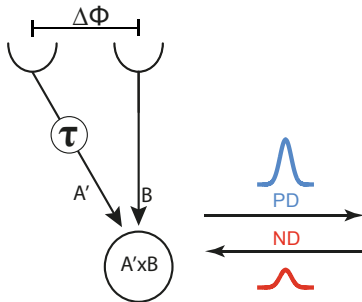
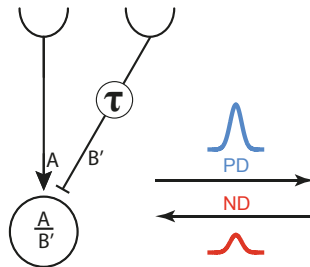


a

Hassenstein-Reichardt-(half)-detector:
preferred-direction (PD) enhancement

**b**

Barlow-Levick-detector:
null-direction (ND) suppression

**c**

(full) Hassenstein-Reichardt-detector

