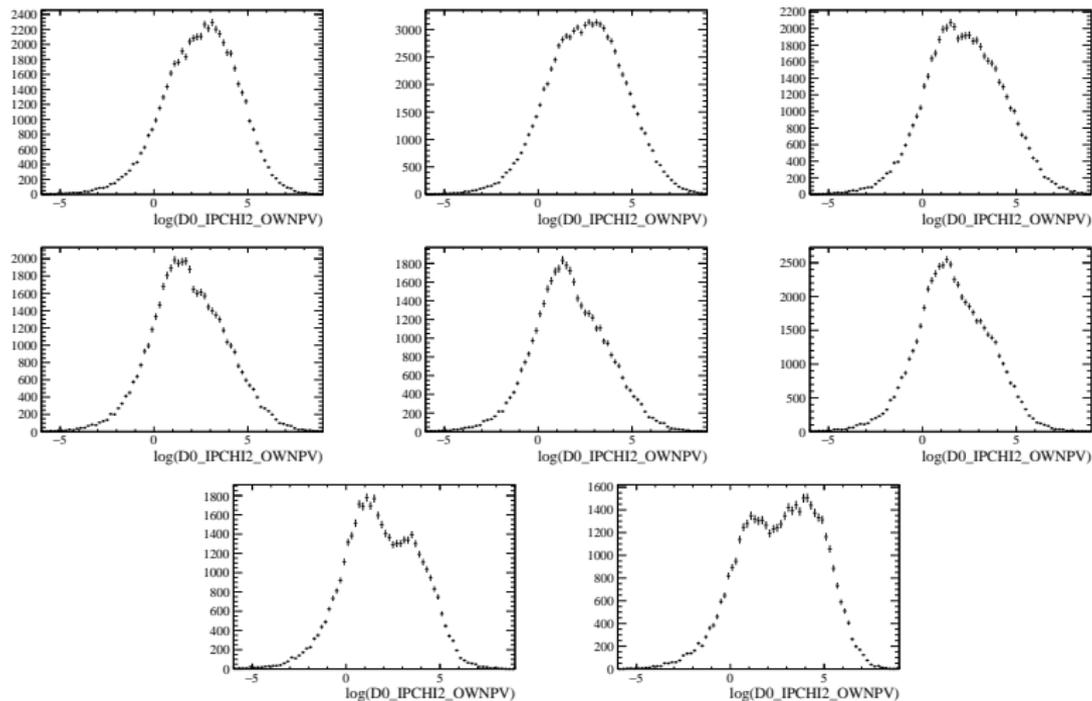


# $\log(\text{IPCHI2})$ in each decay time bin of $D^0$ data sample



# $\log(\text{IPCHI2})$ in each decay time bin of $D^0$ sideband

