

R (ΔA , $\Delta\phi$)	p -value (fit)	Upper limit
ρ^0 (4%, 0°)	$3.3_{-3.3}^{+1.1} \times 10^{-4}$	4.6×10^{-4}
ρ^0 (0%, 3°)	$1.5_{-1.4}^{+1.7} \times 10^{-3}$	3.8×10^{-3}
ρ^+ (2%, 0°)	$5.0_{-3.3}^{+8.8} \times 10^{-6}$	1.8×10^{-5}
ρ^+ (0%, 1°)	$6.3_{-3.3}^{+5.7} \times 10^{-4}$	1.4×10^{-3}
ρ^- (2%, 0°)	$2.0_{-0.9}^{+1.3} \times 10^{-3}$	3.9×10^{-3}
ρ^- (0%, 1.5°)	$8.9_{-6.7}^{+2.2} \times 10^{-7}$	4.2×10^{-6}