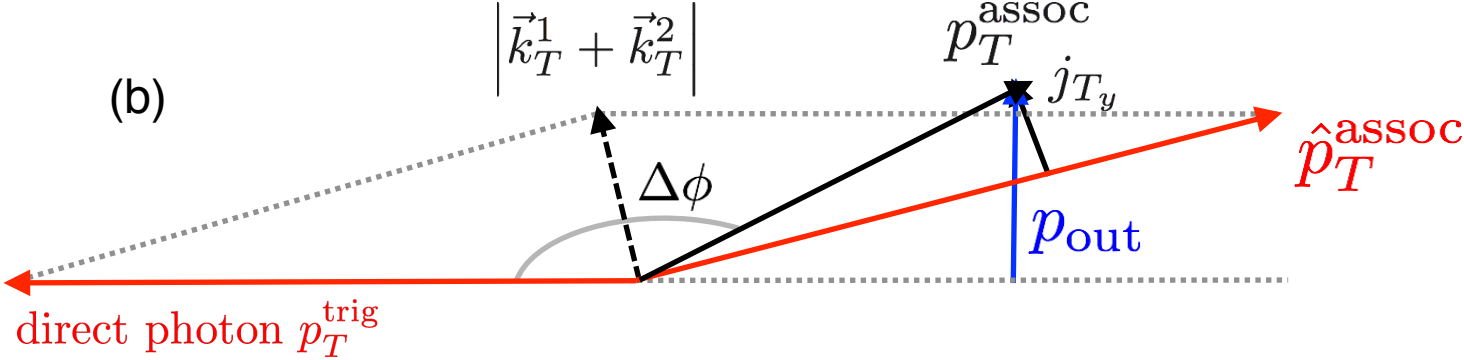
(b)
$\left|\vec{k}_T^1 + \vec{k}_T^2\right|$
p_T^{assoc}
j_{T_y}
$\hat{p}_T^{\text{assoc}}$
$\Delta\phi$
p_{out}
direct photon p_T^{trig}