

Program EVALPLOT
(Version 2018-1)

by

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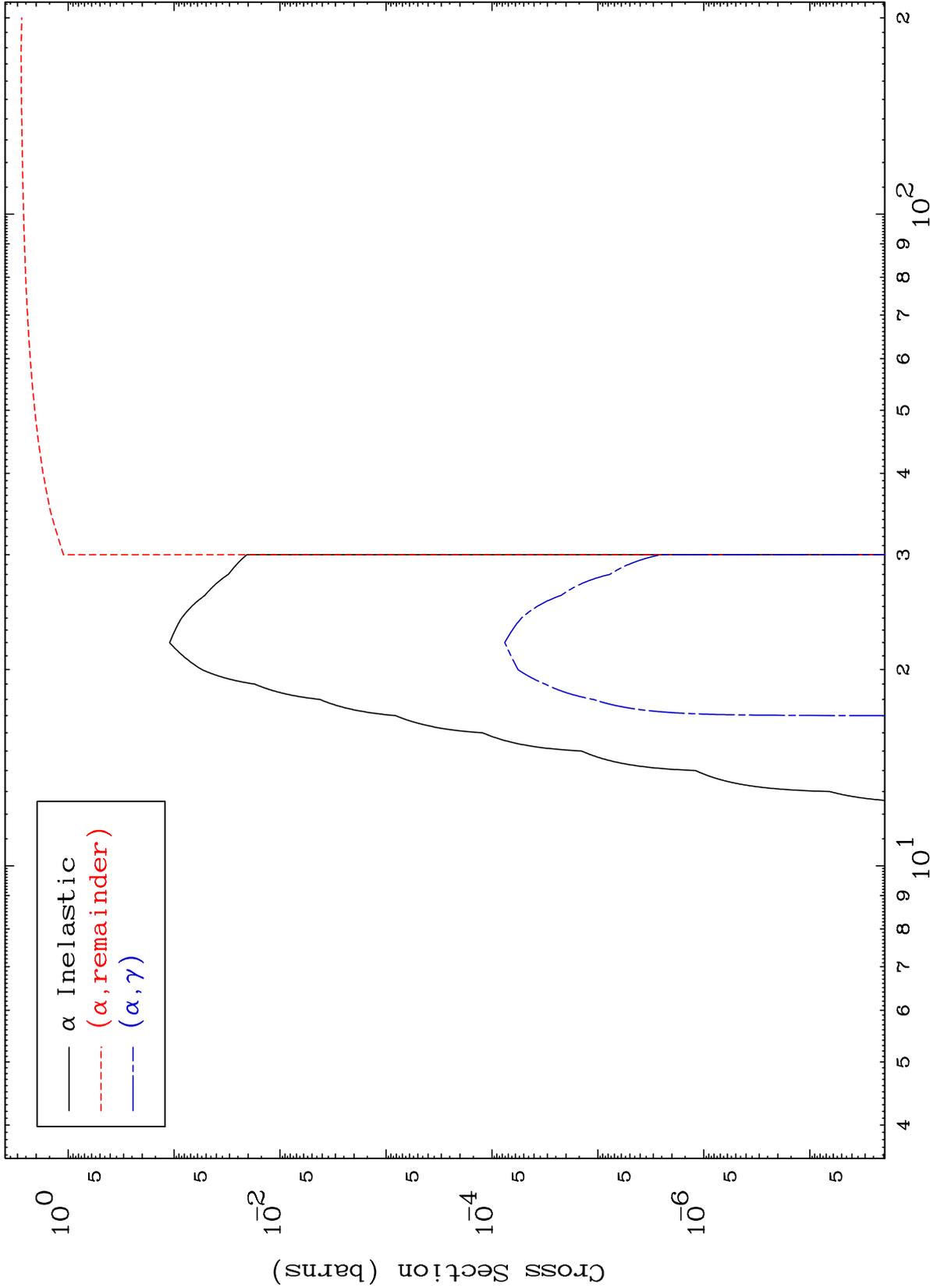
Press Mouse Button to Start

MAT 8119

α Major

81-Tl-201

0 Kelvin Cross Sections



Incident Energy (MeV)

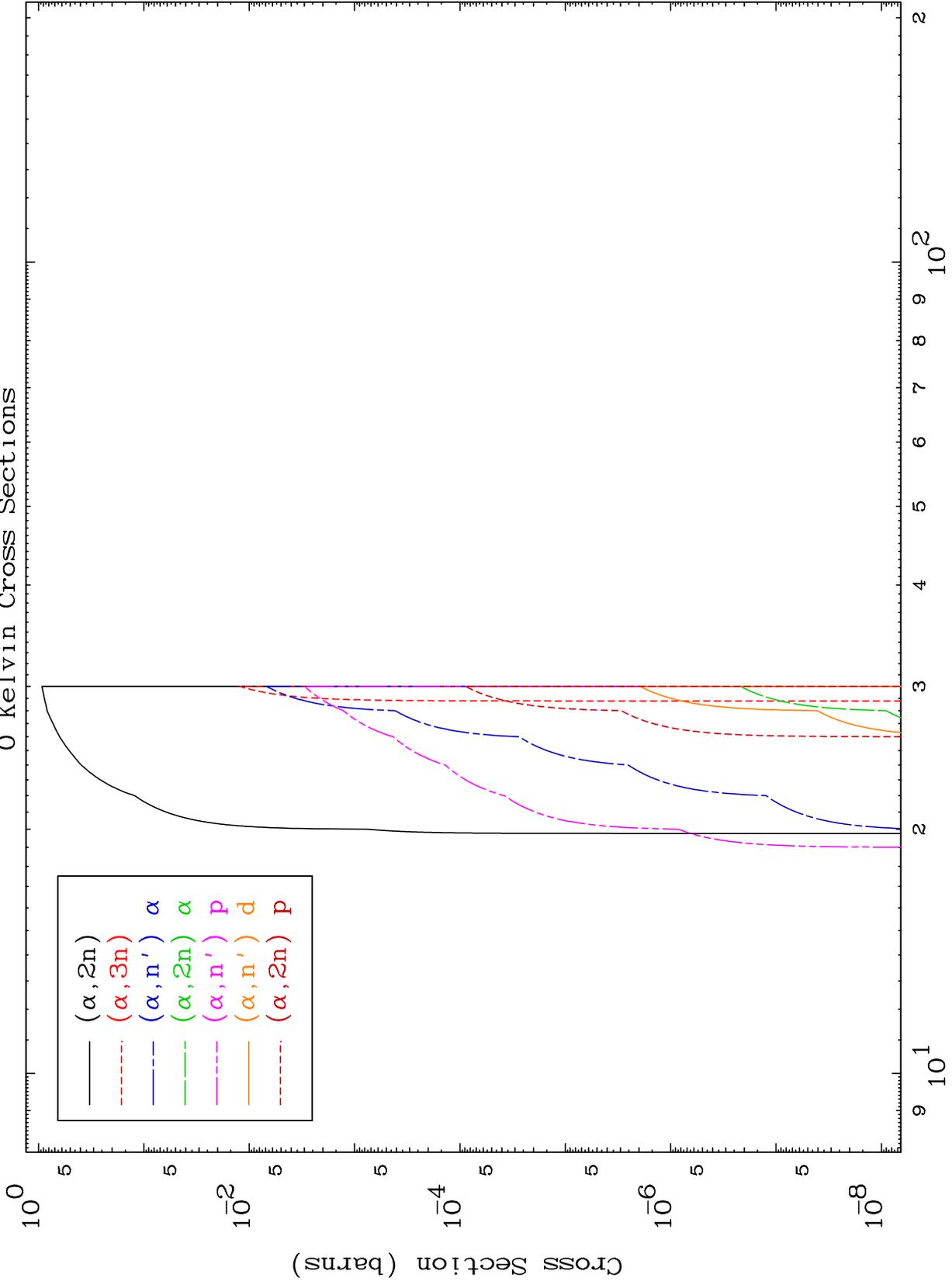
81-Tl-201

1

MAT 81119

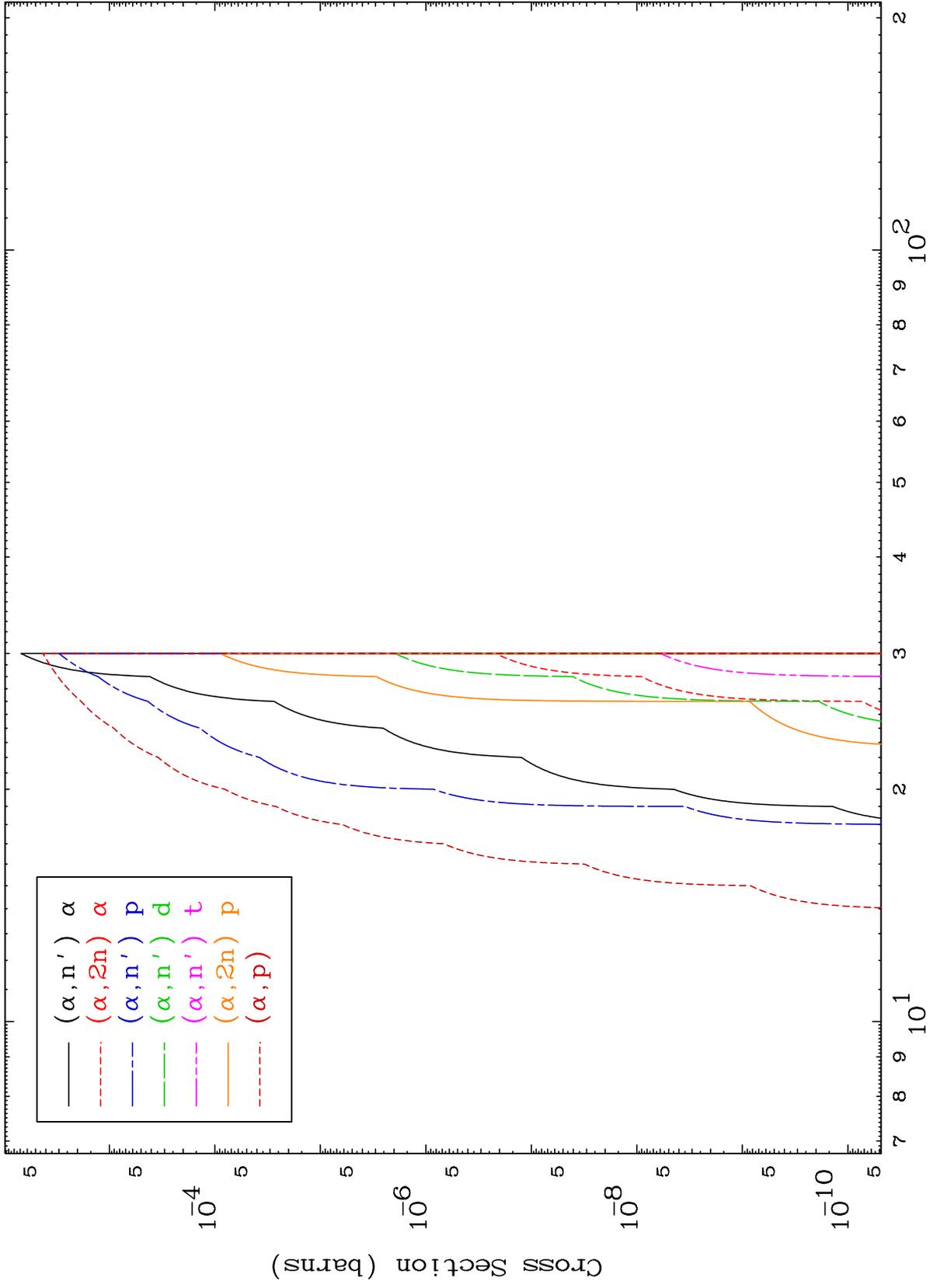
α Neutron Production
0 Kelvin Cross Sections

81-Tl-201



81-Tl-201

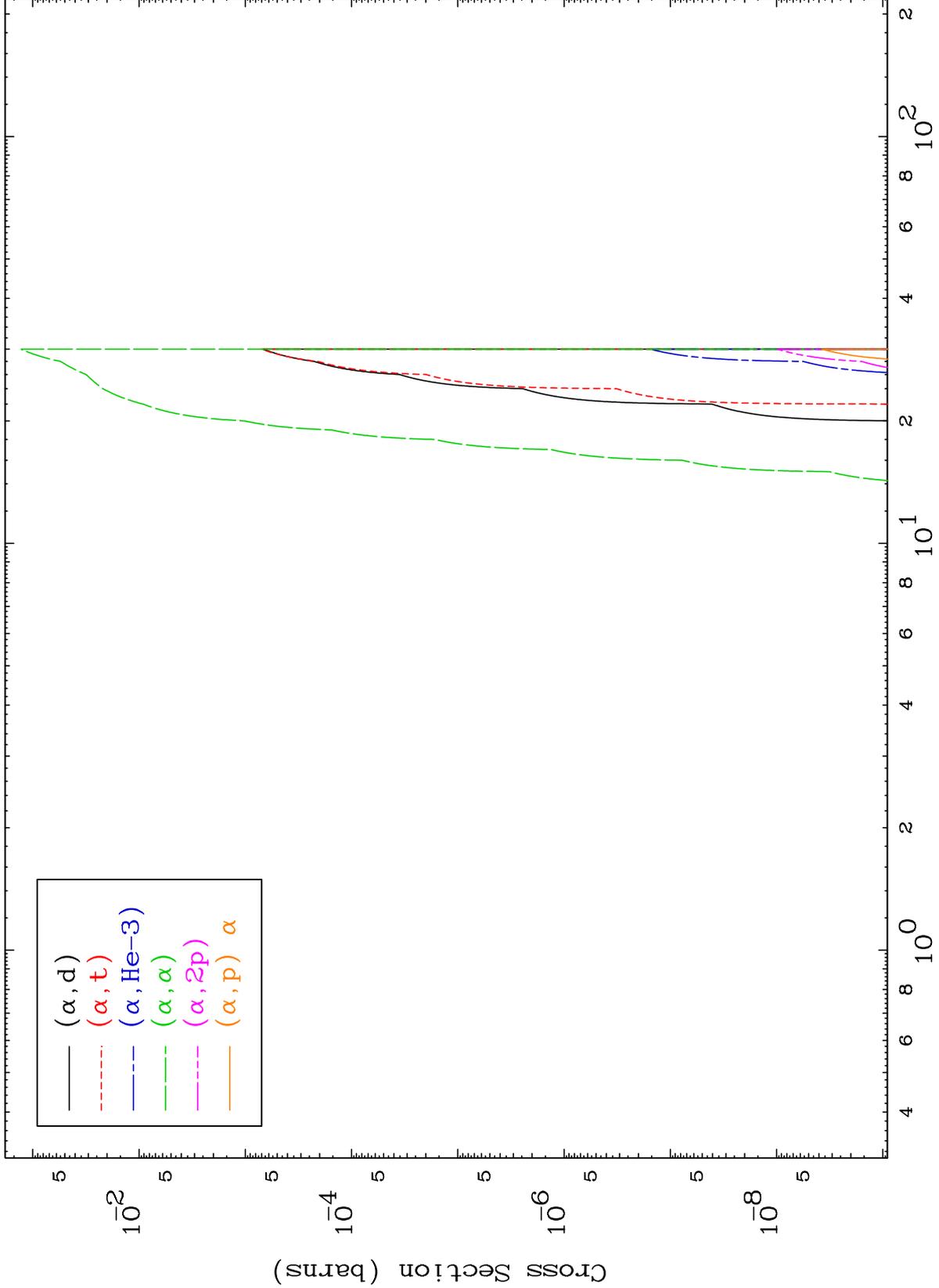
81-Tl-201



MAT 81119

α Charged Particle
0 Kelvin Cross Sections

81-Tl-201



4

Incident Energy (MeV)

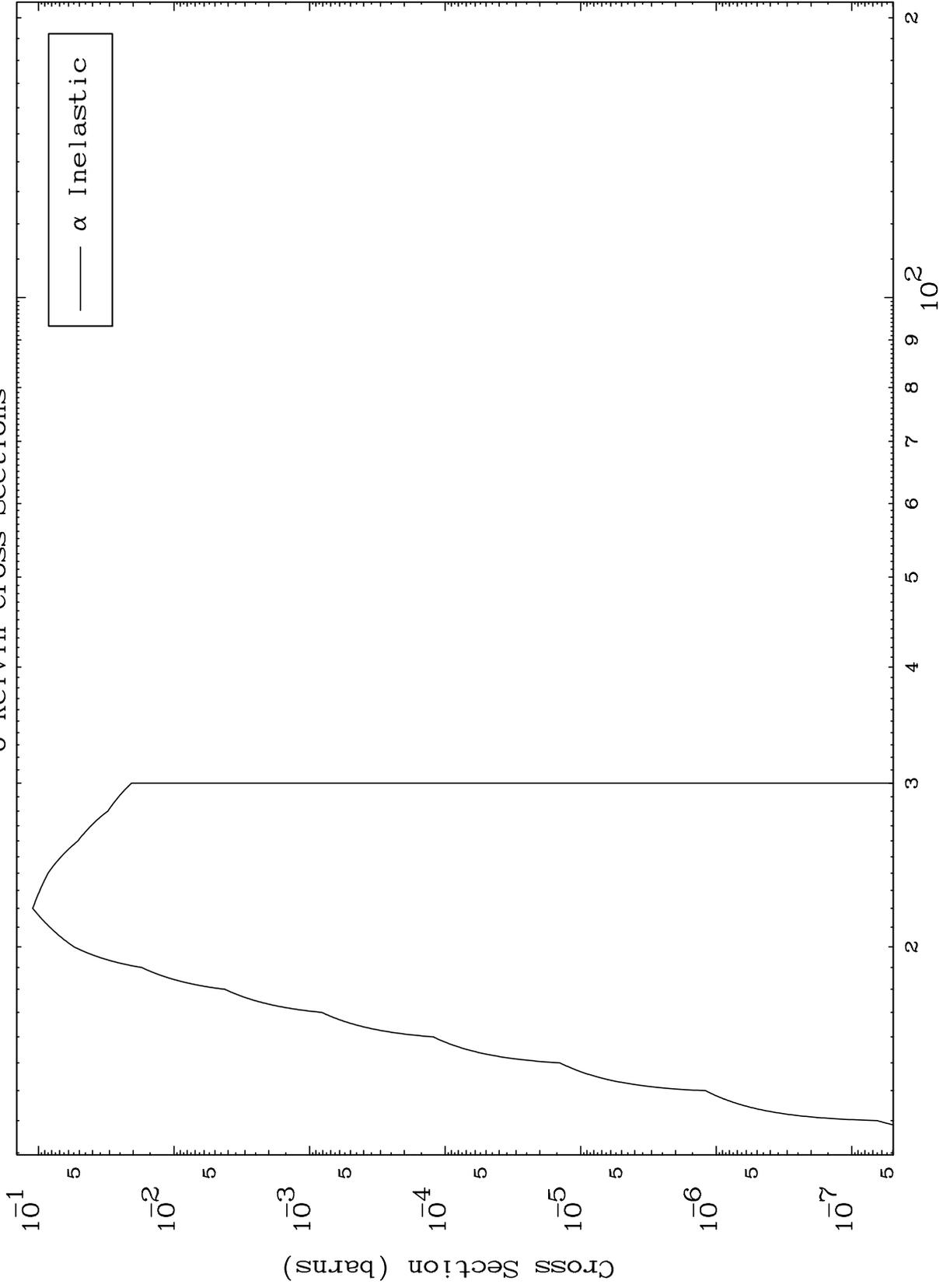
81-Tl-201

MAT 81119

(α, n') Level

81-Tl-201

0 Kelvin Cross Sections



5

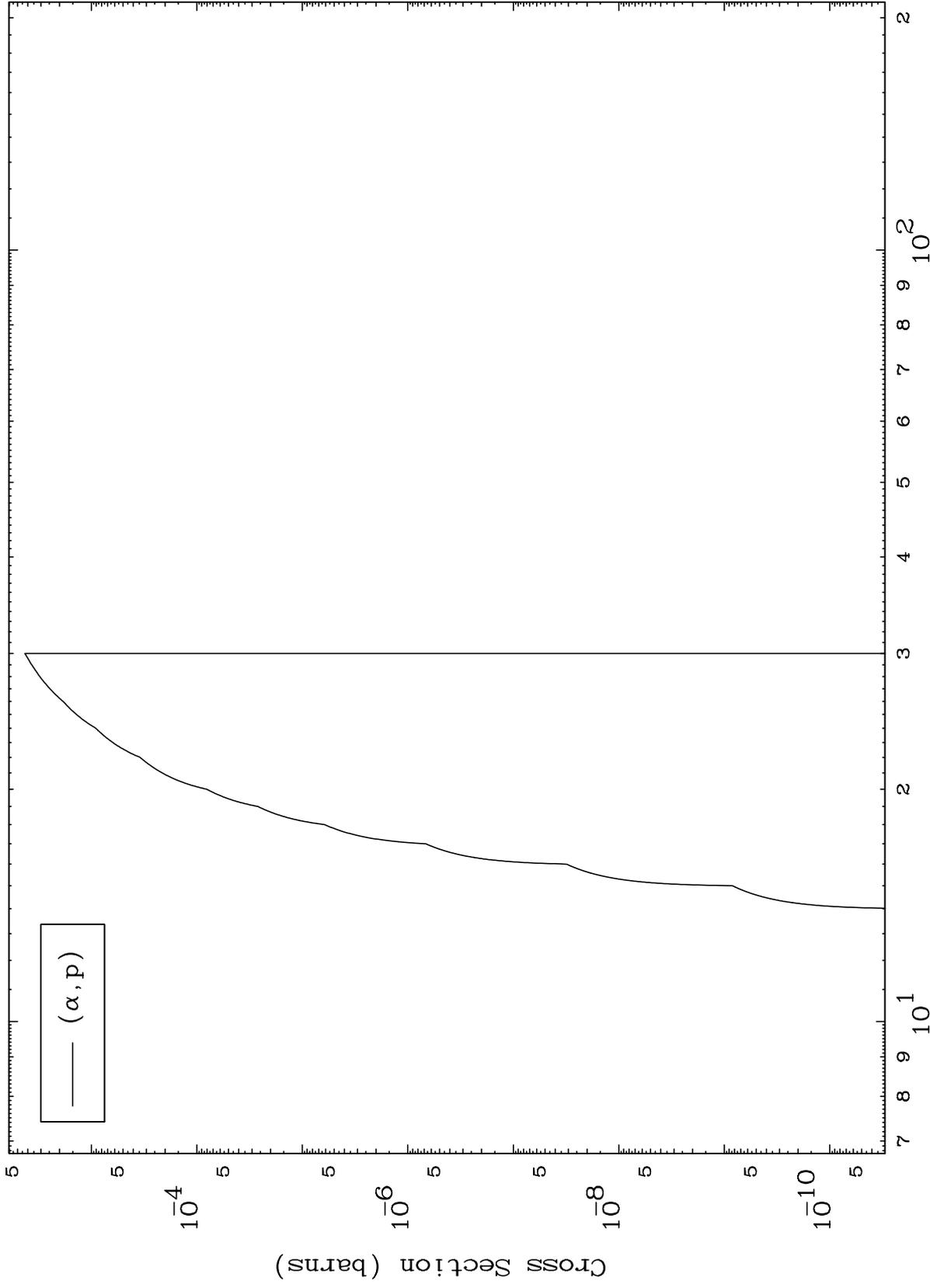
Incident Energy (MeV)

81-Tl-201

MAT 81119

(α, p) Levels
0 Kelvin Cross Sections

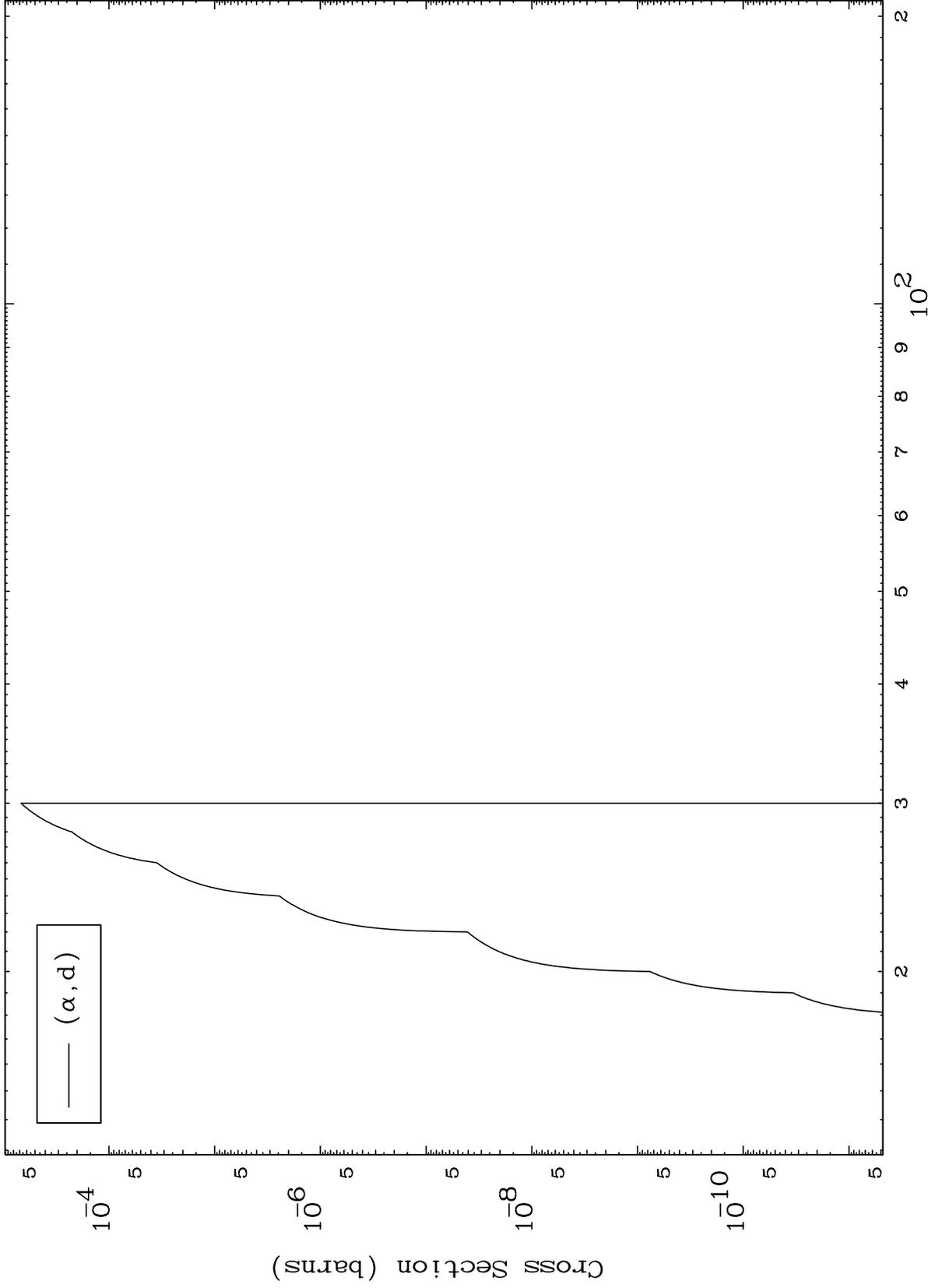
81-Tl-201

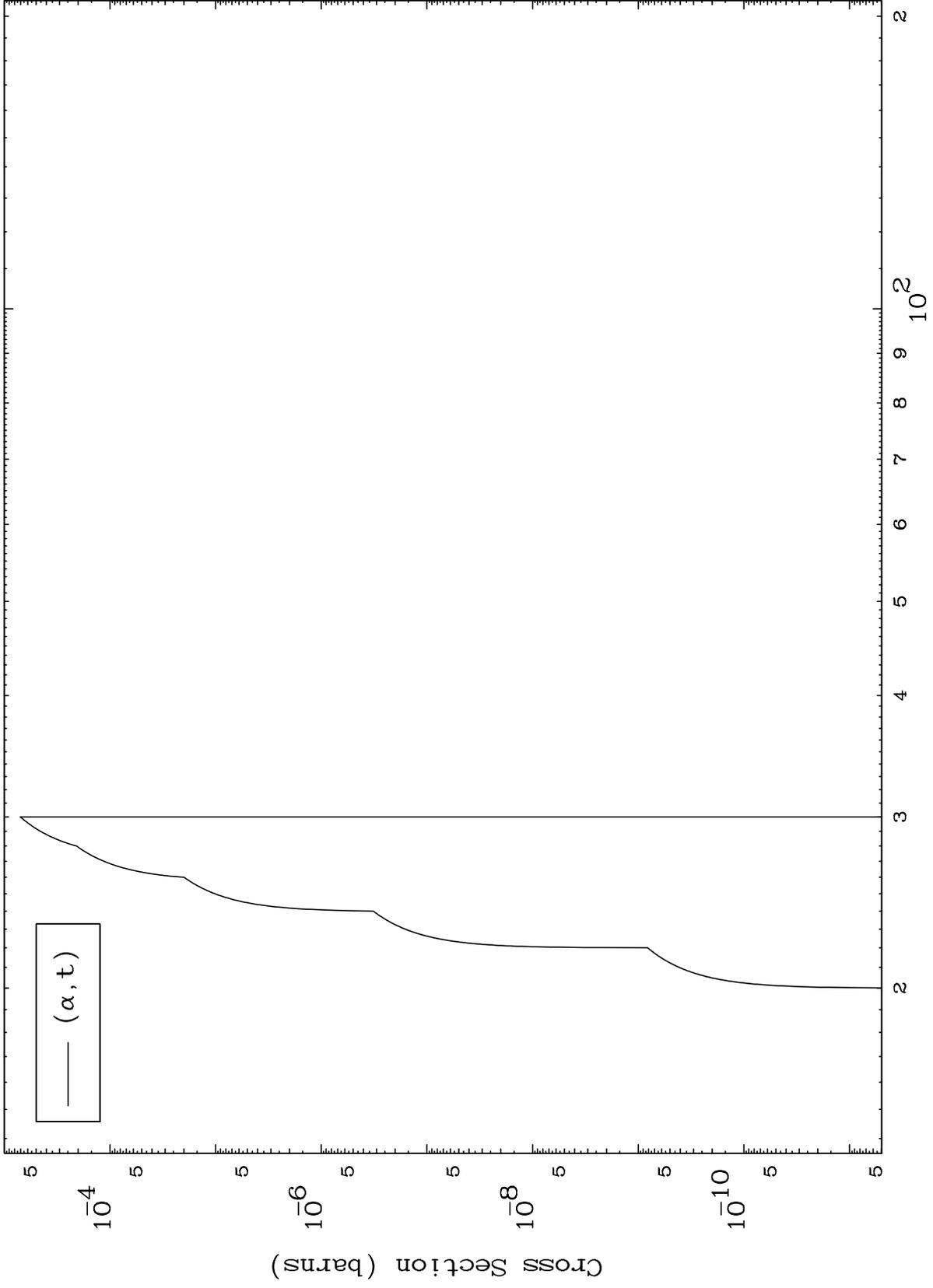


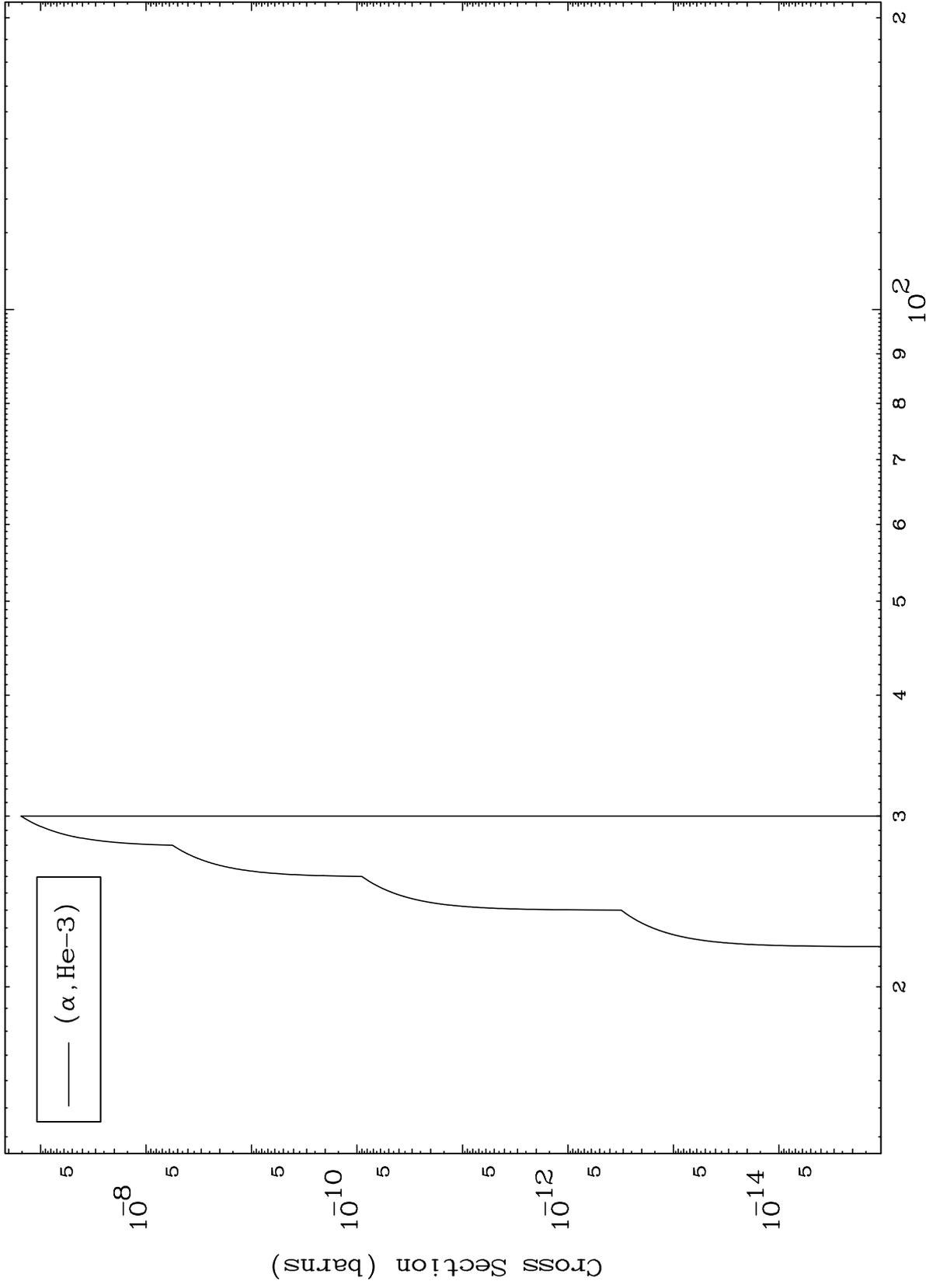
6

Incident Energy (MeV)

81-Tl-201





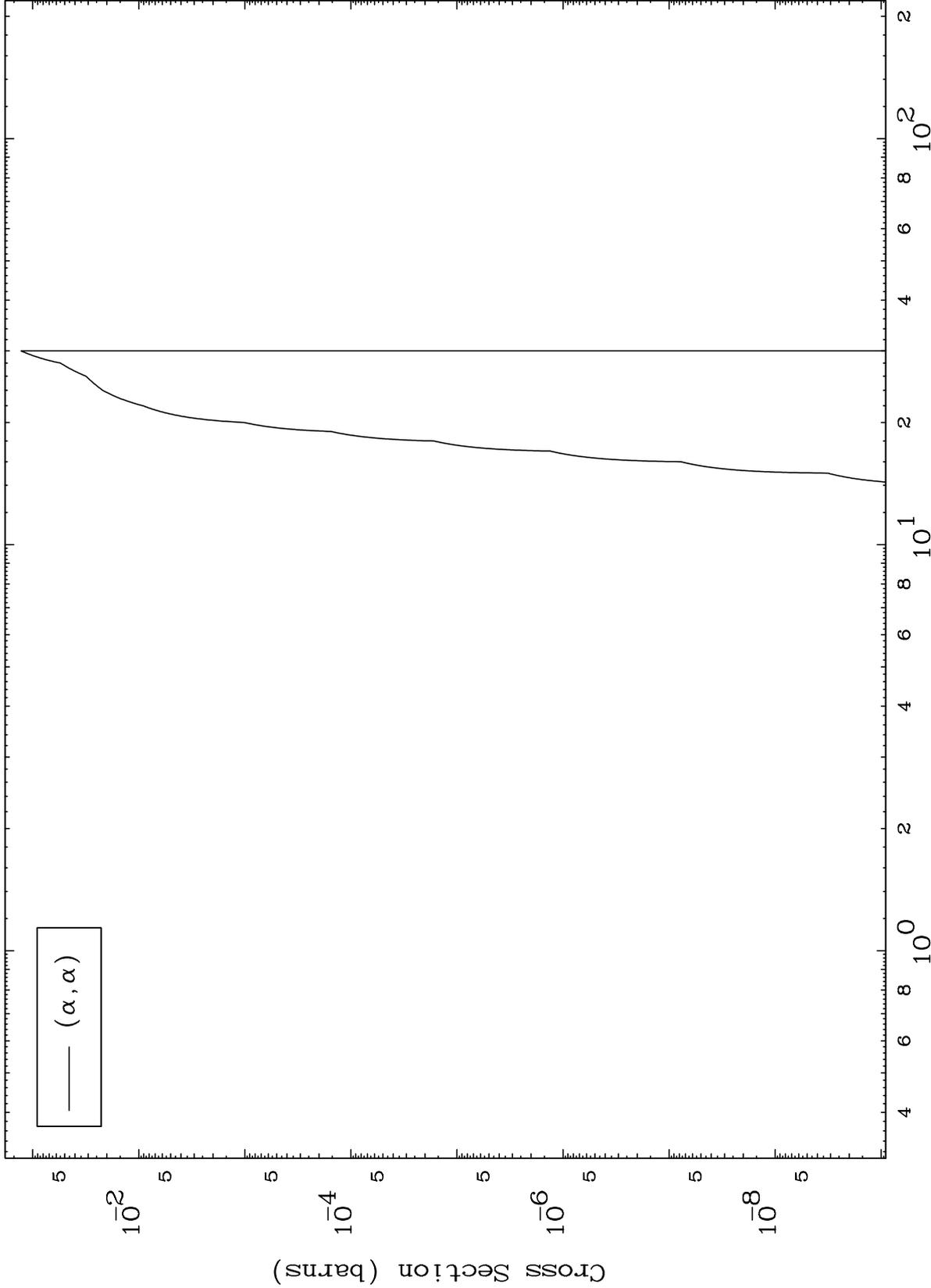


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(α, α) Levels

81-Tl-201

0 Kelvin Cross Sections



10

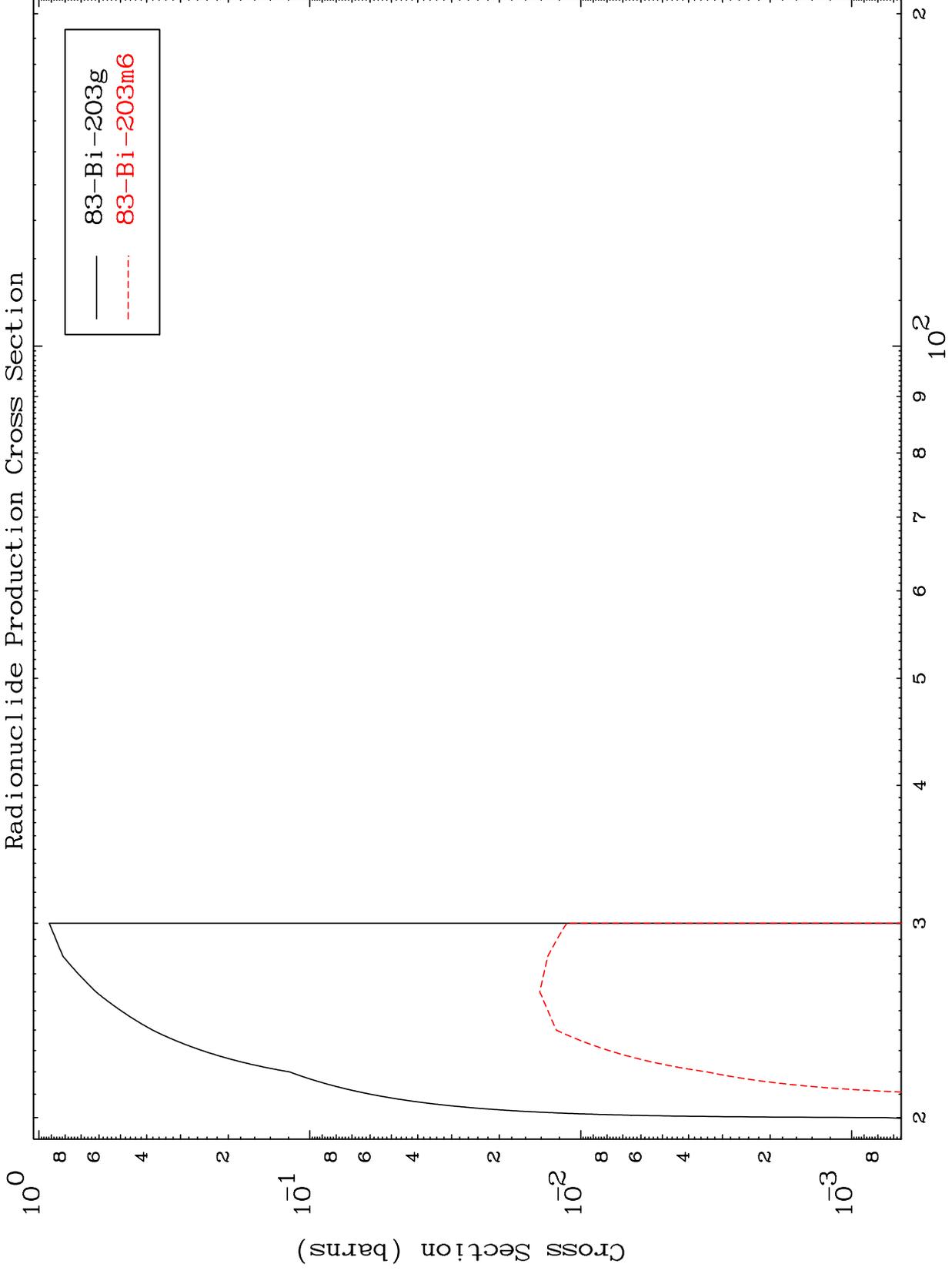
Incident Energy (MeV)

81-Tl-201

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81-Tl-201

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

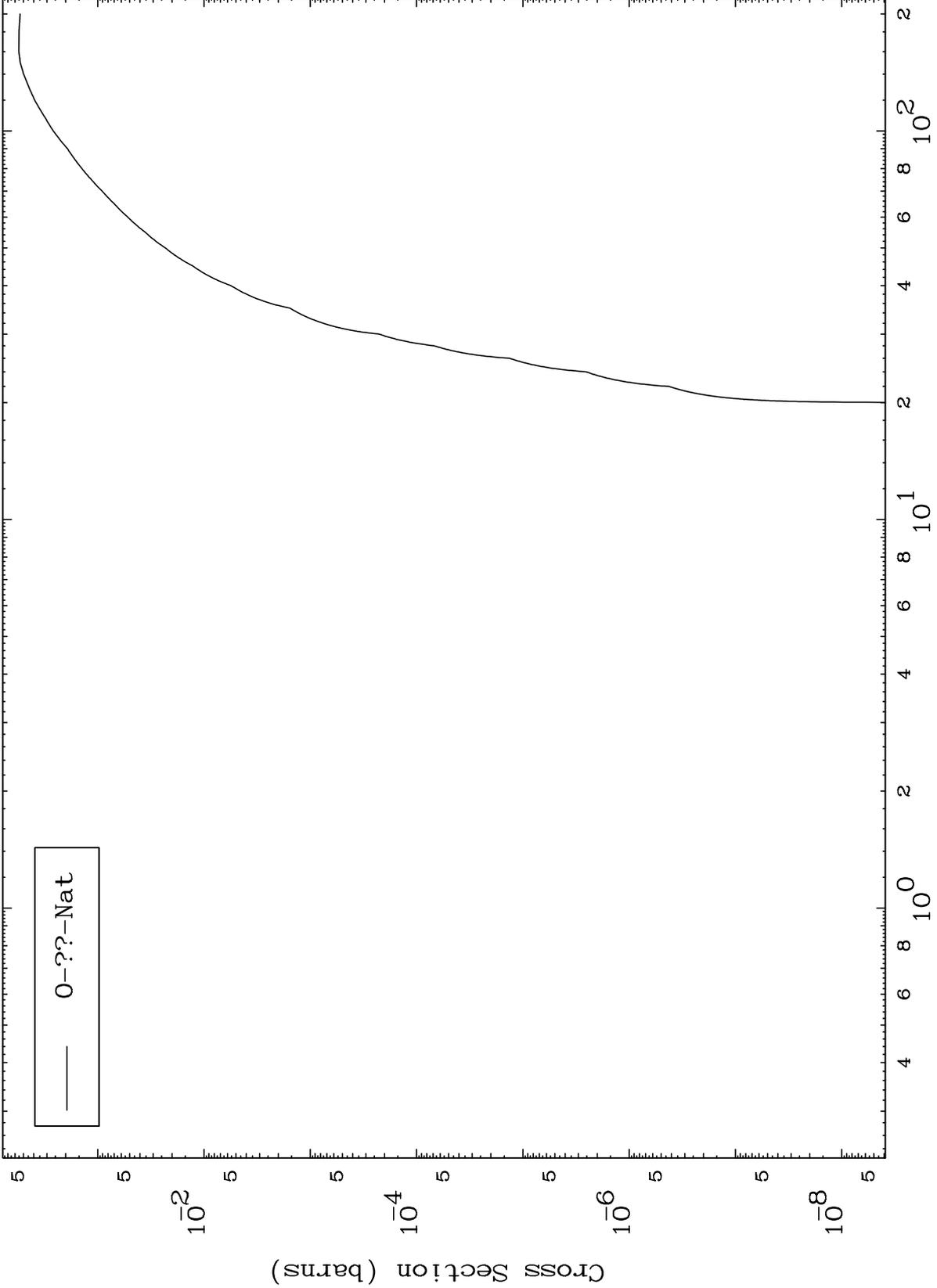


MAT 8119

α Fission

81-Tl-201

Radionuclide Production Cross Section

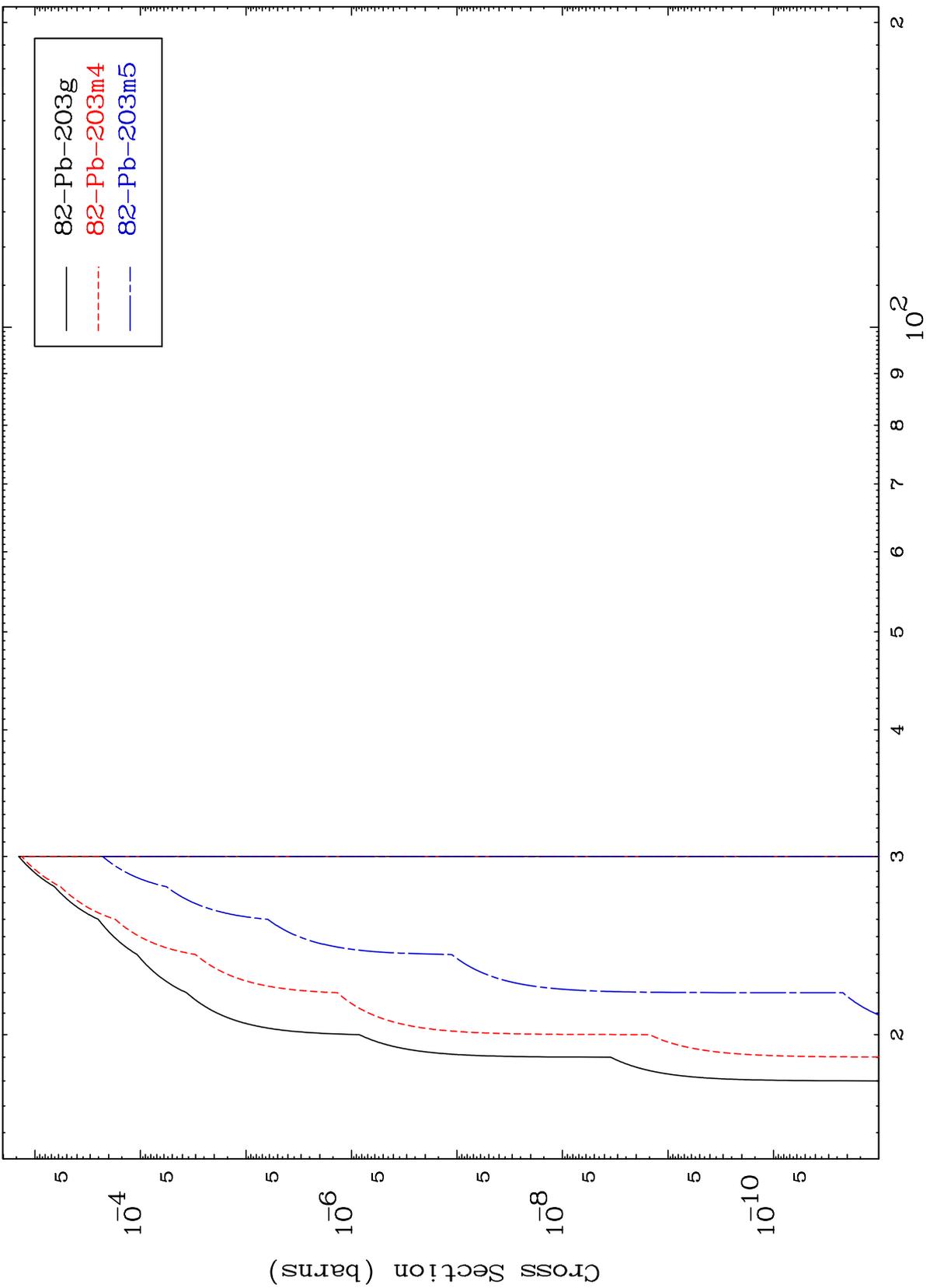


12

Incident Energy (MeV)

81-Tl-201

Radionuclide Production Cross Section

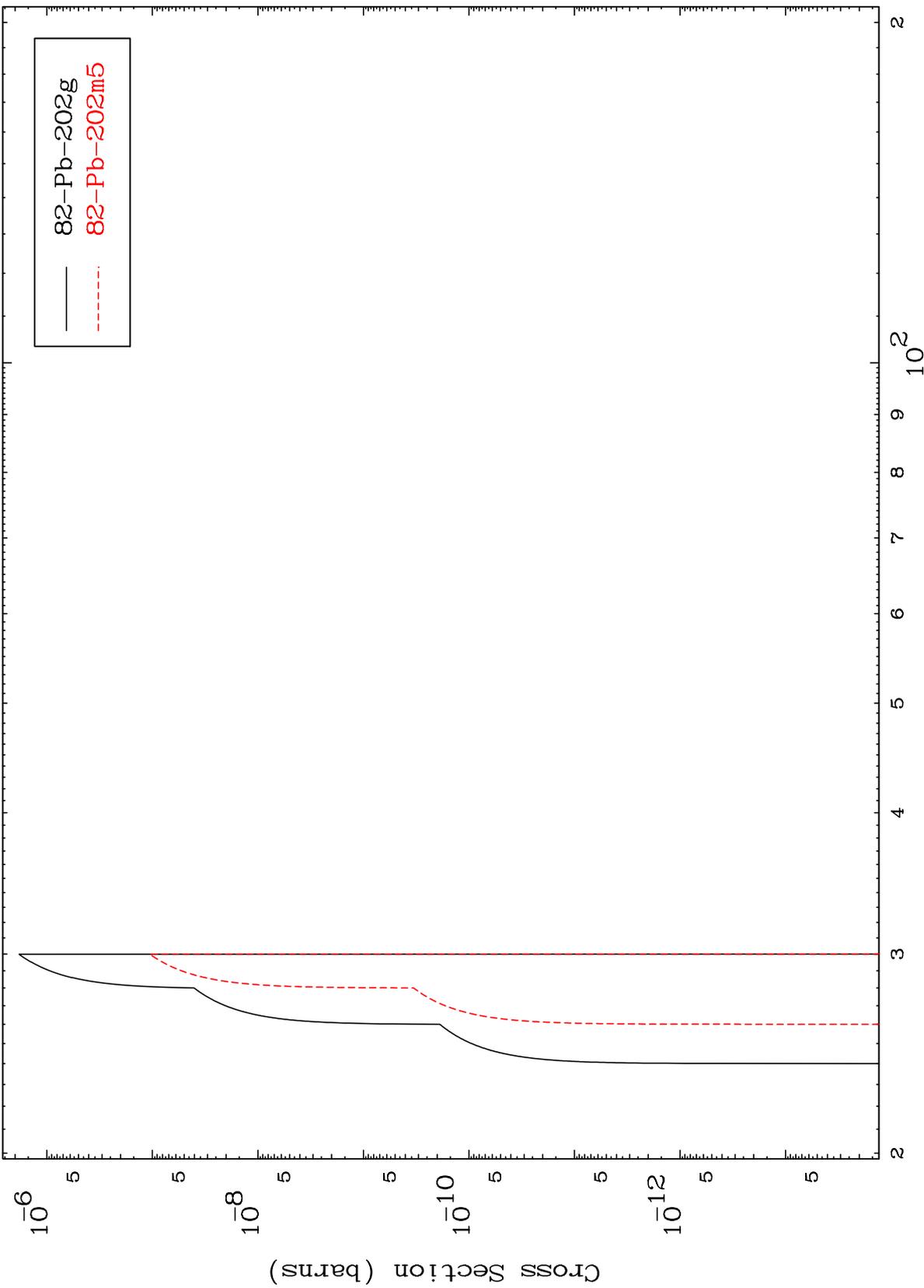


MAT 81119

(α, n') d

81-Tl-201

Radionuclide Production Cross Section

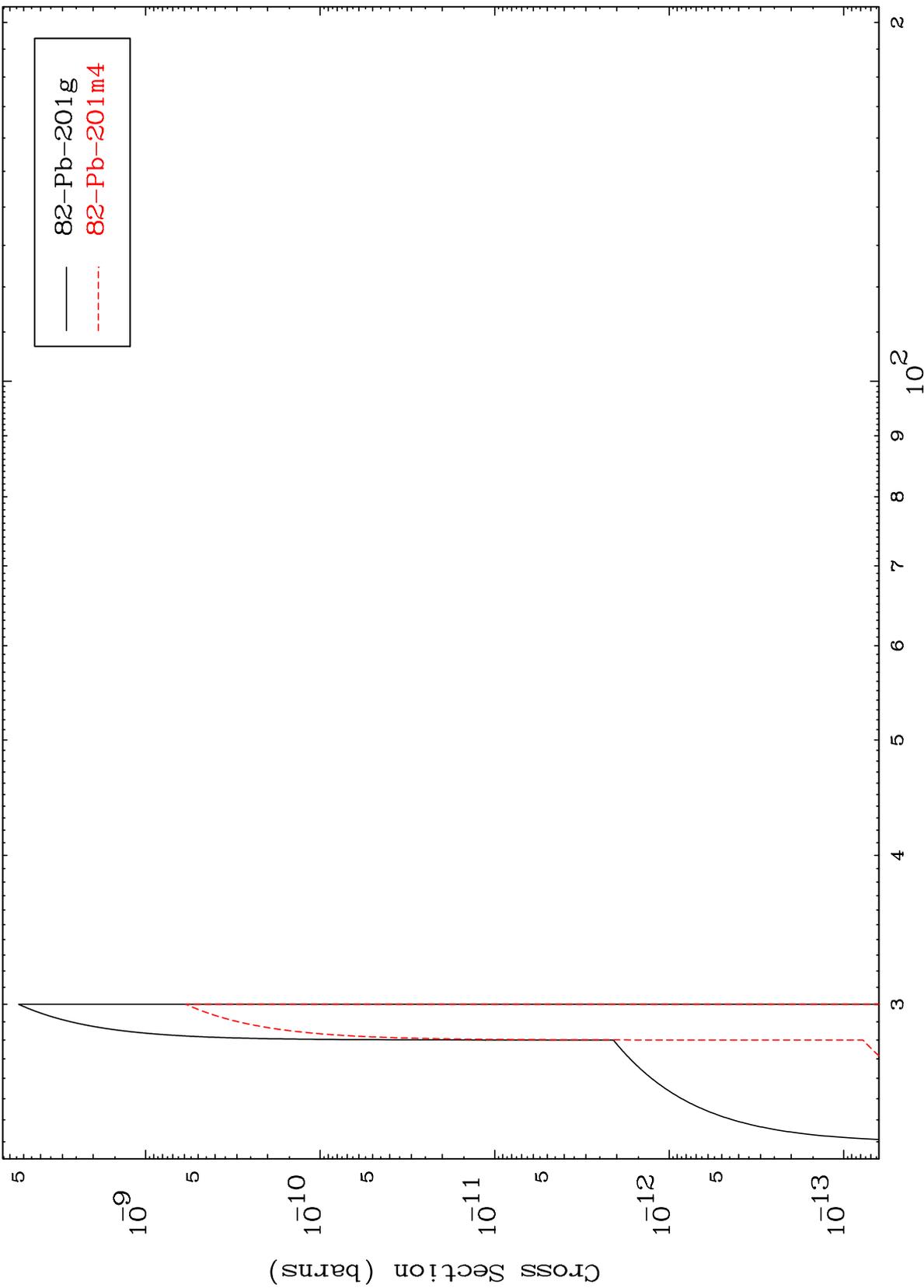


14

Incident Energy (MeV)

81-Tl-201

Radionuclide Production Cross Section

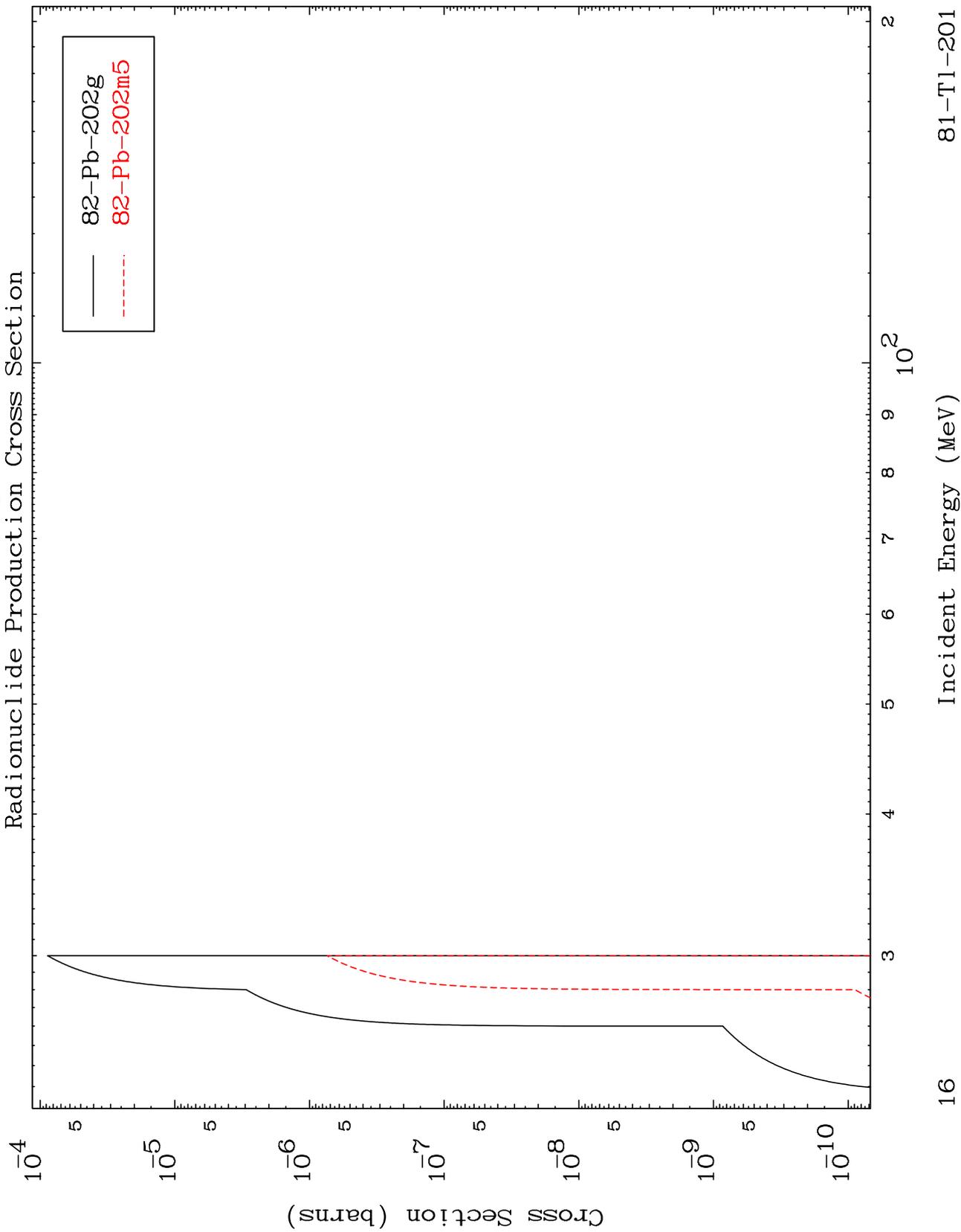


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($\alpha, 2n$) p

81-Tl-201

Radionuclide Production Cross Section



16

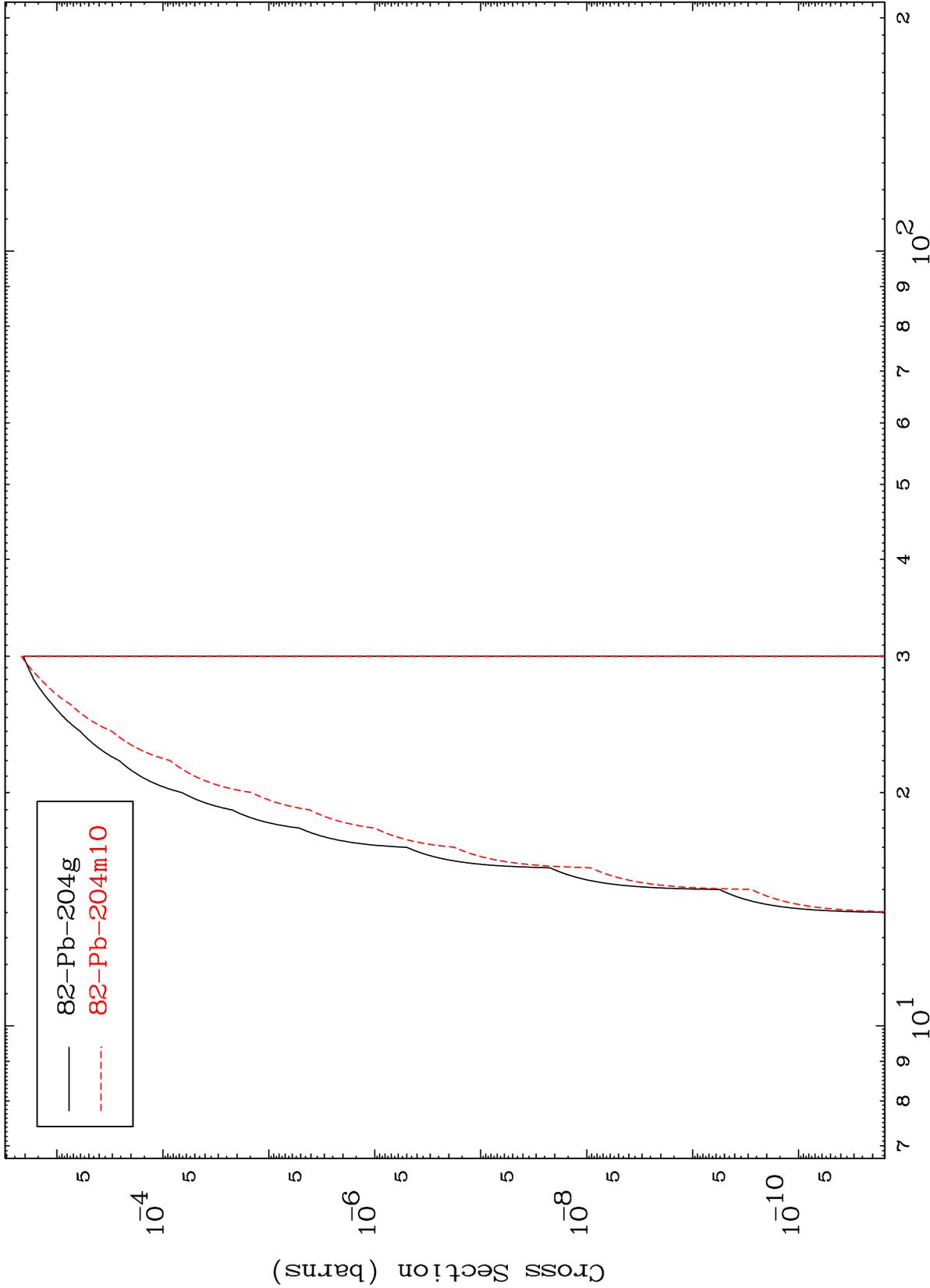
Incident Energy (MeV)

81-Tl-201

MAT 81119

81-Tl-201

(α, p)
Radionuclide Production Cross Section

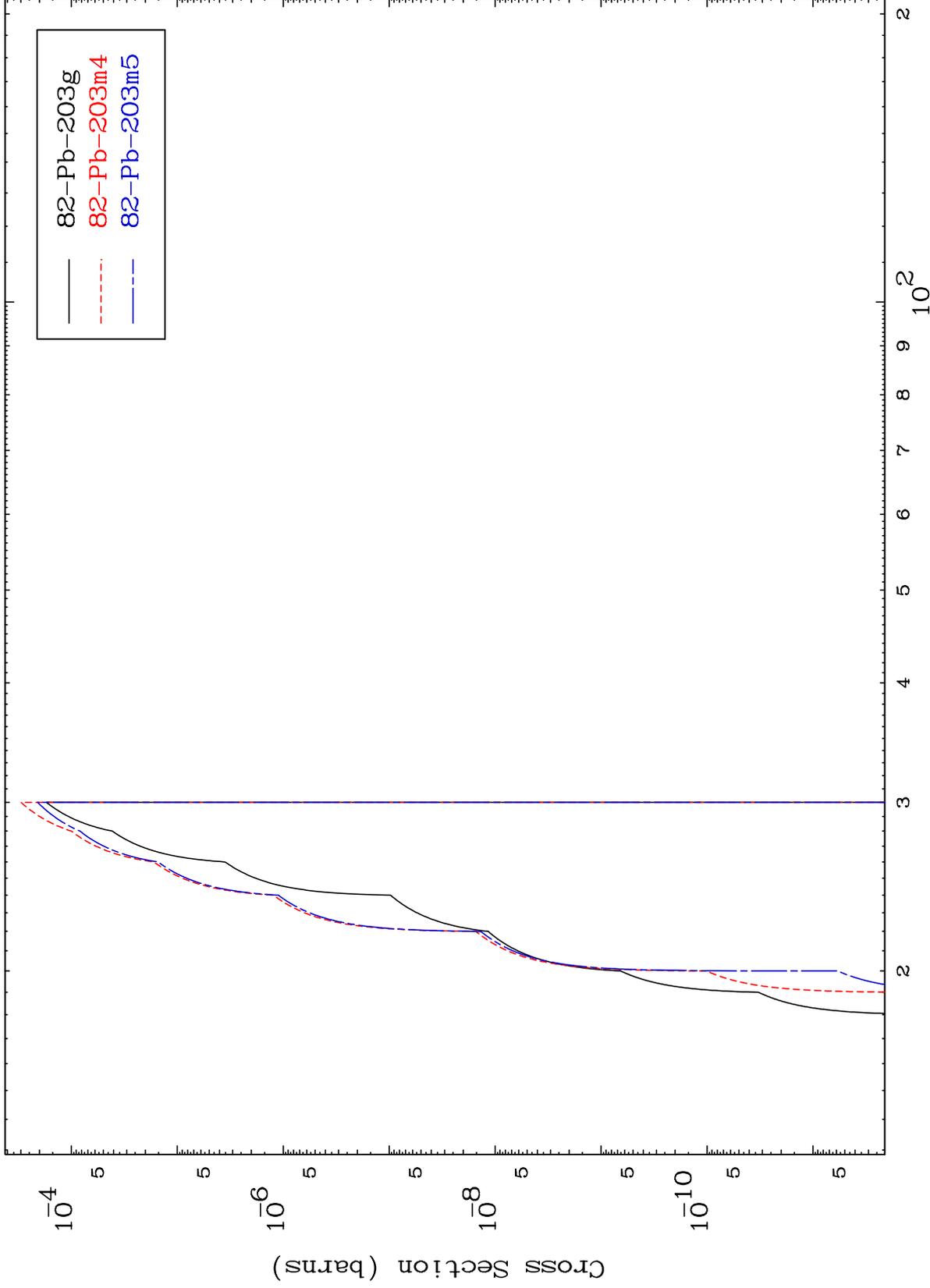


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Incident Energy (MeV)

81-Tl-201

Radionuclide Production Cross Section



(α, t)
Radionuclide Production Cross Section

