FO vs SNIP Correlation Analysis Layer-wise Correlations Global Scatter Plot (Pearson: 0.019) 1.00 0.0004 -- Pearson --- Spearman -- Cosine 0.75 0.0003 0.50 0.25 0.0002 SNIP Neuron Scores Correlation 0.00 0.0001 -0.250.0000 -0.50 -0.75-0.0001 -1.0020 30 15 25 -0.3 -0.2 0.1 5 10 -0.10.0 0.2 Layer FO Neuron Scores Correlation Heatmap by Layer Score Distribution Comparison (Log Scale) 1.00 FO (log10) 0.7 SNIP (log10) 0.75 Pearson 0.6 0.50 0.5 0.25 Density 6.0 0.00 Spearman 0.3 -0.25 0.2 -0.50Cosine 0.1 -0.75 -1.000.0 10 20 -10 15 5 25 30 -8 -6 **-**4 -2 0 Log10(|Score|) Layer