

Program EVALPLOT
(Version 2018-1)

by

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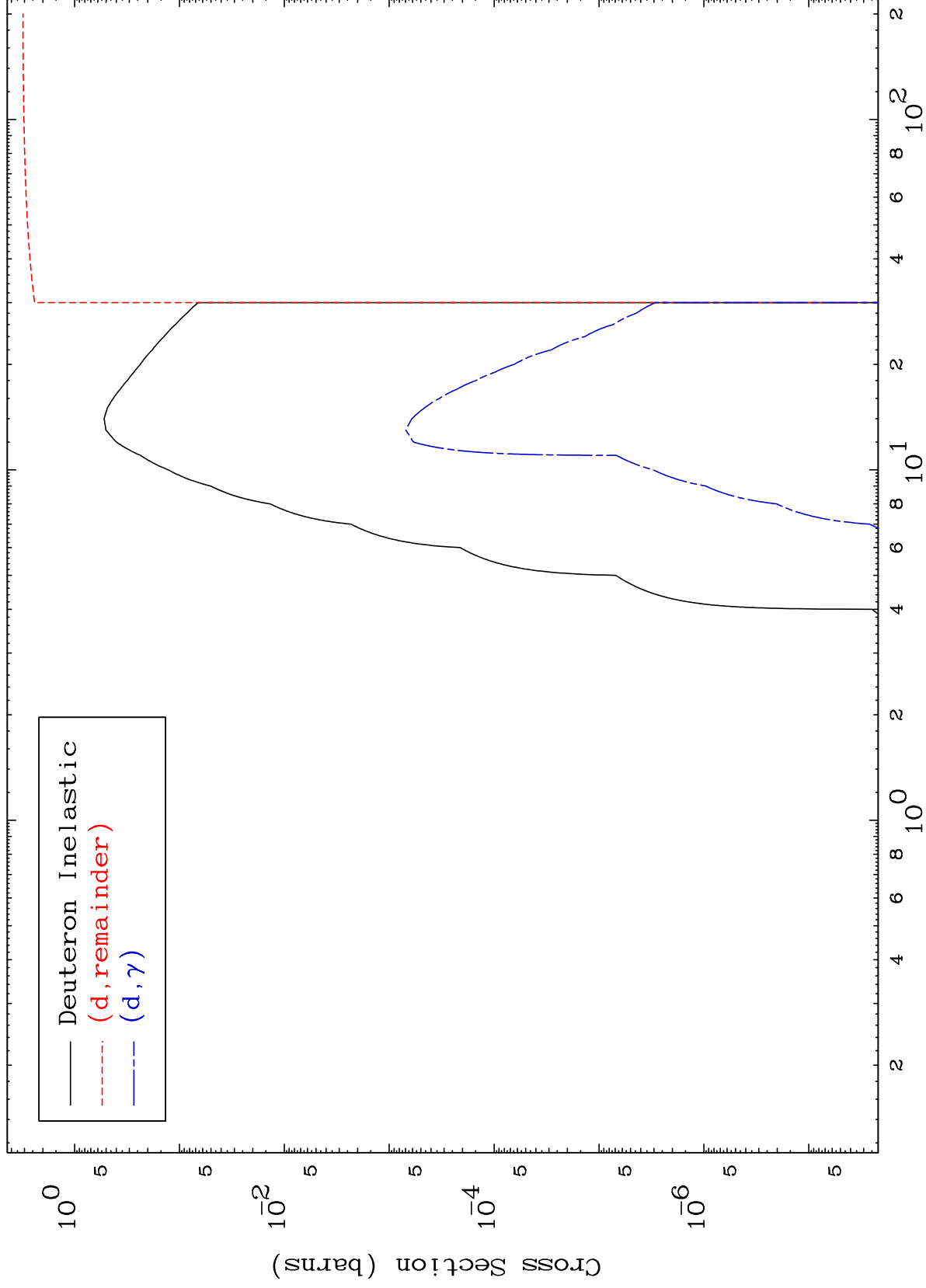
Press Mouse Button to Start

MAT 8199

Deuteron Major

82-Pb-195

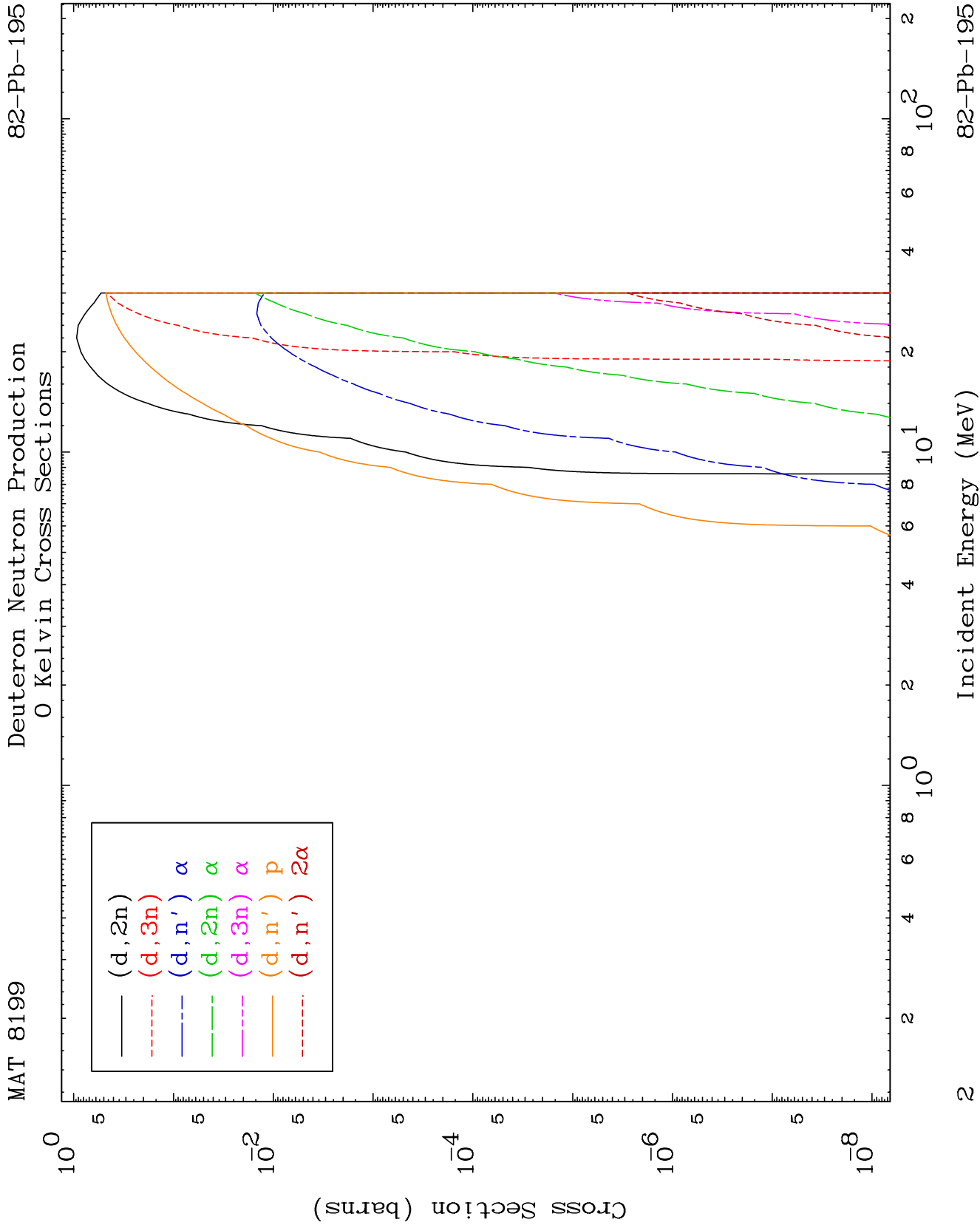
0 Kelvin Cross Sections

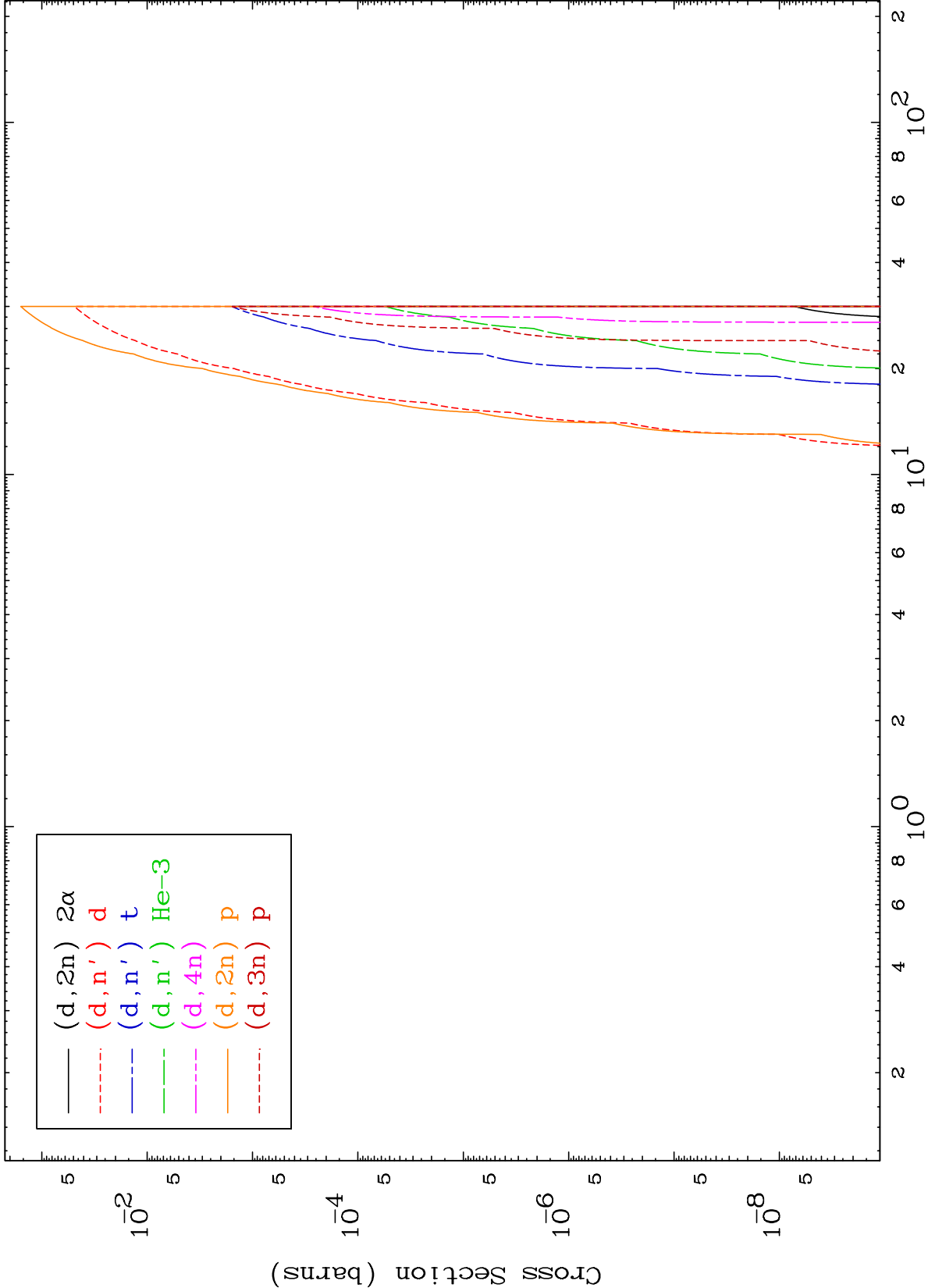


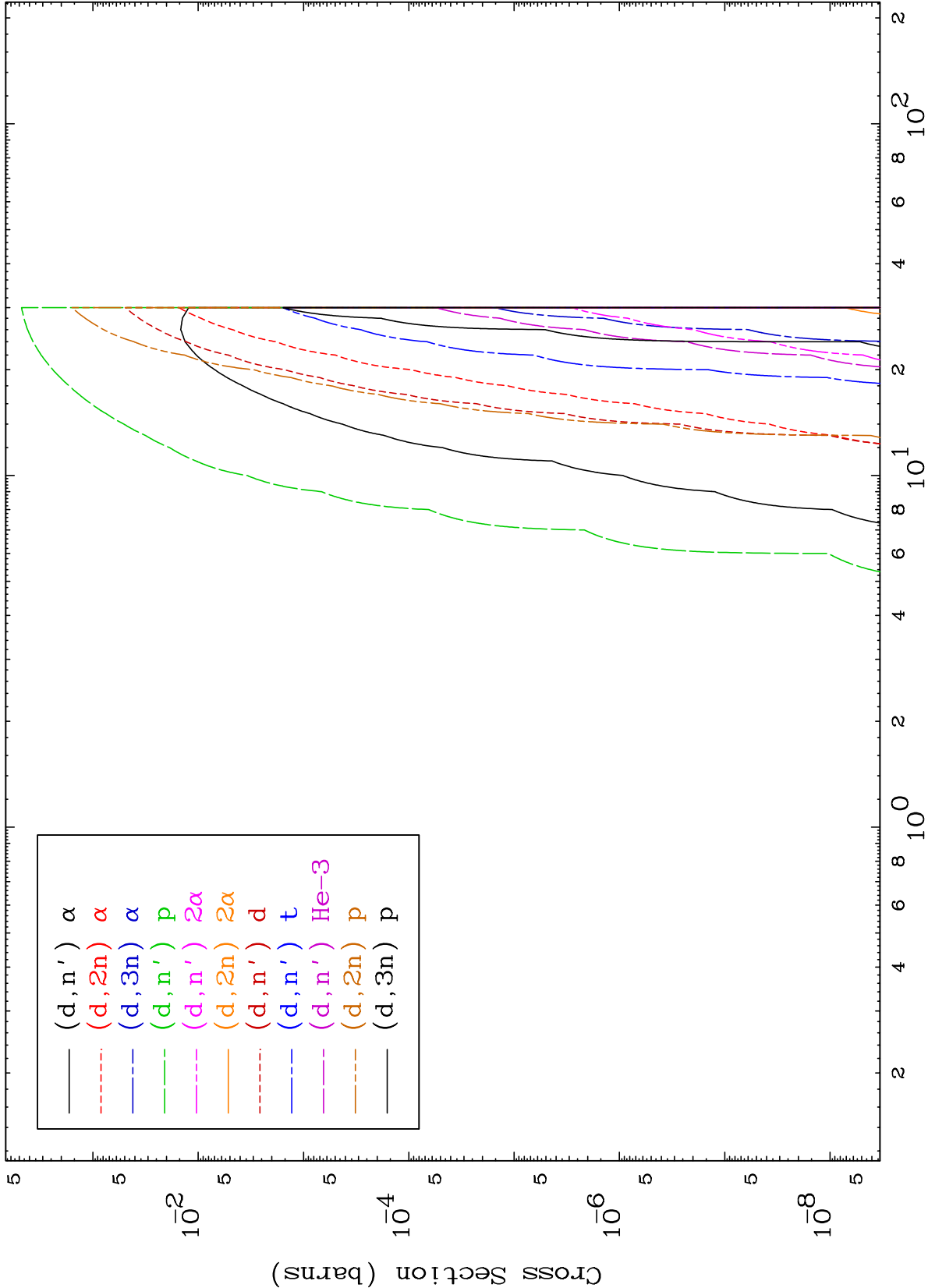
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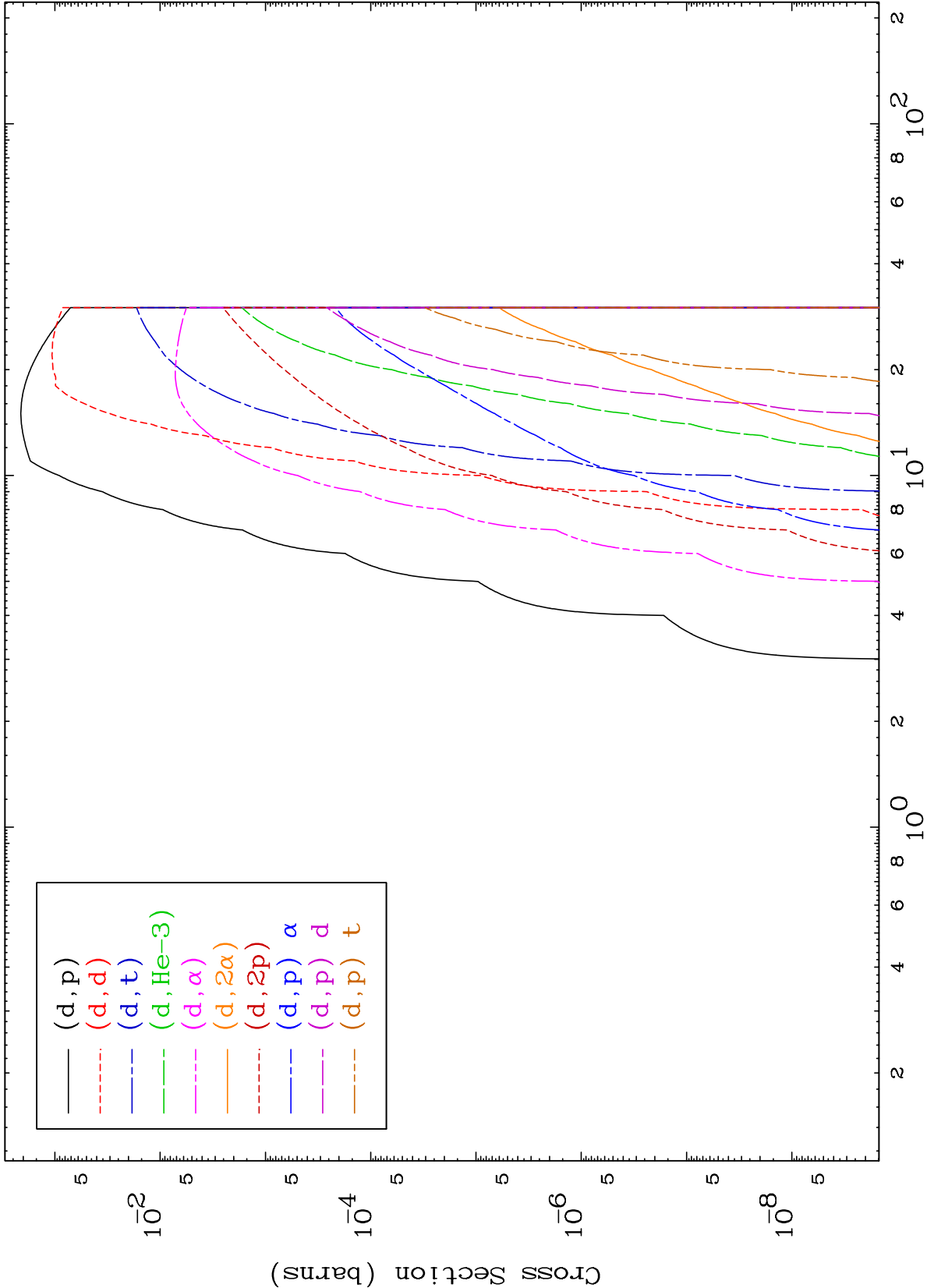
Incident Energy (MeV)

82-Pb-195





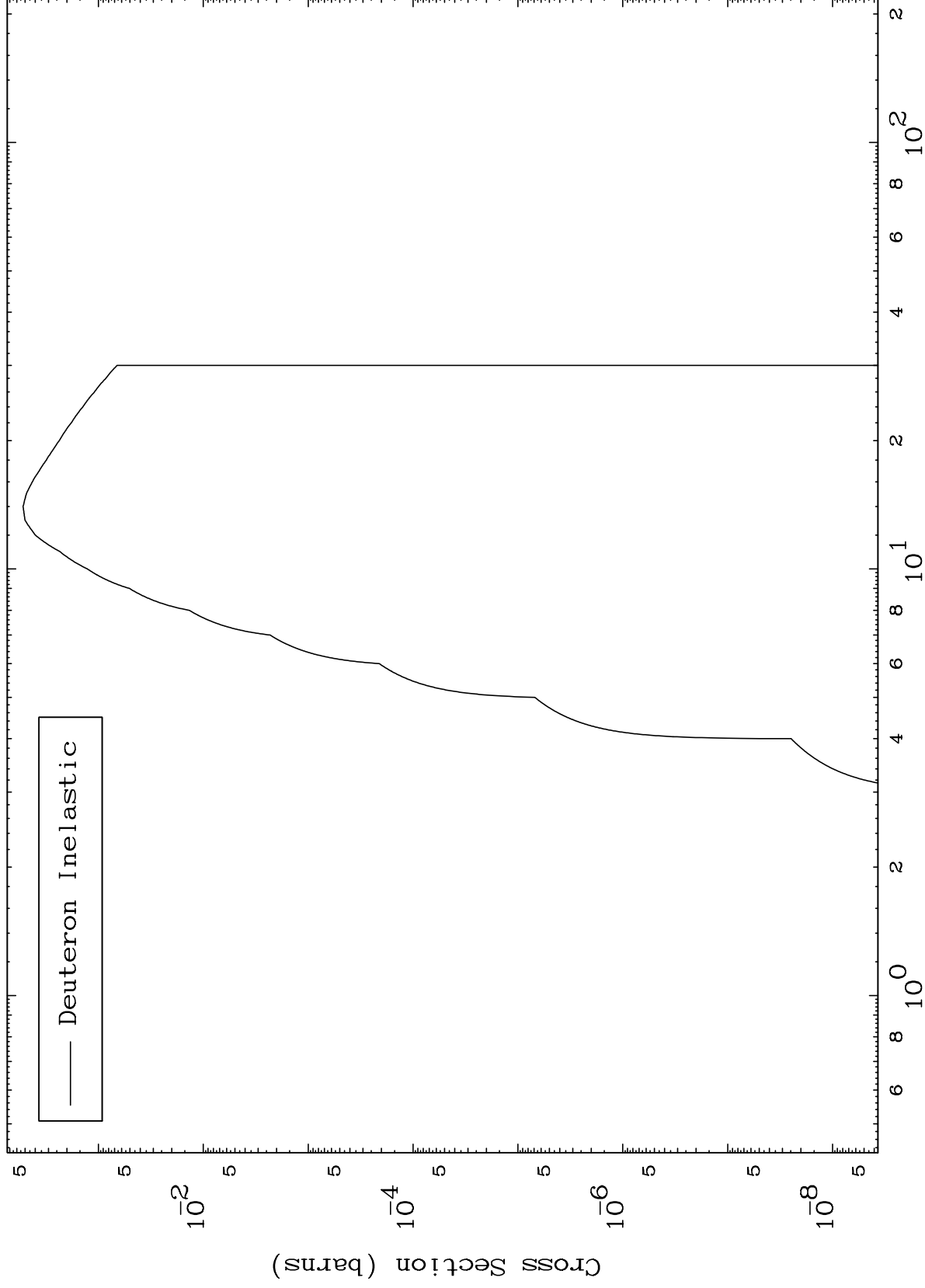




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82-Pb-195

(d,n') Level
0 Kelvin Cross Sections



82-Pb-195

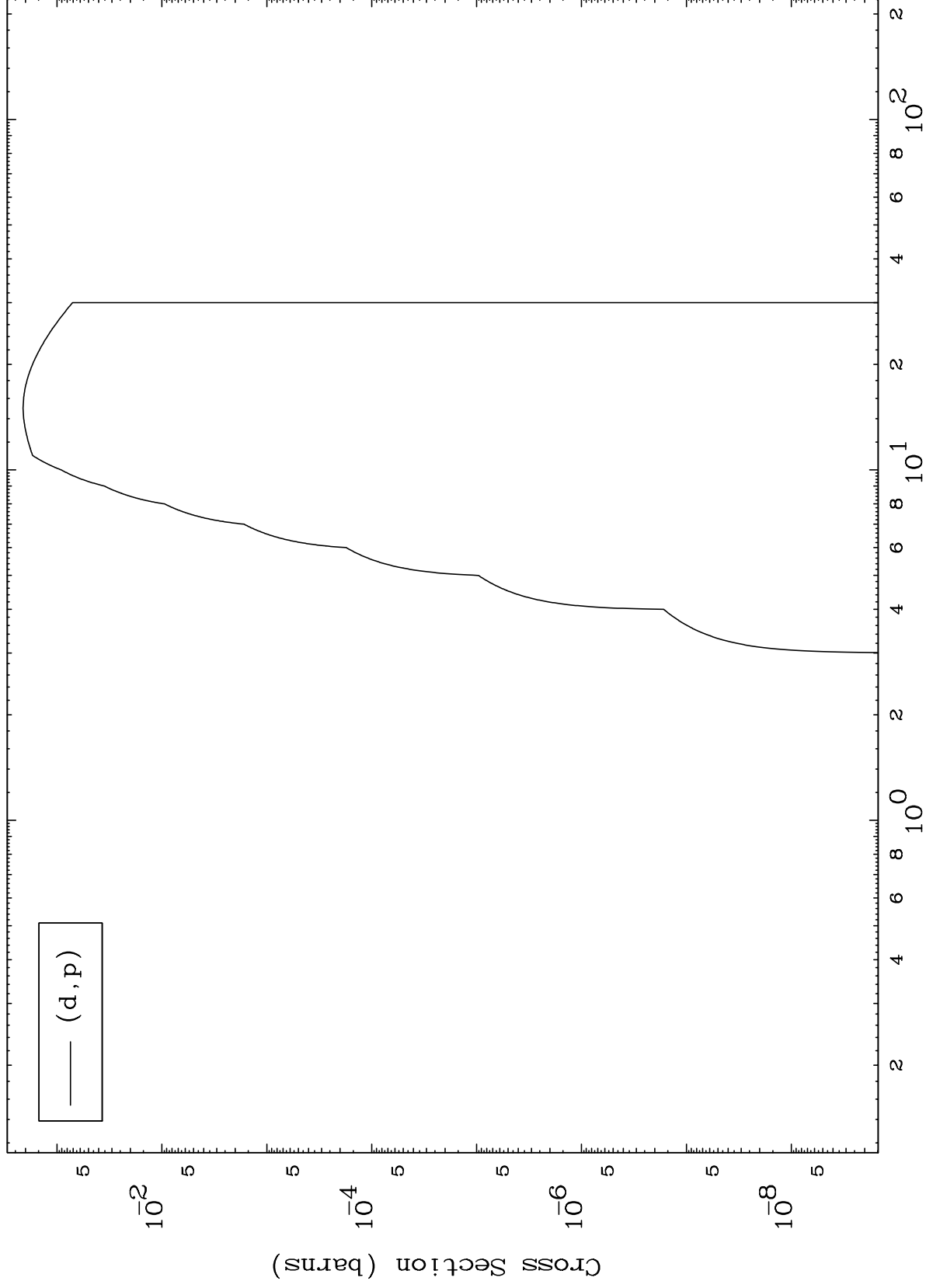
Incident Energy (MeV)

6

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82-Pb-195

(d,p) Levels
0 Kelvin Cross Sections



7

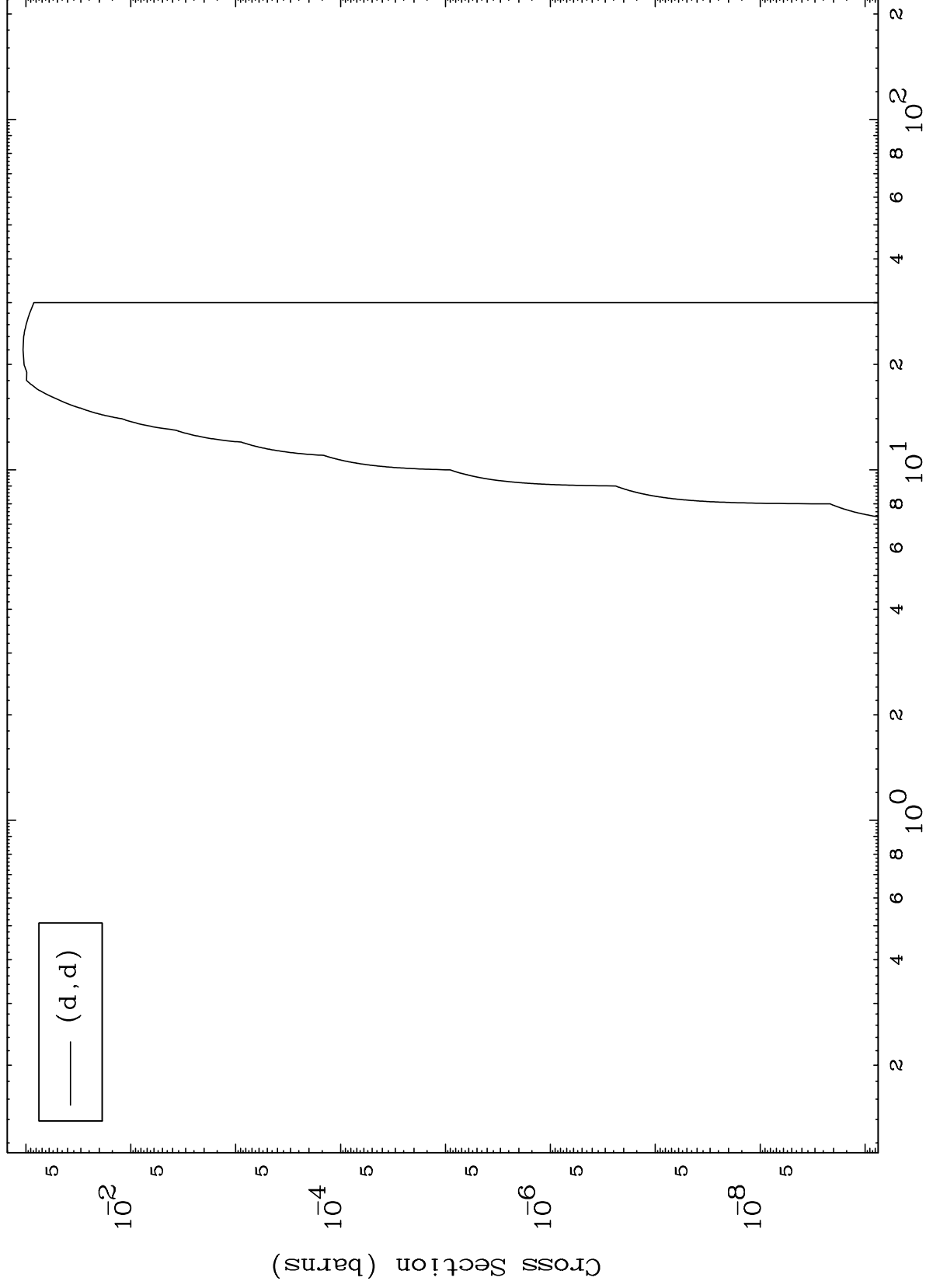
Incident Energy (MeV)

82-Pb-195

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82-Pb-195

(d,d) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

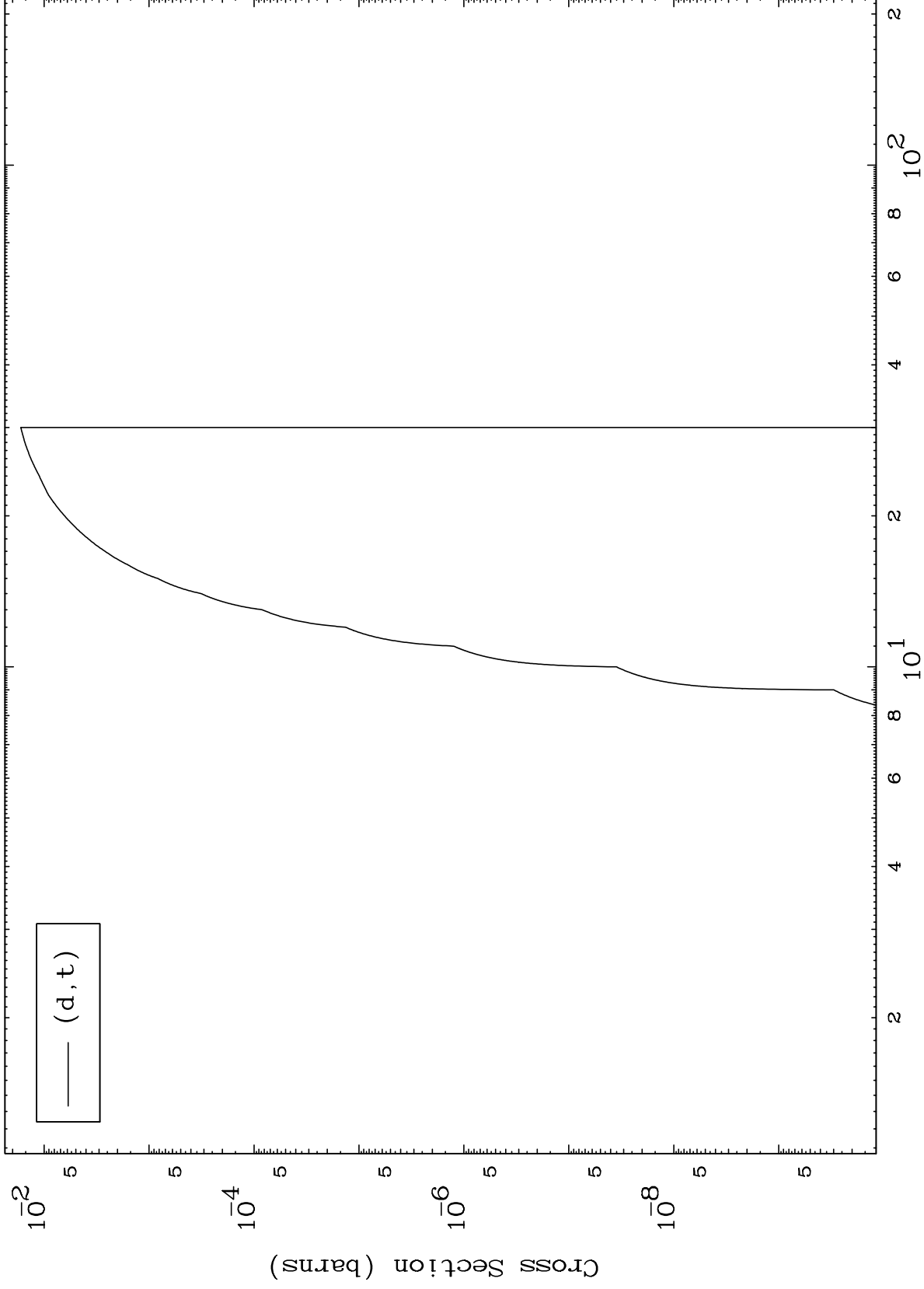
82-Pb-195

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(d,t) Levels

82-Pb-195

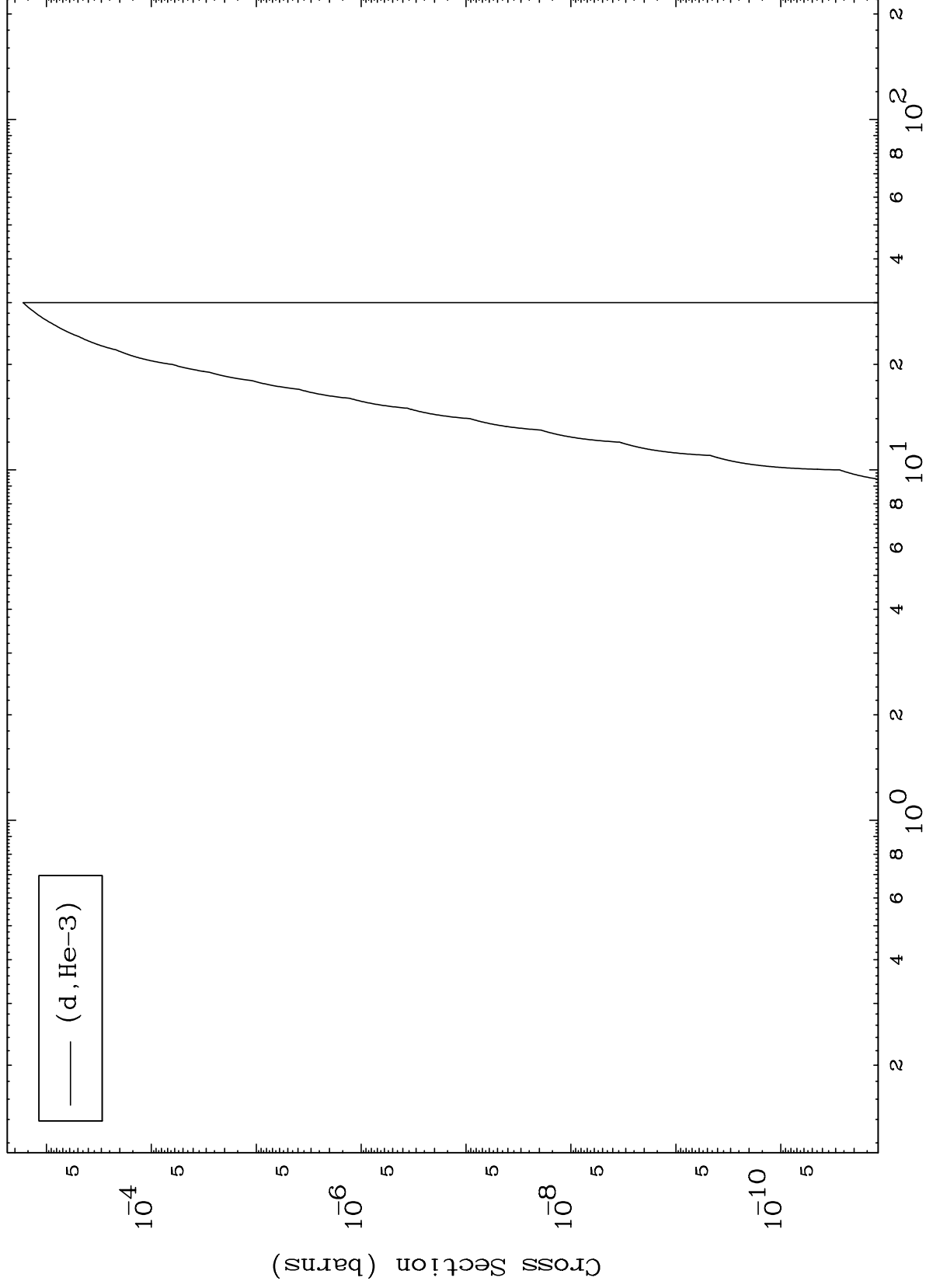
0 Kelvin Cross Sections



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82-Pb-195

(d,He3) Levels
0 Kelvin Cross Sections



10

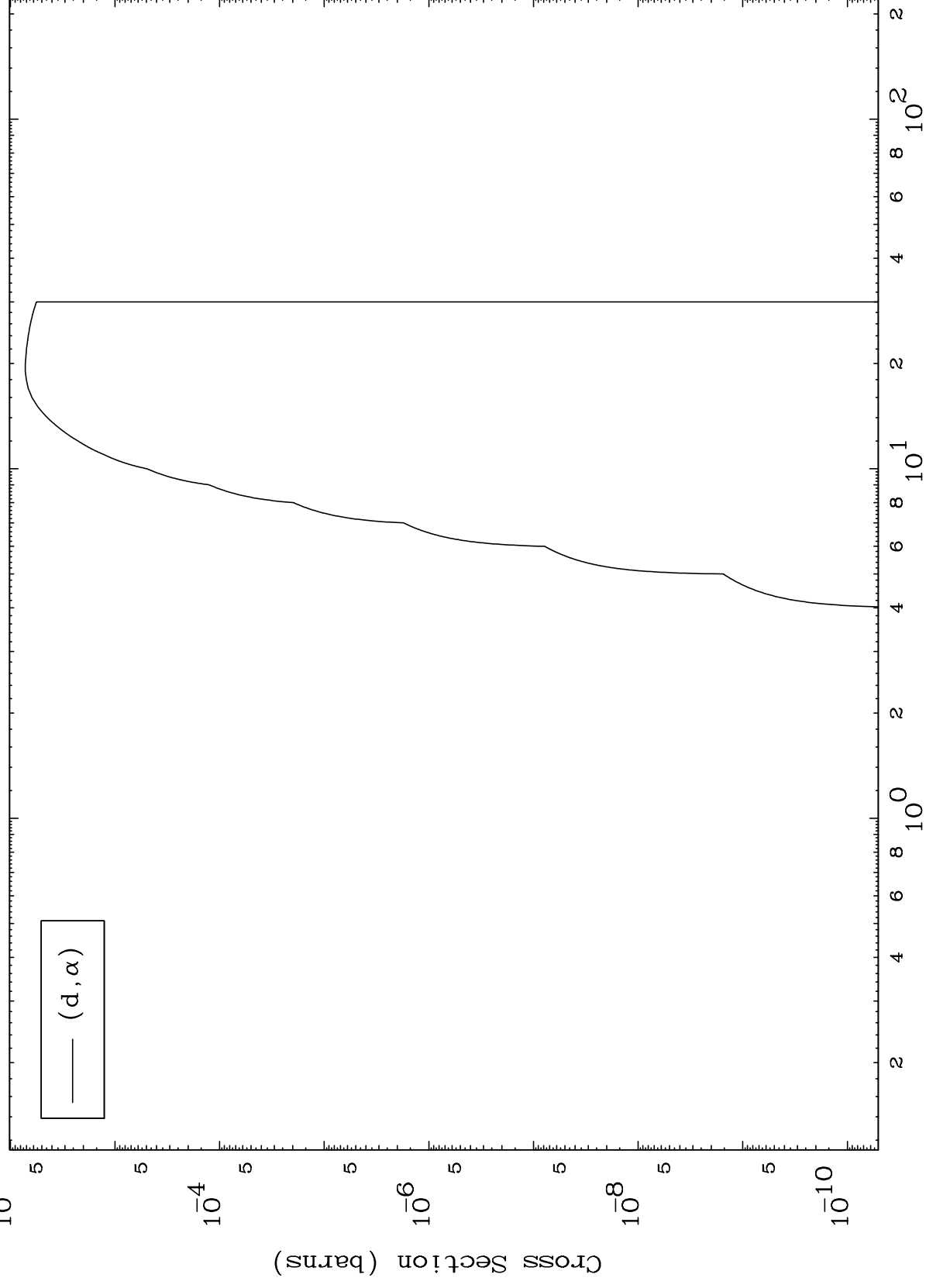
Incident Energy (MeV)

82-Pb-195

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82-Pb-195

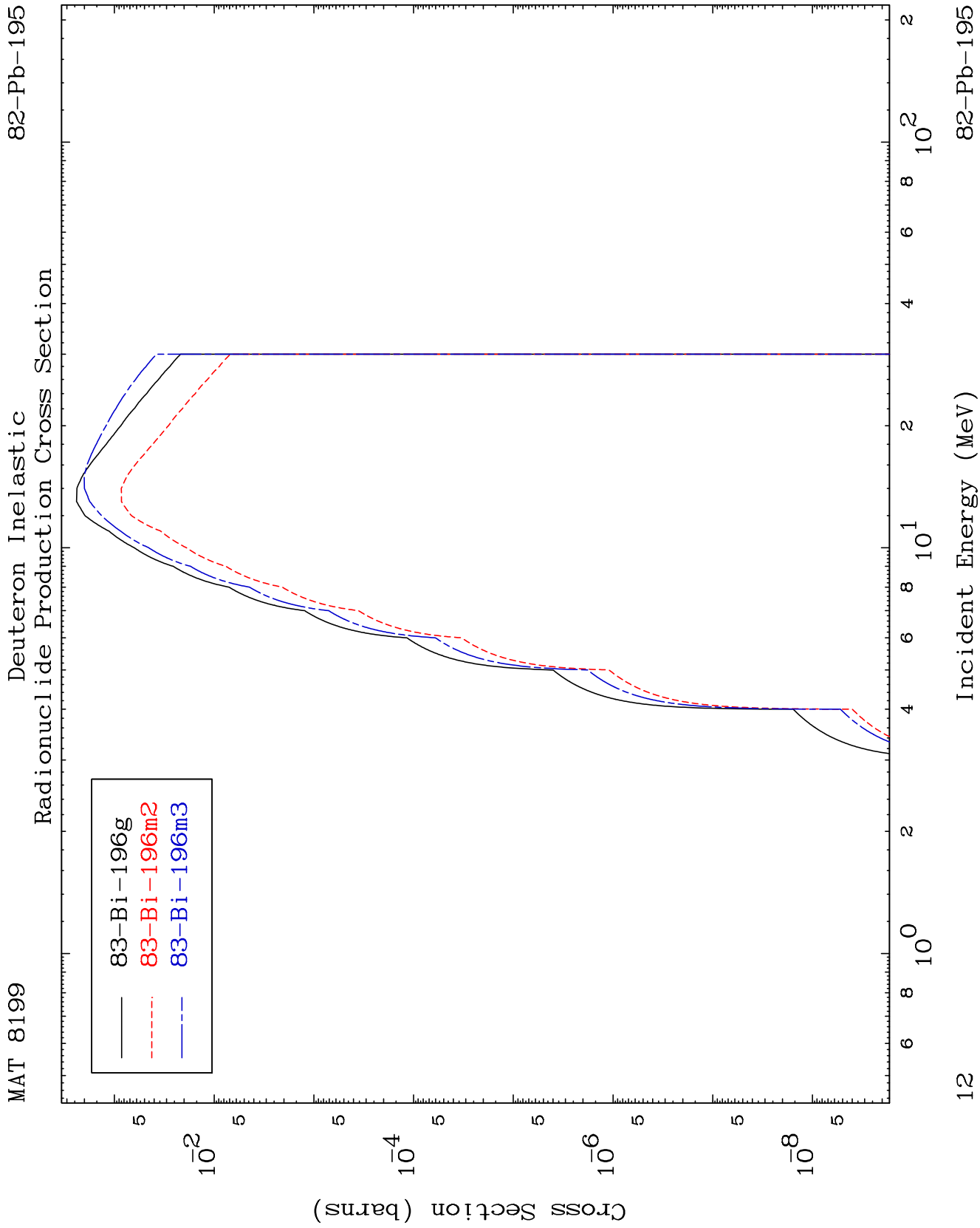
(d, α) Levels
0 Kelvin Cross Sections



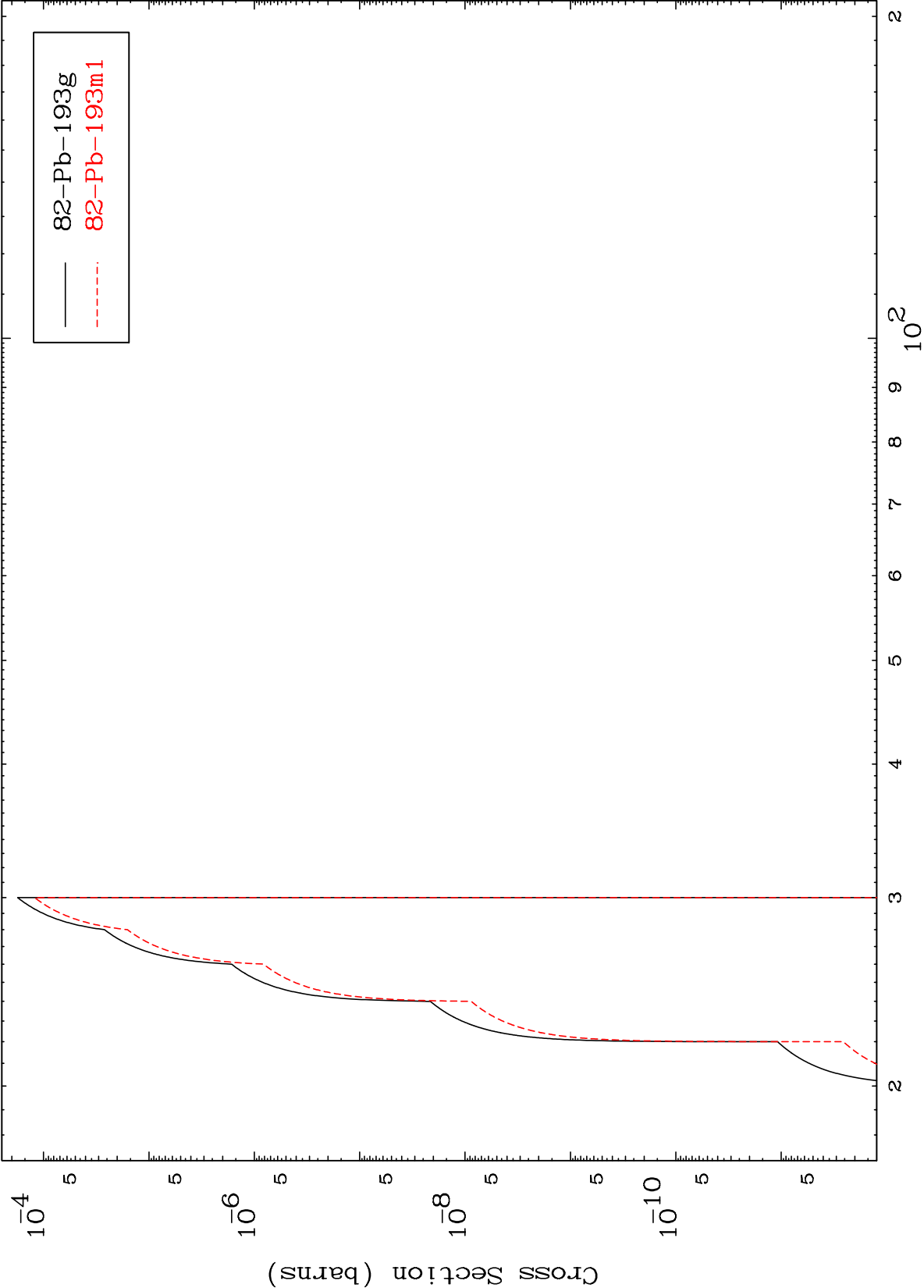
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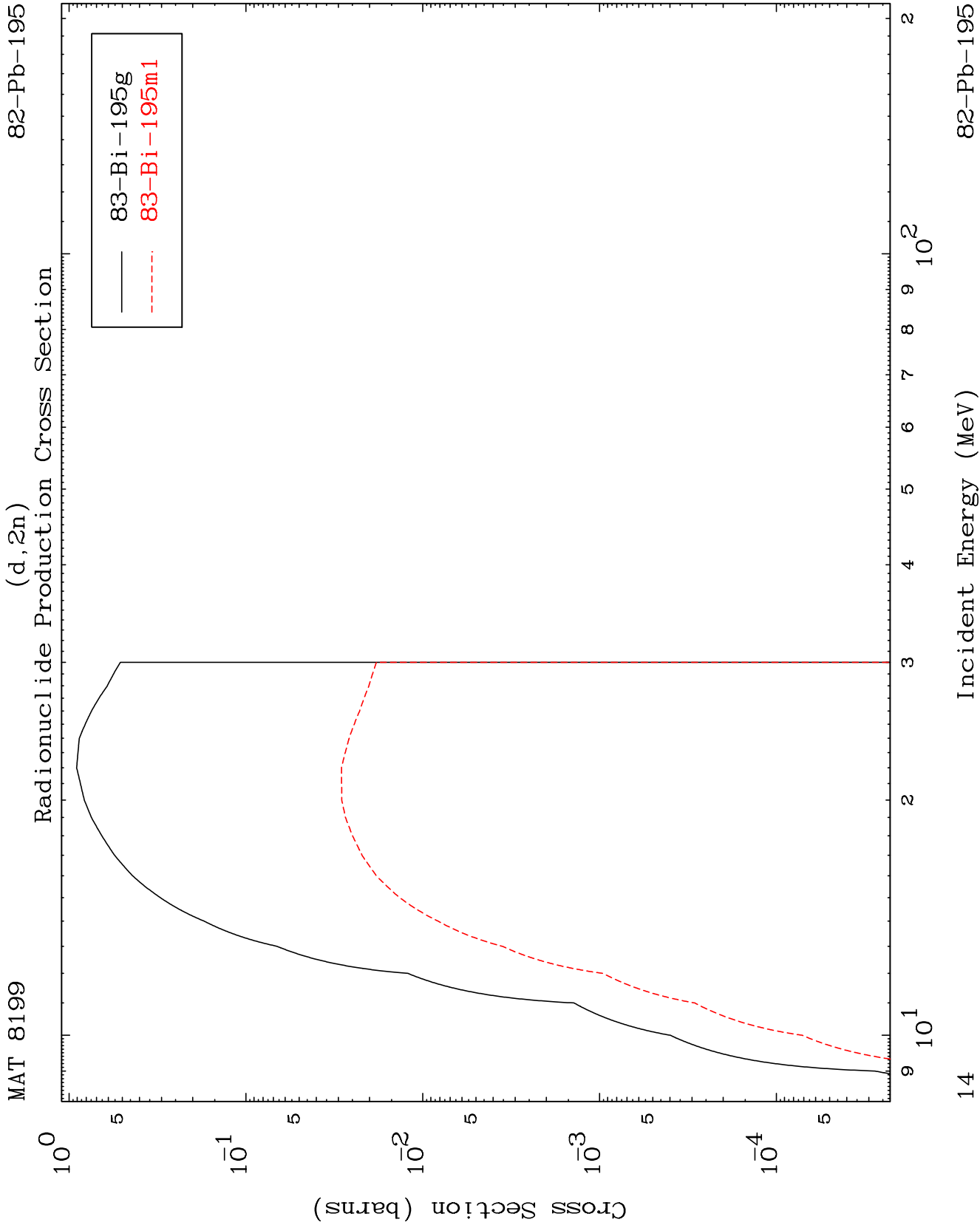
Incident Energy (MeV)

82-Pb-195



Radionuclide Production Cross Section

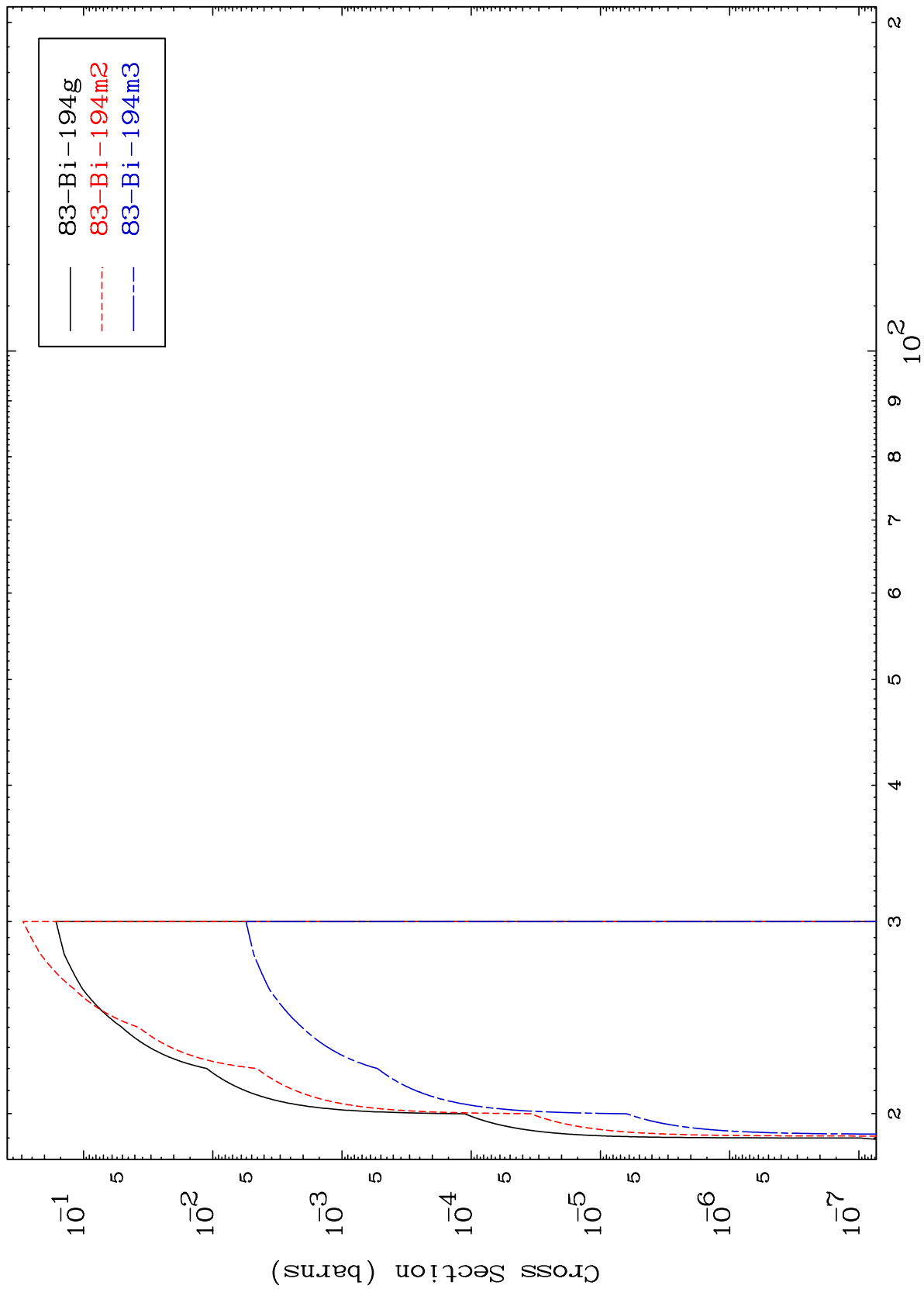




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82-Pb-195

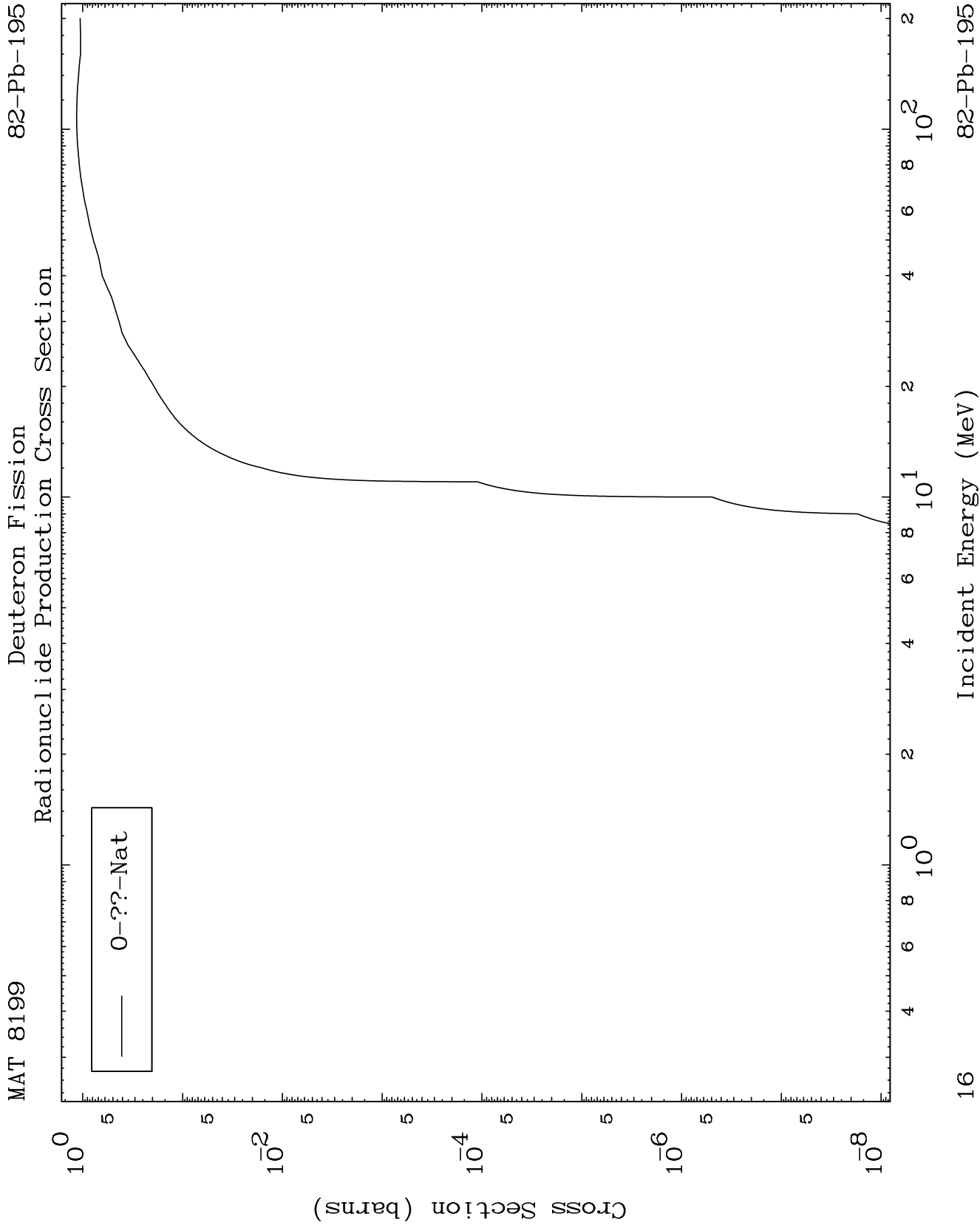
(d,3n)
Radionuclide Production Cross Section

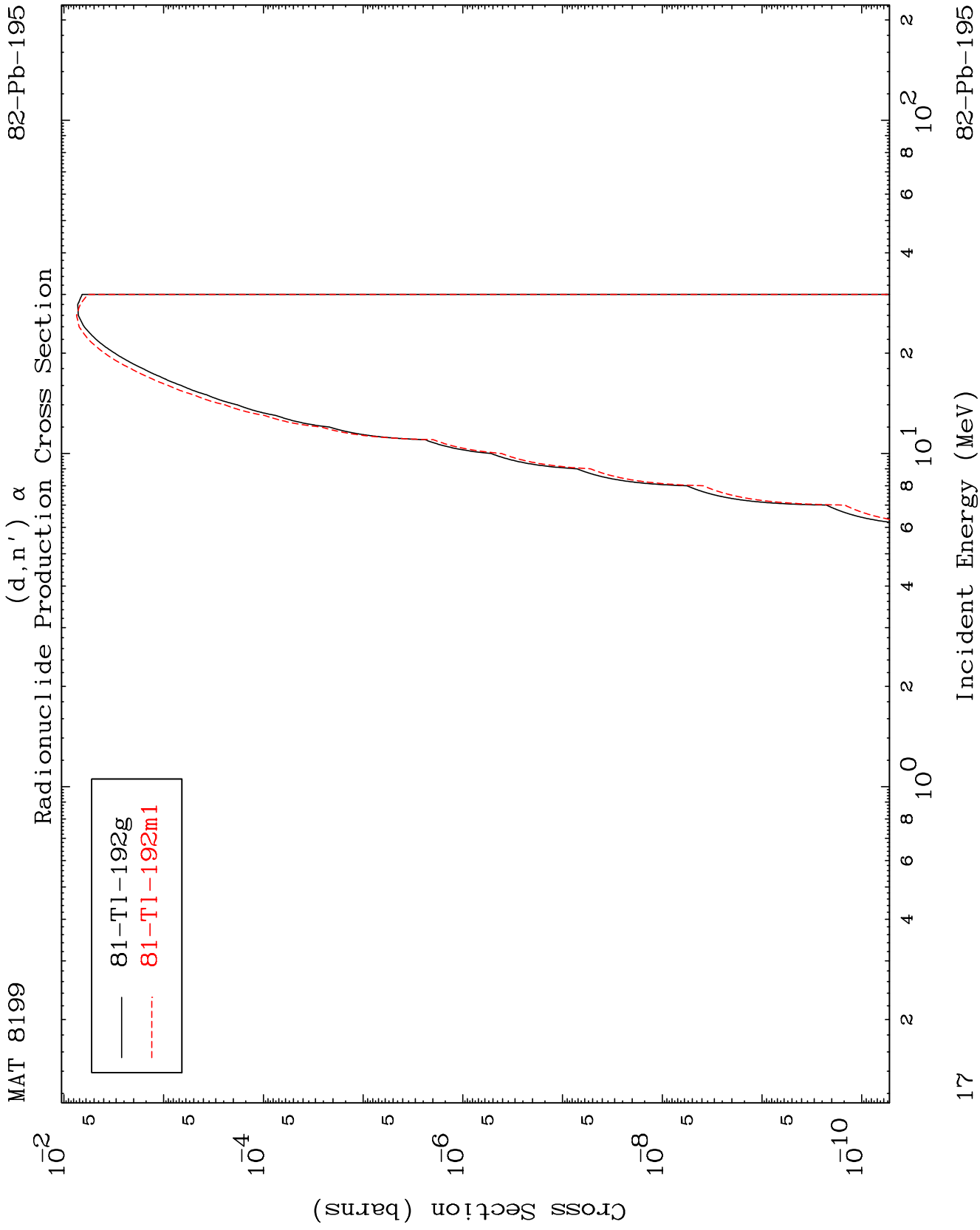


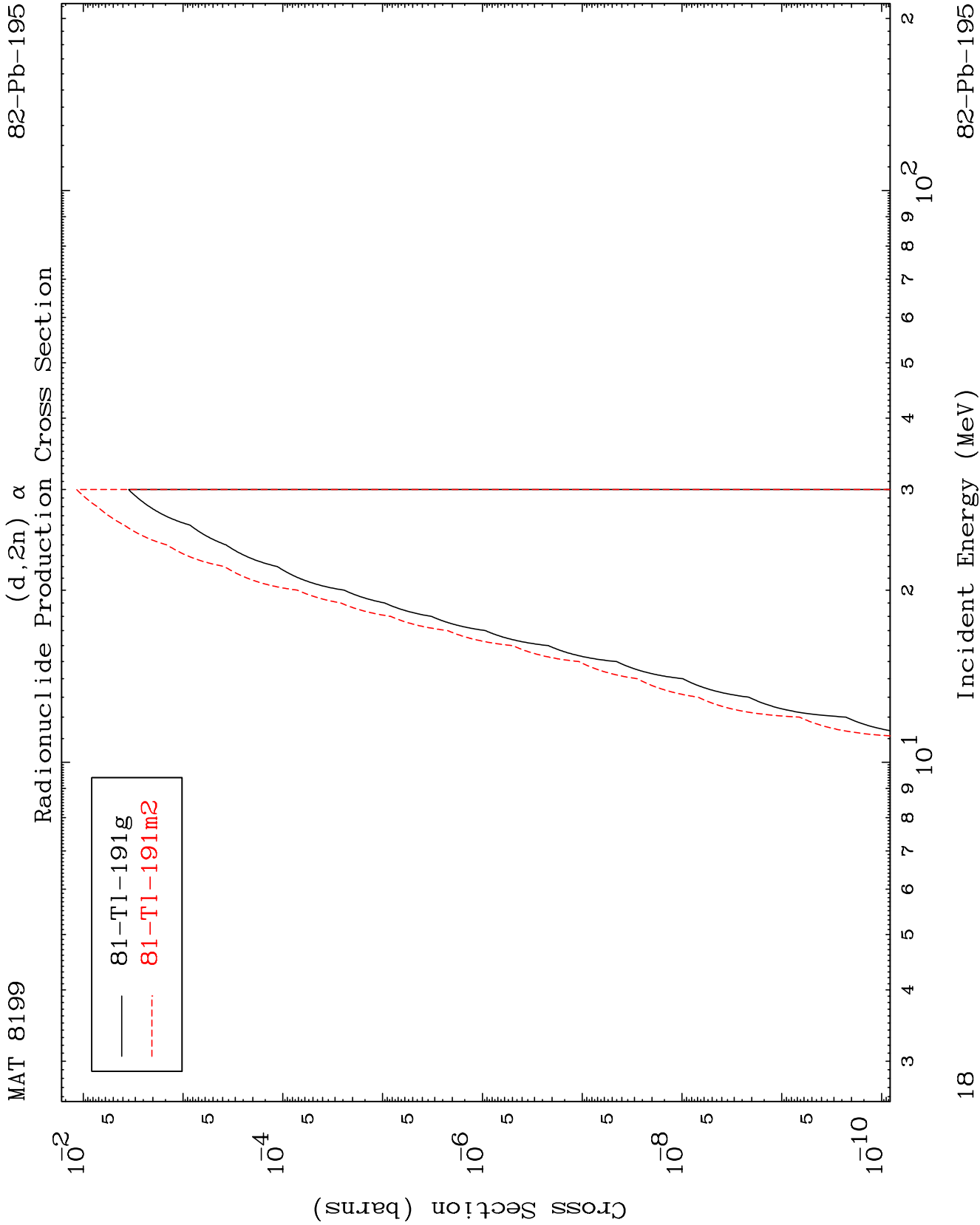
82-Pb-195

Incident Energy (MeV)

15



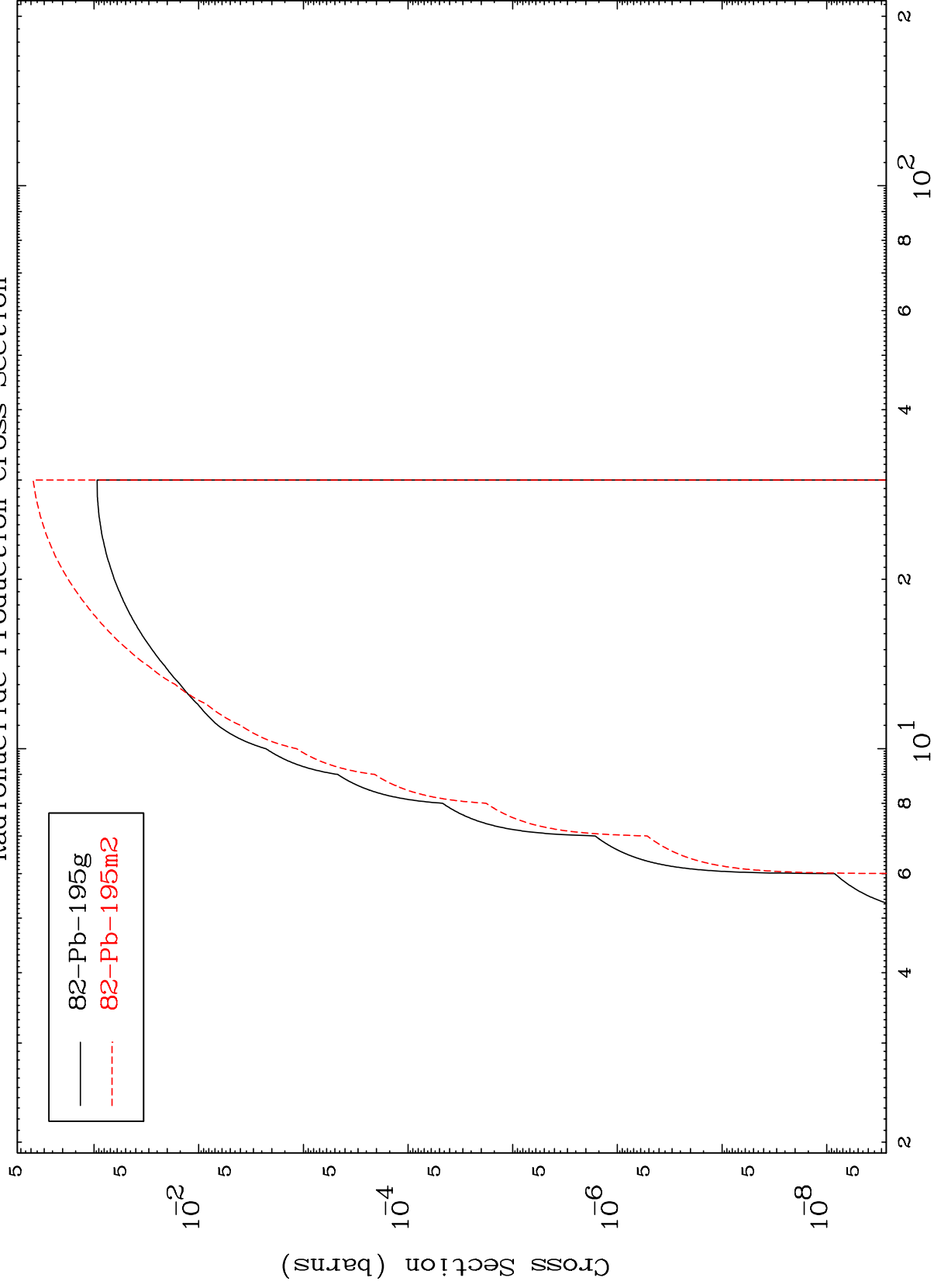




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82-Pb-195

Radionuclide Production Cross Section
(d,n') p



19

Incident Energy (MeV)

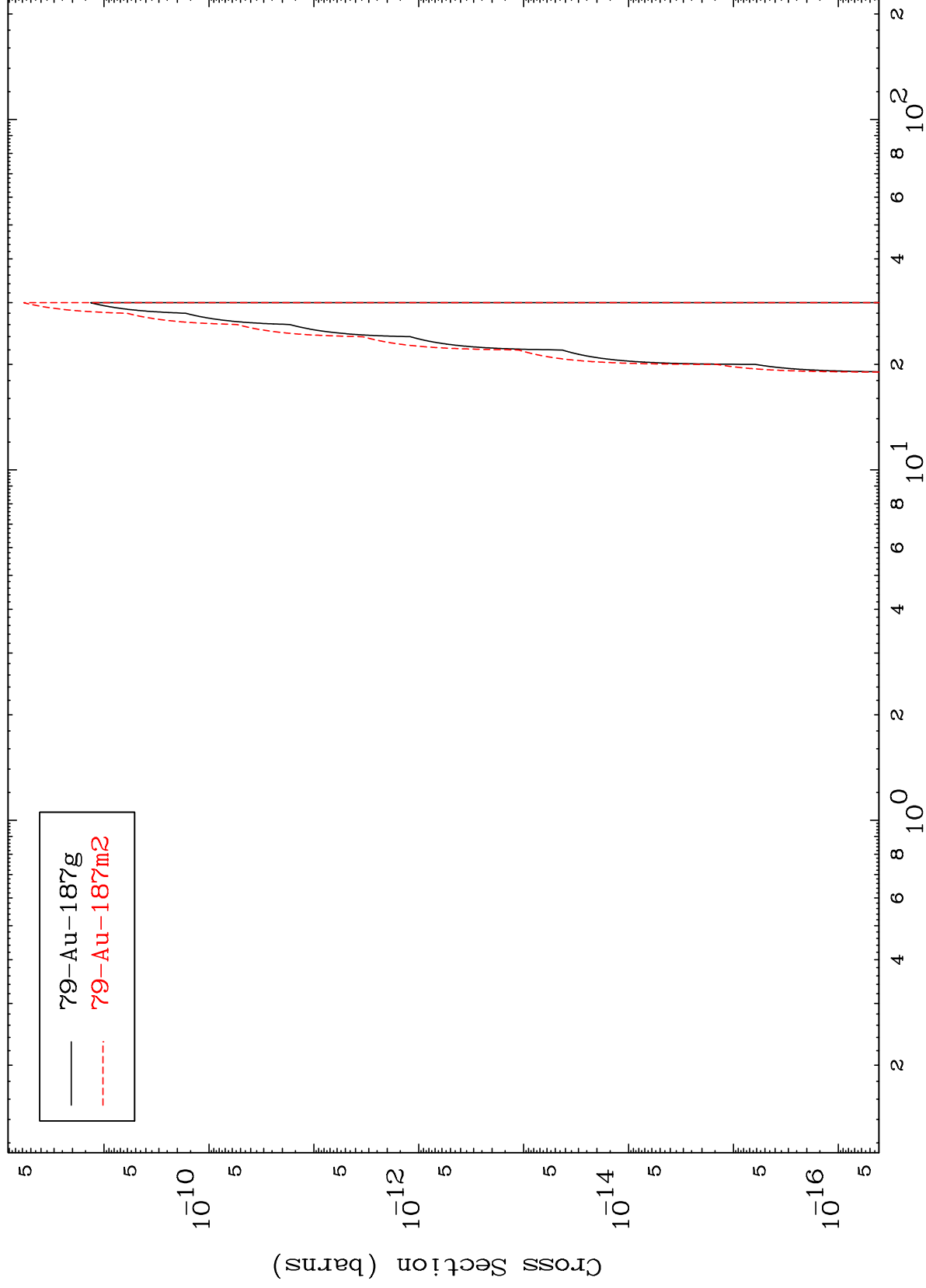
82-Pb-195

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(d,2n) 2 α

82-Pb-195

Radionuclide Production Cross Section

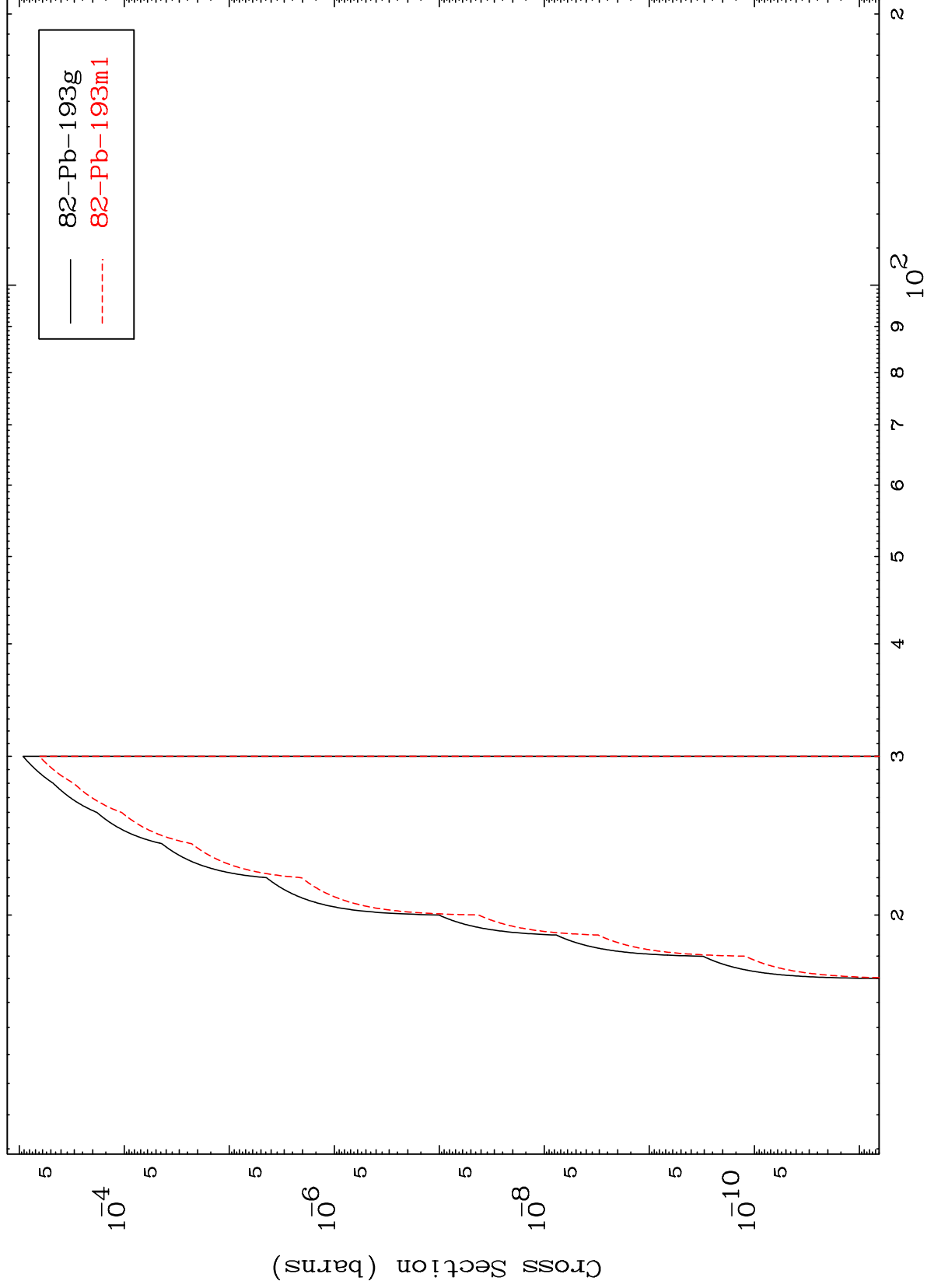


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Incident Energy (MeV)

82-Pb-195

(d,n') t
Radionuclide Production Cross Section

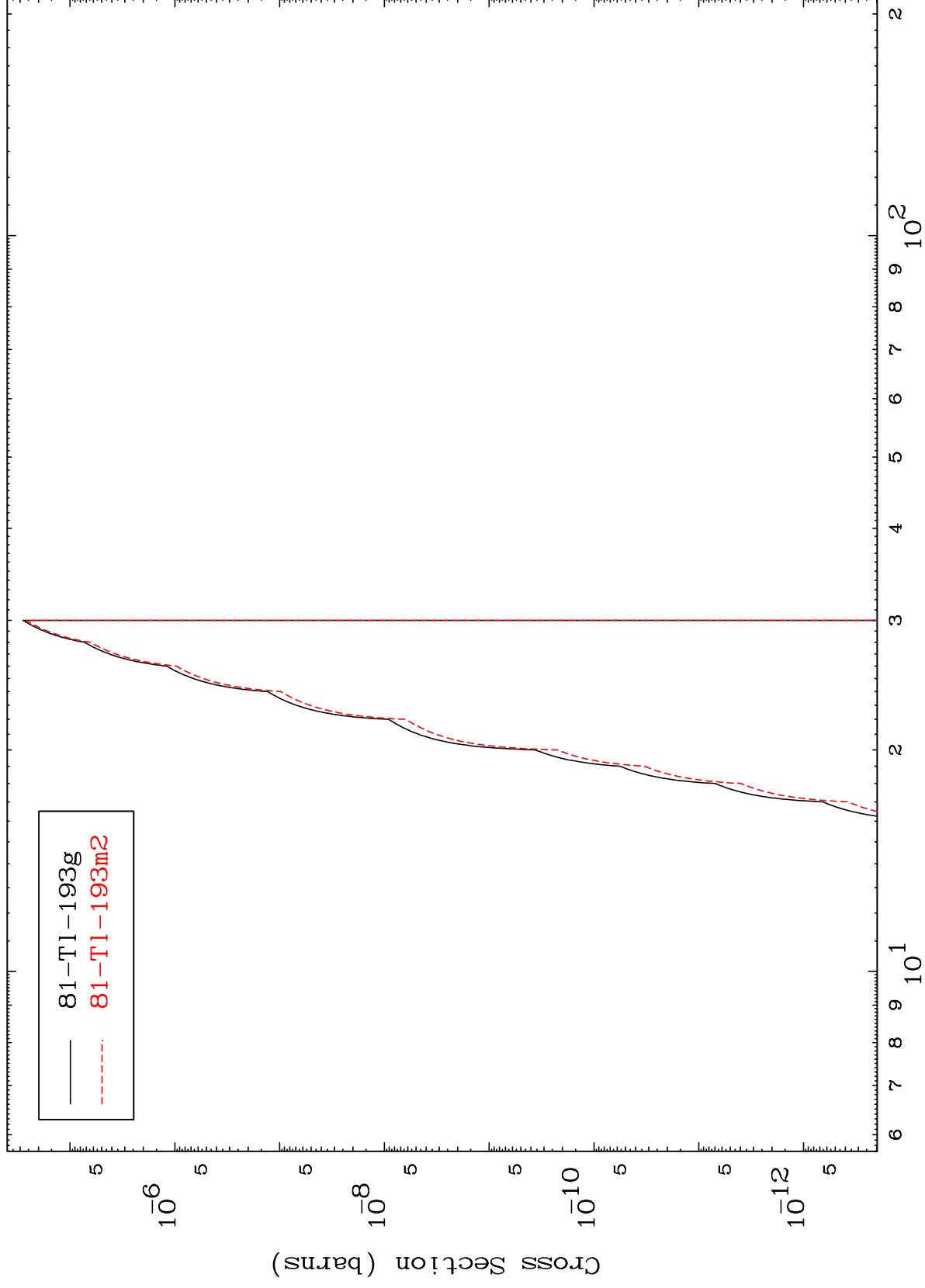


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(d,n') He-3

82-Pb-195

Radionuclide Production Cross Section



22

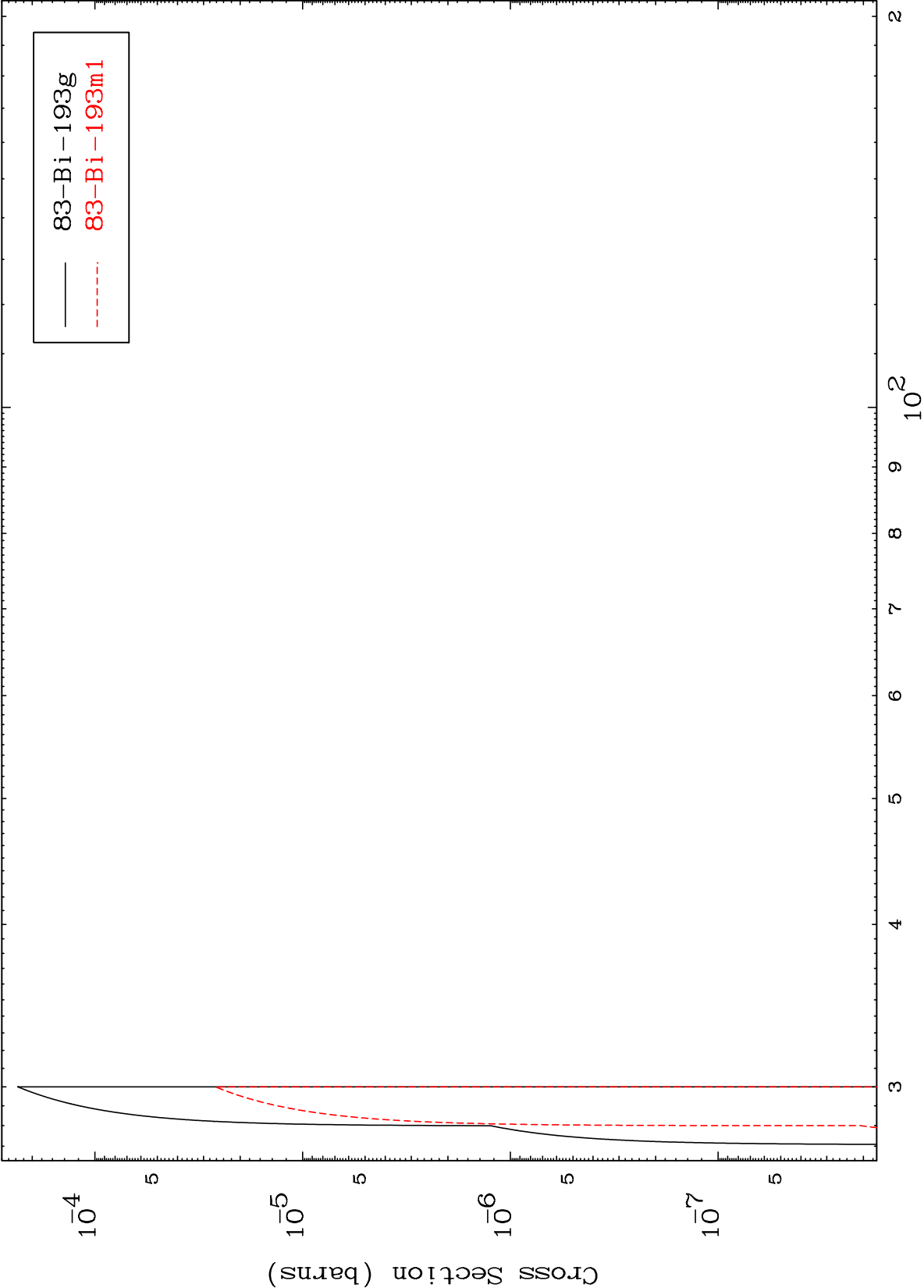
Incident Energy (MeV)

82-Pb-195

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82-Pb-195

(d,4n)
Radionuclide Production Cross Section

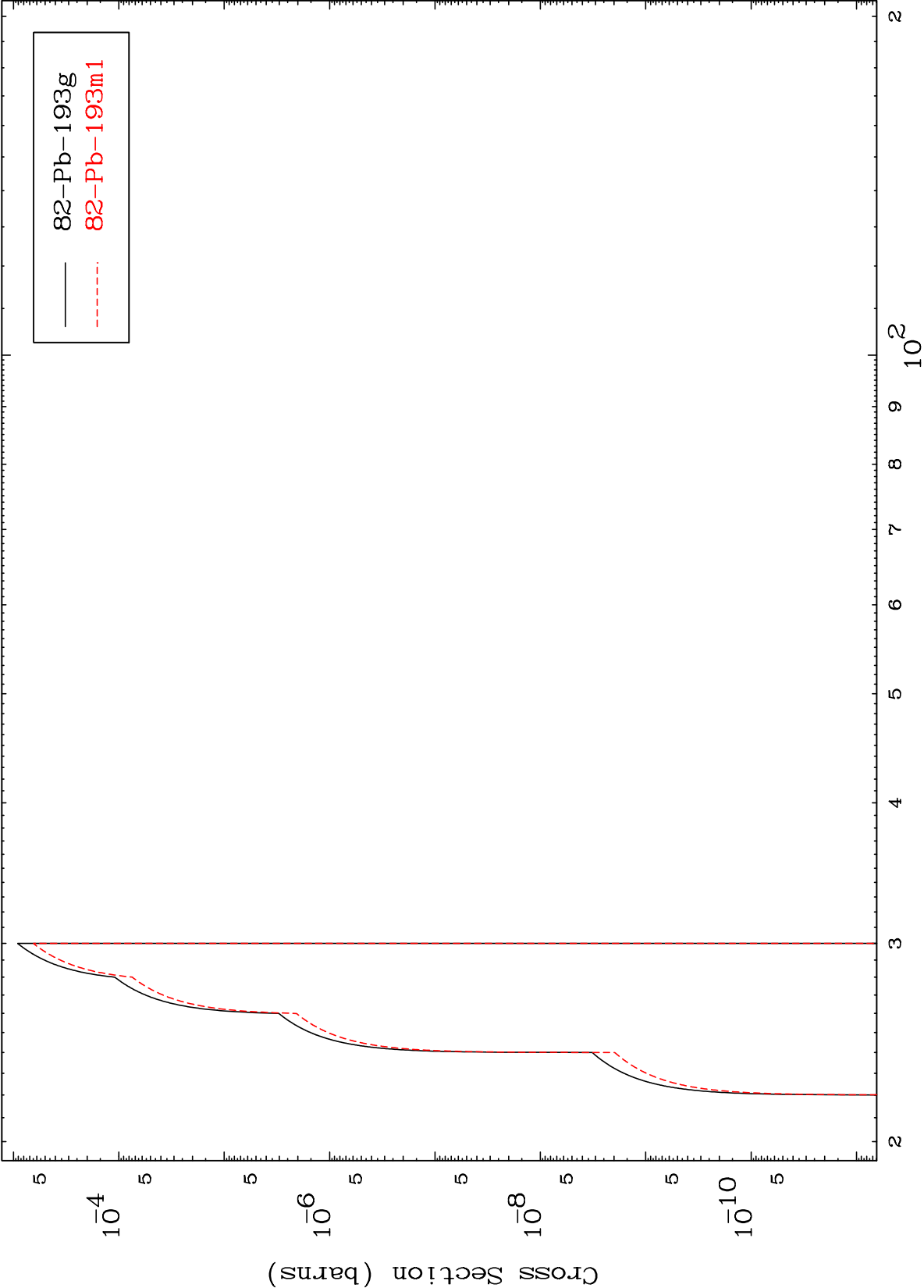


23

82-Pb-195

Incident Energy (MeV)

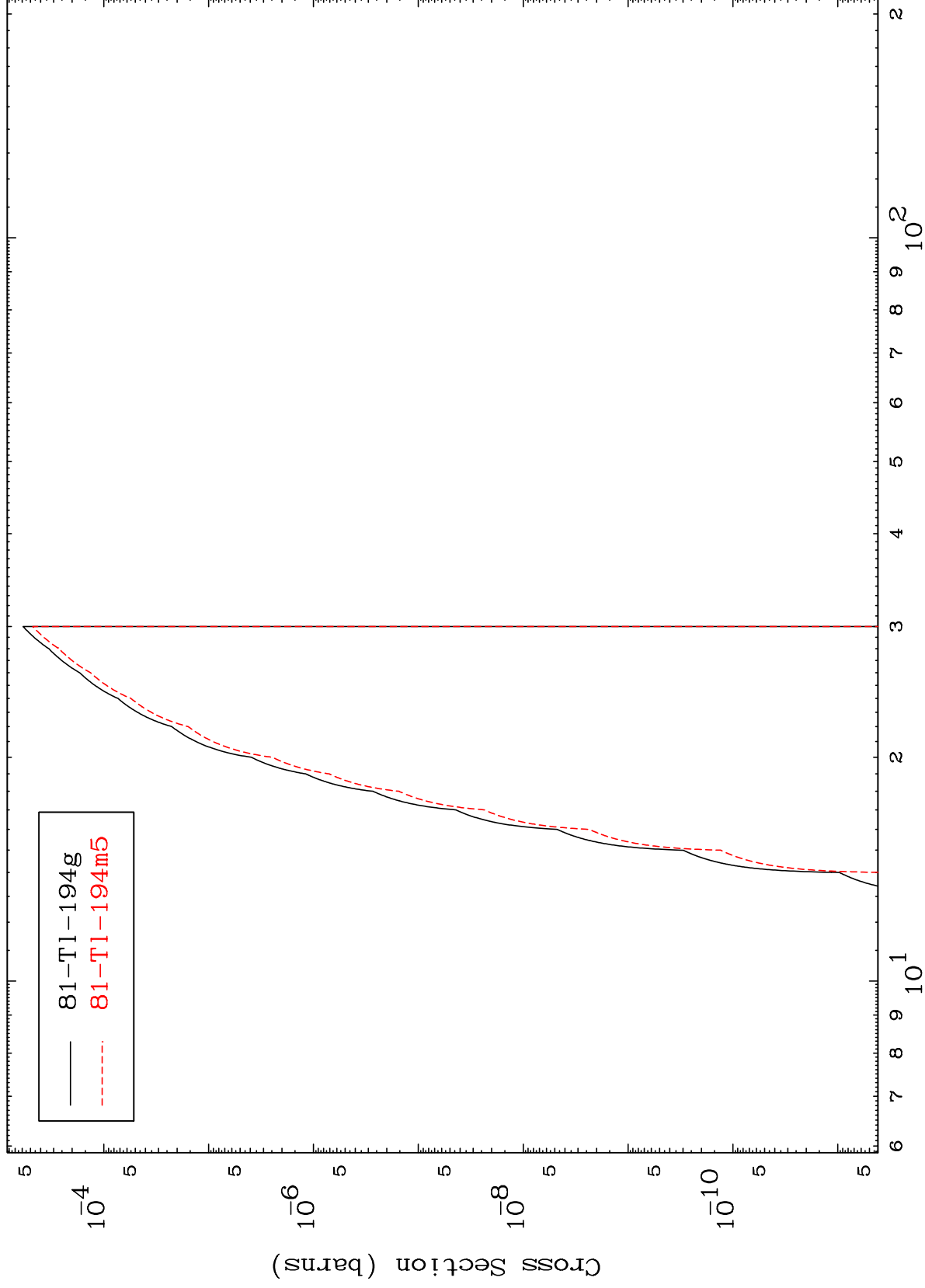
Radionuclide Production Cross Section



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82-Pb-195

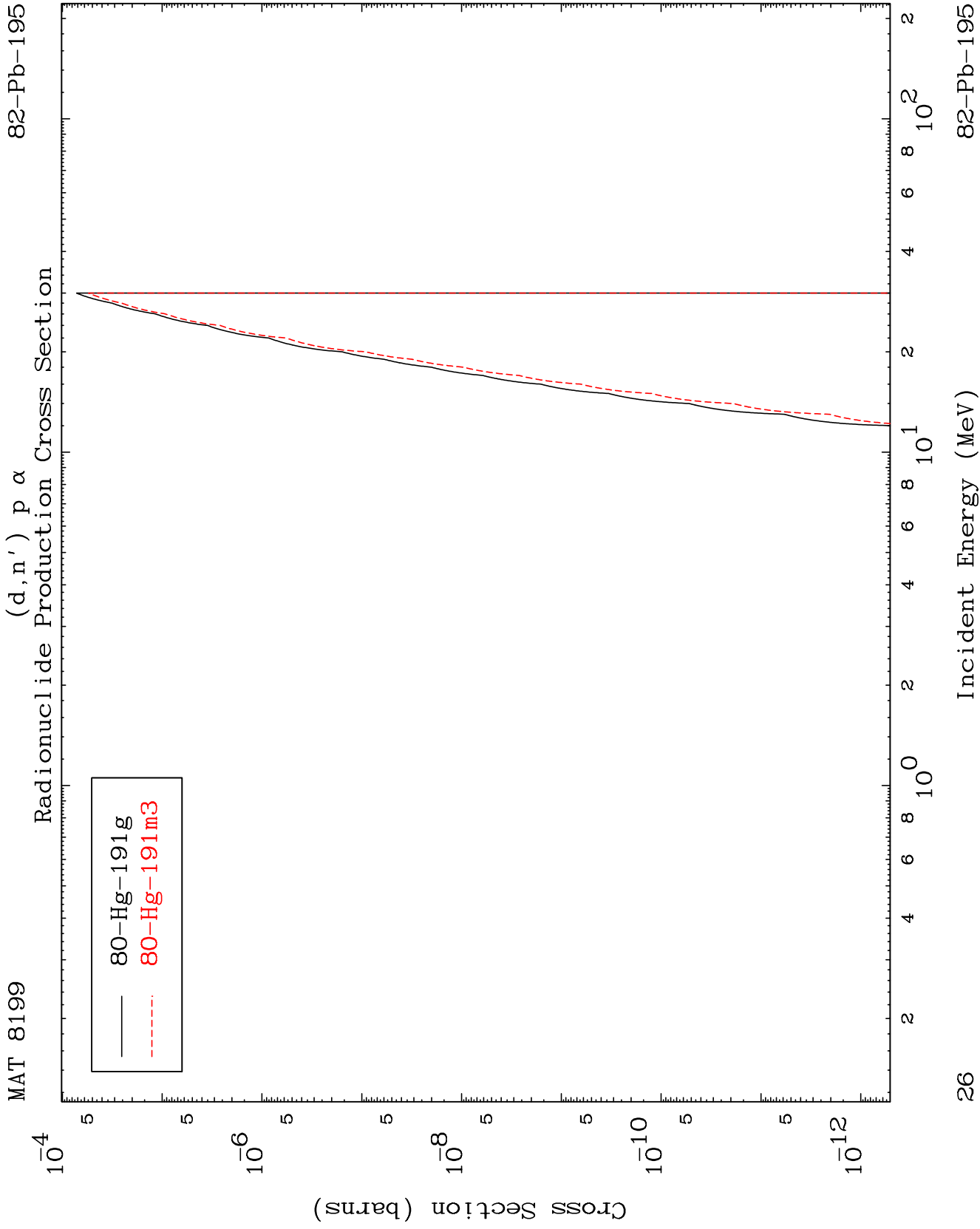
(d,2n) p
Radionuclide Production Cross Section



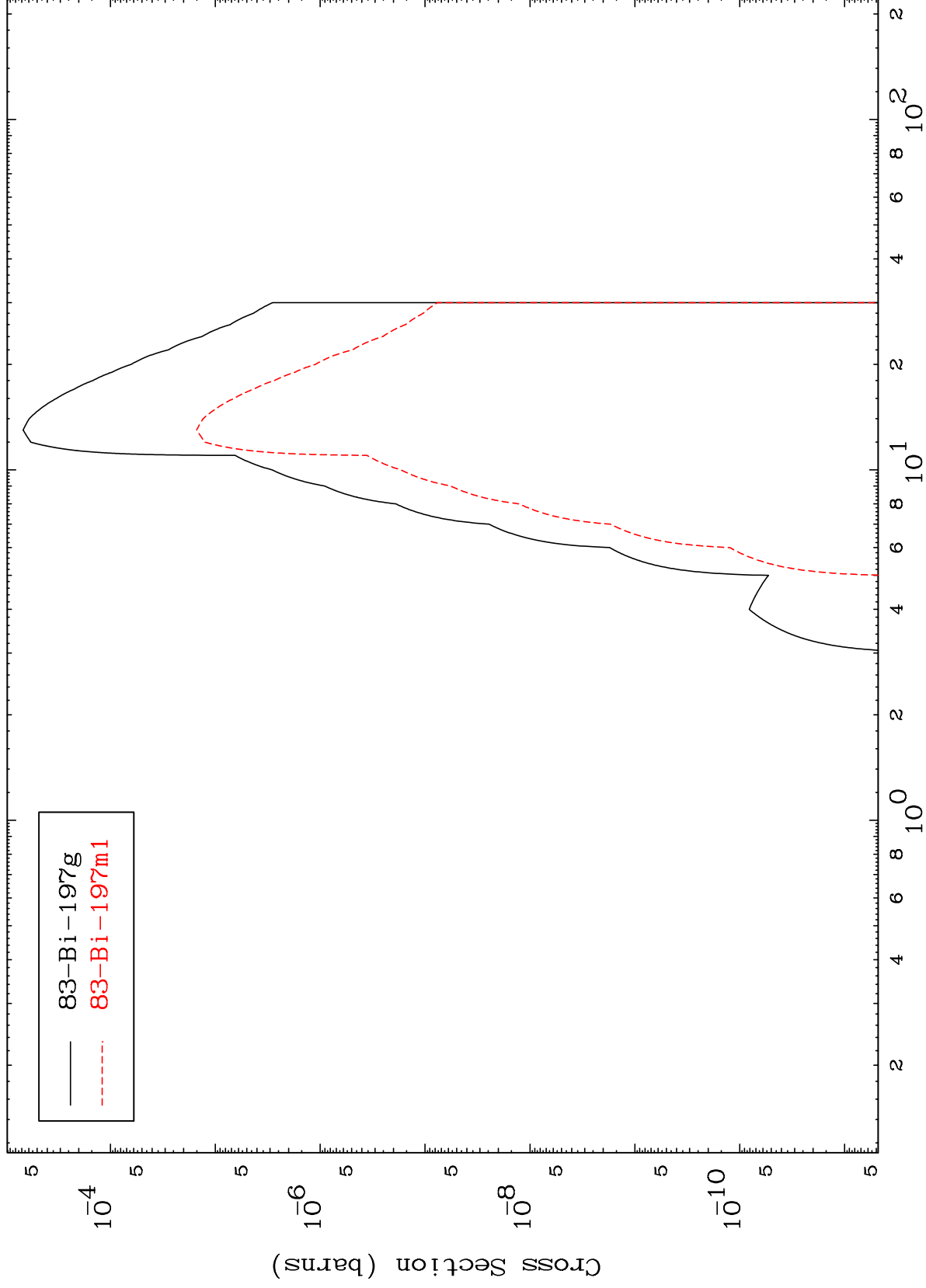
25

Incident Energy (MeV)

82-Pb-195



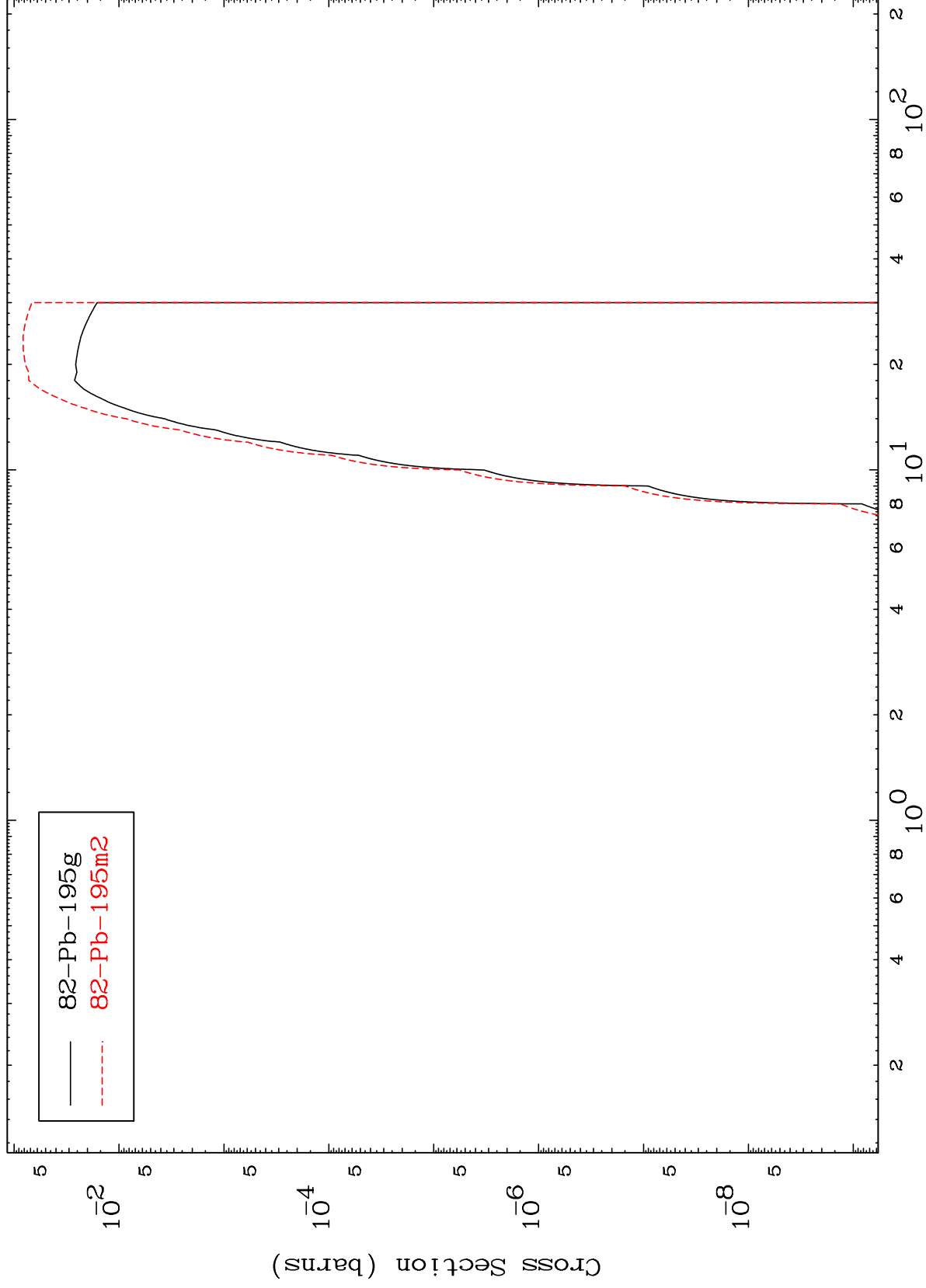
Radionuclide Production Cross Section
(d, γ)



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82-Pb-195

(d,d)
Radionuclide Production Cross Section

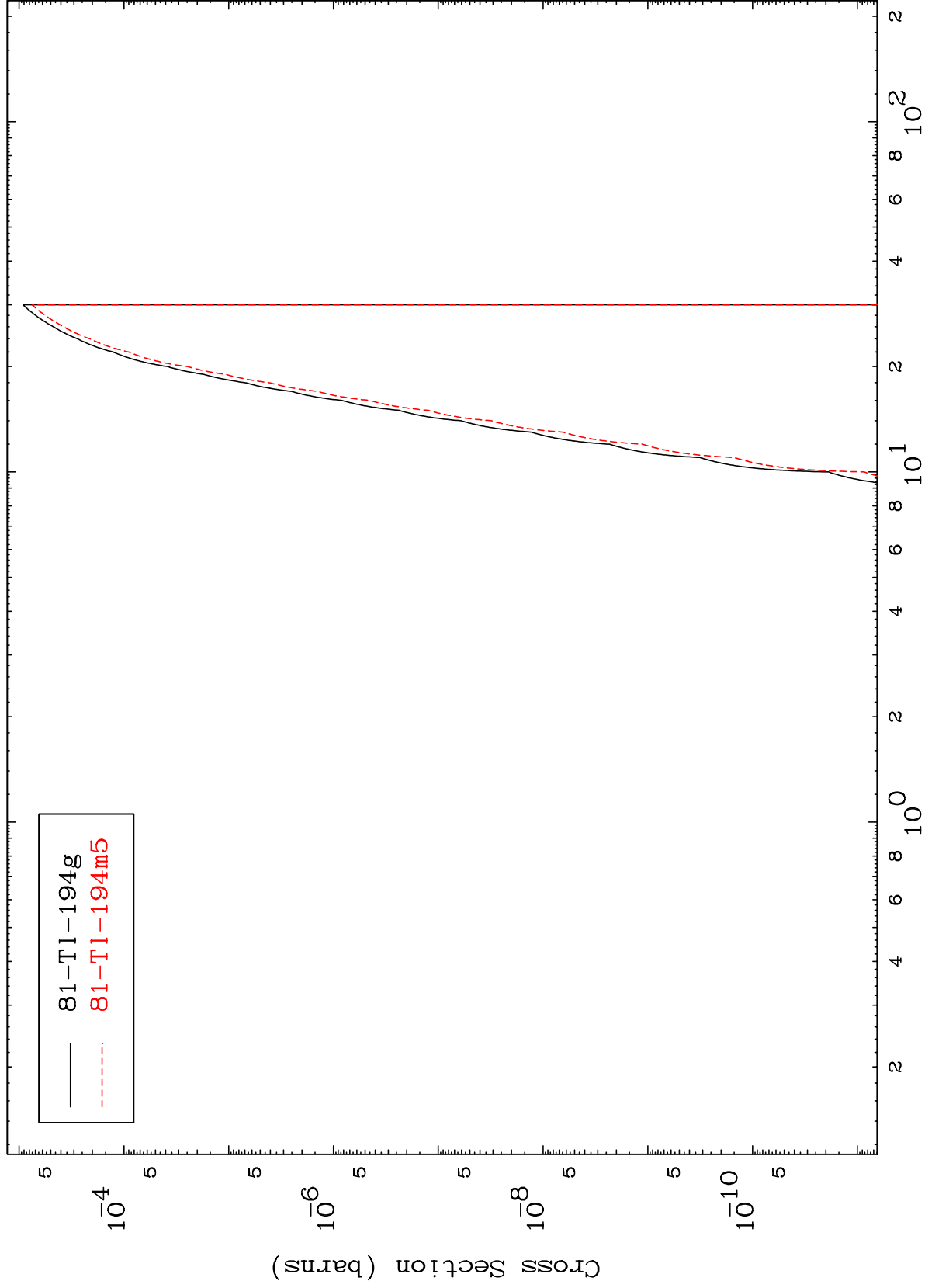


28

Incident Energy (MeV)

82-Pb-195

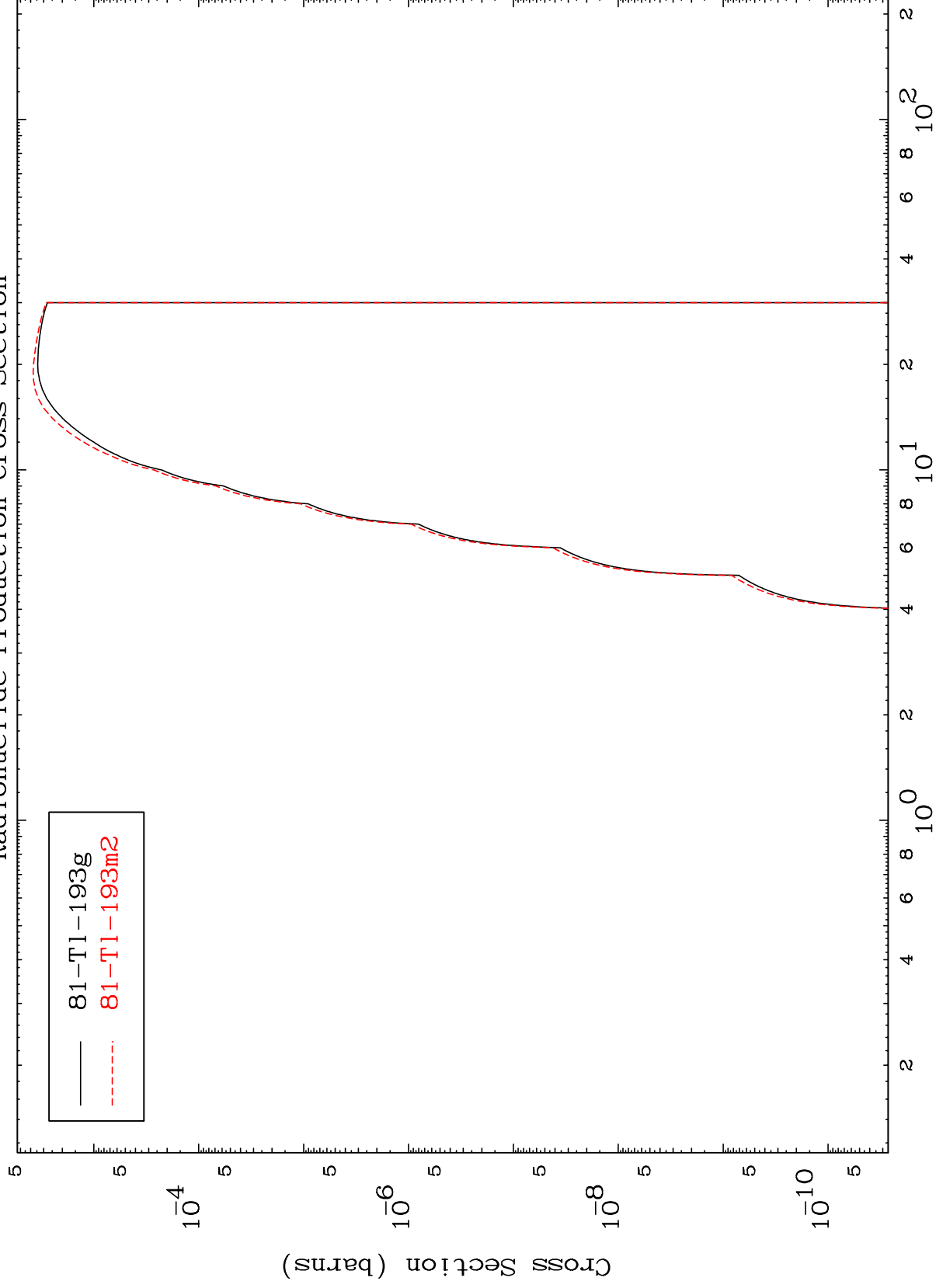
Radionuclide Production Cross Section
(d,He-3)



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82-Pb-195

Radionuclide Production Cross Section
(d, α)

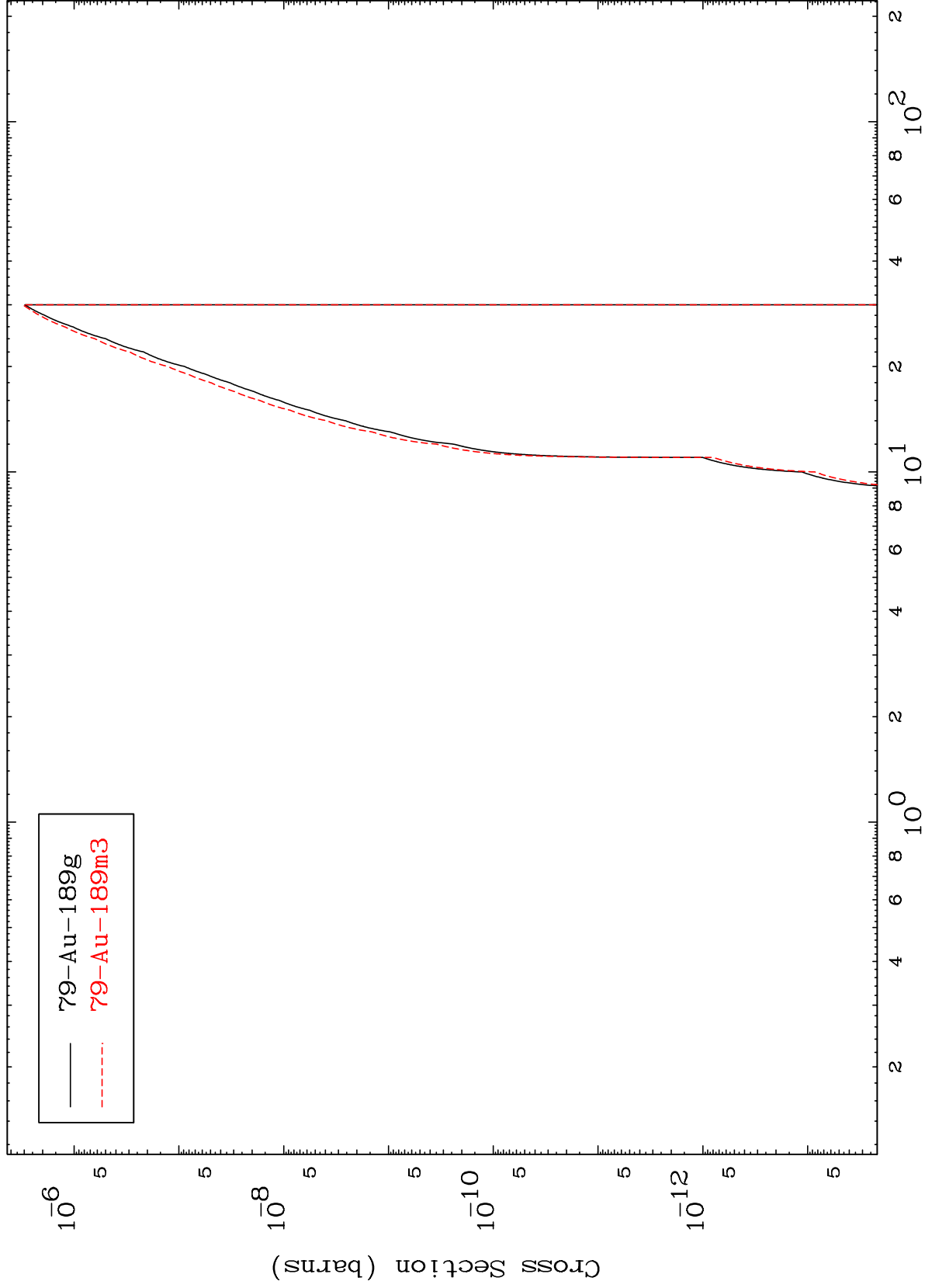


30

Incident Energy (MeV)

82-Pb-195

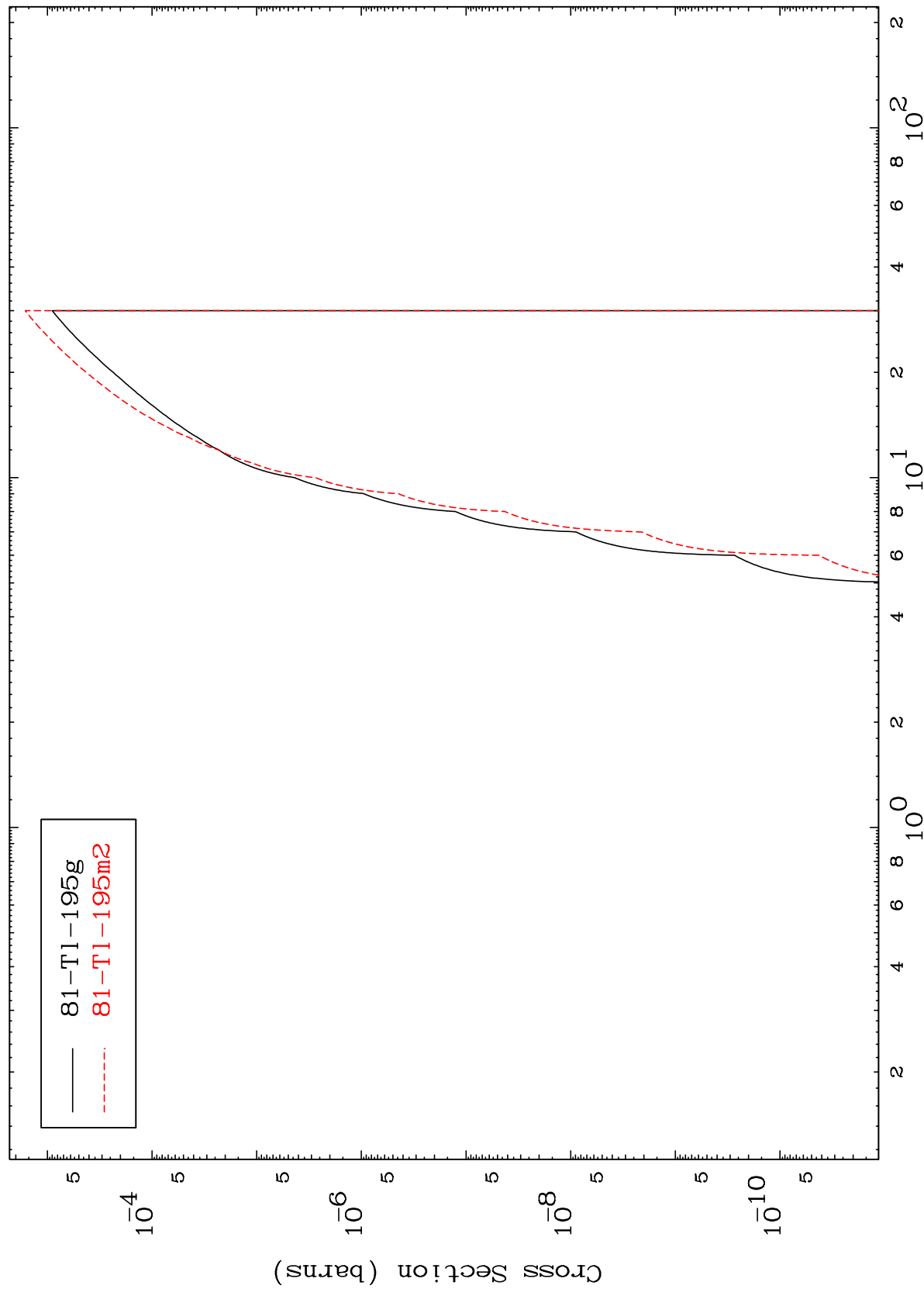
Radionuclide Production Cross Section
(d,2α)



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Radionuclide Production Cross Section
(d,2p)



32

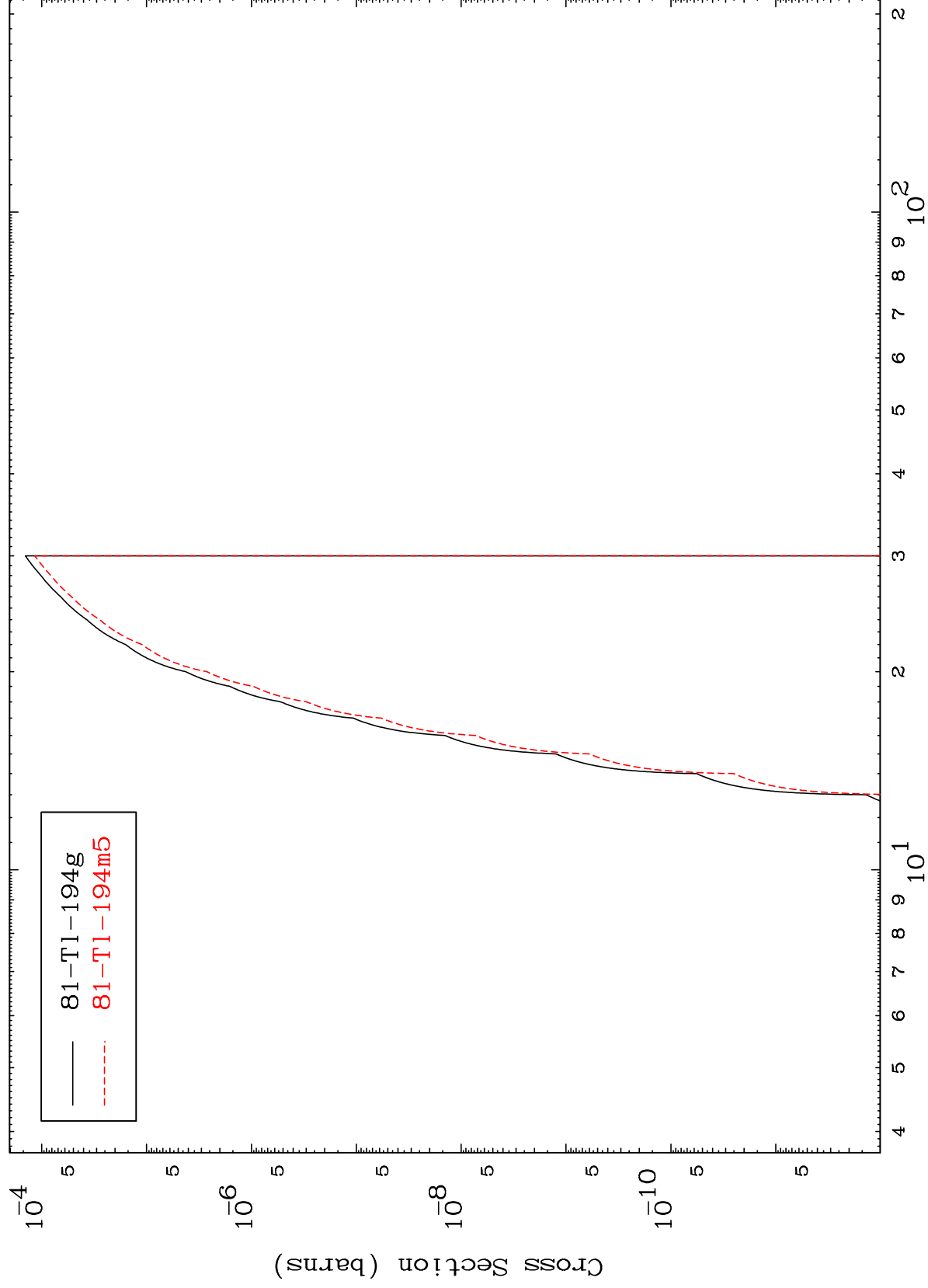
Incident Energy (MeV)

82-Pb-195

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82-Pb-195

(d,p) d
Radionuclide Production Cross Section



33

Incident Energy (MeV)

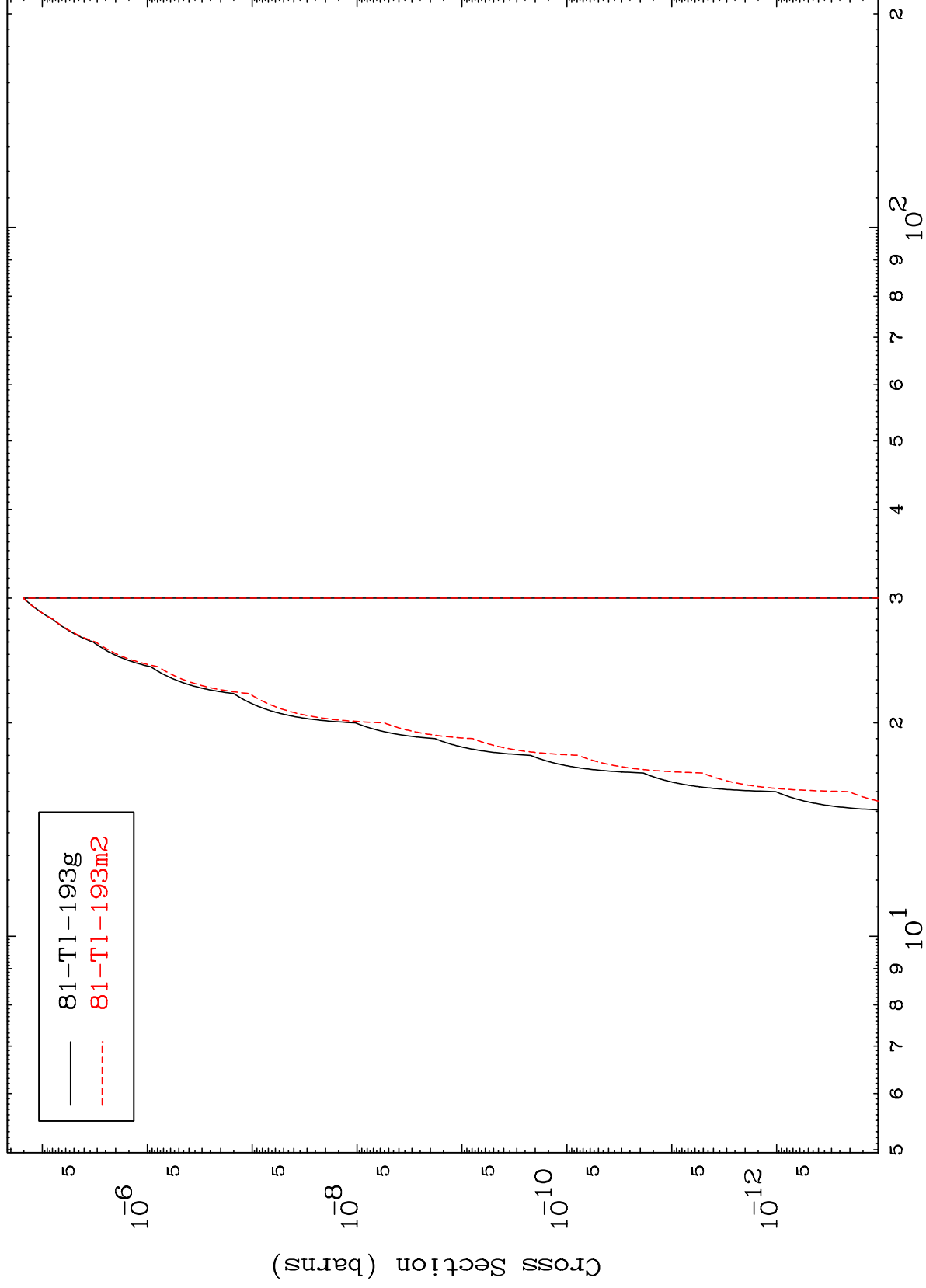
82-Pb-195

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(d,p) t

82-Pb-195

Radionuclide Production Cross Section



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Incident Energy (MeV)

82-Pb-195

Radionuclide Production Cross Section
(d,d) α

