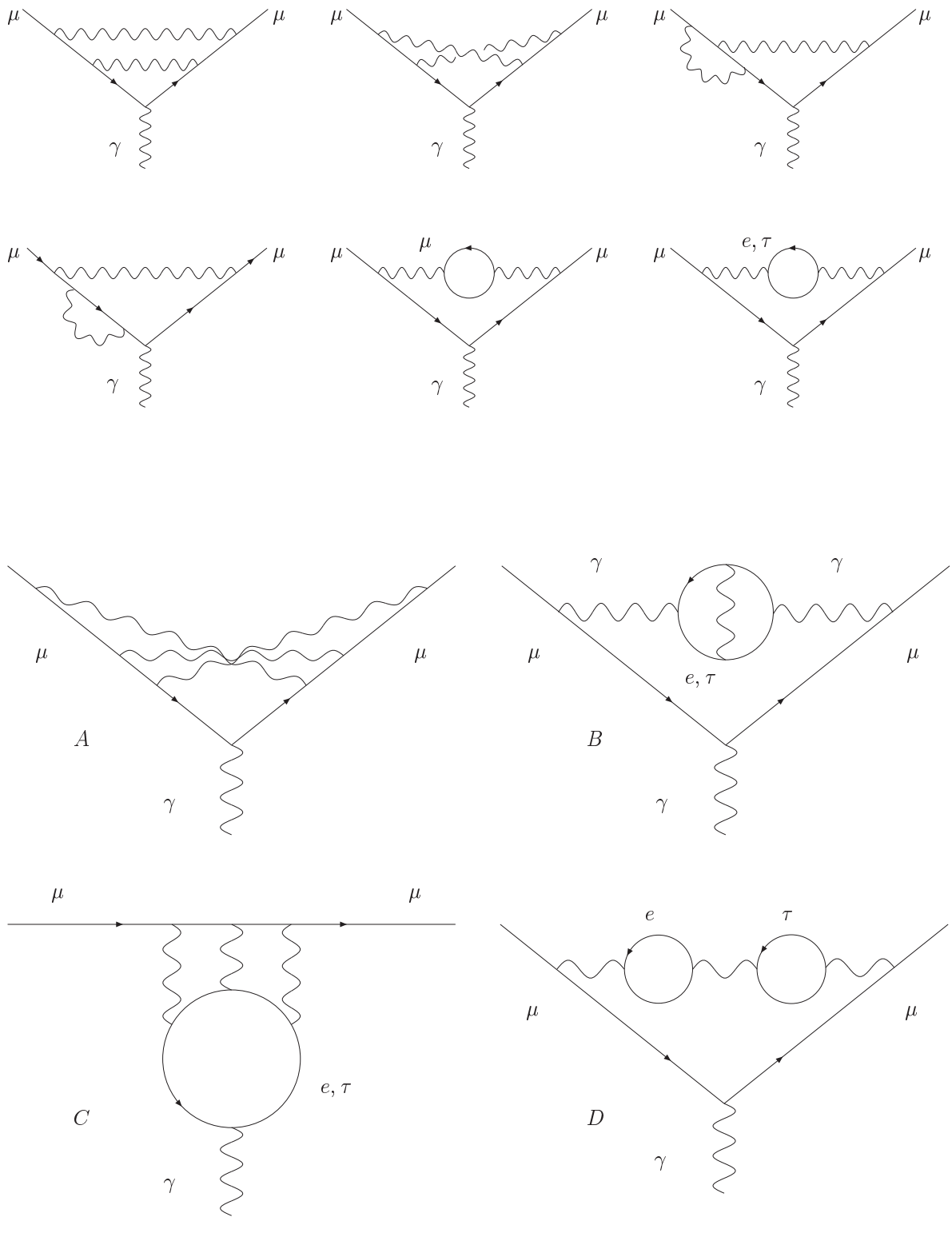
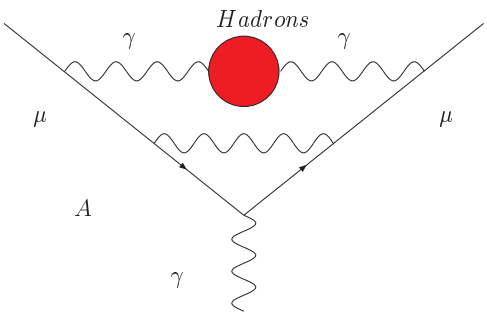
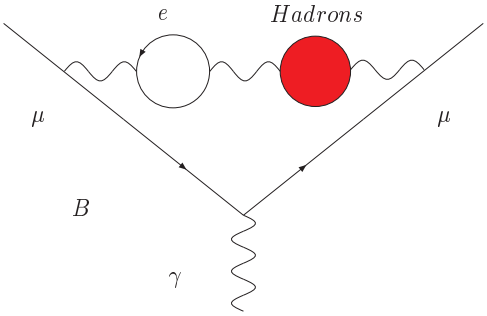
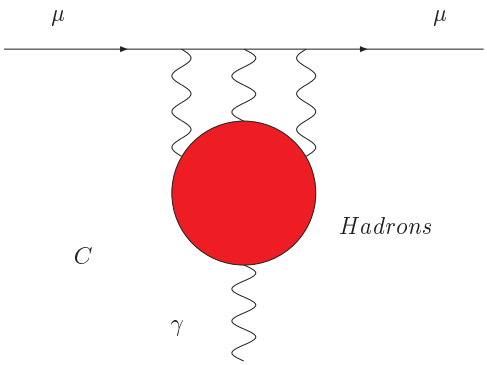
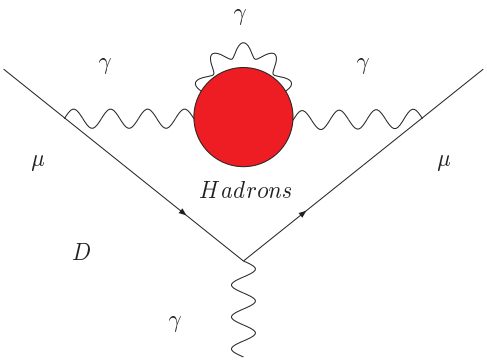
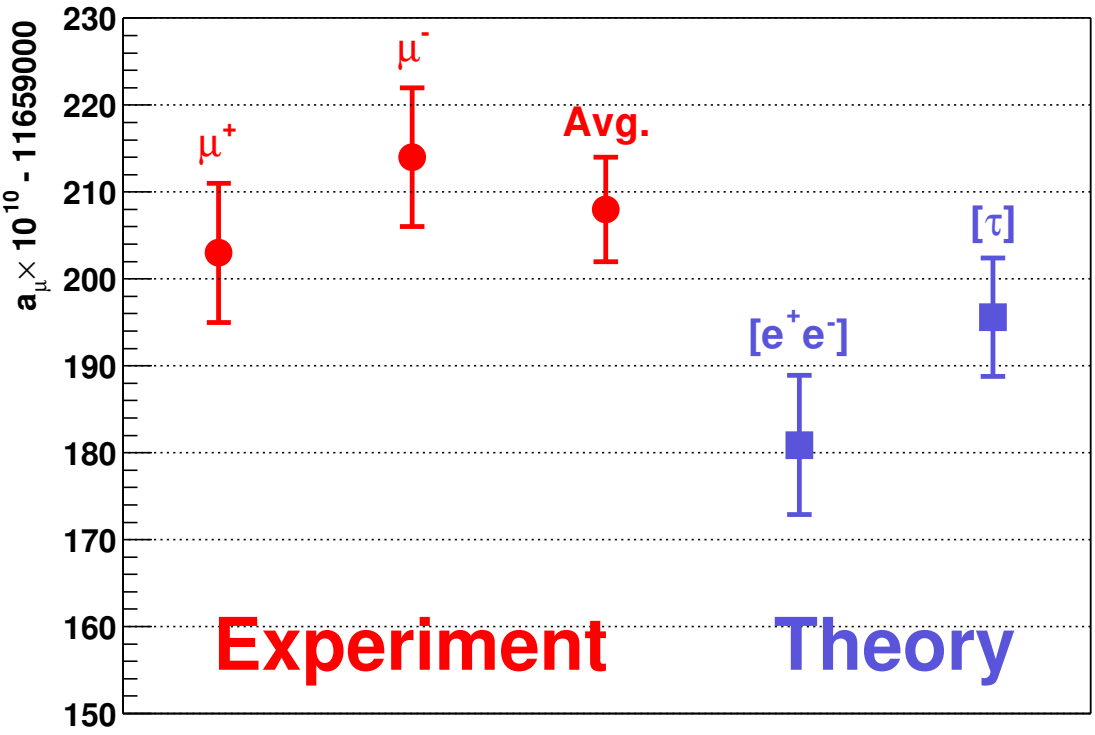

μ
μ
γ
μ
μ
γ
μ
μ
γ
μ
μ
γ
μ
μ
γ
e, τ
μ
μ
γ
A
γ
γ
μ
μ
e, τ
B
γ
μ
μ
C
e, τ
γ
e
τ
μ
μ
D
γ

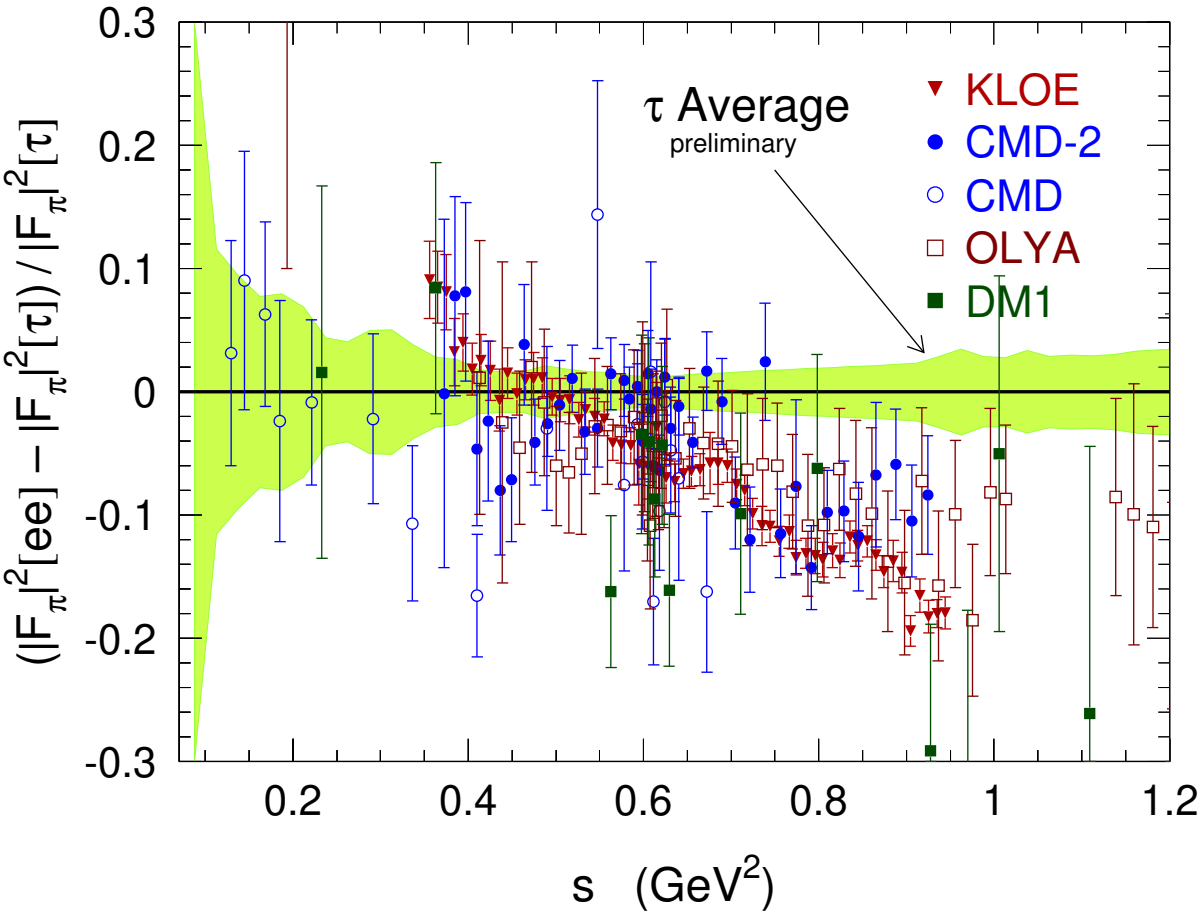

Hadrons
γ
γ
μ
μ
A
γ


e
Hadrons
μ
μ
B
γ


μ
μ
Hadrons
C
γ


γ
γ
γ
μ
μ
Hadrons
D
γ


$a_\mu \times 10^{10}$ - 11659000
230
220
210
200
190
180
170
160
150
μ^+
μ^-
Avg.
$[e^+e^-]$
$[\tau]$
Experiment
Theory


τ Average
preliminary
KLOE
CMD-2
CMD
OLYA
DM1
$(|F_\pi|^2[ee] - |F_\pi|^2[\tau]) / |F_\pi|^2[\tau]$
s (GeV^2)
0.3
0.2
0.1
0
-0.1
-0.2
-0.3
0.2
0.4
0.6
0.8
1
1.2