

| Category | Process                                |
|----------|----------------------------------------|
| 1 + 2    | $Q^* \rightarrow qW' \rightarrow 3q$   |
| 2 + 2    | $X \rightarrow YY' \rightarrow 4q$     |
| 2 + 4    | $W_{KK} \rightarrow RW \rightarrow 3W$ |
| 3 + 3    | $W' \rightarrow B't \rightarrow bZt$   |
| 5 + 5    | $Z' \rightarrow T'T' \rightarrow tZtZ$ |
| 6 + 6    | $G_{KK} \rightarrow HH \rightarrow 4t$ |