E. limosum riboswitches across all available conditions Cobalamin|1198383-Cobalamin|1451435+ Cobalamin|2418394+ Cobalamin|2434145+ Cobalamin|3144350+ 0.5 0.0 -0.5 -1.0 Cobalamin|4372839-Cobalamin|480456-Cobalamin|487599-Cobalamin|3288080-Cobalamin|4278947+ 0.5 0.0 Fractional coverage change M-box|2038667+ Fluoride|1470780-FMN|2671114+ FMN|3875155glmS|311995-MOCO_RNA_motif|1482010+ MOCO_RNA_motif|2915543-MOCO_RNA_motif|1479035+ PreQ1|3791257+ raiA|1782510+ -0.5 -1.0 0.3 -0.3 0.0 SAM|1789298+ SAM|3034608+ THF|2121416-THF|2122487-0.5 0.0 -0.5 -1.0 -0.3 0.0 0.3 0.0 0.3 -0.3 -0.3 -0.3 0.3 0.0 0.3 Position relative to riboswitch 3' end as a fraction of riboswitch length