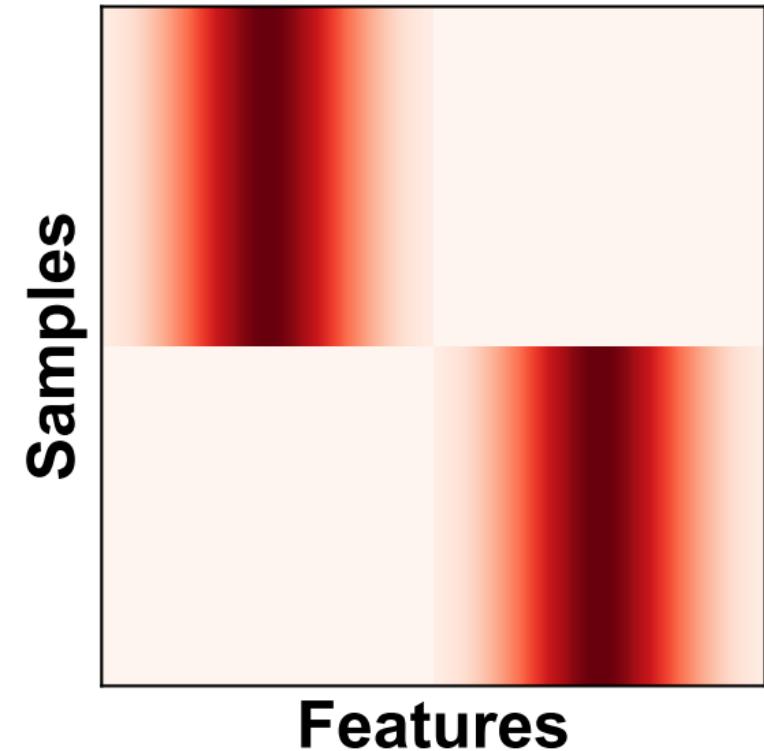


**Simulated
(Base Truth)**



**Simulated
(Noise + PLN counts)**

