

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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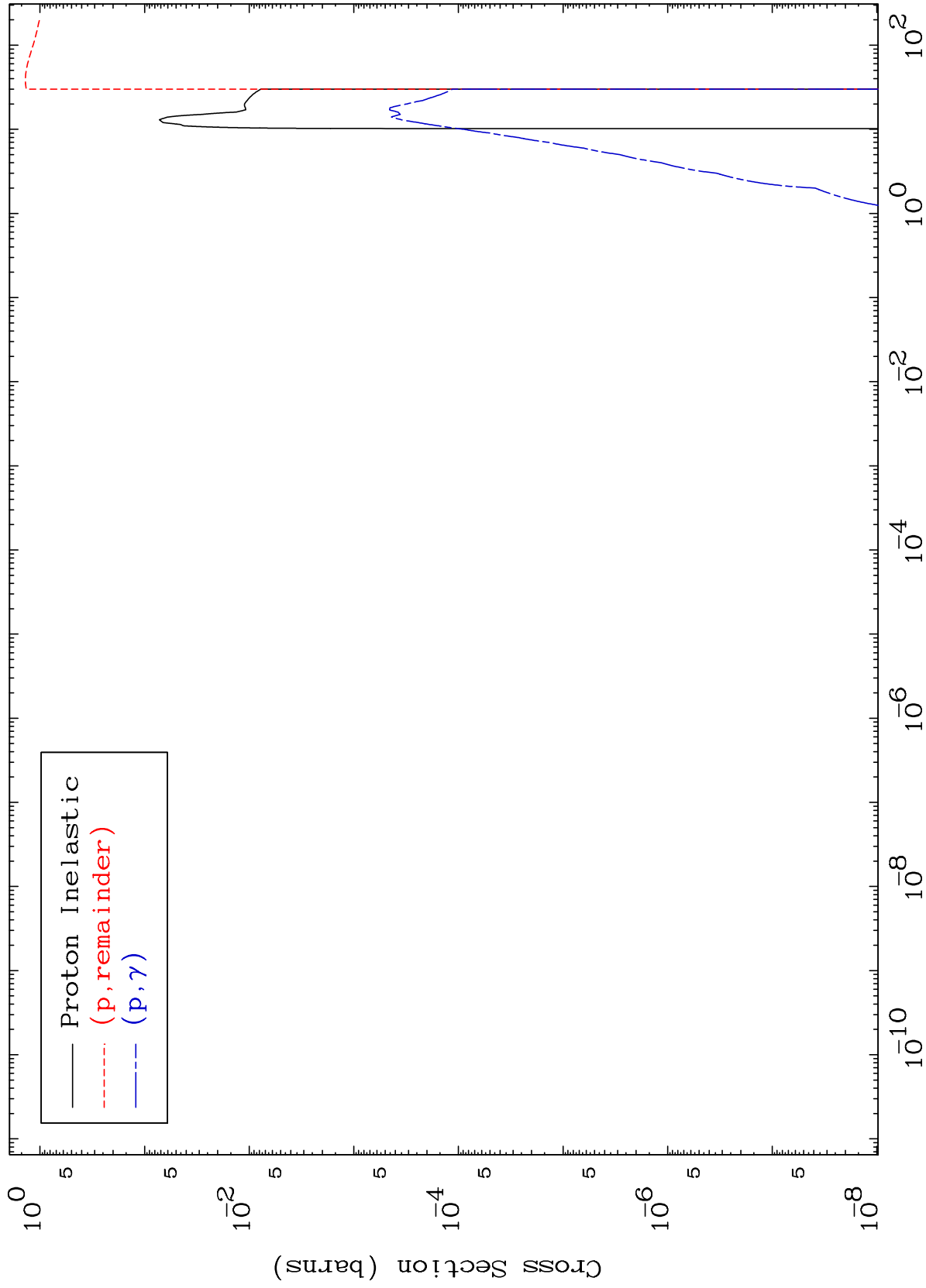
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5004

Proton Major
0 Kelvin Cross Sections

50-Sn-105



1

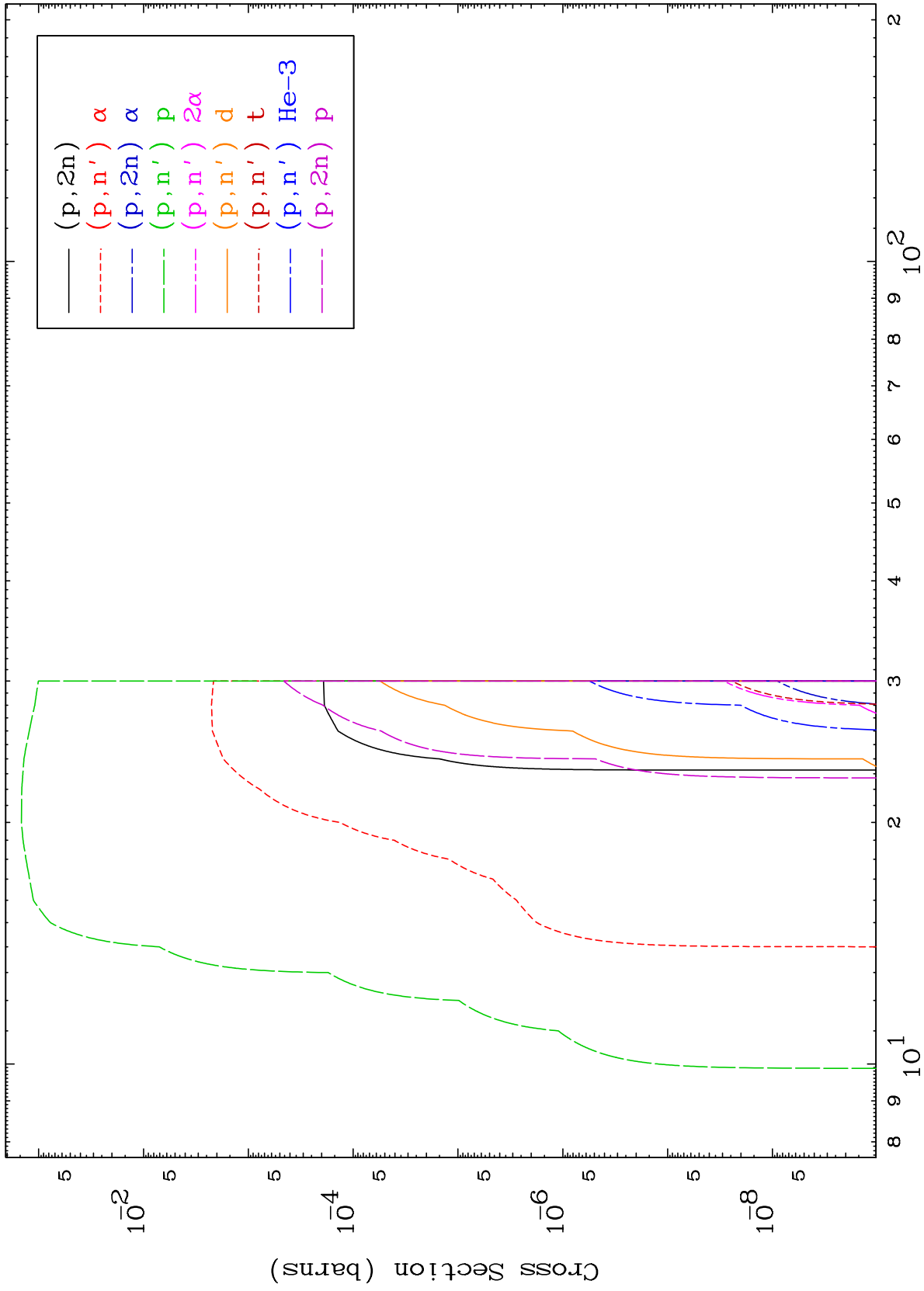
Incident Energy (MeV)

50-Sn-105

MAT 5004

Proton Neutron Production
0 Kelvin Cross Sections

50-Sn-105



2

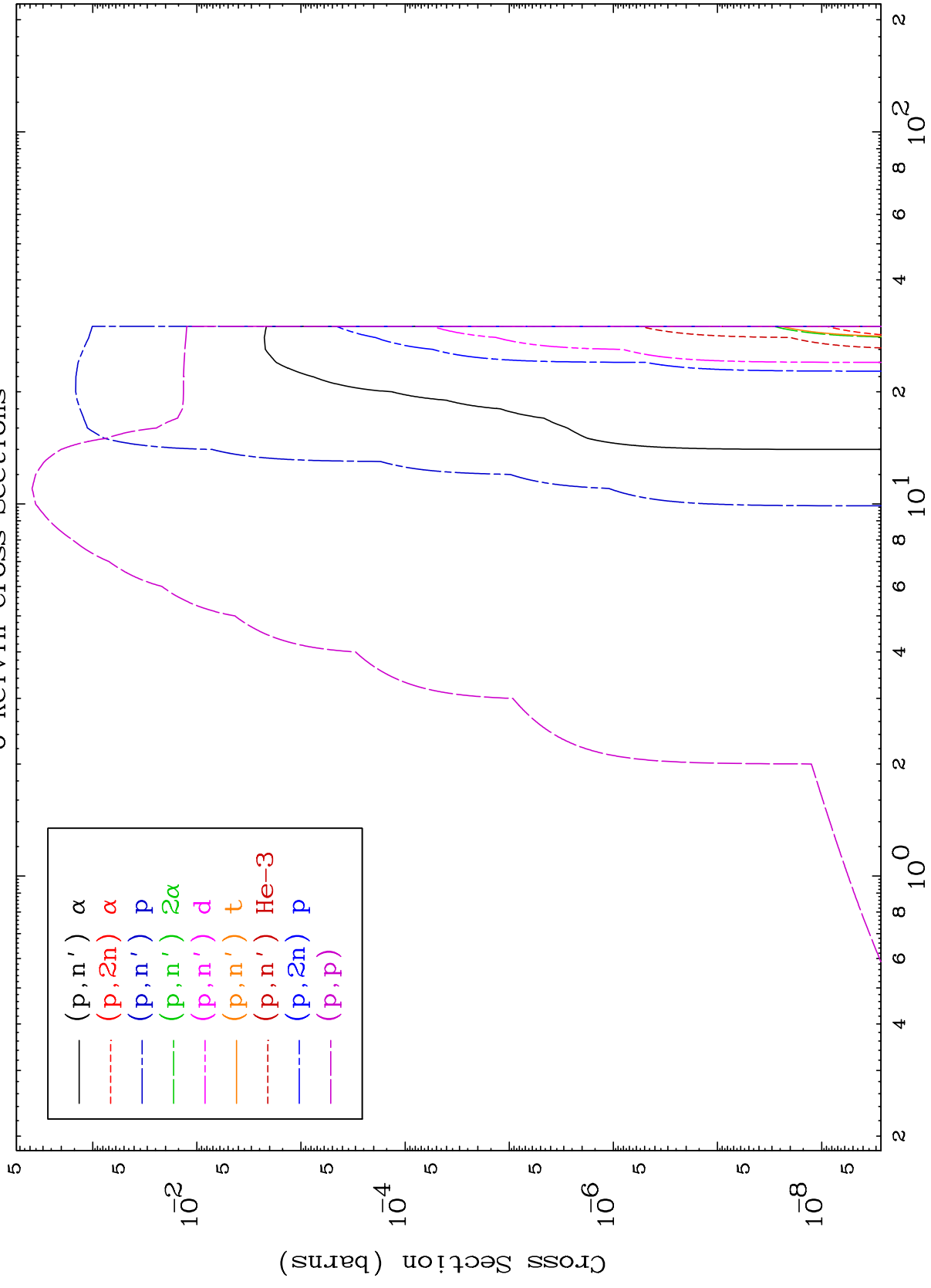
Incident Energy (MeV)

50-Sn-105

MAT 5004

Proton Charged Particle
0 Kelvin Cross Sections

50-Sn-105



3

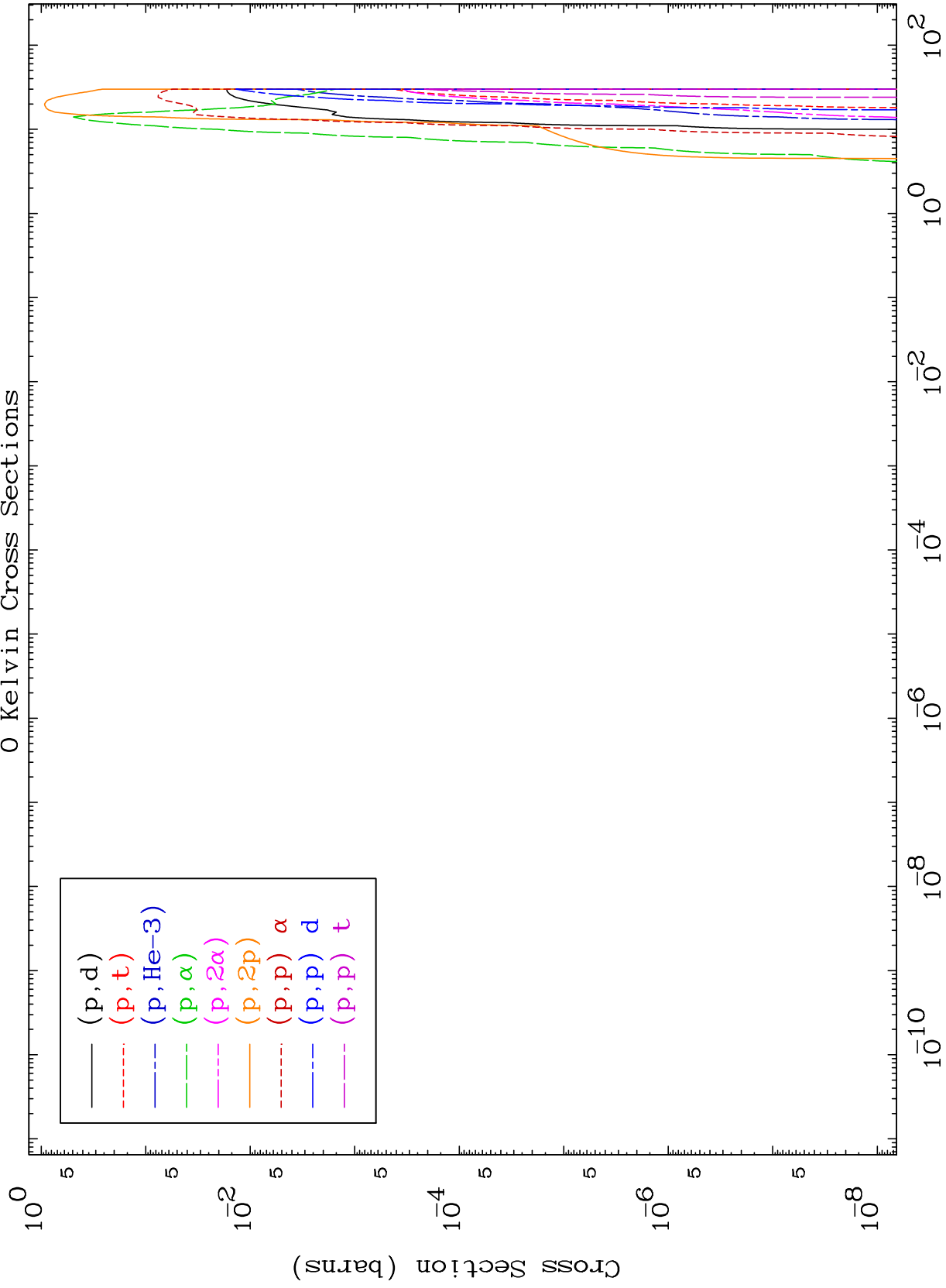
Incident Energy (MeV)

50-Sn-105

MAT 5004

Proton Charged Particle
0 Kelvin Cross Sections

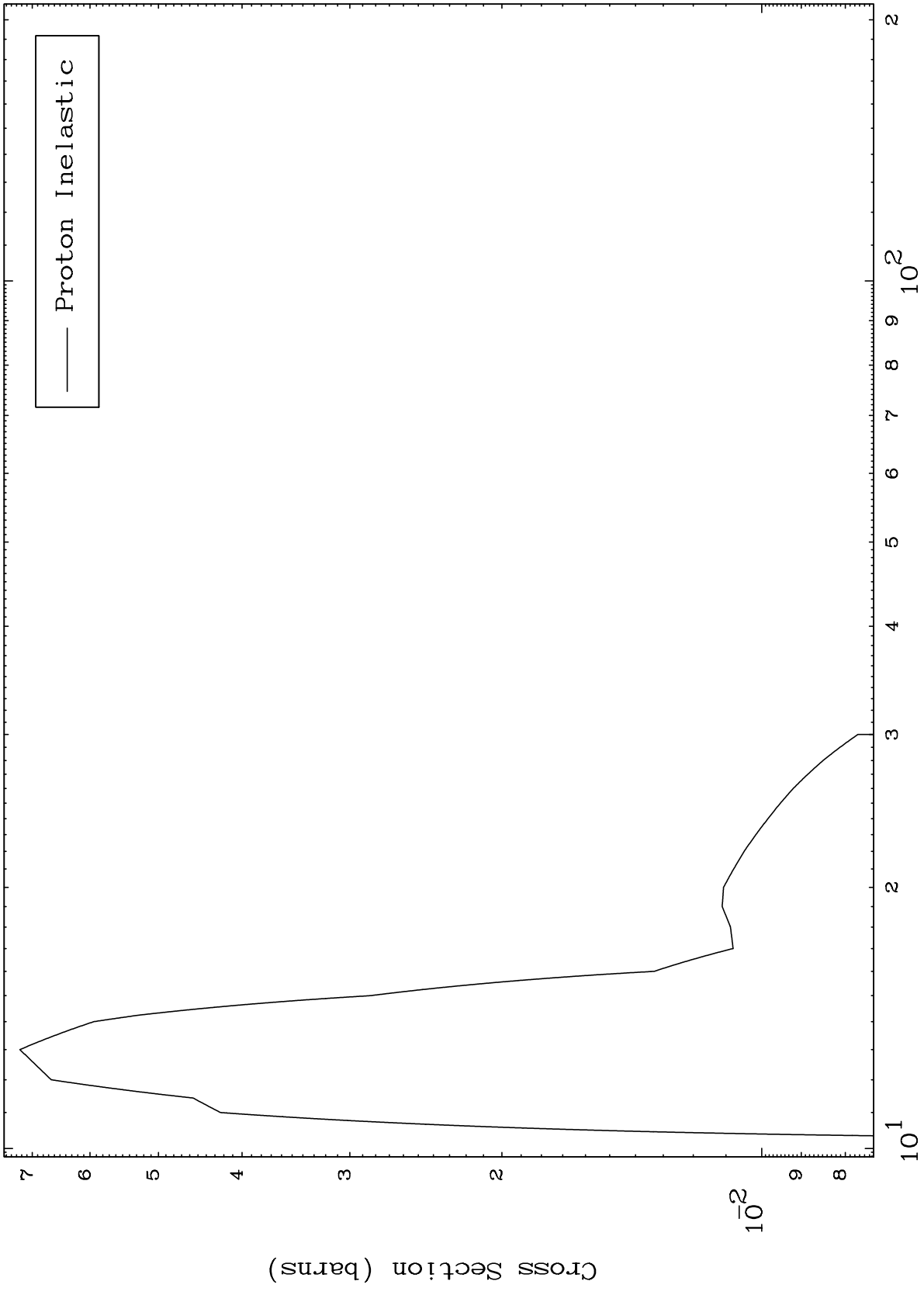
50-Sn-105



MAT 5004

(p,n') Level
0 Kelvin Cross Sections

50-Sn-105



— Proton Inelastic

50-Sn-105

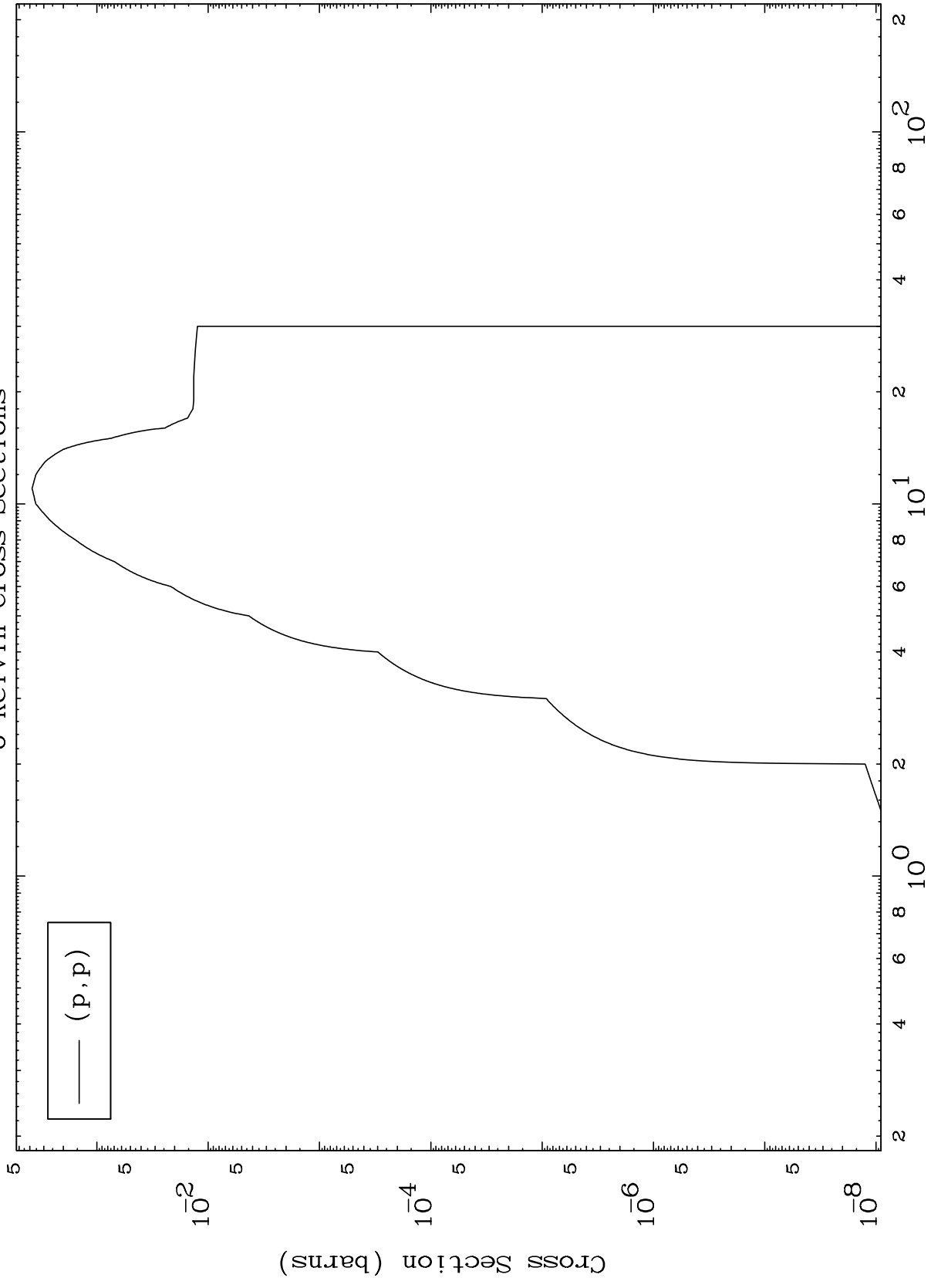
Incident Energy (MeV)

Cross Section (barns)

MAT 5004

(p,p) Levels
0 Kelvin Cross Sections

50-Sn-105



6

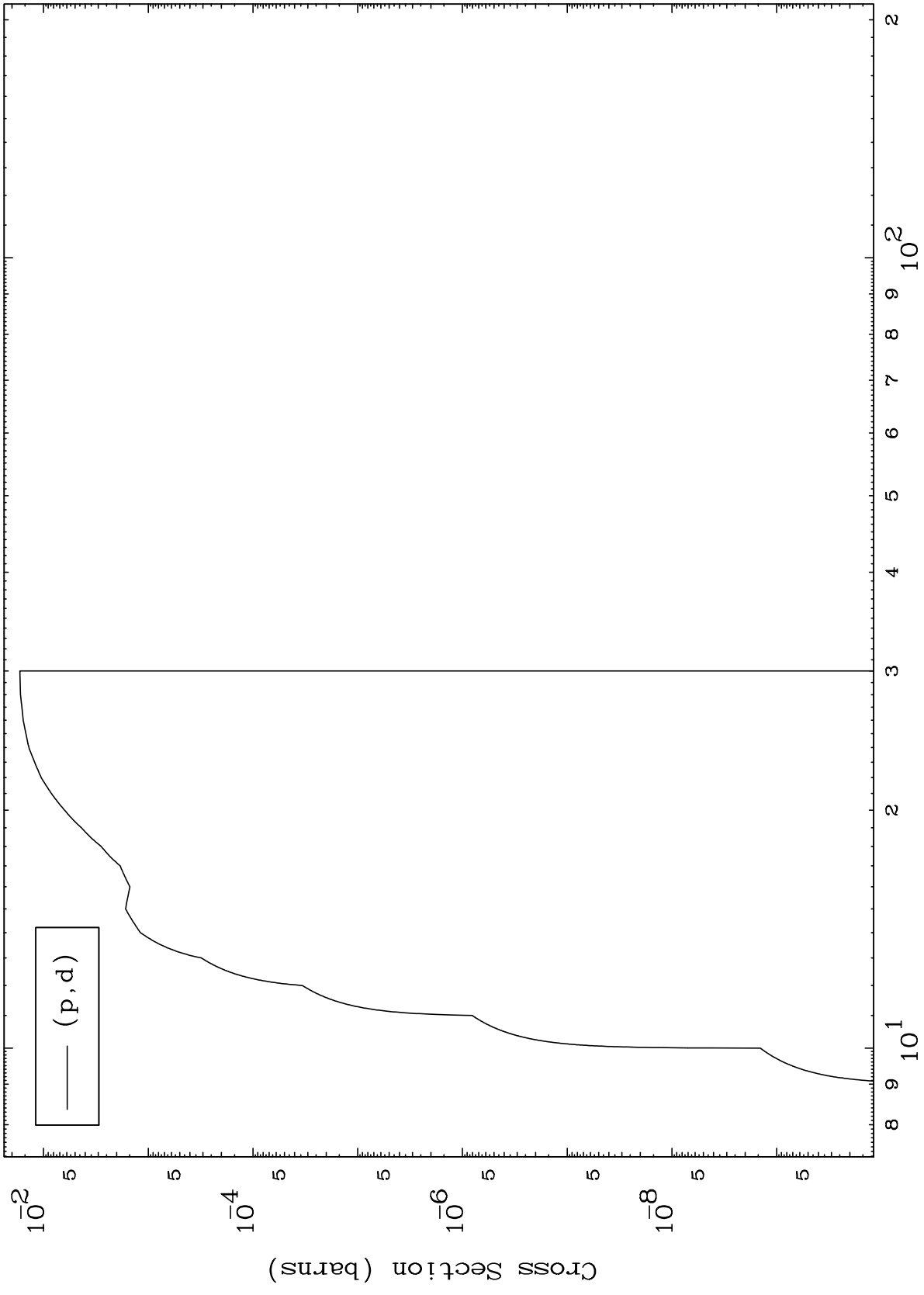
Incident Energy (MeV)

50-Sn-105

MAT 5004

(p,d) Levels
0 Kelvin Cross Sections

50-Sn-105



7

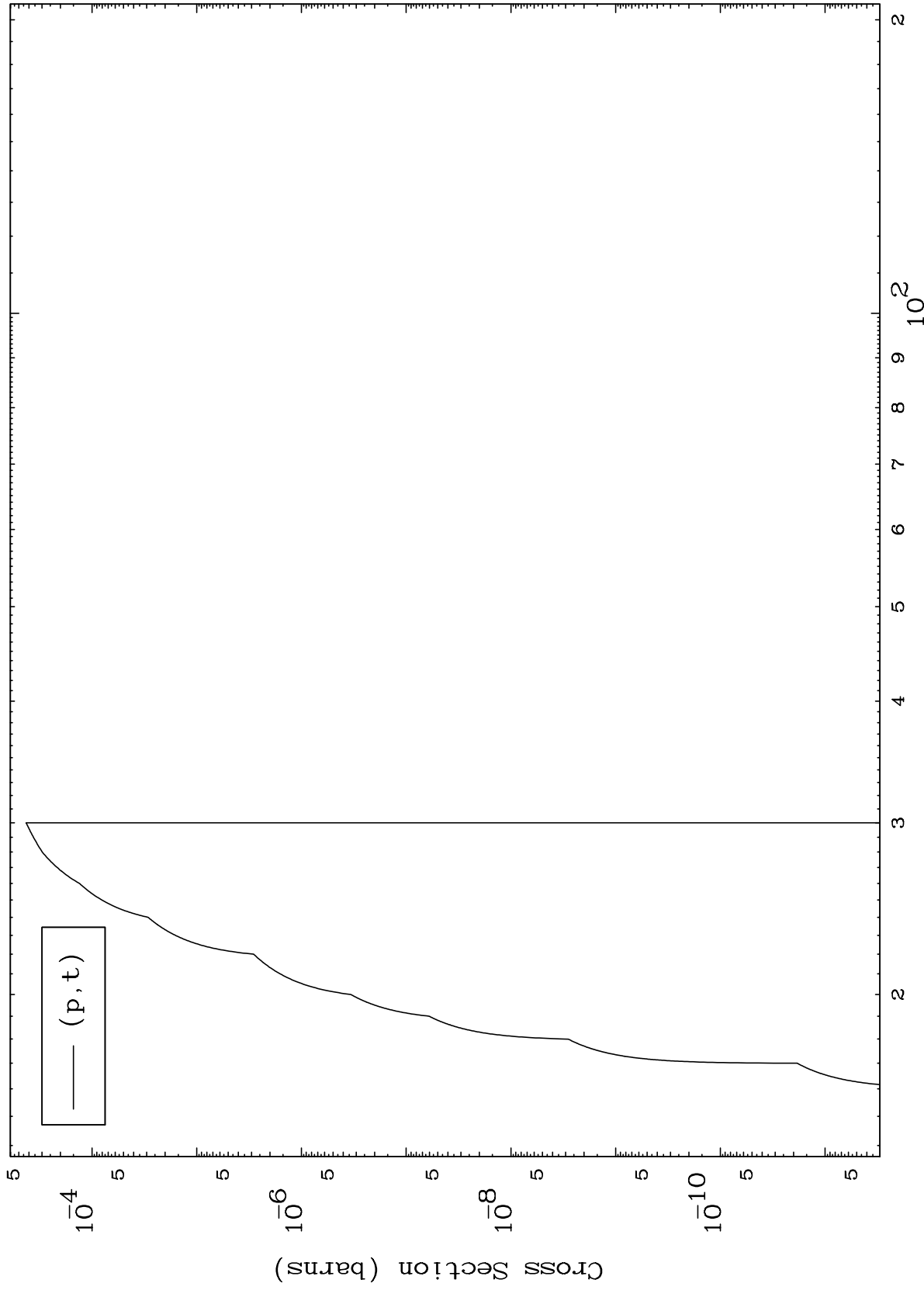
Incident Energy (MeV)

50-Sn-105

MAT 5004

(p,t) Levels
0 Kelvin Cross Sections

50-Sn-105



8

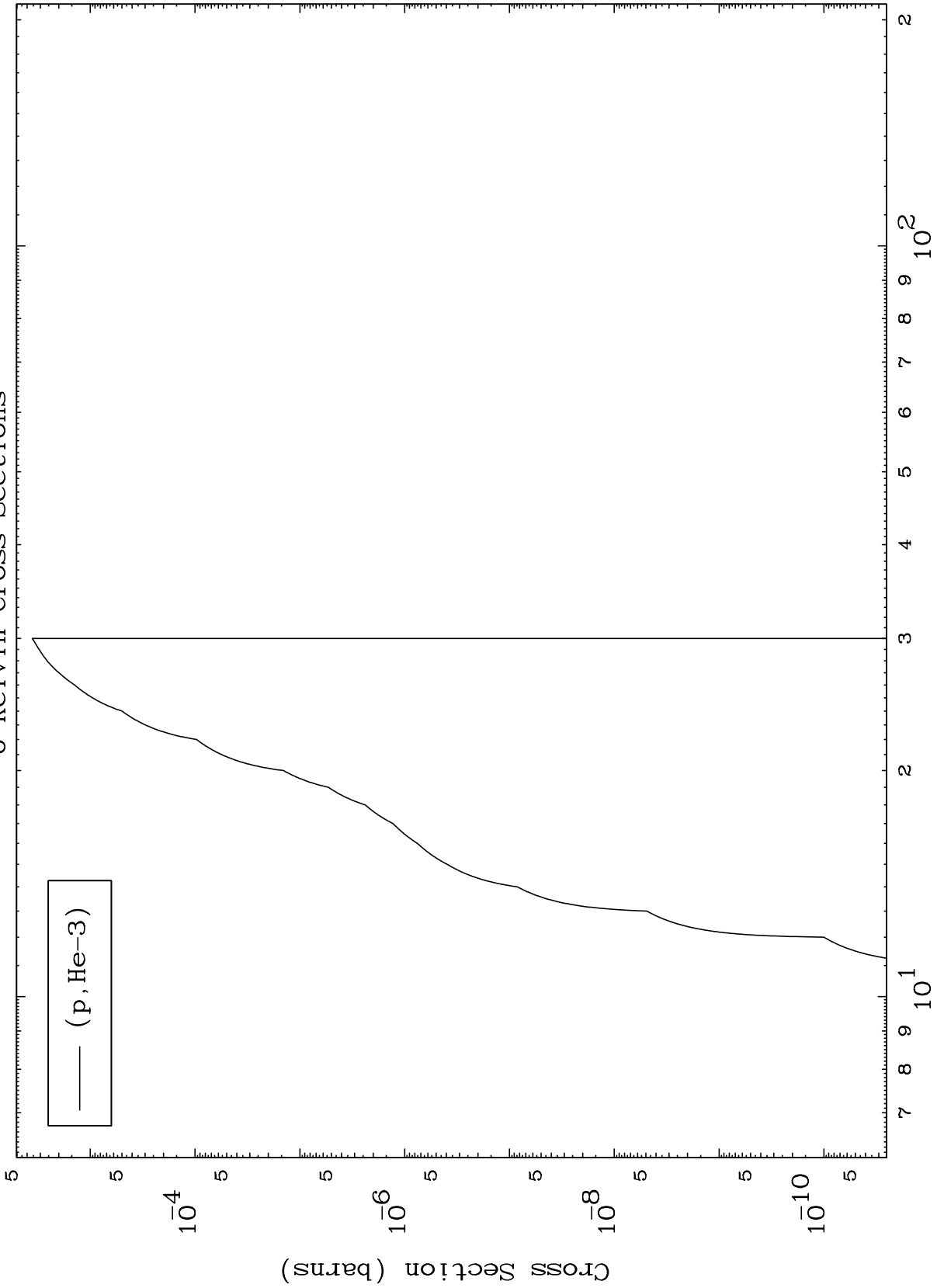
Incident Energy (MeV)

50-Sn-105

MAT 5004

(p,He3) Levels
0 Kelvin Cross Sections

50-Sn-105



9

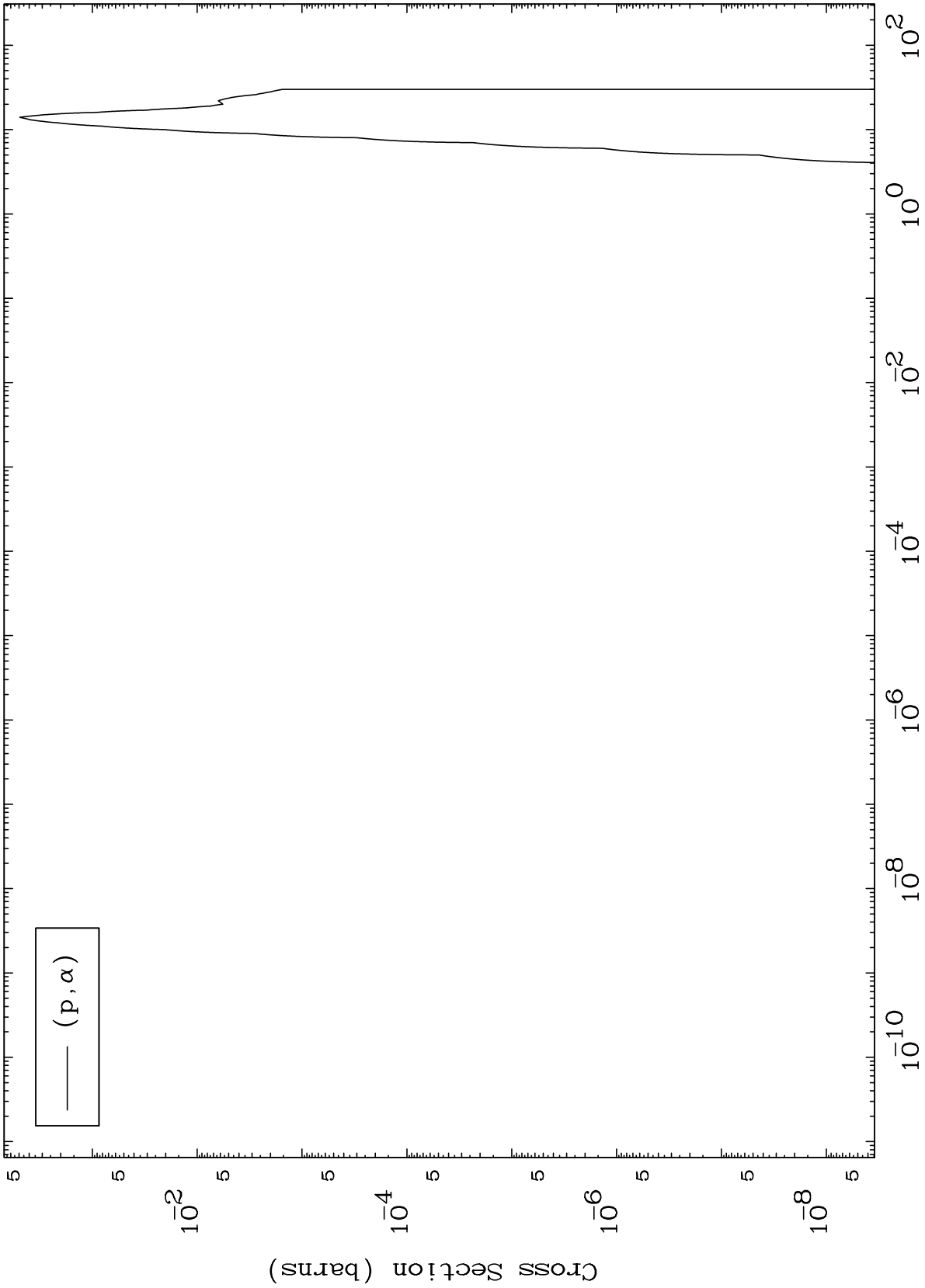
Incident Energy (MeV)

50-Sn-105

MAT 5004

(p,α) Levels
0 Kelvin Cross Sections

50-Sn-105



10

Incident Energy (MeV)

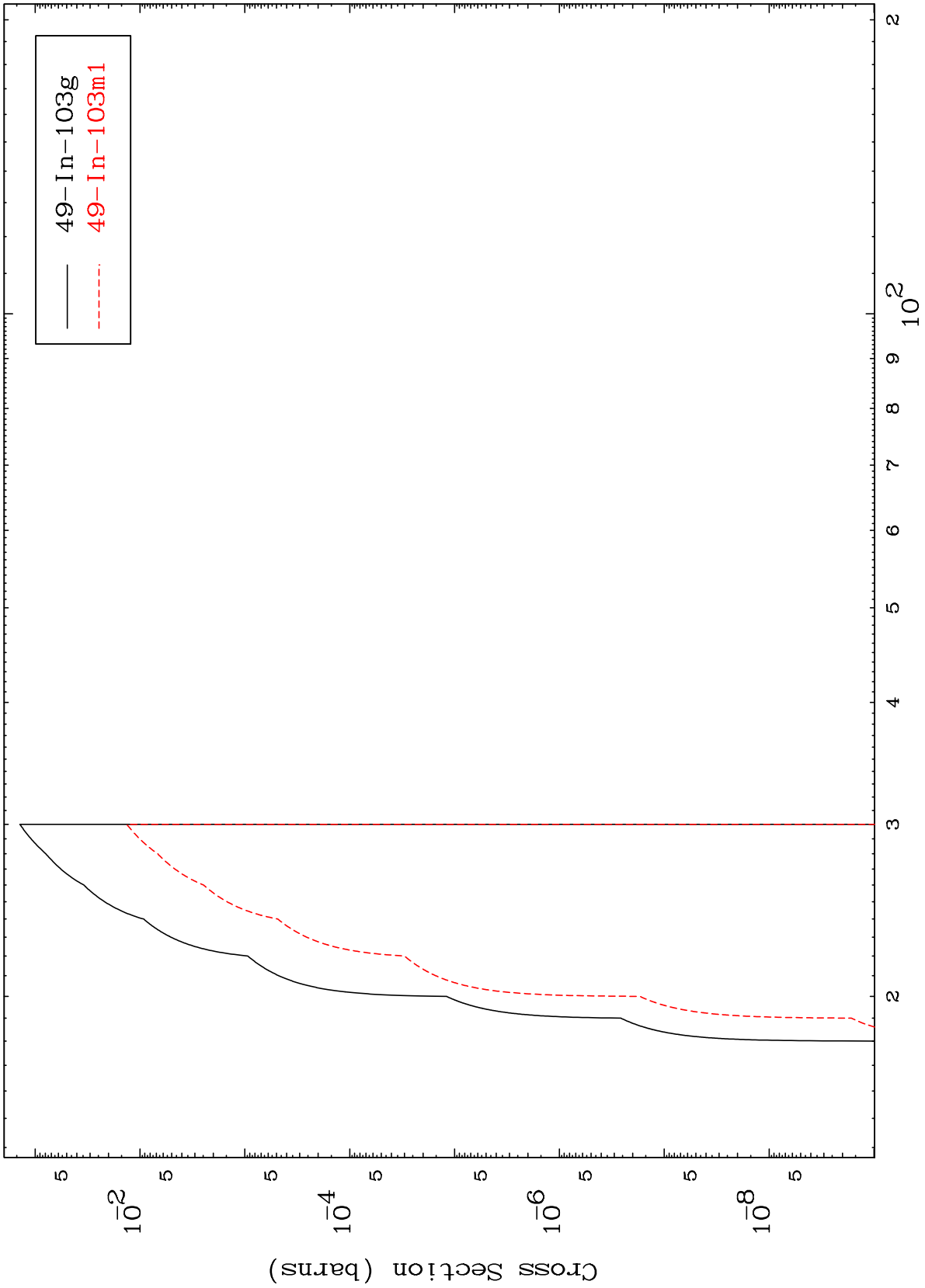
50-Sn-105

MAT 5004

(p,2n) p

50-Sn-105

Radionuclide Production Cross Section

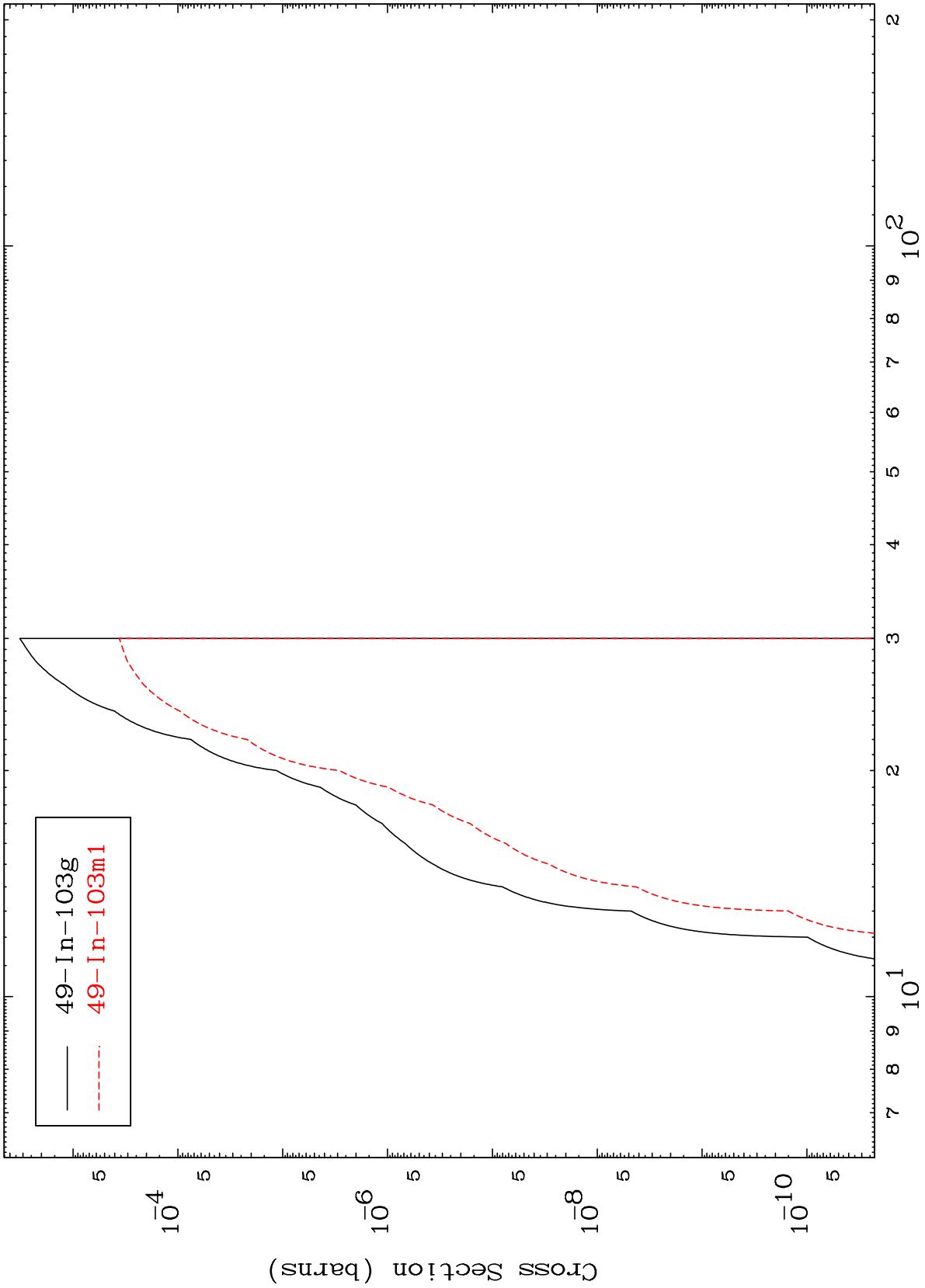


MAT 5004

(p,He-3)

50-Sn-105

Radionuclide Production Cross Section



12

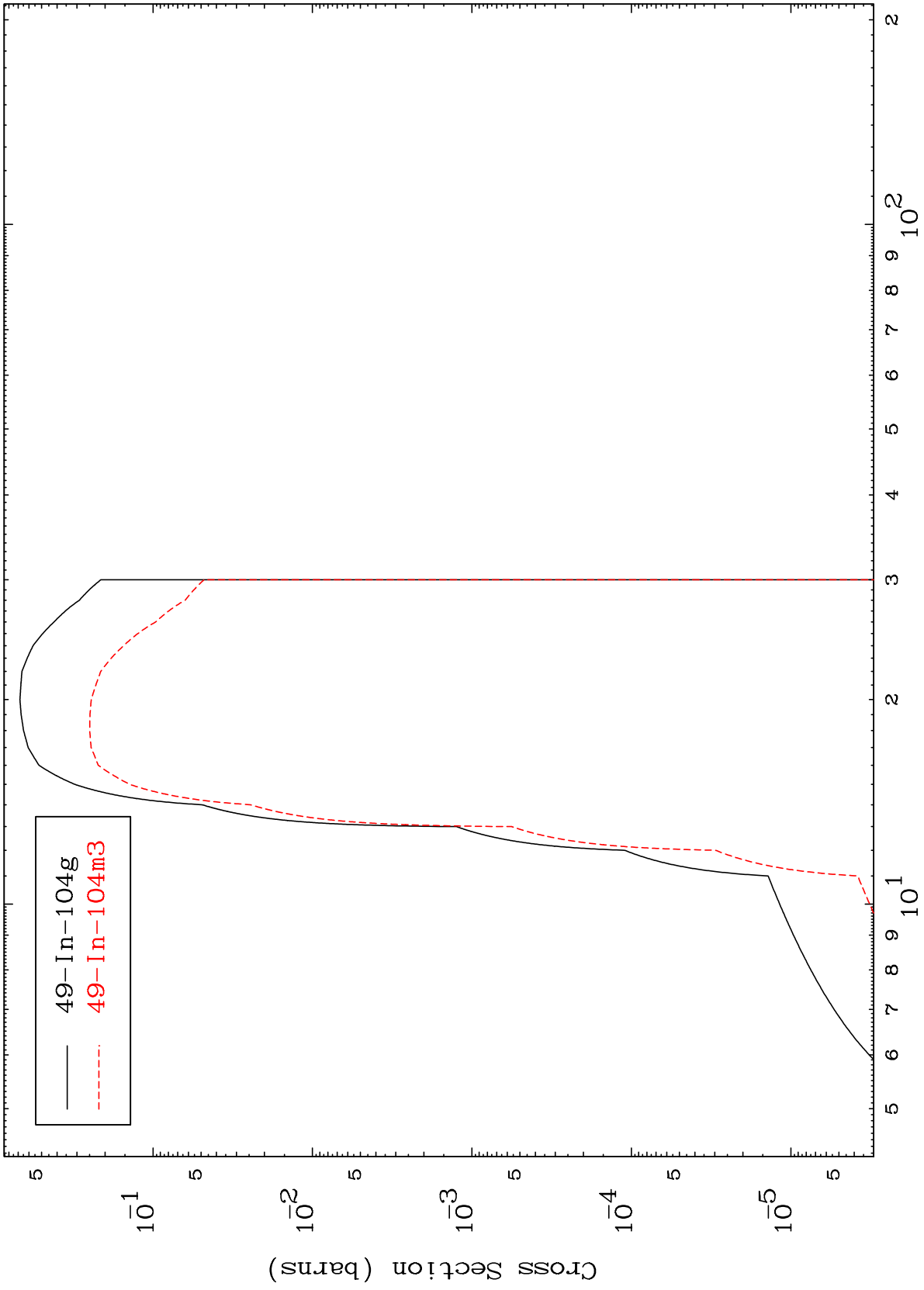
Incident Energy (MeV)

50-Sn-105

MAT 5004

Radionuclide Production Cross Section
(p,2p)

50-Sn-105



13

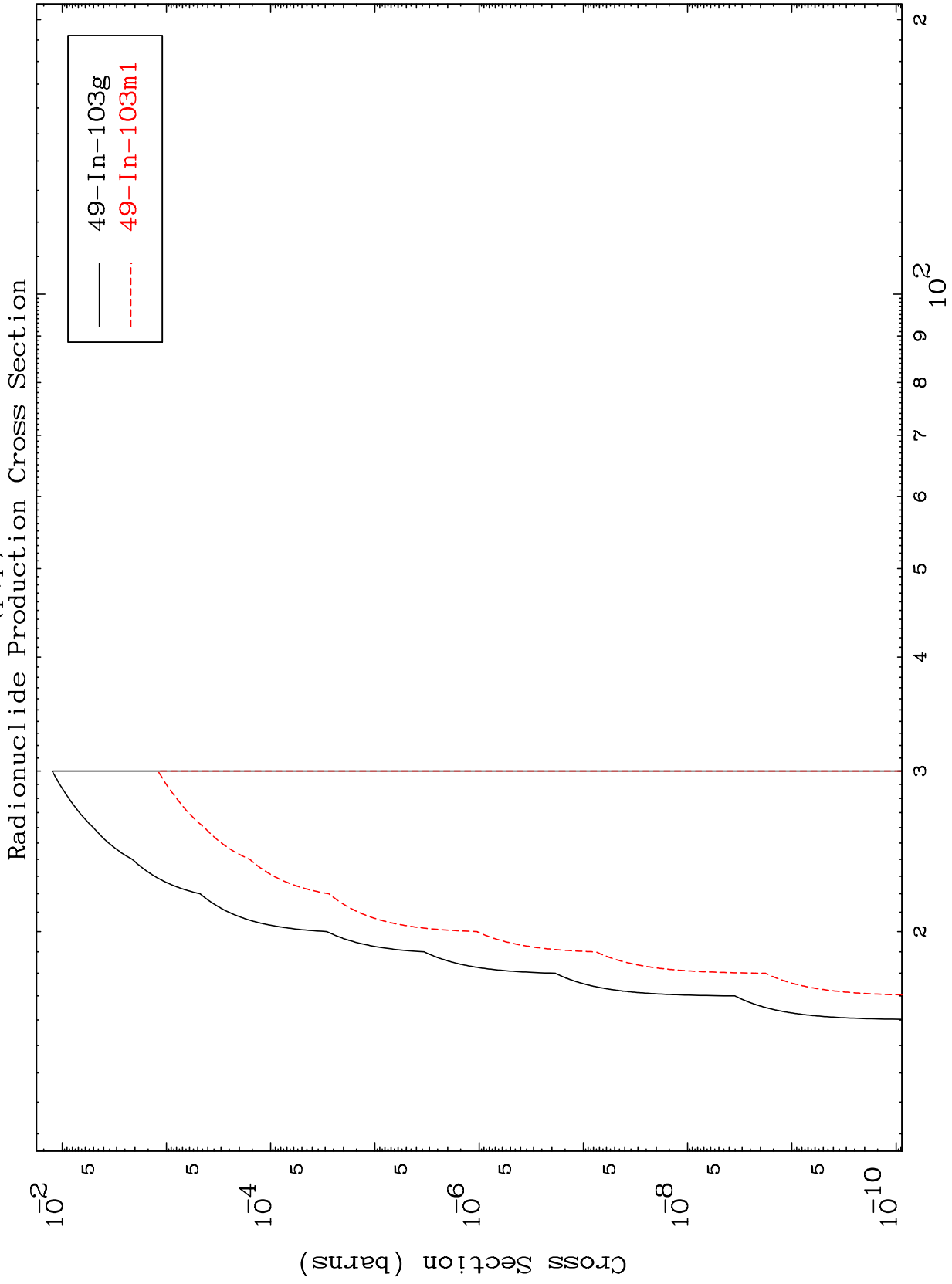
Incident Energy (MeV)

50-Sn-105

MAT 5004

(p,p) d

50-Sn-105



14

Incident Energy (MeV)

50-Sn-105