

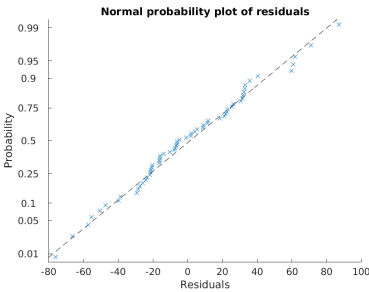
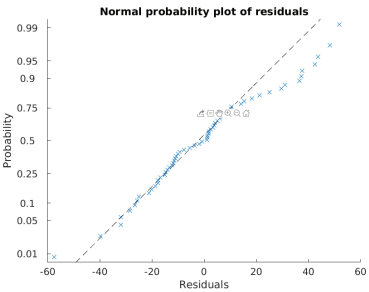
# Supplemental Figure 5

QQplots for normal distribution testing of residuals from plethysmography analyses from Fig. 9, RR2 (hM3D).

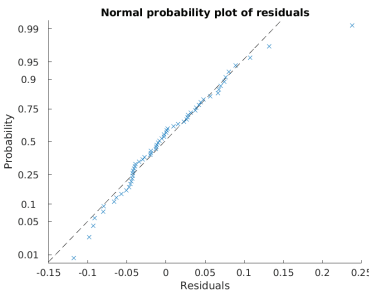
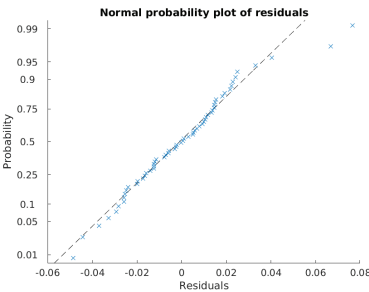
Room Air

5% CO<sub>2</sub>

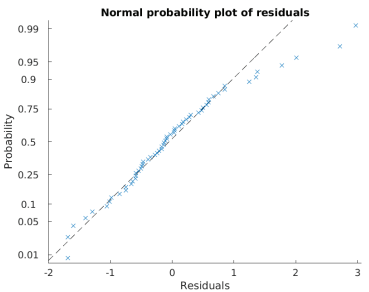
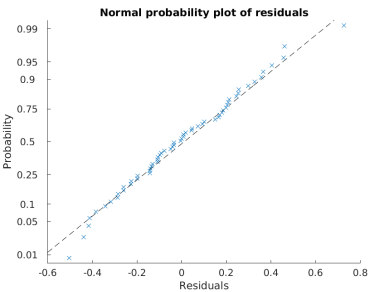
Respiratory Rate ( $V_f$ )



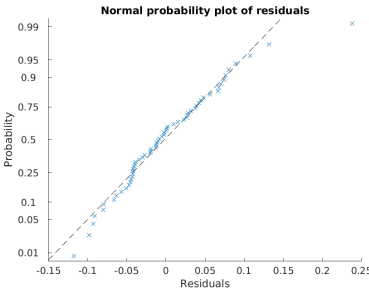
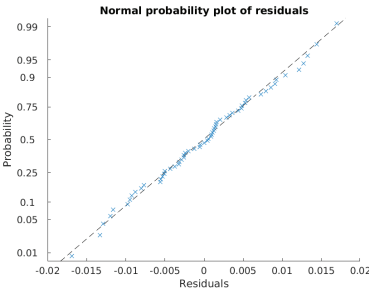
Tidal Volume ( $V_T$ )



Minute Ventilation ( $V_E$ )



Oxygen Consumption ( $V_{O_2}$ )



Ventilatory Equivalents of Oxygen ( $V_E/V_{O_2}$ )

