

Program EVALPLOT
(Version 2018-1)

by

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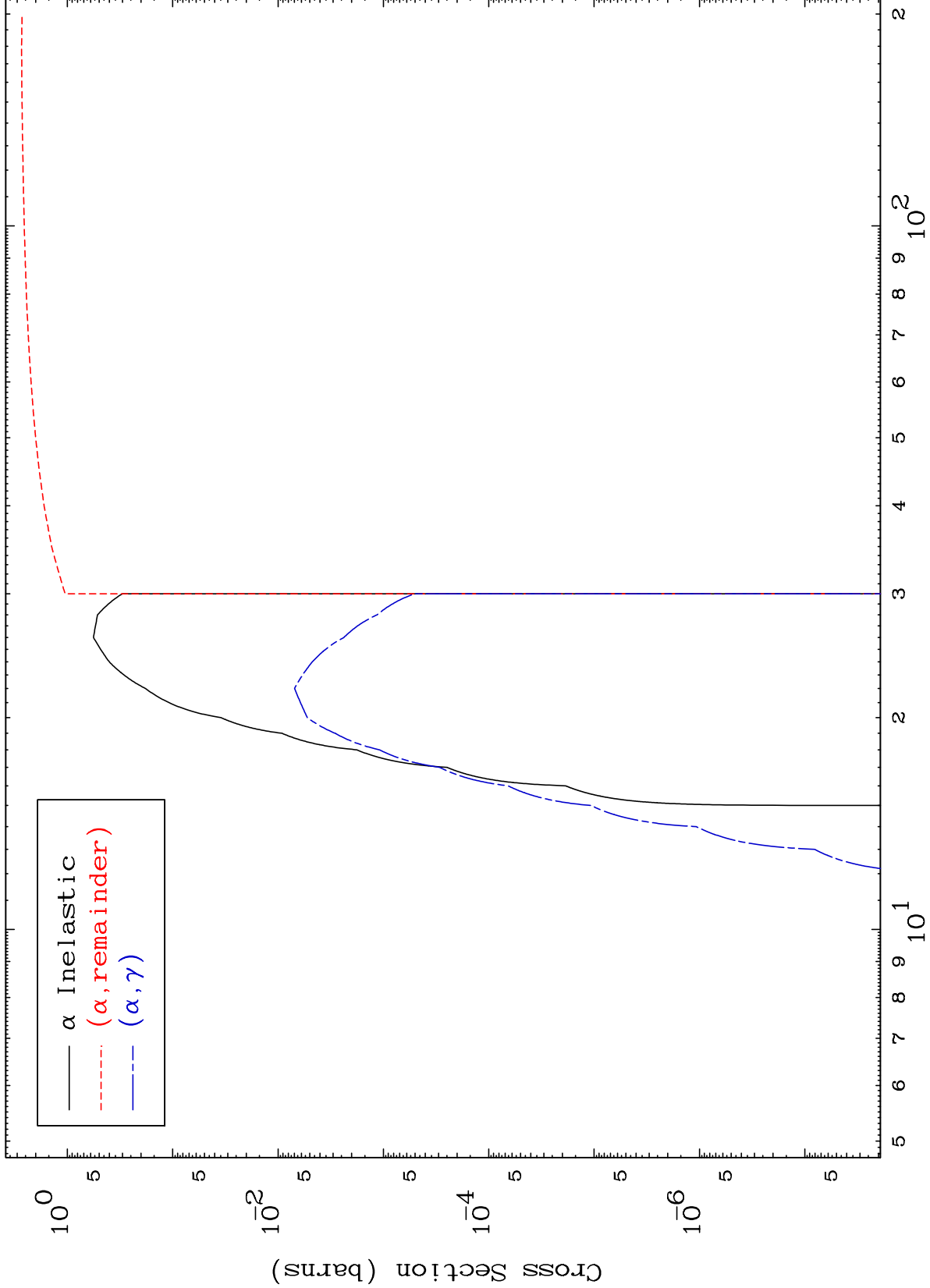
Press Mouse Button to Start

MAT 8096

α Major

81-Tl-193

0 Kelvin Cross Sections



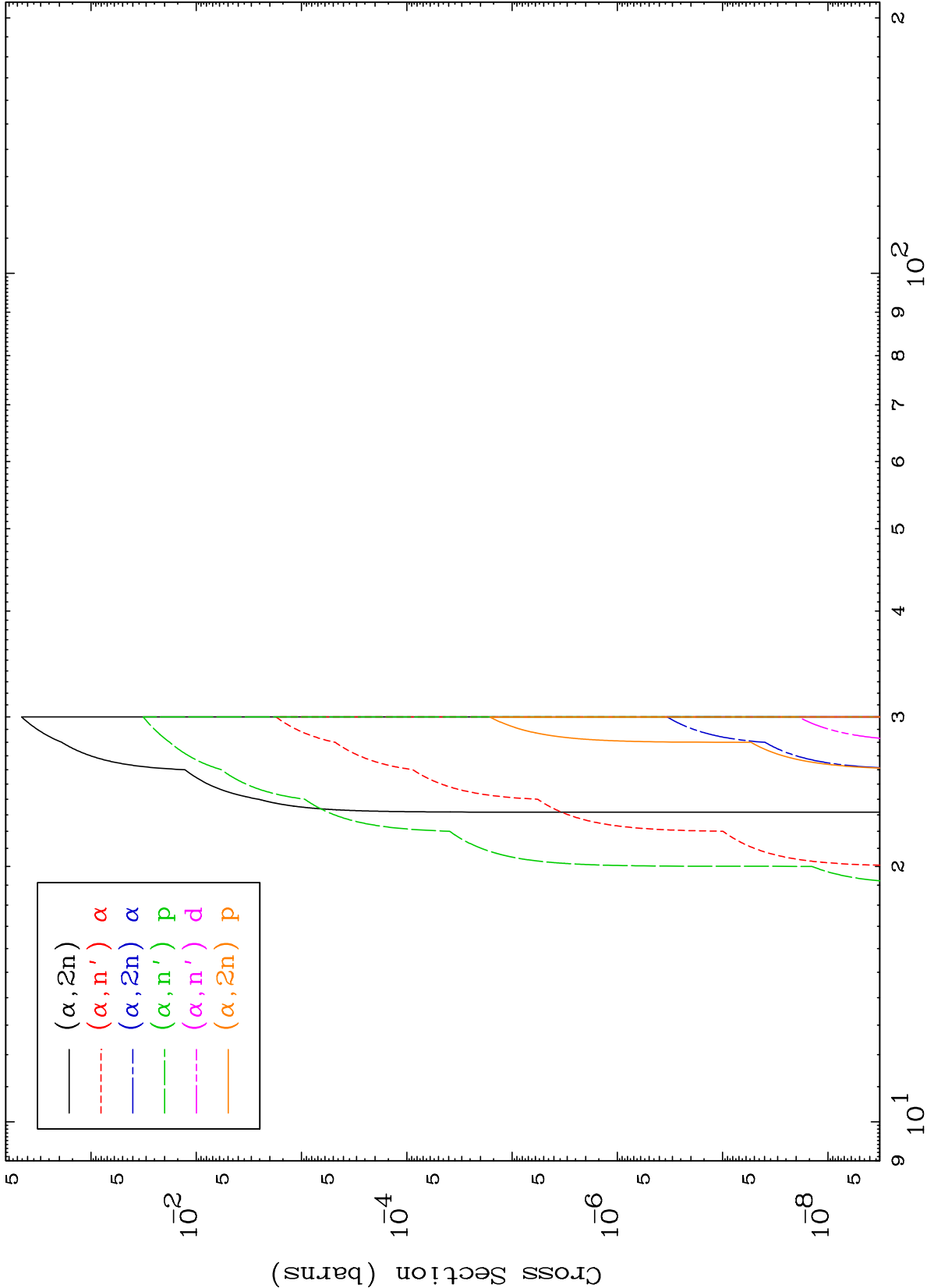
Incident Energy (MeV)

81-Tl-193

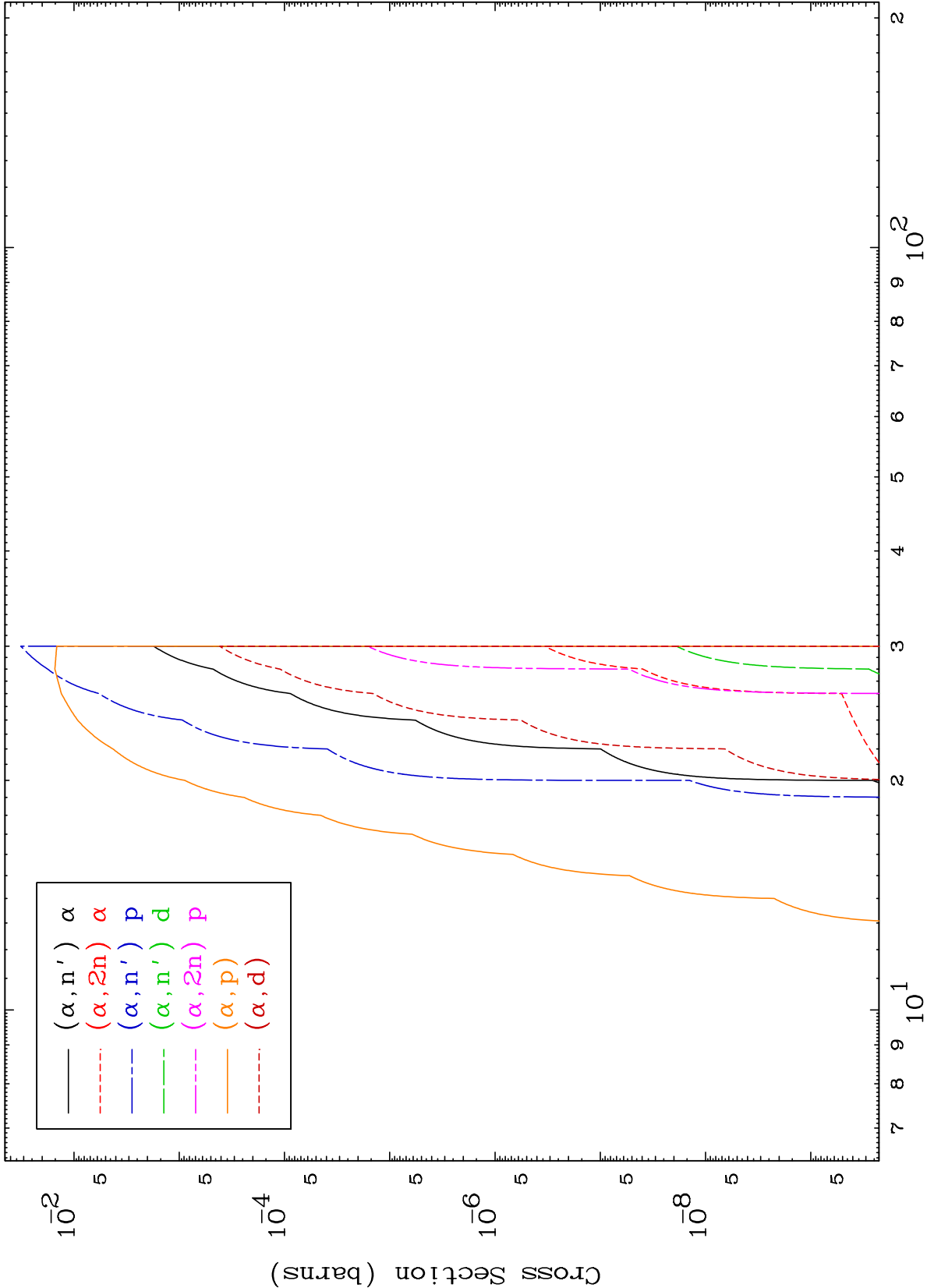
MAT 8096

α Neutron Production
0 Kelvin Cross Sections

81-Tl-193



0 Kelvin Cross Sections

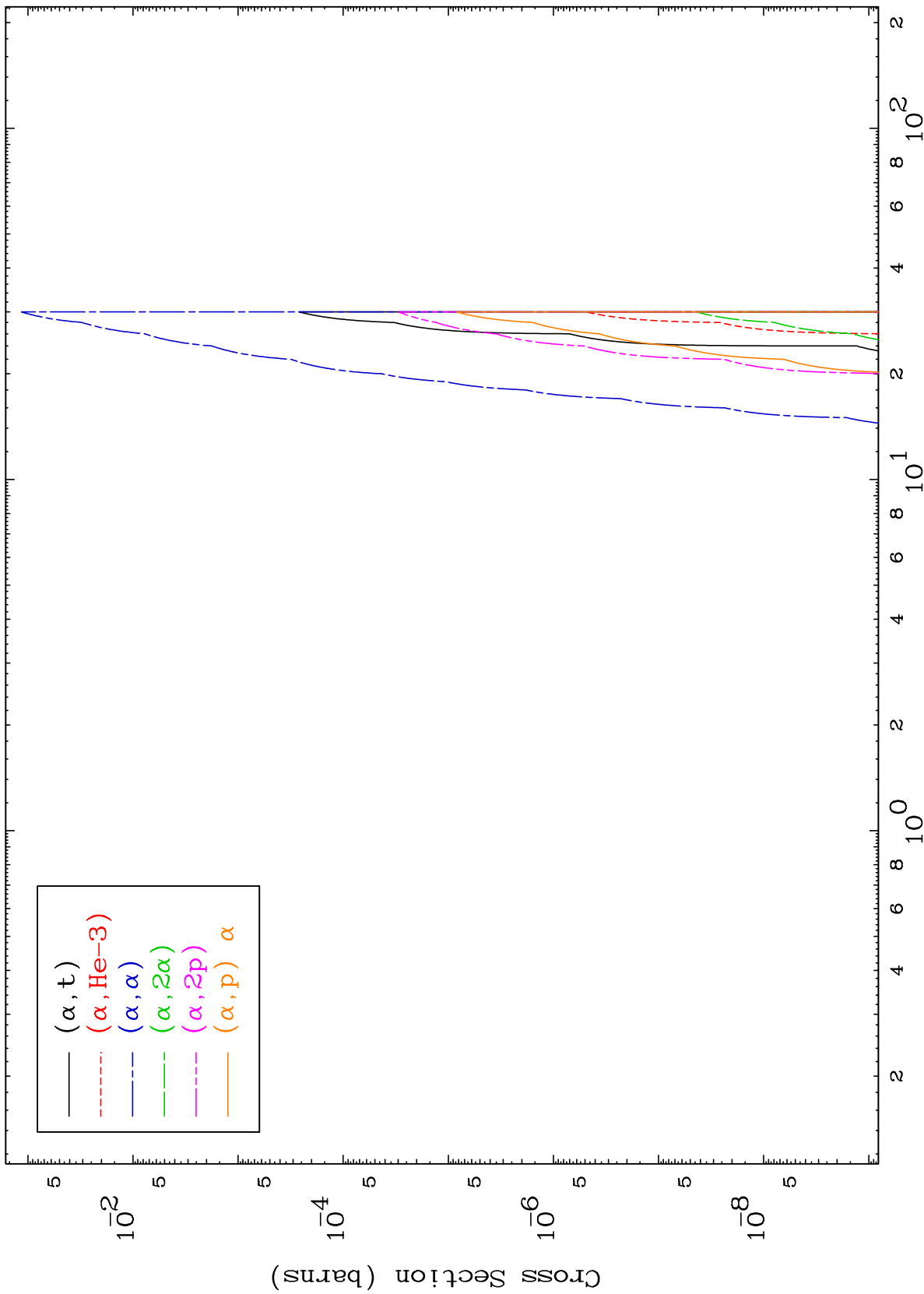


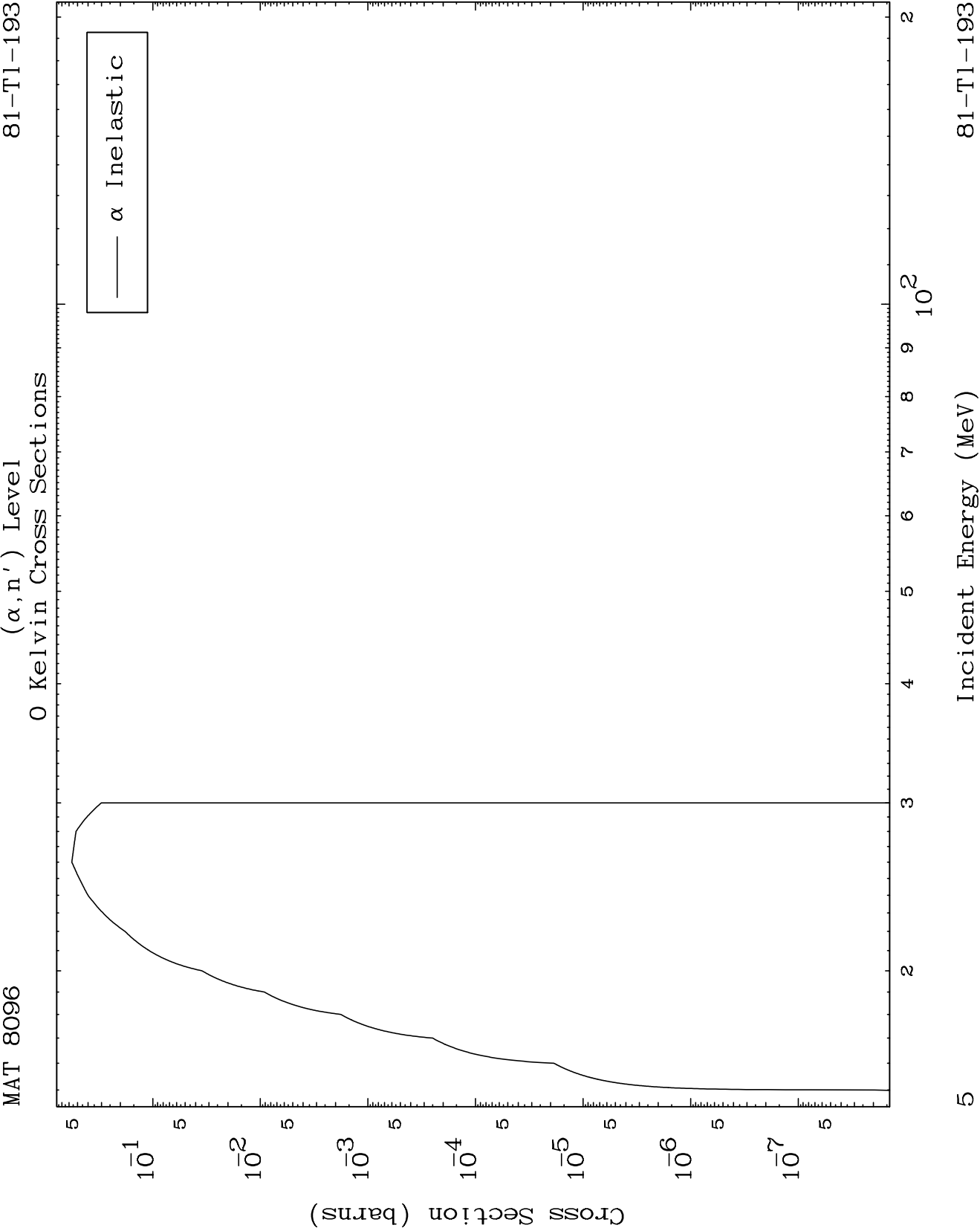
MAT 8096

α Charged Particle

81-Tl-193

0 Kelvin Cross Sections



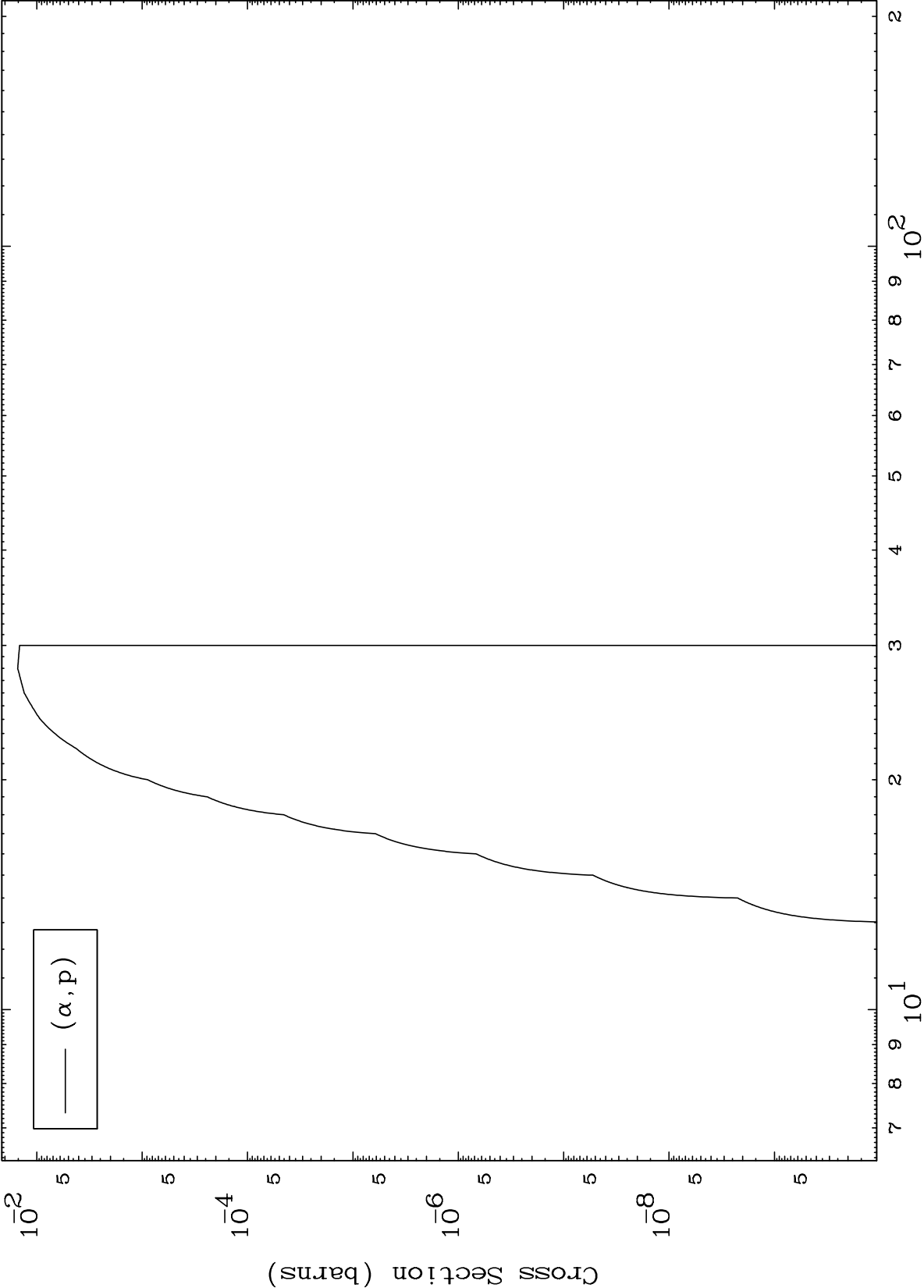


MAT 8096

(α ,p) Levels

81-Tl-193

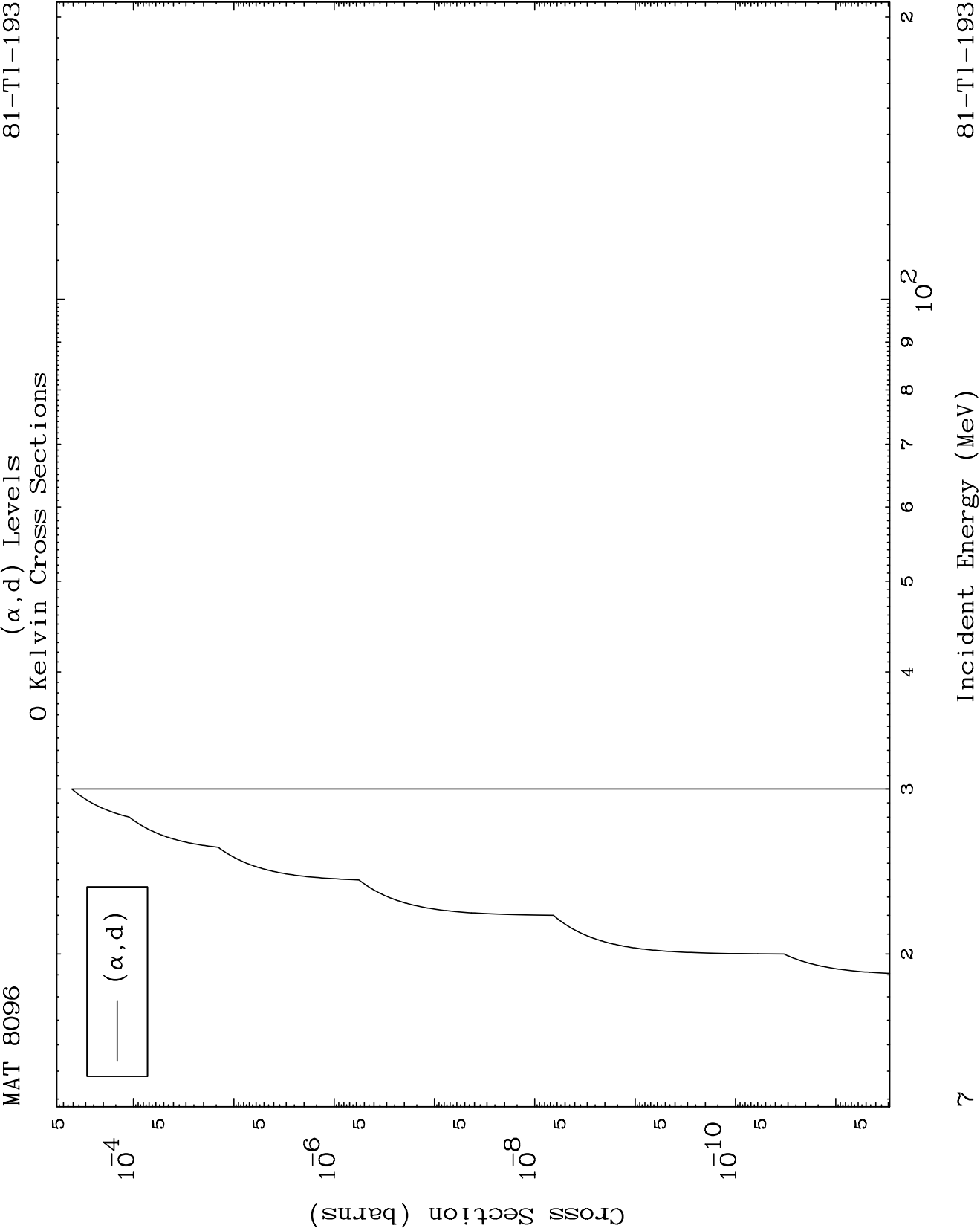
0 Kelvin Cross Sections

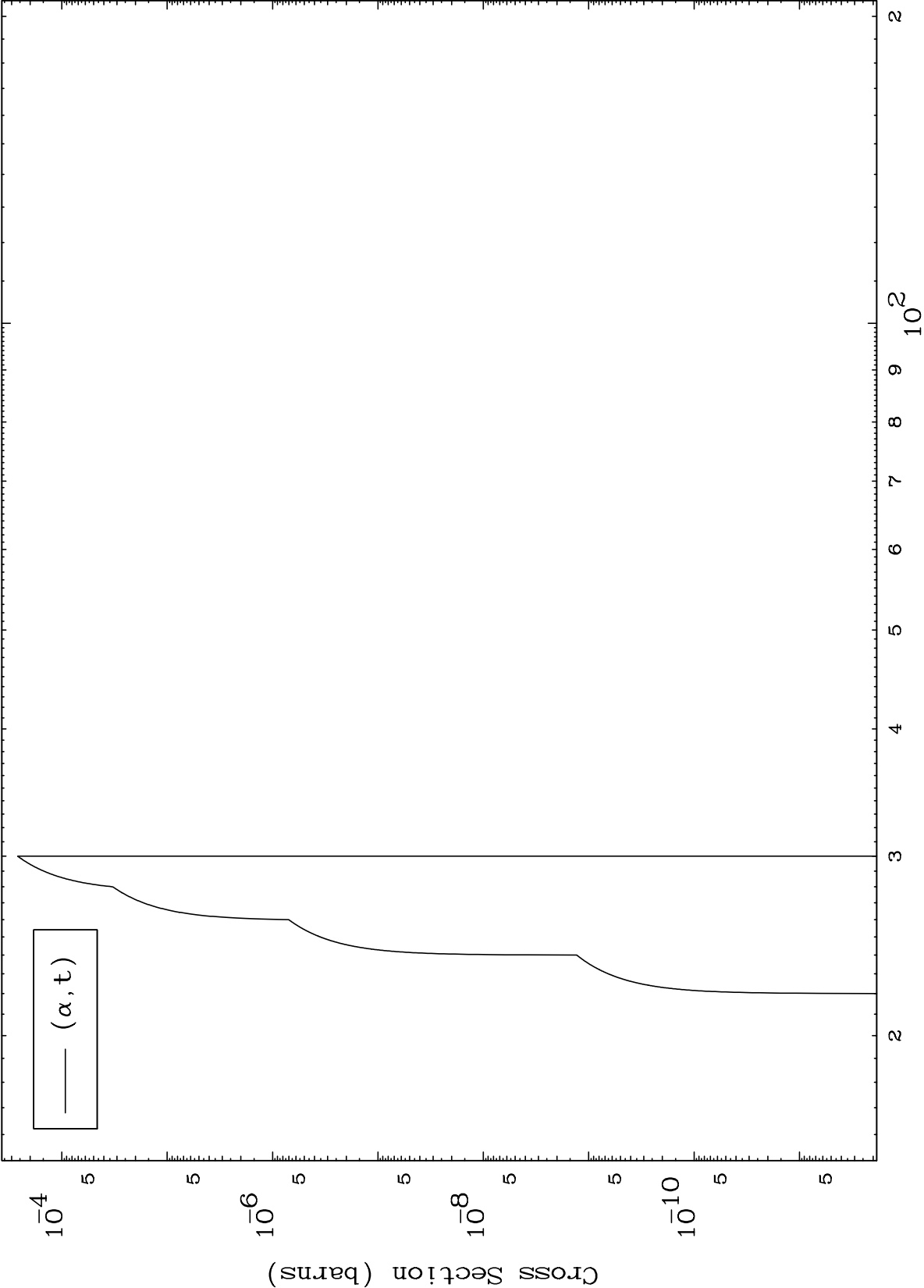


6

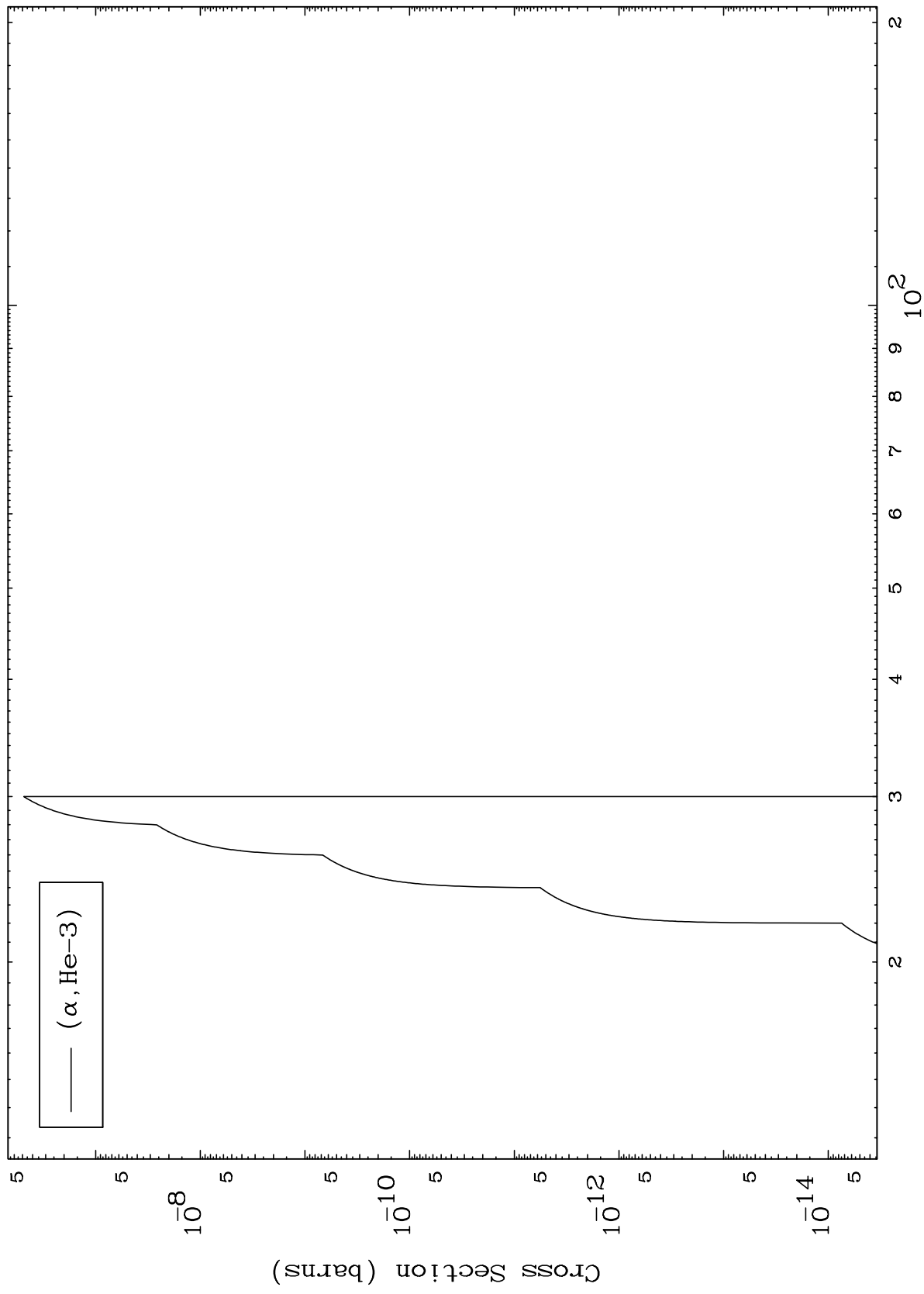
Incident Energy (MeV)

81-Tl-193





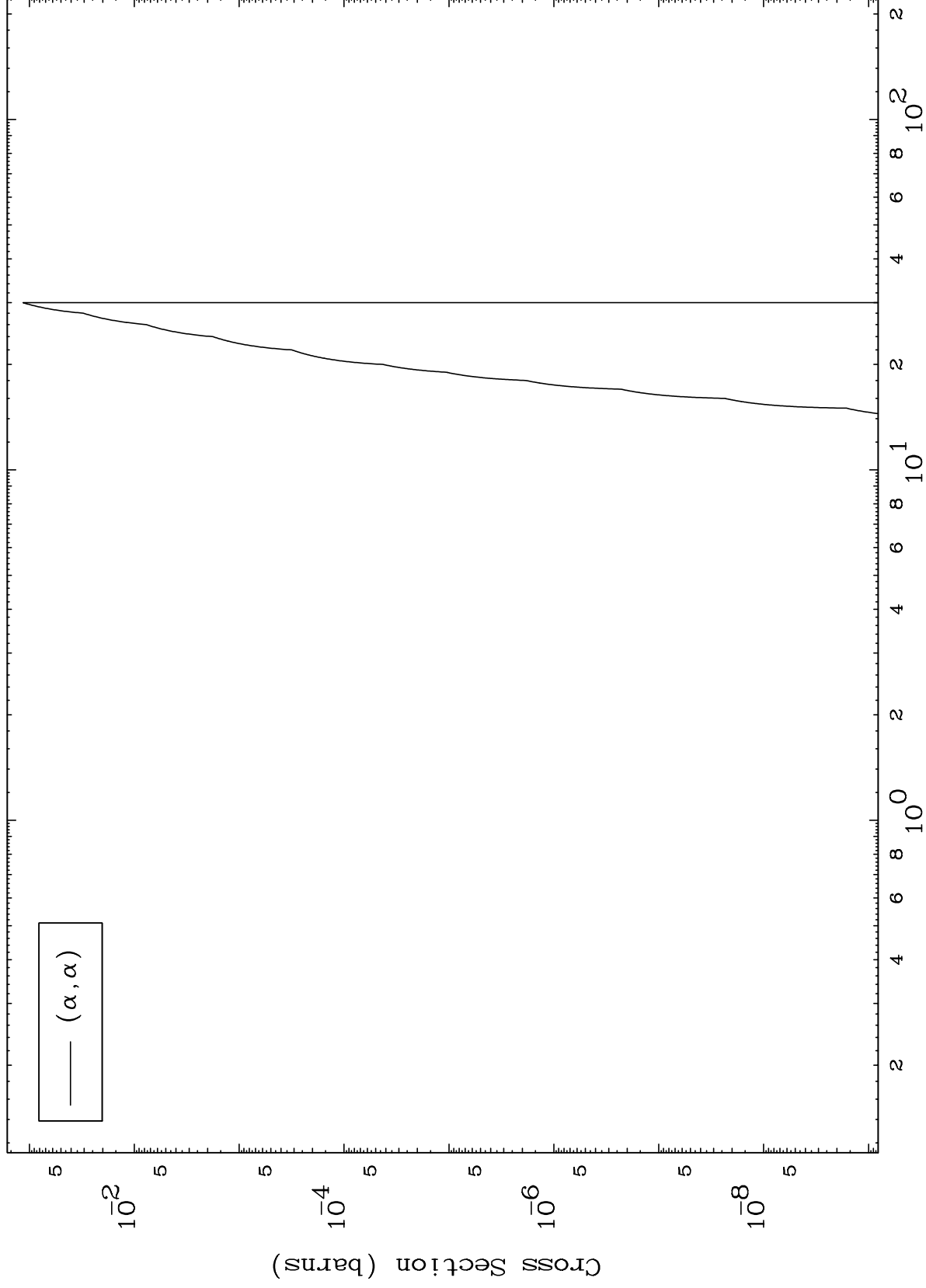
(α ,He3) Levels
0 Kelvin Cross Sections



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81-Tl-193

(α, α) Levels
0 Kelvin Cross Sections

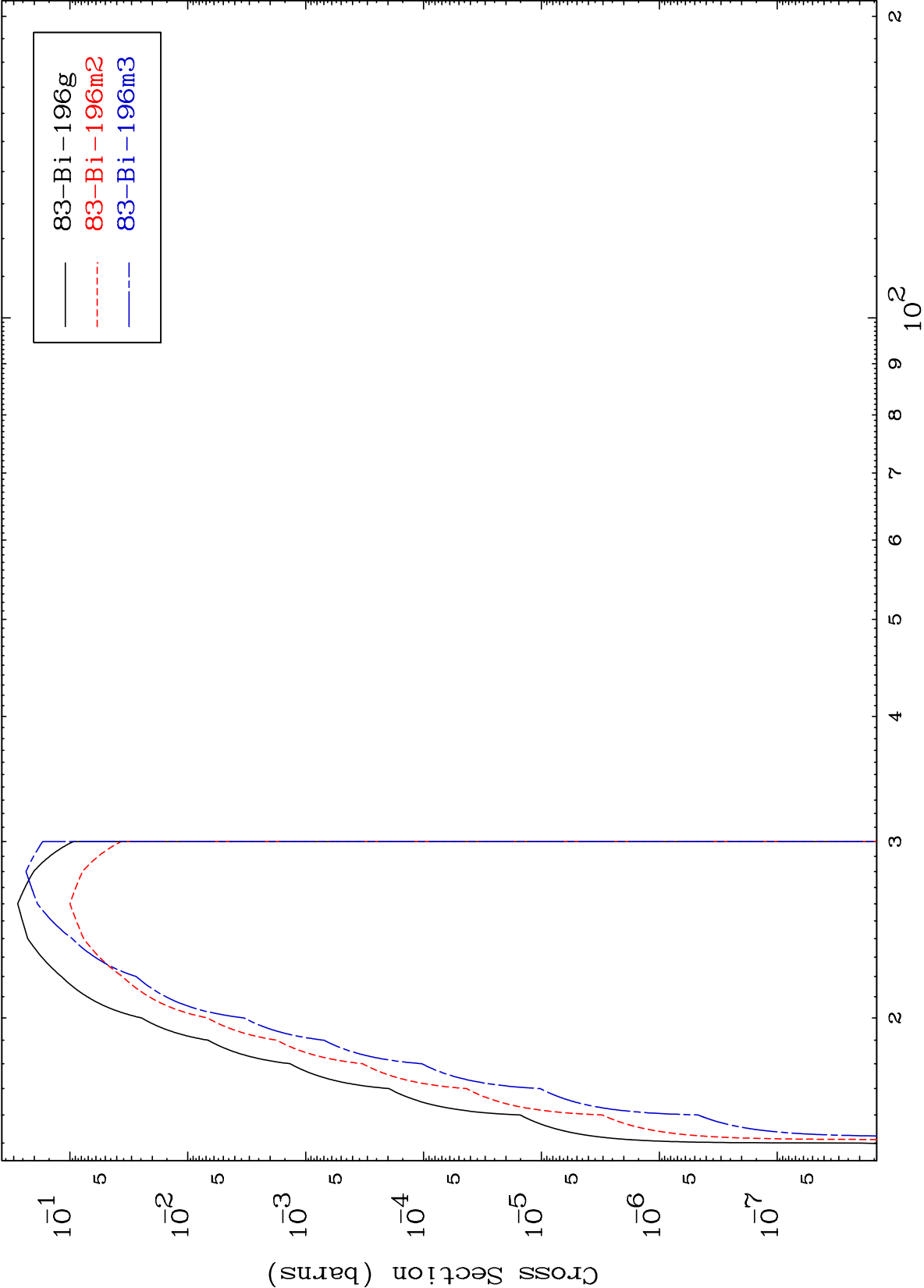


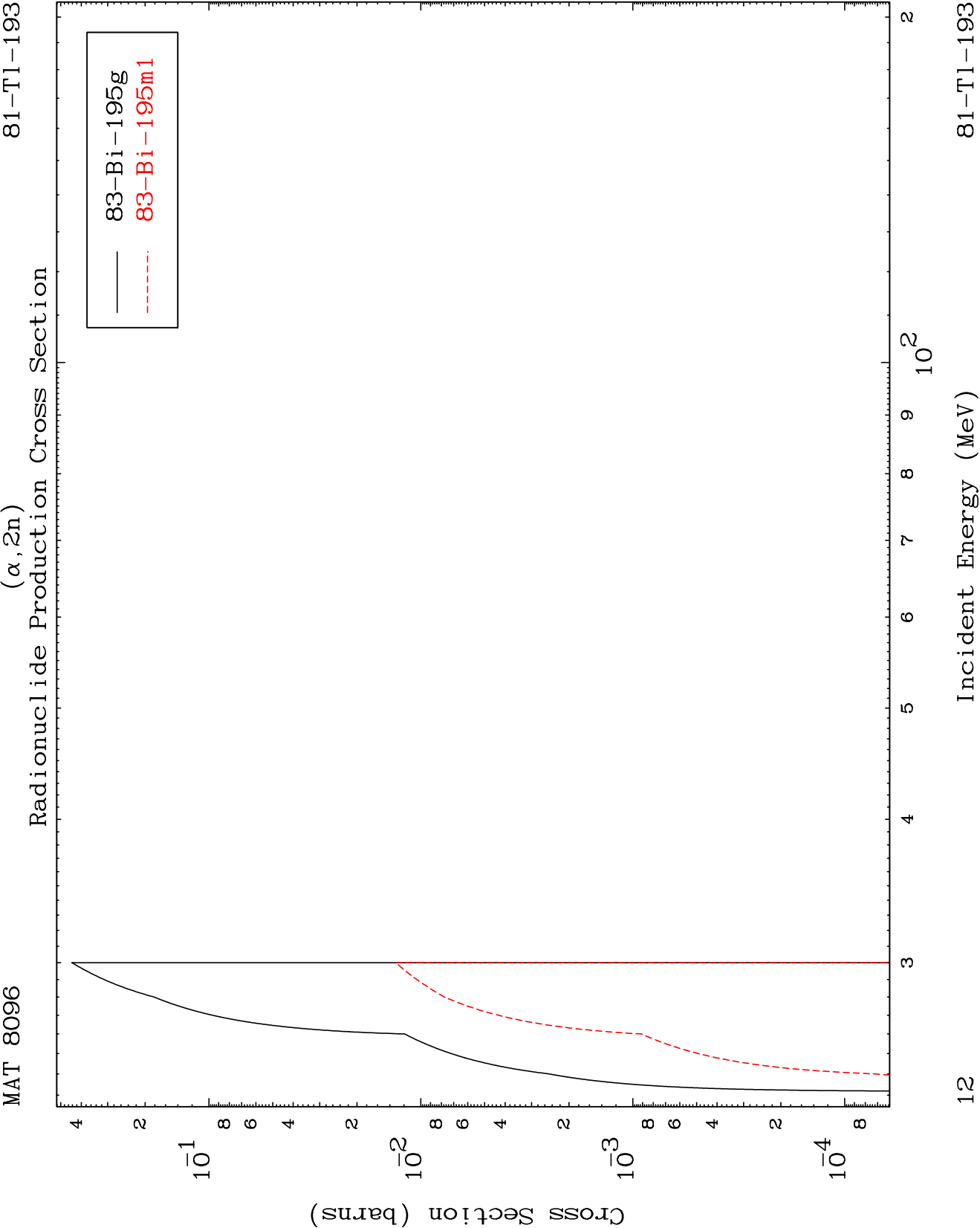
81-Tl-193

Incident Energy (MeV)

10

Radionuclide Production Cross Section



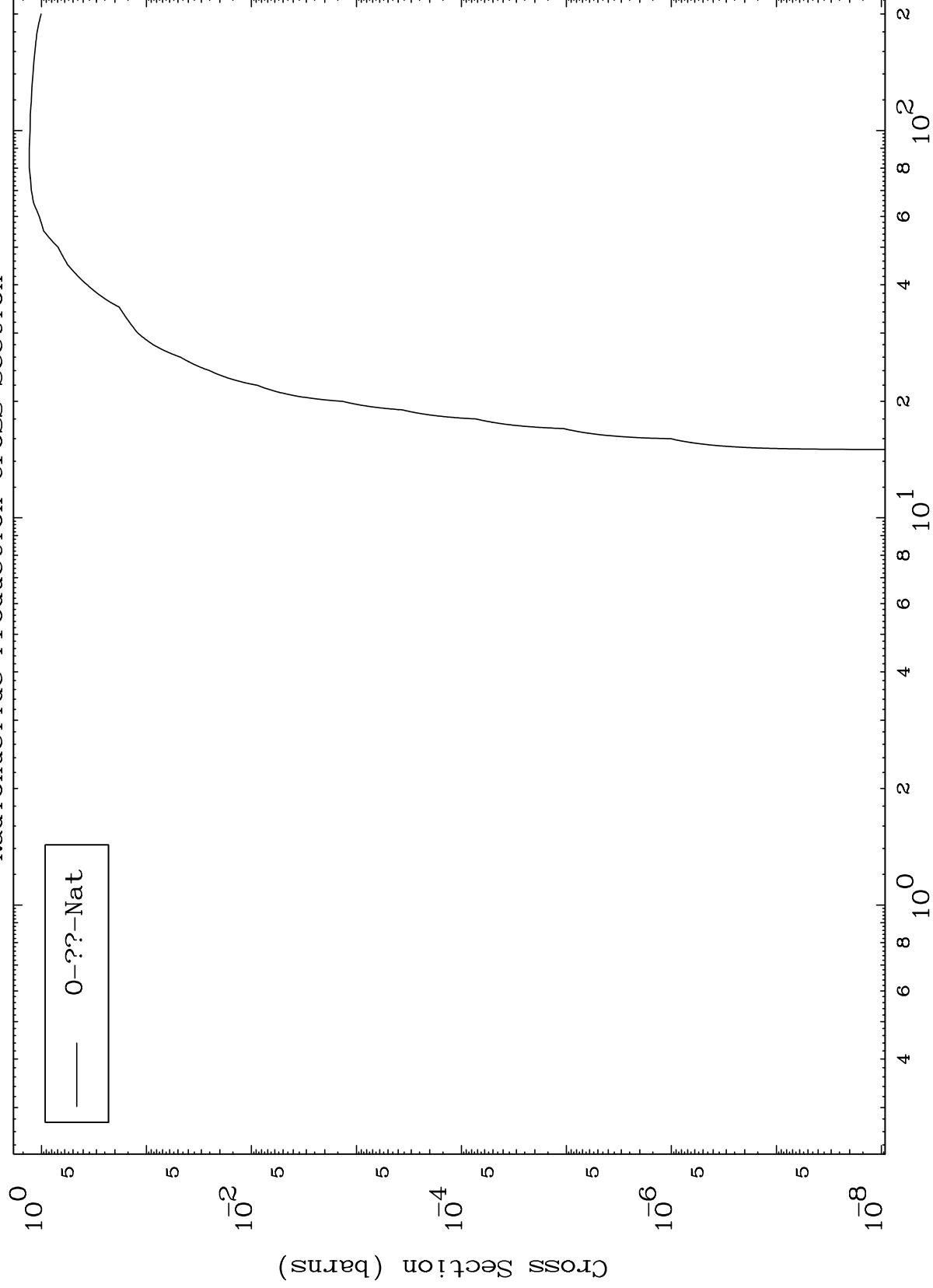


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81-Tl-193

α Fission

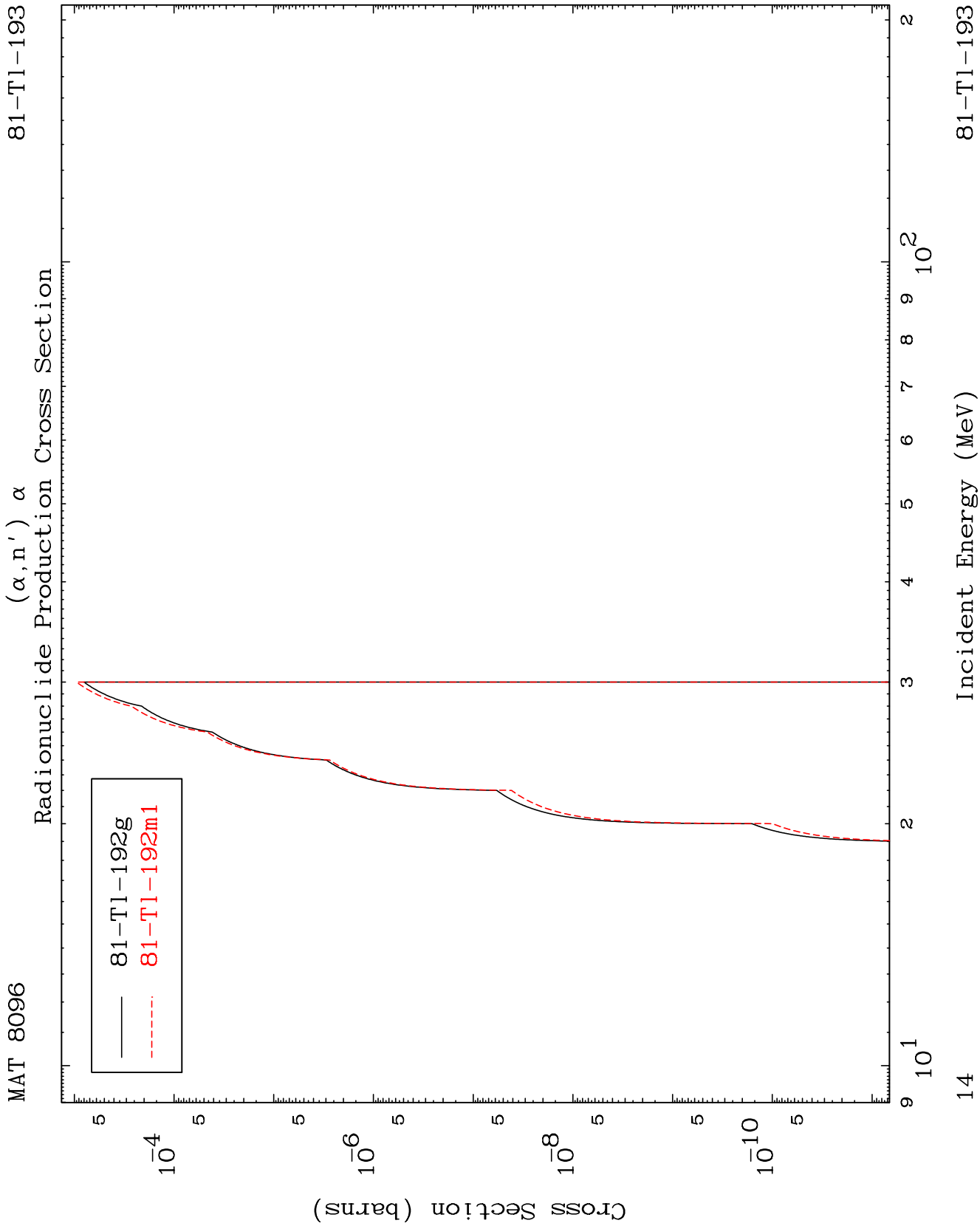
Radionuclide Production Cross Section

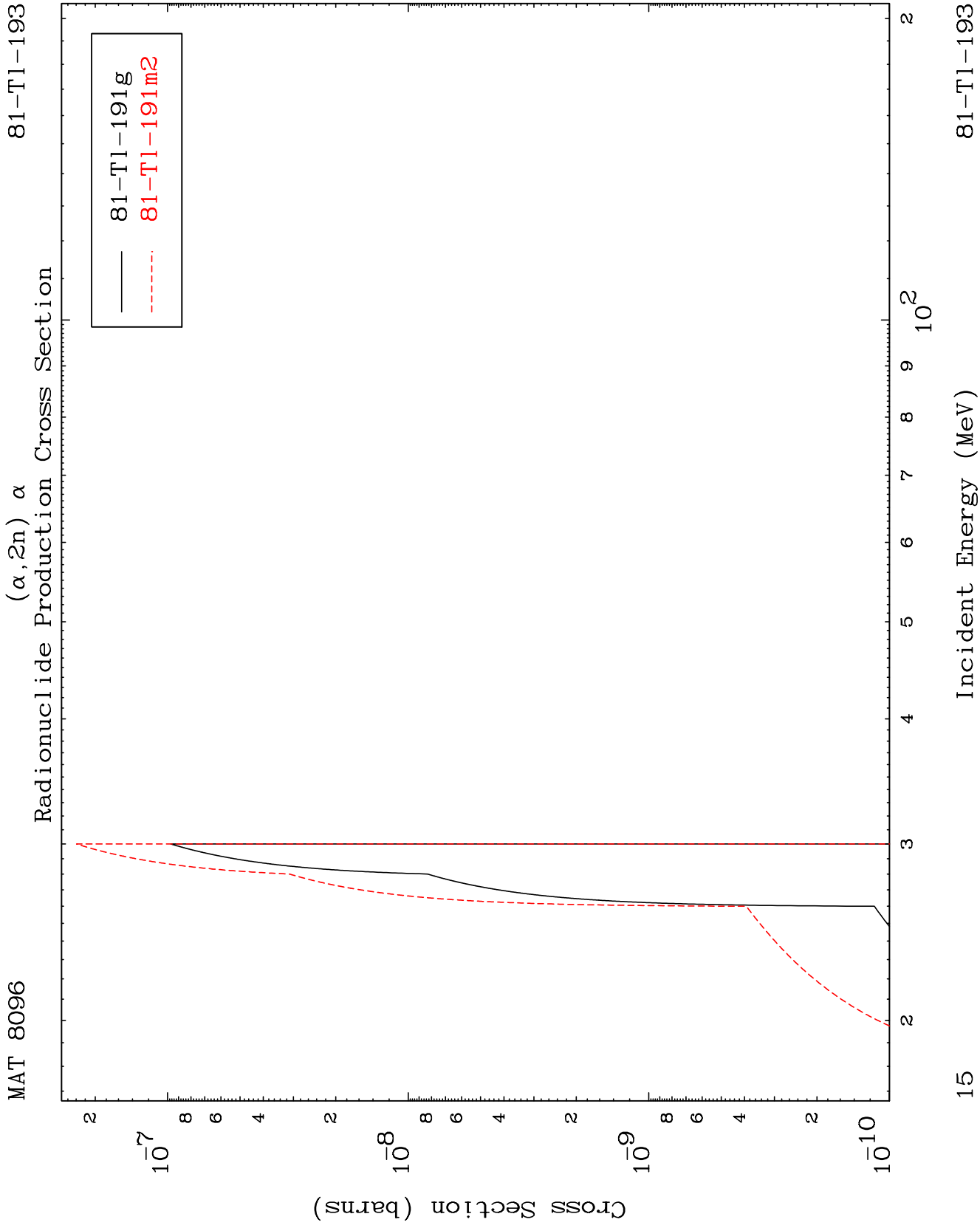


13

Incident Energy (MeV)

81-Tl-193

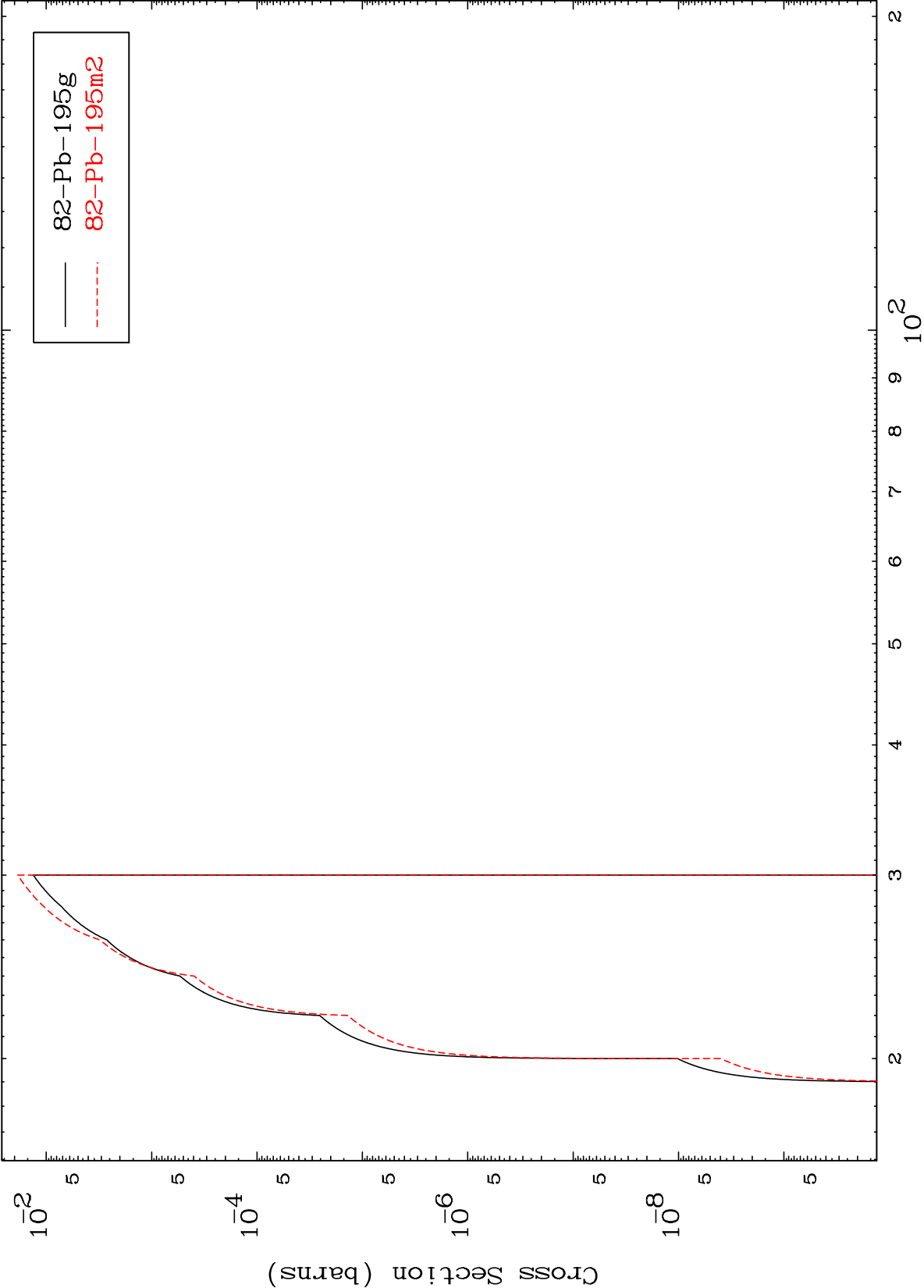




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81-Tl-193

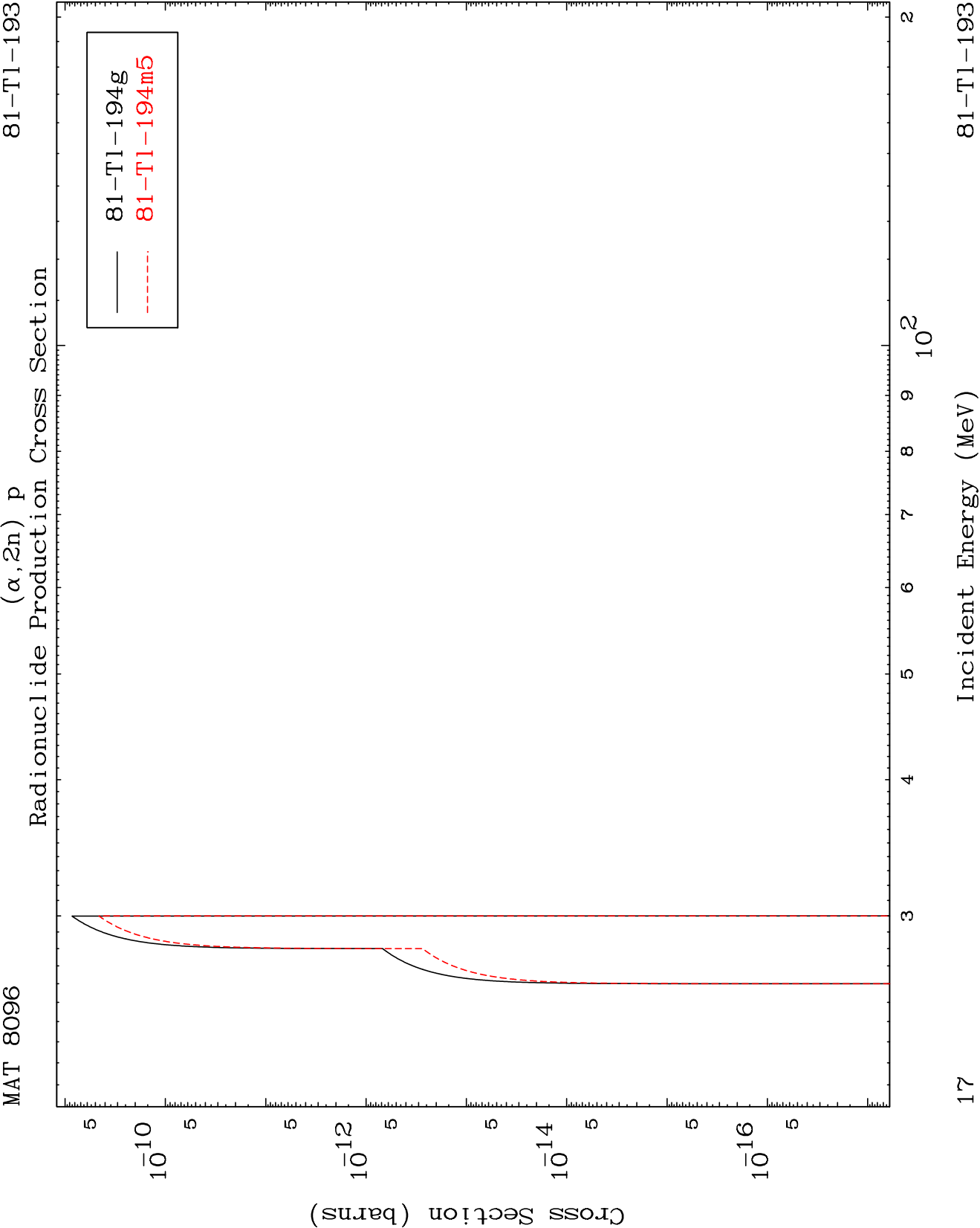
(α, n') p
Radionuclide Production Cross Section



16

Incident Energy (MeV)

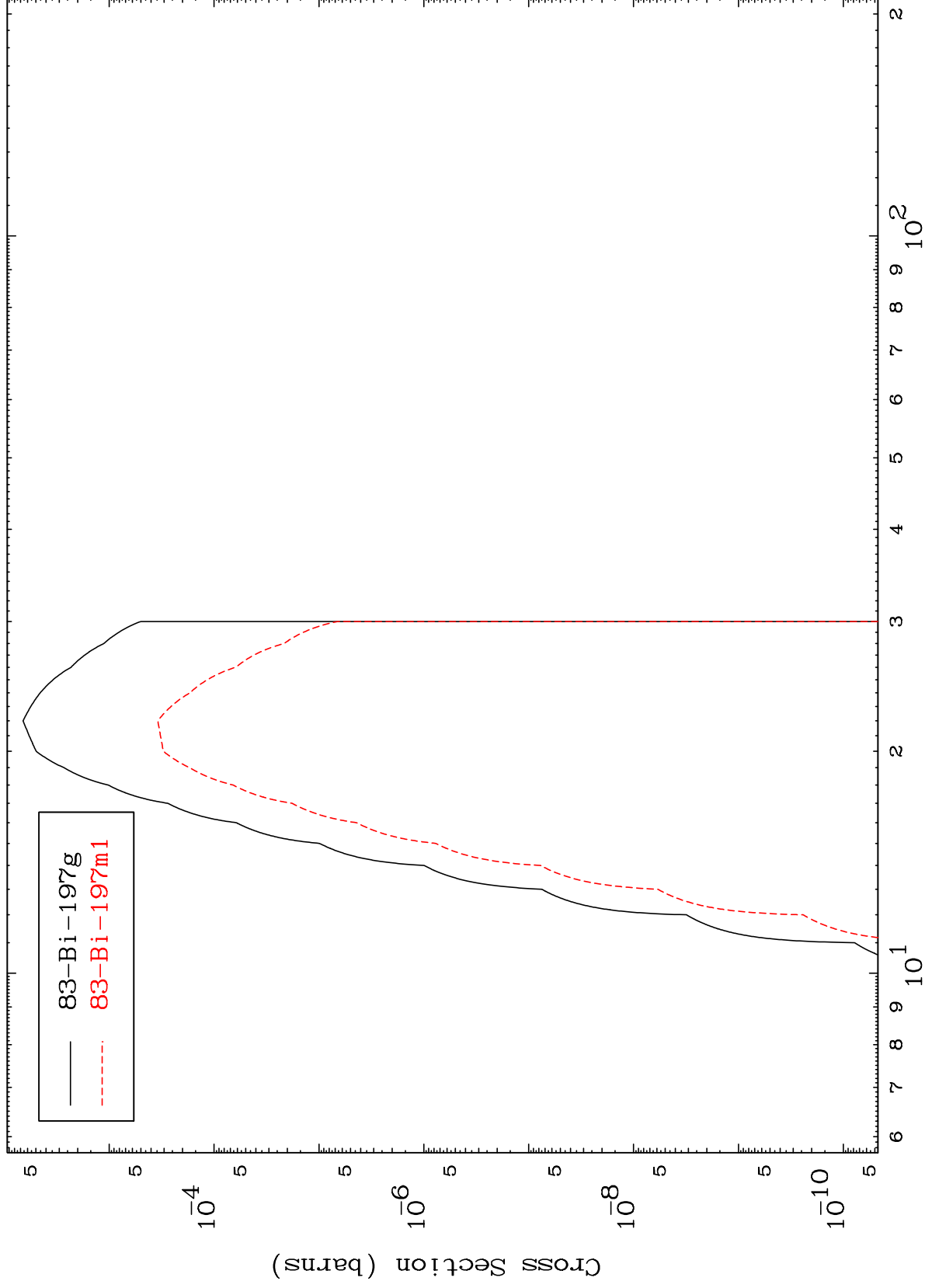
81-Tl-193



MAT 8096

81-Tl-193

(α, γ)
Radionuclide Production Cross Section



81-Tl-193

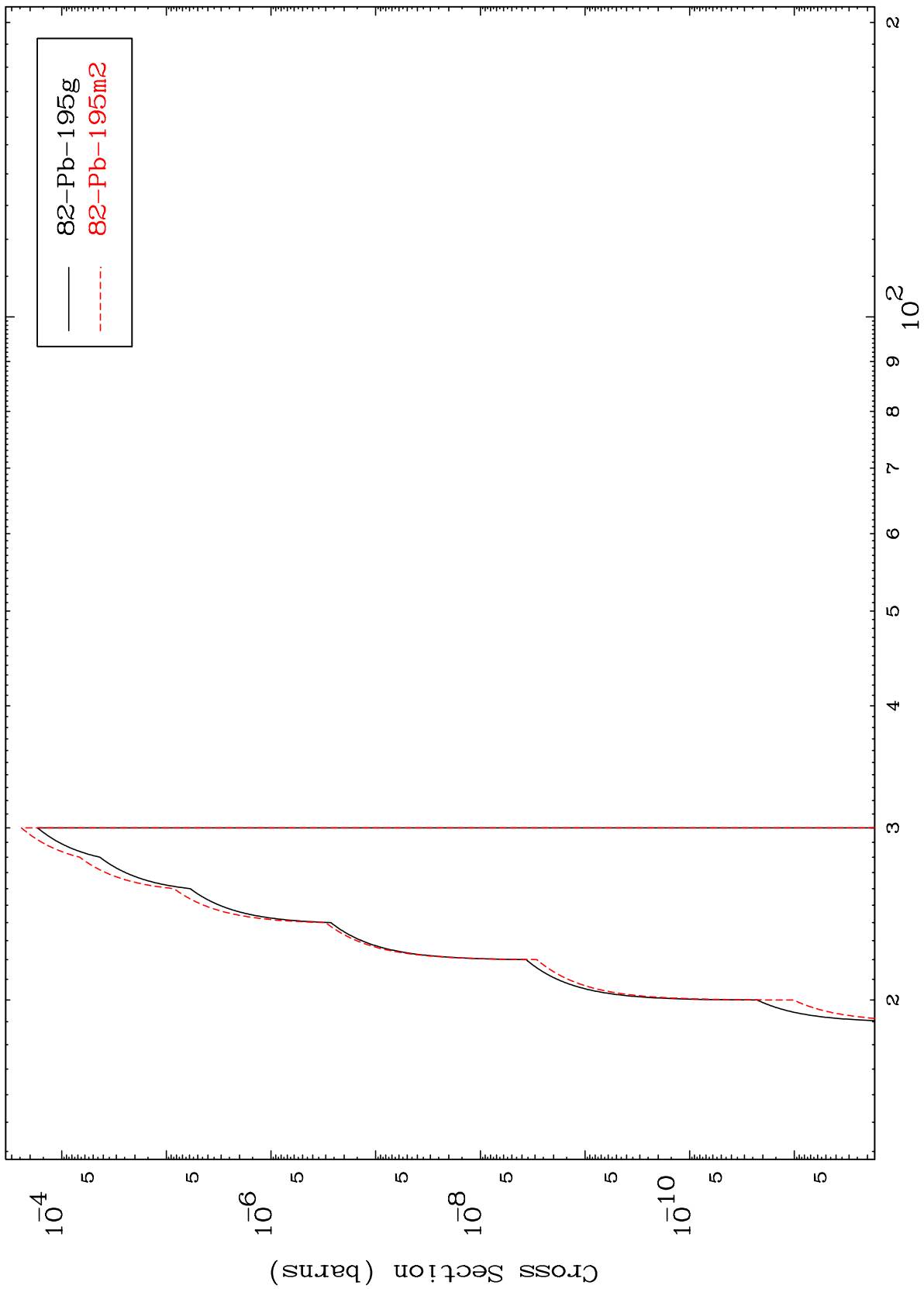
Incident Energy (MeV)

18

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81-Tl-193

(α, d)
Radionuclide Production Cross Section



19

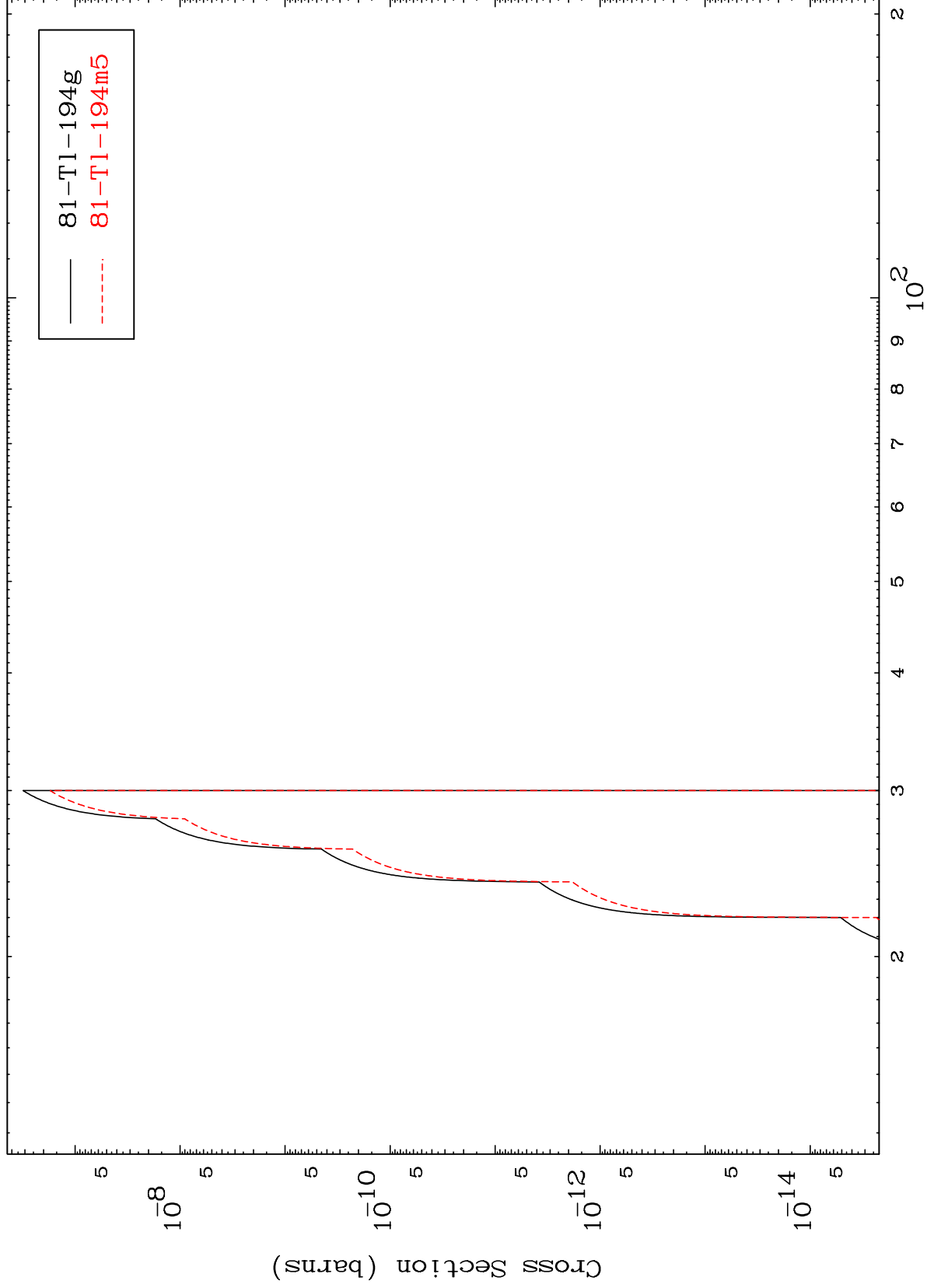
Incident Energy (MeV)

81-Tl-193

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81-Tl-193

$(\alpha, \text{He-3})$
Radionuclide Production Cross Section

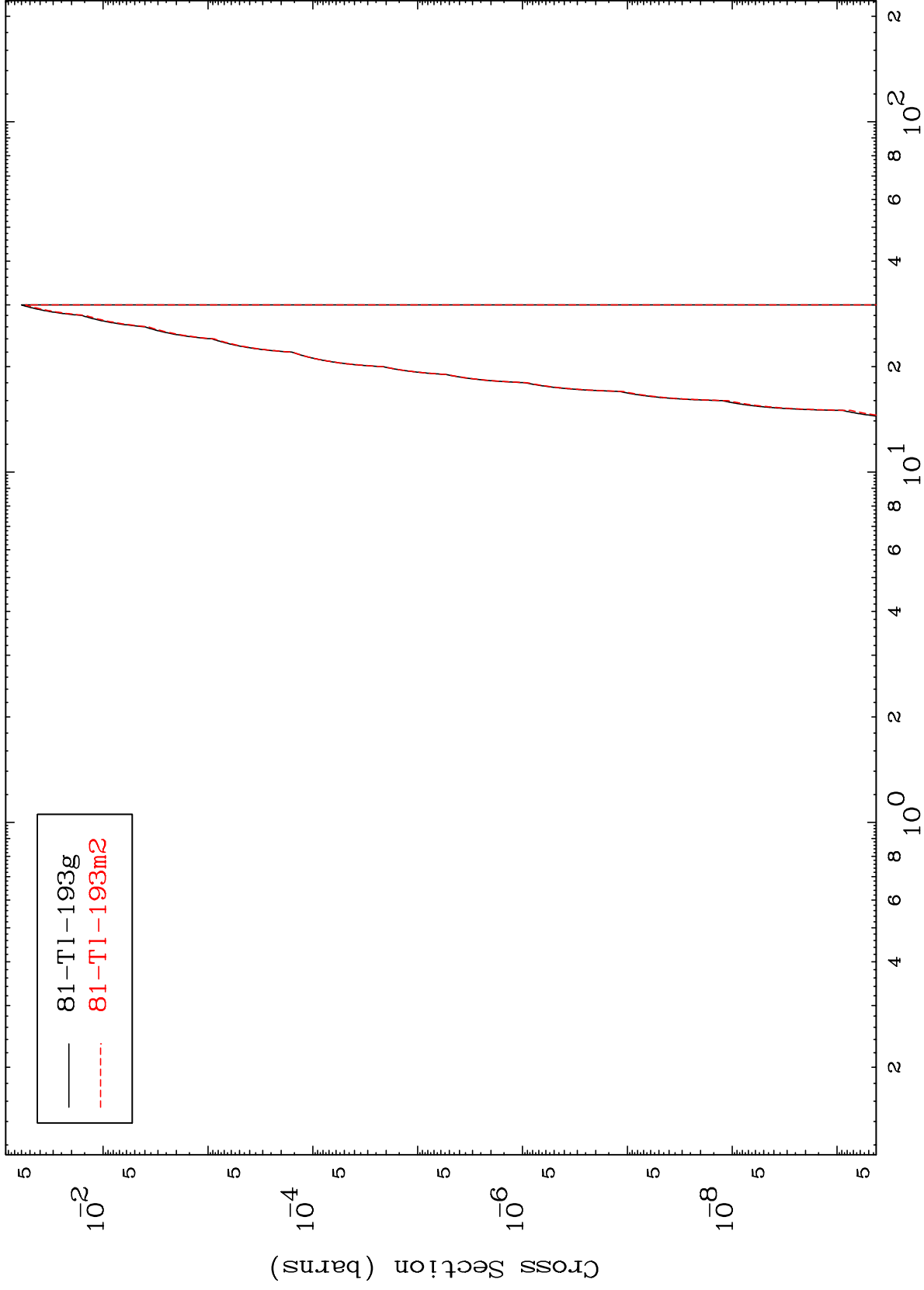


20

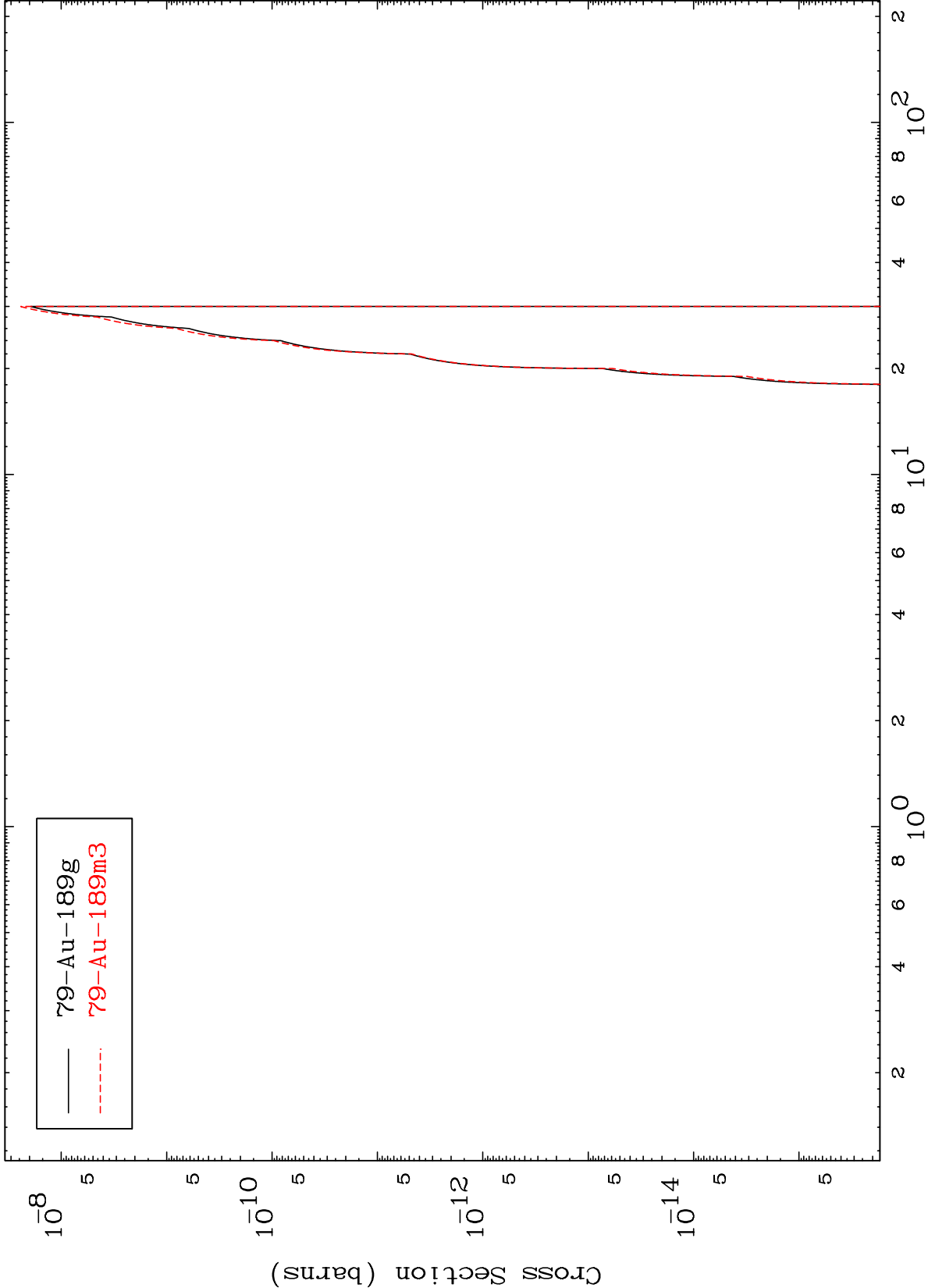
Incident Energy (MeV)

81-Tl-193

Radionuclide Production Cross Section
(α, α)



Radionuclide Production Cross Section
($\alpha, 2\alpha$)



($\alpha, 2p$)
Radionuclide Production Cross Section

