

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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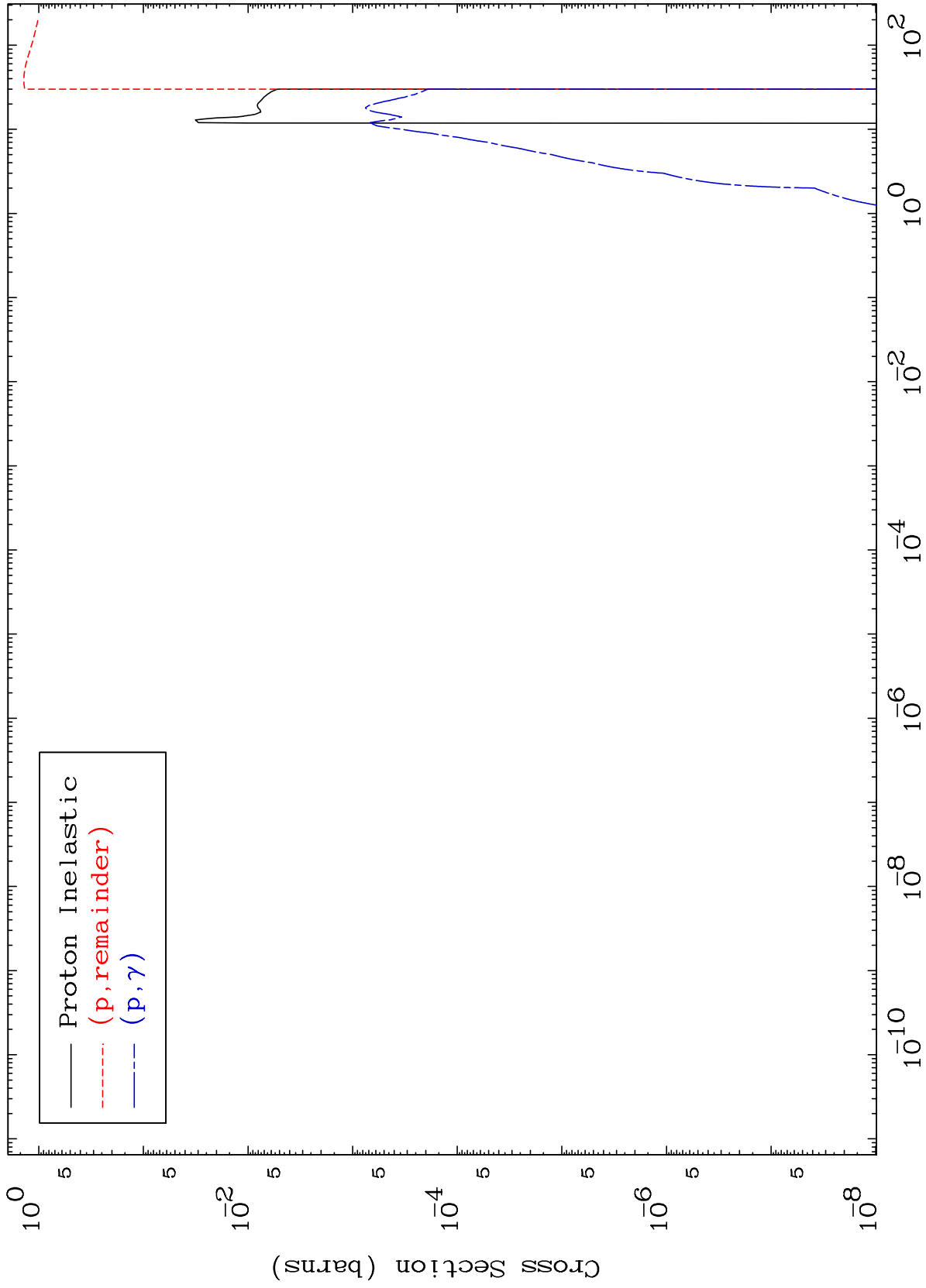
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5007

Proton Major
0 Kelvin Cross Sections

50-Sn-106



1

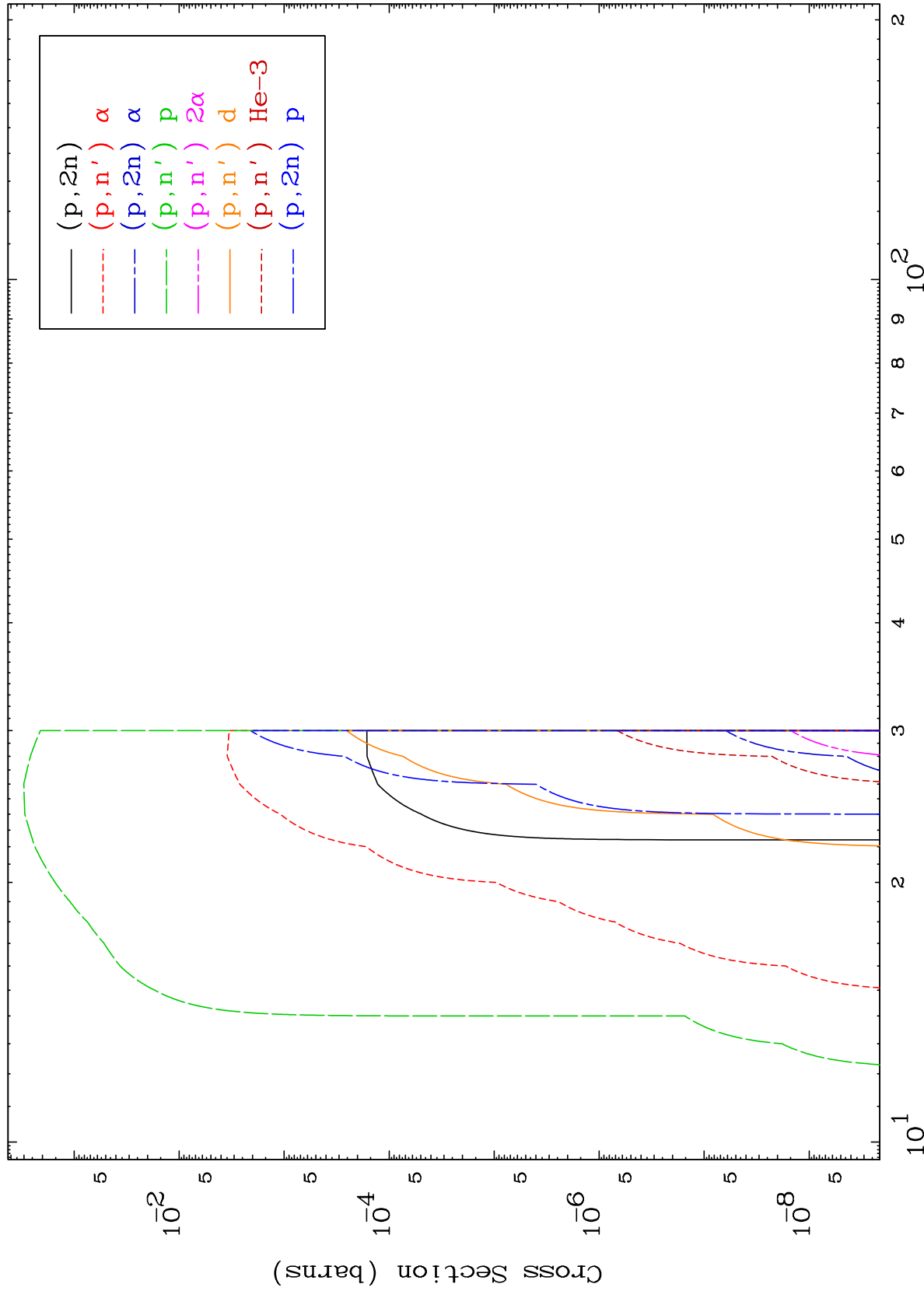
Incident Energy (MeV)

50-Sn-106

MAT 5007

Proton Neutron Production
0 Kelvin Cross Sections

50-Sn-106



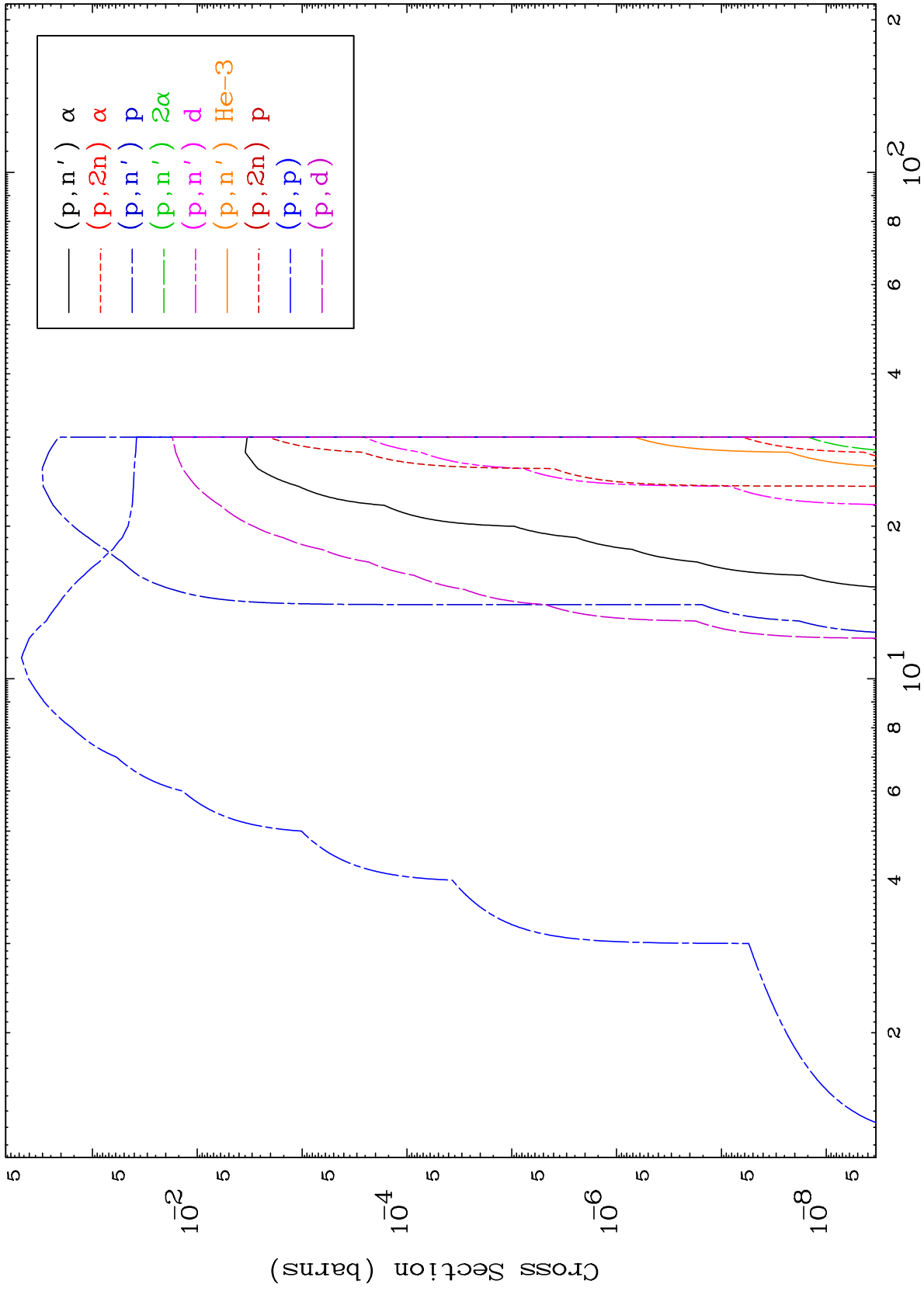
50-Sn-106

Incident Energy (MeV)

MAT 5007

Proton Charged Particle
0 Kelvin Cross Sections

50-Sn-106



3

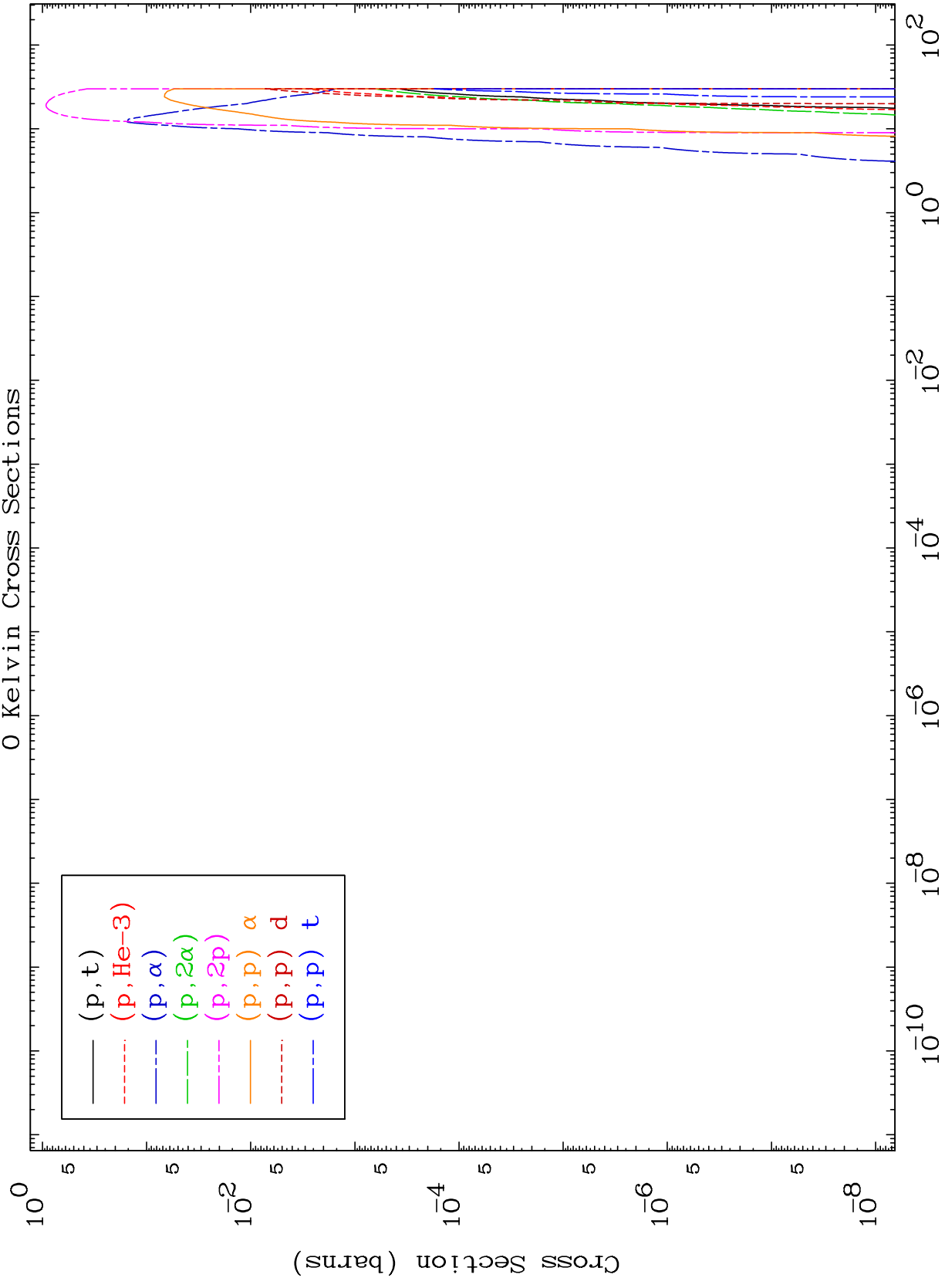
Incident Energy (MeV)

50-Sn-106

MAT 5007

Proton Charged Particle
0 Kelvin Cross Sections

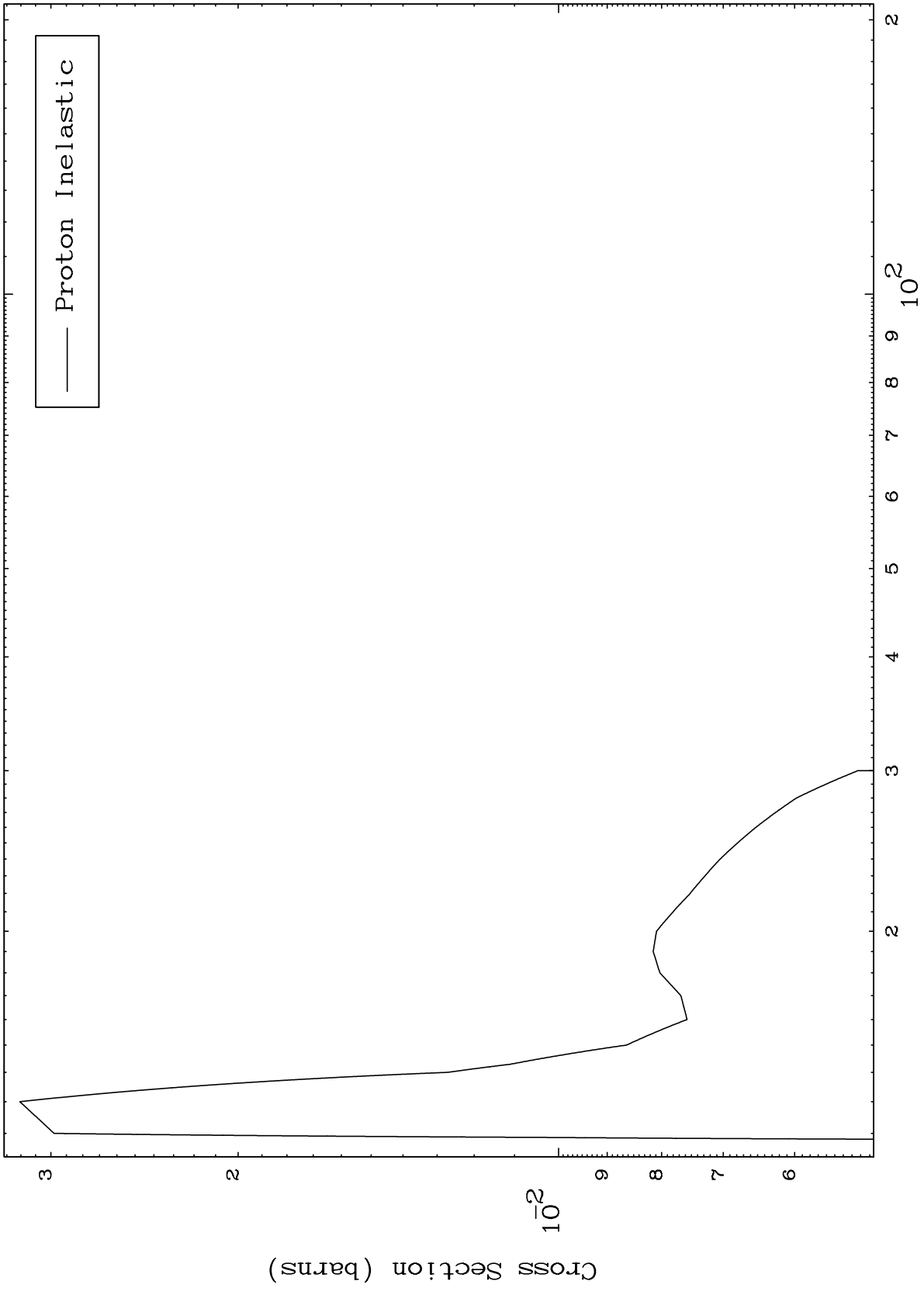
50-Sn-106



MAT 5007

(p,n') Level
0 Kelvin Cross Sections

50-Sn-106



5

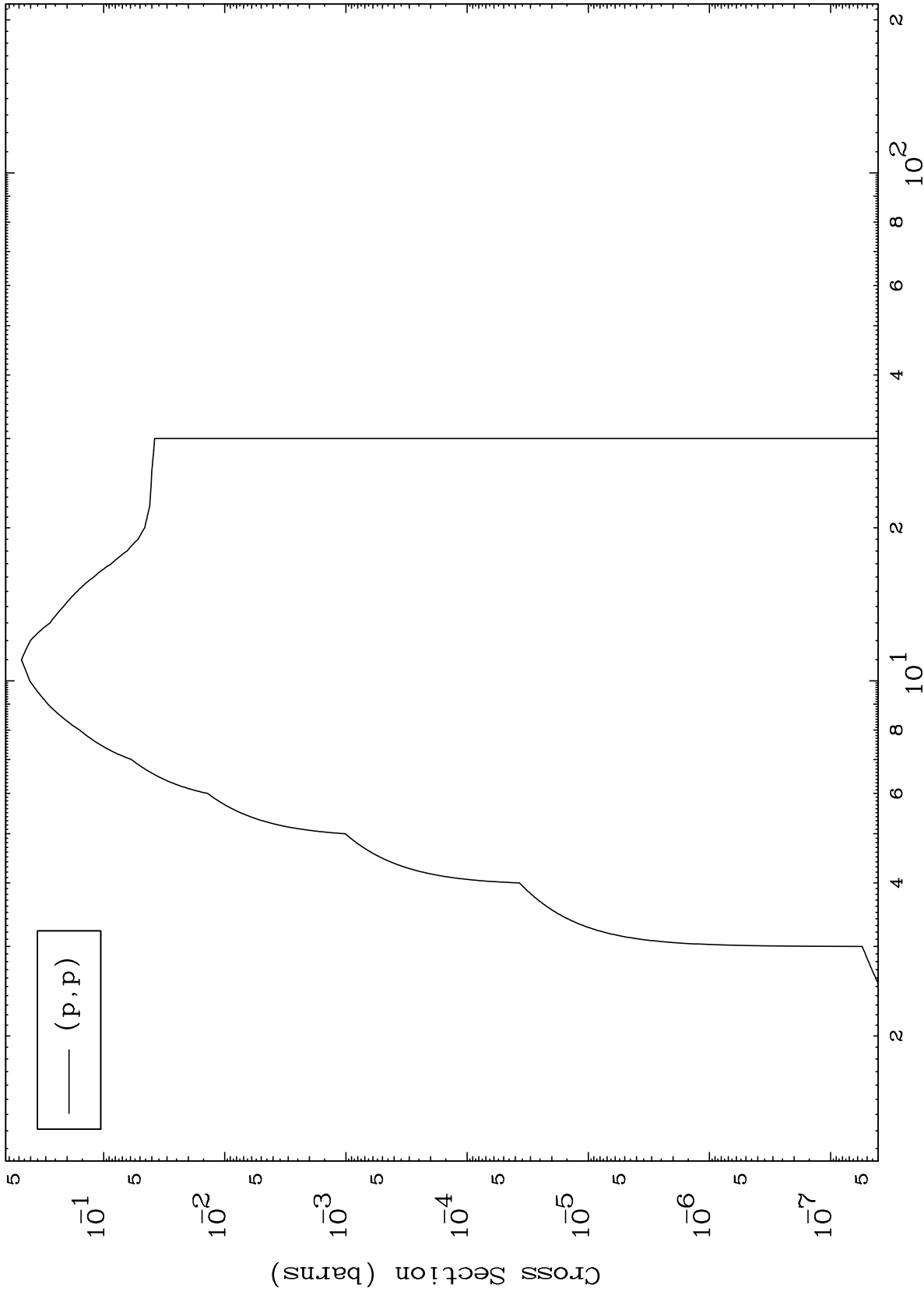
Incident Energy (MeV)

50-Sn-106

MAT 5007

(p,p) Levels
0 Kelvin Cross Sections

50-Sn-106



6

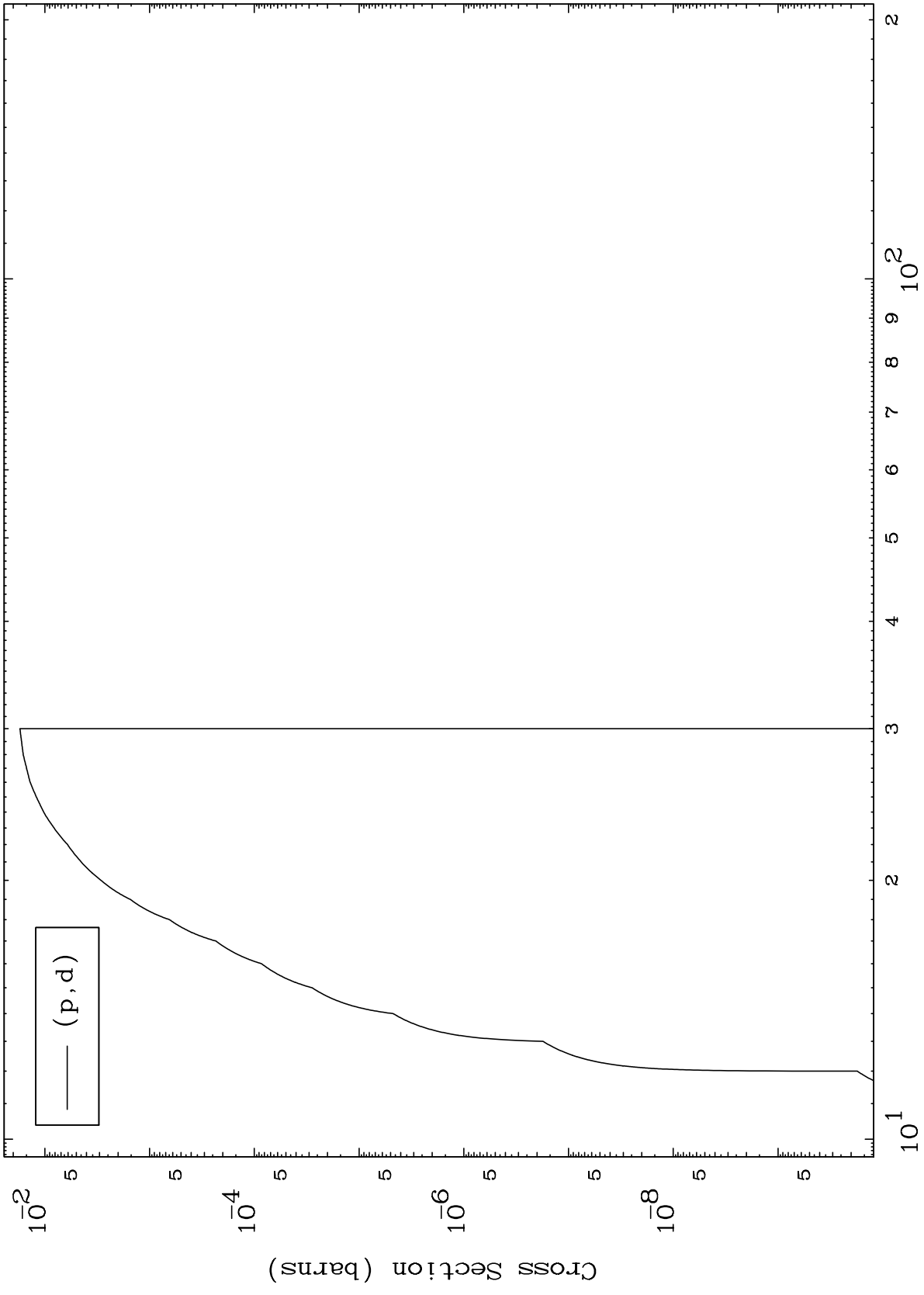
Incident Energy (MeV)

50-Sn-106

MAT 5007

(p,d) Levels
0 Kelvin Cross Sections

50-Sn-106



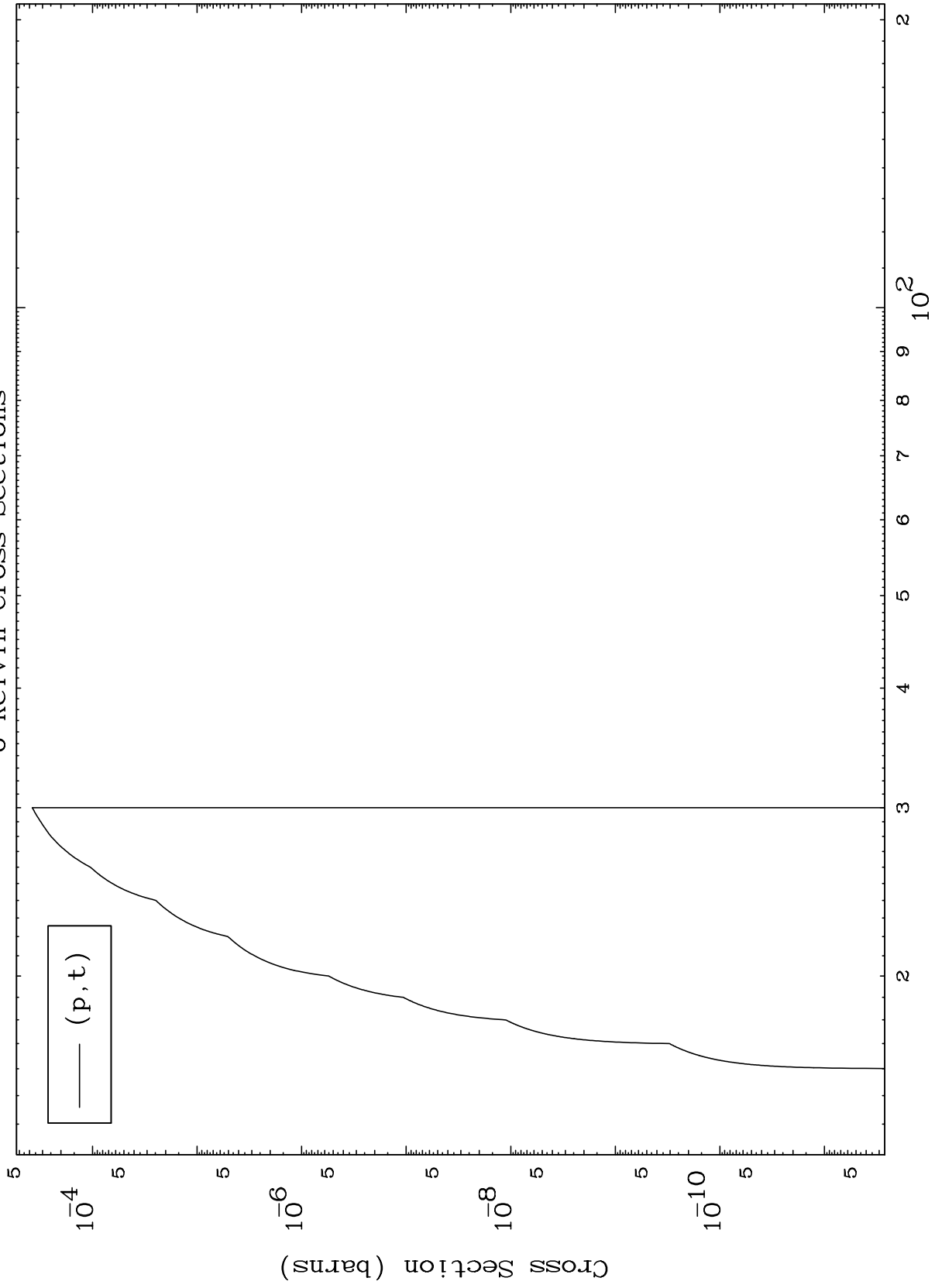
Incident Energy (MeV)

50-Sn-106

MAT 5007

(p,t) Levels
0 Kelvin Cross Sections

50-Sn-106



8

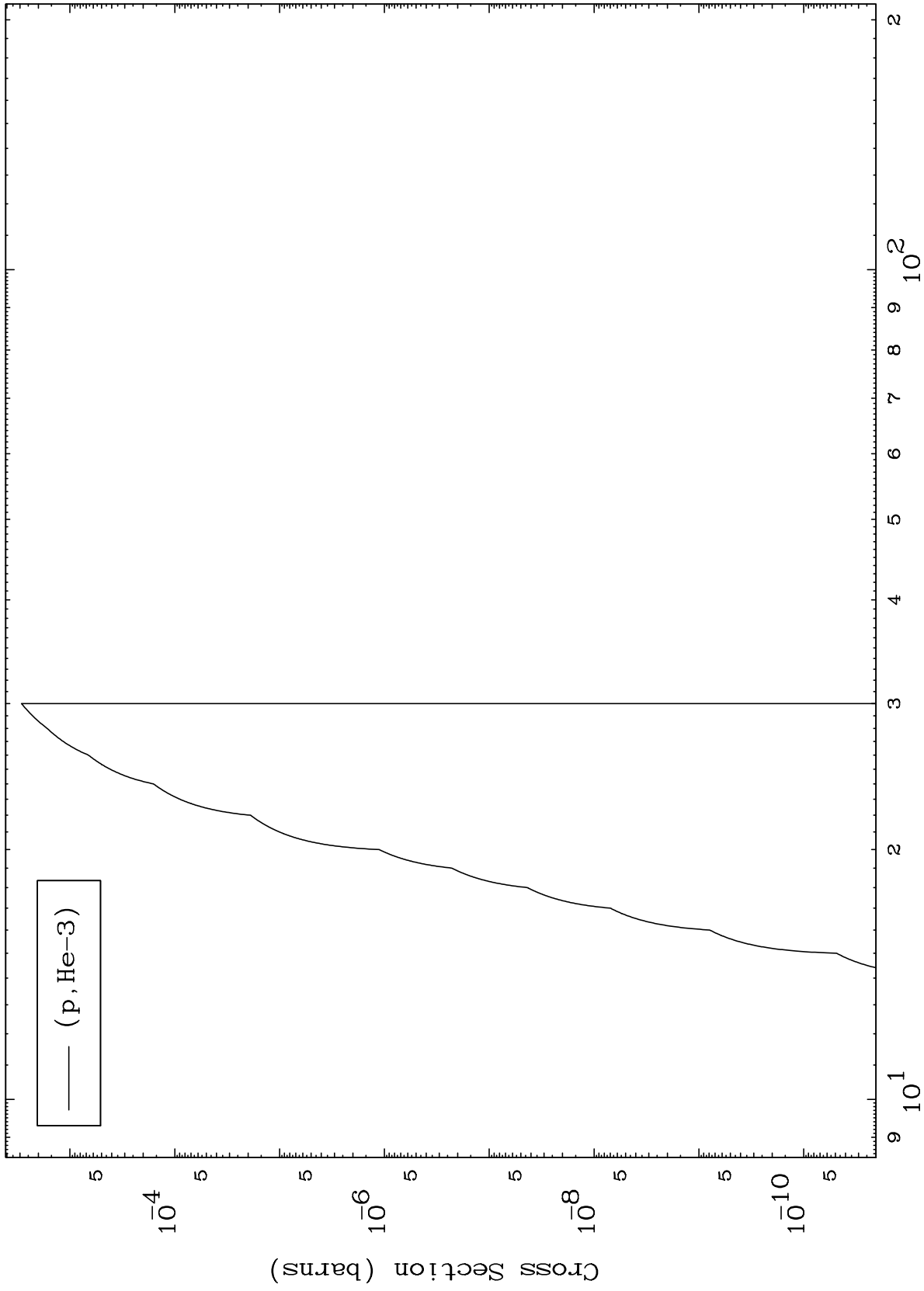
Incident Energy (MeV)

50-Sn-106

MAT 5007

(p,He3) Levels
0 Kelvin Cross Sections

50-Sn-106



9

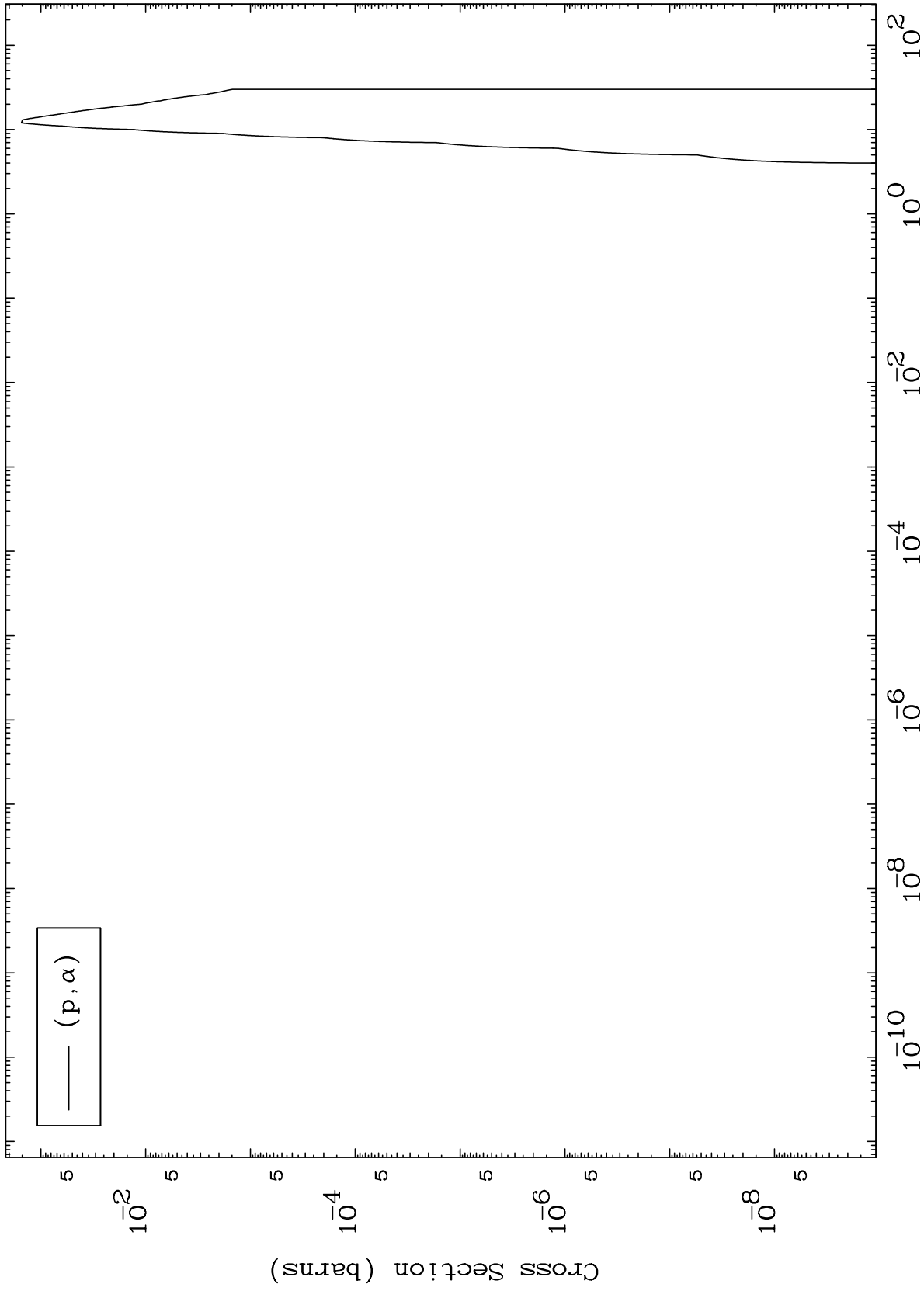
Incident Energy (MeV)

50-Sn-106

MAT 5007

(p,α) Levels
0 Kelvin Cross Sections

50-Sn-106



10

Incident Energy (MeV)

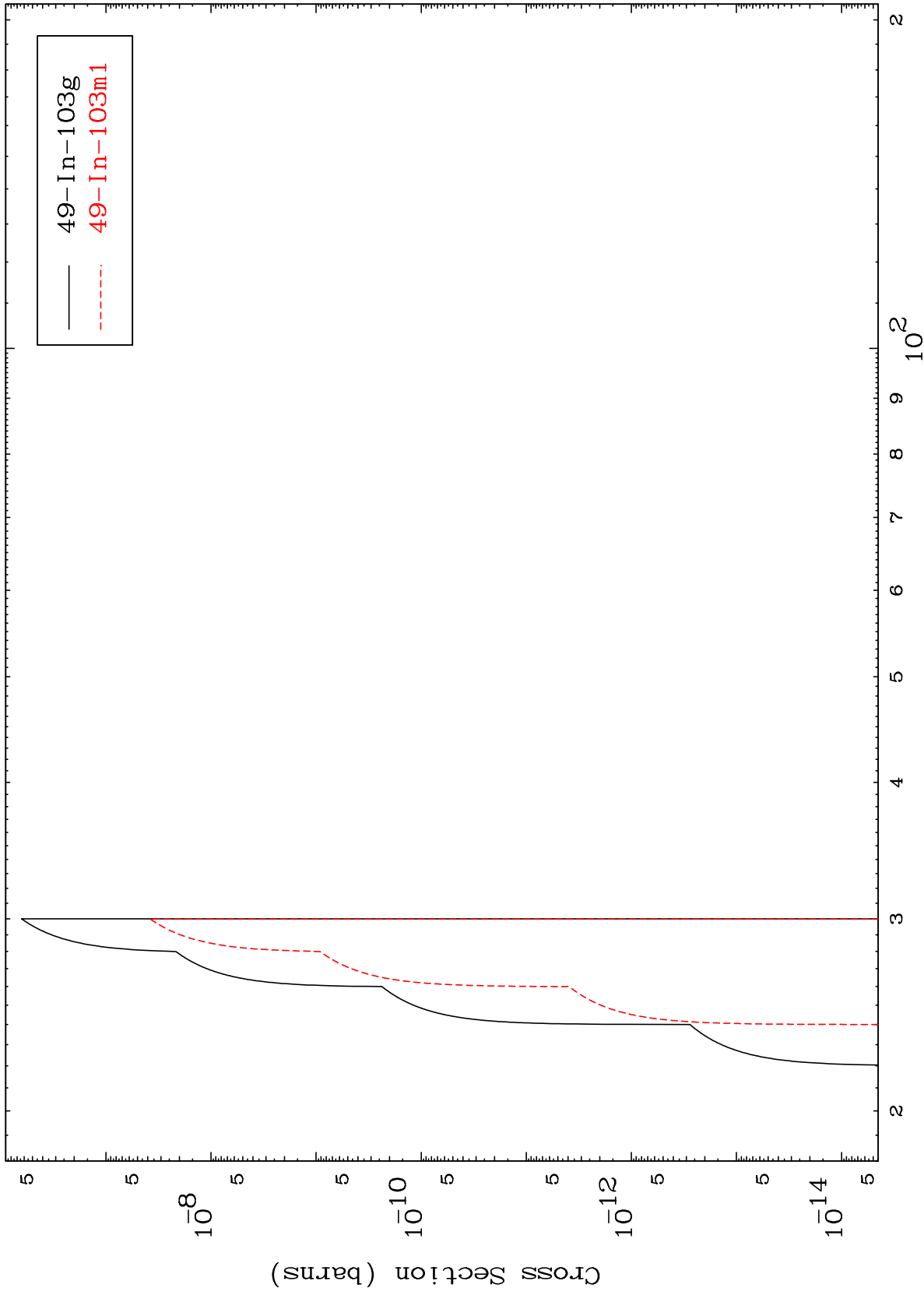
50-Sn-106

MAT 5007

(p,n') He-3

50-Sn-106

Radionuclide Production Cross Section



11

Incident Energy (MeV)

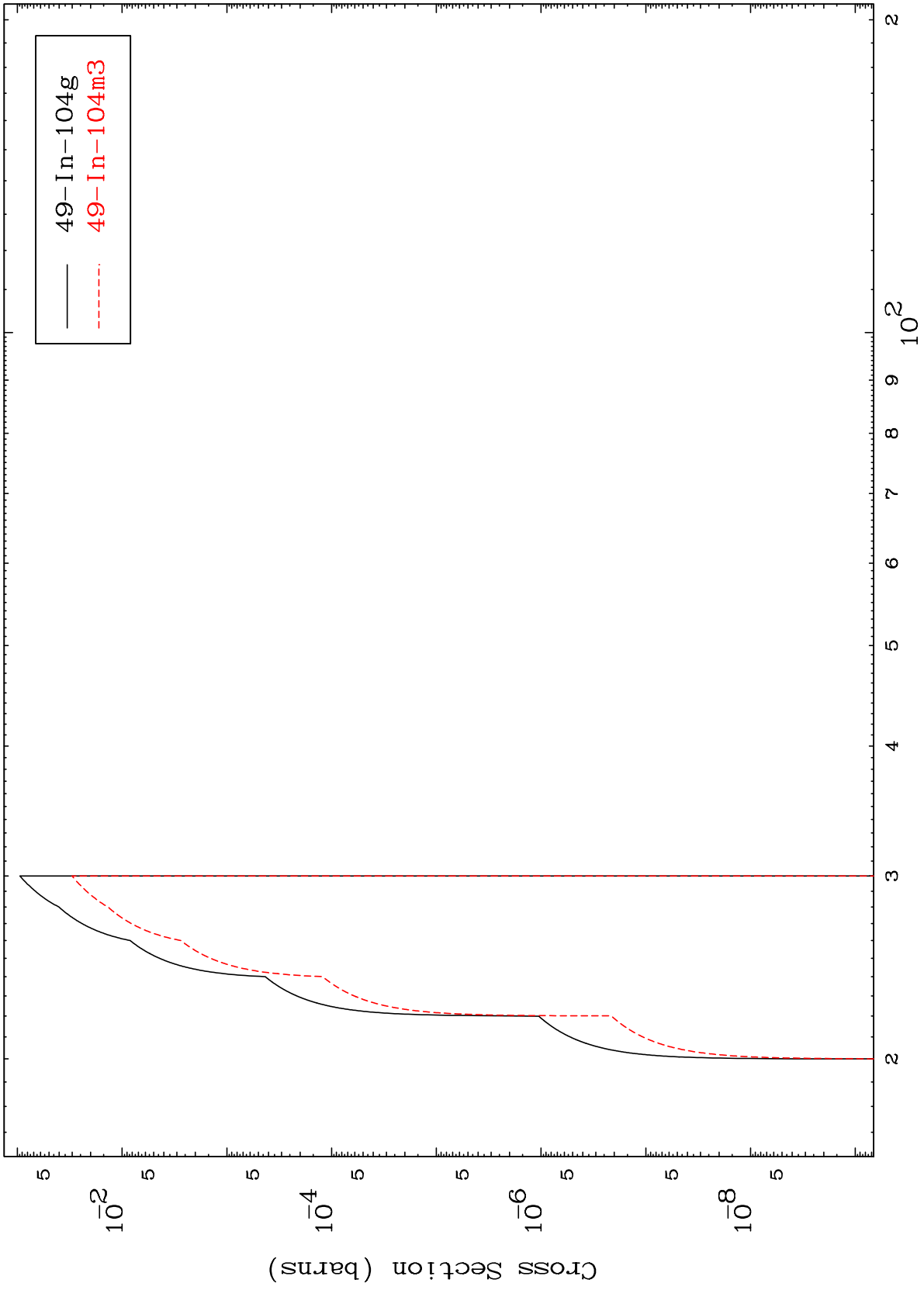
50-Sn-106

MAT 5007

(p,2n) p

50-Sn-106

Radionuclide Production Cross Section



12

Incident Energy (MeV)

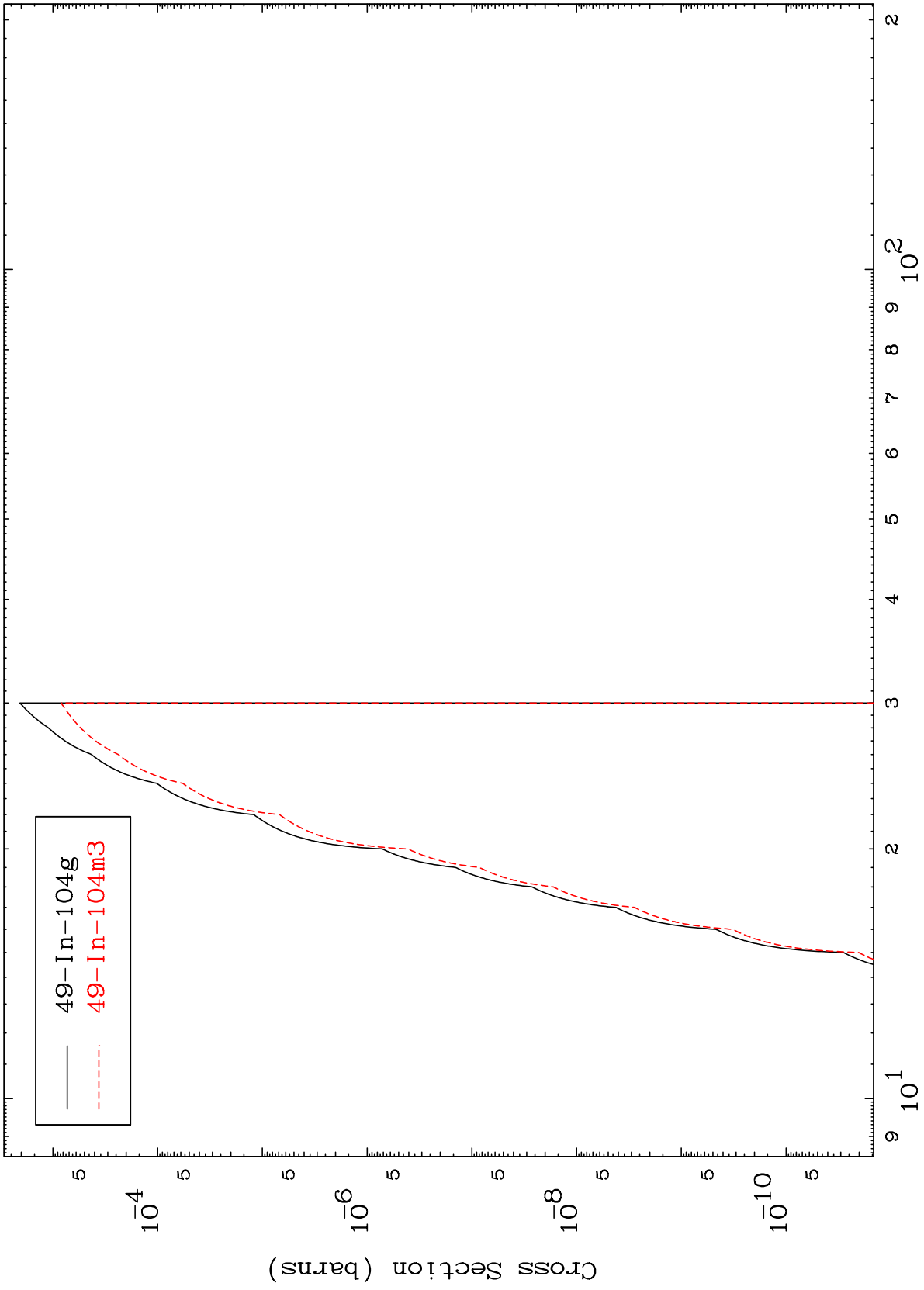
50-Sn-106

MAT 5007

(p,He-3)

50-Sn-106

Radionuclide Production Cross Section



13

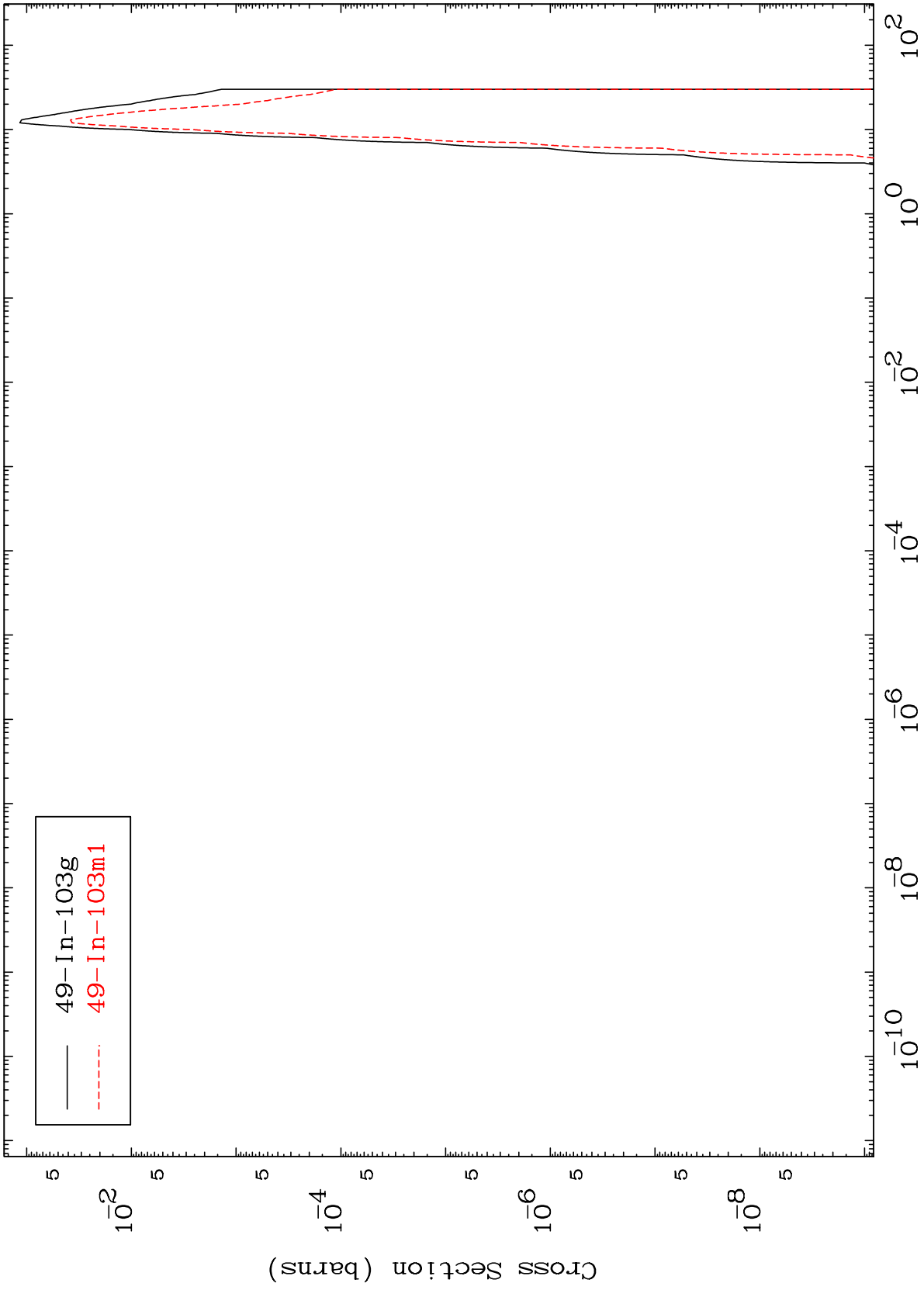
Incident Energy (MeV)

50-Sn-106

MAT 5007

Radionuclide Production Cross Section
(p, α)

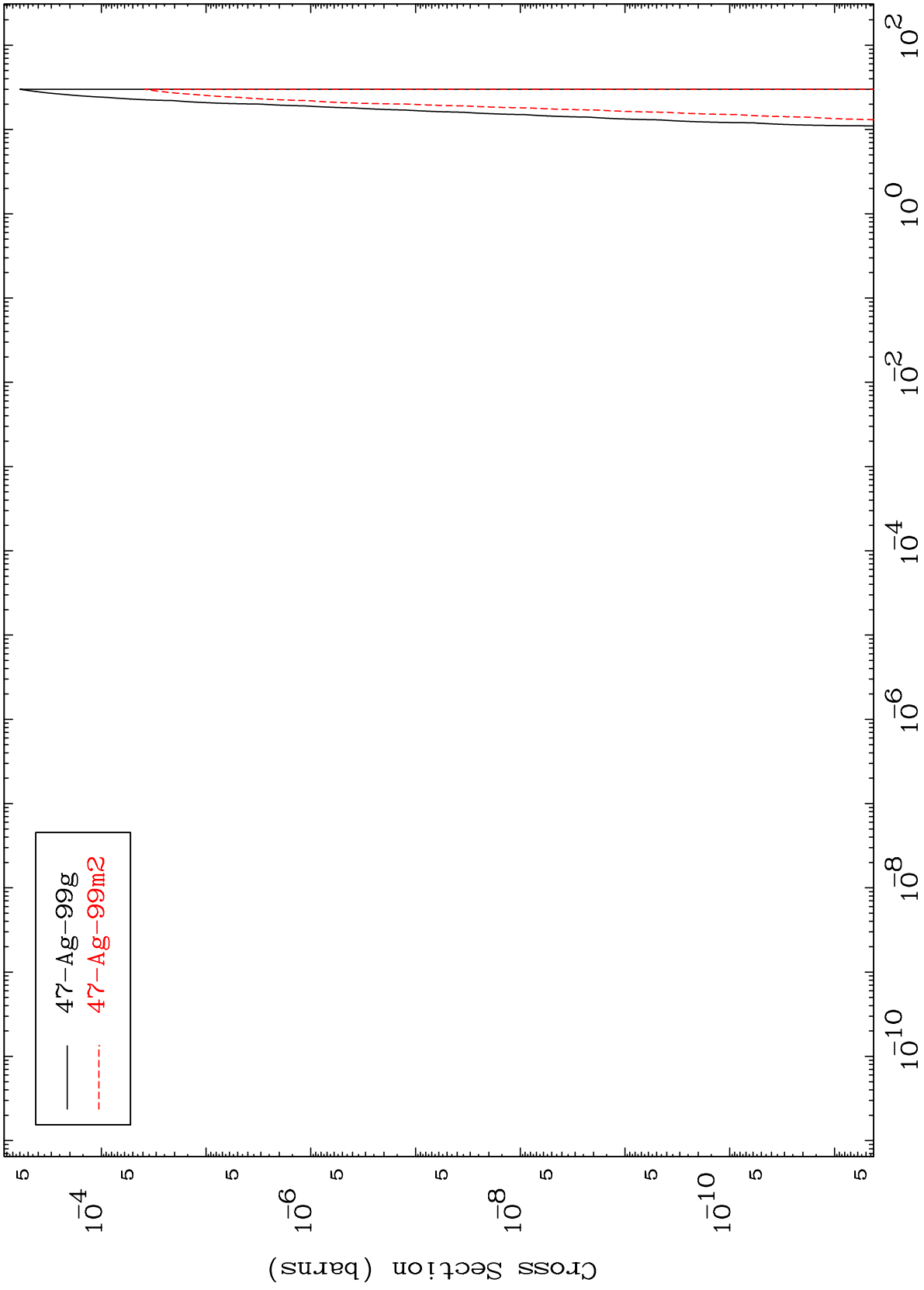
50-Sn-106



MAT 5007

Radionuclide Production Cross Section
(p,2α)

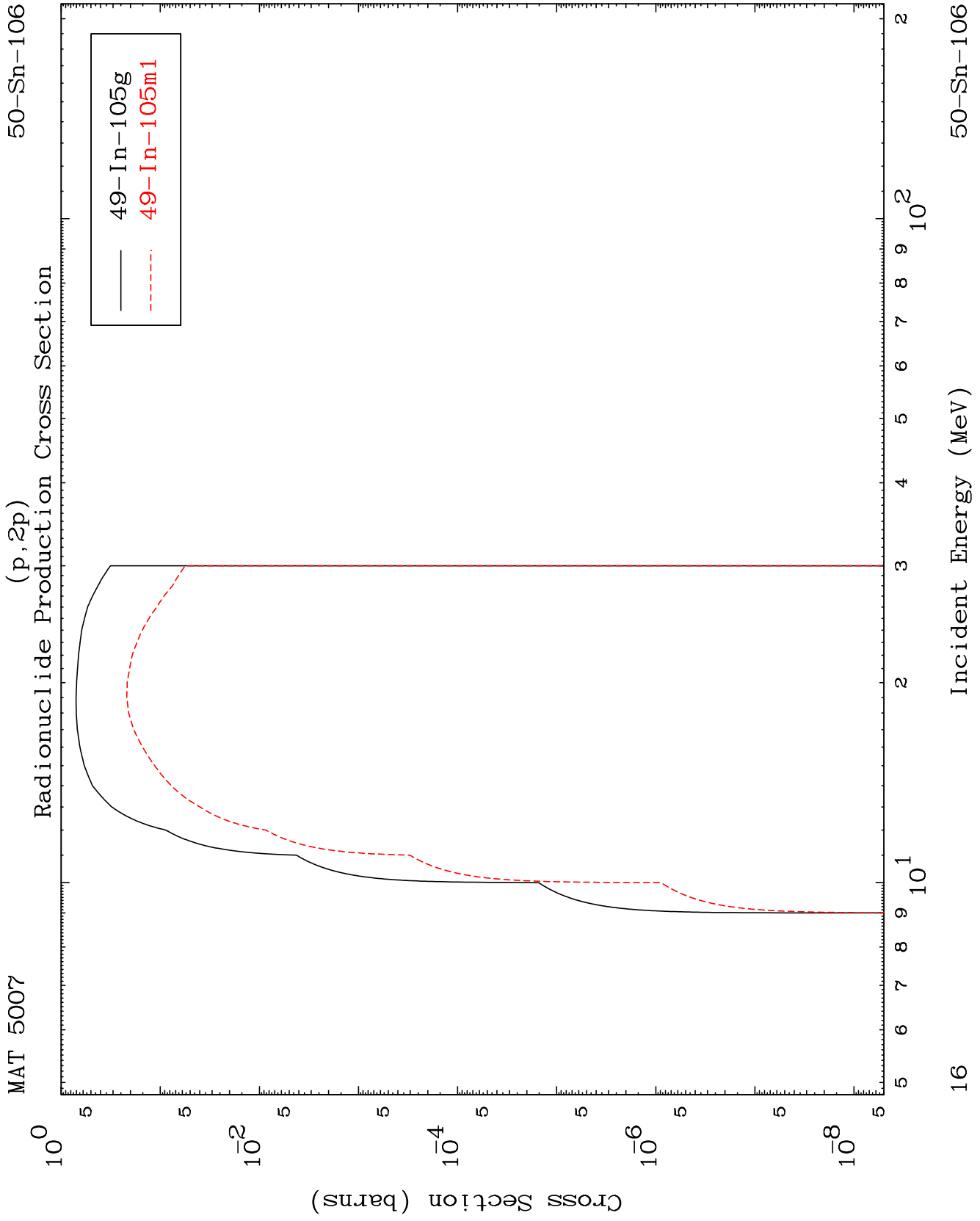
50-Sn-106



15

Incident Energy (MeV)

50-Sn-106

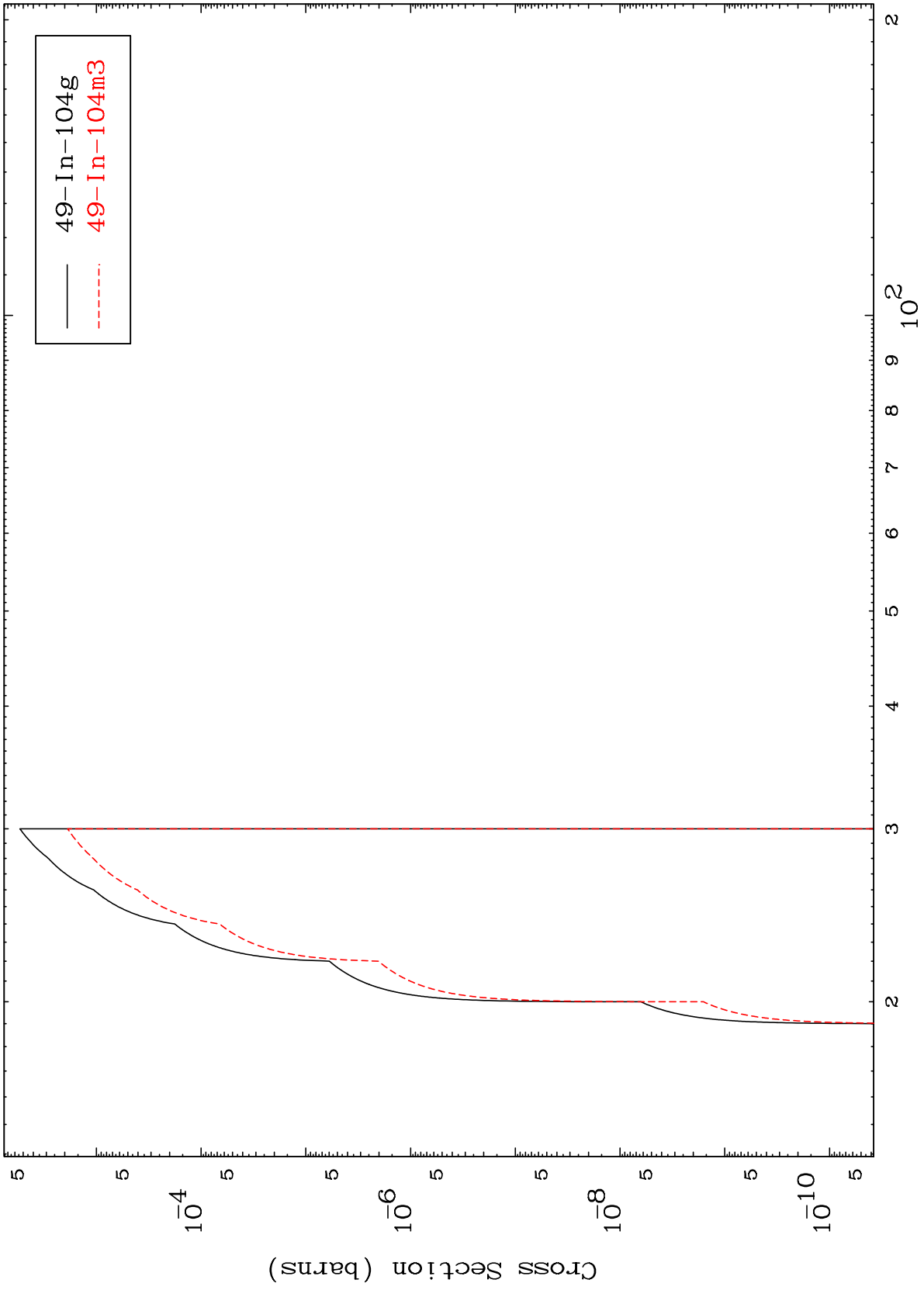


MAT 5007

(p,p) d

50-Sn-106

Radionuclide Production Cross Section



17

Incident Energy (MeV)

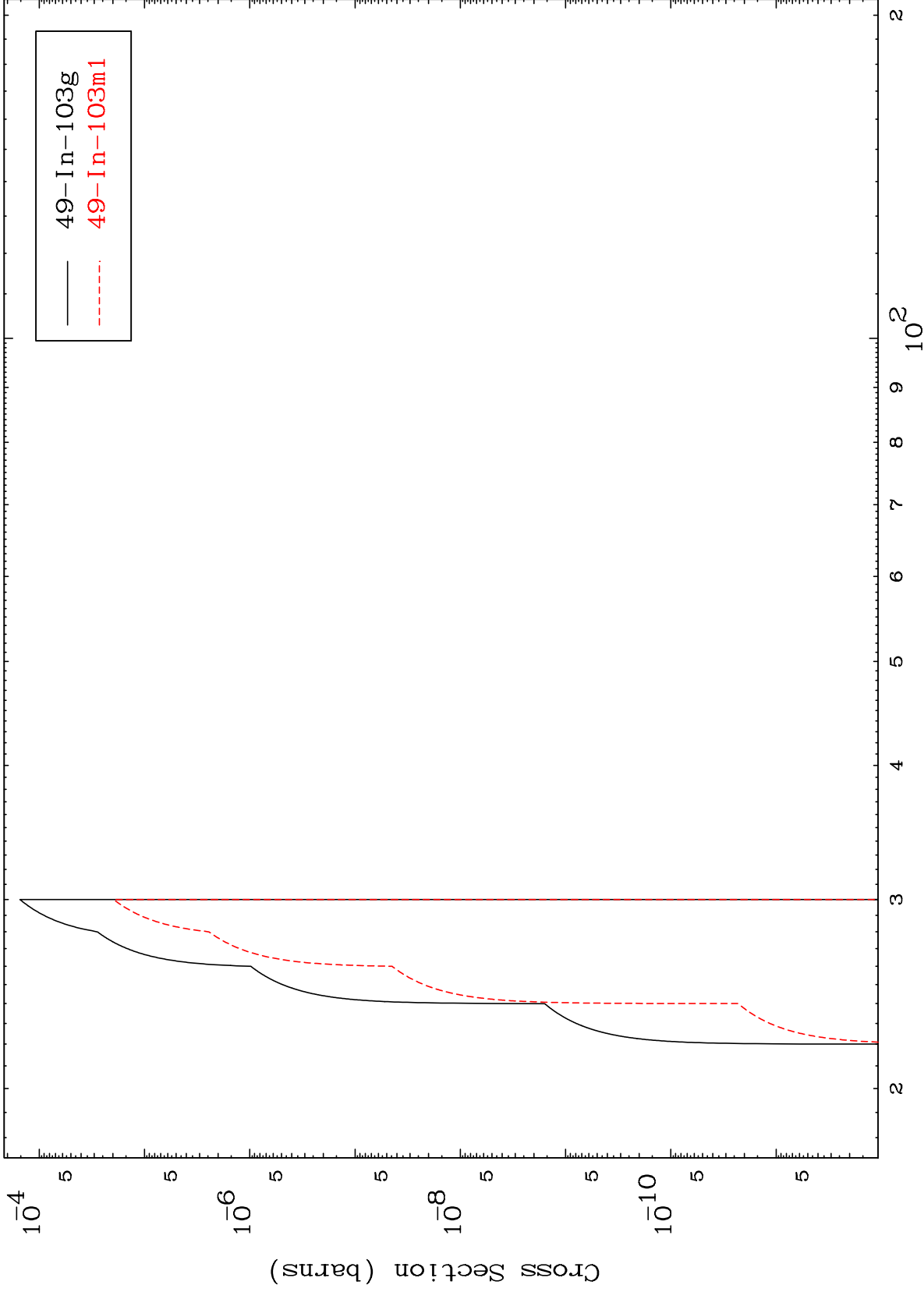
50-Sn-106

MAT 5007

(p,p) t

50-Sn-106

Radionuclide Production Cross Section



18

Incident Energy (MeV)

50-Sn-106