

Program EVALPLOT
(Version 2017-1)

by

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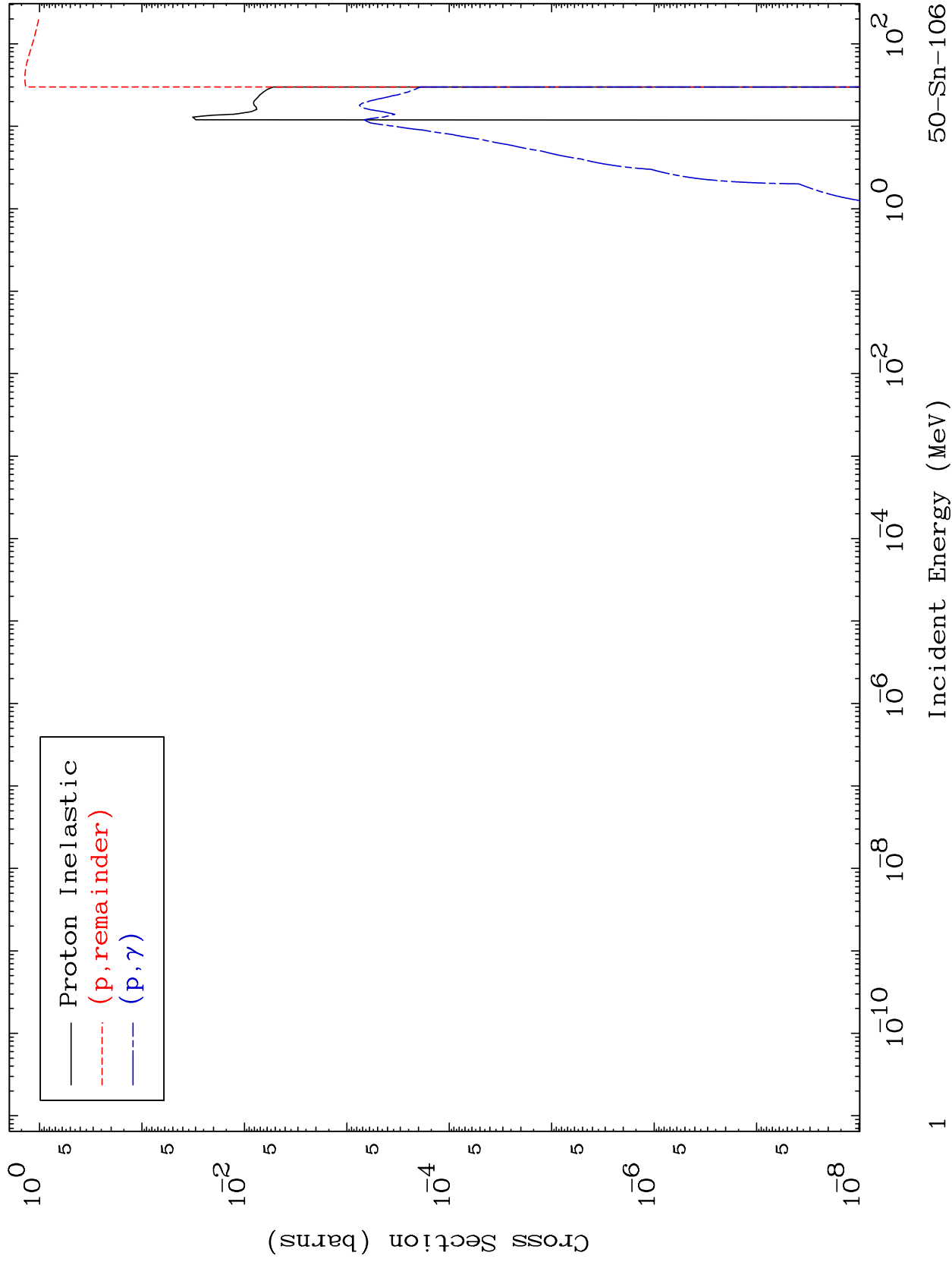
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5007

Proton Major
0 Kelvin Cross Sections

50-Sn-106

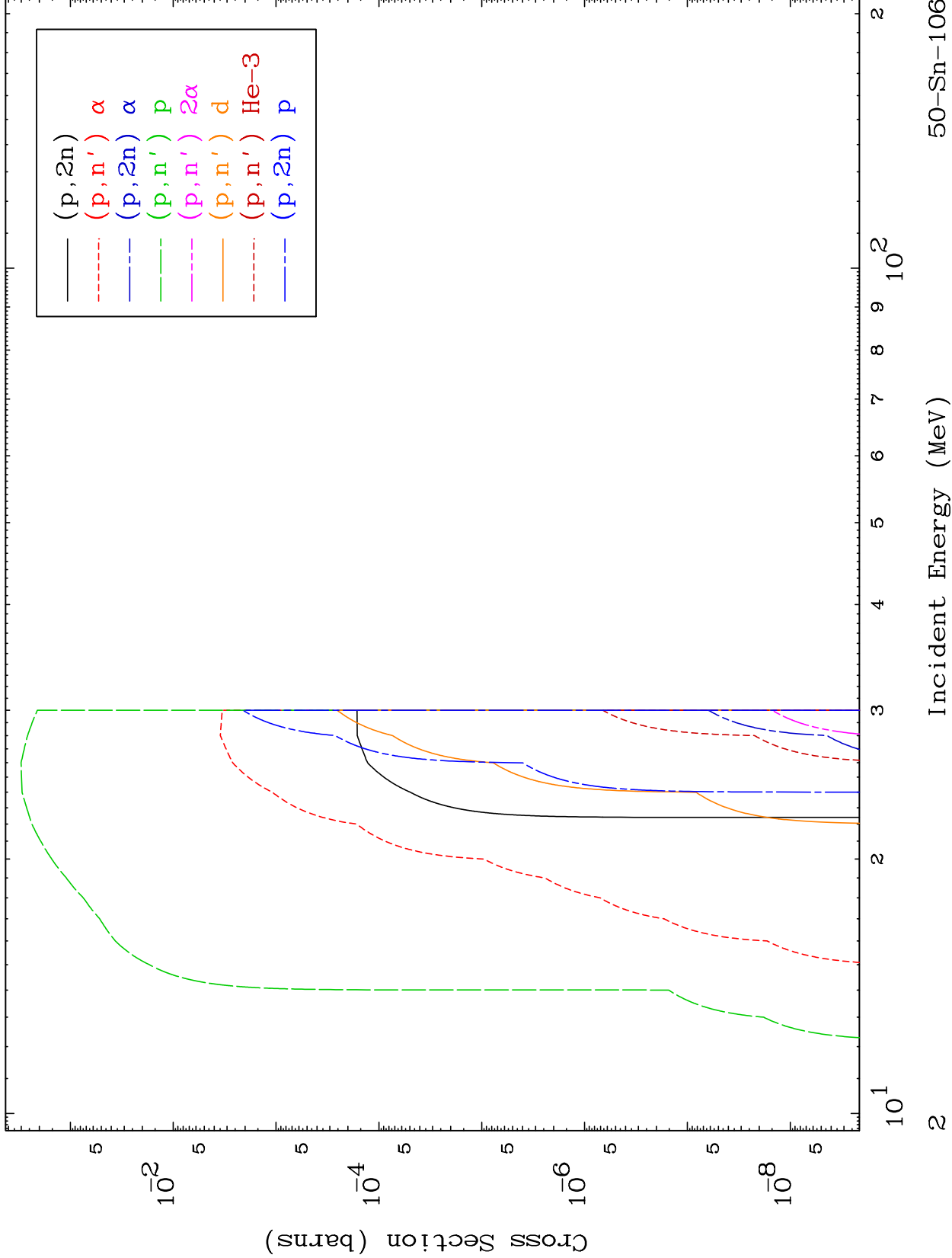


— Proton Inelastic
- - - (p, remainder)
- · - (p, γ)

MAT 5007

Proton Neutron Production
0 Kelvin Cross Sections

50-Sn-106



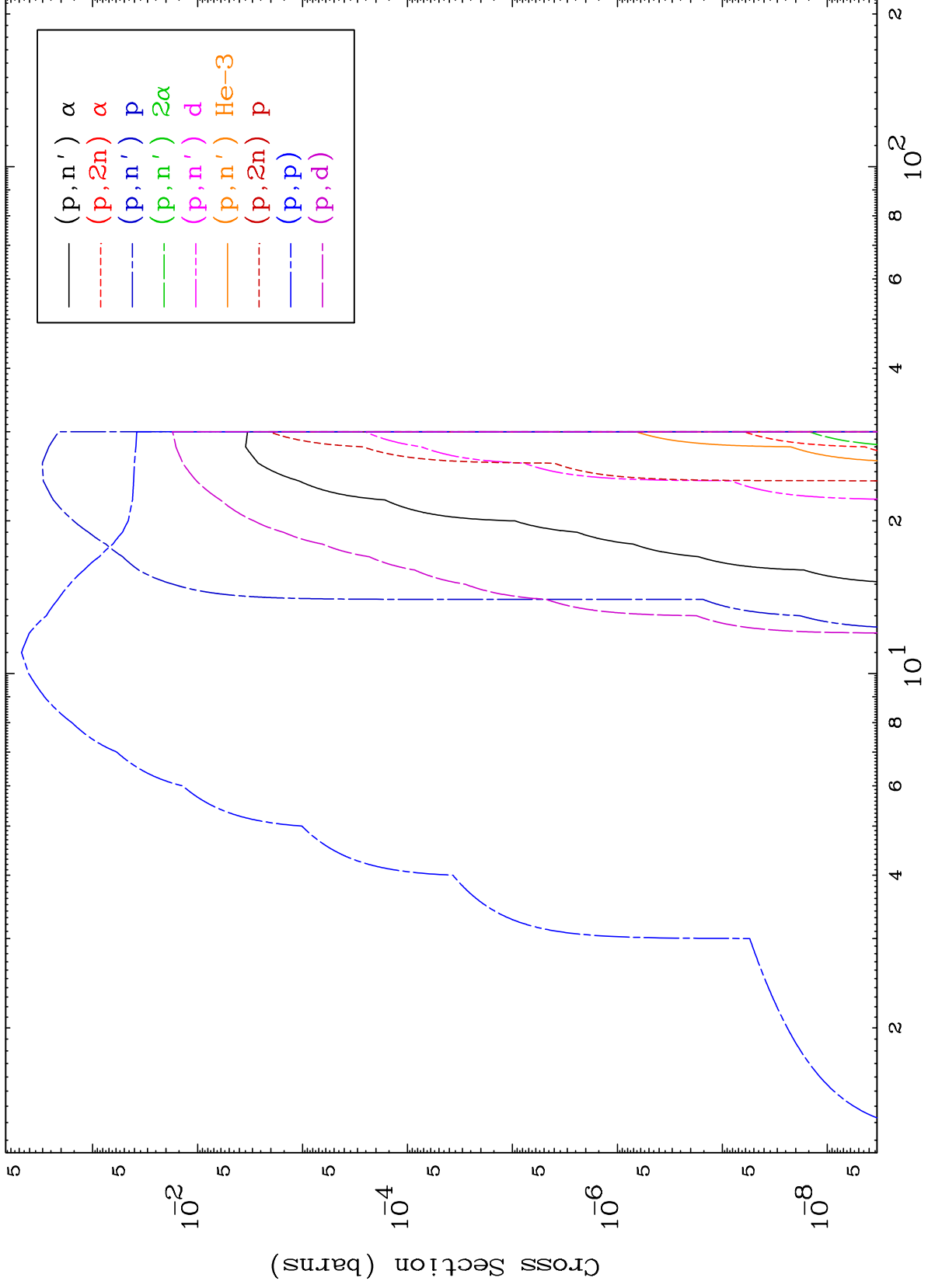
50-Sn-106

Incident Energy (MeV)

MAT 5007

Proton Charged Particle
0 Kelvin Cross Sections

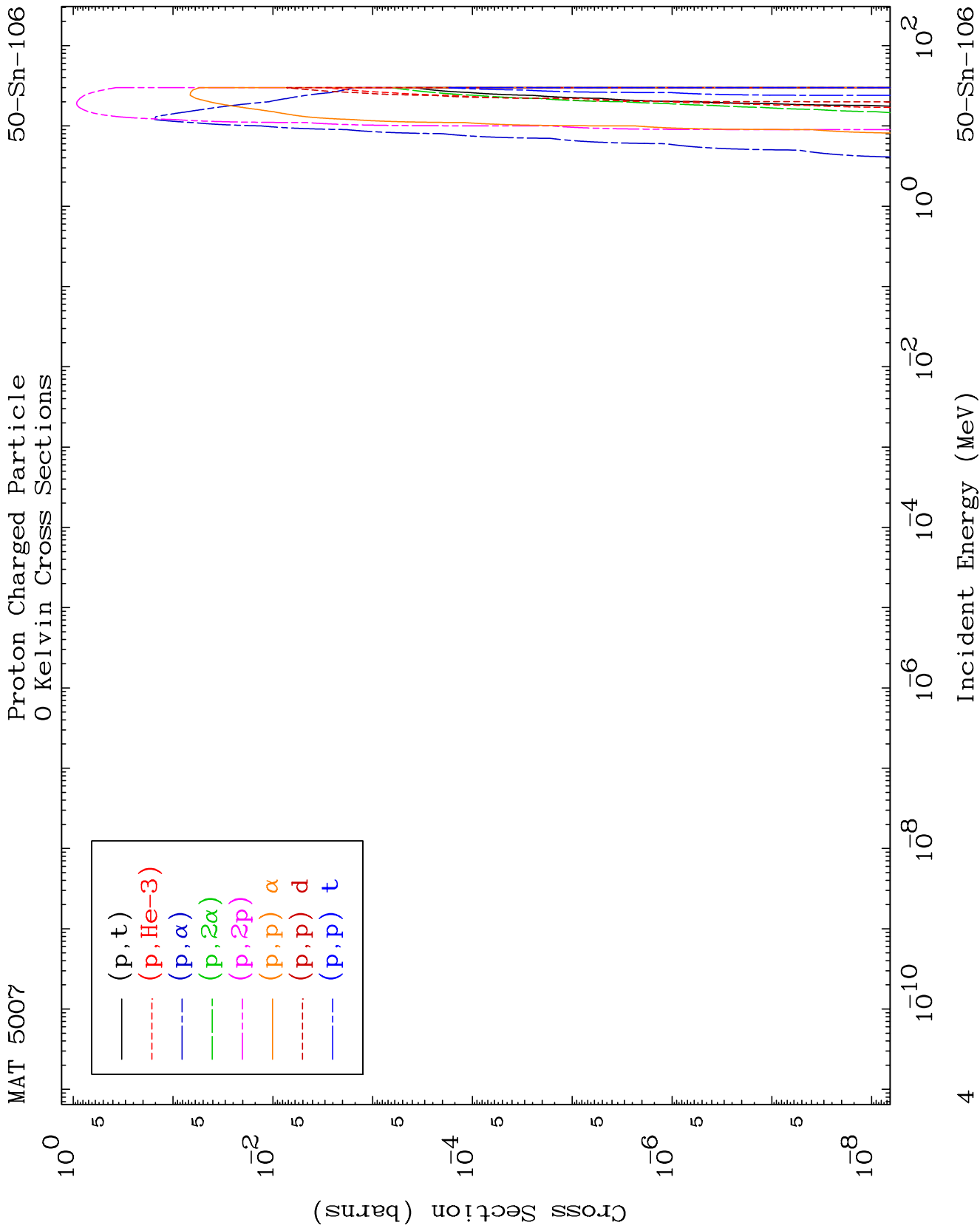
50-Sn-106



3

Incident Energy (MeV)

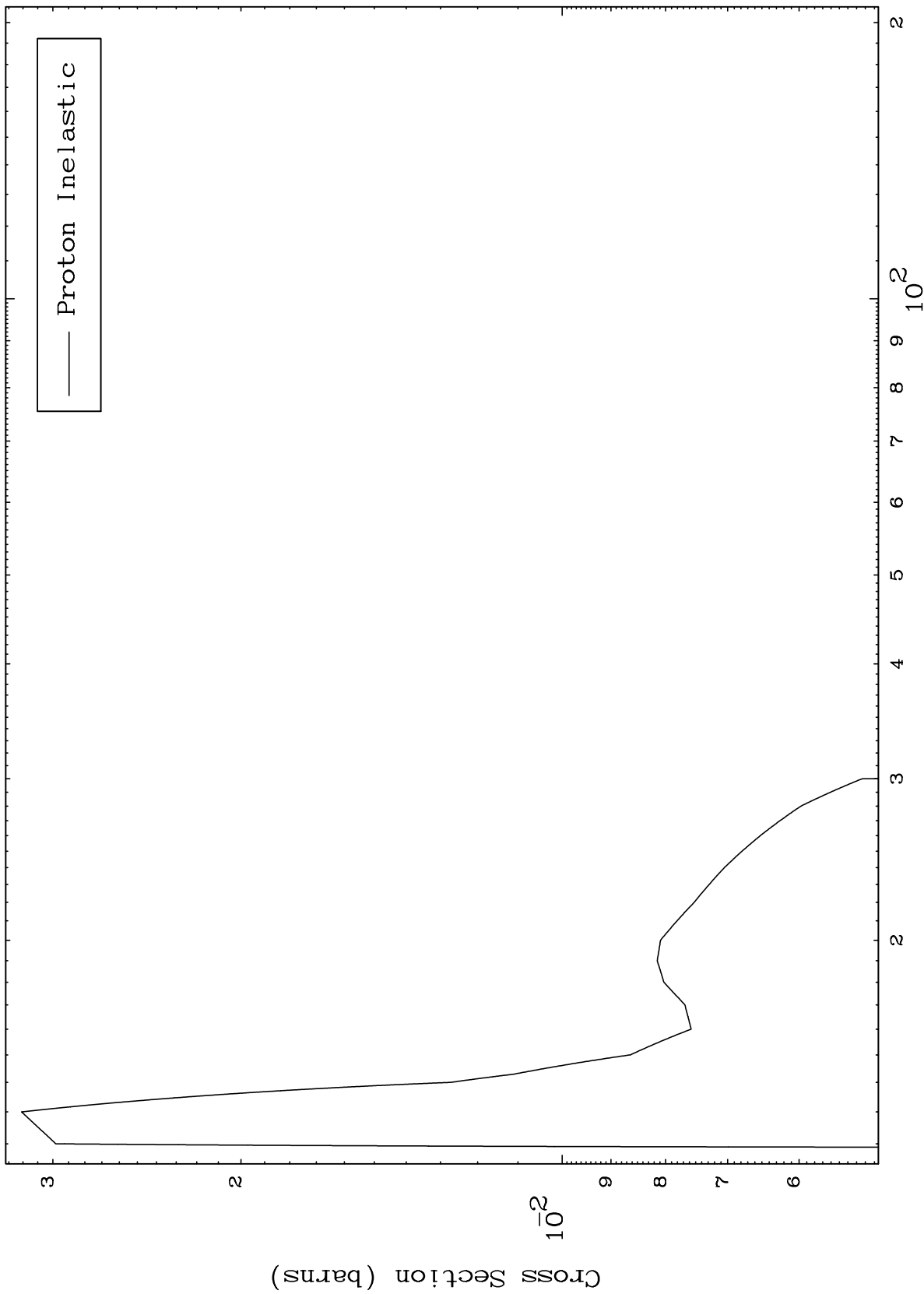
50-Sn-106



MAT 5007

50-Sn-106

(p,n') Level
0 Kelvin Cross Sections



50-Sn-106

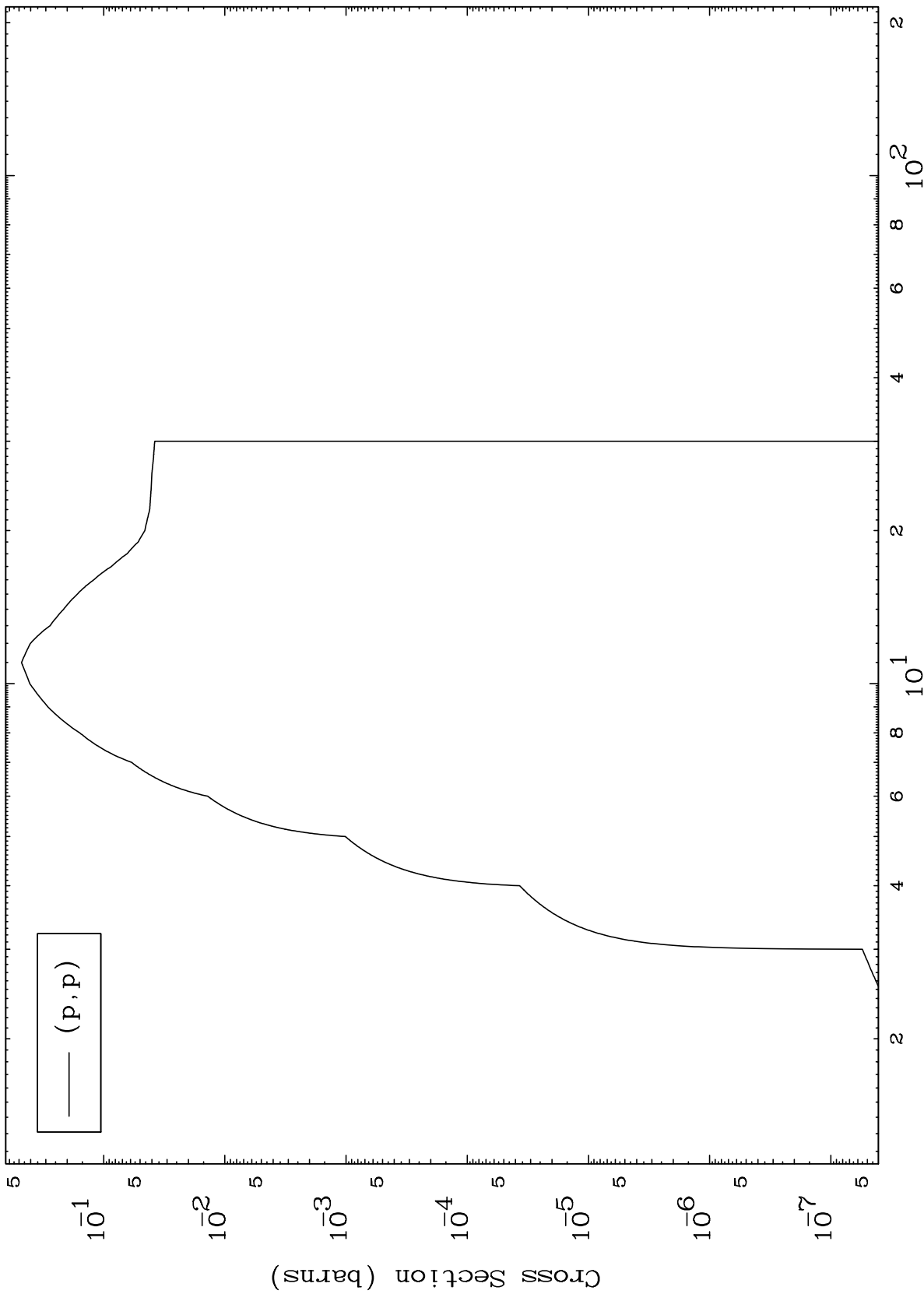
Incident Energy (MeV)

5

MAT 5007

50-Sn-106

(p,p) Levels
0 Kelvin Cross Sections



6

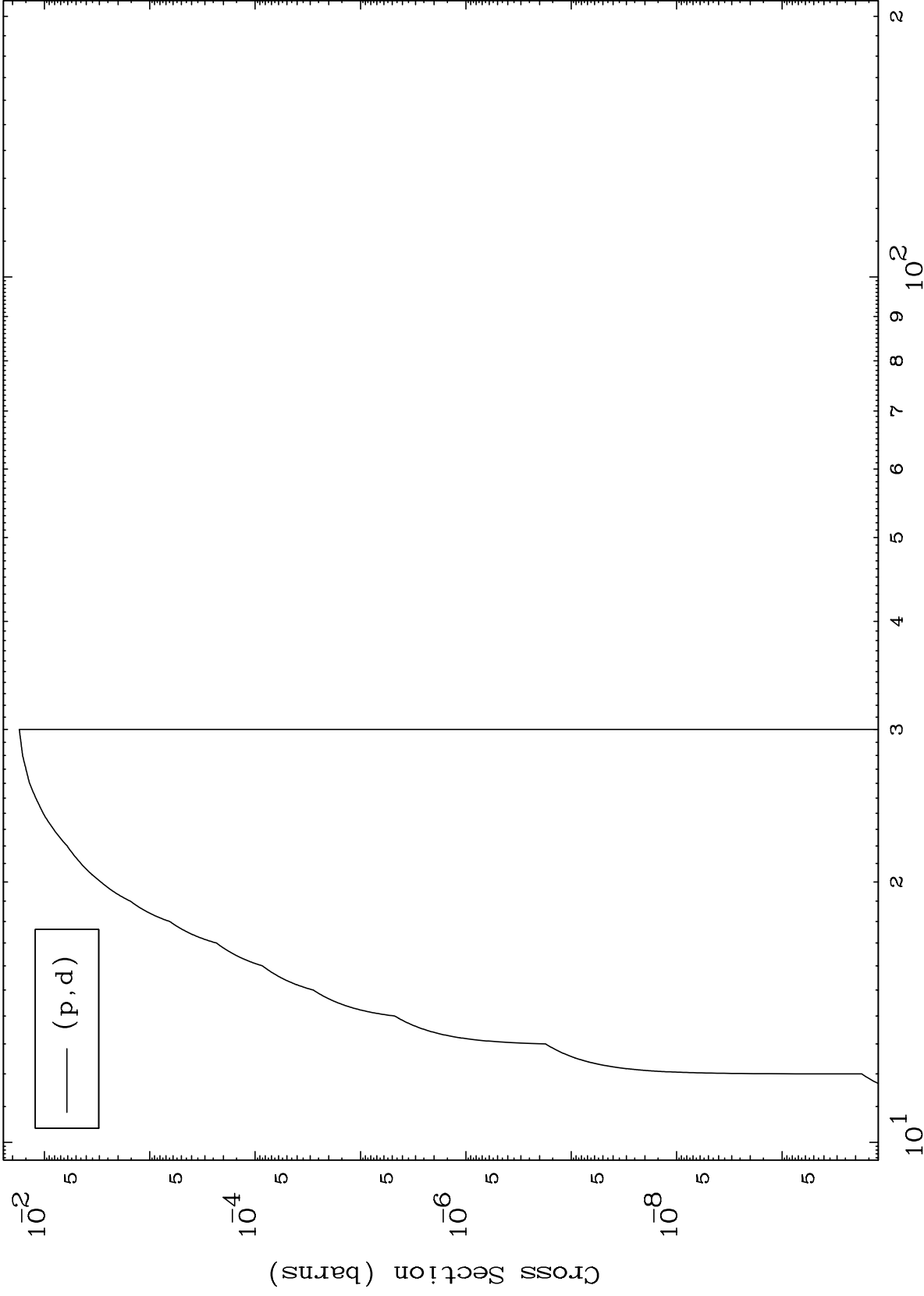
Incident Energy (MeV)

50-Sn-106

MAT 5007

(p,d) Levels
0 Kelvin Cross Sections

50-Sn-106



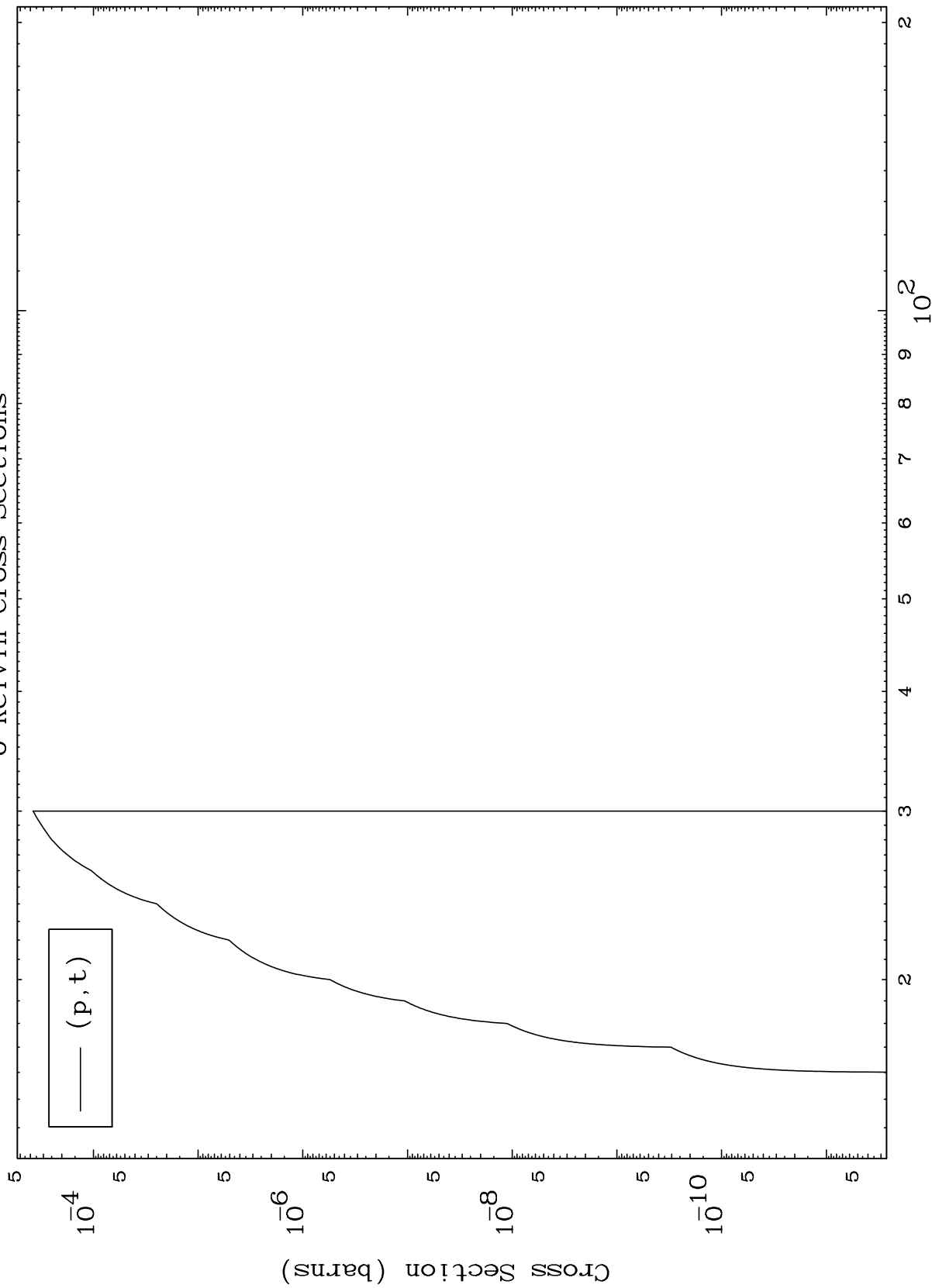
Incident Energy (MeV)

50-Sn-106

MAT 5007

50-Sn-106

(p,t) Levels
0 Kelvin Cross Sections



50-Sn-106

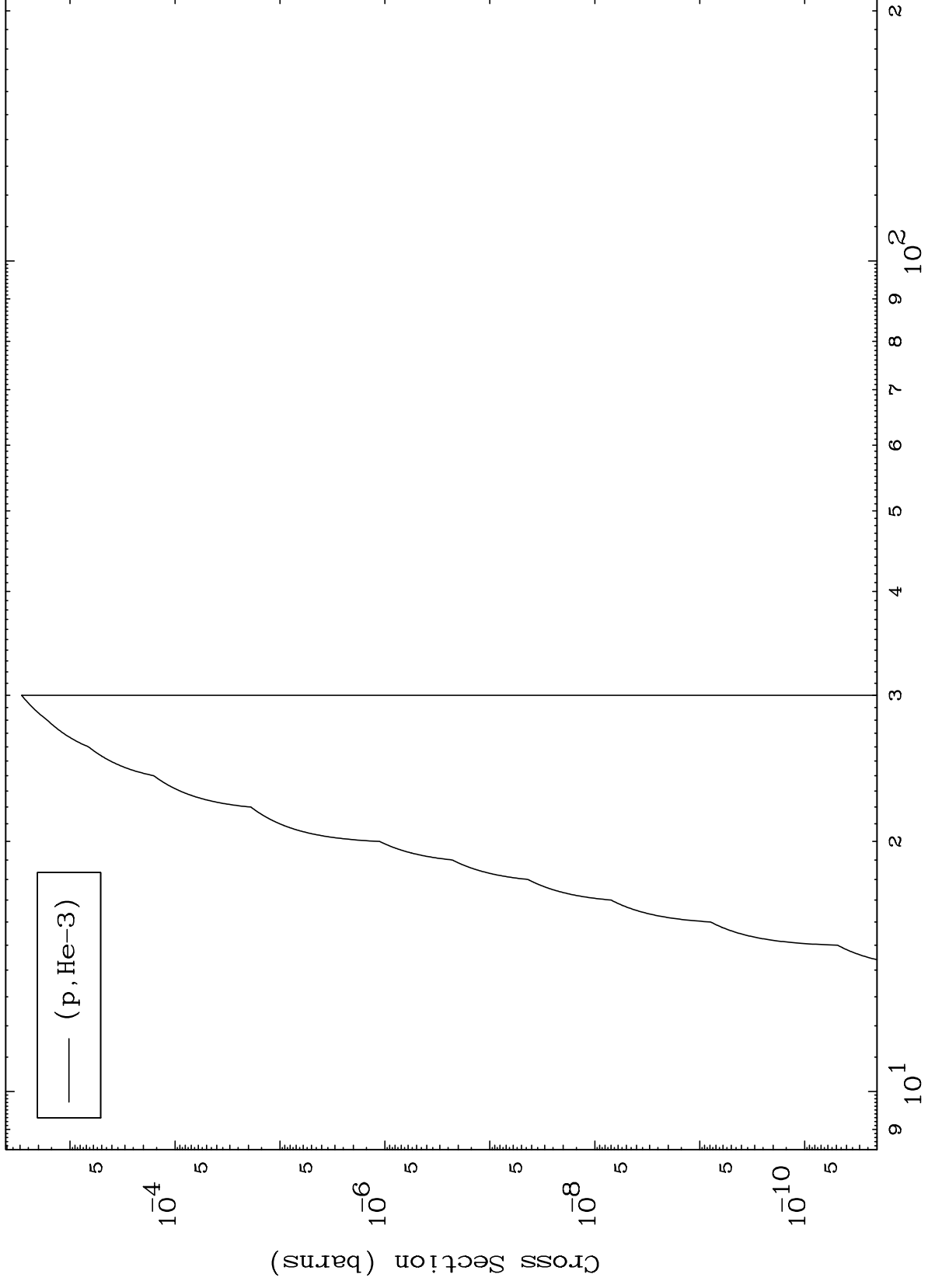
Incident Energy (MeV)

8

MAT 5007

(p,He3) Levels
0 Kelvin Cross Sections

50-Sn-106



9

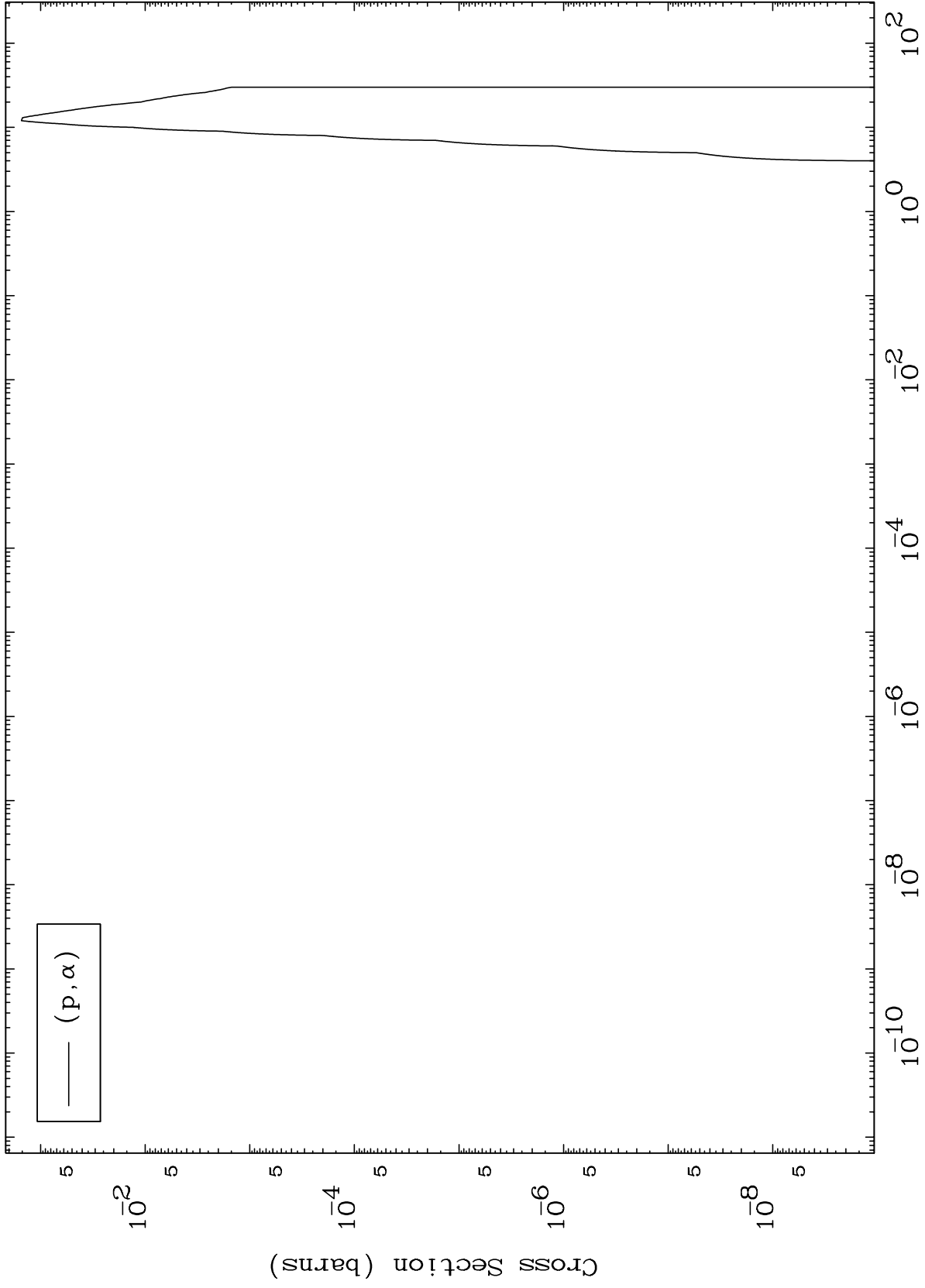
Incident Energy (MeV)

50-Sn-106

MAT 5007

(p, α) Levels
0 Kelvin Cross Sections

50-Sn-106

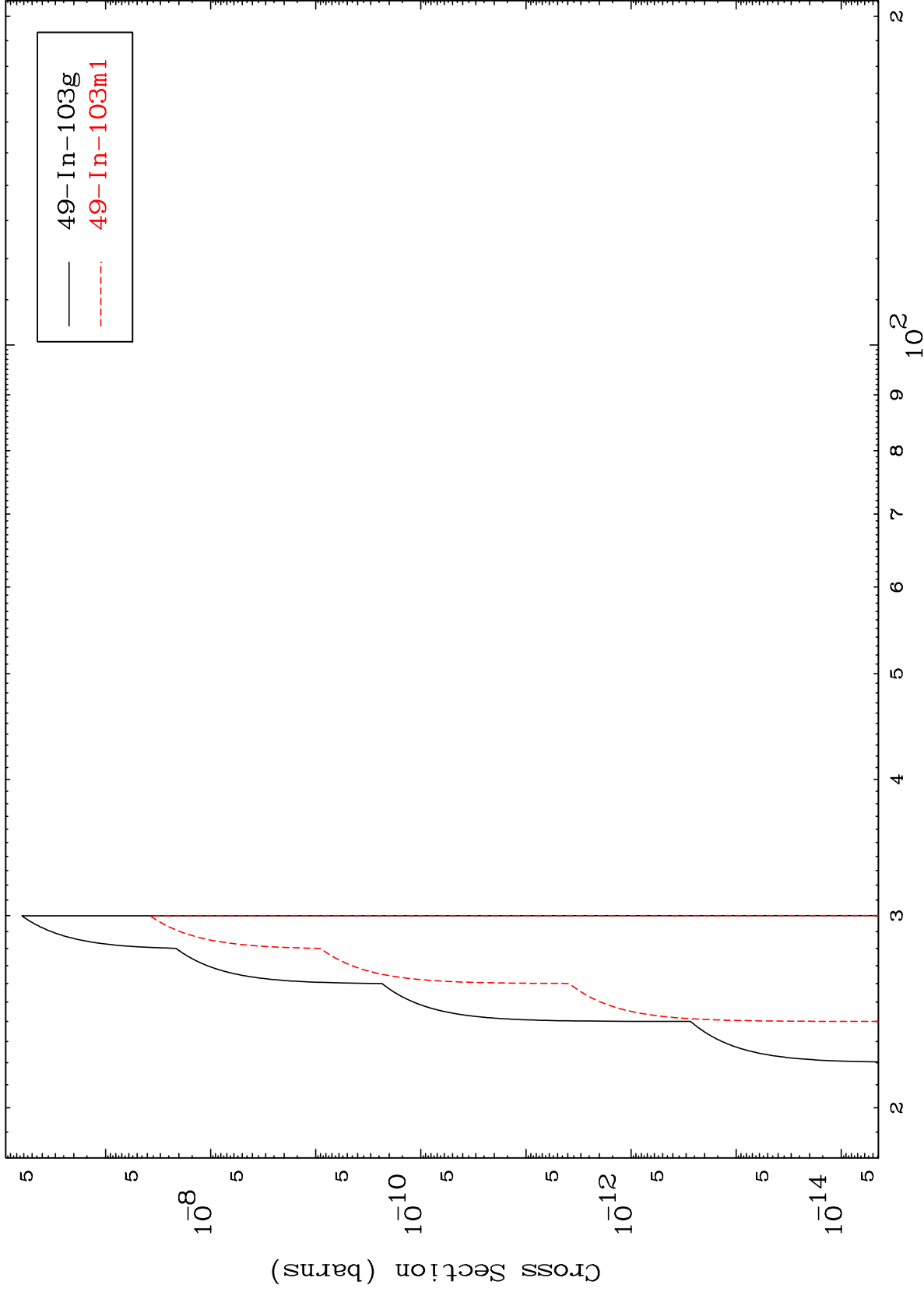


10

Incident Energy (MeV)

50-Sn-106

Radionuclide Production Cross Section

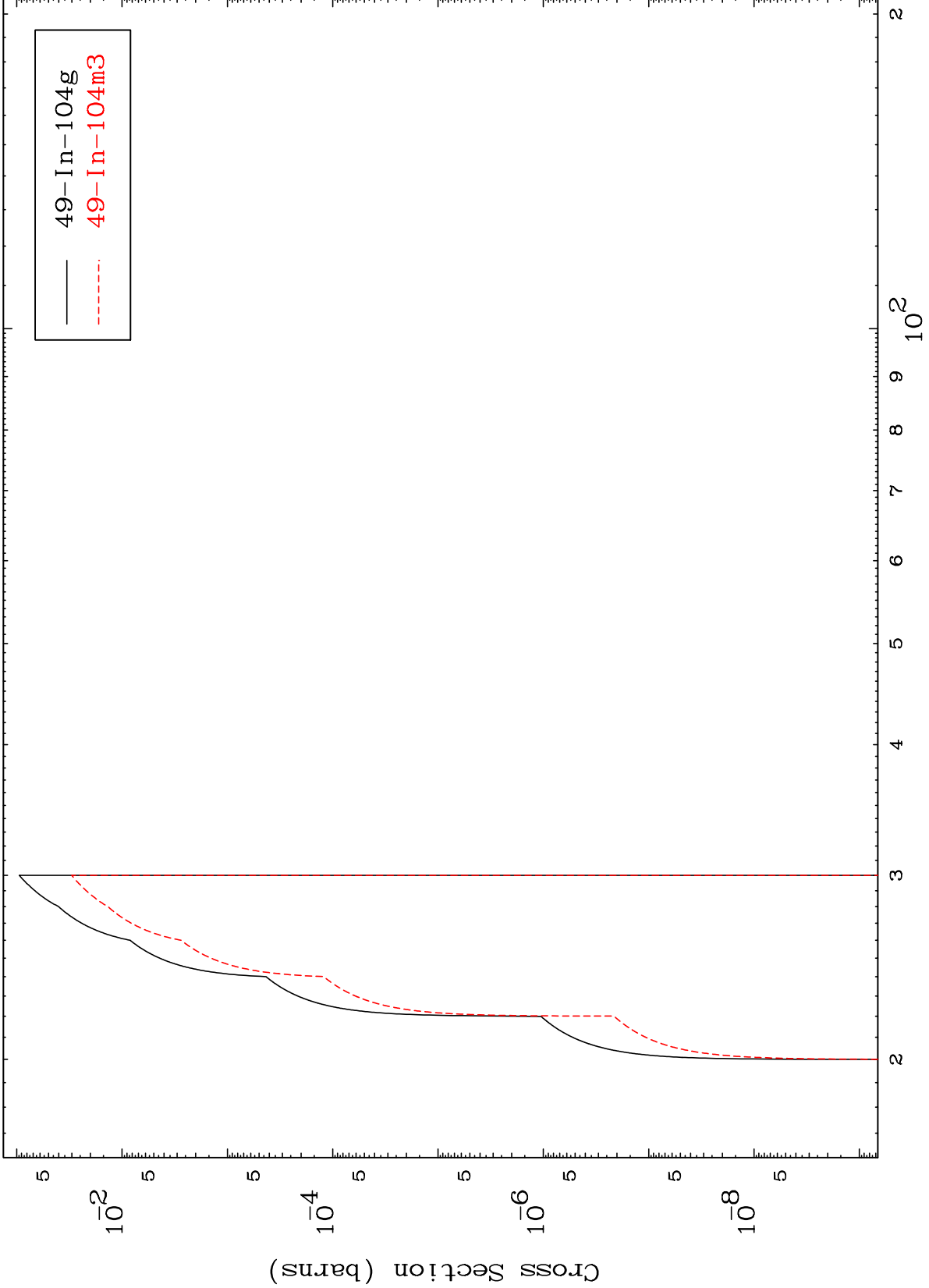


MAT 5007

(p,2n) p

50-Sn-106

Radionuclide Production Cross Section



12

Incident Energy (MeV)

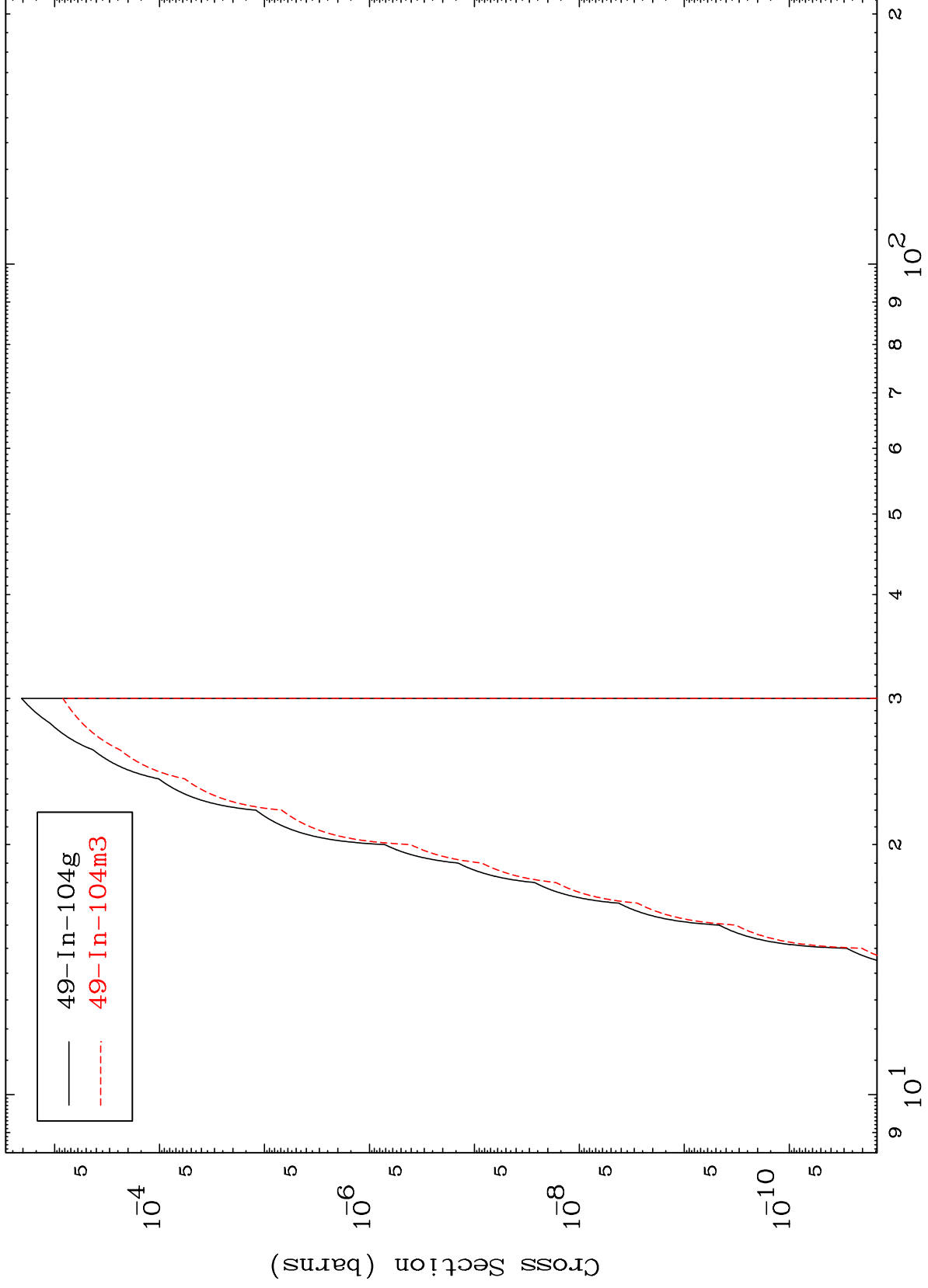
50-Sn-106

MAT 5007

(p,He-3)

50-Sn-106

Radionuclide Production Cross Section



49-In-104g
49-In-104m3

13

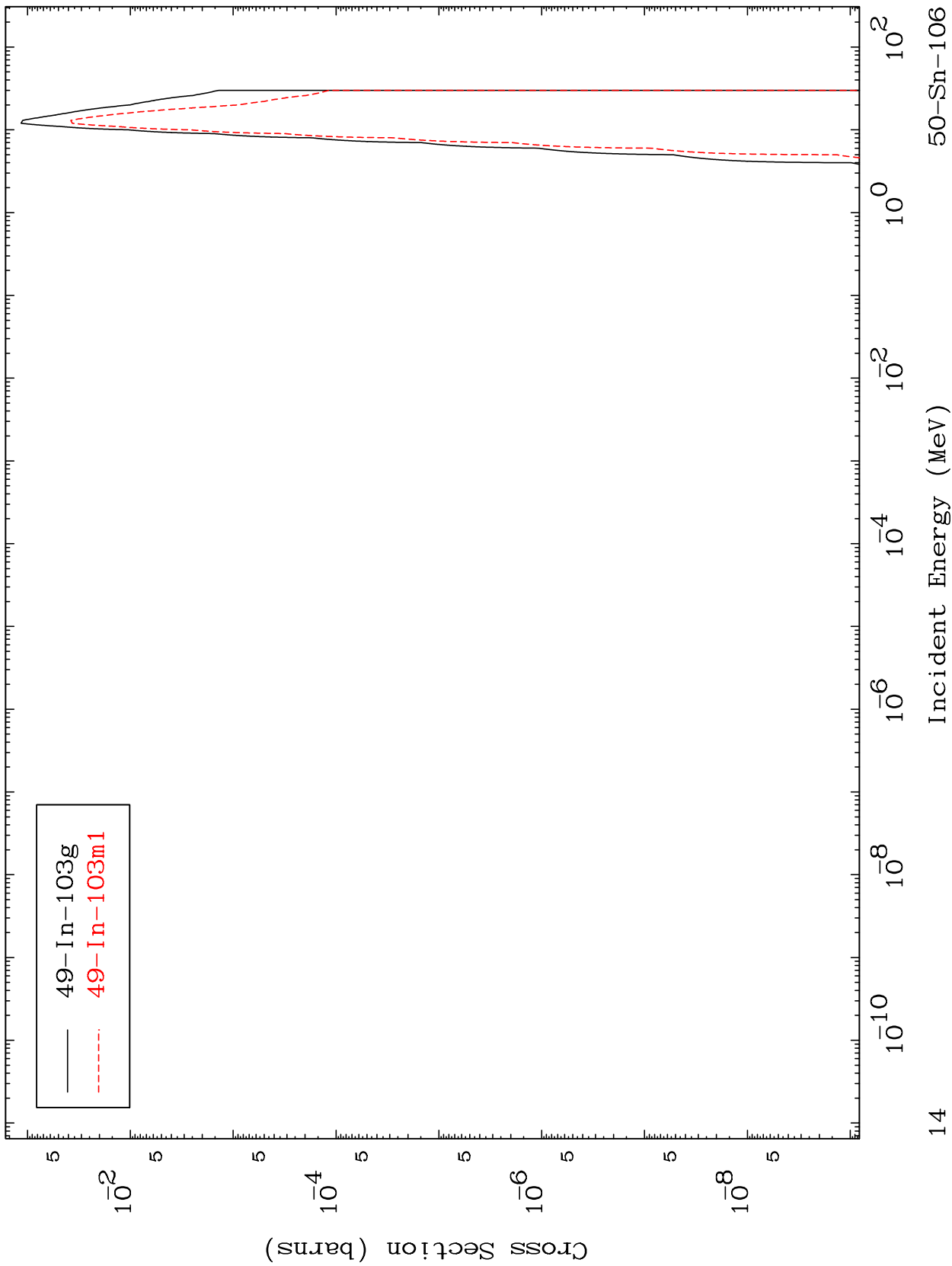
Incident Energy (MeV)

50-Sn-106

MAT 5007

Radionuclide Production Cross Section
(p, α)

50-Sn-106

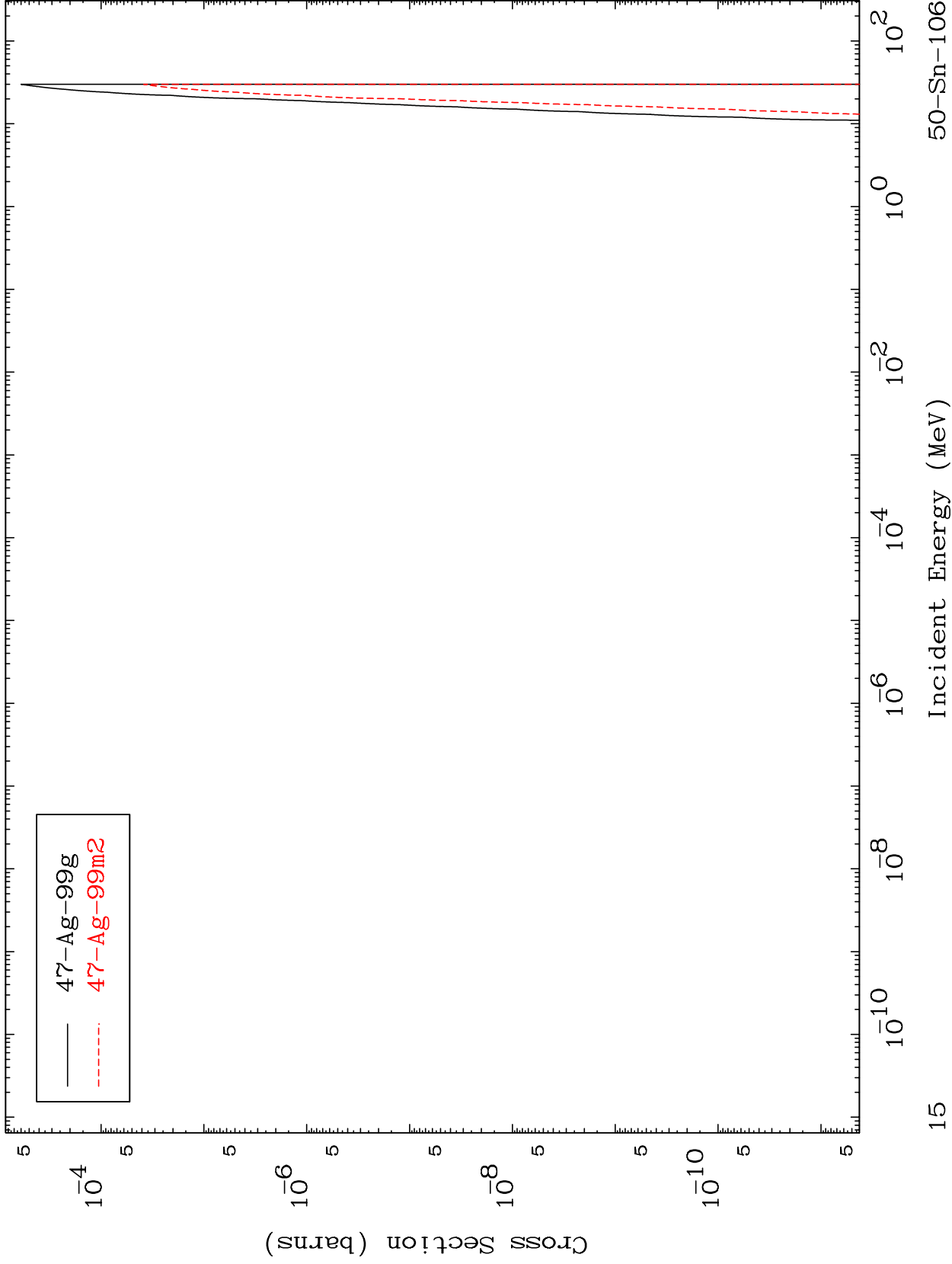


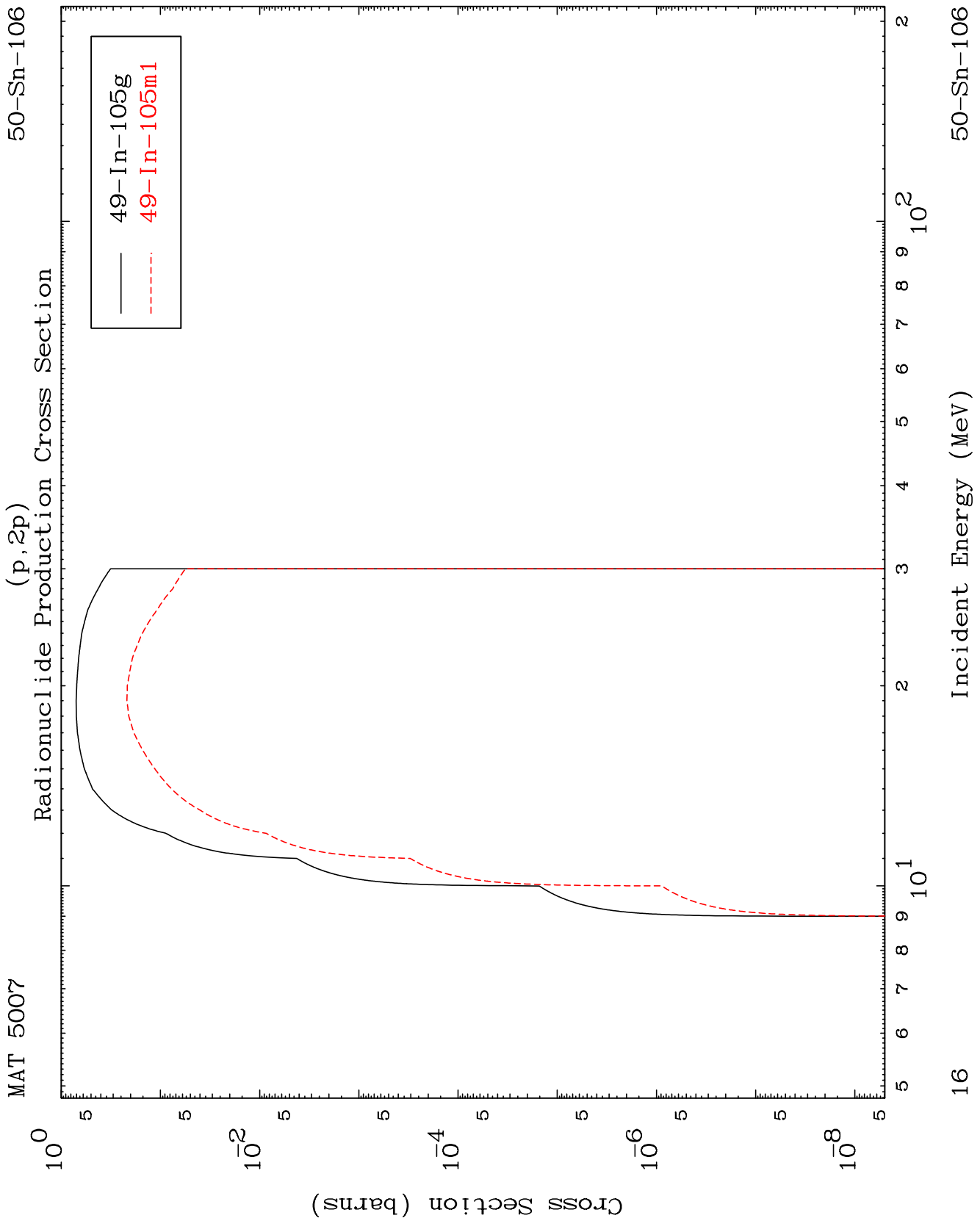
— 49-In-103g
- - - 49-In-103m1

MAT 5007

50-Sn-106

Radionuclide Production Cross Section
(p,2 α)

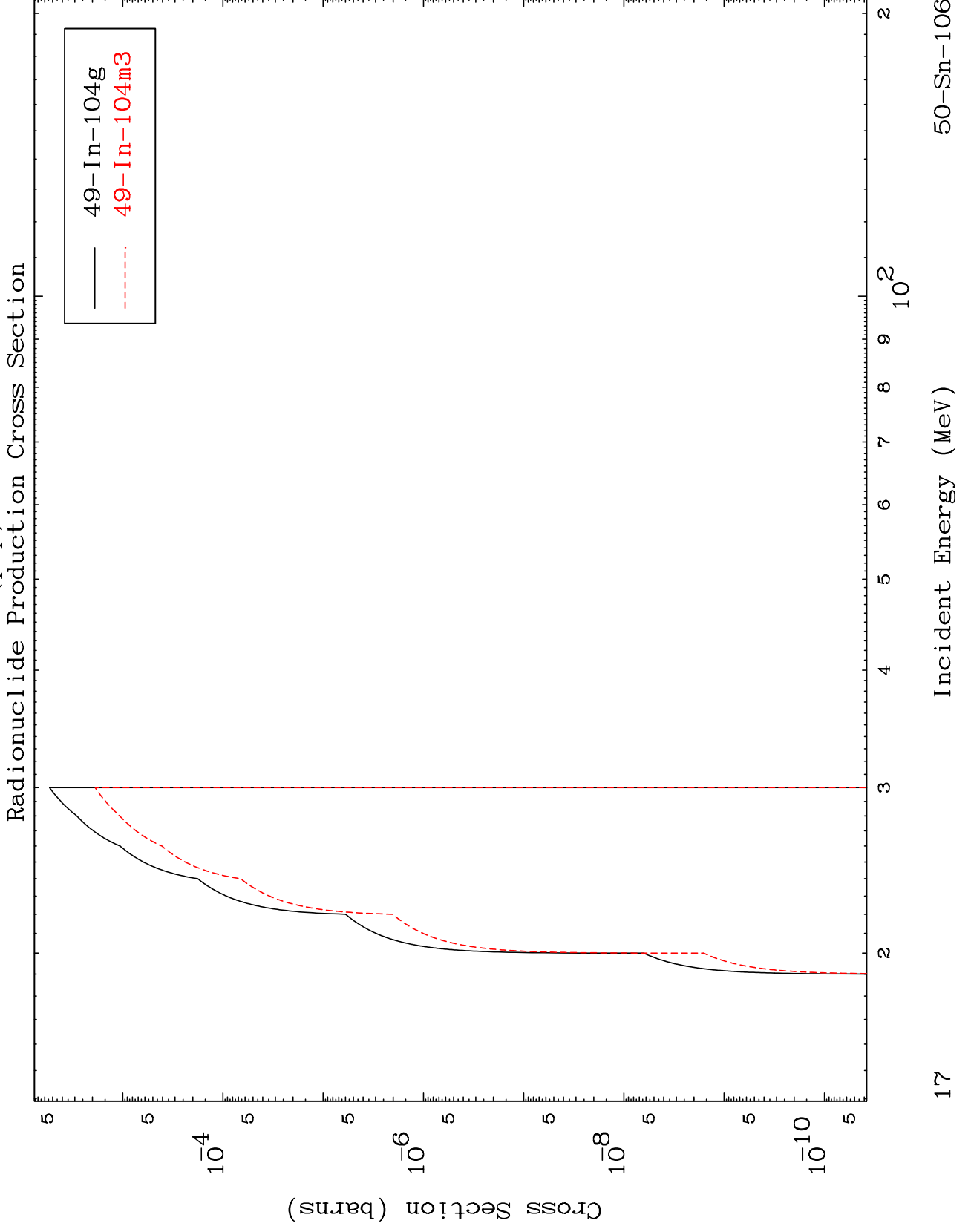




MAT 5007

(p,p) d

50-Sn-106

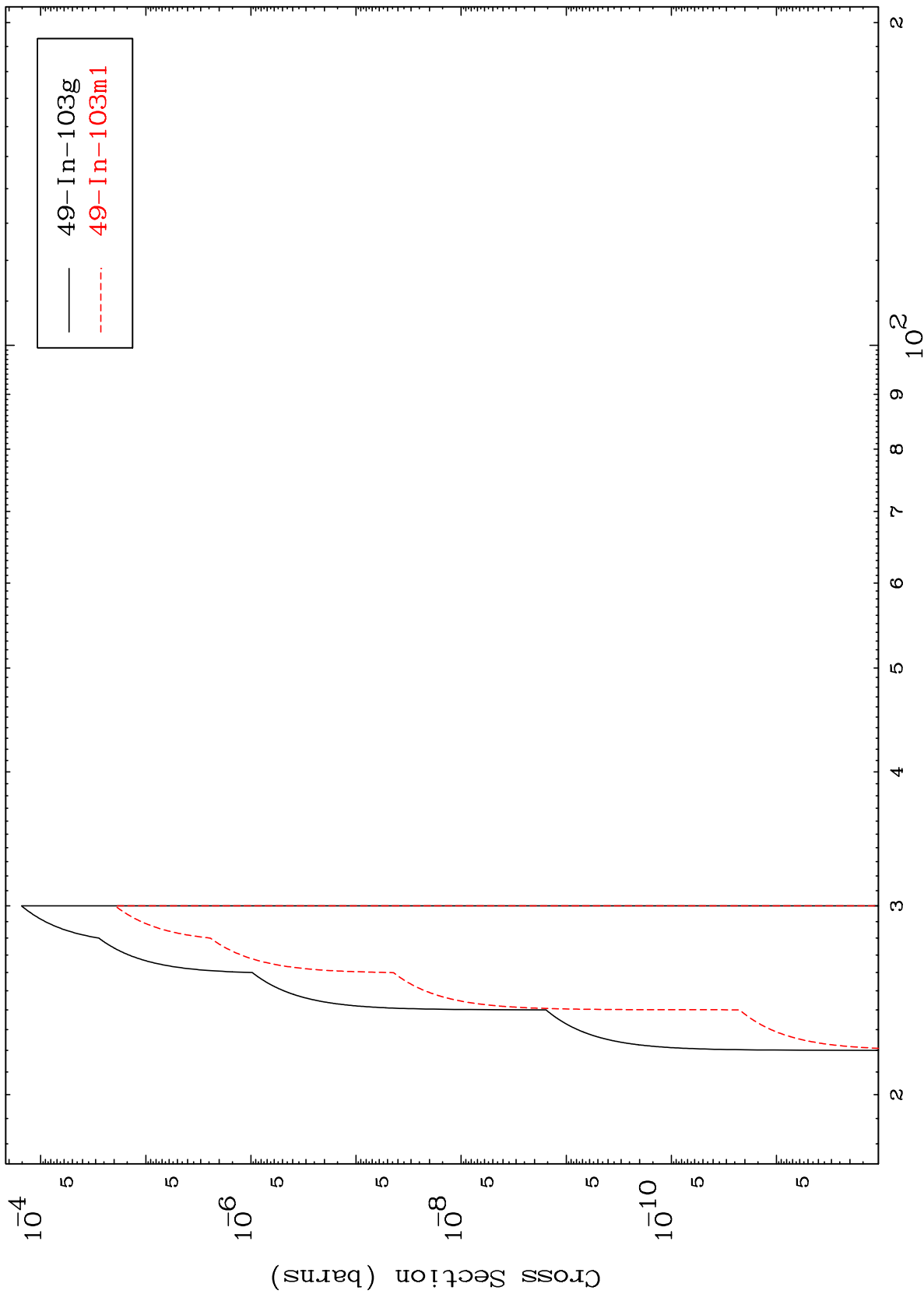


MAT 5007

(p,p) t

50-Sn-106

Radionuclide Production Cross Section



18

Incident Energy (MeV)

50-Sn-106