A white paper with black text

AI-generated content may be incorrect.A white board with math equations

AI-generated content may be incorrect.A white paper with black text

AI-generated content may be incorrect.A white paper with black writing on it

AI-generated content may be incorrect.A white sheet of paper with black text

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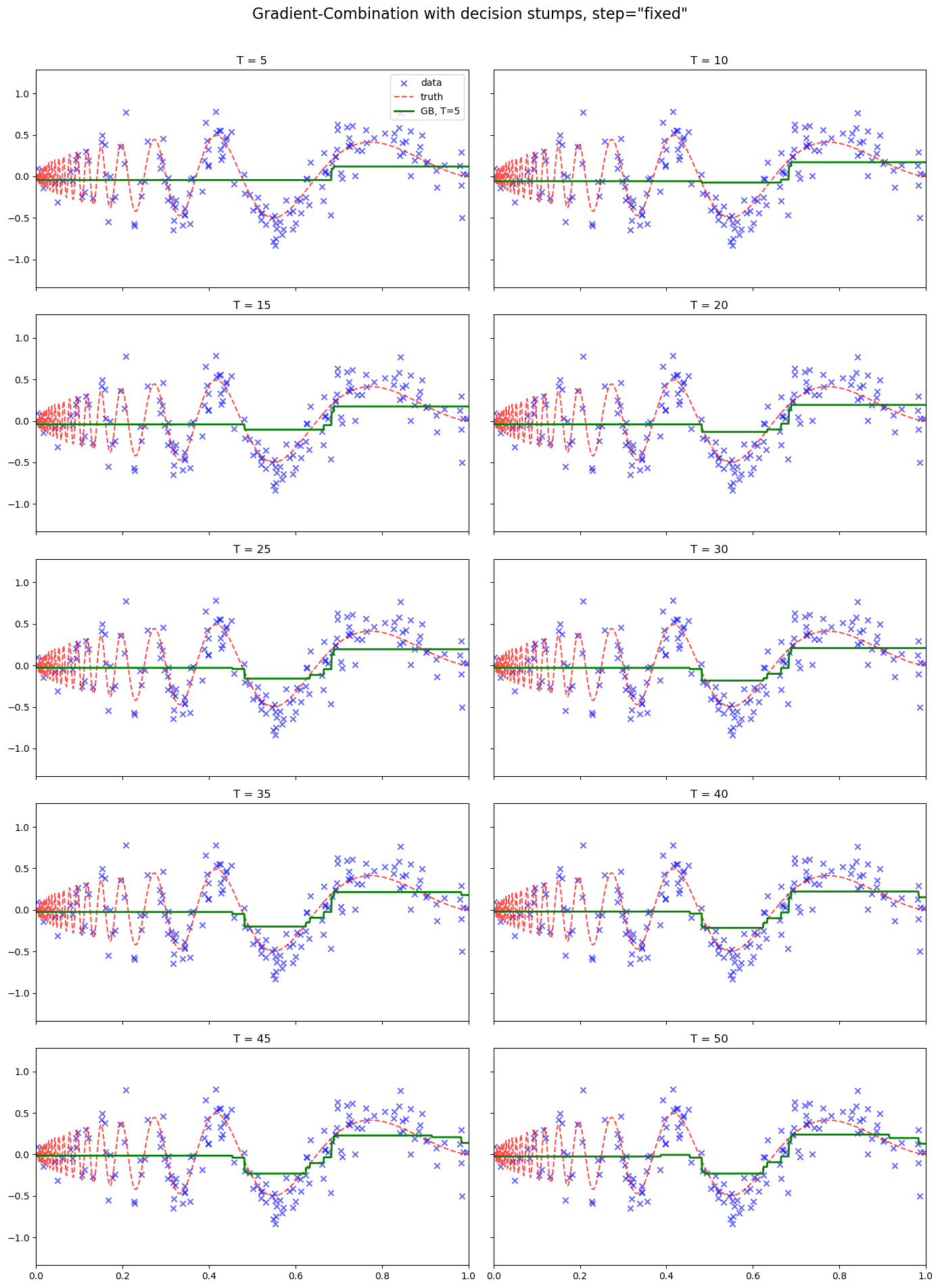
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AI-generated content may be incorrect.A white sheet with black text

AI-generated content may be incorrect.c.  


A screenshot of a graph

AI-generated content may be incorrect.With the fixed step size, it underfits significantly, even at high T. The adaptive step size converges much faster and also fits the data much better.

A screen shot of a computer program

AI-generated content may be incorrect.

d. A screenshot of a graph

AI-generated content may be incorrect.

A screenshot of a graph

AI-generated content may be incorrect.

for a fixed alpha = 0.1, fit is piecewise constant but tracks the curvature well. adaptive alpha: each tree is stronger, so adaptive boosting zooms in on residuals very quickly. therefore, it ends up overfitting the data.

A computer screen shot of a program code

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