

Program EVALPLOT
(Version 2018-1)

by

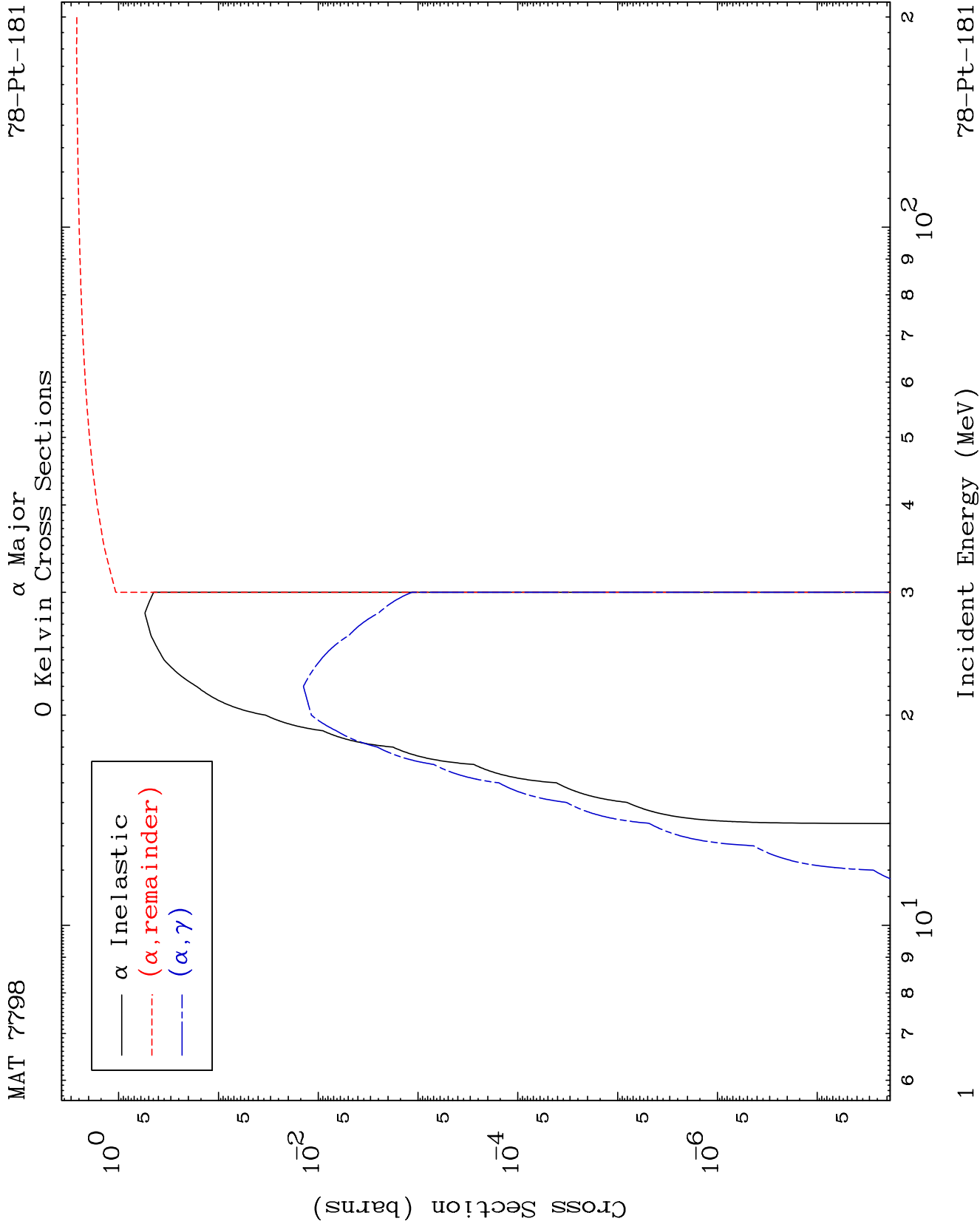
Dermott E. Cullen
(Present Contact Information)

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1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

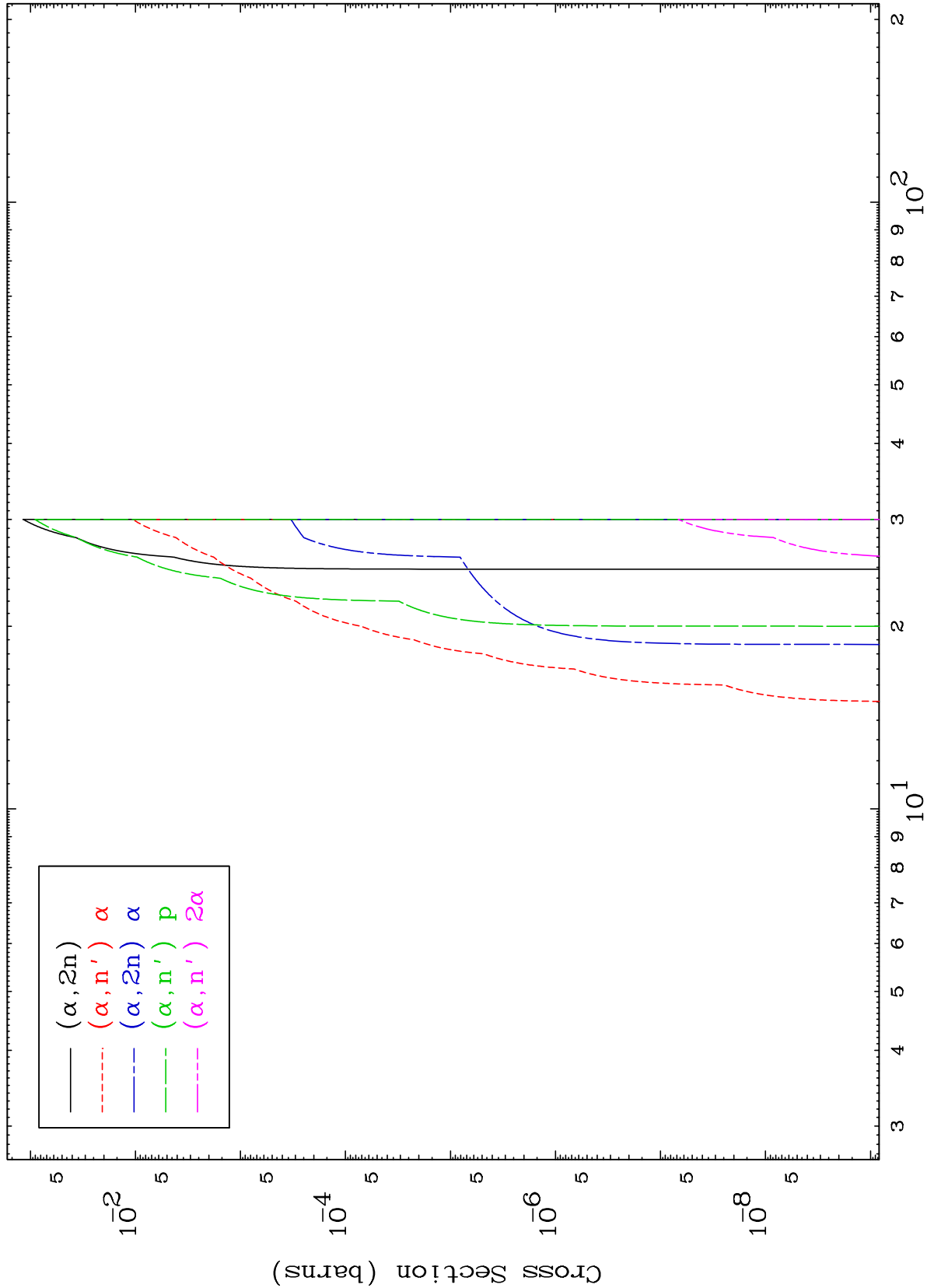
Press Mouse Button to Start



MAT 7798

α Neutron Production
0 Kelvin Cross Sections

78-Pt-181

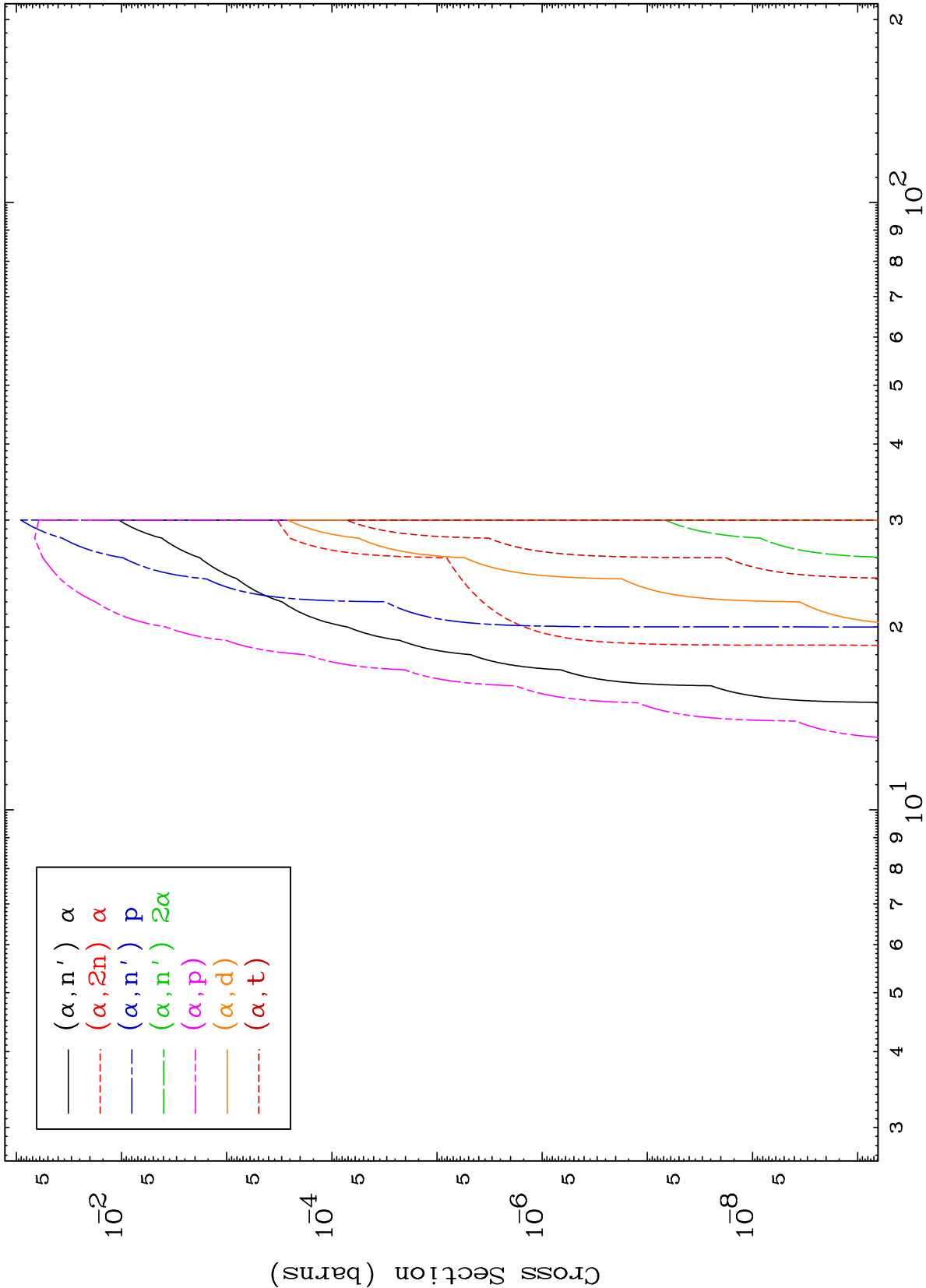


2

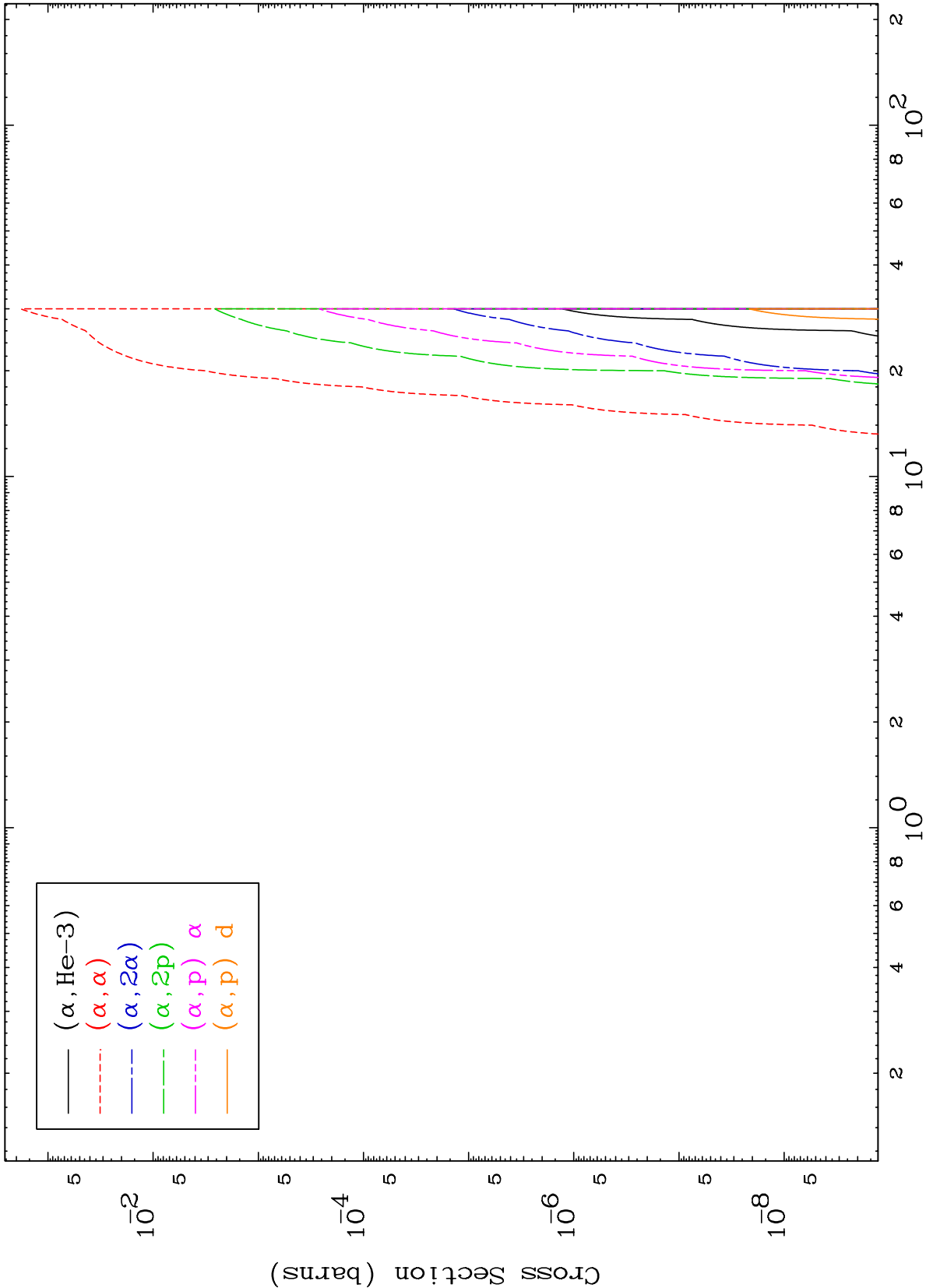
Incident Energy (MeV)

78-Pt-181

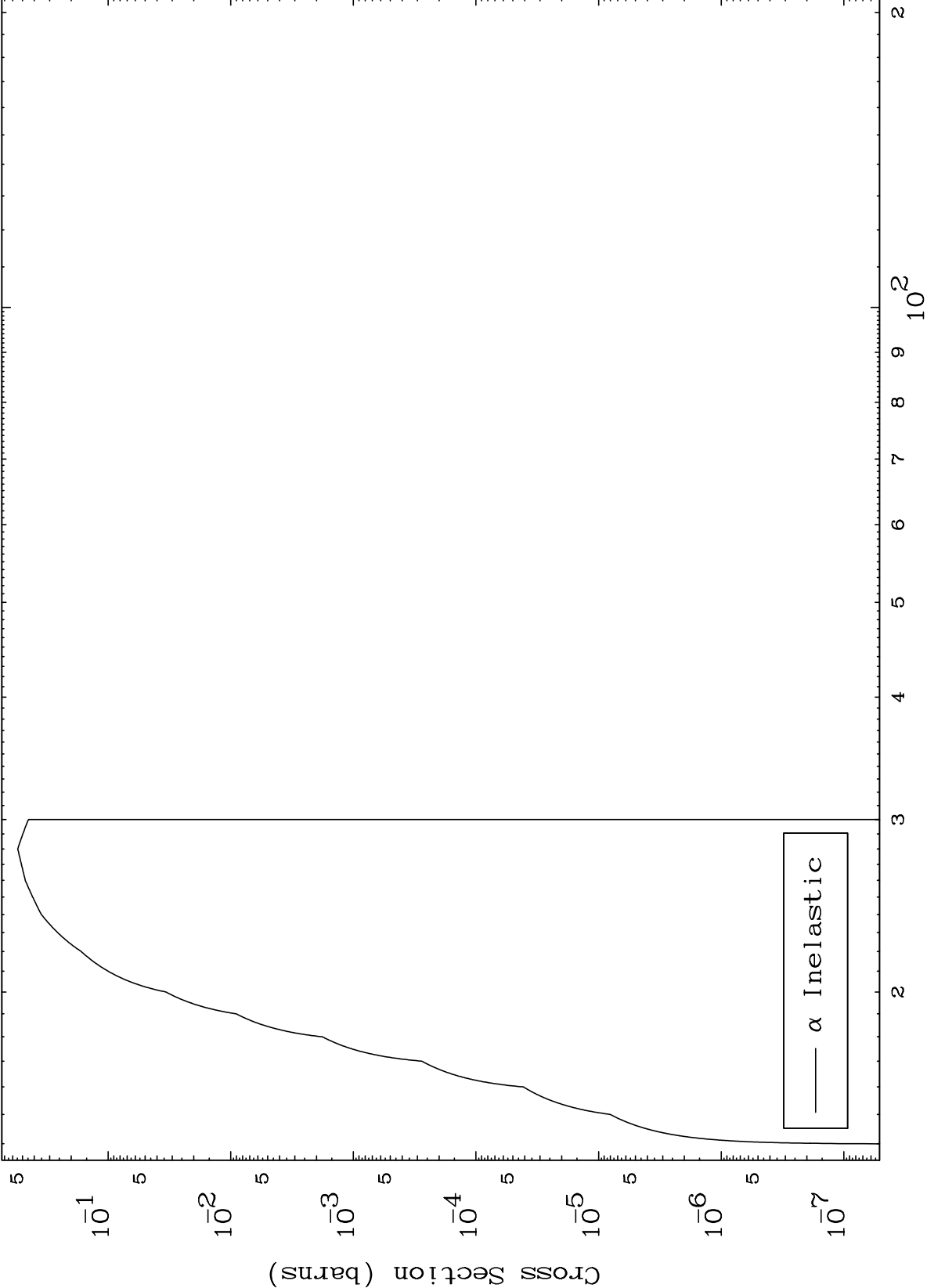
0 Kelvin Cross Sections



0 Kelvin Cross Sections



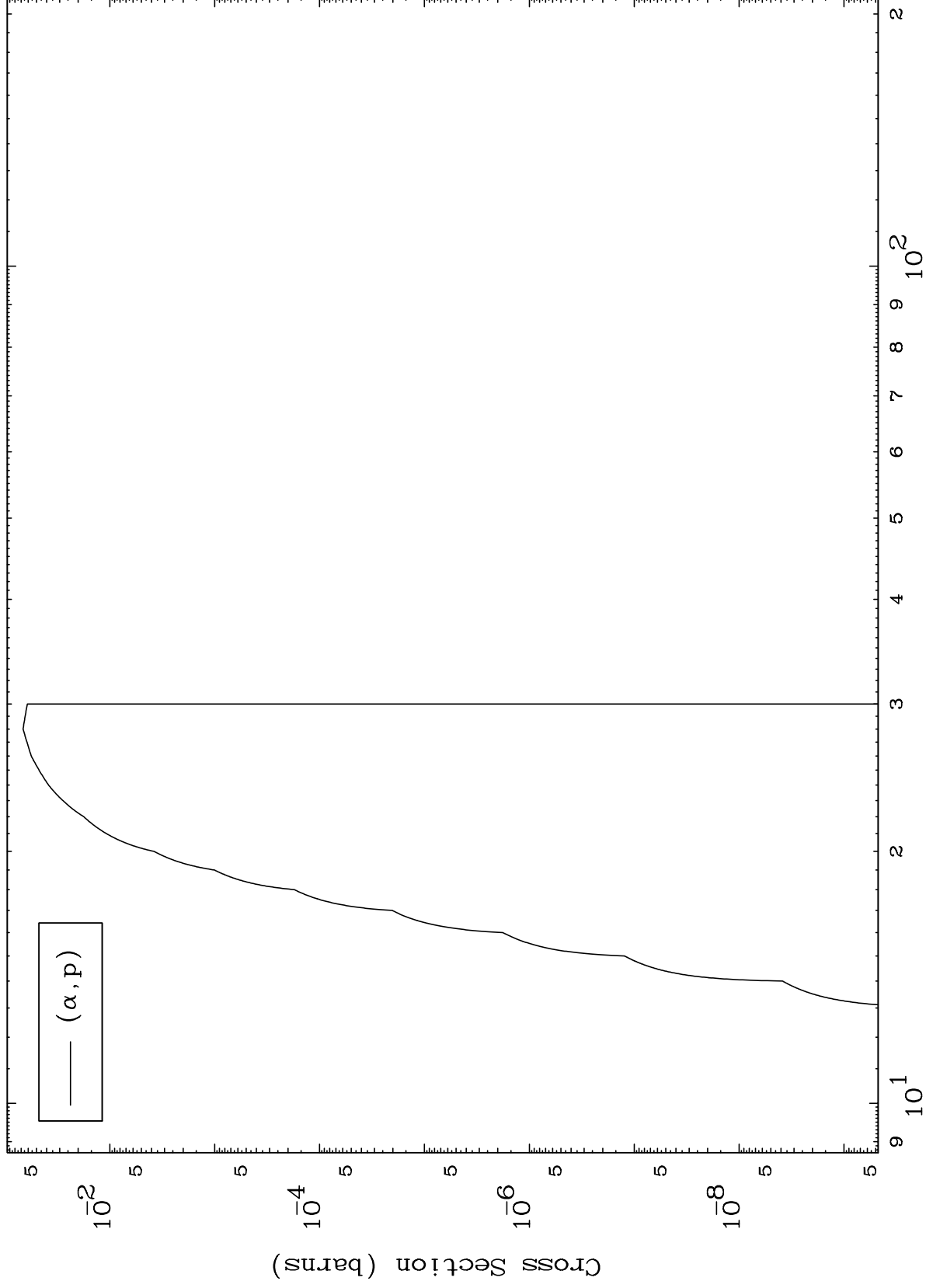
(α, n') Level
0 Kelvin Cross Sections



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78-Pt-181

(α ,p) Levels
0 Kelvin Cross Sections



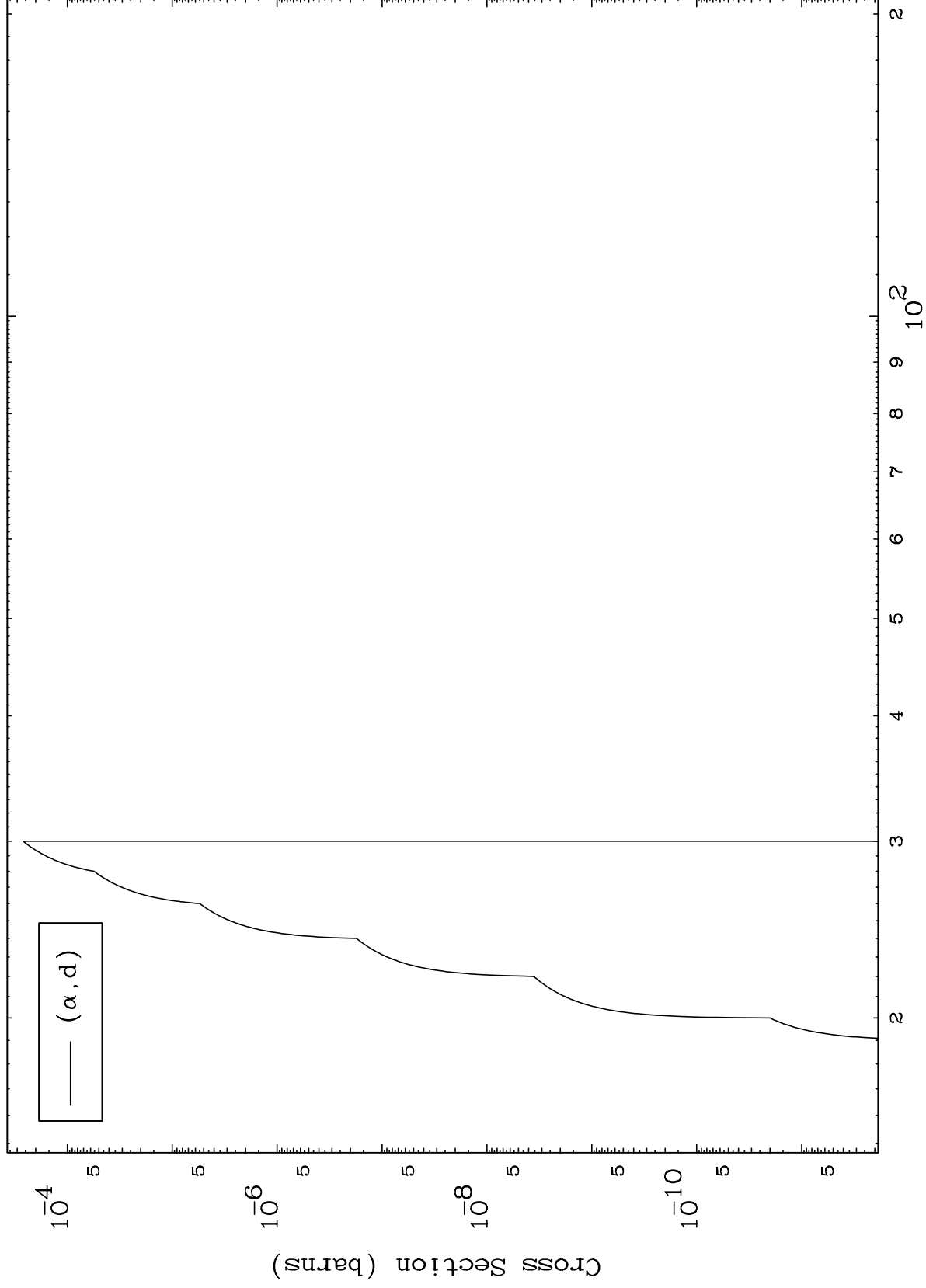
78-Pt-181

Incident Energy (MeV)

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78-Pt-181

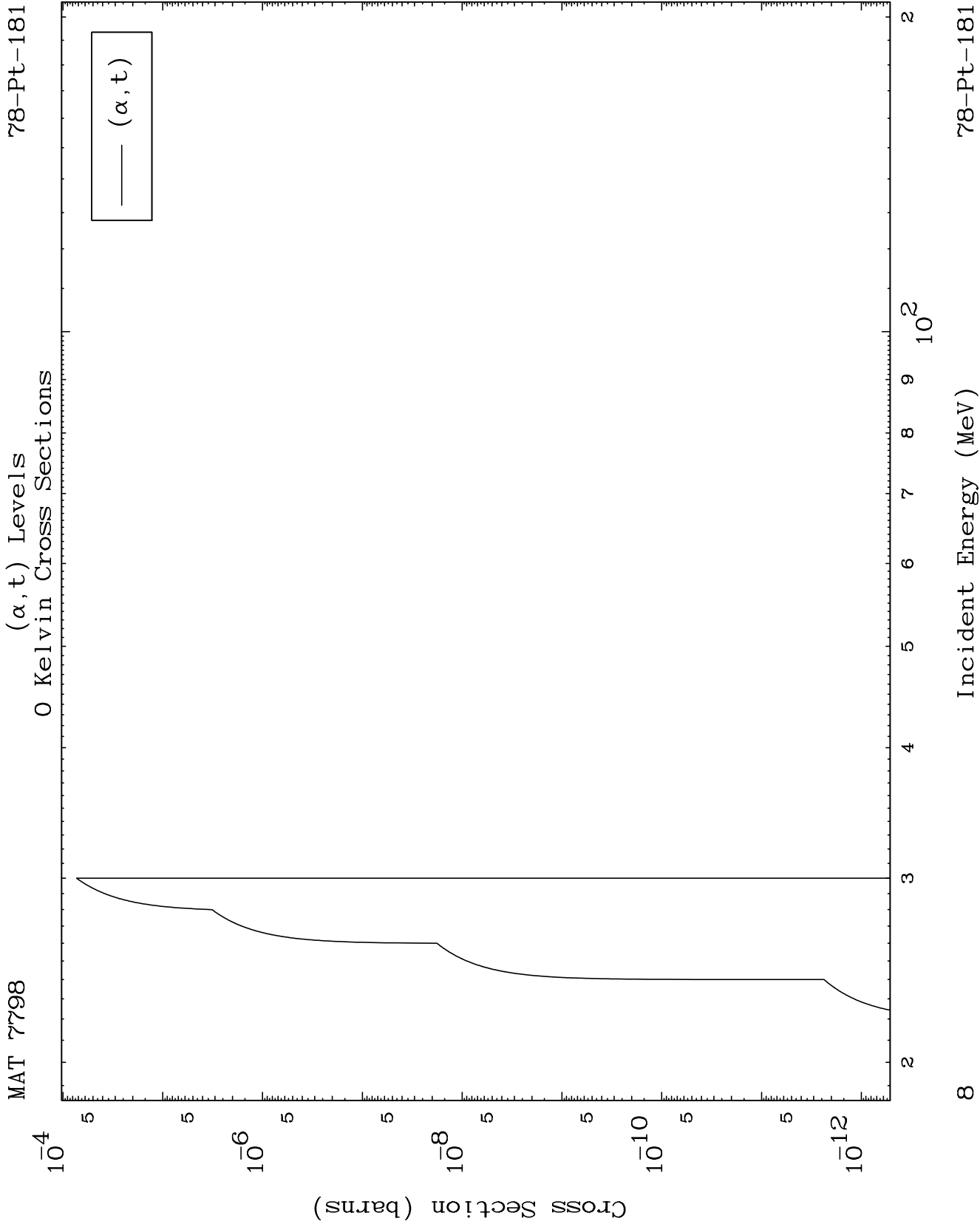
(α ,d) Levels
0 Kelvin Cross Sections

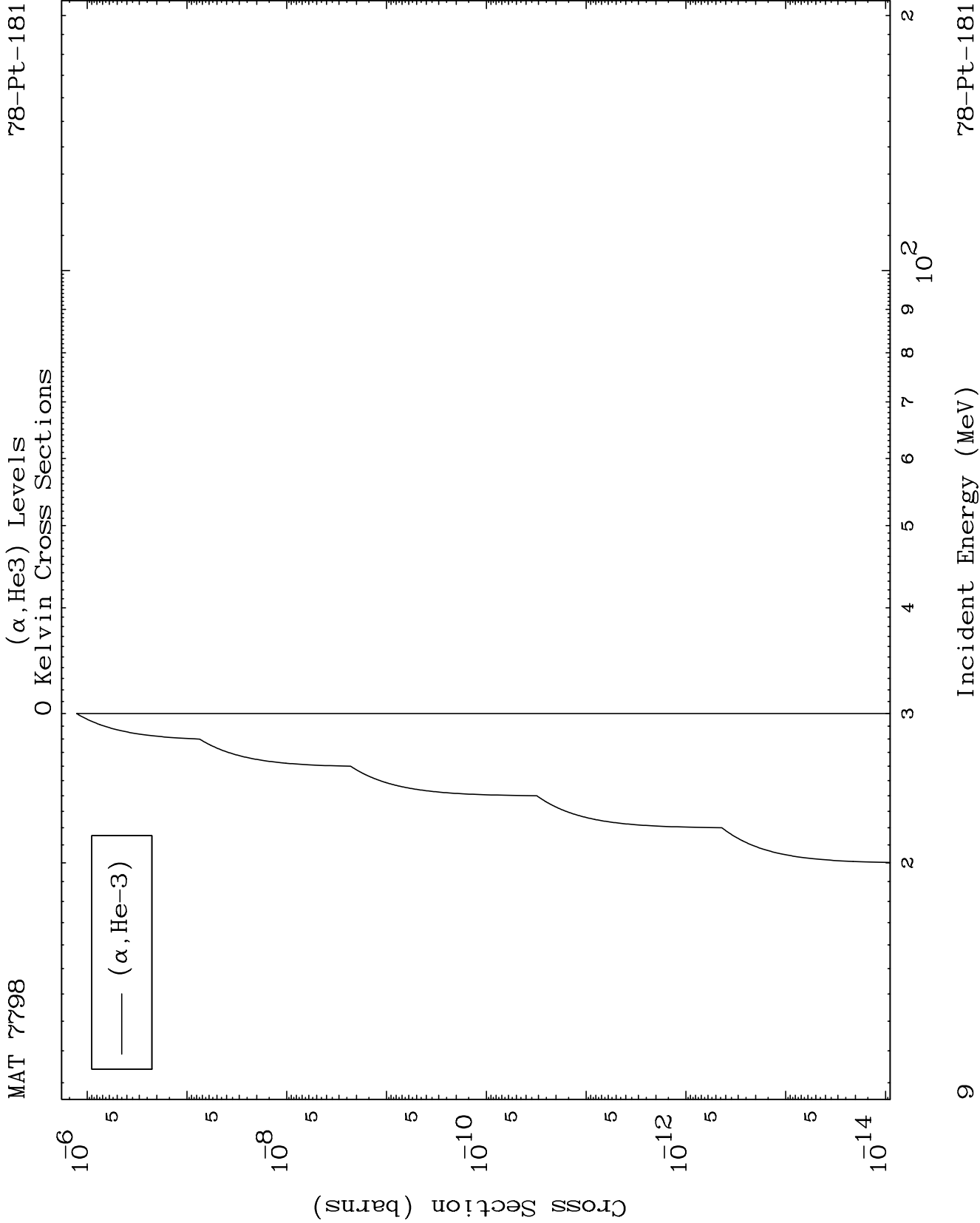


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Incident Energy (MeV)

78-Pt-181



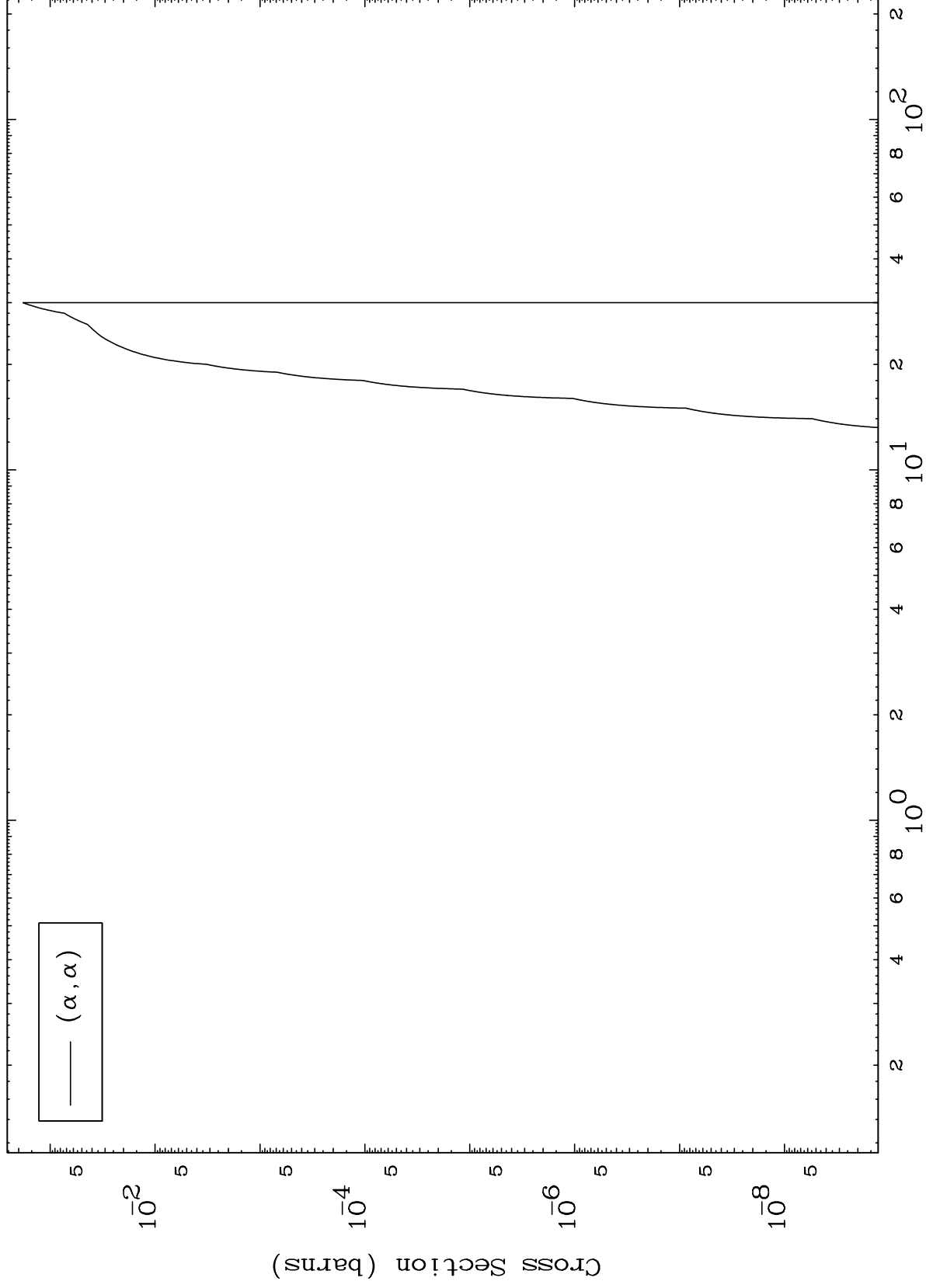


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(α, α) Levels

0 Kelvin Cross Sections

78-Pt-181



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Incident Energy (MeV)

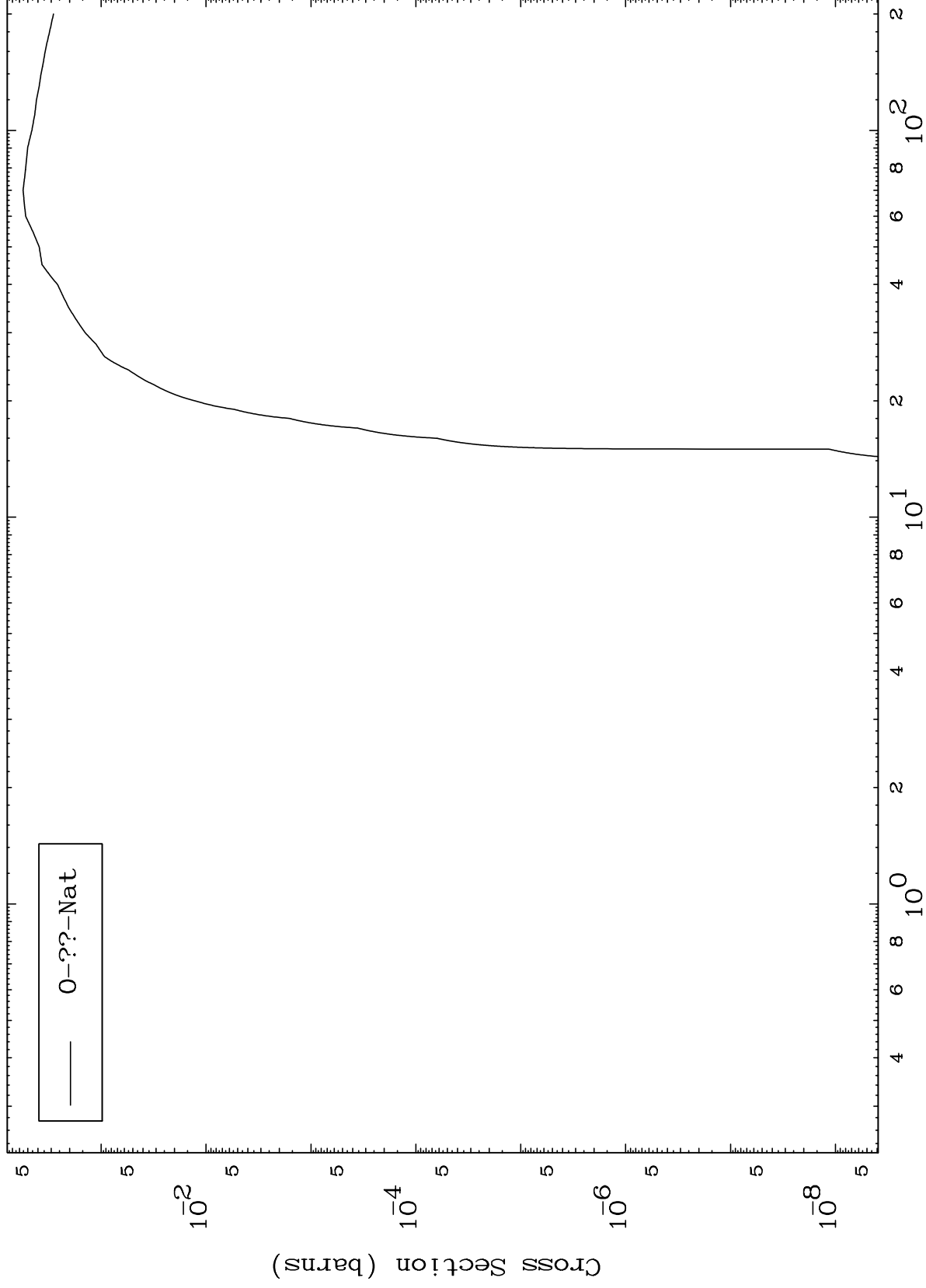
78-Pt-181

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78-Pt-181

α Fission

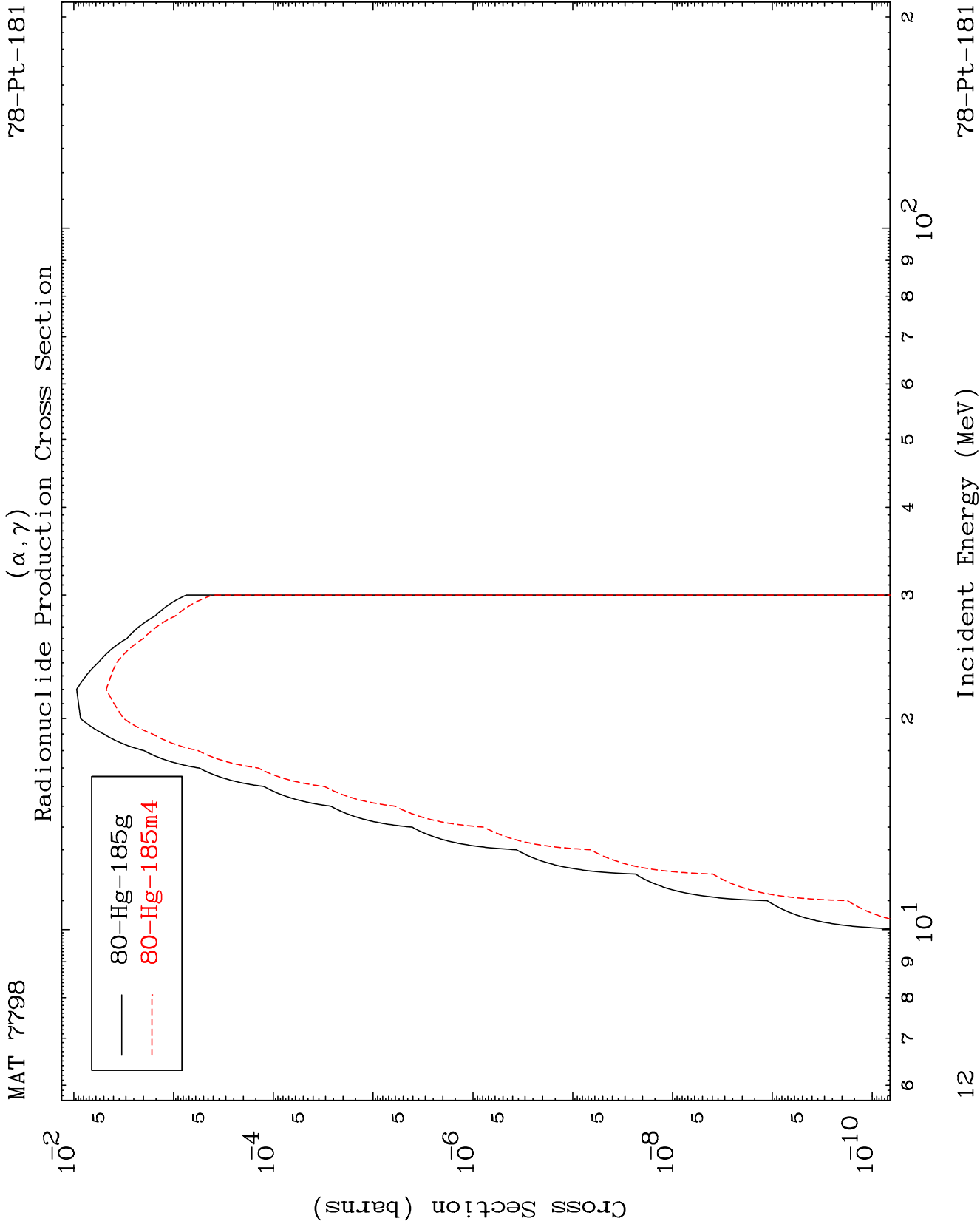
Radionuclide Production Cross Section

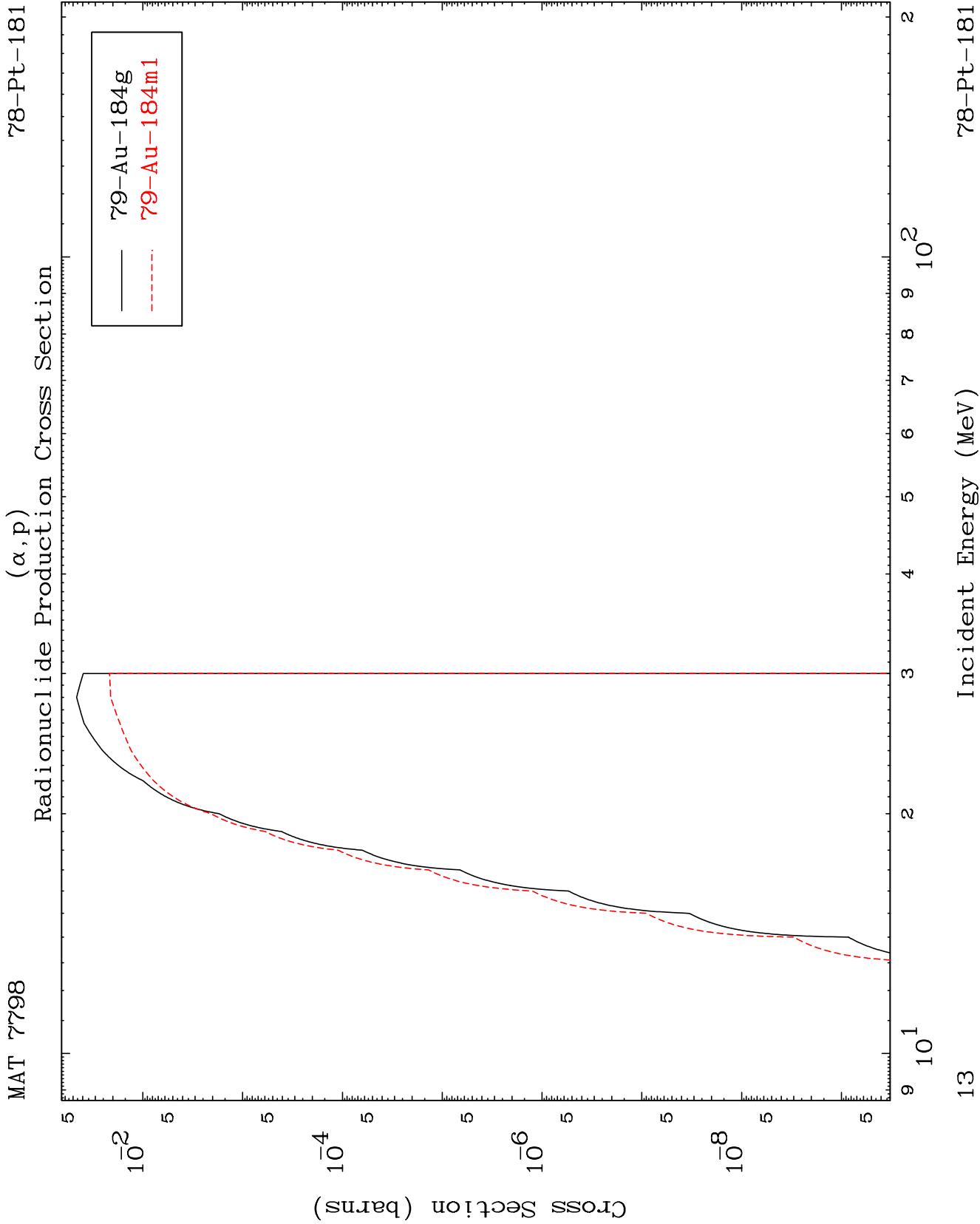


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Incident Energy (MeV)

78-Pt-181

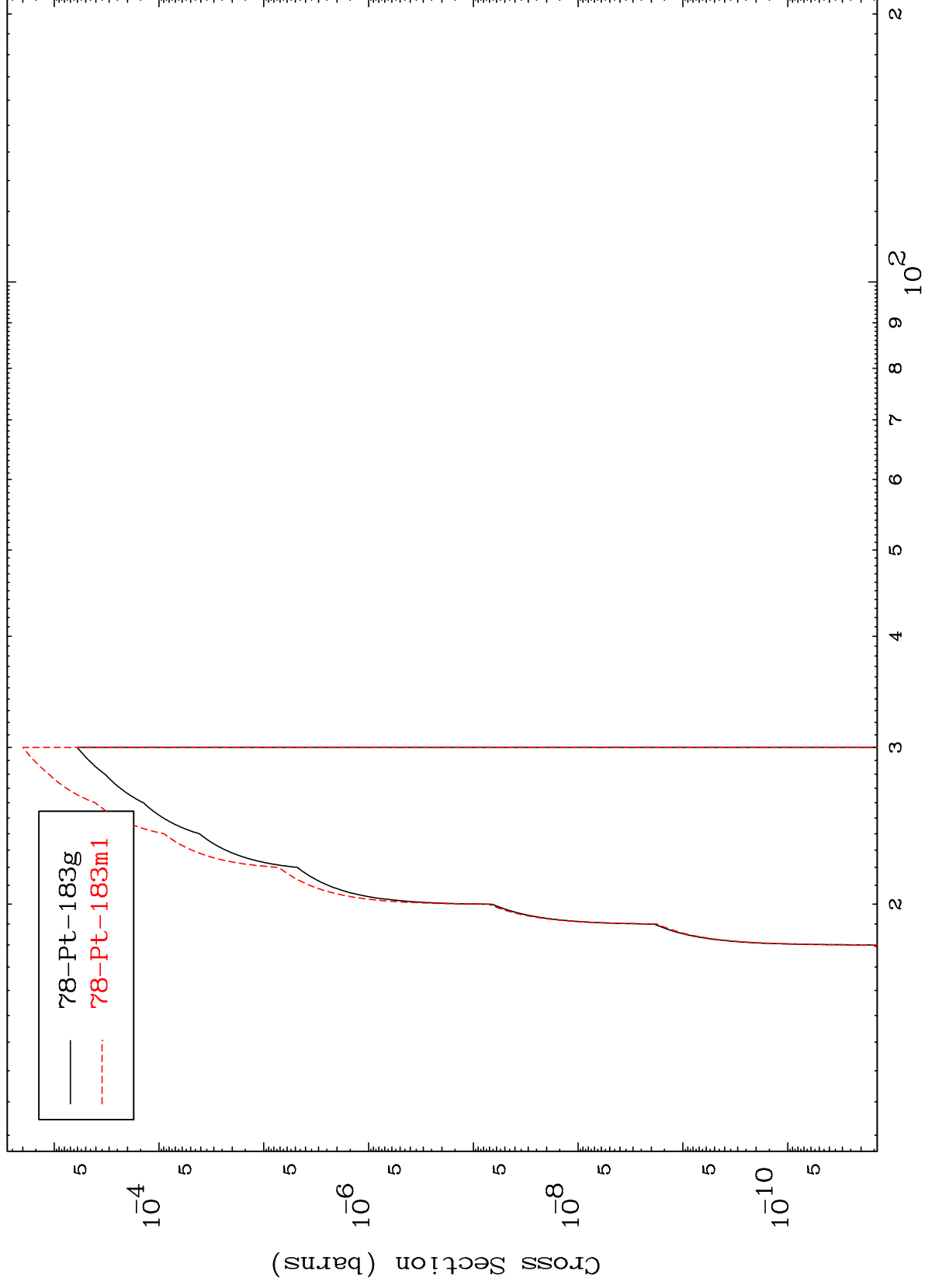




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78-Pt-181

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



78-Pt-181

Incident Energy (MeV)

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