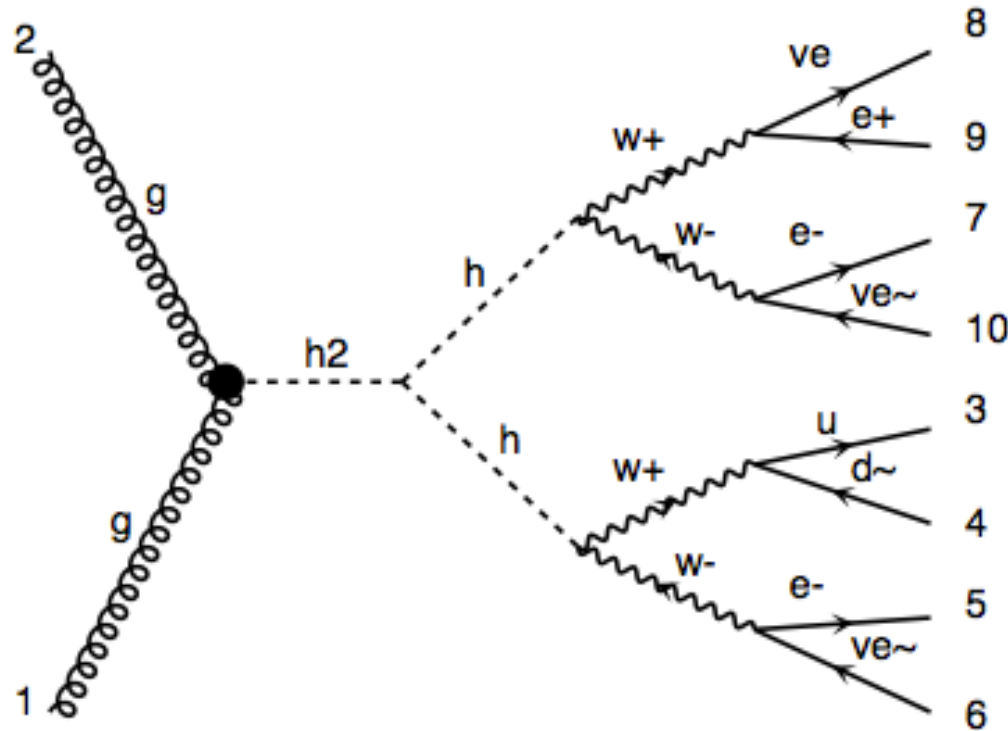


Signal: $pp > H > h \ h > w \ w \ w \ w > l \ \nu \ l \ \nu \ l \ \nu \ q \ q$



Generating $q \ q$ from on-shell w and off-shell w separately

