

Program EVALPLOT  
(Version 2018-1)

by

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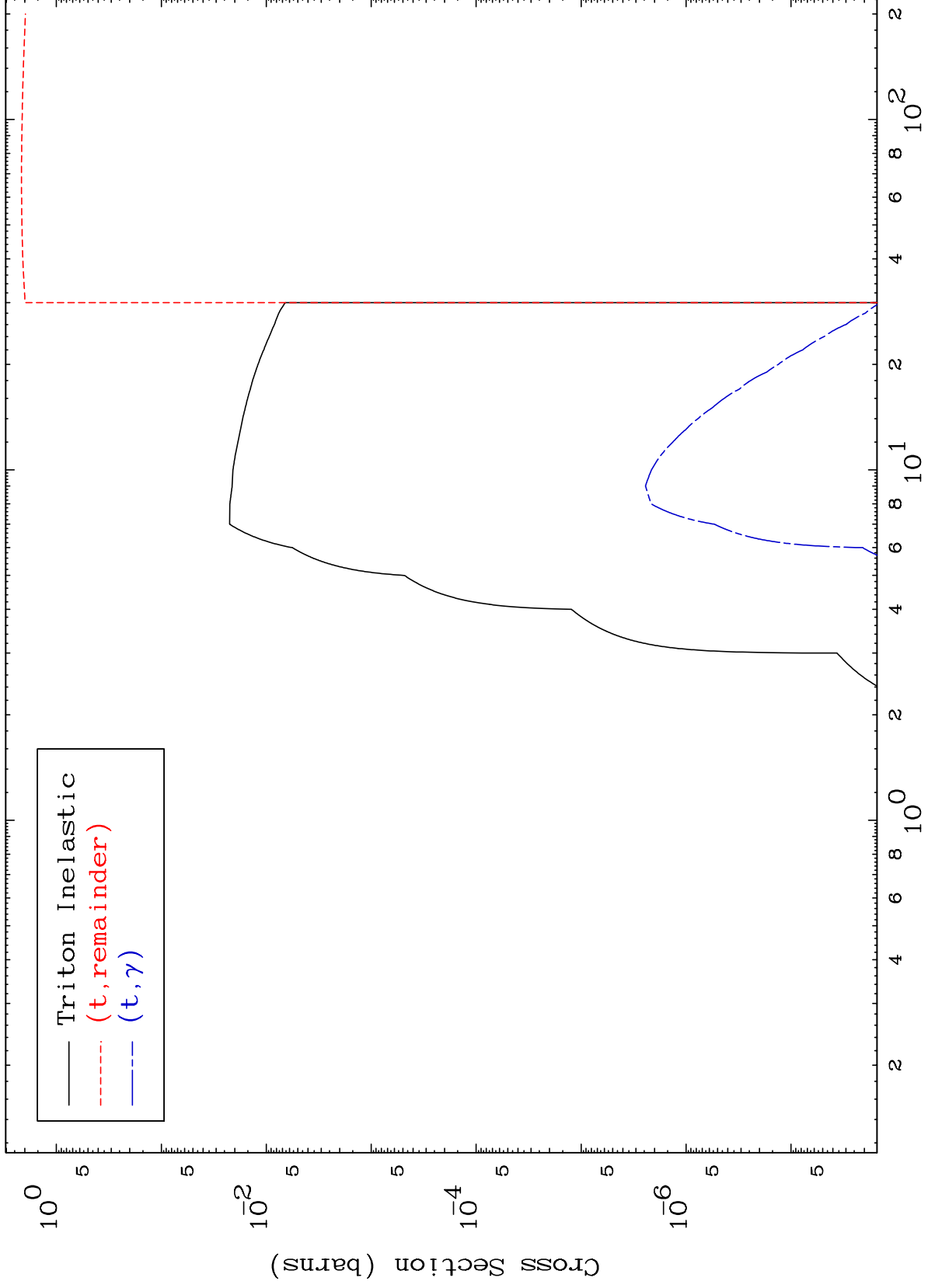
Press Mouse Button to Start

MAT 5334

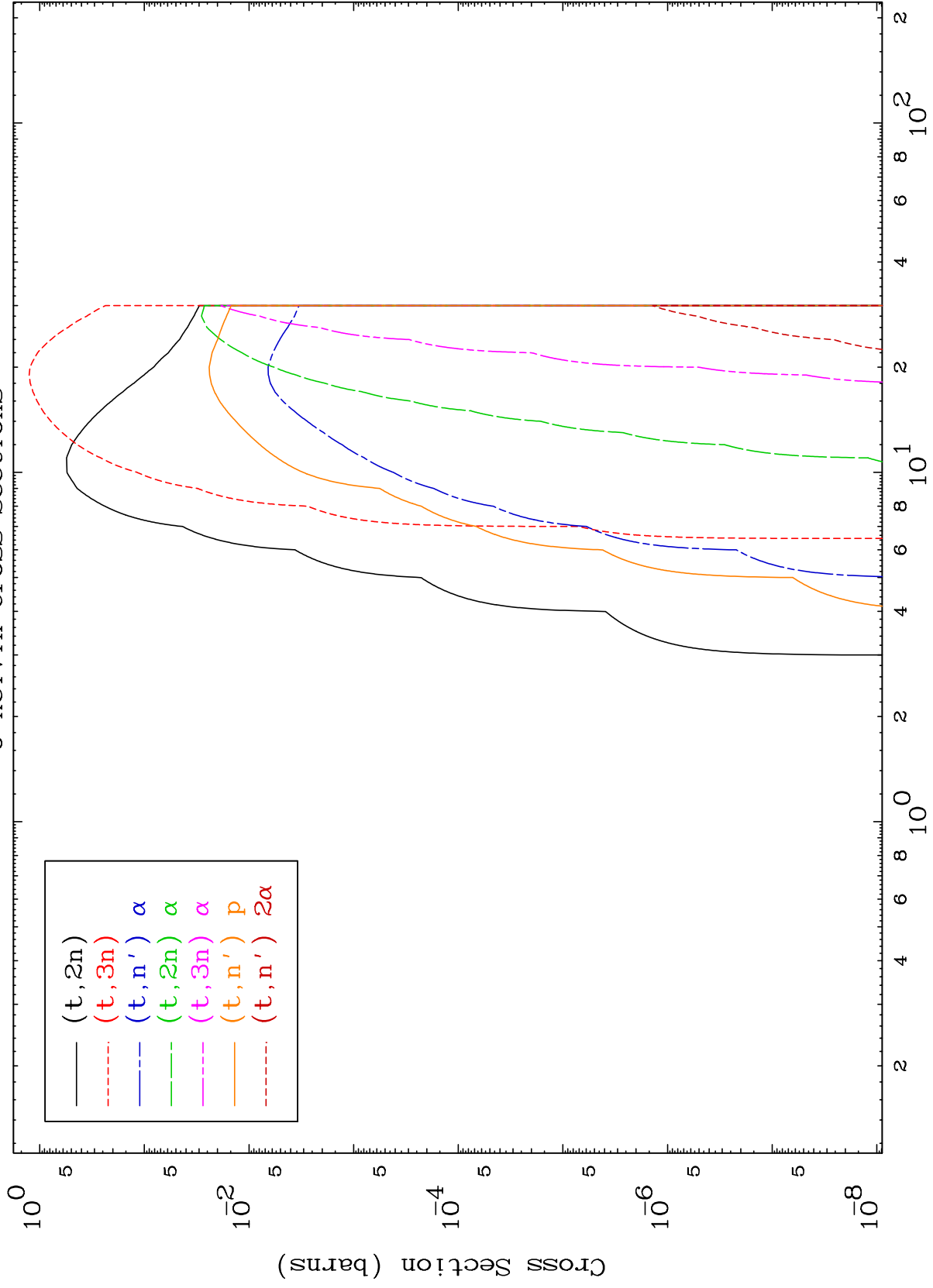
Triton Major

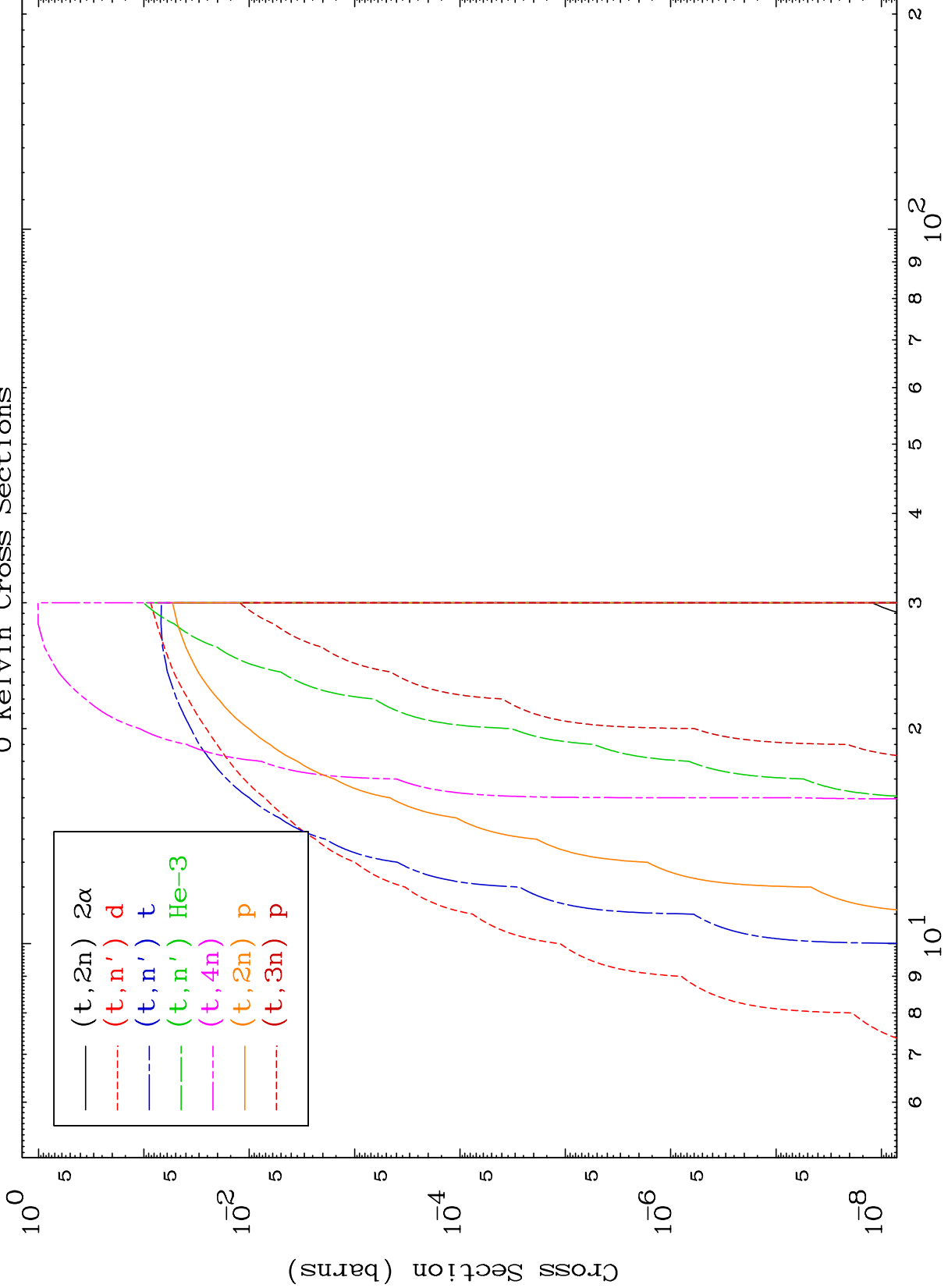
53-I -130

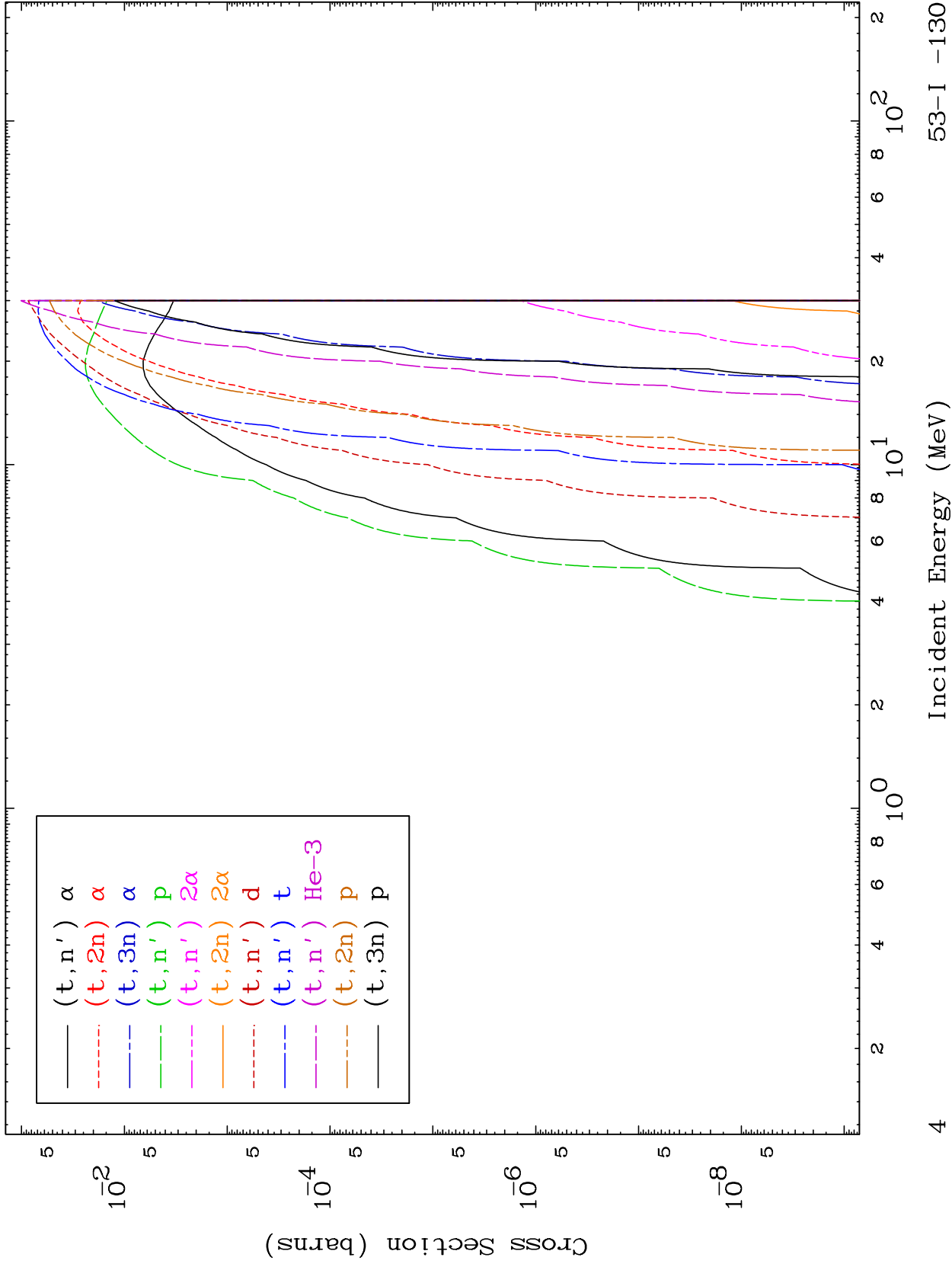
0 Kelvin Cross Sections

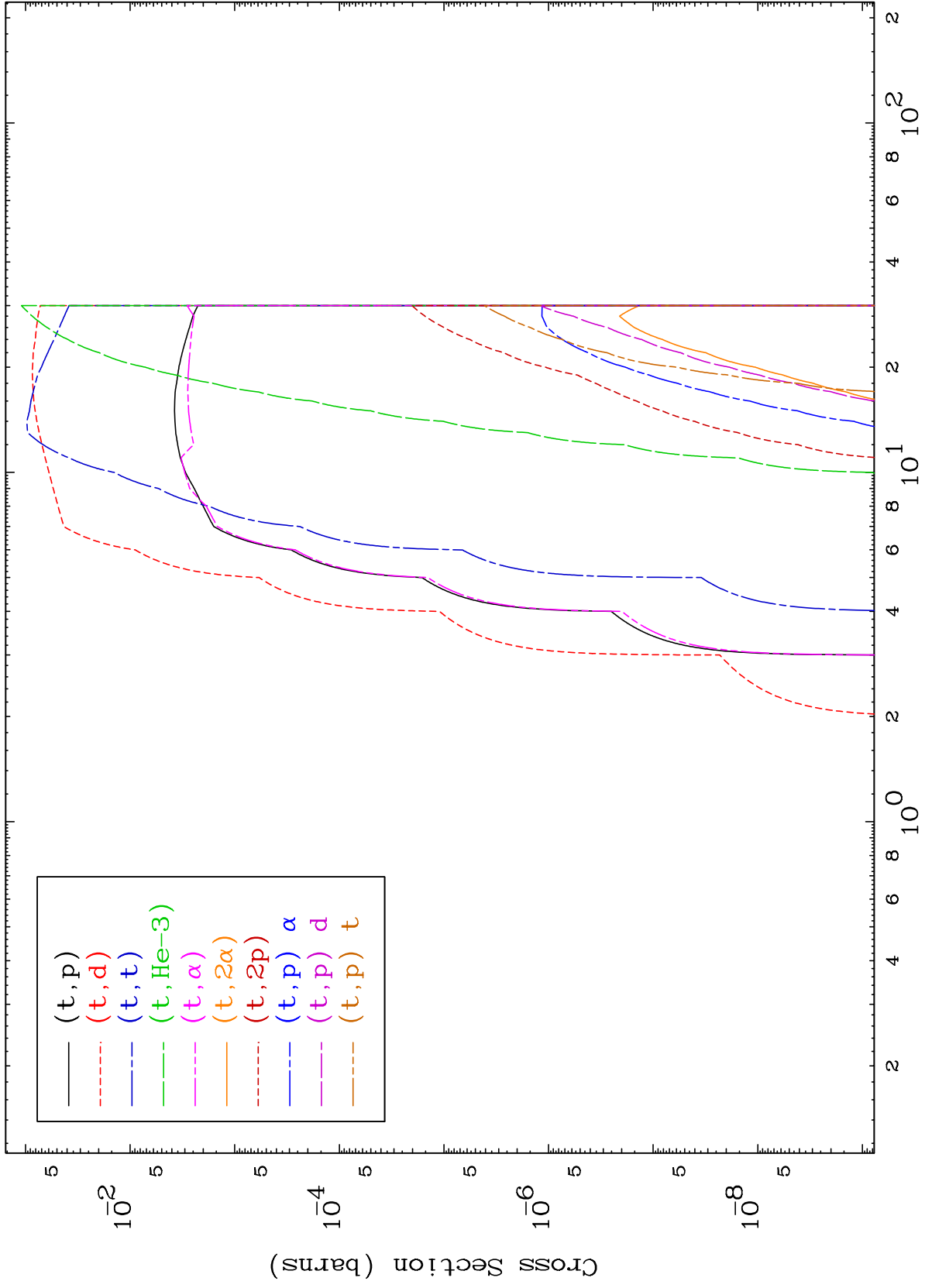


— Triton Inelastic  
- - - (t, remainder)  
- - - (t,  $\gamma$ )







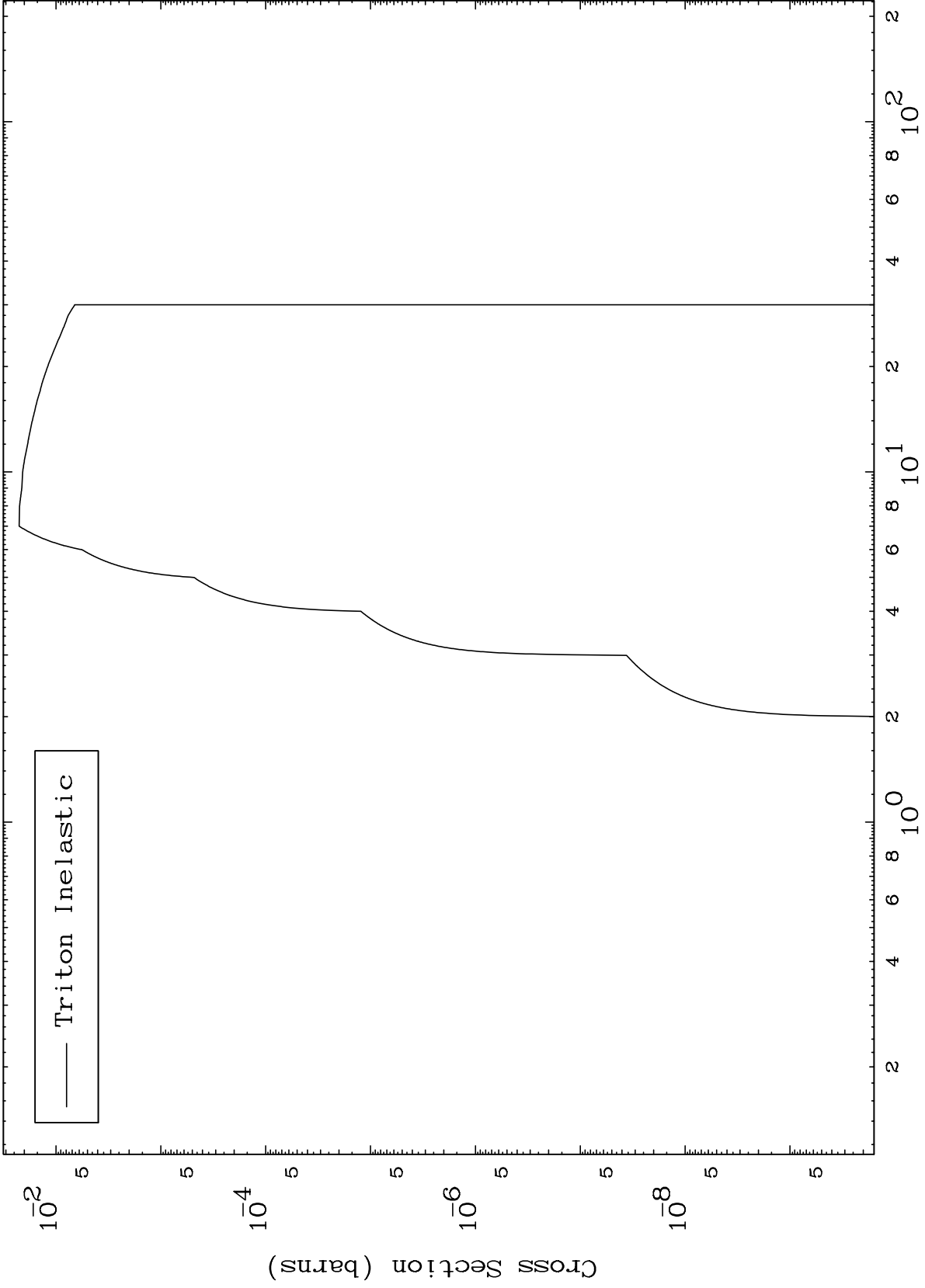


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(t, n') Level

53-I -130

0 Kelvin Cross Sections



6

Incident Energy (MeV)

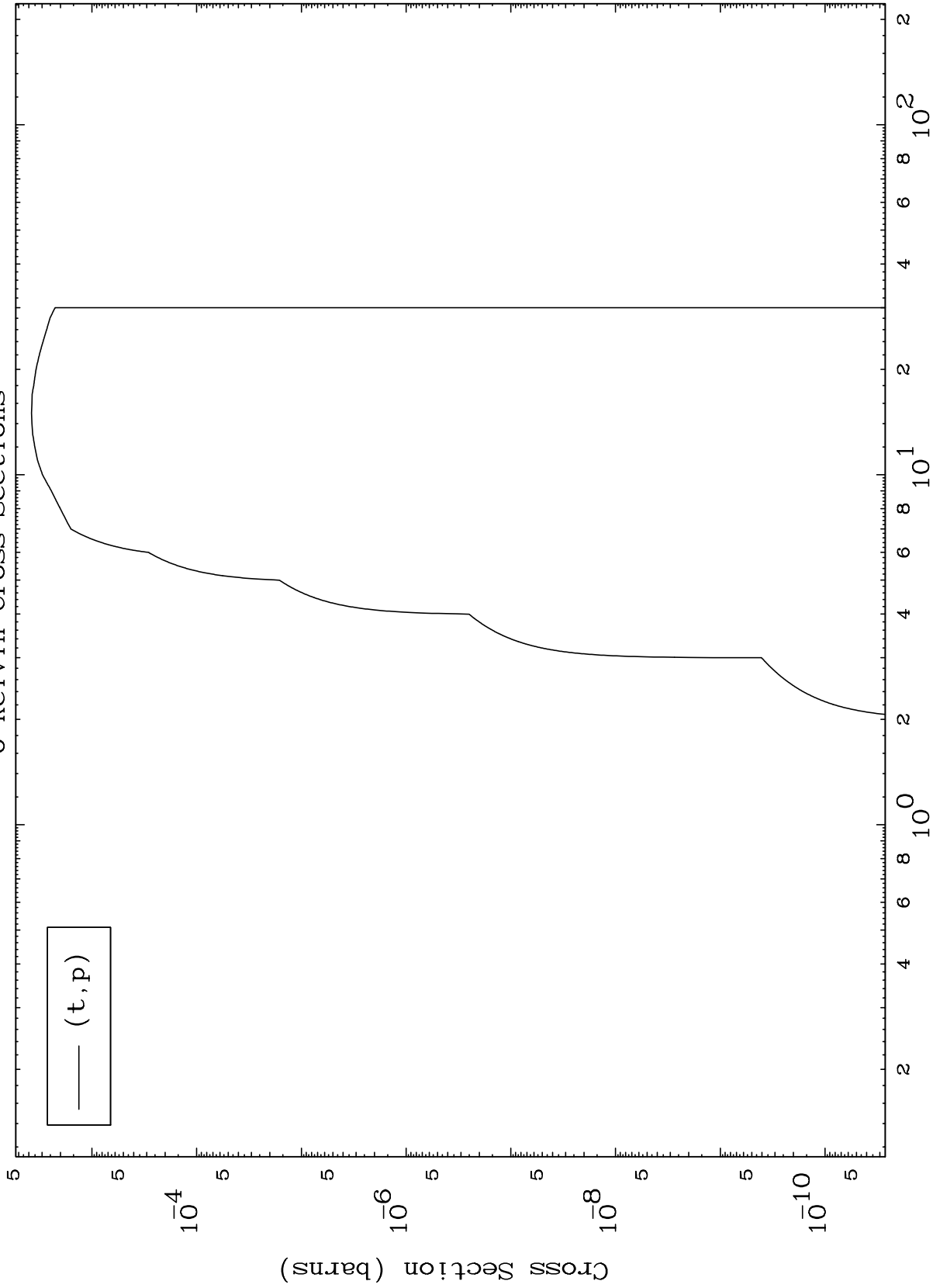
53-I -130

MAT 5334

(t,p) Levels

53-I -130

0 Kelvin Cross Sections



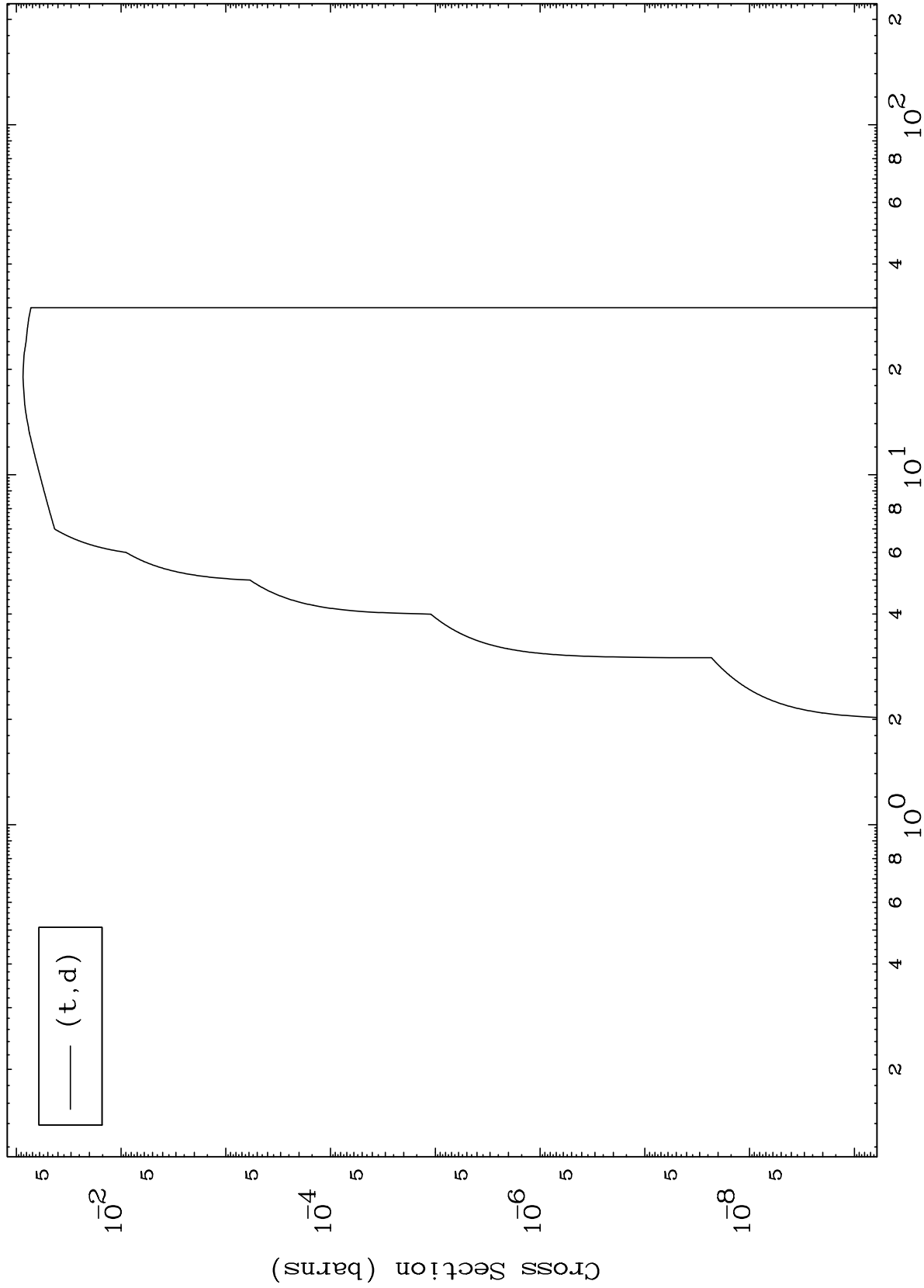


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(t,d) Levels

53-I -130

0 Kelvin Cross Sections

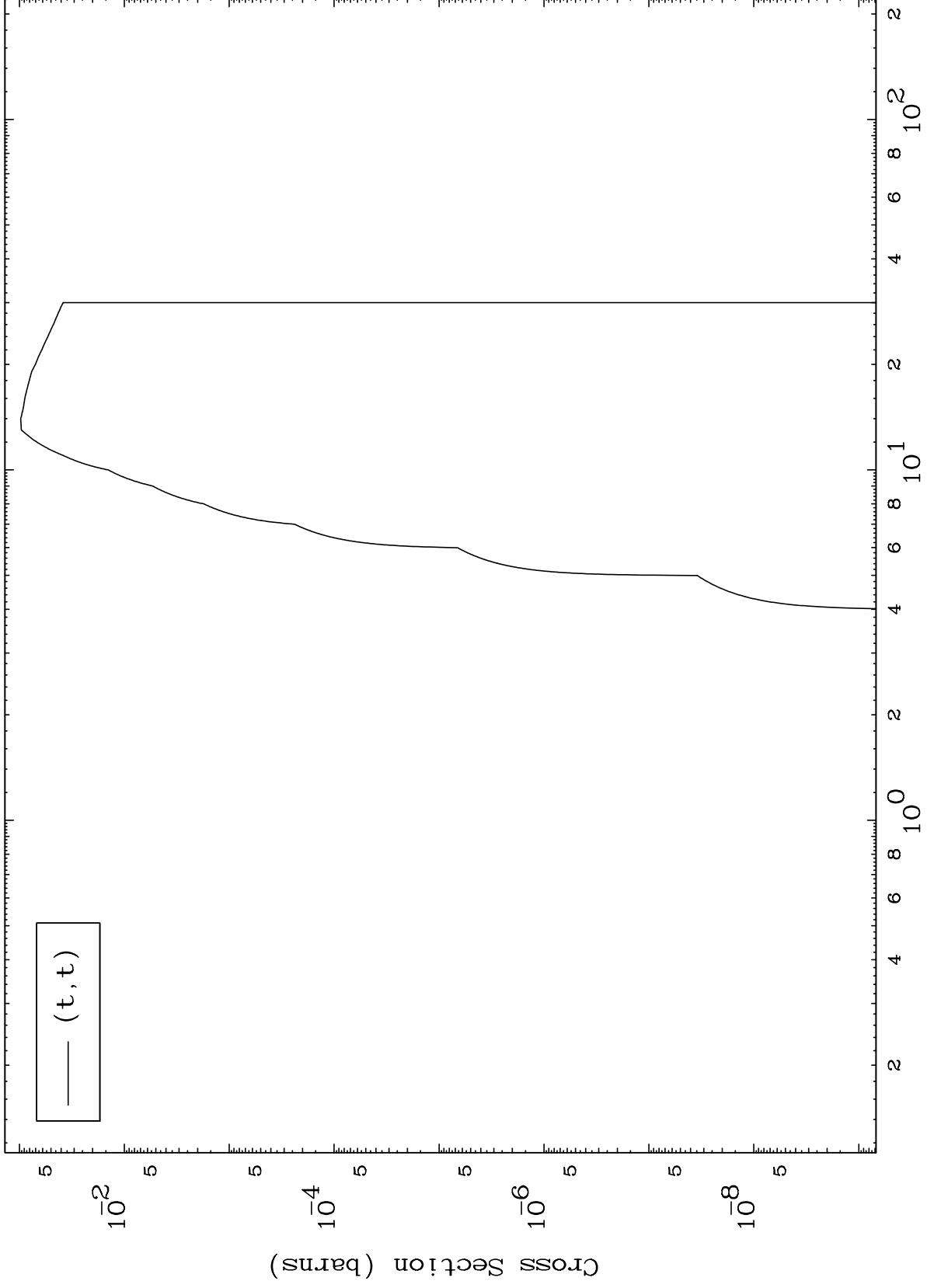


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(t, t) Levels

53-I -130

0 Kelvin Cross Sections

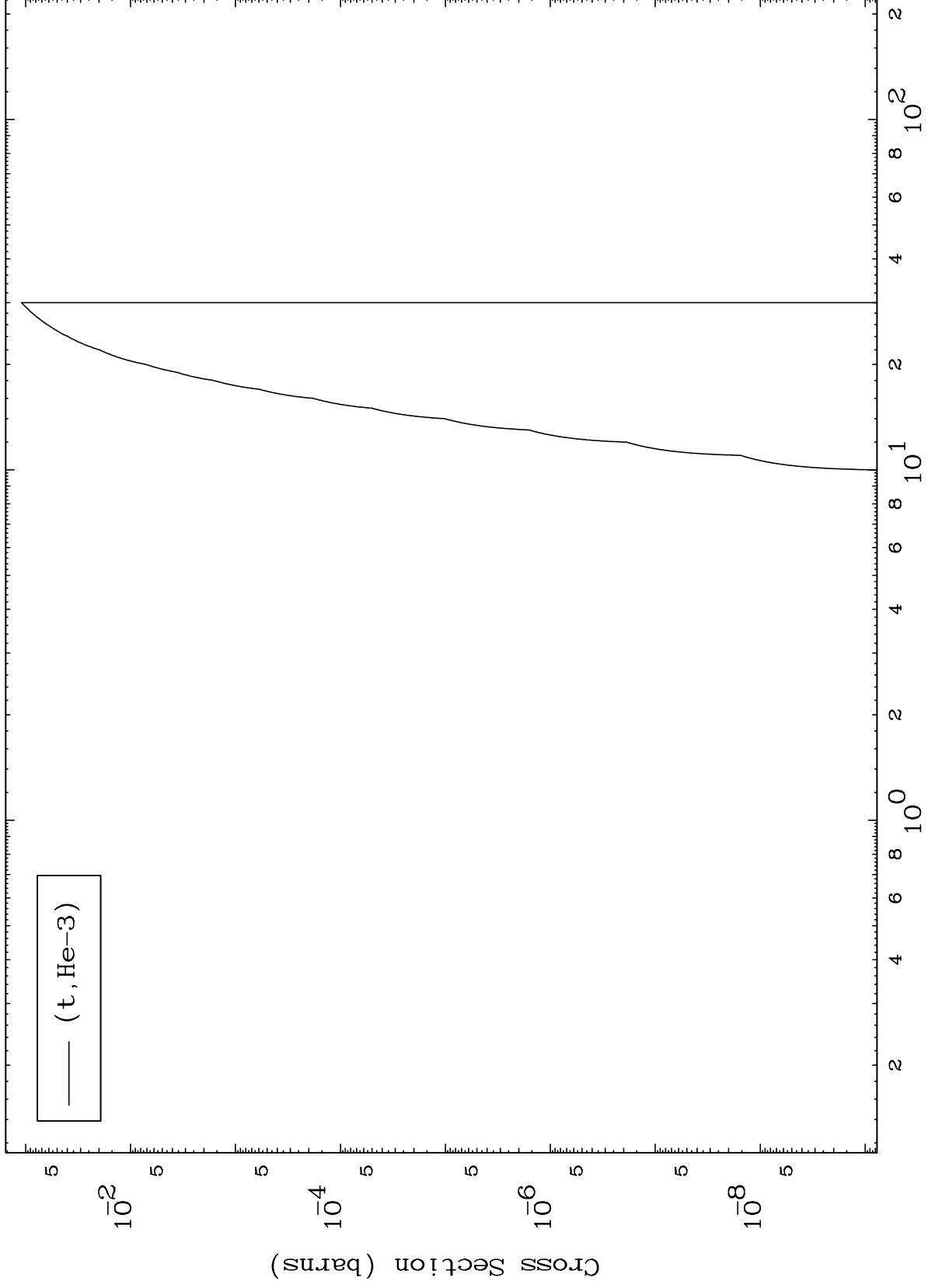


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(t,He3) Levels

53-I -130

0 Kelvin Cross Sections



10

Incident Energy (MeV)

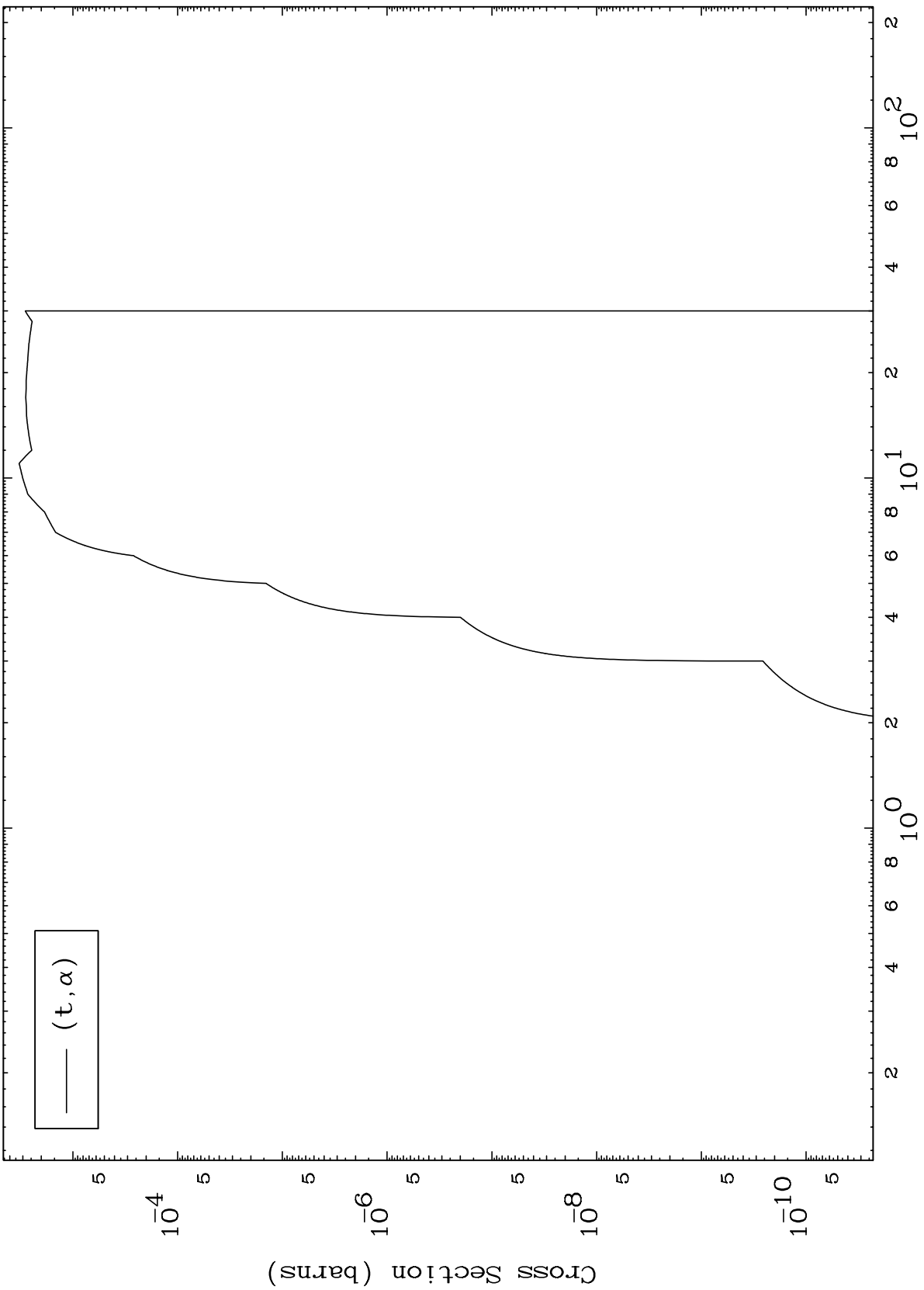
53-I -130

MAT 5334

(t,  $\alpha$ ) Levels

53-I -130

0 Kelvin Cross Sections

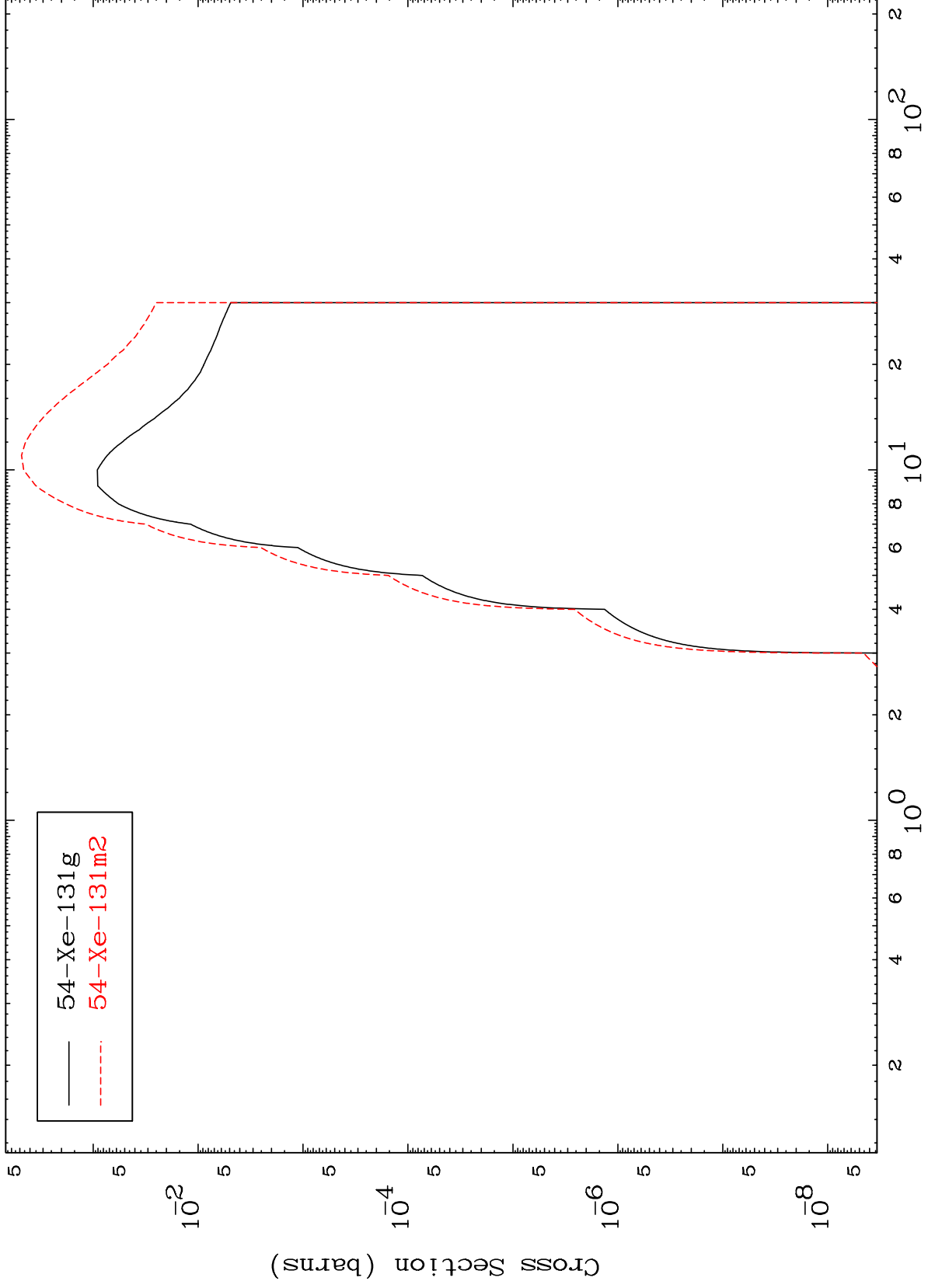


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(t,2n)

53-I -130

Radionuclide Production Cross Section



12

Incident Energy (MeV)

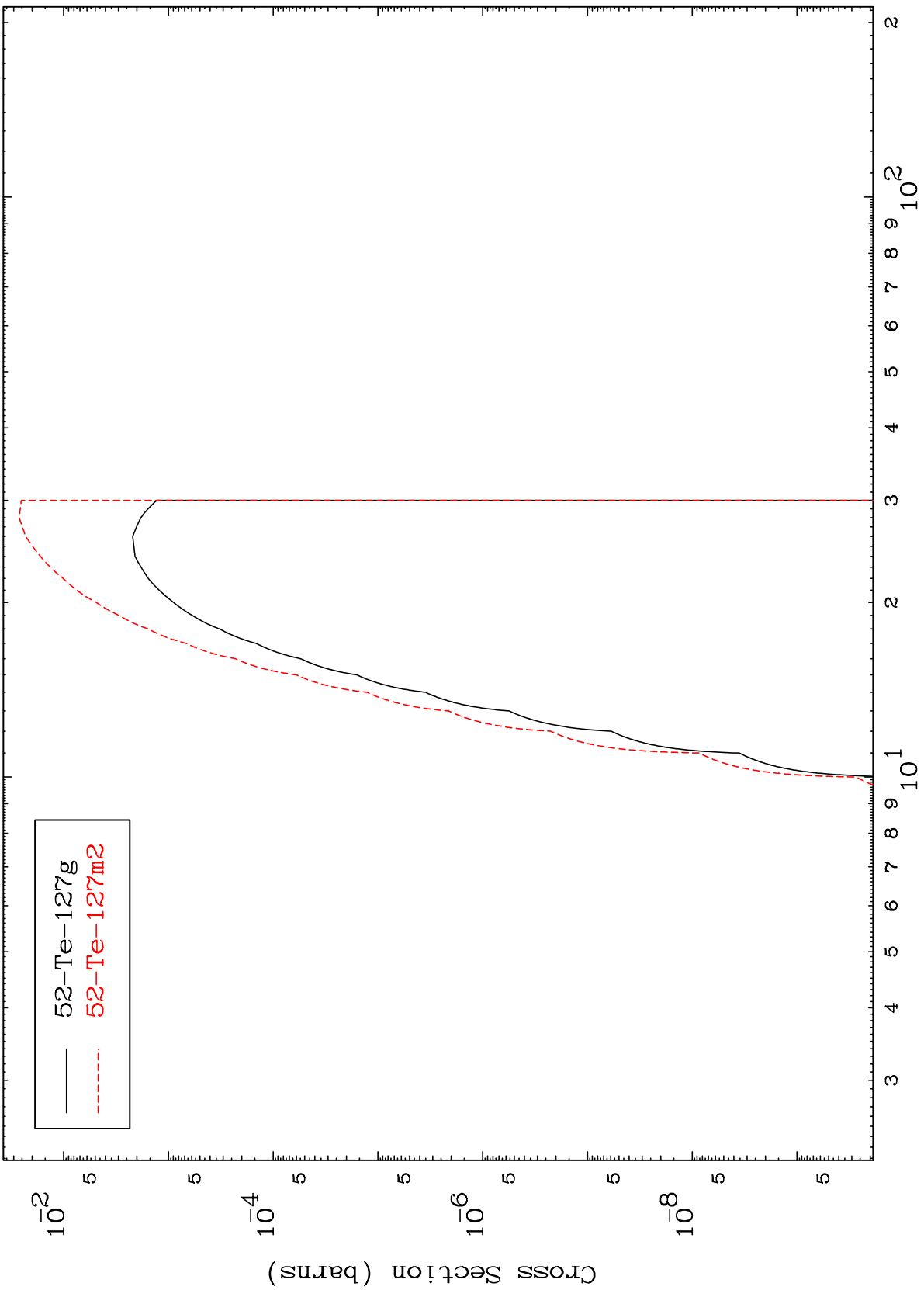
53-I -130

MAT 5334

(t,2n)  $\alpha$

53-I -130

Radionuclide Production Cross Section

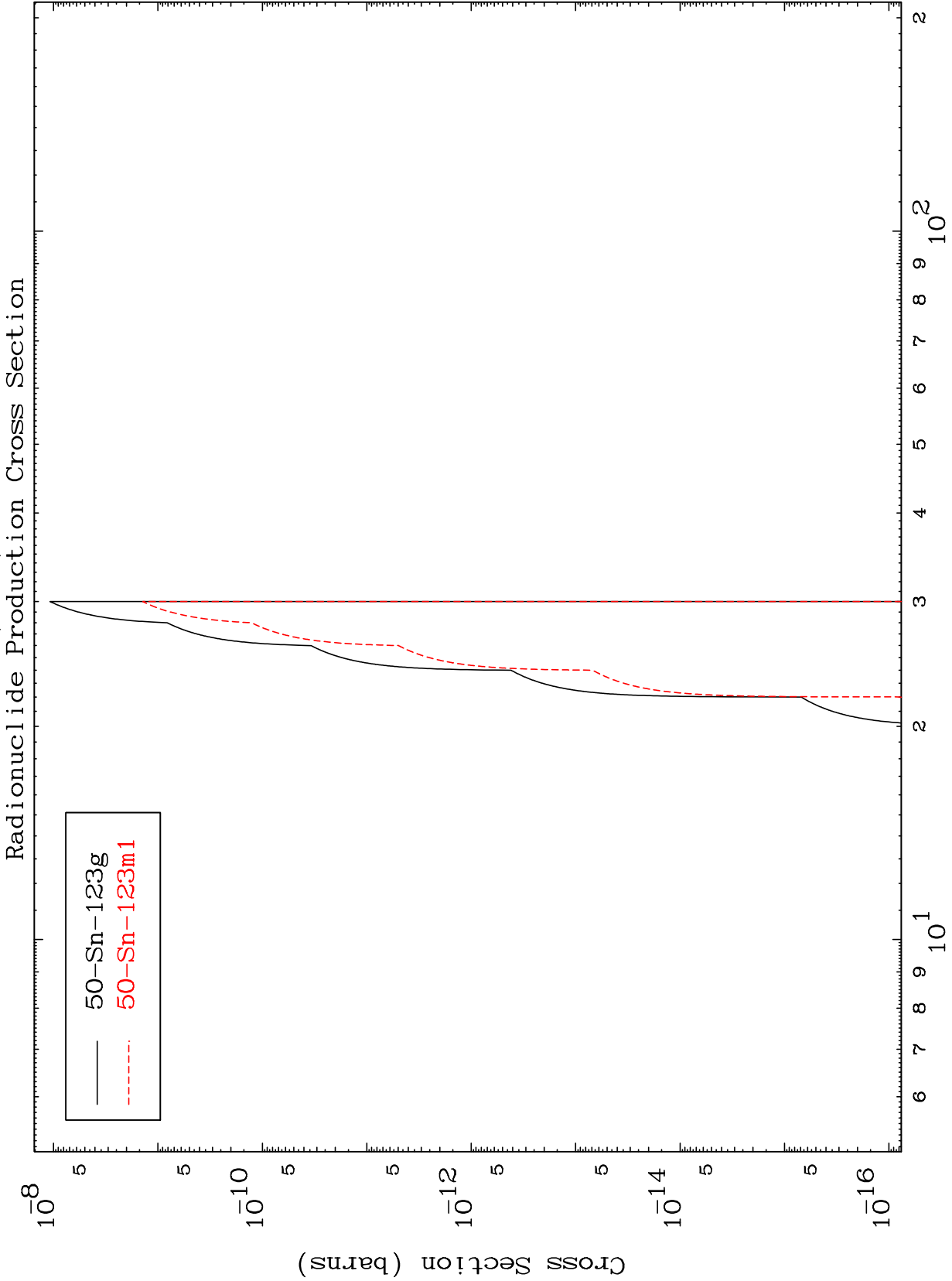


— 52-Te-127g  
- - - 52-Te-127m2

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(t,2n) 2α

53-I -130



14

Incident Energy (MeV)

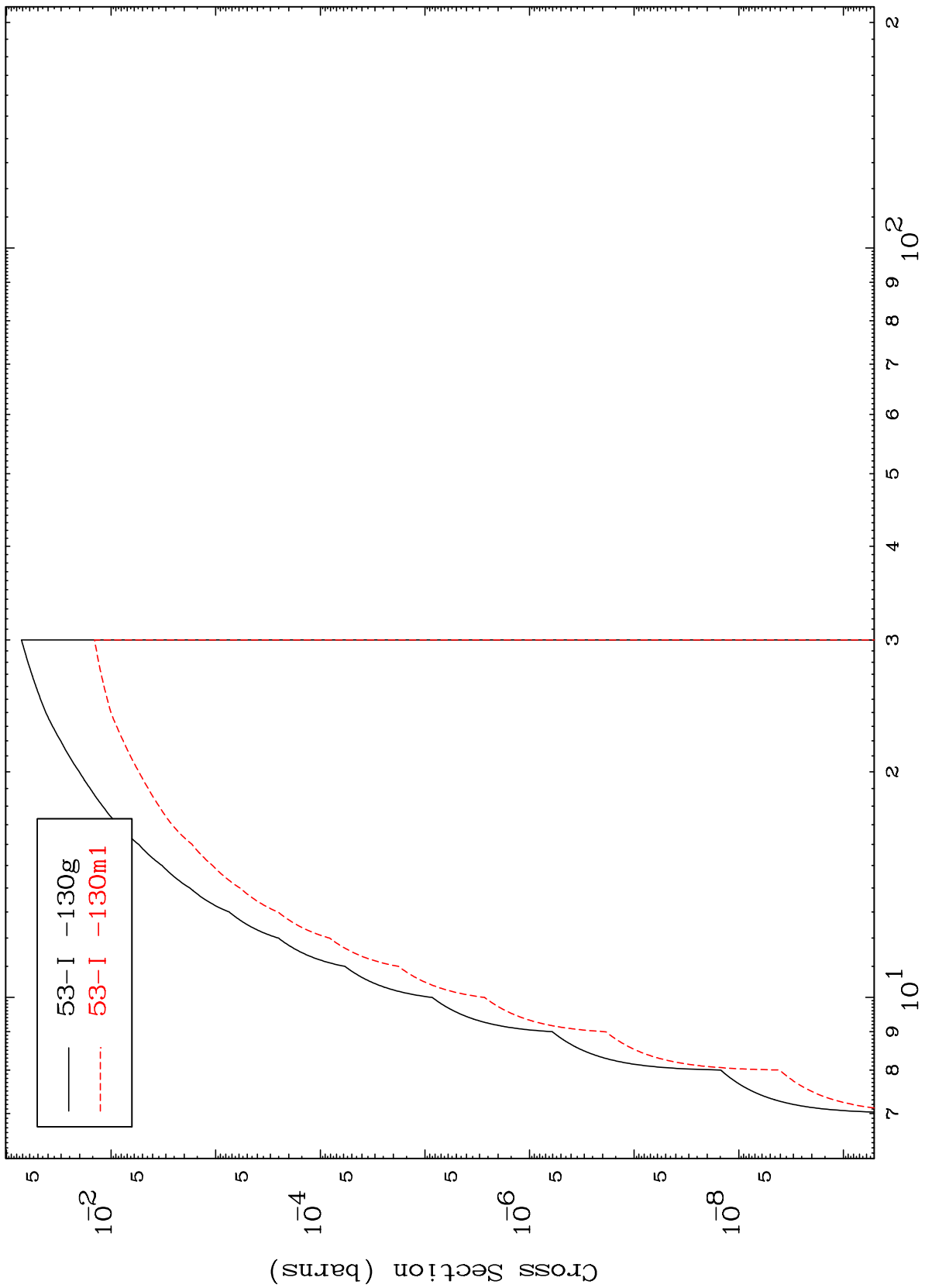
53-I -130

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(t,n') d

53-I -130

Radionuclide Production Cross Section



53-I -130g  
53-I -130m1

15

Incident Energy (MeV)

53-I -130

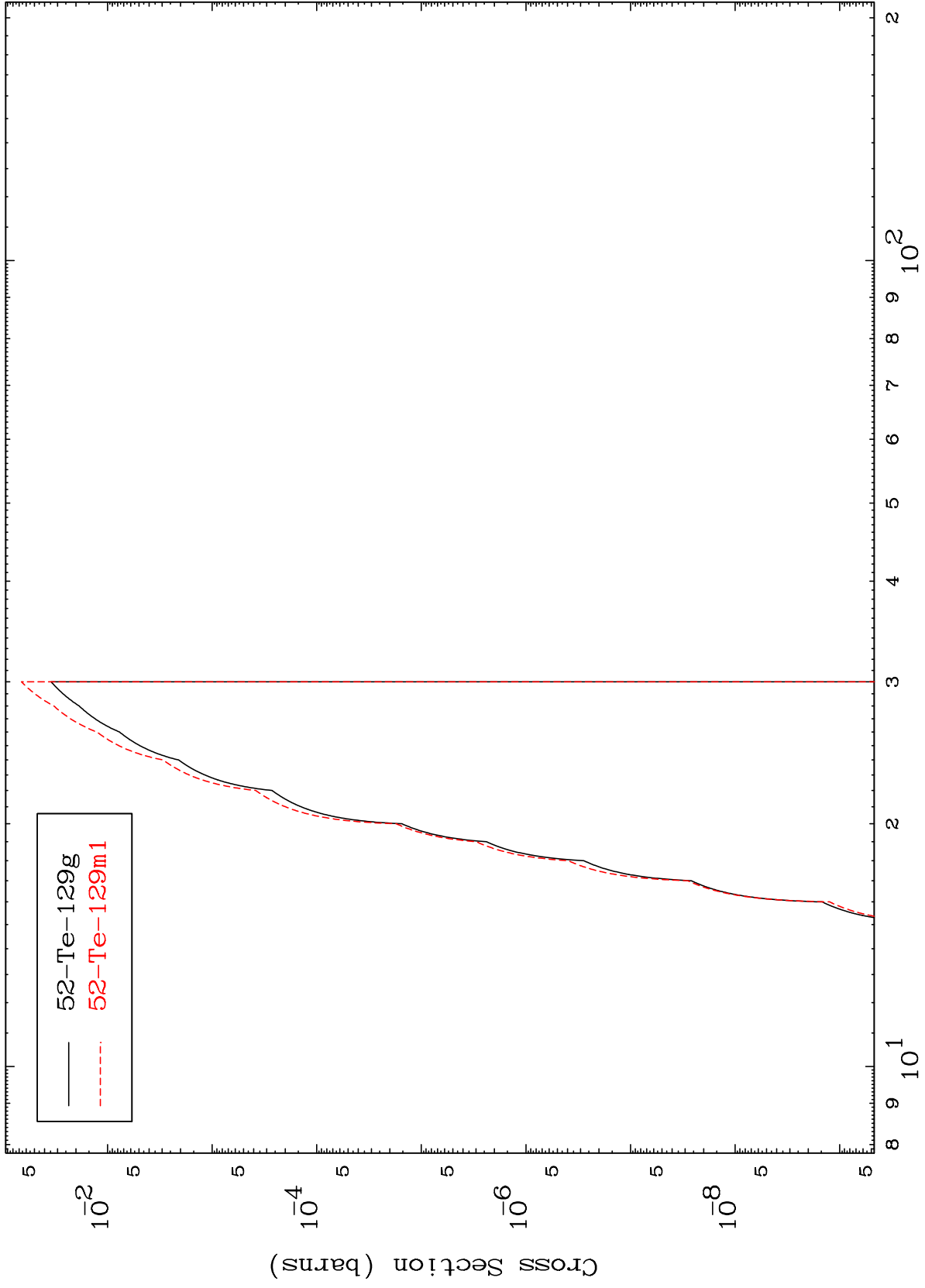


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(t,n') He-3

53-I -130

Radionuclide Production Cross Section



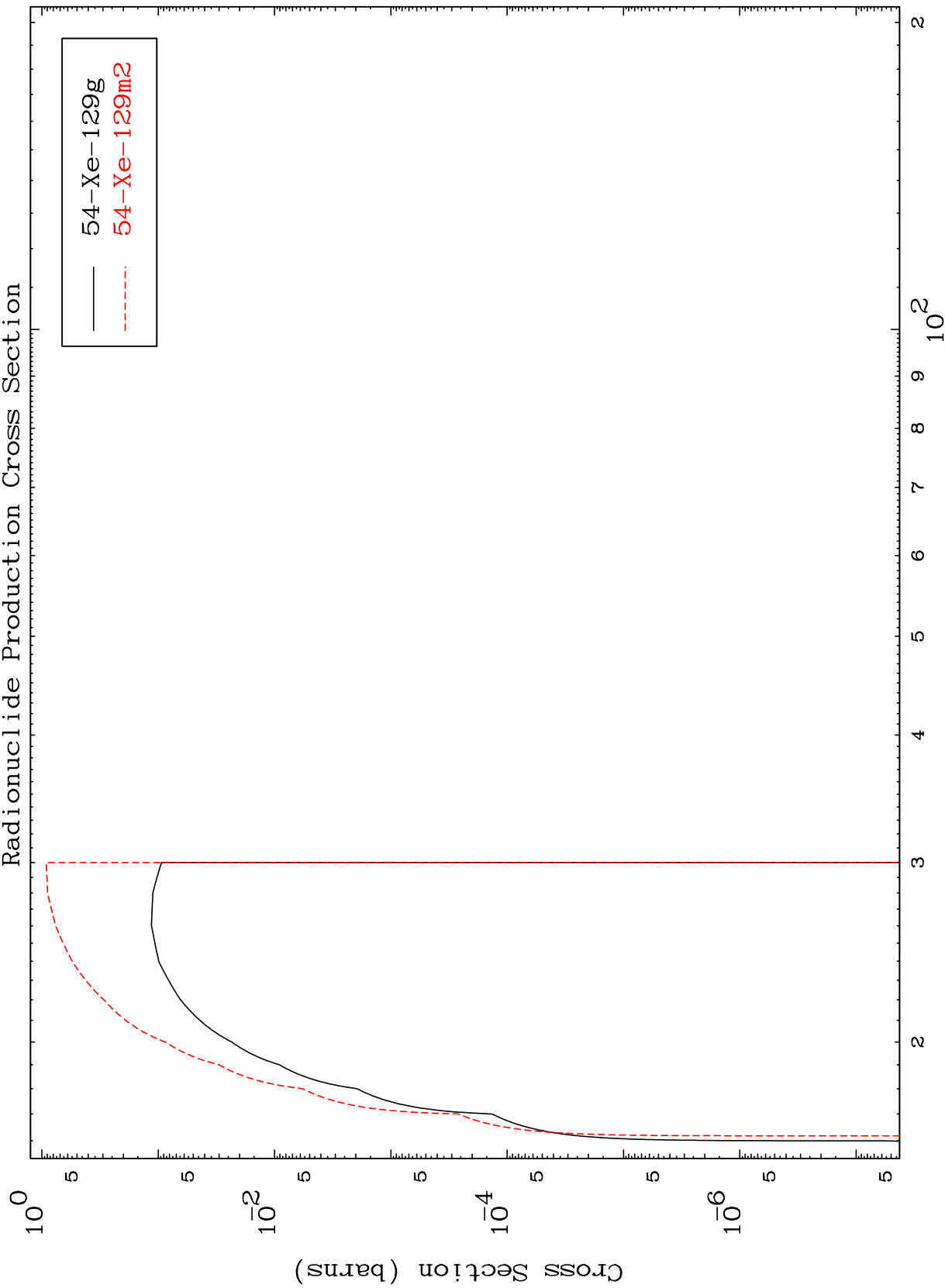
52-Te-129g  
52-Te-129m1

16

Incident Energy (MeV)

53-I -130

(t,4n)  
Radionuclide Production Cross Section

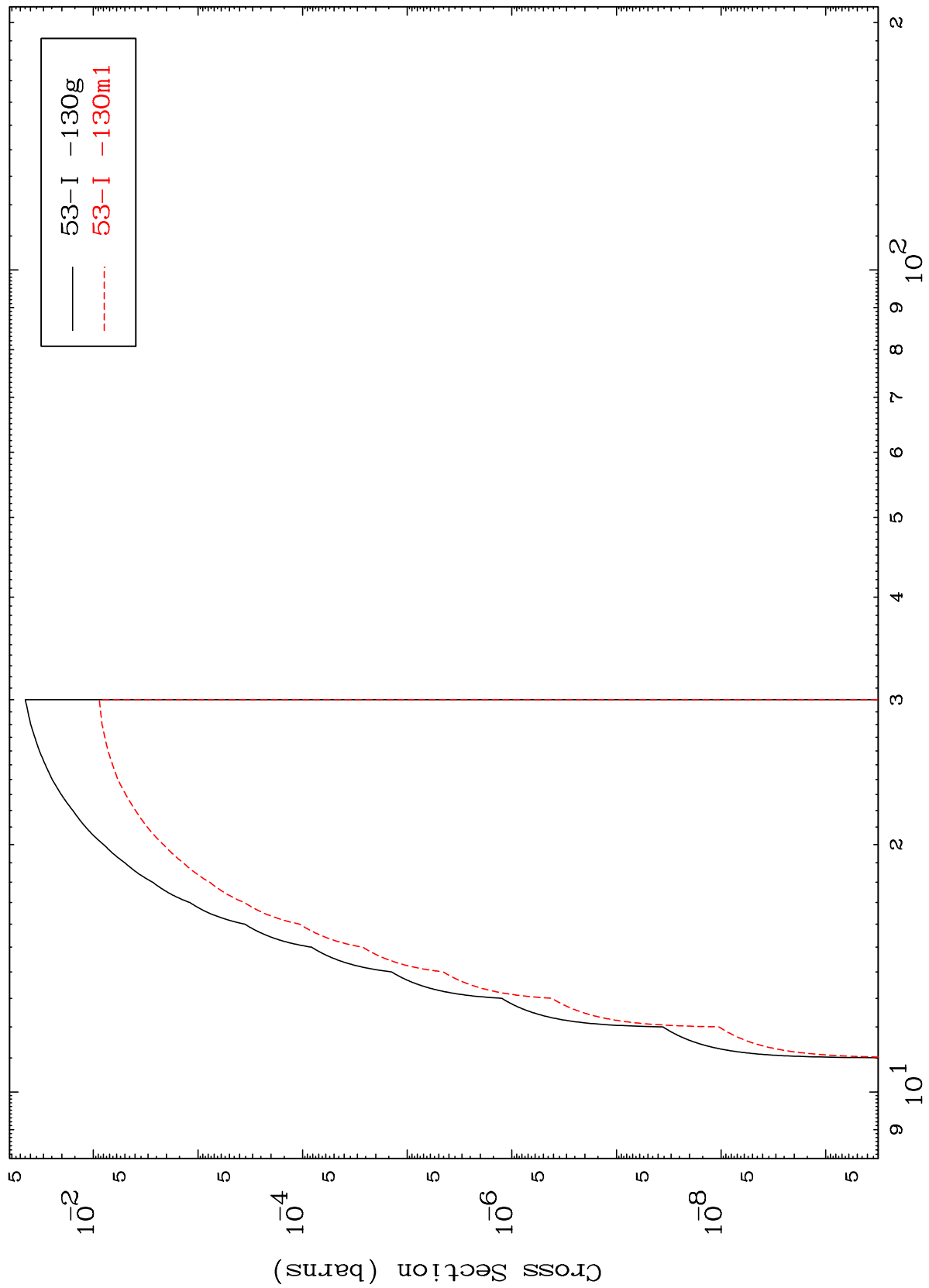


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(t,2n) p

53-I -130

Radionuclide Production Cross Section



18

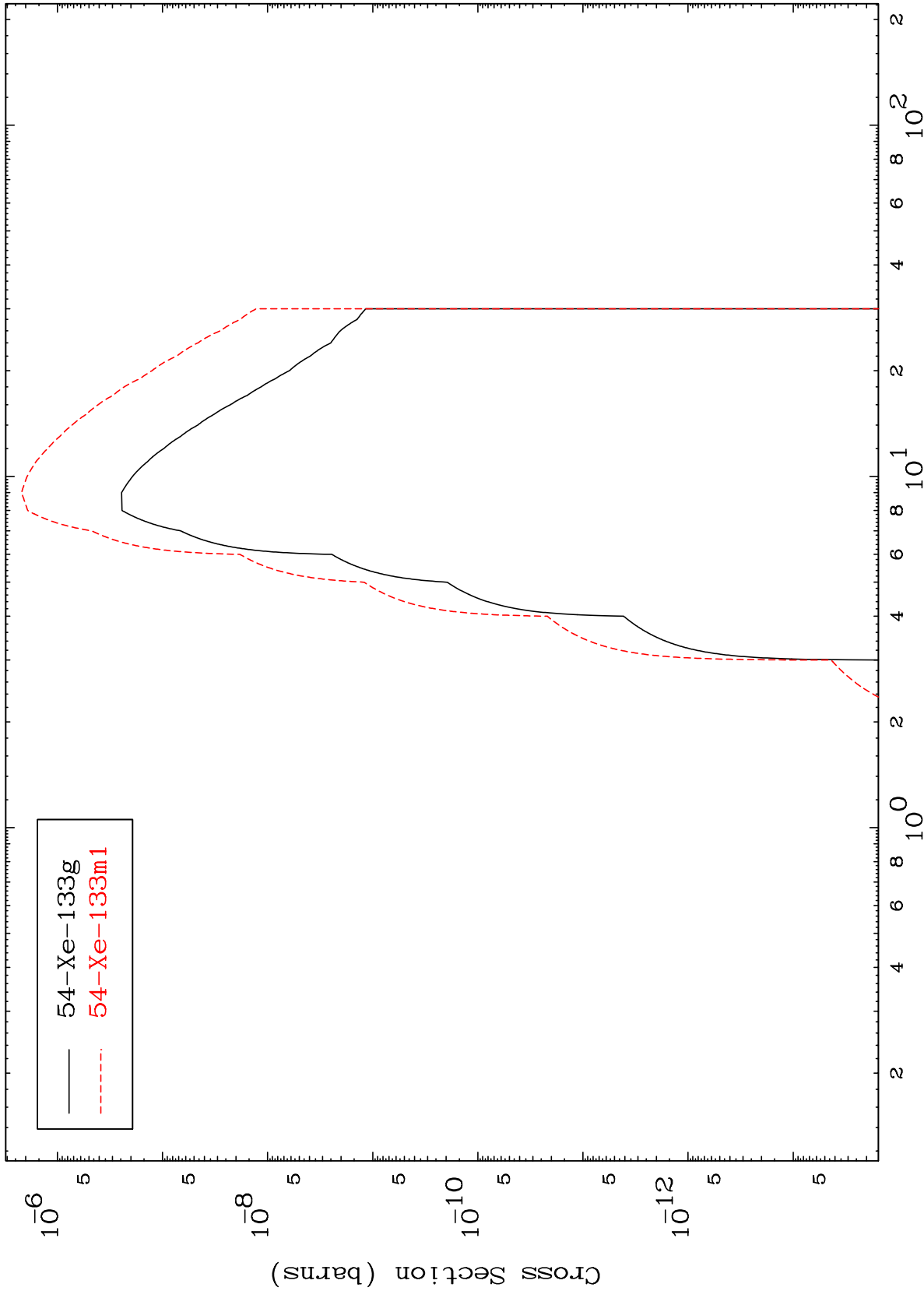
Incident Energy (MeV)

53-I -130

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53-I -130

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



19

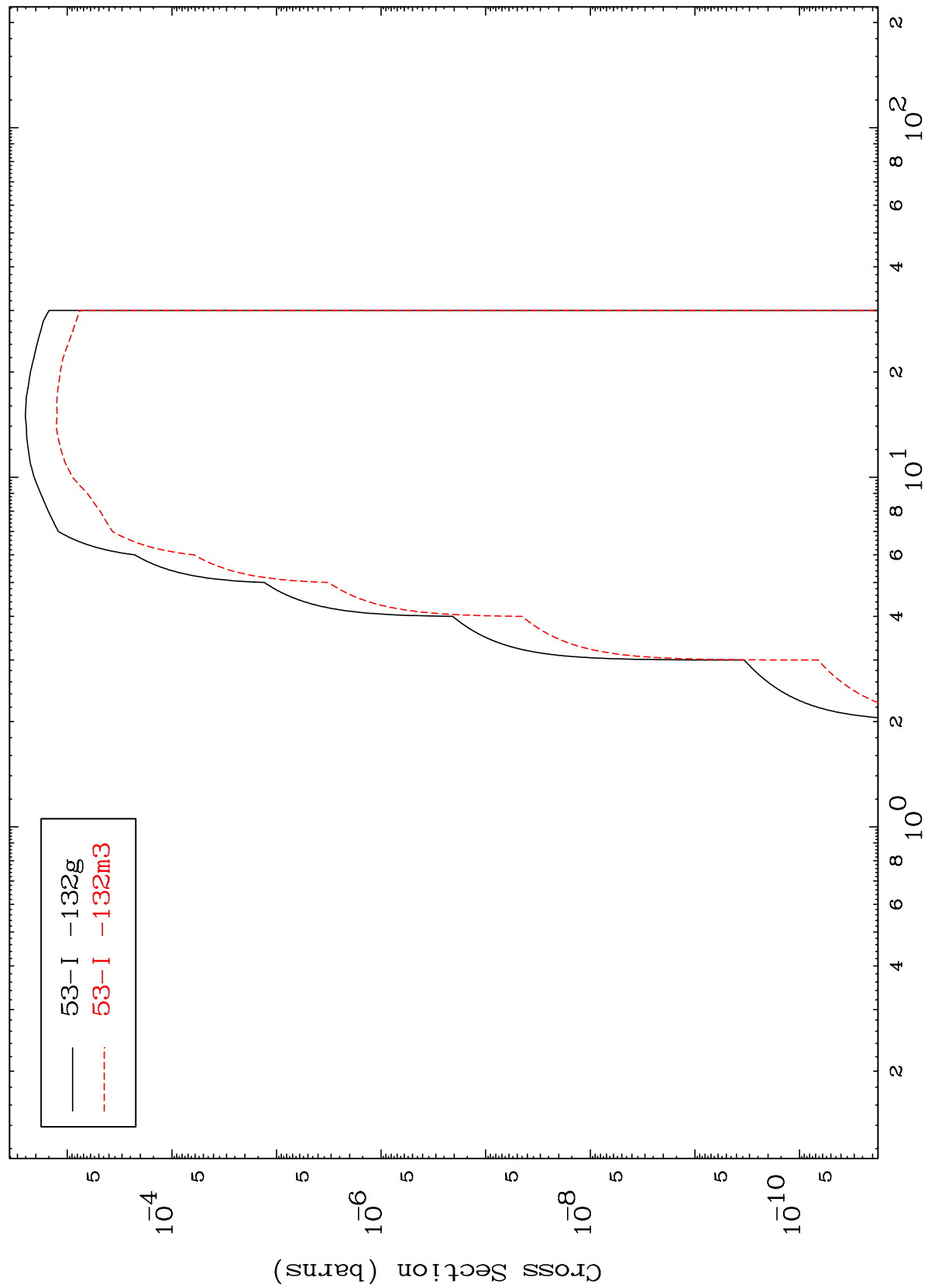
53-I -130

Incident Energy (MeV)

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53-I -130

(t,p)  
Radionuclide Production Cross Section



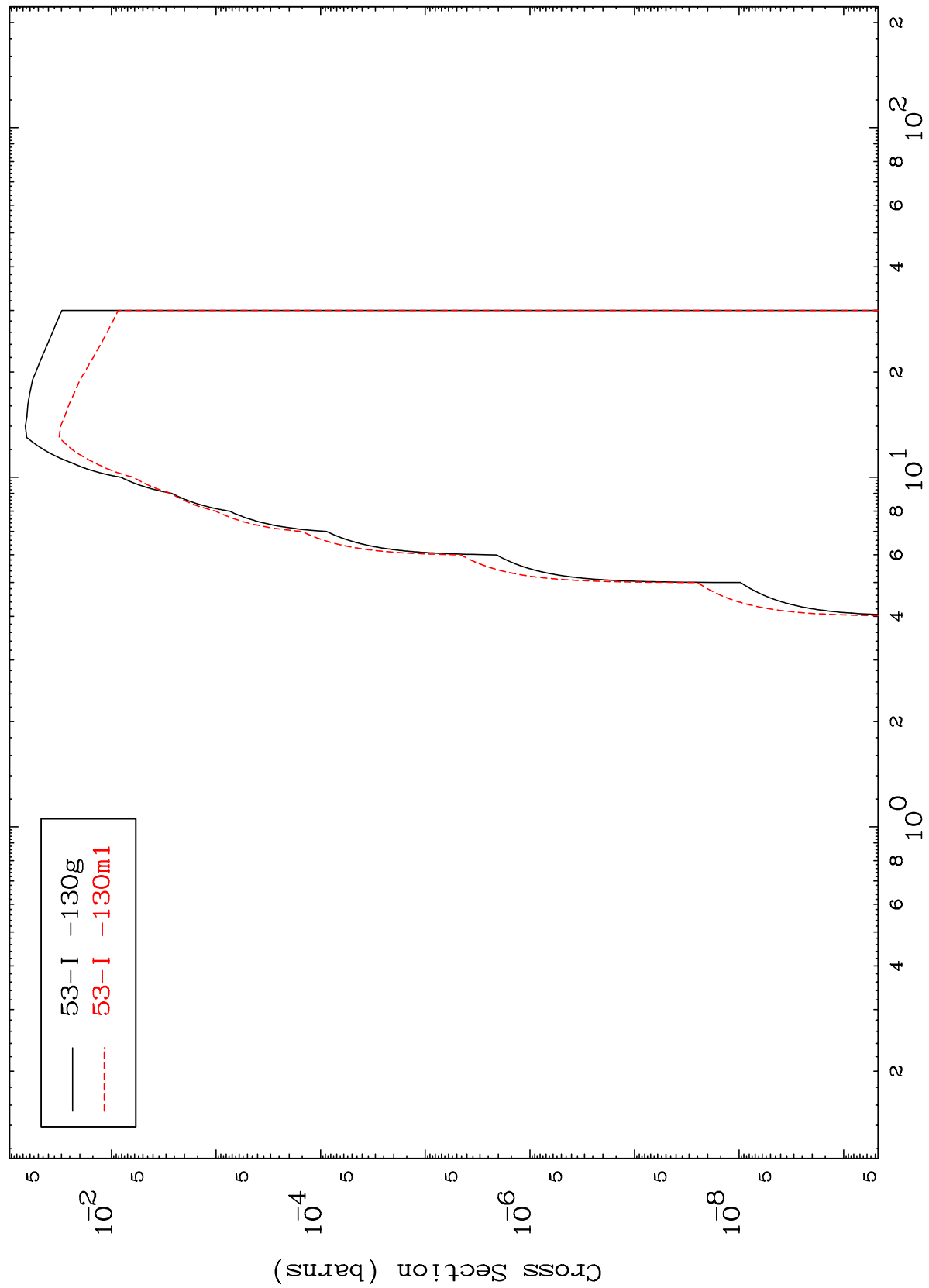
20

53-I -130

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53-I -130

(t,t)  
Radionuclide Production Cross Section



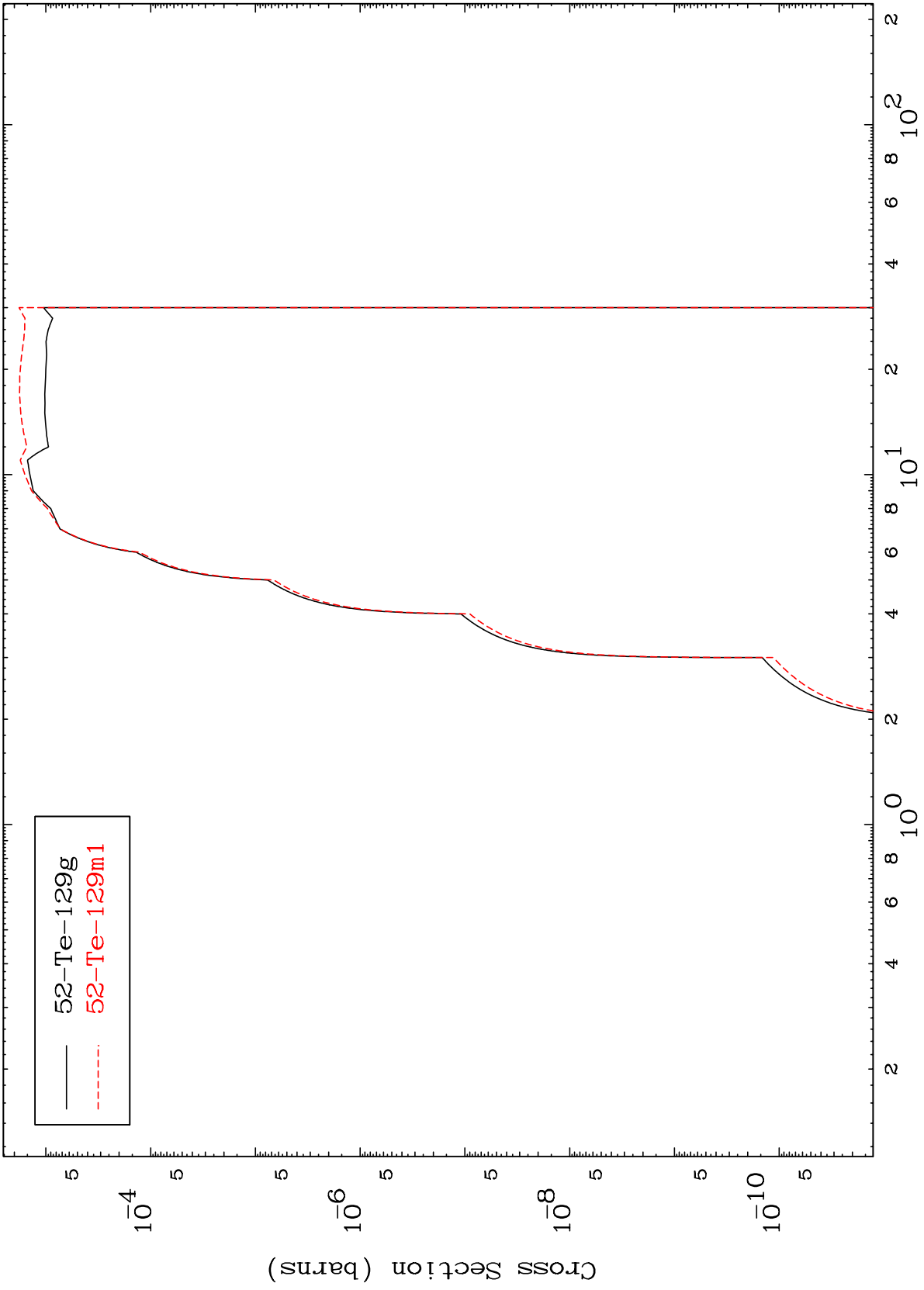
53-I -130

Incident Energy (MeV)

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53-I -130

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

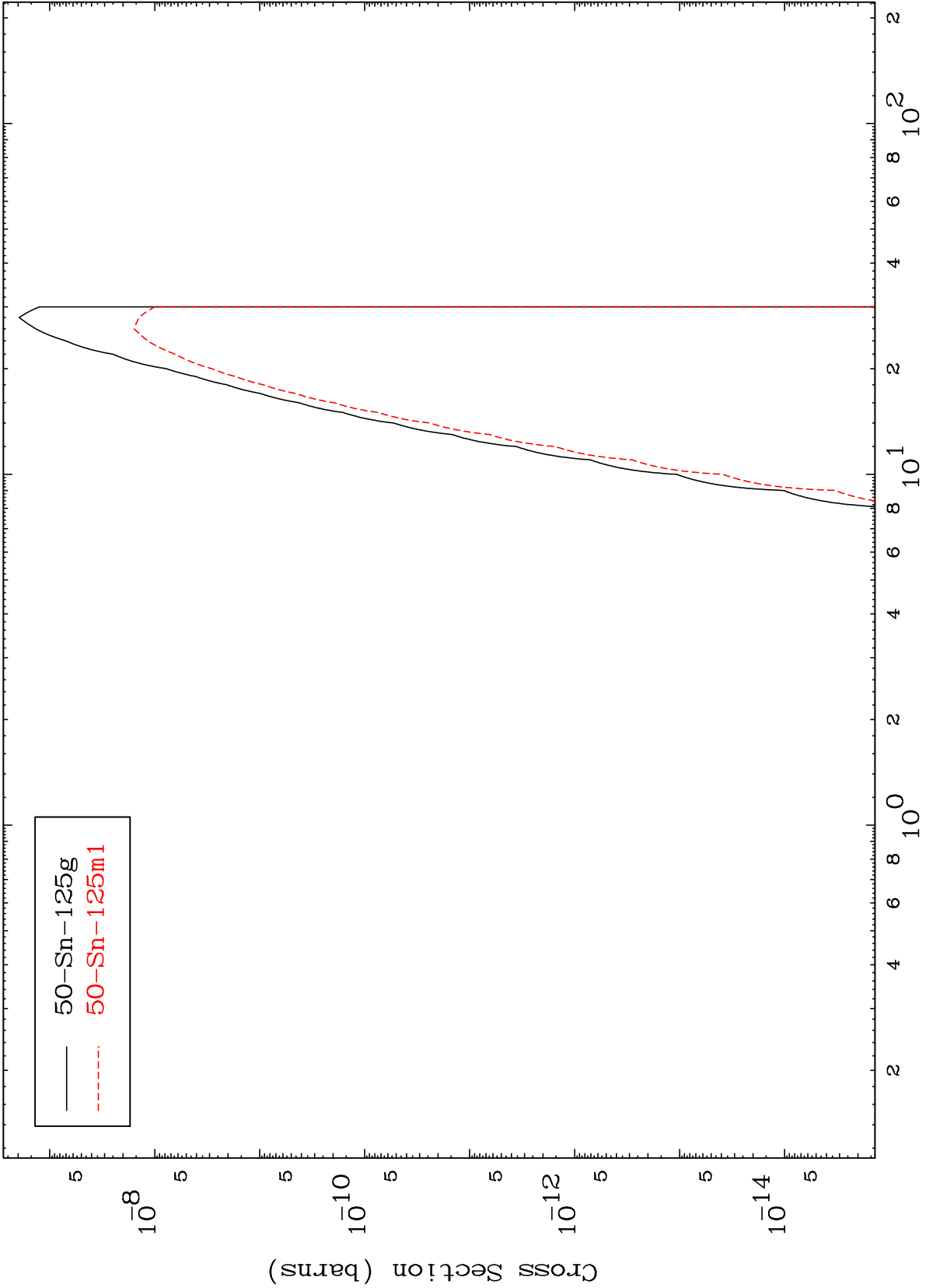


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(t,2 $\alpha$ )

53-I -130

Radionuclide Production Cross Section

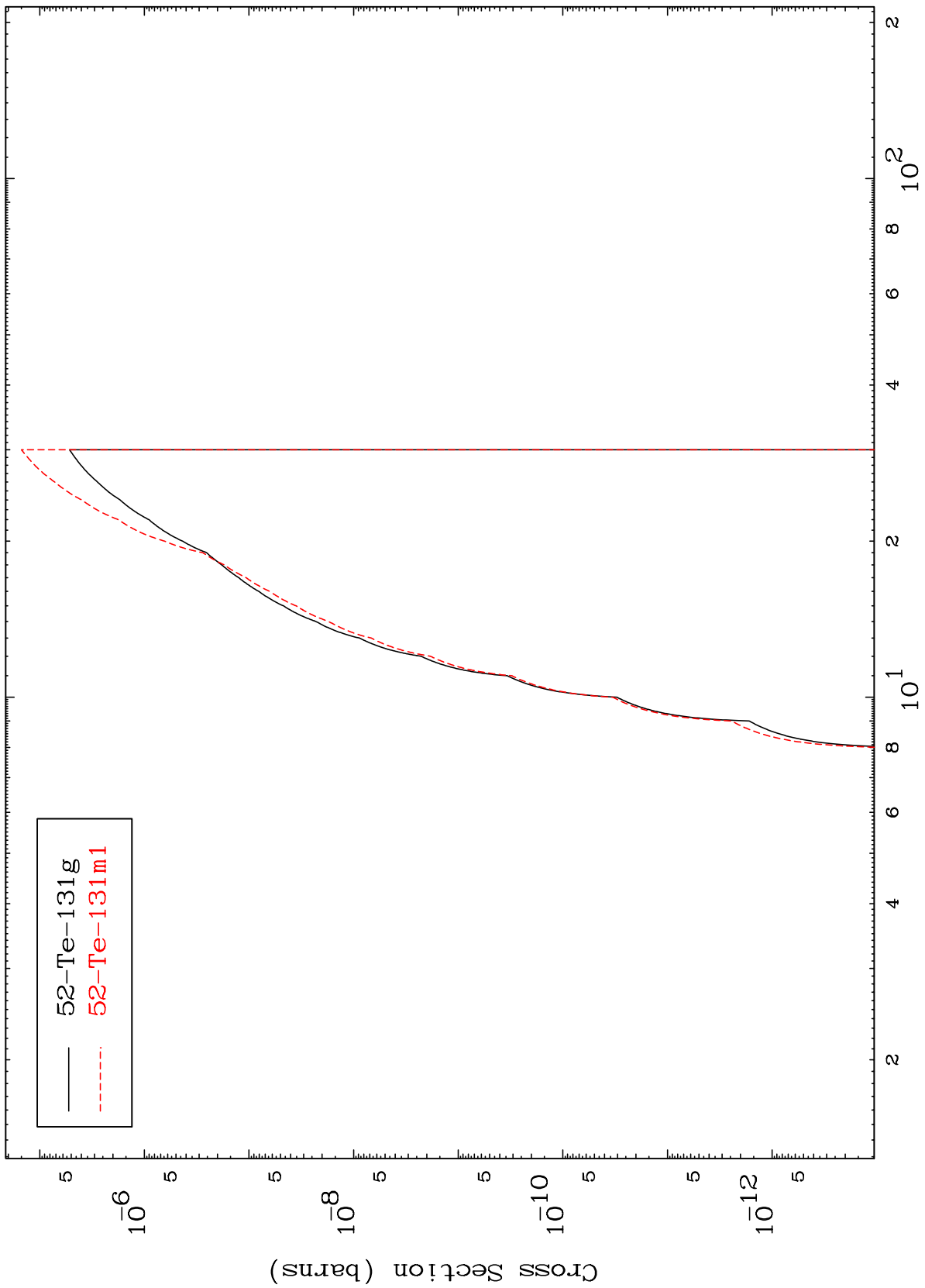




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53-I -130

(t,2p)  
Radionuclide Production Cross Section



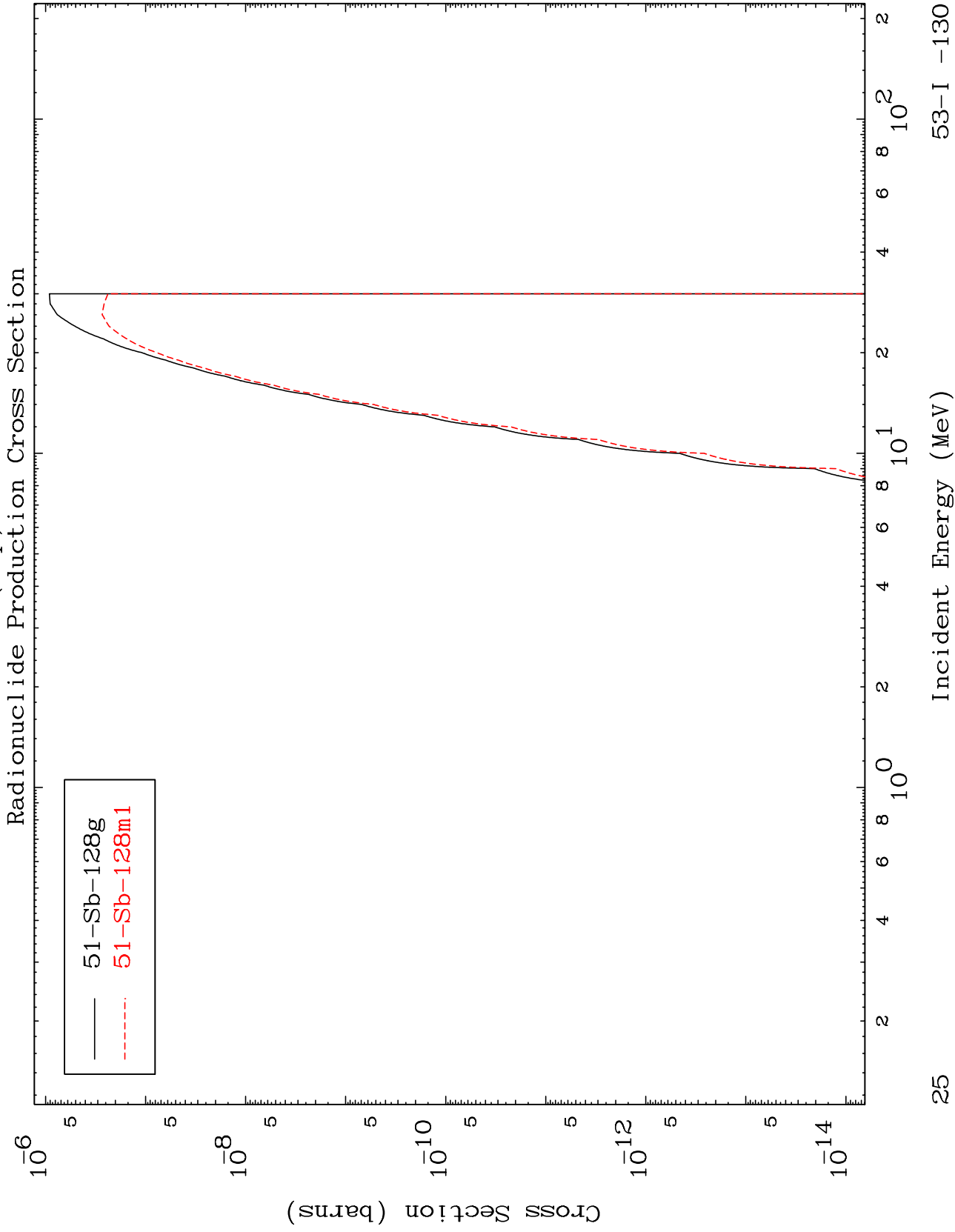
24

53-I -130

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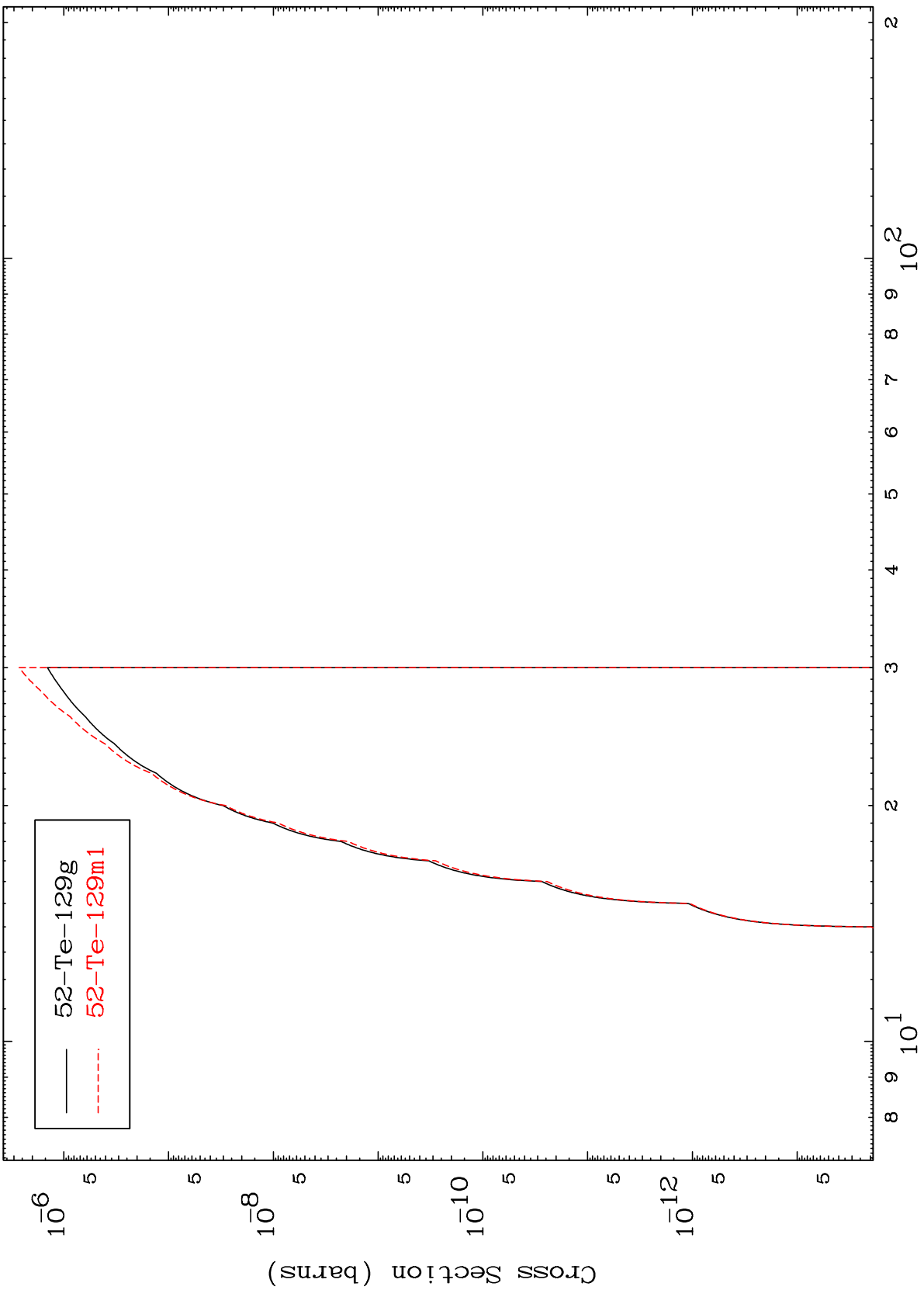
(t,p)  $\alpha$

53-I -130



25

Radionuclide Production Cross Section



— 52-Te-129g  
- - - 52-Te-129m1