

Program EVALPLOT
(Version 2018-1)

by

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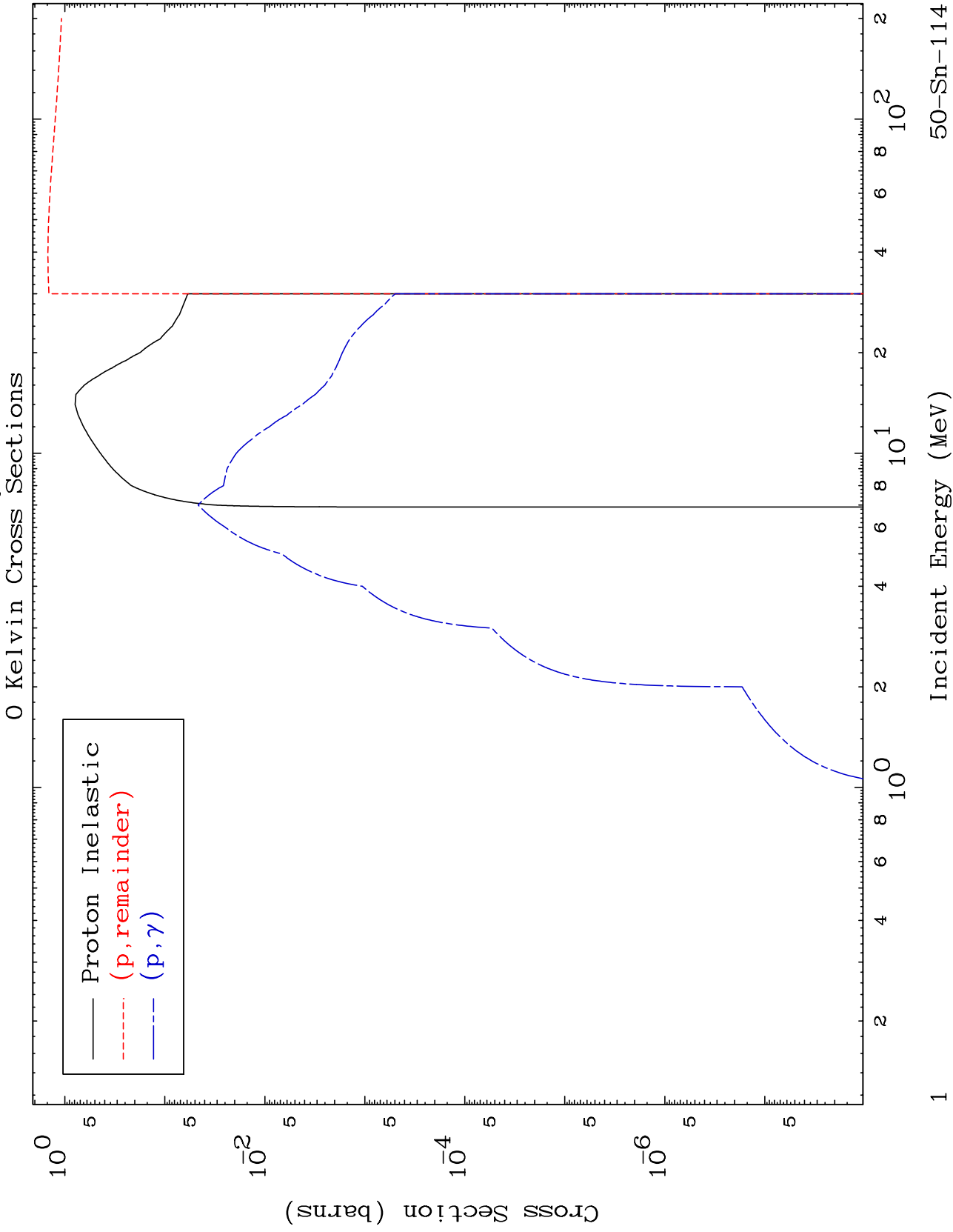
Web:redcullen1.net/HOMEPAGE.NEW

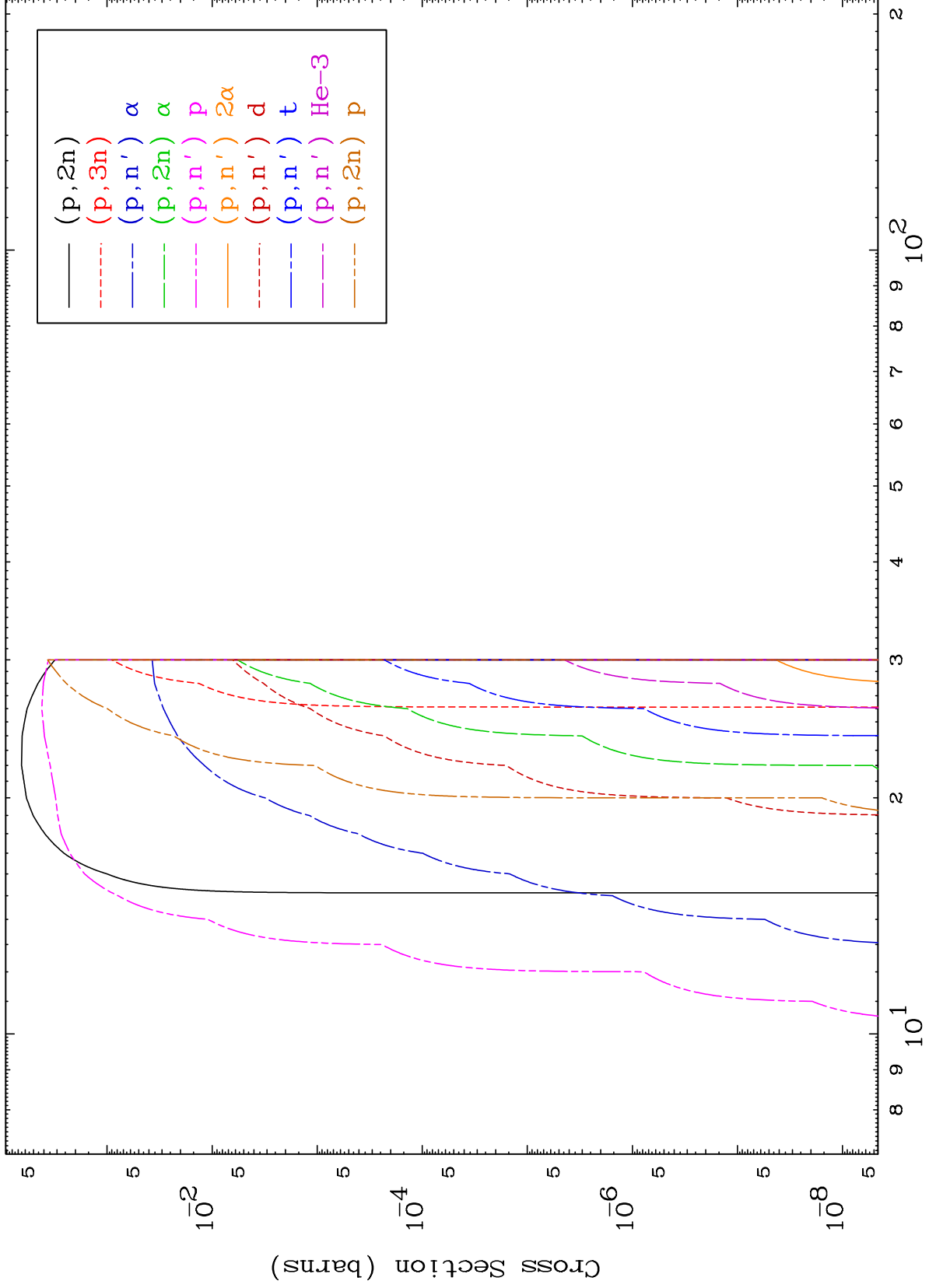
Press Mouse Button to Start

MAT 5031

Proton Major

50-Sn-114

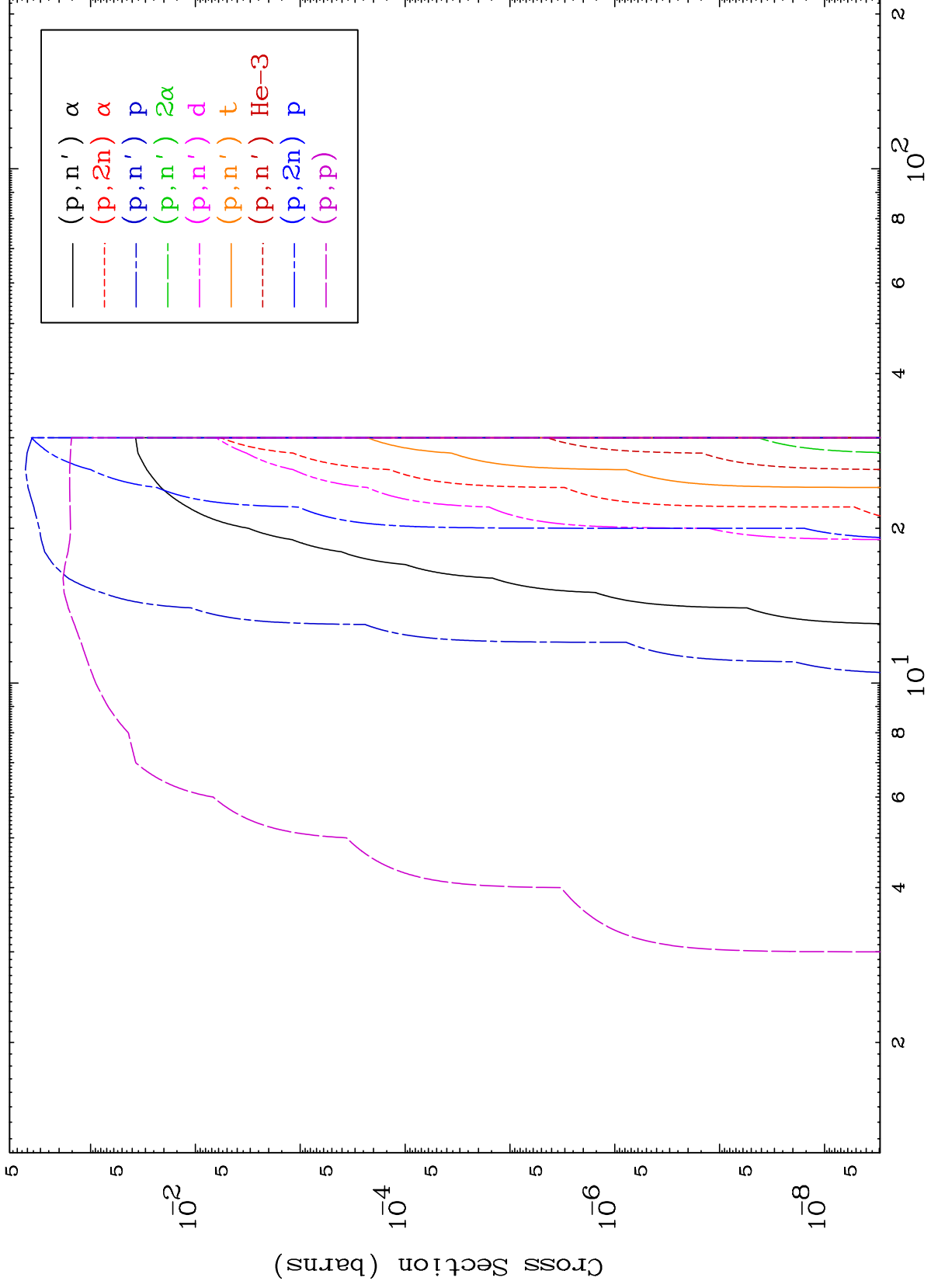




MAT 5031

Proton Charged Particle
0 Kelvin Cross Sections

50-Sn-114



3

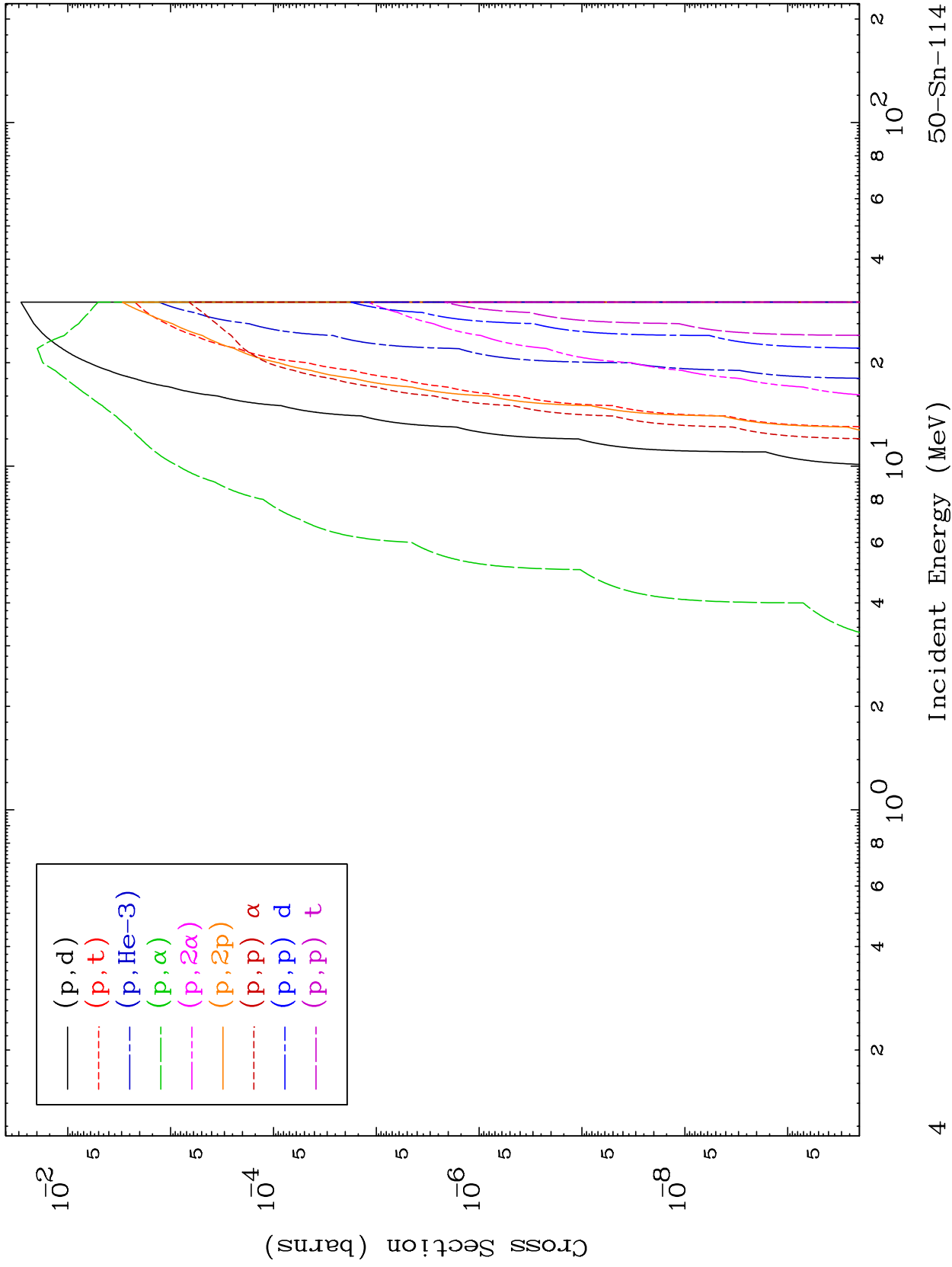
Incident Energy (MeV)

50-Sn-114

MAT 5031

Proton Charged Particle
0 Kelvin Cross Sections

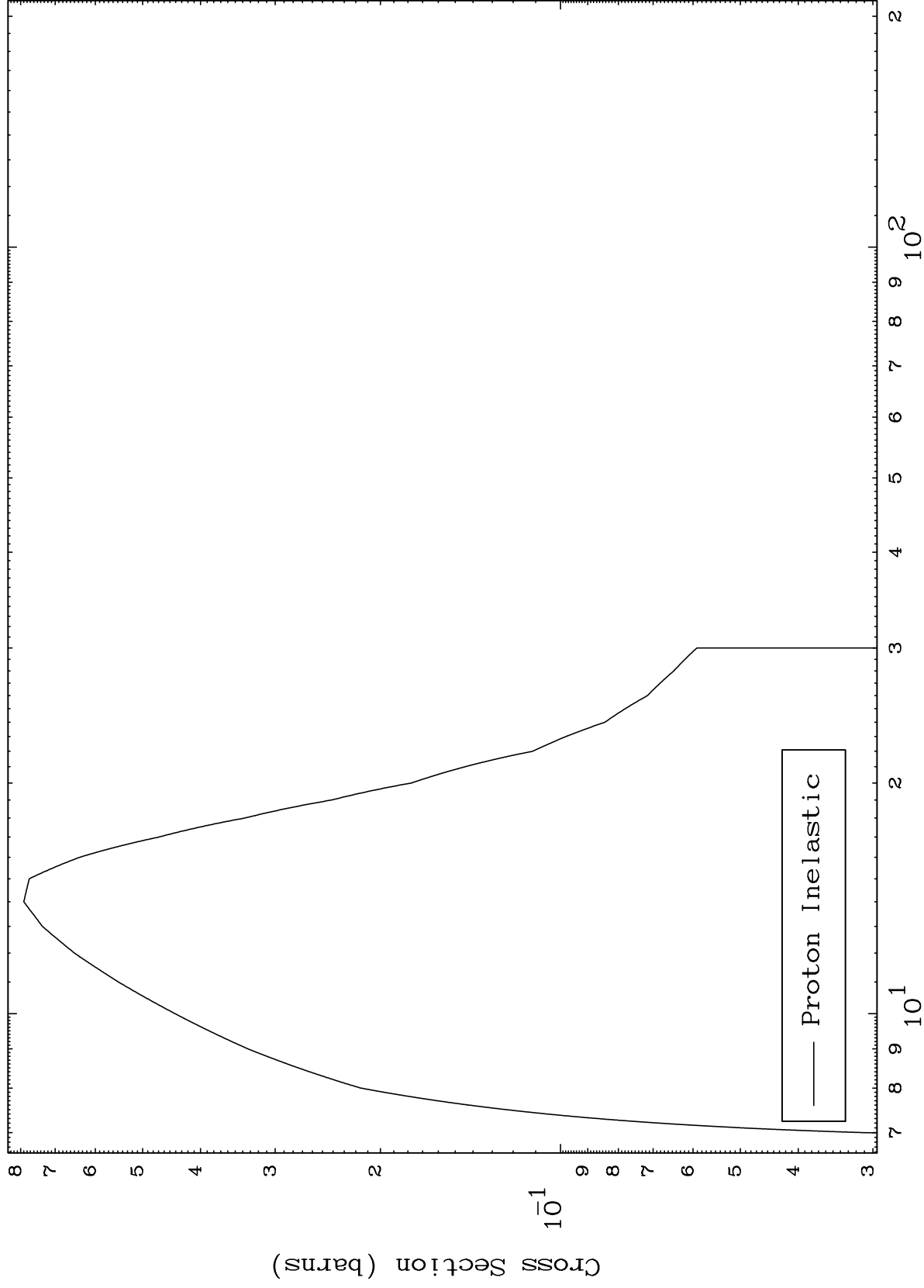
50-Sn-114



MAT 5031

50-Sn-114

(p,n') Level
0 Kelvin Cross Sections



50-Sn-114

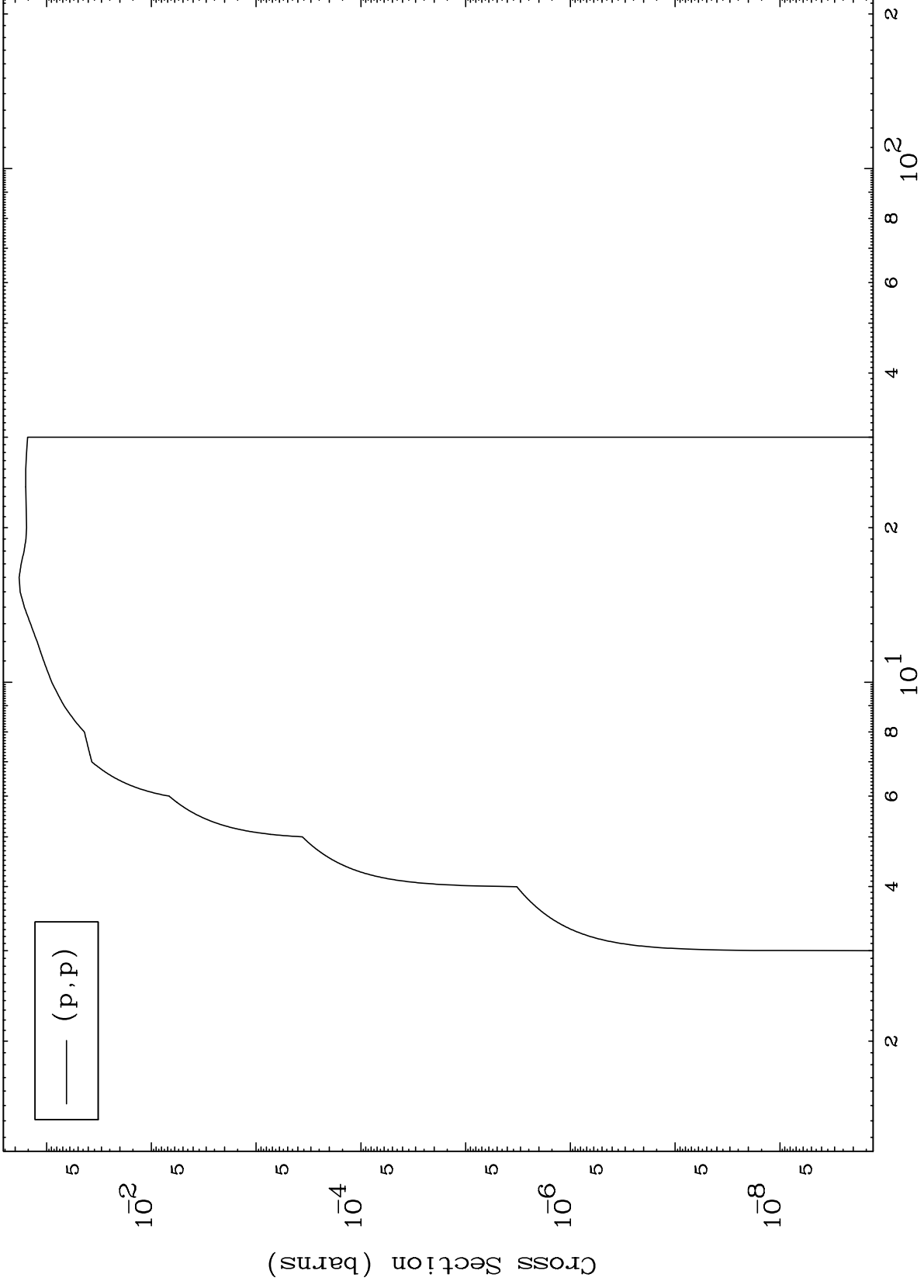
Incident Energy (MeV)

5

MAT 5031

50-Sn-114

(p,p) Levels
0 Kelvin Cross Sections



6

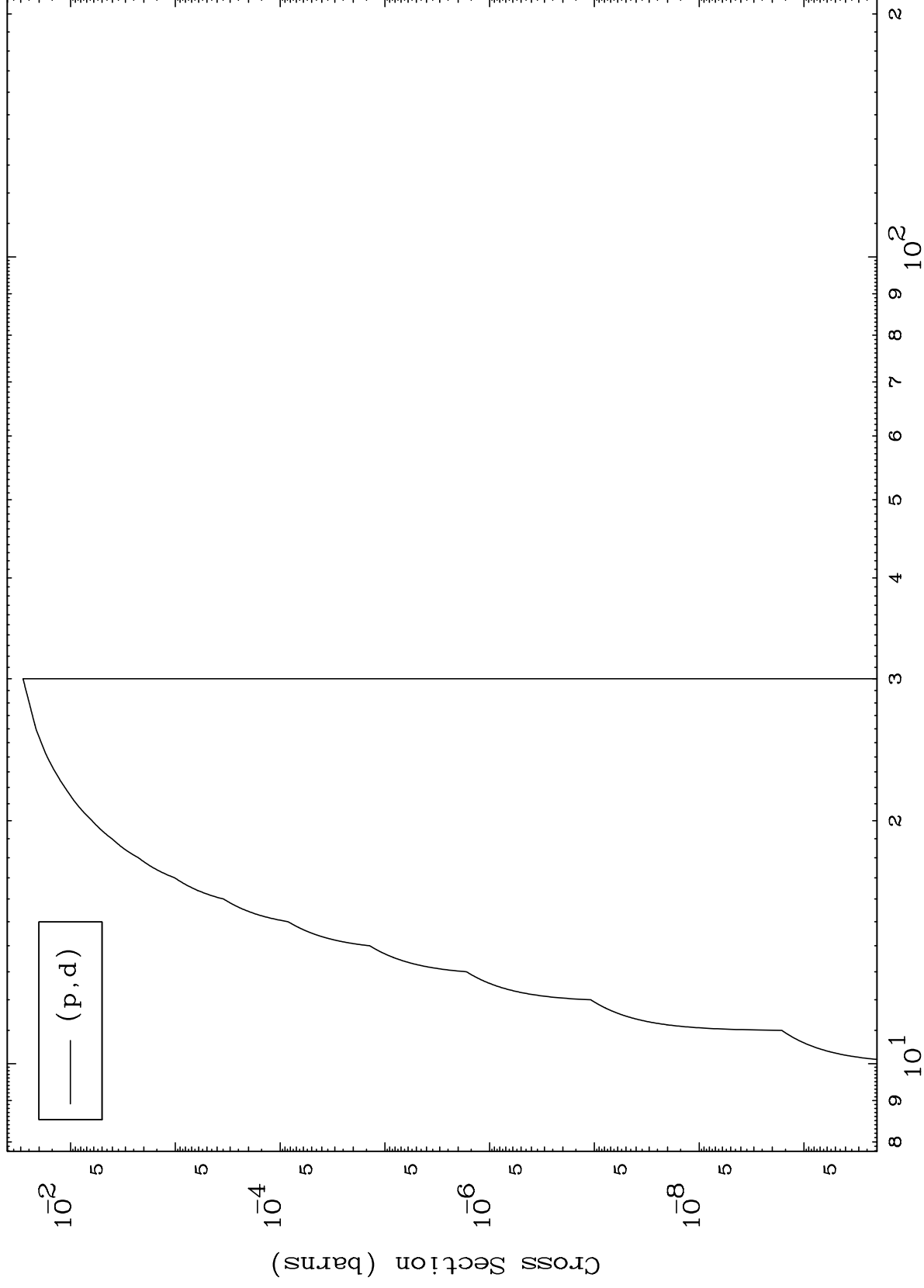
Incident Energy (MeV)

50-Sn-114

MAT 5031

50-Sn-114

(p,d) Levels
0 Kelvin Cross Sections



50-Sn-114

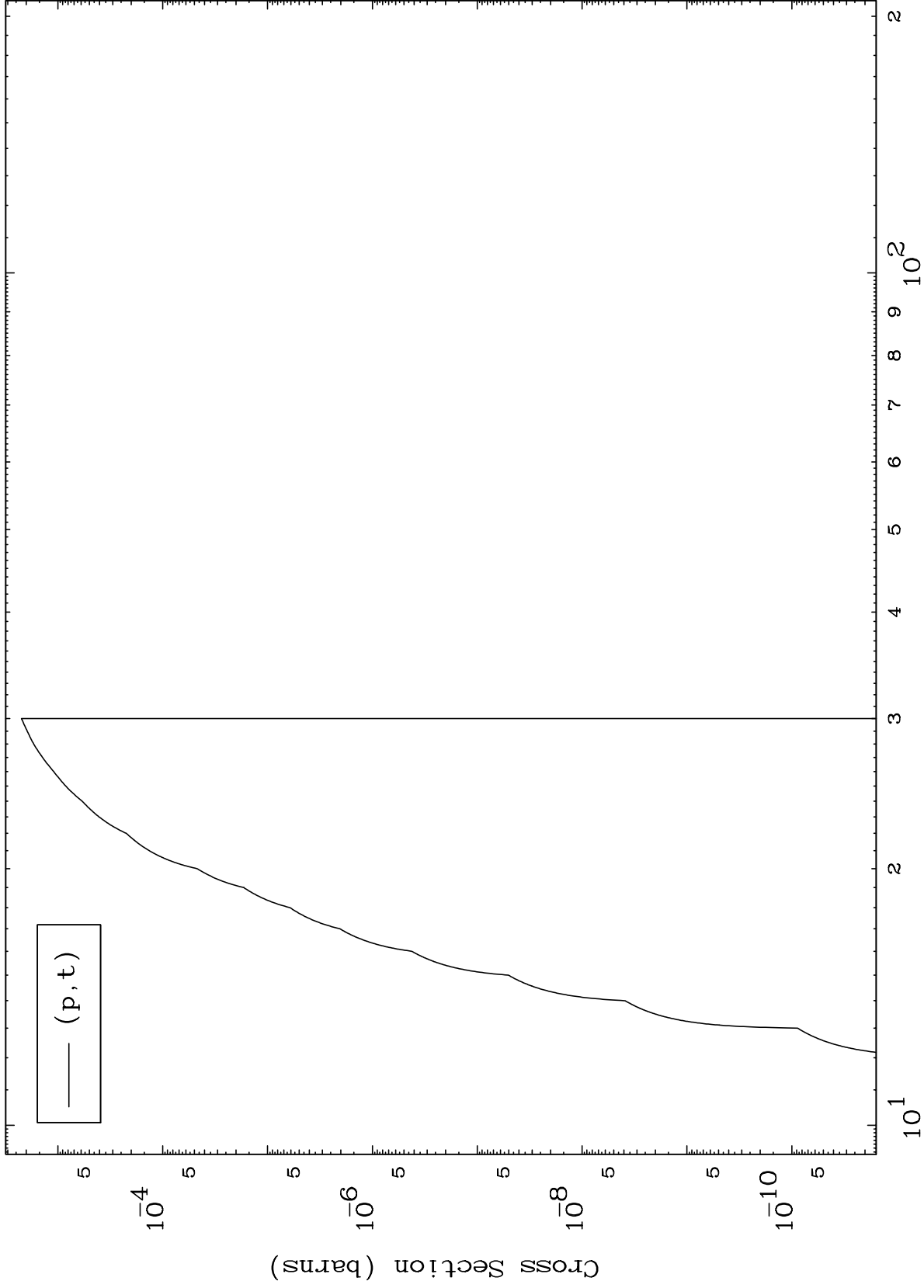
Incident Energy (MeV)

7

MAT 5031

(p,t) Levels
0 Kelvin Cross Sections

50-Sn-114



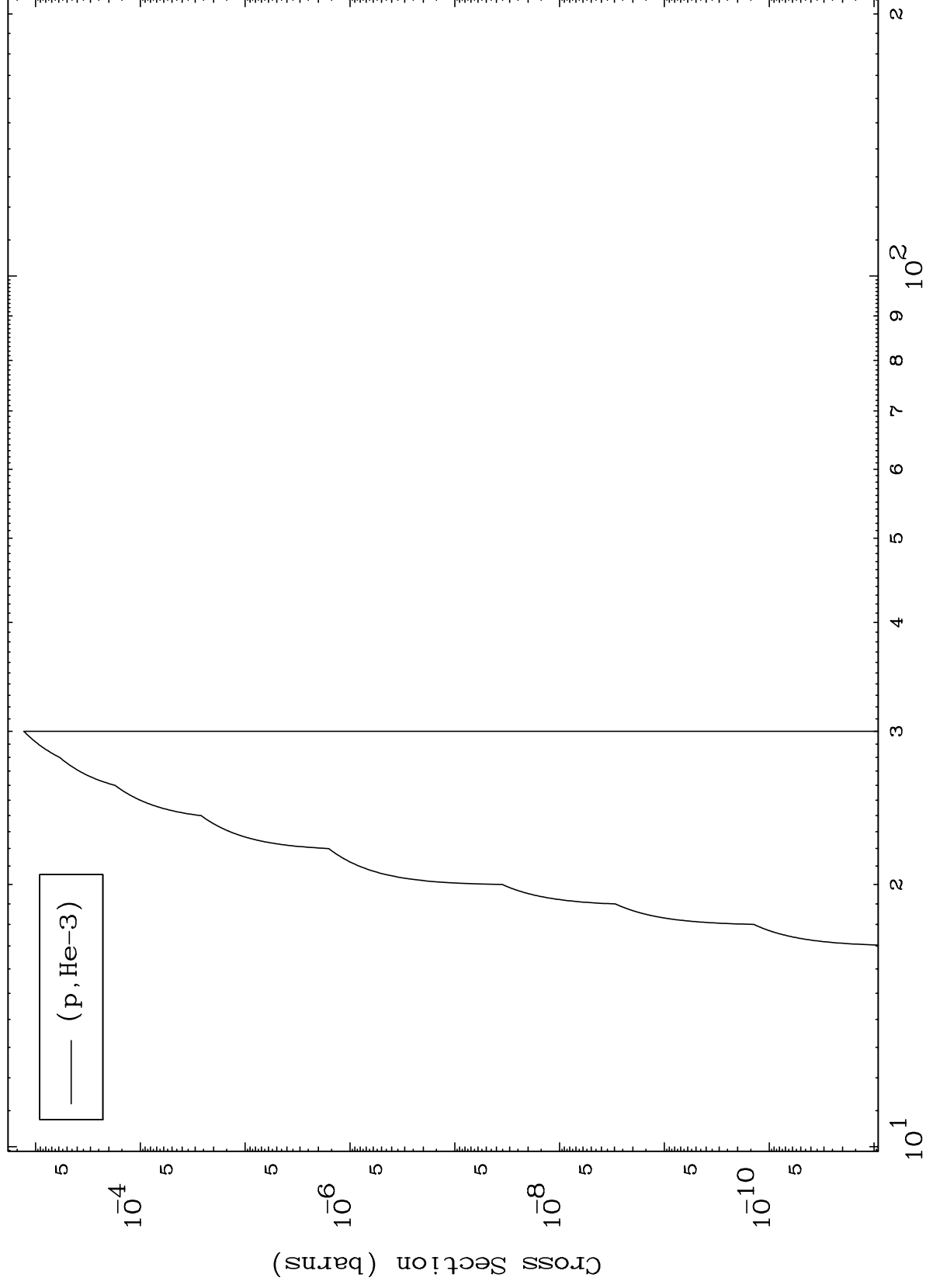
Incident Energy (MeV)

50-Sn-114

MAT 5031

50-Sn-114

(p,He3) Levels
0 Kelvin Cross Sections



50-Sn-114

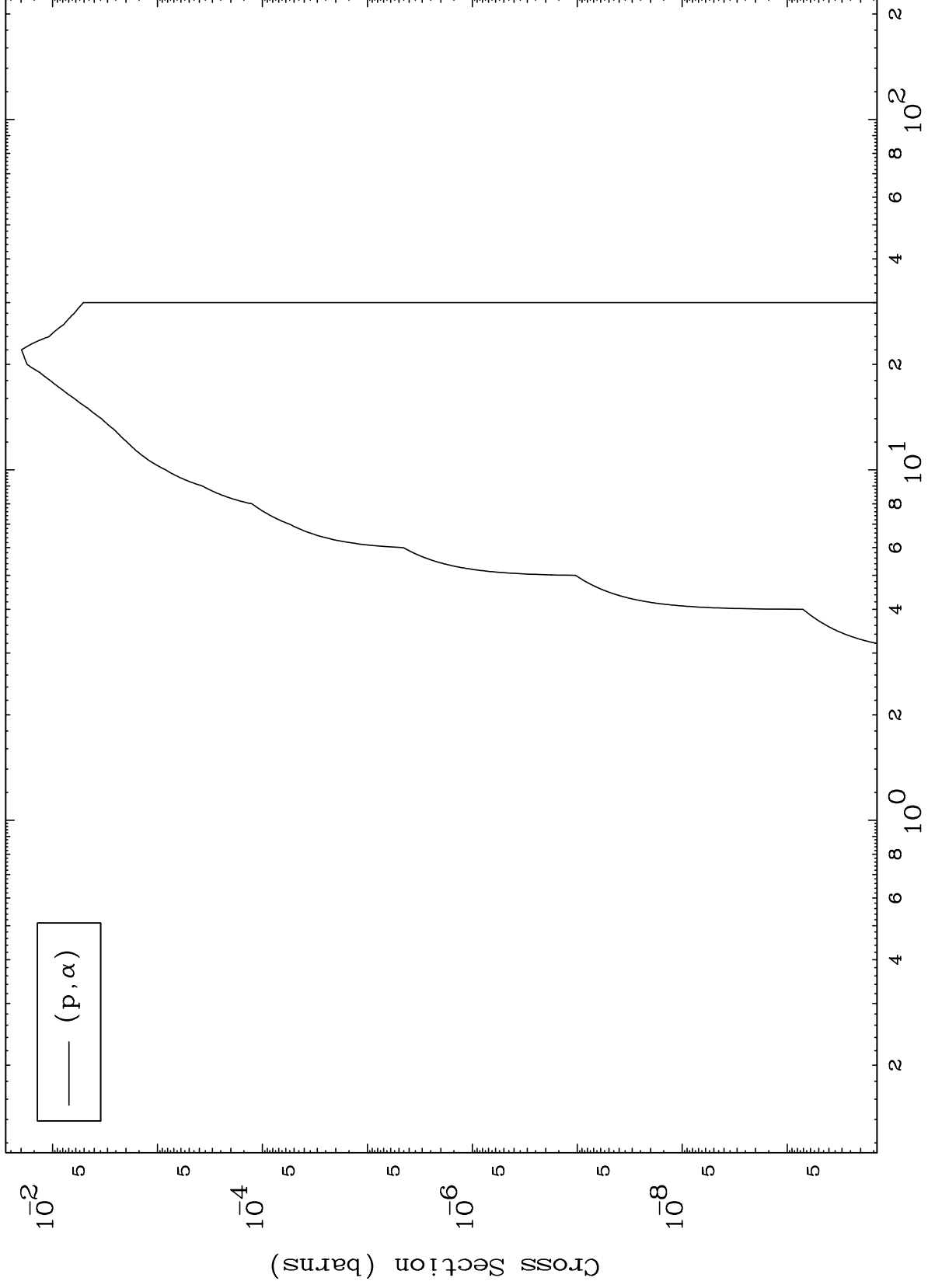
Incident Energy (MeV)

9

MAT 5031

(p, α) Levels
0 Kelvin Cross Sections

50-Sn-114



10

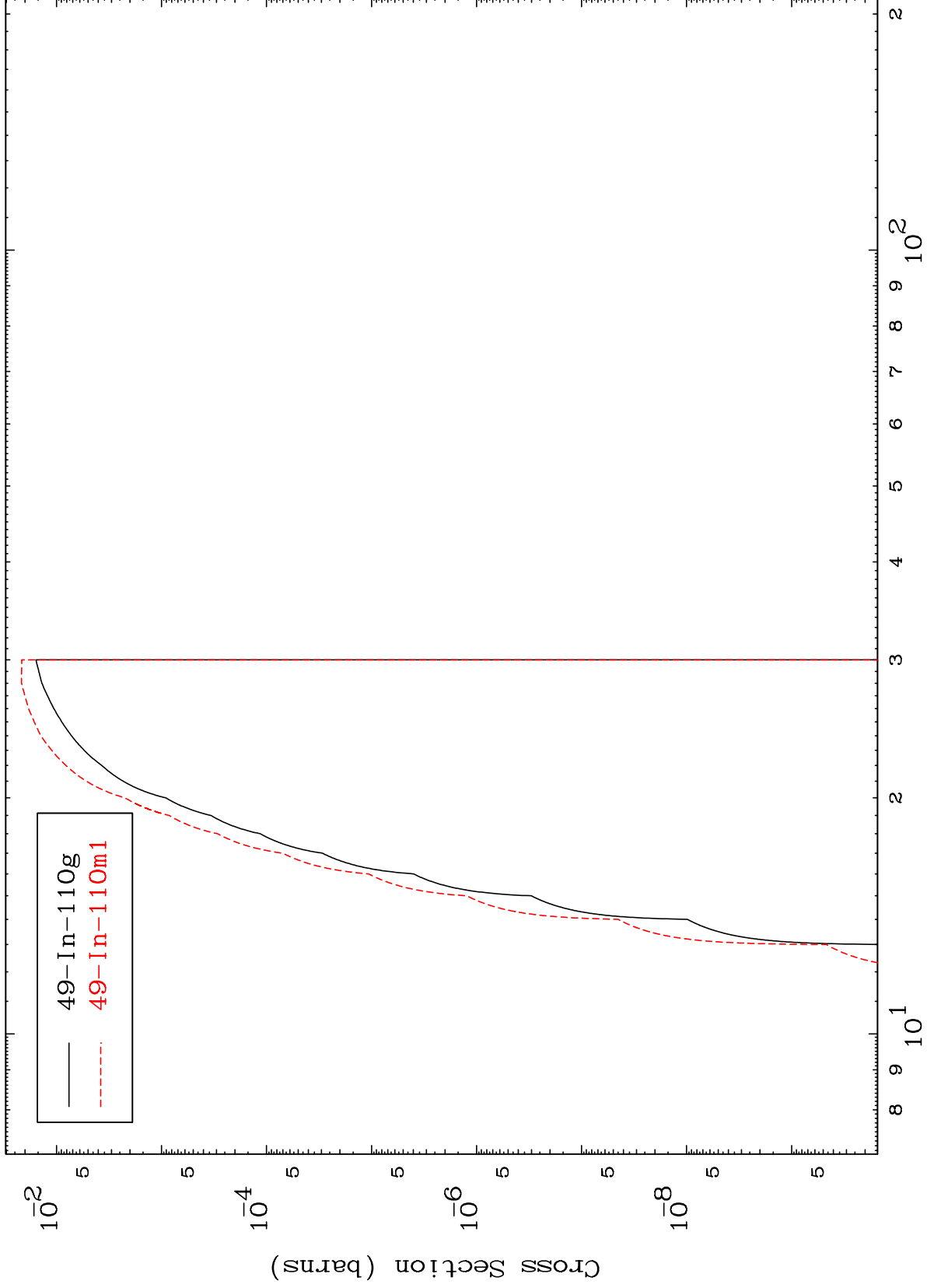
Incident Energy (MeV)

50-Sn-114

MAT 5031

50-Sn-114

(p,n') α
Radionuclide Production Cross Section



50-Sn-114

Incident Energy (MeV)

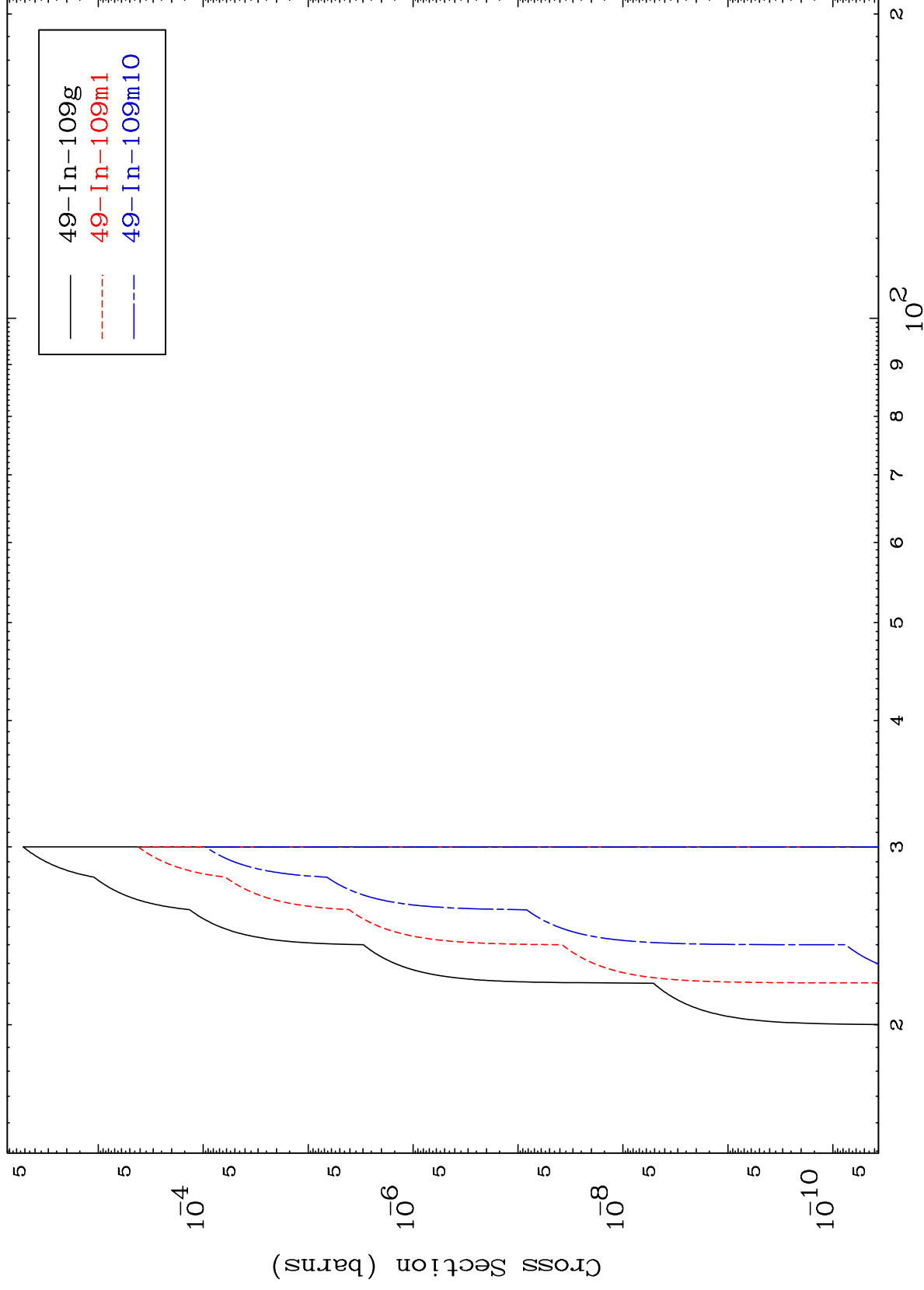
11

MAT 5031

(p,2n) α

50-Sn-114

Radionuclide Production Cross Section



12

Incident Energy (MeV)

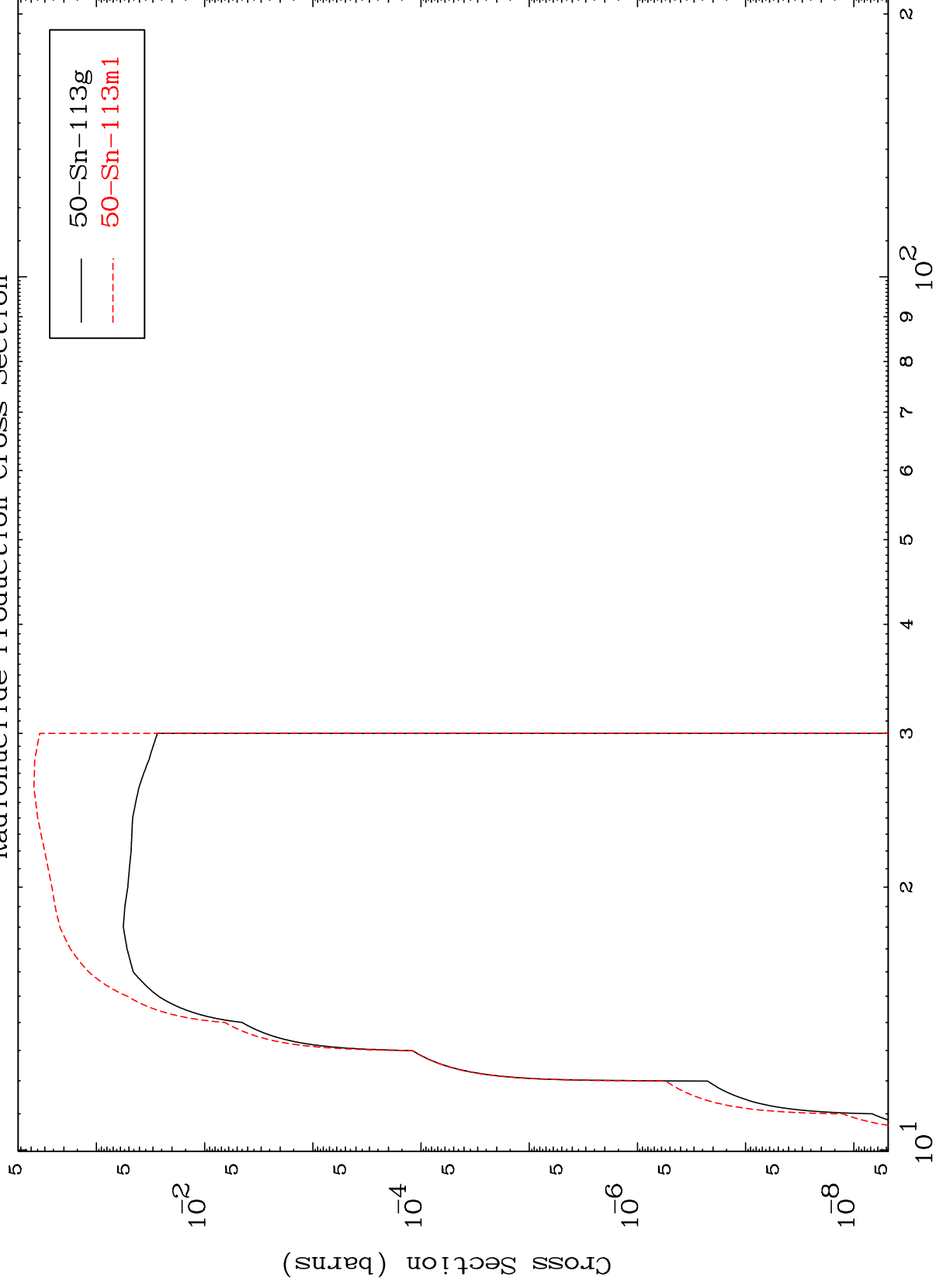
50-Sn-114

MAT 5031

50-Sn-114

(p,n') p

Radionuclide Production Cross Section



50-Sn-114

Incident Energy (MeV)

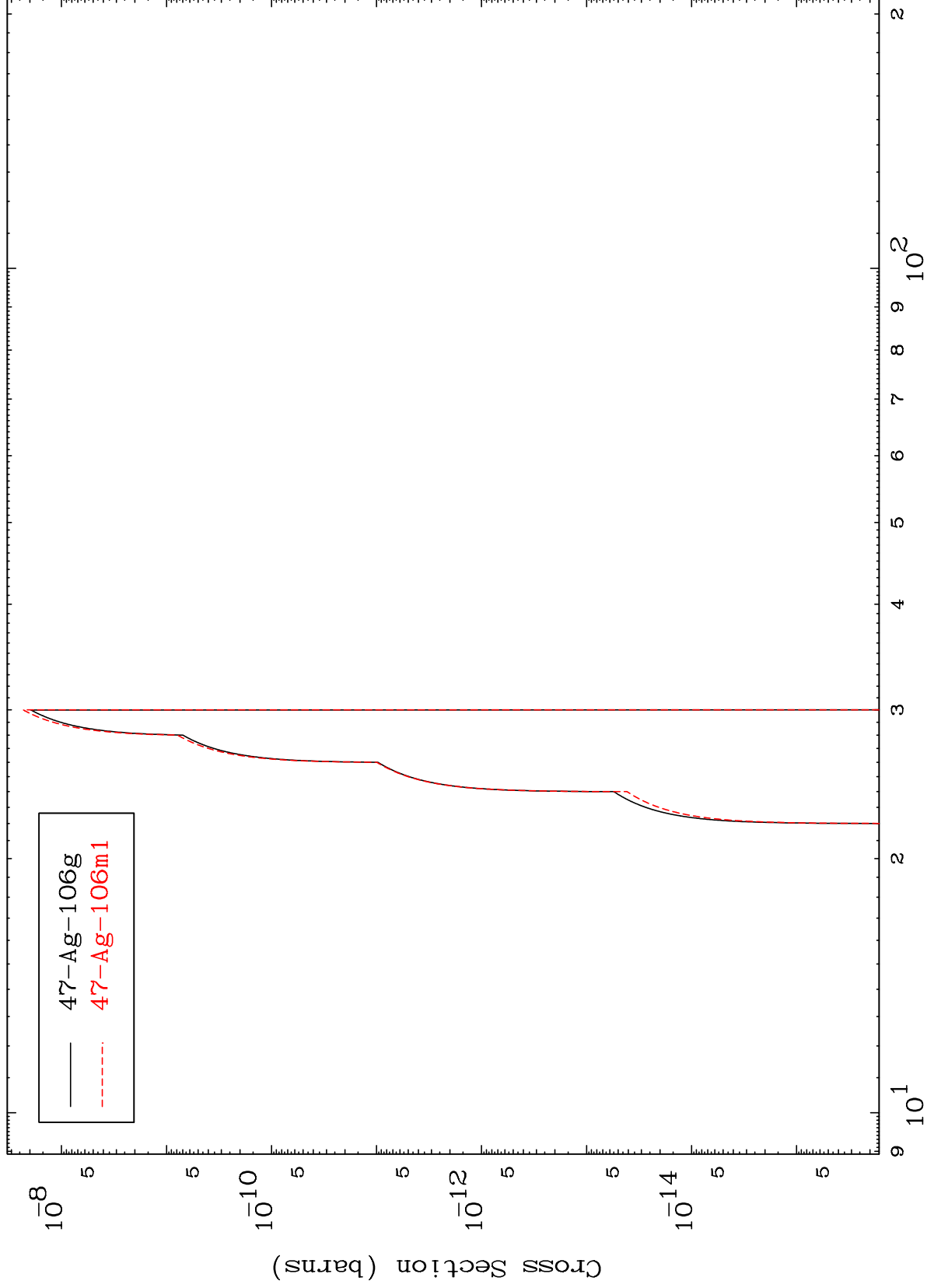
13

MAT 5031

(p,n') 2 α

50-Sn-114

Radionuclide Production Cross Section



Incident Energy (MeV)

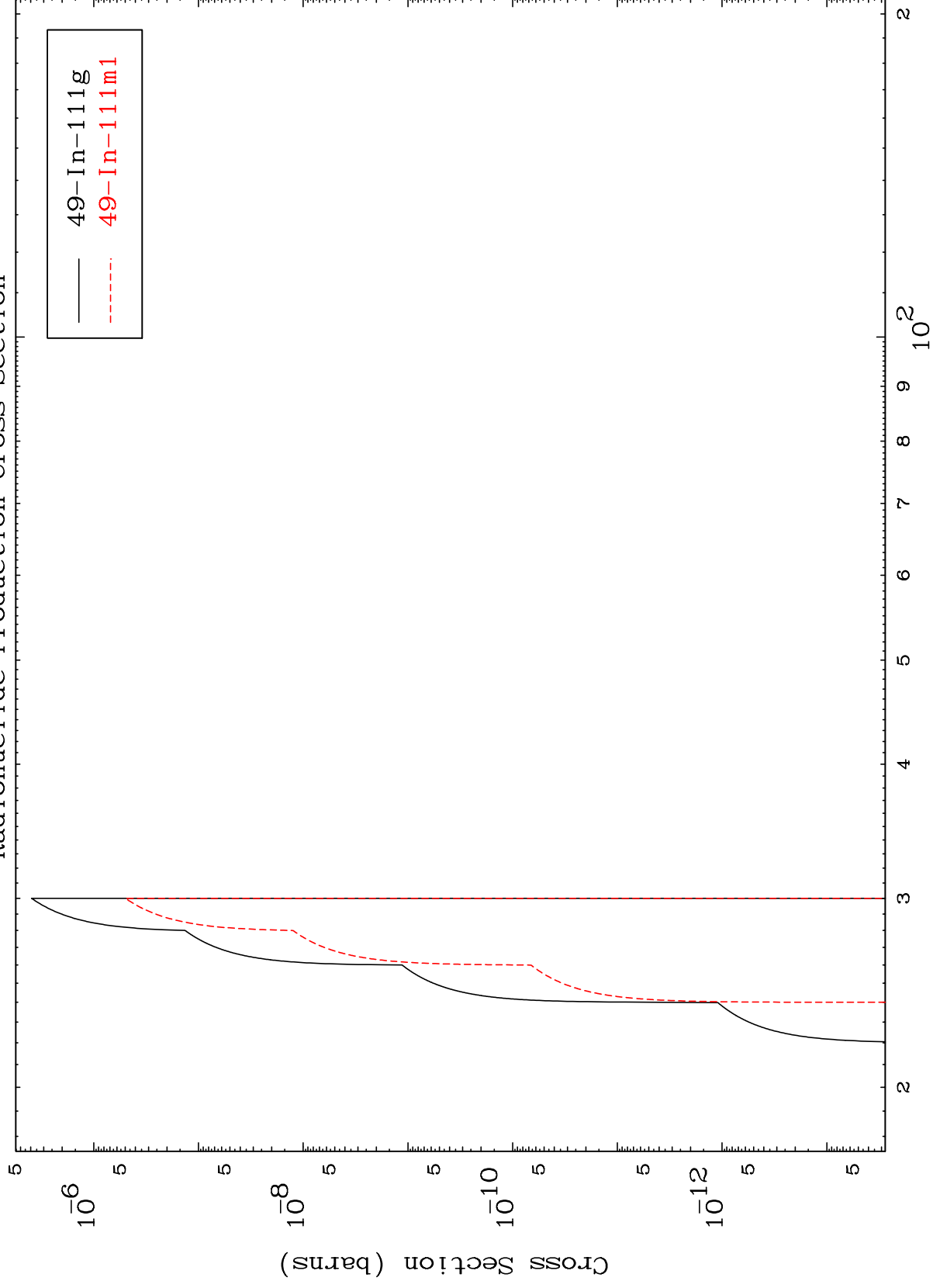
50-Sn-114

MAT 5031

(p,n') He-3

50-Sn-114

Radionuclide Production Cross Section

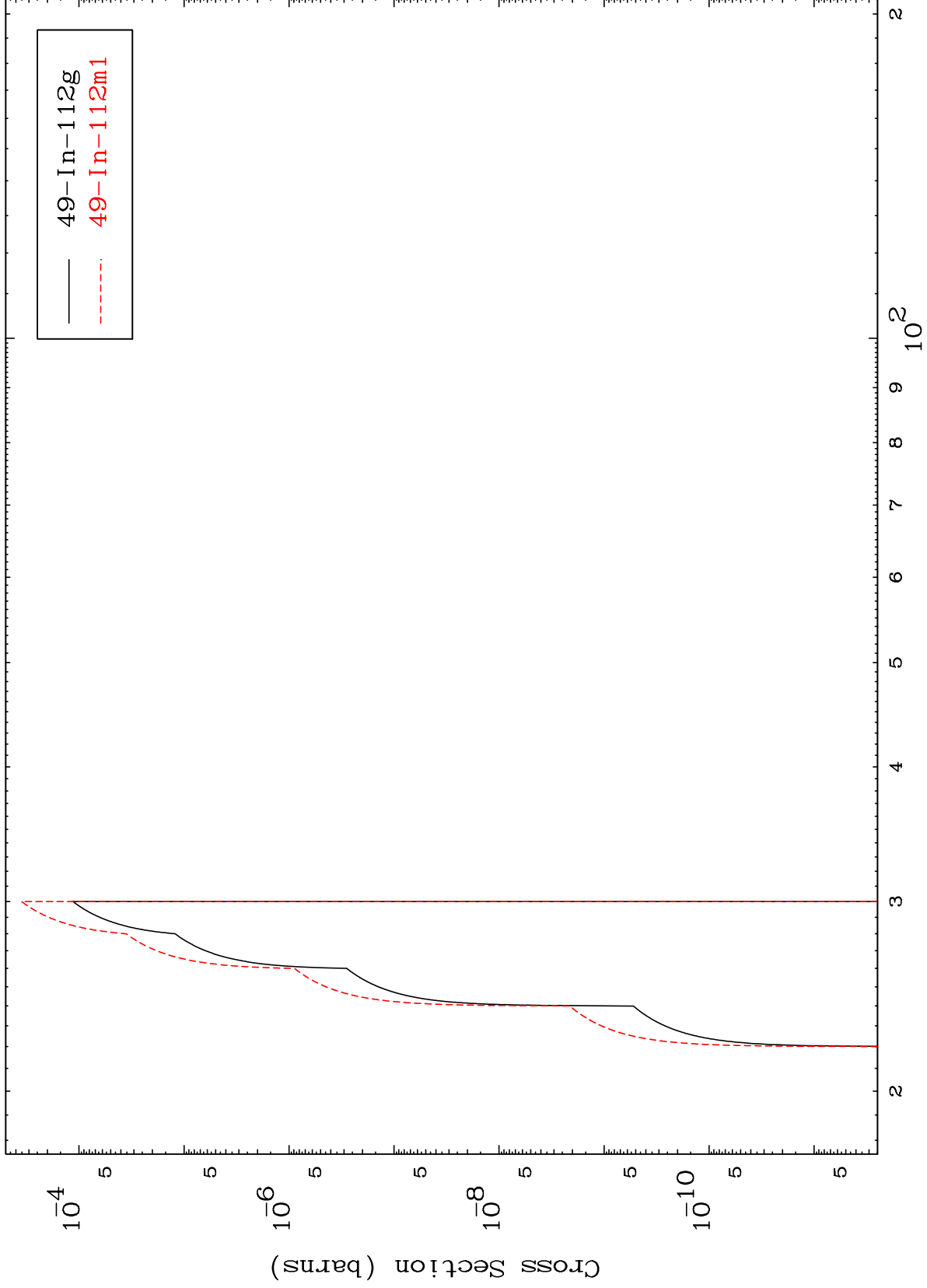


15

Incident Energy (MeV)

50-Sn-114

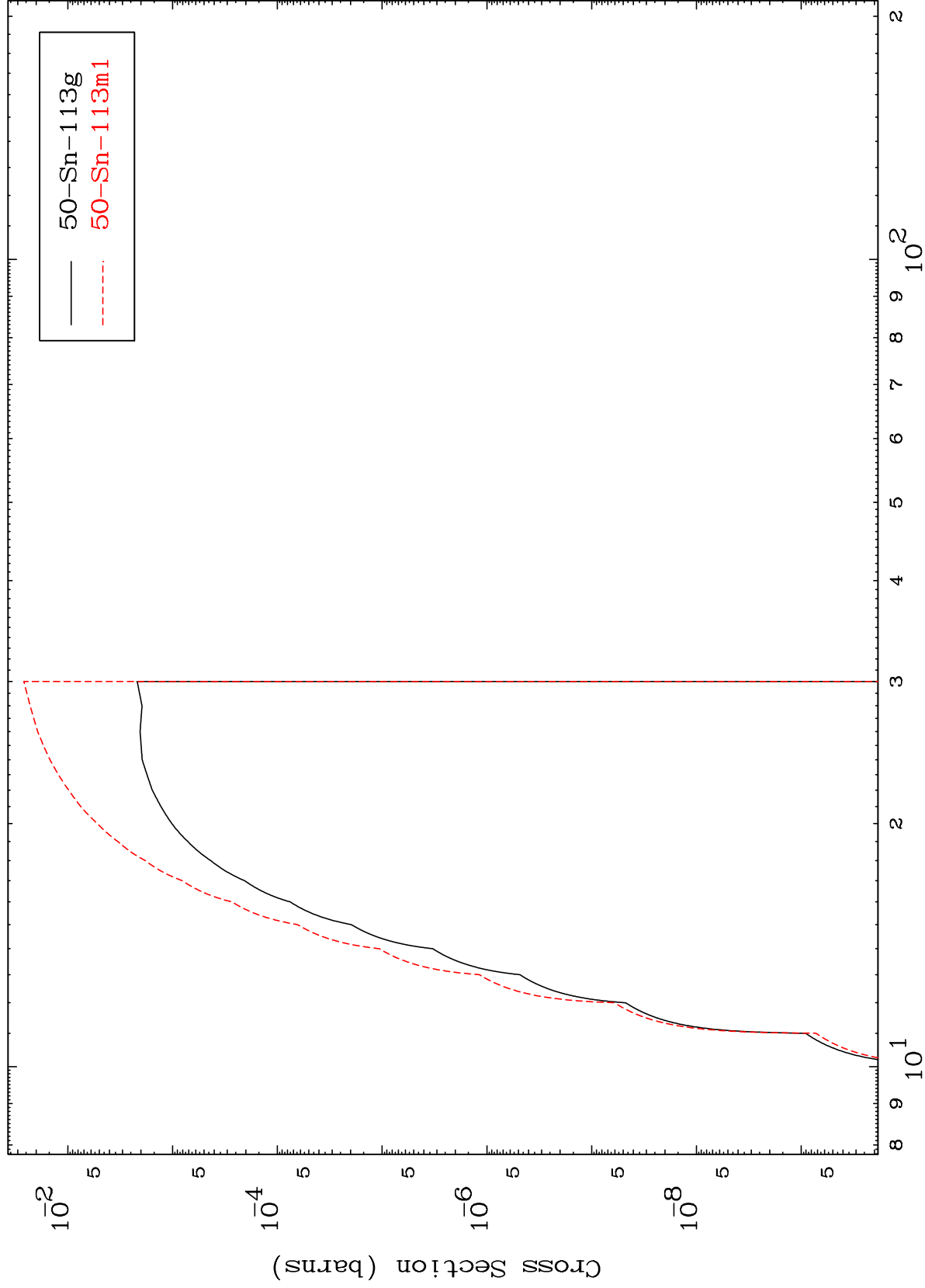
(p,2n) p
Radionuclide Production Cross Section



MAT 5031

50-Sn-114

(p,d)
Radionuclide Production Cross Section



50-Sn-114

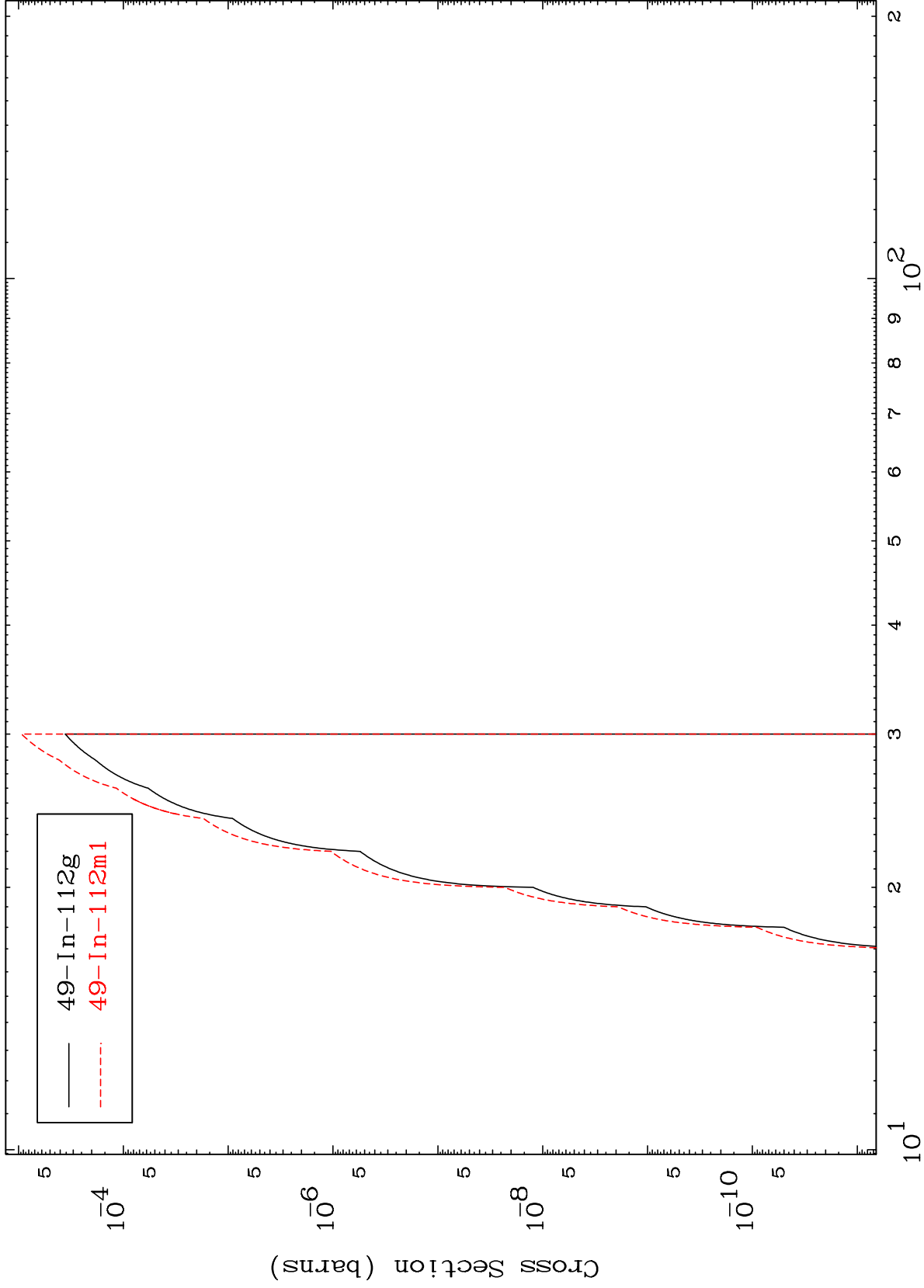
Incident Energy (MeV)

17

MAT 5031

50-Sn-114

Radionuclide Production Cross Section
(p,He-3)



50-Sn-114

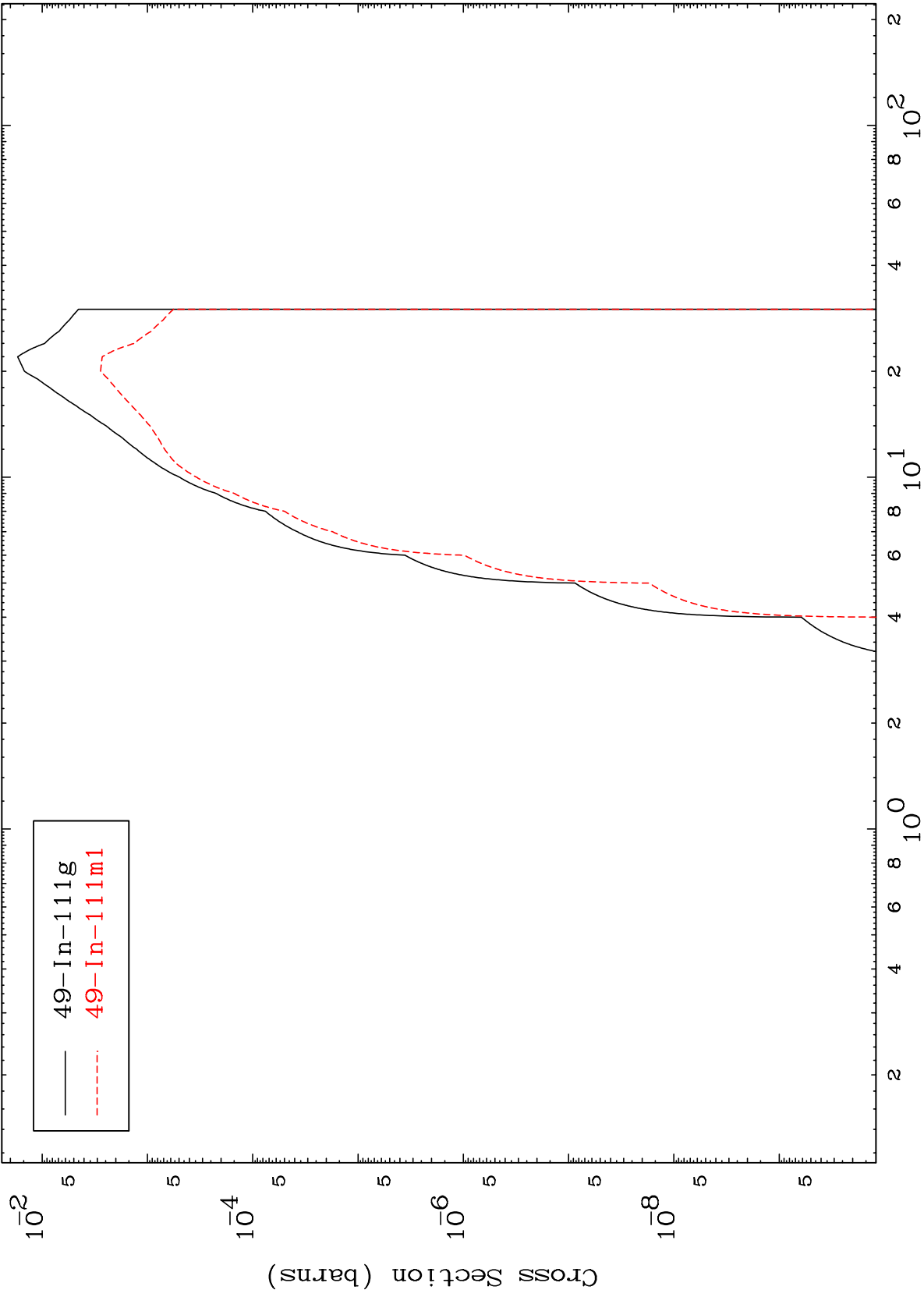
Incident Energy (MeV)

18

MAT 5031

50-Sn-114

Radionuclide Production Cross Section
(p, α)



— 49-In-111g
- - - 49-In-111m1

19

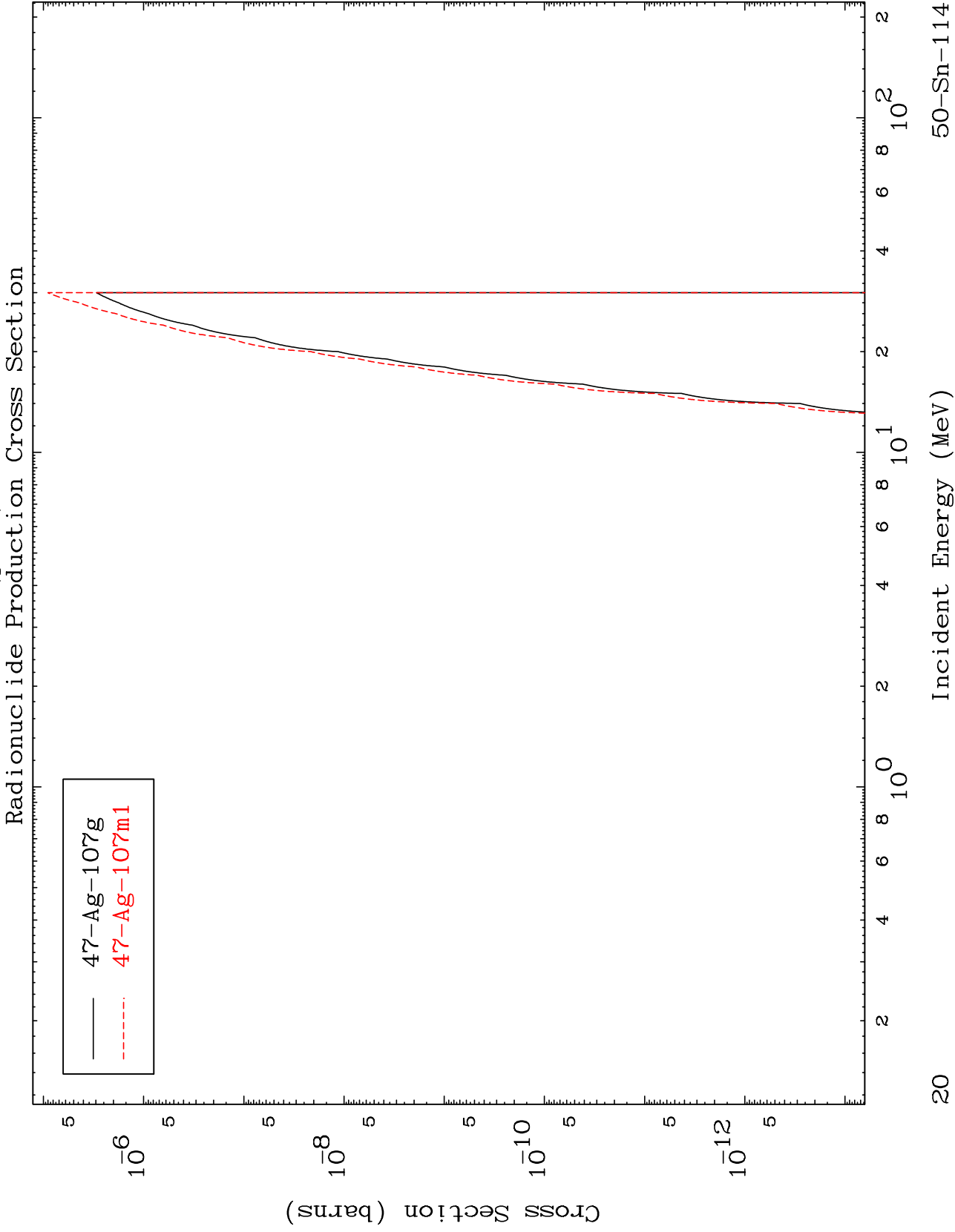
50-Sn-114

Incident Energy (MeV)

MAT 5031

(p,2 α)

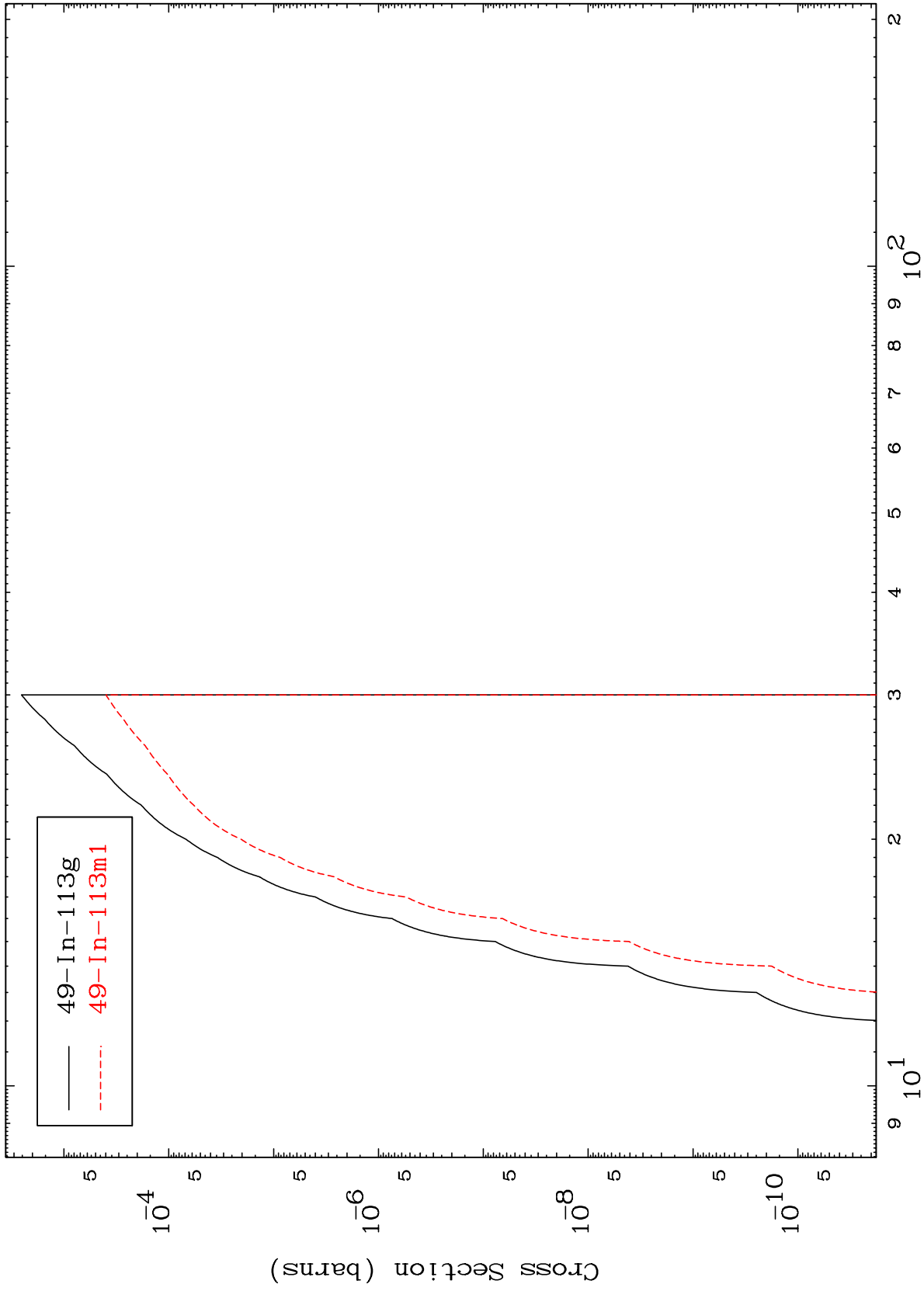
50-Sn-114



MAT 5031

50-Sn-114

(p,2p)
Radionuclide Production Cross Section



50-Sn-114

Incident Energy (MeV)

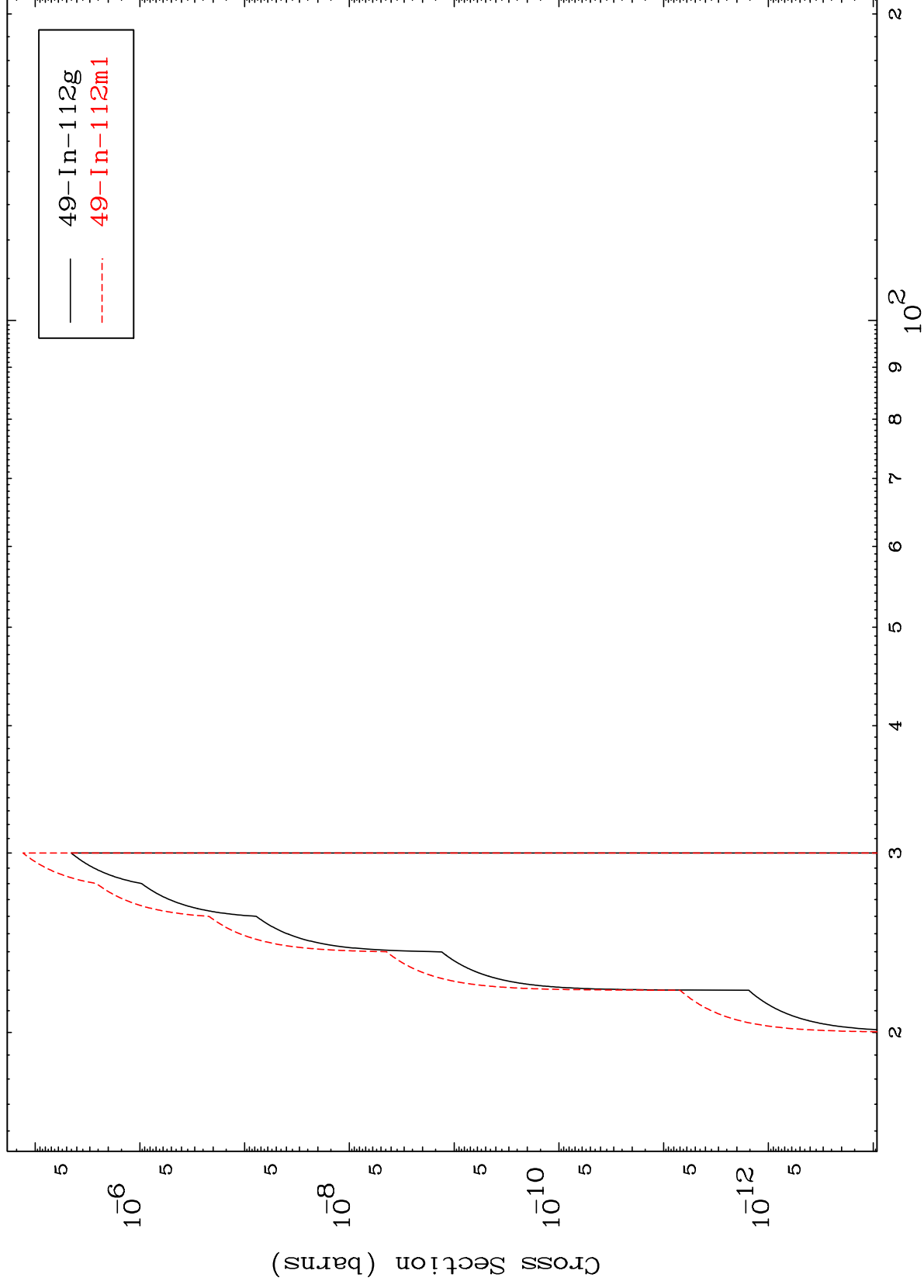
21

MAT 5031

(p,p) d

50-Sn-114

Radionuclide Production Cross Section



22

Incident Energy (MeV)

50-Sn-114

Radionuclide Production Cross Section

