B_s mixing
$m_Q = 15\, m_{Z'}/g'$
$m_Q = m_{Z'}/g'$
C_9 (2σ)
C_9 (1σ)
C_9 (2σ)
$\sin(\theta_R) = 0.05$
$\sin(\theta_R) = 0.02$
$\tau \to 3\mu$ for $\sin(\theta_R) = 0.005$
neutrino trident production
$m_{Z'}/g'$ [TeV]
Γ_{23}^{dL}
0
1
2
3
4
5
6
7
0.00
0.01
0.02
0.03
0.04