

Program EVALPLOT  
(Version 2018-1)

by

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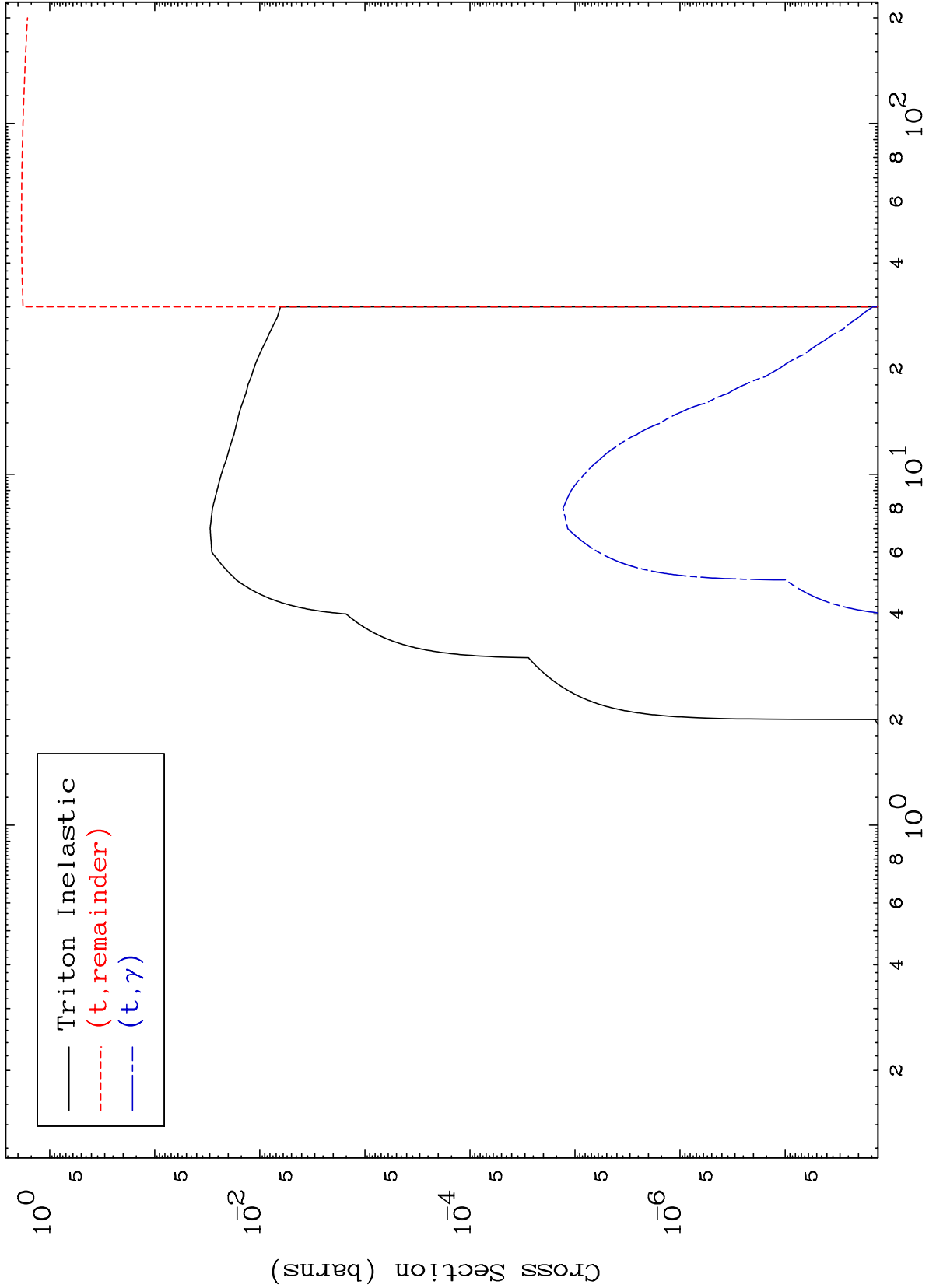
Press Mouse Button to Start

MAT 3929

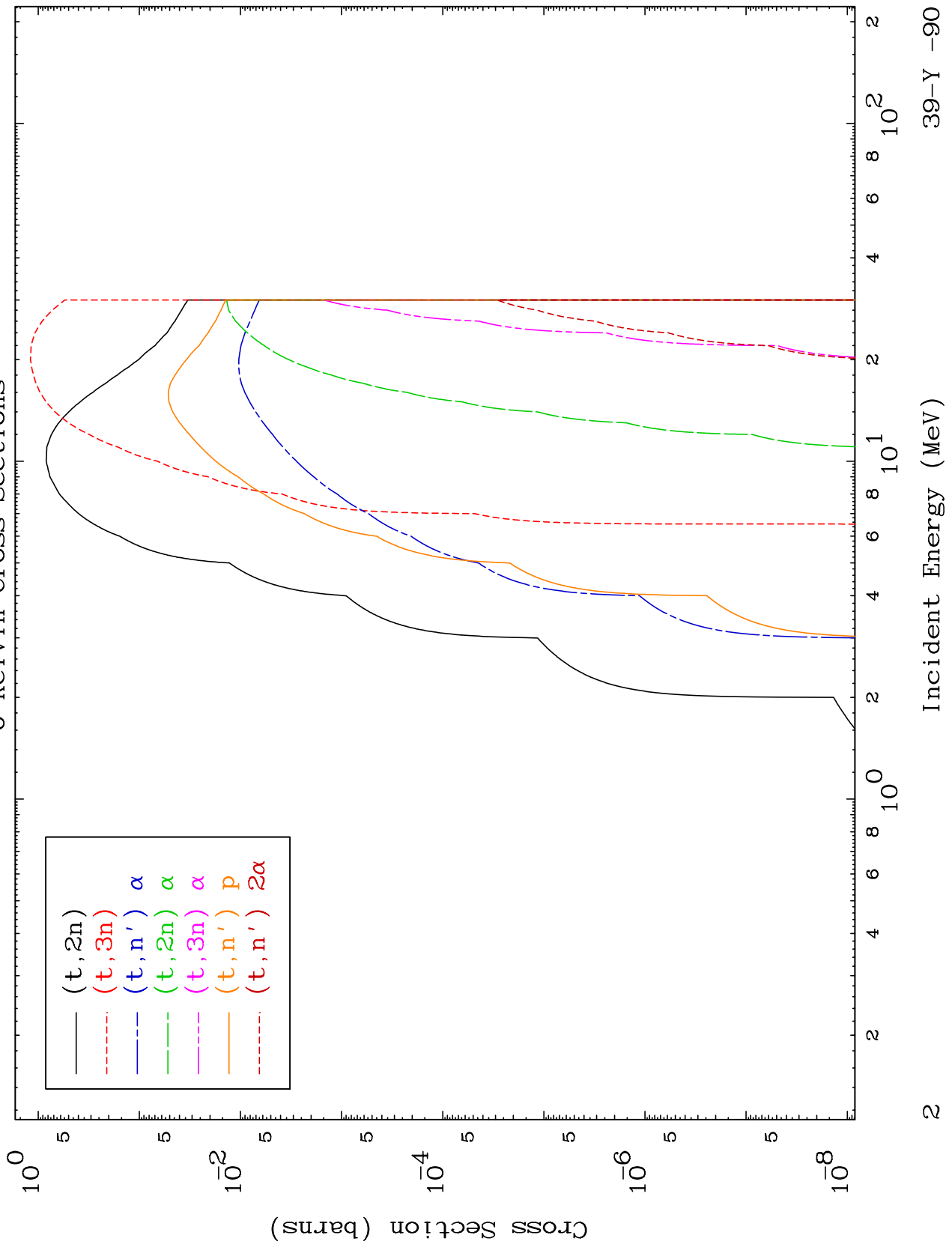
Triton Major

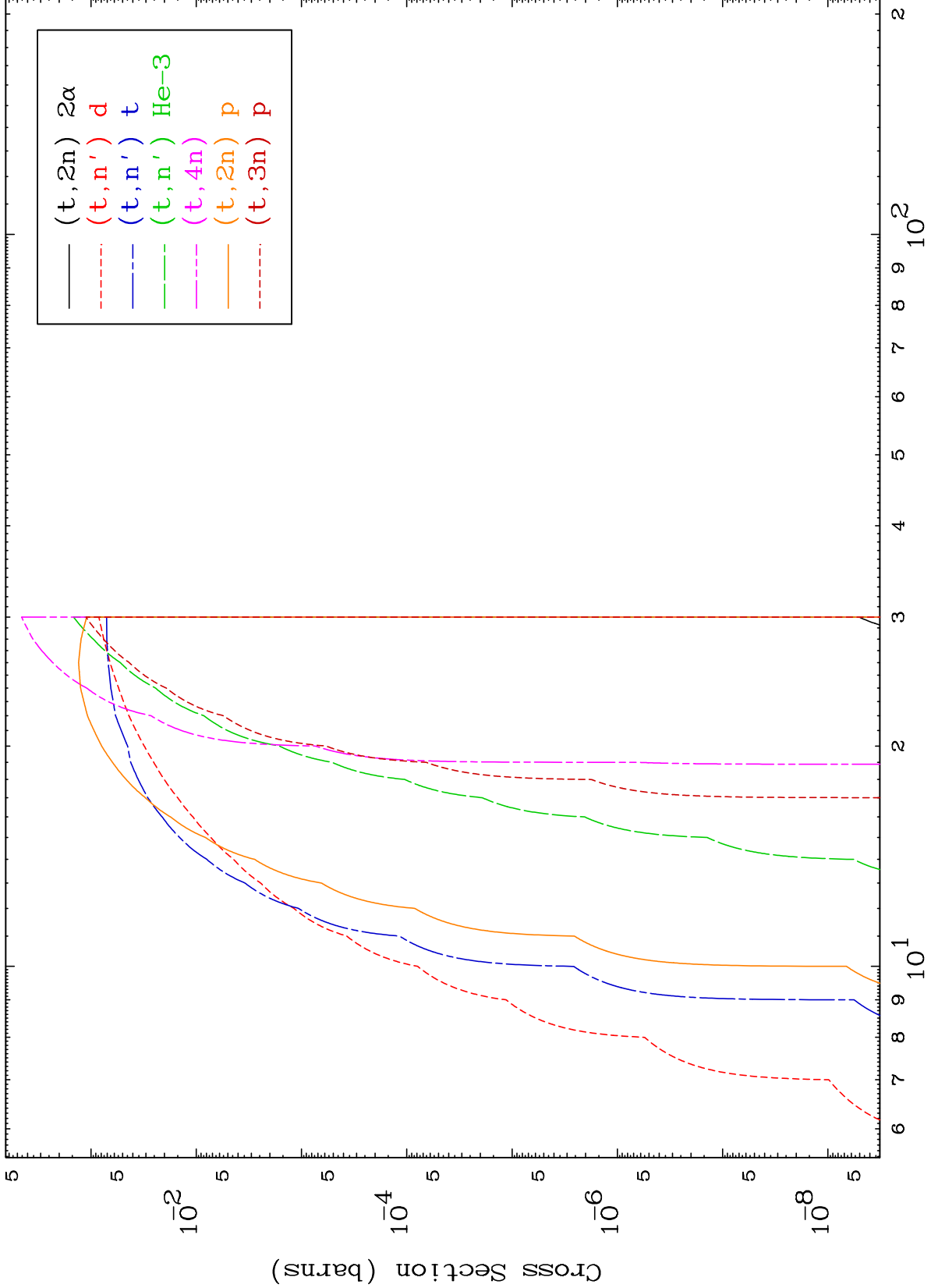
39-Y -90

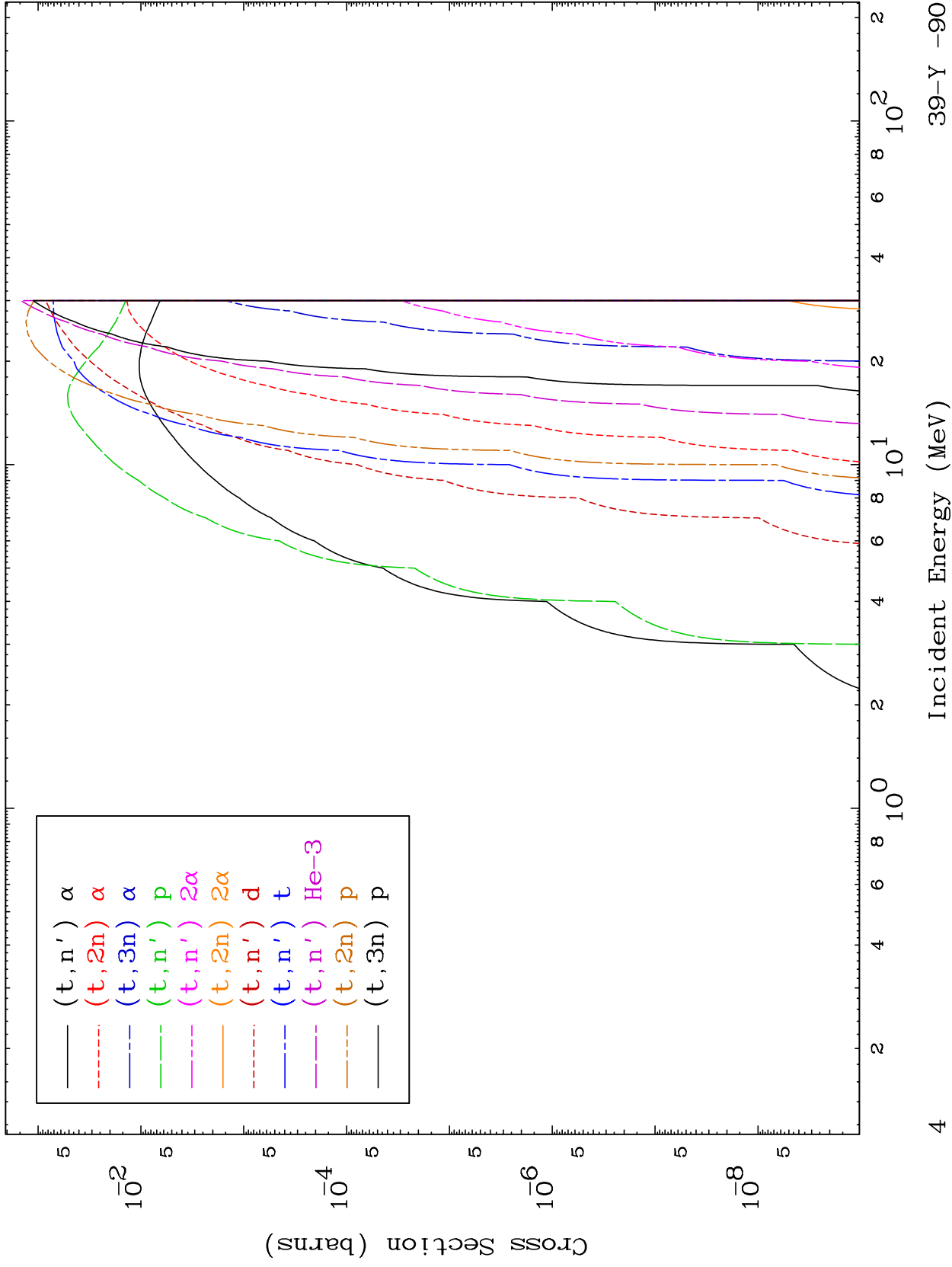
0 Kelvin Cross Sections

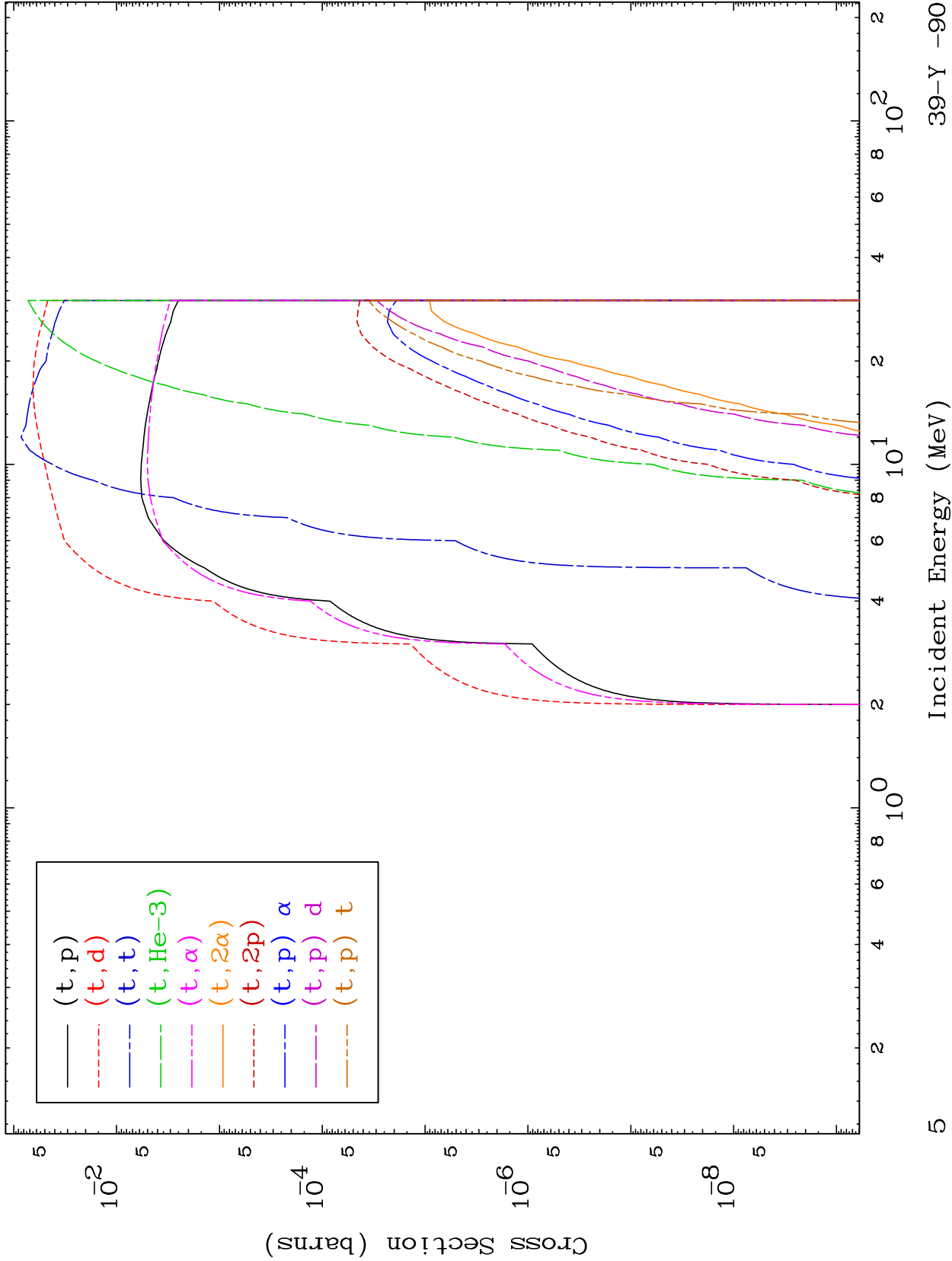


— Triton Inelastic  
- - - (t, remainder)  
- - - (t,  $\gamma$ )

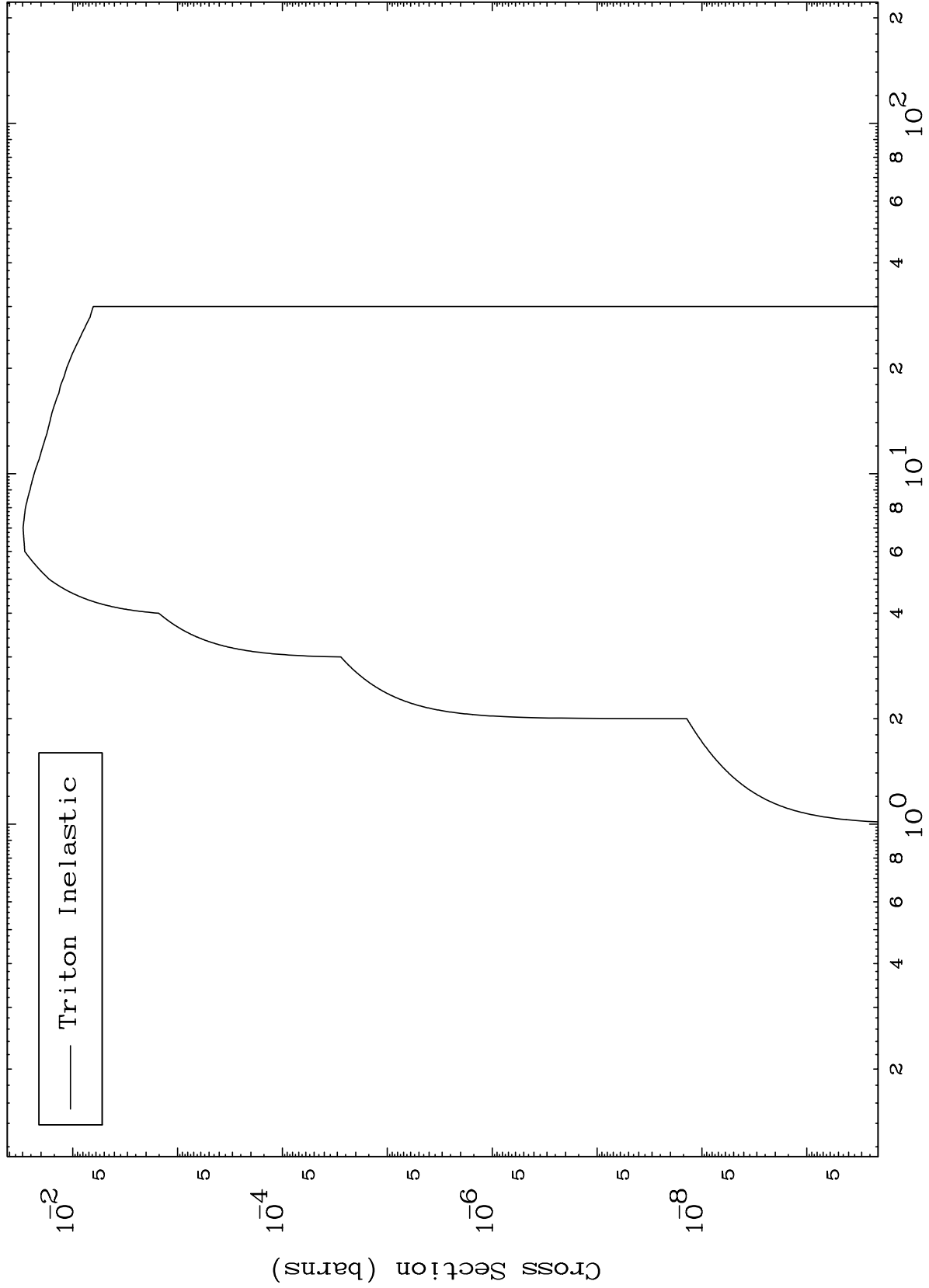








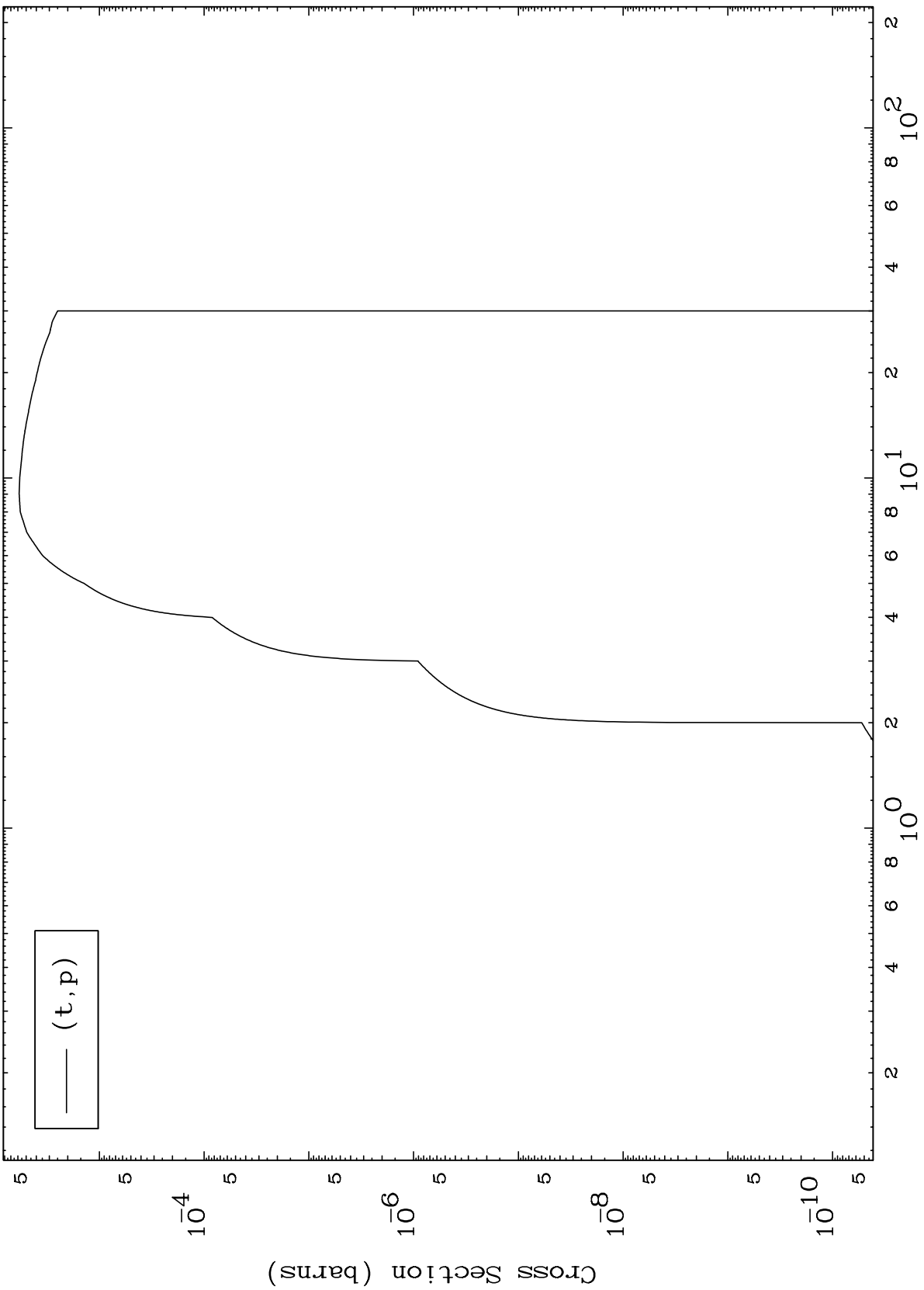
0 Kelvin Cross Sections



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39-Y -90

(t,p) Levels  
0 Kelvin Cross Sections

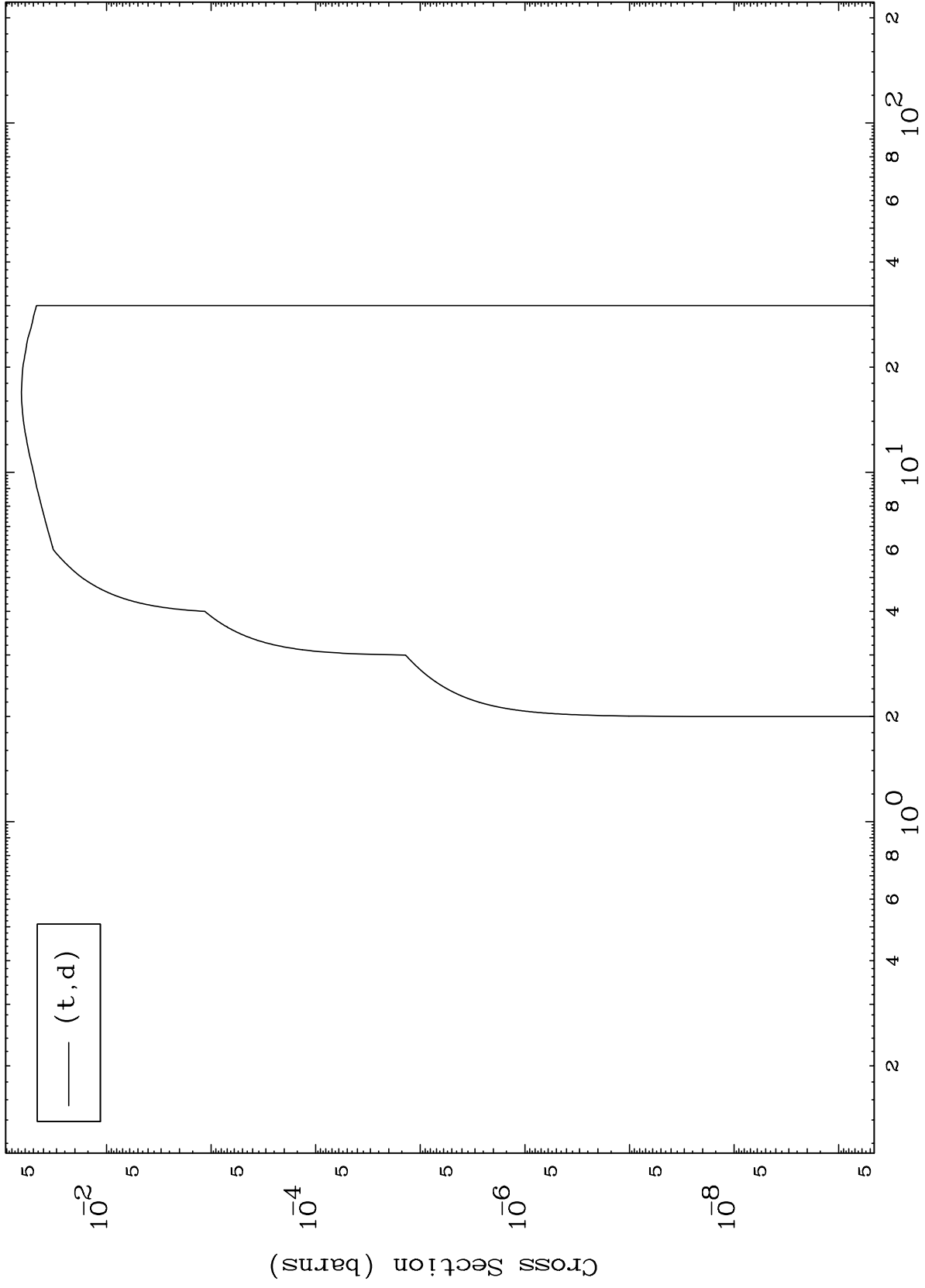




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(t,d) Levels  
0 Kelvin Cross Sections

39-Y -90

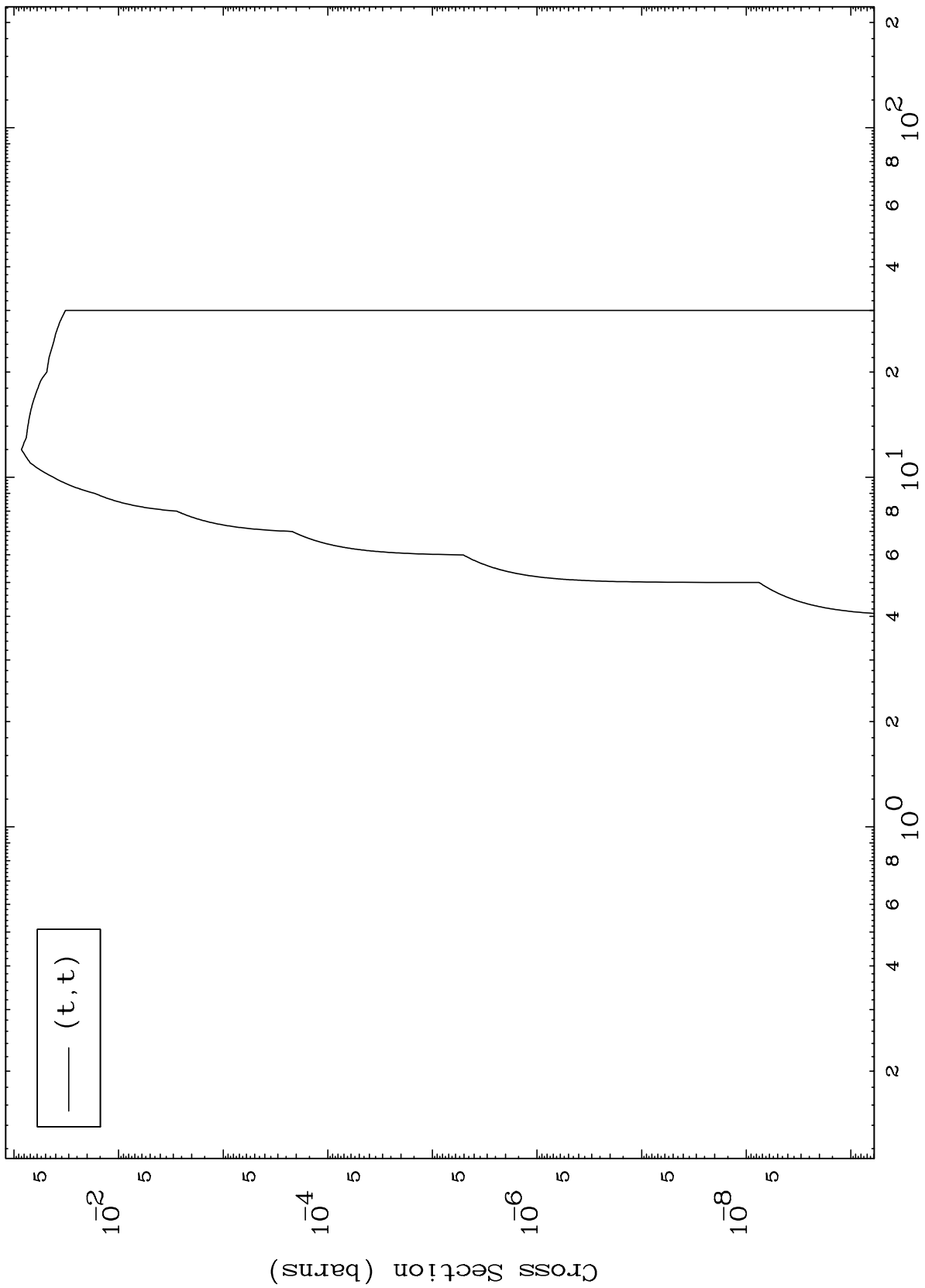


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(t, t) Levels

39-Y -90

0 Kelvin Cross Sections



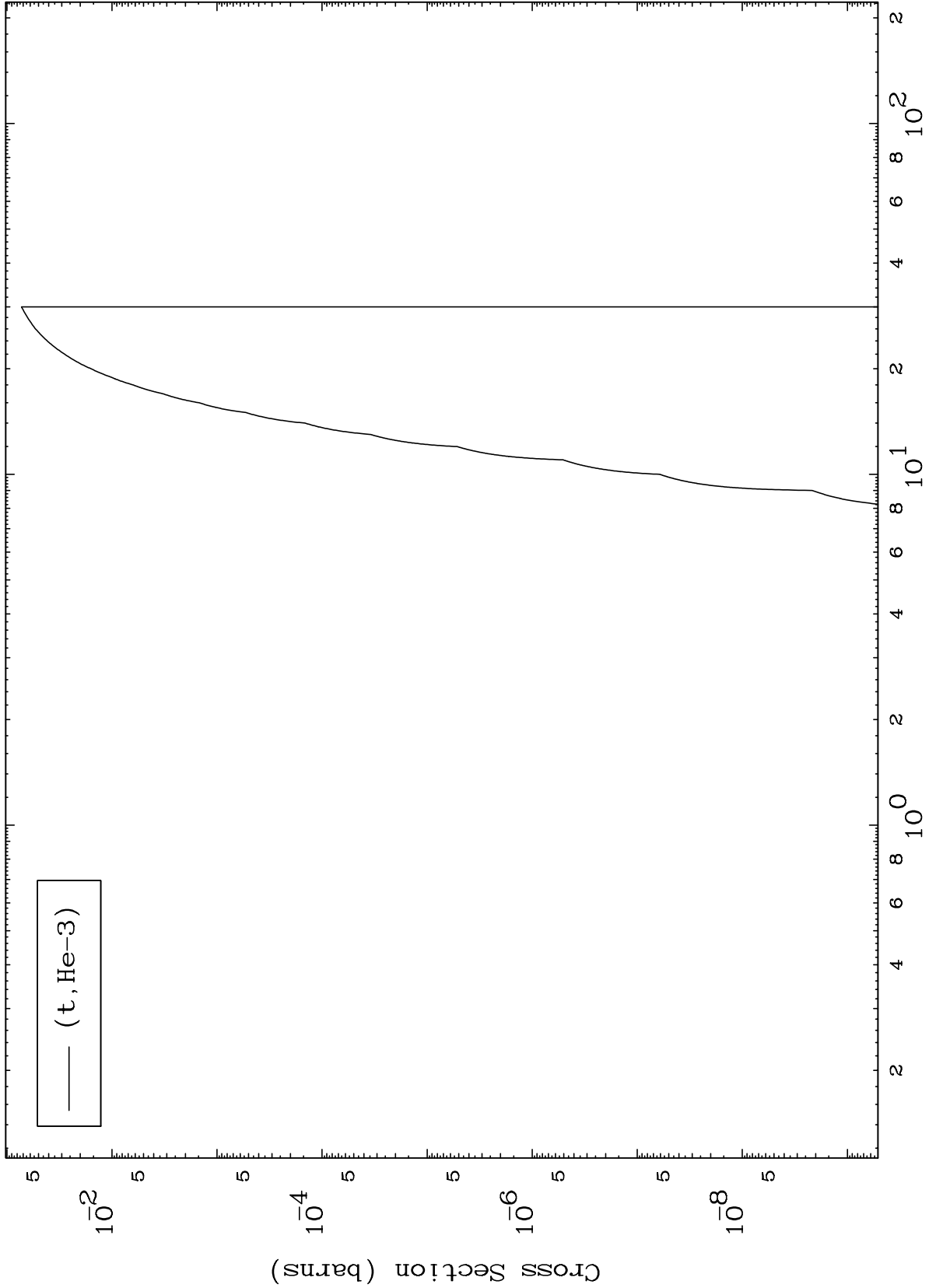
(t, t)

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(t,He3) Levels

39-Y -90

0 Kelvin Cross Sections



10

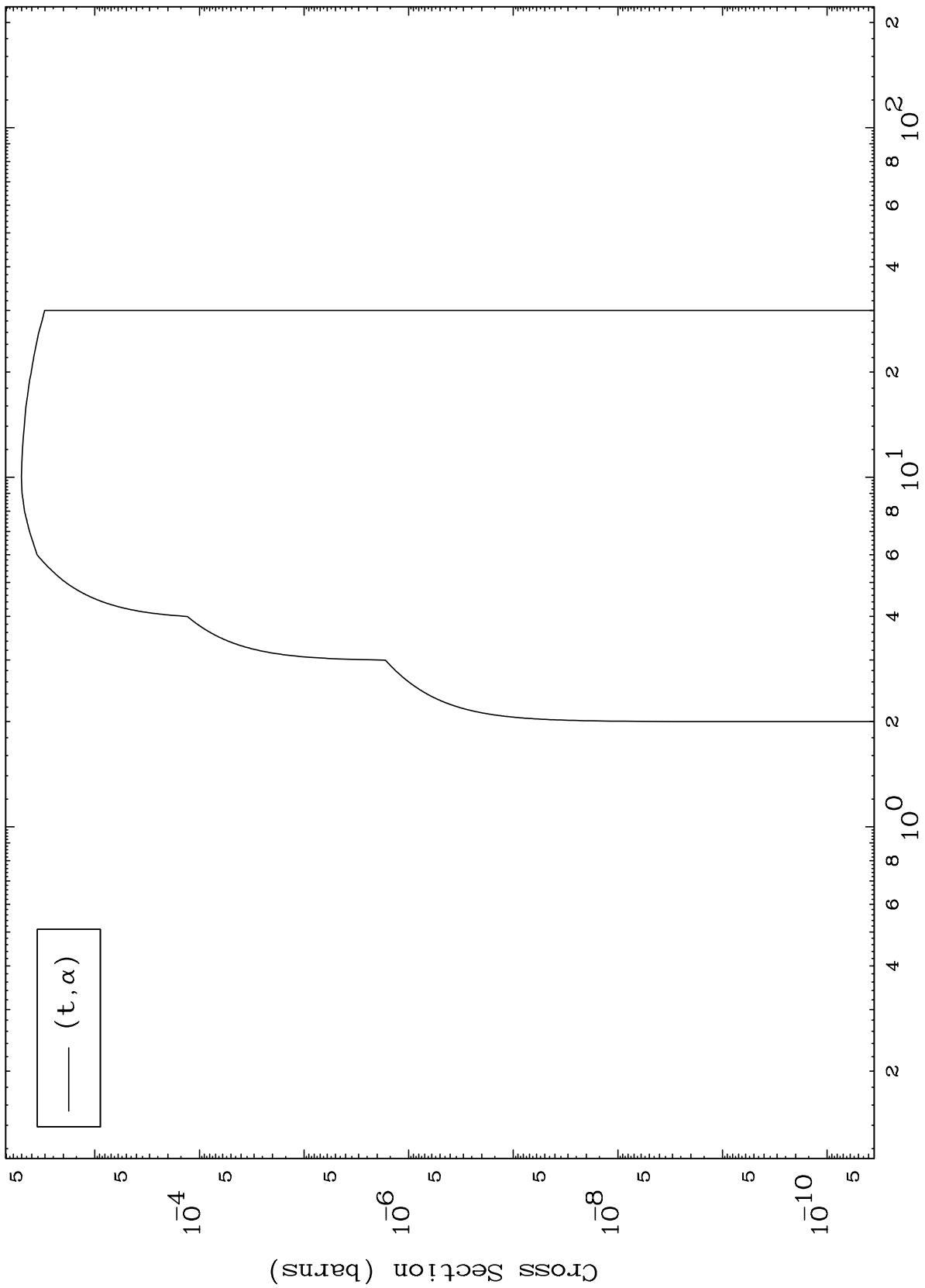
Incident Energy (MeV)

39-Y -90

MAT 3929

39-Y -90

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

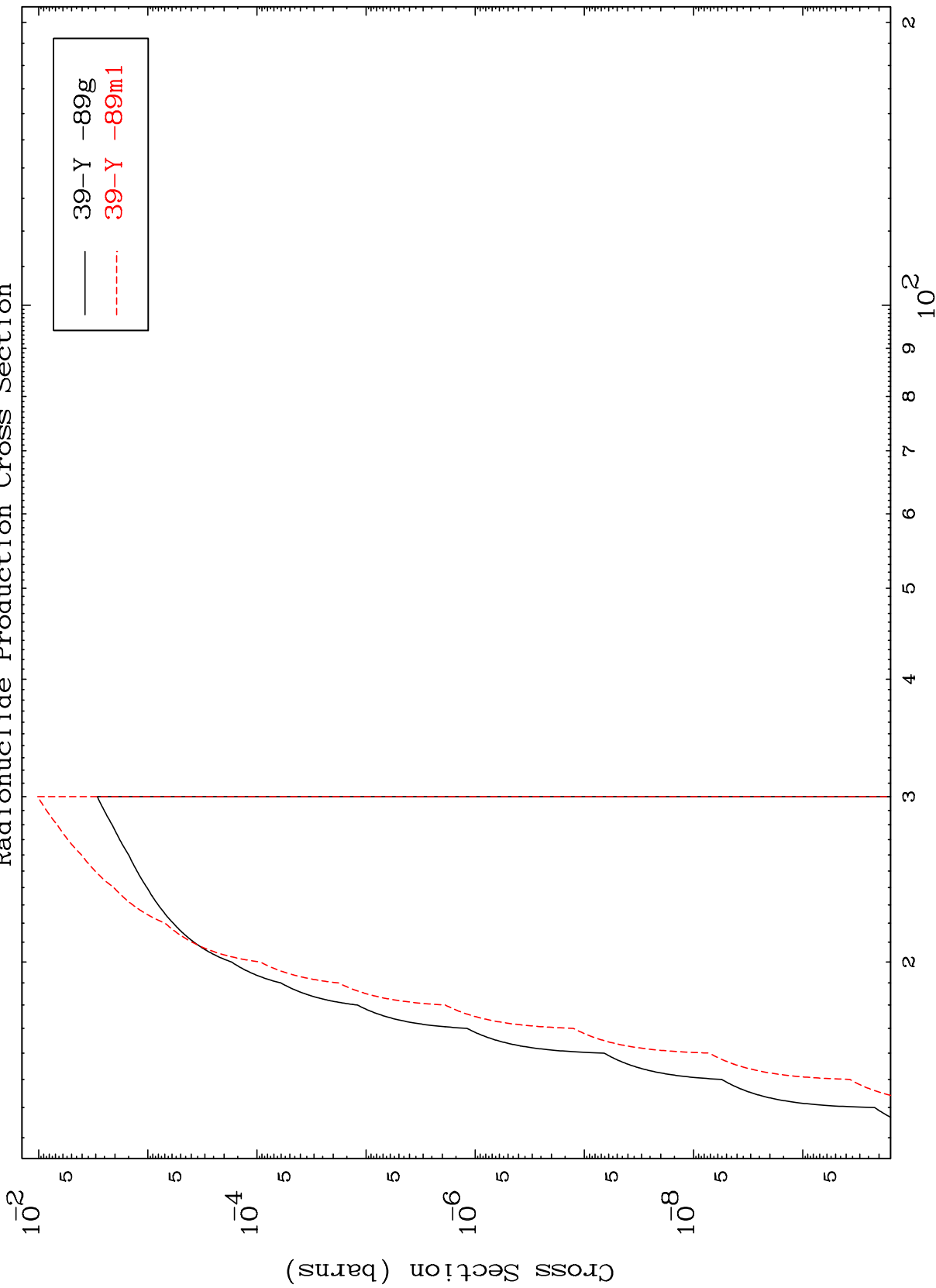


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(t,2n) d

39-Y -90

Radionuclide Production Cross Section



12

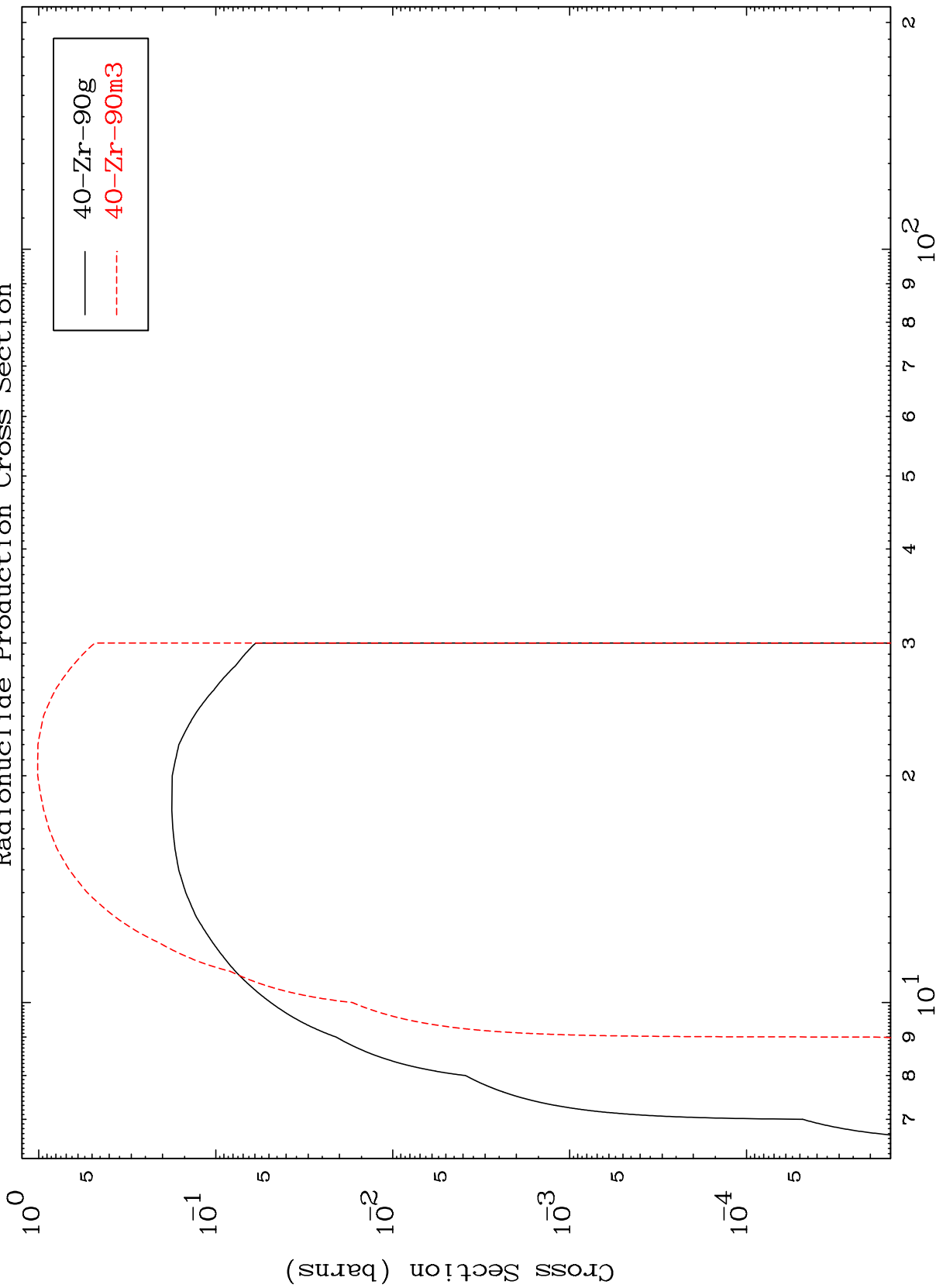
Incident Energy (MeV)

39-Y -90

MAT 3929

39-Y -90

(t,3n)  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

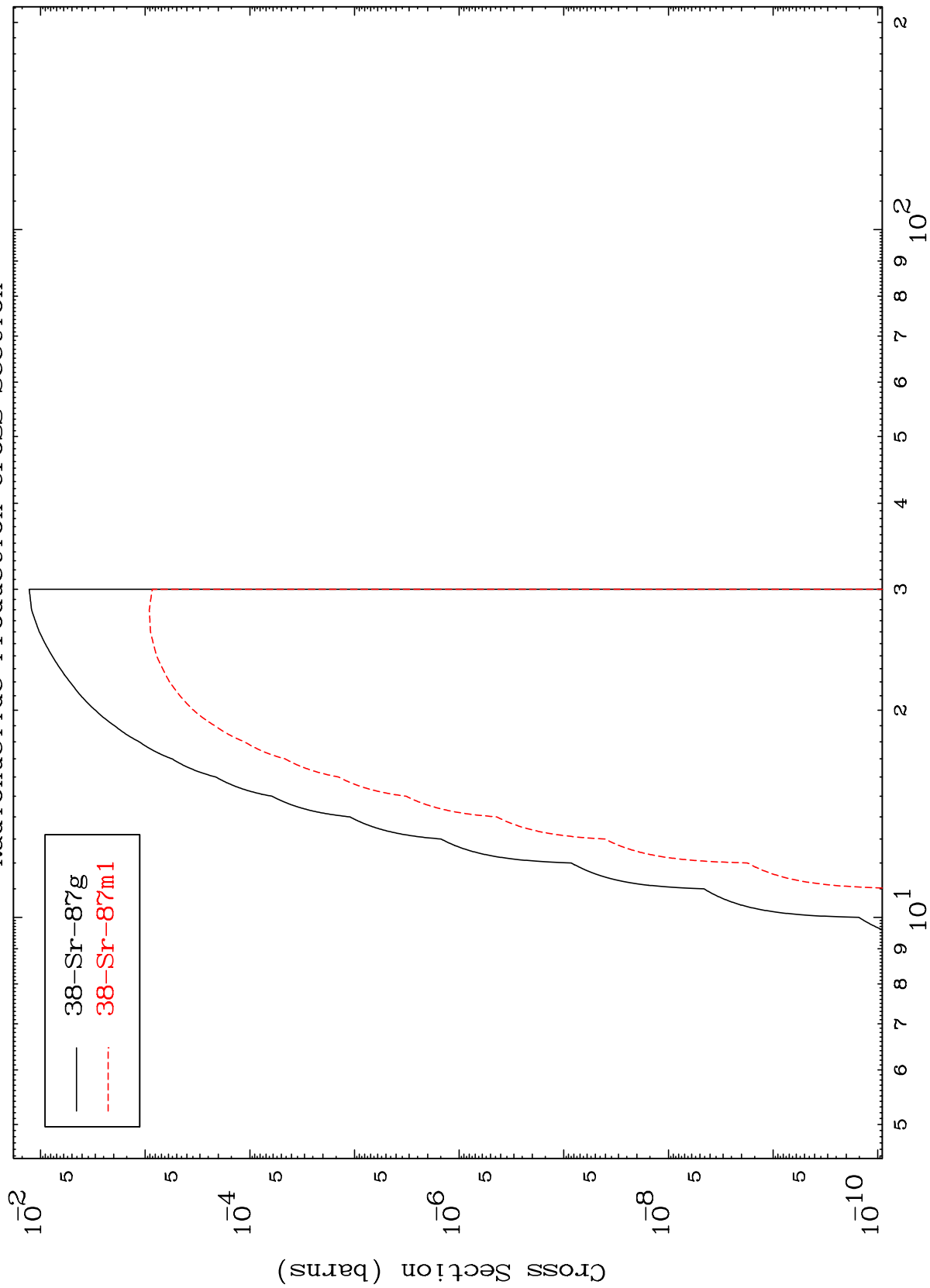
39-Y -90

MAT 3929

(t,2n)  $\alpha$

39-Y -90

Radionuclide Production Cross Section



Incident Energy (MeV)

39-Y -90

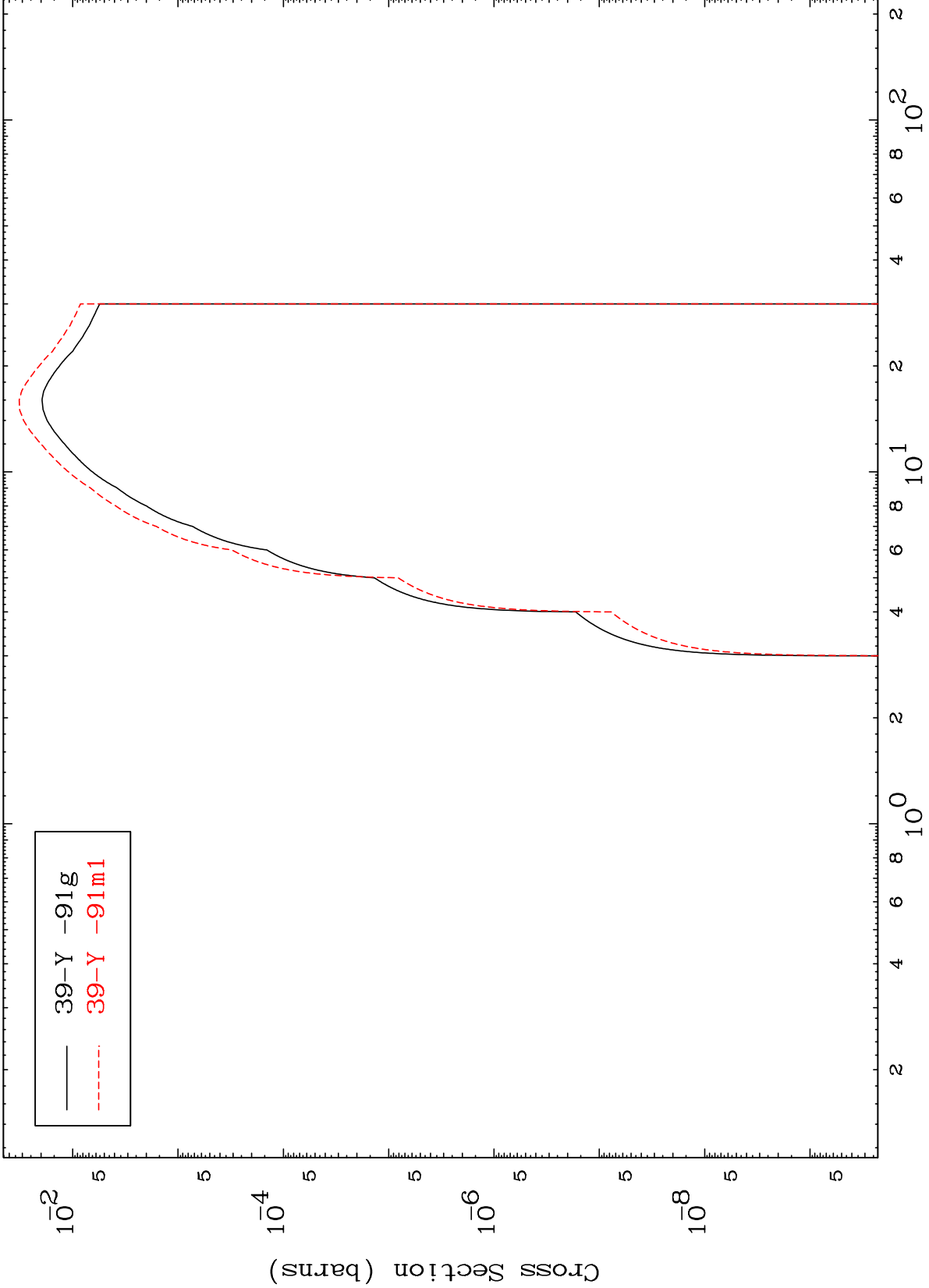
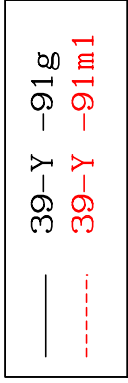
14

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(t,n') p

39-Y -90

Radionuclide Production Cross Section



15

Incident Energy (MeV)

39-Y -90

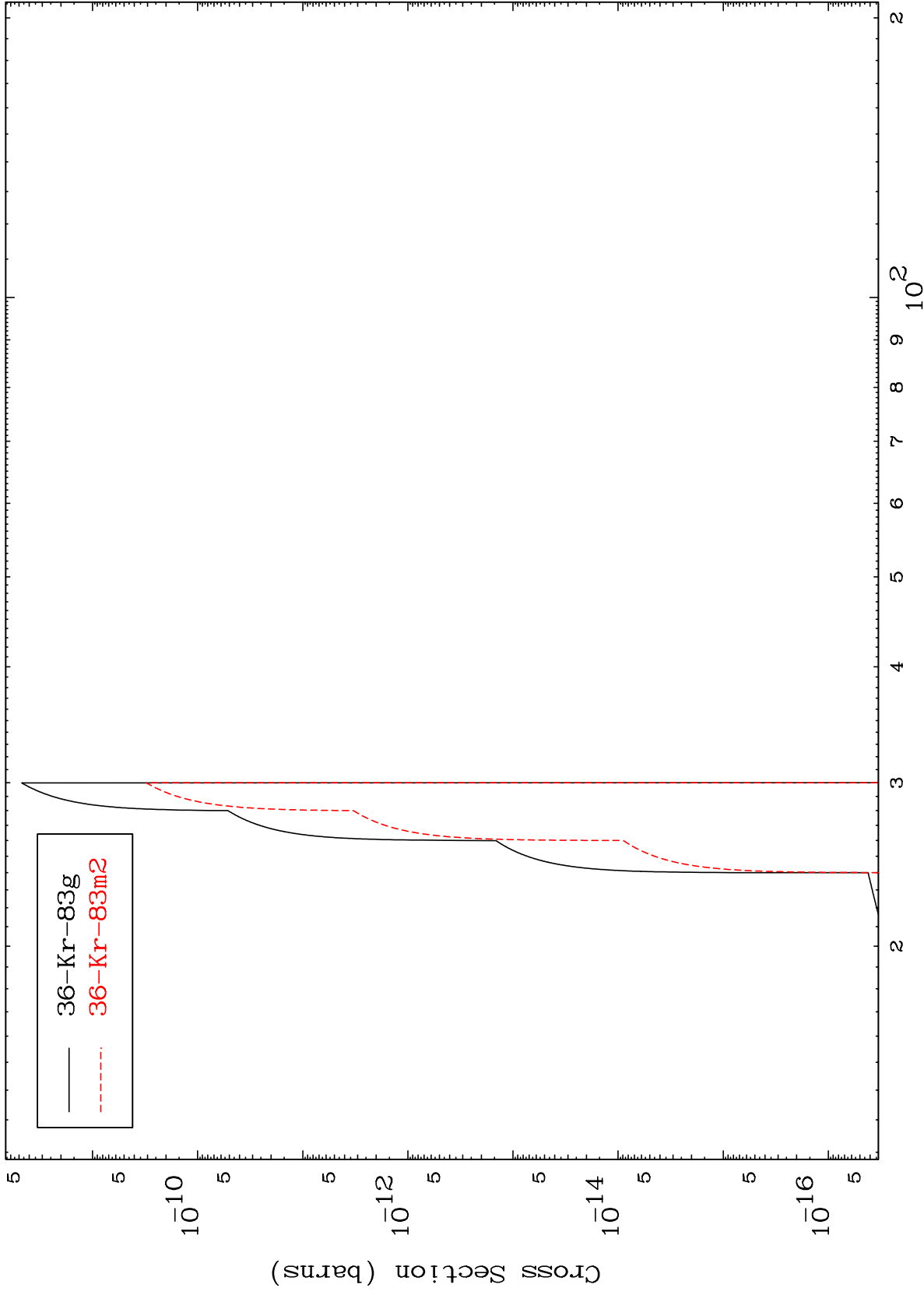


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(t,2n) 2α

39-Y -90

Radionuclide Production Cross Section



16

Incident Energy (MeV)

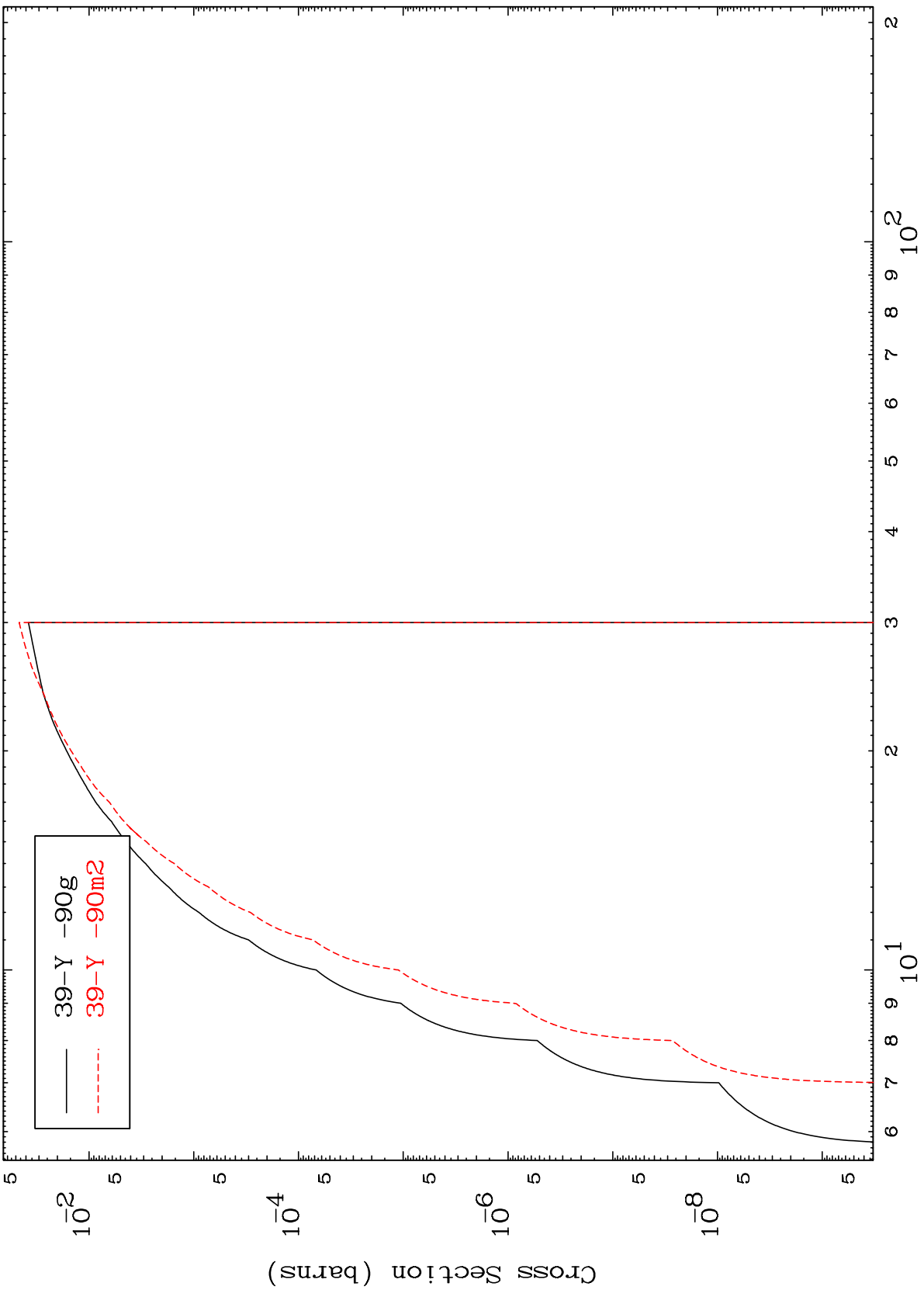
39-Y -90

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(t,n') d

39-Y -90

Radionuclide Production Cross Section



39-Y -90g  
39-Y -90m2

17

Incident Energy (MeV)

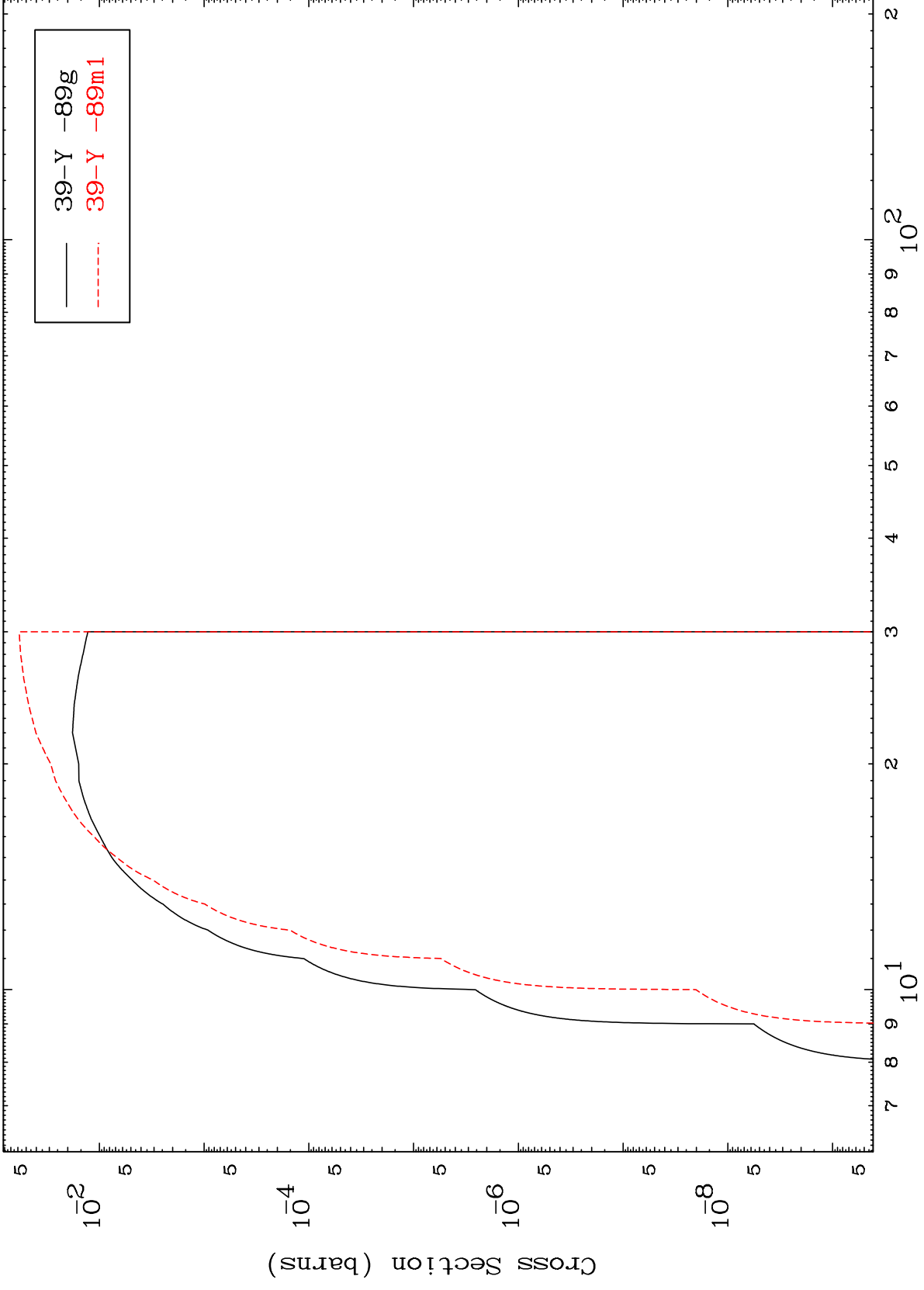
39-Y -90

MAT 3929

(t,n') t

39-Y -90

Radionuclide Production Cross Section



18

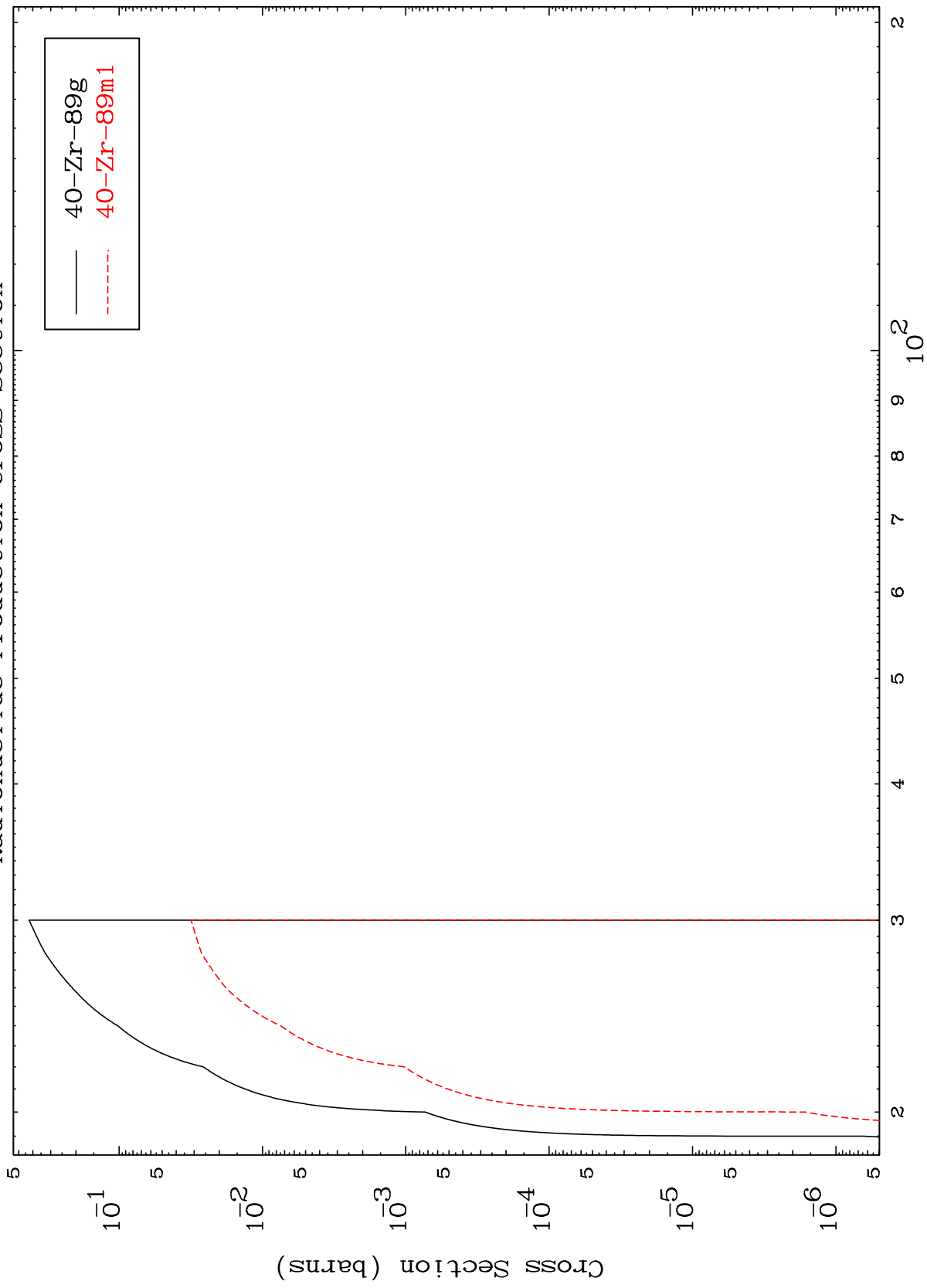
Incident Energy (MeV)

39-Y -90

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39-Y -90

(t,4n)  
Radionuclide Production Cross Section



19

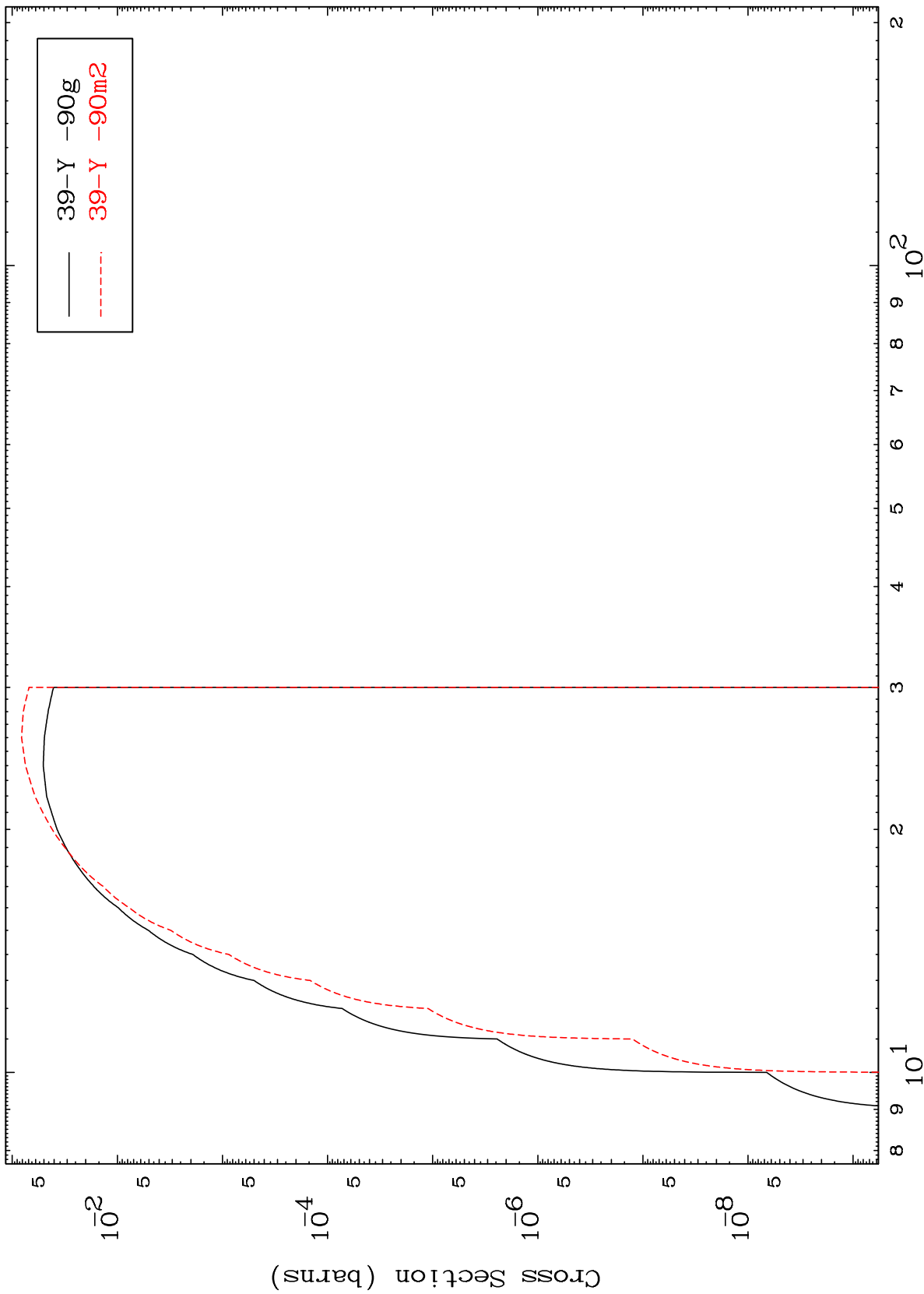
Incident Energy (MeV)

39-Y -90

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39-Y -90

(t,2n) p  
Radionuclide Production Cross Section



39-Y -90

Incident Energy (MeV)

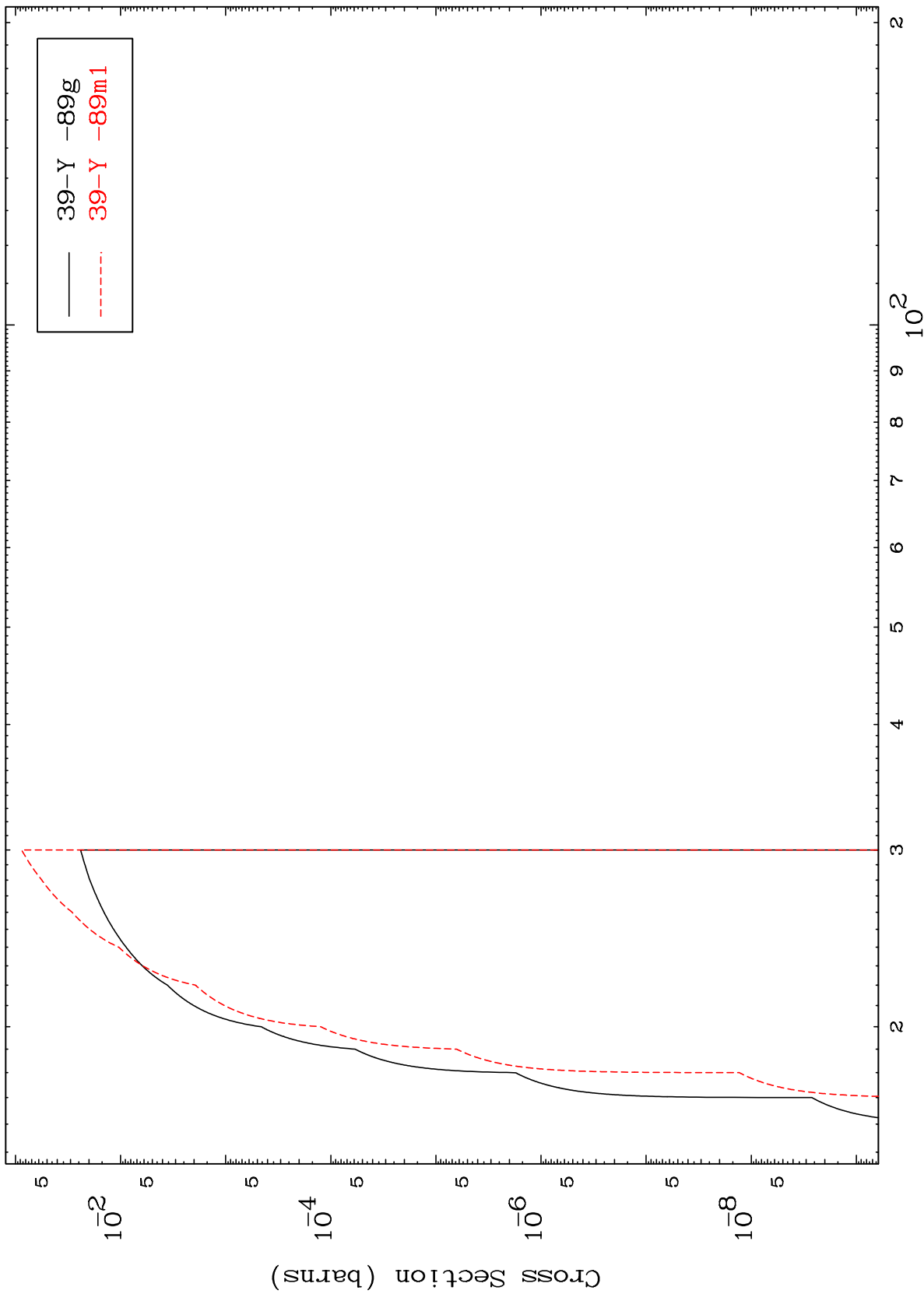
20

MAT 3929

(t,3n) p

39-Y -90

Radionuclide Production Cross Section



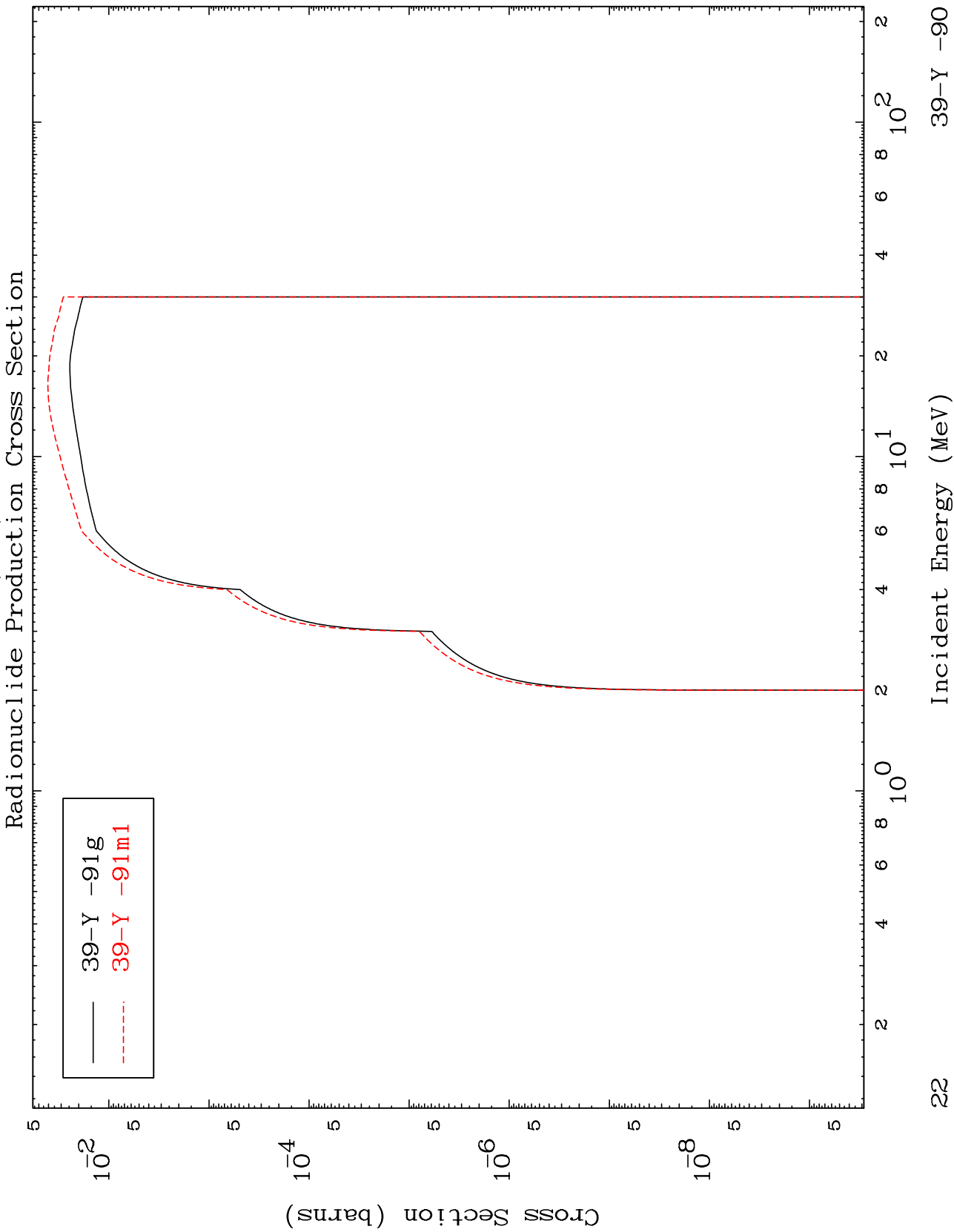
21

Incident Energy (MeV)

39-Y -90

MAT 3929

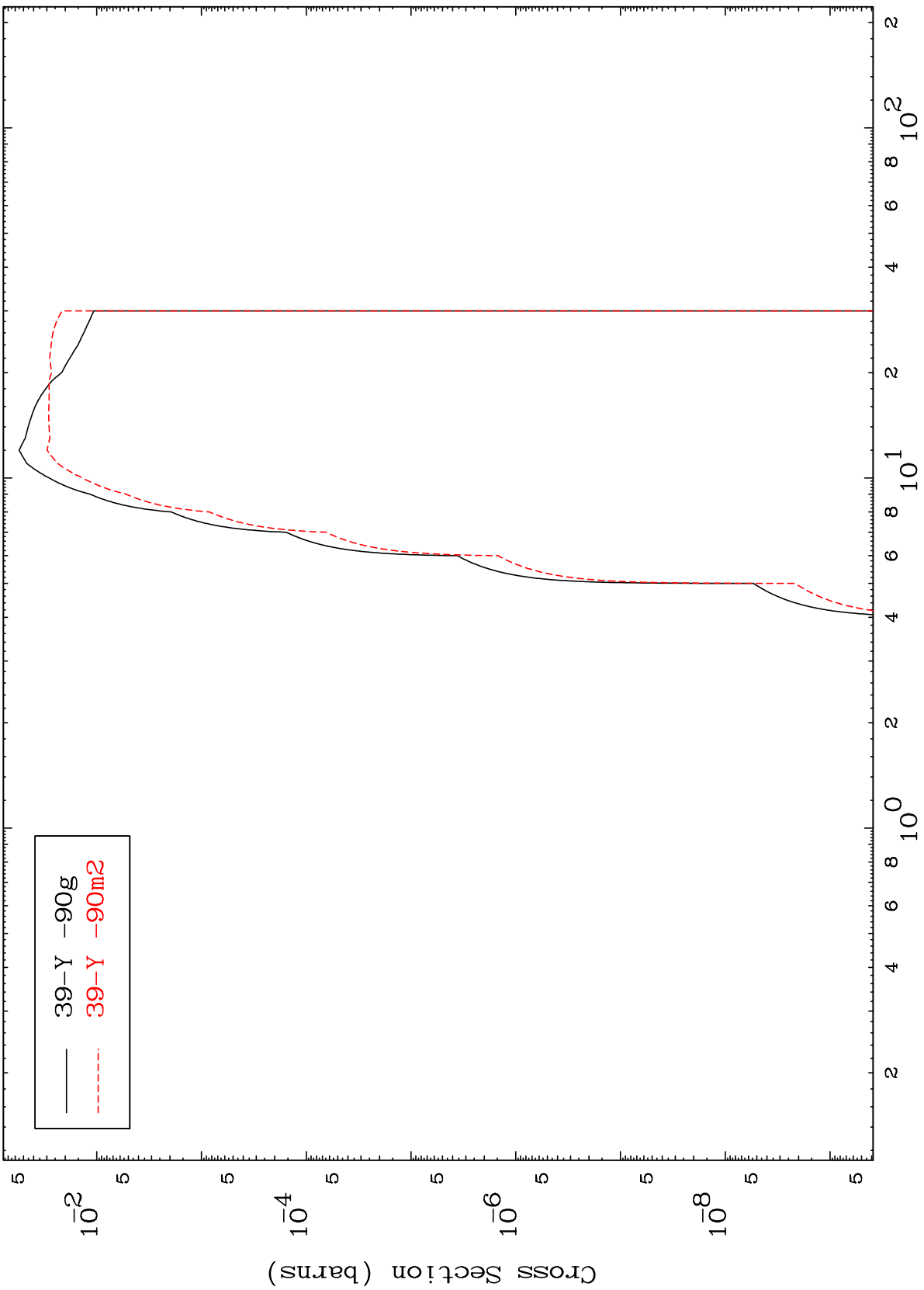
39-Y -90



MAT 3929

39-Y -90

(t, t)  
Radionuclide Production Cross Section



39-Y -90

Incident Energy (MeV)

23

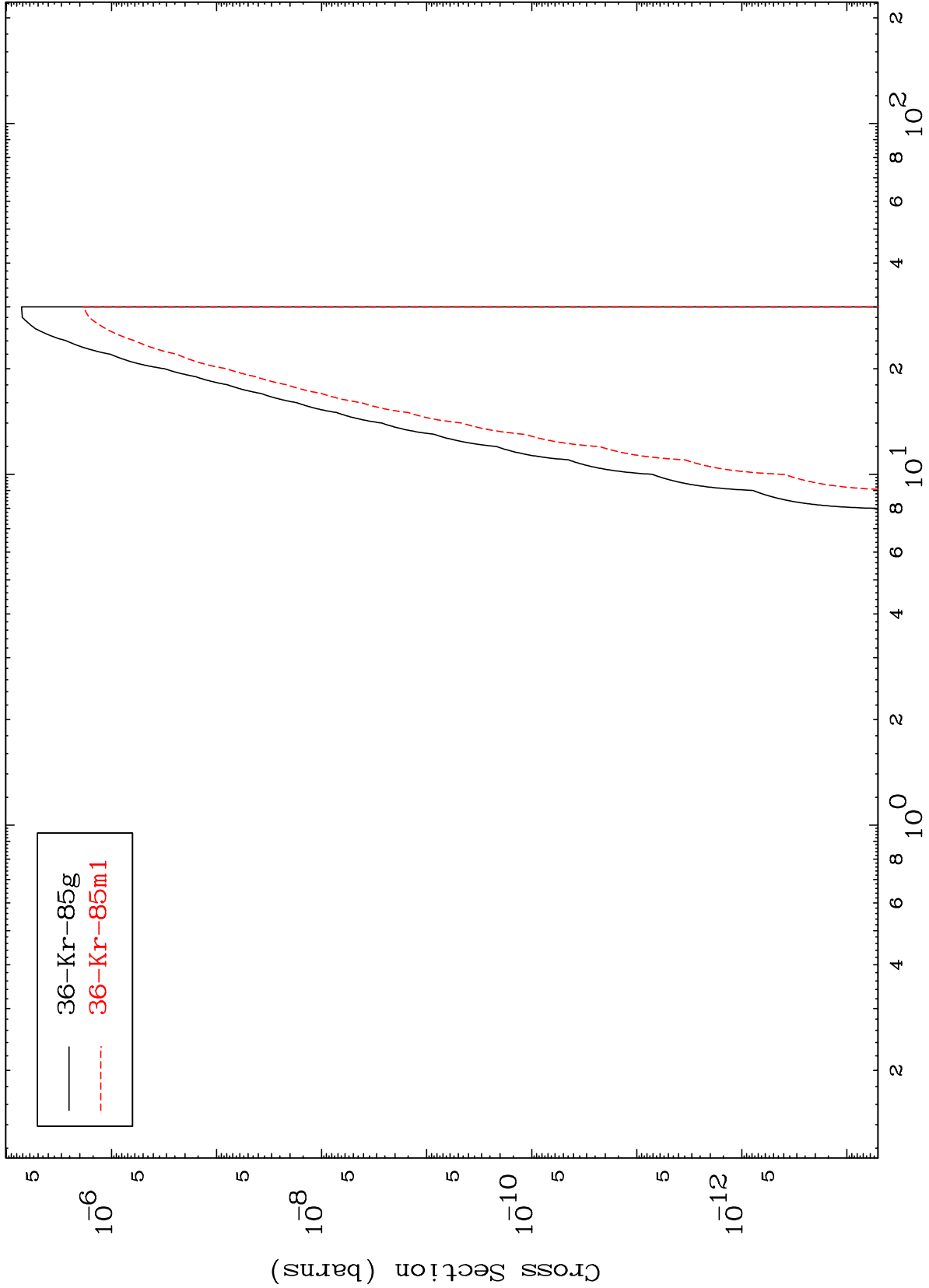


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(t,2 $\alpha$ )

39-Y -90

Radionuclide Production Cross Section



— 36-Kr-85g  
- - - 36-Kr-85m1

24

Incident Energy (MeV)

39-Y -90