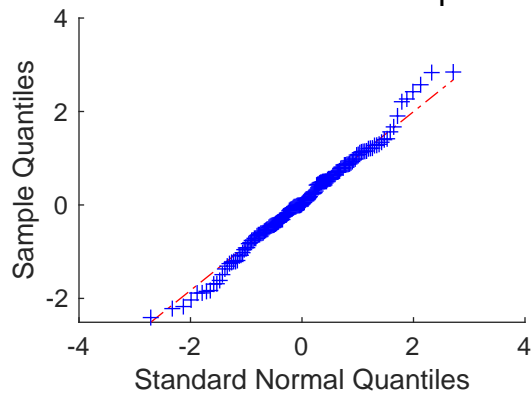
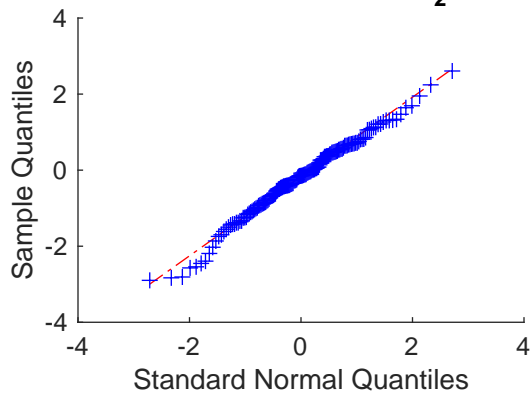


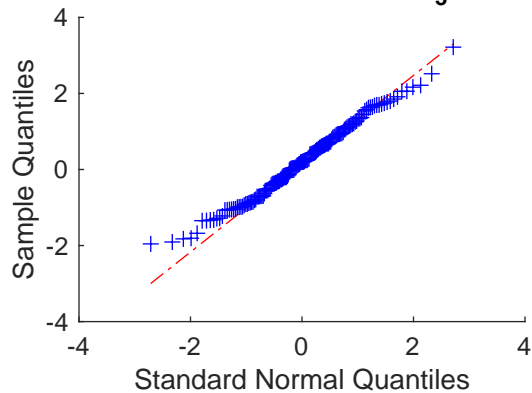
**QQ plot - LR stat of  $a_1$**



**QQ plot - LR stat of  $a_2$**



**QQ plot - LR stat of  $a_3$**



**QQ plot - LR stat of  $a_4$**

