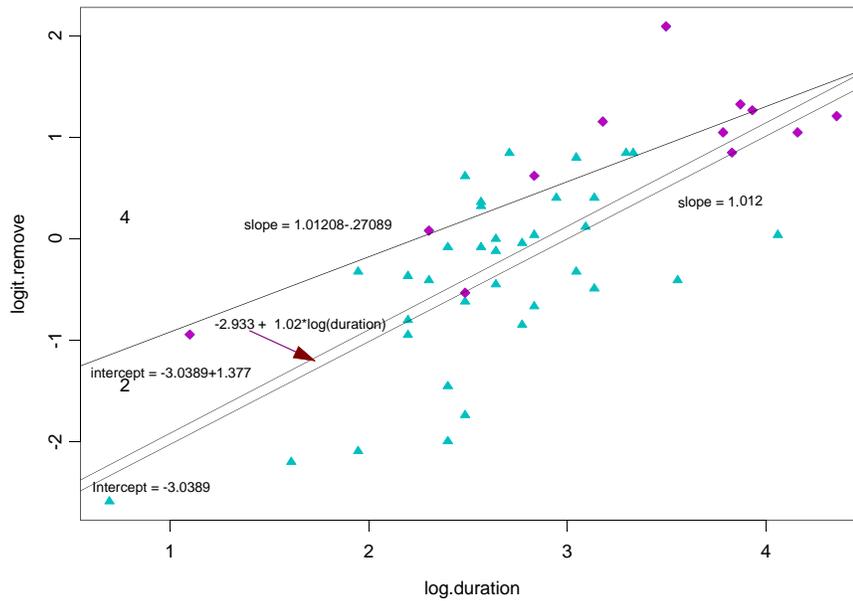


## More of the Busy Bees:

plot with added regression lines



## Hypothesis Testing

Individual t-tests

Overall F-test

Extra-Sum of Squares F-tests

## ANOVA output from the "Full Model" all variables

\*\*\* Linear Model \*\*\*

Call: `lm(formula = logit.remove ~ log.duration * I, data = Ex0326, na.action = na.omit)`

Analysis of Variance Table

Response: `logit.remove`

Terms added sequentially (first to last)

	Df	Sum of Sq	Mean Sq	F Value	Pr(F)
log.duration	1	26.39554976	26.39554976	61.99162433	0.0000000007
I	1	2.46775437	2.46775437	5.79567780	0.0204296064
log.duration:I	1	0.39382206	0.39382206	0.92491611	0.3415646649
Residuals	43	18.30906436	0.42579219		

## ANOVA output from the "Simple Model" - - log.duration only

\*\*\* Linear Model \*\*\*

Call: `lm(formula = logit.remove ~ log.duration, data = Ex0326, na.action = na.omit)`

Analysis of Variance Table

Response: `logit.remove`

Terms added sequentially (first to last)

	Df	Sum of Sq	Mean Sq	F Value	Pr(F)
log.duration	1	26.39554976	26.39554976	56.105989	1.920769988e-009
Residuals	45	21.17064079	0.47045868		