

Program EVALPLOT
(Version 2021-1)

by

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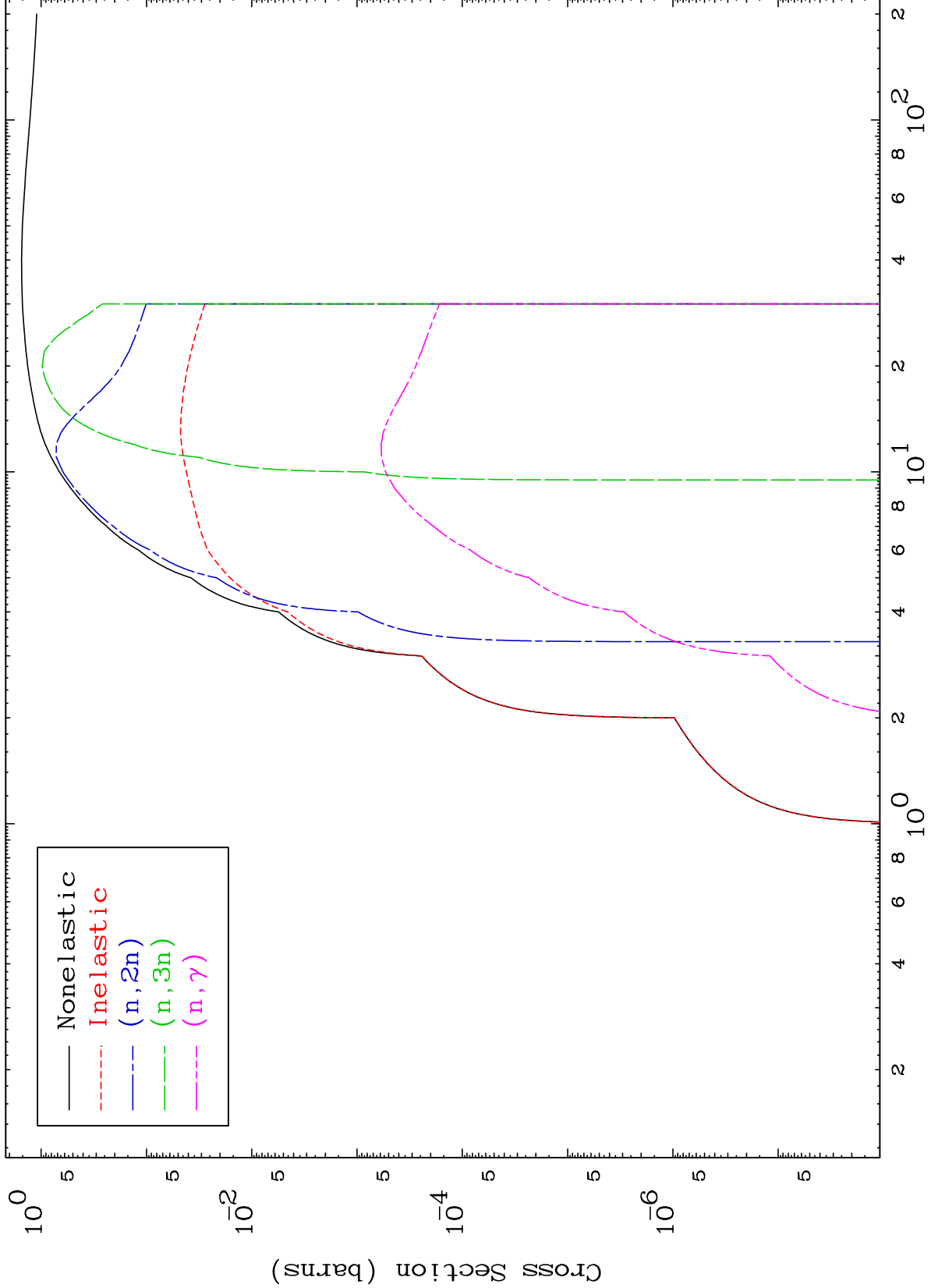
Press Mouse Button to Start

MAT 4753

Proton Major

47-Ag-116m

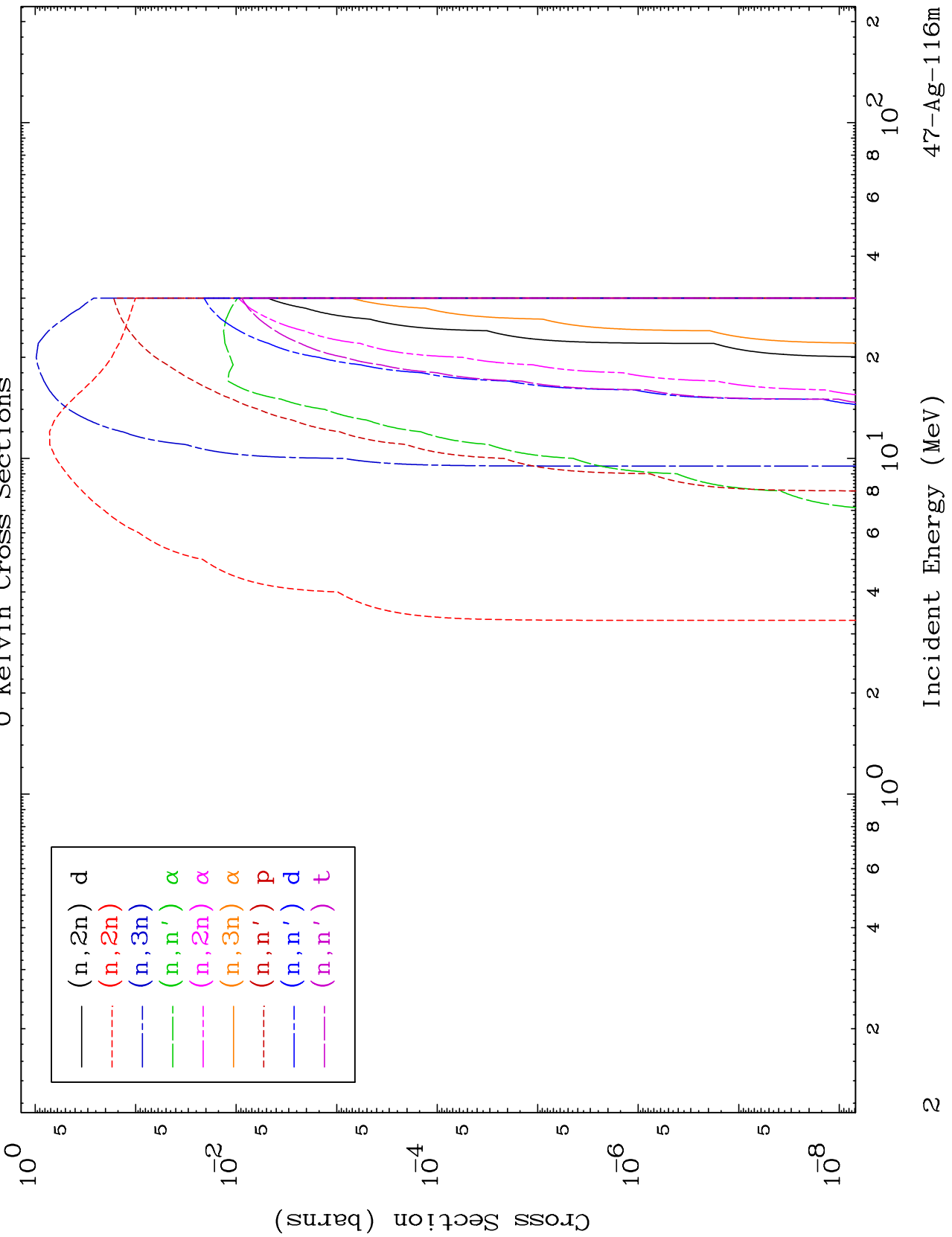
0 Kelvin Cross Sections



MAT 4753

Proton Neutron Absorption
0 Kelvin Cross Sections

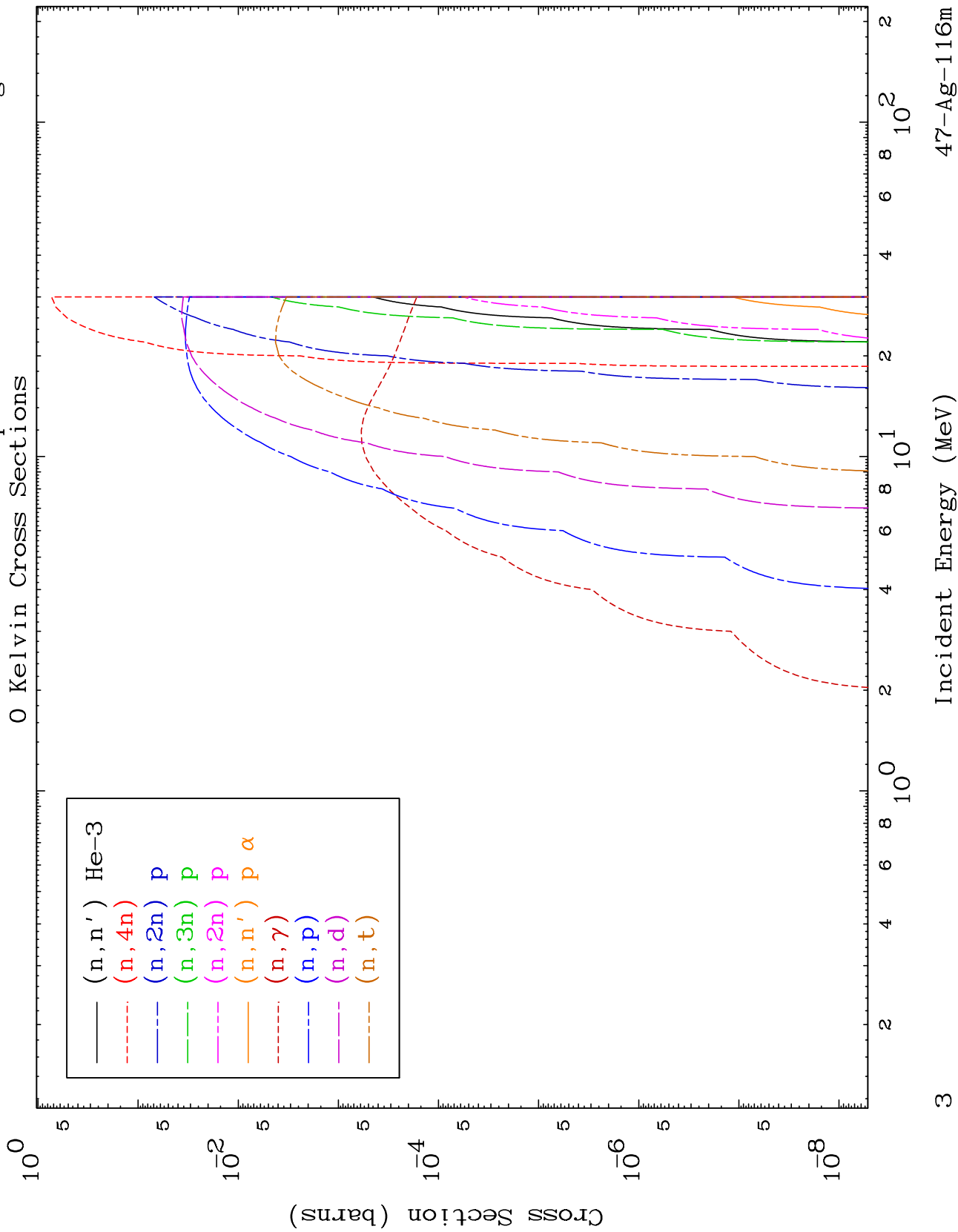
47-Ag-116m



MAT 4753

Proton Neutron Absorption
0 Kelvin Cross Sections

47-Ag-116m



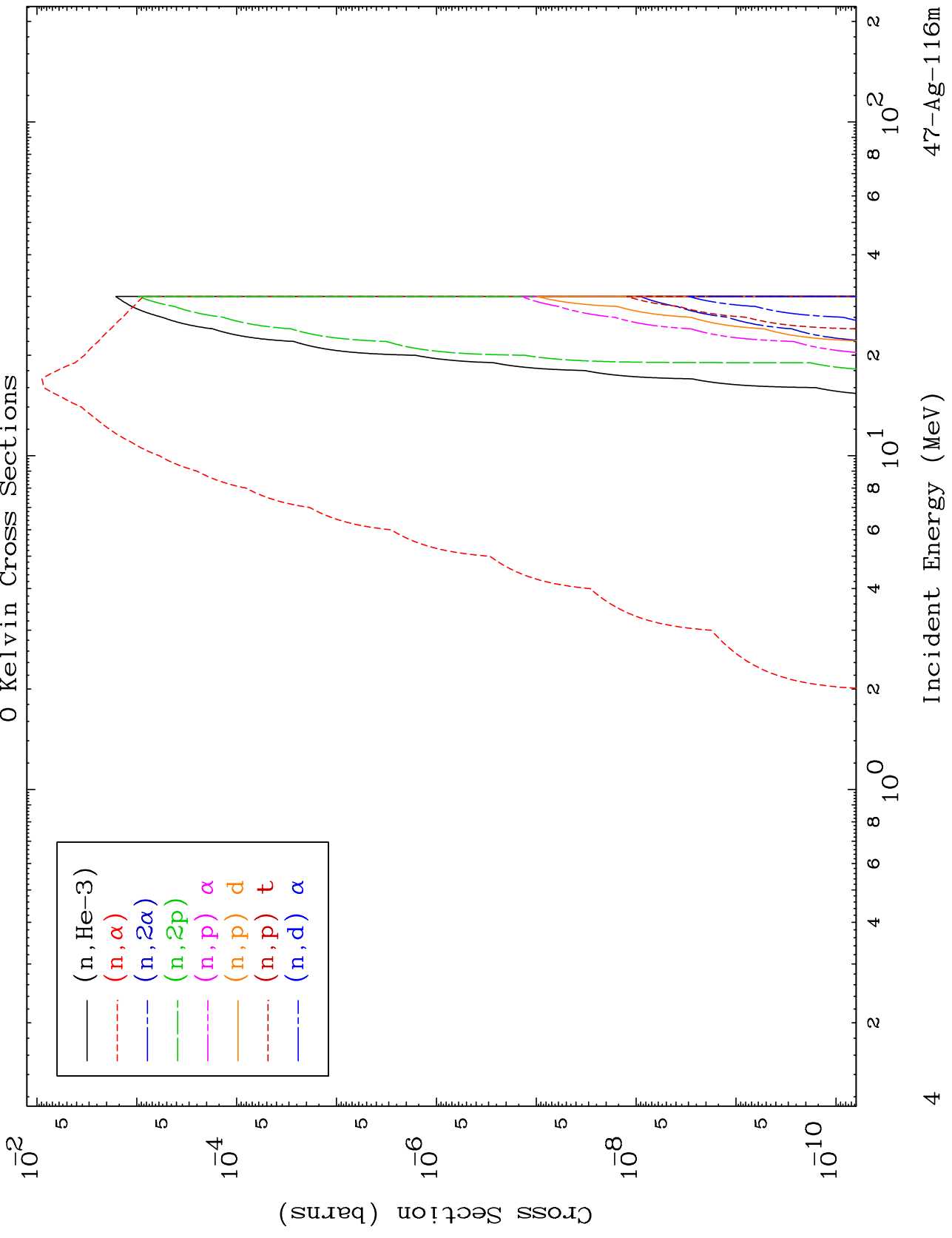
47-Ag-116m

Incident Energy (MeV)

MAT 4753

Proton Neutron Absorption
0 Kelvin Cross Sections

47-Ag-116m

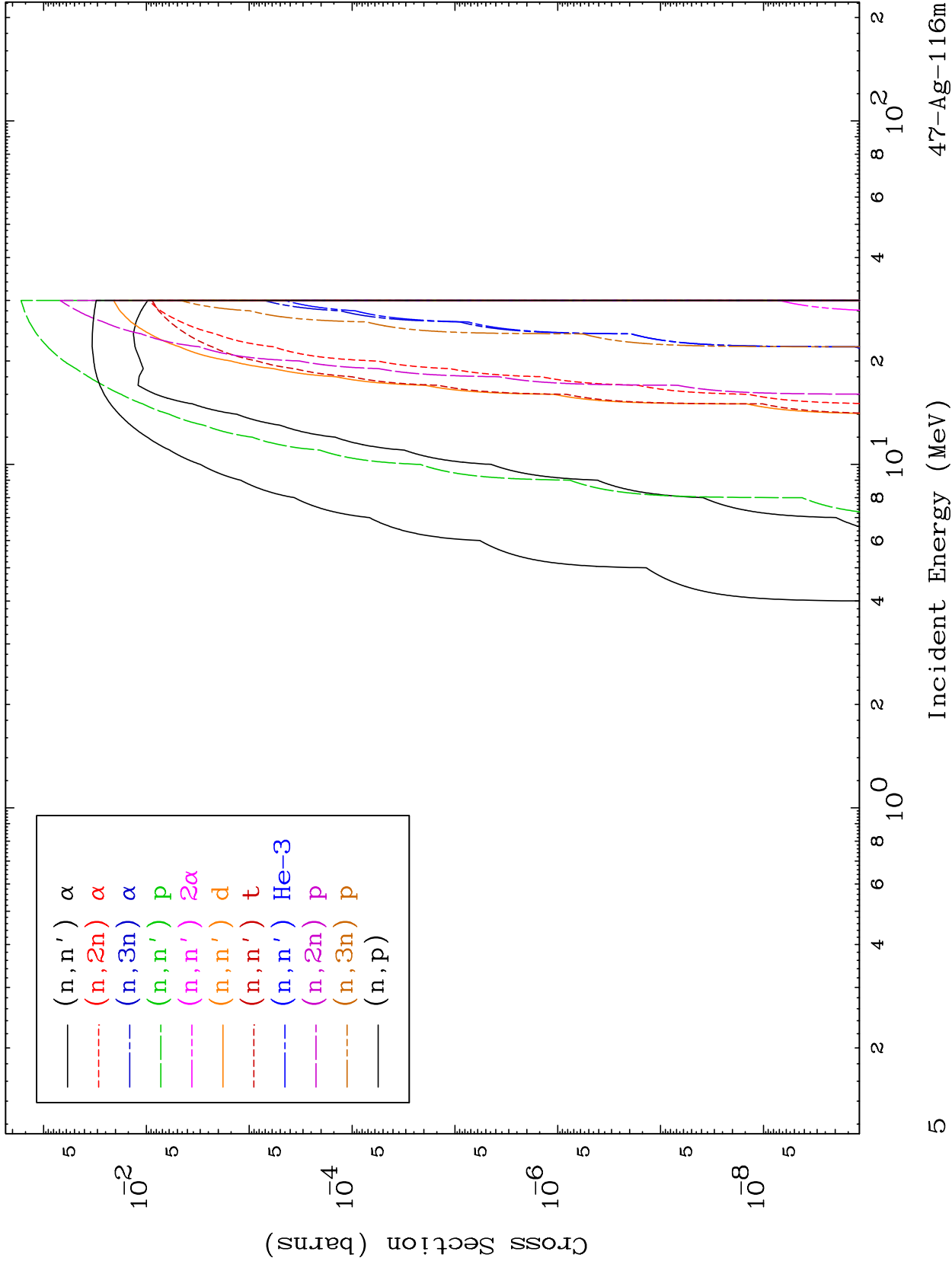


47-Ag-116m

MAT 4753

Proton Charged Particle
0 Kelvin Cross Sections

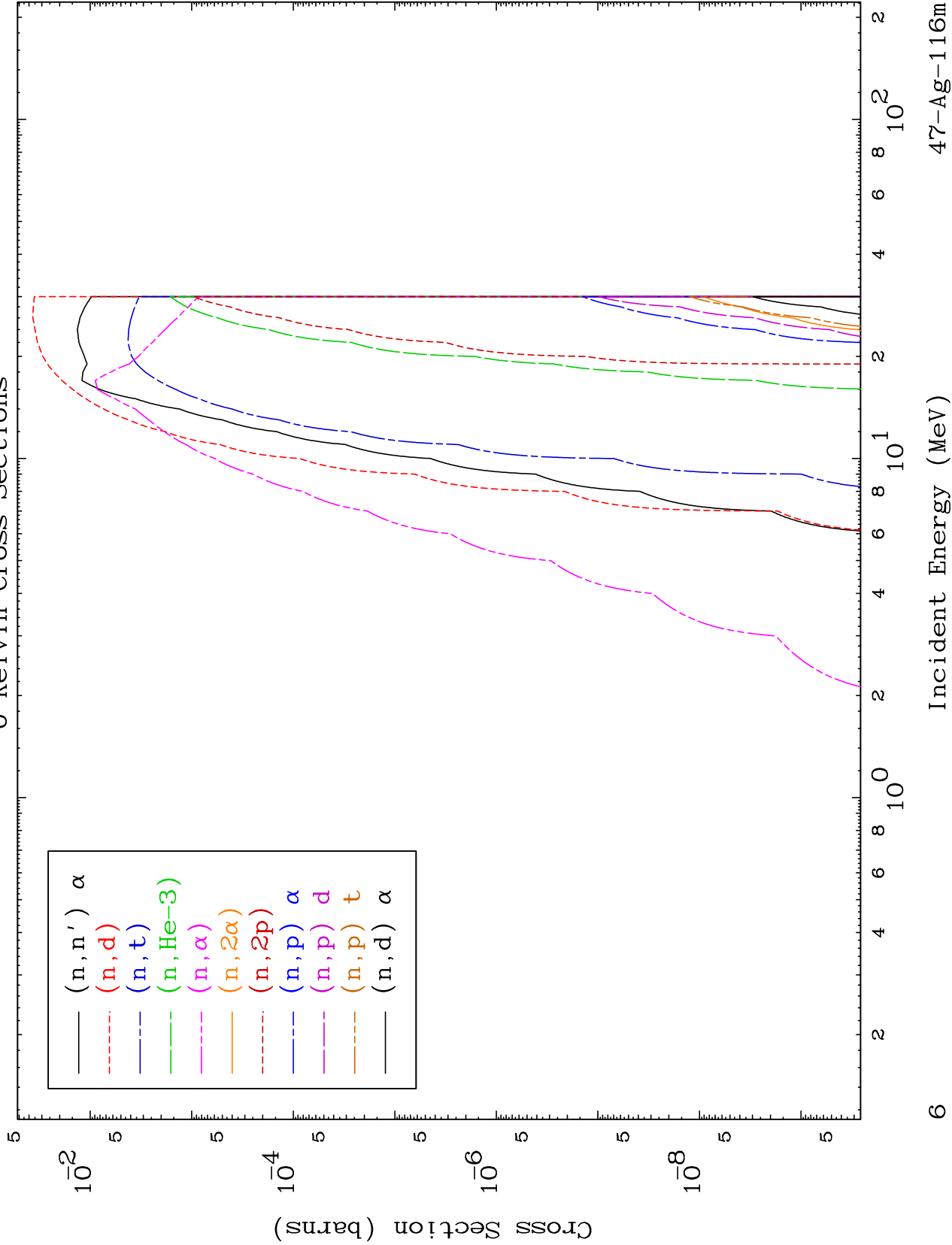
47-Ag-116m



MAT 4753

Proton Charged Particle
0 Kelvin Cross Sections

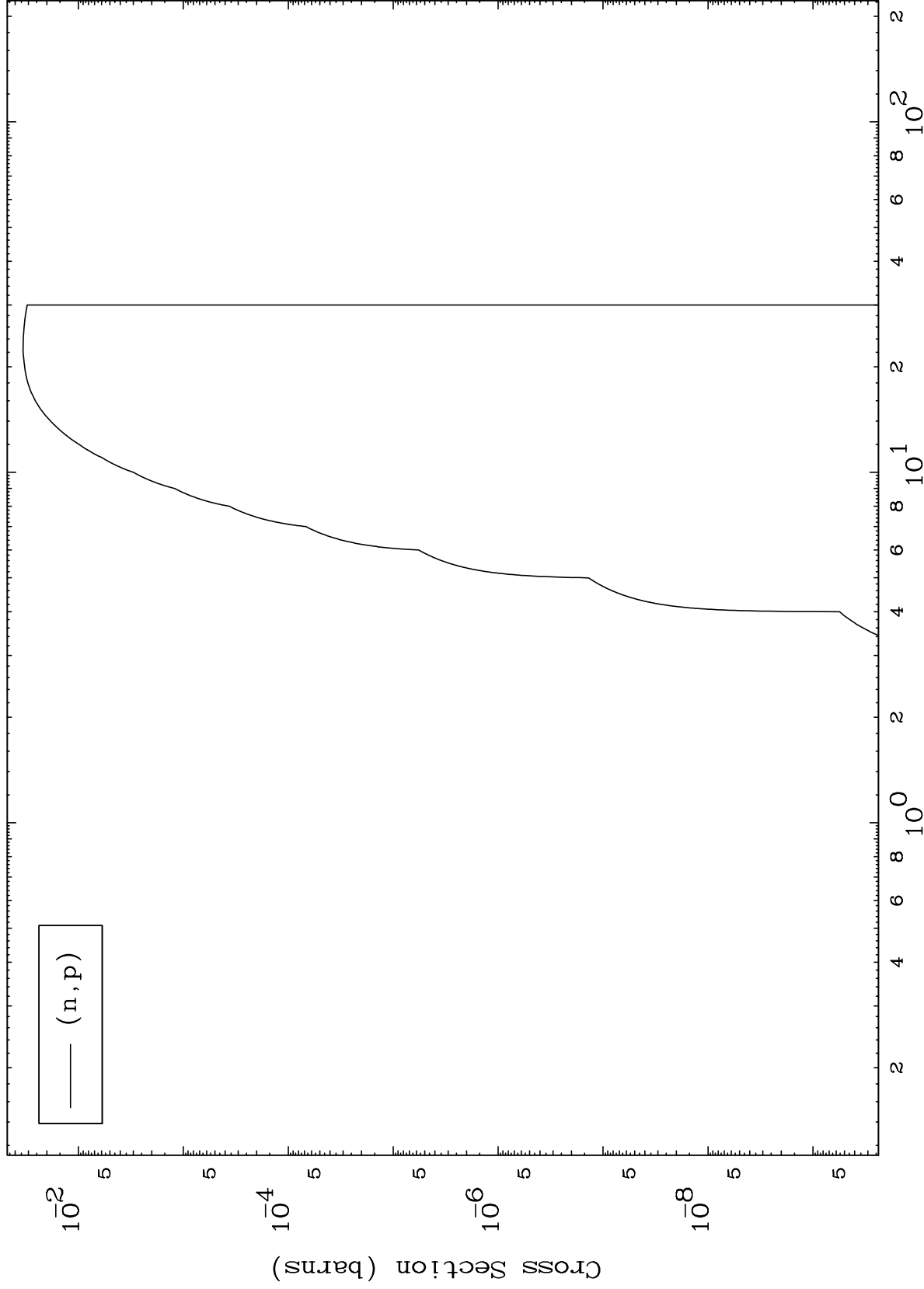
47-Ag-116m



MAT 4753

47-Ag-116m

(p,p) Levels
0 Kelvin Cross Sections



7

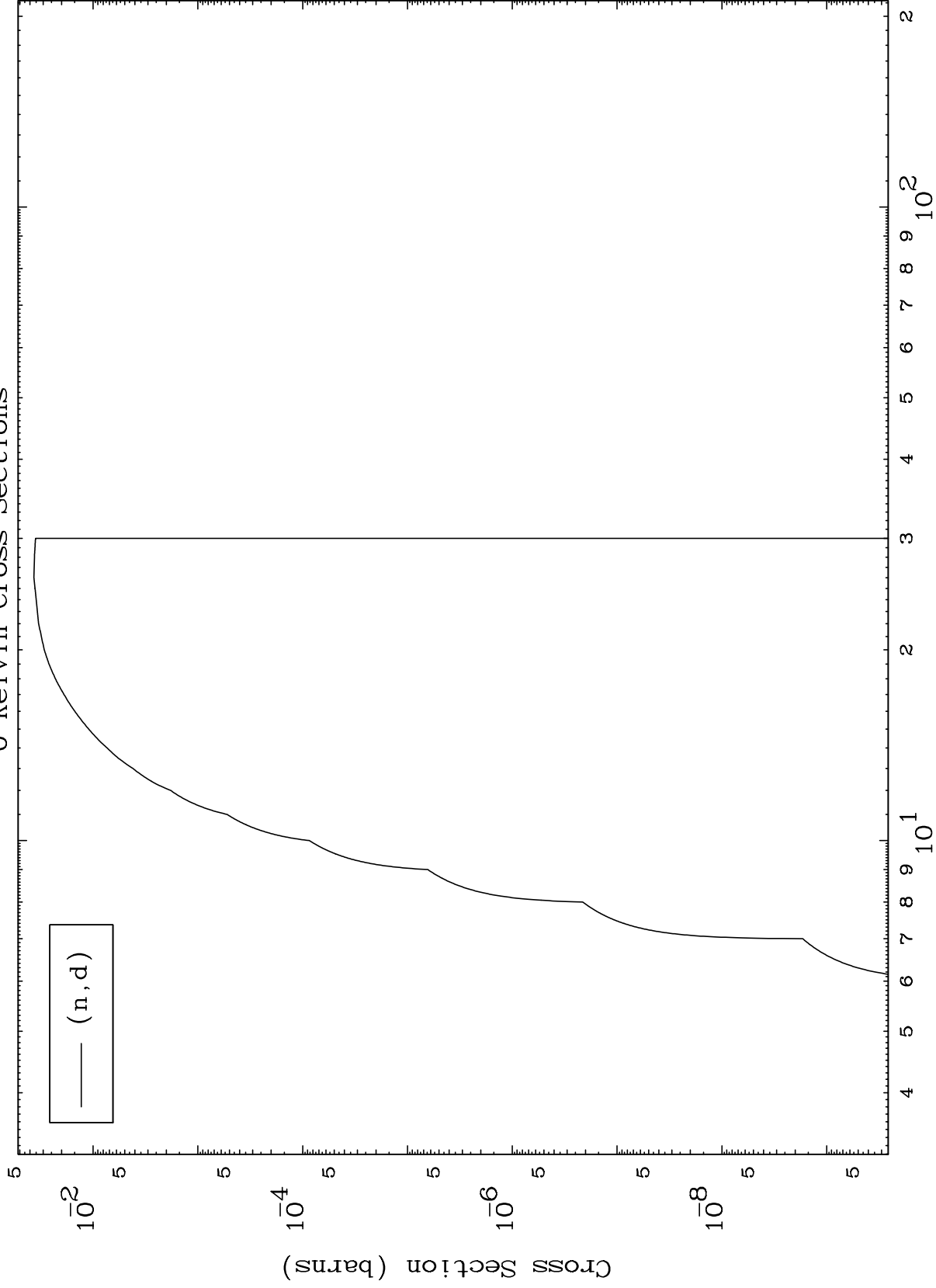
Incident Energy (MeV)

47-Ag-116m

MAT 4753

(p,d) Levels
0 Kelvin Cross Sections

47-Ag-116m

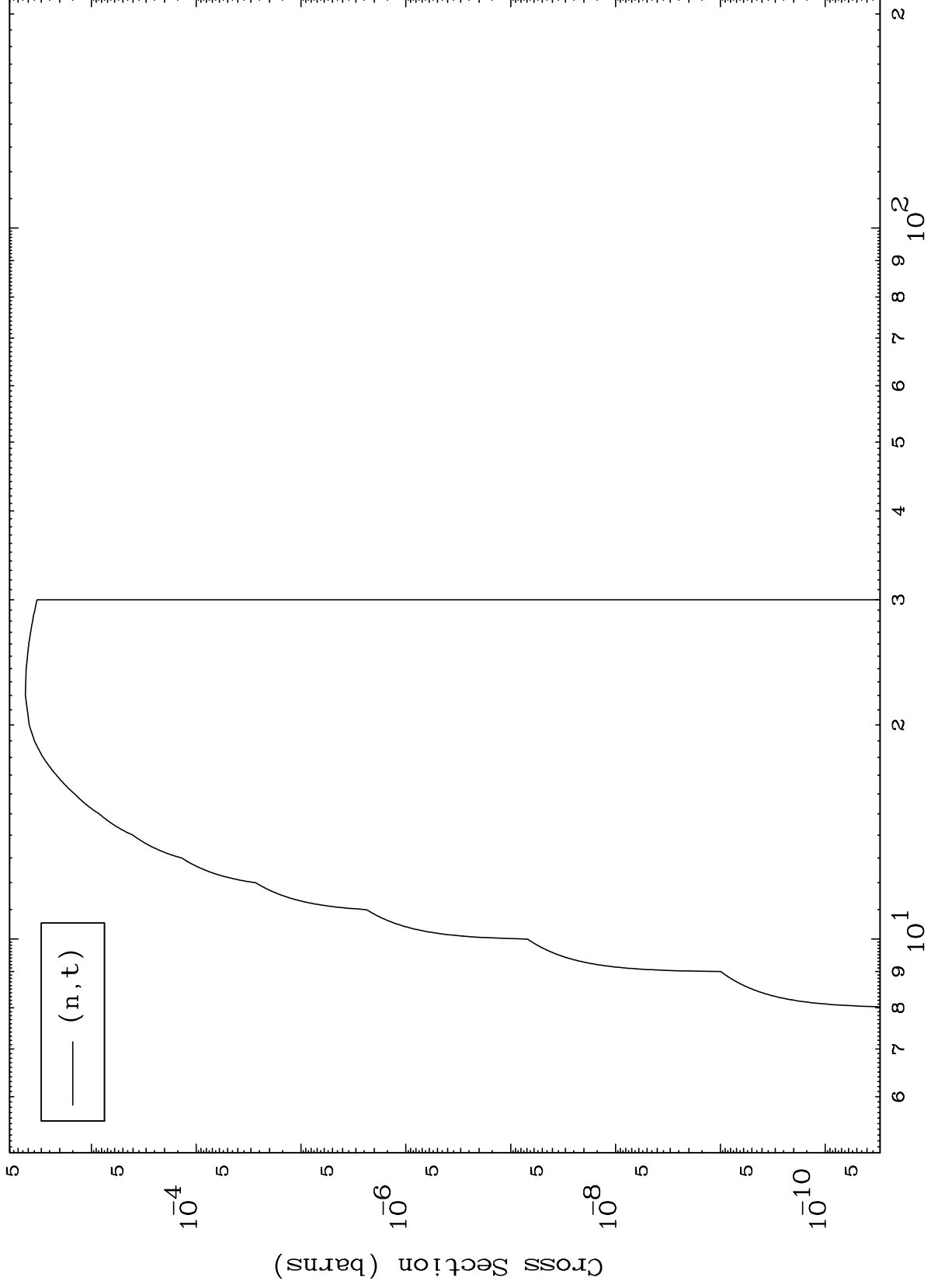


MAT 4753

(p, t) Levels

47-Ag-116m

0 Kelvin Cross Sections



9

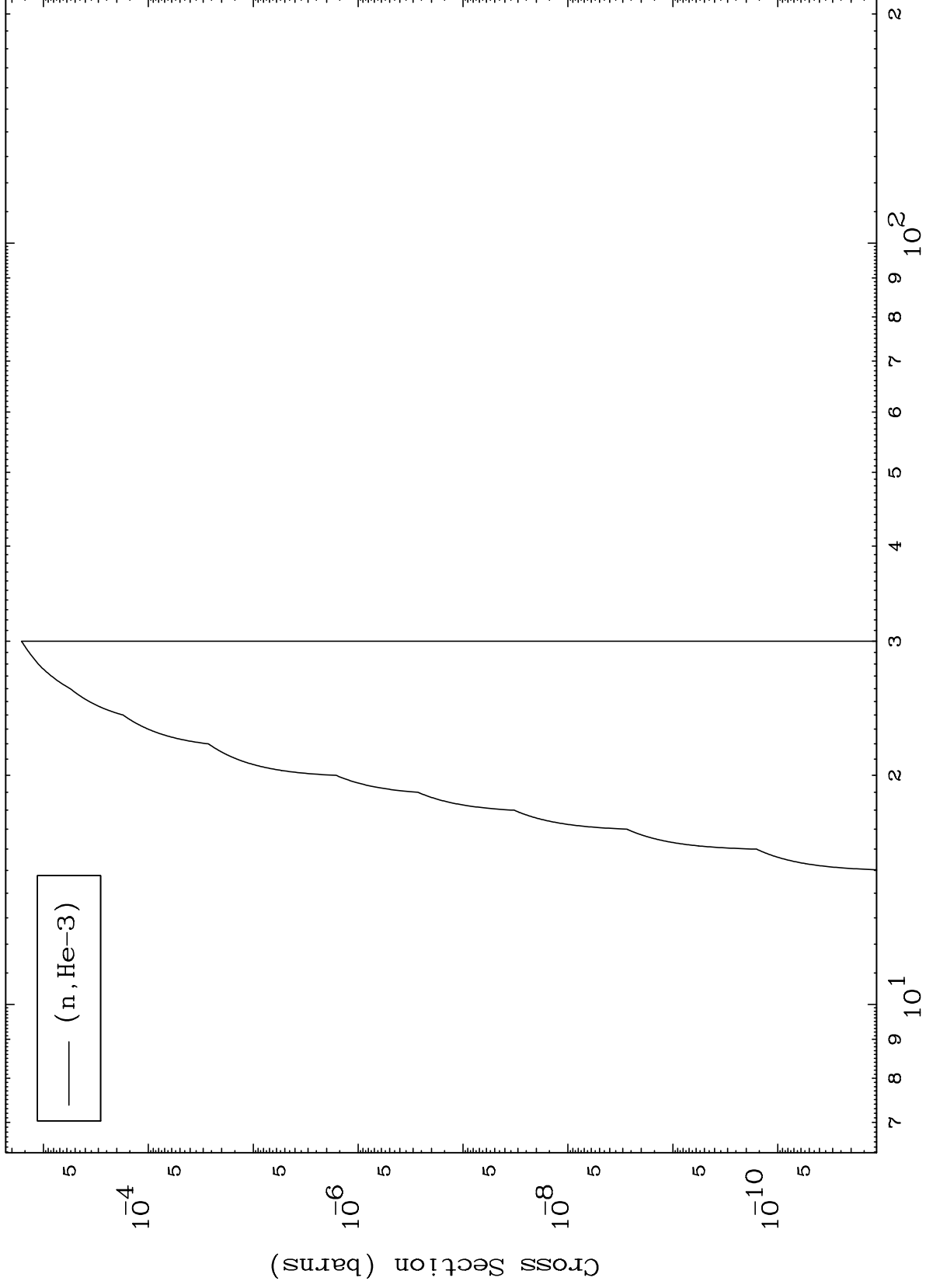
Incident Energy (MeV)

47-Ag-116m

MAT 4753

(p,He3) Levels
0 Kelvin Cross Sections

47-Ag-116m



10

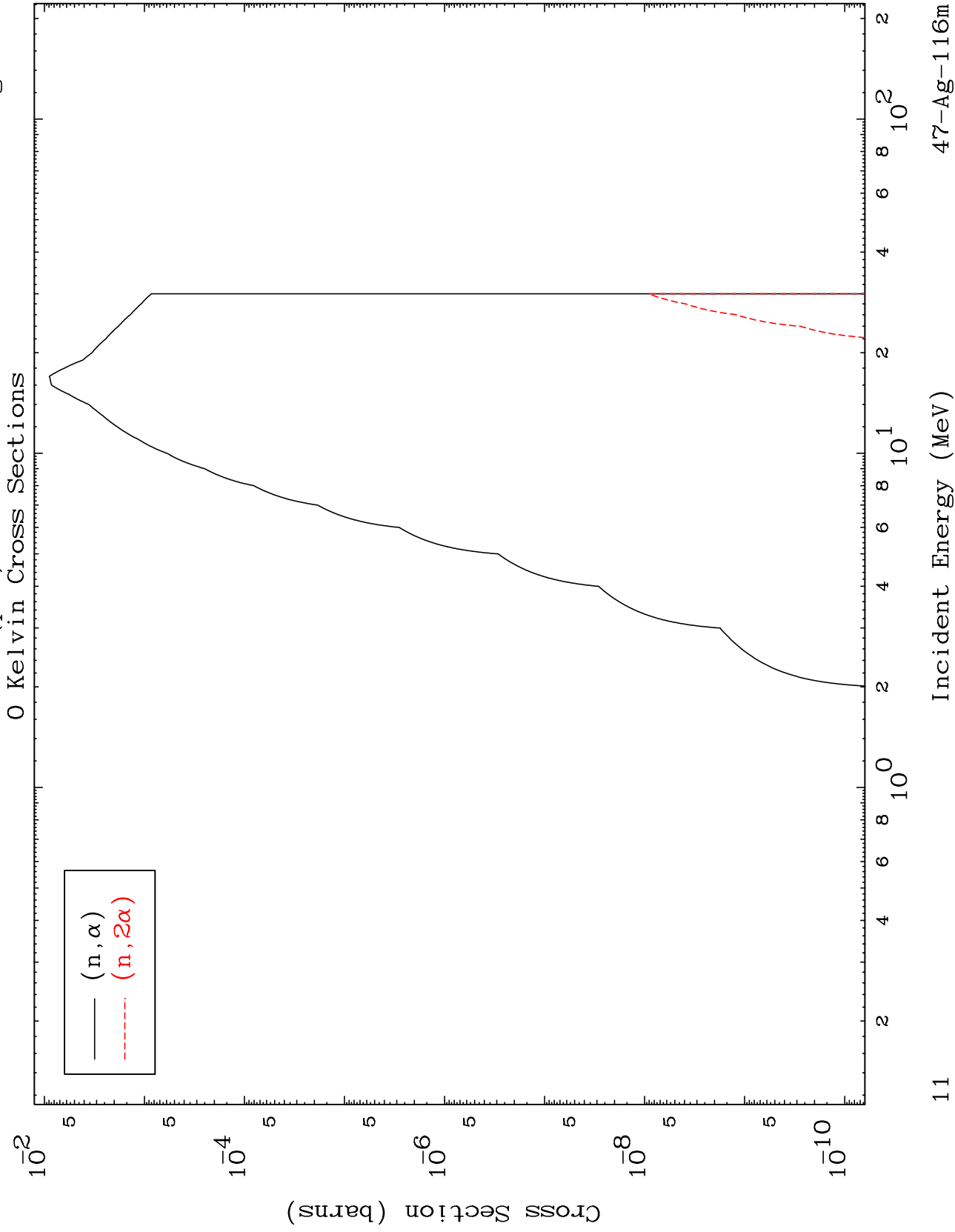
Incident Energy (MeV)

47-Ag-116m

MAT 4753

(p, α) Levels

47-Ag-116m

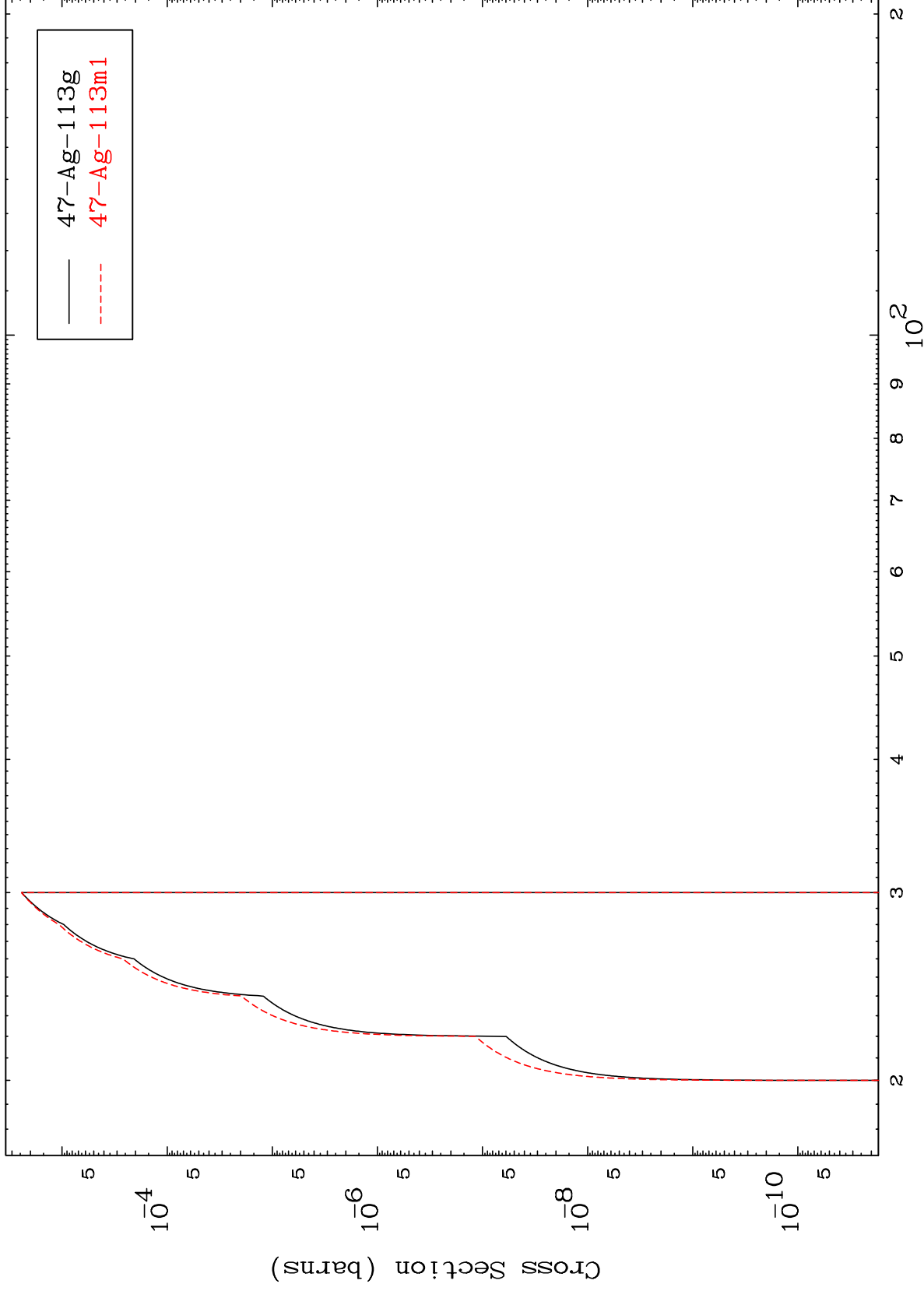


MAT 4753

(n,2n) d

47-Ag-116m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

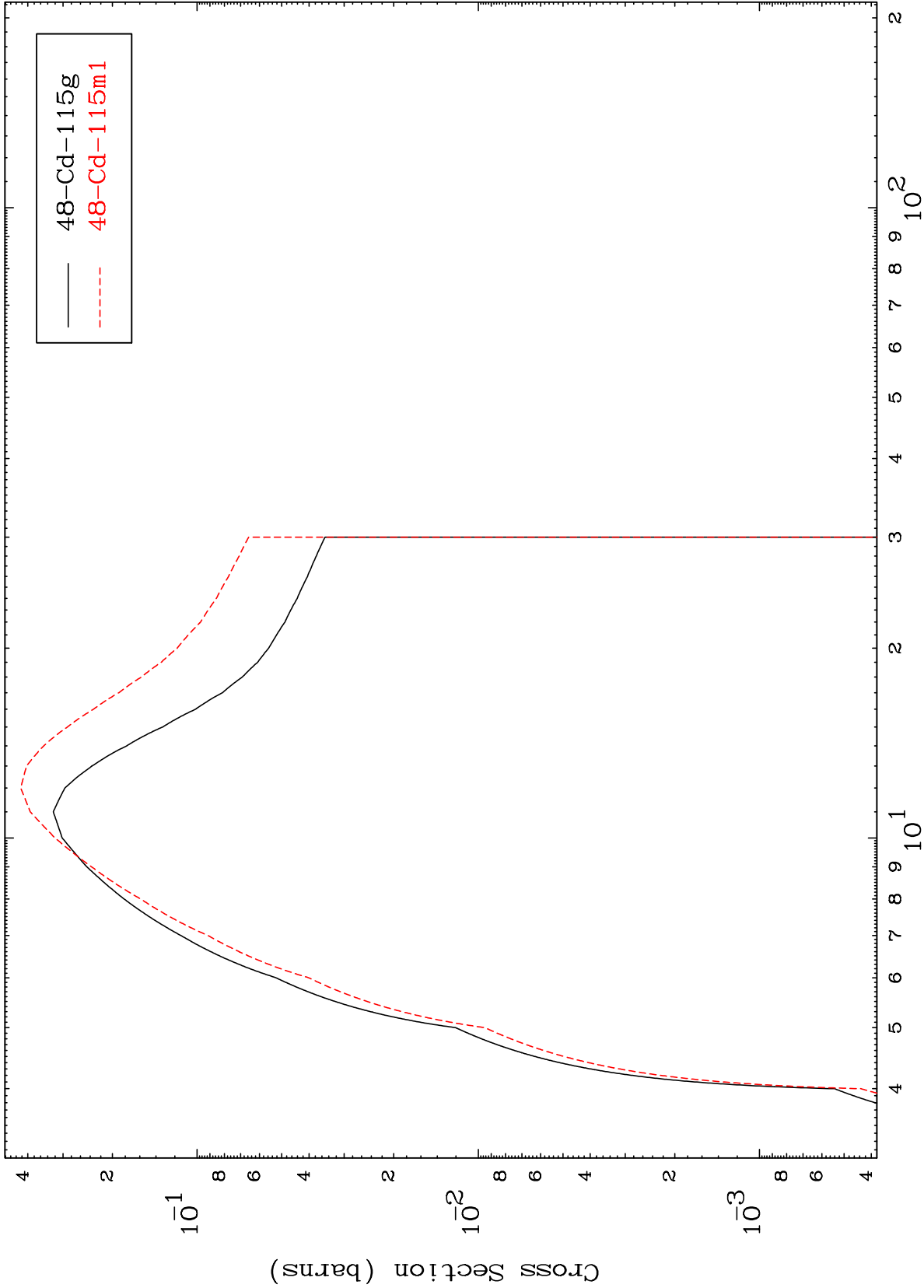
47-Ag-116m

MAT 4753

(n,2n)

47-Ag-116m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

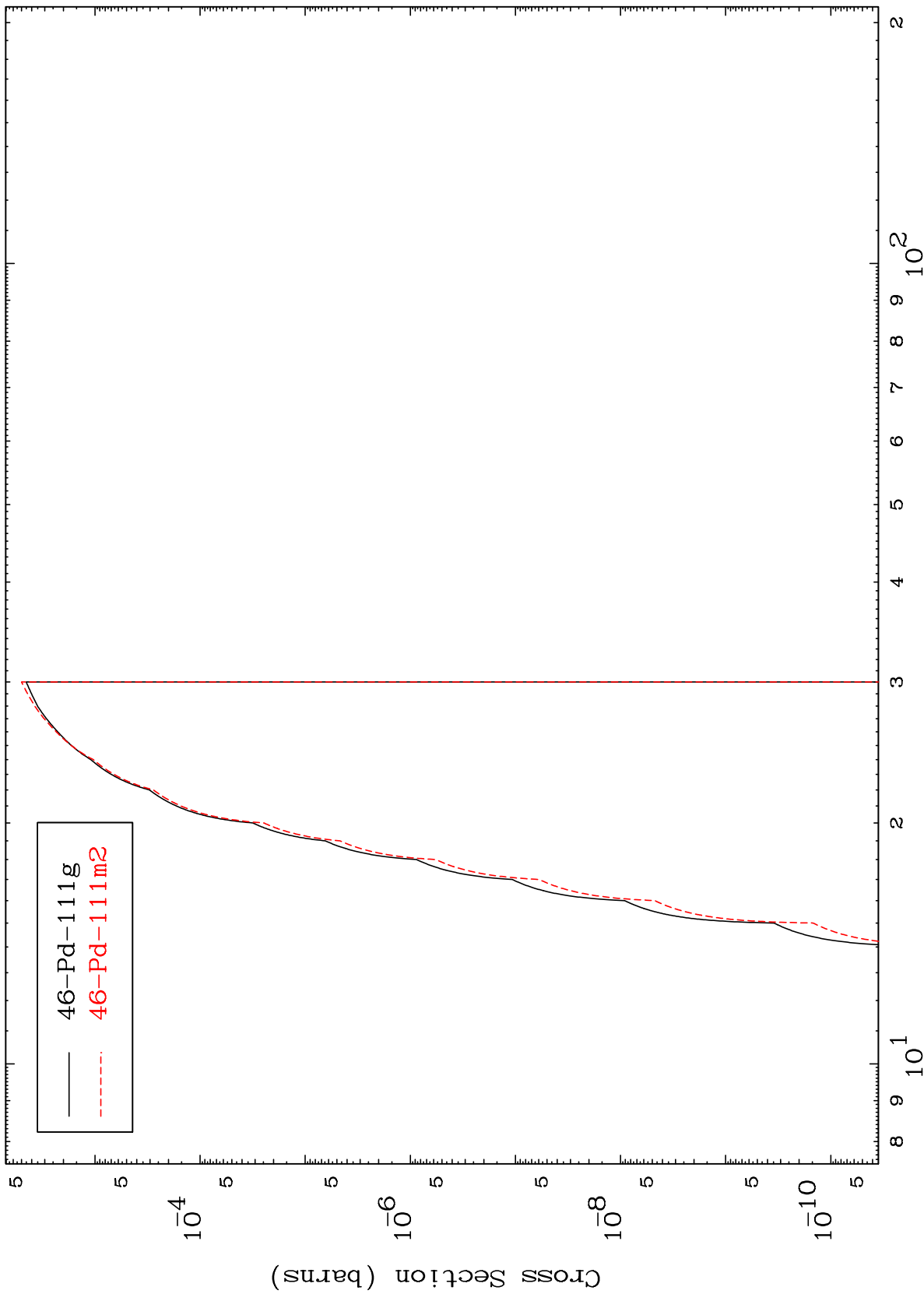
47-Ag-116m

MAT 4753

(n,2n) α

47-Ag-116m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

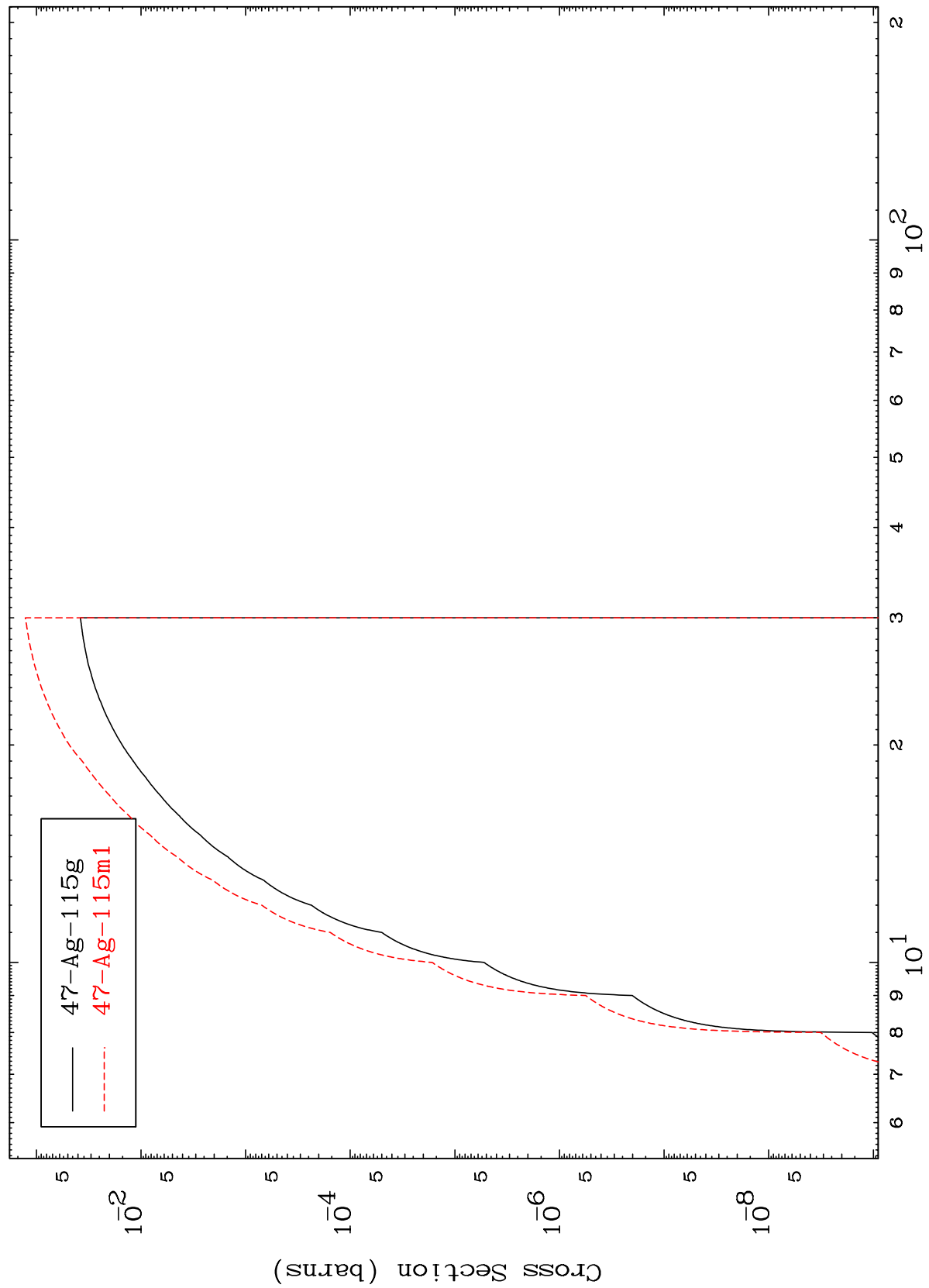
47-Ag-116m

MAT 4753

(n,n') p

47-Ag-116m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

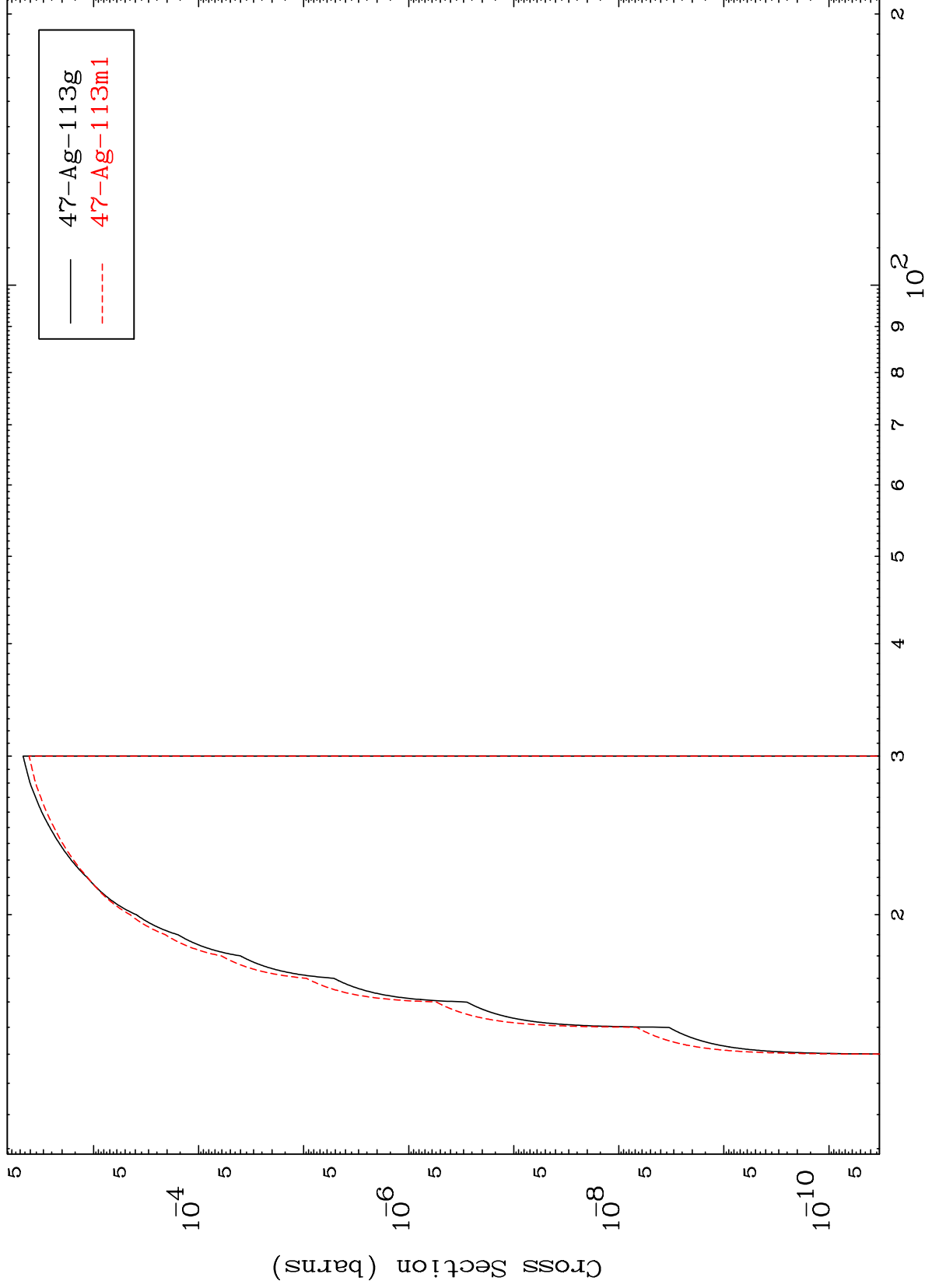
47-Ag-116m

MAT 4753

(n,n') t

47-Ag-116m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

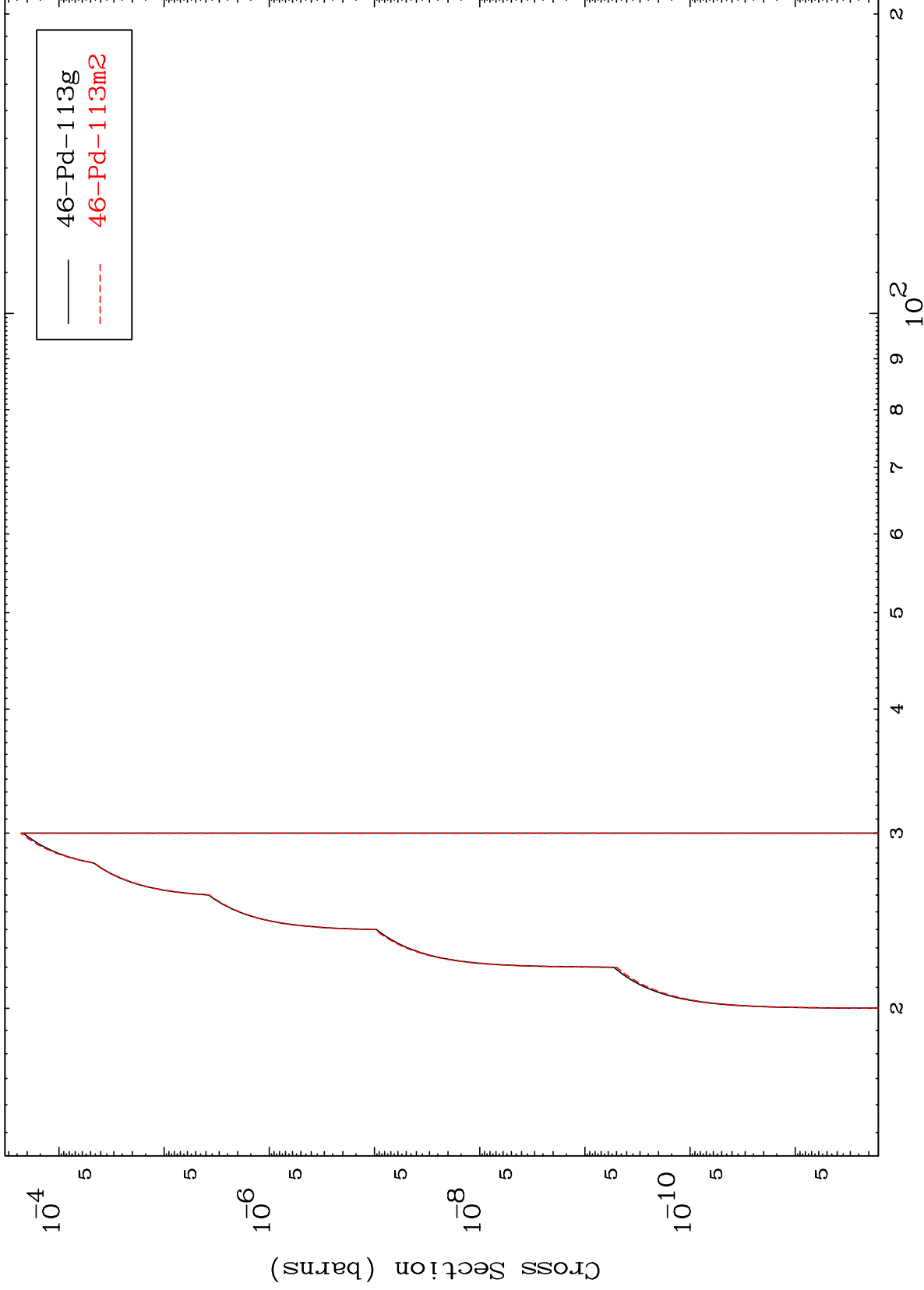
47-Ag-116m

MAT 4753

(n,n') He-3

47-Ag-116m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

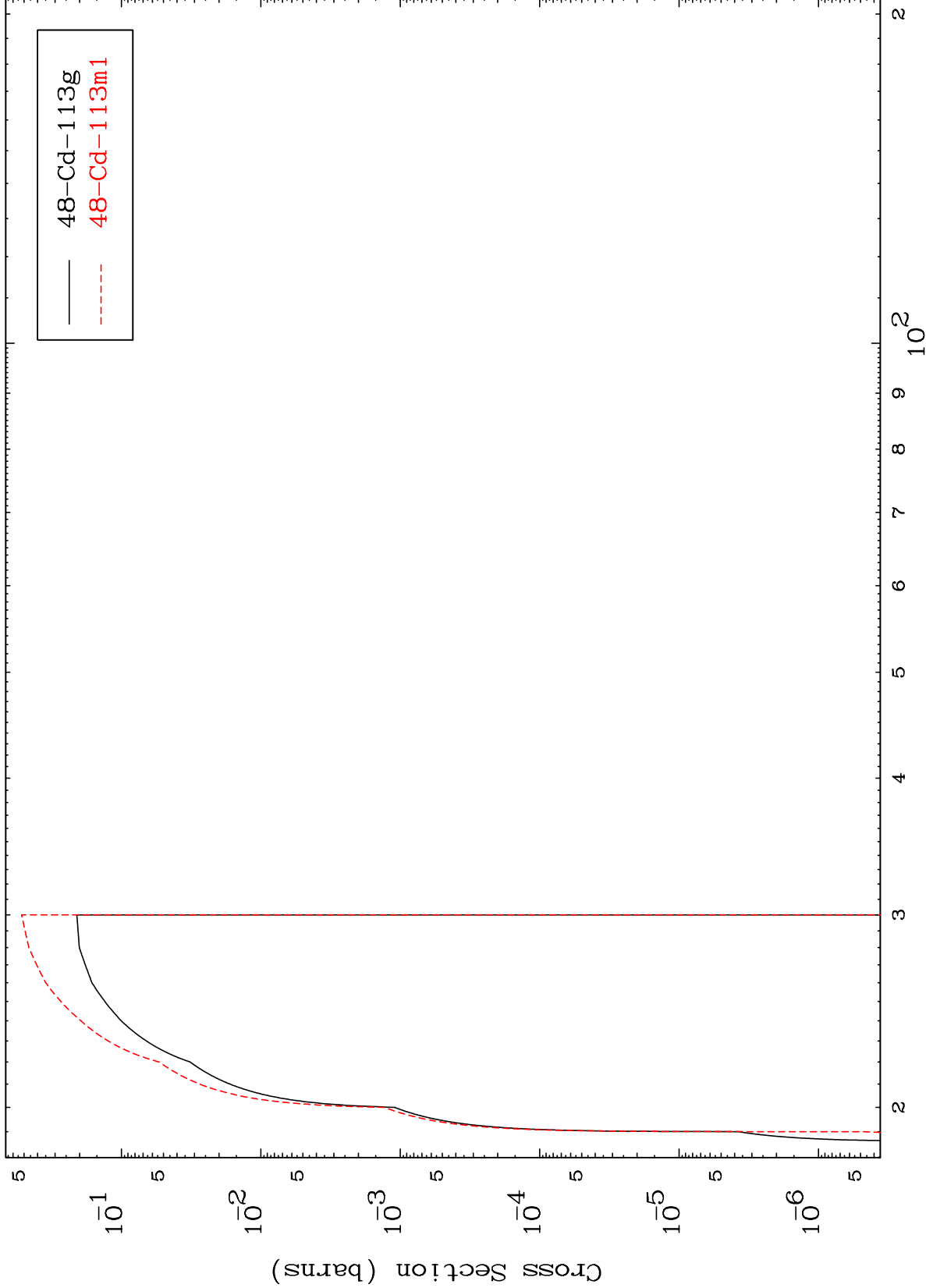
47-Ag-116m

MAT 4753

(n,4n)

47-Ag-116m

Radionuclide Production Cross Section



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

18

Incident Energy (MeV)

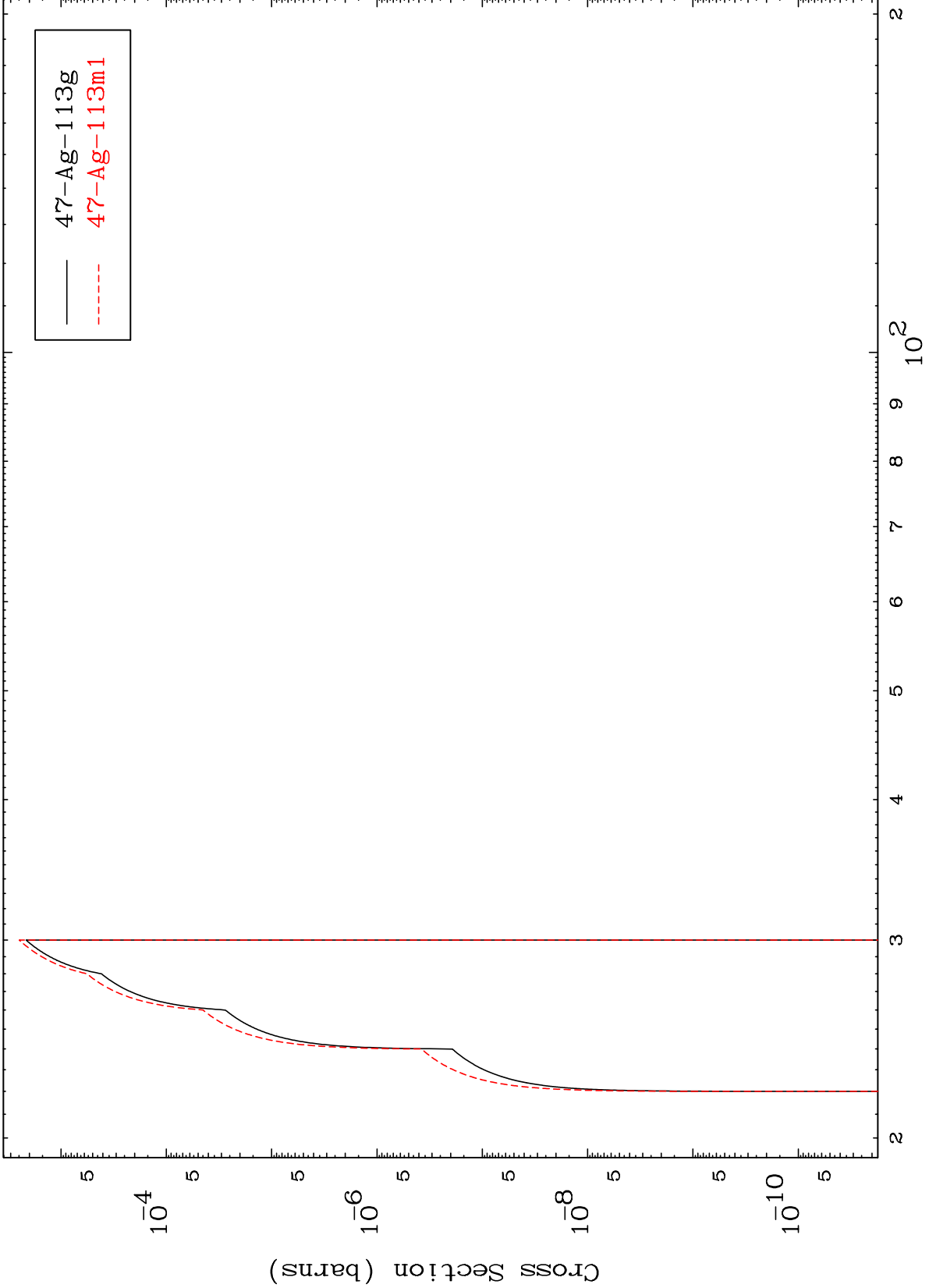
47-Ag-116m

MAT 4753

(n,3n) p

47-Ag-116m

Radionuclide Production Cross Section



19

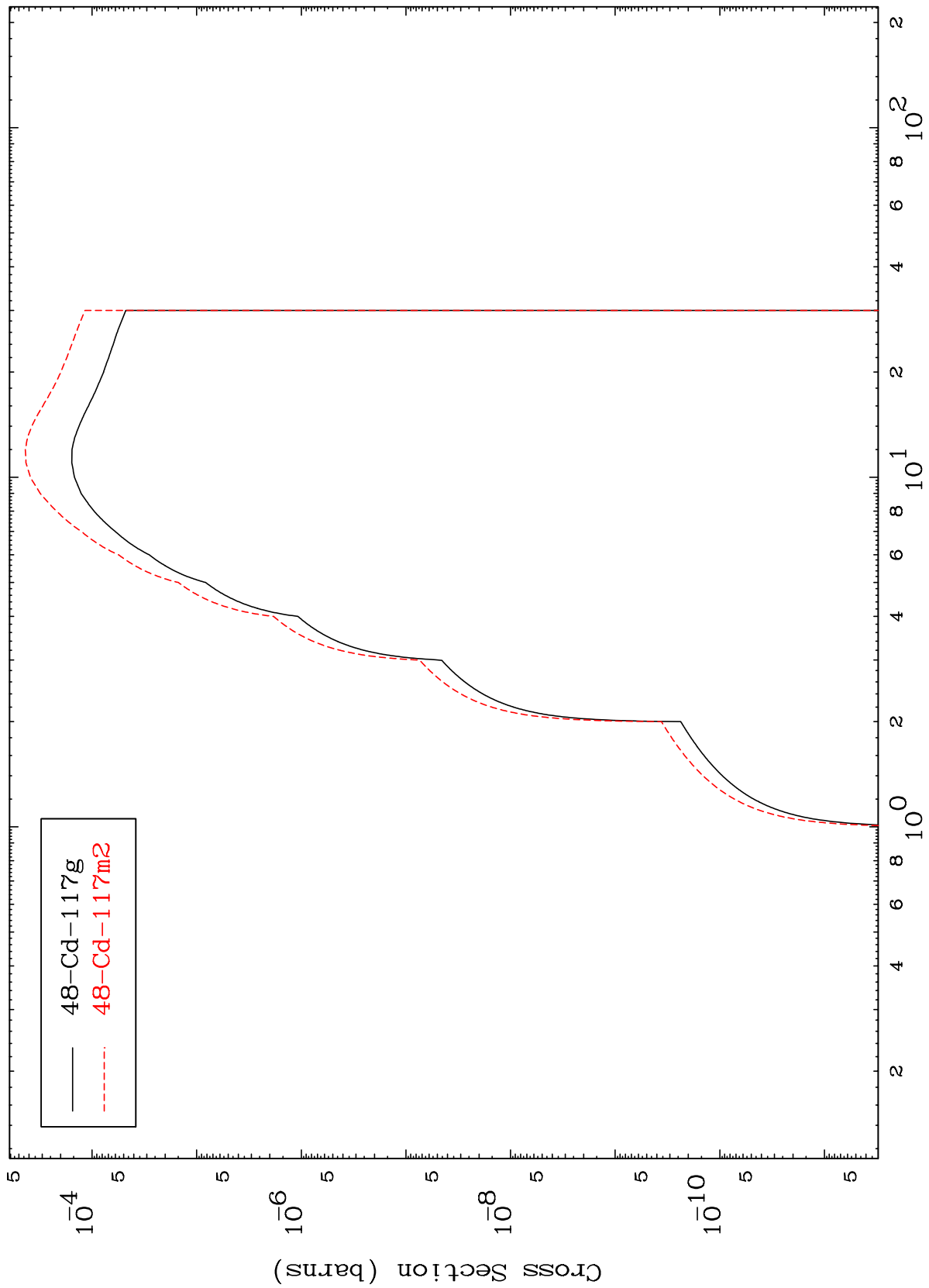
Incident Energy (MeV)

47-Ag-116m

MAT 4753

47-Ag-116m

(n, γ)
Radionuclide Production Cross Section



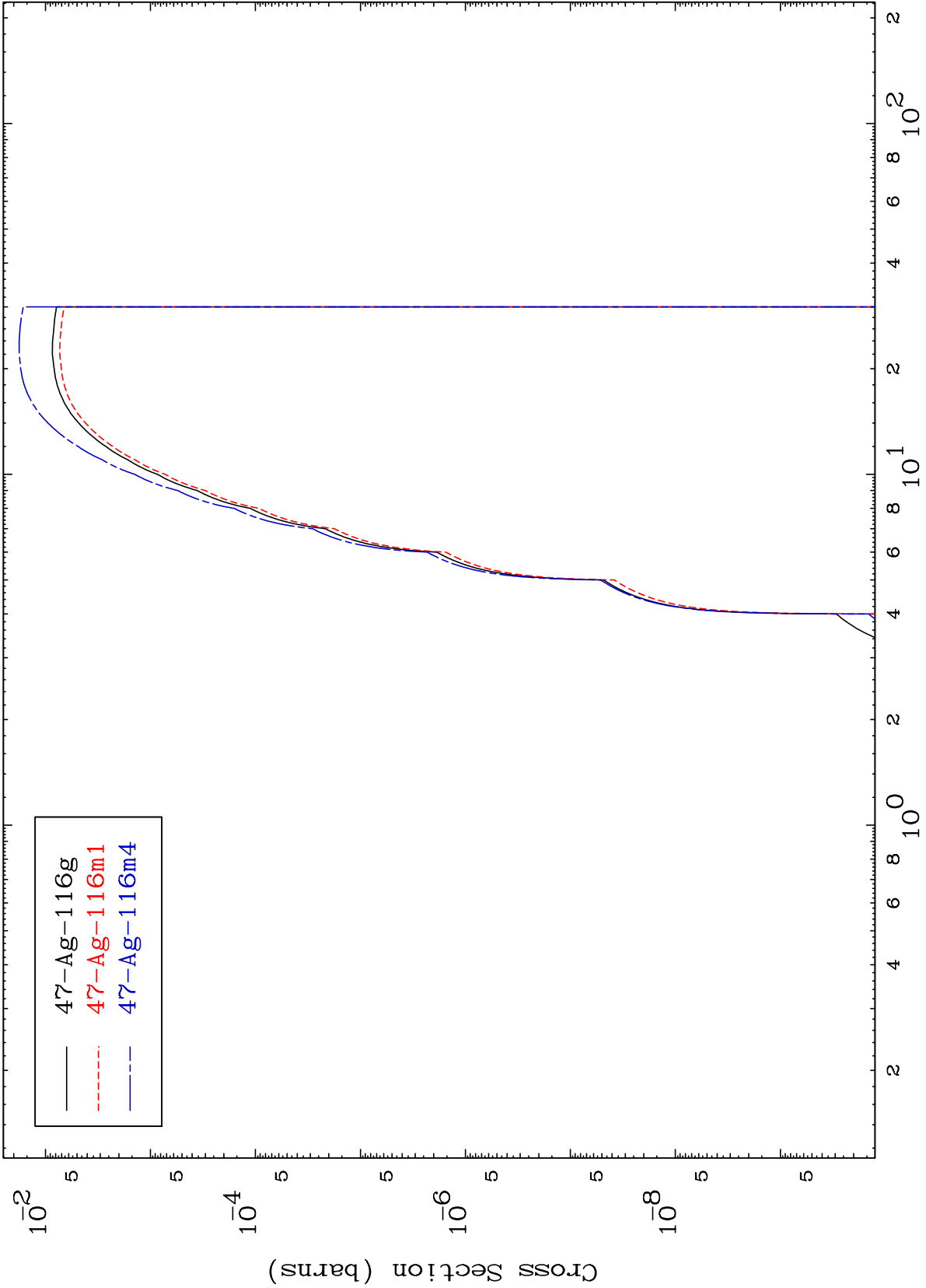
47-Ag-116m

Incident Energy (MeV)

MAT 4753

47-Ag-116m

(n,p)
Radionuclide Production Cross Section



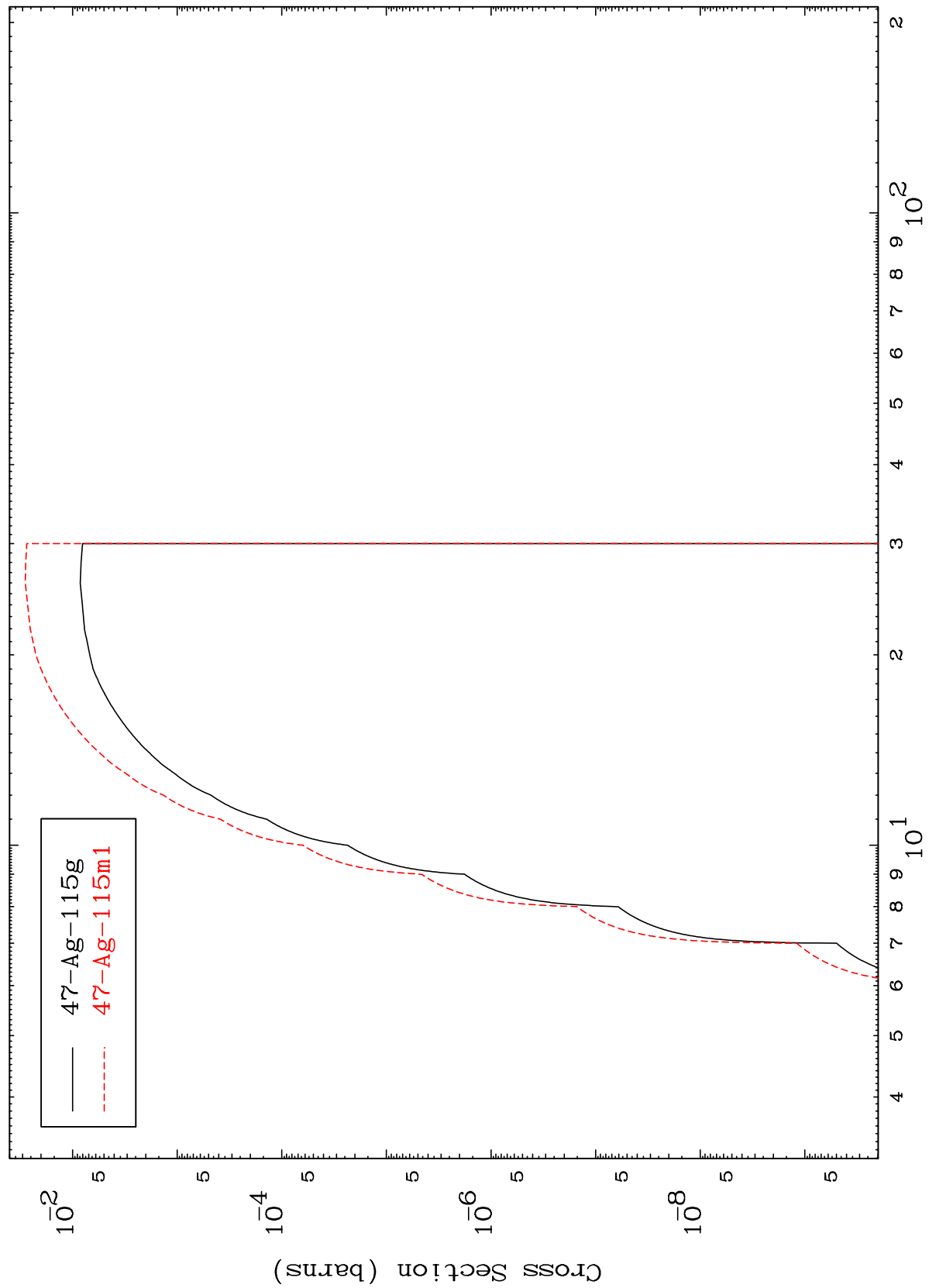
47-Ag-116m

Incident Energy (MeV)

MAT 4753

47-Ag-116m

(n,d)
Radionuclide Production Cross Section



47-Ag-116m

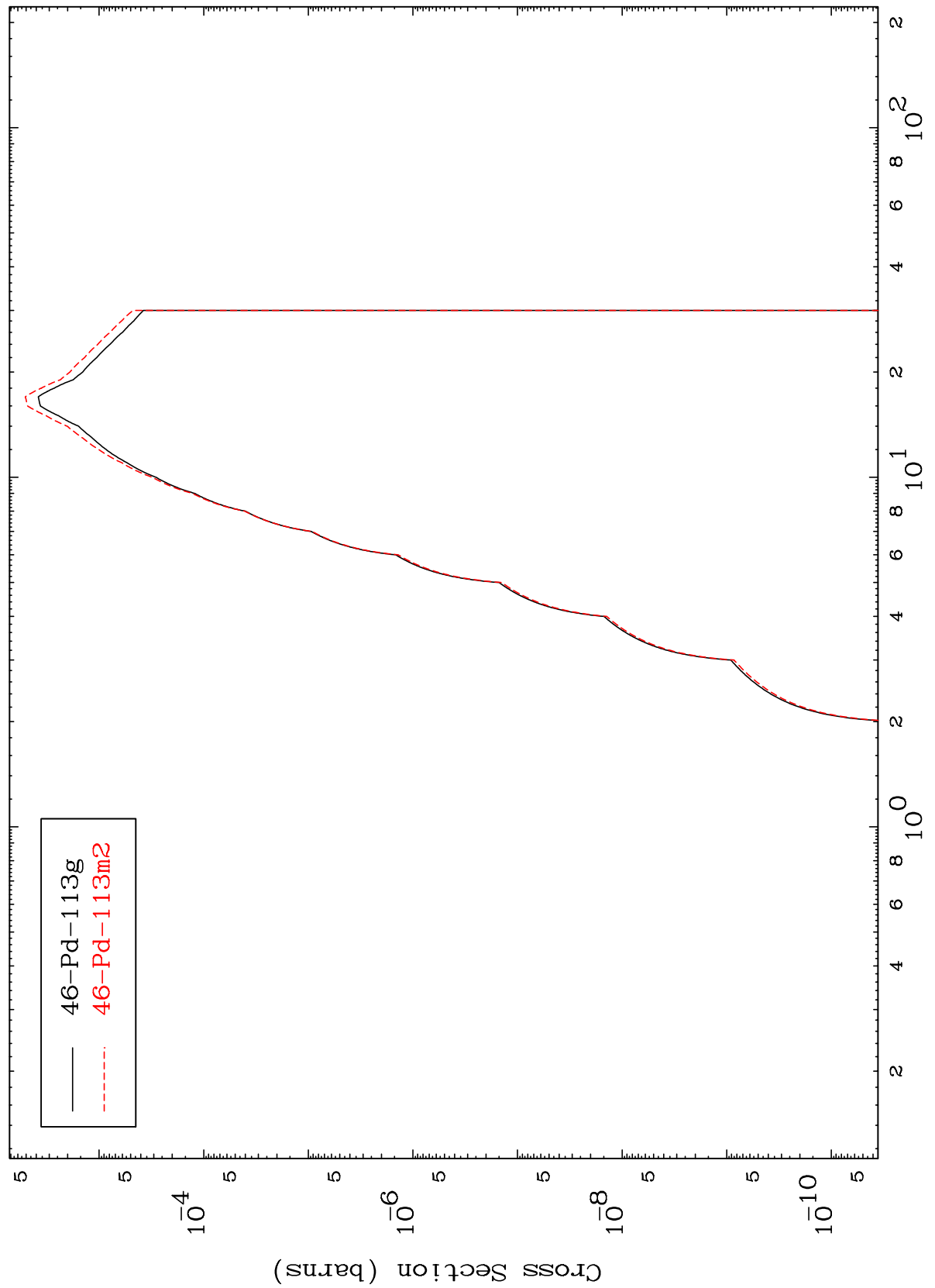
Incident Energy (MeV)

22

MAT 4753

47-Ag-116m

Radionuclide Production Cross Section
(n, α)



— 46-Pd-113g
- - - 46-Pd-113m2

47-Ag-116m

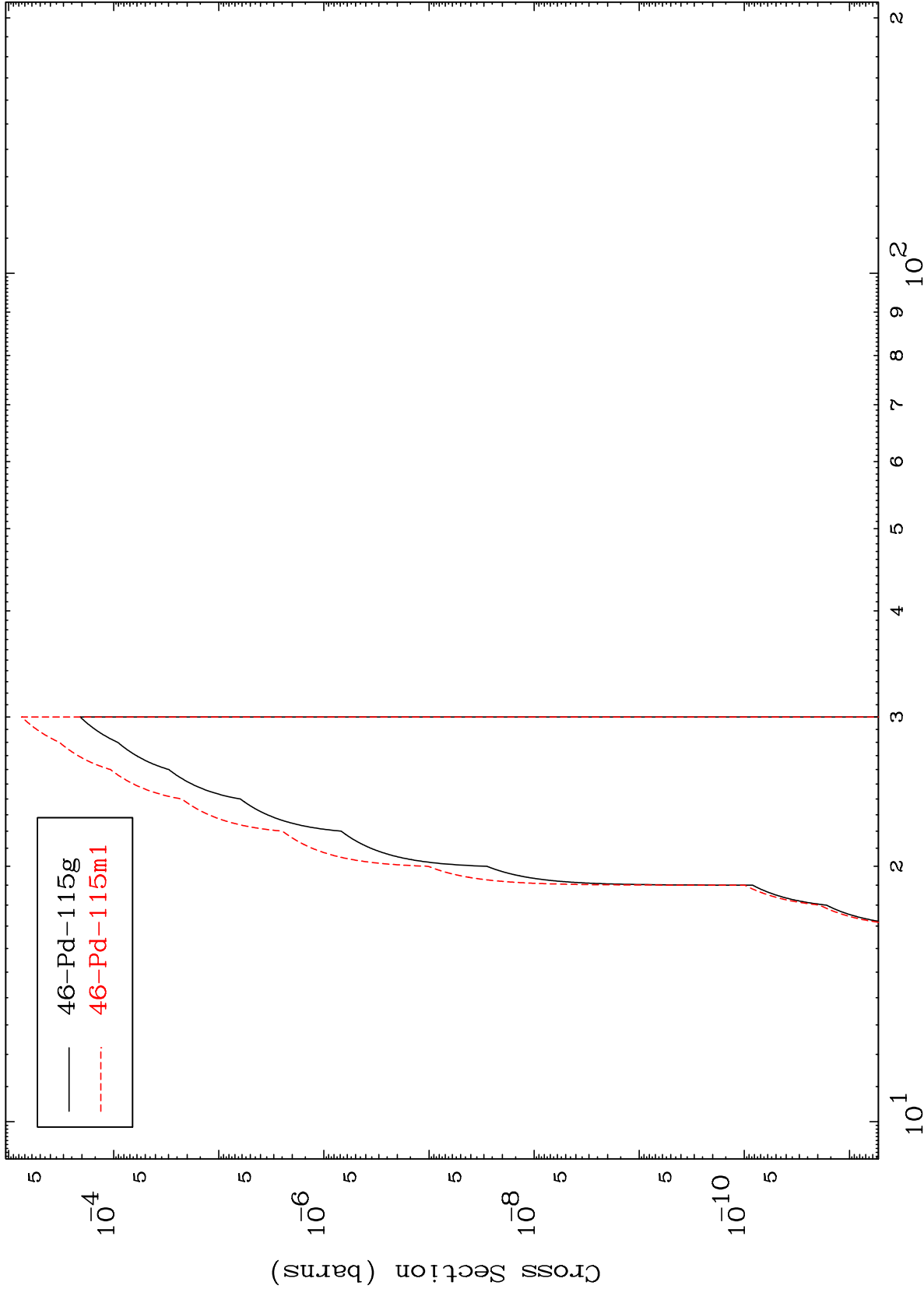
Incident Energy (MeV)

23

MAT 4753

47-Ag-116m

(n,2p)
Radionuclide Production Cross Section



— 46-Pd-115g
- - - 46-Pd-115m1

47-Ag-116m

Incident Energy (MeV)

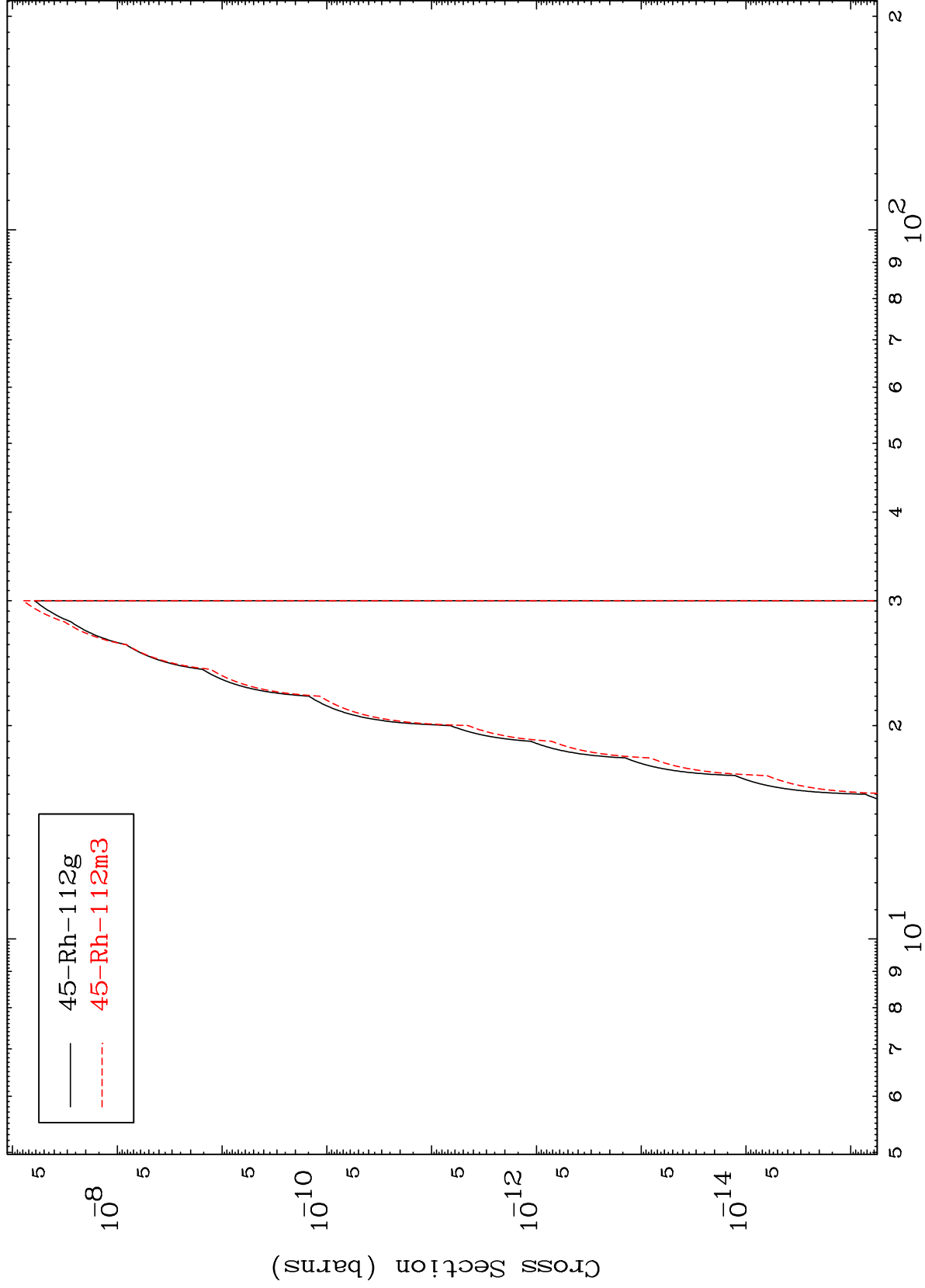
24

MAT 4753

(n,p) α

47-Ag-116m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

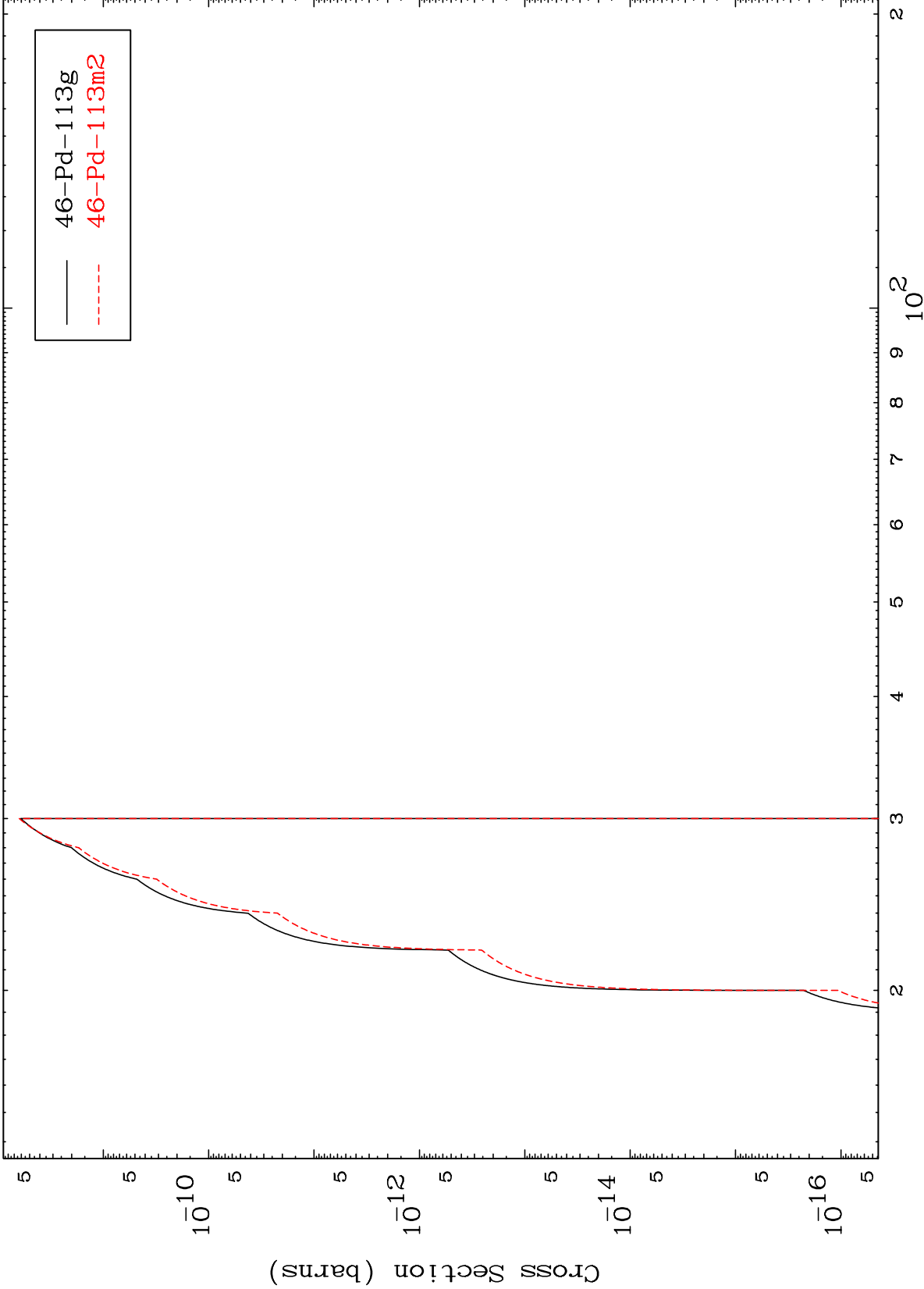
47-Ag-116m

MAT 4753

(n,p) t

47-Ag-116m

Radionuclide Production Cross Section



26

Incident Energy (MeV)

47-Ag-116m