

Program EVALPLOT
(Version 2018-1)

by

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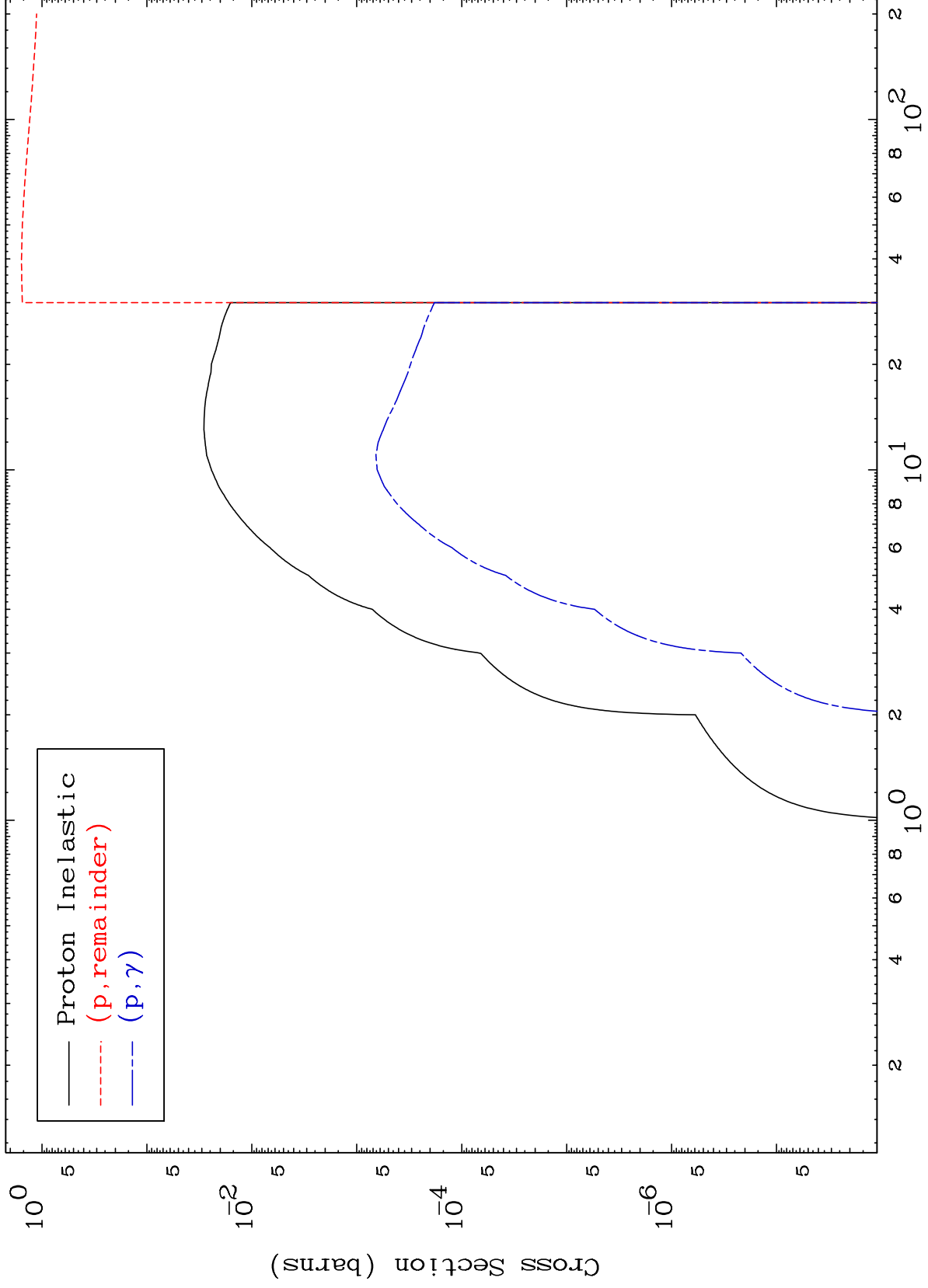
Press Mouse Button to Start

MAT 4761

Proton Major

47-Ag-119

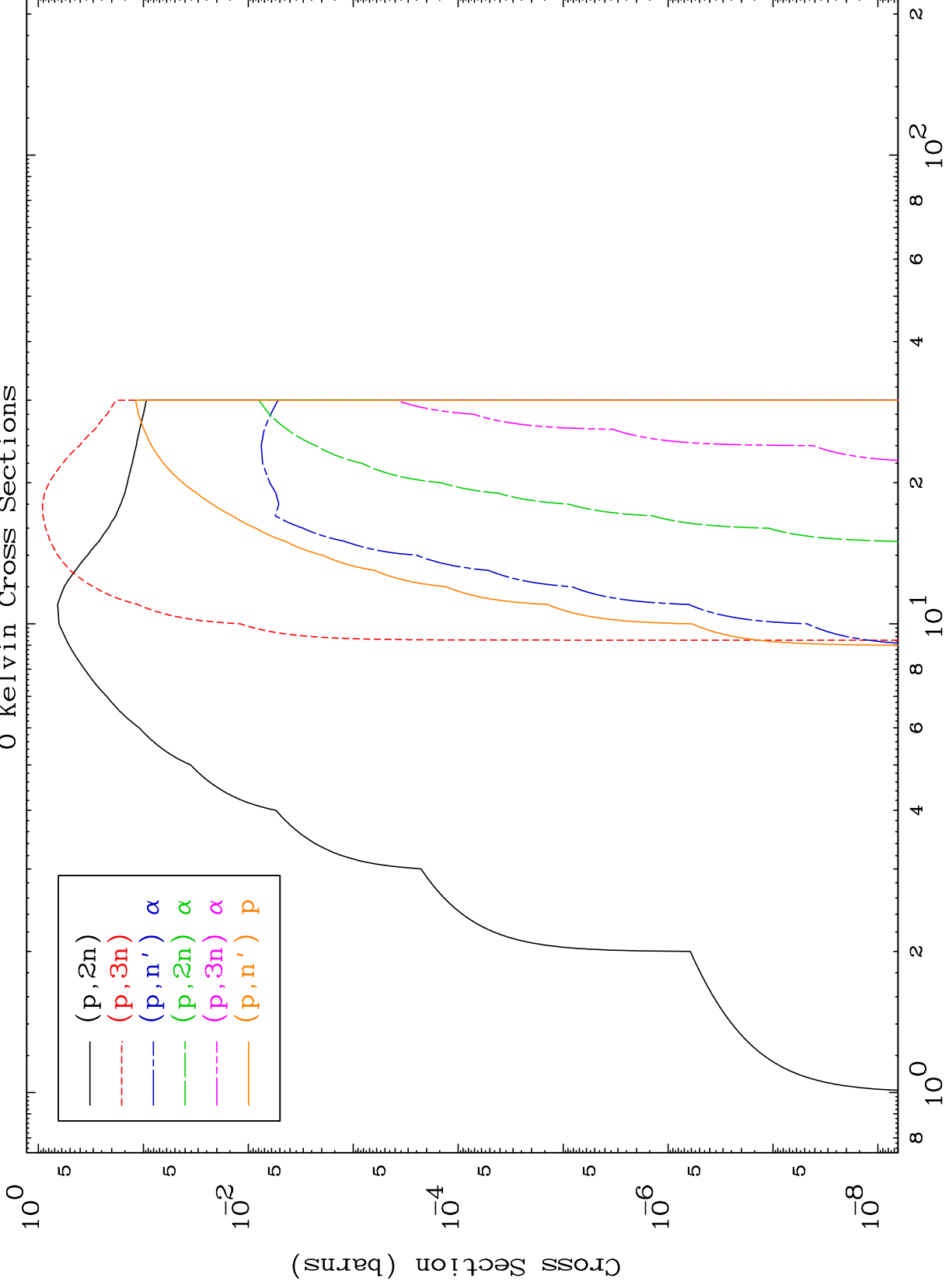
0 Kelvin Cross Sections



MAT 4761

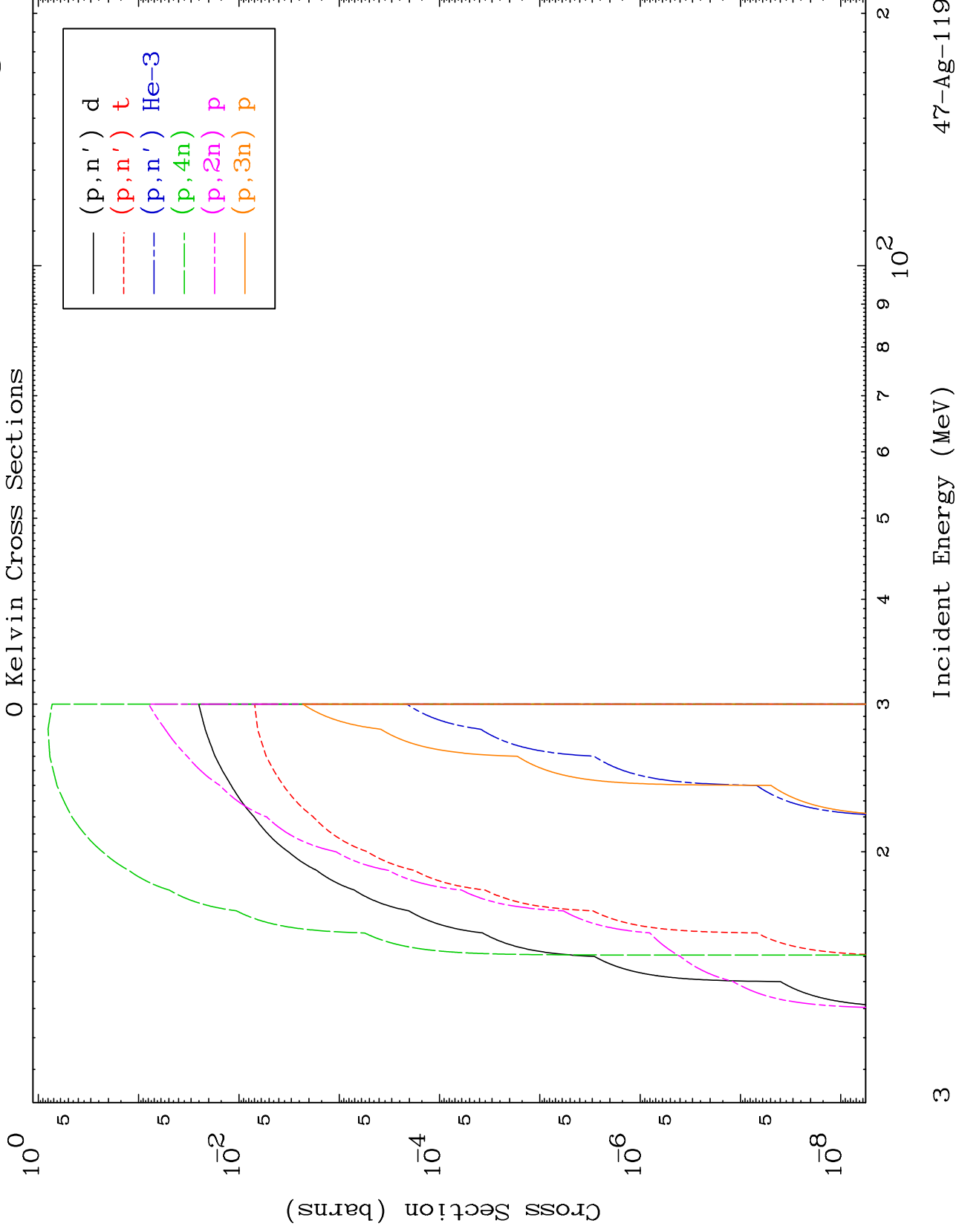
Proton Neutron Production
0 Kelvin Cross Sections

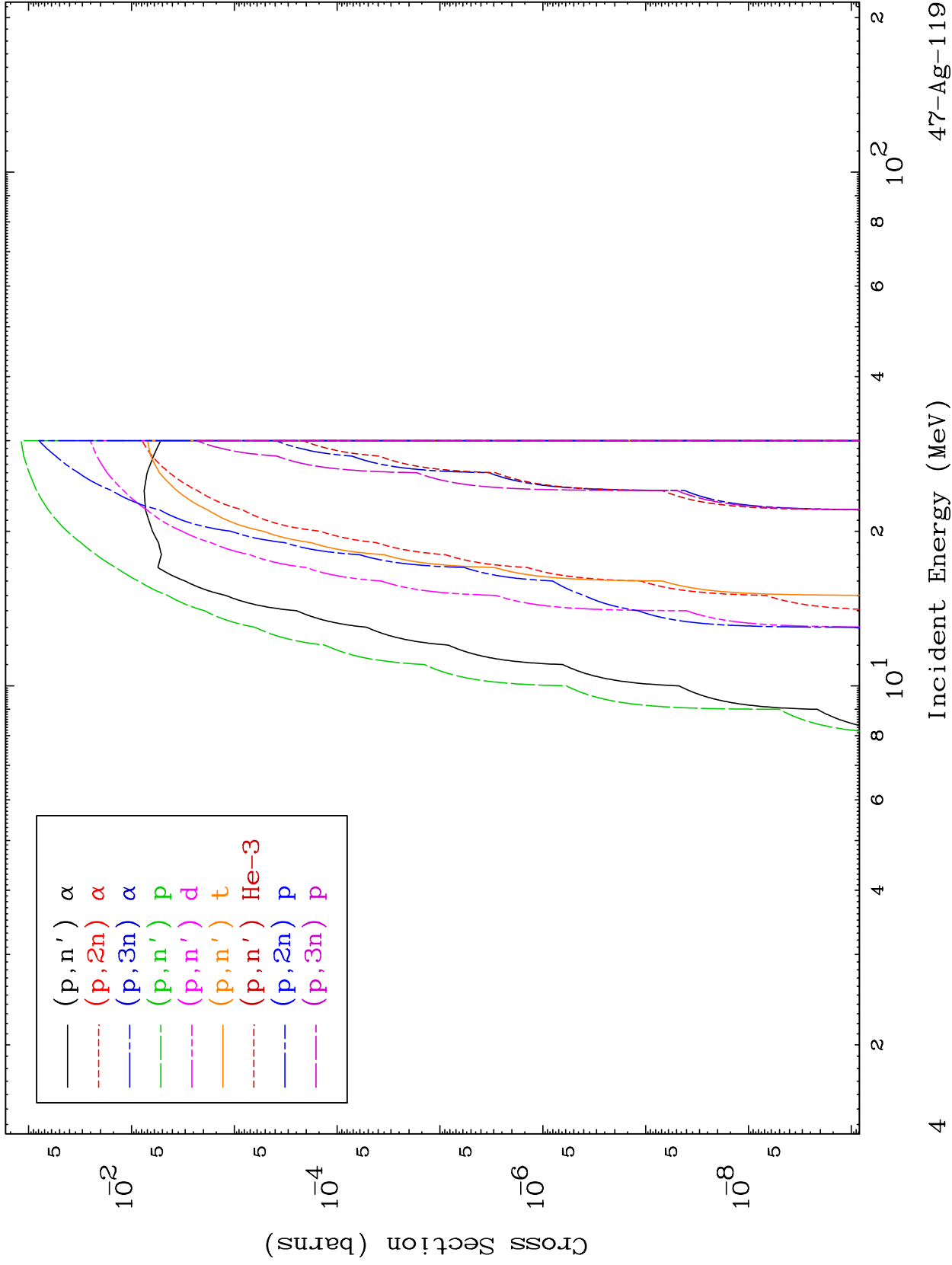
47-Ag-119

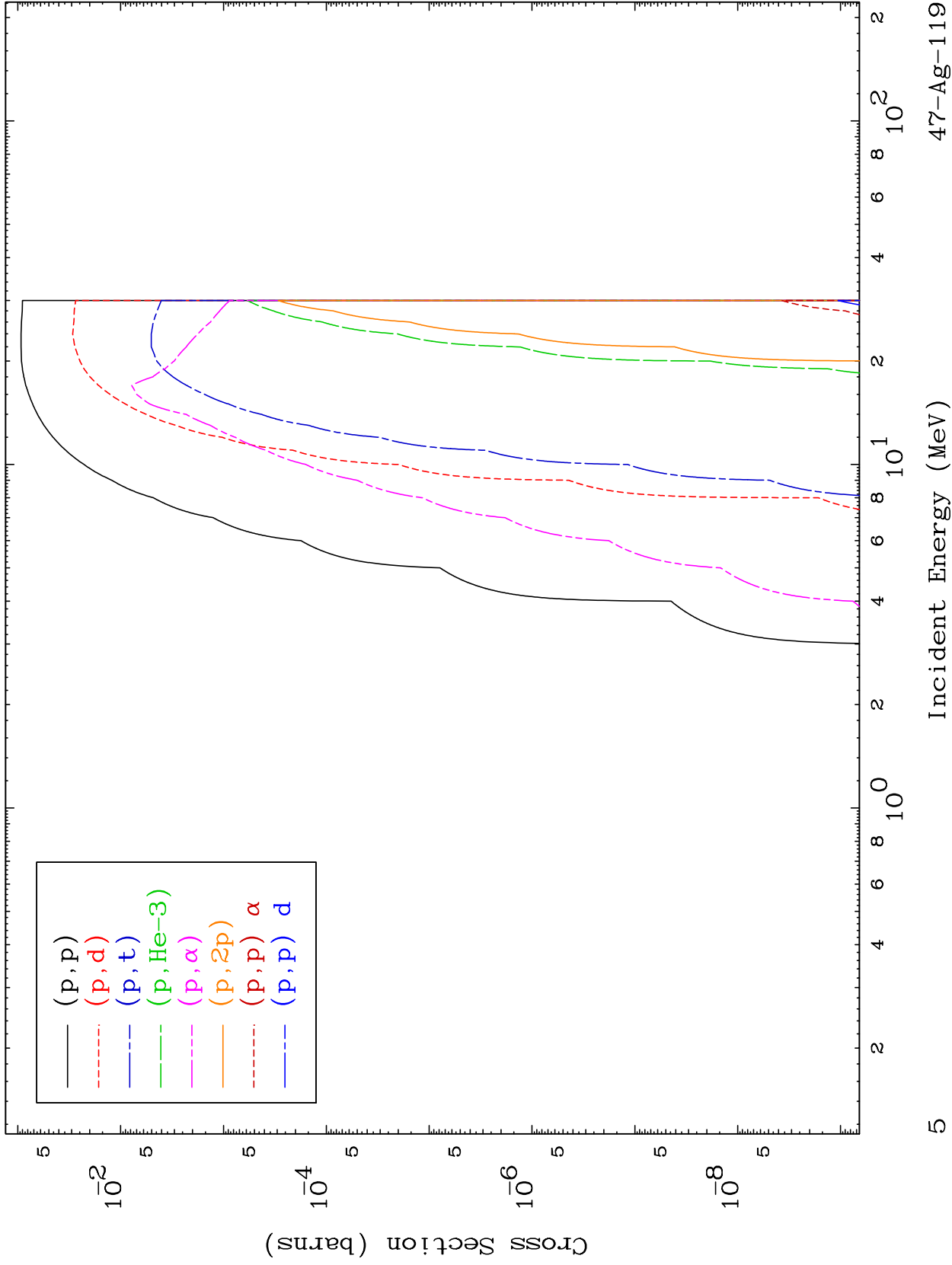


Incident Energy (MeV)

47-Ag-119





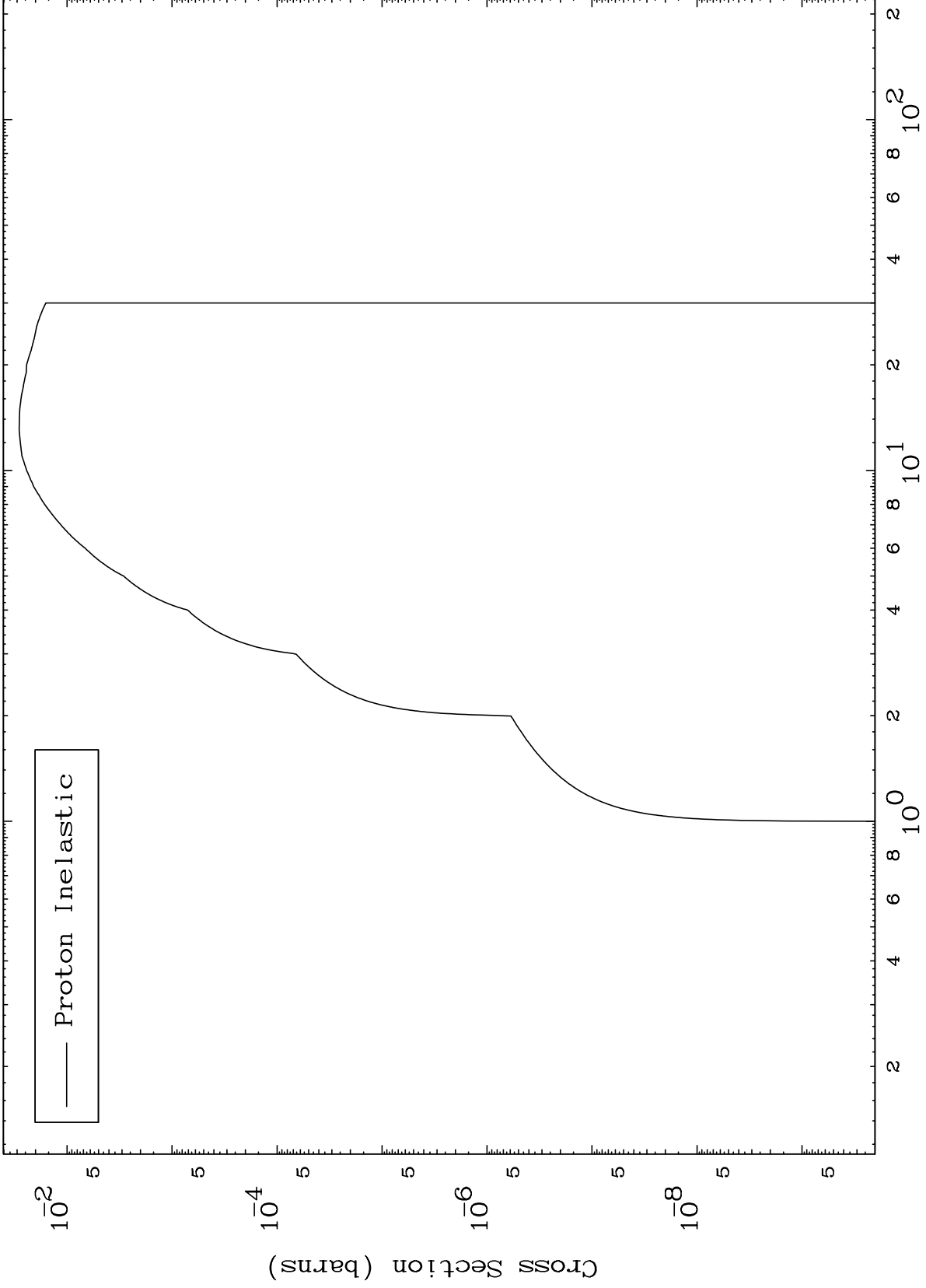


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(p,n') Level

47-Ag-119

0 Kelvin Cross Sections



6

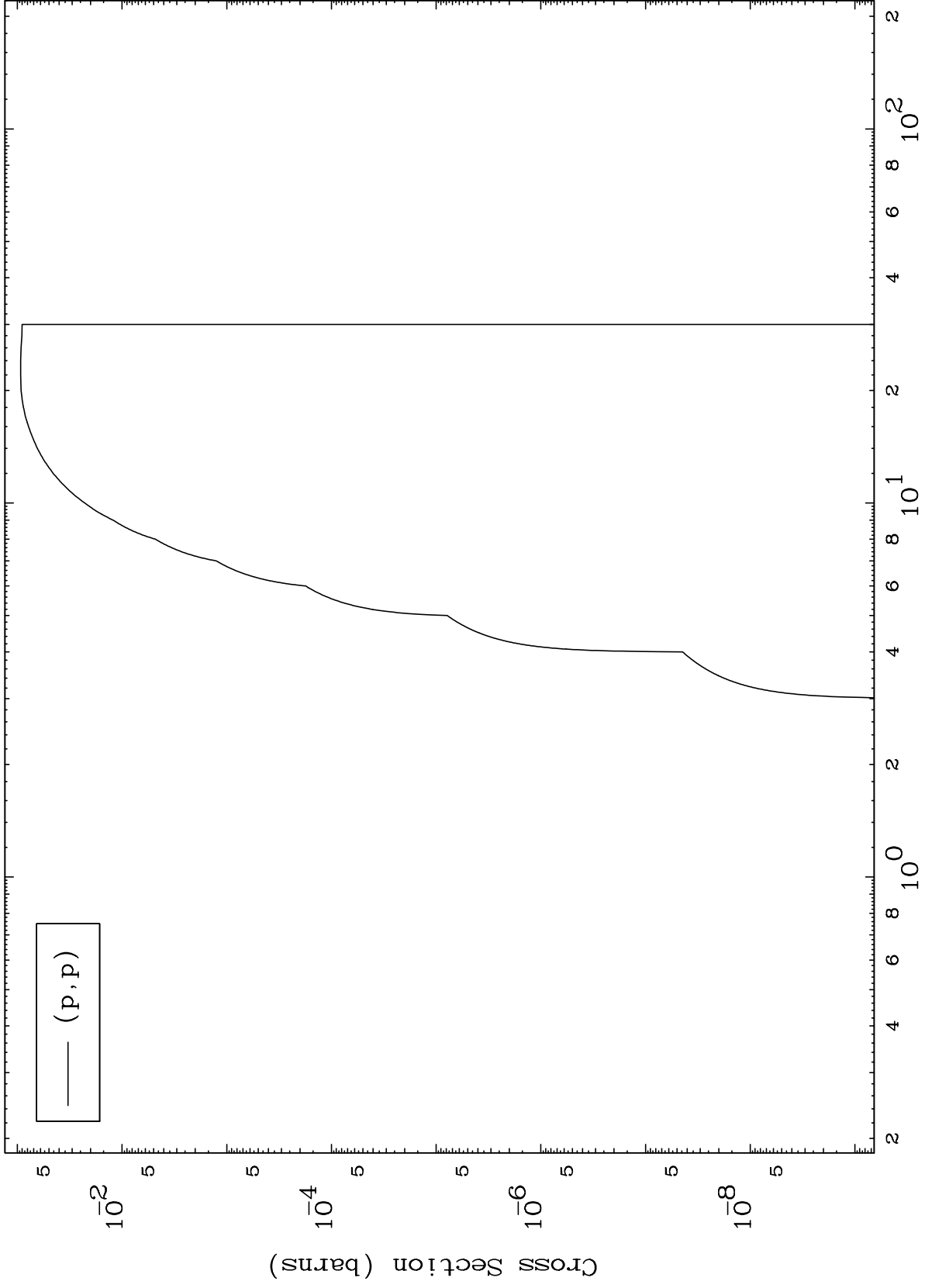
Incident Energy (MeV)

47-Ag-119

MAT 4761

(p,p) Levels
0 Kelvin Cross Sections

47-Ag-119



7

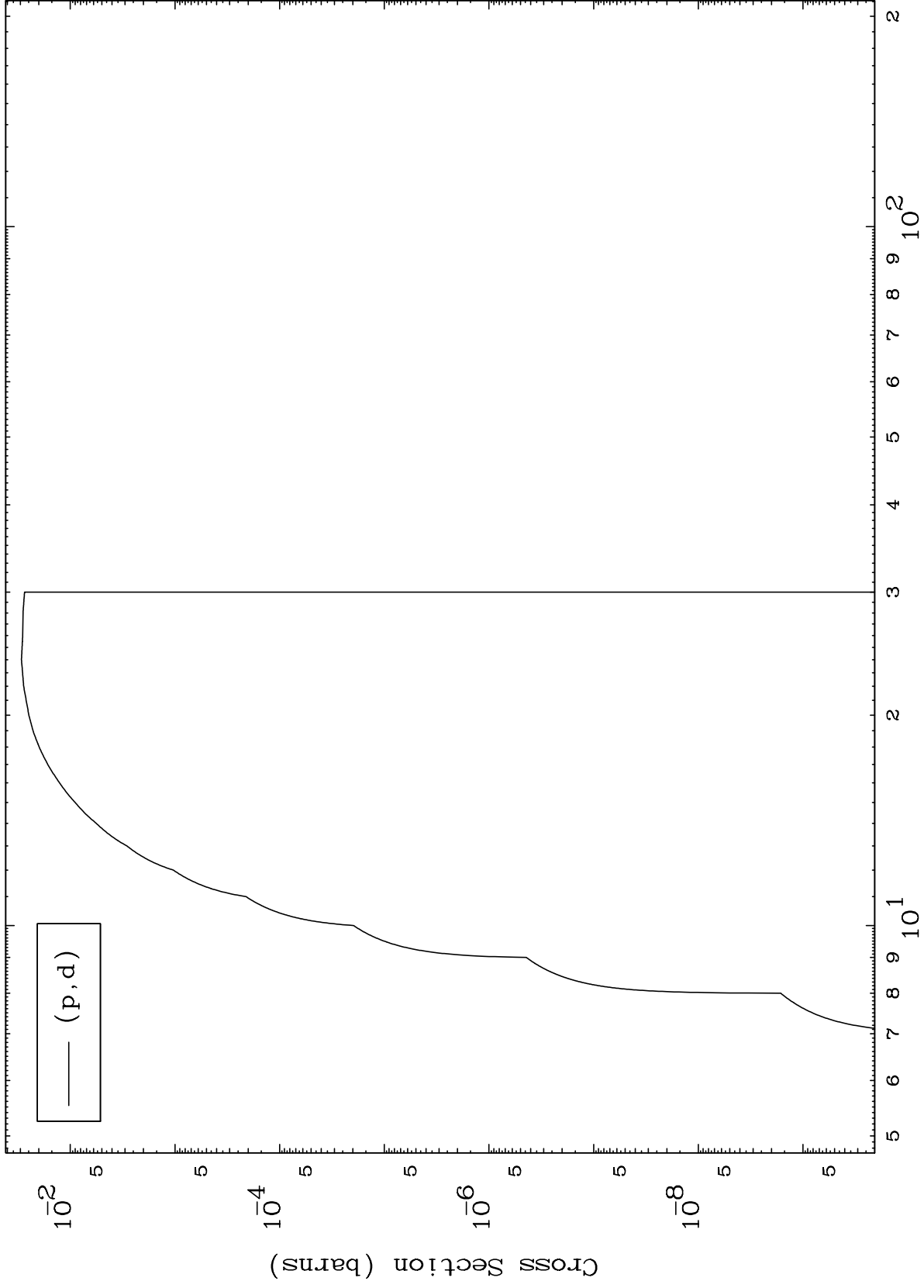
Incident Energy (MeV)

47-Ag-119

MAT 4761

(p,d) Levels
0 Kelvin Cross Sections

47-Ag-119



8

Incident Energy (MeV)

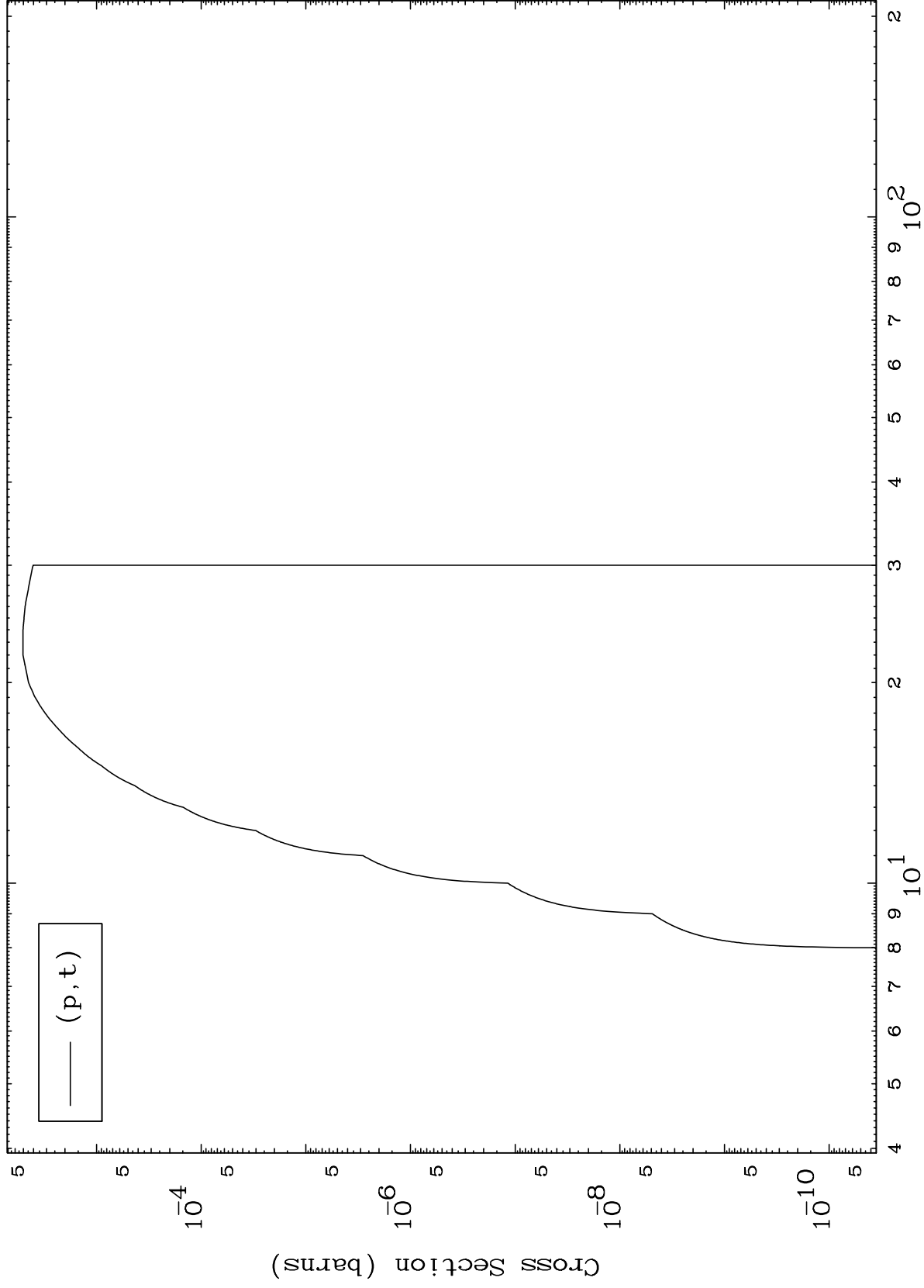
47-Ag-119

MAT 4761

(p, t) Levels

47-Ag-119

0 Kelvin Cross Sections



9

Incident Energy (MeV)

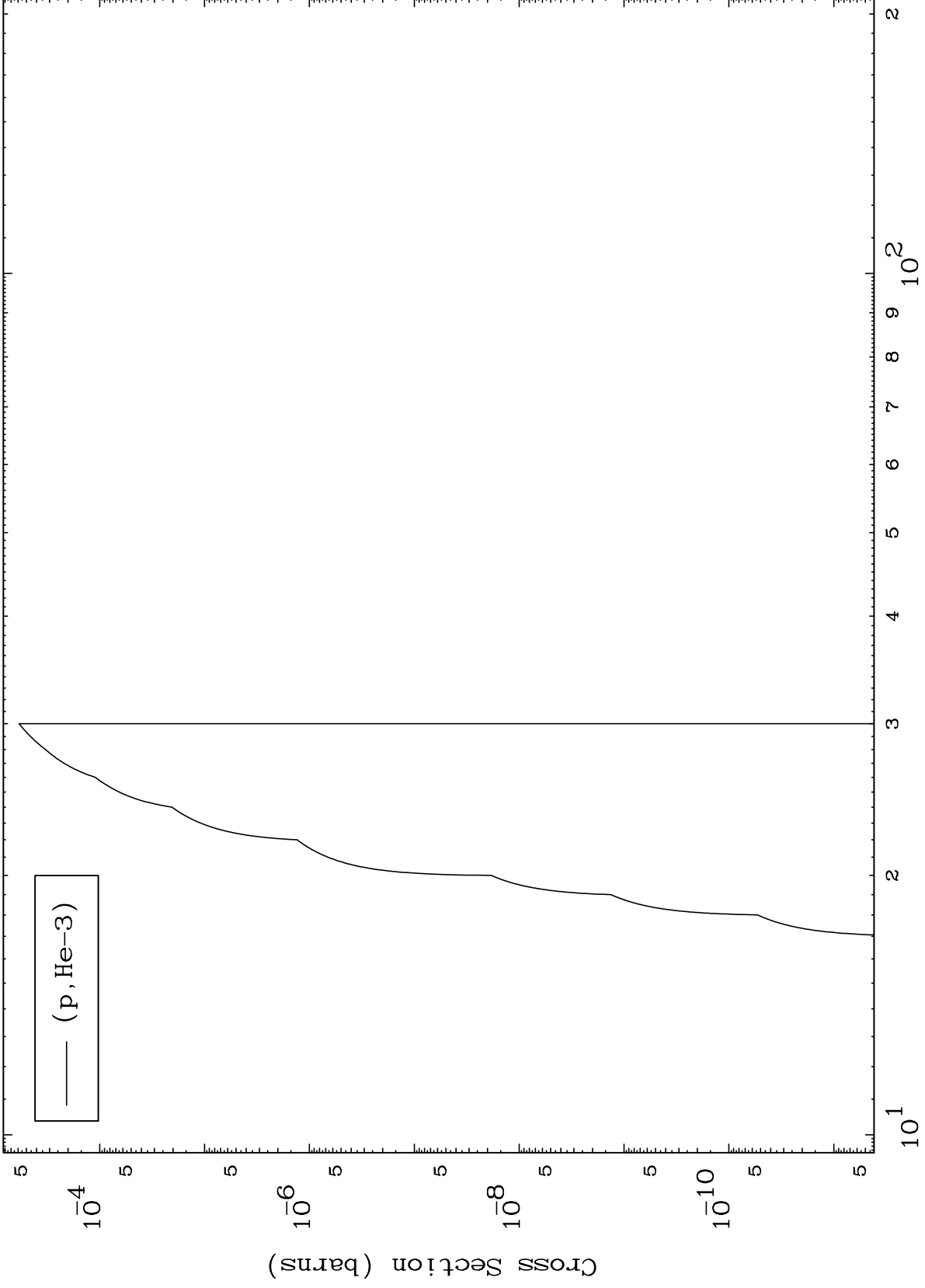
47-Ag-119

MAT 4761

(p,He3) Levels

47-Ag-119

0 Kelvin Cross Sections



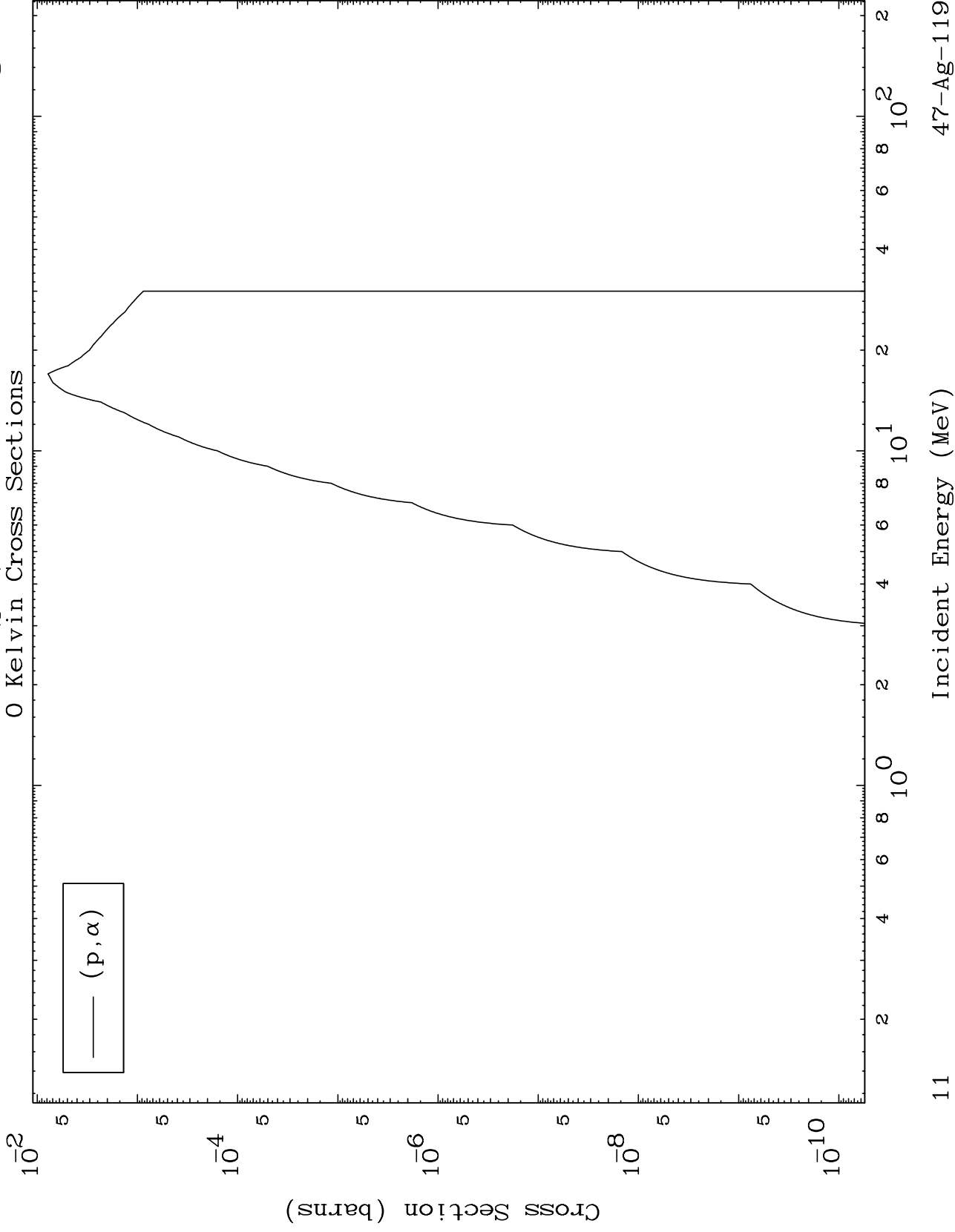
Incident Energy (MeV)

47-Ag-119

MAT 4761

(p, α) Levels

47-Ag-119

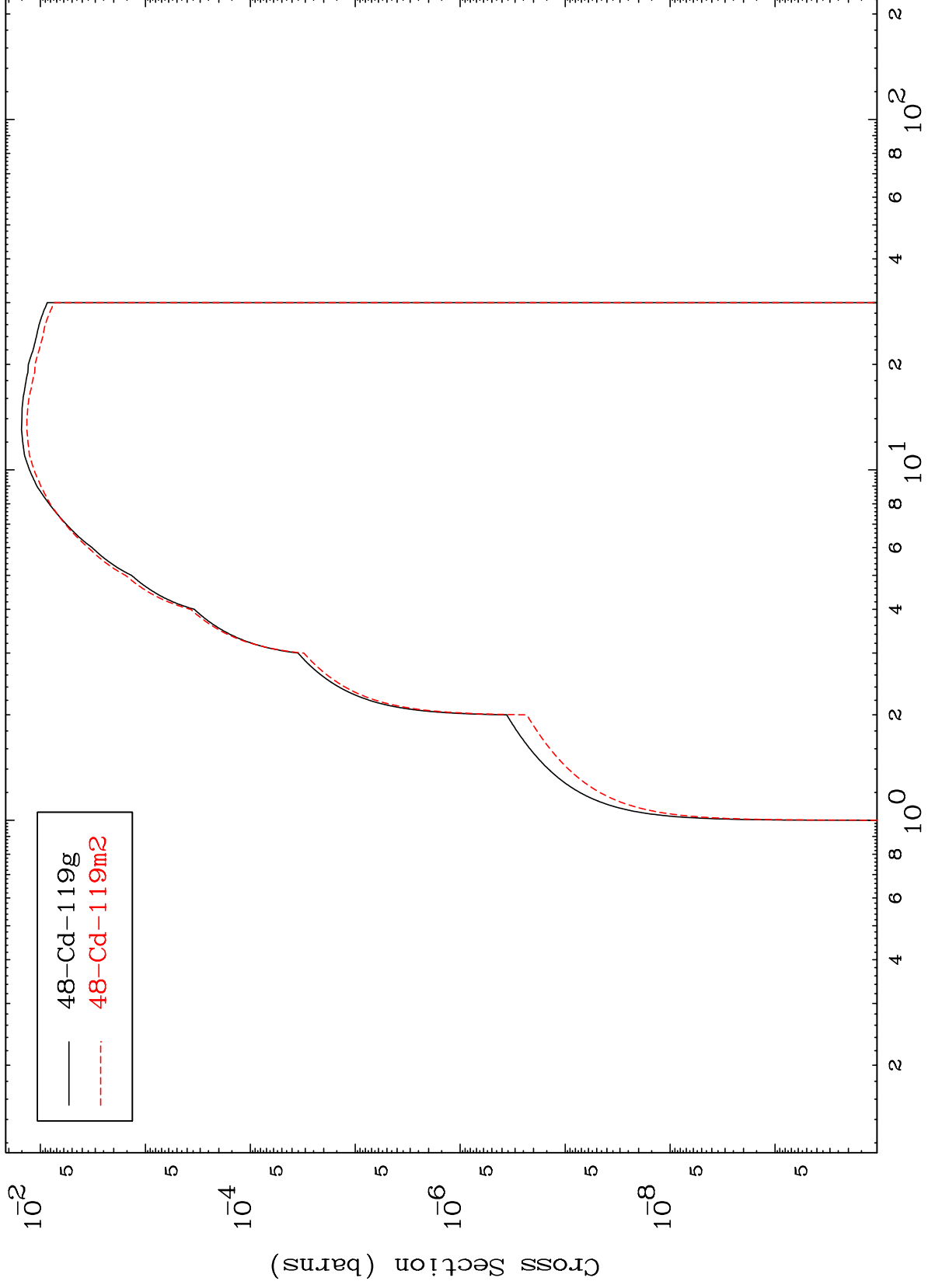


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Proton Inelastic

47-Ag-119

Radionuclide Production Cross Section



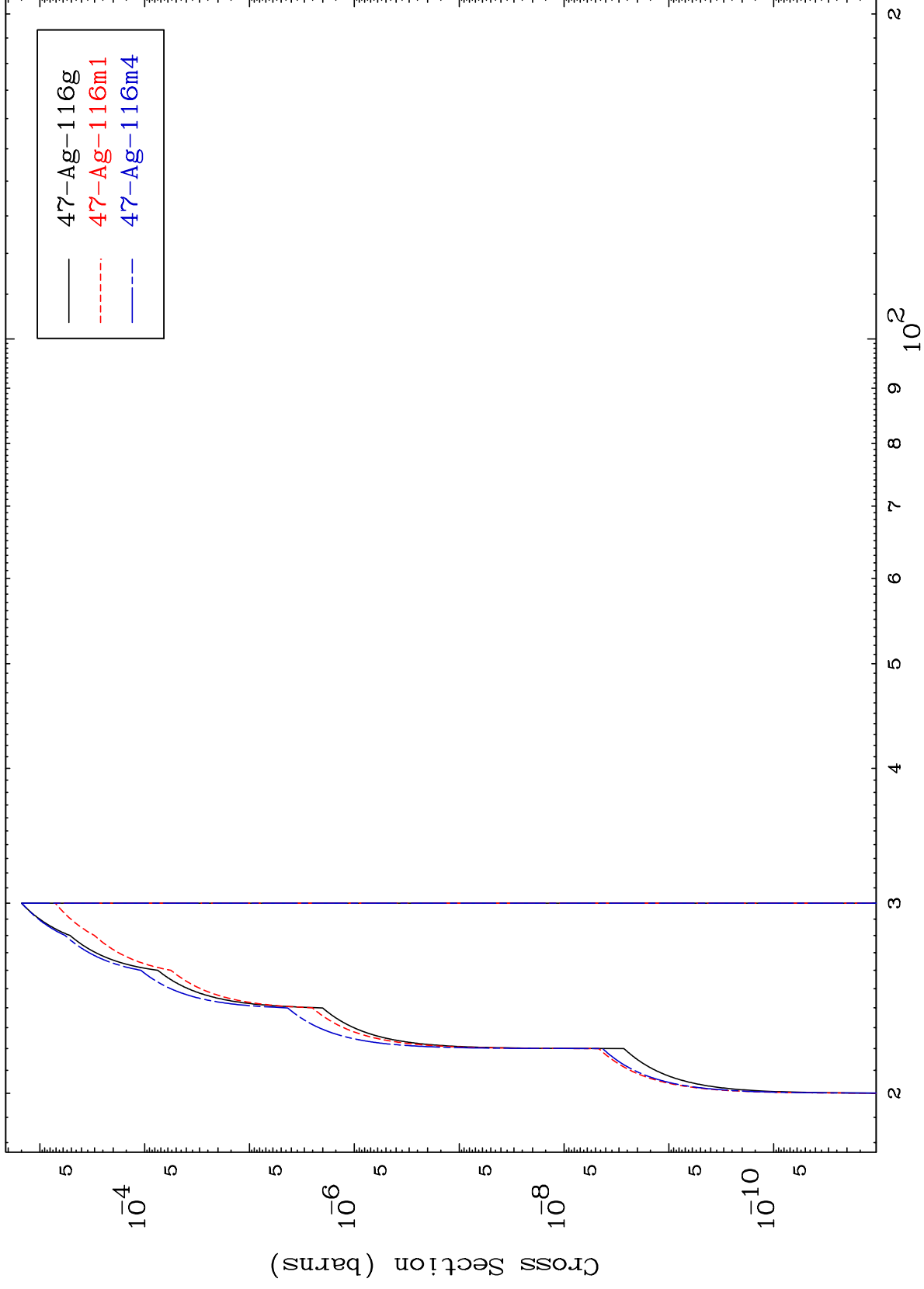
— 48-Cd-119g
- - - 48-Cd-119m2

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(p,2n) d

47-Ag-119

Radionuclide Production Cross Section



13

Incident Energy (MeV)

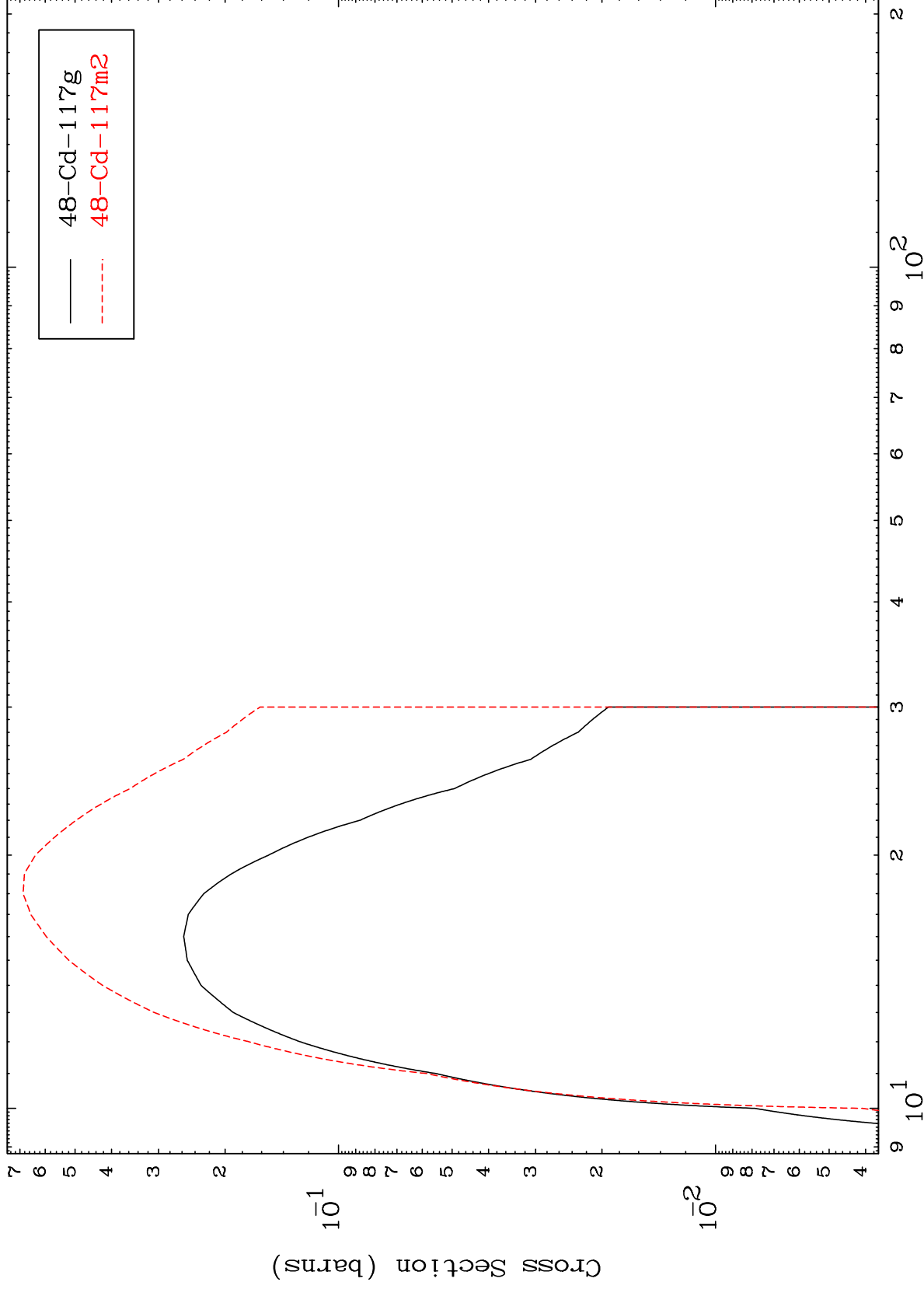
47-Ag-119

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(p,3n)

47-Ag-119

Radionuclide Production Cross Section



14

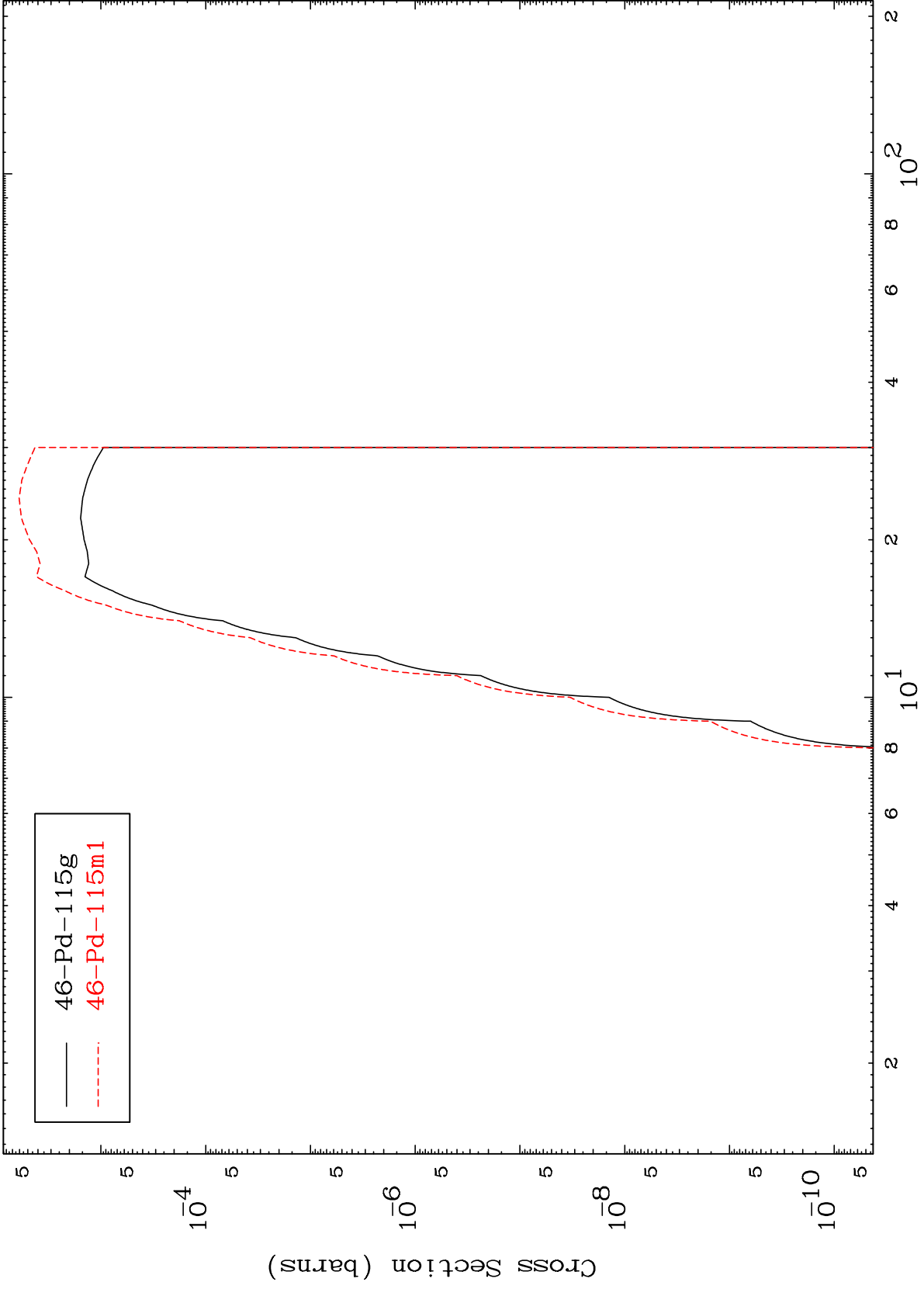
Incident Energy (MeV)

47-Ag-119

MAT 4761

47-Ag-119

(p,n') α
Radionuclide Production Cross Section



15

Incident Energy (MeV)

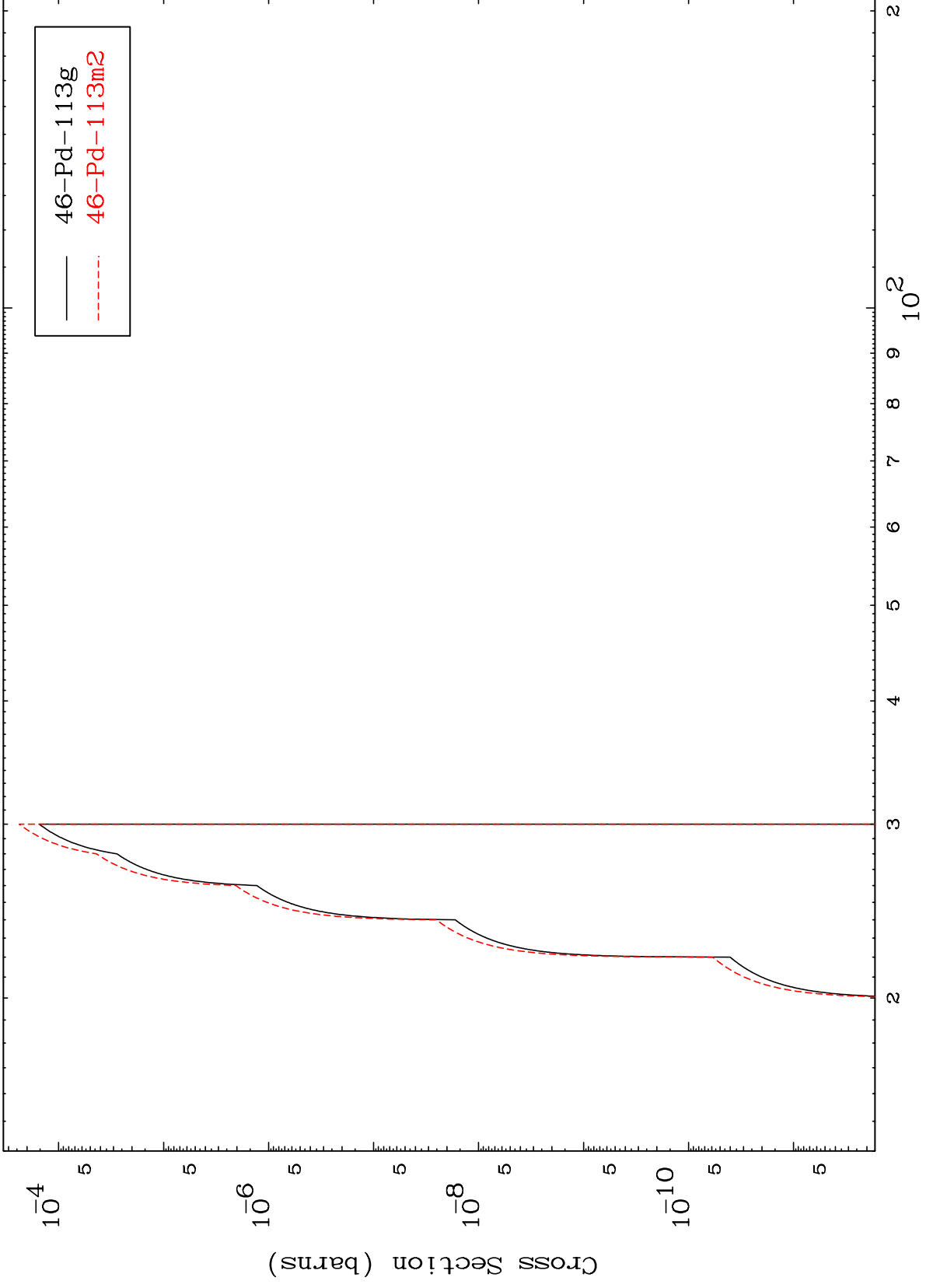
47-Ag-119

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(p,3n) α

47-Ag-119

Radionuclide Production Cross Section



16

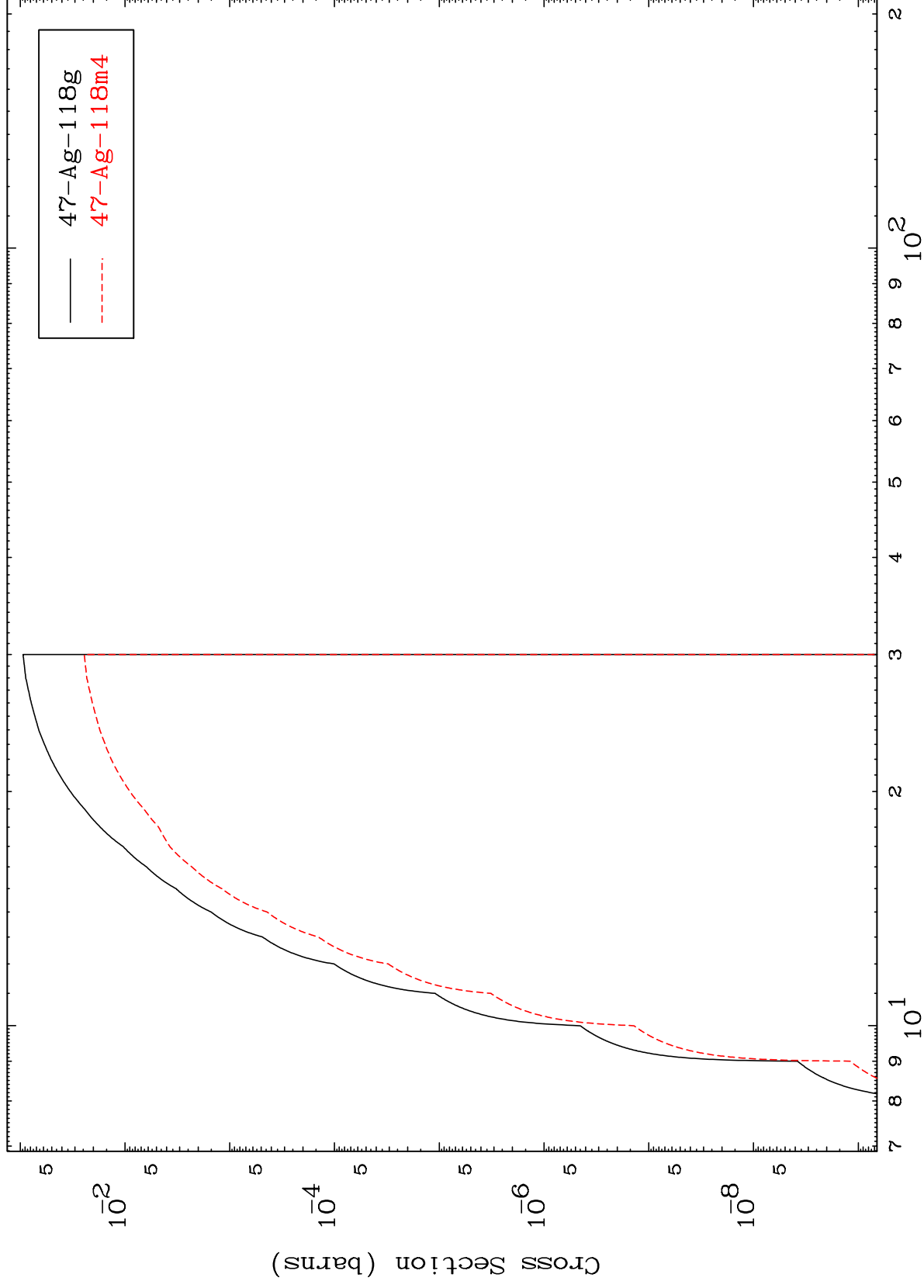
Incident Energy (MeV)

47-Ag-119

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47-Ag-119

(p,n') p
Radionuclide Production Cross Section



17

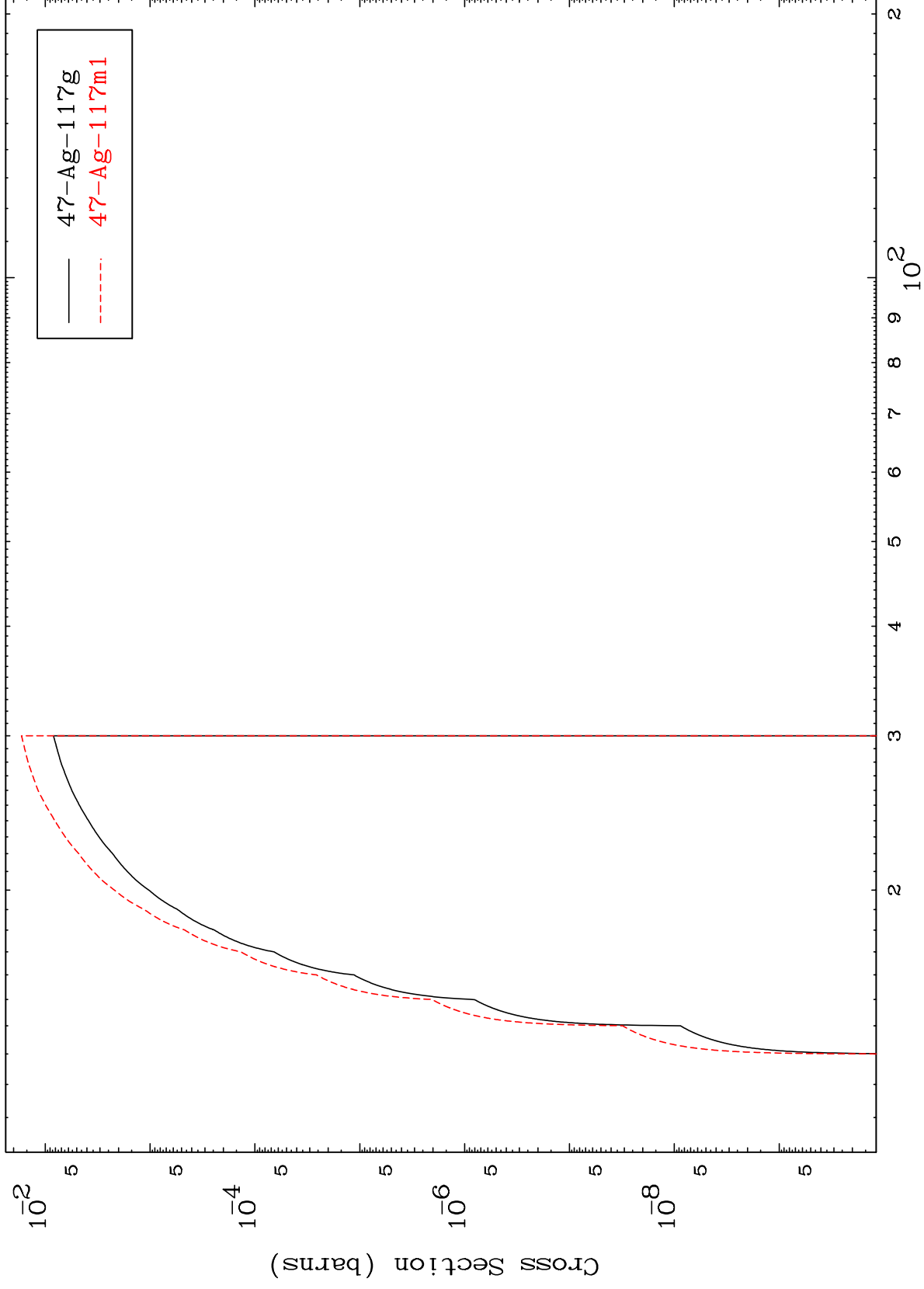
Incident Energy (MeV)

47-Ag-119

MAT 4761

47-Ag-119

(p,n') d
Radionuclide Production Cross Section

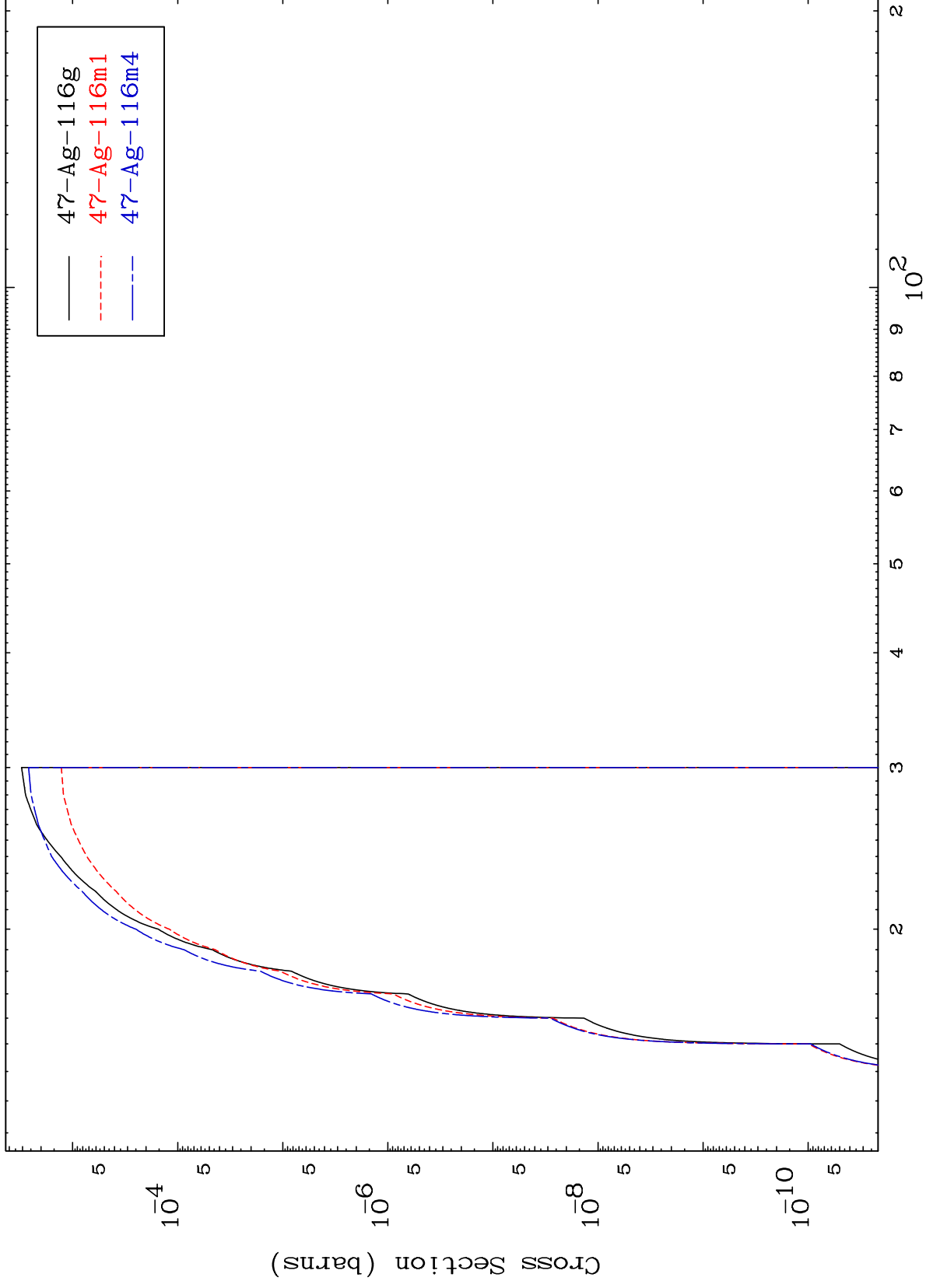


18

Incident Energy (MeV)

47-Ag-119

Radionuclide Production Cross Section

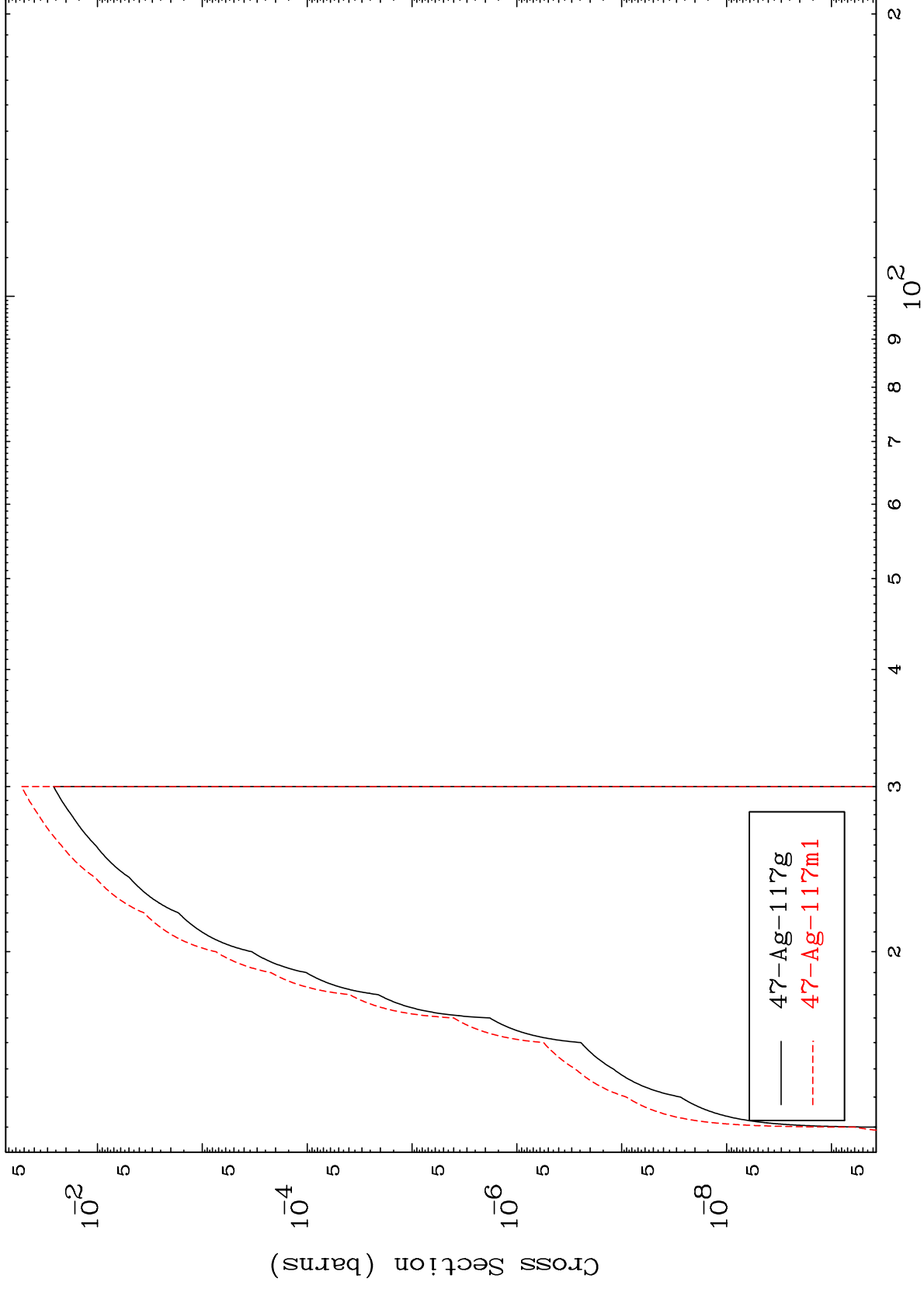


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(p,2n) p

47-Ag-119

Radionuclide Production Cross Section



Incident Energy (MeV)

47-Ag-119

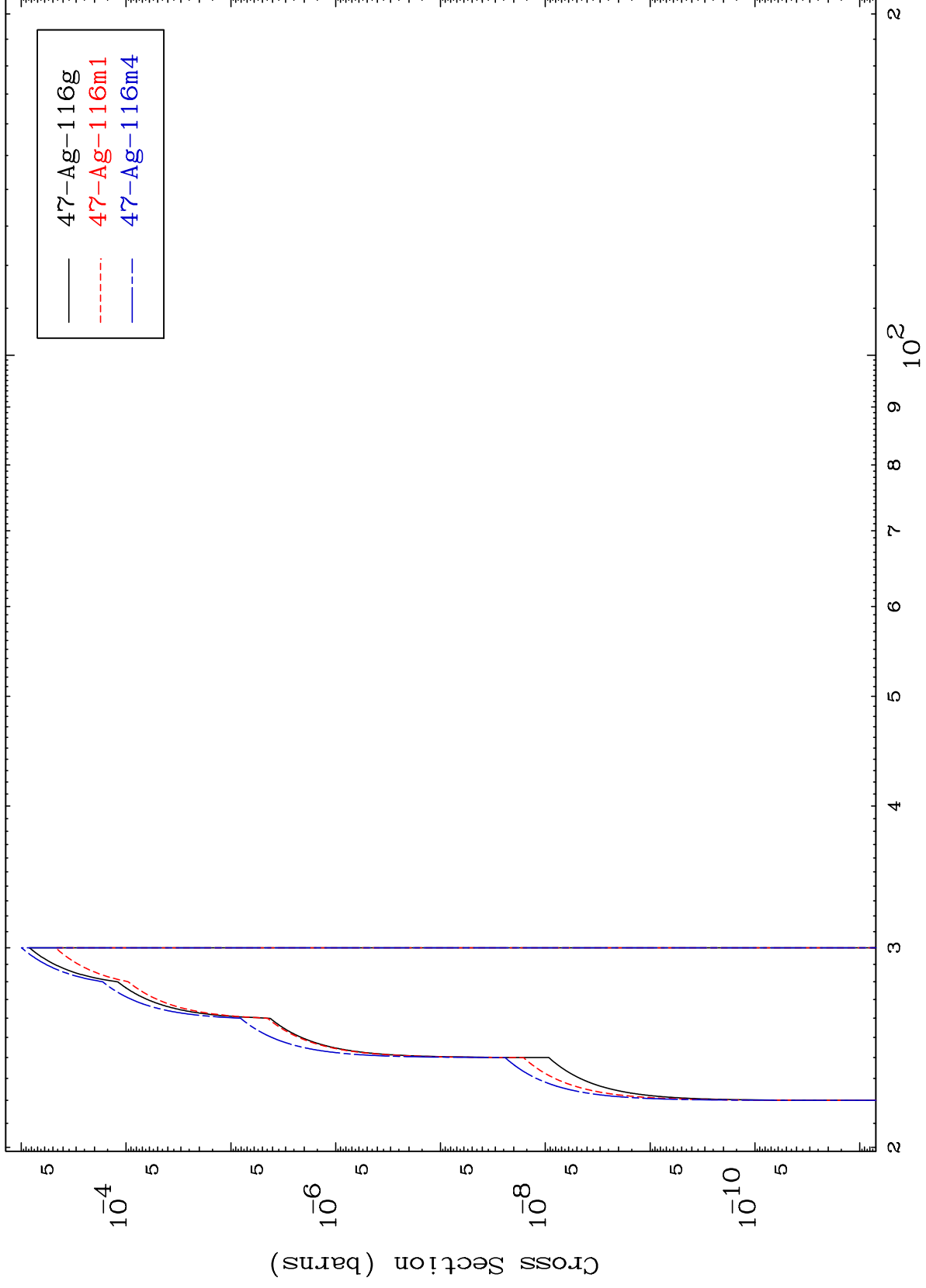
20

MAT 4761

(p,3n) p

47-Ag-119

Radionuclide Production Cross Section



21

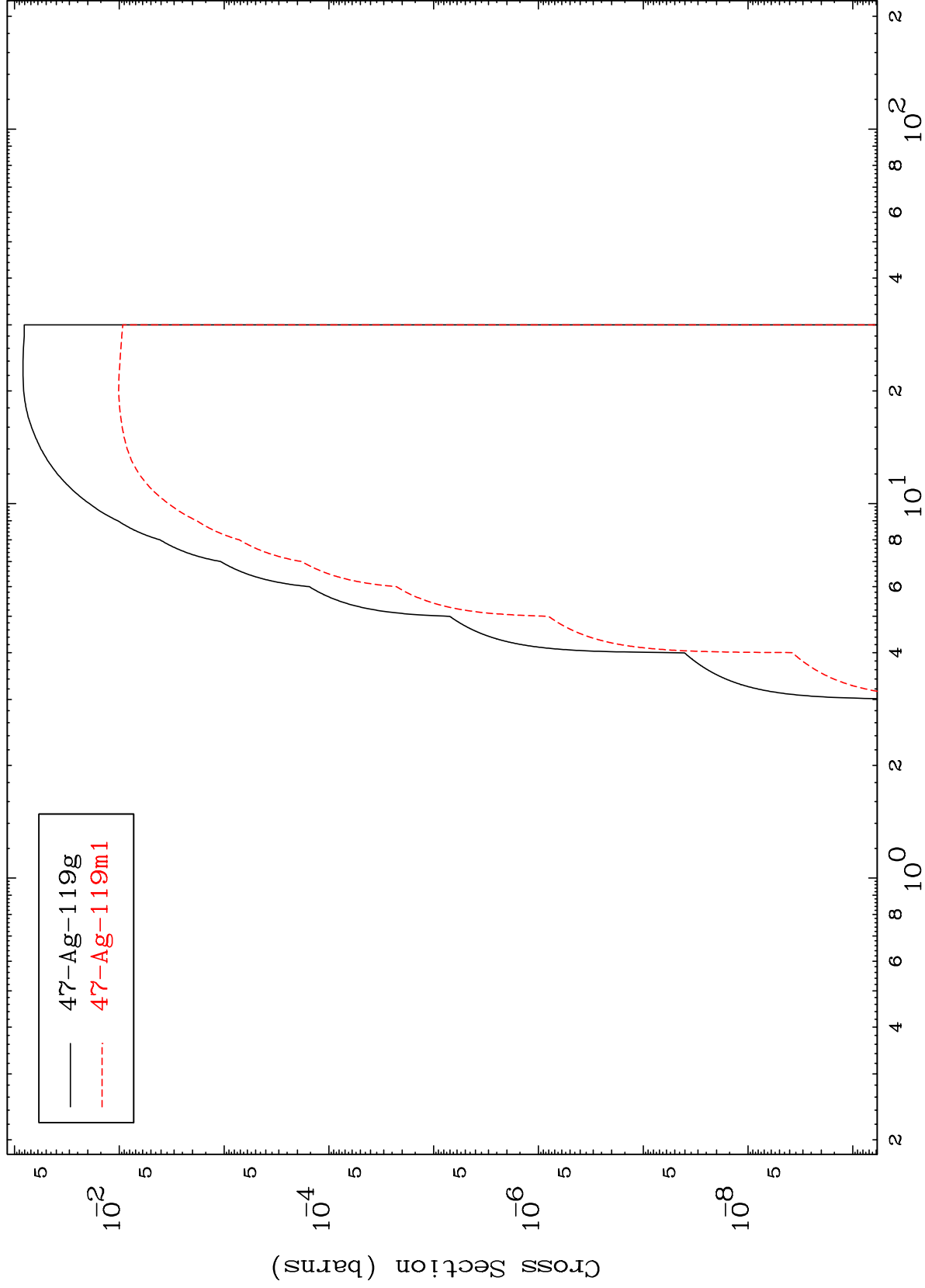
Incident Energy (MeV)

47-Ag-119

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47-Ag-119

(p,p)
Radionuclide Production Cross Section



47-Ag-119

Incident Energy (MeV)

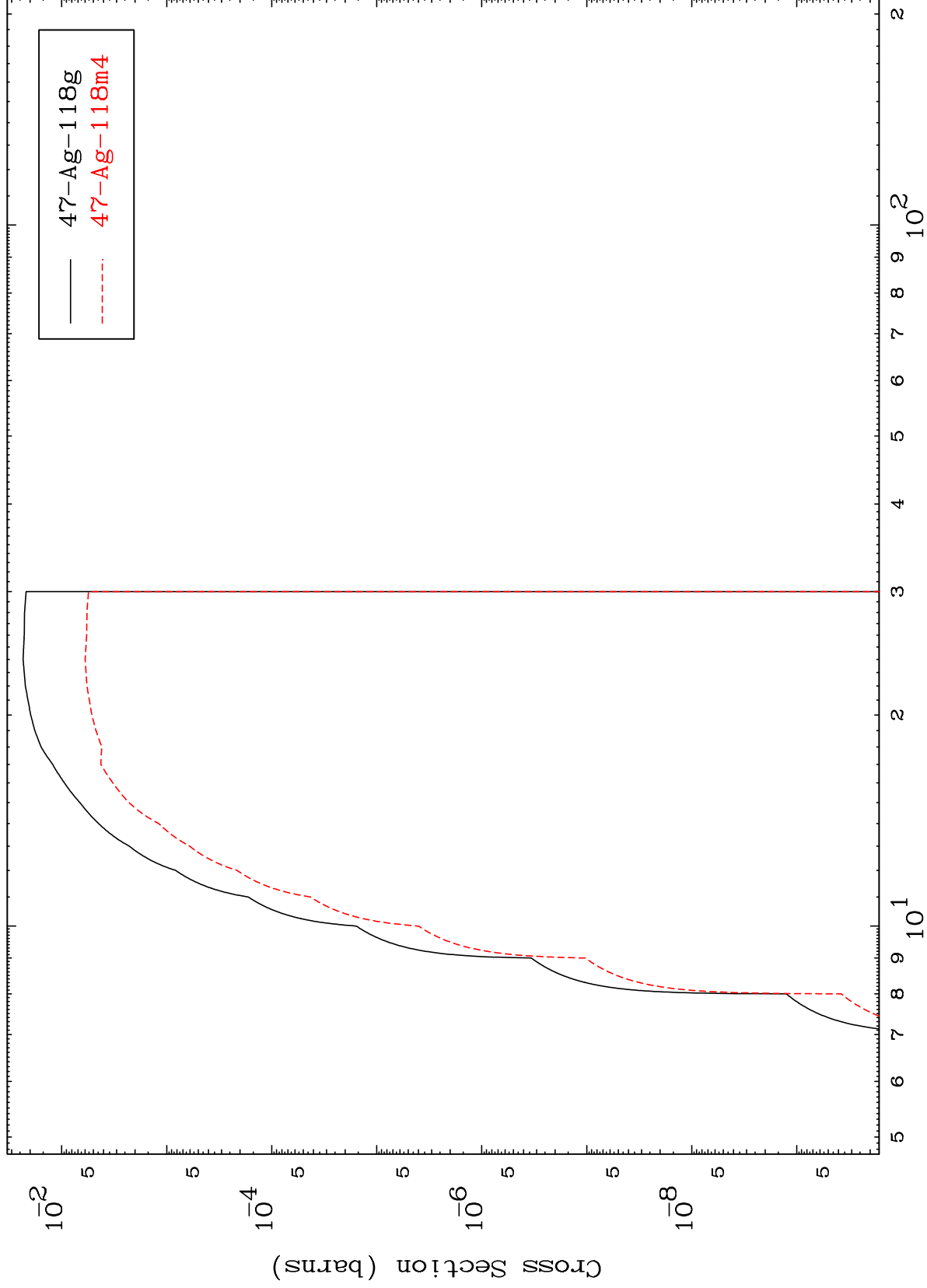
22

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(p,d)

47-Ag-119

Radionuclide Production Cross Section



23

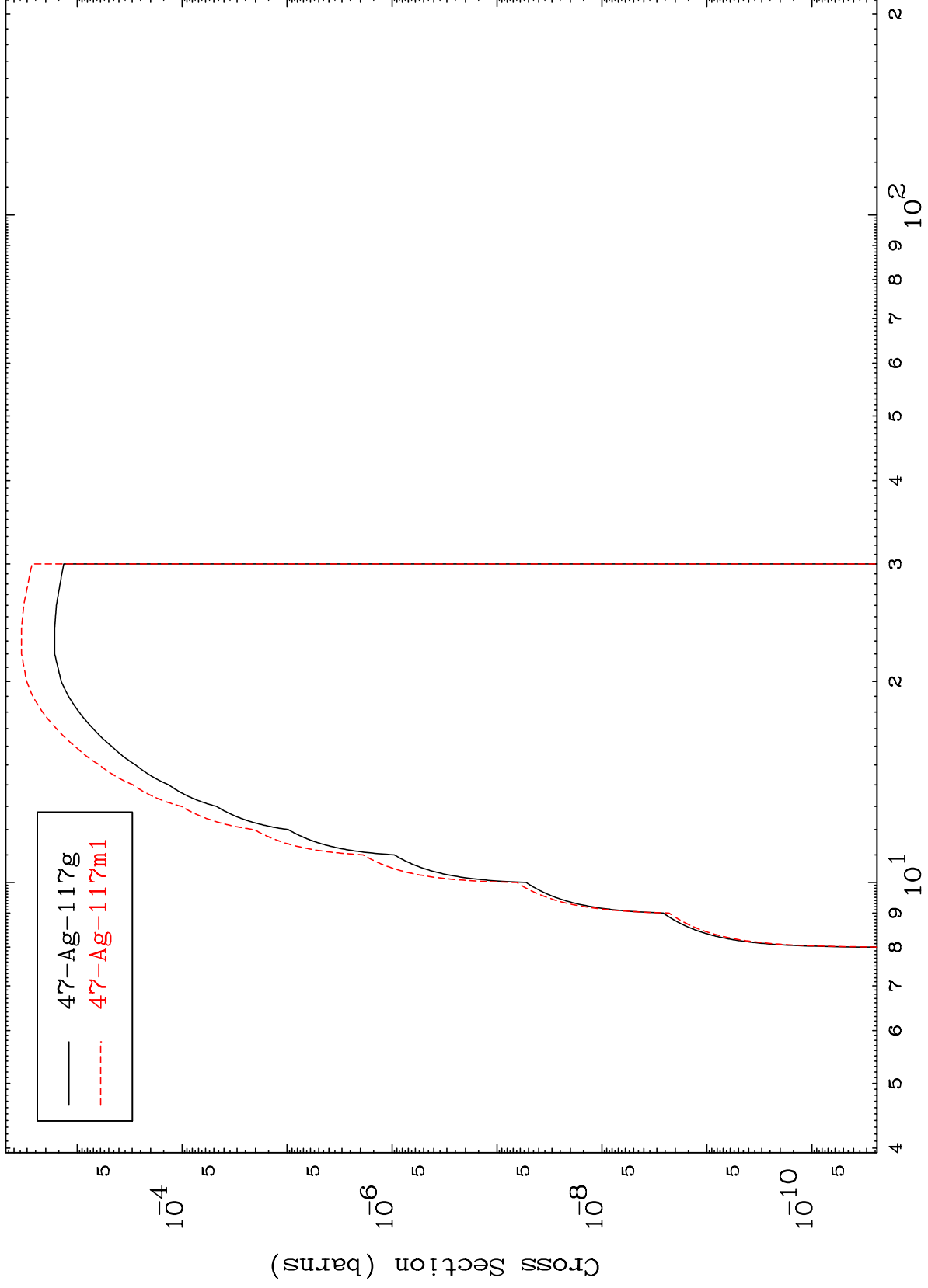
Incident Energy (MeV)

47-Ag-119

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47-Ag-119

Radionuclide Production Cross Section
(p, t)



24

Incident Energy (MeV)

47-Ag-119