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9.2 Descent Methods Backtracking Interpretation 465 $T = 0$ $T_0 F(x+tx)$ $T = 0$ $T_0 F(xtr)$ $T X F(x) + \leftarrow trf(x)Tx$ Figure 9.1 Backtracking Line Search. The Curve Shows F , restricted to the line Over Which We Search. The Lower Dashed Line Shows The Linear Extrapolation 1th, 2024

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