

CLEO (E_e)

$$3.42 \pm 0.40 \pm 0.17$$

BELLE sim. ann. (m_X, q^2)

$$3.93 \pm 0.41 + 0.18 - 0.17$$

BELLE (E_e)

$$4.48 \pm 0.42 \pm 0.20$$

BABAR (E_e, s_h^{\max})

$$3.81 \pm 0.19 + 0.19 - 0.18$$

BELLE m_X, q^2 fit, ($E_l > 1$)

$$4.05 \pm 0.23 \pm 0.18$$

BABAR ($m_X < 1.55$)

$$3.83 \pm 0.18 + 0.20 - 0.19$$

BABAR ($m_X < 1.7$)

$$3.75 \pm 0.21 \pm 0.18$$

BABAR ($m_X < 1.7, q^2 > 8$)

$$3.75 \pm 0.20 \pm 0.17$$

BABAR ($P^+ < 0.66$)

$$3.57 \pm 0.22 + 0.19 - 0.18$$

BABAR ($(m_X - q^2)$ fit, $p^* > 1$)

$$4.33 \pm 0.24 \pm 0.19$$

BABAR ($p^* > 1.3$)

$$4.28 \pm 0.27 \pm 0.19$$

Average +/- exp + theory - theory

$$3.92 \pm 0.12 + 0.18 - 0.12$$

$$\chi^2/\text{dof} = 30.2/10 \text{ (CL} = 0.08 \text{ \%)}$$

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Eur.Phys.J.C59:831,2009 and references therein



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$|V_{ub}| \text{ } [\times 10^{-3}]$