

Program EVALPLOT
(Version 2018-1)

by

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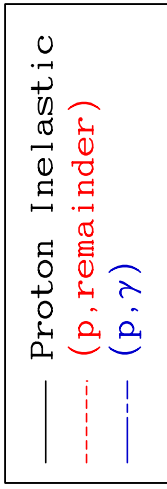
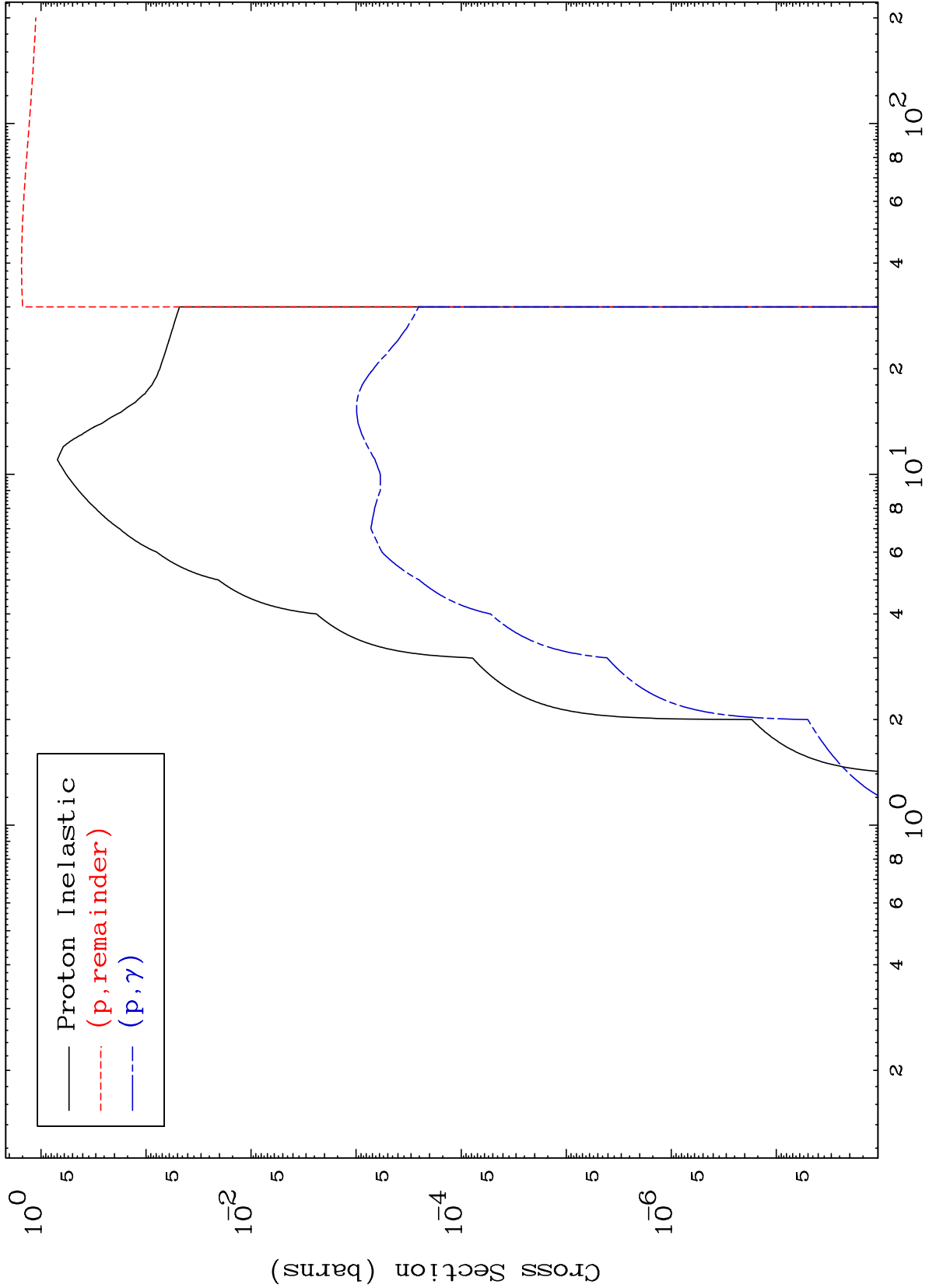
Press Mouse Button to Start

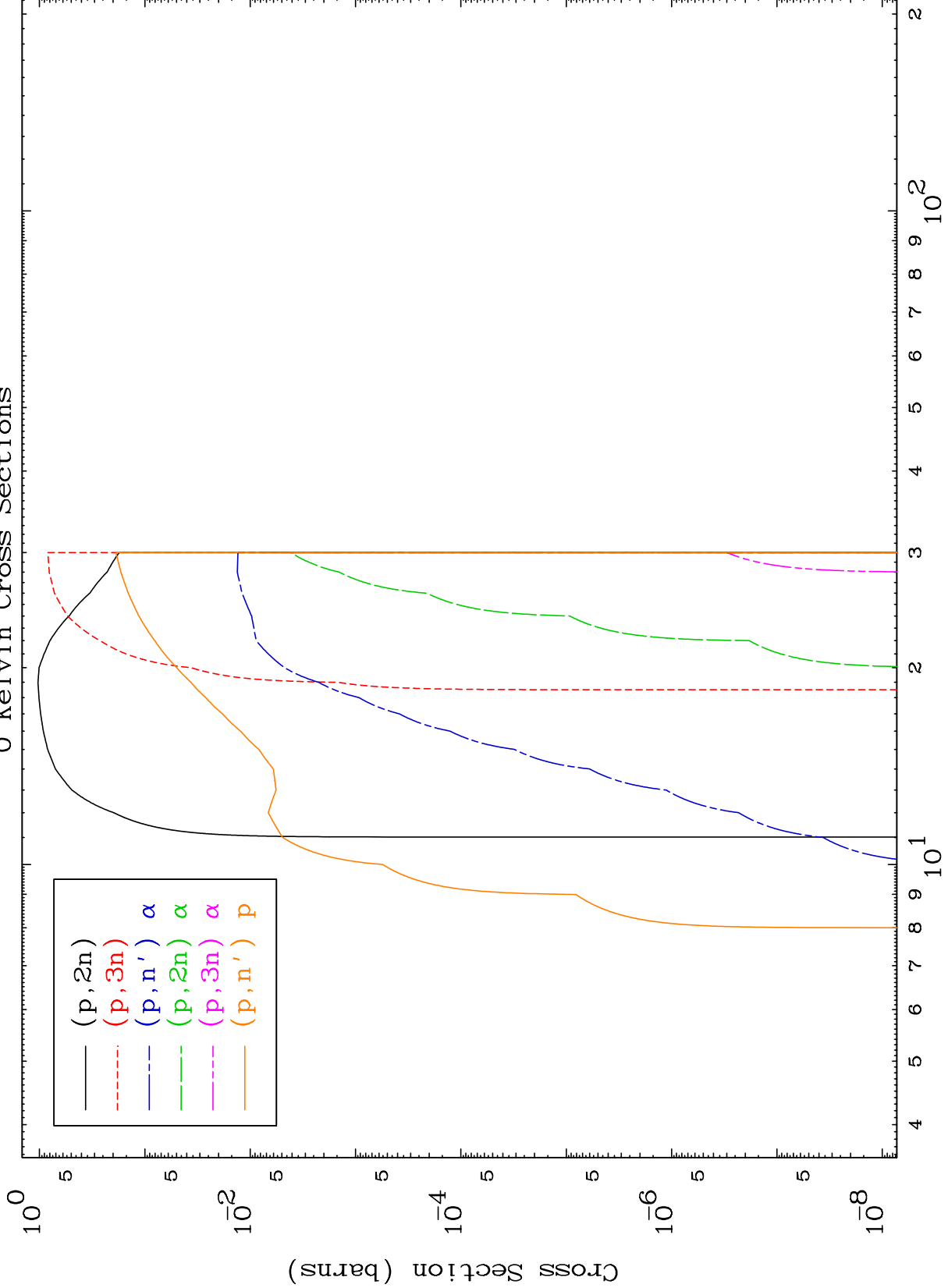
MAT 5046

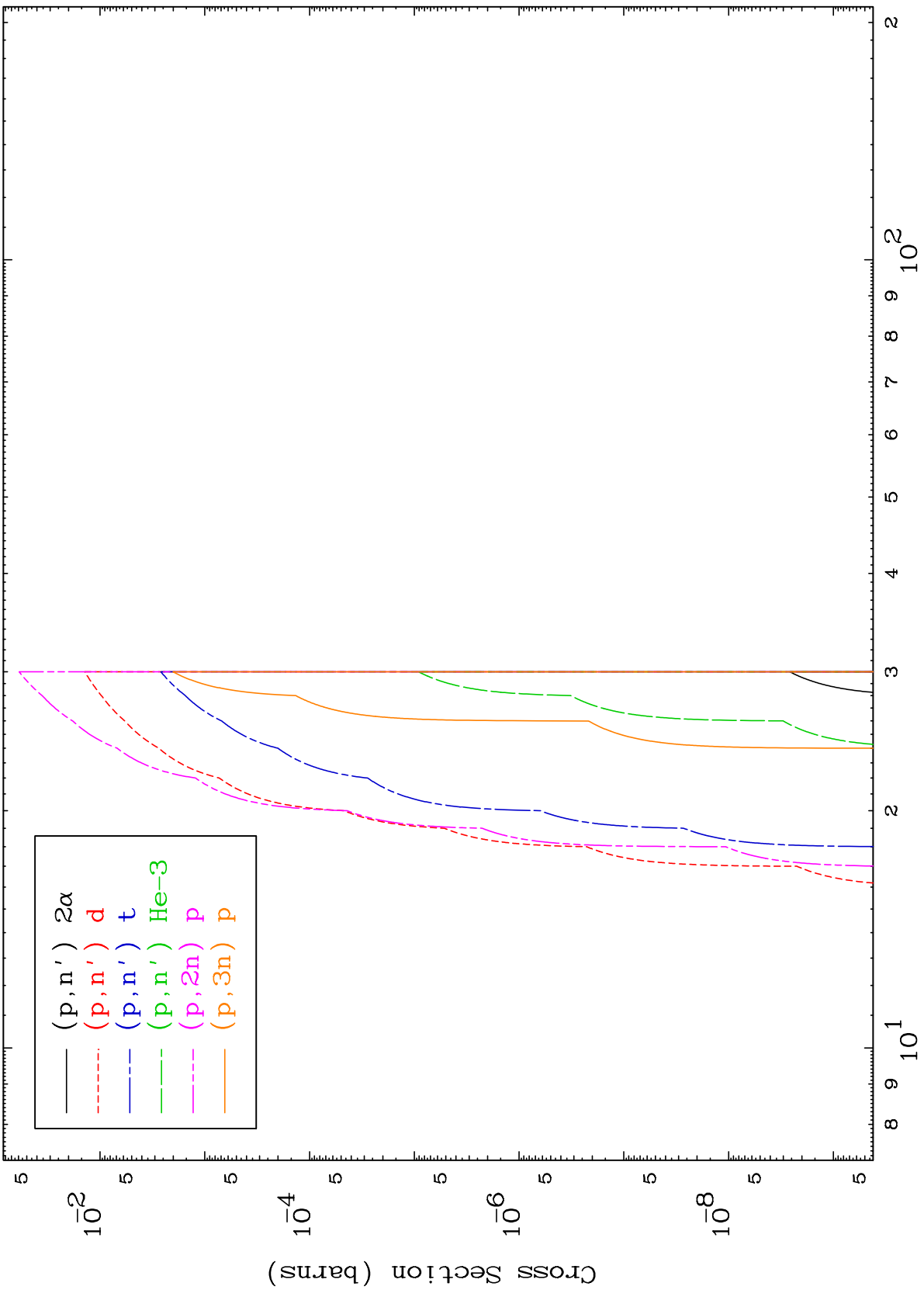
Proton Major

50-Sn-119

0 Kelvin Cross Sections



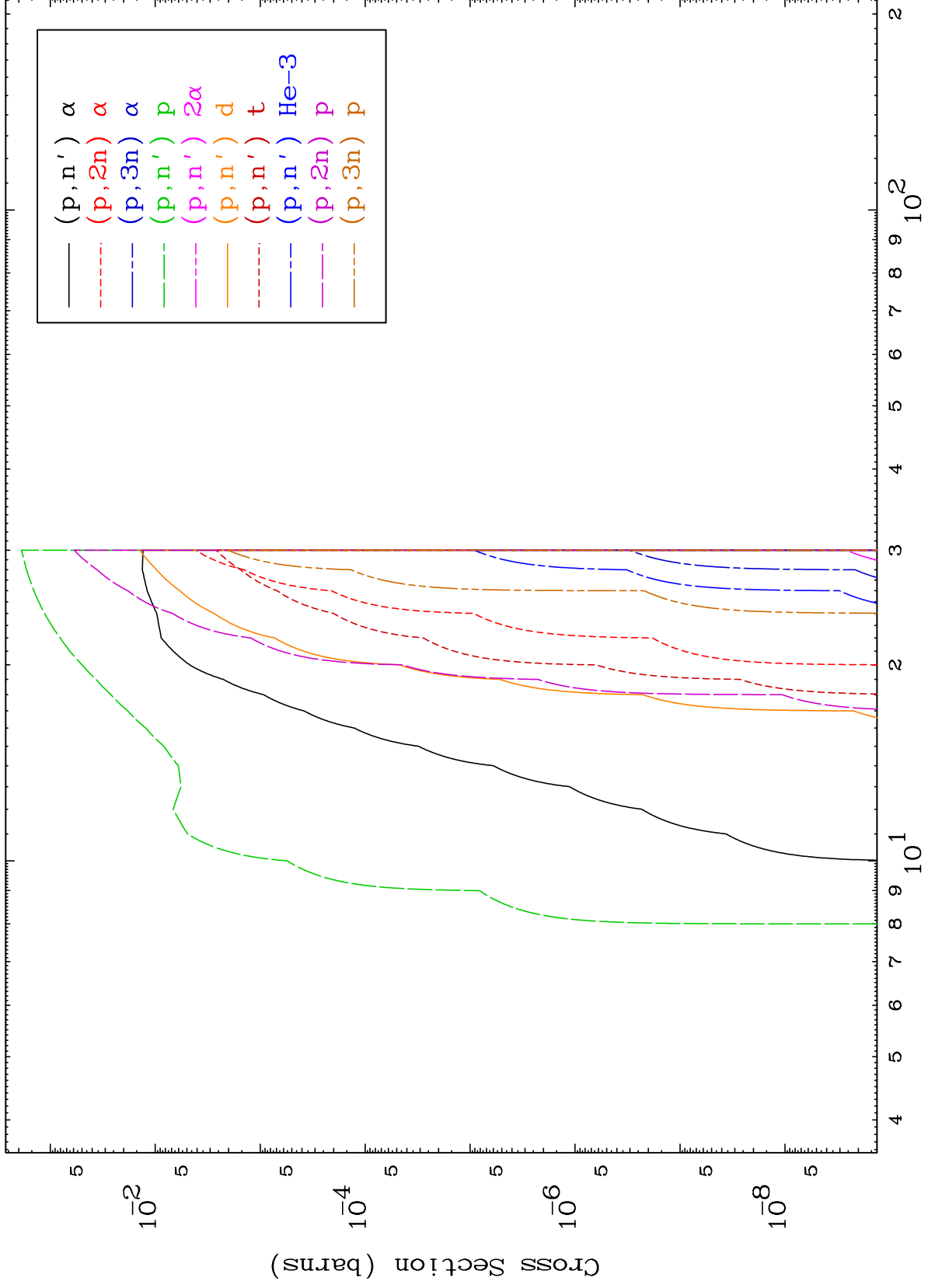


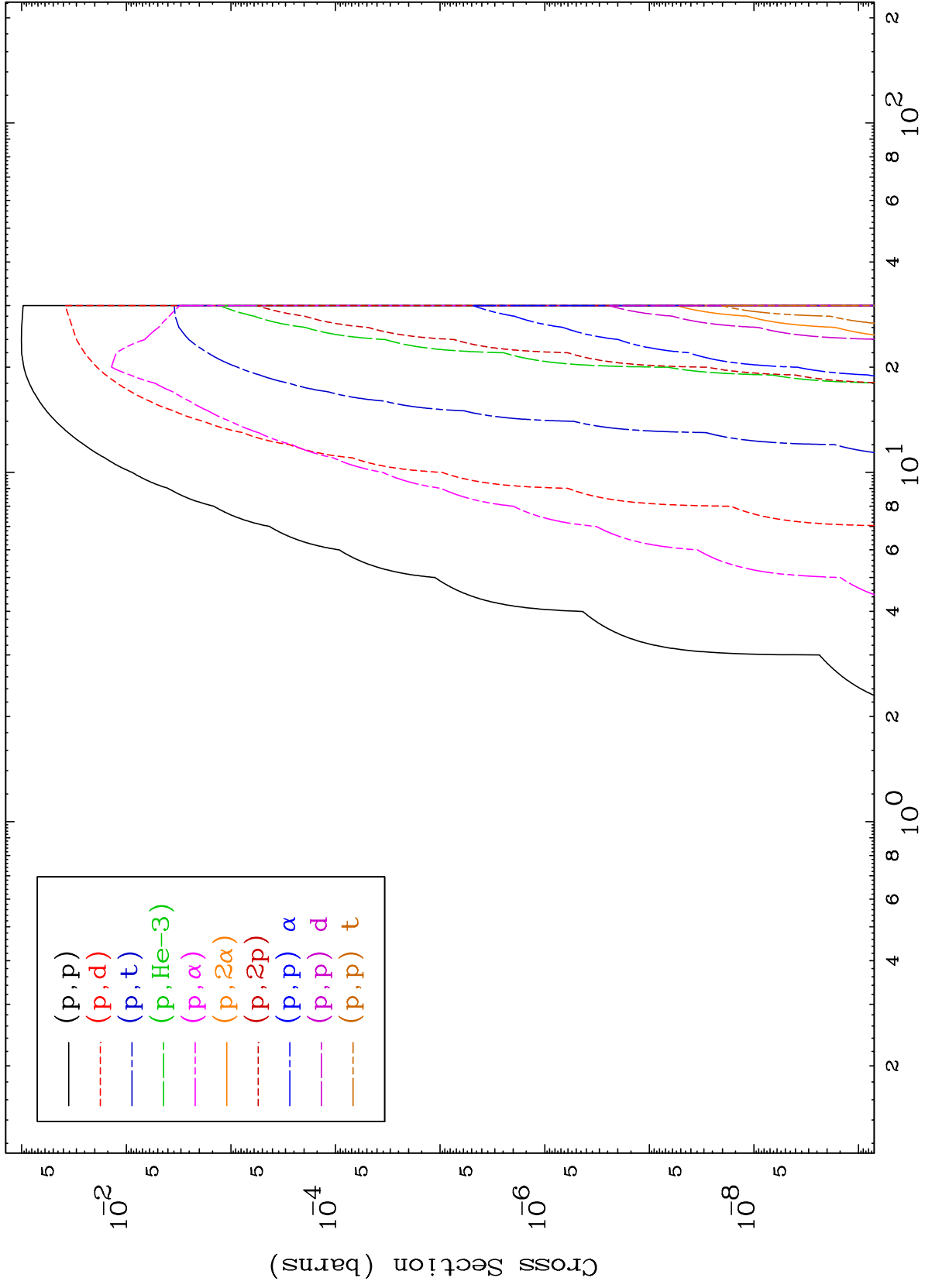


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Proton Charged Particle
0 Kelvin Cross Sections

50-Sn-119



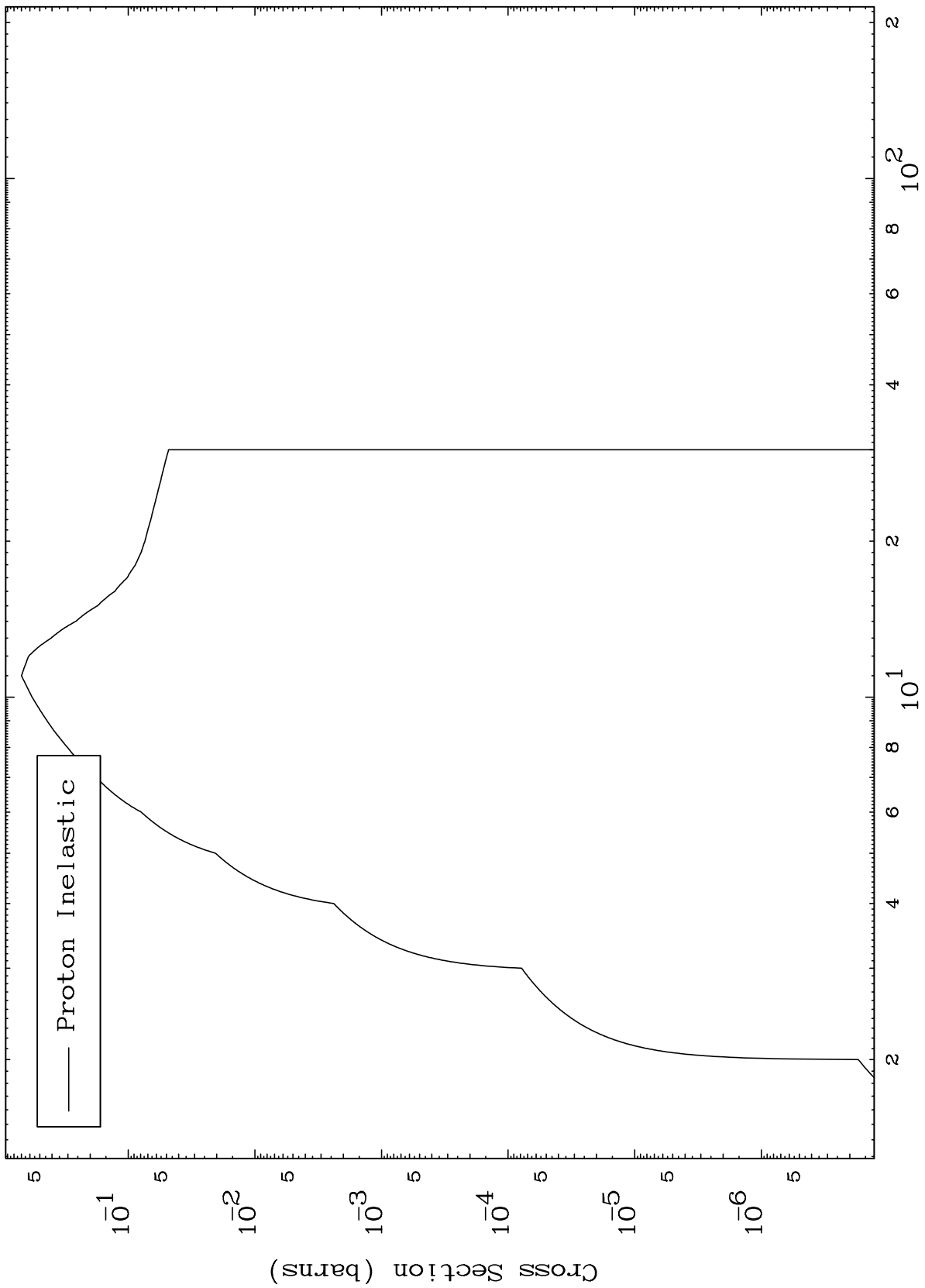


MAT 5046

(p,n') Level

50-Sn-119

0 Kelvin Cross Sections



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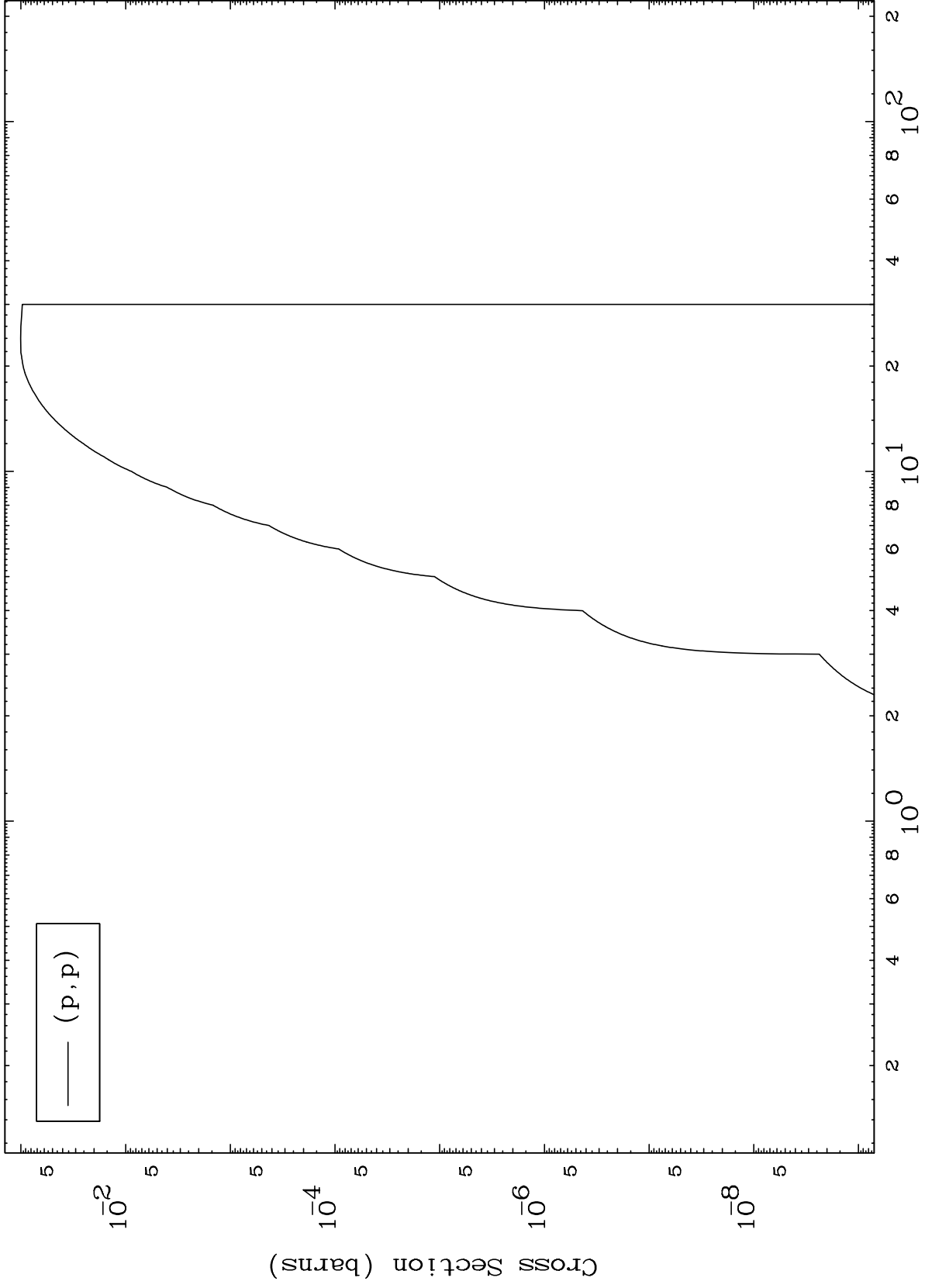
Incident Energy (MeV)

50-Sn-119

MAT 5046

(p,p) Levels
0 Kelvin Cross Sections

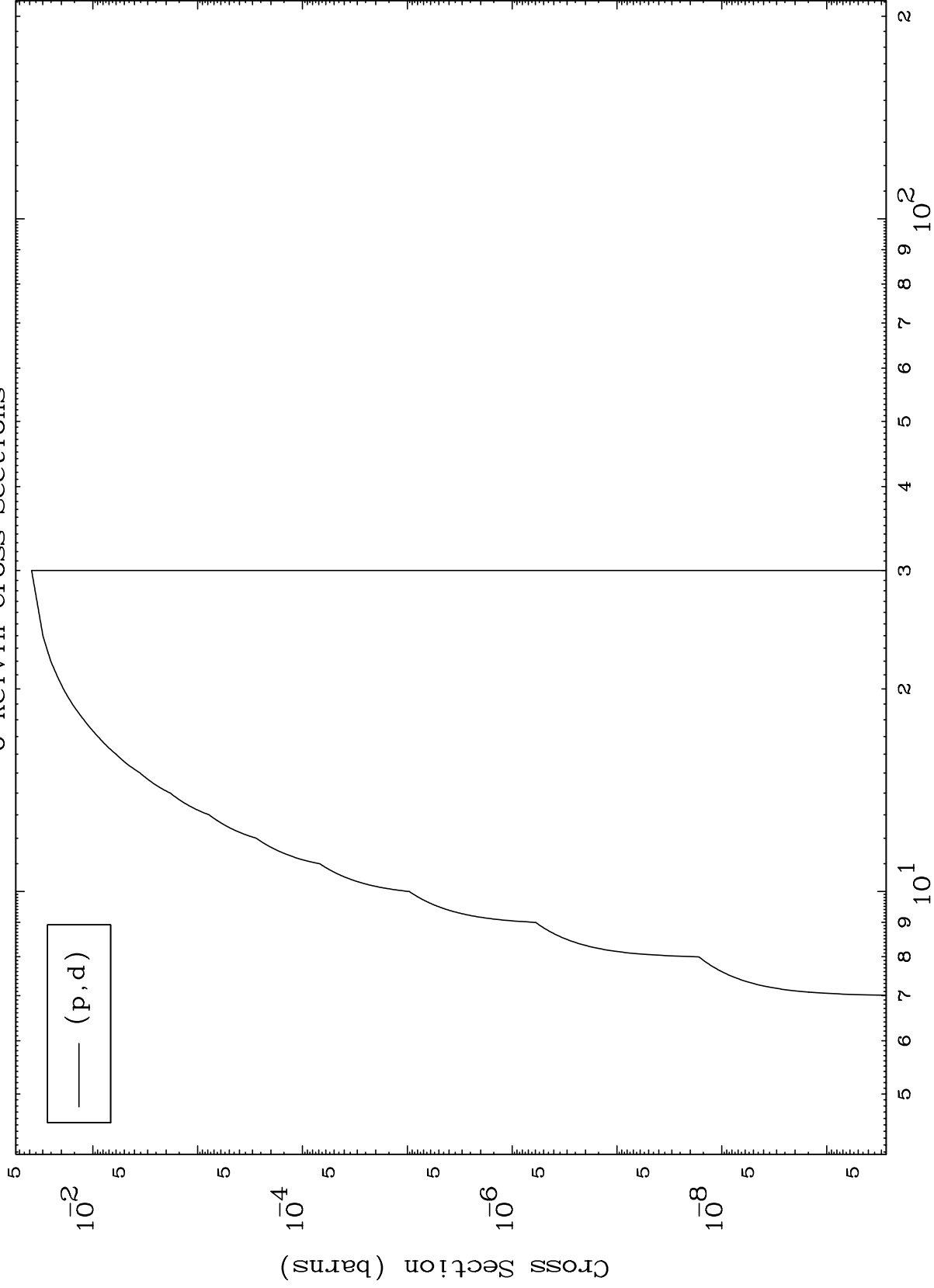
50-Sn-119



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(p,d) Levels
0 Kelvin Cross Sections

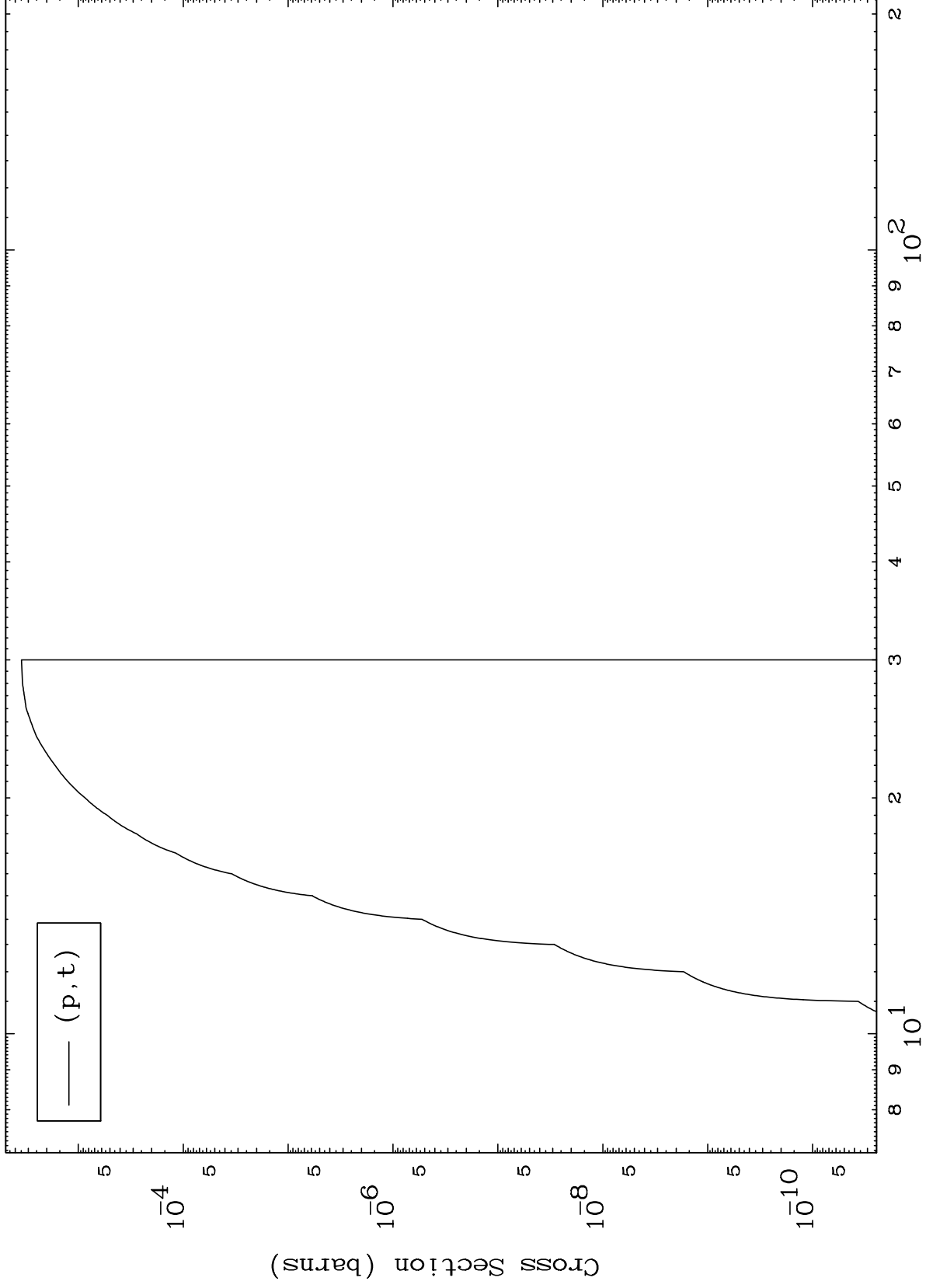
50-Sn-119



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(p,t) Levels
0 Kelvin Cross Sections

50-Sn-119



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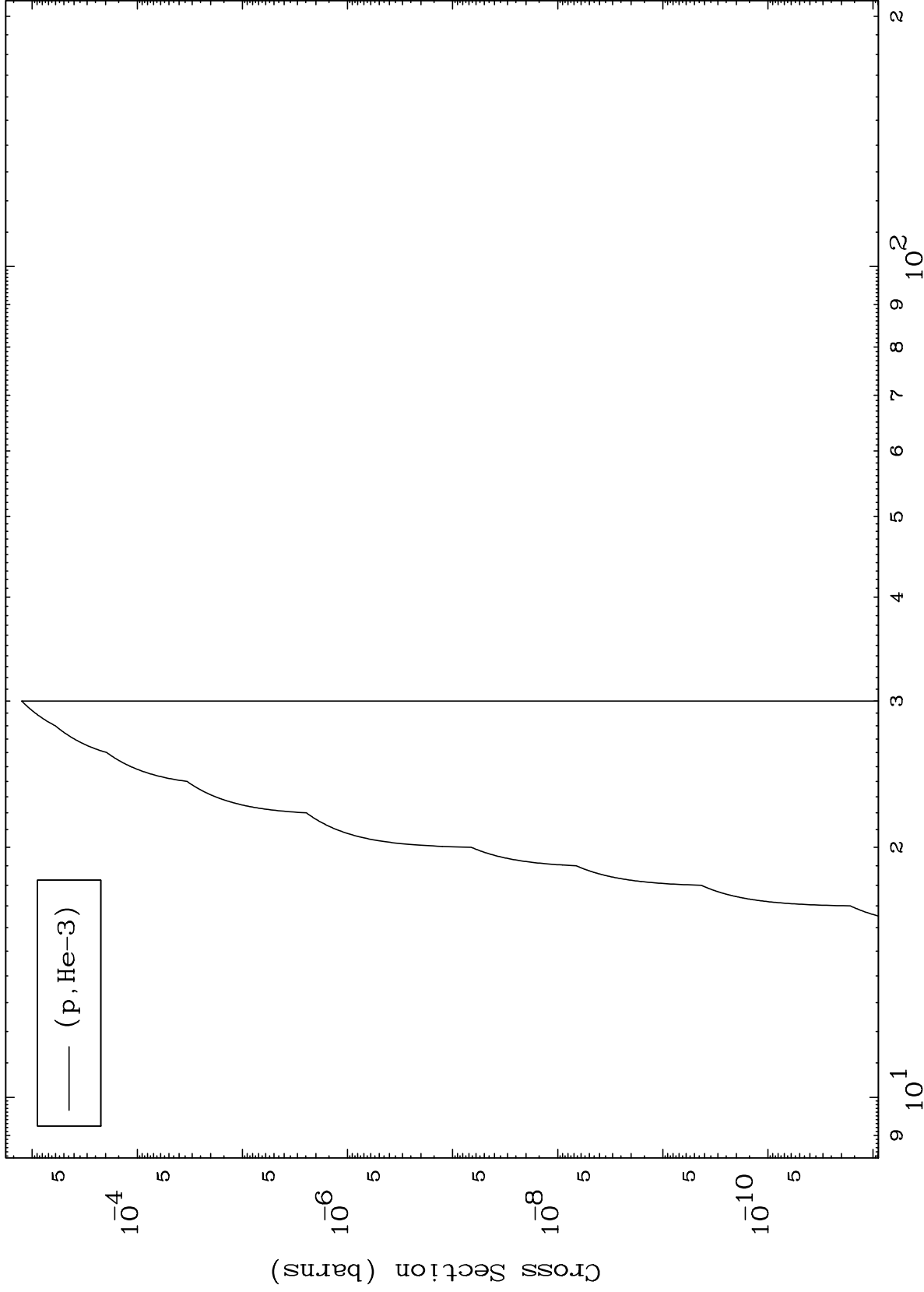
Incident Energy (MeV)

50-Sn-119

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(p,He3) Levels
0 Kelvin Cross Sections

50-Sn-119



Incident Energy (MeV)

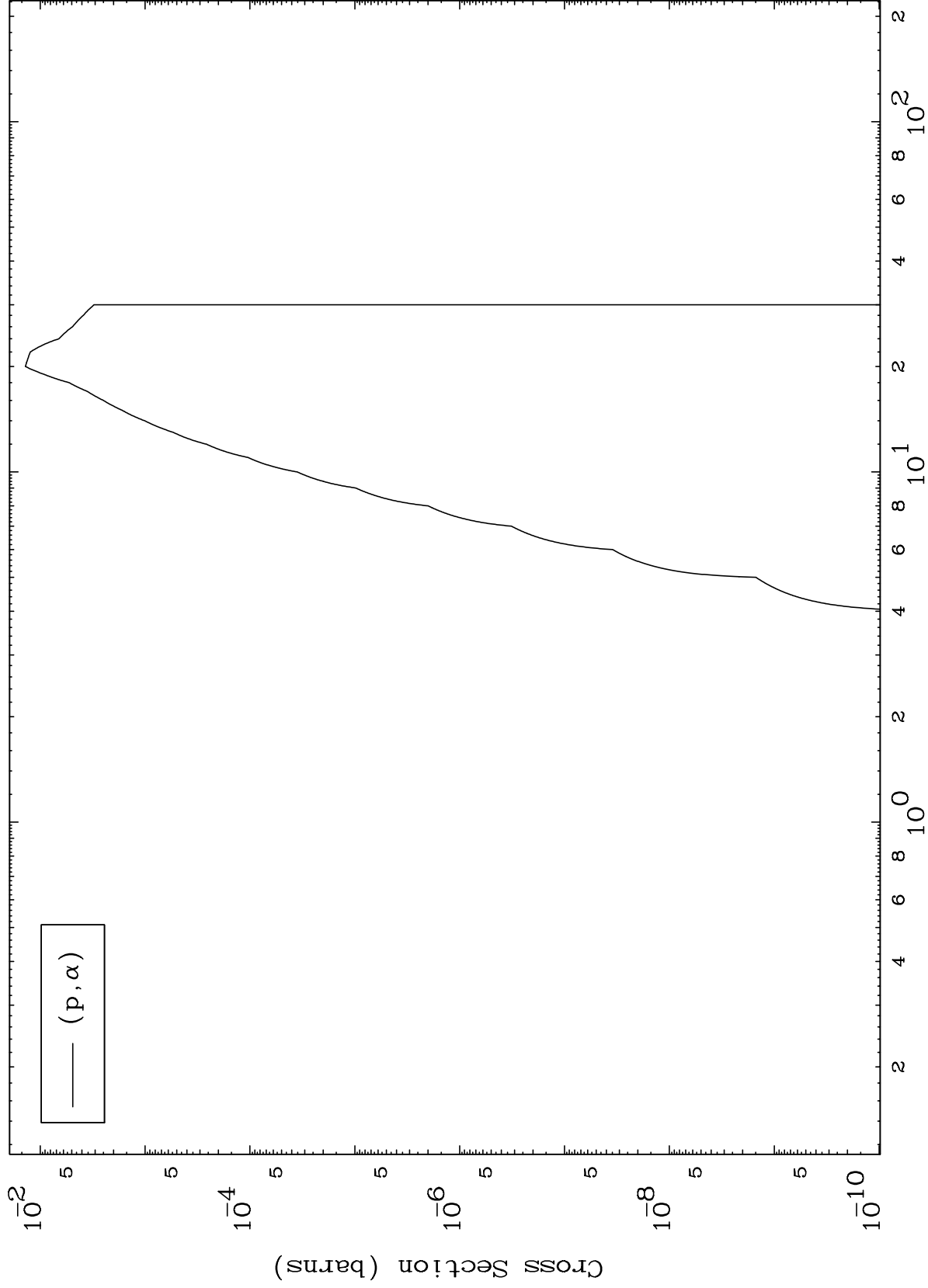
50-Sn-119

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(p, α) Levels

50-Sn-119

0 Kelvin Cross Sections



11

Incident Energy (MeV)

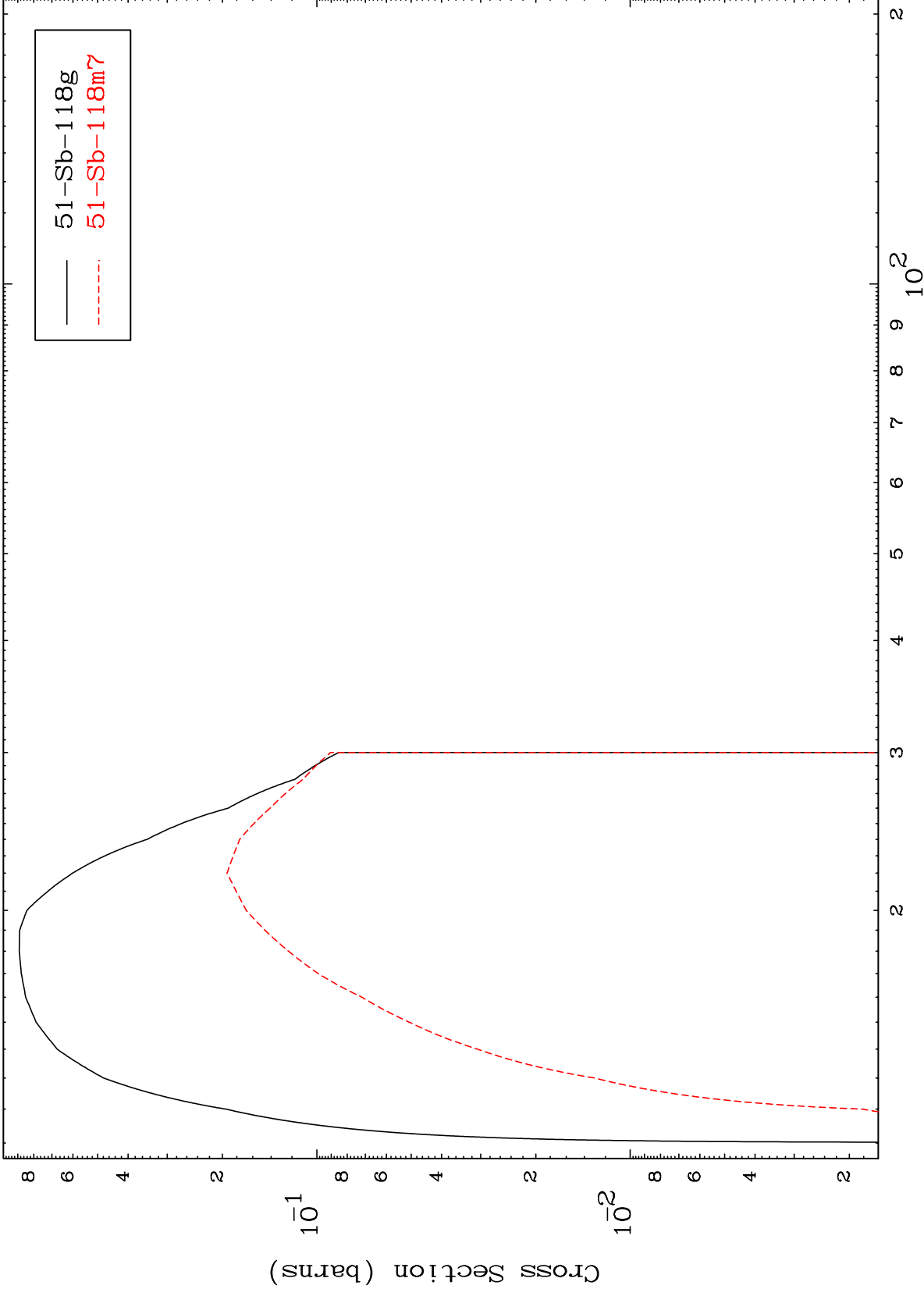
50-Sn-119

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(p,2n)

50-Sn-119

Radionuclide Production Cross Section



51-Sb-118g
51-Sb-118m7

12

Incident Energy (MeV)

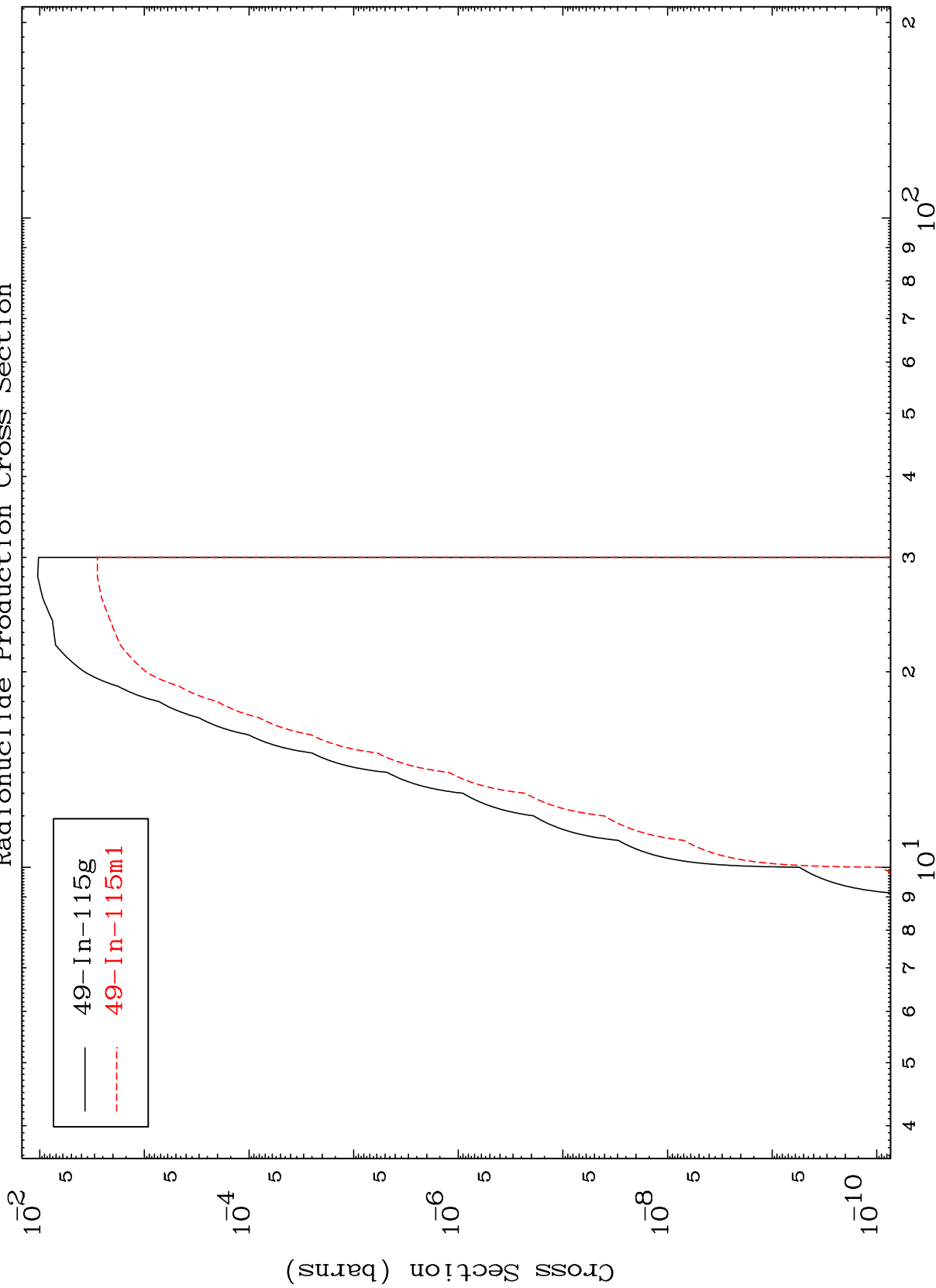
50-Sn-119

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50-Sn-119

(p,n') α

Radionuclide Production Cross Section



13

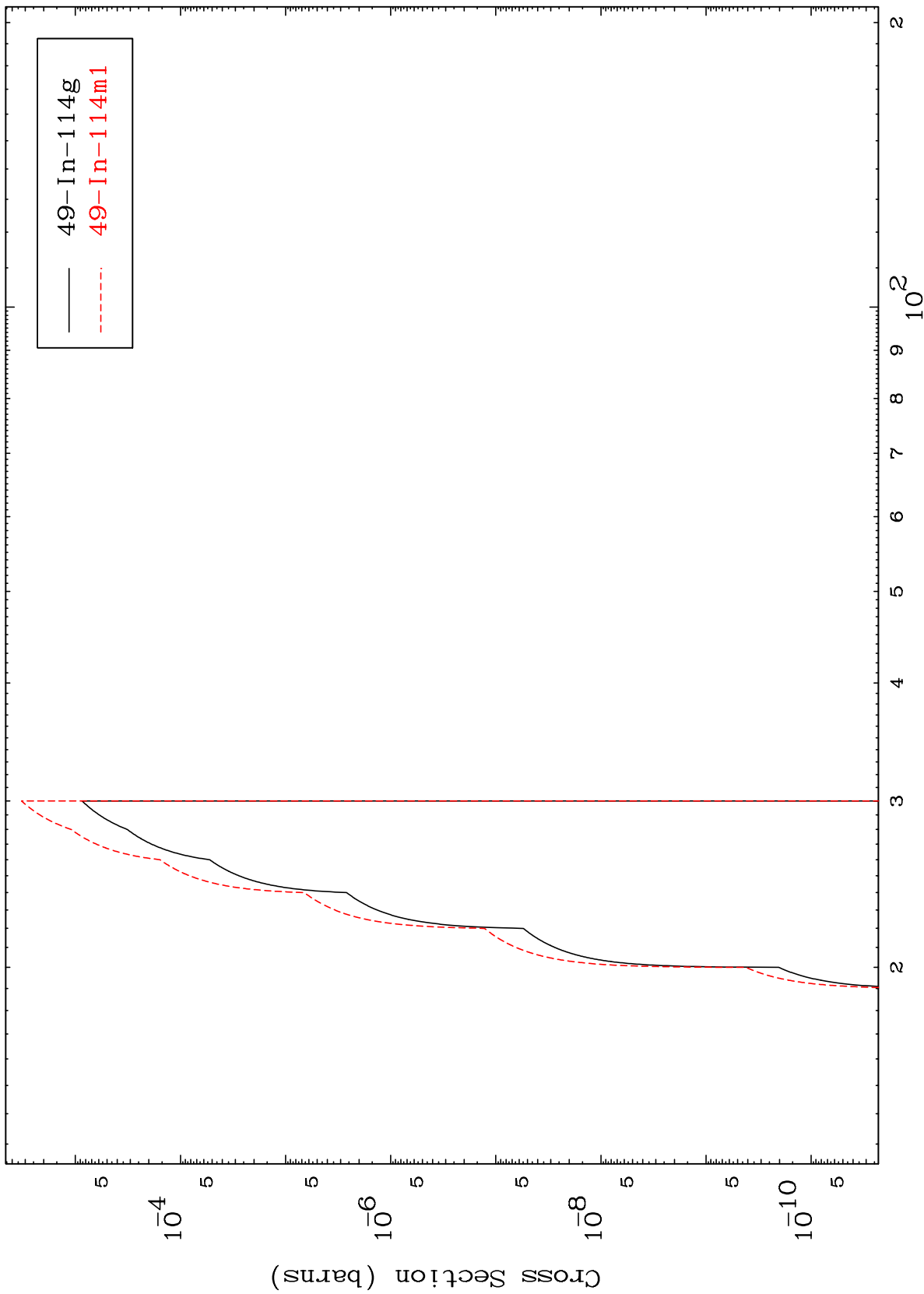
Incident Energy (MeV)

50-Sn-119

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50-Sn-119

(p,2n) α
Radionuclide Production Cross Section



14

50-Sn-119

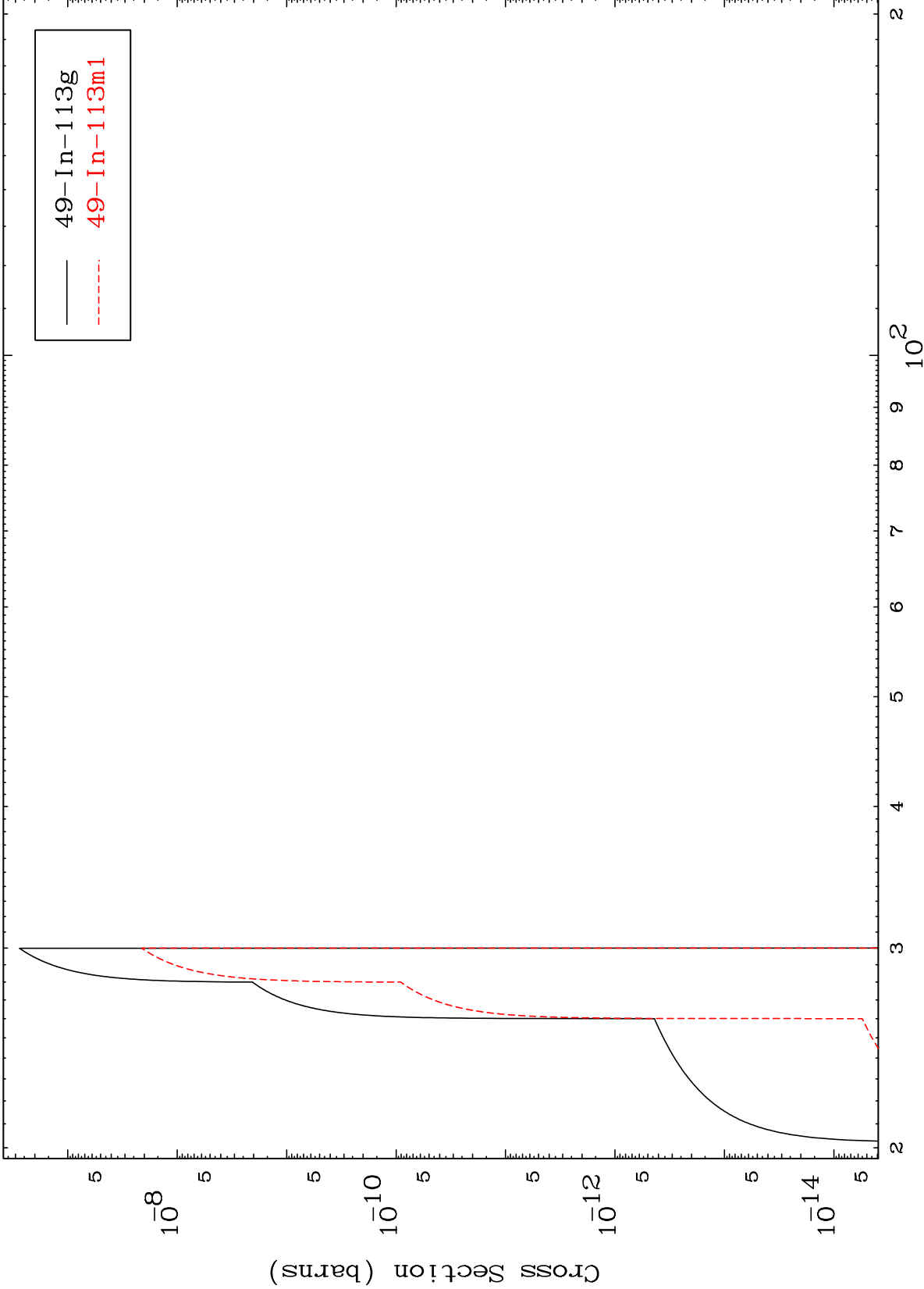
Incident Energy (MeV)

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(p,3n) α

50-Sn-119

Radionuclide Production Cross Section



15

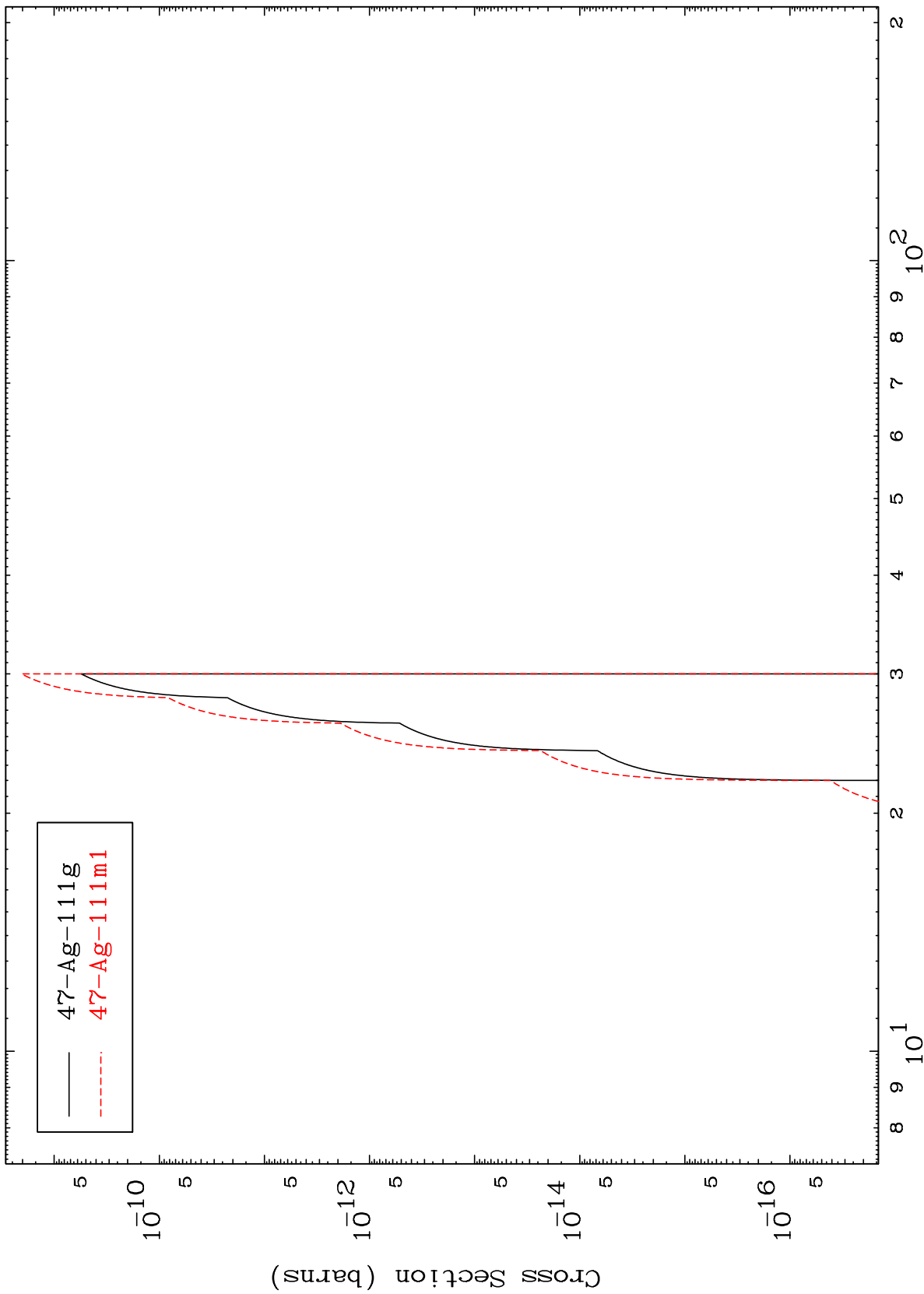
Incident Energy (MeV)

50-Sn-119

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50-Sn-119

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

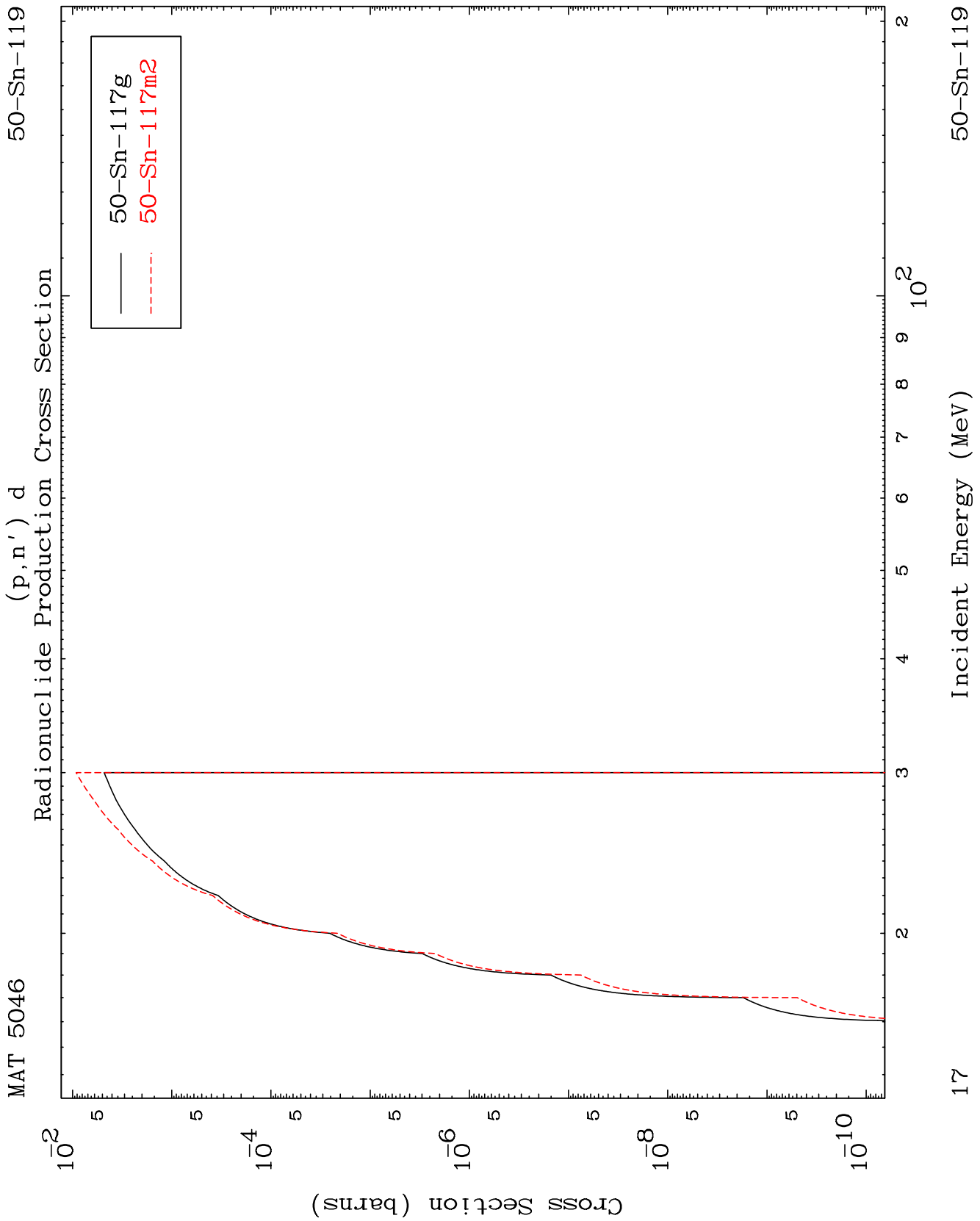


— 47-Ag-111g
- - - 47-Ag-111m1

50-Sn-119

Incident Energy (MeV)

16

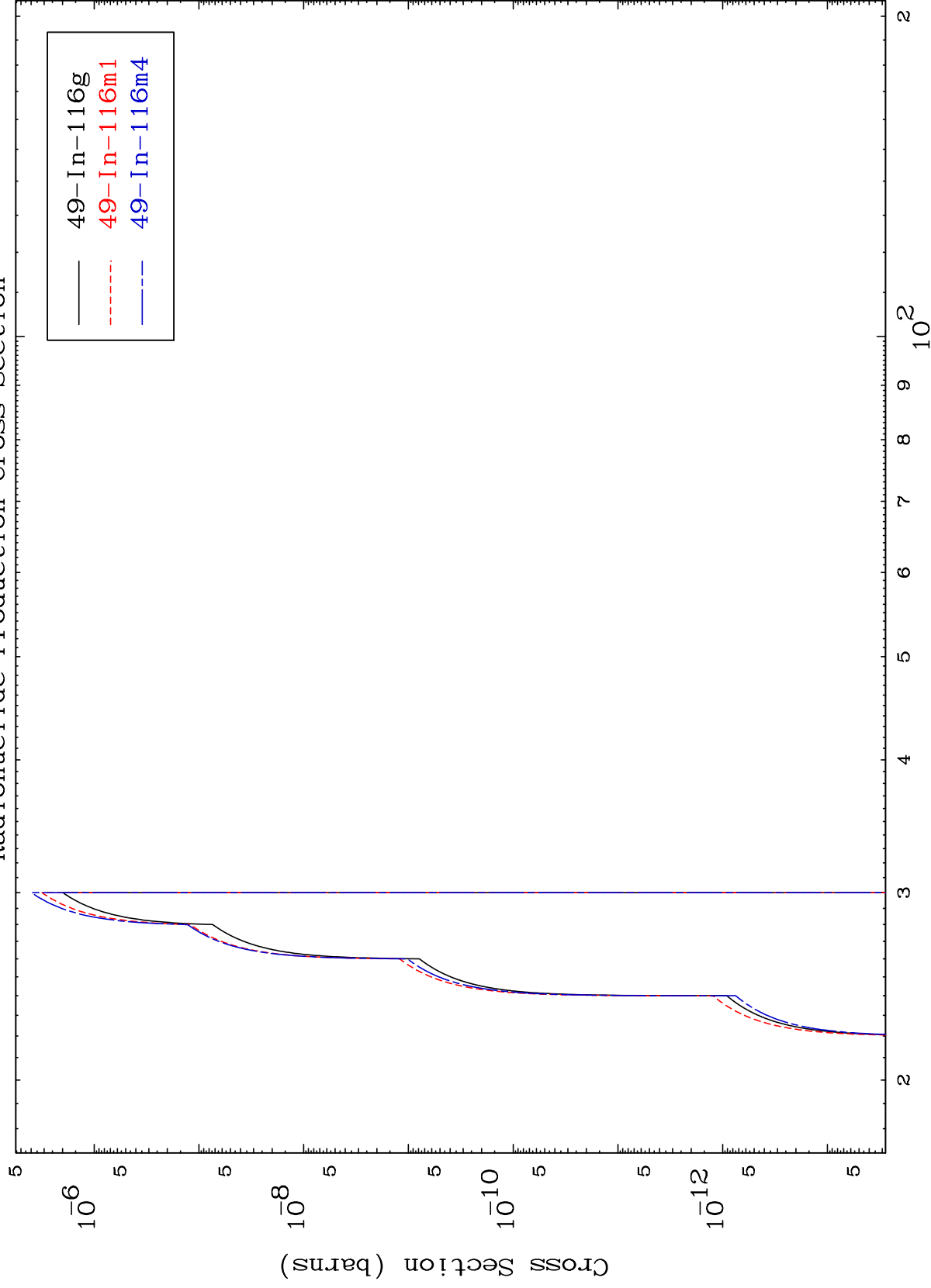


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(p,n') He-3

50-Sn-119

Radionuclide Production Cross Section



18

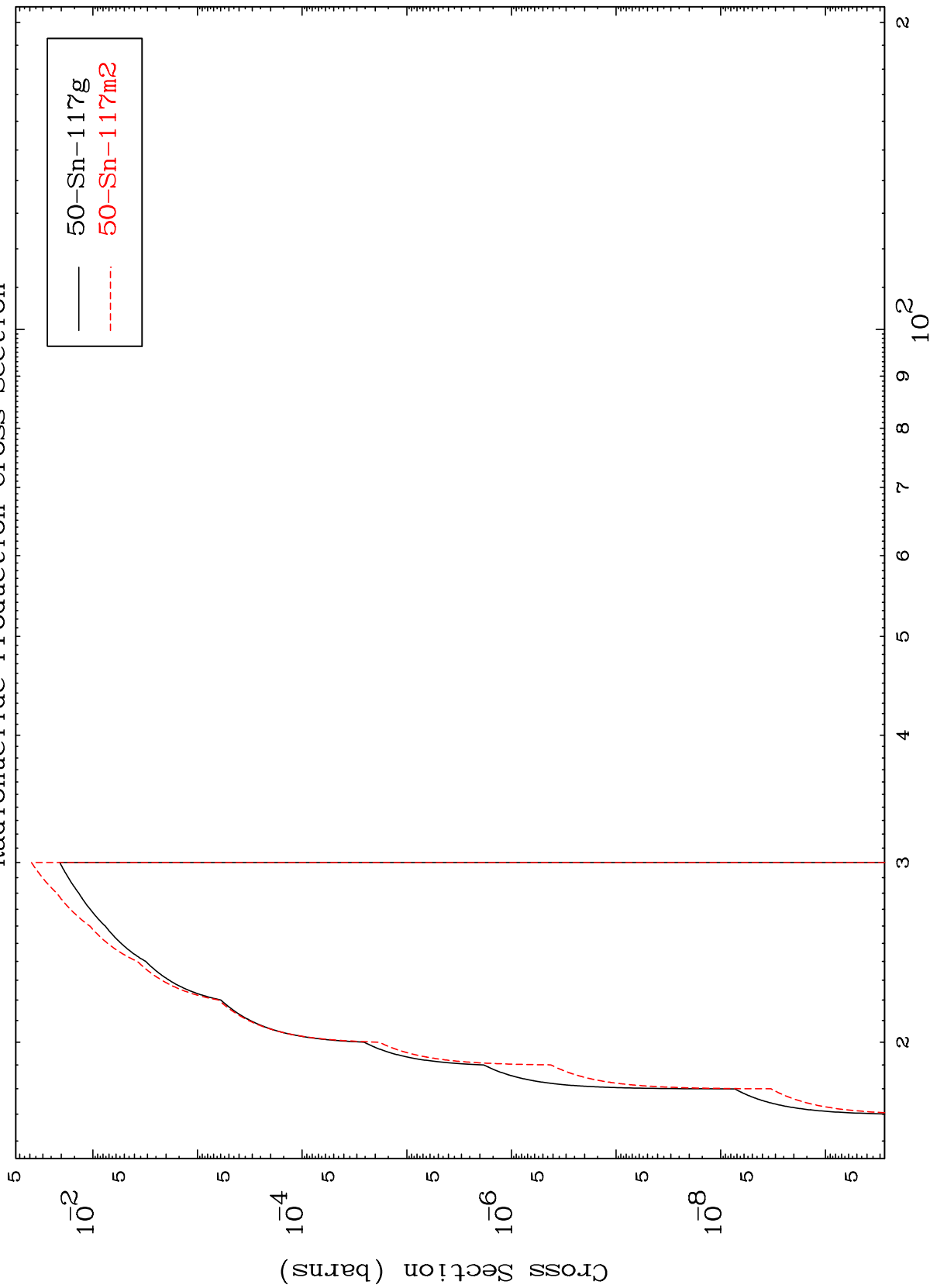
Incident Energy (MeV)

50-Sn-119

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50-Sn-119

(p,2n) p
Radionuclide Production Cross Section



50-Sn-119

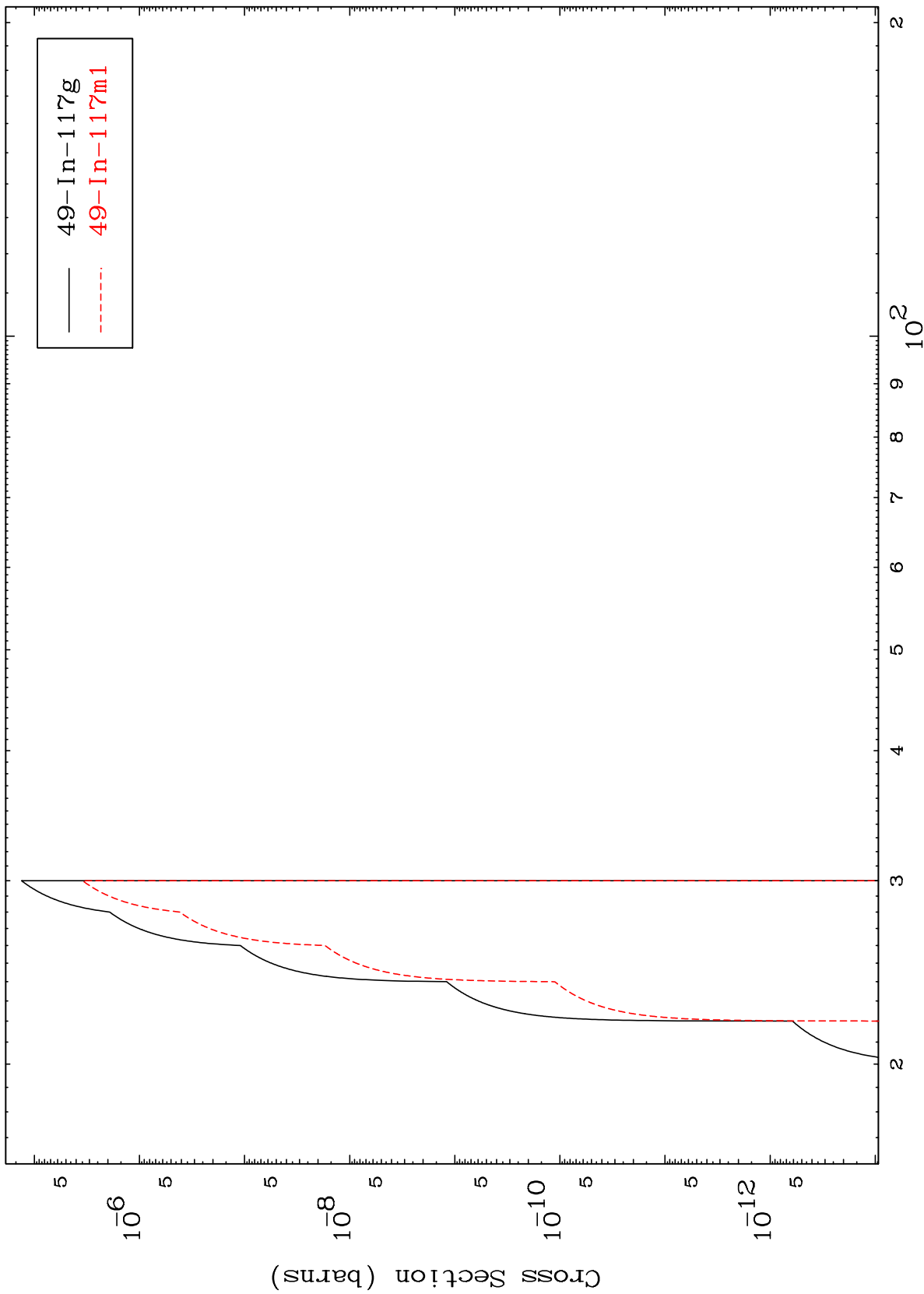
Incident Energy (MeV)

19

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50-Sn-119

(p,2n) p
Radionuclide Production Cross Section



50-Sn-119

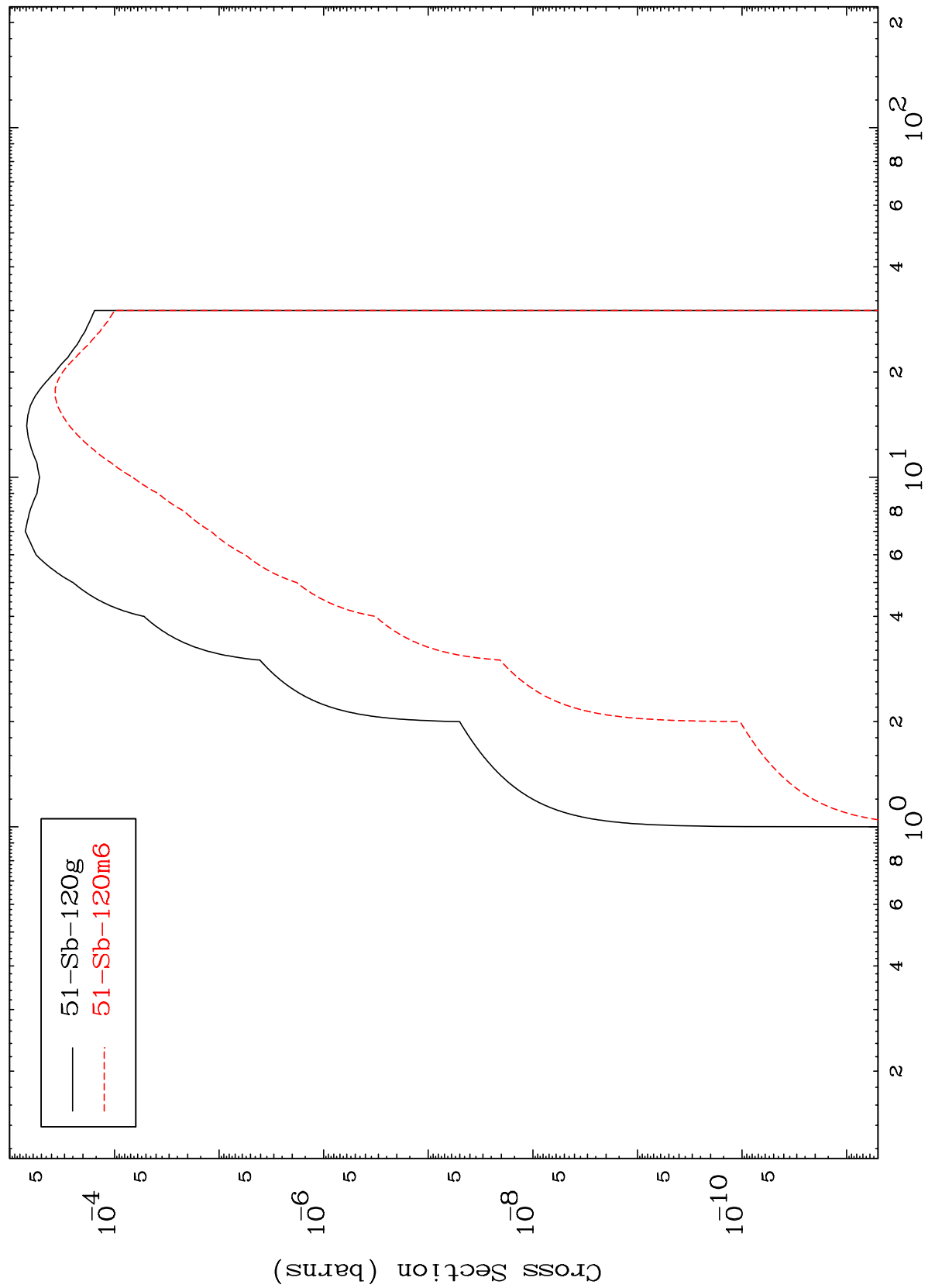
Incident Energy (MeV)

20

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50-Sn-119

(p, γ)
Radionuclide Production Cross Section

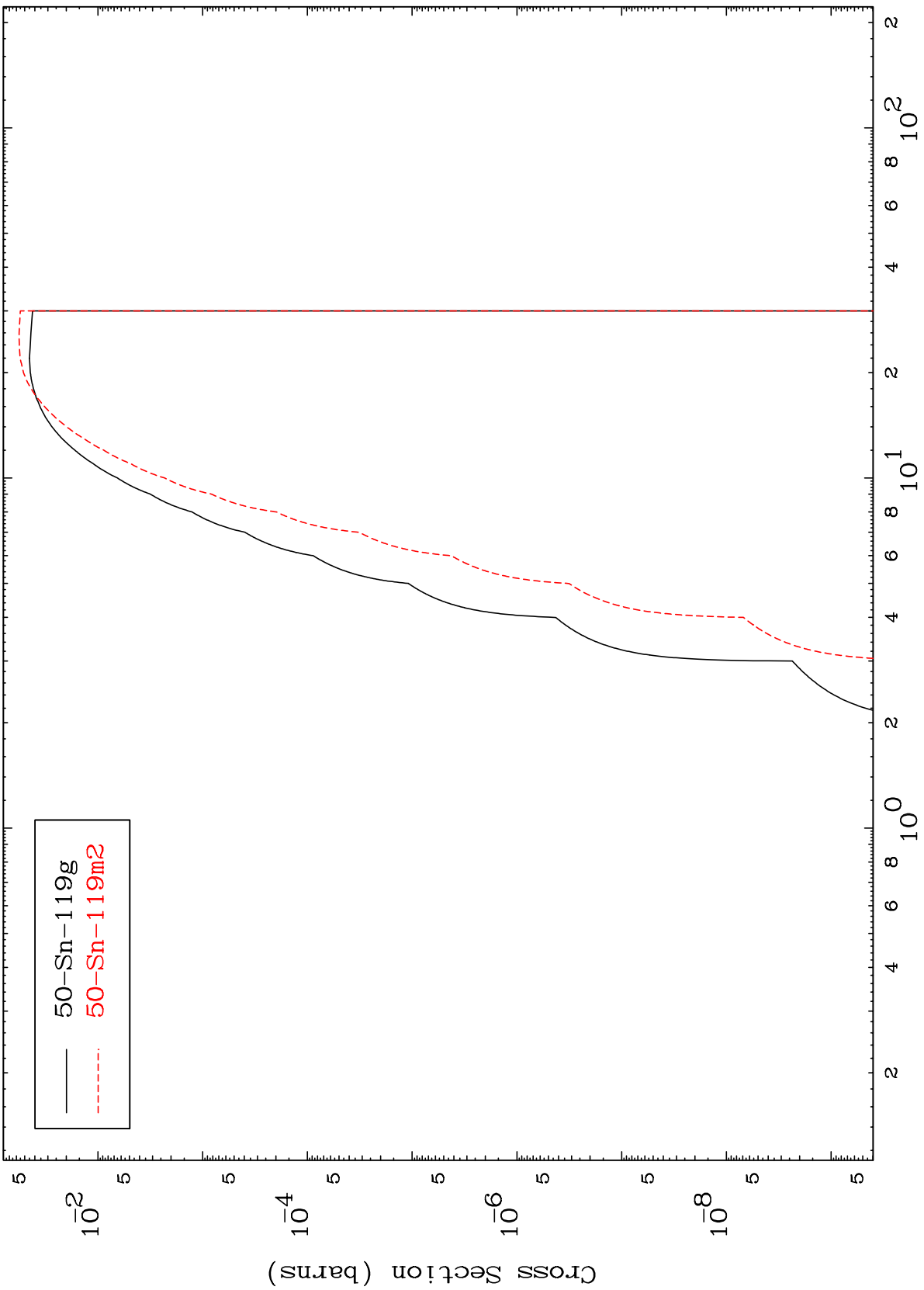


50-Sn-119

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50-Sn-119

Radionuclide Production Cross Section (p,p)



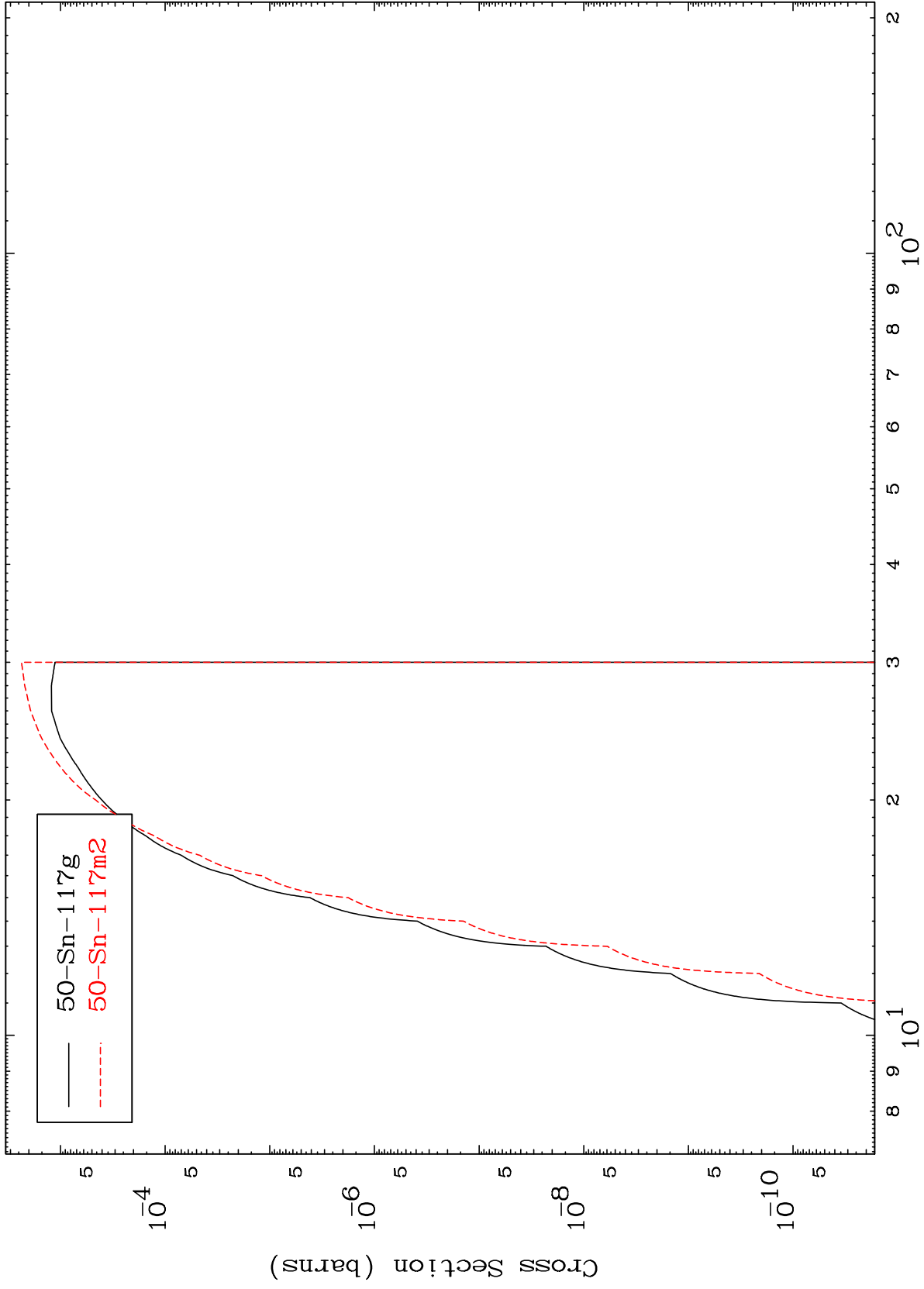
50-Sn-119

Incident Energy (MeV)

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50-Sn-119

(p,t)
Radionuclide Production Cross Section



50-Sn-119

Incident Energy (MeV)

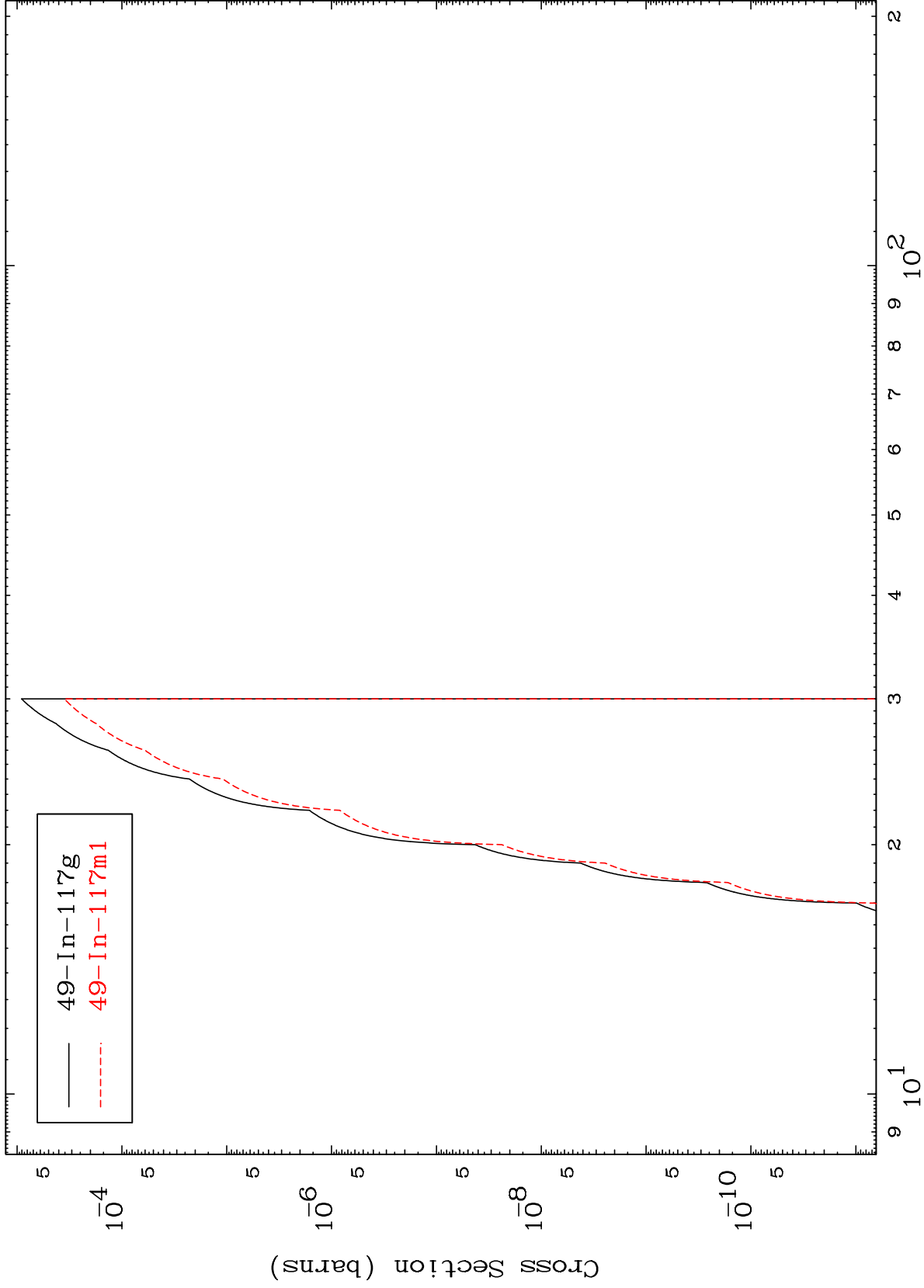
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(p,He-3)

50-Sn-119

Radionuclide Production Cross Section



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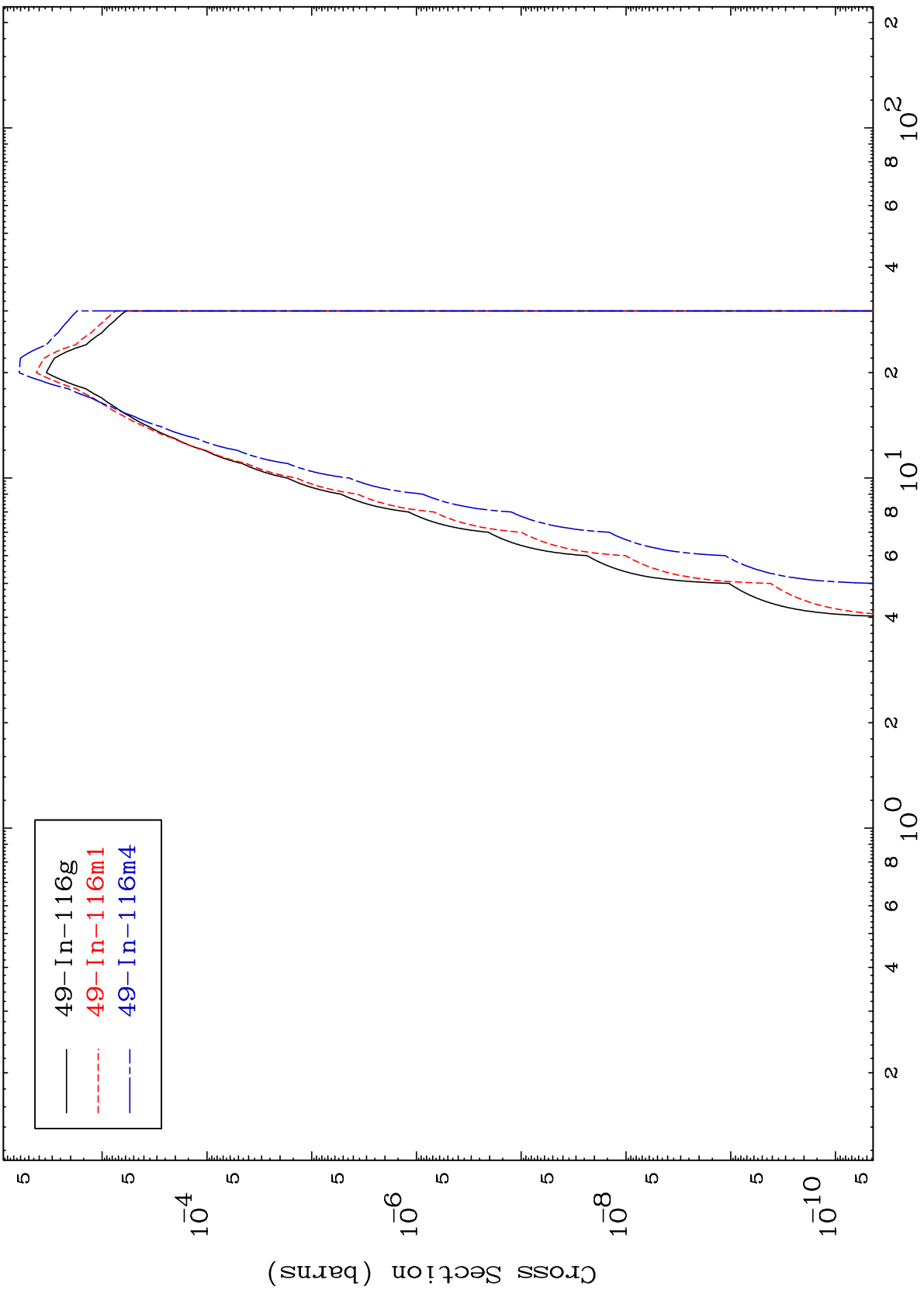
Incident Energy (MeV)

50-Sn-119

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50-Sn-119

Radionuclide Production Cross Section
(p, α)



49-In-116g
49-In-116m1
49-In-116m4

50-Sn-119

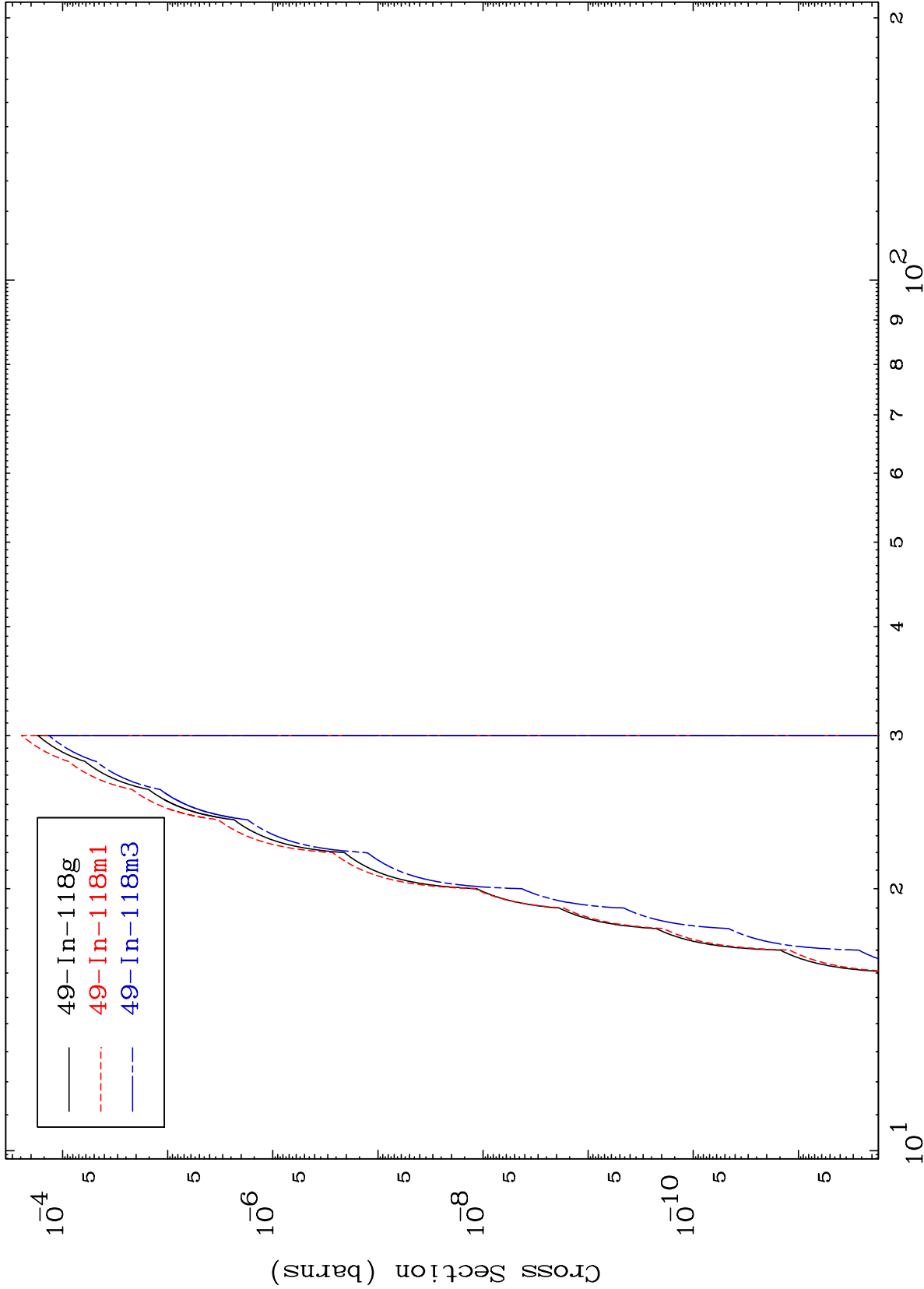
Incident Energy (MeV)

25

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50-Sn-119

(p,2p)
Radionuclide Production Cross Section



50-Sn-119

Incident Energy (MeV)

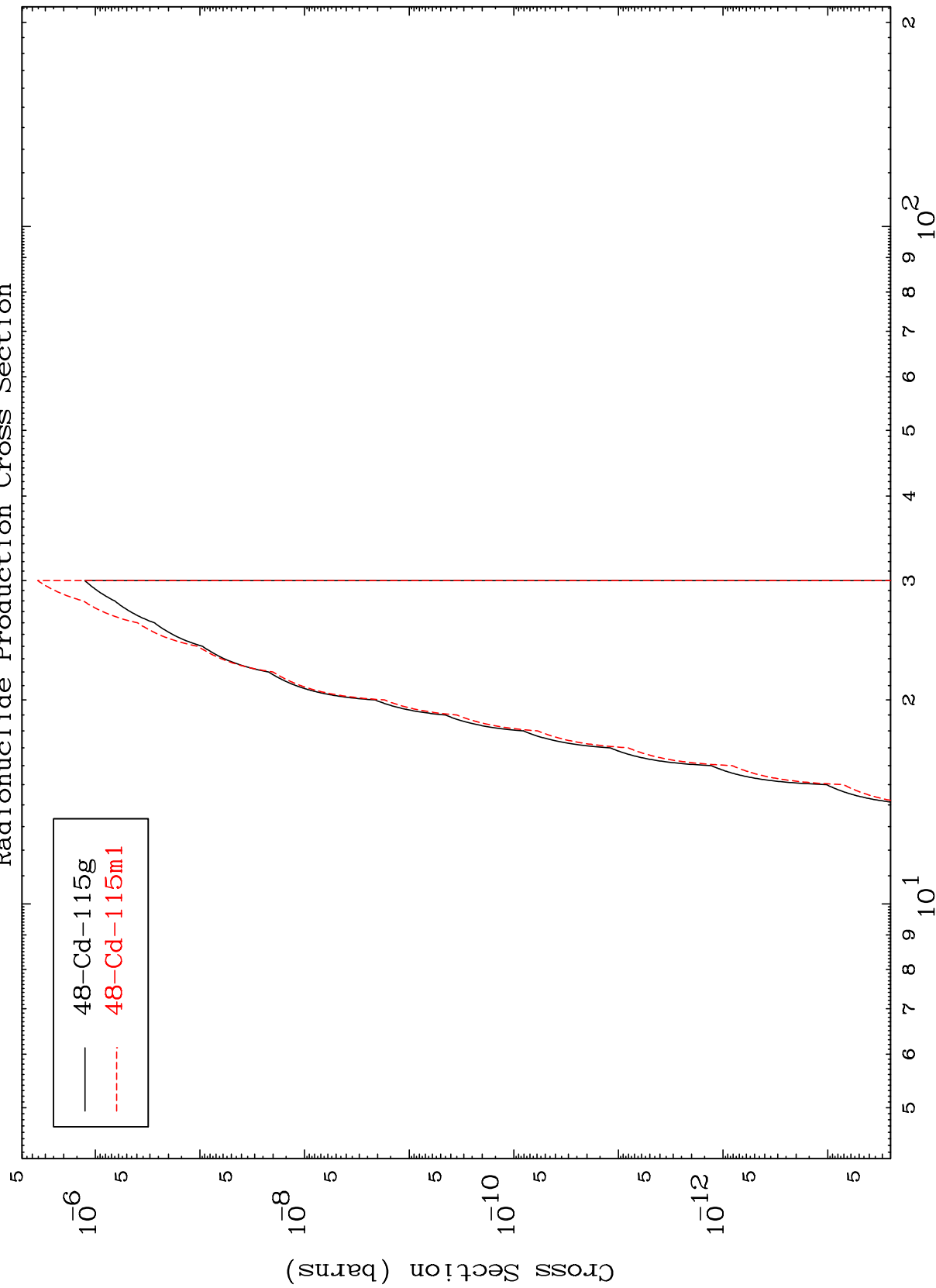
26

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50-Sn-119

(p,p) α

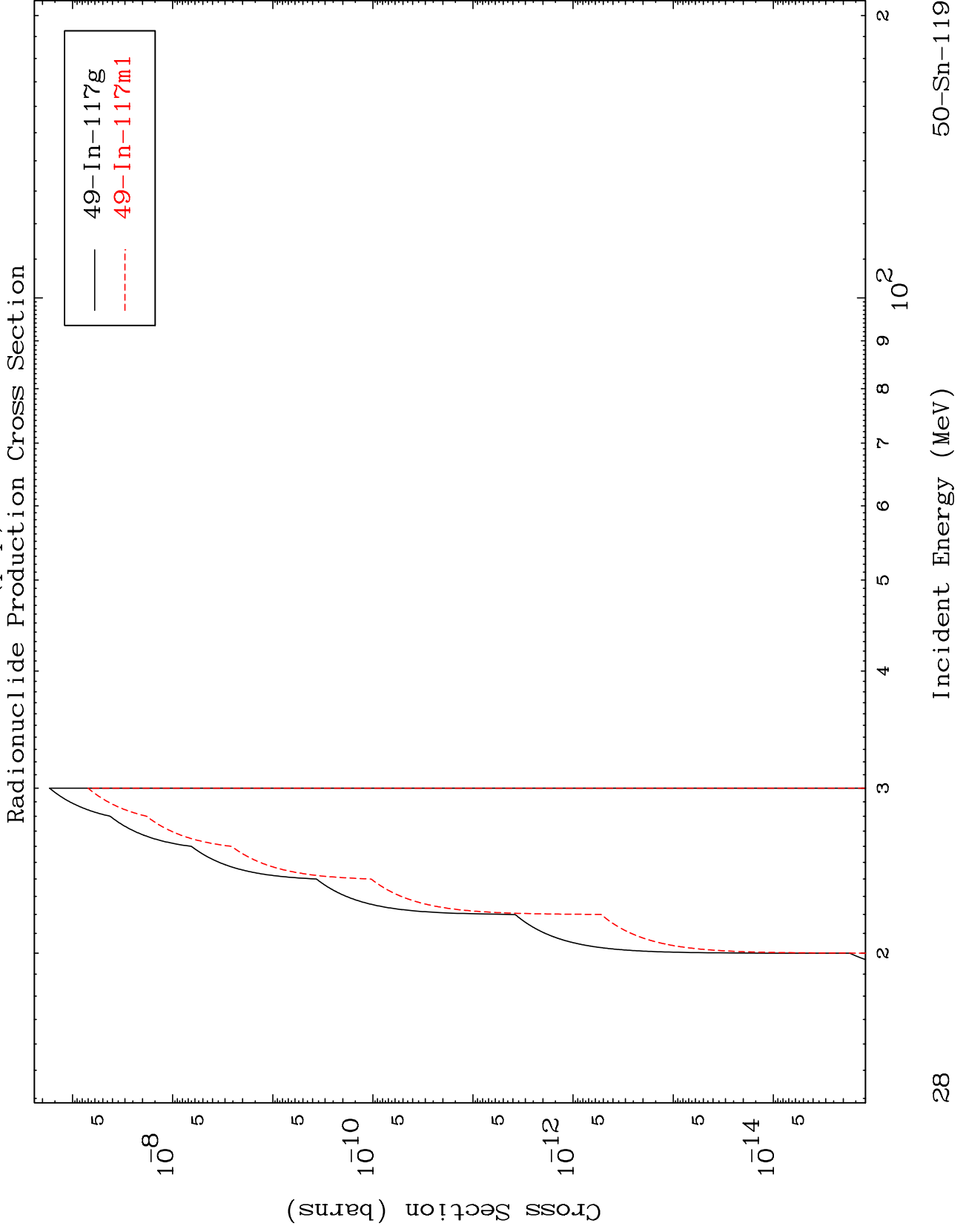
Radionuclide Production Cross Section



50-Sn-119

Incident Energy (MeV)

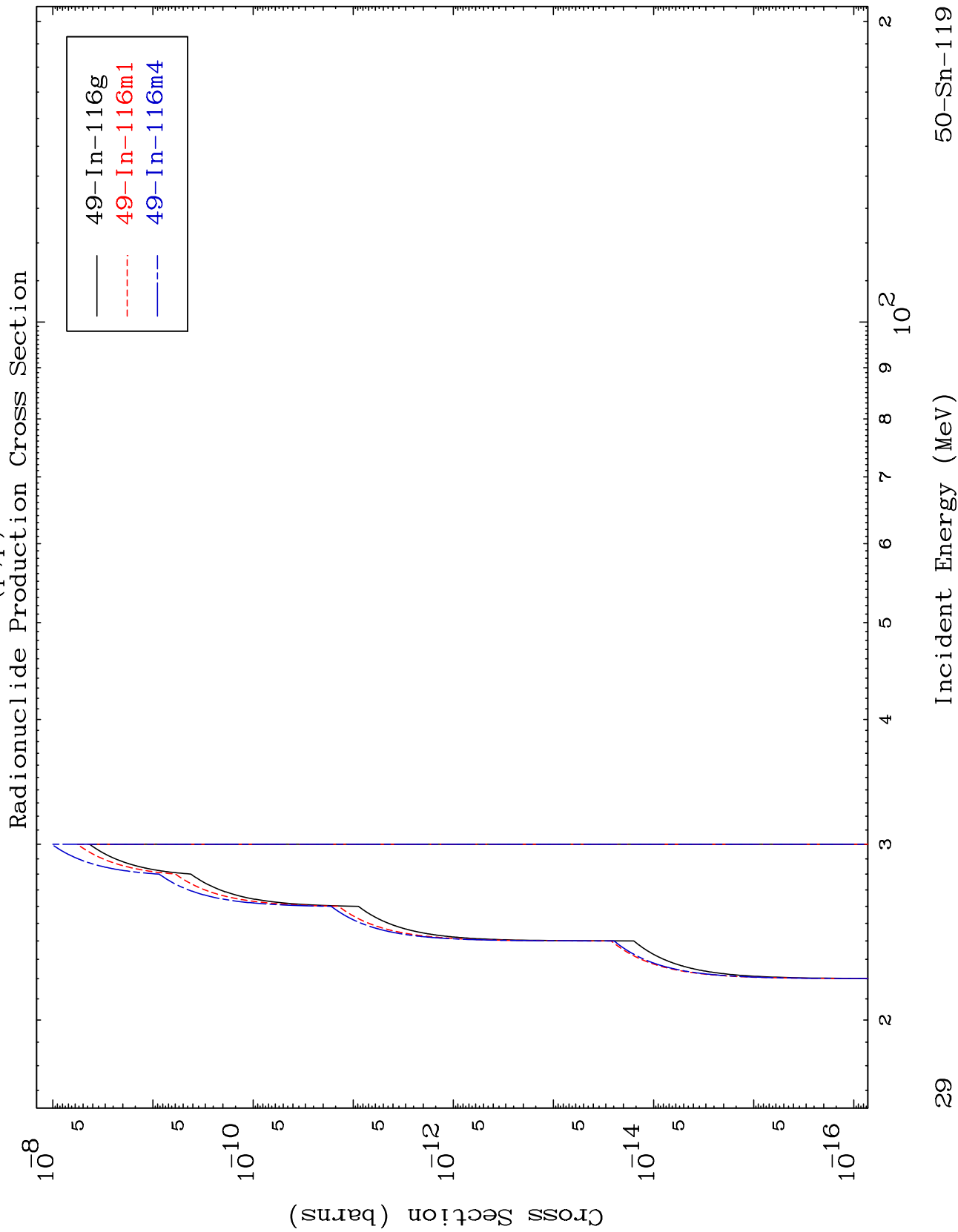
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(p,p) t

50-Sn-119



29

50-Sn-119