

Program EVALPLOT
(Version 2018-1)

by

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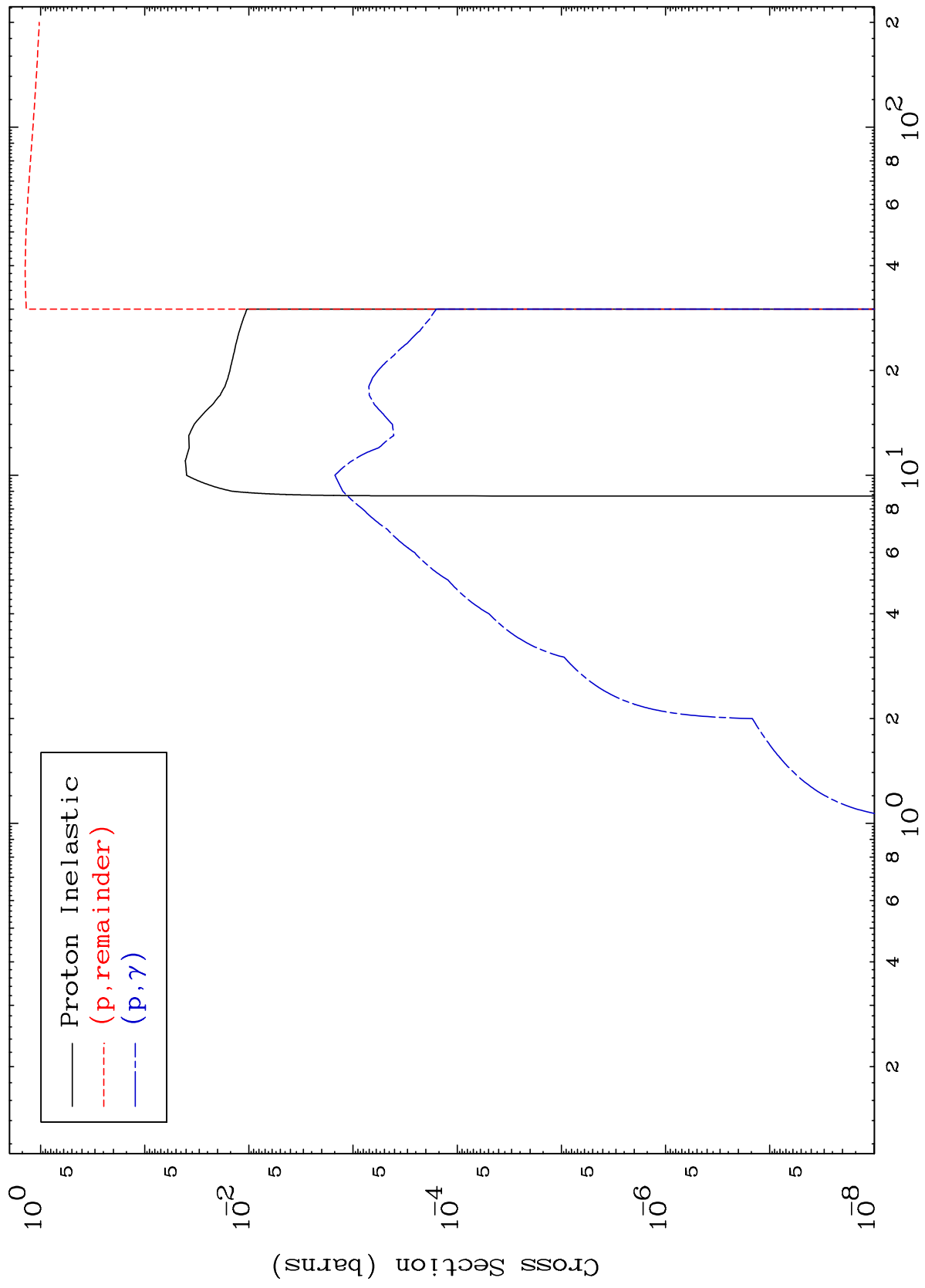
Press Mouse Button to Start

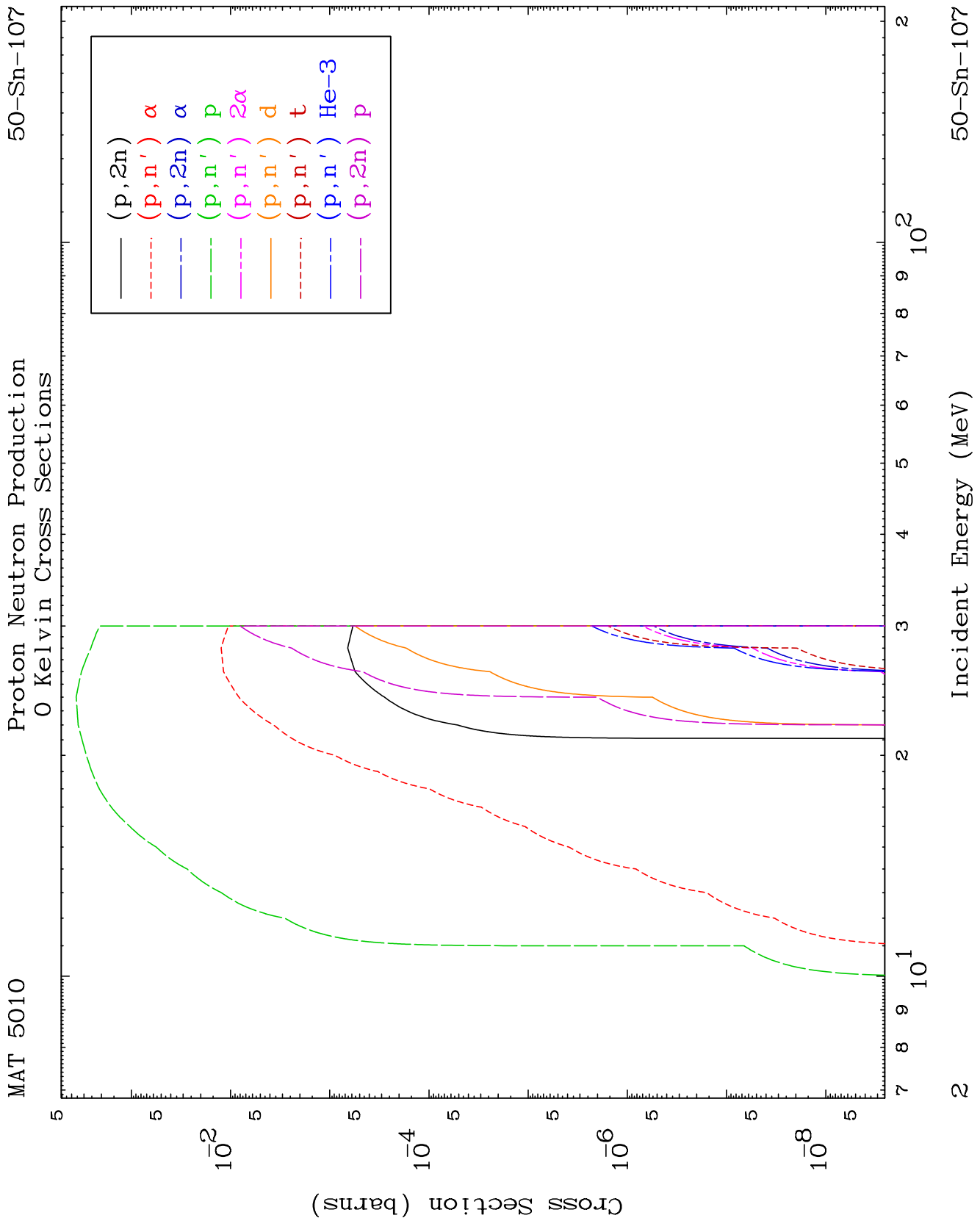
MAT 5010

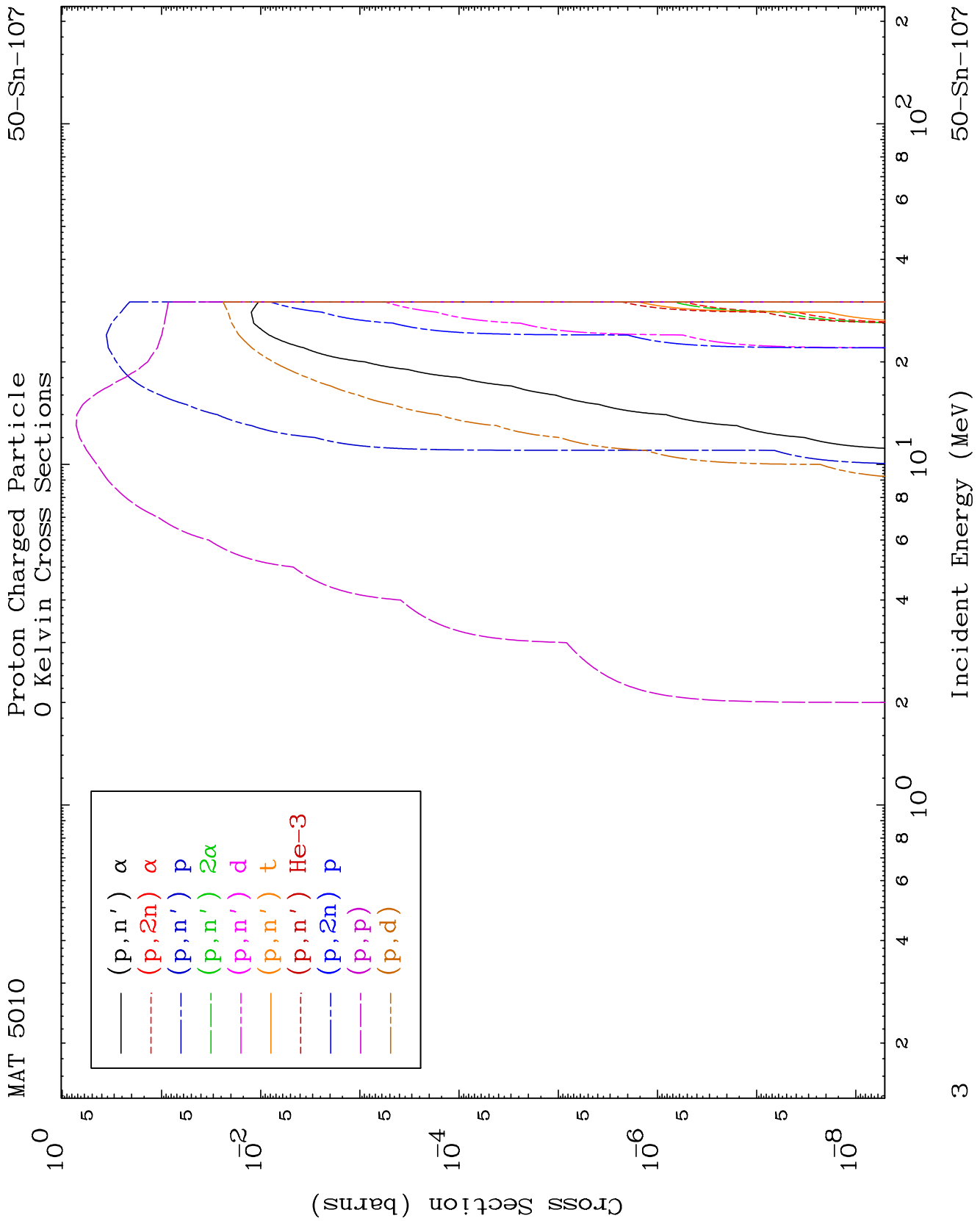
Proton Major

50-Sn-107

0 Kelvin Cross Sections



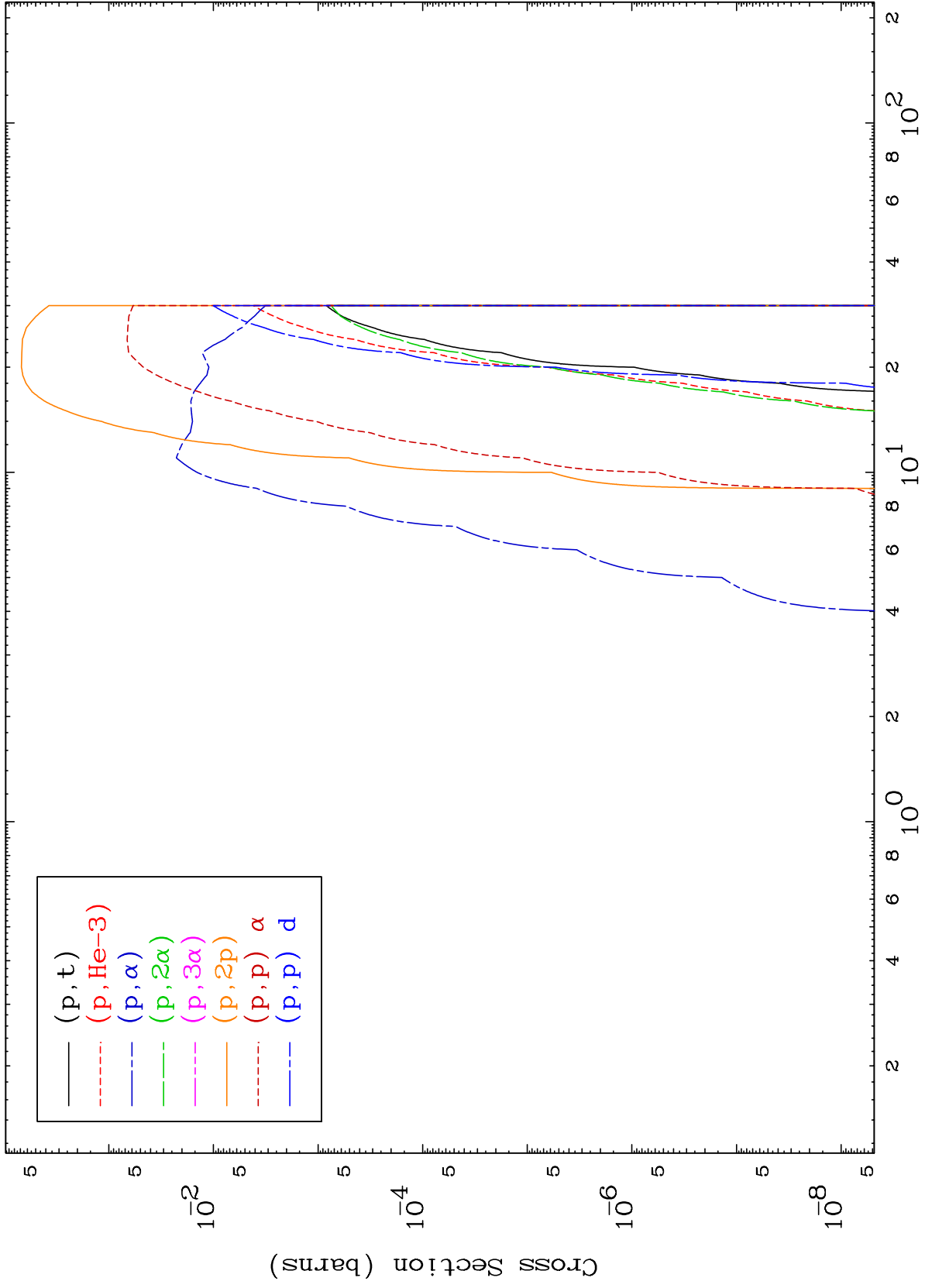


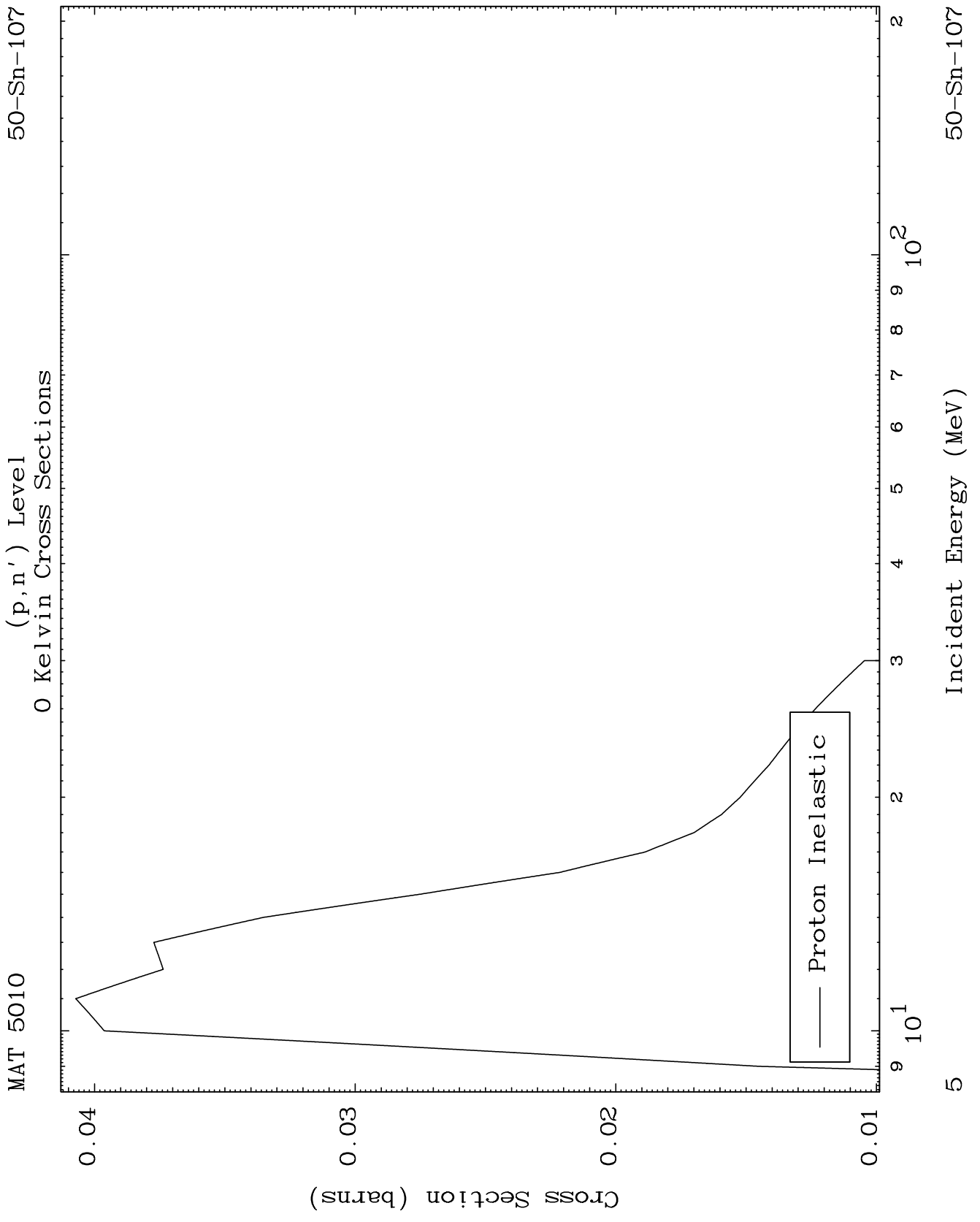


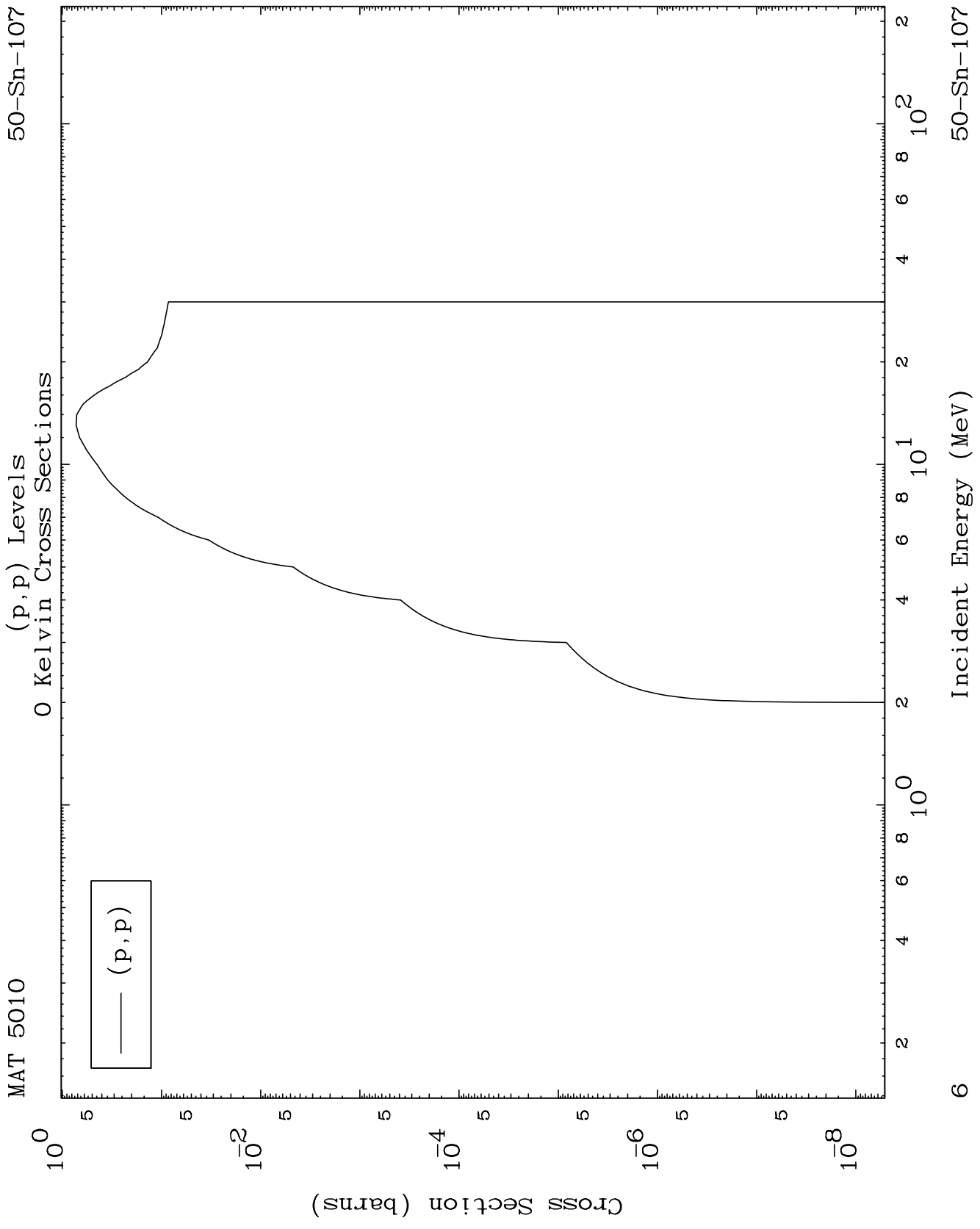
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Proton Charged Particle
0 Kelvin Cross Sections

50-Sn-107



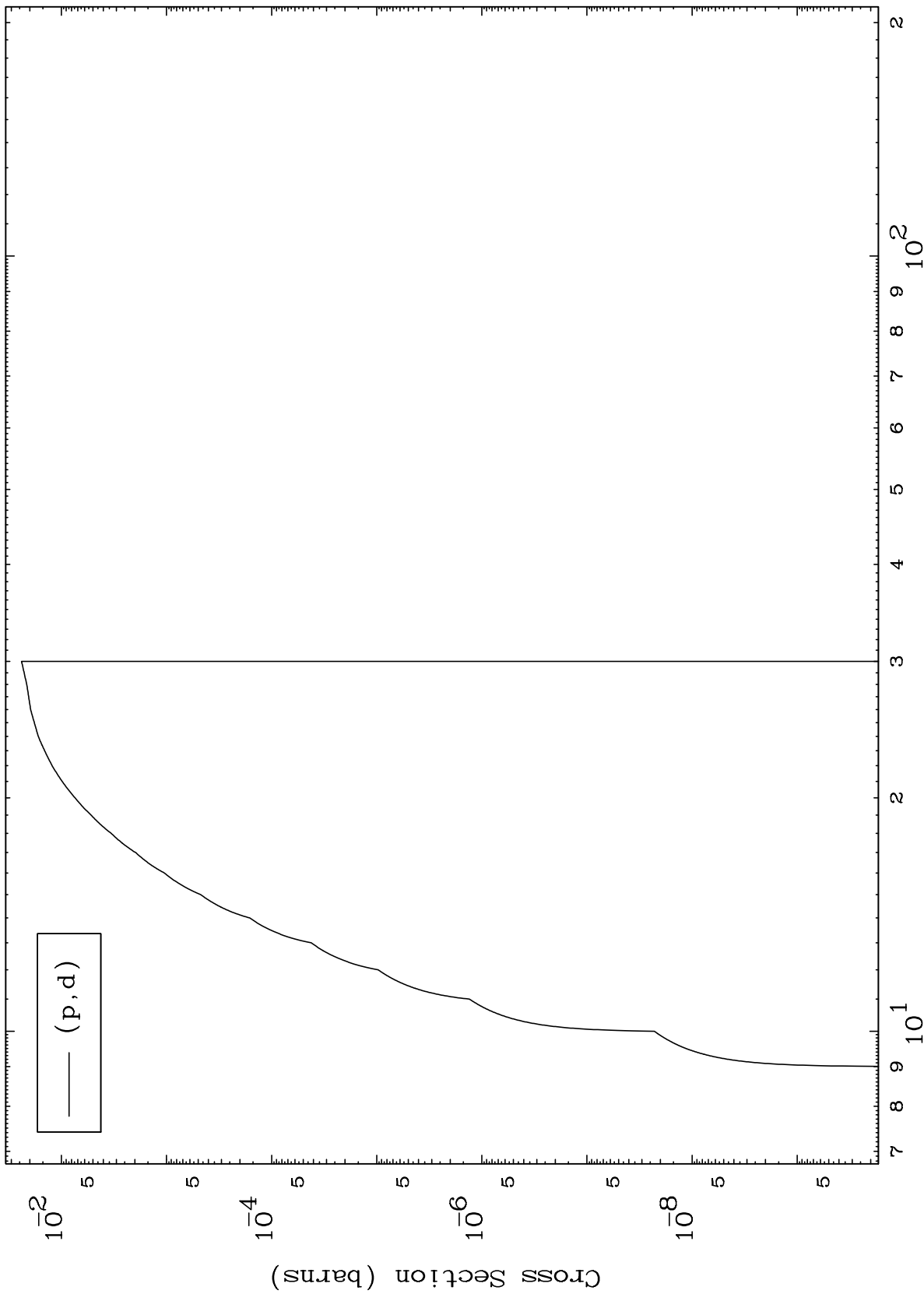




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50-Sn-107

(p,d) Levels
0 Kelvin Cross Sections



(p,d)

50-Sn-107

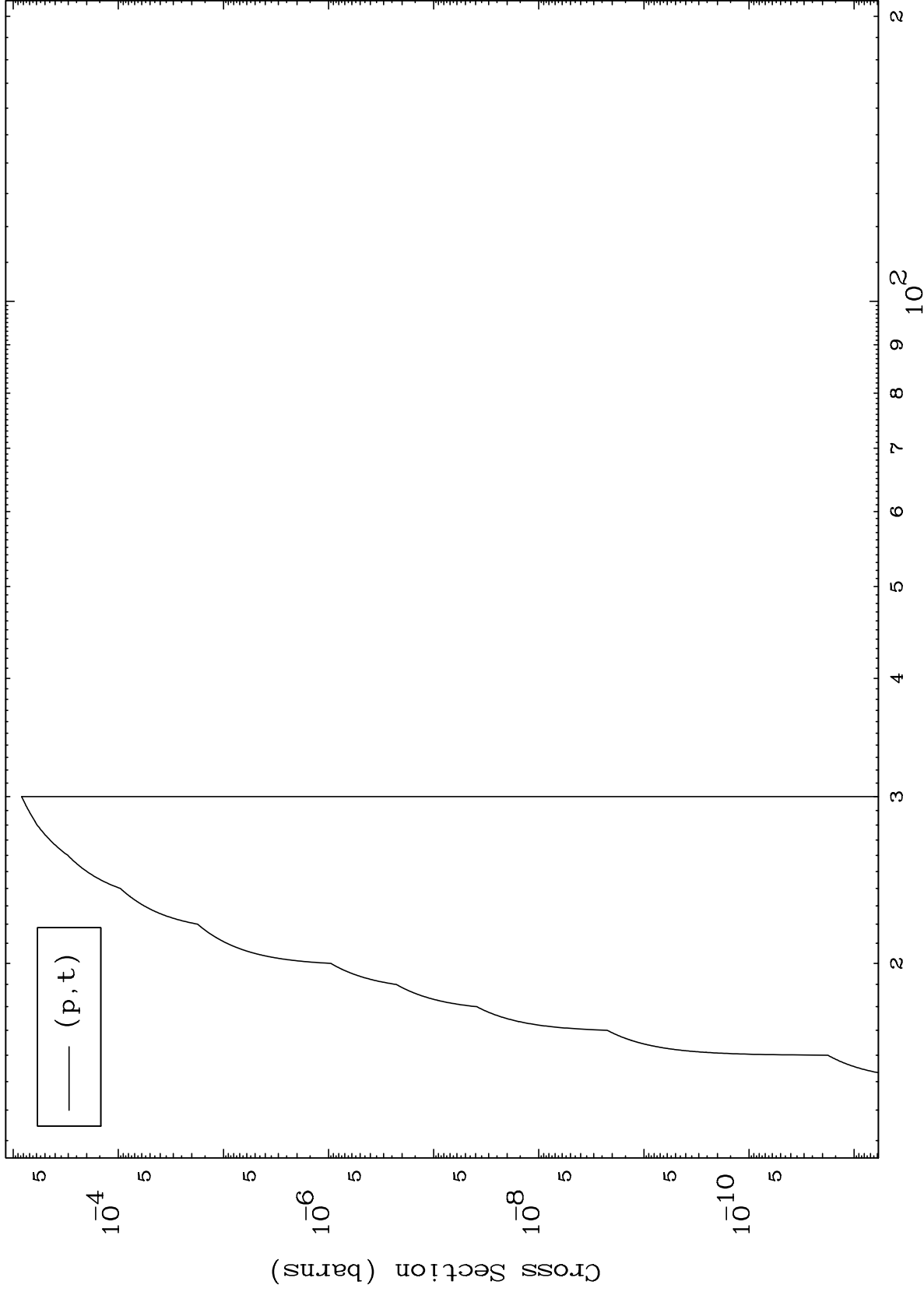
Incident Energy (MeV)

7

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(p,t) Levels
0 Kelvin Cross Sections

50-Sn-107



8

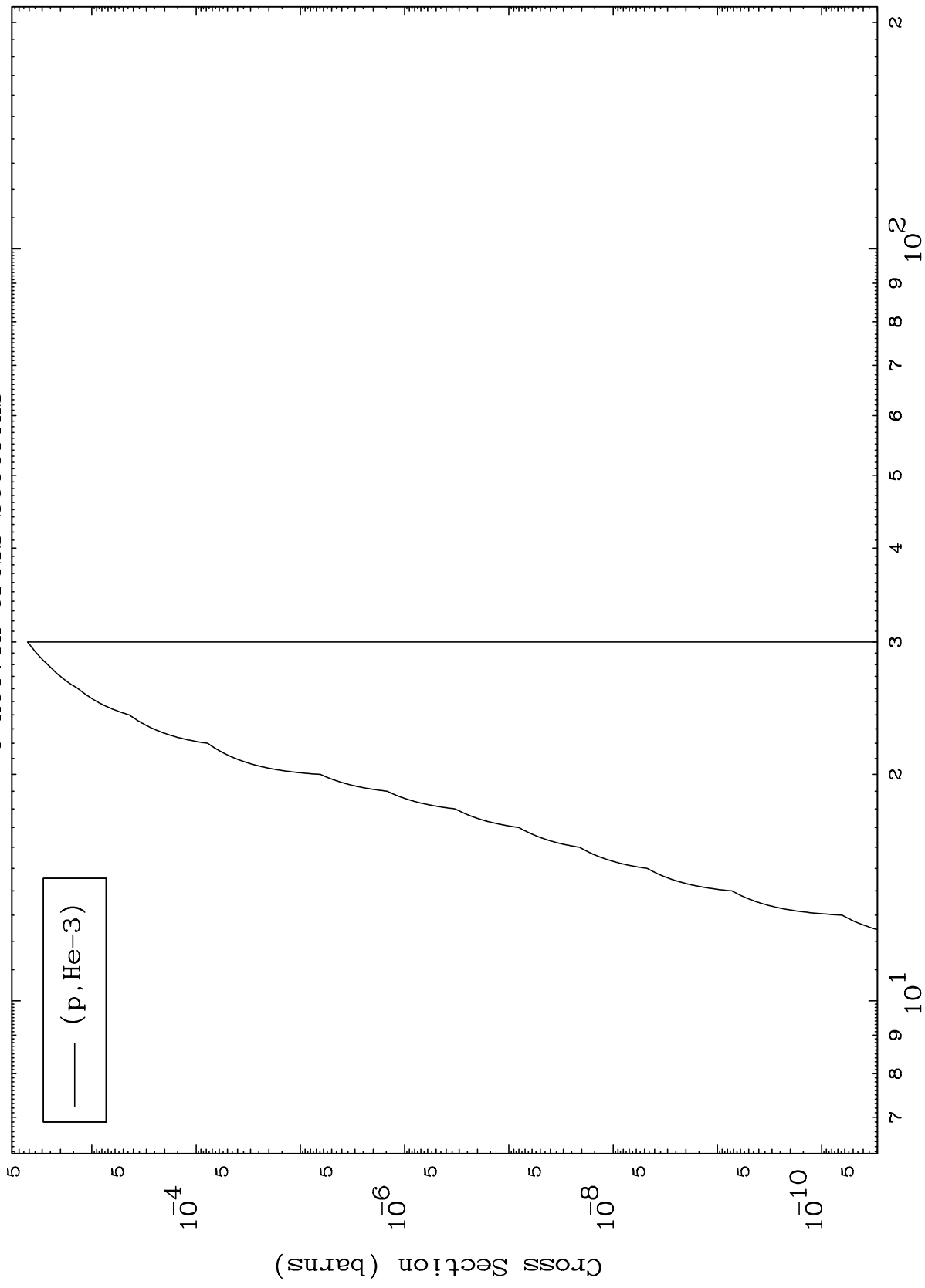
Incident Energy (MeV)

50-Sn-107

MAT 5010

(p,He3) Levels
0 Kelvin Cross Sections

50-Sn-107



9

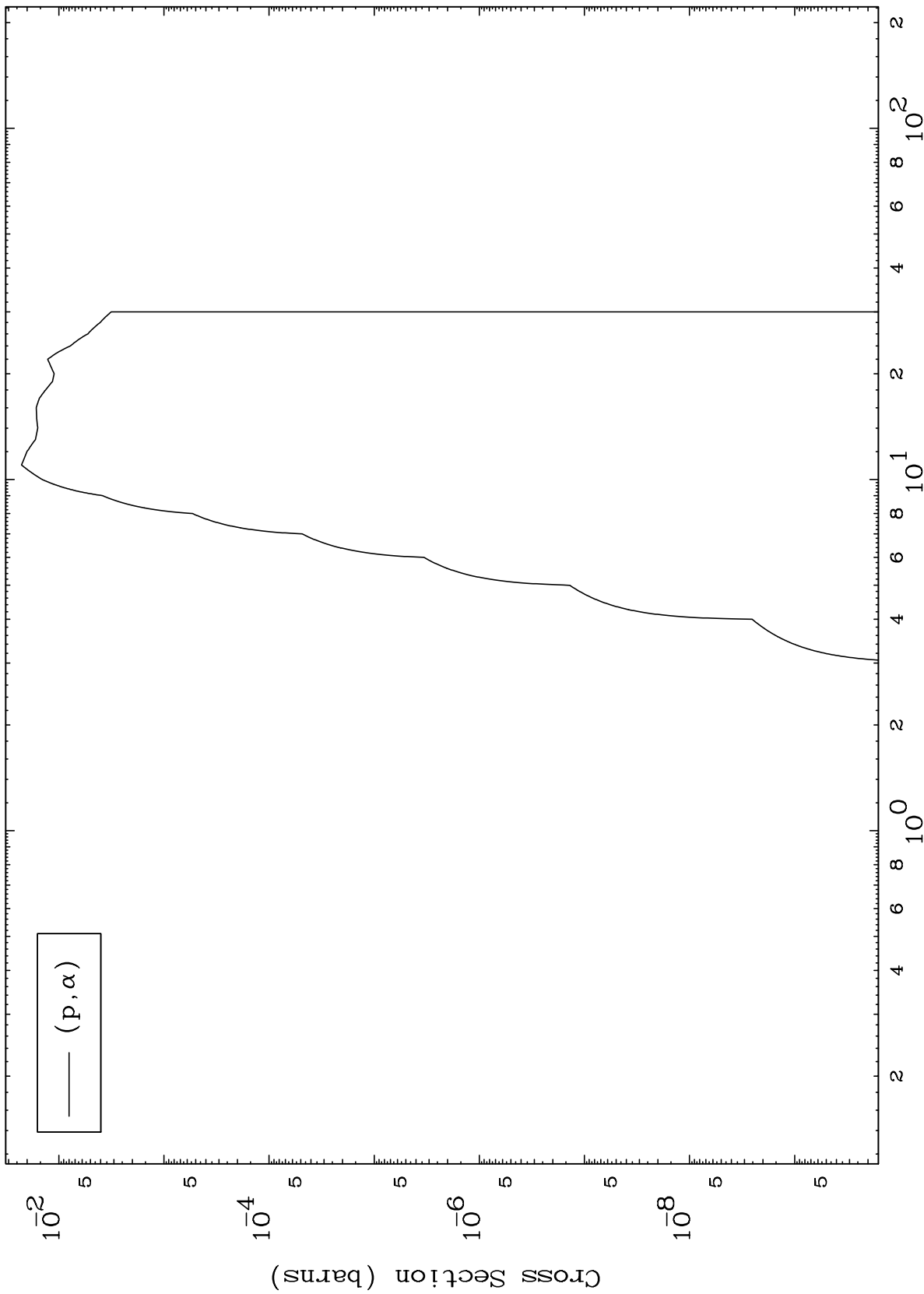
Incident Energy (MeV)

50-Sn-107

MAT 5010

50-Sn-107

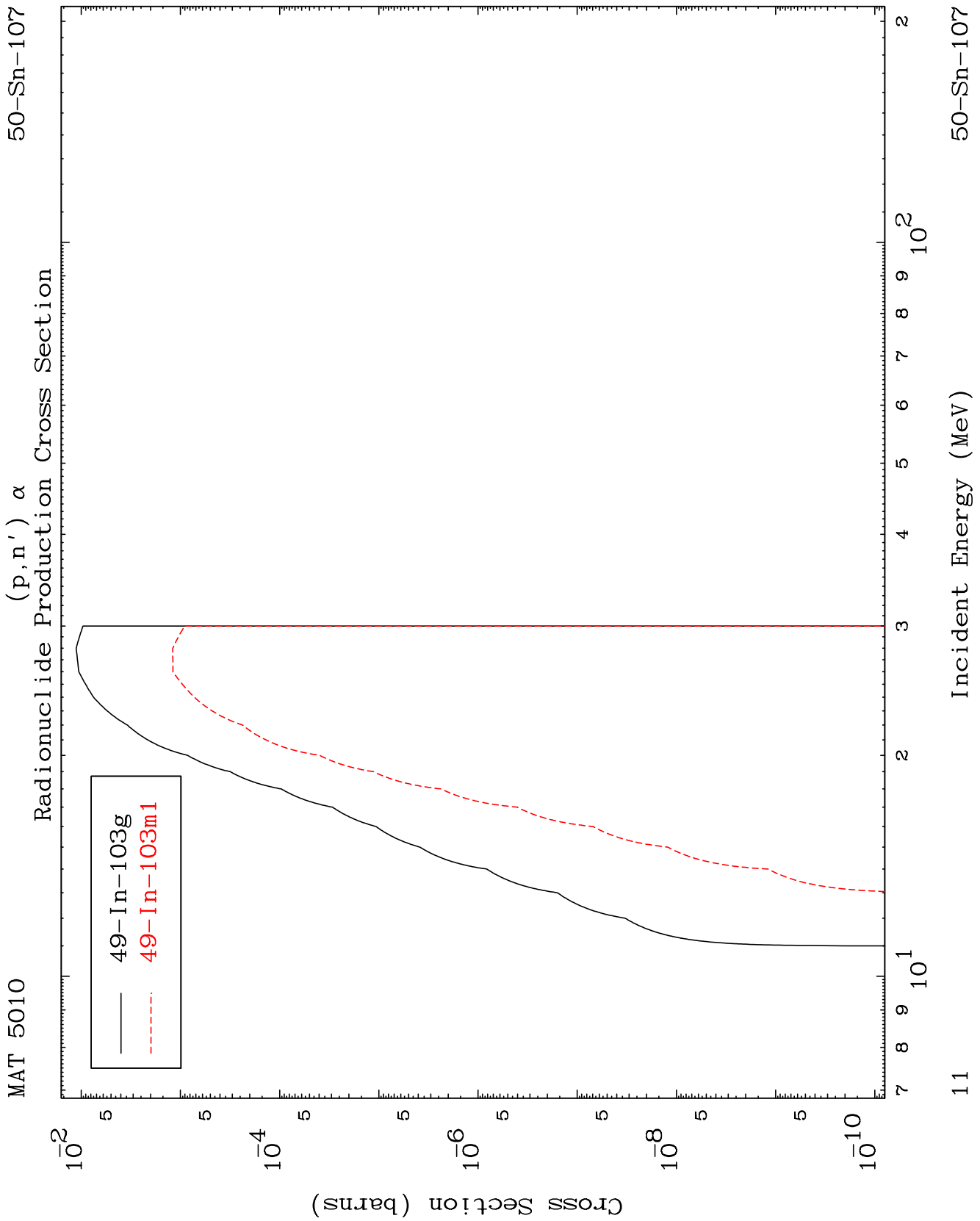
(p, α) Levels
0 Kelvin Cross Sections



50-Sn-107

Incident Energy (MeV)

10

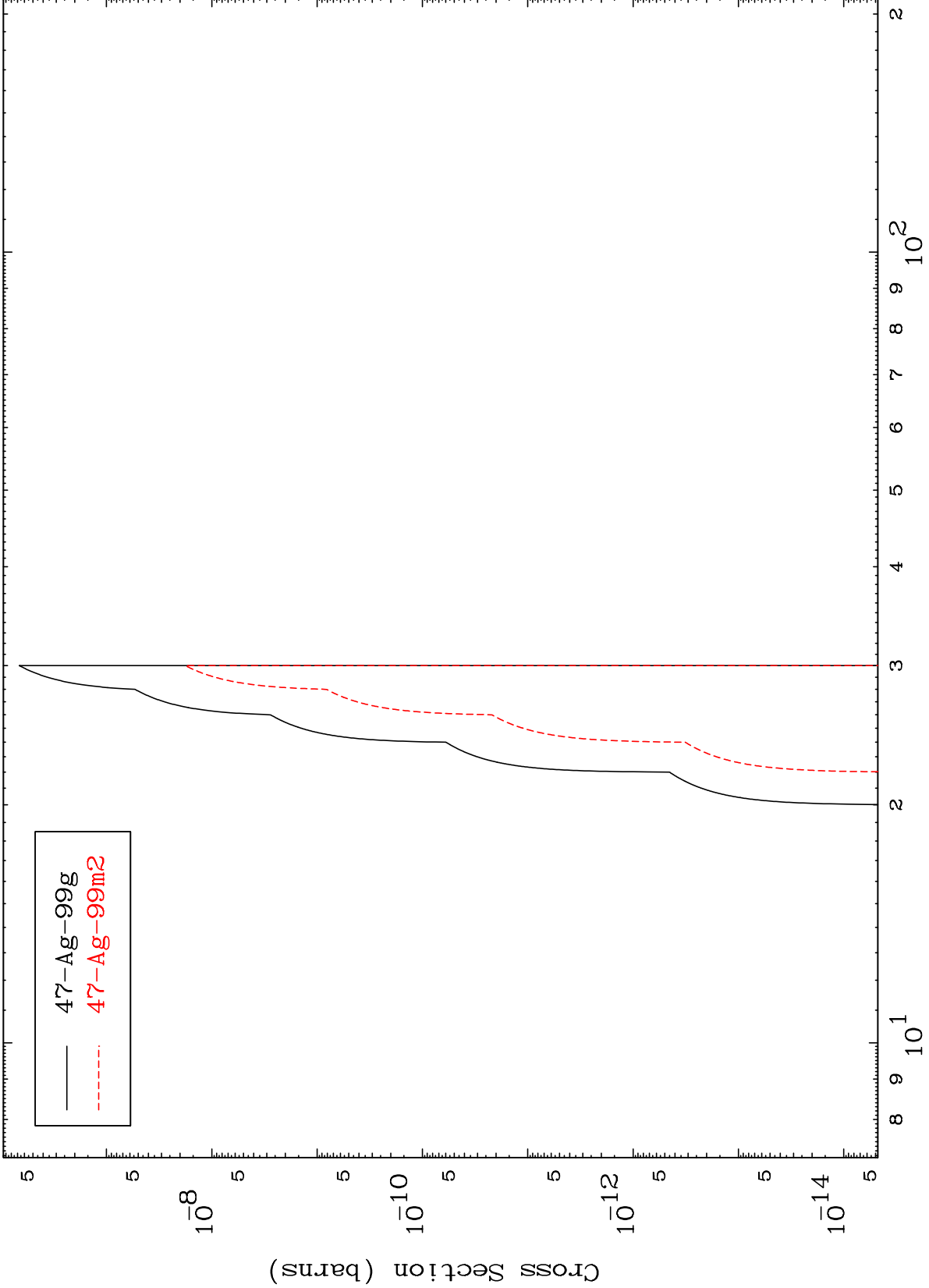


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(p,n') 2 α

50-Sn-107

Radionuclide Production Cross Section



12

Incident Energy (MeV)

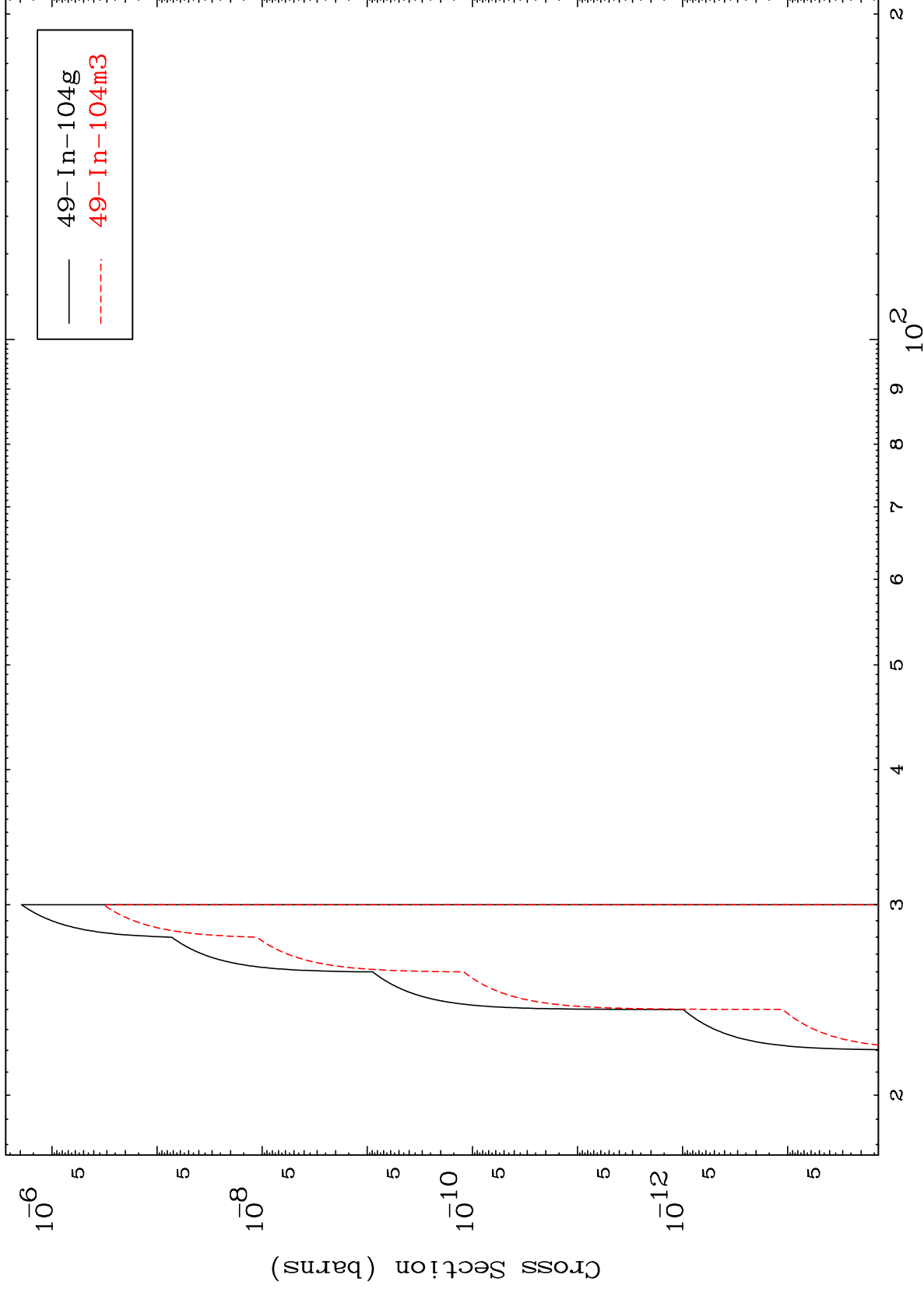
50-Sn-107

MAT 5010

(p,n') He-3

50-Sn-107

Radionuclide Production Cross Section



13

Incident Energy (MeV)

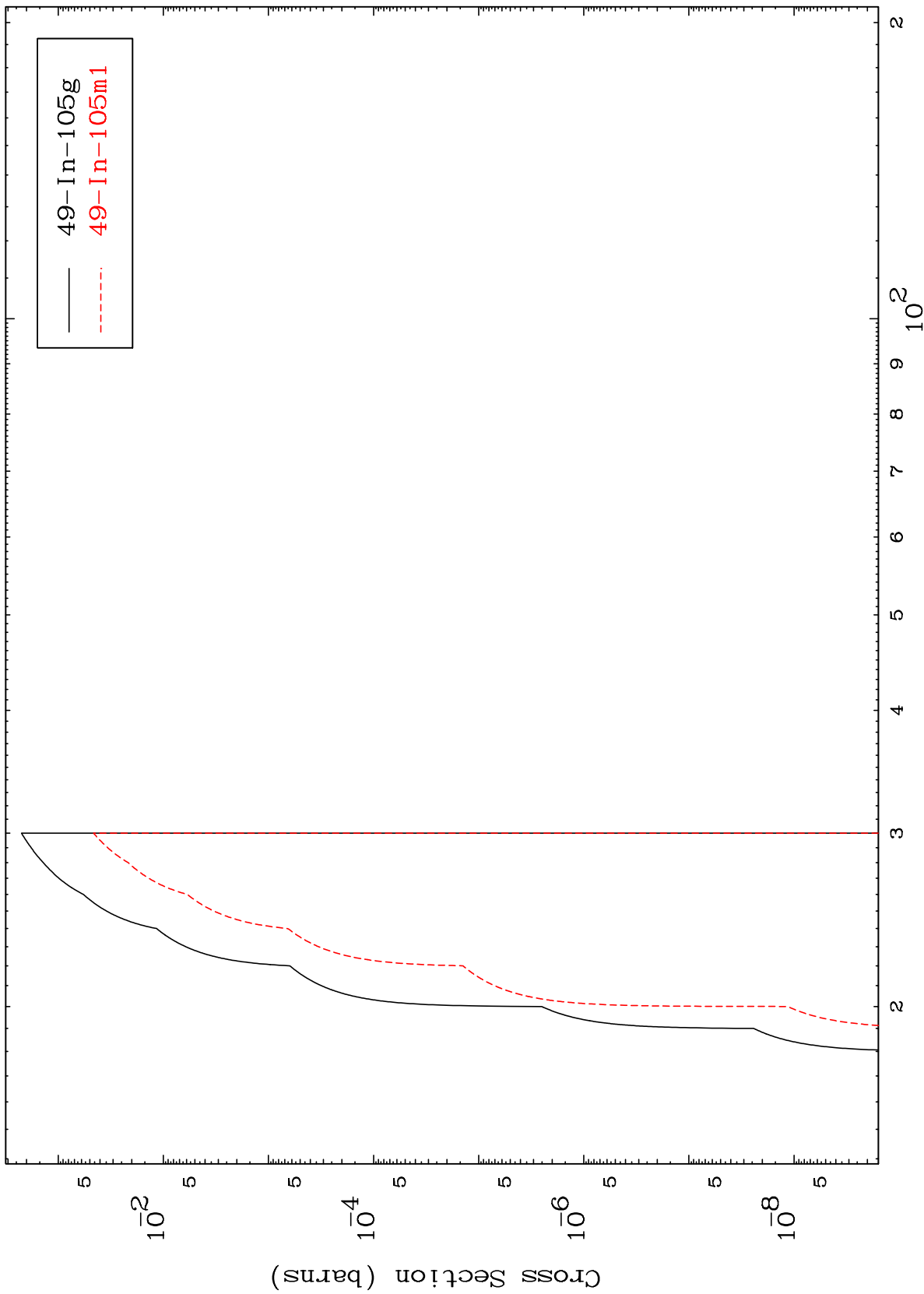
50-Sn-107

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(p,2n) p

50-Sn-107

Radionuclide Production Cross Section



14

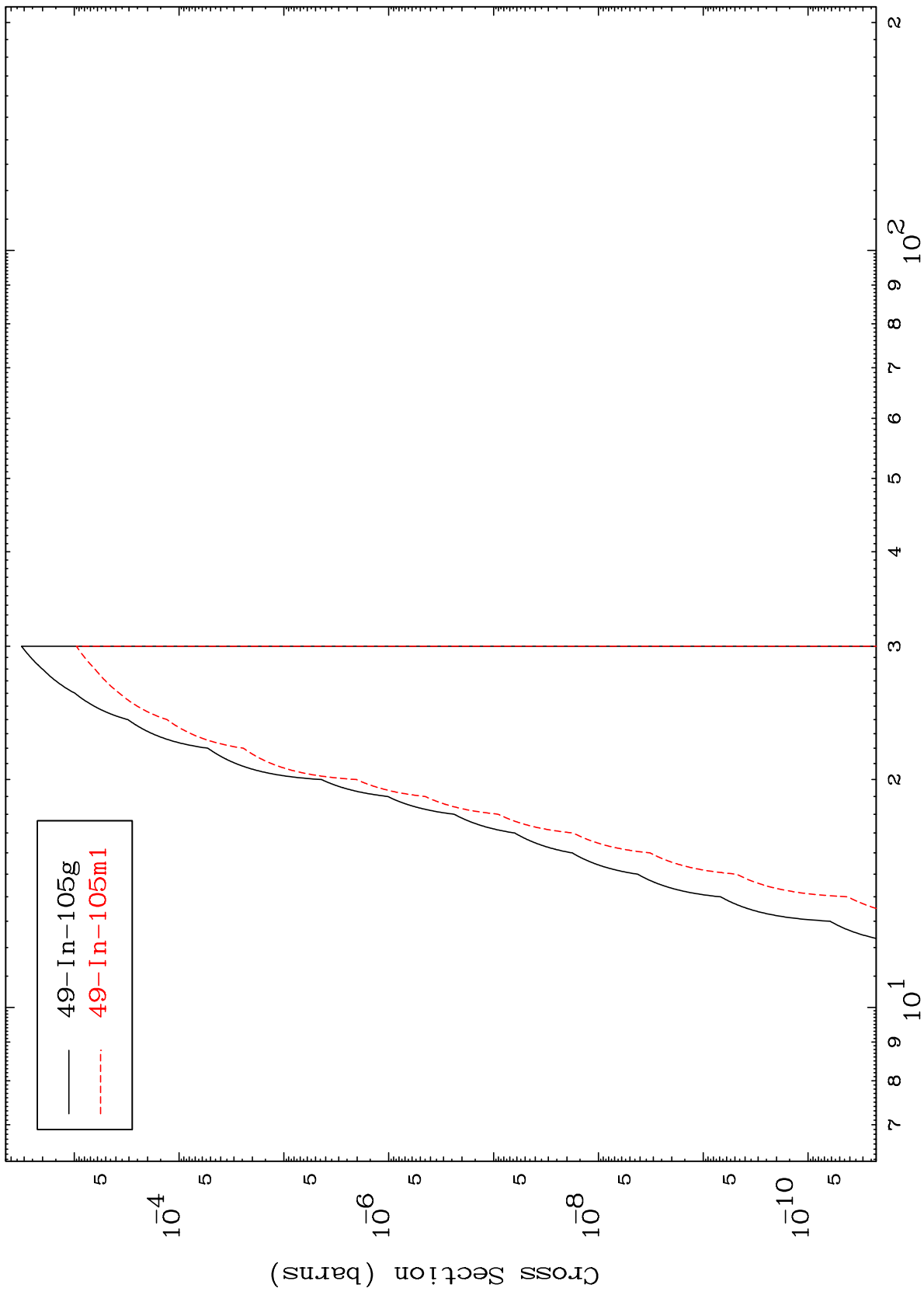
Incident Energy (MeV)

50-Sn-107

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50-Sn-107

Radionuclide Production Cross Section
(p,He-3)



15

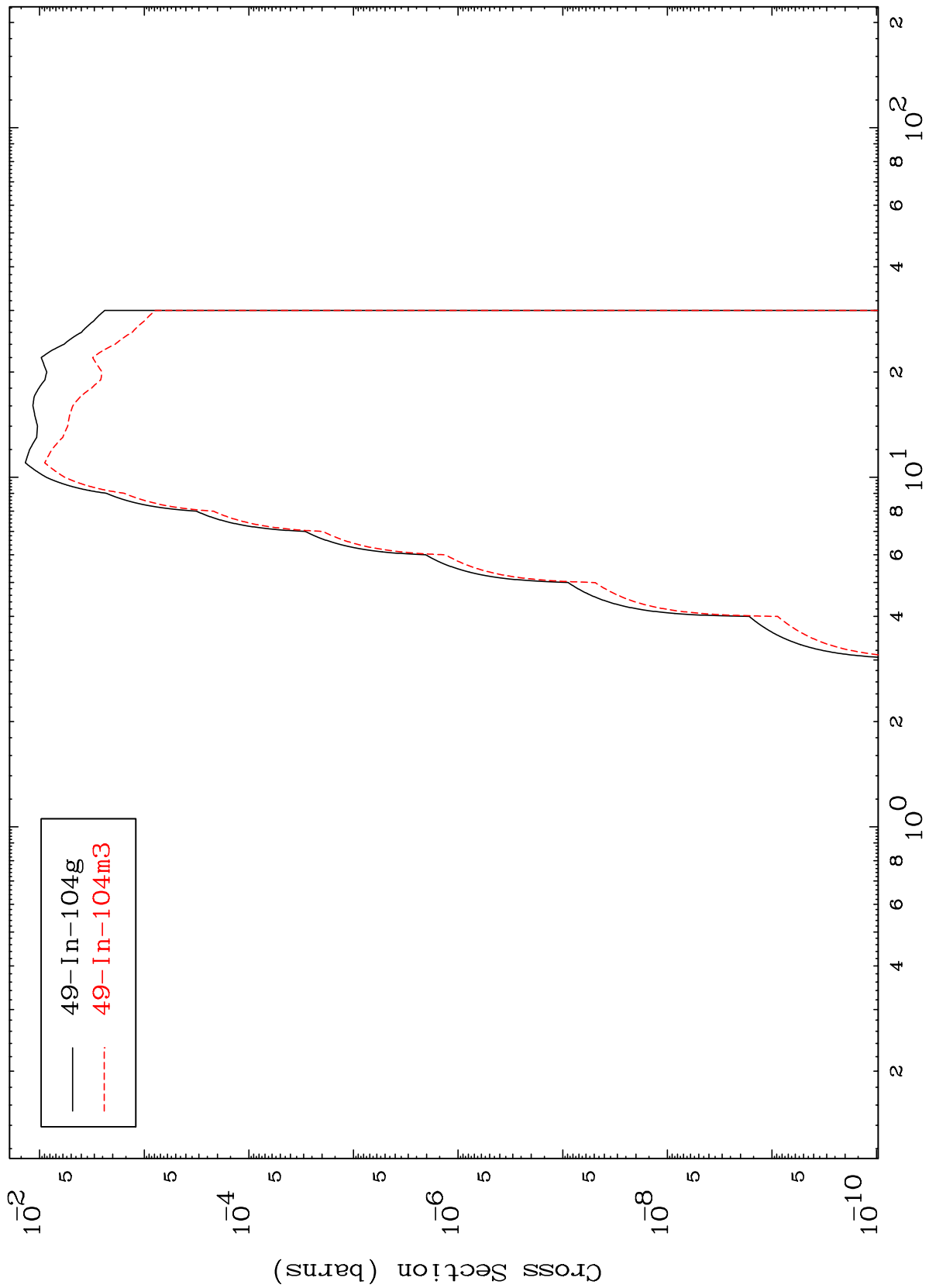
Incident Energy (MeV)

50-Sn-107

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50-Sn-107

Radionuclide Production Cross Section



— 49-In-104g
- - - 49-In-104m3

Incident Energy (MeV)

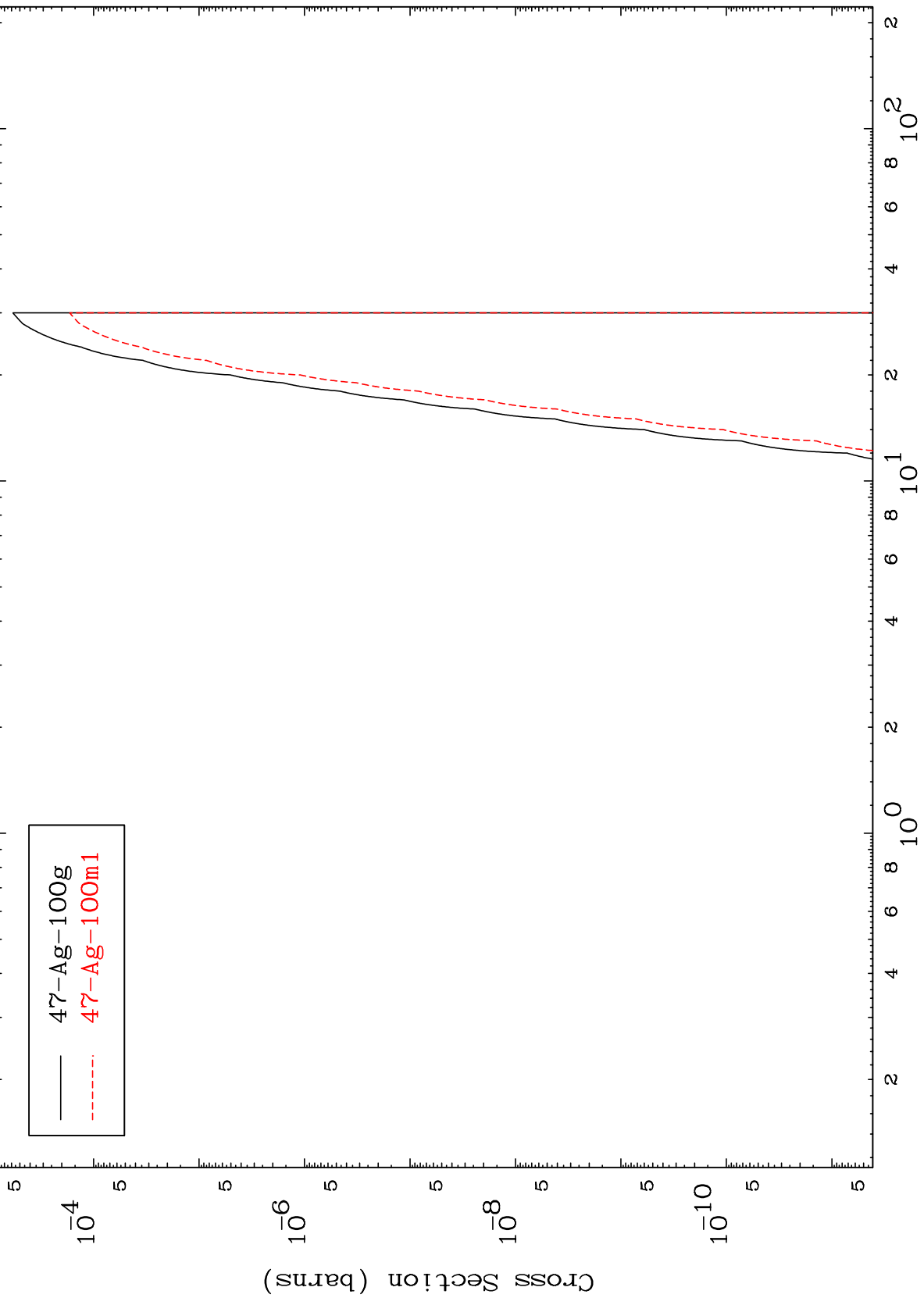
50-Sn-107

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50-Sn-107

Radionuclide Production Cross Section
(p,2 α)



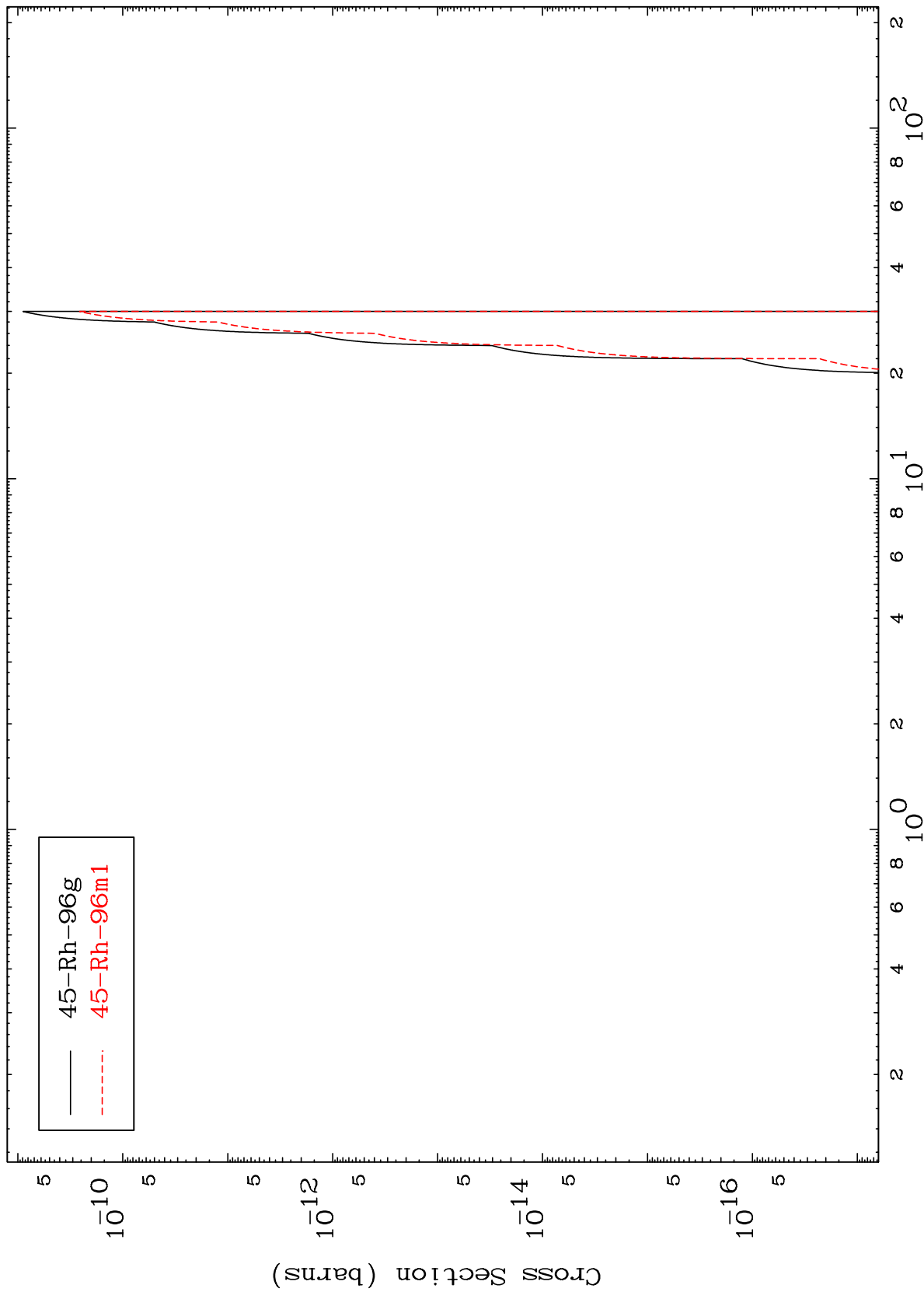
— 47-Ag-100g
- - - 47-Ag-100m1

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50-Sn-107

(p,3 α)

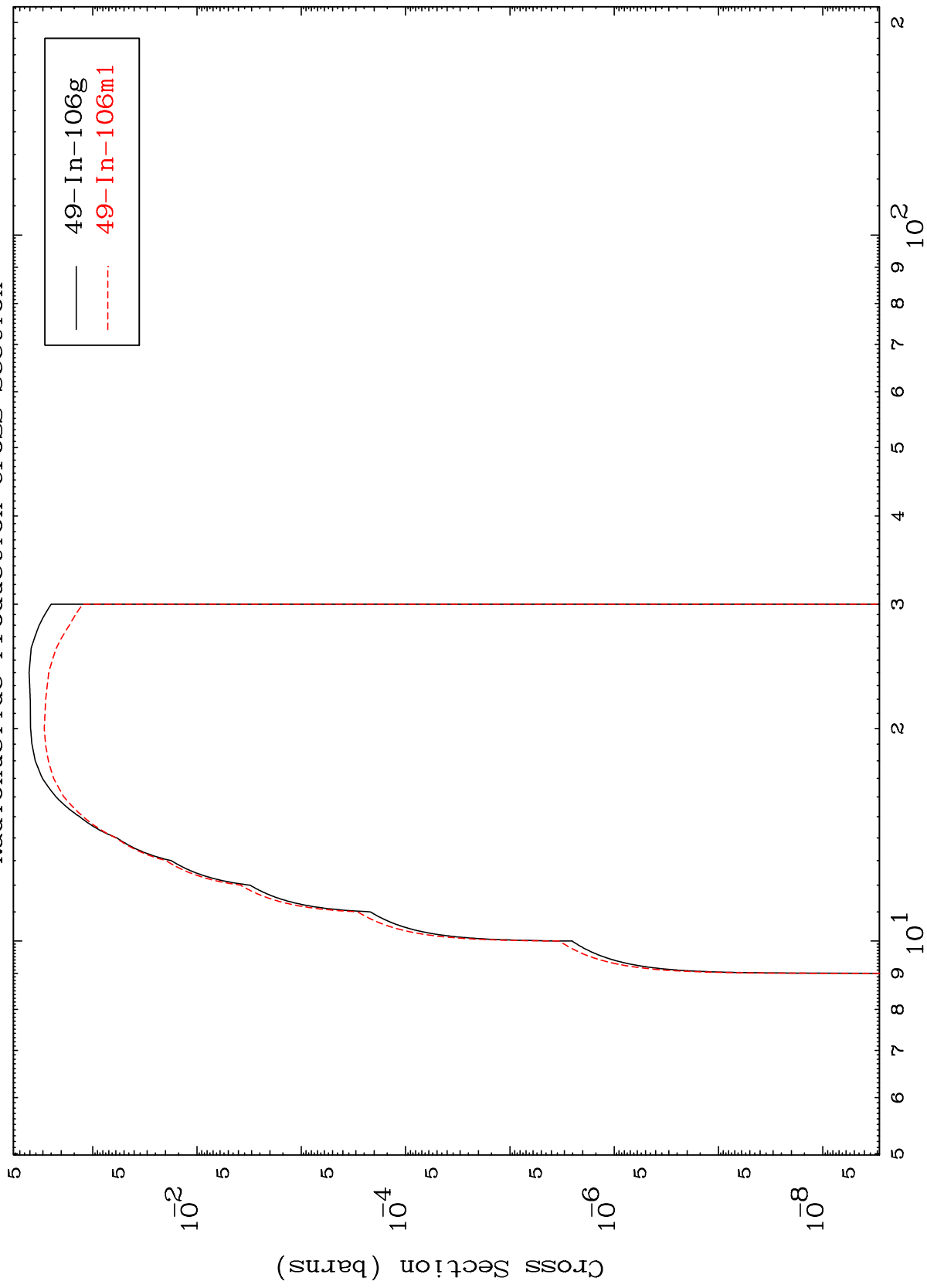
Radionuclide Production Cross Section



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50-Sn-107

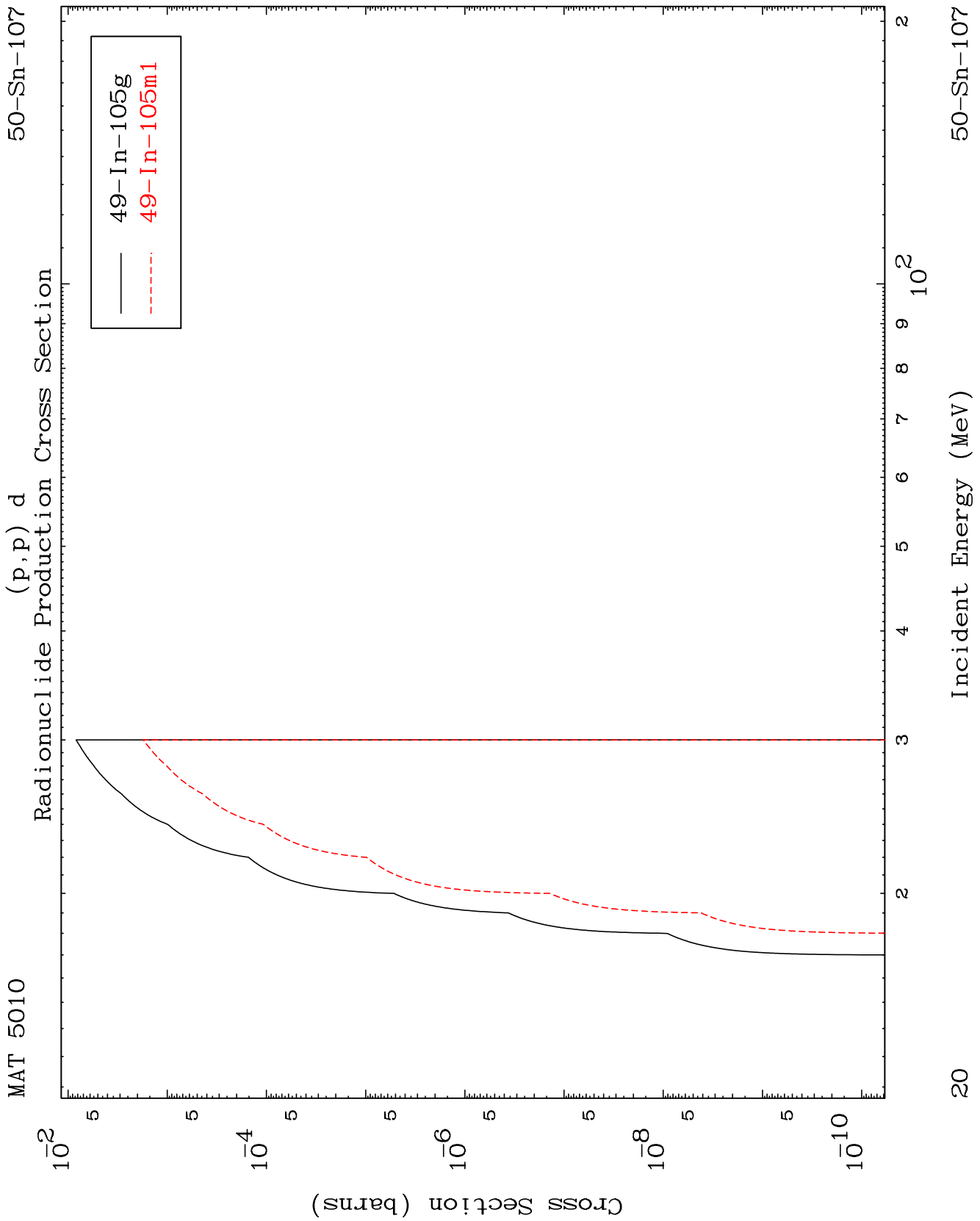
(p,2p)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

50-Sn-107

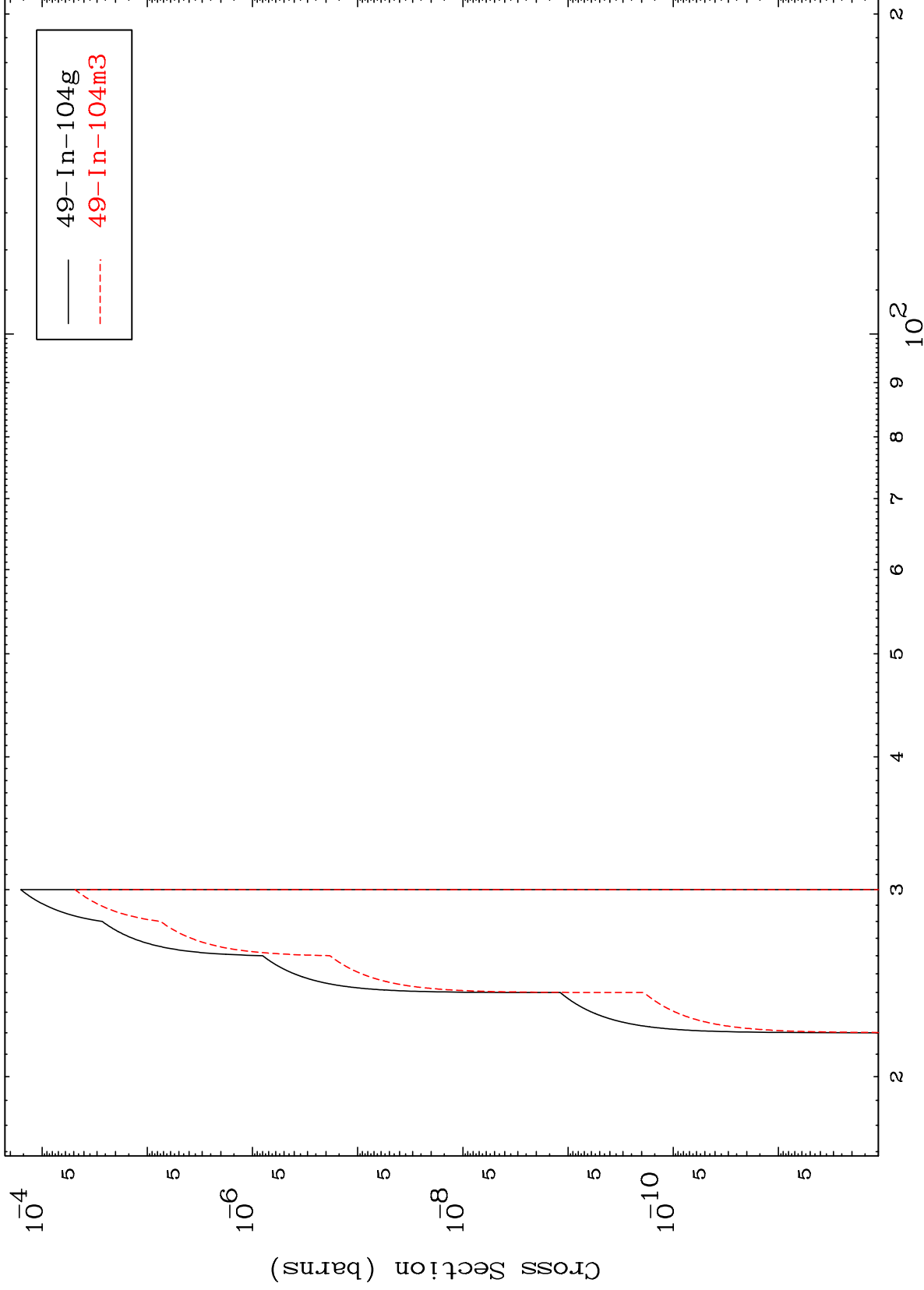


MAT 5010

(p,p) t

50-Sn-107

Radionuclide Production Cross Section



21

Incident Energy (MeV)

50-Sn-107