

**1. Null Model [AIC = 562.0742]**

**2. FS Model**

We start with null model

$\log\_delta\_pp \sim 1$

Step	DF	AIC
		562.0742
+ mean_speed	1	97.35157
+ sd_brake	1	55.57804
+ sd_steering	1	-10.57713
+ mean_acc	1	-7.890912
+ sd_speed	1	-25.24999
+ sd_acc	1	-33.5966

**3. BE Model**

We start with full model

$\log\_delta\_pp \sim mean\_speed + sd\_speed + mean\_acc + sd\_acc + sd\_brake + mean\_steering + sd\_steering + 1 \mid SubjectID$

Step	DF	AIC
		-29.80972
- 1   SubjectID	1	-31.80972
- mean_steering	1	-33.5966

**4. Full Model [AIC = -29.80972]**