

Program EVALPLOT
(Version 2018-1)

by

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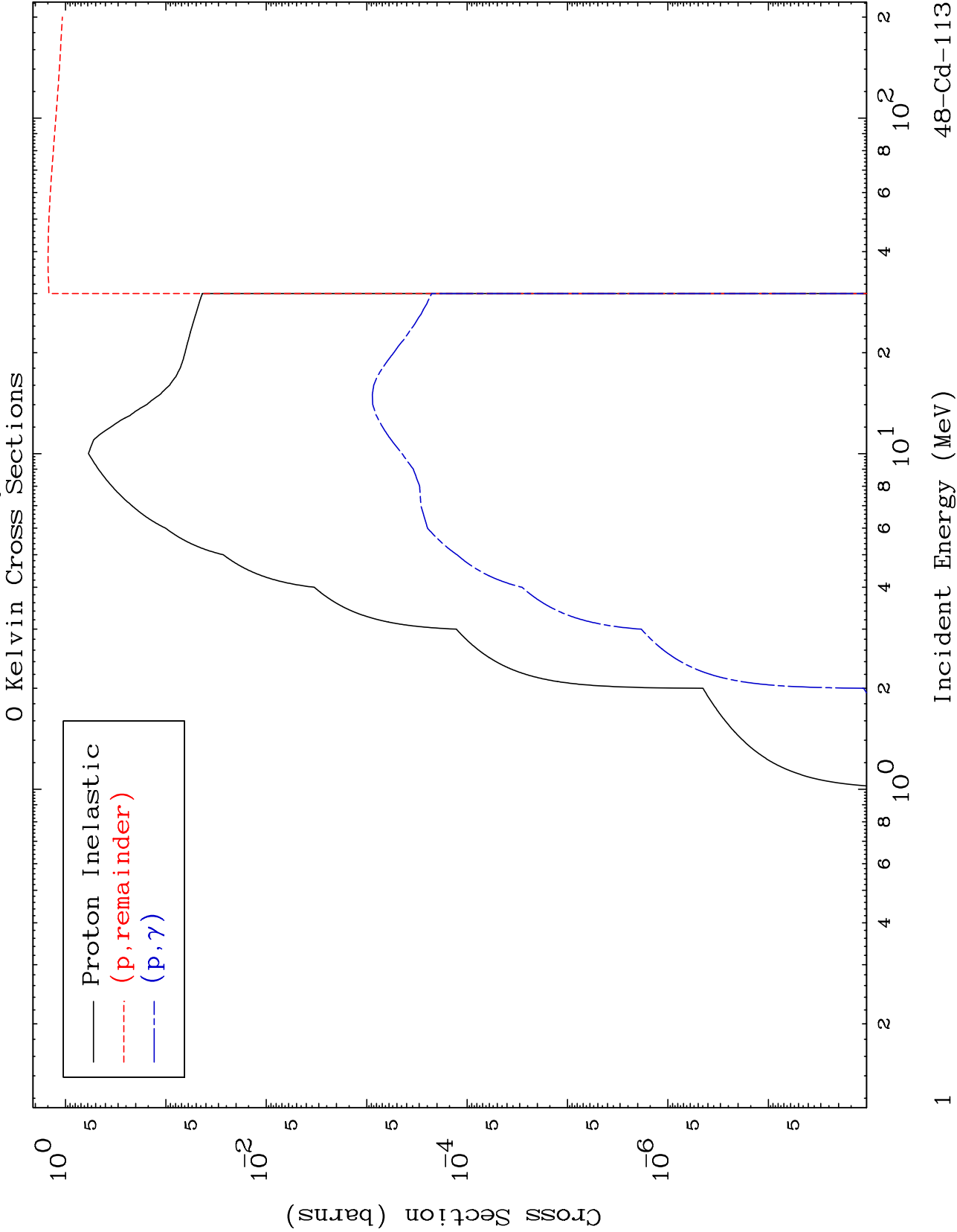
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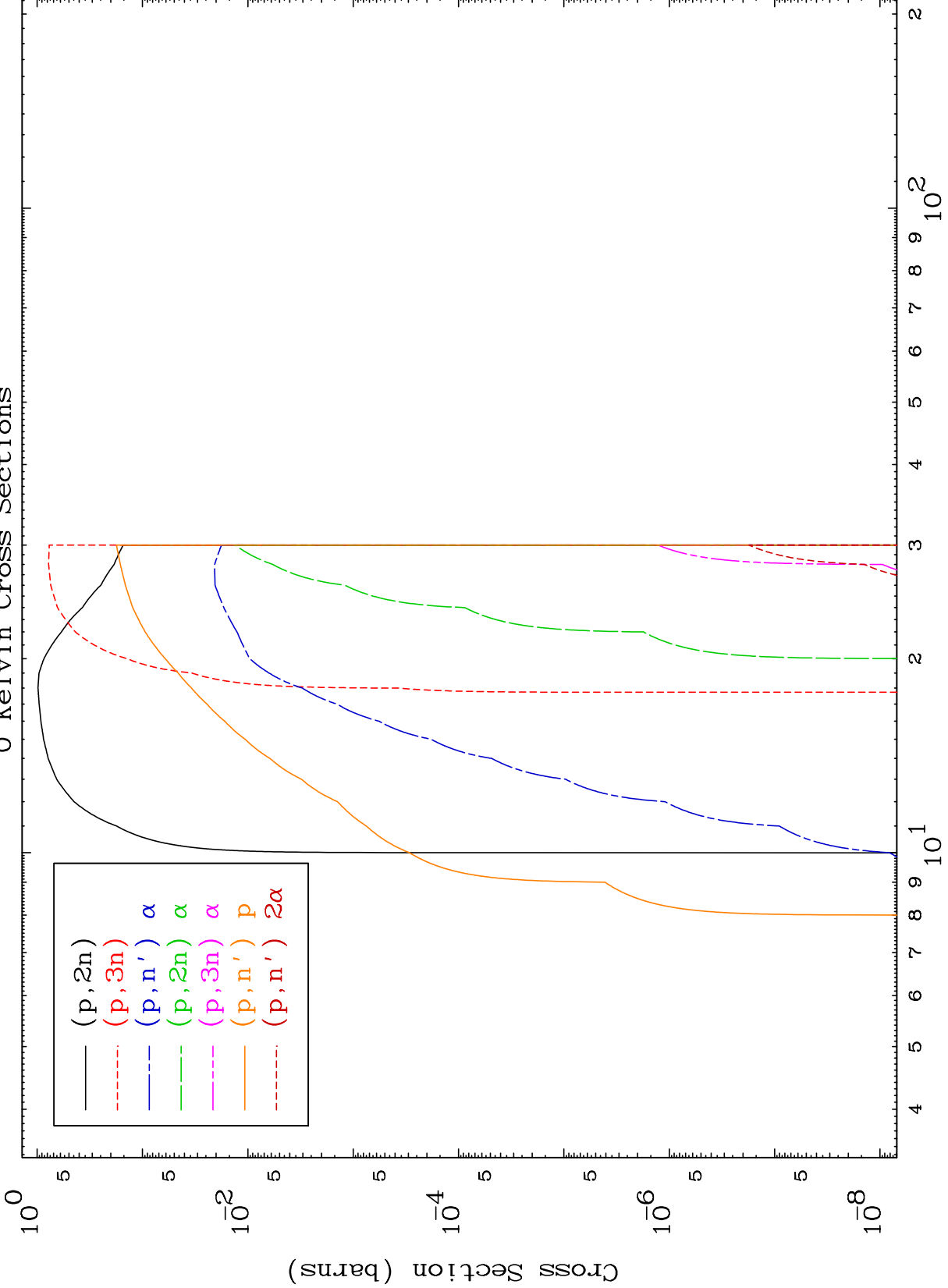
Press Mouse Button to Start

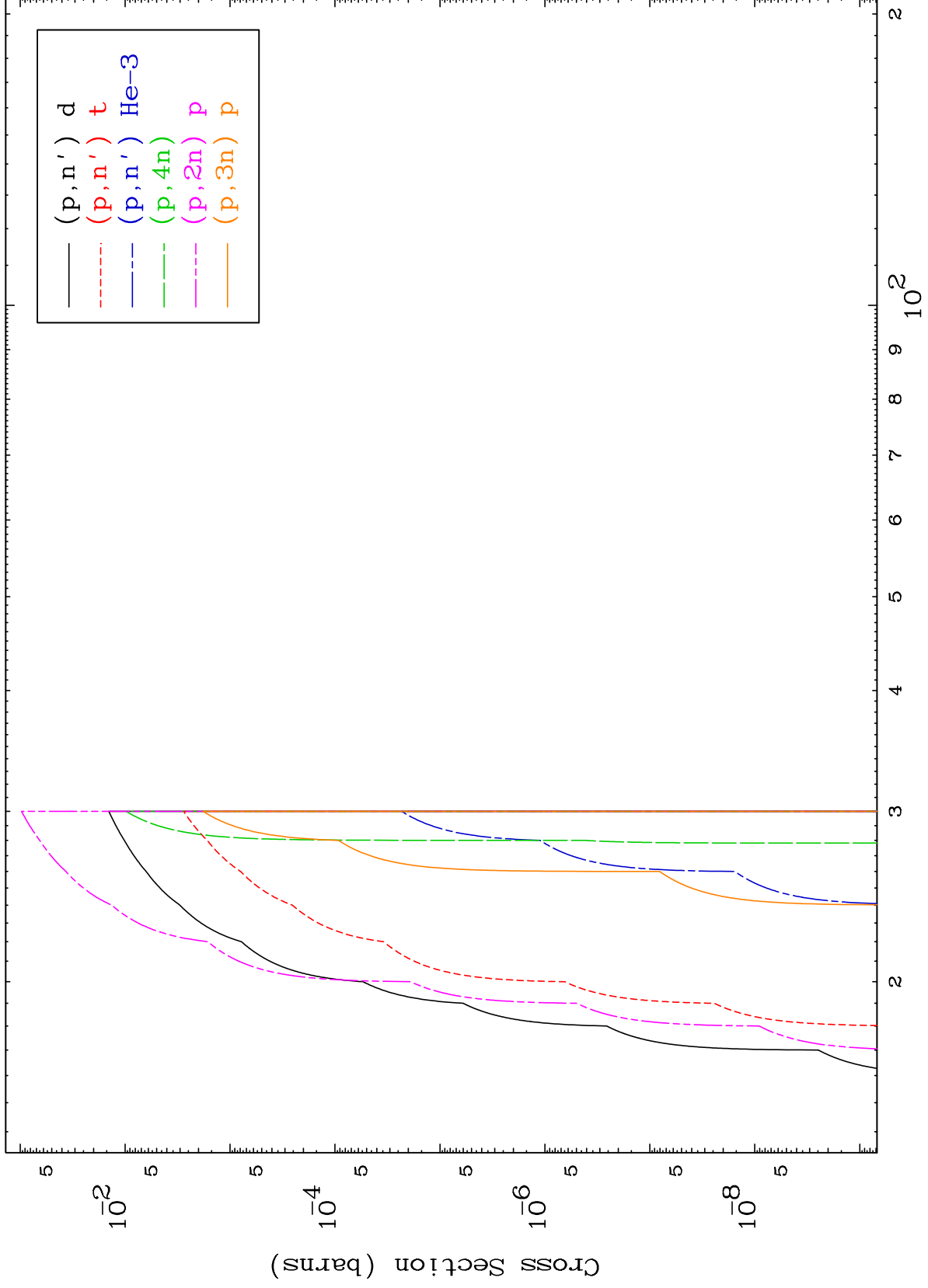
MAT 4846

Proton Major

48-Cd-113



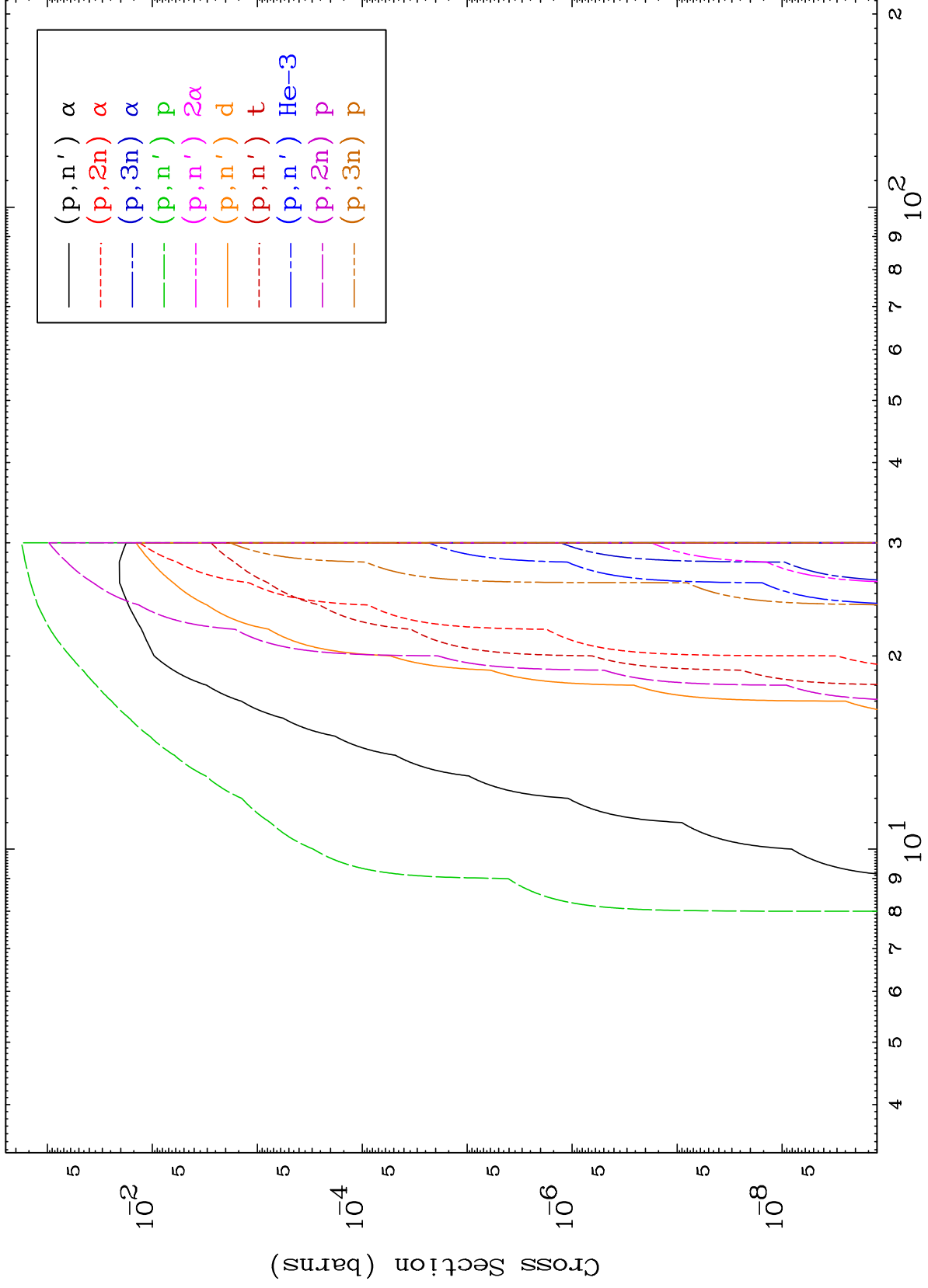


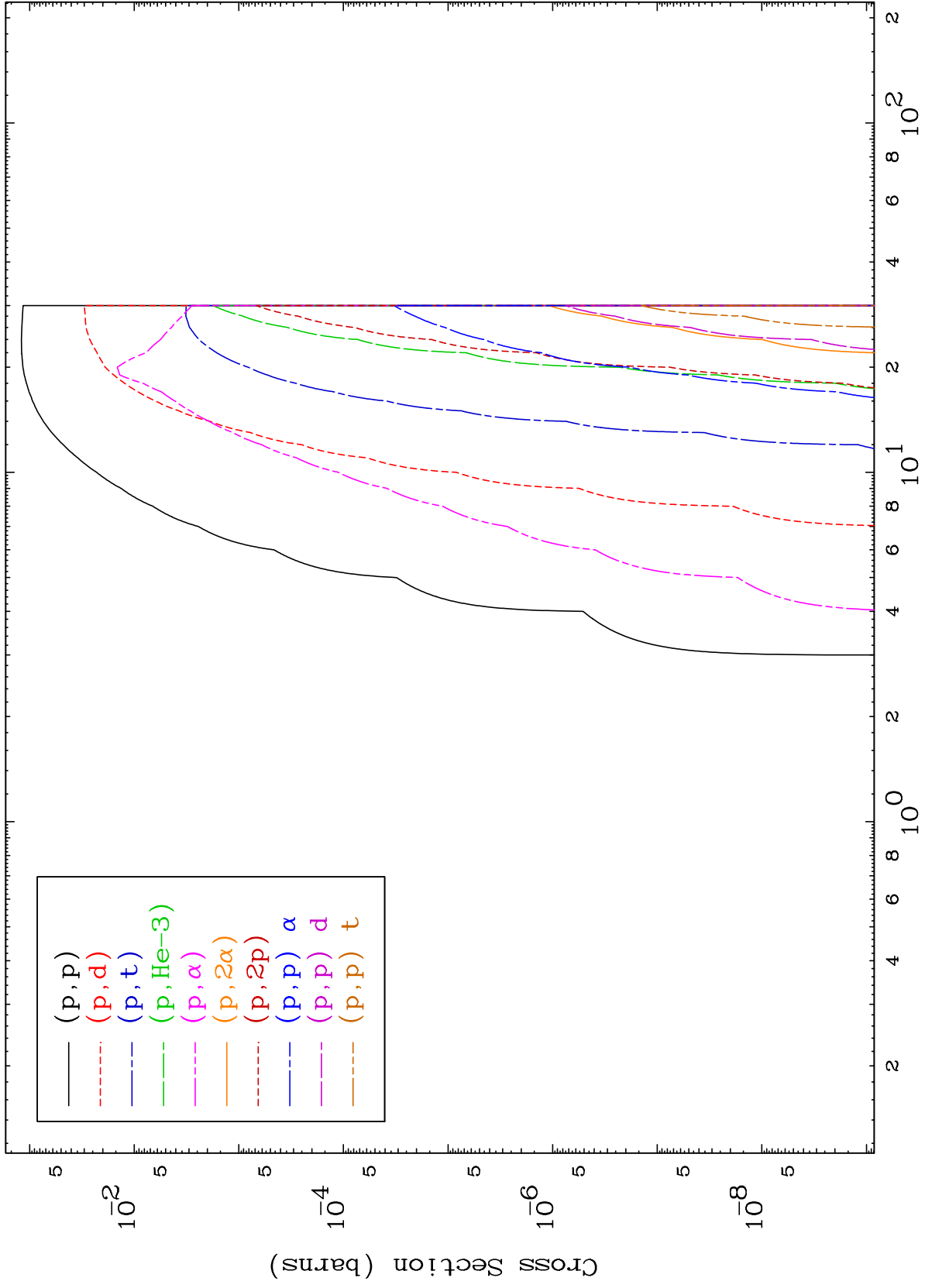


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Proton Charged Particle
0 Kelvin Cross Sections

48-Cd-113

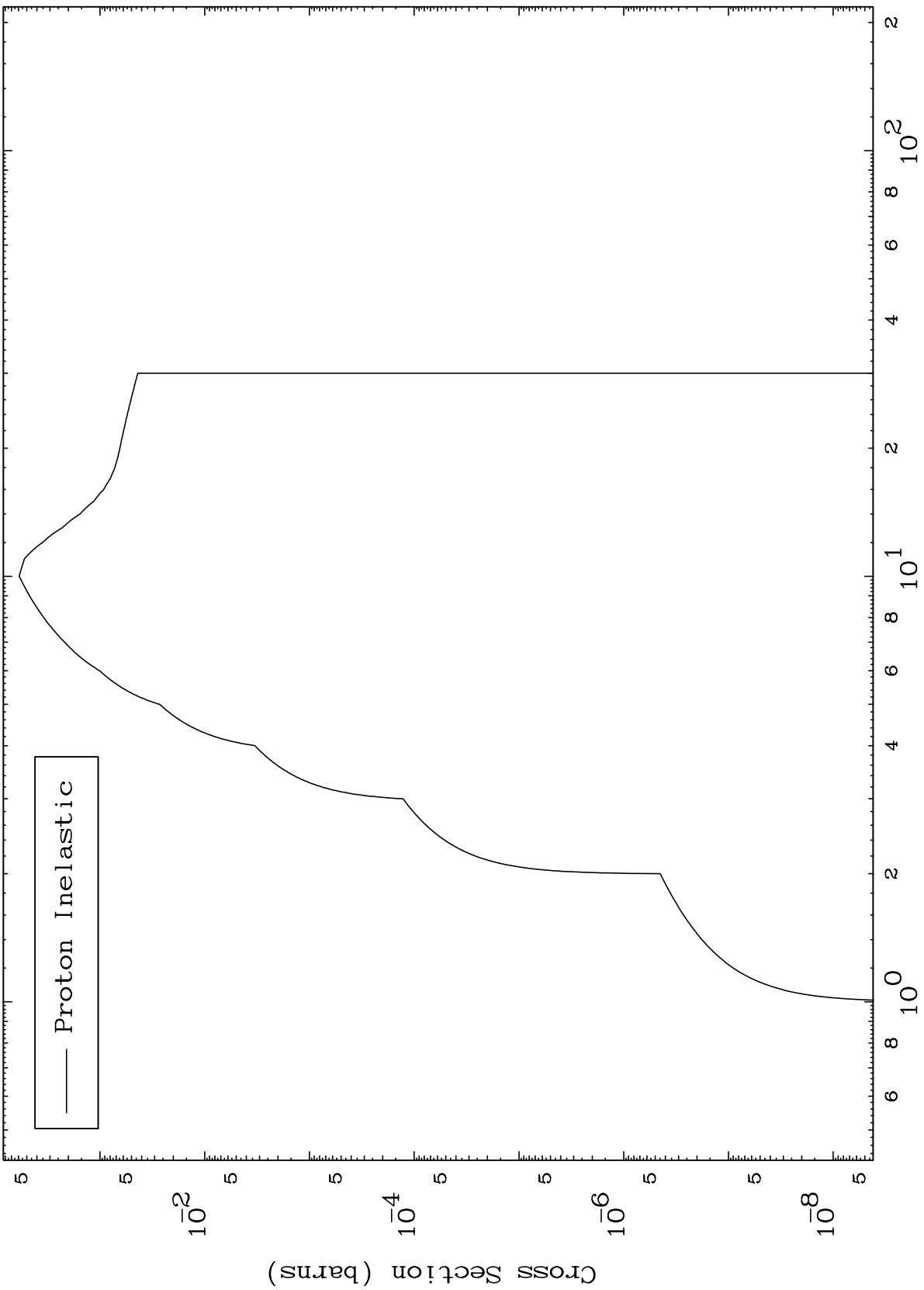




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48-Cd-113

(p,n') Level
0 Kelvin Cross Sections



6

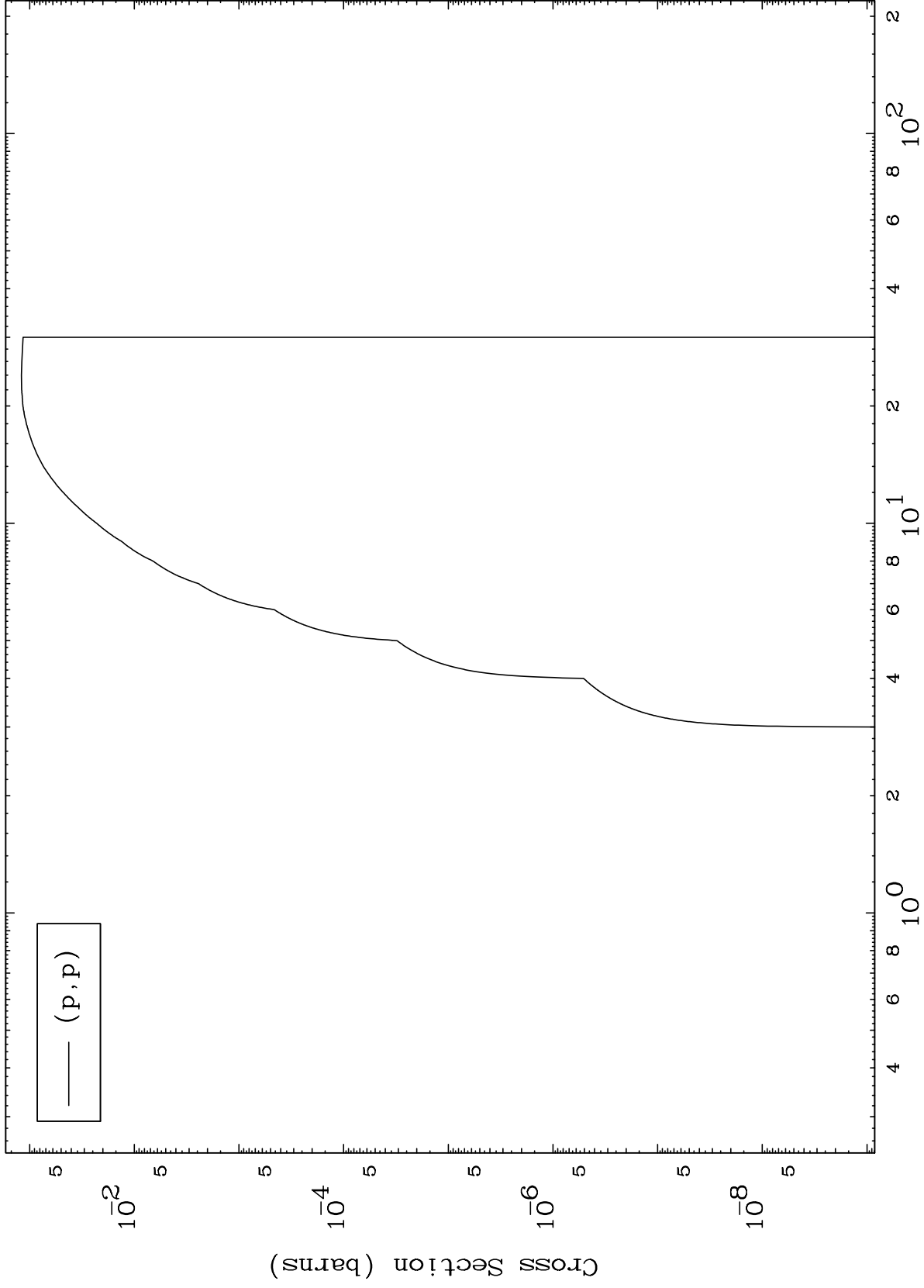
Incident Energy (MeV)

48-Cd-113

MAT 4846

(p,p) Levels
0 Kelvin Cross Sections

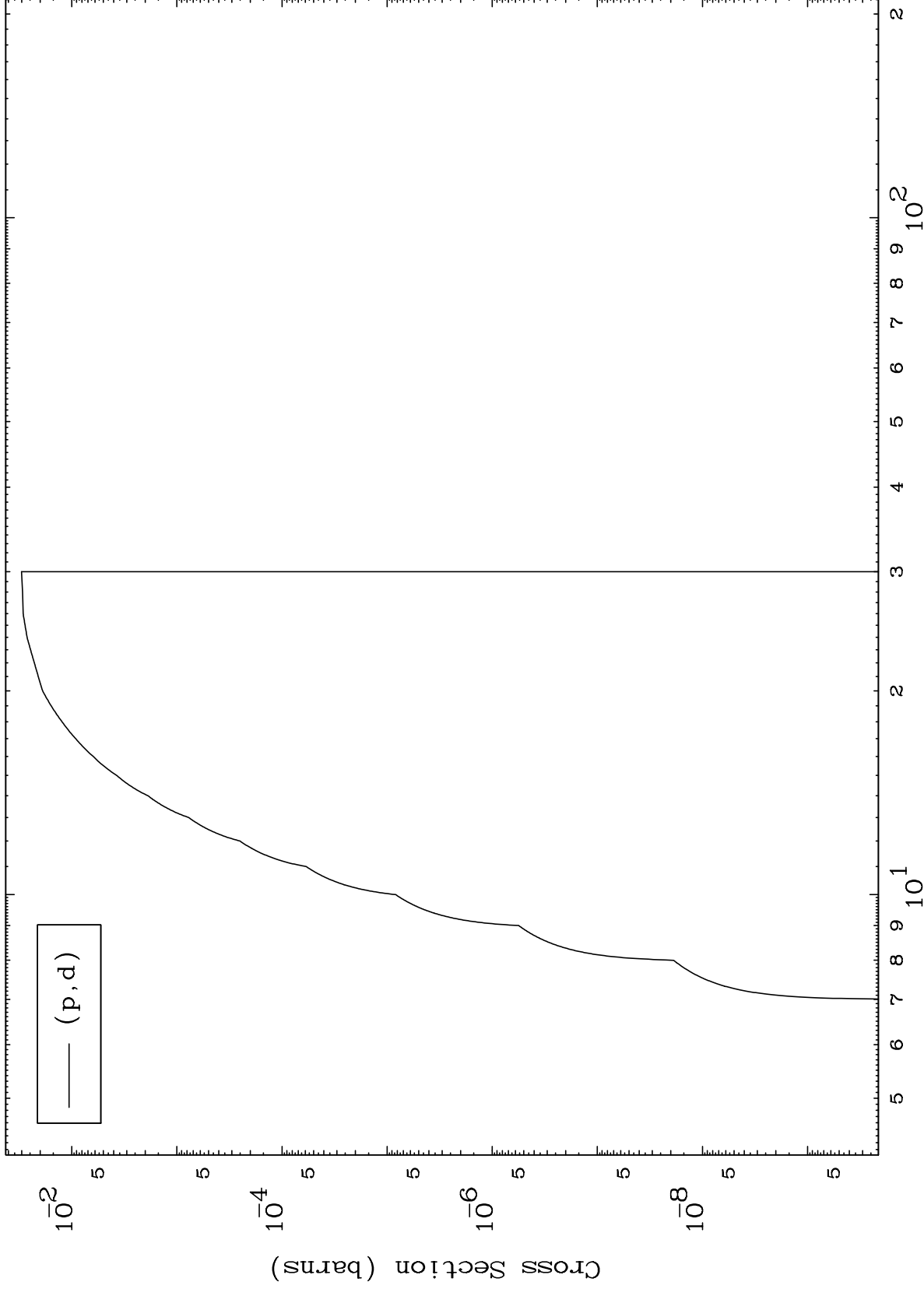
48-Cd-113



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(p,d) Levels
0 Kelvin Cross Sections

48-Cd-113



8

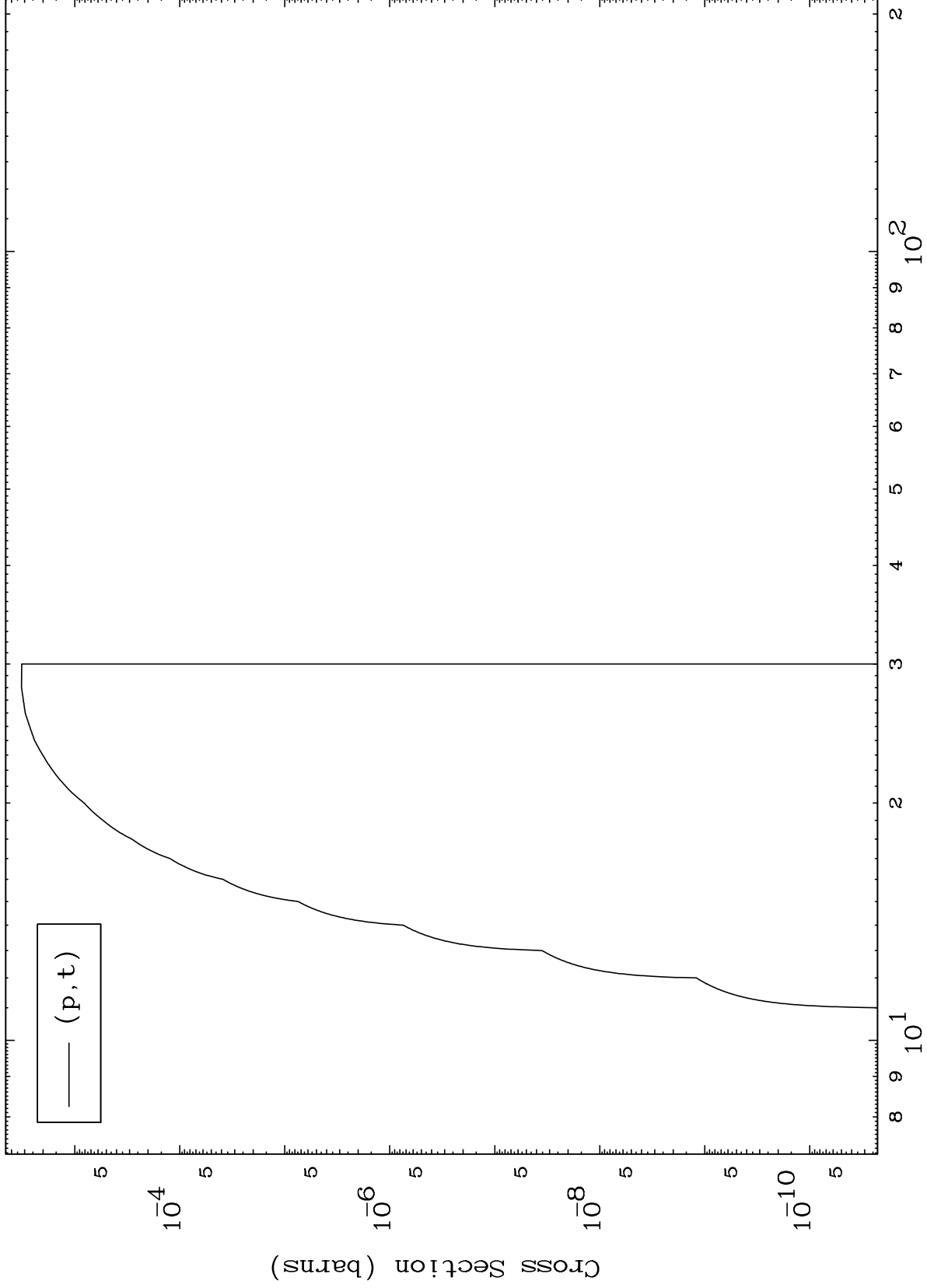
Incident Energy (MeV)

48-Cd-113

MAT 4846

(p,t) Levels
0 Kelvin Cross Sections

48-Cd-113



9

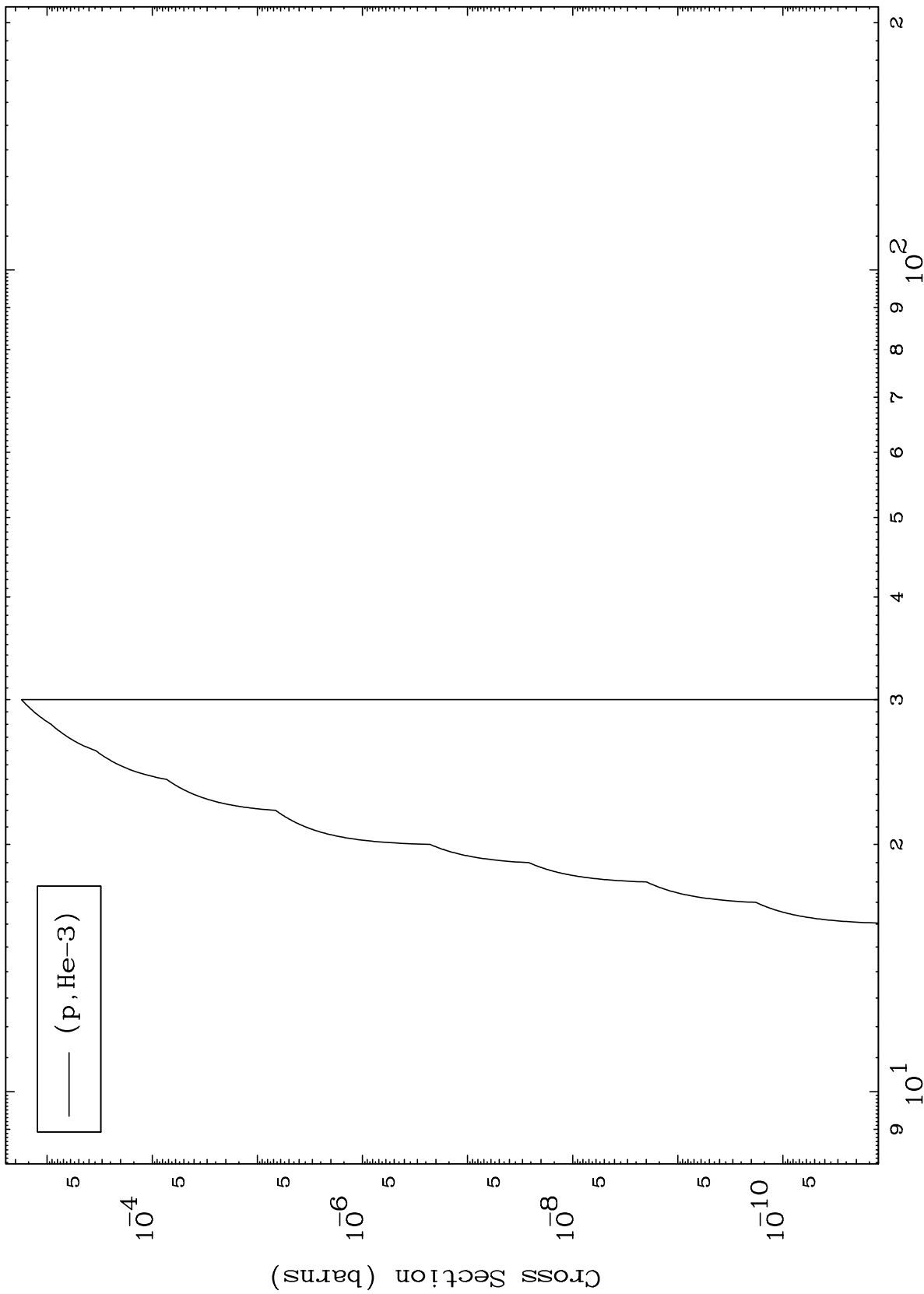
Incident Energy (MeV)

48-Cd-113

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48-Cd-113

(p,He3) Levels
0 Kelvin Cross Sections



48-Cd-113

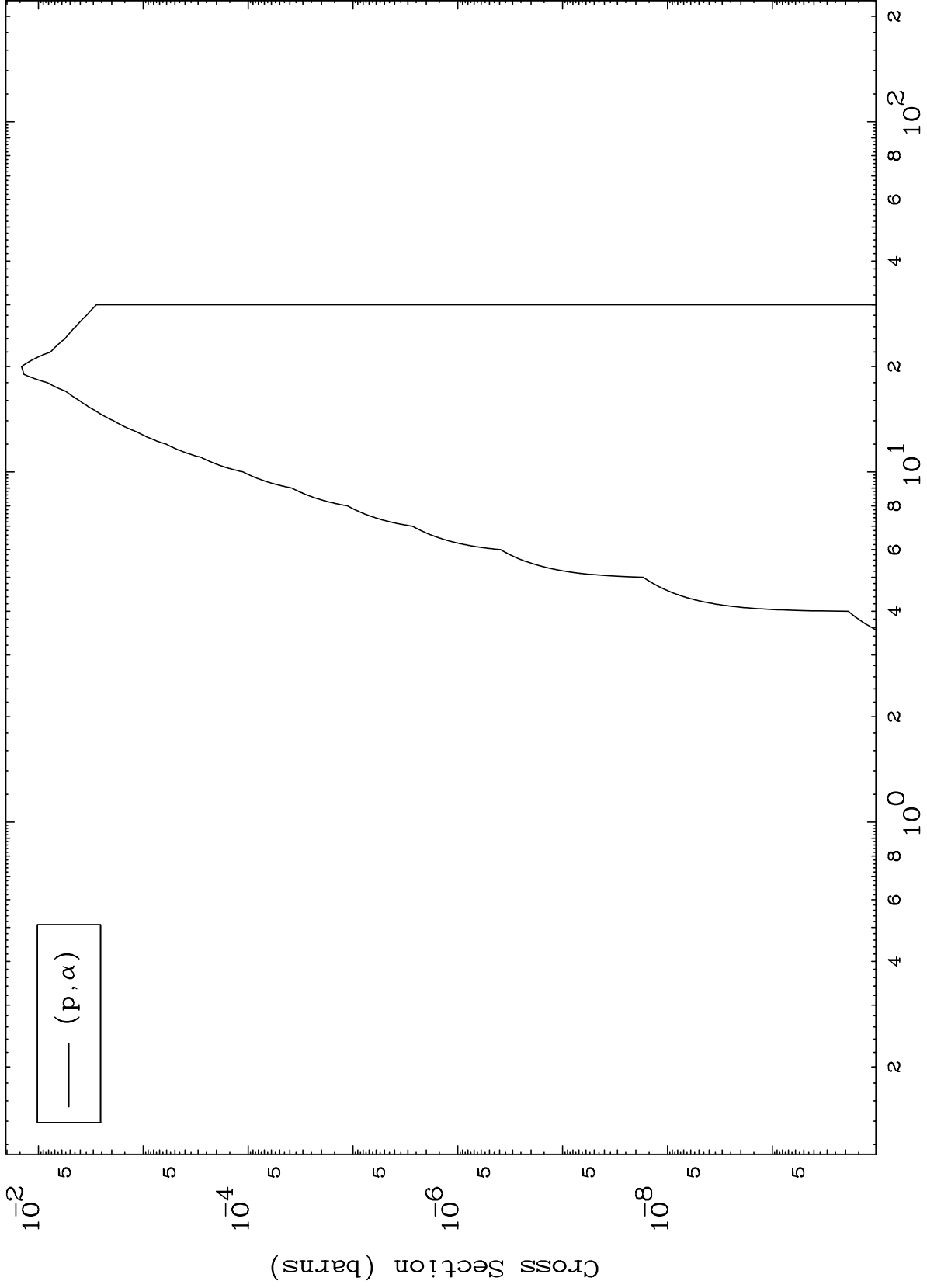
Incident Energy (MeV)

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(p, α) Levels

48-Cd-113

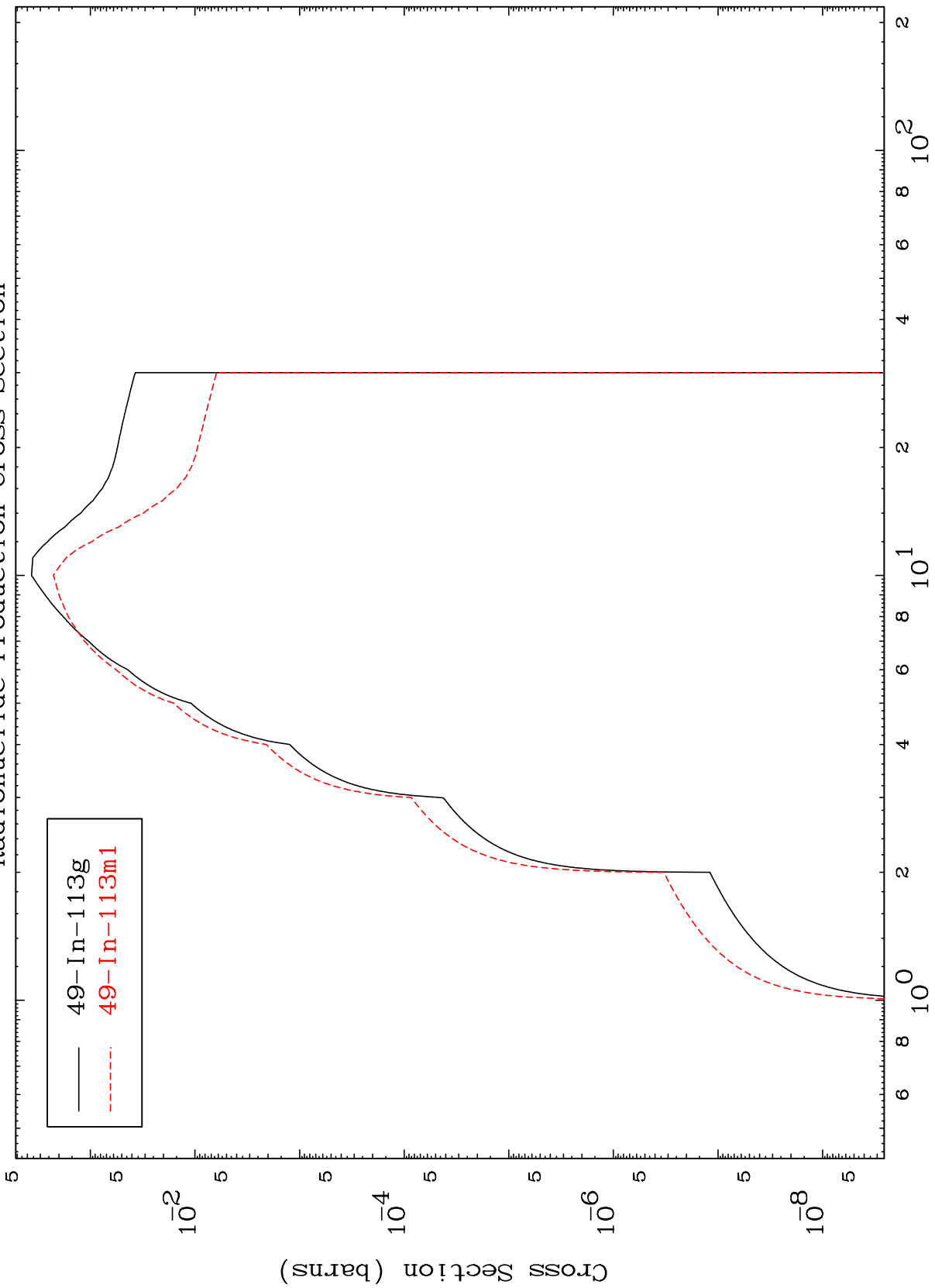
0 Kelvin Cross Sections



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48-Cd-113

Proton Inelastic
Radionuclide Production Cross Section



49-In-113g
49-In-113m1

48-Cd-113

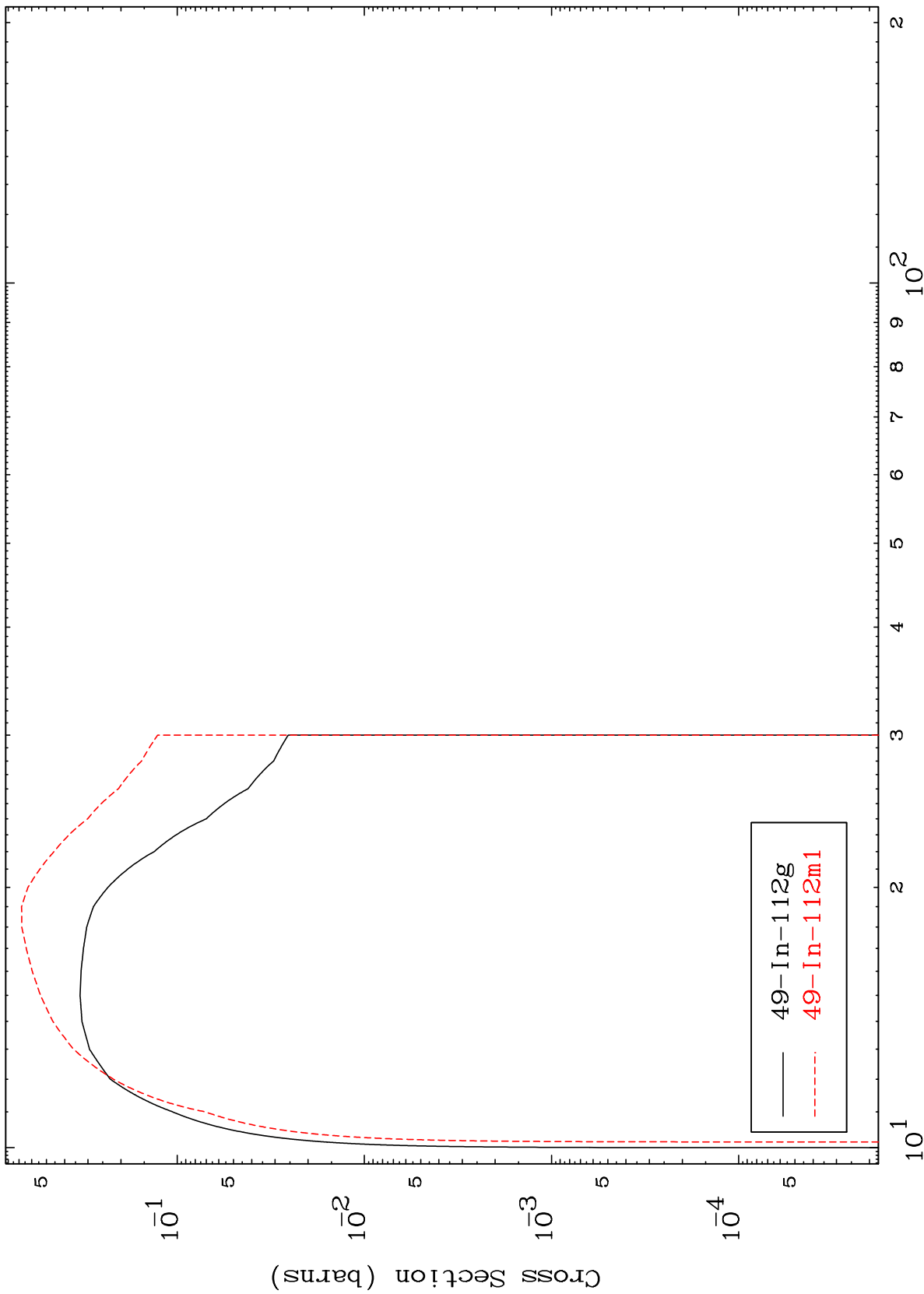
Incident Energy (MeV)

12

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48-Cd-113

(p,2n)
Radionuclide Production Cross Section



48-Cd-113

Incident Energy (MeV)

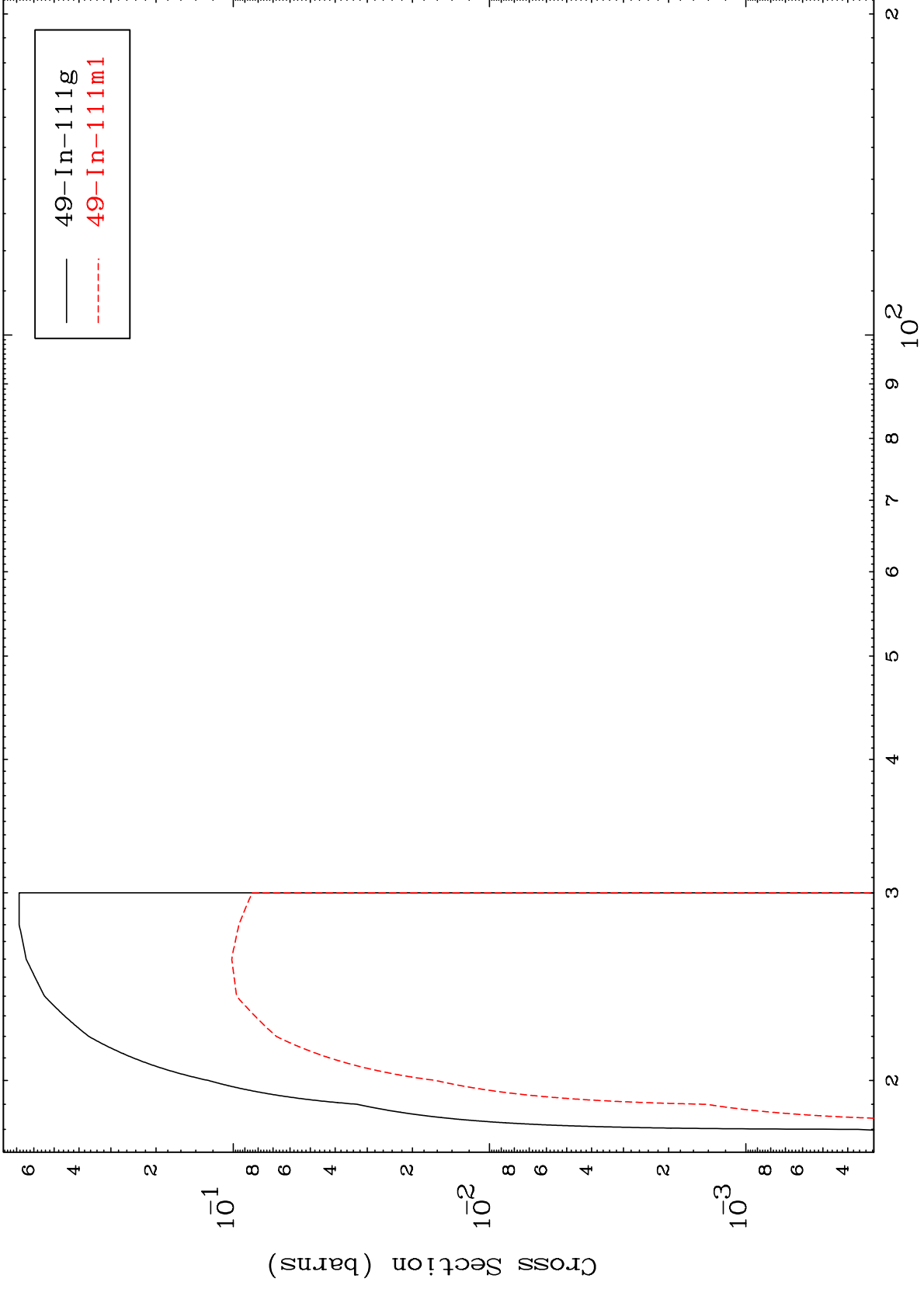
13

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(p,3n)

48-Cd-113

Radionuclide Production Cross Section



14

Incident Energy (MeV)

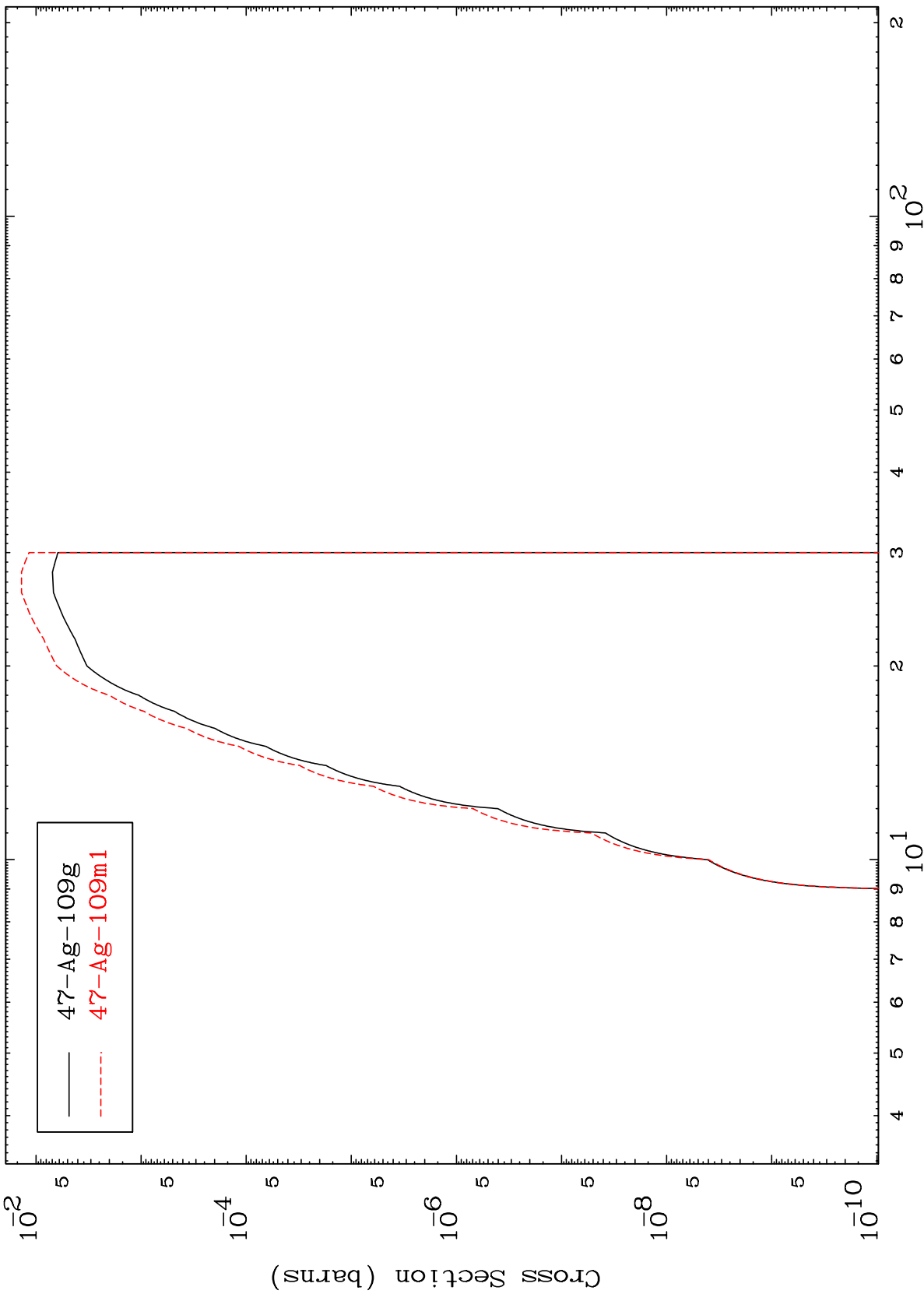
48-Cd-113

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(p,n') α

48-Cd-113

Radionuclide Production Cross Section



15

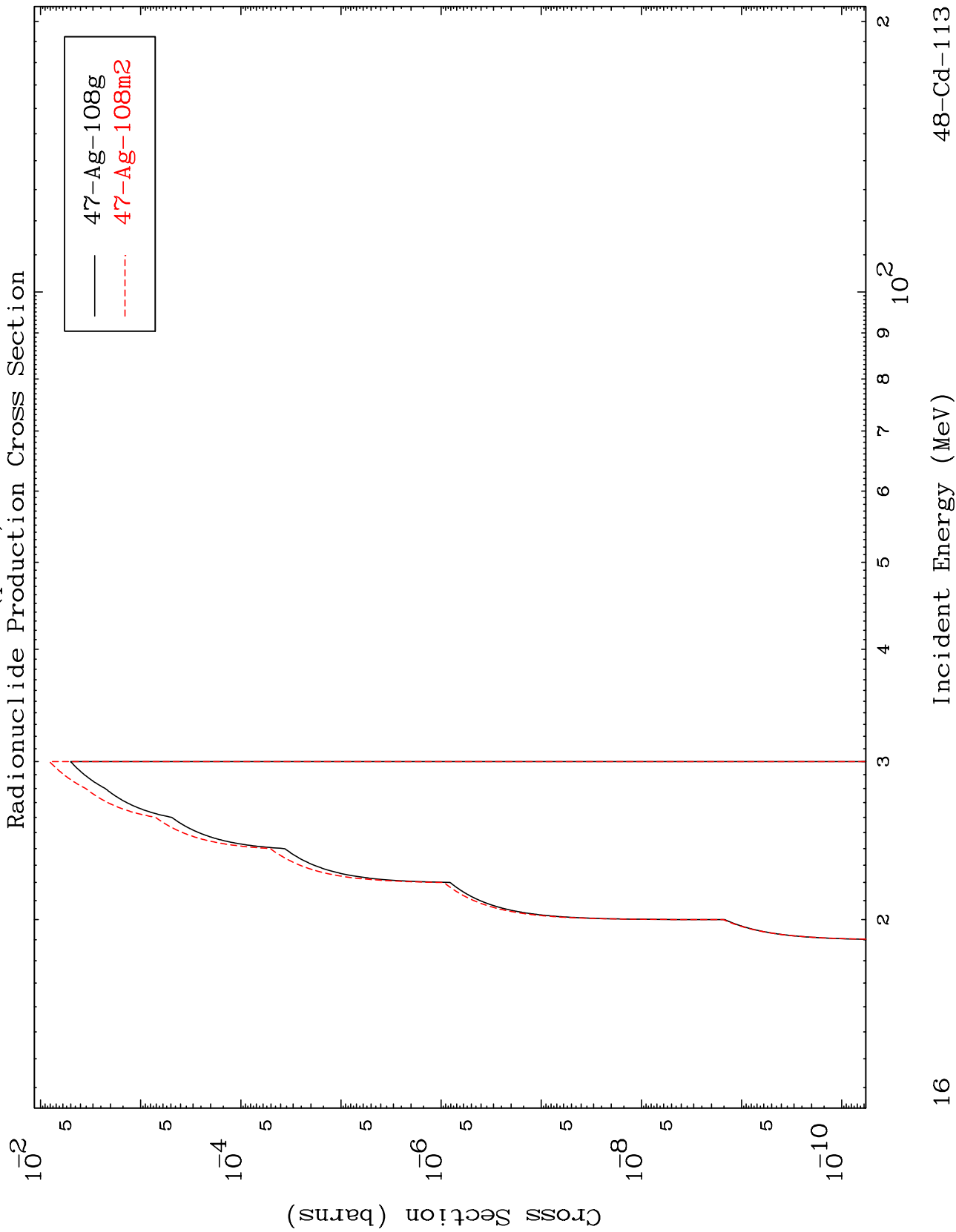
Incident Energy (MeV)

48-Cd-113

MAT 4846

(p,2n) α

48-Cd-113



16

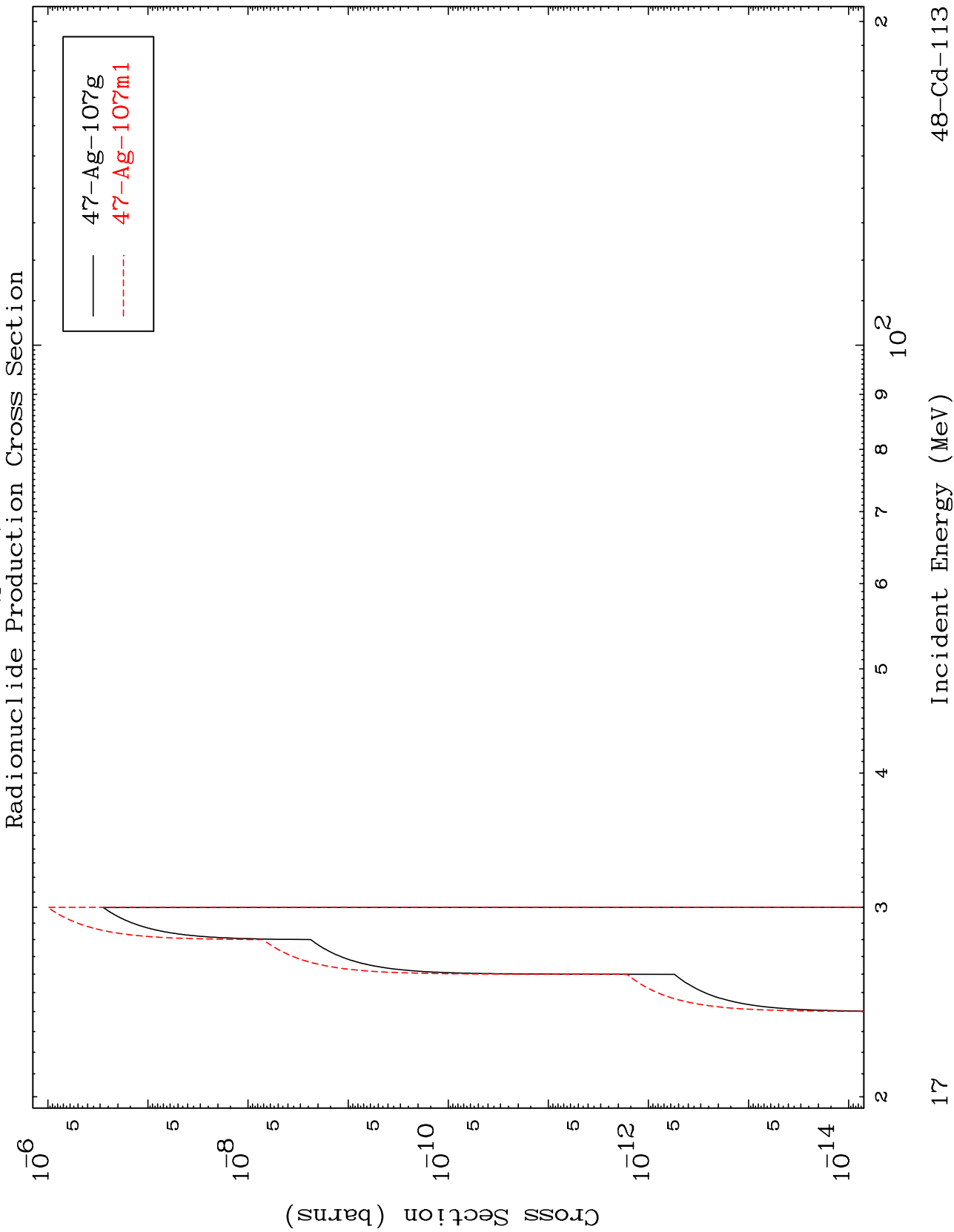
48-Cd-113

48-Cd-113

MAT 4846

(p,3n) α

48-Cd-113



17

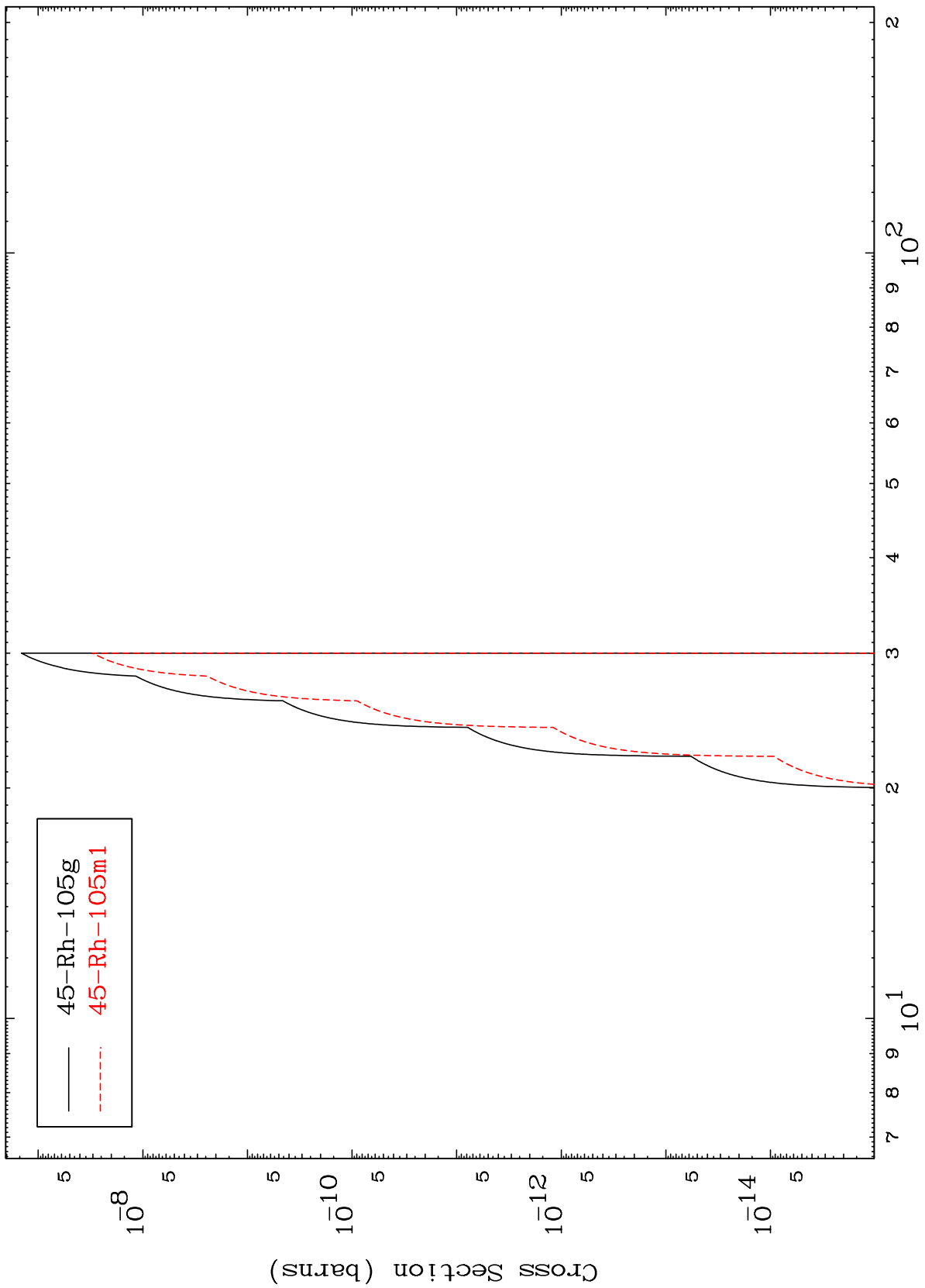
Incident Energy (MeV)

48-Cd-113

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48-Cd-113

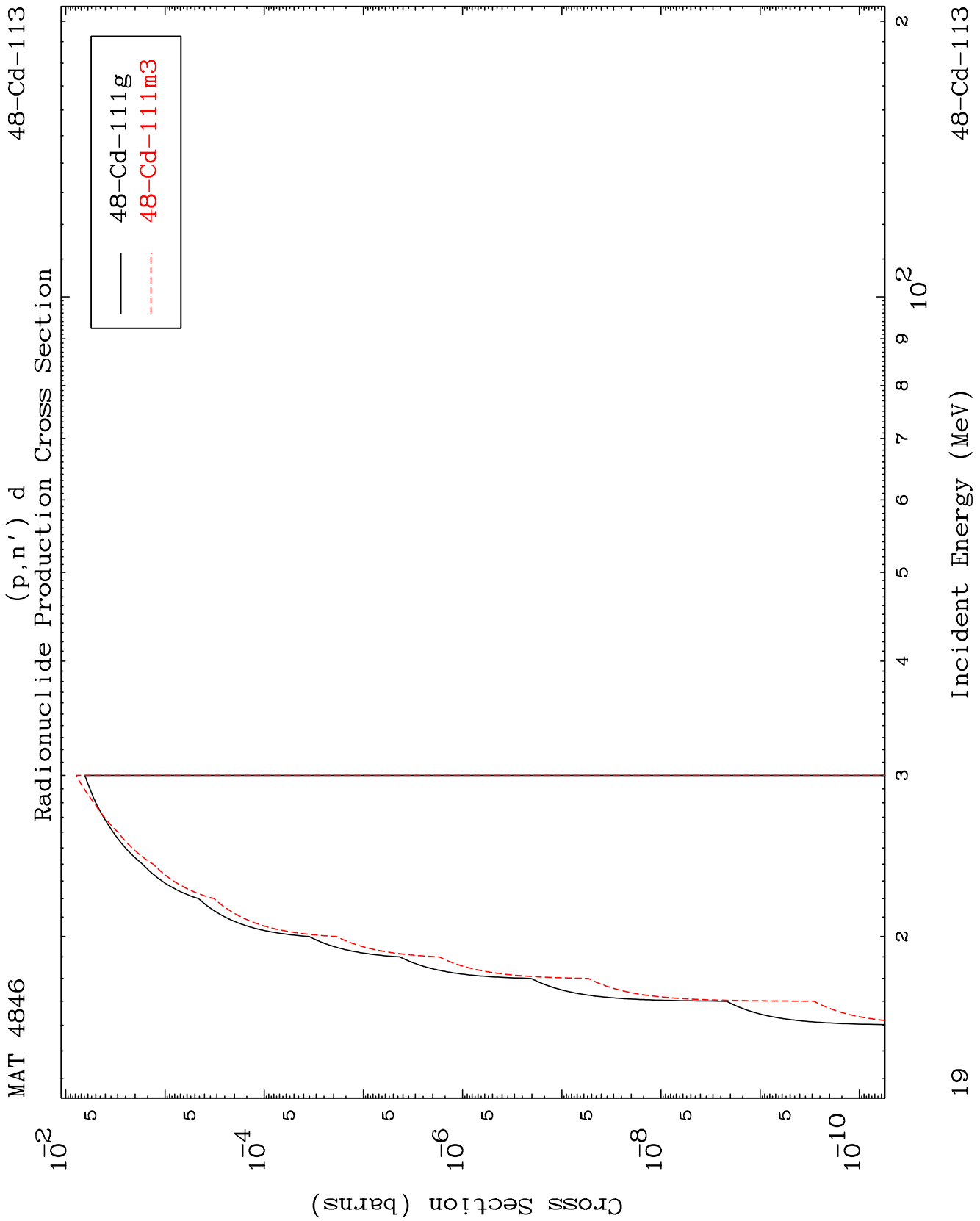
(p,n') 2 α
Radionuclide Production Cross Section



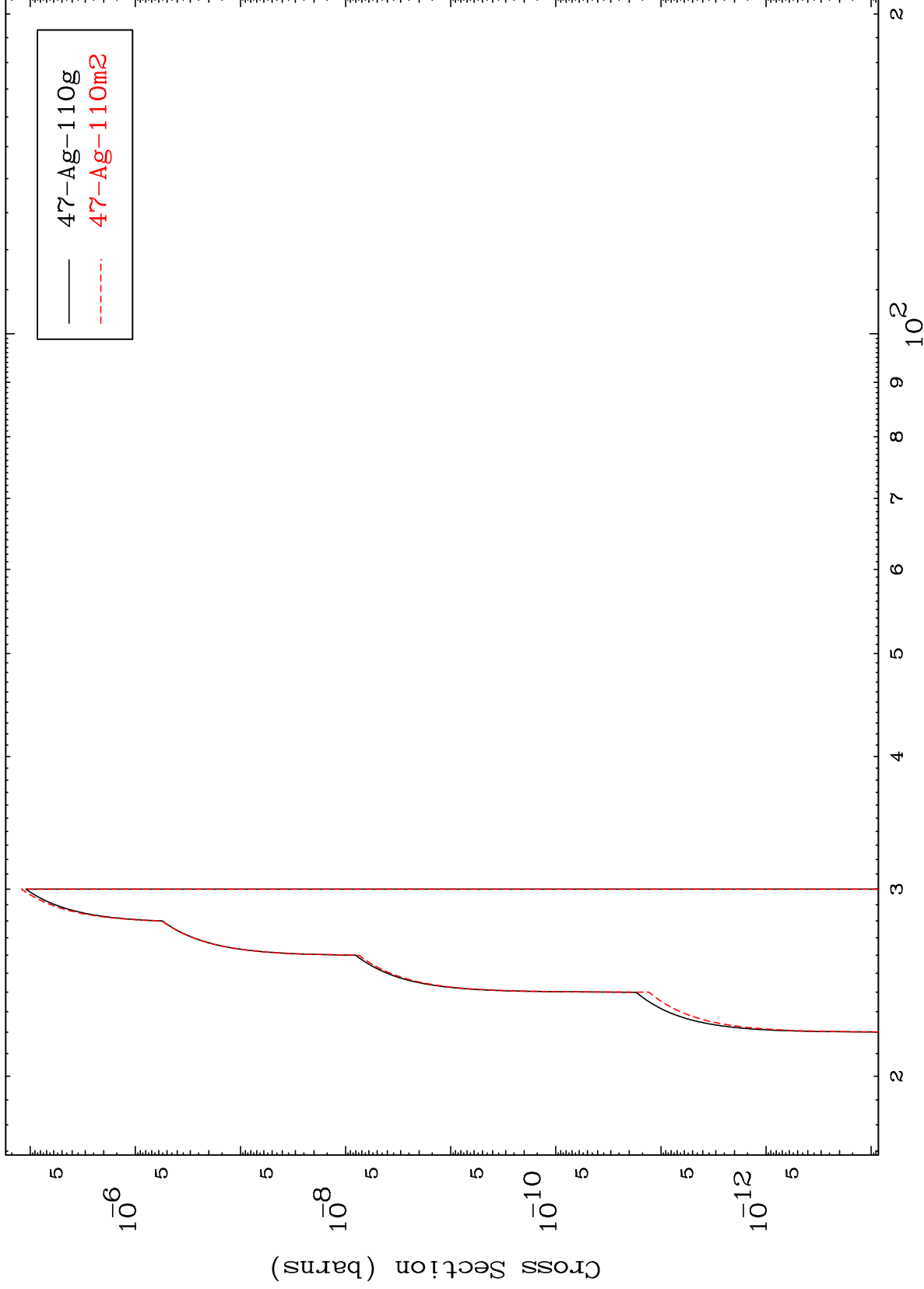
18

Incident Energy (MeV)

48-Cd-113



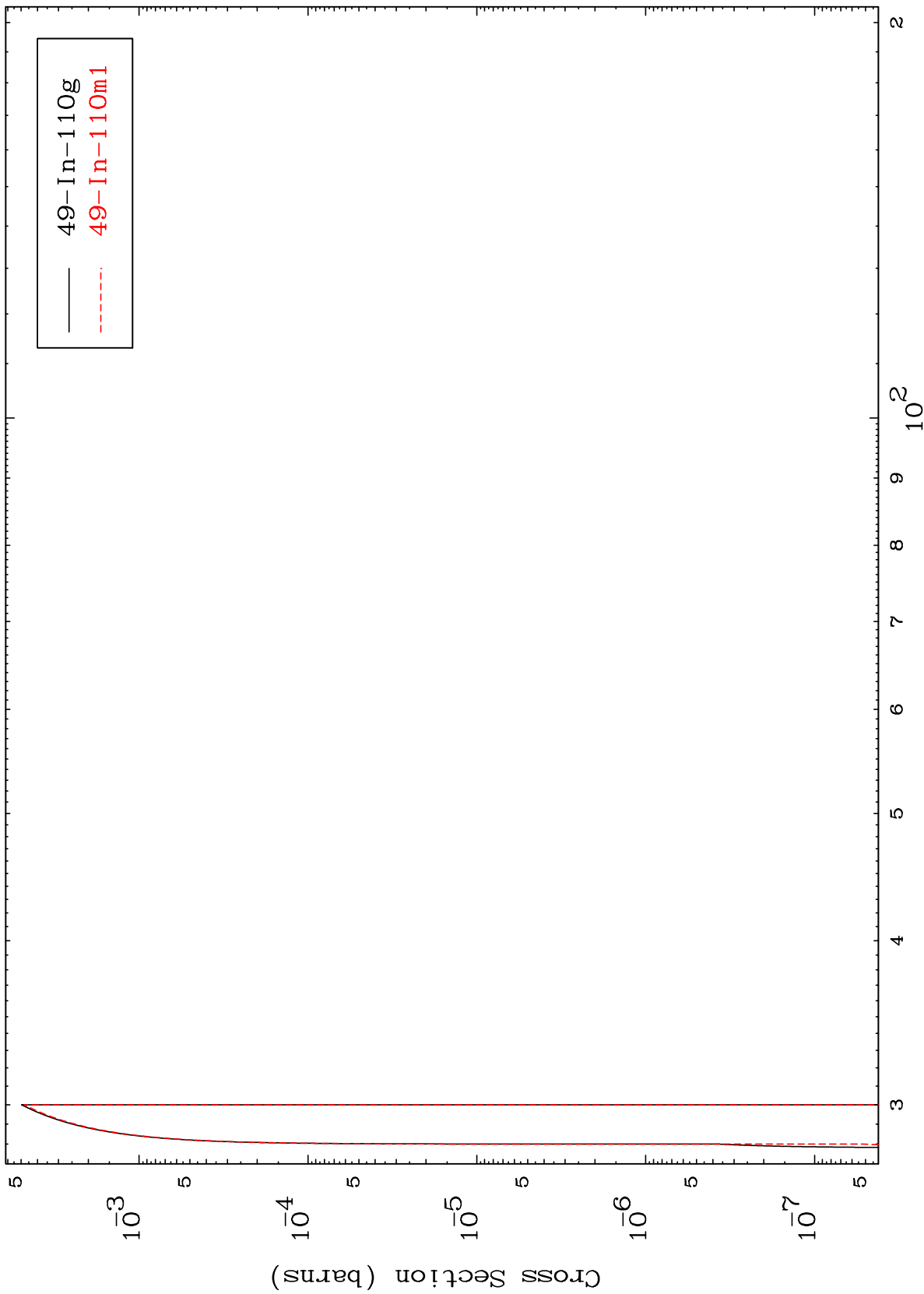
Radionuclide Production Cross Section



MAT 4846

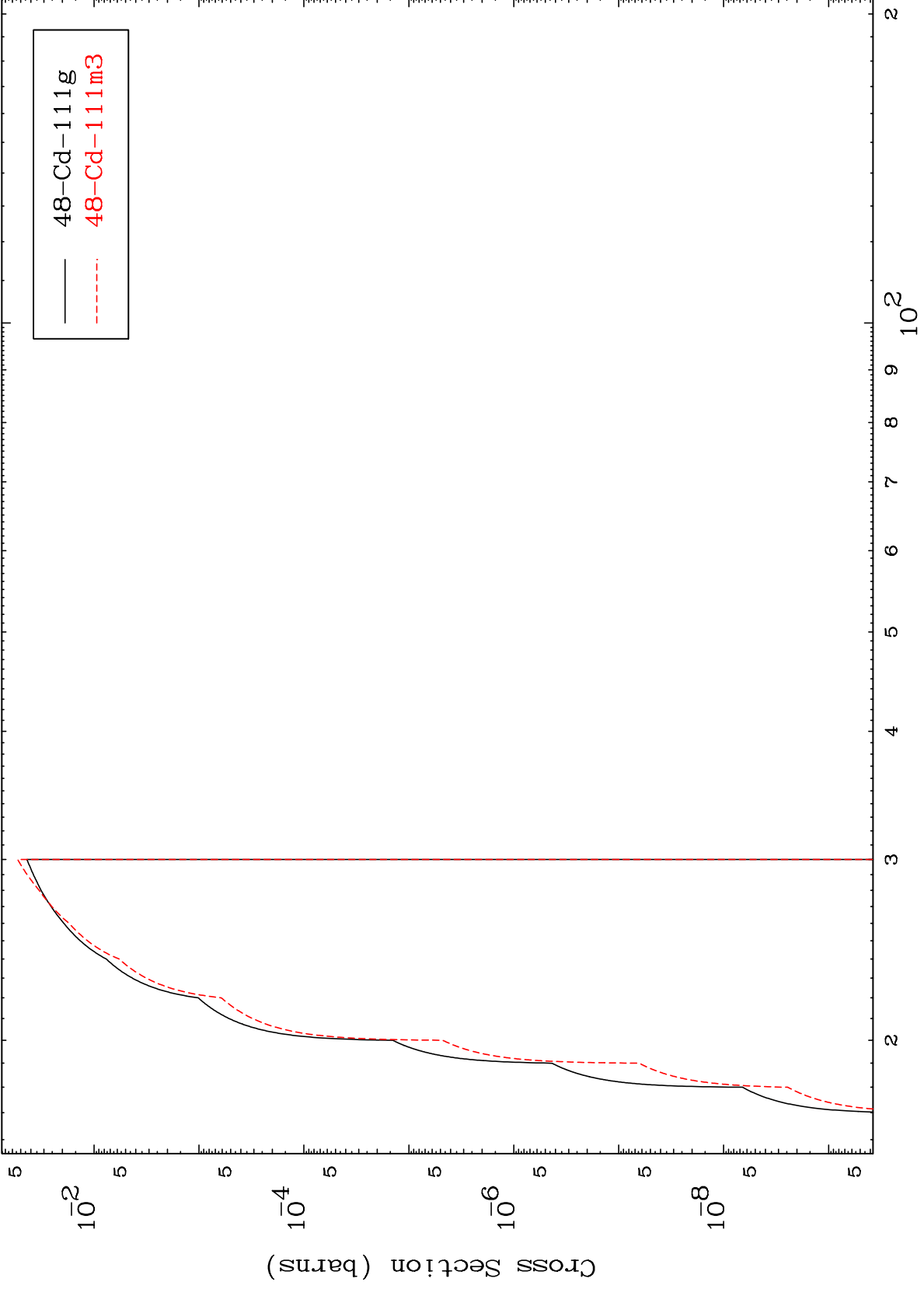
48-Cd-113

(p,4n)
Radionuclide Production Cross Section



49-In-110g
49-In-110m1

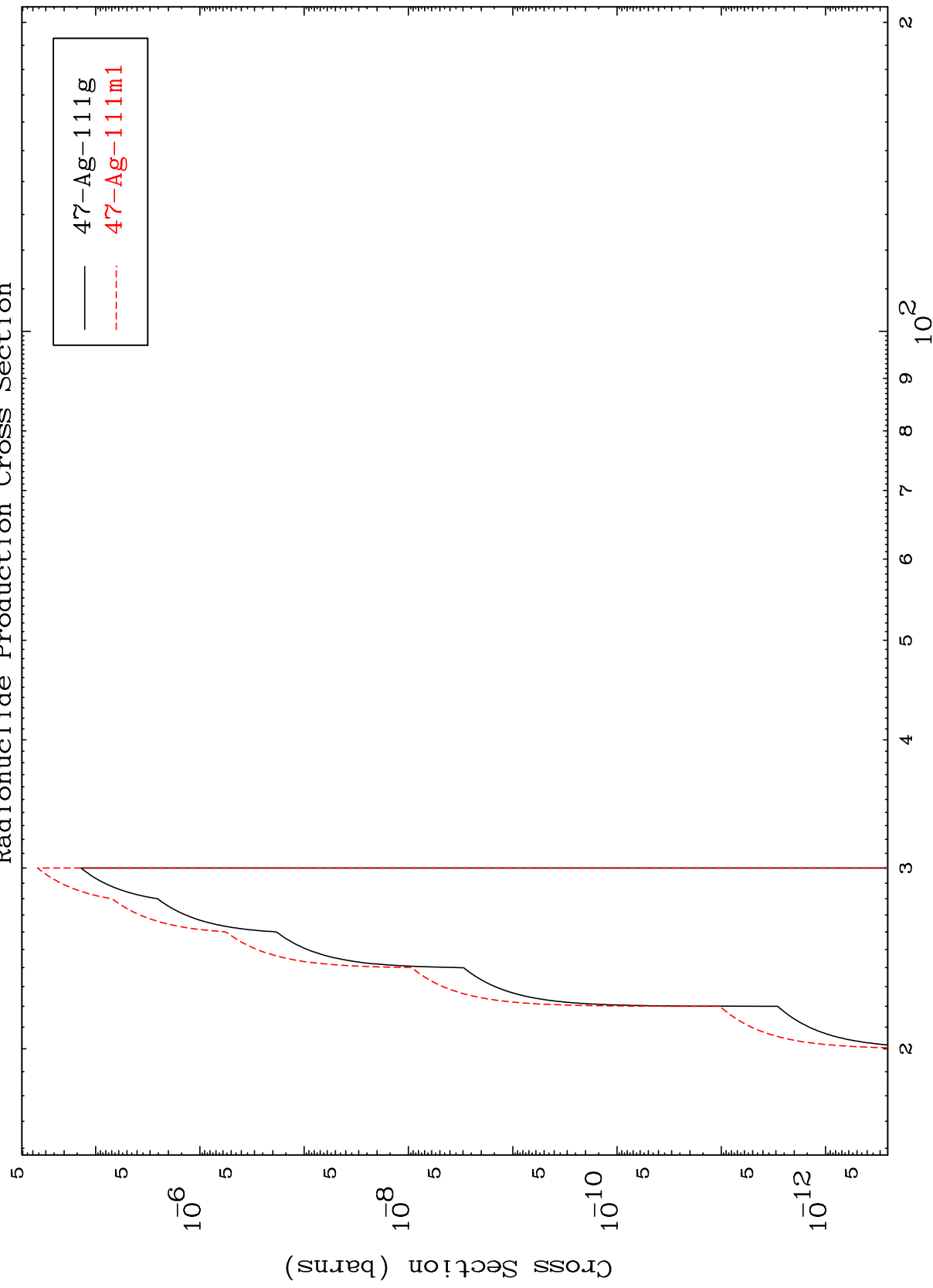
Radionuclide Production Cross Section



MAT 4846

48-Cd-113

(p,2n) p
Radionuclide Production Cross Section



23

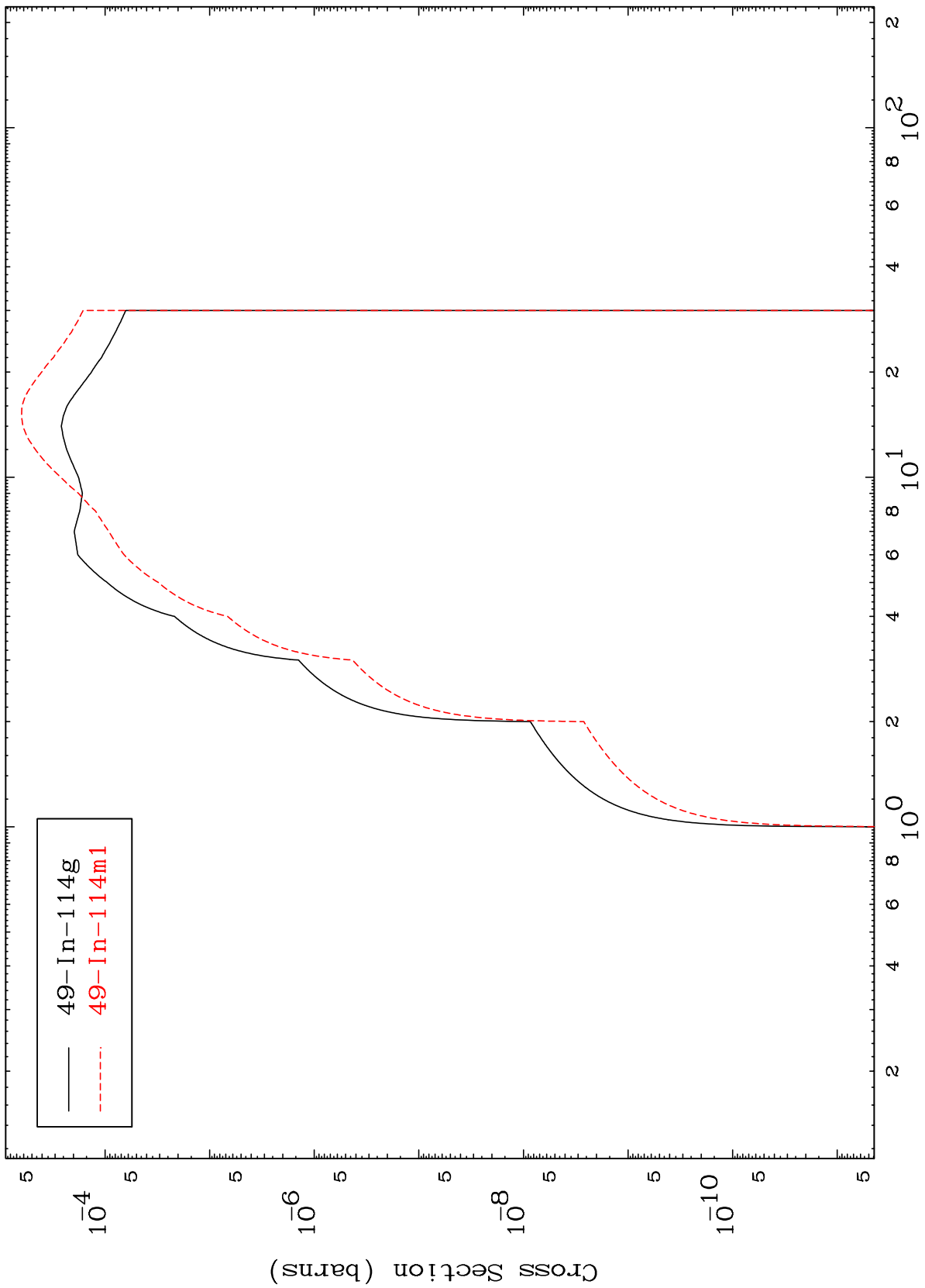
Incident Energy (MeV)

48-Cd-113

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48-Cd-113

(p, γ)
Radionuclide Production Cross Section

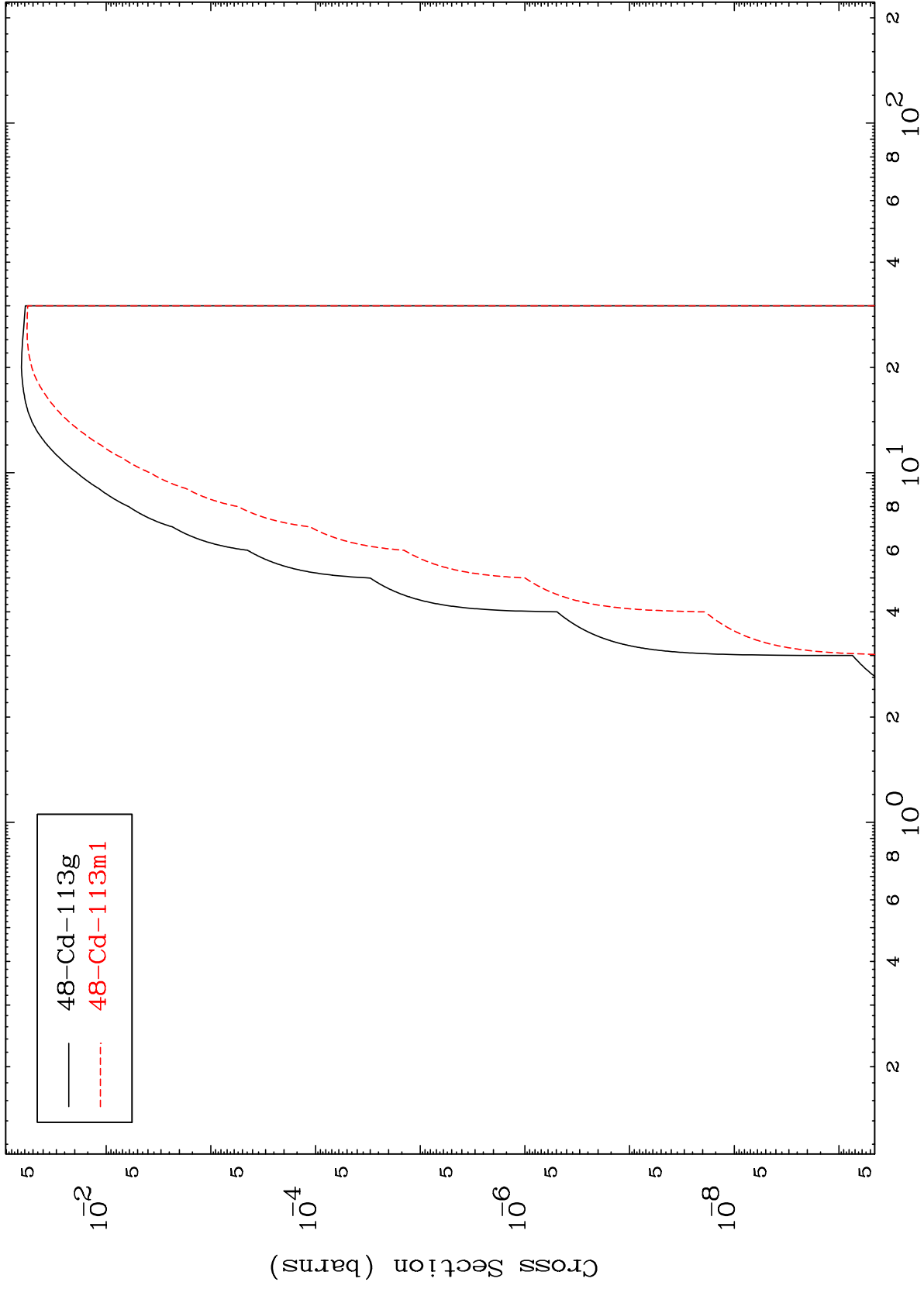


— 49-In-114g
- - - 49-In-114m1

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48-Cd-113

(p,p)
Radionuclide Production Cross Section



48-Cd-113

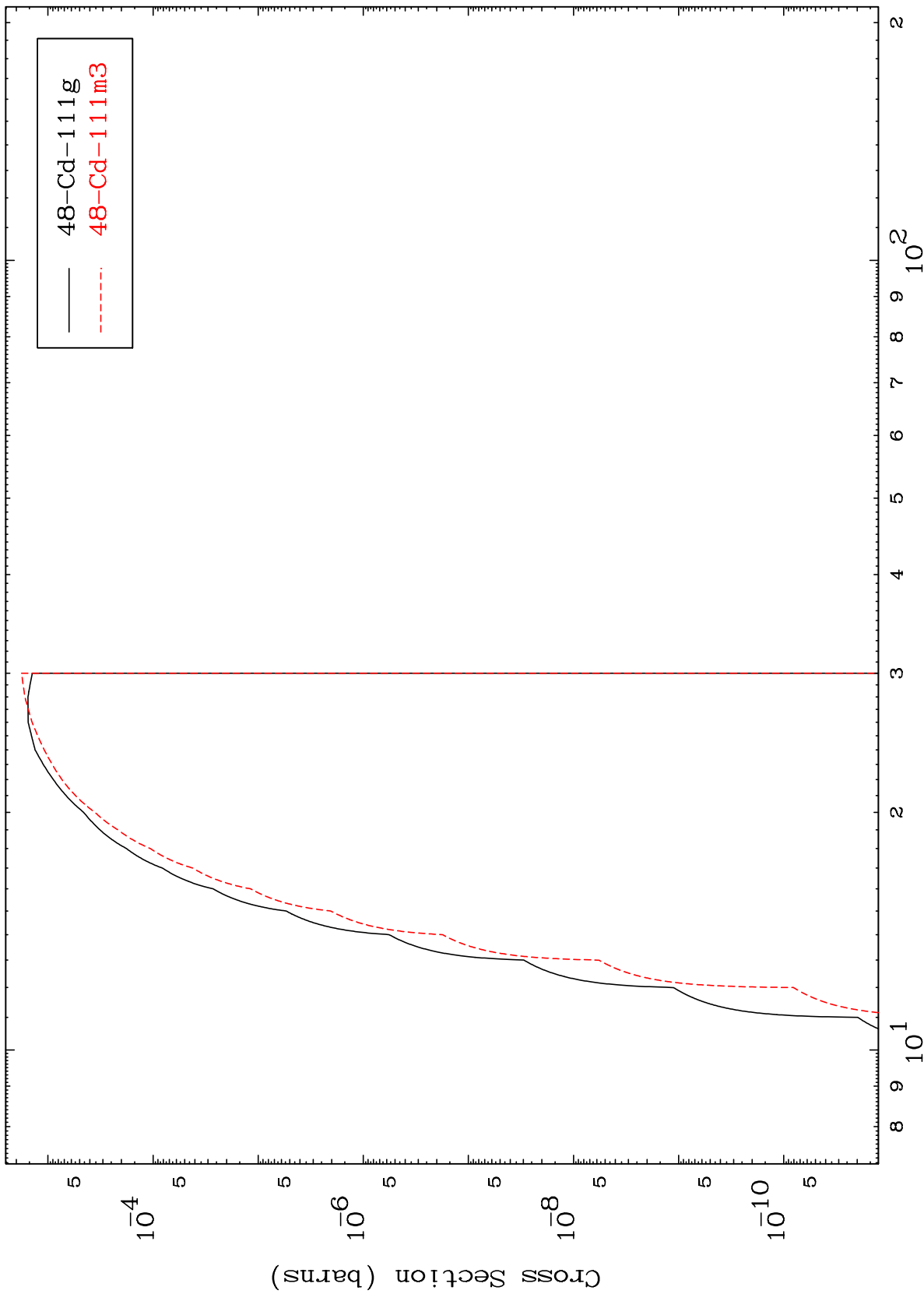
Incident Energy (MeV)

25

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48-Cd-113

(p, t)
Radionuclide Production Cross Section



26

Incident Energy (MeV)

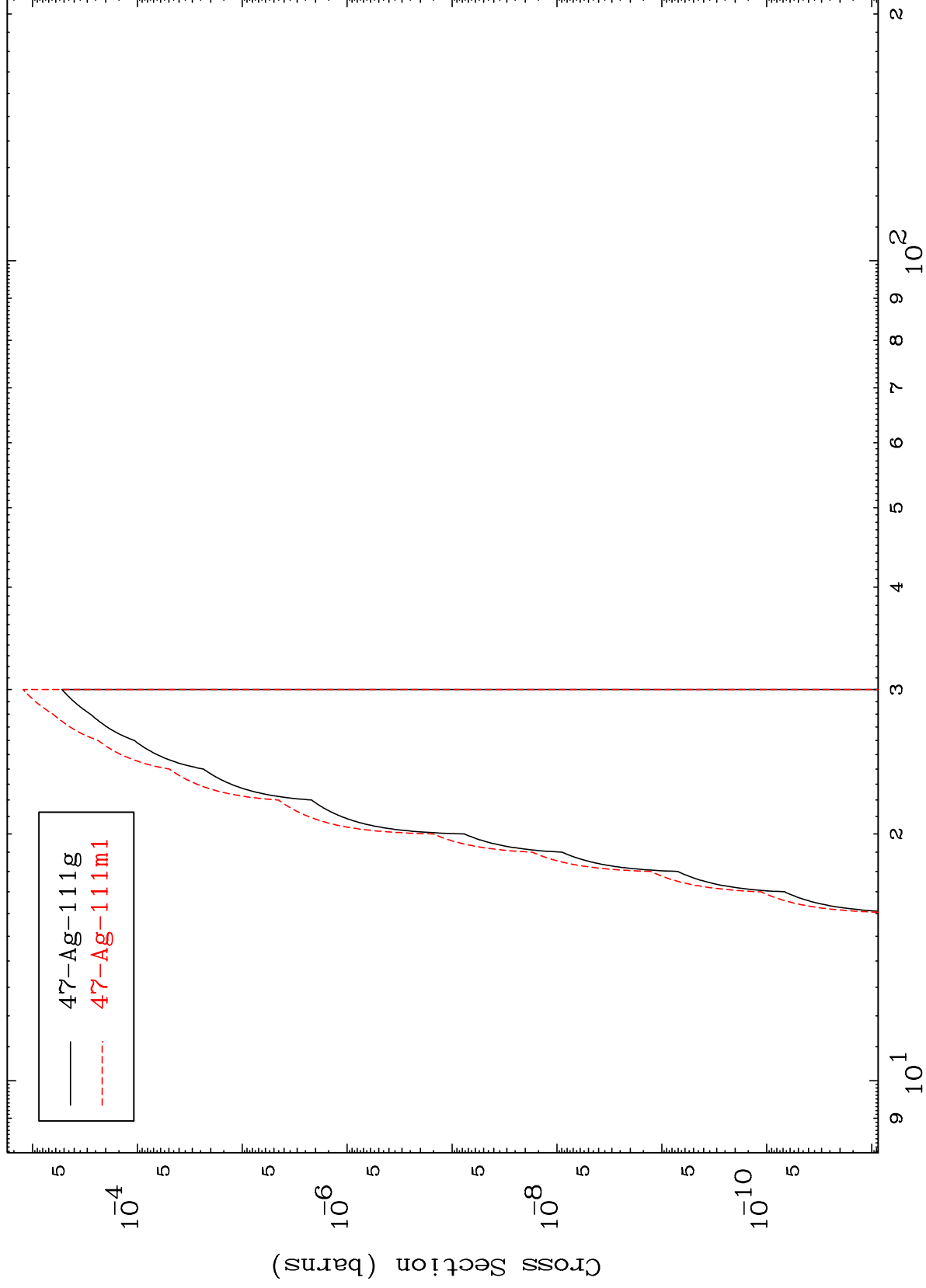
48-Cd-113

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(p,He-3)

48-Cd-113

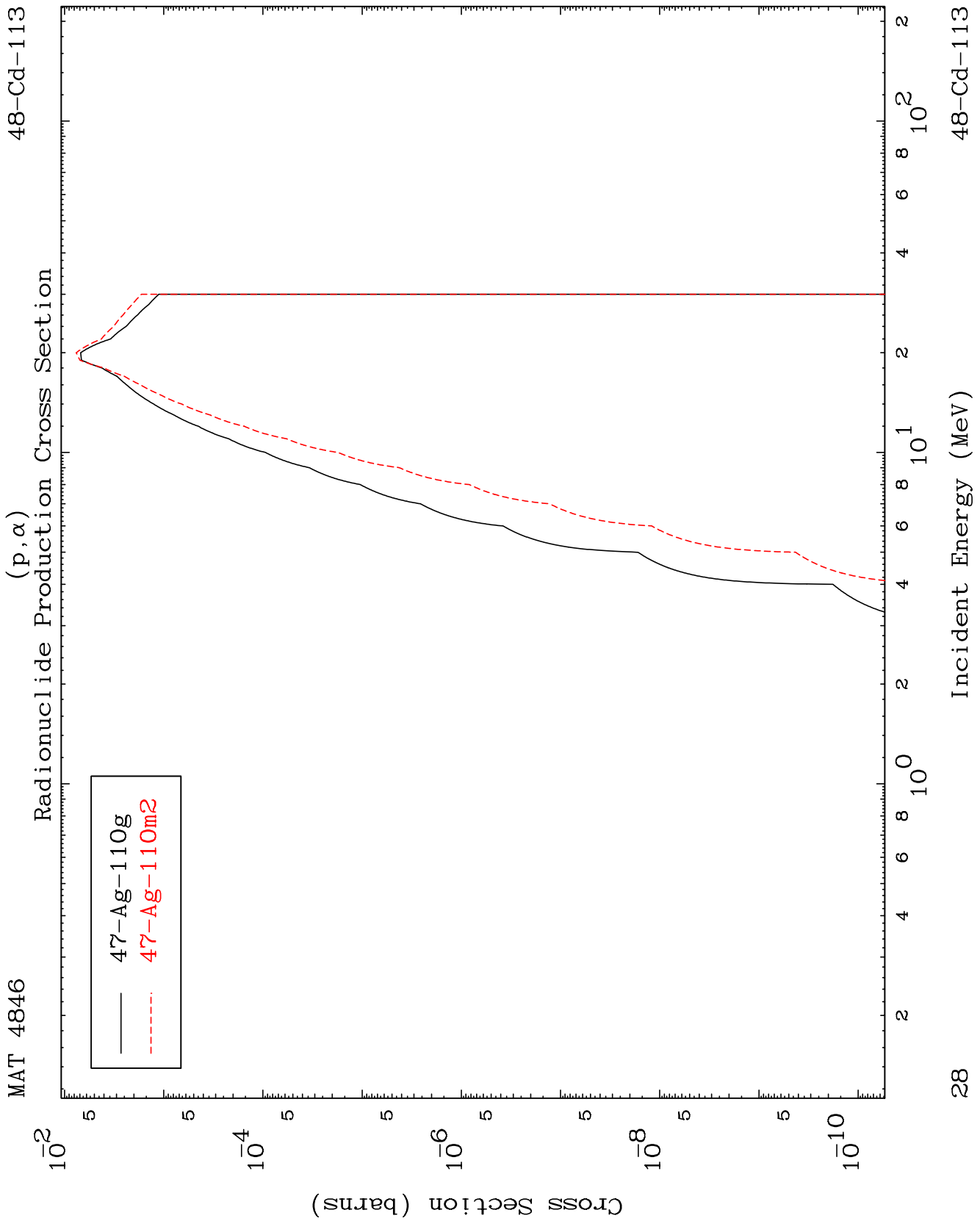
Radionuclide Production Cross Section



27

Incident Energy (MeV)

48-Cd-113

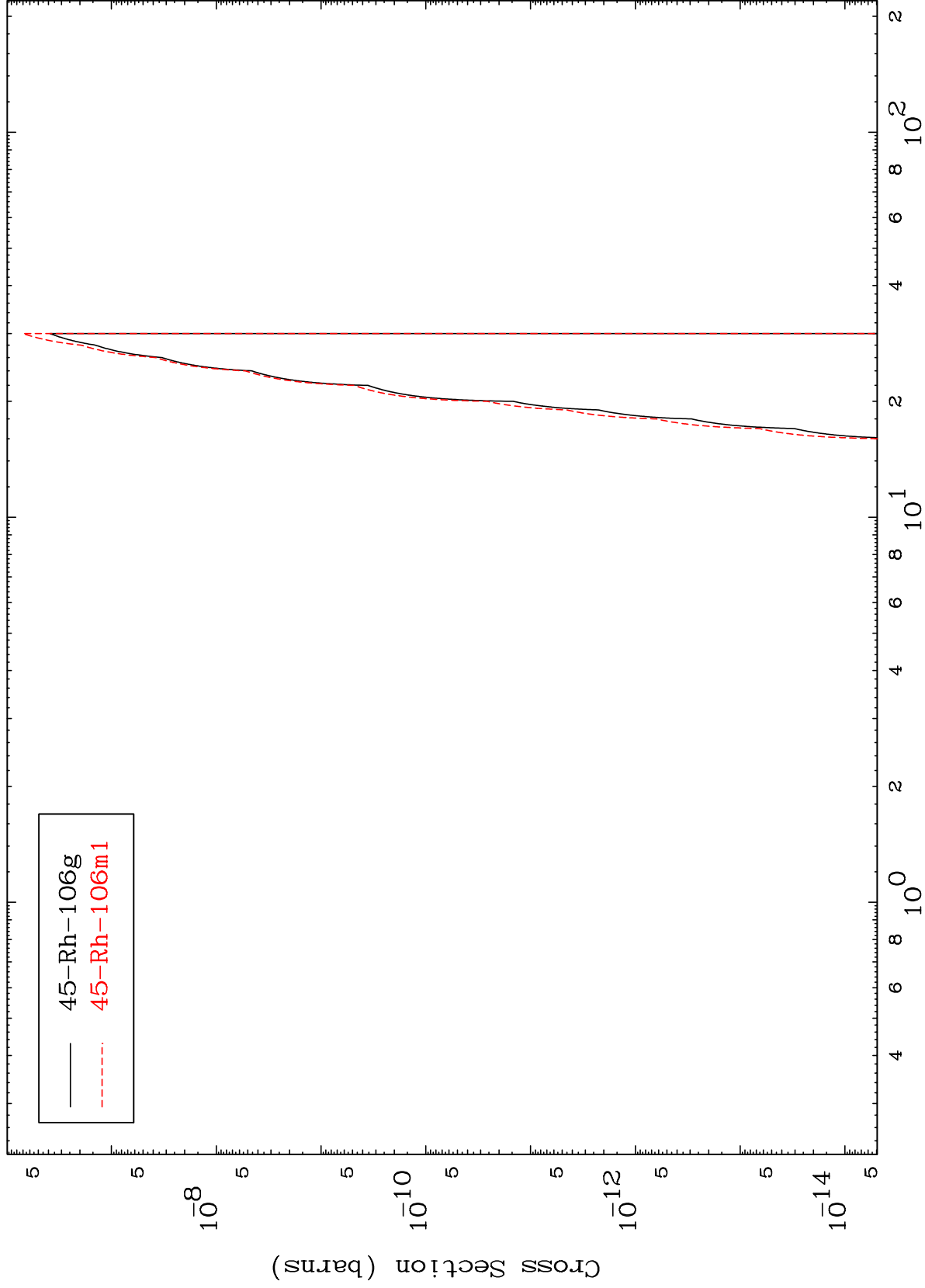


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(p,2 α)

48-Cd-113

Radionuclide Production Cross Section

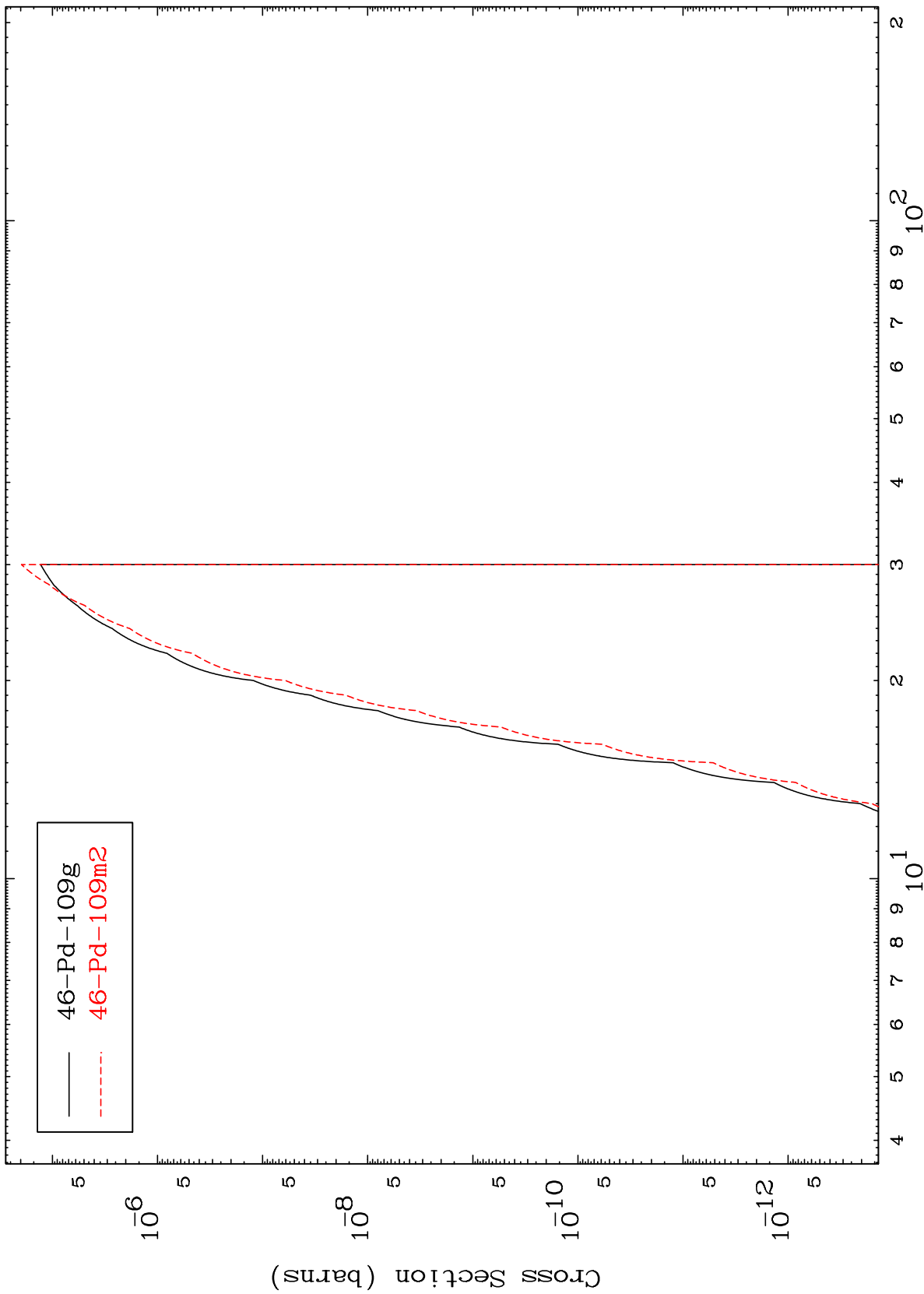


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48-Cd-113

(p,p) α

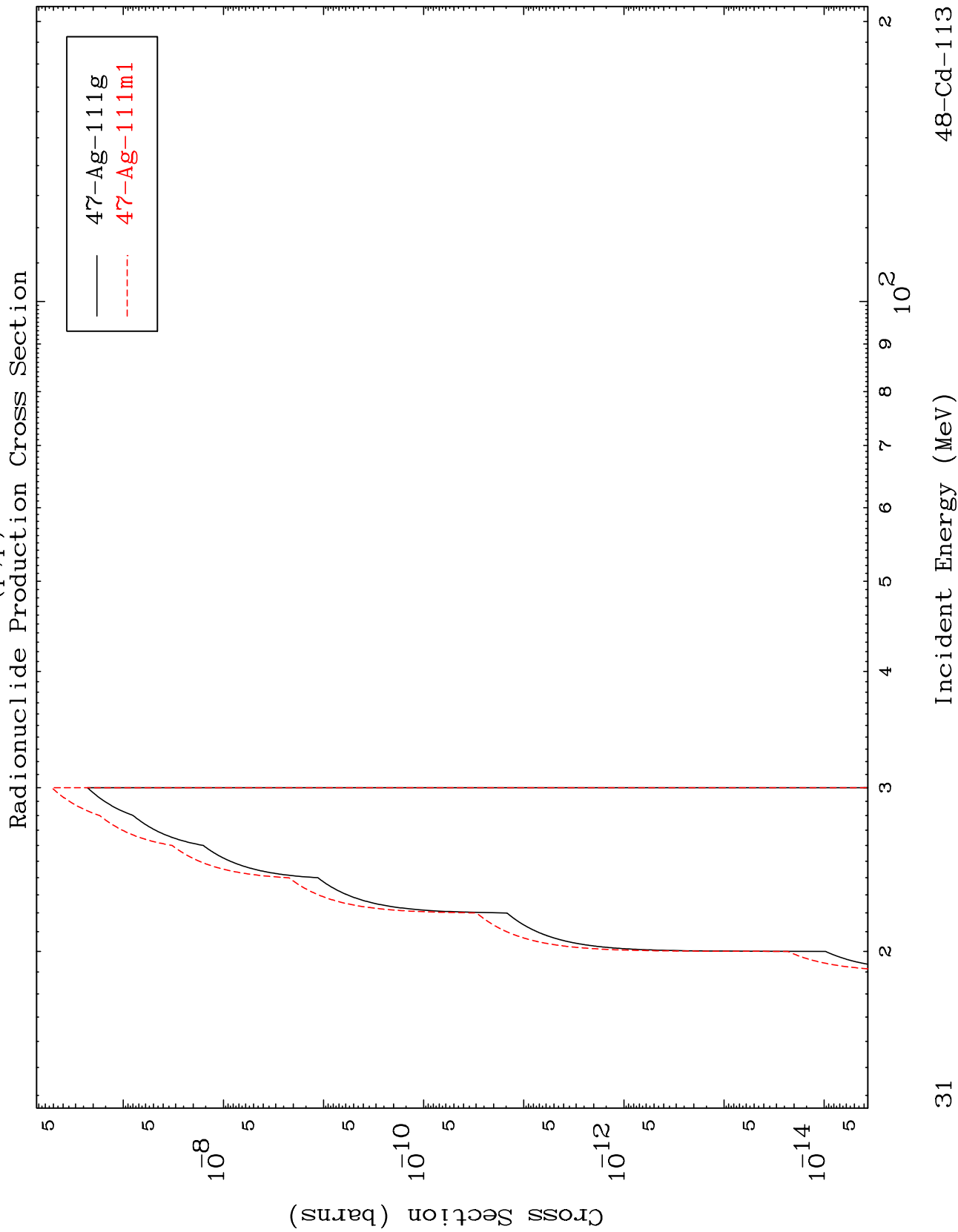
Radionuclide Production Cross Section



30

Incident Energy (MeV)

48-Cd-113

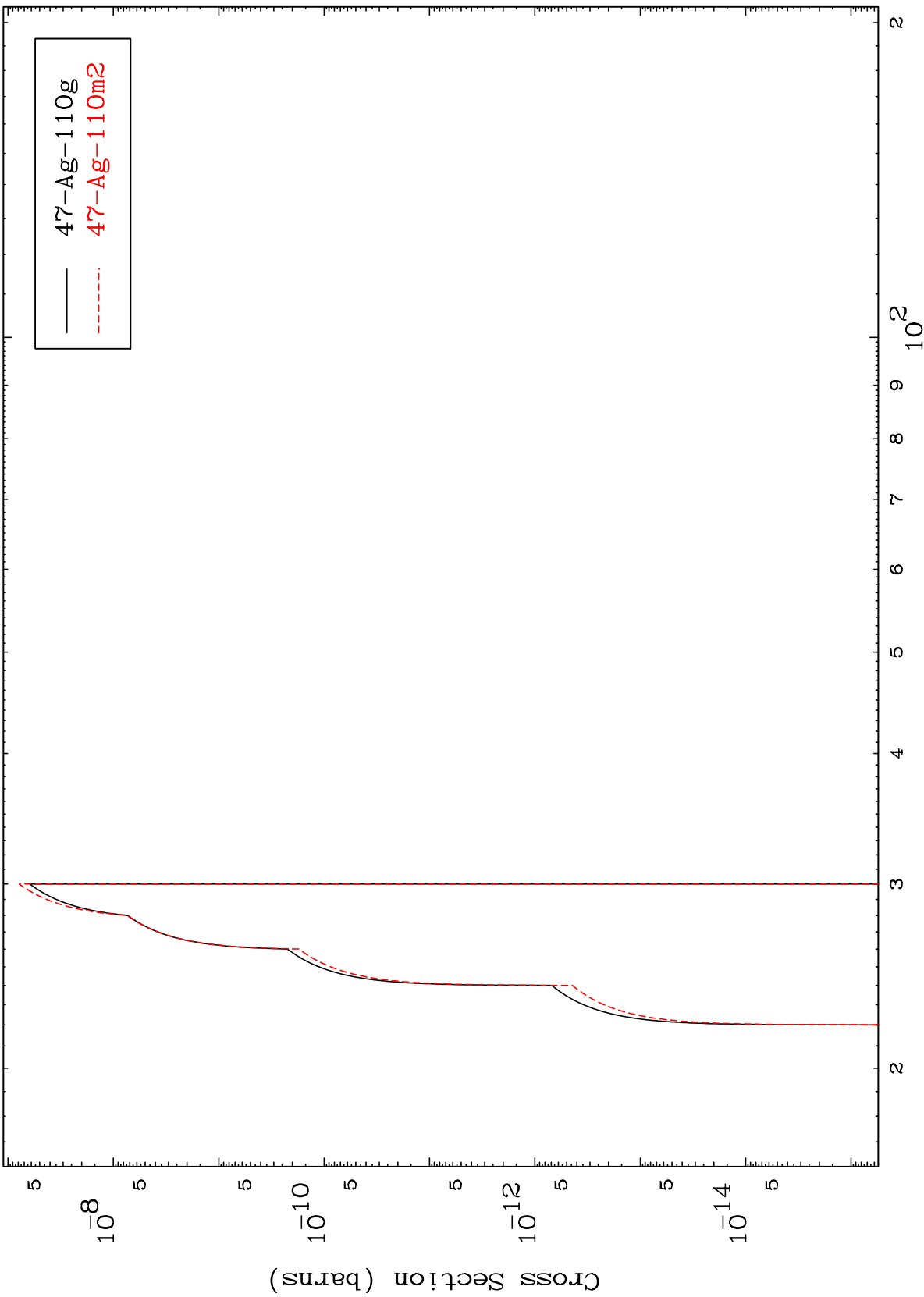


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(p,p) t

48-Cd-113

Radionuclide Production Cross Section



32

Incident Energy (MeV)

48-Cd-113