

Program EVALPLOT
(Version 2017-1)

by

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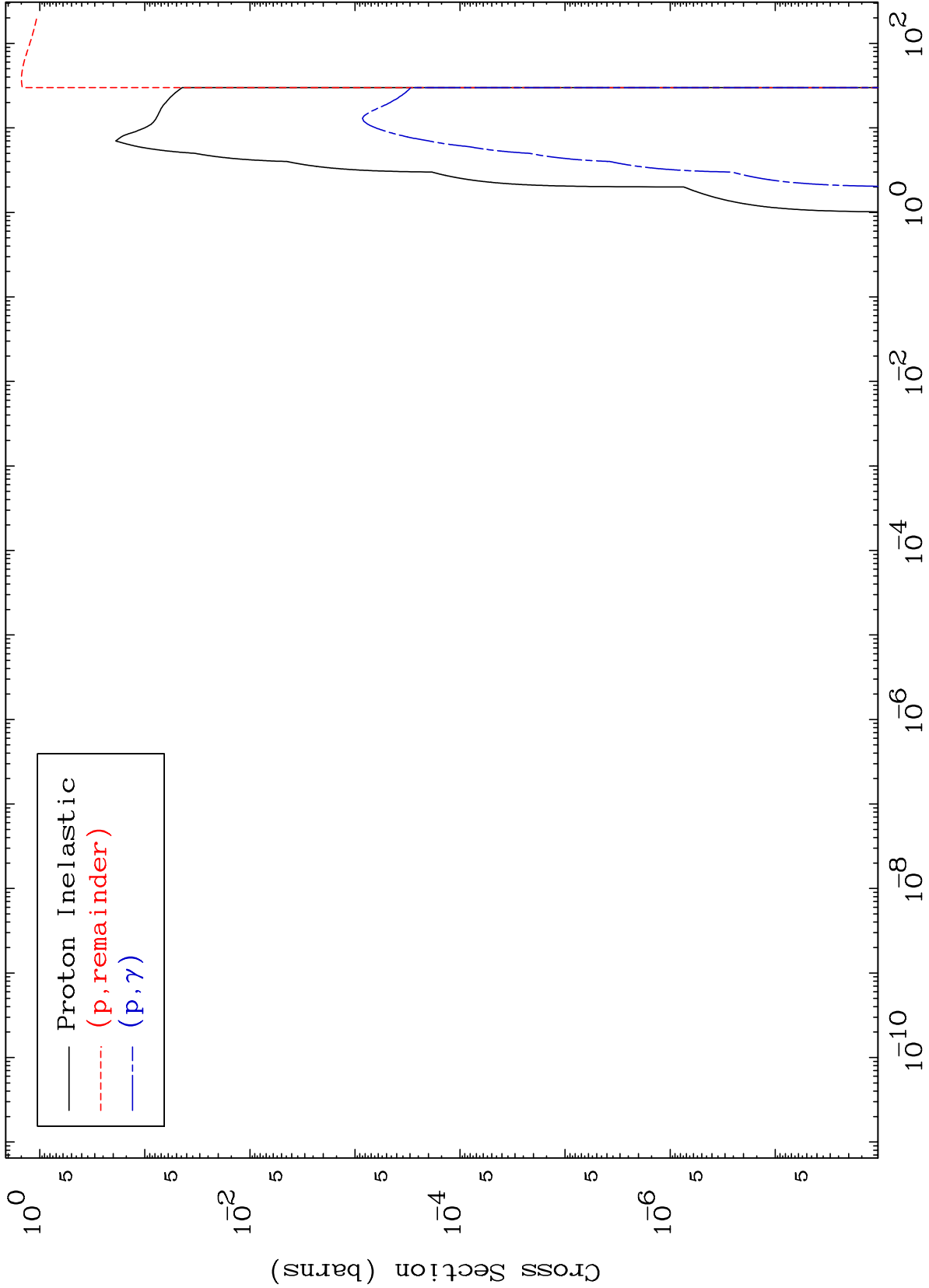
Press Mouse Button to Start

MAT 4740

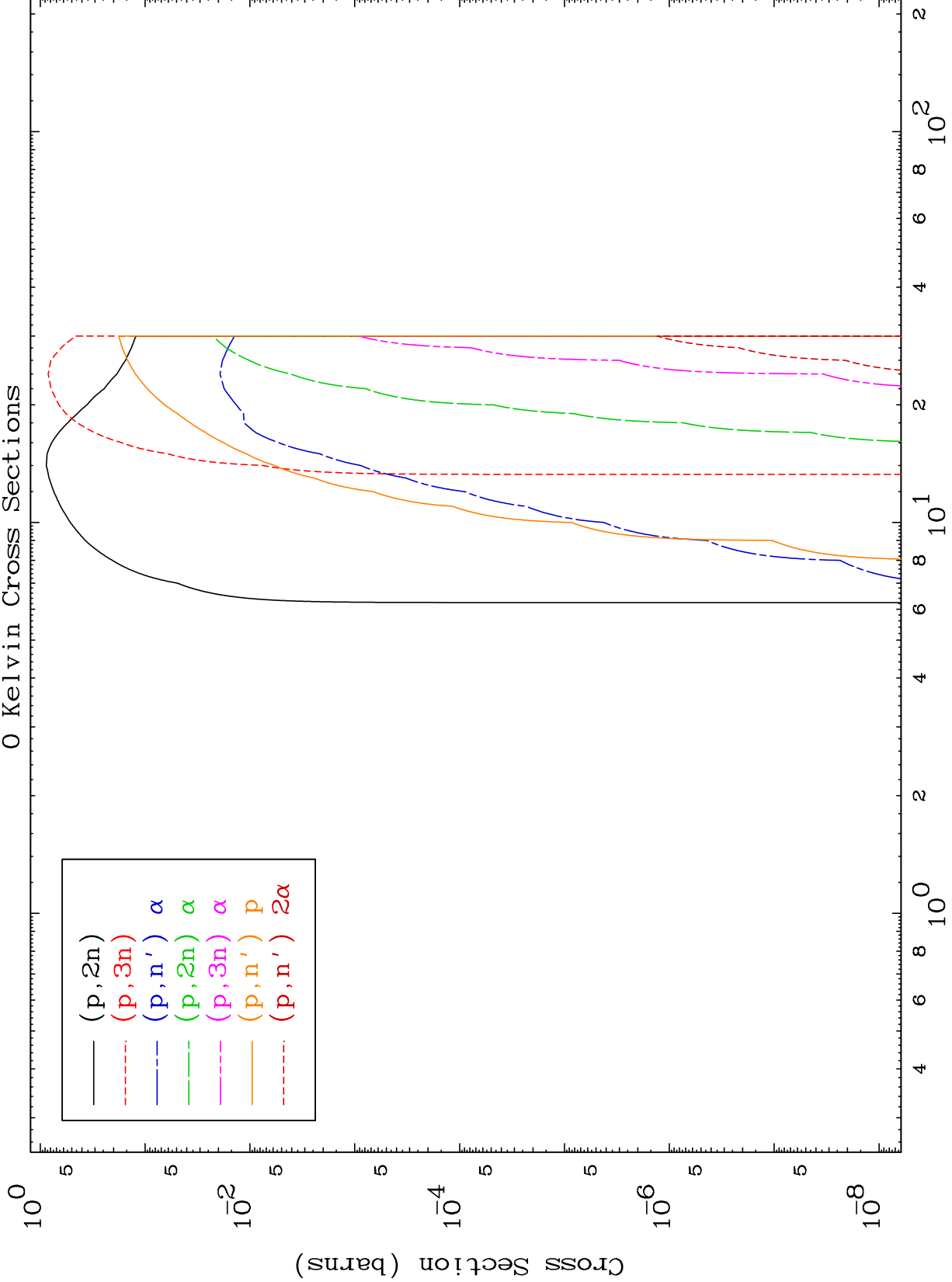
Proton Major

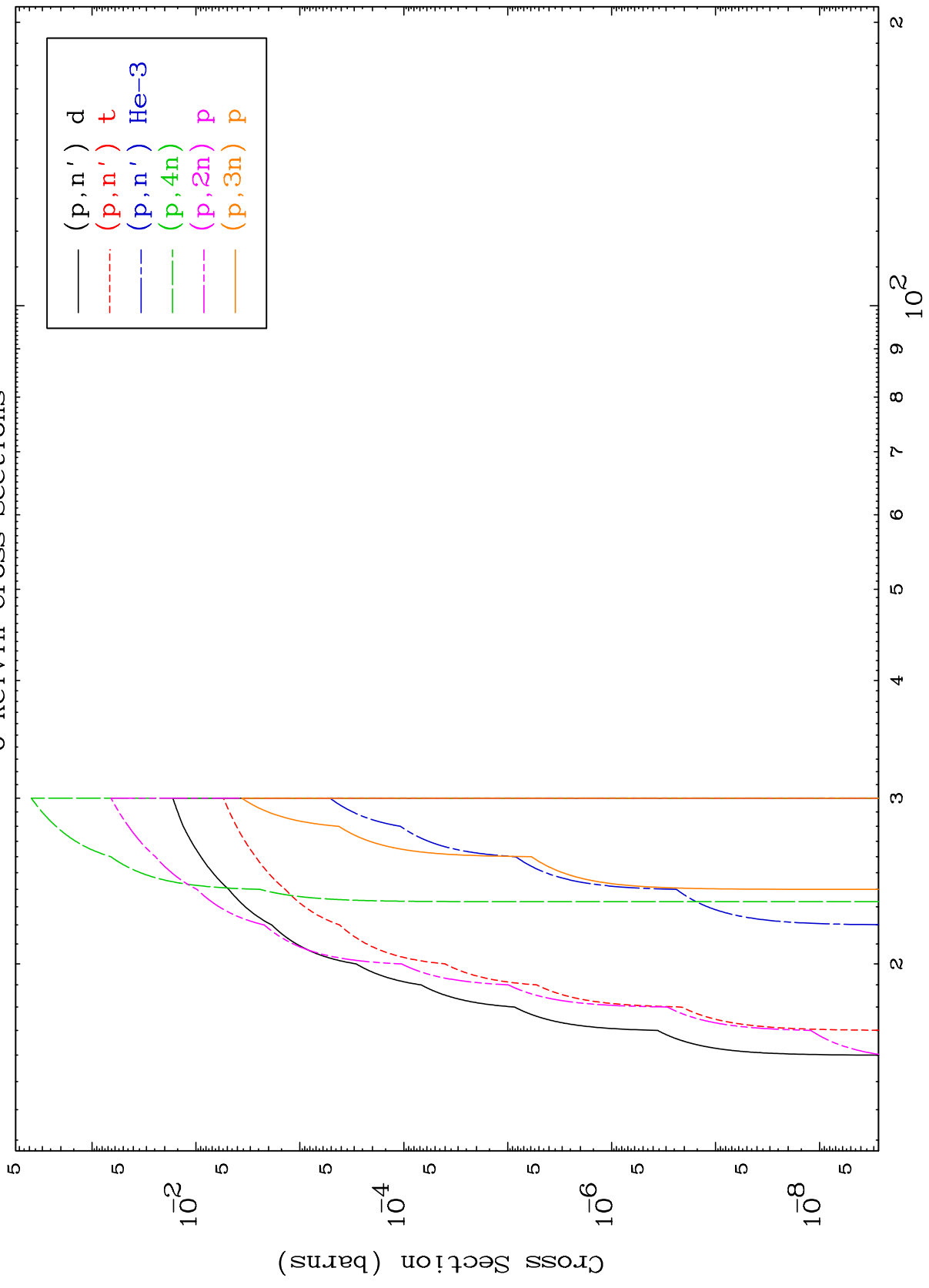
47-Ag-112

0 Kelvin Cross Sections



— Proton Inelastic
- - - (p, remainder)
- - - (p, γ)

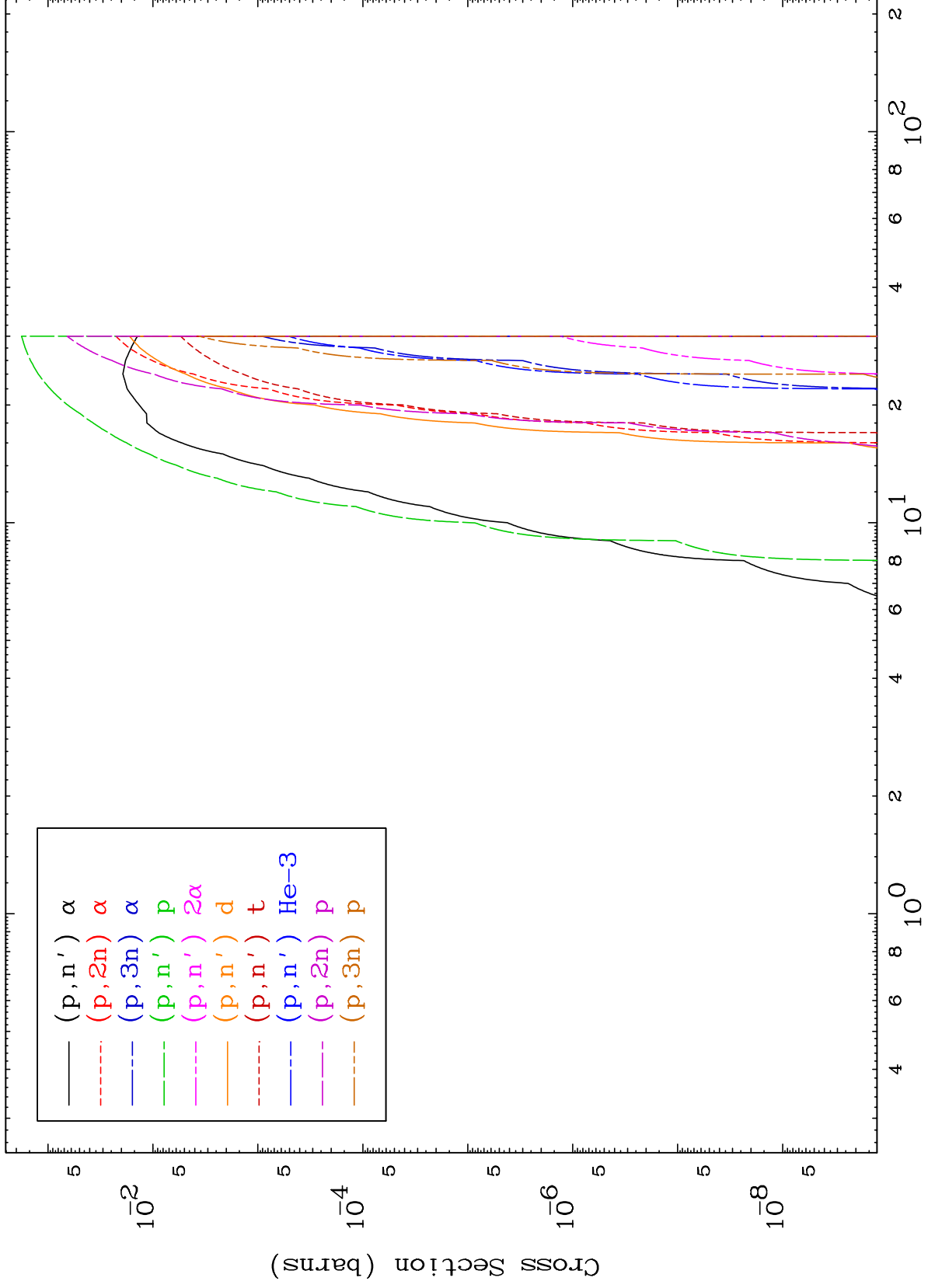


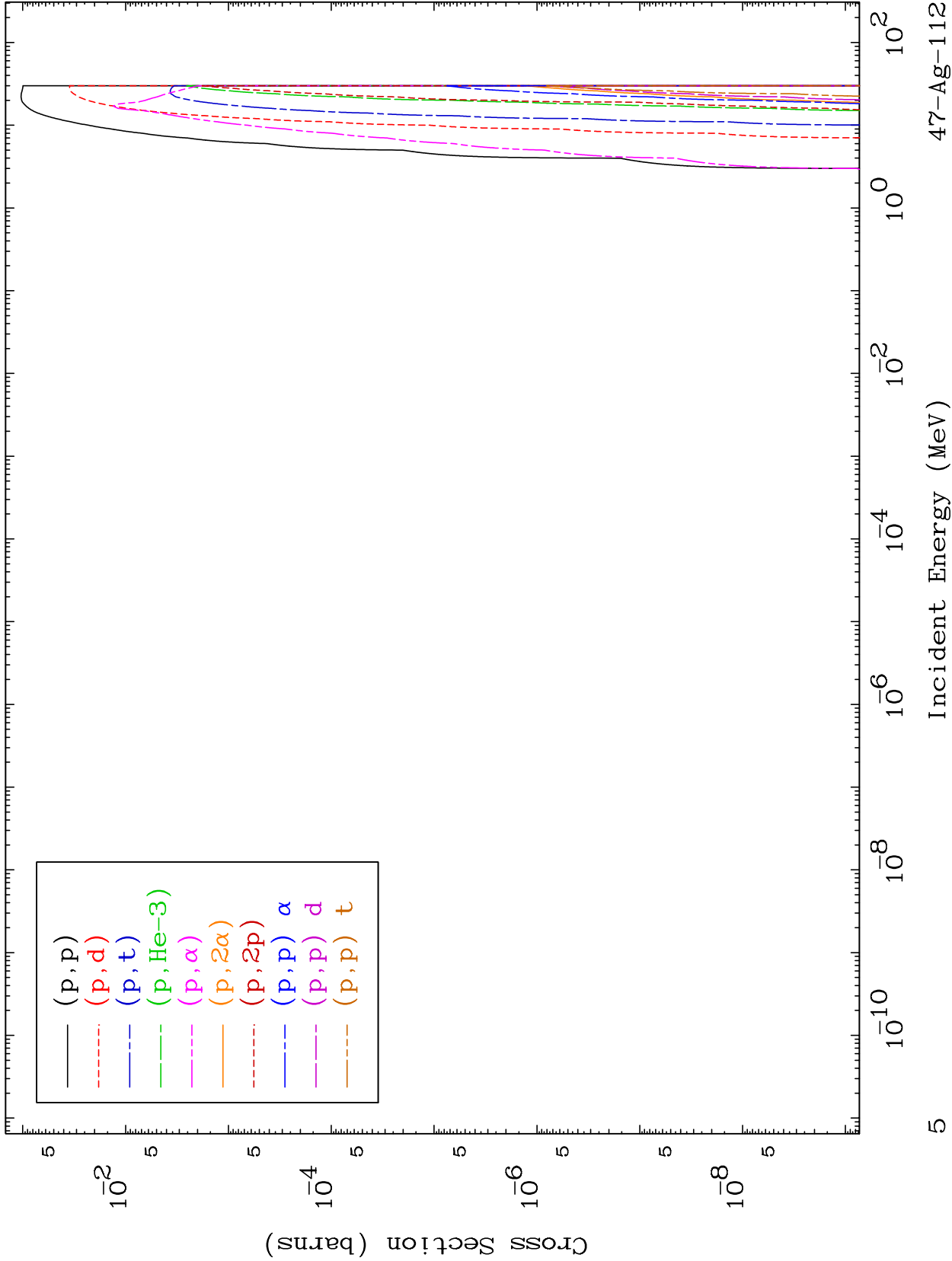


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Proton Charged Particle
0 Kelvin Cross Sections

47-Ag-112

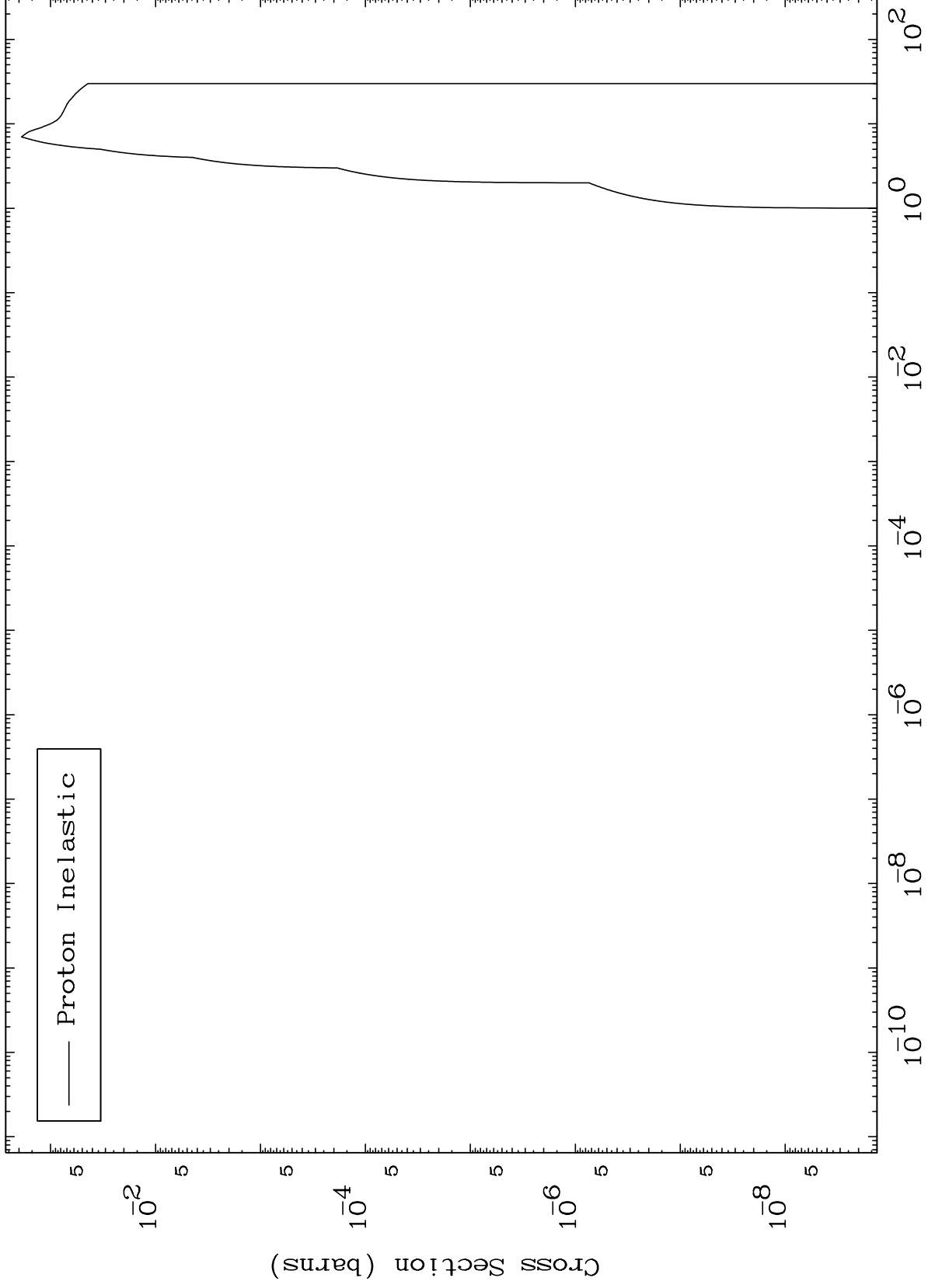




MAT 4740

(p,n') Level
0 Kelvin Cross Sections

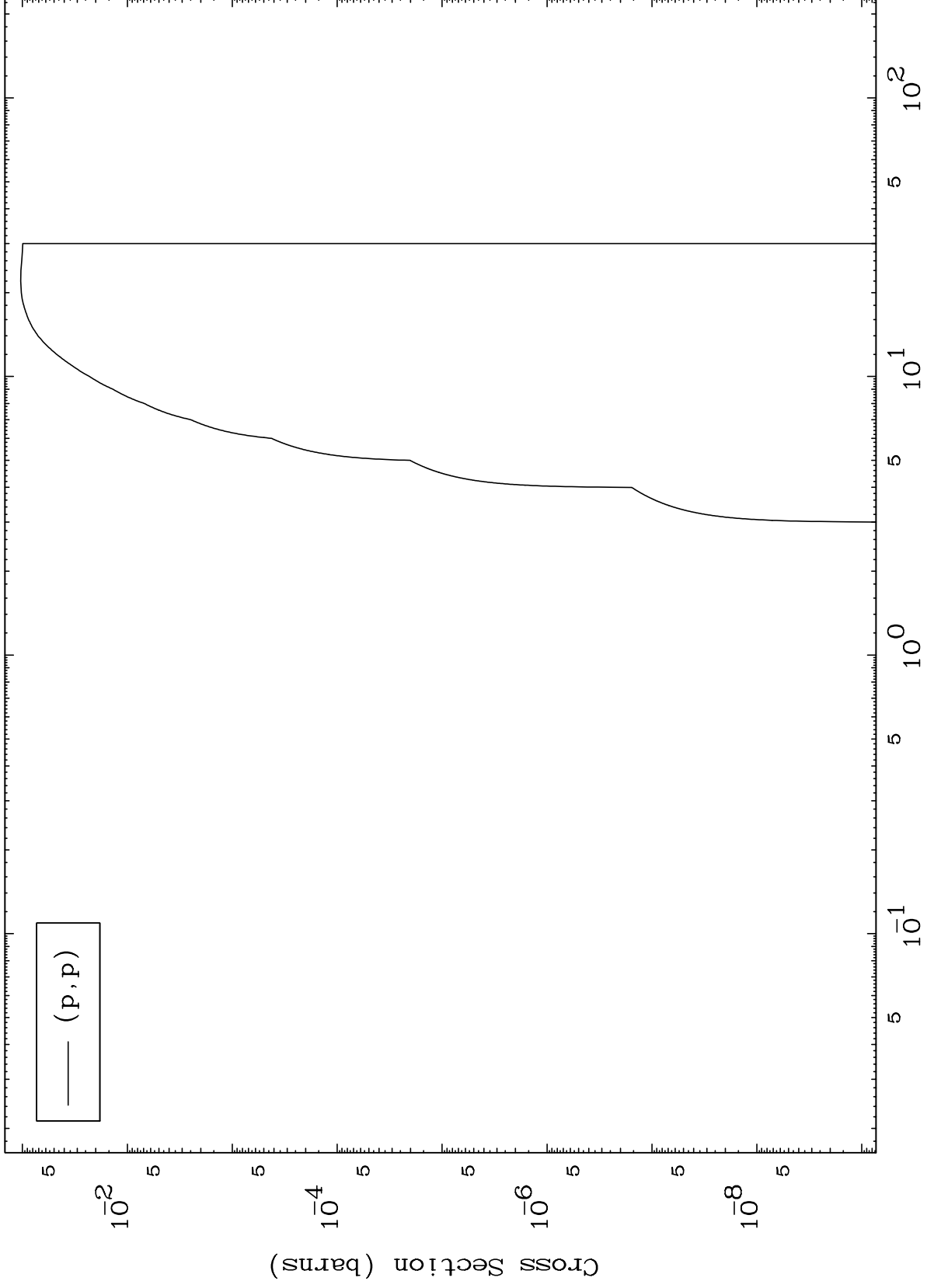
47-Ag-112



MAT 4740

(p,p) Levels
0 Kelvin Cross Sections

47-Ag-112



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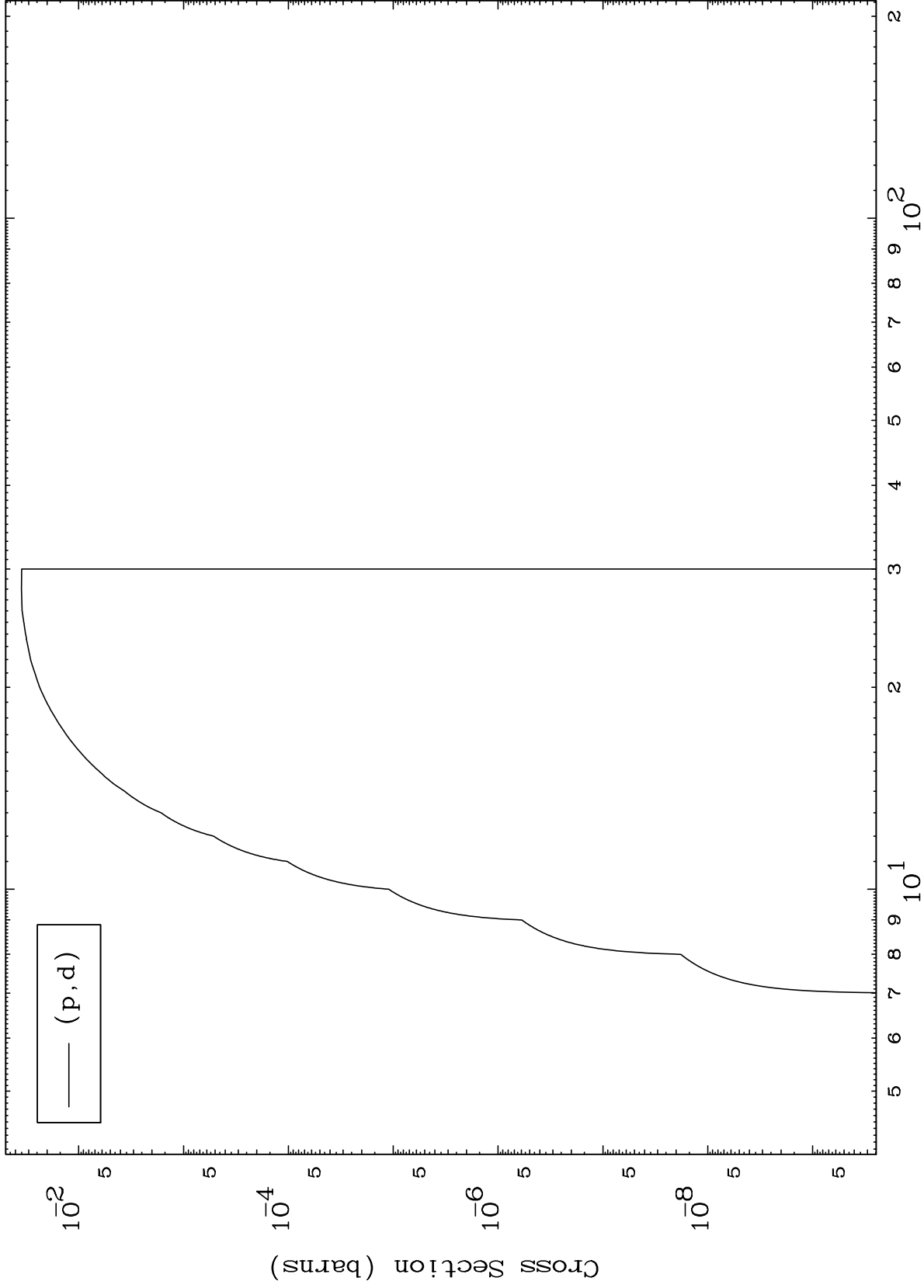
Incident Energy (MeV)

47-Ag-112

MAT 4740

(p,d) Levels
0 Kelvin Cross Sections

47-Ag-112



8

Incident Energy (MeV)

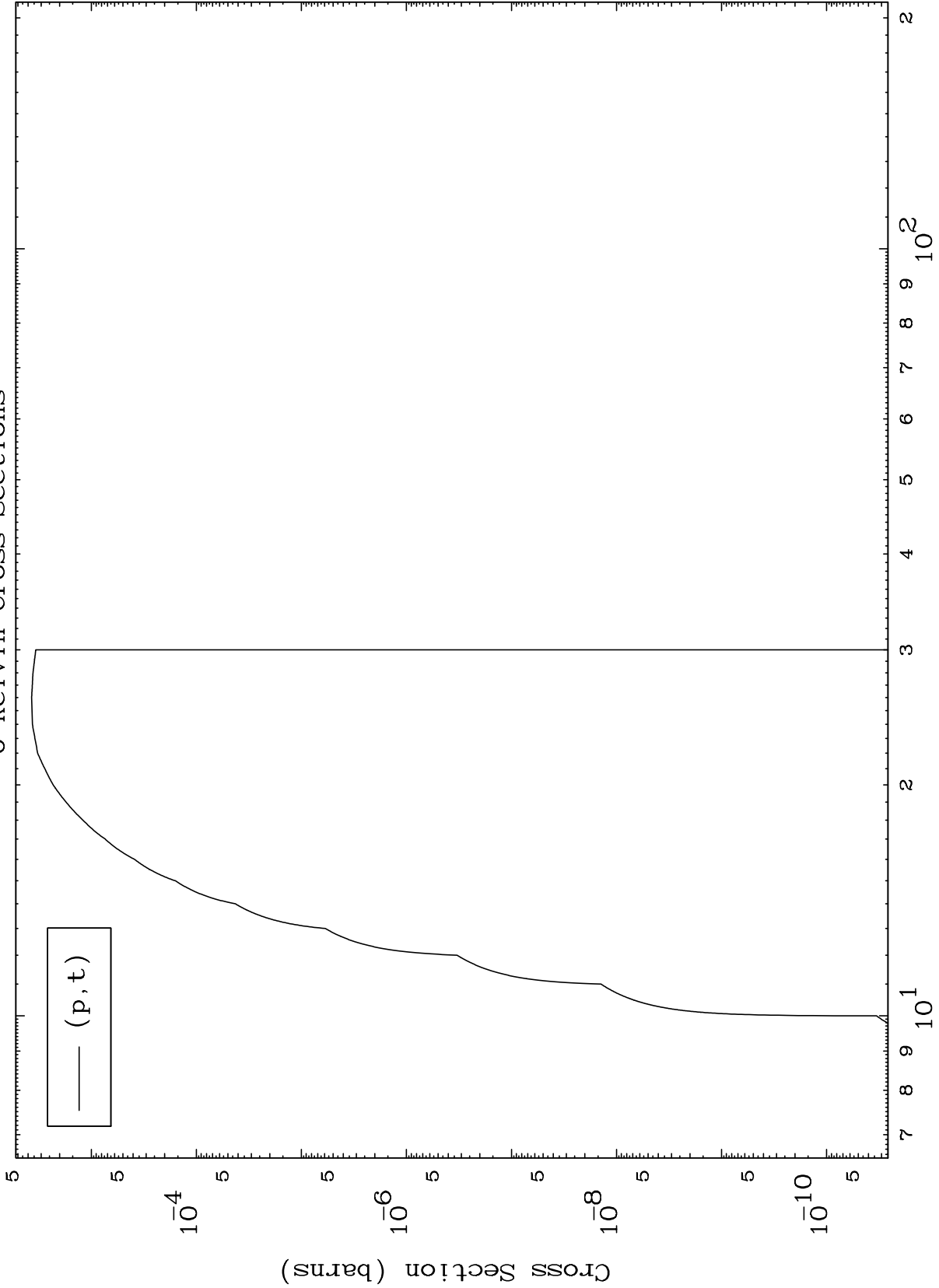
47-Ag-112

MAT 4740

(p, t) Levels

47-Ag-112

0 Kelvin Cross Sections



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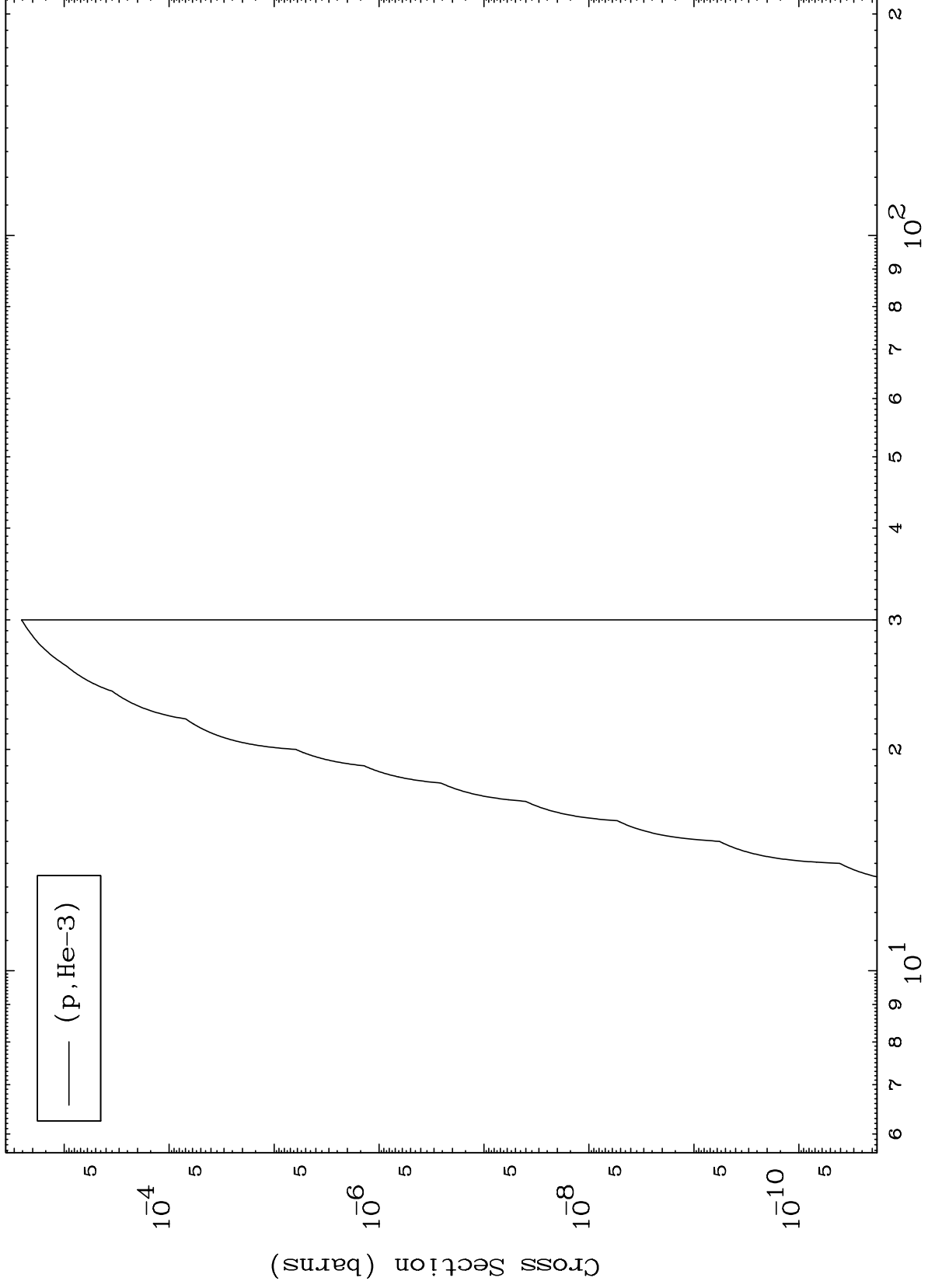
Incident Energy (MeV)

47-Ag-112

MAT 4740

(p,He3) Levels
0 Kelvin Cross Sections

47-Ag-112



10

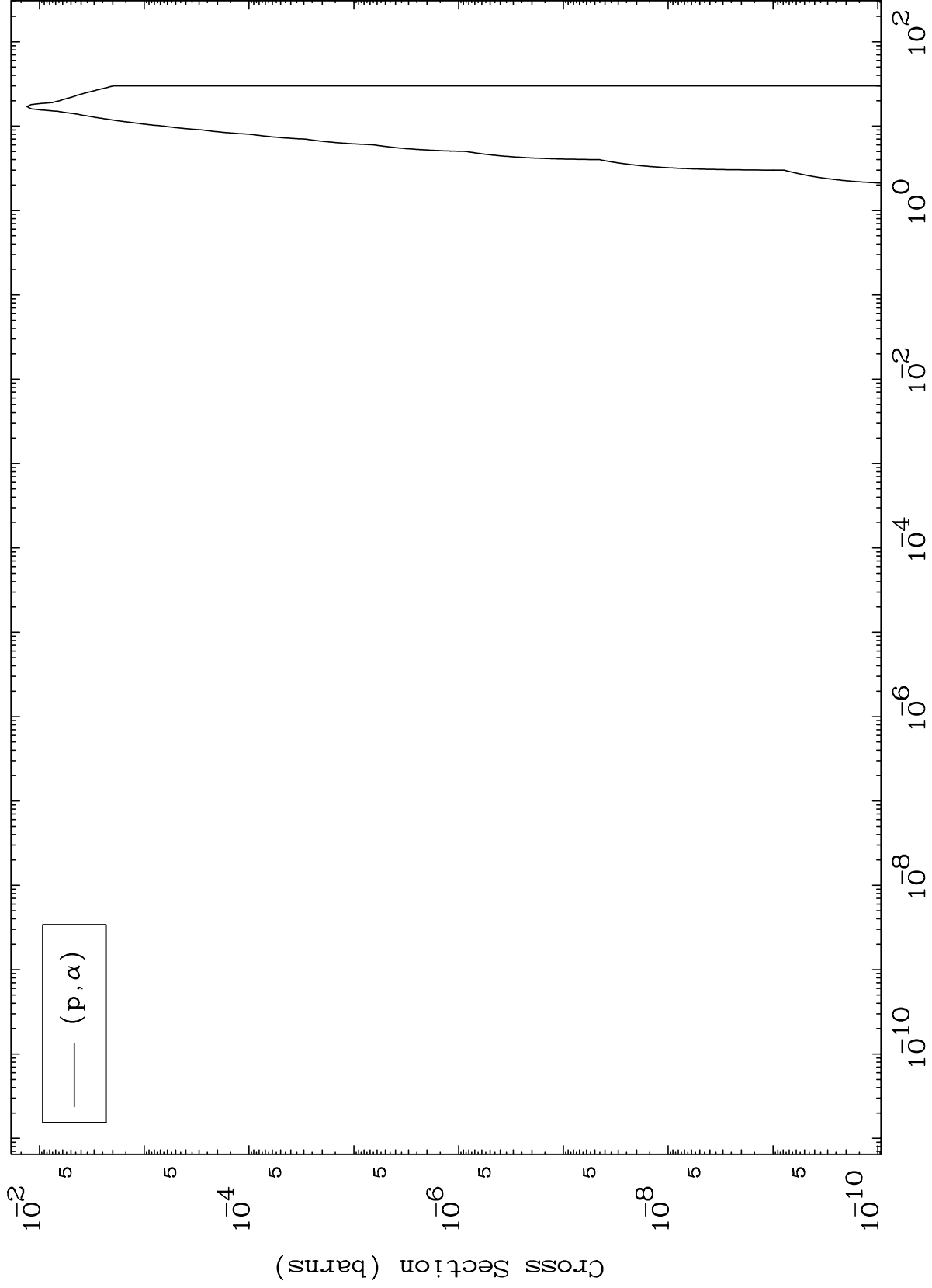
Incident Energy (MeV)

47-Ag-112

MAT 4740

(p, α) Levels
0 Kelvin Cross Sections

47-Ag-112

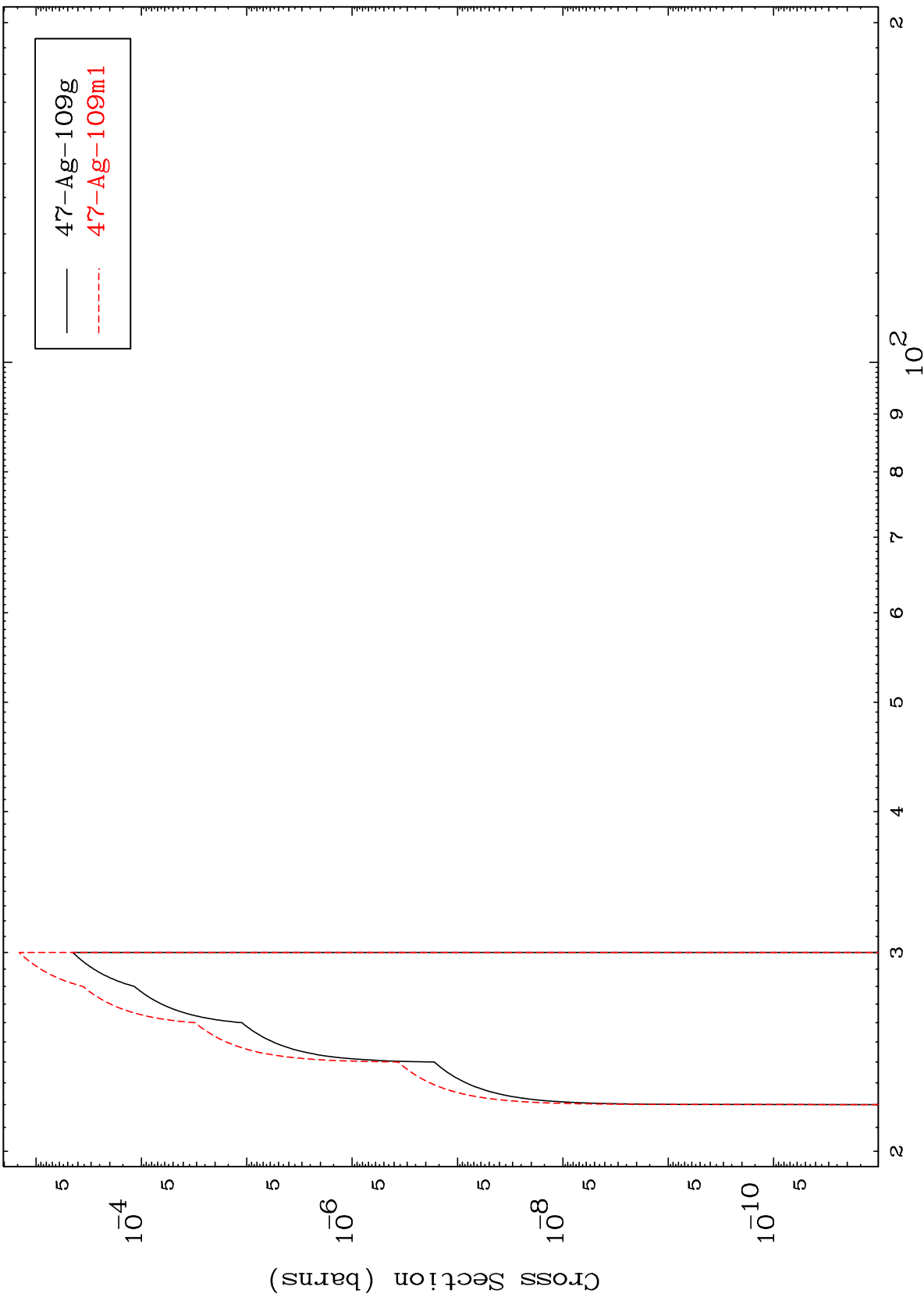


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(p,2n) d

47-Ag-112

Radionuclide Production Cross Section



12

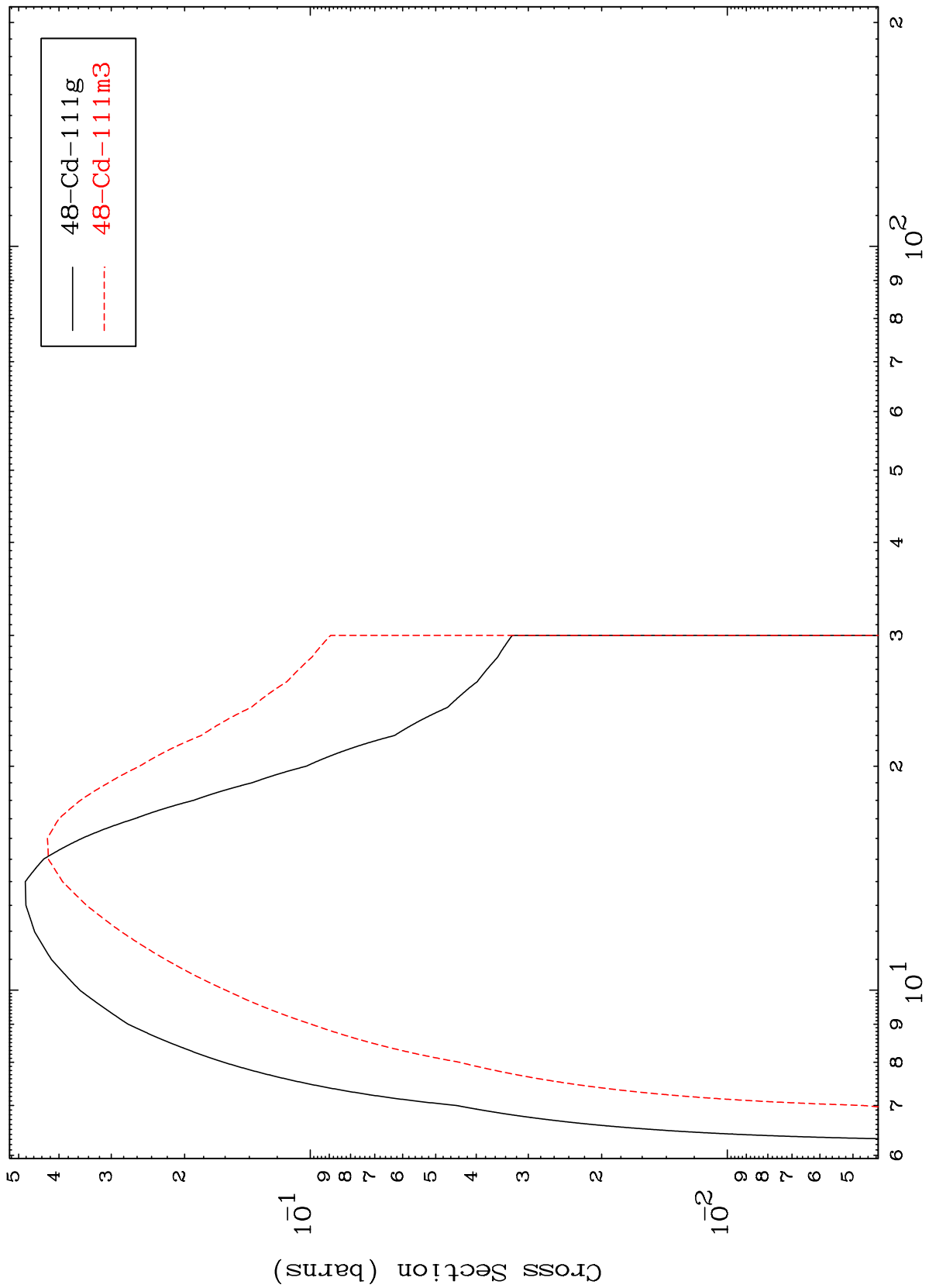
Incident Energy (MeV)

47-Ag-112

MAT 4740

47-Ag-112

(p,2n)
Radionuclide Production Cross Section



48-Cd-111g
48-Cd-111m3

13

Incident Energy (MeV)

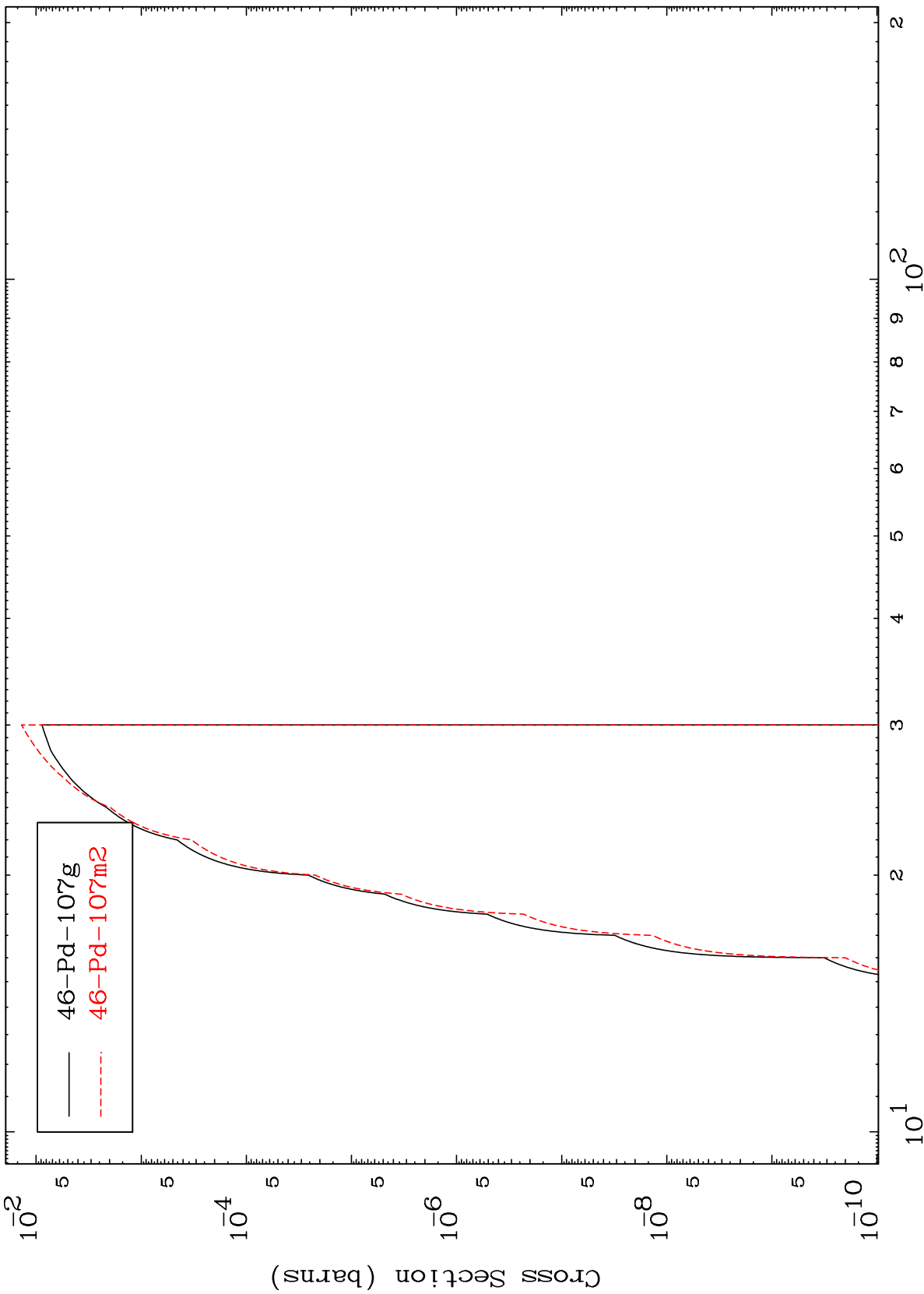
47-Ag-112

MAT 4740

(p,2n) α

47-Ag-112

Radionuclide Production Cross Section



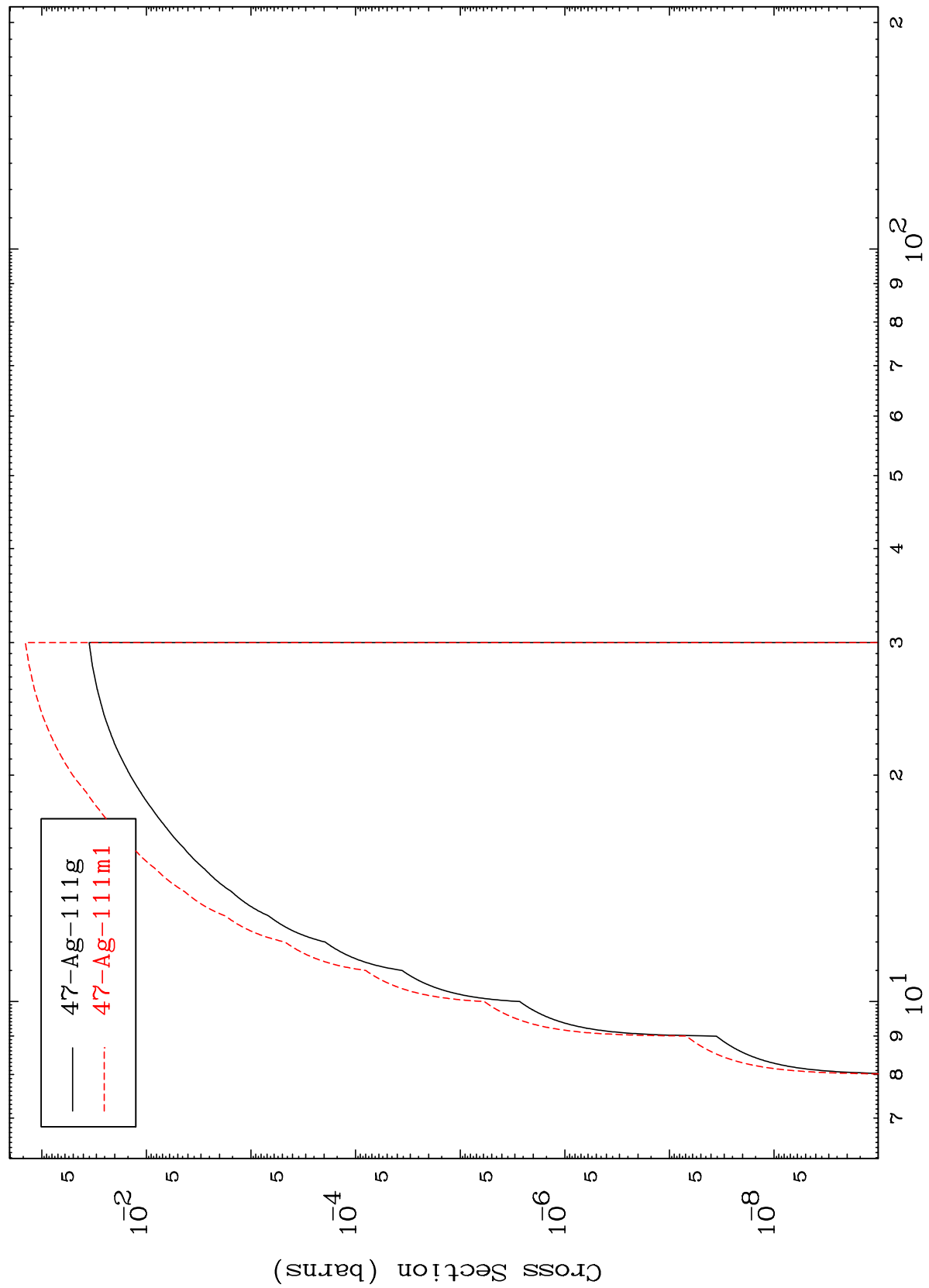
Incident Energy (MeV)

47-Ag-112

MAT 4740

47-Ag-112

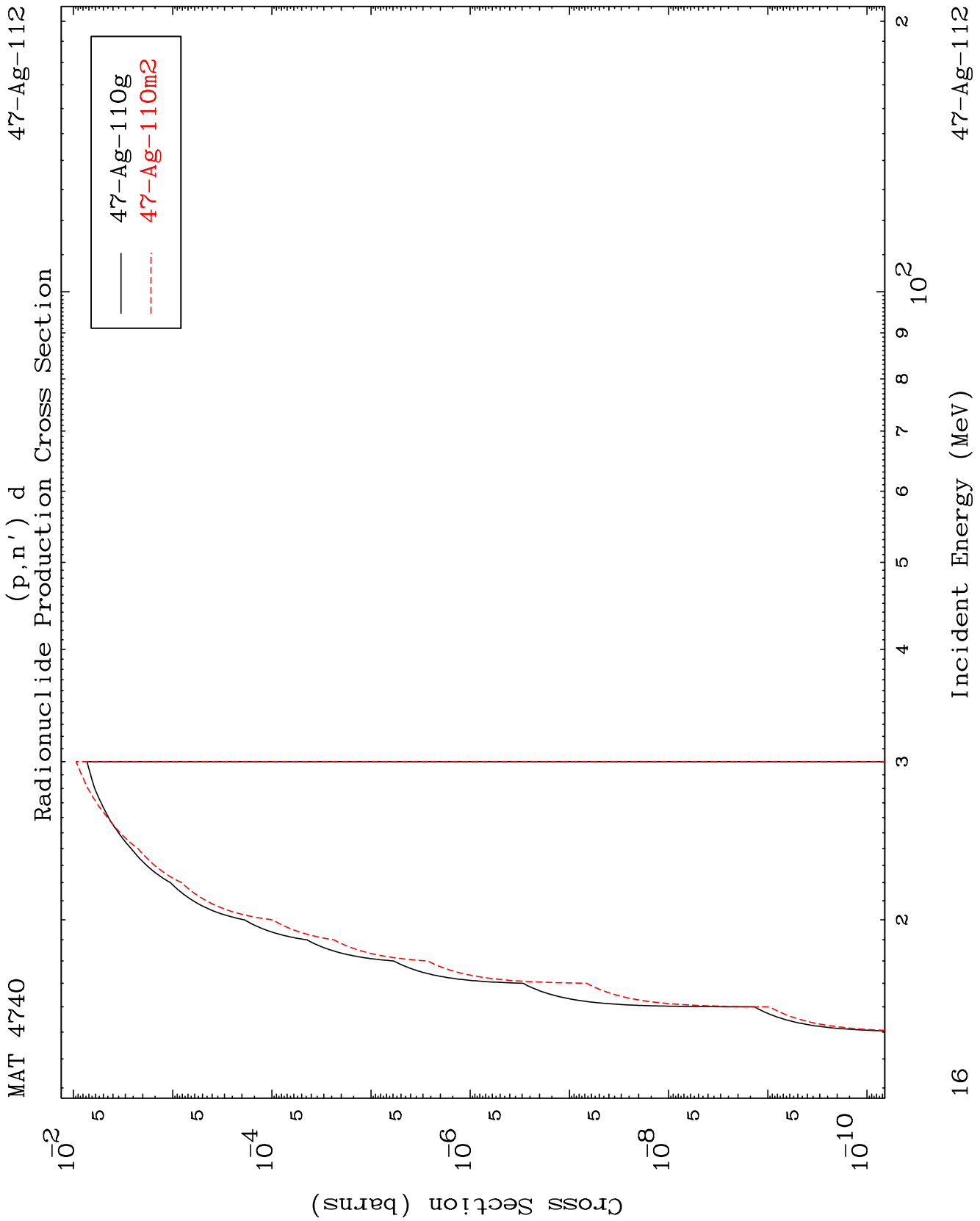
(p,n') p
Radionuclide Production Cross Section



15

Incident Energy (MeV)

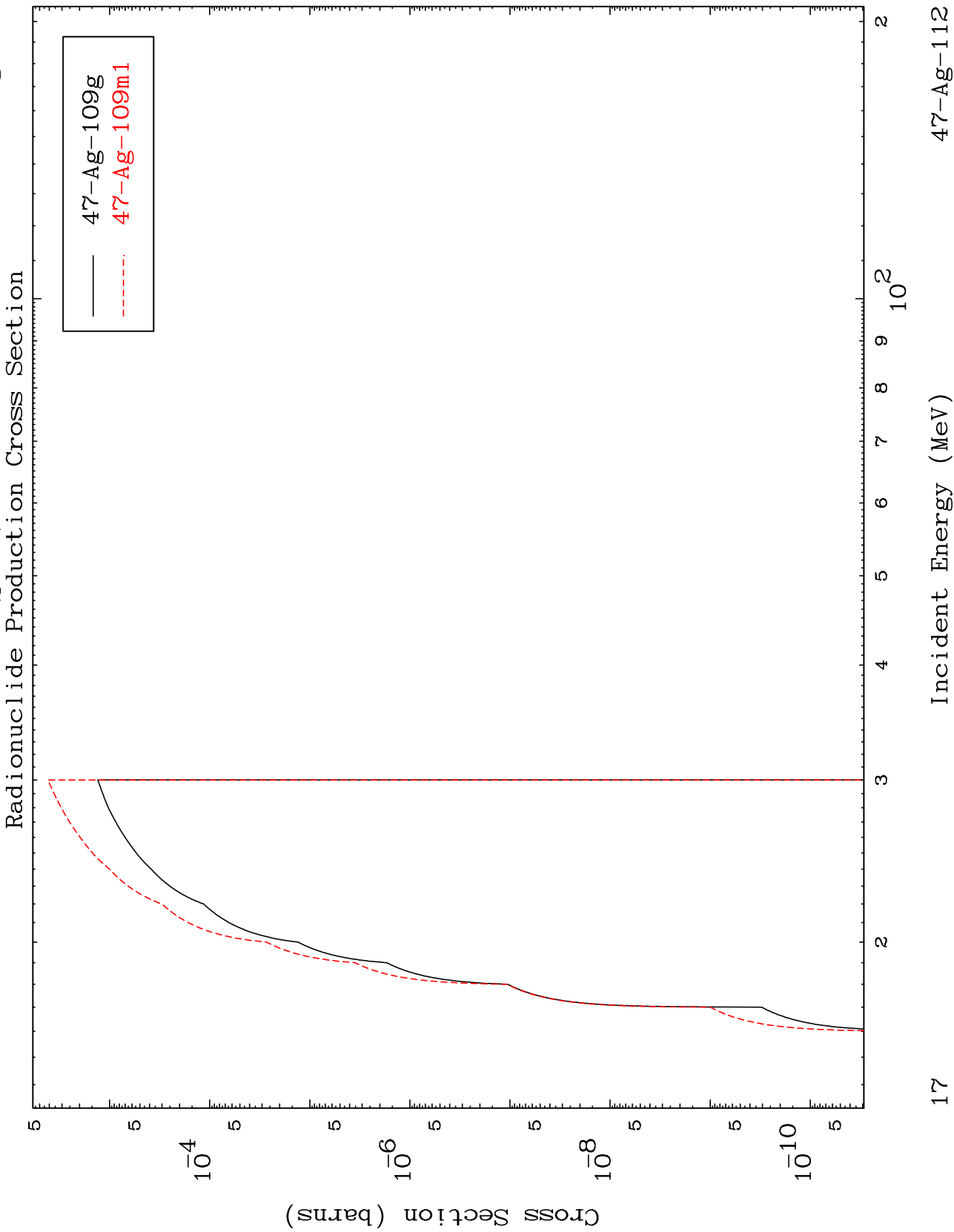
47-Ag-112



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(p,n') t

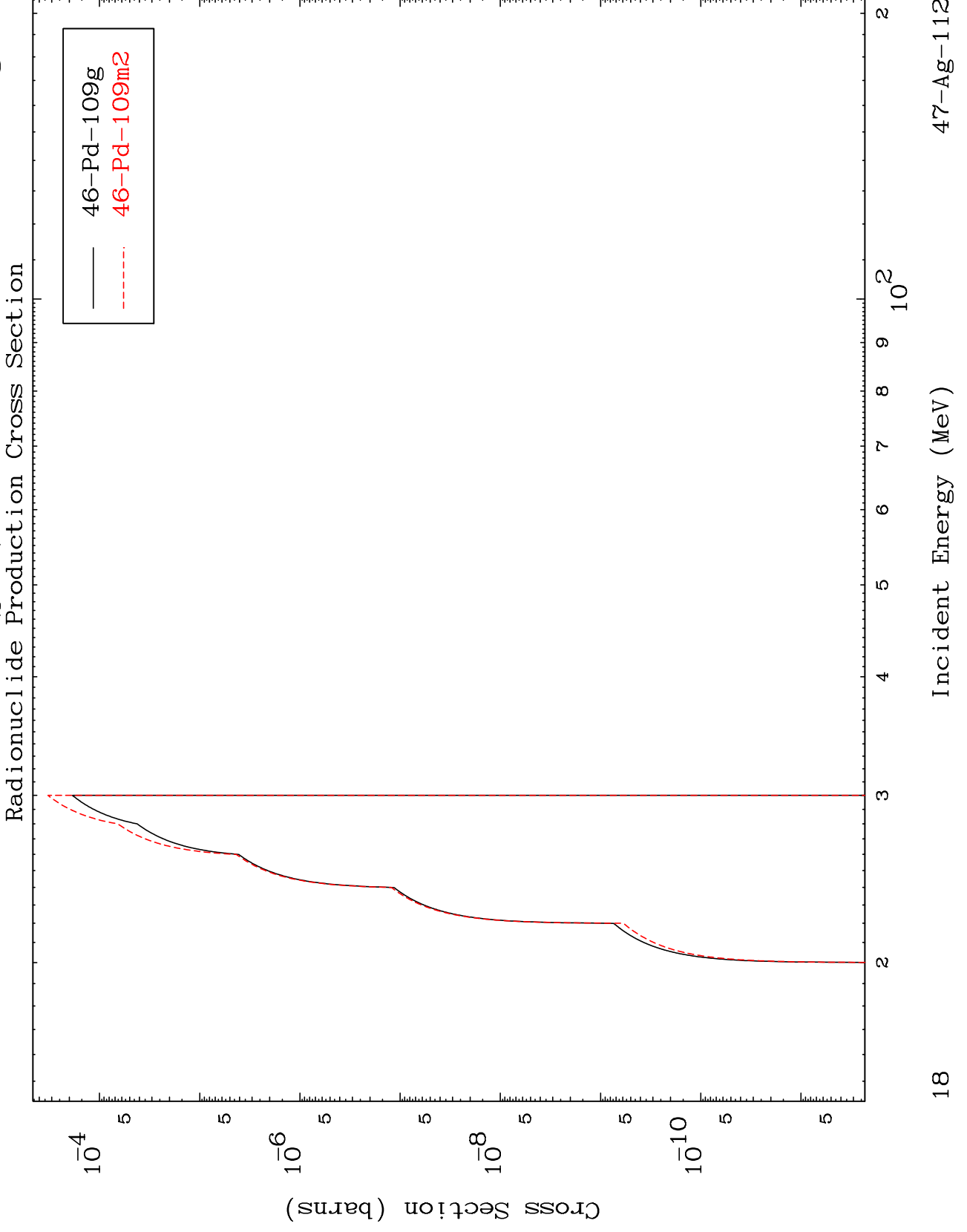
47-Ag-112



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Incident Energy (MeV)

47-Ag-112

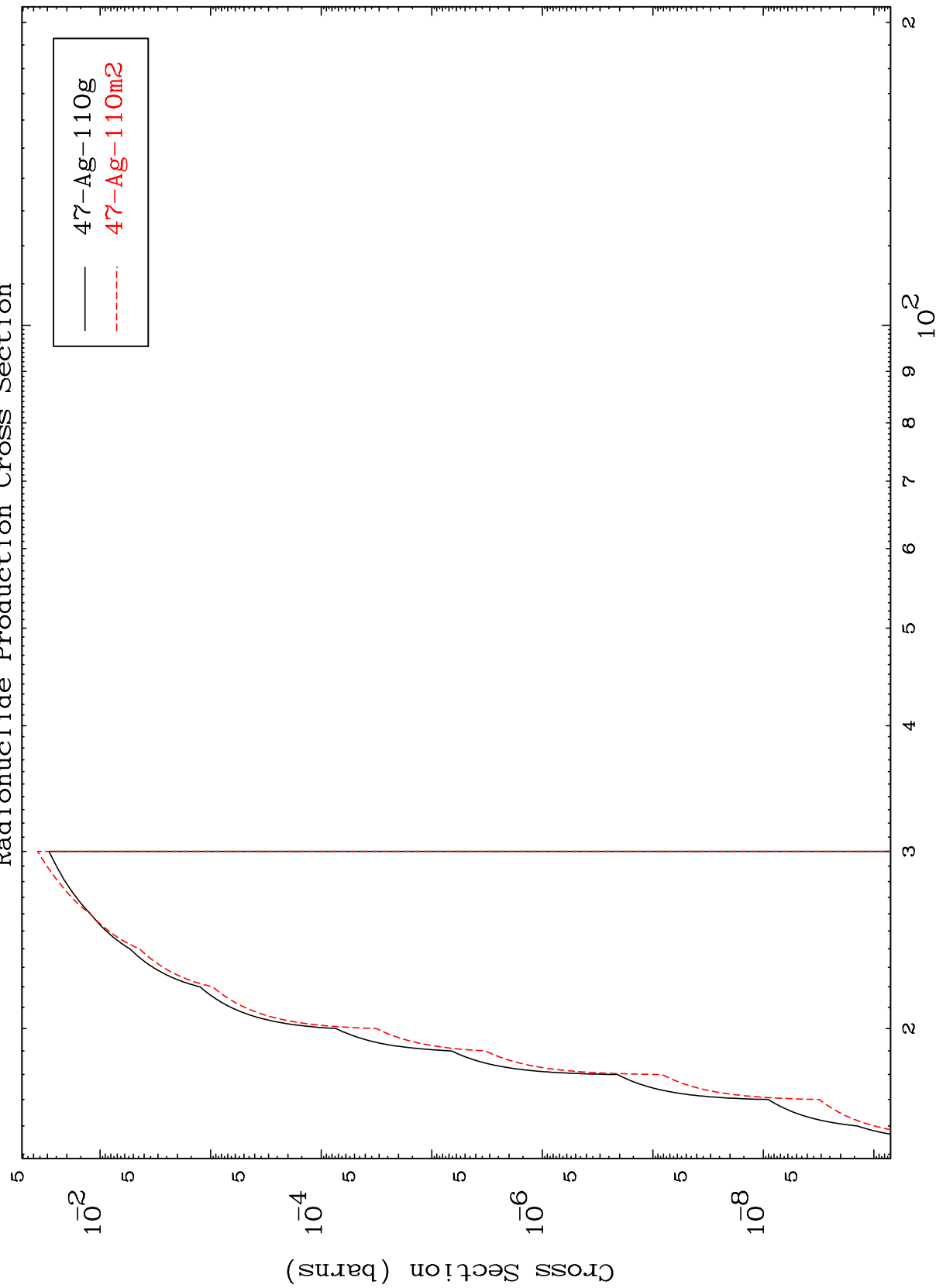


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47-Ag-112

(p,2n) p

Radionuclide Production Cross Section



19

Incident Energy (MeV)

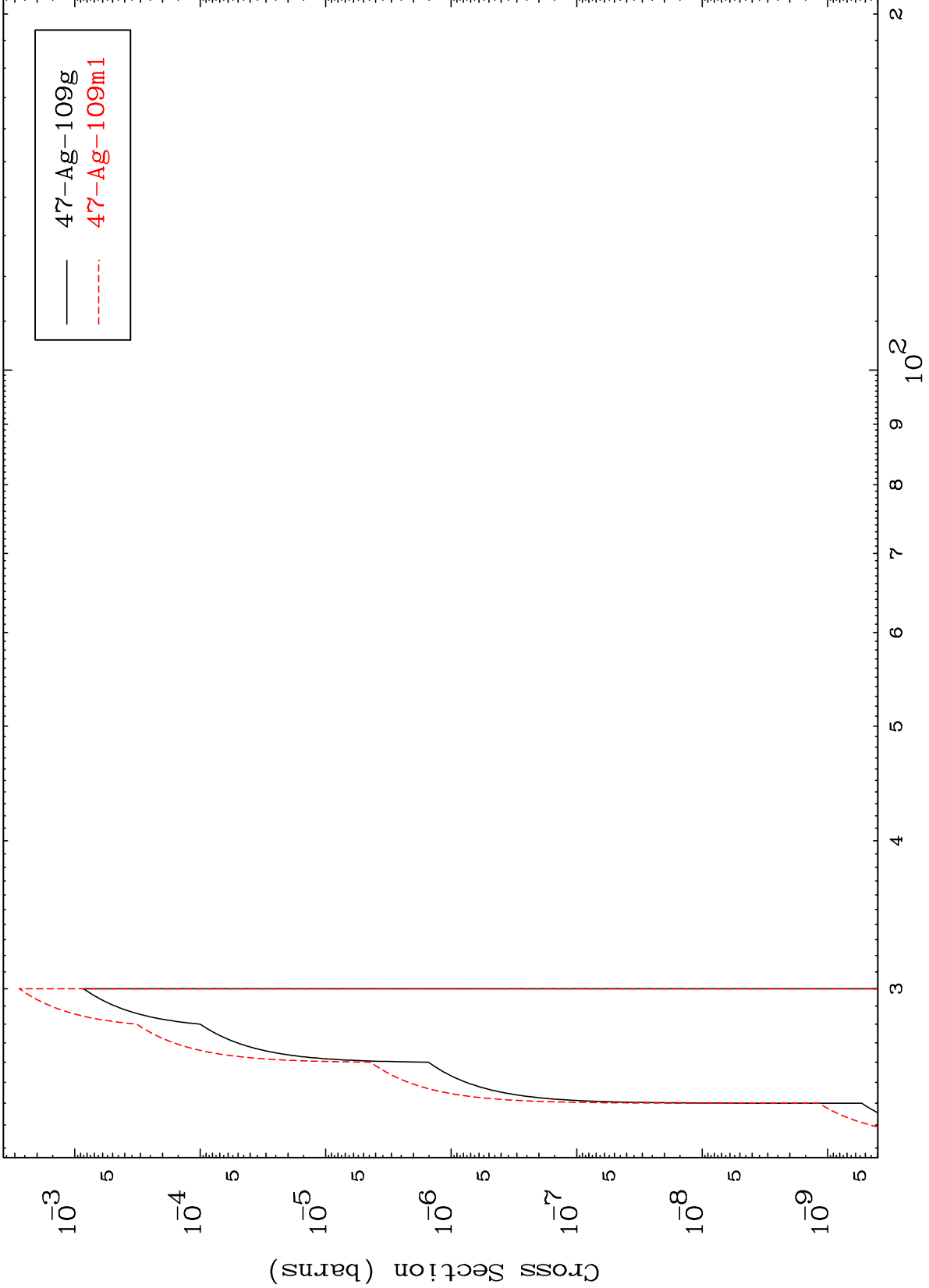
47-Ag-112

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(p,3n) p

47-Ag-112

Radionuclide Production Cross Section



47-Ag-109g
47-Ag-109m1

20

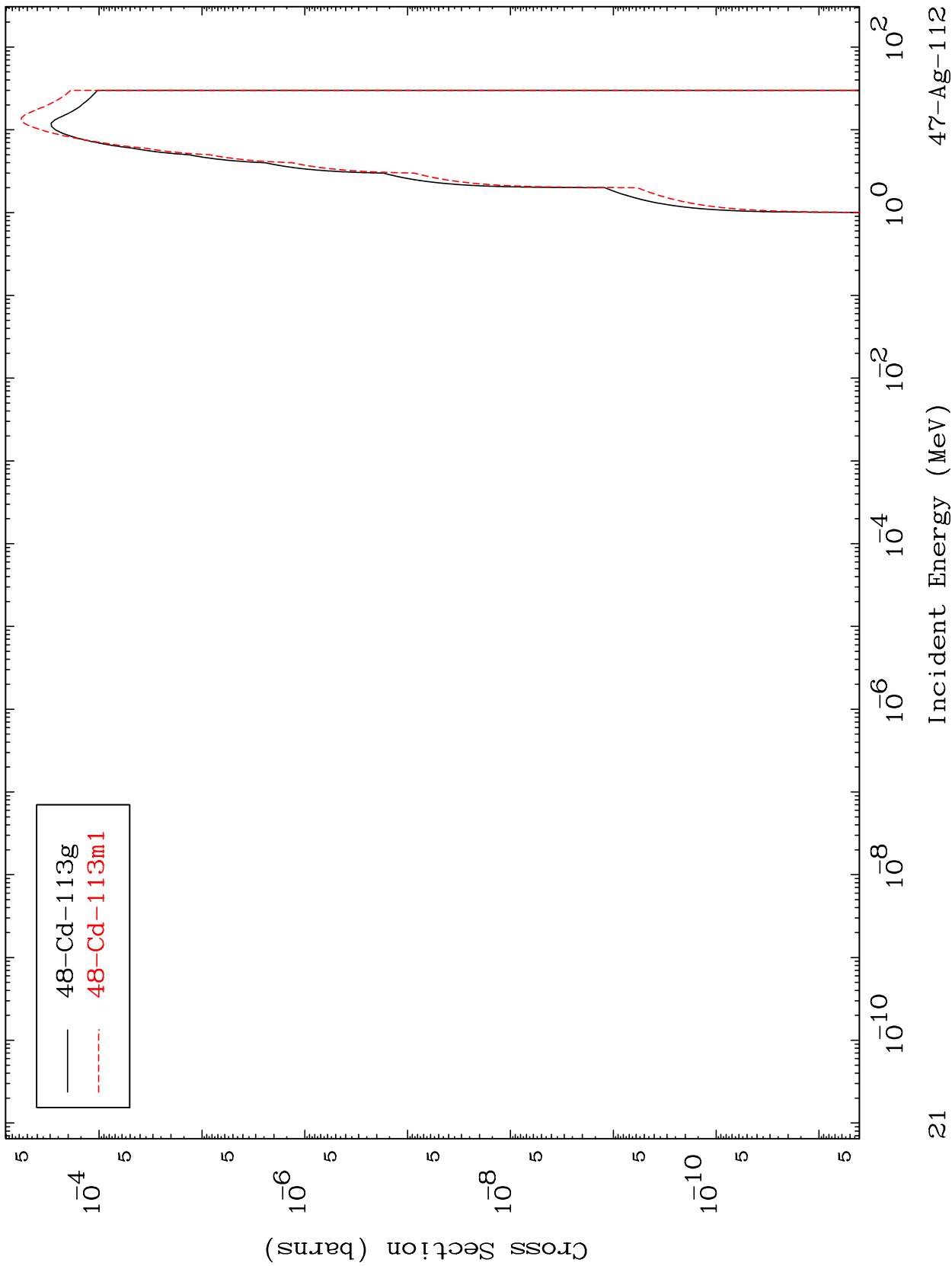
Incident Energy (MeV)

47-Ag-112

MAT 4740

Radionuclide Production Cross Section
(p, γ)

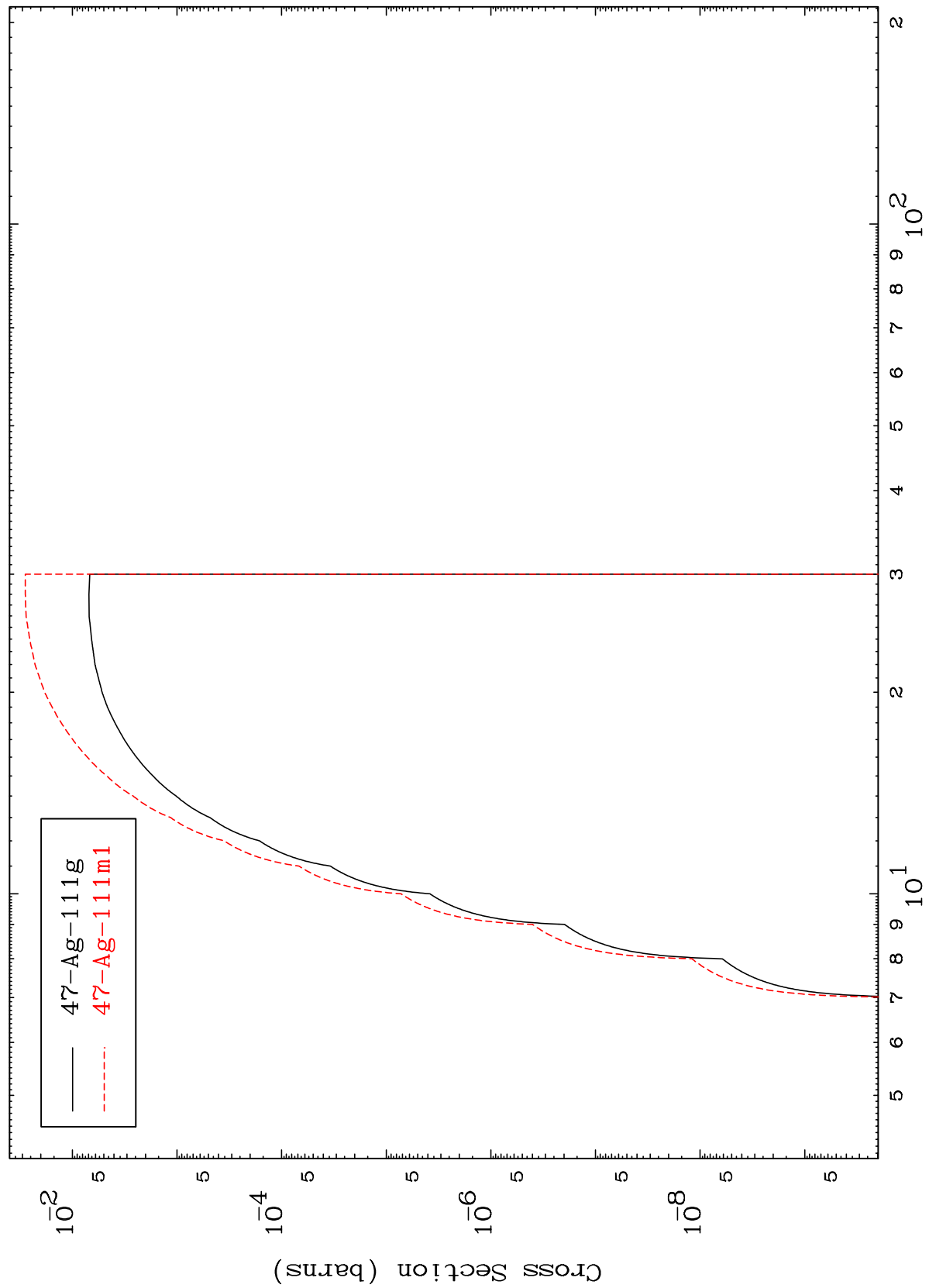
47-Ag-112



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47-Ag-112

Radionuclide Production Cross Section (p,d)



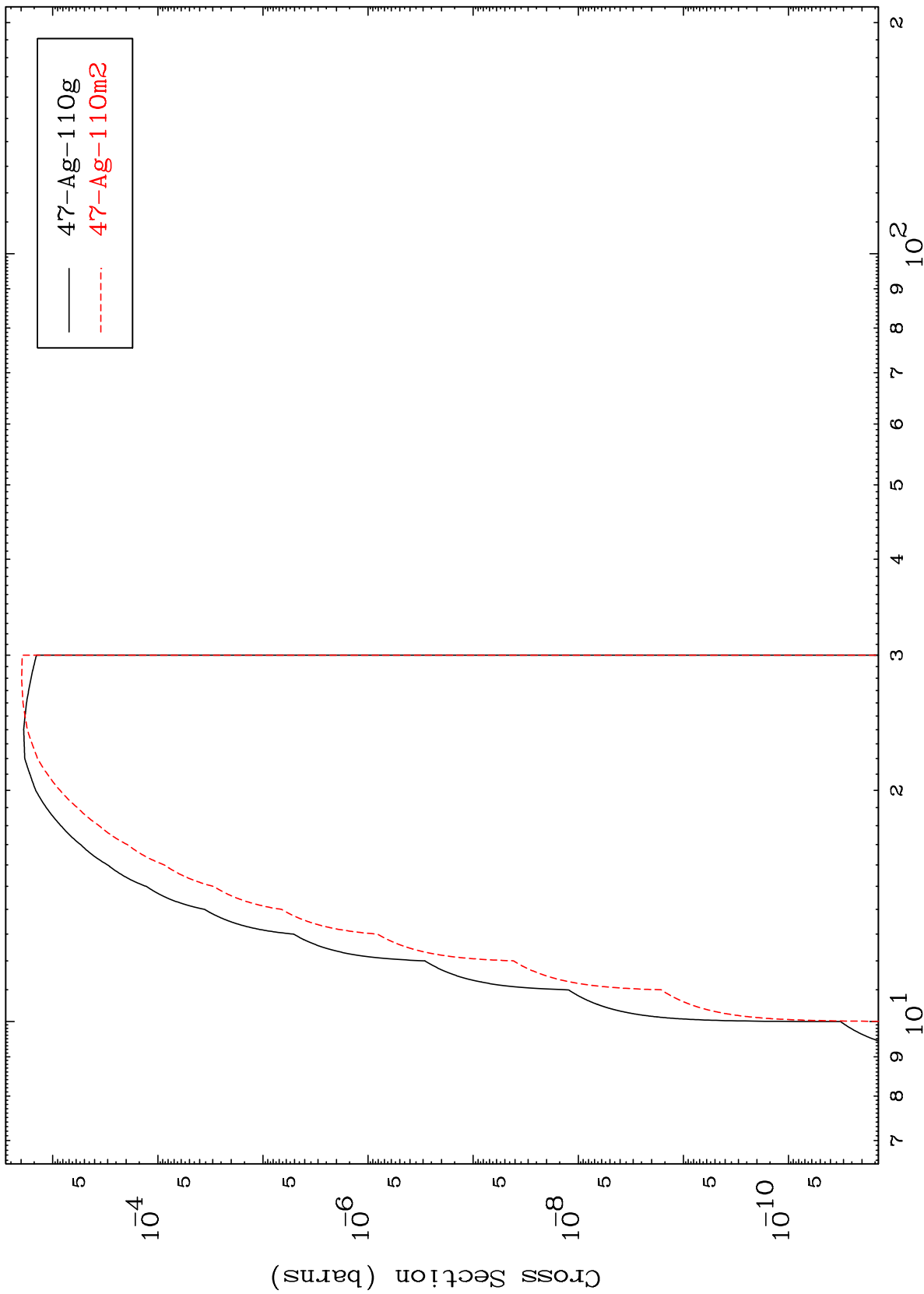
47-Ag-112

Incident Energy (MeV)

MAT 4740

47-Ag-112

(p, t)
Radionuclide Production Cross Section



23

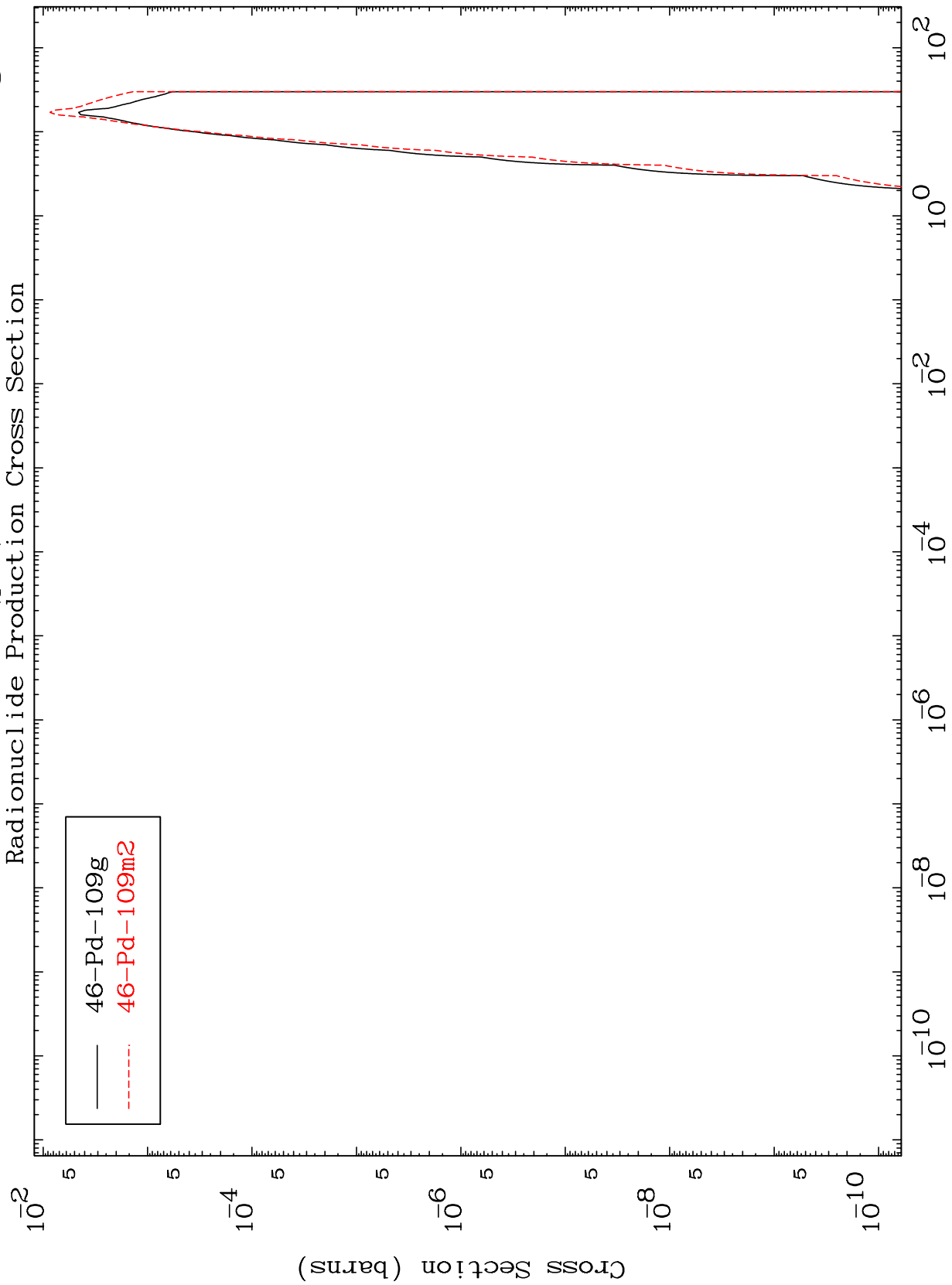
Incident Energy (MeV)

47-Ag-112

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47-Ag-112

Radionuclide Production Cross Section



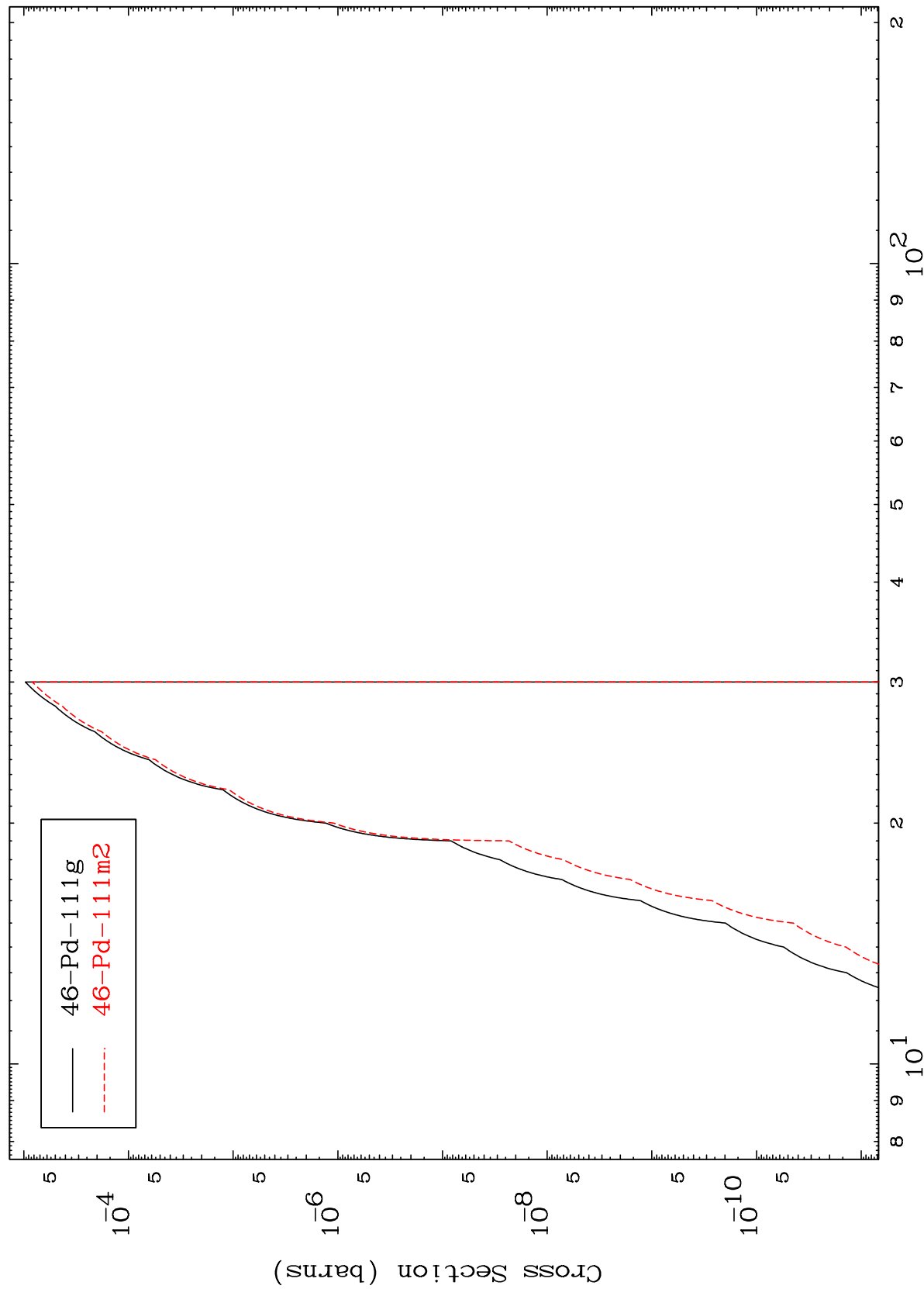
Incident Energy (MeV)

47-Ag-112

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47-Ag-112

(p,2p)
Radionuclide Production Cross Section



25

Incident Energy (MeV)

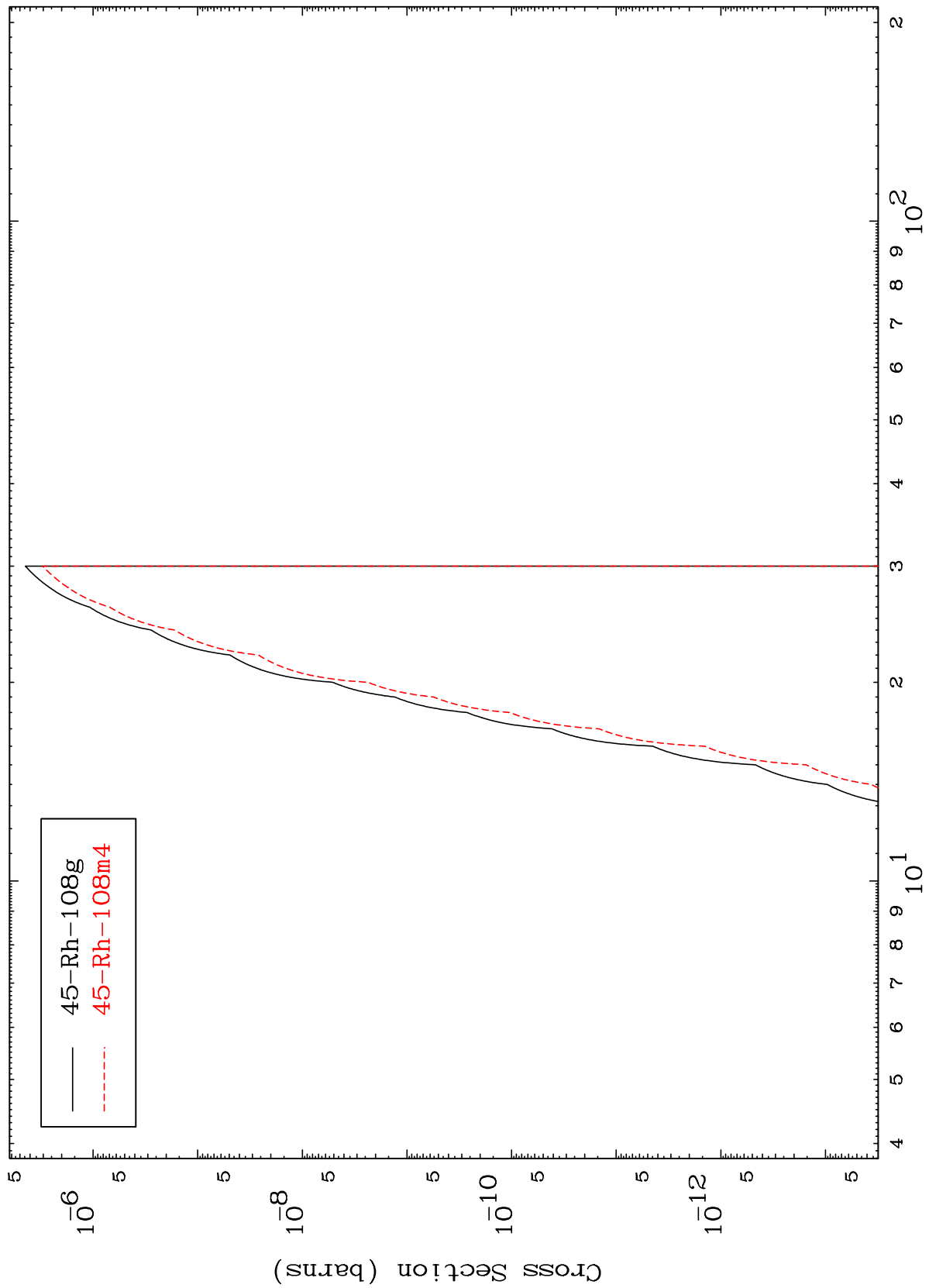
47-Ag-112

MAT 4740

47-Ag-112

(p,p) α

Radionuclide Production Cross Section



26

Incident Energy (MeV)

47-Ag-112

