

Program EVALPLOT
(Version 2017-1)

by

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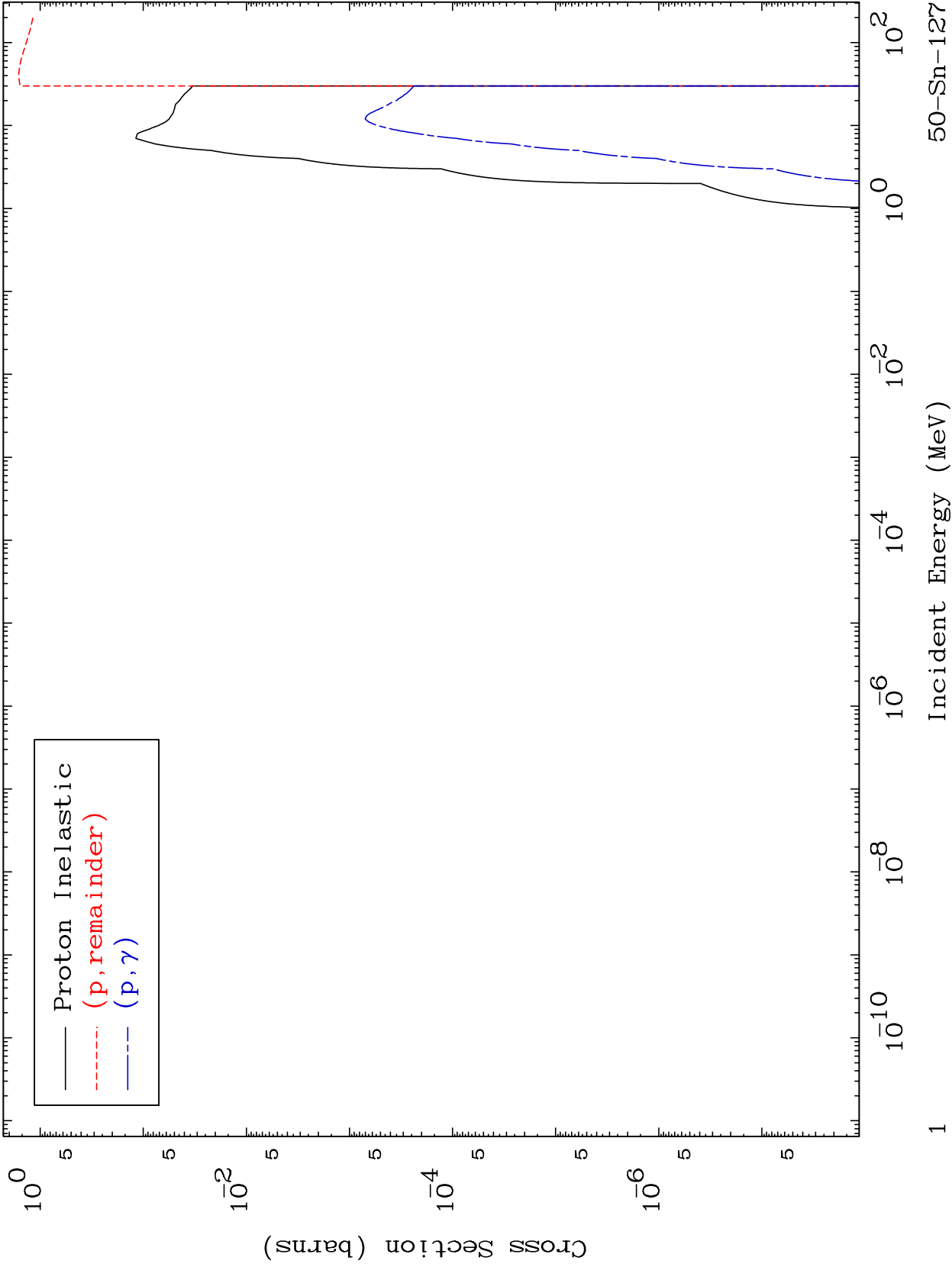
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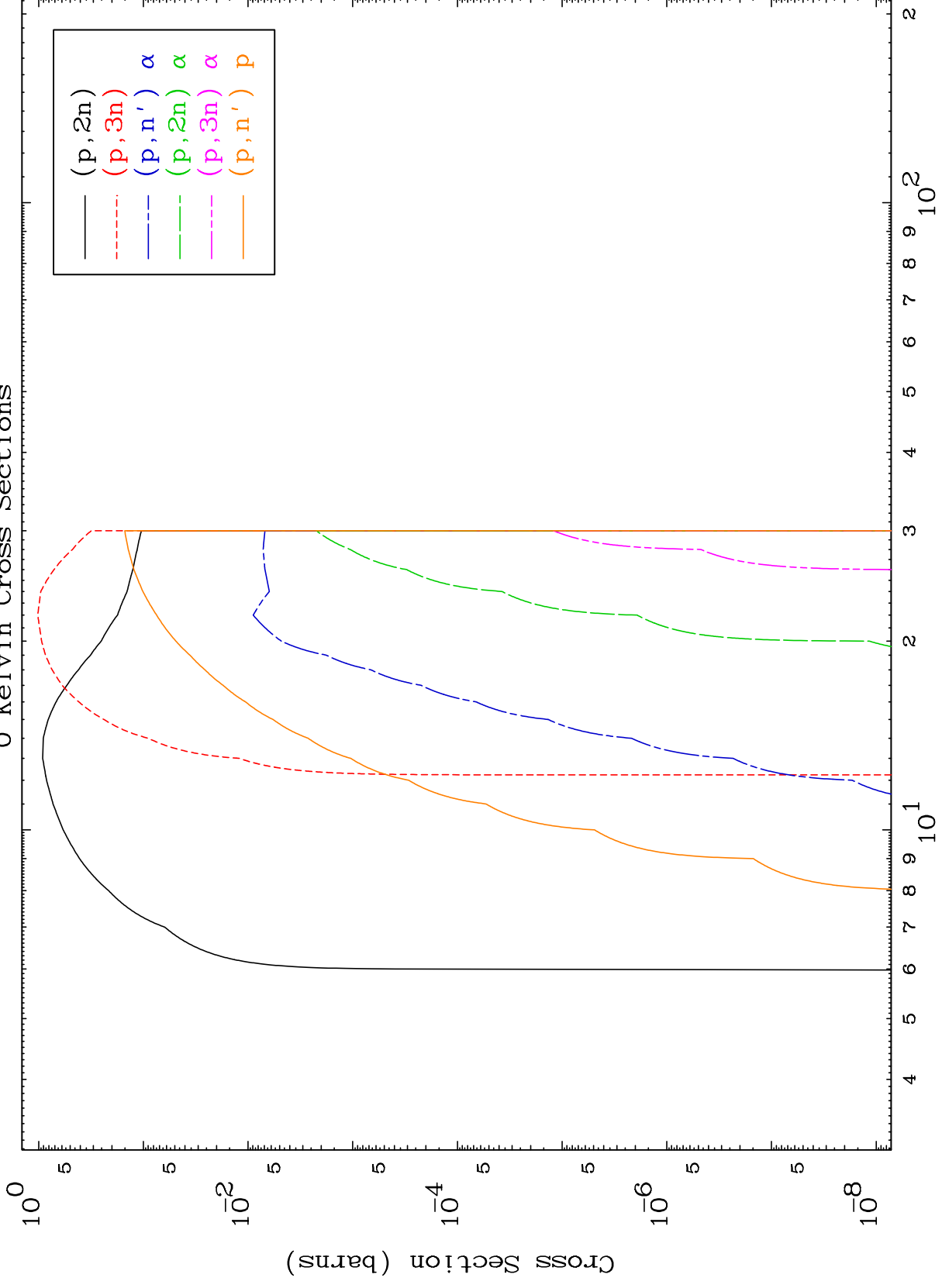
Press Mouse Button to Start

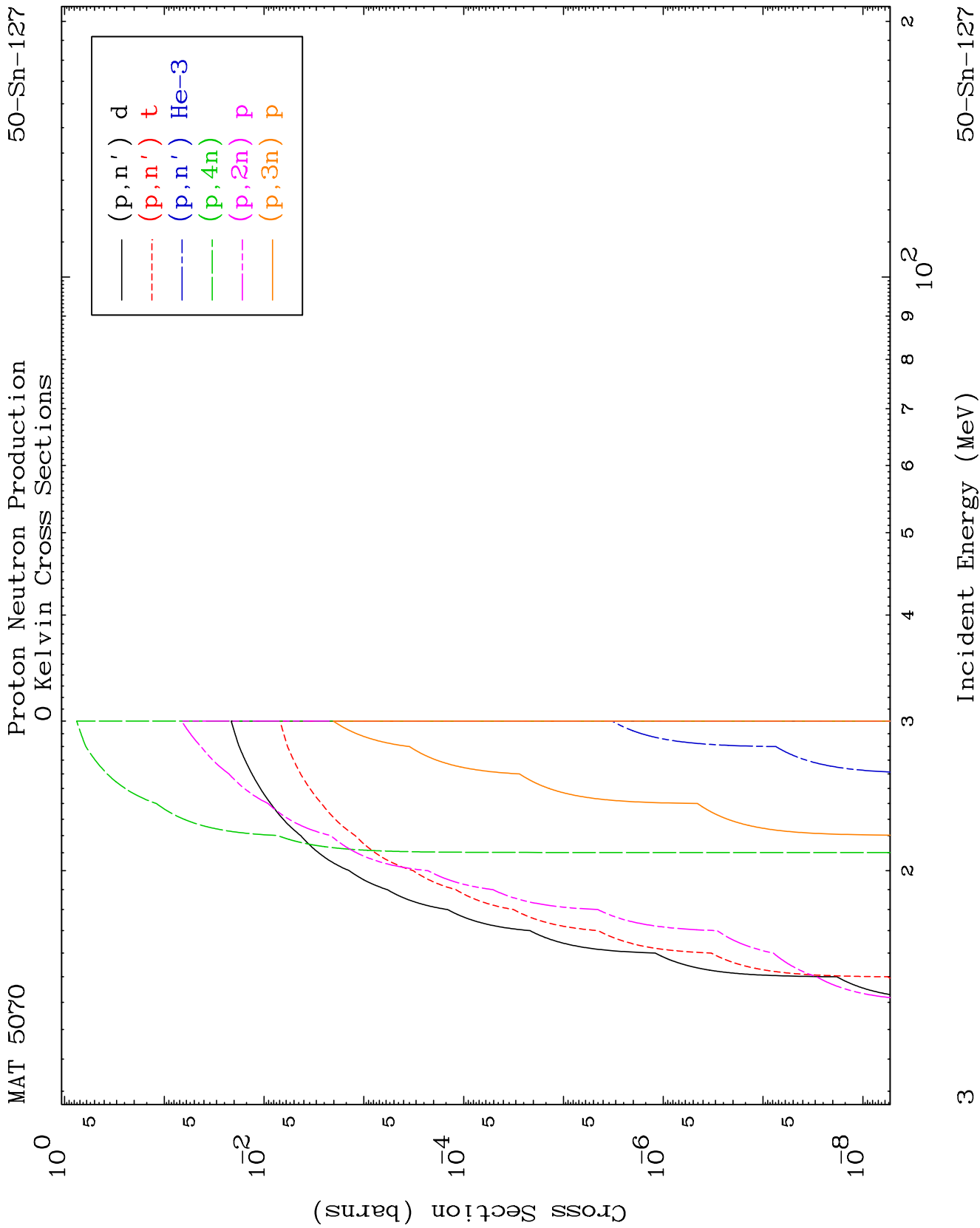
MAT 5070

Proton Major
0 Kelvin Cross Sections

50-Sn-127



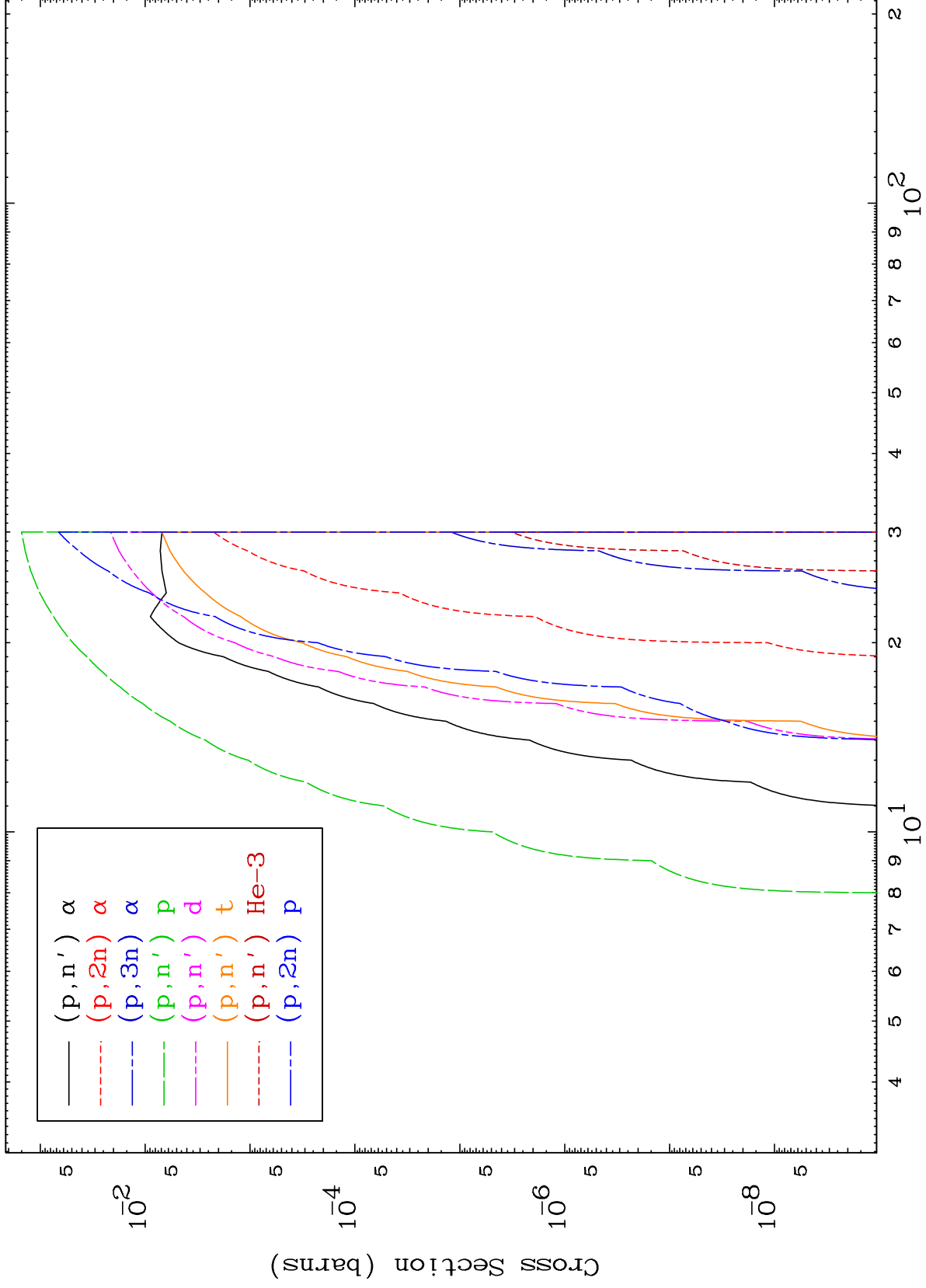




MAT 5070

Proton Charged Particle
0 Kelvin Cross Sections

50-Sn-127



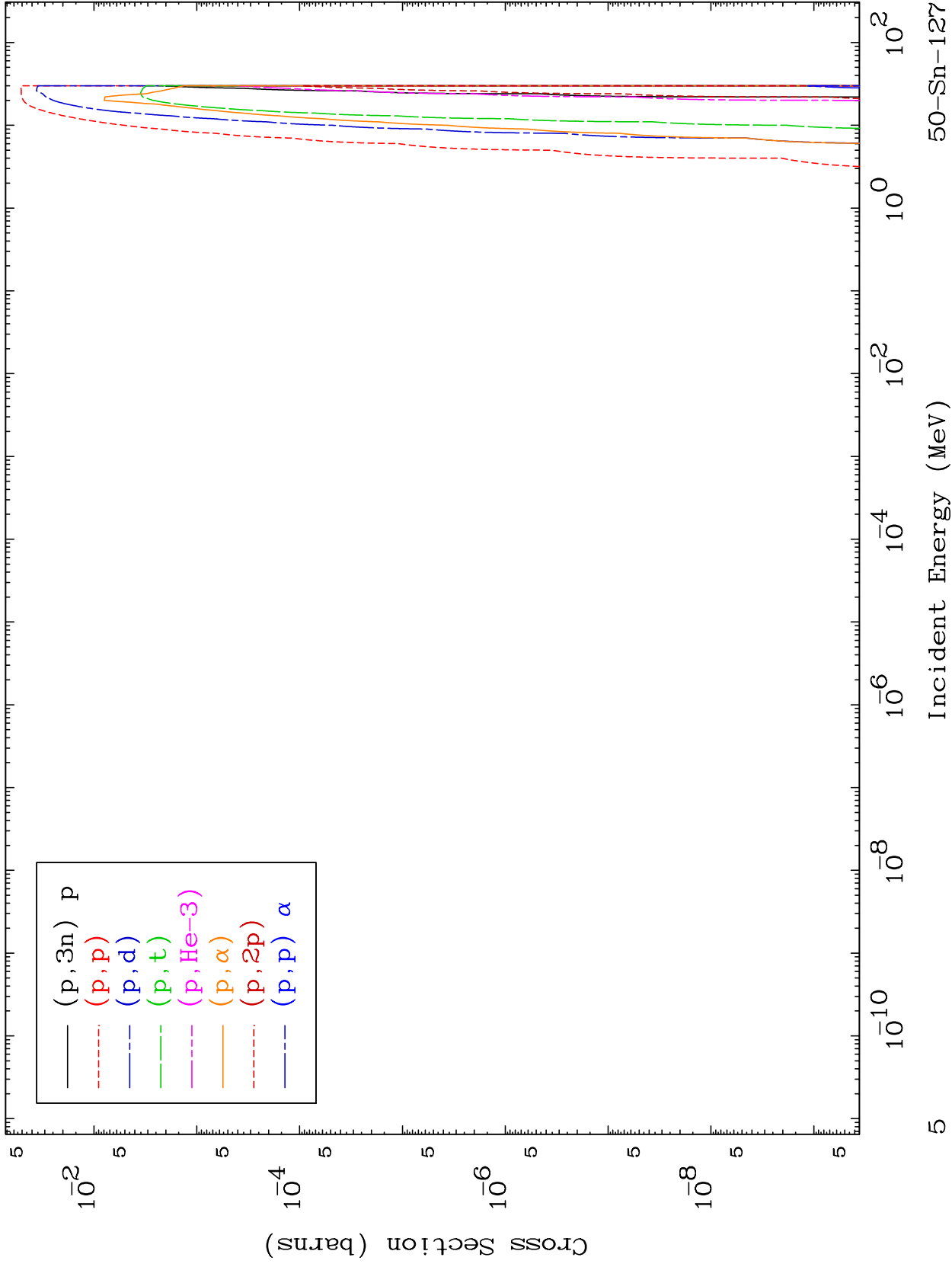
Incident Energy (MeV)

50-Sn-127

MAT 5070

Proton Charged Particle
0 Kelvin Cross Sections

50-Sn-127



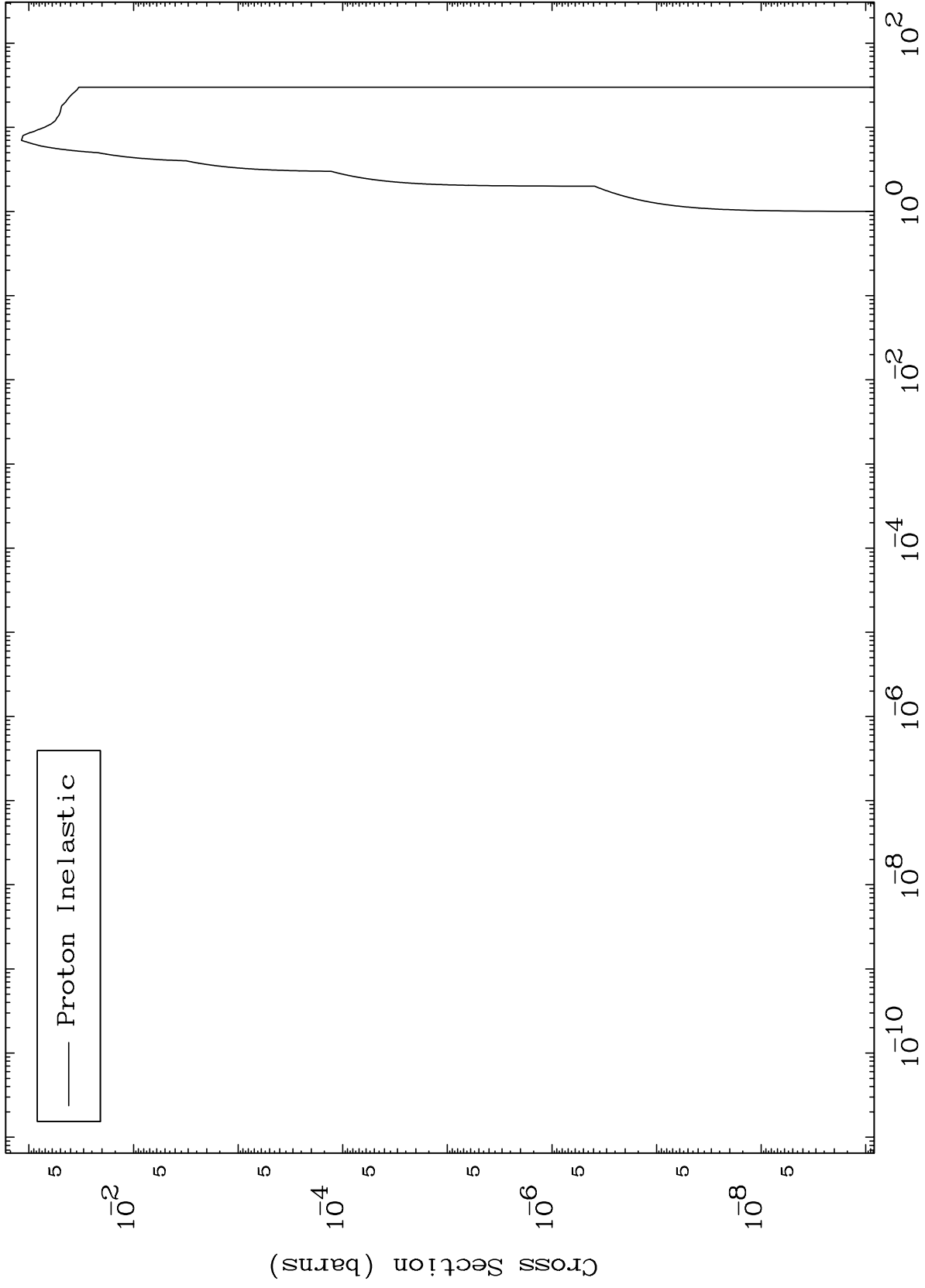
5

50-Sn-127

MAT 5070

(p,n') Level
0 Kelvin Cross Sections

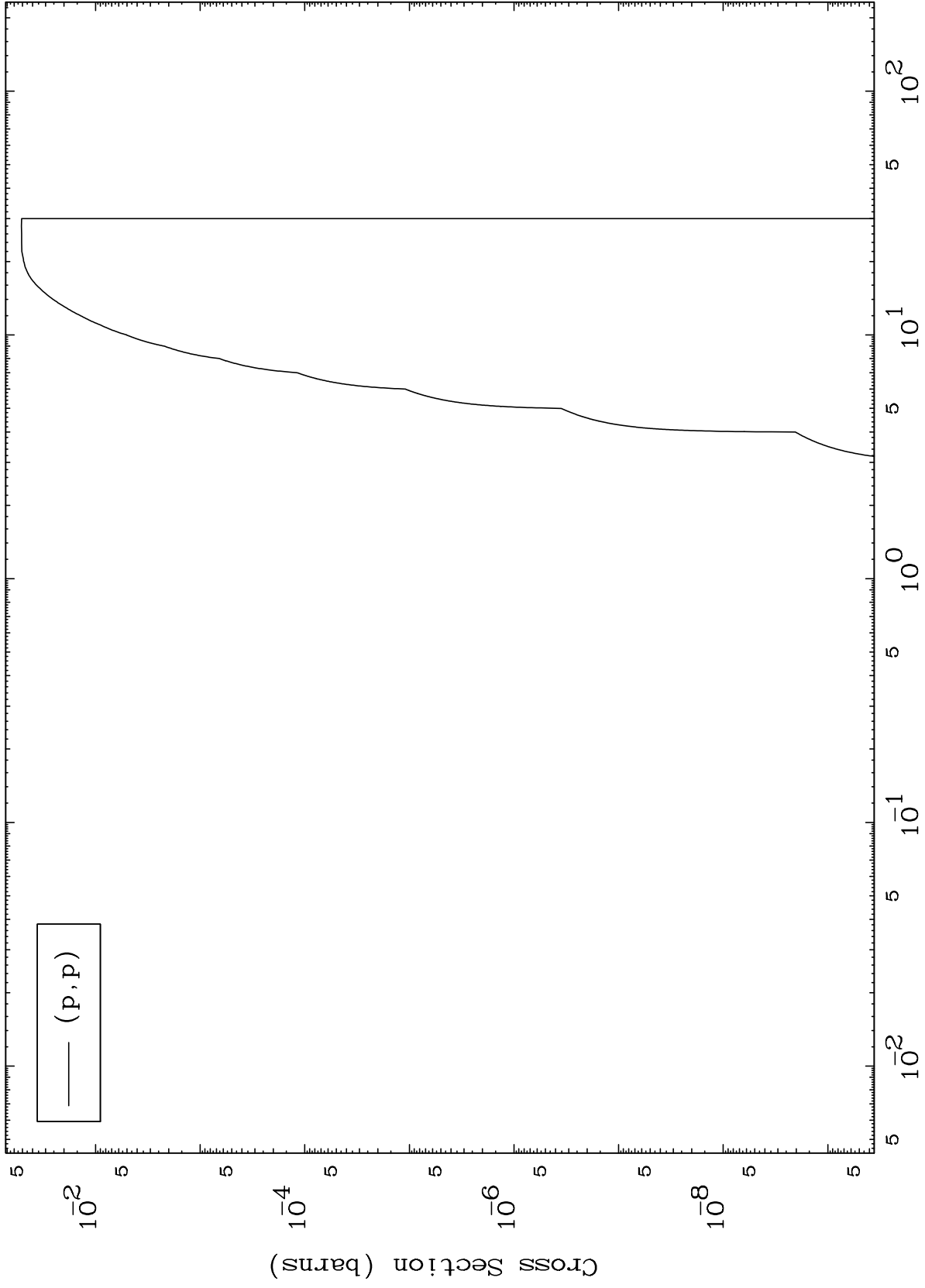
50-Sn-127



MAT 5070

(p,p) Levels
0 Kelvin Cross Sections

50-Sn-127



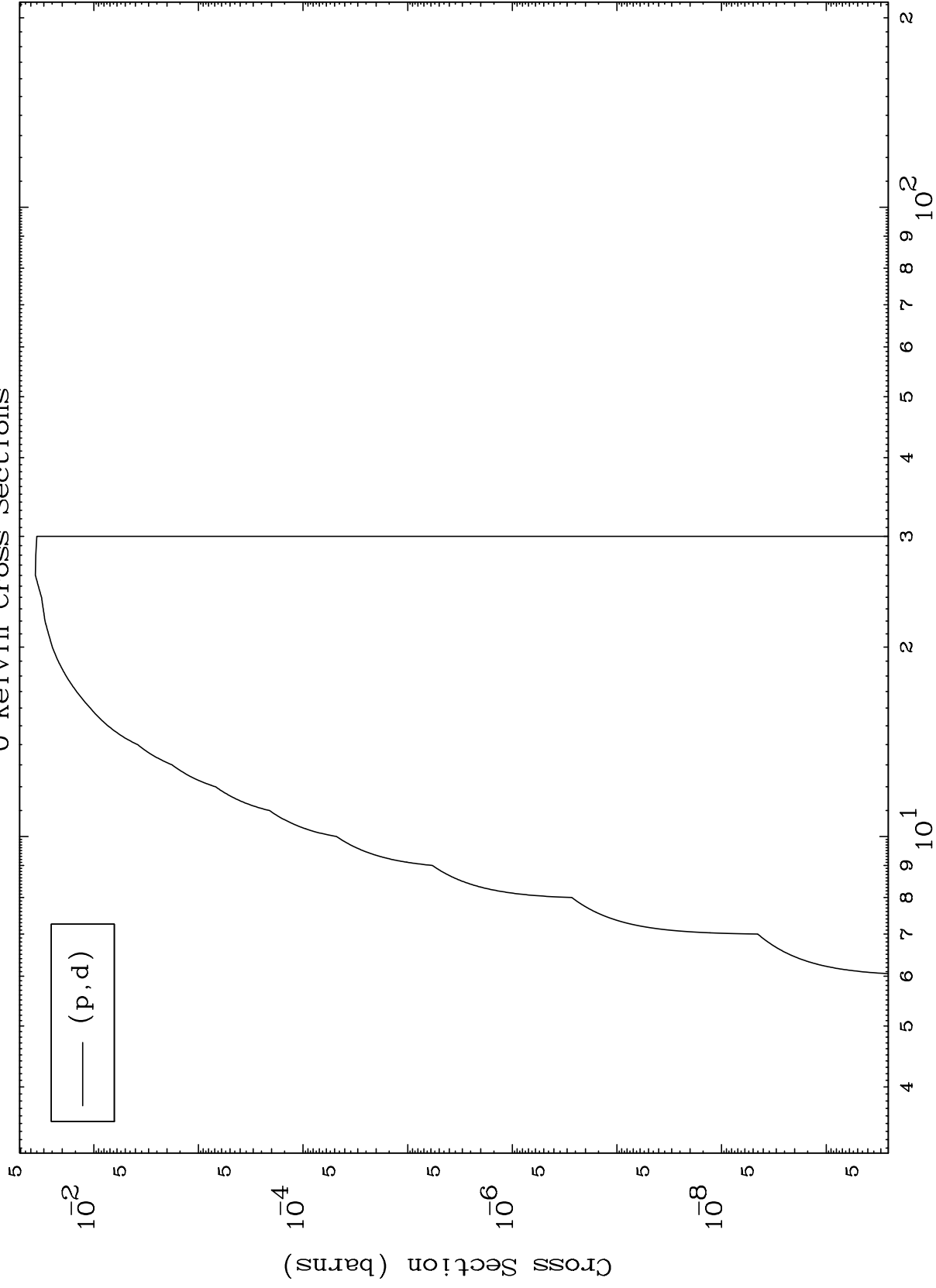
7

50-Sn-127

MAT 5070

(p,d) Levels
0 Kelvin Cross Sections

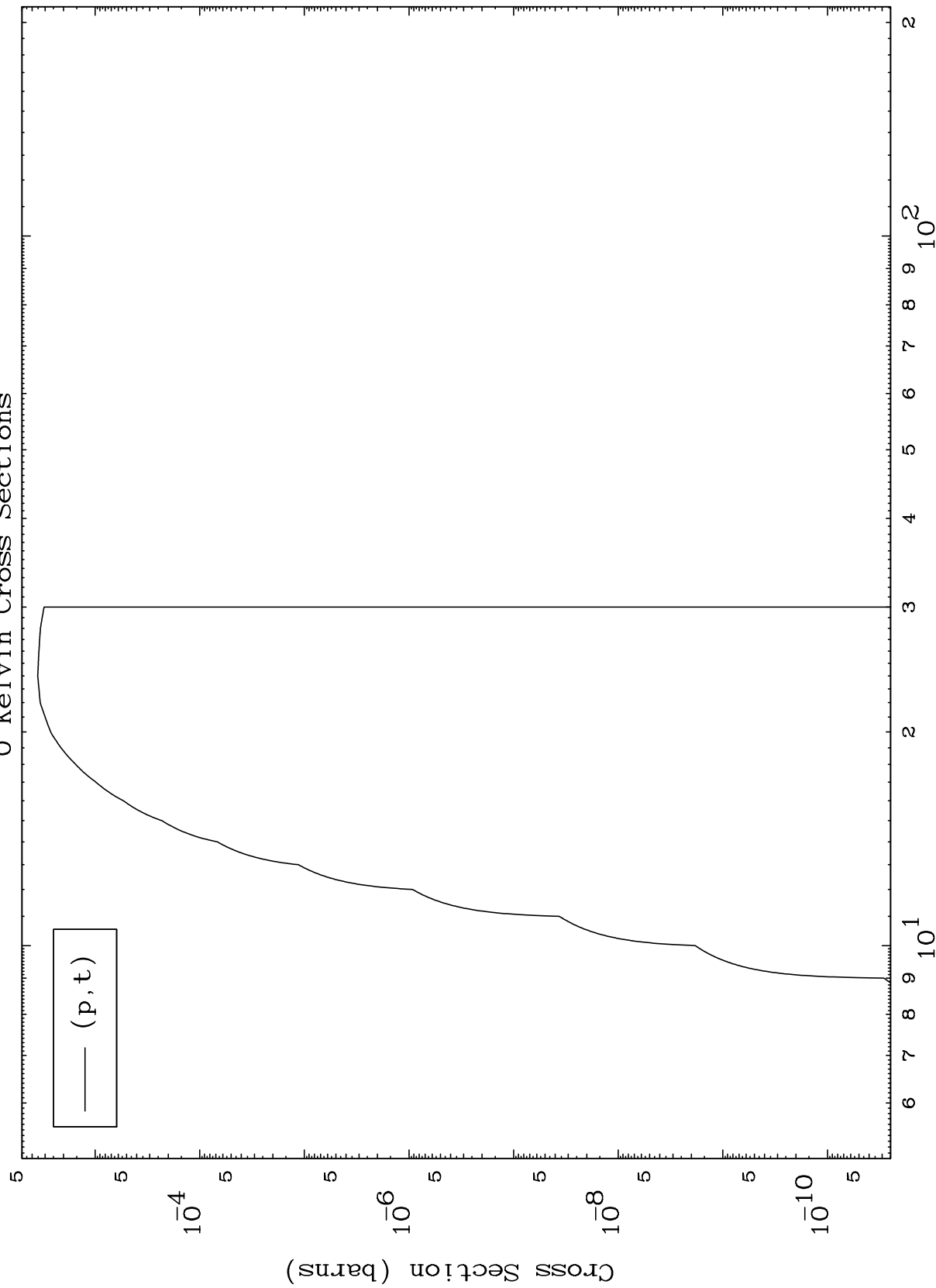
50-Sn-127



MAT 5070

(p, t) Levels
0 Kelvin Cross Sections

50-Sn-127



9

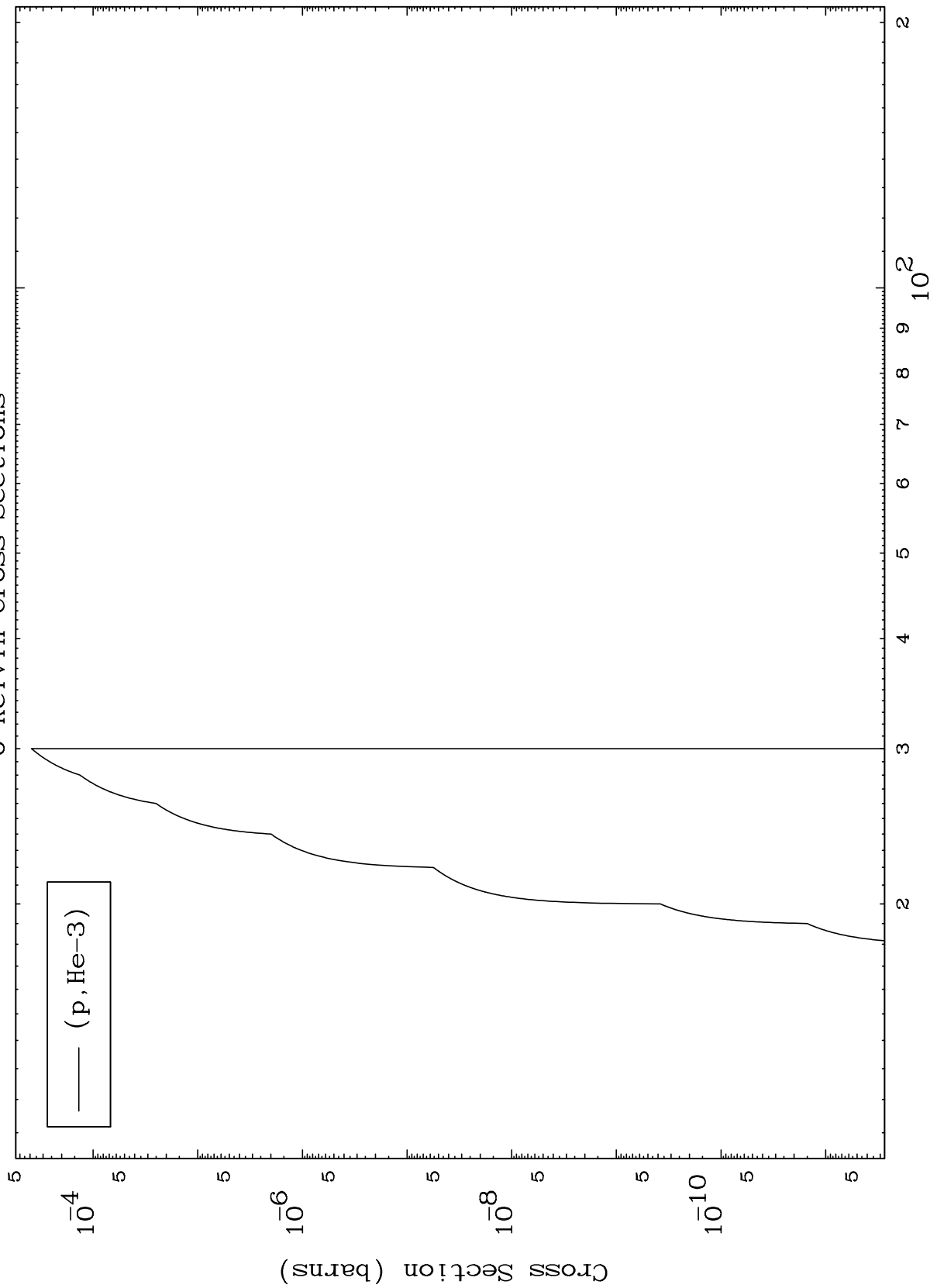
Incident Energy (MeV)

50-Sn-127

MAT 5070

50-Sn-127

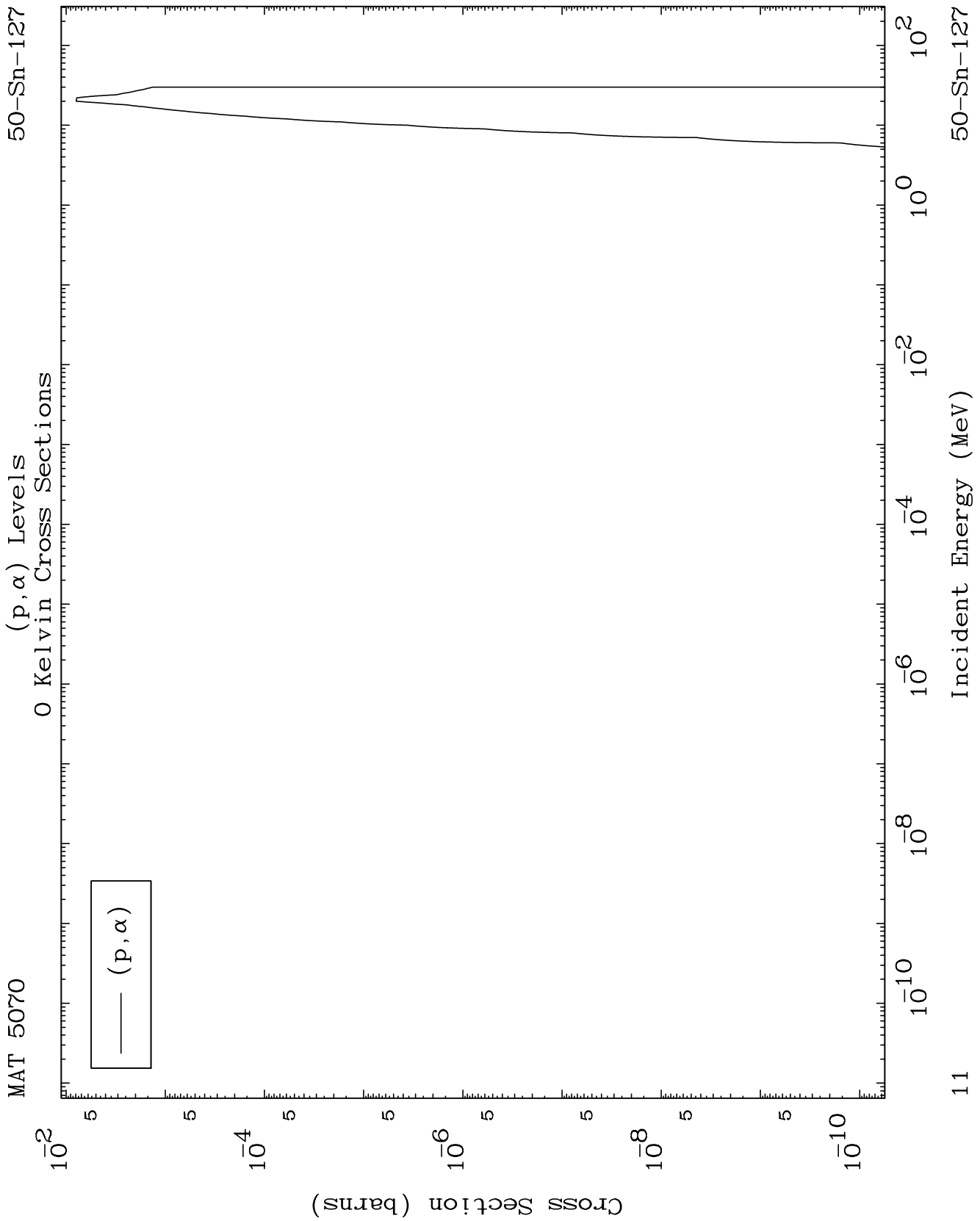
(p,He3) Levels
0 Kelvin Cross Sections



50-Sn-127

Incident Energy (MeV)

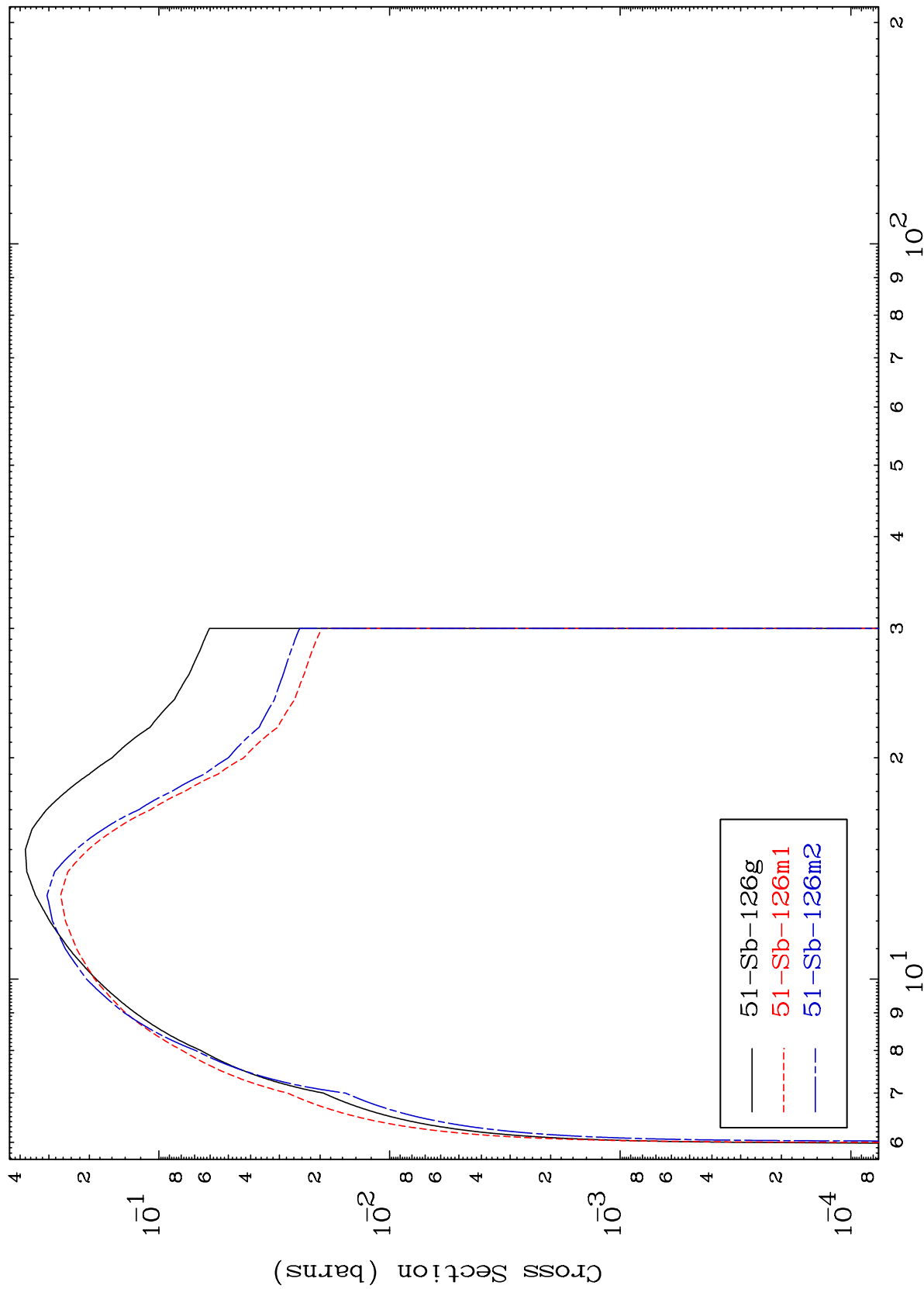
10



MAT 5070

50-Sn-127

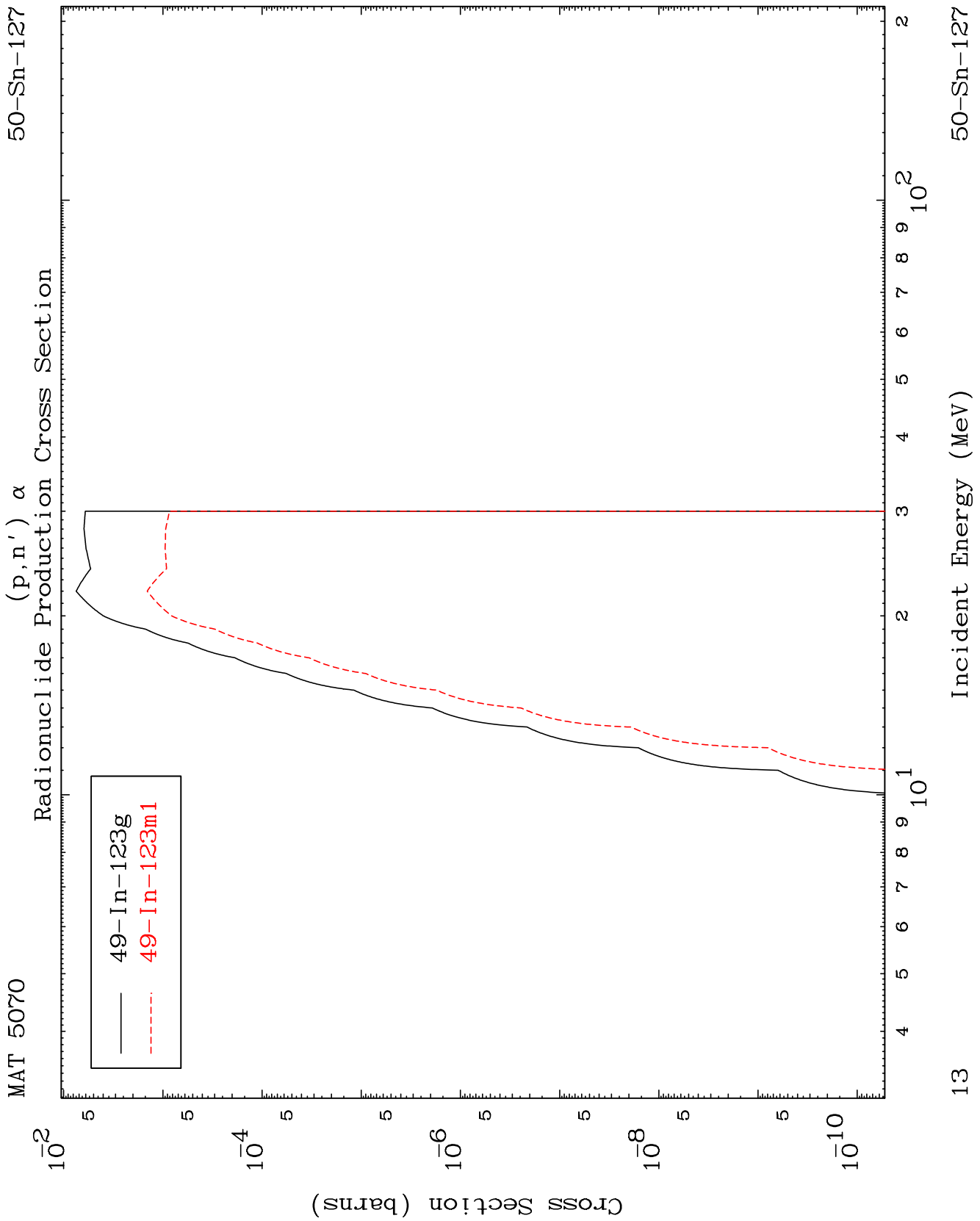
Radionuclide Production Cross Section (p,2n)



50-Sn-127

Incident Energy (MeV)

12

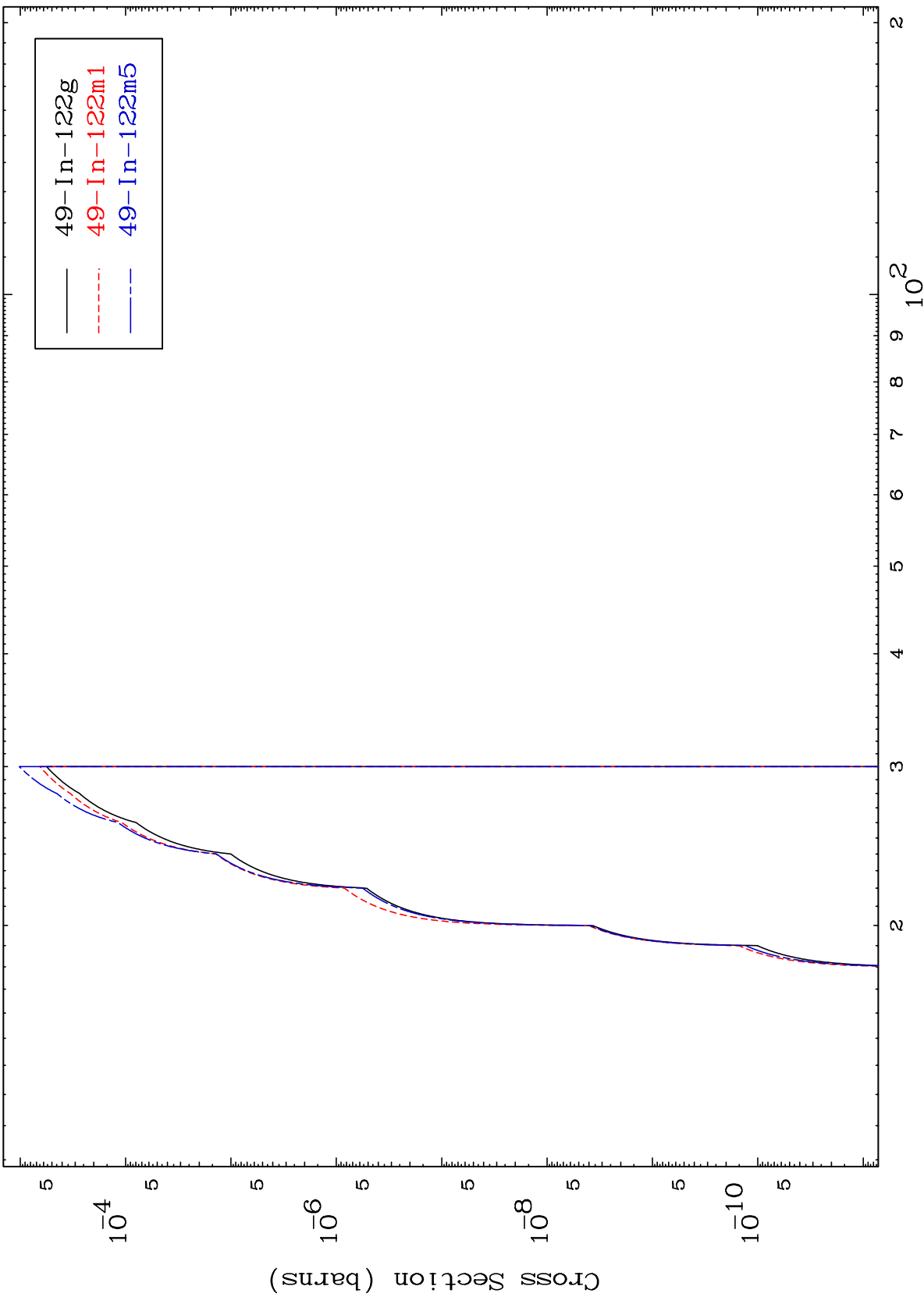


MAT 5070

(p,2n) α

50-Sn-127

Radionuclide Production Cross Section

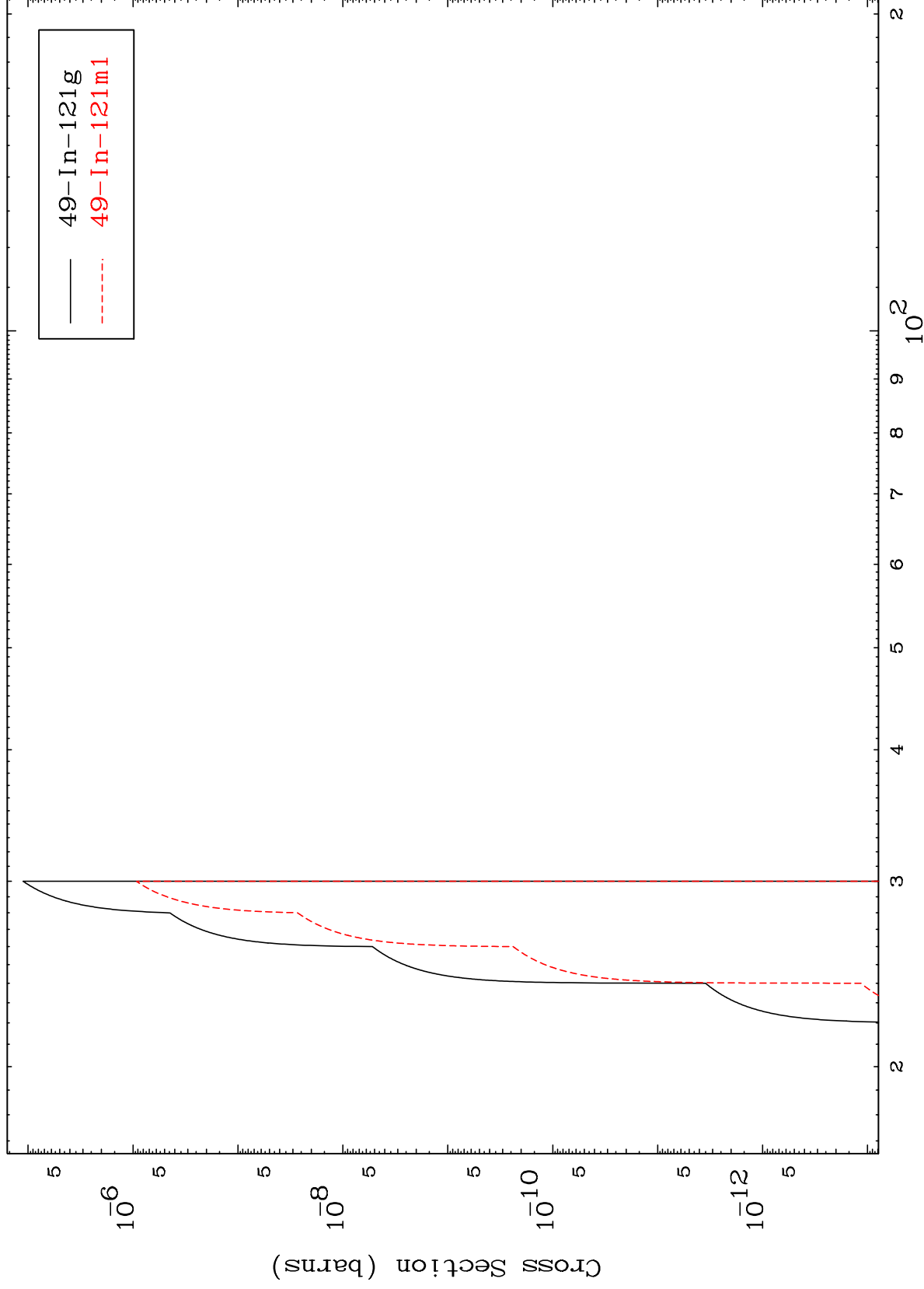


MAT 5070

(p,3n) α

50-Sn-127

Radionuclide Production Cross Section



15

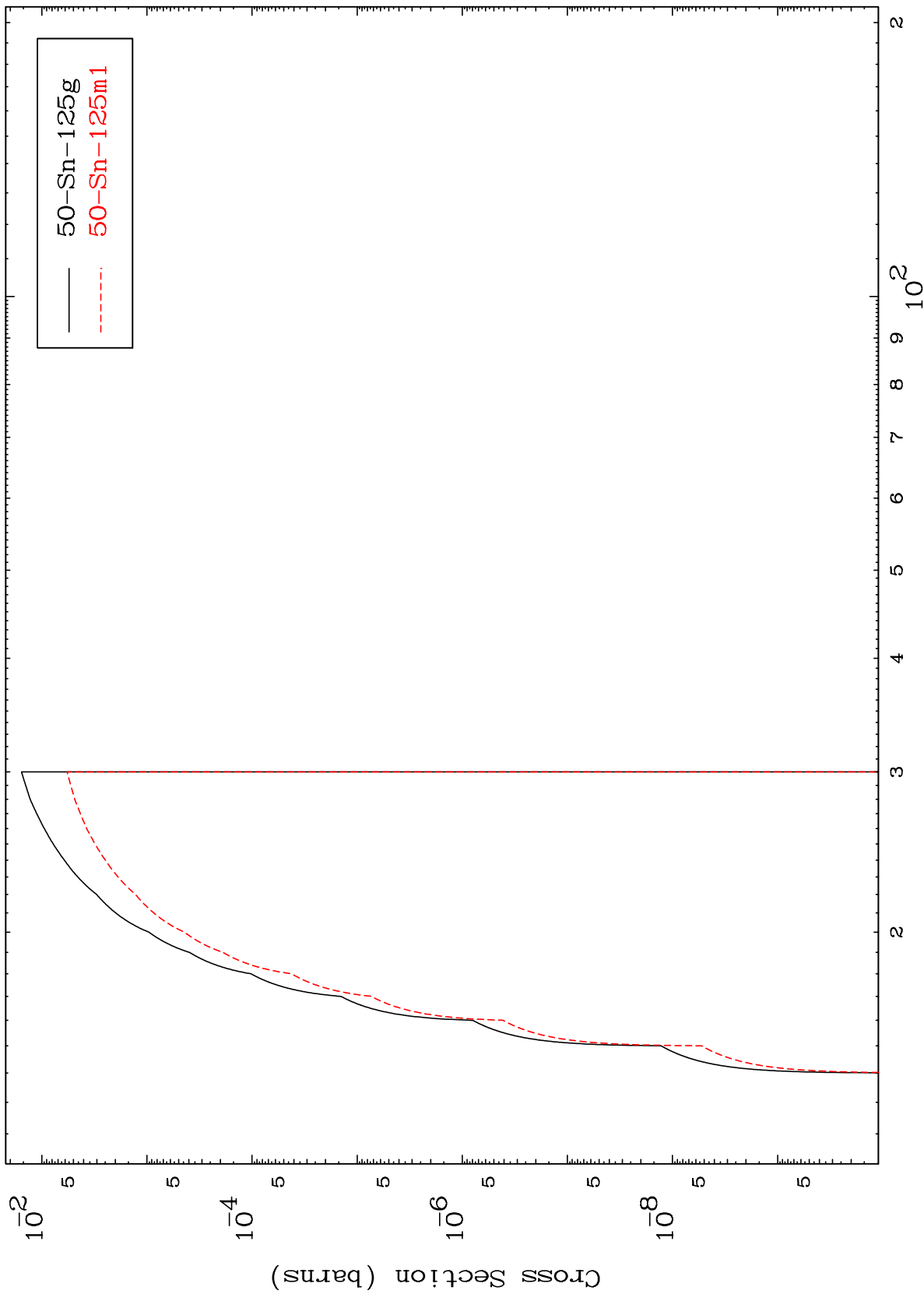
Incident Energy (MeV)

50-Sn-127

MAT 5070

50-Sn-127

(p,n') d
Radionuclide Production Cross Section



16

Incident Energy (MeV)

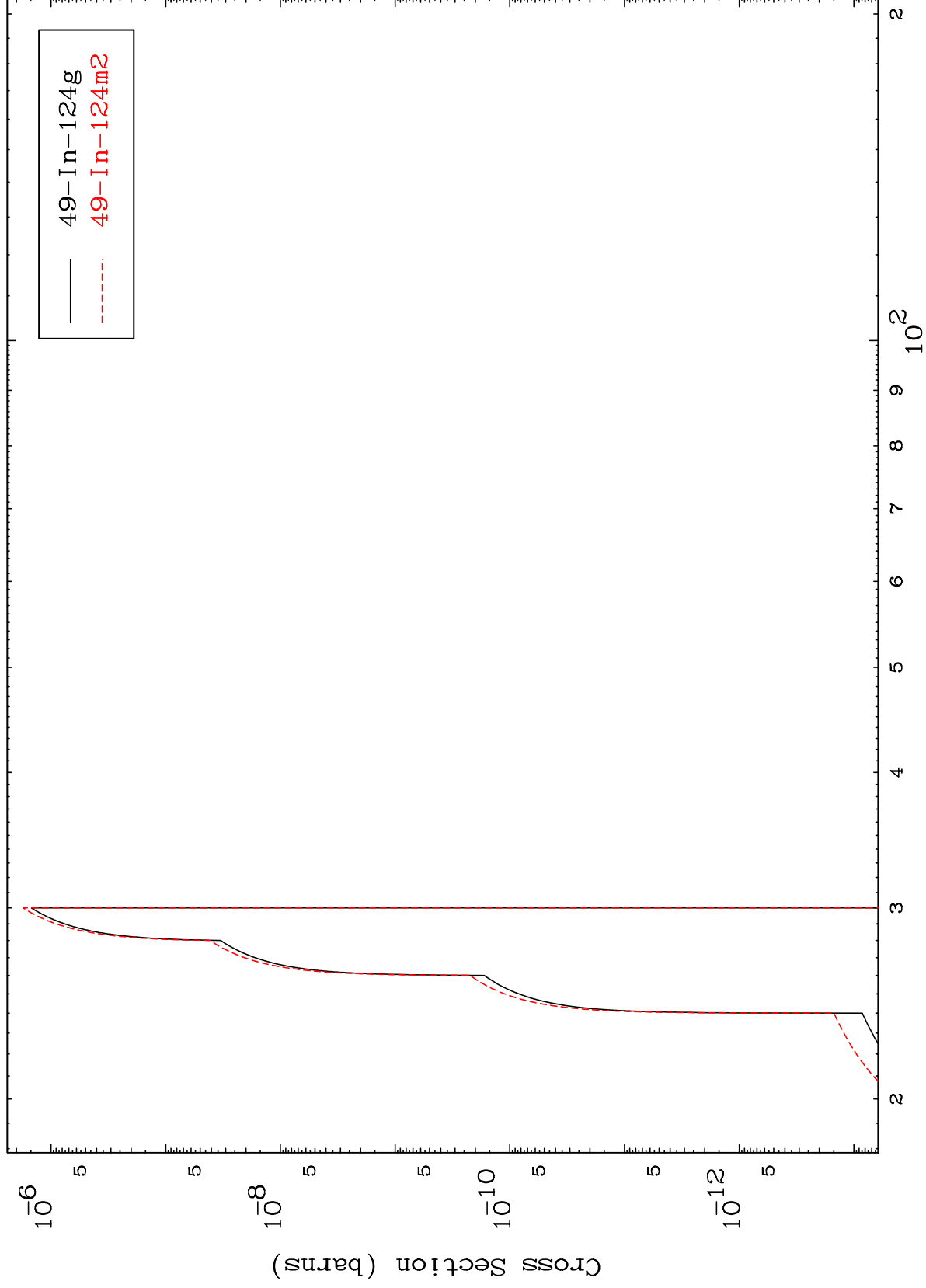
50-Sn-127

MAT 5070

(p,n') He-3

50-Sn-127

Radionuclide Production Cross Section



17

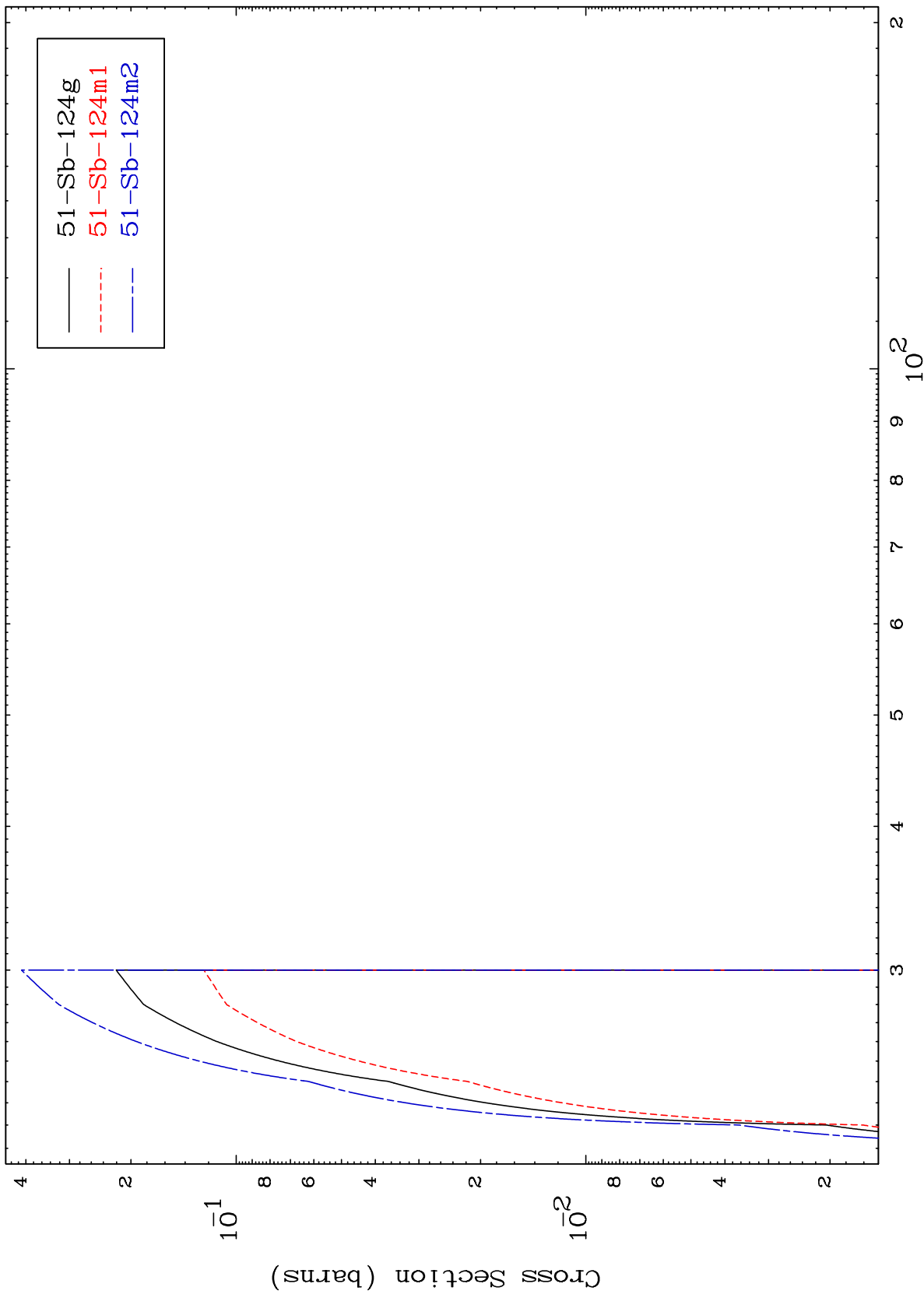
Incident Energy (MeV)

50-Sn-127

MAT 5070

50-Sn-127

(p,4n)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

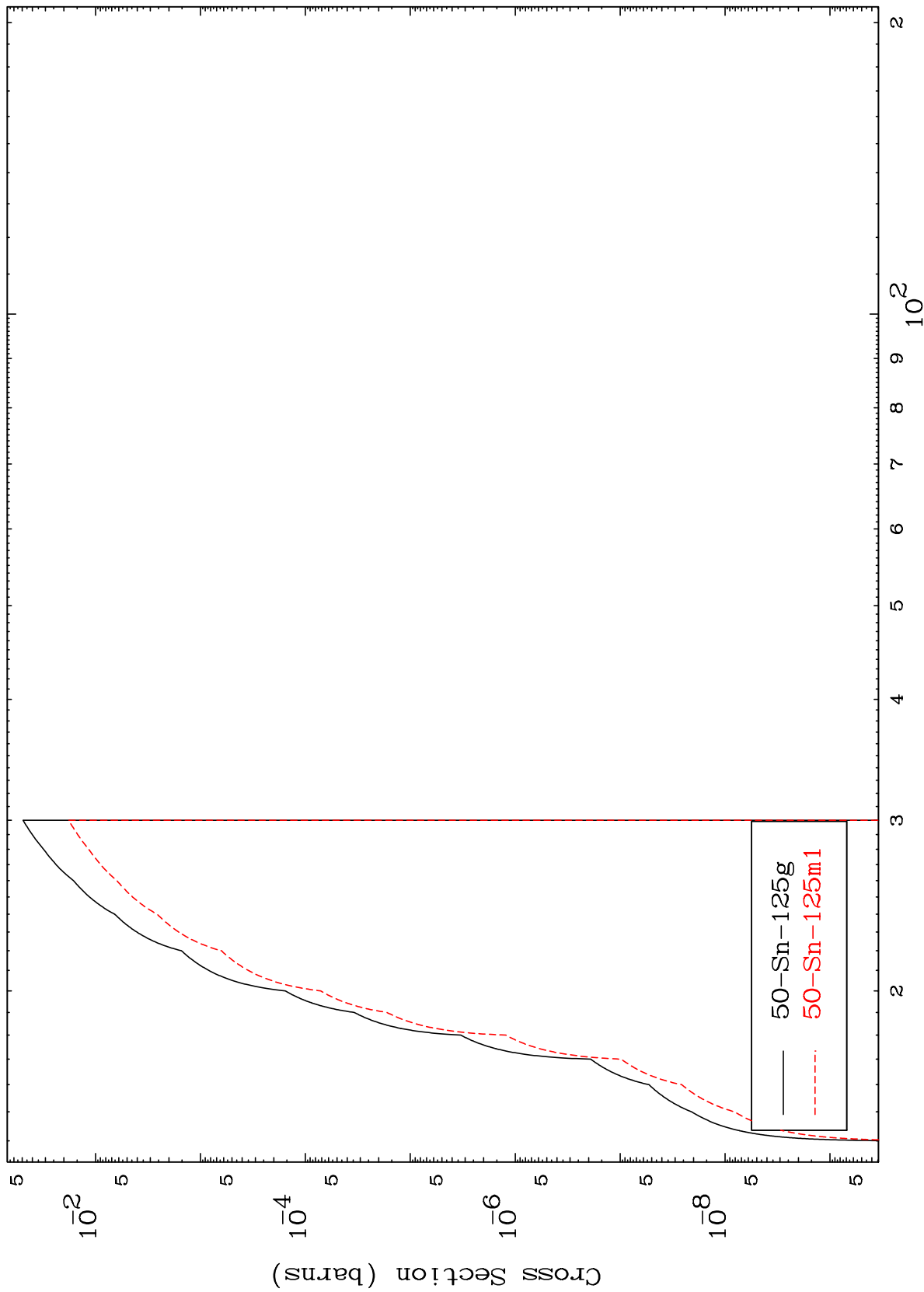
50-Sn-127

MAT 5070

50-Sn-127

(p,2n) p

Radionuclide Production Cross Section



19

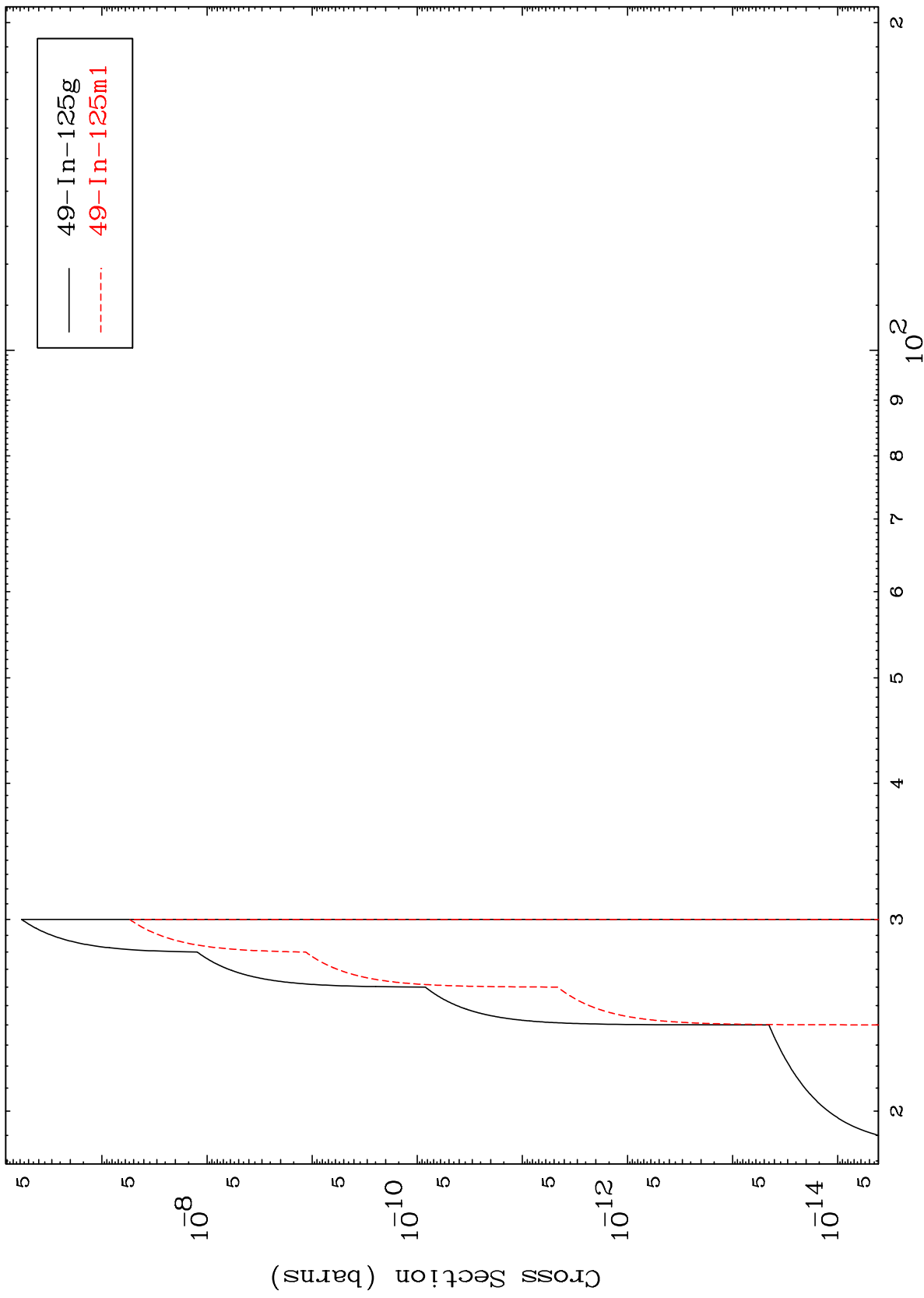
Incident Energy (MeV)

50-Sn-127

MAT 5070

50-Sn-127

(p,2n) p
Radionuclide Production Cross Section



50-Sn-127

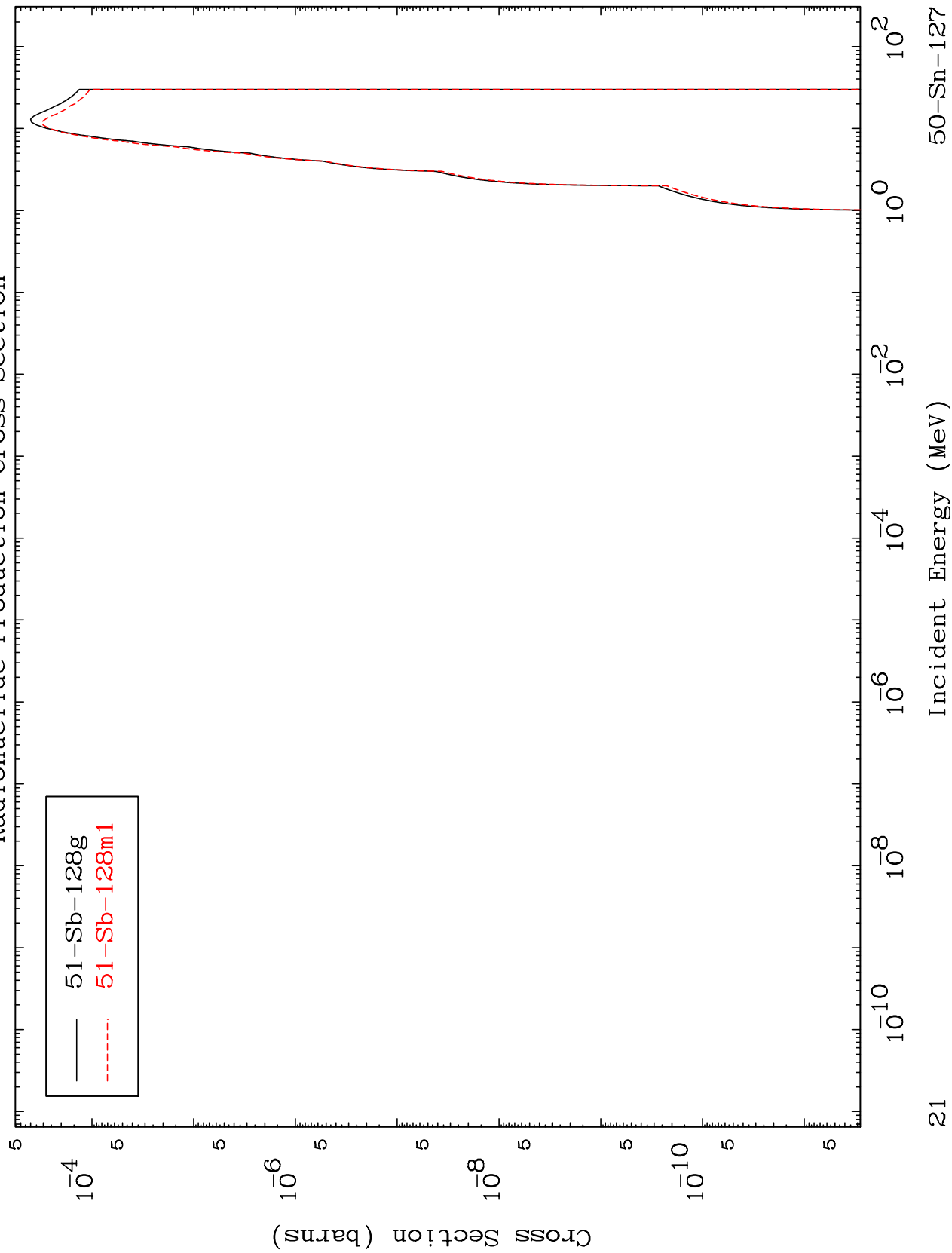
Incident Energy (MeV)

20

MAT 5070

50-Sn-127

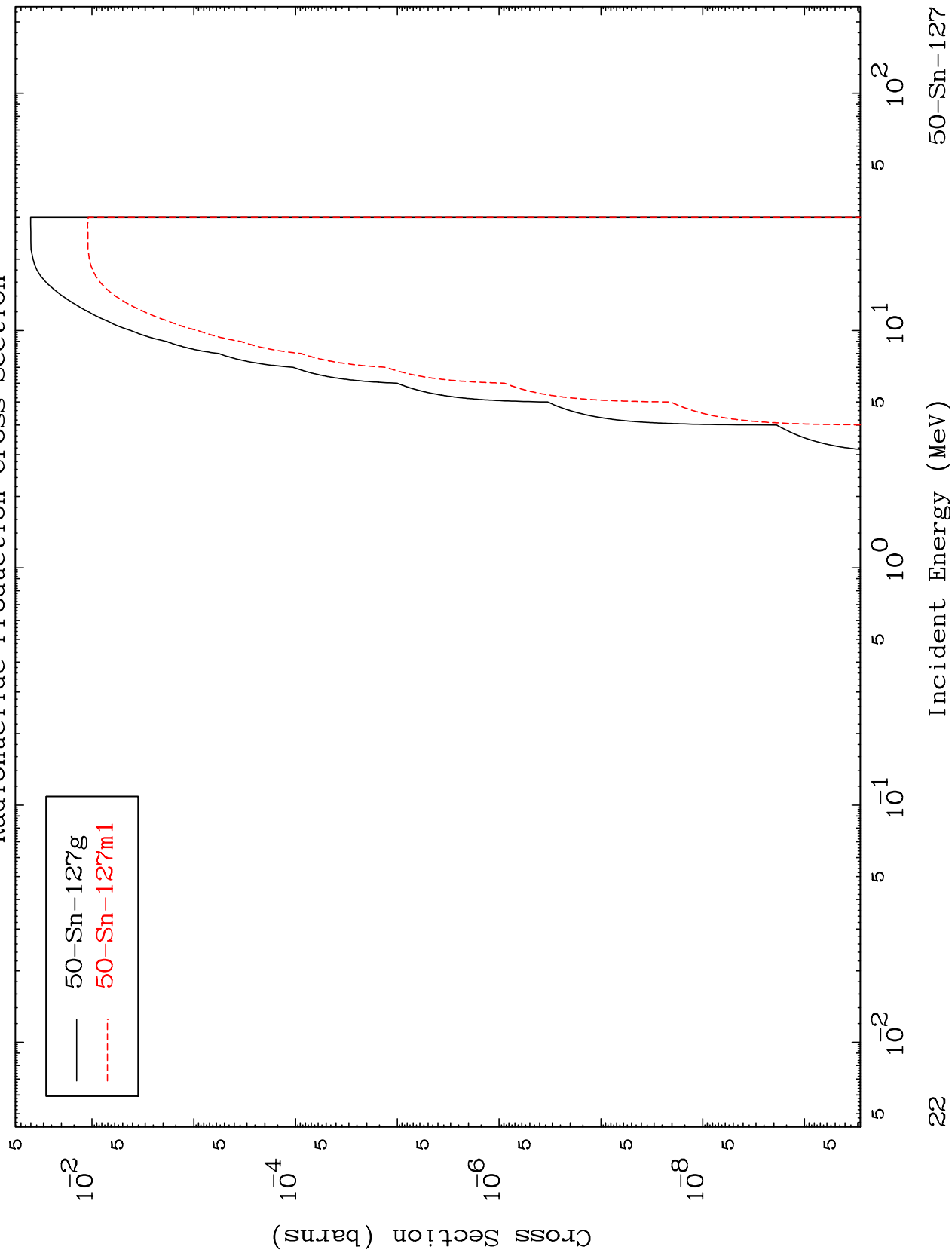
(p, γ)
Radionuclide Production Cross Section



MAT 5070

50-Sn-127

(p,p)
Radionuclide Production Cross Section



50-Sn-127

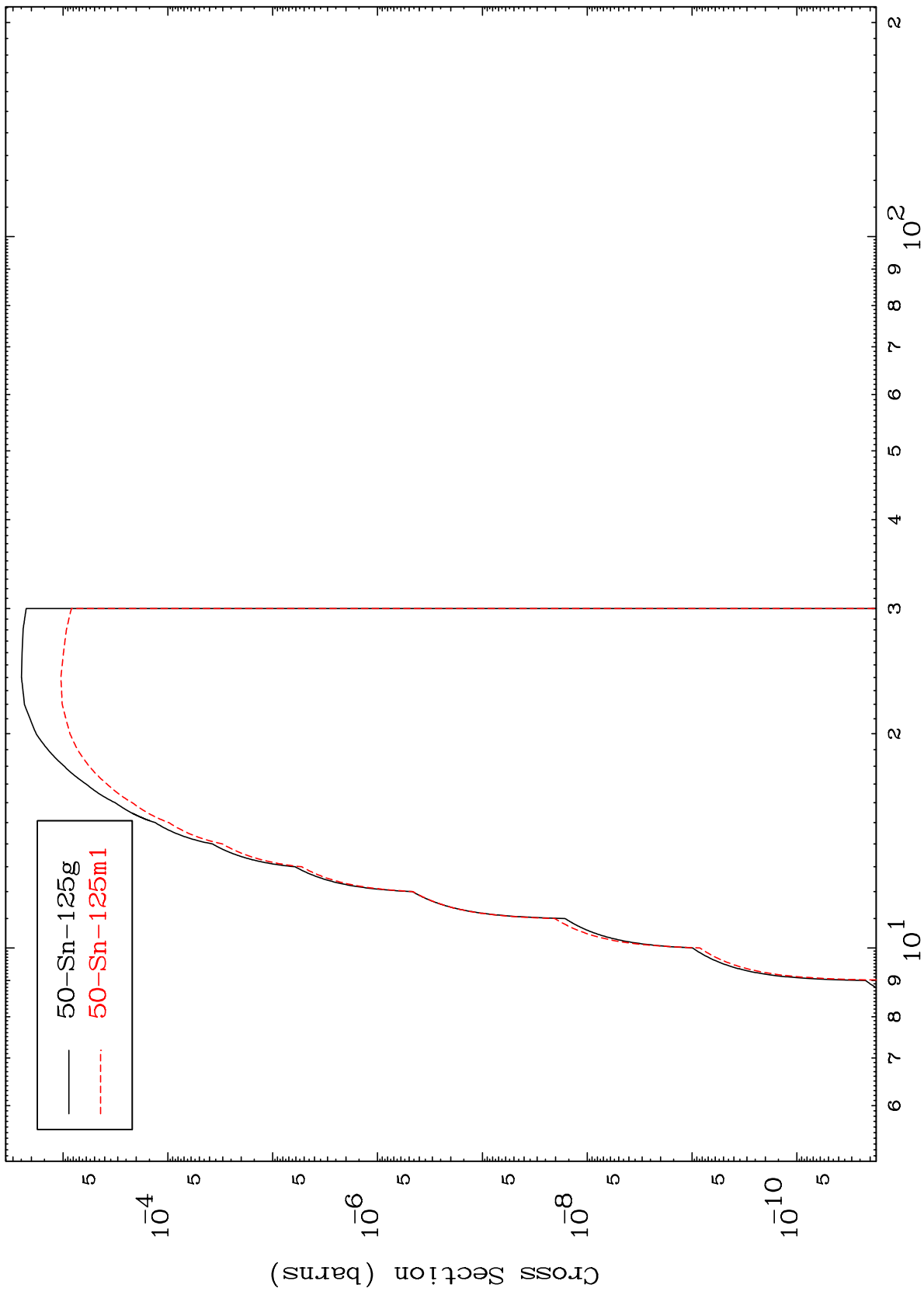
Incident Energy (MeV)

22

MAT 5070

50-Sn-127

Radionuclide Production Cross Section (p, t)



Incident Energy (MeV)

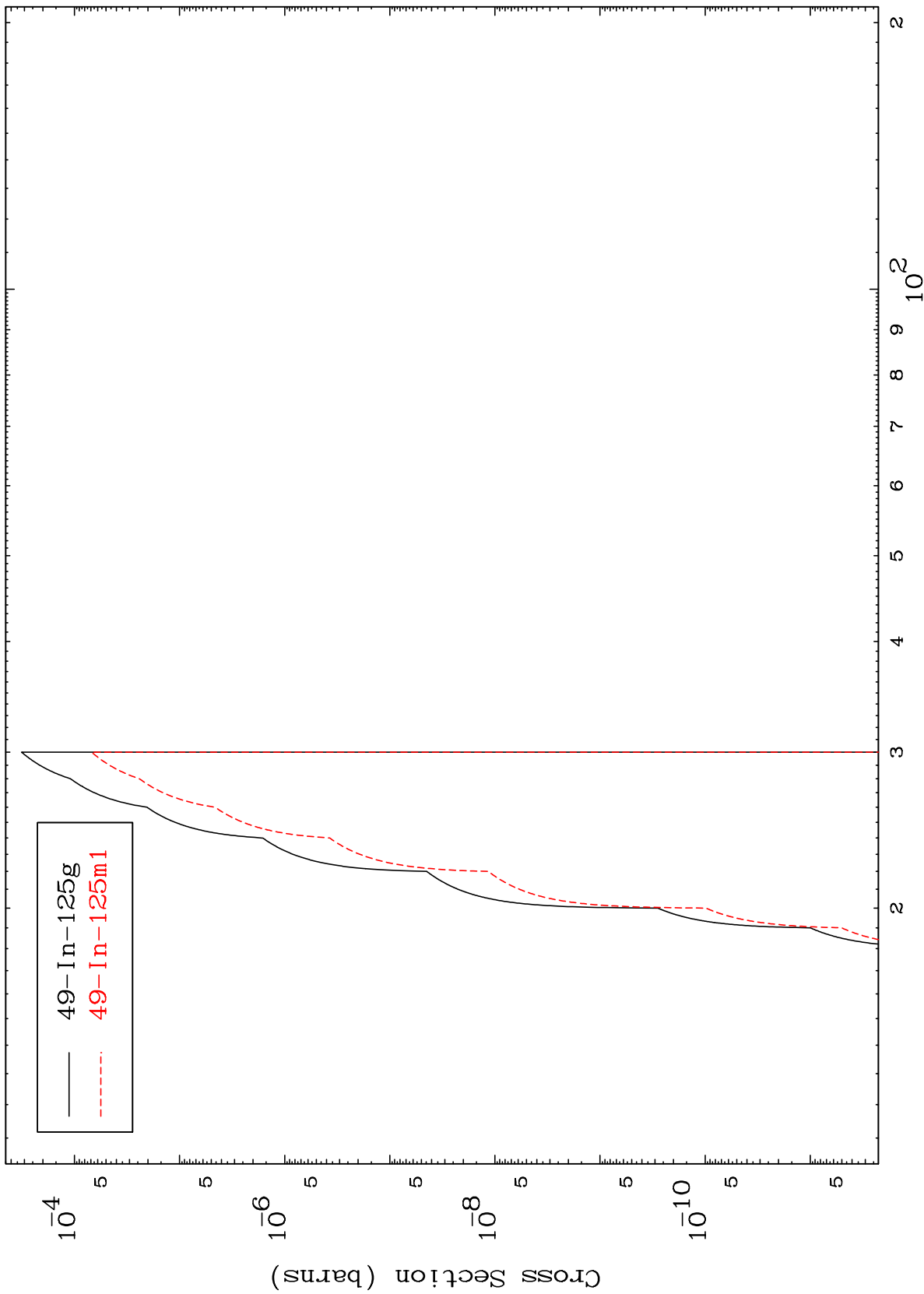
50-Sn-127

23

MAT 5070

50-Sn-127

Radionuclide Production Cross Section
(p,He-3)



50-Sn-127

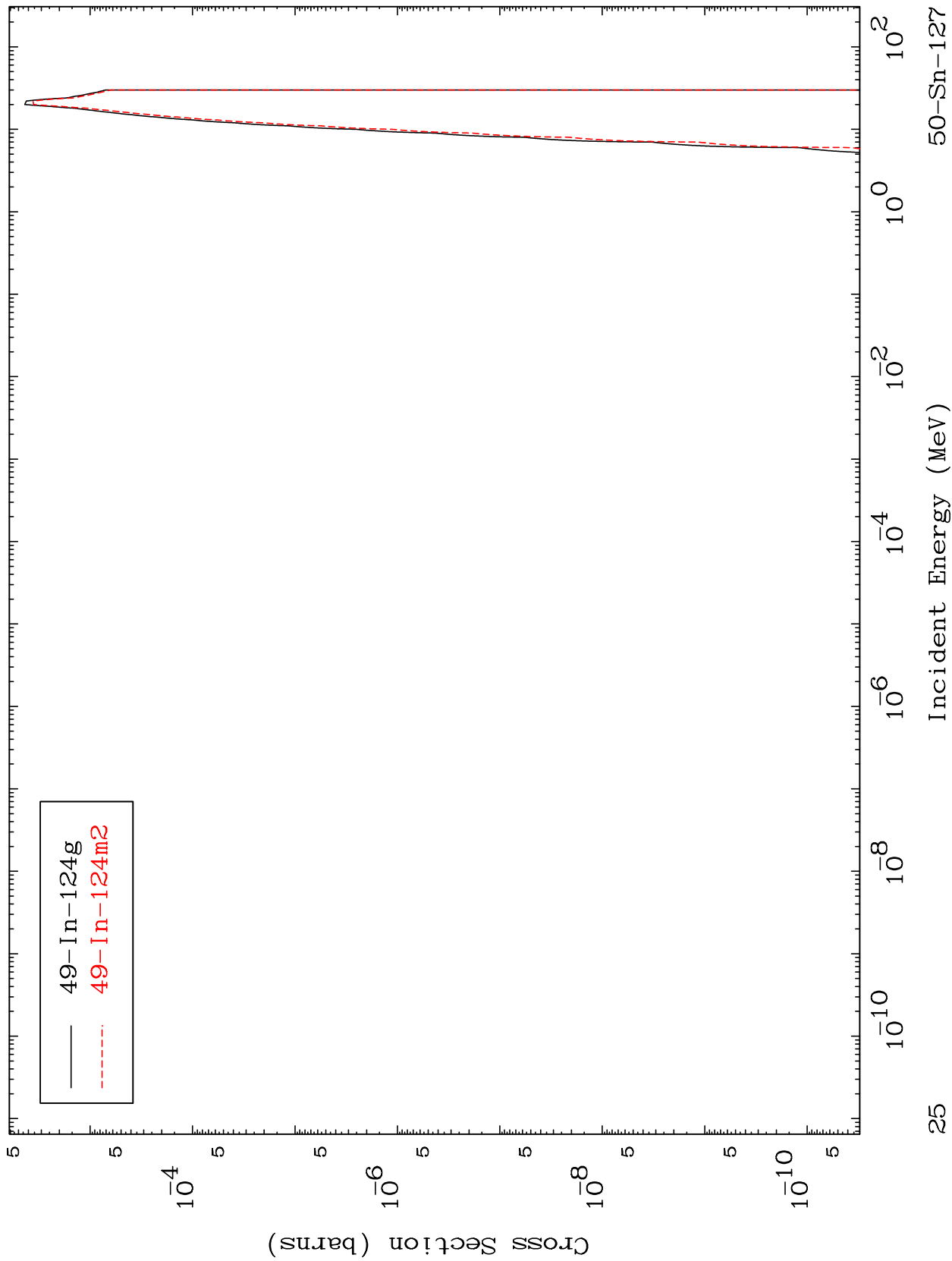
Incident Energy (MeV)

24

MAT 5070

Radionuclide Production Cross Section
(p, α)

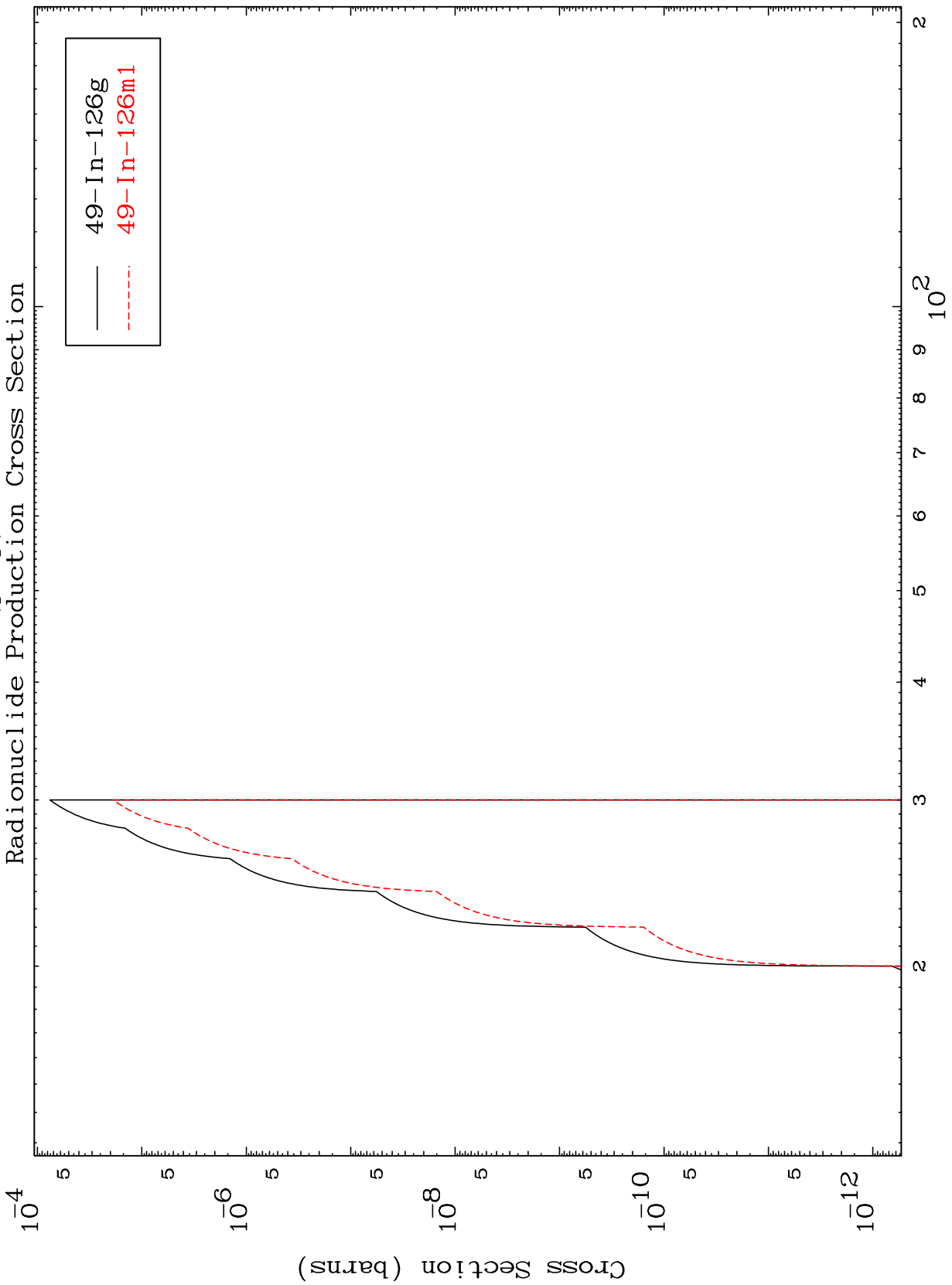
50-Sn-127



MAT 5070

50-Sn-127

(p,2p)
Radionuclide Production Cross Section



26

Incident Energy (MeV)

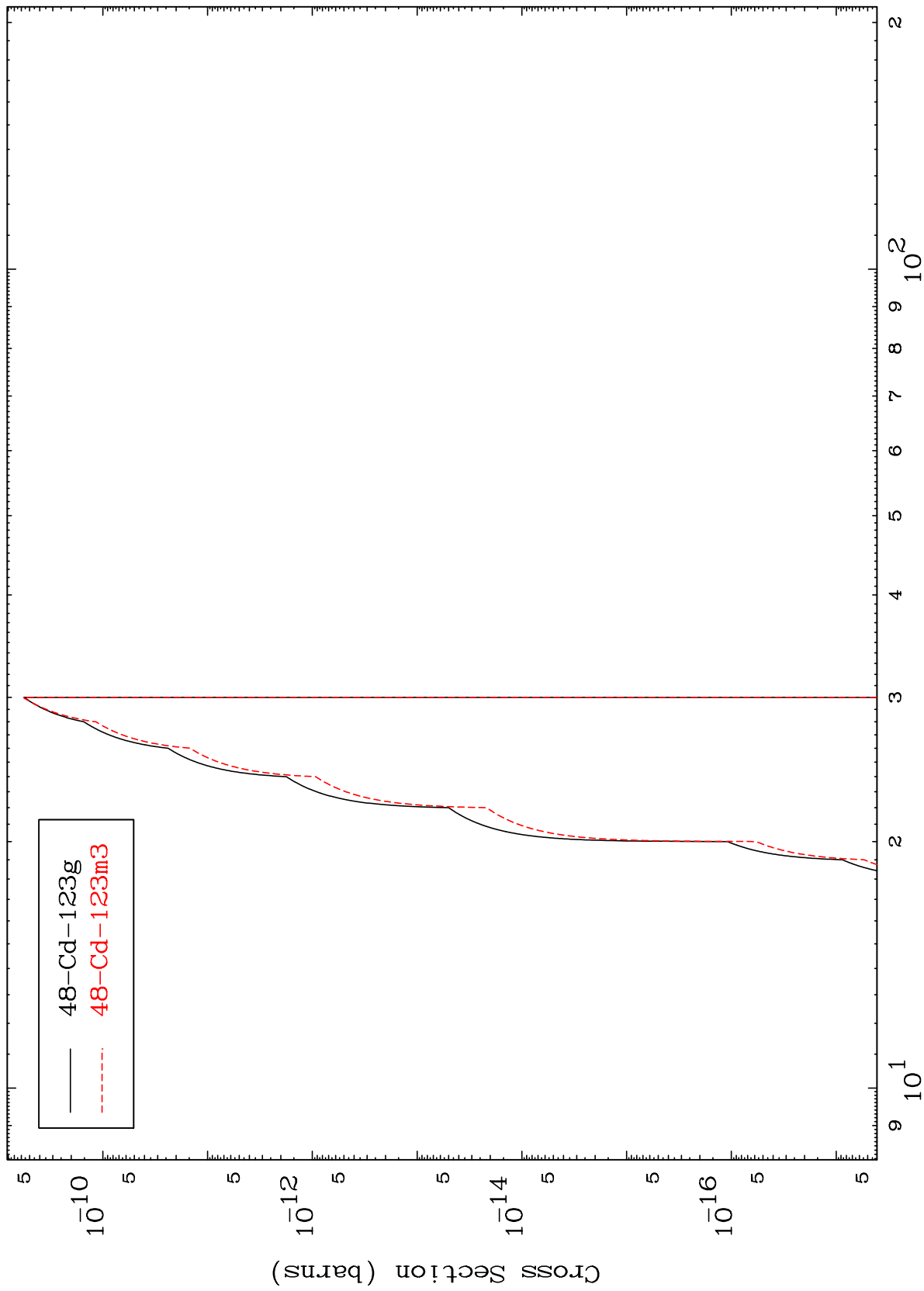
50-Sn-127

MAT 5070

50-Sn-127

(p,p) α

Radionuclide Production Cross Section



48-Cd-123g
48-Cd-123m3

50-Sn-127

Incident Energy (MeV)

27