

Program EVALPLOT
(Version 2018-1)

by

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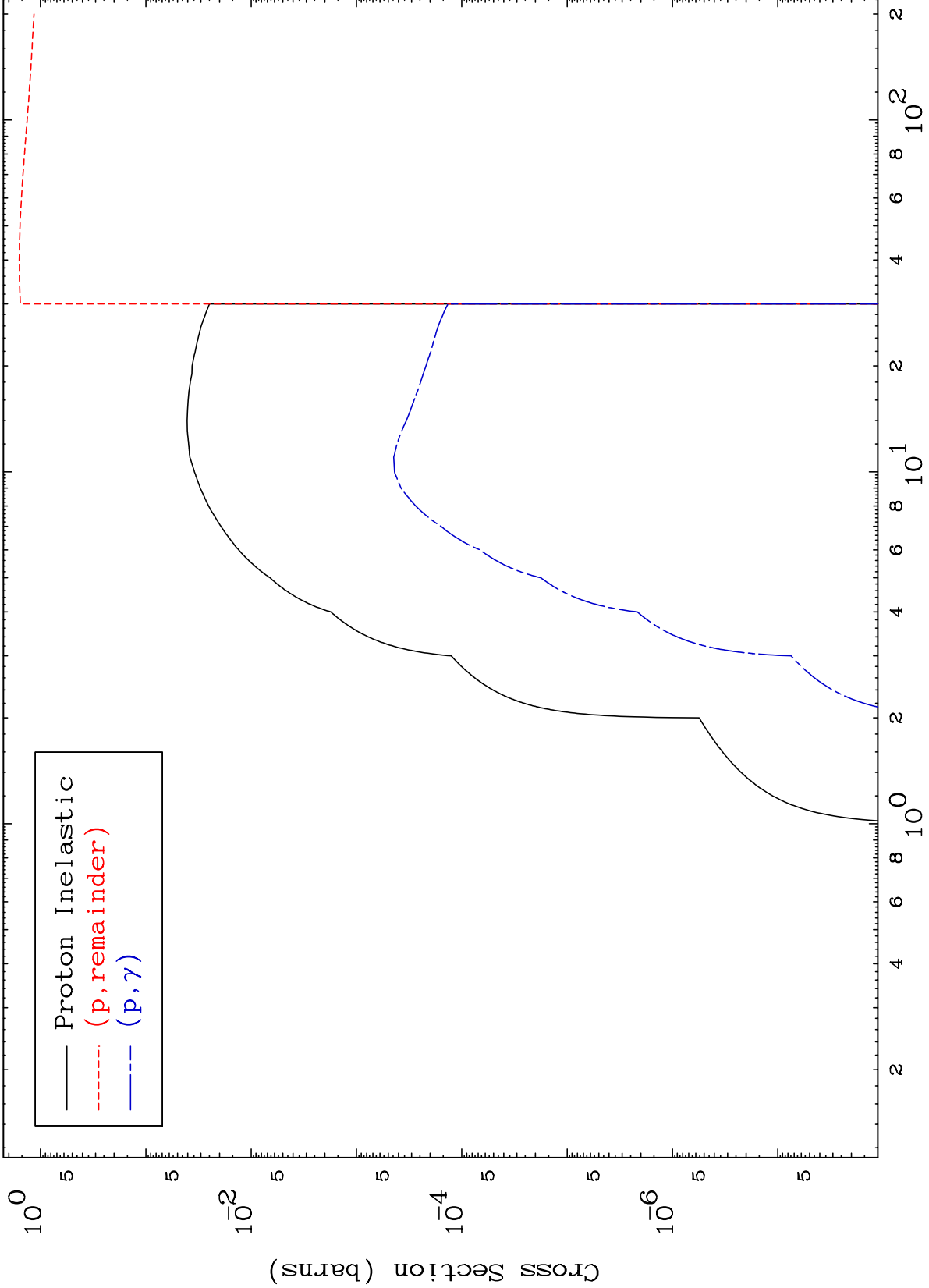
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Press Mouse Button to Start

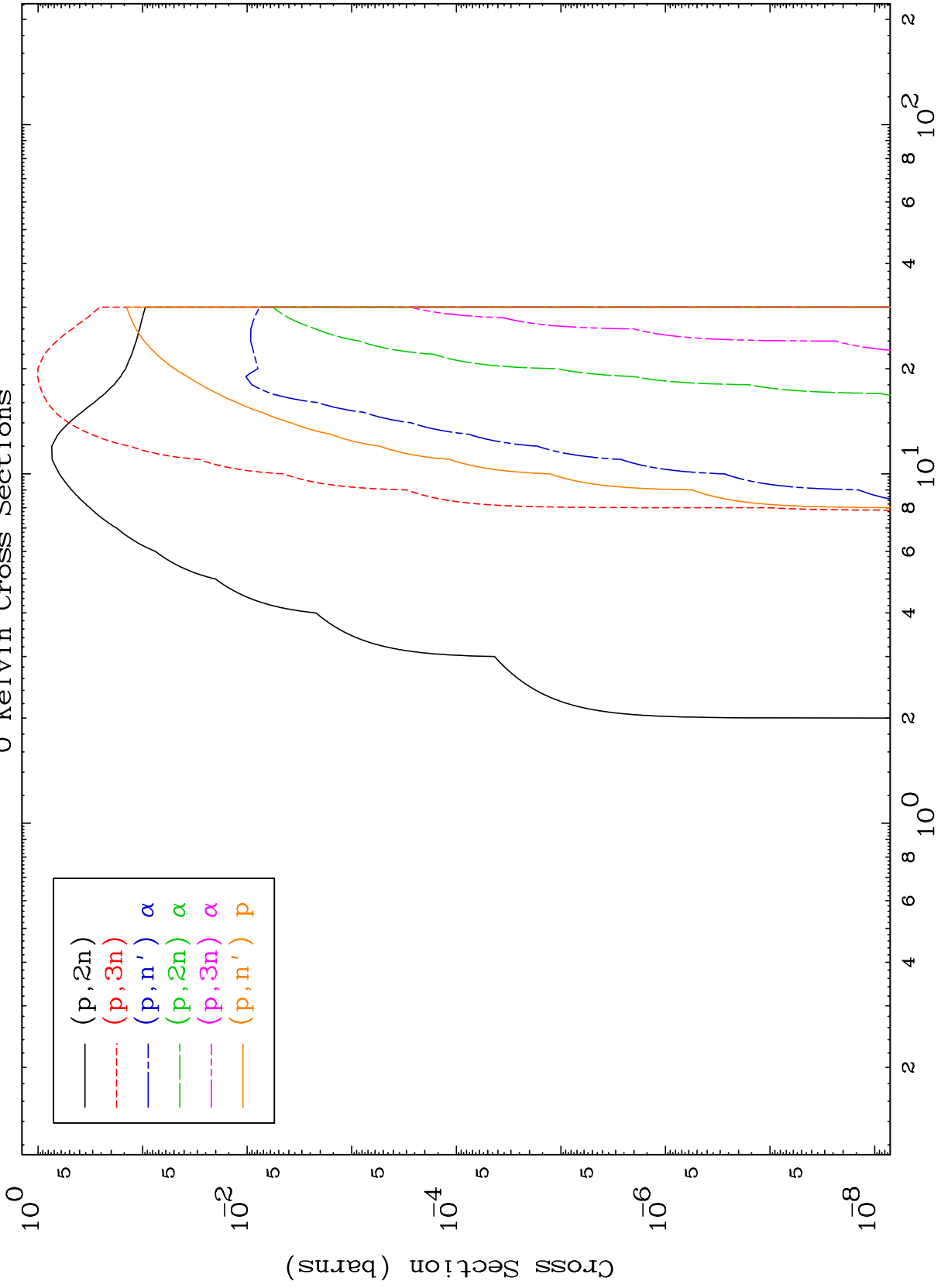
MAT 4959

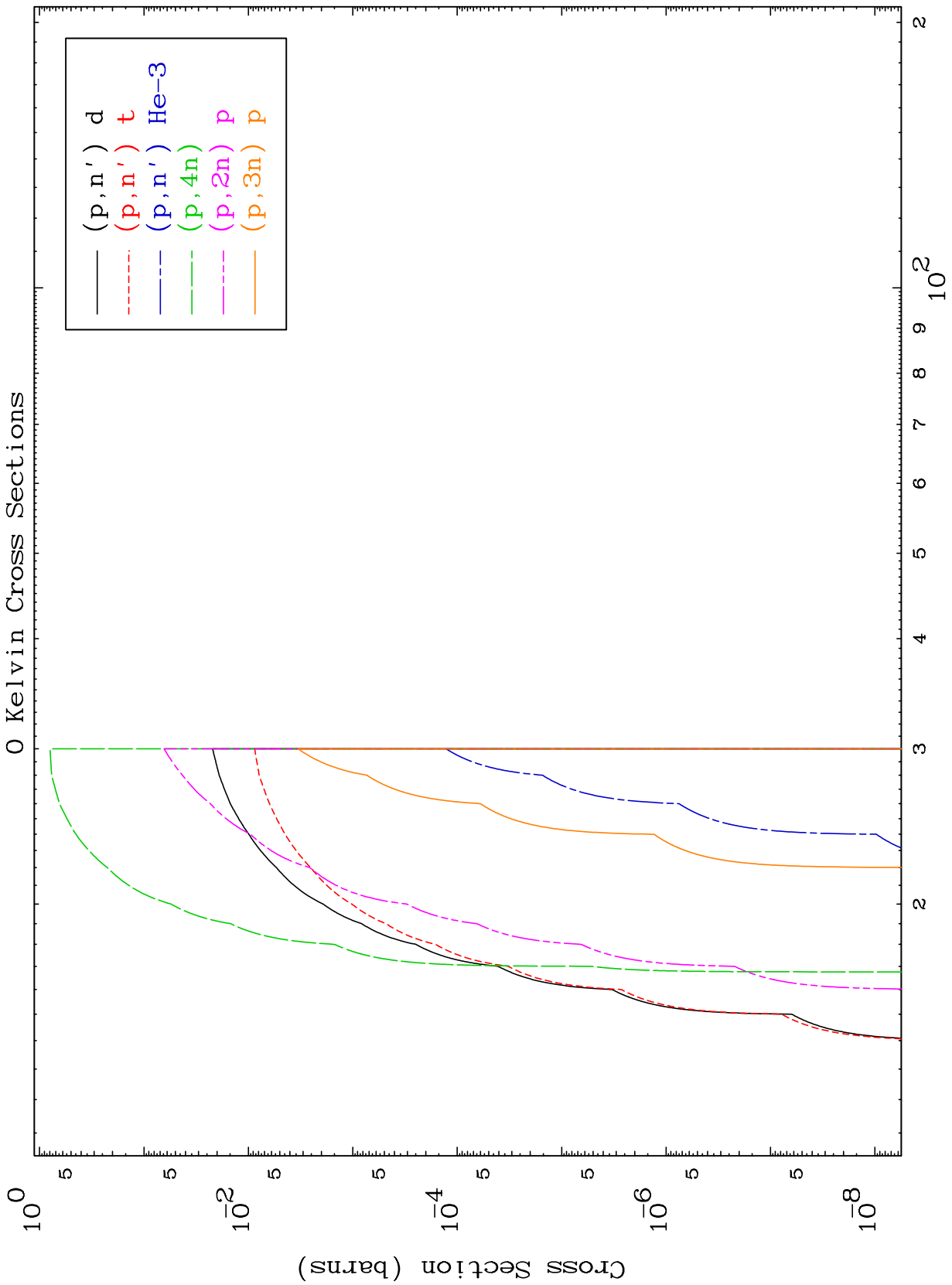
Proton Major
0 Kelvin Cross Sections

49-In-124



— Proton Inelastic
- - - (p, remainder)
- · - (p, γ)

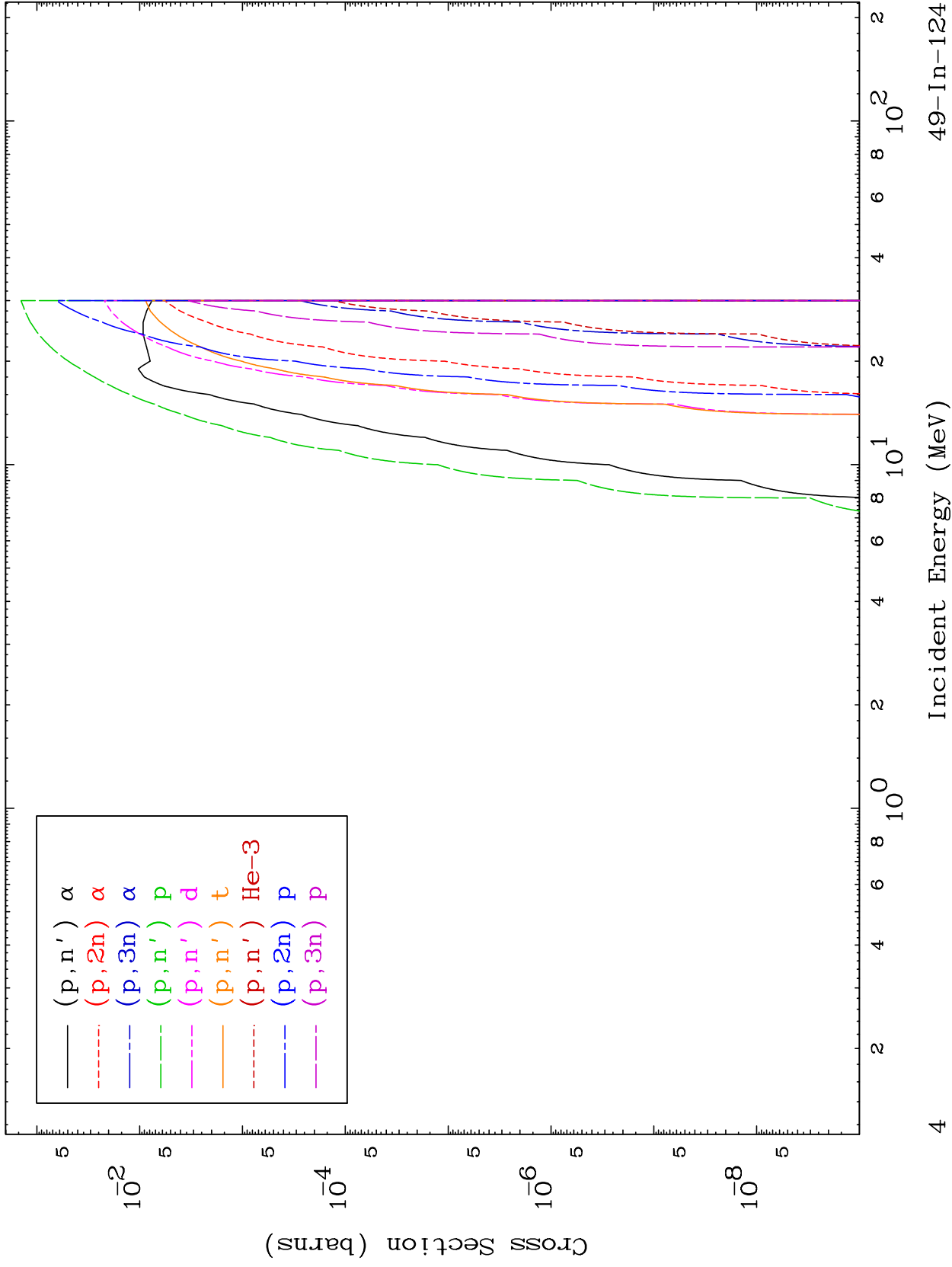


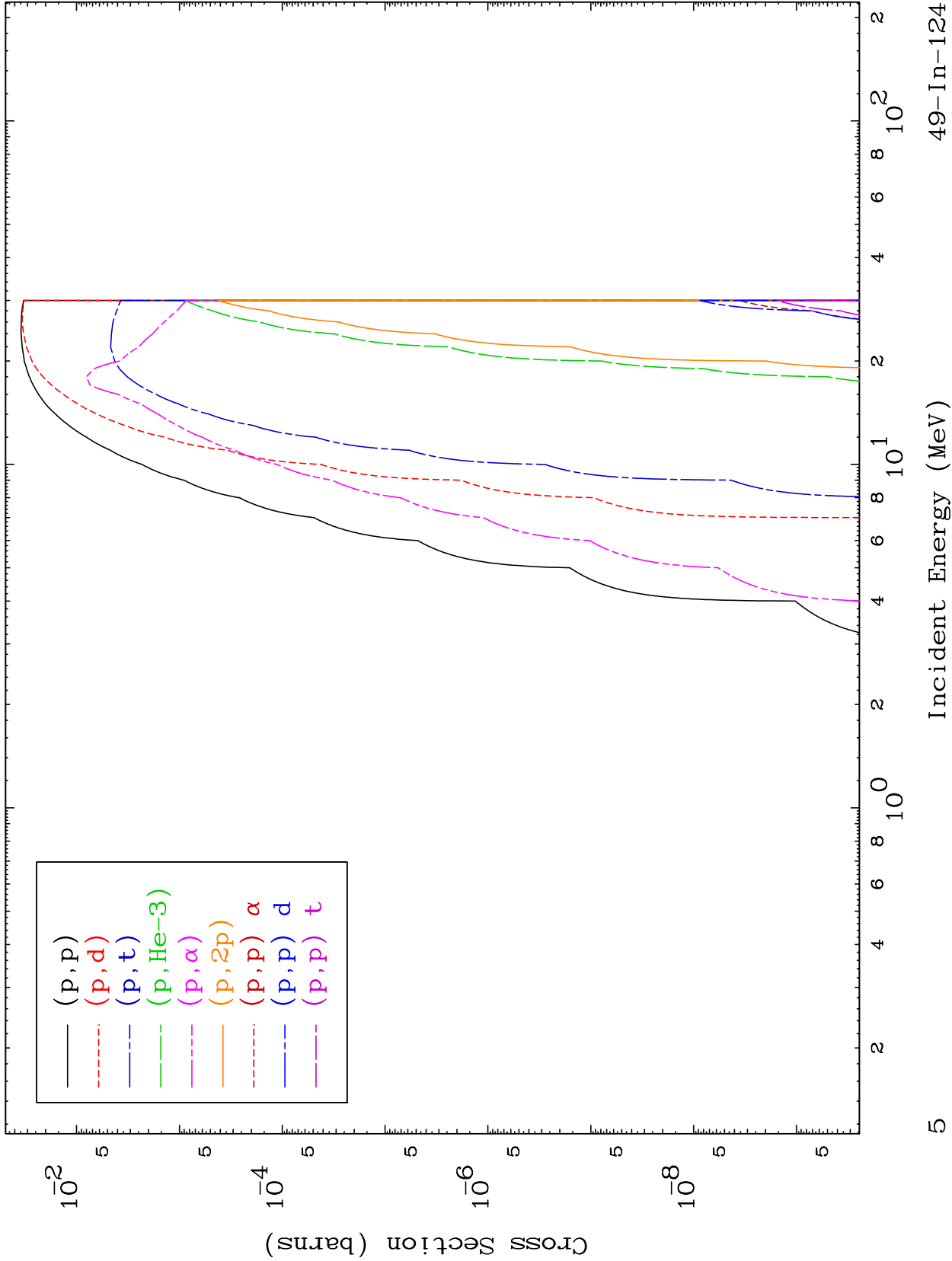


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Proton Charged Particle
0 Kelvin Cross Sections

49-In-124



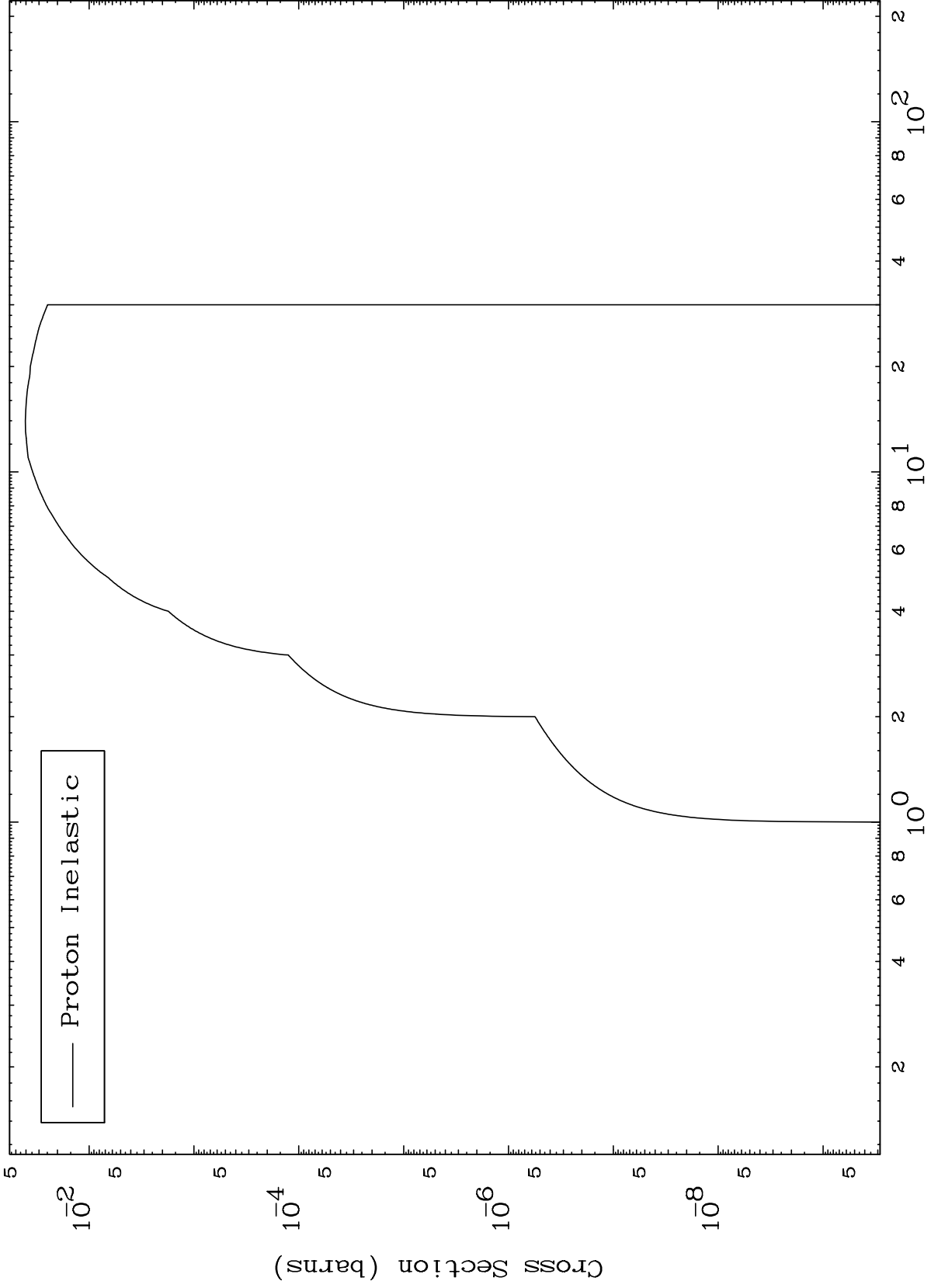


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(p,n') Level

49-In-124

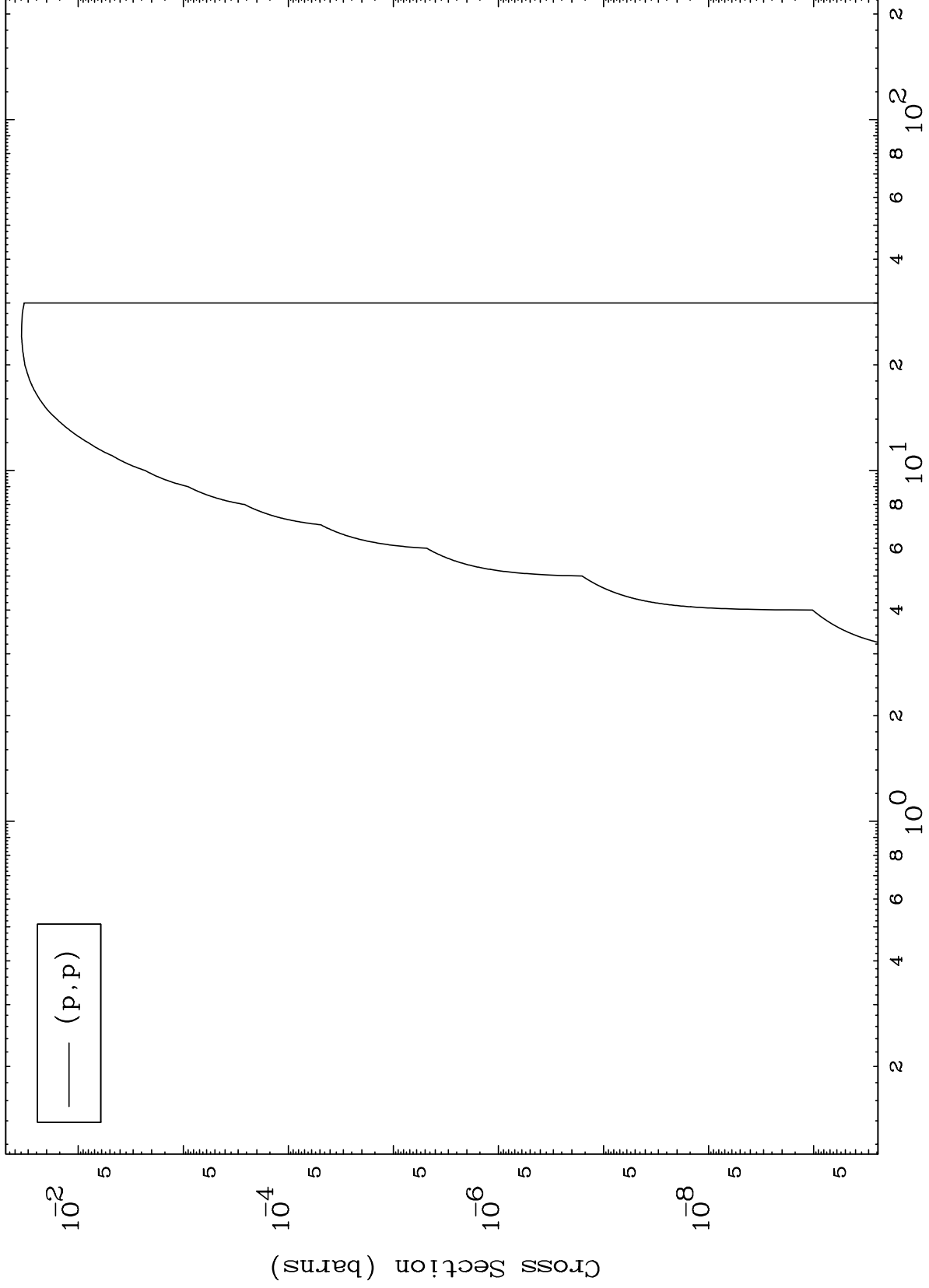
0 Kelvin Cross Sections



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(p,p) Levels
0 Kelvin Cross Sections

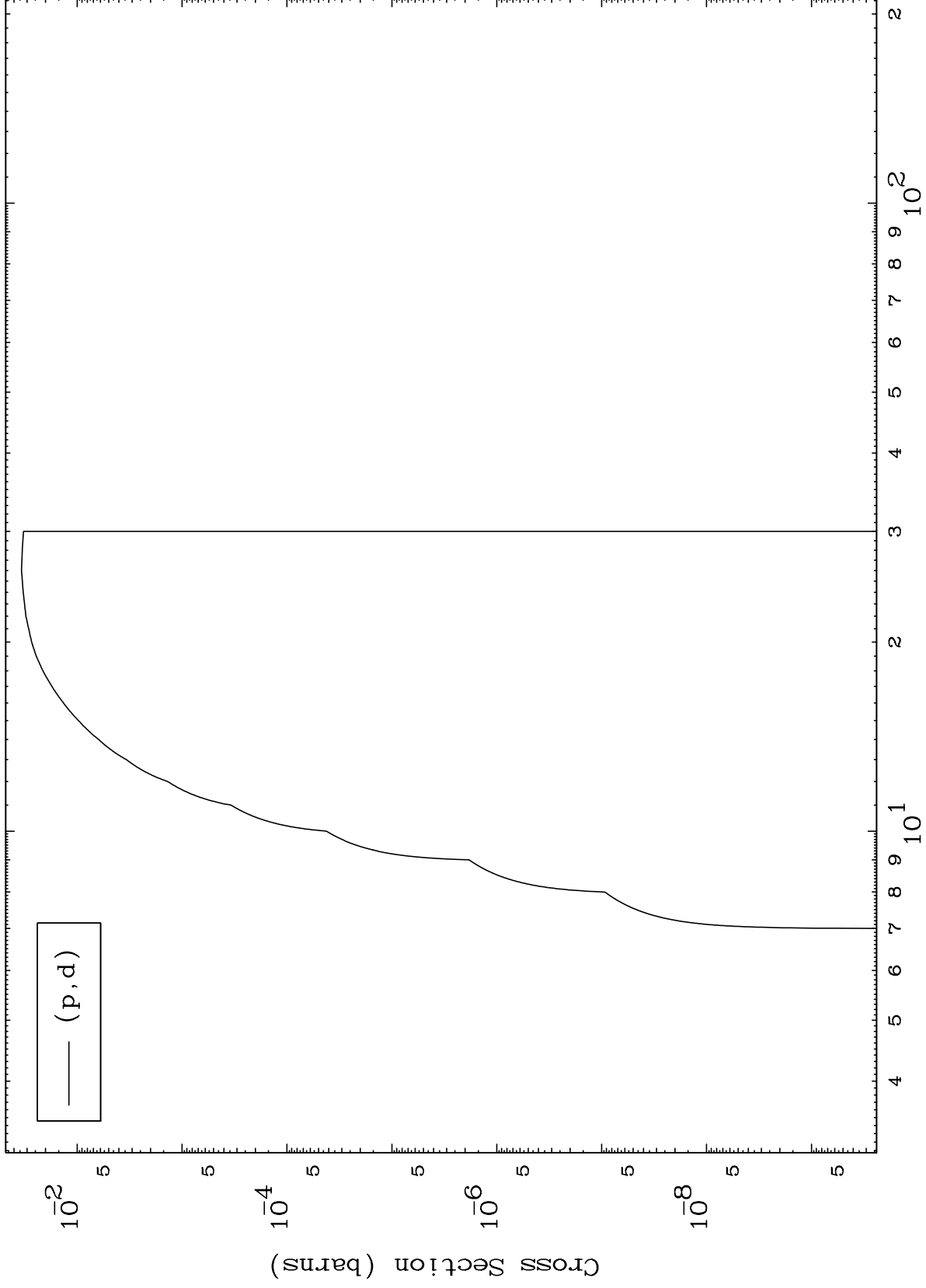
49-In-124



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(p,d) Levels
0 Kelvin Cross Sections

49-In-124

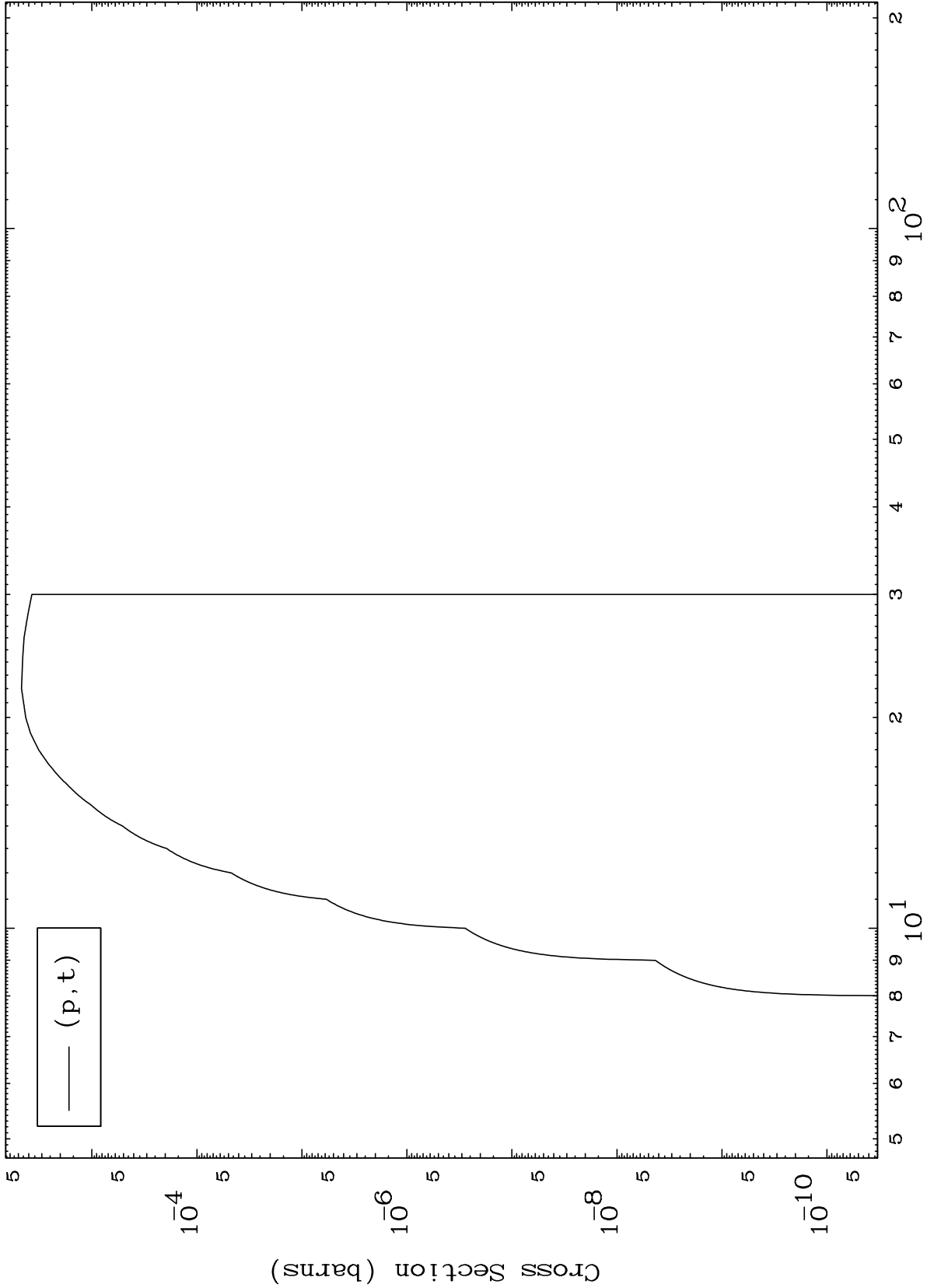


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(p,t) Levels

49-In-124

0 Kelvin Cross Sections



9

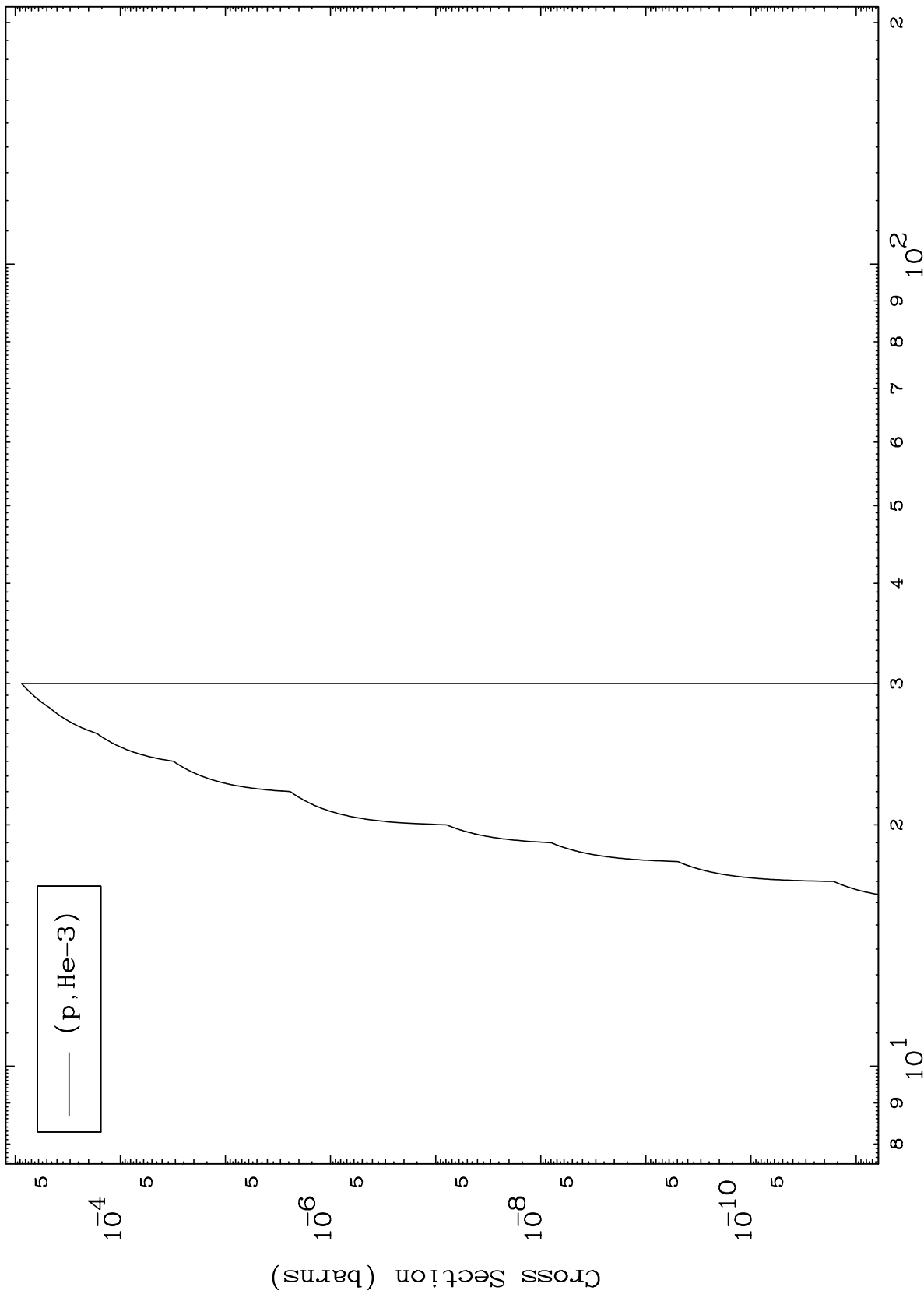
Incident Energy (MeV)

49-In-124

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49-In-124

(p,He3) Levels
0 Kelvin Cross Sections



49-In-124

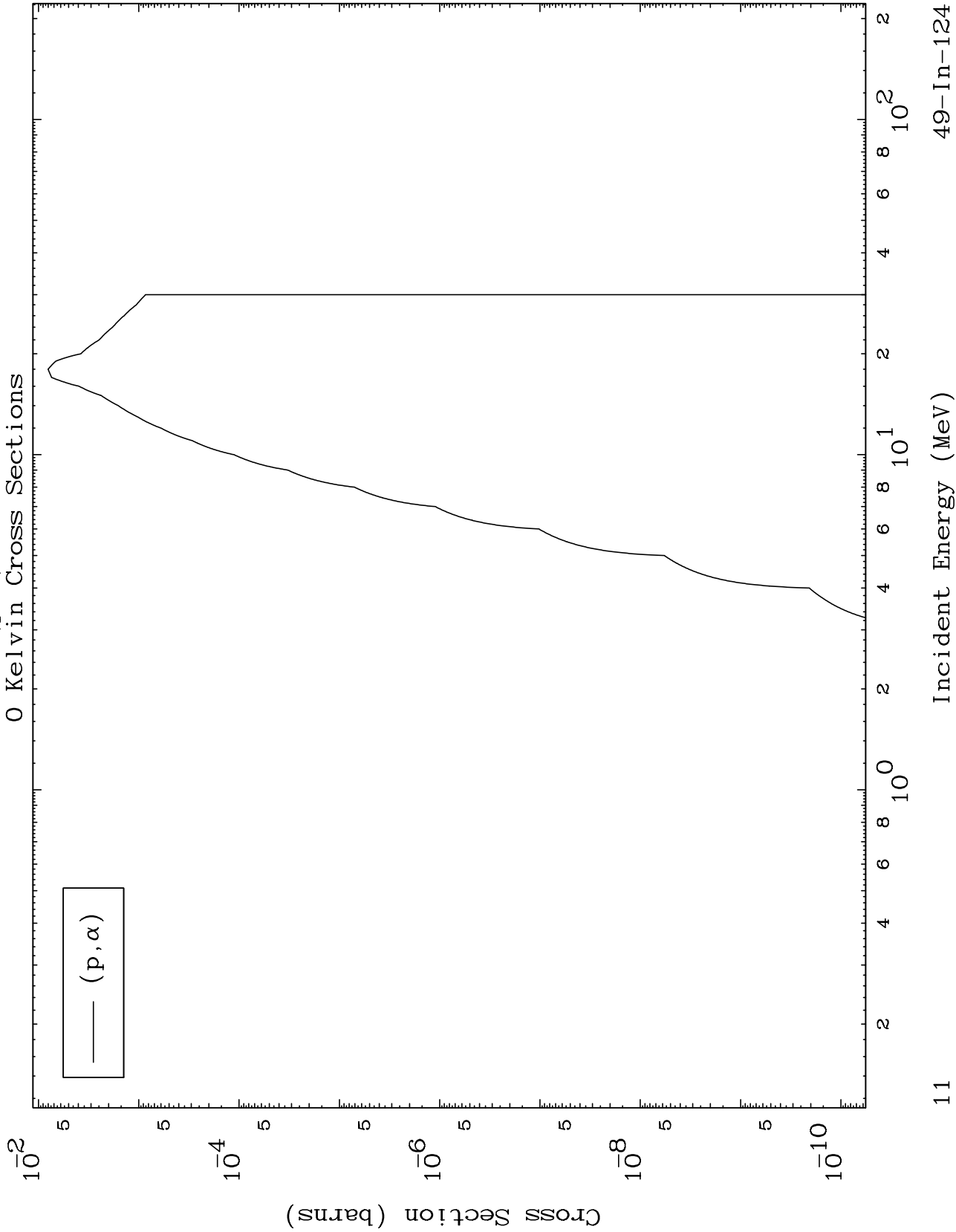
Incident Energy (MeV)

10

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(p, α) Levels

49-In-124

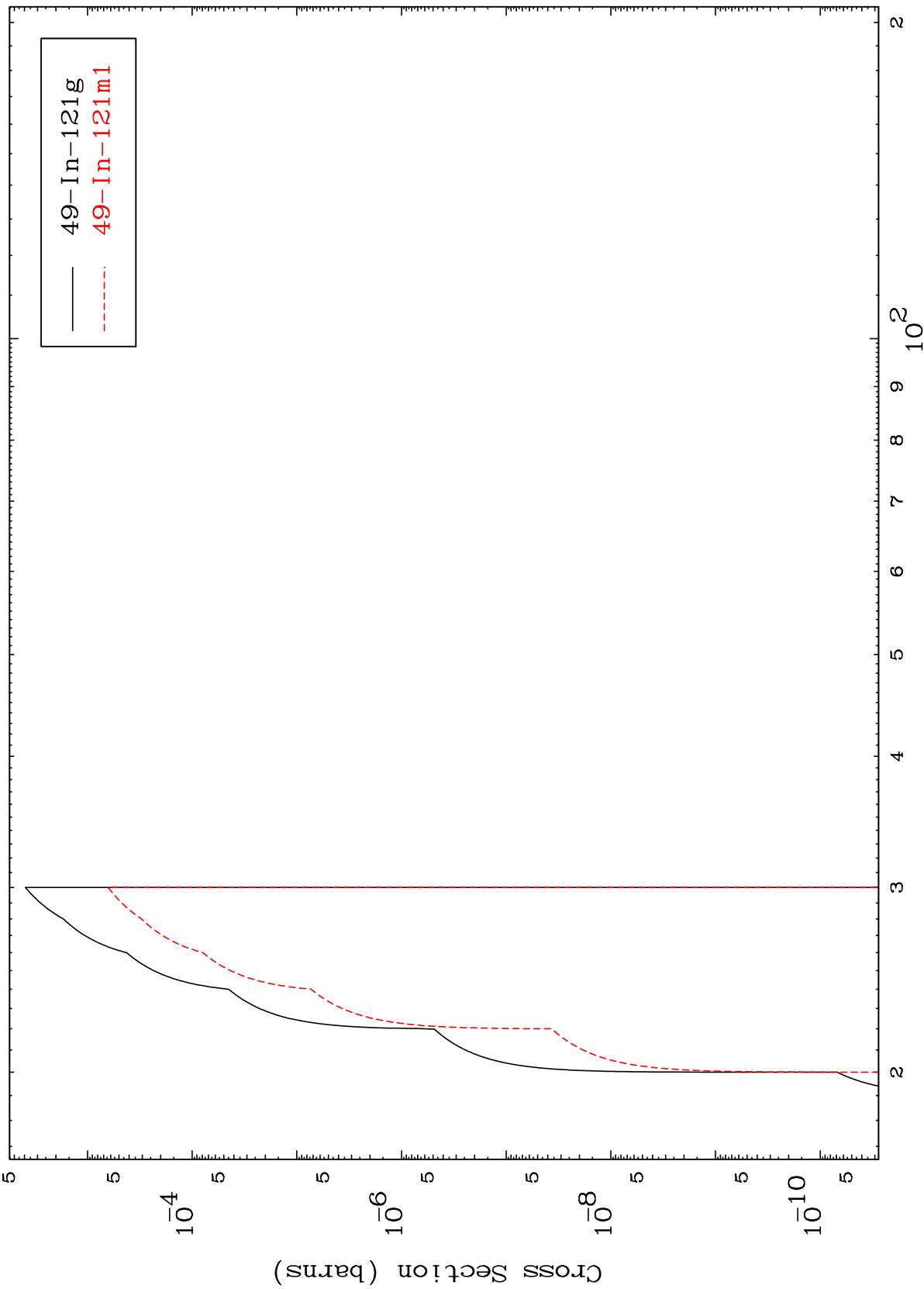


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(p,2n) d

49-In-124

Radionuclide Production Cross Section



12

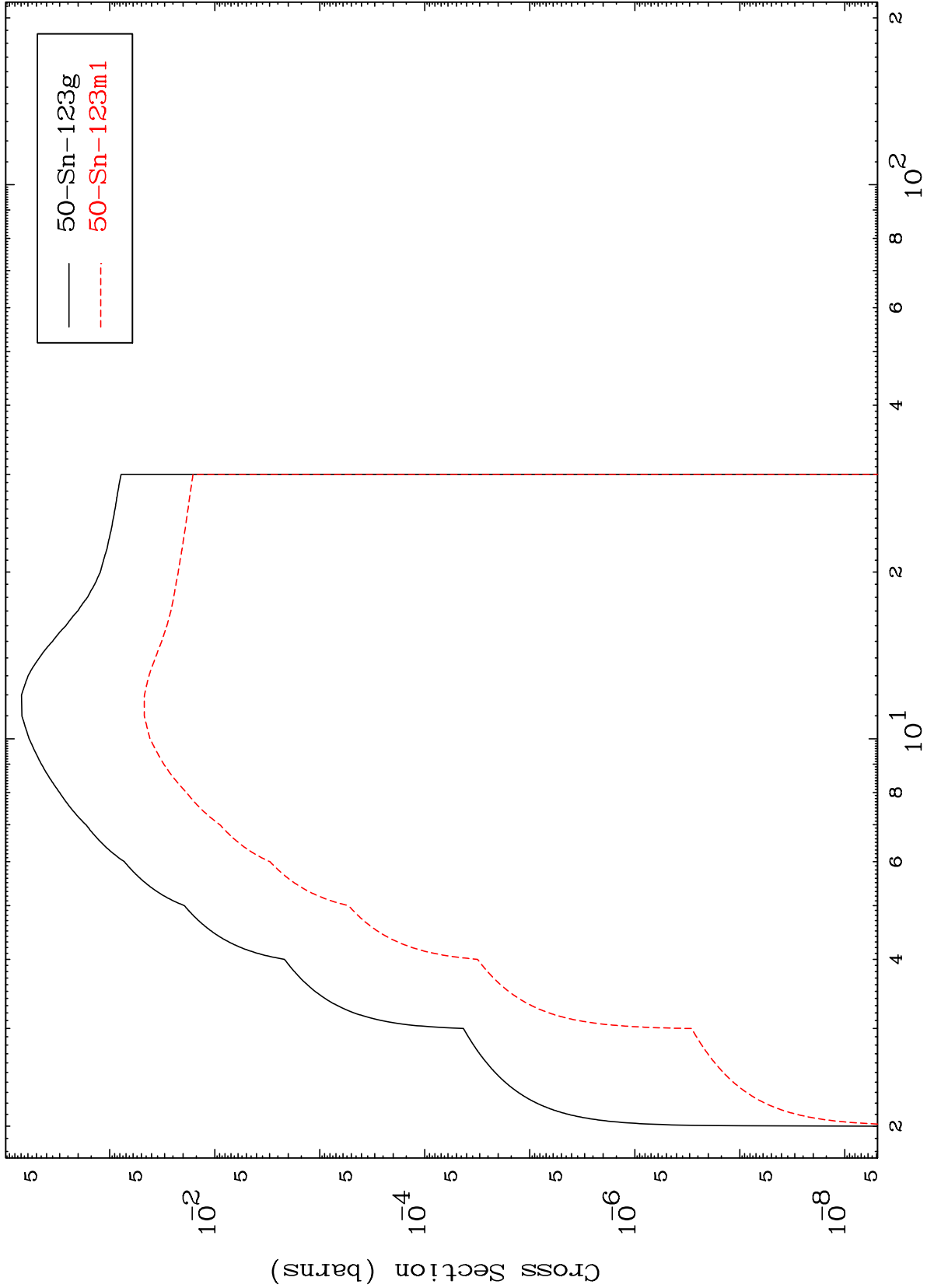
Incident Energy (MeV)

49-In-124

MAT 4959

49-In-124

(p,2n)
Radionuclide Production Cross Section



13

49-In-124

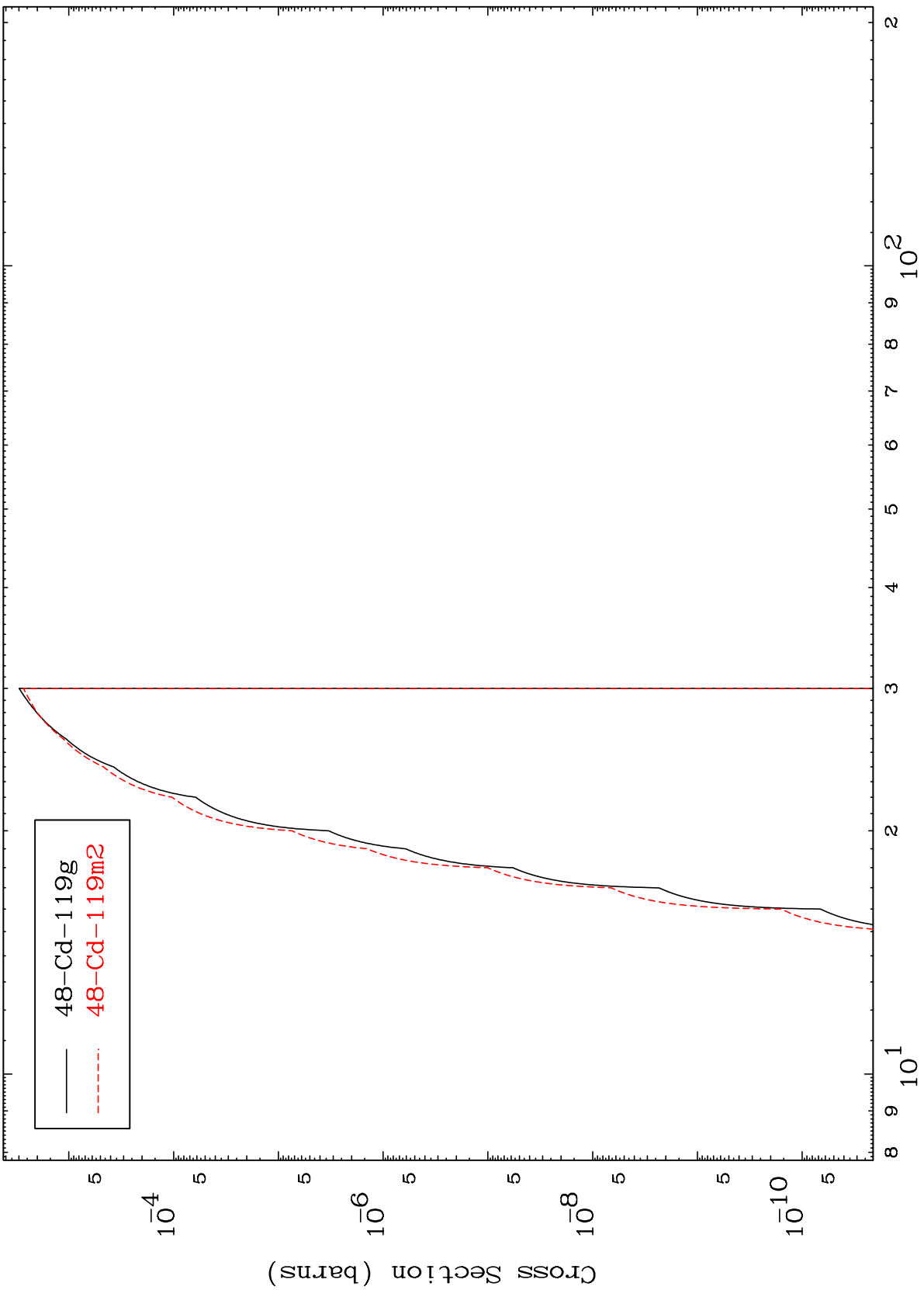
Incident Energy (MeV)

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(p,2n) α

49-In-124

Radionuclide Production Cross Section



48-Cd-119g
48-Cd-119m2

14

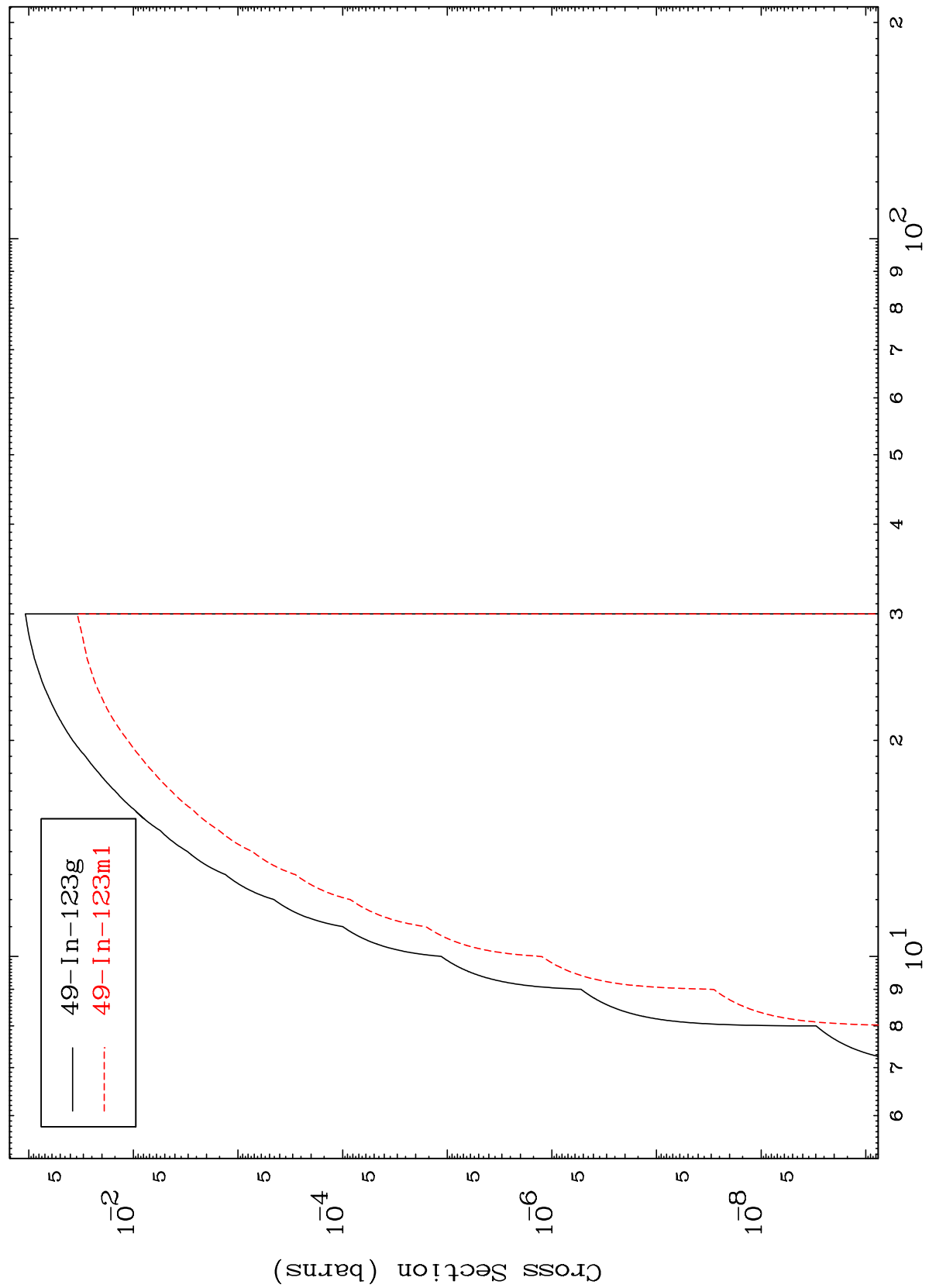
Incident Energy (MeV)

49-In-124

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49-In-124

(p,n') p
Radionuclide Production Cross Section



— 49-In-123g
- - - 49-In-123m1

15

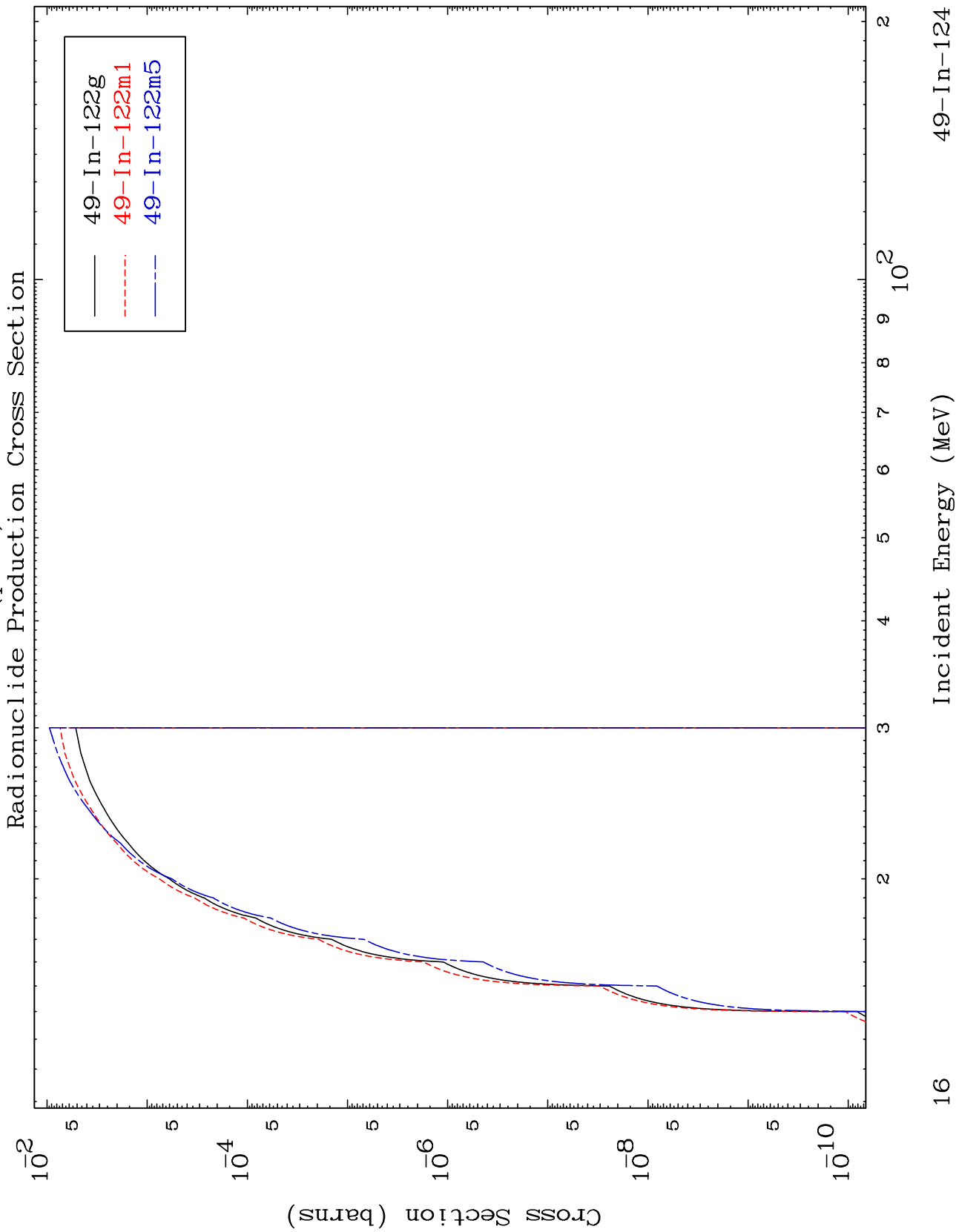
Incident Energy (MeV)

49-In-124

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(p,n') d

49-In-124



16

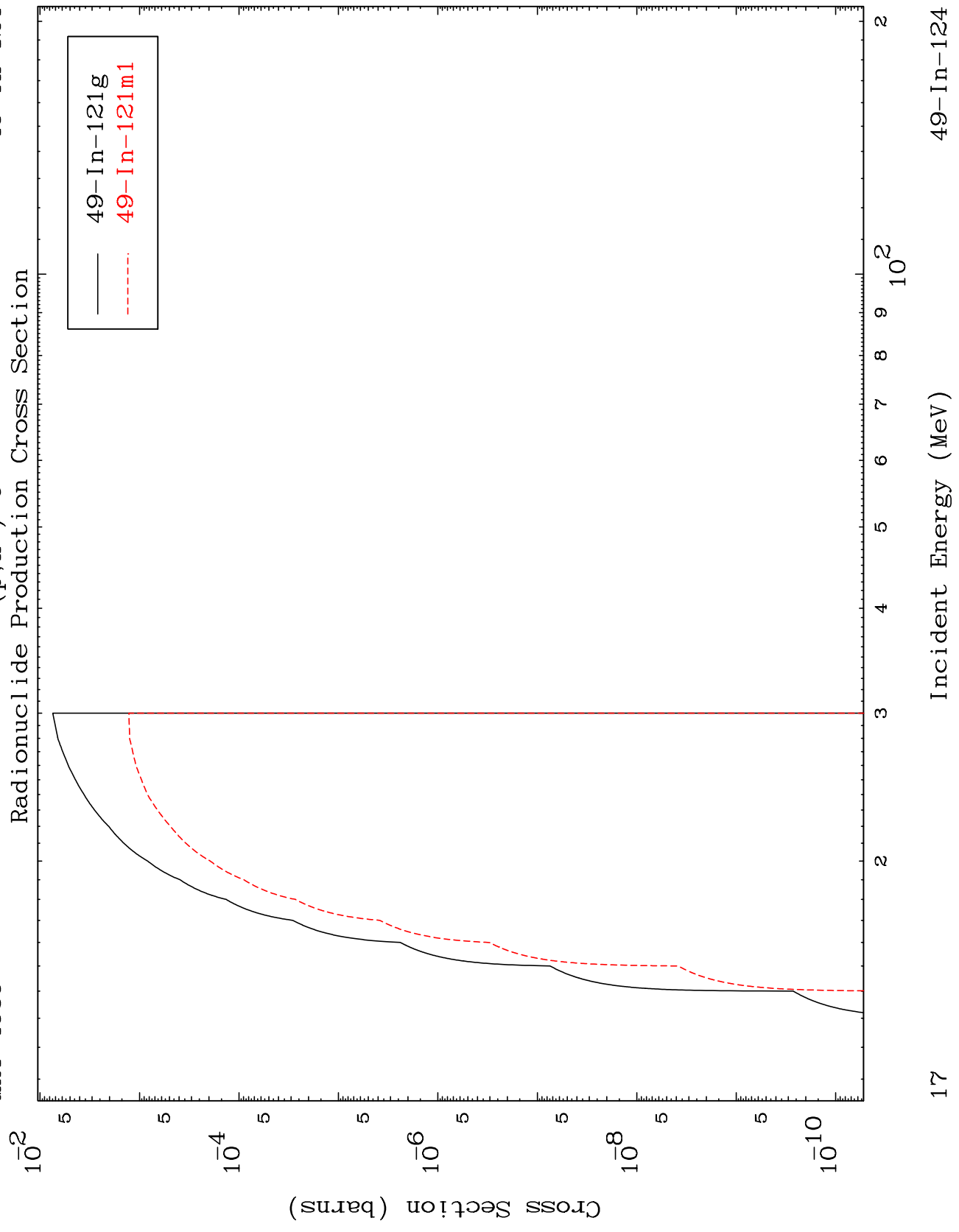
Incident Energy (MeV)

49-In-124

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(p,n') t

49-In-124



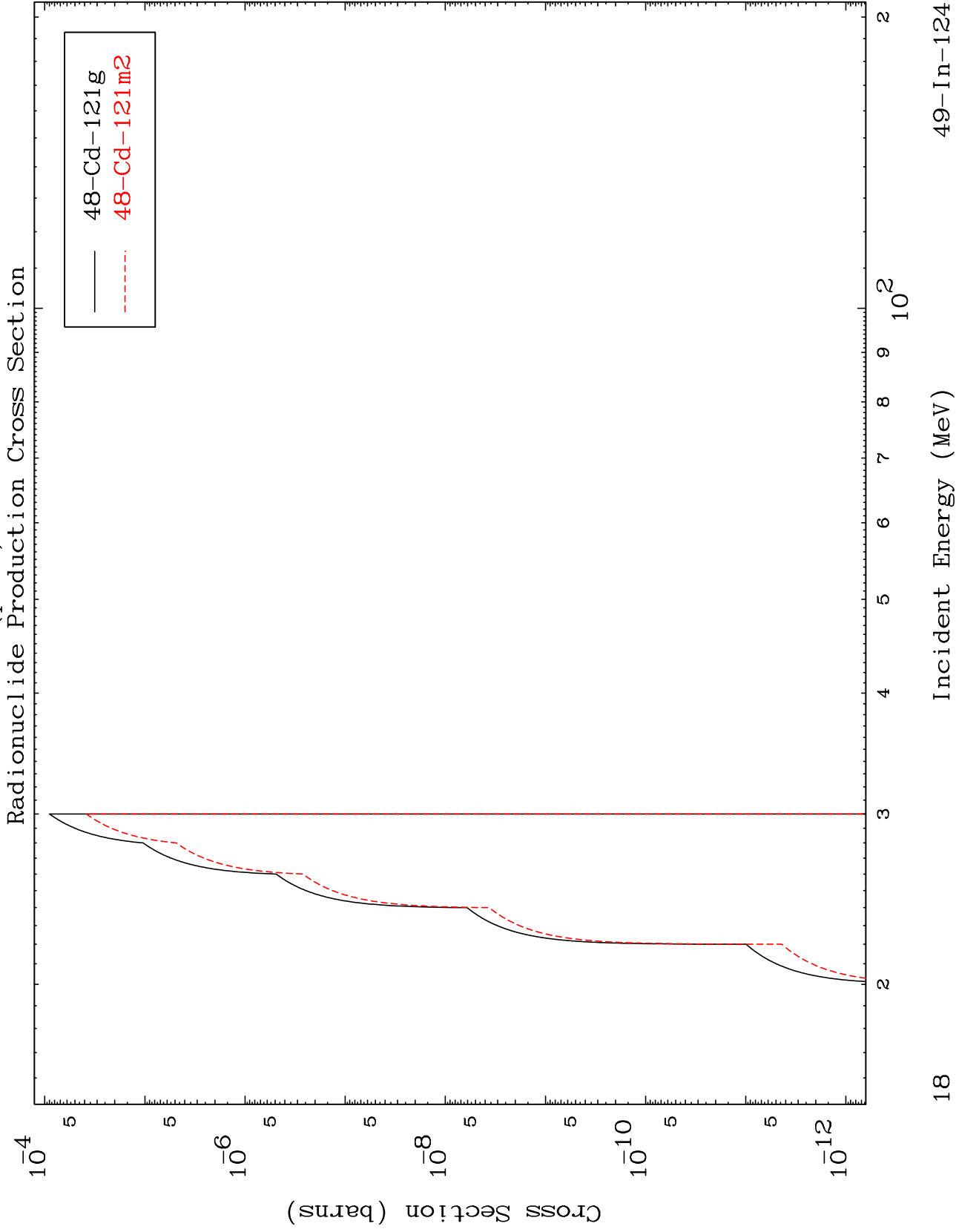
17

49-In-124

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(p,n') He-3

49-In-124



18

Incident Energy (MeV)

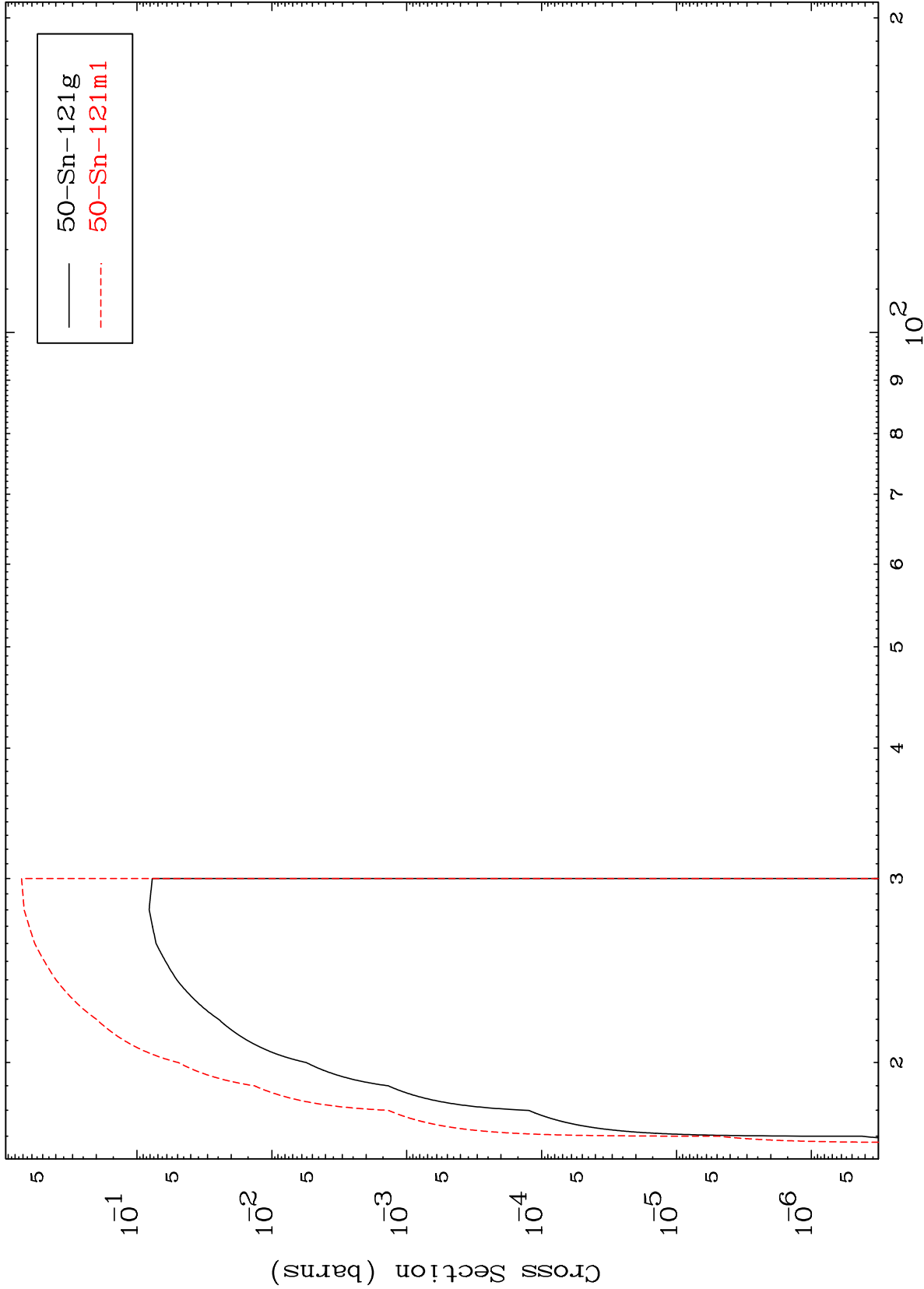
49-In-124

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(p,4n)

49-In-124

Radionuclide Production Cross Section



19

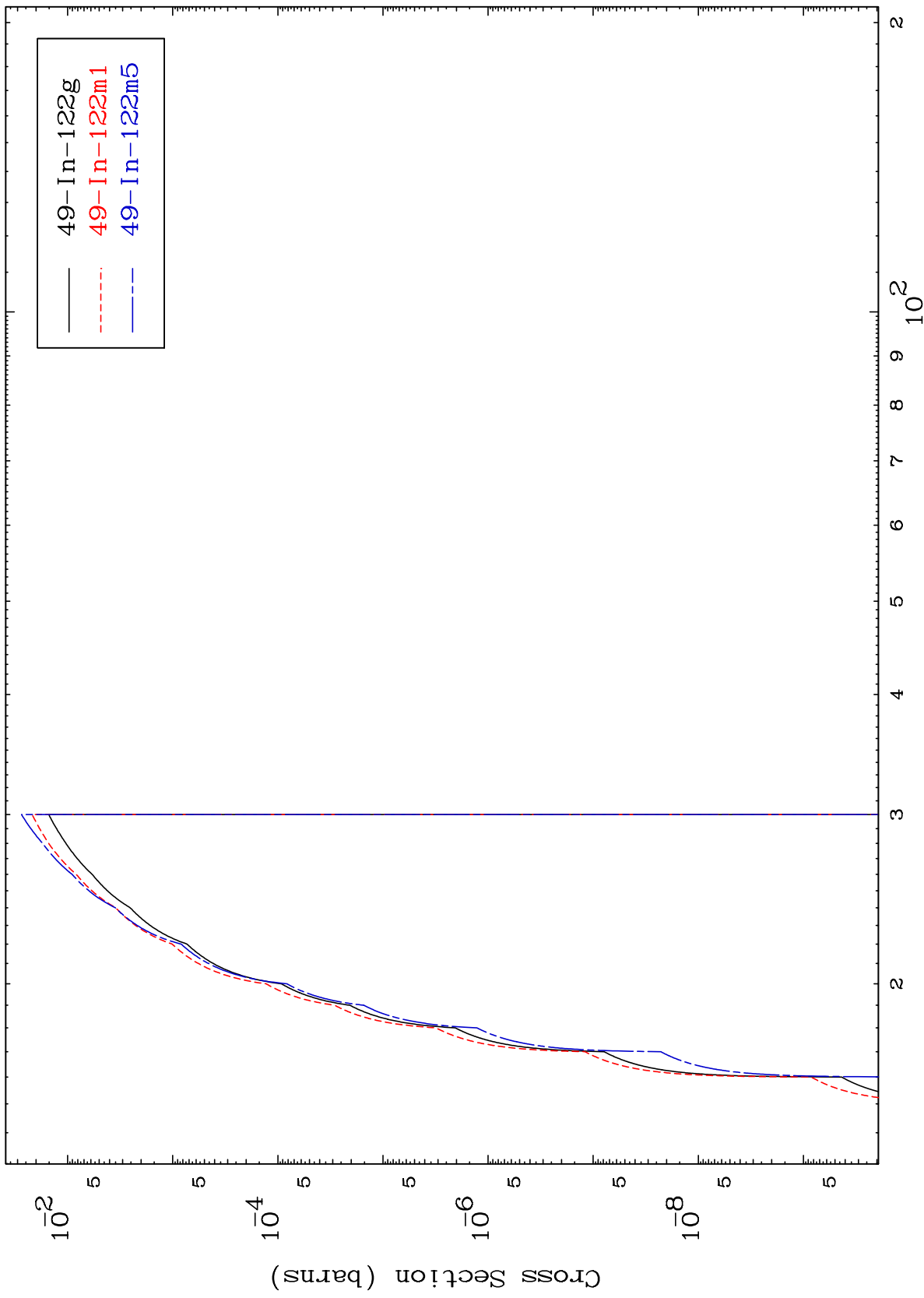
Incident Energy (MeV)

49-In-124

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49-In-124

(p,2n) p
Radionuclide Production Cross Section



20

Incident Energy (MeV)

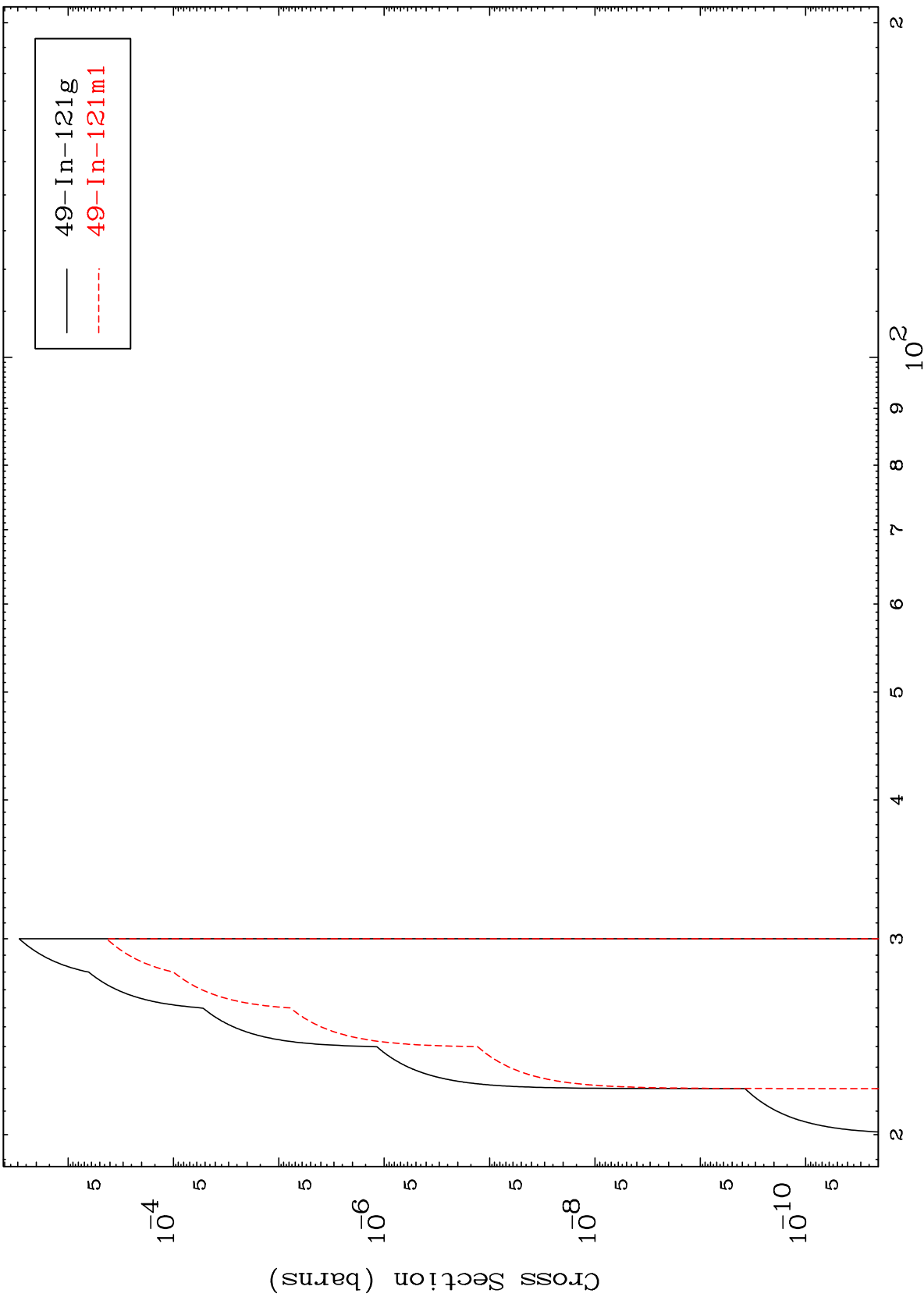
49-In-124

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(p,3n) p

49-In-124

Radionuclide Production Cross Section



21

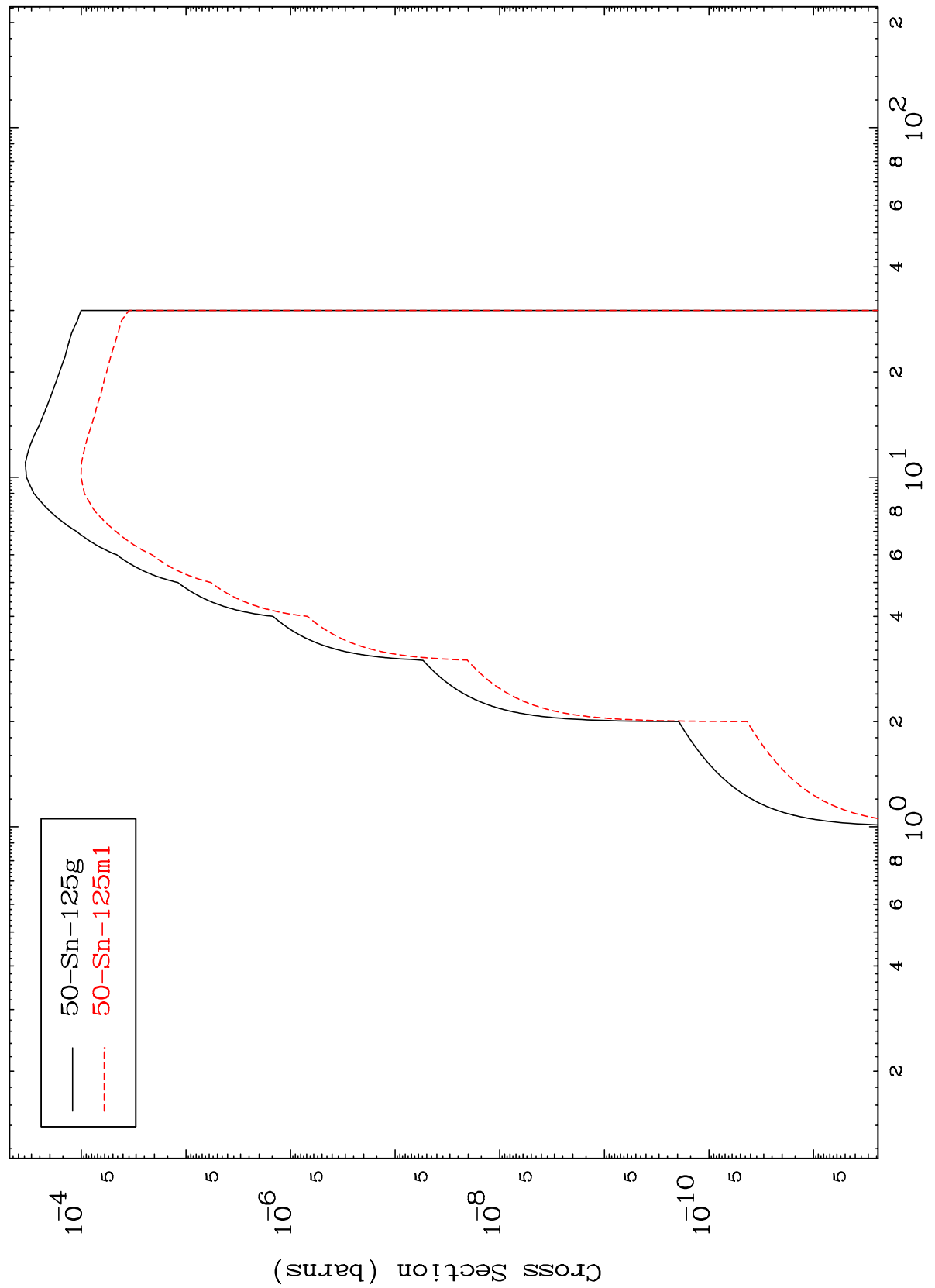
Incident Energy (MeV)

49-In-124

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49-In-124

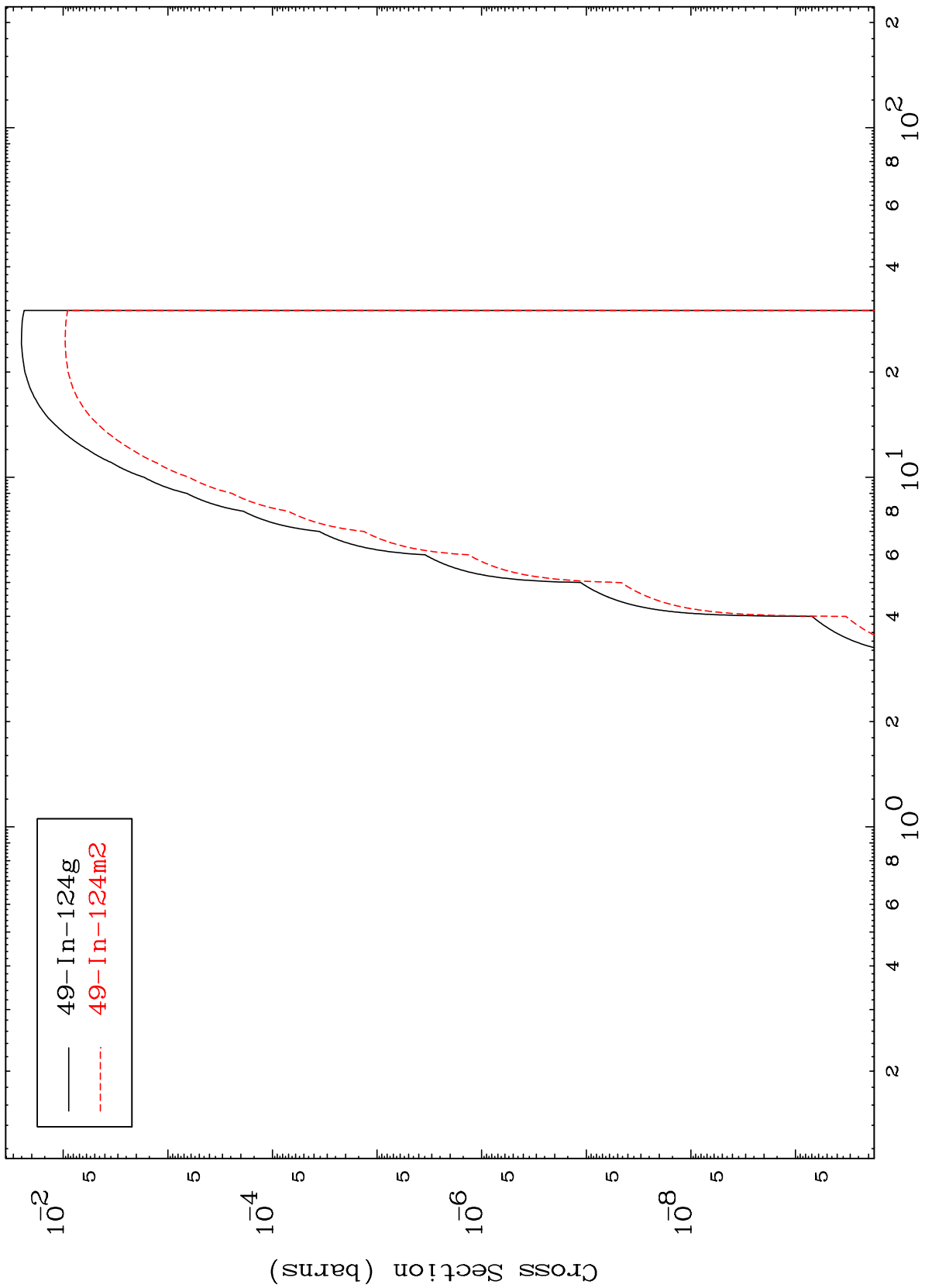
(p, γ)
Radionuclide Production Cross Section



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49-In-124

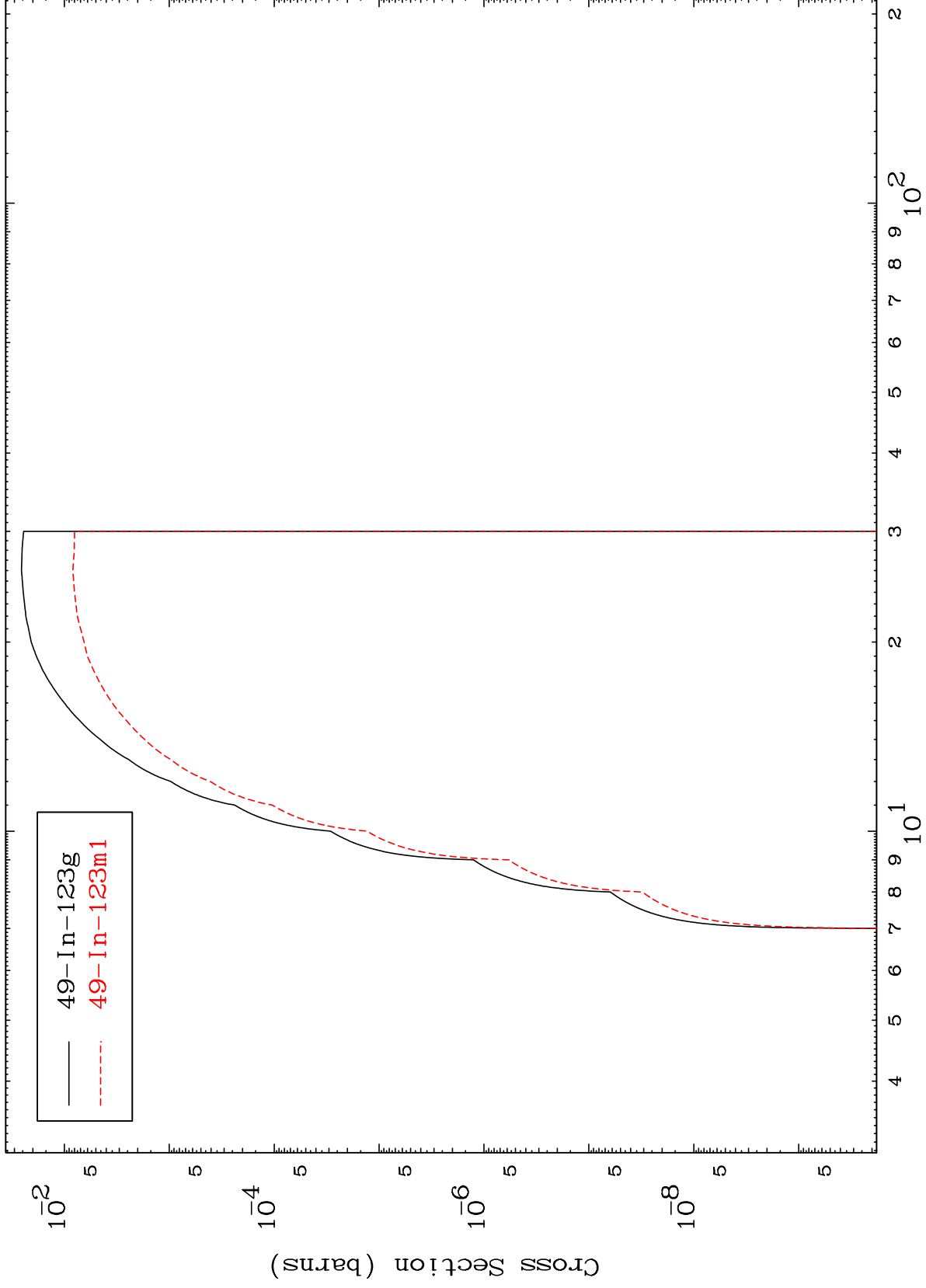
(p,p)
Radionuclide Production Cross Section



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49-In-124

(p,d)
Radionuclide Production Cross Section



24

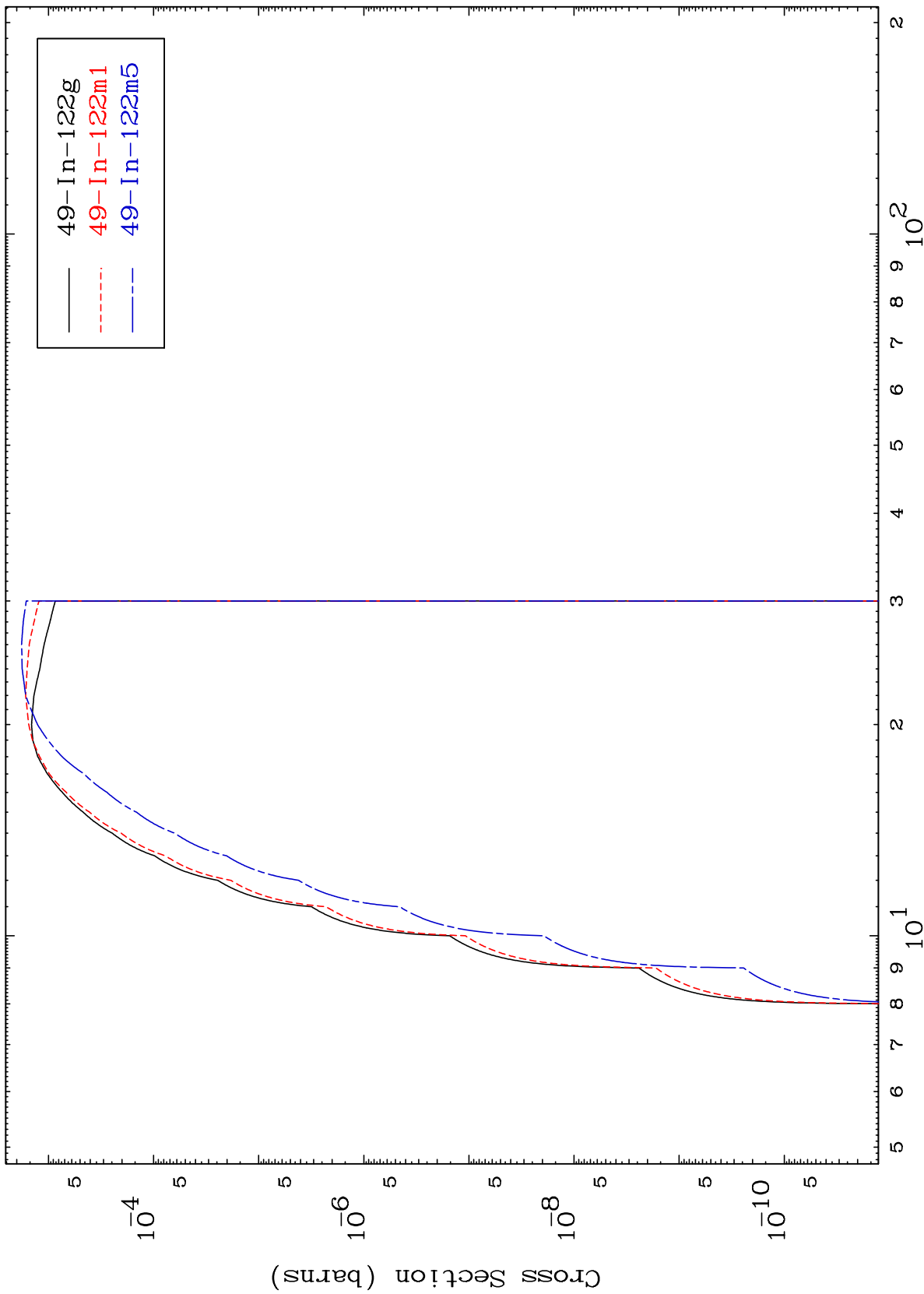
49-In-124

Incident Energy (MeV)

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49-In-124

Radionuclide Production Cross Section (p, t)



25

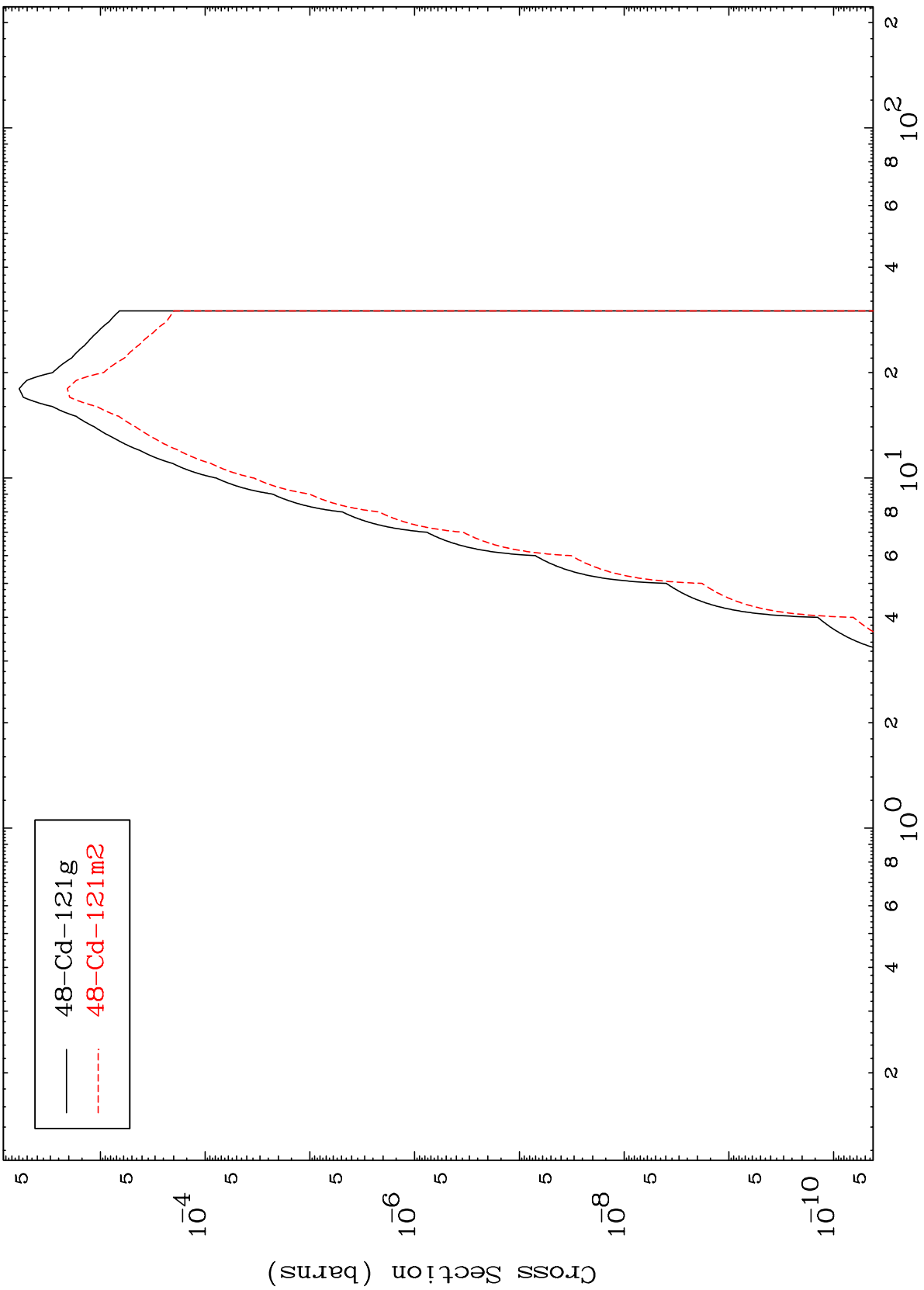
Incident Energy (MeV)

49-In-124

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49-In-124

Radionuclide Production Cross Section
(p, α)



26

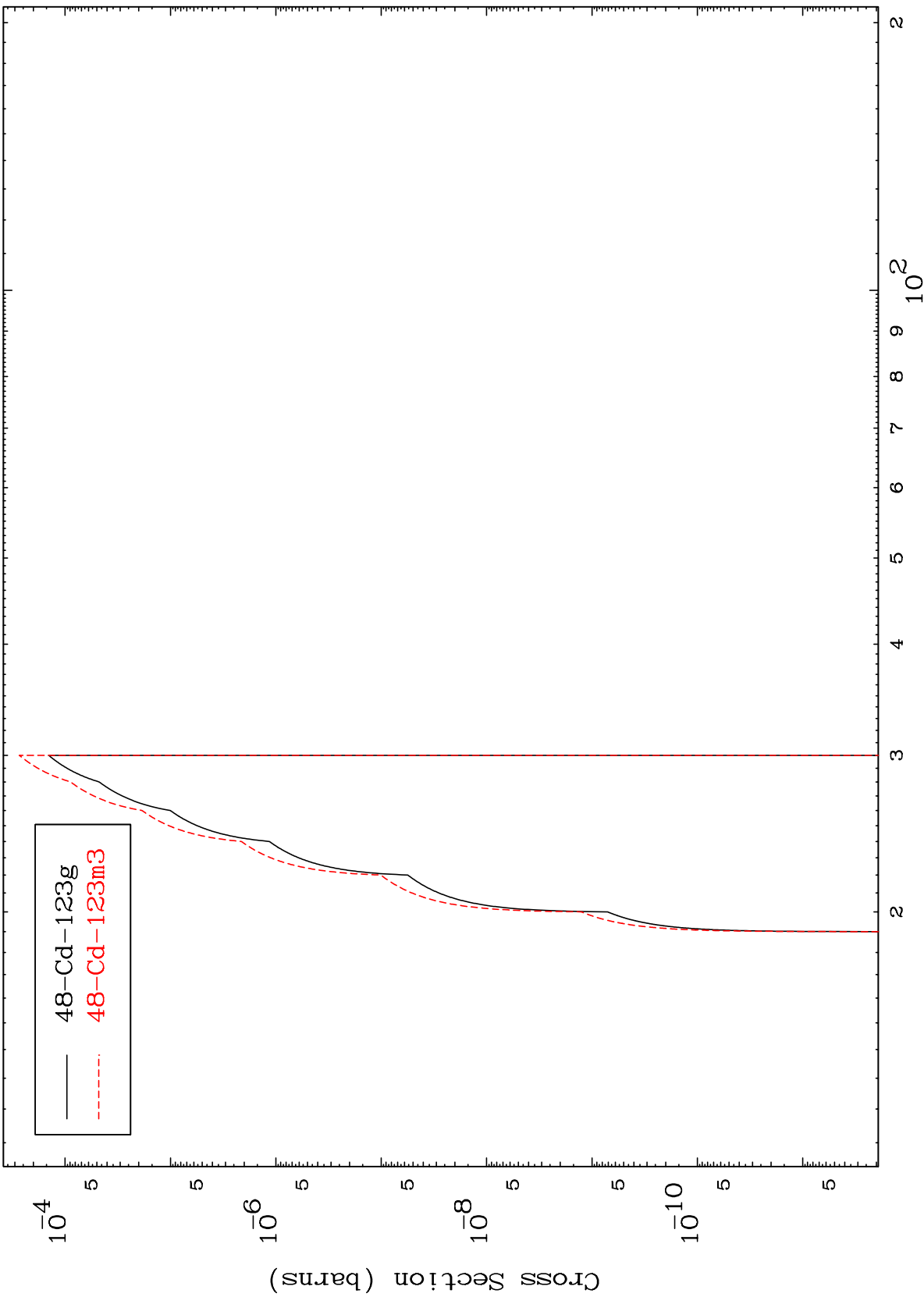
49-In-124

Incident Energy (MeV)

MAT 4959

49-In-124

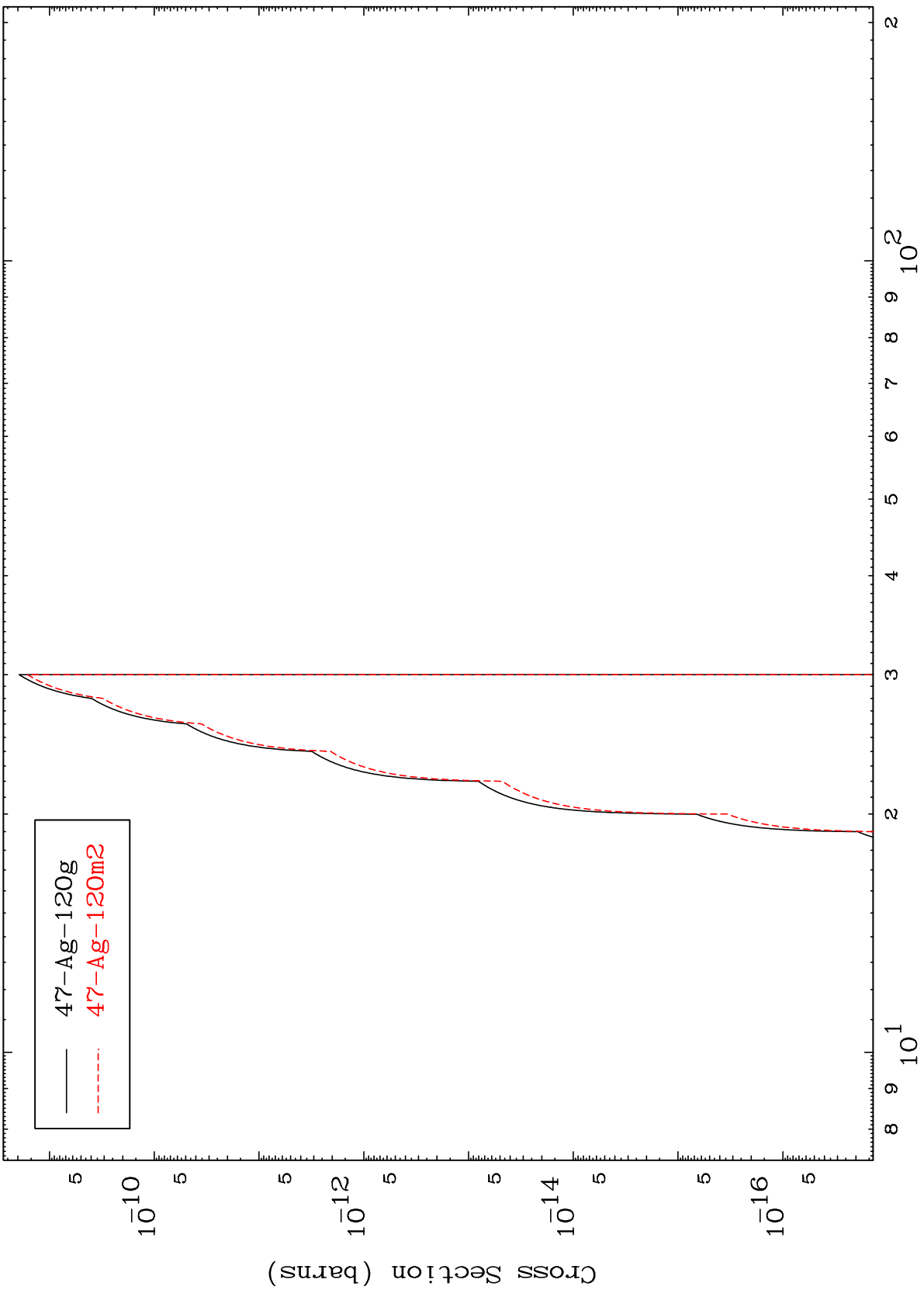
(p,2p)
Radionuclide Production Cross Section



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49-In-124

(p,p) α
Radionuclide Production Cross Section



28

Incident Energy (MeV)

49-In-124

Radionuclide Production Cross Section

