

Program EVALPLOT  
(Version 2018-1)

by

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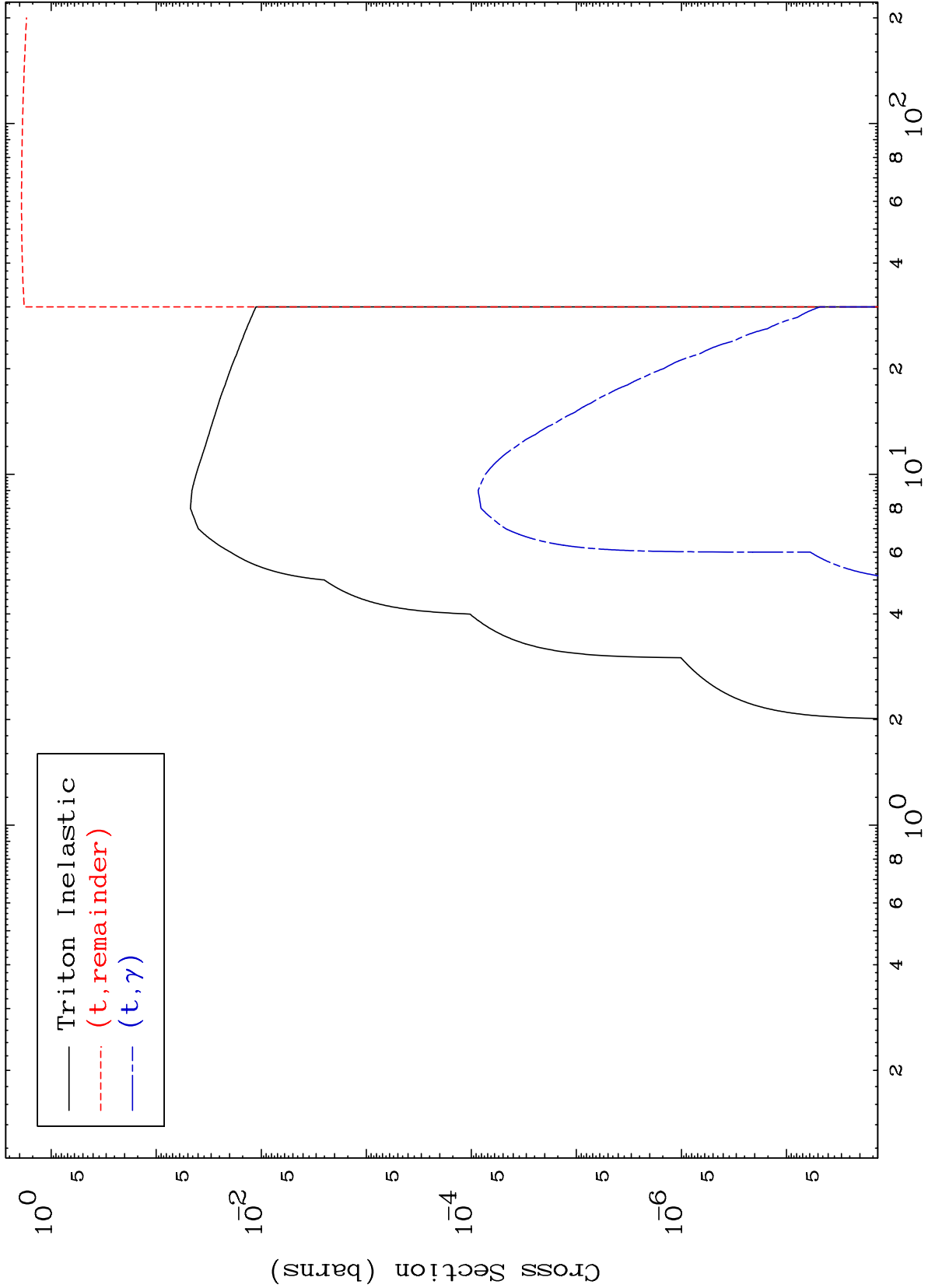
Press Mouse Button to Start

MAT 4619

Triton Major

46-Pd-100

0 Kelvin Cross Sections

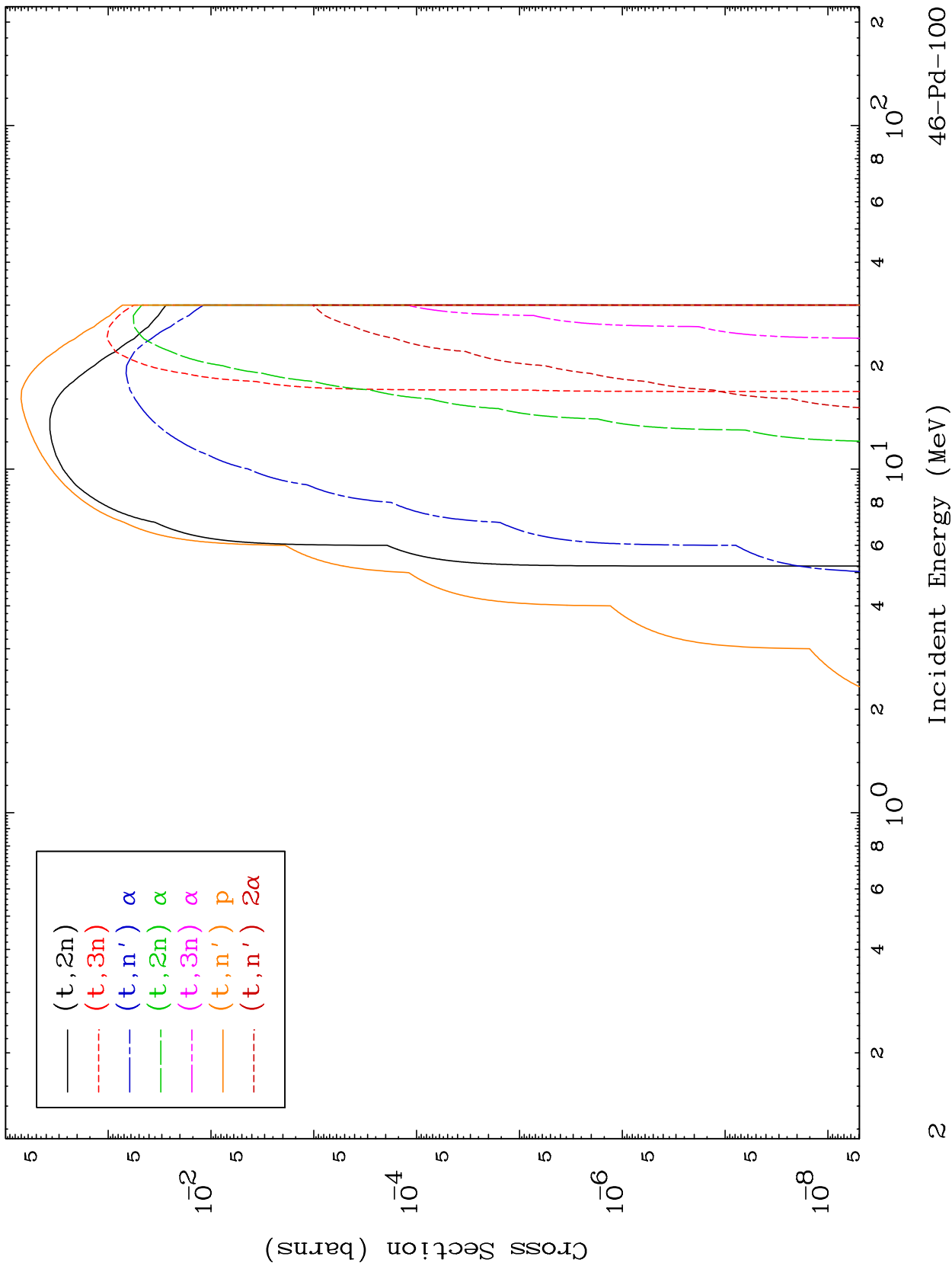


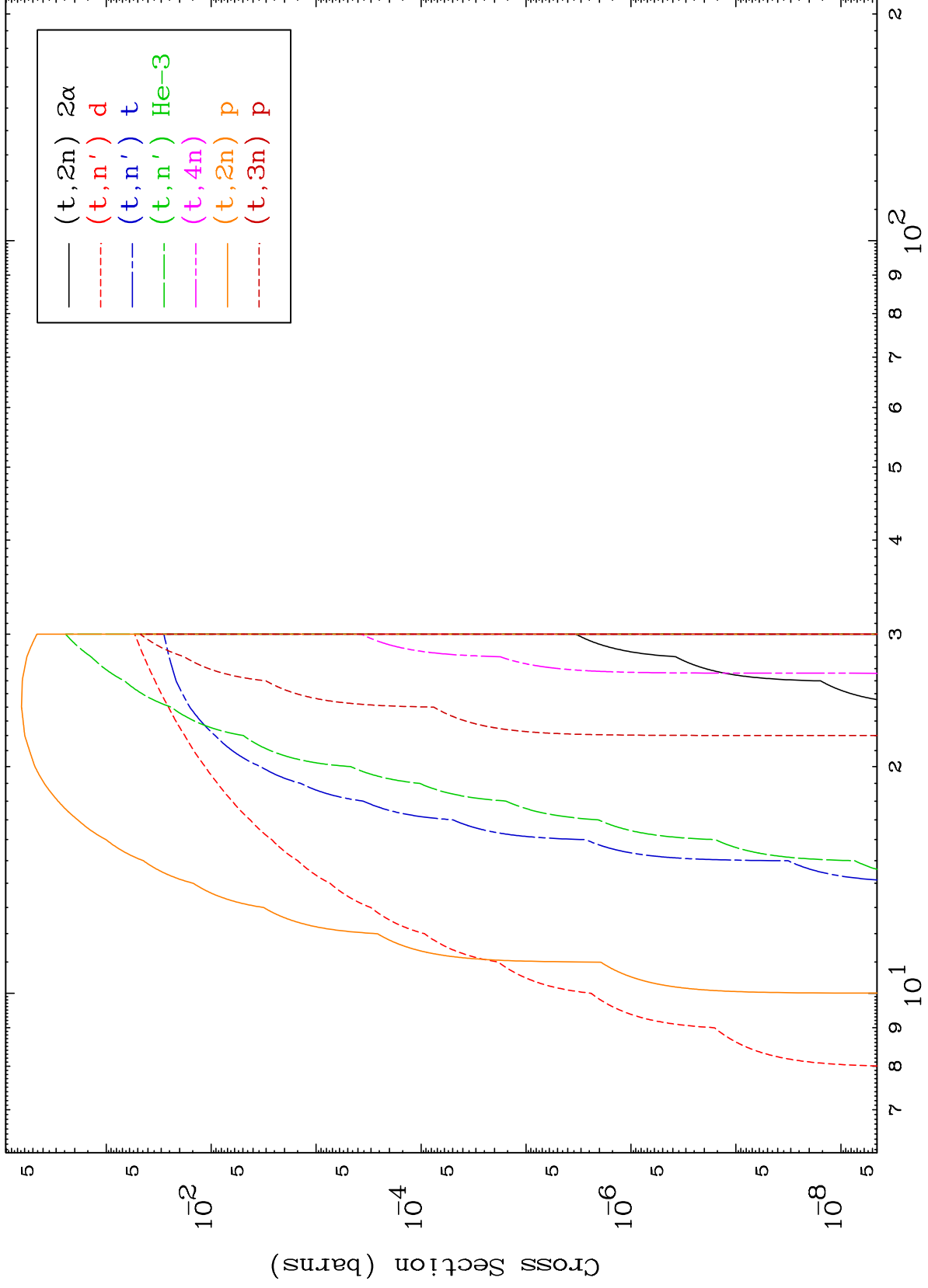
Legend:  
— Triton Inelastic  
- - - (t, remainder)  
- - - (t,  $\gamma$ )

MAT 4619

Triton Neutron Production  
0 Kelvin Cross Sections

46-Pd-100

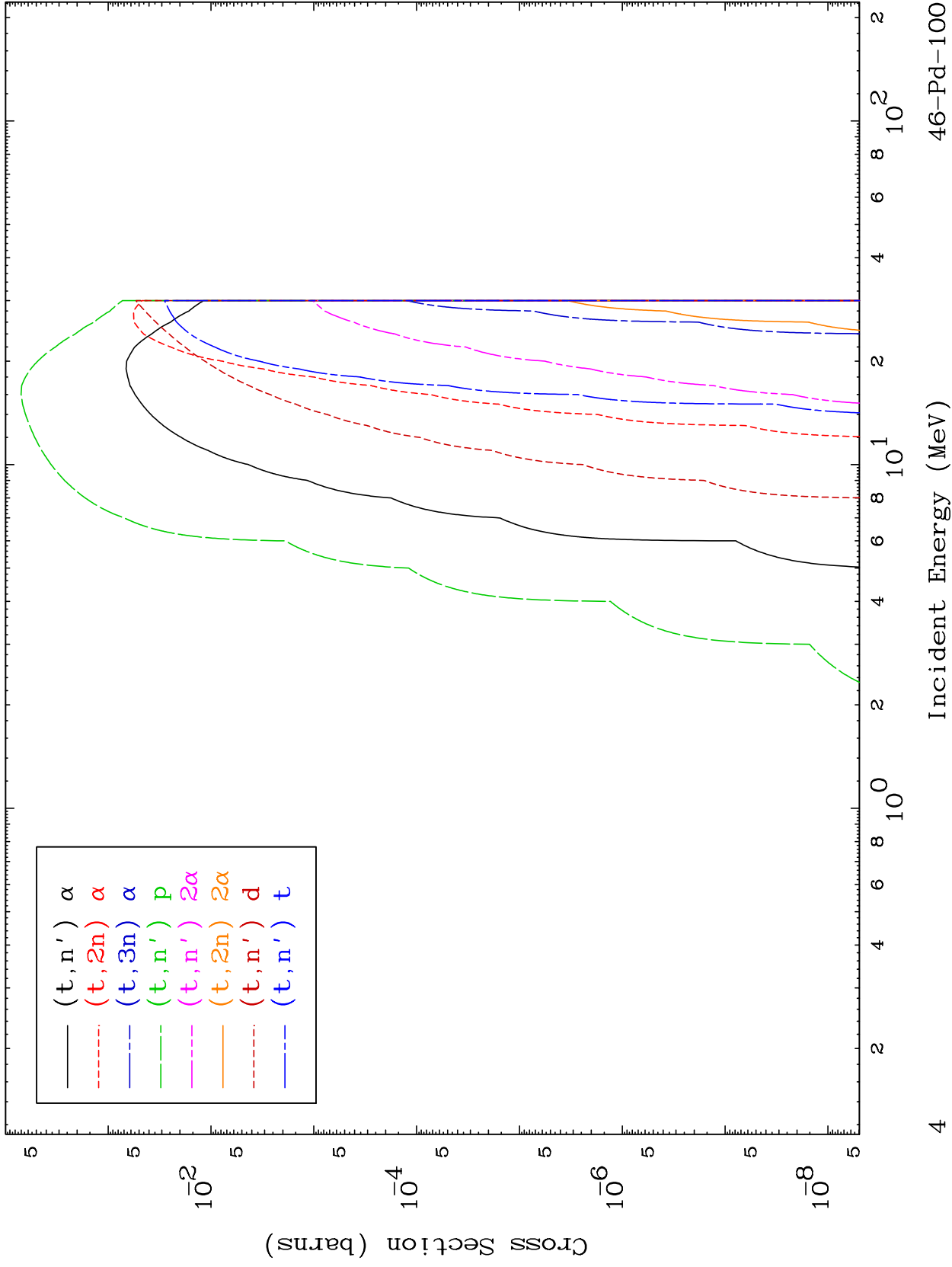




MAT 4619

Triton Charged Particle  
0 Kelvin Cross Sections

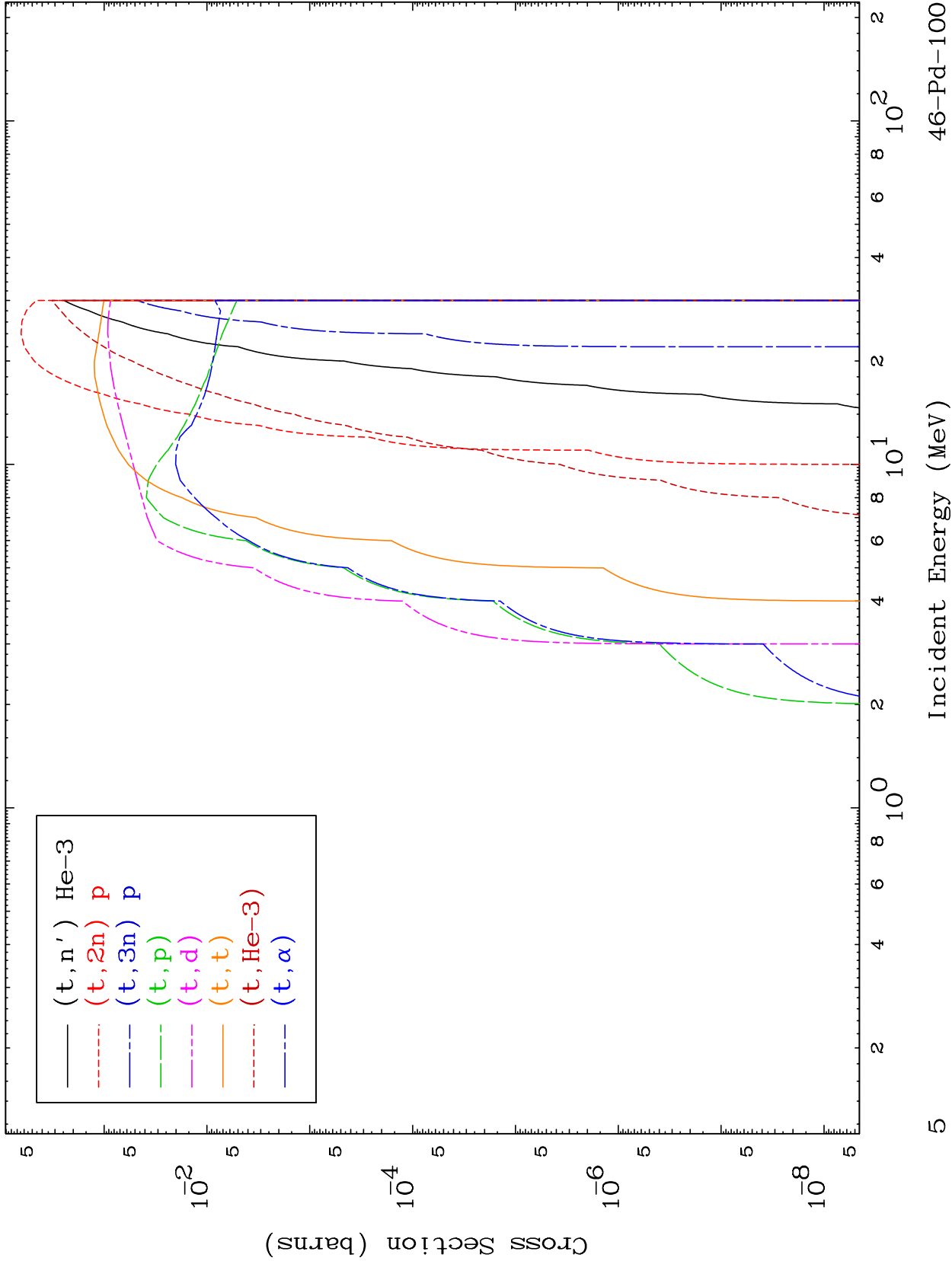
46-Pd-100



MAT 4619

Triton Charged Particle  
0 Kelvin Cross Sections

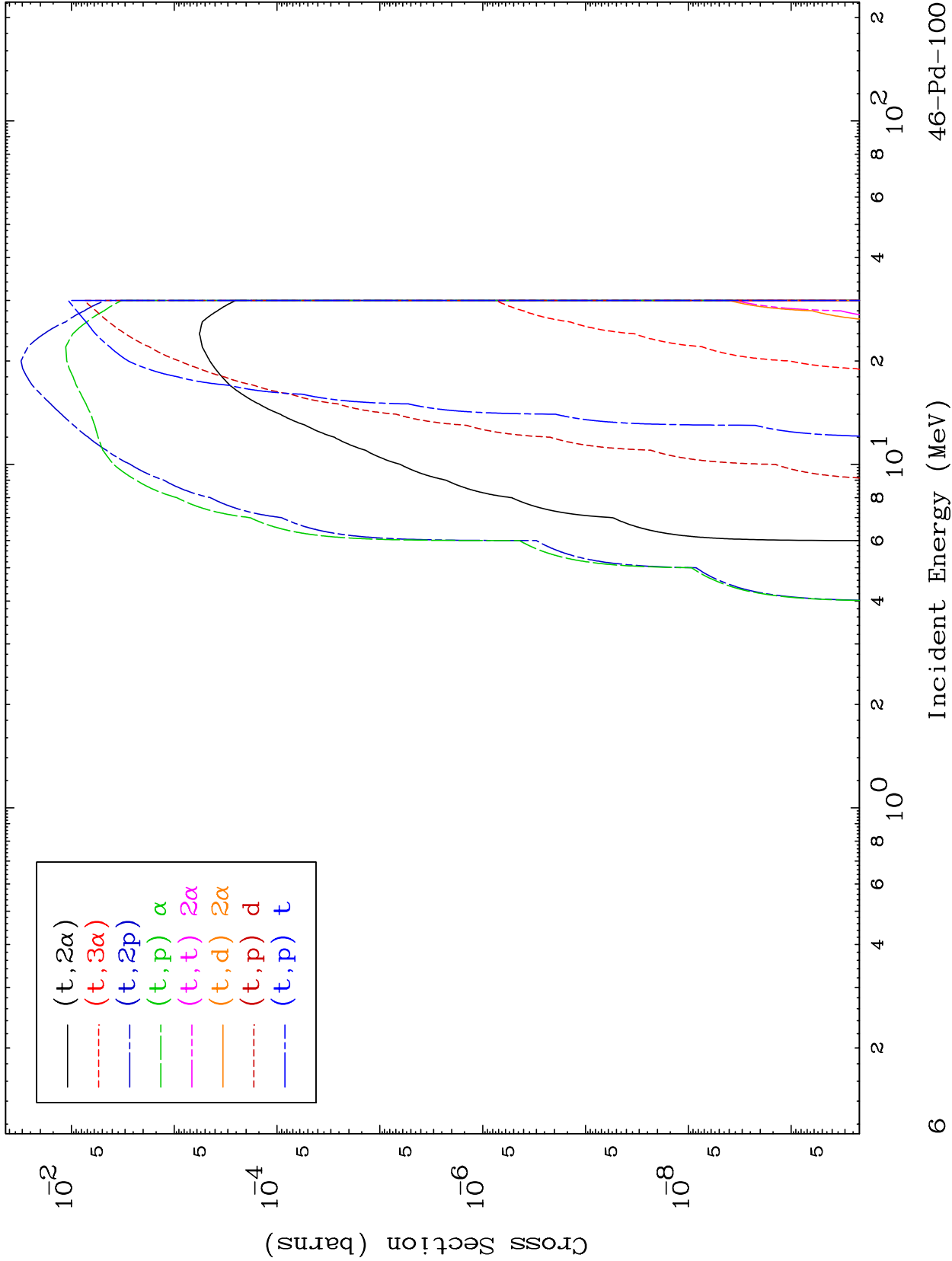
46-Pd-100



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Triton Charged Particle  
0 Kelvin Cross Sections

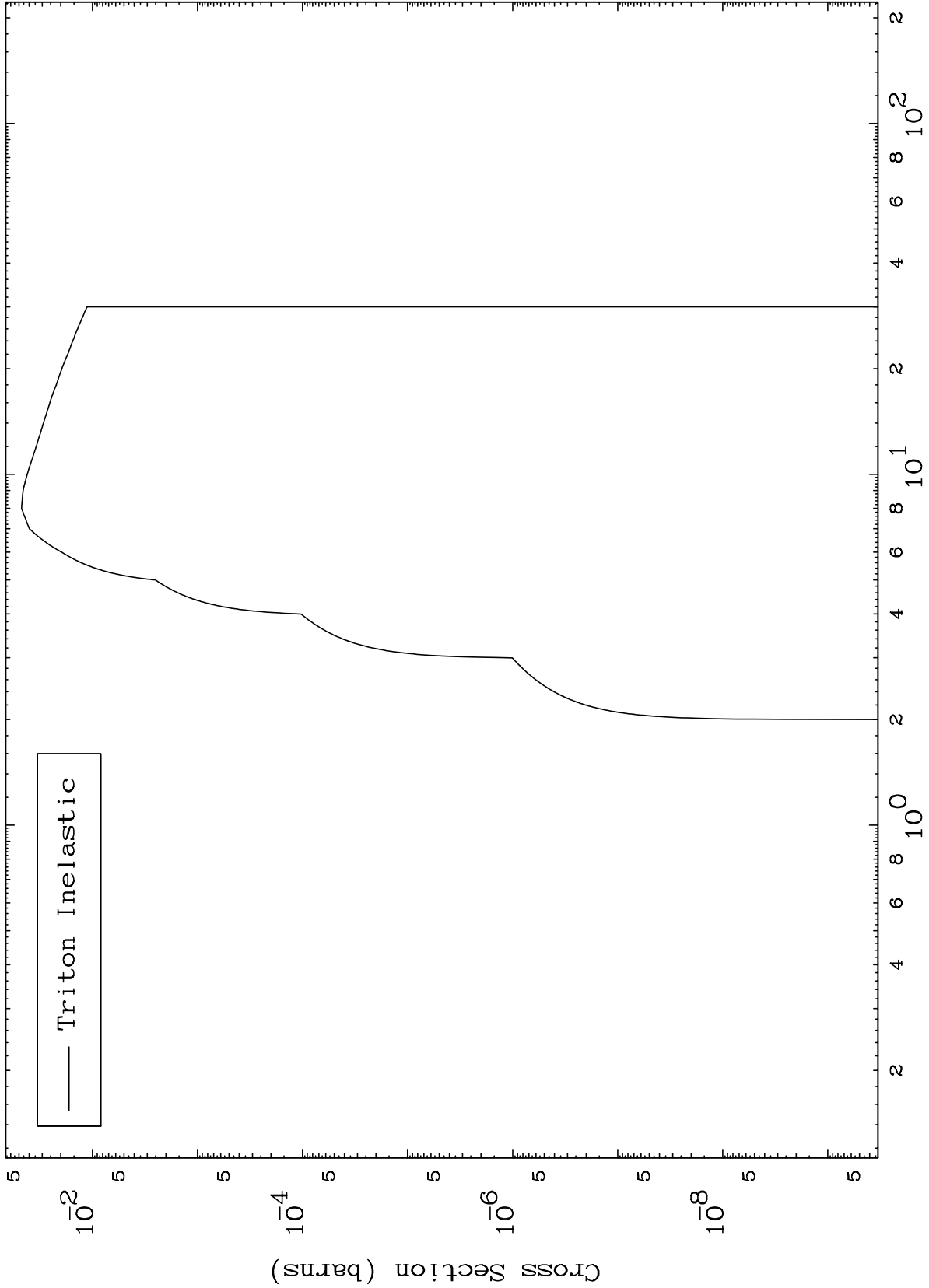
46-Pd-100



MAT 4619

46-Pd-100

(t, n') Level  
0 Kelvin Cross Sections



46-Pd-100

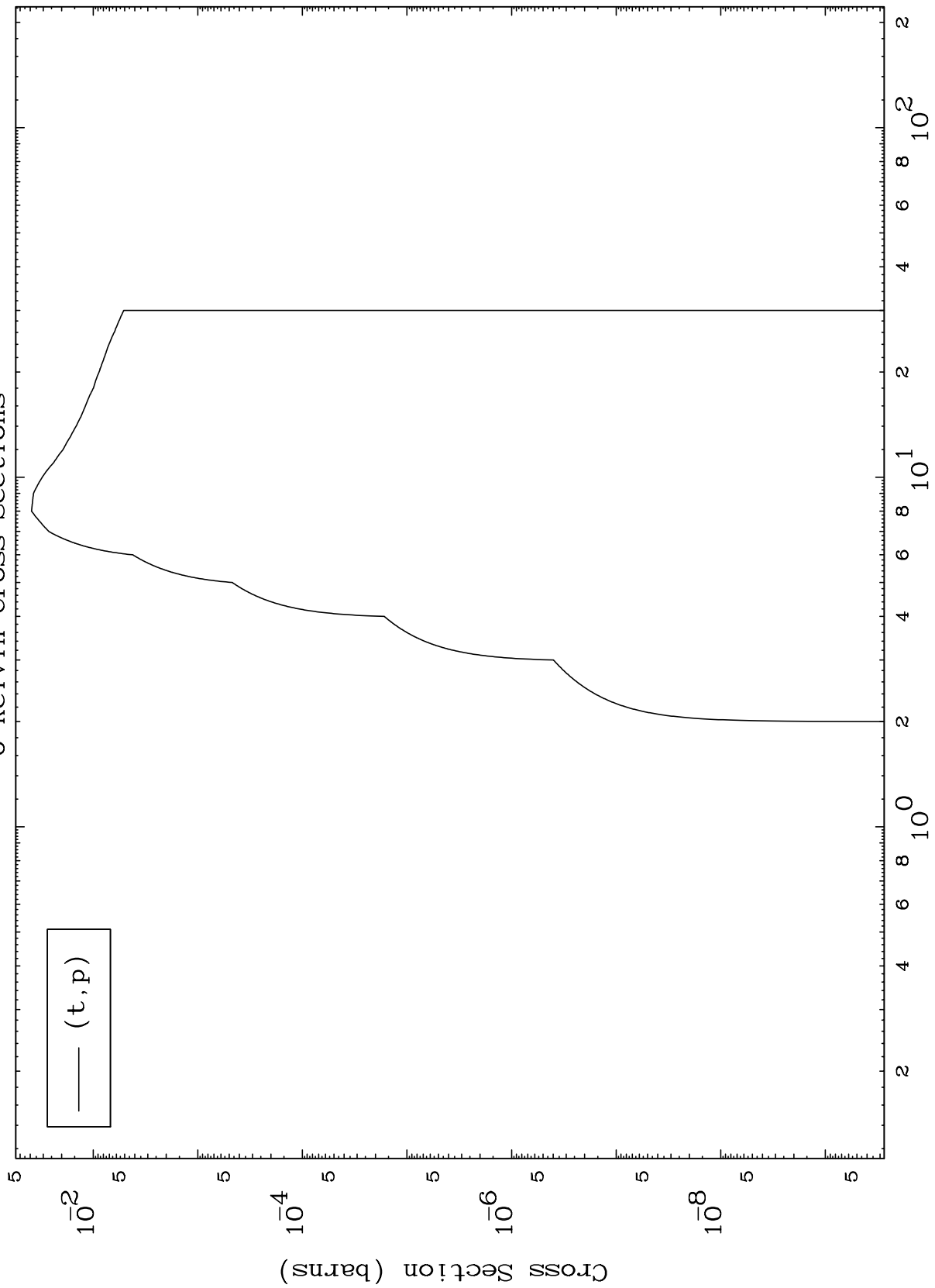
Incident Energy (MeV)



MAT 4619

46-Pd-100

(t,p) Levels  
0 Kelvin Cross Sections

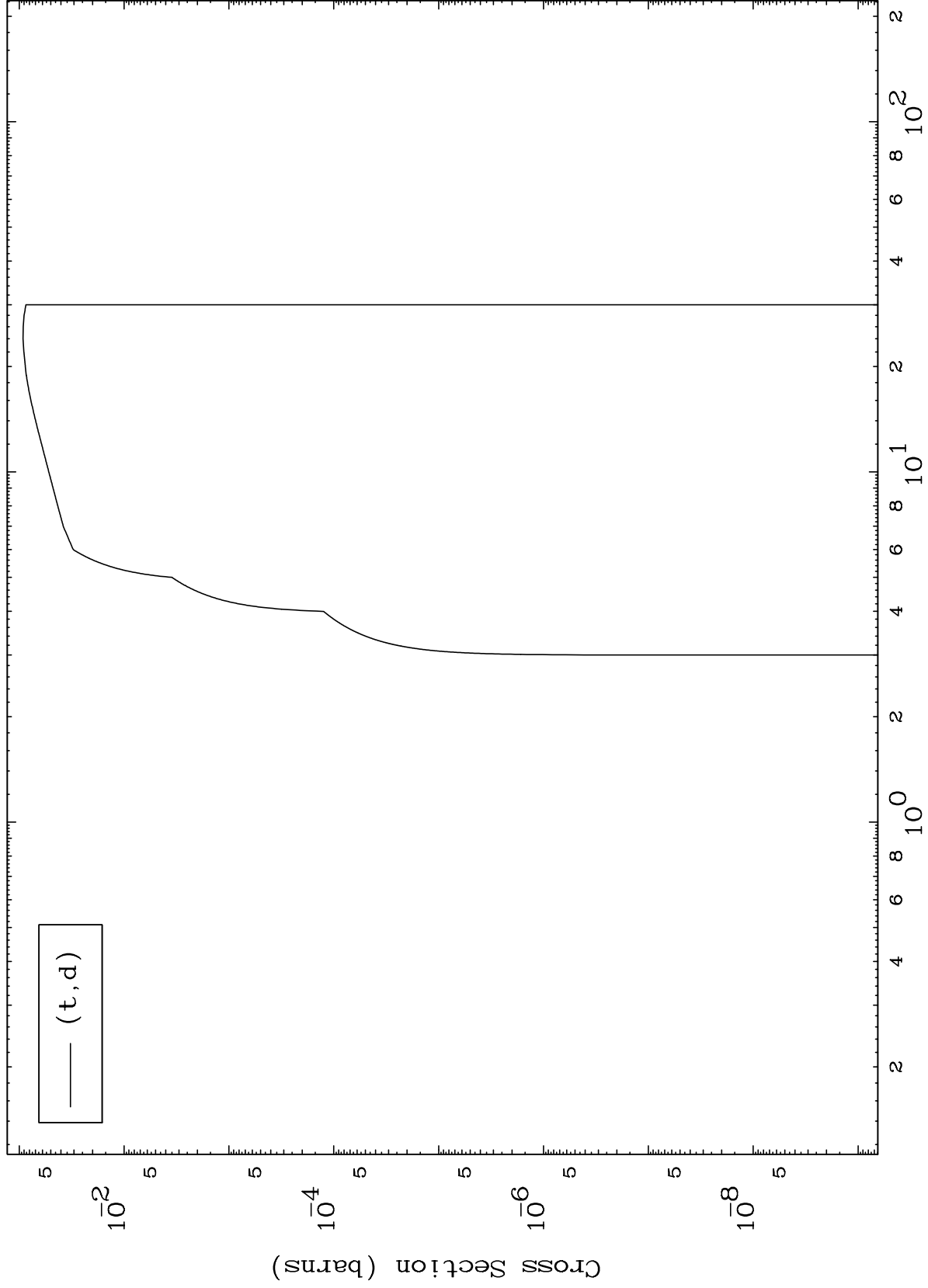


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(t,d) Levels

46-Pd-100

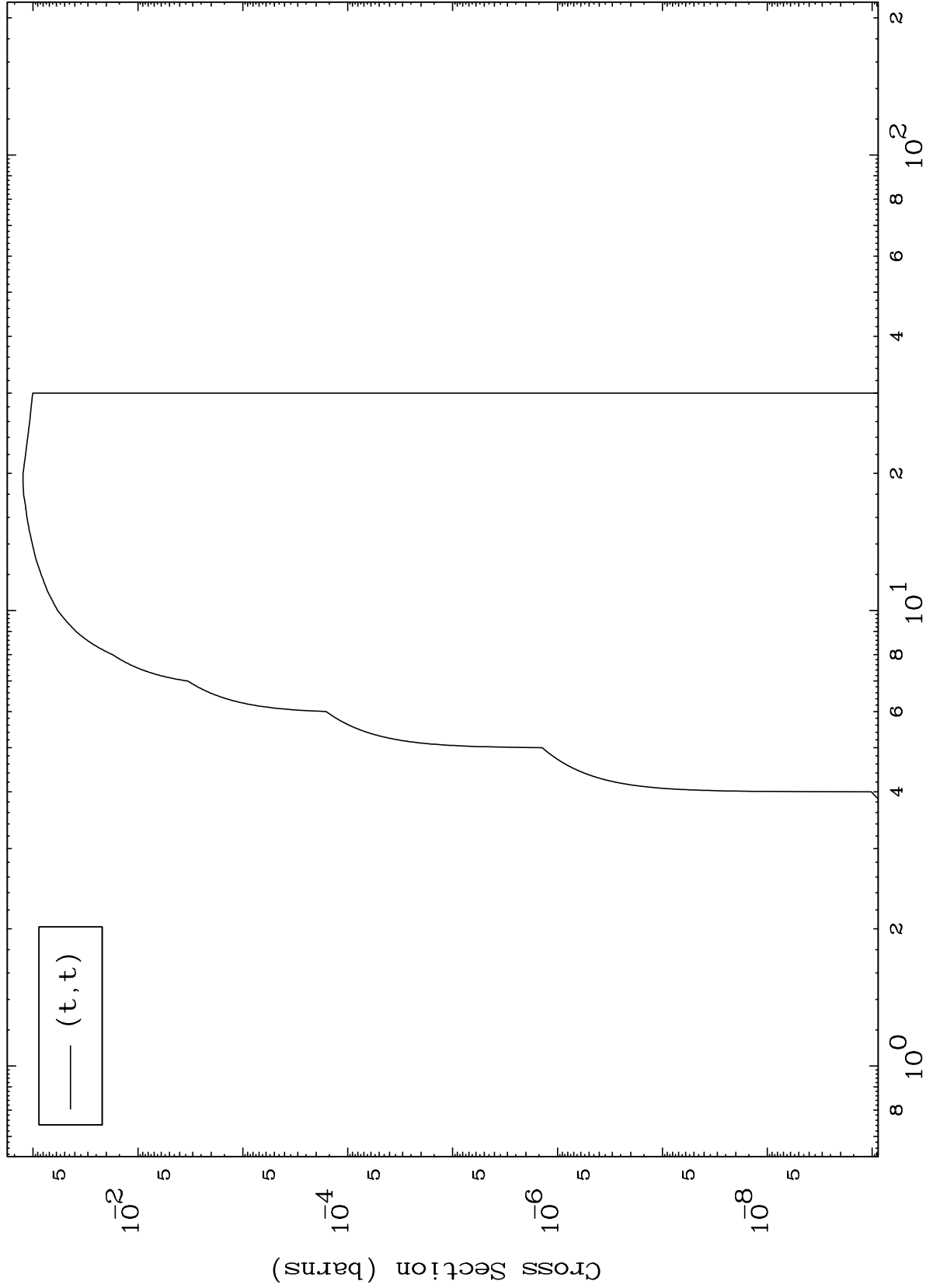
0 Kelvin Cross Sections



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46-Pd-100

(t,t) Levels  
0 Kelvin Cross Sections



46-Pd-100

Incident Energy (MeV)

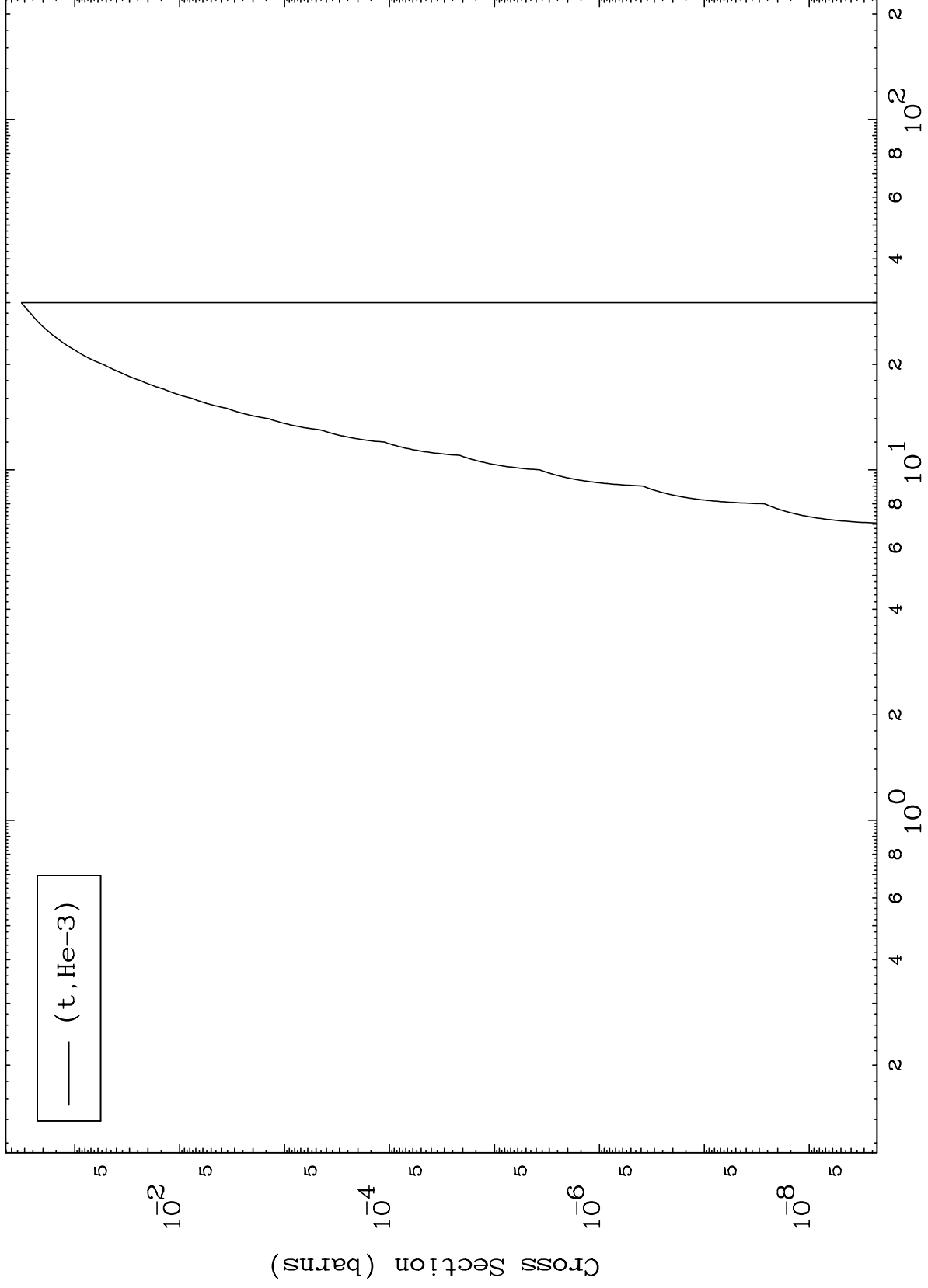
10

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(t,He3) Levels

46-Pd-100

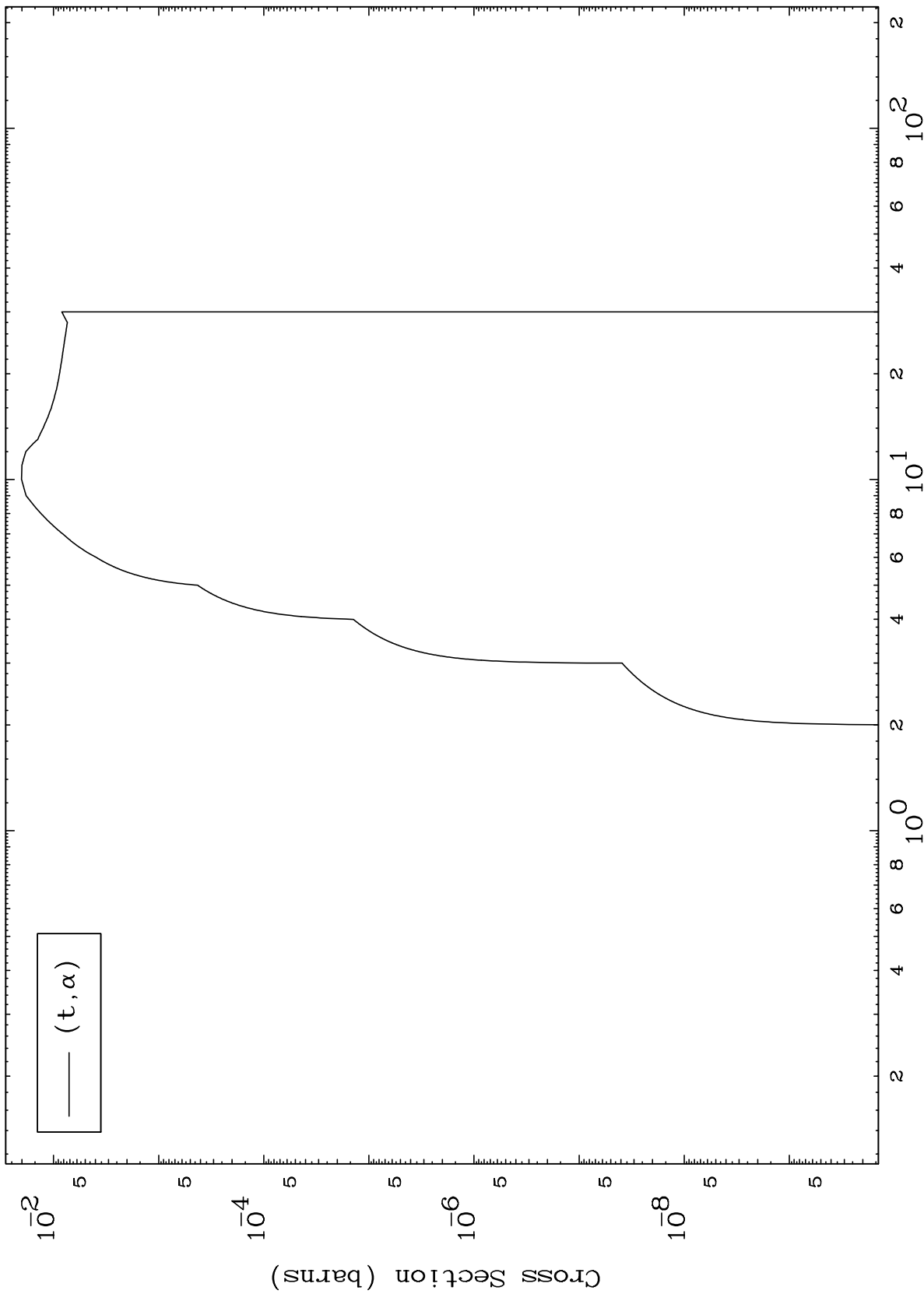
0 Kelvin Cross Sections



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46-Pd-100

(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



46-Pd-100

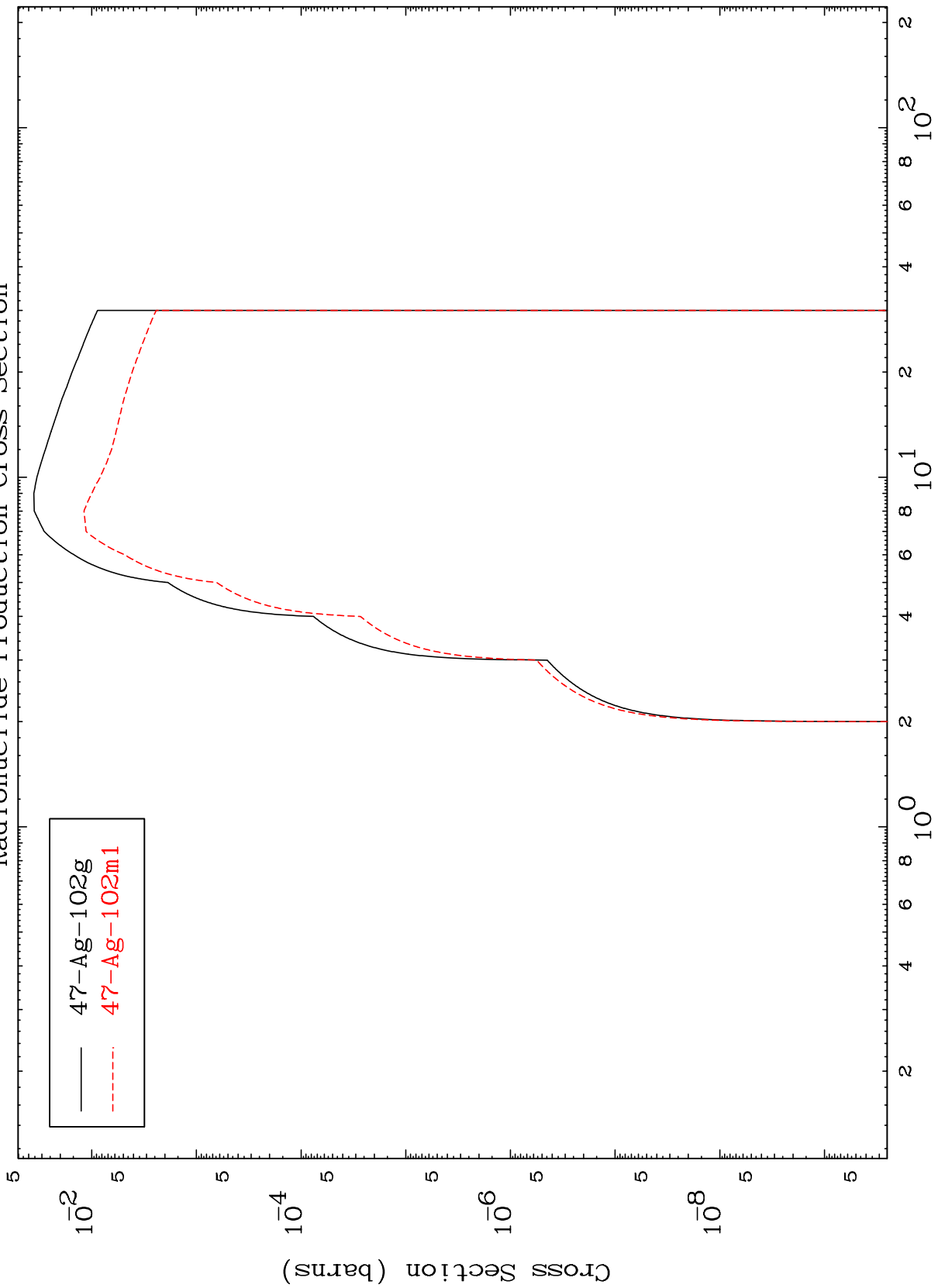
Incident Energy (MeV)

12

MAT 4619

46-Pd-100

Triton Inelastic  
Radionuclide Production Cross Section



46-Pd-100

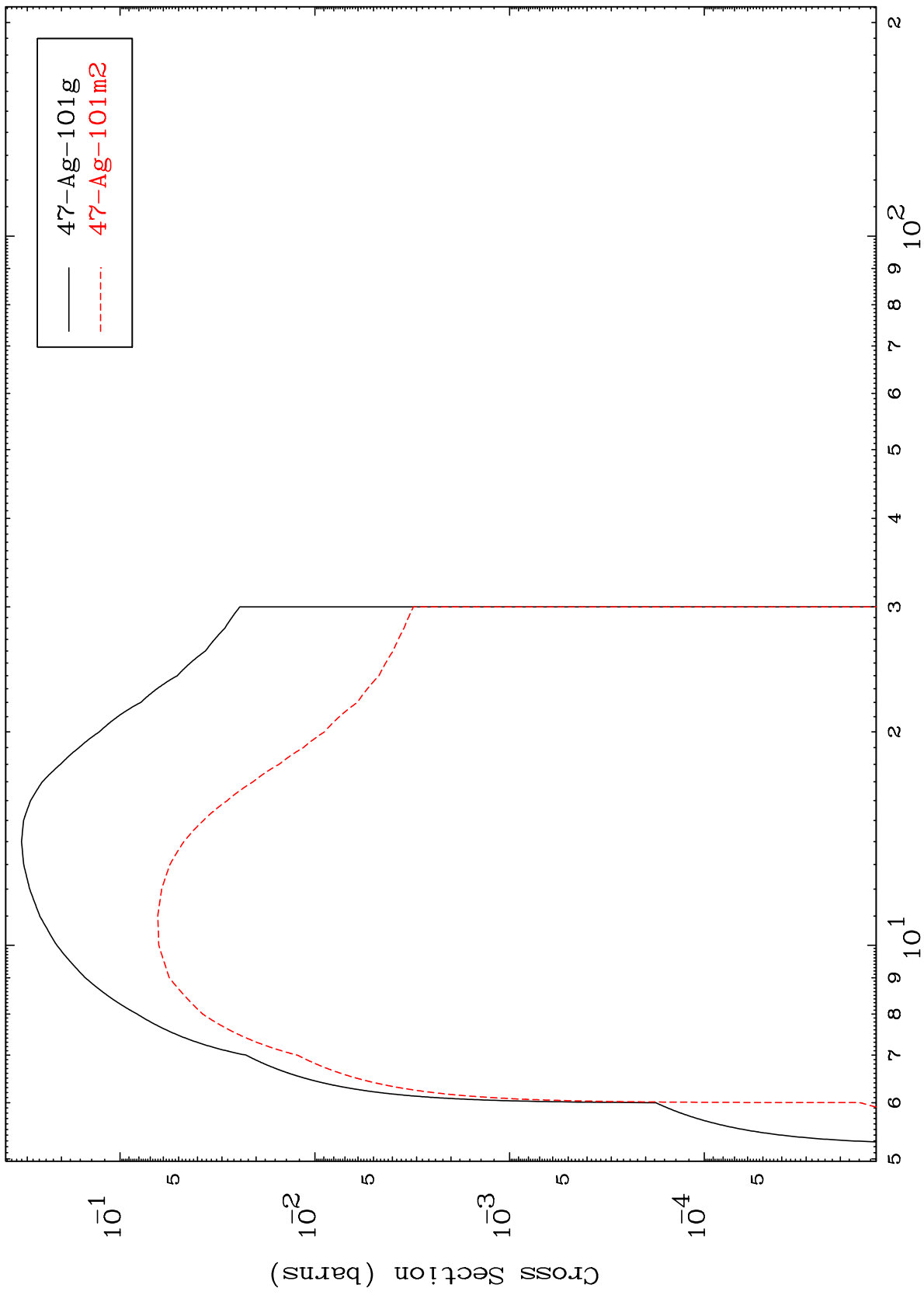
Incident Energy (MeV)

13

MAT 4619

46-Pd-100

(t,2n)  
Radionuclide Production Cross Section



46-Pd-100

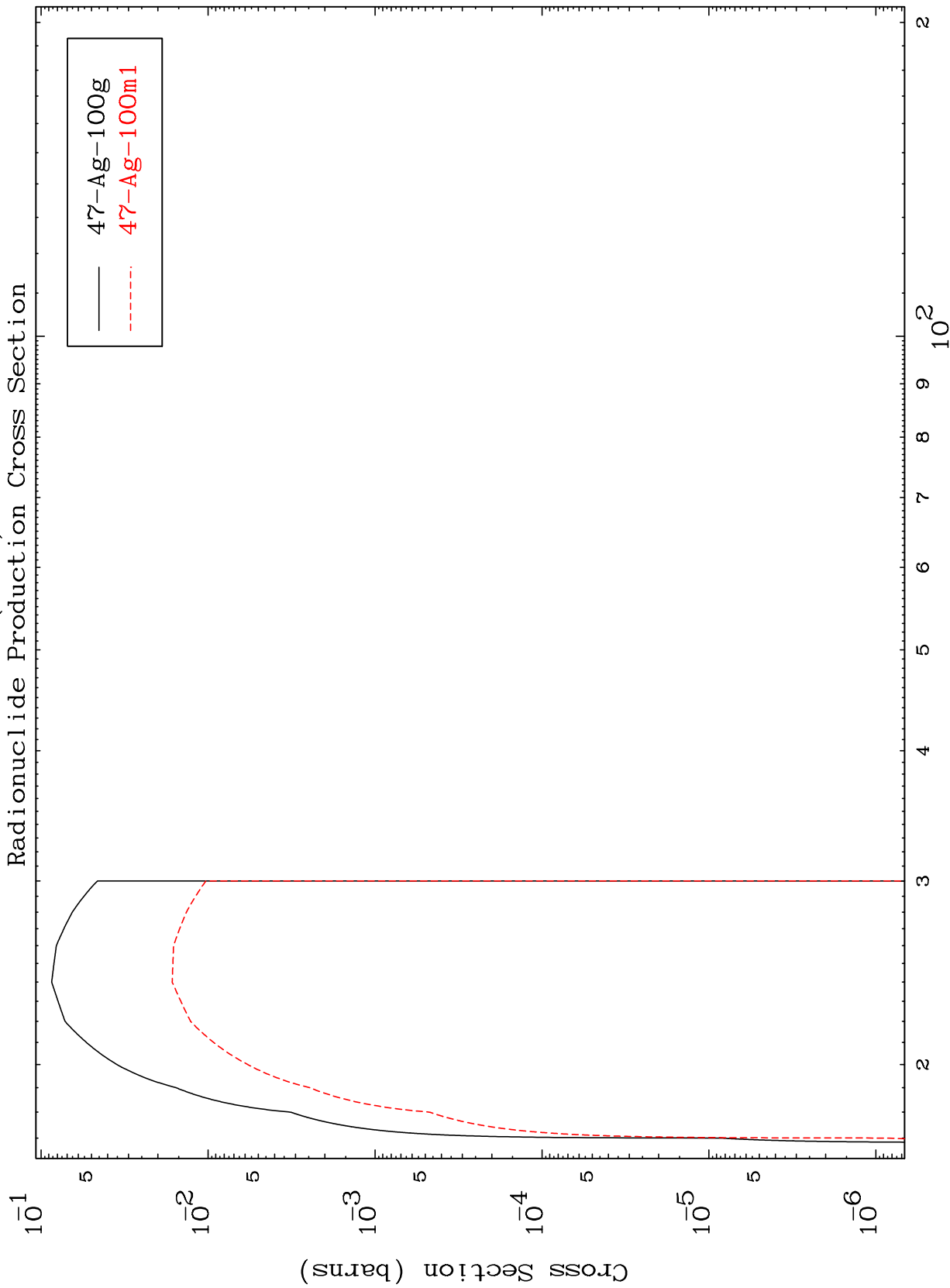
Incident Energy (MeV)

14

MAT 4619

46-Pd-100

(t,3n)  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

46-Pd-100

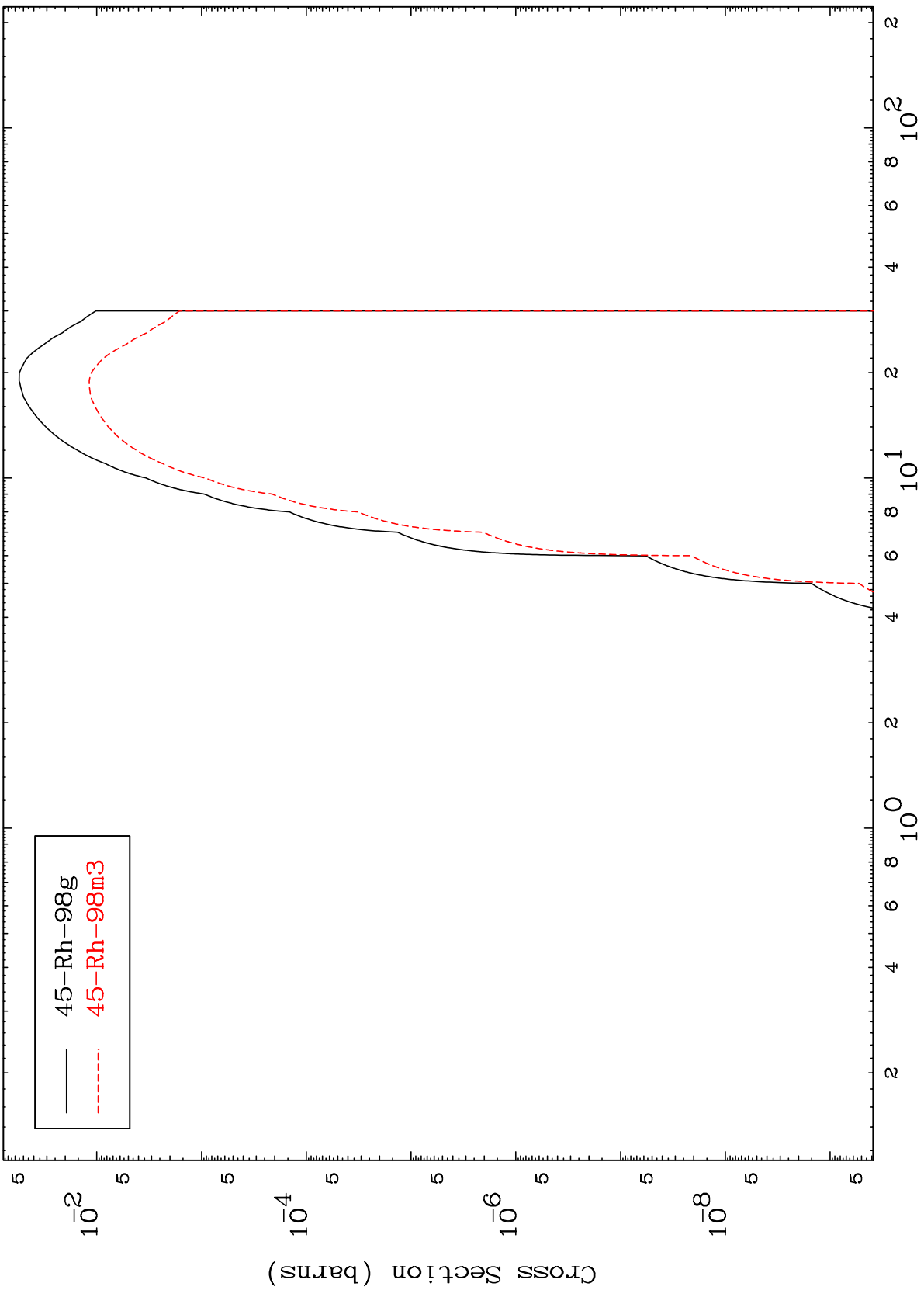


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(t,n')  $\alpha$

46-Pd-100

Radionuclide Production Cross Section



— 45-Rh-98g  
- - - 45-Rh-98m3

16

Incident Energy (MeV)

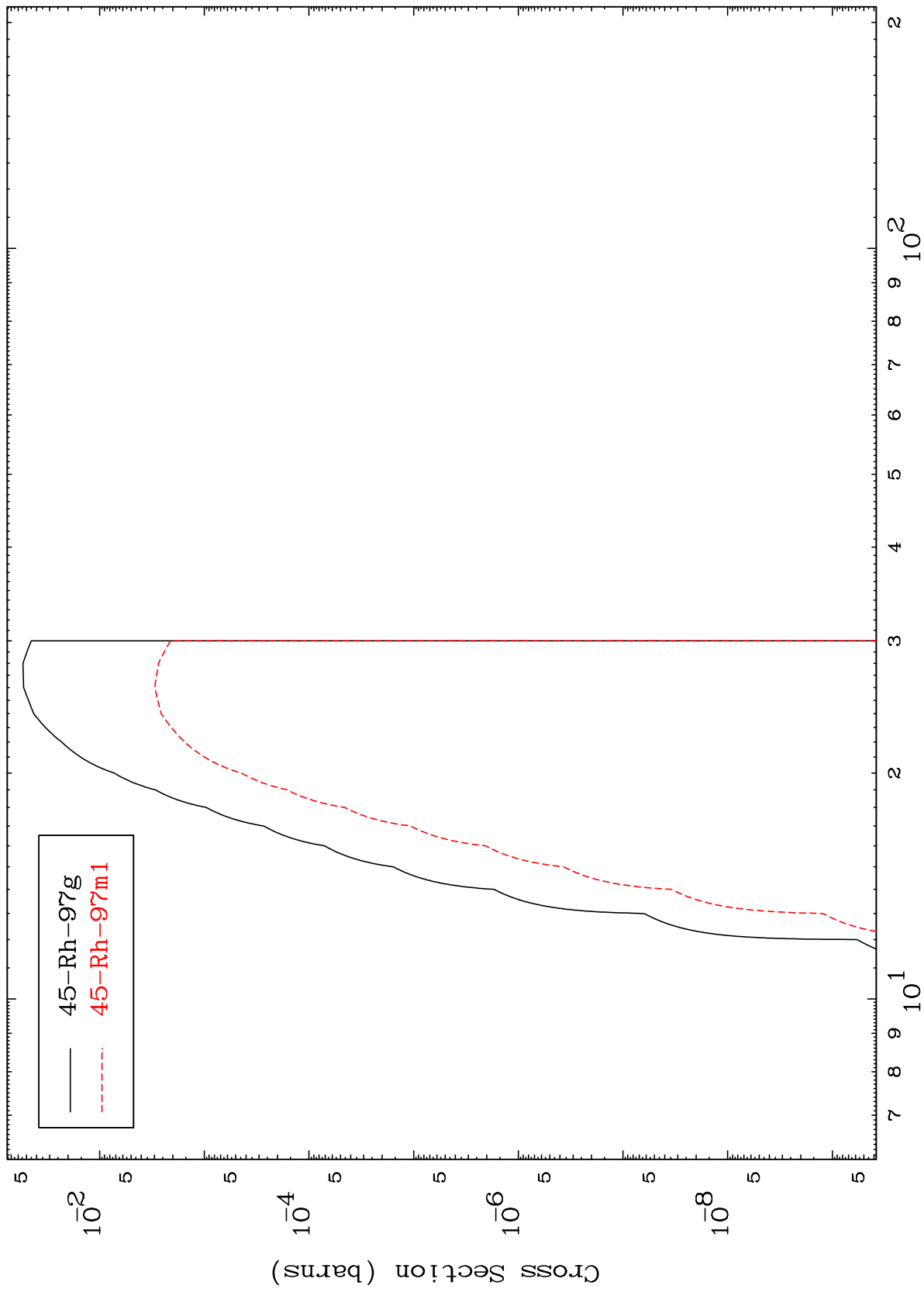
46-Pd-100

MAT 4619

46-Pd-100

(t,2n)  $\alpha$

Radionuclide Production Cross Section



17

Incident Energy (MeV)

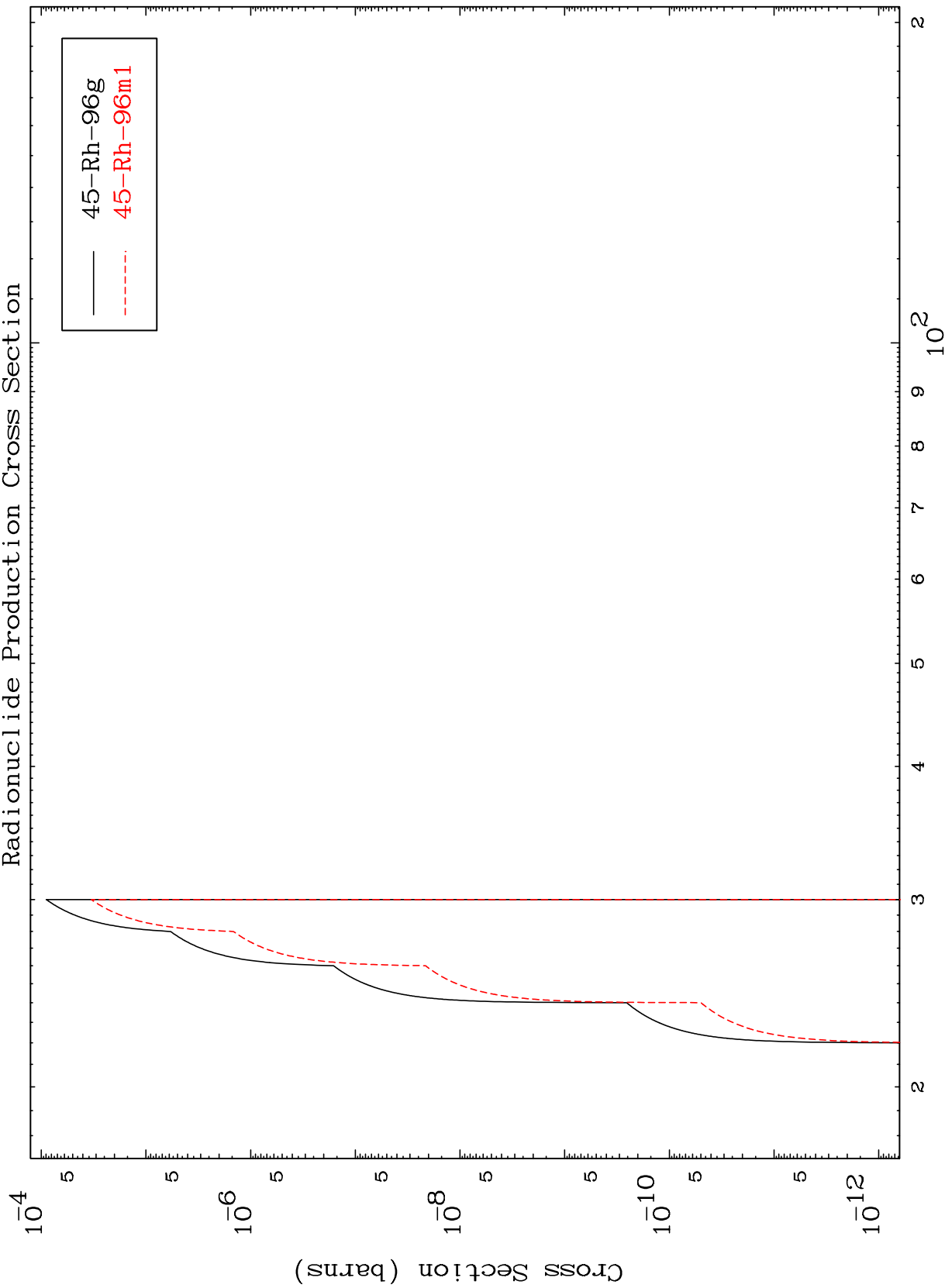
46-Pd-100

MAT 4619

(t,3n)  $\alpha$

46-Pd-100

Radionuclide Production Cross Section



18

Incident Energy (MeV)

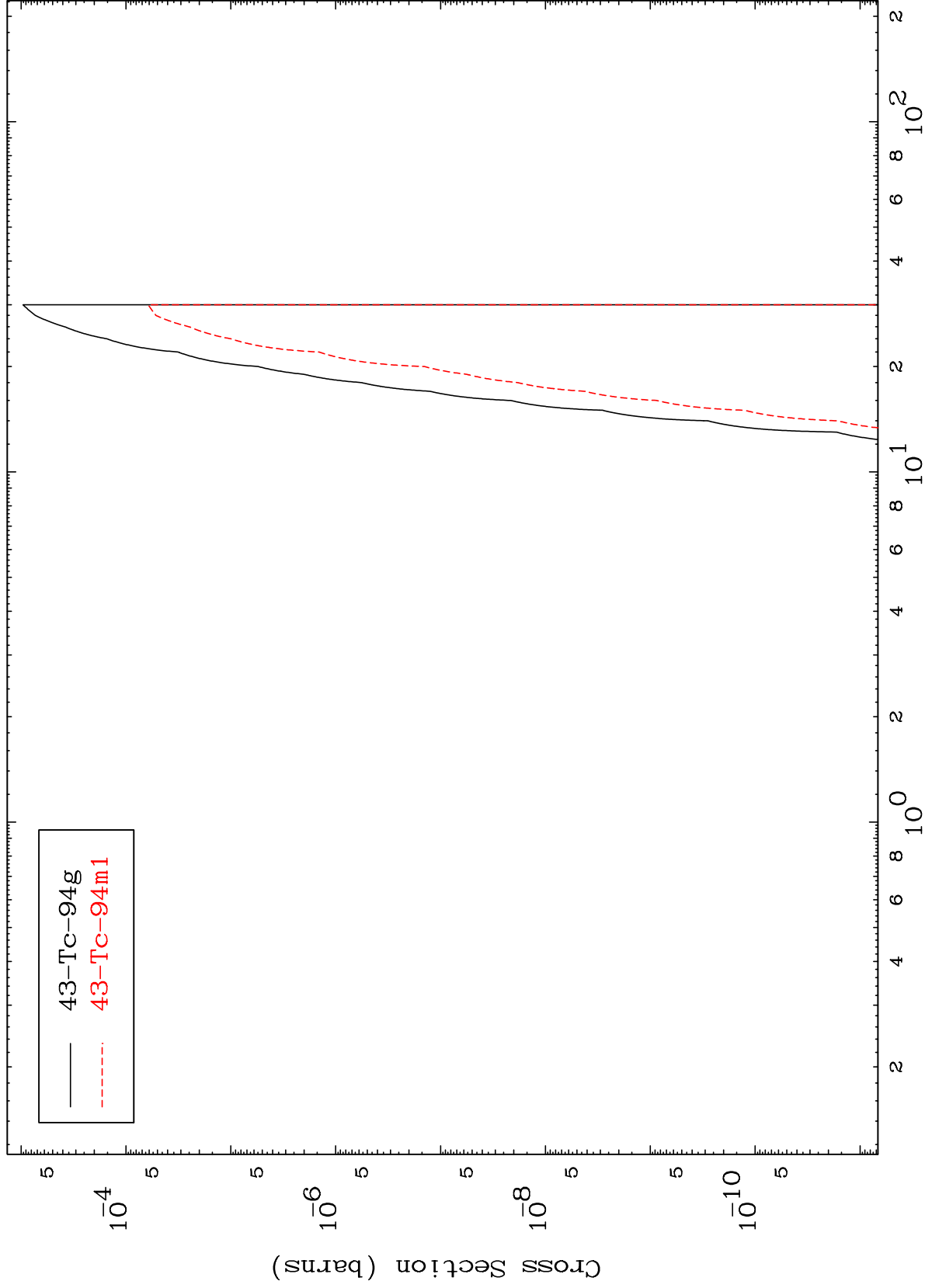
46-Pd-100

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(t,n') 2α

46-Pd-100

Radionuclide Production Cross Section



19

Incident Energy (MeV)

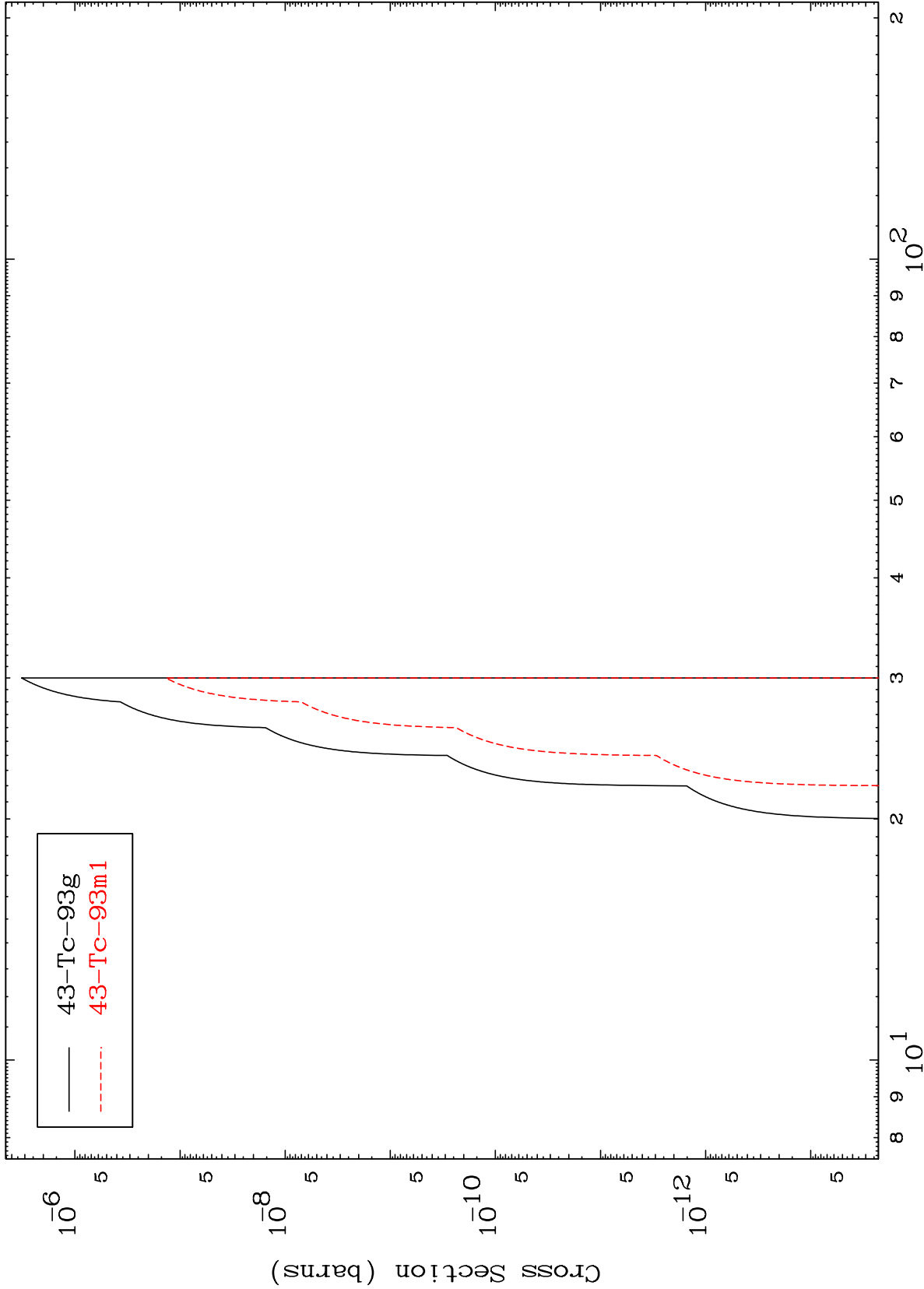
46-Pd-100

MAT 4619

(t,2n) 2 $\alpha$

46-Pd-100

Radionuclide Production Cross Section



— 43-Tc-93g  
- - - 43-Tc-93m1

20

Incident Energy (MeV)

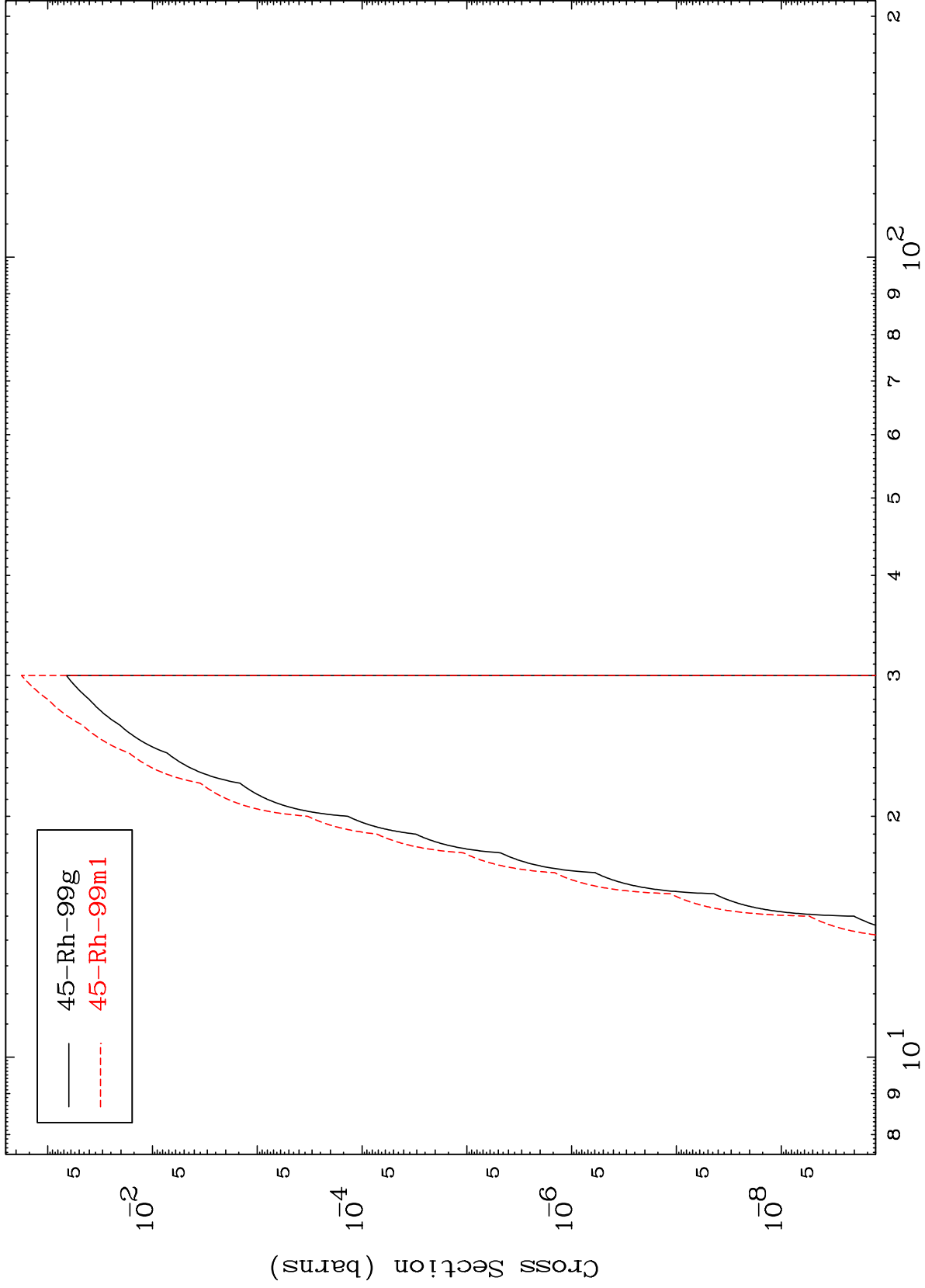
46-Pd-100

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(t,n') He-3

46-Pd-100

Radionuclide Production Cross Section



21

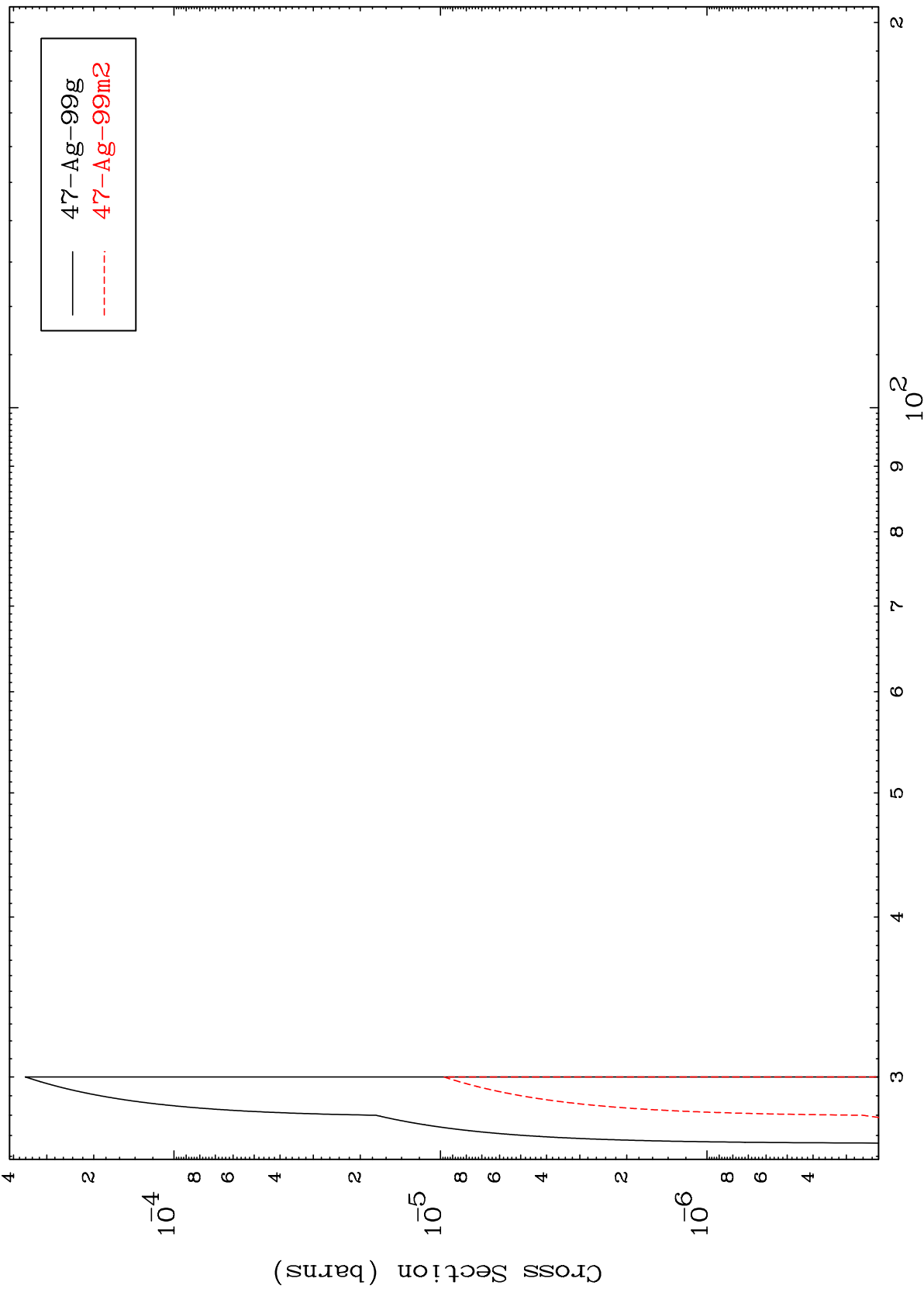
Incident Energy (MeV)

46-Pd-100

MAT 4619

46-Pd-100

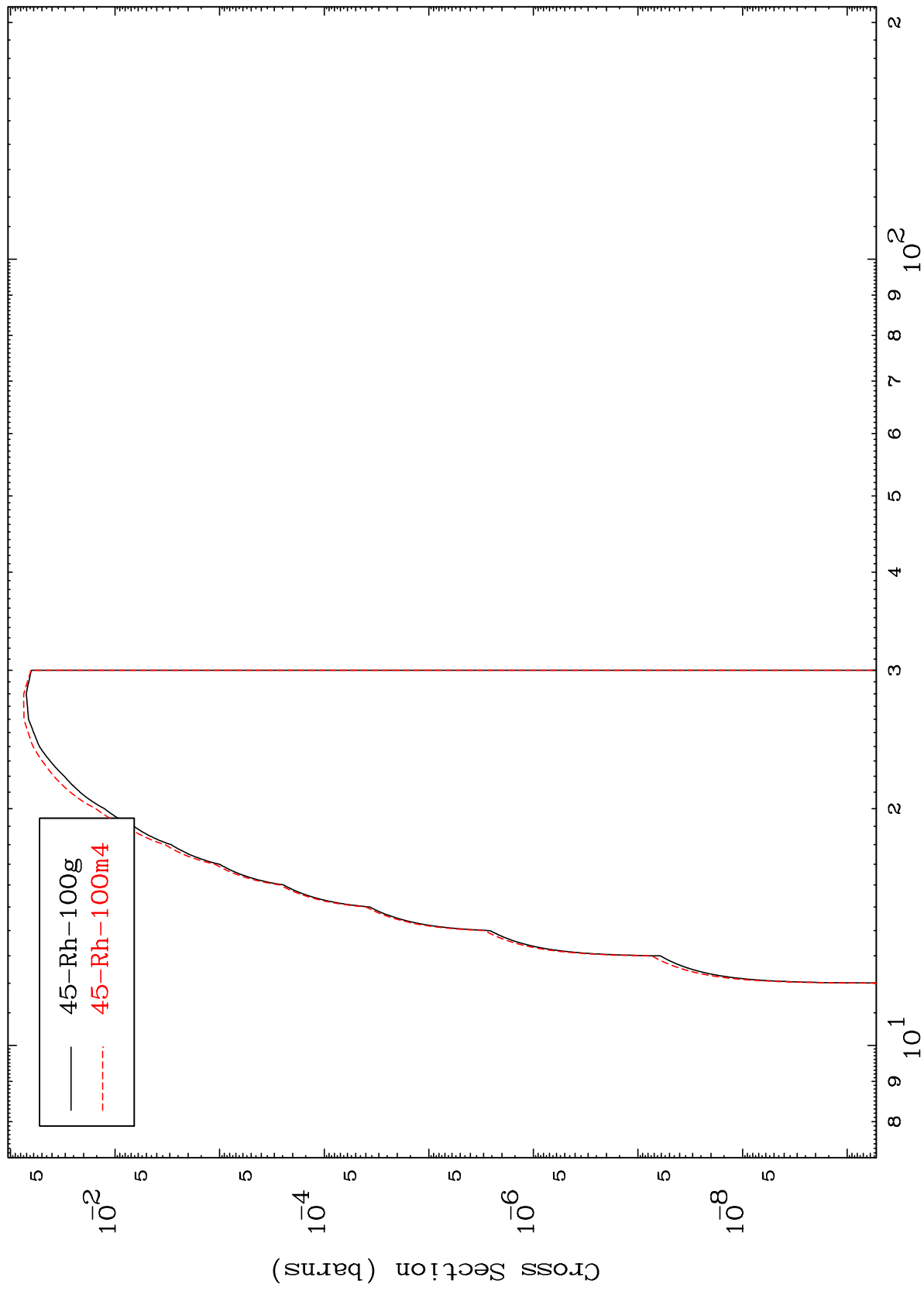
(t,4n)  
Radionuclide Production Cross Section



MAT 4619

46-Pd-100

(t,2n) p  
Radionuclide Production Cross Section



46-Pd-100

Incident Energy (MeV)

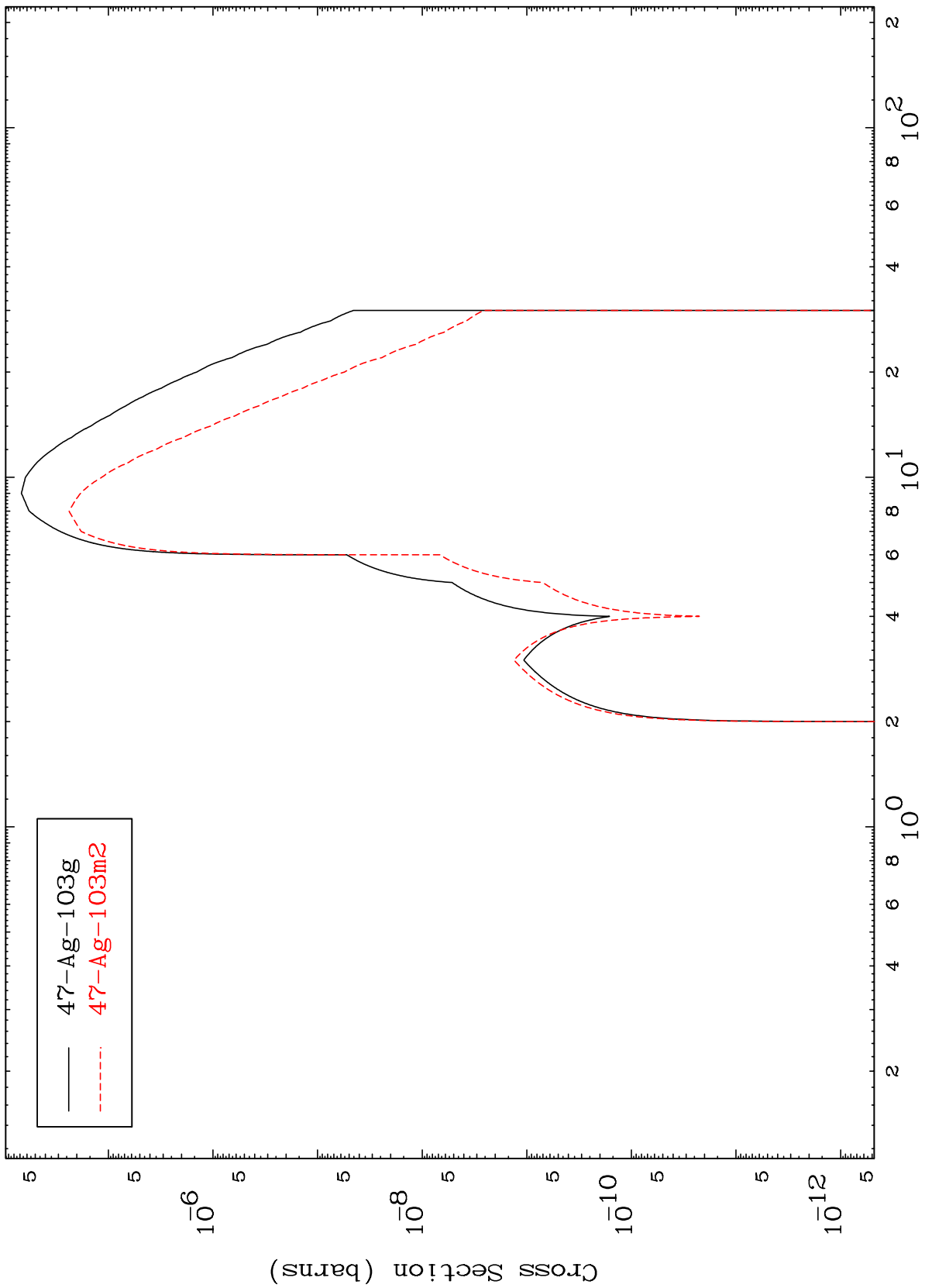
23



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46-Pd-100

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



— 47-Ag-103g  
- - - 47-Ag-103m2

24

Incident Energy (MeV)

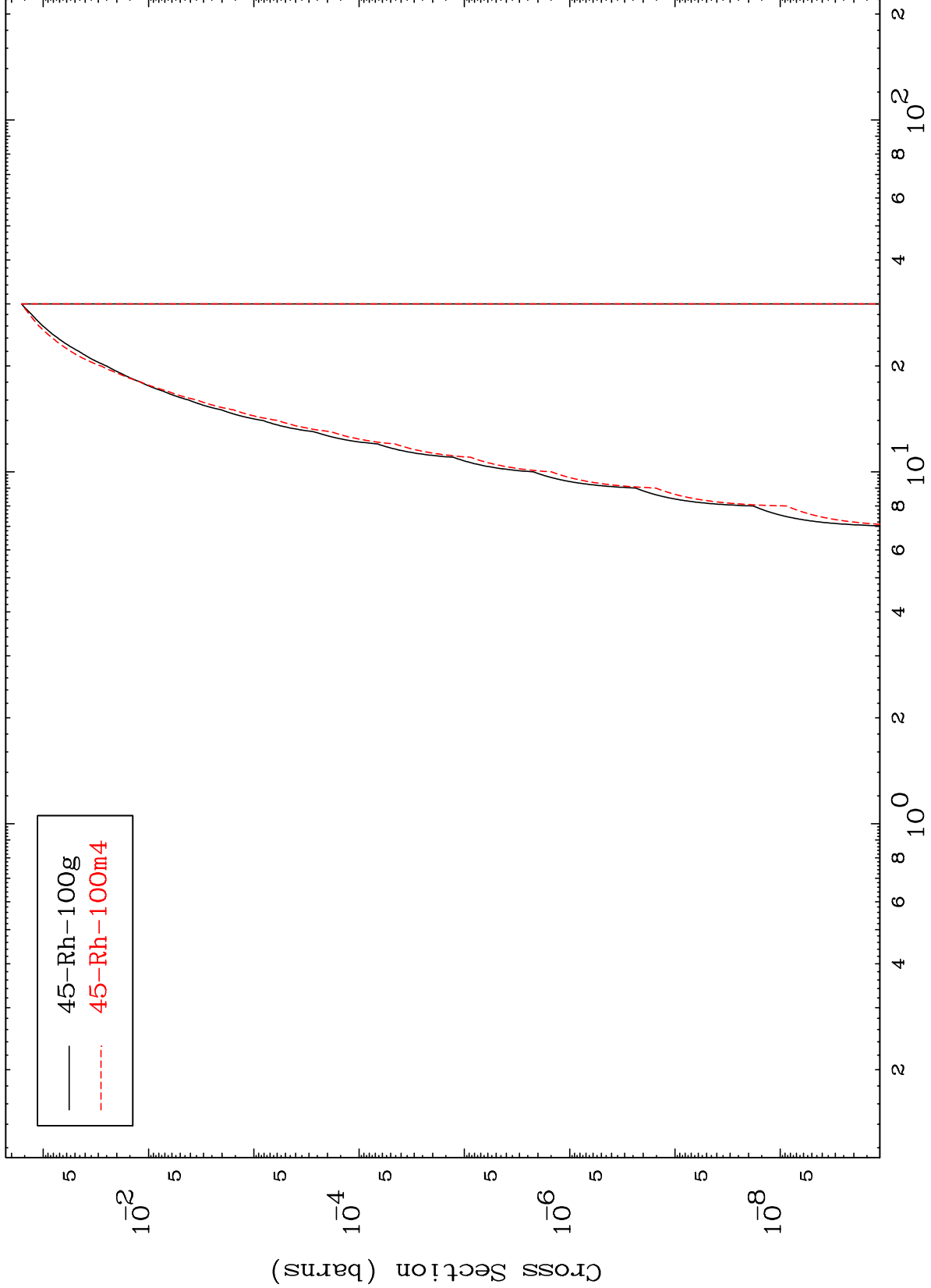
46-Pd-100

MAT 4619

(t,He-3)

46-Pd-100

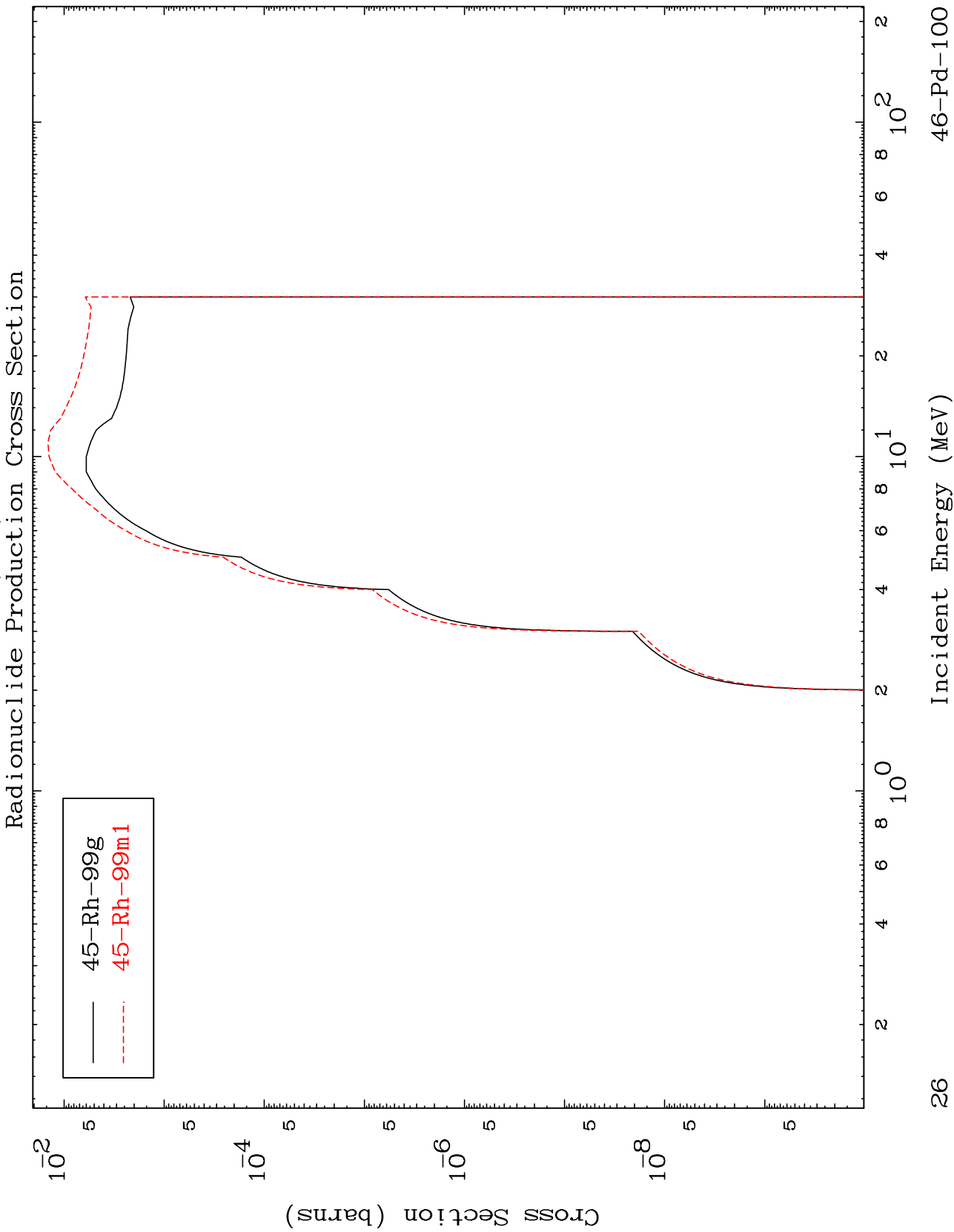
Radionuclide Production Cross Section



— 45-Rh-100g  
- - - 45-Rh-100m4

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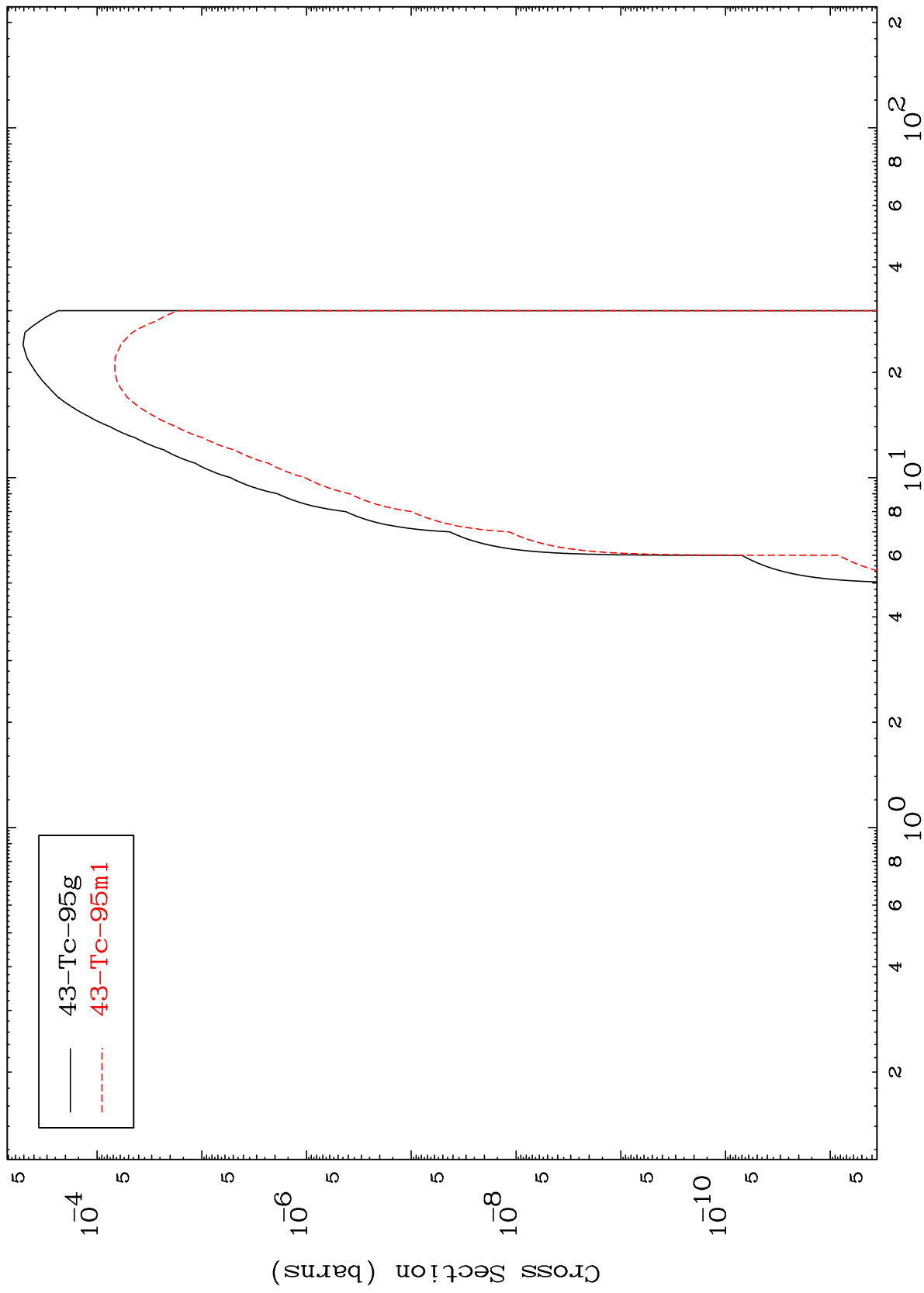
46-Pd-100



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46-Pd-100

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

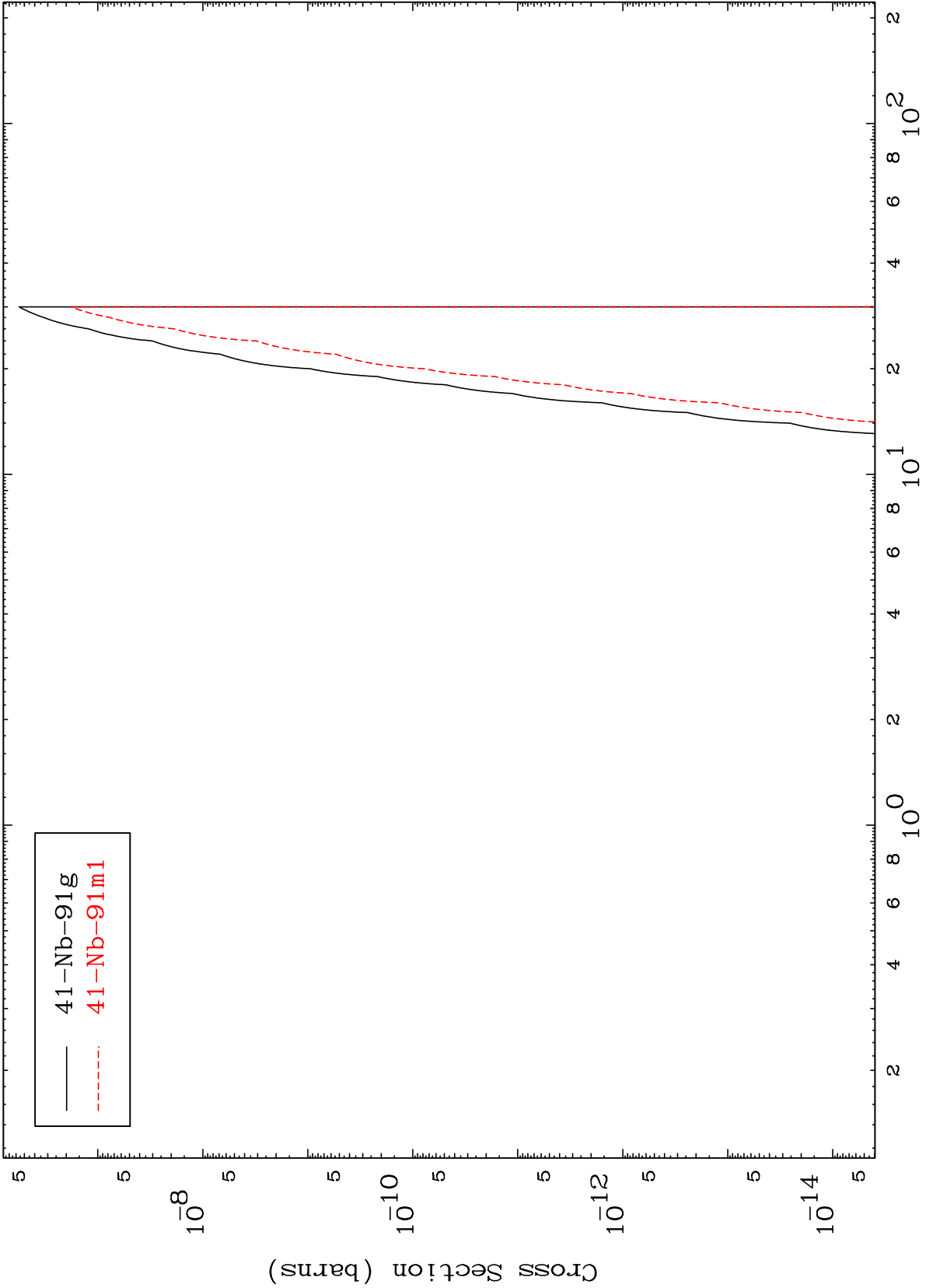


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(t, 3 $\alpha$ )

46-Pd-100

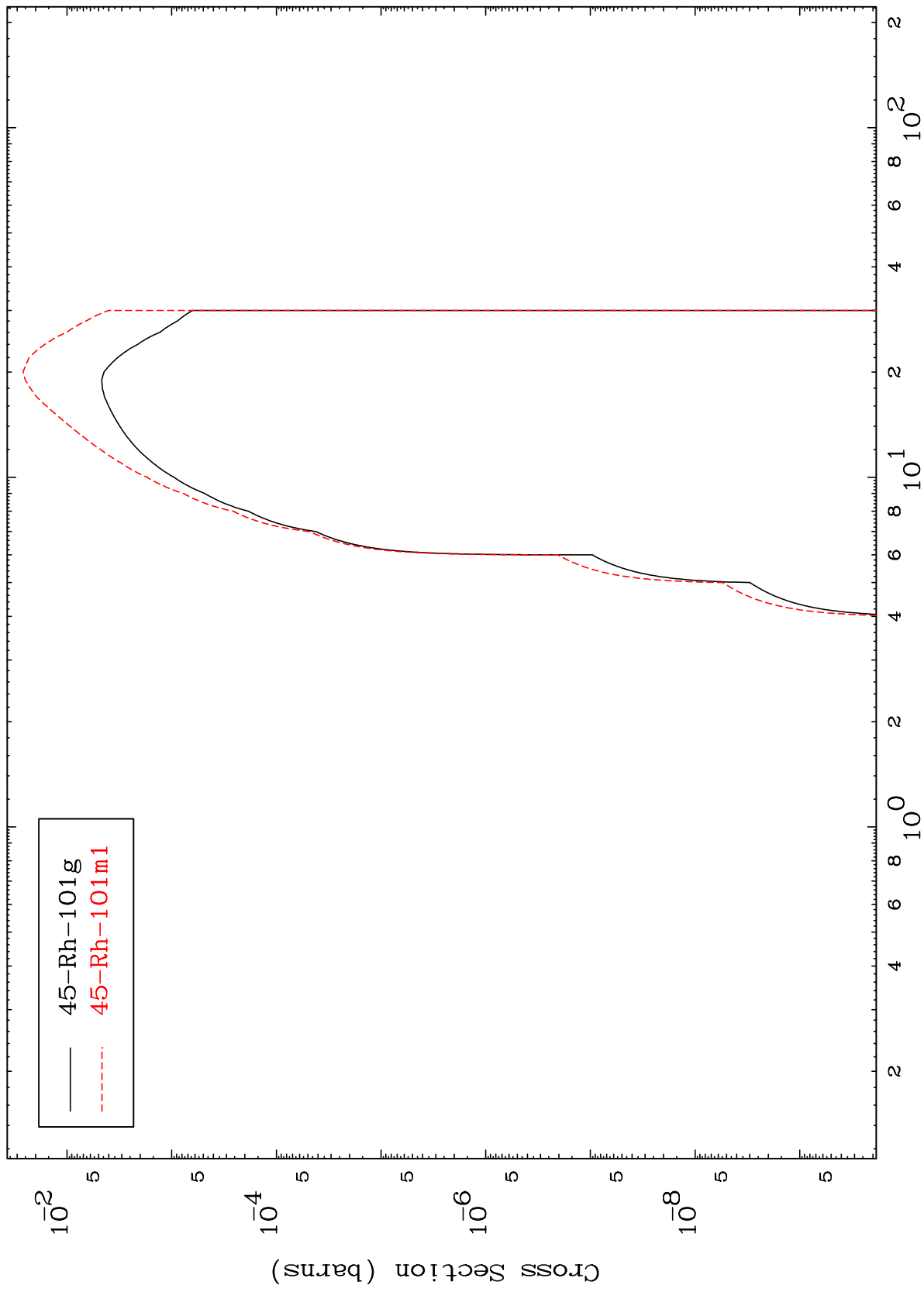
Radionuclide Production Cross Section



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46-Pd-100

(t,2p)  
Radionuclide Production Cross Section



29

46-Pd-100

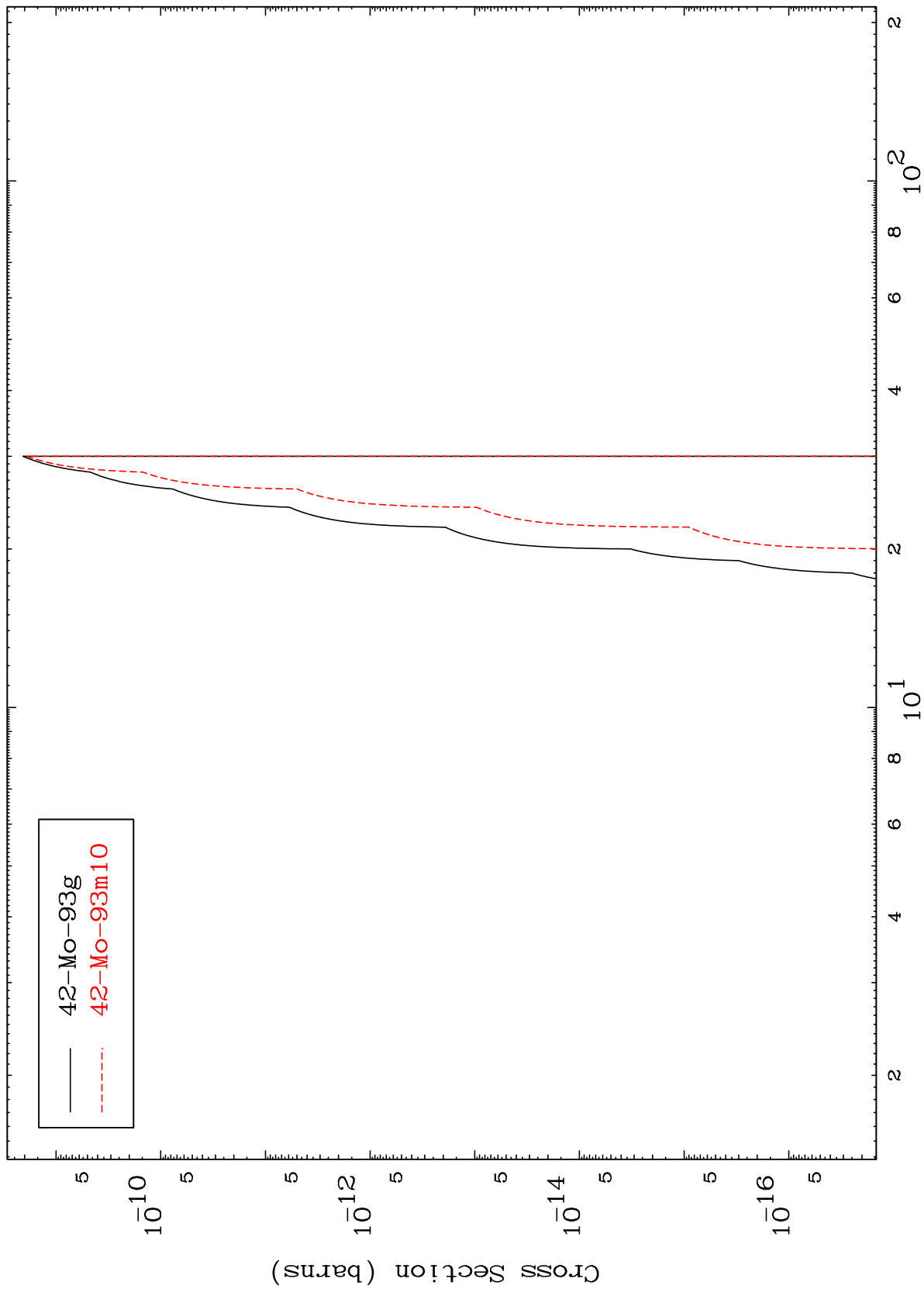
Incident Energy (MeV)

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(t,d) 2 $\alpha$

46-Pd-100

Radionuclide Production Cross Section



30

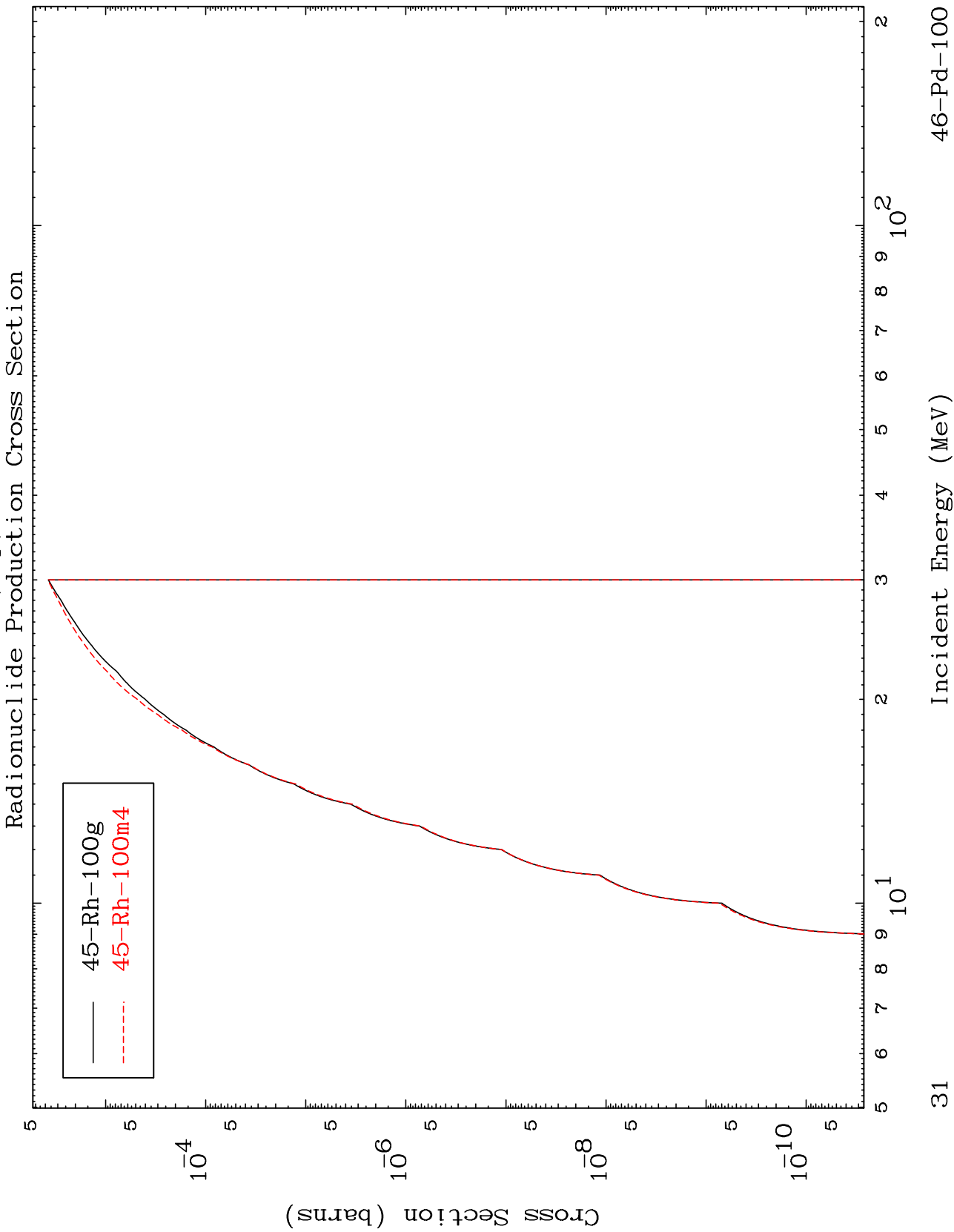
Incident Energy (MeV)

46-Pd-100

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(t,p) d

46-Pd-100



31

Incident Energy (MeV)

46-Pd-100



