

Program EVALPLOT
(Version 2021-1)

by

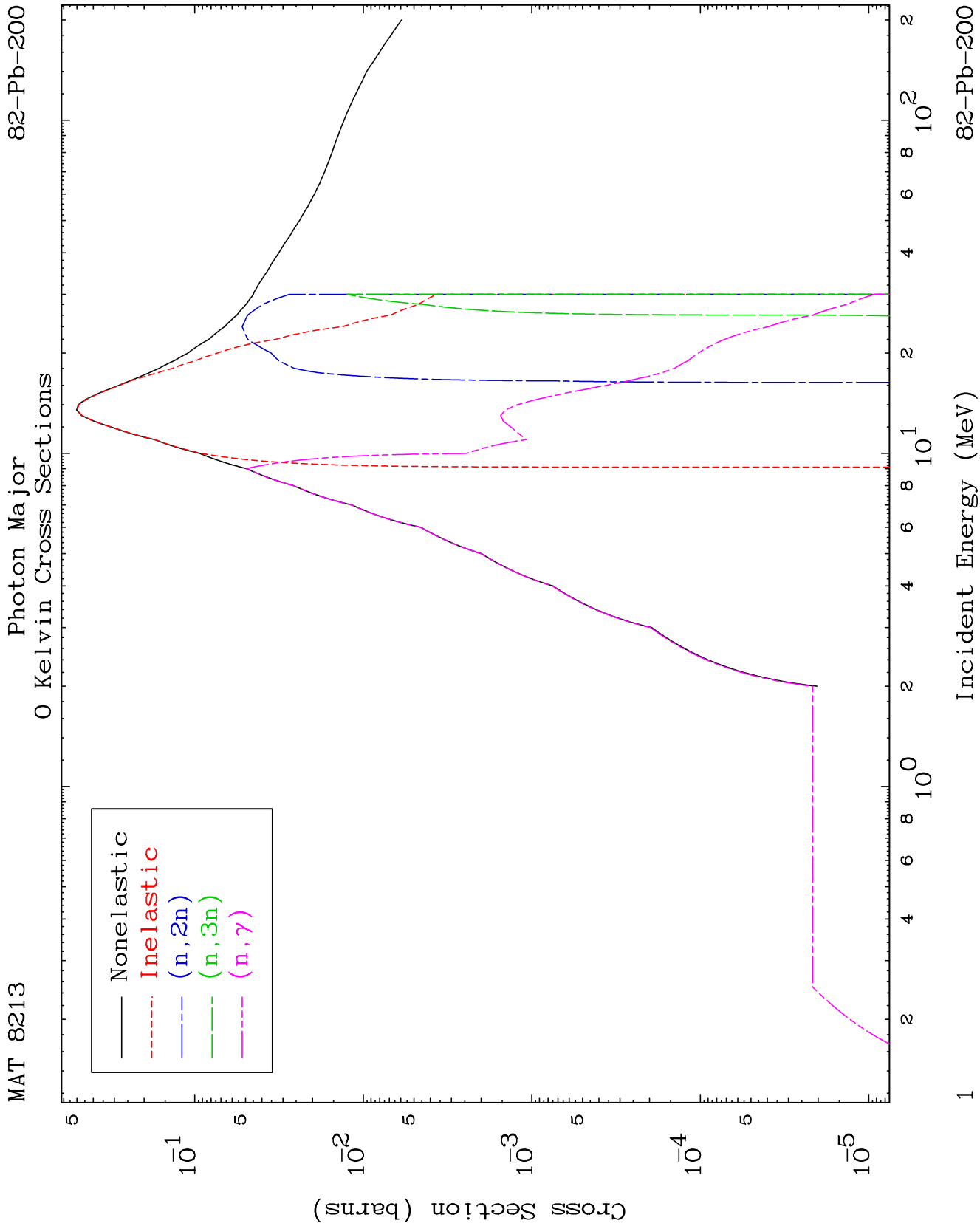
Dermott E. Cullen
(Present Contact Information)

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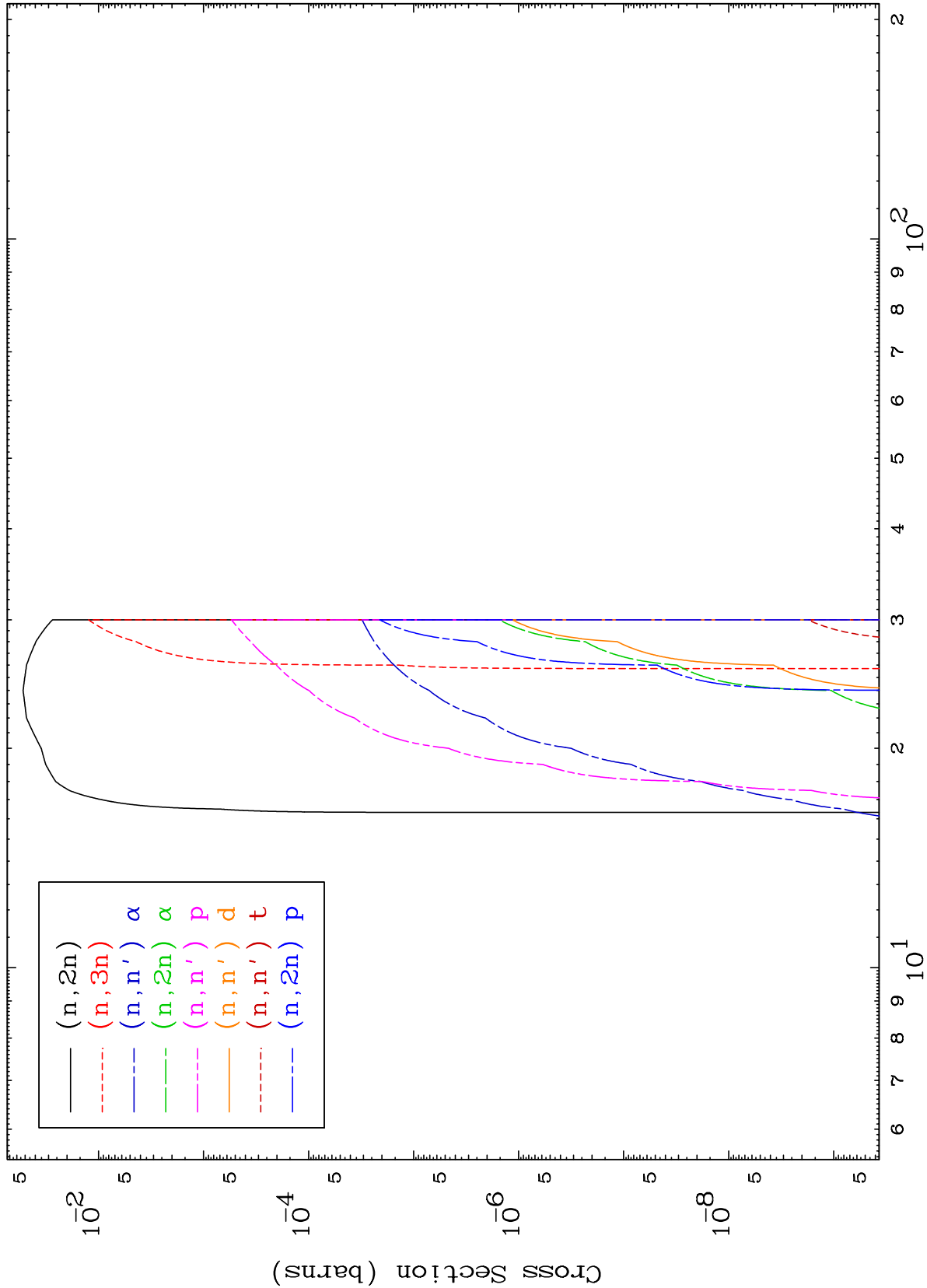
Press Mouse Button to Start



MAT 8213

Photon Neutron Absorption
0 Kelvin Cross Sections

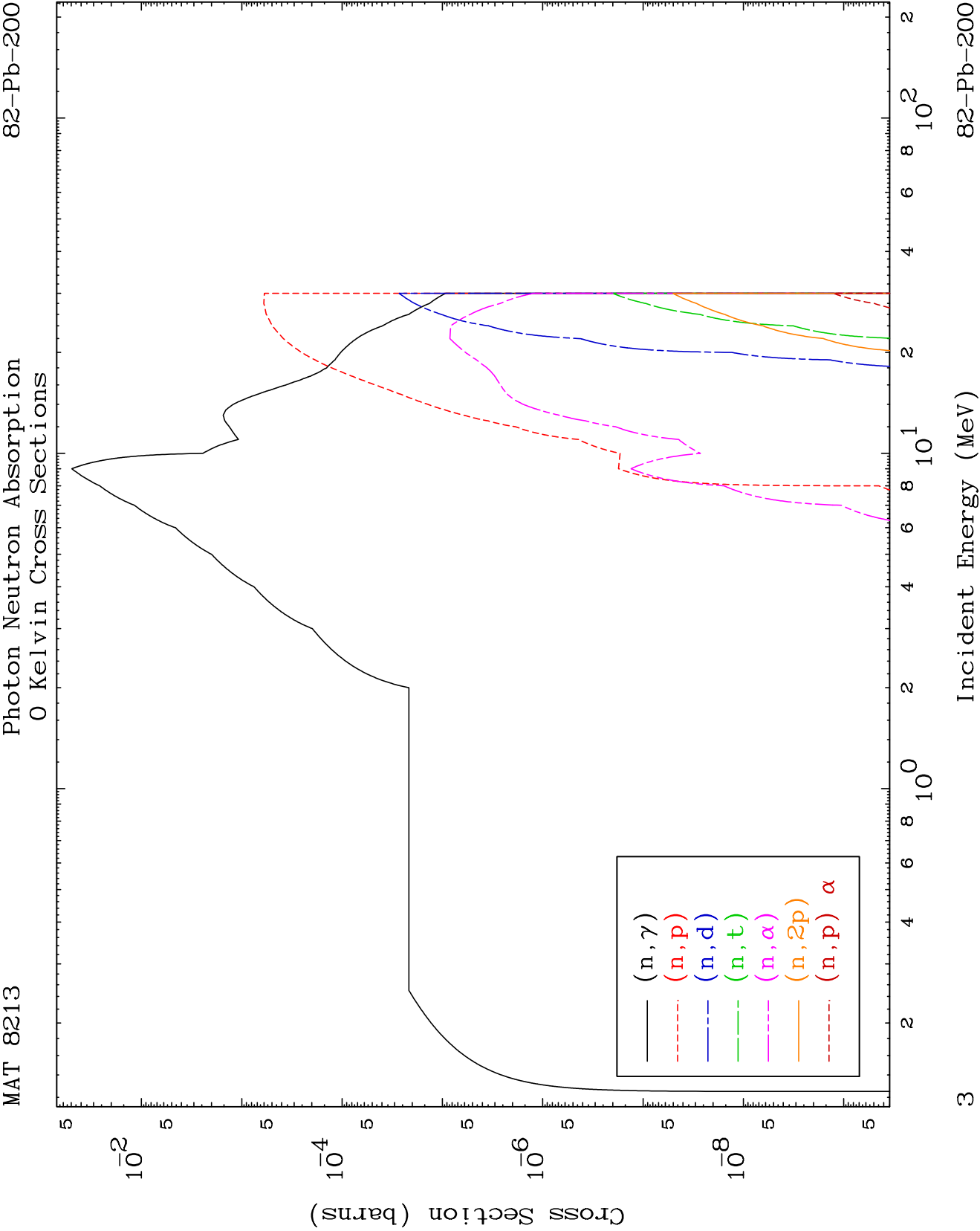
82-Pb-200

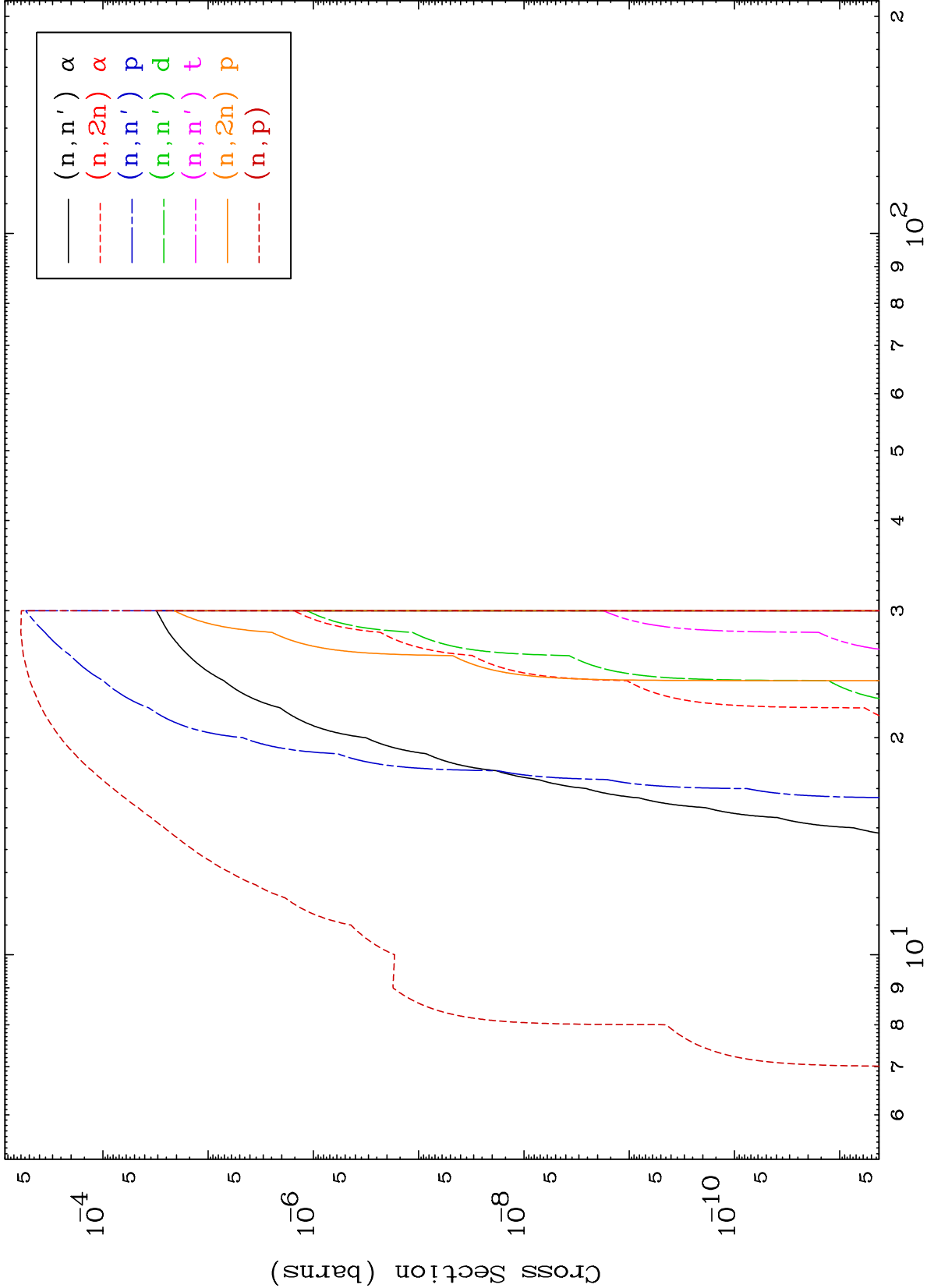


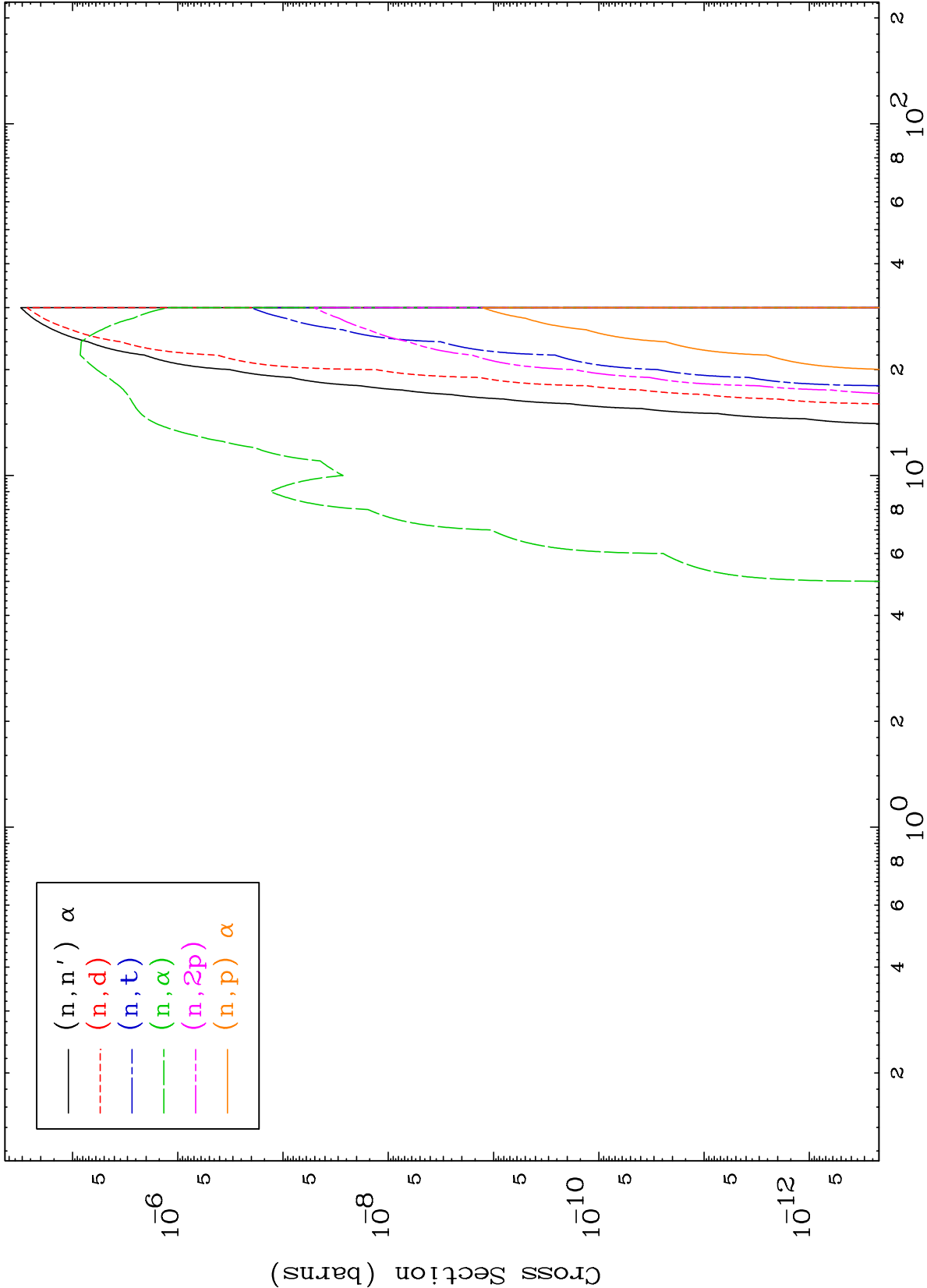
2

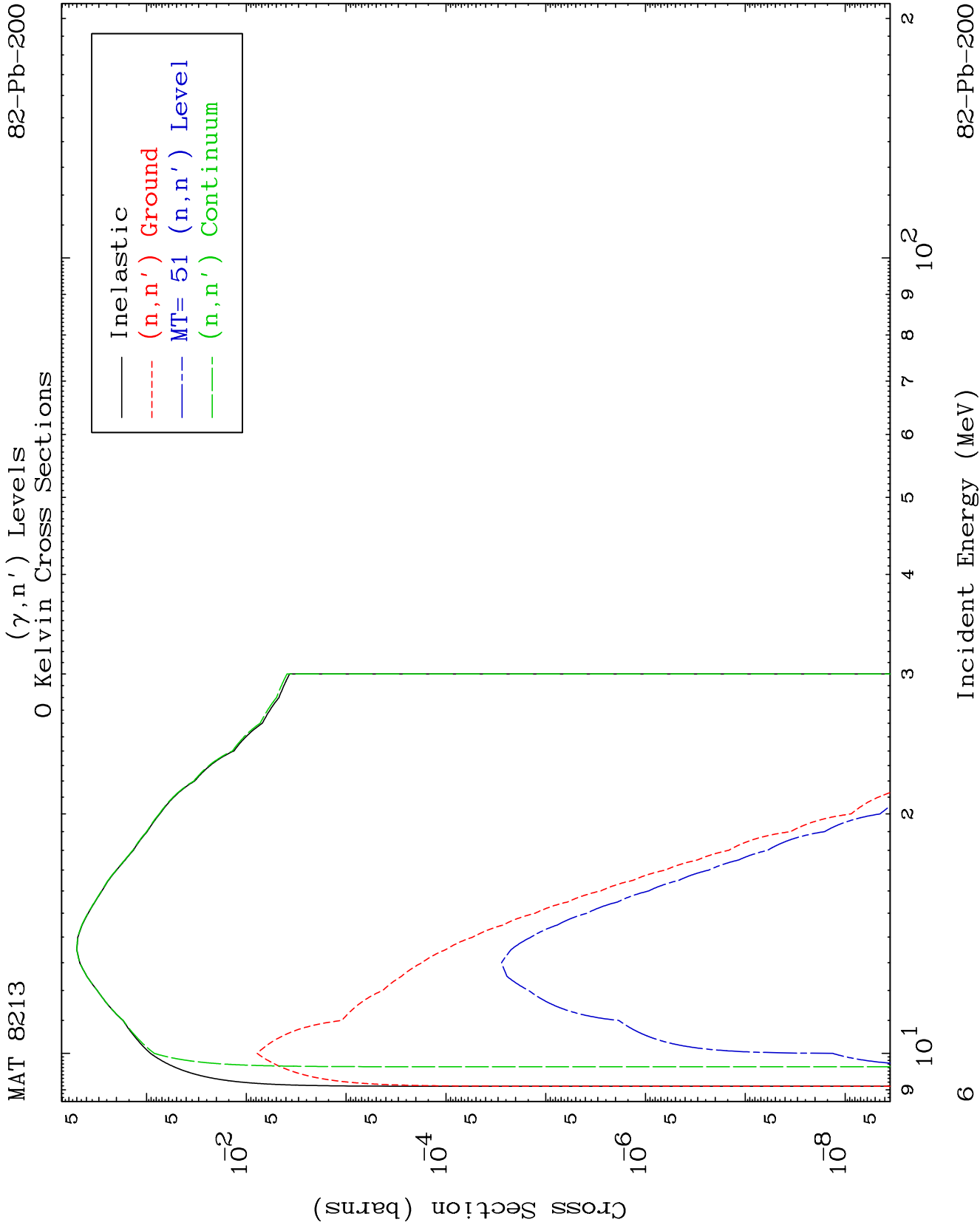
Incident Energy (MeV)

82-Pb-200





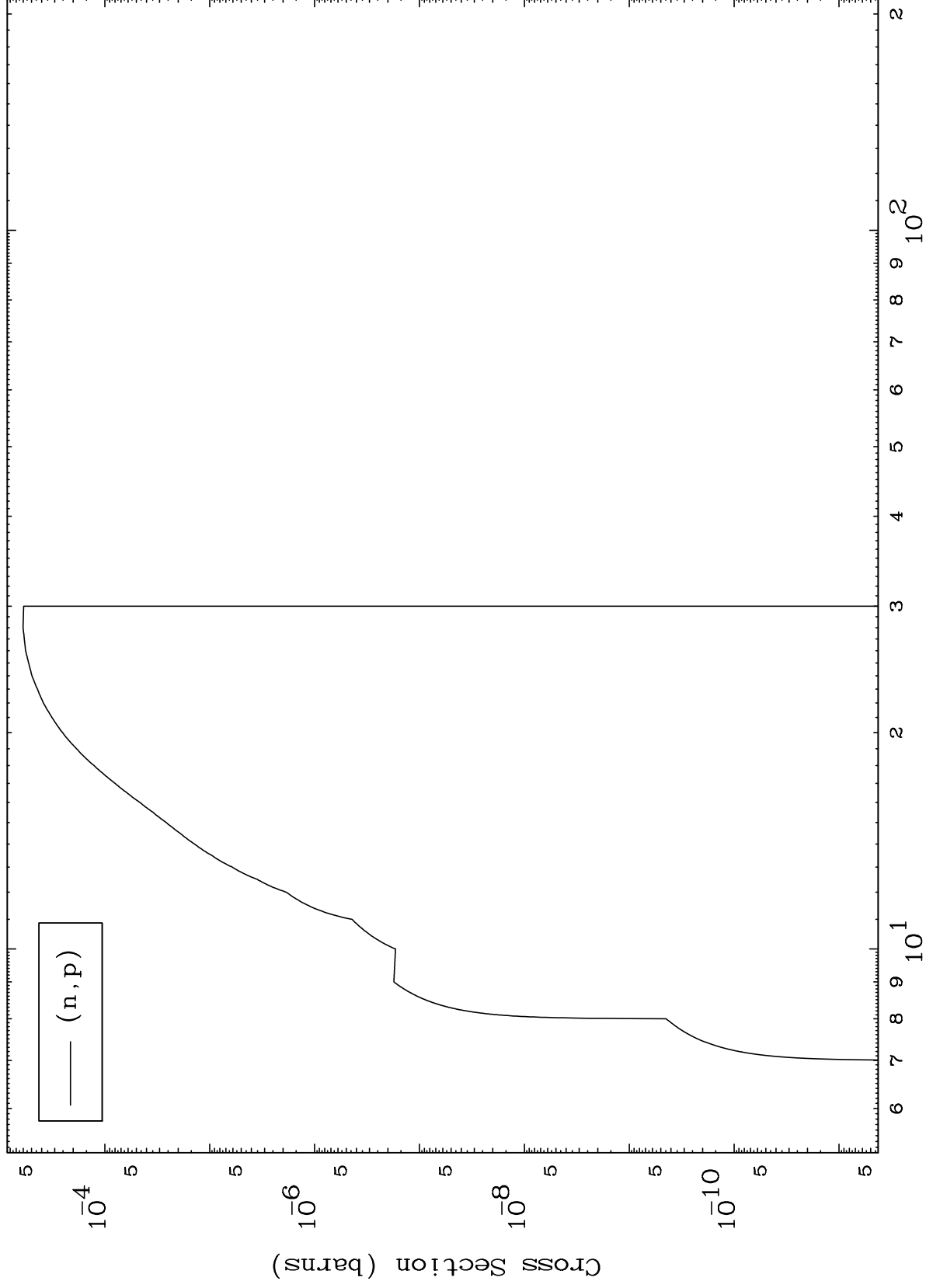




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82-Pb-200

(γ, p) Levels
0 Kelvin Cross Sections

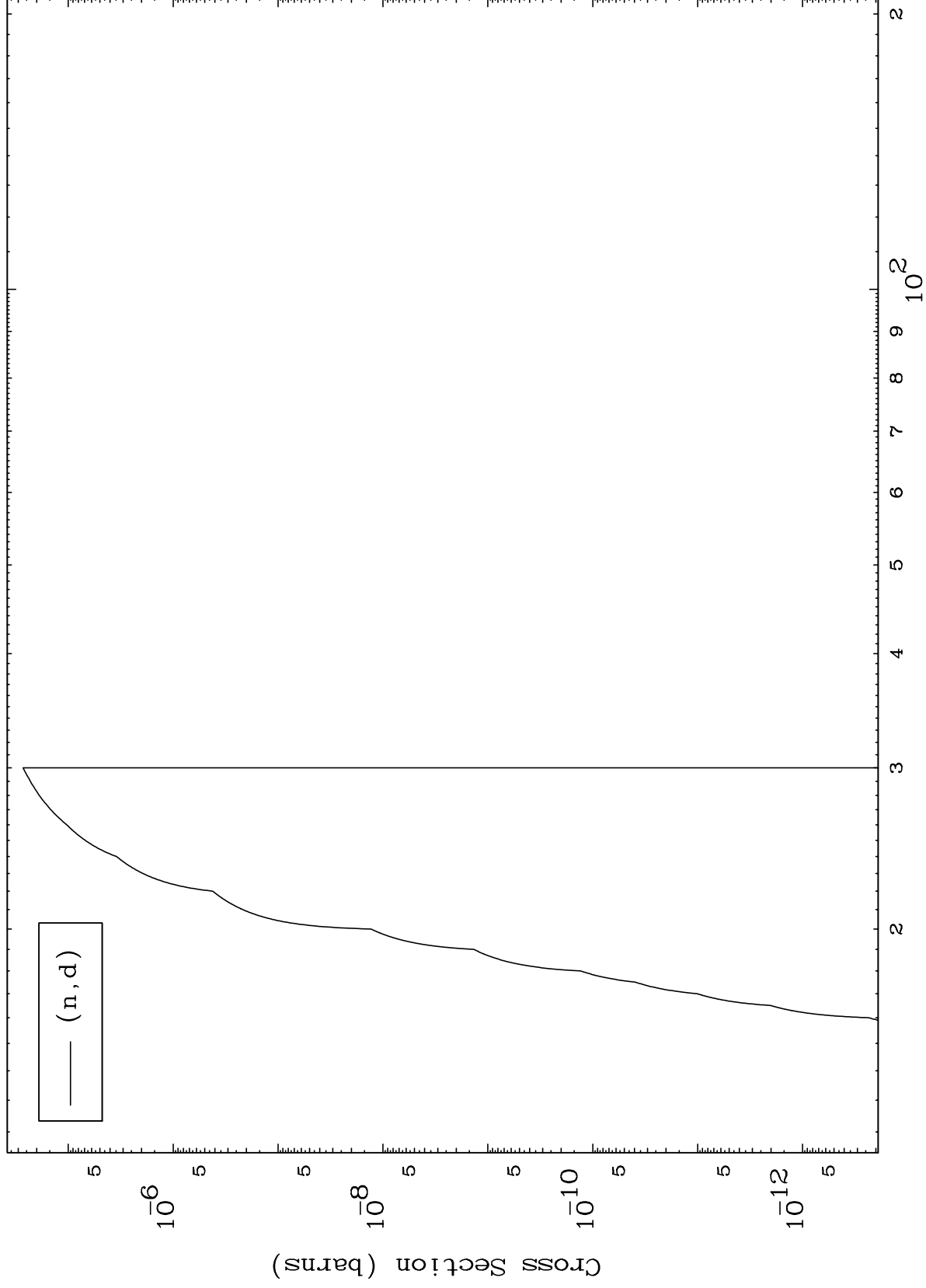


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(γ, d) Levels

82-Pb-200

0 Kelvin Cross Sections

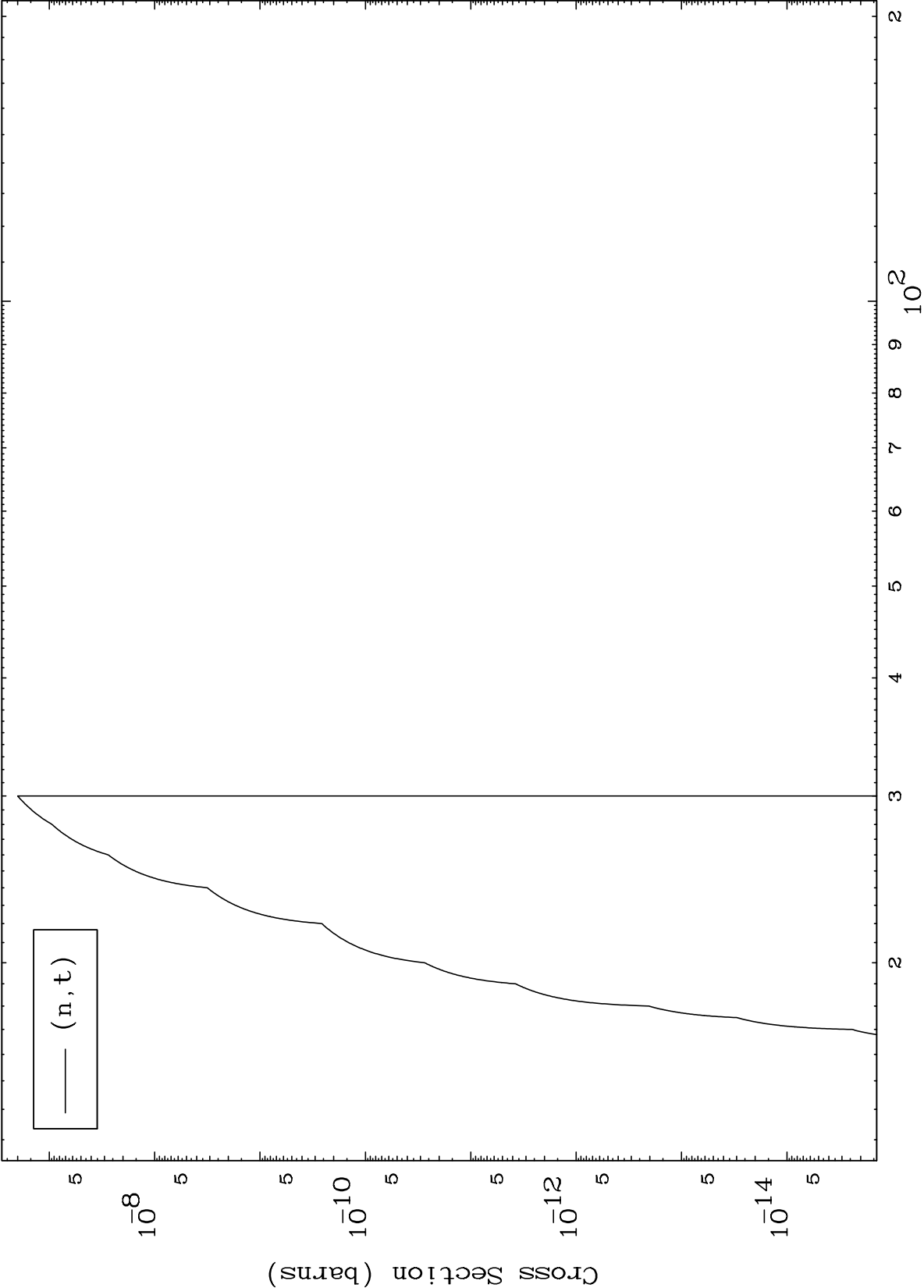


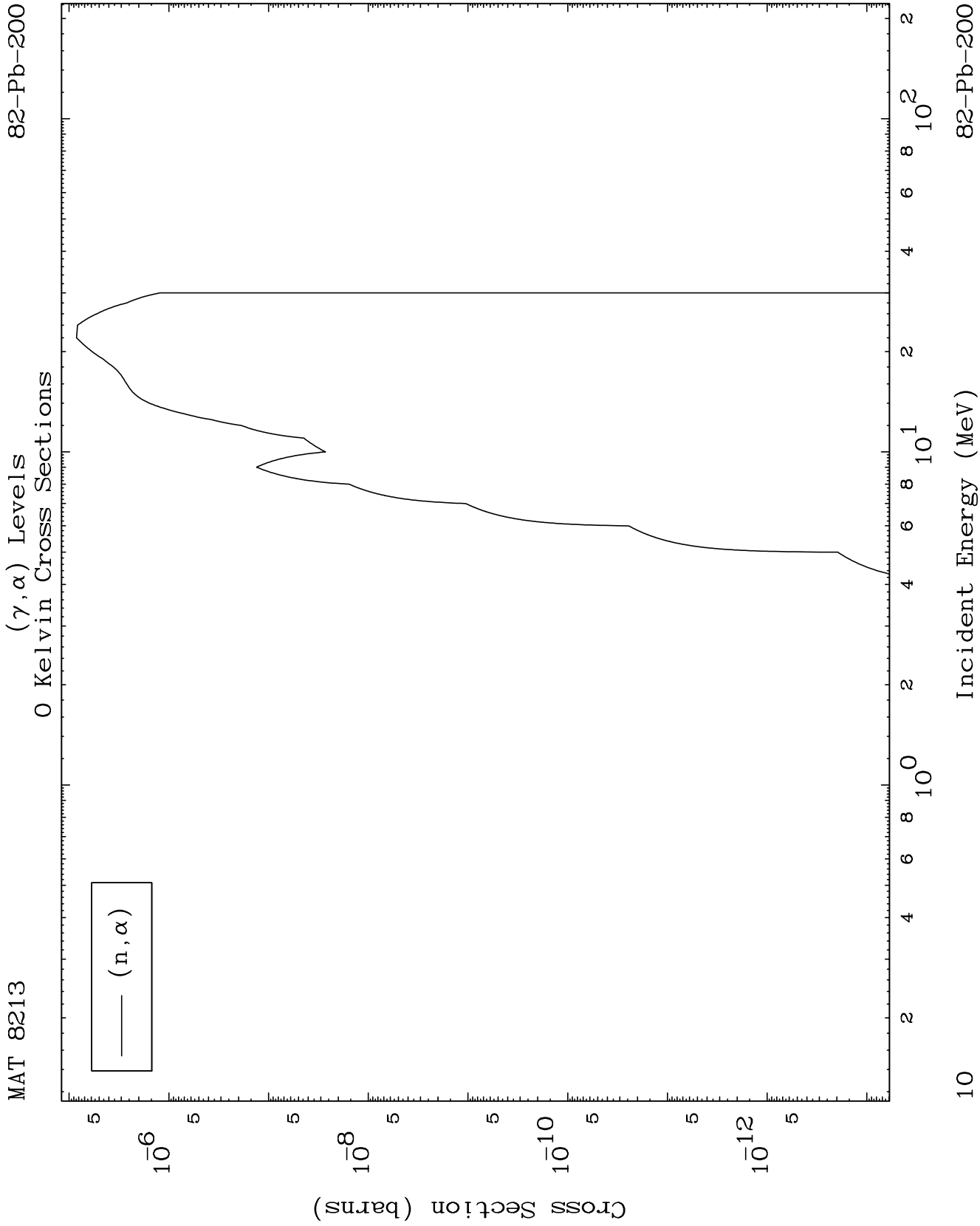
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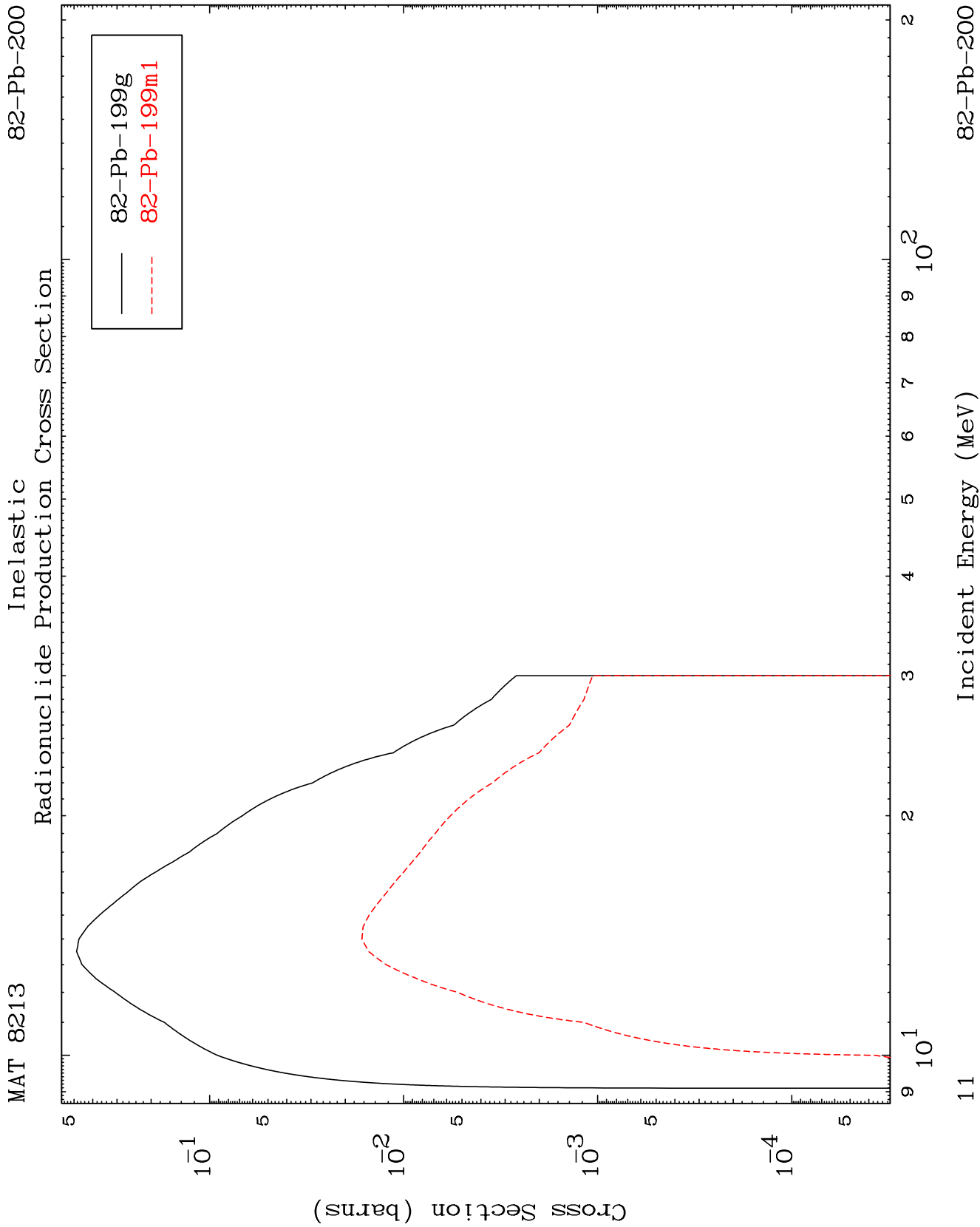
Incident Energy (MeV)

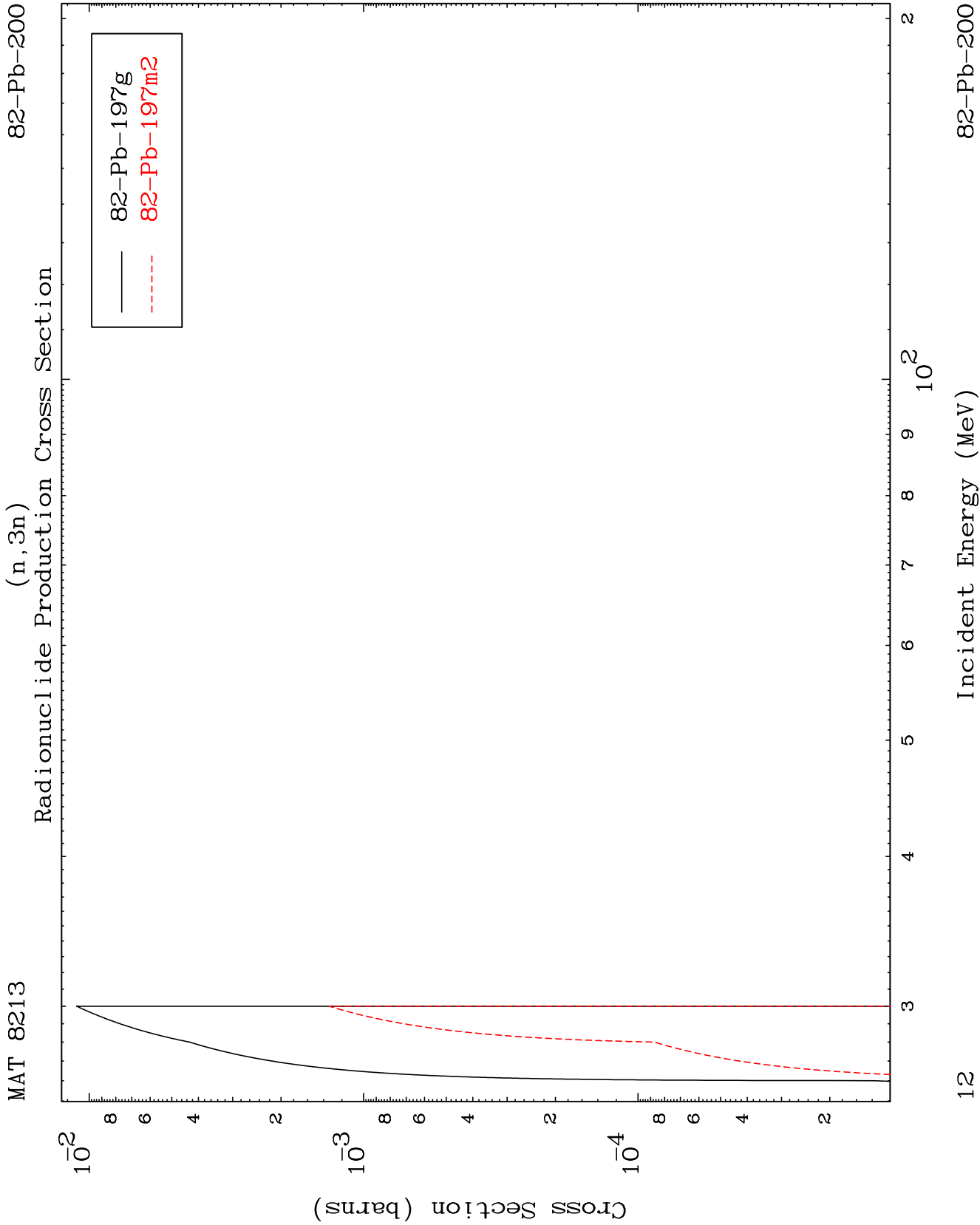
82-Pb-200

(γ, t) Levels
0 Kelvin Cross Sections







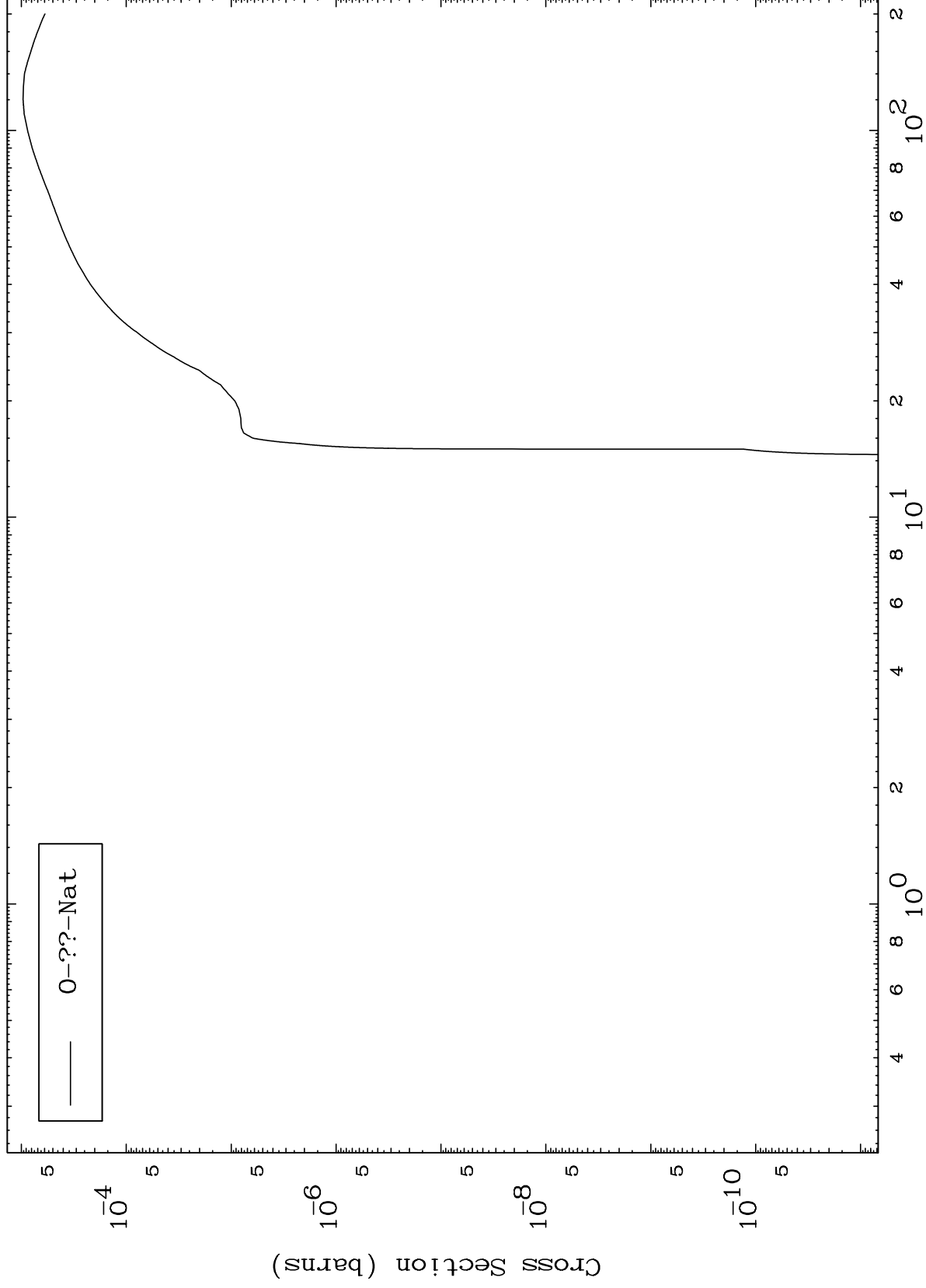


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Fission

82-Pb-200

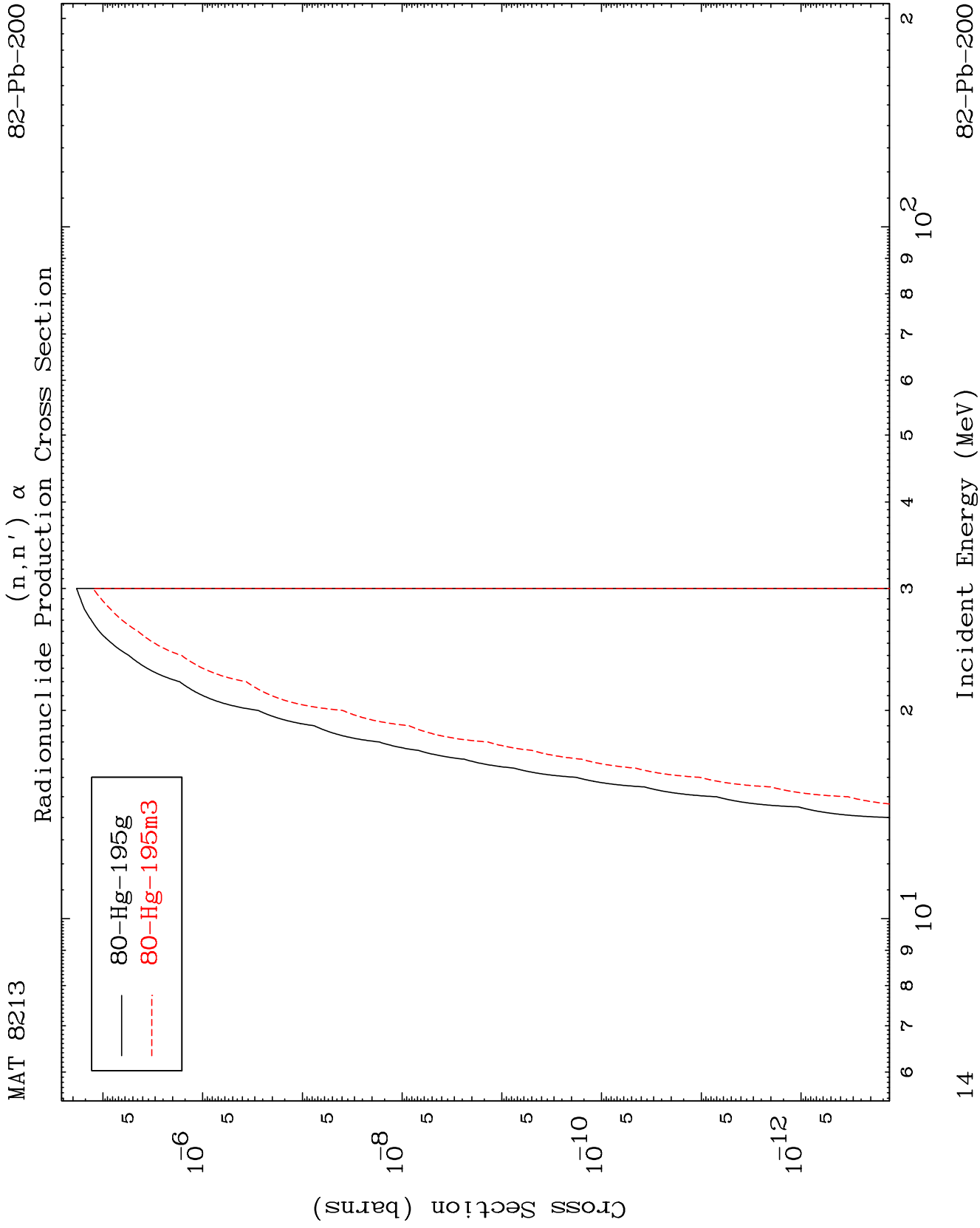
Radionuclide Production Cross Section

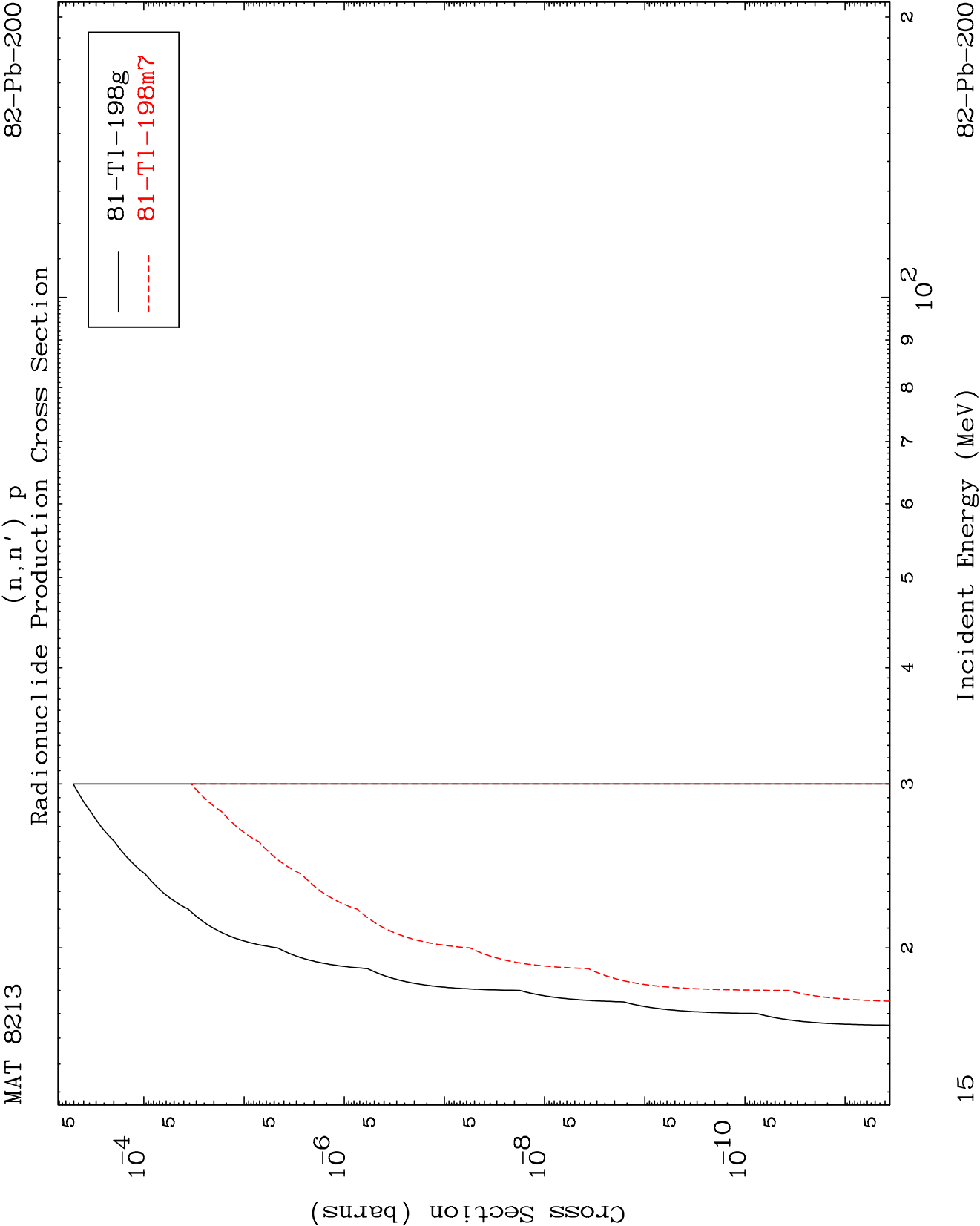


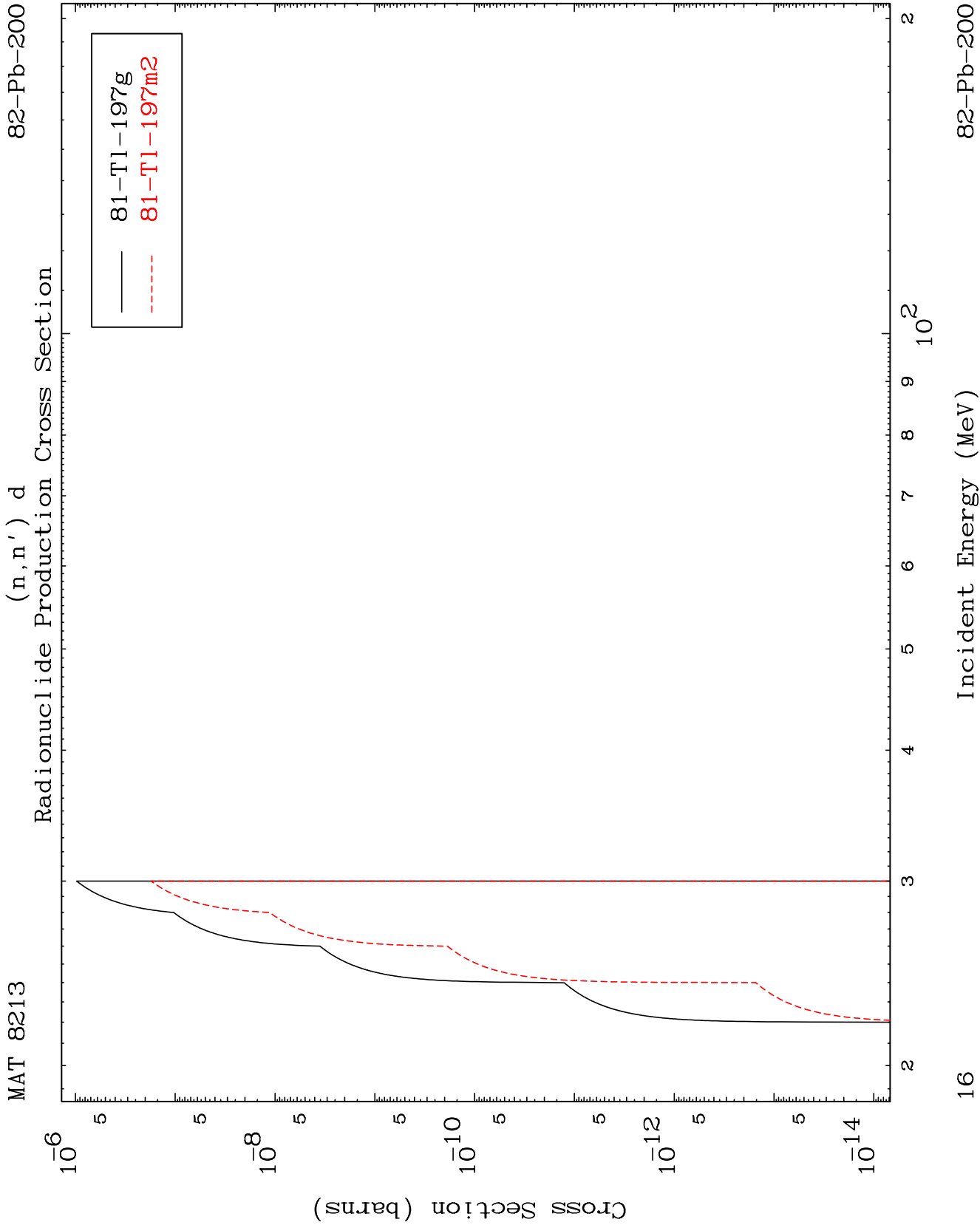
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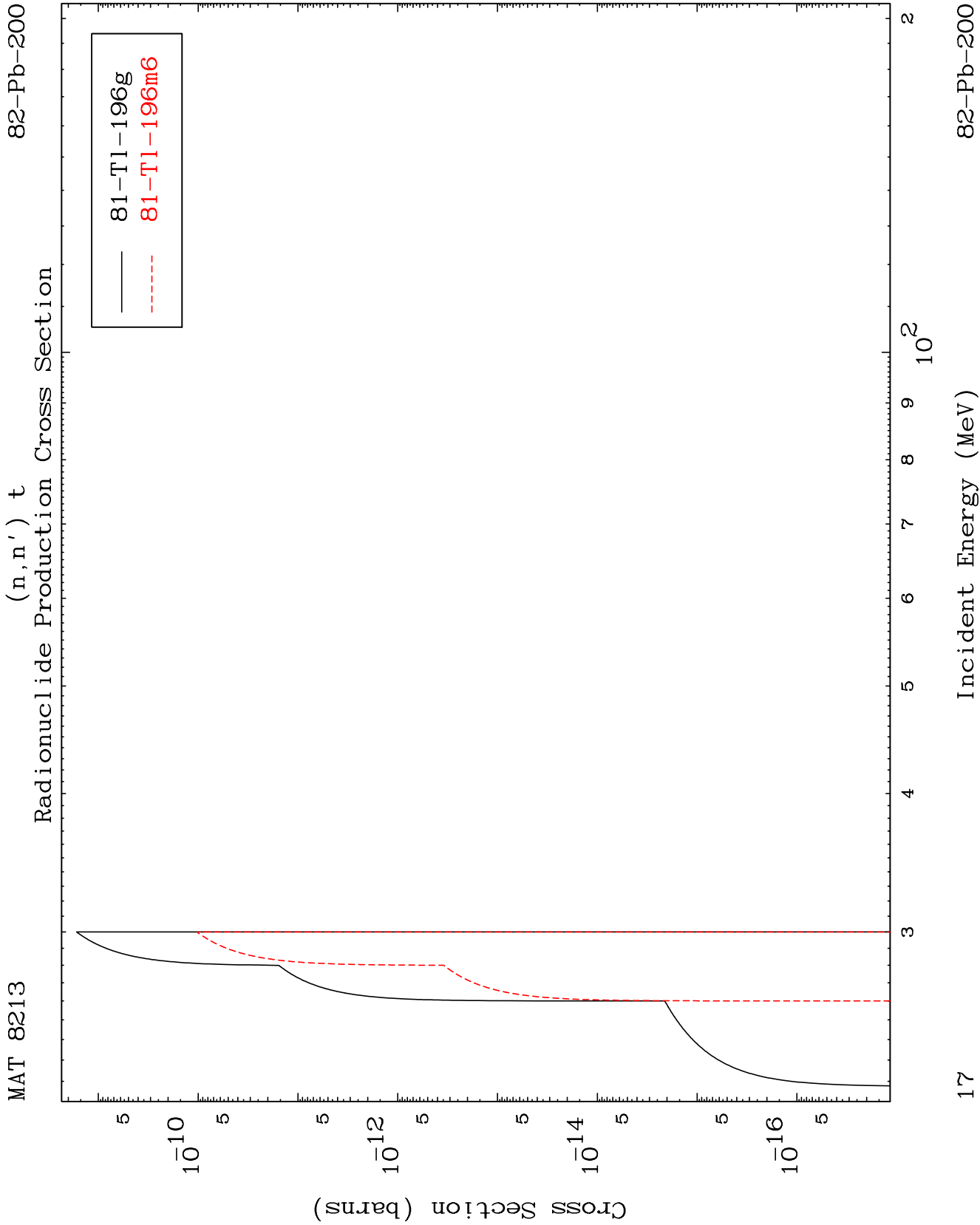
Incident Energy (MeV)

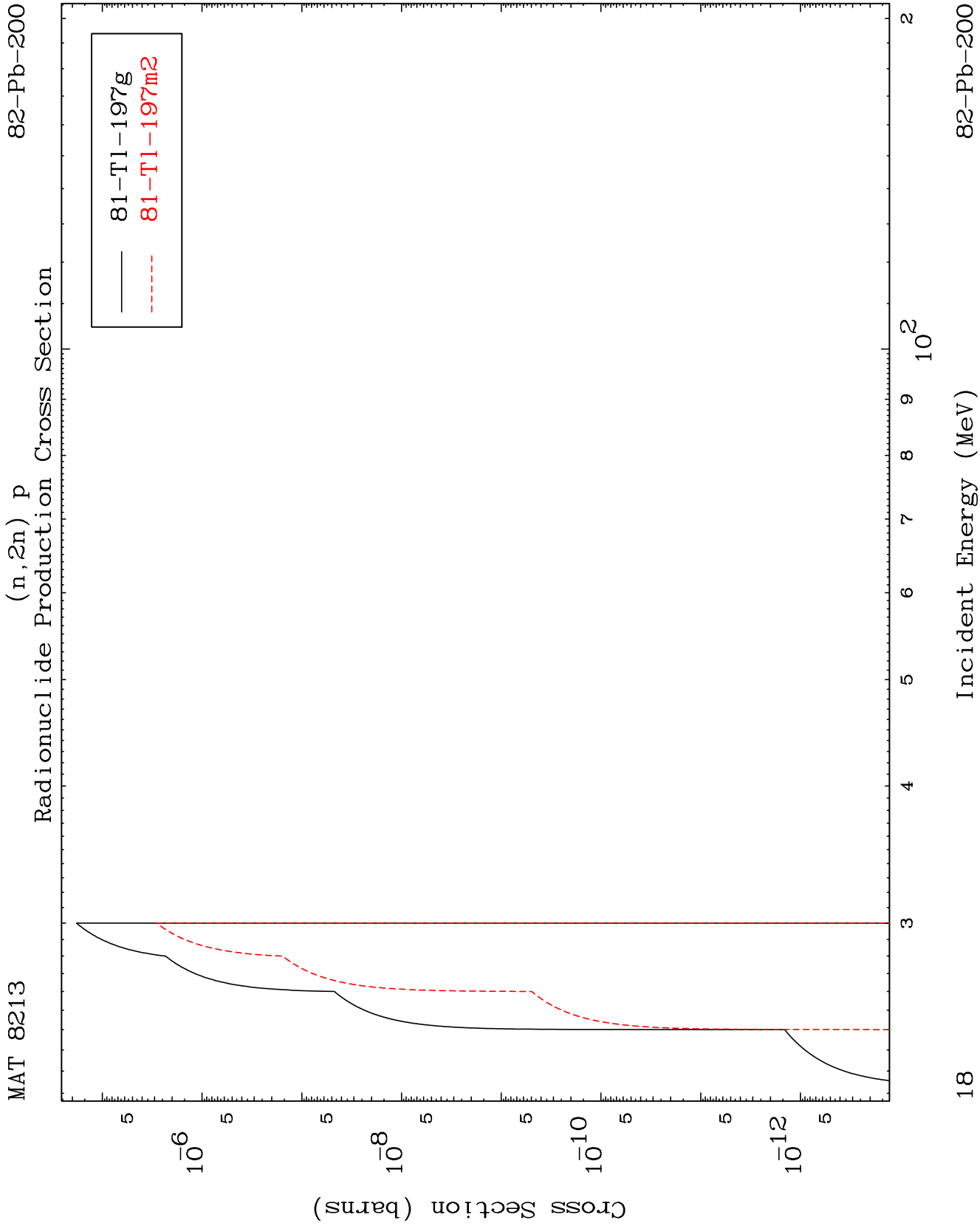
82-Pb-200







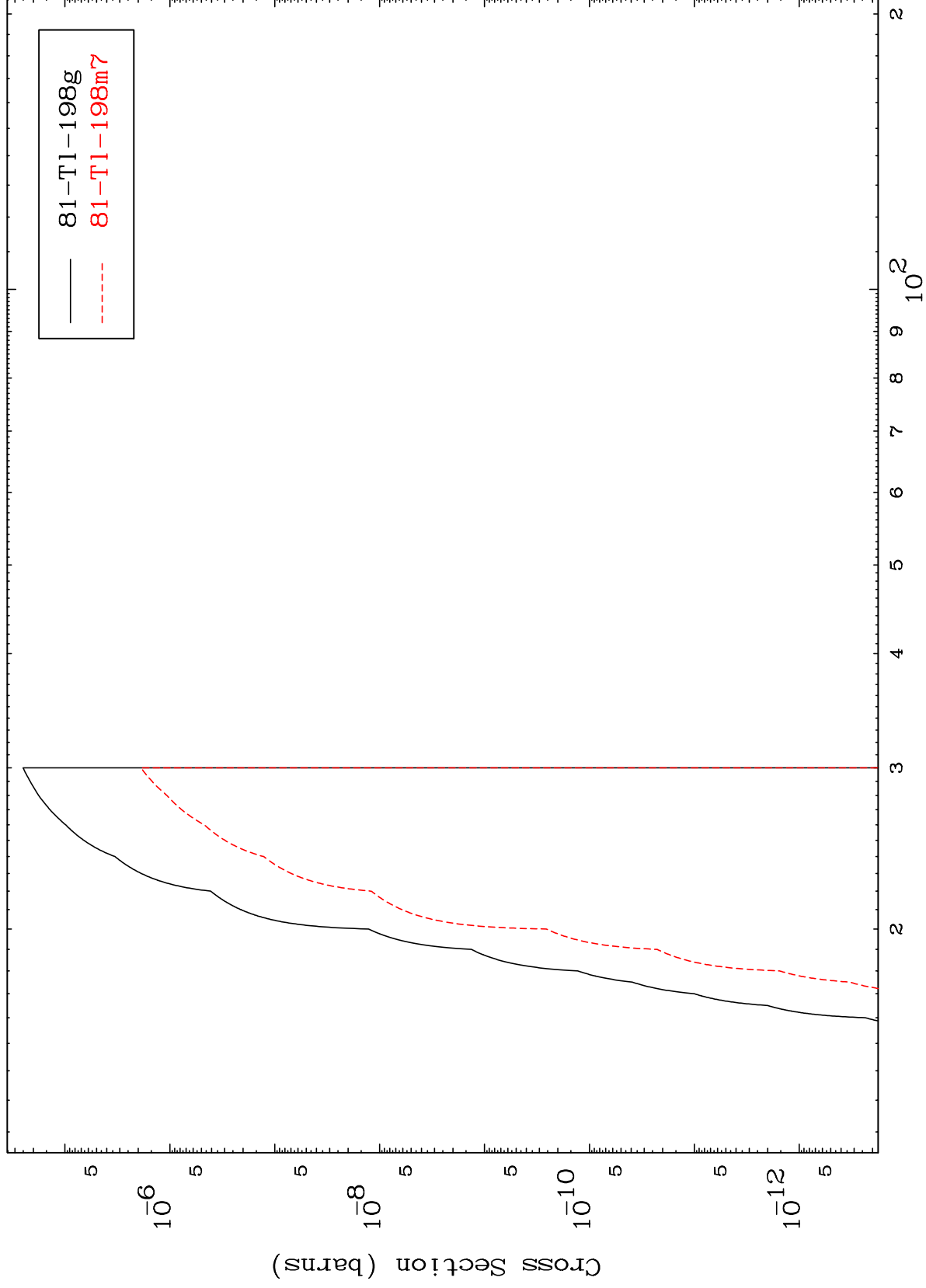




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82-Pb-200

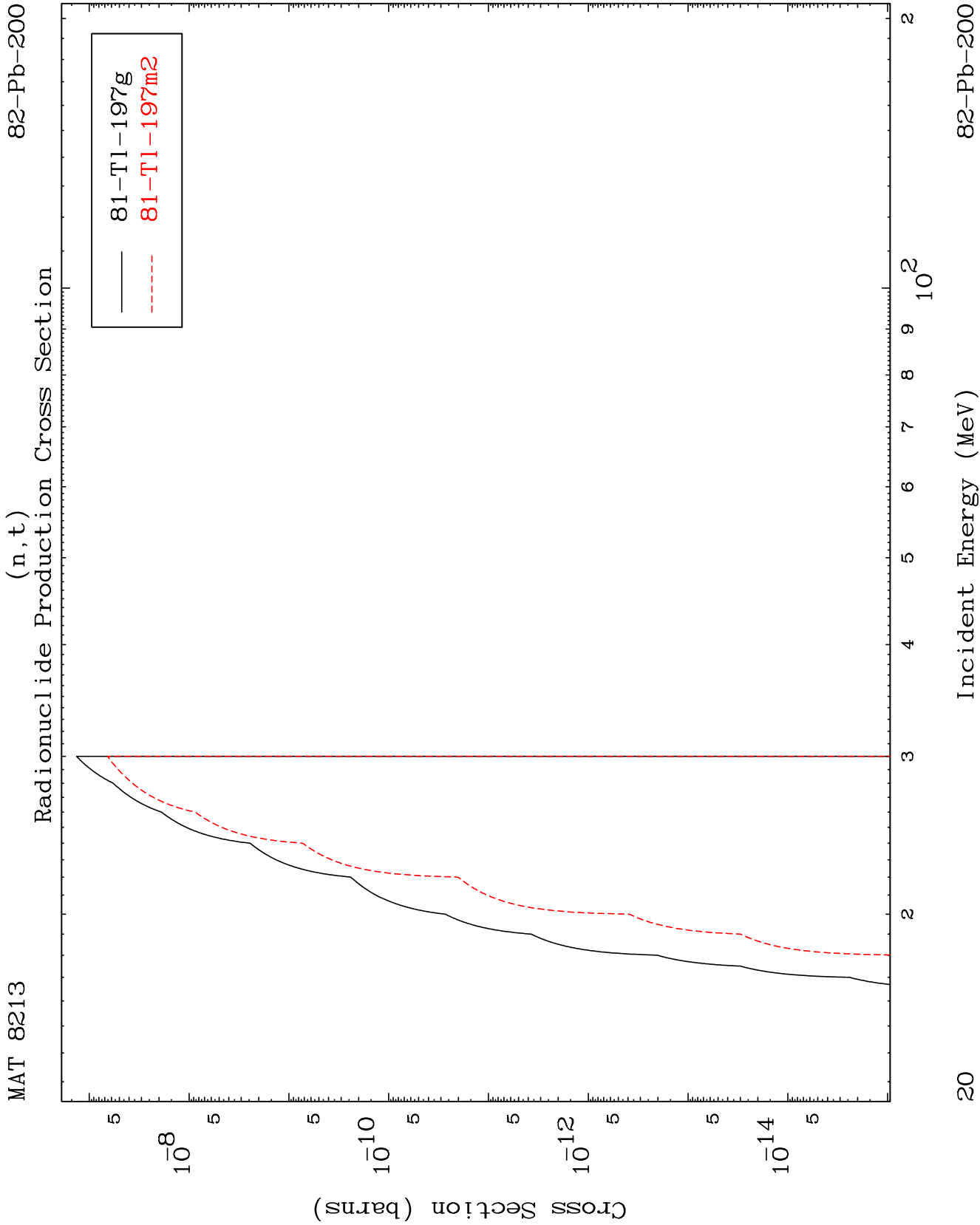
Radionuclide Production Cross Section
(n,d)



19

Incident Energy (MeV)

82-Pb-200



(n,p) α
Radionuclide Production Cross Section

