Notation

HQ: high-quality

- BS: TPR ~ 0.95 with prior 95% credibel interval (0.85, 0.99); FPR ~0.05
- SS: TPR ~ 0.8 with prior (0.7, 0.95)

MQ: medium-quality

• SS: TPR ~ 0.5 with prior (0.3, 0.7)

LQ: low-quality

- BS: TPR ~ 0.65 with prior (0.5, 0.9); FPR ~ 0.35
- SS: TPR ~ 0.1 with prior (0.05, 0.2)

HQ-BS data and SS data at 3 quality levels

o black: hq-bs & hq-ss

o light gray: hq-bs & mq-ss

o dark gray: hq-bs & lq-ss



LQ-BS data and SS data at 3 quality levels

qblack: lq-bs & hq-sslight gray: lq-bs & mq-ss

o dark gray: Iq-bs & Iq-ss

