

Program EVALPLOT
(Version 2018-1)

by

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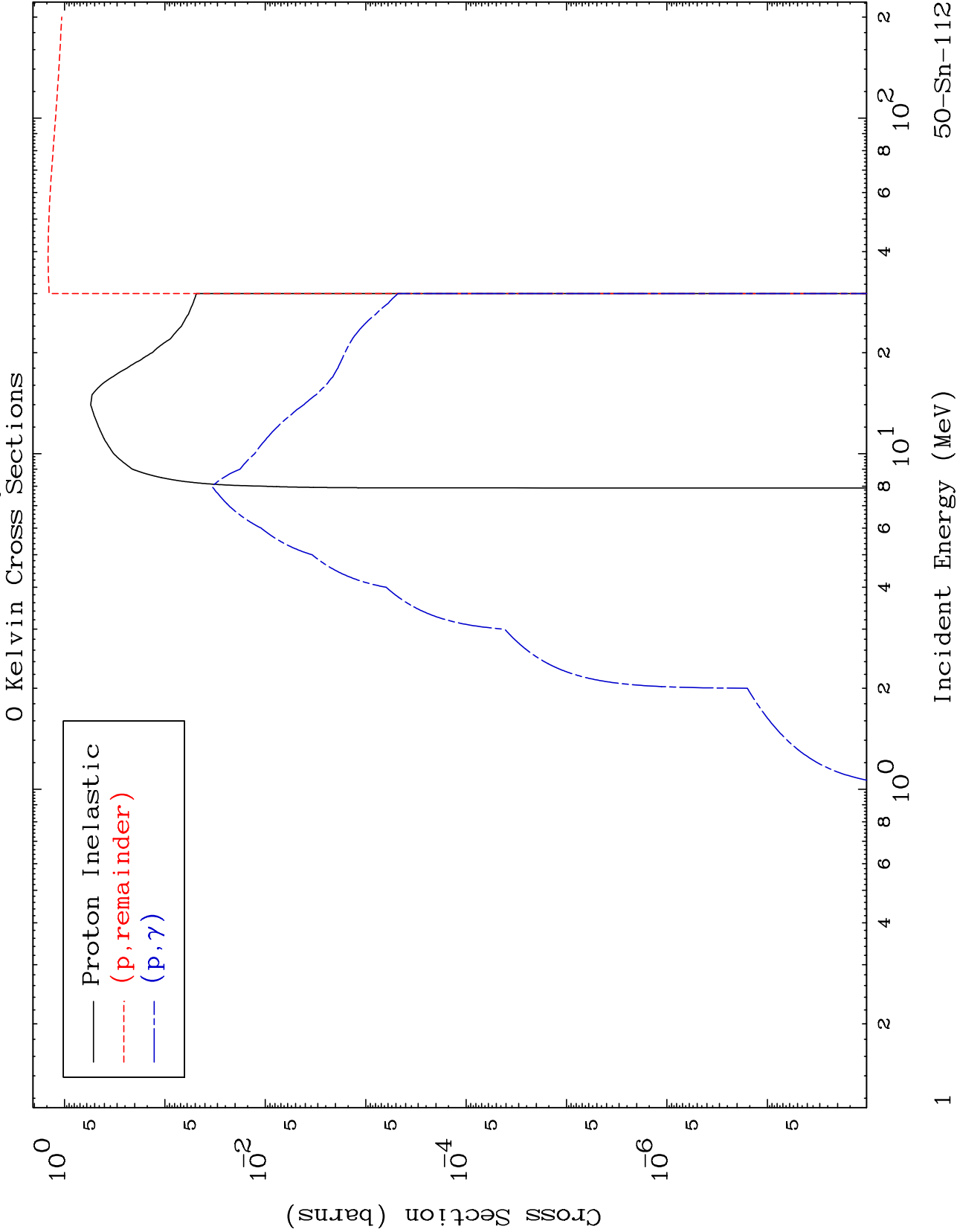
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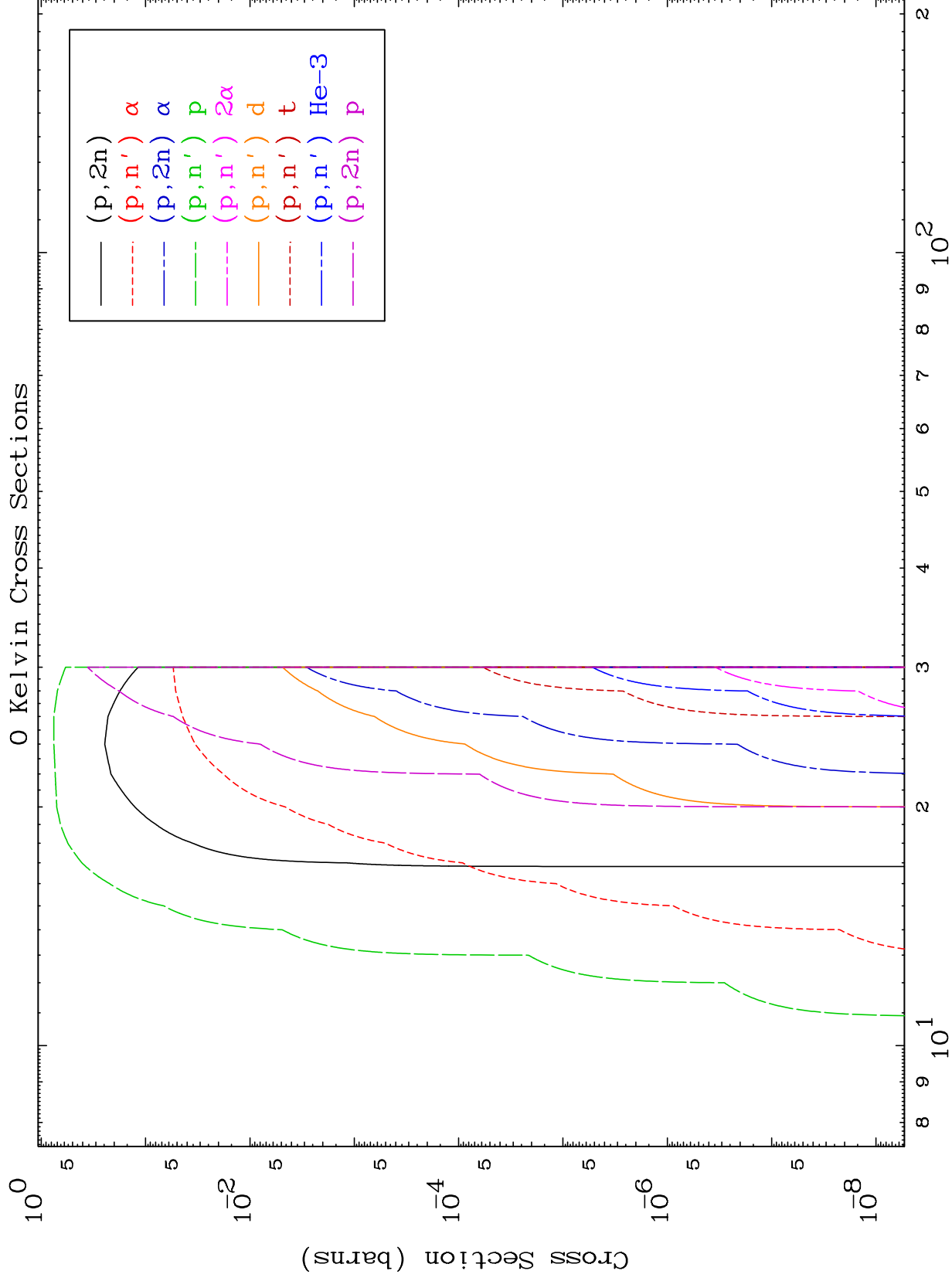
Press Mouse Button to Start

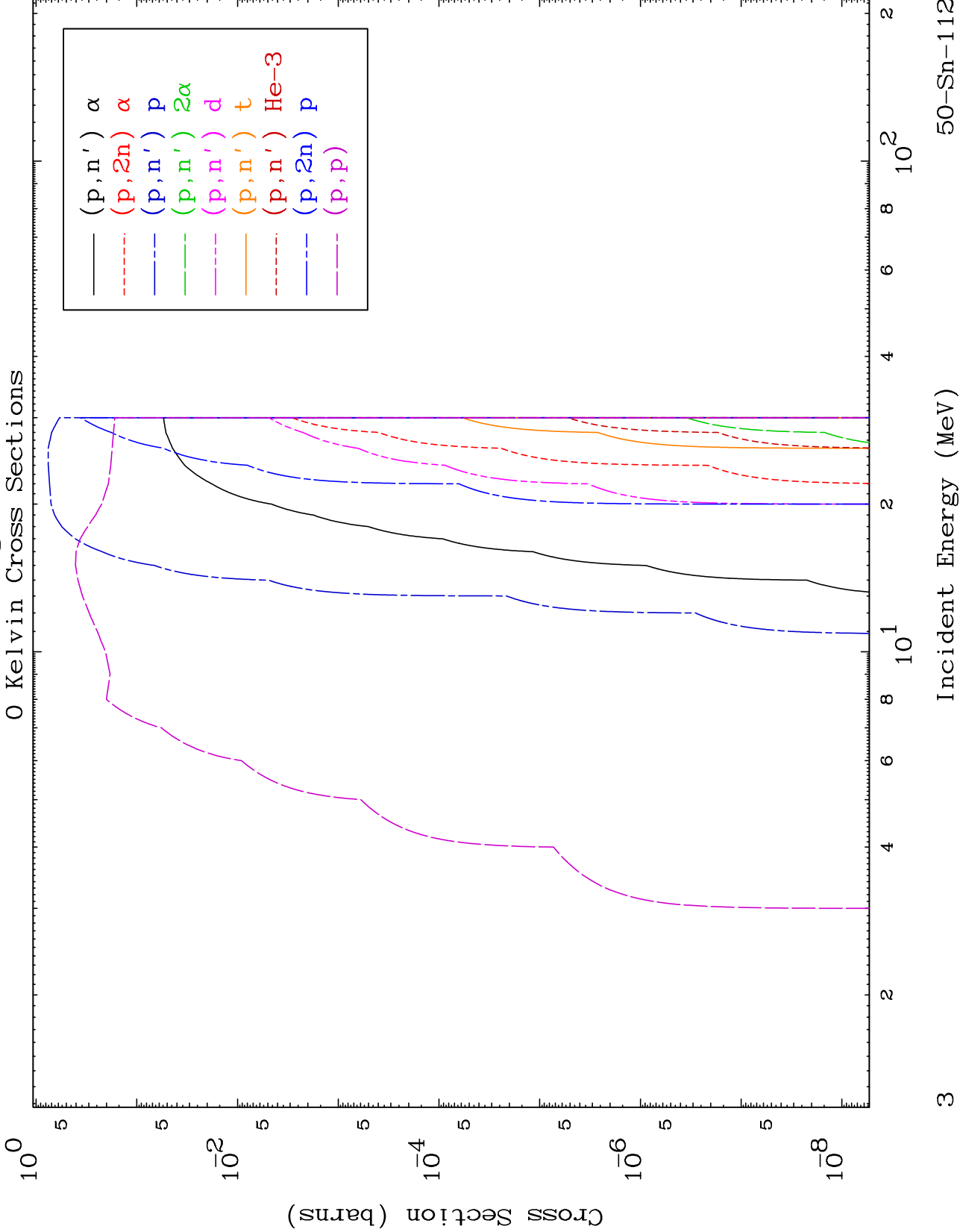
MAT 5025

Proton Major

50-Sn-112



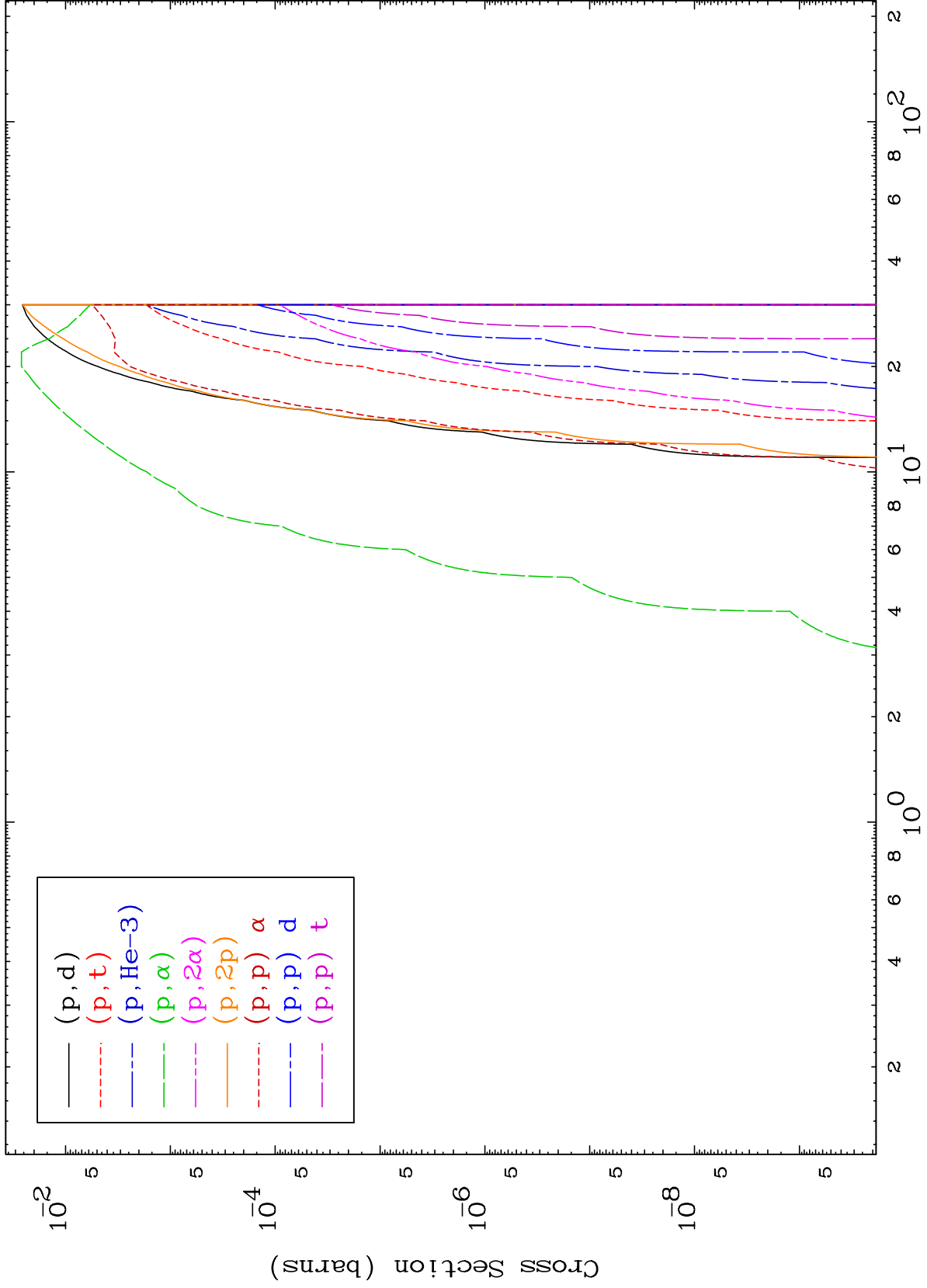




MAT 5025

Proton Charged Particle
0 Kelvin Cross Sections

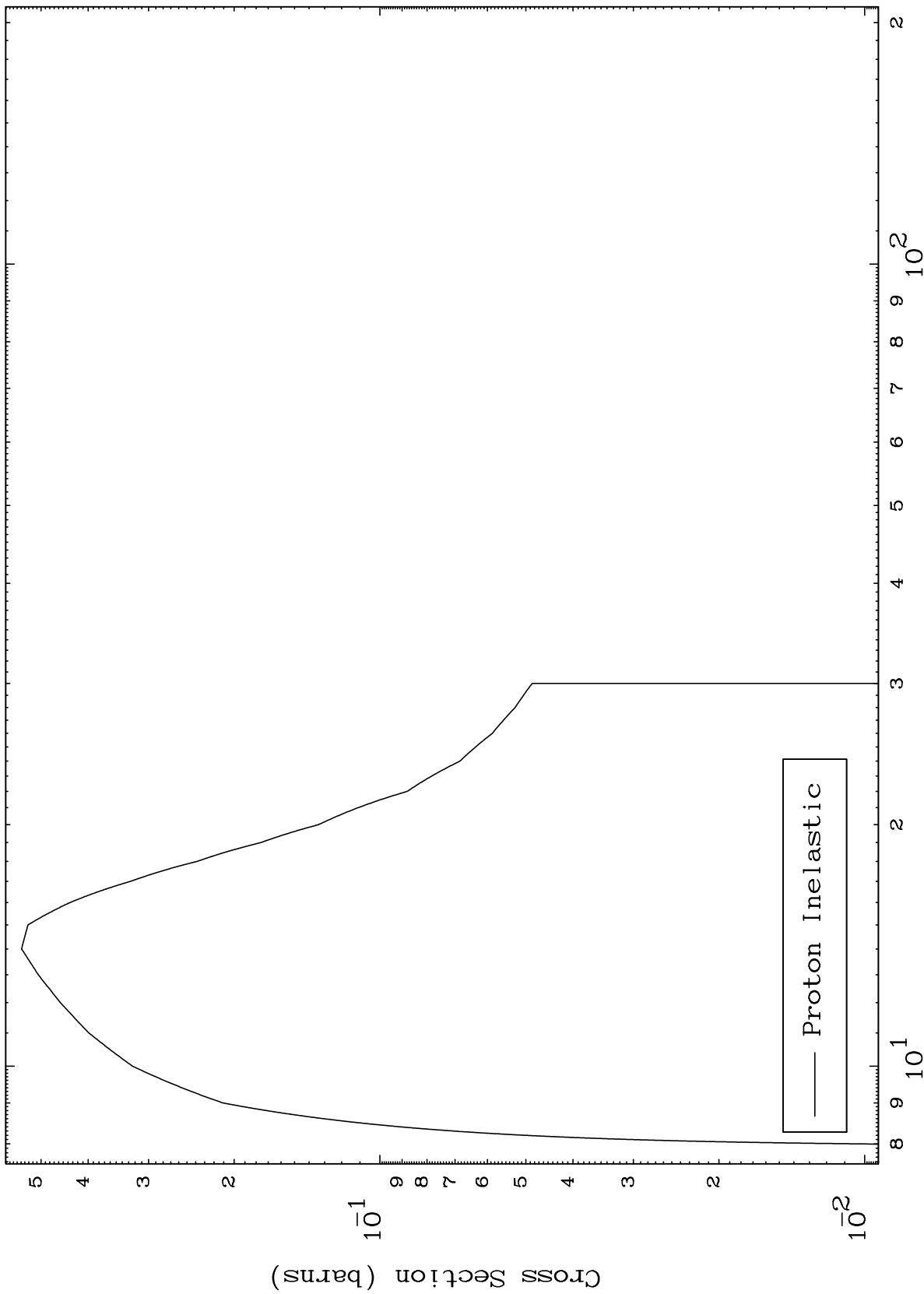
50-Sn-112



MAT 5025

(p,n') Level
0 Kelvin Cross Sections

50-Sn-112



Incident Energy (MeV)

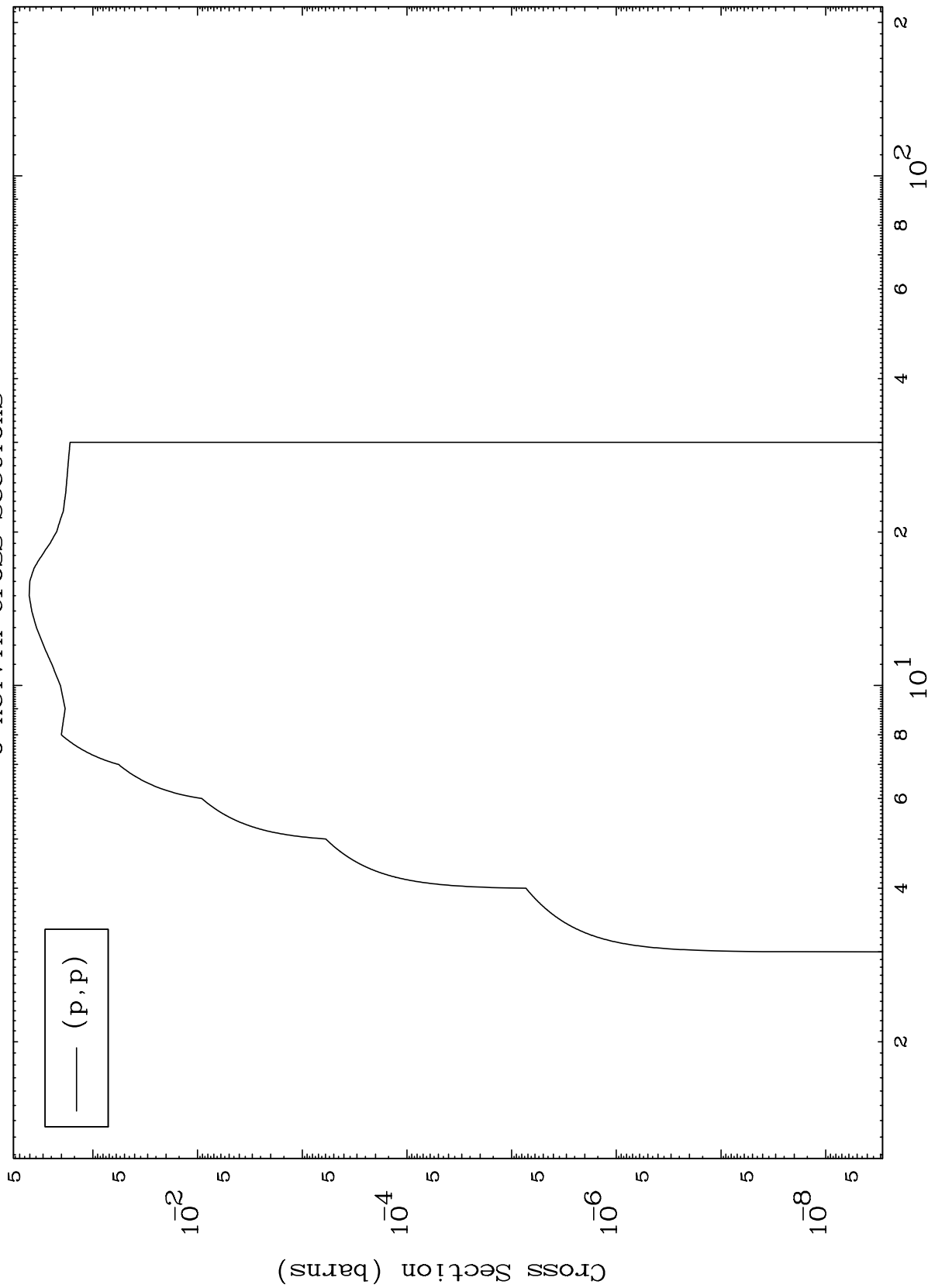
50-Sn-112

5

MAT 5025

50-Sn-112

(p,p) Levels
0 Kelvin Cross Sections



50-Sn-112

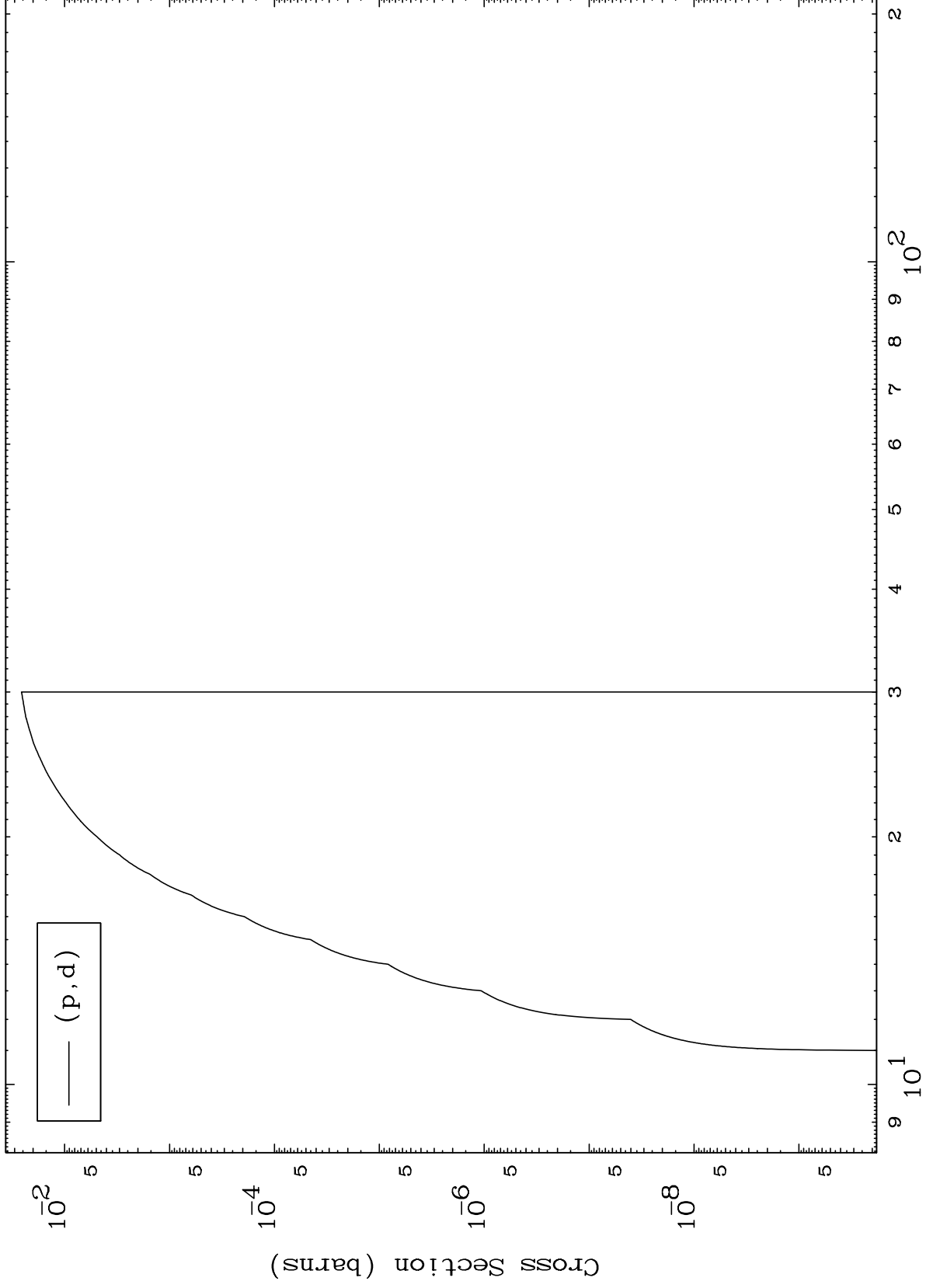
Incident Energy (MeV)

6

MAT 5025

(p,d) Levels
0 Kelvin Cross Sections

50-Sn-112



Incident Energy (MeV)

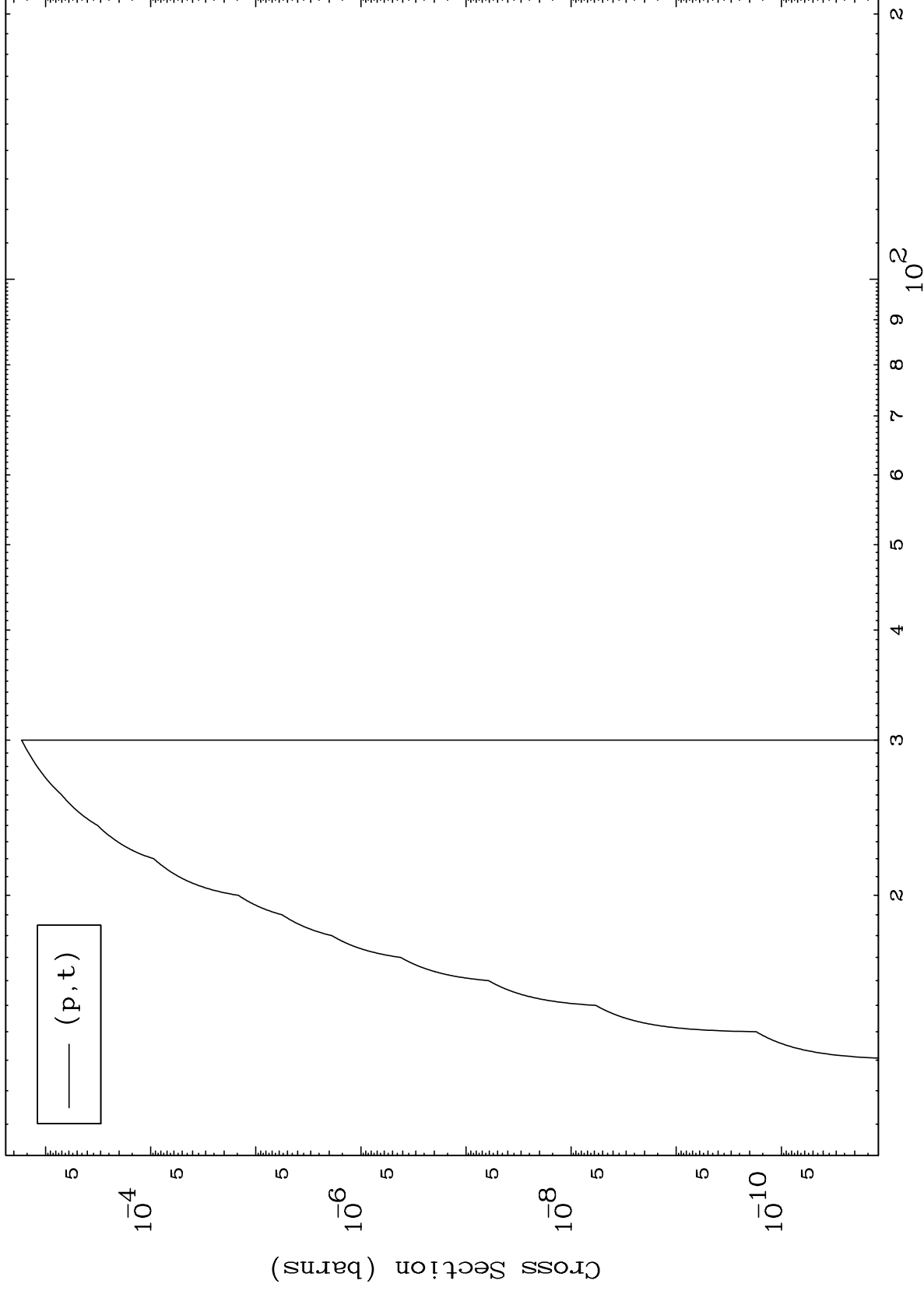
50-Sn-112

7

MAT 5025

(p,t) Levels
0 Kelvin Cross Sections

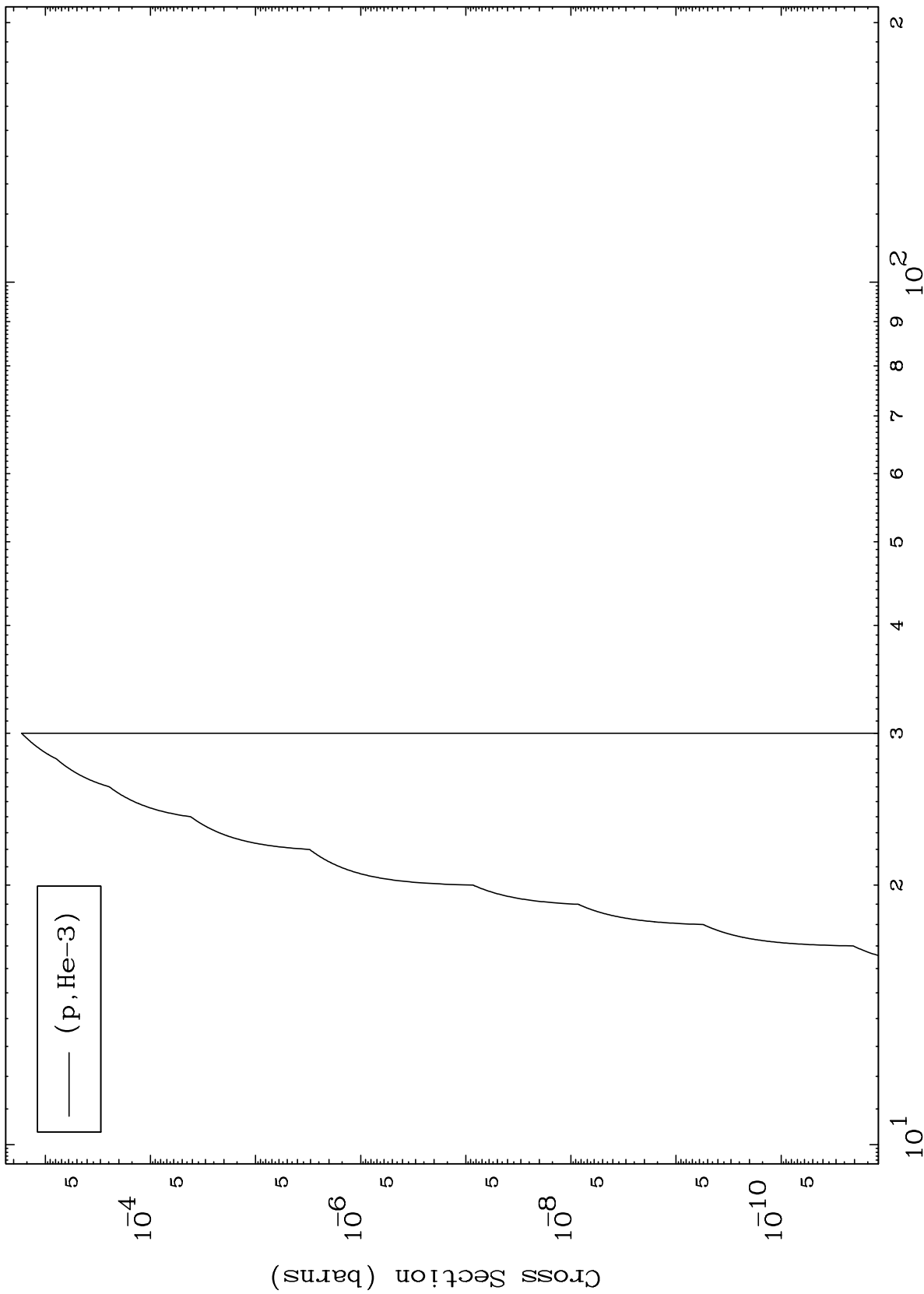
50-Sn-112



MAT 5025

50-Sn-112

(p,He3) Levels
0 Kelvin Cross Sections



50-Sn-112

Incident Energy (MeV)

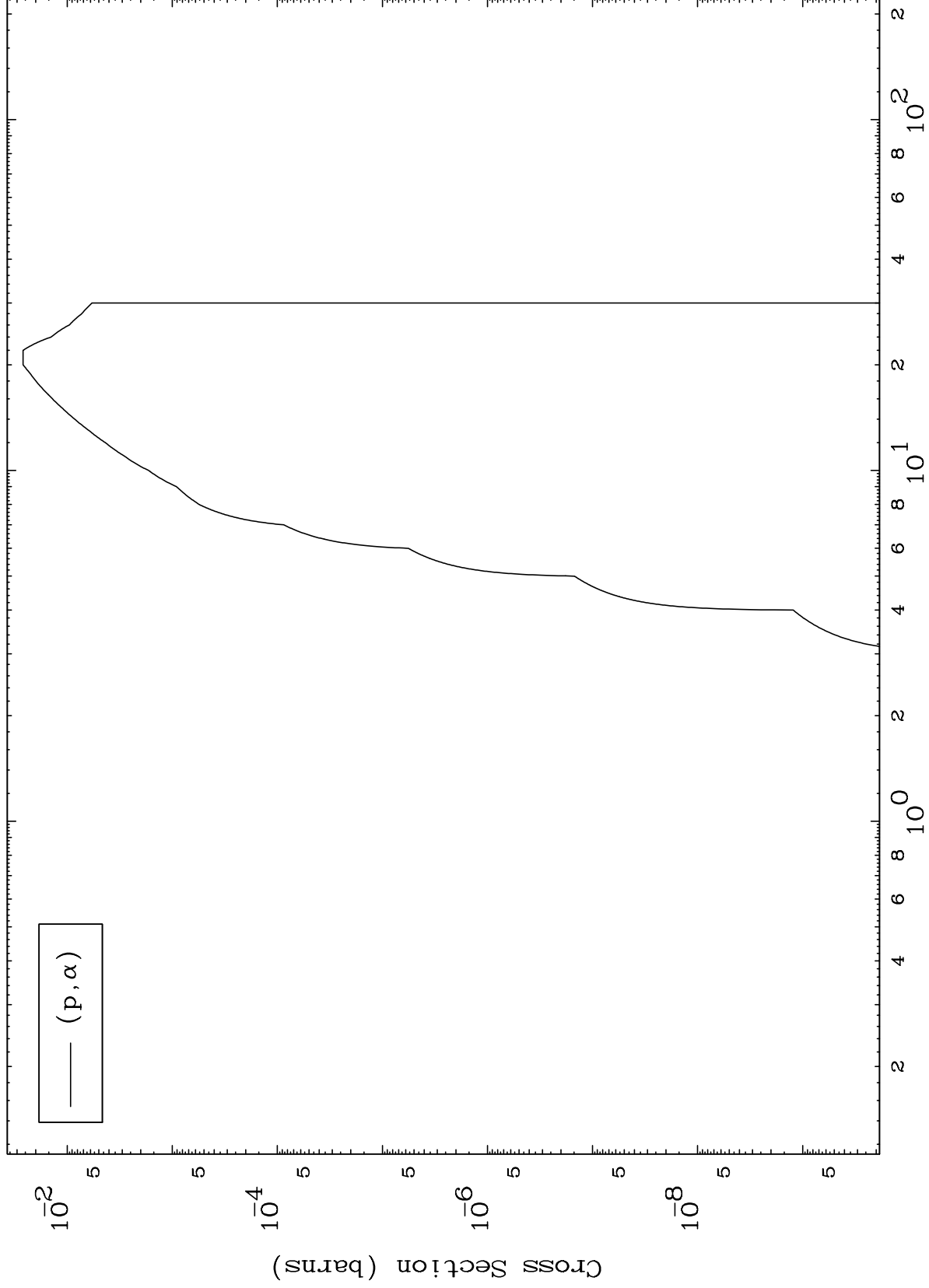
9

MAT 5025

(p, α) Levels

50-Sn-112

0 Kelvin Cross Sections



10

Incident Energy (MeV)

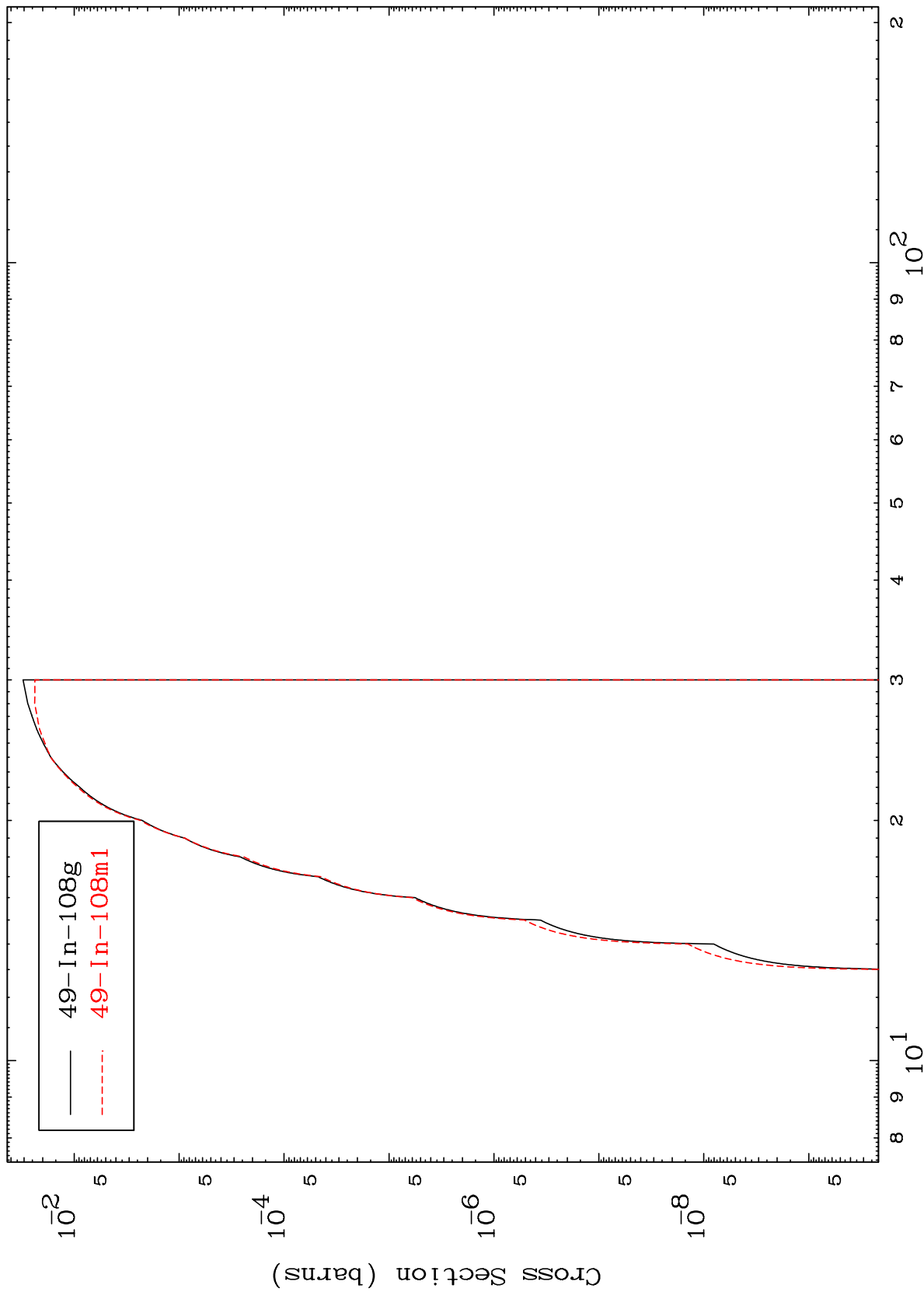
50-Sn-112

MAT 5025

(p,n') α

50-Sn-112

Radionuclide Production Cross Section



11

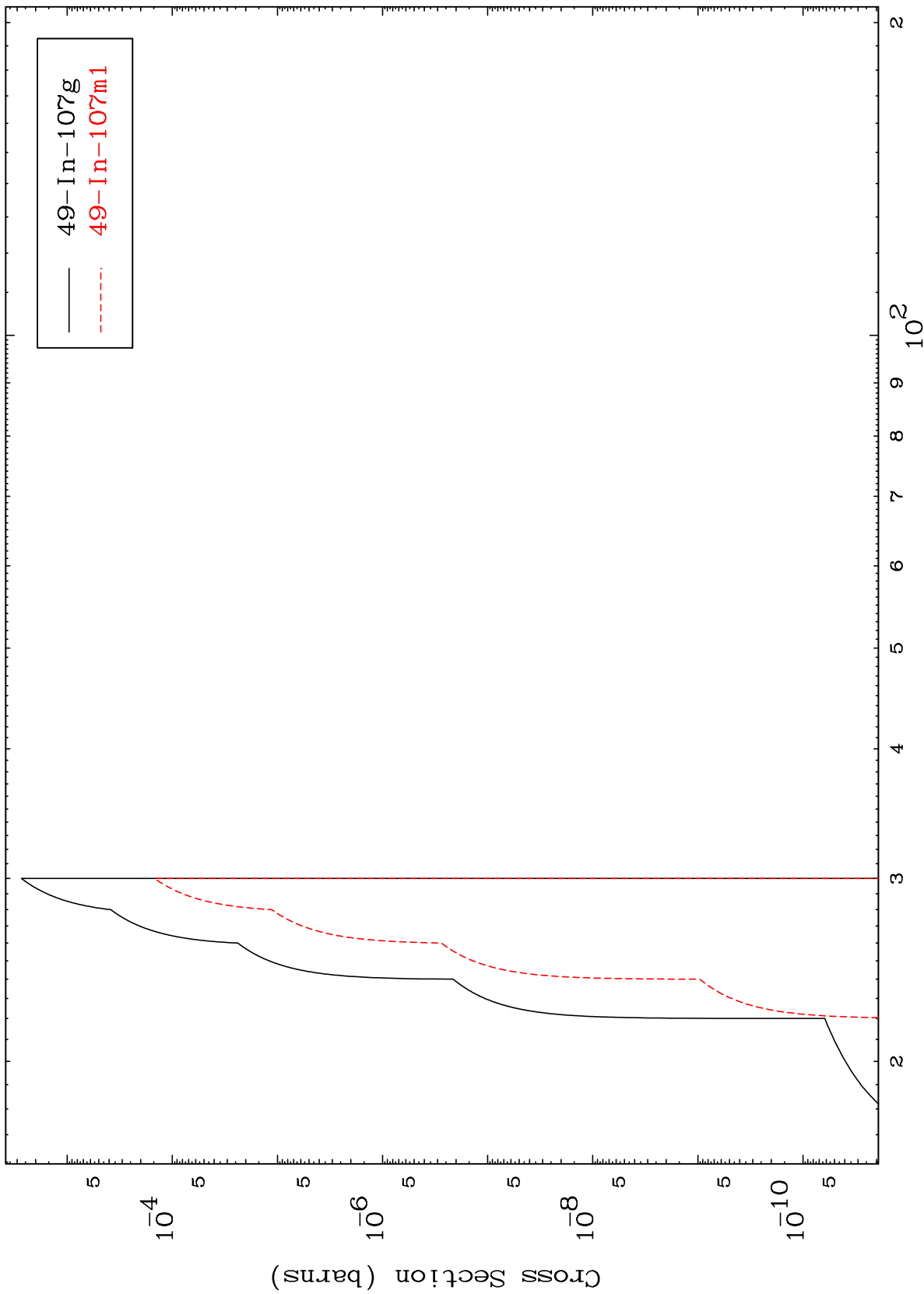
Incident Energy (MeV)

50-Sn-112

MAT 5025

50-Sn-112

(p,2n) α
Radionuclide Production Cross Section



49-In-107g
49-In-107m1

50-Sn-112

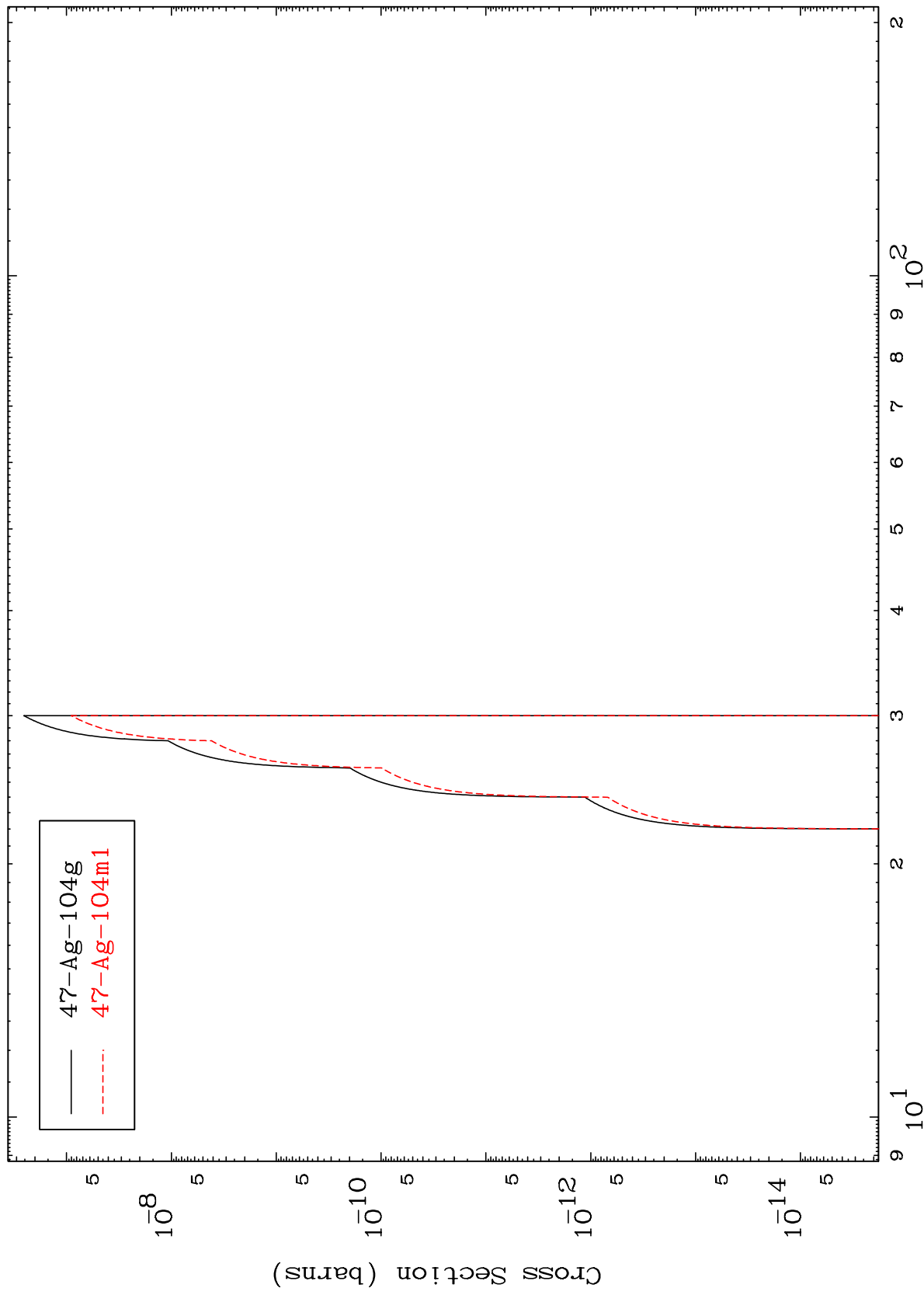
Incident Energy (MeV)

12

MAT 5025

50-Sn-112

(p,n') 2 α
Radionuclide Production Cross Section



13

Incident Energy (MeV)

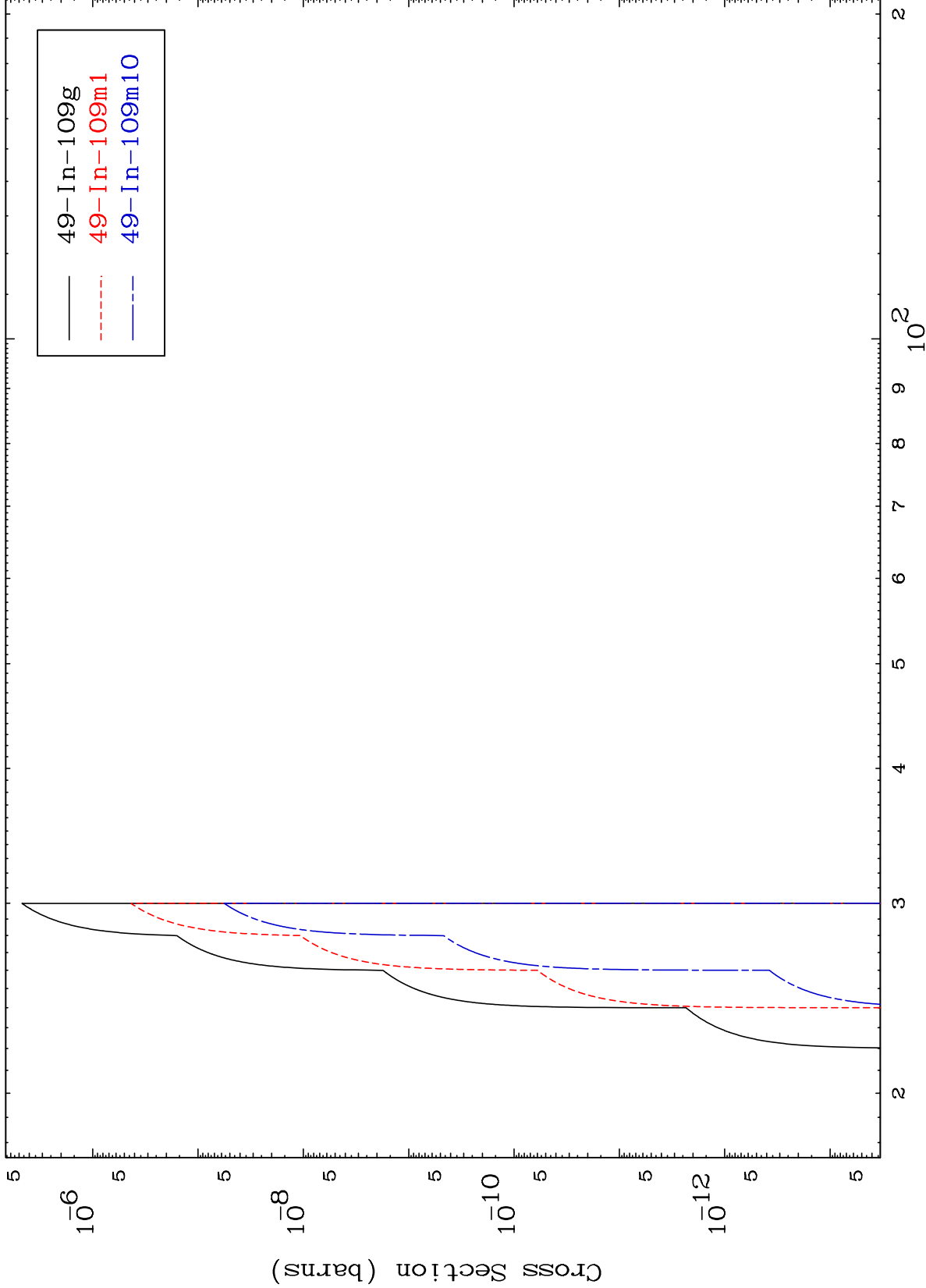
50-Sn-112

MAT 5025

(p,n') He-3

50-Sn-112

Radionuclide Production Cross Section



14

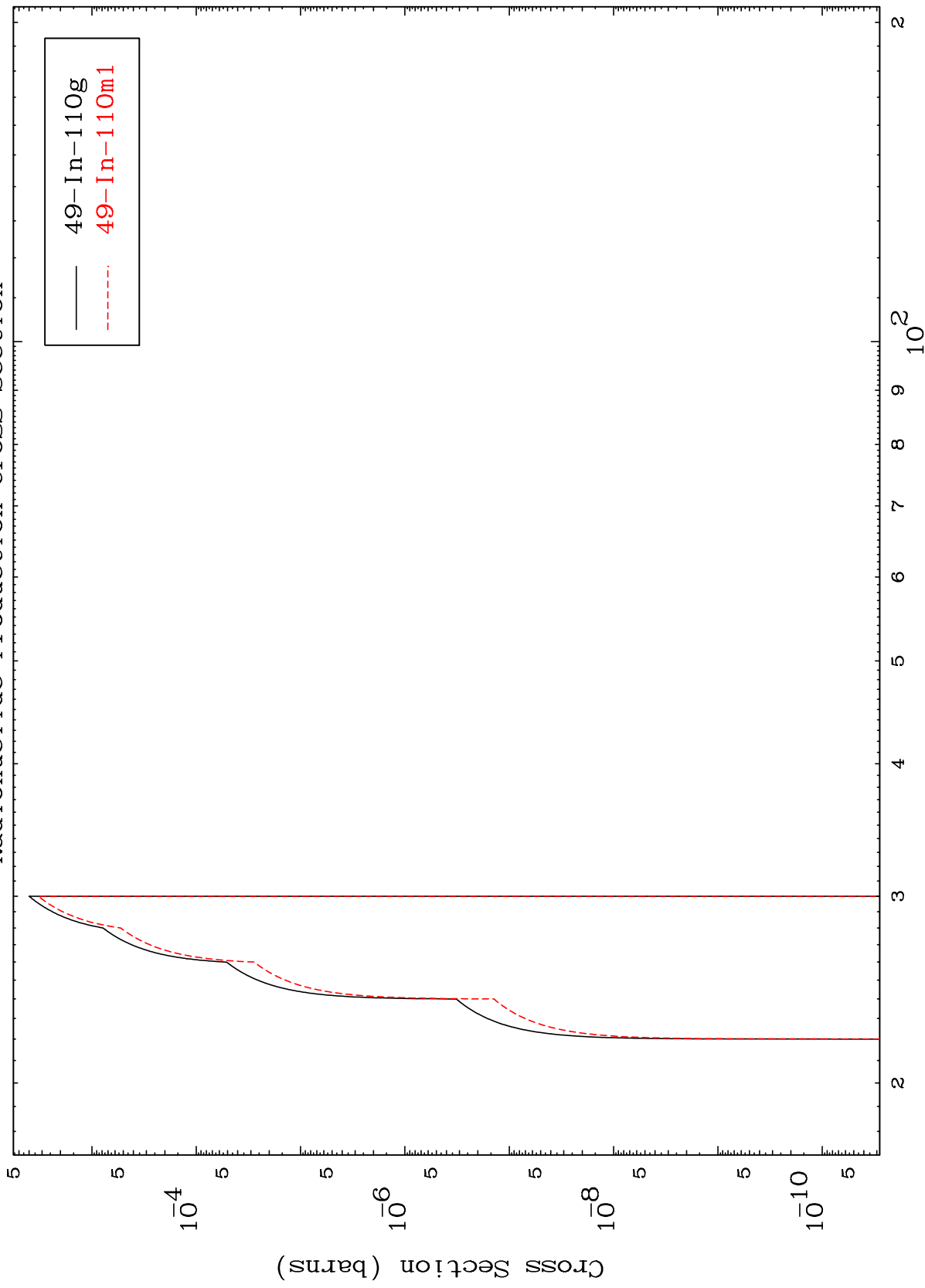
Incident Energy (MeV)

50-Sn-112

MAT 5025

50-Sn-112

(p,2n) p
Radionuclide Production Cross Section



50-Sn-112

Incident Energy (MeV)

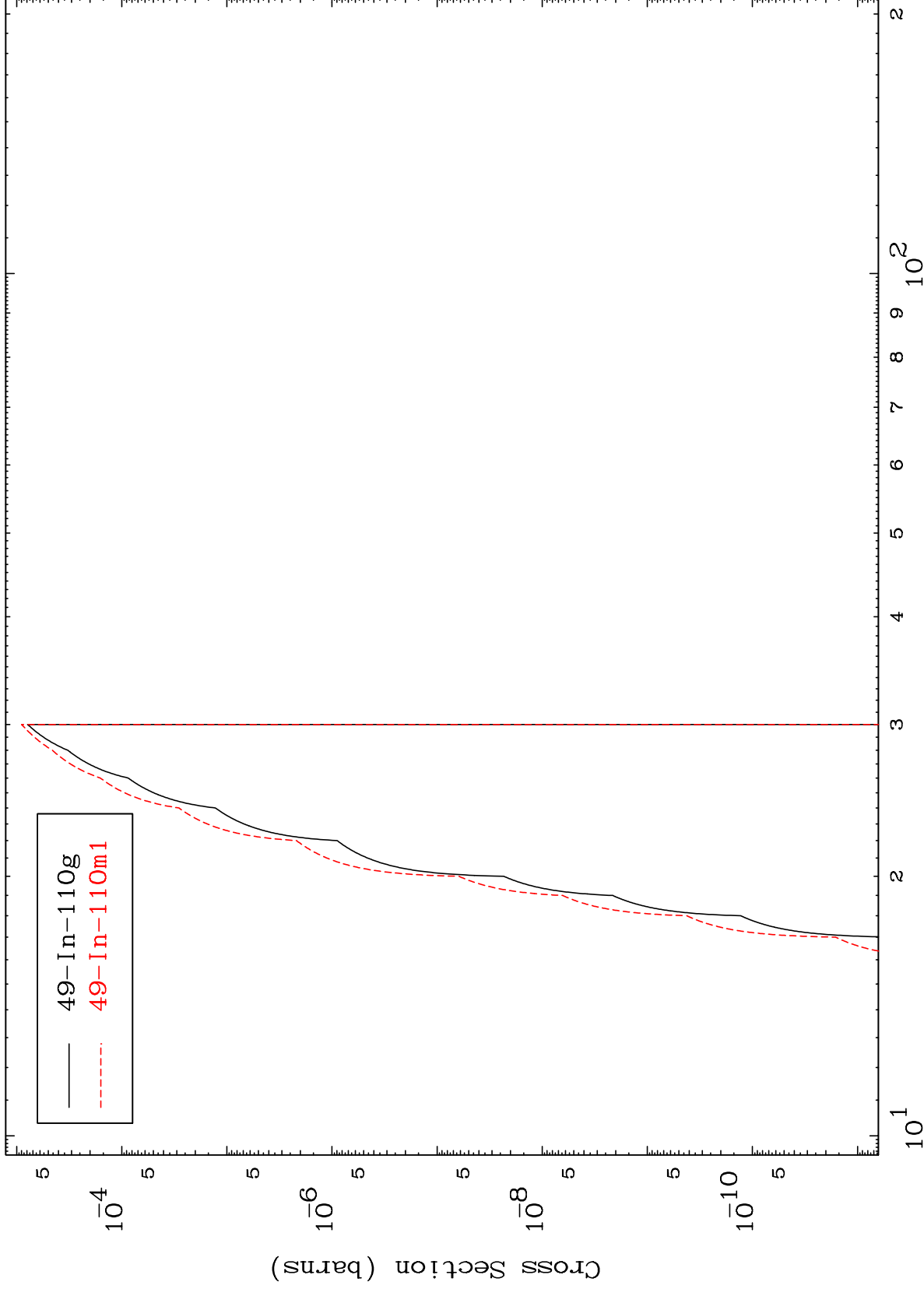
15

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(p,He-3)

50-Sn-112

Radionuclide Production Cross Section



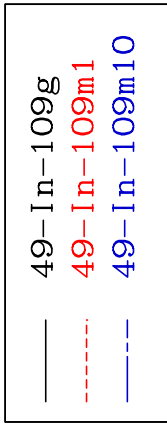
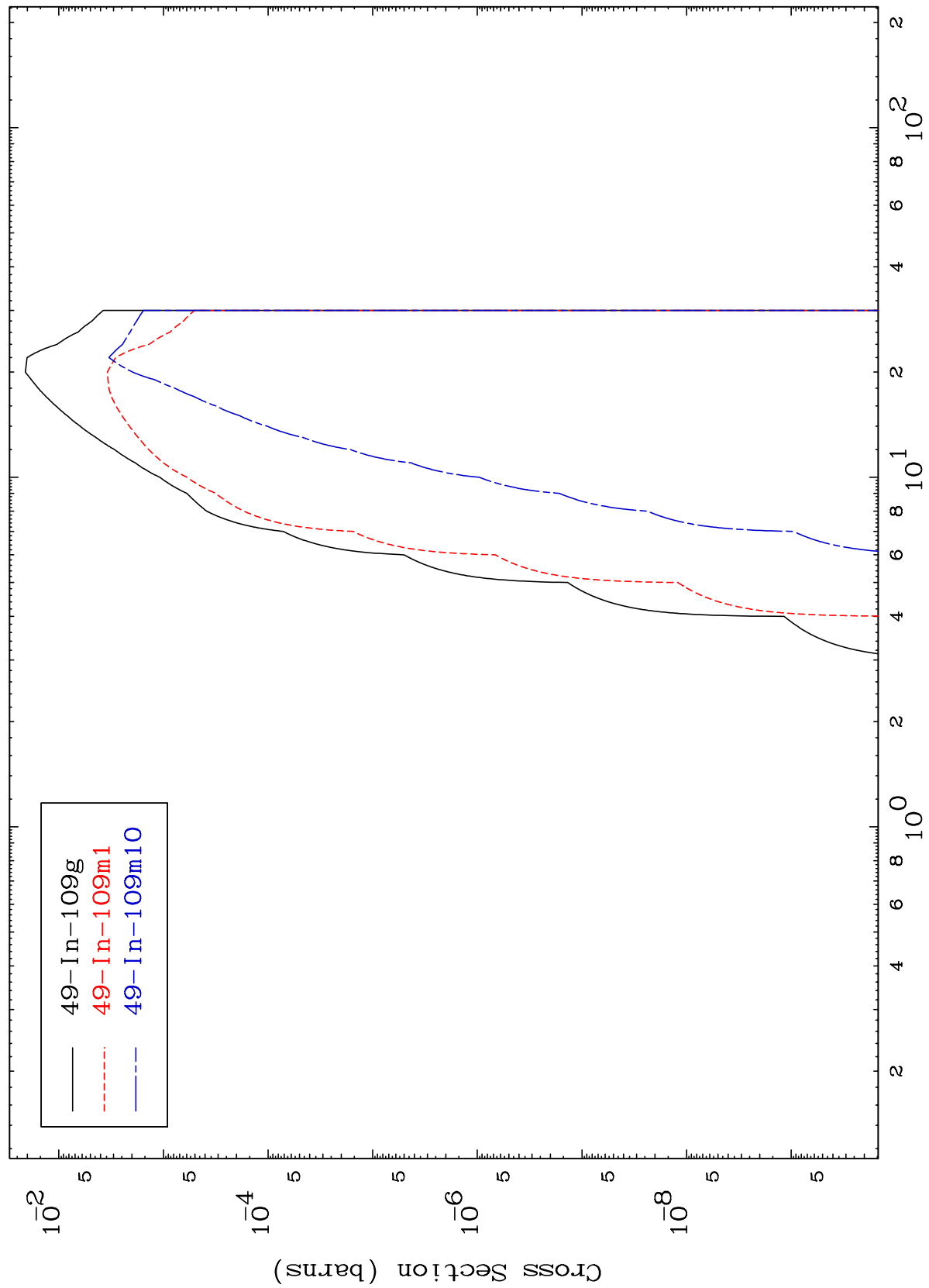
Incident Energy (MeV)

50-Sn-112

MAT 5025

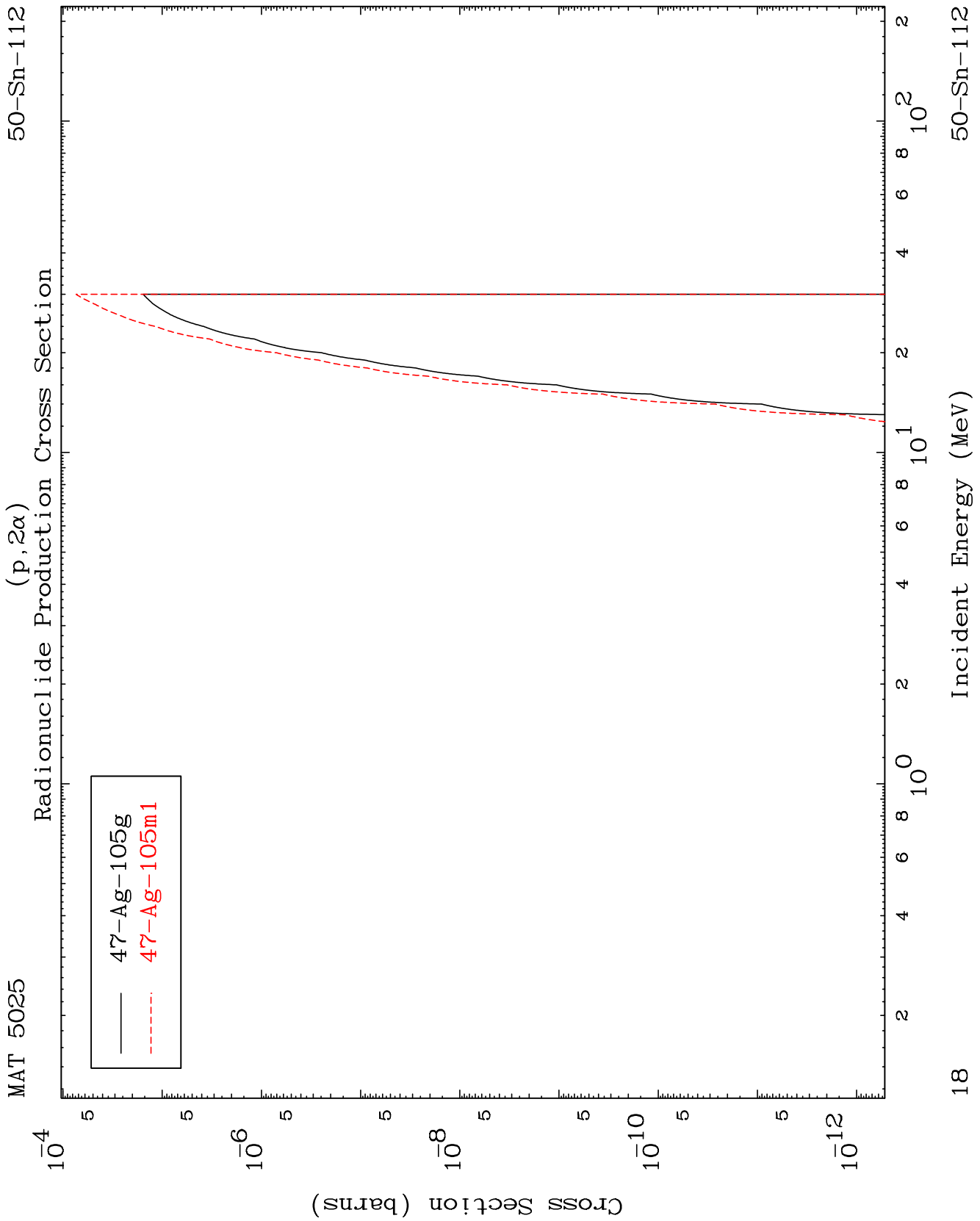
50-Sn-112

Radionuclide Production Cross Section
(p, α)



50-Sn-112

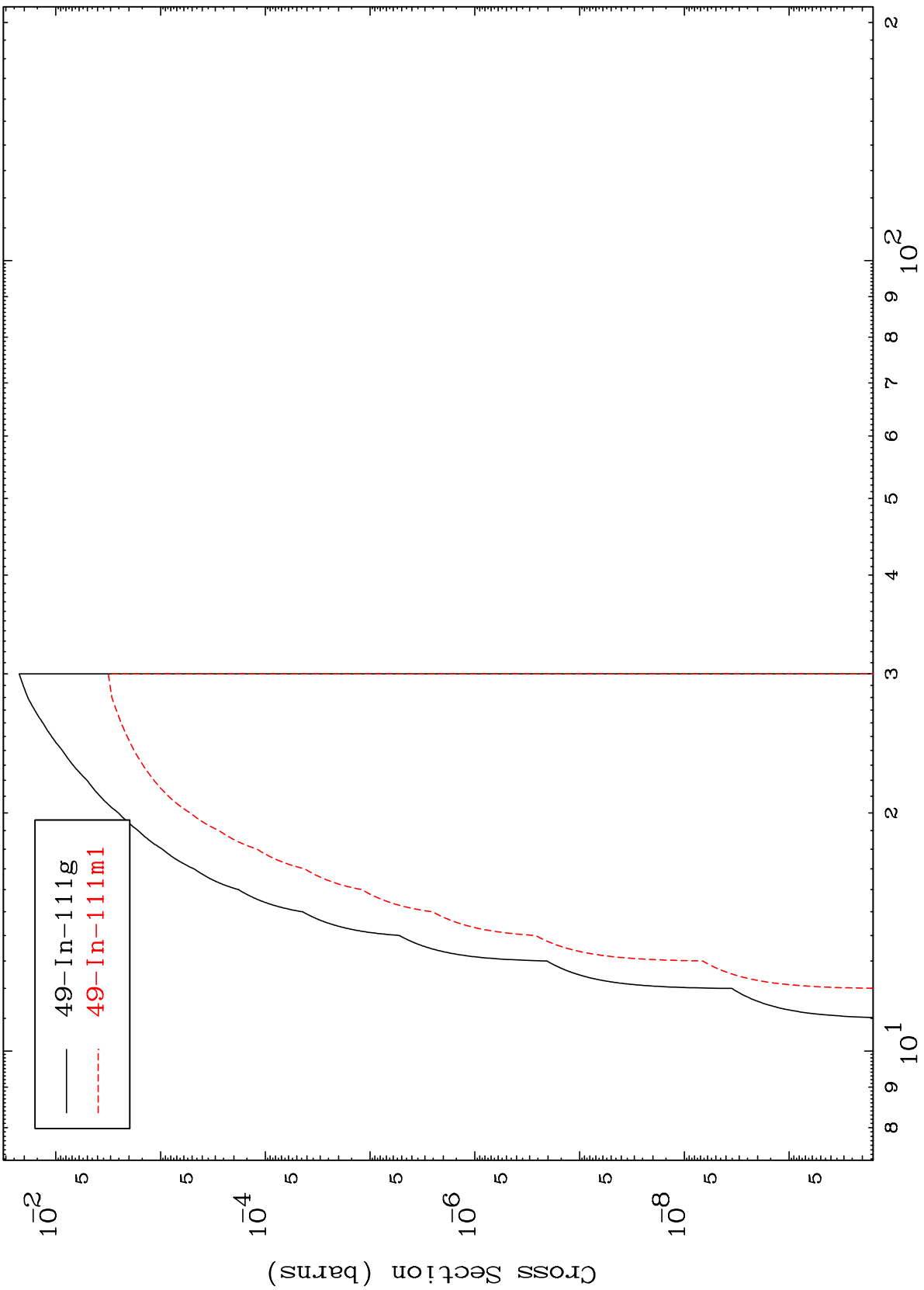
Incident Energy (MeV)



MAT 5025

50-Sn-112

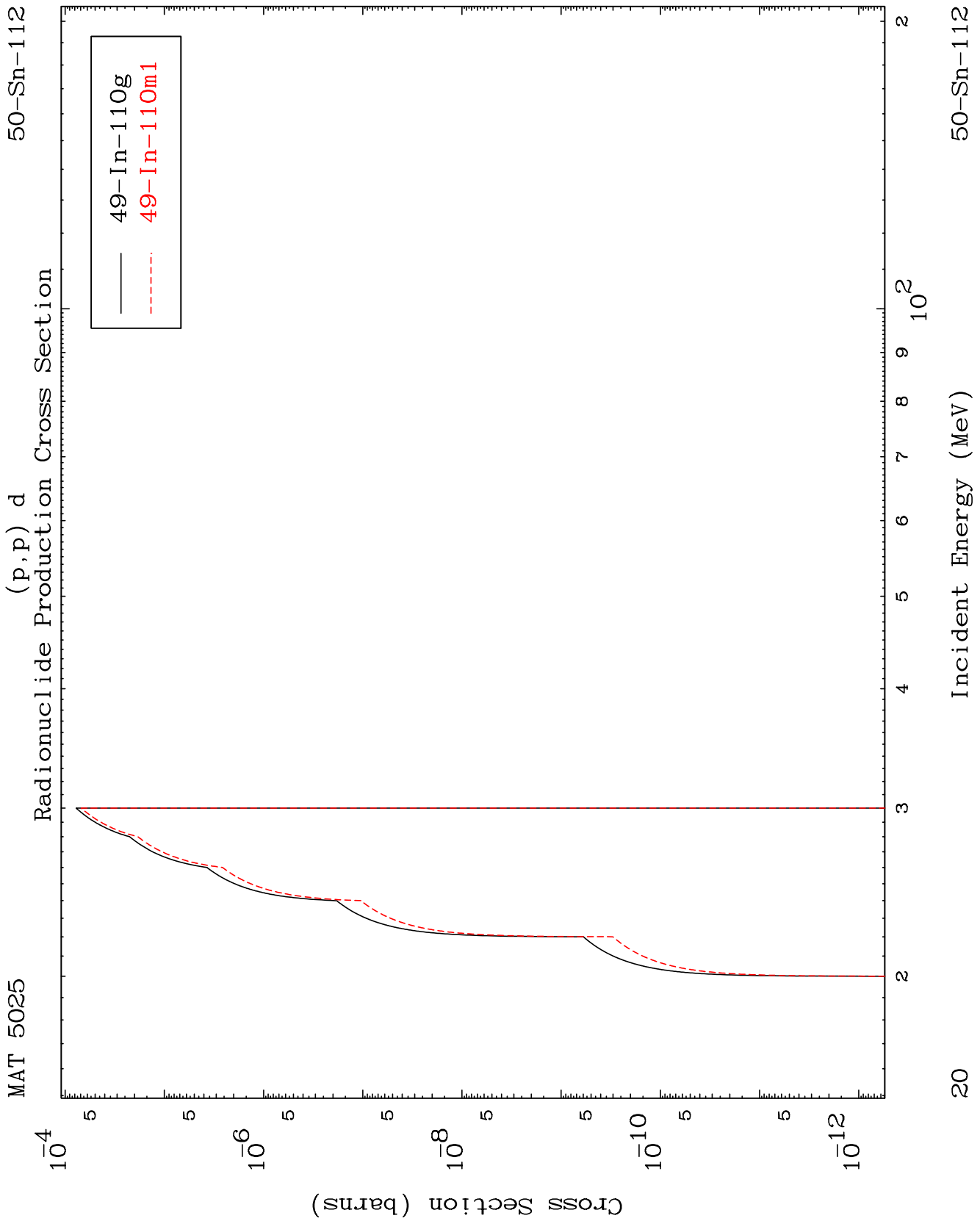
(p,2p)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

50-Sn-112



Radionuclide Production Cross Section

