

Program EVALPLOT
(Version 2018-1)

by

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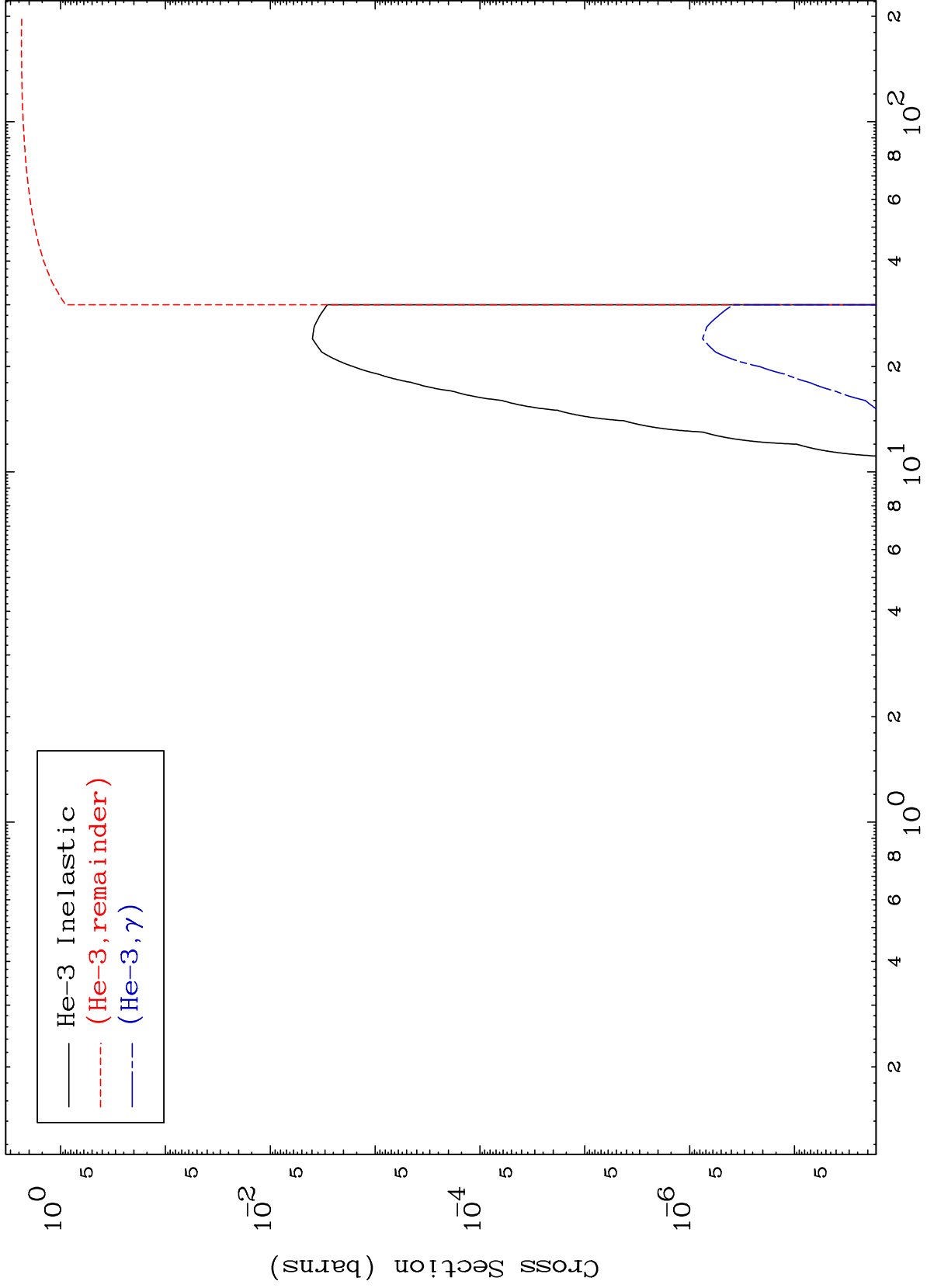
Press Mouse Button to Start

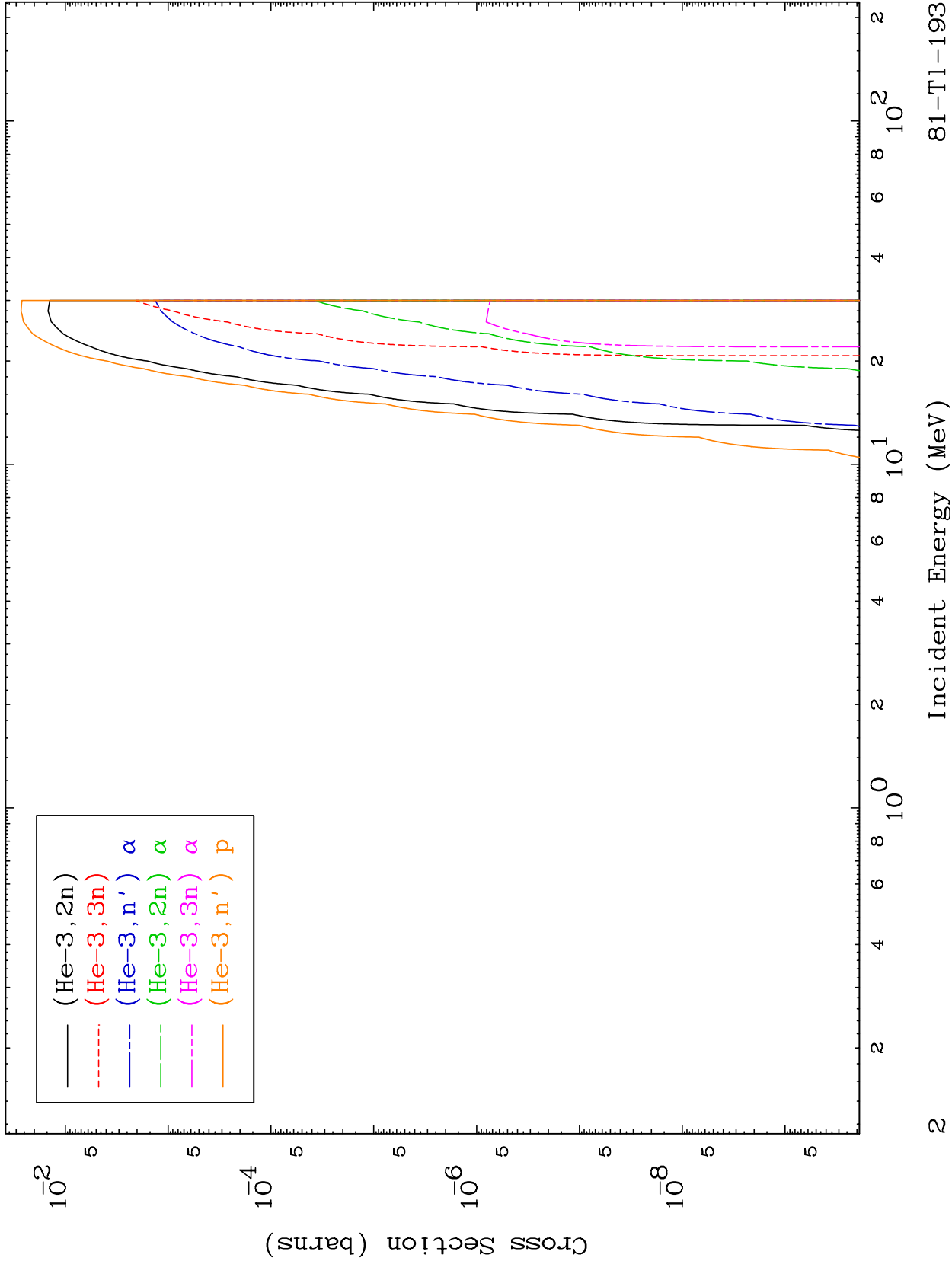
MAT 8096

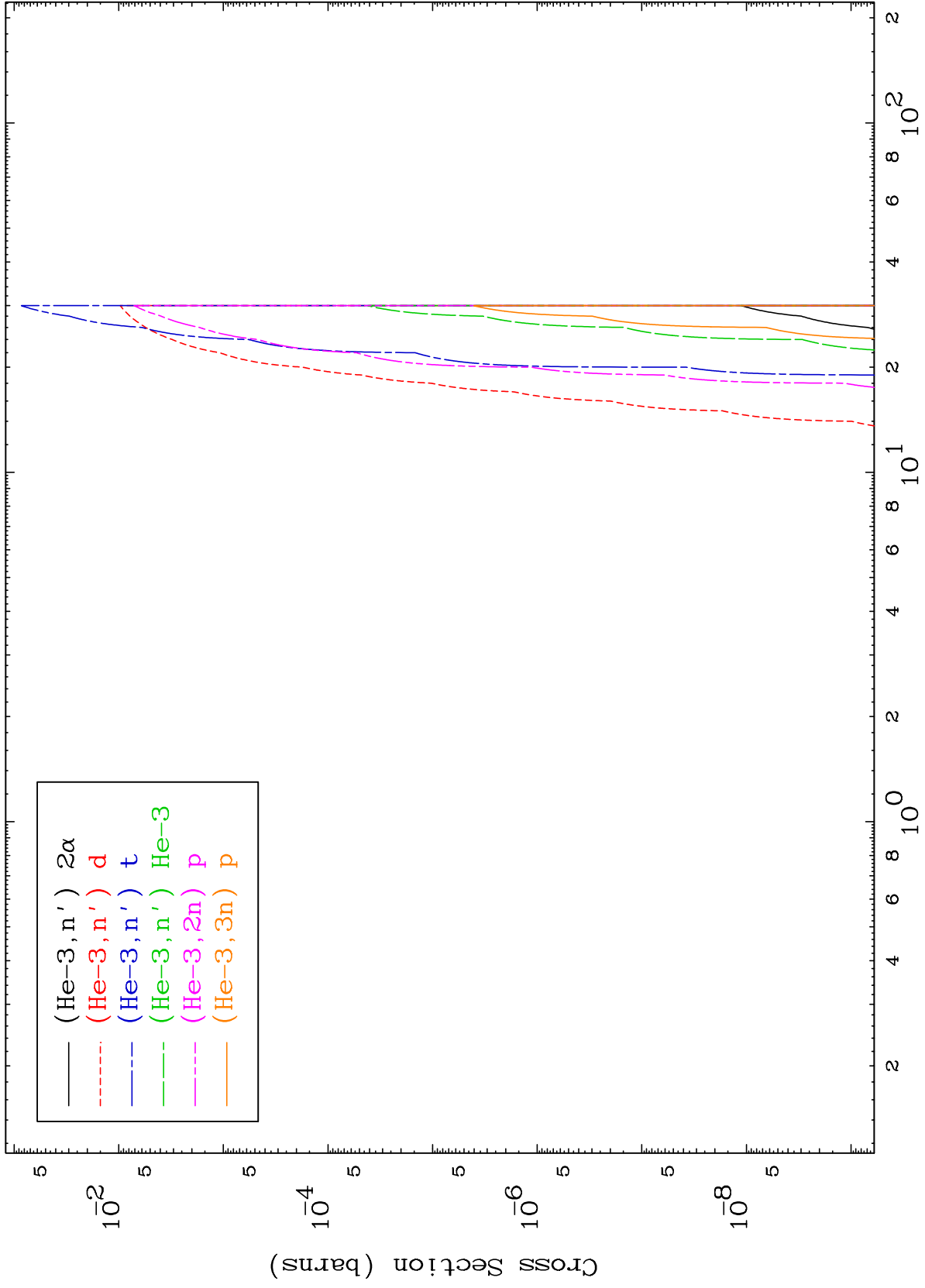
He-3 Major

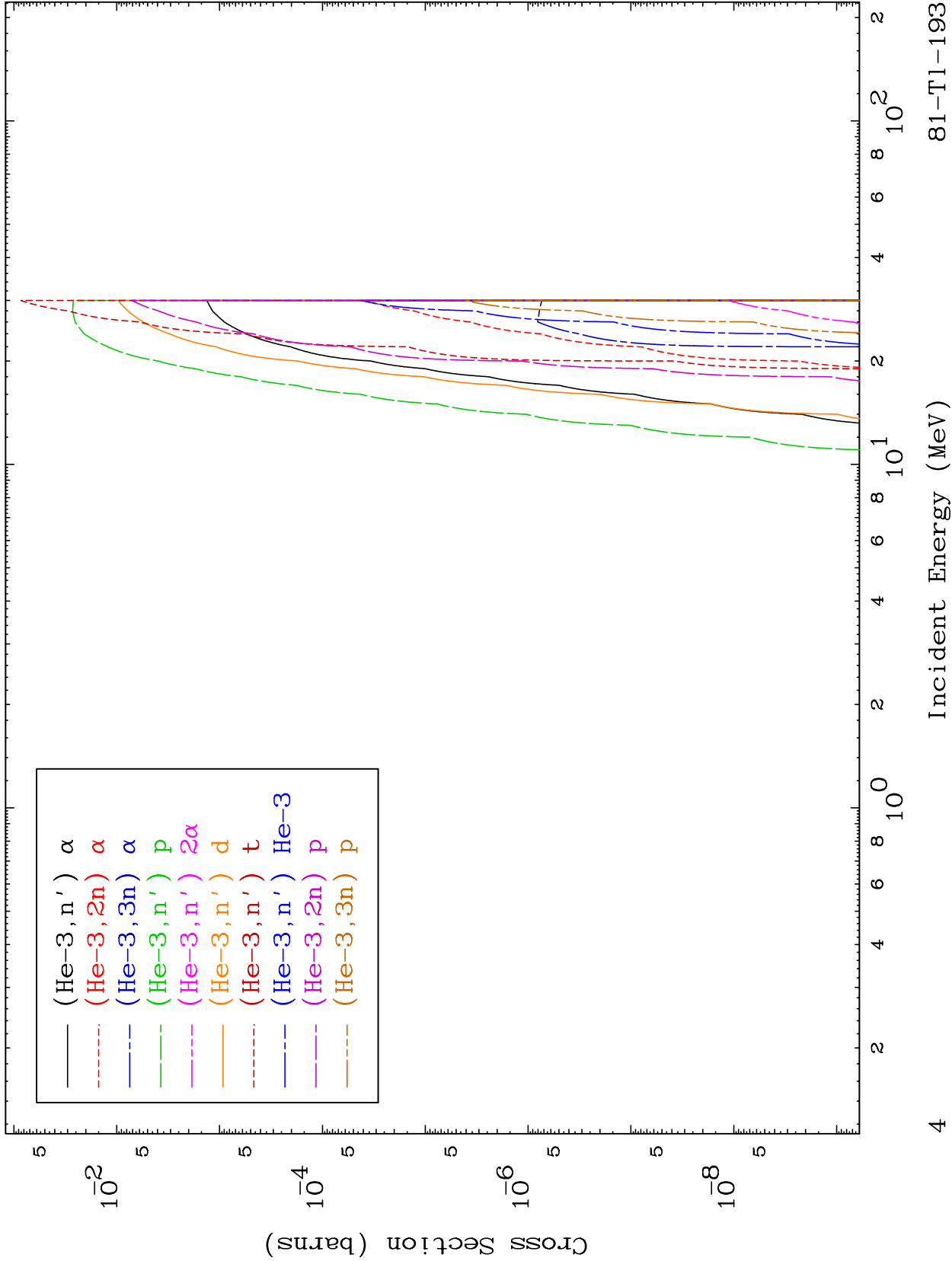
81-T1-193

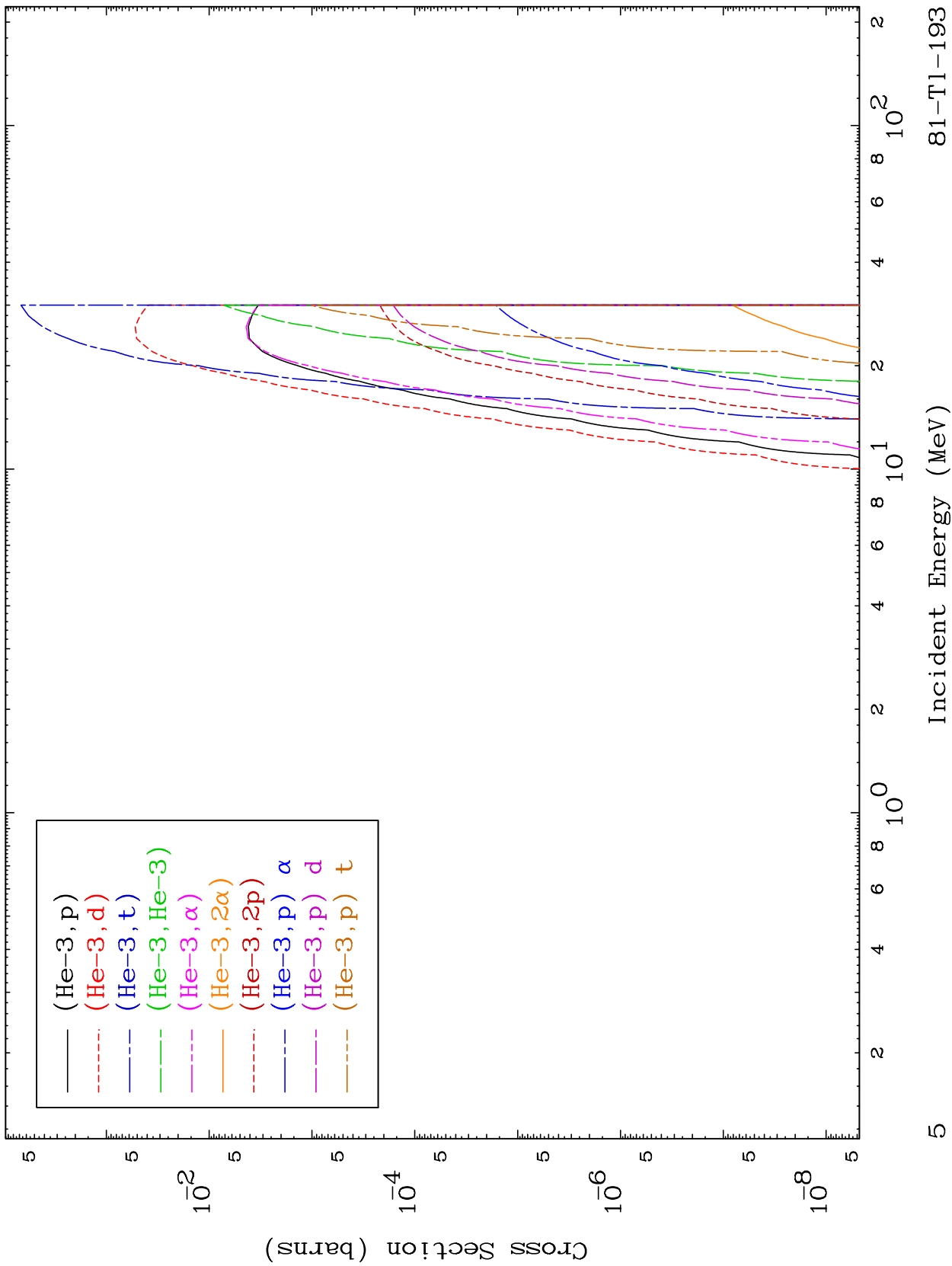
0 Kelvin Cross Sections









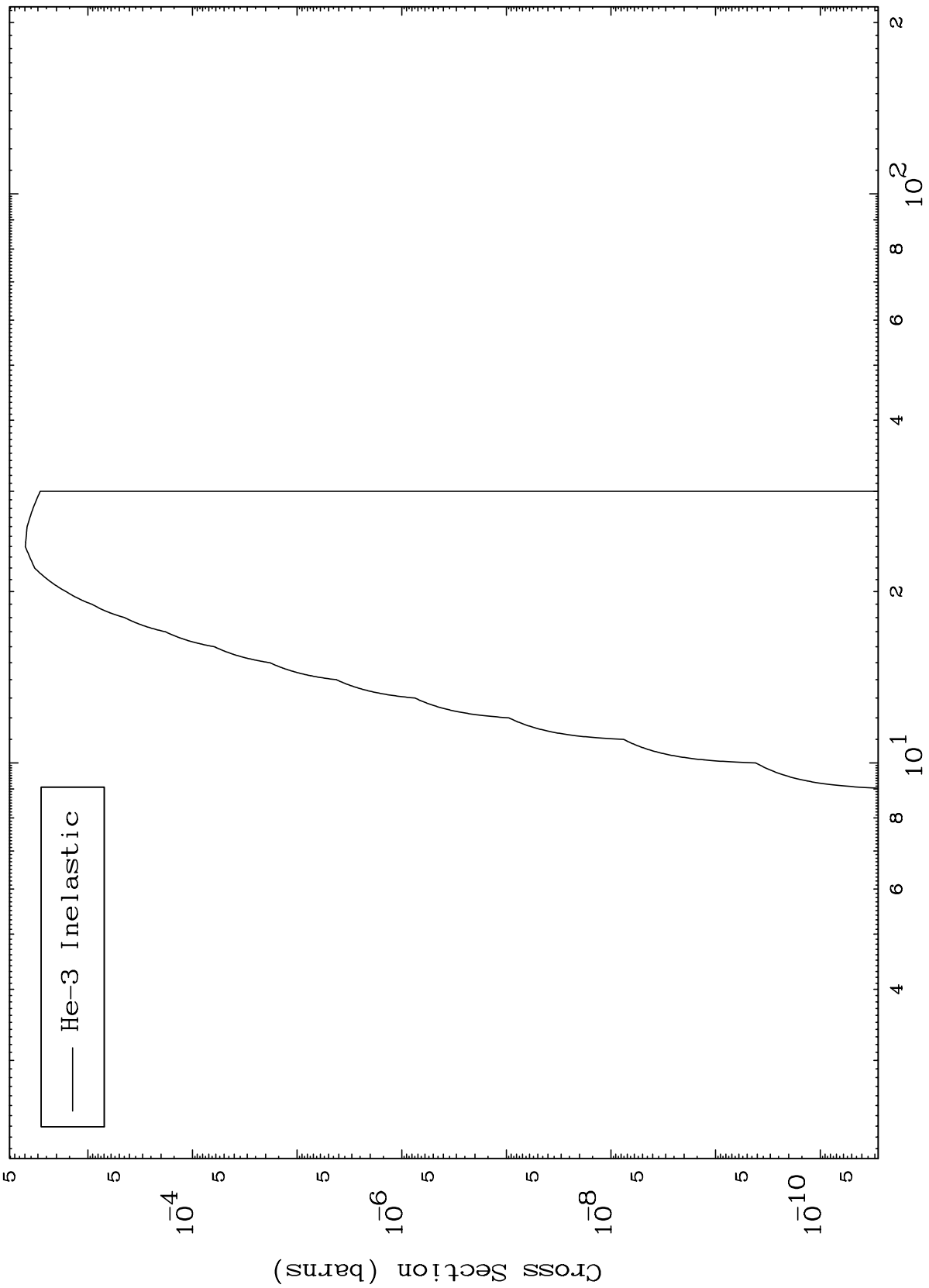


MAT 8096

(He-3, n') Level

81-T1-193

0 Kelvin Cross Sections



6

Incident Energy (MeV)

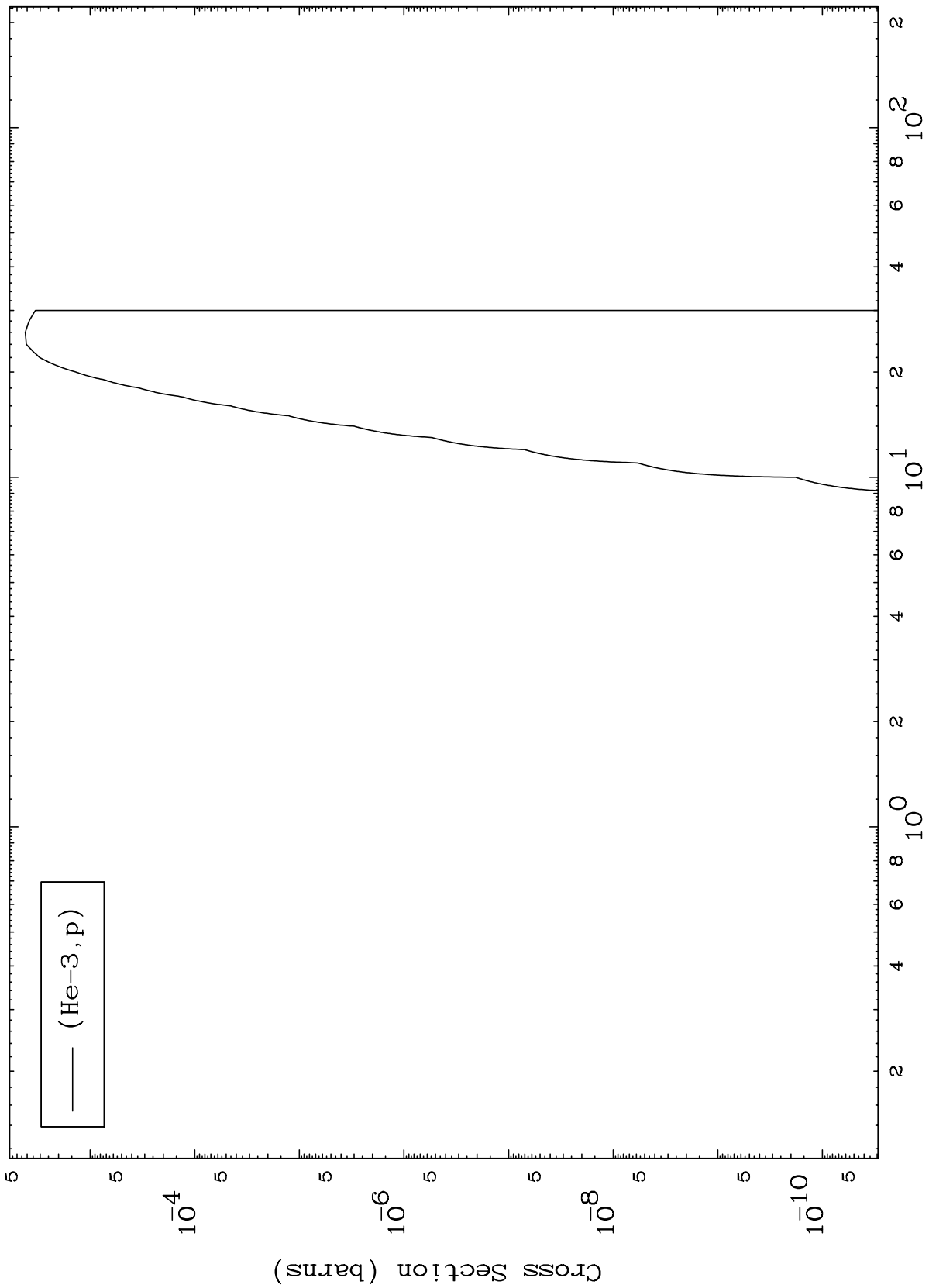
81-T1-193

MAT 8096

(He-3,p) Levels

81-T1-193

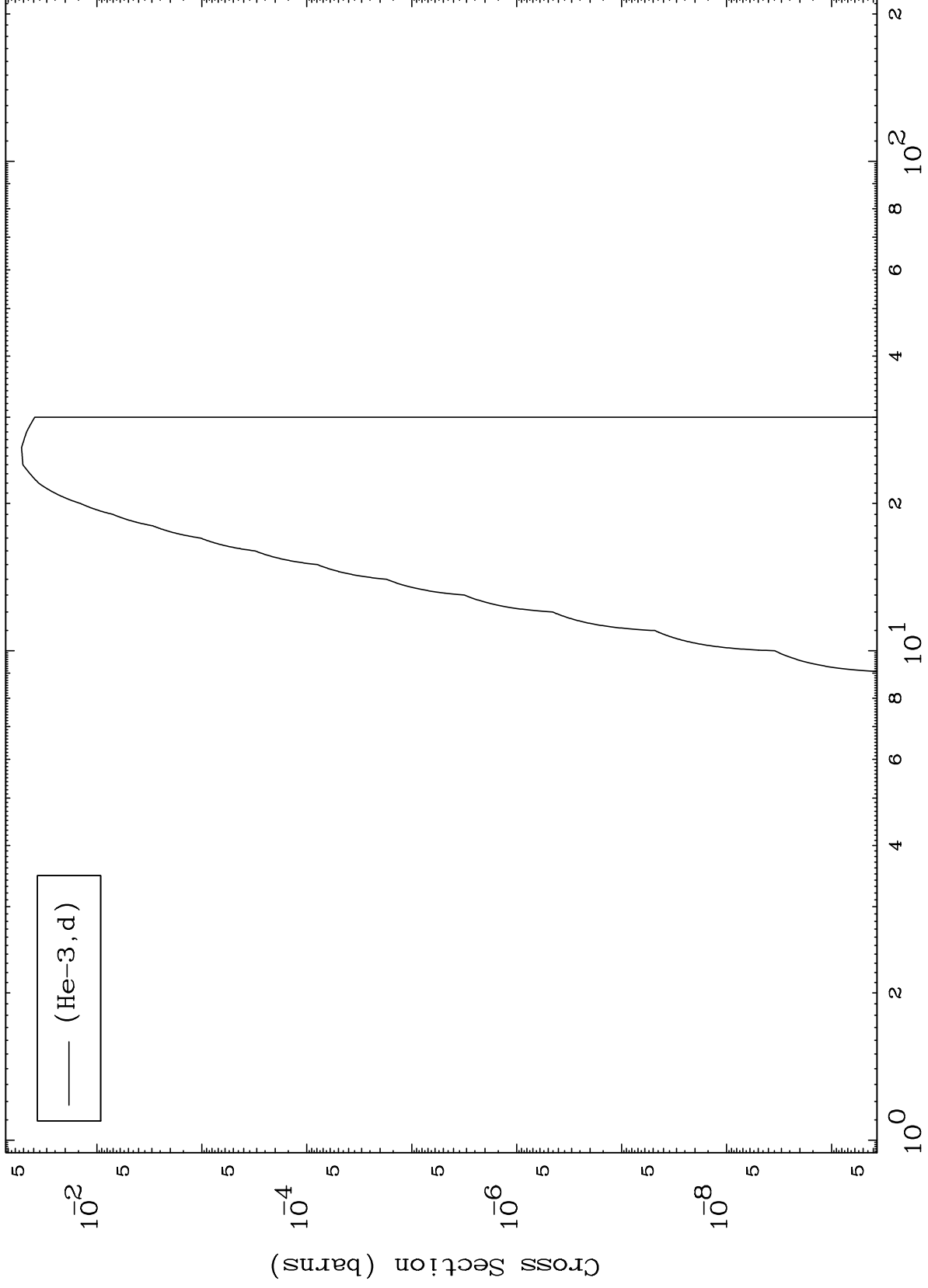
0 Kelvin Cross Sections



MAT 8096

(He-3,d) Levels
0 Kelvin Cross Sections

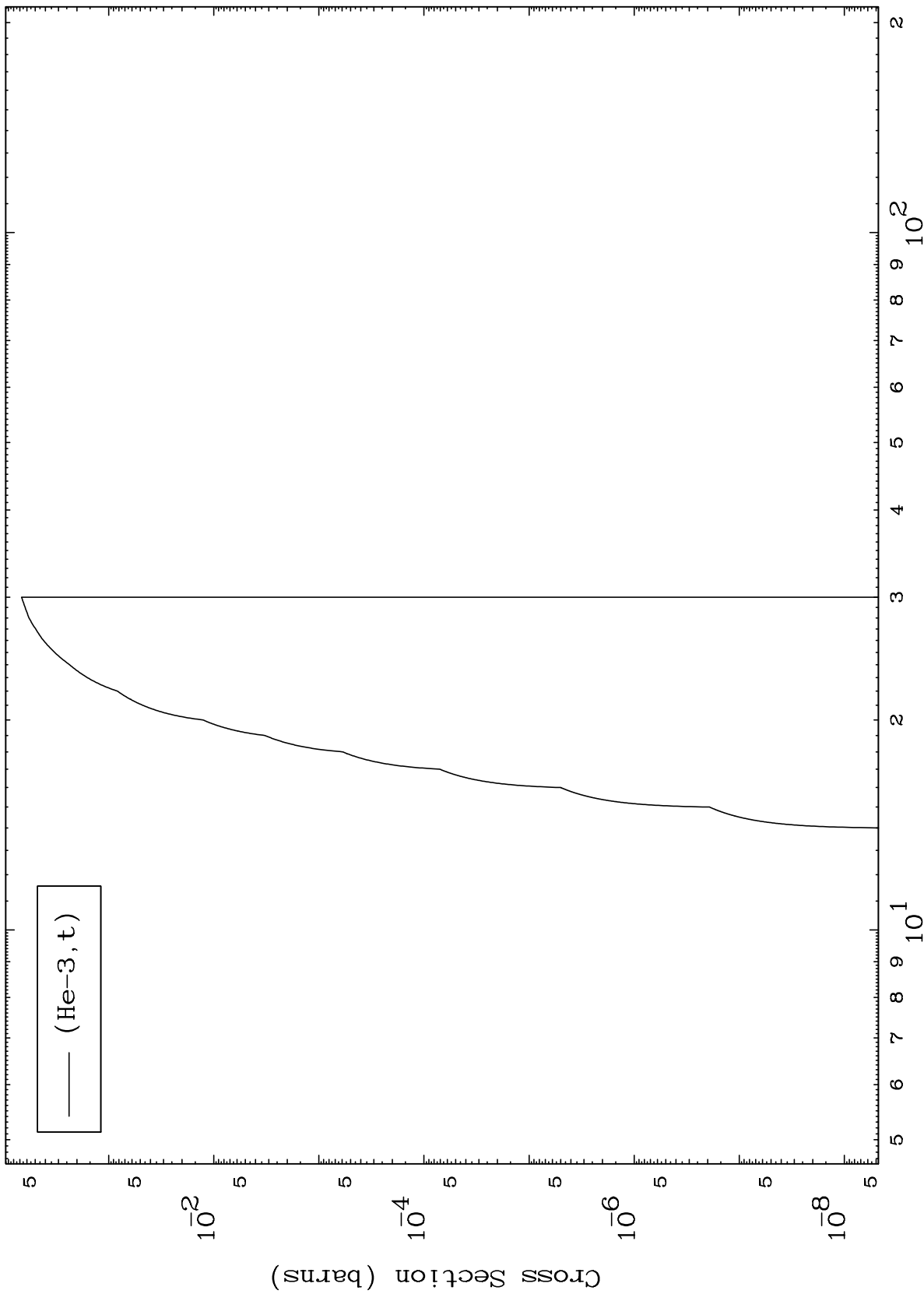
81-T1-193



Incident Energy (MeV)

81-T1-193

(He-3, t) Levels
0 Kelvin Cross Sections

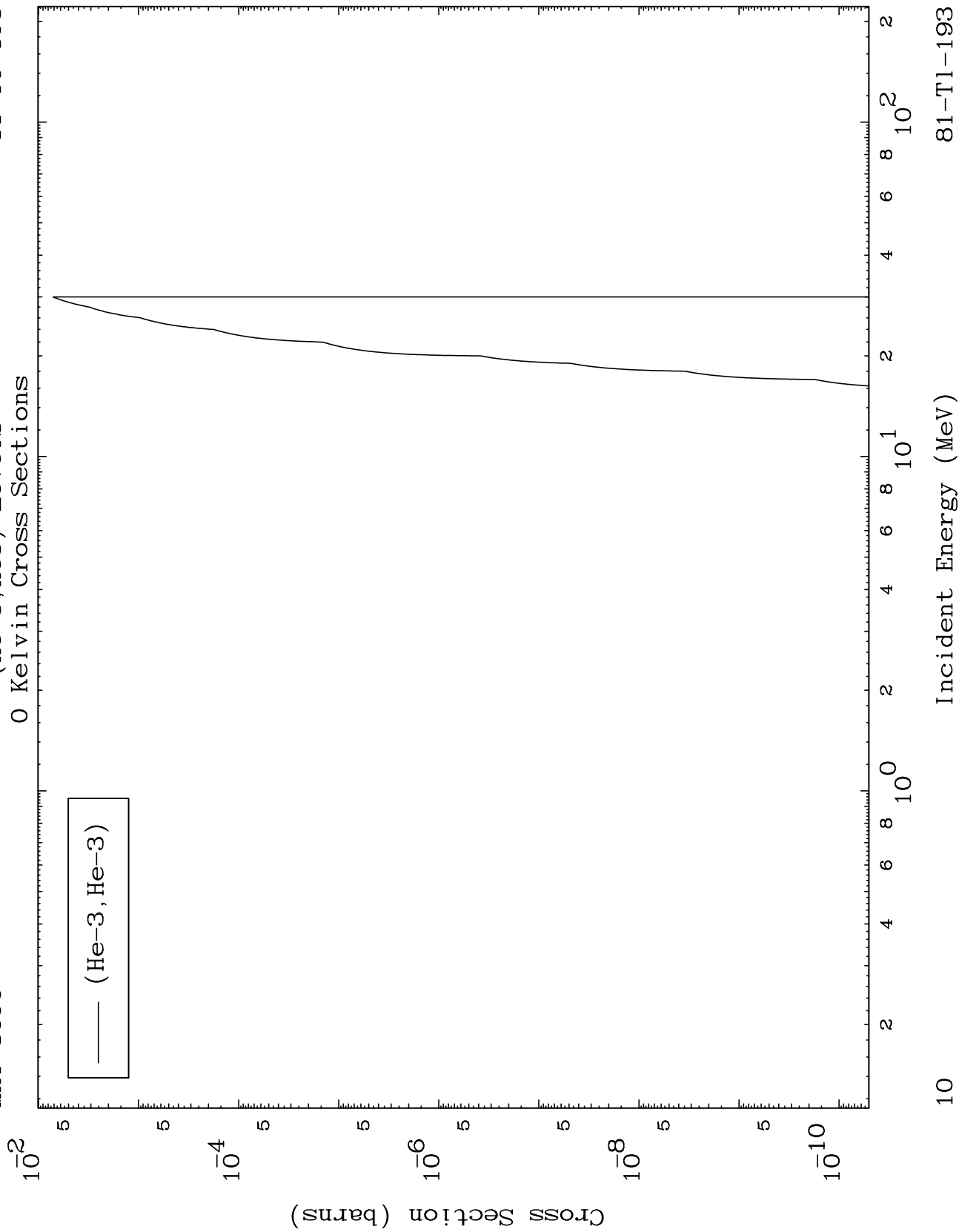


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(He-3, He3) Levels

81-T1-193

0 Kelvin Cross Sections



10

Incident Energy (MeV)

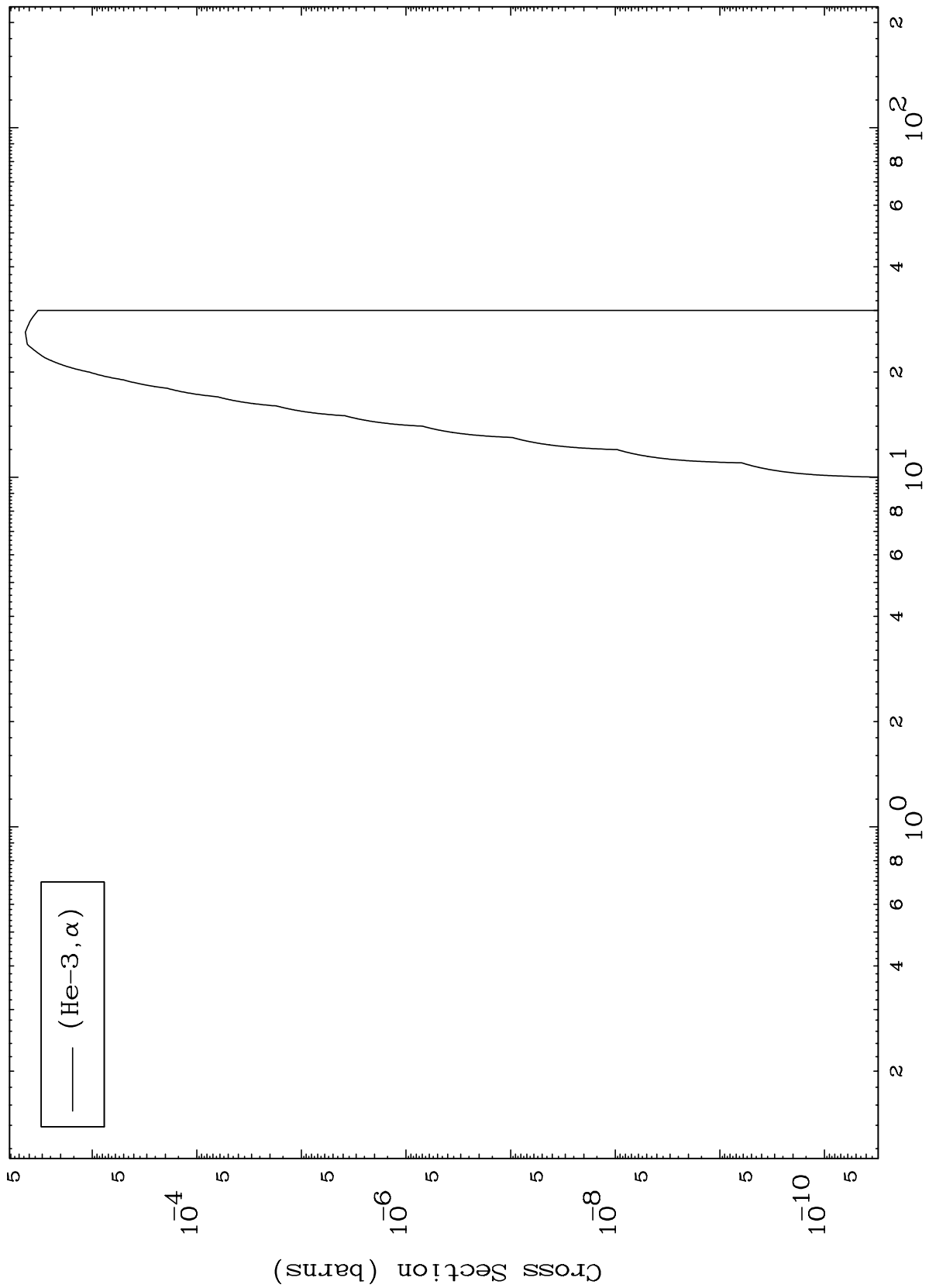
81-T1-193

MAT 8096

(He-3, α) Levels

81-T1-193

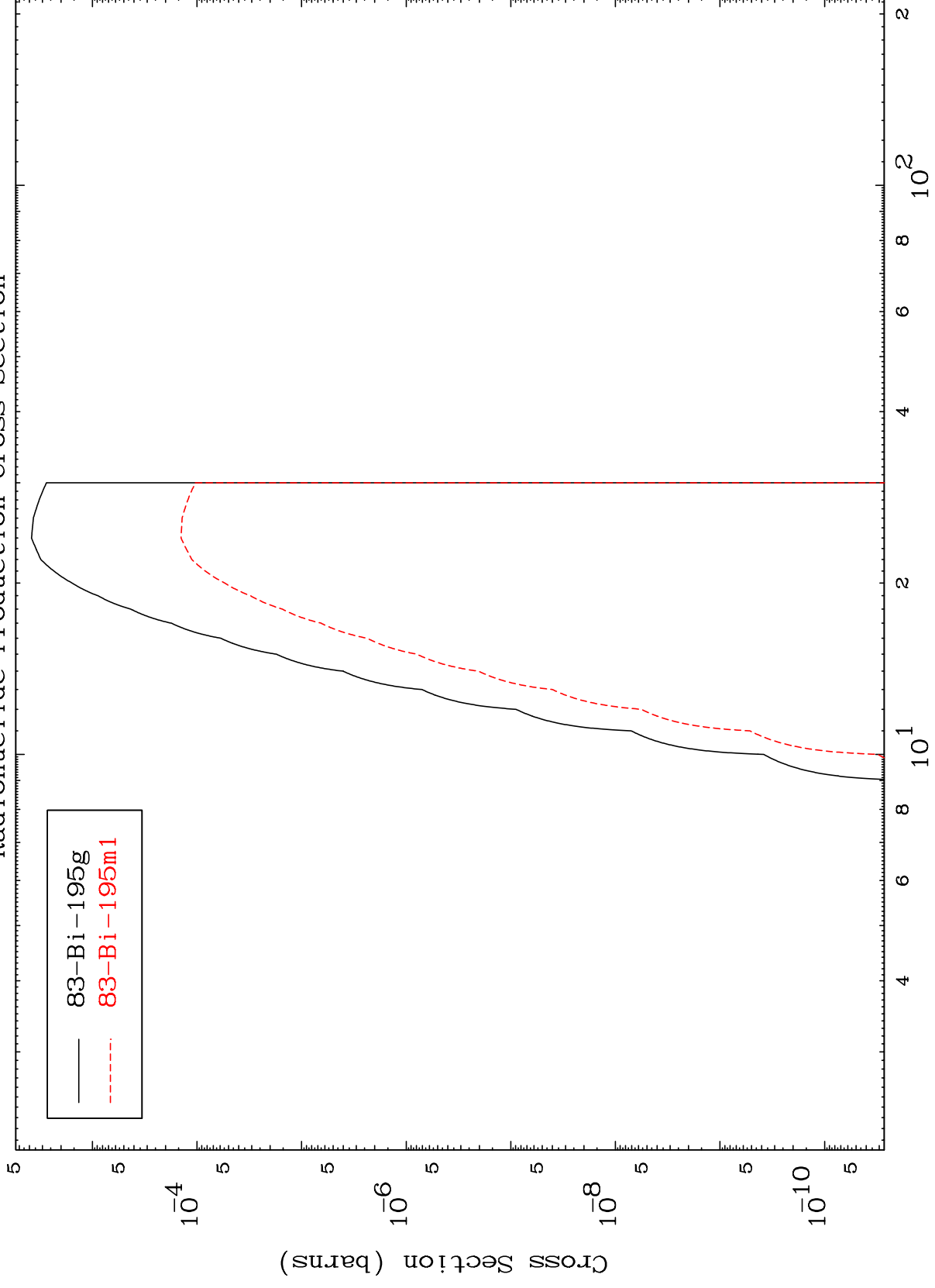
0 Kelvin Cross Sections



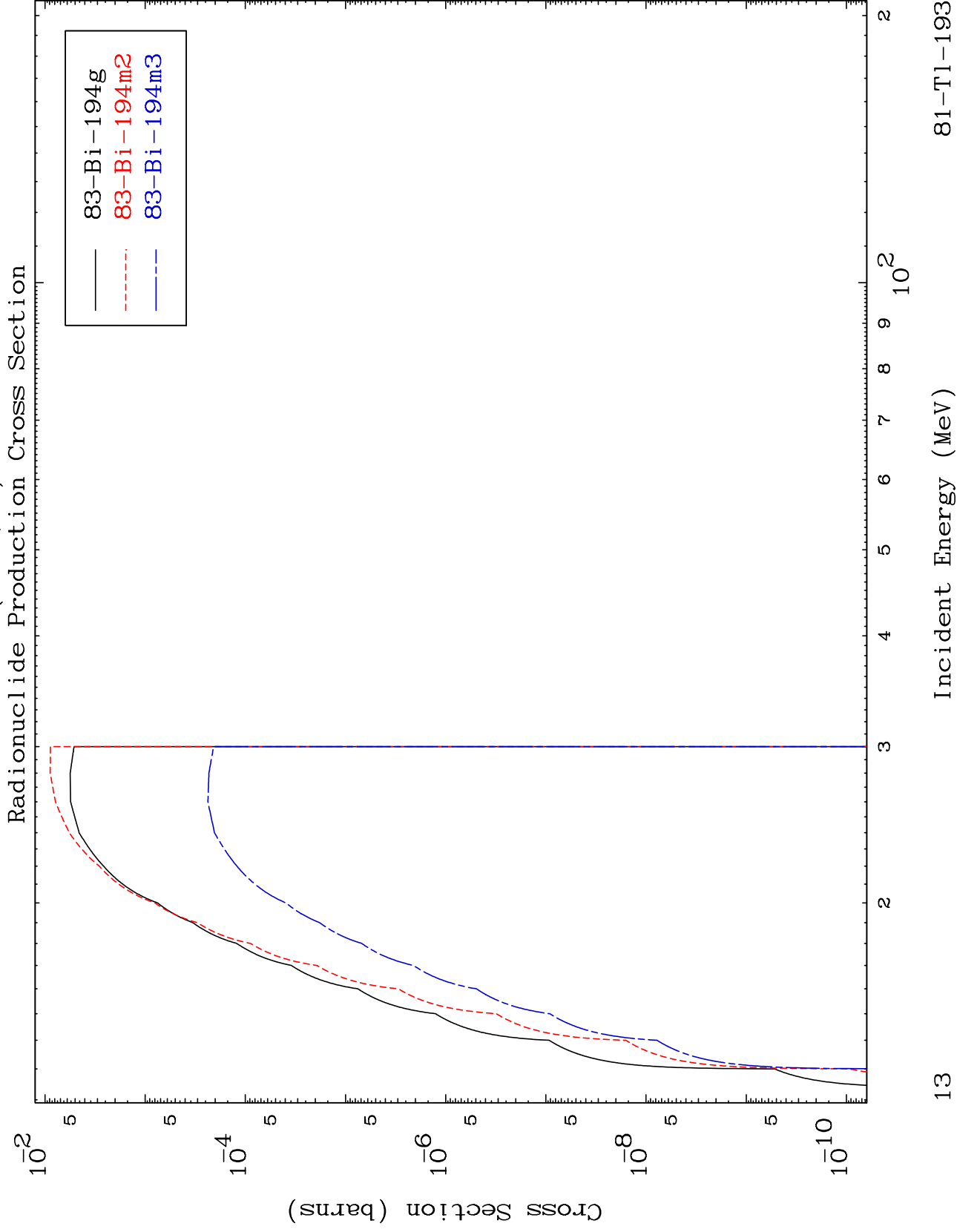
MAT 8096

He-3 Inelastic
Radionuclide Production Cross Section

81-Tl-193



83-Bi-195g
83-Bi-195m1

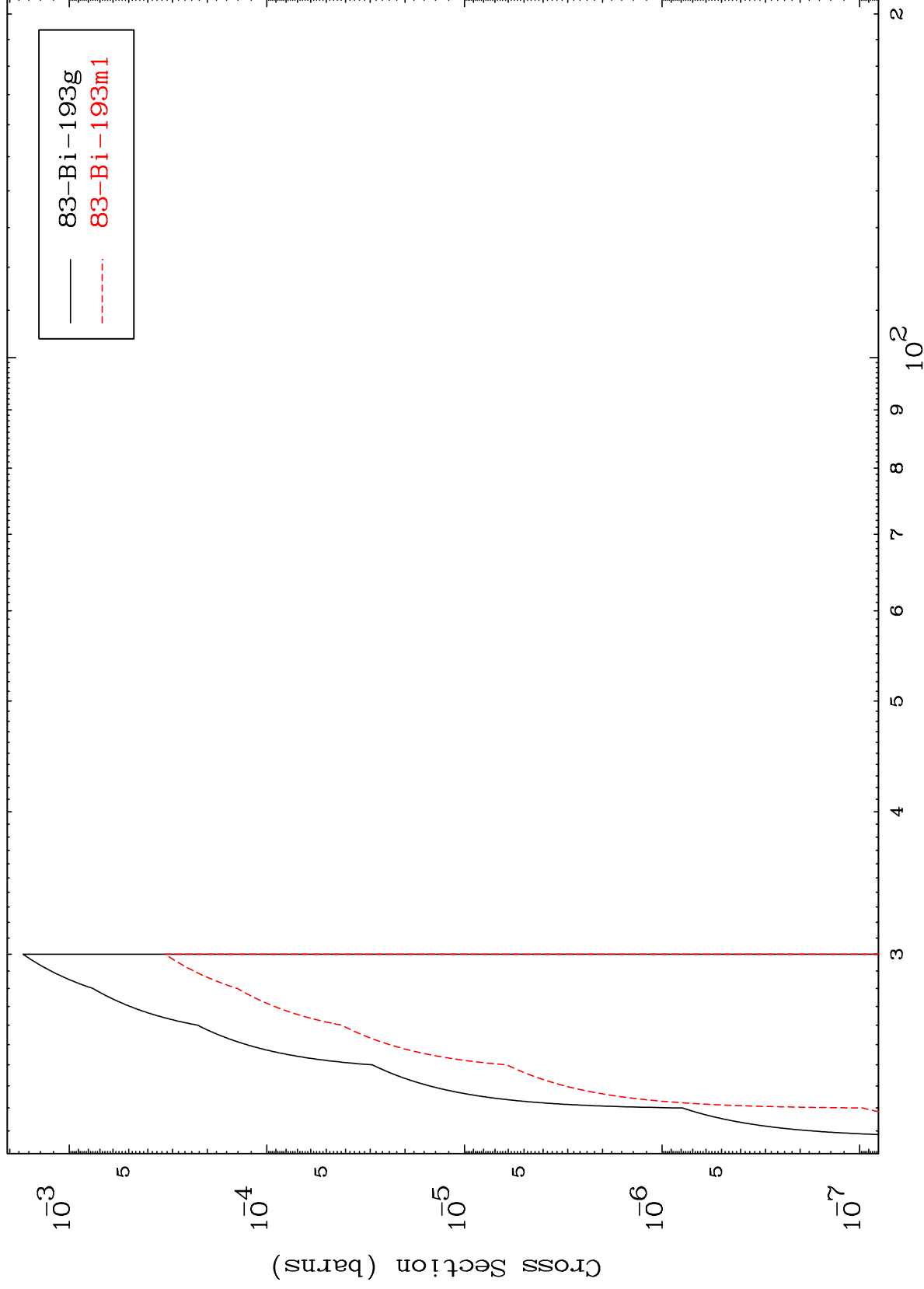


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(He-3,3n)

81-Tl-193

Radionuclide Production Cross Section



14

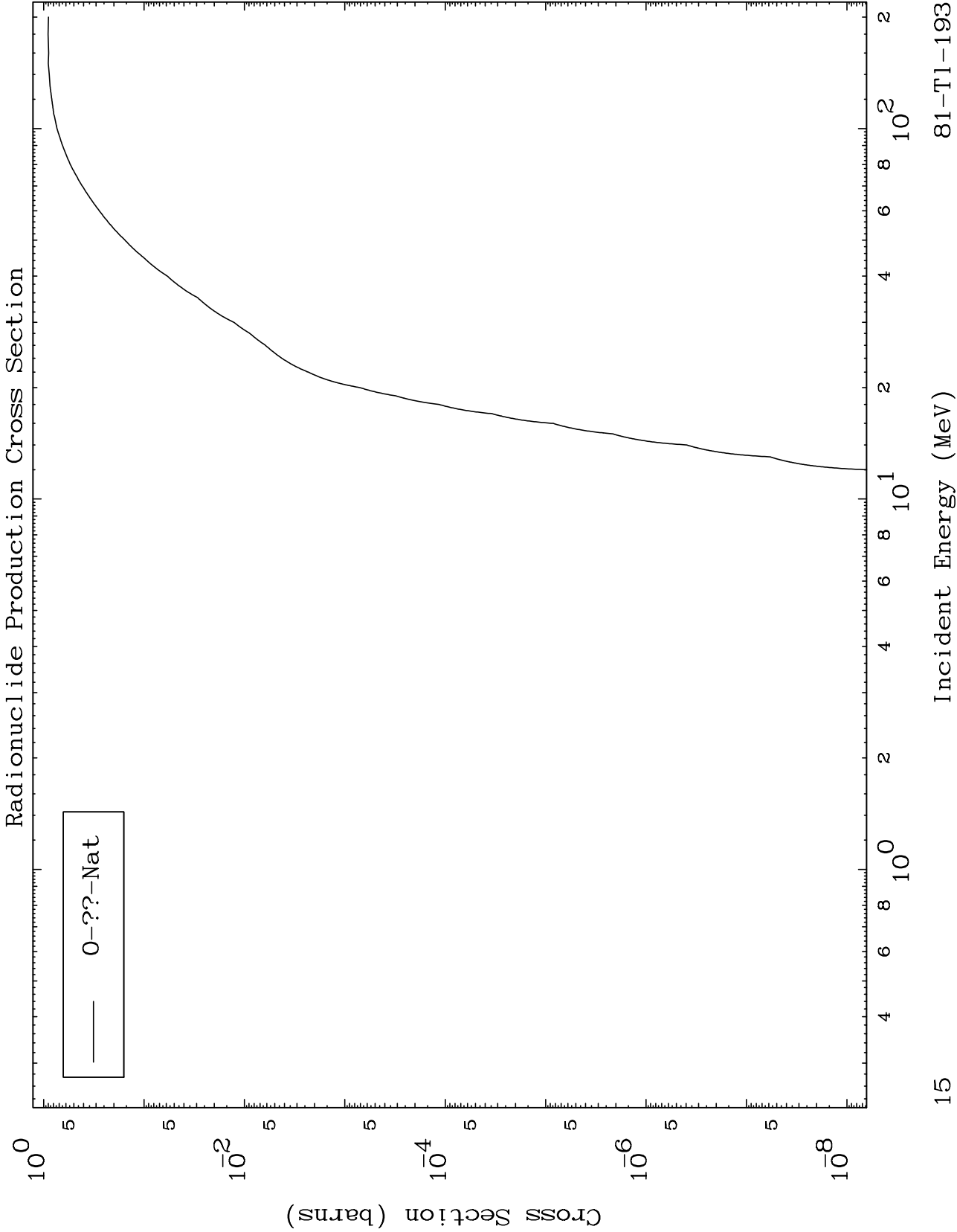
Incident Energy (MeV)

81-Tl-193

MAT 8096

He-3 Fission

81-Tl-193

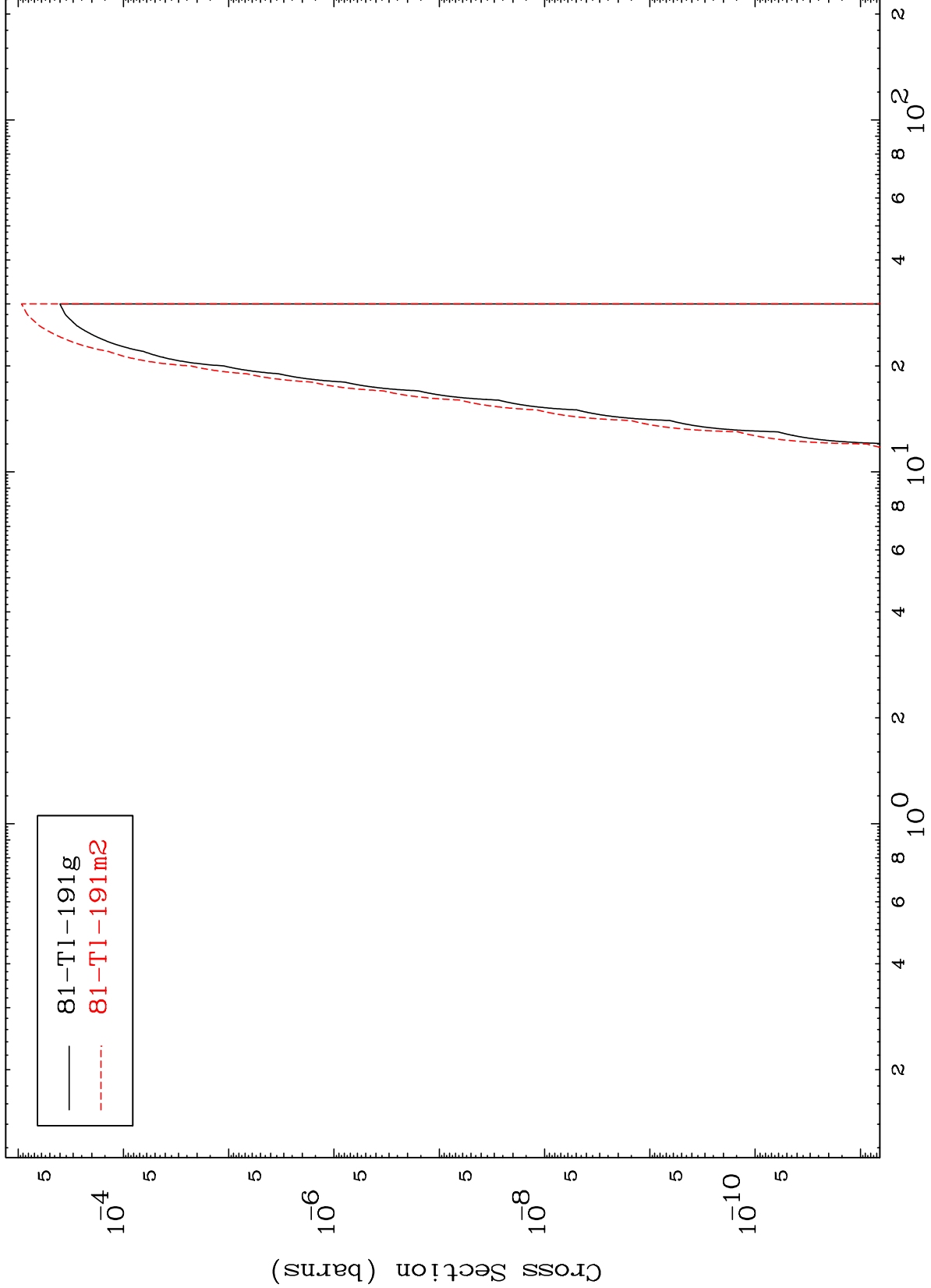


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(He-3, n') α

81-Tl-193

Radionuclide Production Cross Section

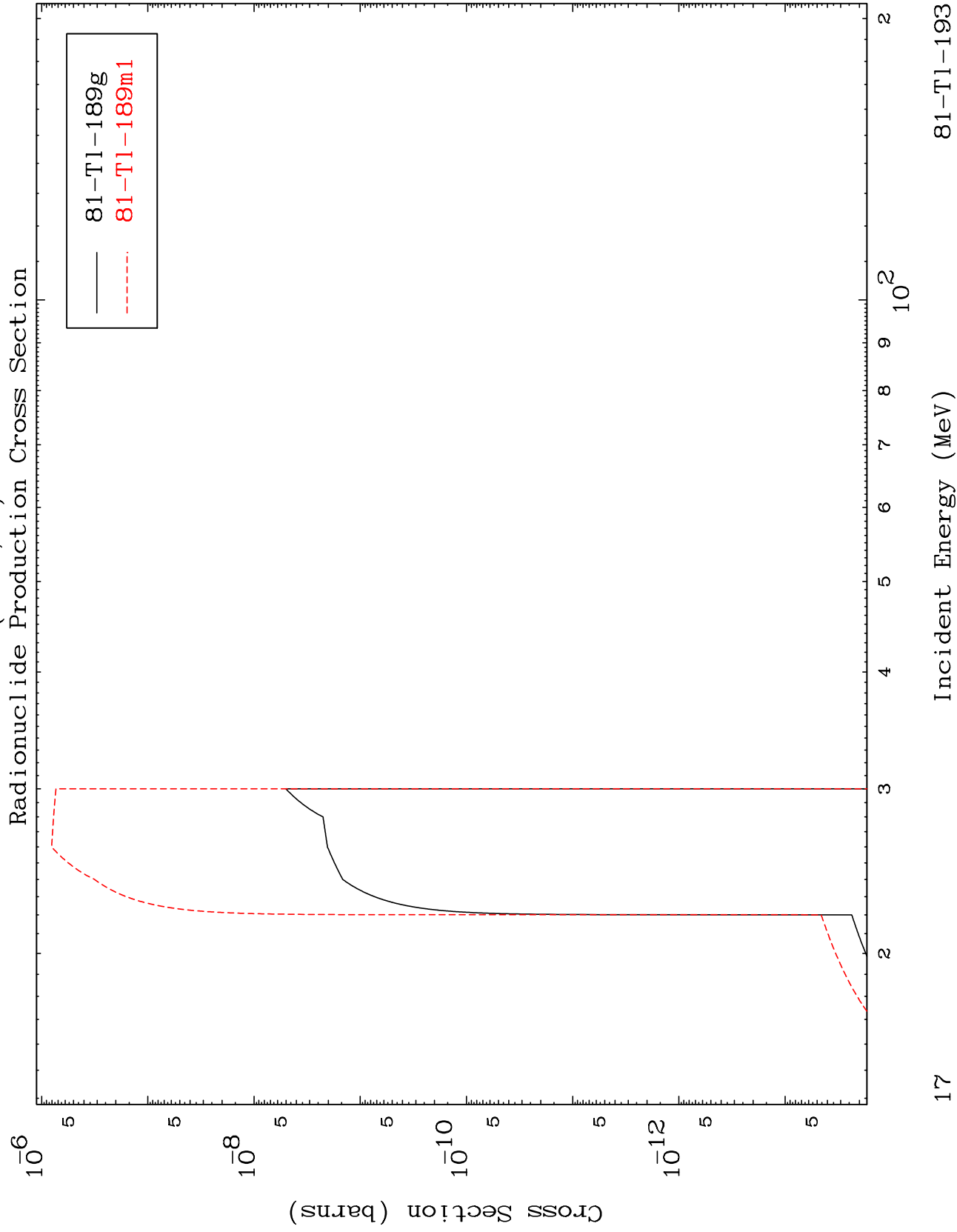


81-Tl-191g
81-Tl-191m2

MAT 8096

(He-3,3n) α

81-Tl-193



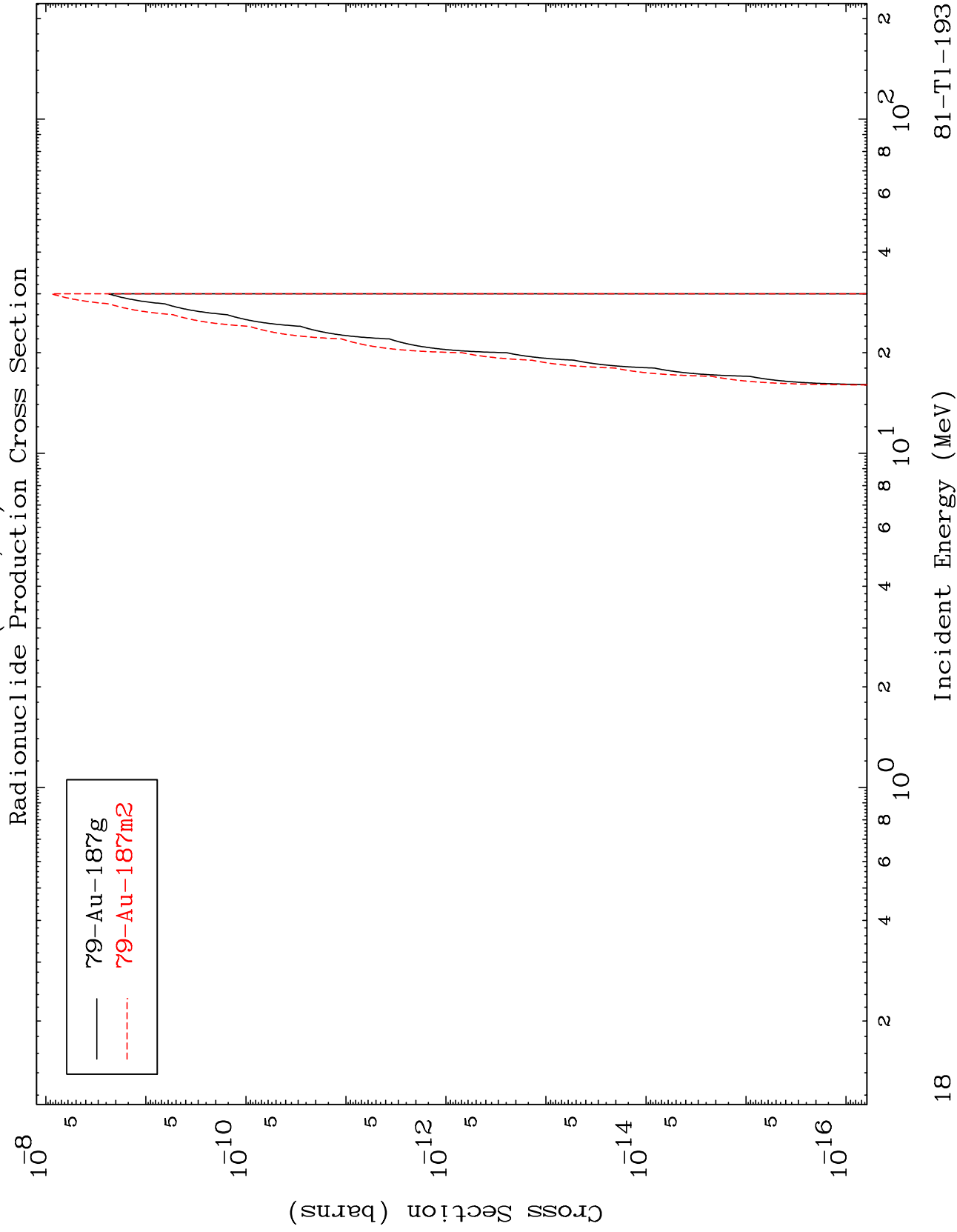
17

81-Tl-193

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(He-3, n') 2 α

81-Tl-193



18

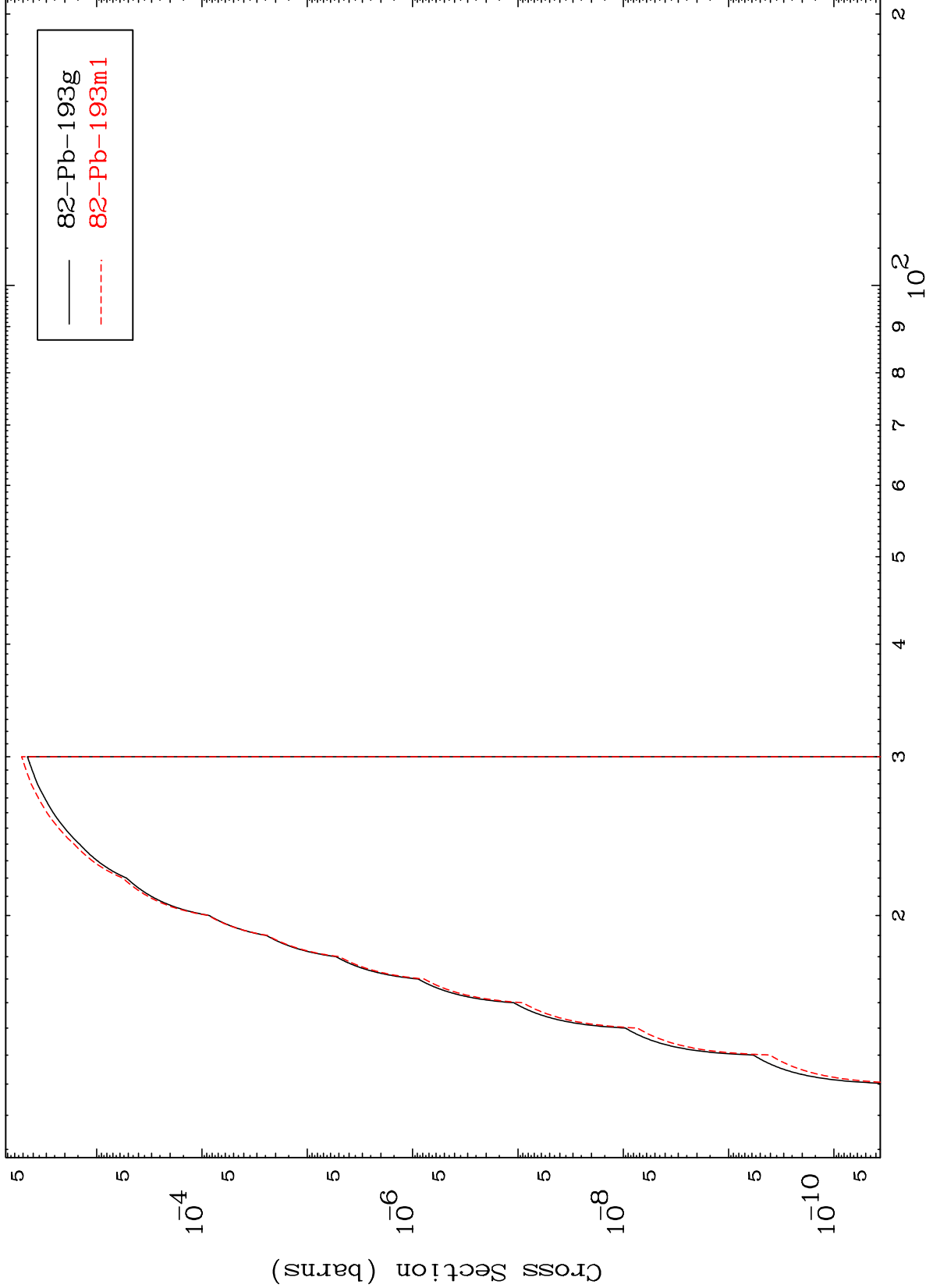
81-Tl-193

MAT 8096

(He-3, n') d

81-Tl-193

Radionuclide Production Cross Section



19

Incident Energy (MeV)

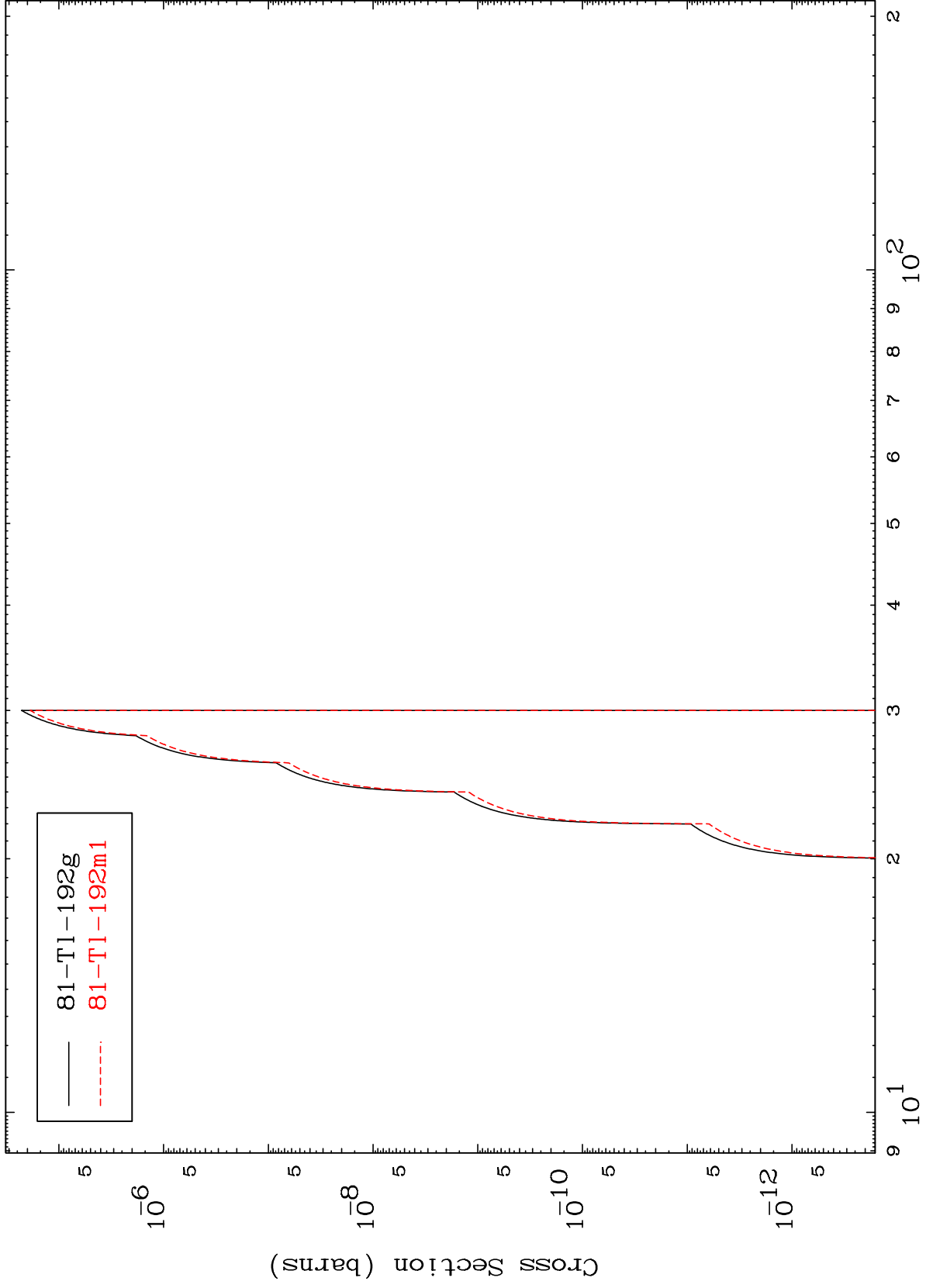
81-Tl-193

MAT 8096

(He-3, n') He-3

81-Tl-193

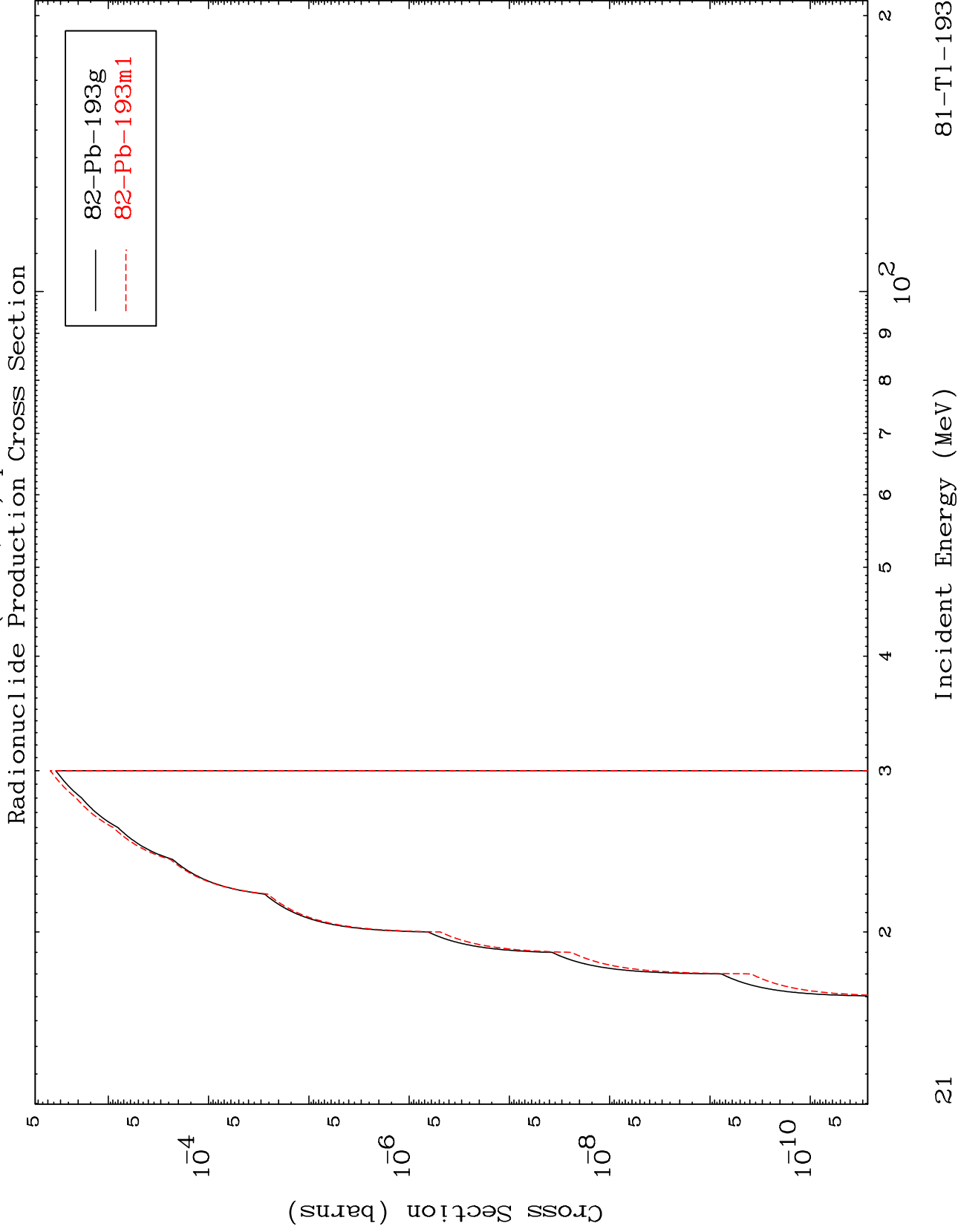
Radionuclide Production Cross Section



20

Incident Energy (MeV)

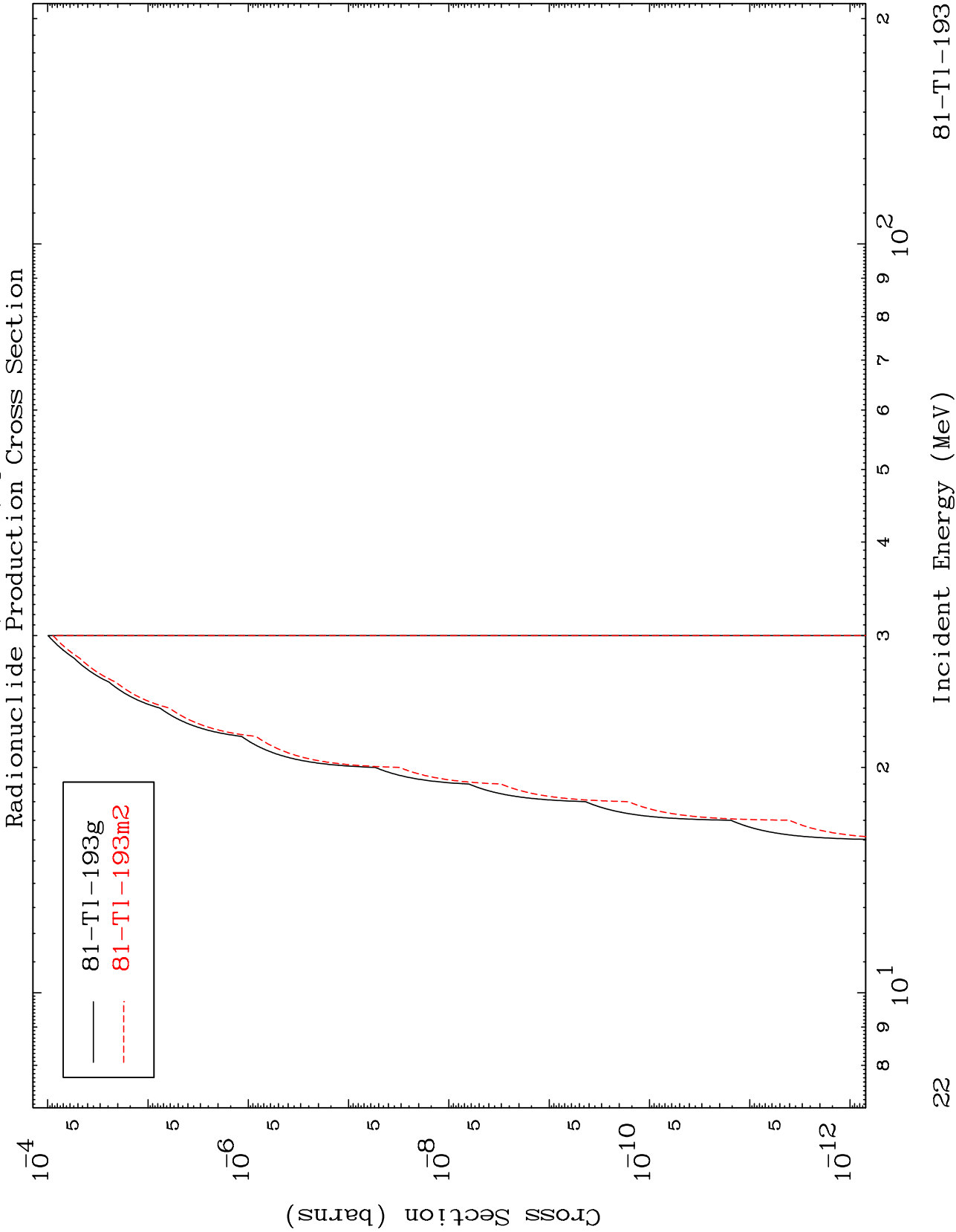
81-Tl-193



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(He-3,2n) p

81-Tl-193



22

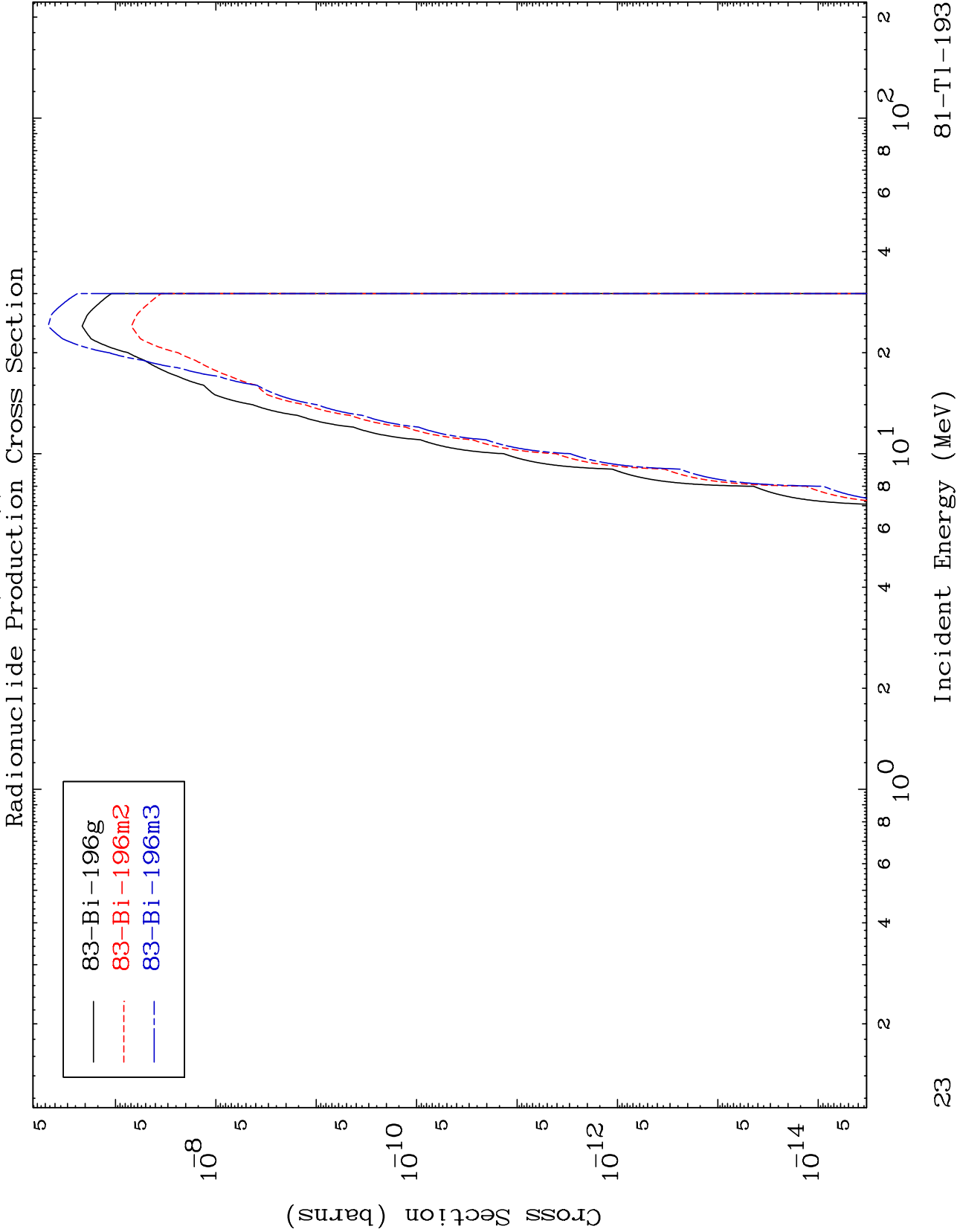
81-Tl-193

81-Tl-193

MAT 8096

(He-3, γ)

81-Tl-193

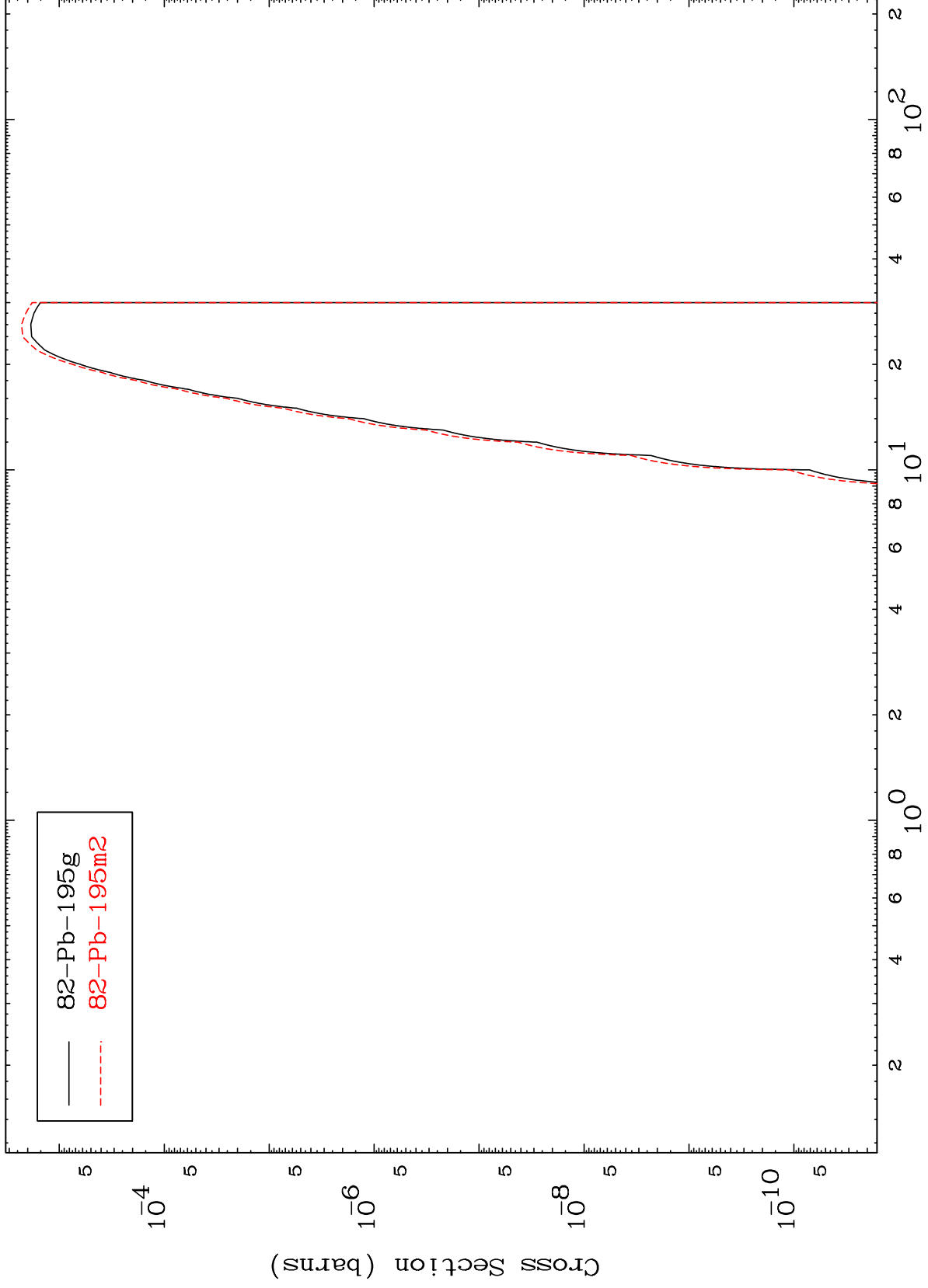


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(He-3,p)

81-Tl-193

Radionuclide Production Cross Section

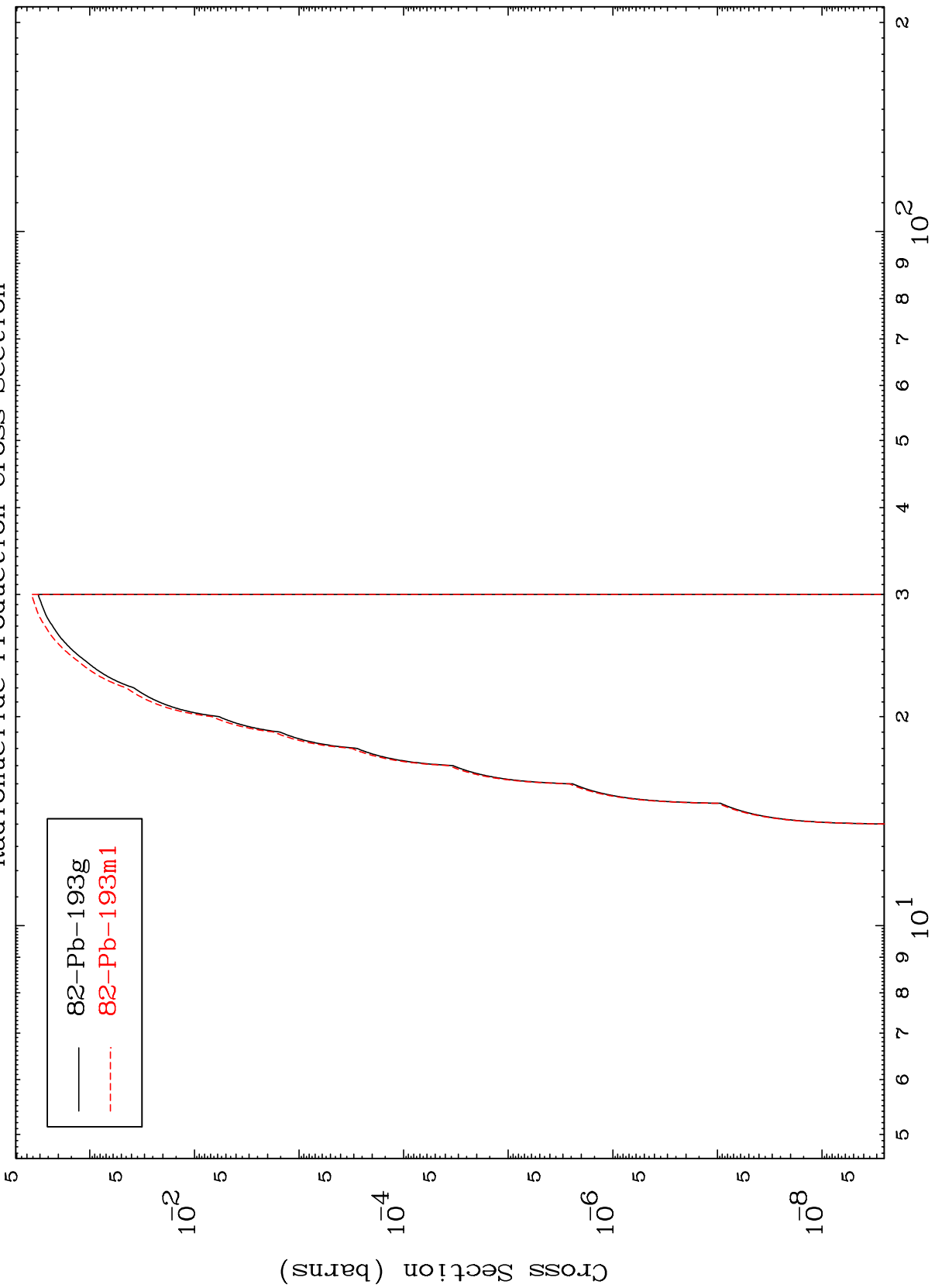


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(He-3, t)

81-Tl-193

Radionuclide Production Cross Section



25

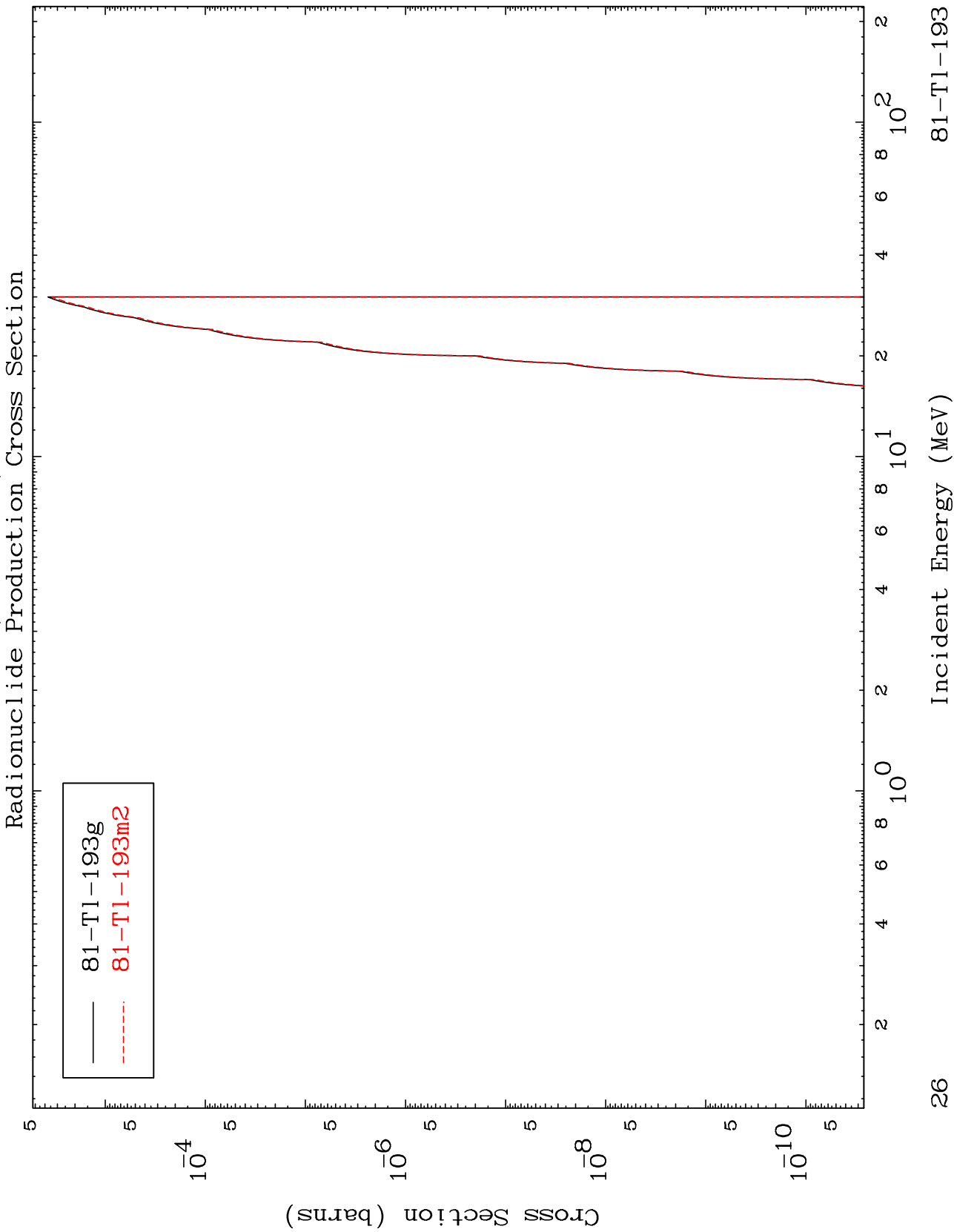
Incident Energy (MeV)

81-Tl-193

MAT 8096

(He-3, He-3)

81-Tl-193

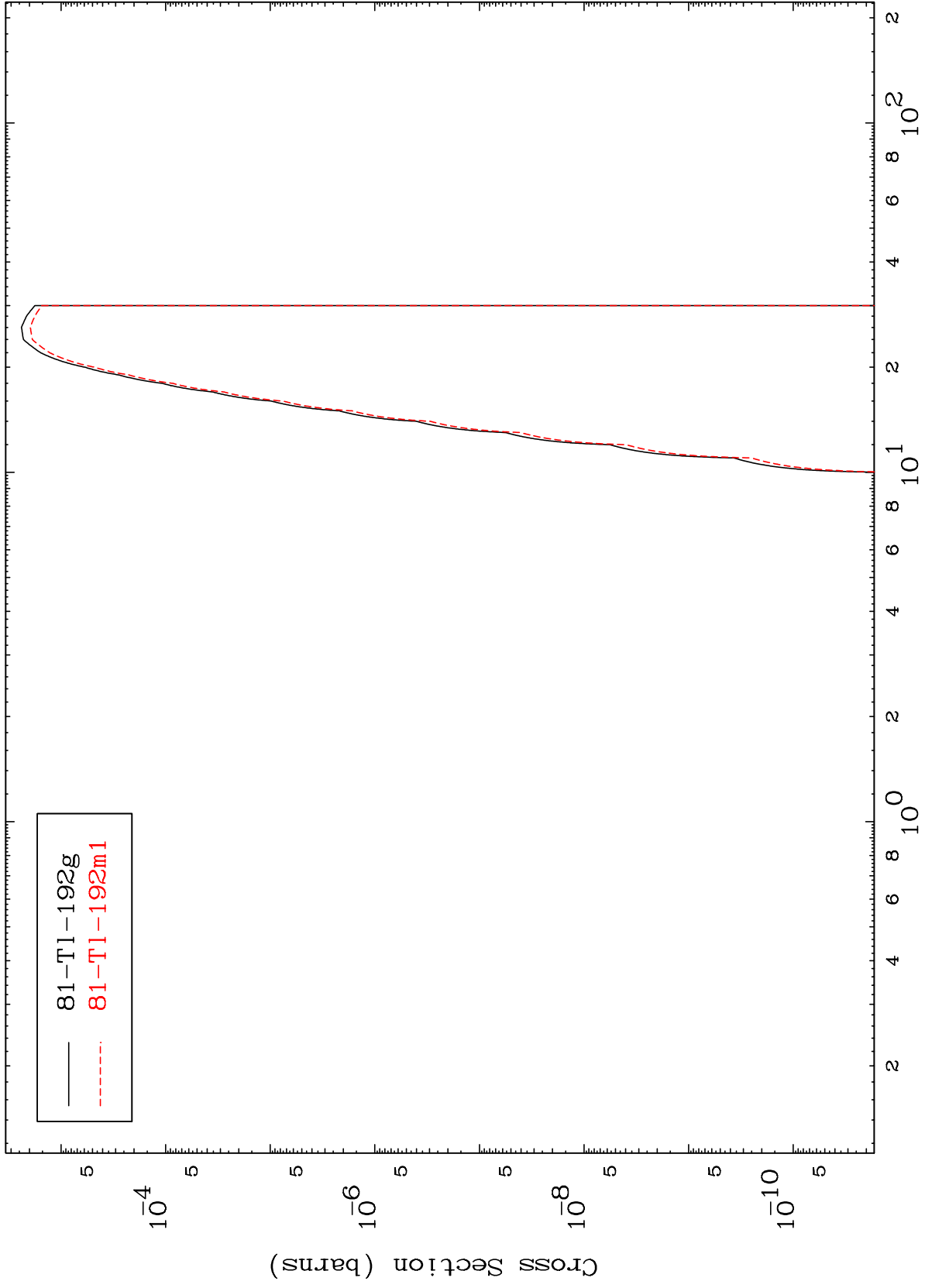


MAT 8096

(He-3, α)

81-Tl-193

Radionuclide Production Cross Section

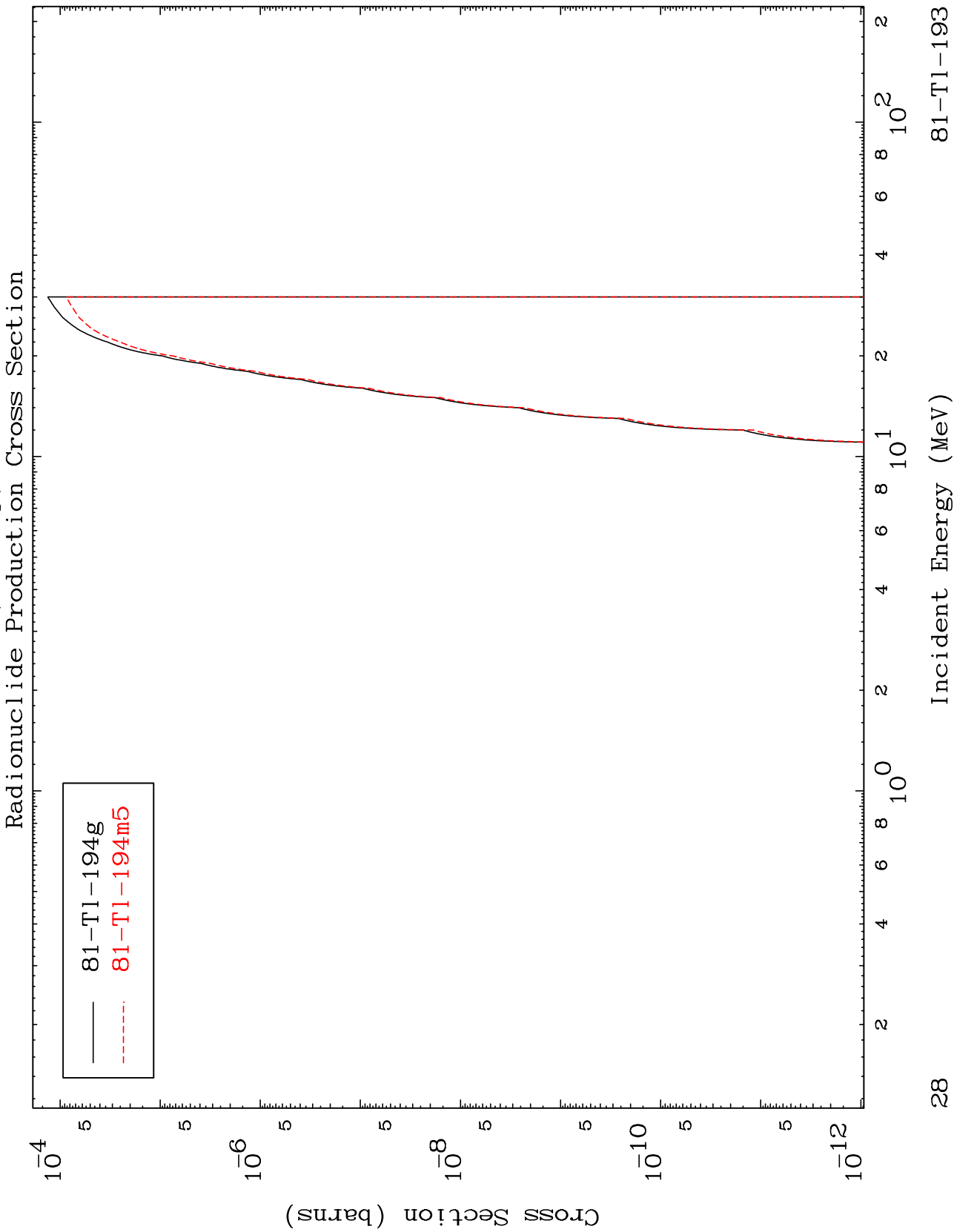


81-Tl-192g
81-Tl-192m1

MAT 8096

(He-3,2p)

81-Tl-193

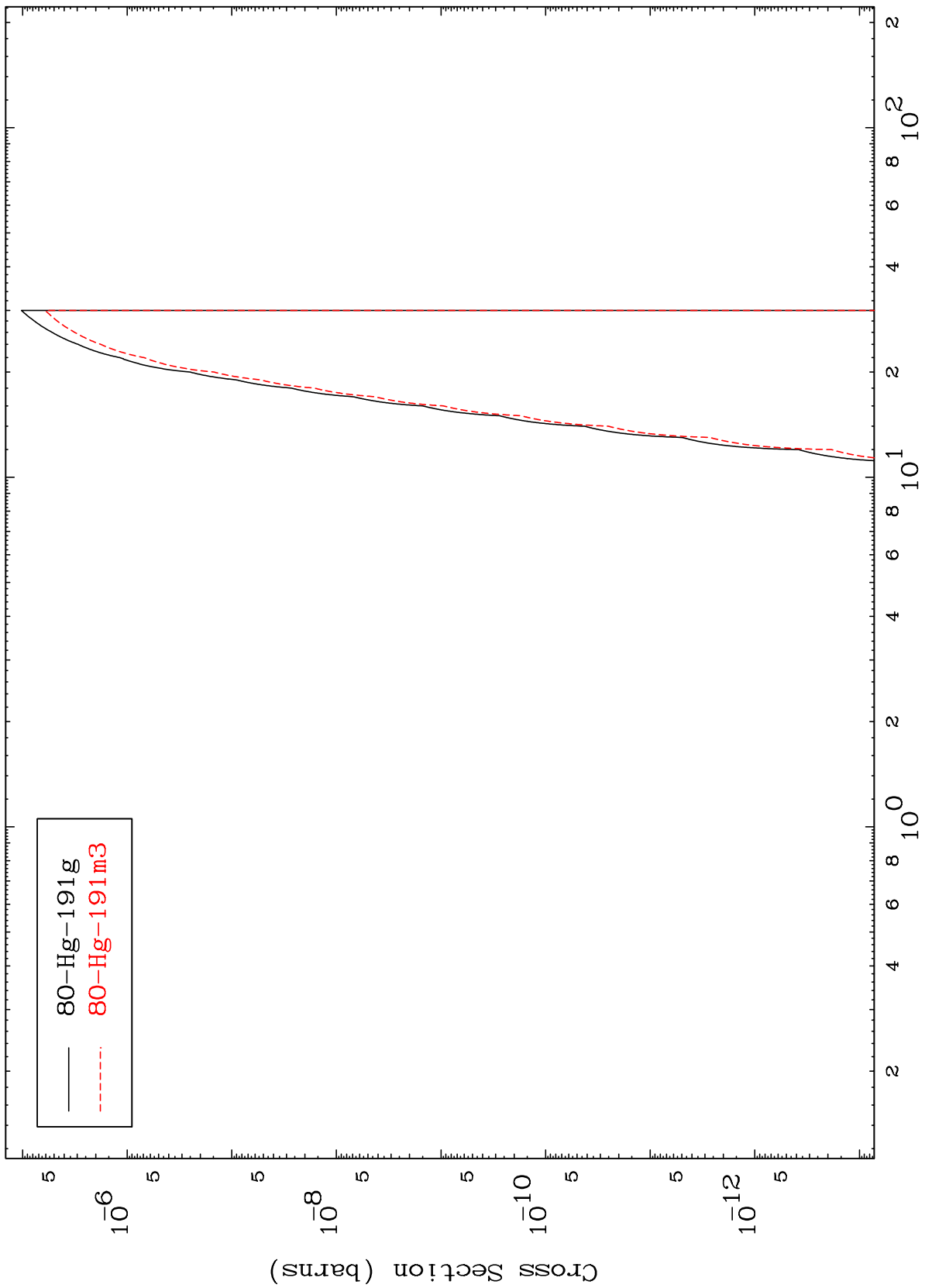


MAT 8096

(He-3, p) α

81-Tl-193

Radionuclide Production Cross Section



29

Incident Energy (MeV)

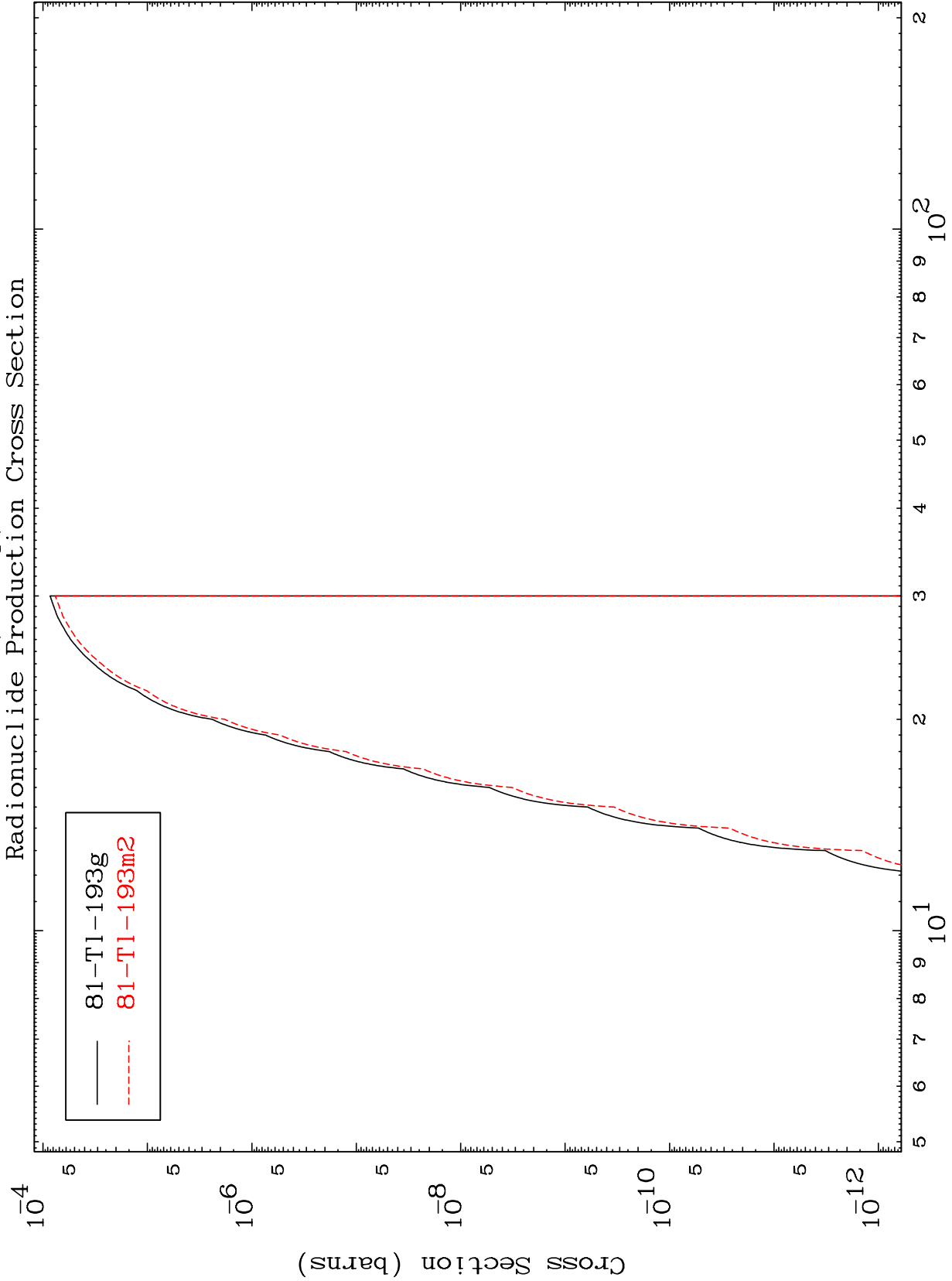
81-Tl-193

MAT 8096

(He-3, p) d

81-Tl-193

Radionuclide Production Cross Section



30

Incident Energy (MeV)

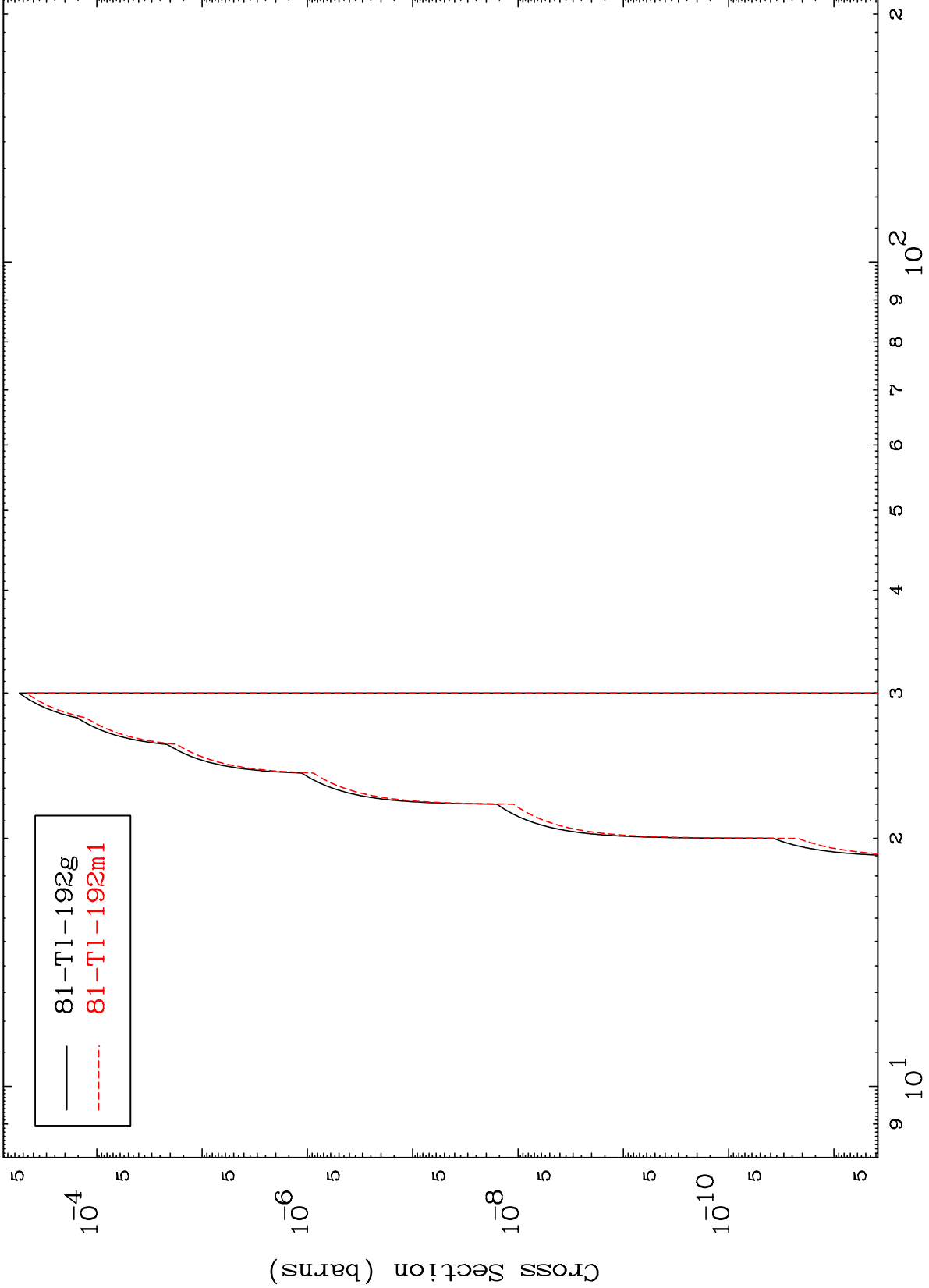
81-Tl-193

MAT 8096

(He-3,p) t

81-Tl-193

Radionuclide Production Cross Section



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

31

Incident Energy (MeV)

81-Tl-193