Stagger Z-score for hsapiens Average Z-score shuffled hmm -100100 200-200 -100100 200-200 -1000 -200100 200 Position around TSS (bp) source — hmm — raw — Average Z-score -100 -200100 200 Position around TSS (bp) Absolute difference value Difference between raw and hmm shapes -200-100100 200 Position around TSS (bp)