

Program EVALPLOT
(Version 2018-1)

by

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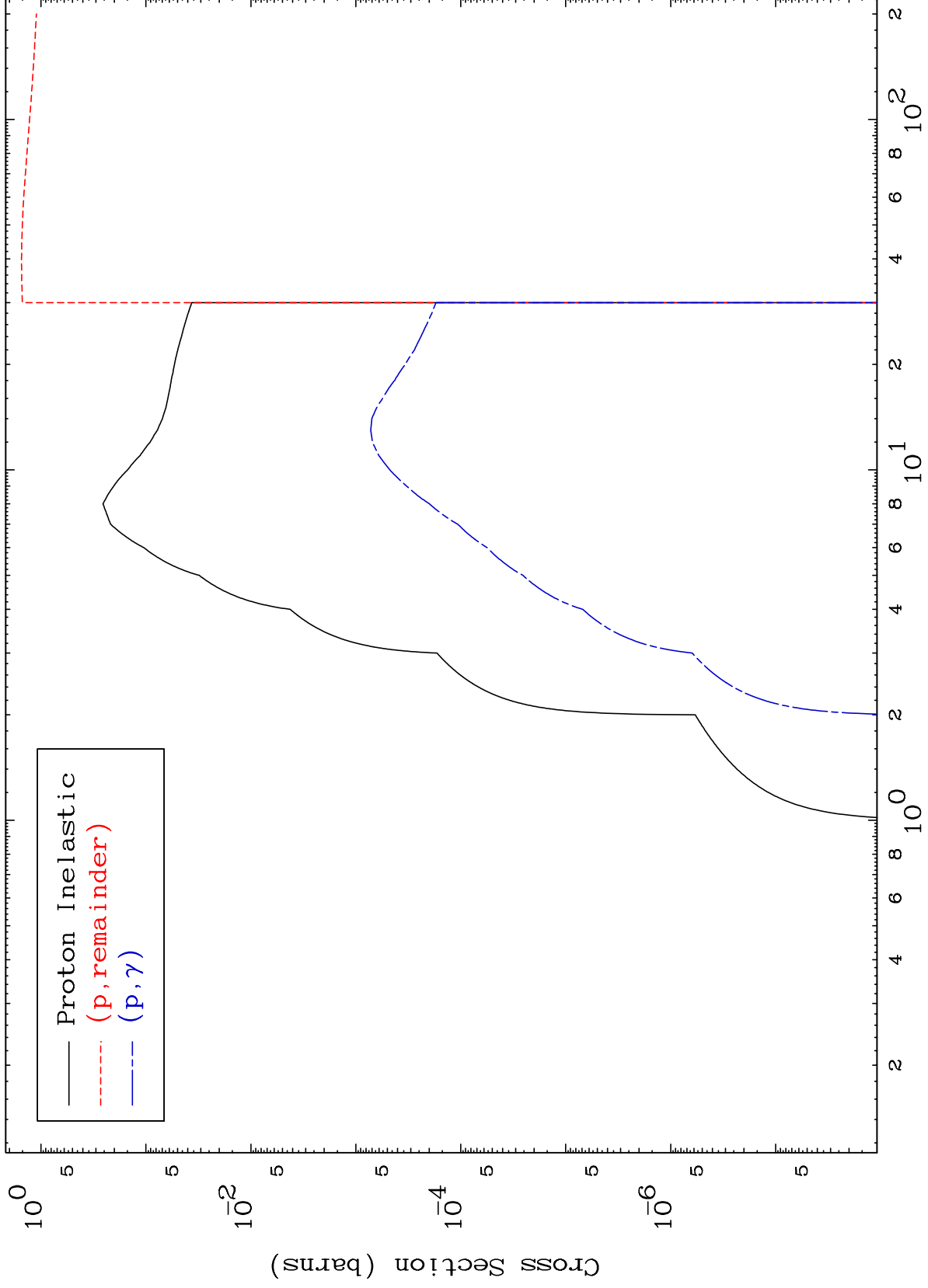
Press Mouse Button to Start

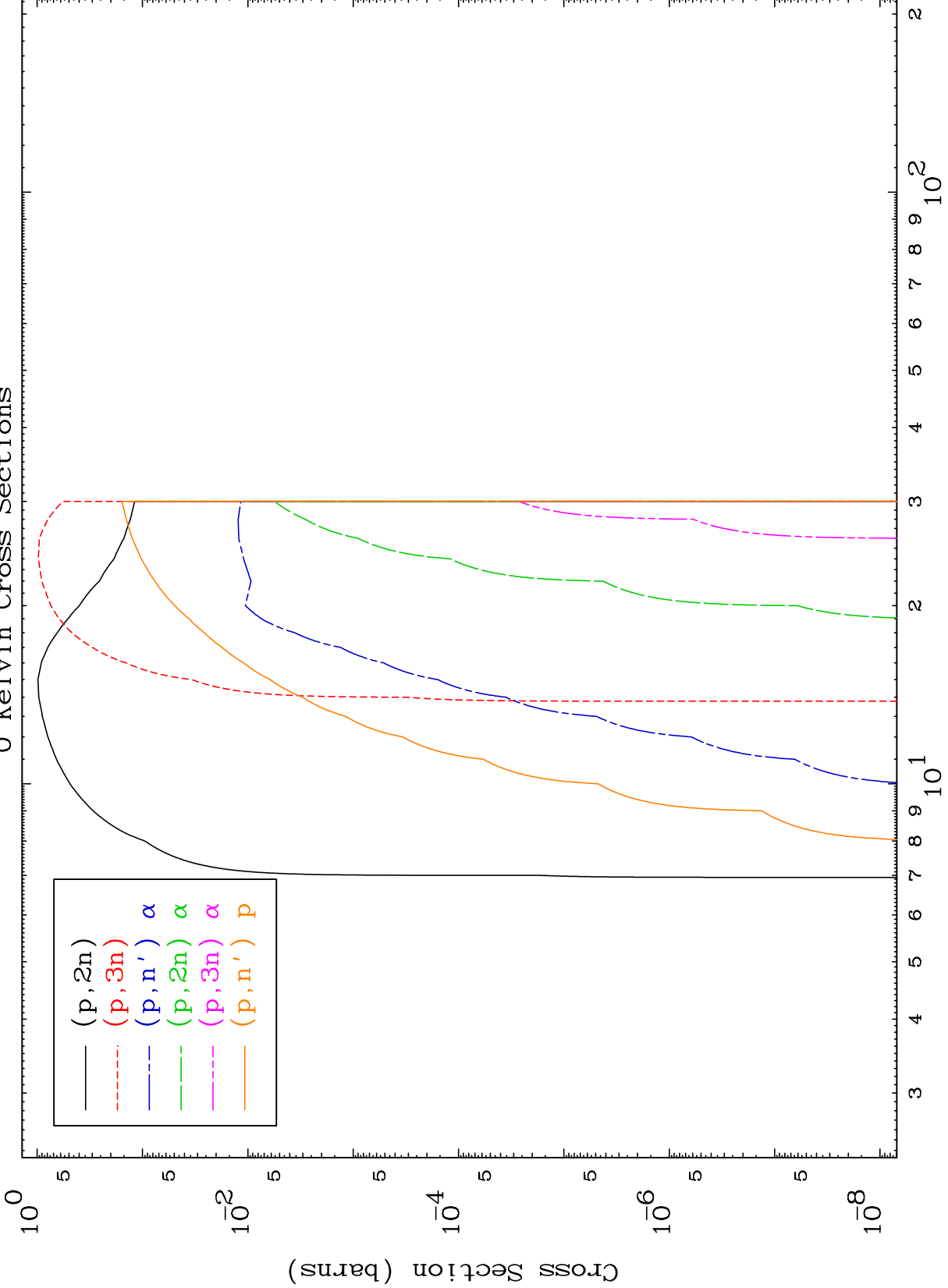
MAT 4859

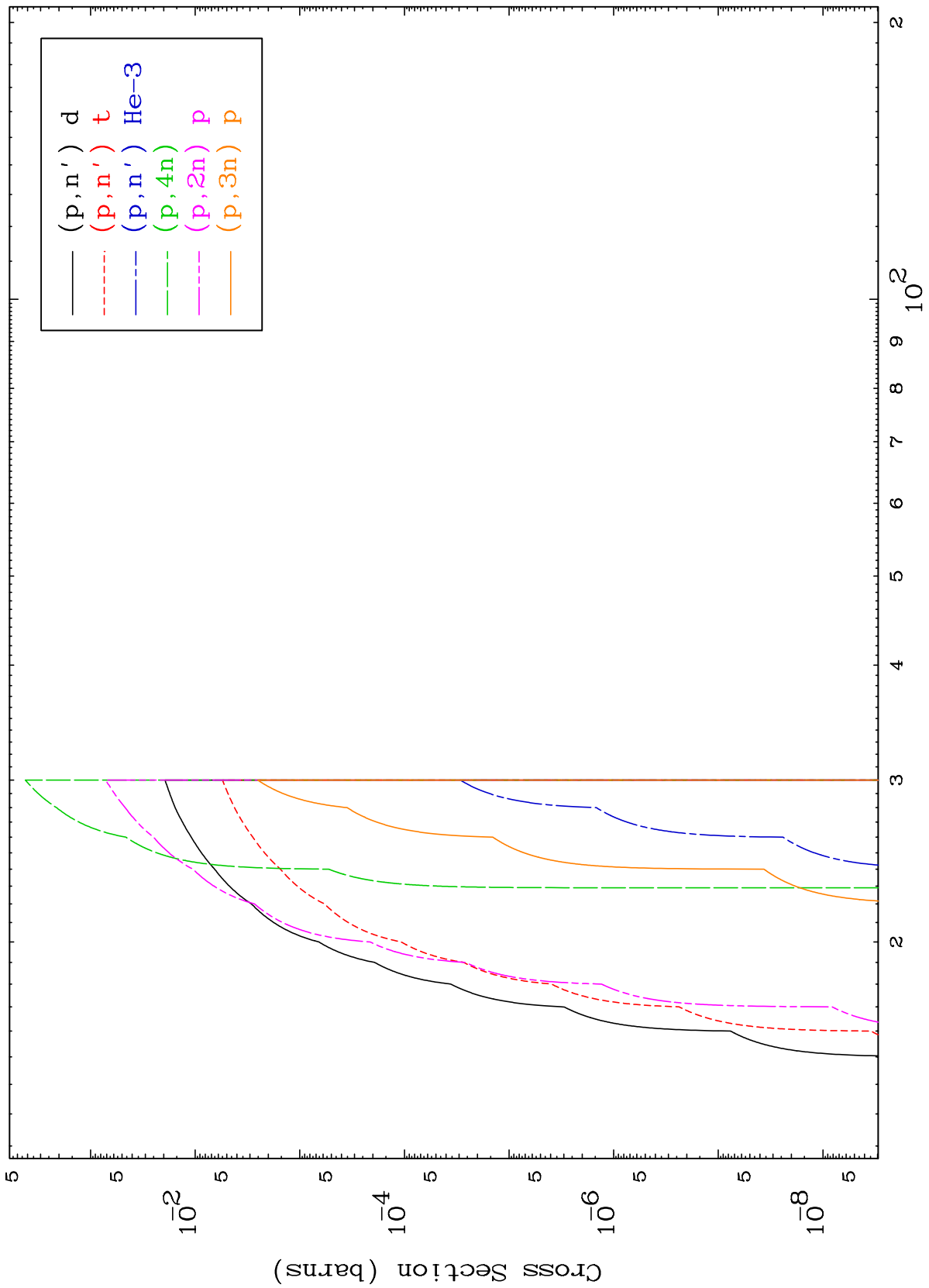
Proton Major

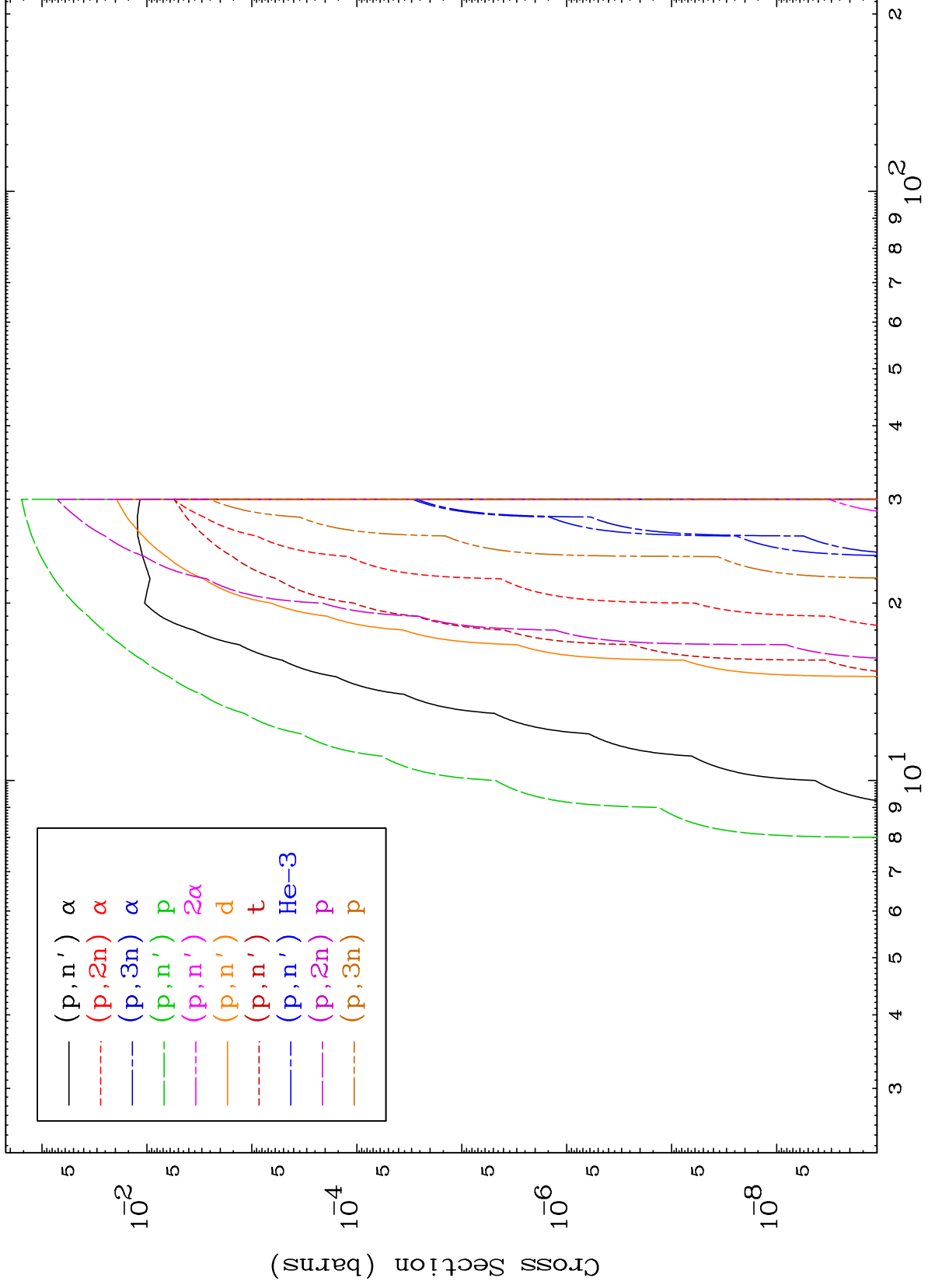
48-Cd-117

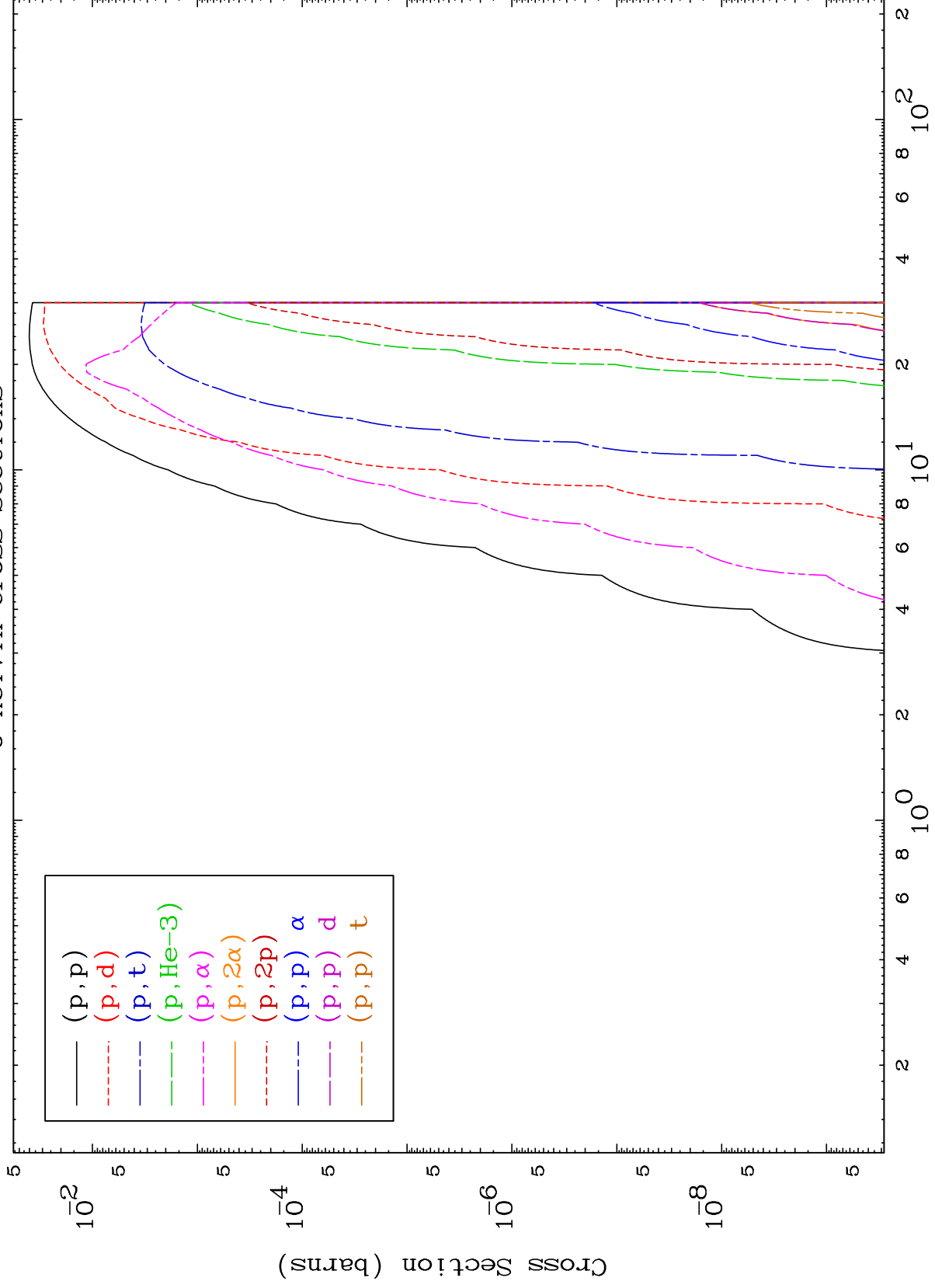
0 Kelvin Cross Sections







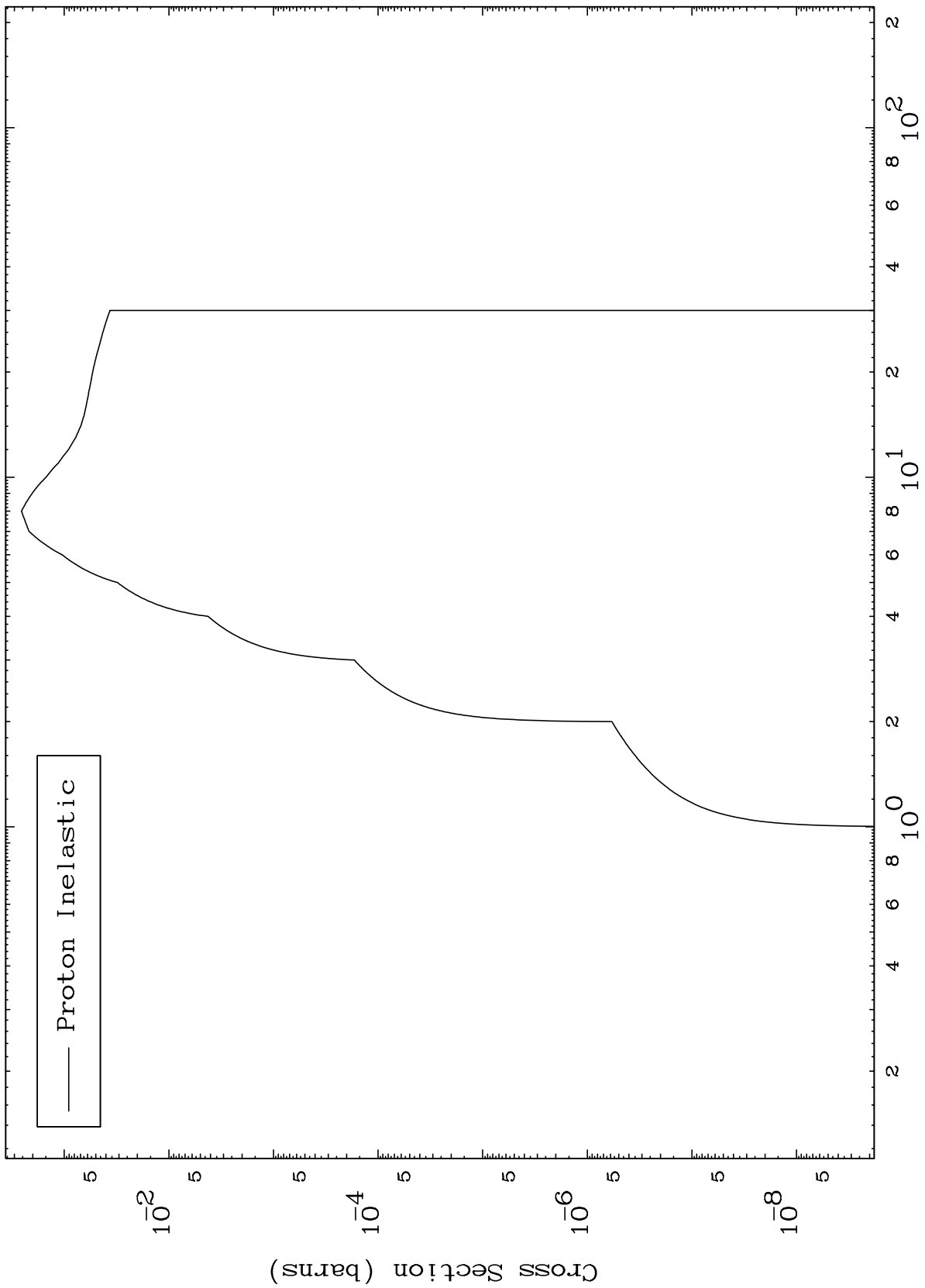




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48-Cd-117

(p,n') Level
0 Kelvin Cross Sections



48-Cd-117

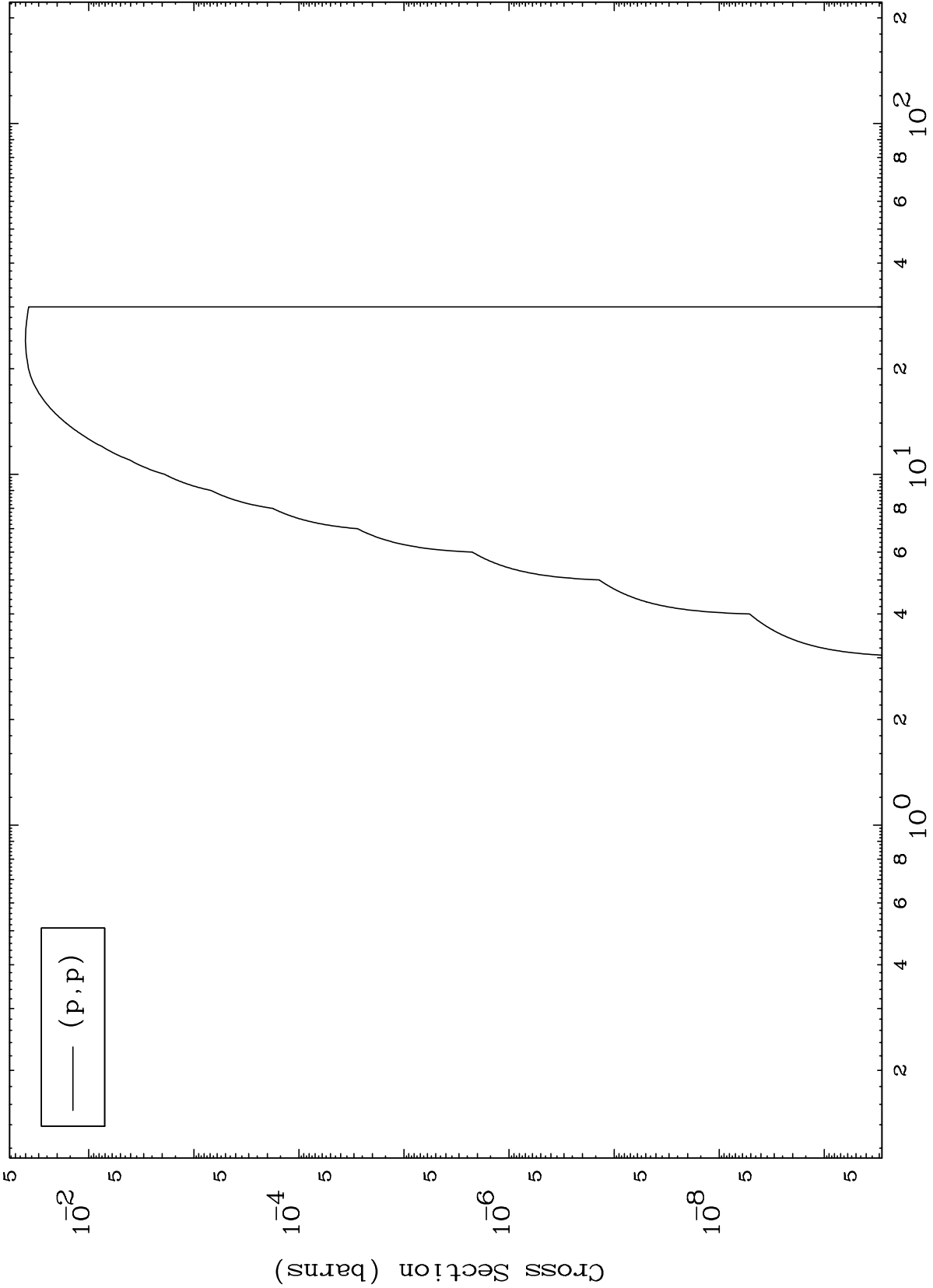
Incident Energy (MeV)

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(p,p) Levels

48-Cd-117

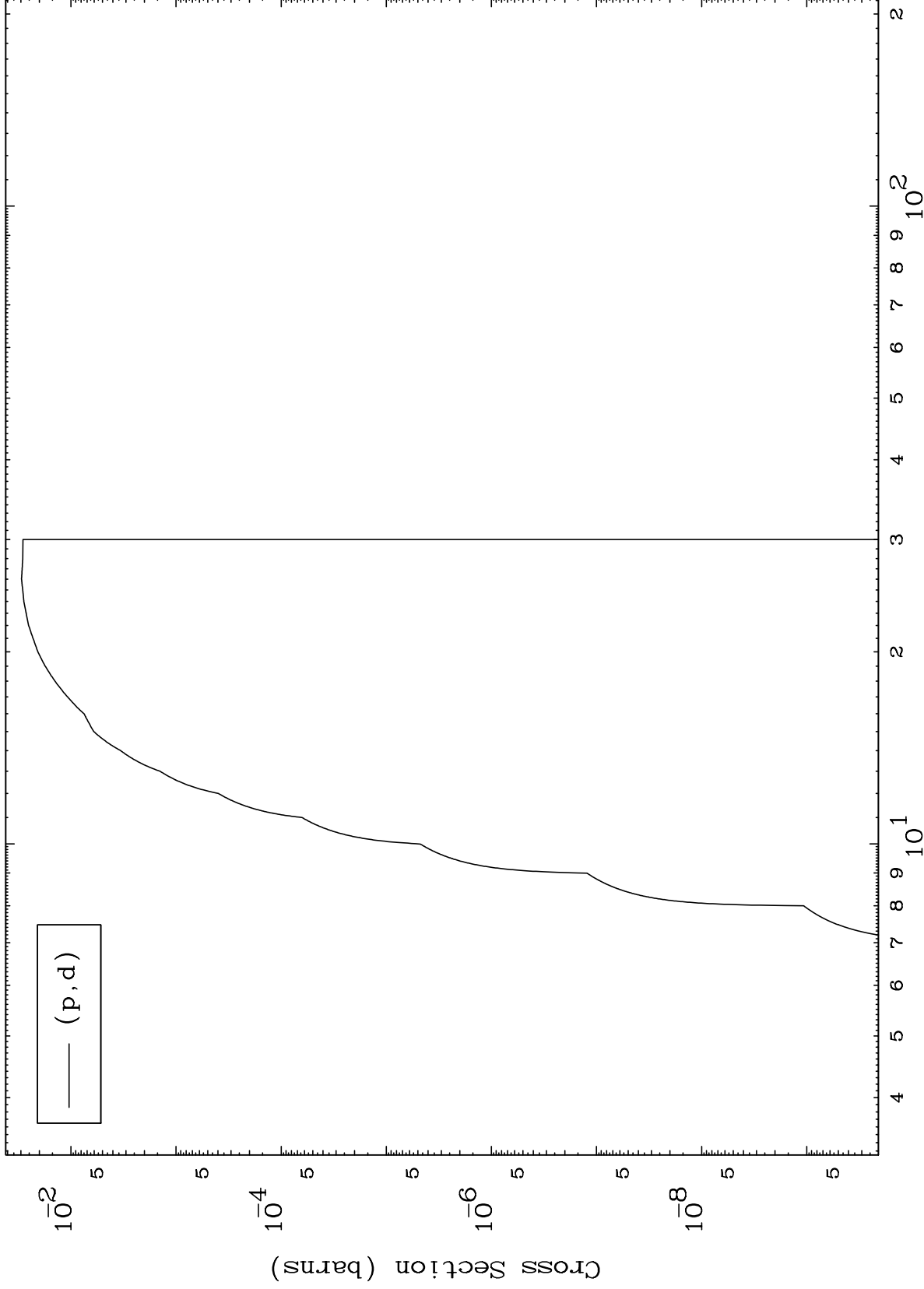
0 Kelvin Cross Sections



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(p,d) Levels
0 Kelvin Cross Sections

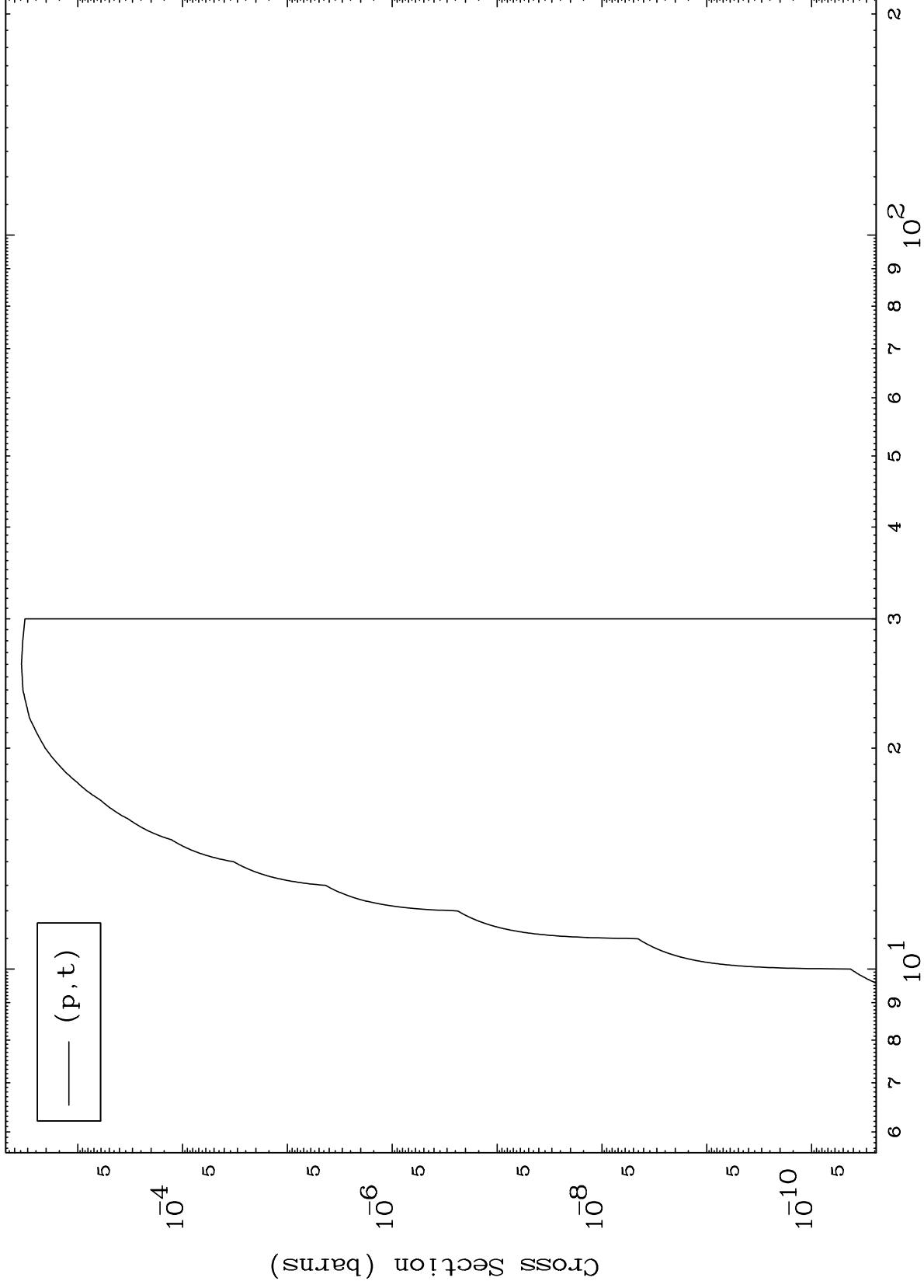
48-Cd-117



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(p, t) Levels
0 Kelvin Cross Sections

48-Cd-117



9

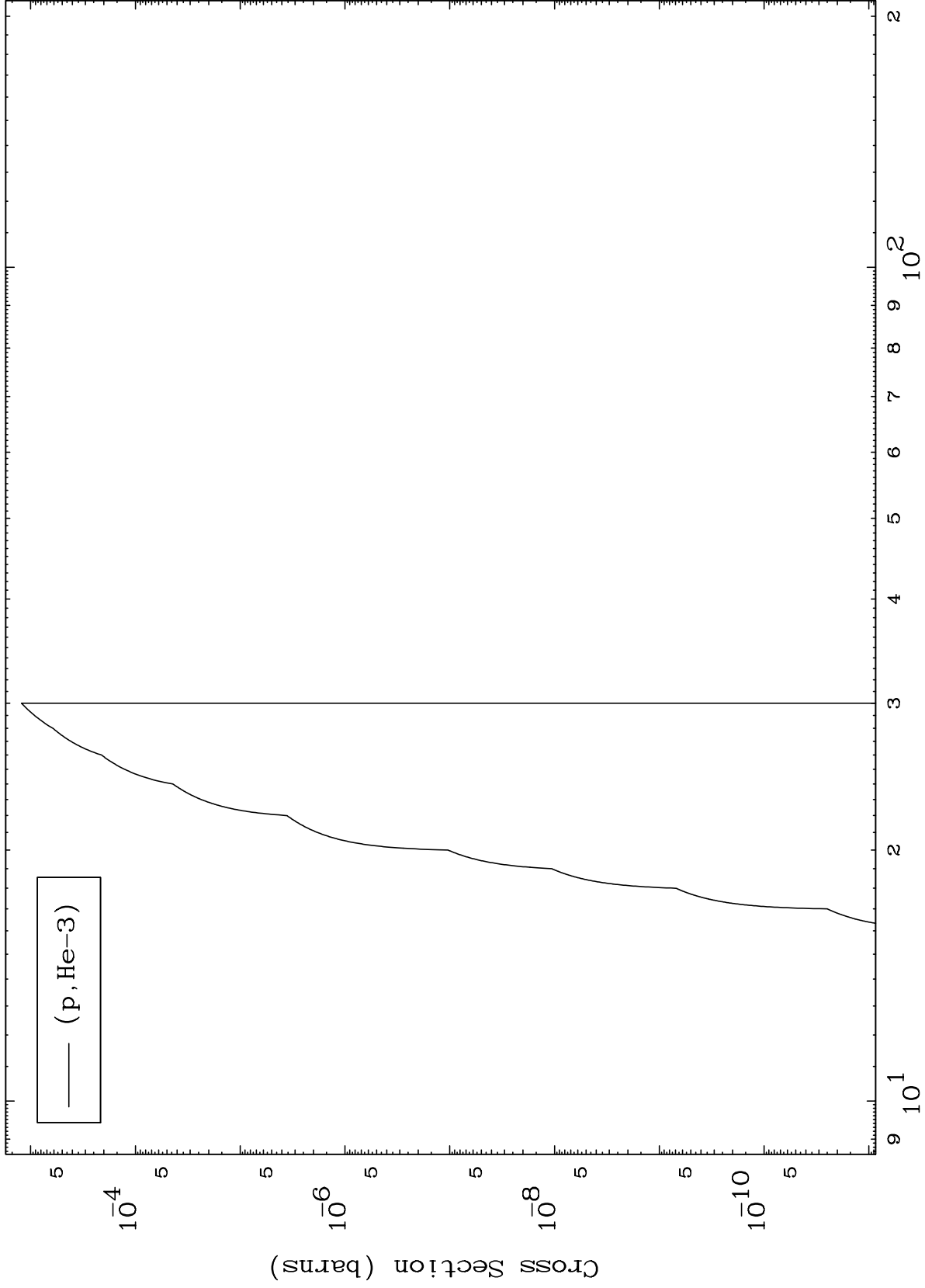
Incident Energy (MeV)

48-Cd-117

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(p,He3) Levels
0 Kelvin Cross Sections

48-Cd-117



Incident Energy (MeV)

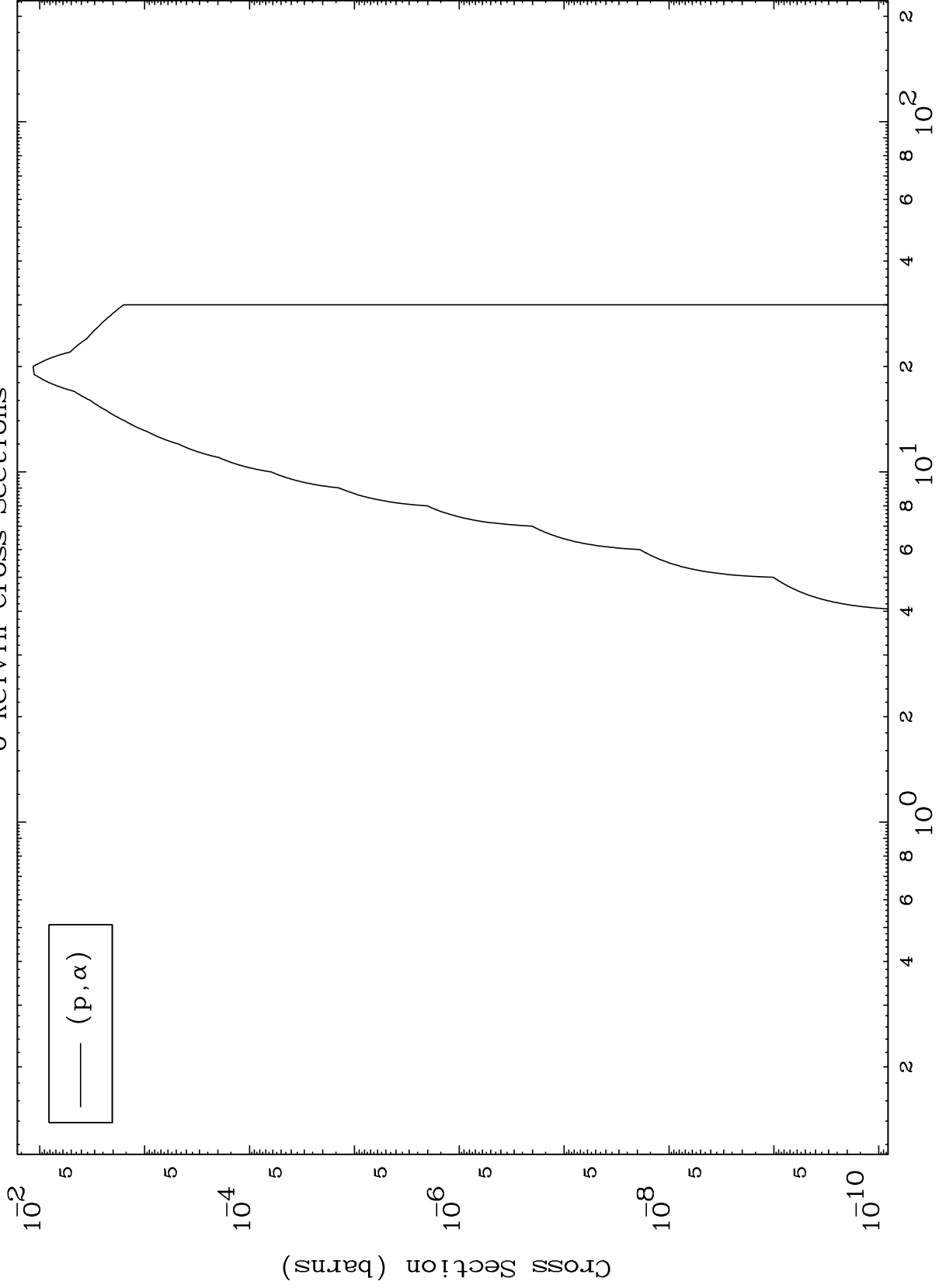
48-Cd-117

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(p, α) Levels

48-Cd-117

0 Kelvin Cross Sections

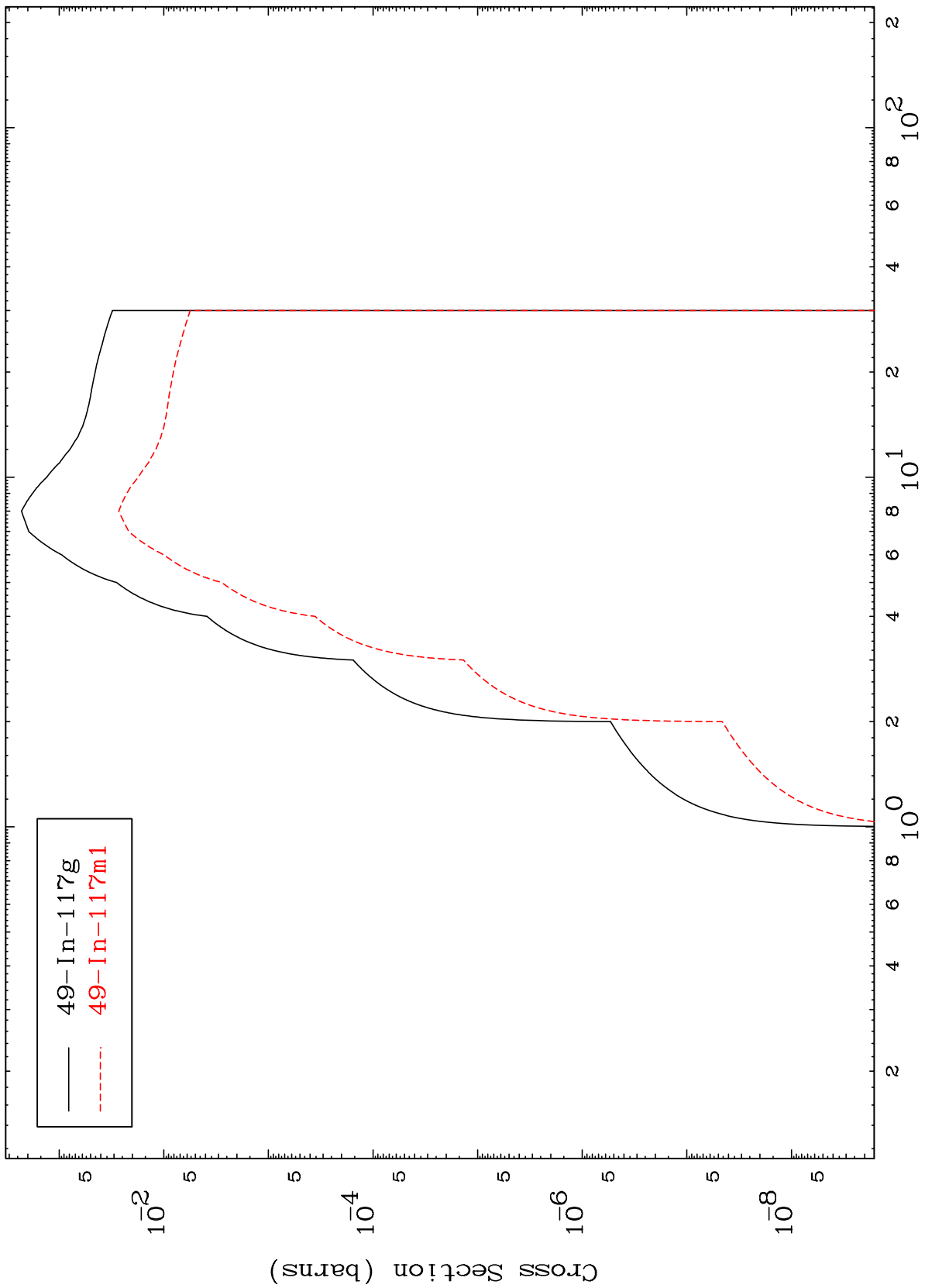


(p, α)

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48-Cd-117

Proton Inelastic
Radionuclide Production Cross Section



49-In-117g
49-In-117m1

48-Cd-117

Incident Energy (MeV)

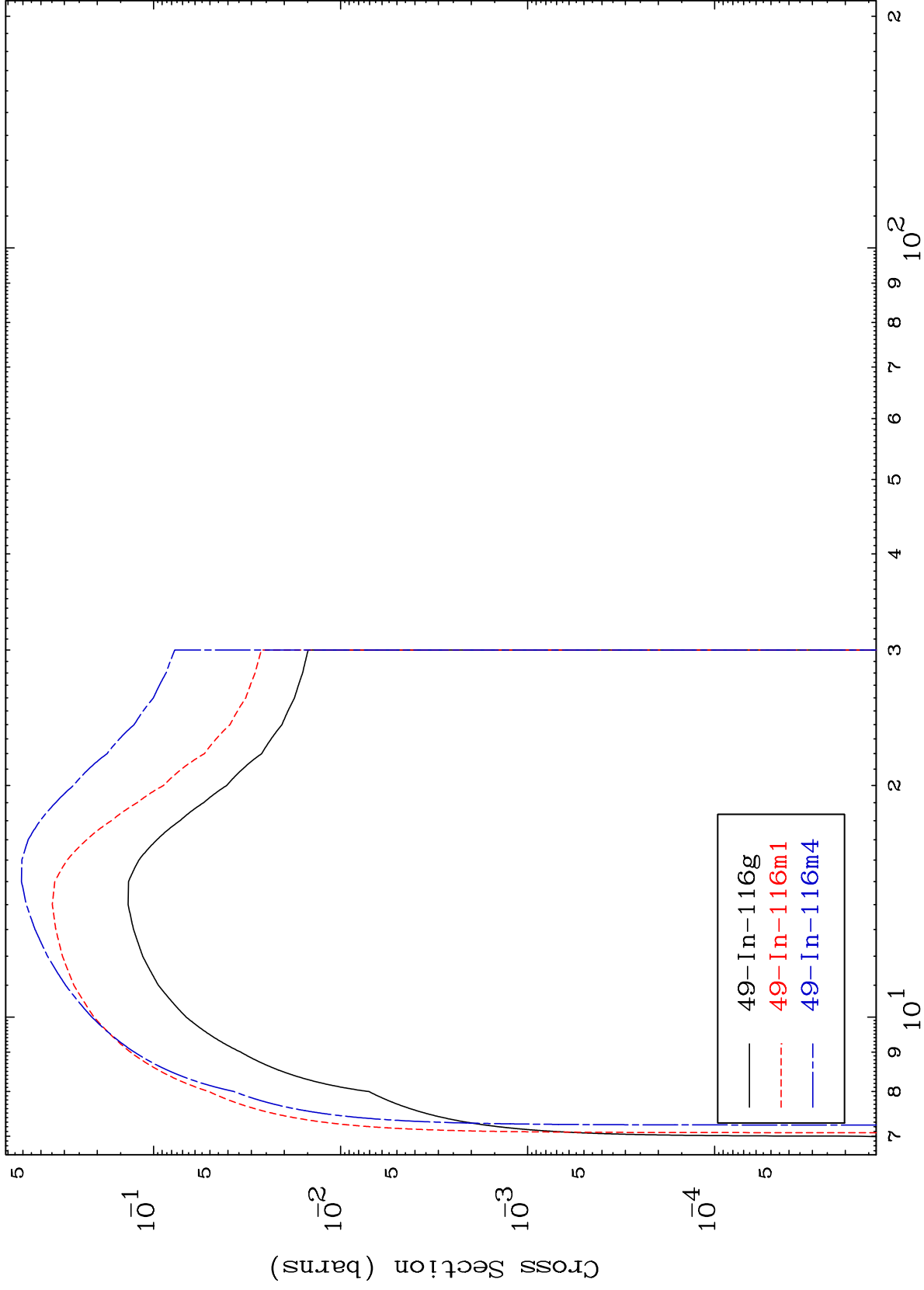
12

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(p,2n)

48-Cd-117

Radionuclide Production Cross Section



13

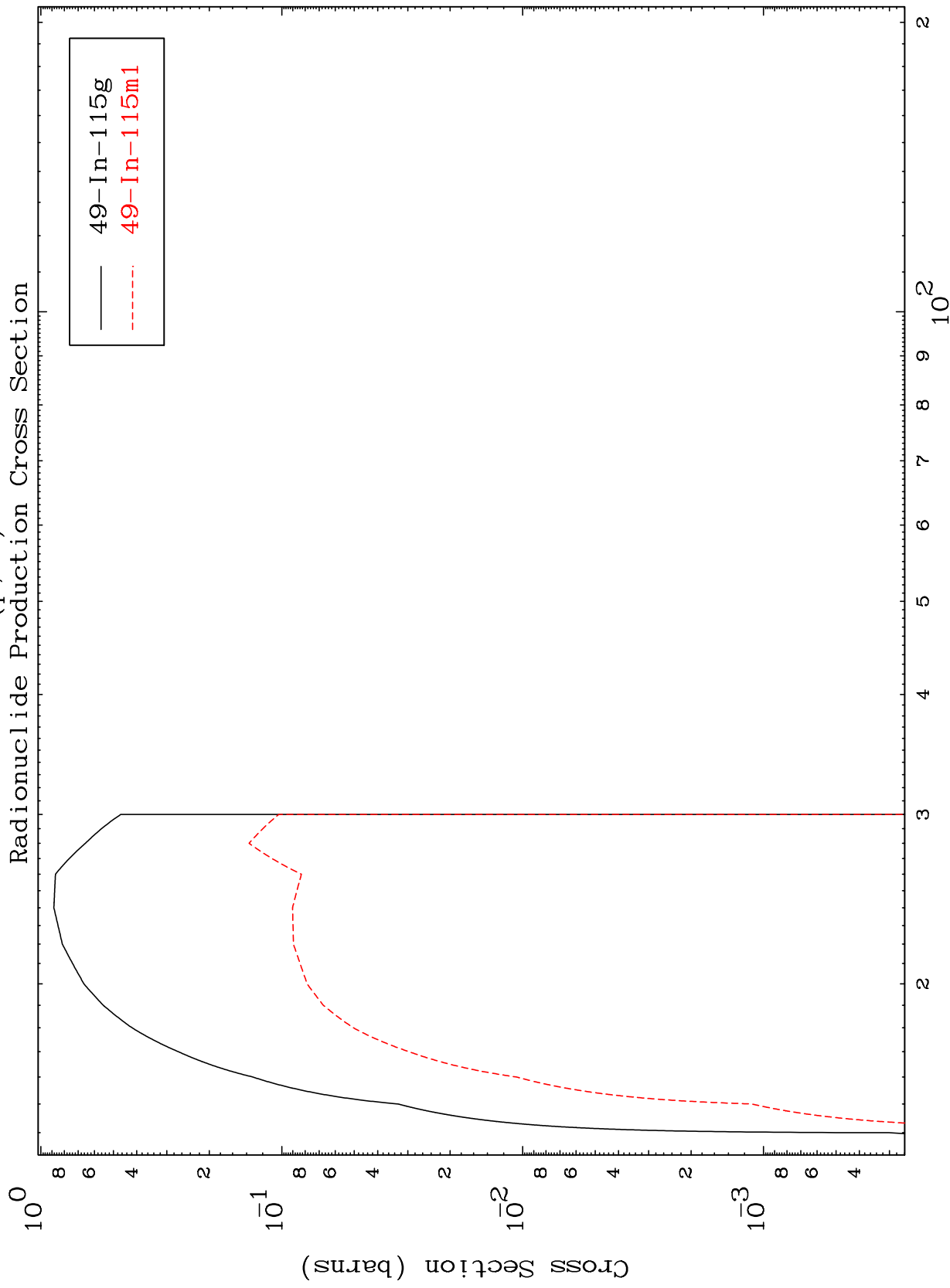
Incident Energy (MeV)

48-Cd-117

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48-Cd-117

(p,3n)
Radionuclide Production Cross Section



48-Cd-117

Incident Energy (MeV)

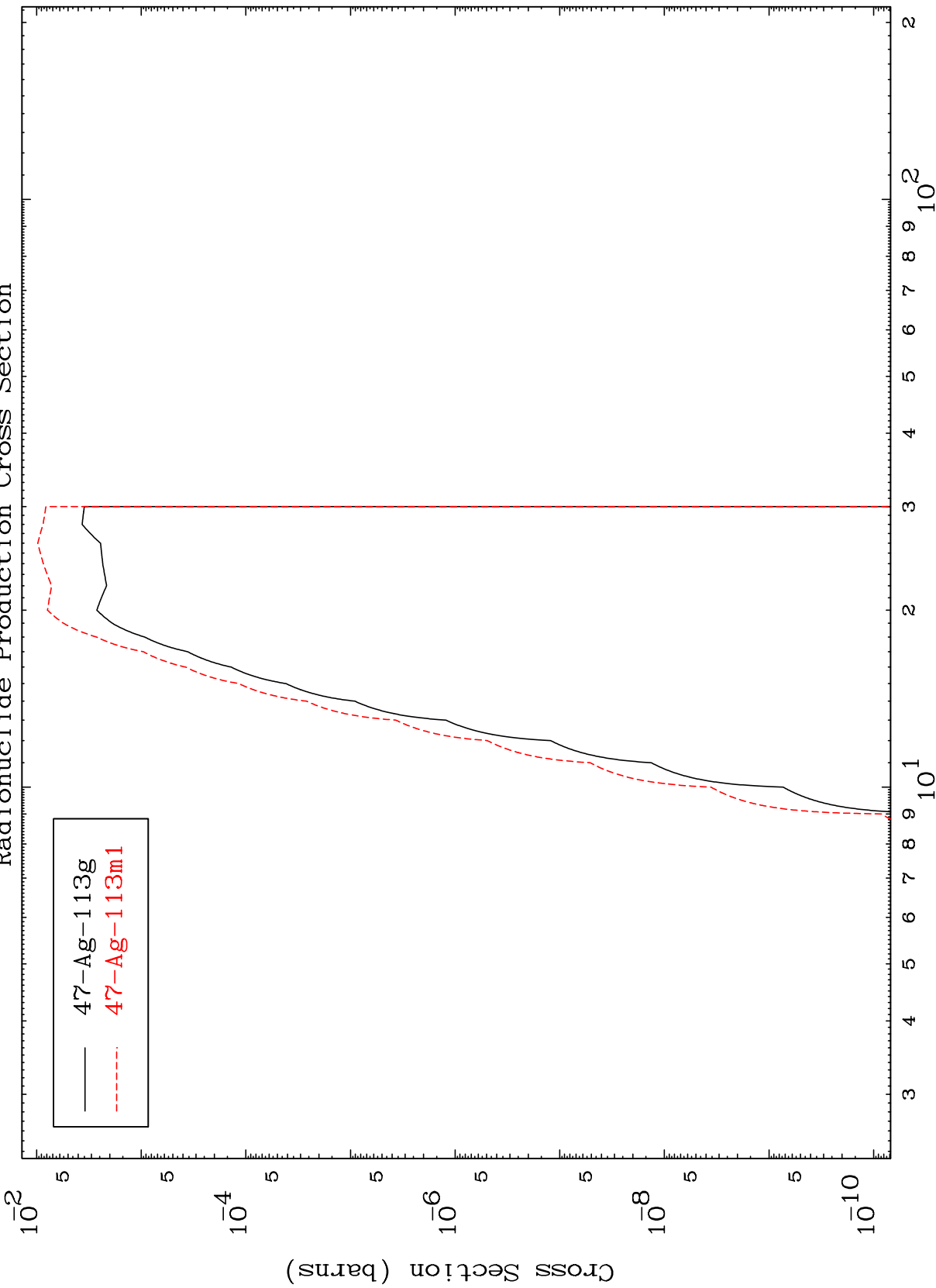
14

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48-Cd-117

(p,n') α

Radionuclide Production Cross Section

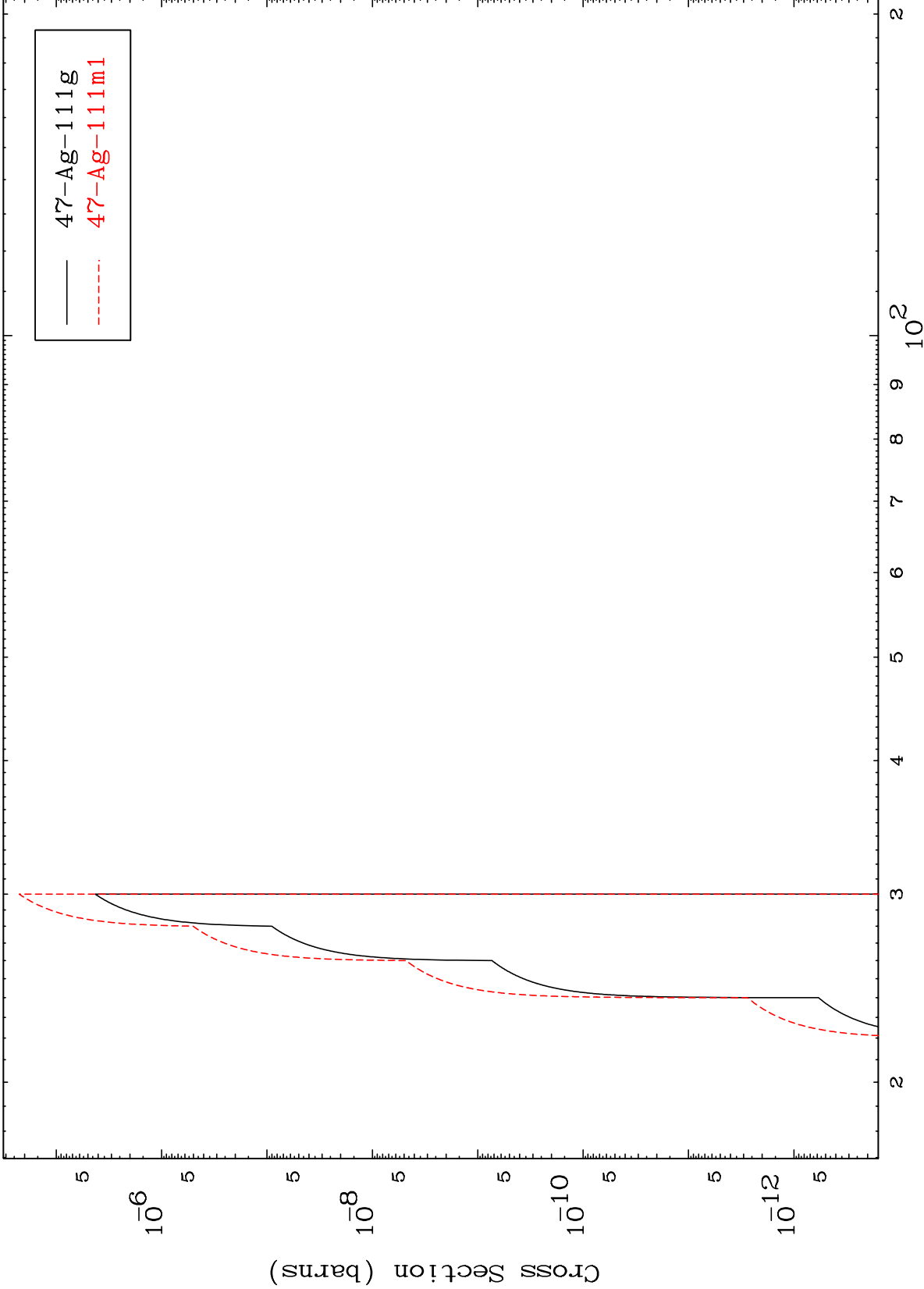


48-Cd-117

Incident Energy (MeV)

15

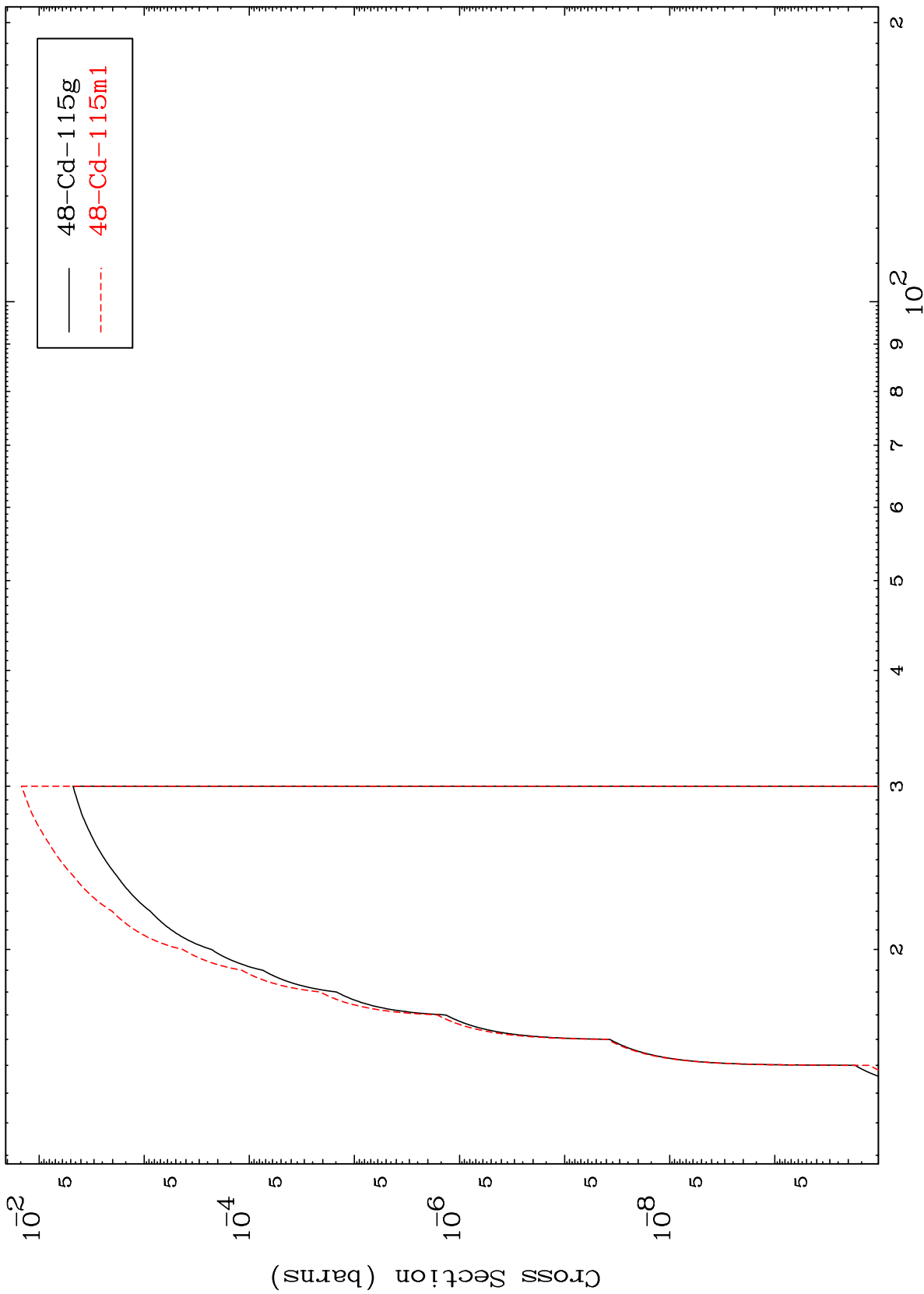
Radionuclide Production Cross Section



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48-Cd-117

(p,n') d
Radionuclide Production Cross Section



17

Incident Energy (MeV)

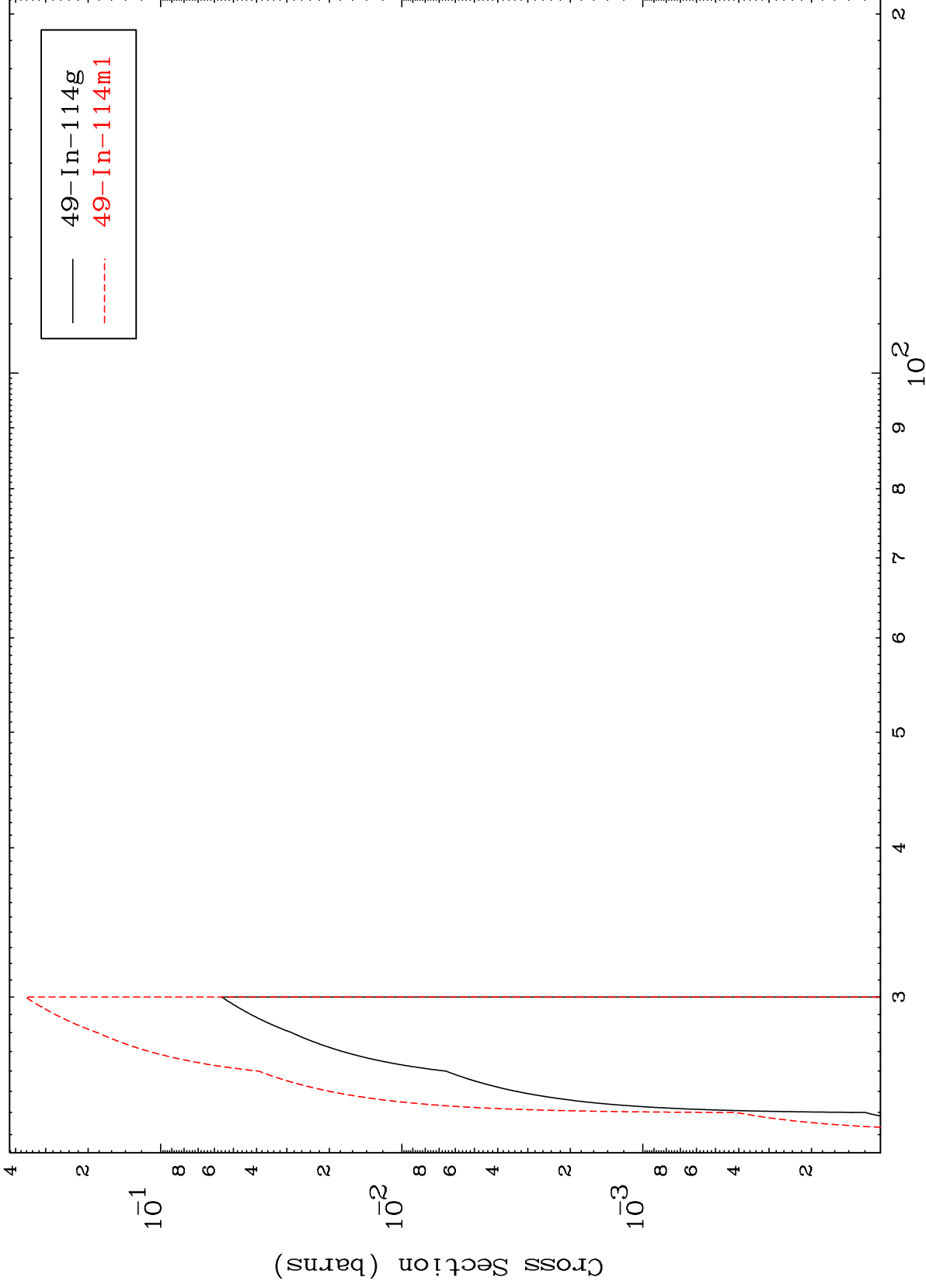
48-Cd-117

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(p,4n)

48-Cd-117

Radionuclide Production Cross Section



49-In-114g
49-In-114m1

18

Incident Energy (MeV)

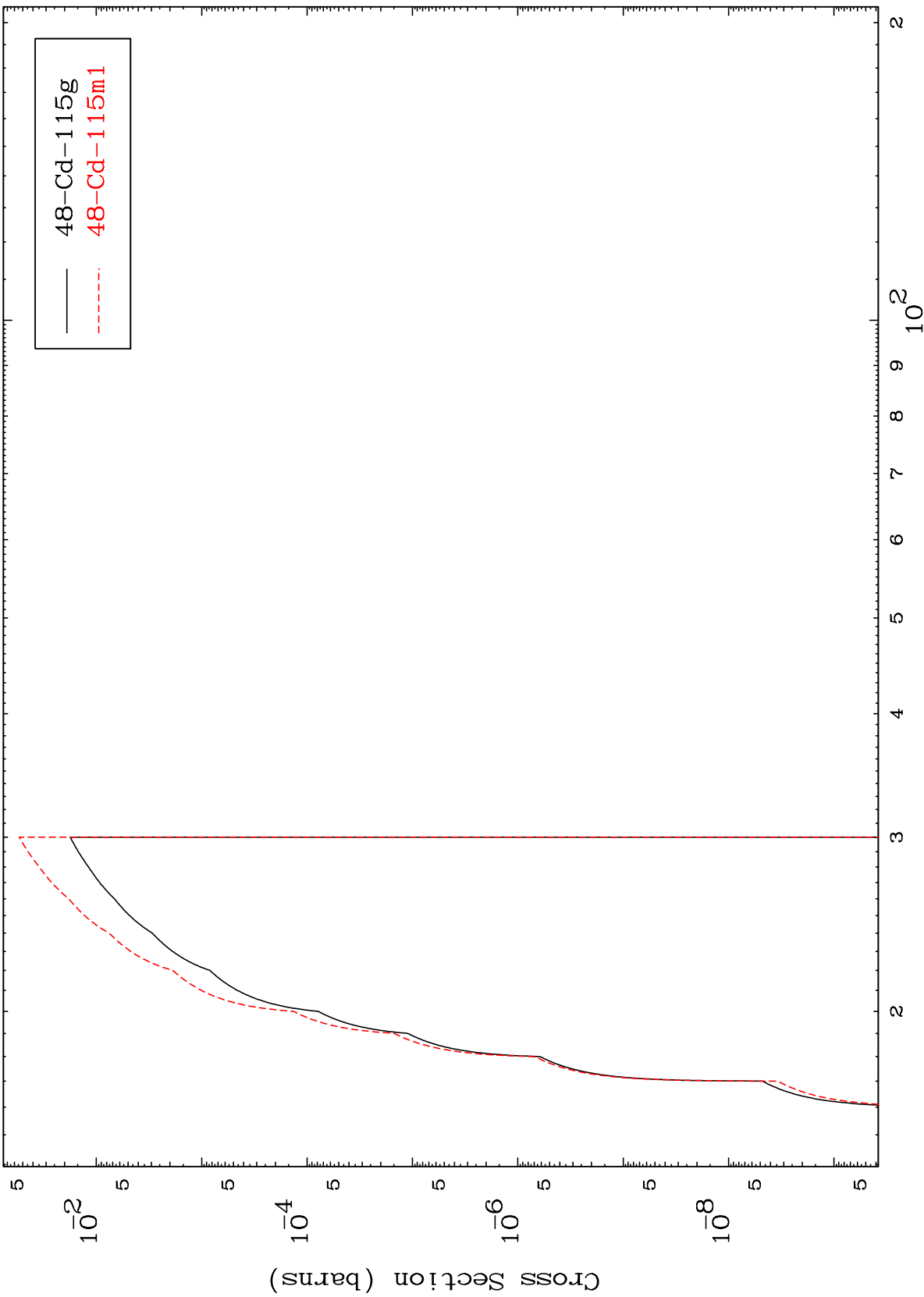
48-Cd-117

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(p,2n) p

48-Cd-117

Radionuclide Production Cross Section



48-Cd-115g
48-Cd-115m1

19

Incident Energy (MeV)

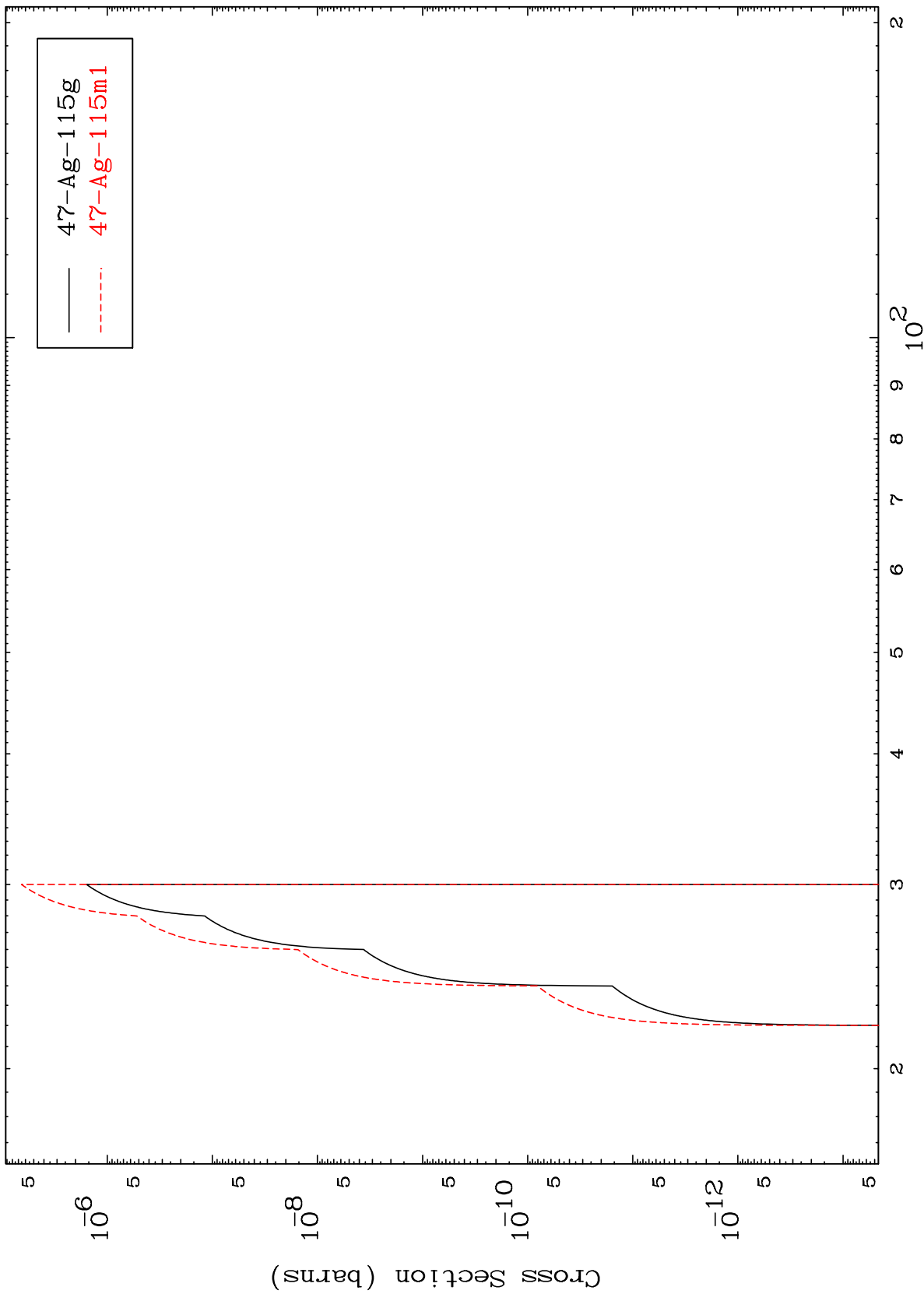
48-Cd-117

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(p,2n) p

48-Cd-117

Radionuclide Production Cross Section



20

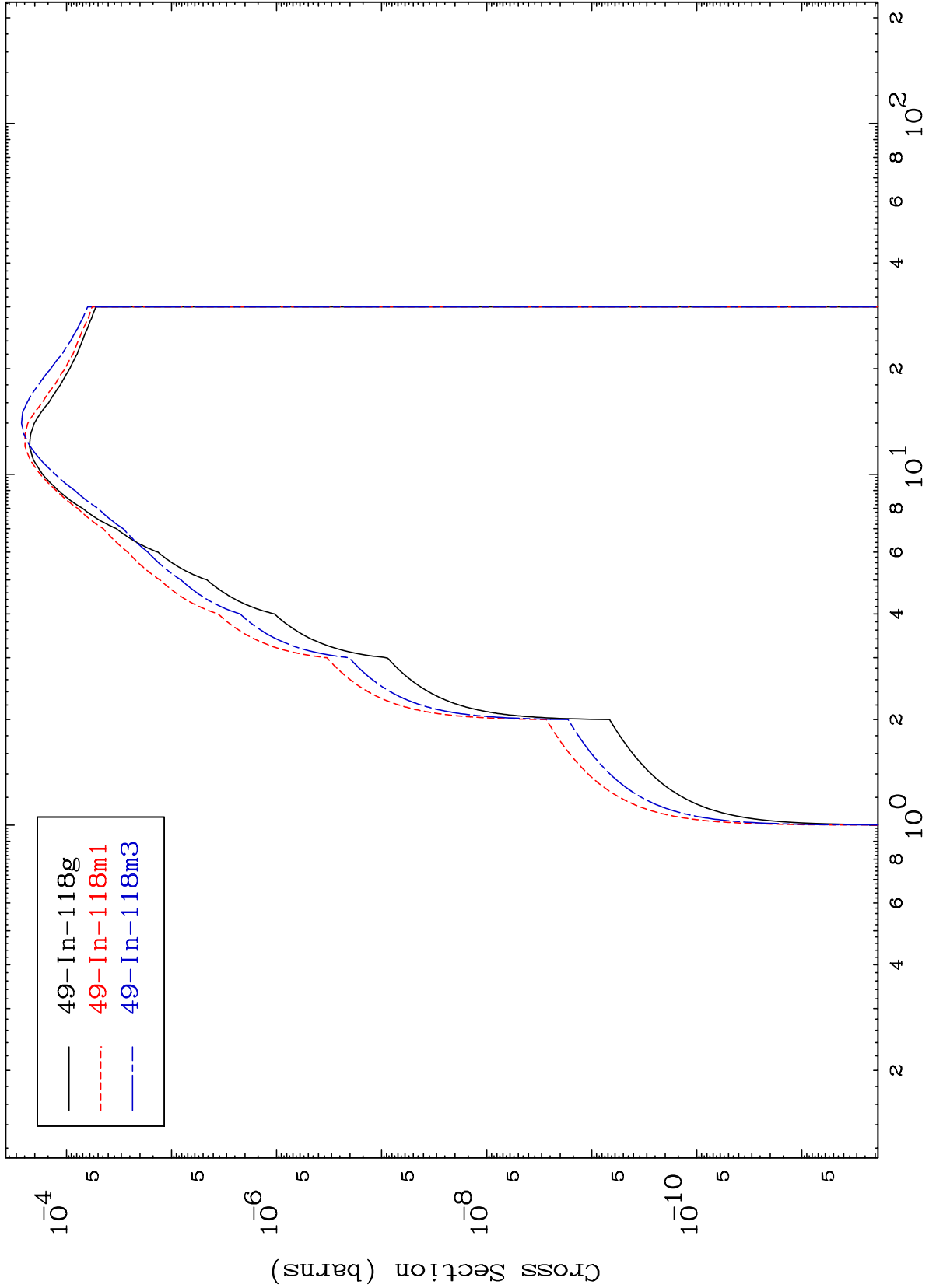
Incident Energy (MeV)

48-Cd-117

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48-Cd-117

Radionuclide Production Cross Section
(p, γ)



48-Cd-117

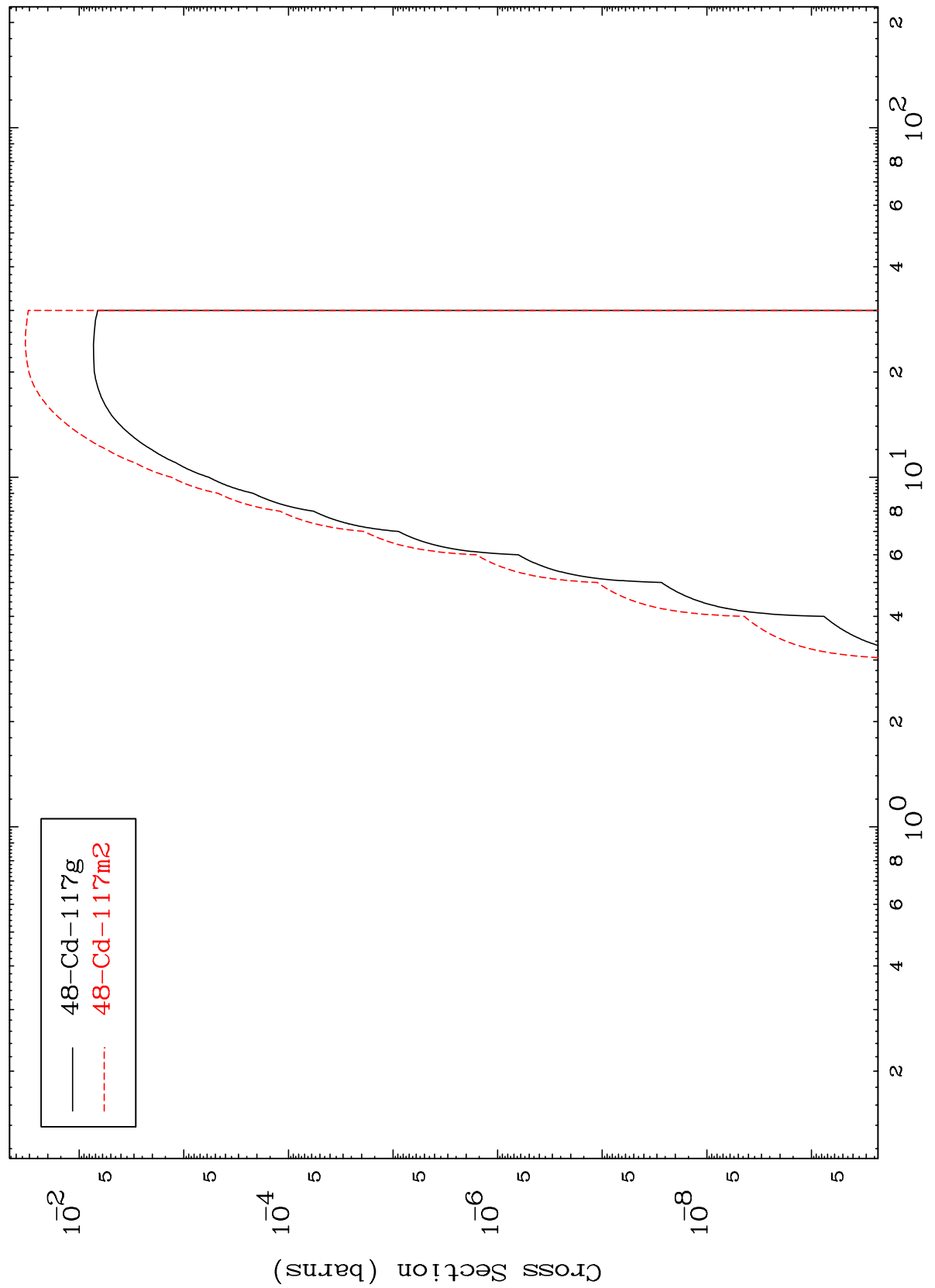
Incident Energy (MeV)

21

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48-Cd-117

(p,p)
Radionuclide Production Cross Section



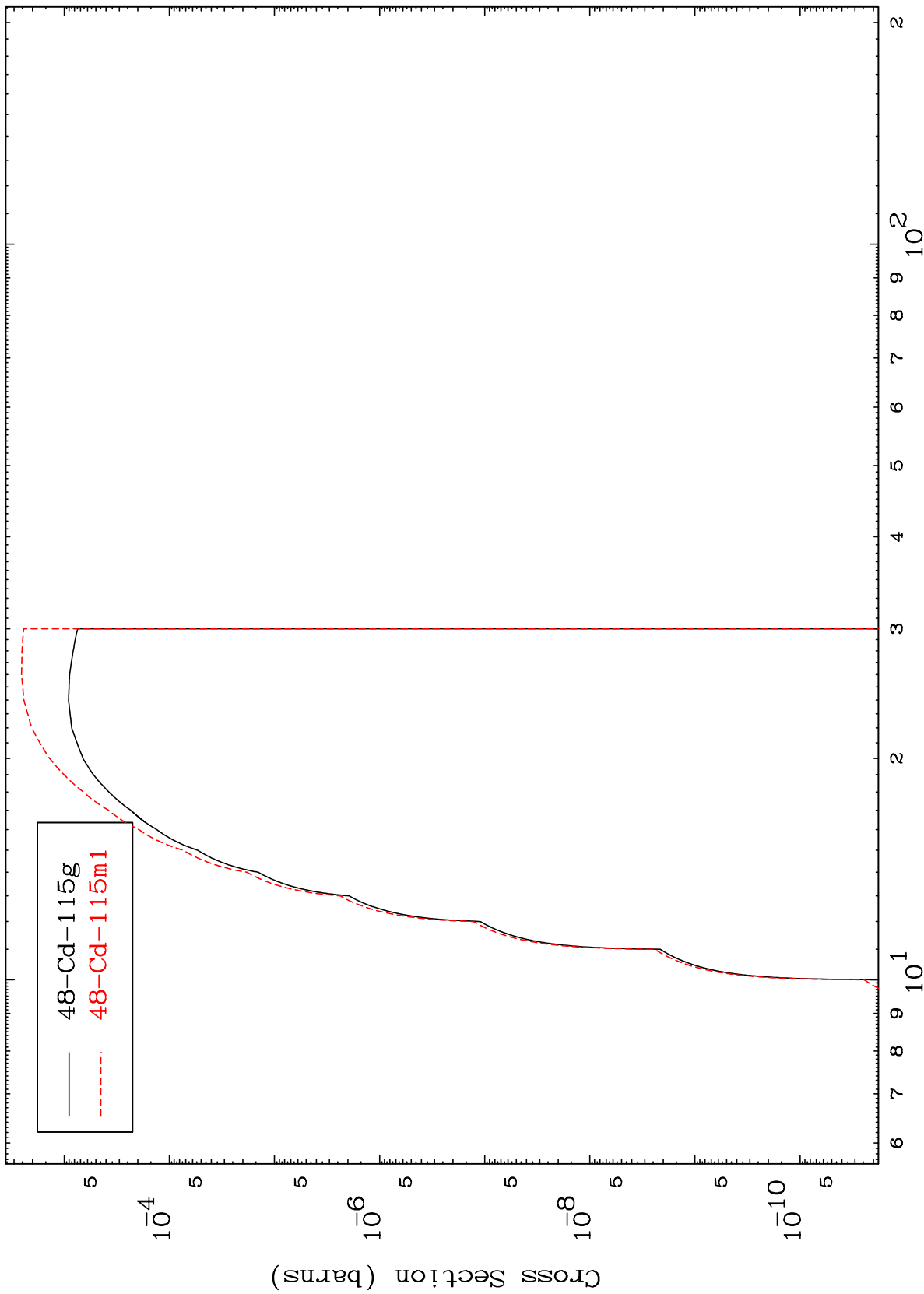
48-Cd-117

Incident Energy (MeV)

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48-Cd-117

Radionuclide Production Cross Section (p,t)



Incident Energy (MeV)

48-Cd-117

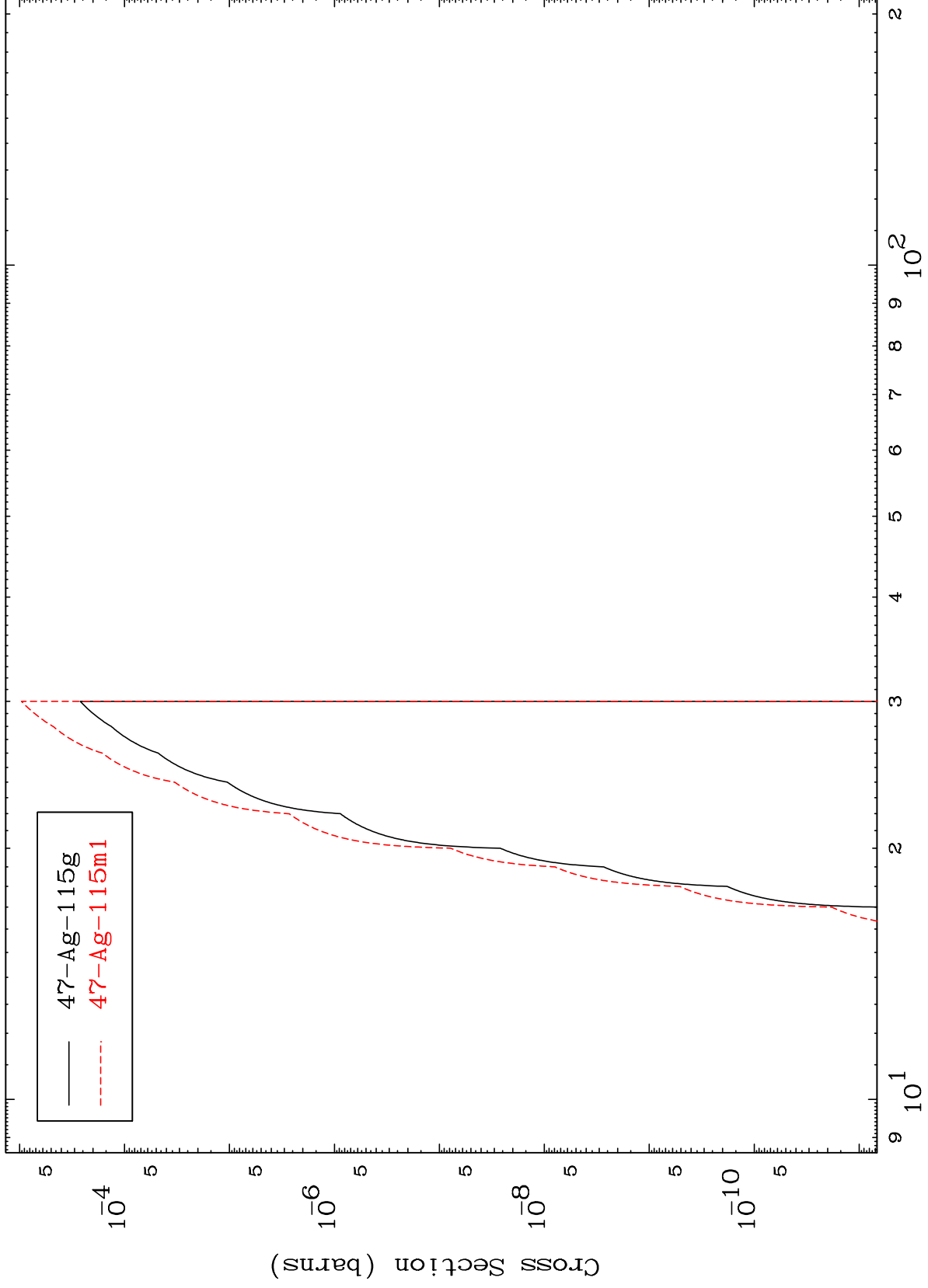
23

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(p,He-3)

48-Cd-117

Radionuclide Production Cross Section



— 47-Ag-115g
- - - 47-Ag-115m1

Incident Energy (MeV)

48-Cd-117

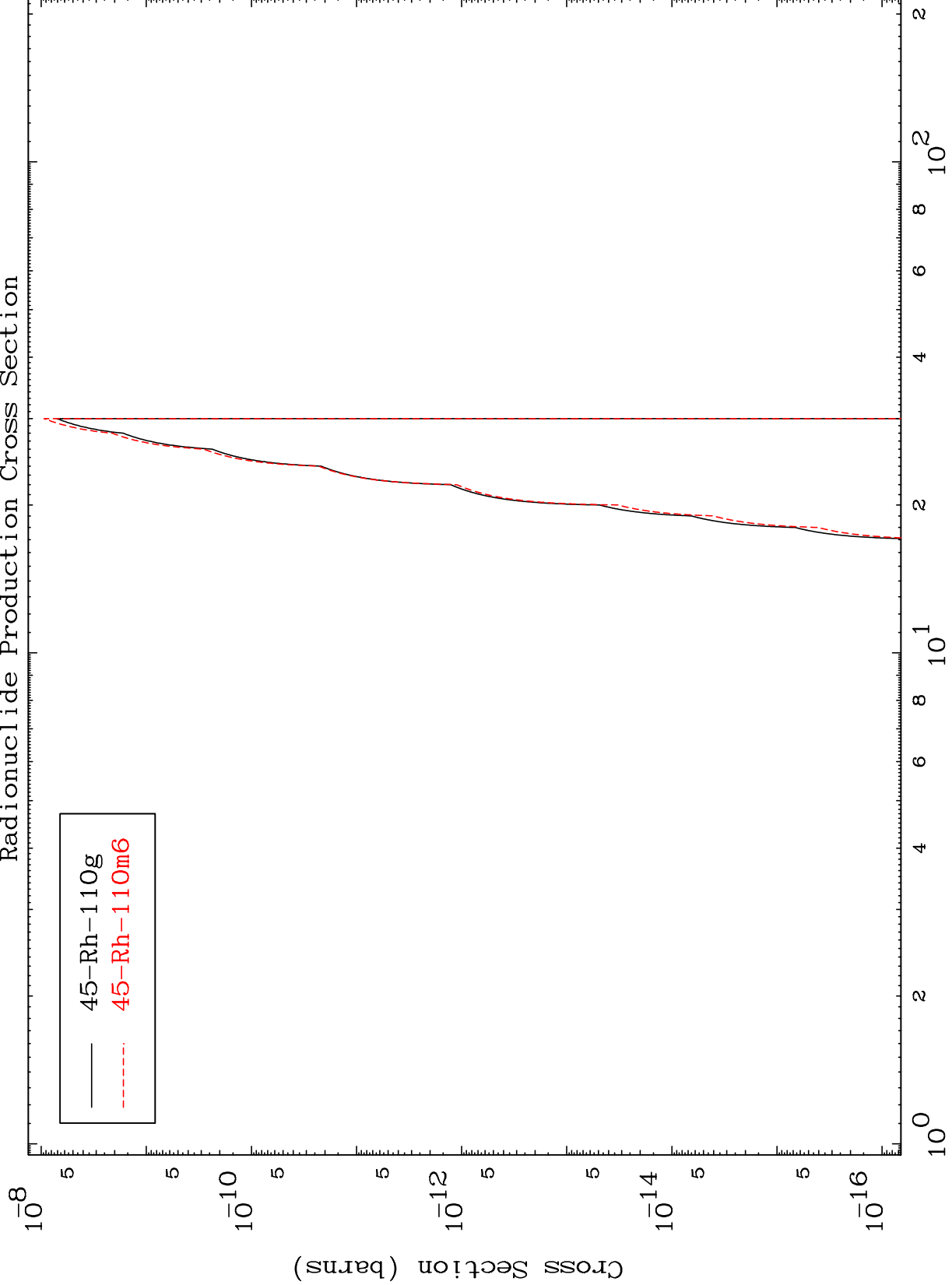
24

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(p,2α)

48-Cd-117

Radionuclide Production Cross Section



— 45-Rh-110g
- - - 45-Rh-110m6

Incident Energy (MeV)

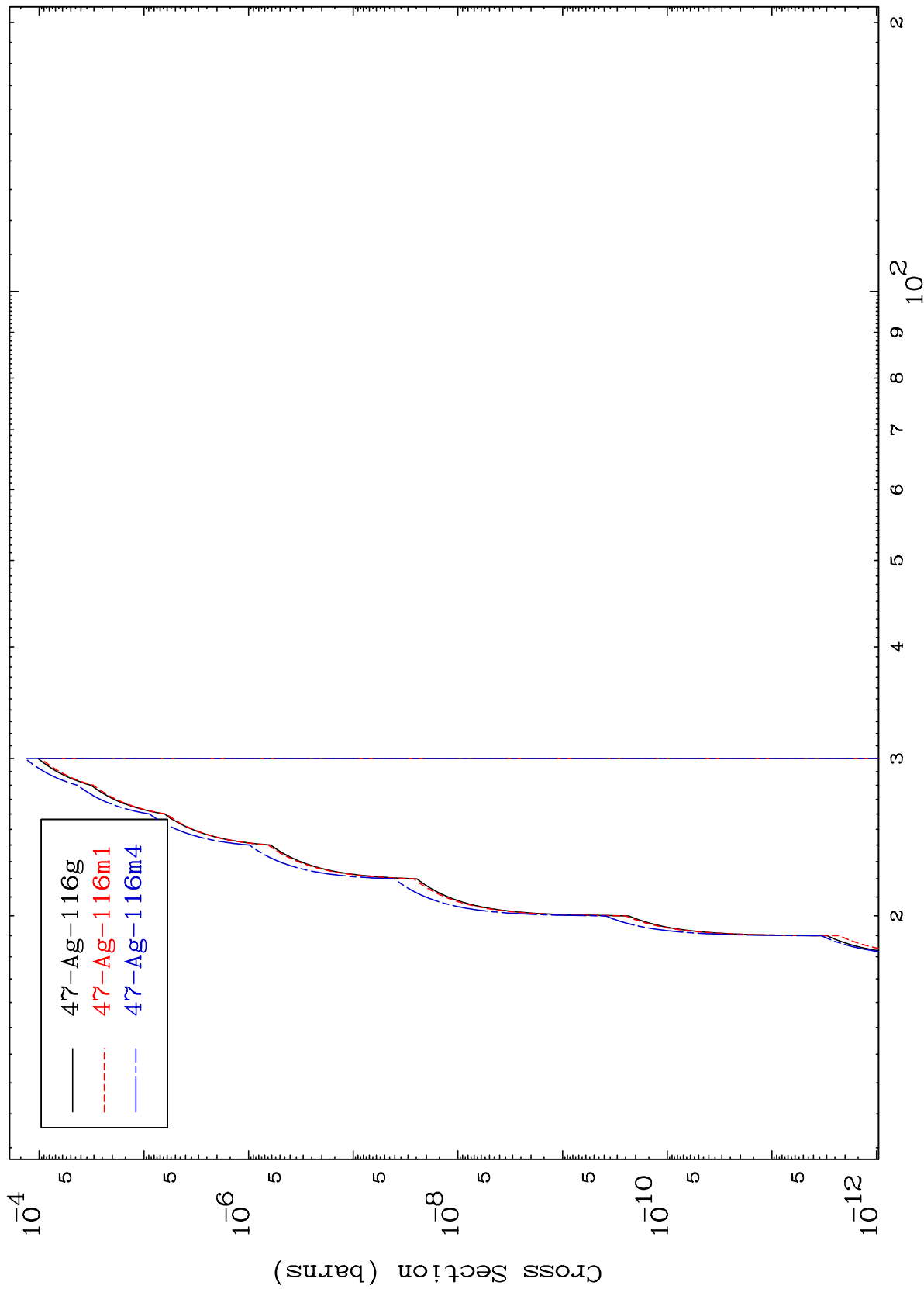
48-Cd-117

25

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48-Cd-117

(p,2p)
Radionuclide Production Cross Section



Incident Energy (MeV)

48-Cd-117

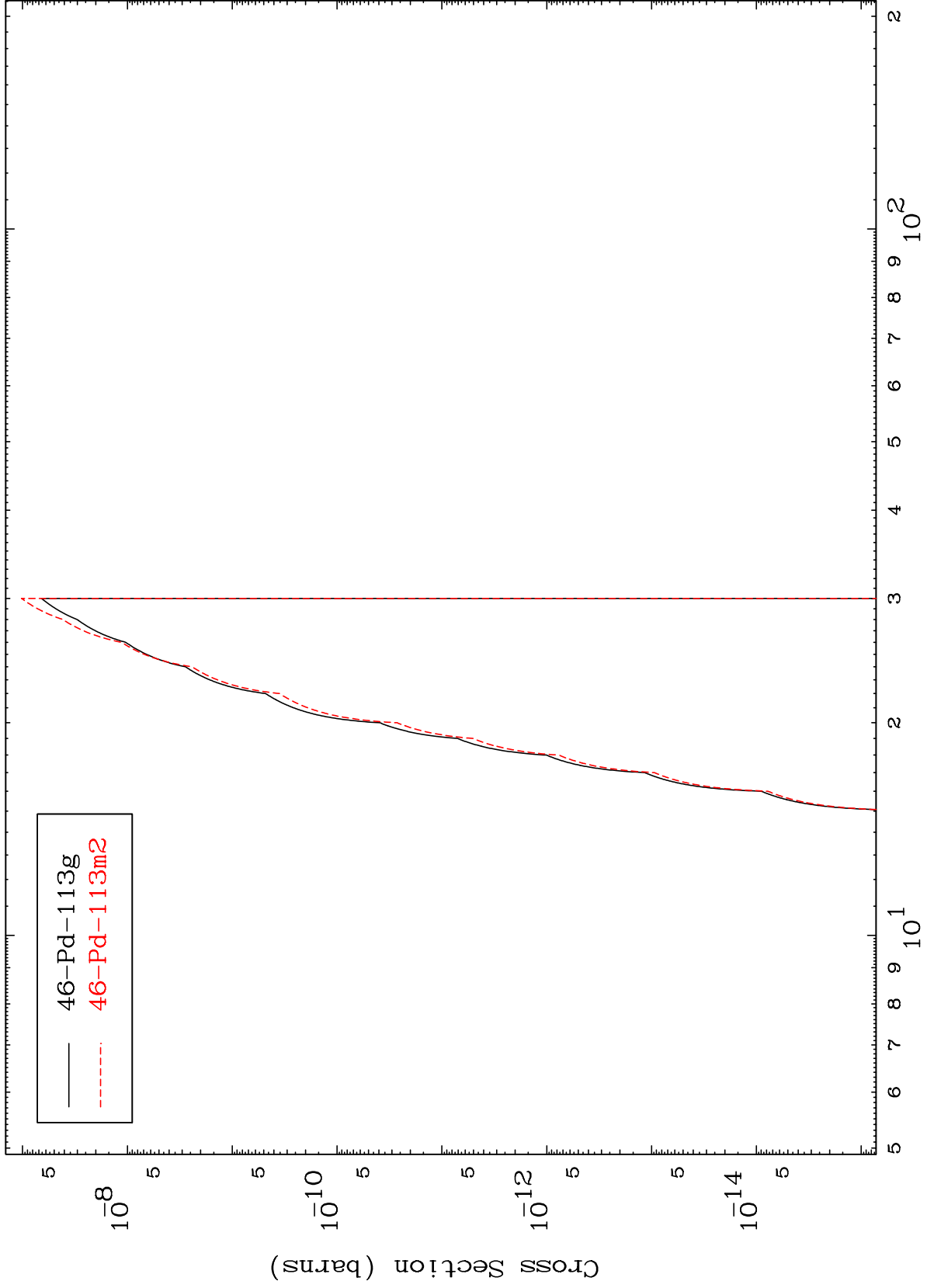
26

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(p,p) α

48-Cd-117

Radionuclide Production Cross Section



27

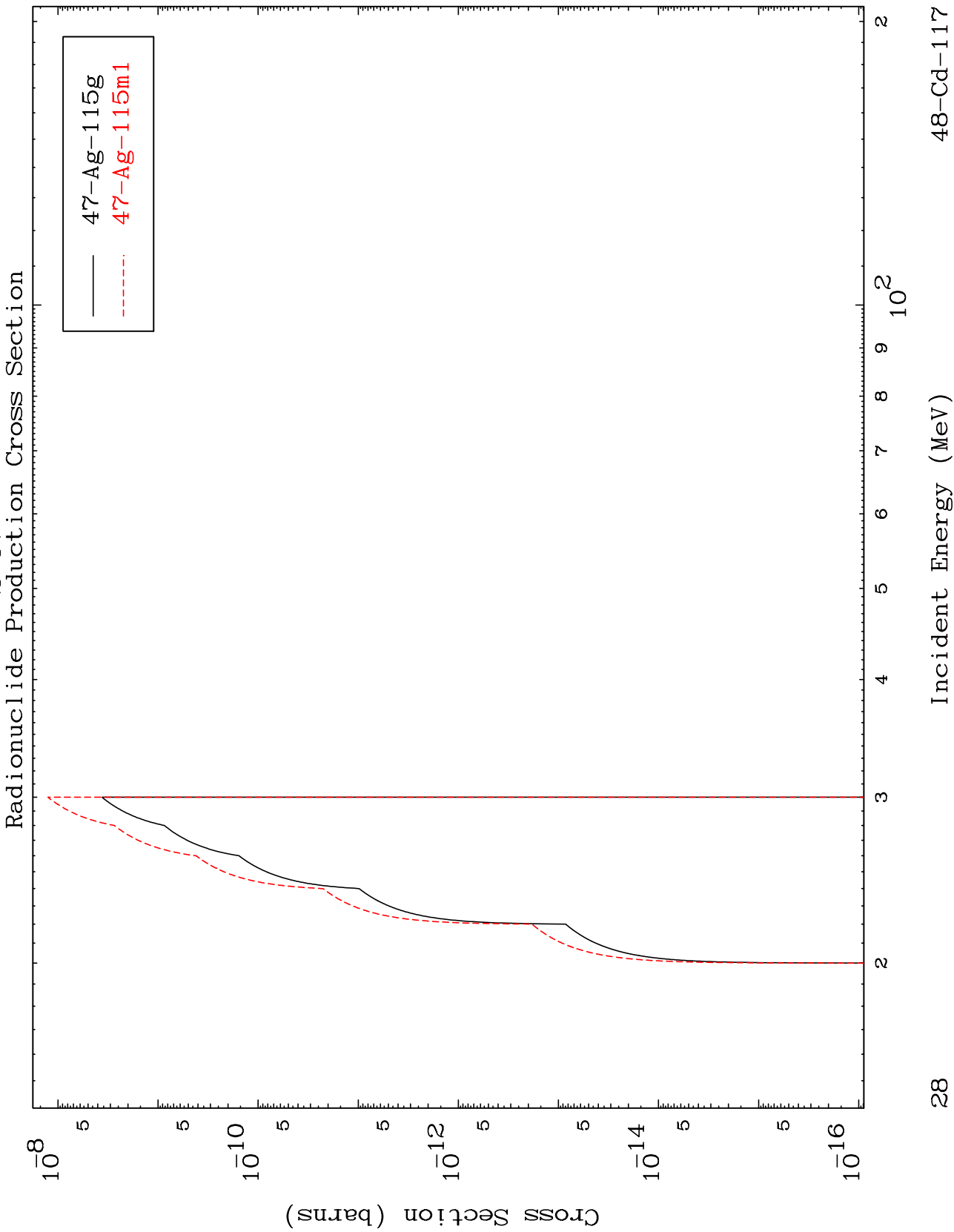
Incident Energy (MeV)

48-Cd-117

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(p,p) d

48-Cd-117



28

Incident Energy (MeV)

48-Cd-117