Overview

This document shows entropy in initial position vs entropy in final position plots for each sound in the NSCM experiment. The document is split in two section one with all the vowels and the other one with all the consonants.

All plots show the entropy of all the participants. The names of the Good Readers (GD) are color coded in black, the names of the Reading Disabilities (RD) group are red.

Vowels
Scatter Plot Vowel a

Scatter Plot Vowel A
Scatter Plot Vowel I

Scatter Plot Vowel o
Scatter Plot Consonant d

Scatter Plot Consonant D
Scatter Plot Consonant l

Scatter Plot Consonant m
Scatter Plot Consonant n

Scatter Plot Consonant p
Scatter Plot Consonant Z

Entropy of z in initial position [bits]
Entropy of z in final position [bits]
RD Participants
GR Participants

Scatter Plot Consonant Z

Entropy of Z in initial position [bits]
Entropy of Z in final position [bits]
RD Participants
GR Participants