Ziller merged: Distribution of  $\beta$ -values (min. coverage = 10) Colon\_Tumor\_Primary Colon\_Primary\_Normal Frontal\_cortex\_AD\_1 1.00-0.75 0.50 0.25-0.00 Frontal\_cortex\_AD\_2 Frontal\_cortex\_normal\_1 Frontal\_cortex\_normal\_2 1.00-0.75 -80.50-0.50-0.25-0.00 HepG2\_cell\_line IMR90\_cell\_line 1.00-0.75-0.50-0.25 0.00 0.25 0.50 β-values 0.75 0.50 0.75 1.00 0.25 1.00 0.00 0.00