

HFAG Ave. (BLNP)

$4.32 \pm 0.16 + 0.22 - 0.23$



HFAG Ave. (DGE)

$4.46 \pm 0.16 + 0.18 - 0.17$



HFAG Ave. (GGOU)

$4.34 \pm 0.16 + 0.15 - 0.22$



HFAG Ave. (ADFR)

$4.16 \pm 0.14 + 0.25 - 0.22$



HFAG Ave. (BLL)

$4.87 \pm 0.24 \pm 0.38$



BABAR (LLR)

$4.43 \pm 0.45 \pm 0.29$



BABAR endpoint (LLR)

$4.28 \pm 0.29 \pm 0.48$



BABAR endpoint (LNP)

$4.40 \pm 0.30 \pm 0.47$



**HFAG**  
End Of 2009

2 3 4 5  
 $|V_{ub}| [\times 10^{-3}]$