

BABAR SL tag: $B^+ \rightarrow \pi^0 l^+ \nu \times 2\tau_0/\tau_+$

$1.37 \pm 0.34 \pm 0.15$



BABAR B_{reco} tag: $B^+ \rightarrow \pi^0 l^+ \nu \times 2\tau_0/\tau_+$

$1.54 \pm 0.41 \pm 0.21$



BELLE SL tag: $B^+ \rightarrow \pi^0 l^+ \nu \times 2\tau_0/\tau_+$

$1.45 \pm 0.26 \pm 0.15$



BABAR SL tag: $B^0 \rightarrow \pi^- l^+ \nu$

$1.12 \pm 0.25 \pm 0.10$



BELLE SL tag: $B^0 \rightarrow \pi^- l^+ \nu$

$1.38 \pm 0.19 \pm 0.14$



BABAR B_{reco} tag: $B^0 \rightarrow \pi^- l^+ \nu$

$1.07 \pm 0.27 \pm 0.15$



CLEO untagged: $B \rightarrow \pi l^+ \nu$

$1.37 \pm 0.15 \pm 0.11$



BABAR untagged: $B \rightarrow \pi l^+ \nu$

$1.46 \pm 0.07 \pm 0.08$



Average: $B^0 \rightarrow \pi^- l^+ \nu$

$1.38 \pm 0.06 \pm 0.07$



$\chi^2/\text{dof} = 2.4/7$ (CL = 94 %)

HFAG

PDG 2008

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$B(B^0 \rightarrow \pi^- l^+ \nu) [\times 10^{-4}]$