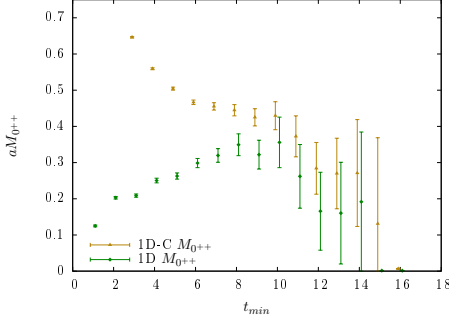
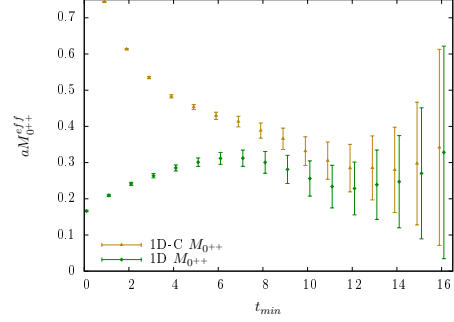


**1 4+8f**,  $\beta = 4.0$ ,  $24^3$ ,  $m_\ell = 0.015$ ,  $m_h = 0.080$

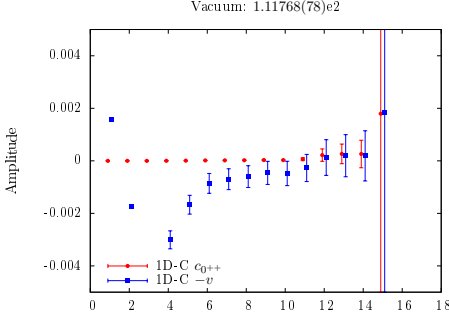
$N_{meas} = 2000$ , Autocorrelation of 2 measurements (40 MDTU),  $N = 1000$ .  $M_\pi = 0$ ,  $F_\pi = 0$ ,  $M_\rho = 0$ ,  $M_{axial} = 0$ ,  $M_{a_0} = 0$ ,  $M_{nu+} = 0$ .



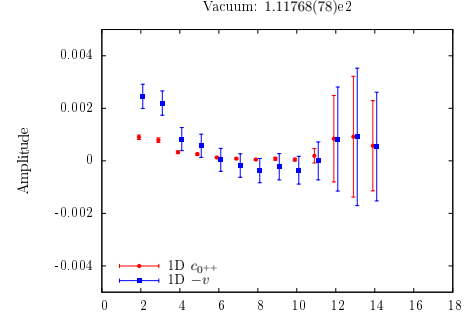
**Figure 1.** Masses from non-linear fits from  $t_{min}$  to the center of the correlator  $N_t/2$ .



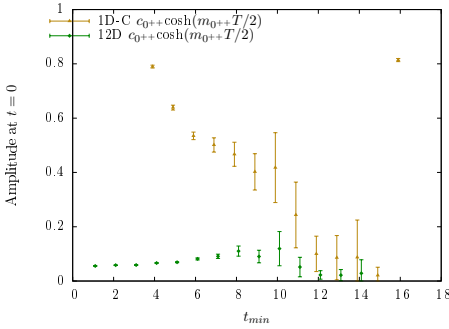
**Figure 2.** Kuti-style effective mass plots.



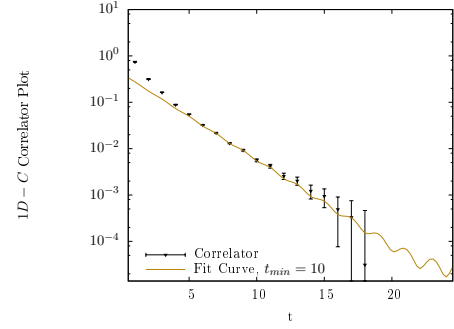
**Figure 3.** Amplitude and vacuum comparison (1D-C) from non-linear fits from  $t_{min}$  to the center of the correlator  $N_t/2$ .



**Figure 4.** Amplitude and vacuum comparison (1D) from non-linear fits from  $t_{min}$  to the center of the correlator  $N_t/2$ .



**Figure 5.** Amplitude (propagated back to  $t = 0$ ) from non-linear fits from  $t_{min}$  to the center of the correlator  $N_t/2$ .



**Figure 6.** A sample fit of the data to a fit form. We look at 1D-C using results from  $t_{min} = 10$ .