

Program EVALPLOT
(Version 2018-1)

by

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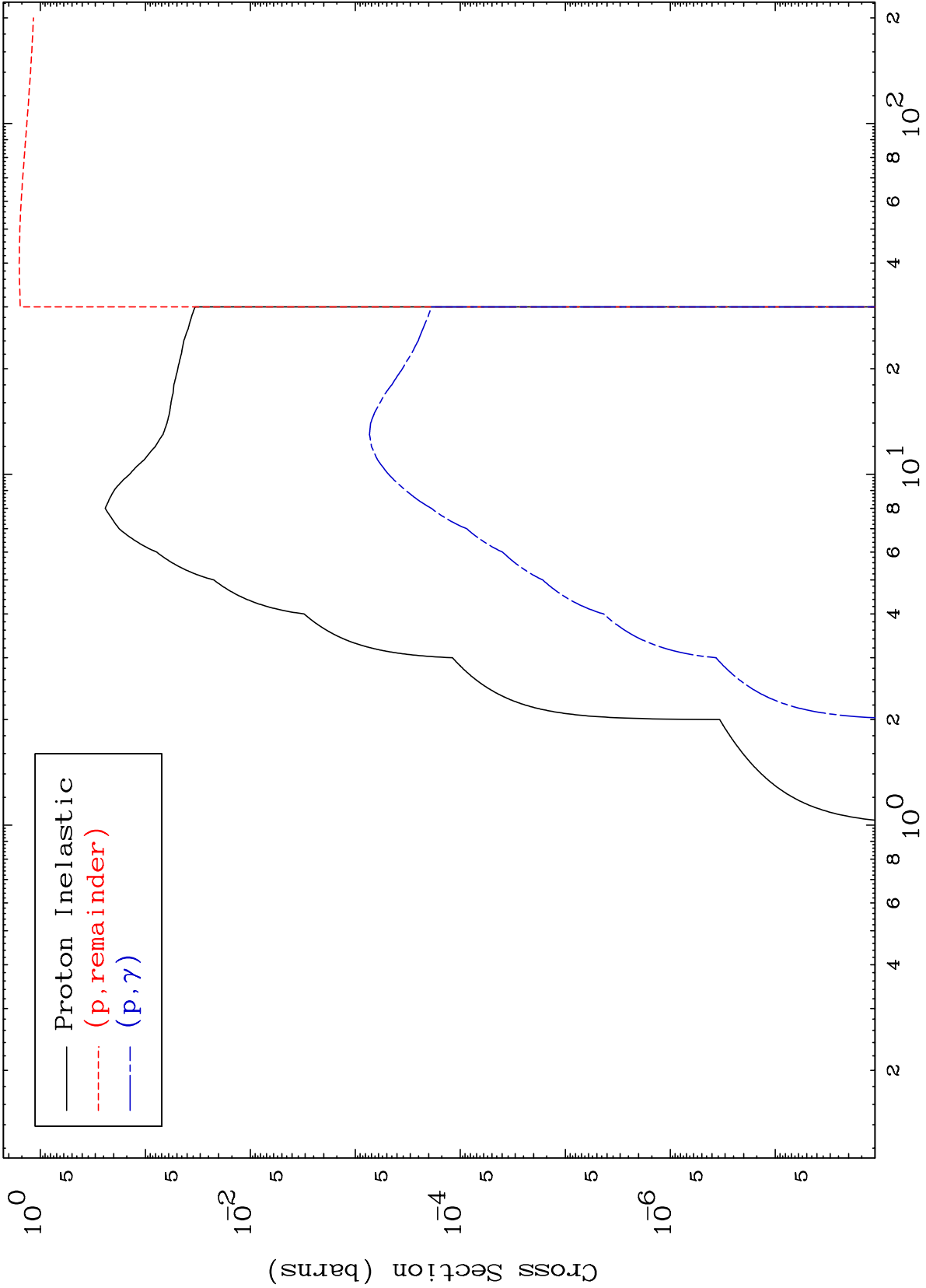
Press Mouse Button to Start

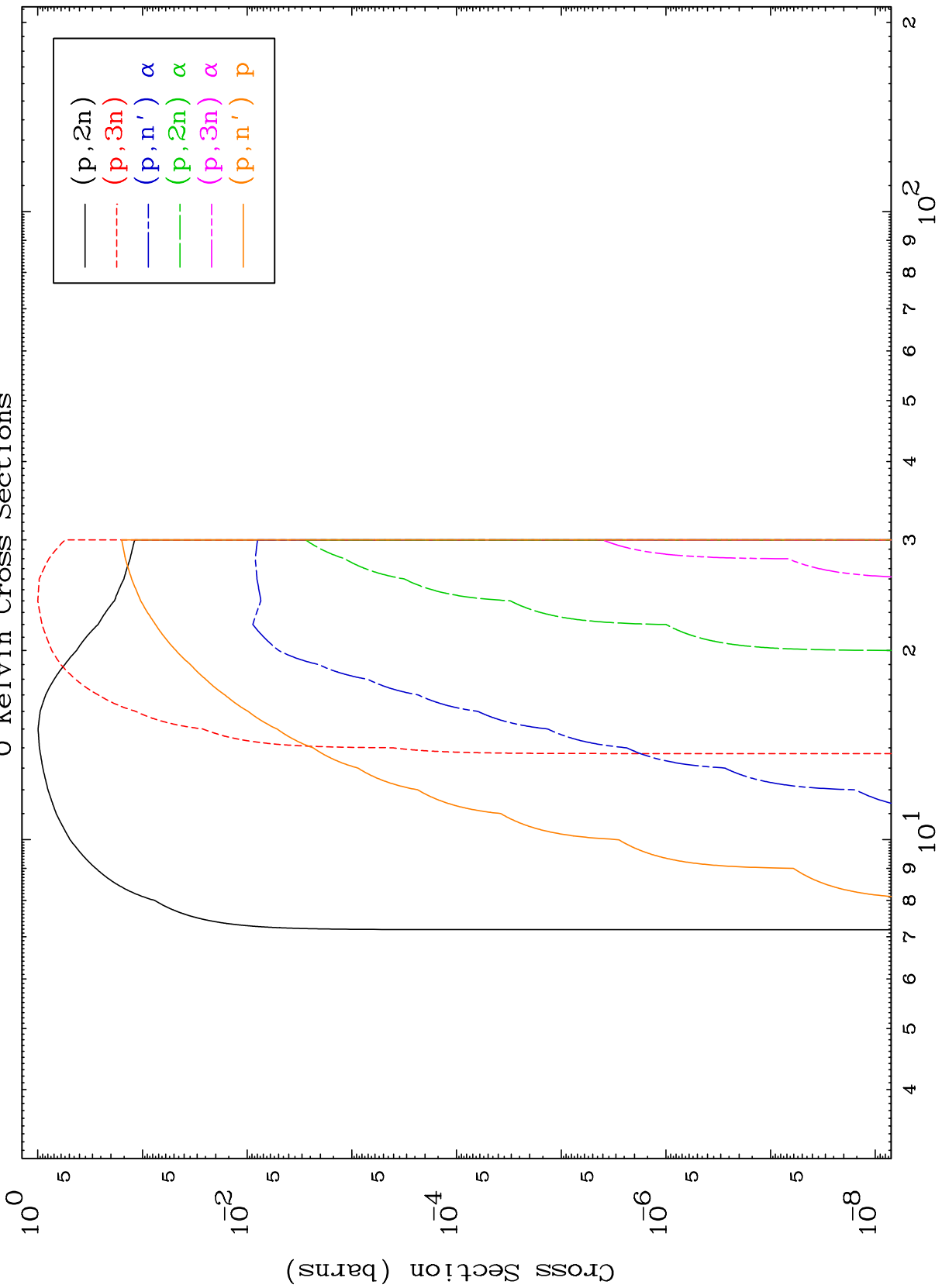
MAT 5064

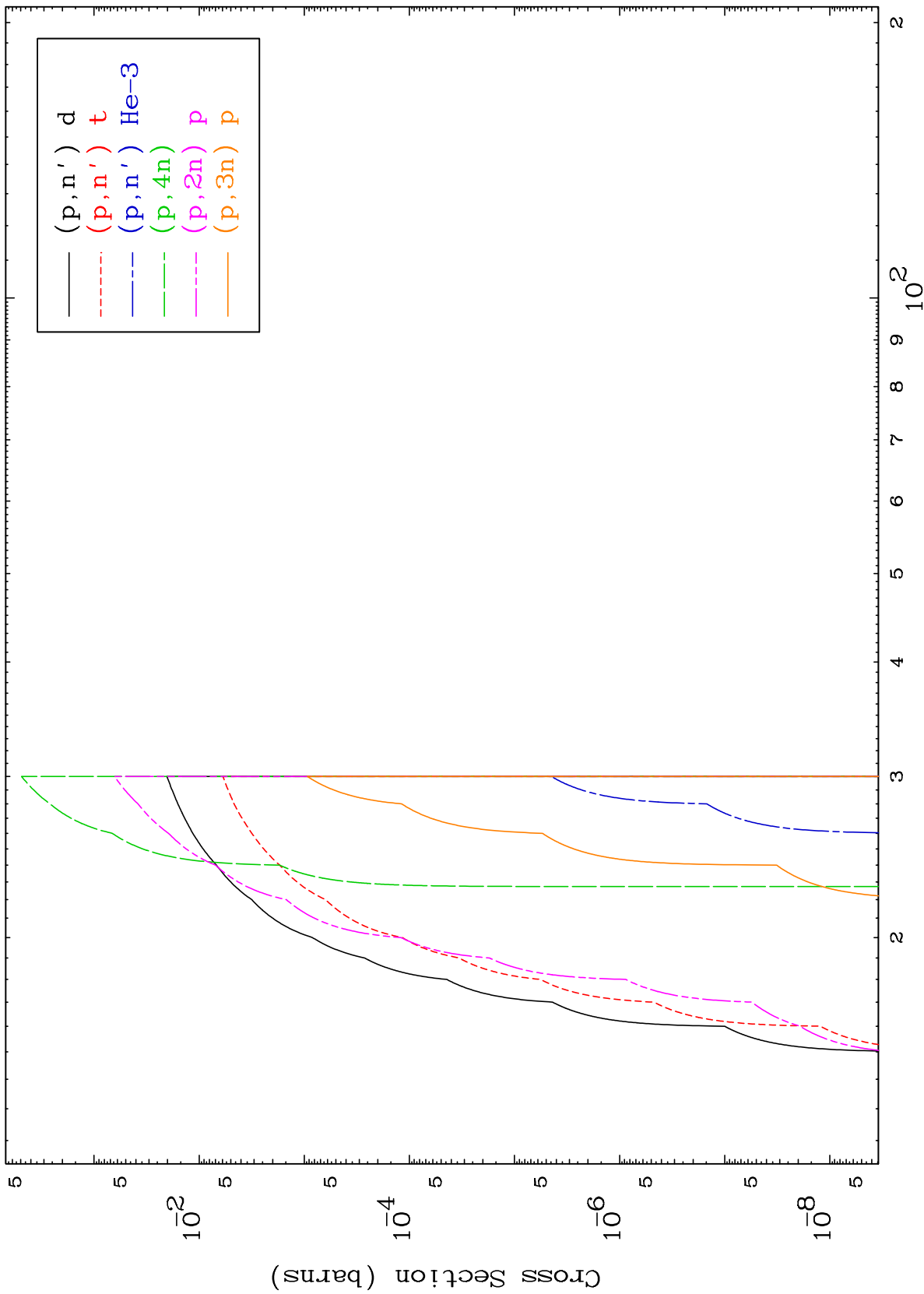
Proton Major

50-Sn-125

0 Kelvin Cross Sections



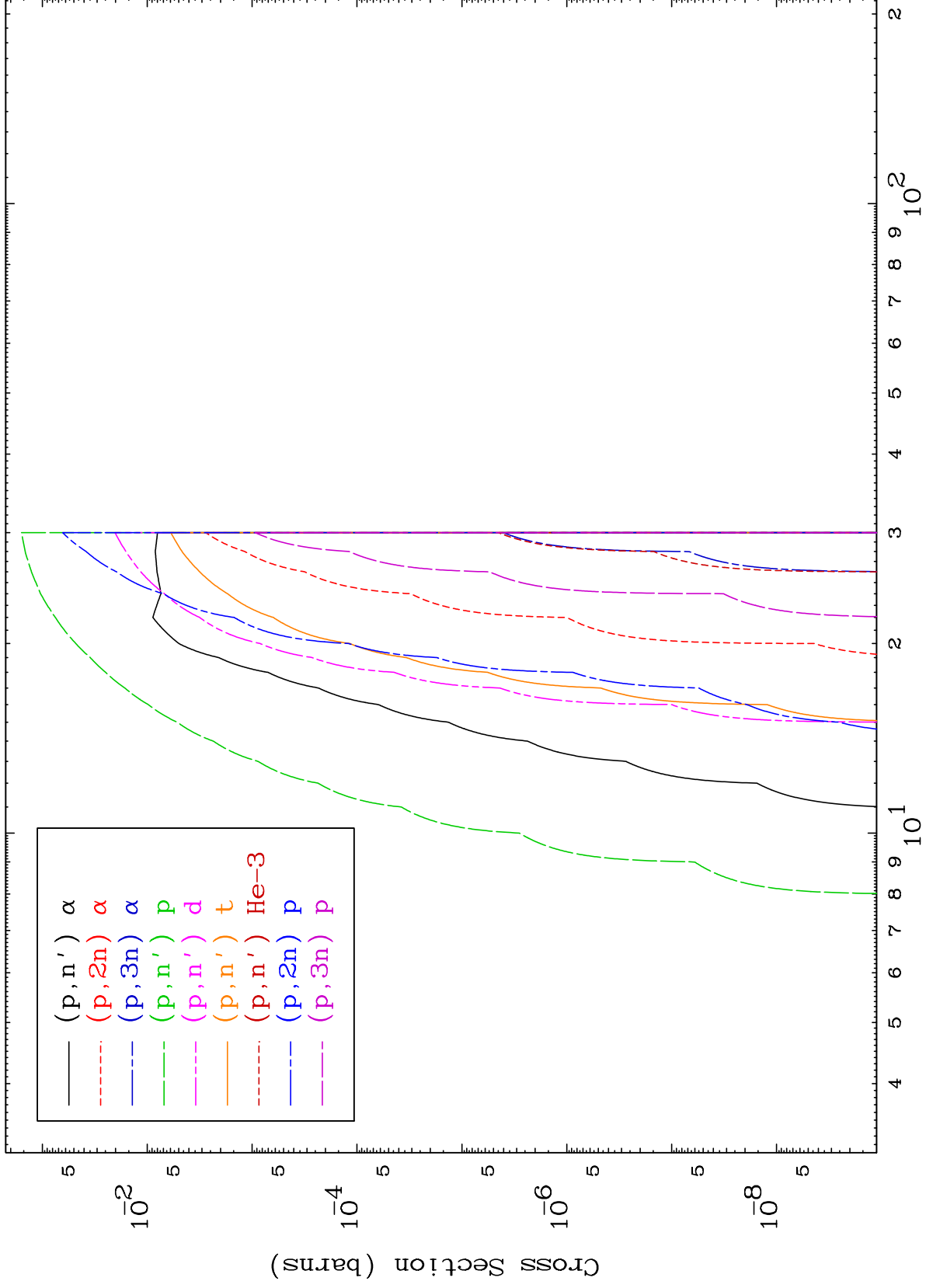




MAT 5064

Proton Charged Particle
0 Kelvin Cross Sections

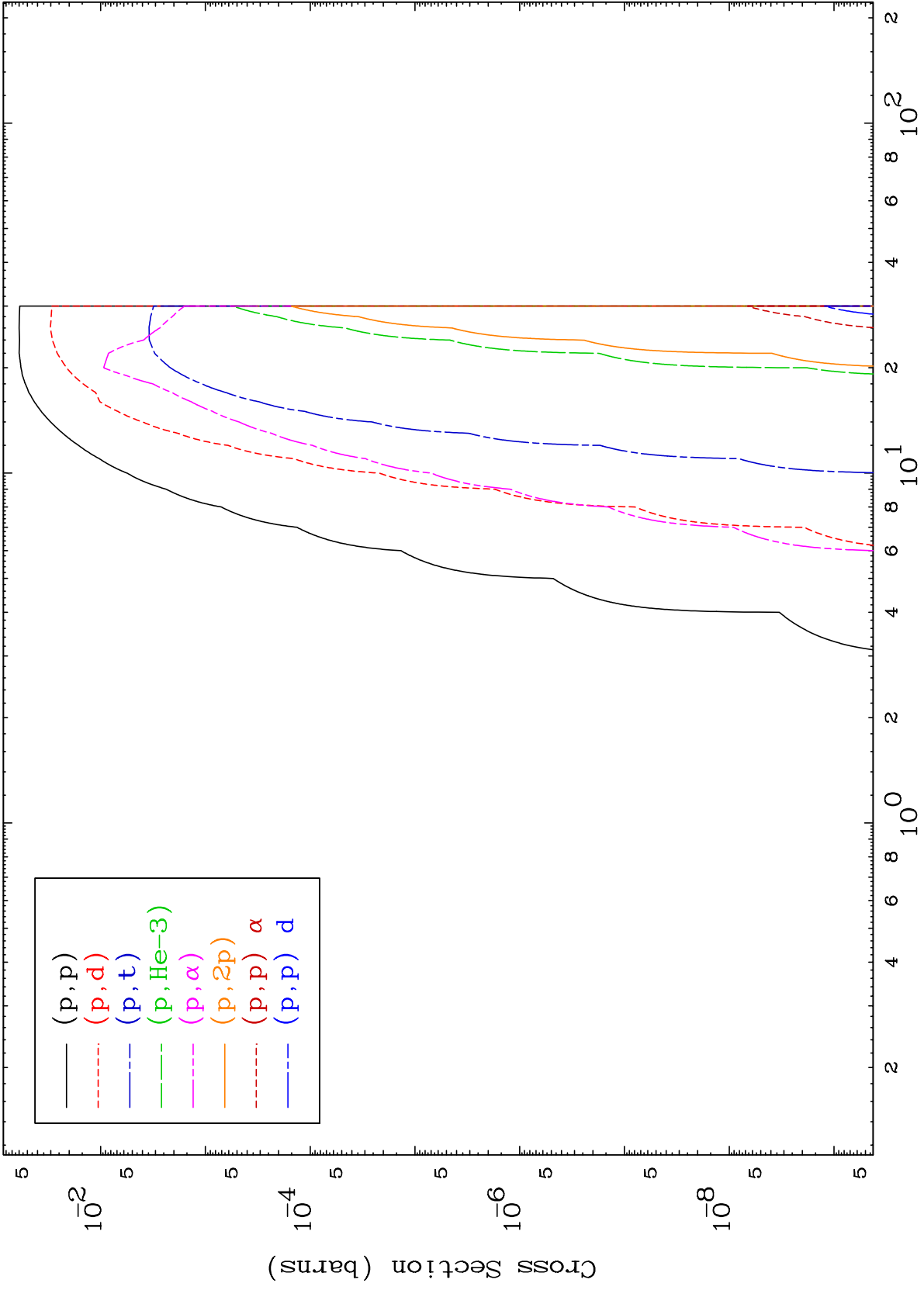
50-Sn-125



MAT 5064

Proton Charged Particle
0 Kelvin Cross Sections

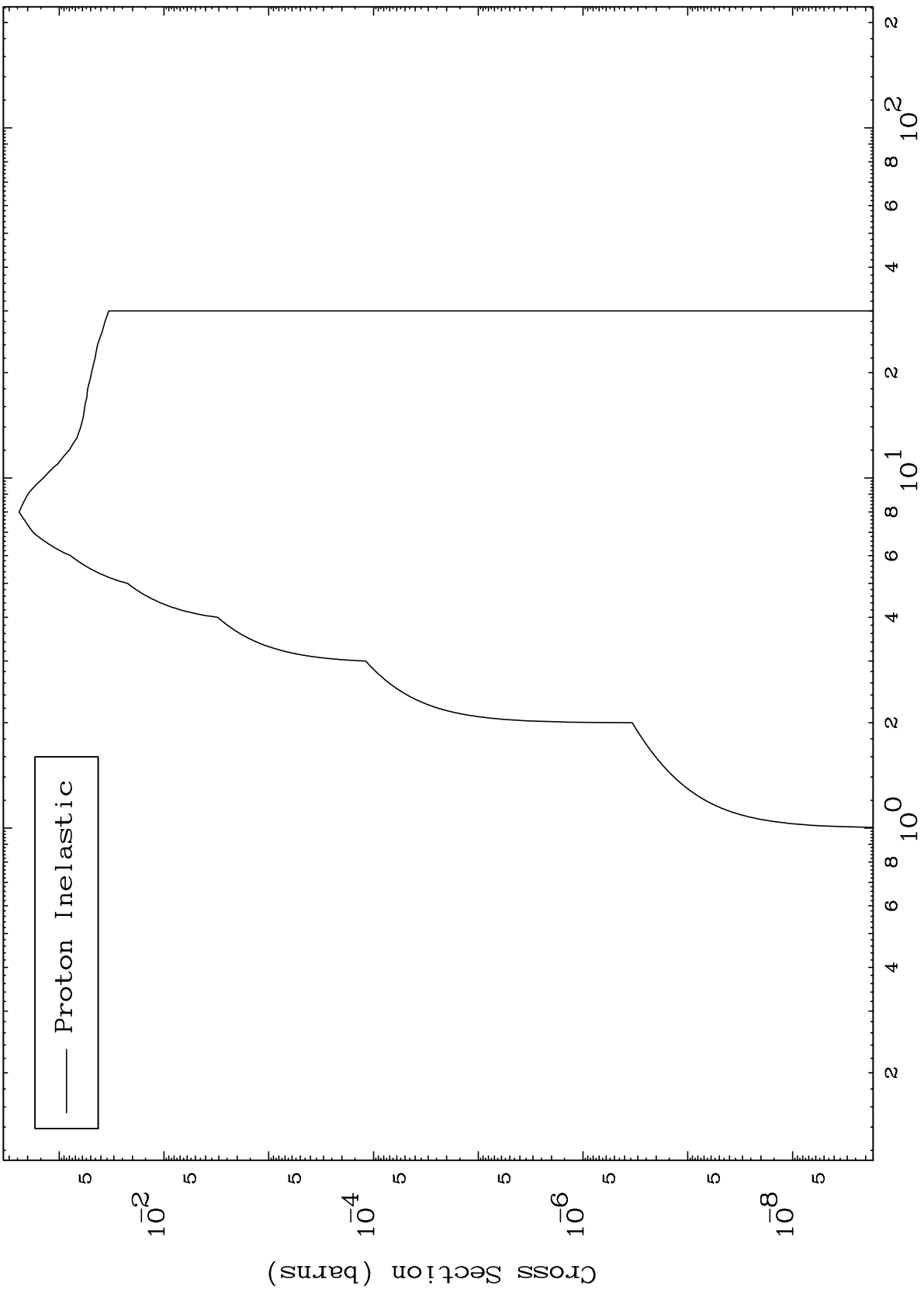
50-Sn-125



MAT 5064

50-Sn-125

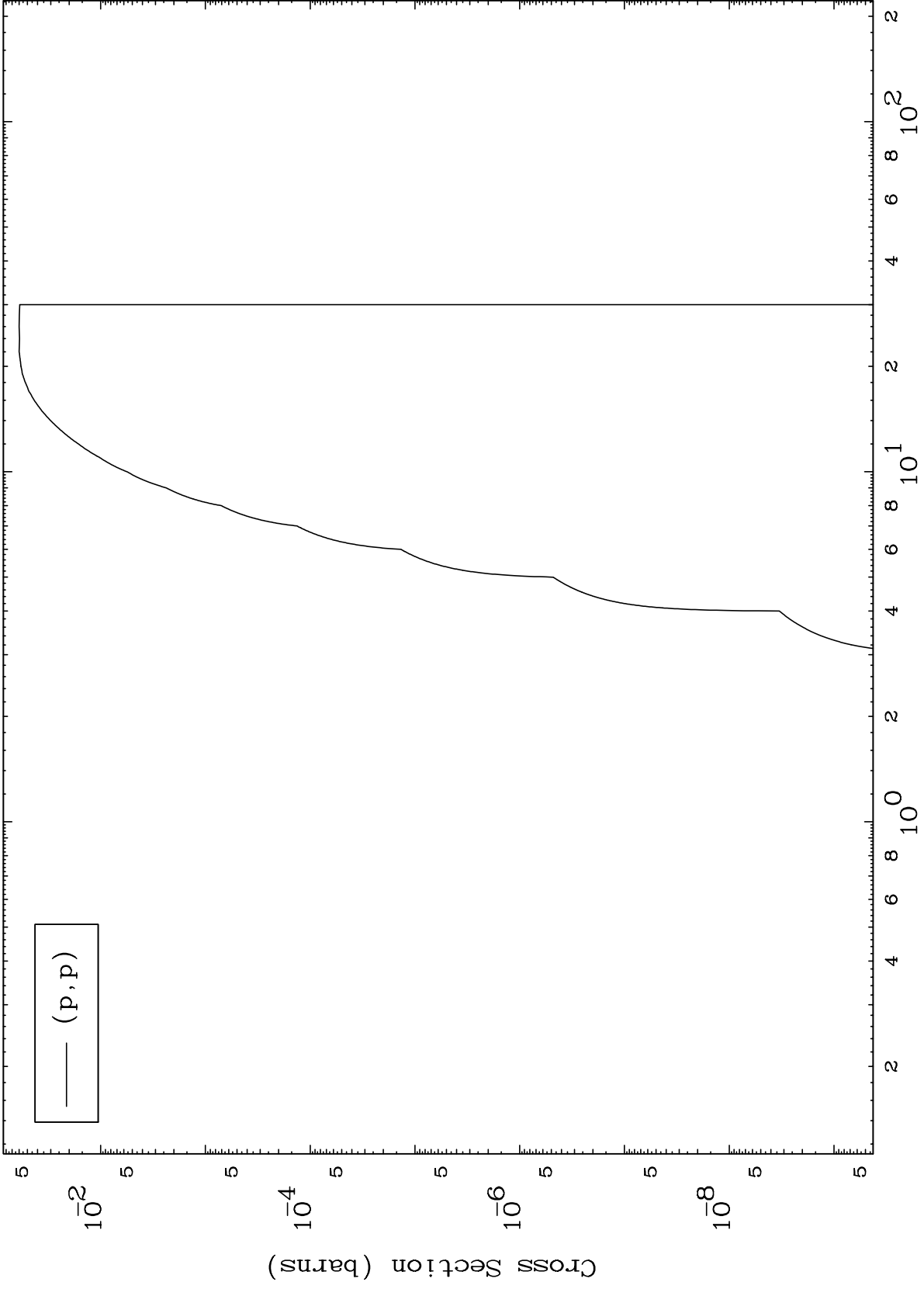
(p,n') Level
0 Kelvin Cross Sections



MAT 5064

(p,p) Levels
0 Kelvin Cross Sections

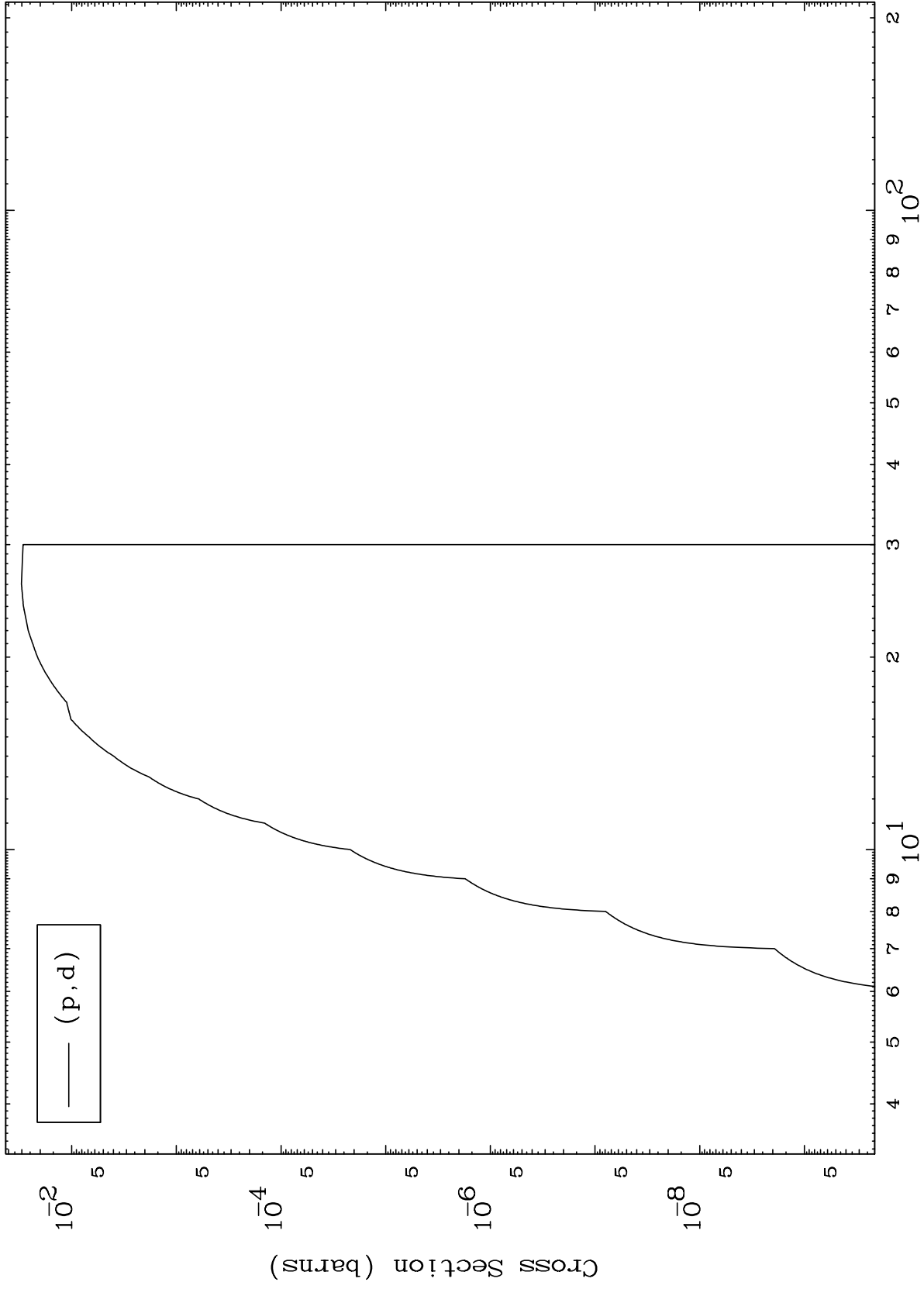
50-Sn-125



MAT 5064

(p,d) Levels
0 Kelvin Cross Sections

50-Sn-125



8

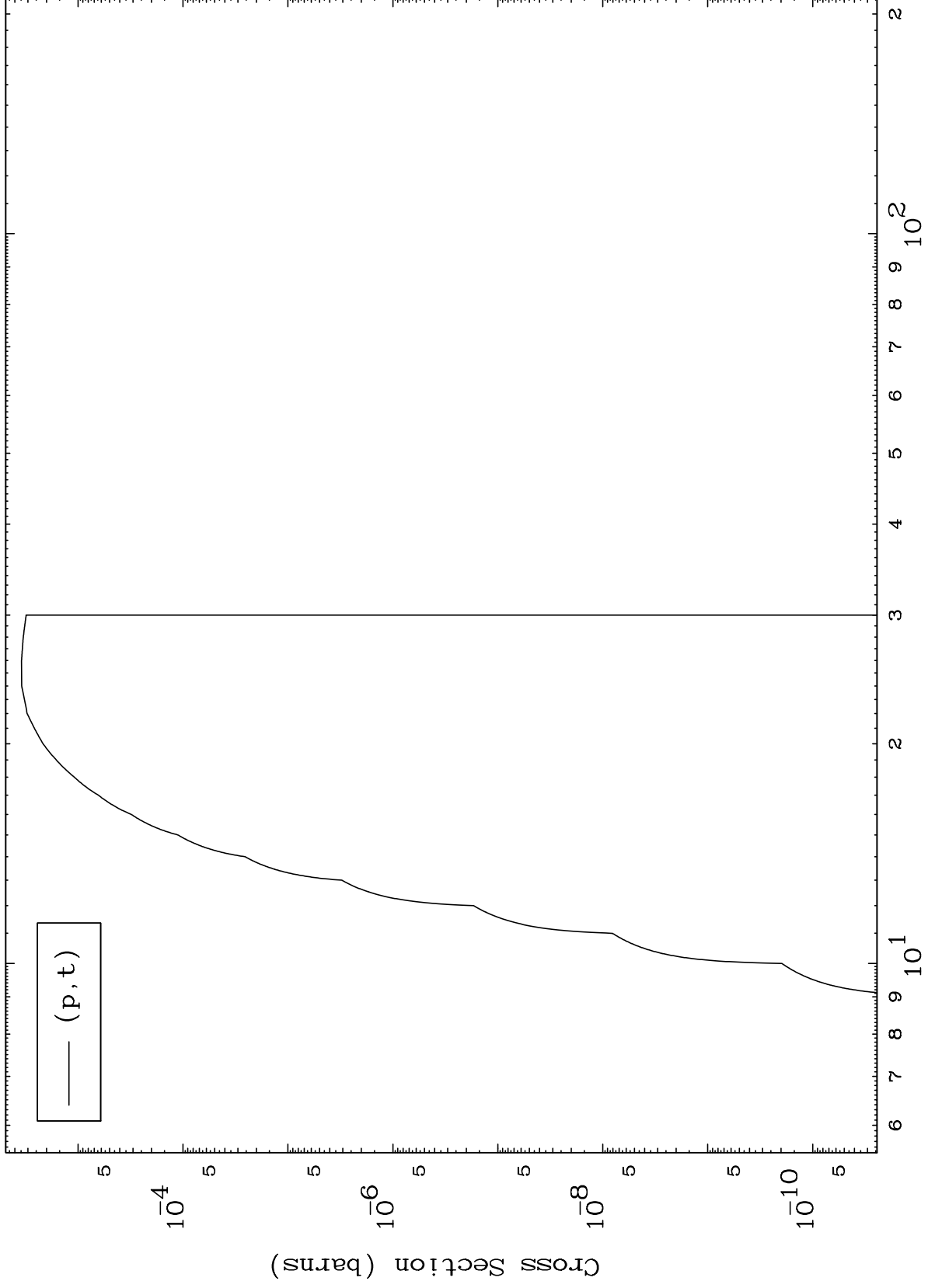
Incident Energy (MeV)

50-Sn-125

MAT 5064

(p, t) Levels
0 Kelvin Cross Sections

50-Sn-125



9

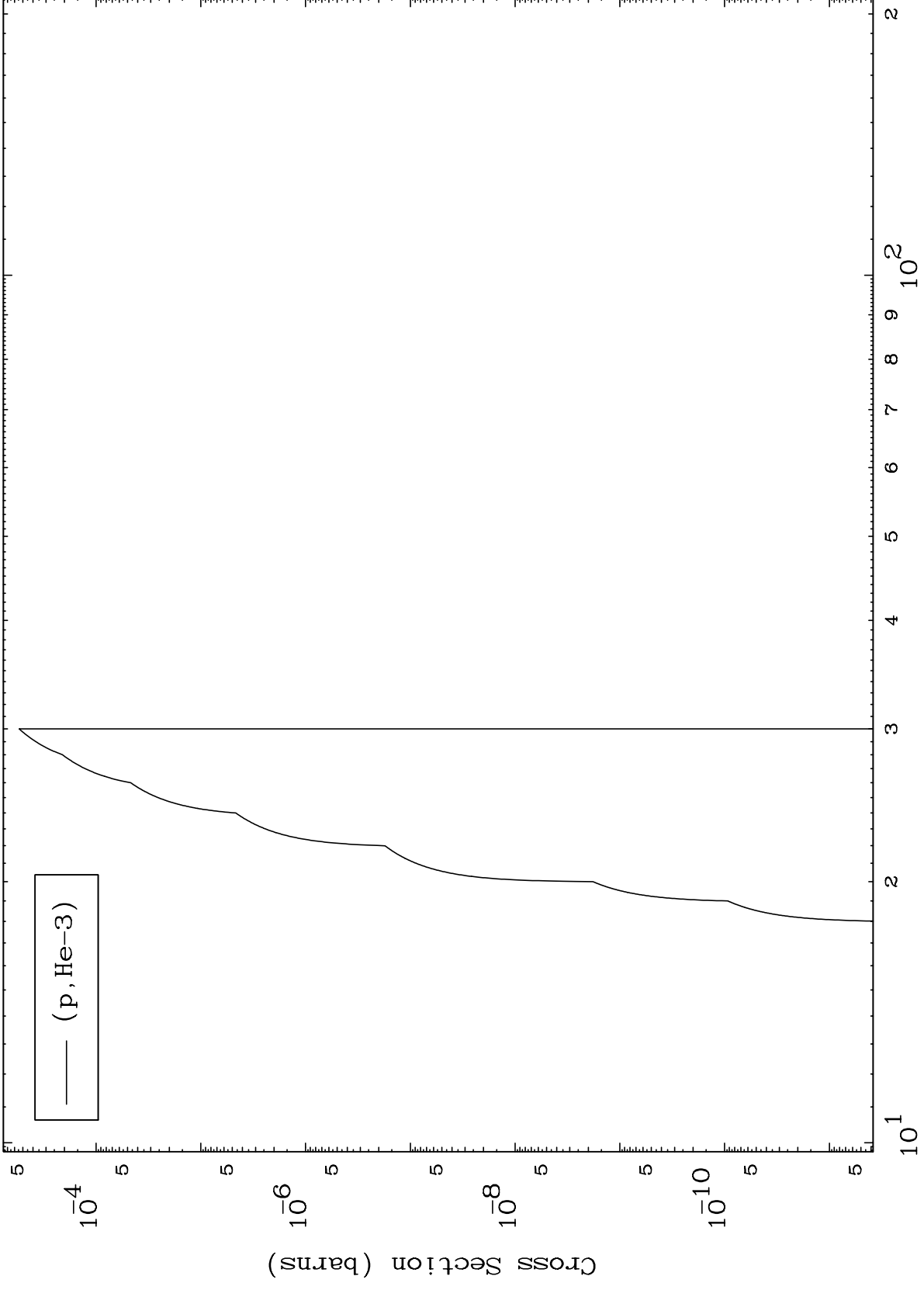
Incident Energy (MeV)

50-Sn-125

MAT 5064

(p,He3) Levels
0 Kelvin Cross Sections

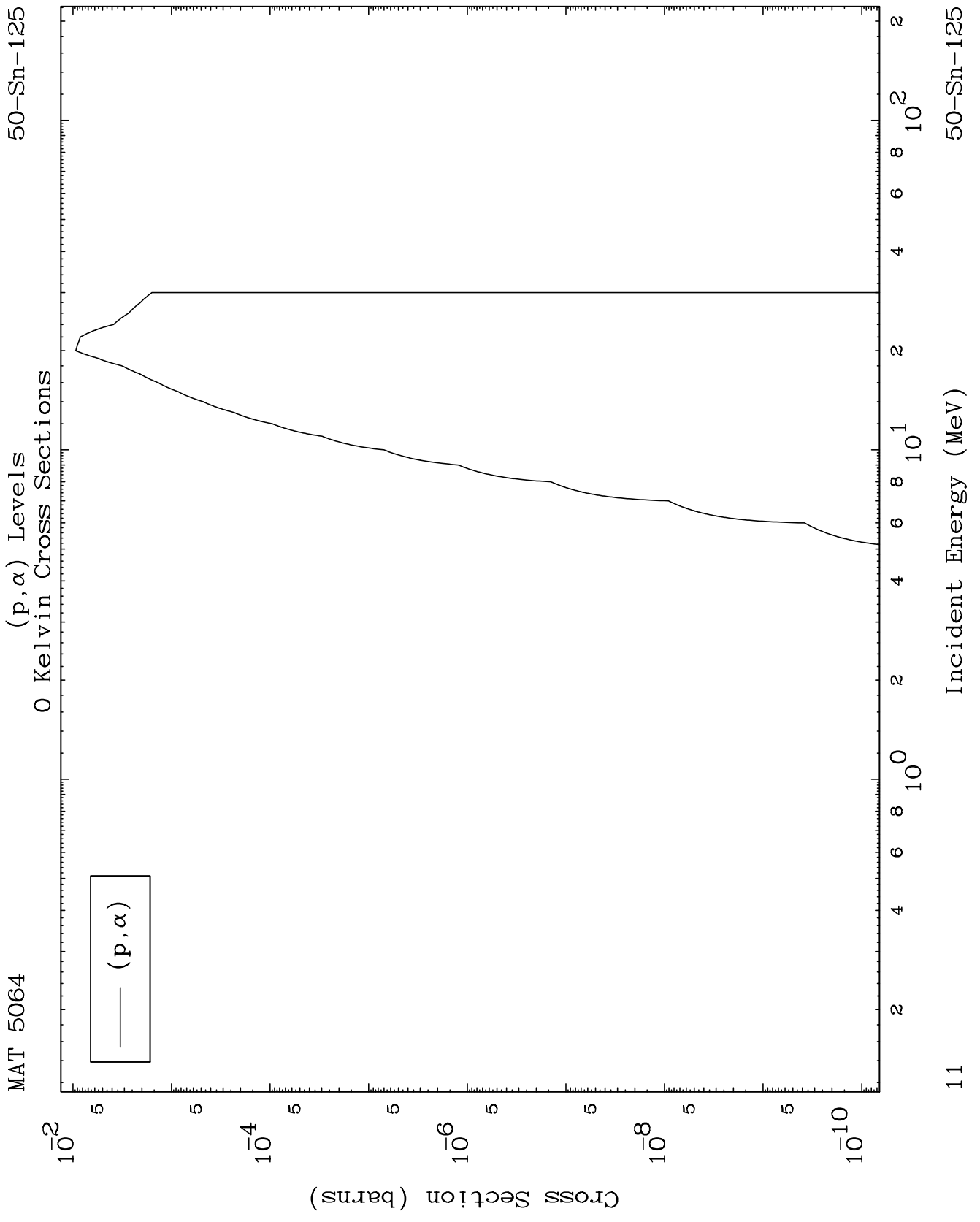
50-Sn-125



(p, He-3)

50-Sn-125

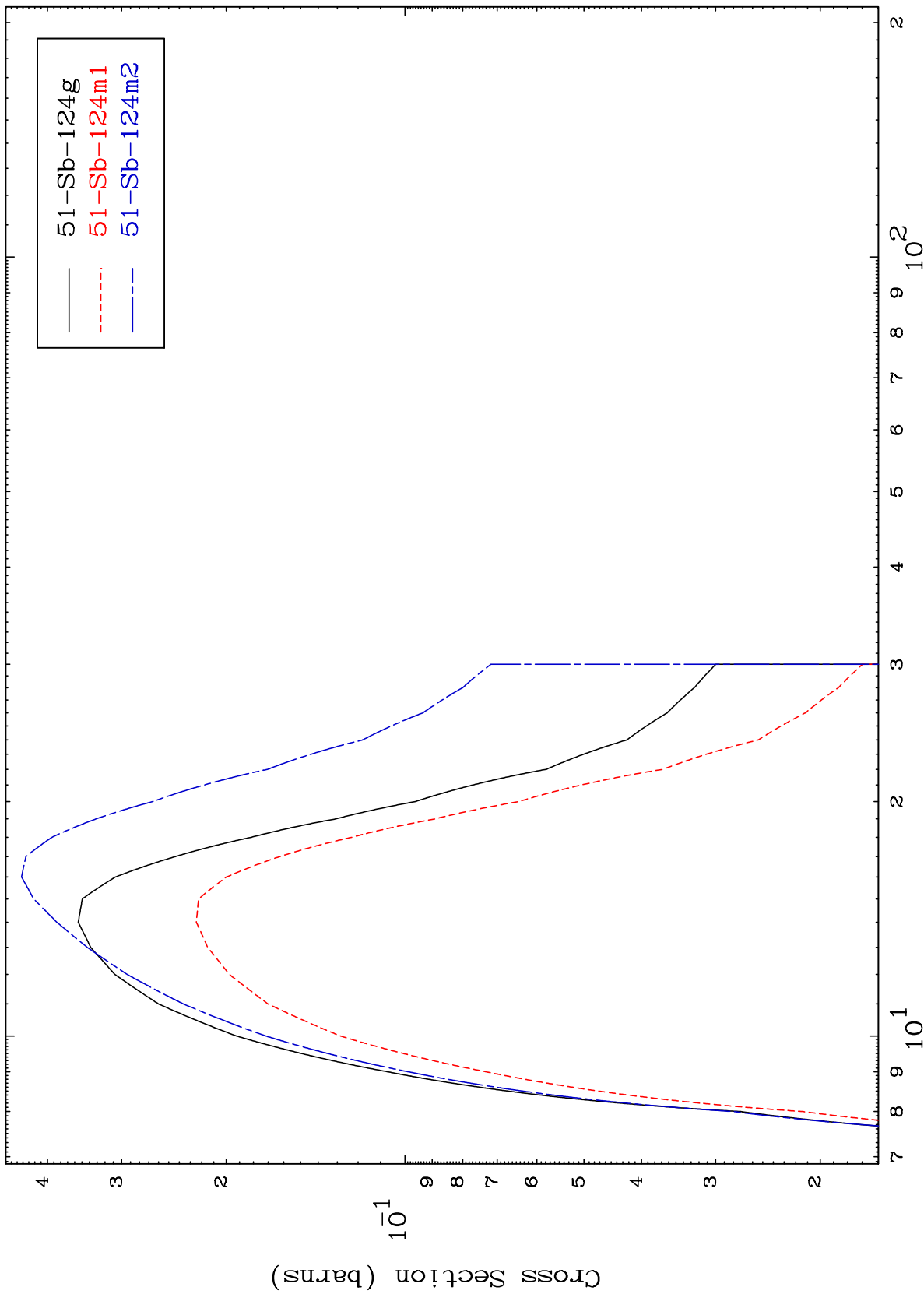
Incident Energy (MeV)



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50-Sn-125

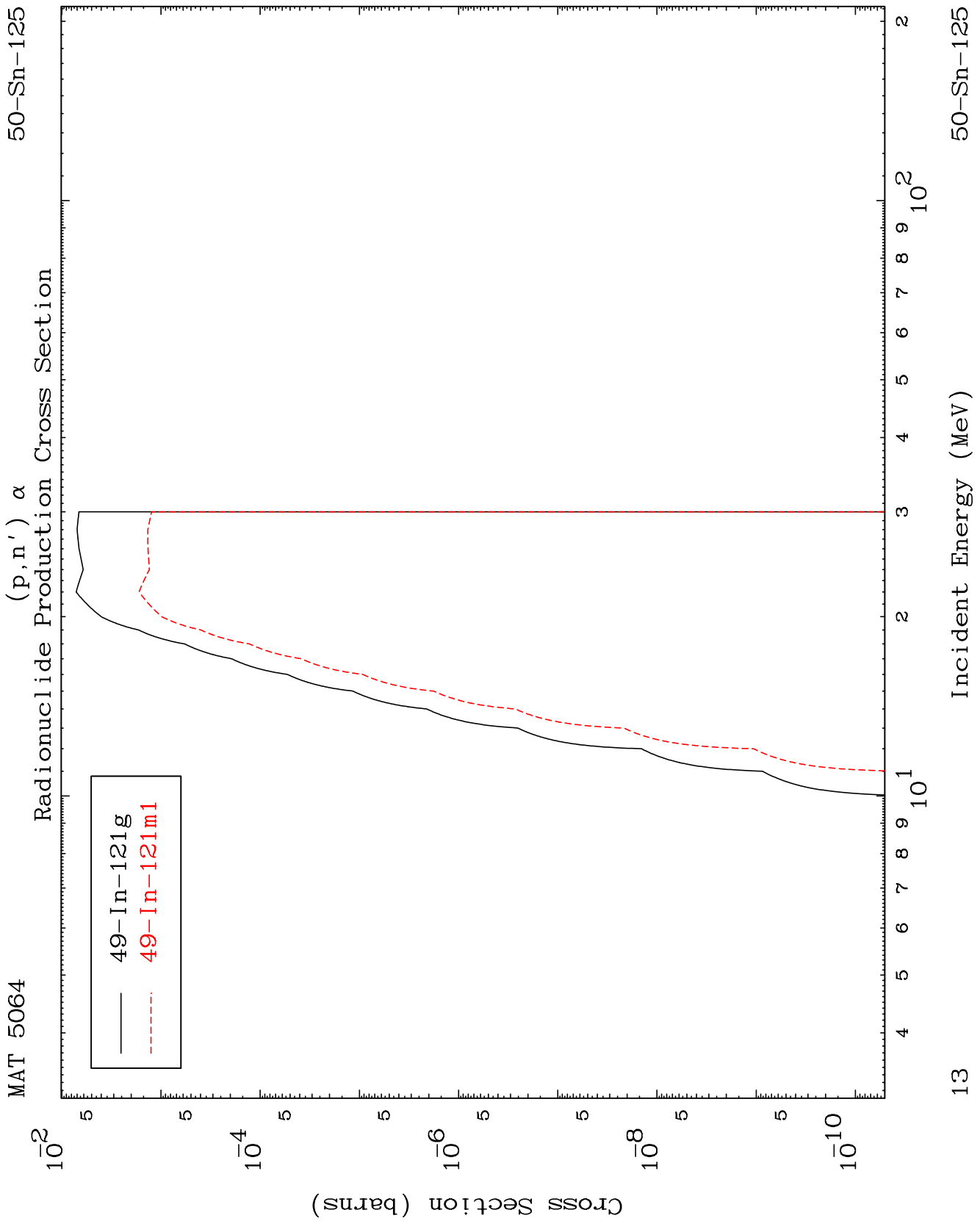
(p,2n)
Radionuclide Production Cross Section



50-Sn-125

Incident Energy (MeV)

12

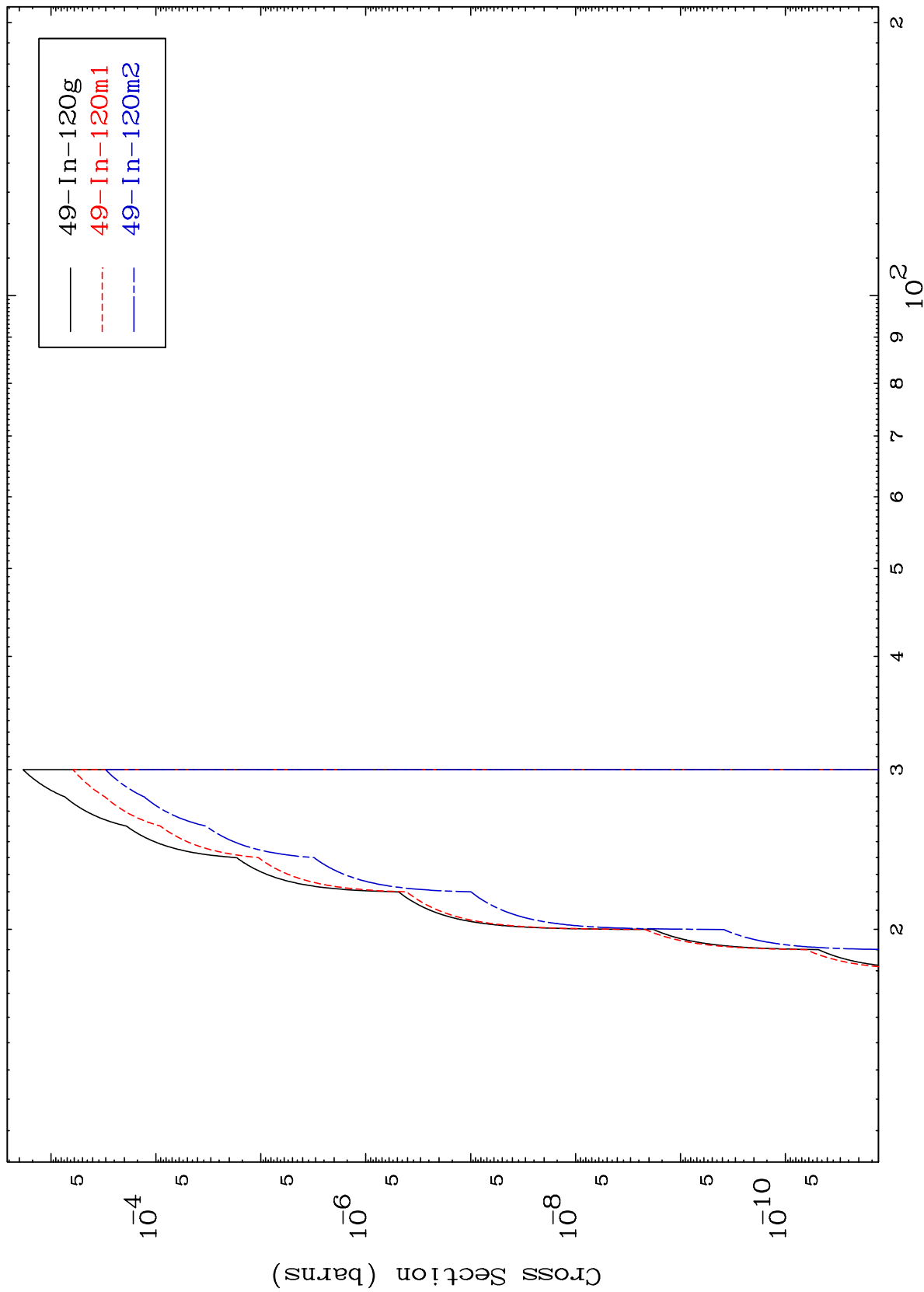


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50-Sn-125

(p,2n) α

Radionuclide Production Cross Section



14

Incident Energy (MeV)

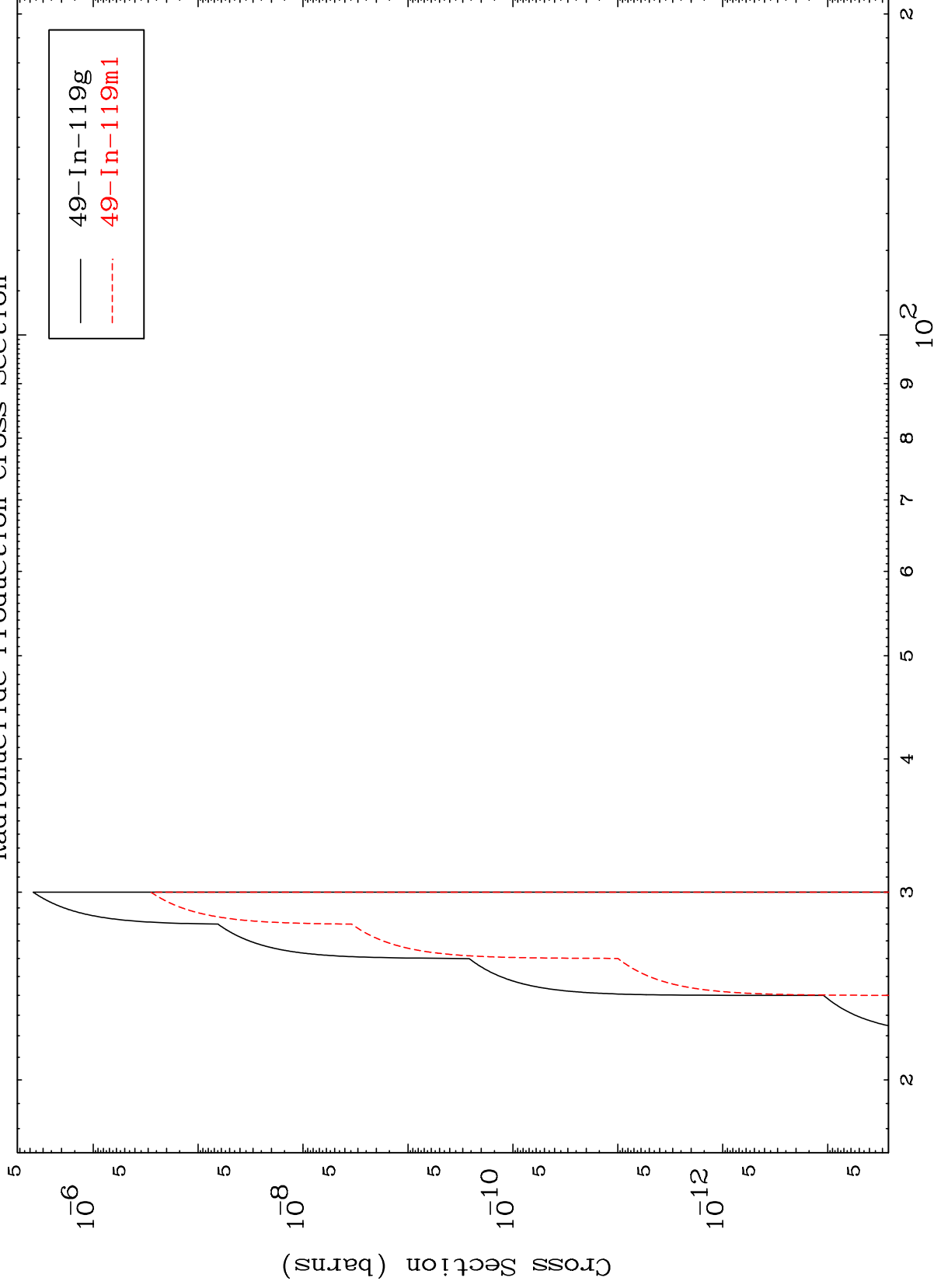
50-Sn-125

MAT 5064

(p,3n) α

50-Sn-125

Radionuclide Production Cross Section



15

Incident Energy (MeV)

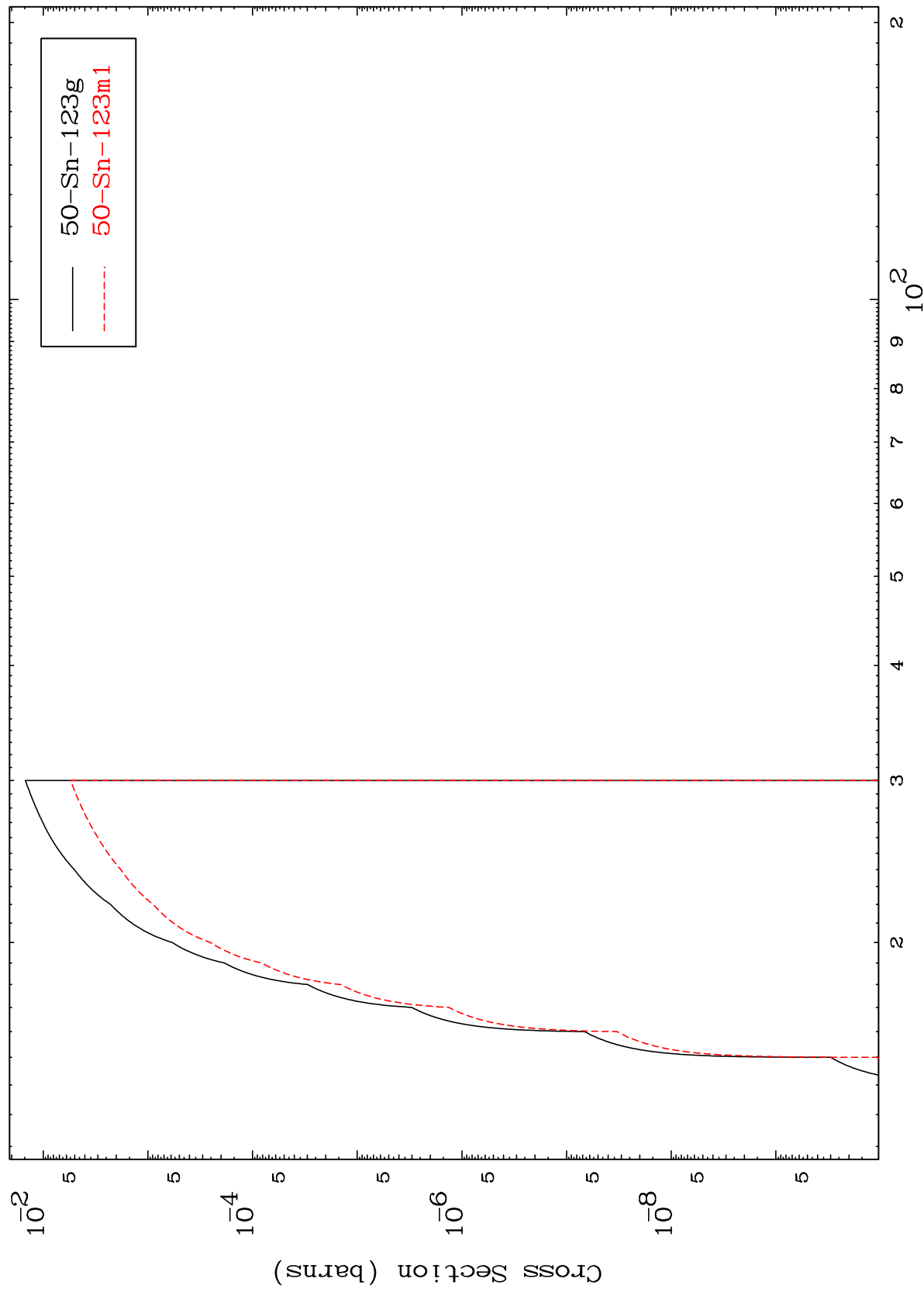
50-Sn-125

MAT 5064

(p,n') d

50-Sn-125

Radionuclide Production Cross Section



16

Incident Energy (MeV)

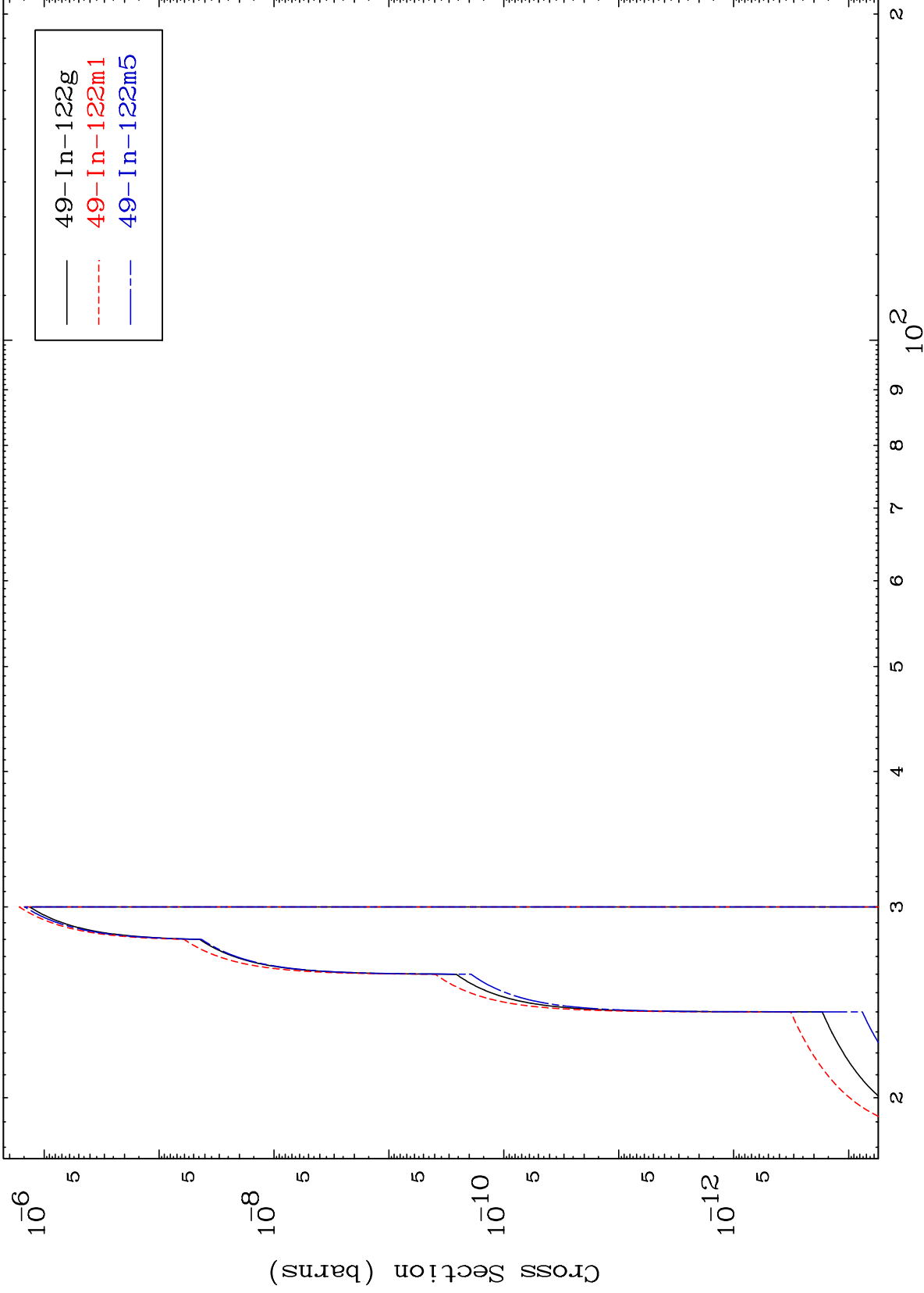
50-Sn-125

MAT 5064

(p,n') He-3

50-Sn-125

Radionuclide Production Cross Section



17

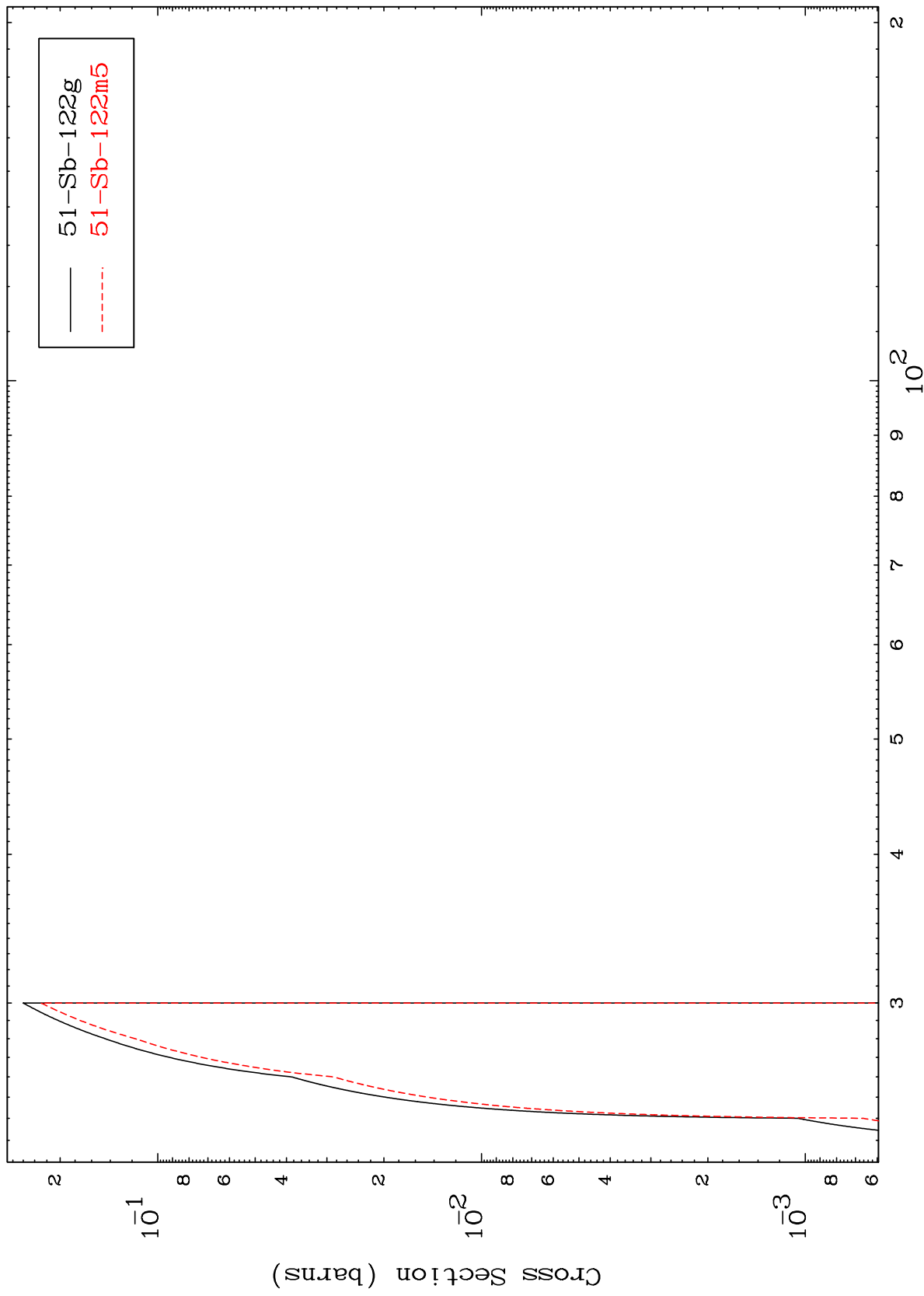
Incident Energy (MeV)

50-Sn-125

MAT 5064

50-Sn-125

(p,4n)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

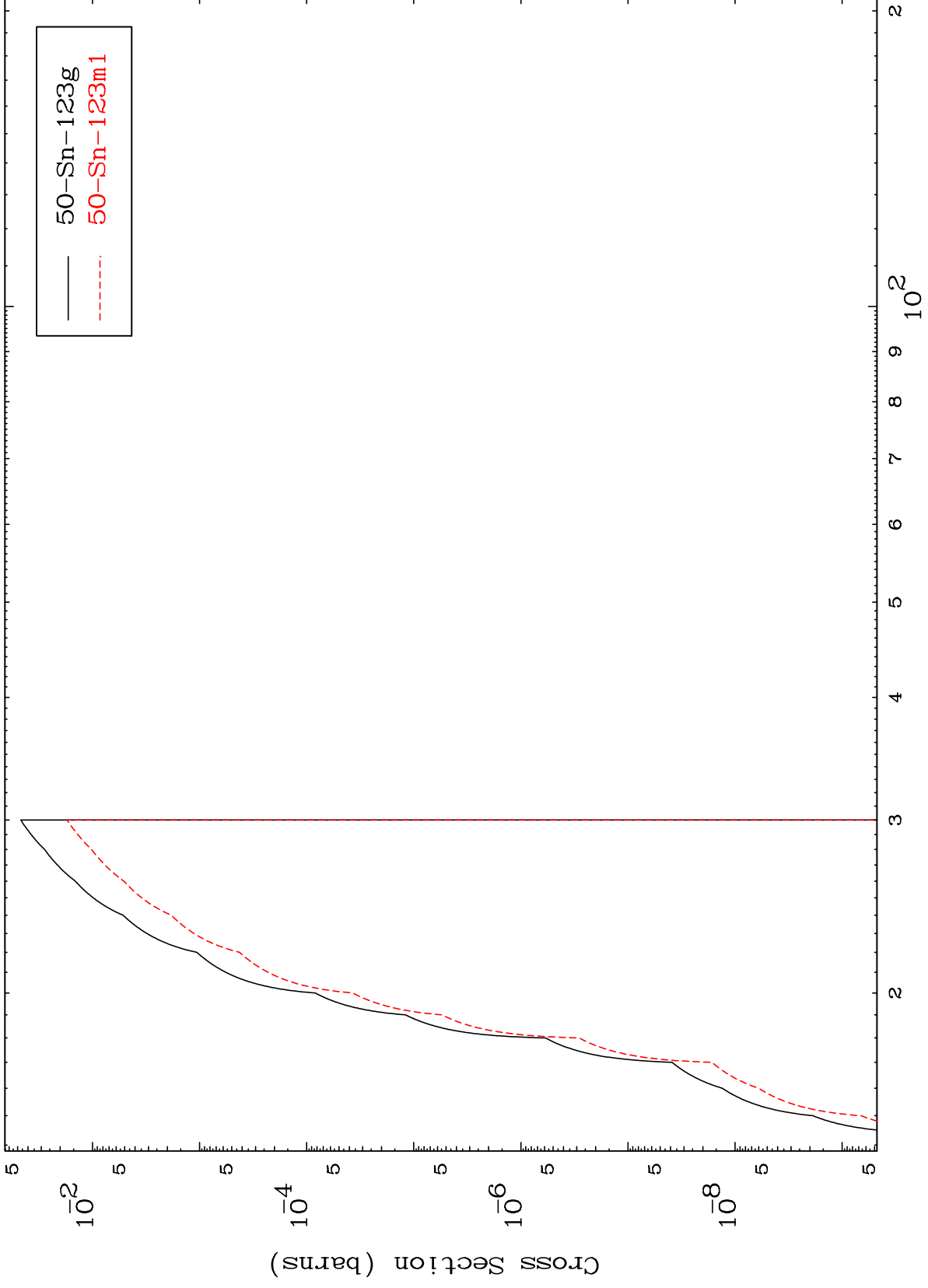
50-Sn-125

MAT 5064

(p,2n) p

50-Sn-125

Radionuclide Production Cross Section



19

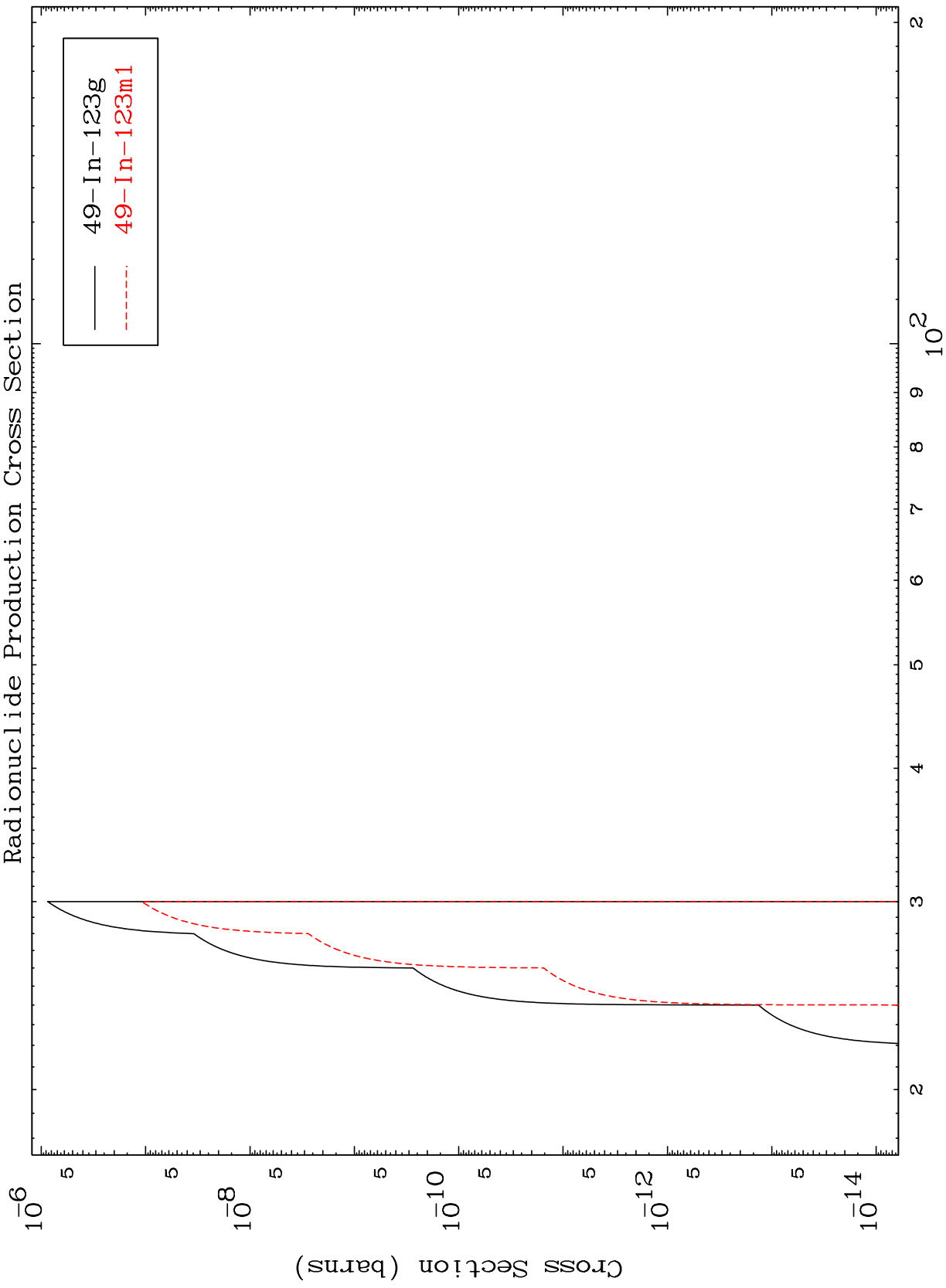
Incident Energy (MeV)

50-Sn-125

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50-Sn-125

(p,2n) p
Radionuclide Production Cross Section



50-Sn-125

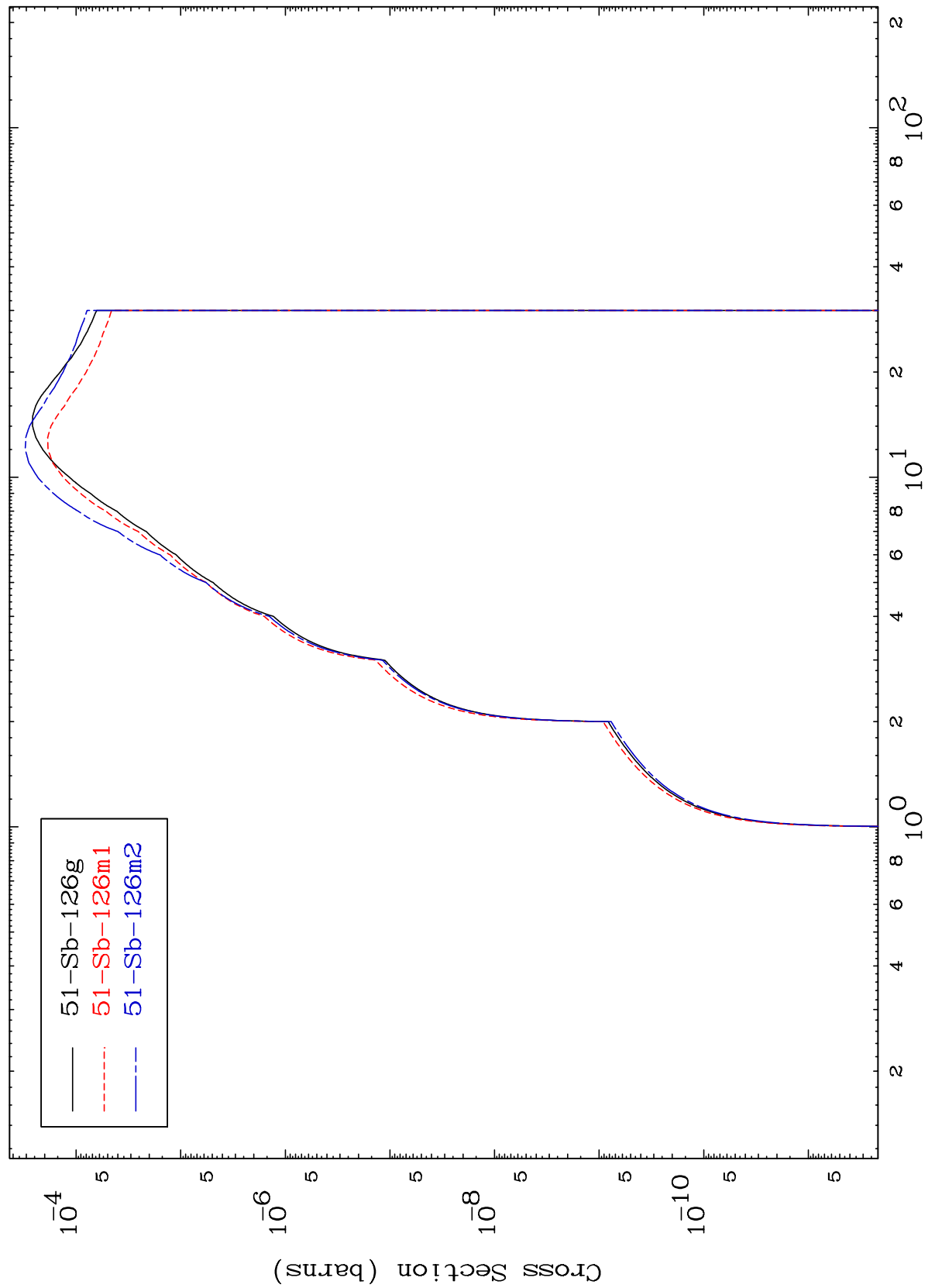
Incident Energy (MeV)

20

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50-Sn-125

Radionuclide Production Cross Section
(p, γ)



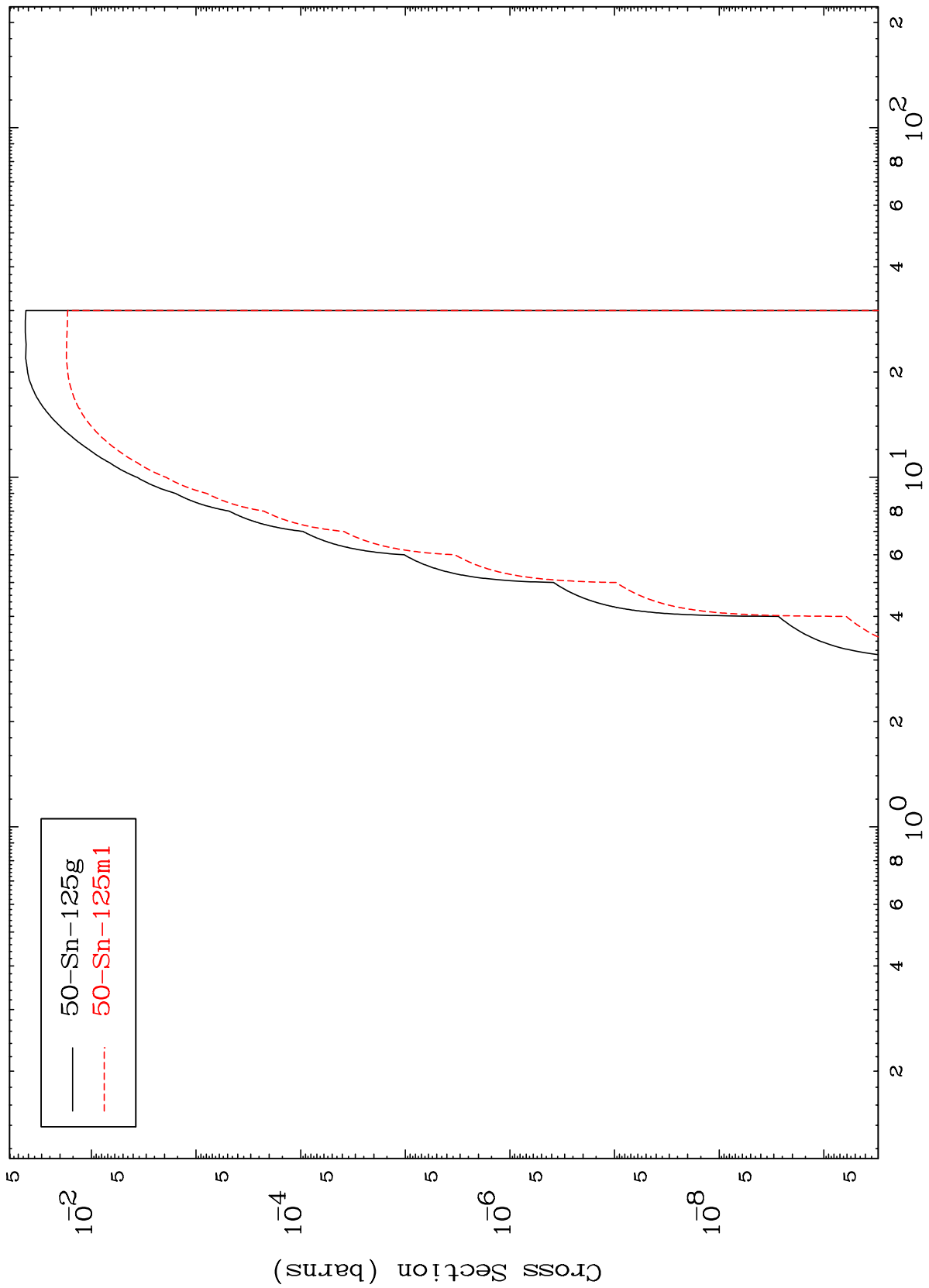
50-Sn-125

Incident Energy (MeV)

MAT 5064

50-Sn-125

(p,p)
Radionuclide Production Cross Section



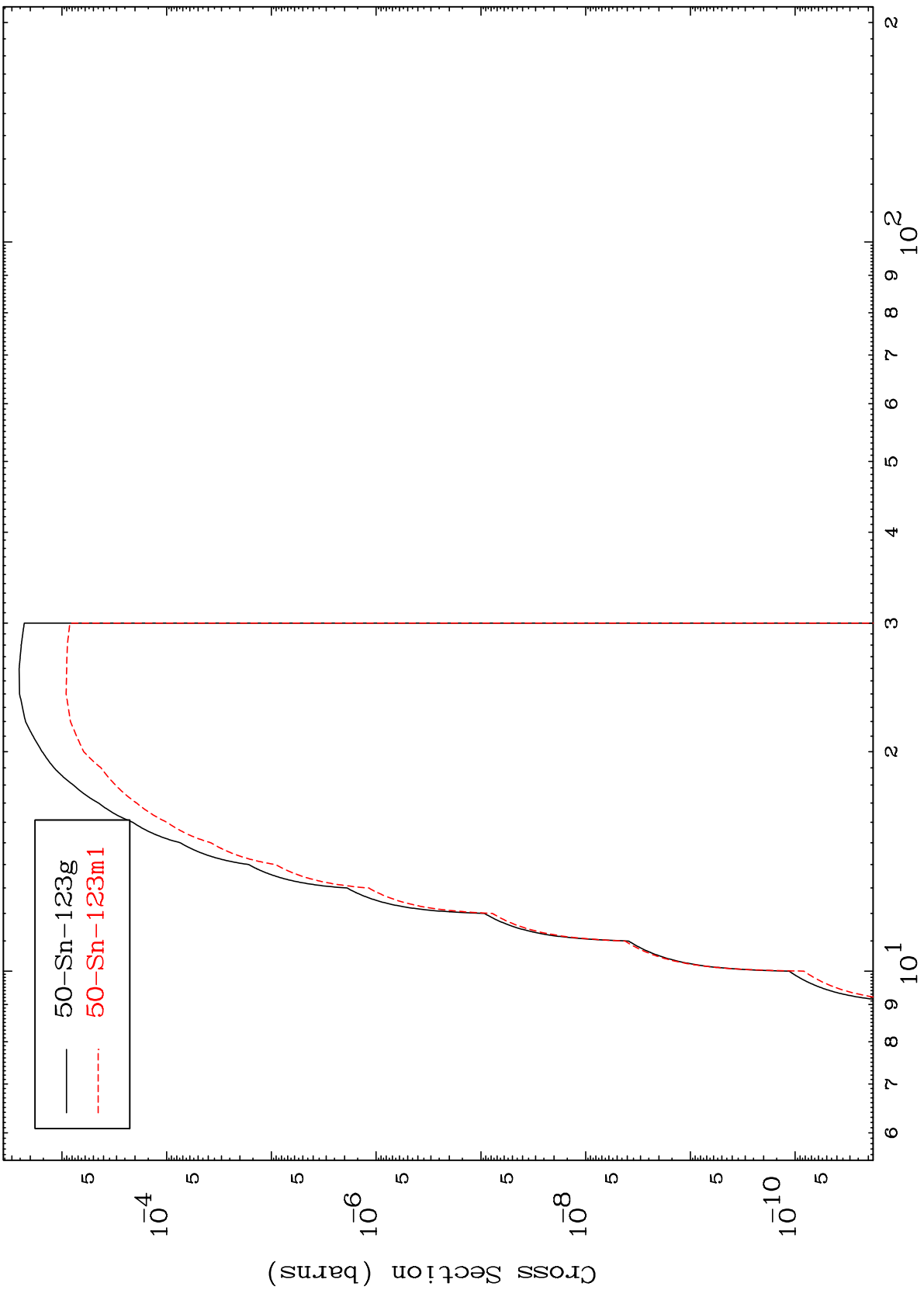
50-Sn-125

Incident Energy (MeV)

MAT 5064

50-Sn-125

(p, t)
Radionuclide Production Cross Section



23

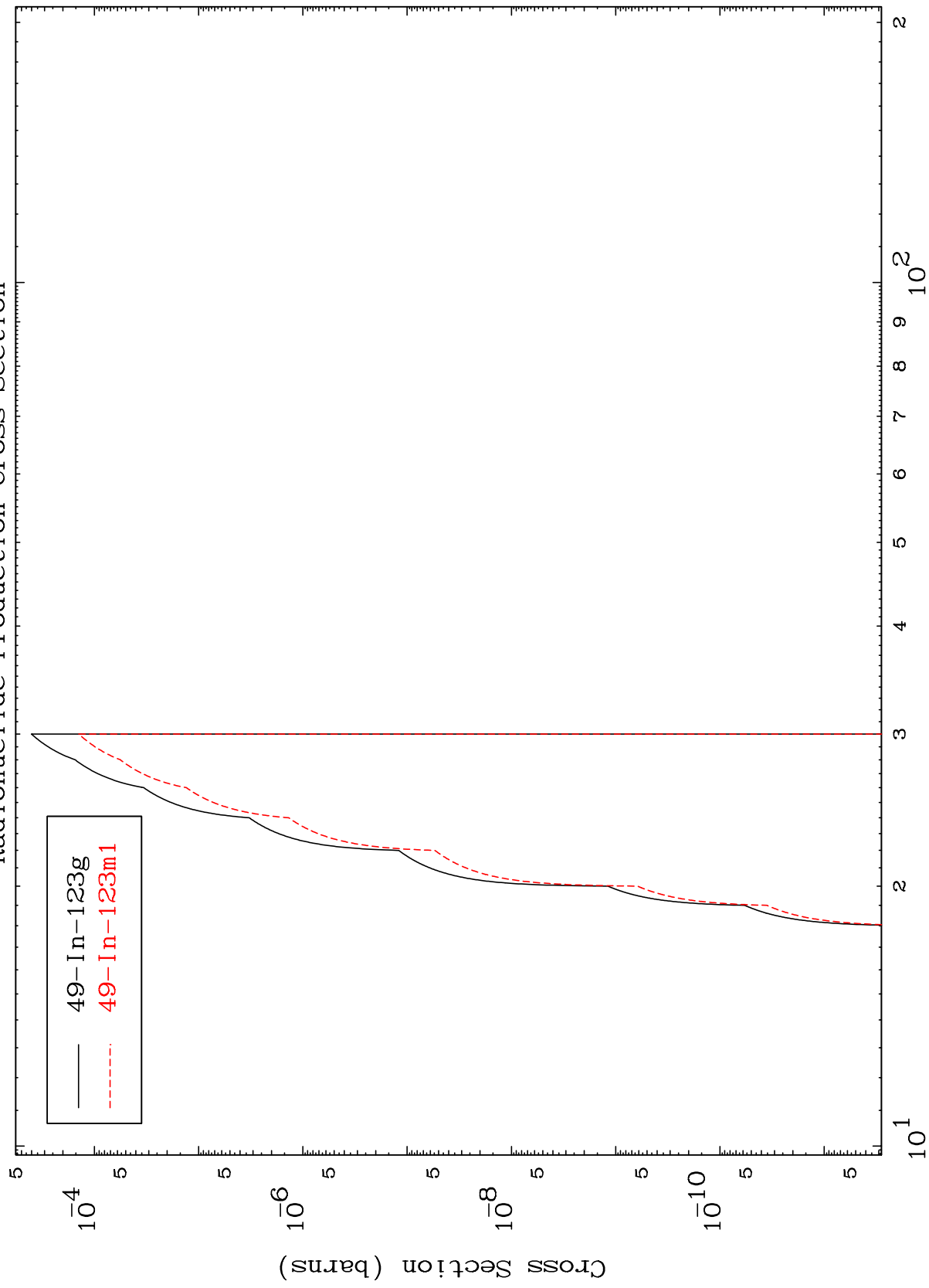
Incident Energy (MeV)

50-Sn-125

MAT 5064

50-Sn-125

Radionuclide Production Cross Section
(p,He-3)



50-Sn-125

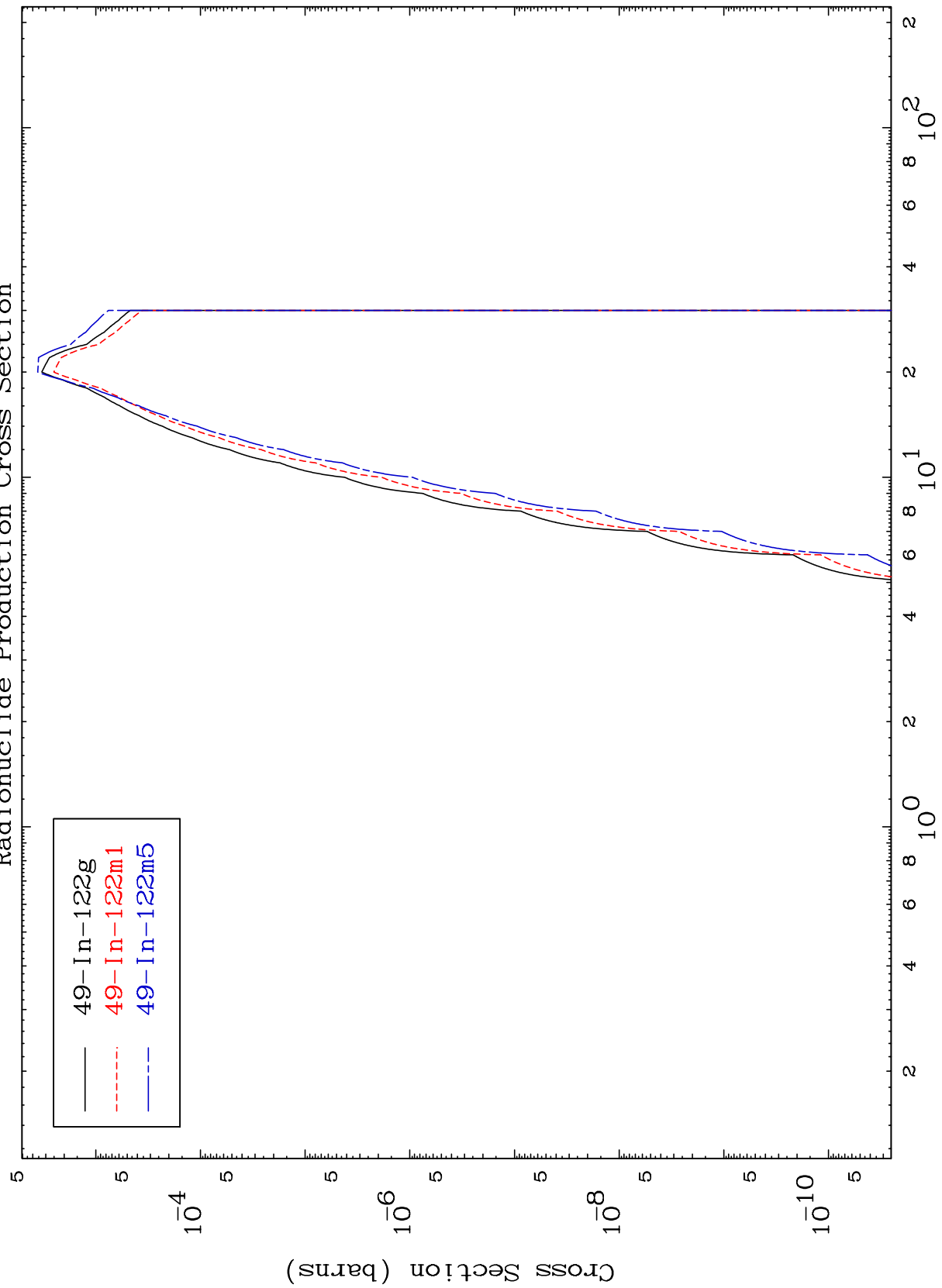
Incident Energy (MeV)

24

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50-Sn-125

Radionuclide Production Cross Section
(p, α)



49-In-122g
49-In-122m1
49-In-122m5

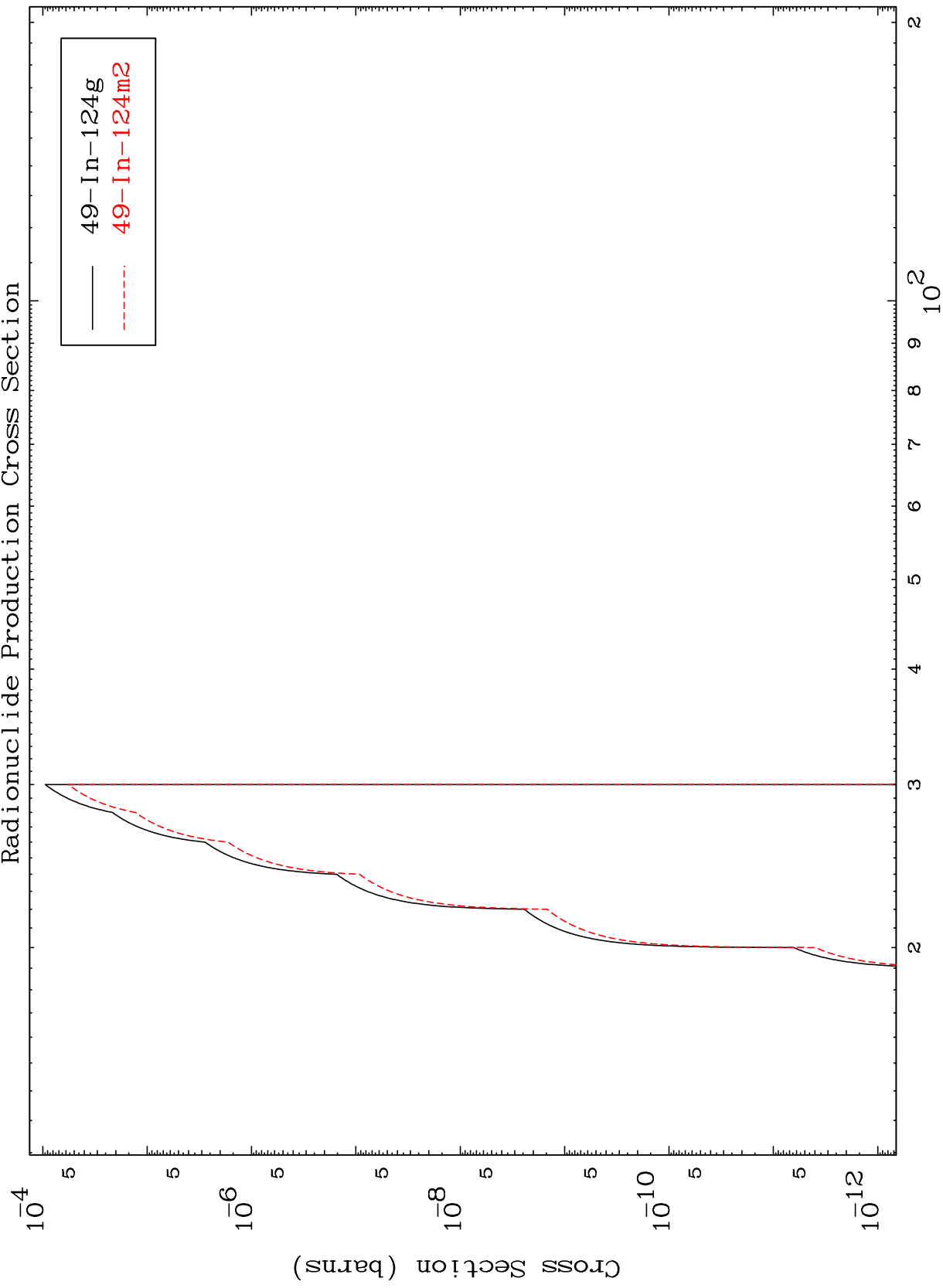
25

50-Sn-125

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50-Sn-125

(p,2p)
Radionuclide Production Cross Section



26

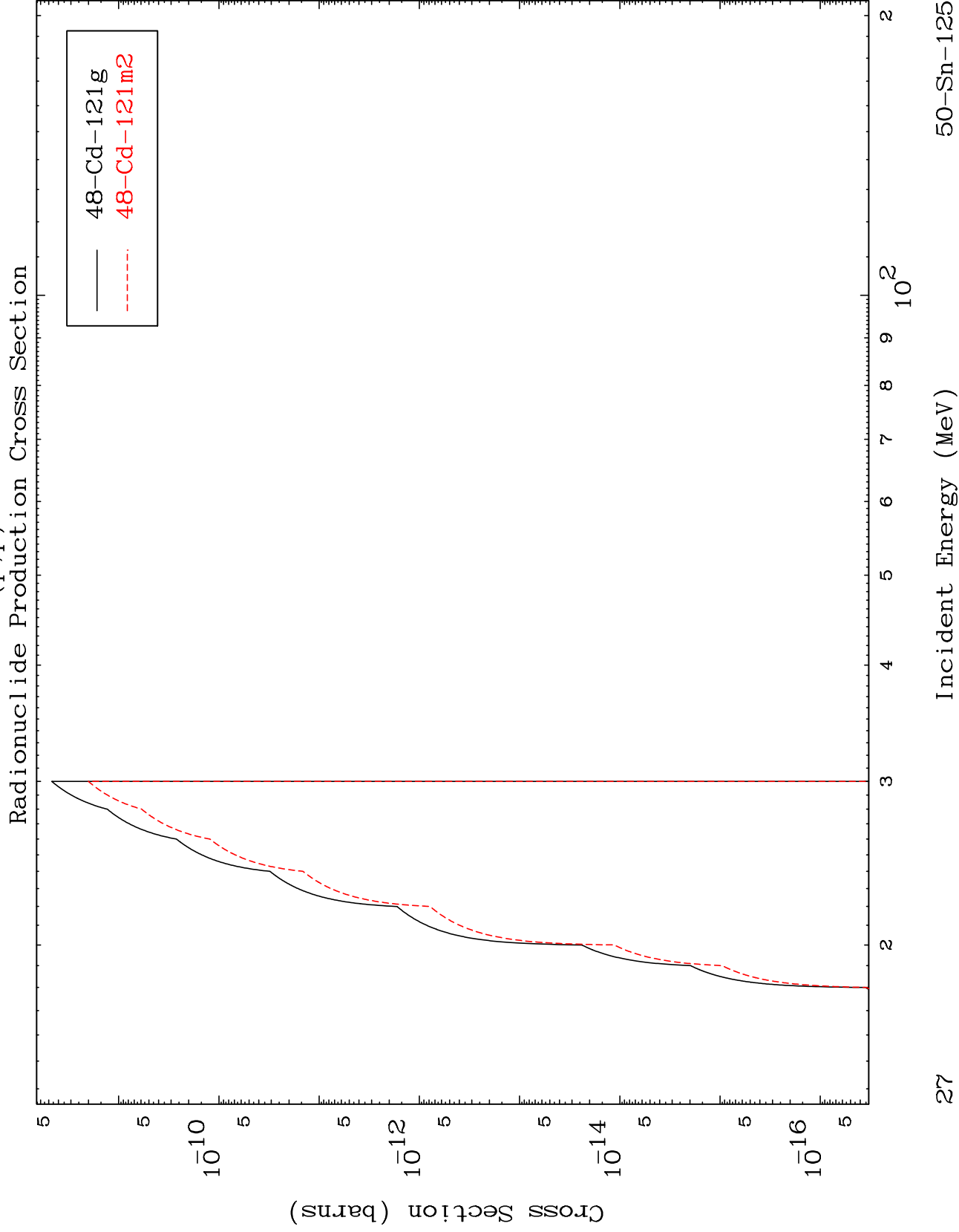
Incident Energy (MeV)

50-Sn-125

MAT 5064

(p,p) α

50-Sn-125



27

Radionuclide Production Cross Section

