

Program EVALPLOT
(Version 2018-1)

by

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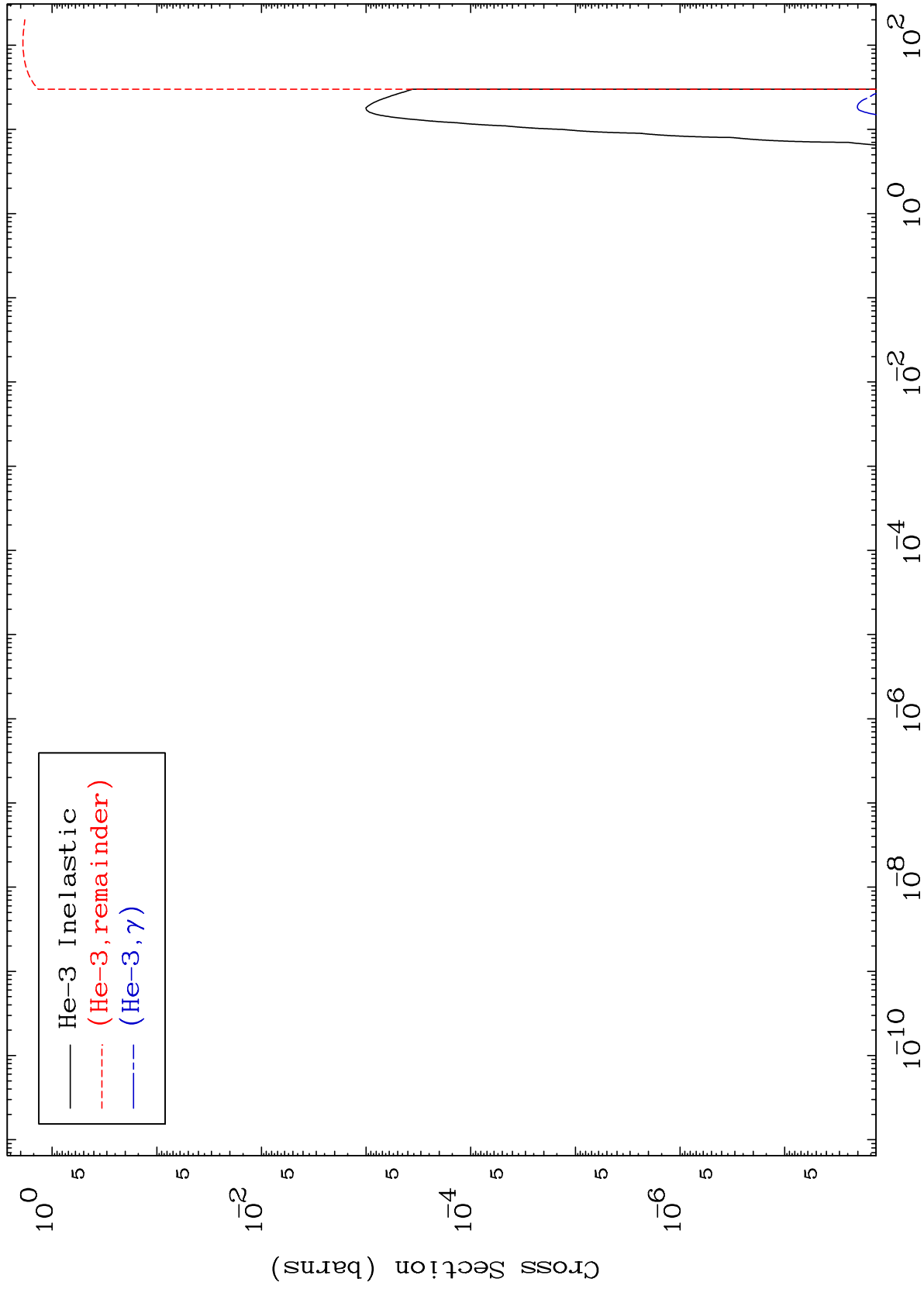
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4753

He-3 Major
0 Kelvin Cross Sections

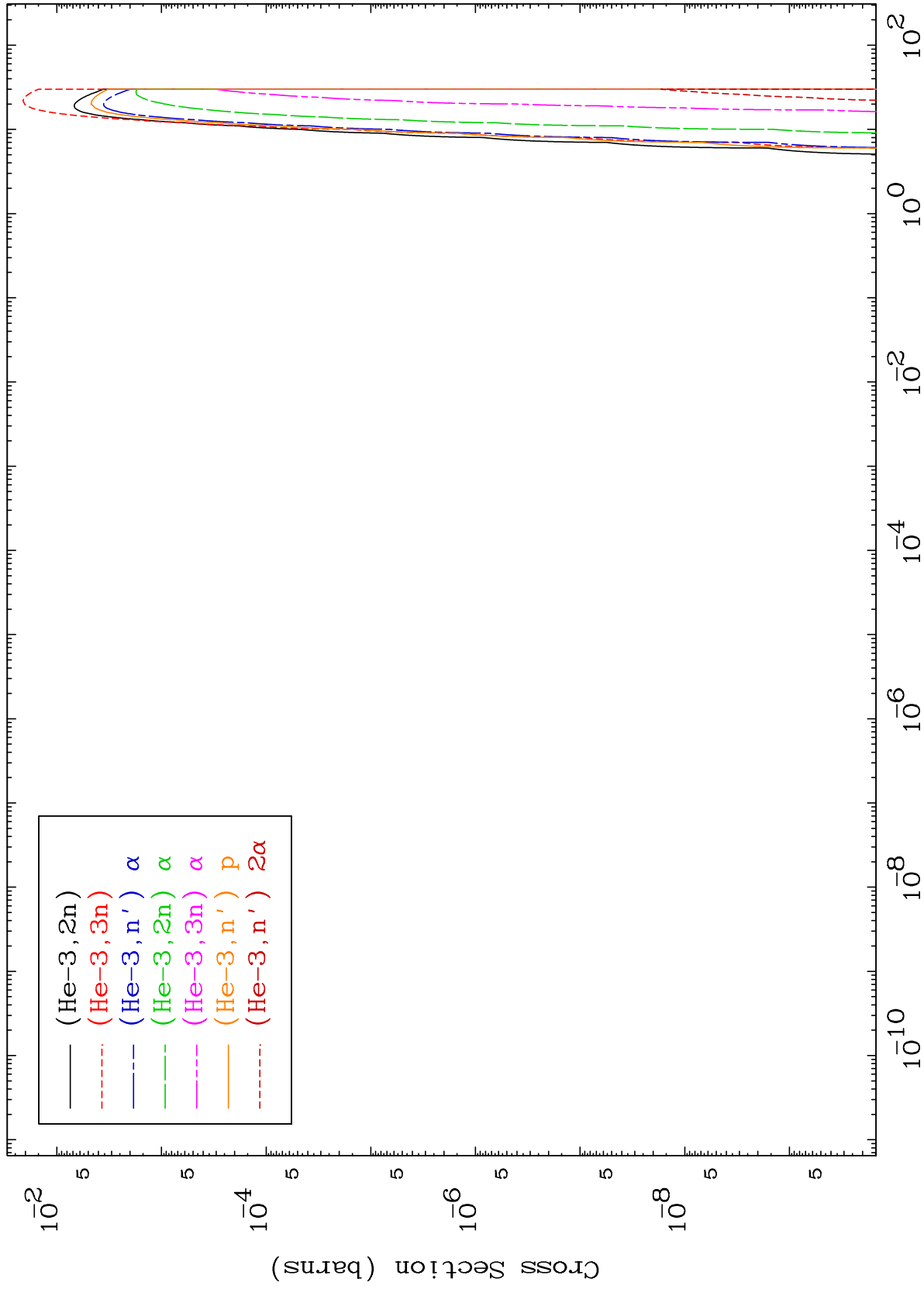
47-Ag-116



MAT 4753

He-3 Neutron Production
0 Kelvin Cross Sections

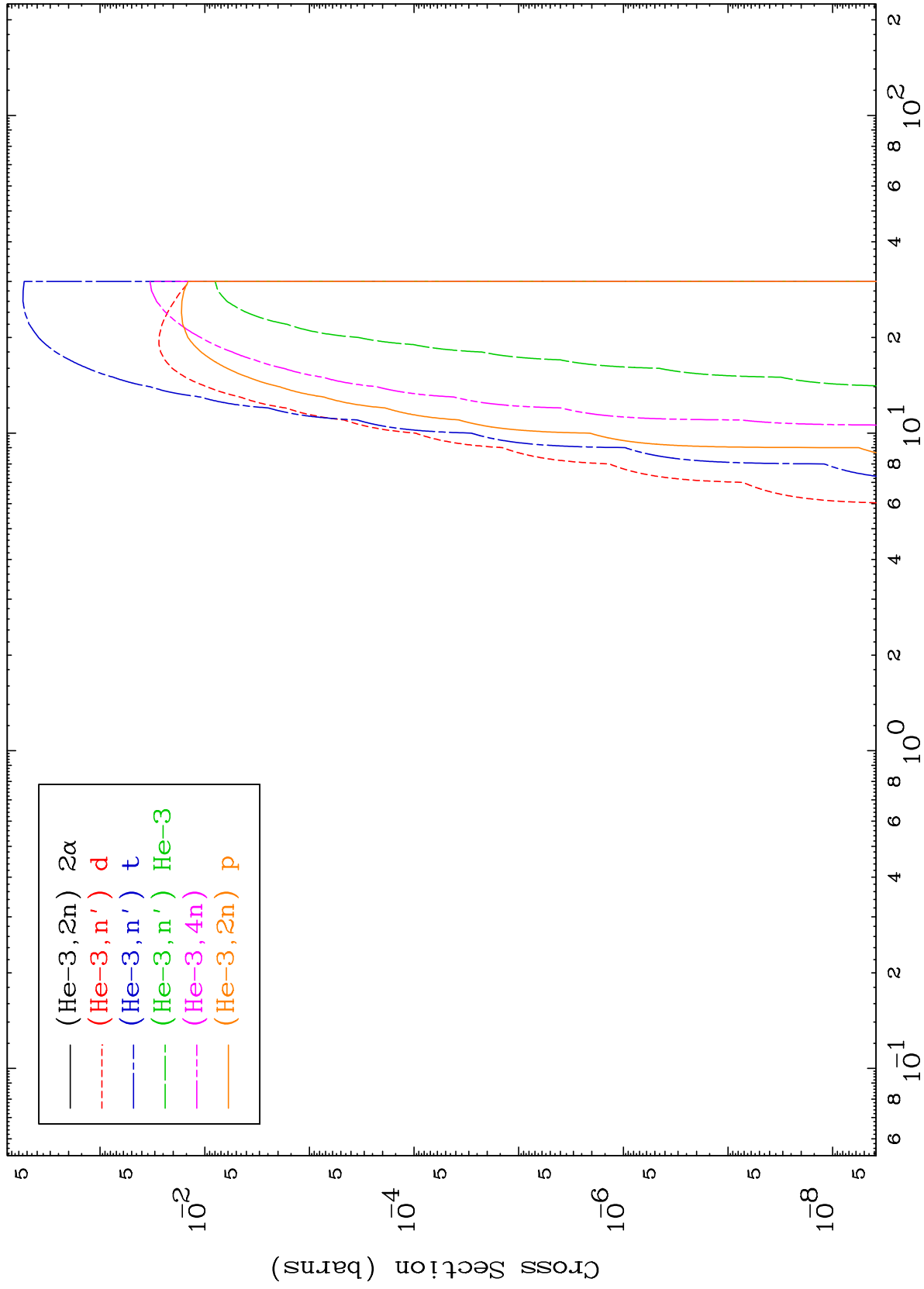
47-Ag-116

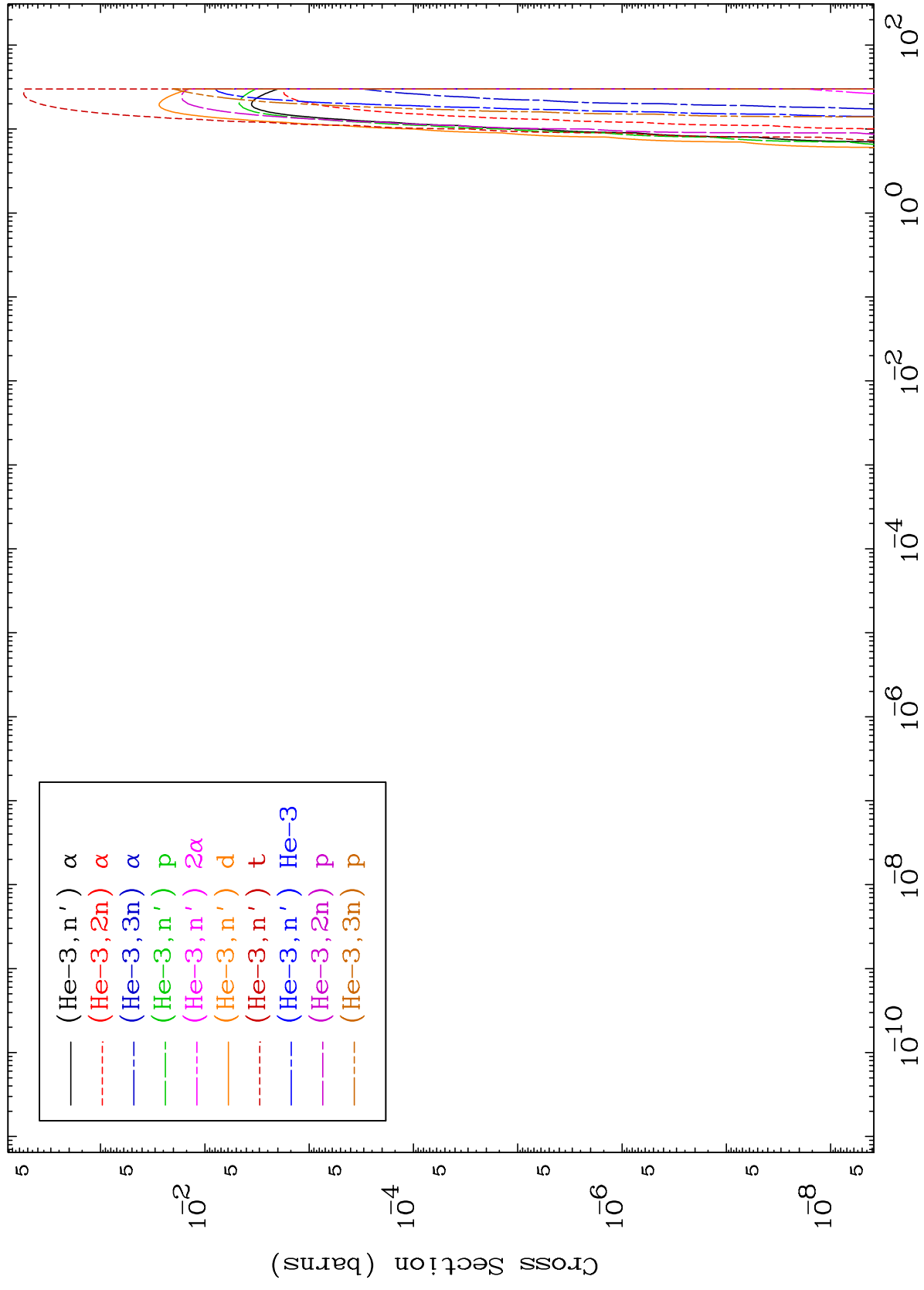


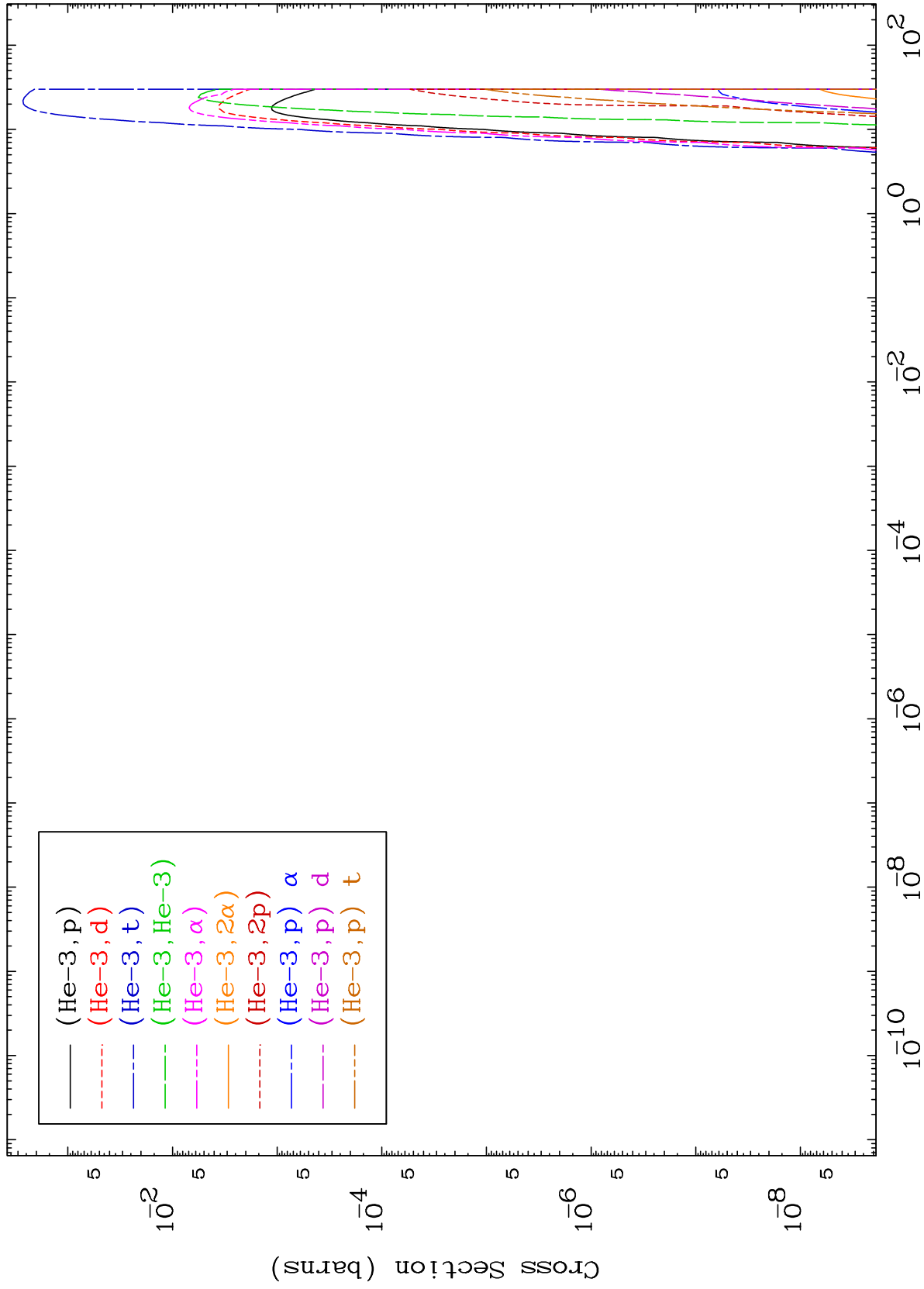
2

Incident Energy (MeV)

47-Ag-116



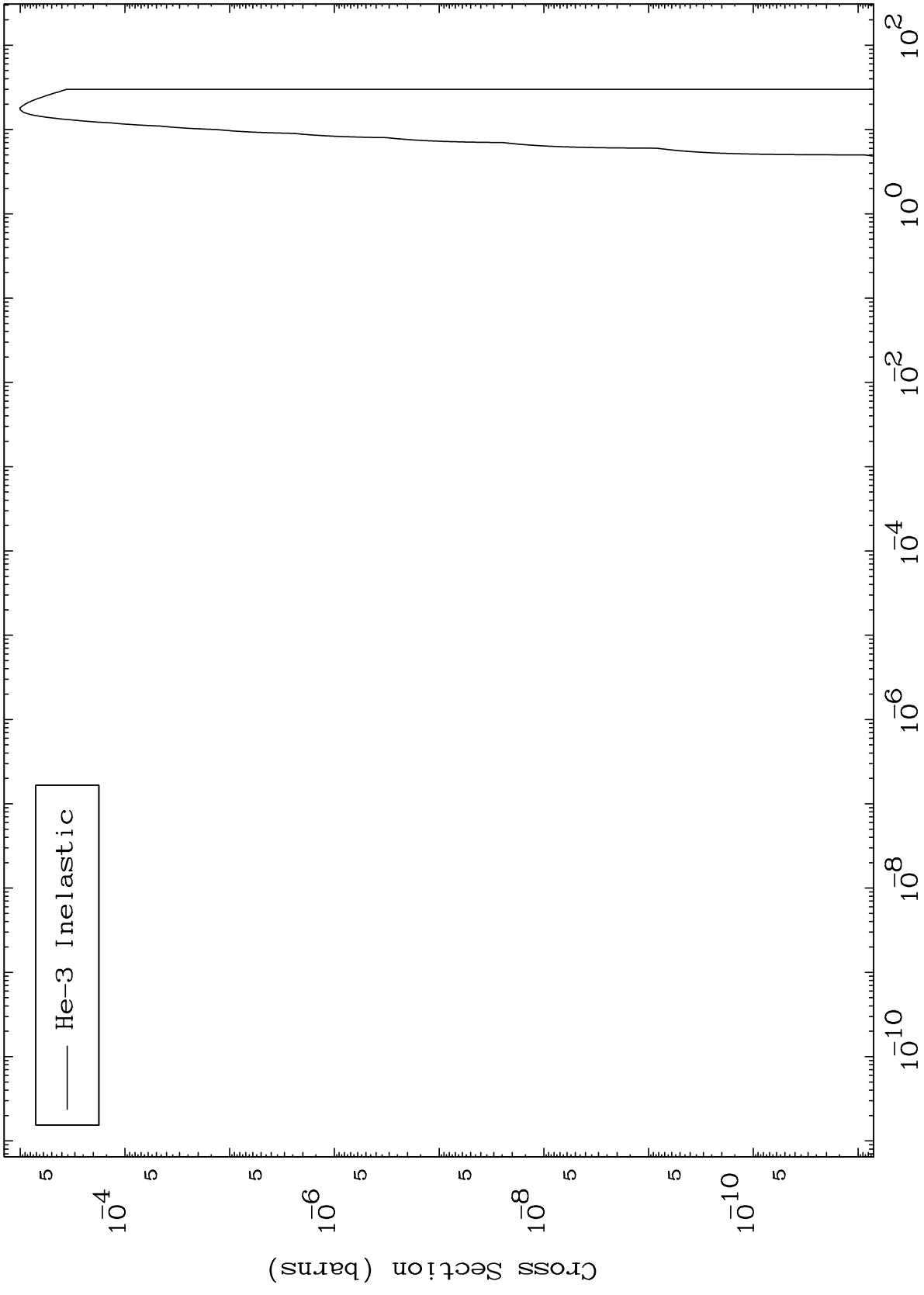




MAT 4753

(He-3, n') Level
0 Kelvin Cross Sections

47-Ag-116



6

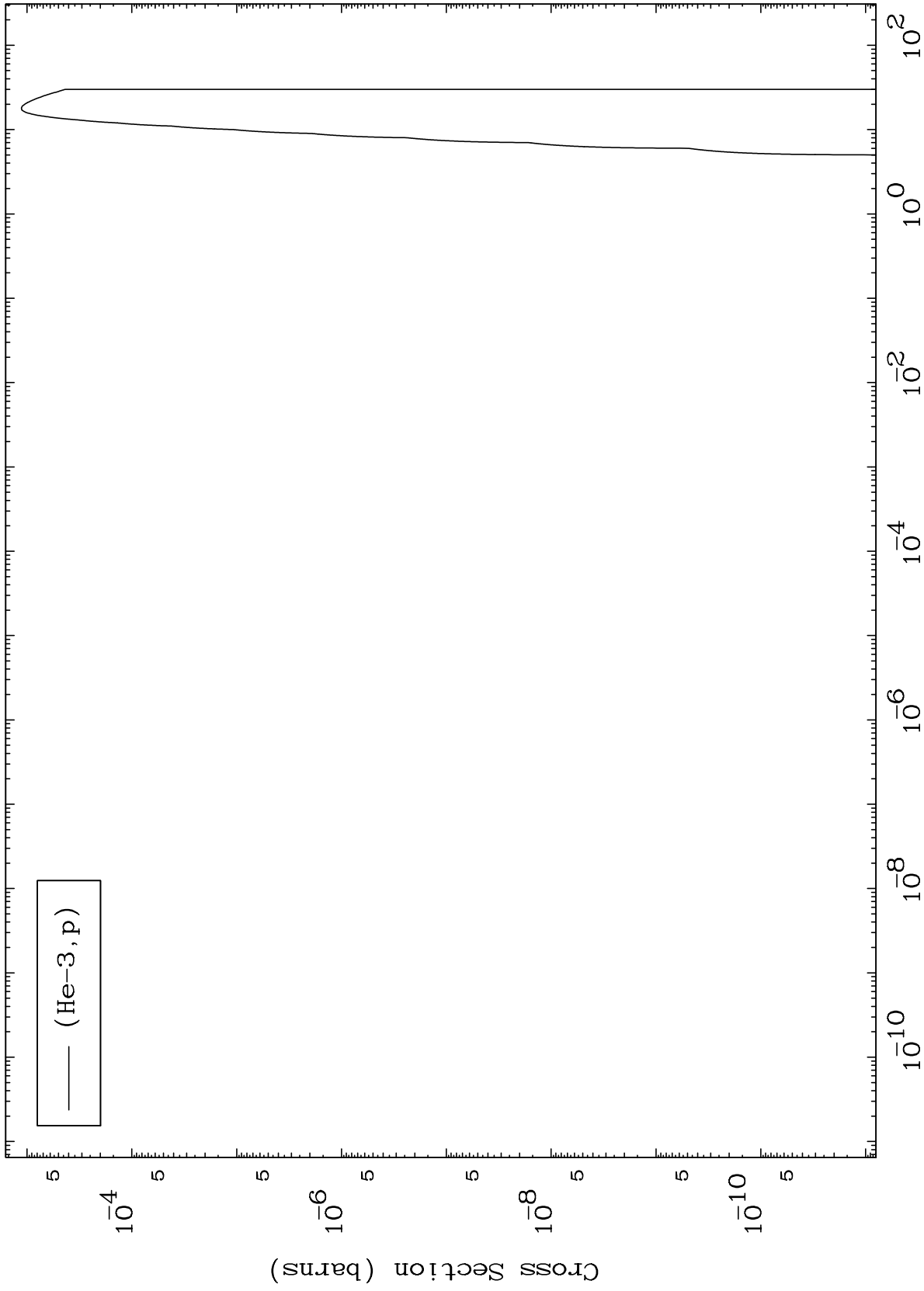
Incident Energy (MeV)

47-Ag-116

MAT 4753

(He-3,p) Levels
0 Kelvin Cross Sections

47-Ag-116



7

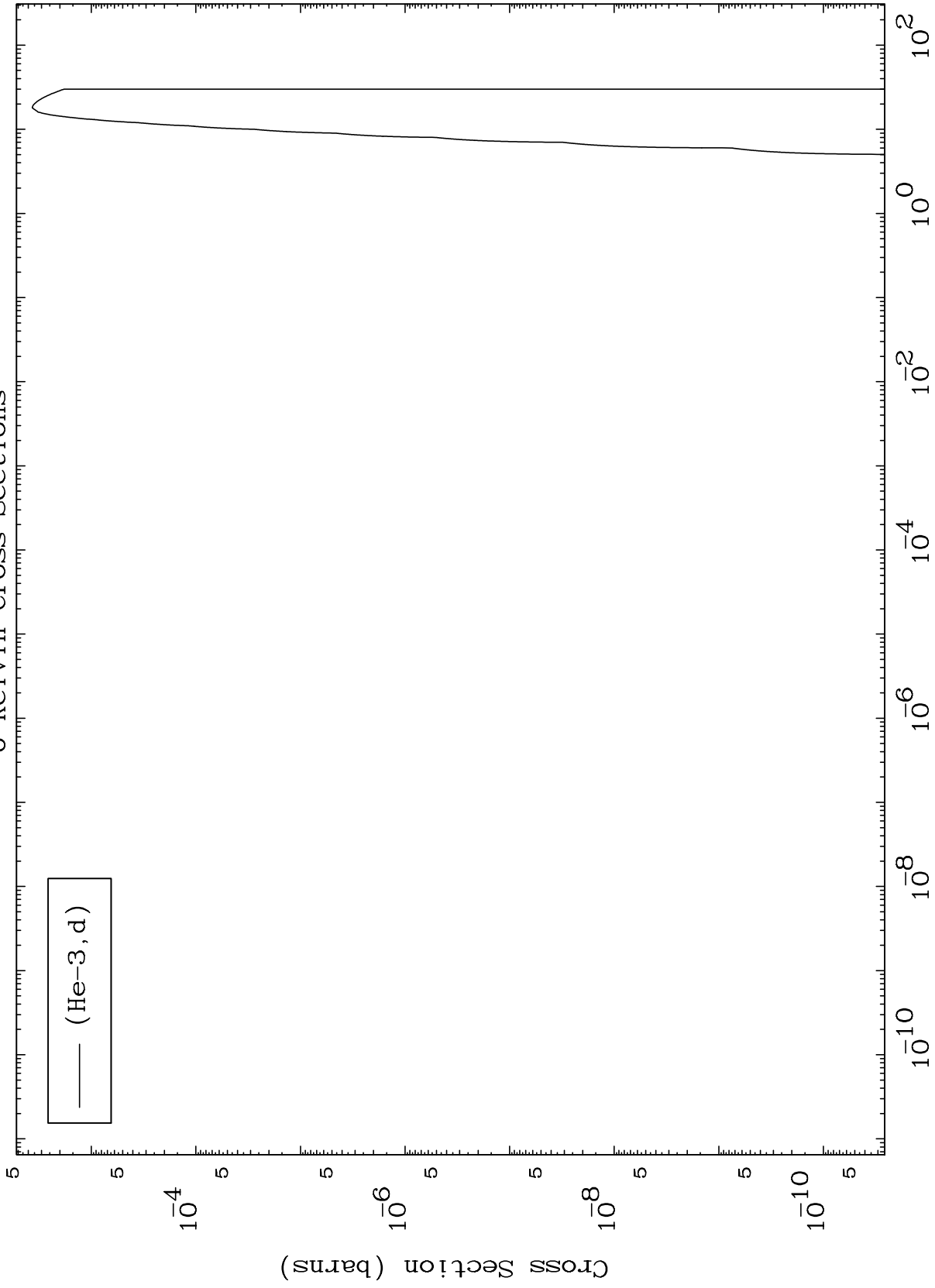
Incident Energy (MeV)

47-Ag-116

MAT 4753

(He-3,d) Levels
0 Kelvin Cross Sections

47-Ag-116



8

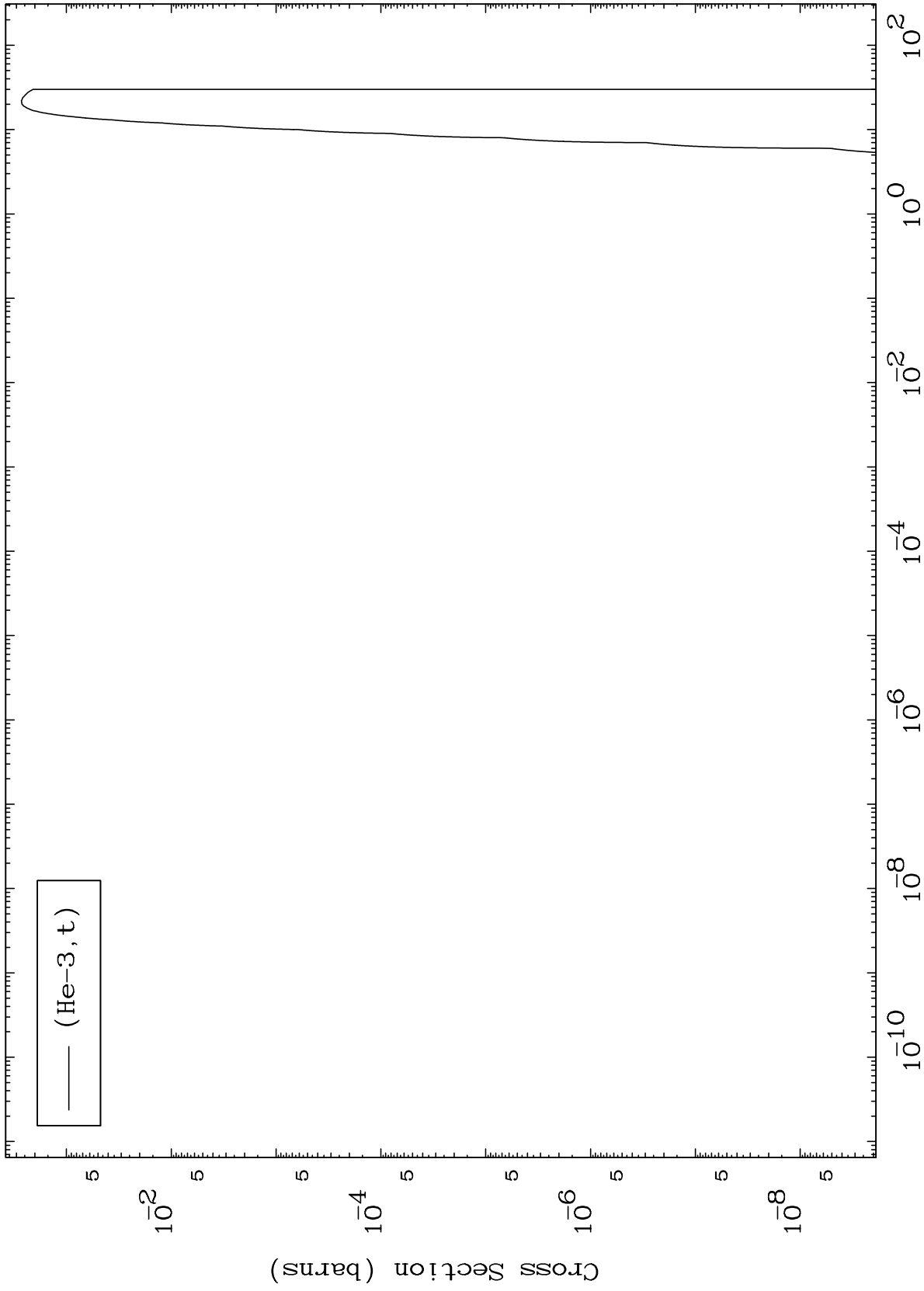
Incident Energy (MeV)

47-Ag-116

MAT 4753

(He-3, t) Levels
0 Kelvin Cross Sections

47-Ag-116



9

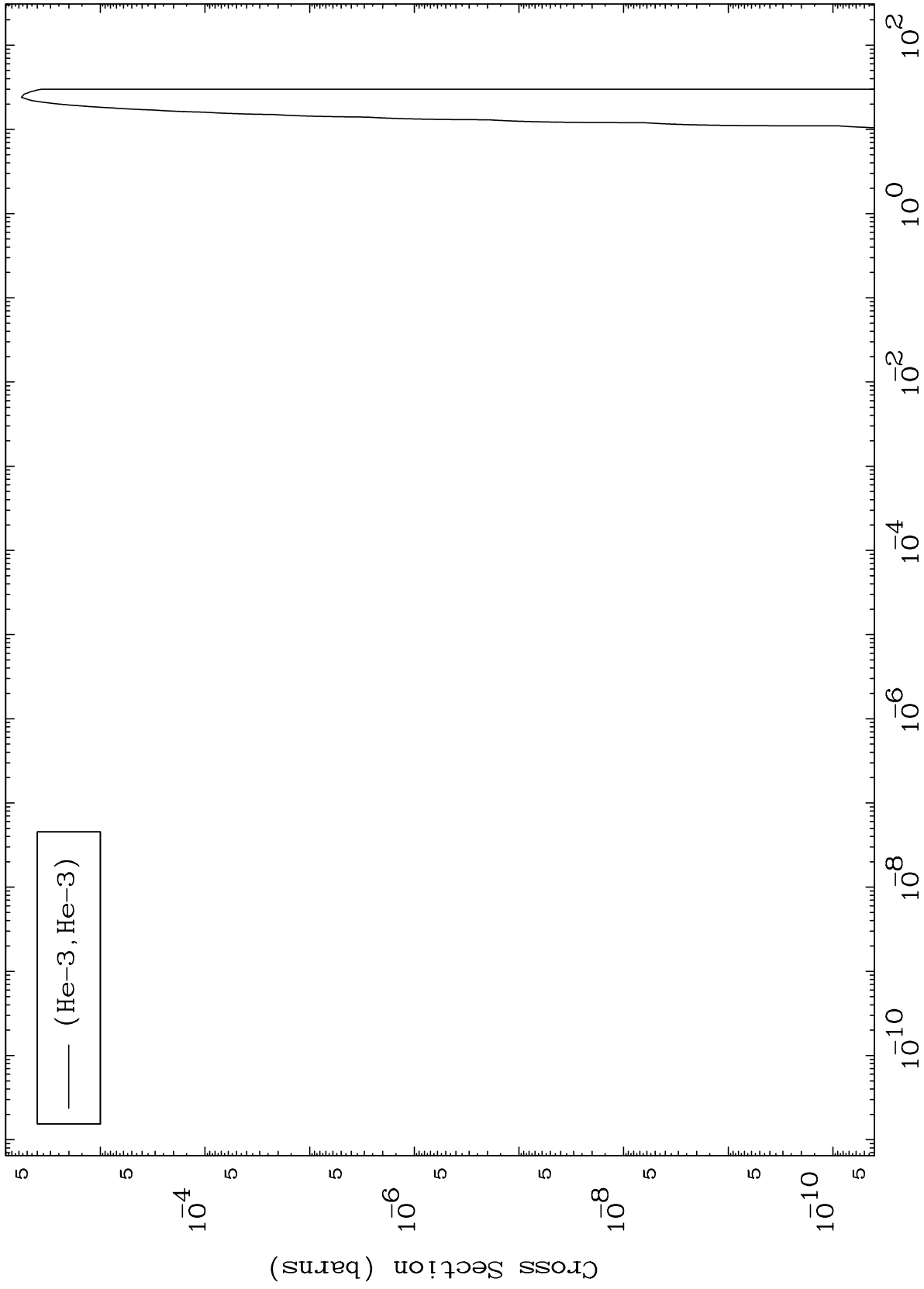
Incident Energy (MeV)

47-Ag-116

MAT 4753

(He-3, He3) Levels
0 Kelvin Cross Sections

47-Ag-116



10

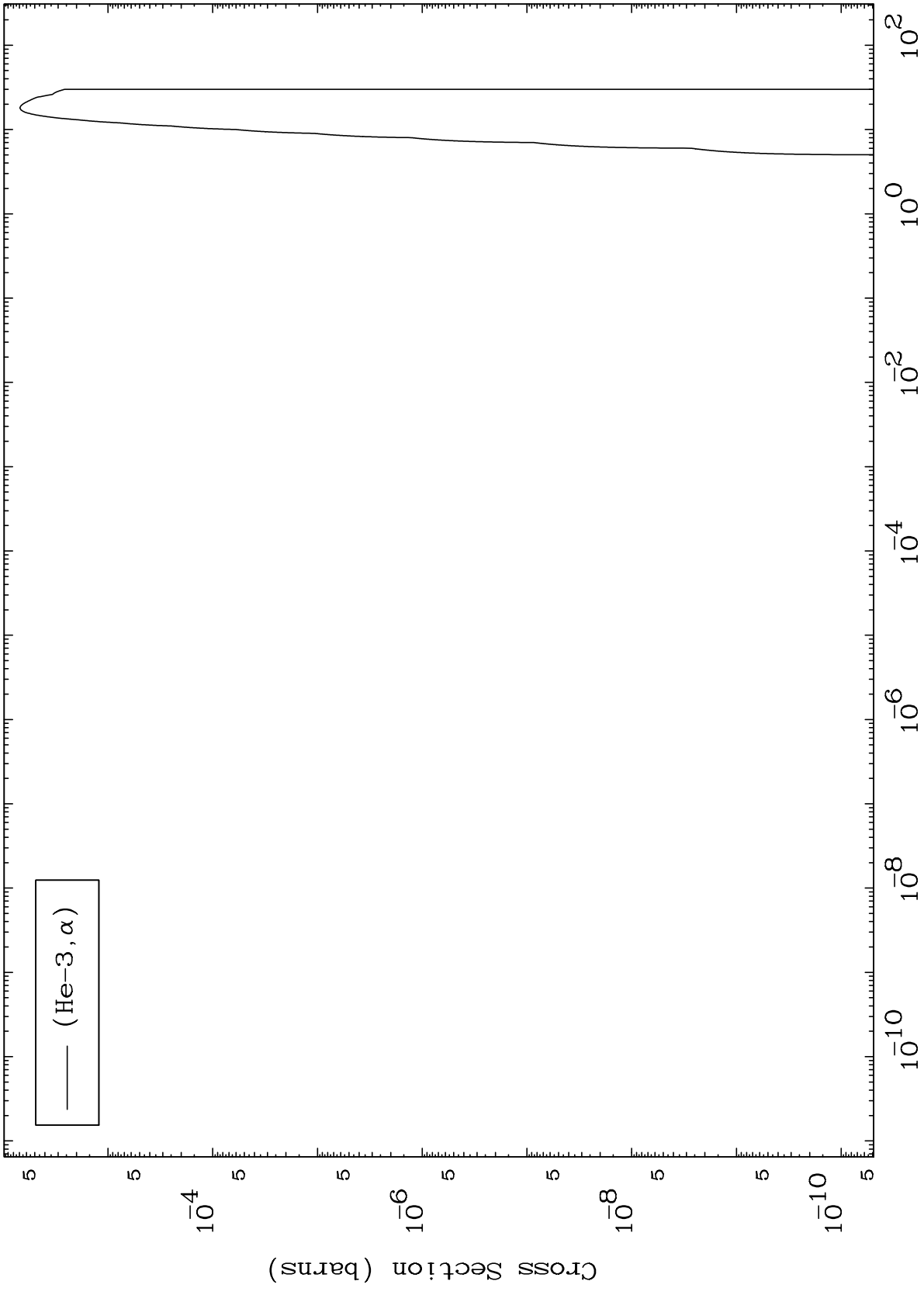
Incident Energy (MeV)

47-Ag-116

MAT 4753

(He-3, α) Levels
0 Kelvin Cross Sections

47-Ag-116



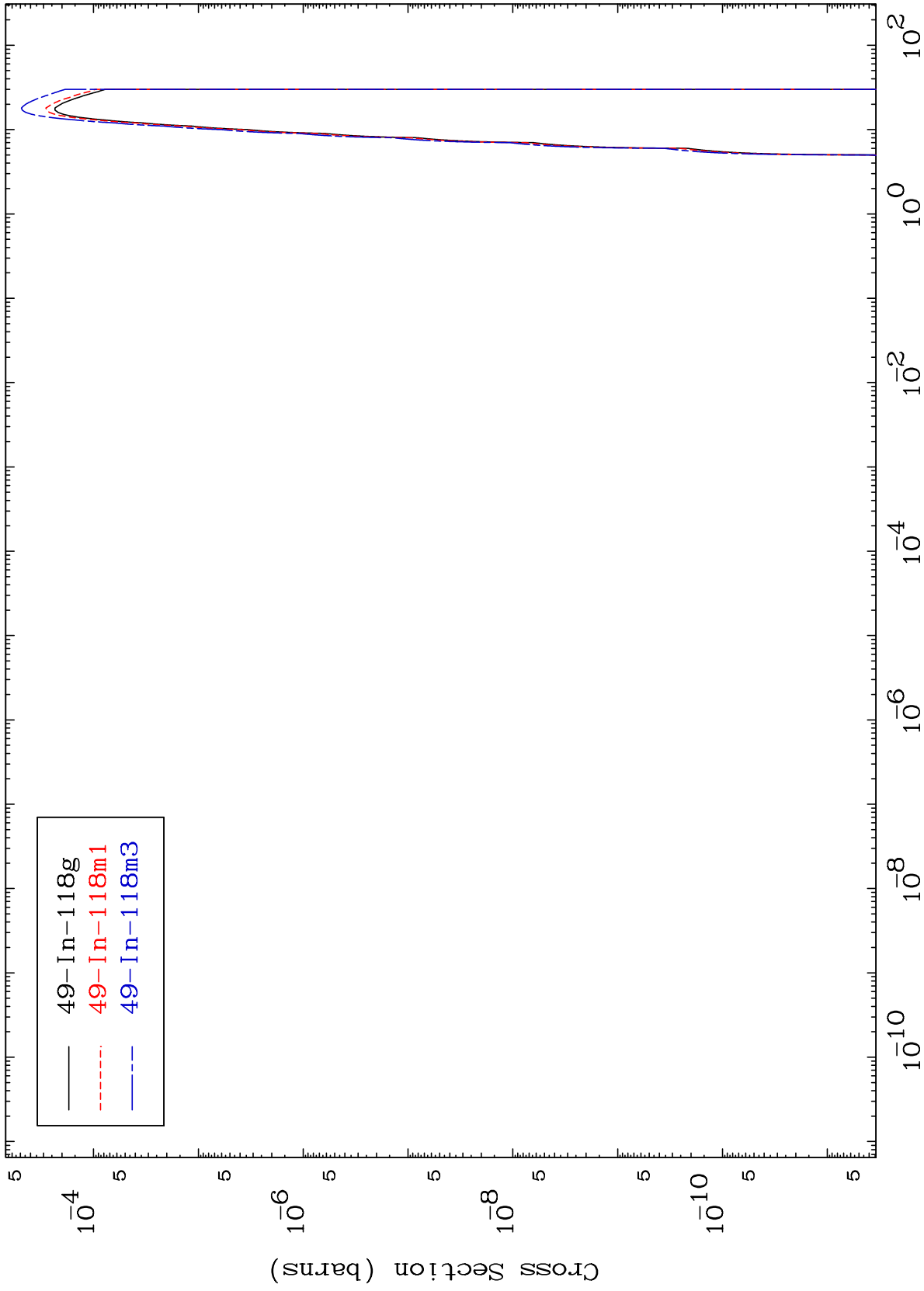
(He-3, α)

MAT 4753

He-3 Inelastic

47-Ag-116

Radionuclide Production Cross Section



12

Incident Energy (MeV)

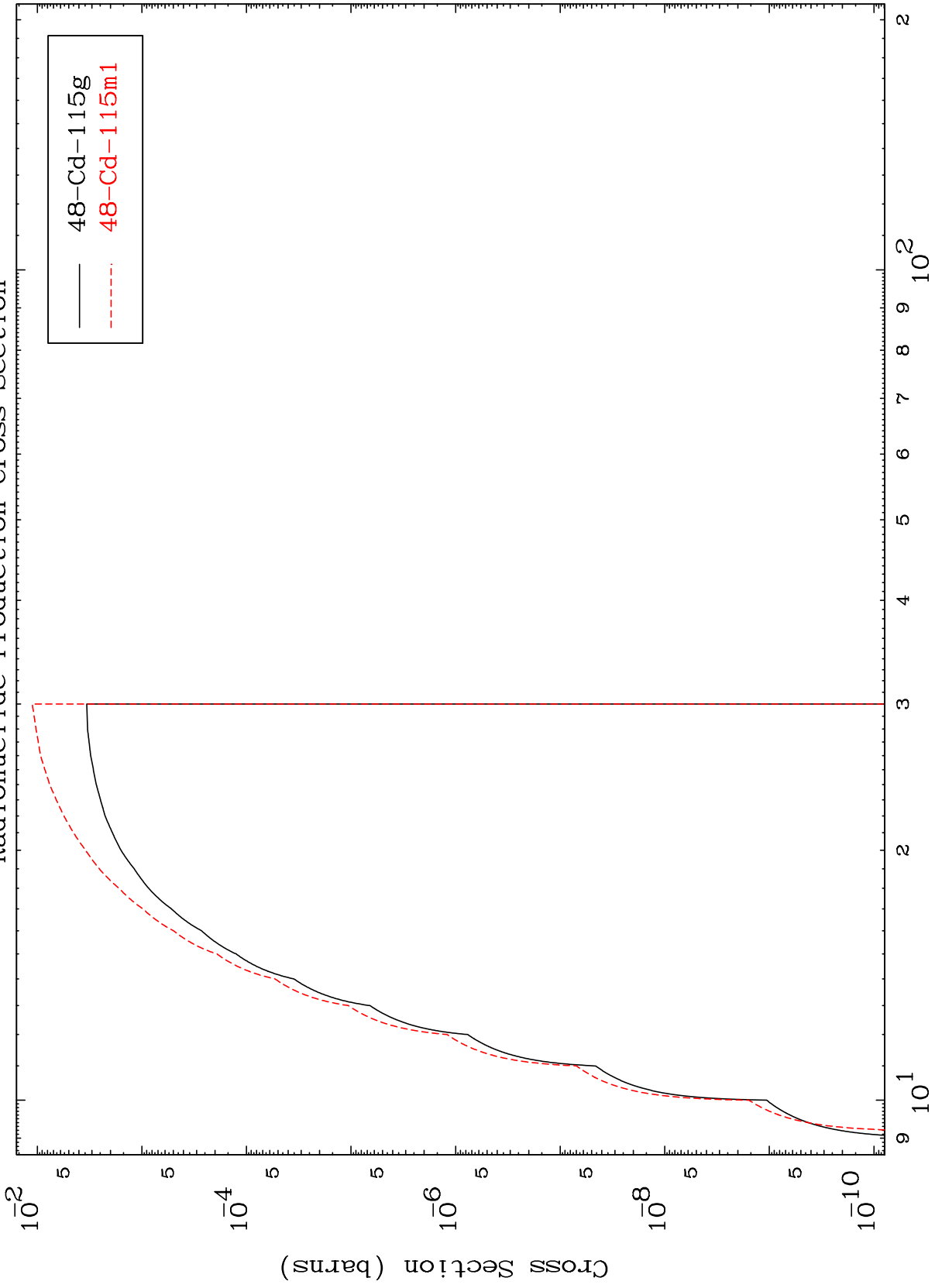
47-Ag-116

MAT 4753

(He-3,2n) d

47-Ag-116

Radionuclide Production Cross Section



13

Incident Energy (MeV)

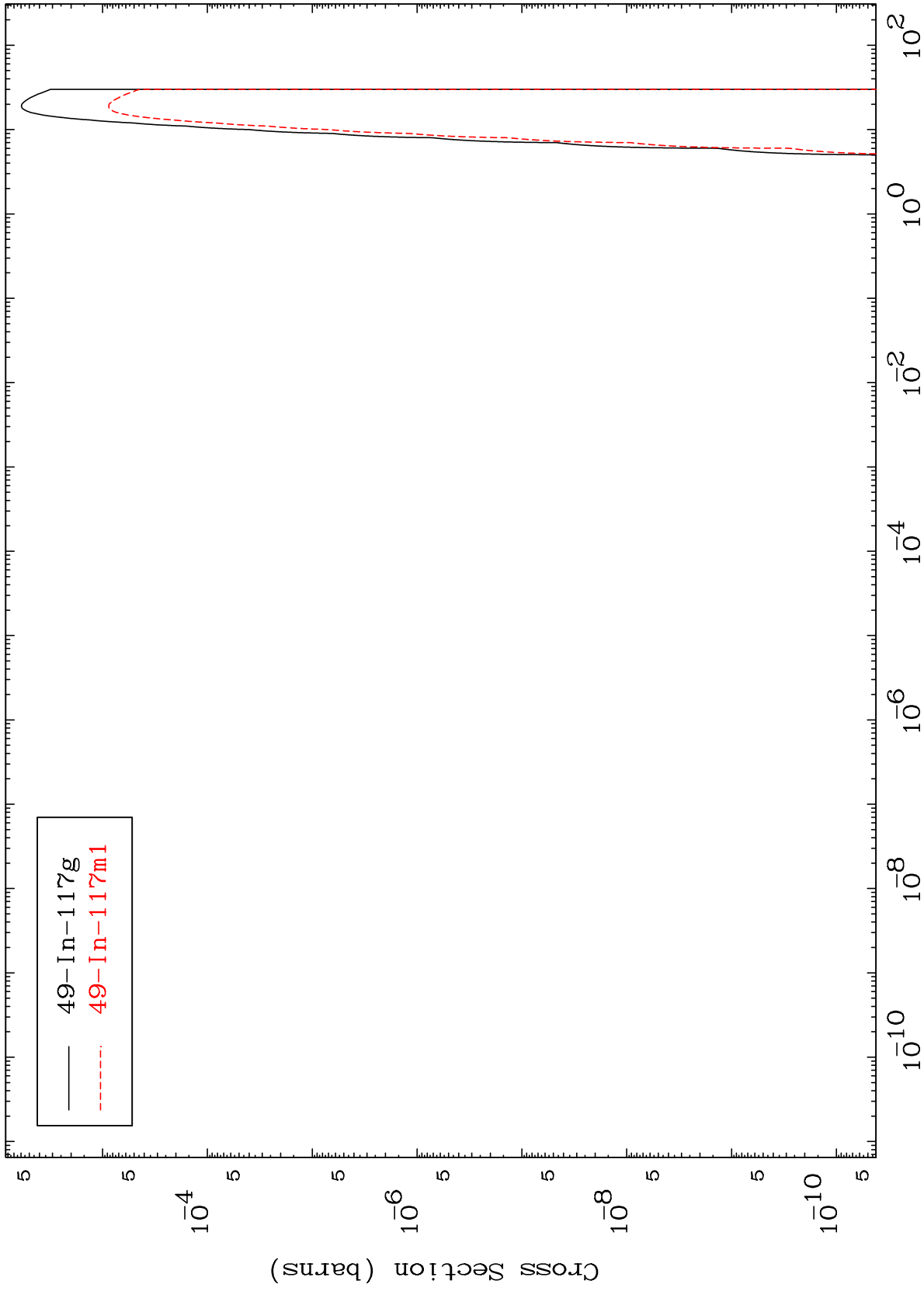
47-Ag-116

MAT 4753

(He-3,2n)

47-Ag-116

Radionuclide Production Cross Section



14

Incident Energy (MeV)

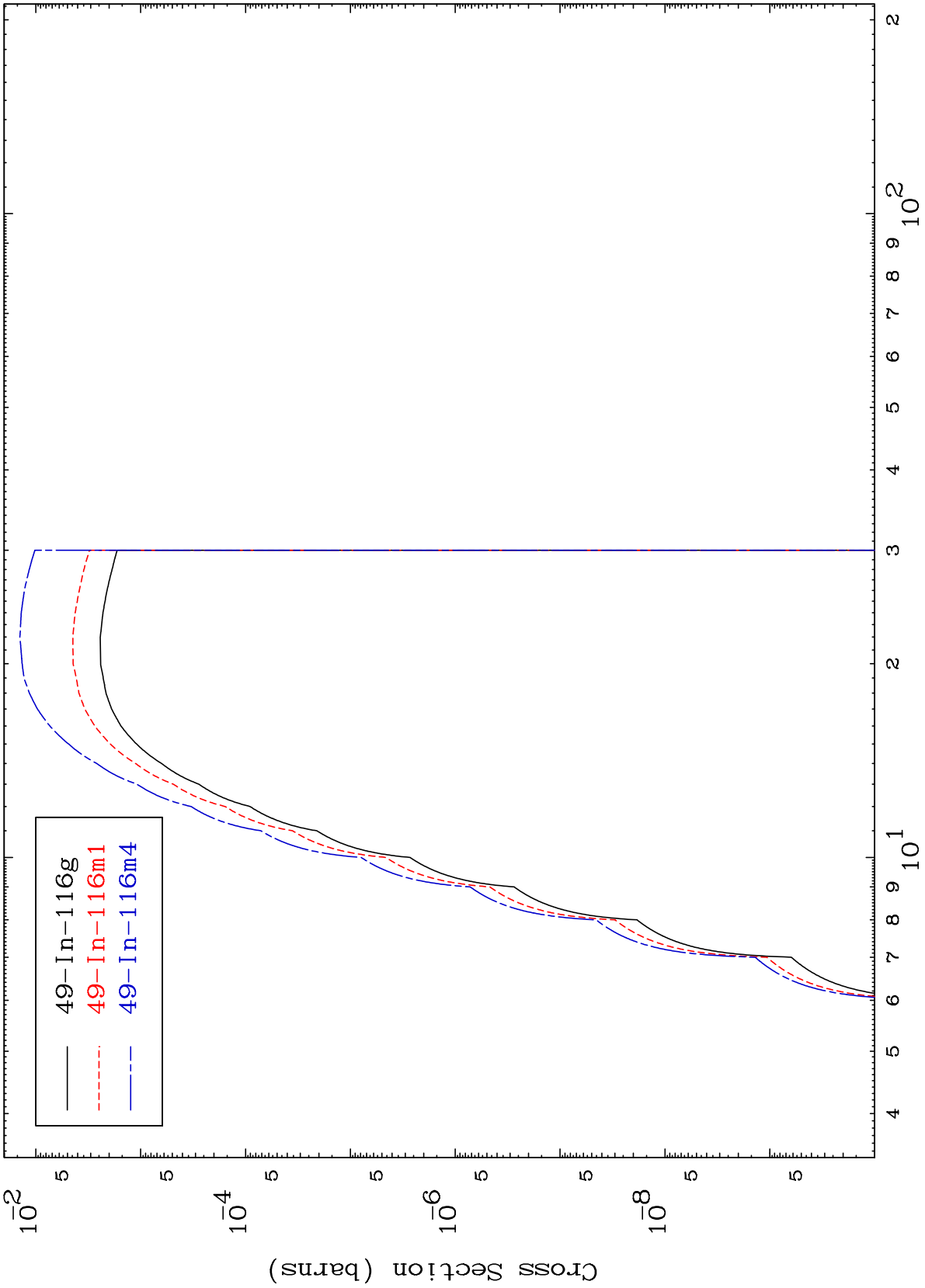
47-Ag-116

MAT 4753

(He-3, 3n)

47-Ag-116

Radionuclide Production Cross Section



49-In-116g
49-In-116m1
49-In-116m4

15

Incident Energy (MeV)

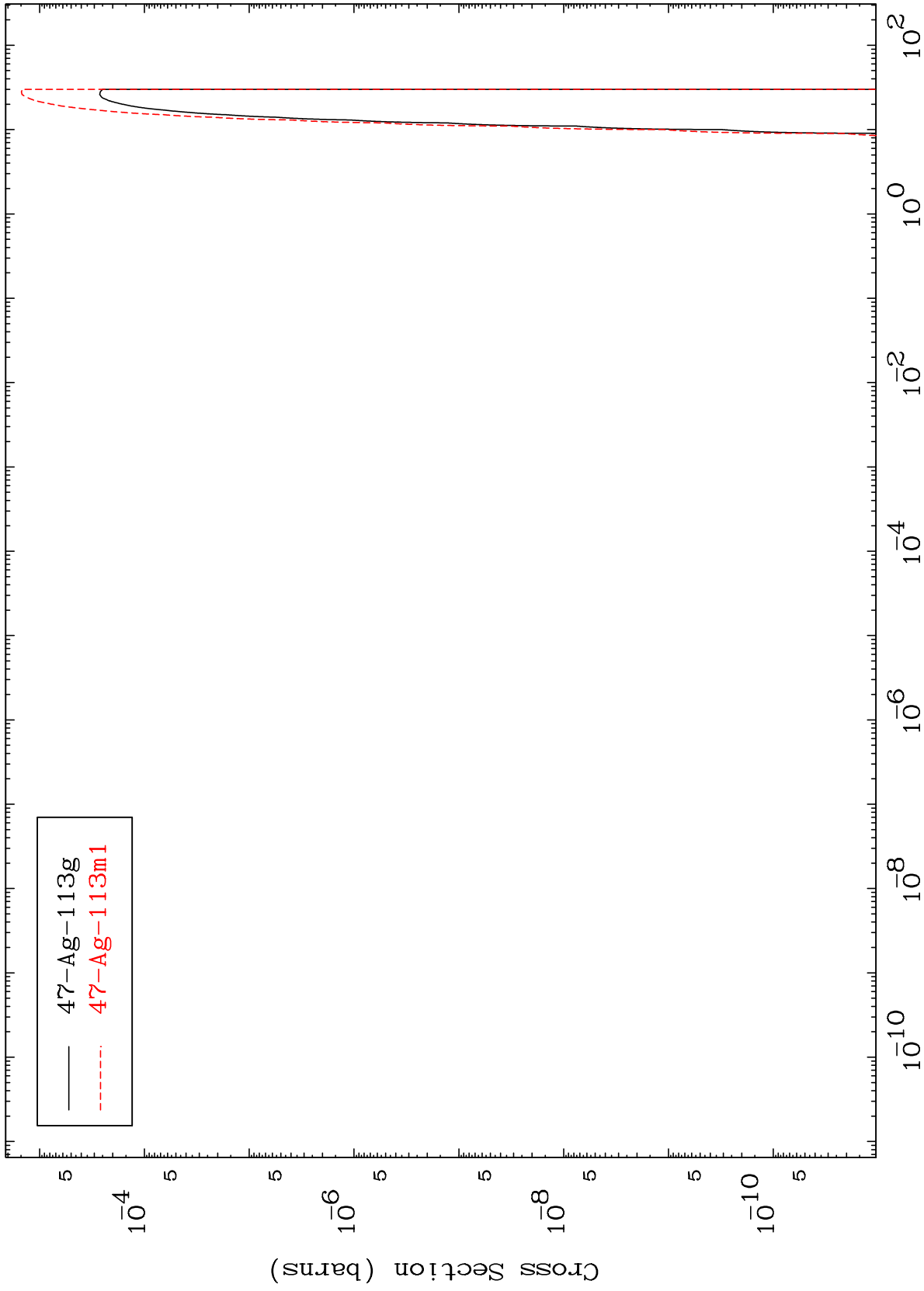
47-Ag-116

MAT 4753

(He-3,2n) α

47-Ag-116

Radionuclide Production Cross Section



16

Incident Energy (MeV)

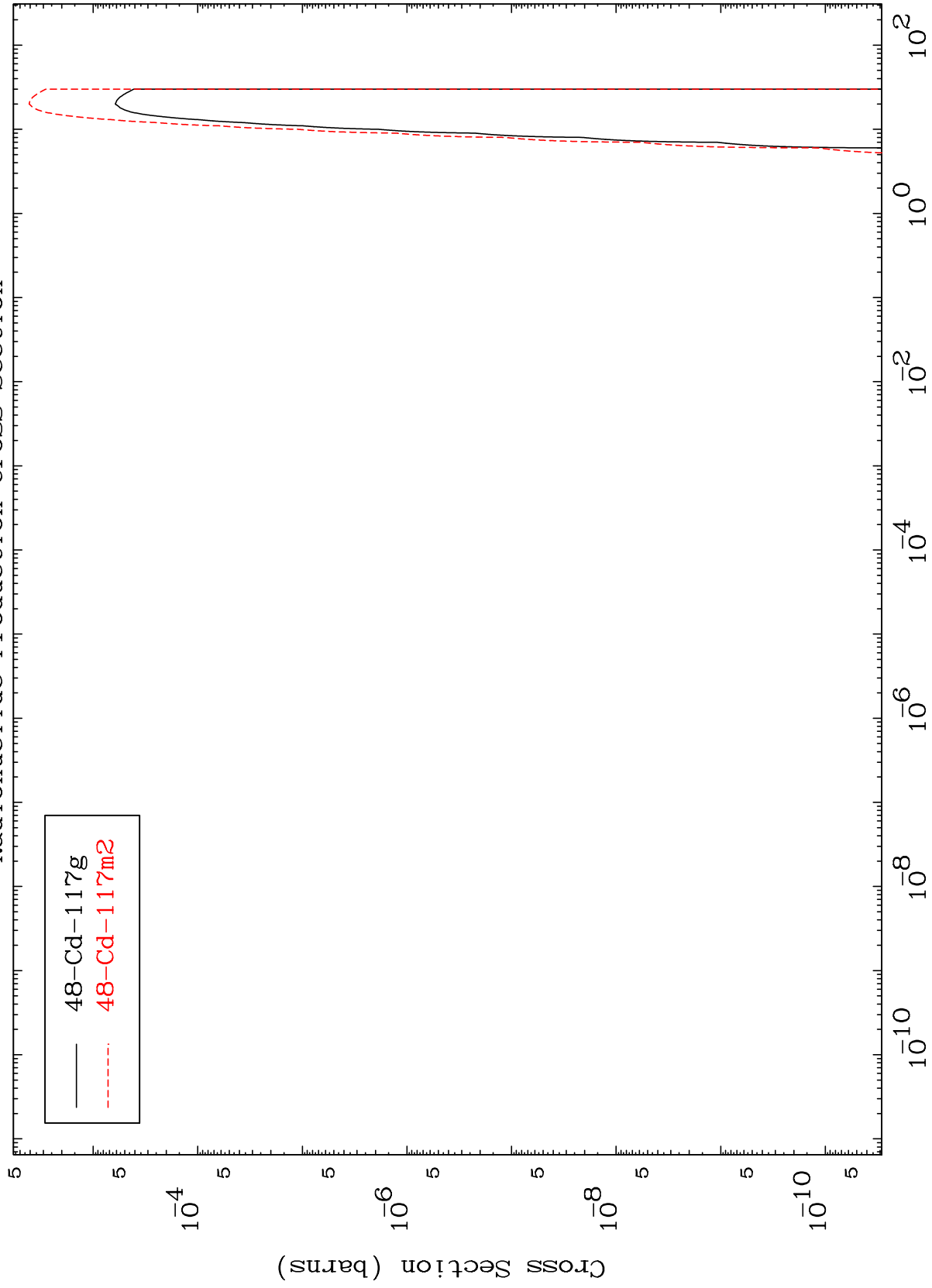
47-Ag-116

MAT 4753

(He-3, n') p

47-Ag-116

Radionuclide Production Cross Section



17

Incident Energy (MeV)

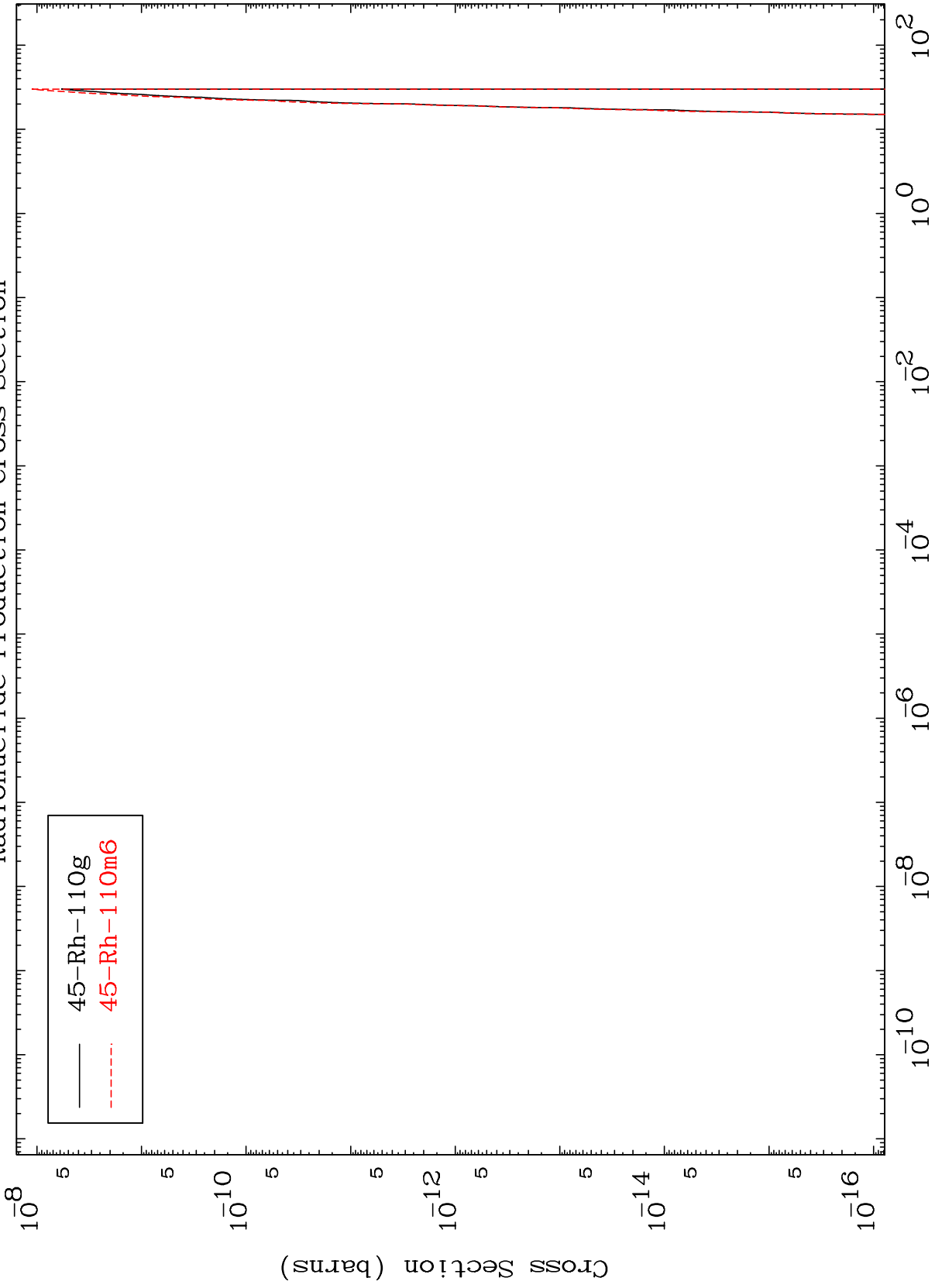
47-Ag-116

MAT 4753

(He-3, n') 2 α

47-Ag-116

Radionuclide Production Cross Section



18

Incident Energy (MeV)

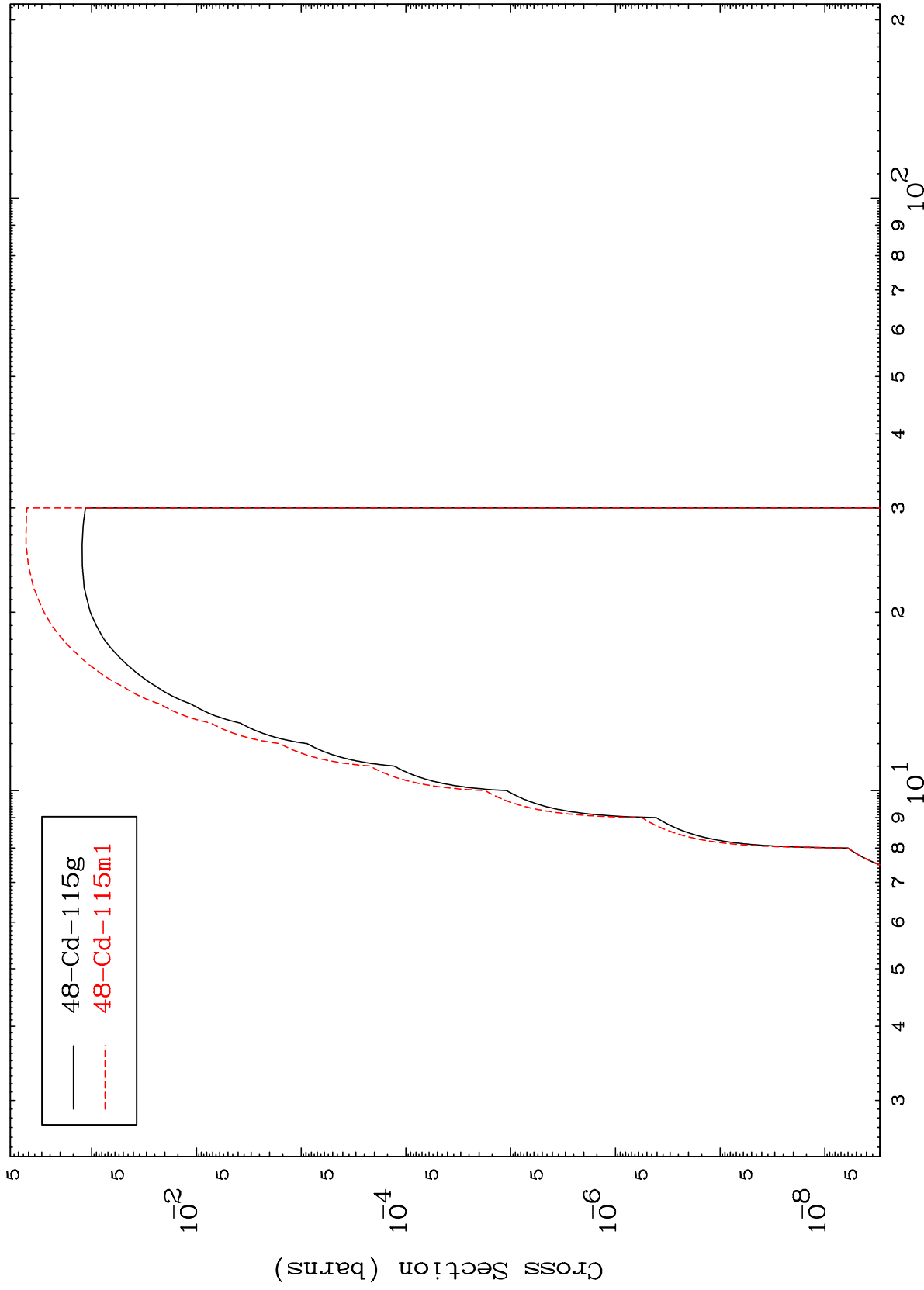
47-Ag-116

MAT 4753

(He-3, n') t

47-Ag-116

Radionuclide Production Cross Section



19

Incident Energy (MeV)

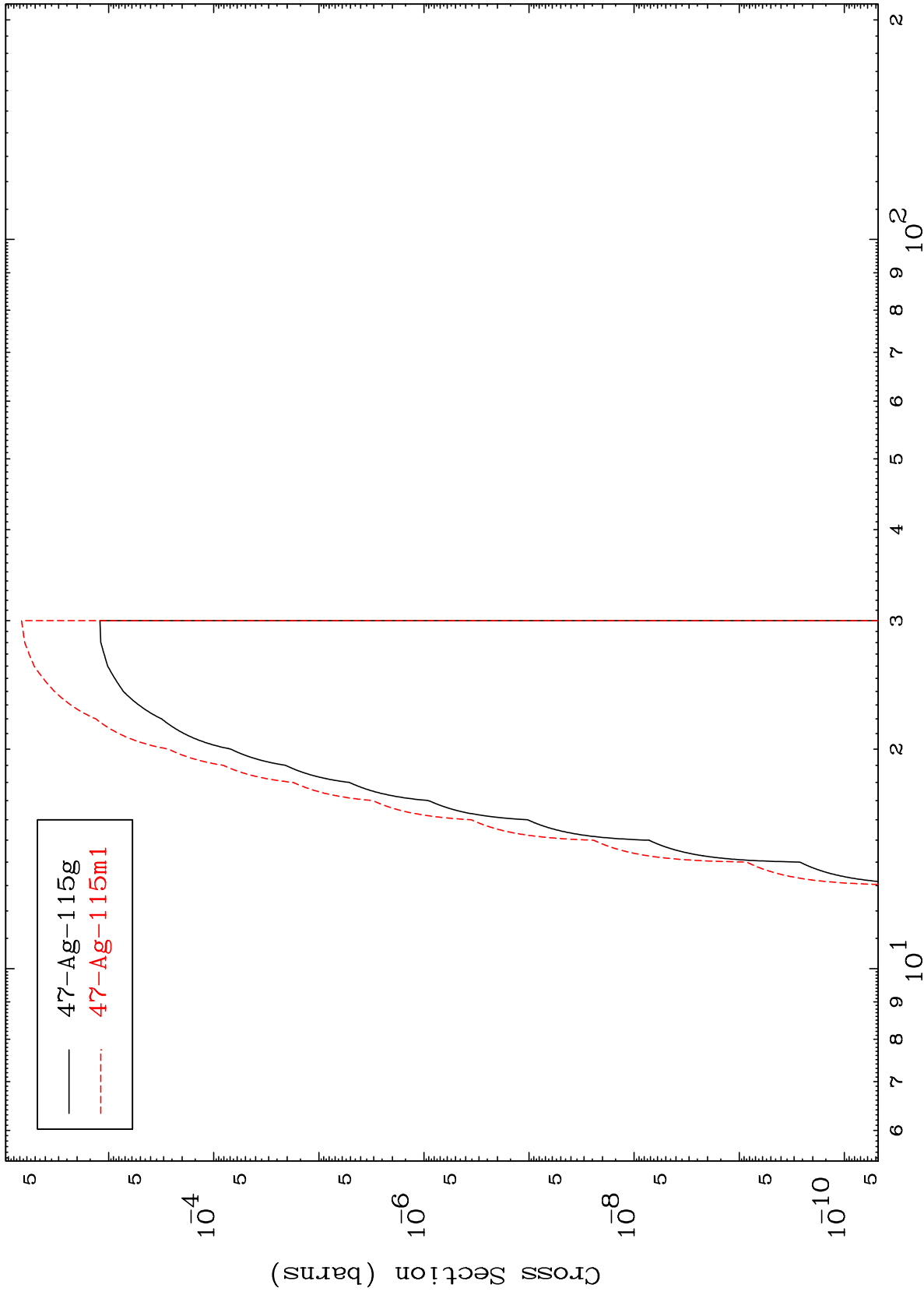
47-Ag-116

MAT 4753

(He-3, n') He-3

47-Ag-116

Radionuclide Production Cross Section



20

Incident Energy (MeV)

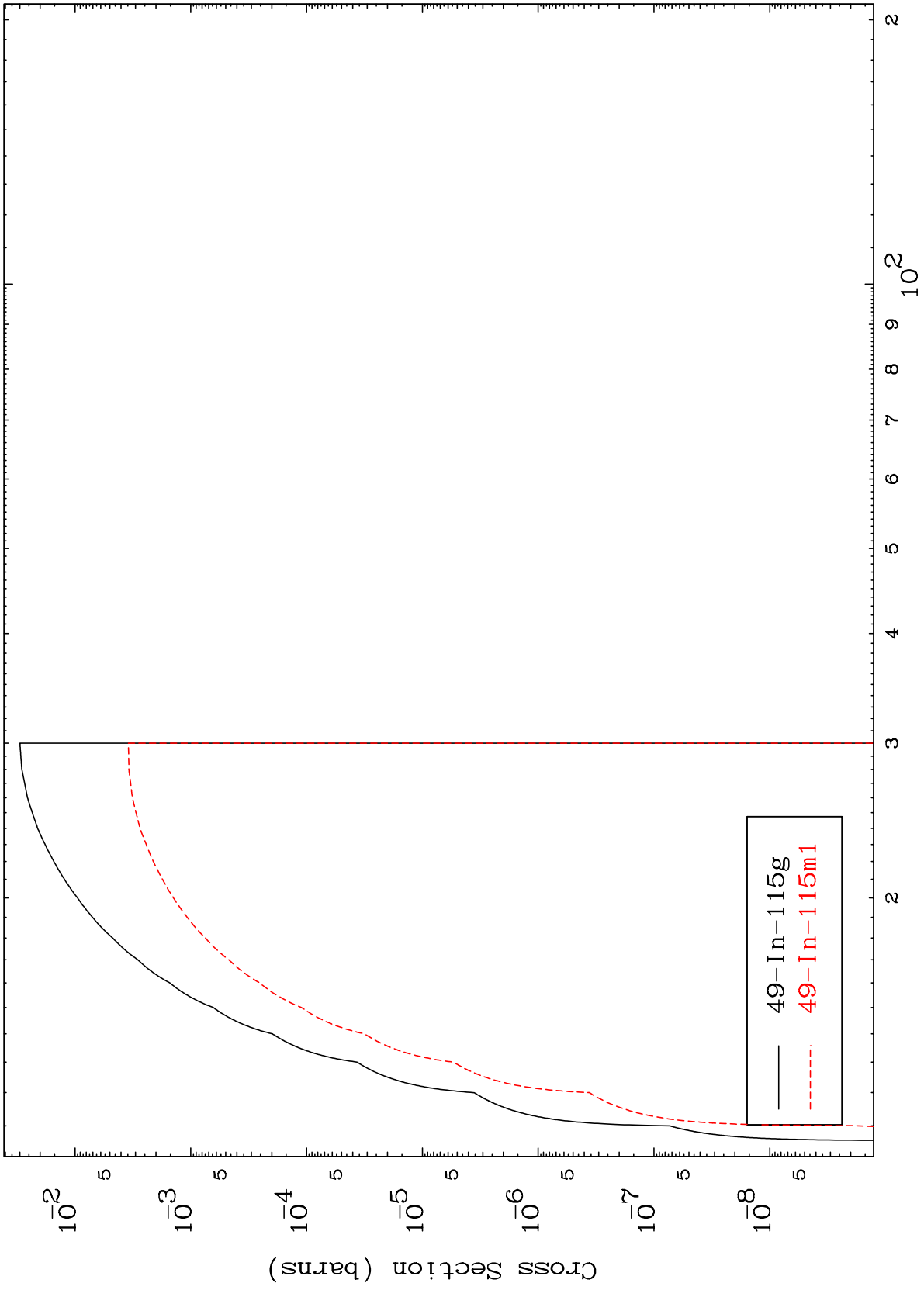
47-Ag-116

MAT 4753

(He-3,4n)

47-Ag-116

Radionuclide Production Cross Section



21

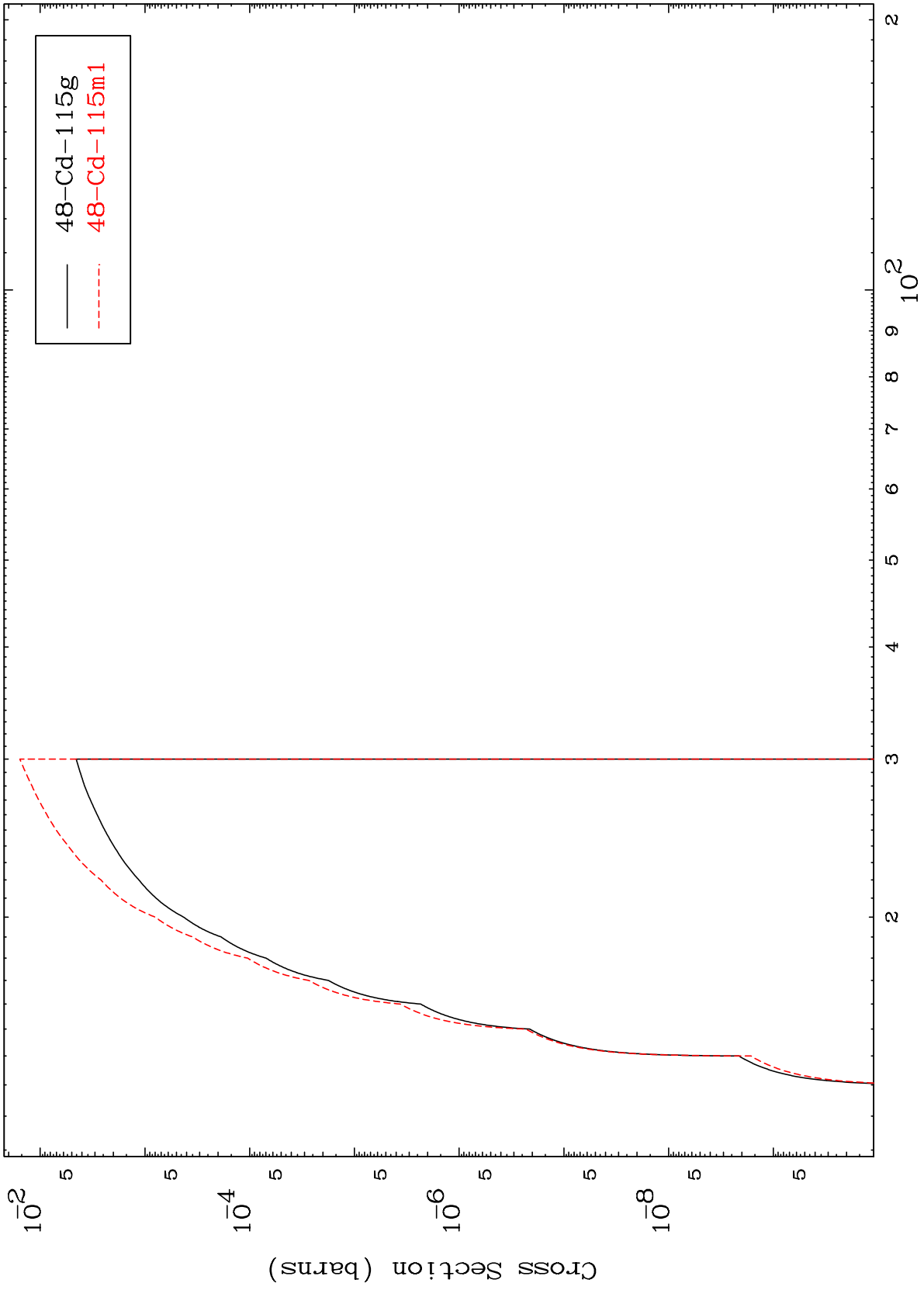
47-Ag-116

MAT 4753

(He-3,3n) p

47-Ag-116

Radionuclide Production Cross Section



22

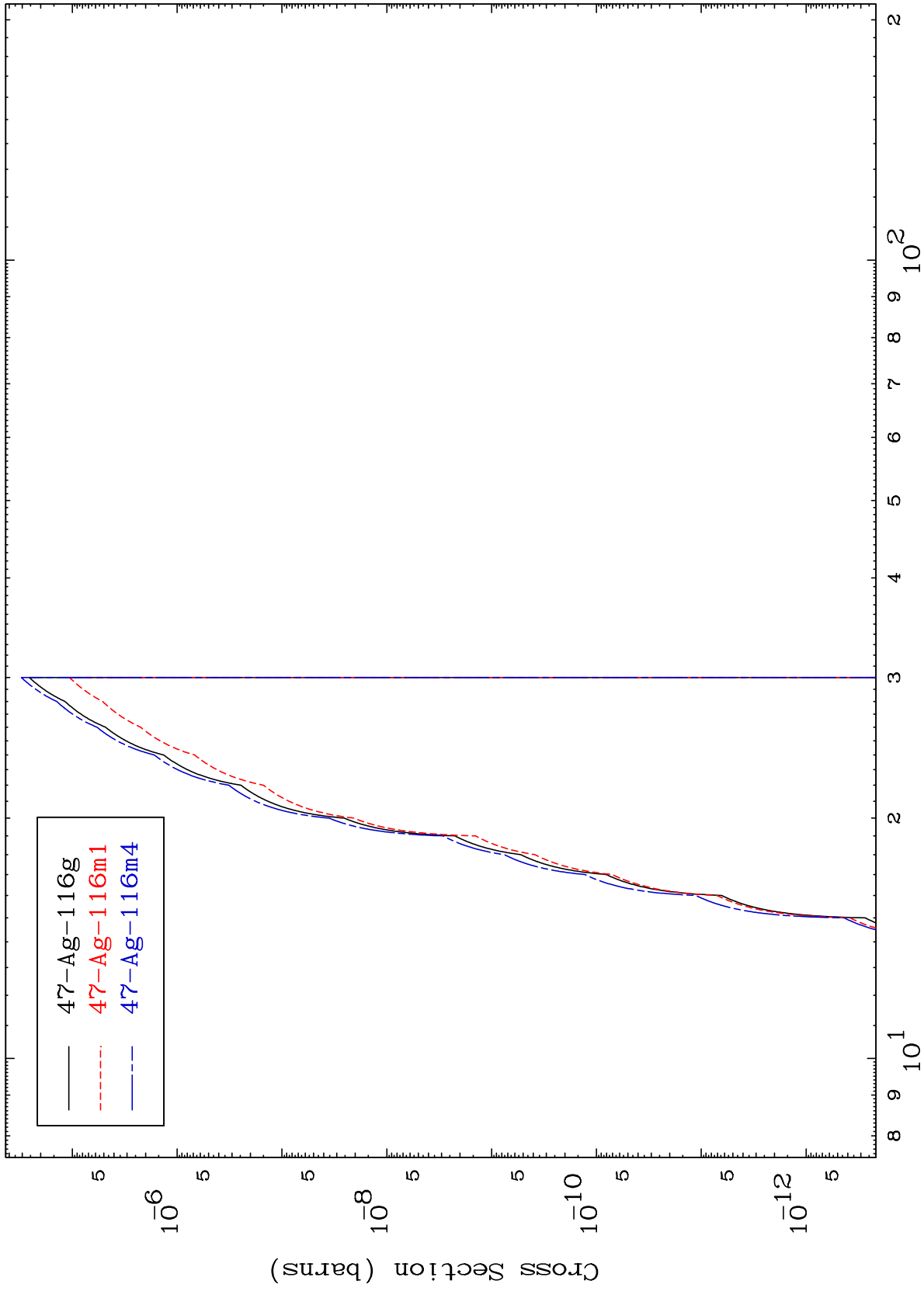
Incident Energy (MeV)

47-Ag-116

MAT 4753

47-Ag-116

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



23

Incident Energy (MeV)

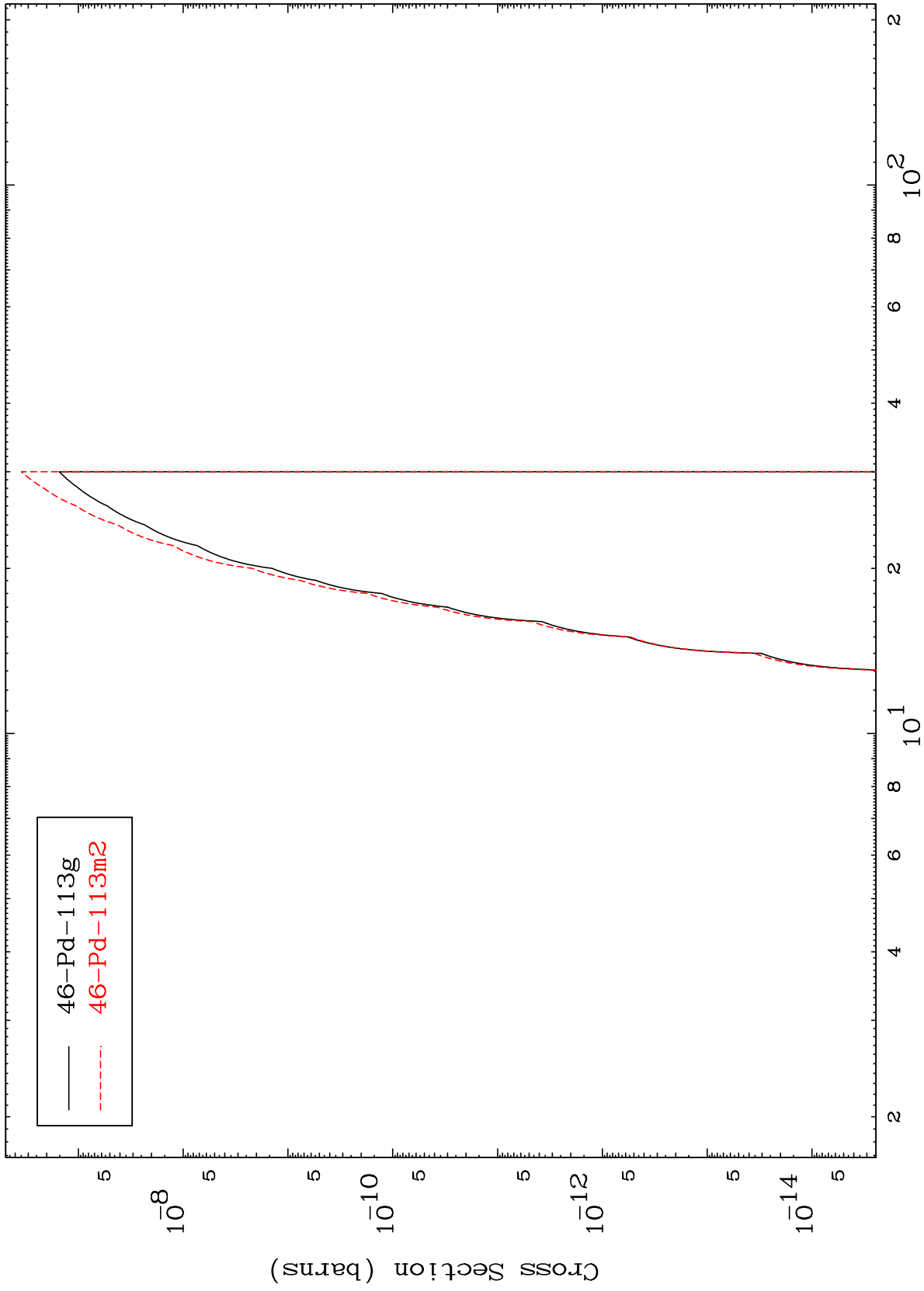
47-Ag-116

MAT 4753

(He-3, n') p α

47-Ag-116

Radionuclide Production Cross Section



24

Incident Energy (MeV)

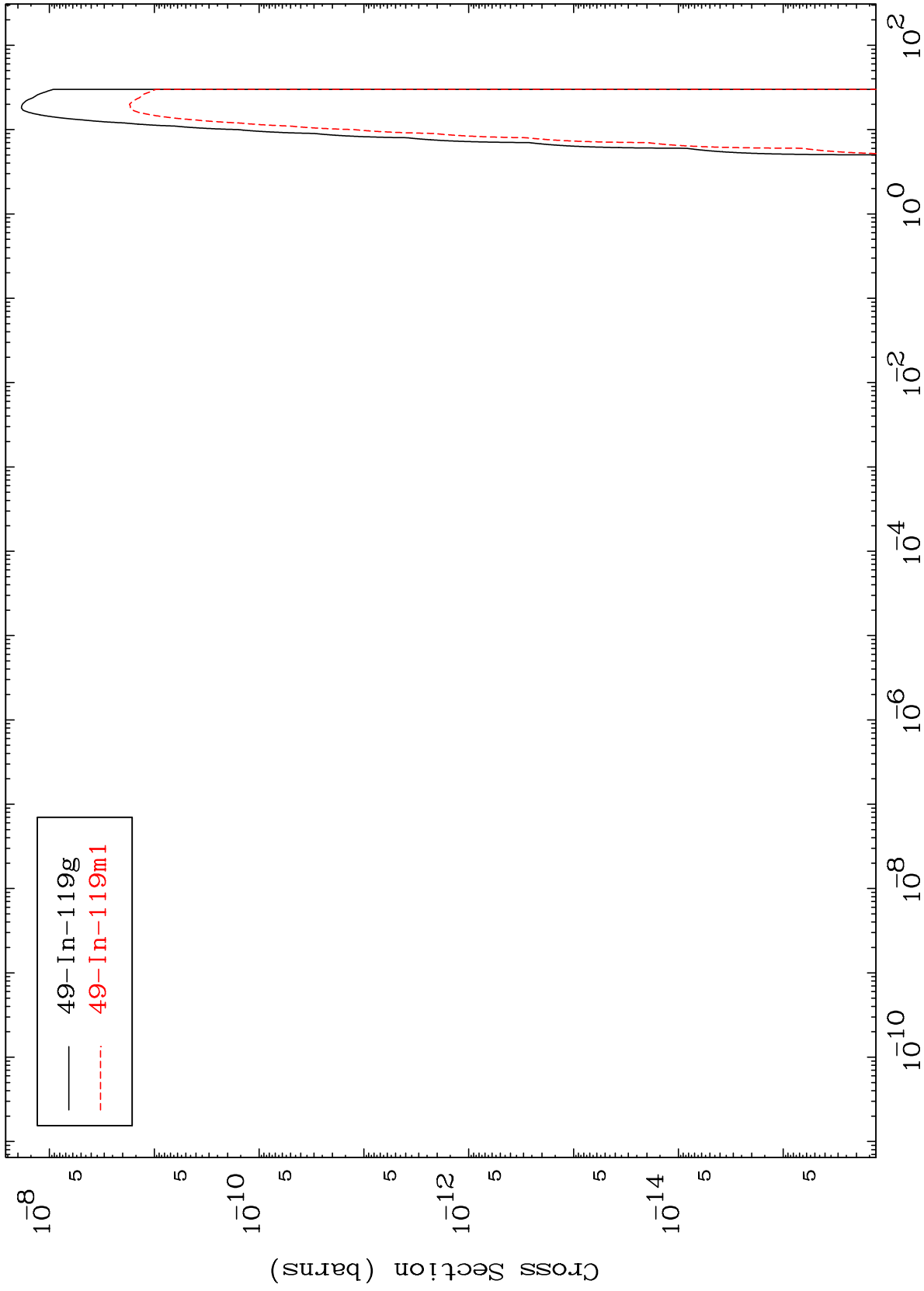
47-Ag-116

MAT 4753

(He-3, γ)

47-Ag-116

Radionuclide Production Cross Section



25

Incident Energy (MeV)

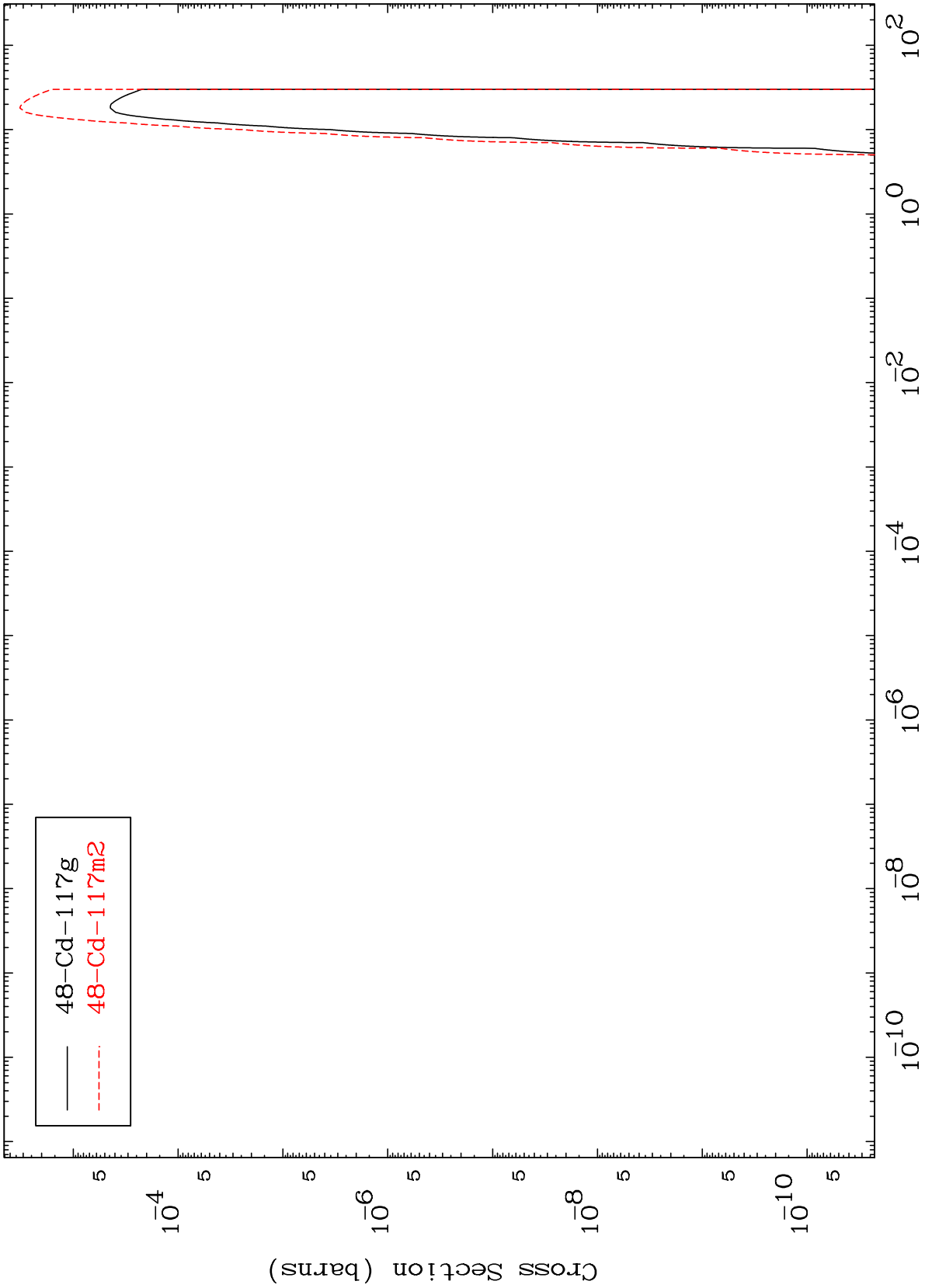
47-Ag-116

MAT 4753

(He-3,d)

47-Ag-116

Radionuclide Production Cross Section



26

Incident Energy (MeV)

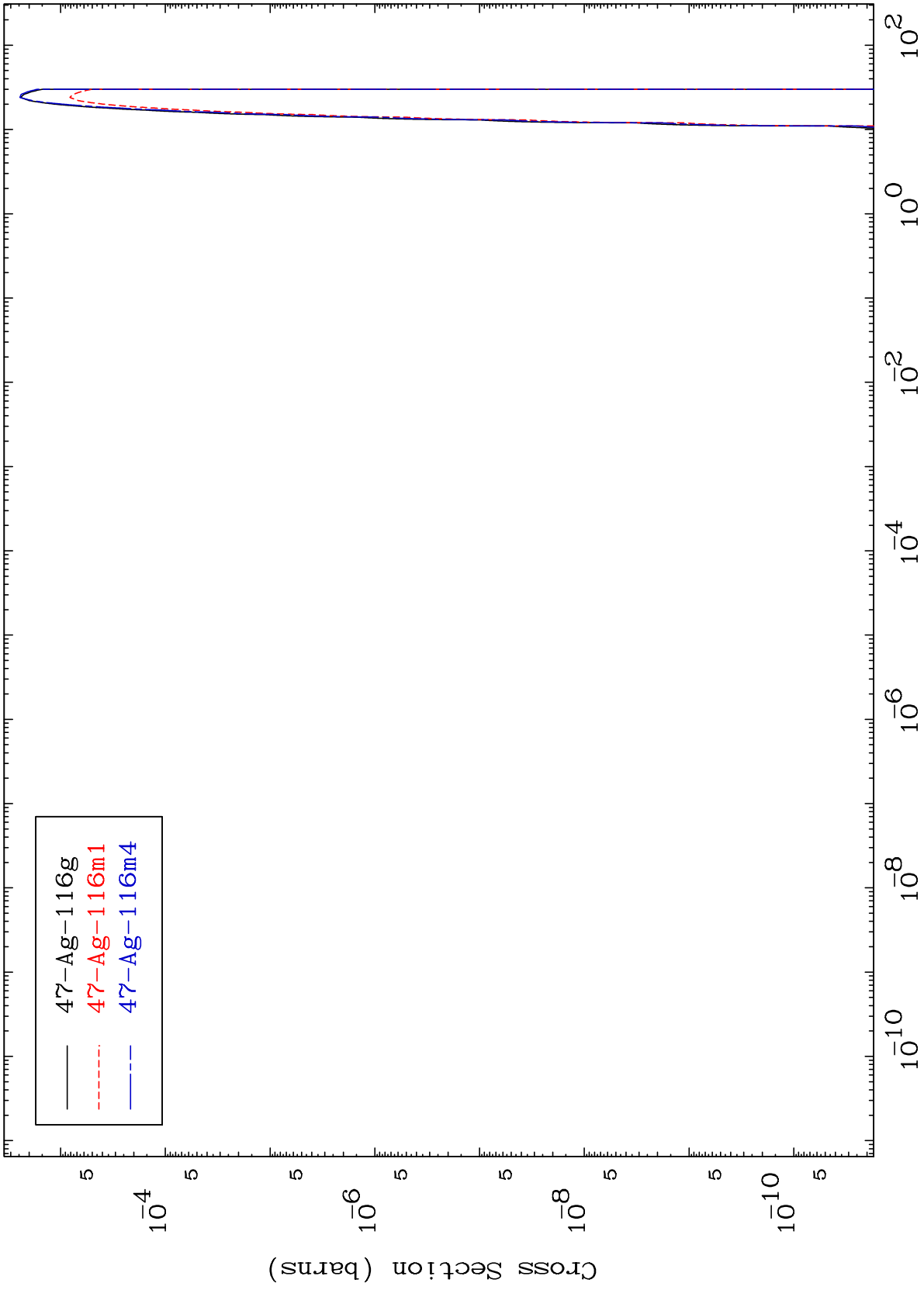
47-Ag-116

MAT 4753

(He-3, He-3)

47-Ag-116

Radionuclide Production Cross Section



27

Incident Energy (MeV)

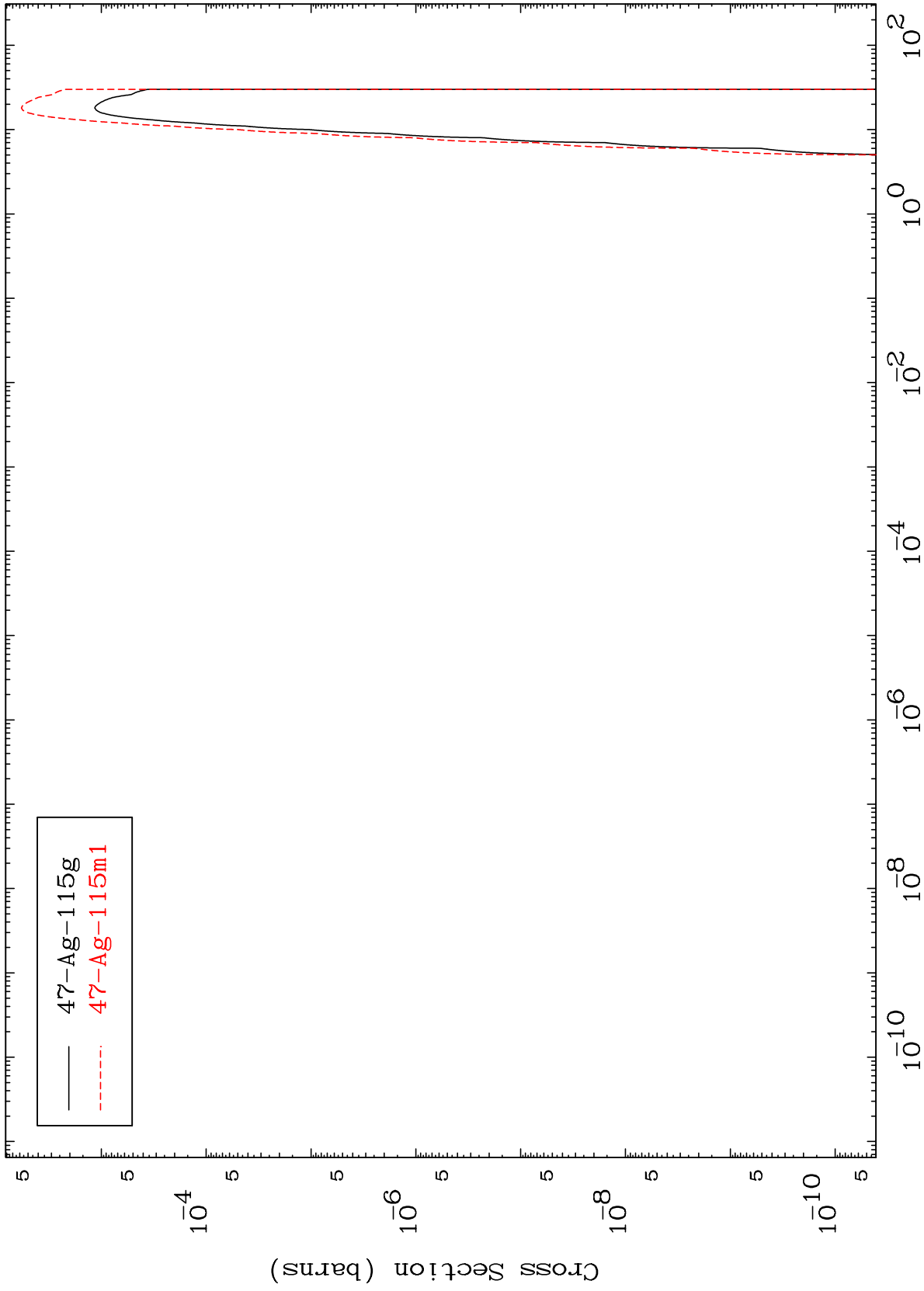
47-Ag-116

MAT 4753

(He-3, α)

47-Ag-116

Radionuclide Production Cross Section

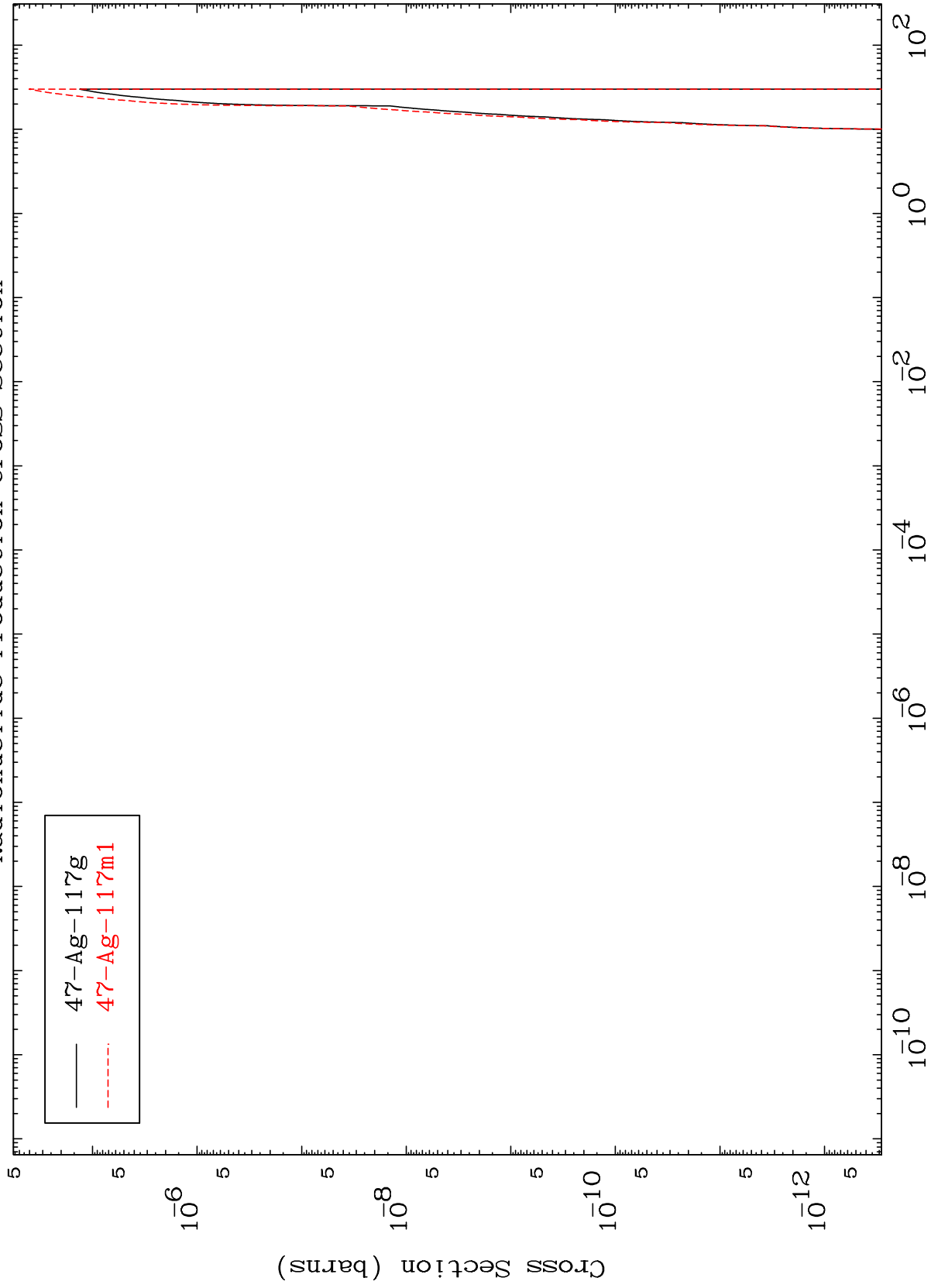


MAT 4753

(He-3,2p)

47-Ag-116

Radionuclide Production Cross Section



29

Incident Energy (MeV)

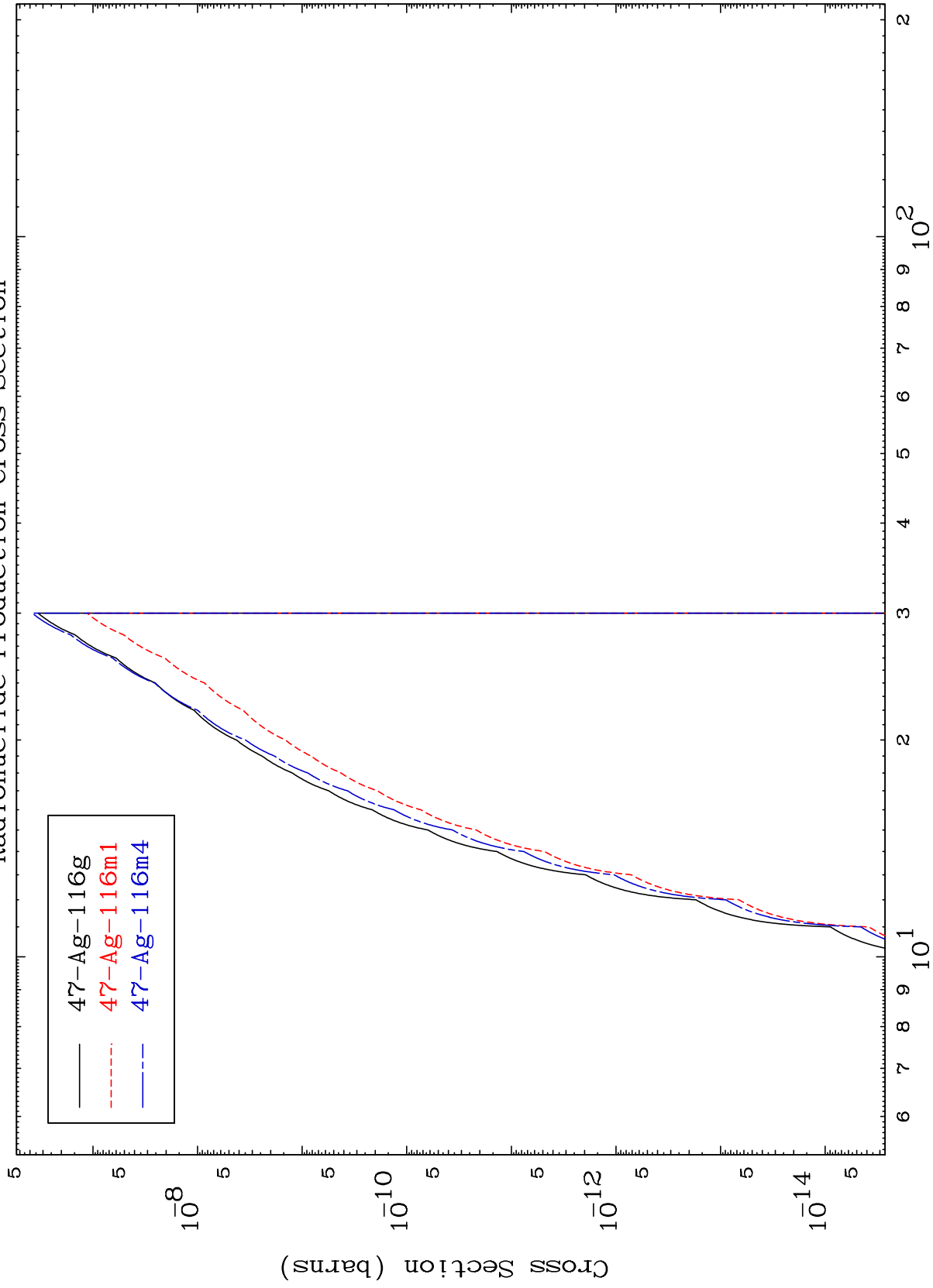
47-Ag-116

MAT 4753

(He-3,p) d

47-Ag-116

Radionuclide Production Cross Section



30

Incident Energy (MeV)

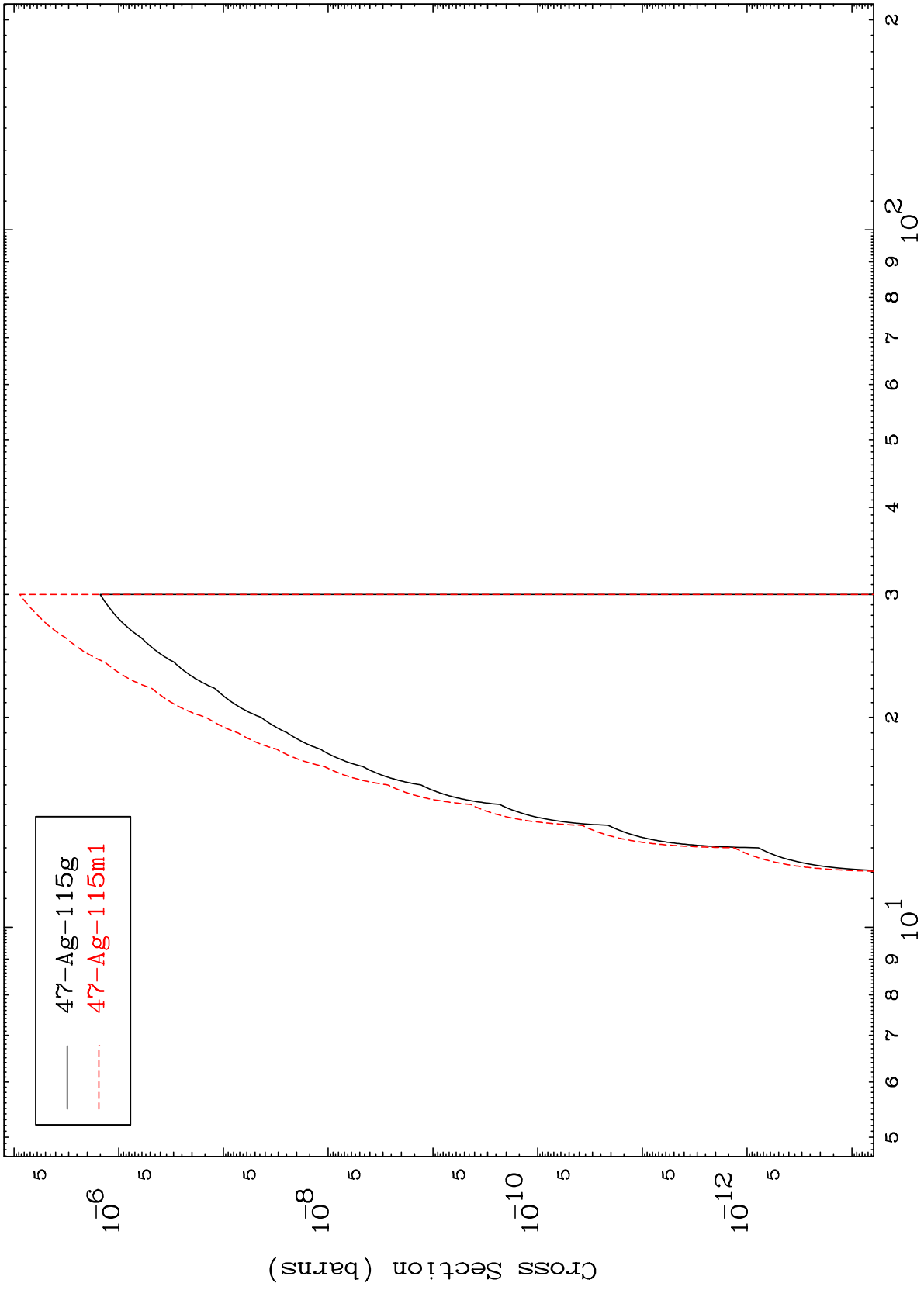
47-Ag-116

MAT 4753

(He-3,p) t

47-Ag-116

Radionuclide Production Cross Section



31

Incident Energy (MeV)

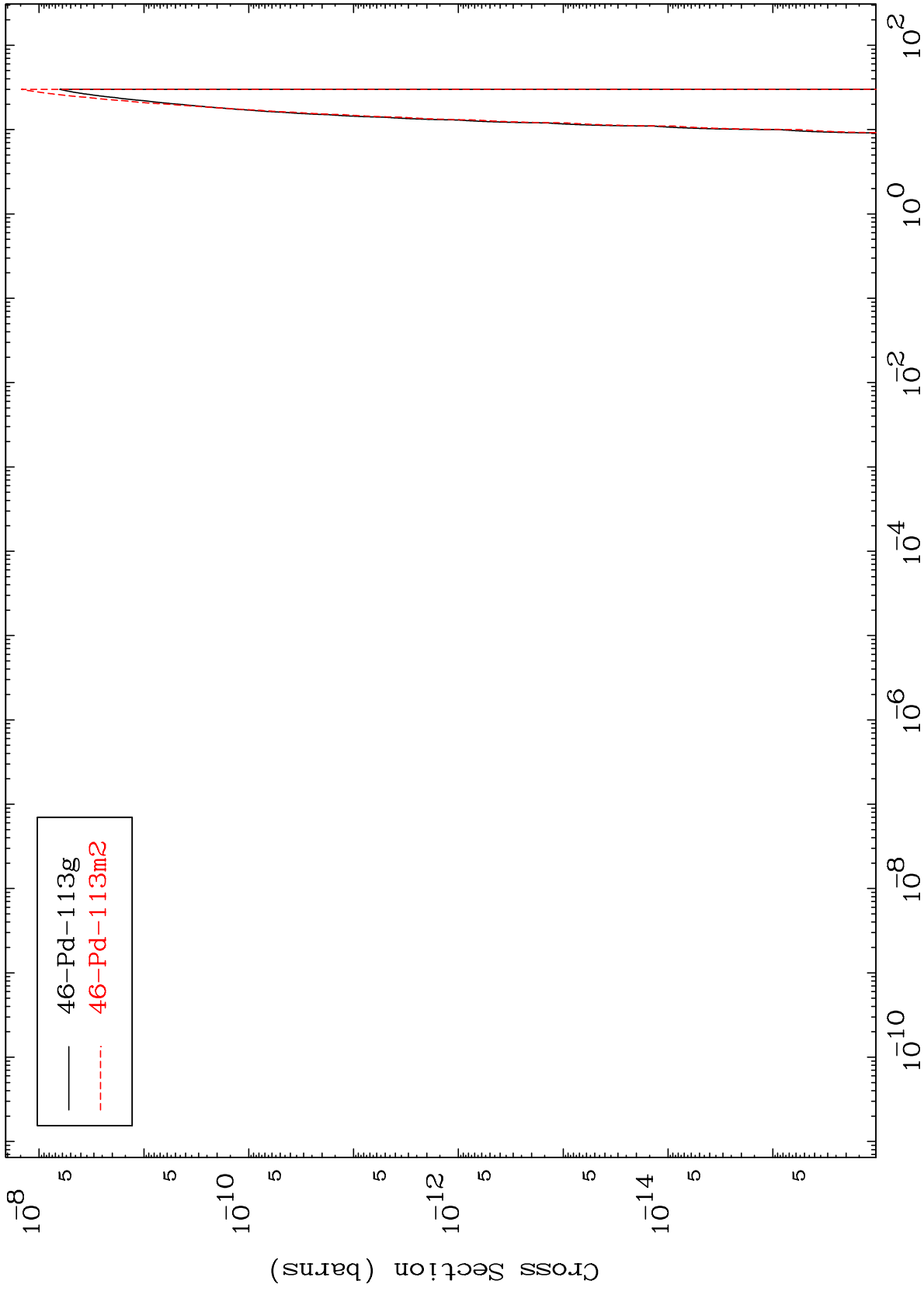
47-Ag-116

MAT 4753

(He-3,d) α

47-Ag-116

Radionuclide Production Cross Section



32

Incident Energy (MeV)

47-Ag-116