

Program EVALPLOT
(Version 2021-1)

by

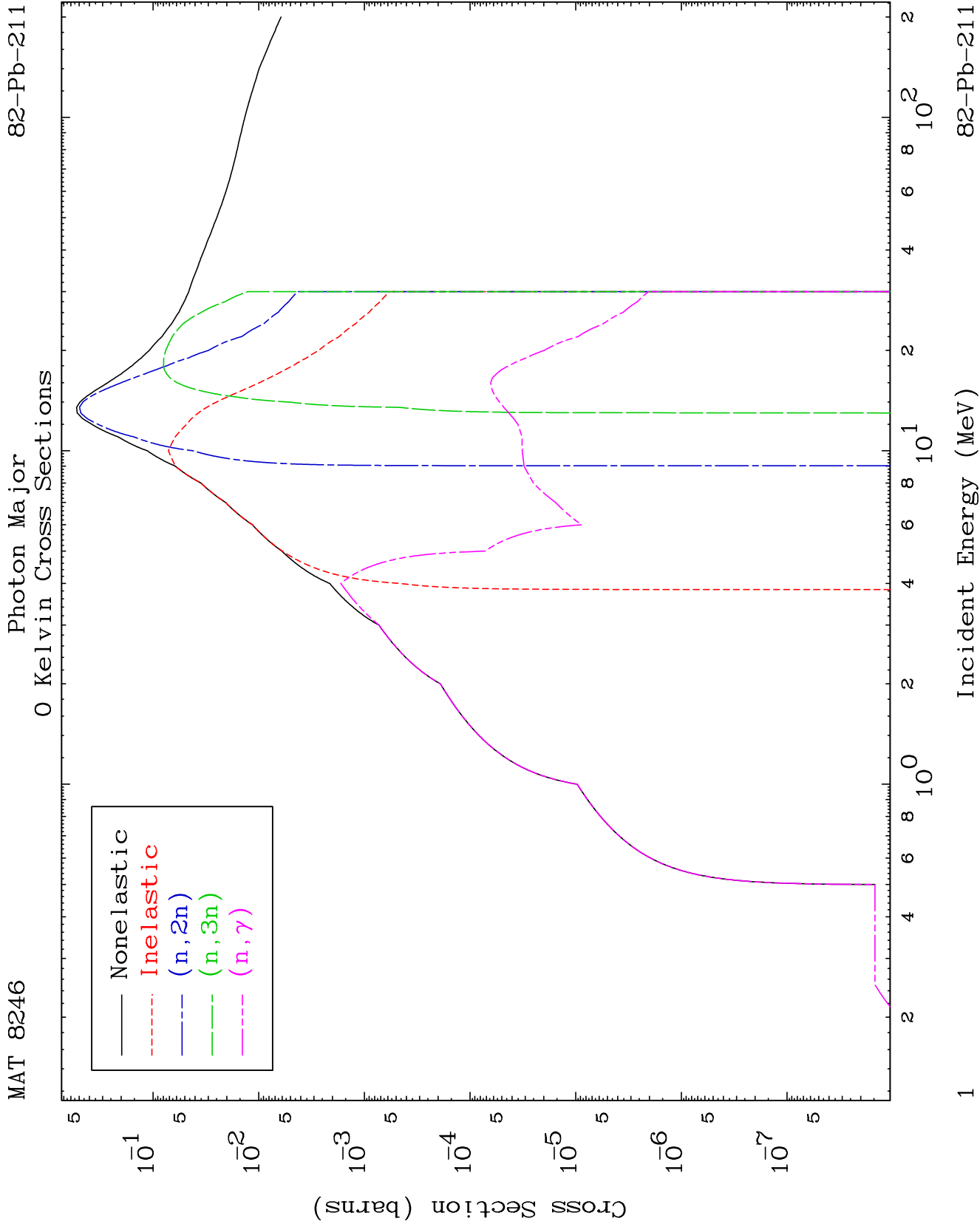
Dermott E. Cullen
(Present Contact Information)

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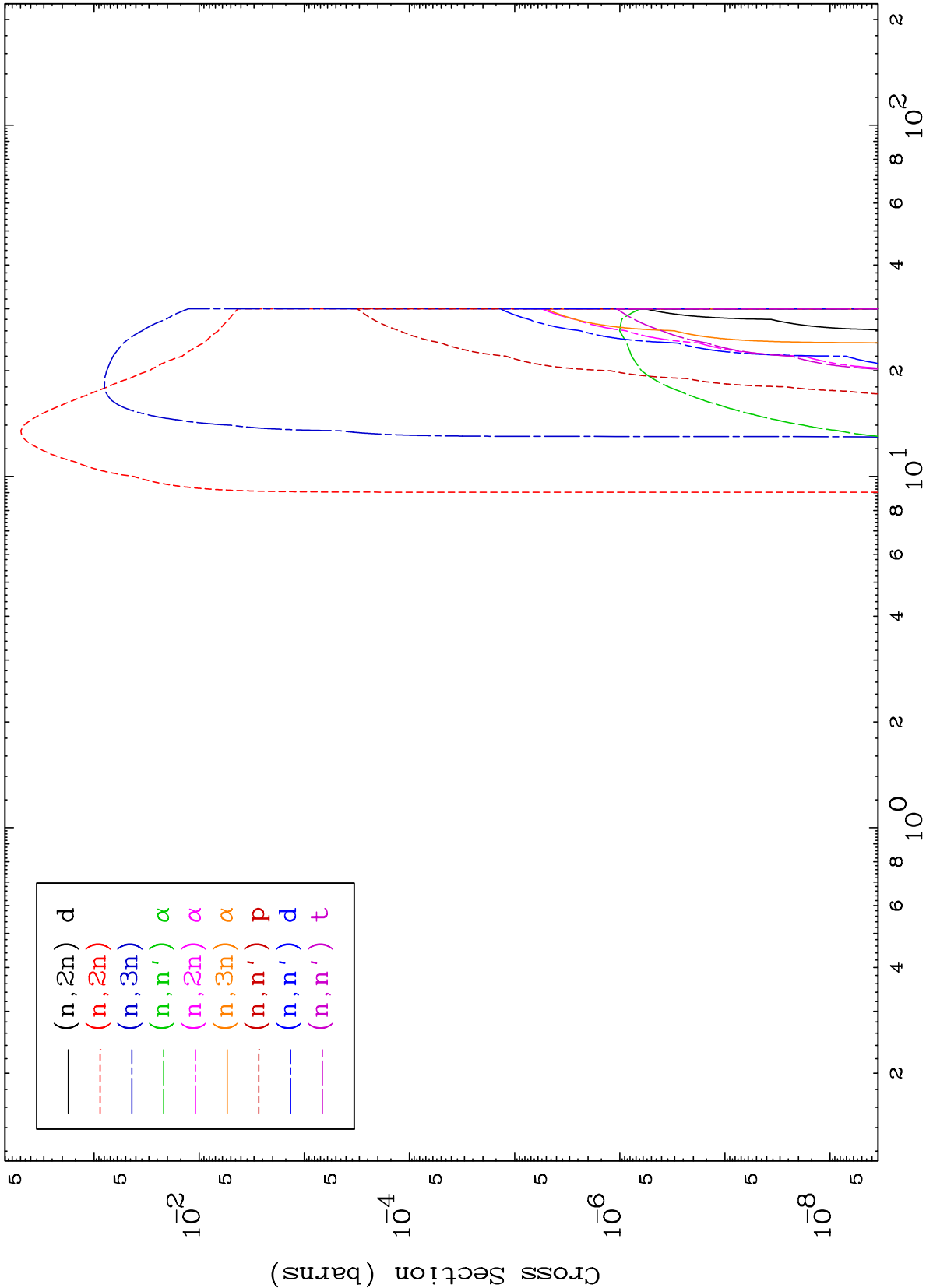
Press Mouse Button to Start

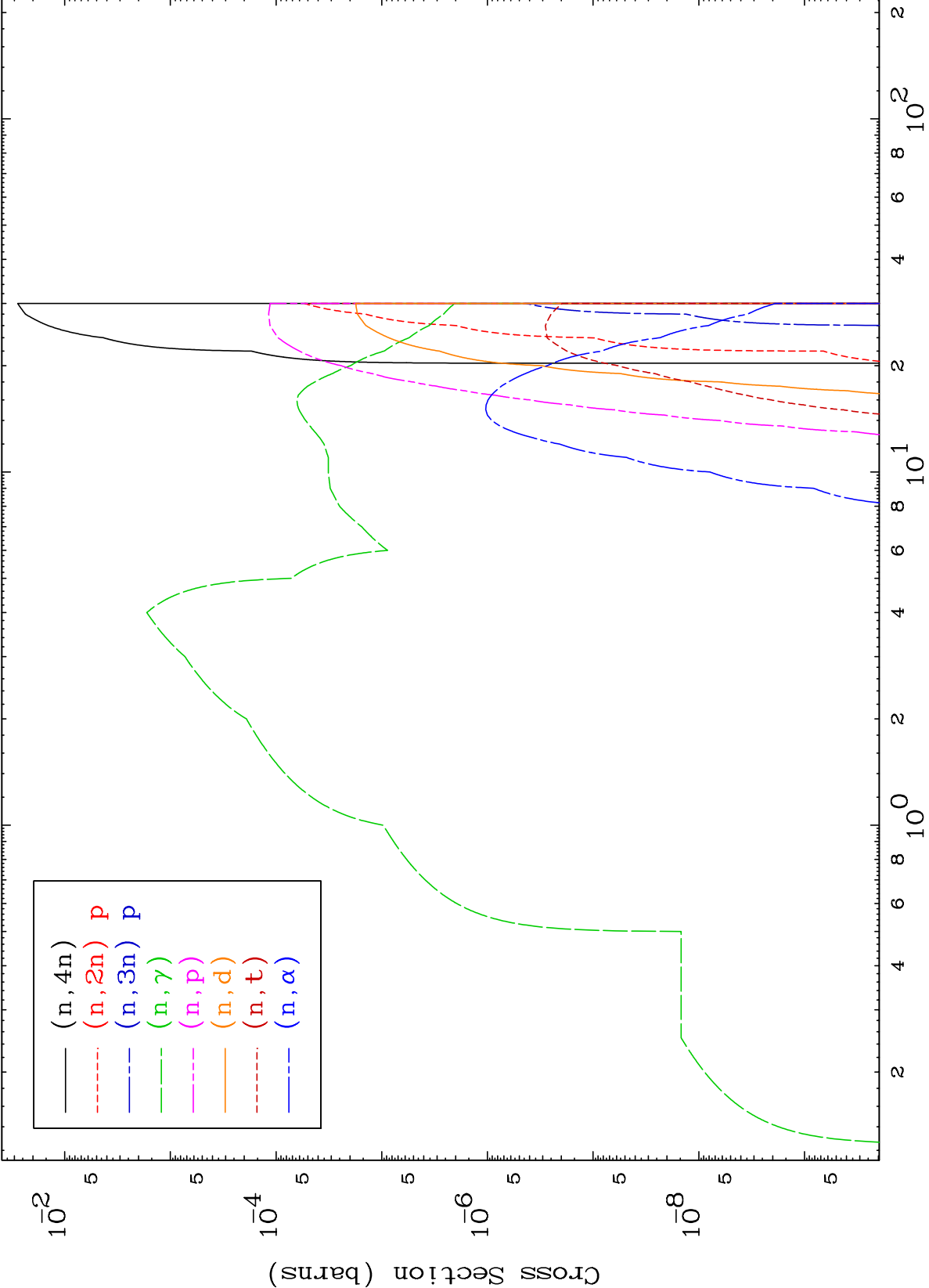


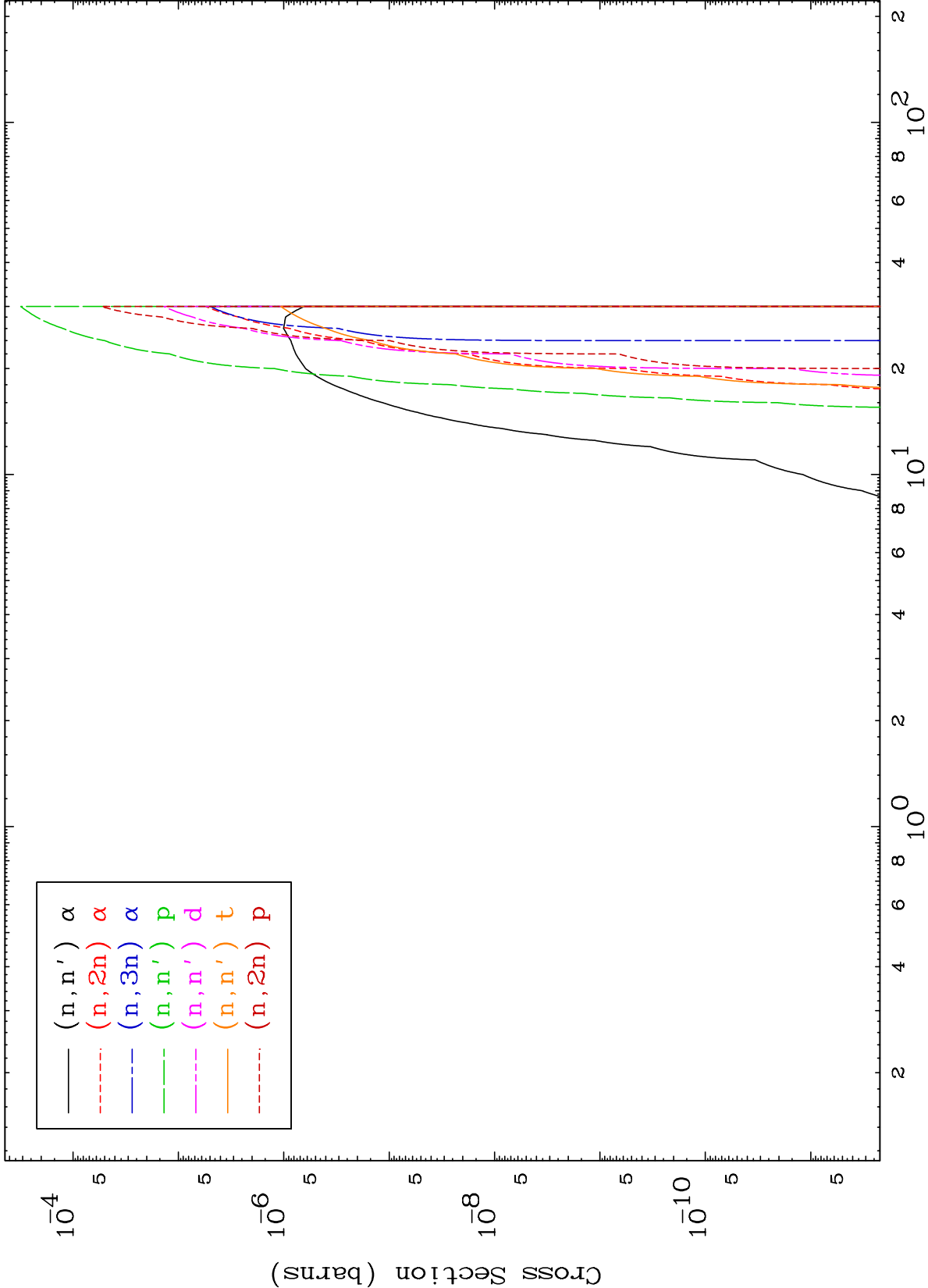
MAT 8246

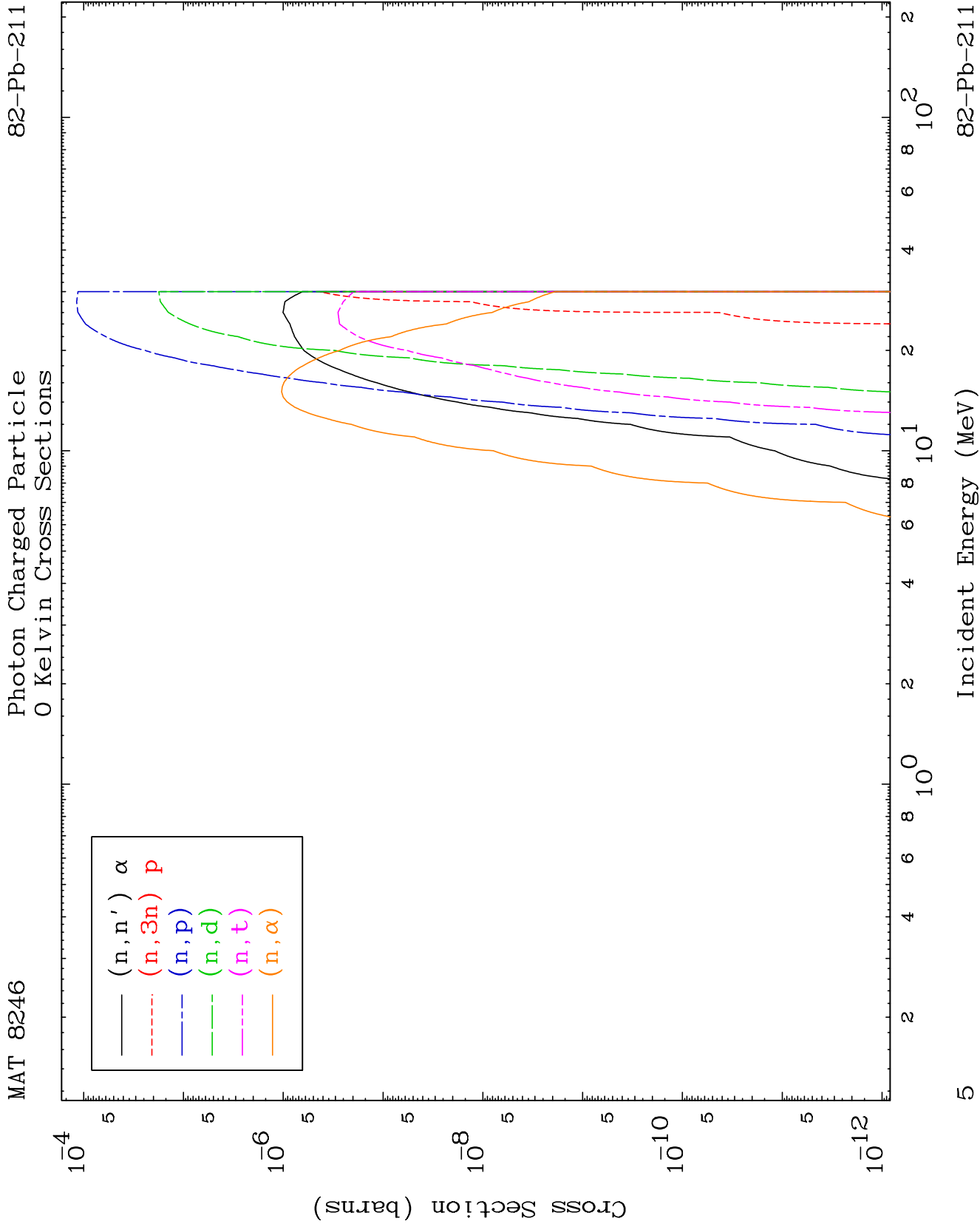
Photon Neutron Absorption
0 Kelvin Cross Sections

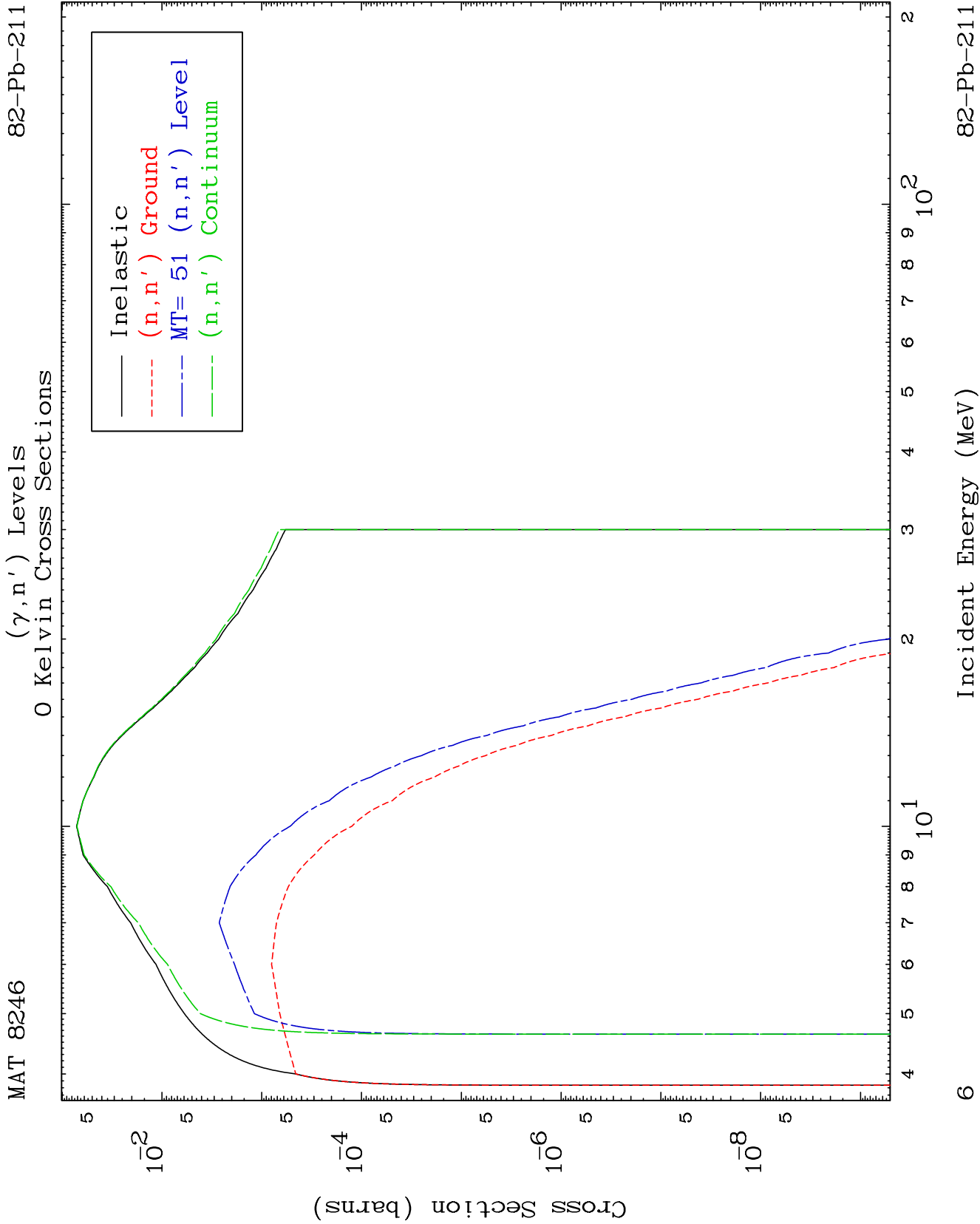
82-Pb-211







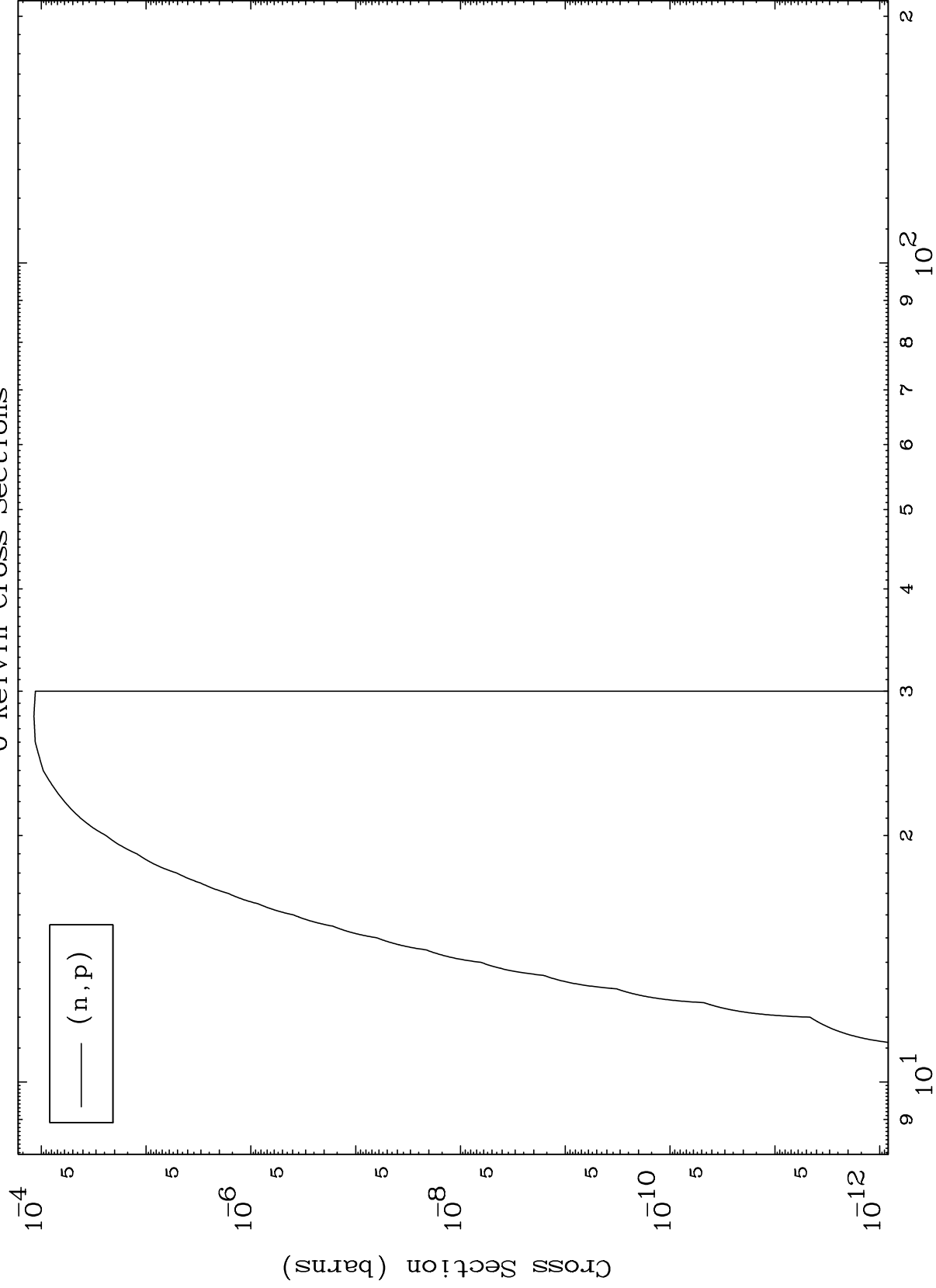




MAT 8246

82-Pb-211

(γ, p) Levels
0 Kelvin Cross Sections



82-Pb-211

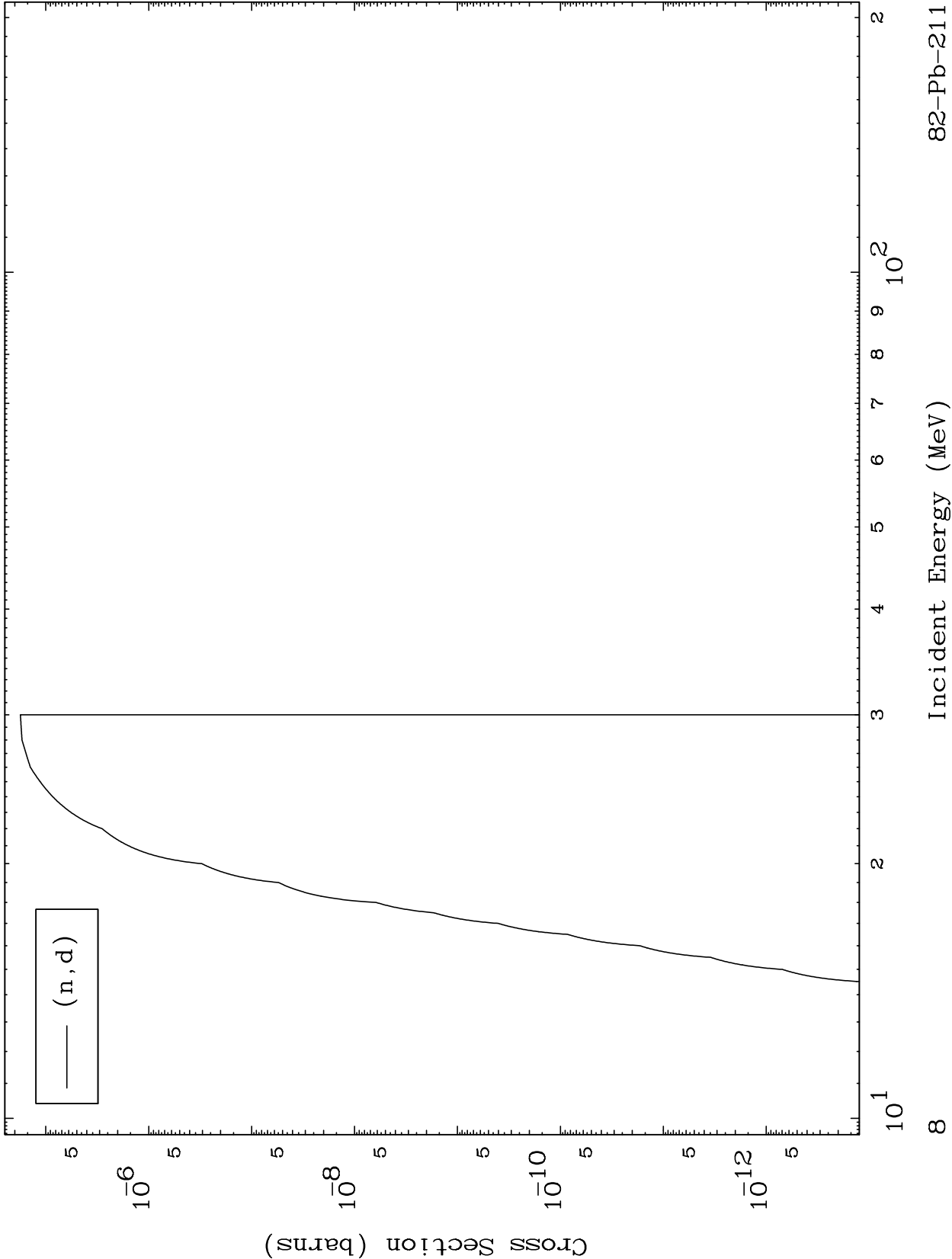
Incident Energy (MeV)

7

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(γ, d) Levels
0 Kelvin Cross Sections

82-Pb-211



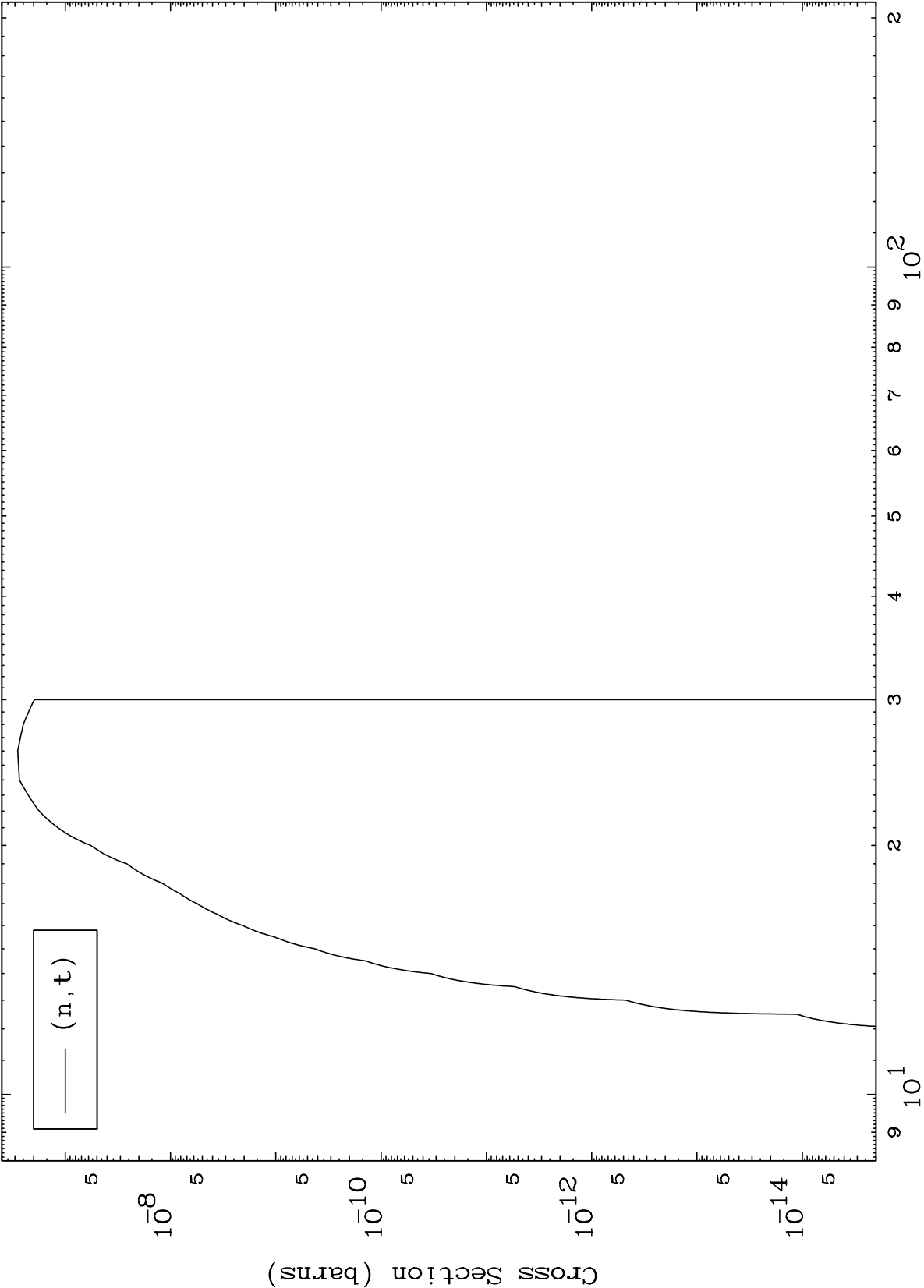
82-Pb-211

MAT 8246

(γ, t) Levels

82-Pb-211

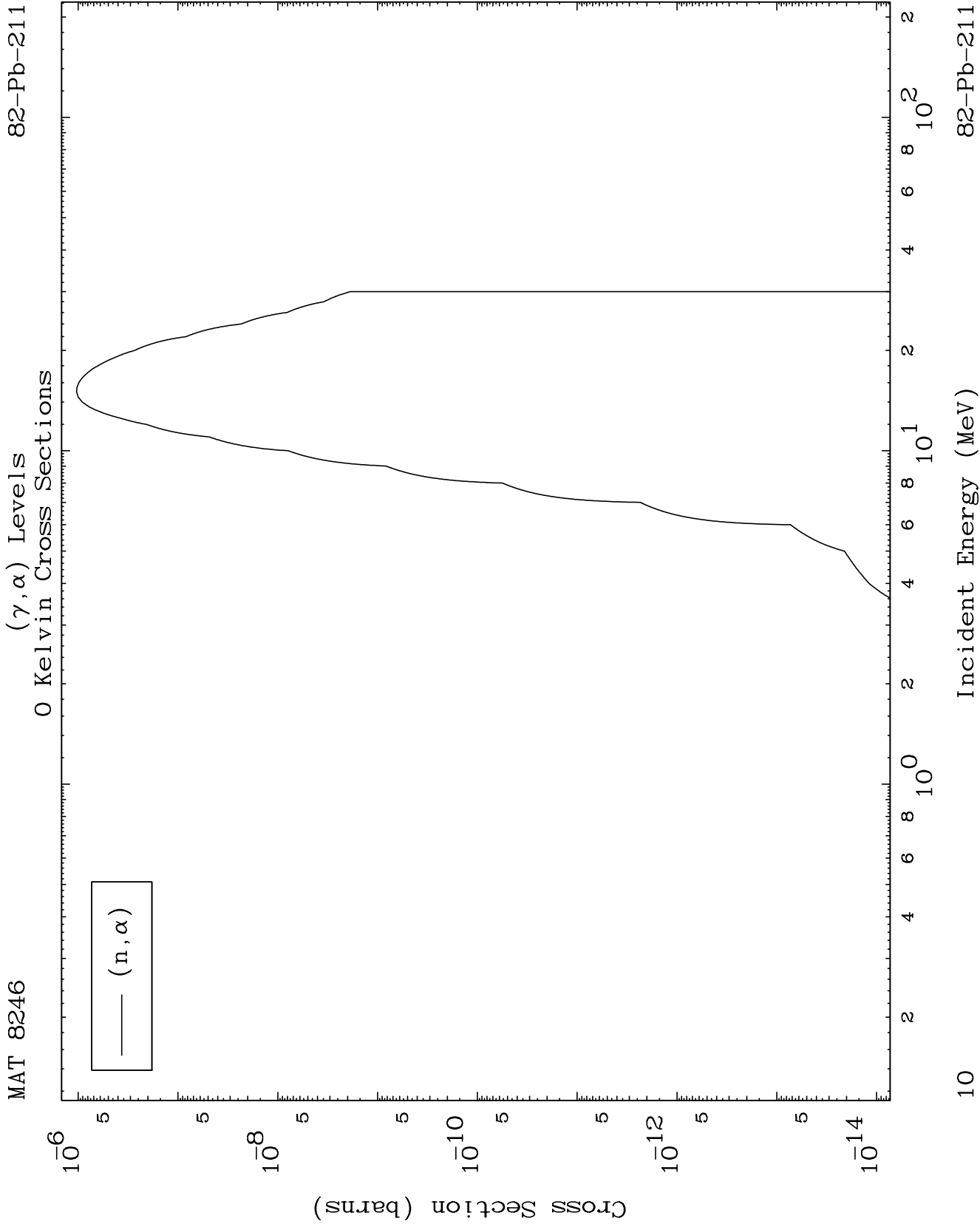
0 Kelvin Cross Sections

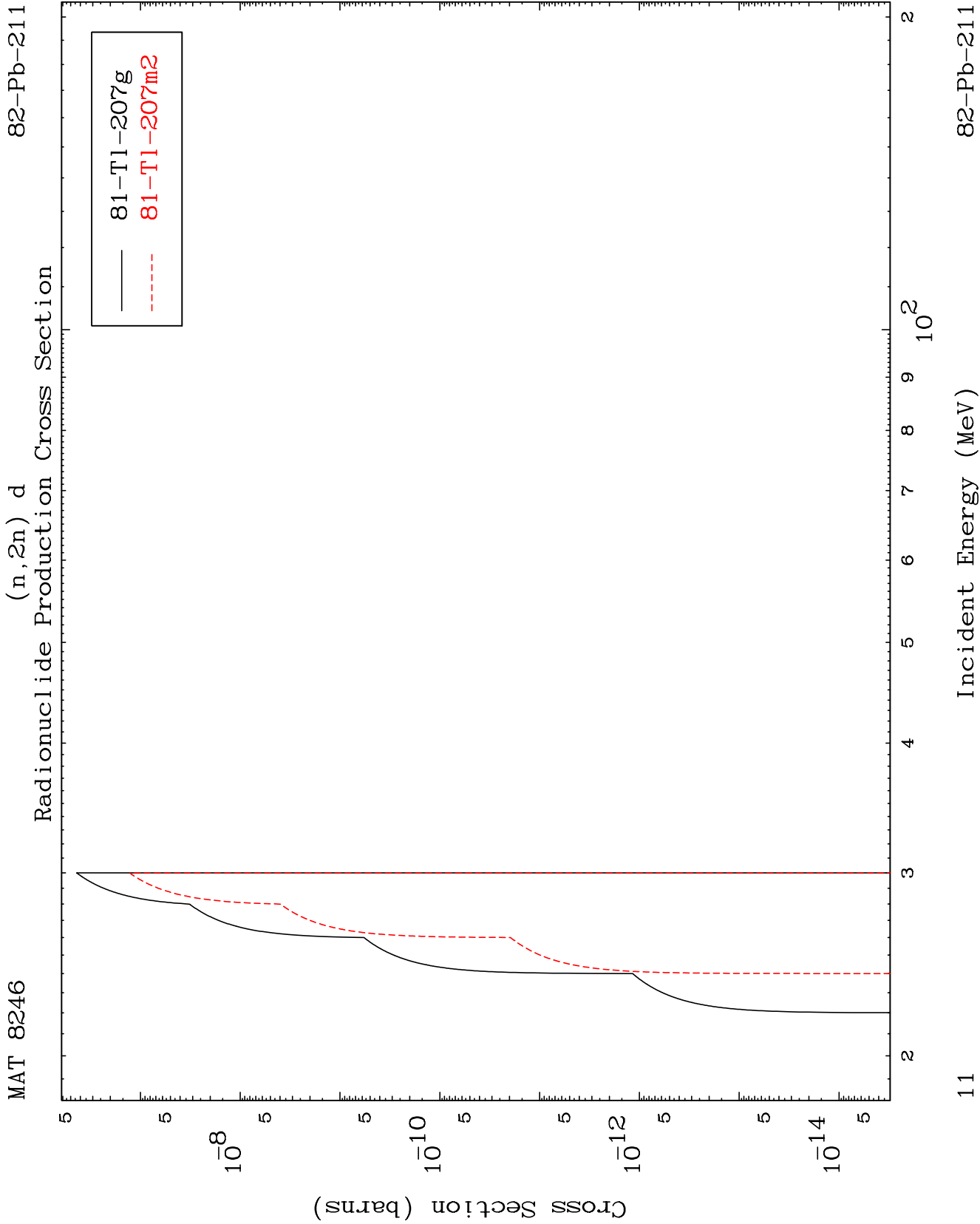


9

Incident Energy (MeV)

82-Pb-211



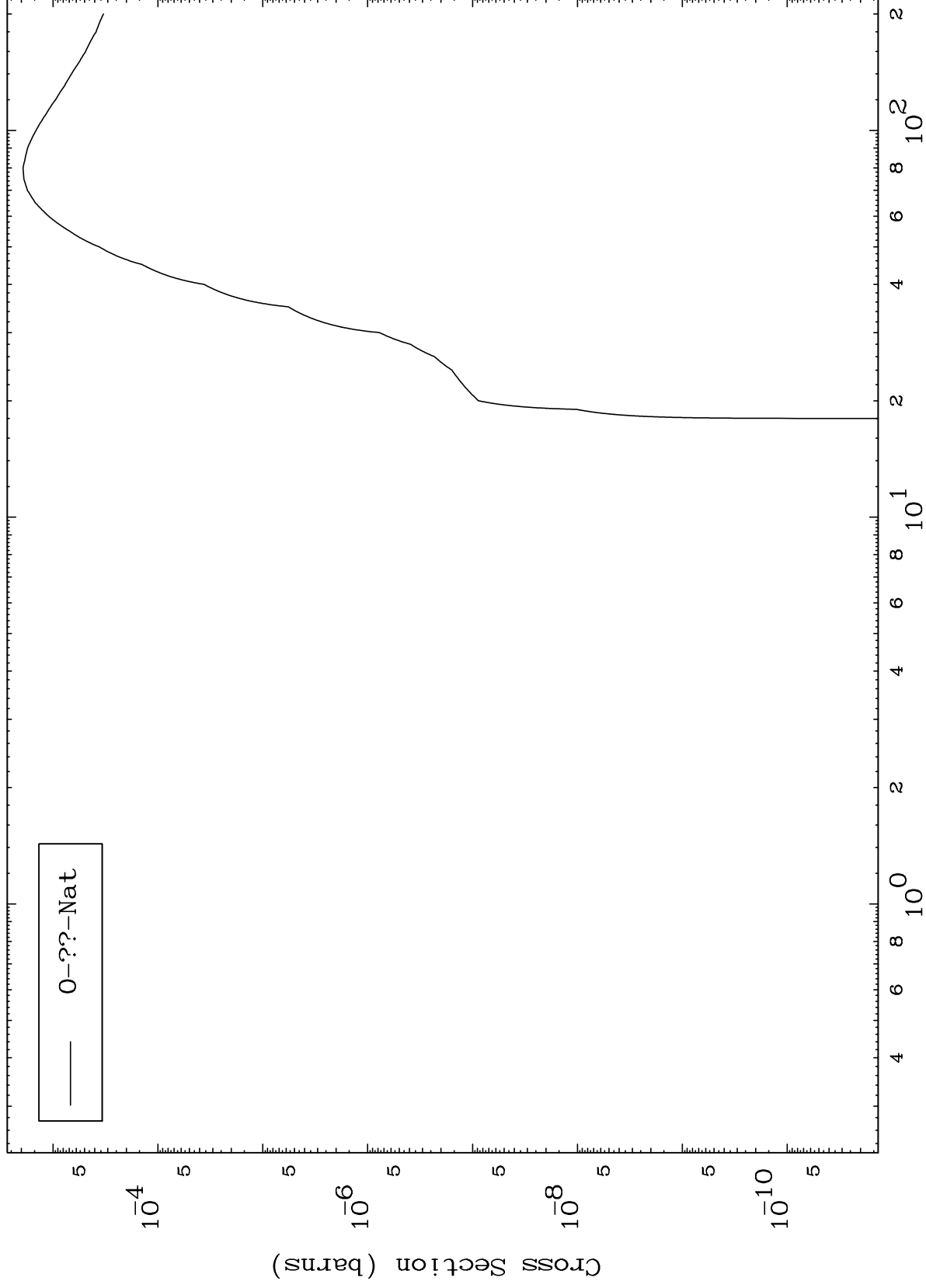


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Fission

82-Pb-211

Radionuclide Production Cross Section



12

Incident Energy (MeV)

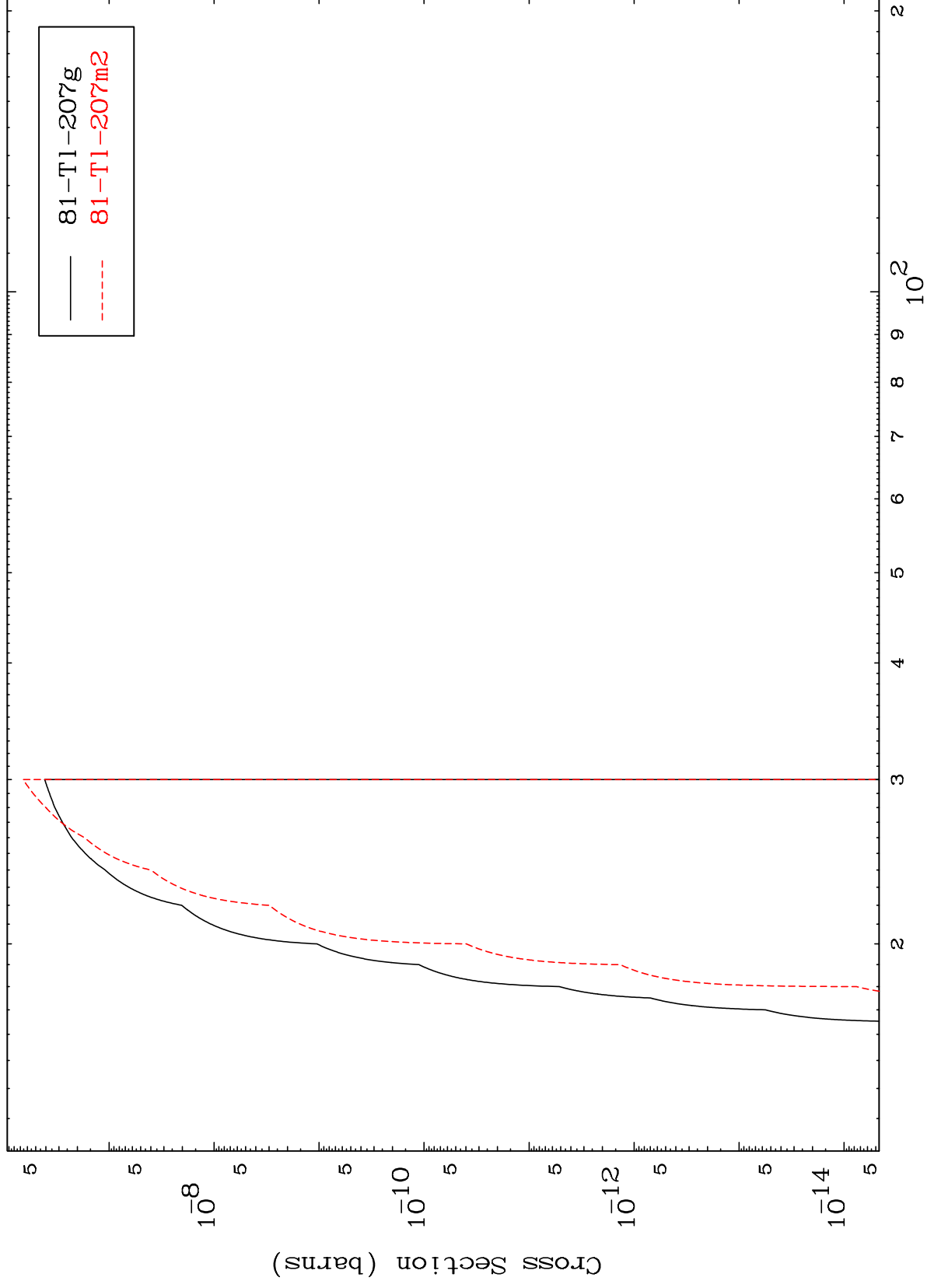
82-Pb-211

MAT 8246

(n,n') t

82-Pb-211

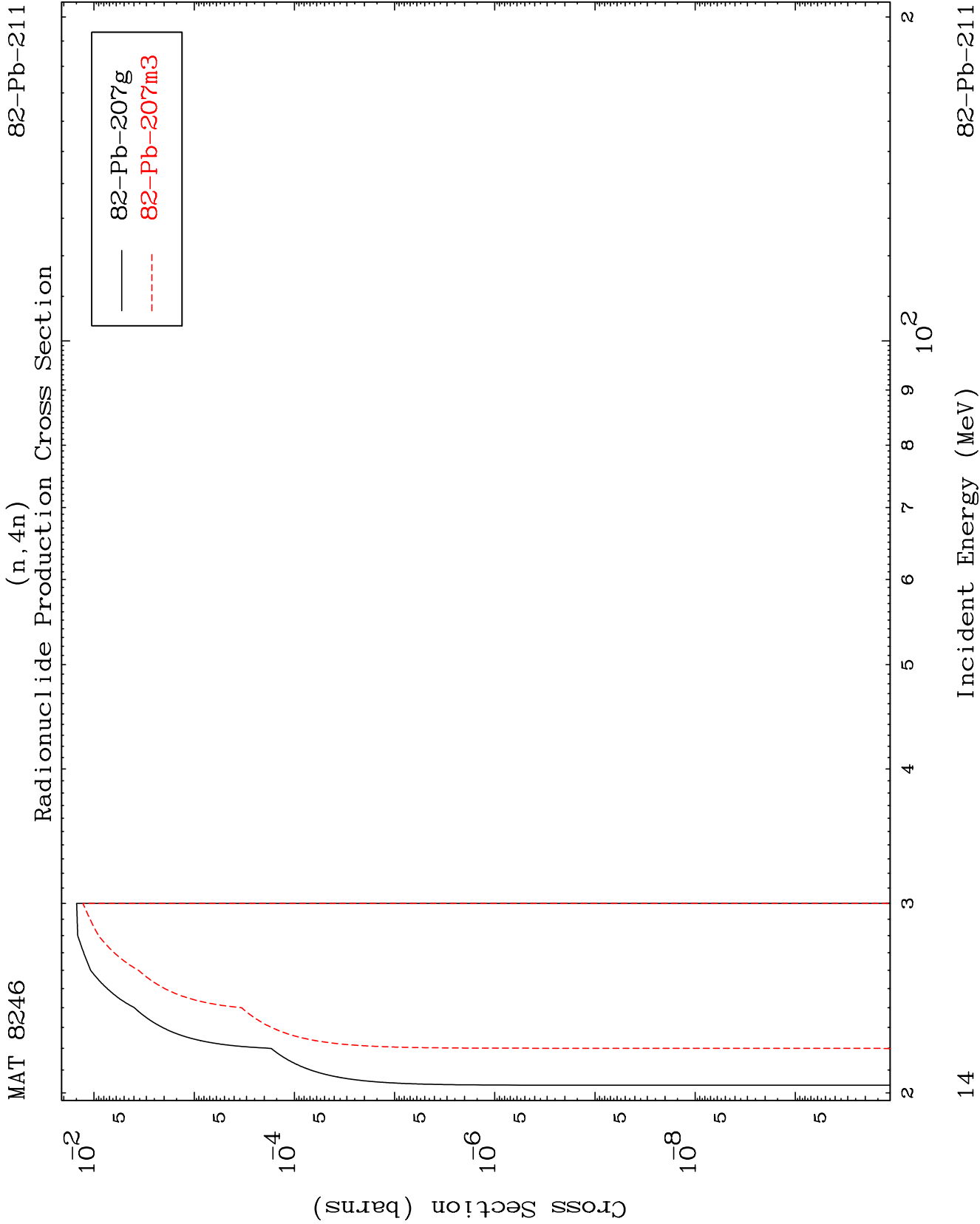
Radionuclide Production Cross Section



13

Incident Energy (MeV)

82-Pb-211

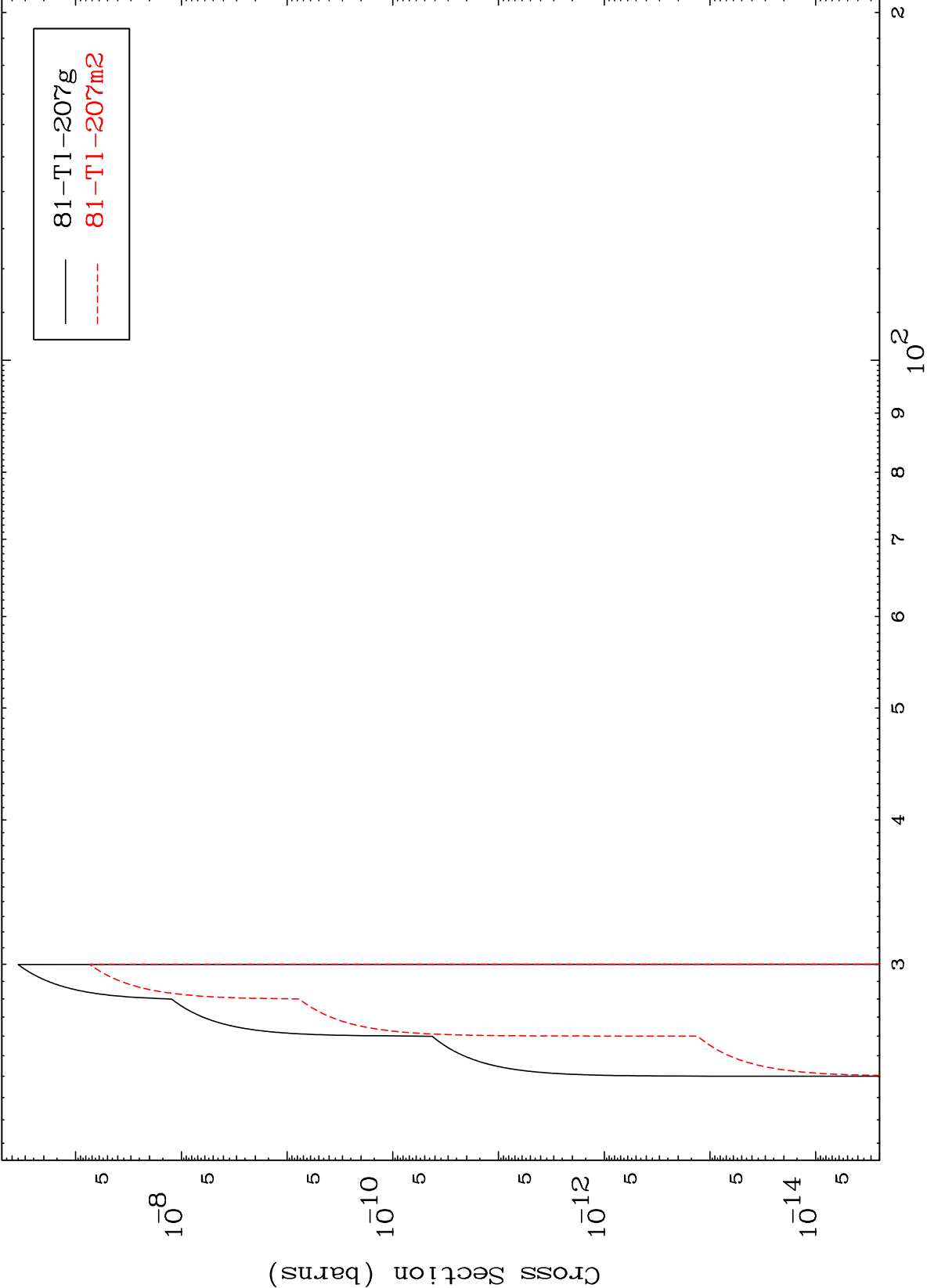


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(n,3n) p

82-Pb-211

Radionuclide Production Cross Section



15

Incident Energy (MeV)

82-Pb-211