

Program EVALPLOT  
(Version 2018-1)

by

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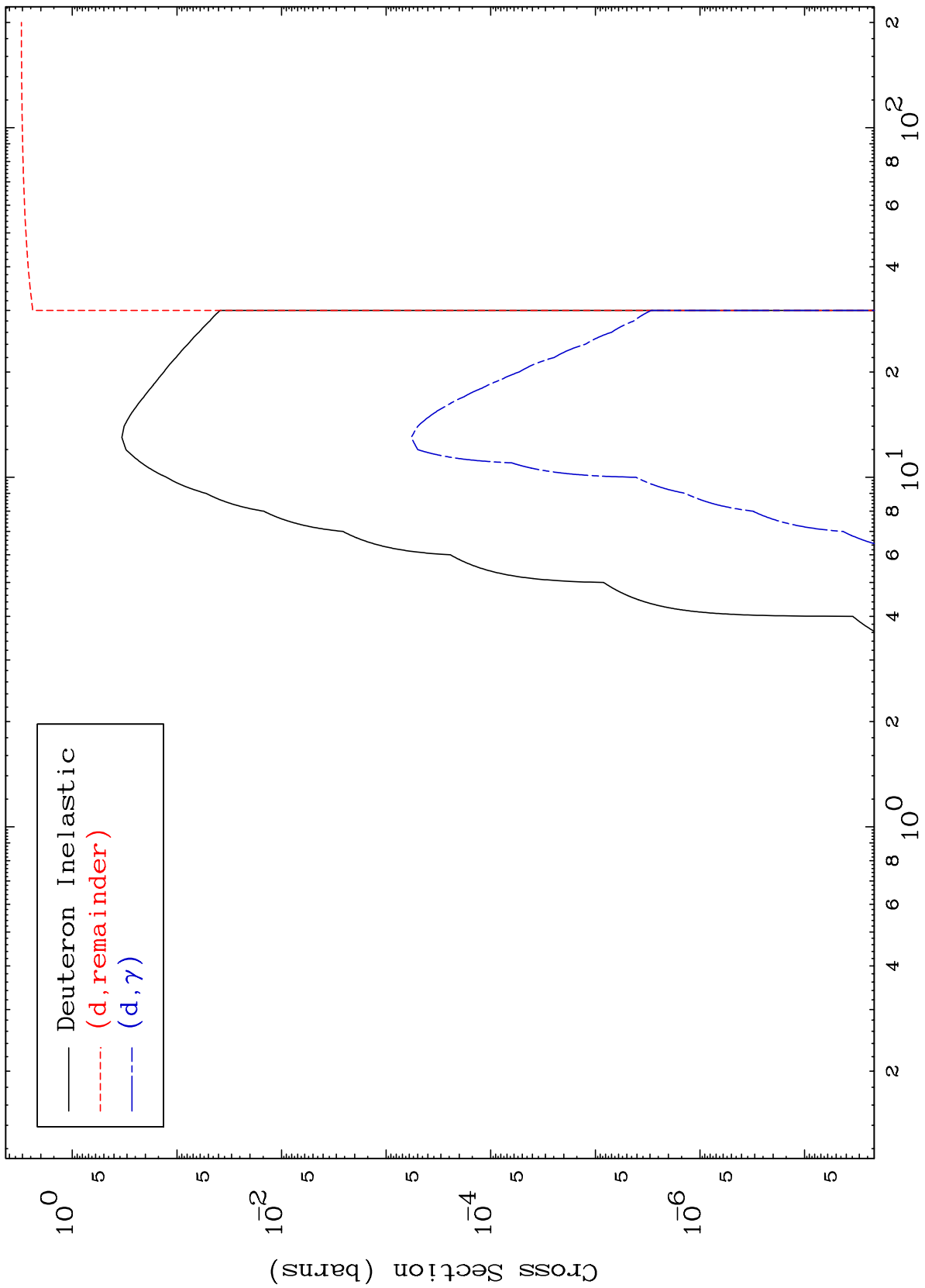
Press Mouse Button to Start

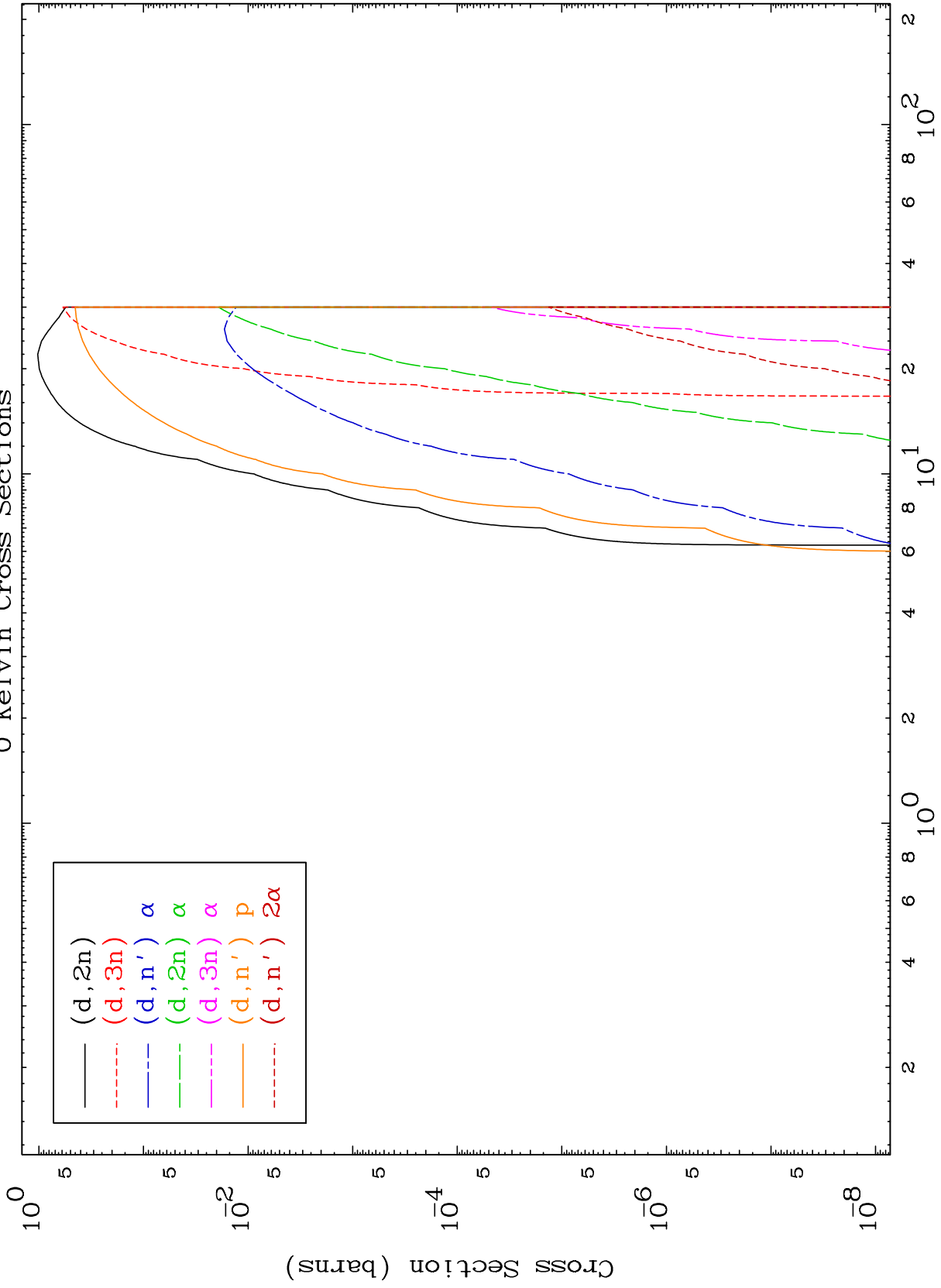
MAT 8093

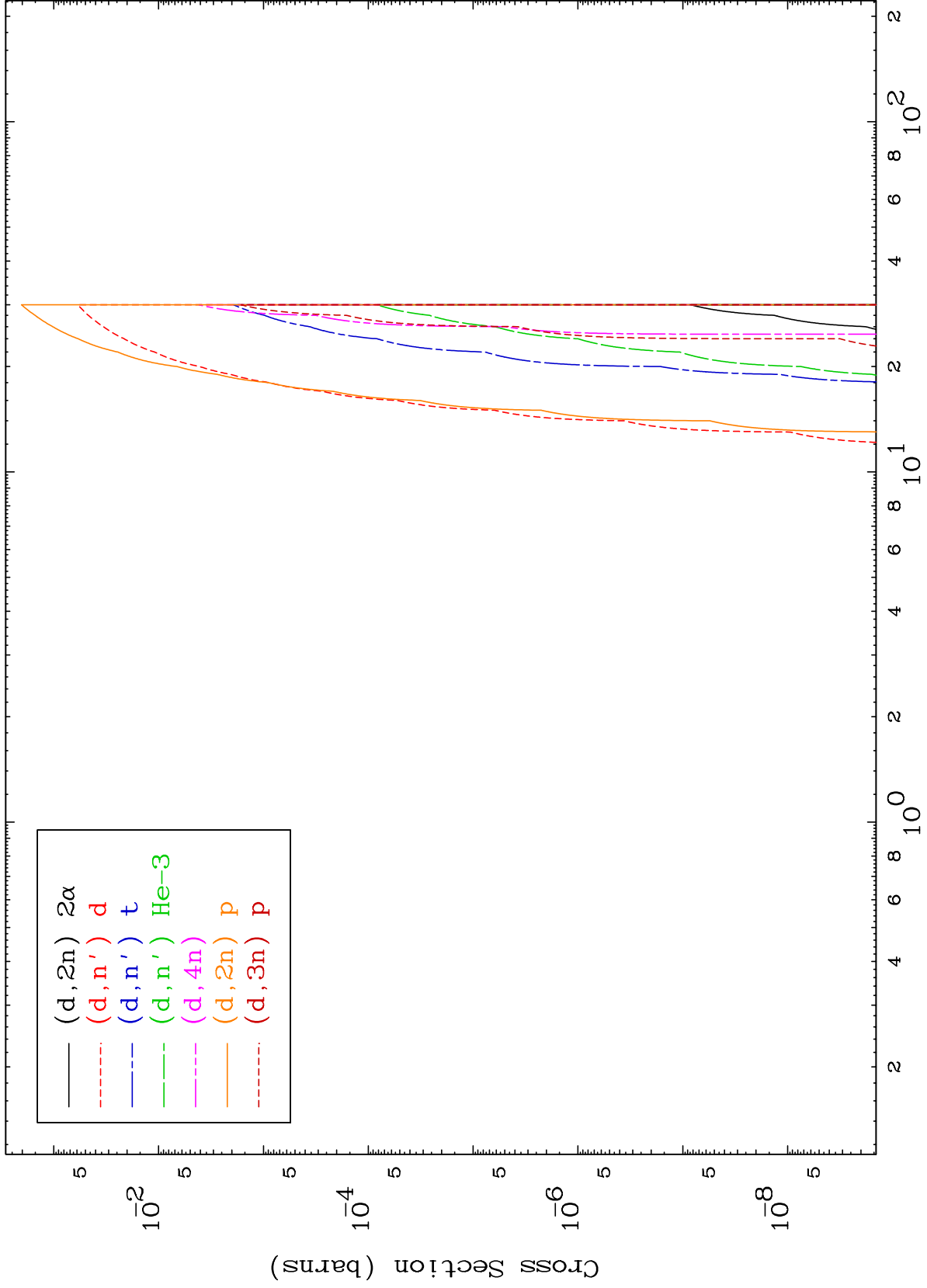
Deuteron Major

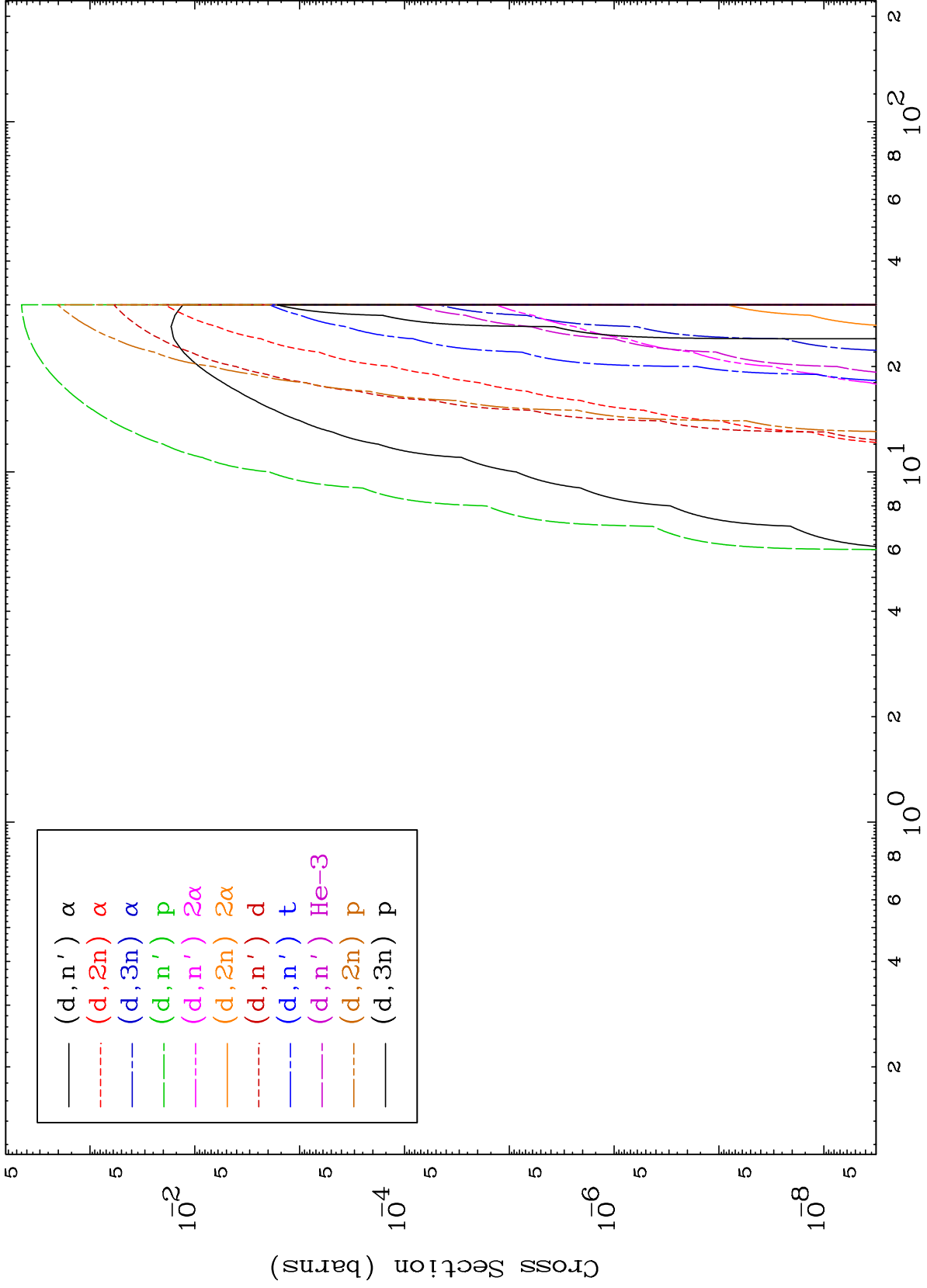
81-T1-192

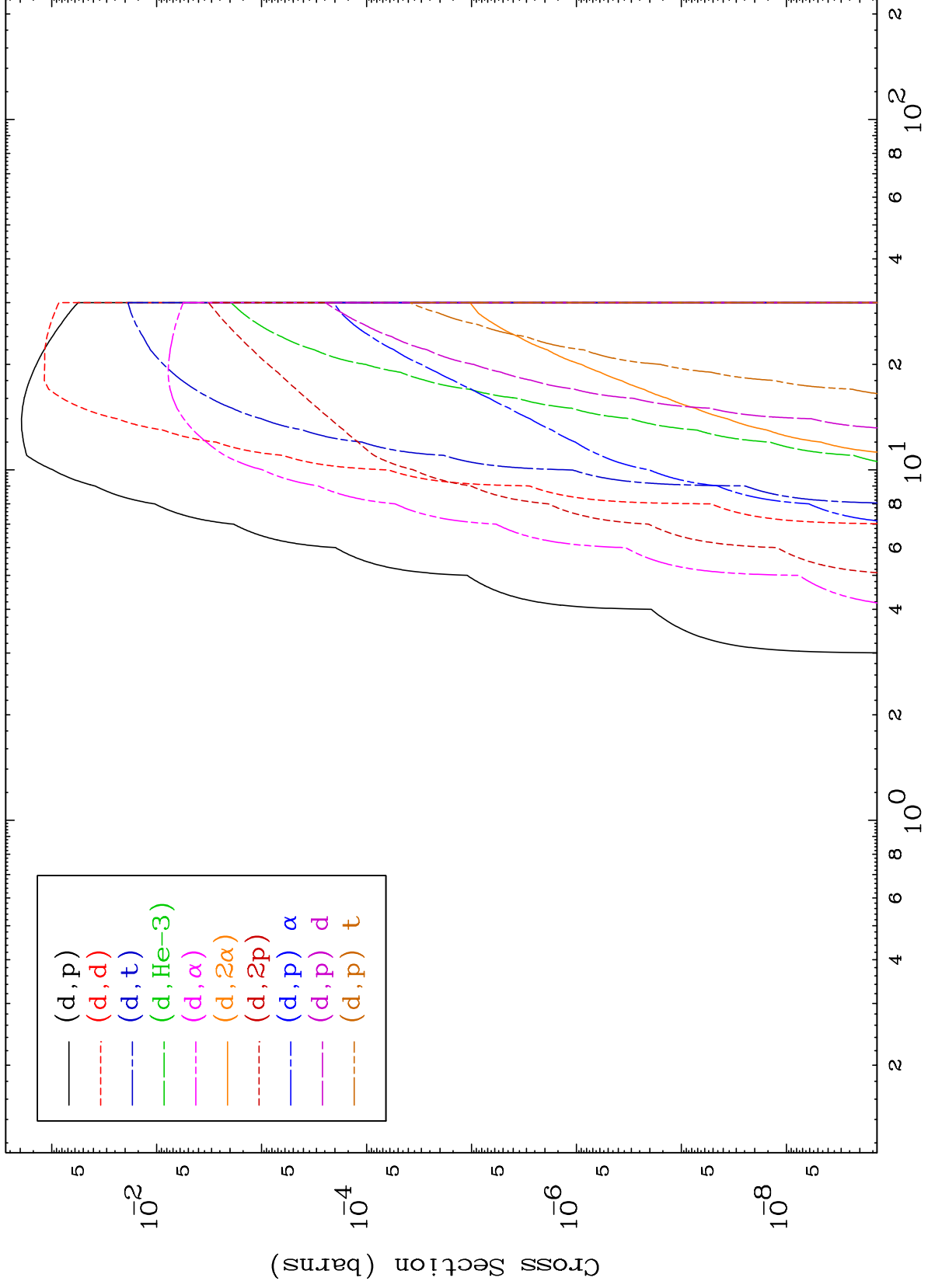
0 Kelvin Cross Sections









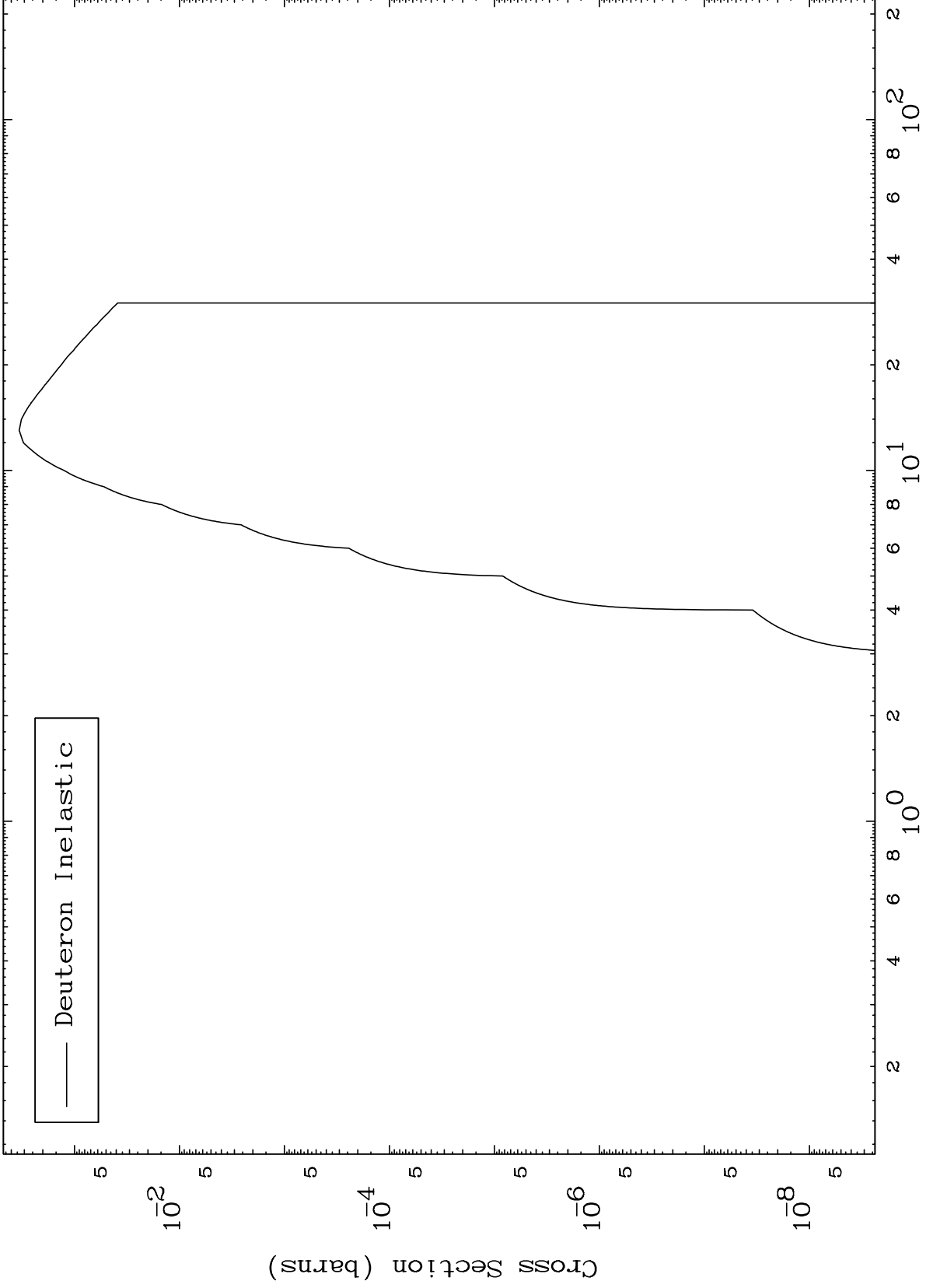


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(d,n') Level

81-Tl-192

0 Kelvin Cross Sections



6

Incident Energy (MeV)

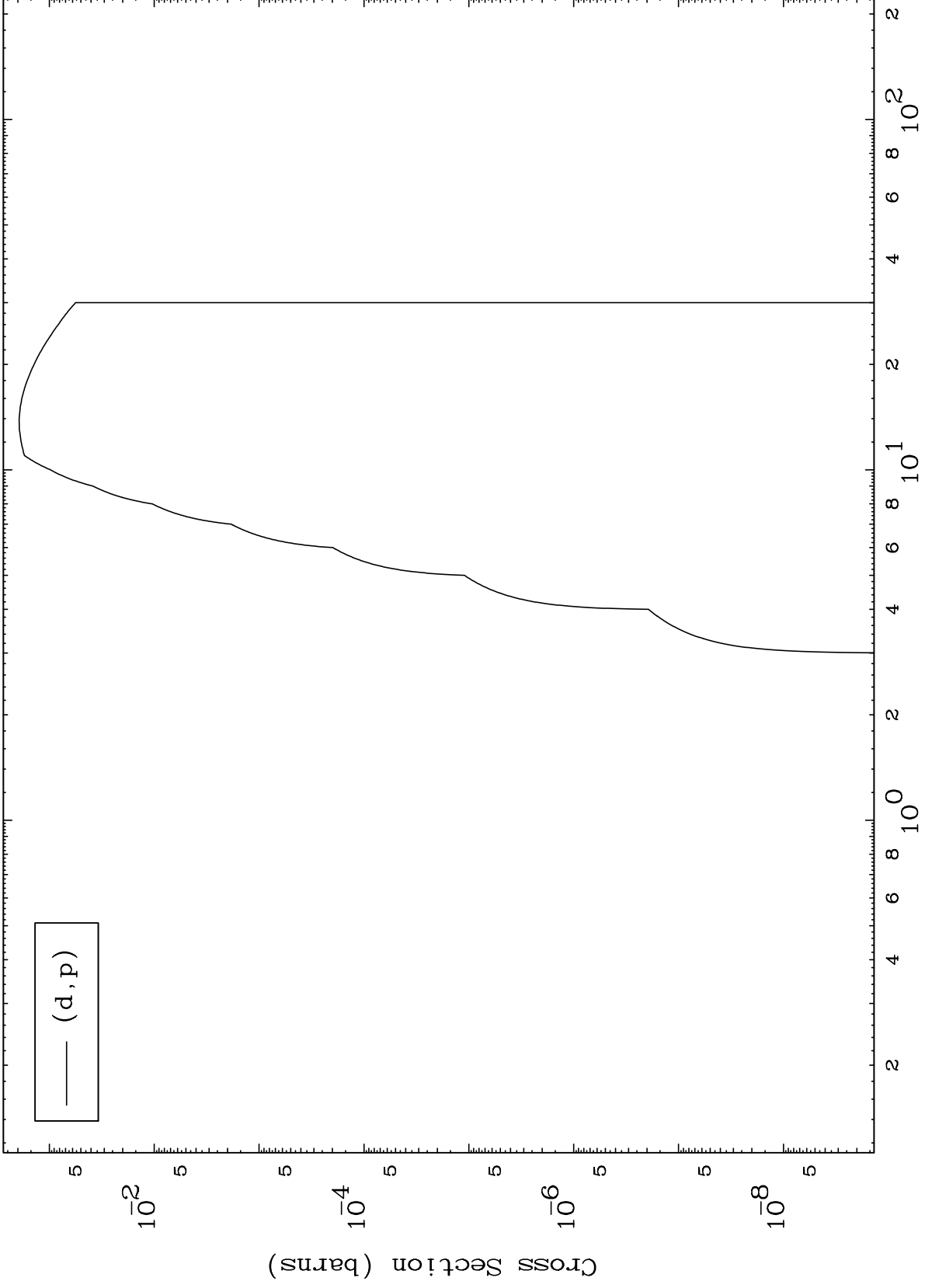
81-Tl-192

MAT 8093

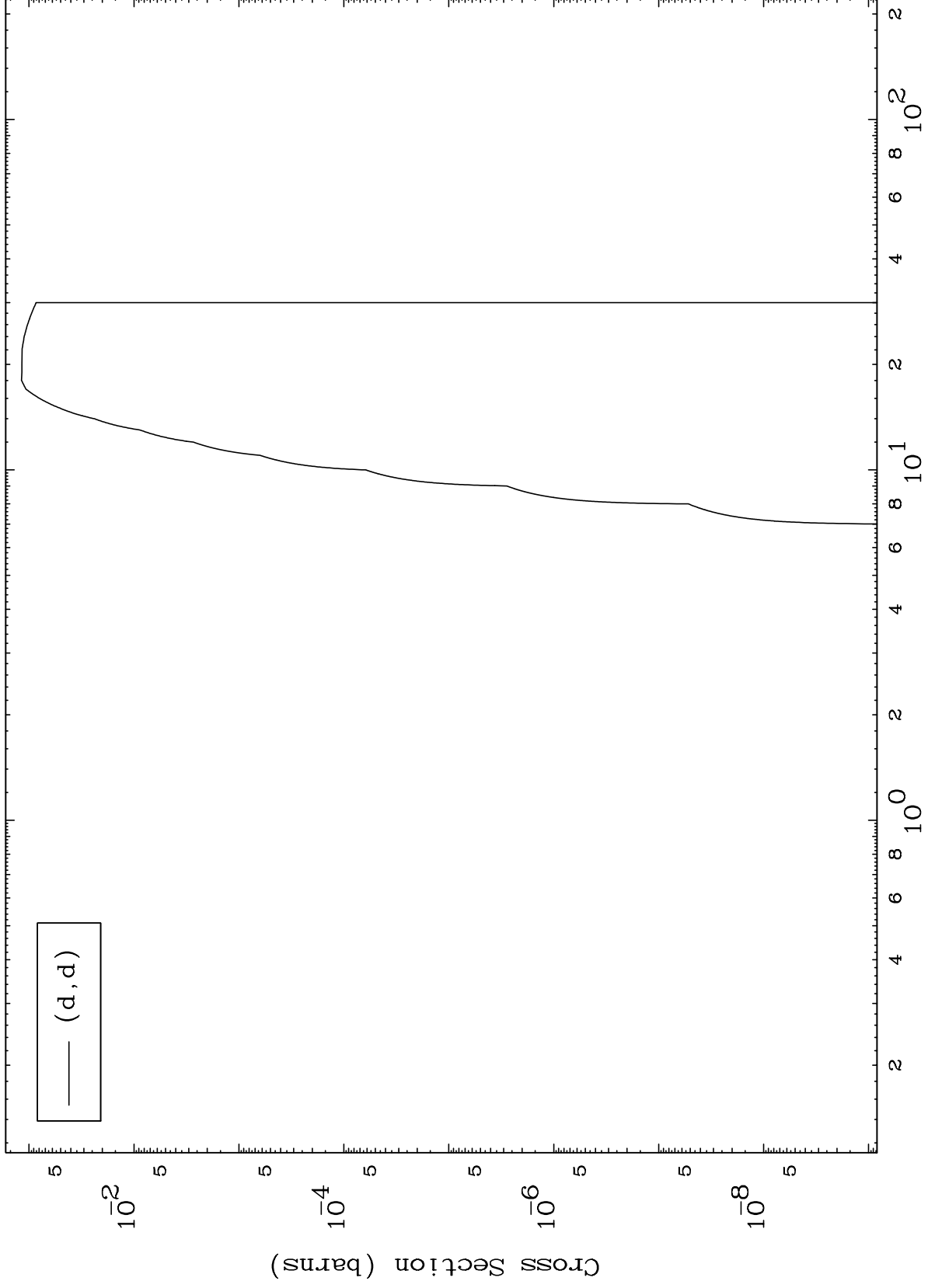
(d,p) Levels

81-Tl-192

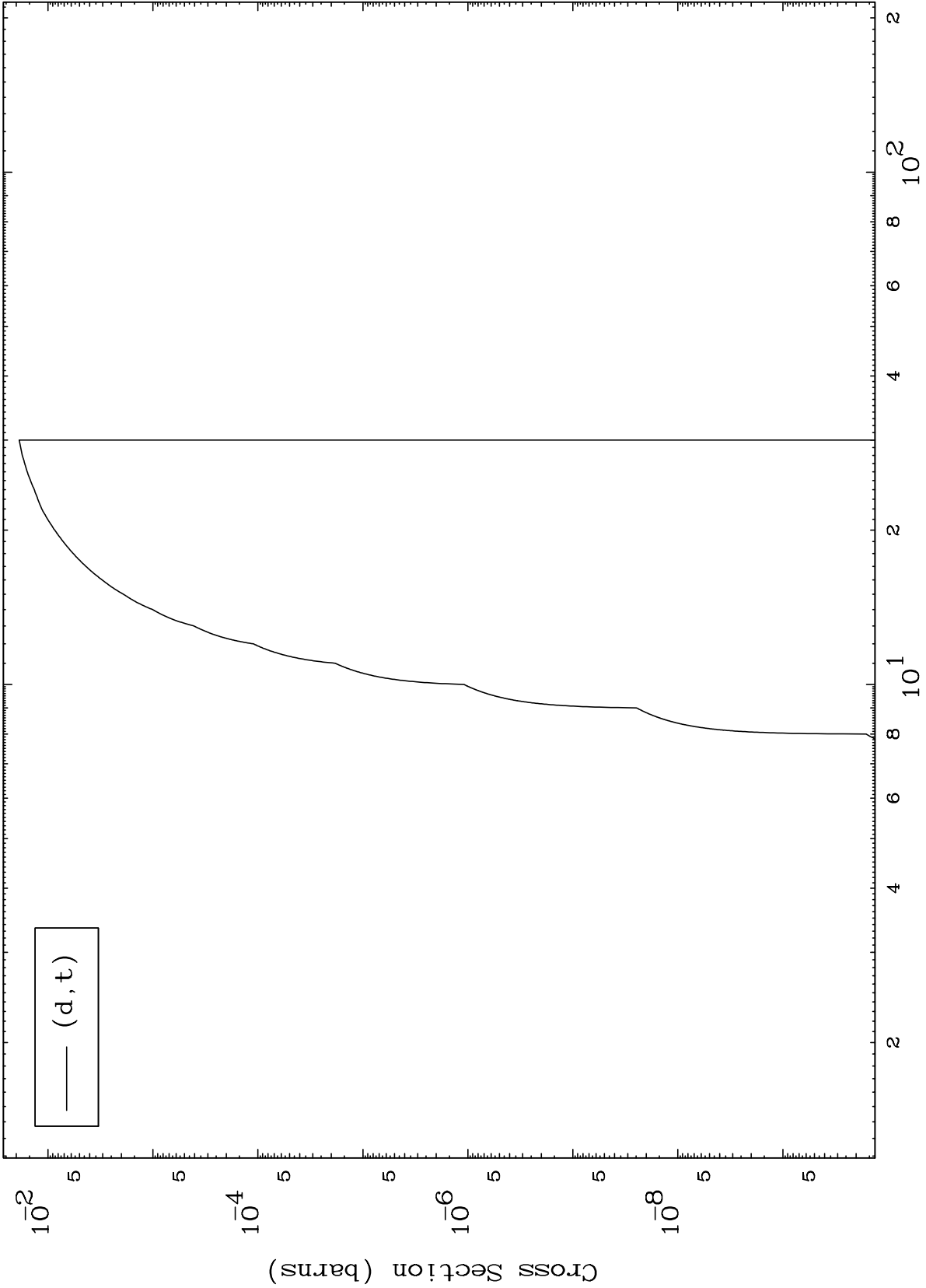
0 Kelvin Cross Sections







(d,t) Levels  
0 Kelvin Cross Sections

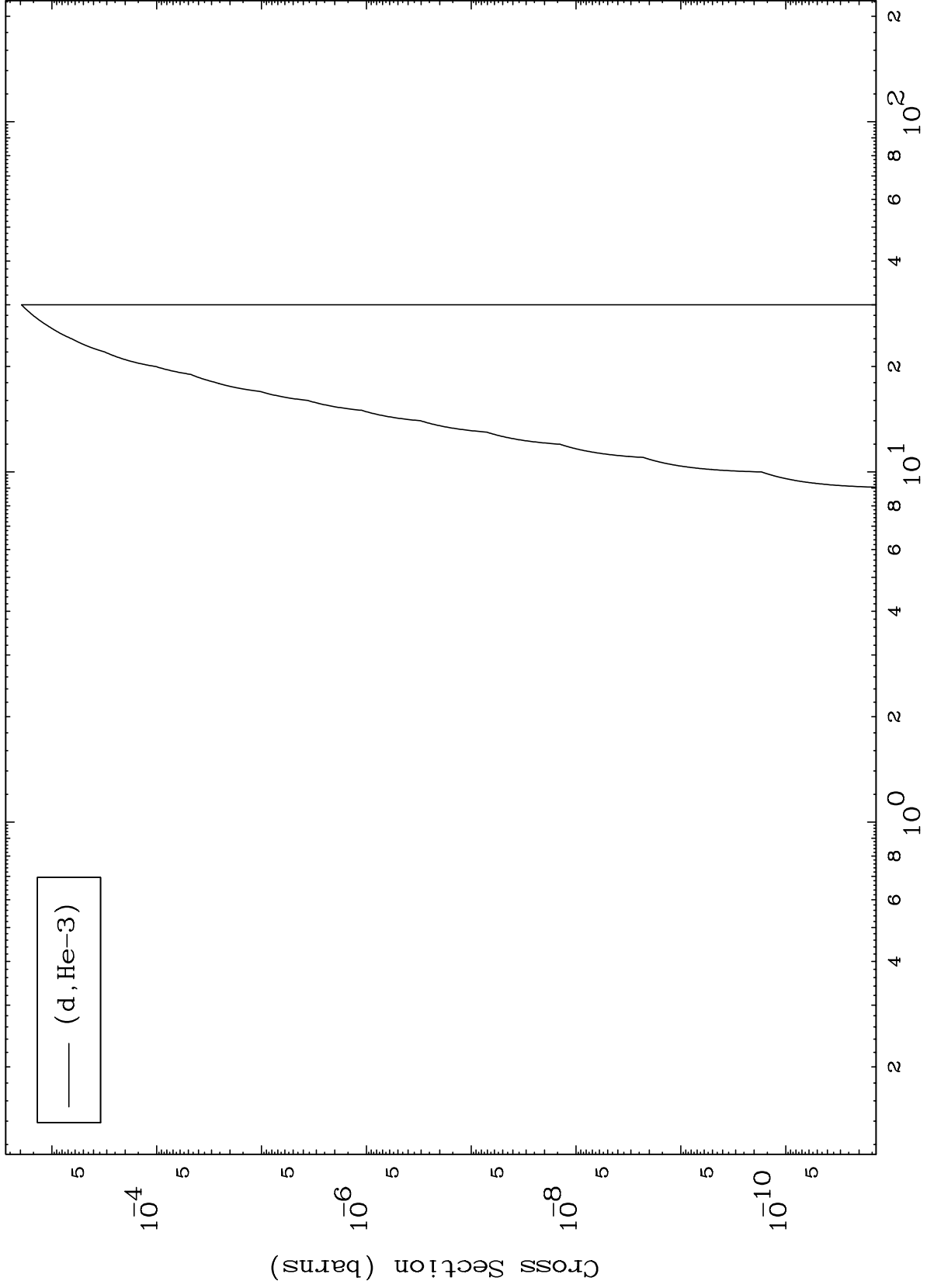


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(d,He3) Levels

81-T1-192

0 Kelvin Cross Sections



10

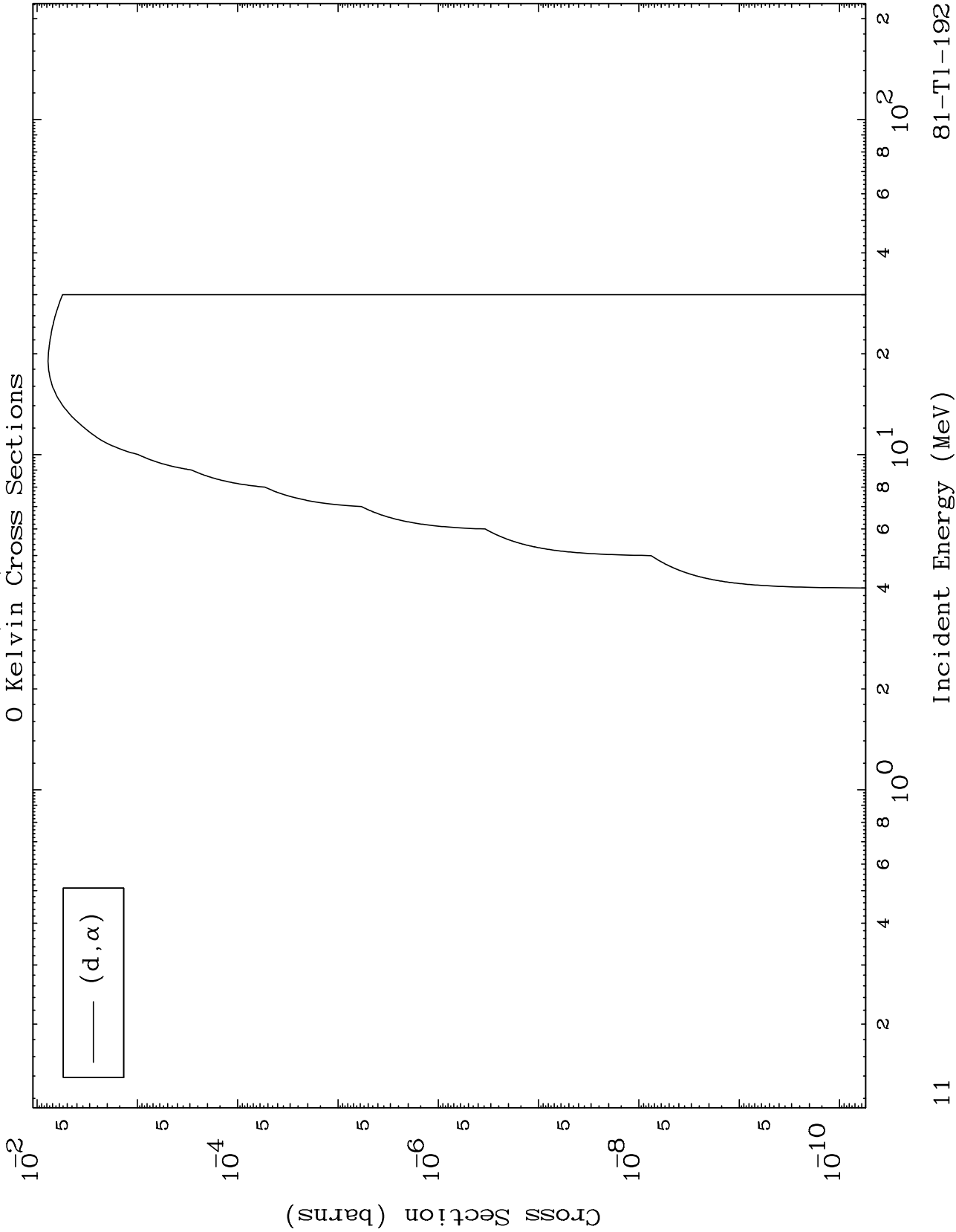
Incident Energy (MeV)

81-T1-192

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(d,  $\alpha$ ) Levels

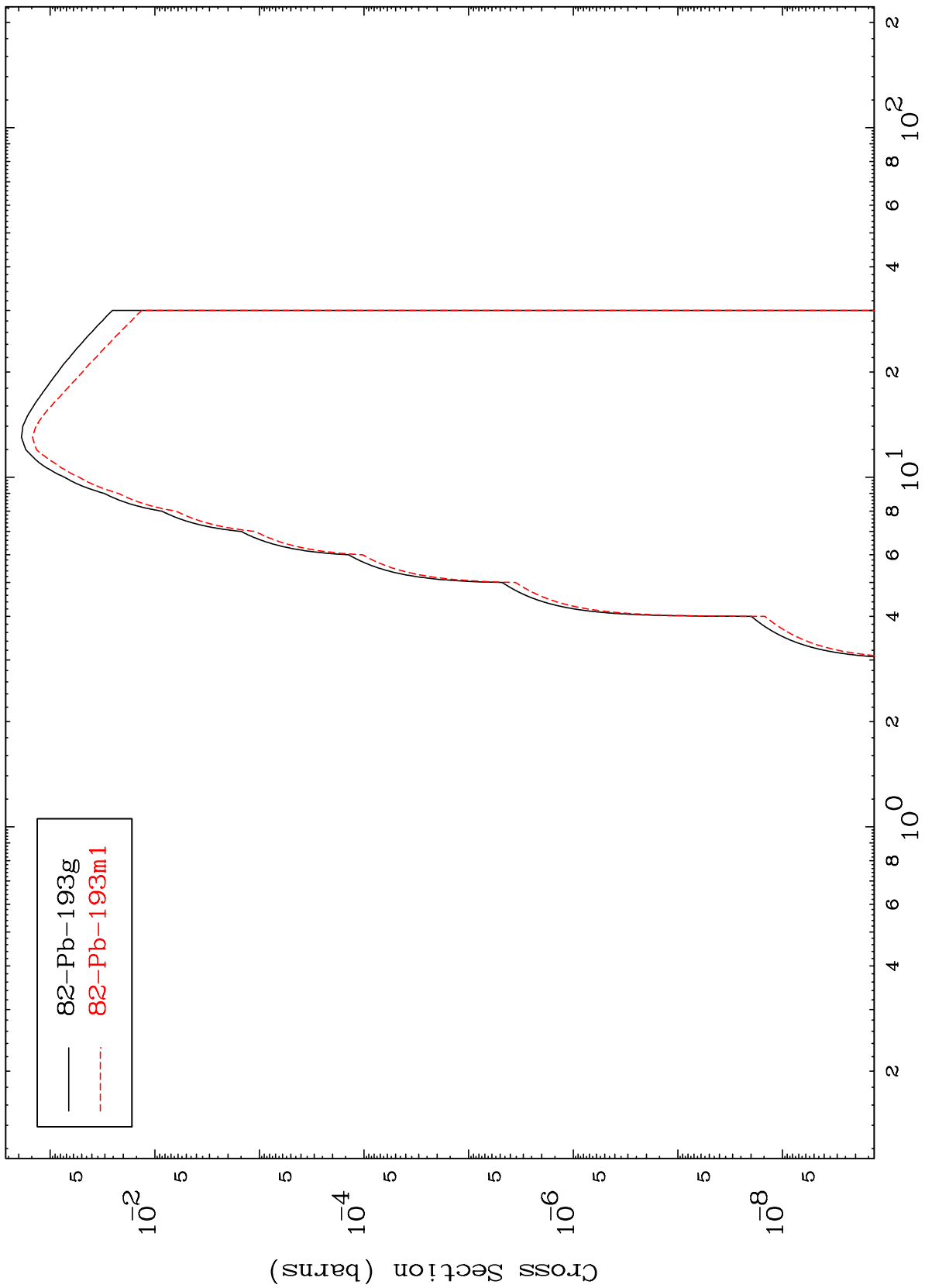
81-Tl-192



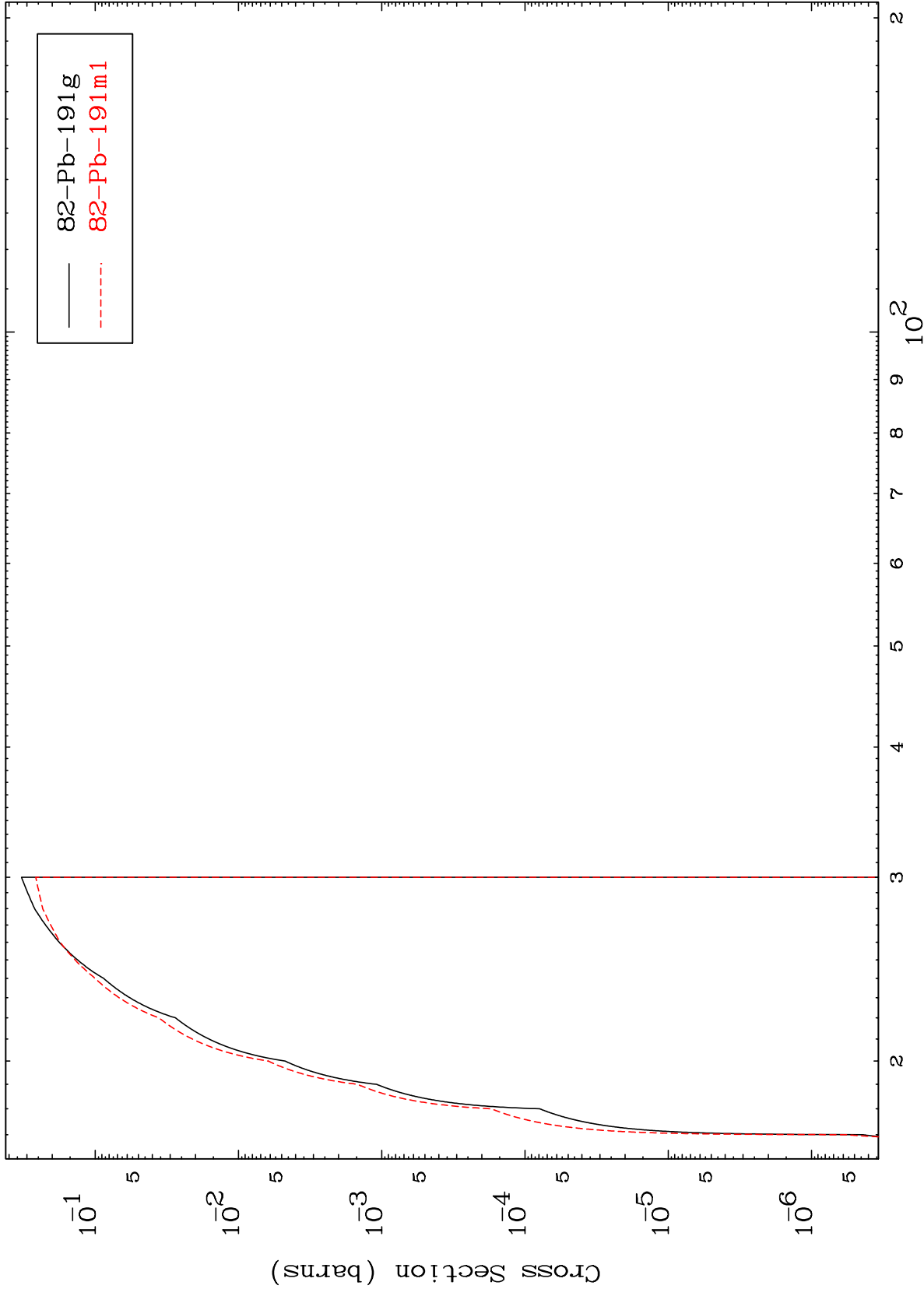
MAT 8093

Radionuclide Production Cross Section  
Deuteron Inelastic

81-Tl-192



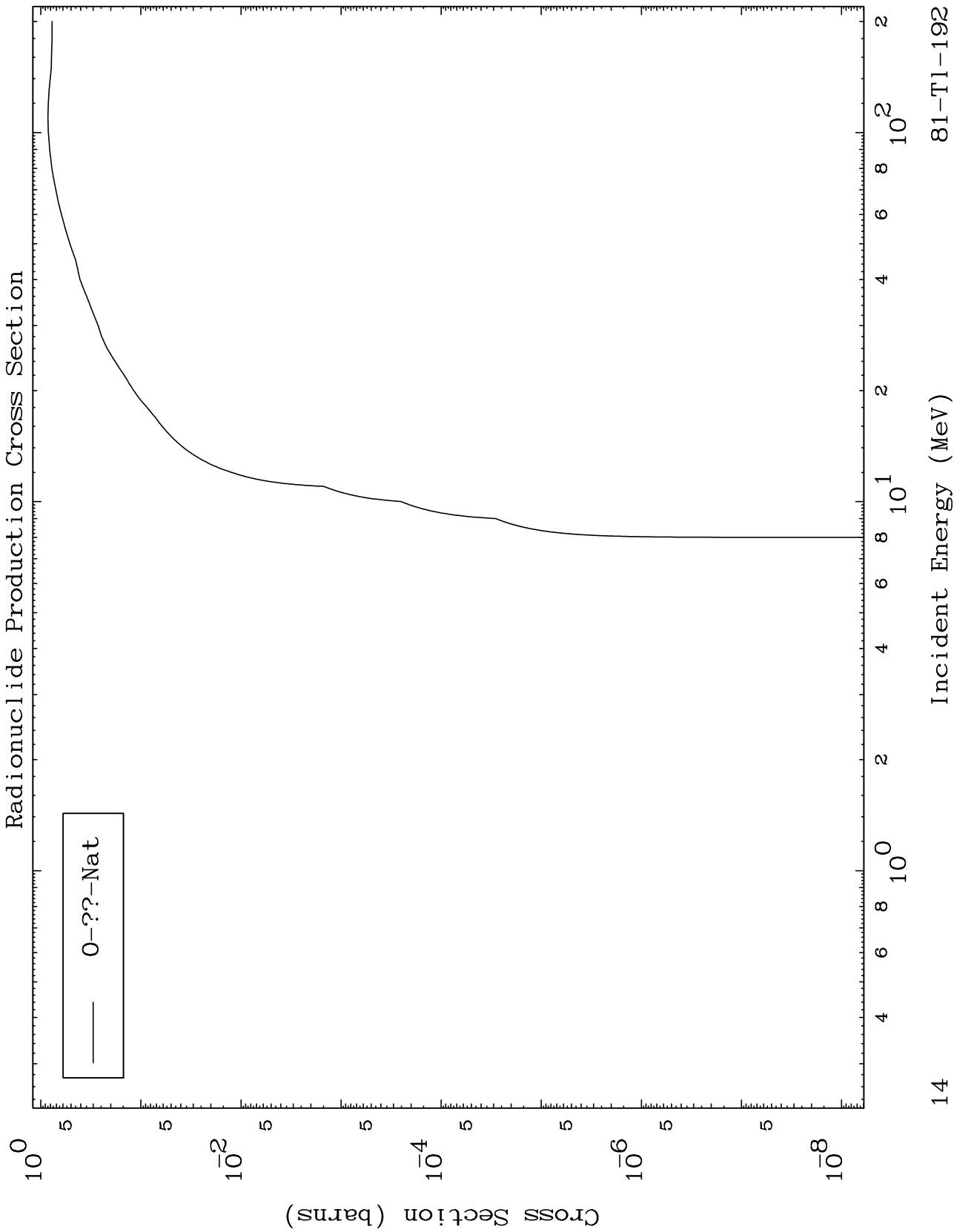
Radionuclide Production Cross Section



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Deuteron Fission

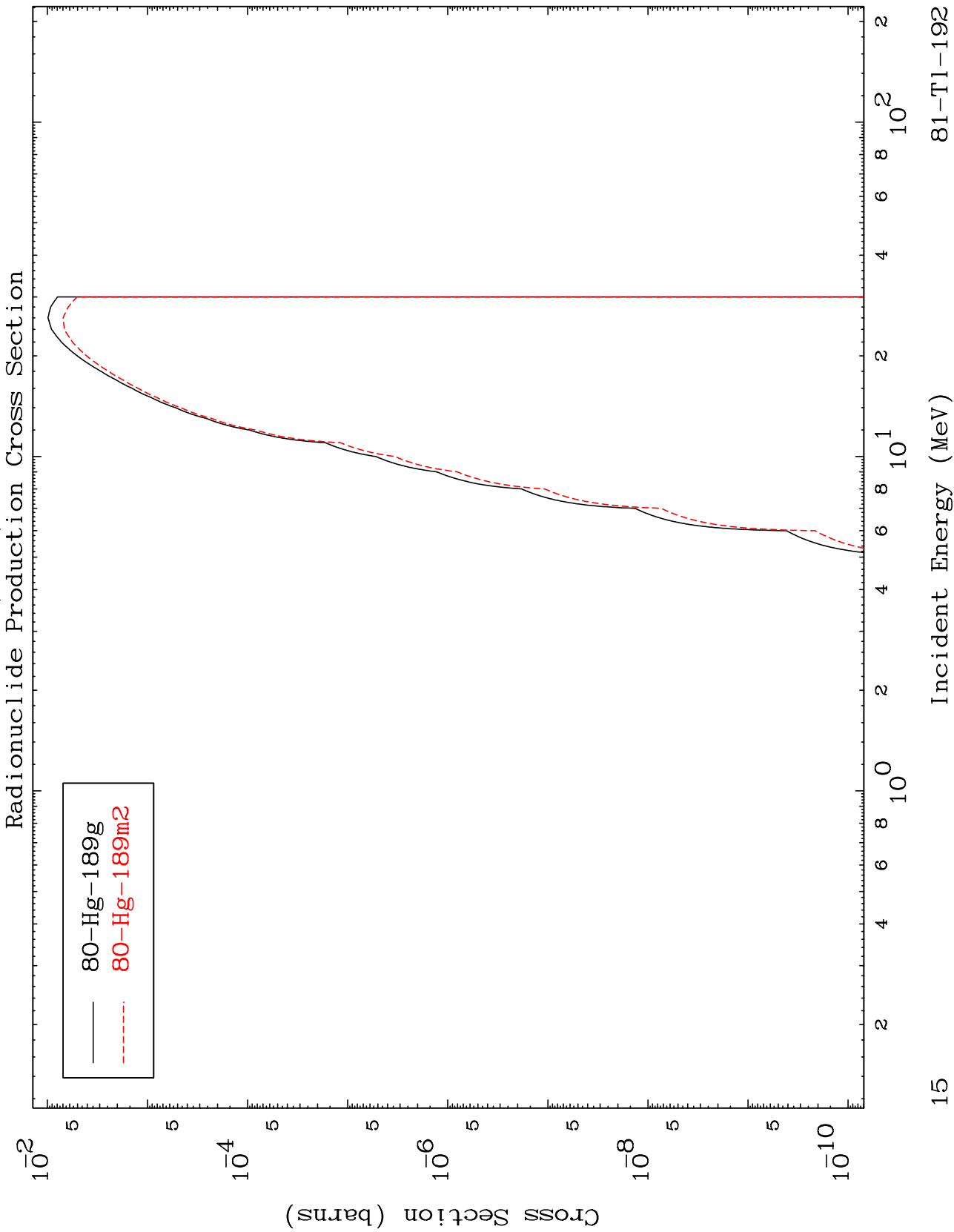
81-T1-192



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(d,n')  $\alpha$

81-Tl-192



15

81-Tl-192

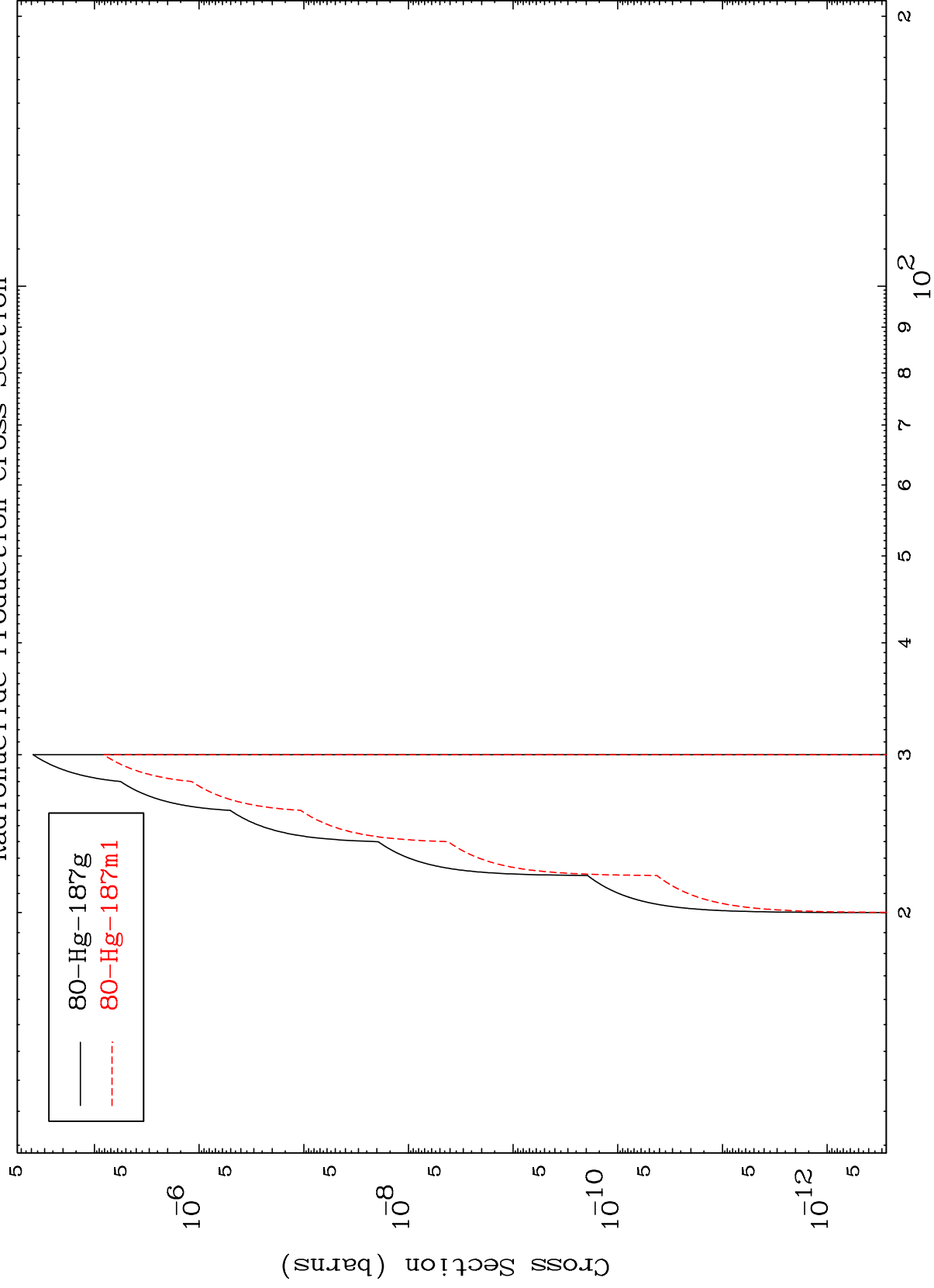


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(d,3n)  $\alpha$

81-T1-192

Radionuclide Production Cross Section



16

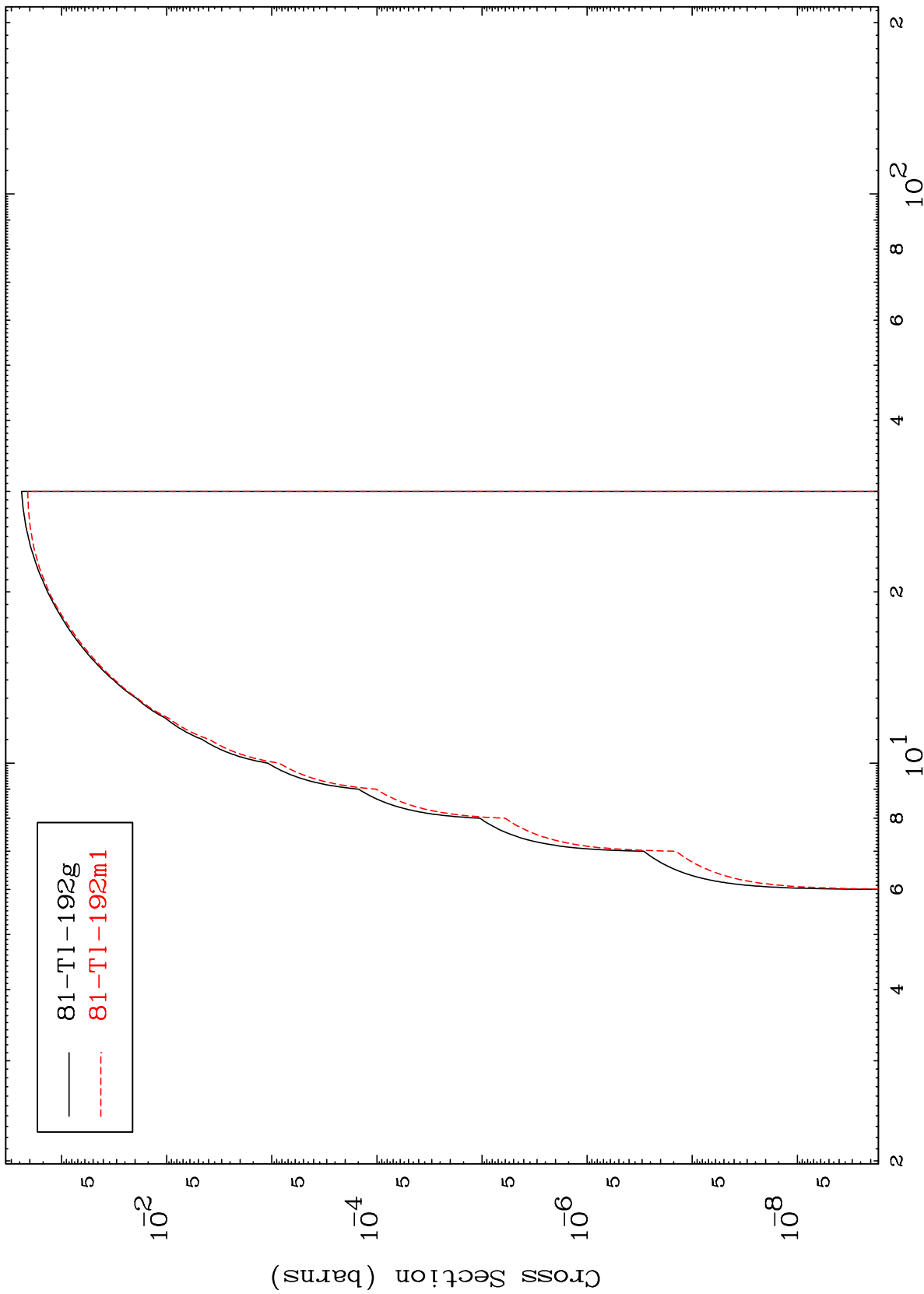
Incident Energy (MeV)

81-T1-192

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81-Tl-192

Radionuclide Production Cross Section



17

81-Tl-192

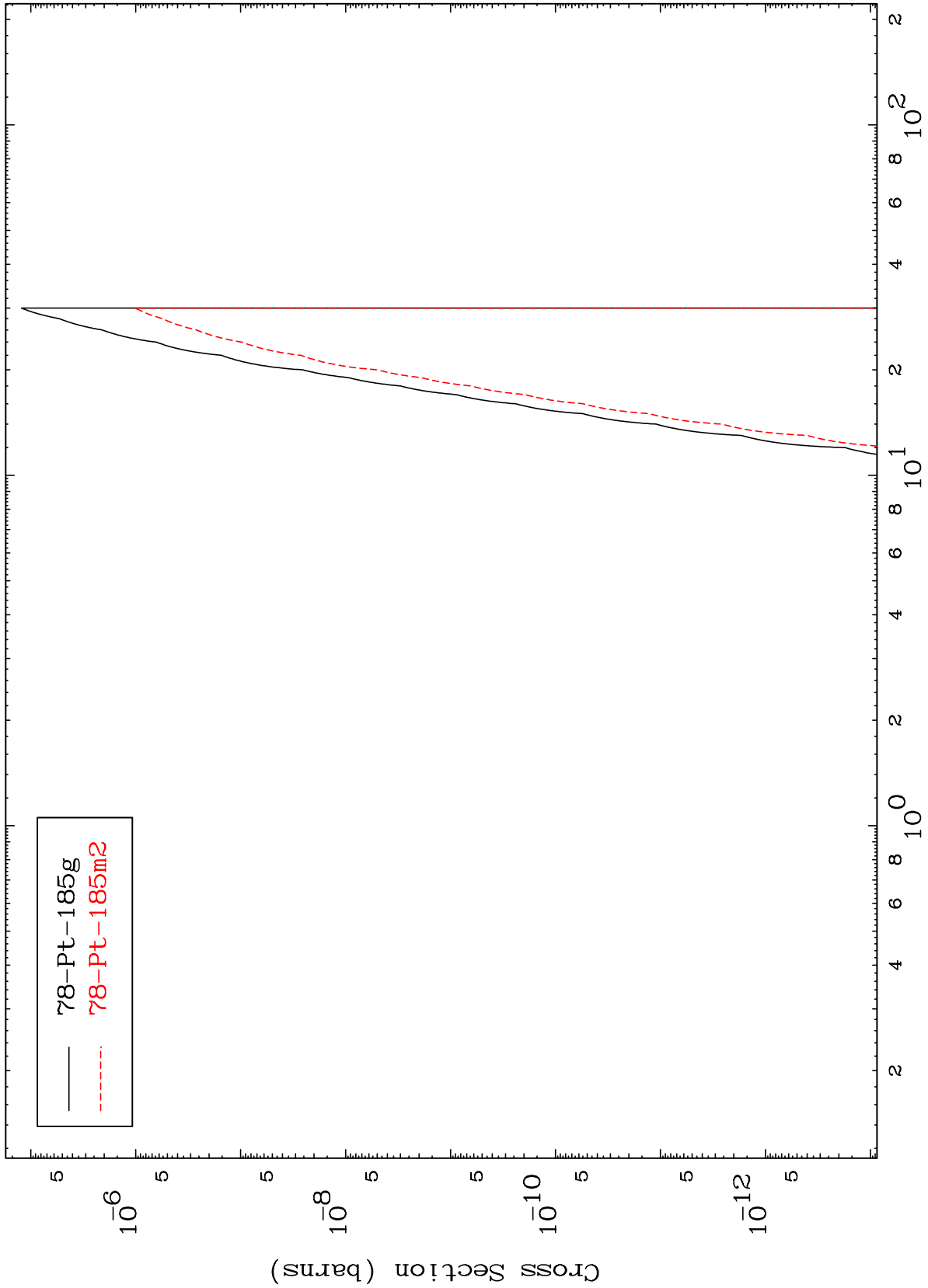
Incident Energy (MeV)

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(d,n')  $2\alpha$

81-Tl-192

Radionuclide Production Cross Section



18

Incident Energy (MeV)

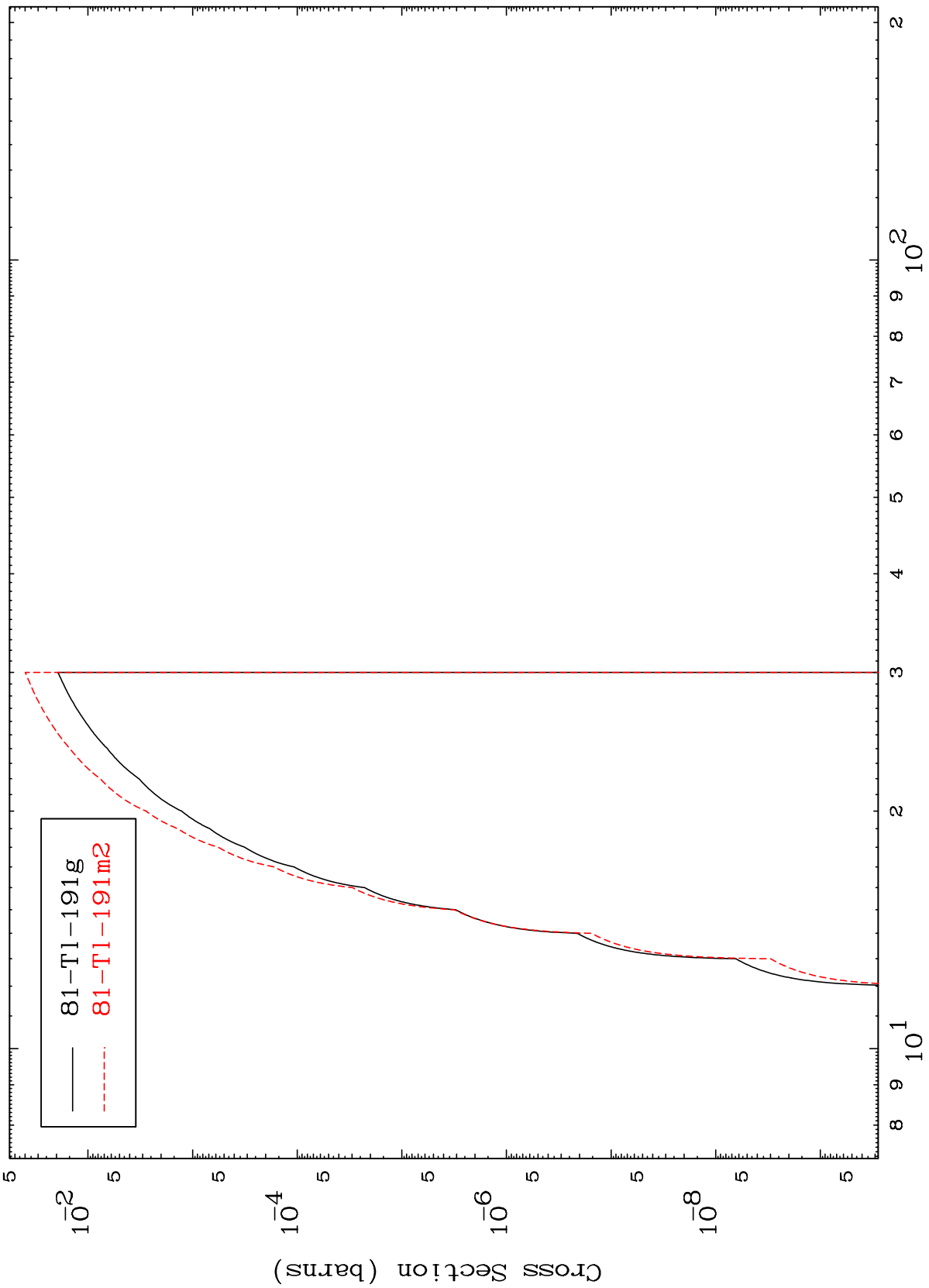
81-Tl-192

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(d,n') d

81-Tl-192

Radionuclide Production Cross Section



81-Tl-191g  
81-Tl-191m2

19

Incident Energy (MeV)

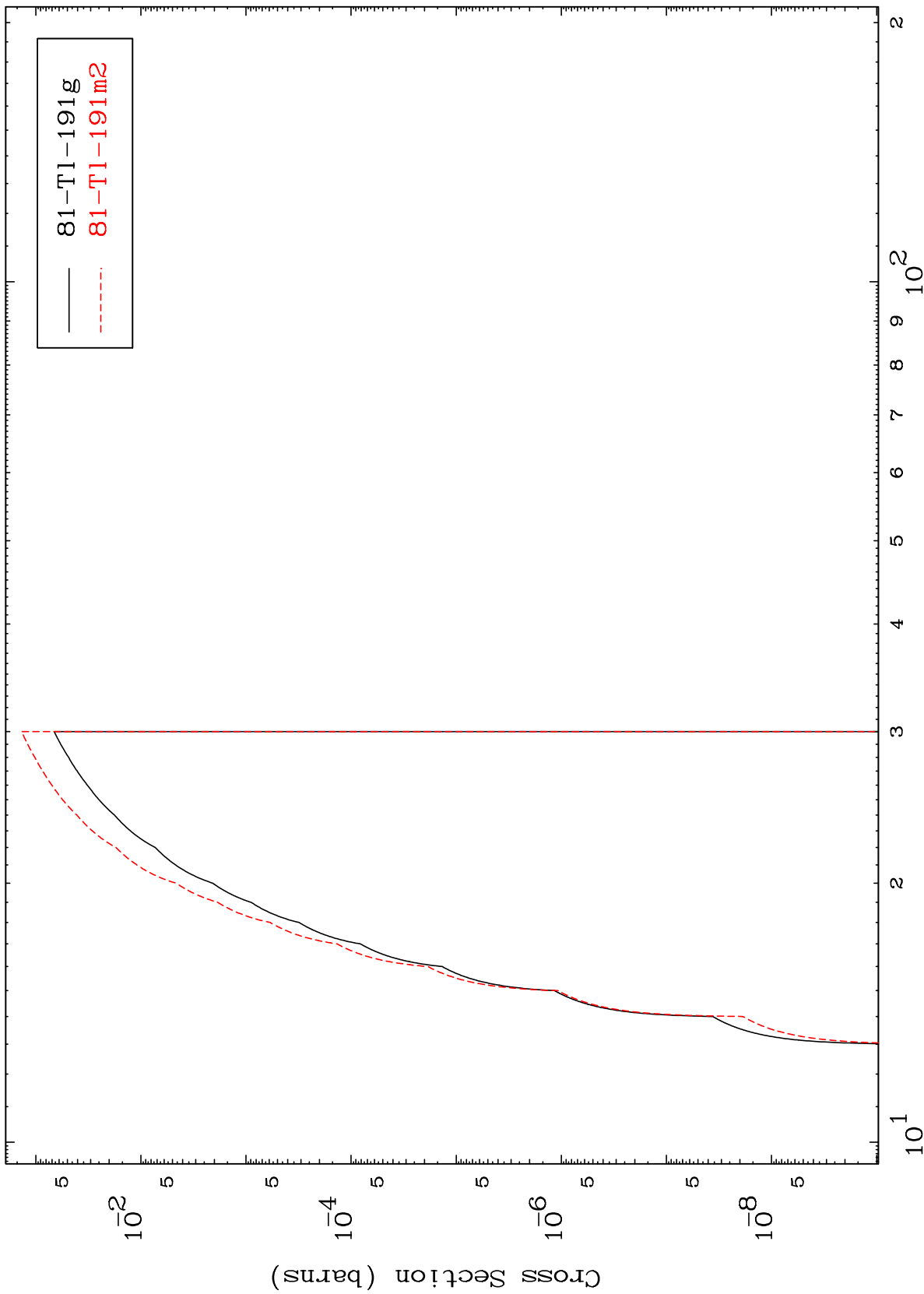
81-Tl-192

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(d,2n) p

81-Tl-192

Radionuclide Production Cross Section



Incident Energy (MeV)

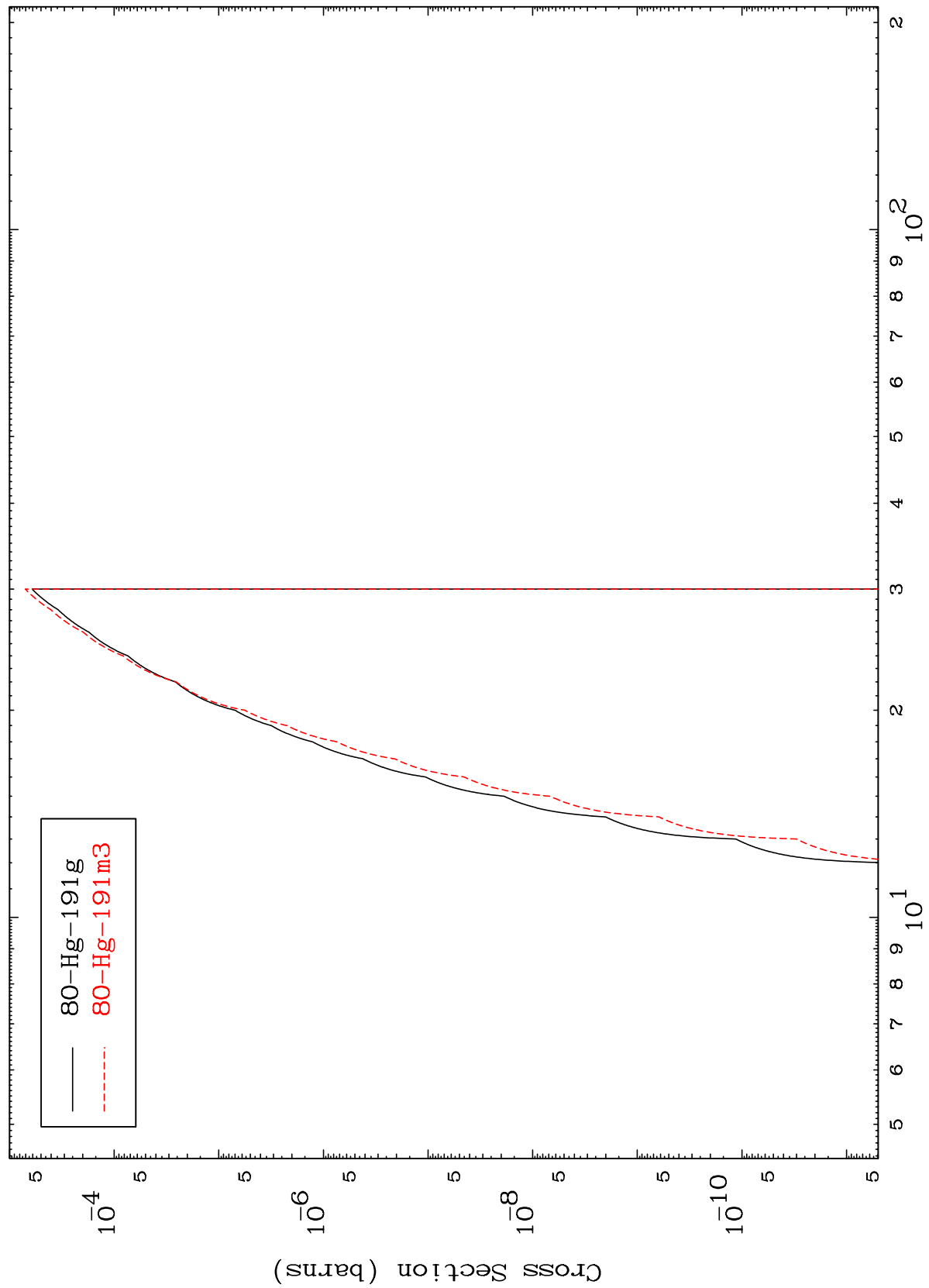
81-Tl-192

MAT 8093

(d,2n) p

81-Tl-192

Radionuclide Production Cross Section



80-Hg-191g  
80-Hg-191m3

21

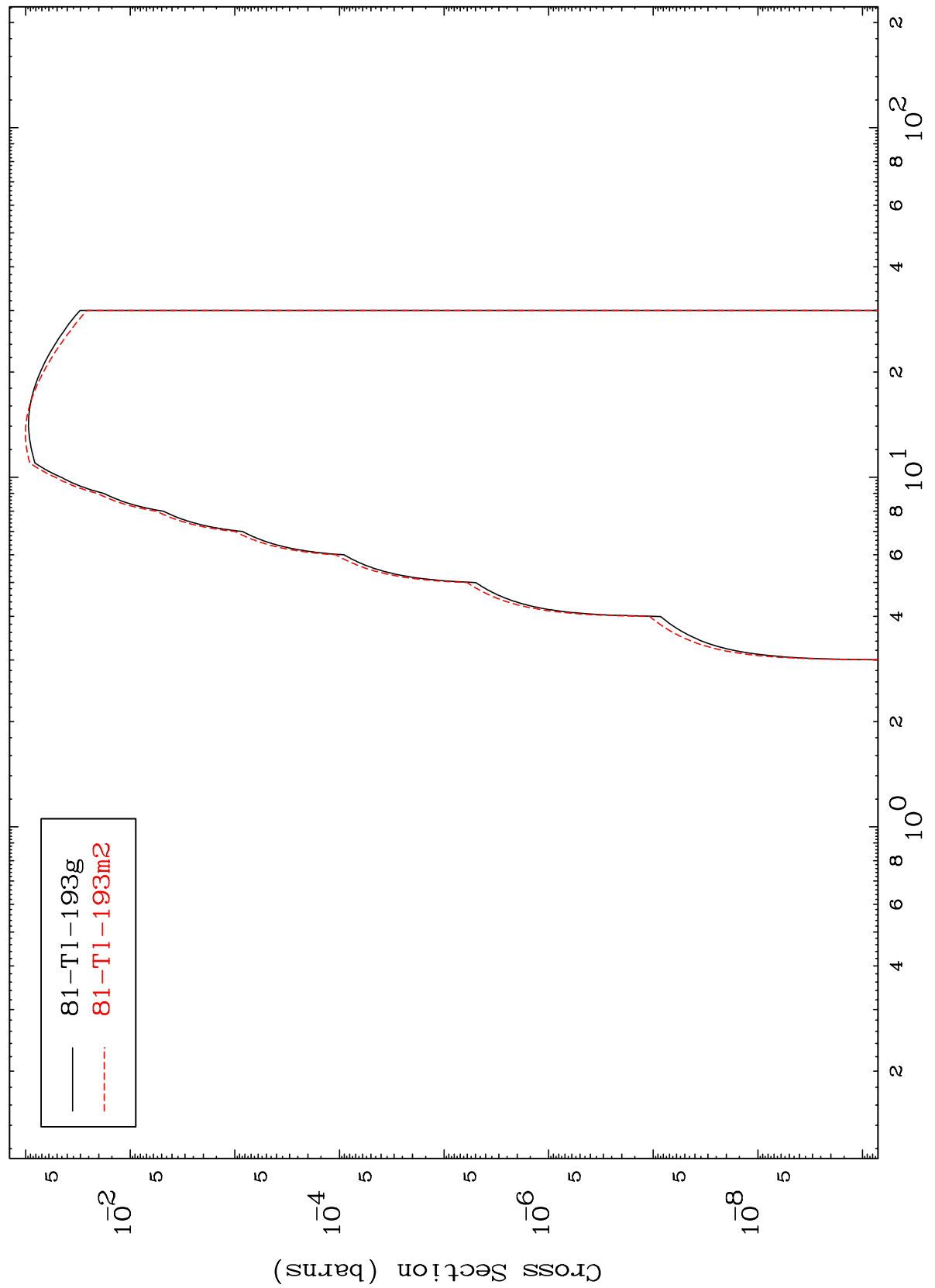
Incident Energy (MeV)

81-Tl-192

MAT 8093

81-Tl-192

(d,p)  
Radionuclide Production Cross Section

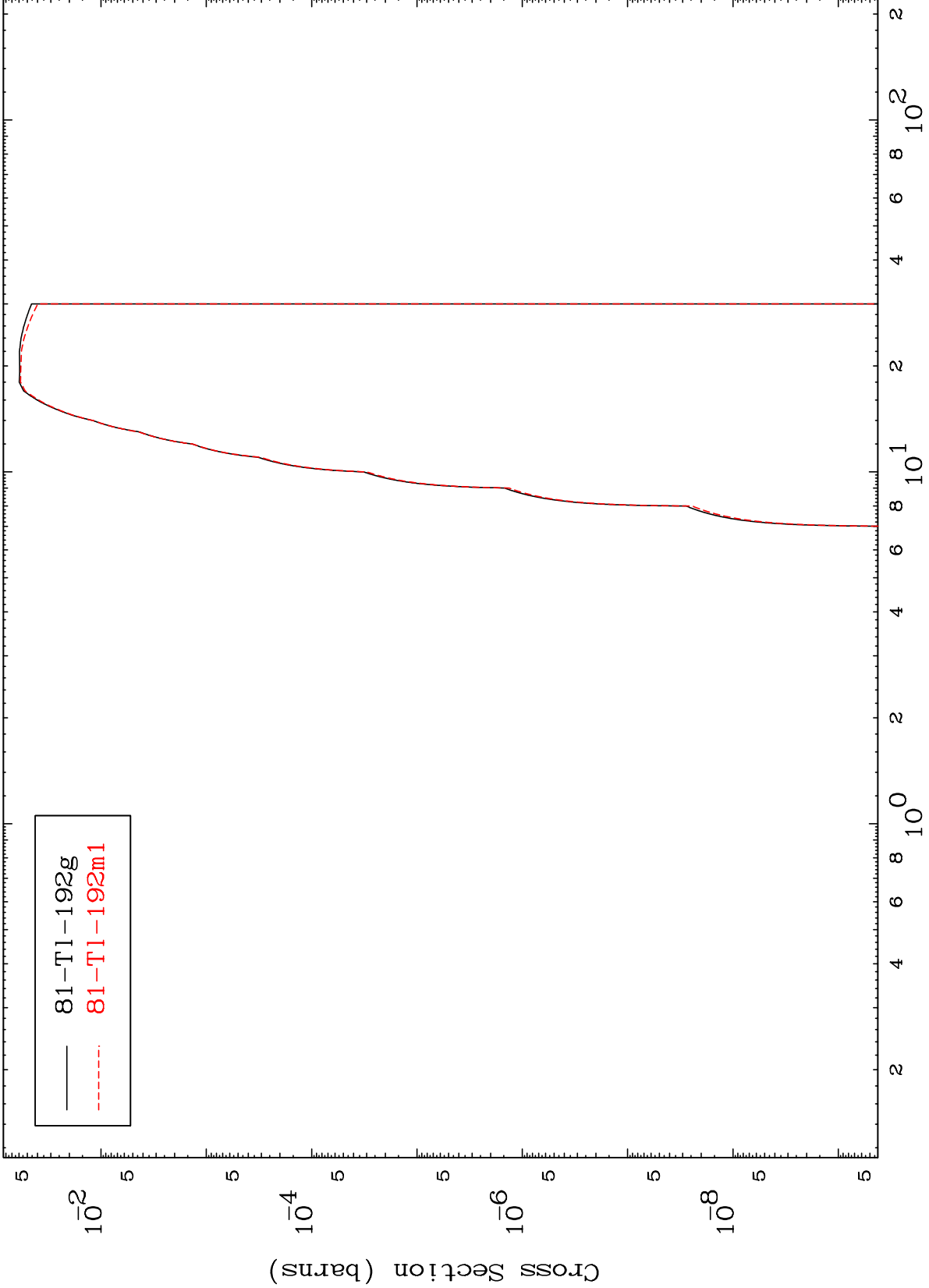


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(d,d)

81-Tl-192

Radionuclide Production Cross Section

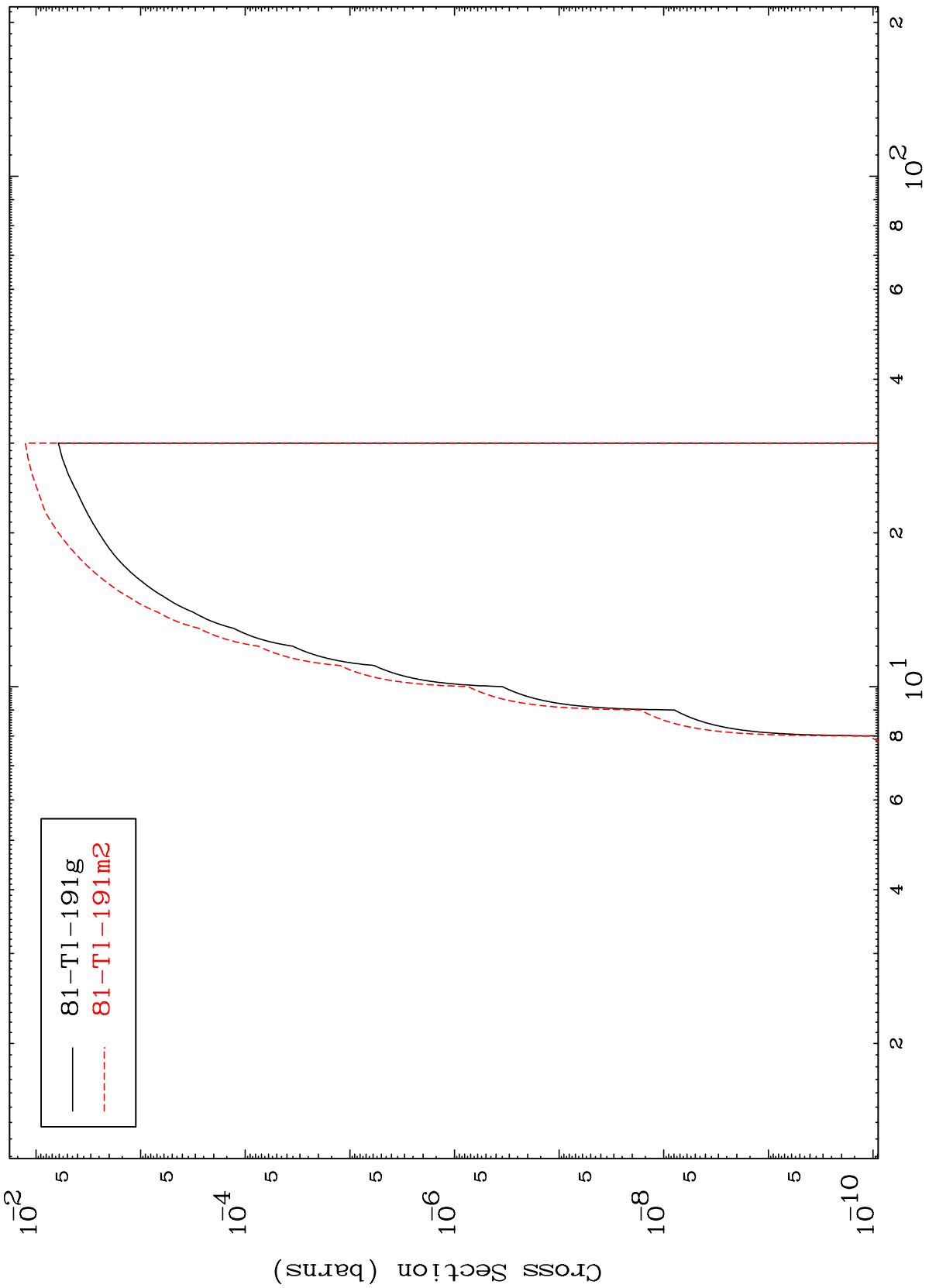




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81-Tl-192

(d, t)  
Radionuclide Production Cross Section



81-Tl-192

Incident Energy (MeV)

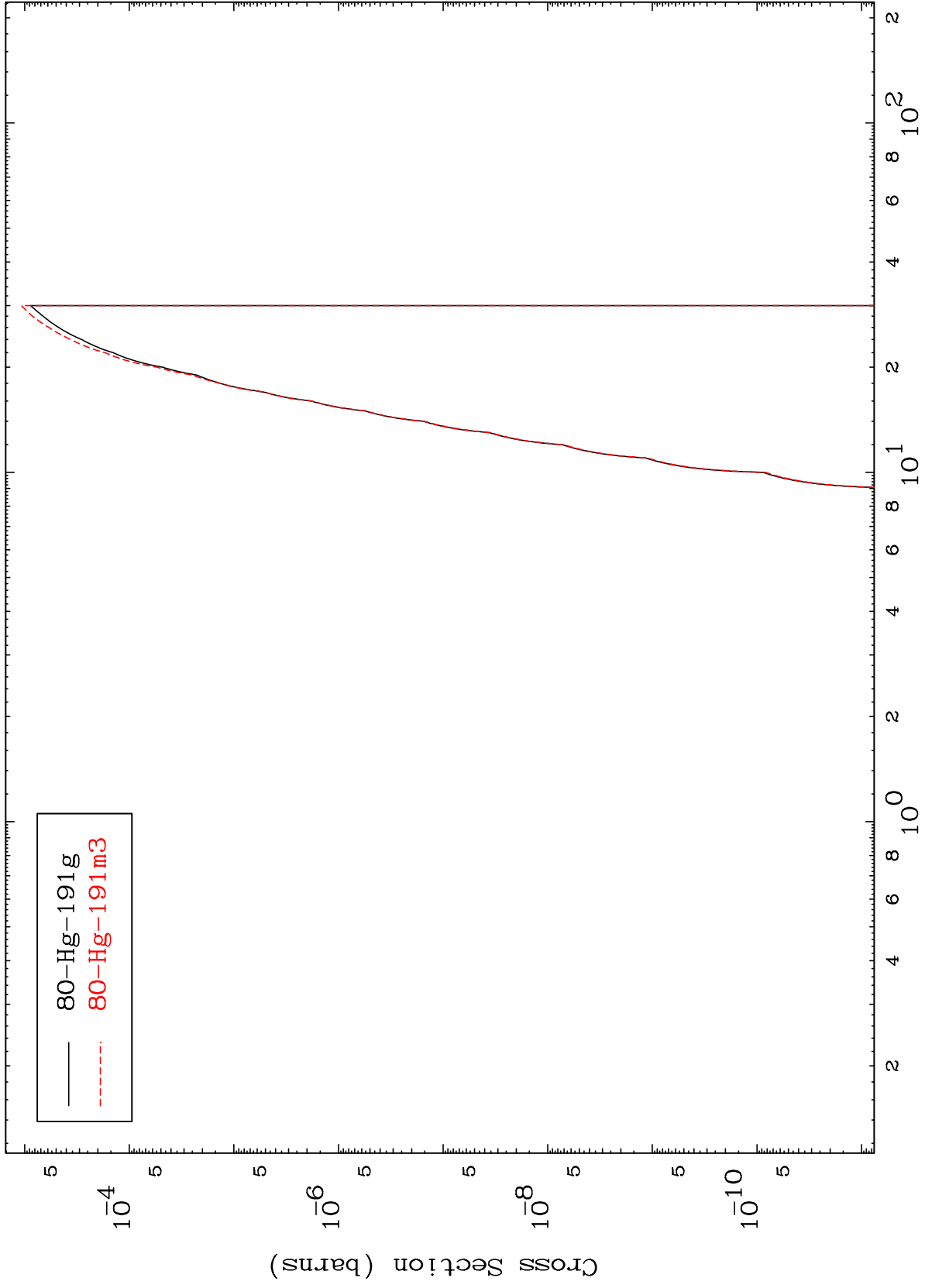
24

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(d,He-3)

81-Tl-192

Radionuclide Production Cross Section



25

Incident Energy (MeV)

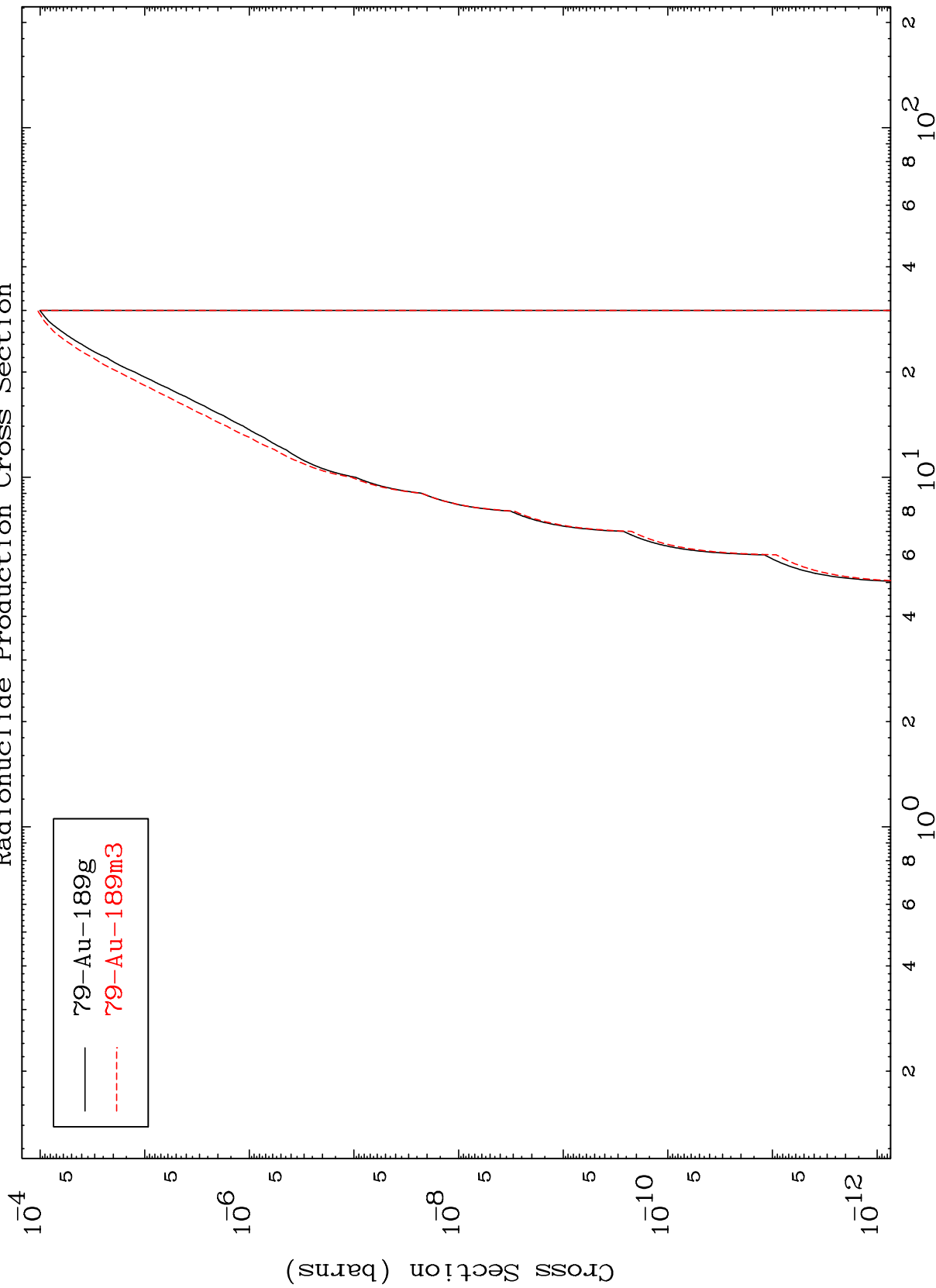
81-Tl-192

MAT 8093

(d,p)  $\alpha$

81-Tl-192

Radionuclide Production Cross Section



79-Au-189g  
79-Au-189m3

Incident Energy (MeV)

81-Tl-192

26

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(d,p) d

81-Tl-192

Radionuclide Production Cross Section

