Rahul Yerrabelli, Alexander Spector

April 2021

|  |  |
| --- | --- |
| CONSTANTS |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
| FITTED PARAMETERS |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
| SPECIAL VARIABLES |  |
|  |  |
|  |  |
|  |  |

**All other variables should be defined from the above.**

is the only variable that isn’t above and isn’t defined… Yet the final equation is not a function of it.

## SUPPORTING EQUATIONS



Confirm below simplification for equation 5.



Confirm below simplification for Equation 8

For the fitted parameter tg

## FINAL EQUATION

Divided by to make equation formatted better