Distribution of fragment sizes Germline Germline Neurons Neurons Ubiq._proms Germline_proms Ubiq._proms Neurons_proms 4000 -15000 -7500 **-**6000 3000 -10000 -5000 4000 -2000 -5000 -2500 2000 -1000 -200 600 400 400 200 200 200 400 600 600 400 600 Muscle Muscle Hypod. Hypod. Ubiq._proms Muscle_proms Ubiq._proms Hypod._proms 12000 -6000 -4000 -Promoters classes 6000 9000 -Ubiq._proms # of tragments 3000 -— Germline_proms 4000 -6000 -— Neurons_proms 2000 -Muscle_proms — Hypod._proms 3000 -2000 -1000 -Intest._proms 600 400 400 400 200 600 200 400 200 600 200 600 Intest. Intest. Ubiq._proms Intest._proms 6000 -15000 -4000 -10000 -2000 -5000 200 400 200 400 600 600 Fragment size