

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

$1.36 \pm 0.34 \pm 0.15$



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

$1.53 \pm 0.41 \pm 0.21$



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

$1.44 \pm 0.26 \pm 0.15$



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

$1.12 \pm 0.25 \pm 0.10$



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

$1.38 \pm 0.19 \pm 0.15$



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

$1.07 \pm 0.27 \pm 0.15$



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

$1.33 \pm 0.18 \pm 0.11$



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

$1.46 \pm 0.07 \pm 0.08$



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

$1.37 \pm 0.06 \pm 0.07$



HFAG

PDG07

$\chi^2/\text{dof} = 2/7$ (CL = 92%)

-2

0

2

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