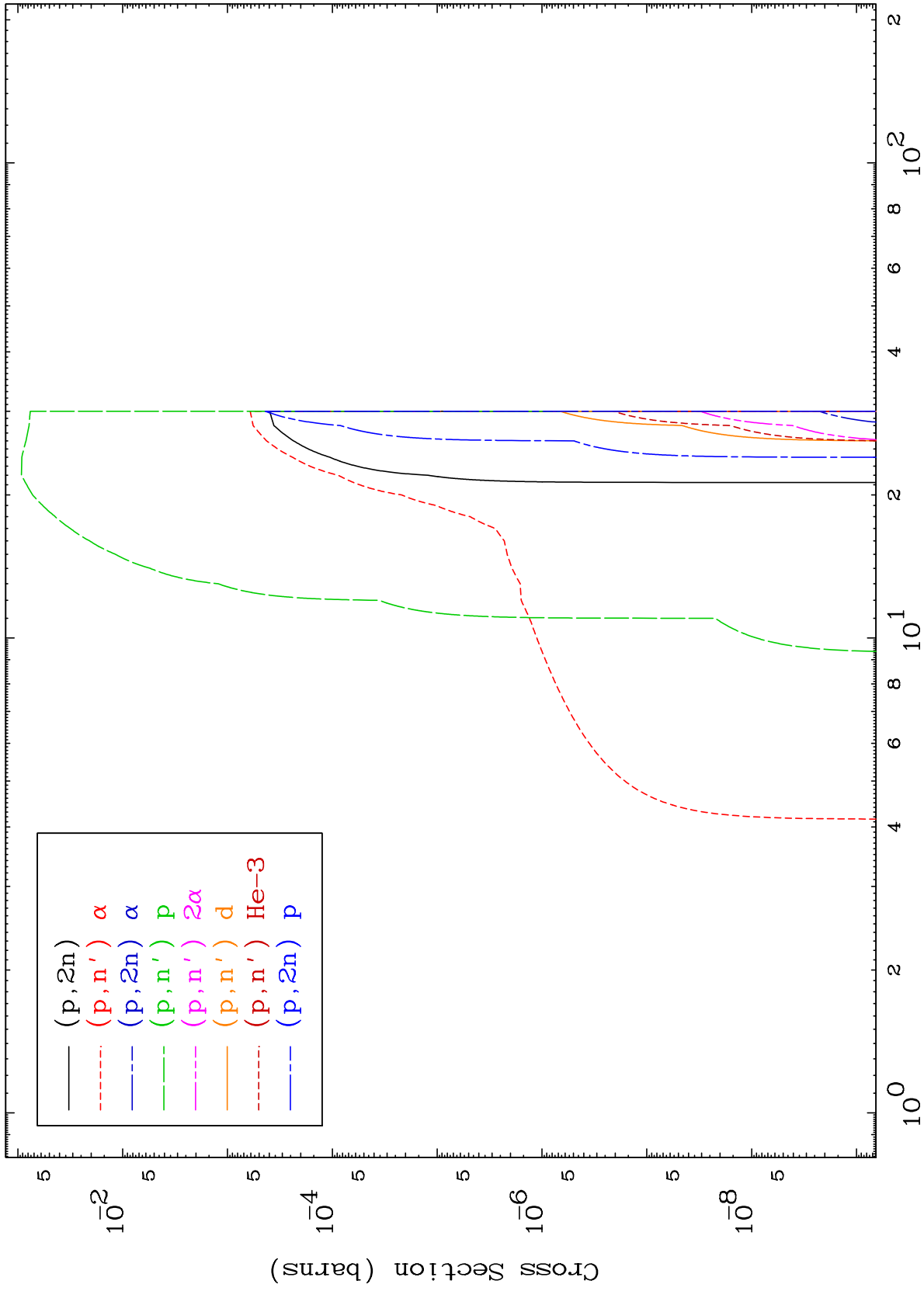
71-Lu-154



1

Incident Energy (MeV)

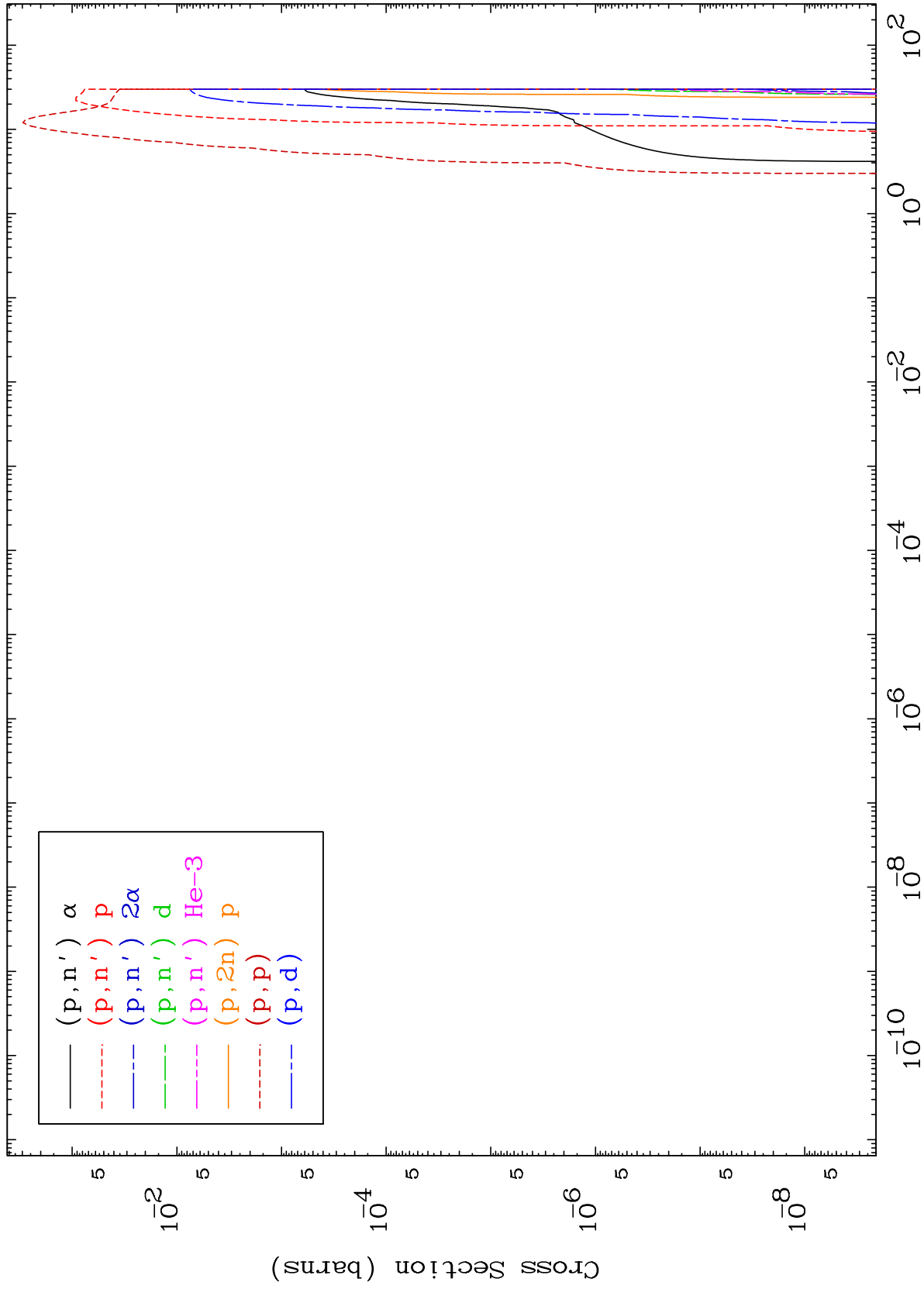
71-Lu-154



MAT 7063

Proton Charged Particle
0 Kelvin Cross Sections

71-Lu-154



3

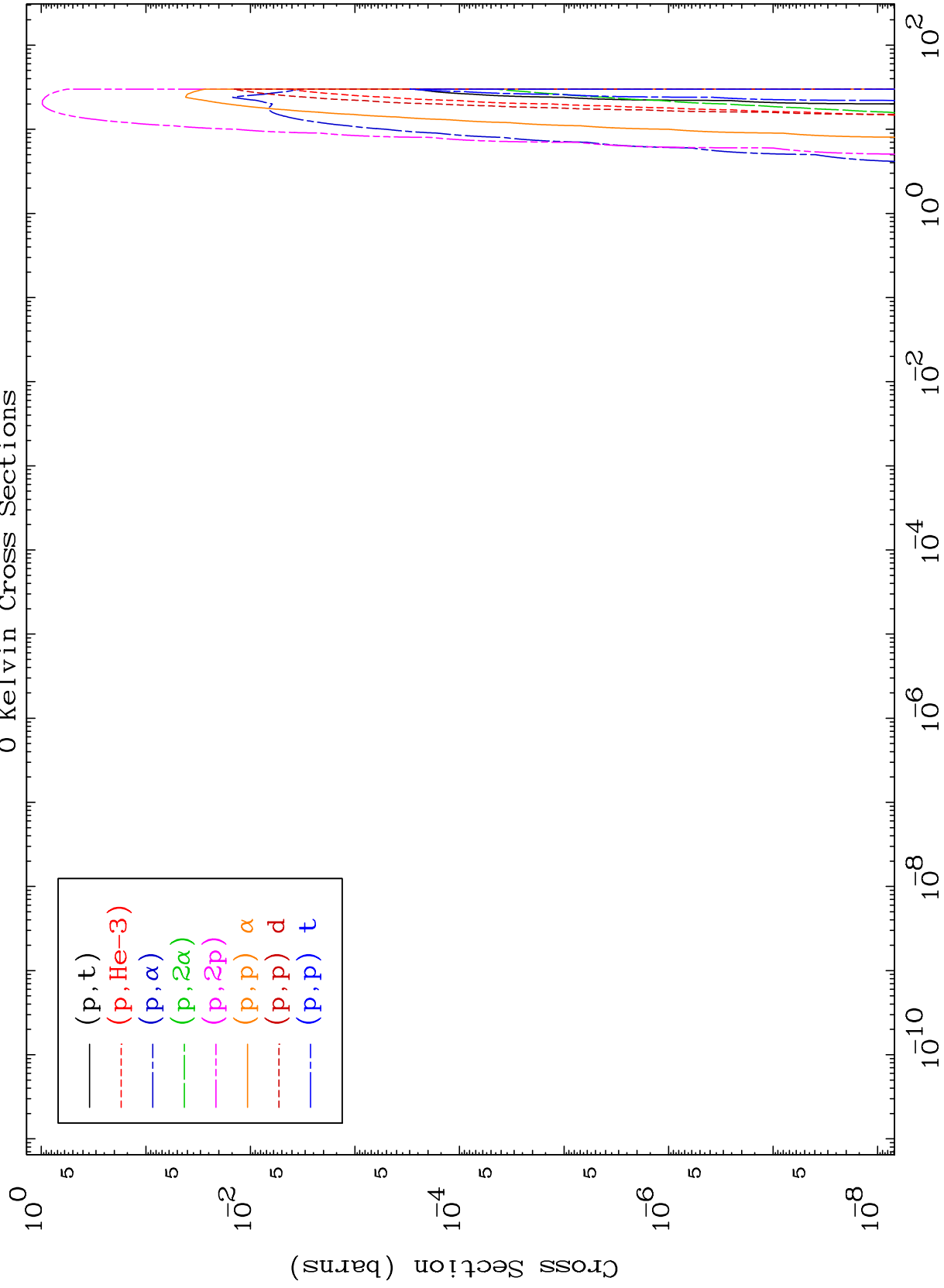
Incident Energy (MeV)

71-Lu-154

MAT 7063

Proton Charged Particle
0 Kelvin Cross Sections

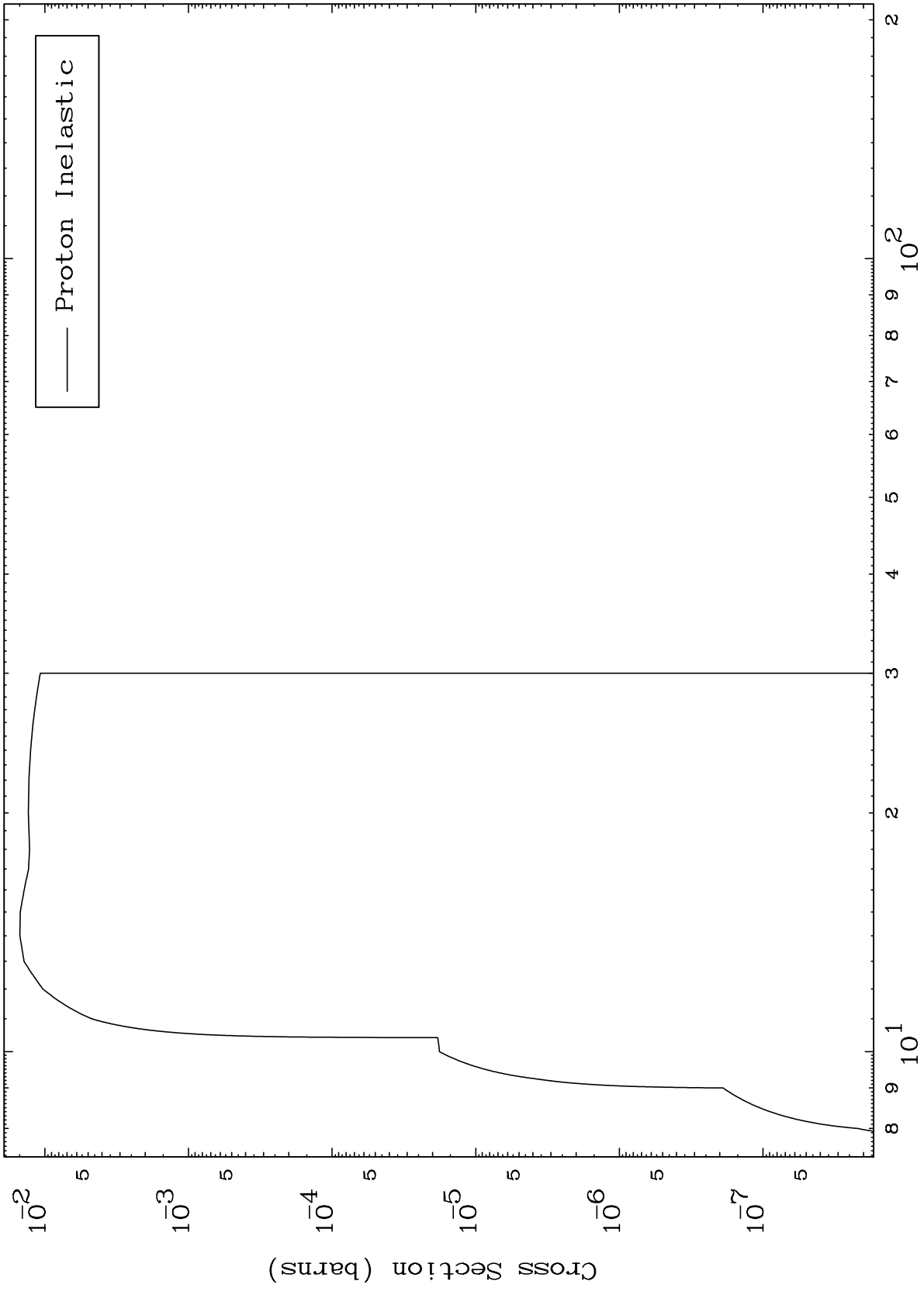
71-Lu-154



MAT 7063

(p,n') Level
0 Kelvin Cross Sections

71-Lu-154



5

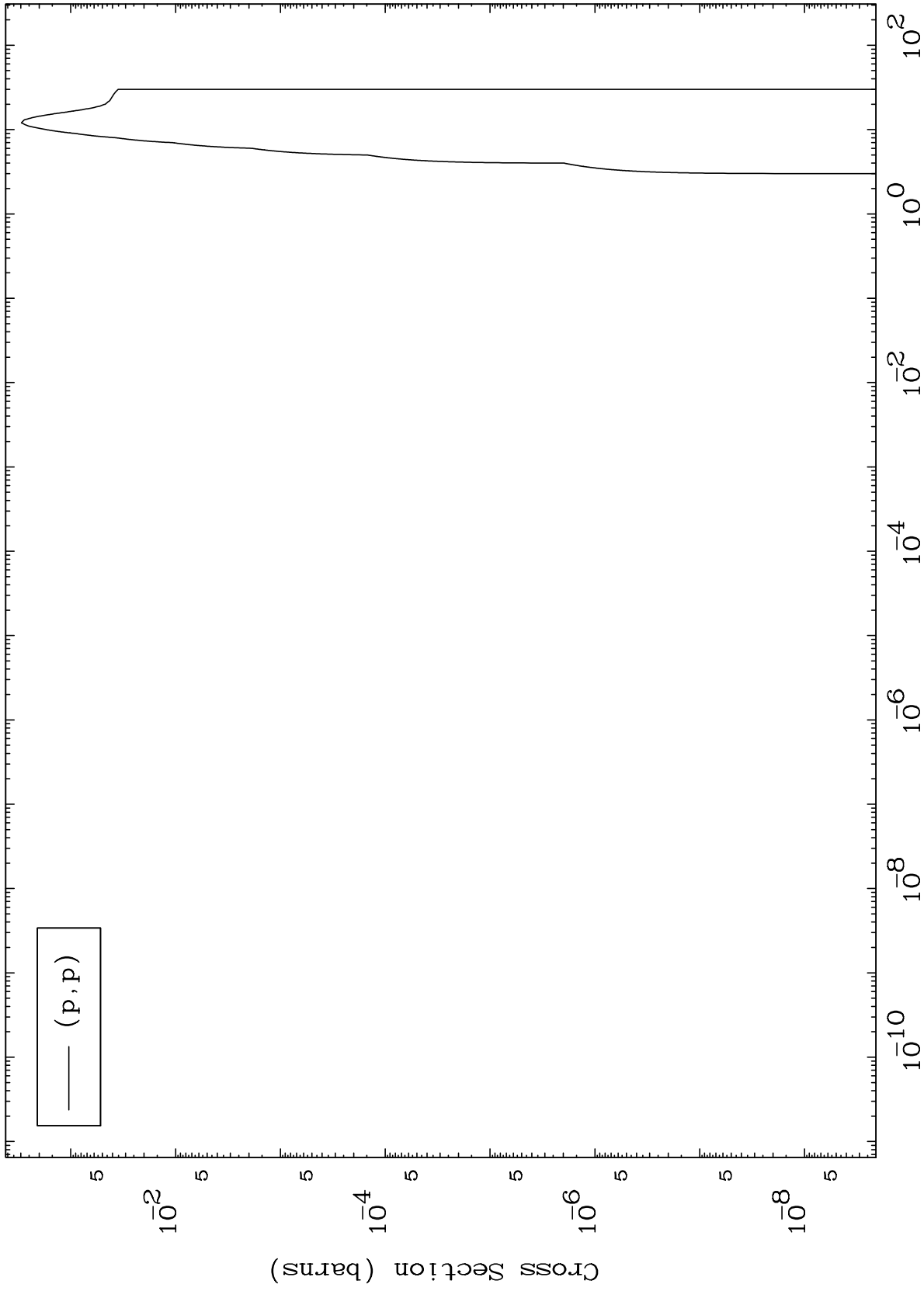
Incident Energy (MeV)

71-Lu-154

MAT 7063

(p,p) Levels
0 Kelvin Cross Sections

71-Lu-154



6

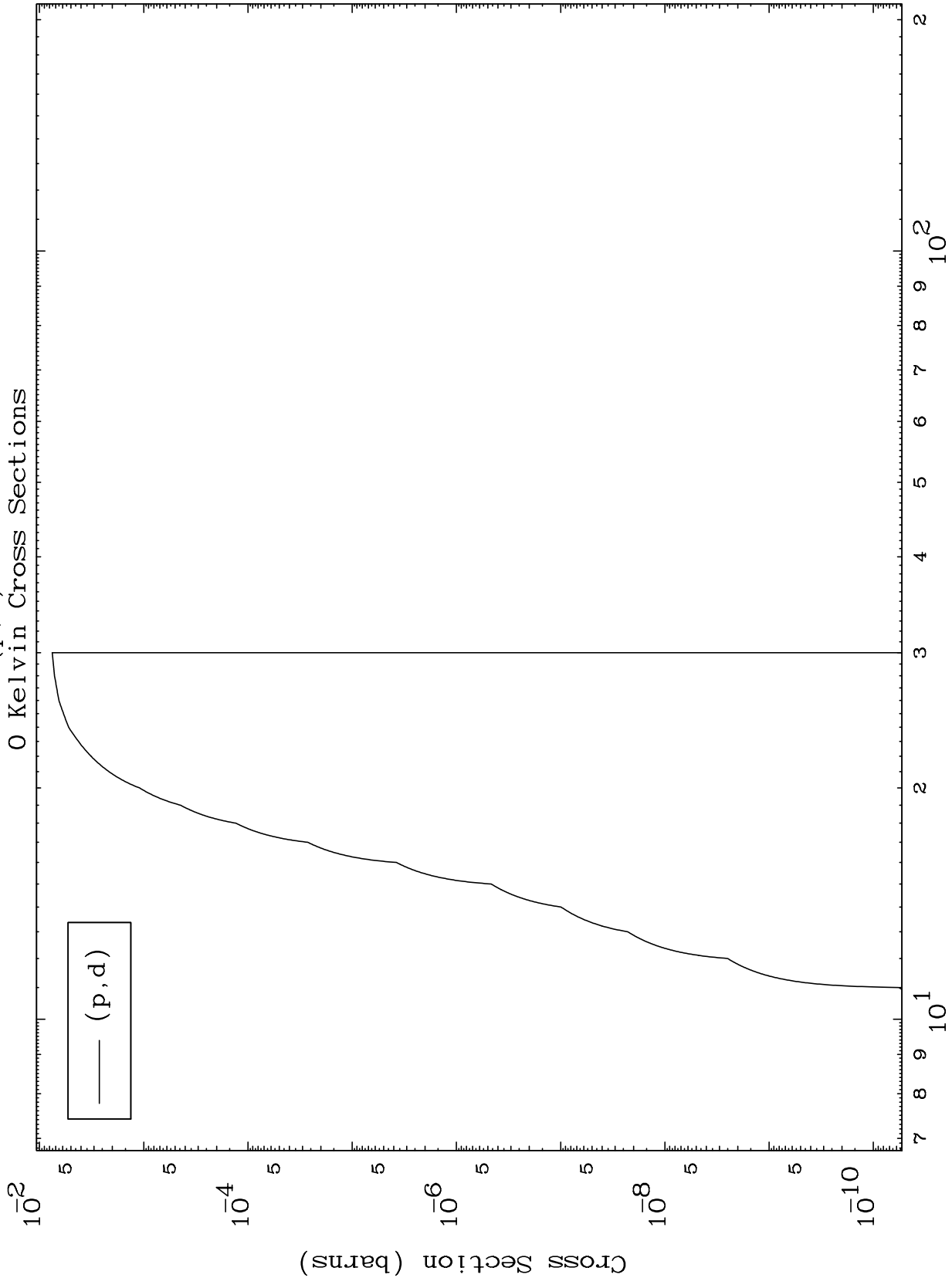
Incident Energy (MeV)

71-Lu-154

MAT 7063

(p,d) Levels
0 Kelvin Cross Sections

71-Lu-154



7

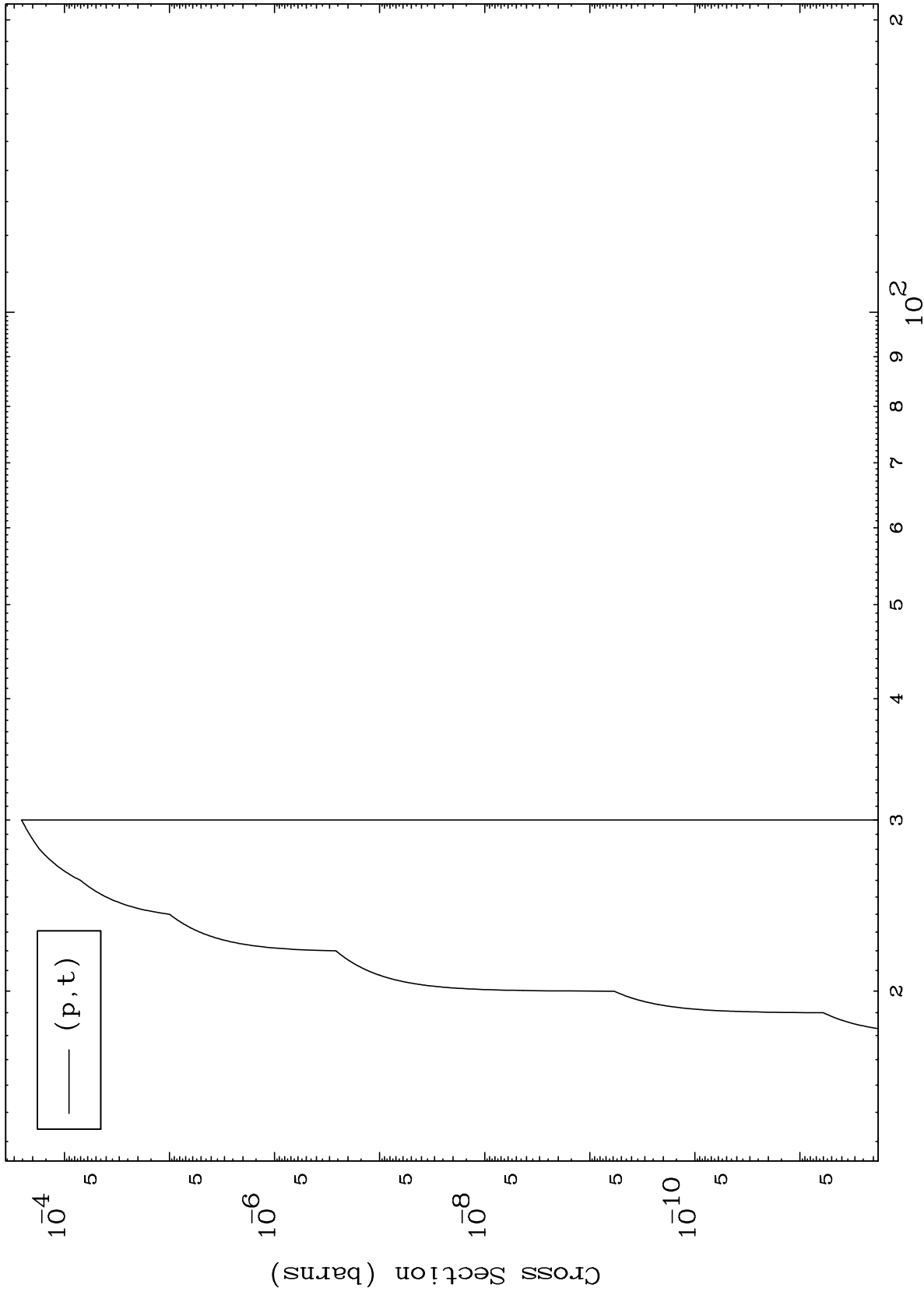
Incident Energy (MeV)

71-Lu-154

MAT 7063

(p,t) Levels
0 Kelvin Cross Sections

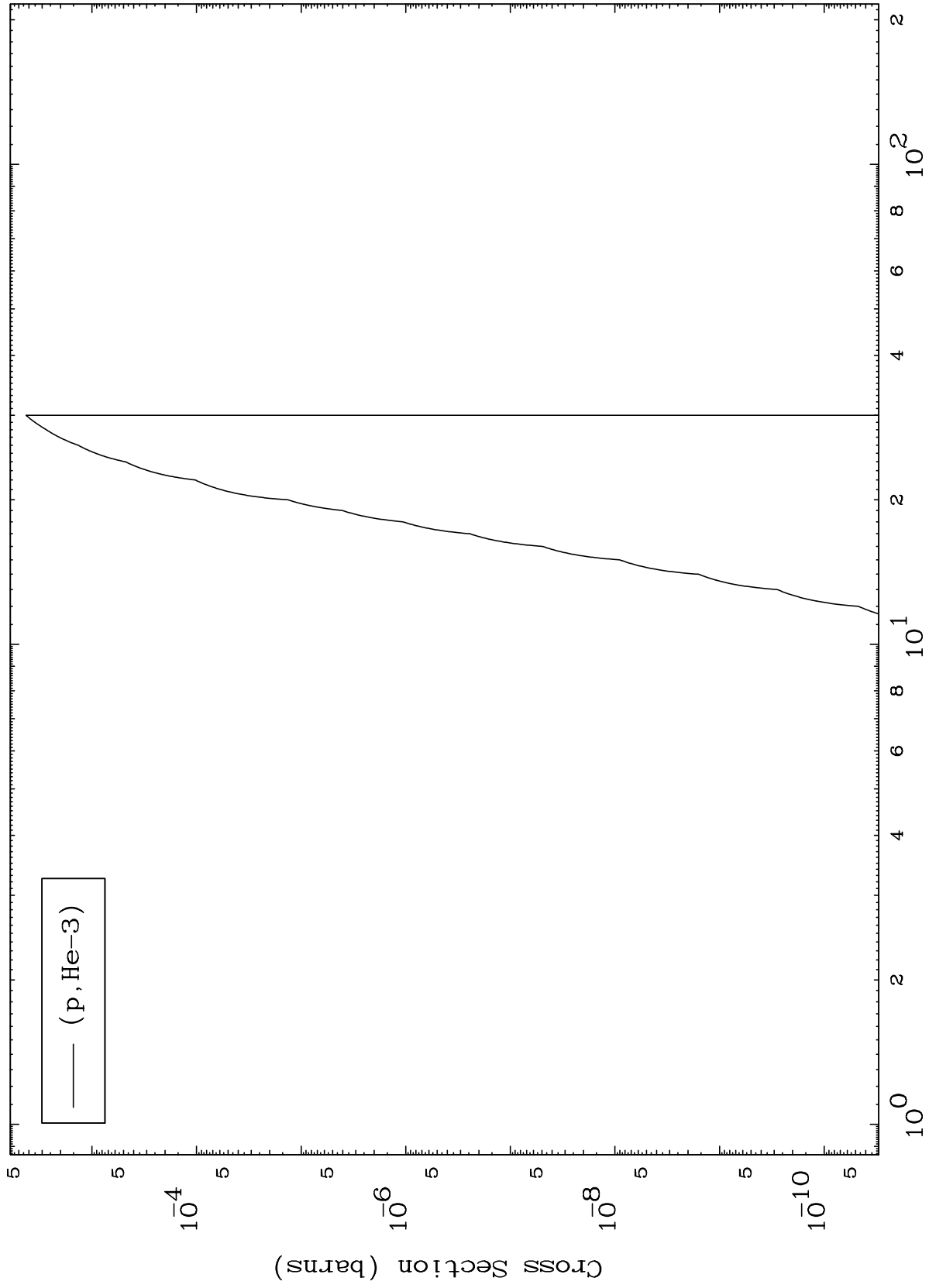
71-Lu-154



MAT 7063

(p,He3) Levels
0 Kelvin Cross Sections

71-Lu-154



9

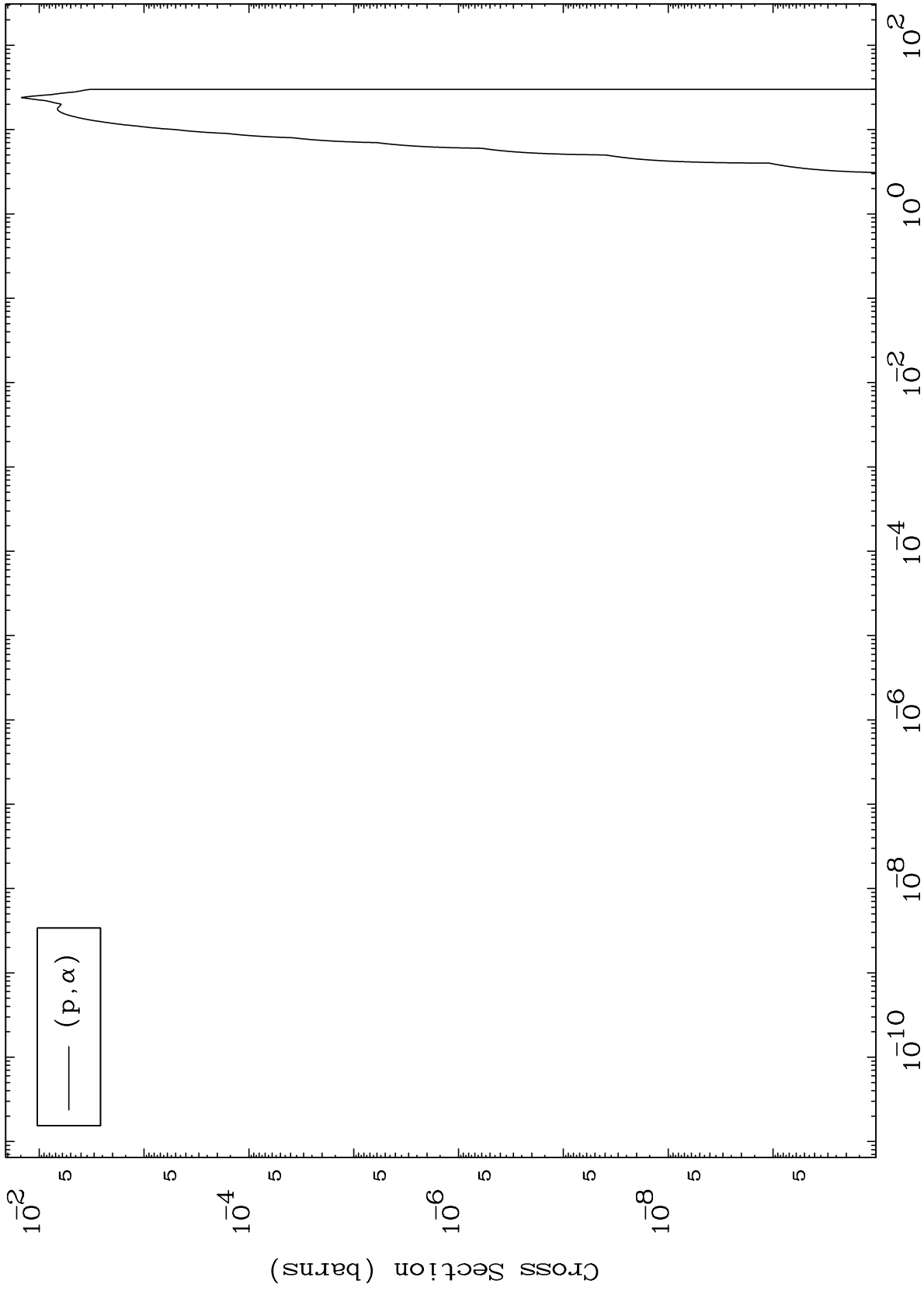
Incident Energy (MeV)

71-Lu-154

MAT 7063

(p,α) Levels
0 Kelvin Cross Sections

71-Lu-154



10

Incident Energy (MeV)

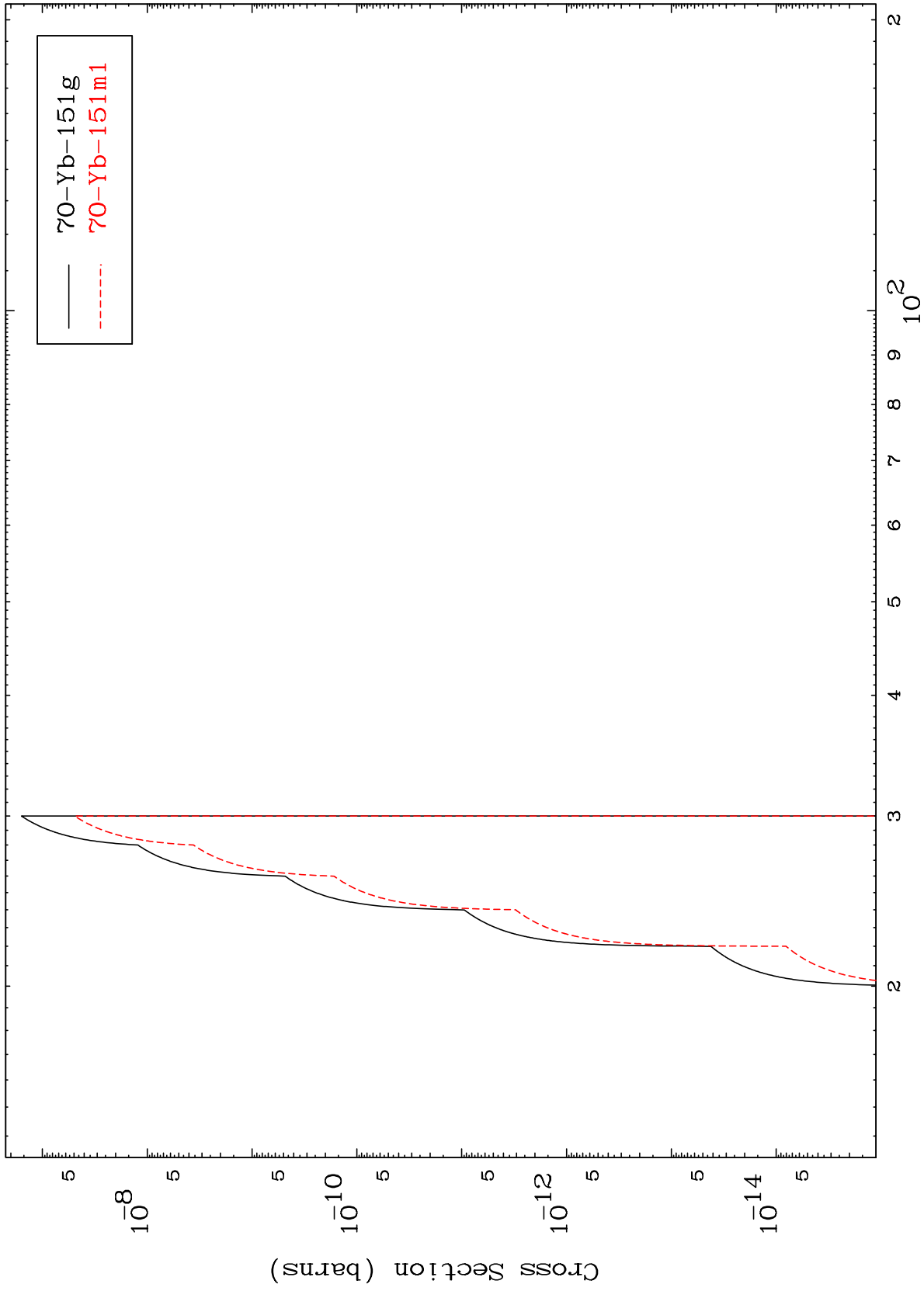
71-Lu-154

MAT 7063

(p,n') He-3

71-Lu-154

Radionuclide Production Cross Section



11

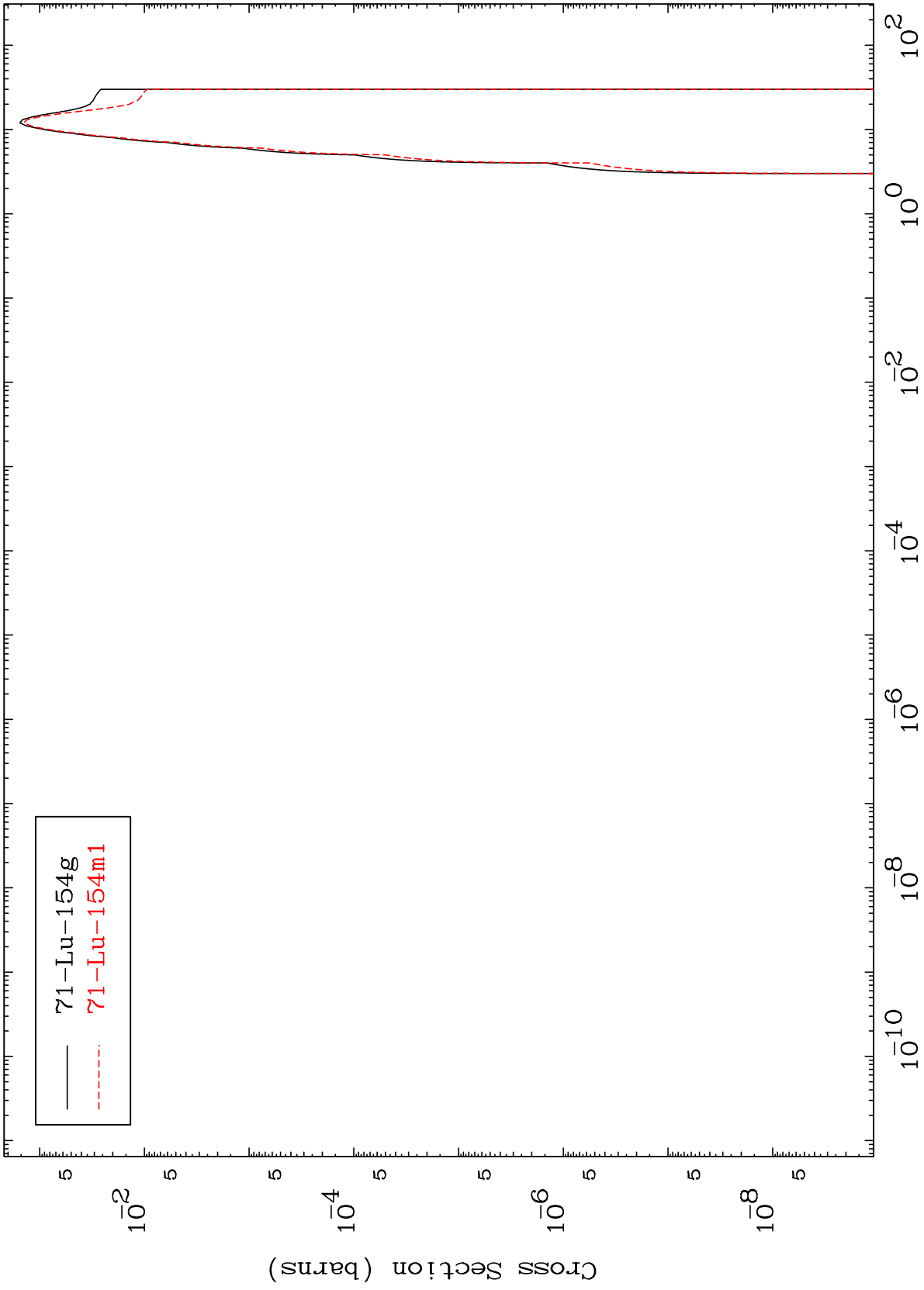
Incident Energy (MeV)

71-Lu-154

MAT 7063

(p,p)
Radionuclide Production Cross Section

⁷¹Lu-154



12

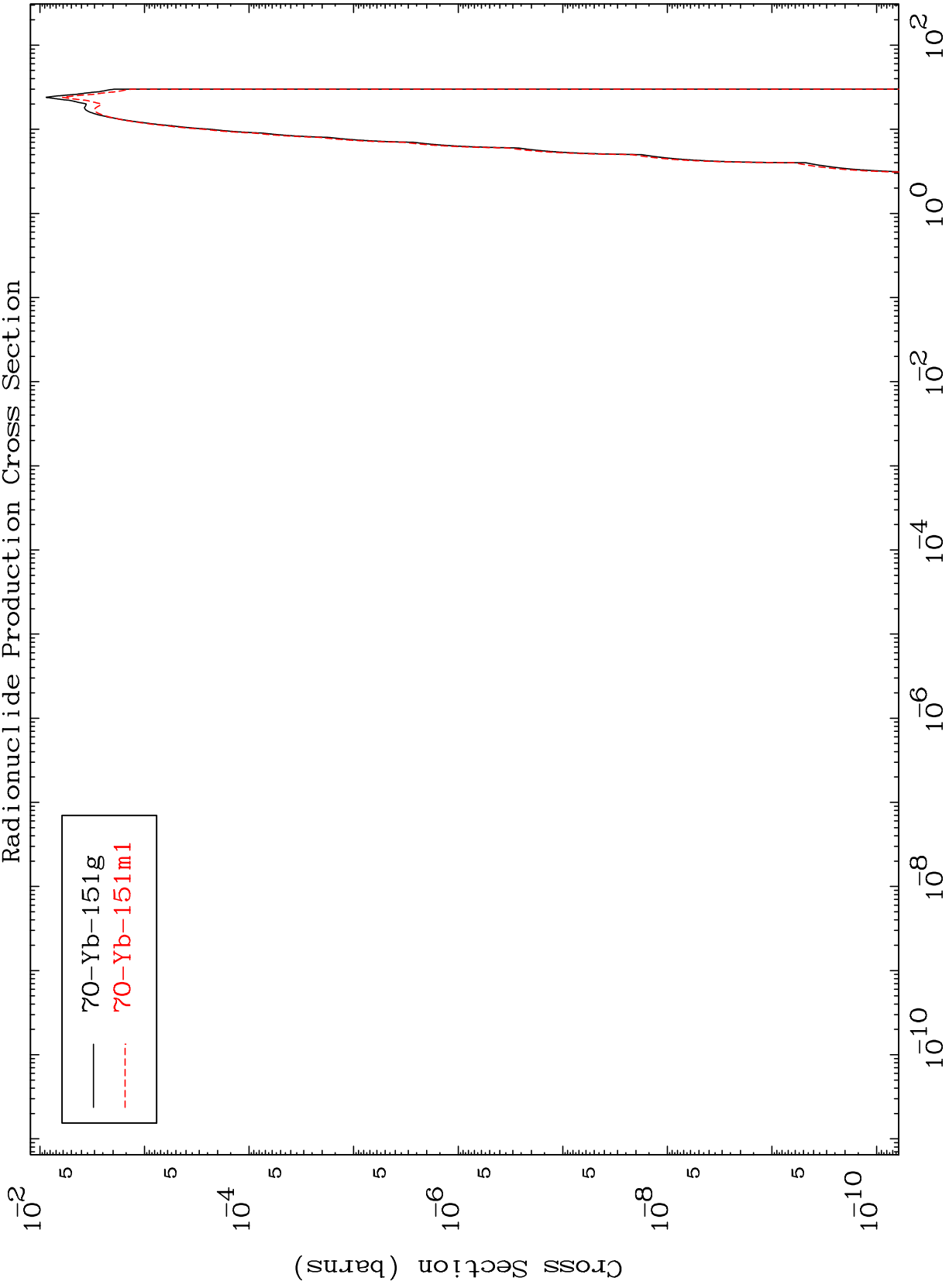
Incident Energy (MeV)

⁷¹Lu-154

MAT 7063

Radionuclide Production Cross Section
(p, α)

⁷¹Lu-154



13

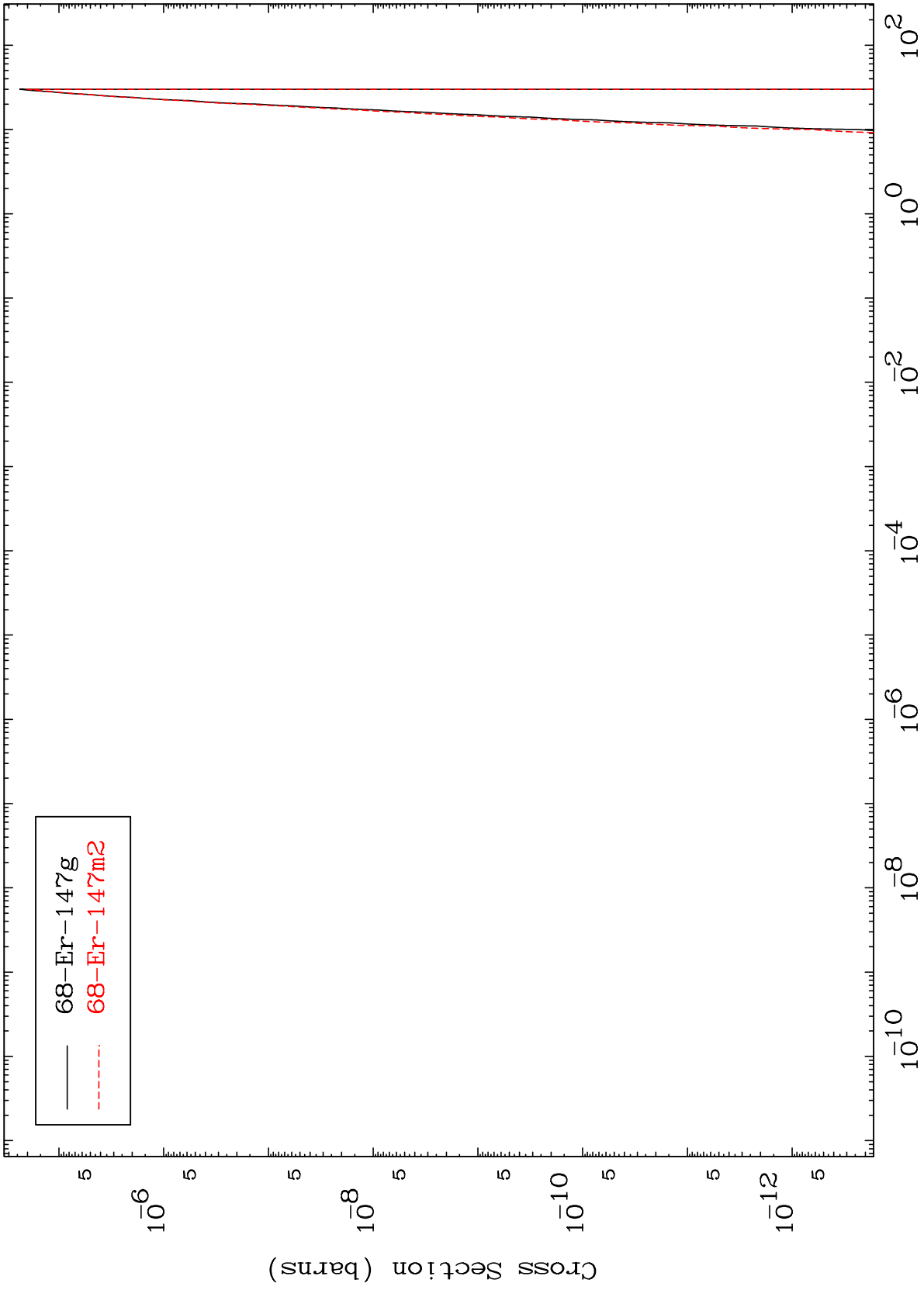
Incident Energy (MeV)

⁷¹Lu-154

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Radionuclide Production Cross Section
(p,2α)

71-Lu-154



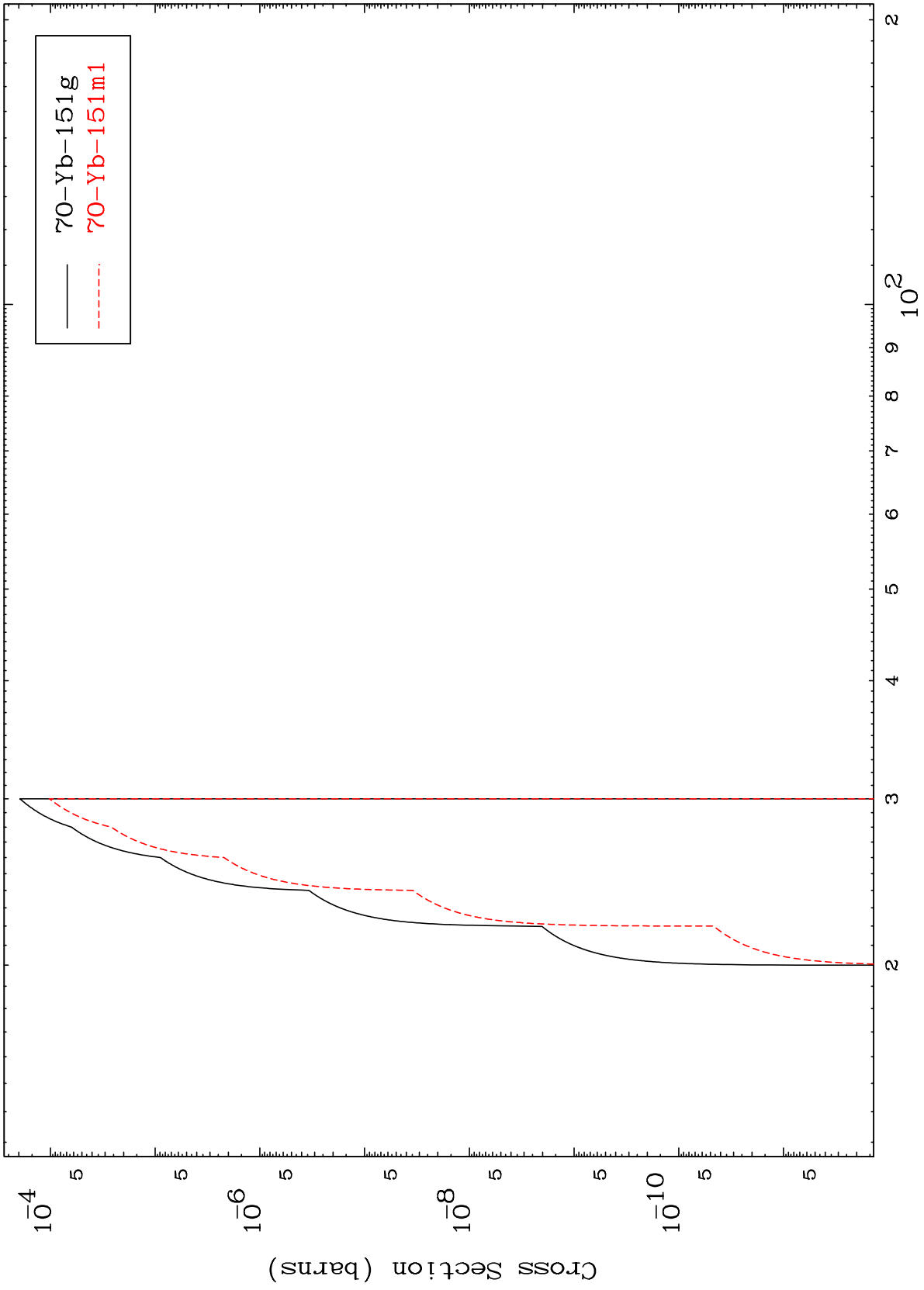
71-Lu-154

MAT 7063

(p,p) t

71-Lu-154

Radionuclide Production Cross Section



15

Incident Energy (MeV)

71-Lu-154