

diagram 1

NP=0, QCD=2, QED=0

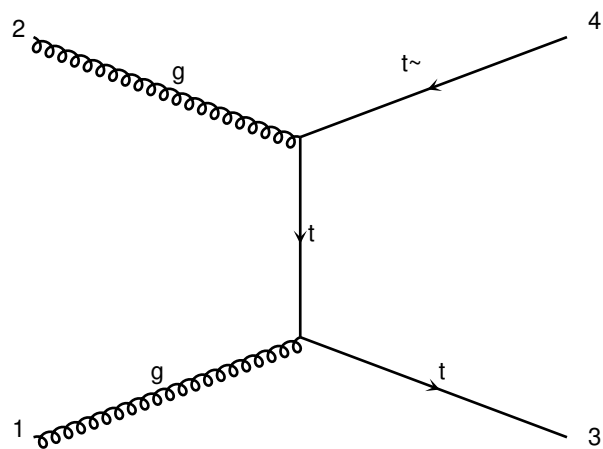


diagram 2

NP=0, QCD=2, QED=0

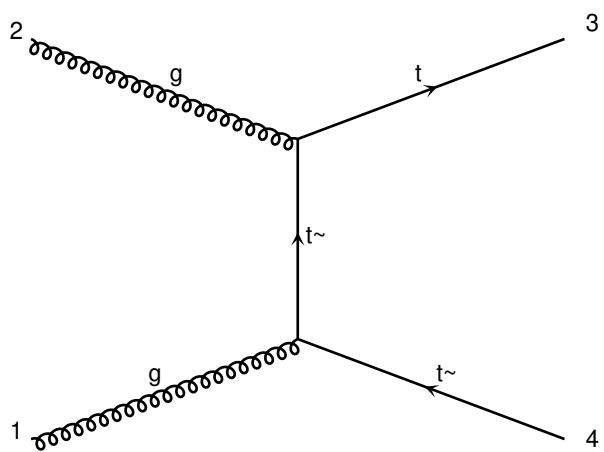


diagram 3

NP=0, QCD=2, QED=0

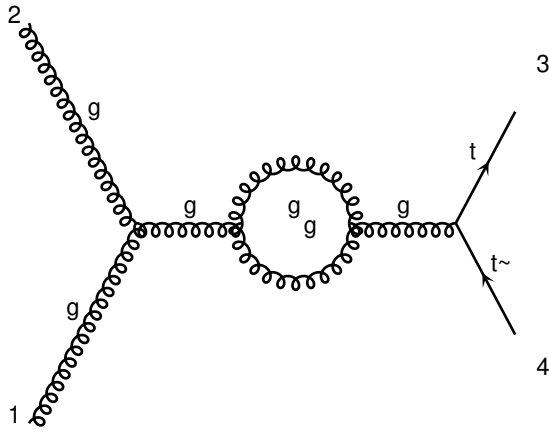


diagram 1

NP=0, QCD=4, QED=0

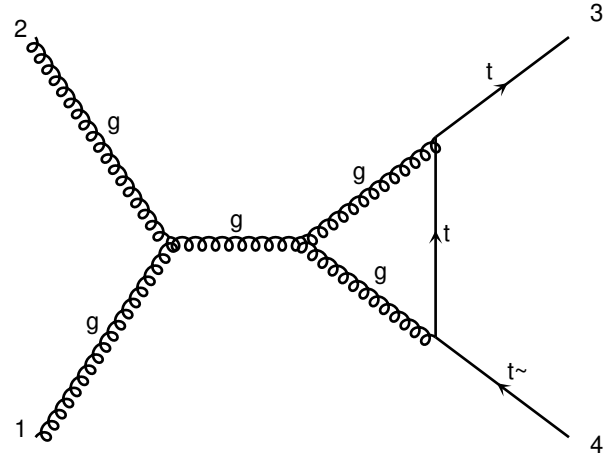


diagram 2

NP=0, QCD=4, QED=0

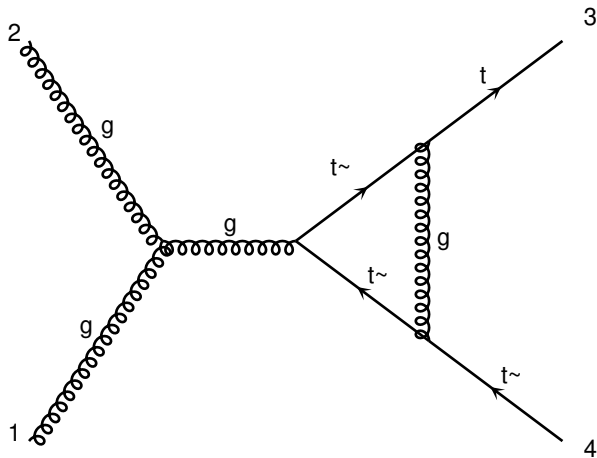


diagram 3

NP=0, QCD=4, QED=0

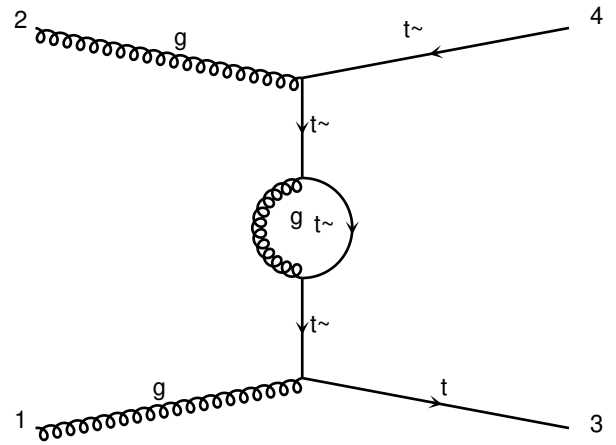


diagram 4

NP=0, QCD=4, QED=0

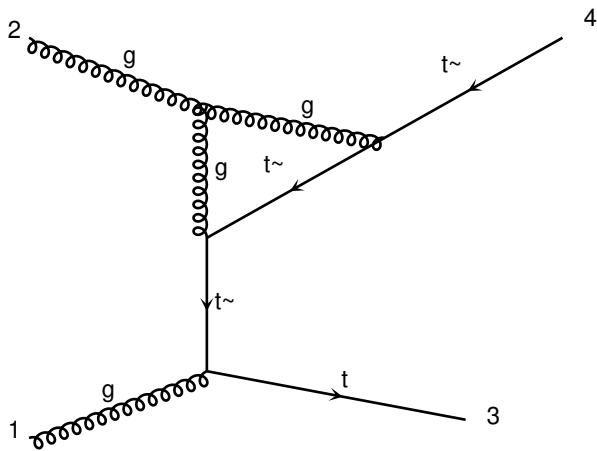


diagram 5

NP=0, QCD=4, QED=0

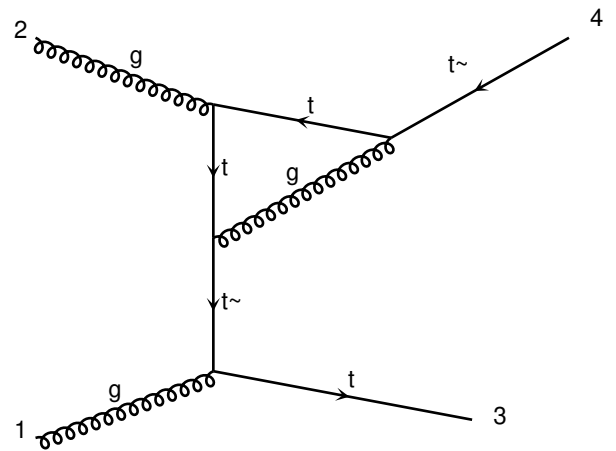


diagram 6

NP=0, QCD=4, QED=0

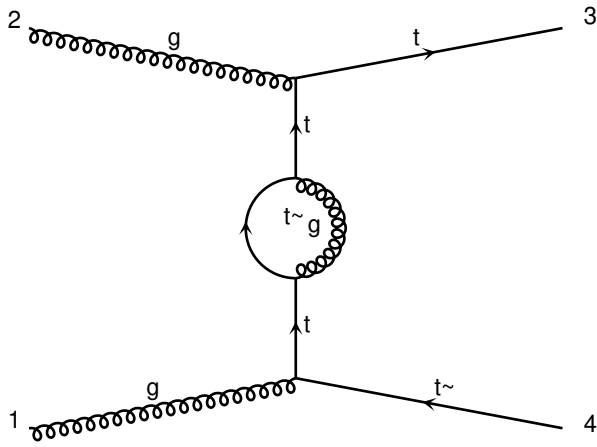


diagram 7 NP=0, QCD=4, QED=0

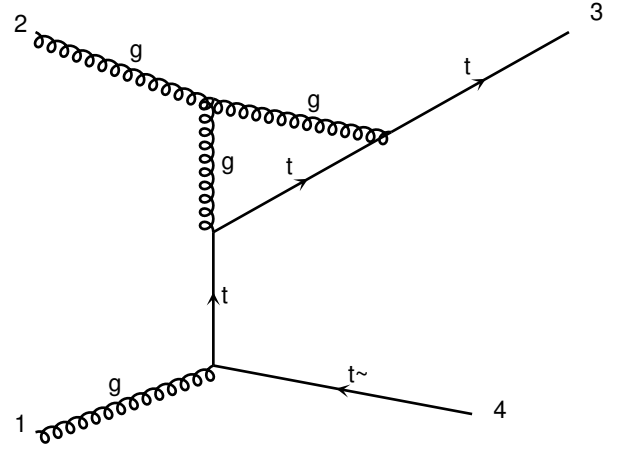


diagram 8 NP=0, QCD=4, QED=0

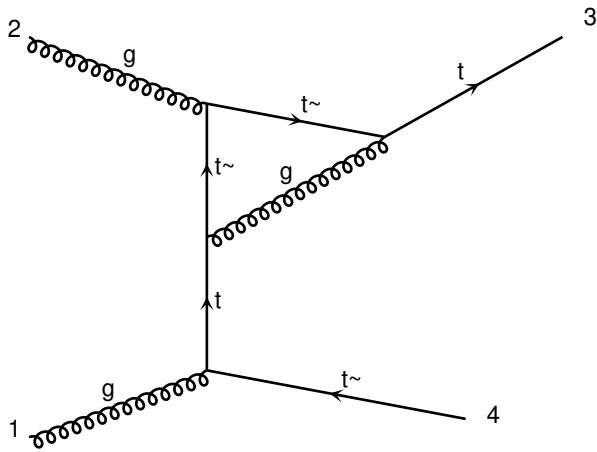


diagram 9 NP=0, QCD=4, QED=0

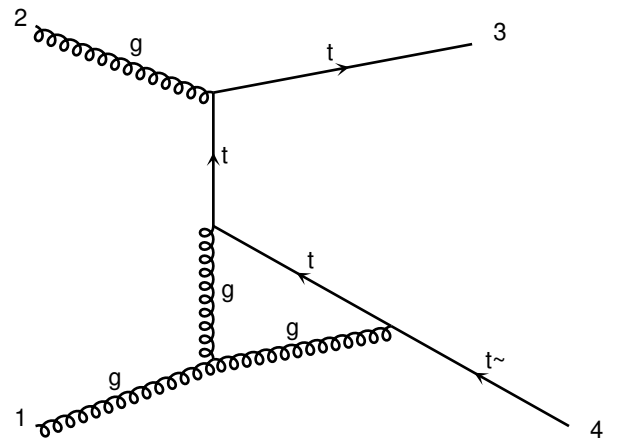


diagram 10 NP=0, QCD=4, QED=0

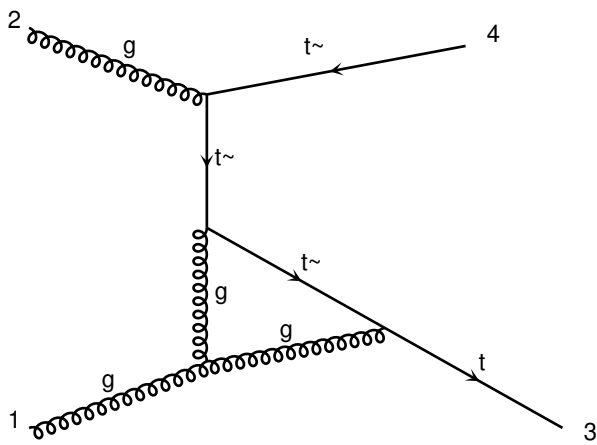


diagram 11 NP=0, QCD=4, QED=0

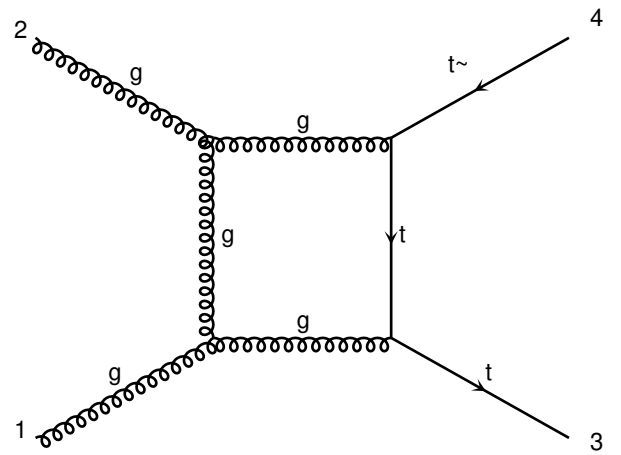


diagram 12 NP=0, QCD=4, QED=0

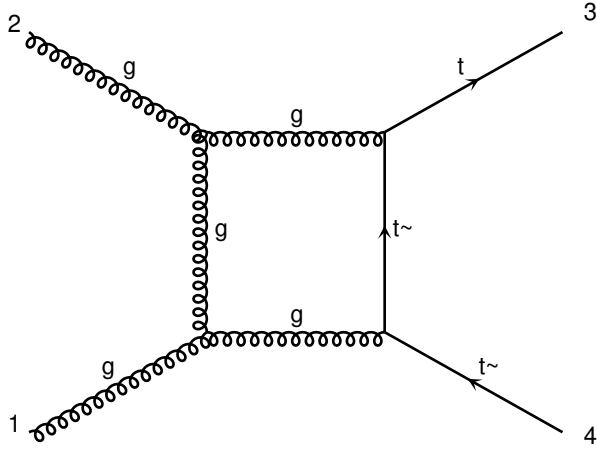


diagram 13 NP=0, QCD=4, QED=0

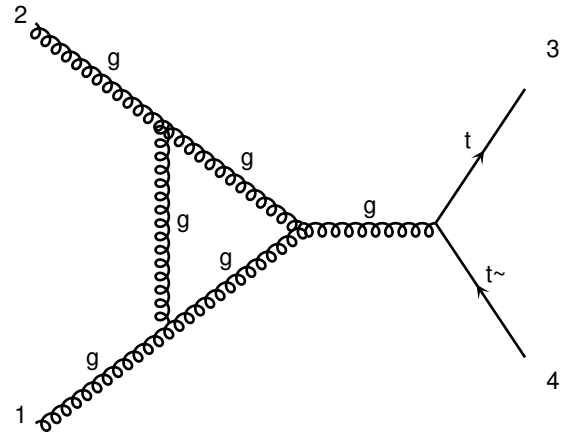


diagram 14 NP=0, QCD=4, QED=0

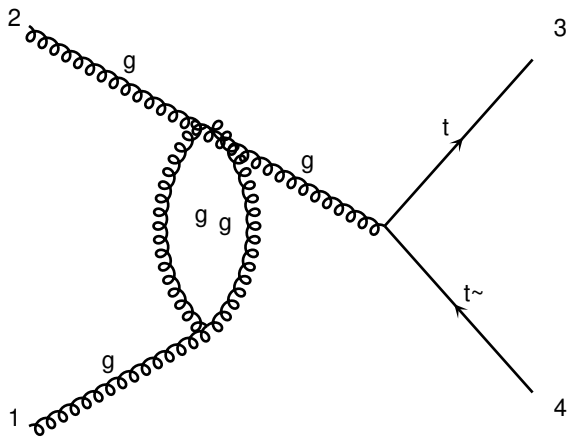


diagram 15 NP=0, QCD=4, QED=0

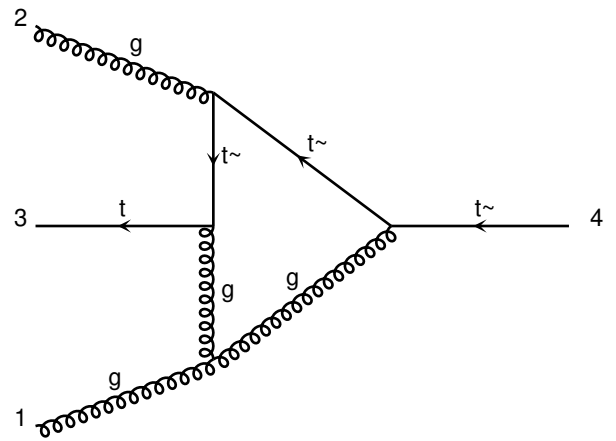


diagram 16 NP=0, QCD=4, QED=0

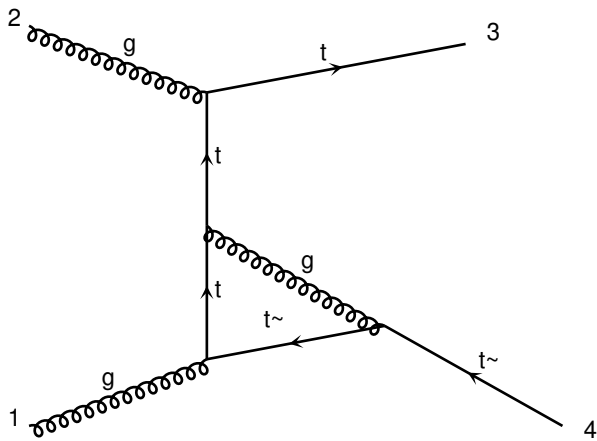


diagram 17 NP=0, QCD=4, QED=0

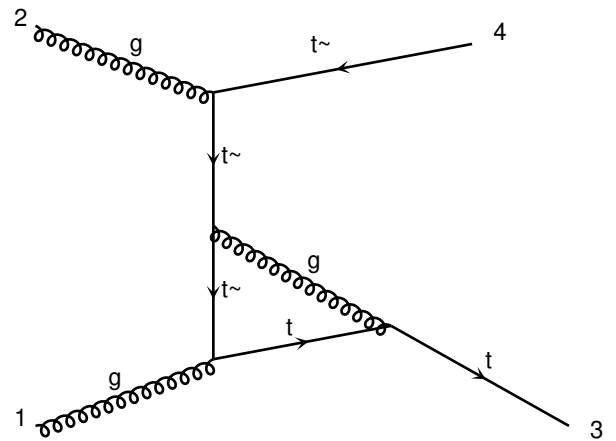


diagram 18 NP=0, QCD=4, QED=0

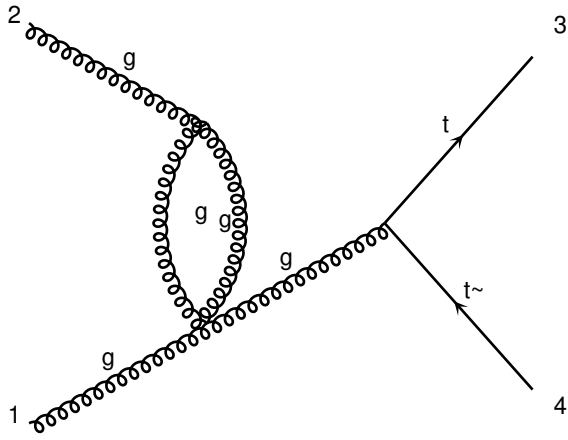


diagram 19

NP=0, QCD=4, QED=0

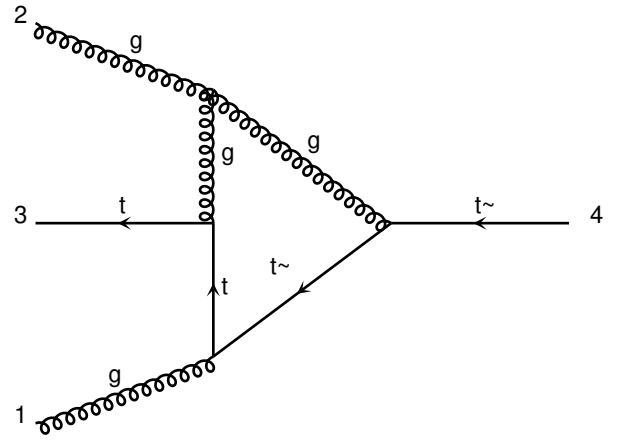


diagram 20

NP=0, QCD=4, QED=0

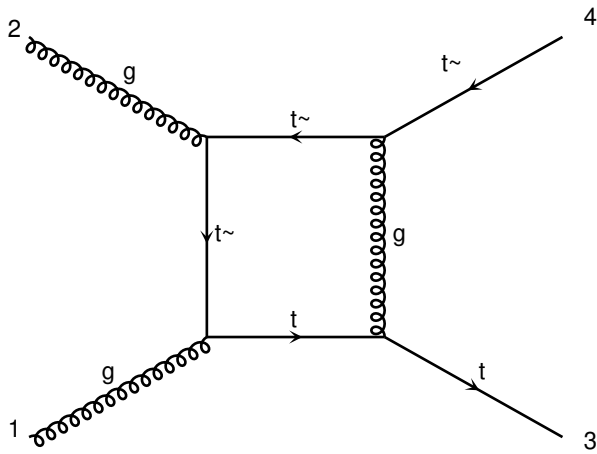


diagram 21

NP=0, QCD=4, QED=0

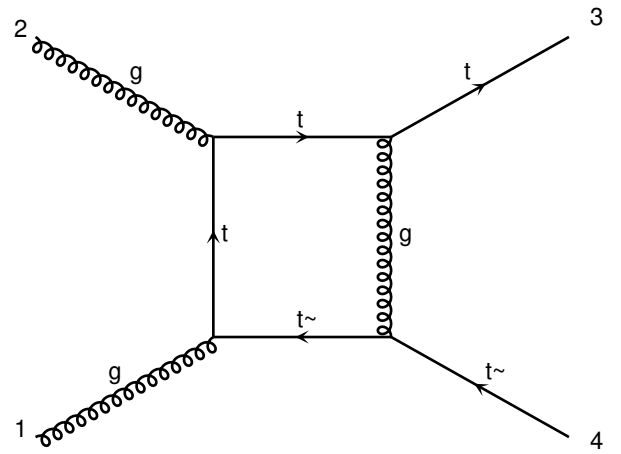


diagram 22

NP=0, QCD=4, QED=0

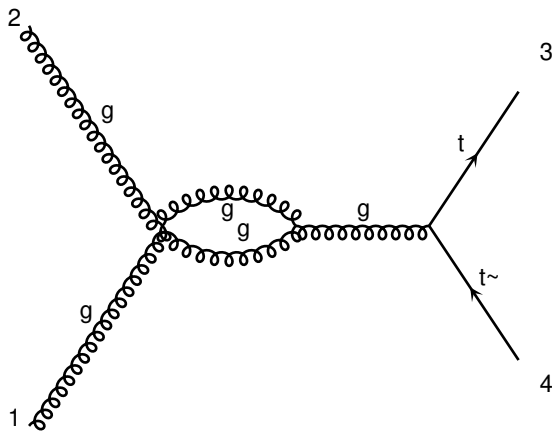


diagram 23

NP=0, QCD=4, QED=0

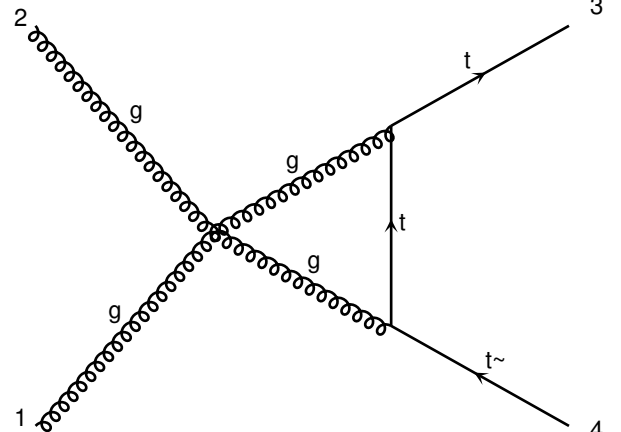


diagram 24

NP=0, QCD=4, QED=0

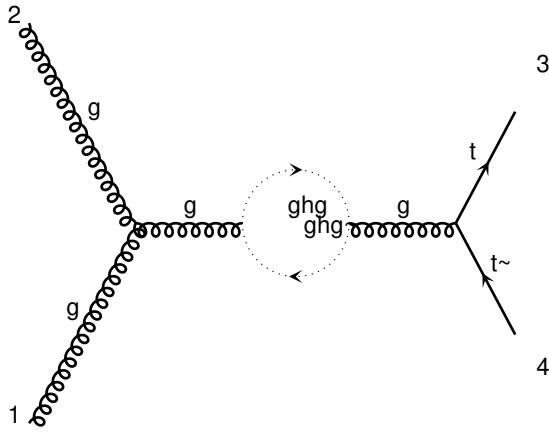


diagram 25

NP=0, QCD=4, QED=0

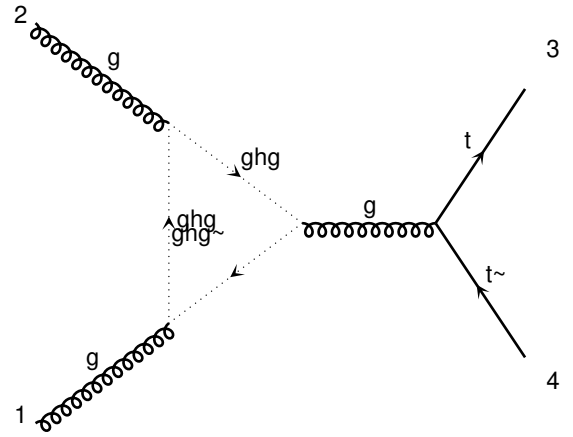


diagram 26

NP=0, QCD=4, QED=0

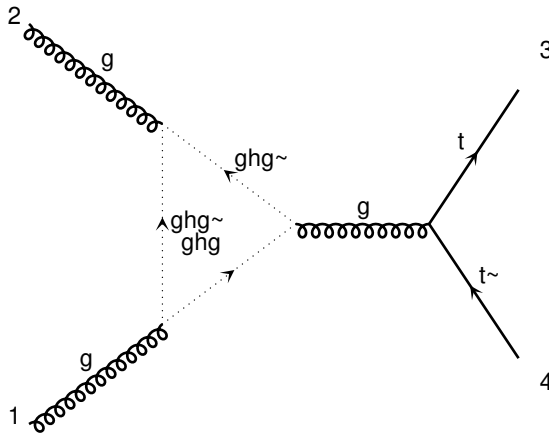


diagram 27

NP=0, QCD=4, QED=0

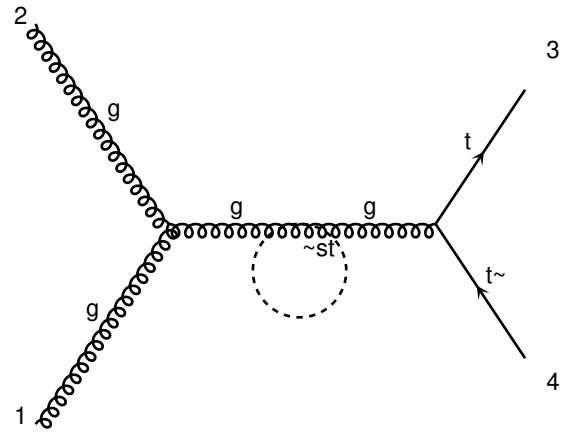


diagram 28

NP=0, QCD=4, QED=0

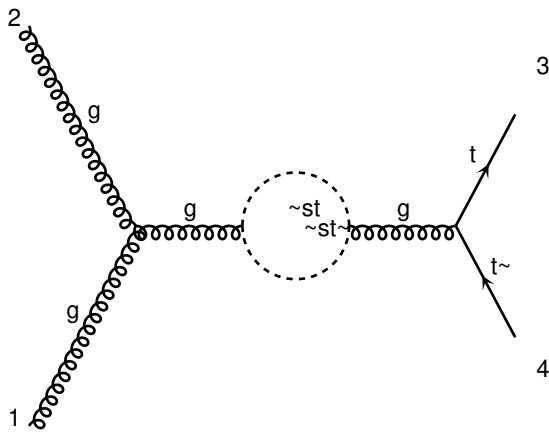


diagram 29

NP=0, QCD=4, QED=0

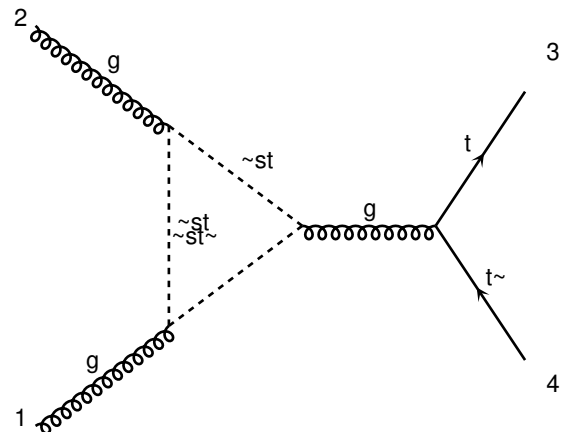


diagram 30

NP=0, QCD=4, QED=0

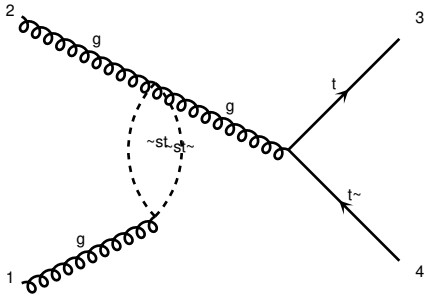


diagram 31 NP=0, QCD=4, QED=0

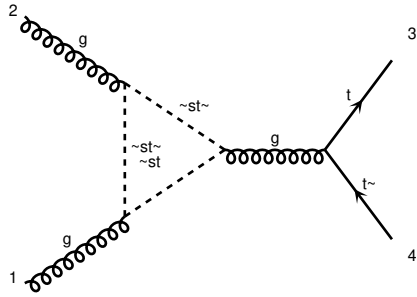


diagram 32 NP=0, QCD=4, QED=0

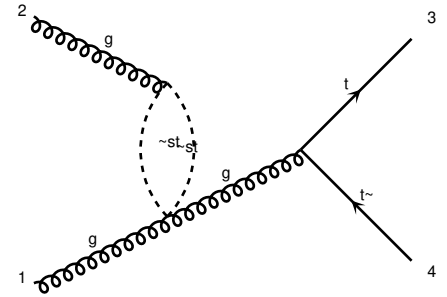


diagram 33 NP=0, QCD=4, QED=0

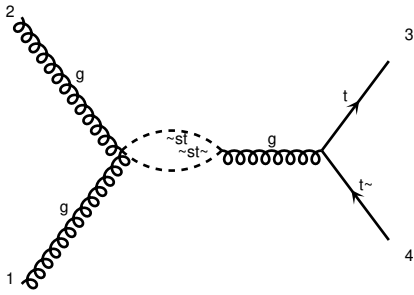


diagram 34 NP=0, QCD=4, QED=0

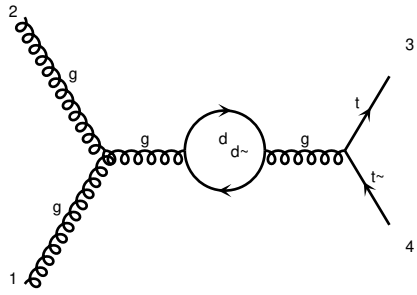


diagram 35 NP=0, QCD=4, QED=0

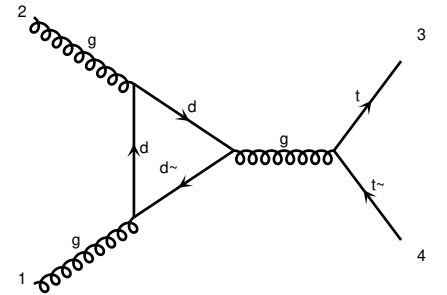


diagram 36 NP=0, QCD=4, QED=0

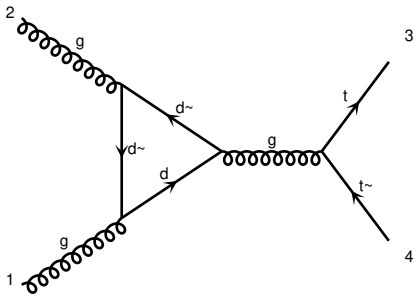


diagram 37 NP=0, QCD=4, QED=0

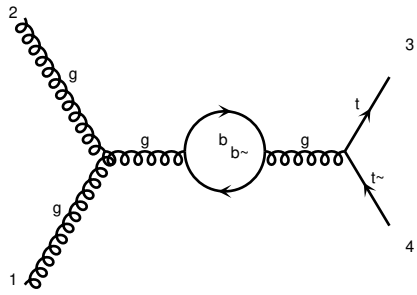


diagram 38 NP=0, QCD=4, QED=0

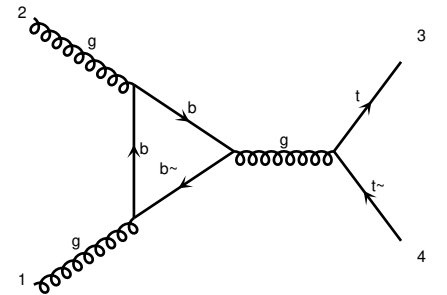


diagram 39 NP=0, QCD=4, QED=0

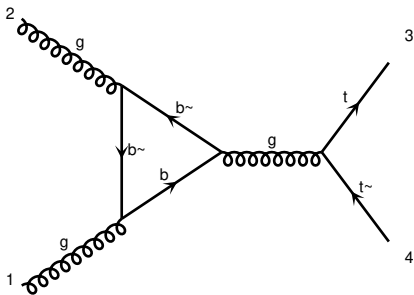


diagram 40 NP=0, QCD=4, QED=0

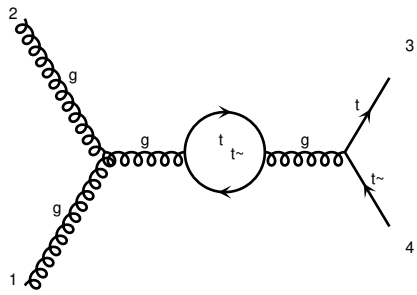


diagram 41 NP=0, QCD=4, QED=0

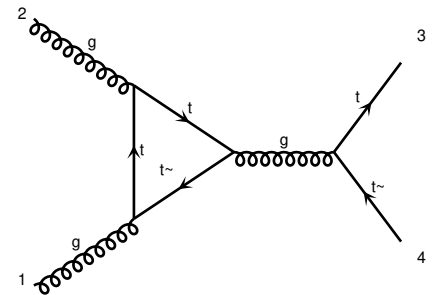


diagram 42 NP=0, QCD=4, QED=0

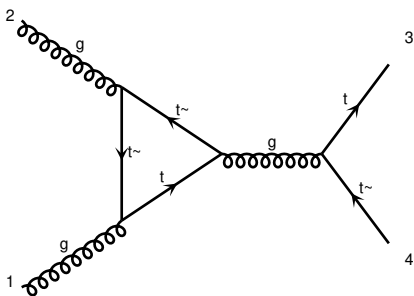


diagram 43 NP=0, QCD=4, QED=0

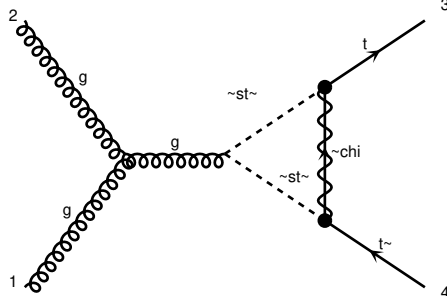


diagram 44 NP=2, QCD=2, QED=0

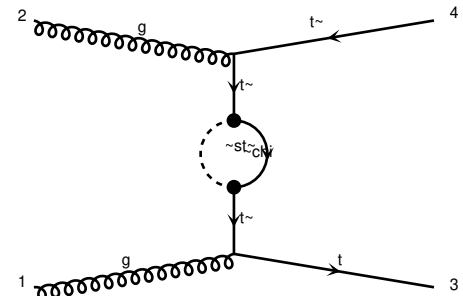
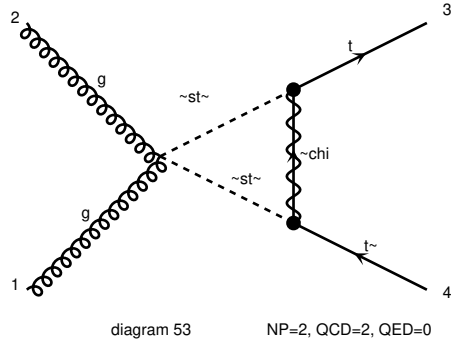
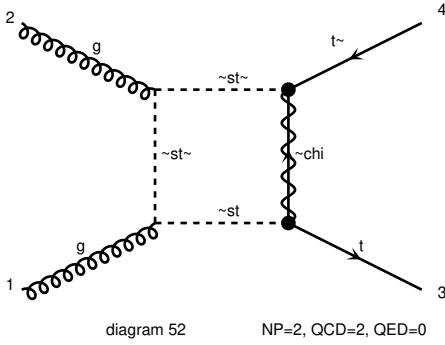
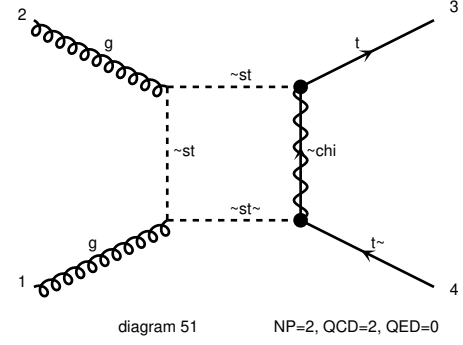
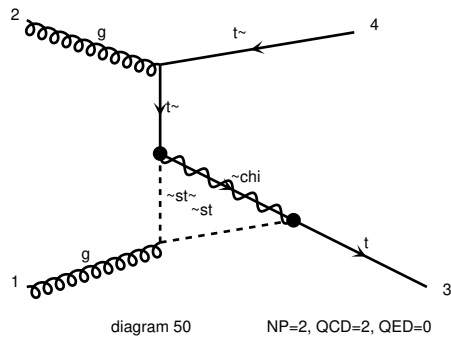
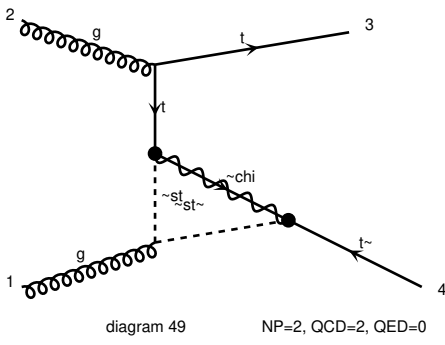
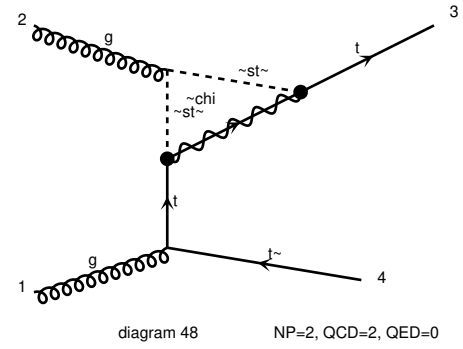
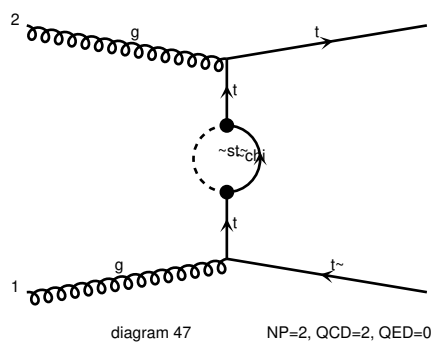
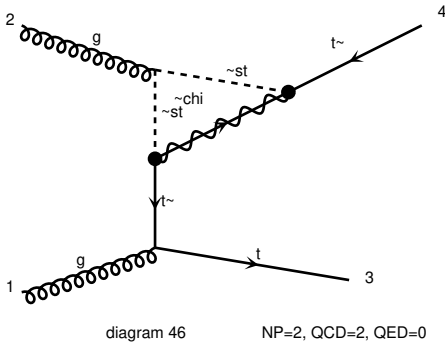
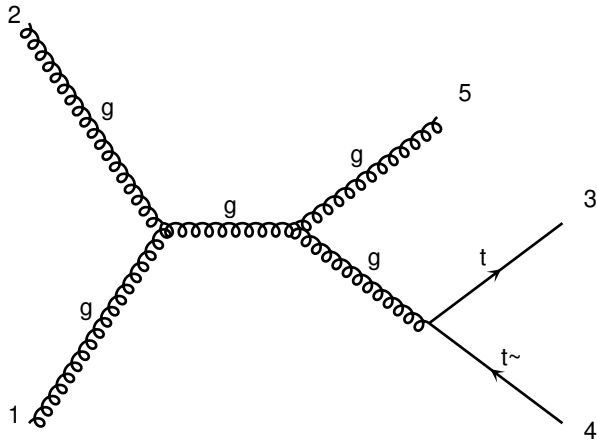


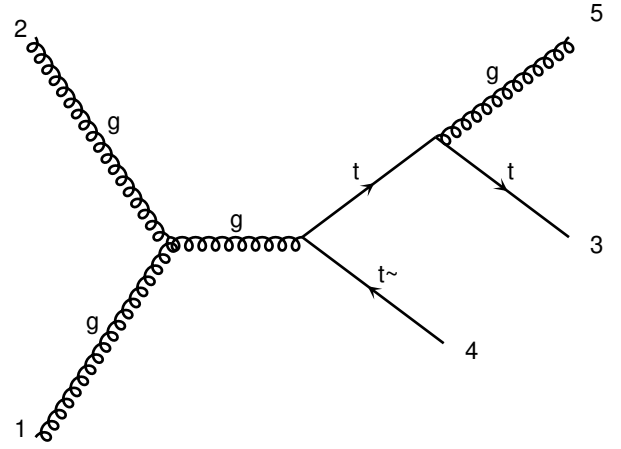
diagram 45 NP=2, QCD=2, QED=0



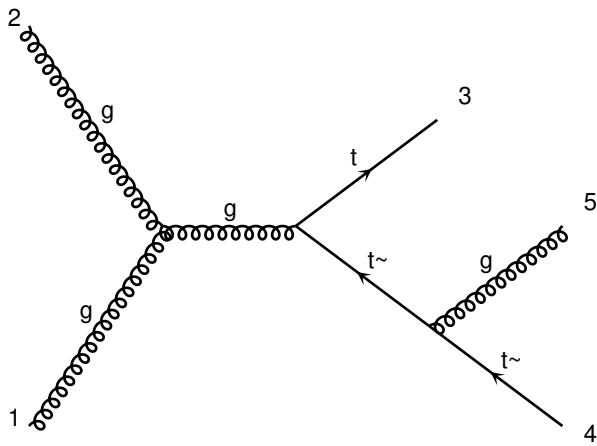




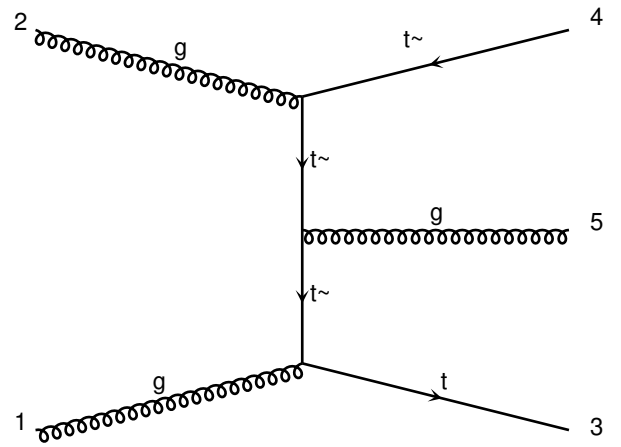
real diagram 1 NP=0, QCD=3, QED=0



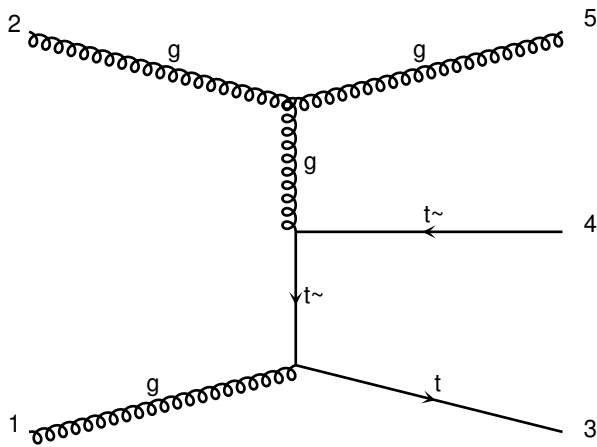
real diagram 2 NP=0, QCD=3, QED=0



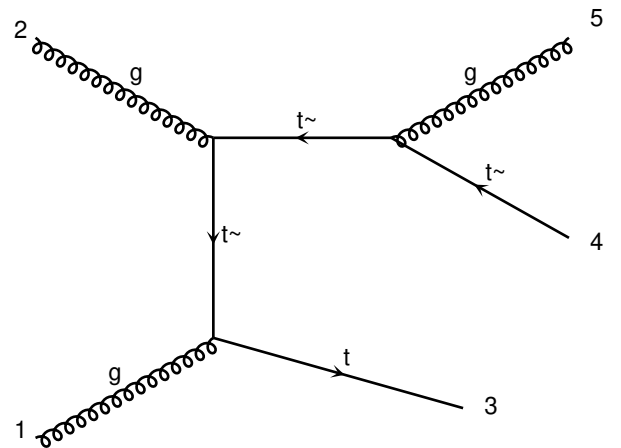
real diagram 3 NP=0, QCD=3, QED=0



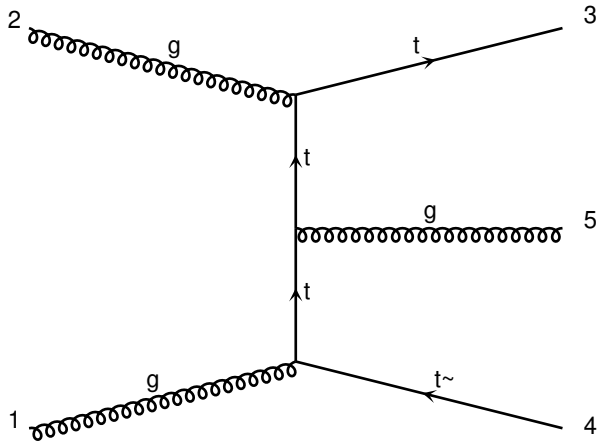
real diagram 4 NP=0, QCD=3, QED=0



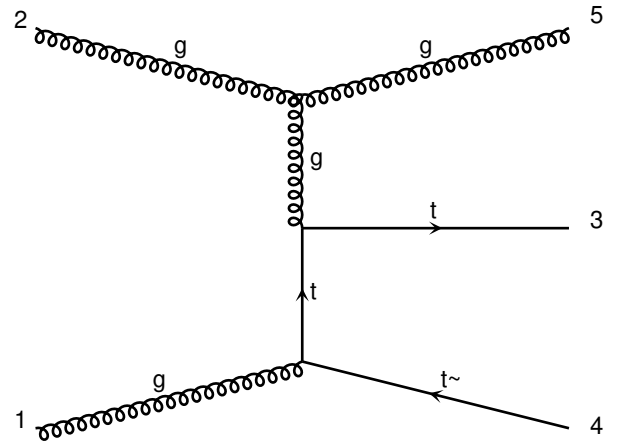
real diagram 5 NP=0, QCD=3, QED=0



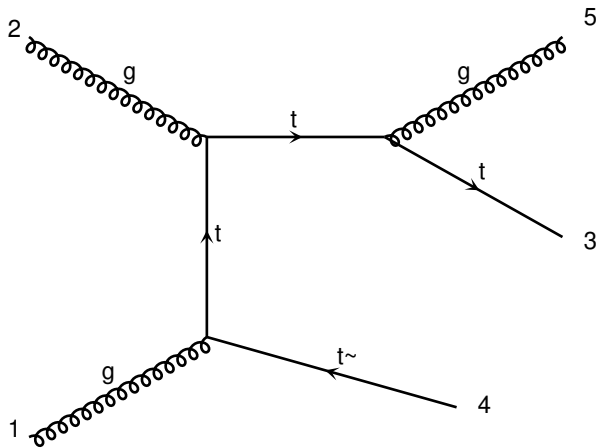
real diagram 6 NP=0, QCD=3, QED=0



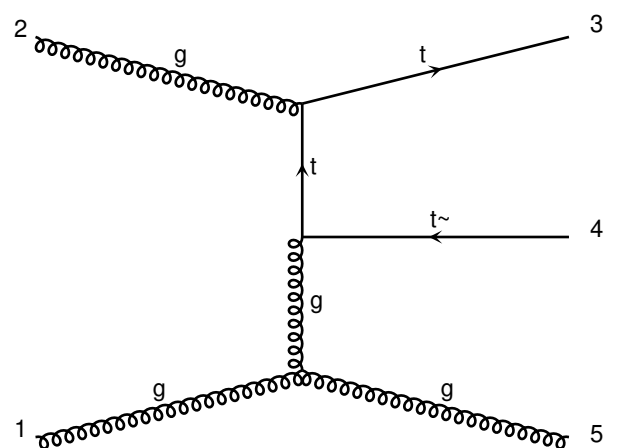
real diagram 7 NP=0, QCD=3, QED=0



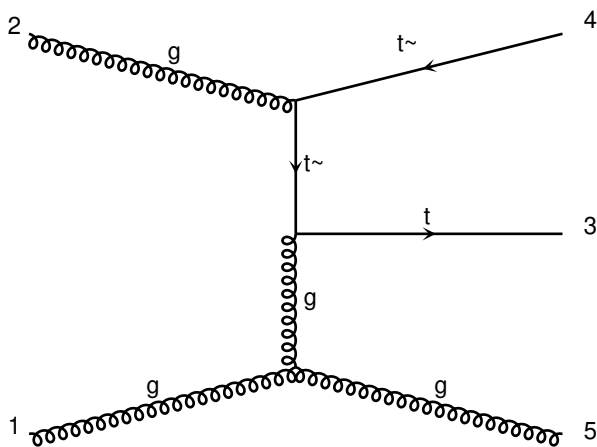
real diagram 8 NP=0, QCD=3, QED=0



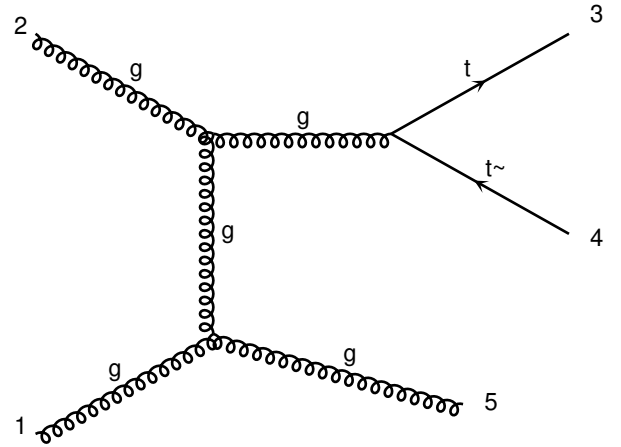
real diagram 9 NP=0, QCD=3, QED=0



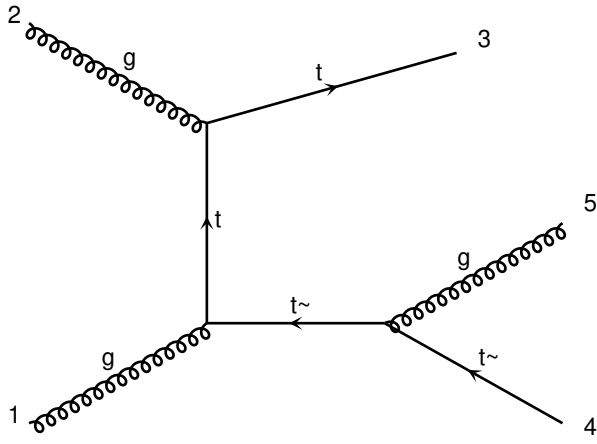
real diagram 10 NP=0, QCD=3, QED=0



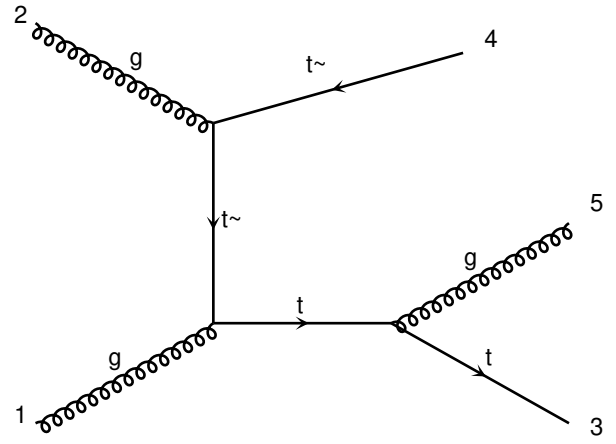
real diagram 11 NP=0, QCD=3, QED=0



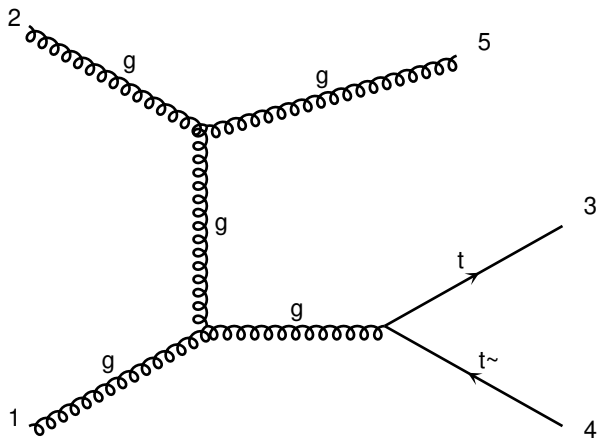
real diagram 12 NP=0, QCD=3, QED=0



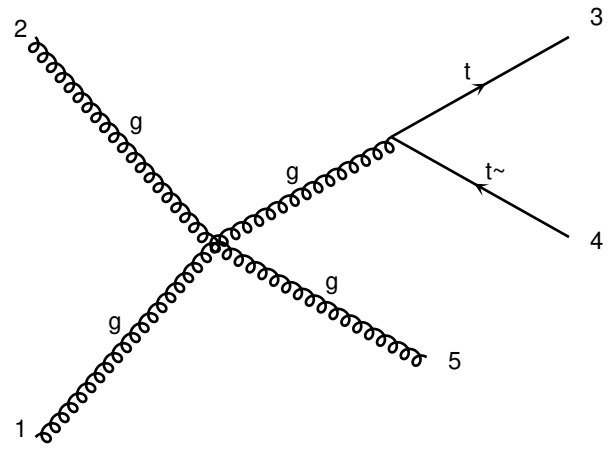
real diagram 13 NP=0, QCD=3, QED=0



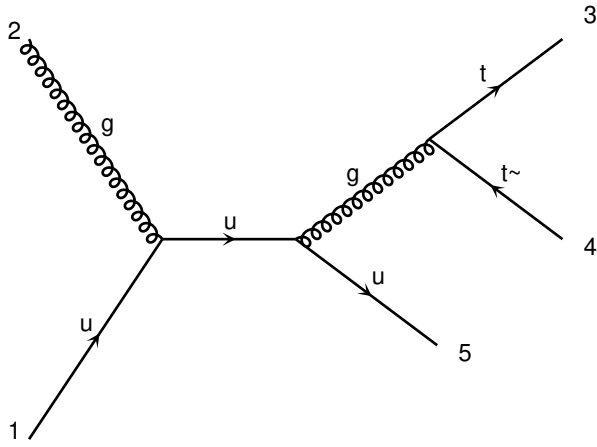
real diagram 14 NP=0, QCD=3, QED=0



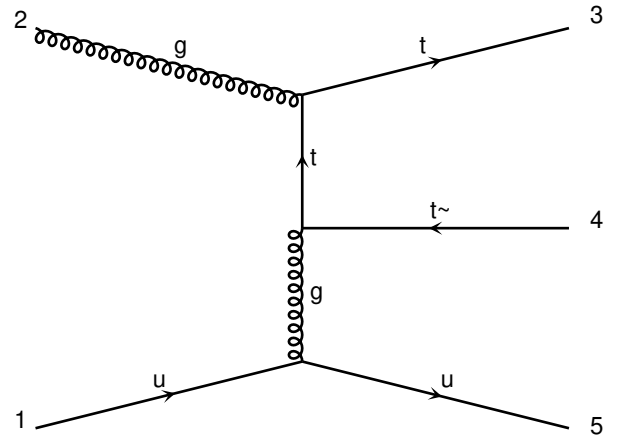
real diagram 15 NP=0, QCD=3, QED=0



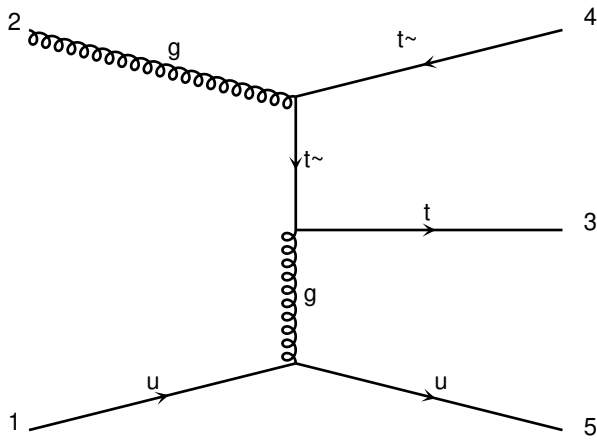
real diagram 16 NP=0, QCD=3, QED=0



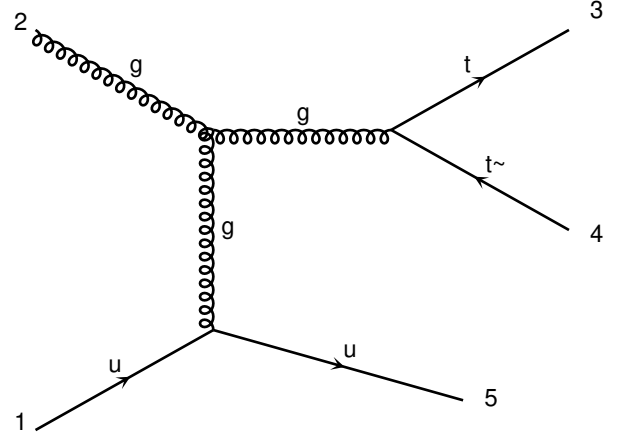
real diagram 1 NP=0, QCD=3, QED=0



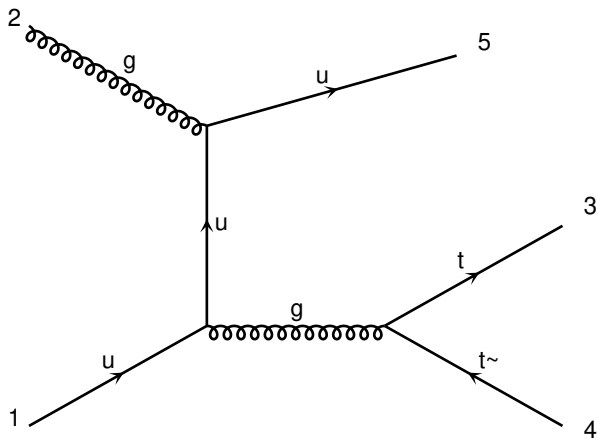
real diagram 2 NP=0, QCD=3, QED=0



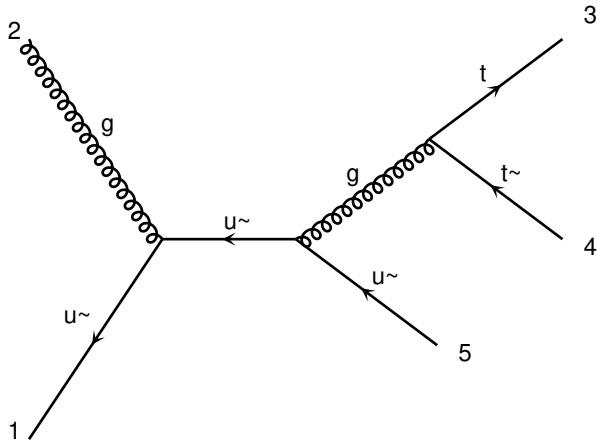
real diagram 3 NP=0, QCD=3, QED=0



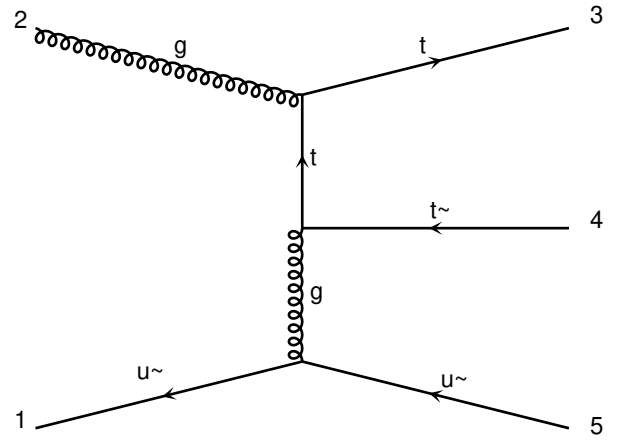
real diagram 4 NP=0, QCD=3, QED=0



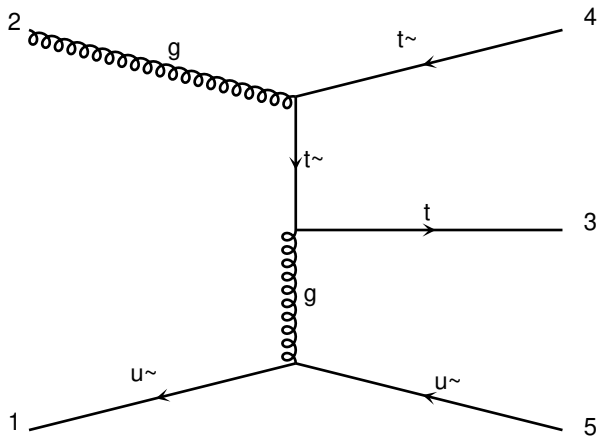
real diagram 5 NP=0, QCD=3, QED=0



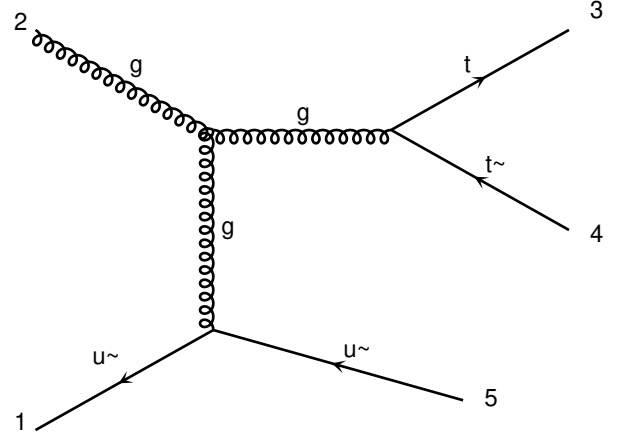
real diagram 1 NP=0, QCD=3, QED=0



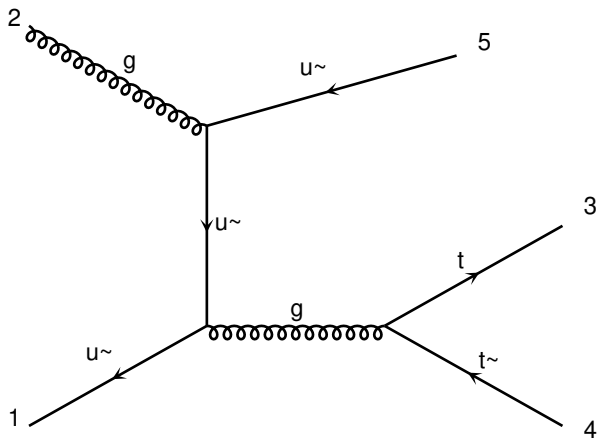
real diagram 2 NP=0, QCD=3, QED=0



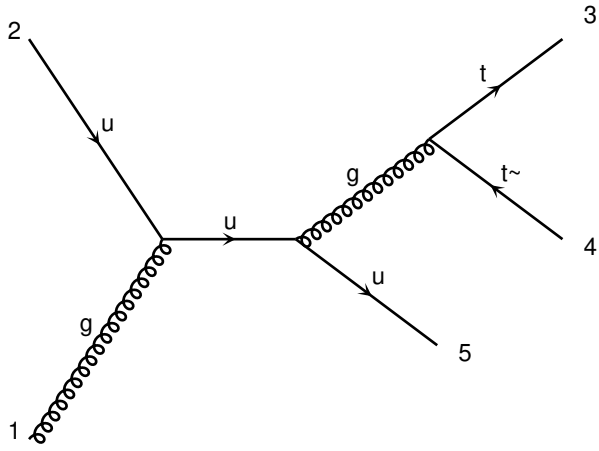
real diagram 3 NP=0, QCD=3, QED=0



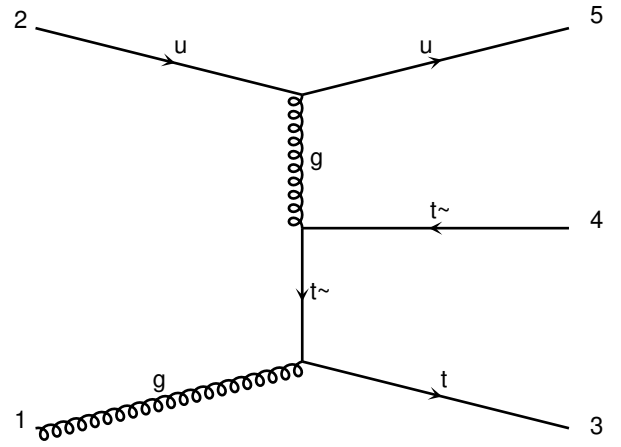
real diagram 4 NP=0, QCD=3, QED=0



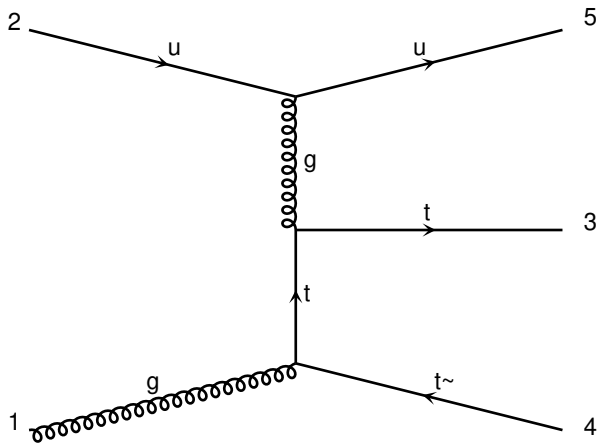
real diagram 5 NP=0, QCD=3, QED=0



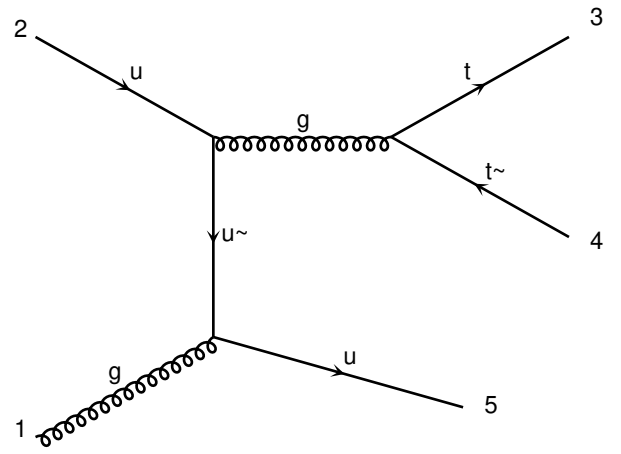
real diagram 1 NP=0, QCD=3, QED=0



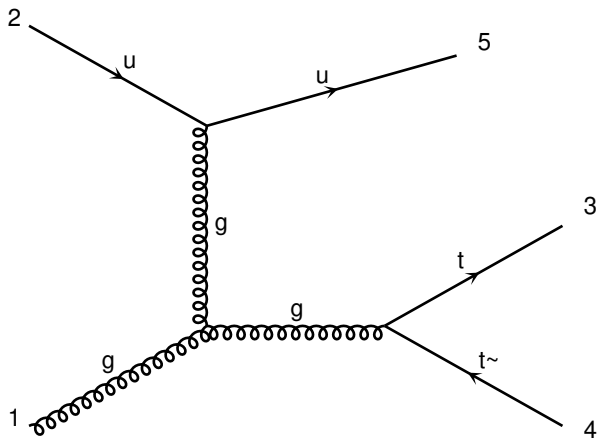
real diagram 2 NP=0, QCD=3, QED=0



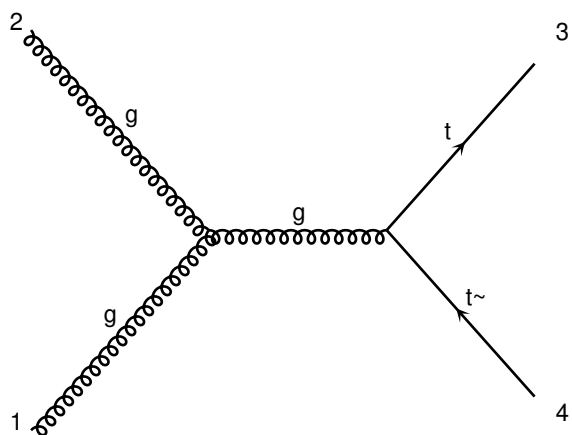
real diagram 3 NP=0, QCD=3, QED=0



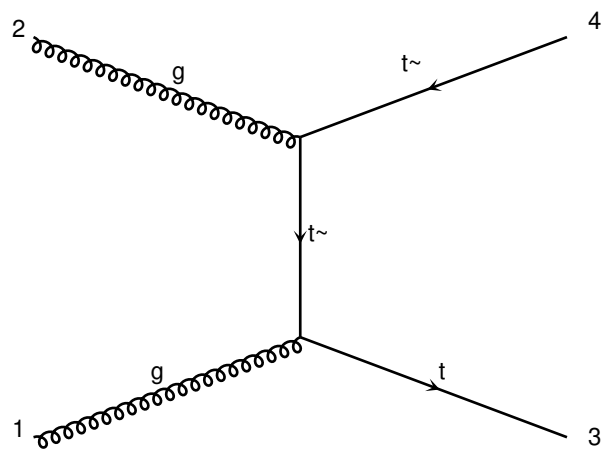
real diagram 4 NP=0, QCD=3, QED=0



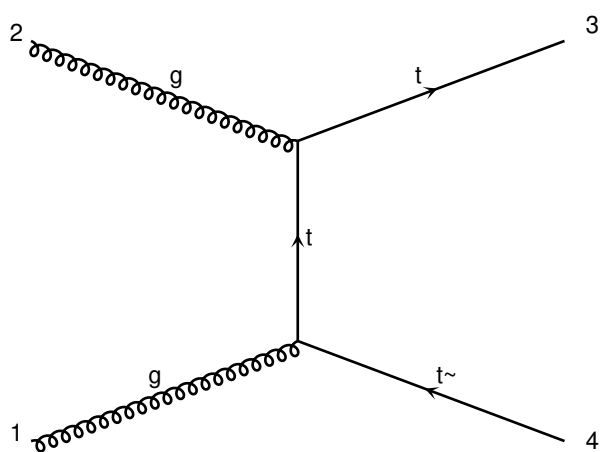
real diagram 5 NP=0, QCD=3, QED=0



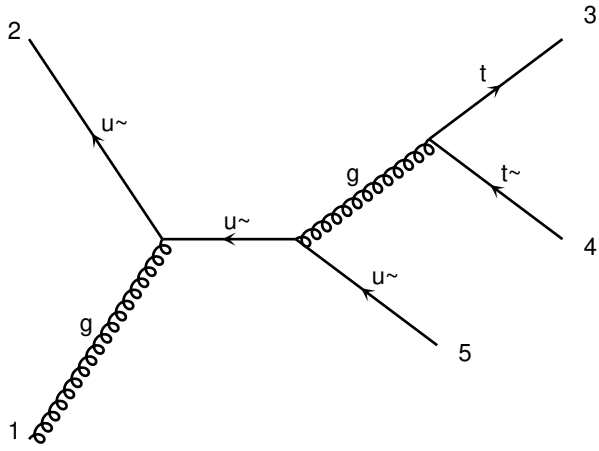
born diagram 1 NP=0, QCD=2, QED=0



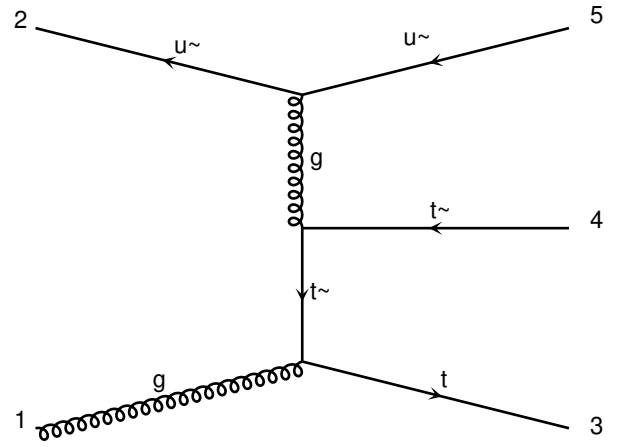
born diagram 2 NP=0, QCD=2, QED=0



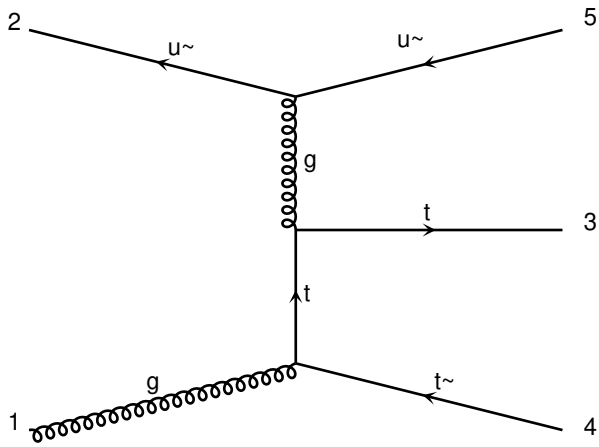
born diagram 3 NP=0, QCD=2, QED=0



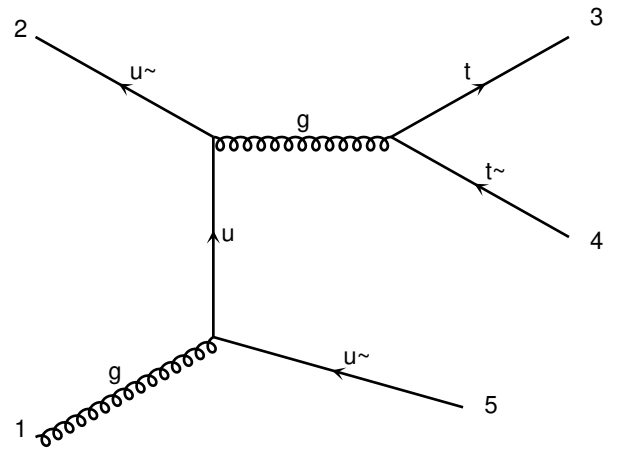
real diagram 1 NP=0, QCD=3, QED=0



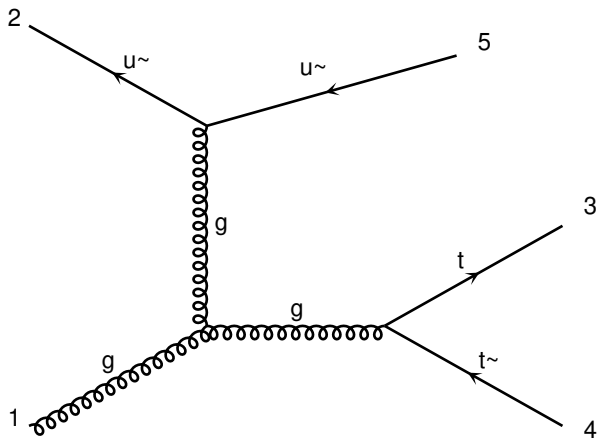
real diagram 2 NP=0, QCD=3, QED=0



real diagram 3 NP=0, QCD=3, QED=0

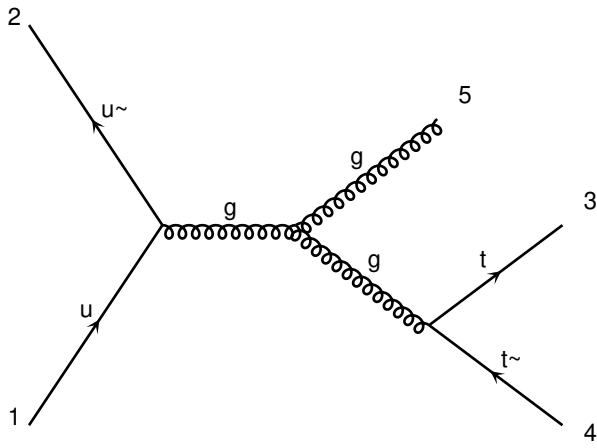


real diagram 4 NP=0, QCD=3, QED=0

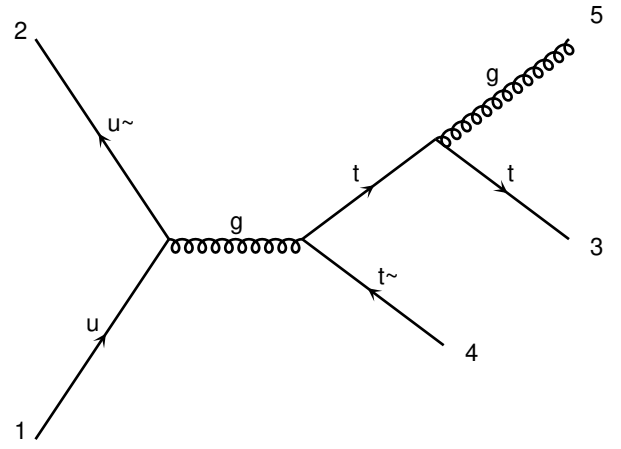


real diagram 5 NP=0, QCD=3, QED=0

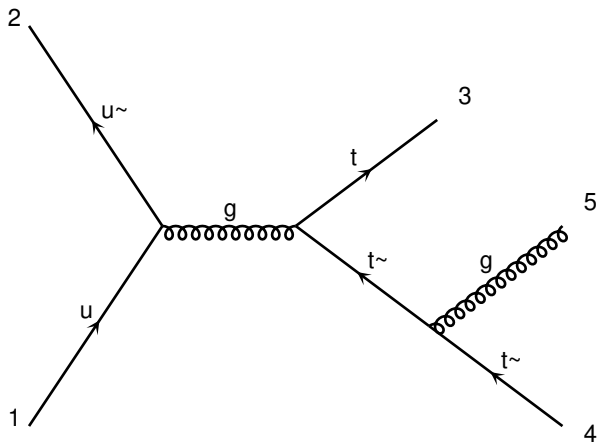




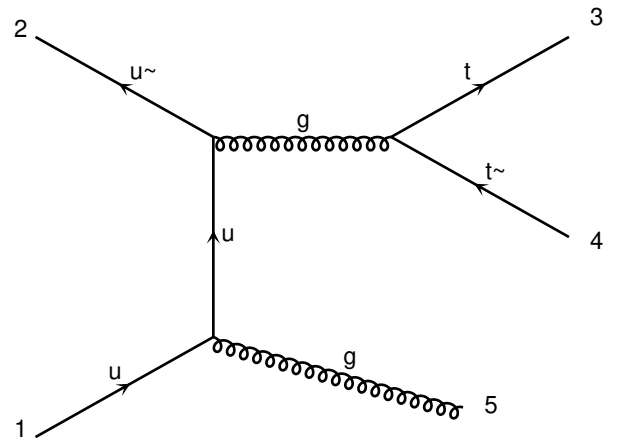
real diagram 1 NP=0, QCD=3, QED=0



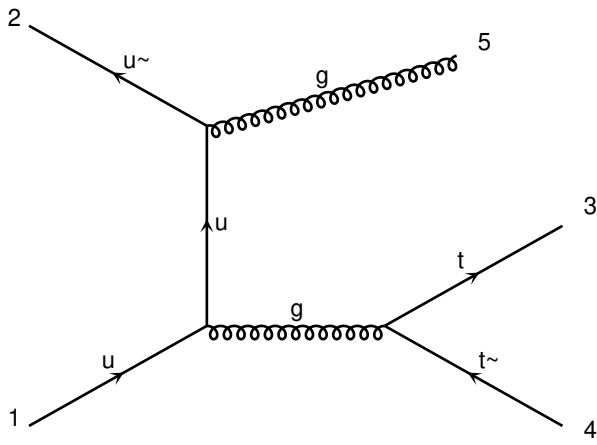
real diagram 2 NP=0, QCD=3, QED=0



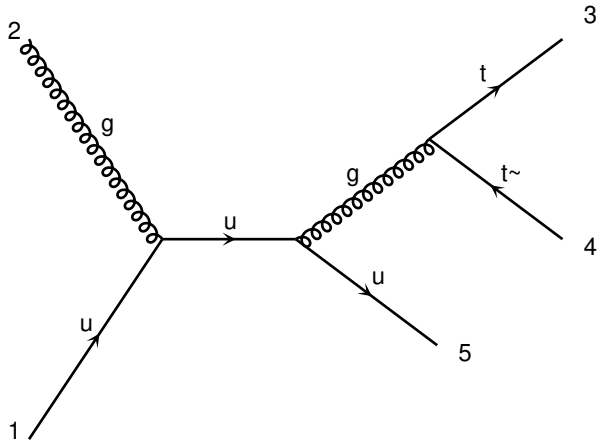
real diagram 3 NP=0, QCD=3, QED=0



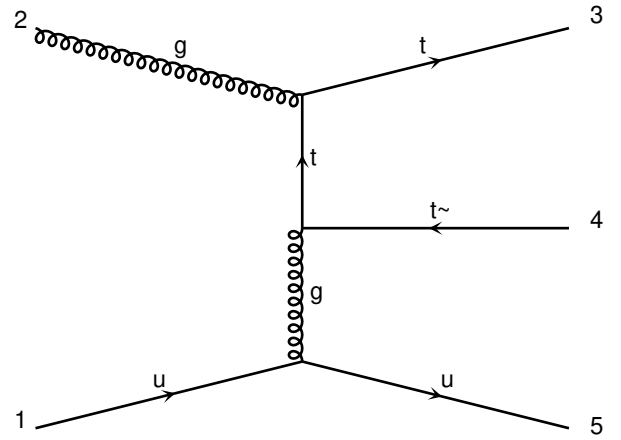
real diagram 4 NP=0, QCD=3, QED=0



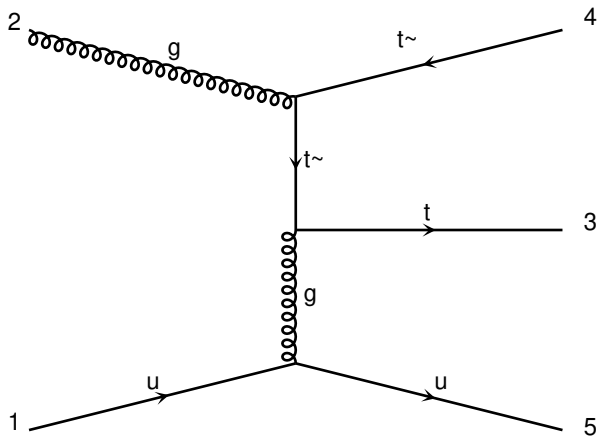
real diagram 5 NP=0, QCD=3, QED=0



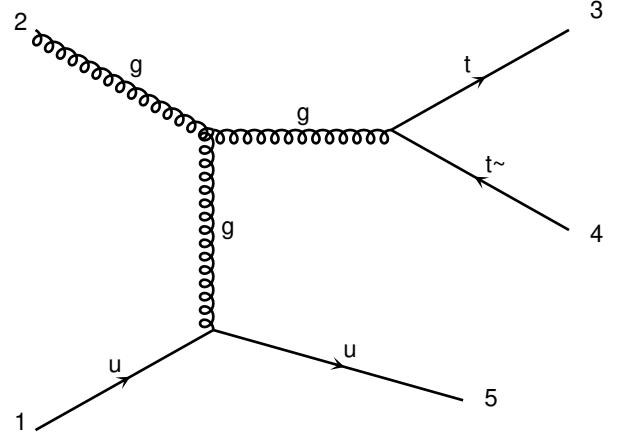
real diagram 1 NP=0, QCD=3, QED=0



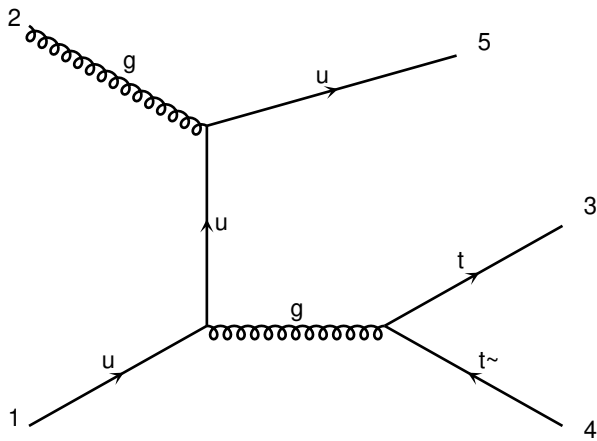
real diagram 2 NP=0, QCD=3, QED=0



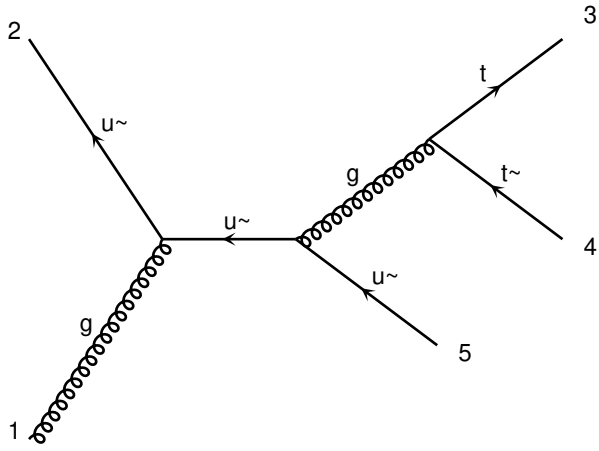
real diagram 3 NP=0, QCD=3, QED=0



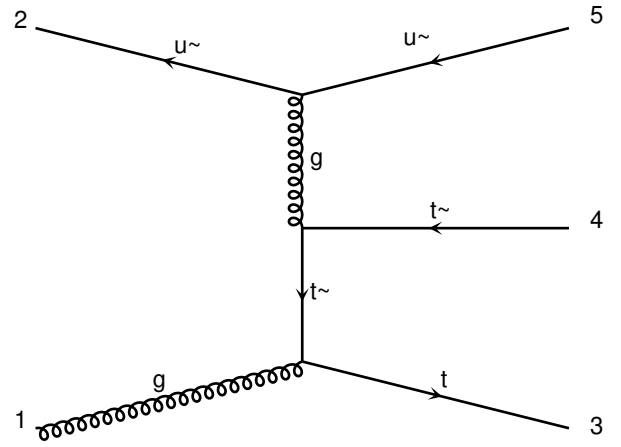
real diagram 4 NP=0, QCD=3, QED=0



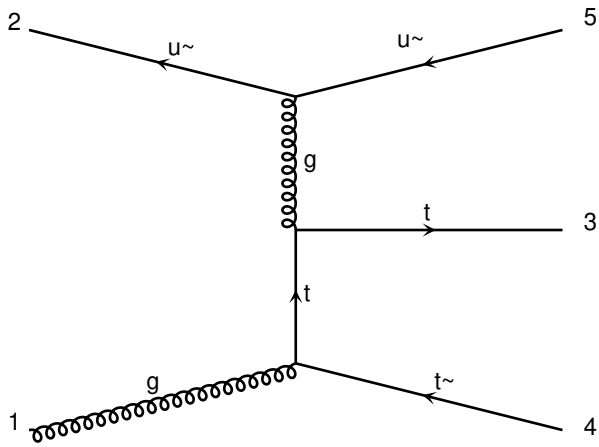
real diagram 5 NP=0, QCD=3, QED=0



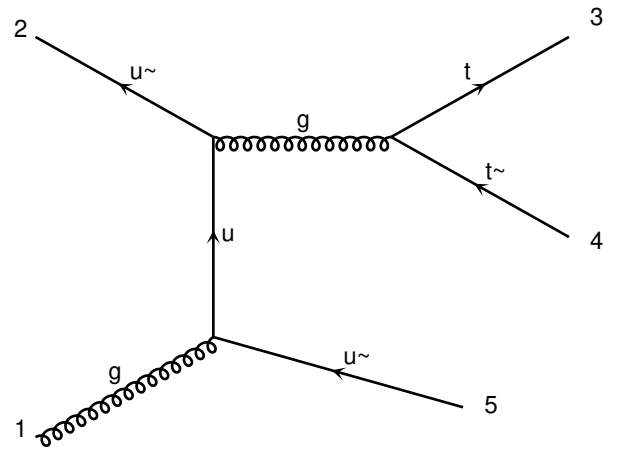
real diagram 1 NP=0, QCD=3, QED=0



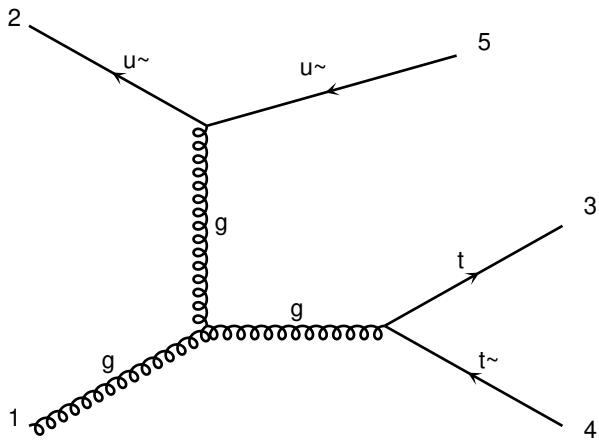
real diagram 2 NP=0, QCD=3, QED=0



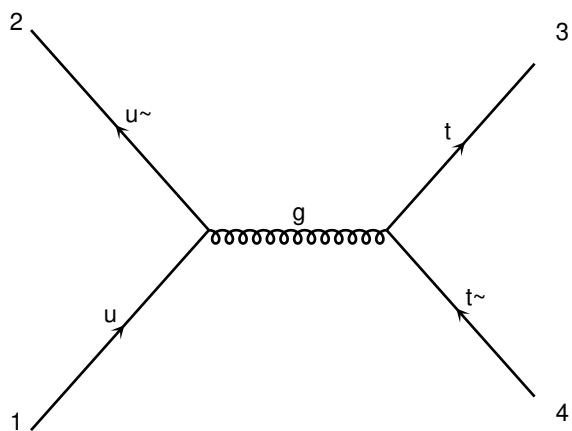
real diagram 3 NP=0, QCD=3, QED=0



real diagram 4 NP=0, QCD=3, QED=0



real diagram 5 NP=0, QCD=3, QED=0



born diagram 1 NP=0, QCD=2, QED=0

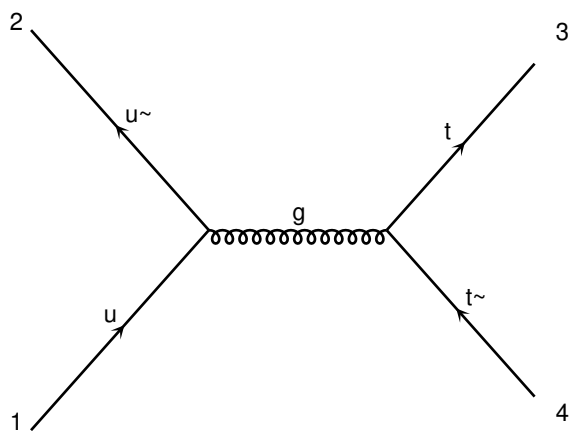


diagram 1

NP=0, QCD=2, QED=0

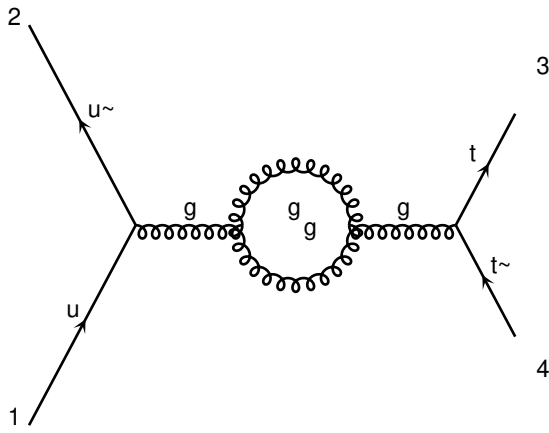


diagram 1

NP=0, QCD=4, QED=0

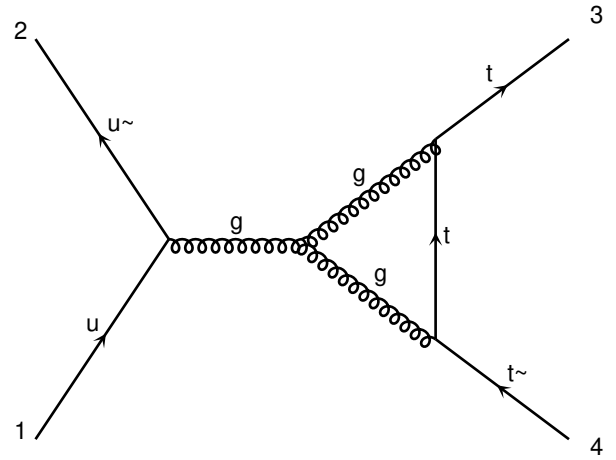


diagram 2

NP=0, QCD=4, QED=0

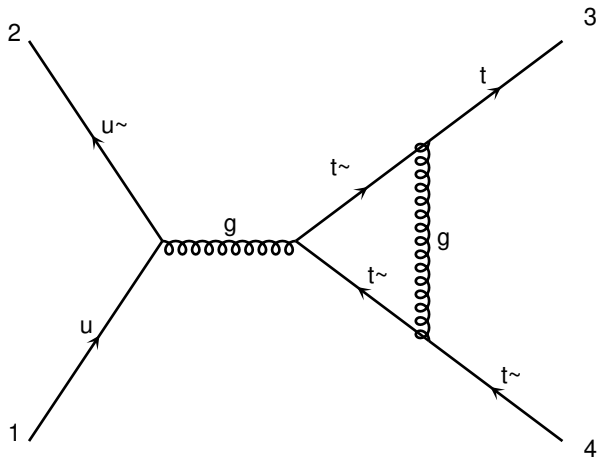


diagram 3

NP=0, QCD=4, QED=0

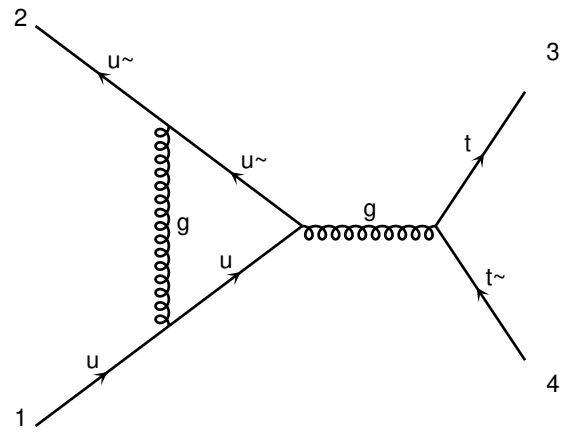


diagram 4

NP=0, QCD=4, QED=0

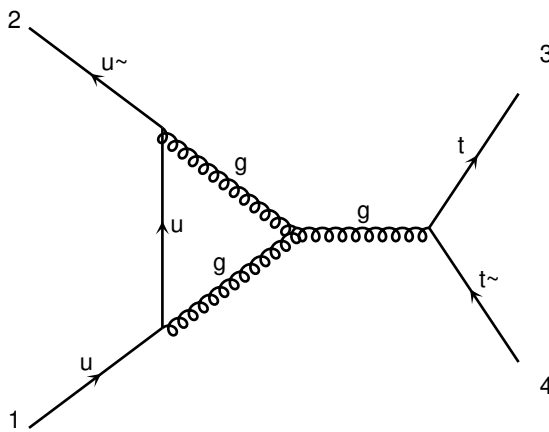


diagram 5

NP=0, QCD=4, QED=0

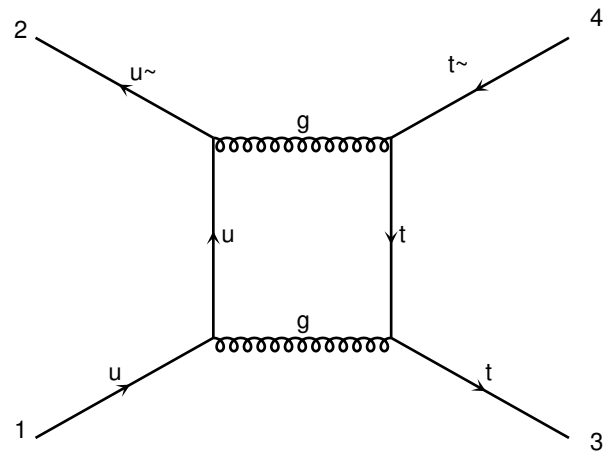


diagram 6

NP=0, QCD=4, QED=0

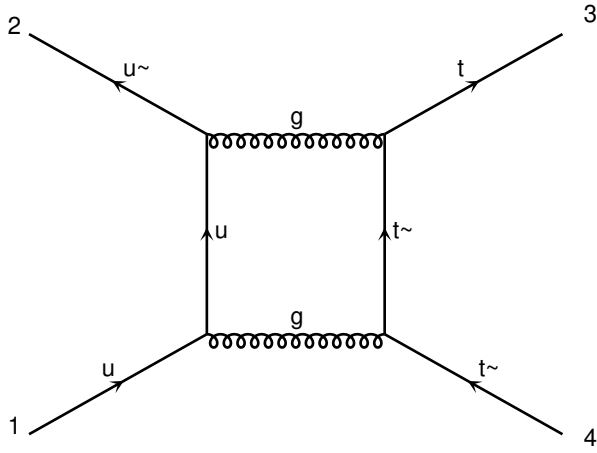


diagram 7

NP=0, QCD=4, QED=0

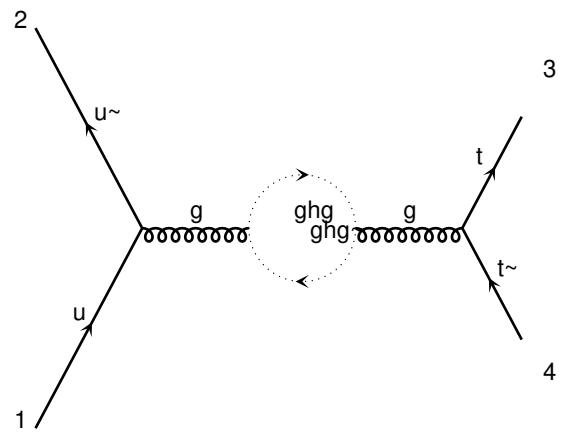


diagram 8

NP=0, QCD=4, QED=0

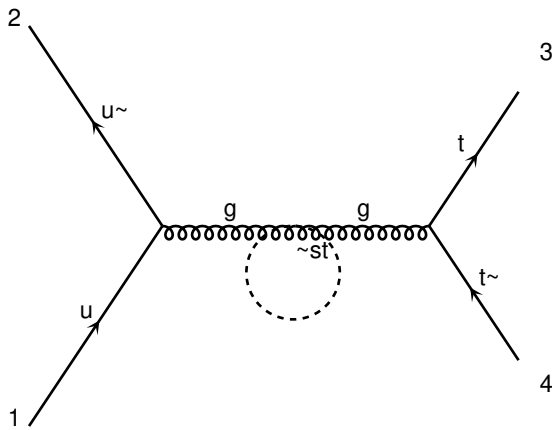


diagram 9

NP=0, QCD=4, QED=0

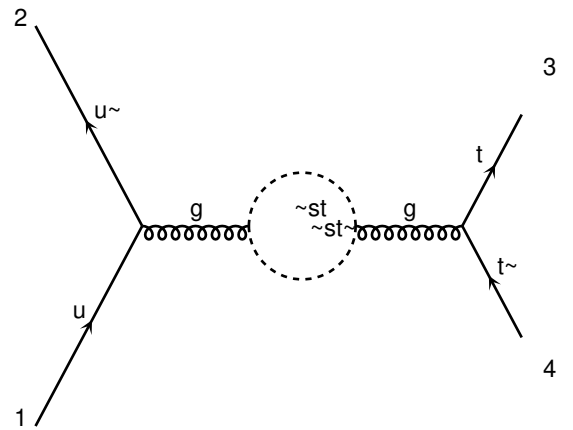


diagram 10

NP=0, QCD=4, QED=0

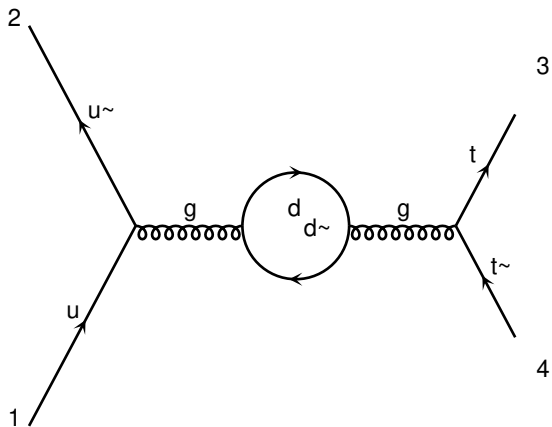


diagram 11

NP=0, QCD=4, QED=0

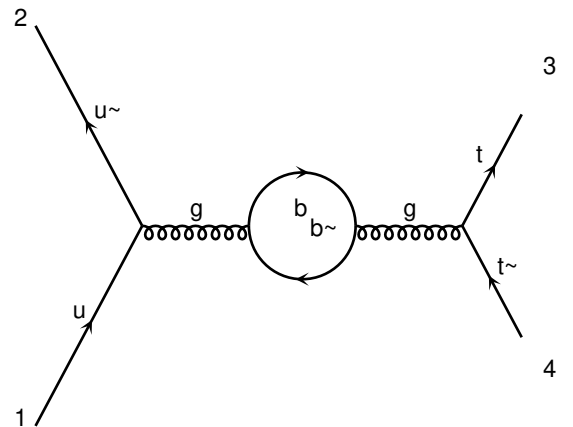


diagram 12

NP=0, QCD=4, QED=0

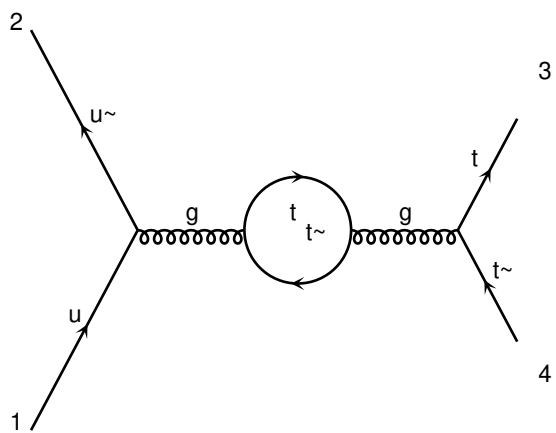


diagram 13

NP=0, QCD=4, QED=0

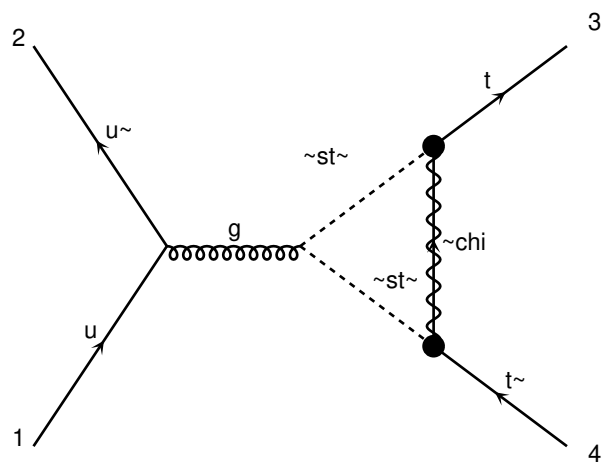


diagram 14

NP=2, QCD=2, QED=0



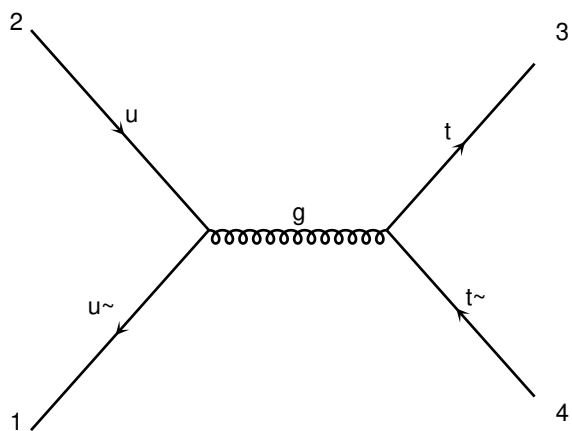


diagram 1

NP=0, QCD=2, QED=0

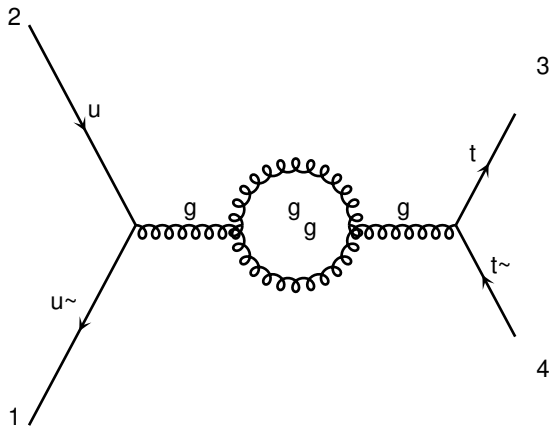


diagram 1

NP=0, QCD=4, QED=0

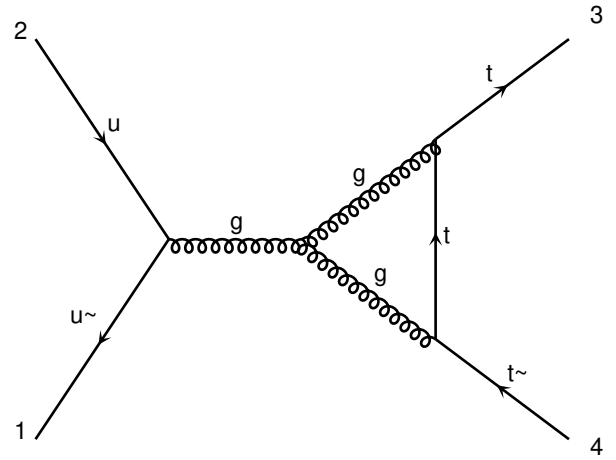


diagram 2

NP=0, QCD=4, QED=0

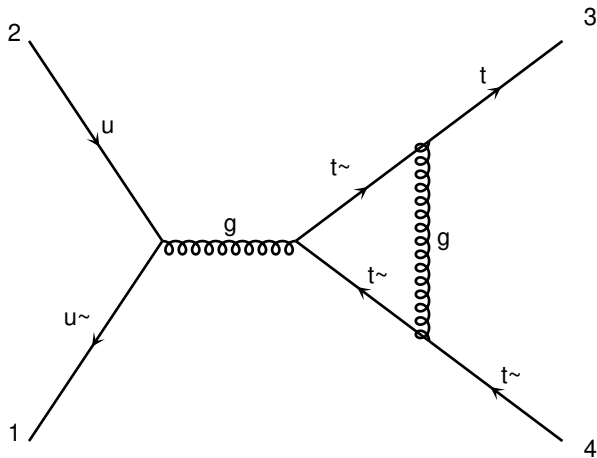


diagram 3

NP=0, QCD=4, QED=0

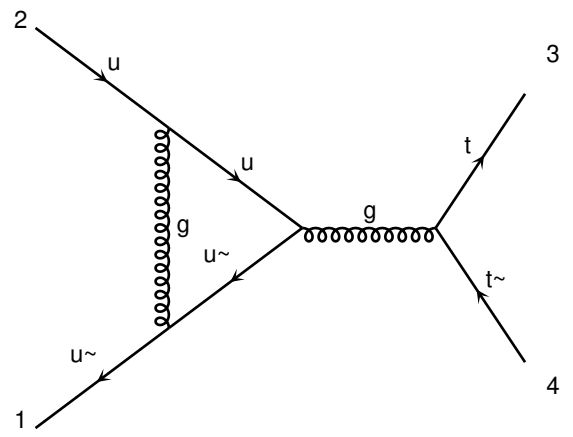


diagram 4

NP=0, QCD=4, QED=0

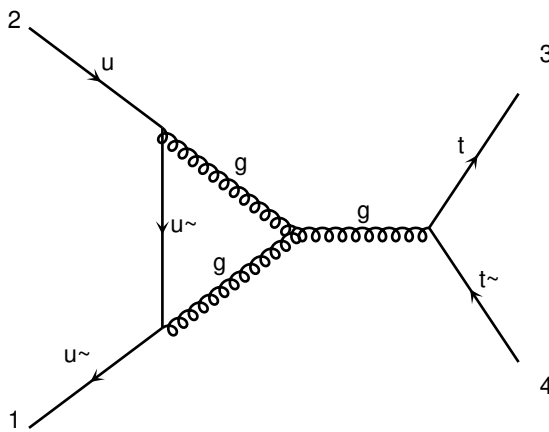


diagram 5

NP=0, QCD=4, QED=0

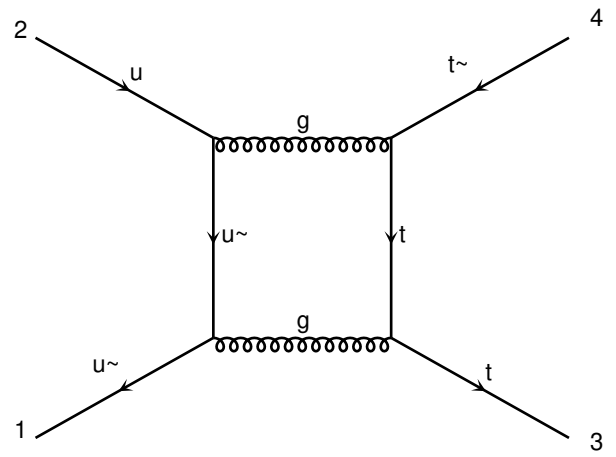


diagram 6

NP=0, QCD=4, QED=0

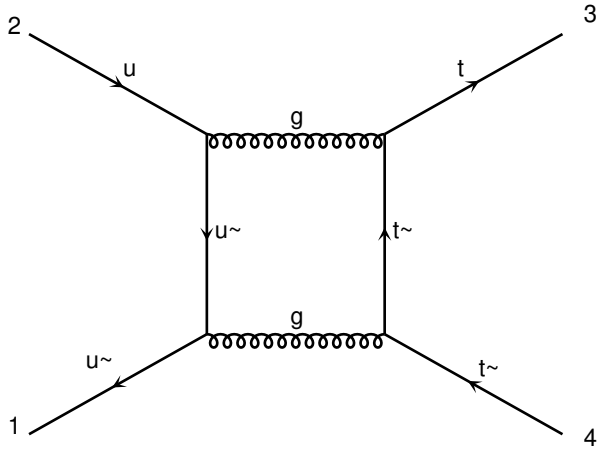


diagram 7

NP=0, QCD=4, QED=0

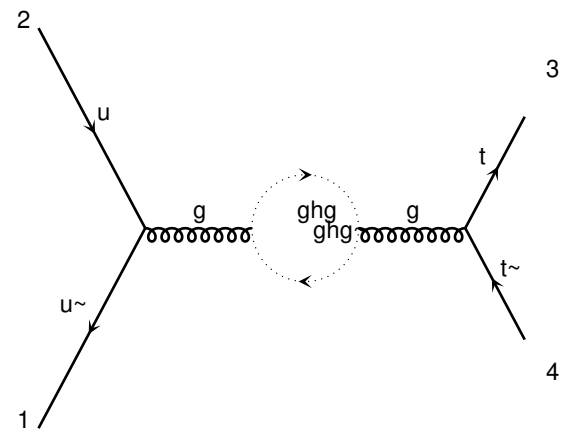


diagram 8

NP=0, QCD=4, QED=0

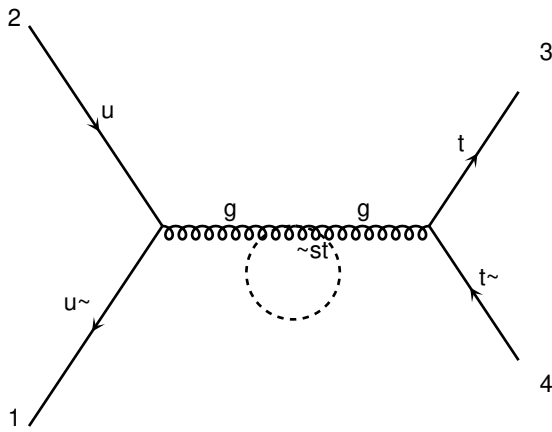


diagram 9

NP=0, QCD=4, QED=0

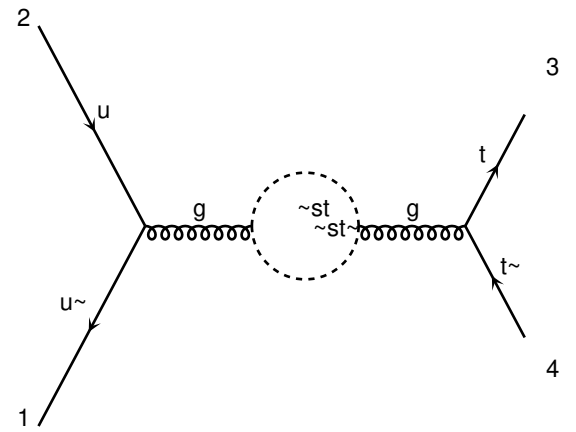


diagram 10

NP=0, QCD=4, QED=0

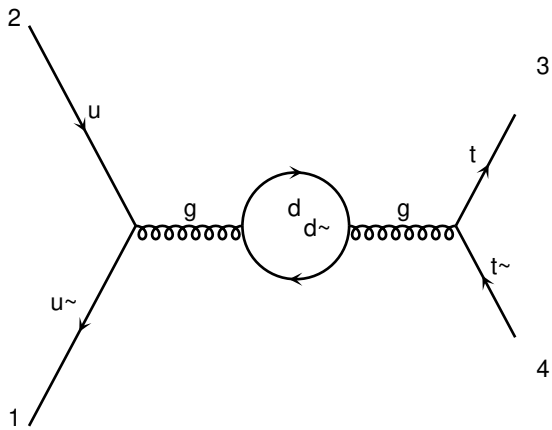


diagram 11

NP=0, QCD=4, QED=0

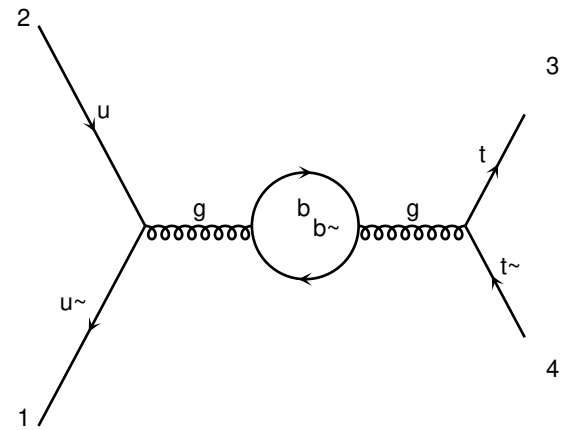


diagram 12

NP=0, QCD=4, QED=0

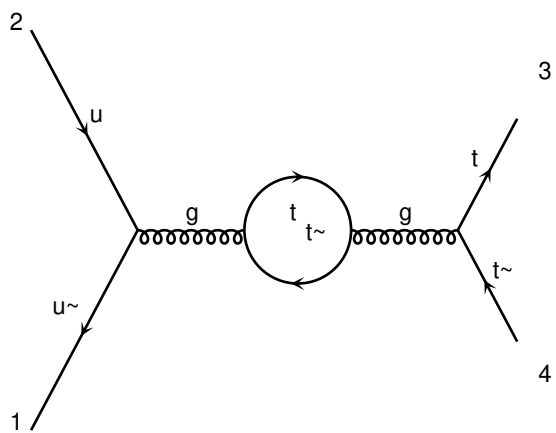


diagram 13

NP=0, QCD=4, QED=0

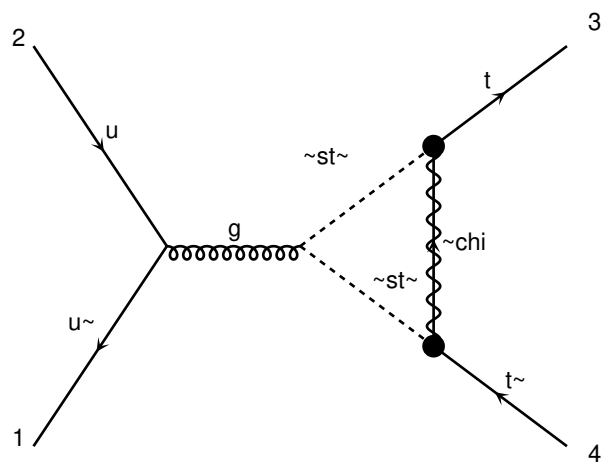
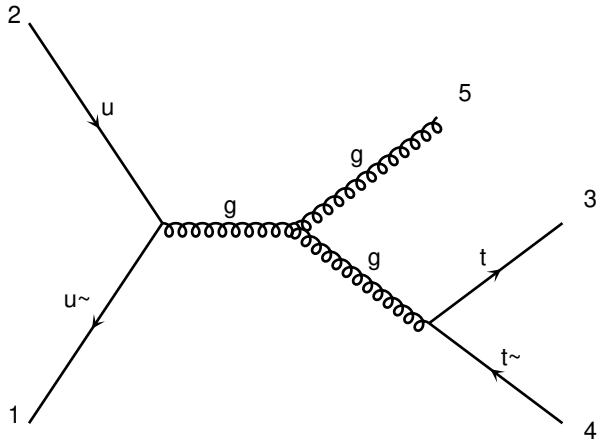
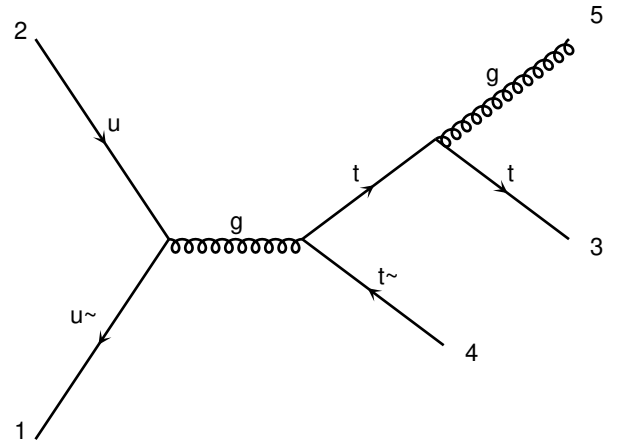


diagram 14

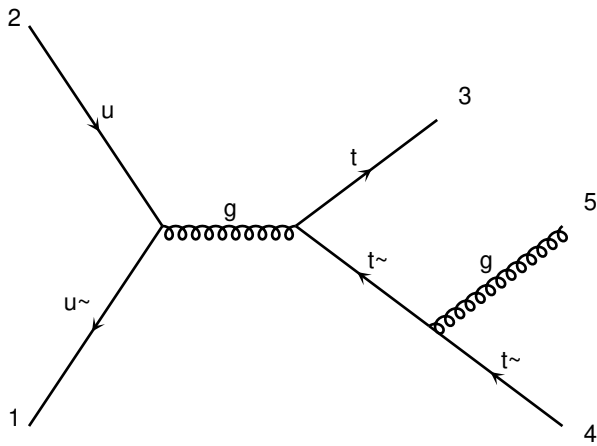
NP=2, QCD=2, QED=0



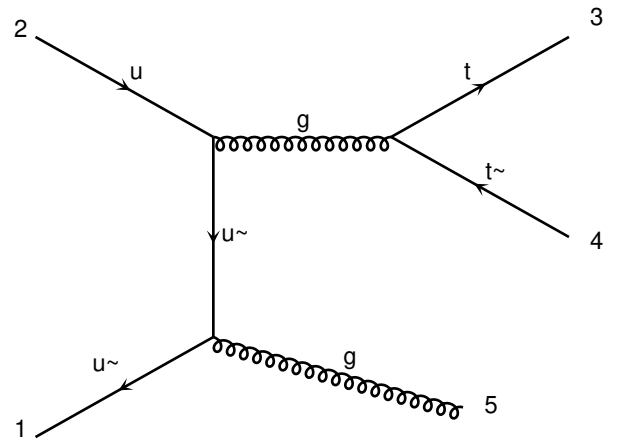
real diagram 1 NP=0, QCD=3, QED=0



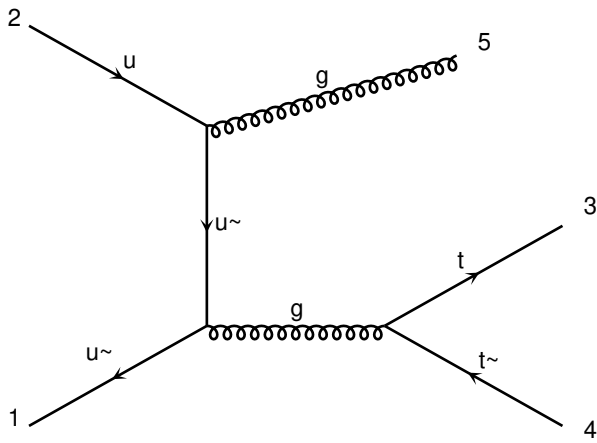
real diagram 2 NP=0, QCD=3, QED=0



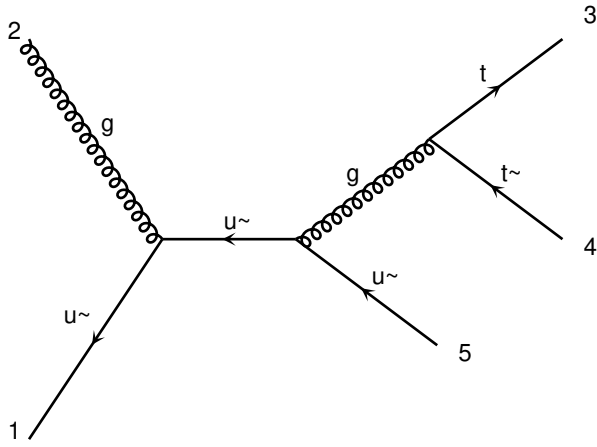
real diagram 3 NP=0, QCD=3, QED=0



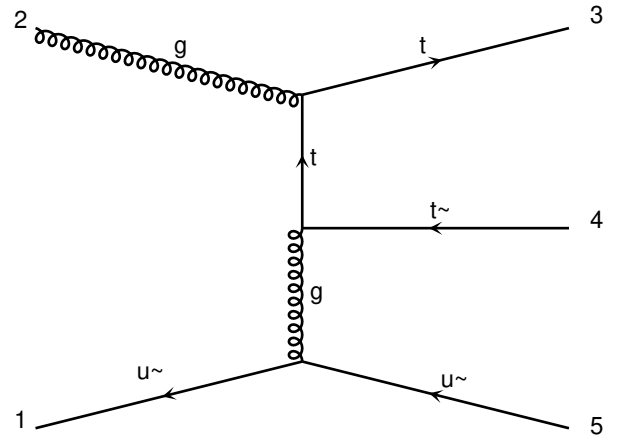
real diagram 4 NP=0, QCD=3, QED=0



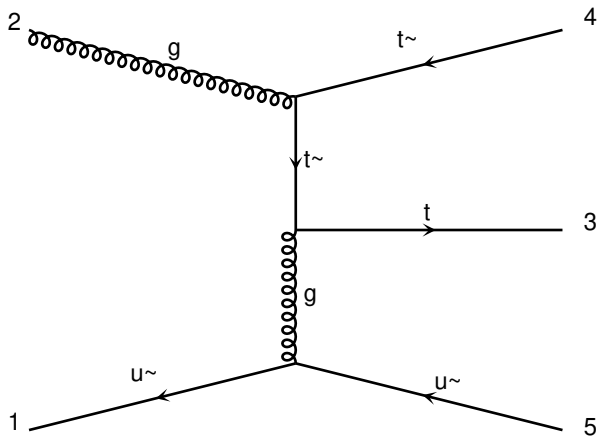
real diagram 5 NP=0, QCD=3, QED=0



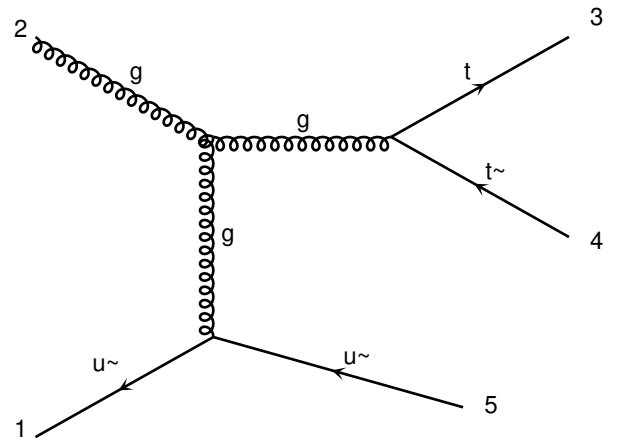
real diagram 1 NP=0, QCD=3, QED=0



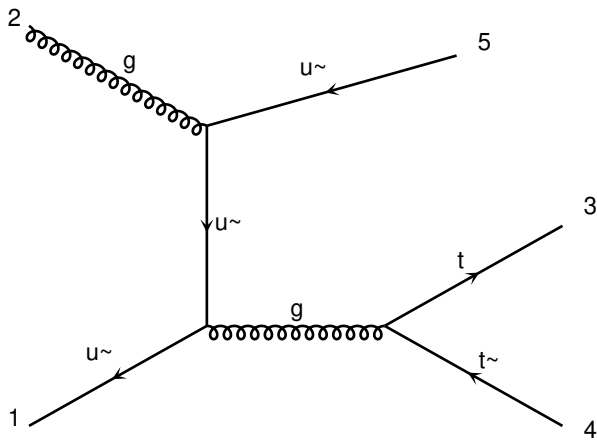
real diagram 2 NP=0, QCD=3, QED=0



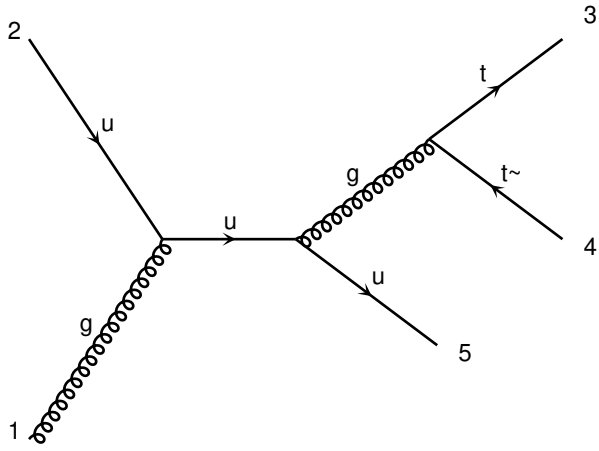
real diagram 3 NP=0, QCD=3, QED=0



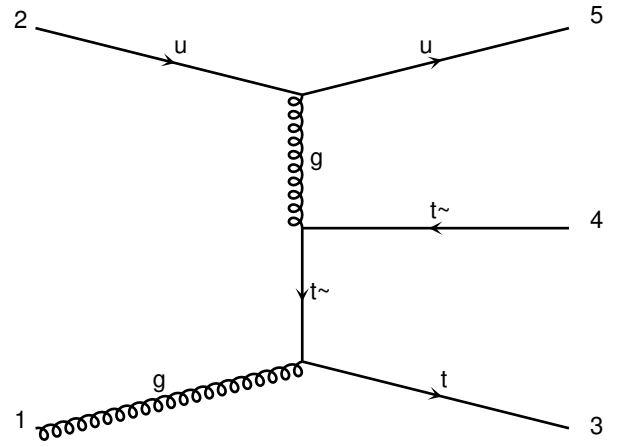
real diagram 4 NP=0, QCD=3, QED=0



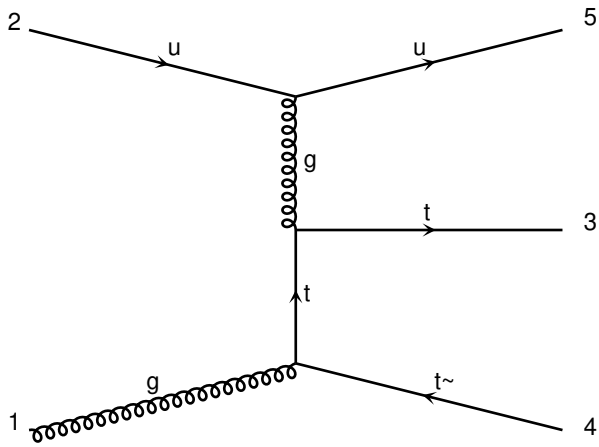
real diagram 5 NP=0, QCD=3, QED=0



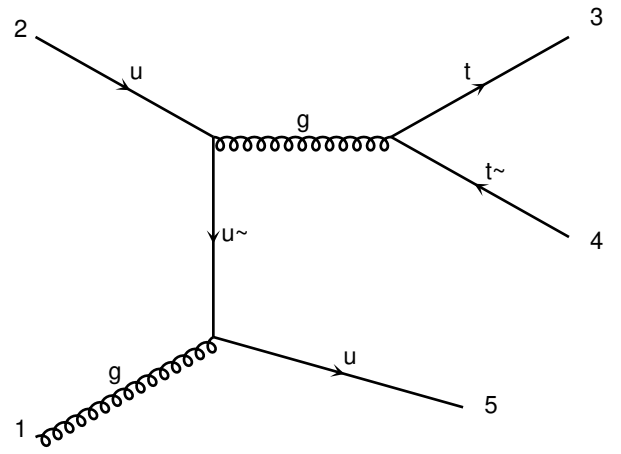
real diagram 1 NP=0, QCD=3, QED=0



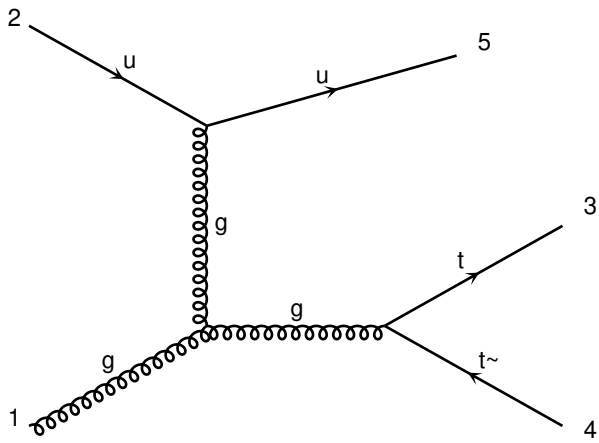
real diagram 2 NP=0, QCD=3, QED=0



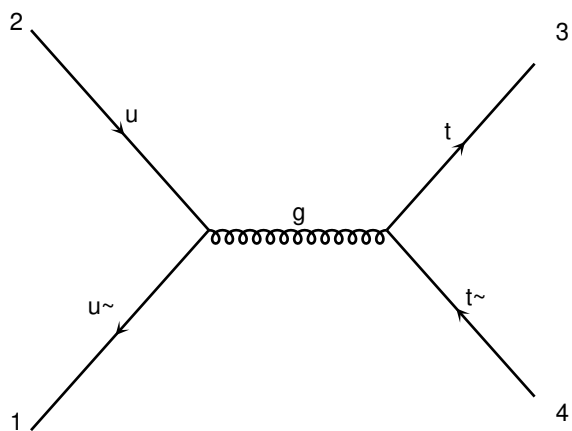
real diagram 3 NP=0, QCD=3, QED=0



real diagram 4 NP=0, QCD=3, QED=0



real diagram 5 NP=0, QCD=3, QED=0



born diagram 1      NP=0, QCD=2, QED=0