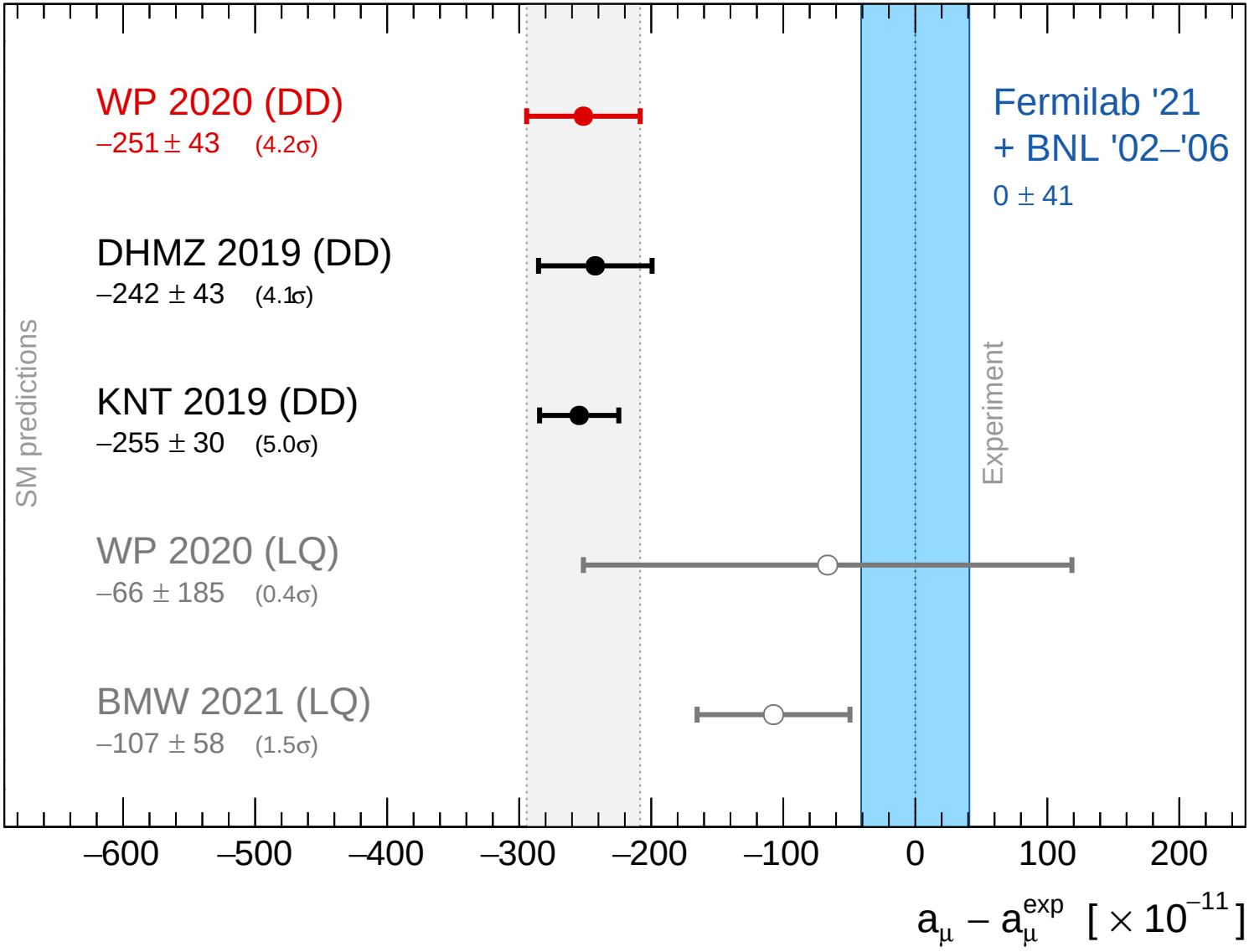
WP 2020 (DD)
–251 ± 43 (4.2σ)
DHMZ 2019 (DD)
–242 ± 43 (4.1σ)
KNT 2019 (DD)
–255 ± 30 (5.0σ)
WP 2020 (LQ)
–66 ± 185 (0.4σ)
BMW 2021 (LQ)
–107 ± 58 (1.5σ)
SM predictions
Fermilab '21
+ BNL '02–'06
0 ± 41
Experiment
–600
–500
–400
–300
–200
–100
0
100
200
$a_\mu - a_\mu^{exp}$ [× 10^{-11}]