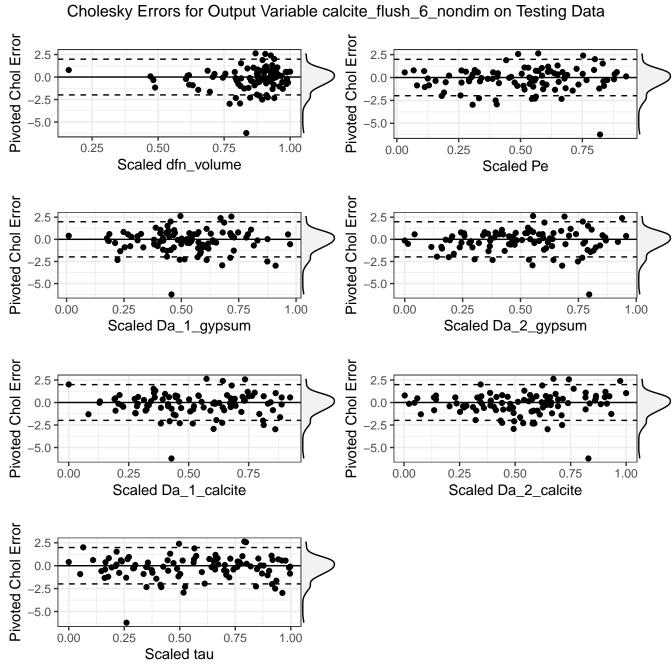
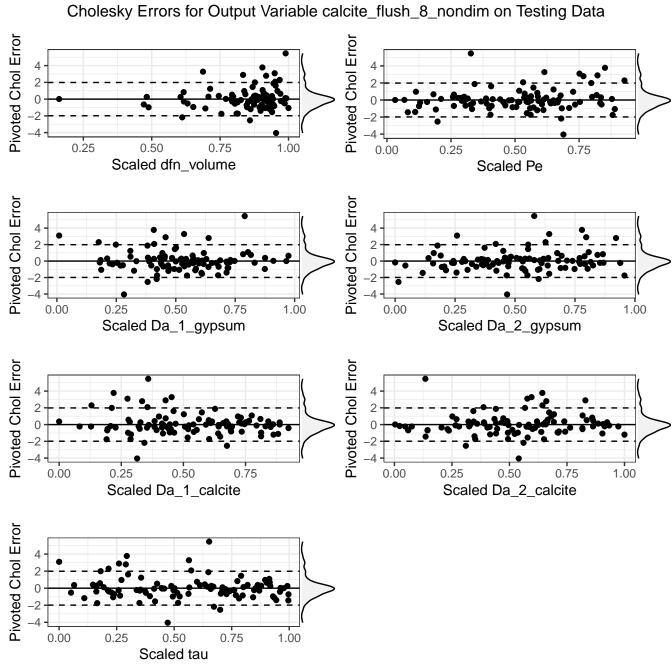
Cholesky Errors for Output Variable calcite_flush_4_nondim on Testing Data Pivoted Chol Error Pivoted Chol Error 0.25 0.50 0.75 1.00 0.00 0.25 0.50 0.75 Scaled dfn_volume Scaled Pe Pivoted Chol Error Pivoted Chol Error 0.00 0.25 0.50 0.75 1.00 0.00 0.25 0.50 0.75 1.00 Scaled Da_1_gypsum Scaled Da_2_gypsum Pivoted Chol Error Pivoted Chol Error 0.00 0.50 0.75 0.25 0.00 0.25 0.50 0.75 1.00 Scaled Da_1_calcite Scaled Da_2_calcite **Pivoted Chol Error** 0.25 0.50 1.00 0.00 0.75 Scaled tau

Cholesky Errors for Output Variable calcite_flush_5_nondim on Testing Data Pivoted Chol Error Pivoted Chol Error 5.0 5.0 2.5 2.5 0.0 -2.5 -2.5 0.25 0.50 0.75 1.00 0.00 0.25 0.50 0.75 Scaled dfn_volume Scaled Pe Pivoted Chol Error Pivoted Chol Error 5.0 5.0 2.5 2.5 0.0 -2.5 -2.5 0.25 0.50 0.00 0.25 0.50 0.75 1.00 0.00 0.75 1.00 Scaled Da_1_gypsum Scaled Da_2_gypsum Pivoted Chol Error Pivoted Chol Error 5.0 5.0 2.5 2.5 0.0 0.0 -2.5 -2.5 0.00 0.25 0.50 0.75 0.00 0.50 0.75 1.00 0.25 Scaled Da_1_calcite Scaled Da_2_calcite Pivoted Chol Error 5.0 2.5 0.0 -2.5 0.25 0.00 0.50 0.75 1.00 Scaled tau



Cholesky Errors for Output Variable calcite_flush_7_nondim on Testing Data Pivoted Chol Error Pivoted Chol Error 0.25 0.50 0.75 1.00 0.75 0.00 0.25 0.50 Scaled dfn_volume Scaled Pe Pivoted Chol Error Pivoted Chol Error 0.00 0.25 0.50 0.75 1.00 0.00 0.25 0.50 0.75 1.00 Scaled Da_1_gypsum Scaled Da_2_gypsum Pivoted Chol Error Pivoted Chol Error 0.25 0.50 0.75 0.00 0.00 0.25 0.50 0.75 1.00 Scaled Da_1_calcite Scaled Da_2_calcite Pivoted Chol Error 0.25 0.50 0.75 1.00 0.00

Scaled tau



Cholesky Errors for Output Variable calcite_flush_9_nondim on Testing Data Pivoted Chol Error Pivoted Chol Error 5.0 5.0 2.5 2.5 0.0 0.0 -2.5 -2.5 0.25 0.50 0.75 1.00 0.25 0.50 0.75 0.00 Scaled dfn_volume Scaled Pe Pivoted Chol Error Pivoted Chol Error 5.0 5.0 2.5 2.5 0.0 0.0 -2.5 -2.5 0.25 0.25 0.00 0.50 0.75 1.00 0.00 0.50 0.75 1.00 Scaled Da_1_gypsum Scaled Da_2_gypsum Pivoted Chol Error Pivoted Chol Error 5.0 5.0 2.5 2.5 0.0 2.5 -2.5 0.50 0.75 0.00 0.25 0.75 0.00 0.50 1.00 0.25 Scaled Da_1_calcite Scaled Da_2_calcite Pivoted Chol Error 5.0 2.5 0.0 2.5 0.25 0.00 0.50 0.75 1.00

Scaled tau