

Channel	Branching fraction	Signif. [σ]	Observed (expected) limit	Prior (expected) limit
$Z \rightarrow e\mu$	$-0.1^{+1.0}_{-1.0} \times 10^{-7}$	-0.1	$1.9 (2.0^{+0.8}_{-0.6}) \times 10^{-7}$	$2.6 (2.4) \times 10^{-7}$ [22]
$0.3 < \text{BDT} < 0.7$	$-3.4^{+2.8}_{-2.6} \times 10^{-7}$	-1.2	$5.7 (8.2^{+2.5}_{-2.0}) \times 10^{-7}$	—
$0.7 < \text{BDT} < 0.9$	$0.4^{+1.5}_{-1.4} \times 10^{-7}$	+0.3	$3.2 (2.9^{+1.2}_{-0.8}) \times 10^{-7}$	—
$0.9 < \text{BDT} < 1.0$	$0.0^{+1.5}_{-2.0} \times 10^{-7}$	+0.0	$3.0 (3.0^{+1.2}_{-0.8}) \times 10^{-7}$	—
$Z \rightarrow e\tau$	$3.2^{+6.1}_{-6.0} \times 10^{-6}$	+0.5	$13.8 (11.4^{+4.7}_{-3.2}) \times 10^{-6}$	$5.0 (6.0) \times 10^{-6}$ [21]
$Z \rightarrow e\tau_h$	$6.3^{+8.4}_{-8.2} \times 10^{-6}$	+0.8	$21.3 (16.1^{+6.7}_{-4.6}) \times 10^{-6}$	$8.1 (8.1) \times 10^{-6}$ [21]
$Z \rightarrow e\tau_\mu$	$1.2^{+7.9}_{-8.1} \times 10^{-6}$	+0.2	$16.2 (15.3^{+6.1}_{-4.2}) \times 10^{-6}$	$7.0 (8.9) \times 10^{-6}$ [21]
$Z \rightarrow \mu\tau$	$7.5^{+2.7}_{-2.7} \times 10^{-6}$	+2.7	$12.0 (5.3^{+2.1}_{-1.5}) \times 10^{-6}$	$6.5 (5.3) \times 10^{-6}$ [21]
$Z \rightarrow \mu\tau_h$	$7.2^{+2.8}_{-2.8} \times 10^{-6}$	+2.5	$11.9 (5.6^{+2.2}_{-1.6}) \times 10^{-6}$	$9.5 (6.1) \times 10^{-6}$ [21]
$Z \rightarrow \mu\tau_e$	$7.5^{+7.1}_{-7.9} \times 10^{-6}$	+1.0	$19.5 (14.4^{+5.1}_{-3.8}) \times 10^{-6}$	$7.2 (10.0) \times 10^{-6}$ [21]