Methylation precision, recall and AUC vs. compressed size Precision Recall AUC 0.8575 0.955 -0.9525 0.8550 -0.9500 0.950 -0.8525 × • 0.9475 -0.945 0.8500 -X 0.9450 × X • × • 0.940 0.8475 × 0.9425 ו 0.8450 0.935 0.9400 X 0.8425 -× 0.930 0.9375 -X • X • 0.8400 -0.925 0.9350 -0.3 0.4 0.6 0.7 0.9 1.0 0.3 0.4 0.5 0.6 0.7 0.8 0.9 0.3 0.4 0.5 0.6 0.7 8.0 0.9 1.0 Relative compressed size (1=lossless) Relative compressed size (1=lossless) Relative compressed size (1=lossless) K LFZip SZ lossless