

Program EVALPLOT
(Version 2018-1)

by

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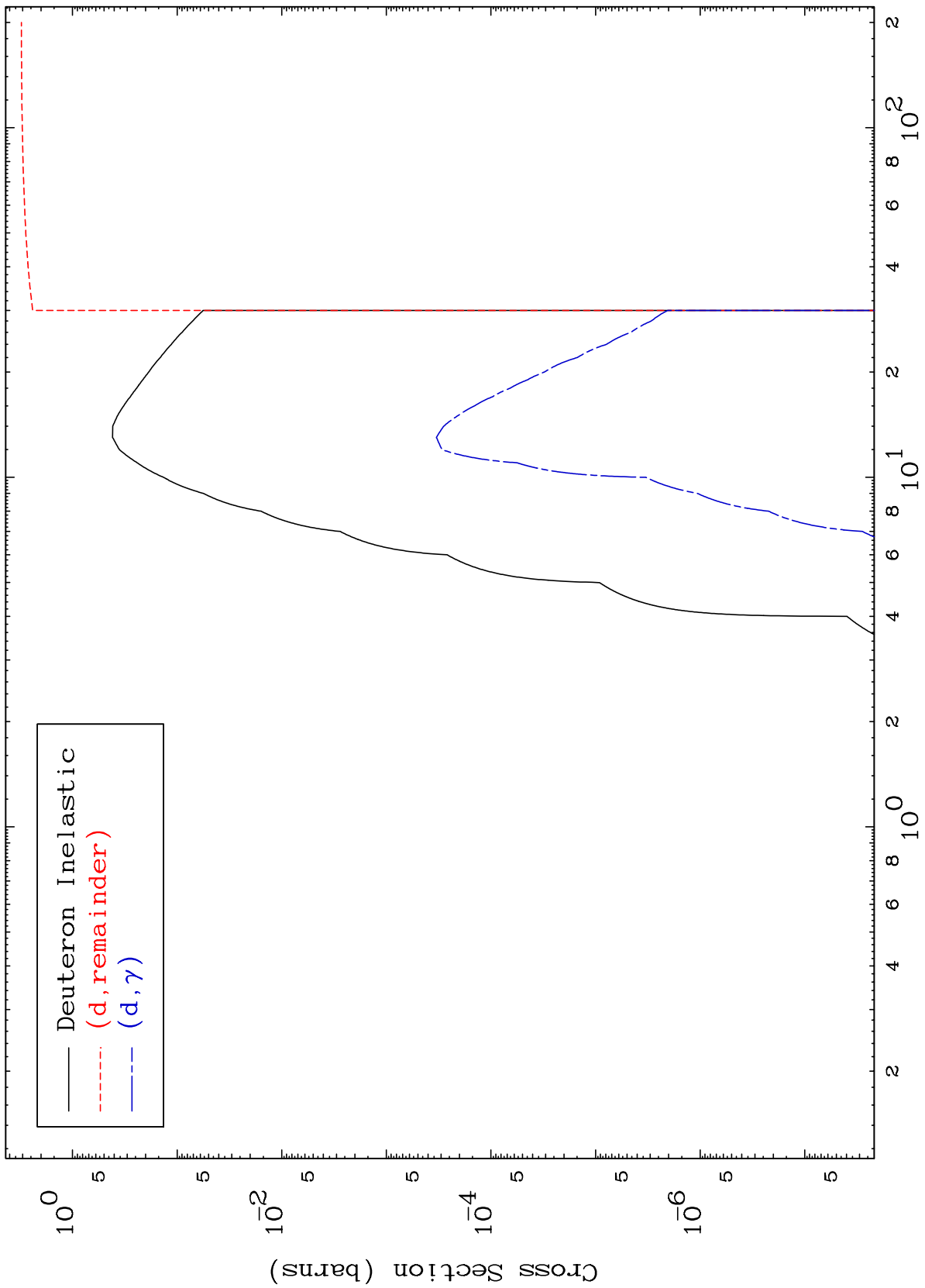
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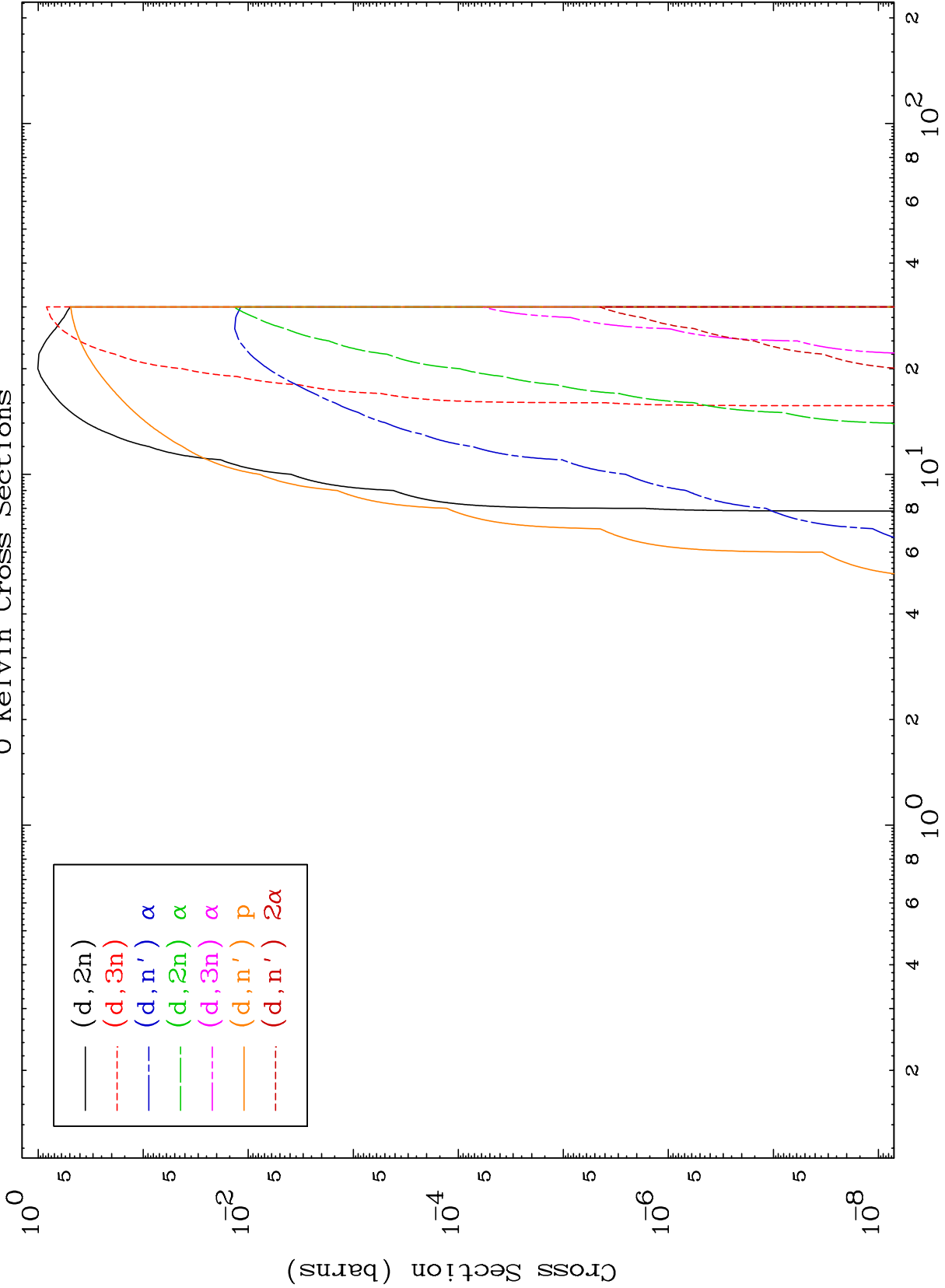
Press Mouse Button to Start

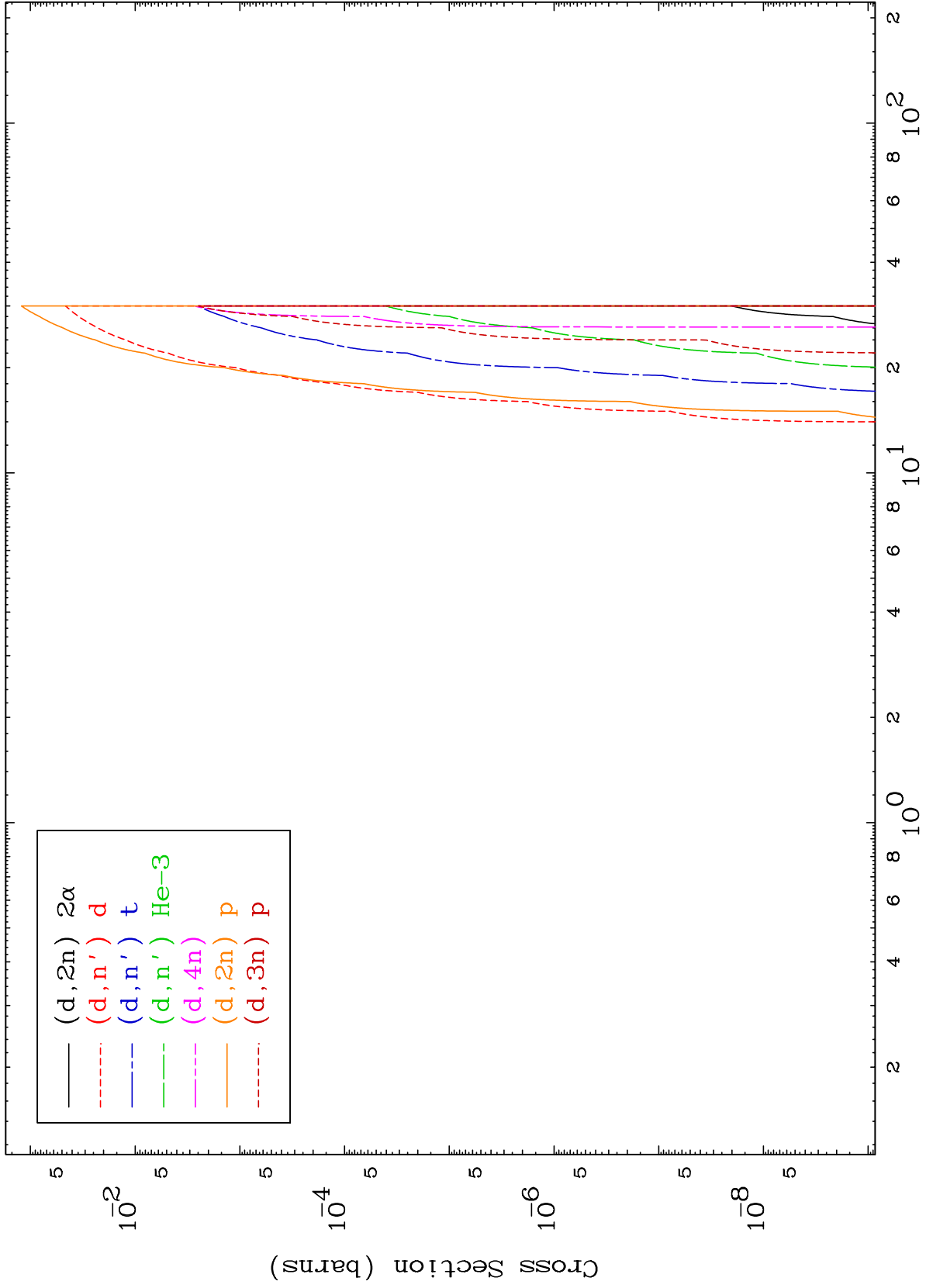
MAT 8096

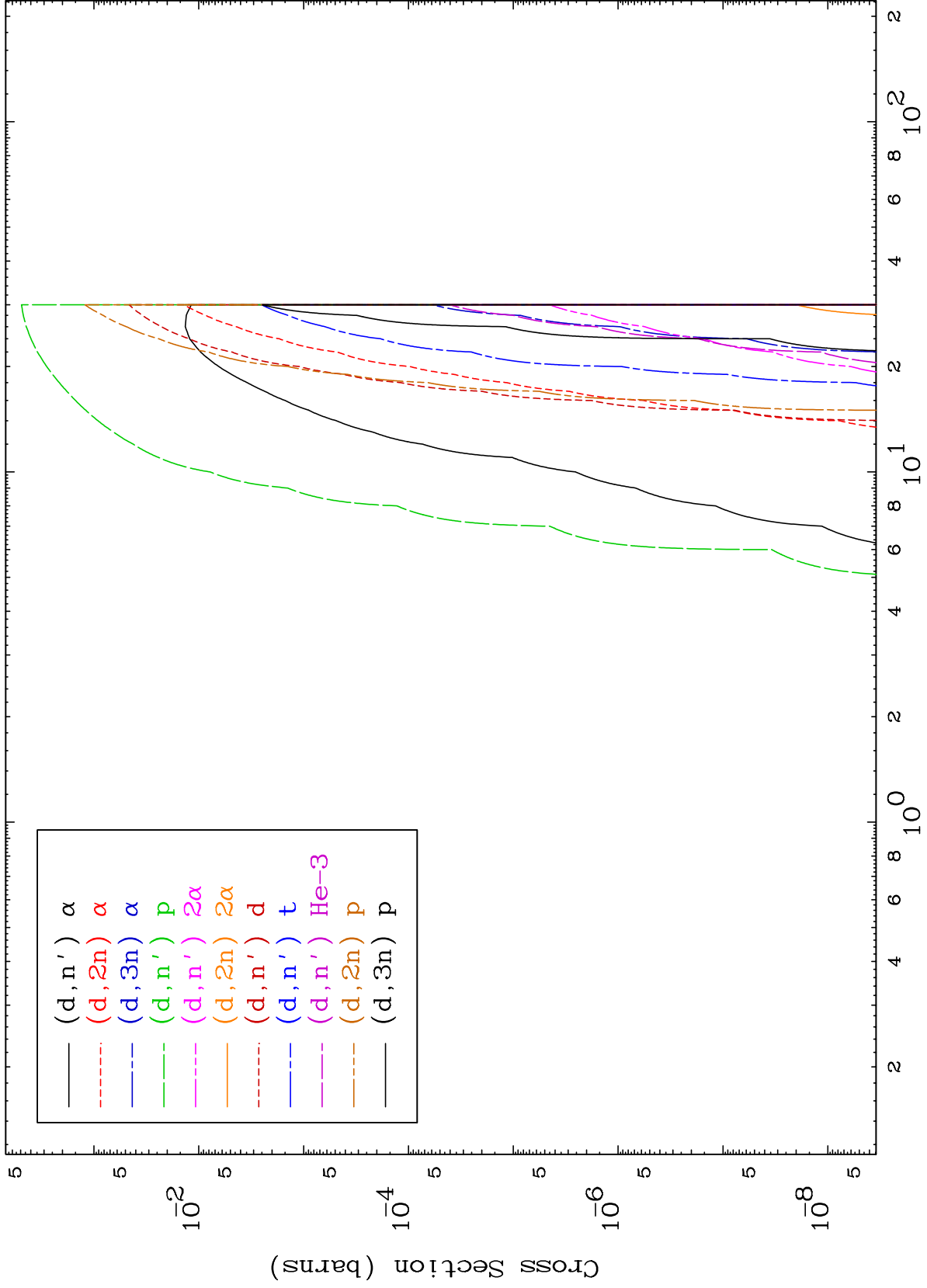
Deuteron Major
0 Kelvin Cross Sections

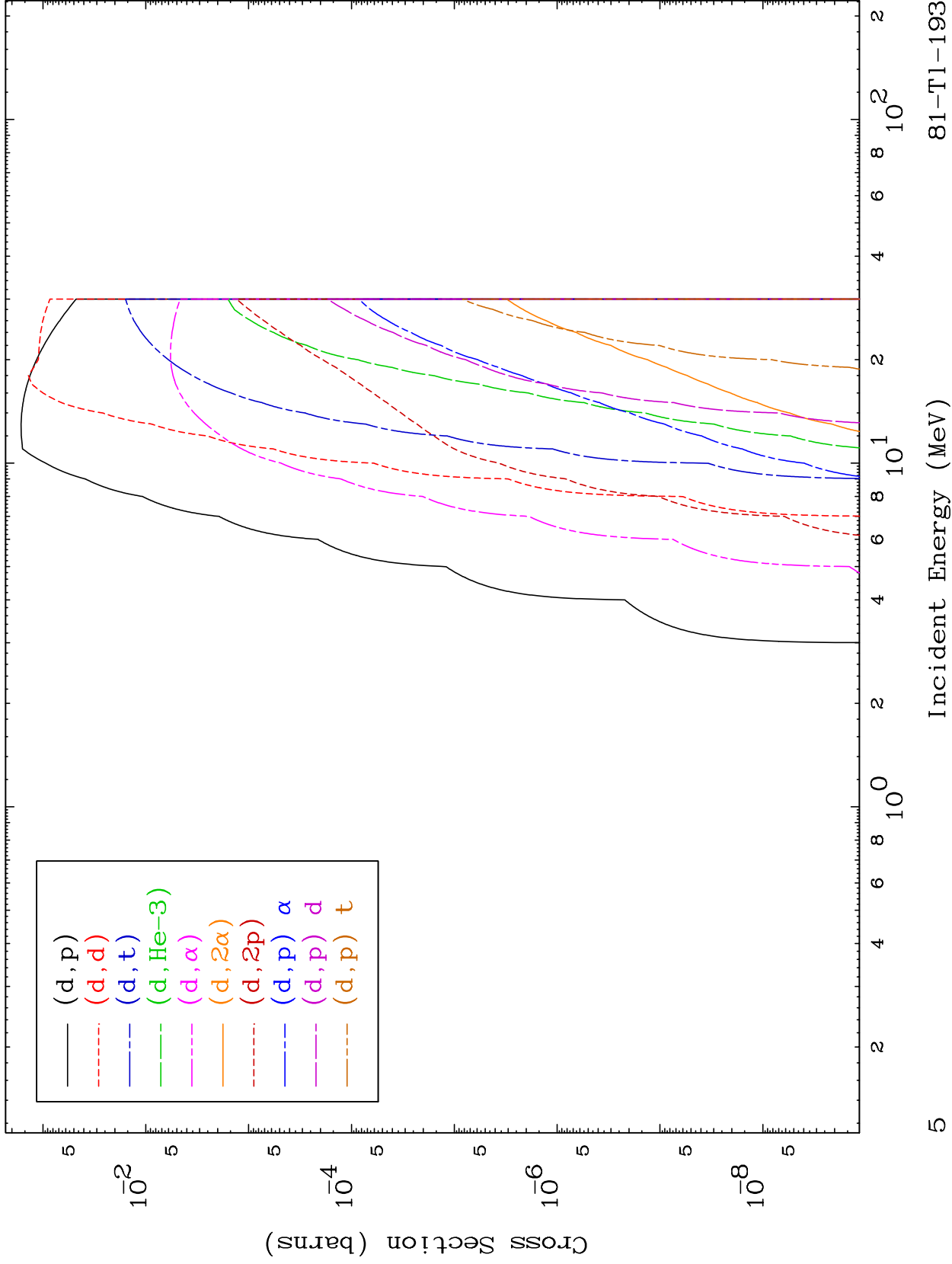
81-T1-193









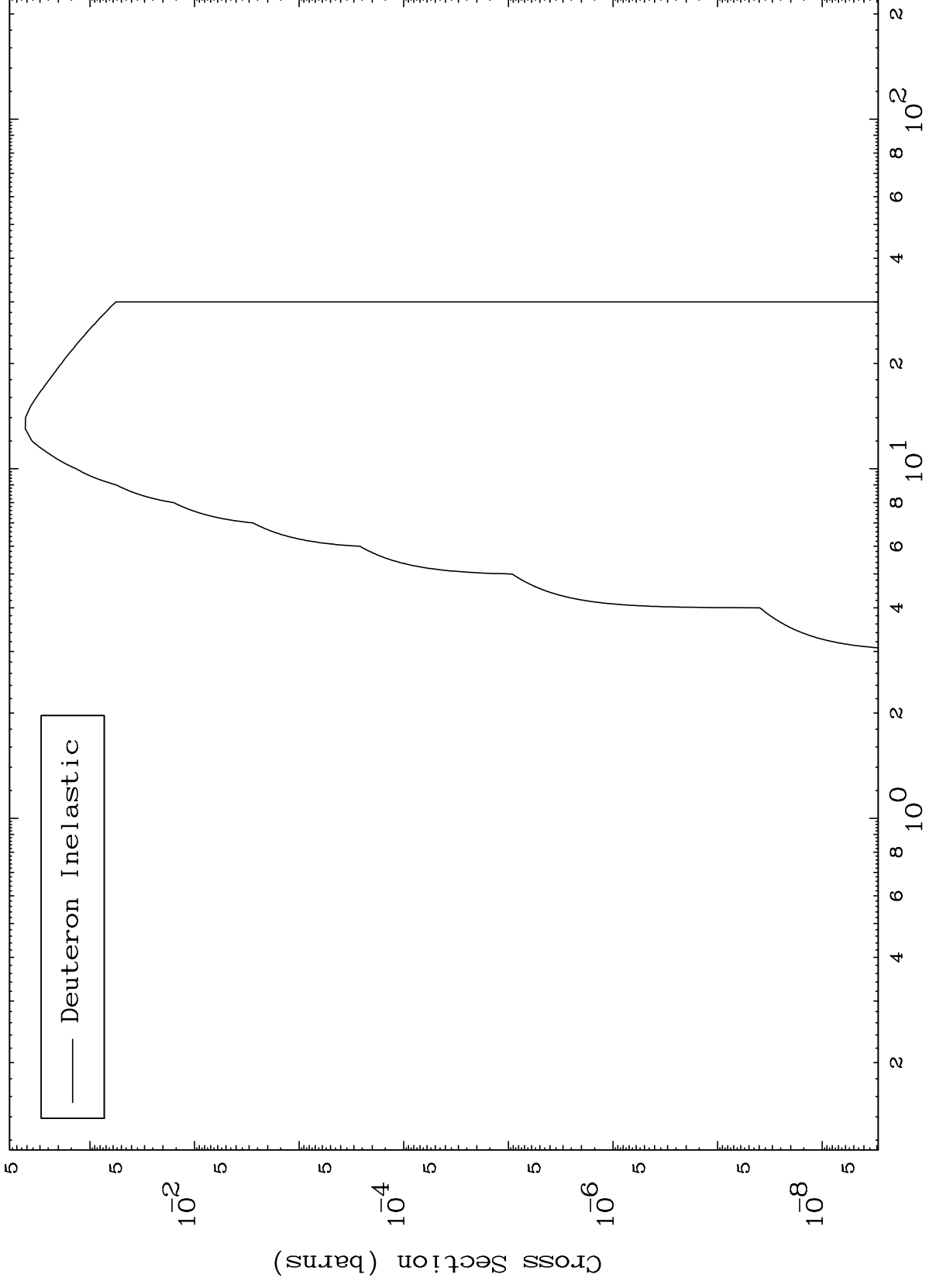


MAT 8096

(d,n') Level

81-Tl-193

0 Kelvin Cross Sections



6

Incident Energy (MeV)

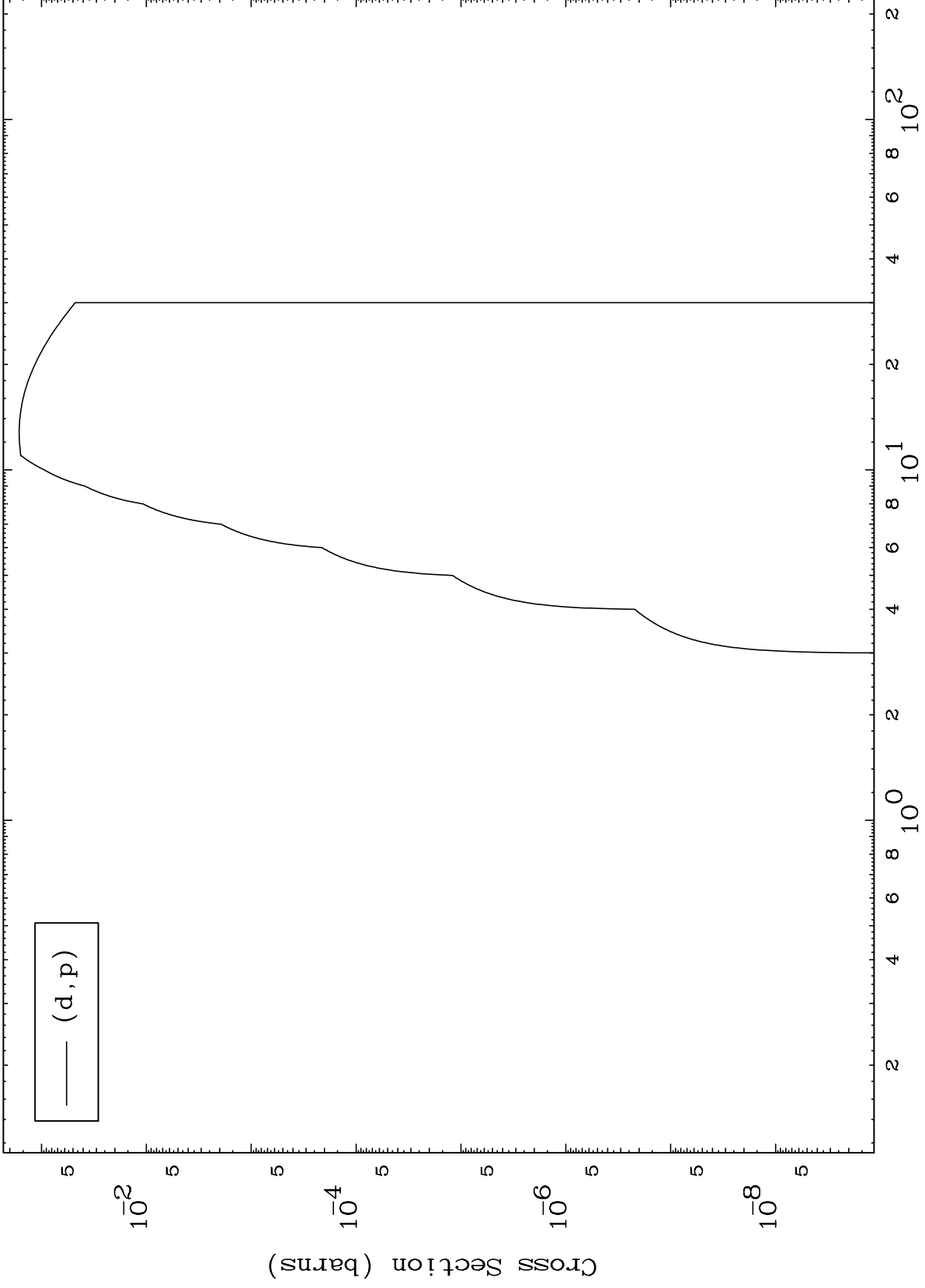
81-Tl-193

MAT 8096

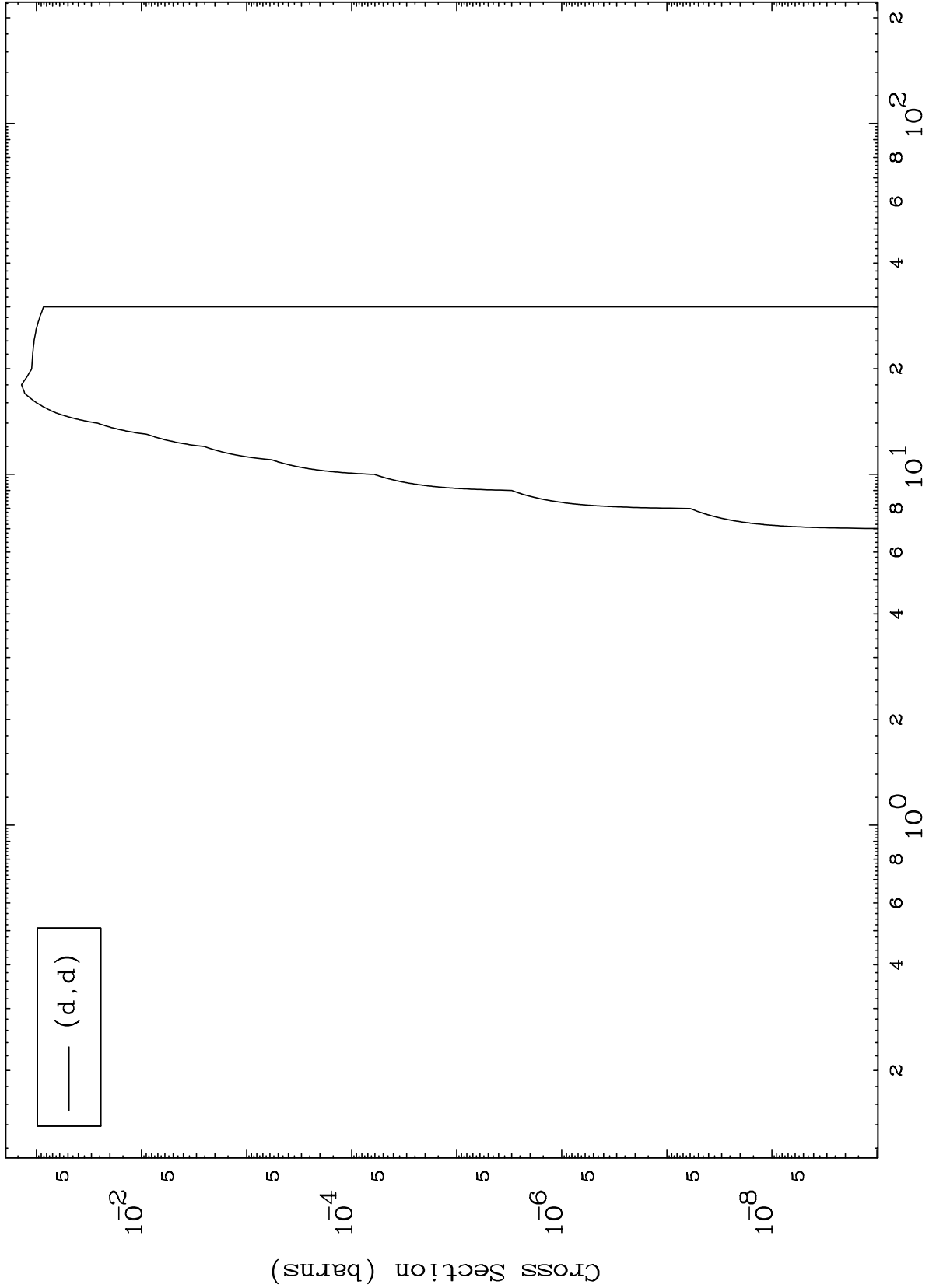
(d,p) Levels

81-Tl-193

0 Kelvin Cross Sections



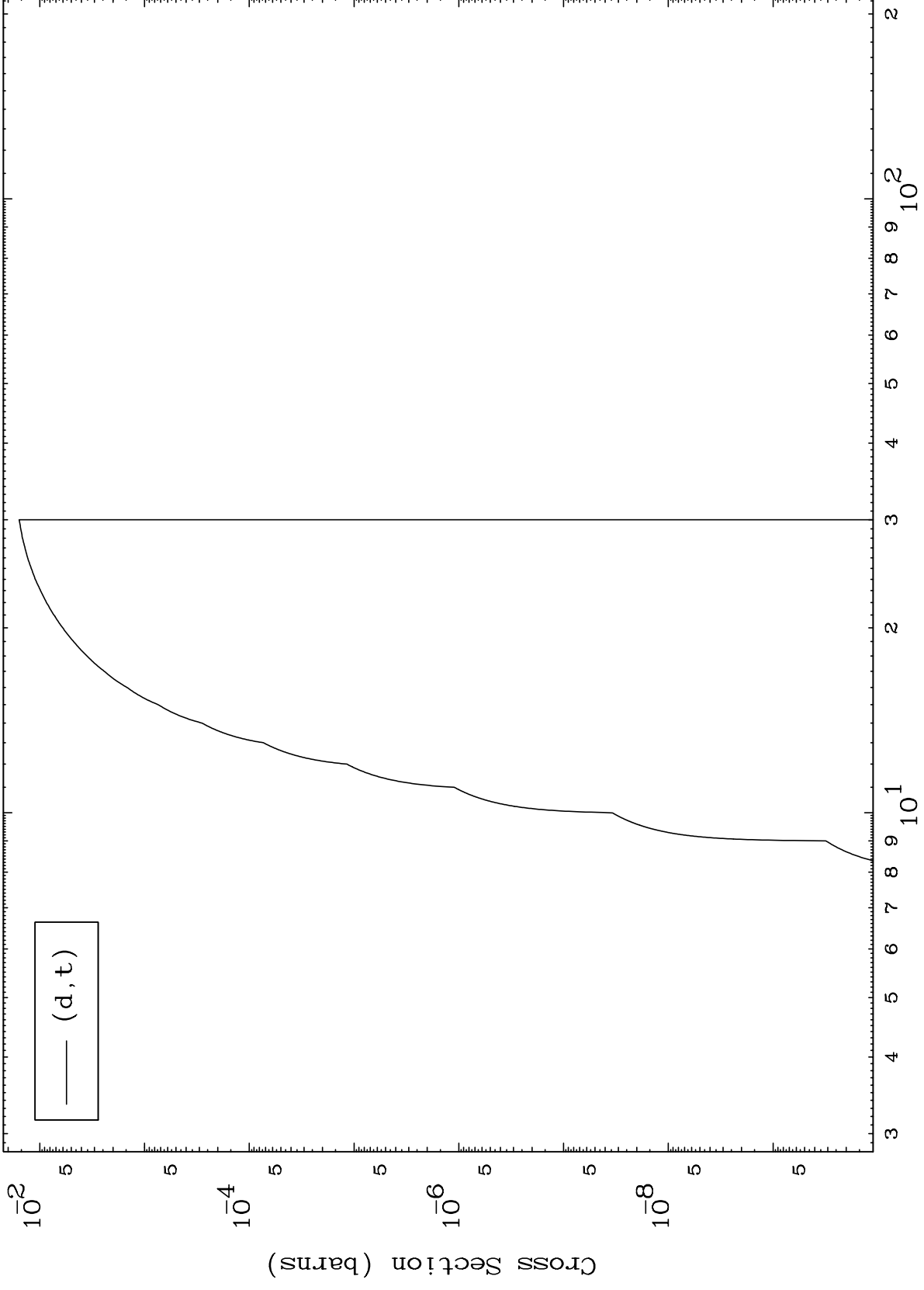
0 Kelvin Cross Sections



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(d,t) Levels
0 Kelvin Cross Sections

81-Tl-193



9

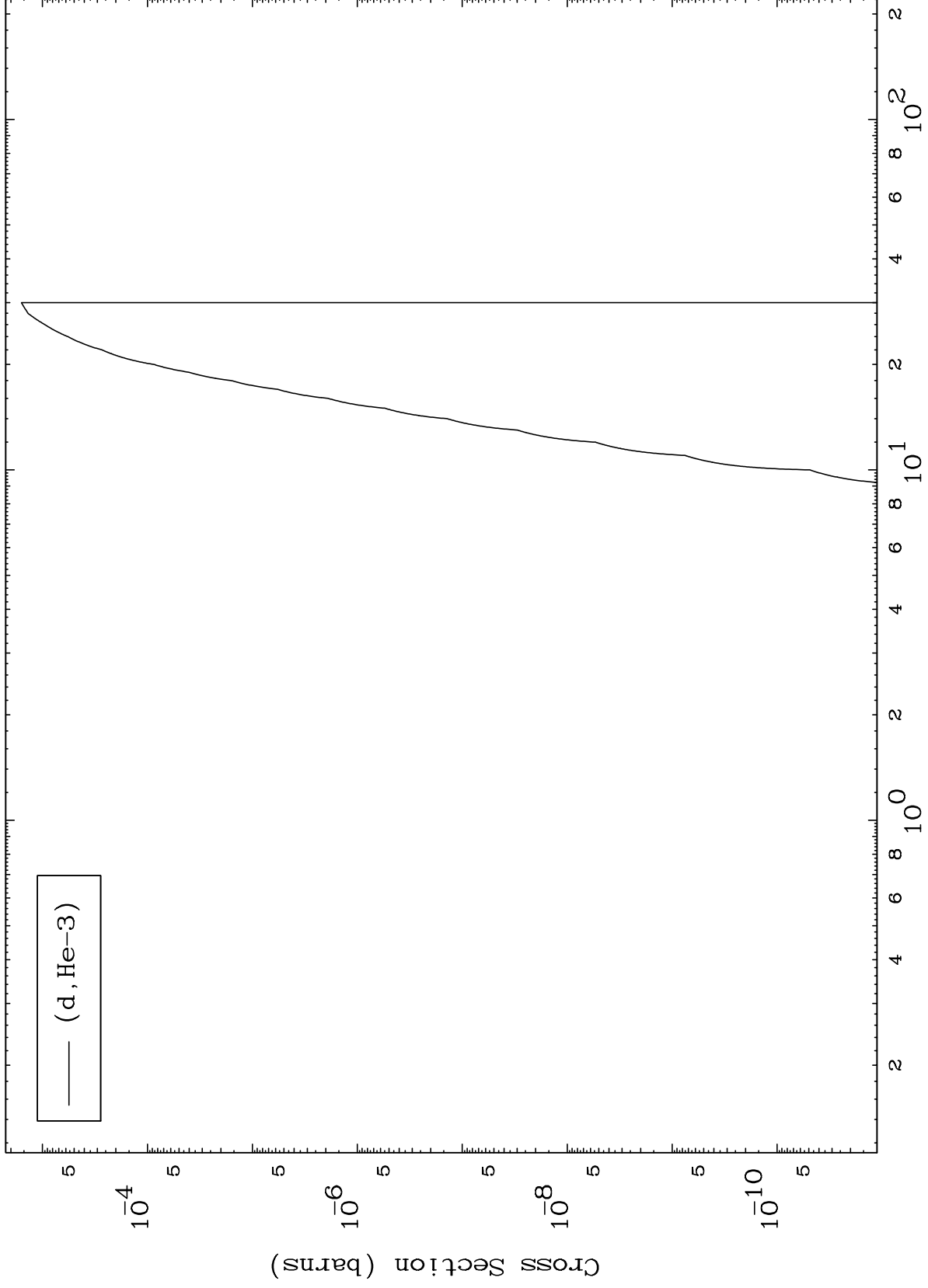
Incident Energy (MeV)

81-Tl-193

MAT 8096

(d,He3) Levels
0 Kelvin Cross Sections

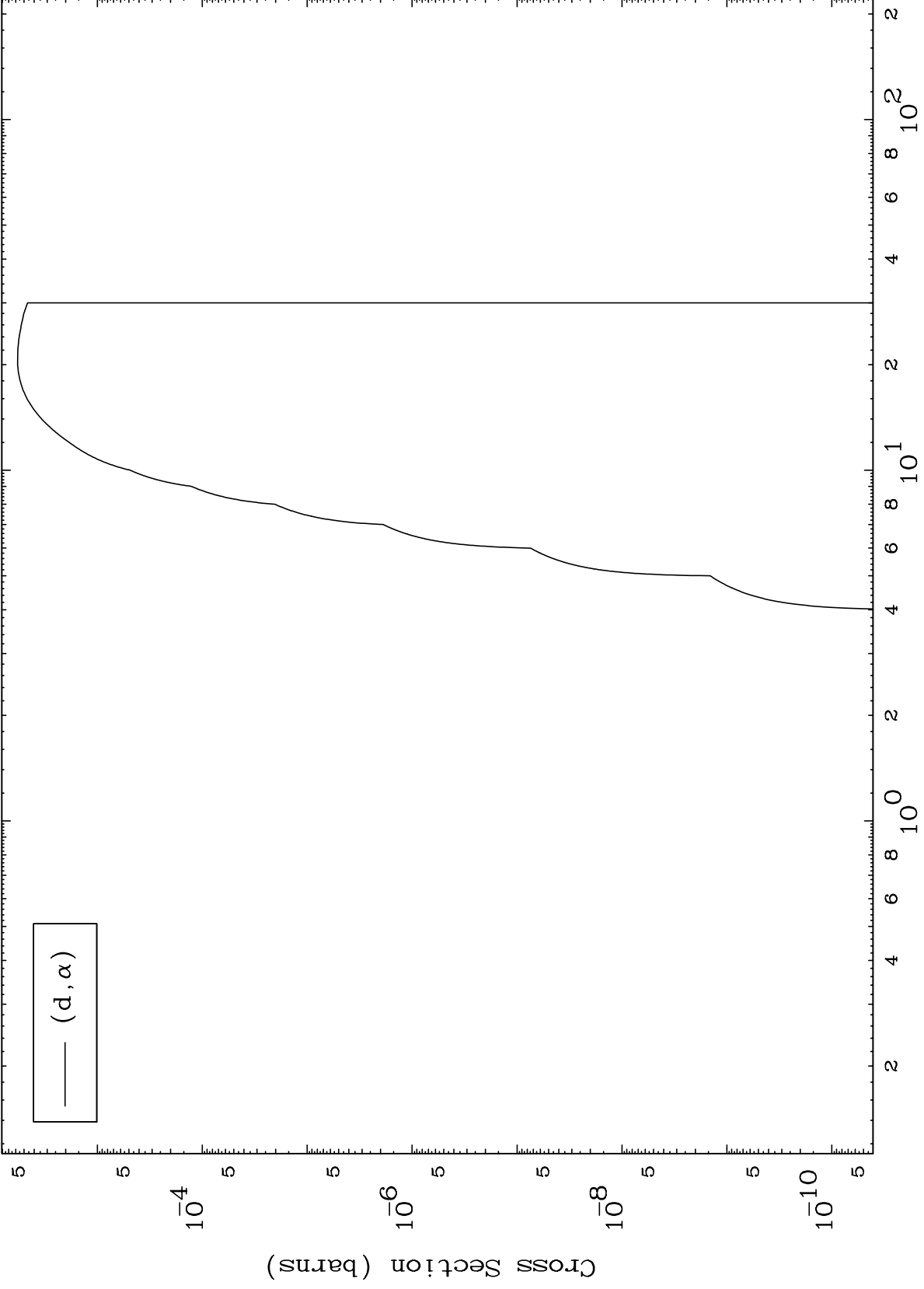
81-T1-193



10

Incident Energy (MeV)

81-T1-193

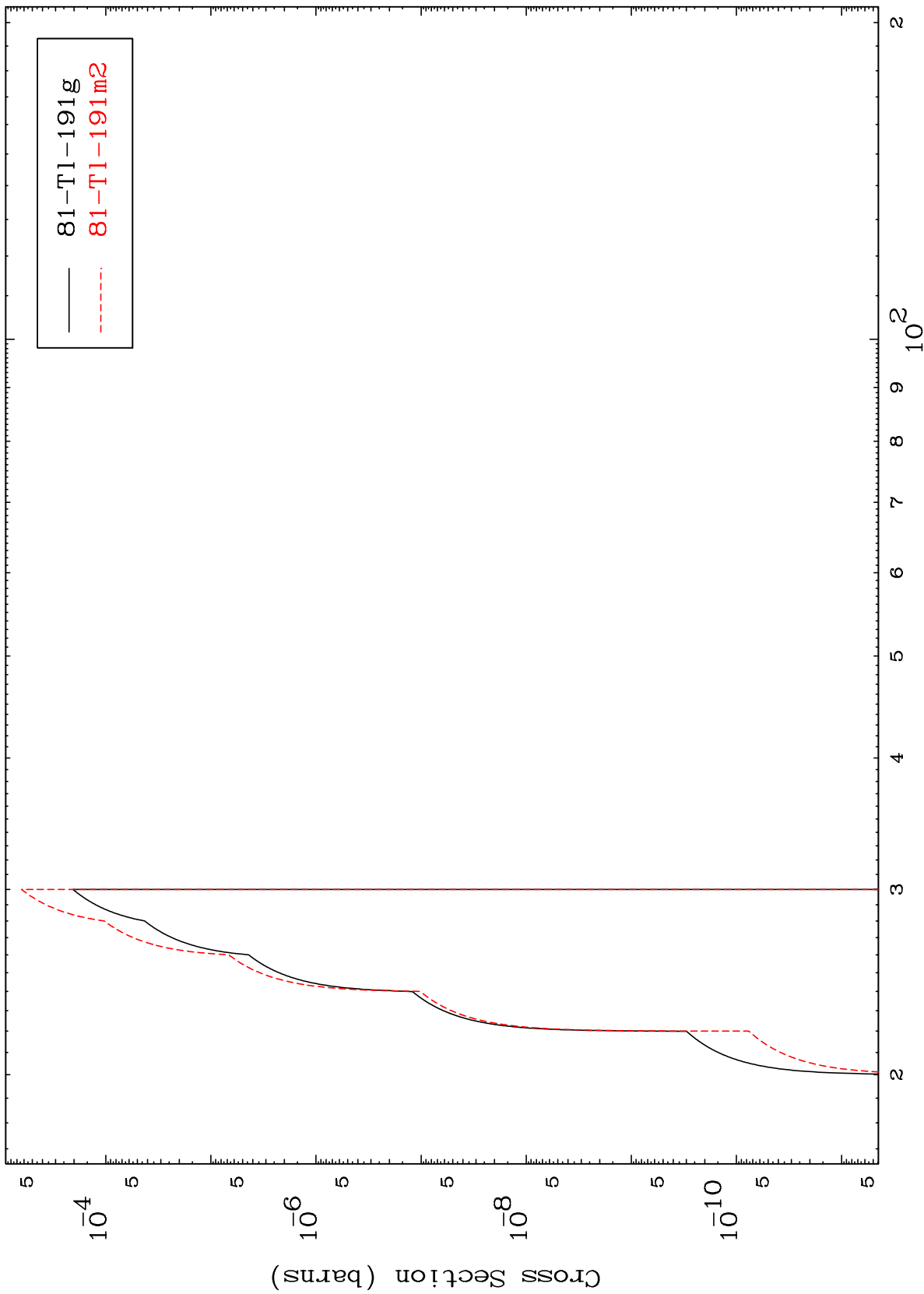


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(d,2n) d

81-Tl-193

Radionuclide Production Cross Section



12

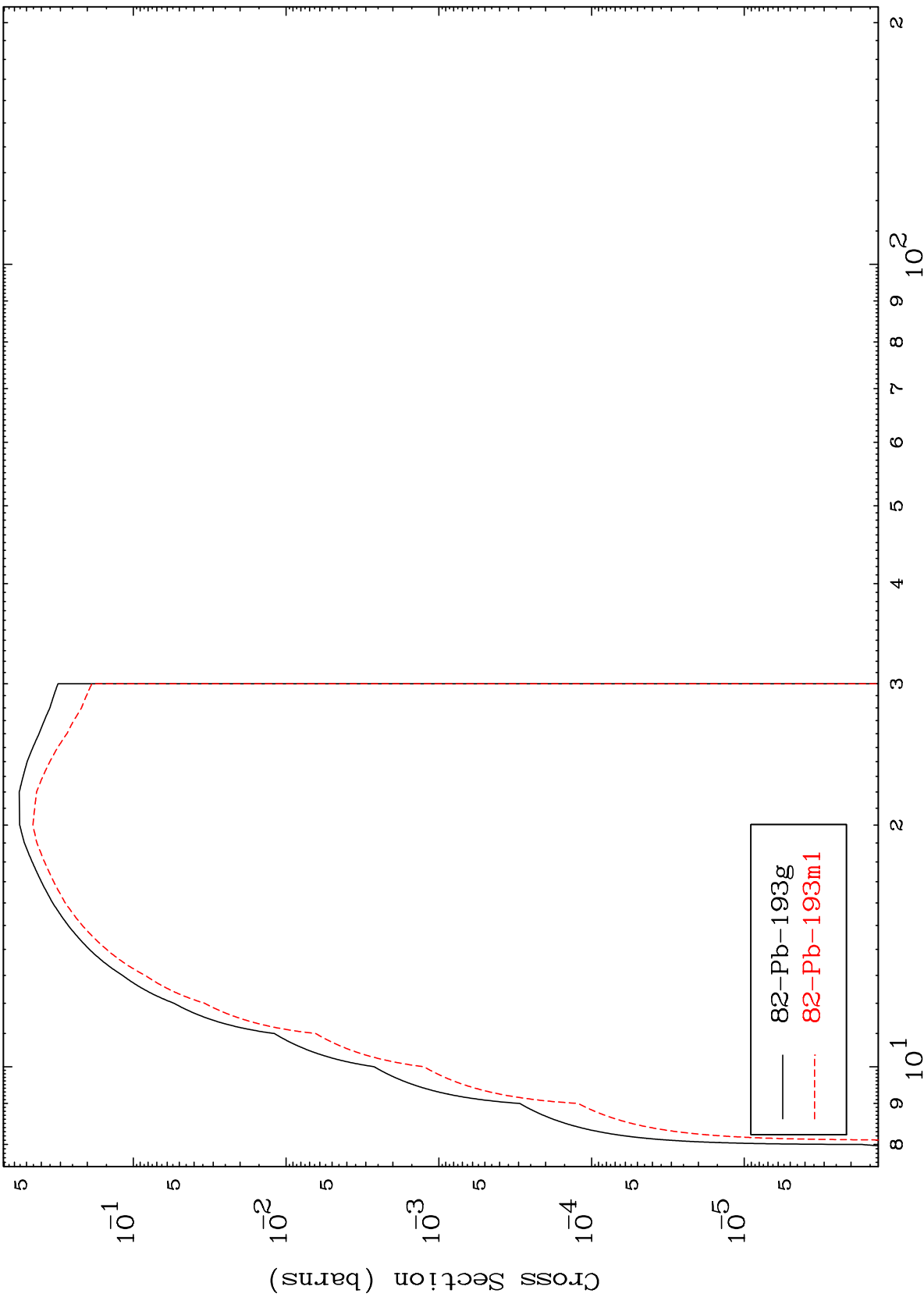
Incident Energy (MeV)

81-Tl-193

MAT 8096

81-Tl-193

Radionuclide Production Cross Section
(d,2n)



81-Tl-193

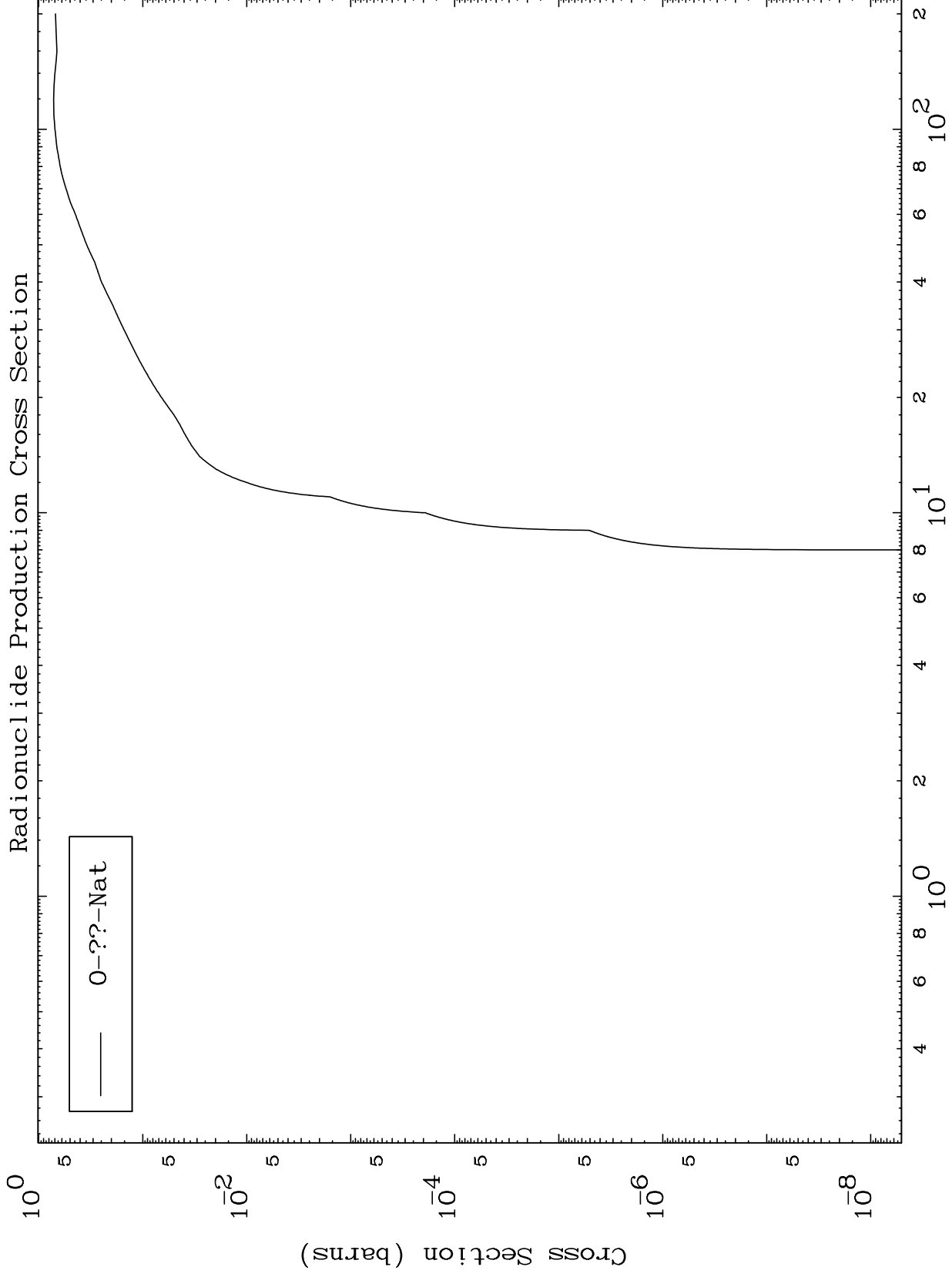
Incident Energy (MeV)

13

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Deuteron Fission
Radionuclide Production Cross Section

81-T1-193

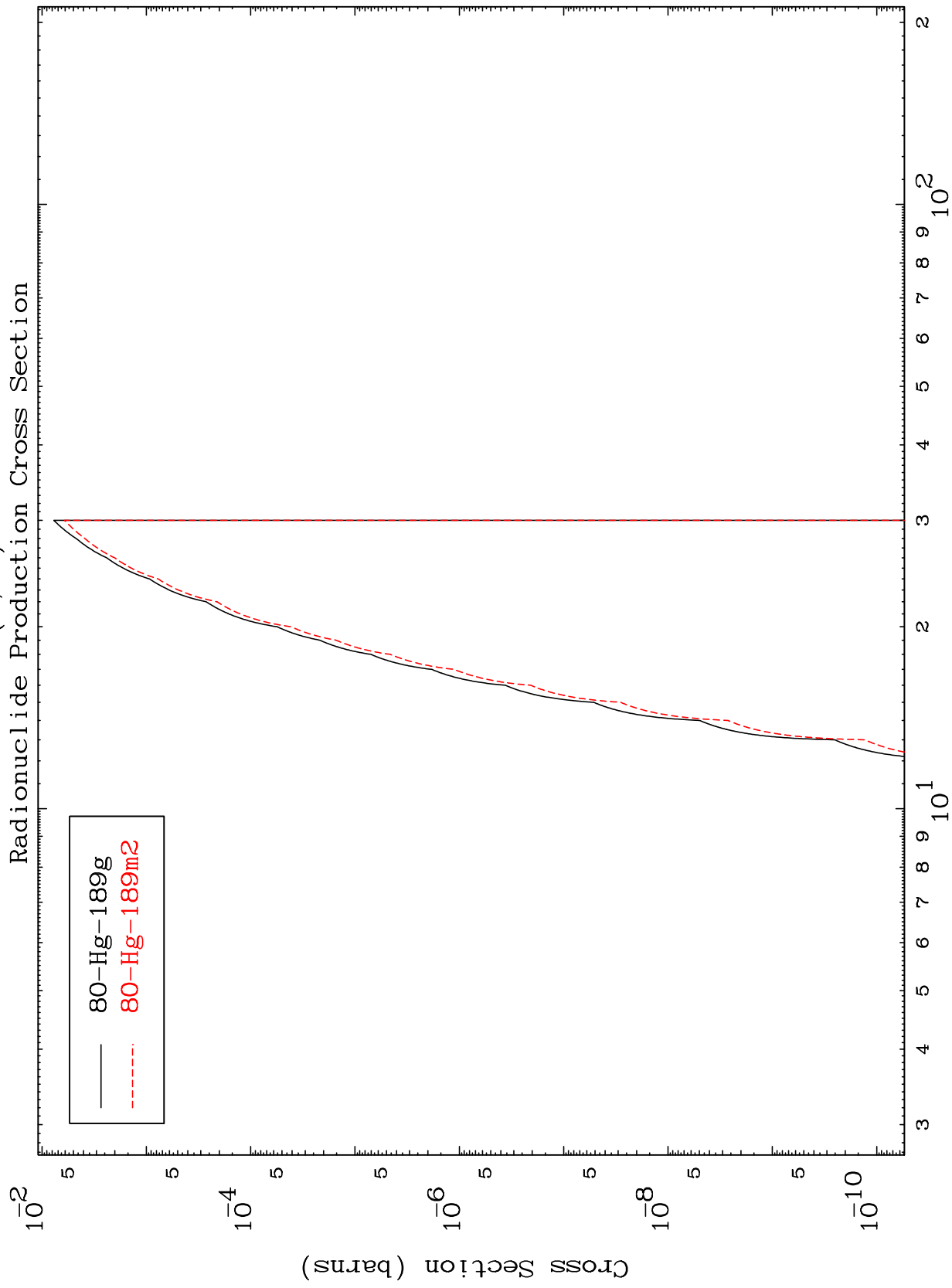


0-??-Nat

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(d,2n) α

81-Tl-193



15

Incident Energy (MeV)

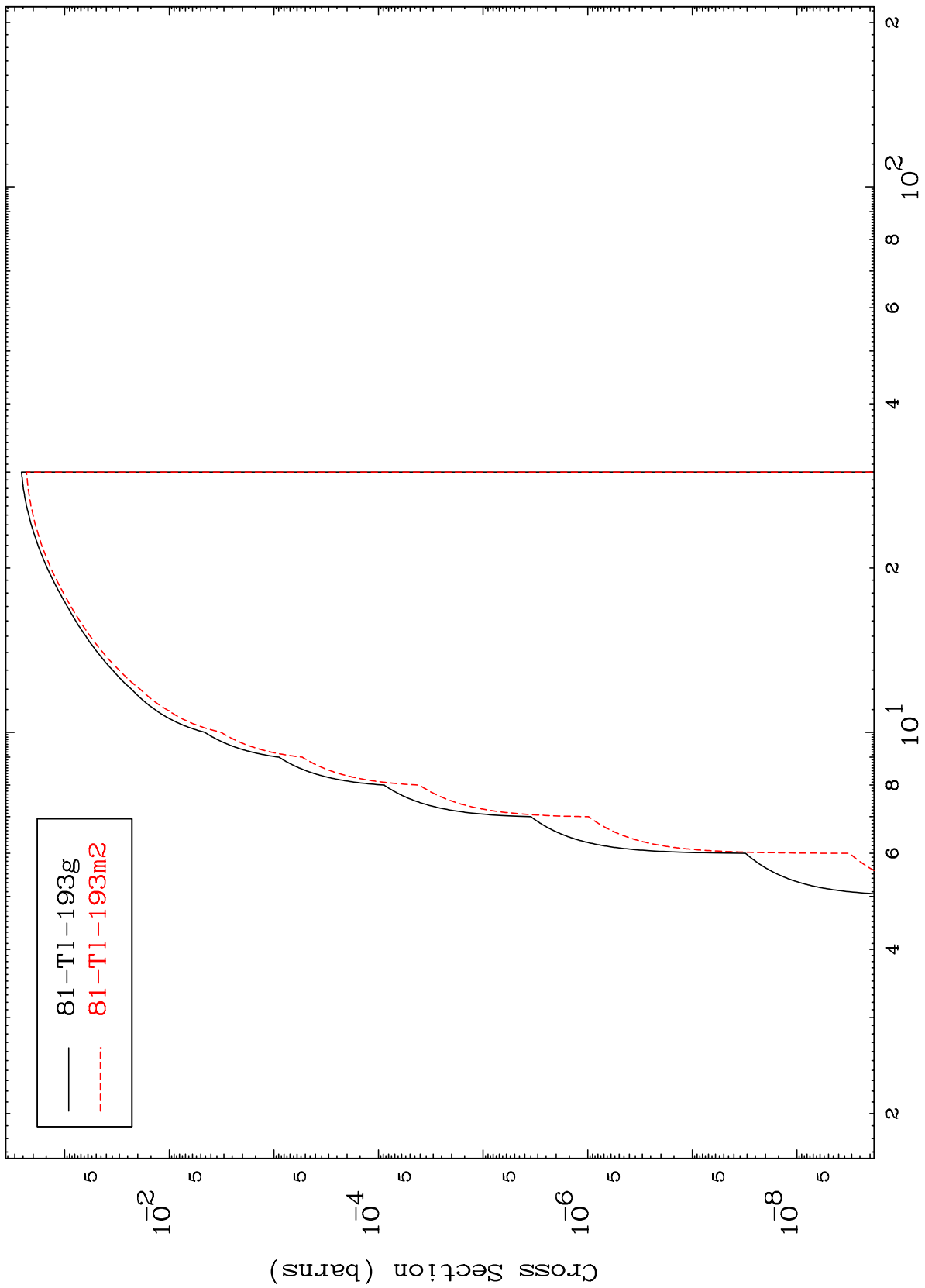
81-Tl-193

MAT 8096

(d,n') p

81-Tl-193

Radionuclide Production Cross Section



16

Incident Energy (MeV)

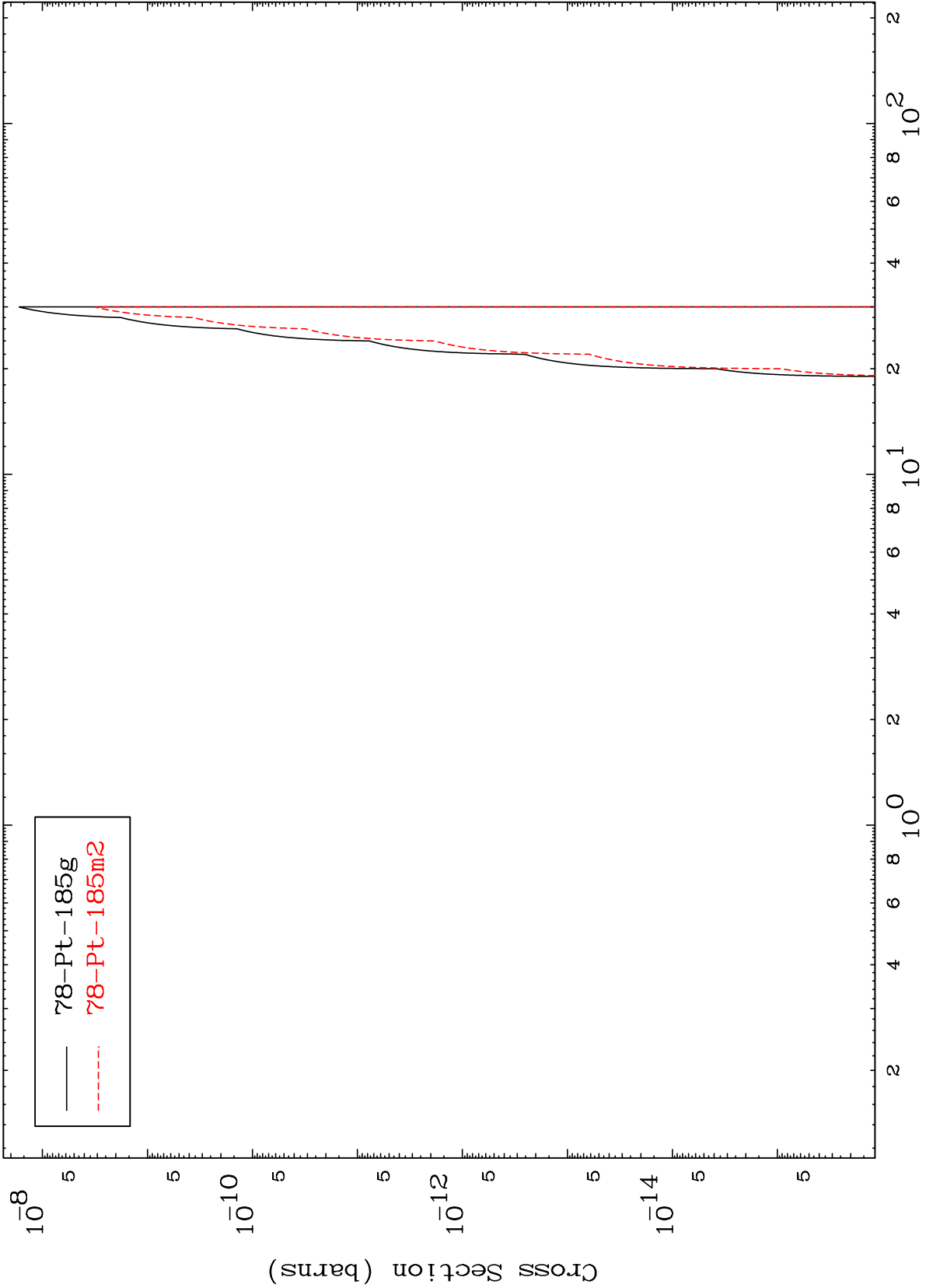
81-Tl-193

MAT 8096

(d,2n) 2 α

81-Tl-193

Radionuclide Production Cross Section



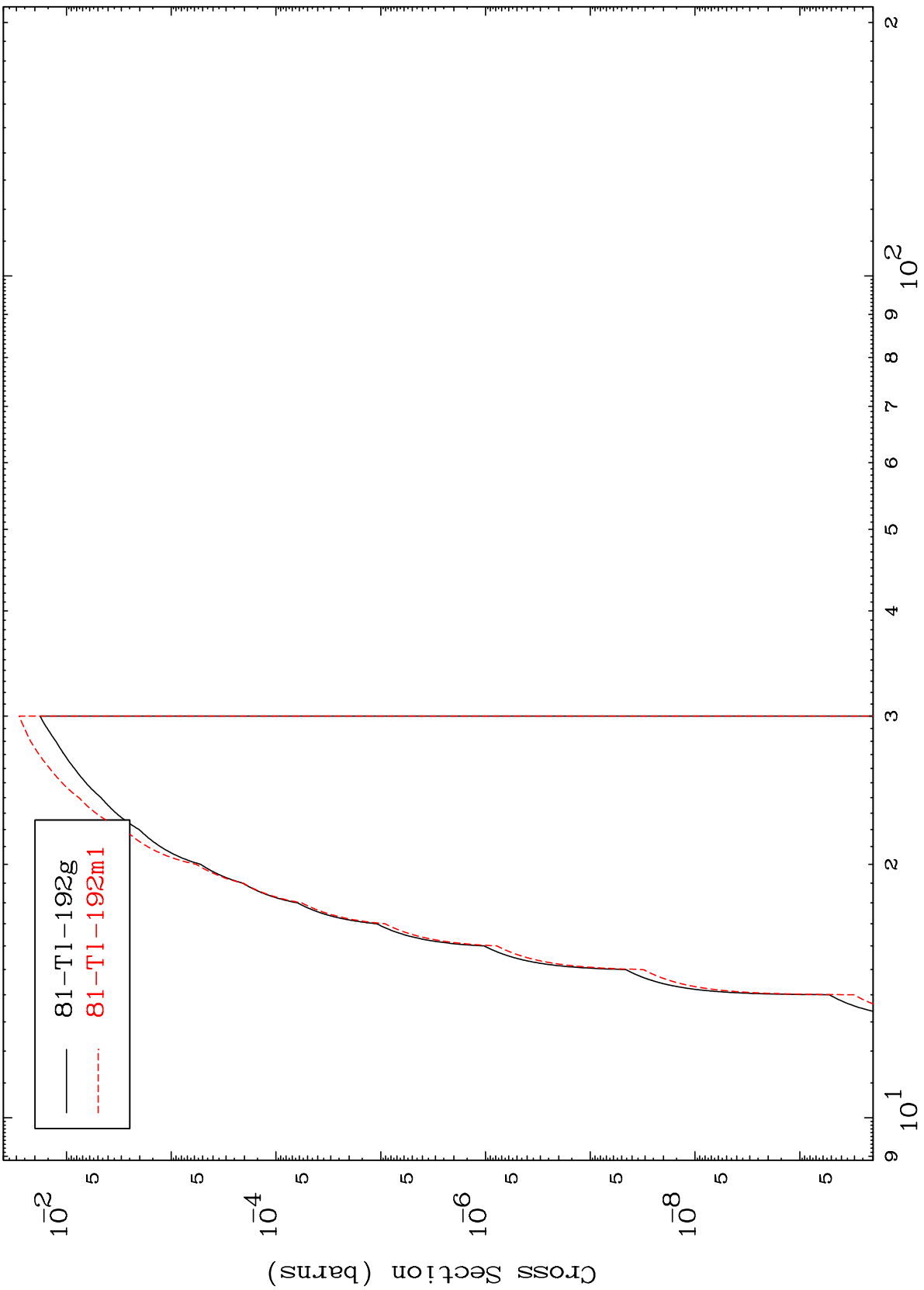
78-Pt-185g
78-Pt-185m2

MAT 8096

(d,n') d

81-Tl-193

Radionuclide Production Cross Section



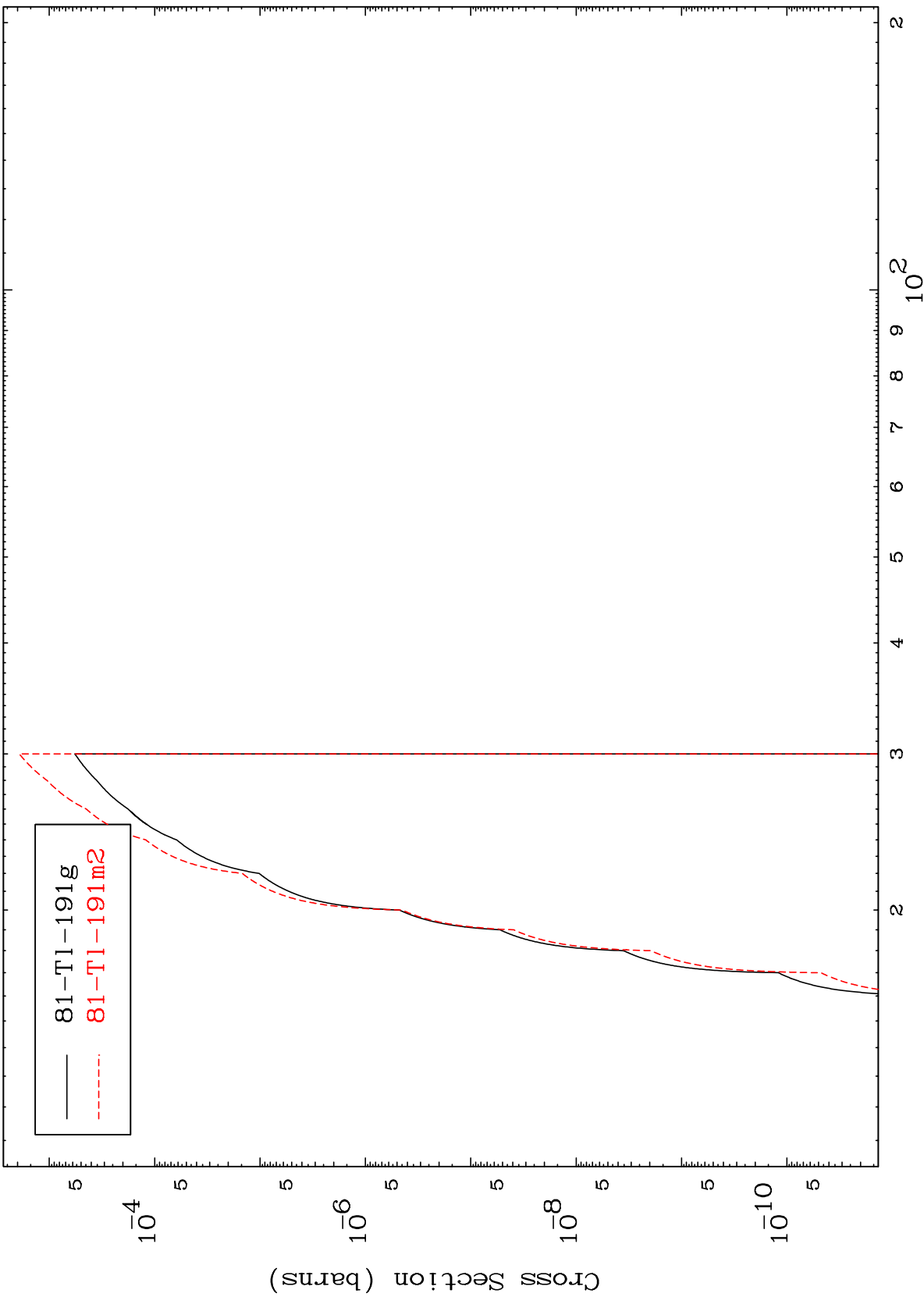
81-Tl-192g
81-Tl-192m1

18

Incident Energy (MeV)

81-Tl-193

Radionuclide Production Cross Section

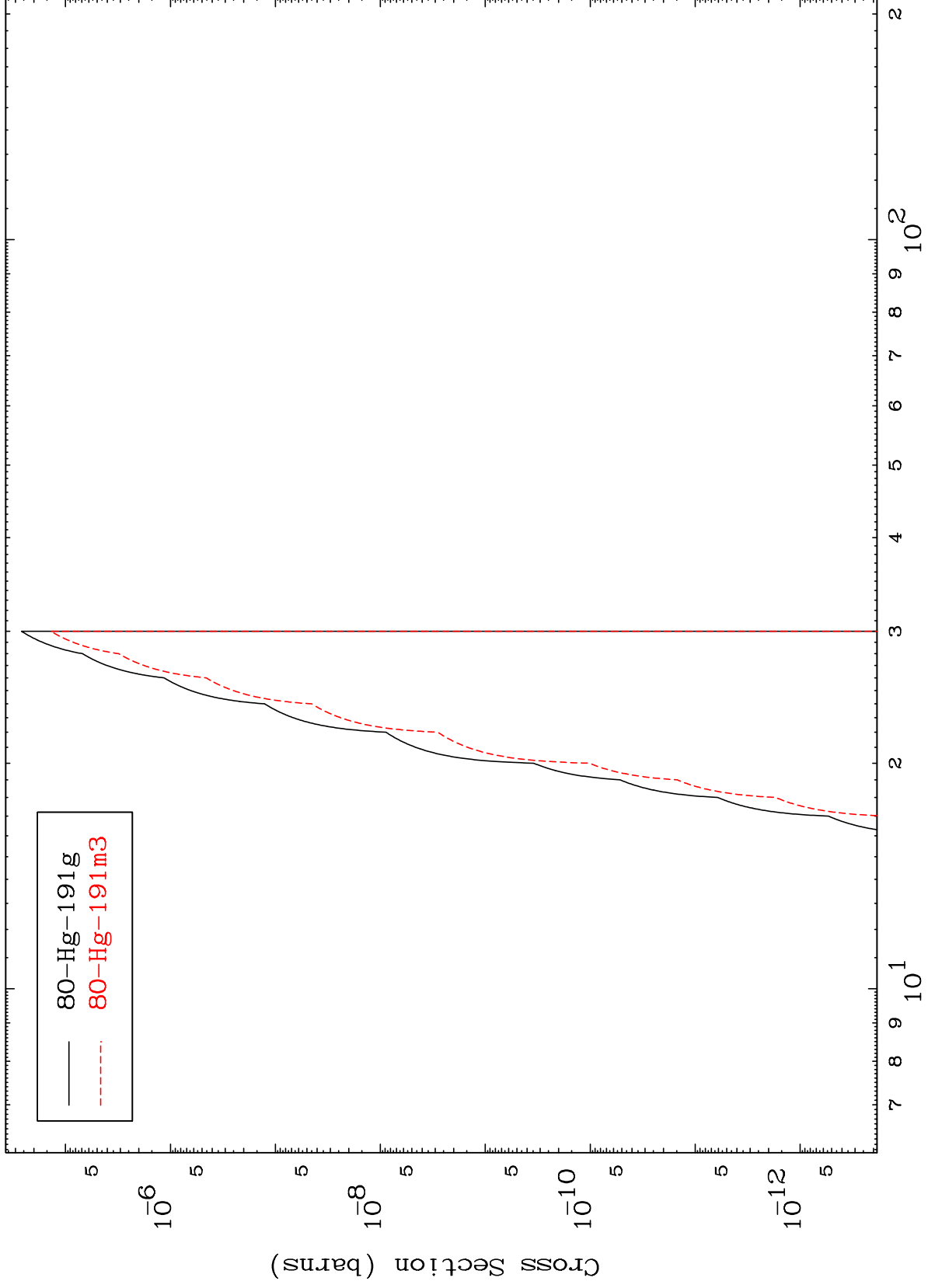


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(d,n') He-3

81-T1-193

Radionuclide Production Cross Section



20

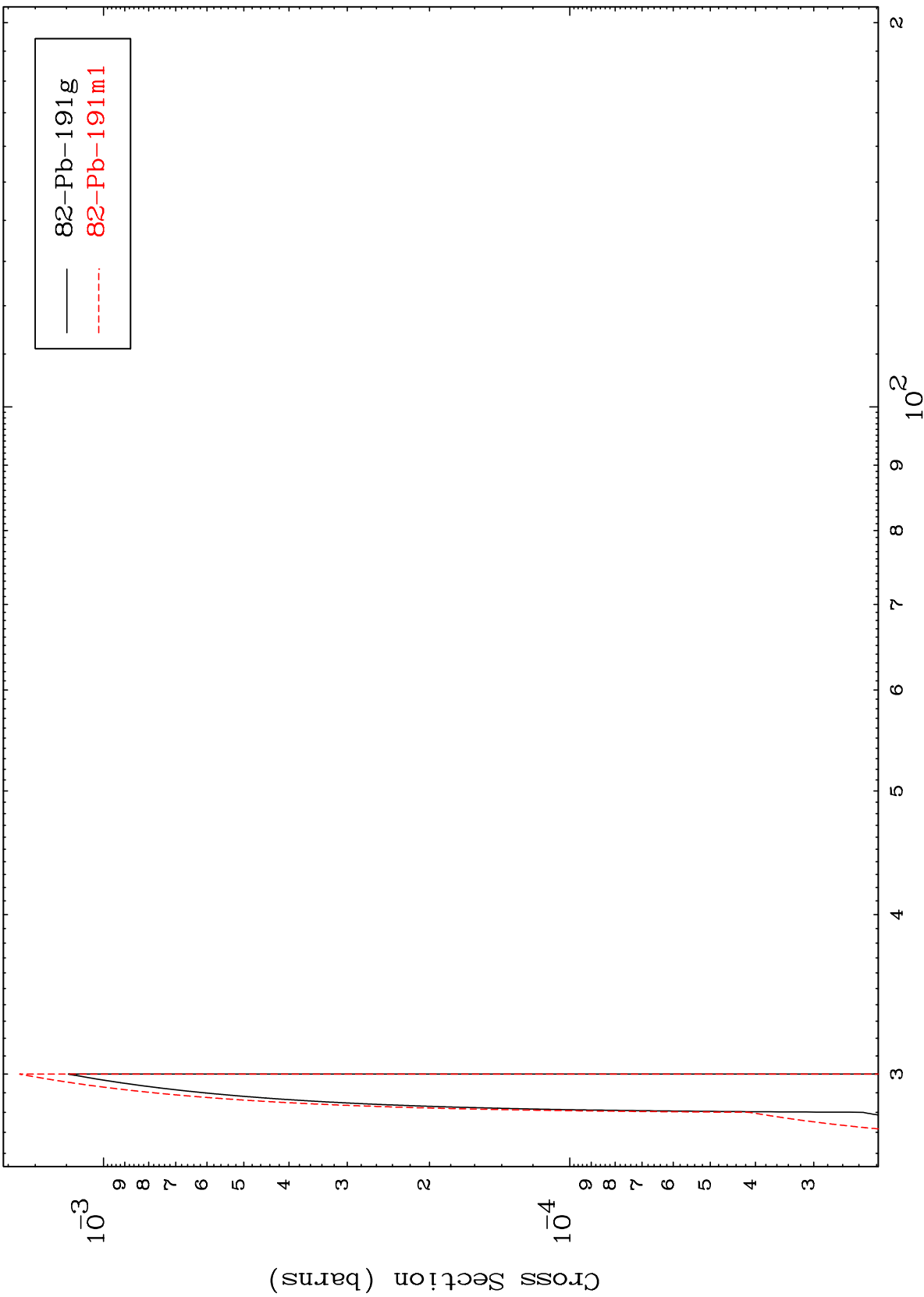
Incident Energy (MeV)

81-T1-193

MAT 8096

81-T1-193

(d,4n)
Radionuclide Production Cross Section

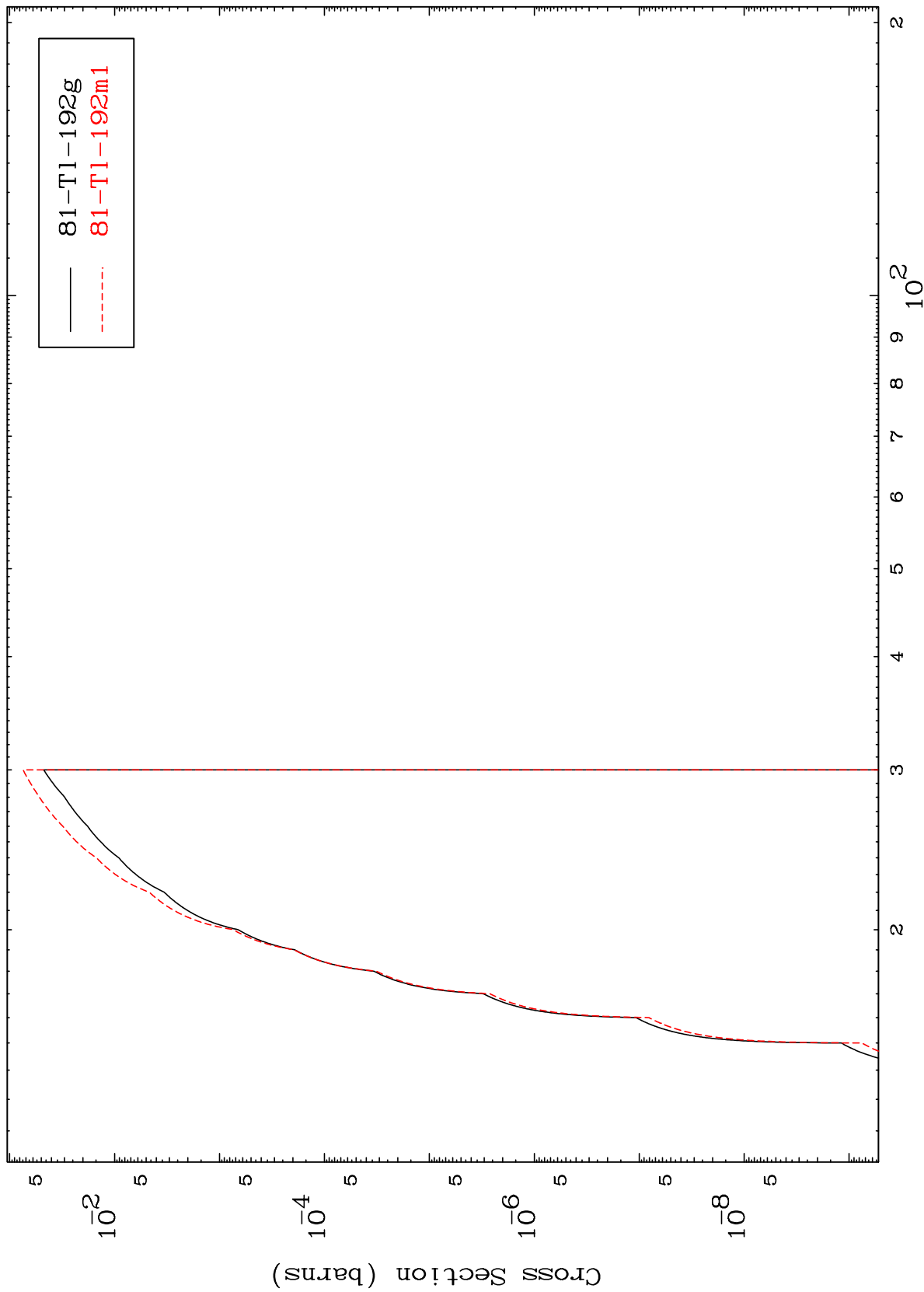


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81-T1-193

Incident Energy (MeV)

Radionuclide Production Cross Section

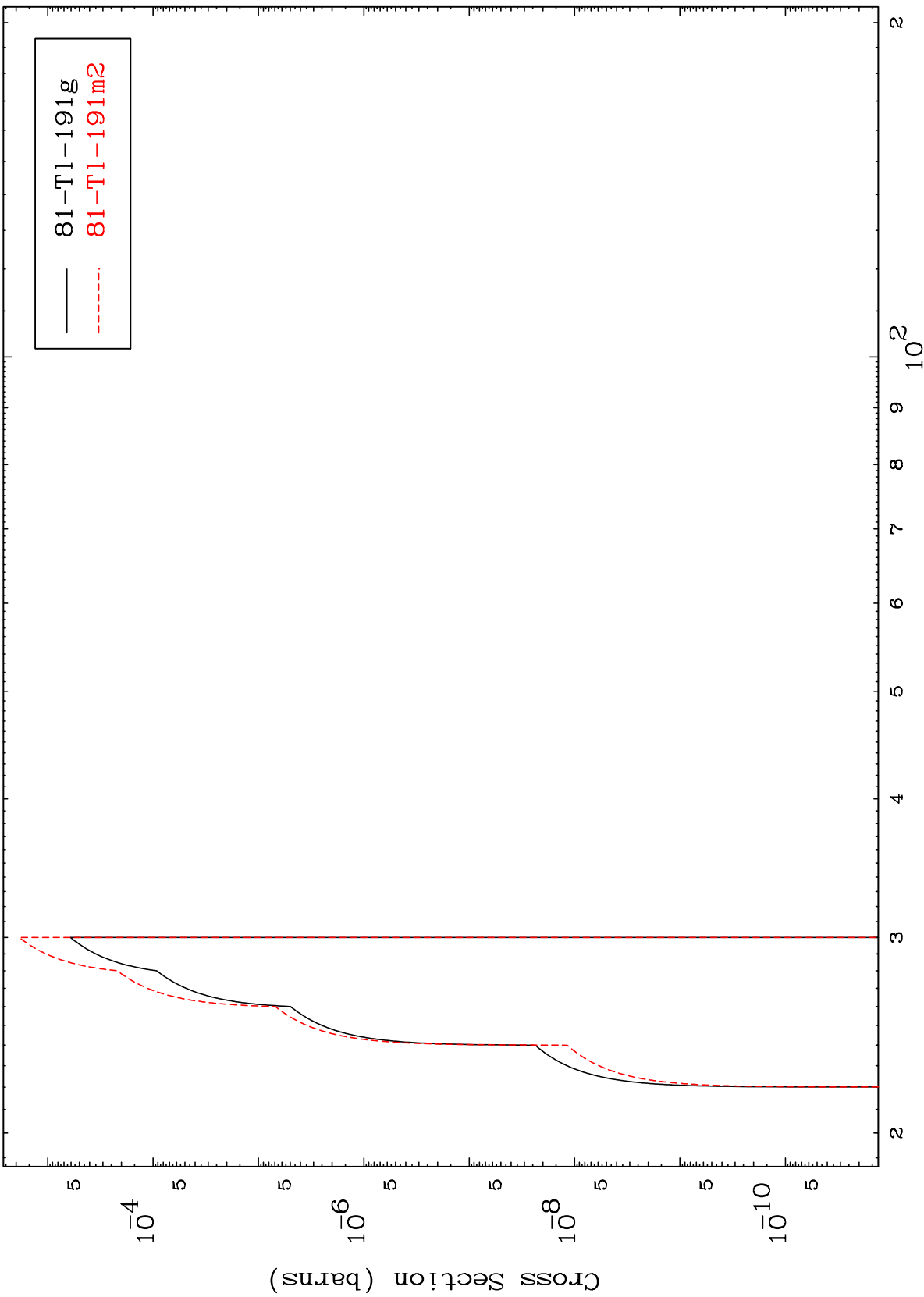


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(d,3n) p

81-Tl-193

Radionuclide Production Cross Section



23

Incident Energy (MeV)

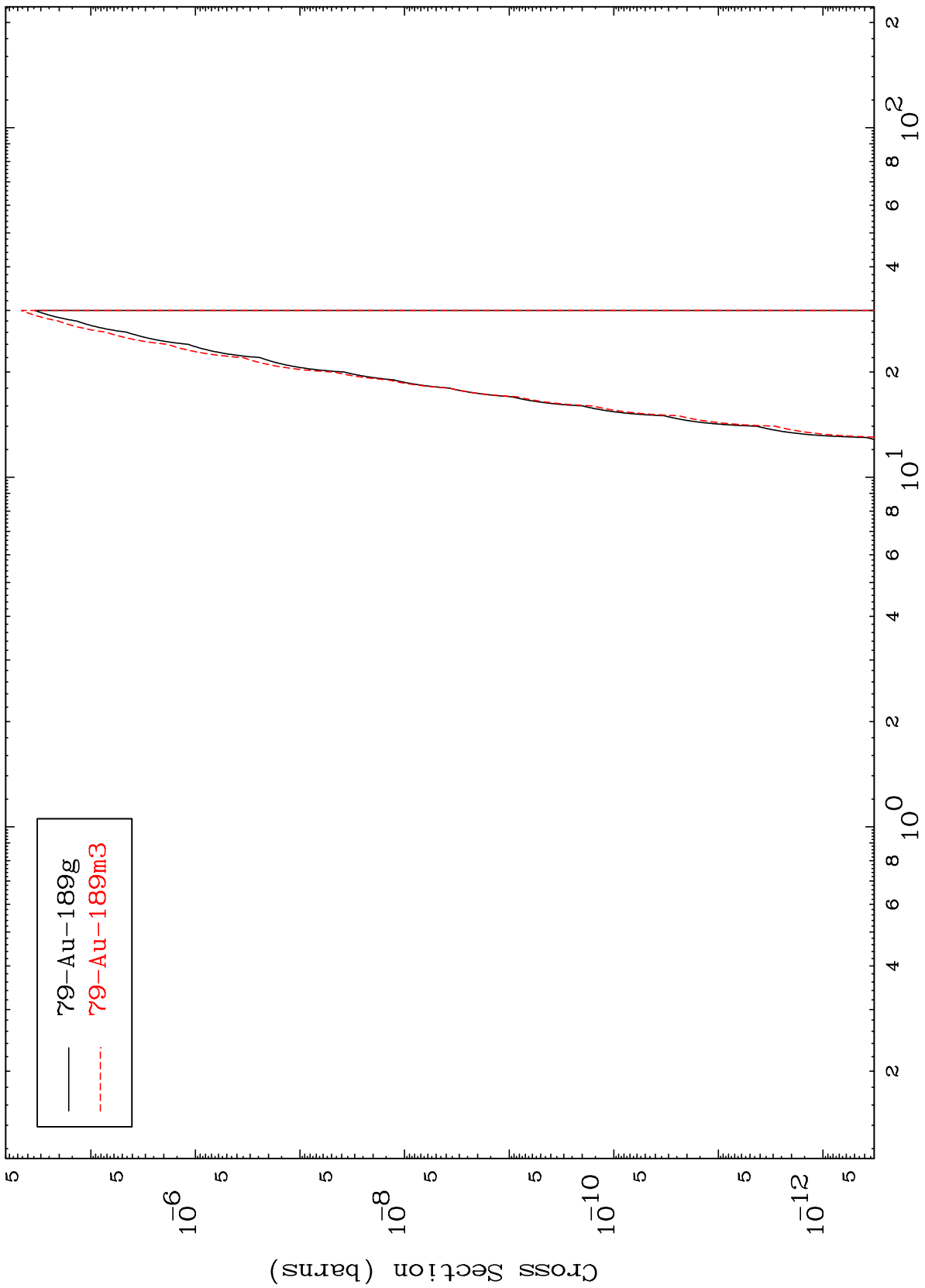
81-Tl-193

MAT 8096

(d,n') p α

81-Tl-193

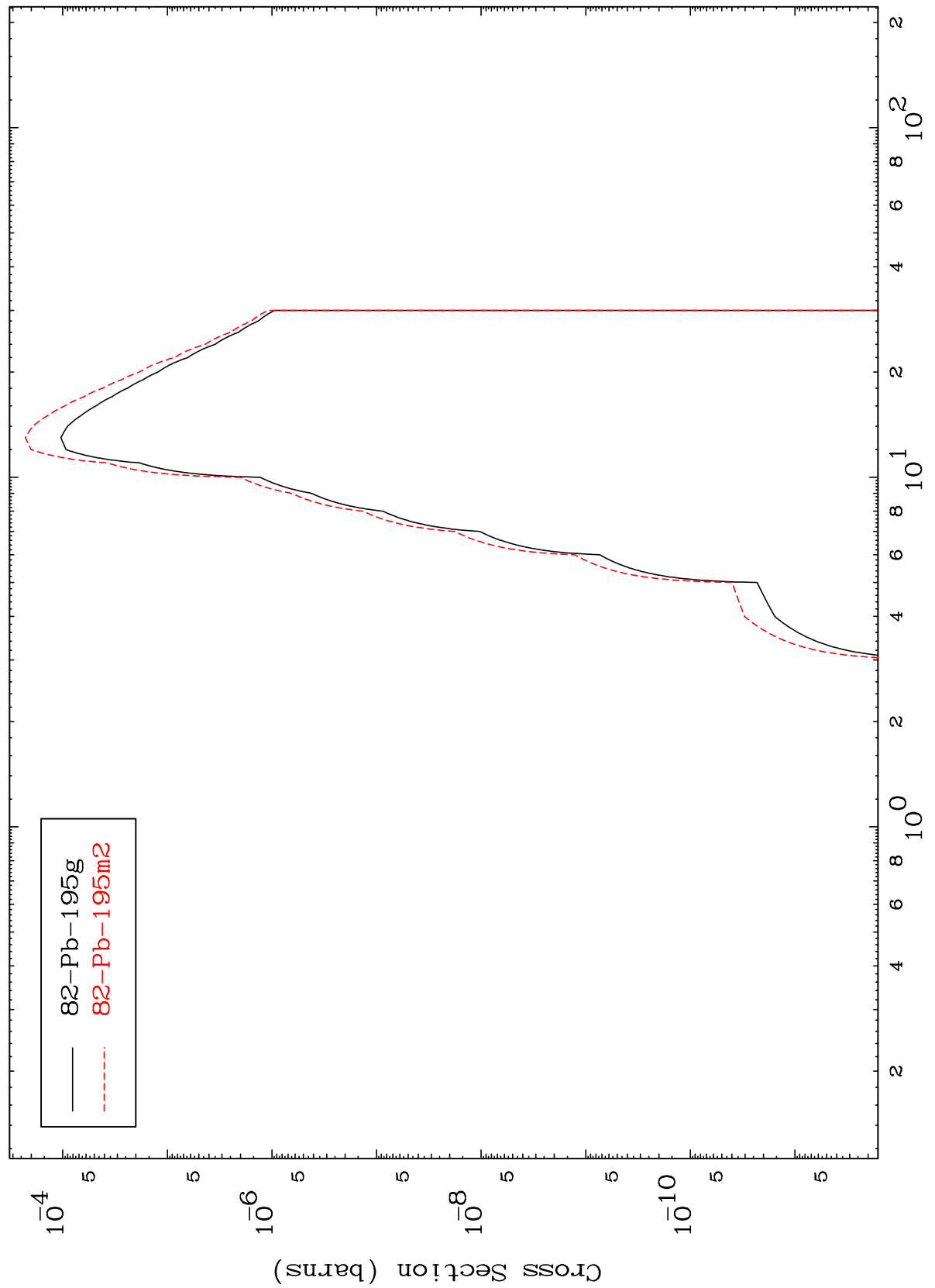
Radionuclide Production Cross Section



MAT 8096

81-Tl-193

(d, γ)
Radionuclide Production Cross Section



81-Tl-193

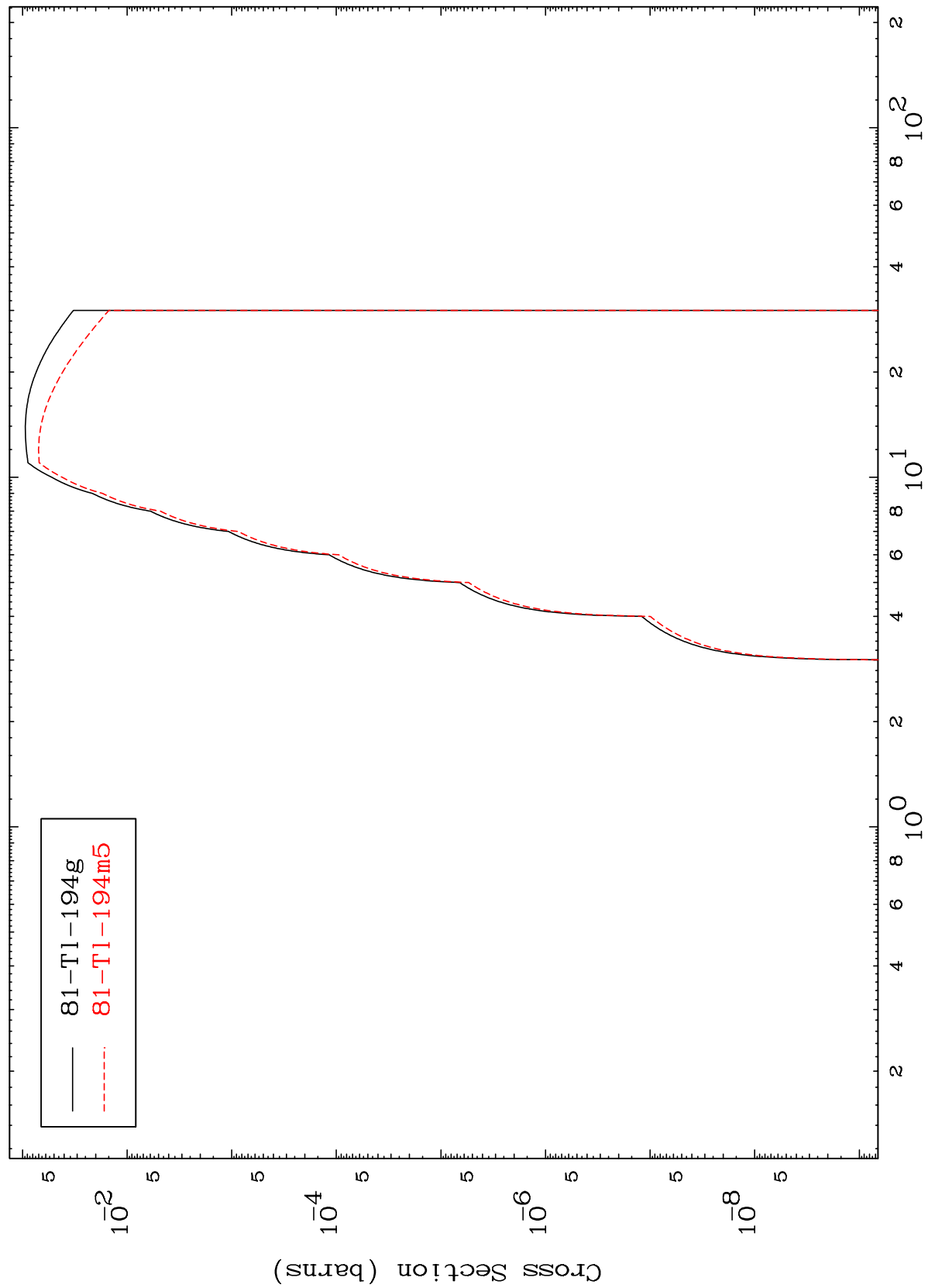
Incident Energy (MeV)

25

MAT 8096

81-Tl-193

(d,p)
Radionuclide Production Cross Section

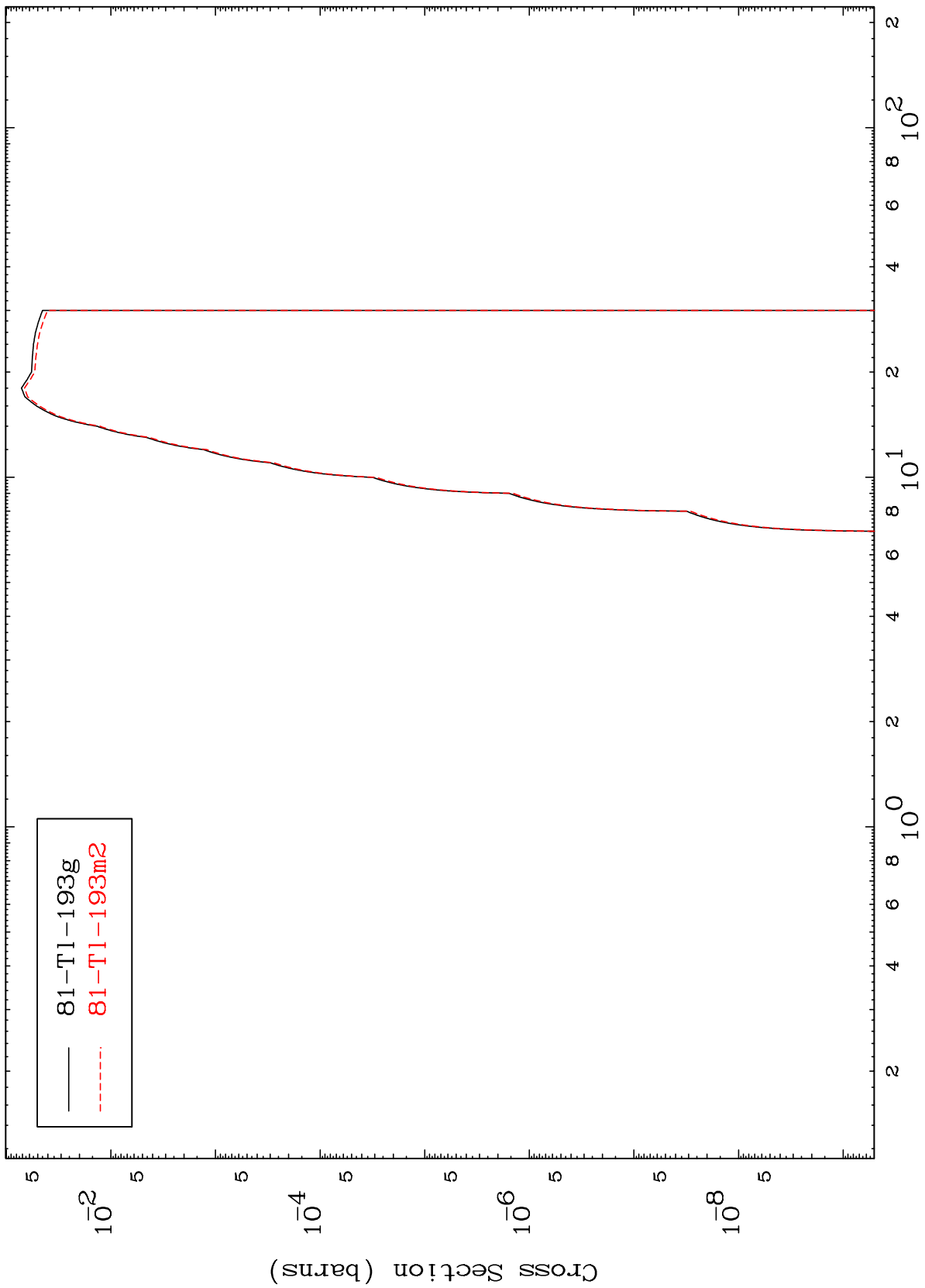


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(d,d)

81-Tl-193

Radionuclide Production Cross Section

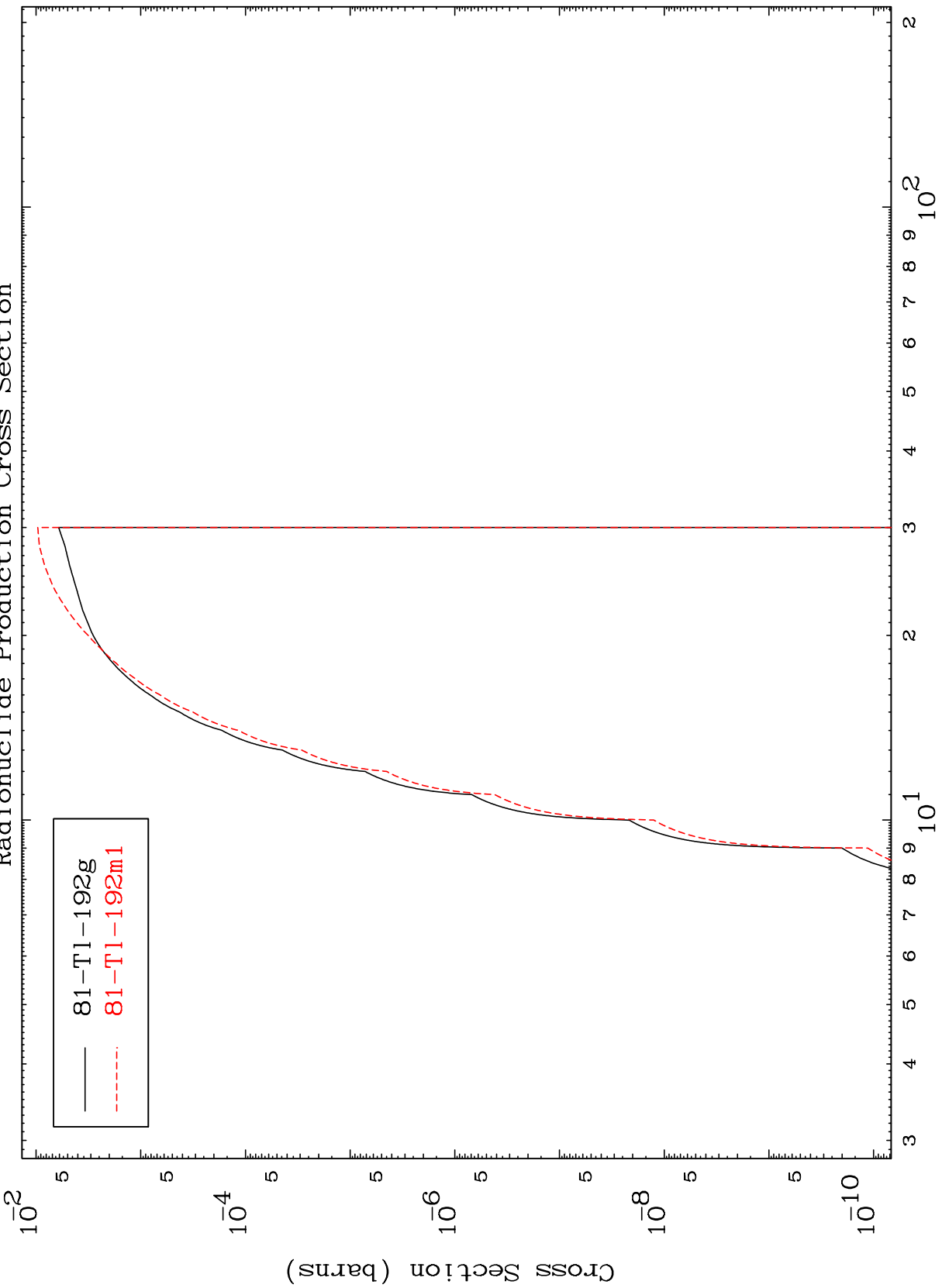


81-Tl-193g
81-Tl-193m2

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81-Tl-193

(d, t)
Radionuclide Production Cross Section



28

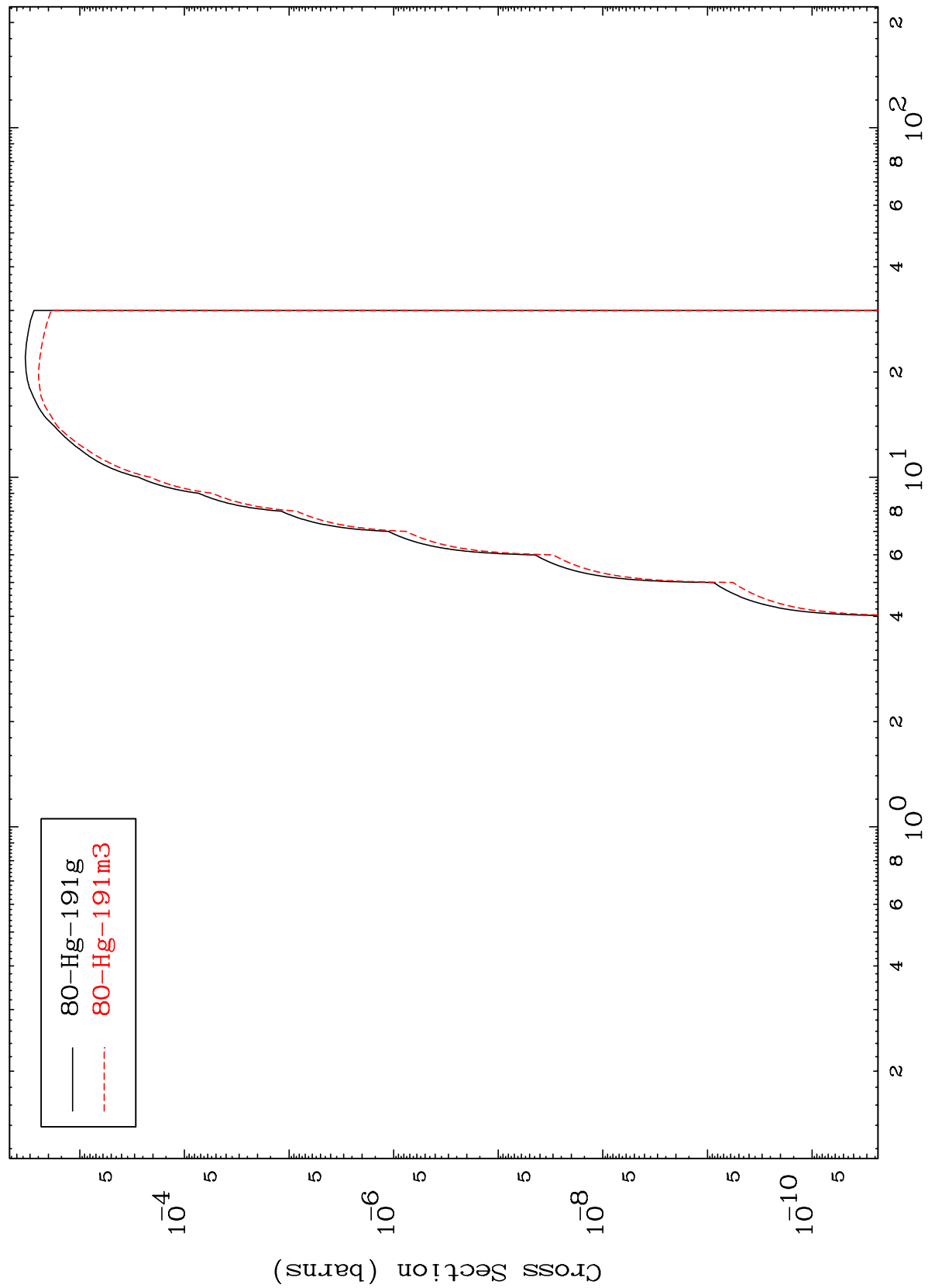
Incident Energy (MeV)

81-Tl-193

MAT 8096

81-T1-193

(d, α)
Radionuclide Production Cross Section



29

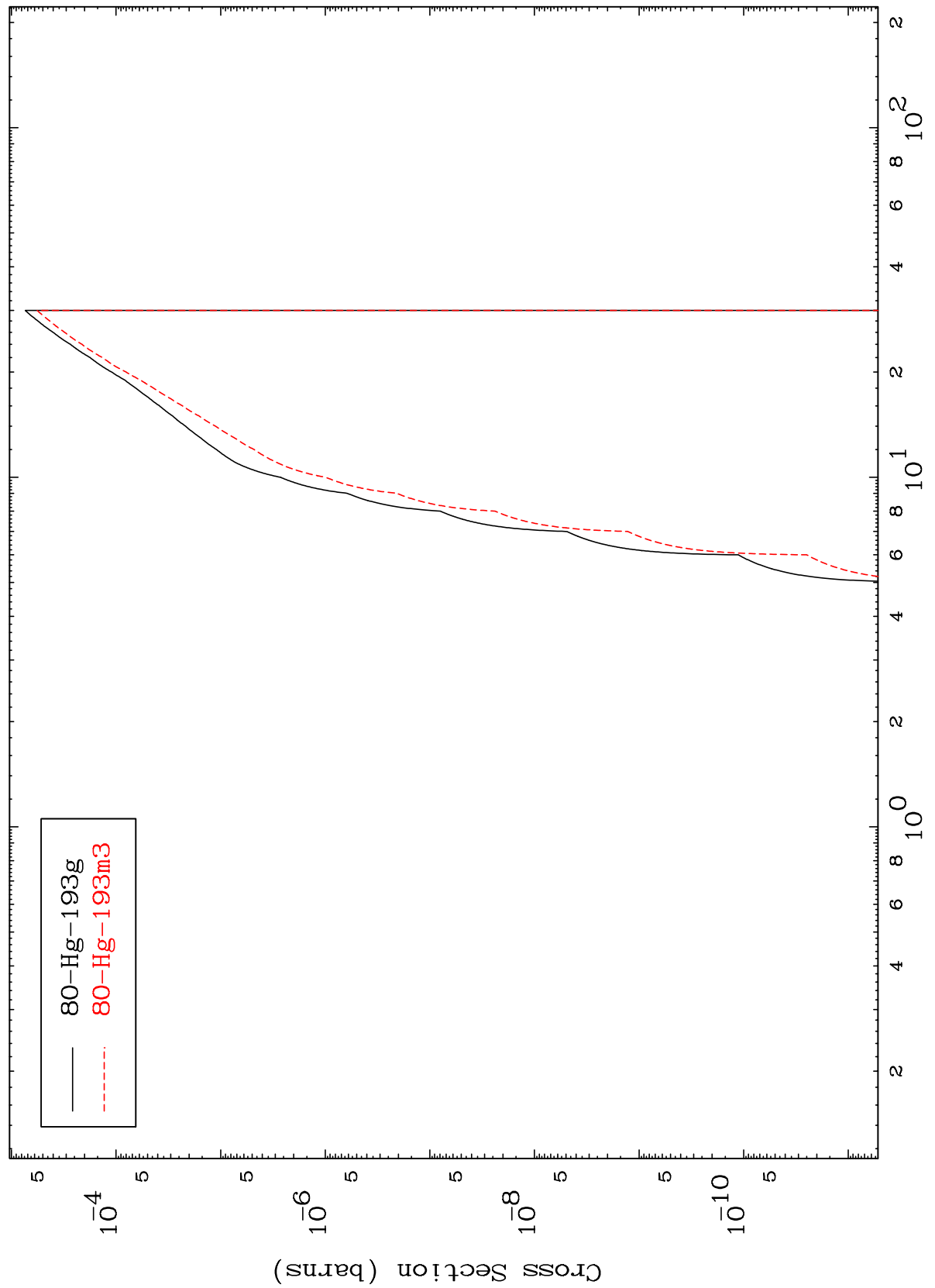
81-T1-193

Incident Energy (MeV)

MAT 8096

81-Tl-193

Radionuclide Production Cross Section
(d,2p)



30

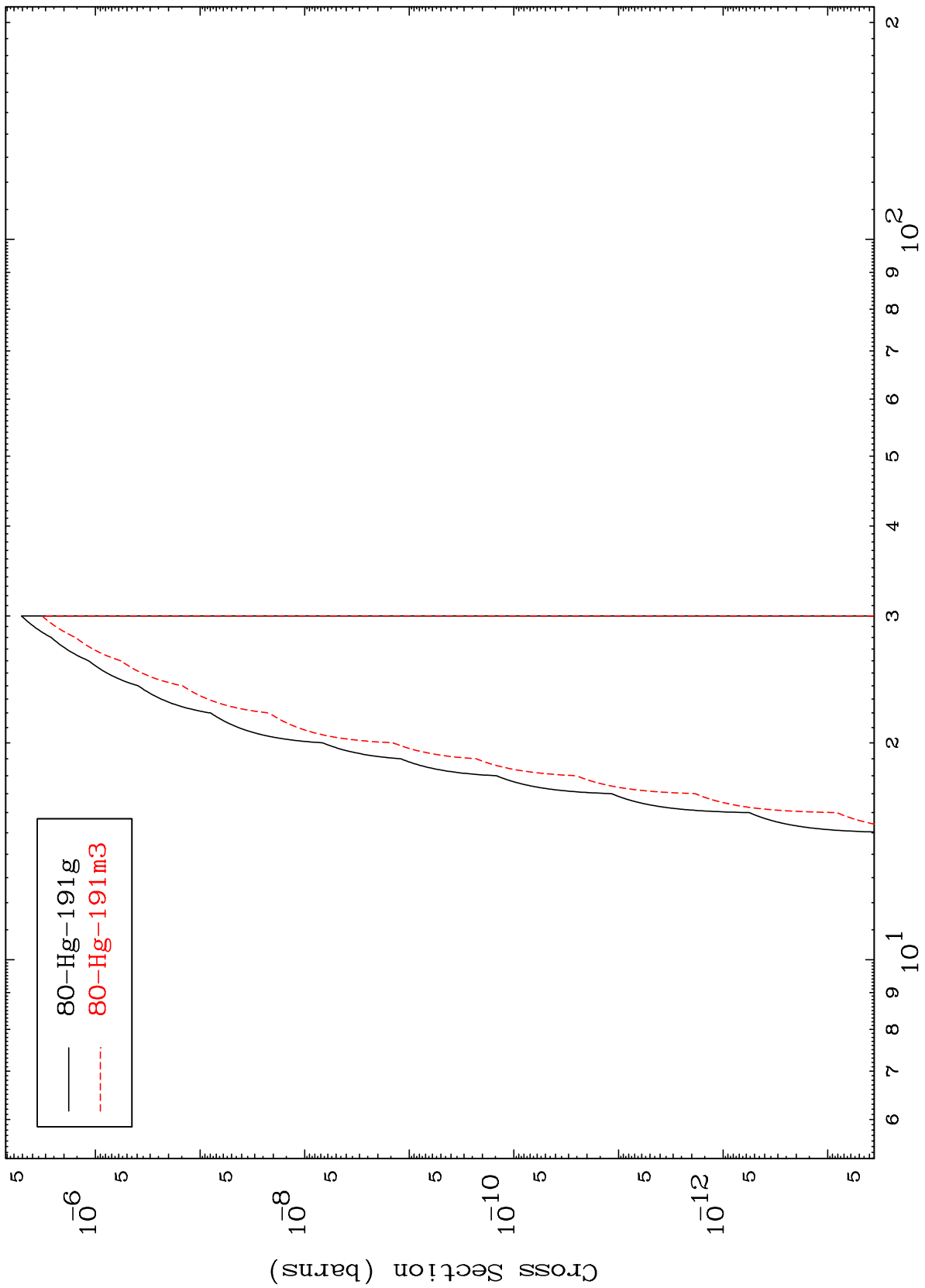
81-Tl-193

MAT 8096

(d,p) t

81-Tl-193

Radionuclide Production Cross Section



31

Incident Energy (MeV)

81-Tl-193

MAT 8096

(d,d) α

81-Tl-193

Radionuclide Production Cross Section

