

Program EVALPLOT
(Version 2018-1)

by

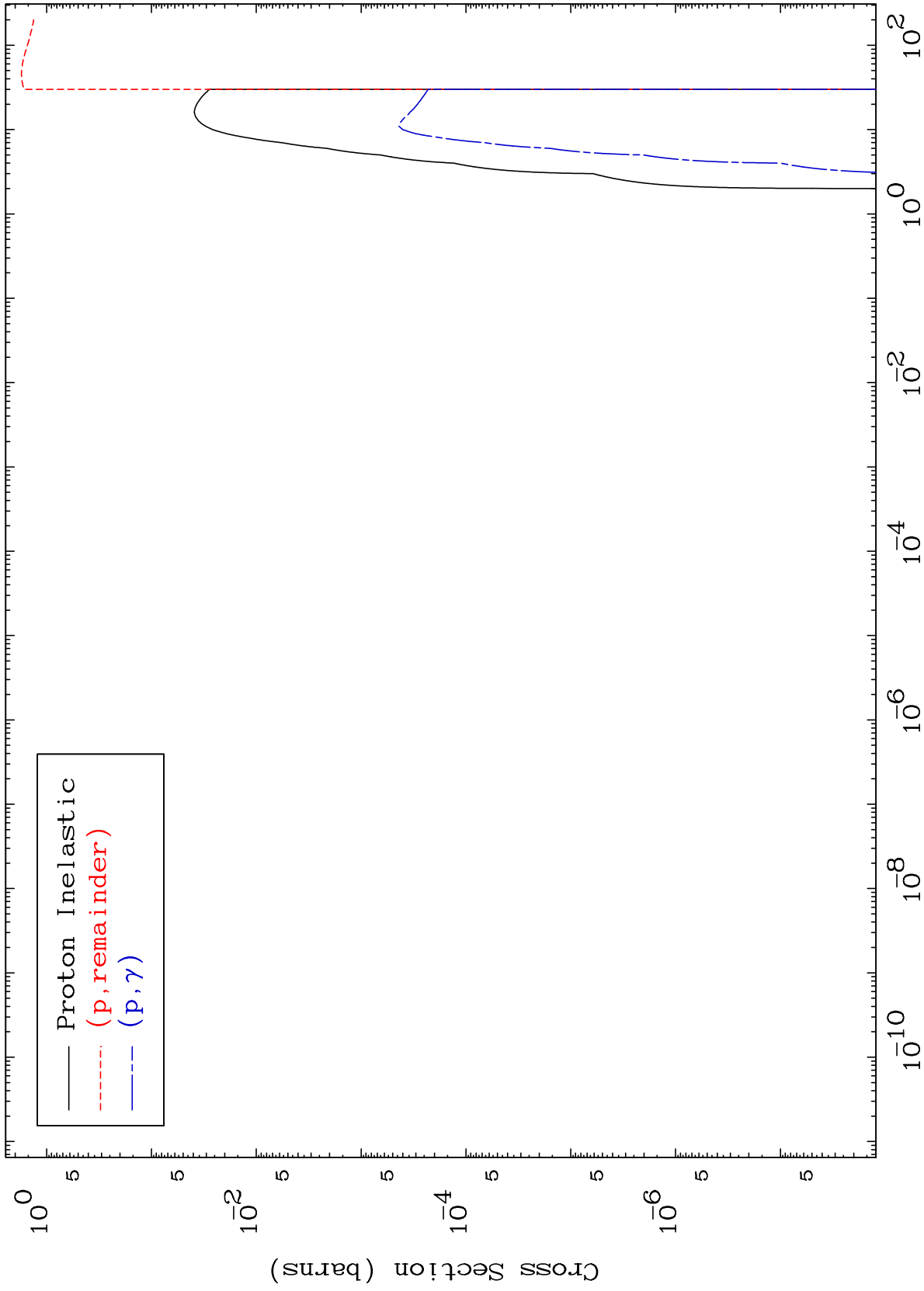
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(Present Contact Information)

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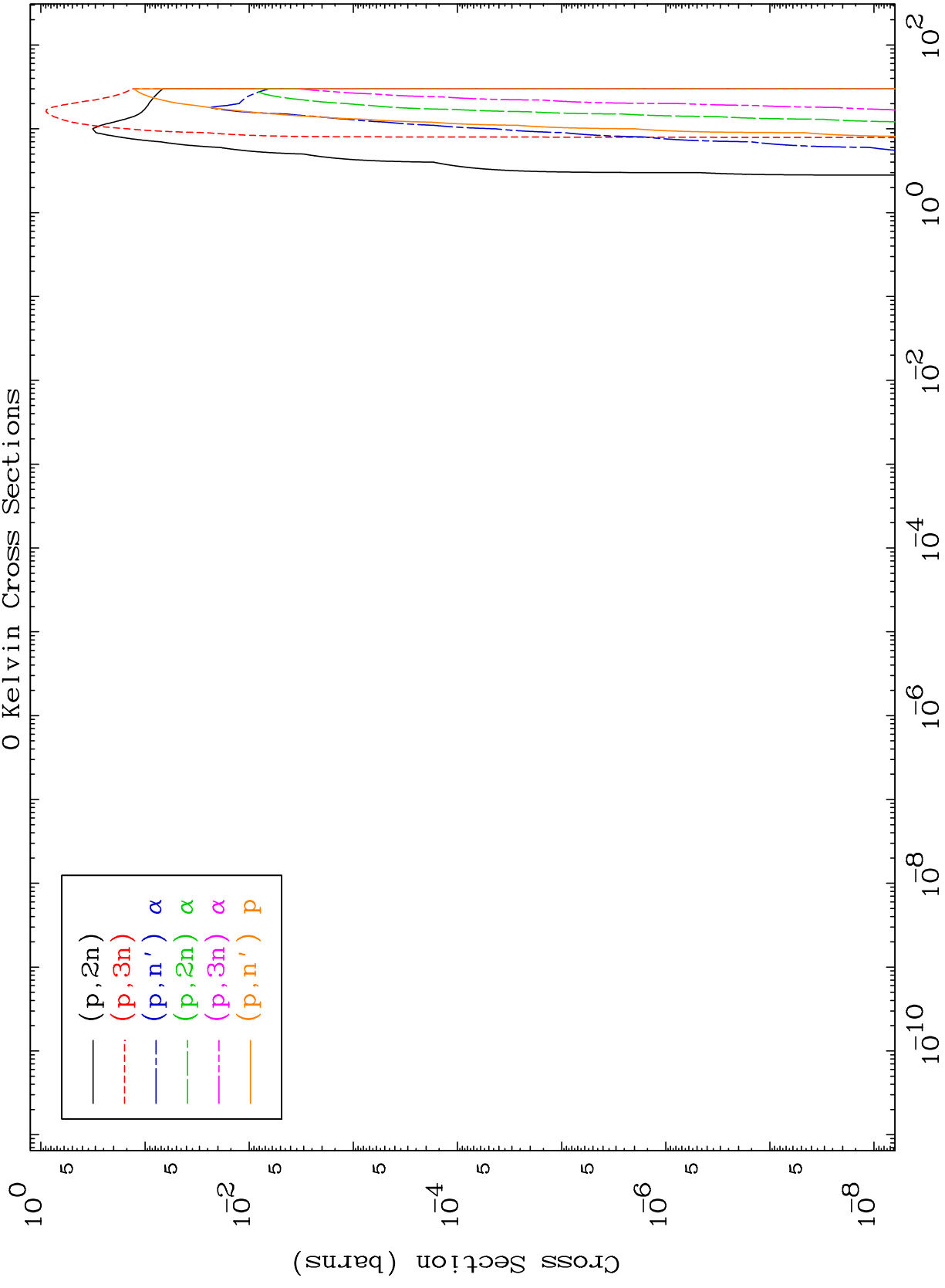
Press Mouse Button to Start



MAT 5952

Proton Neutron Production
0 Kelvin Cross Sections

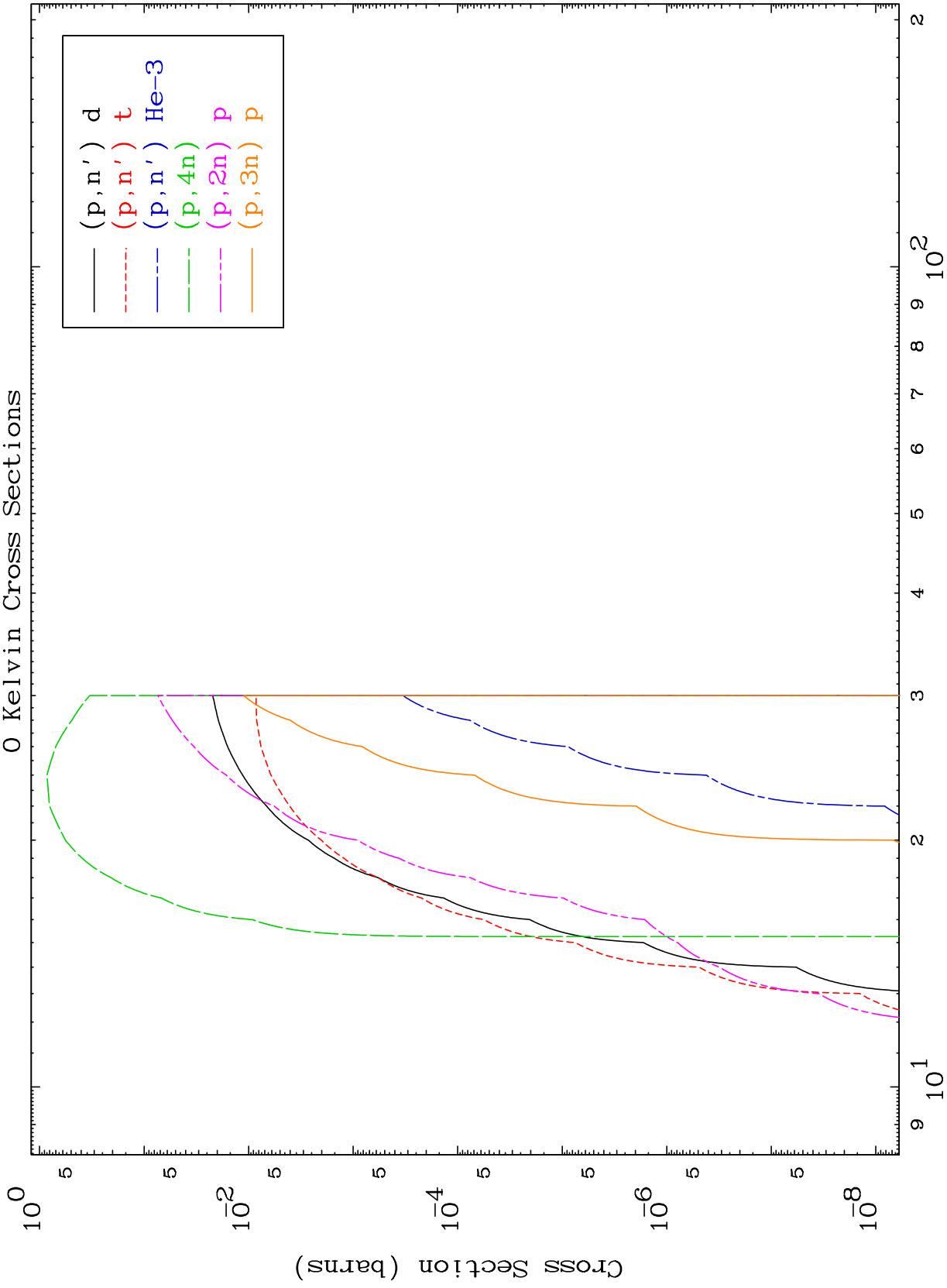
59-Pr-150



2

Incident Energy (MeV)

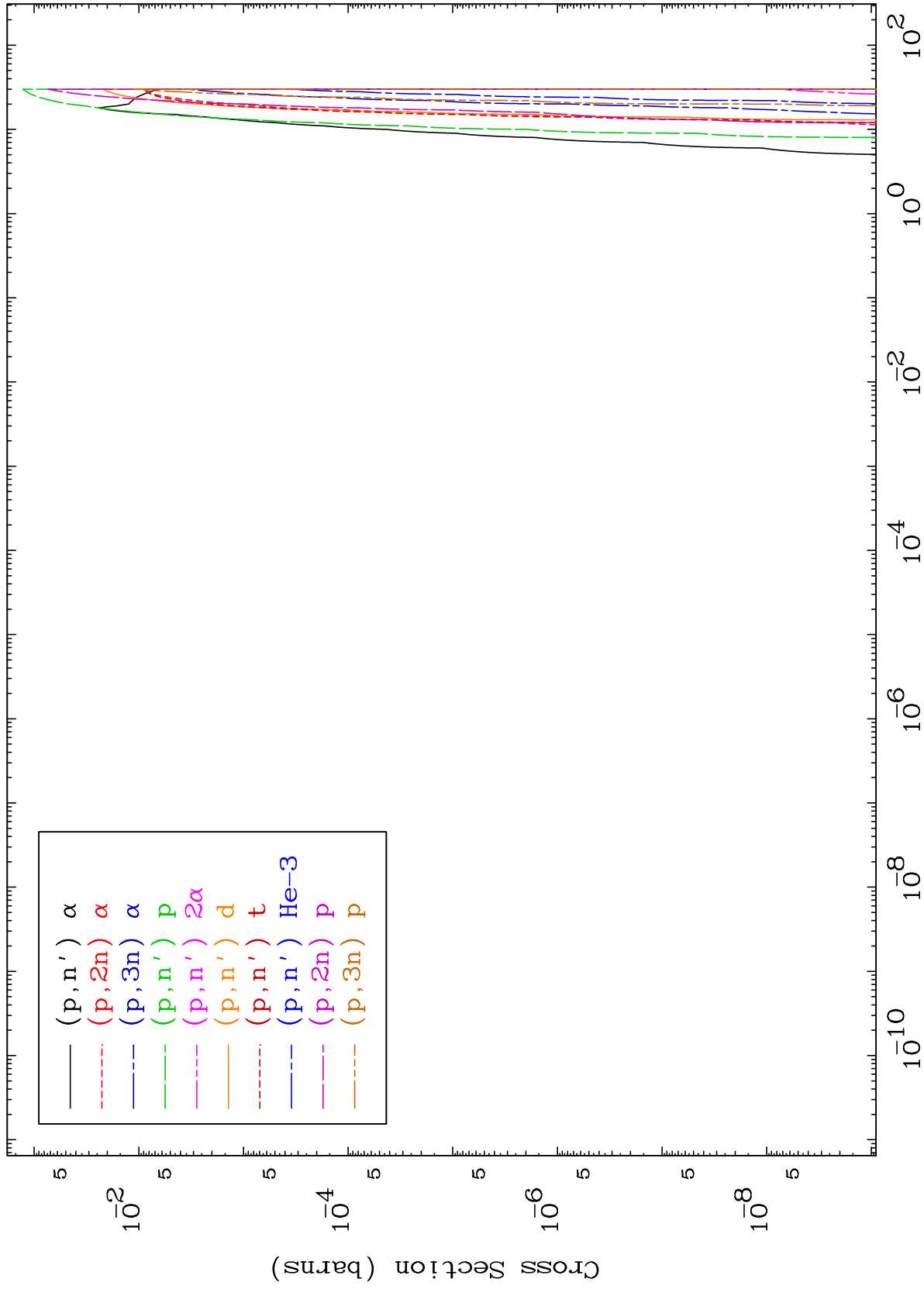
59-Pr-150

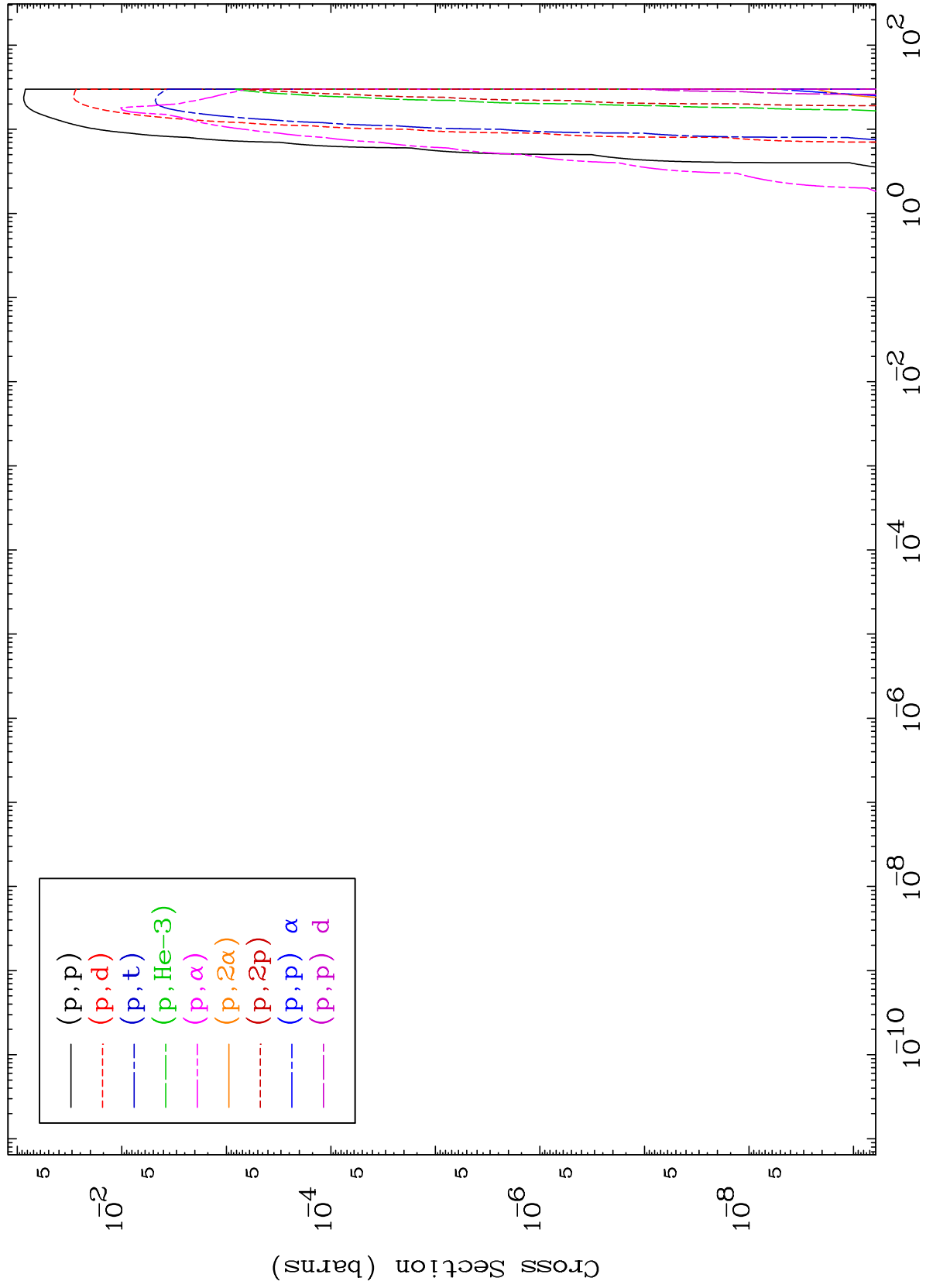


MAT 5952

Proton Charged Particle
0 Kelvin Cross Sections

59-Pr-150

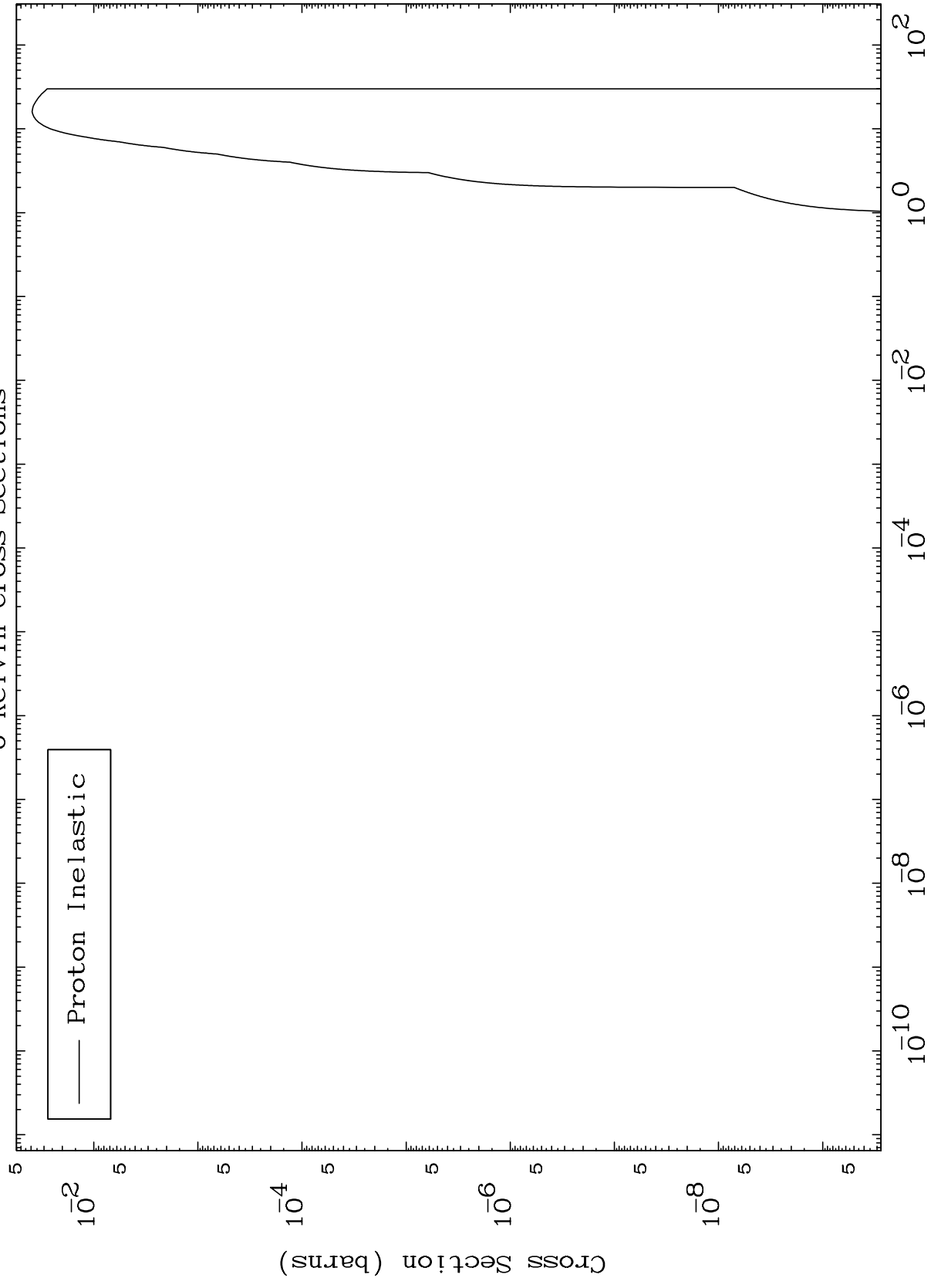




MAT 5952

(p,n') Level
0 Kelvin Cross Sections

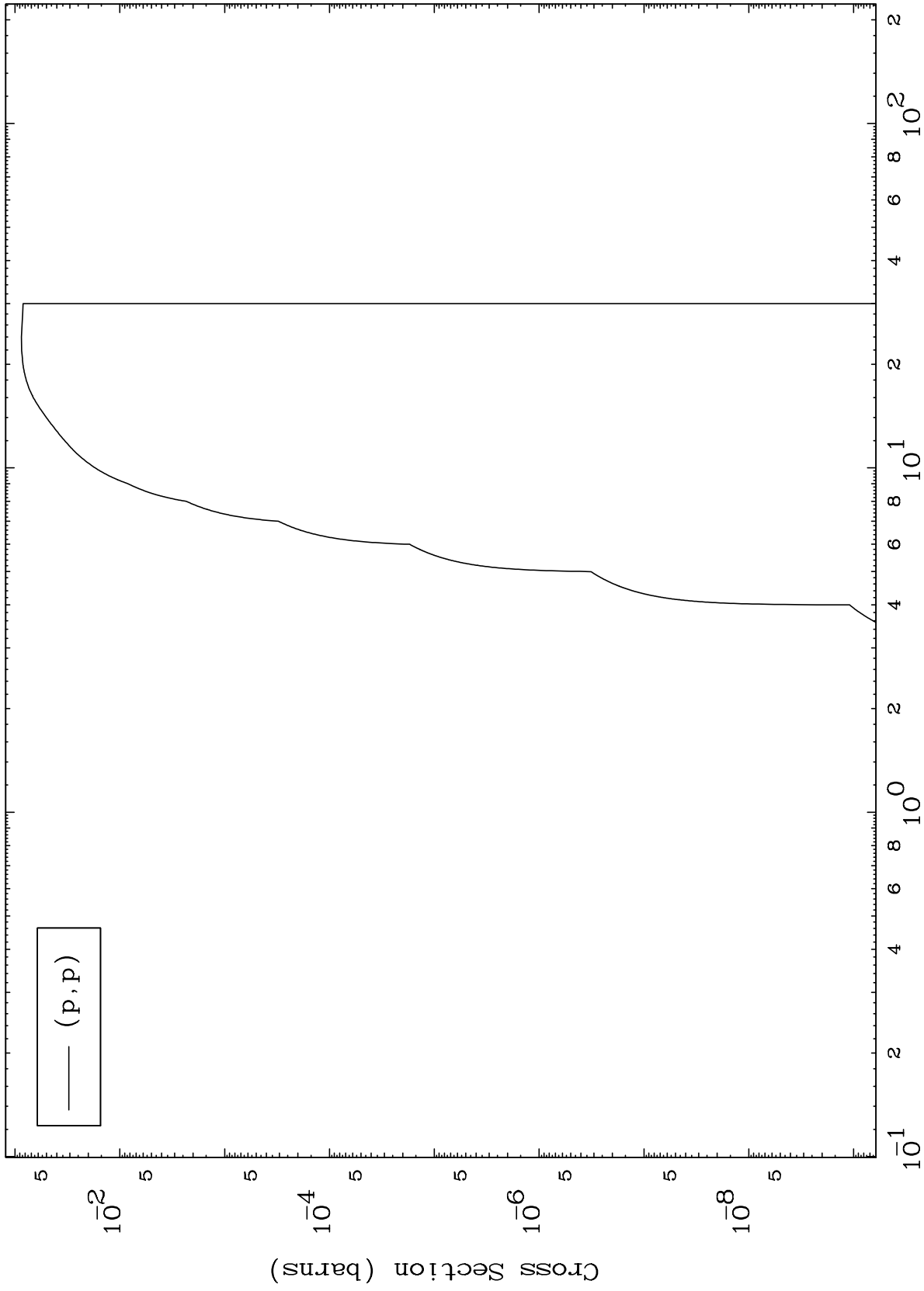
59-Pr-150



MAT 5952

(p,p) Levels
0 Kelvin Cross Sections

59-Pr-150



7

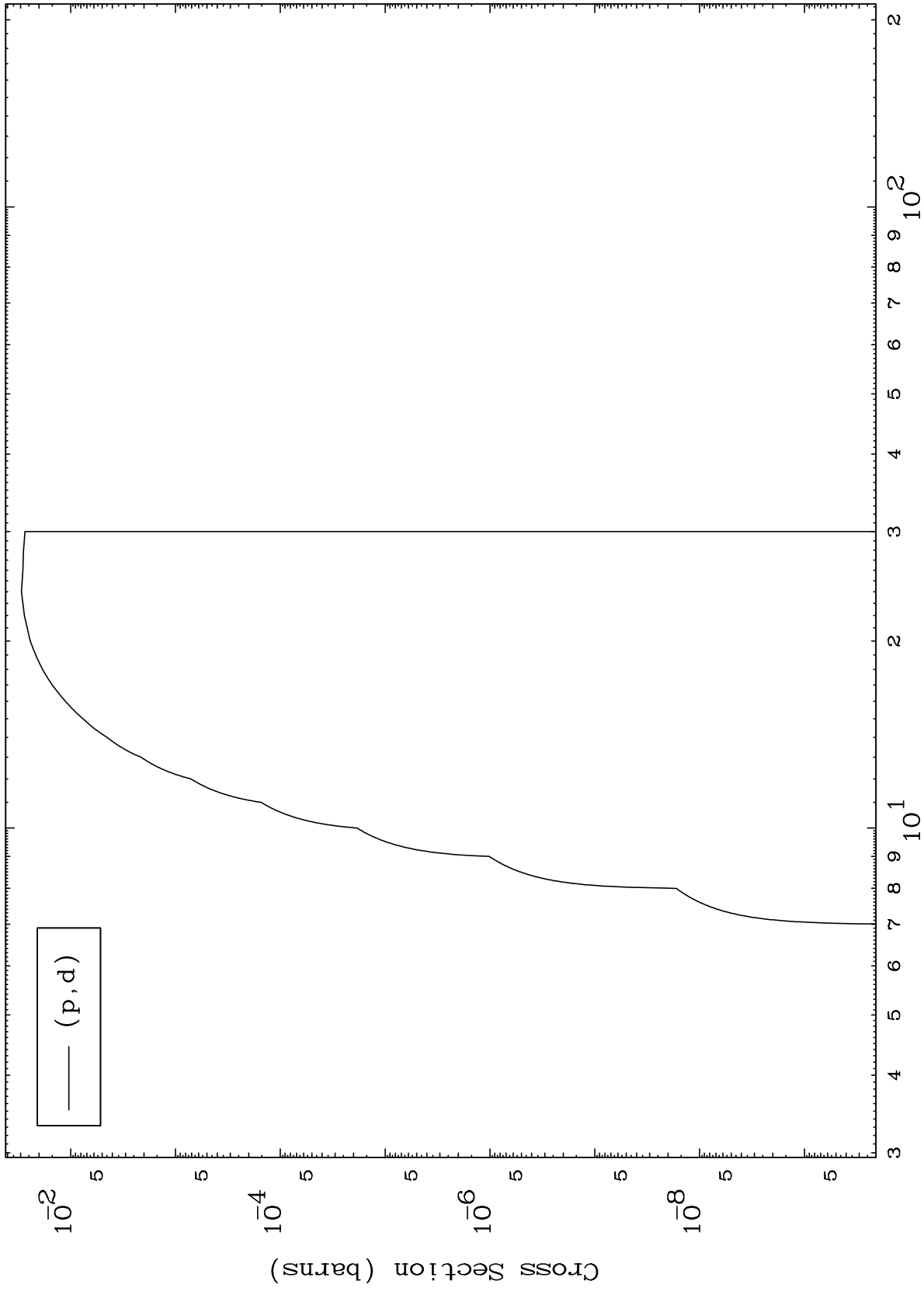
Incident Energy (MeV)

59-Pr-150

MAT 5952

(p,d) Levels
0 Kelvin Cross Sections

59-Pr-150



8

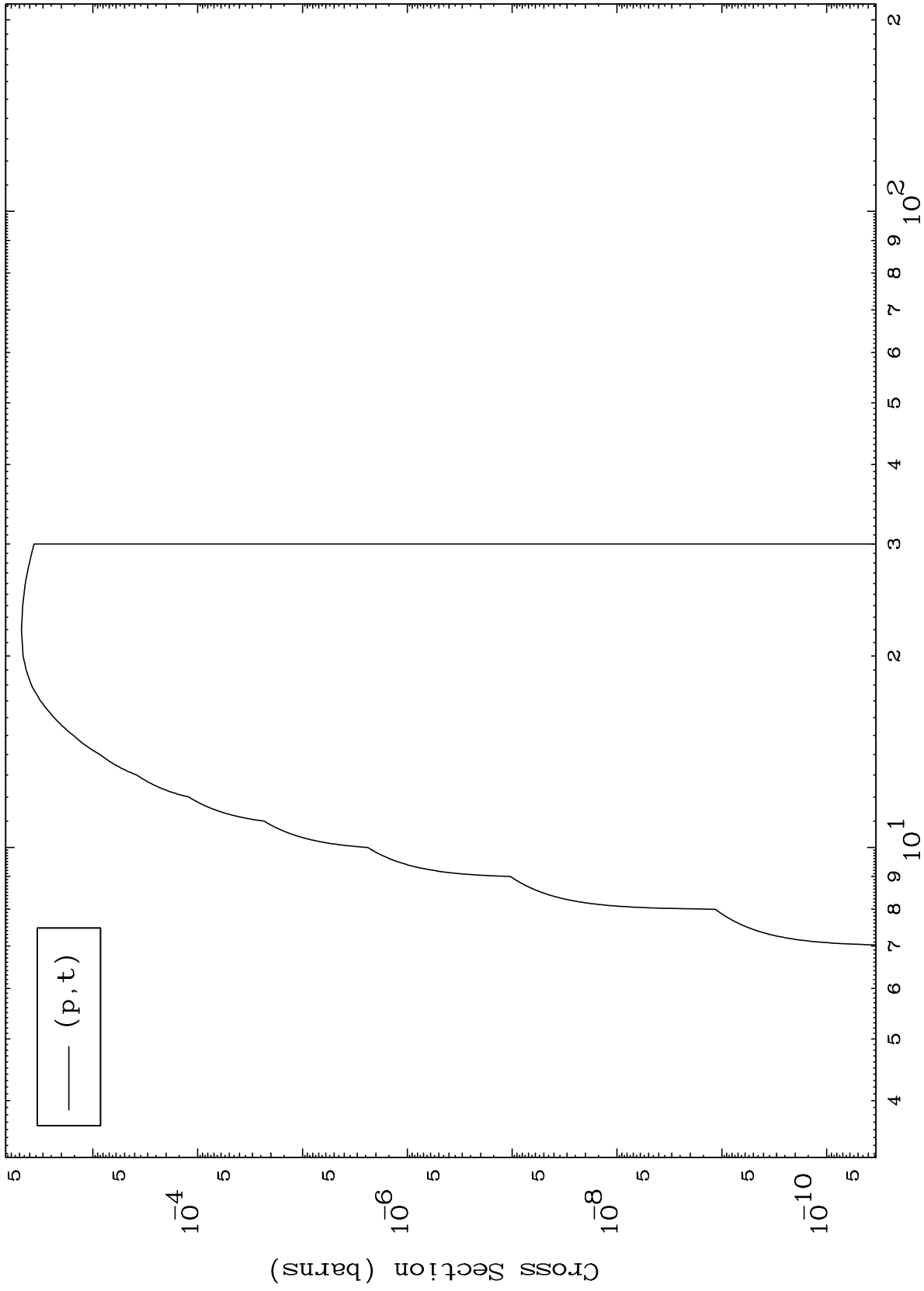
Incident Energy (MeV)

59-Pr-150

MAT 5952

(p,t) Levels
0 Kelvin Cross Sections

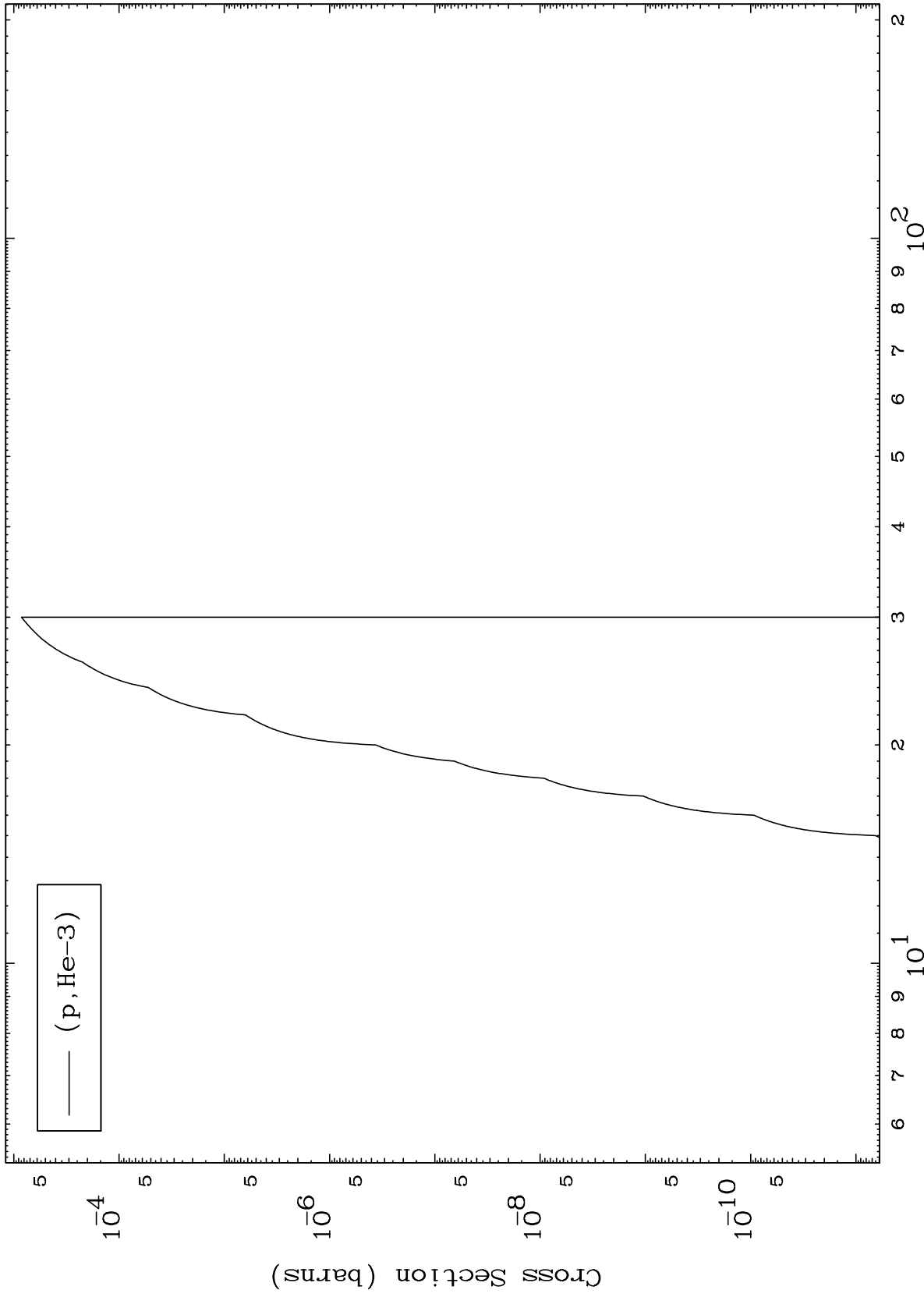
59-Pr-150



MAT 5952

(p,He3) Levels
0 Kelvin Cross Sections

59-Pr-150



10

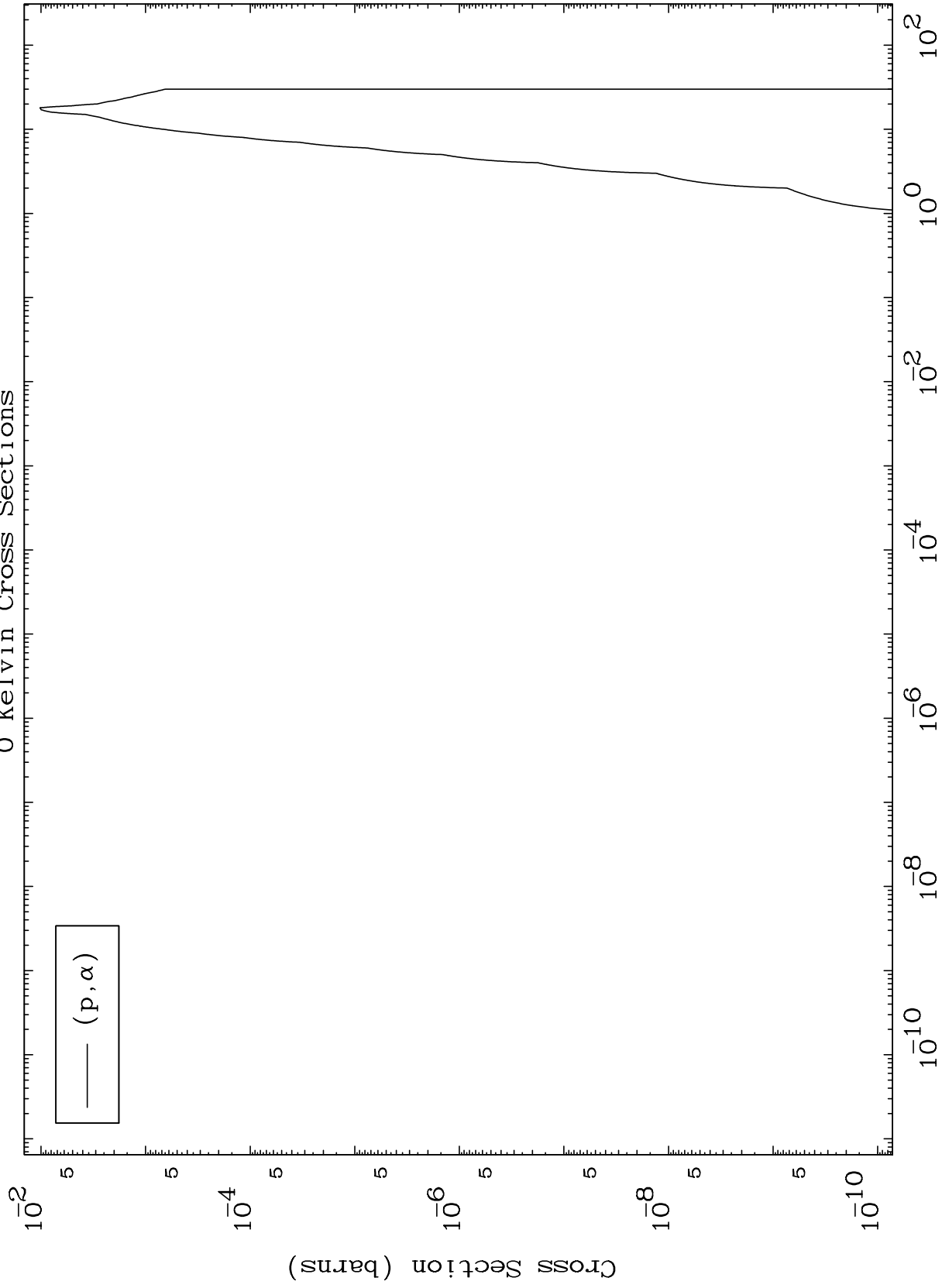
Incident Energy (MeV)

59-Pr-150

MAT 5952

(p,α) Levels
0 Kelvin Cross Sections

59-Pr-150

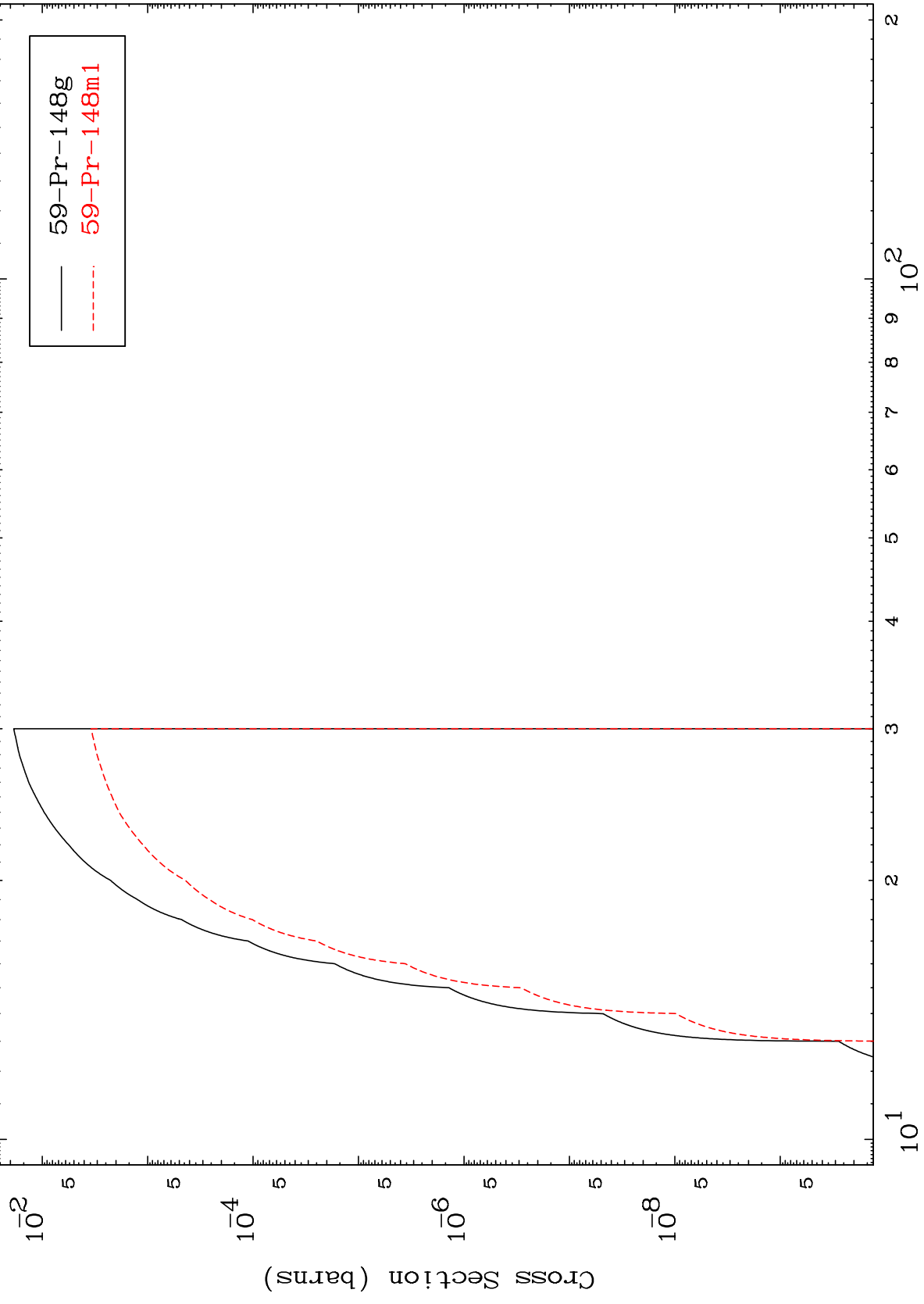


MAT 5952

(p,n') d

59-Pr-150

Radionuclide Production Cross Section



Incident Energy (MeV)

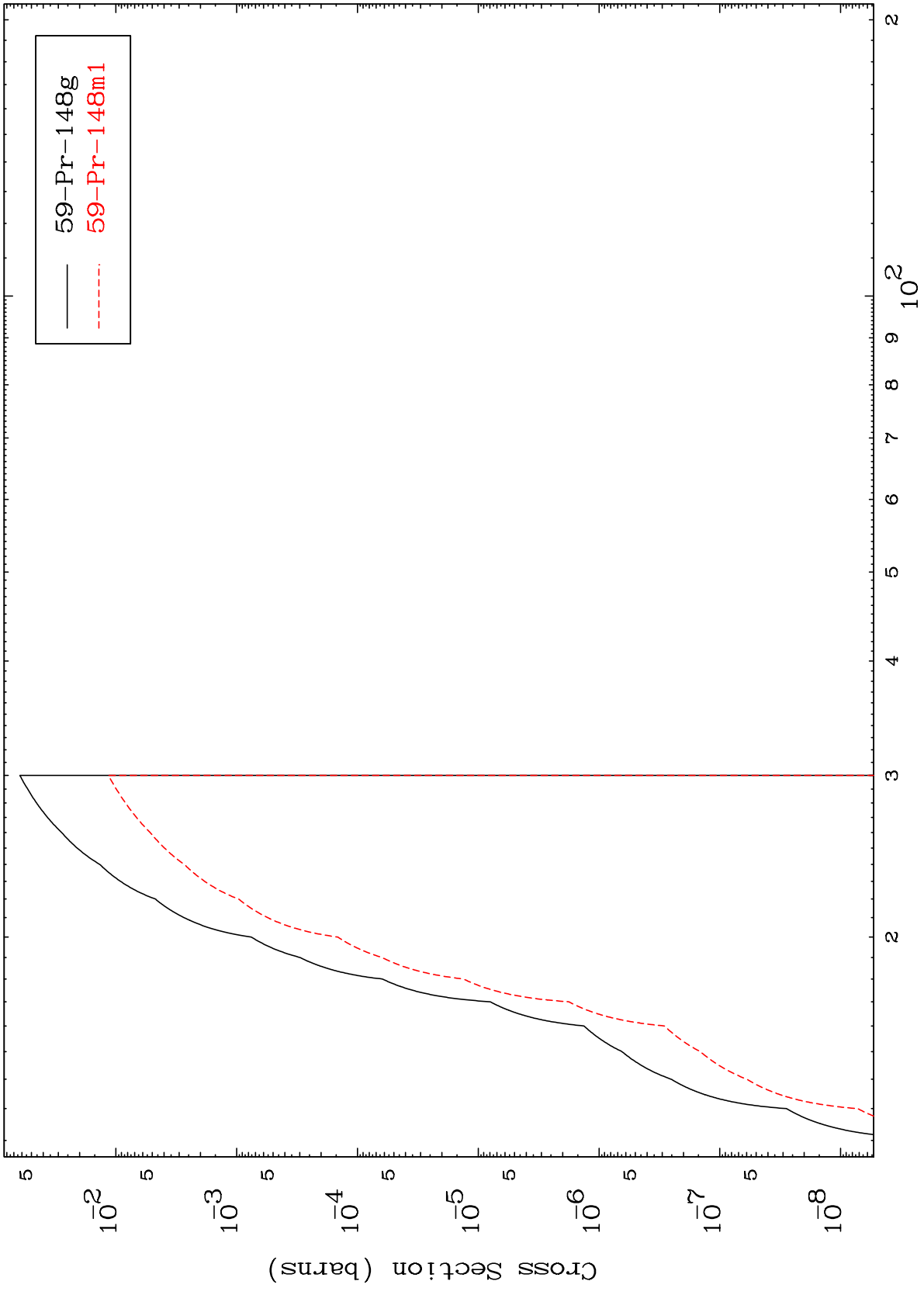
59-Pr-150

MAT 5952

(p,2n) p

59-Pr-150

Radionuclide Production Cross Section



13

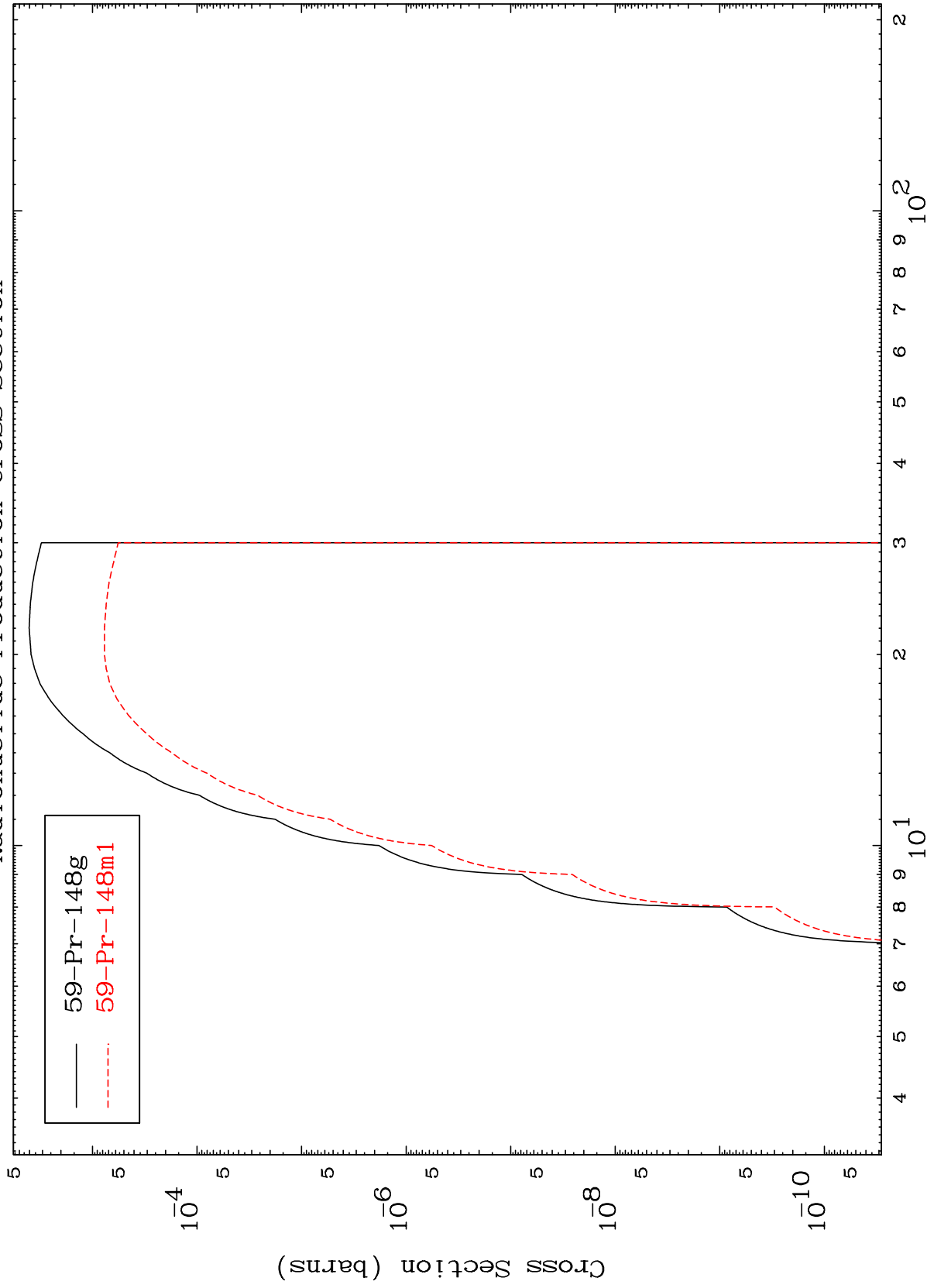
Incident Energy (MeV)

59-Pr-150

MAT 5952

(p, t)
Radionuclide Production Cross Section

59-Pr-150



14

Incident Energy (MeV)

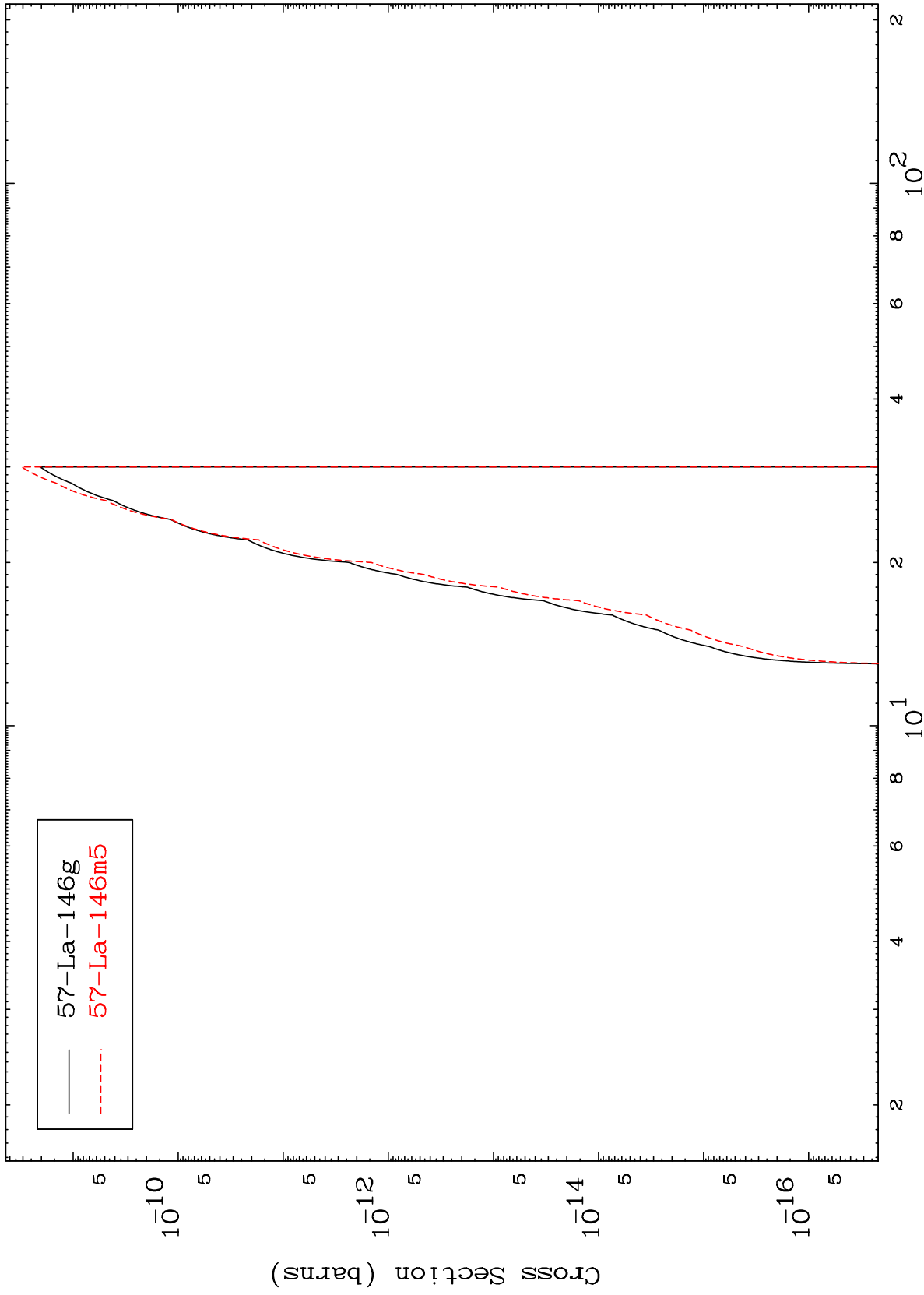
59-Pr-150

MAT 5952

(p,p) α

59-Pr-150

Radionuclide Production Cross Section



15

Incident Energy (MeV)

59-Pr-150