

Program EVALPLOT  
(Version 2018-1)

by

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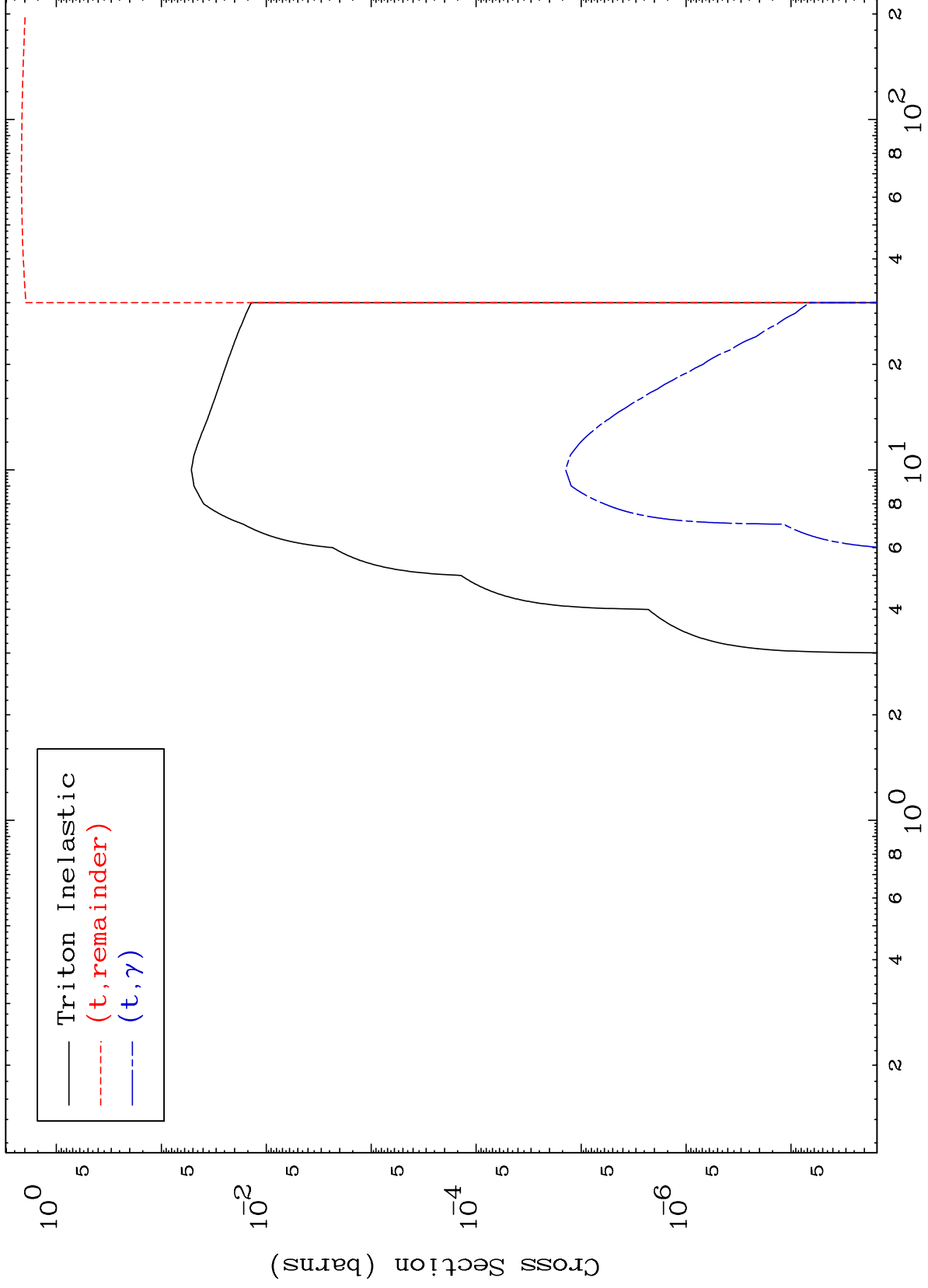
Press Mouse Button to Start

MAT 5707

Triton Major

57-La-132

0 Kelvin Cross Sections

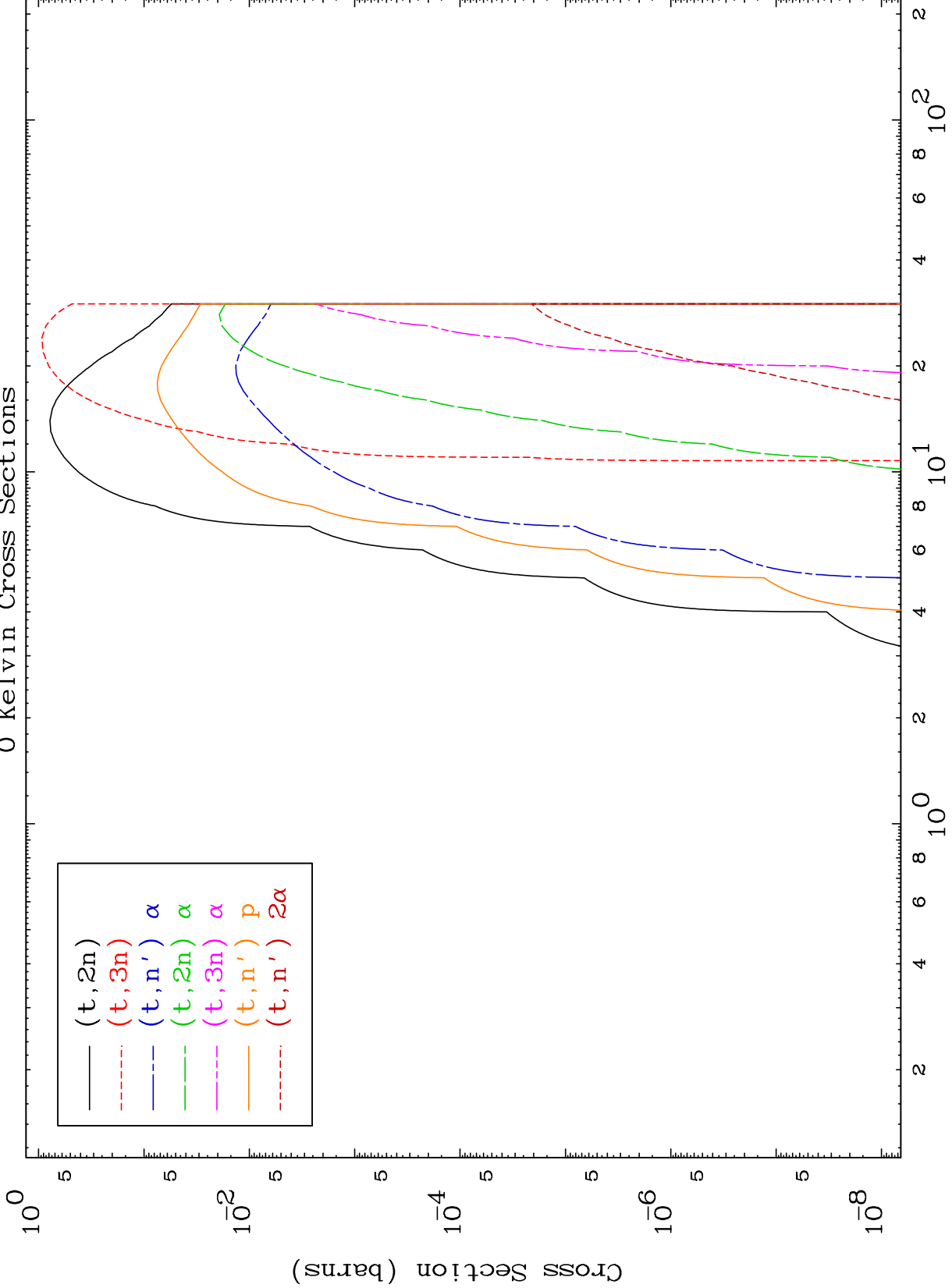


— Triton Inelastic  
- - - (t, remainder)  
- - - (t,  $\gamma$ )

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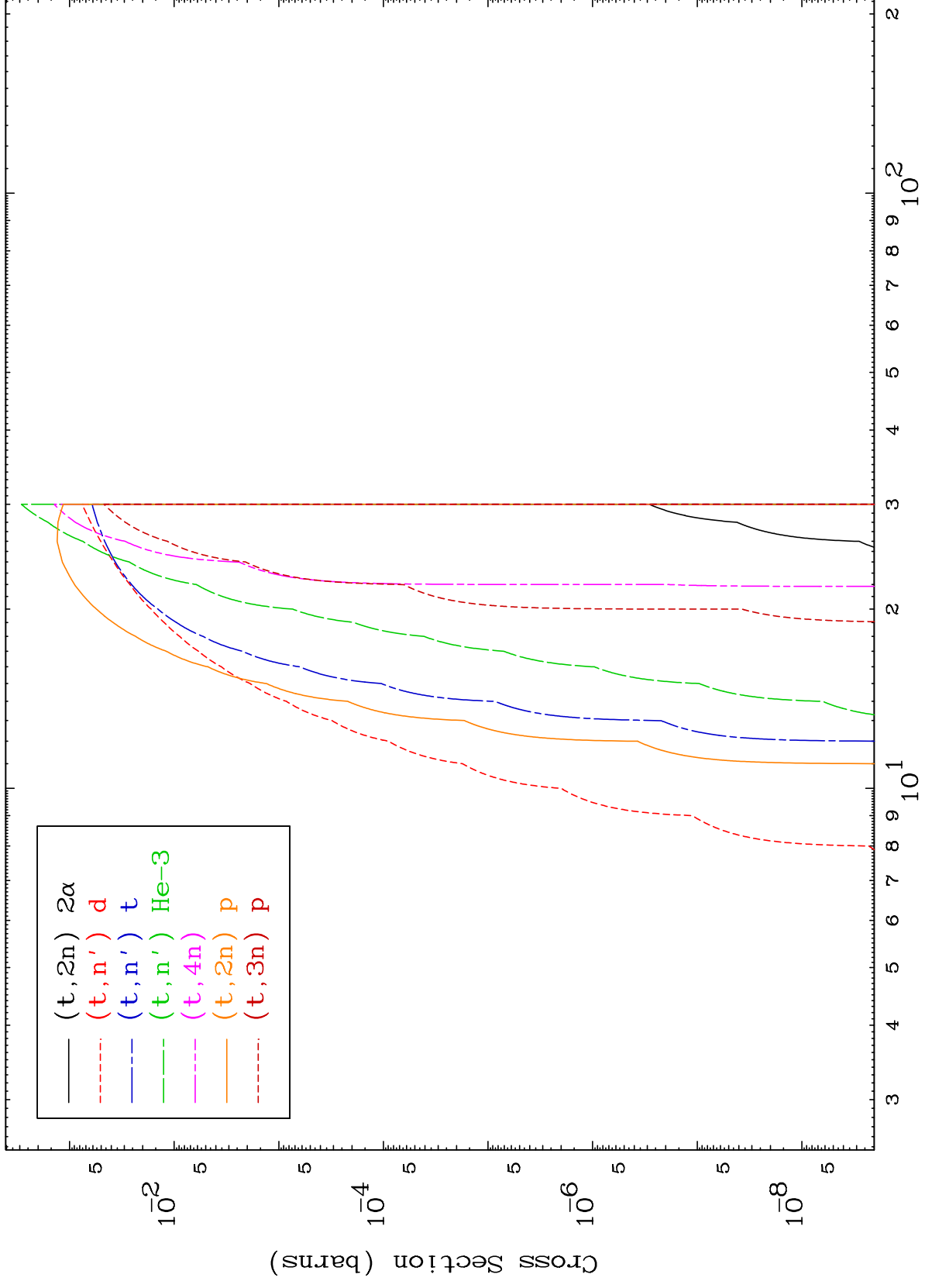
Triton Neutron Production  
0 Kelvin Cross Sections

57-La-132



57-La-132

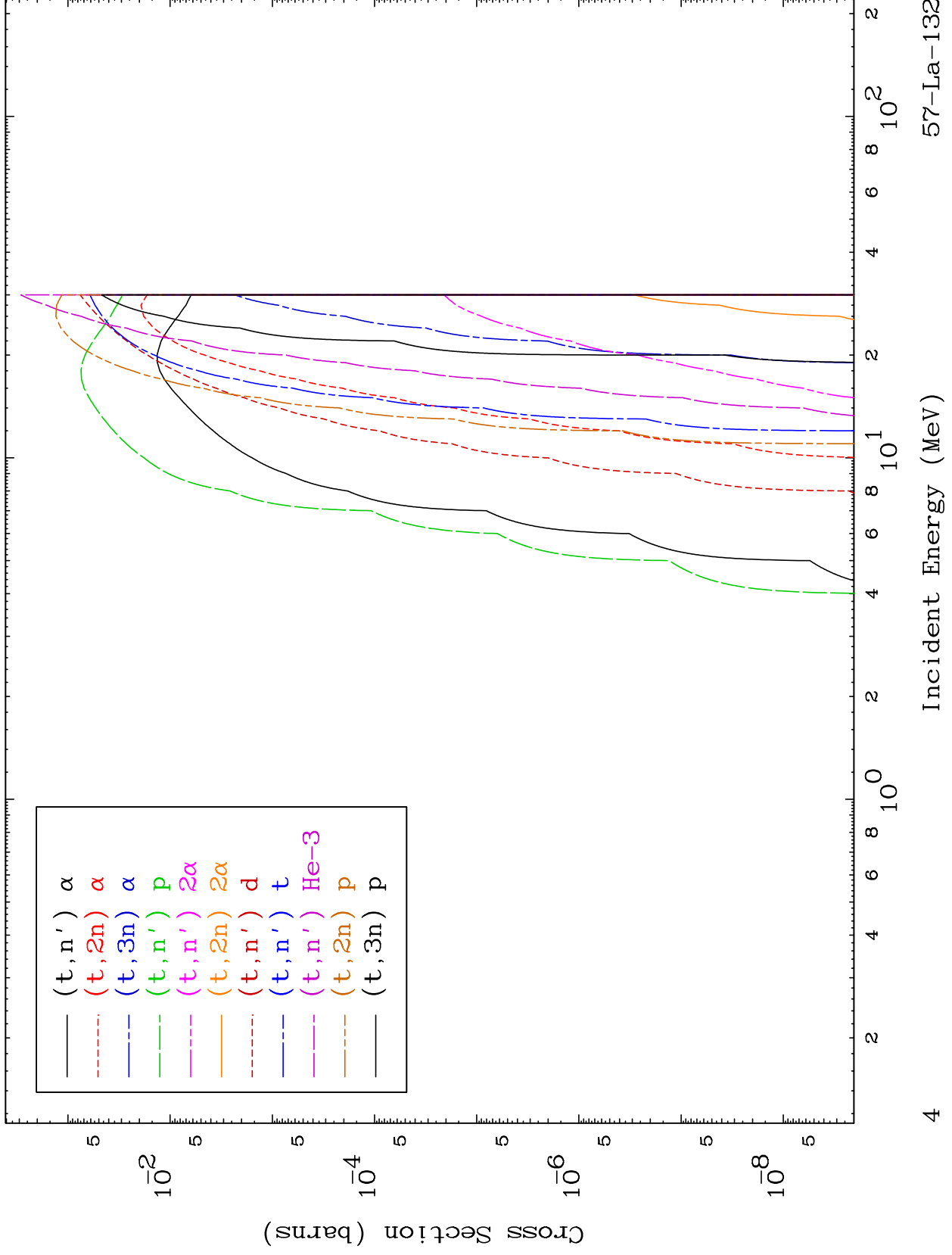
Incident Energy (MeV)

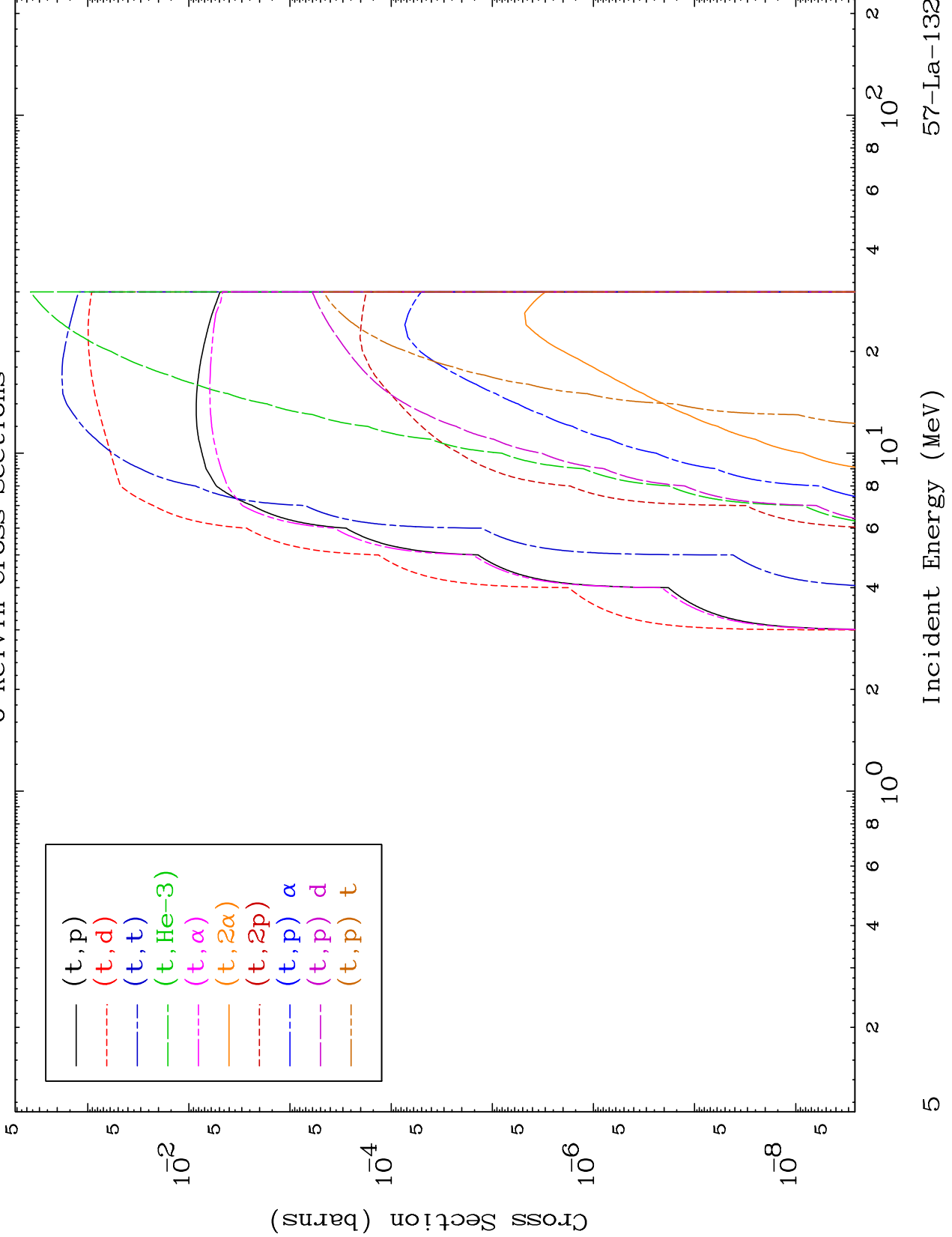


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Triton Charged Particle  
0 Kelvin Cross Sections

57-La-132



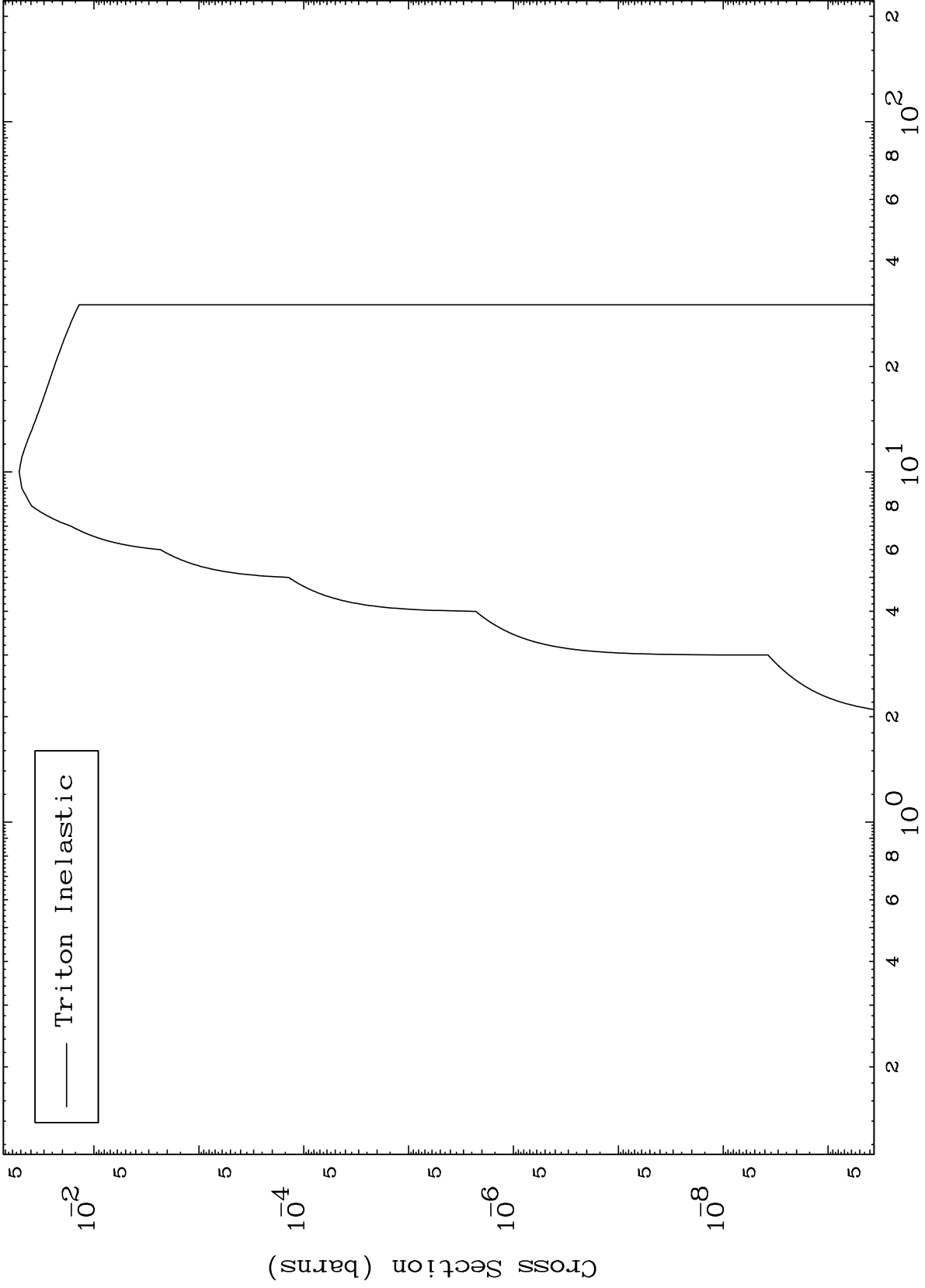


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(t, n') Level

57-La-132

0 Kelvin Cross Sections



6

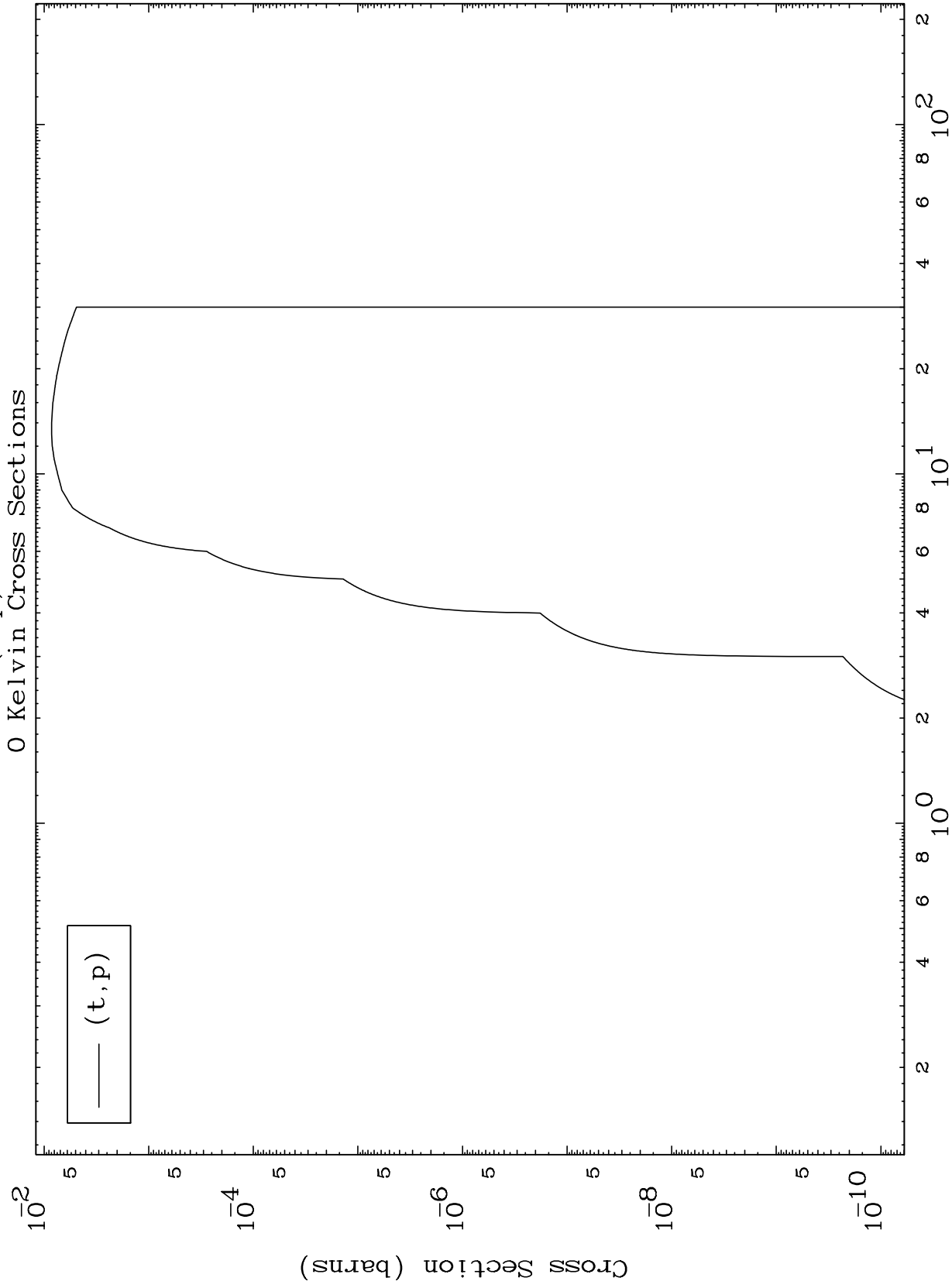
Incident Energy (MeV)

57-La-132

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(t,p) Levels

57-La-132



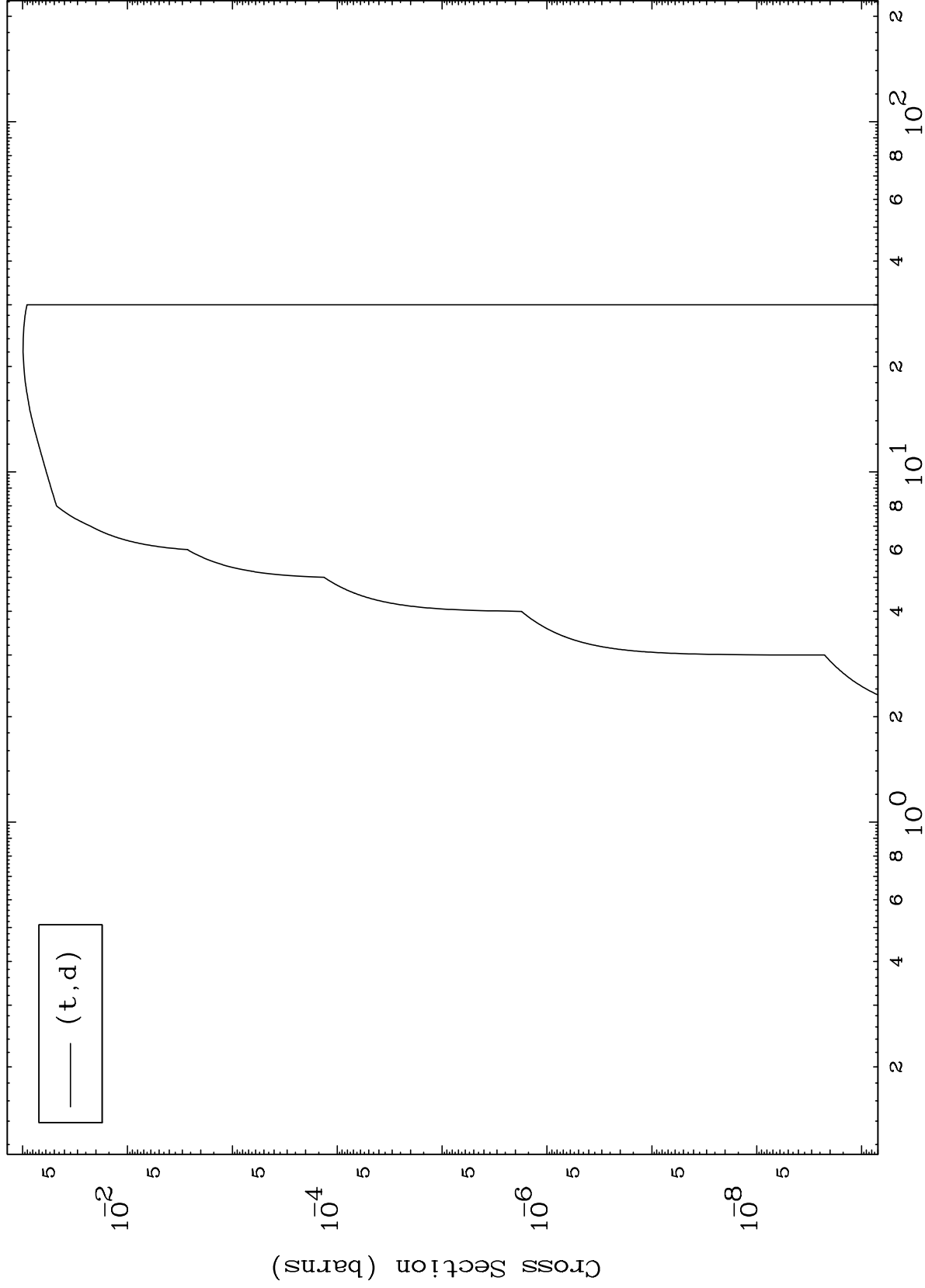


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(t,d) Levels

57-La-132

0 Kelvin Cross Sections

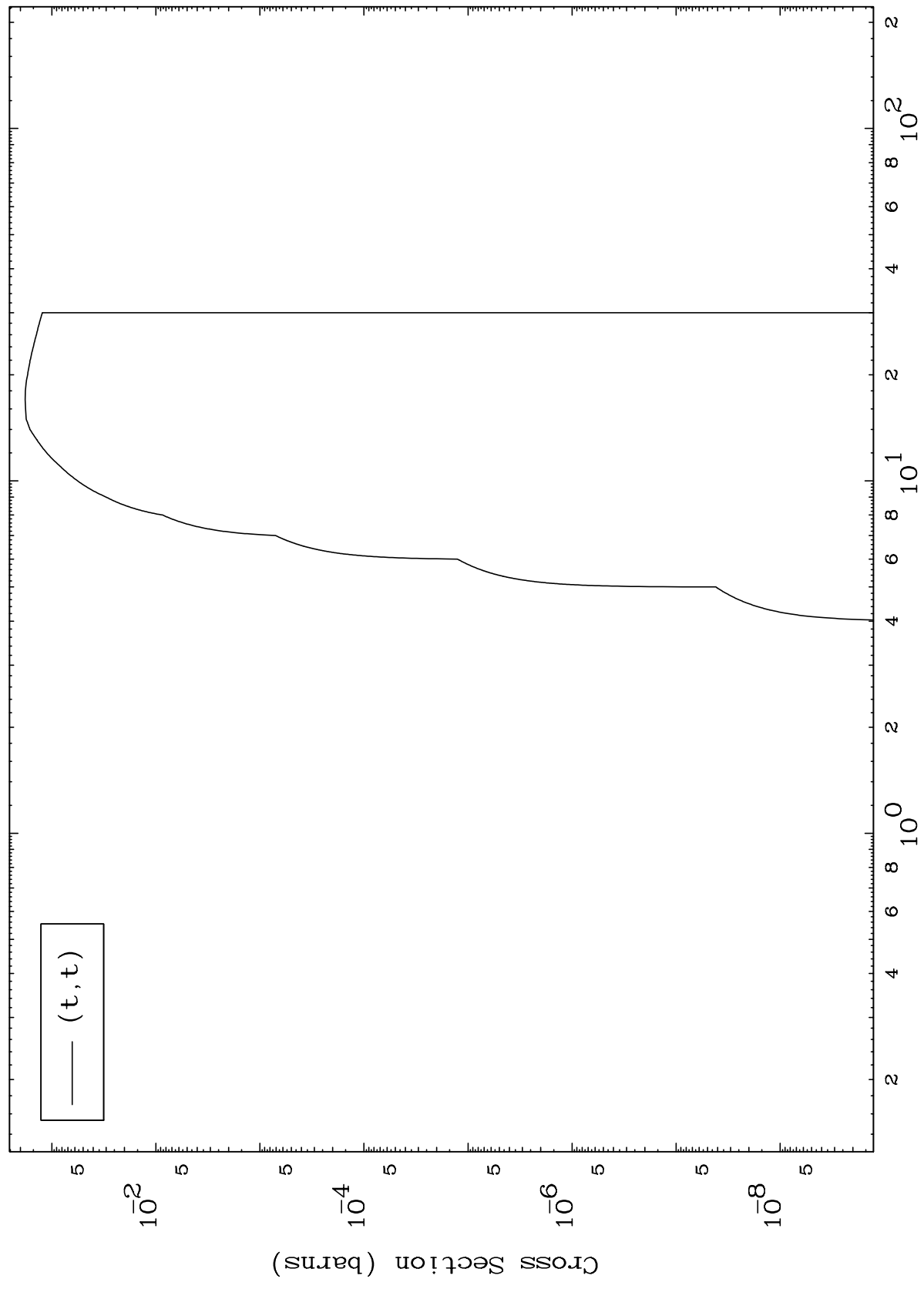


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(t, t) Levels

57-La-132

0 Kelvin Cross Sections

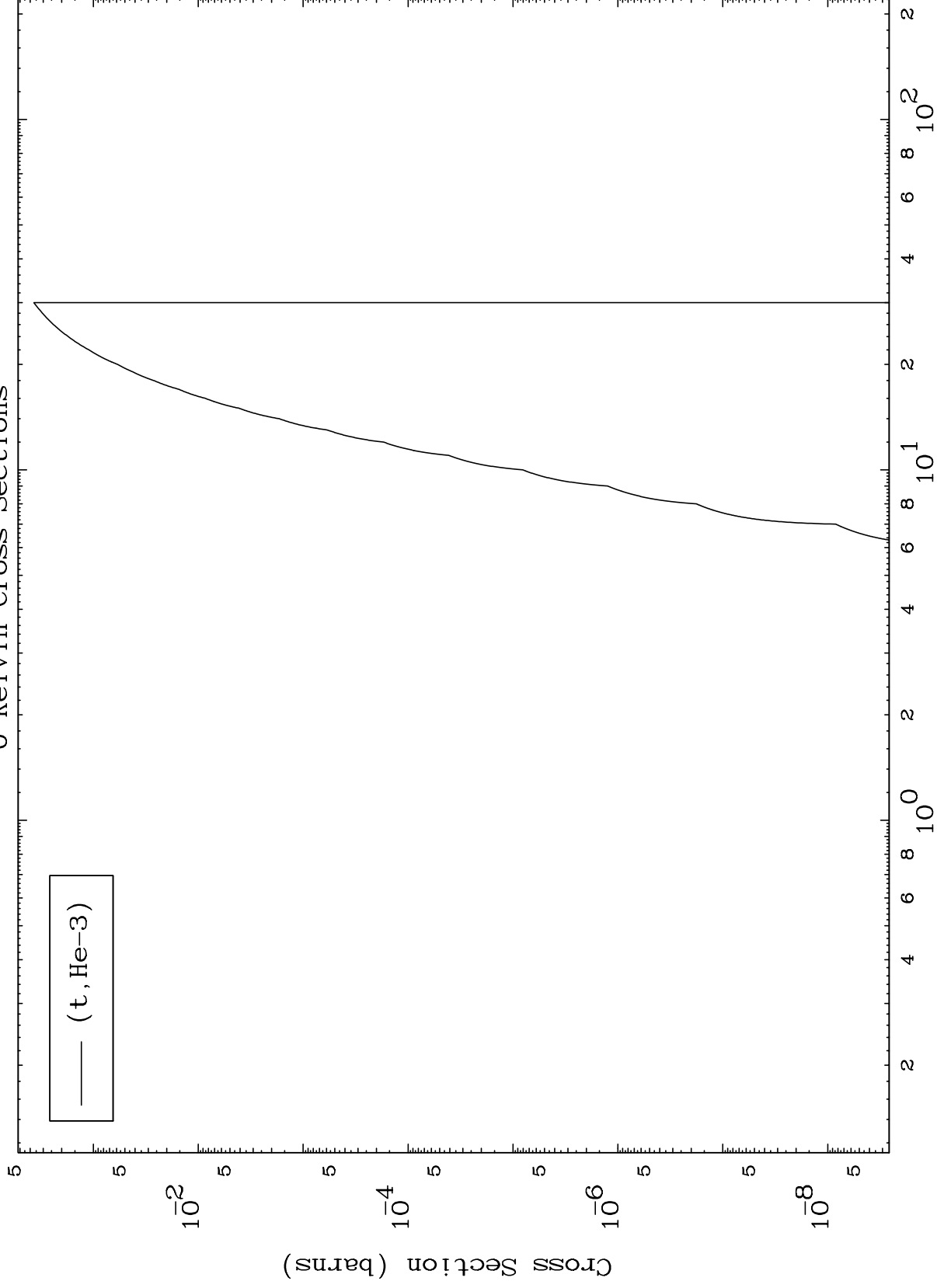


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(t,He3) Levels

57-La-132

0 Kelvin Cross Sections



10

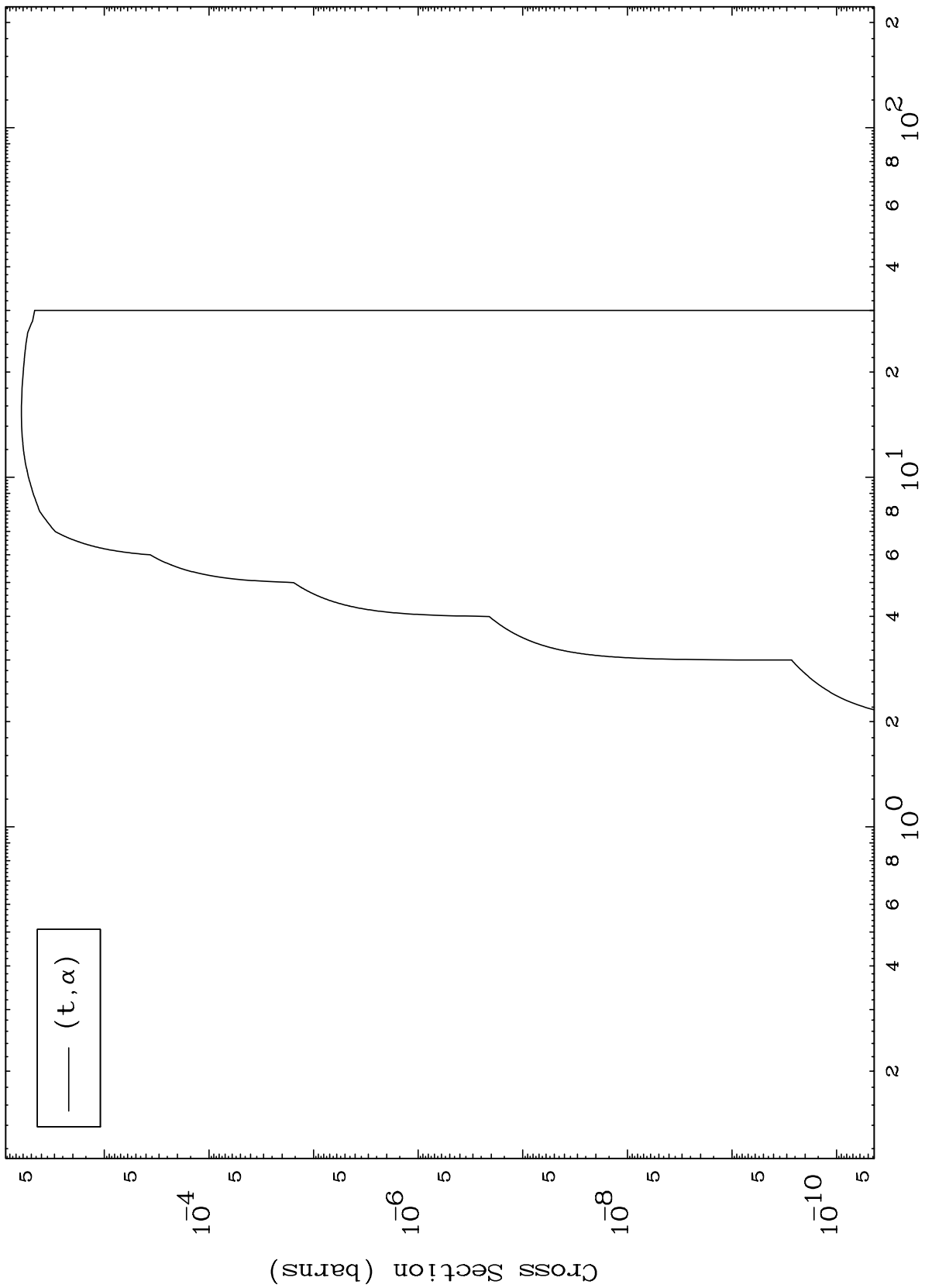
Incident Energy (MeV)

57-La-132

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57-La-132

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



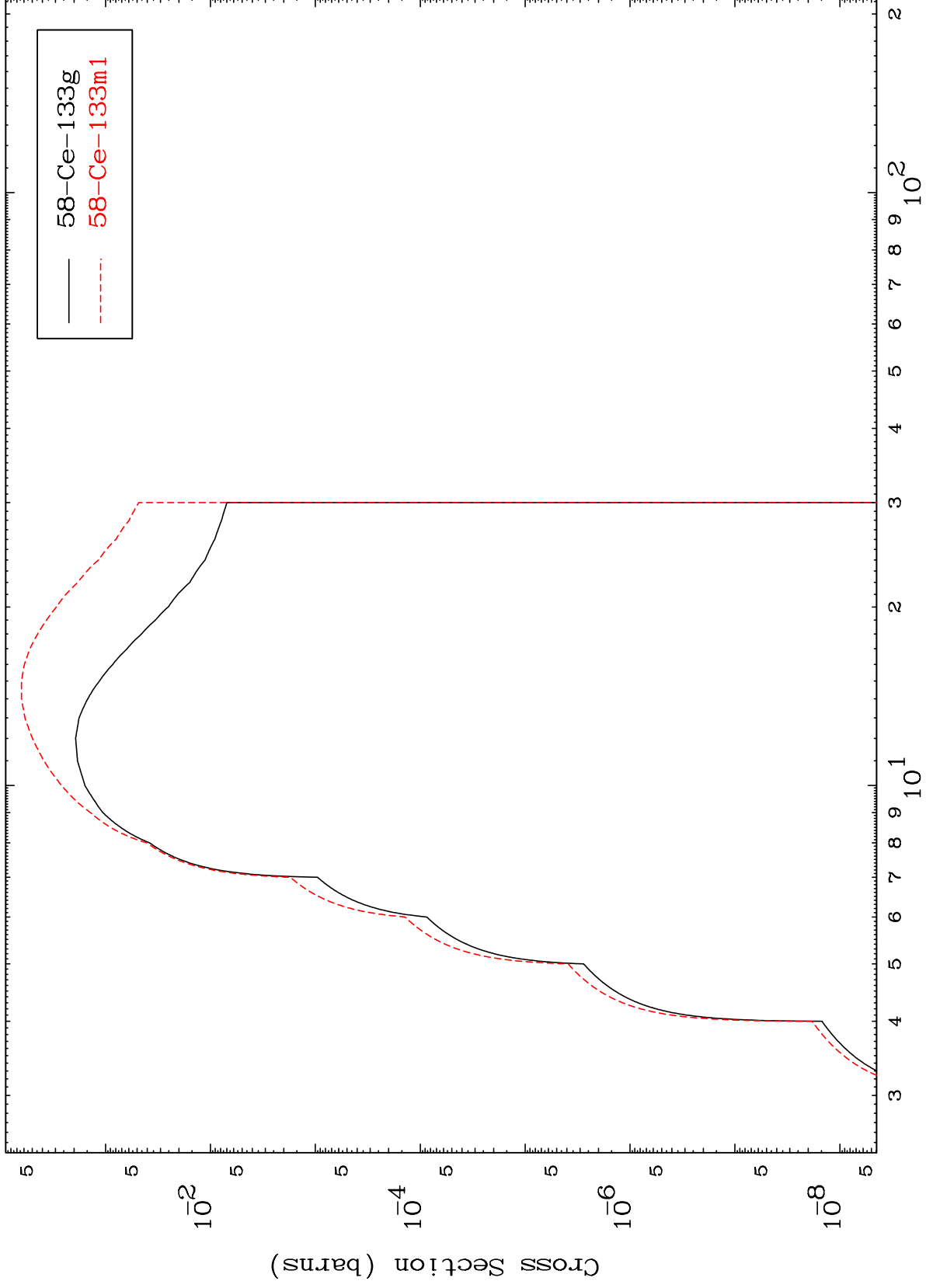
57-La-132

Incident Energy (MeV)

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57-La-132

Radionuclide Production Cross Section  
(t,2n)



12

Incident Energy (MeV)

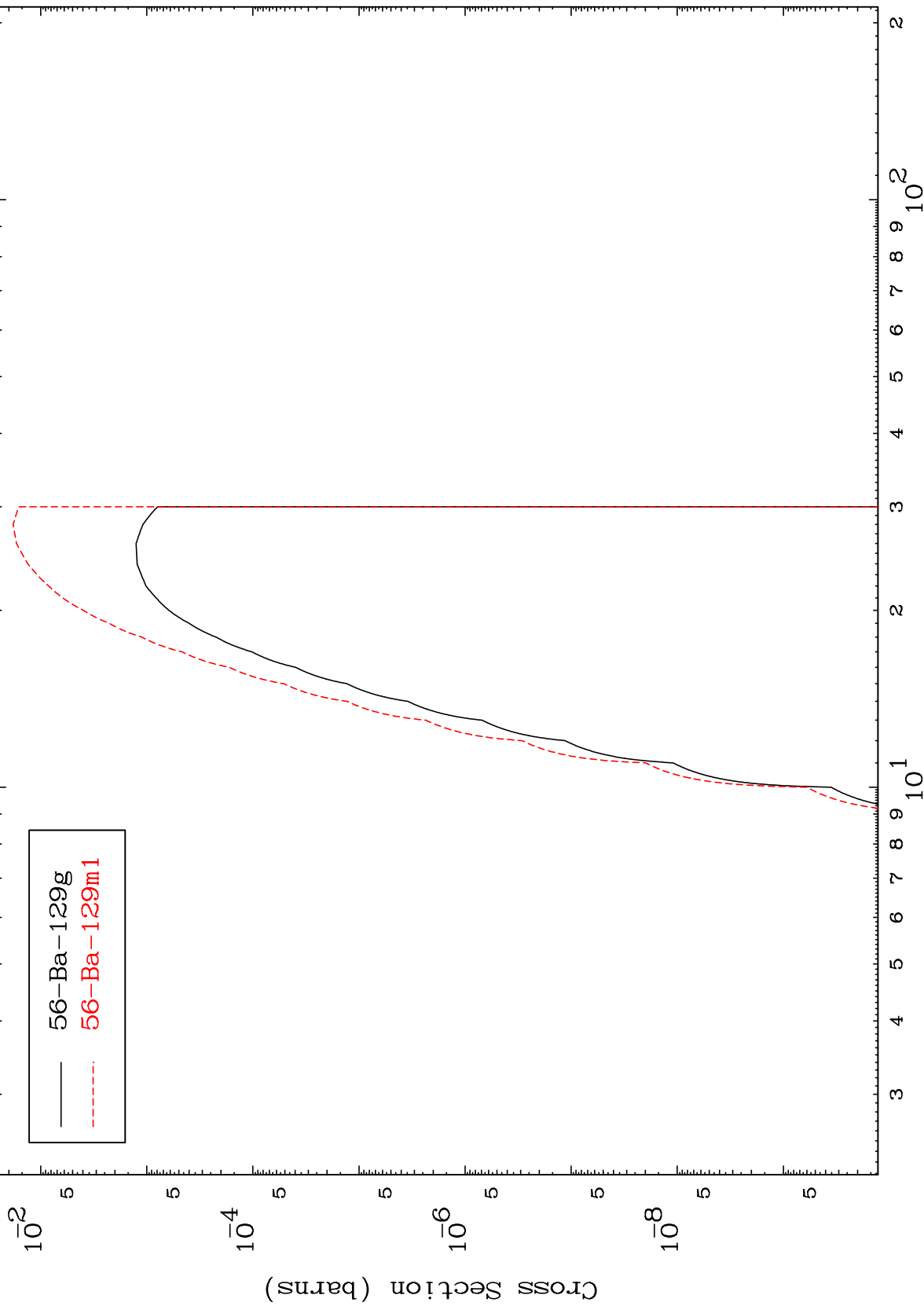
57-La-132

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(t,2n)  $\alpha$

57-La-132

Radionuclide Production Cross Section

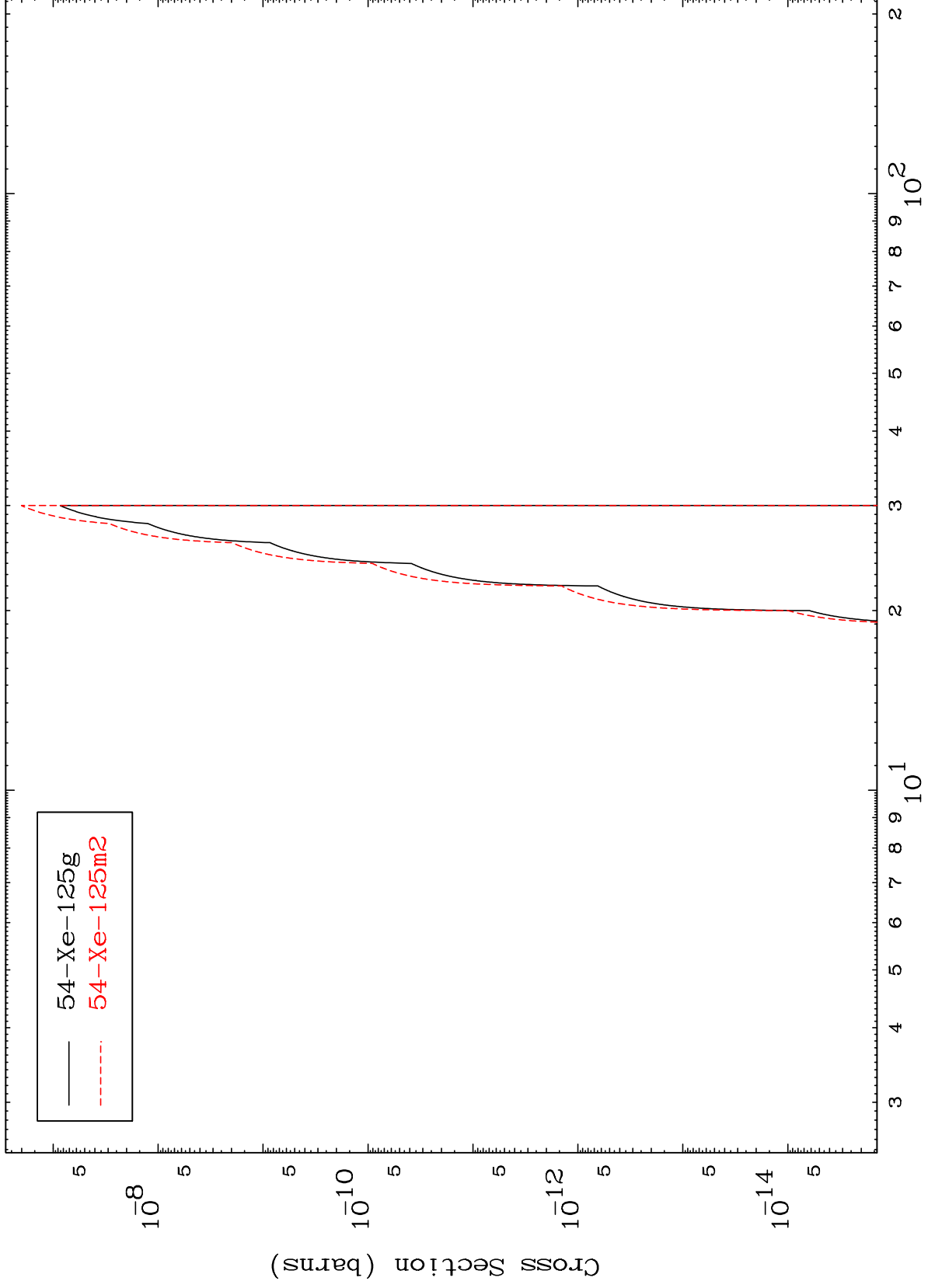


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(t,2n) 2α

57-La-132

Radionuclide Production Cross Section



14

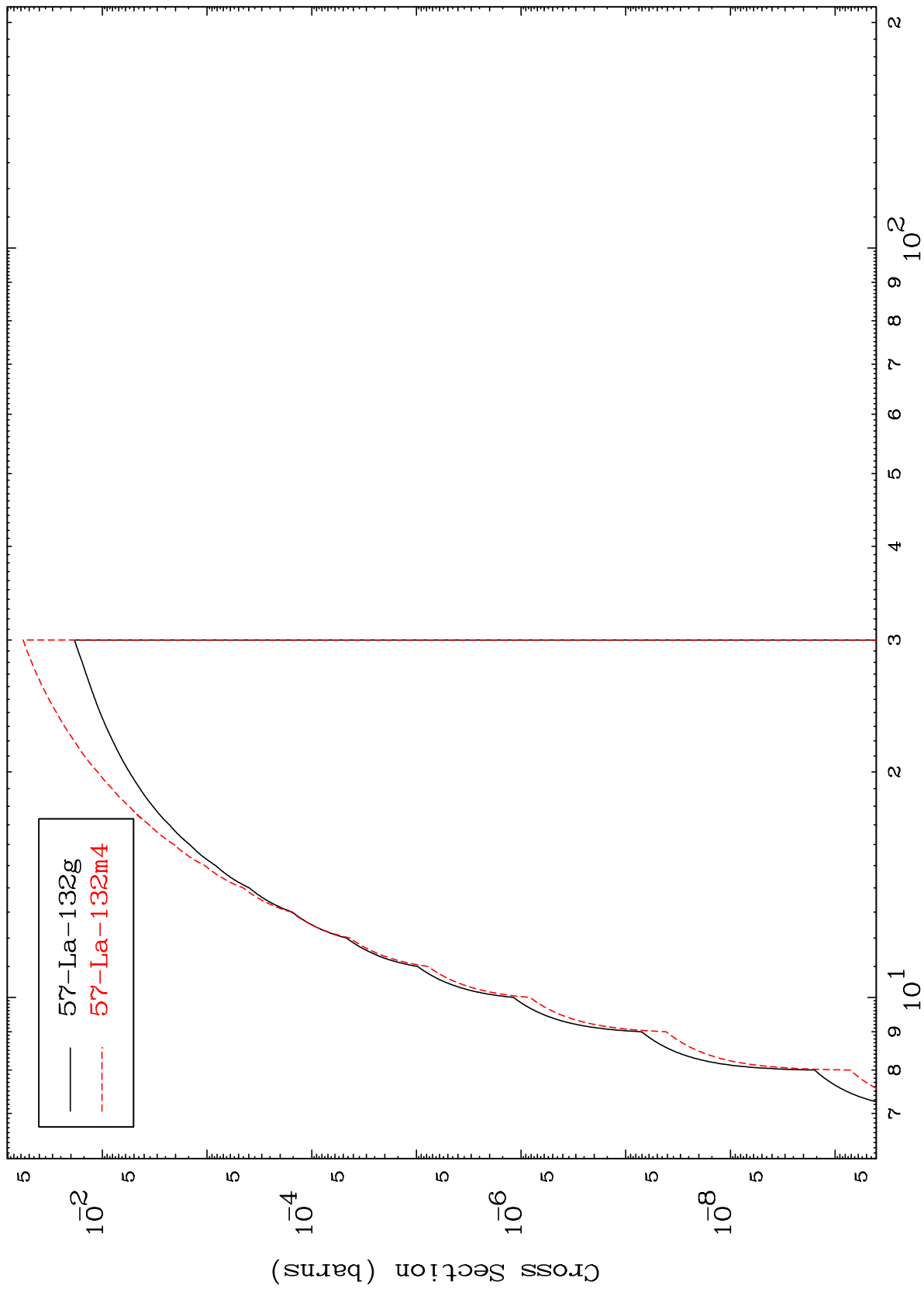
Incident Energy (MeV)

57-La-132

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57-La-132

Radionuclide Production Cross Section



15

Incident Energy (MeV)

57-La-132

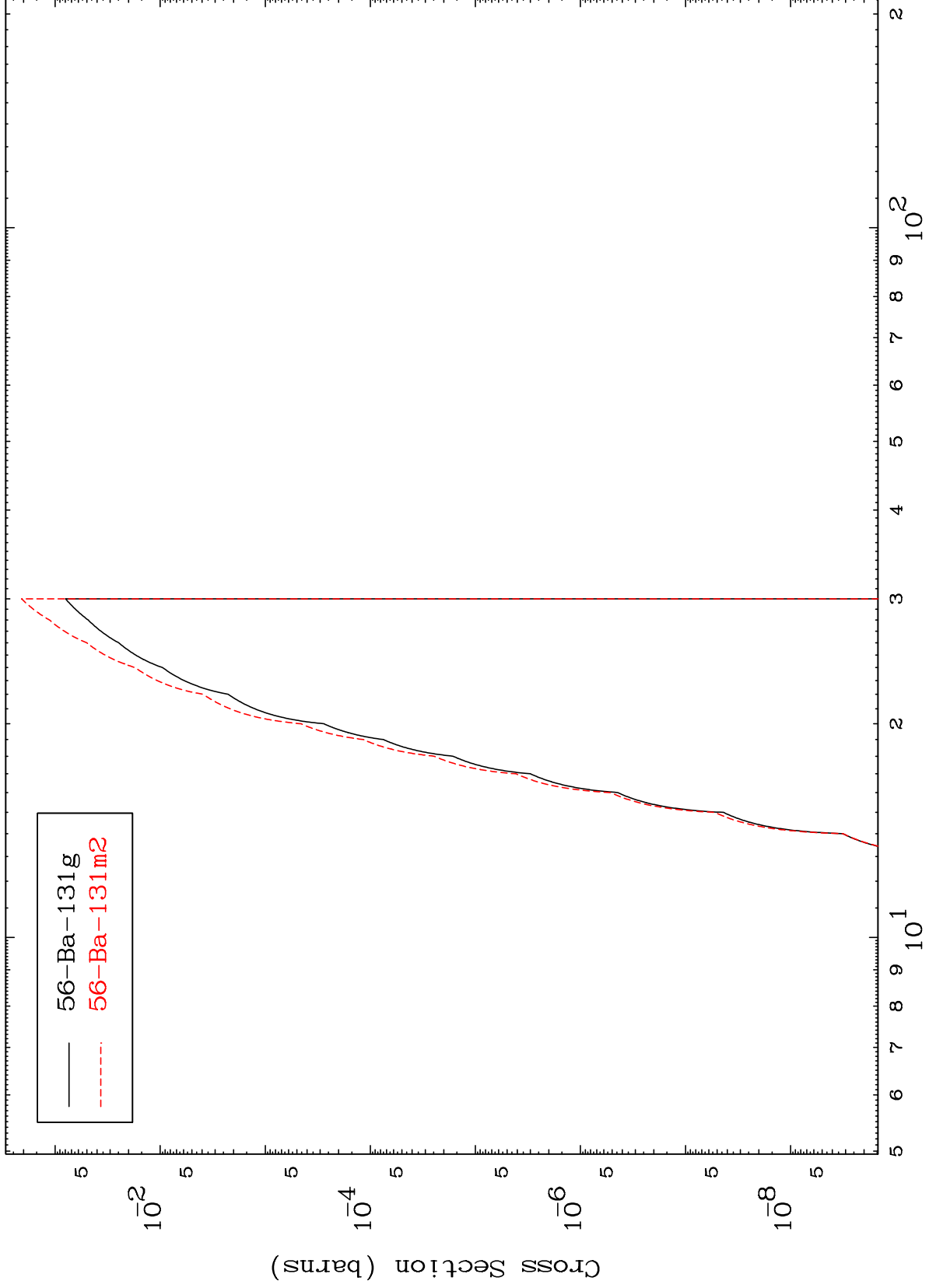


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(t,n') He-3

57-La-132

Radionuclide Production Cross Section



16

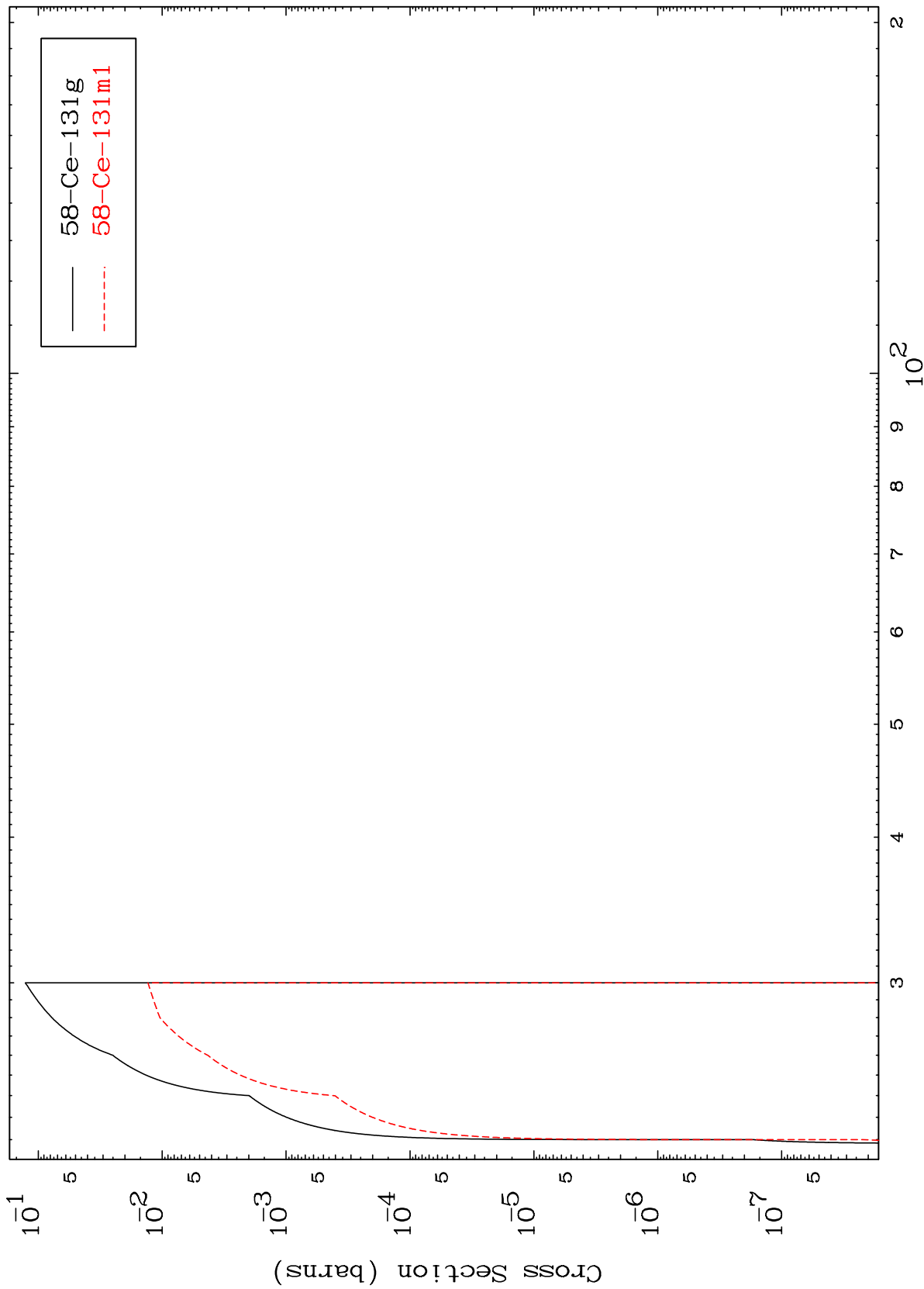
Incident Energy (MeV)

57-La-132

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57-La-132

(t,4n)  
Radionuclide Production Cross Section



17

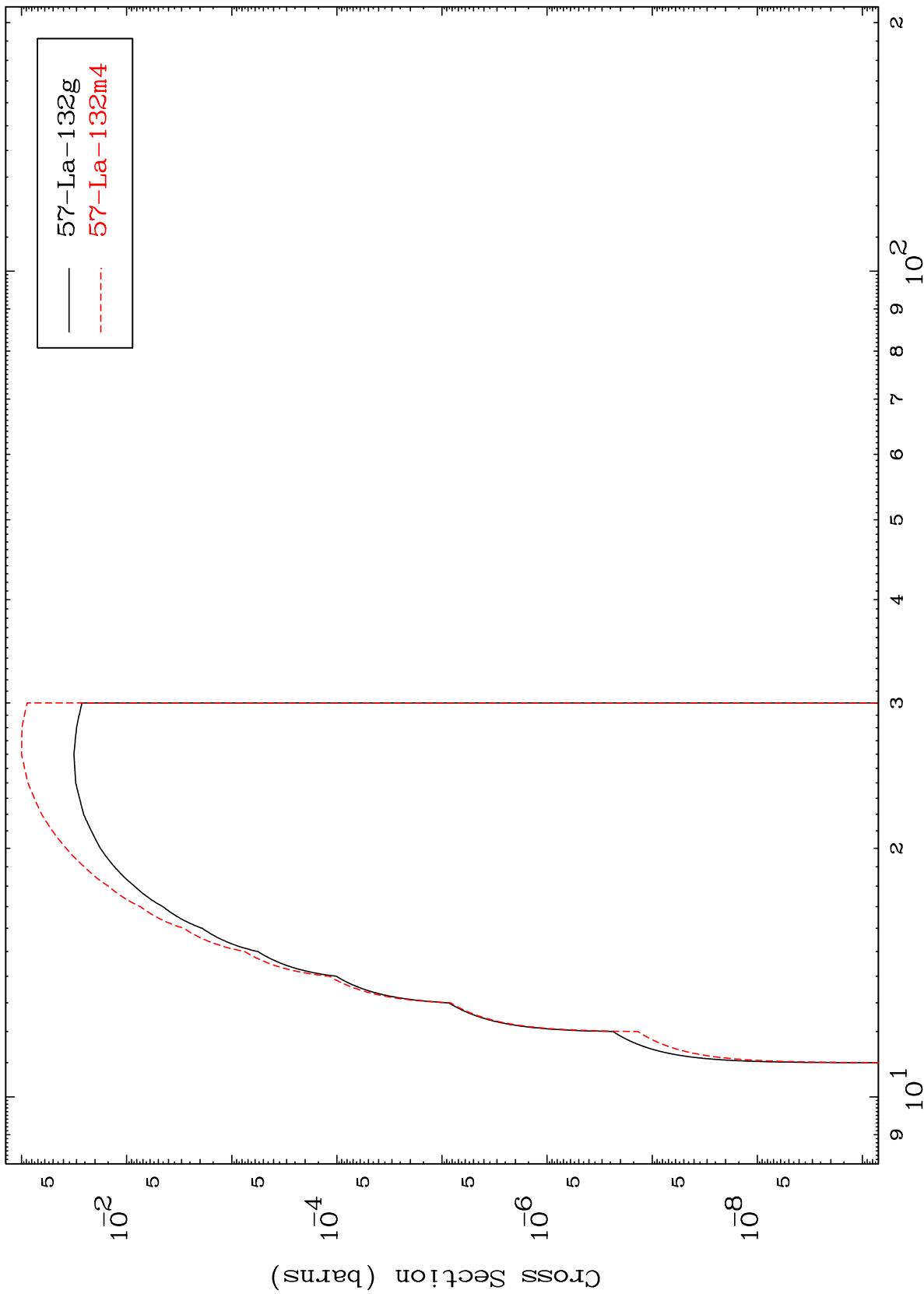
Incident Energy (MeV)

57-La-132

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57-La-132

(t,2n) p  
Radionuclide Production Cross Section



57-La-132

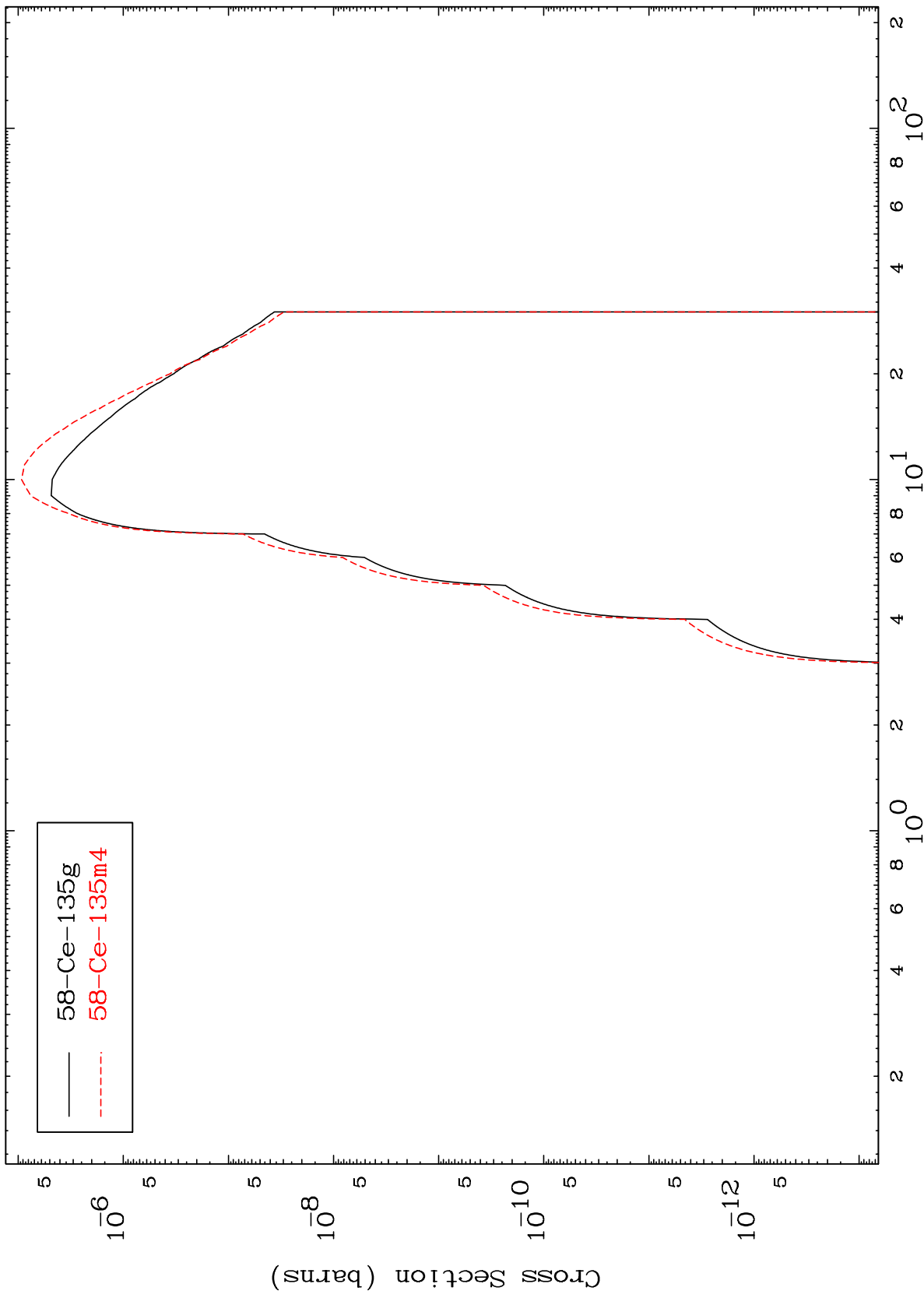
Incident Energy (MeV)

18

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57-La-132

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



58-Ce-135g  
58-Ce-135m4

57-La-132

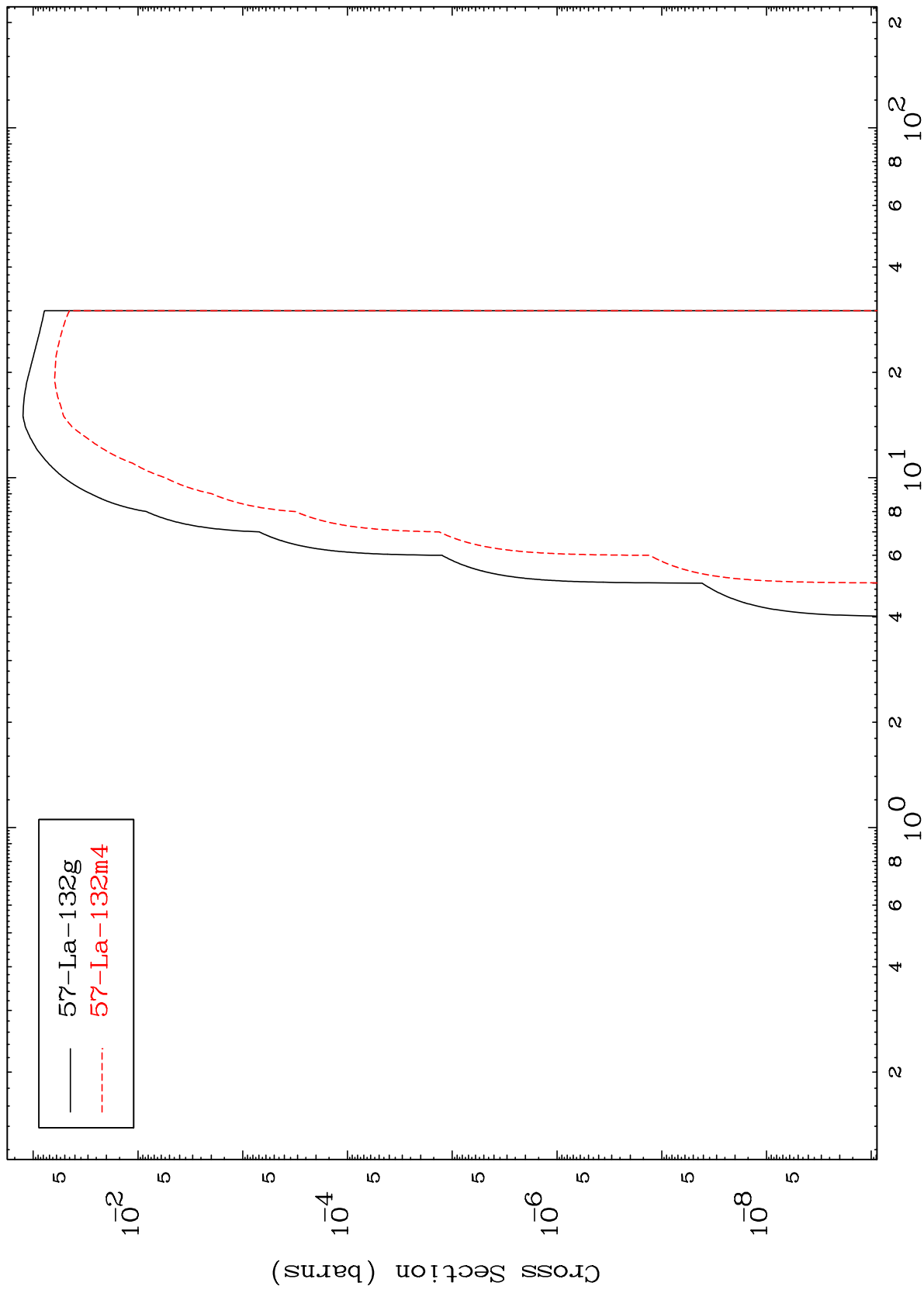
Incident Energy (MeV)

19

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57-La-132

(t, t)  
Radionuclide Production Cross Section



20

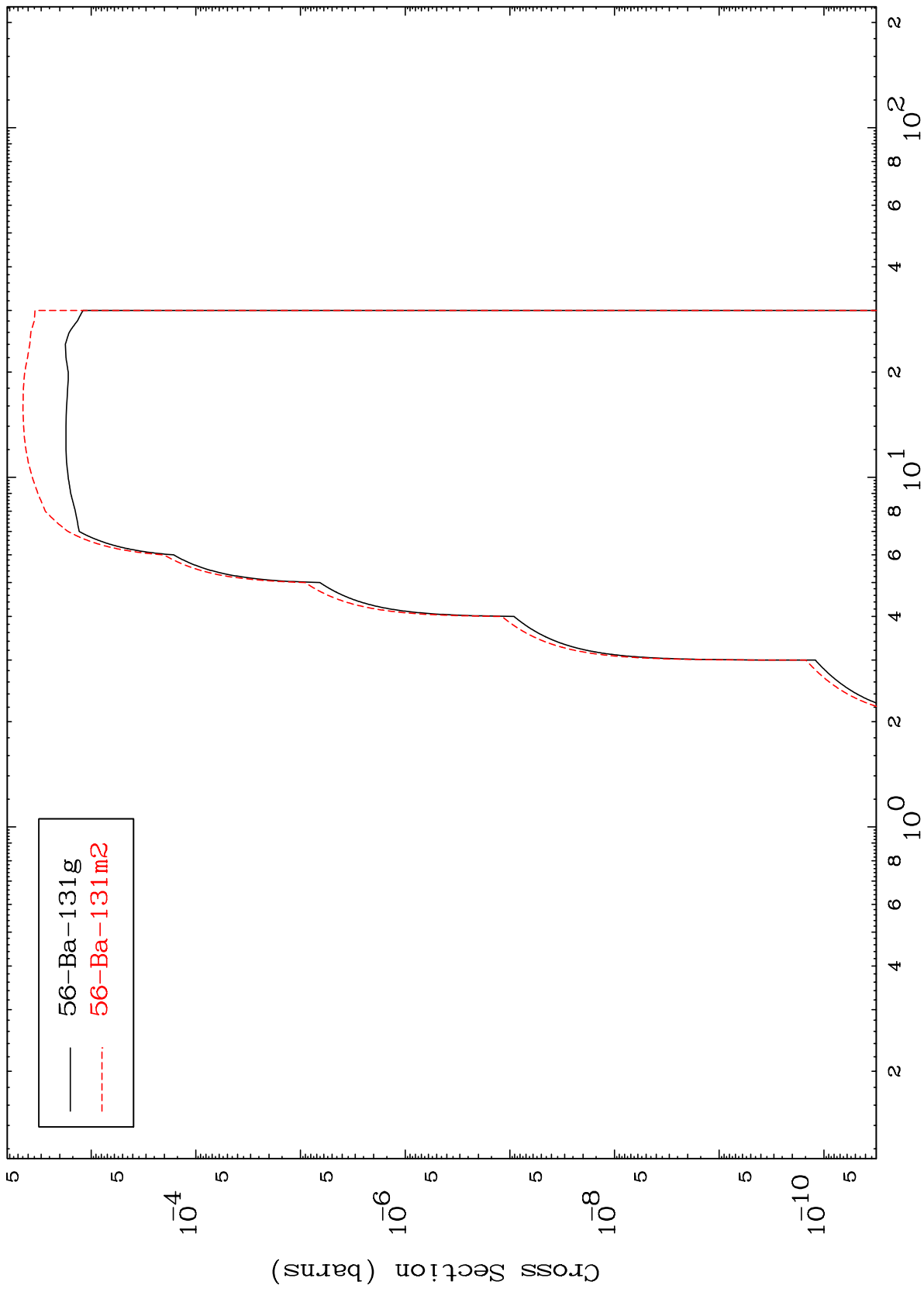
Incident Energy (MeV)

57-La-132

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57-La-132

Radionuclide Production Cross Section



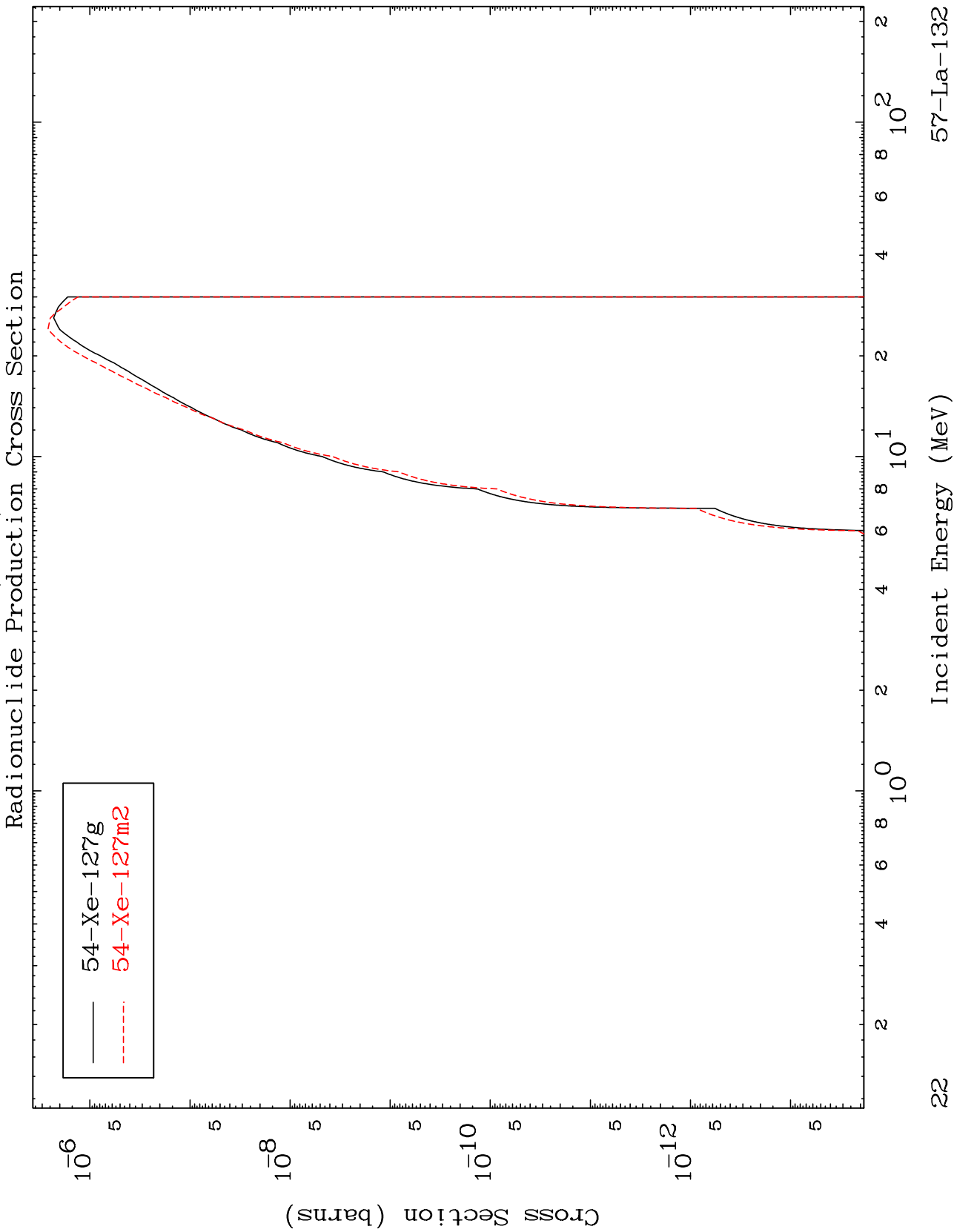
57-La-132

Incident Energy (MeV)

21

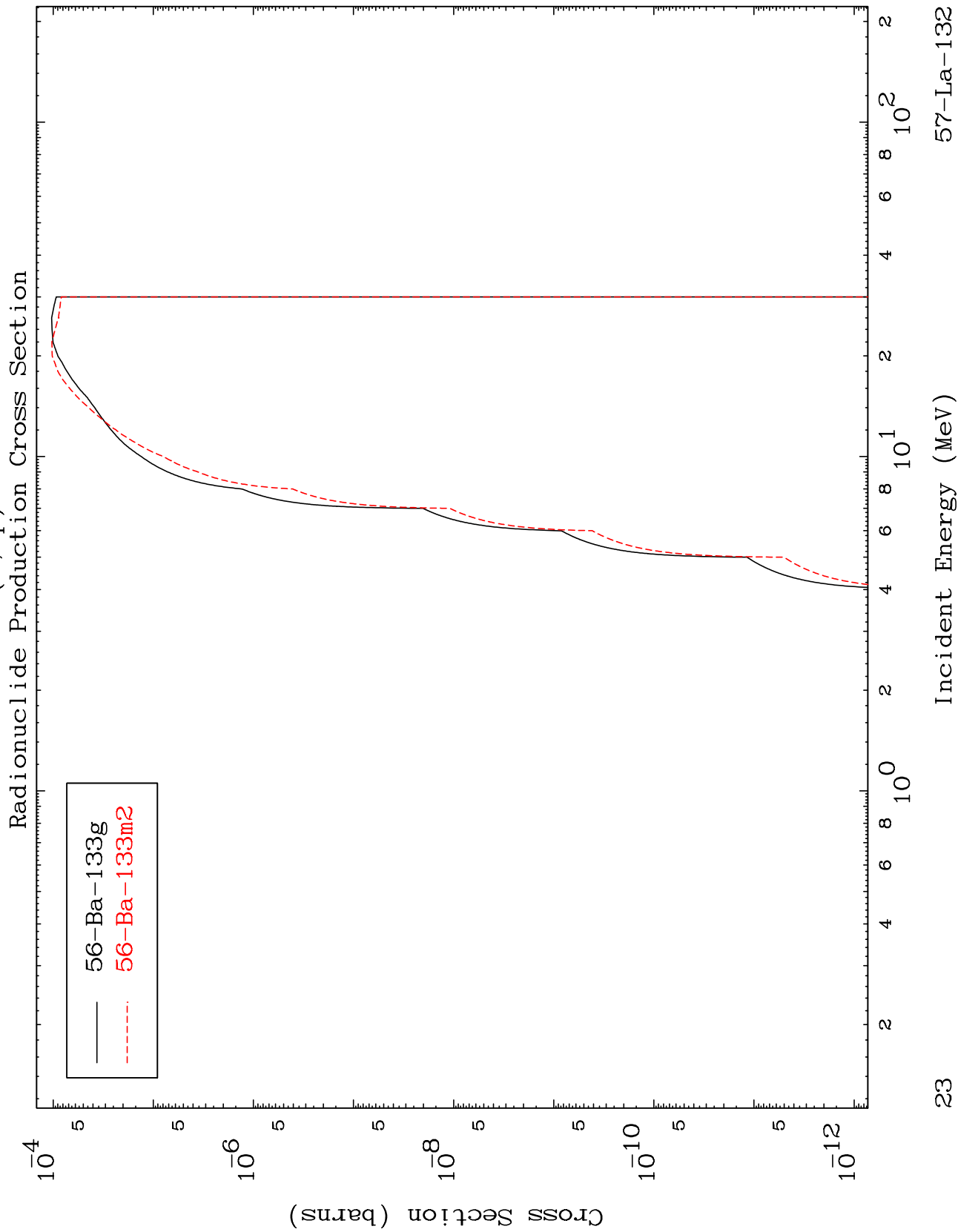
MAT 5707

57-La-132



MAT 5707

57-La-132



57-La-132

Incident Energy (MeV)

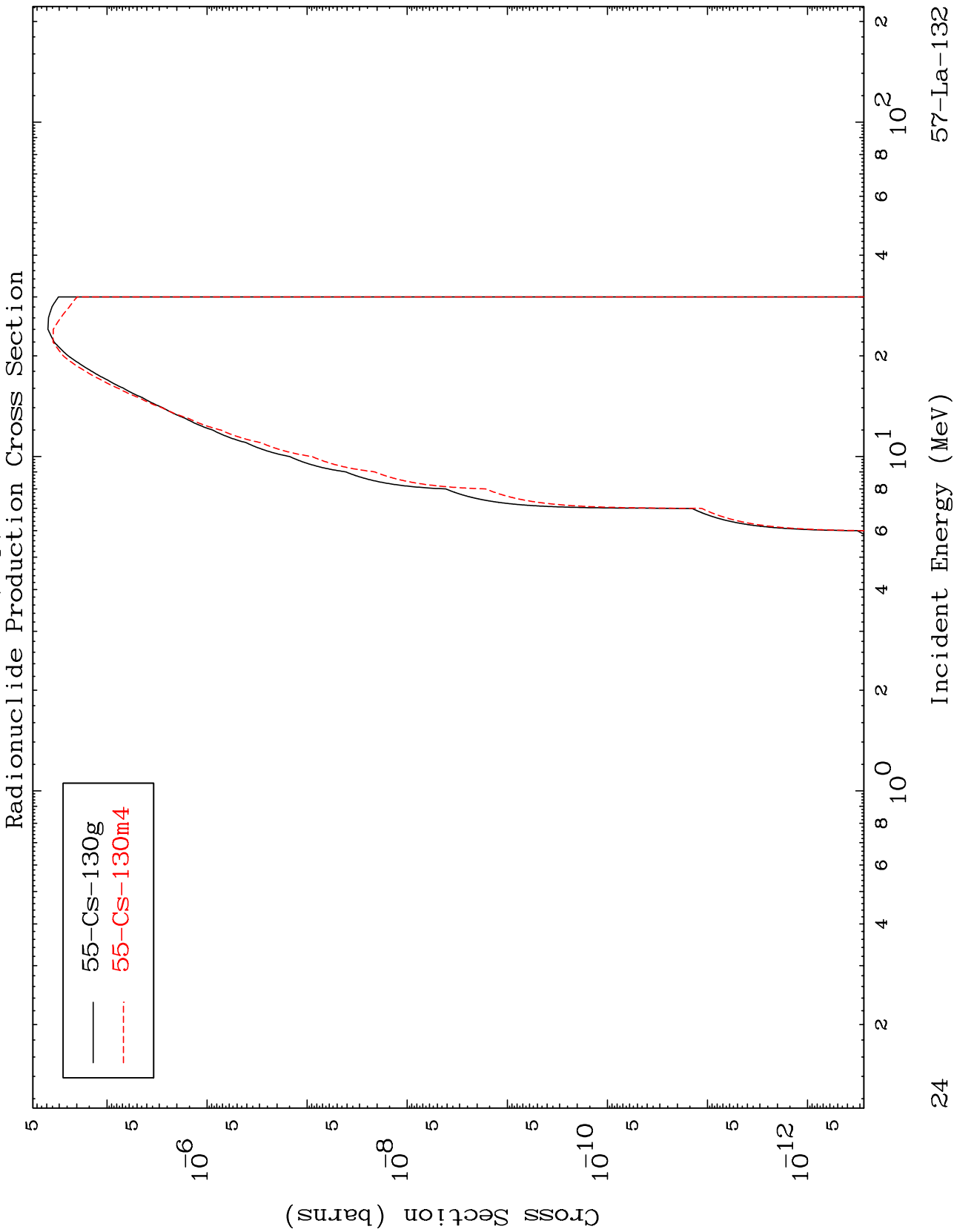
23



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(t,p)  $\alpha$

57-La-132

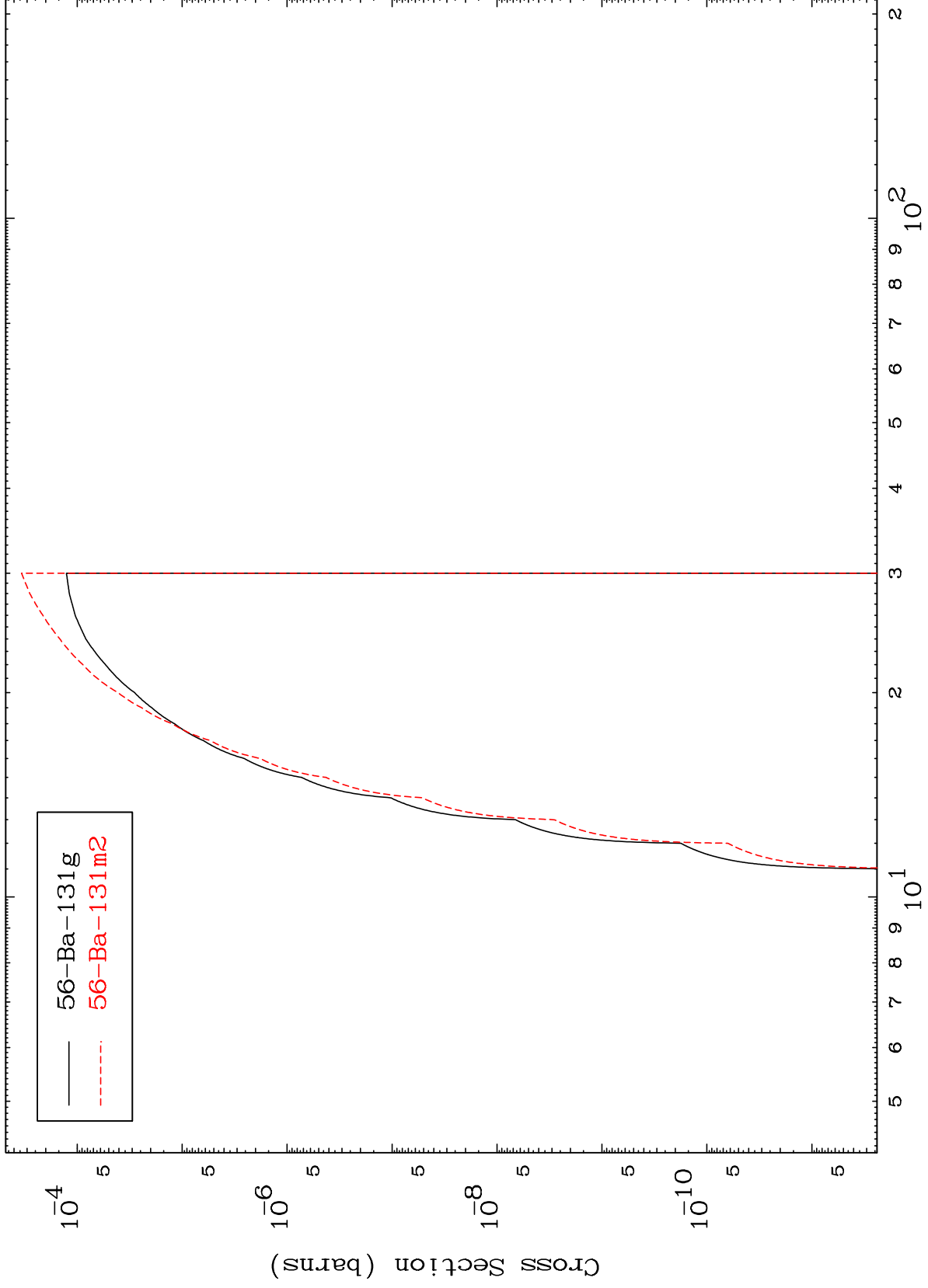


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(t,p) t

57-La-132

Radionuclide Production Cross Section



25

Incident Energy (MeV)

57-La-132