

Program EVALPLOT  
(Version 2018-1)

by

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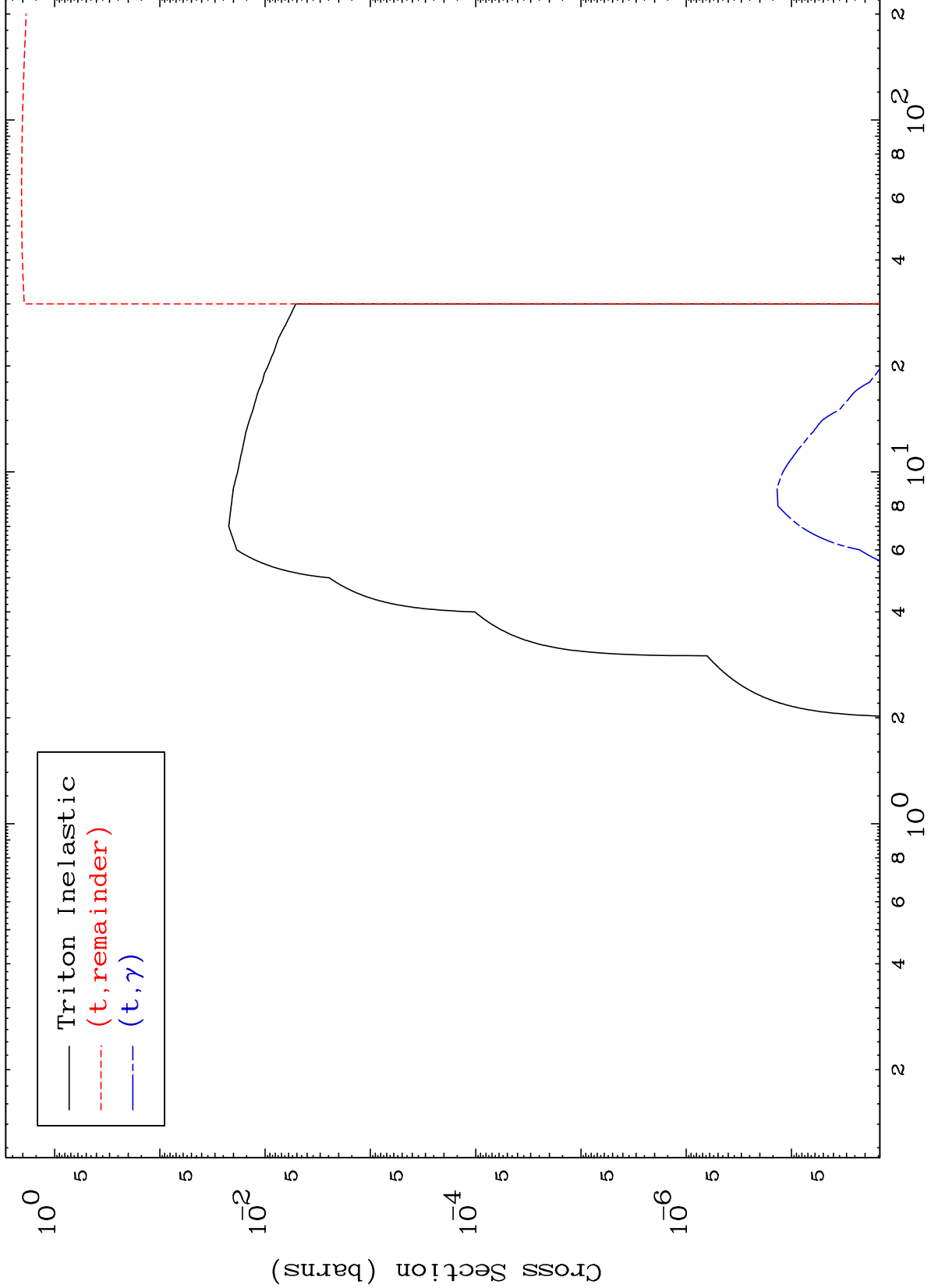
Press Mouse Button to Start

MAT 4754

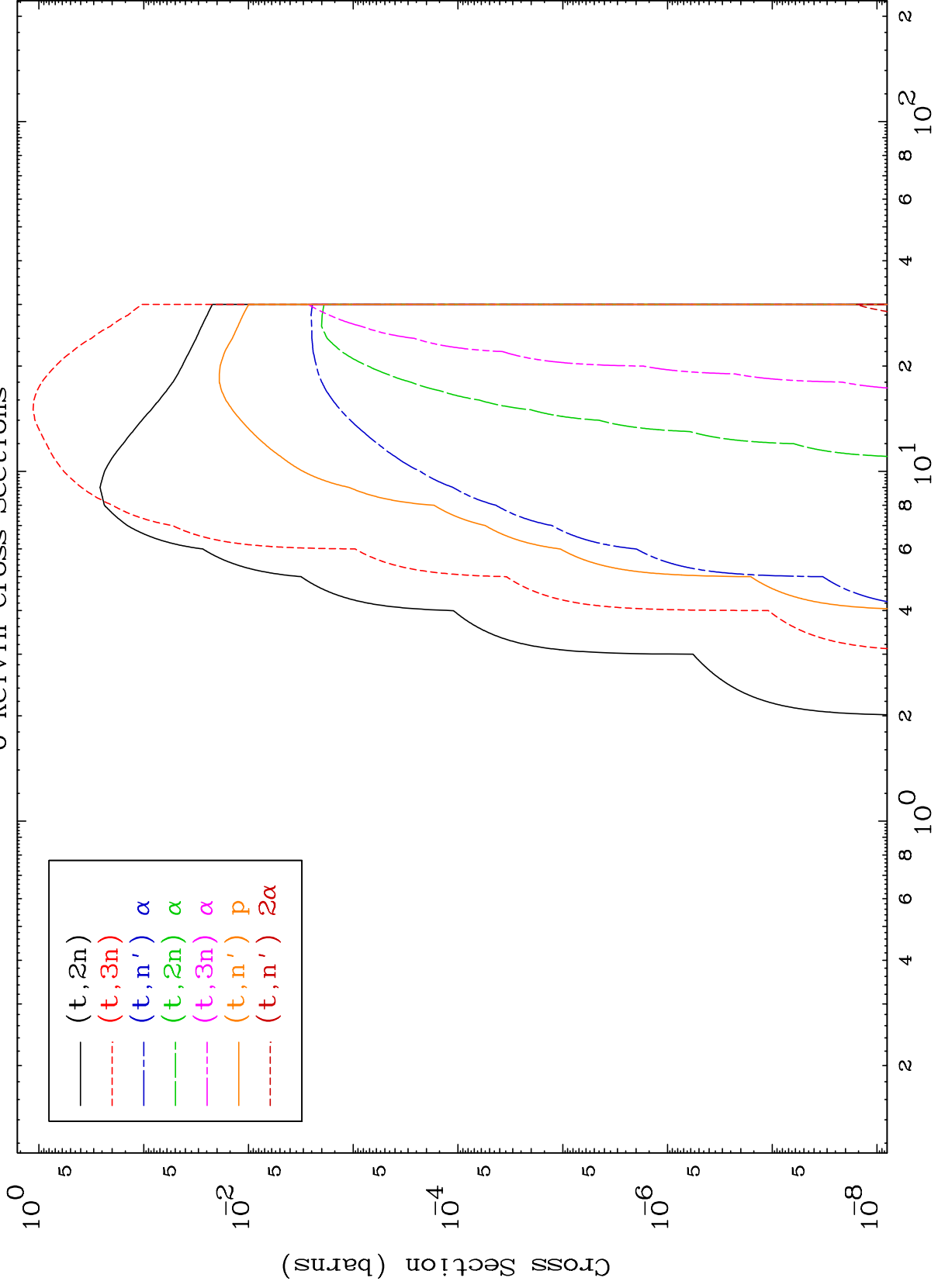
Triton Major

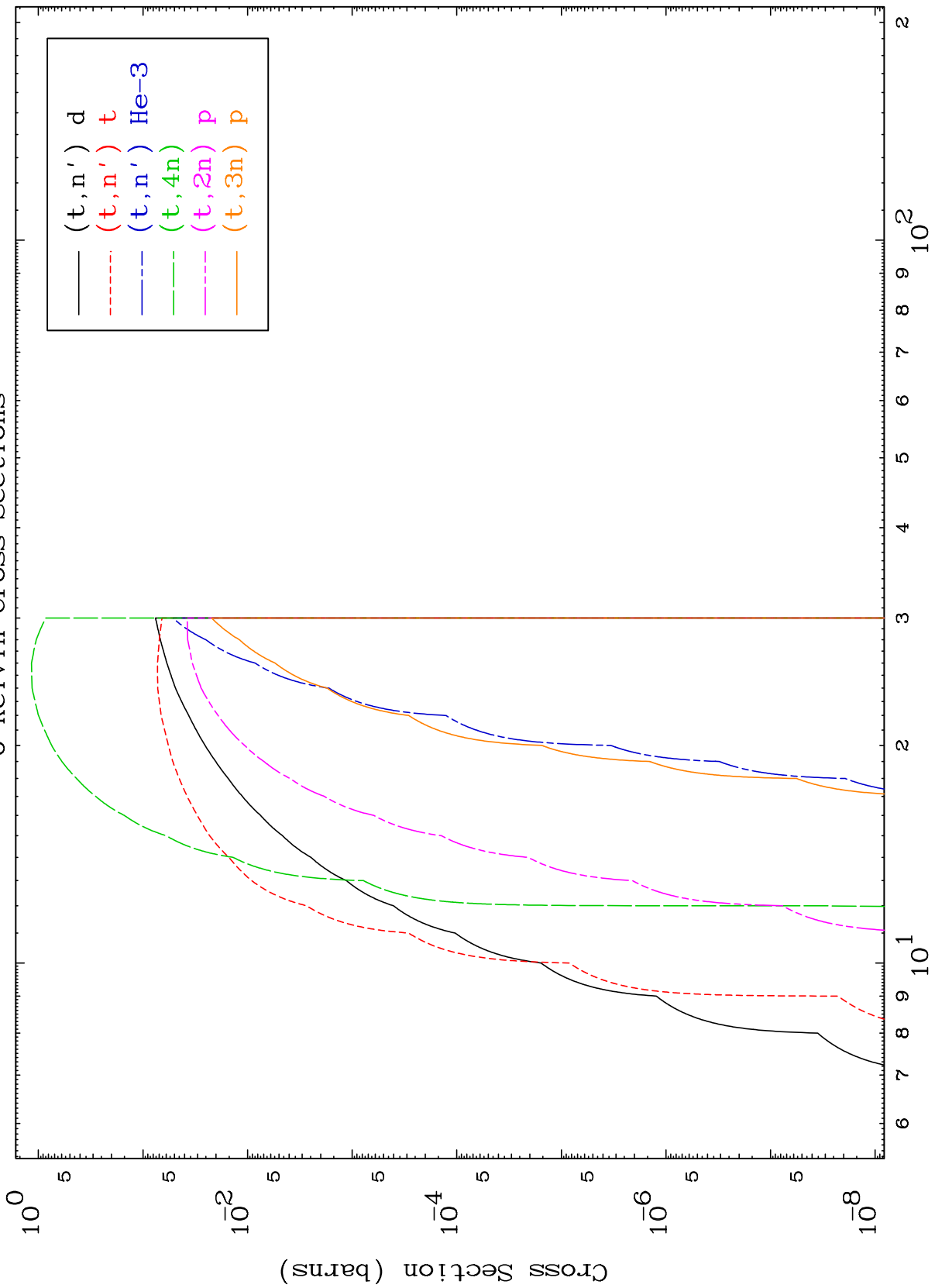
47-Ag-116

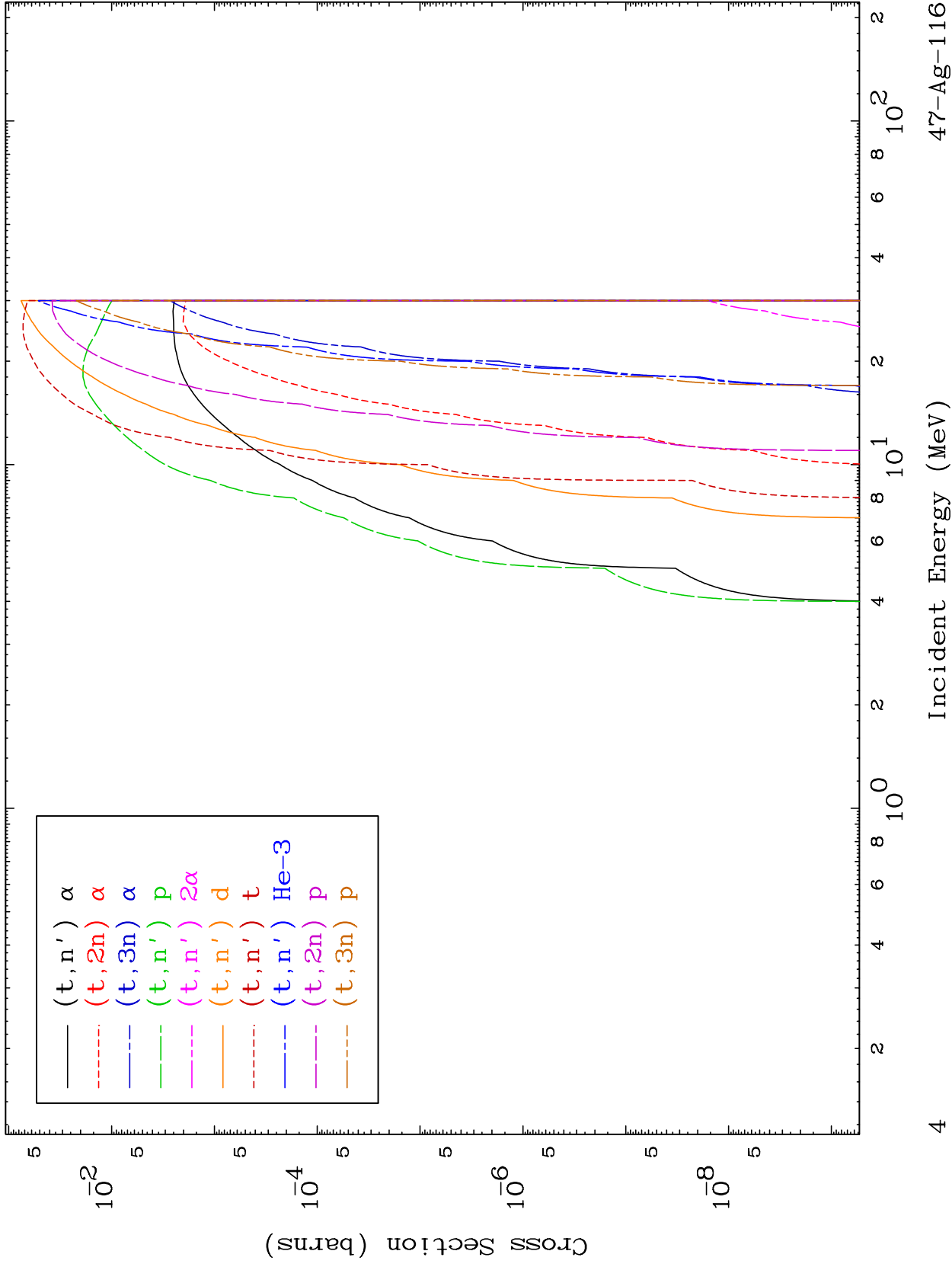
0 Kelvin Cross Sections

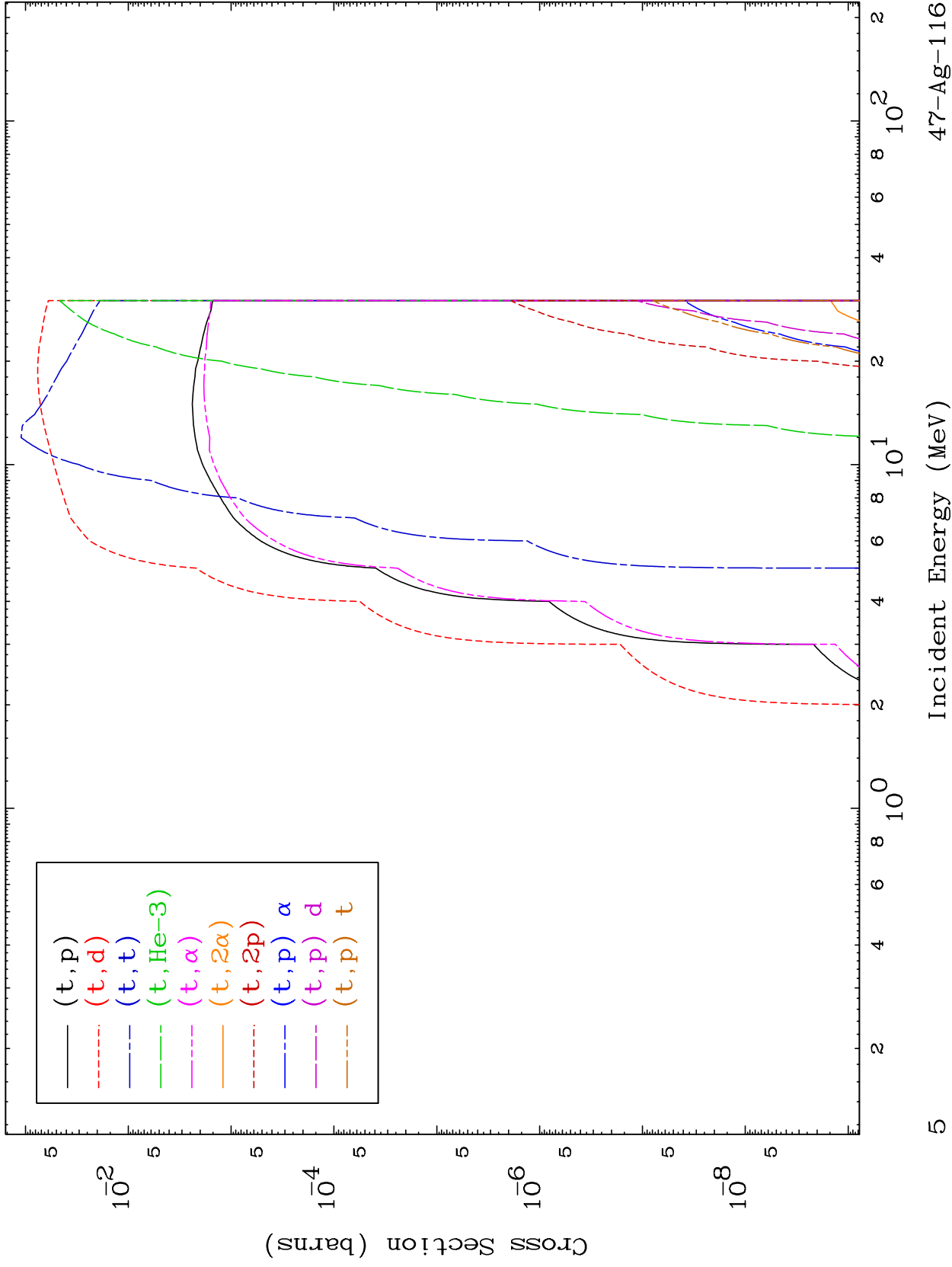


Legend:  
— Triton Inelastic  
- - - (t, remainder)  
- · - (t, γ)









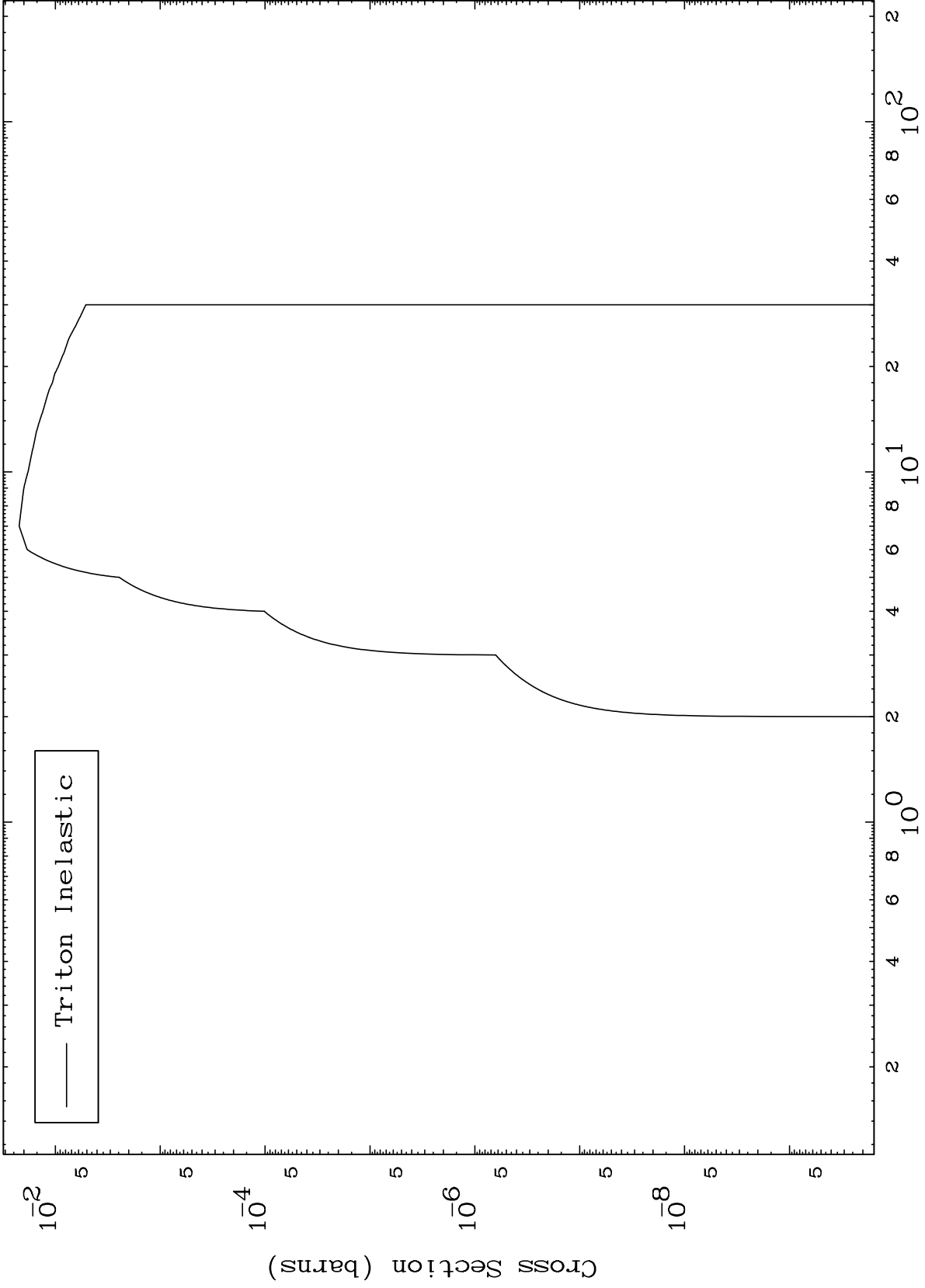
MAT 4754

(t, n') Level

47-Ag-116

0 Kelvin Cross Sections

— Triton Inelastic



6

Incident Energy (MeV)

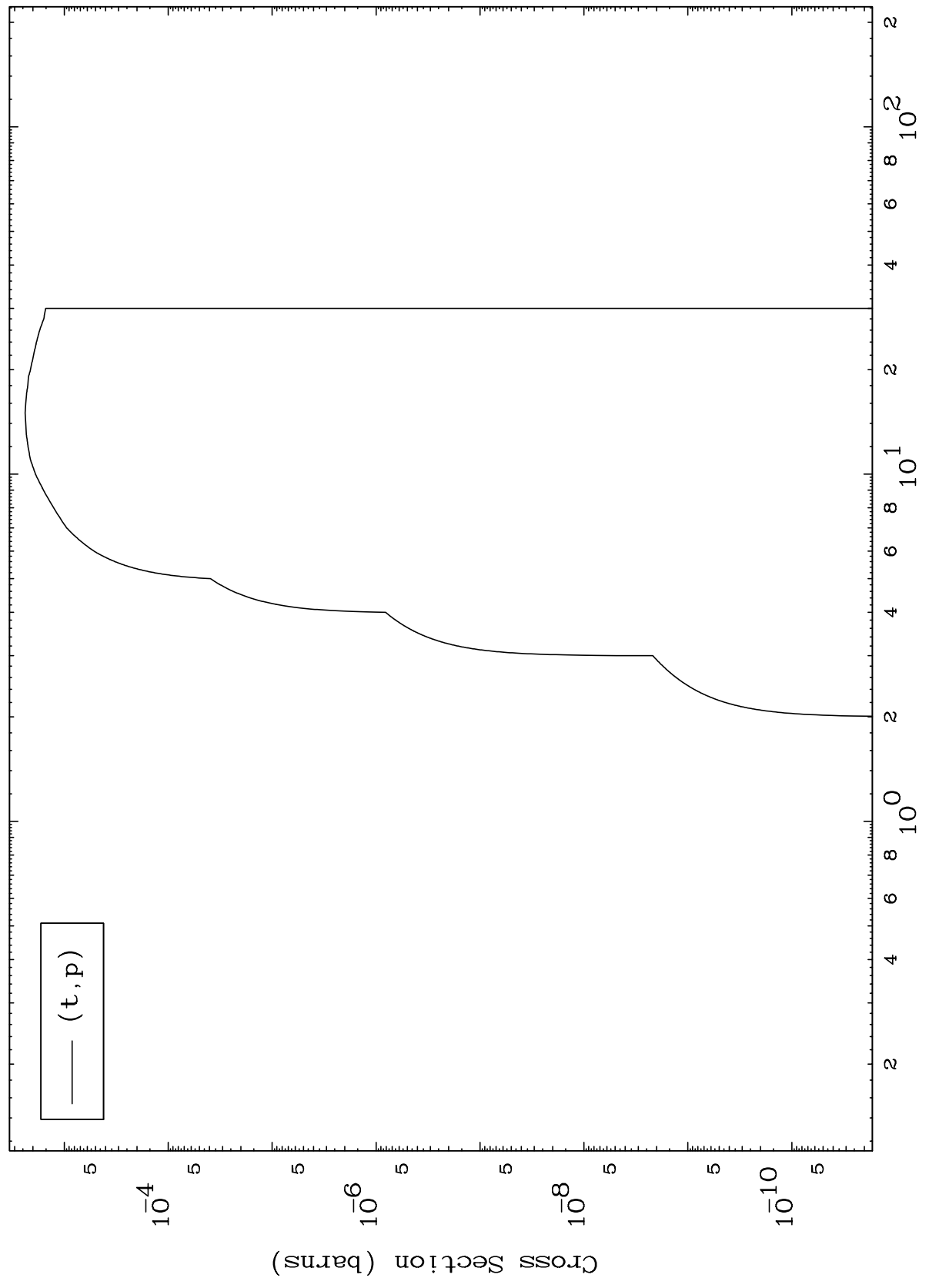
47-Ag-116

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(t,p) Levels

47-Ag-116

0 Kelvin Cross Sections



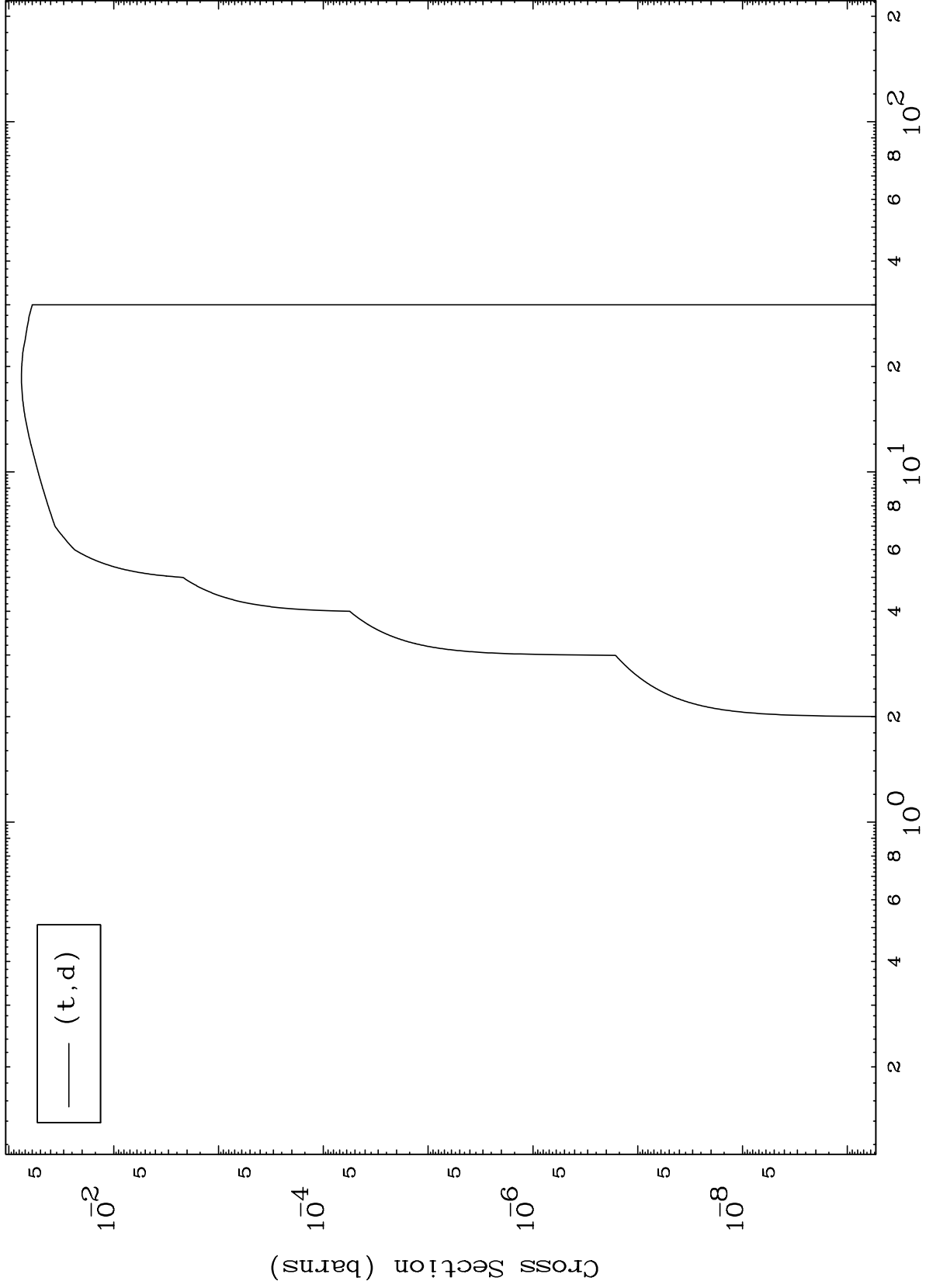


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(t,d) Levels

47-Ag-116

0 Kelvin Cross Sections

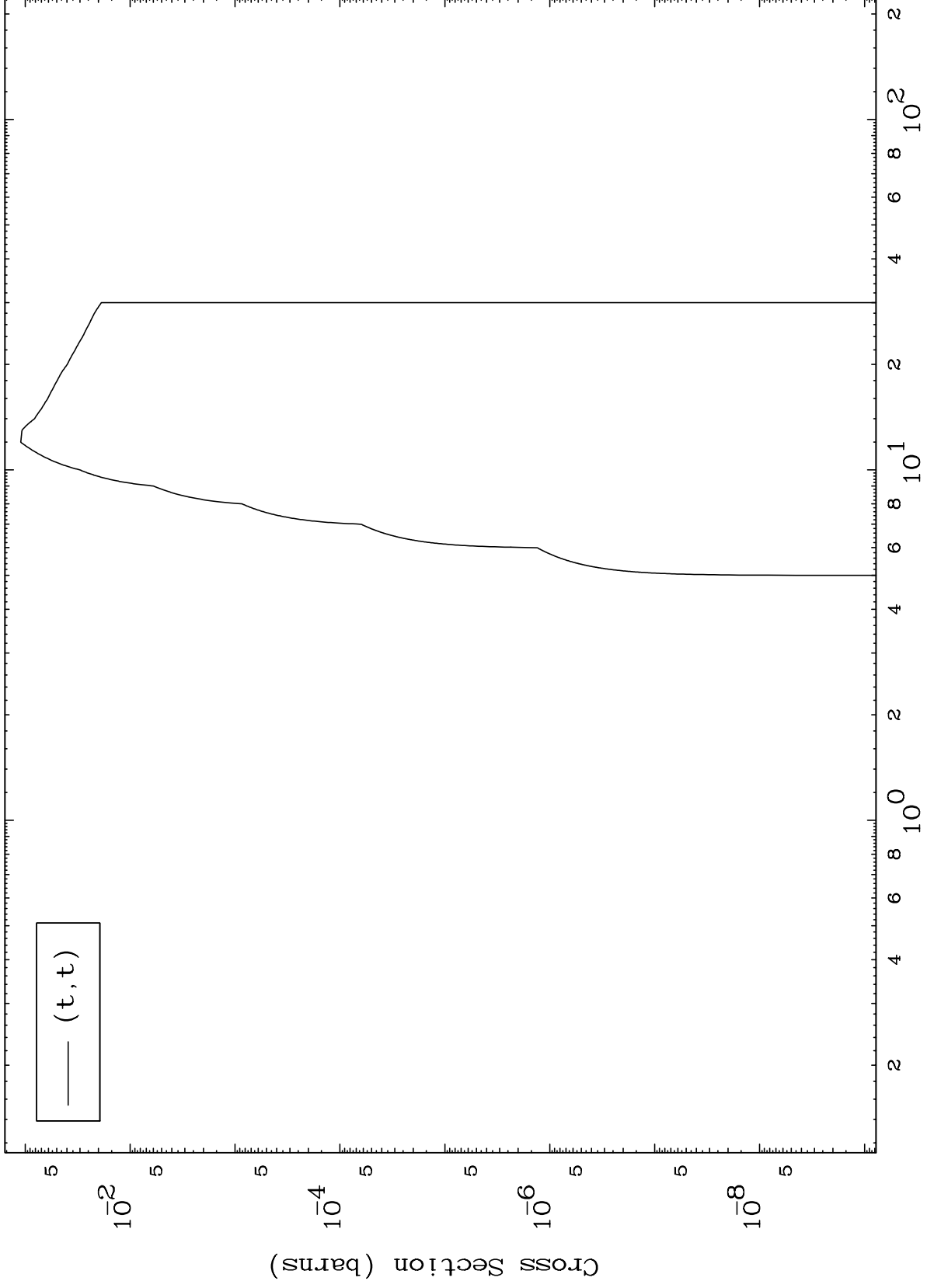


MAT 4754

(t, t) Levels

47-Ag-116

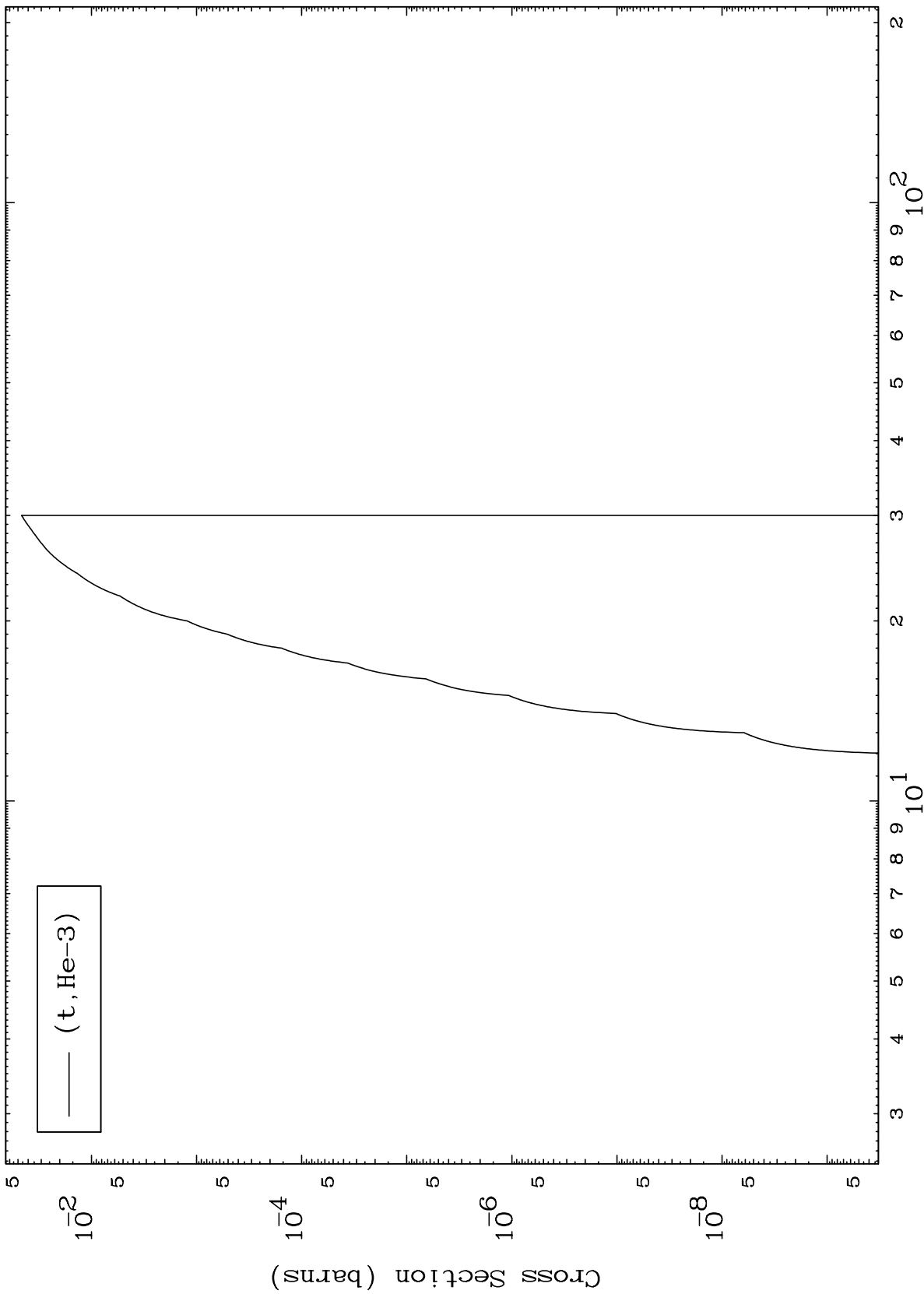
0 Kelvin Cross Sections



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(t,He3) Levels  
0 Kelvin Cross Sections

47-Ag-116



10

Incident Energy (MeV)

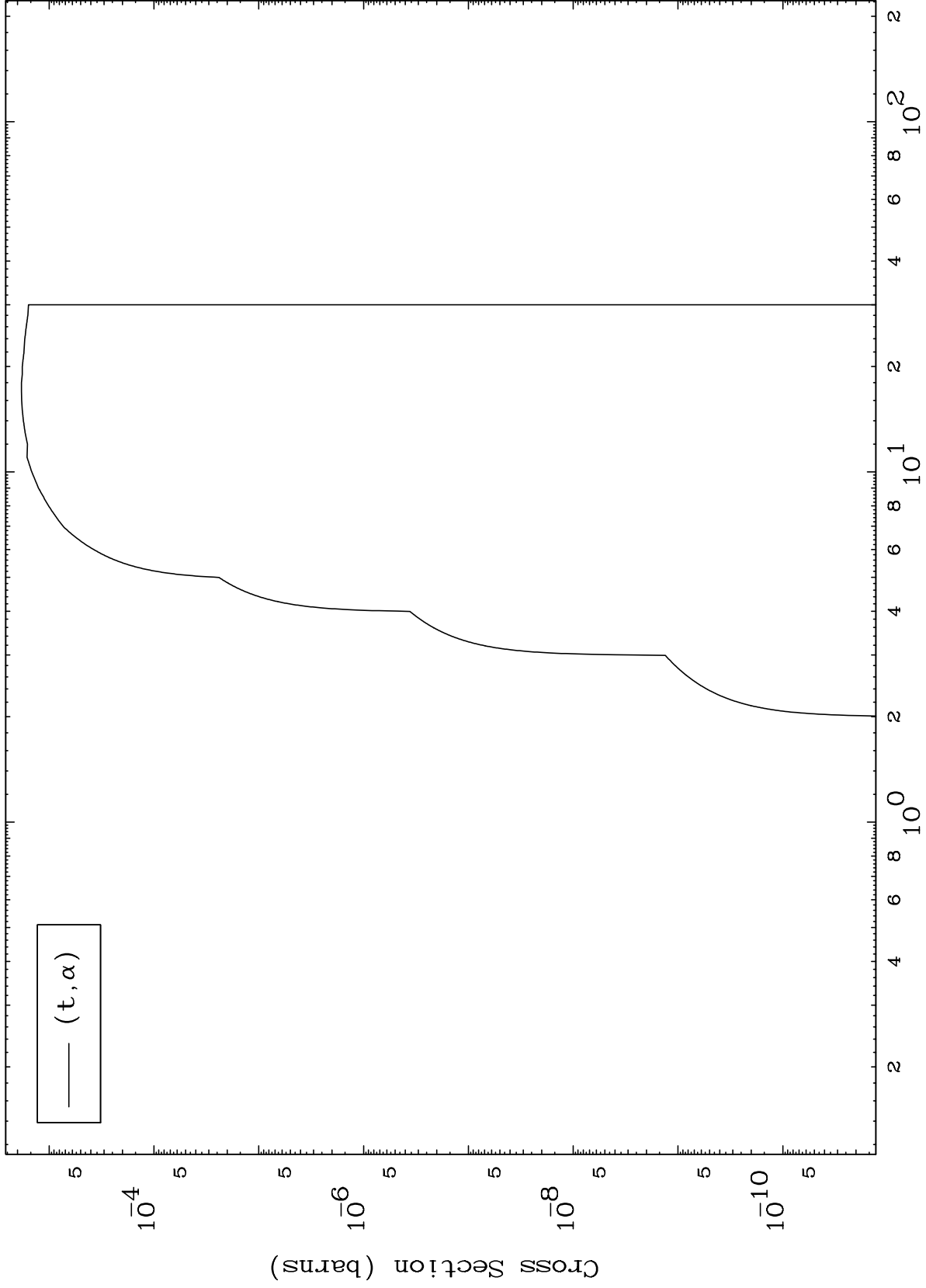
47-Ag-116

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(t,  $\alpha$ ) Levels

47-Ag-116

0 Kelvin Cross Sections



11

Incident Energy (MeV)

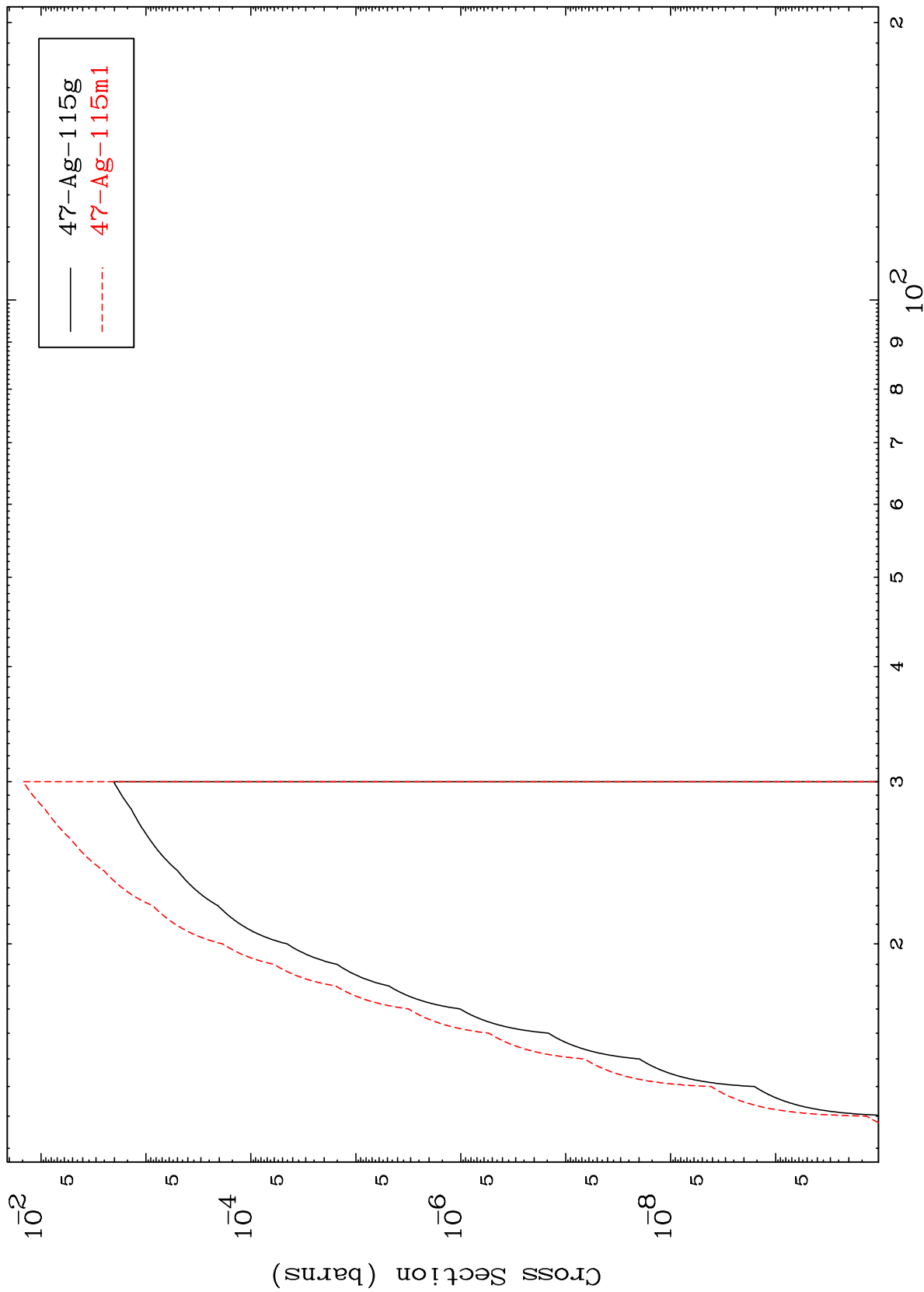
47-Ag-116

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47-Ag-116

(t,2n) d

Radionuclide Production Cross Section



12

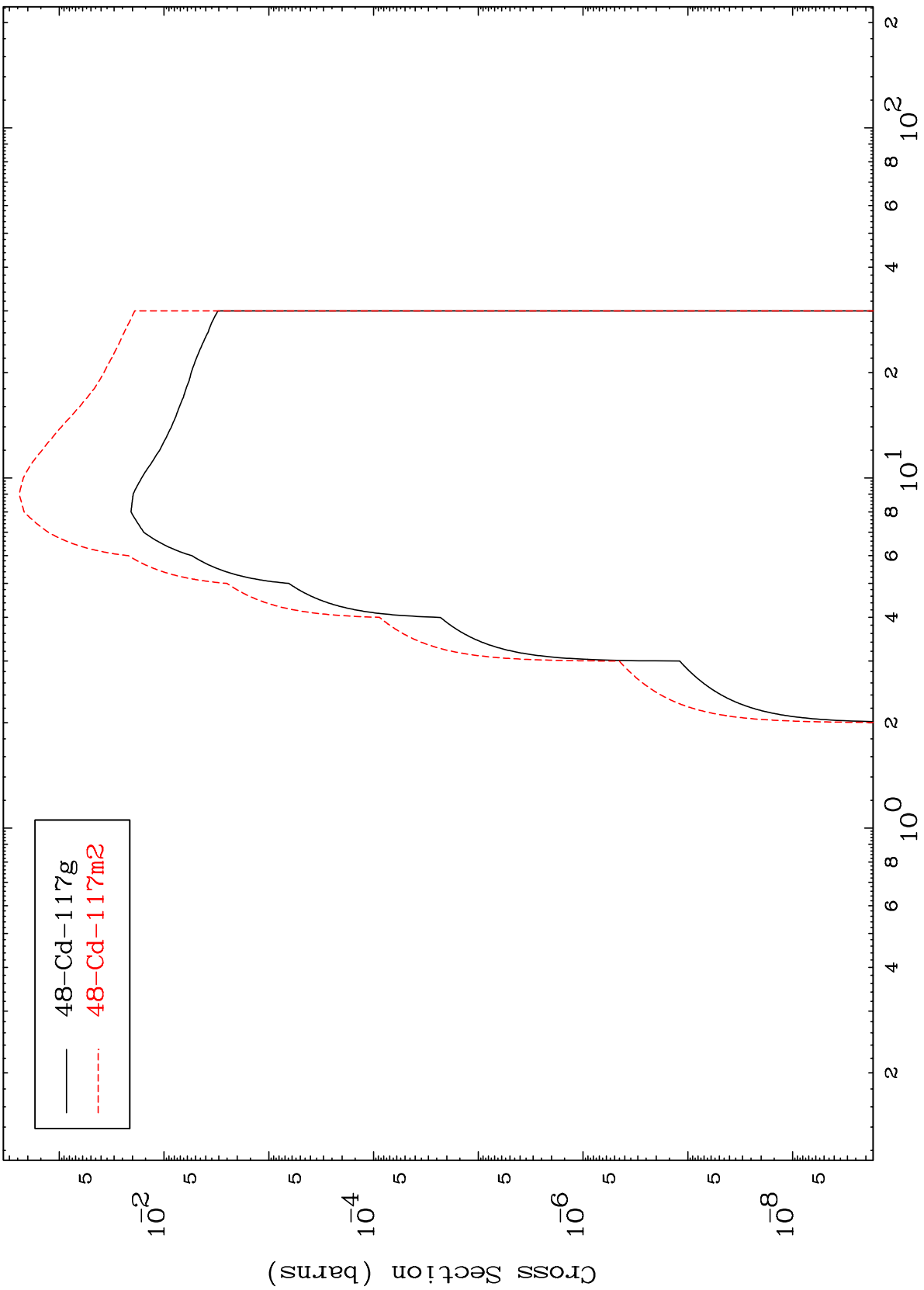
Incident Energy (MeV)

47-Ag-116

MAT 4754

47-Ag-116

Radionuclide Production Cross Section  
(t,2n)

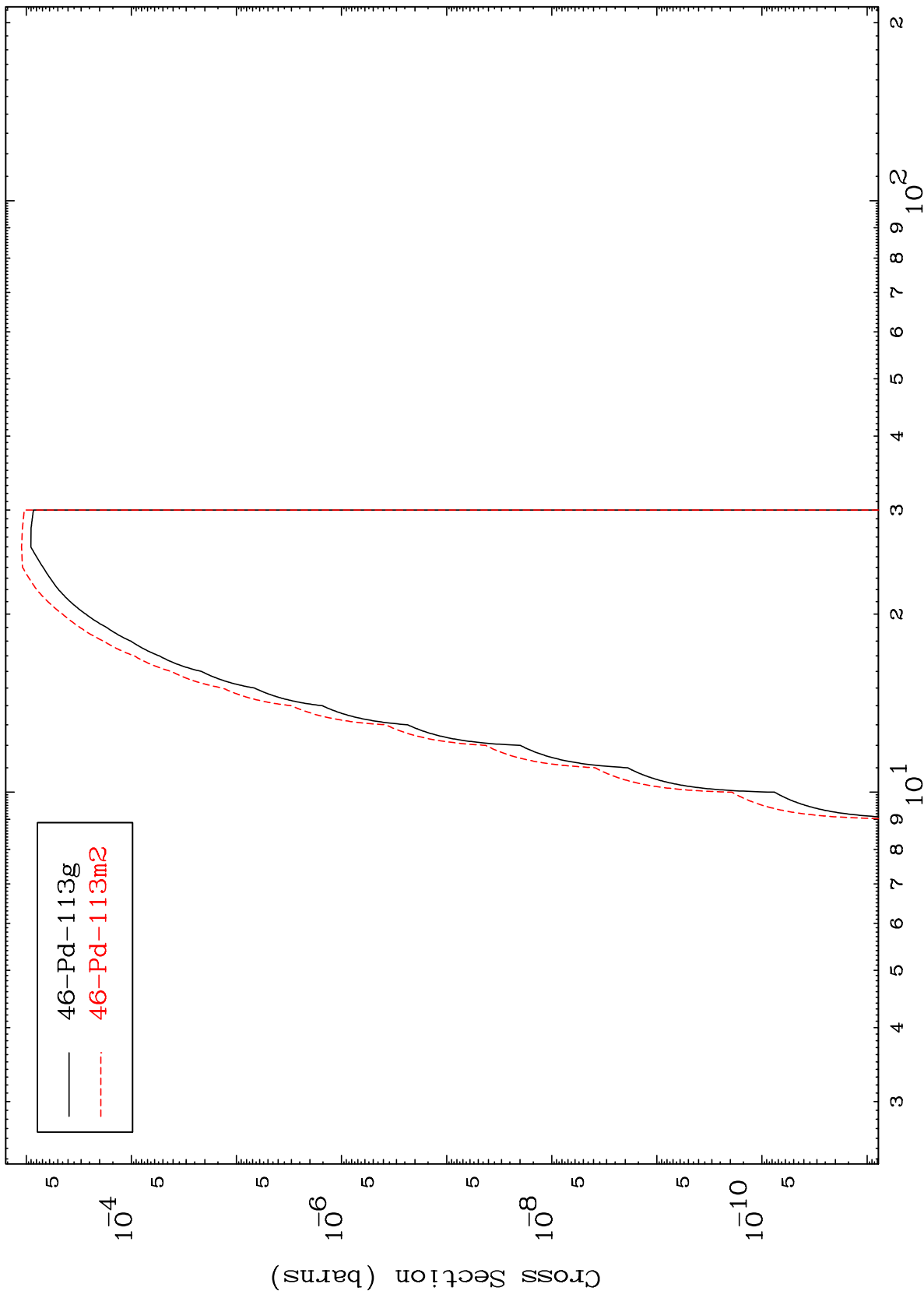


— 48-Cd-117g  
- - - 48-Cd-117m2

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47-Ag-116

(t,2n)  $\alpha$   
Radionuclide Production Cross Section



14

Incident Energy (MeV)

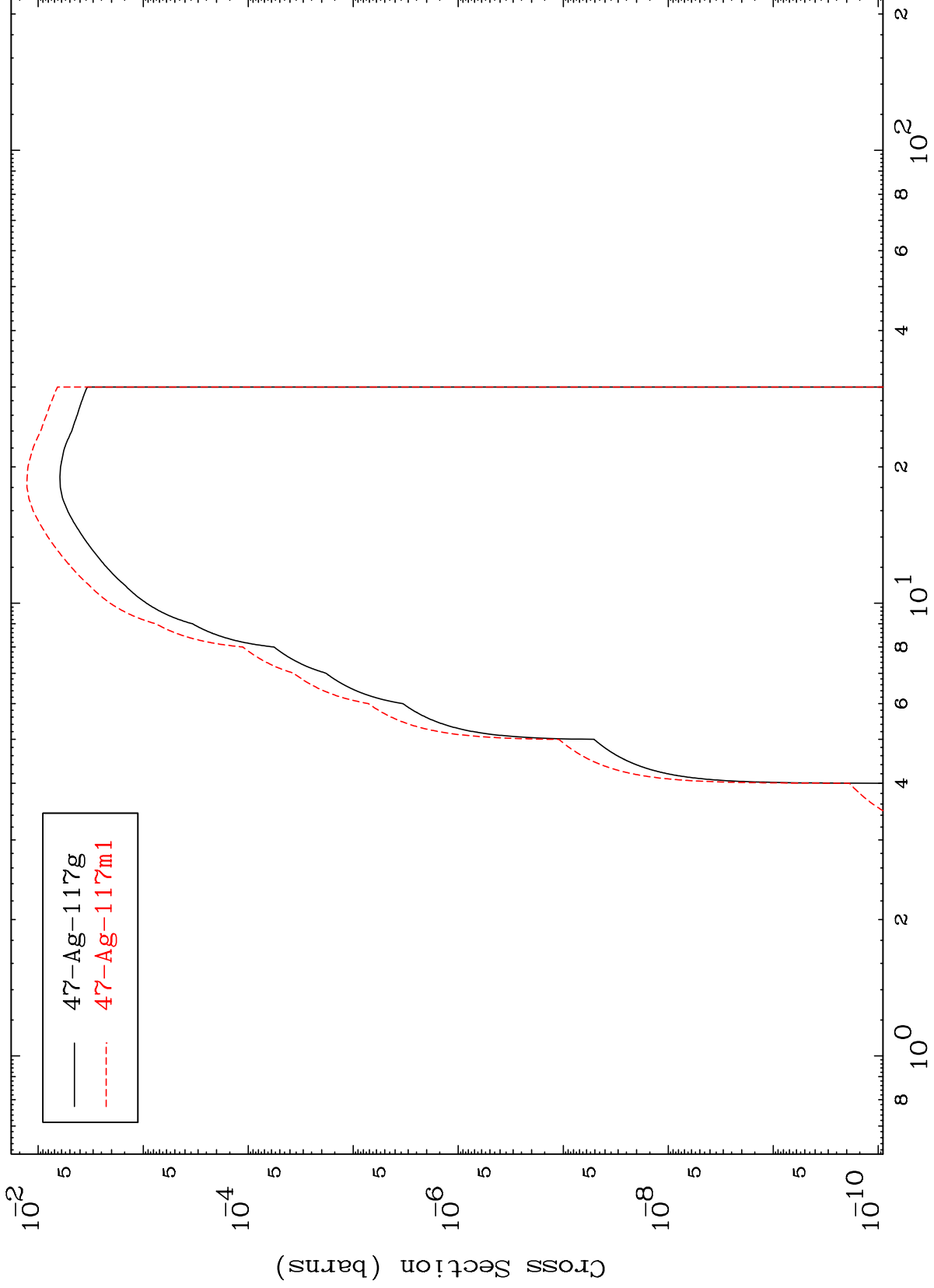
47-Ag-116

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(t,n') p

47-Ag-116

Radionuclide Production Cross Section



15

Incident Energy (MeV)

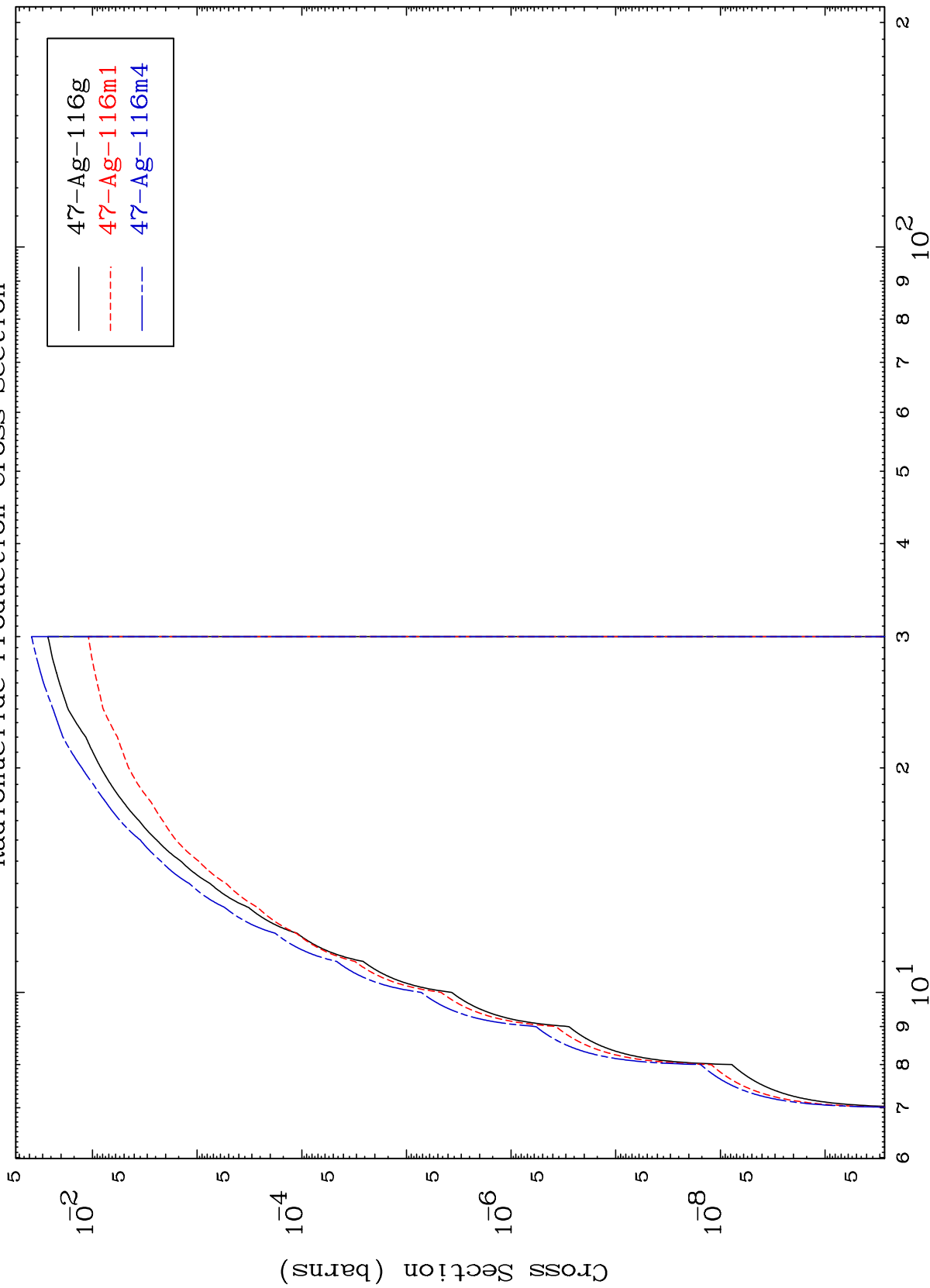
47-Ag-116



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47-Ag-116

(t,n') d  
Radionuclide Production Cross Section



Incident Energy (MeV)

47-Ag-116

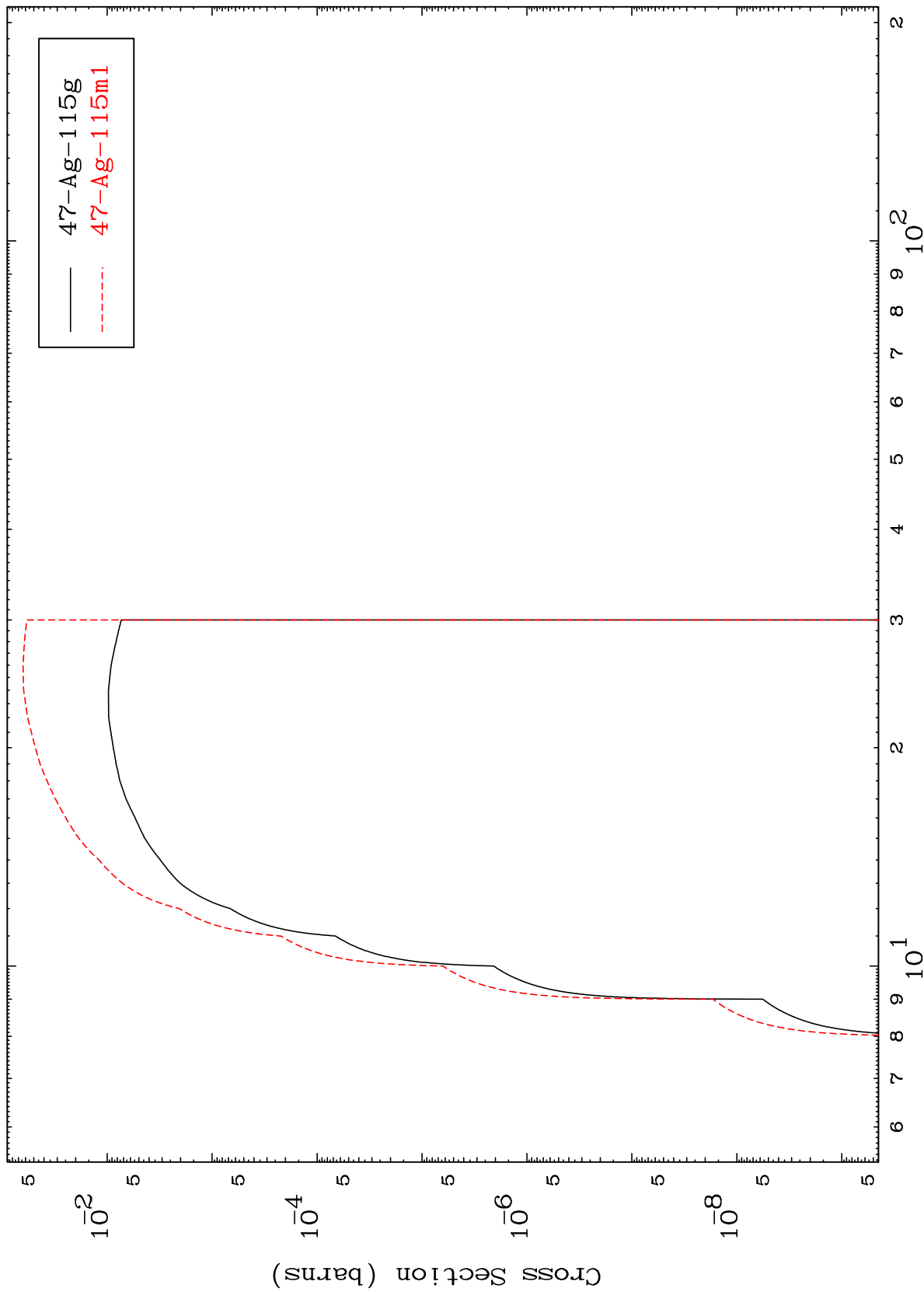
16

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(t,n') t

47-Ag-116

Radionuclide Production Cross Section



17

Incident Energy (MeV)

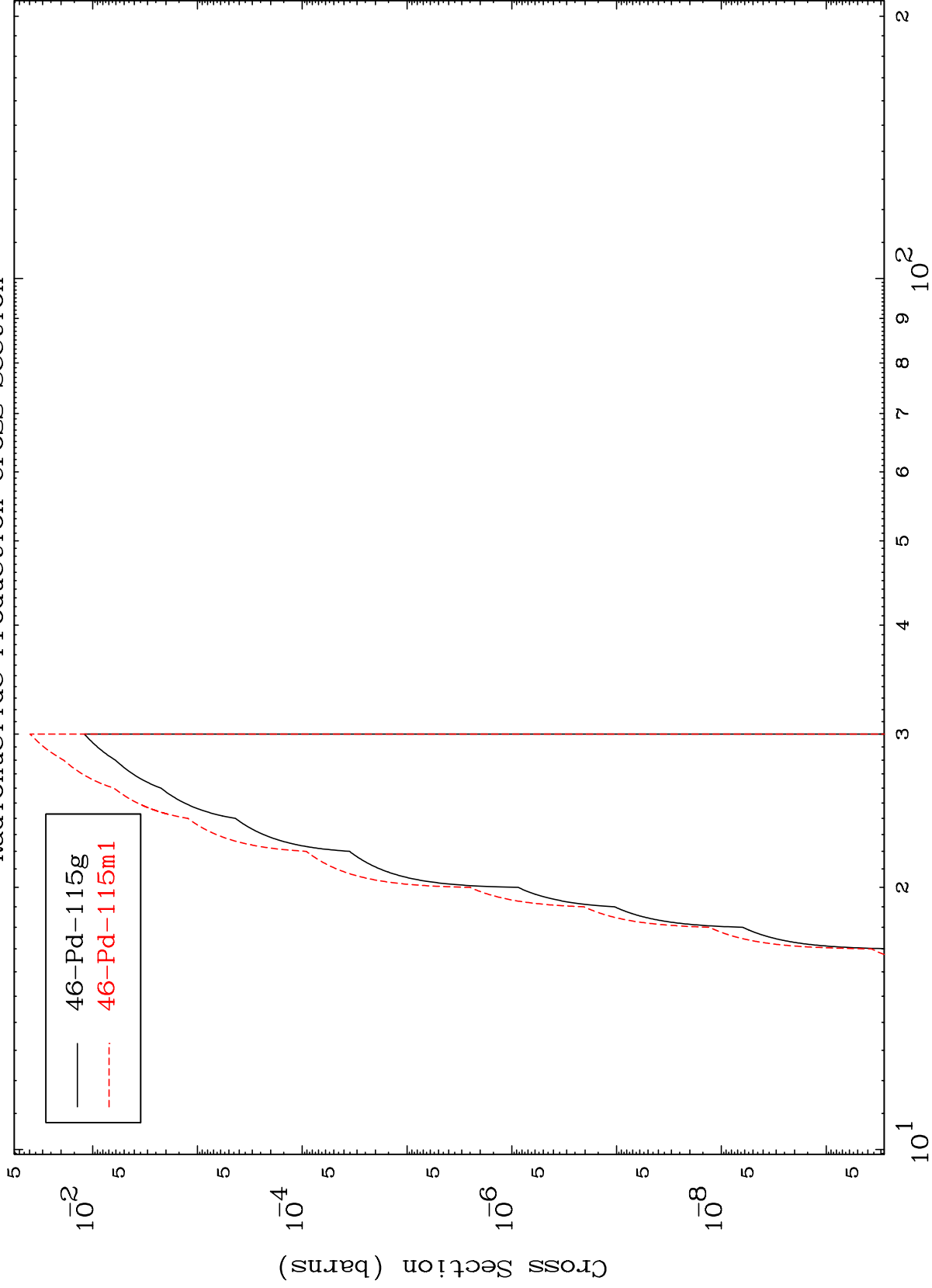
47-Ag-116

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(t,n') He-3

47-Ag-116

Radionuclide Production Cross Section



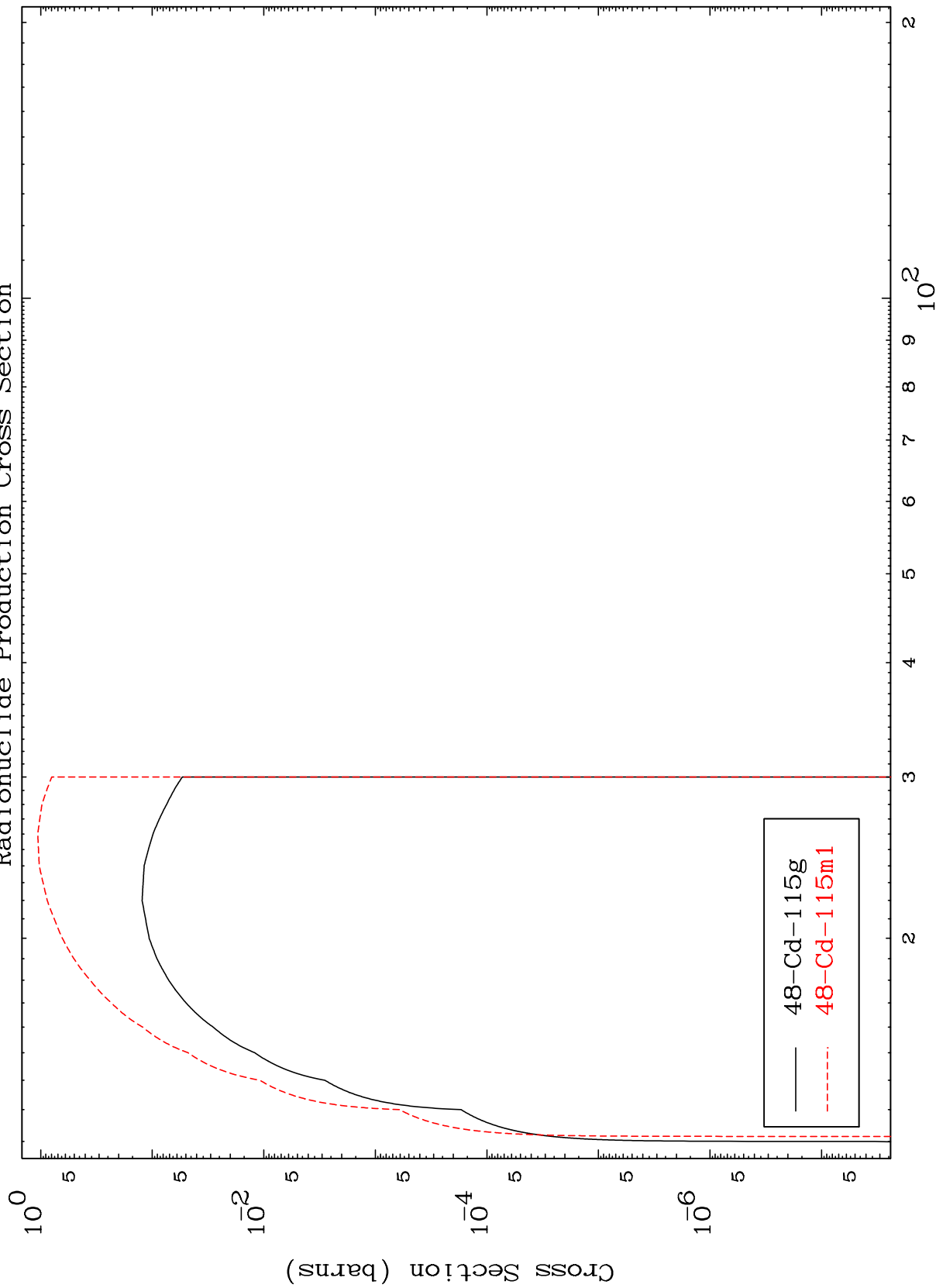
47-Ag-116

47-Ag-116

MAT 4754

47-Ag-116

(t,4n)  
Radionuclide Production Cross Section



47-Ag-116

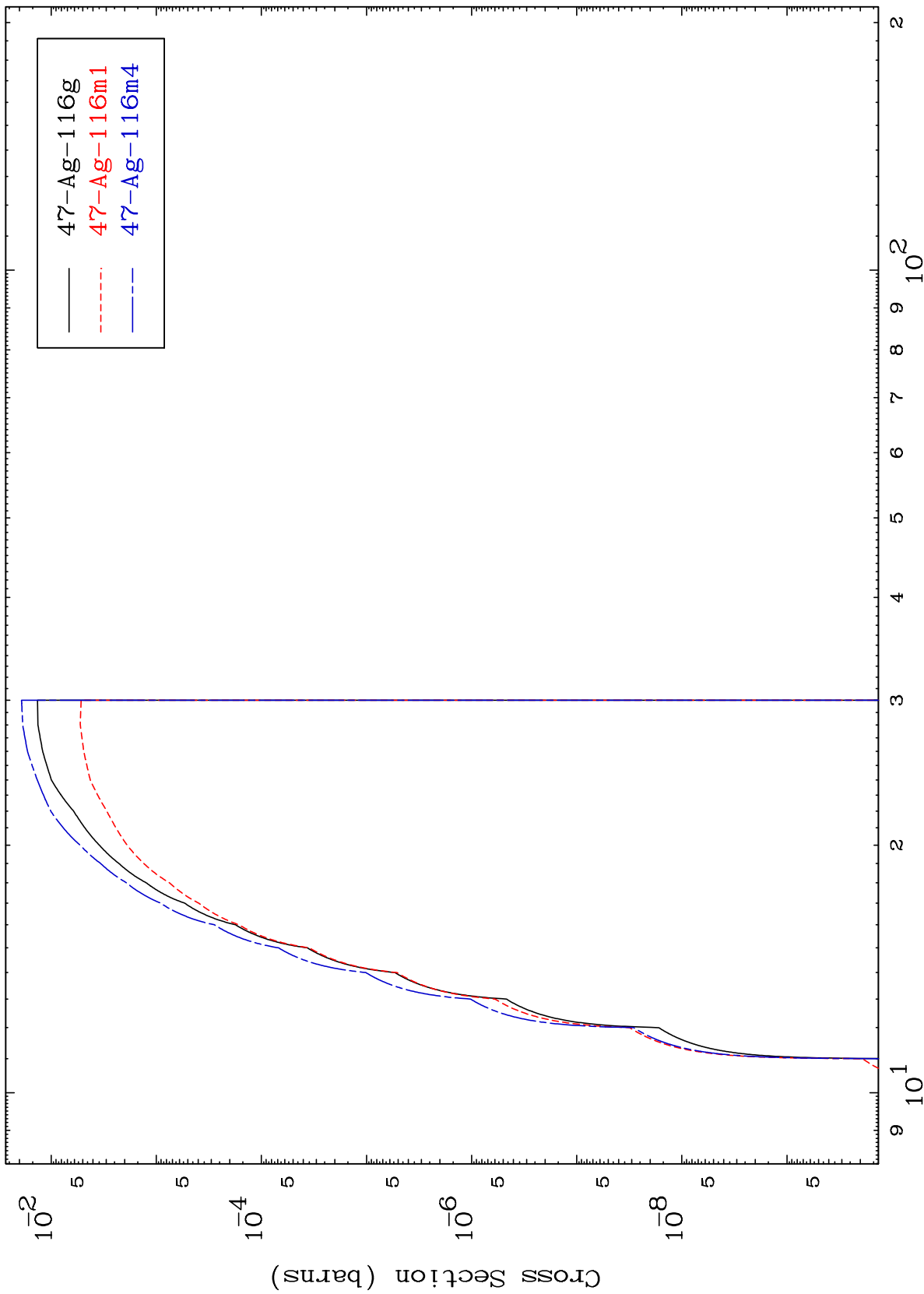
Incident Energy (MeV)

19

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47-Ag-116

(t,2n) p  
Radionuclide Production Cross Section



47-Ag-116

Incident Energy (MeV)

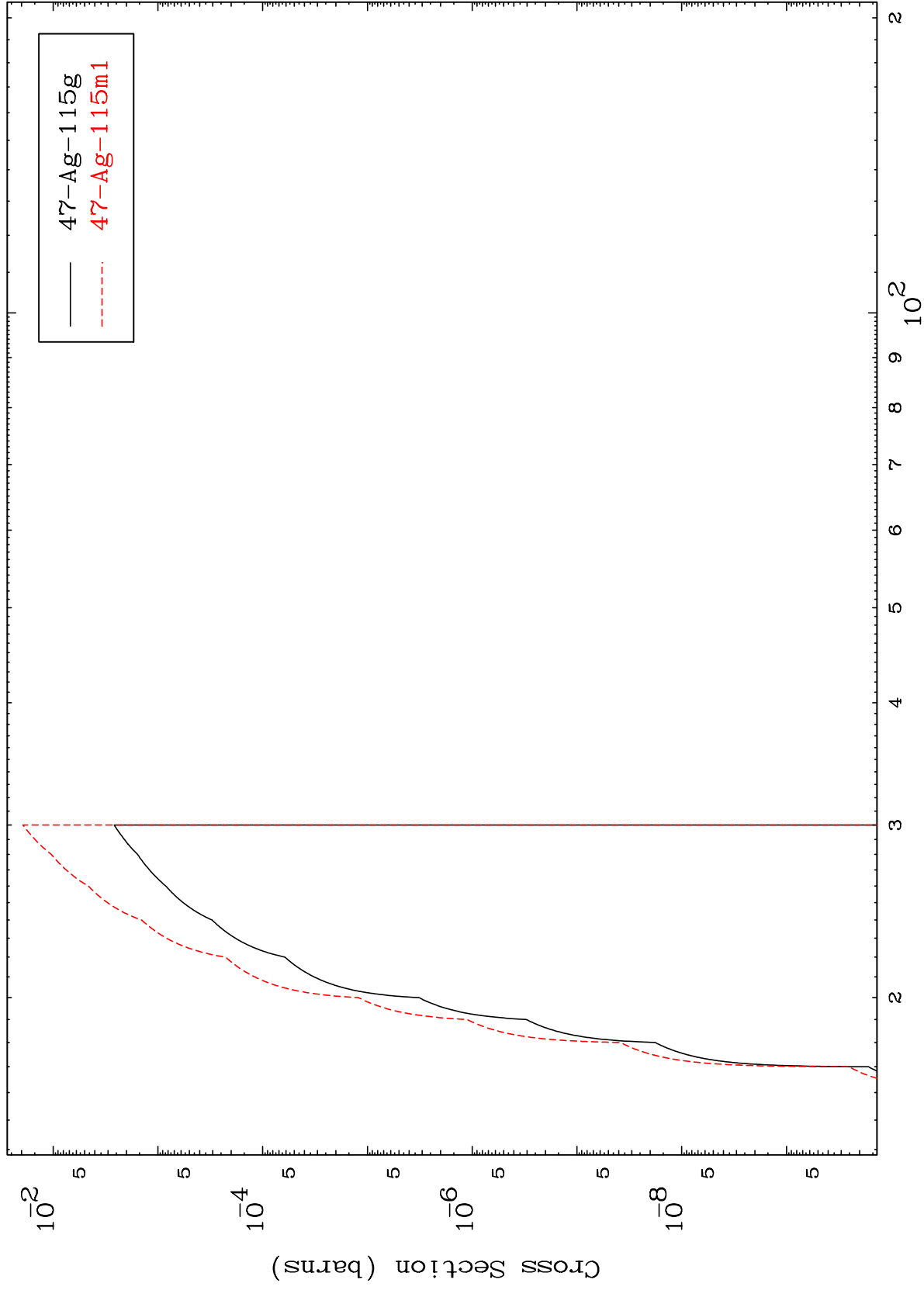
20

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(t,3n) p

47-Ag-116

Radionuclide Production Cross Section



21

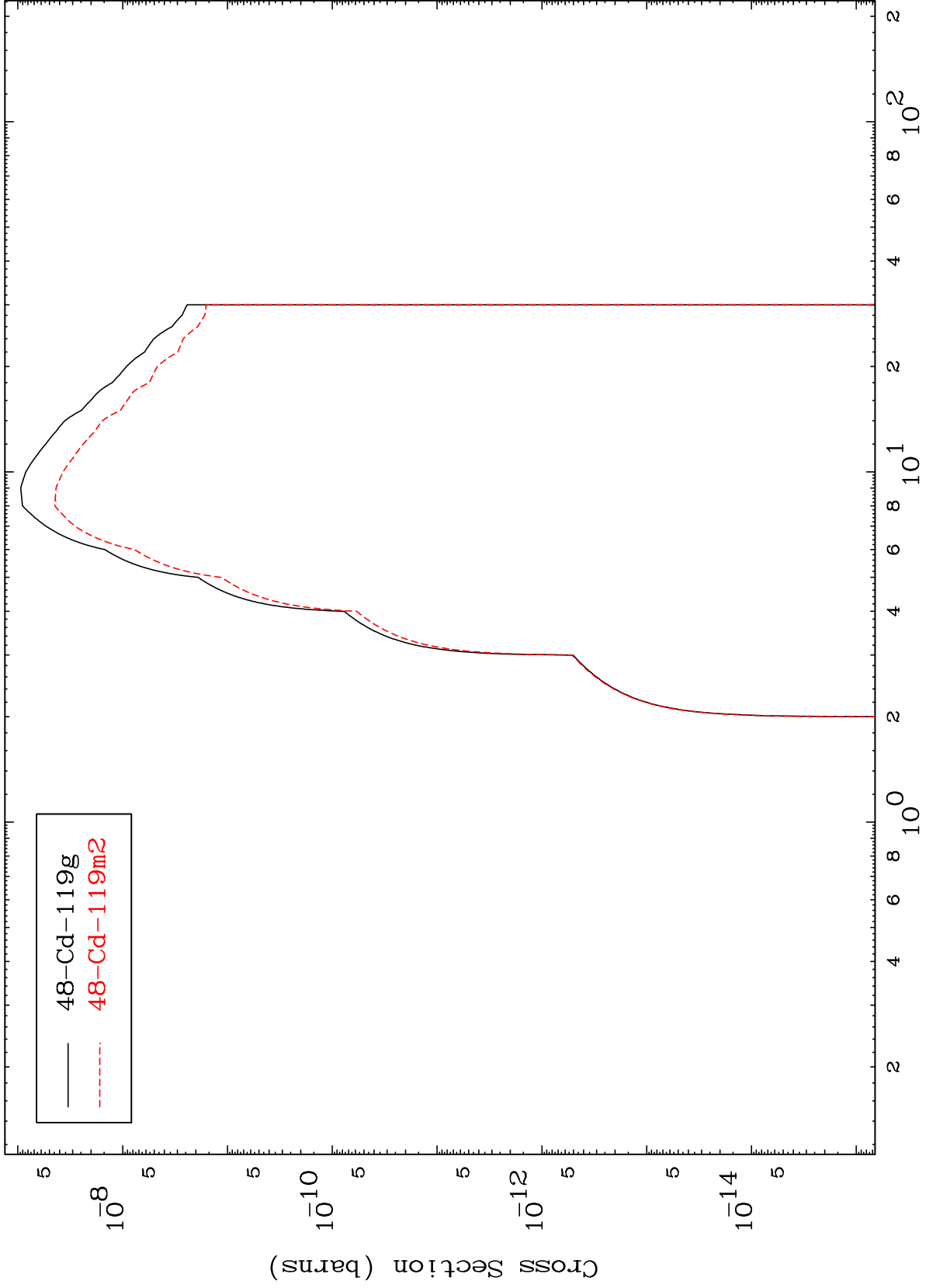
Incident Energy (MeV)

47-Ag-116

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47-Ag-116

(t,  $\gamma$ )  
Radionuclide Production Cross Section



22

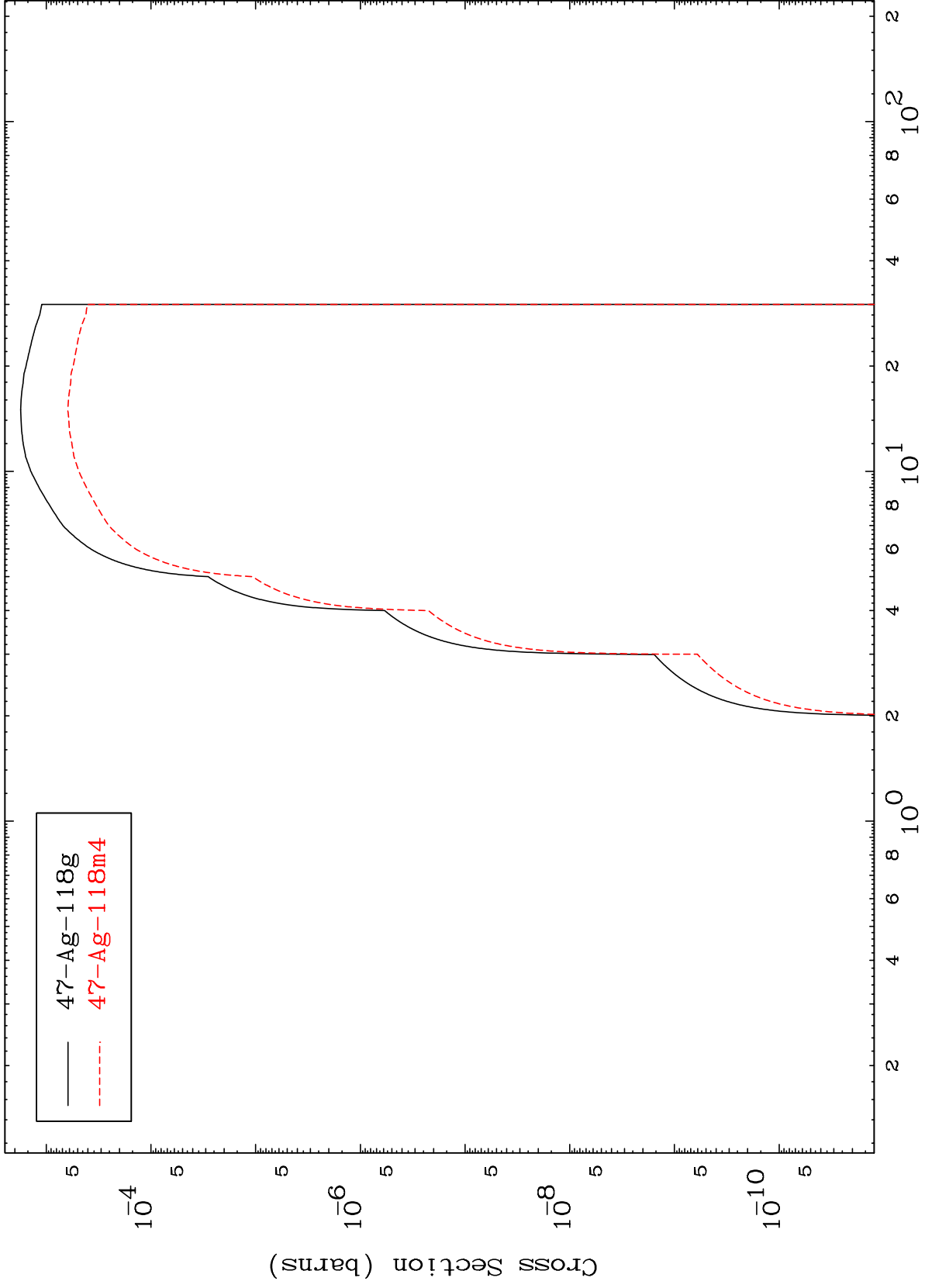
47-Ag-116

Incident Energy (MeV)

MAT 4754

47-Ag-116

(t,p)  
Radionuclide Production Cross Section

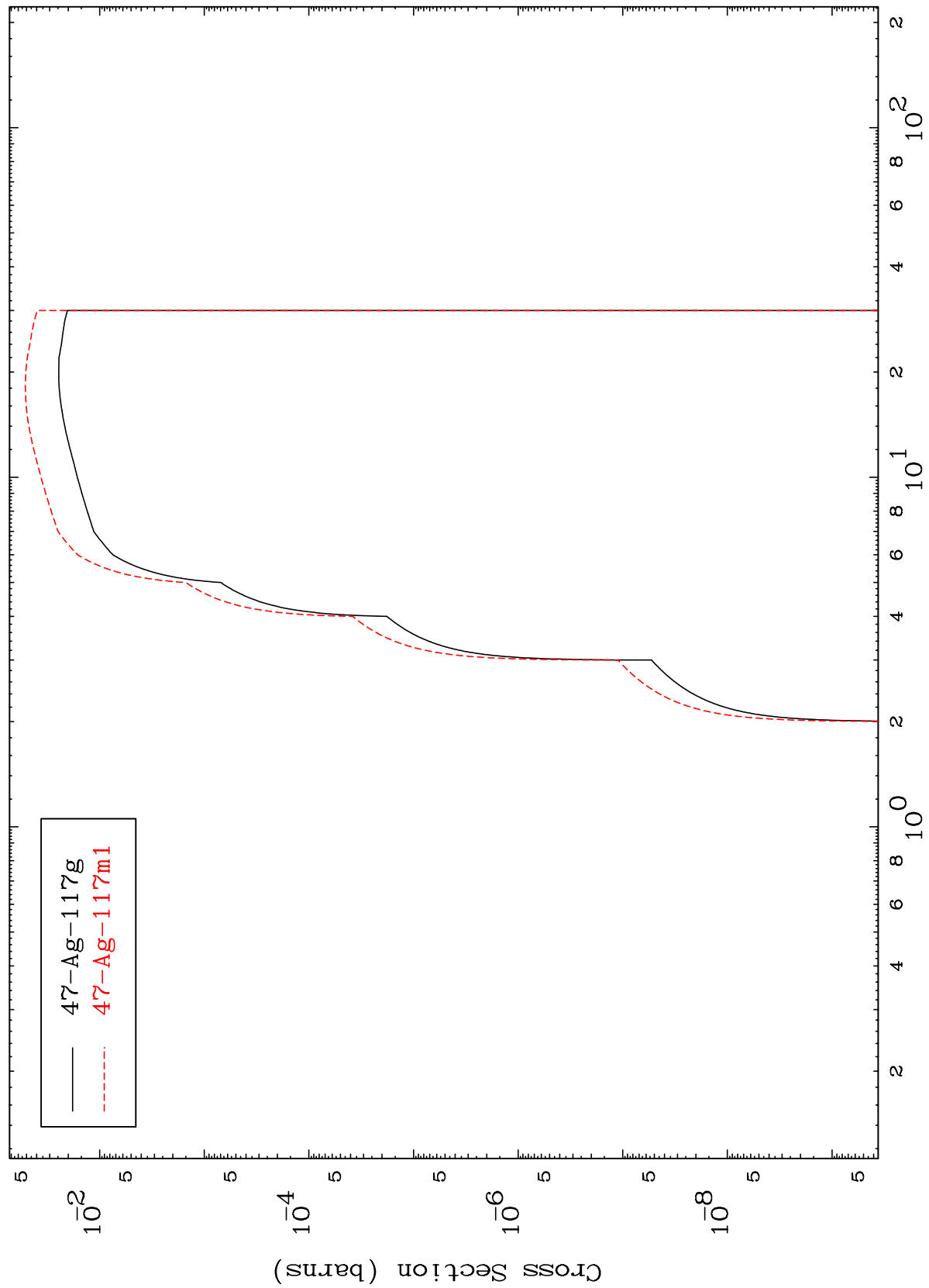




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47-Ag-116

(t,d)  
Radionuclide Production Cross Section

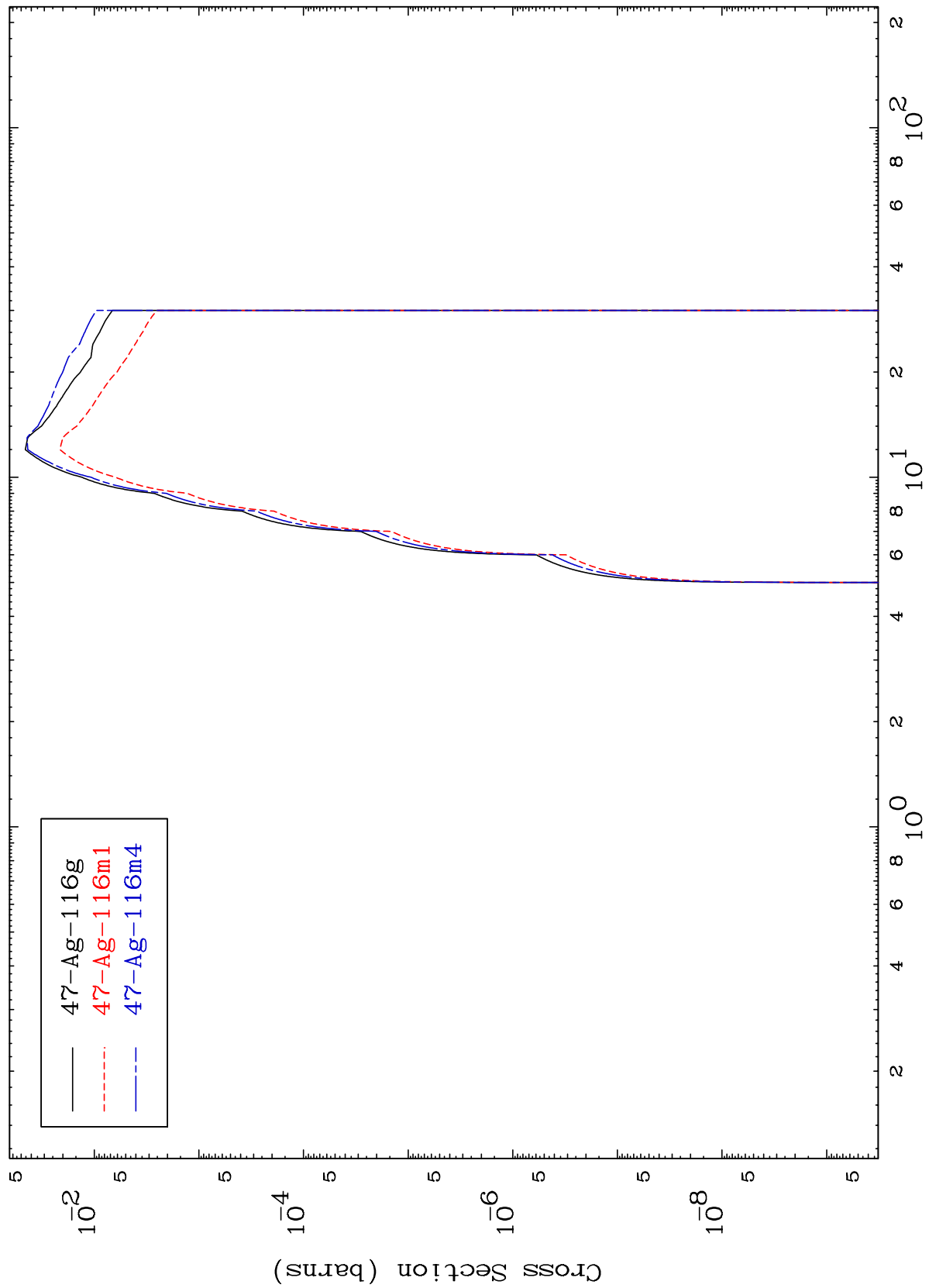


— 47-Ag-117g  
- - - 47-Ag-117m1

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47-Ag-116

(t, t)  
Radionuclide Production Cross Section



47-Ag-116

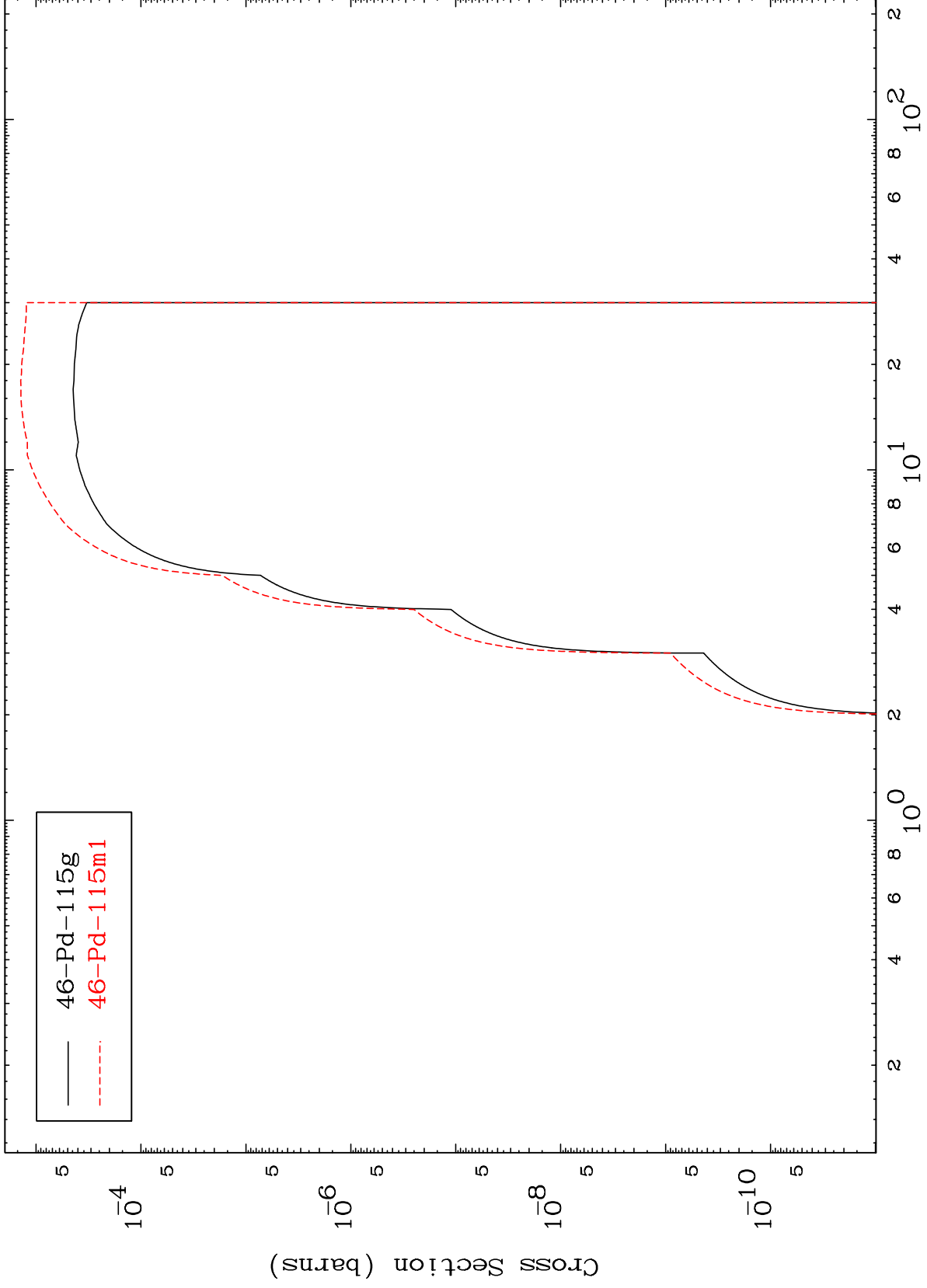
Incident Energy (MeV)

25

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47-Ag-116

(t,  $\alpha$ )  
Radionuclide Production Cross Section



26

Incident Energy (MeV)

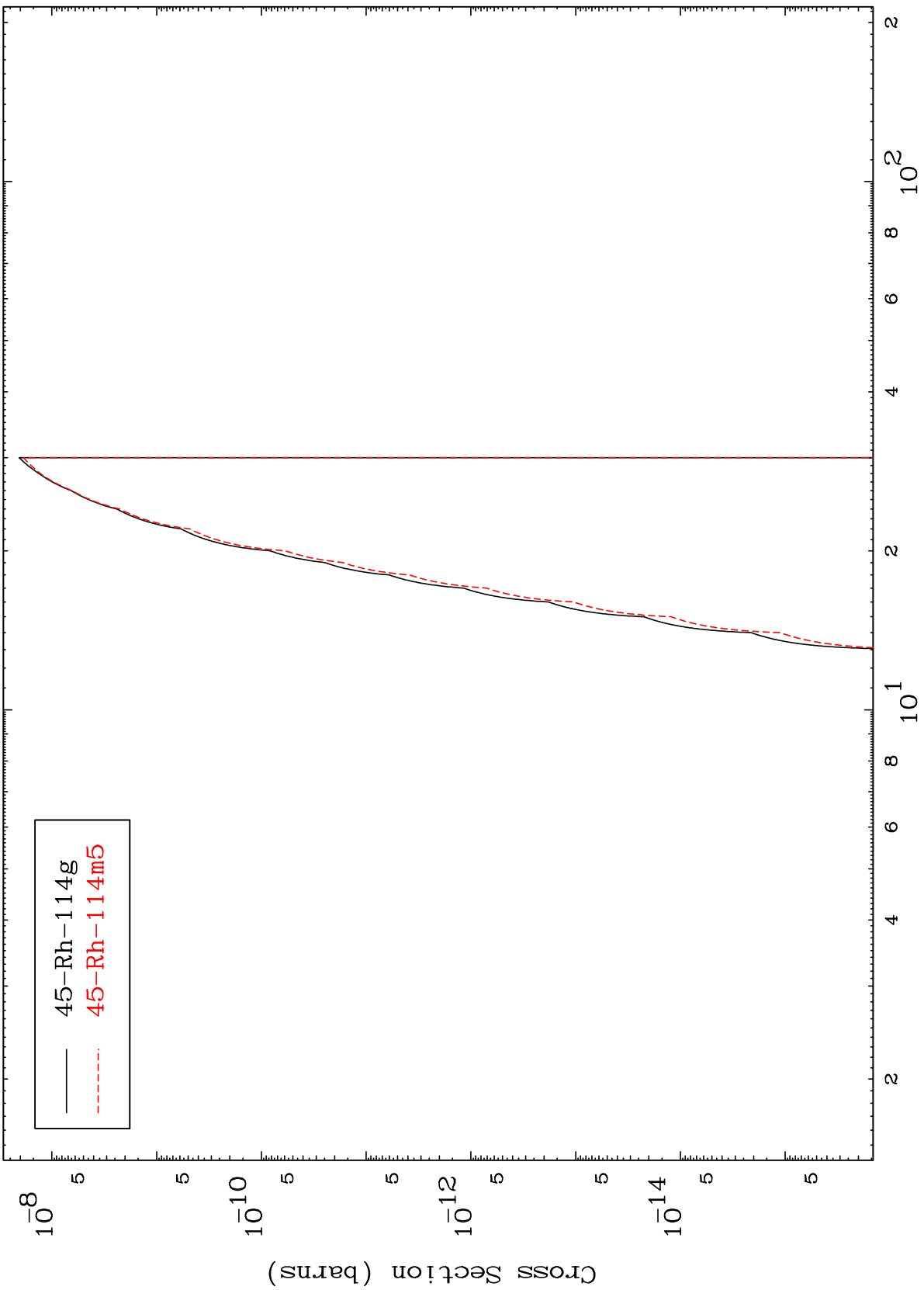
47-Ag-116

MAT 4754

(t,p)  $\alpha$

47-Ag-116

Radionuclide Production Cross Section

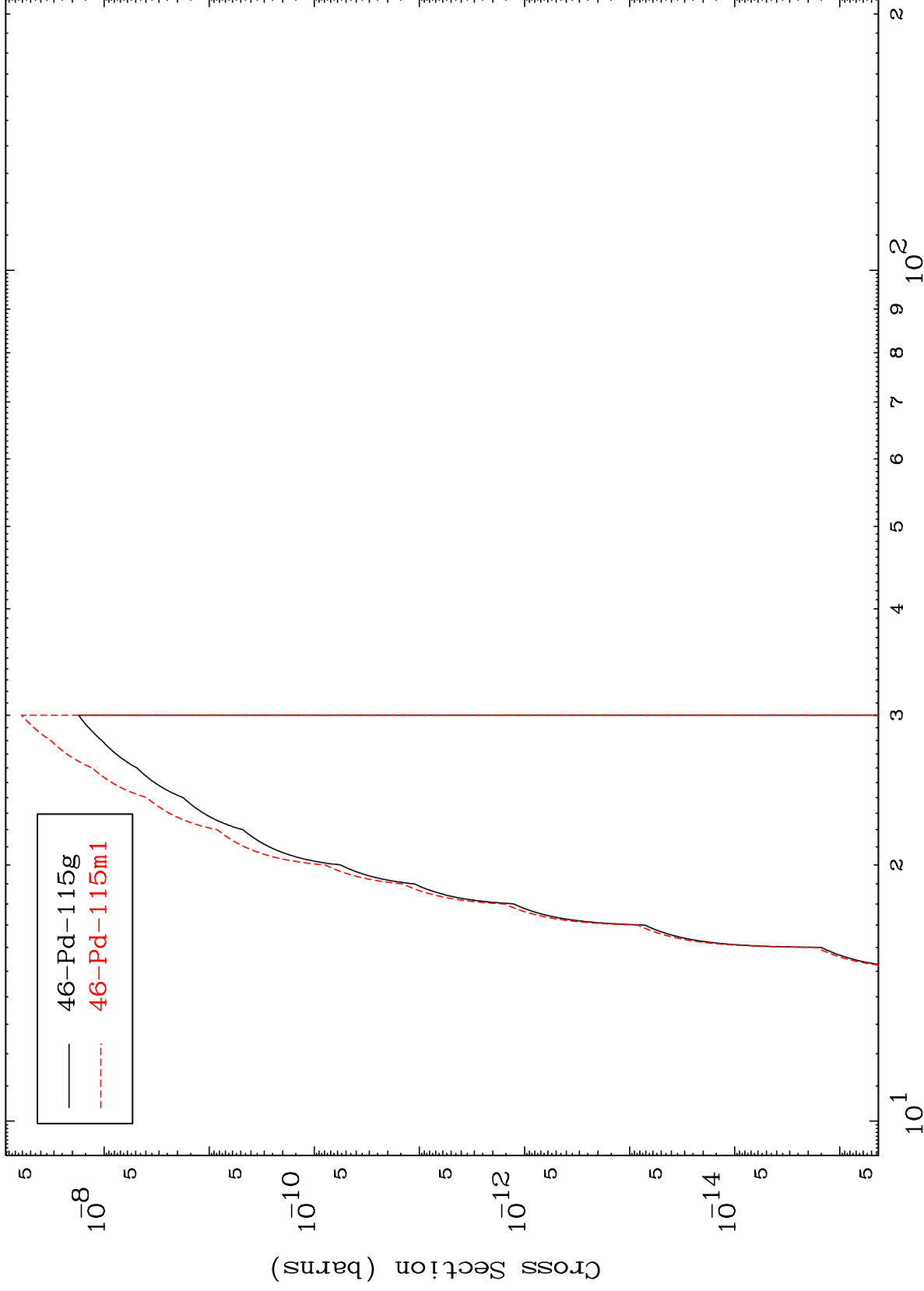


MAT 4754

(t,p) t

47-Ag-116

Radionuclide Production Cross Section



28

Incident Energy (MeV)

47-Ag-116