

Program EVALPLOT
(Version 2018-1)

by

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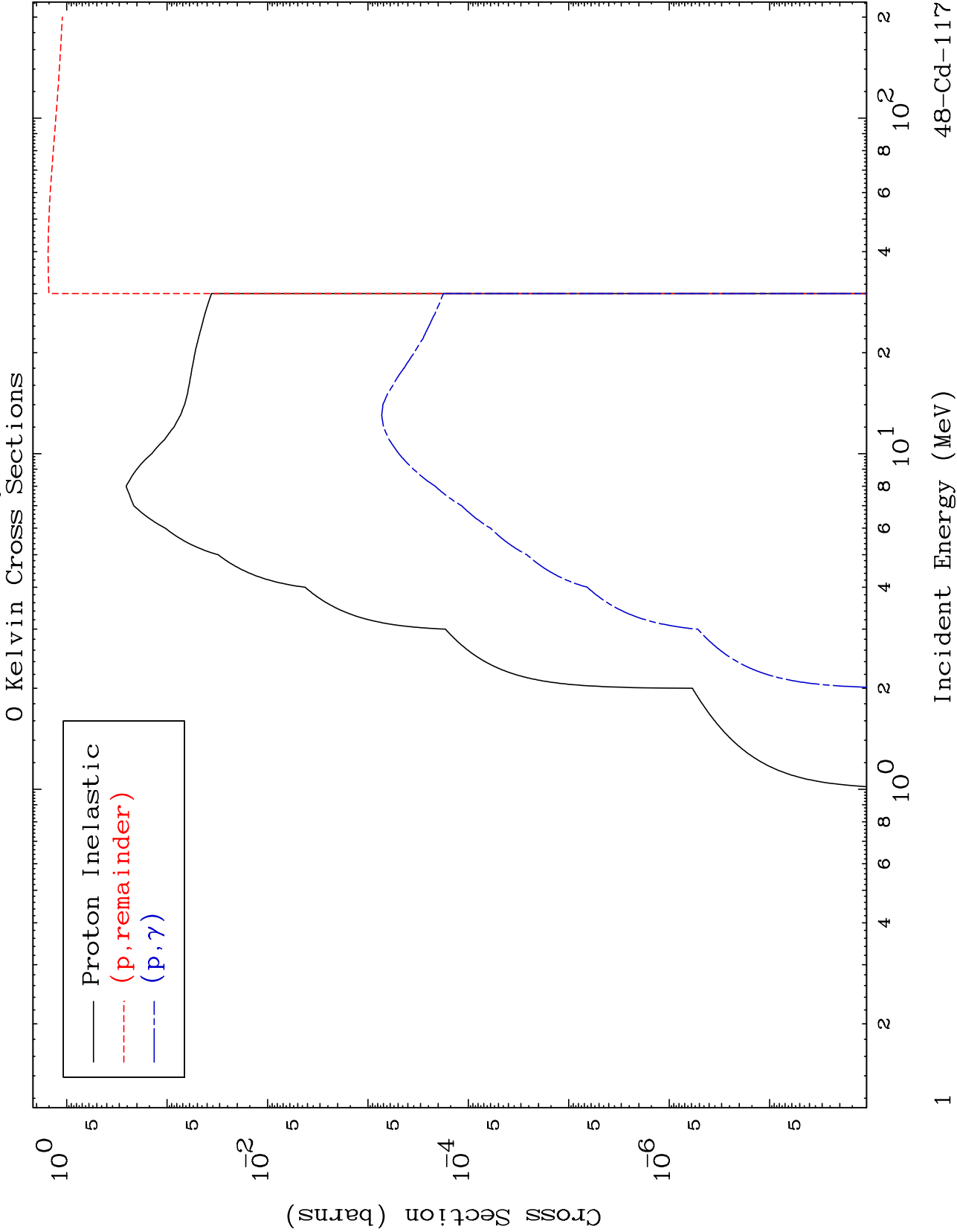
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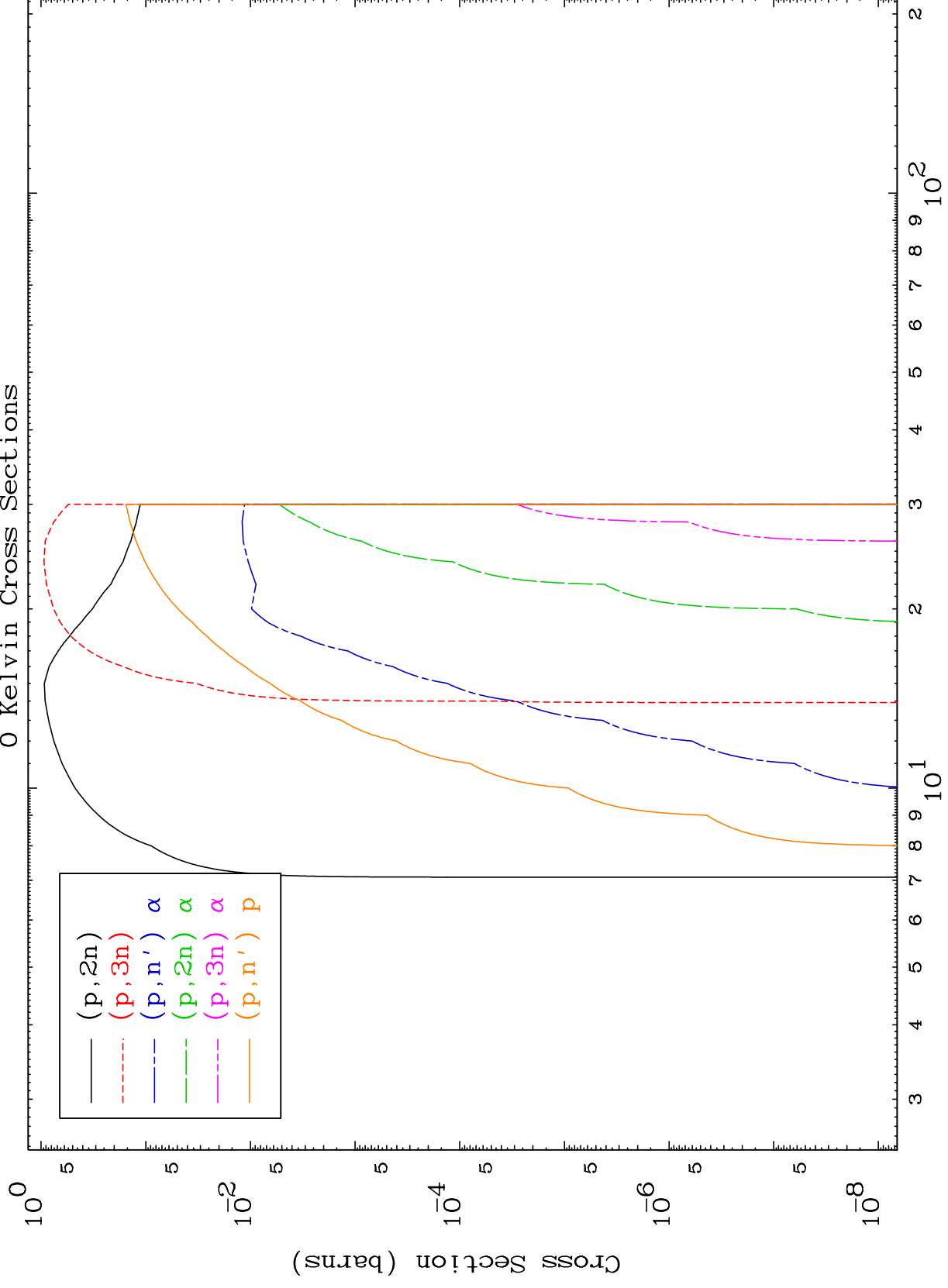
Press Mouse Button to Start

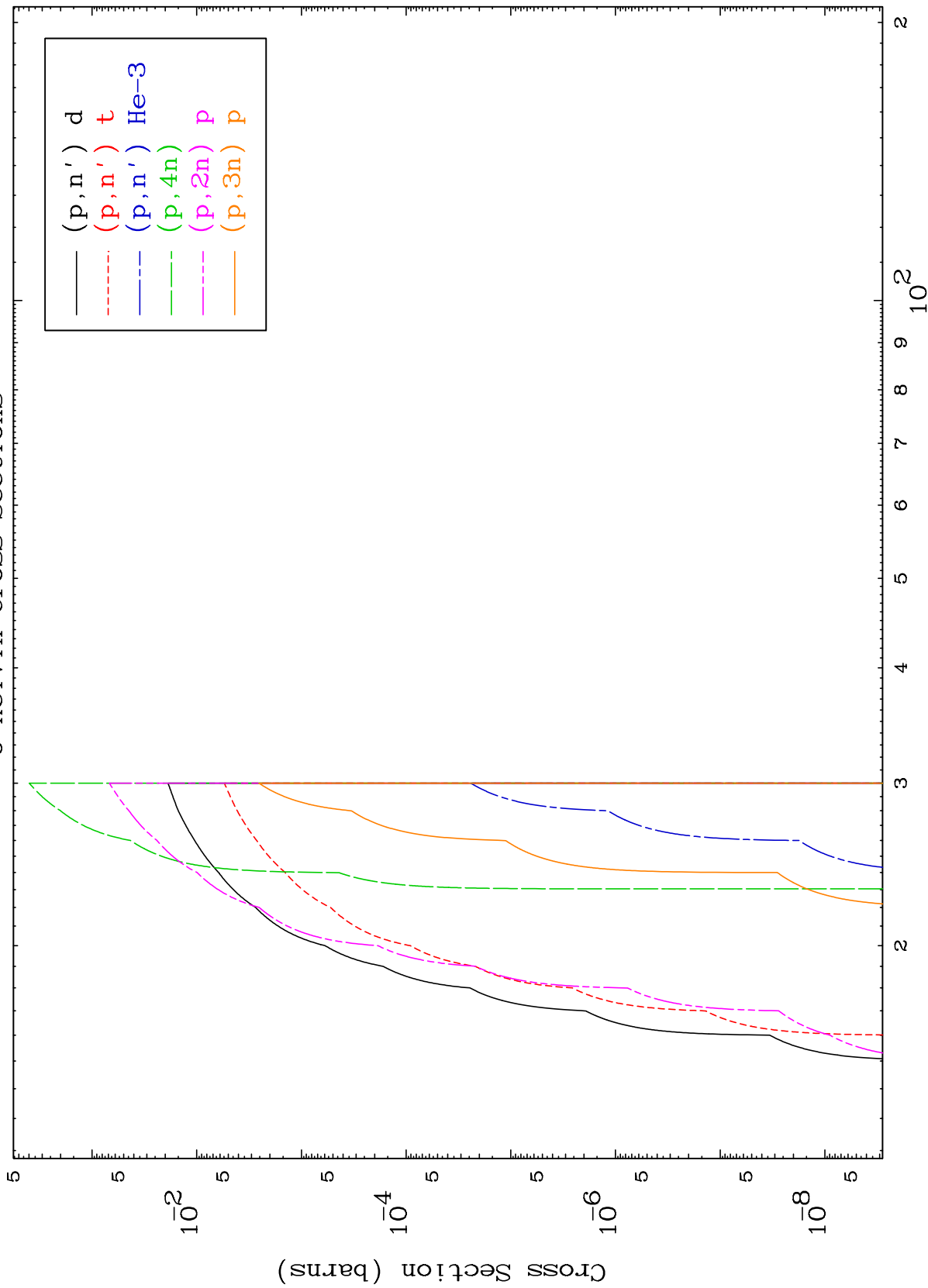
MAT 4858

Proton Major

48-Cd-117



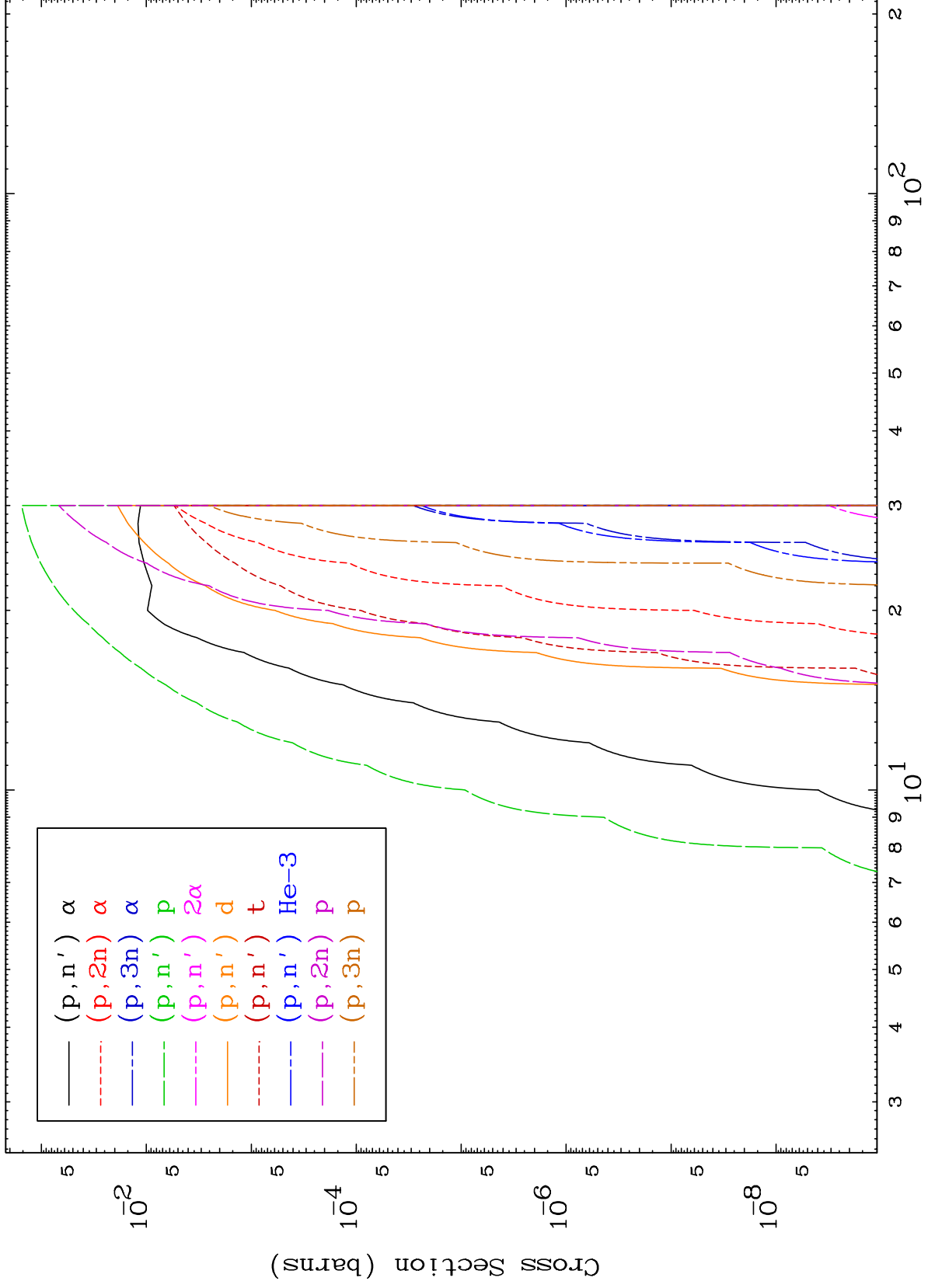


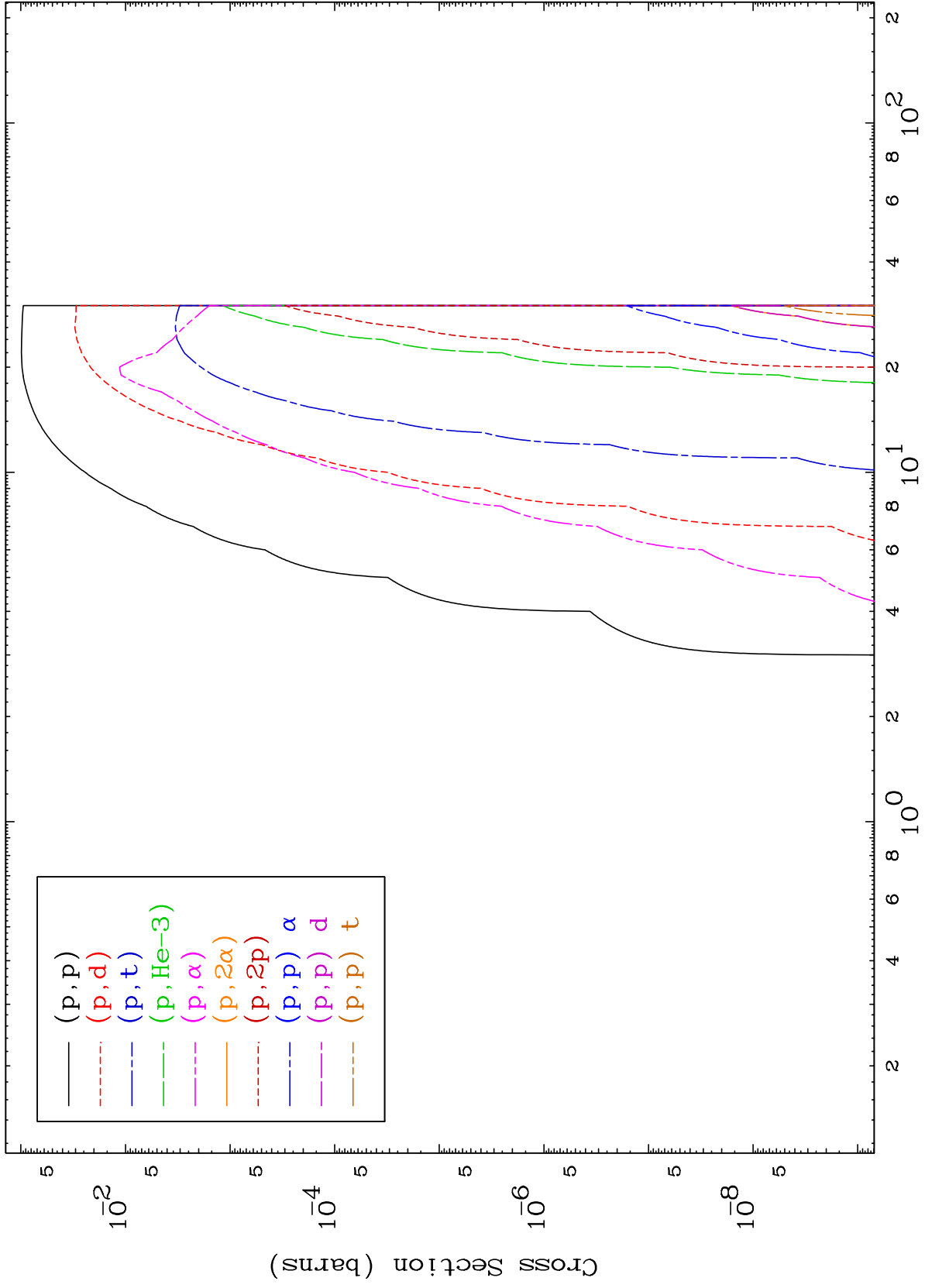


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Proton Charged Particle
0 Kelvin Cross Sections

48-Cd-117

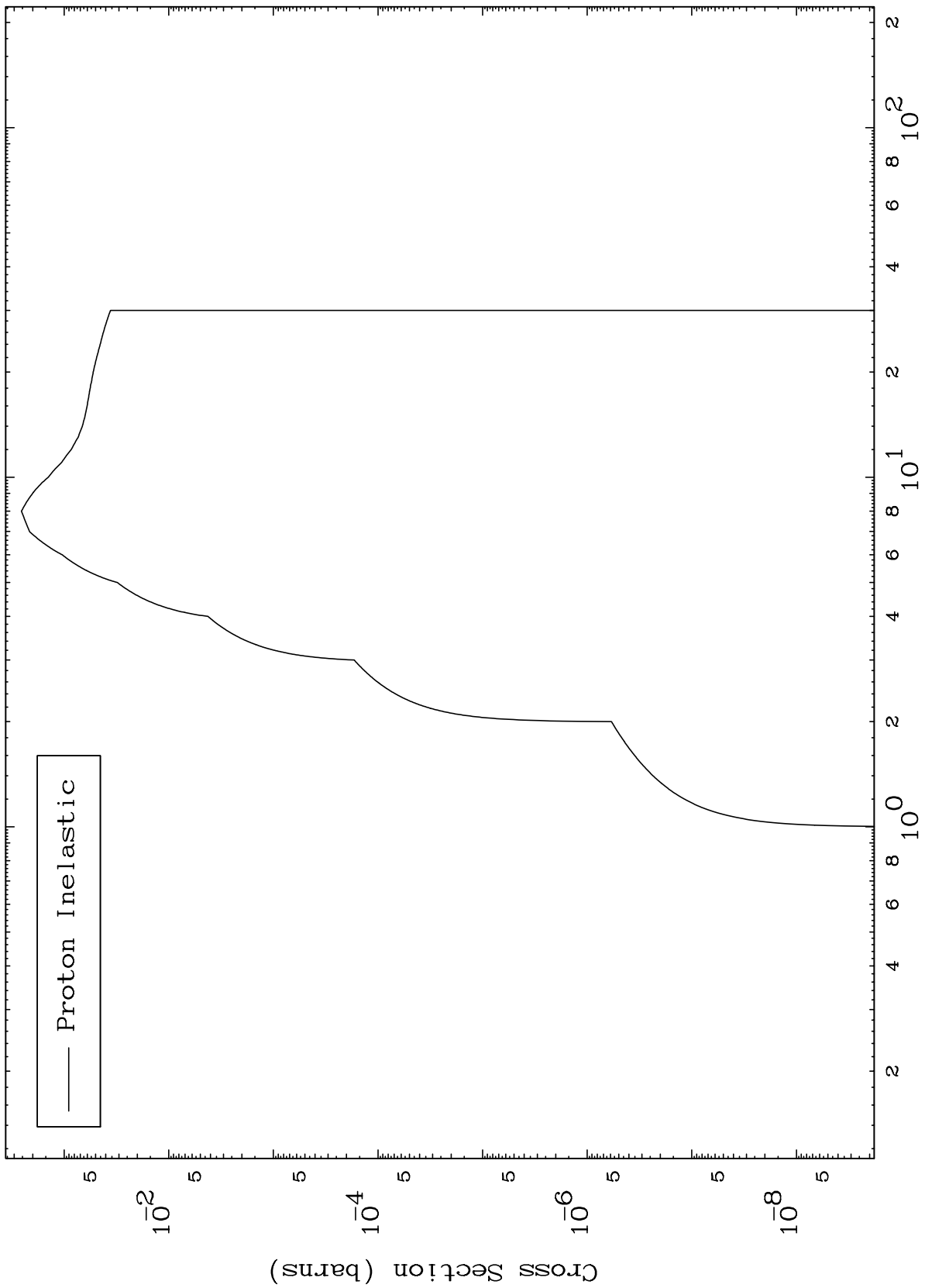




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48-Cd-117

(p,n') Level
0 Kelvin Cross Sections



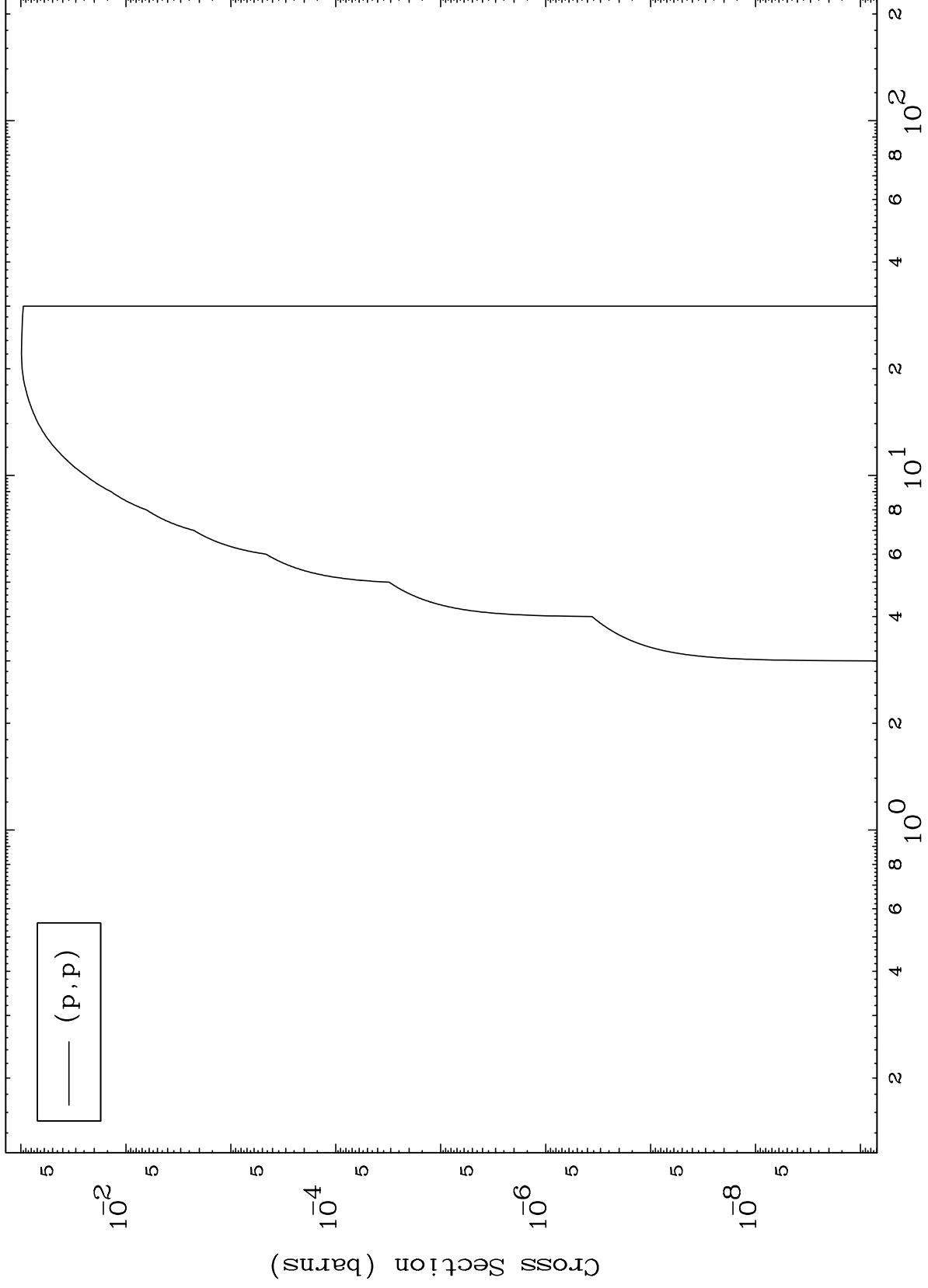
48-Cd-117

Incident Energy (MeV)

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(p,p) Levels
0 Kelvin Cross Sections

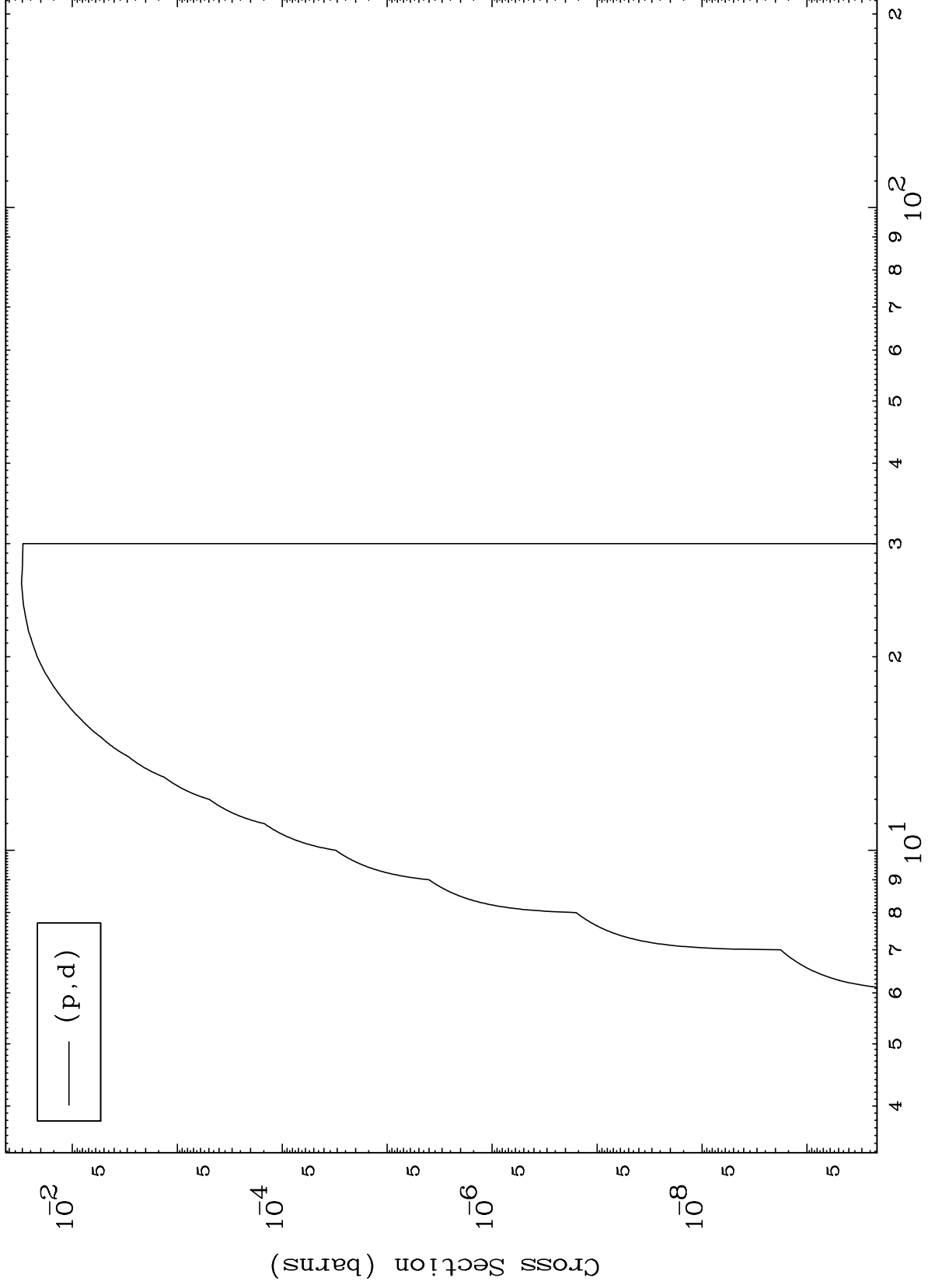
48-Cd-117



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(p,d) Levels
0 Kelvin Cross Sections

48-Cd-117

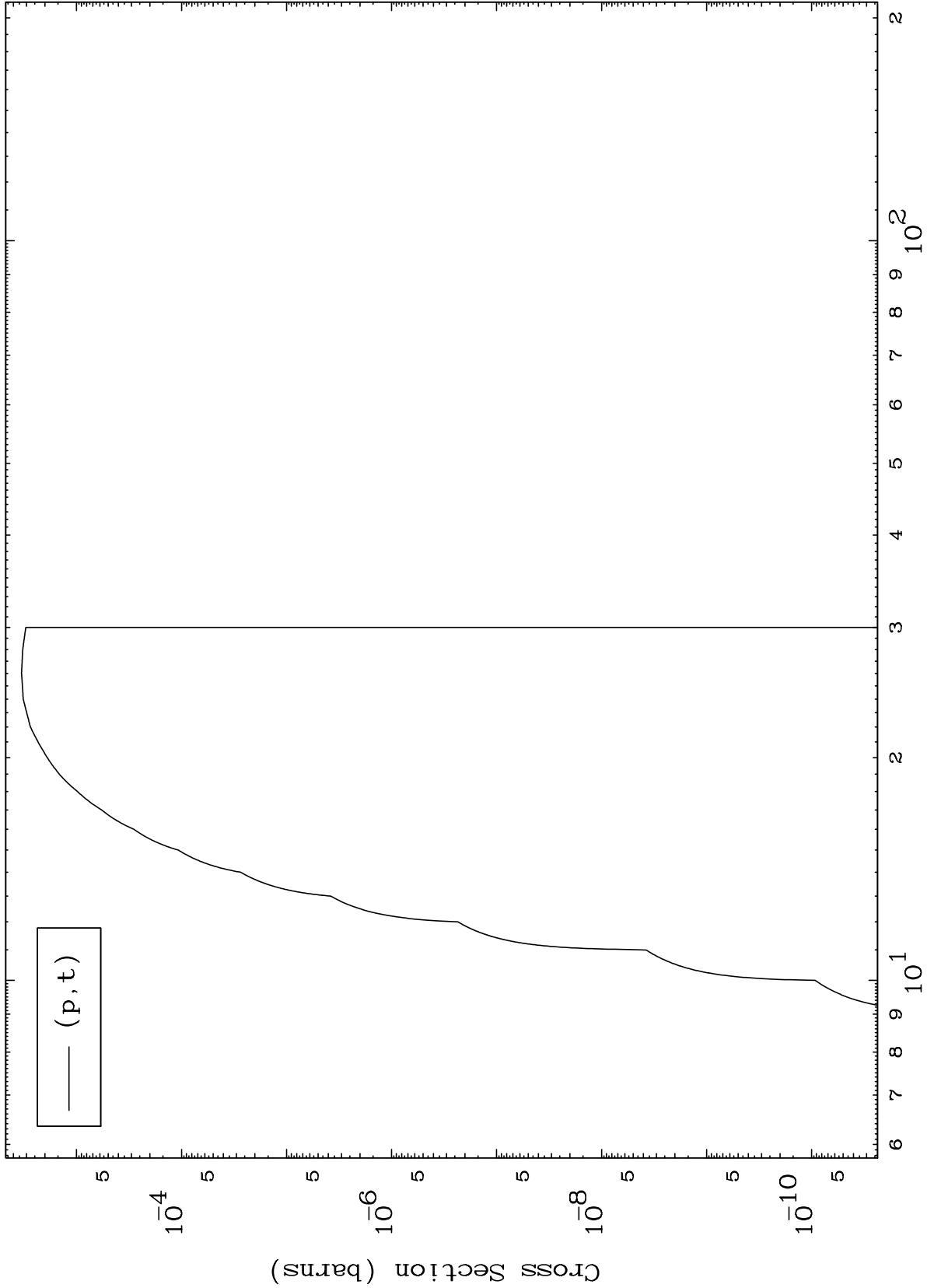


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(p, t) Levels

48-Cd-117

0 Kelvin Cross Sections



9

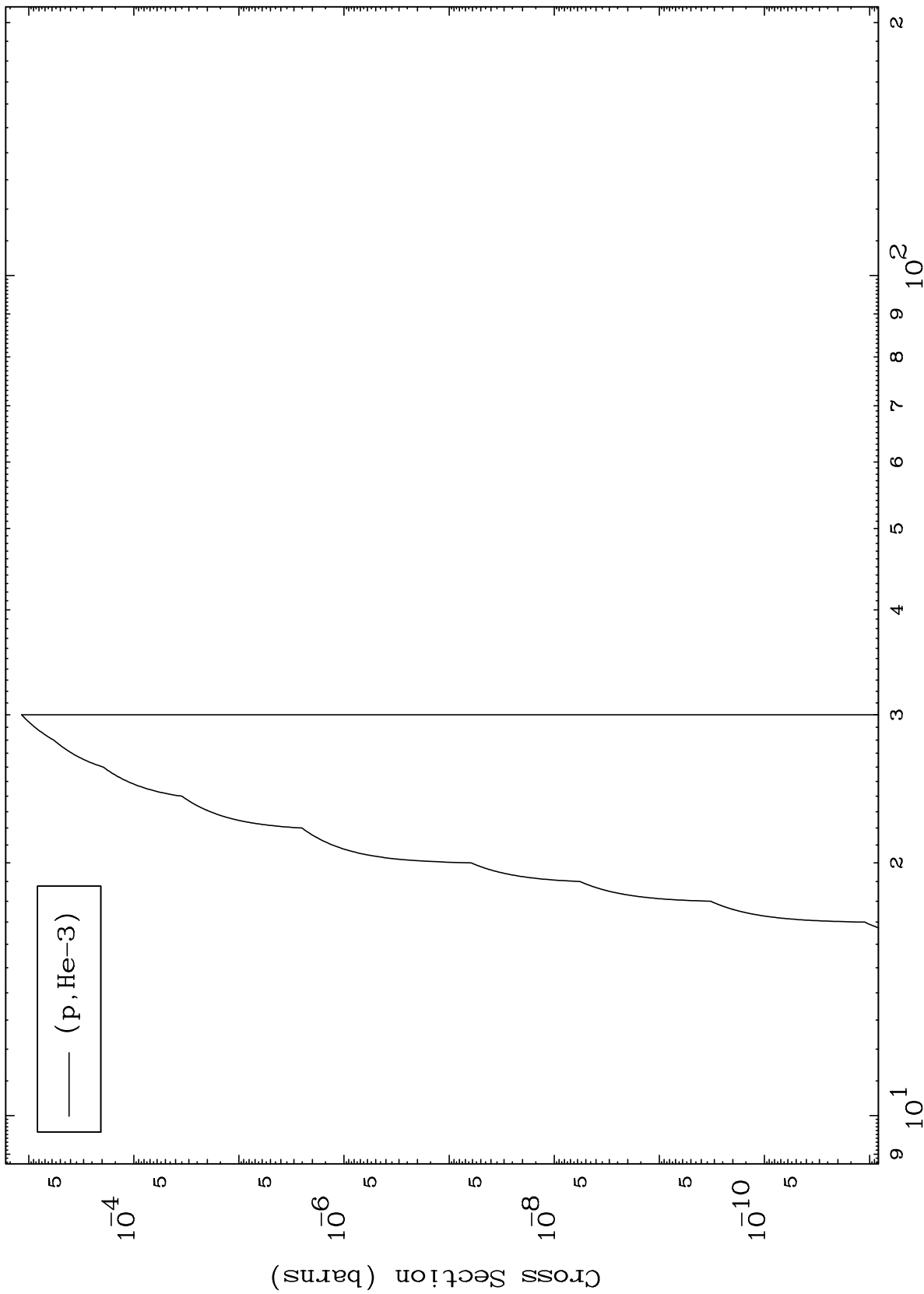
Incident Energy (MeV)

48-Cd-117

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48-Cd-117

(p,He3) Levels
0 Kelvin Cross Sections



48-Cd-117

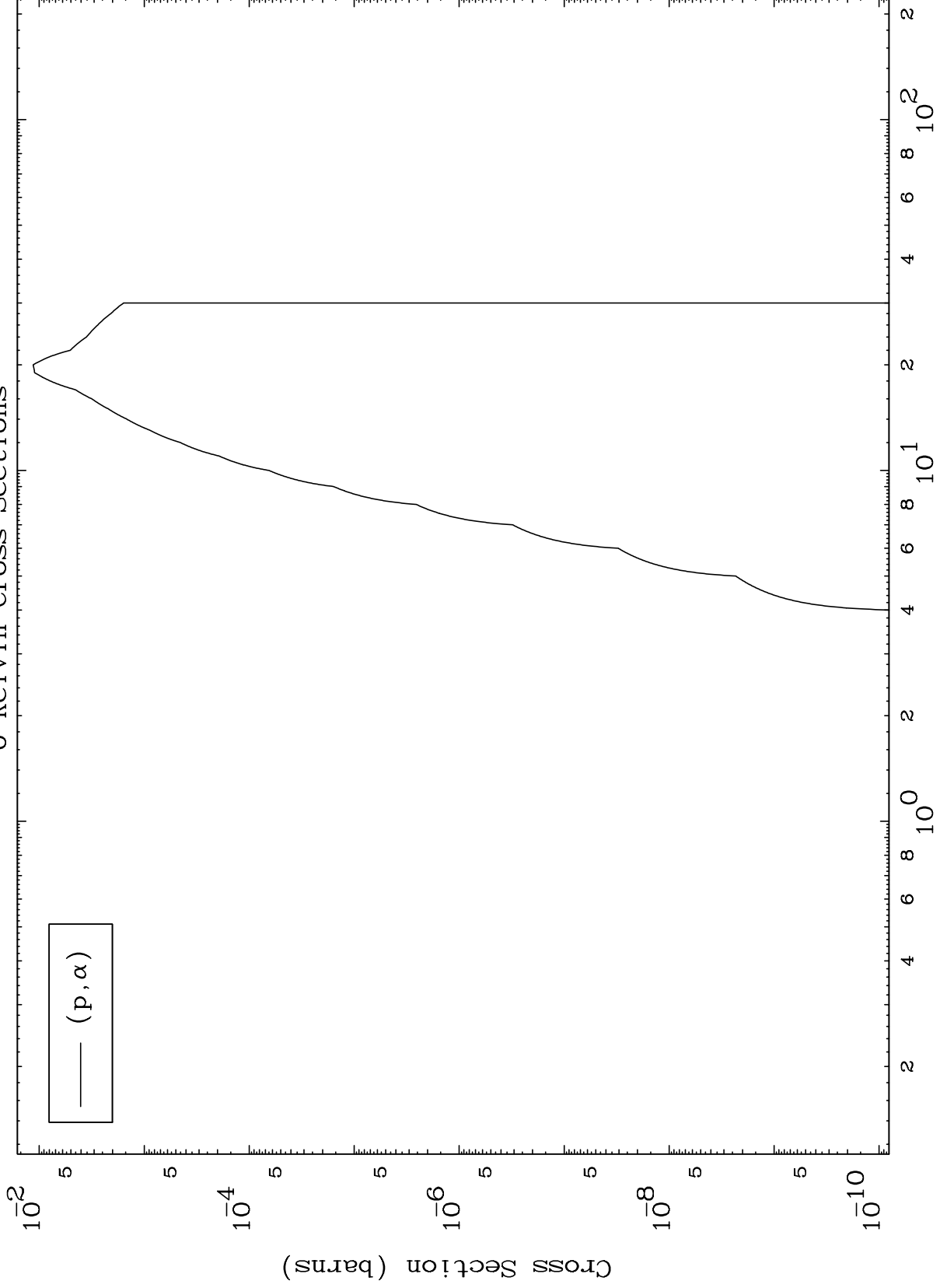
Incident Energy (MeV)

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(p, α) Levels

48-Cd-117

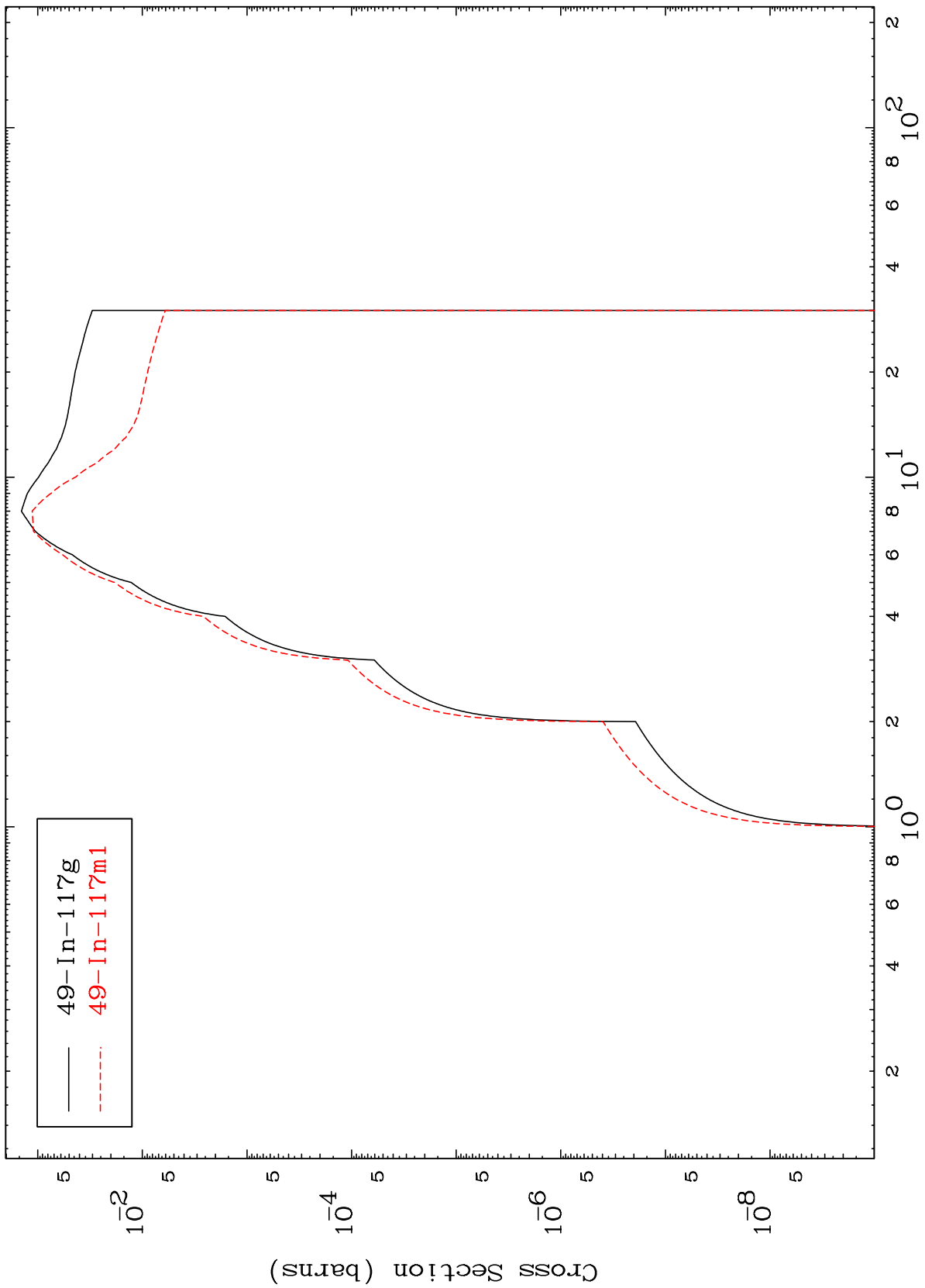
0 Kelvin Cross Sections



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48-Cd-117

Proton Inelastic
Radionuclide Production Cross Section



48-Cd-117

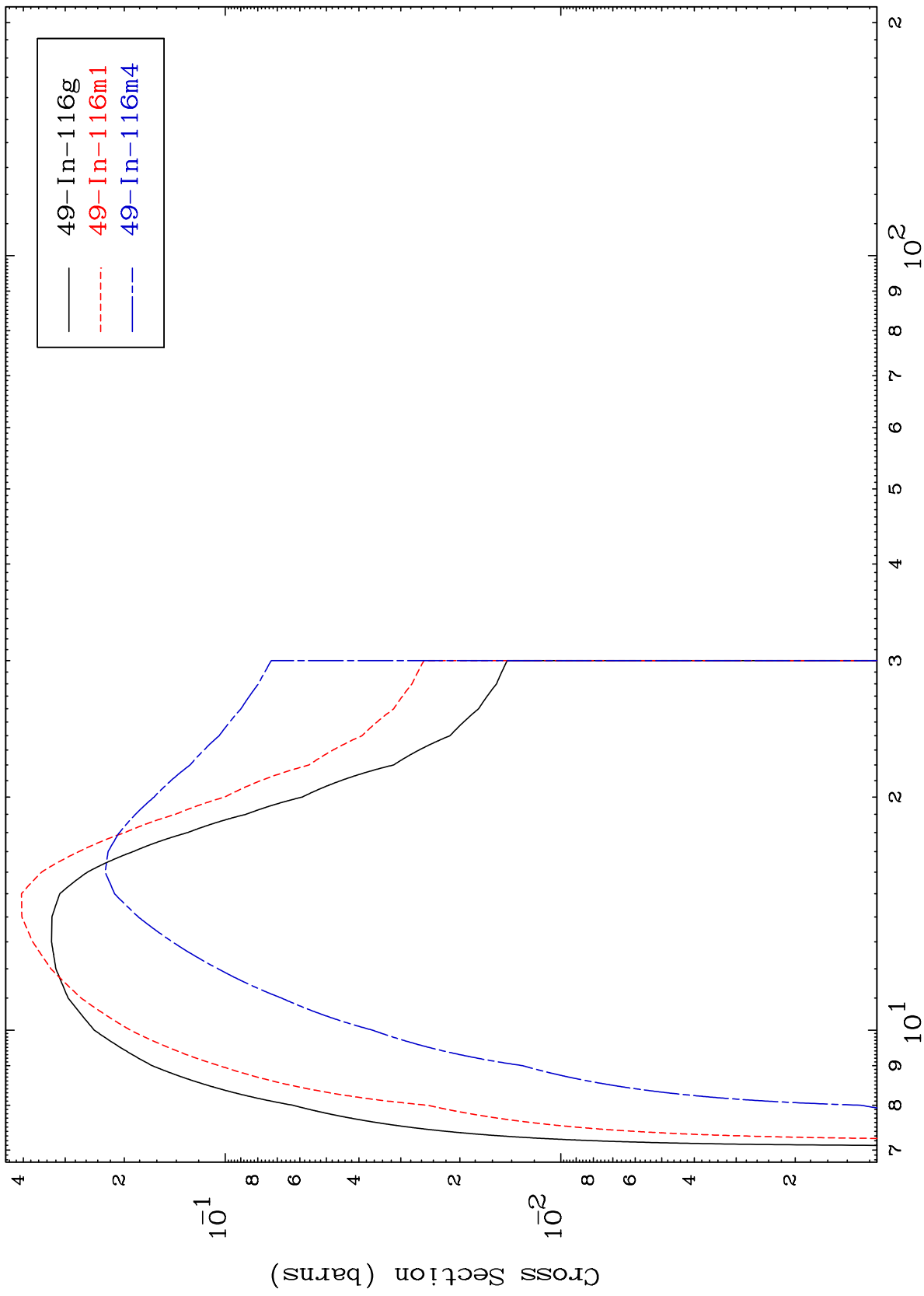
Incident Energy (MeV)

12

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48-Cd-117

(p,2n)
Radionuclide Production Cross Section



13

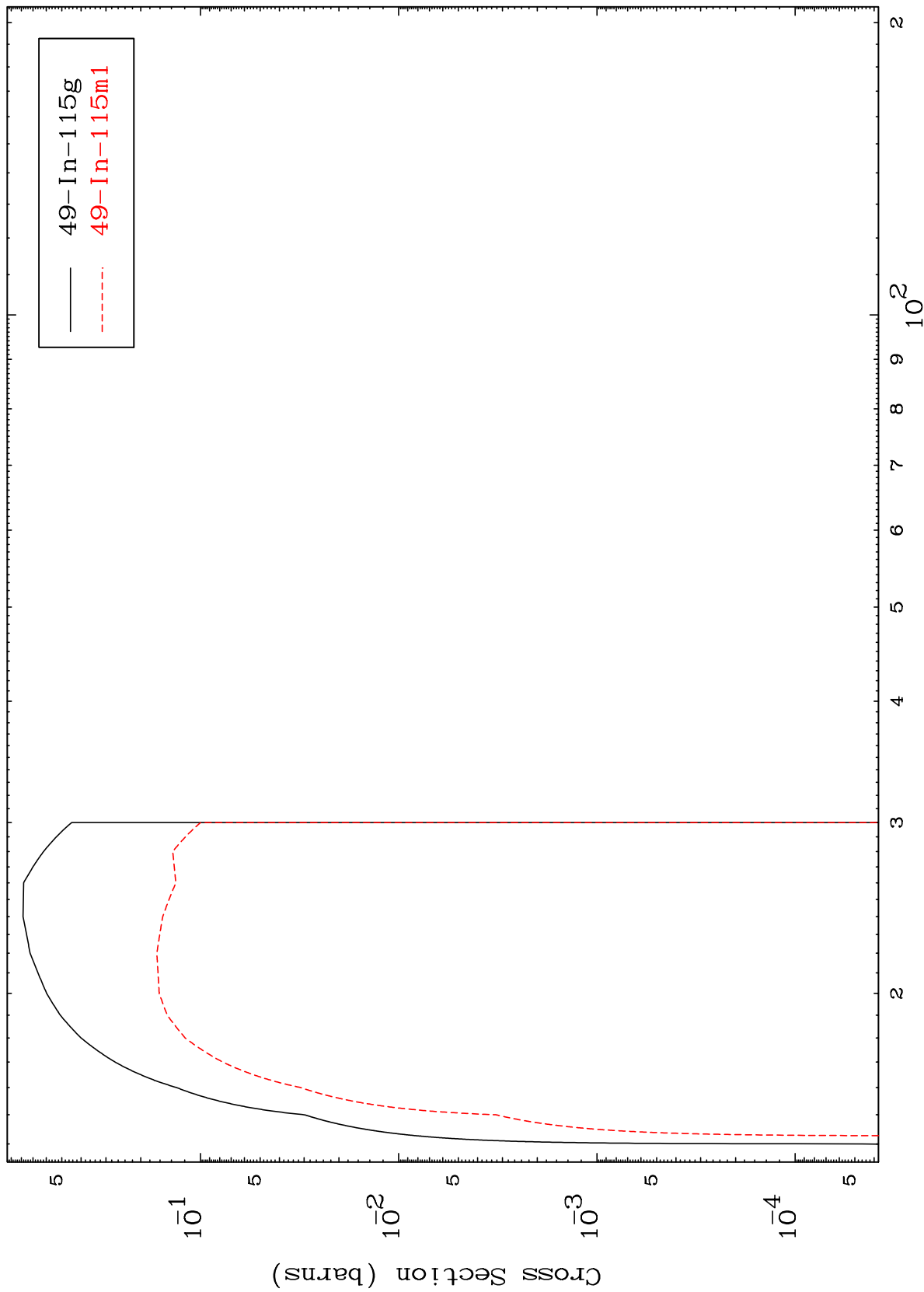
Incident Energy (MeV)

48-Cd-117

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48-Cd-117

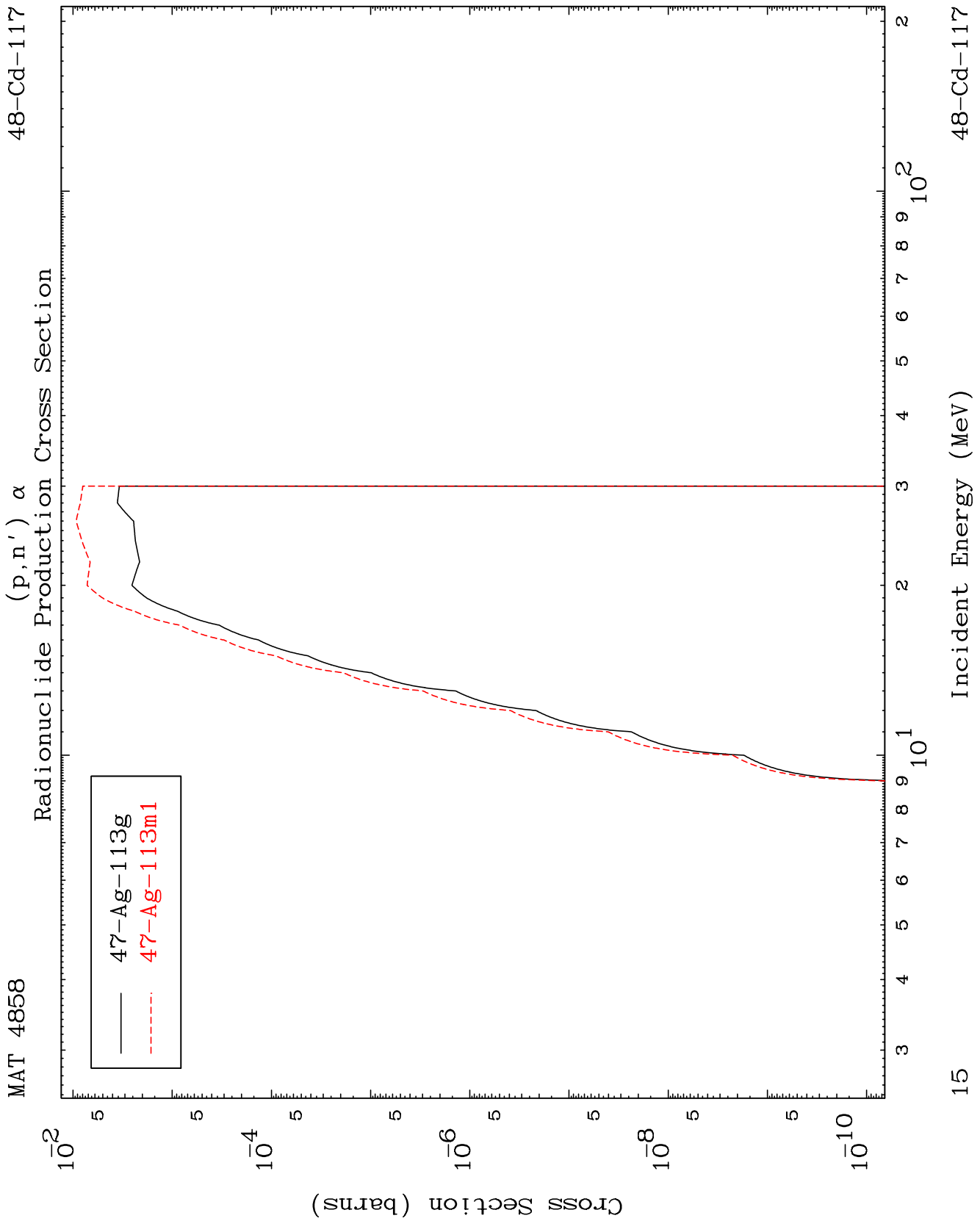
(p,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

48-Cd-117

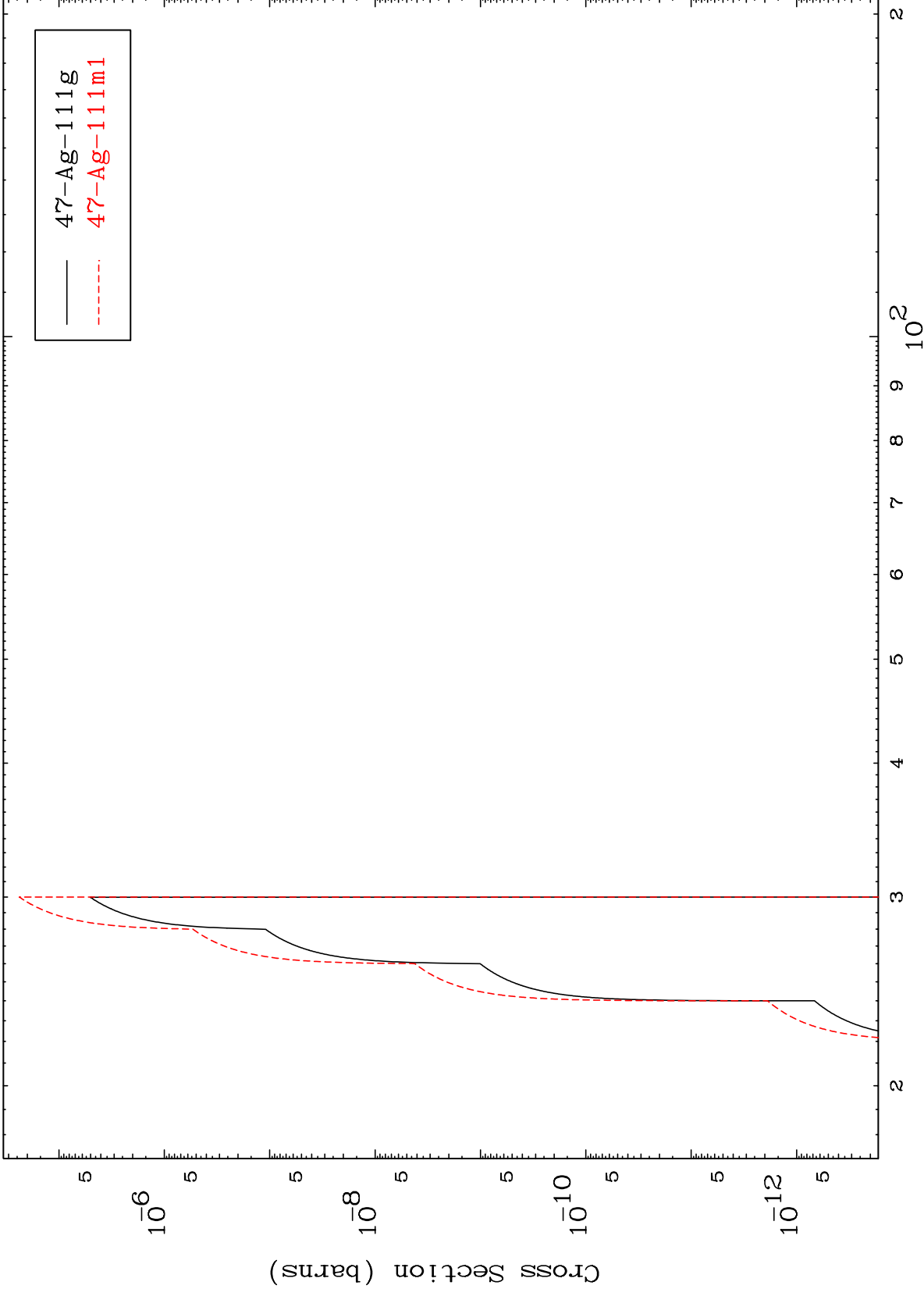


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(p,3n) α

48-Cd-117

Radionuclide Production Cross Section



16

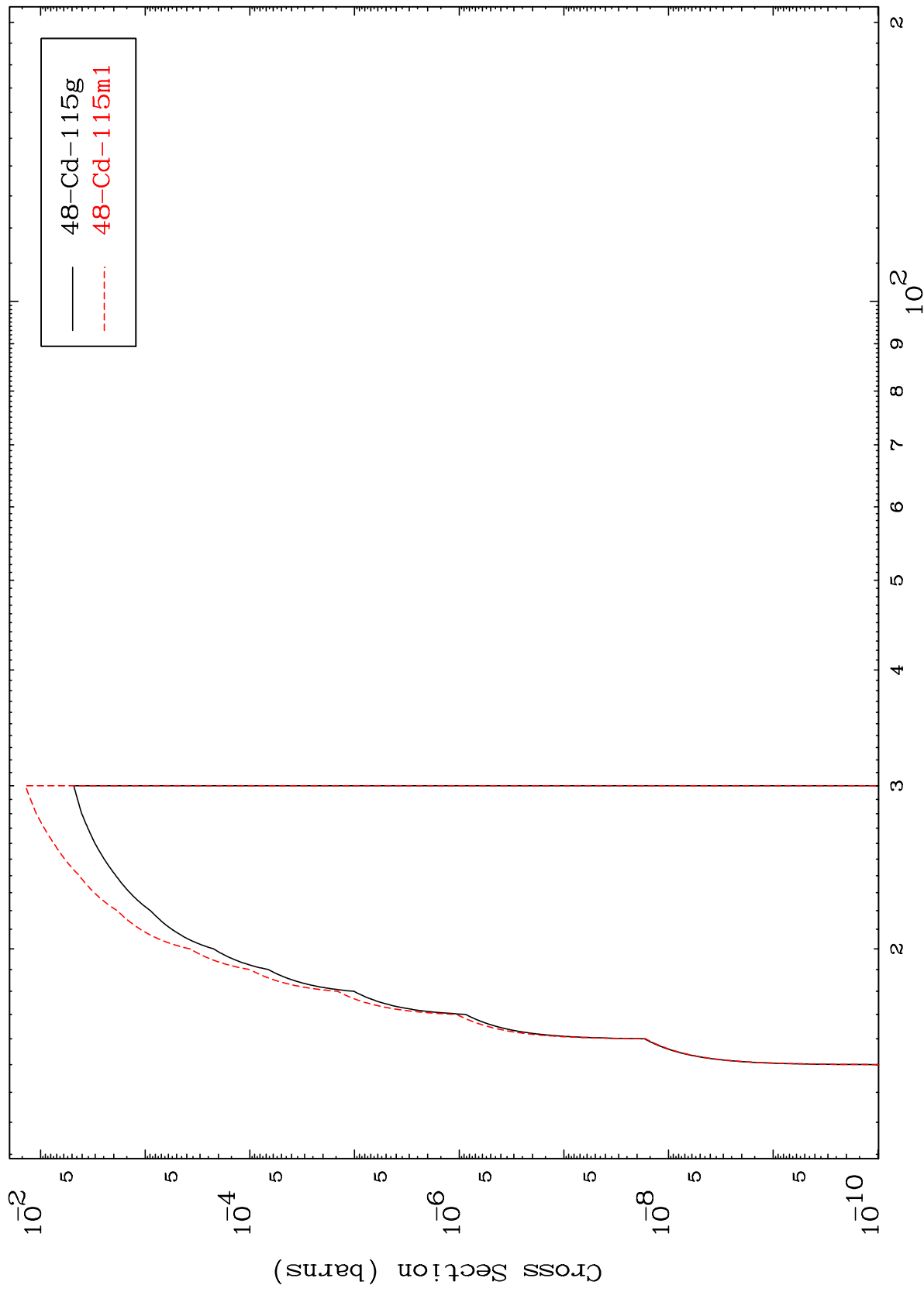
Incident Energy (MeV)

48-Cd-117

MAT 4858

48-Cd-117

(p,n') d
Radionuclide Production Cross Section



17

Incident Energy (MeV)

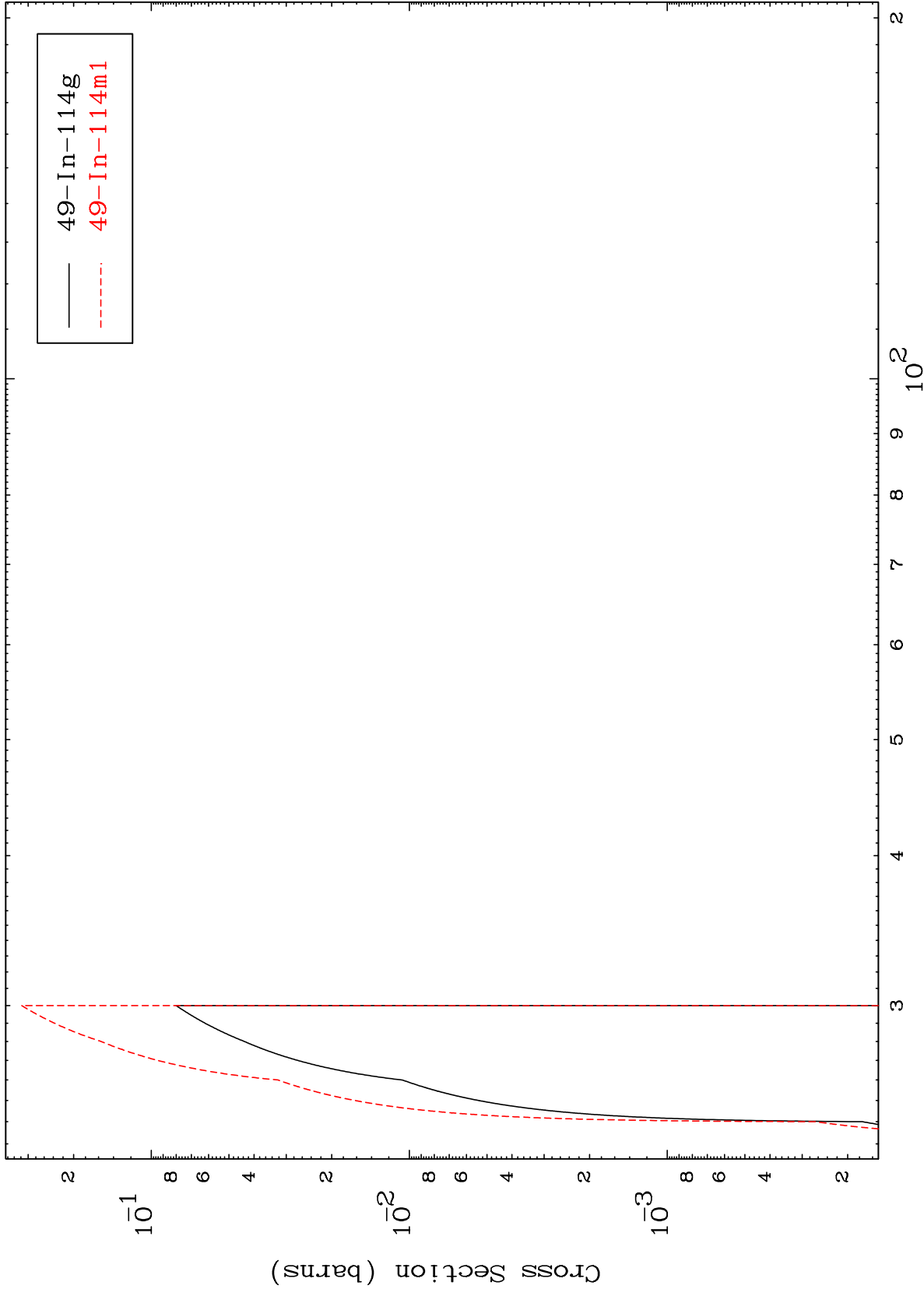
48-Cd-117

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(p,4n)

48-Cd-117

Radionuclide Production Cross Section



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

18

Incident Energy (MeV)

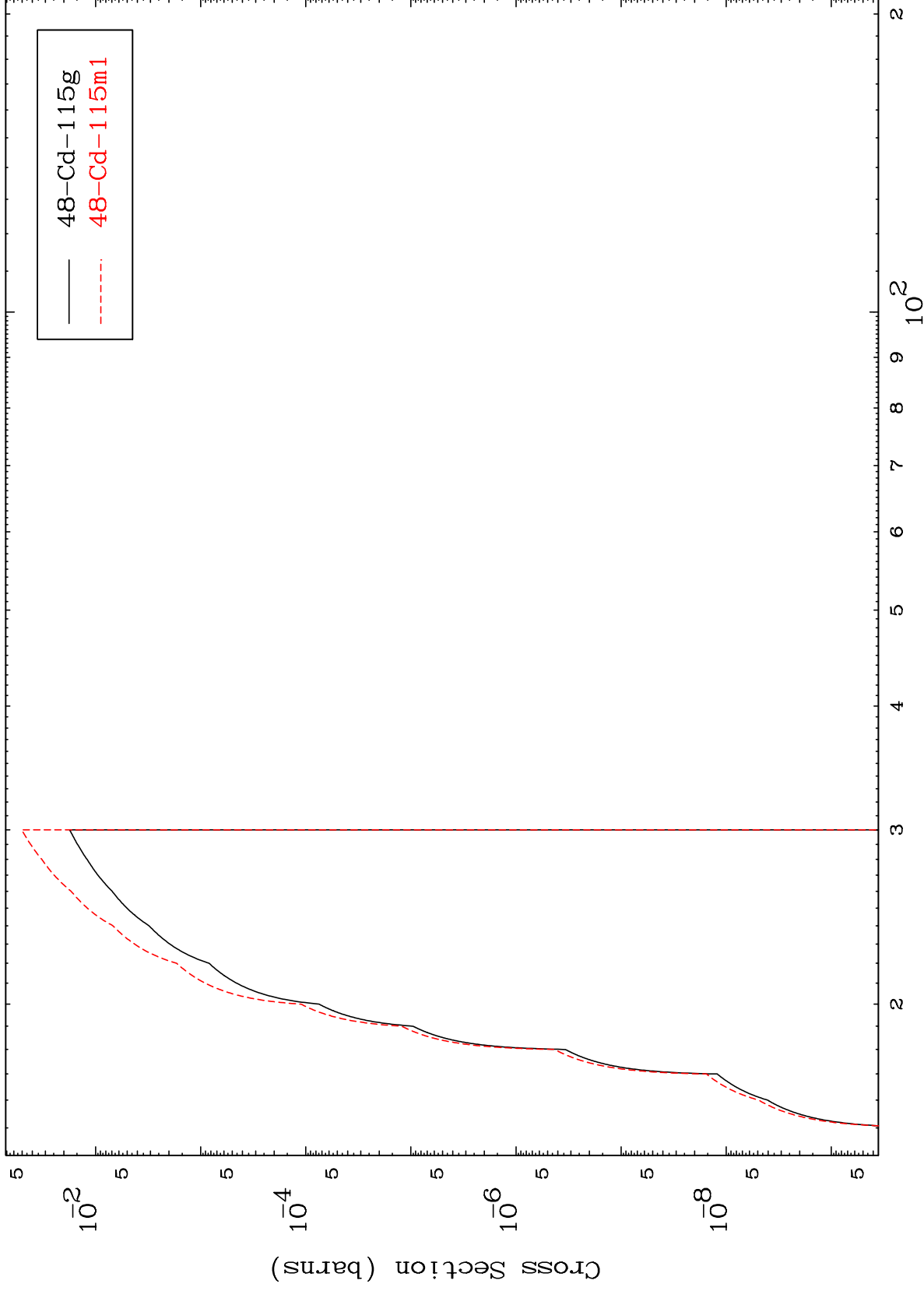
48-Cd-117

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(p,2n) p

48-Cd-117

Radionuclide Production Cross Section



19

Incident Energy (MeV)

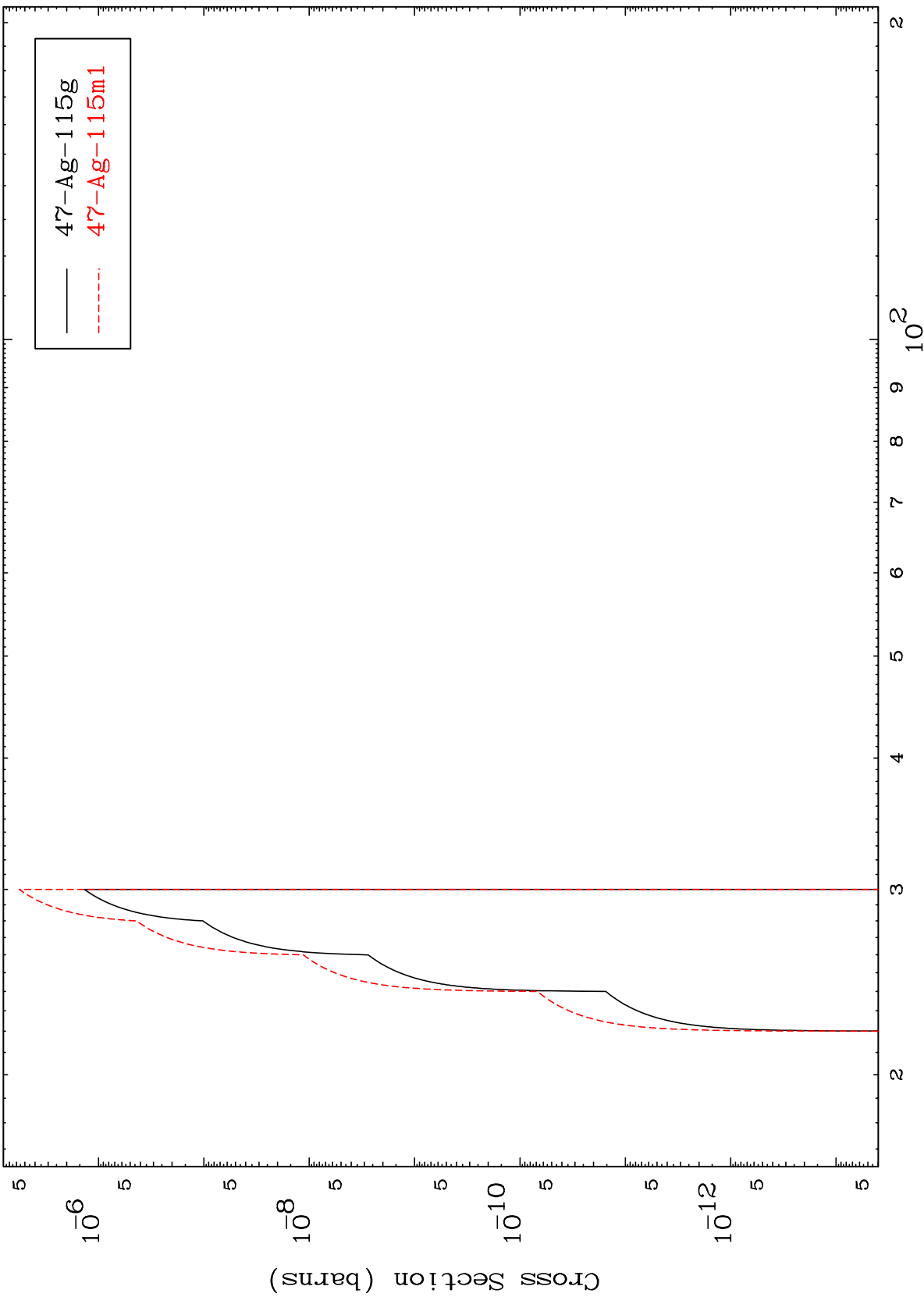
48-Cd-117

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(p,2n) p

48-Cd-117

Radionuclide Production Cross Section



20

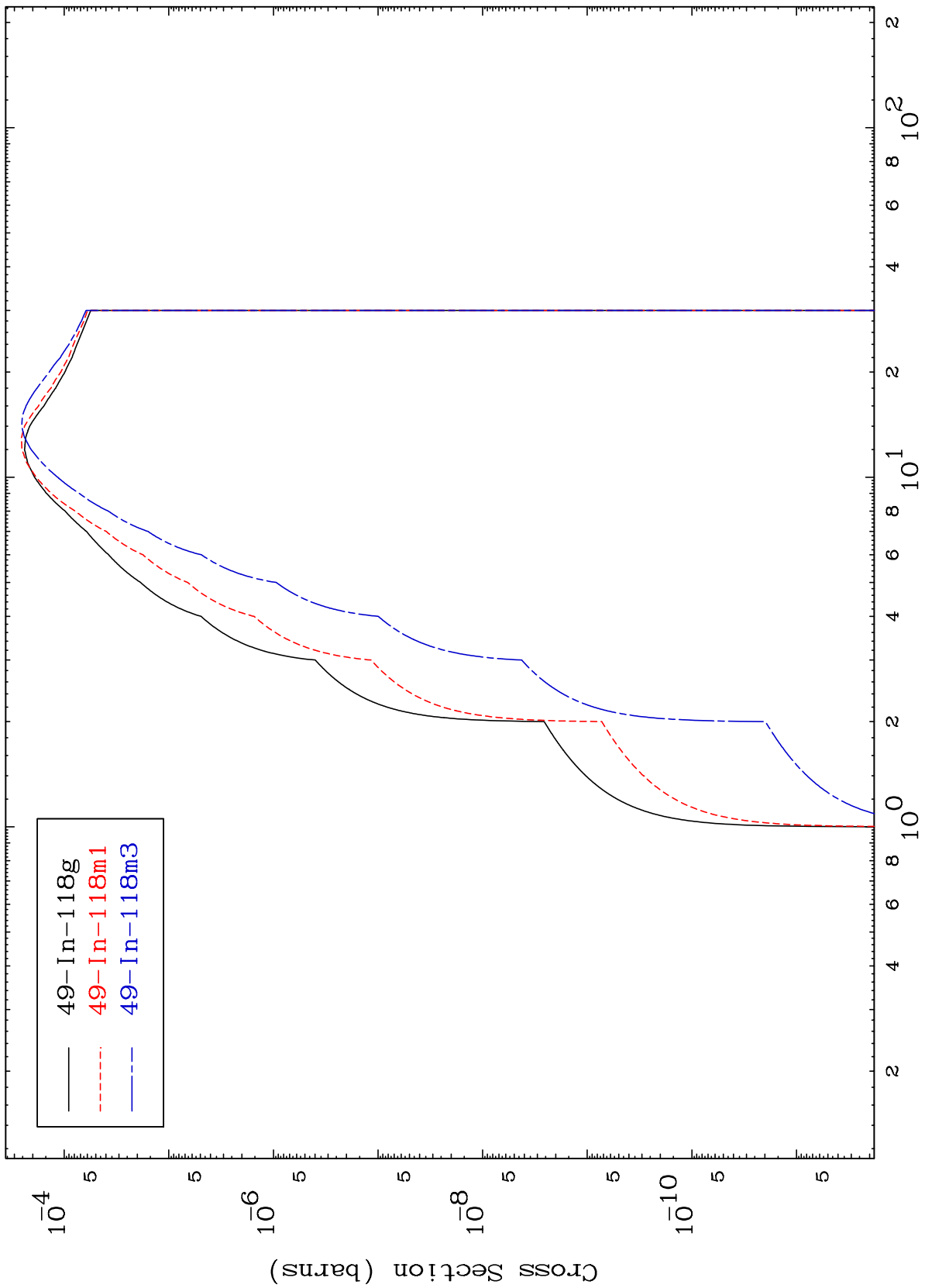
Incident Energy (MeV)

48-Cd-117

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48-Cd-117

(p, γ)
Radionuclide Production Cross Section

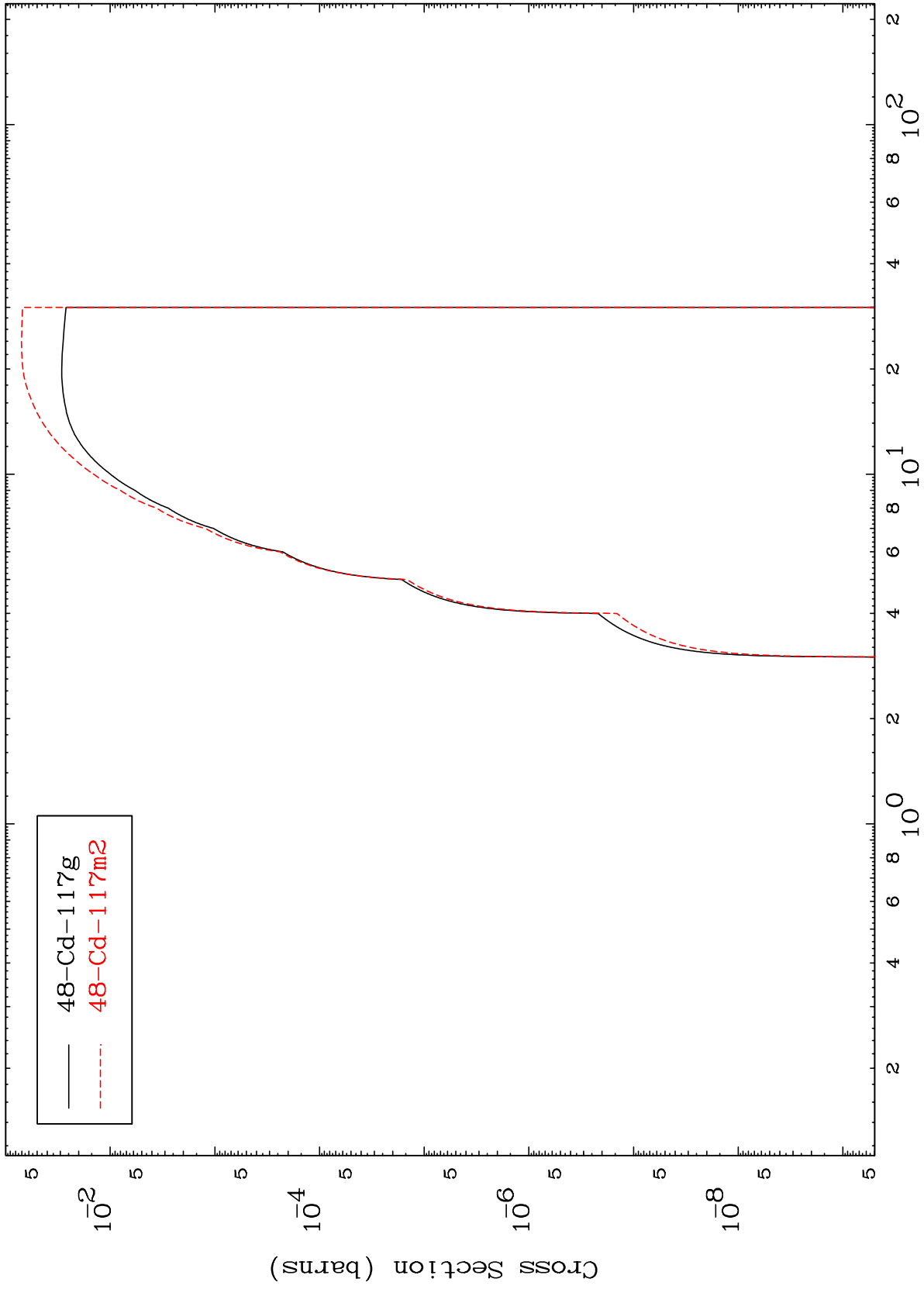


49-In-118g
49-In-118m1
49-In-118m3

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48-Cd-117

(p,p)
Radionuclide Production Cross Section



48-Cd-117

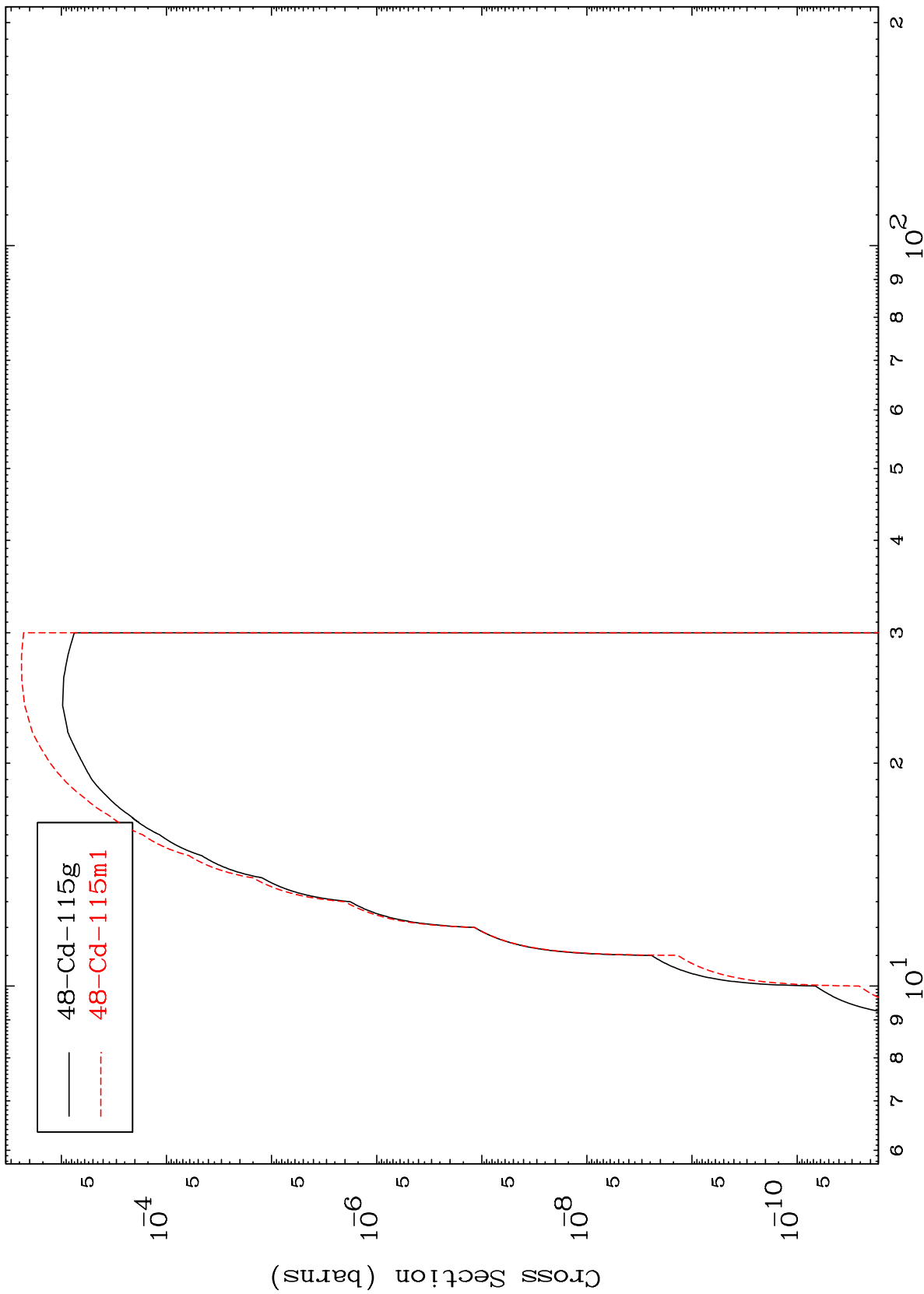
Incident Energy (MeV)

22

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48-Cd-117

Radionuclide Production Cross Section (p,t)

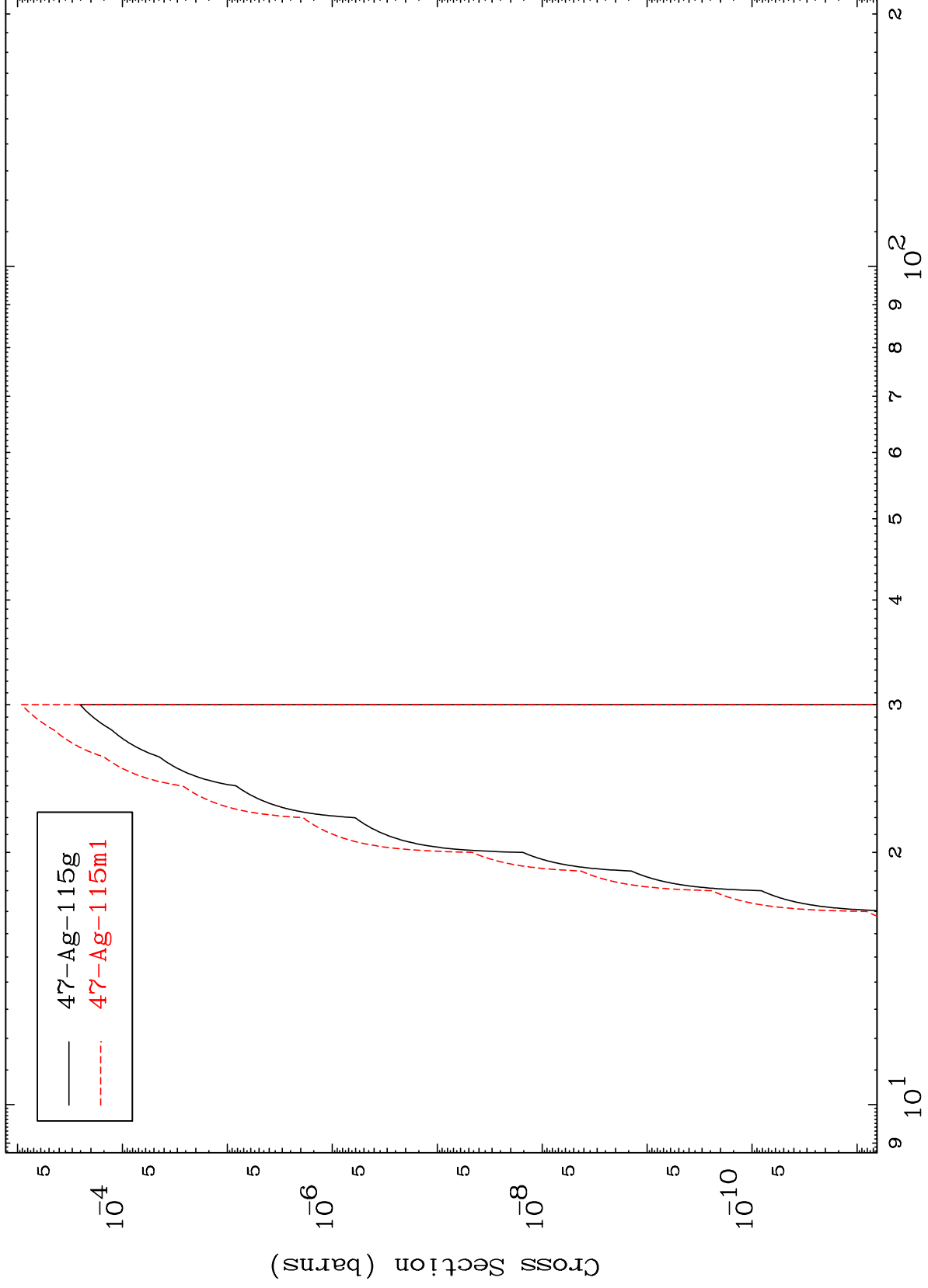


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(p,He-3)

48-Cd-117

Radionuclide Production Cross Section



Incident Energy (MeV)

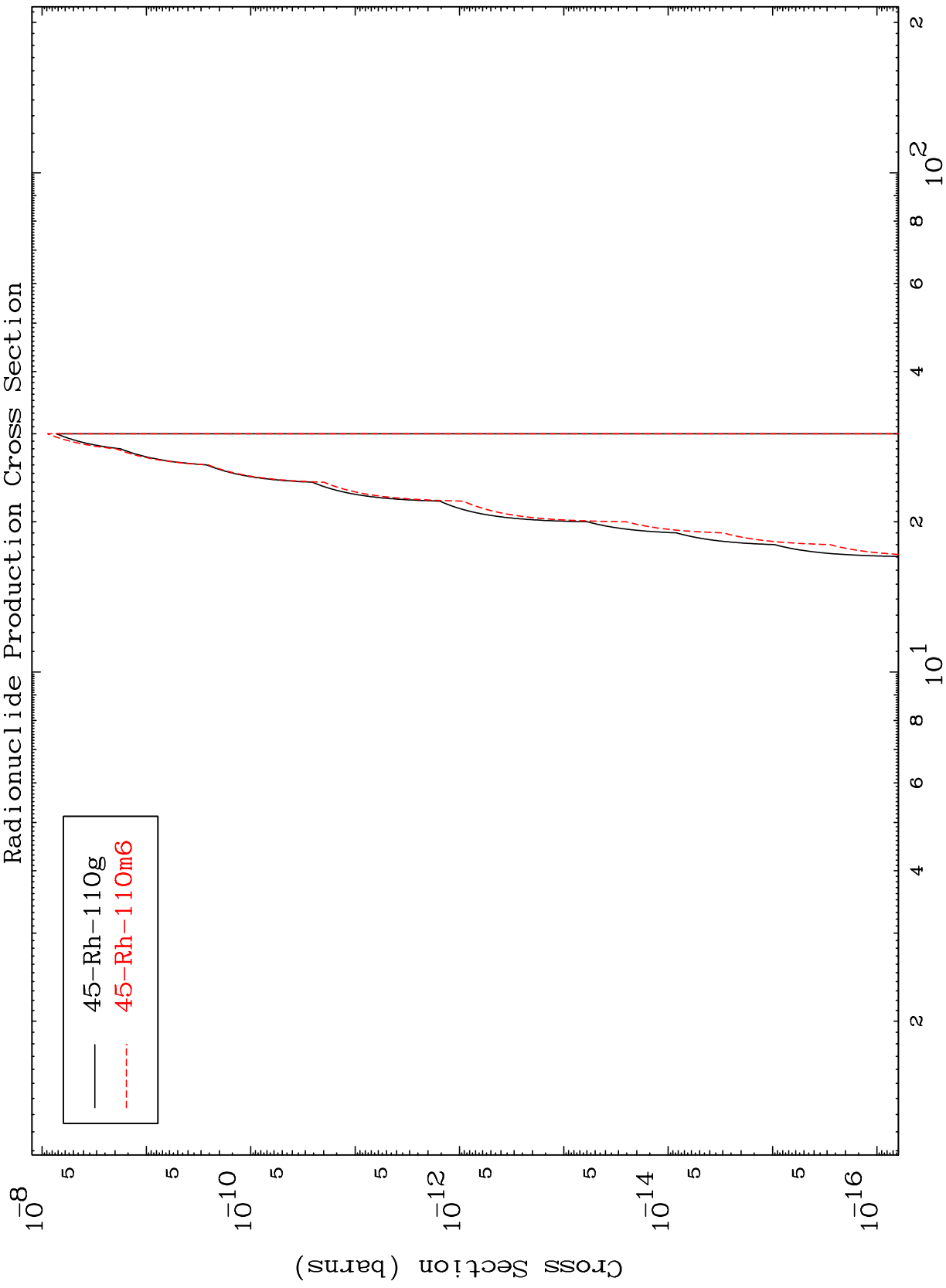
48-Cd-117

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48-Cd-117

Radionuclide Production Cross Section
(p,2 α)

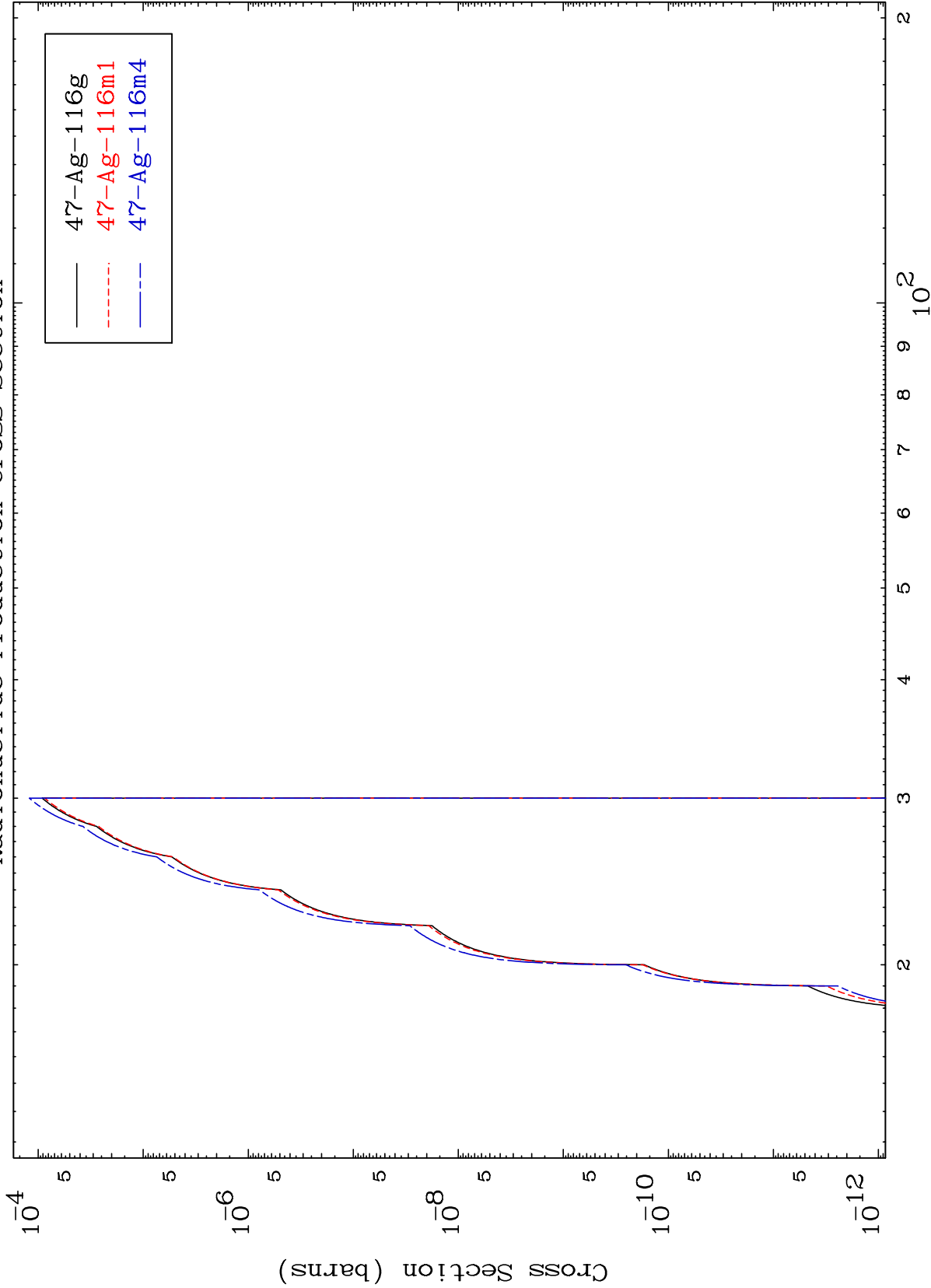


25

Incident Energy (MeV)

48-Cd-117

(p,2p)
Radionuclide Production Cross Section

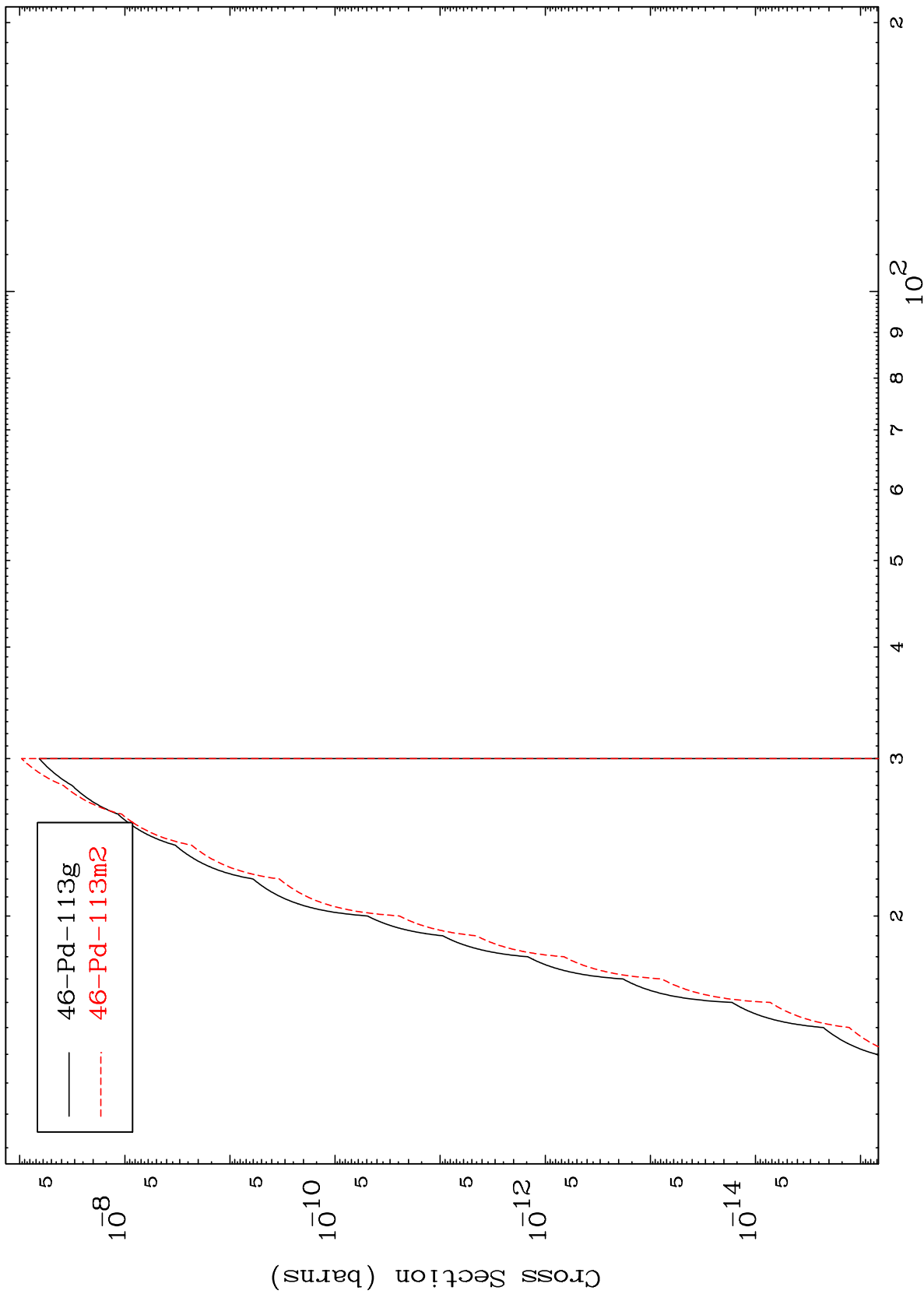


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(p,p) α

48-Cd-117

Radionuclide Production Cross Section



27

Incident Energy (MeV)

48-Cd-117

