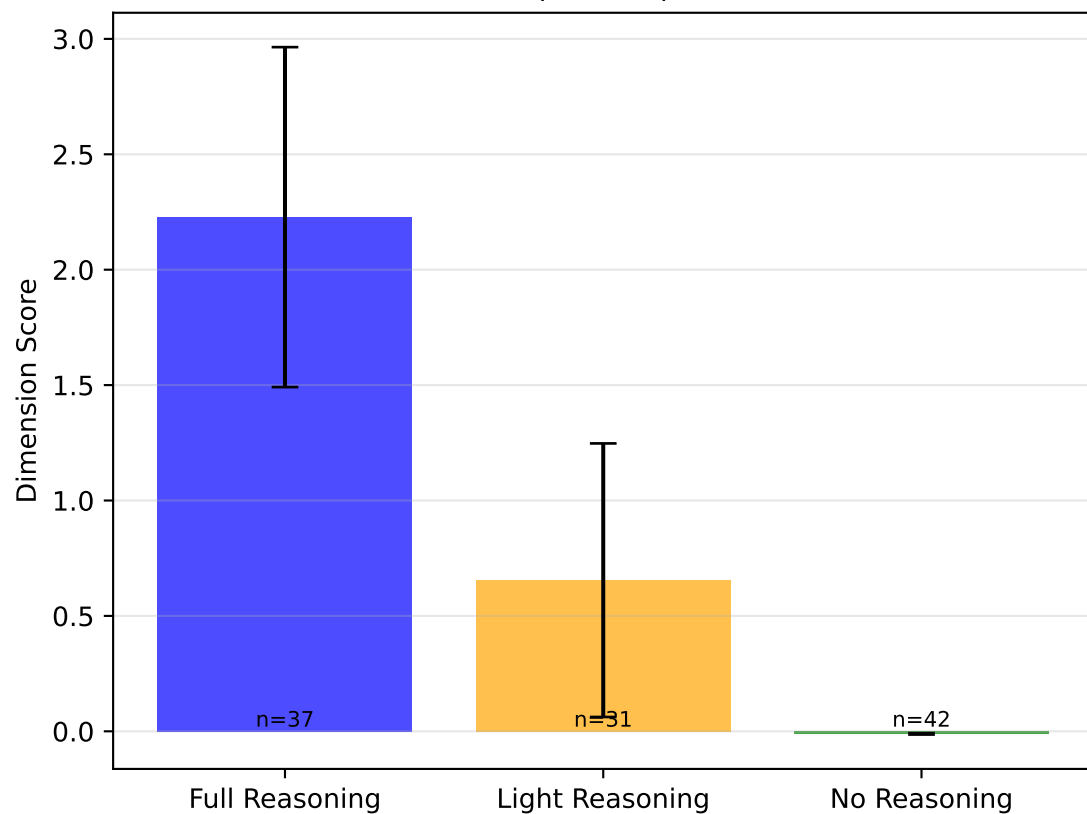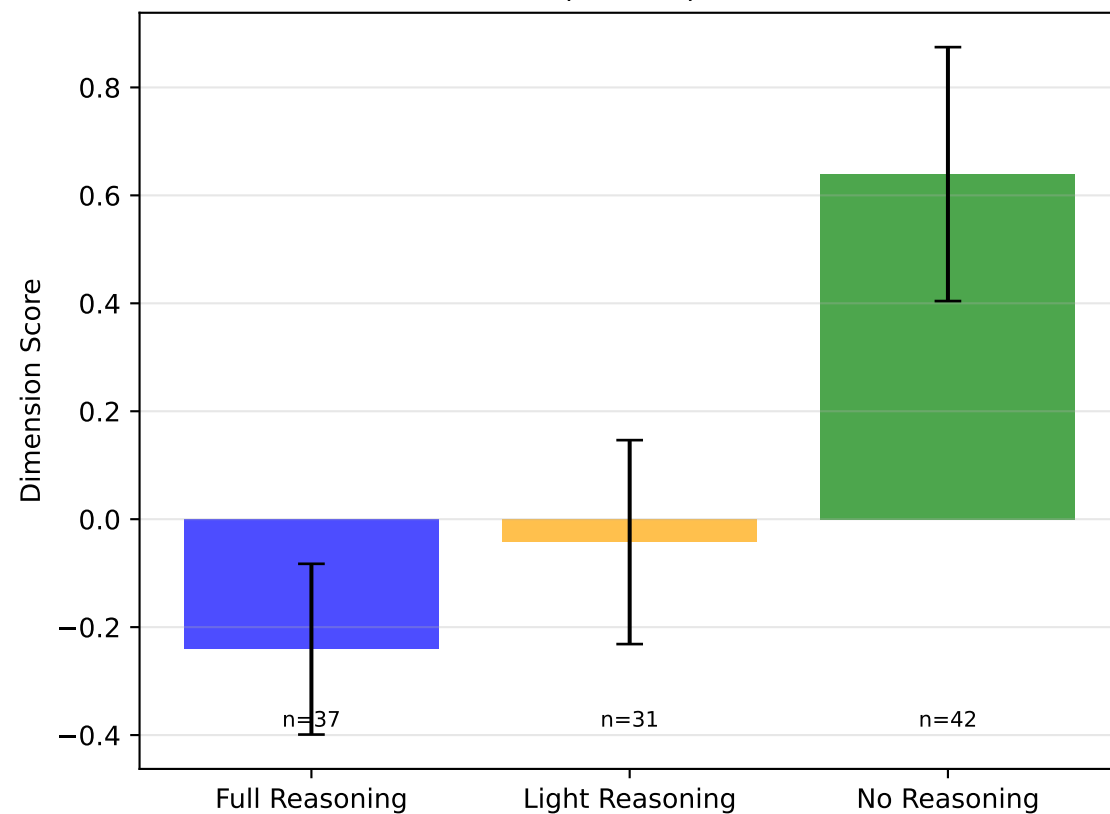Dimension Gradients Across Model Capabilities