

Program EVALPLOT
(Version 2018-1)

by

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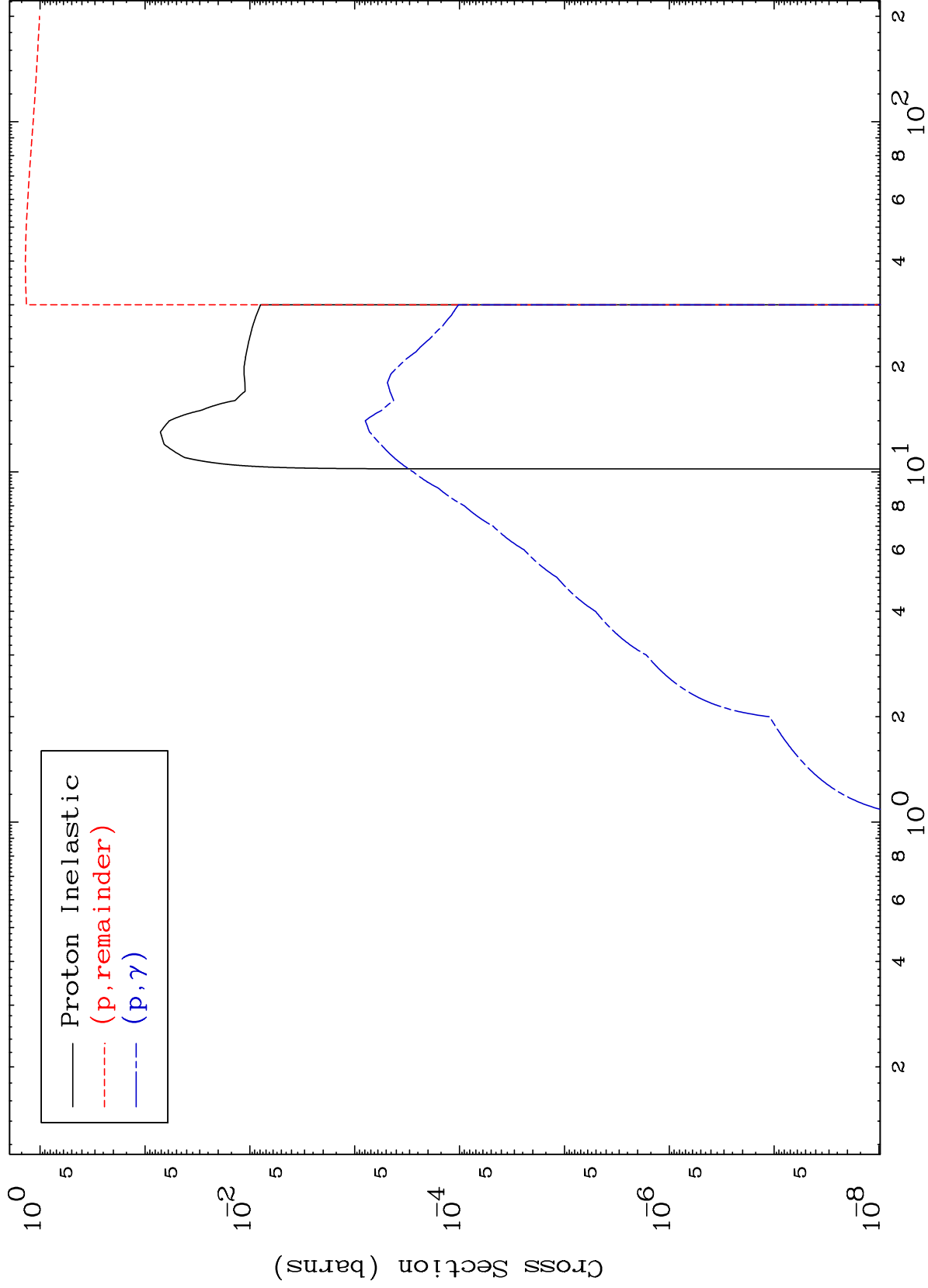
Press Mouse Button to Start

MAT 5004

Proton Major

50-Sn-105

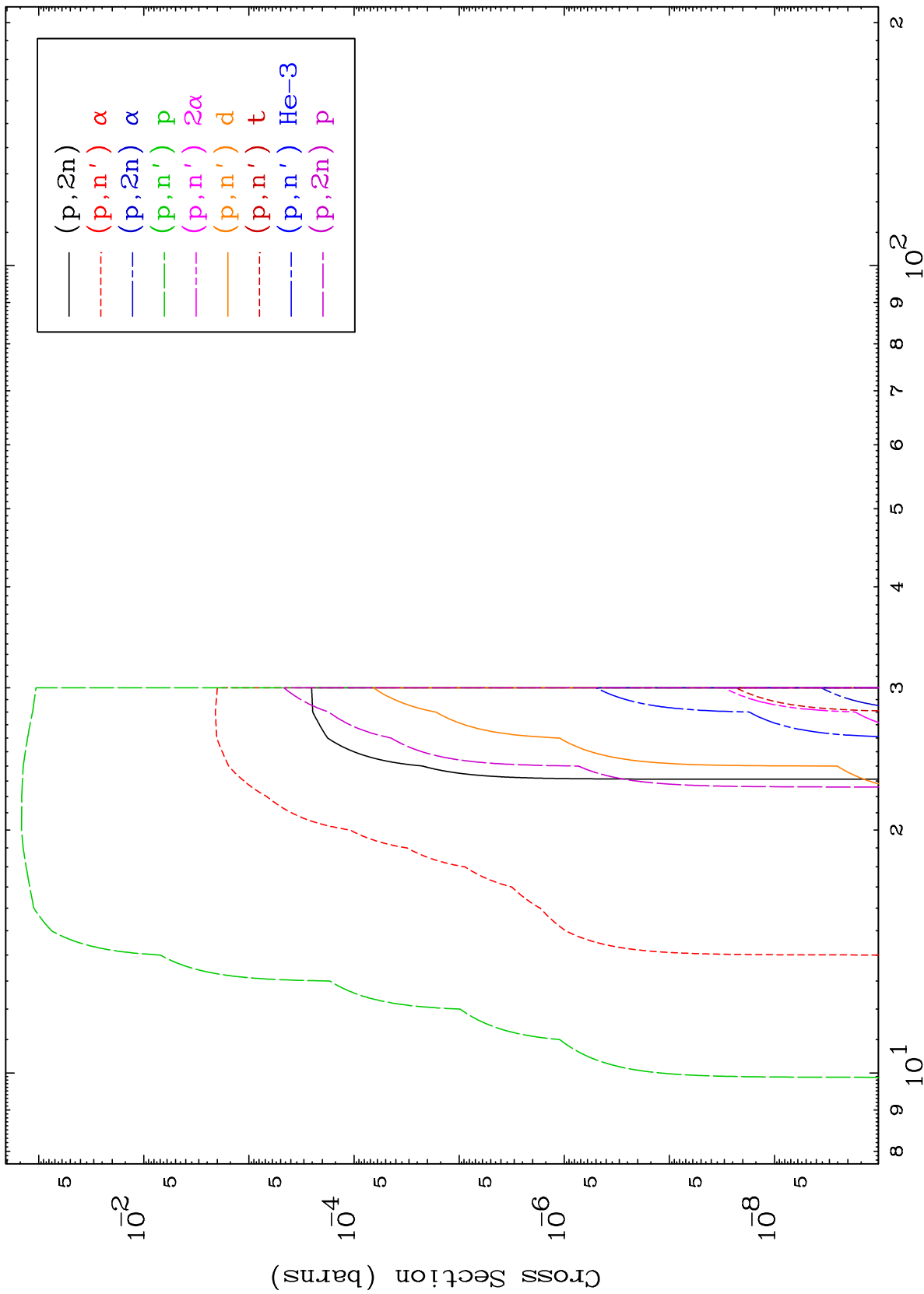
0 Kelvin Cross Sections



MAT 5004

Proton Neutron Production
0 Kelvin Cross Sections

50-Sn-105



50-Sn-105

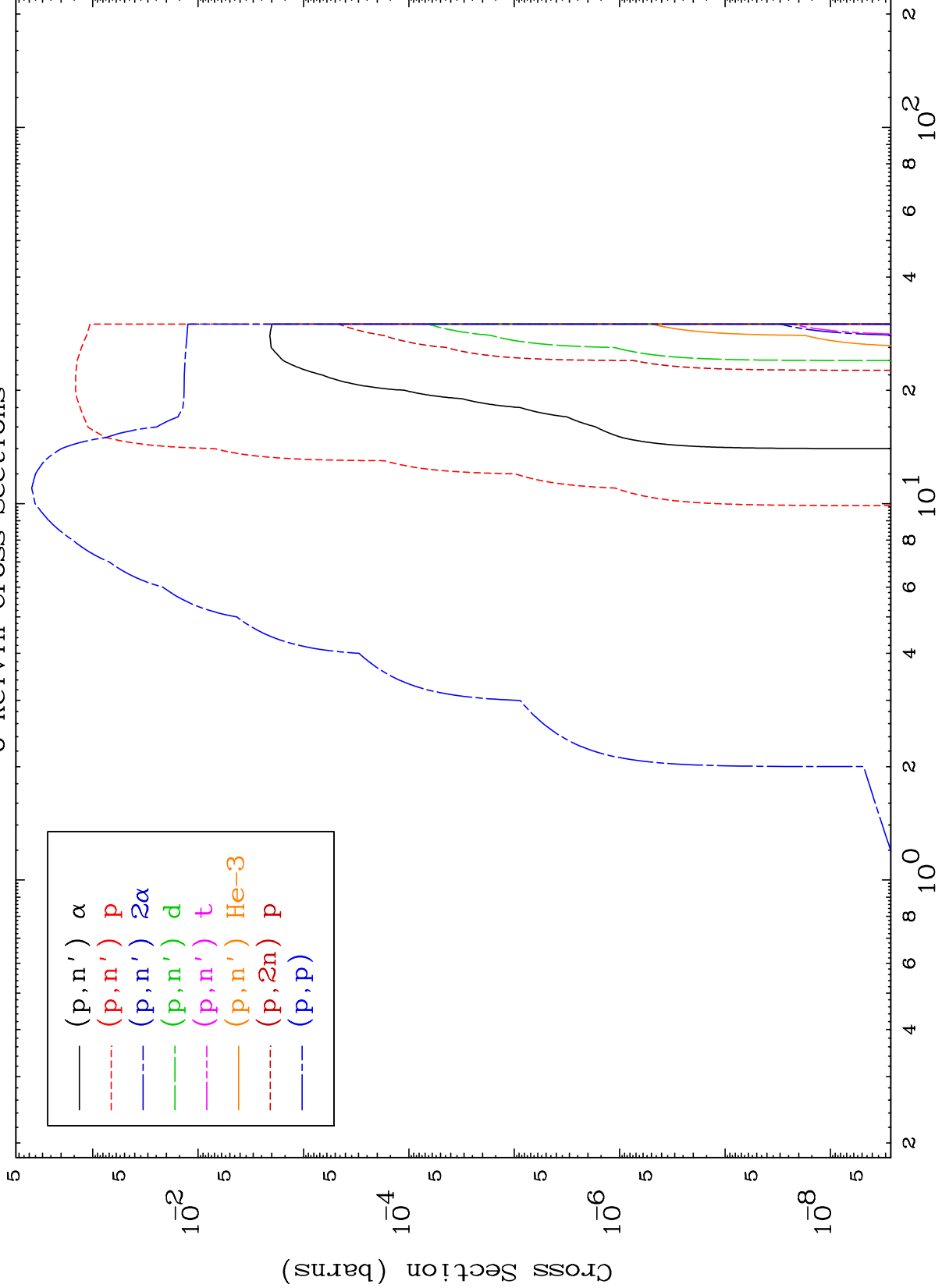
Incident Energy (MeV)

2

MAT 5004

Proton Charged Particle
0 Kelvin Cross Sections

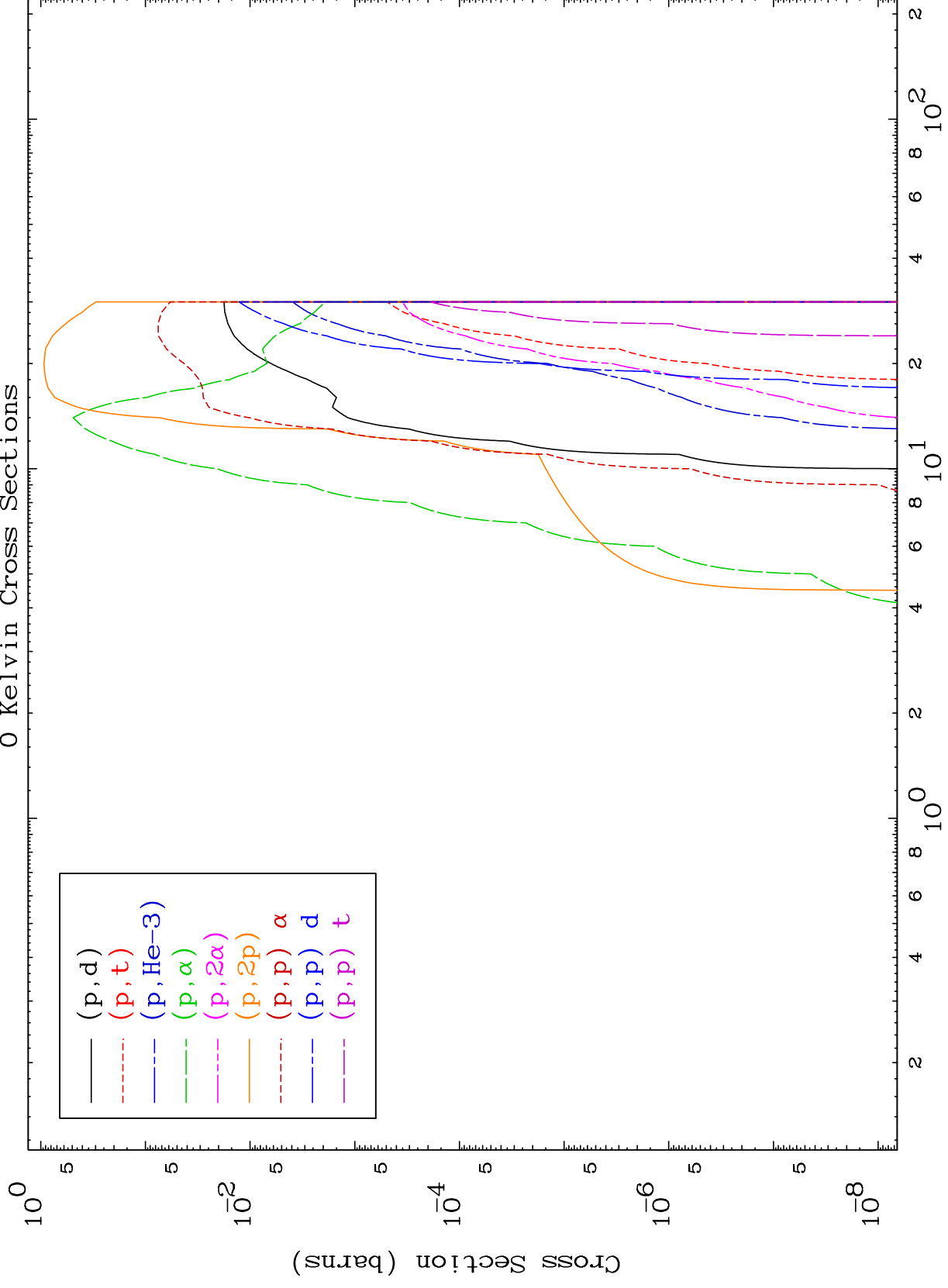
50-Sn-105

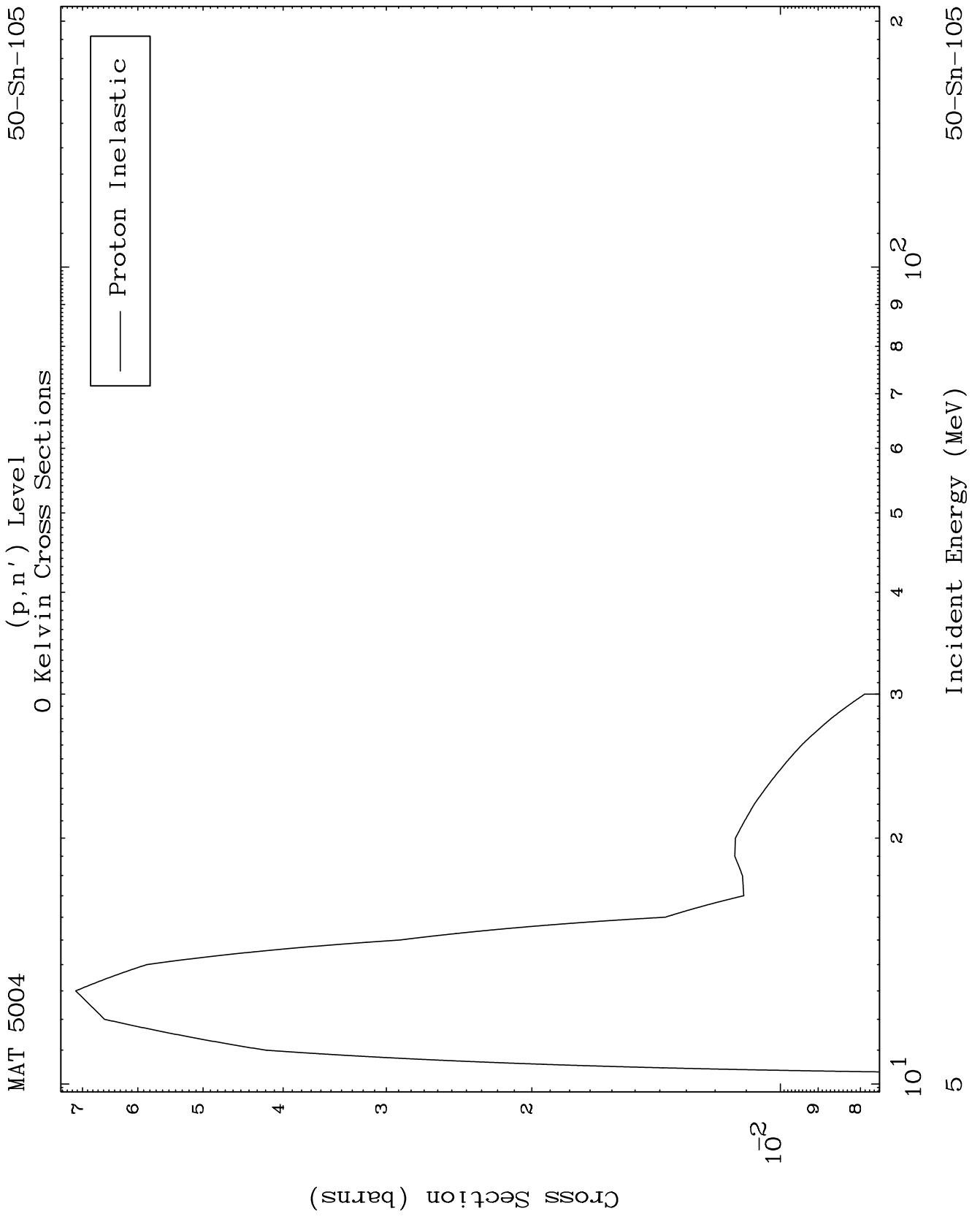


MAT 5004

Proton Charged Particle
0 Kelvin Cross Sections

50-Sn-105

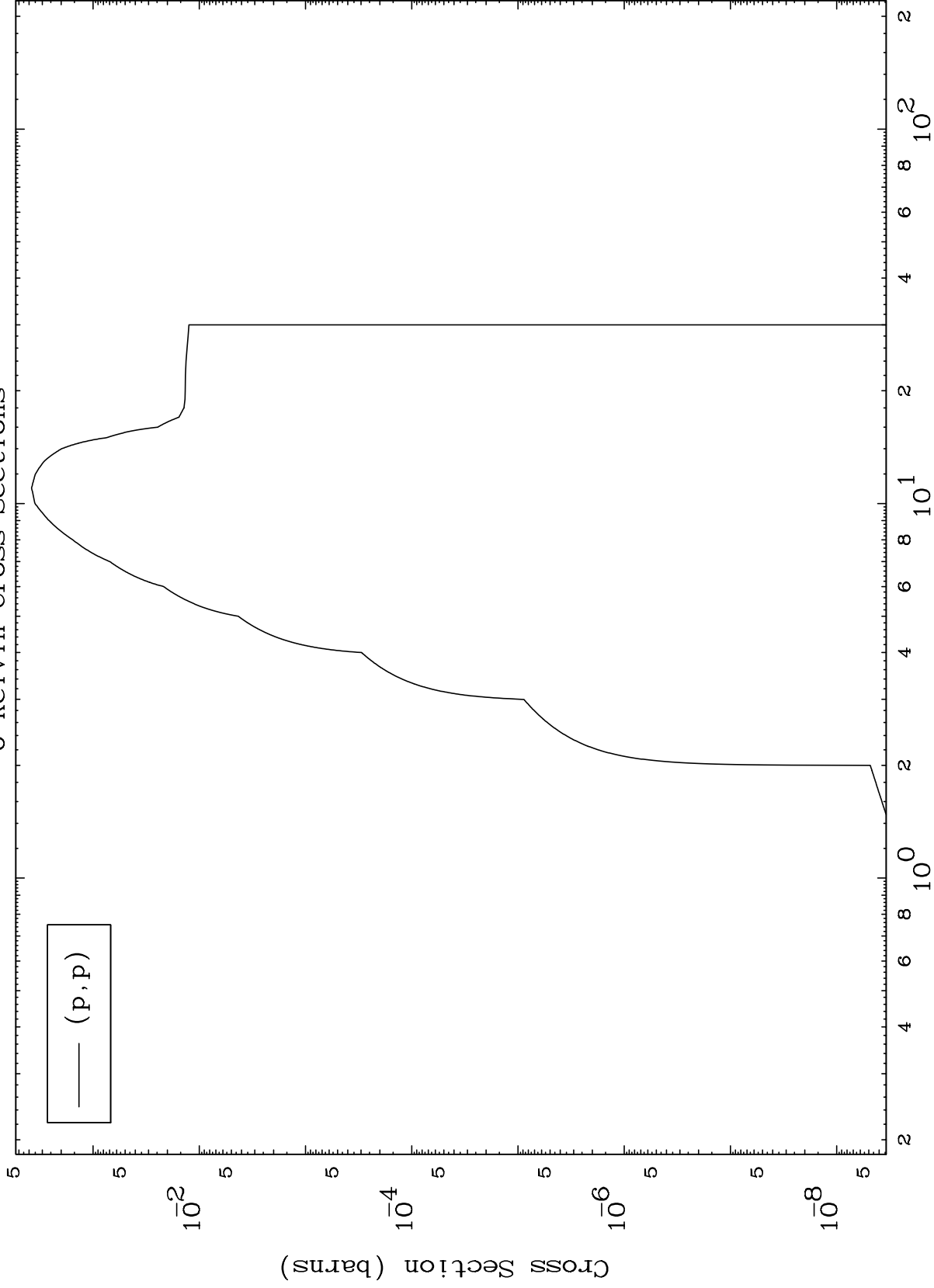




MAT 5004

(p,p) Levels
0 Kelvin Cross Sections

50-Sn-105



6

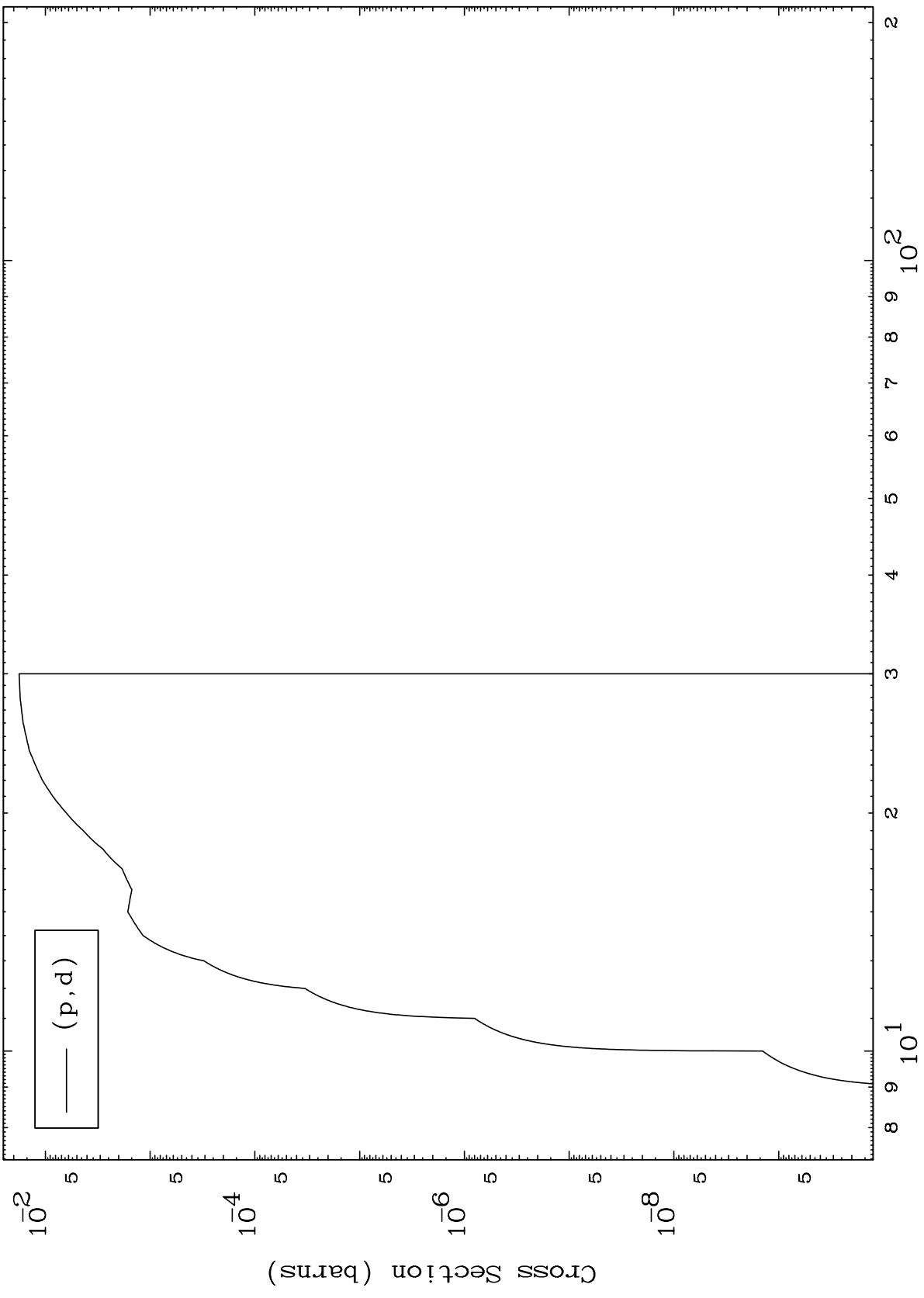
Incident Energy (MeV)

50-Sn-105

MAT 5004

(p,d) Levels
0 Kelvin Cross Sections

50-Sn-105



7

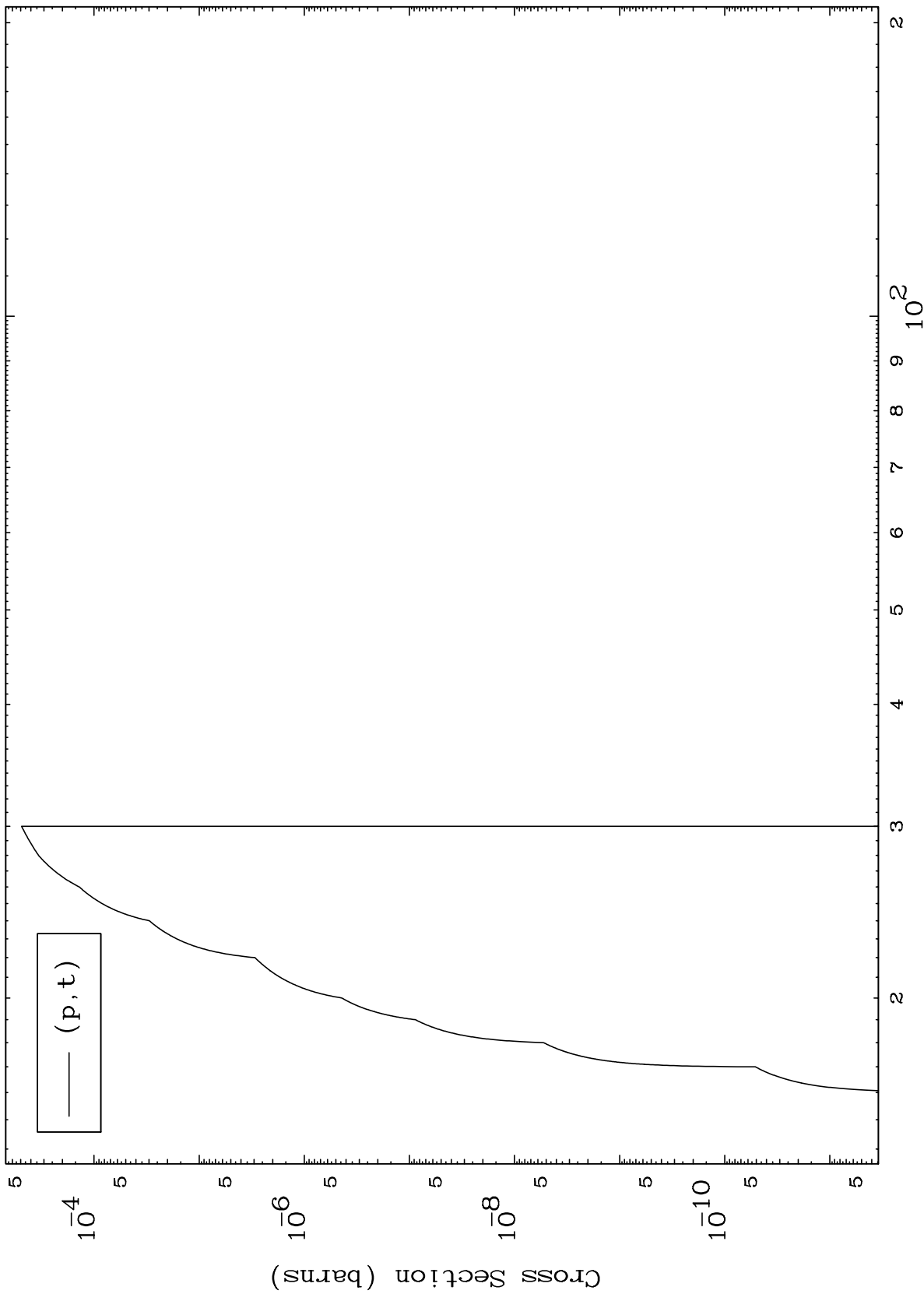
Incident Energy (MeV)

50-Sn-105

MAT 5004

50-Sn-105

(p,t) Levels
0 Kelvin Cross Sections



50-Sn-105

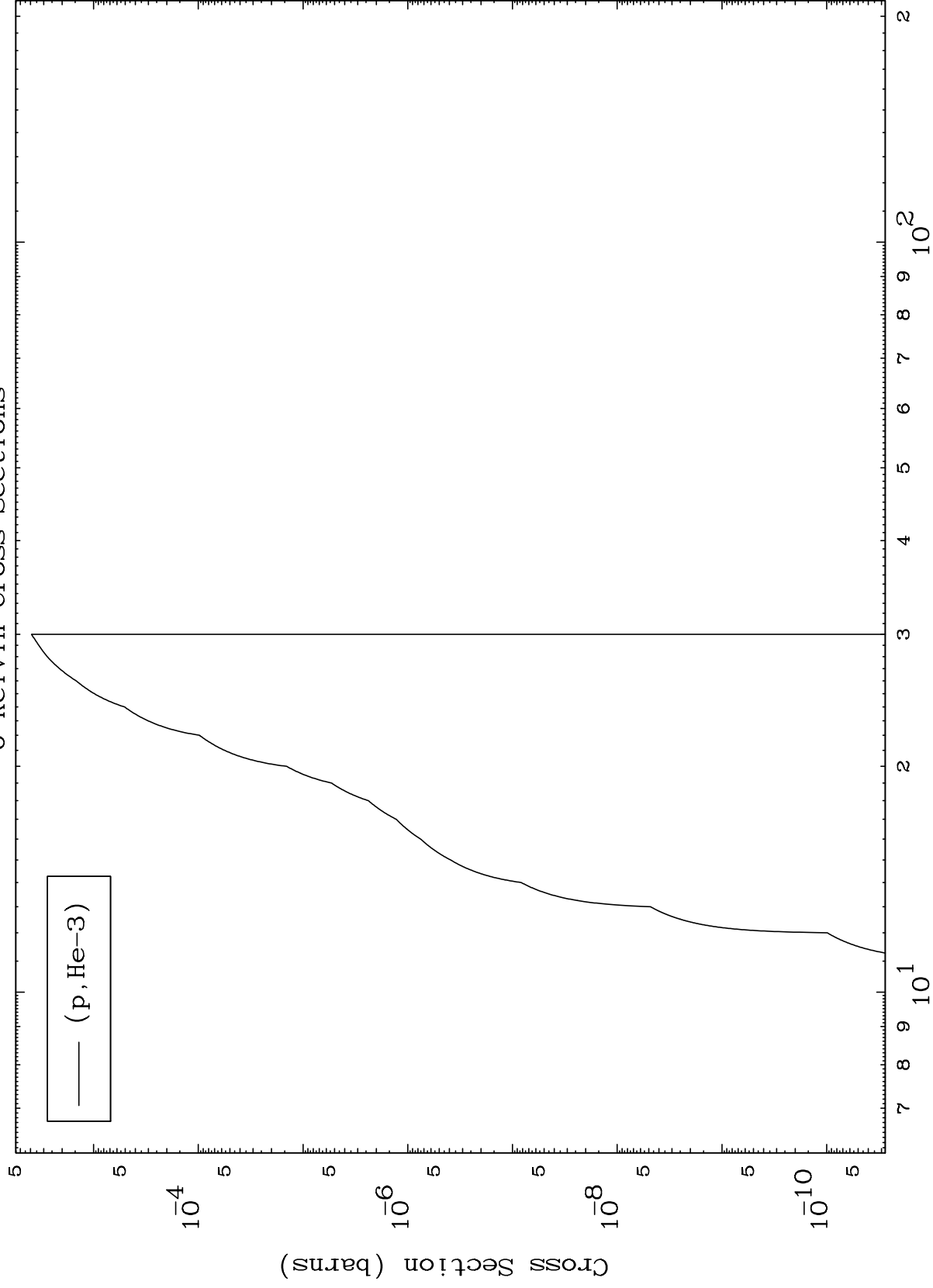
Incident Energy (MeV)

8

MAT 5004

(p,He3) Levels
0 Kelvin Cross Sections

50-Sn-105



9

Incident Energy (MeV)

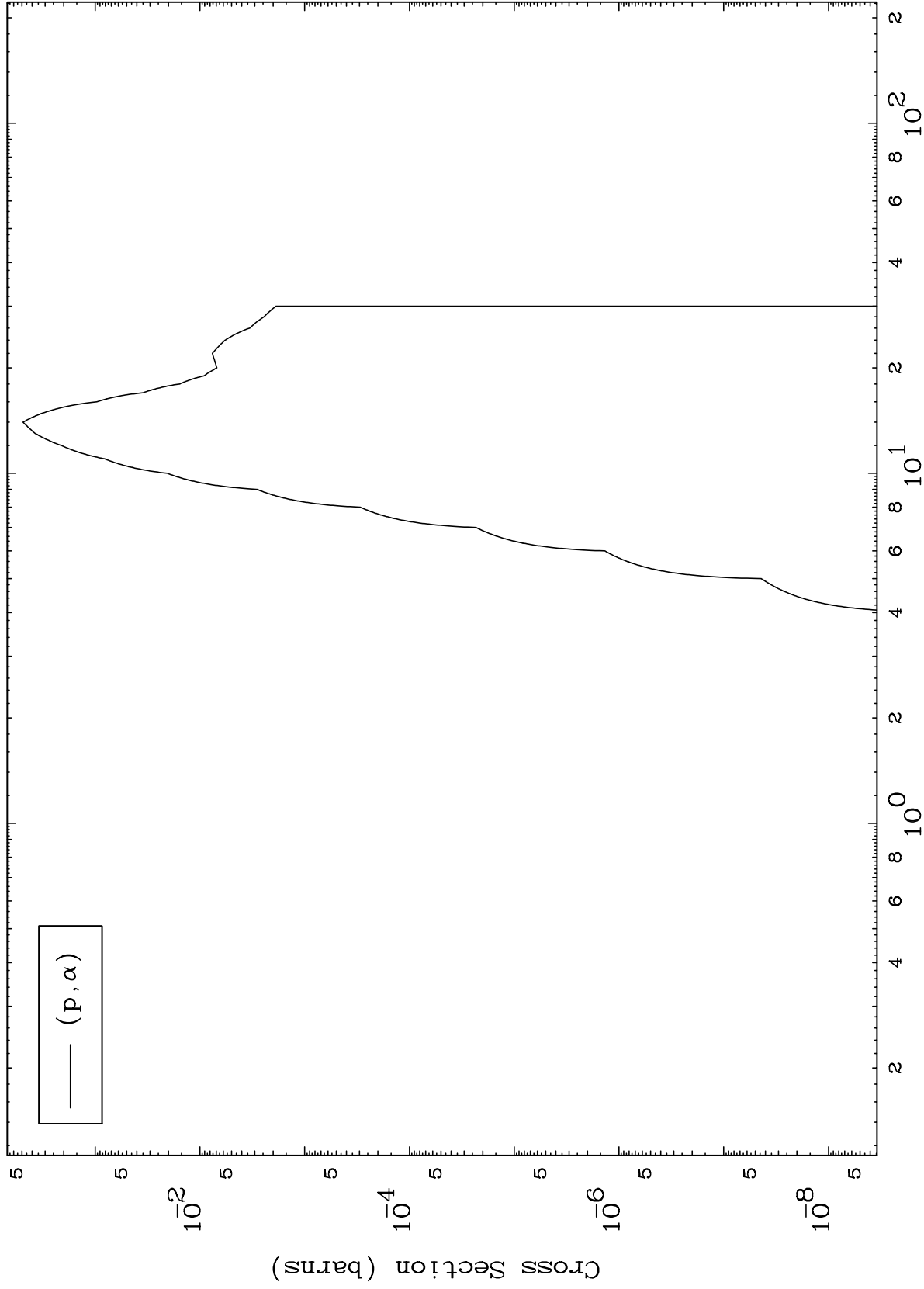
50-Sn-105

MAT 5004

(p, α) Levels

50-Sn-105

0 Kelvin Cross Sections



(p, α)

10

Incident Energy (MeV)

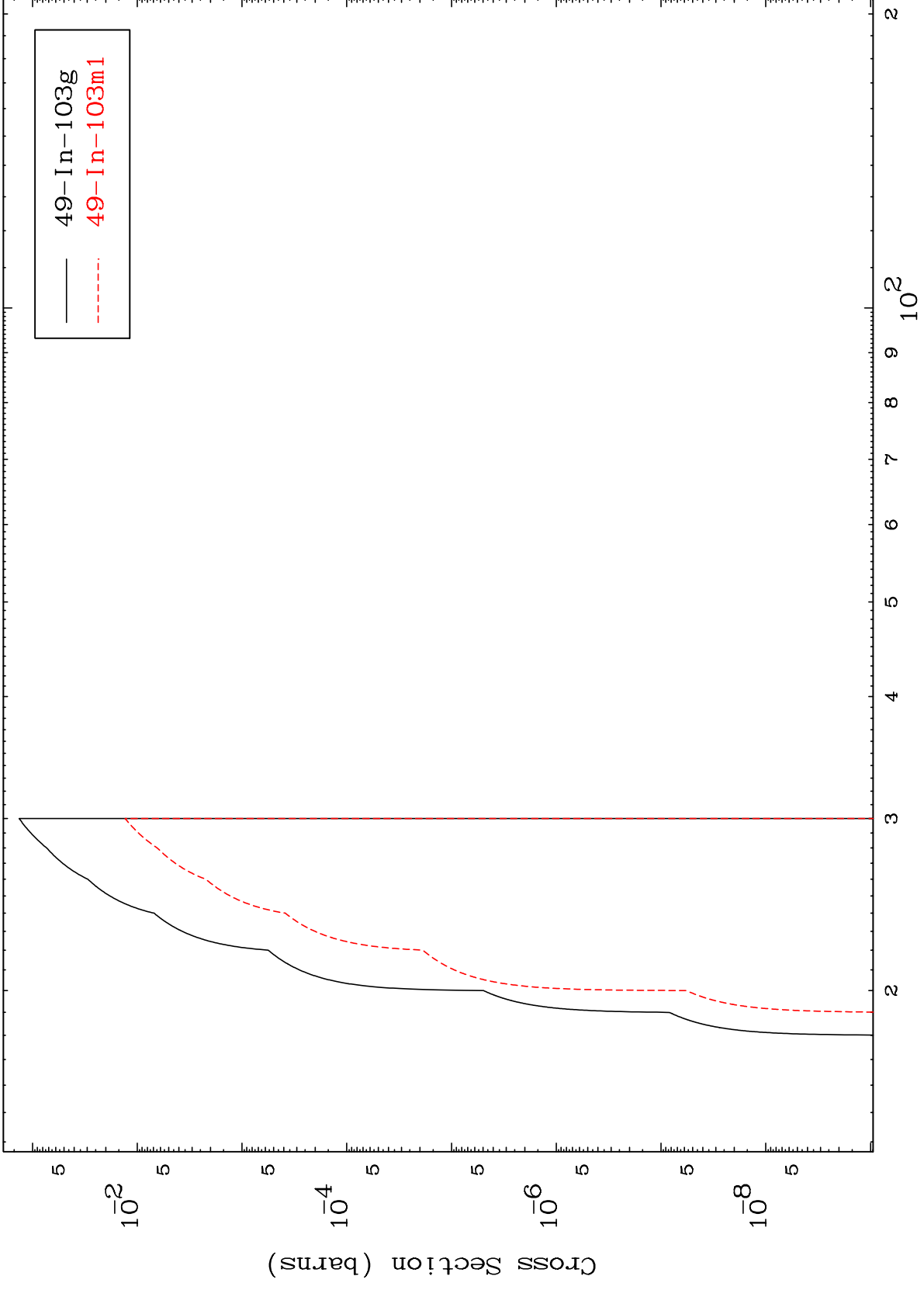
50-Sn-105

MAT 5004

(p,2n) p

50-Sn-105

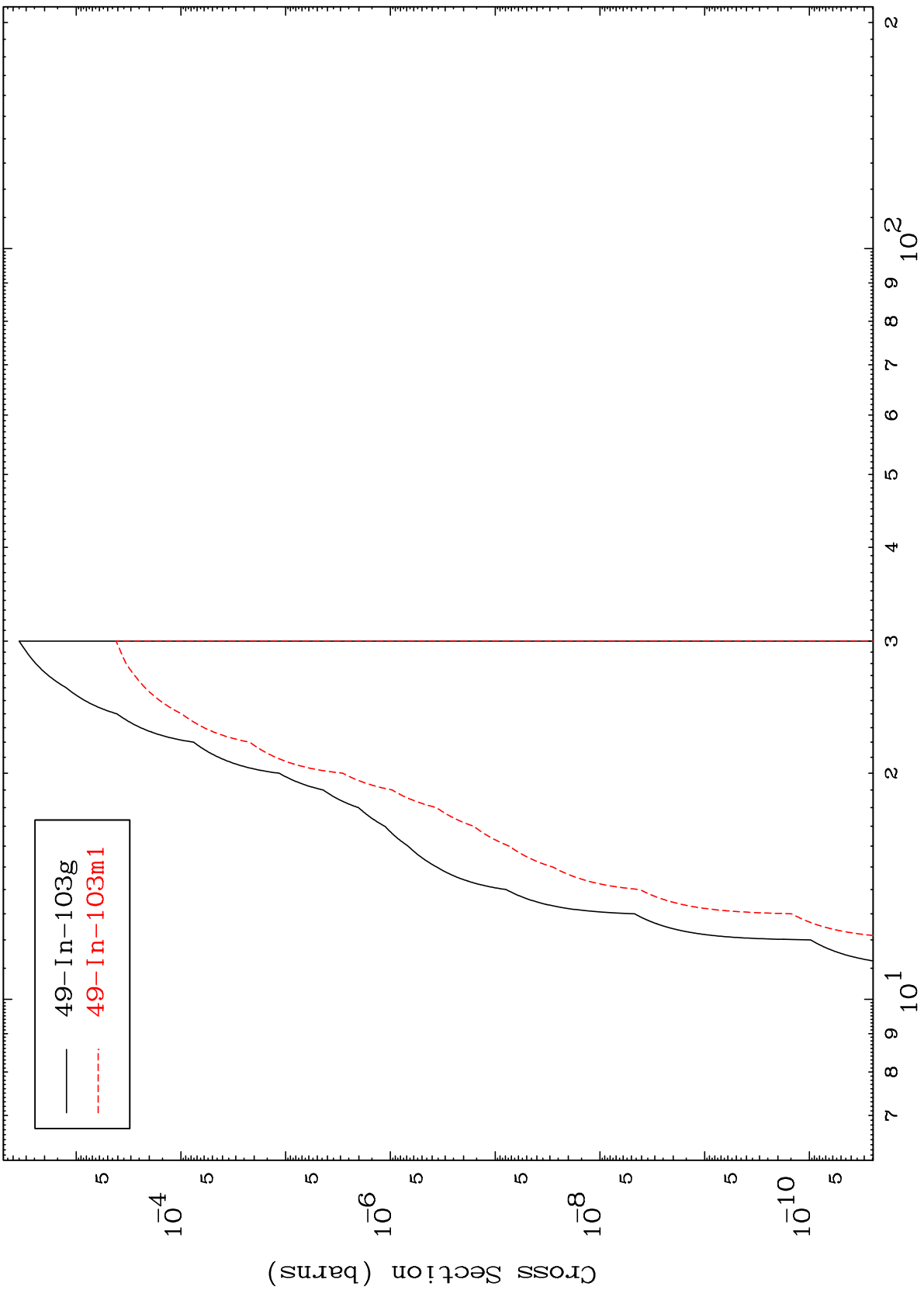
Radionuclide Production Cross Section



MAT 5004

50-Sn-105

Radionuclide Production Cross Section
(p,He-3)



— 49-In-103g
- - - 49-In-103m1

12

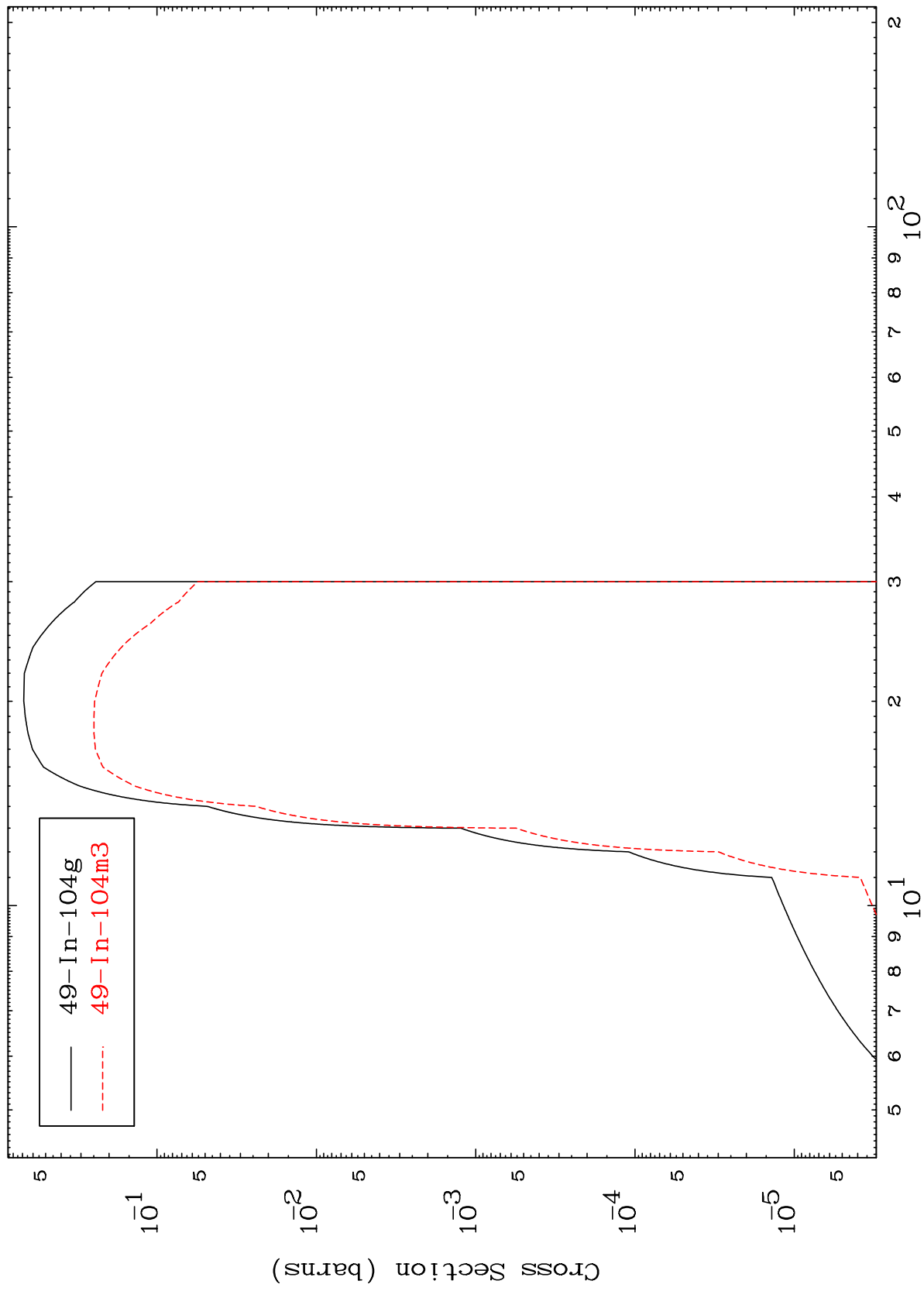
Incident Energy (MeV)

50-Sn-105

MAT 5004

50-Sn-105

Radionuclide Production Cross Section
(p,2p)



50-Sn-105

Incident Energy (MeV)

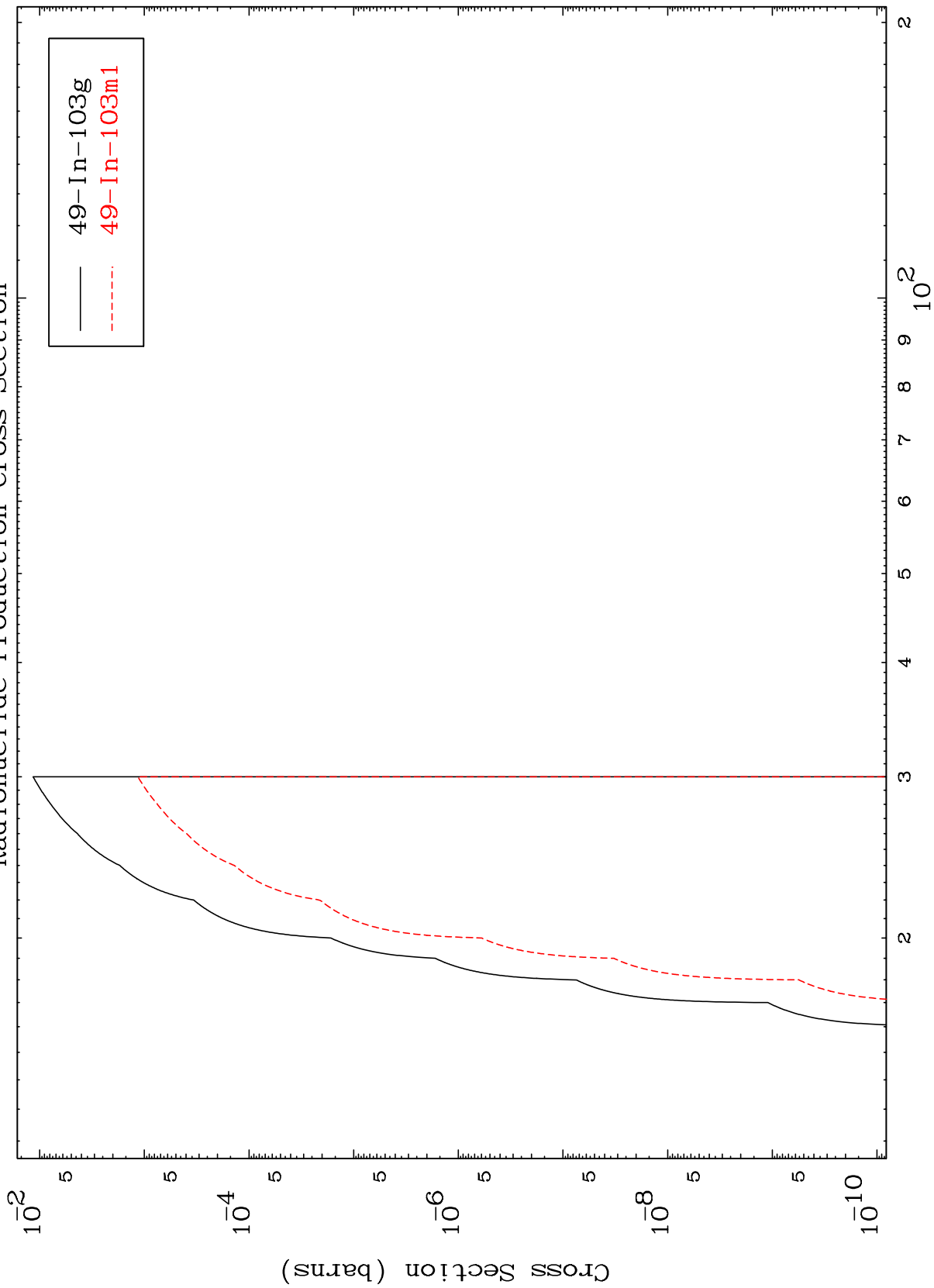
13

MAT 5004

(p,p) d

50-Sn-105

Radionuclide Production Cross Section



14

Incident Energy (MeV)

50-Sn-105