

Program EVALPLOT
(Version 2018-1)

by

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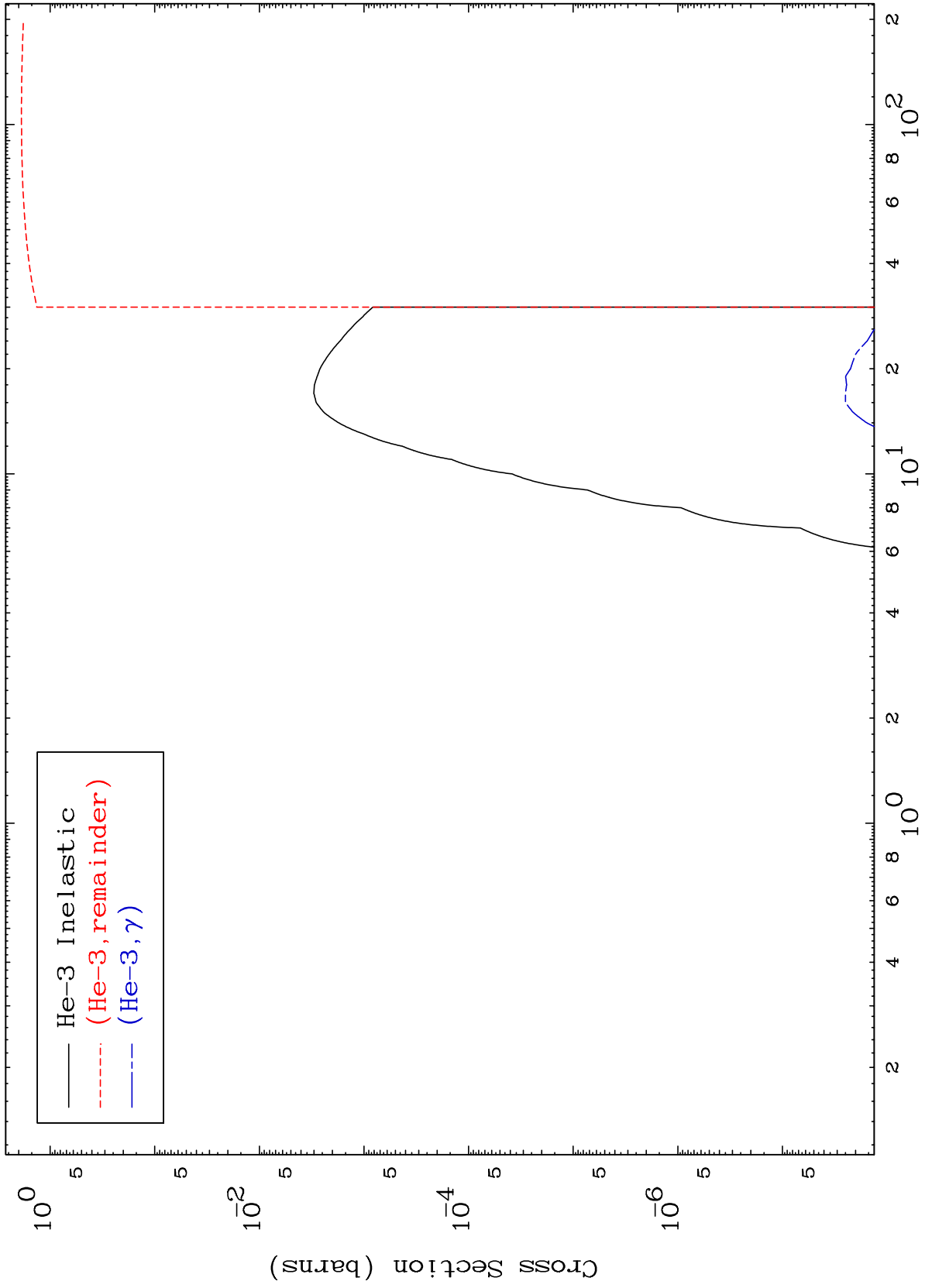
Press Mouse Button to Start

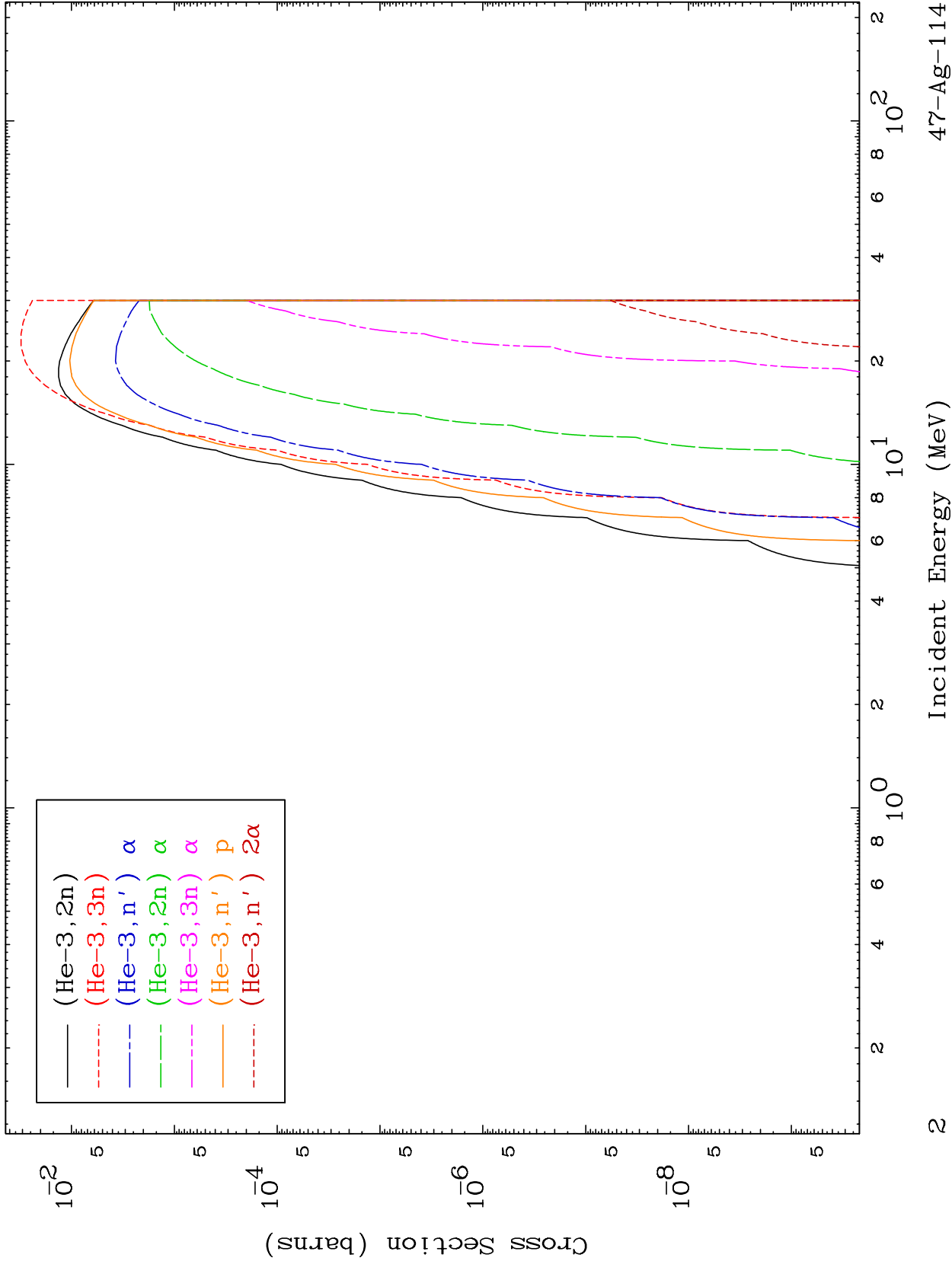
MAT 4746

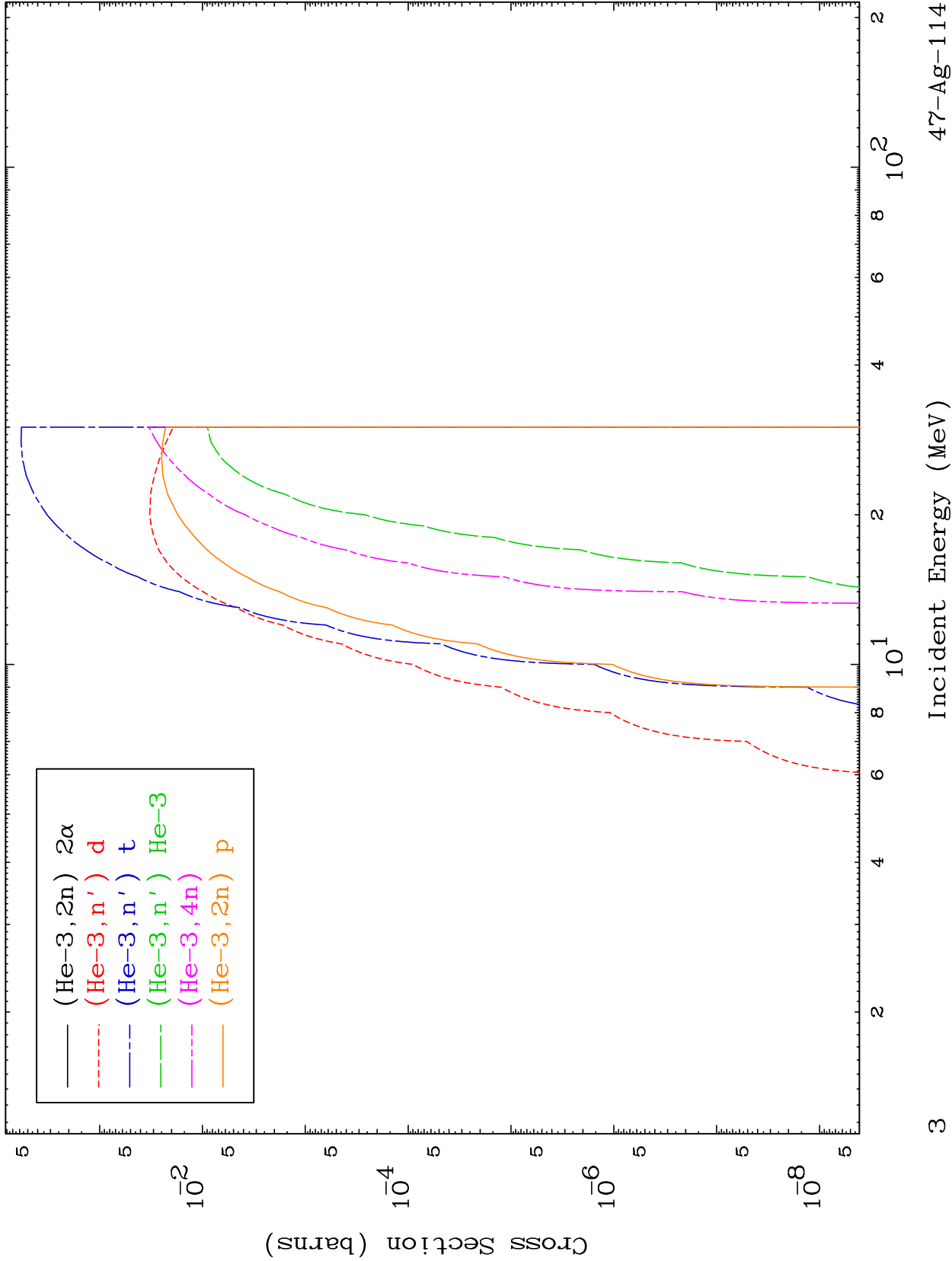
He-3 Major

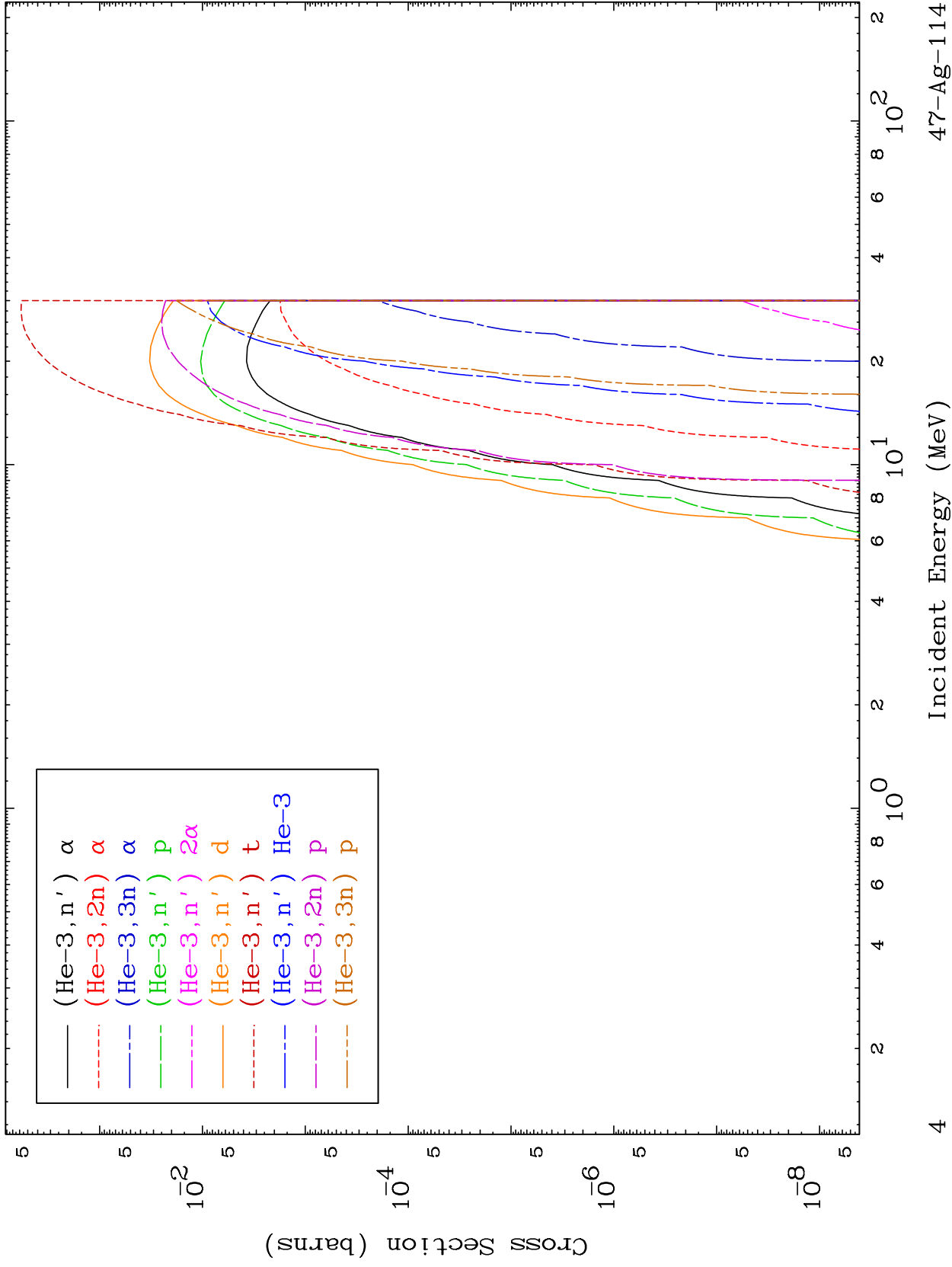
47-Ag-114

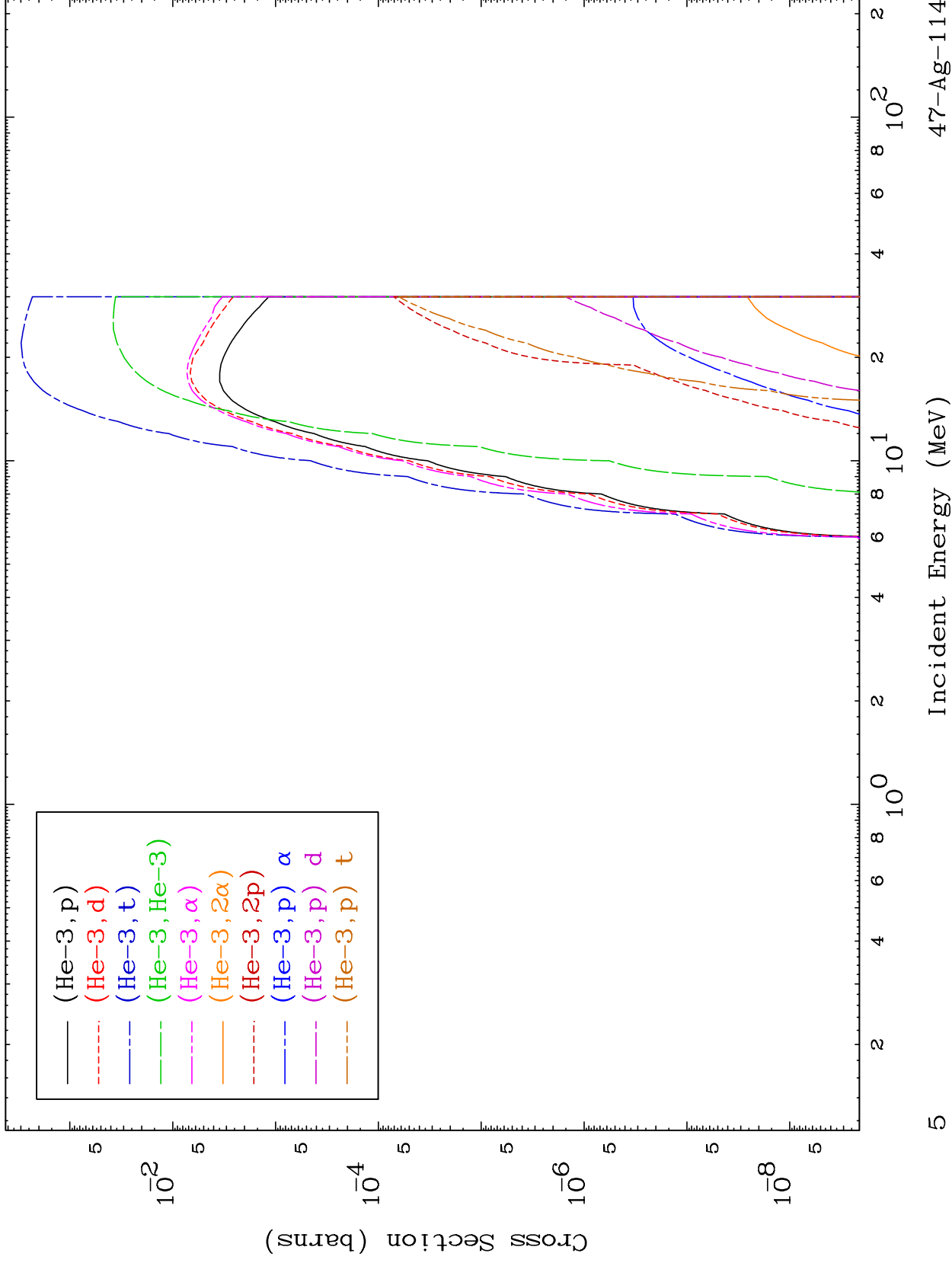
0 Kelvin Cross Sections

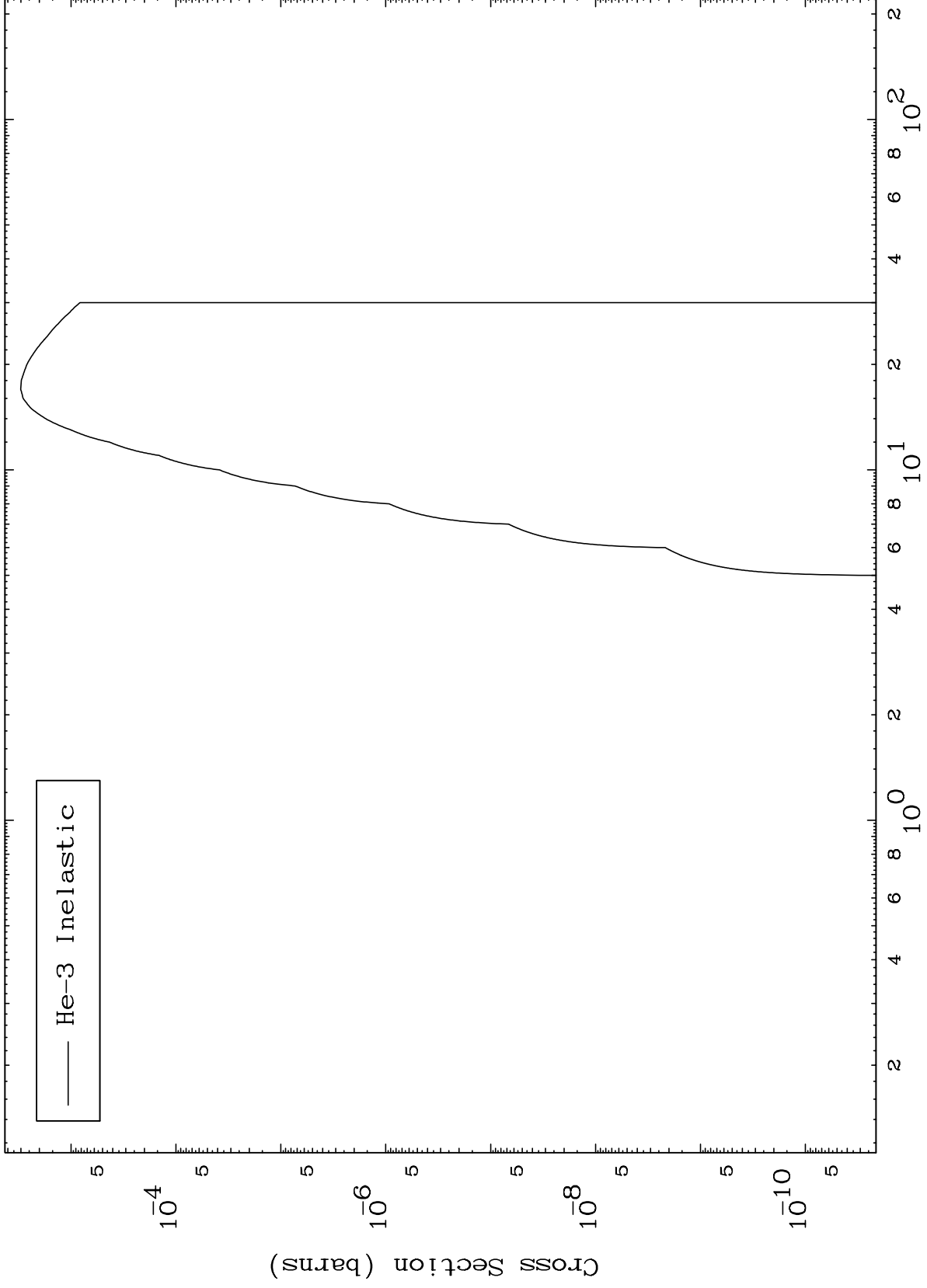


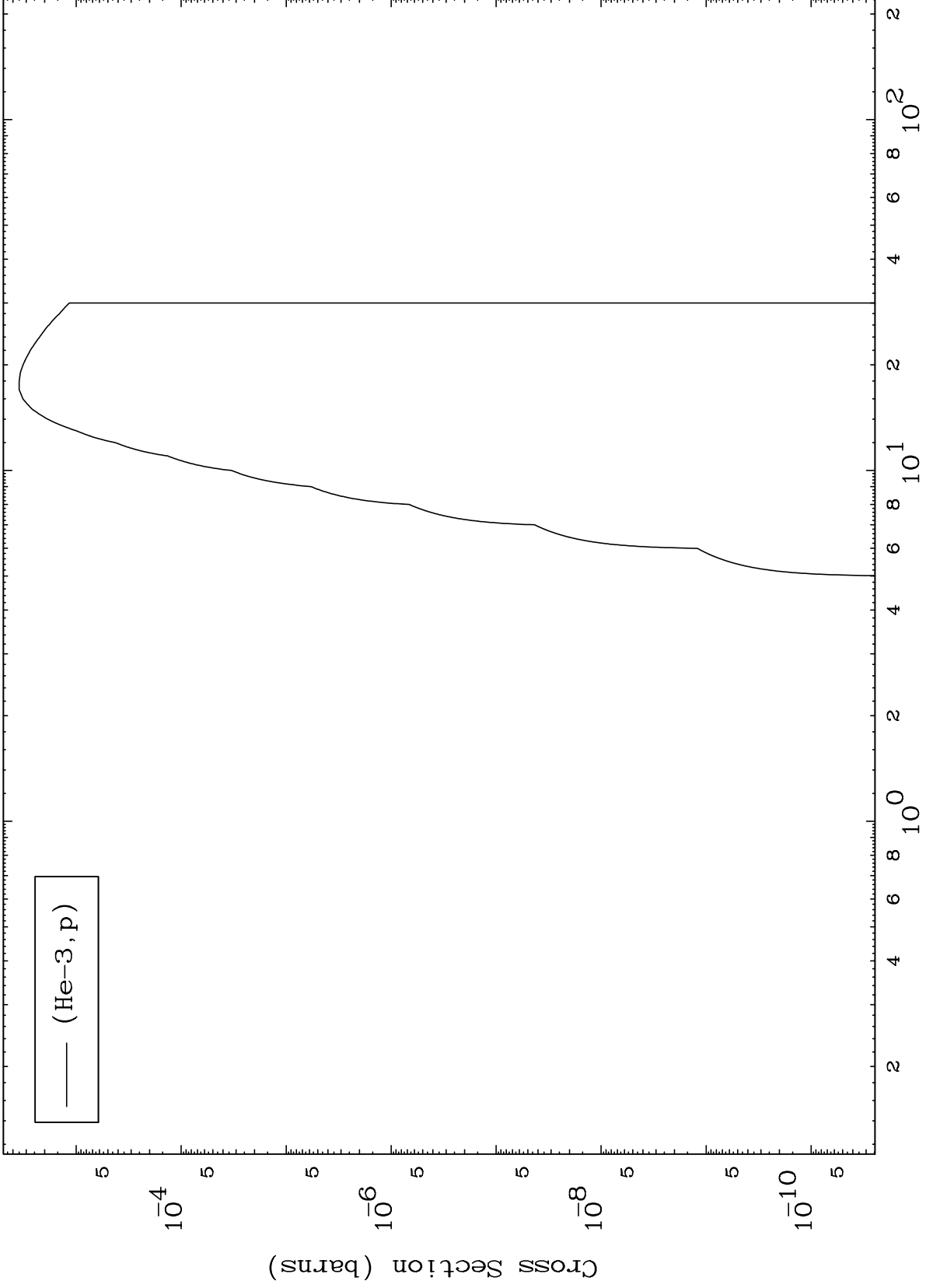




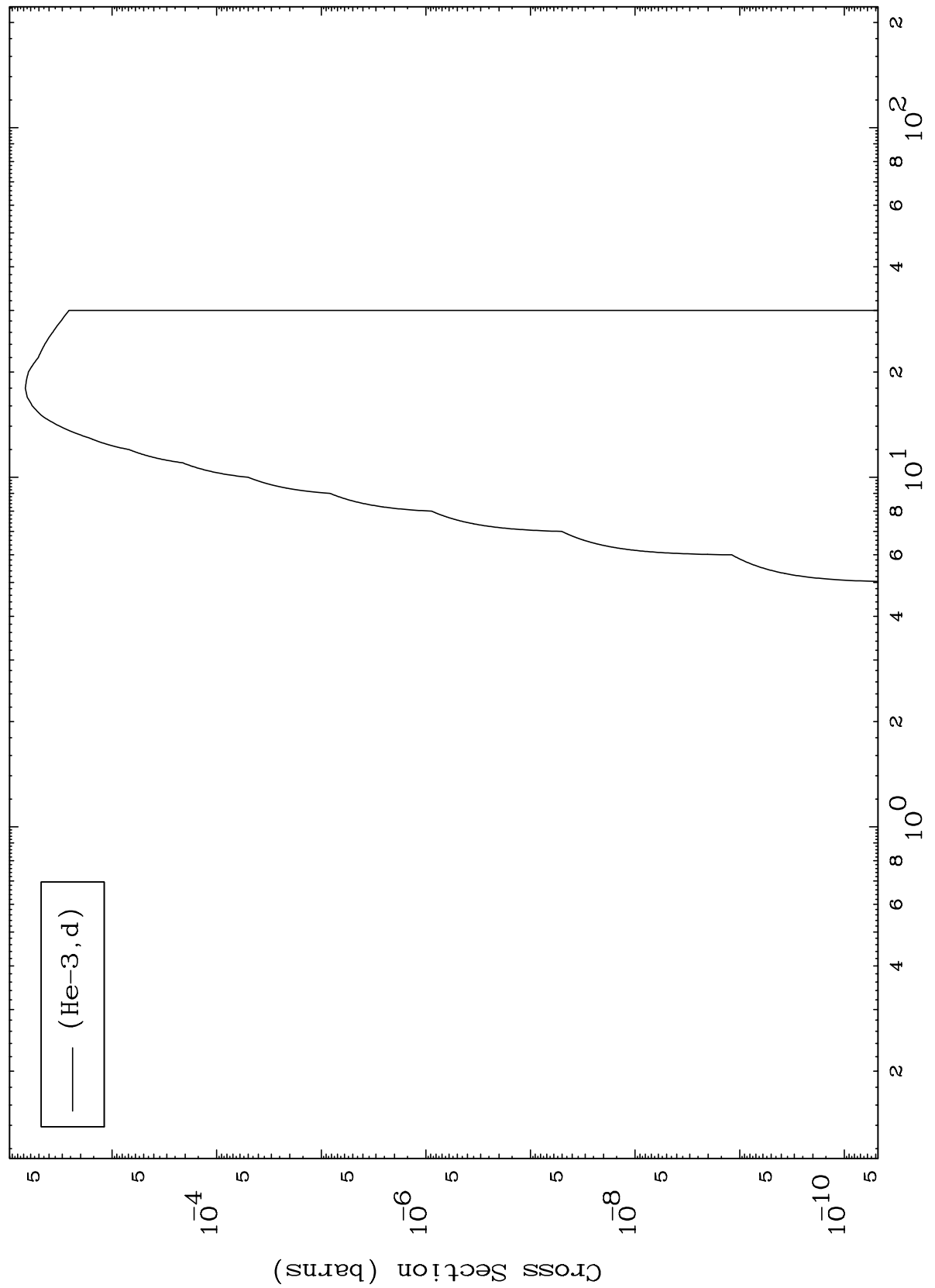




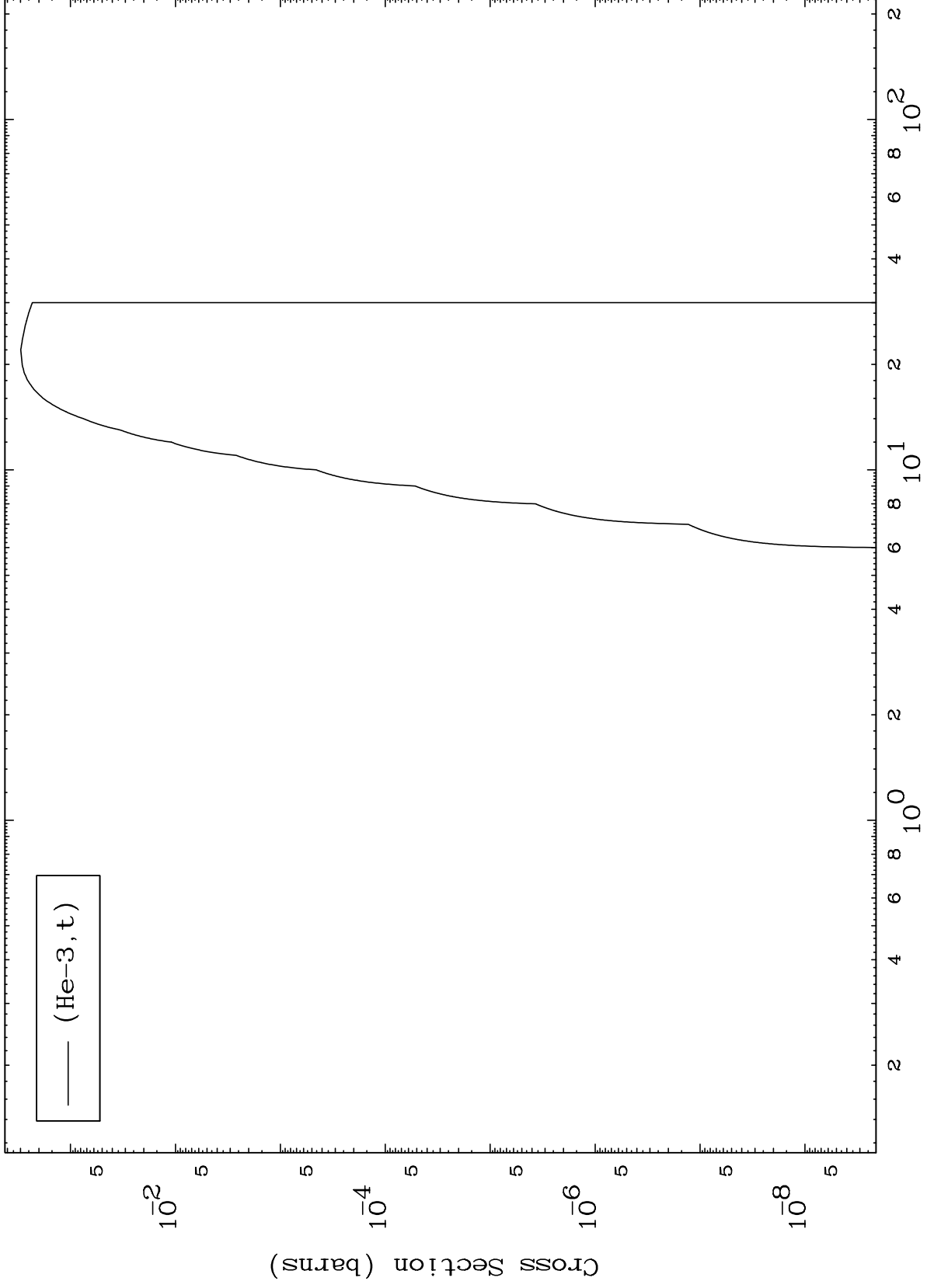




0 Kelvin Cross Sections



(He-3, d)

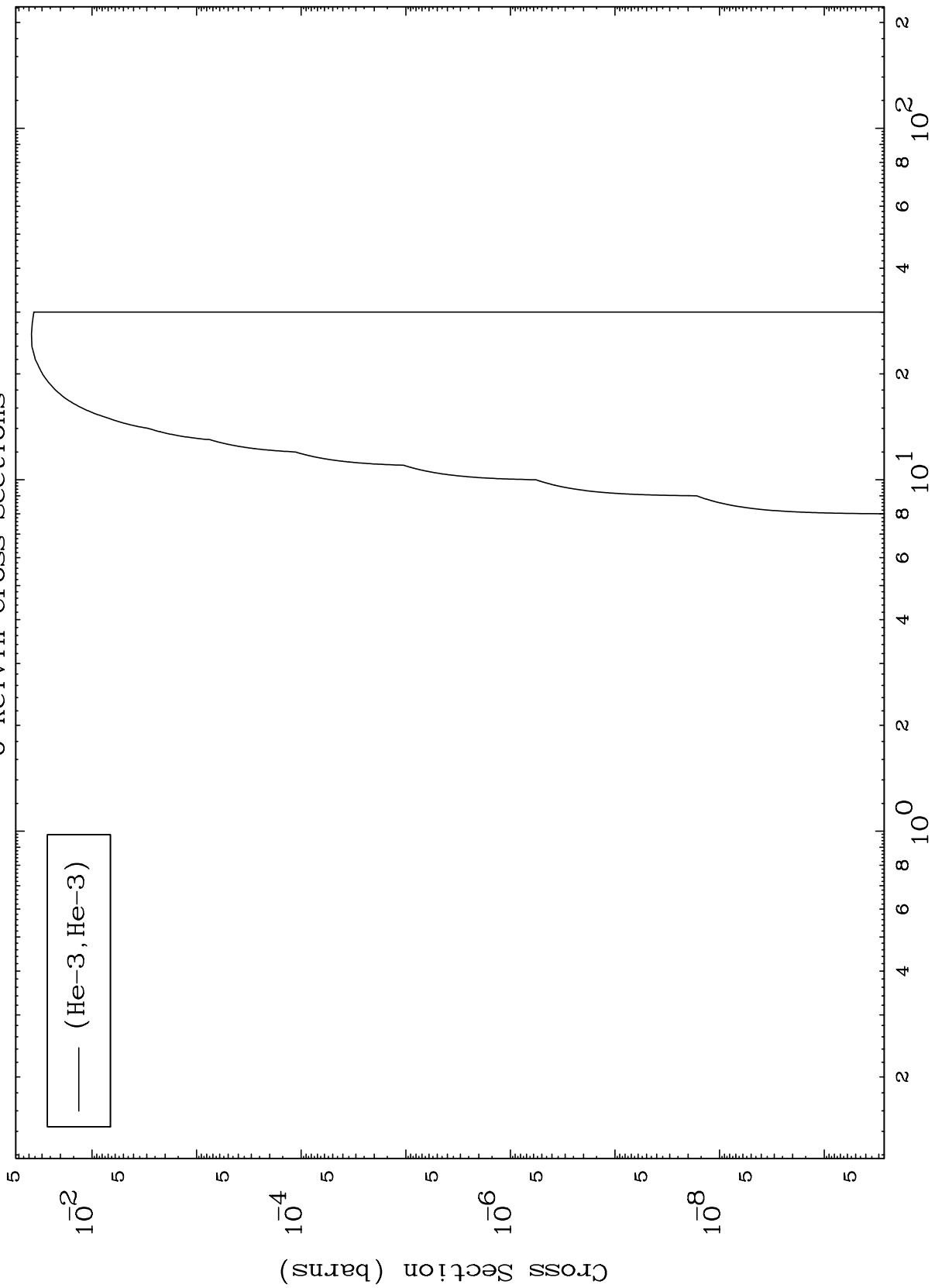


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(He-3, He3) Levels

47-Ag-114

0 Kelvin Cross Sections



— (He-3, He-3)

10

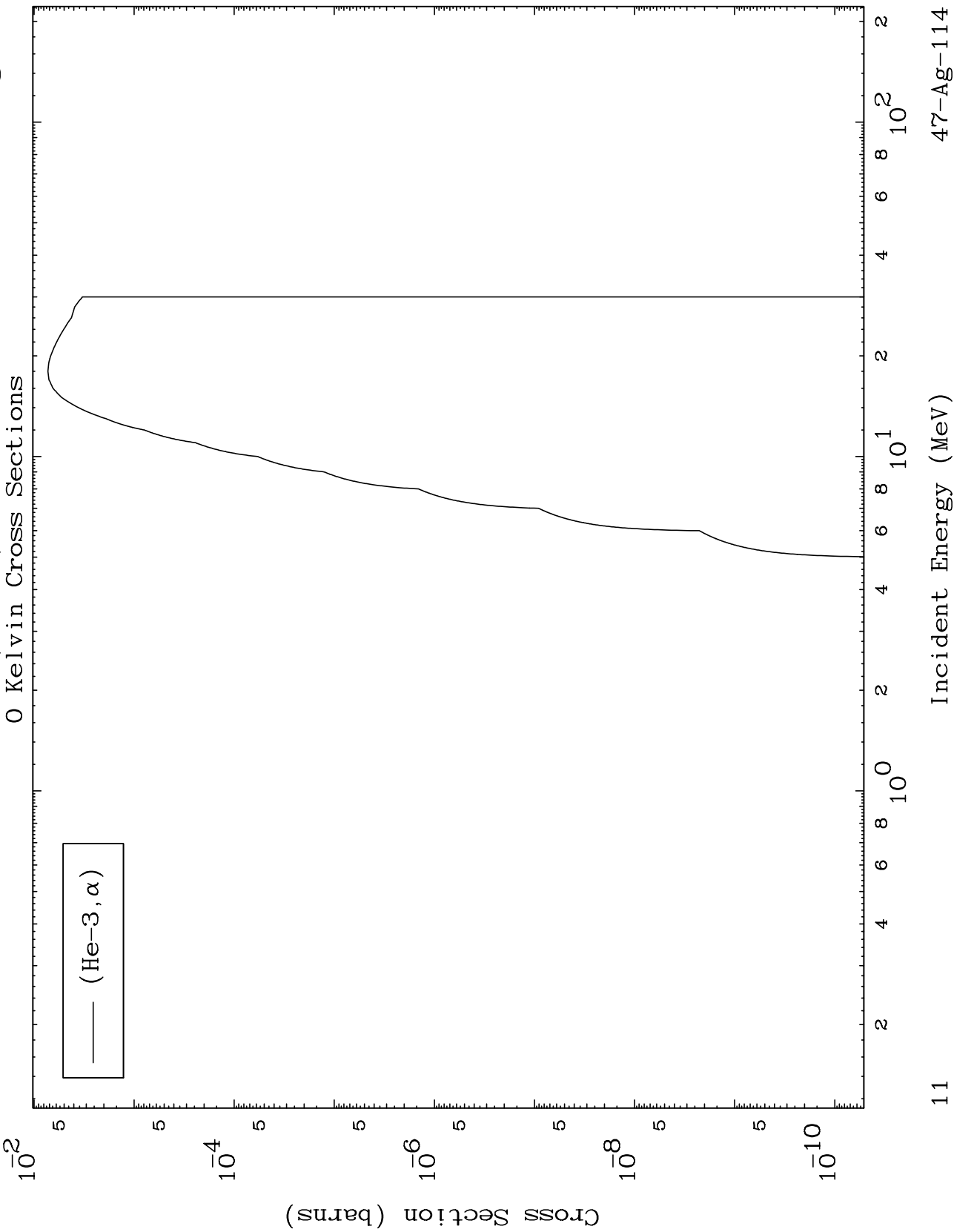
Incident Energy (MeV)

47-Ag-114

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(He-3, α) Levels

47-Ag-114

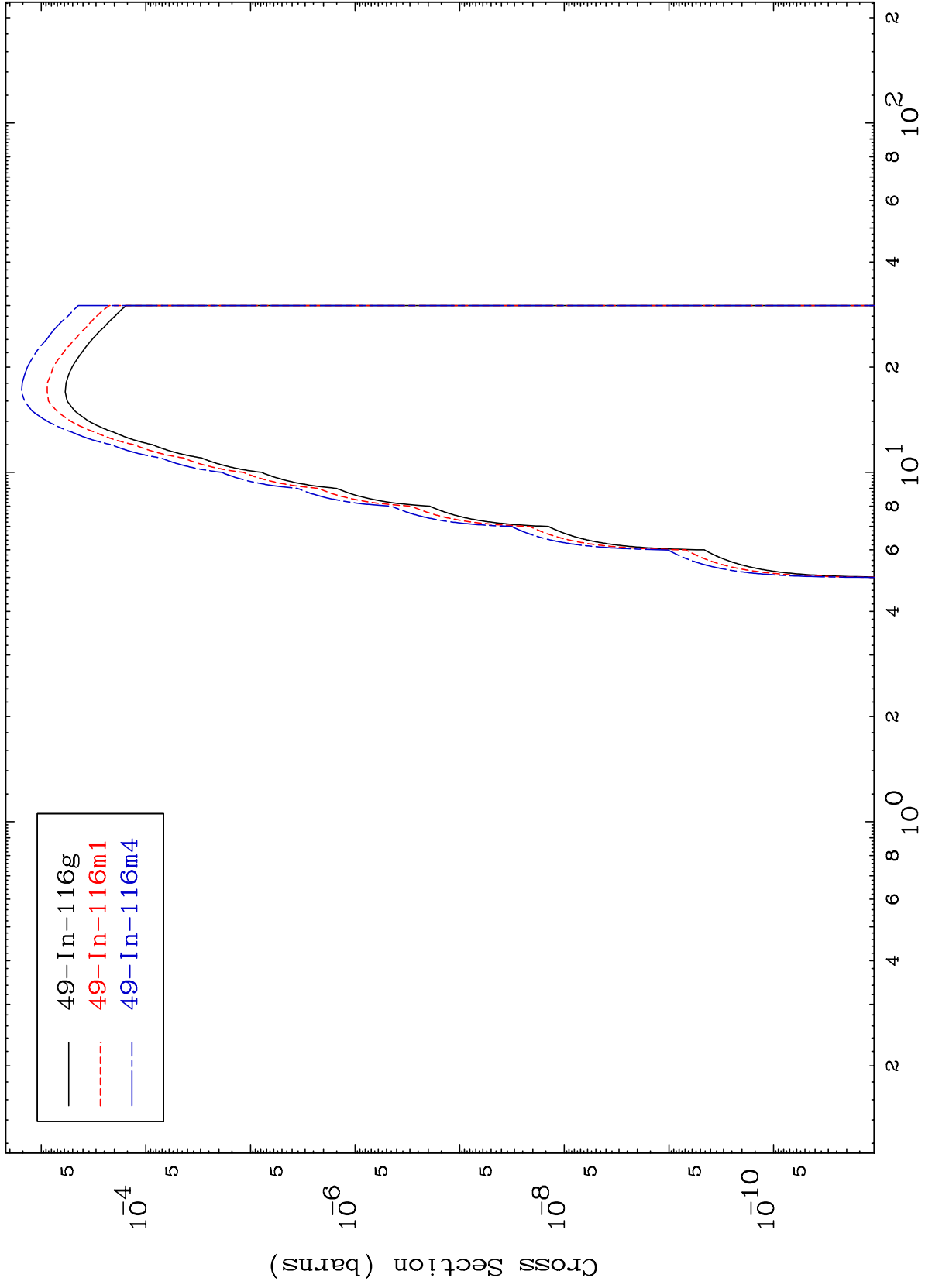


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He-3 Inelastic

47-Ag-114

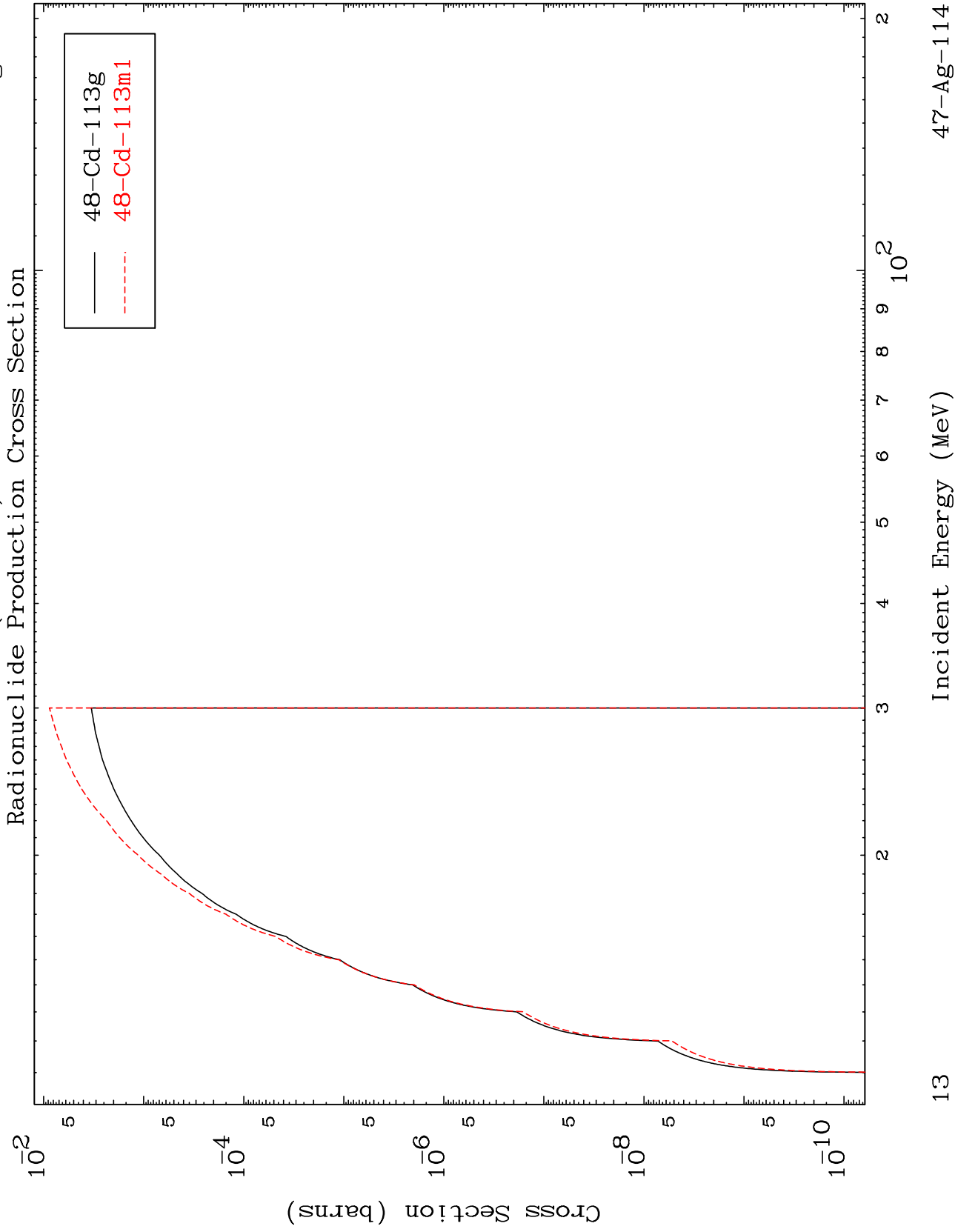
Radionuclide Production Cross Section



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(He-3,2n) d

47-Ag-114



13

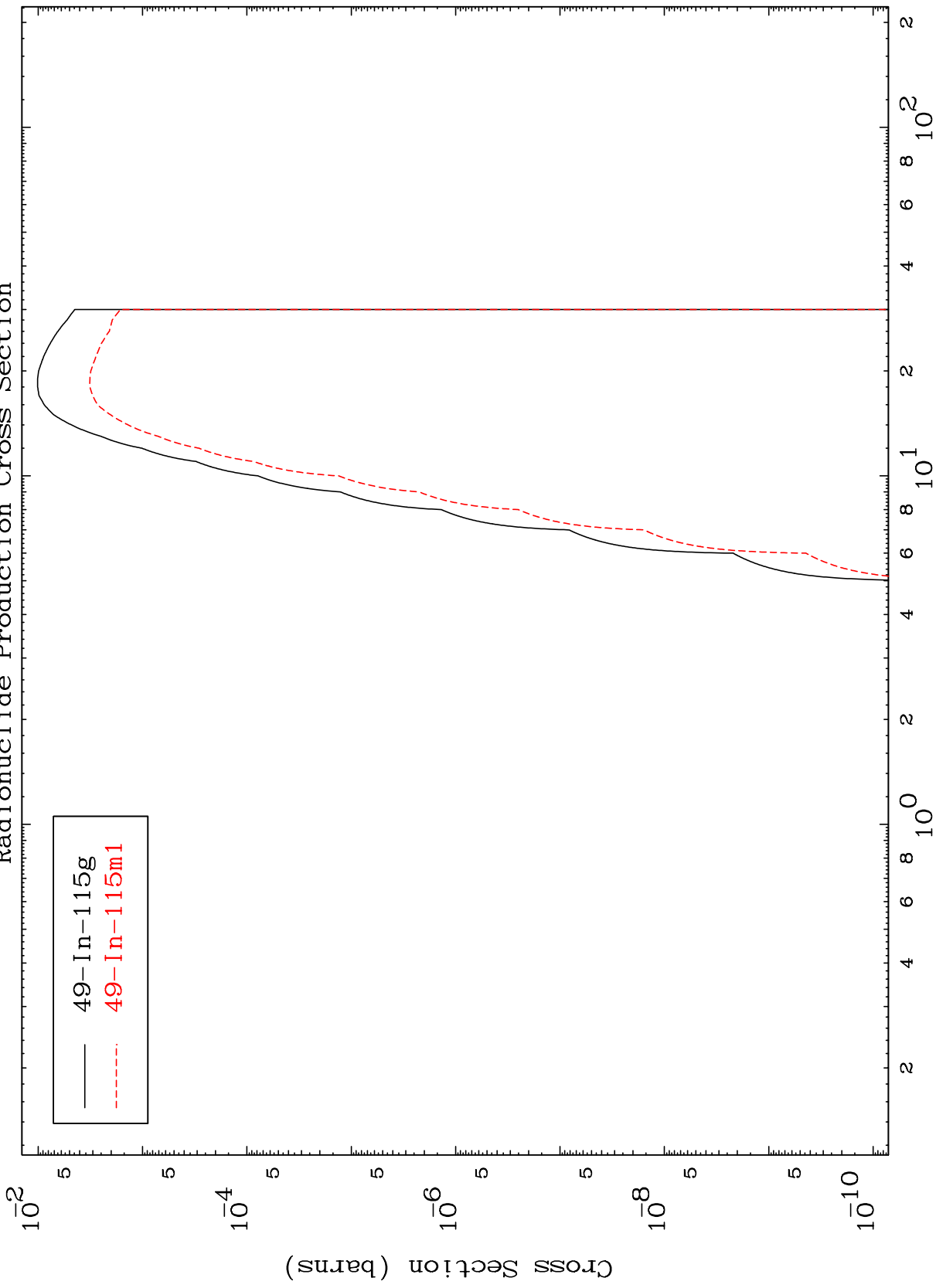
Incident Energy (MeV)

47-Ag-114

MAT 4746

47-Ag-114

Radionuclide Production Cross Section
(He-3,2n)



— 49-In-115g
- - - 49-In-115m1

47-Ag-114

Incident Energy (MeV)

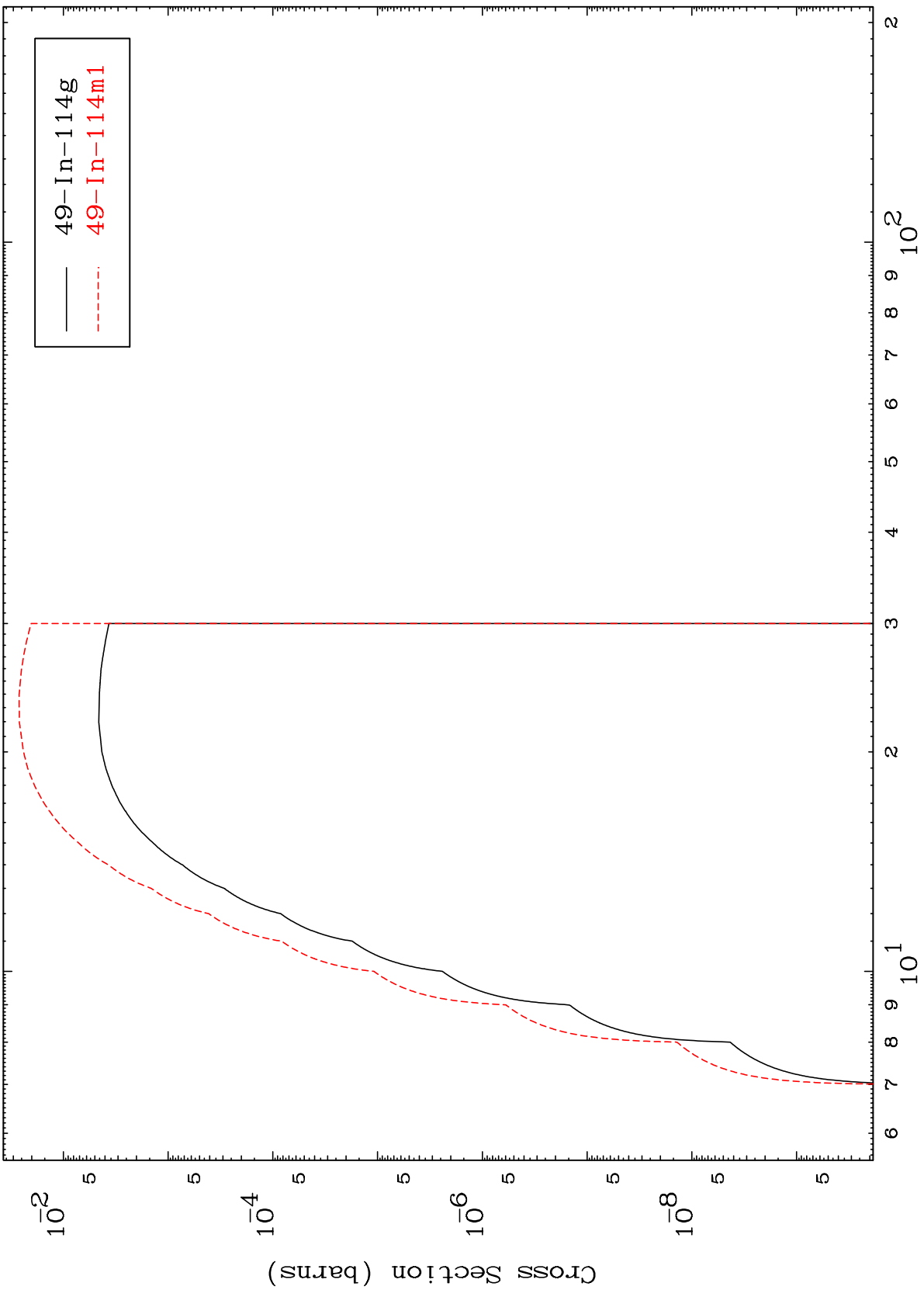
14

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(He-3,3n)

47-Ag-114

Radionuclide Production Cross Section



15

Incident Energy (MeV)

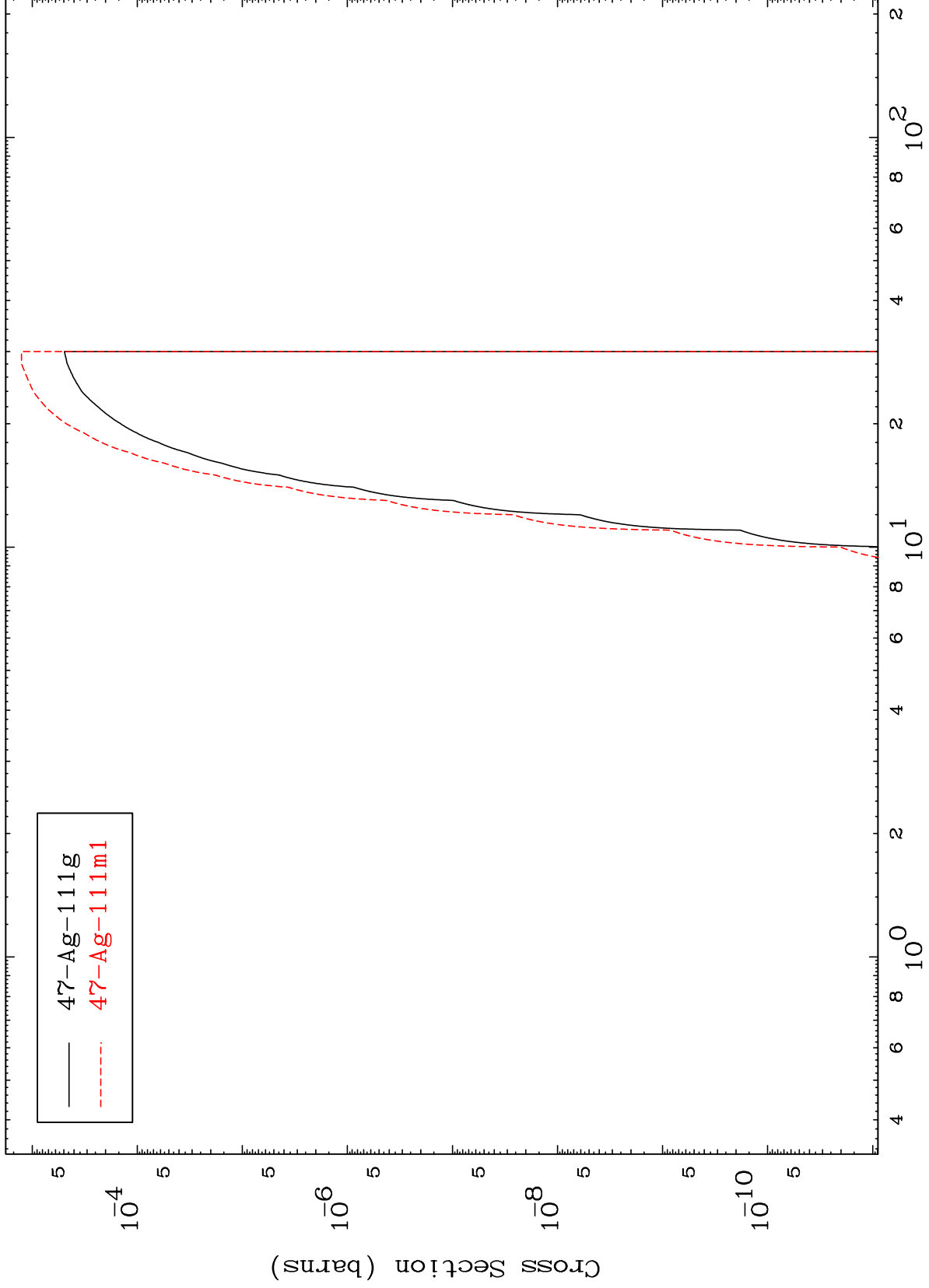
47-Ag-114

MAT 4746

(He-3,2n) α

47-Ag-114

Radionuclide Production Cross Section



16

Incident Energy (MeV)

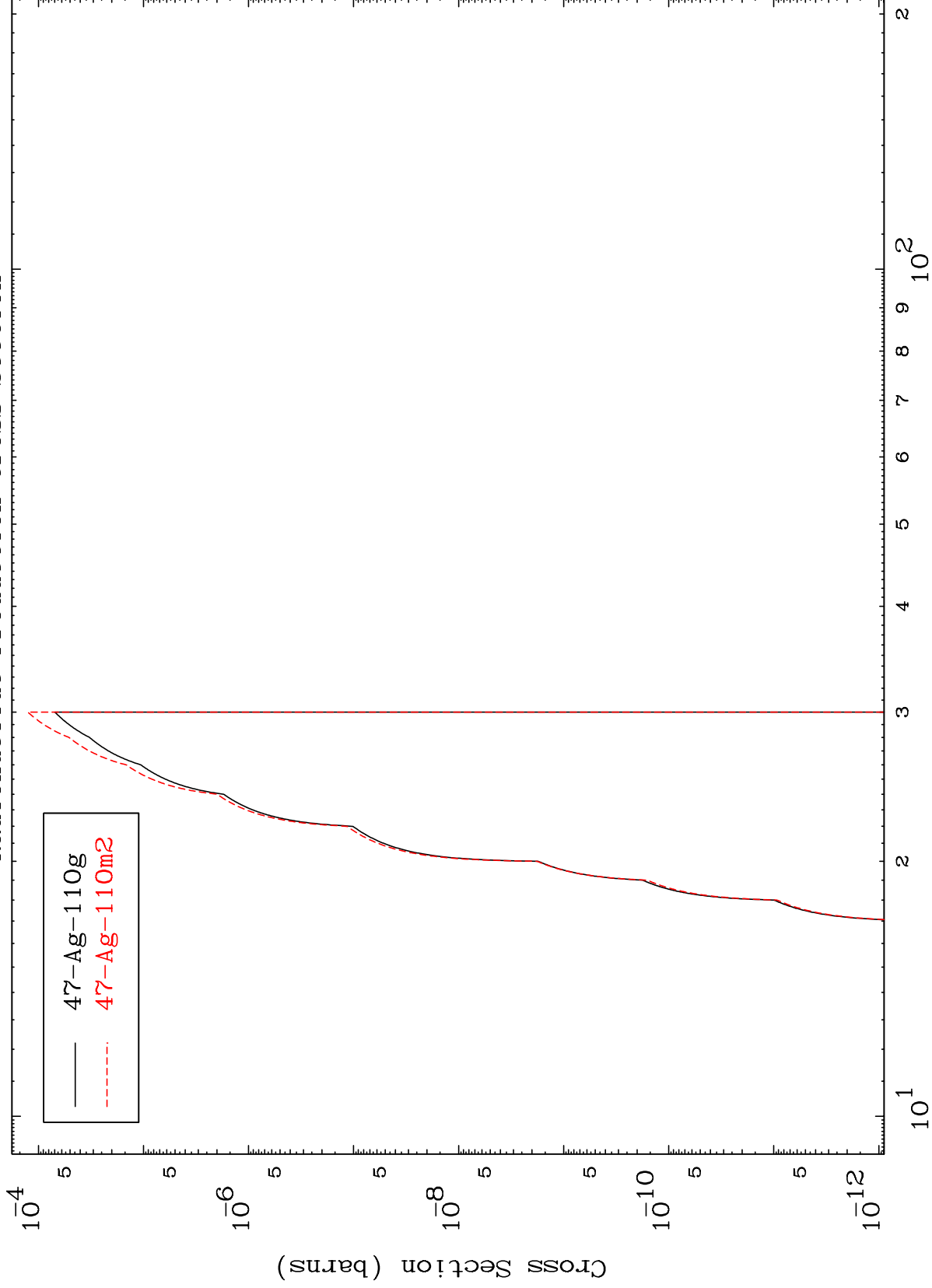
47-Ag-114

MAT 4746

(He-3,3n) α

47-Ag-114

Radionuclide Production Cross Section



17

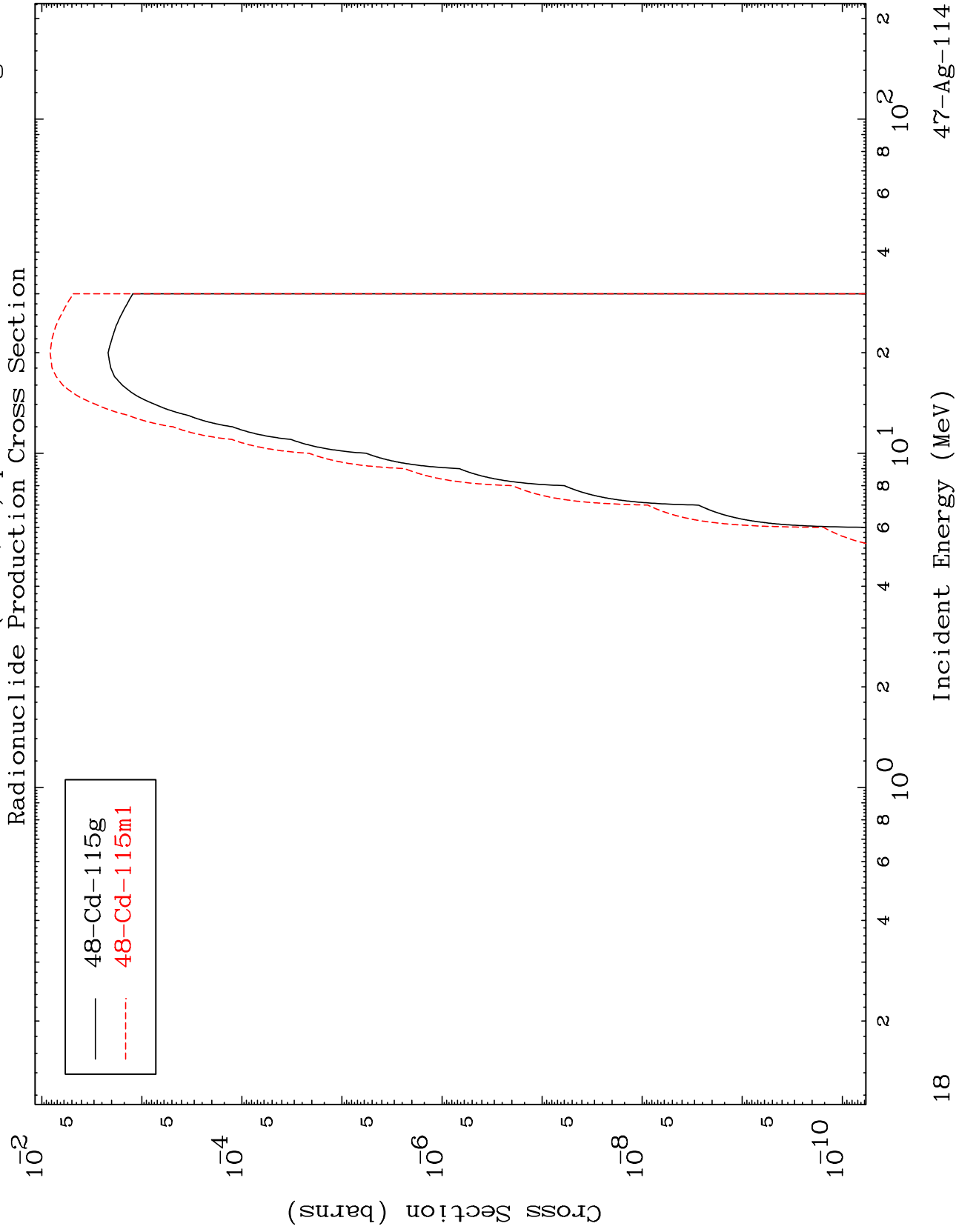
Incident Energy (MeV)

47-Ag-114

MAT 4746

(He-3, n') p

47-Ag-114



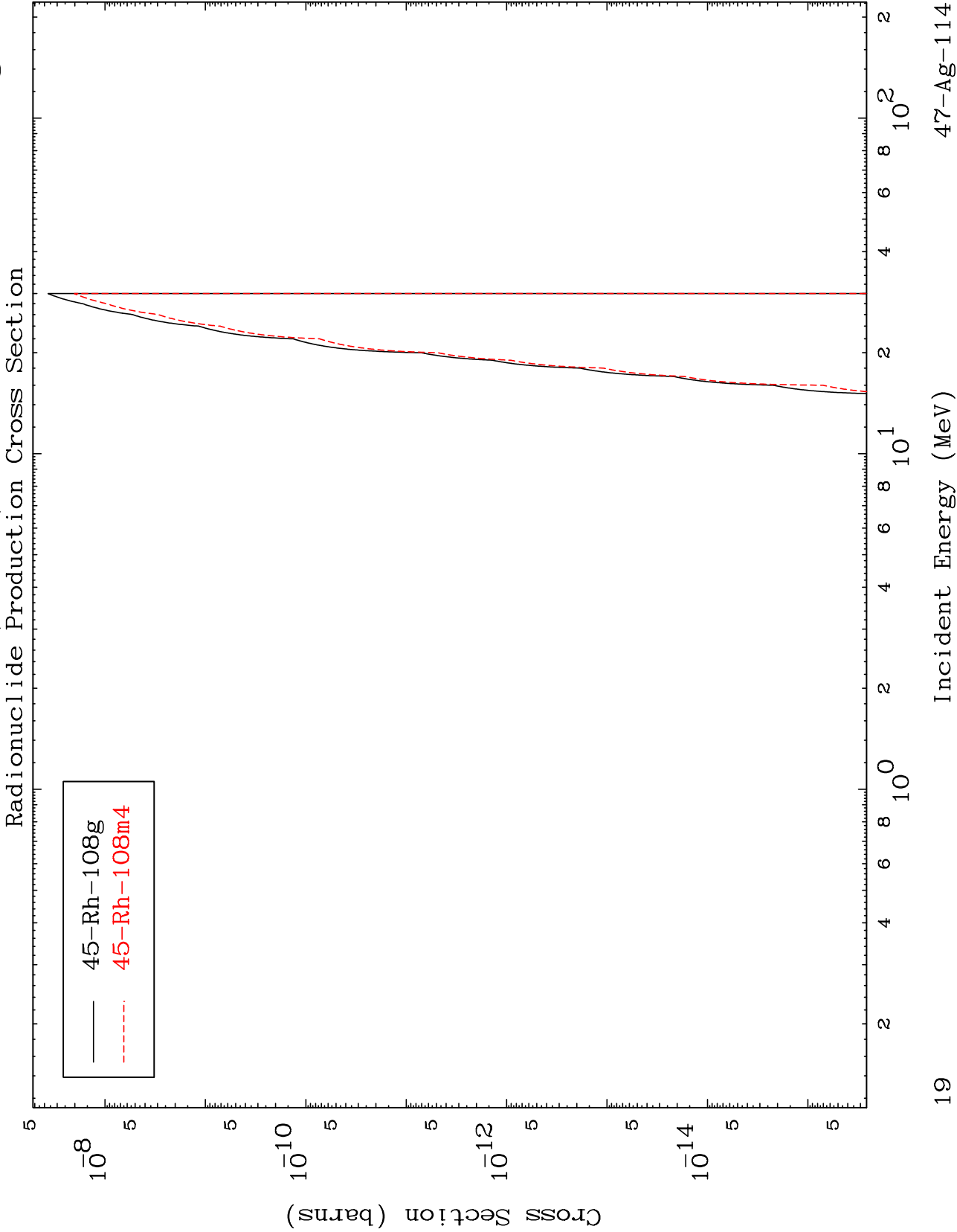
18

47-Ag-114

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(He-3, n') 2α

47-Ag-114



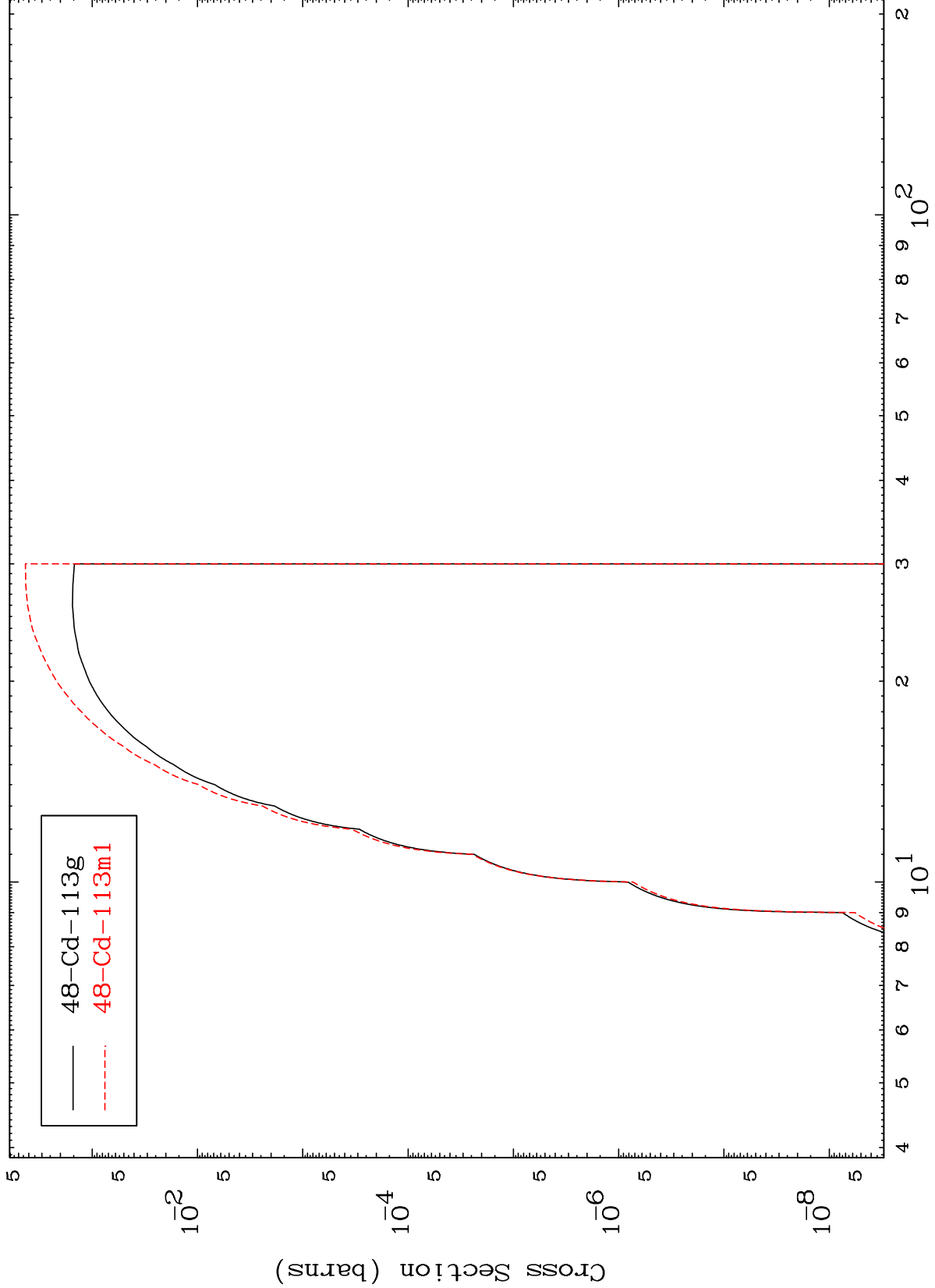
— 45-Rh-108g
- - - 45-Rh-108m4

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(He-3, n') t

47-Ag-114

Radionuclide Production Cross Section



48-Cd-113g
48-Cd-113m1

20

Incident Energy (MeV)

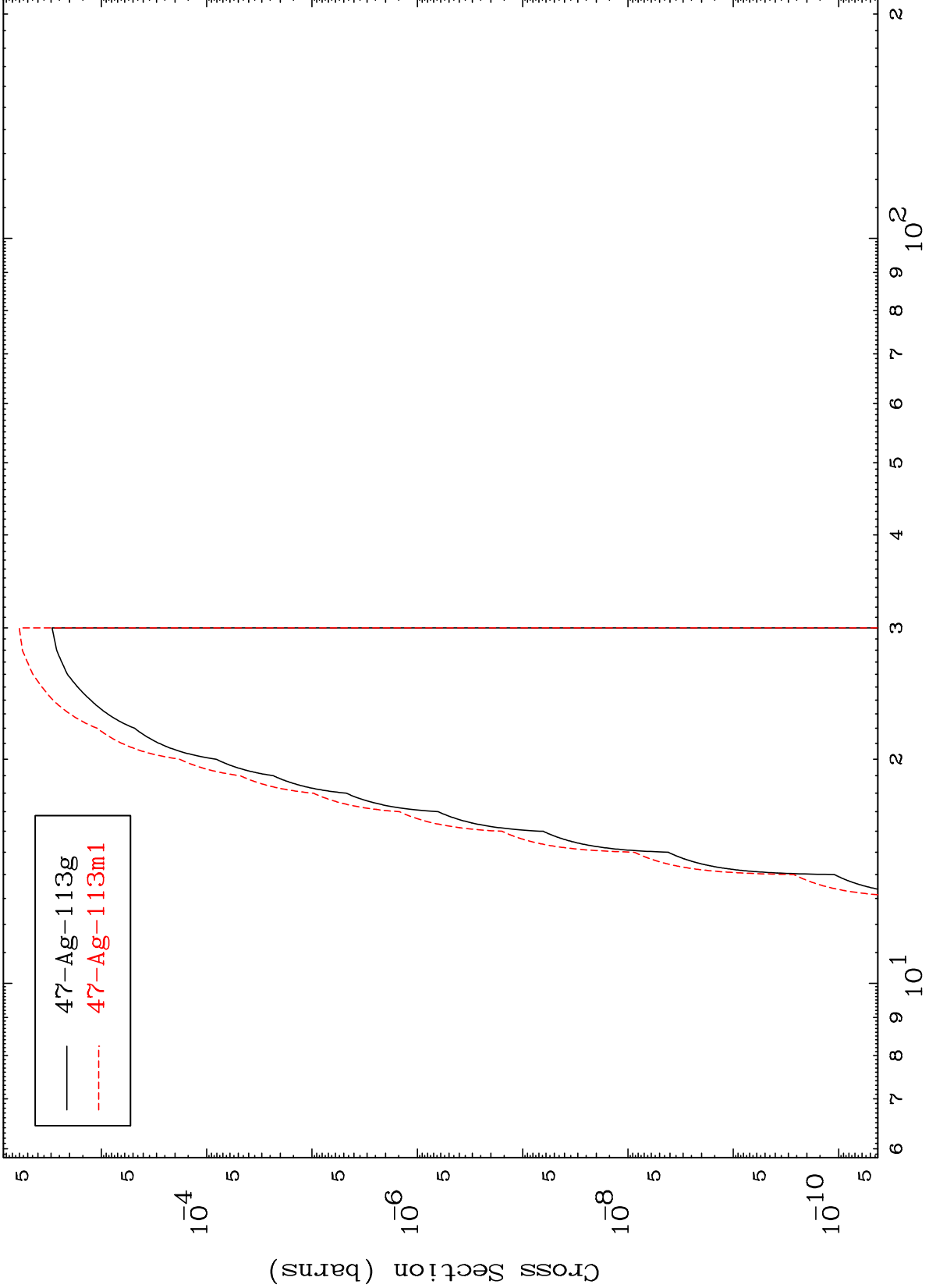
47-Ag-114

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(He-3, n') He-3

47-Ag-114

Radionuclide Production Cross Section



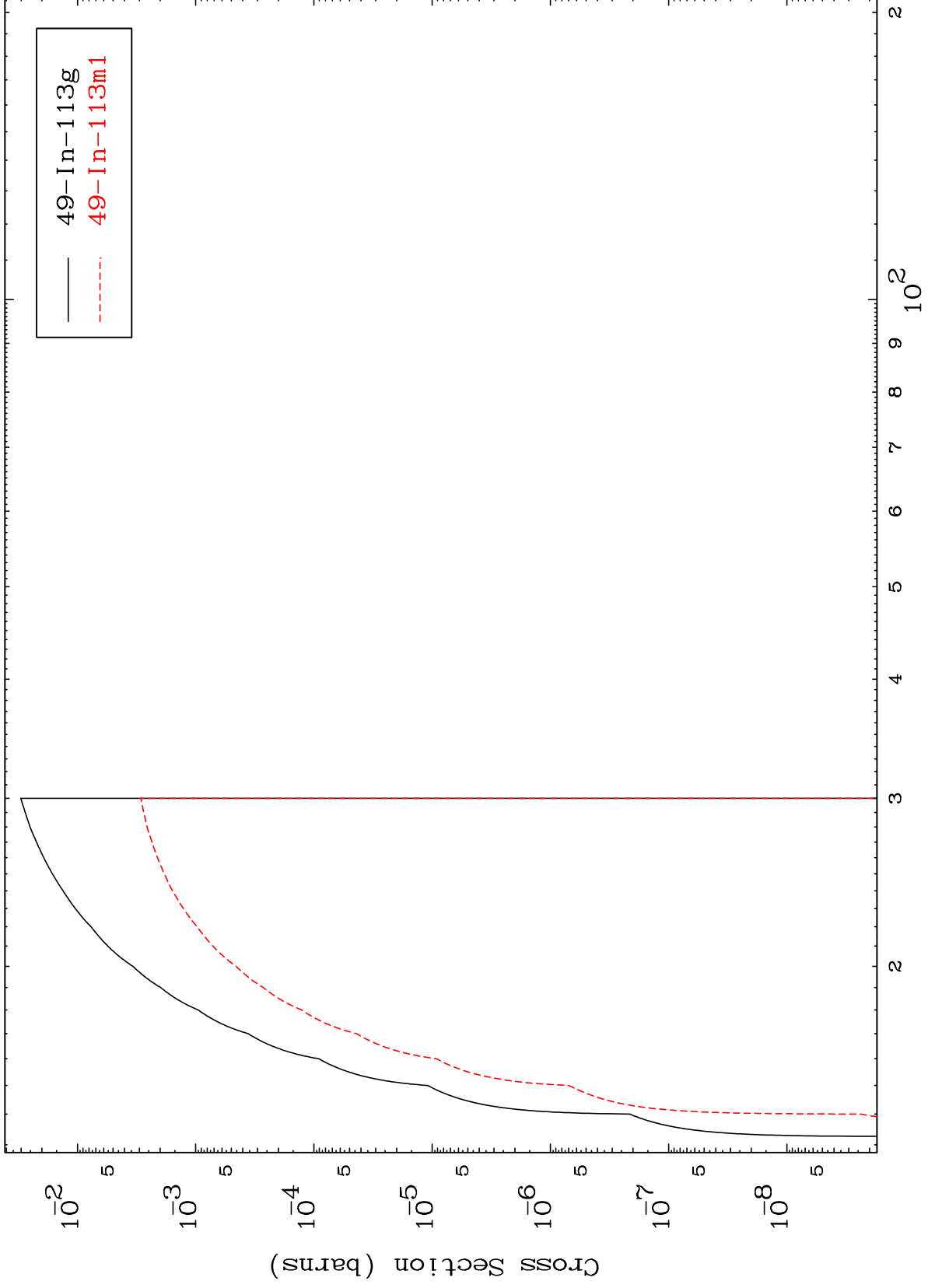
— 47-Ag-113g
- - - 47-Ag-113m1

Incident Energy (MeV)

47-Ag-114

21

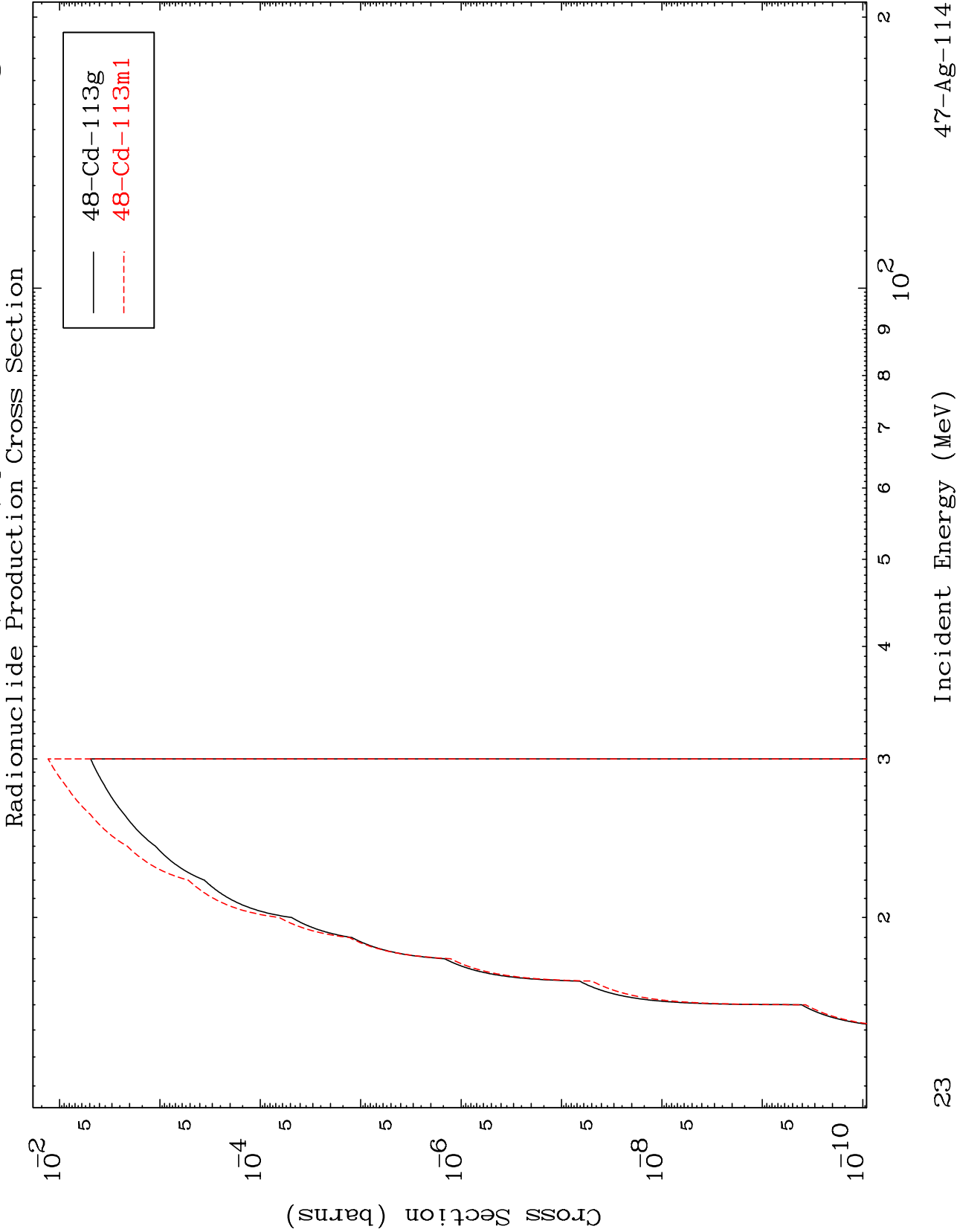
Radionuclide Production Cross Section



MAT 4746

(He-3,3n) p

47-Ag-114



23

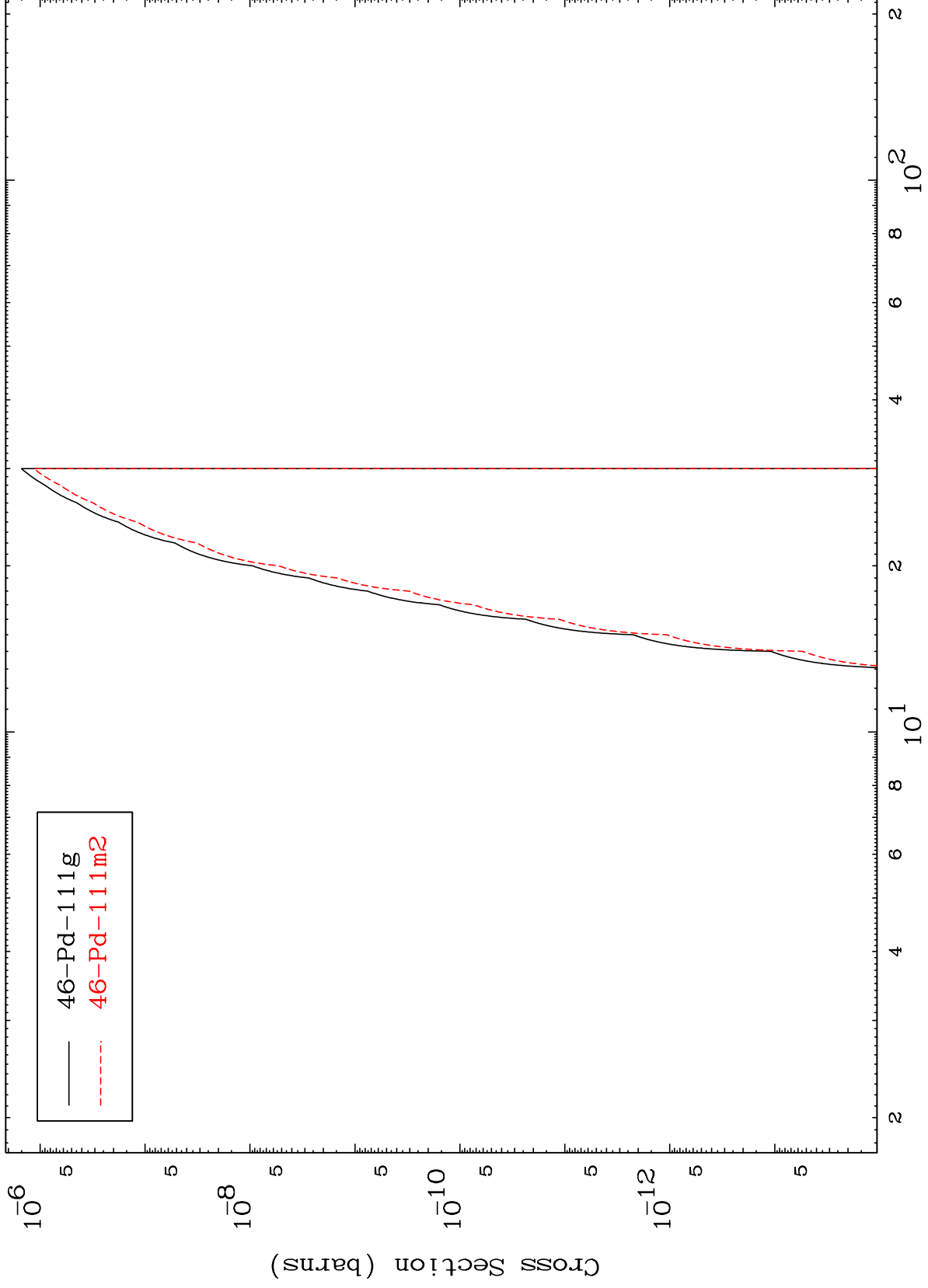
47-Ag-114

MAT 4746

(He-3, n') p α

47-Ag-114

Radionuclide Production Cross Section



— 46-Pd-111g
- - - 46-Pd-111m2

24

Incident Energy (MeV)

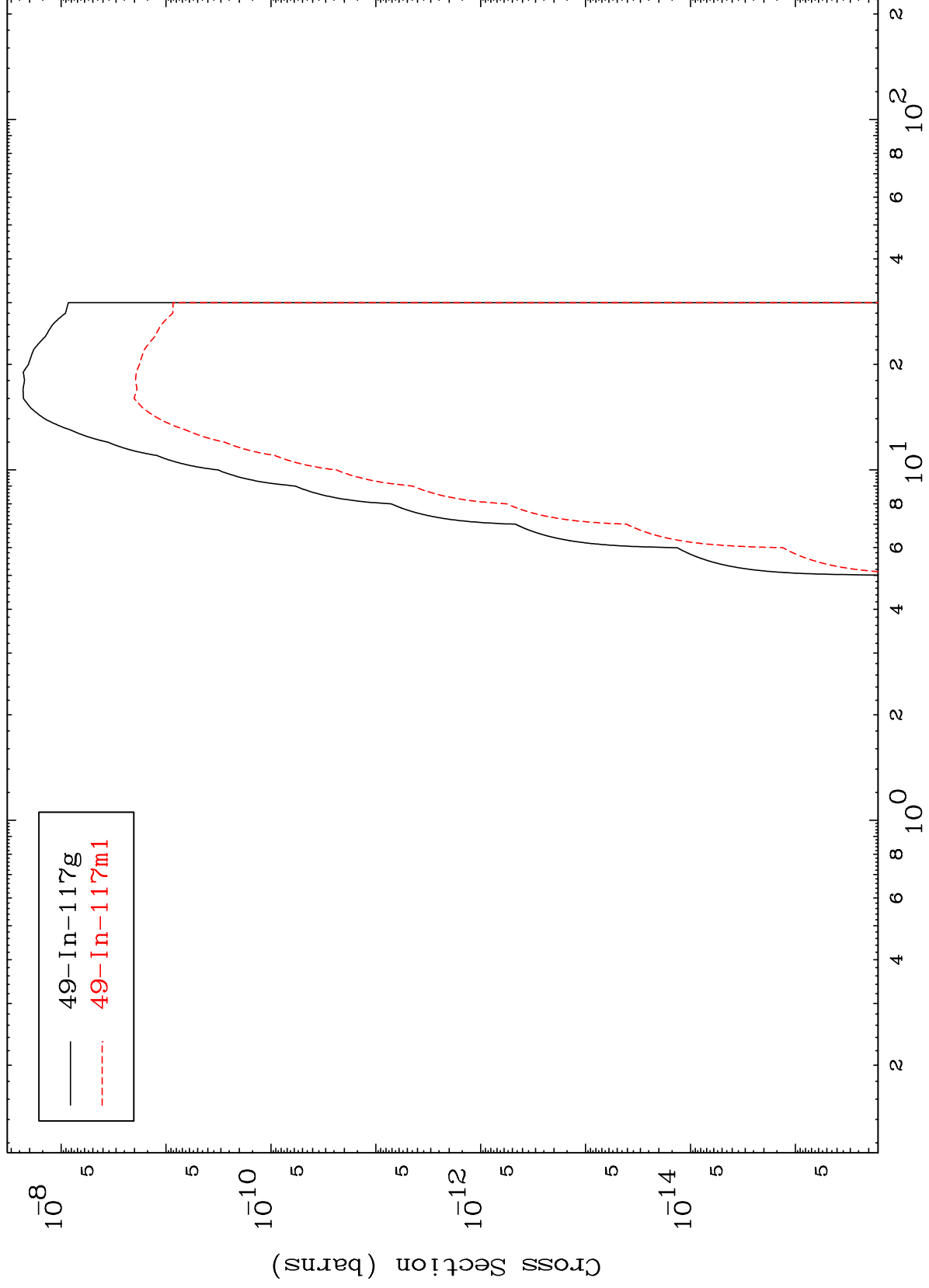
47-Ag-114

MAT 4746

(He-3, γ)

47-Ag-114

Radionuclide Production Cross Section



25

Incident Energy (MeV)

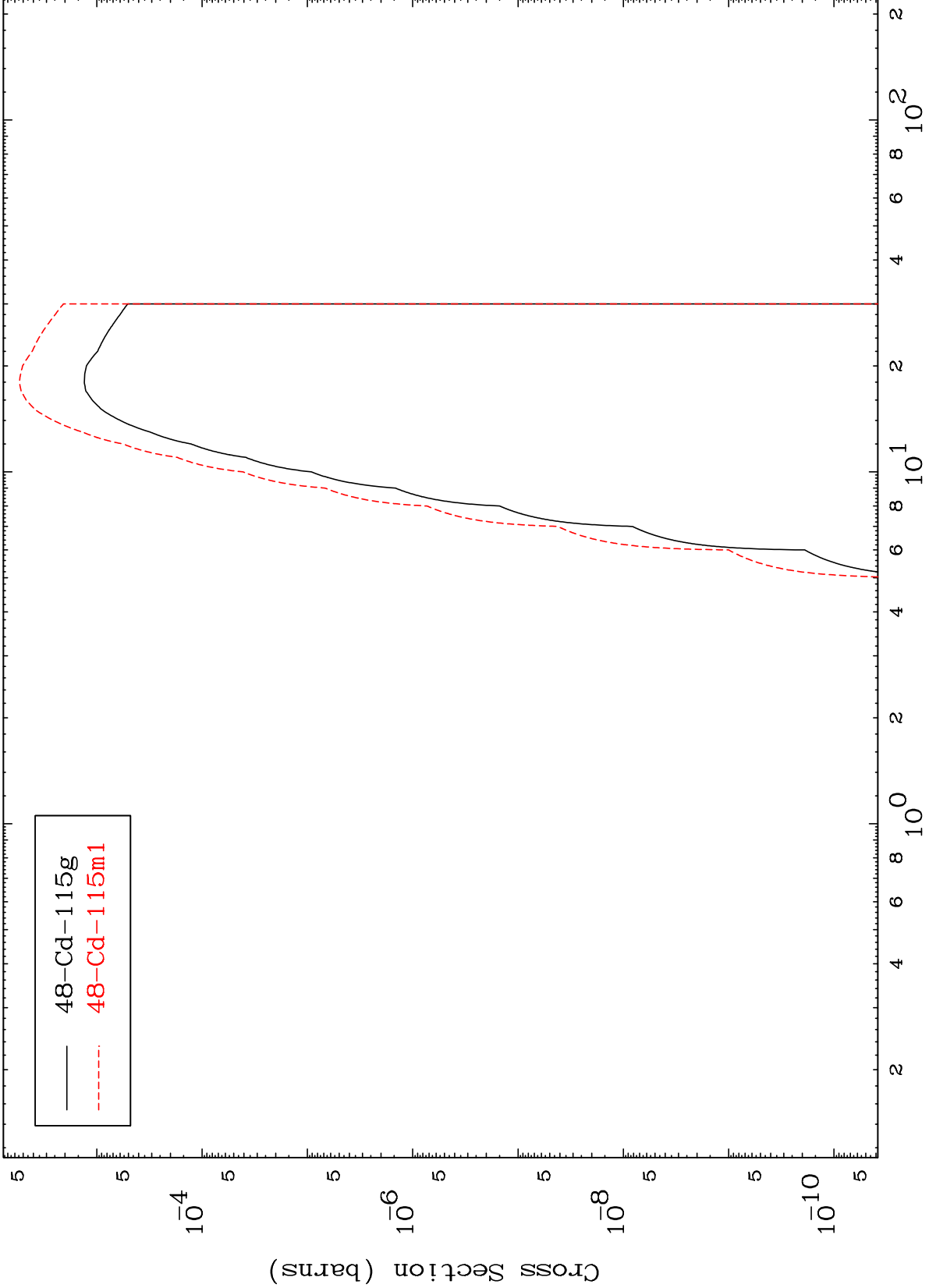
47-Ag-114

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(He-3, d)

47-Ag-114

Radionuclide Production Cross Section



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

26

Incident Energy (MeV)

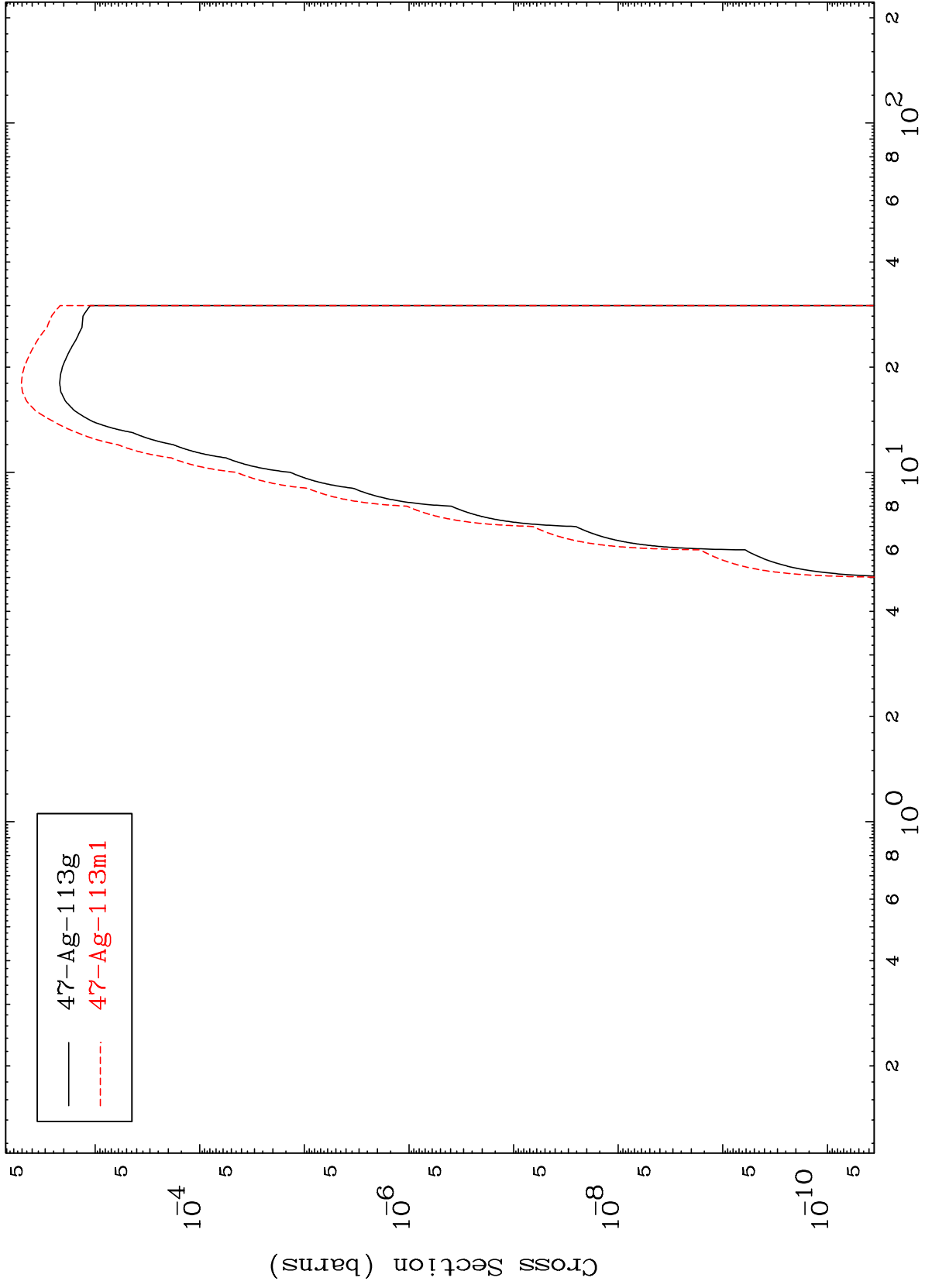
47-Ag-114

MAT 4746

(He-3, α)

47-Ag-114

Radionuclide Production Cross Section

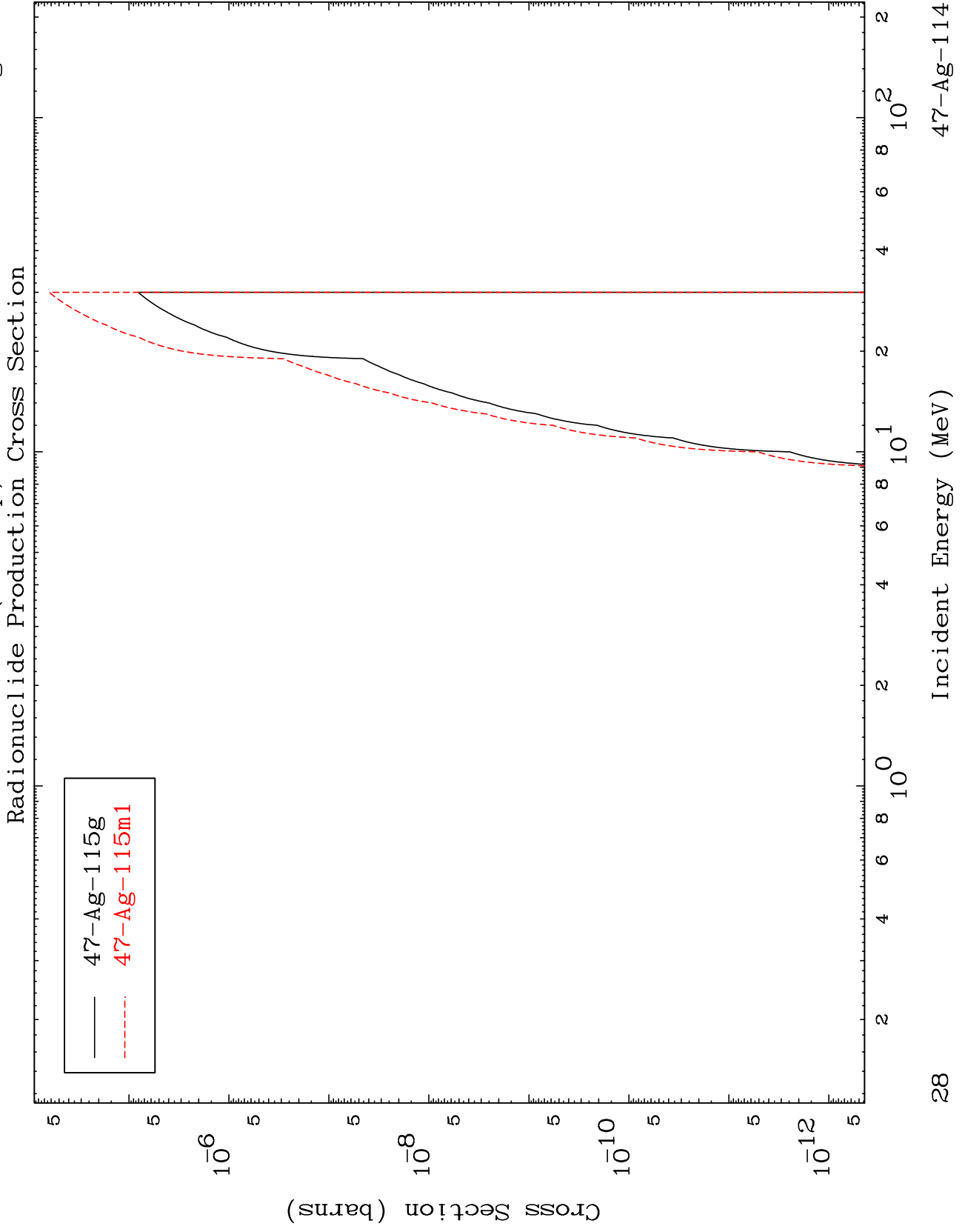


— 47-Ag-113g
- - - 47-Ag-113m1

MAT 4746

(He-3,2p)

47-Ag-114

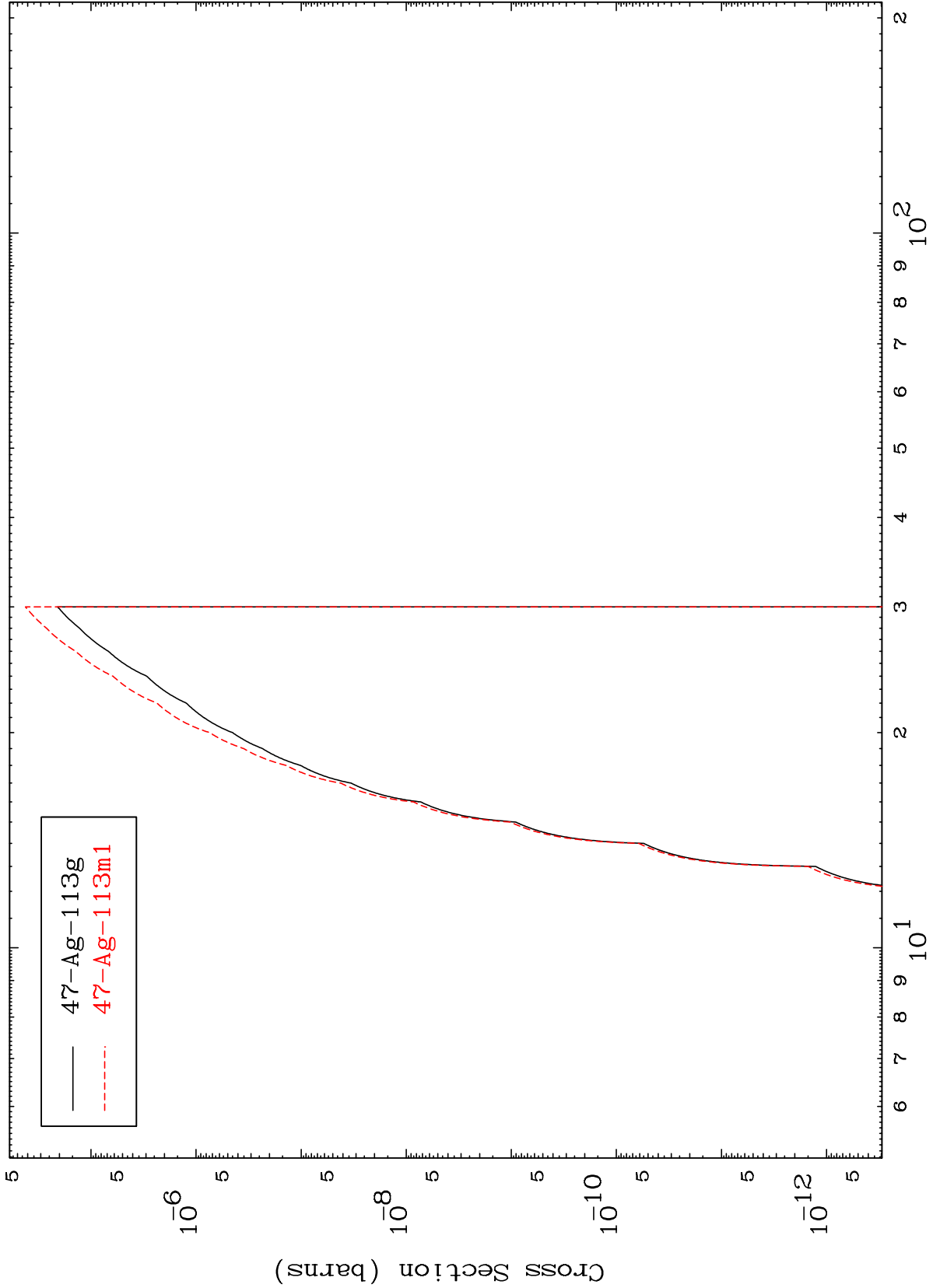


MAT 4746

(He-3,p) t

47-Ag-114

Radionuclide Production Cross Section



47-Ag-113g
47-Ag-113m1

29

Incident Energy (MeV)

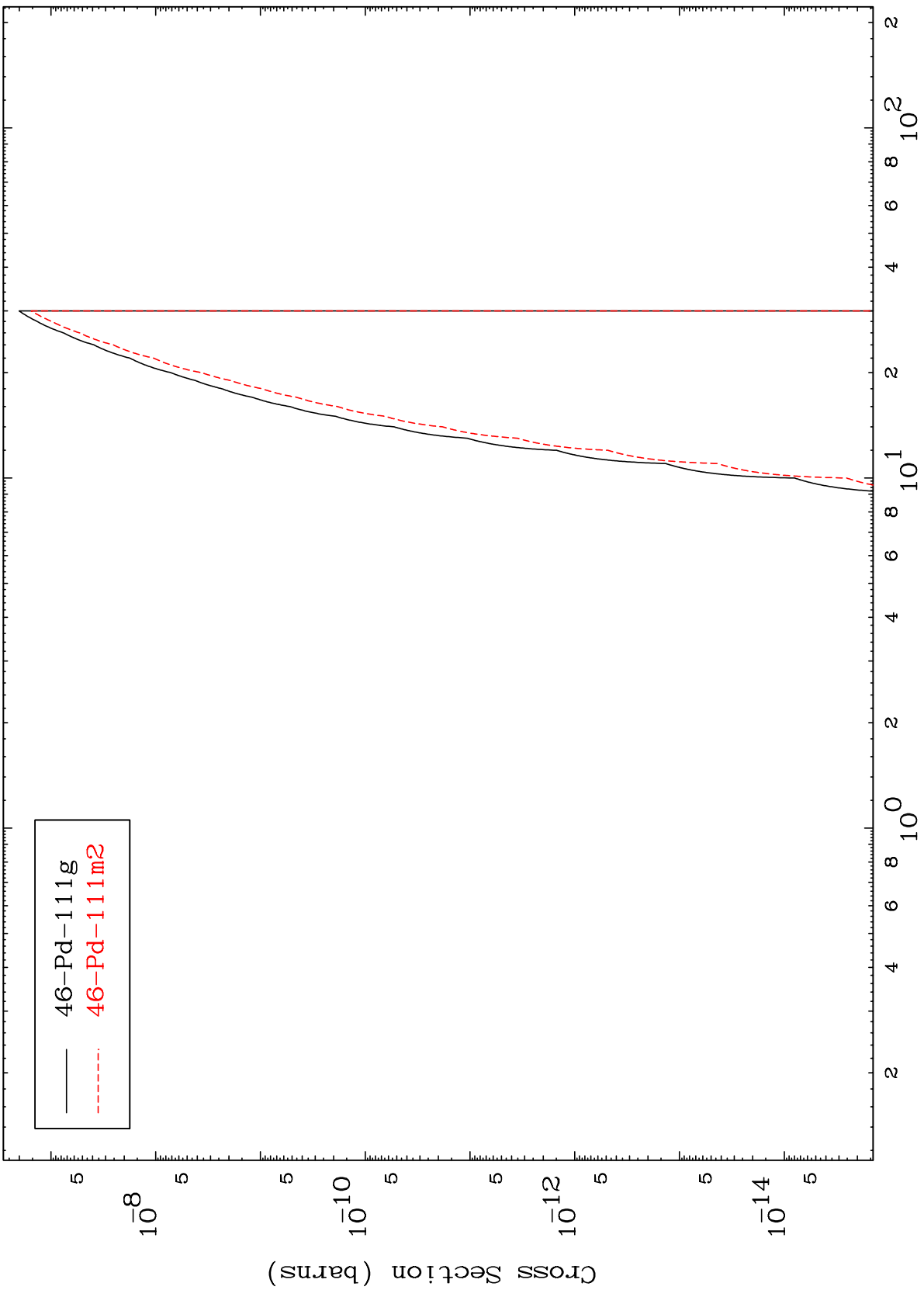
47-Ag-114

MAT 4746

(He-3,d) α

47-Ag-114

Radionuclide Production Cross Section



30

Incident Energy (MeV)

47-Ag-114