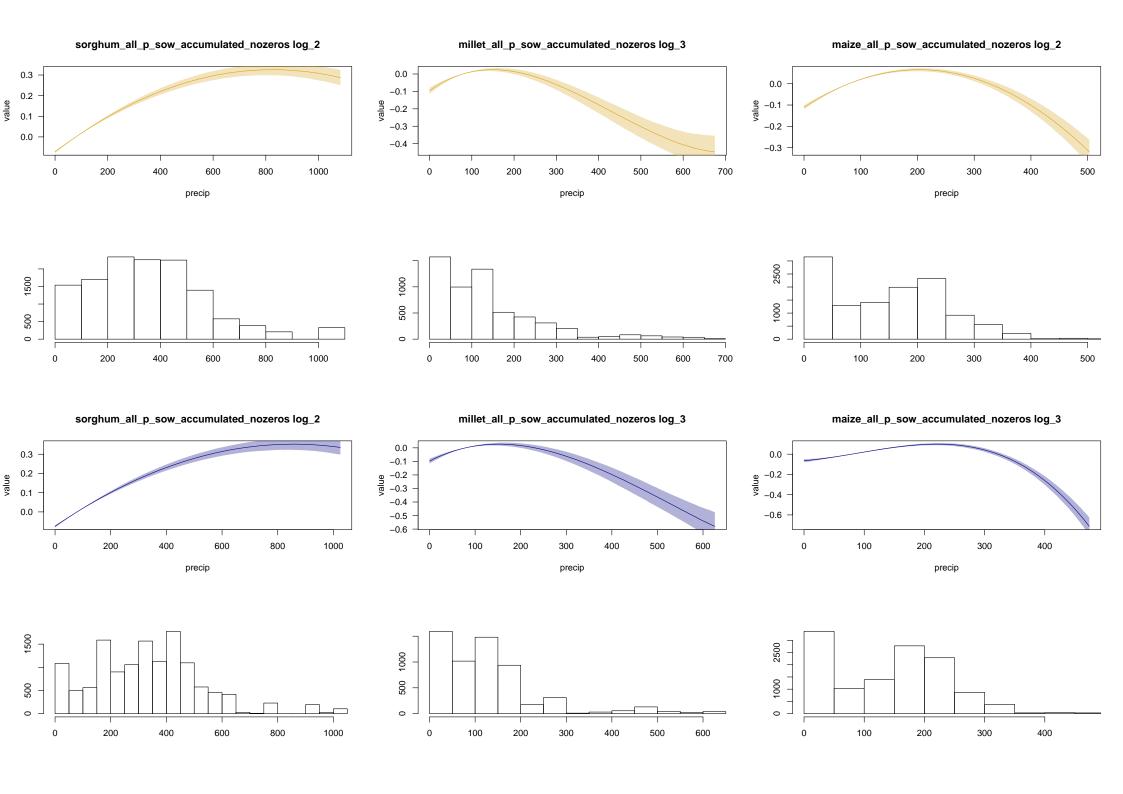
sorghum_all_p_grow_accumulated_nozeros log_3 maize_all_p_grow_accumulated_nozeros log_linear millet_all_p_grow_accumulated_nozeros log_linear 0.05 0.00 0.00 0.04 0.03 0.02 9-0.02 -0.04 -0.05 0.01 -0.10 -0.06 0.00 precip precip precip sorghum_all_p_grow_accumulated_nozeros log_3 millet_all_p_grow_accumulated_nozeros log_linear maize_all_p_grow_accumulated_nozeros log_3 0.10 0.05 0.00 0.04 0.05 e 0.03 0.02 00.0 value -0.05 0.01 -0.10 -0.05 0.00 -0.10 -0.15precip precip precip

sorghum_all_p_grow_accumulated_nozeros log_2 millet_all_p_grow_accumulated_nozeros log_3 maize_all_p_grow_accumulated_nozeros log_3 0.08 0.20 0.00 0.06 0.15 0.06 8 0.04 0.10 value -0.05 -0.10 0.02 0.05 0.00 -0.15 0.00 precip precip precip sorghum_all_p_harv_accumulated_nozeros log_3 millet_all_p_harv_accumulated_nozeros log_2 maize_all_p_harv_accumulated_nozeros log_3 0.05 0.06 0.20 0.15 0.04 <u>Re</u> 0.02 -0.05 0.00 0.10 0.05 0.00 0.00 -0.05 -0.10 precip precip precip

sorghum_all_p_harv_accumulated_nozeros log_3 millet_all_p_harv_accumulated_nozeros log_2 maize_all_p_harv_accumulated_nozeros log_3 0.05 0.12 0.10 0.10 0.00 0.08 0.05 20.0-|| 0.06 0.04 0.00 -0.10 0.02 0.00 -0.05-0.15 precip precip precip sorghum_all_p_harv_accumulated_nozeros log_2 millet_all_p_harv_accumulated_nozeros log_log maize_all_p_harv_accumulated_nozeros log_3 3.0 0.10 2.5 2.0 1.5 1.0 0.5 0.00 0.05 value 0.00 value 9-0.05 -0.10 0.0 -0.5 -0.15 -0.05 precip precip precip

sorghum_all_p_onemonth_accumulated_nozeros log_log millet_all_p_onemonth_accumulated_nozeros log_3 maize_all_p_onemonth_accumulated_nozeros log_3 0.00 0.00 -0.05 -0.10 -0.02 value -0.04 2 --0.15 -0.06 -0.20 -0.08 precip precip precip 2000 4000 sorghum_all_p_onemonth_accumulated_nozeros log_2 millet_all_p_onemonth_accumulated_nozeros log_3 maize_all_p_onemonth_accumulated_nozeros log_3 0.02 0.00 0.00 0.00 -0.05 -0.10 -0.15 -0.02 <u>e</u> -0.04 -0.06 -0.02 -0.04 -0.08 -0.06-0.10 -0.20precip precip precip 2000 4000

sorghum_all_p_onemonth_accumulated_nozeros log_2 millet_all_p_onemonth_accumulated_nozeros log_3 maize_all_p_onemonth_accumulated_nozeros log_3 0.02 0.00 0.00 0.00 -0.01 $\frac{80.05}{8}$ -0.109-0.02 -0.03 -0.04 9-0.02 -0.04 -0.06 -0.15 -0.05-0.08 -0.06 -0.10 precip precip precip 2000 4000 6000 sorghum_all_p_sow_accumulated_nozeros log_2 millet_all_p_sow_accumulated_nozeros log_3 maize_all_p_sow_accumulated_nozeros log_2 0.3 0.05 0.00 -0.05 0.00 9-0.10 8-0.15 -0.20 0.2 $\frac{9}{8}$ -0.10-0.15 0.0 -0.25-0.20 -0.30-0.1 precip precip precip



sorghum_all_p_sup_accumulated_nozeros log_2 millet_all_p_sup_accumulated_nozeros log_3 maize_all_p_sup_accumulated_nozeros log_2 0.10 0.12 0.02 0.12 0.08 0.06 0.04 0.02 0.00 0.00 0.05 <u>9</u>−0.02 2−0.04 00.00 -0.06-0.05 -0.08precip precip precip sorghum_all_p_sup_accumulated_nozeros log_2 millet_all_p_sup_accumulated_nozeros log_3 maize_all_p_sup_accumulated_nozeros log_3 0.06 0.10 0.12 0.10 0.08 0.06 0.04 0.08 0.04 0.06 0.02 0.02 0.00 value 0.02 0.02 0.00 -0.04 -0.02-0.06precip precip precip

