

Program EVALPLOT
(Version 2021-1)

by

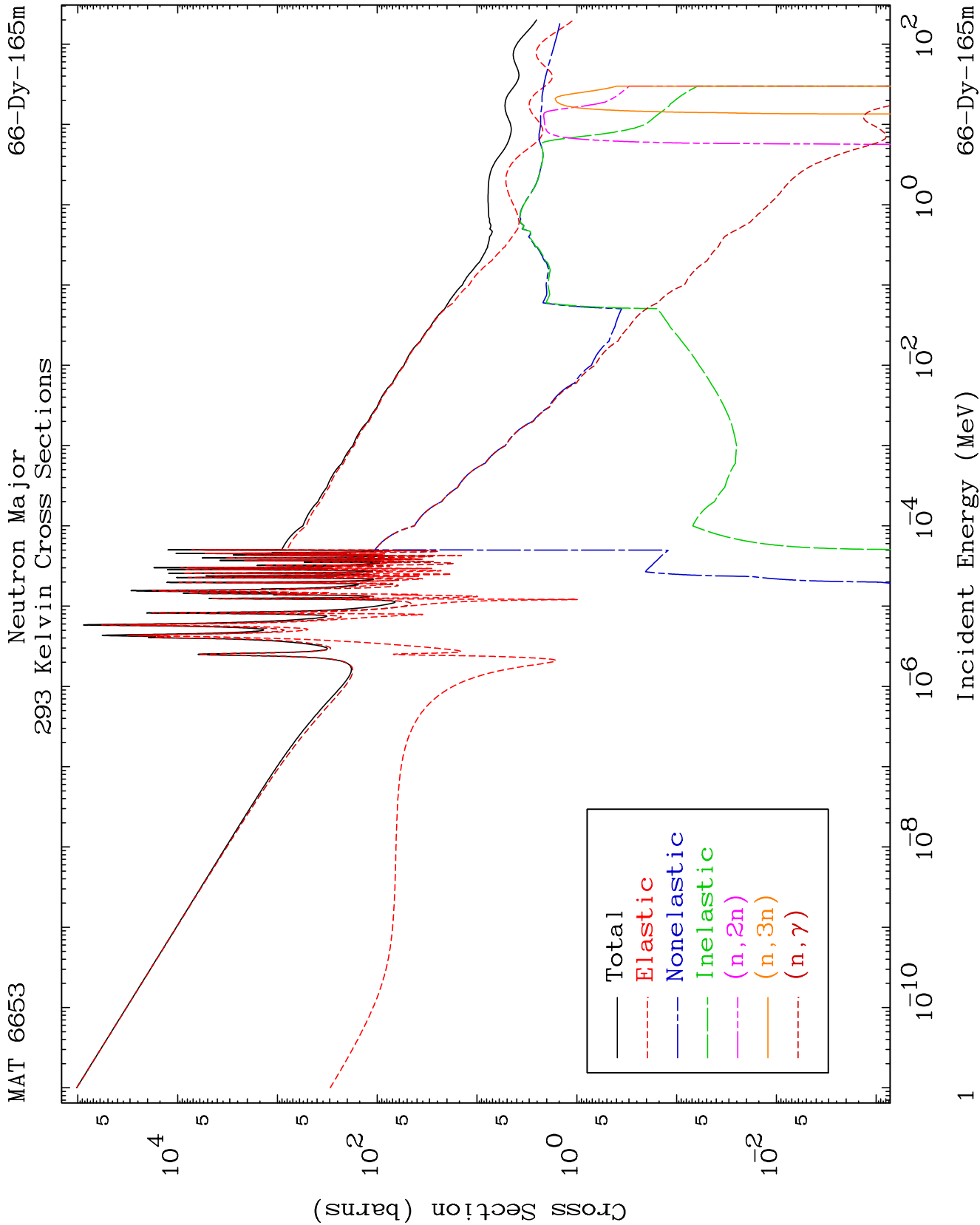
Dermott E. Cullen
(Present Contact Information)

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Press Mouse Button to Start

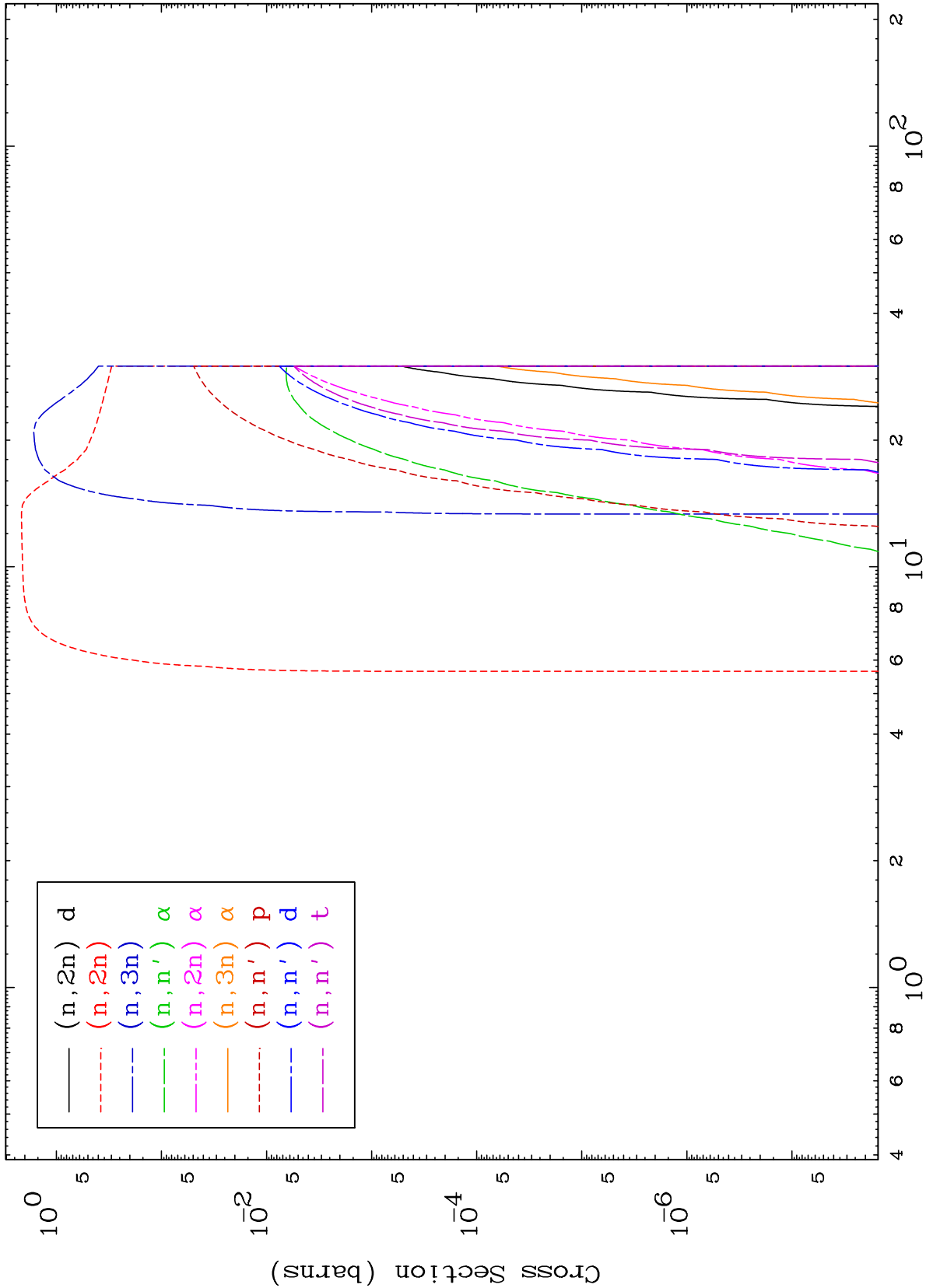


MAT 6653

Neutron Absorption

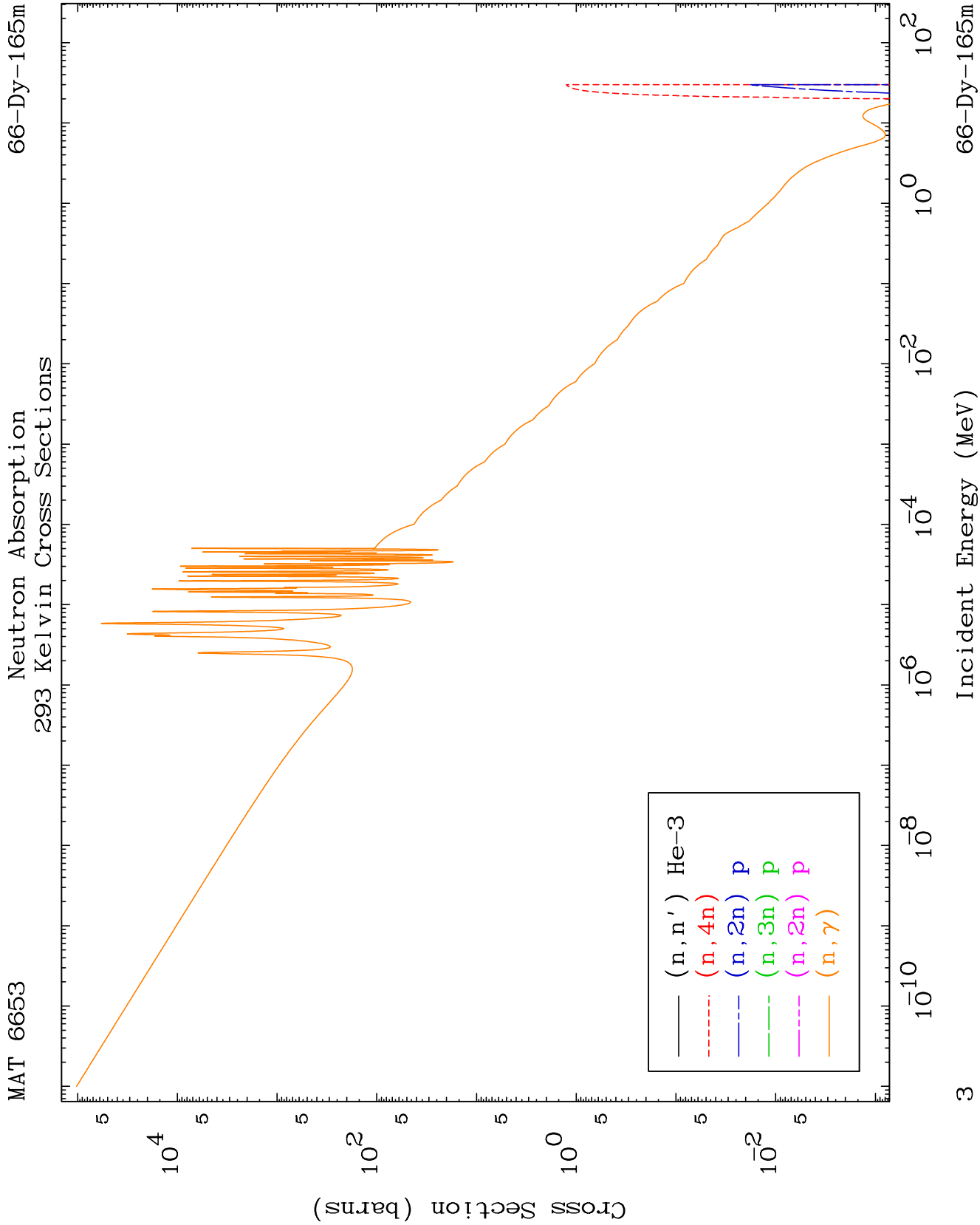
293 Kelvin Cross Sections

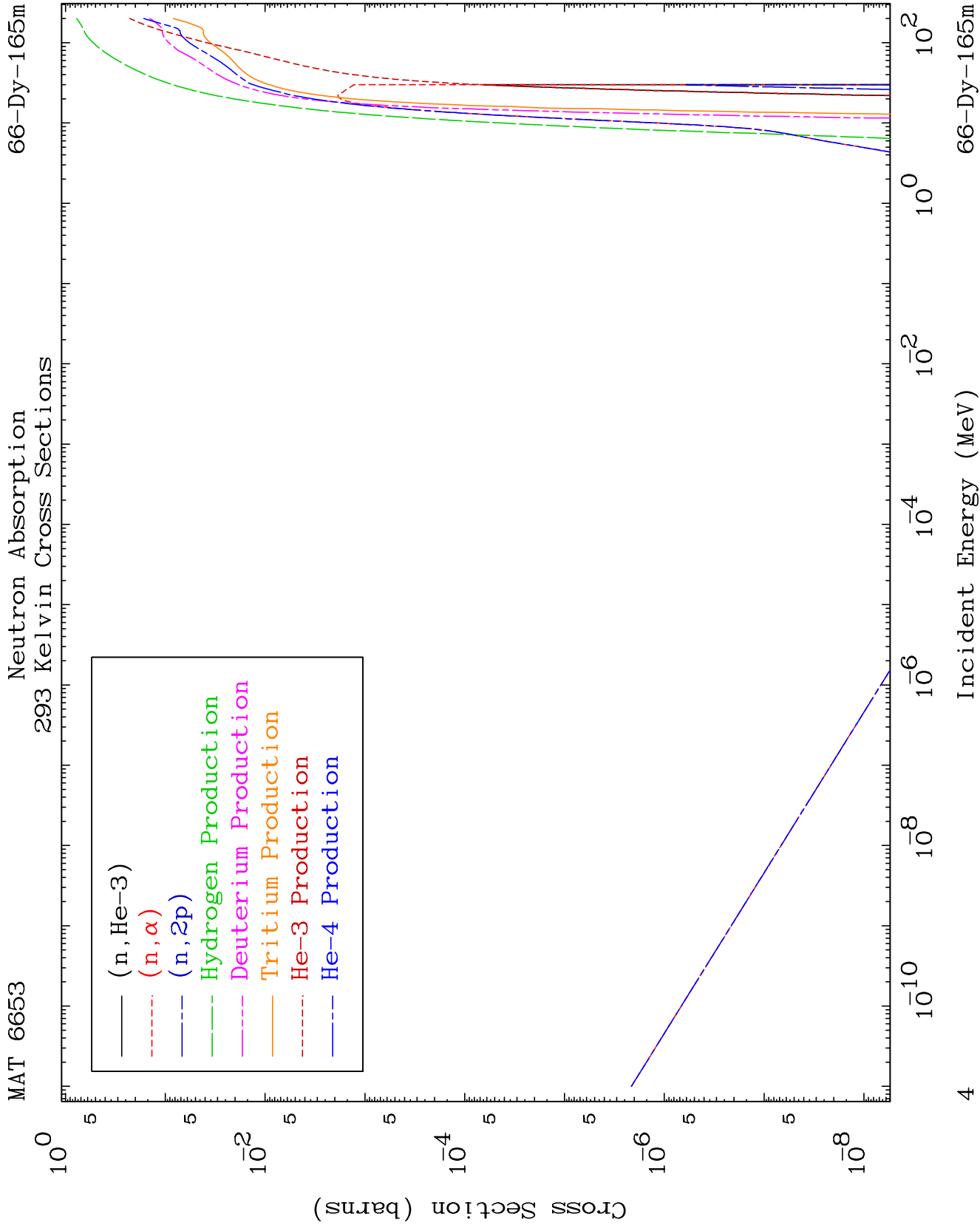
66-Dy-165m

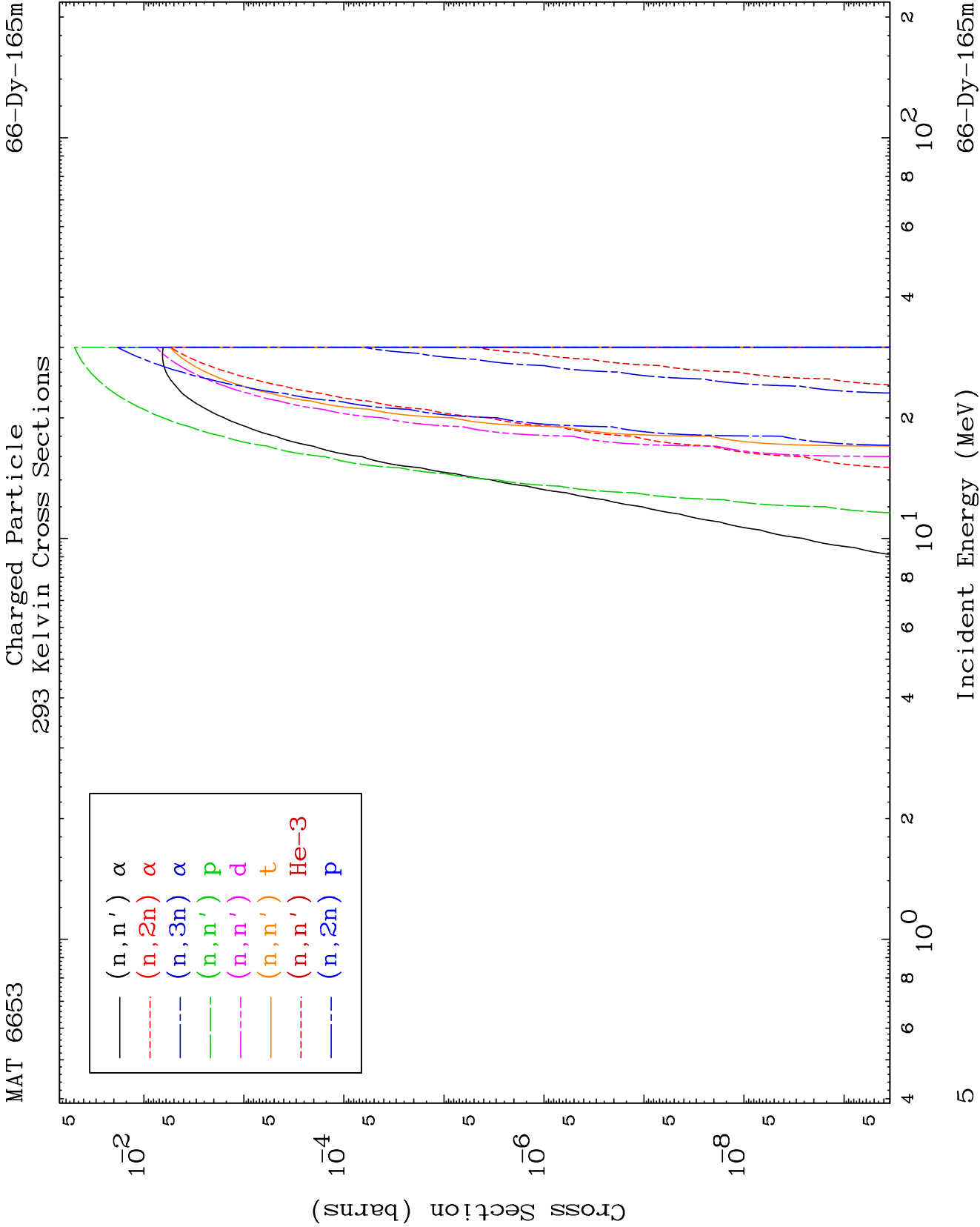


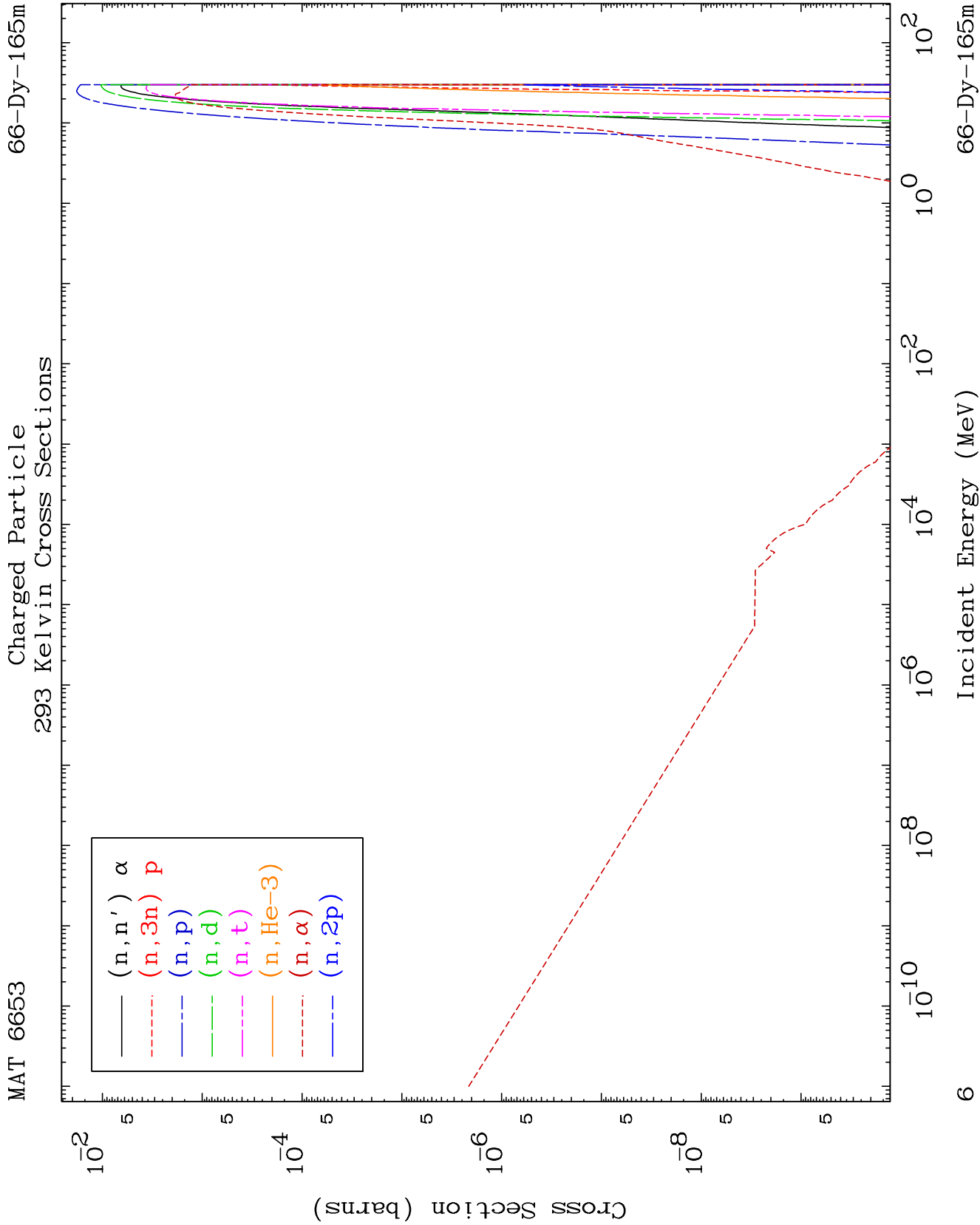
Incident Energy (MeV)

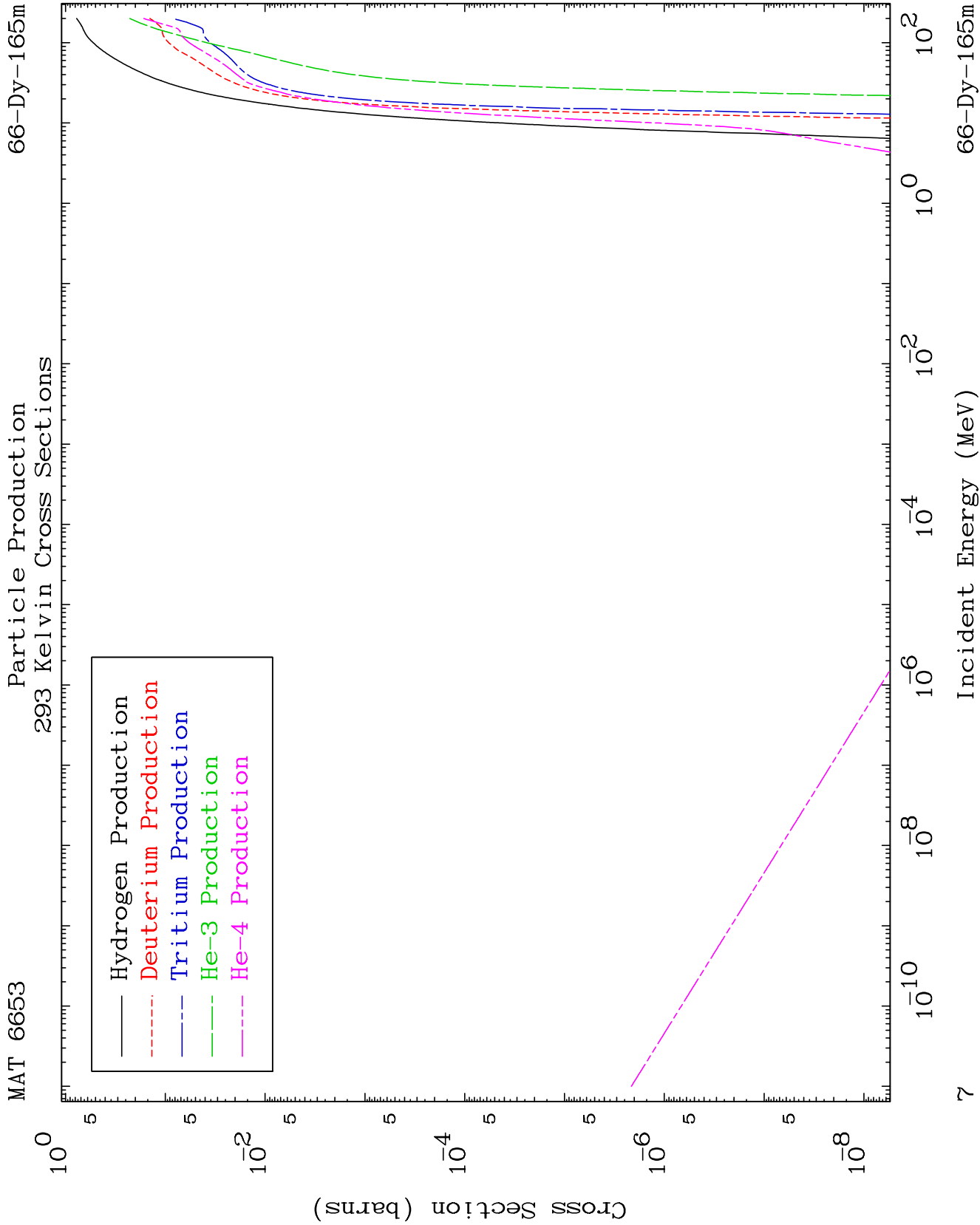
66-Dy-165m

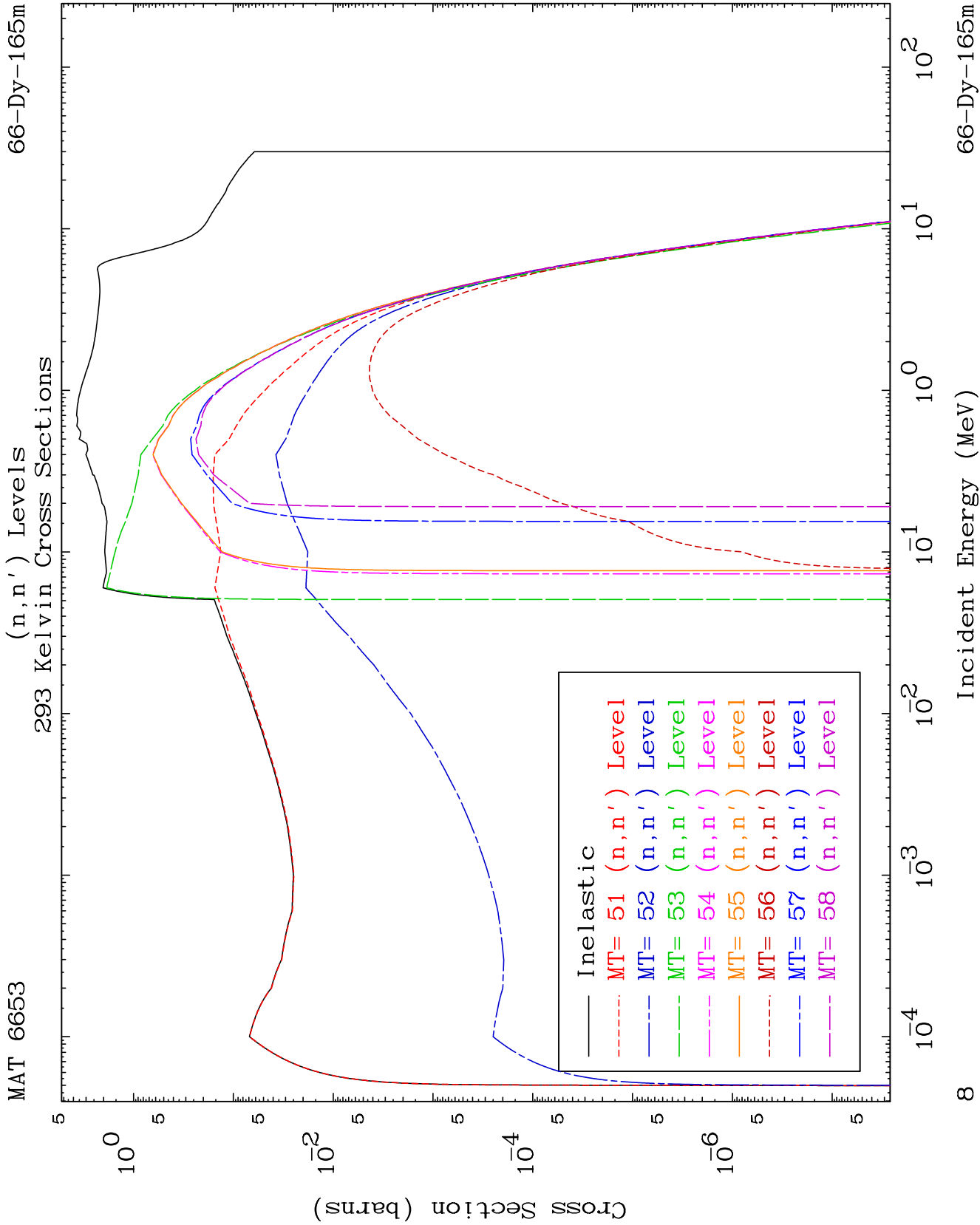


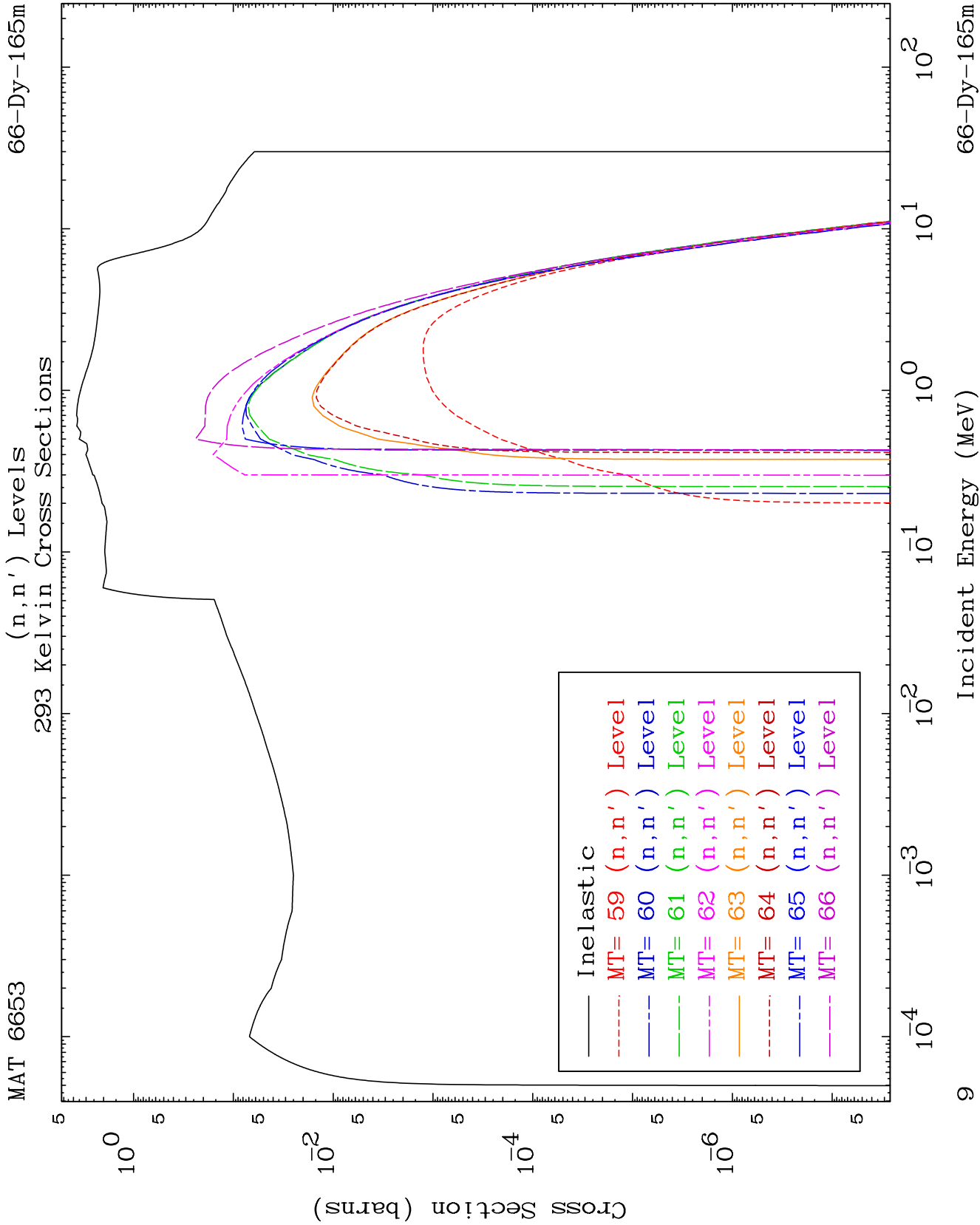


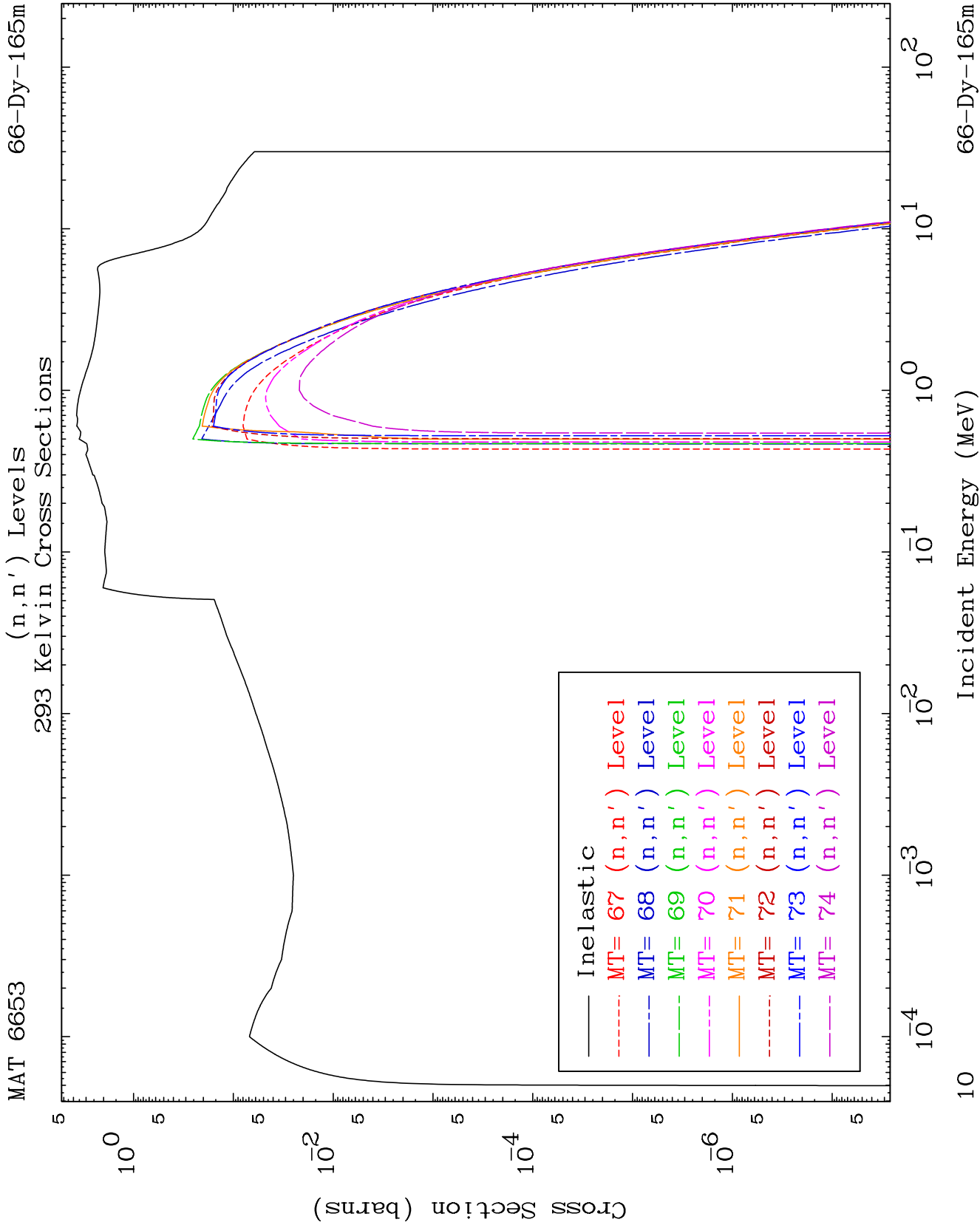


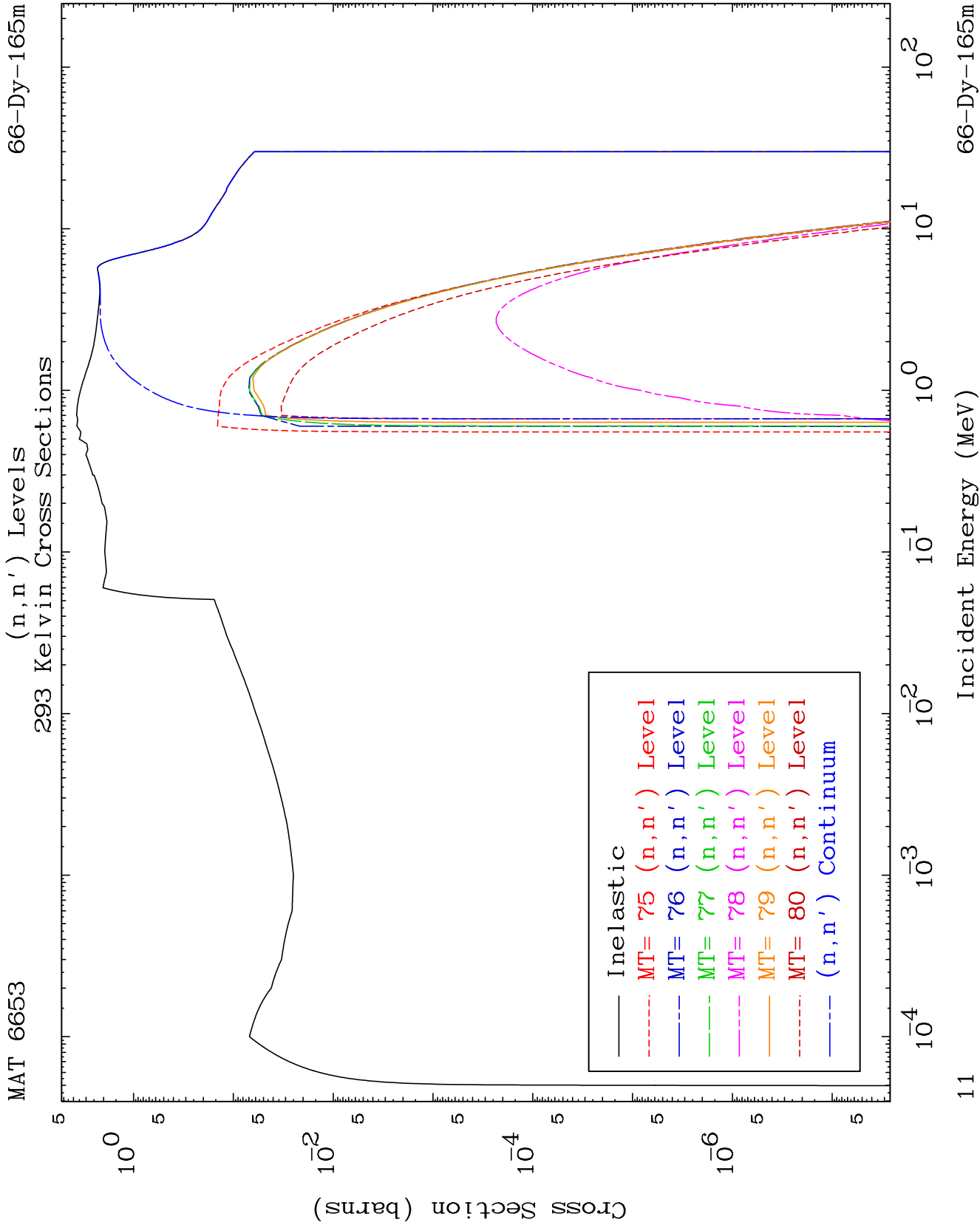








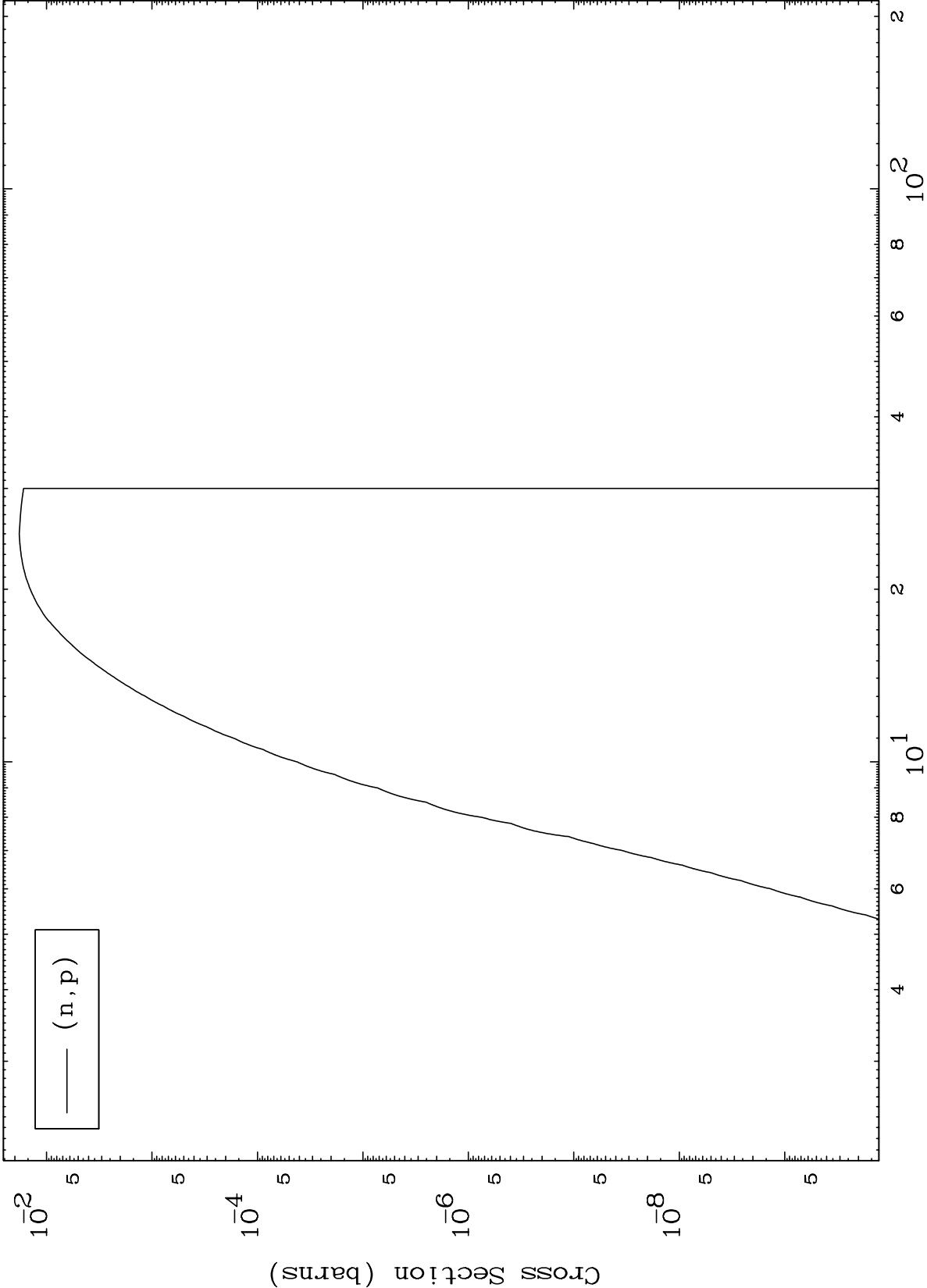




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(n,p) Levels
293 Kelvin Cross Sections

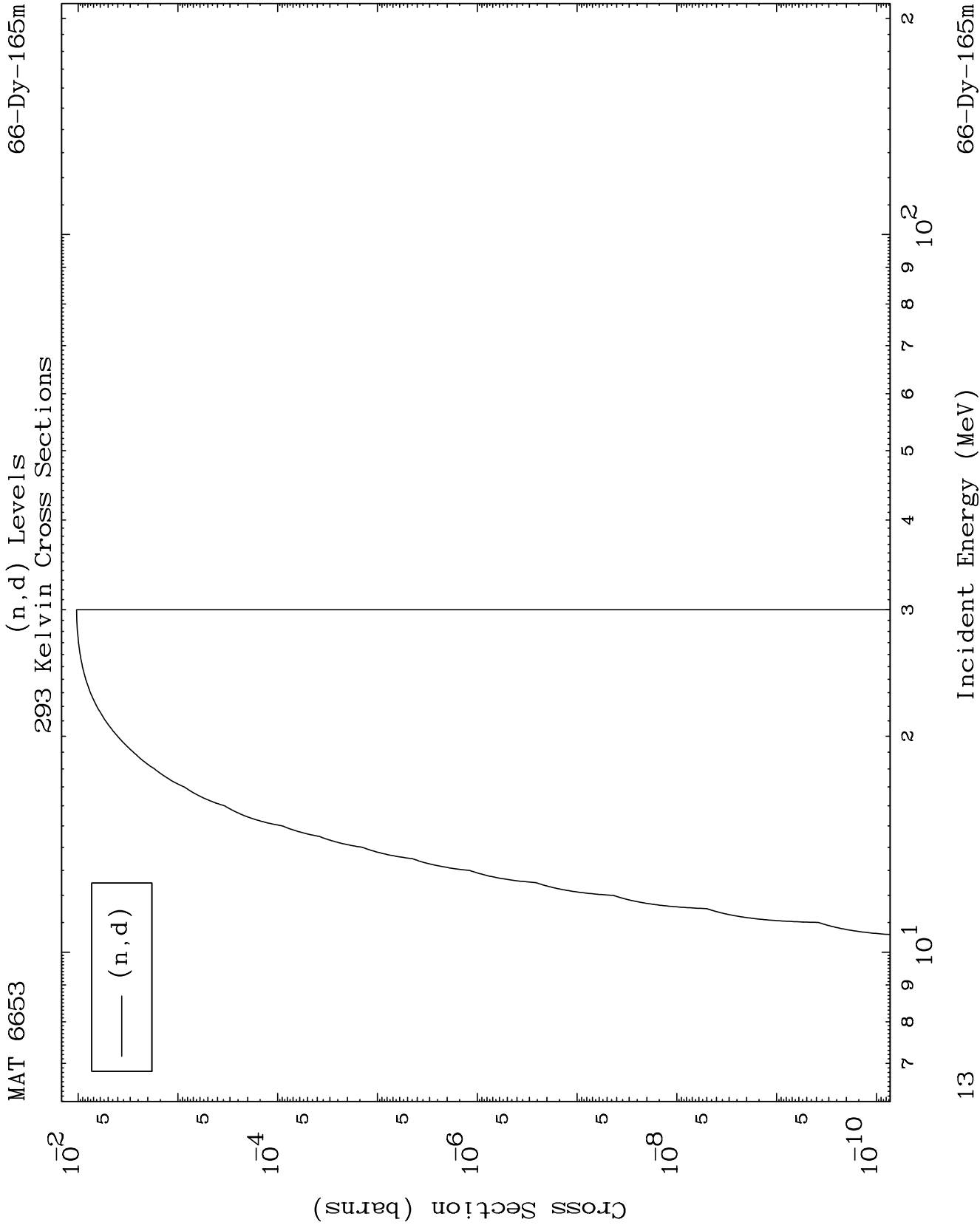
66-Dy-165m

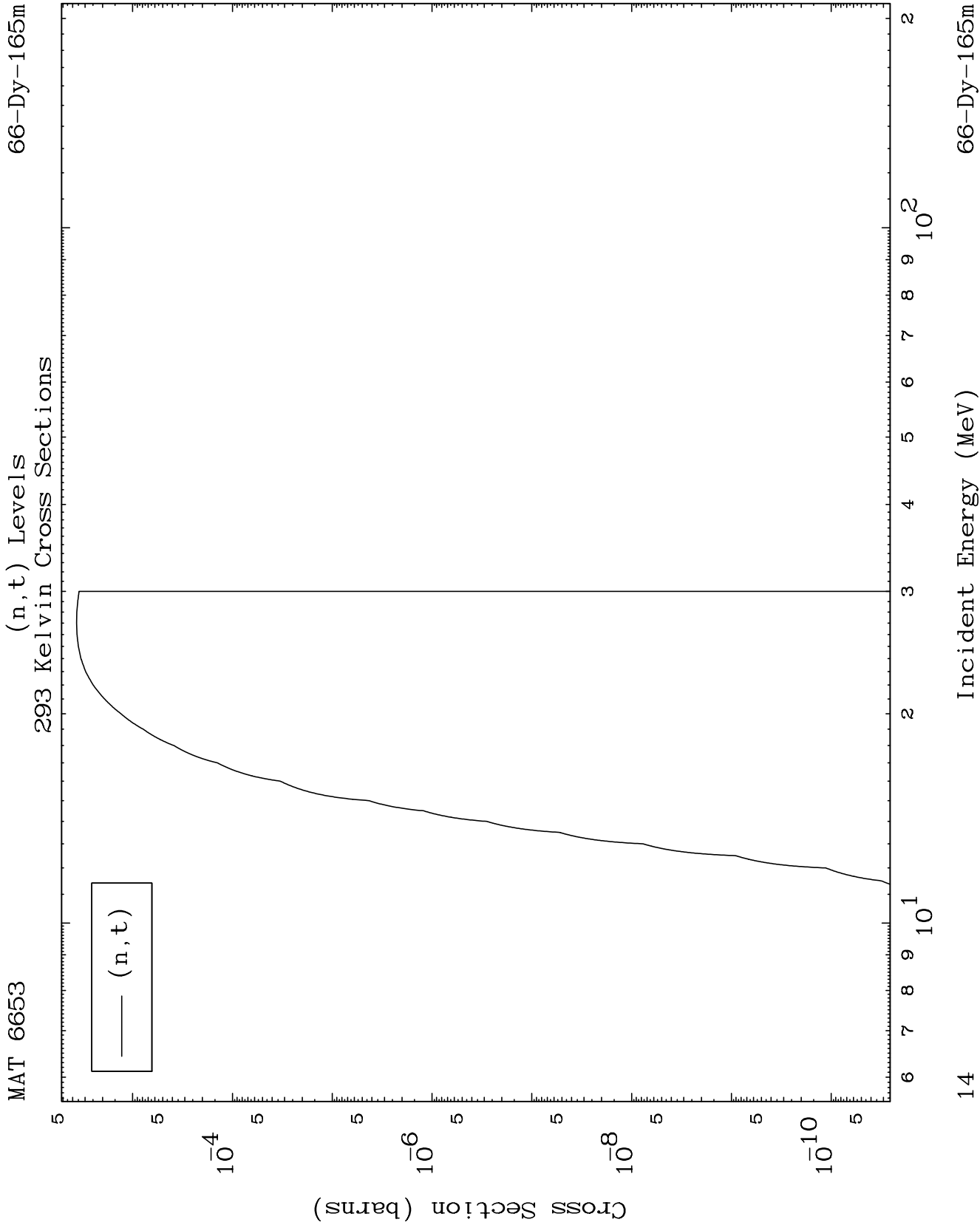


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Incident Energy (MeV)

66-Dy-165m



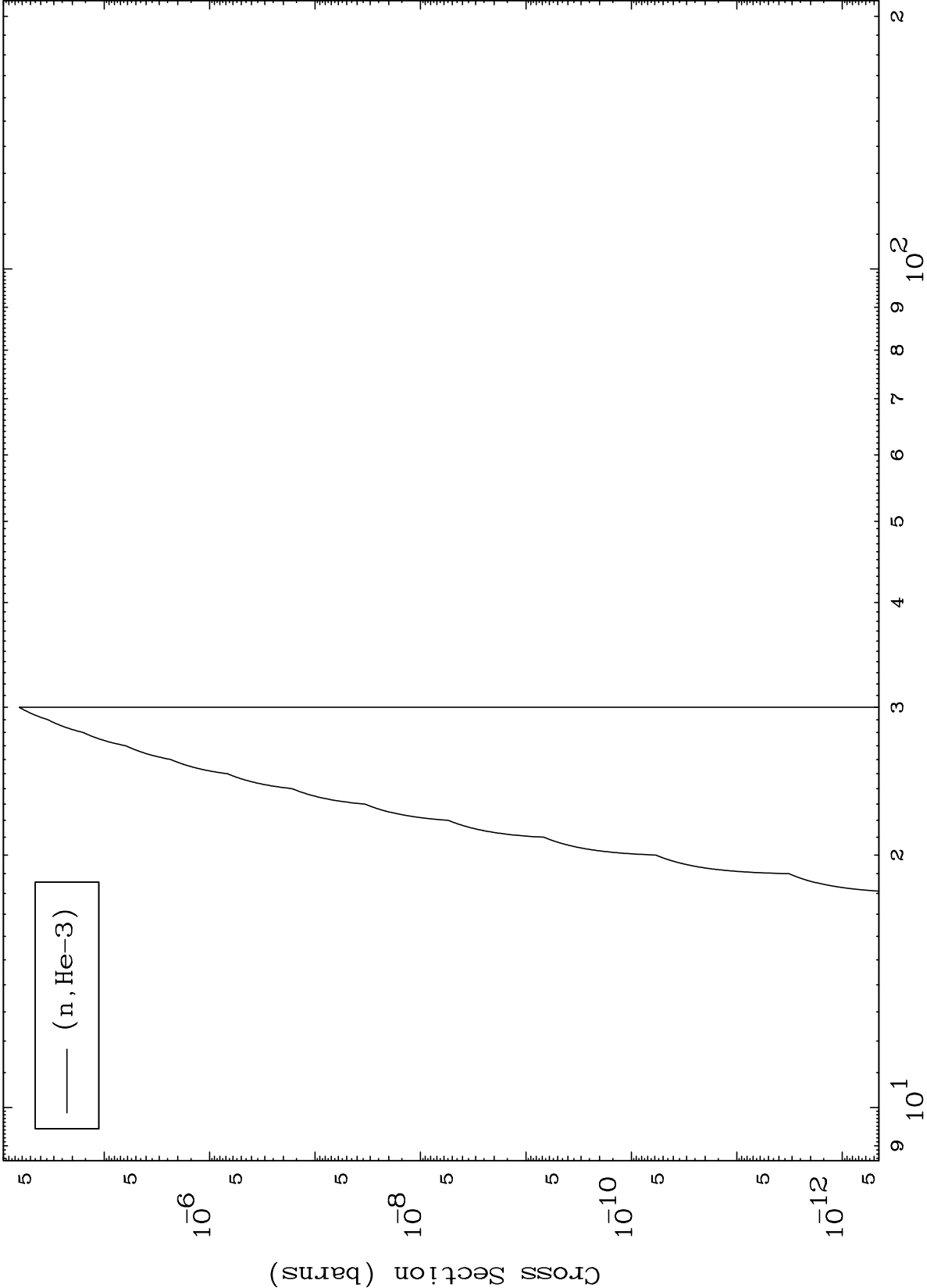


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(n,He3) Levels

66-Dy-165m

293 Kelvin Cross Sections



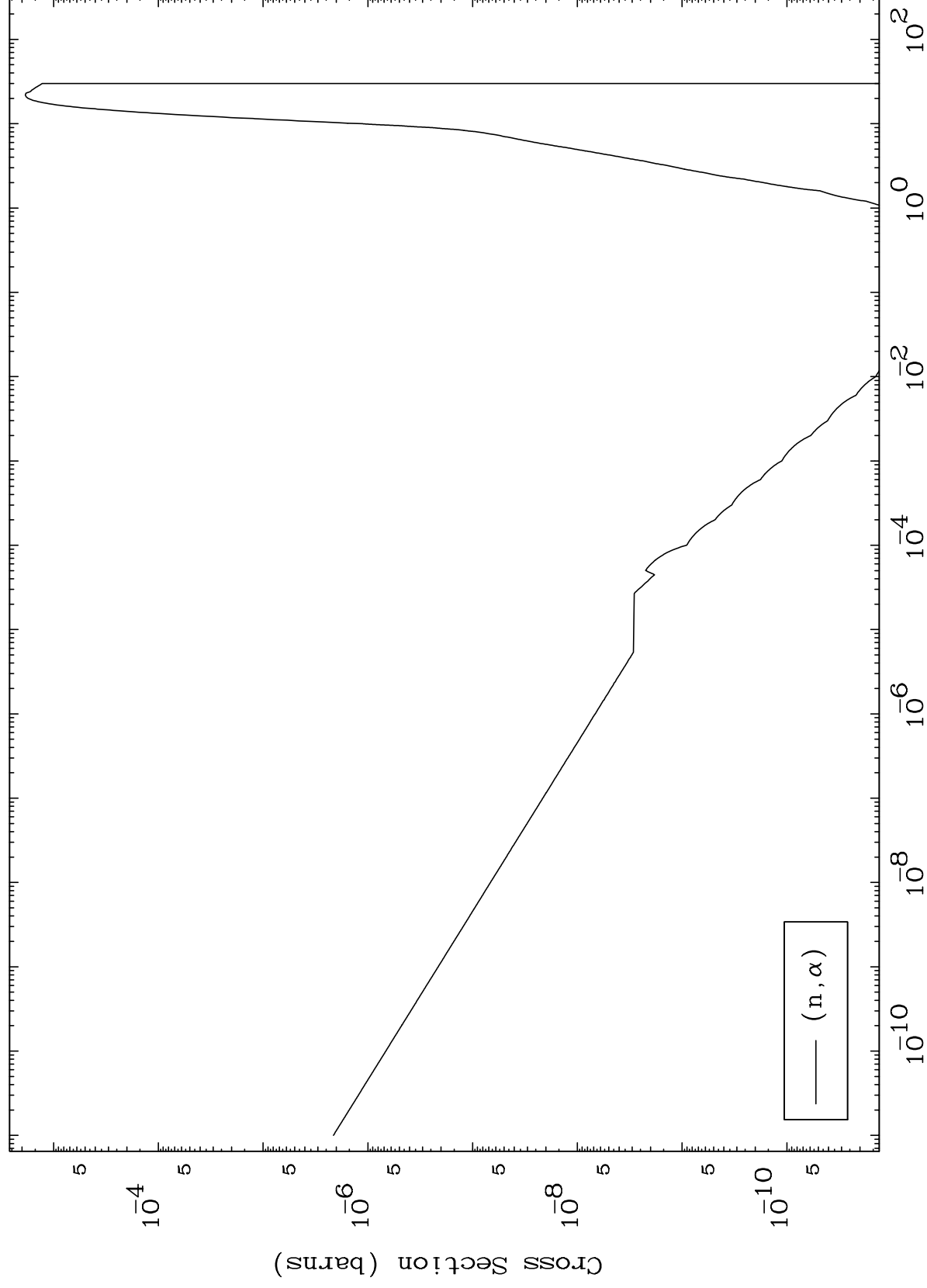
Incident Energy (MeV)

66-Dy-165m

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(n, α) Levels
293 Kelvin Cross Sections

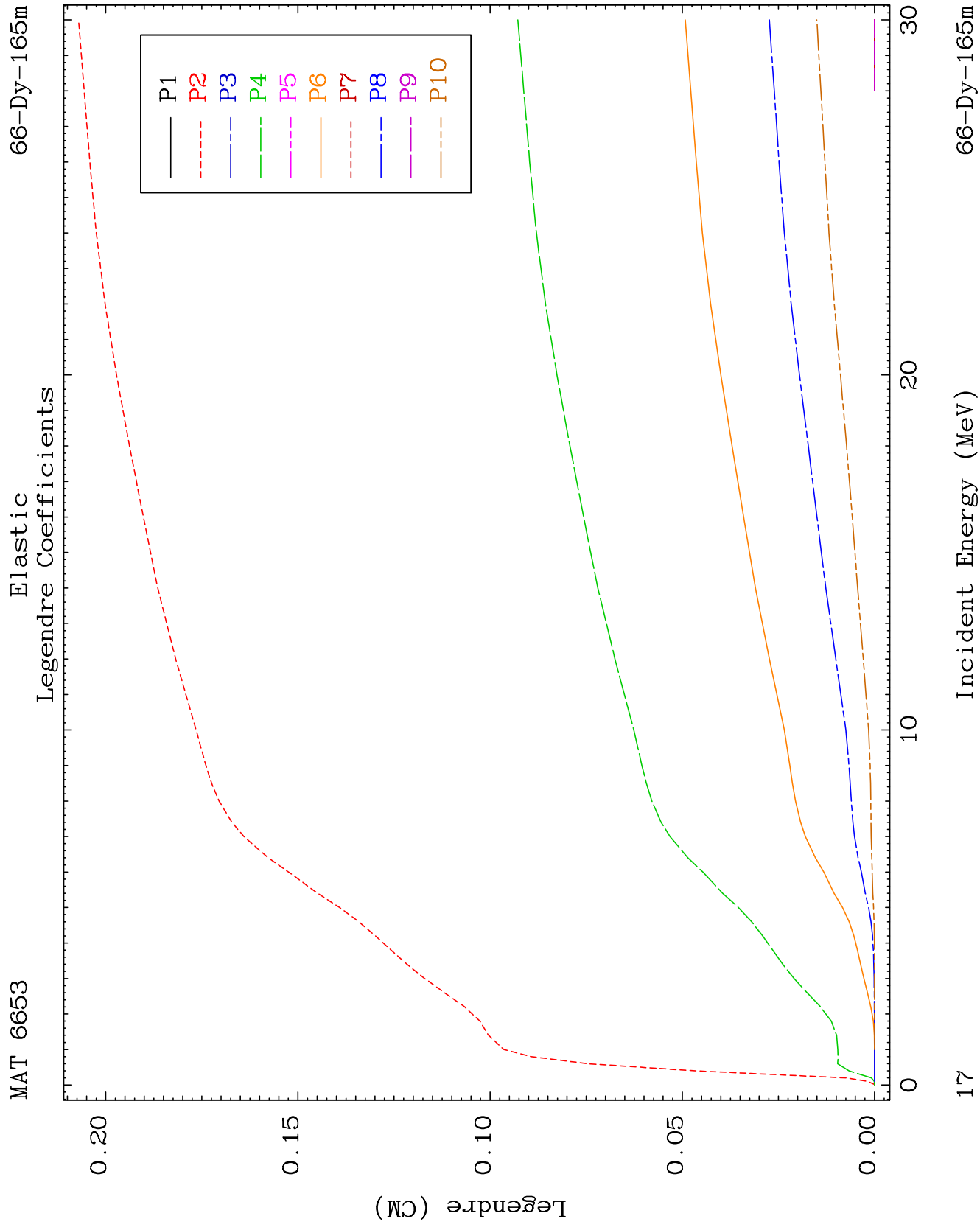
66-Dy-165m

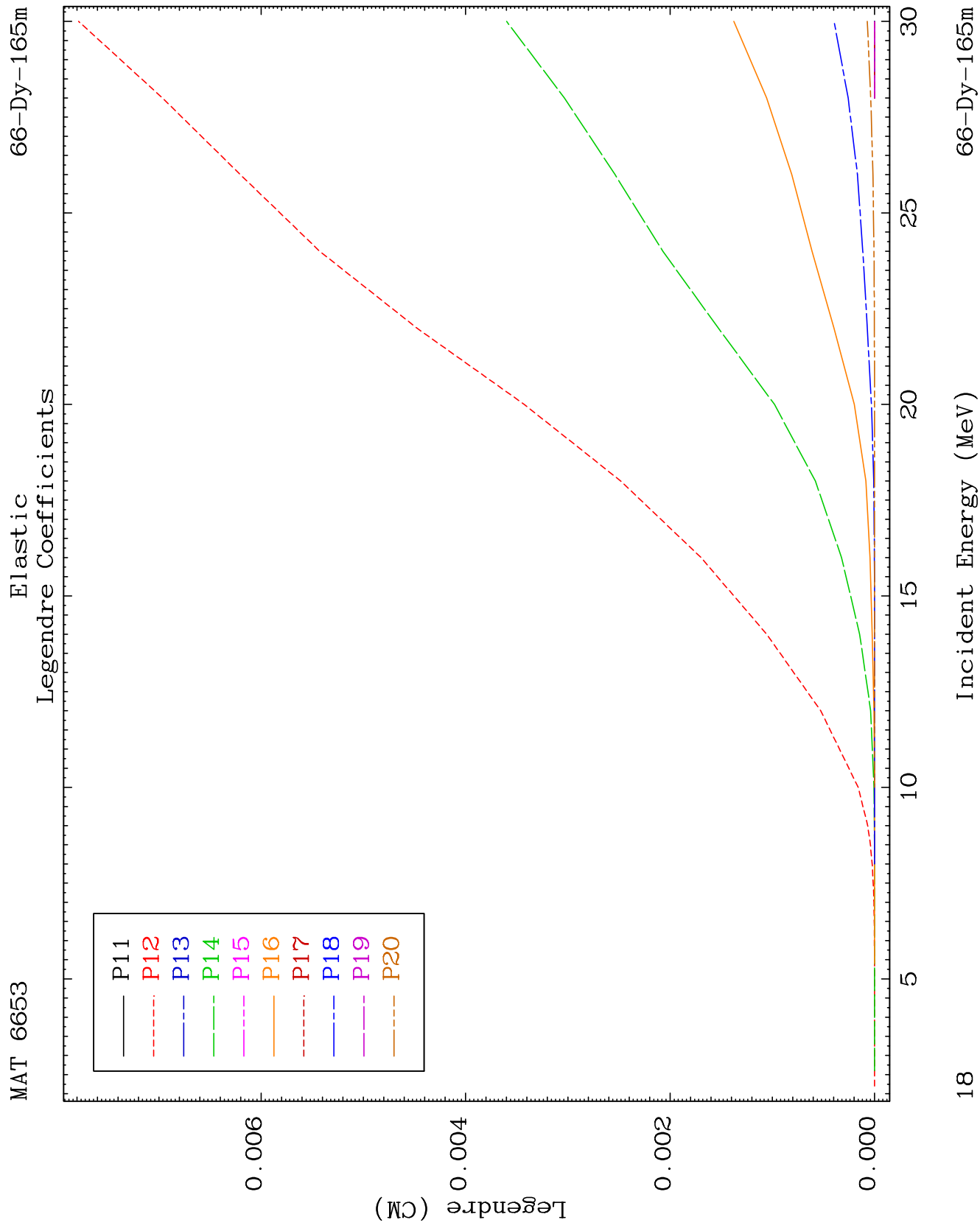


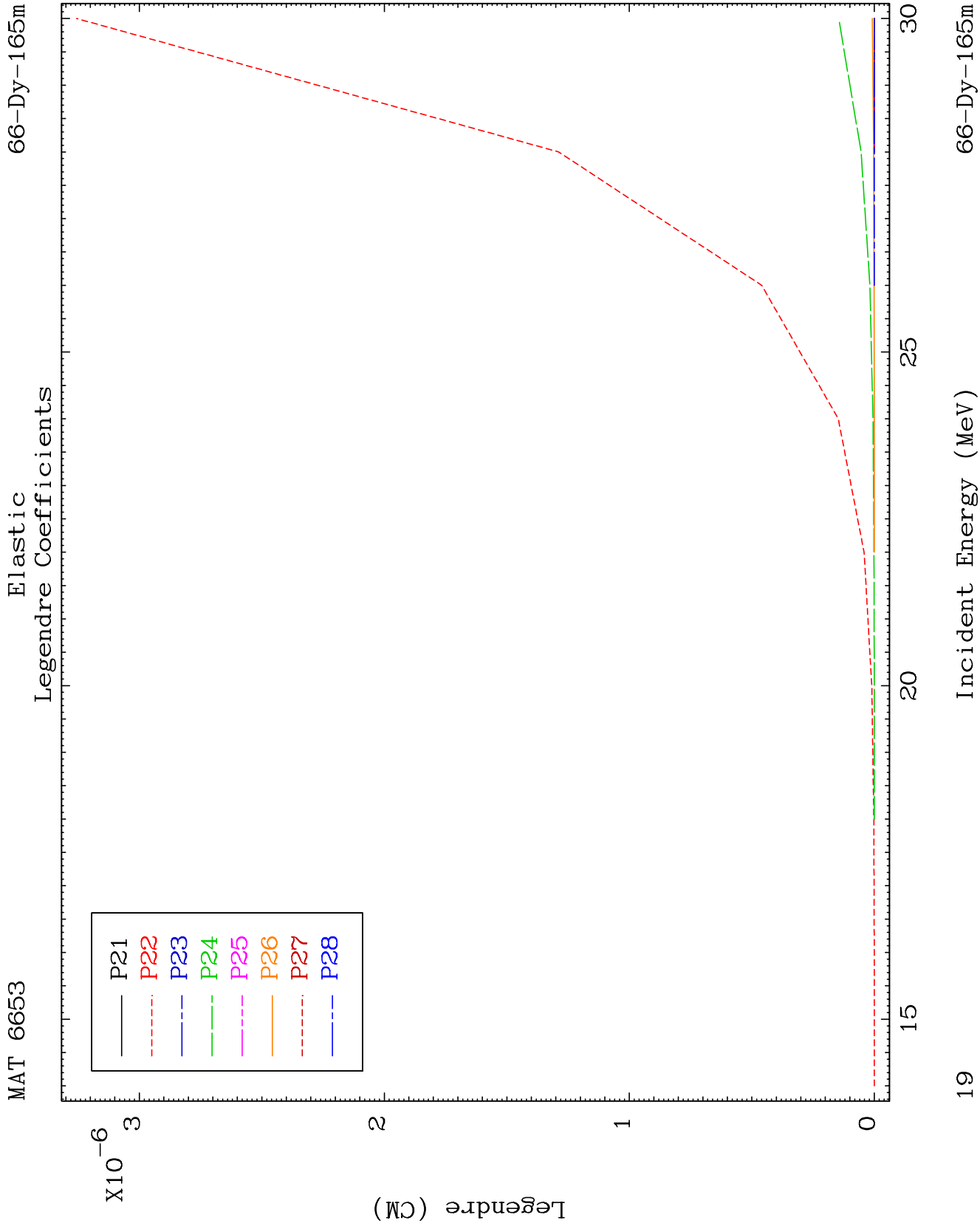
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Incident Energy (MeV)

66-Dy-165m







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66-Dy-165m

Inelastic
Radionuclide Production Cross Section

