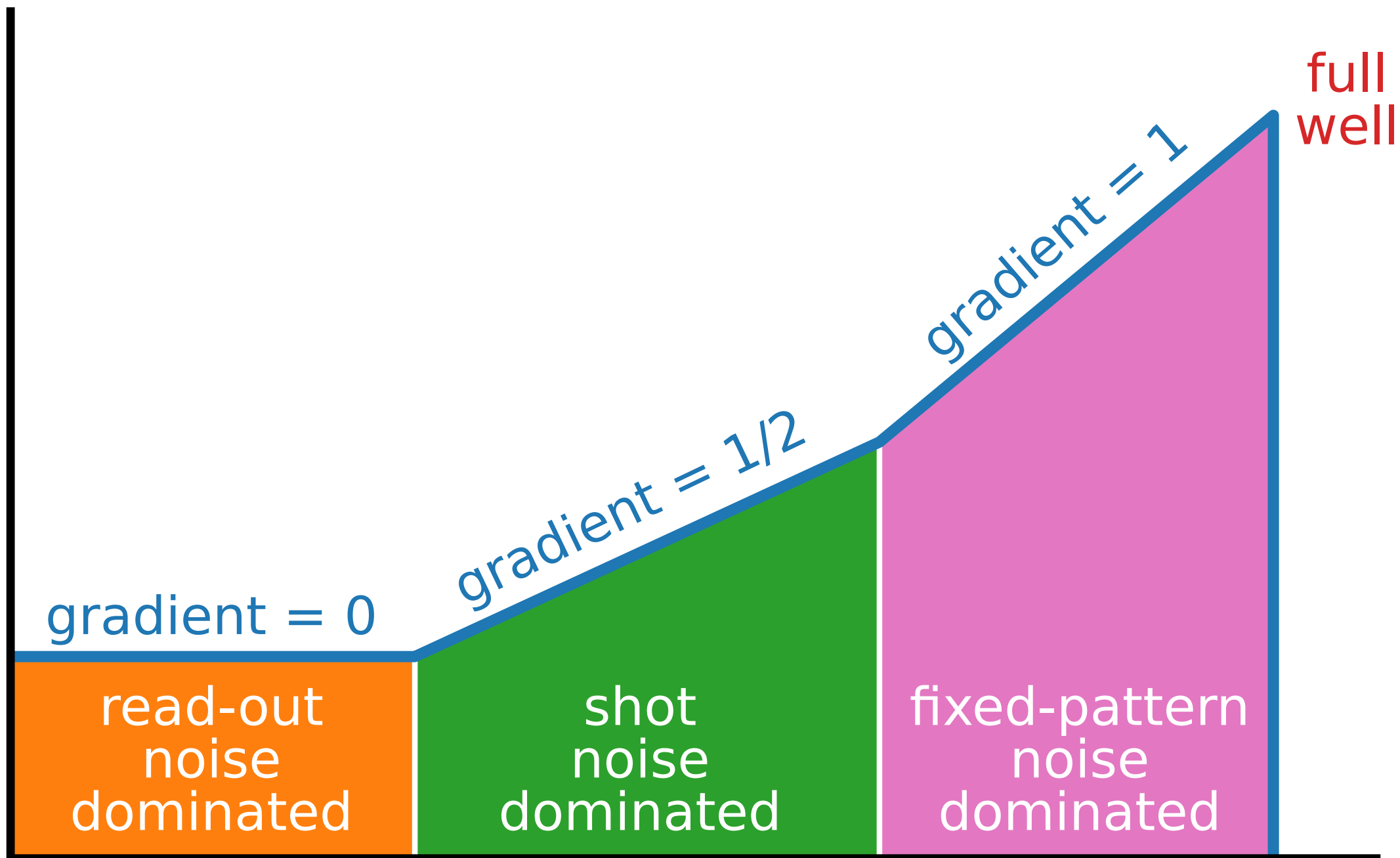


$\log(\text{noise})$



full
well

gradient = 0

gradient = $1/2$

gradient = 1

read-out
noise
dominated

shot
noise
dominated

fixed-pattern
noise
dominated

$\log(\text{signal})$