

400 < m(t $\bar{t}$ ) < 600 GeV, |cos( $\theta$ )| < 0.4

$\Delta_E = 0.418 \pm 0.064$

- ◆ Data
- Powheg+P8
- · - Powheg+H7
- · · MG5+P8
- · · · MiNNLO+P8

C-1  
P<sub>r</sub>  
P<sub>n</sub>  
P<sub>k</sub>  
 $\bar{P}_r$   
 $\bar{P}_n$   
 $\bar{P}_k$   
C<sub>rr</sub>  
C<sub>nn</sub>  
C<sub>kk</sub>  
C<sub>nr</sub><sup>+</sup>  
C<sub>rk</sub><sup>+</sup>  
C<sub>nk</sub><sup>+</sup>  
C<sub>nr</sub><sup>-</sup>  
C<sub>rk</sub><sup>-</sup>  
C<sub>nk</sub><sup>-</sup>

-0.117 ± 0.047

0.013 ± 0.016

-0.018 ± 0.015

0.008 ± 0.015

0.009 ± 0.016

0.009 ± 0.015

0.029 ± 0.015

-0.311 ± 0.036

0.339 ± 0.023

0.232 ± 0.049

0.011 ± 0.039

-0.229 ± 0.076

-0.043 ± 0.071

0.031 ± 0.040

0.081 ± 0.075

0.042 ± 0.068

-1.5      -1      -0.5      0      0.5      1

