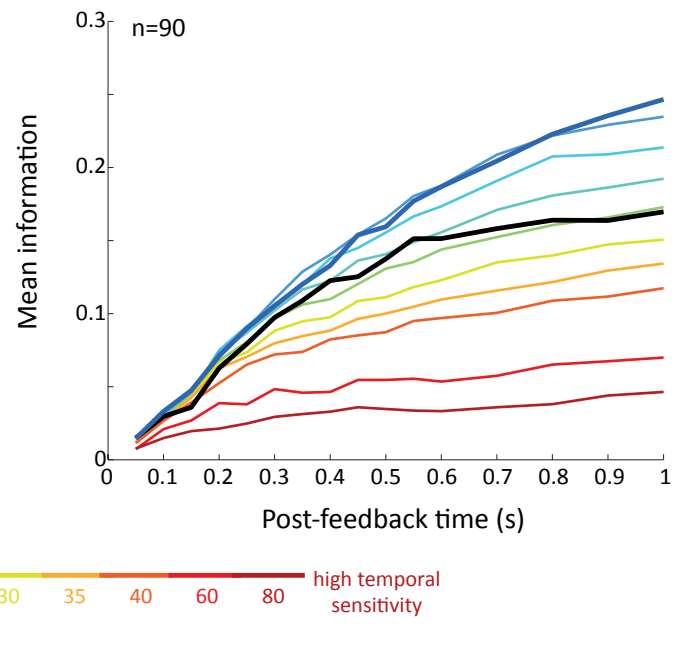**1st reward *vs.* repetition discrimination**
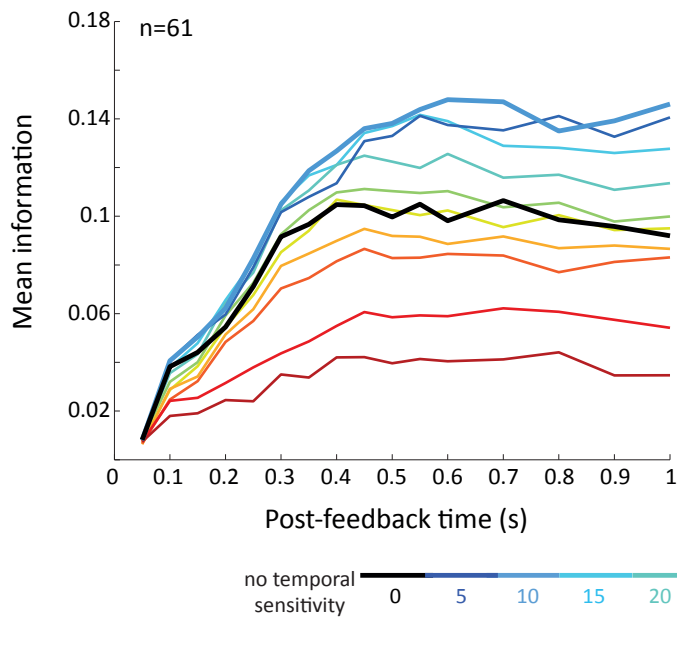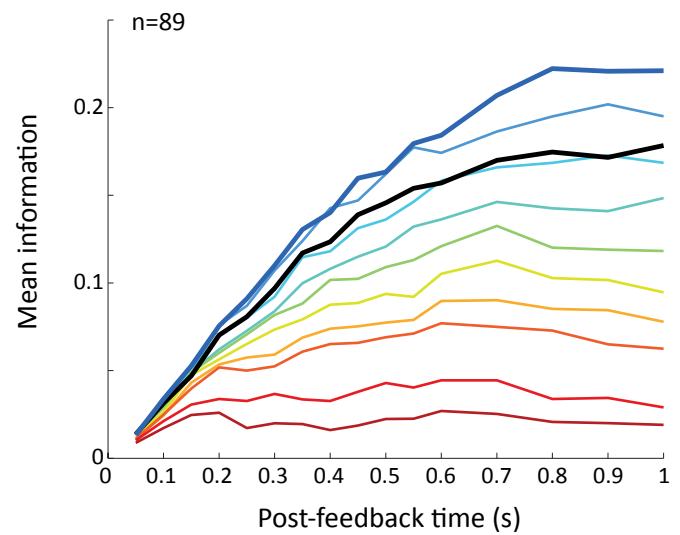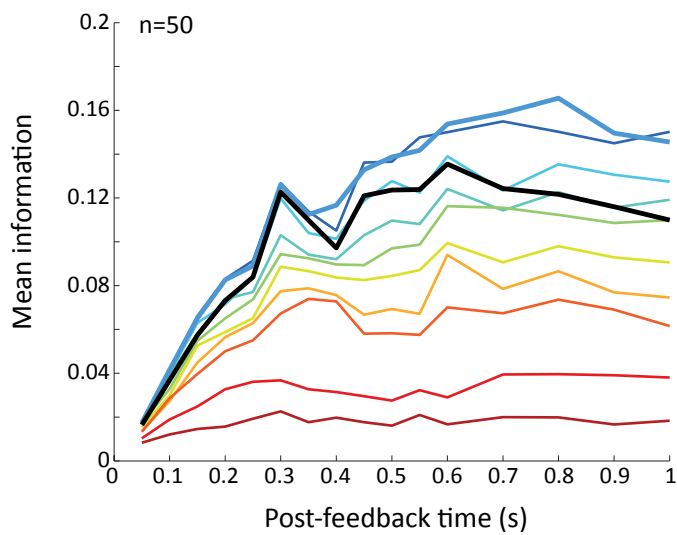
Errors *vs.* repetition discrimination

a

Monkey M

n=61

Mean information

Post-feedback time (s)

n=90

Mean information

Post-feedback time (s)

no temporal sensitivity

0   5   10   15   20   25   30   35   40   60   80

high temporal sensitivity

q (s^{-1})

b

Monkey P

n=50

Mean information

Post-feedback time (s)

n=89

Mean information

Post-feedback time (s)

c

$<I(q=10s^{-1})>_t$ − $<I(q=0s^{-1})>_t$

p= 1.7 10^{-4}

***

p= 1.8 10^{-2}

*

Monkey M   Monkey P

p= 1.4 10^{-9}

***

p= 2.4 10^{-3}

**

Monkey M   Monkey P