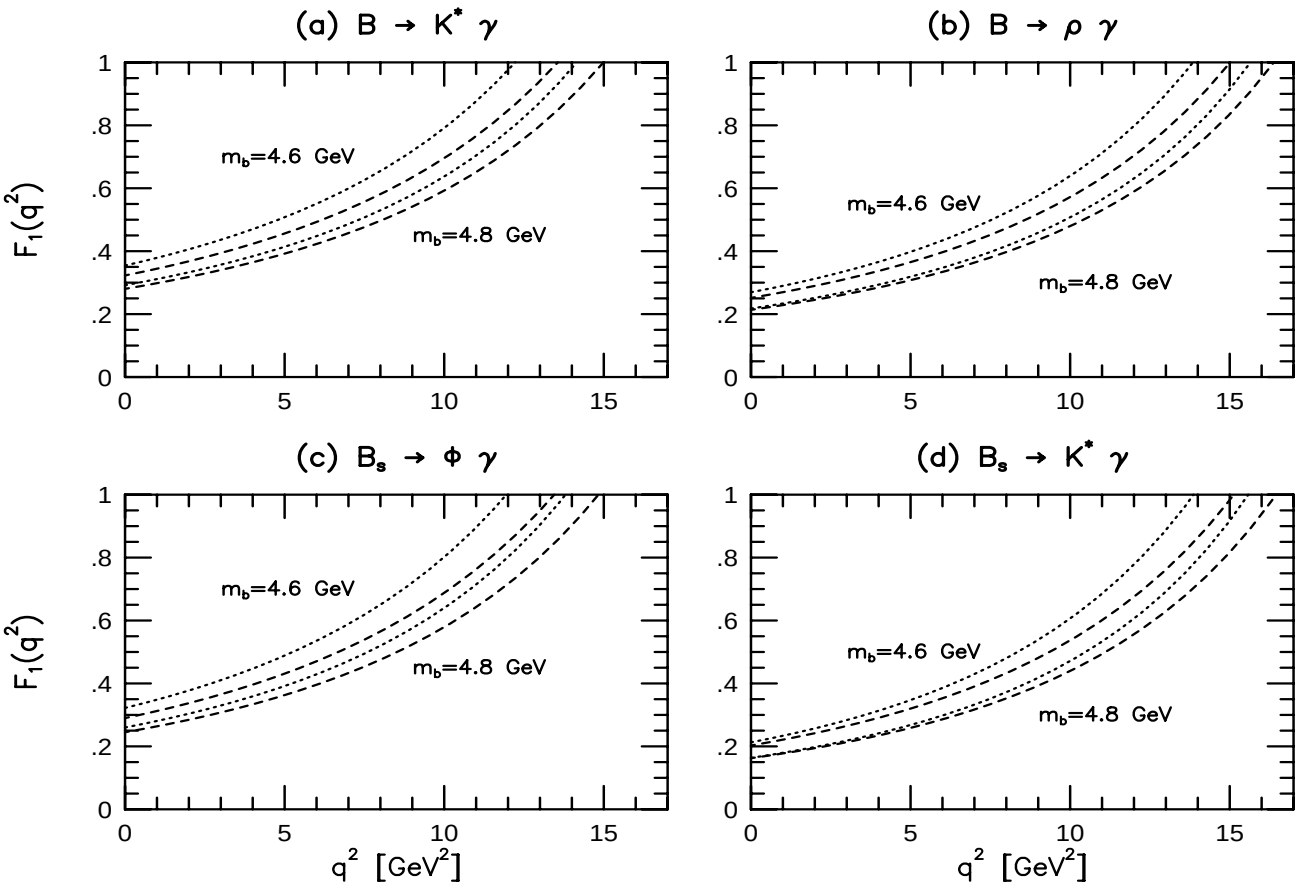

(a) B → K* γ
(b) B → ρ γ
(c) Bs → Φ γ
(d) Bs → K* γ
F1(q2)
q2 [GeV2]
mb=4.6 GeV
mb=4.8 GeV
0
.2
.4
.6
.8
1
0
5
10
15

Fig. 7

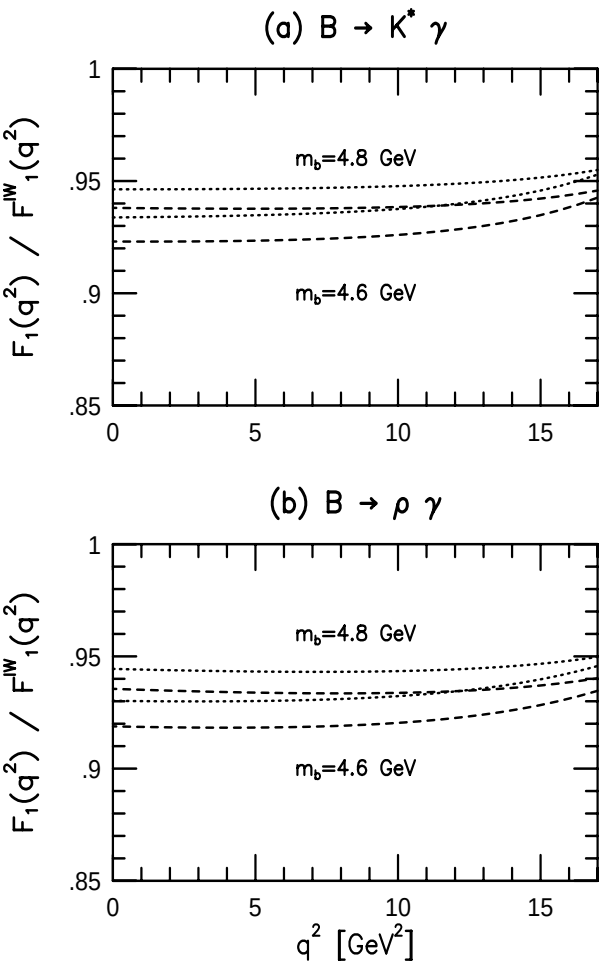

(a) B → K* γ
1
.95
.9
.85
0
5
10
15
m_b=4.8 GeV
m_b=4.6 GeV
$F_1(q^2)$ / $F_1^{IW}(q^2)$
(b) B → ρ γ
1
.95
.9
.85
0
5
10
15
m_b=4.8 GeV
m_b=4.6 GeV
$F_1(q^2)$ / $F_1^{IW}(q^2)$
q^2 [GeV^2]

Fig. 8a

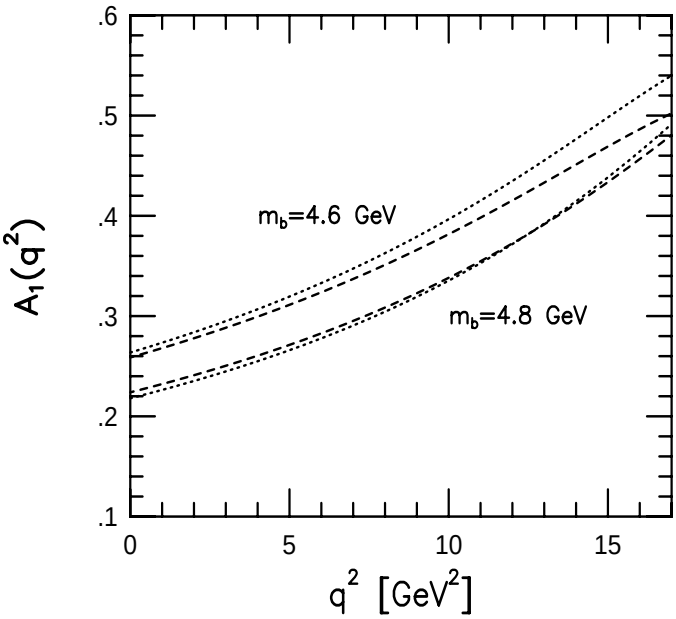

.6
.5
.4
.3
.2
.1
0
5
10
15
$A_1(q^2)$
m_b=4.6 GeV
m_b=4.8 GeV
q^2 [GeV^2]

Fig. 8b

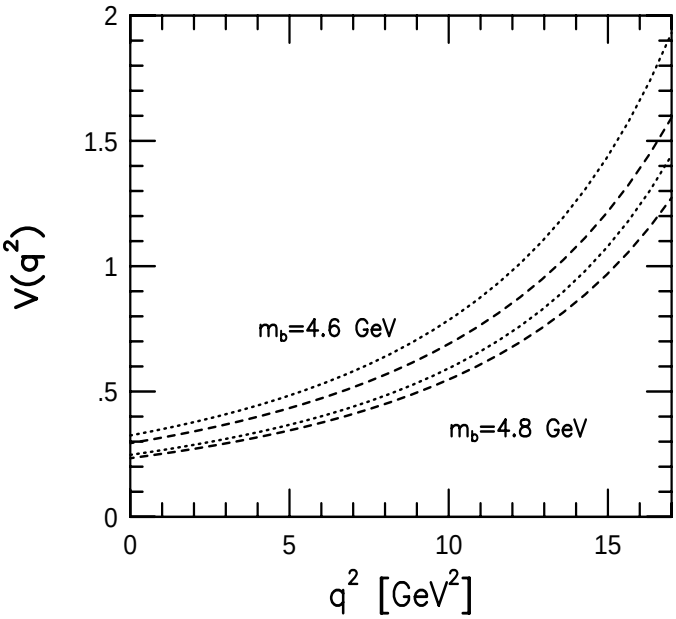

2
1.5
1
.5
0
0
5
10
15
$V(q^2)$
m_b=4.6 GeV
m_b=4.8 GeV
q^2 [GeV^2]

Fig. 9a

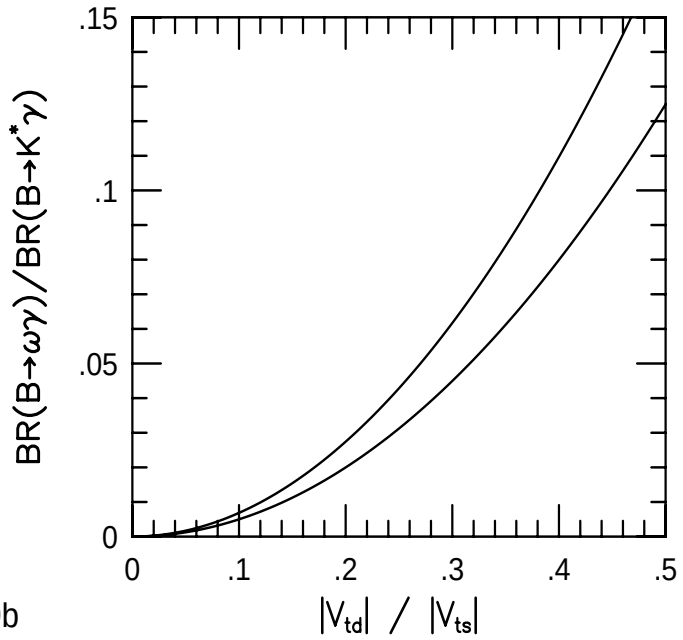
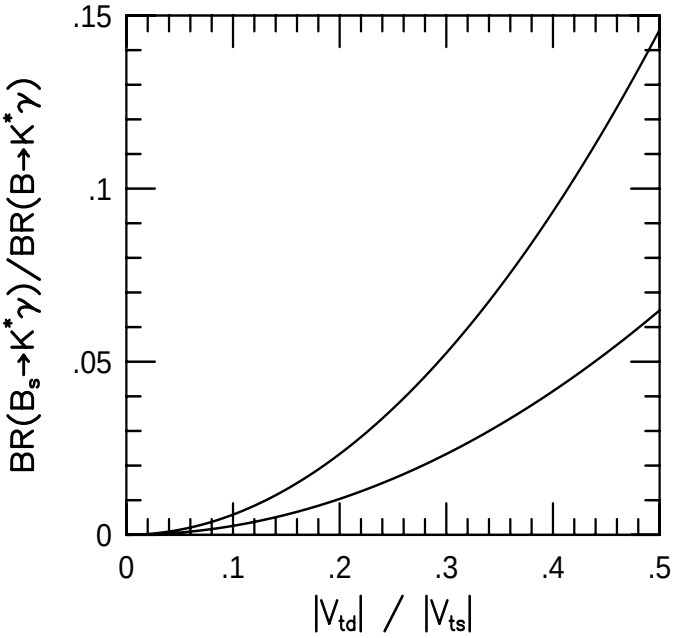

.15
.1
.05
0
0
.1
.2
.3
.4
.5
BR(B→ωγ)/BR(B→K*γ)
|Vtd| / |Vts|

Fig. 9b


.15
.1
.05
0
0
.1
.2
.3
.4
.5
BR(Bs→K*γ)/BR(B→K*γ)
|Vtd| / |Vts|

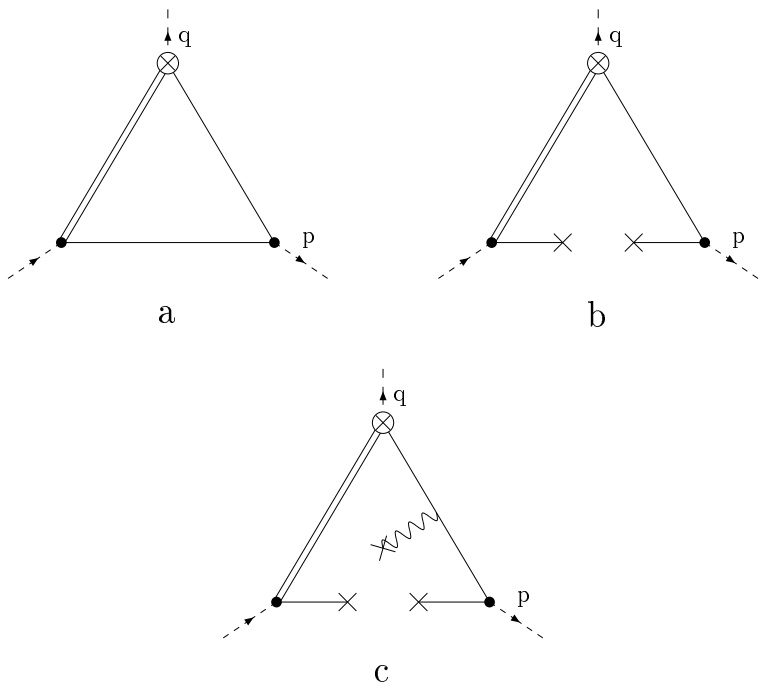


Fig. 10