

TABLE I. A summary of the individual and combined fit results for negatively charged and positively charged electrons and muons. Systematic uncertainties from different sources are combined in quadrature.

	Fit result
$e : (f_L - f_R)^-$	0.187 ± 0.069 (stat.) ± 0.066 (syst.)
$e : f_0^-$	0.130 ± 0.200 (stat.) ± 0.174 (syst.)
Correlation	-0.204 (stat.), -0.283 (stat. + syst.)
$e : (f_L - f_R)^+$	0.277 ± 0.060 (stat.) ± 0.050 (syst.)
$e : f_0^+$	0.240 ± 0.190 (stat.) ± 0.090 (syst.)
Correlation	-0.295 (stat.), 0.001 (stat. + syst.)
$\mu : (f_L - f_R)^-$	0.240 ± 0.036 (stat.) ± 0.031 (syst.)
$\mu : f_0^-$	0.183 ± 0.087 (stat.) ± 0.123 (syst.)
Correlation	0.395 (stat.), -0.308 (stat. + syst.)
$\mu : (f_L - f_R)^+$	0.310 ± 0.036 (stat.) ± 0.017 (syst.)
$\mu : f_0^+$	0.171 ± 0.085 (stat.) ± 0.099 (syst.)
Correlation	-0.721 (stat.), -0.269 (stat. + syst.)
Combined: $(f_L - f_R)^-$	0.226 ± 0.031 (stat.) ± 0.050 (syst.)
Combined: f_0^-	0.162 ± 0.078 (stat.) ± 0.136 (syst.)
Correlation	0.304 (stat.), -0.326 (stat. + syst.)
Combined: $(f_L - f_R)^+$	0.300 ± 0.031 (stat.) ± 0.034 (syst.)
Combined: f_0^+	0.192 ± 0.075 (stat.) ± 0.089 (syst.)
Correlation	-0.660 (stat.), -0.121 (stat. + syst.)

TABLE II. Summary of the leading systematic uncertainties for the electron and muon final states, as well as for the combined measurement. The total systematic uncertainties are also shown for reference.

Uncertainty	$(f_L - f_R)^-$	f_0^-	$(f_L - f_R)^+$	f_0^+
Electron channel				
Recoil energy scale	± 0.042	± 0.150	± 0.027	± 0.078
Recoil resolution	± 0.046	± 0.047	± 0.037	± 0.039
Electron scale	± 0.017	± 0.014	± 0.019	± 0.016
Total uncertainty	± 0.066	± 0.174	± 0.050	± 0.090
Muon channel				
Recoil energy scale	± 0.029	± 0.123	± 0.011	± 0.092
Recoil resolution	± 0.012	± 0.006	± 0.012	± 0.004
Muon scale	± 0.002	± 0.007	± 0.004	± 0.008
Total uncertainty	± 0.031	± 0.123	± 0.017	± 0.099
Combined measurement				
Recoil energy scale	± 0.033	± 0.133	± 0.016	± 0.087
Recoil resolution	± 0.035	± 0.023	± 0.027	± 0.015
Electron scale	± 0.013	± 0.011	± 0.012	± 0.008
Muon scale	± 0.002	± 0.004	± 0.004	± 0.004
Total uncertainty	± 0.050	± 0.136	± 0.034	± 0.089