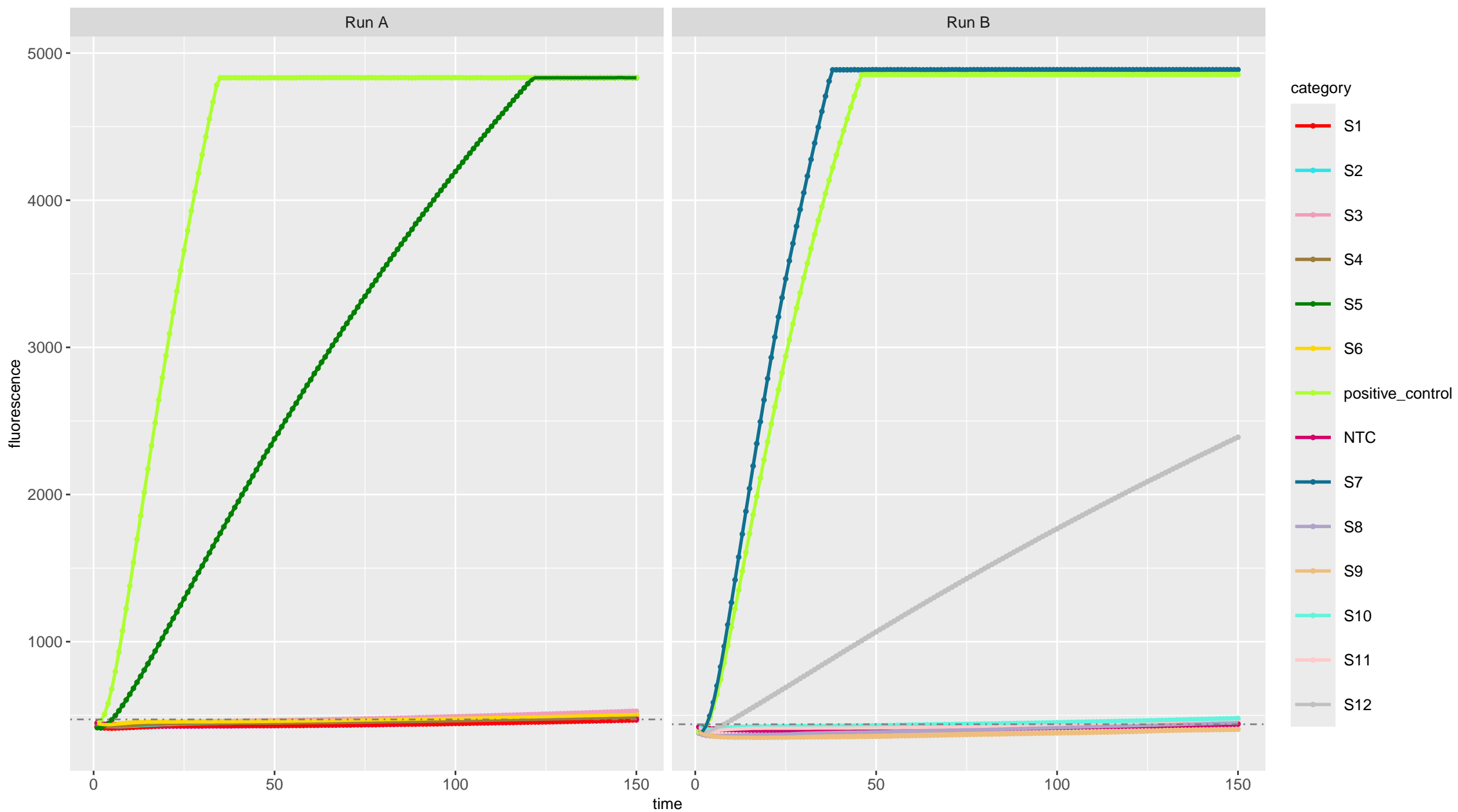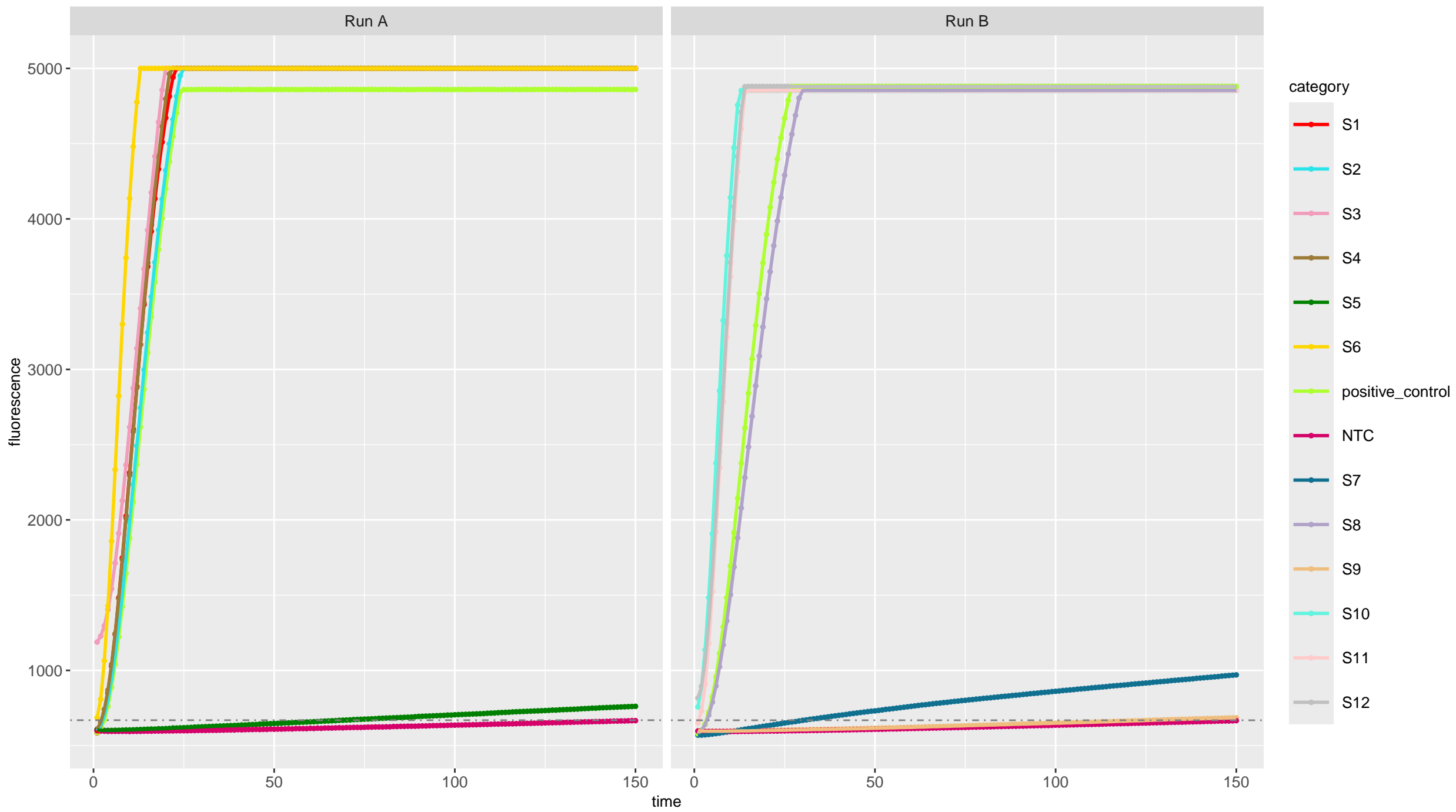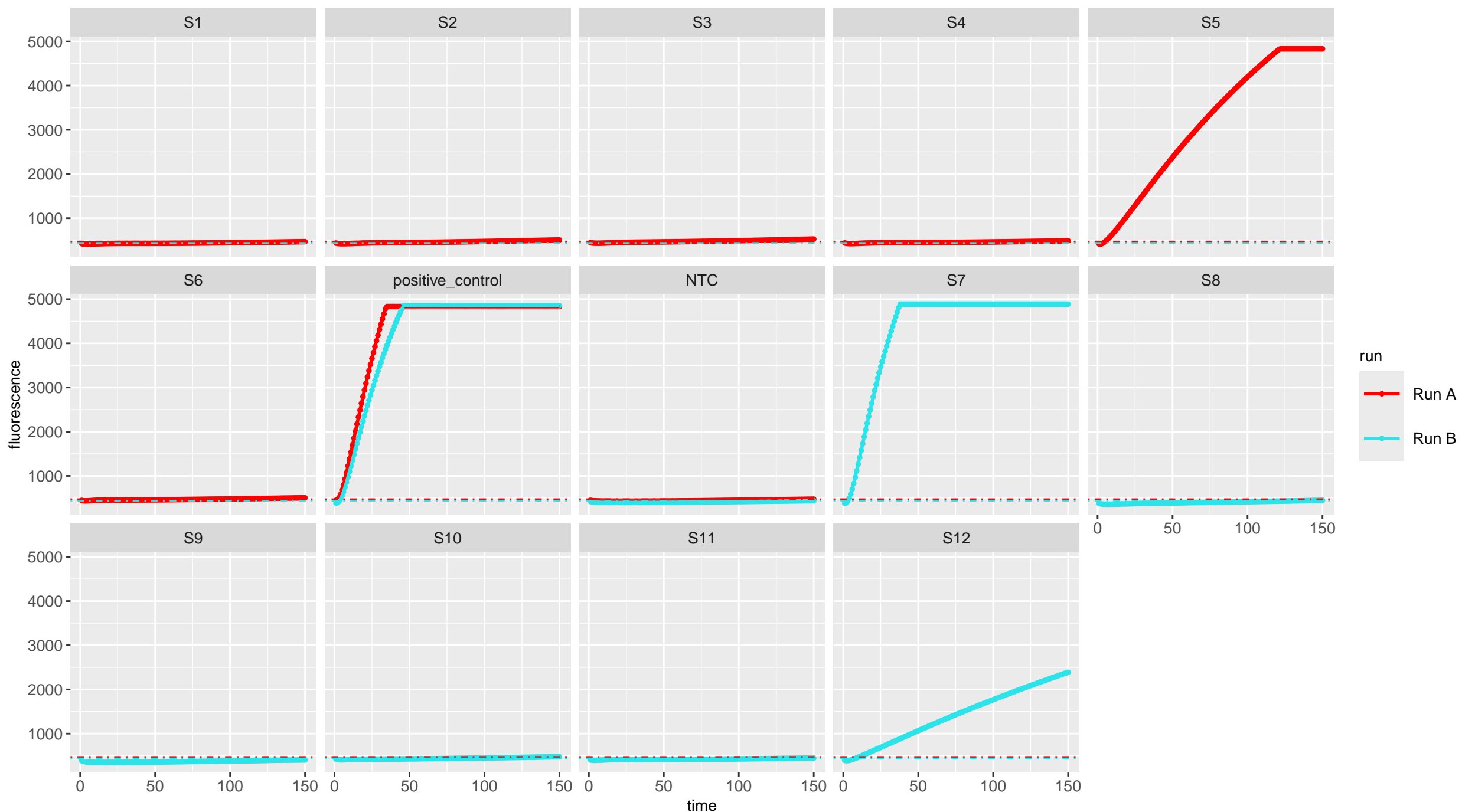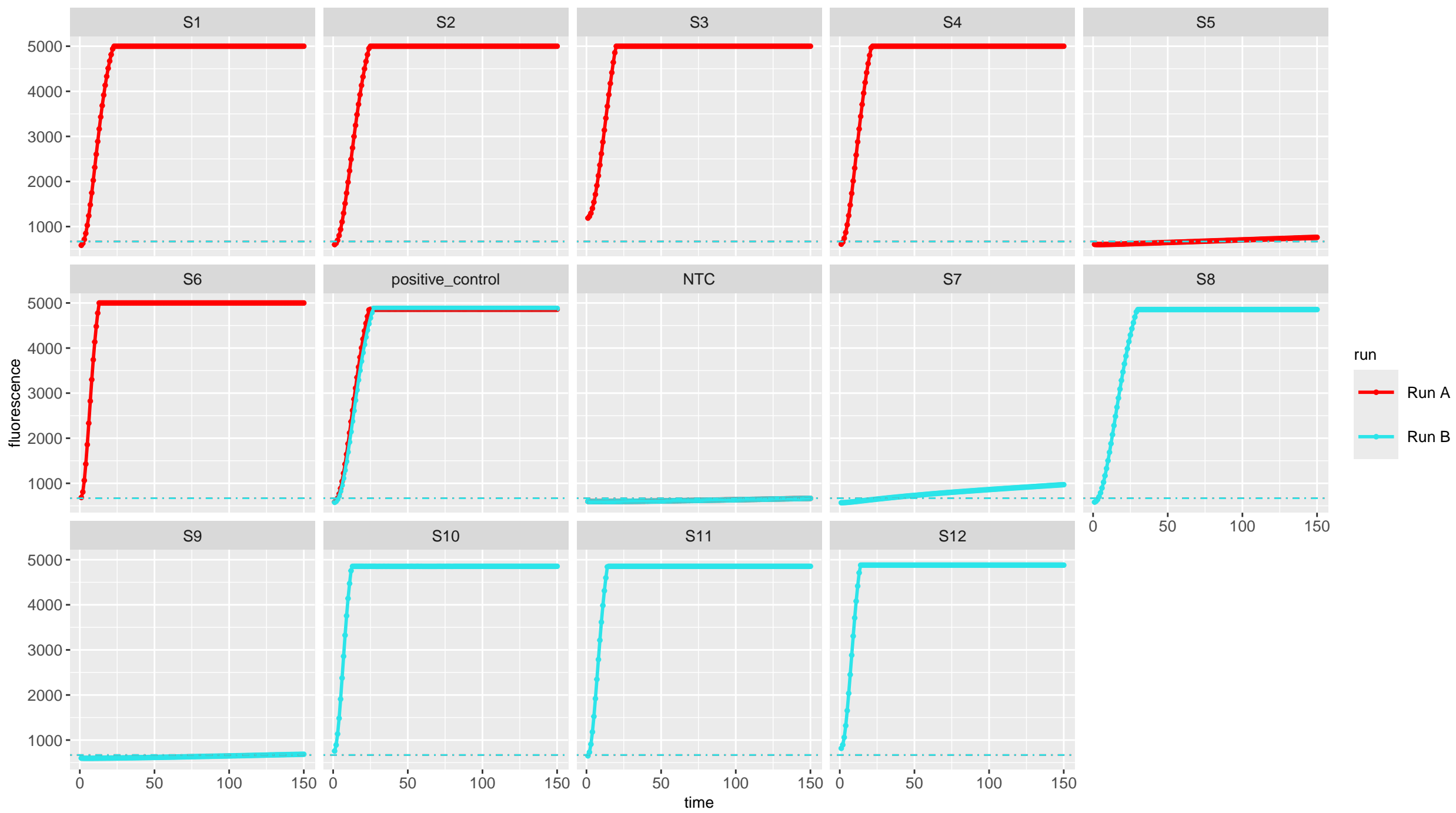FAM channel (faceted by run)

HEX channel (faceted by run)

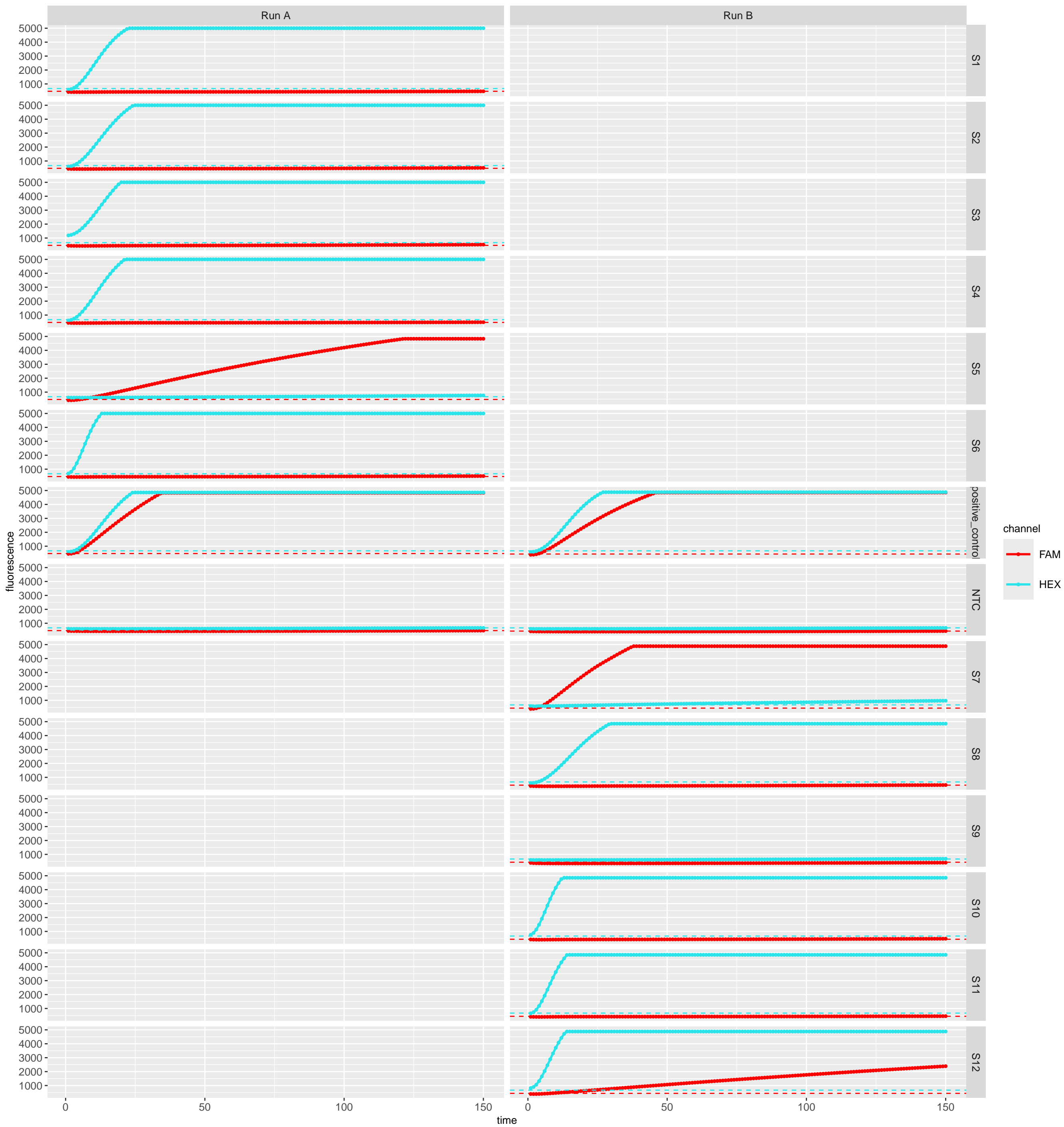FAM channel (faceted by category)

HEX channel (faceted by category)

Multiplexed plot

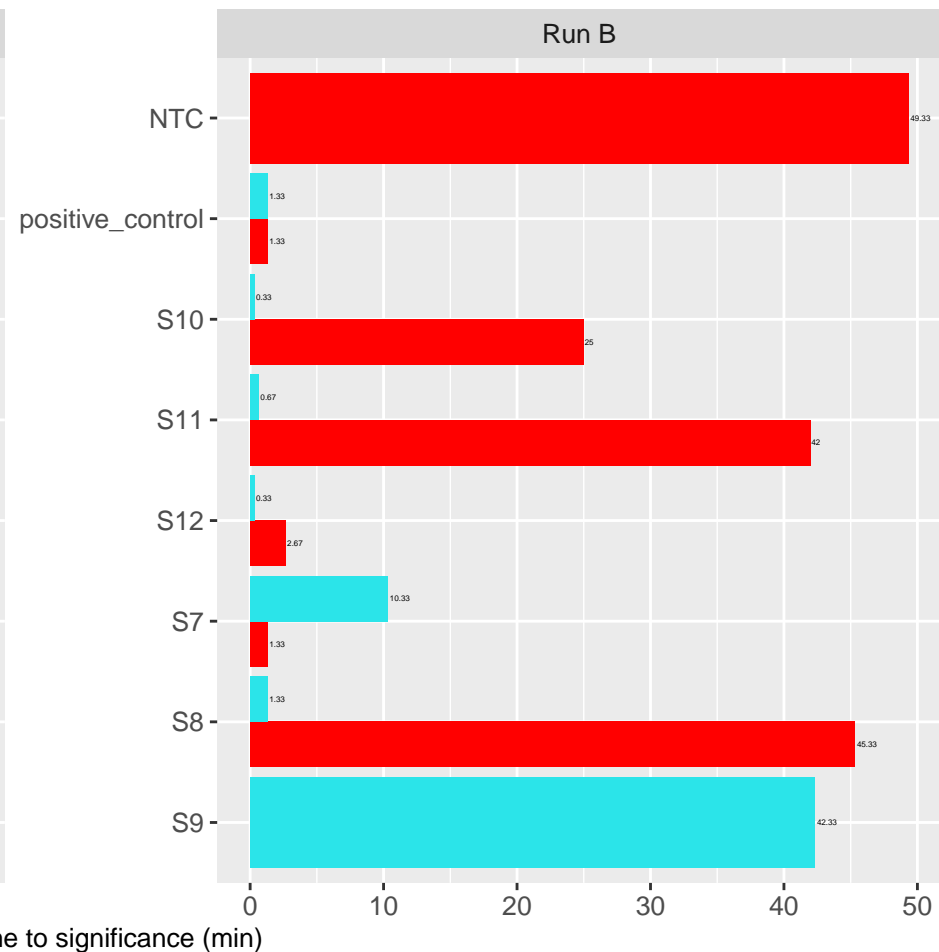## NTC thresholds

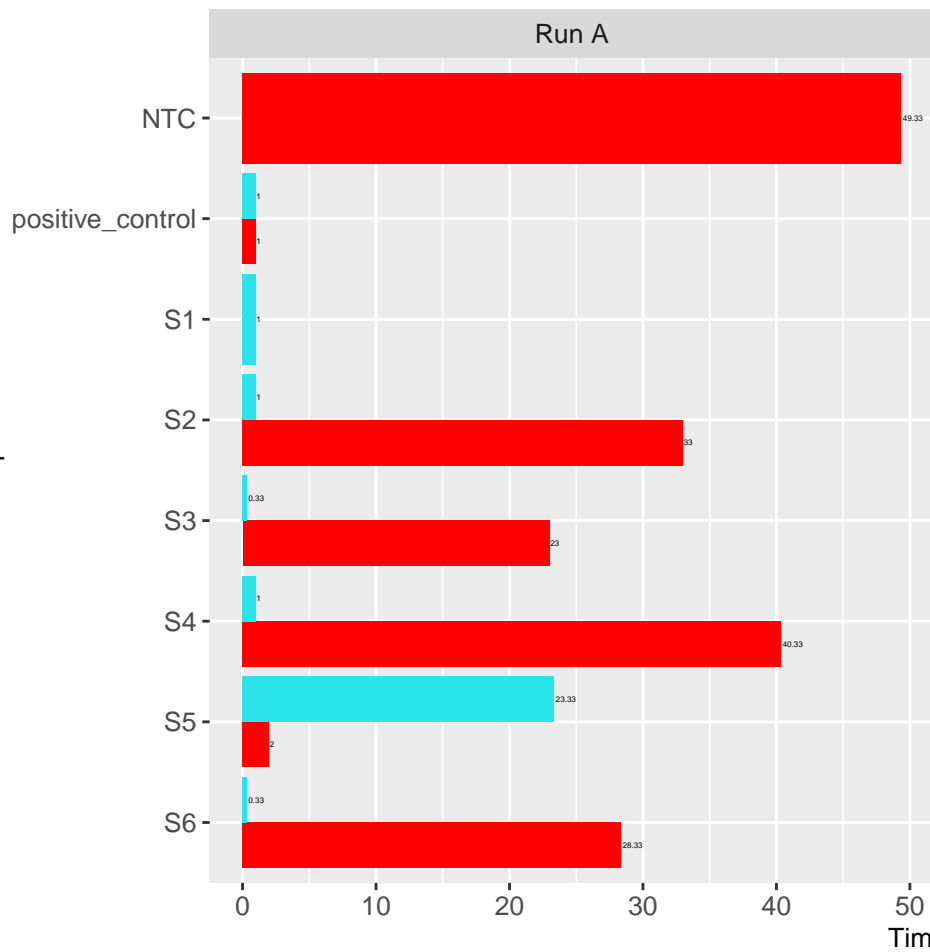|	dataset	channel	run	mean_ntc	median_ntc	min_ntc	max_ntc	sd_ntc	threshold_2sd	threshold_3sd	threshold_5sd
1	axxin	FAM	Run A	443.5667	440.5	427	473	14.08765	471.7420	485.8296	514.0049
2	axxin	FAM	Run B	414.0400	411.0	400	440	12.41448	438.8690	451.2834	476.1124
3	axxin	HEX	Run A	624.7333	622.5	594	666	22.15342	669.0402	691.1936	735.5004
4	axxin	HEX	Run B	624.0267	621.5	594	666	22.32432	668.6753	690.9996	735.6483

Time to significance