Figure S4. Differential effect of varying pre- vs. post-transcriptional gain on dose response curves

A: With pre-transcriptional amplification Y vs. S dose response curves converge as S increases. Increases in pre-transcriptional gain were modeled by making transcription factor T form increasingly higher-order multimers. B: With post-transcriptional amplification Y vs. S dose response curves diverge as S increases. Increases in post-transcriptional gain were modeled by making enzyme G form increasingly higher-order multimers.