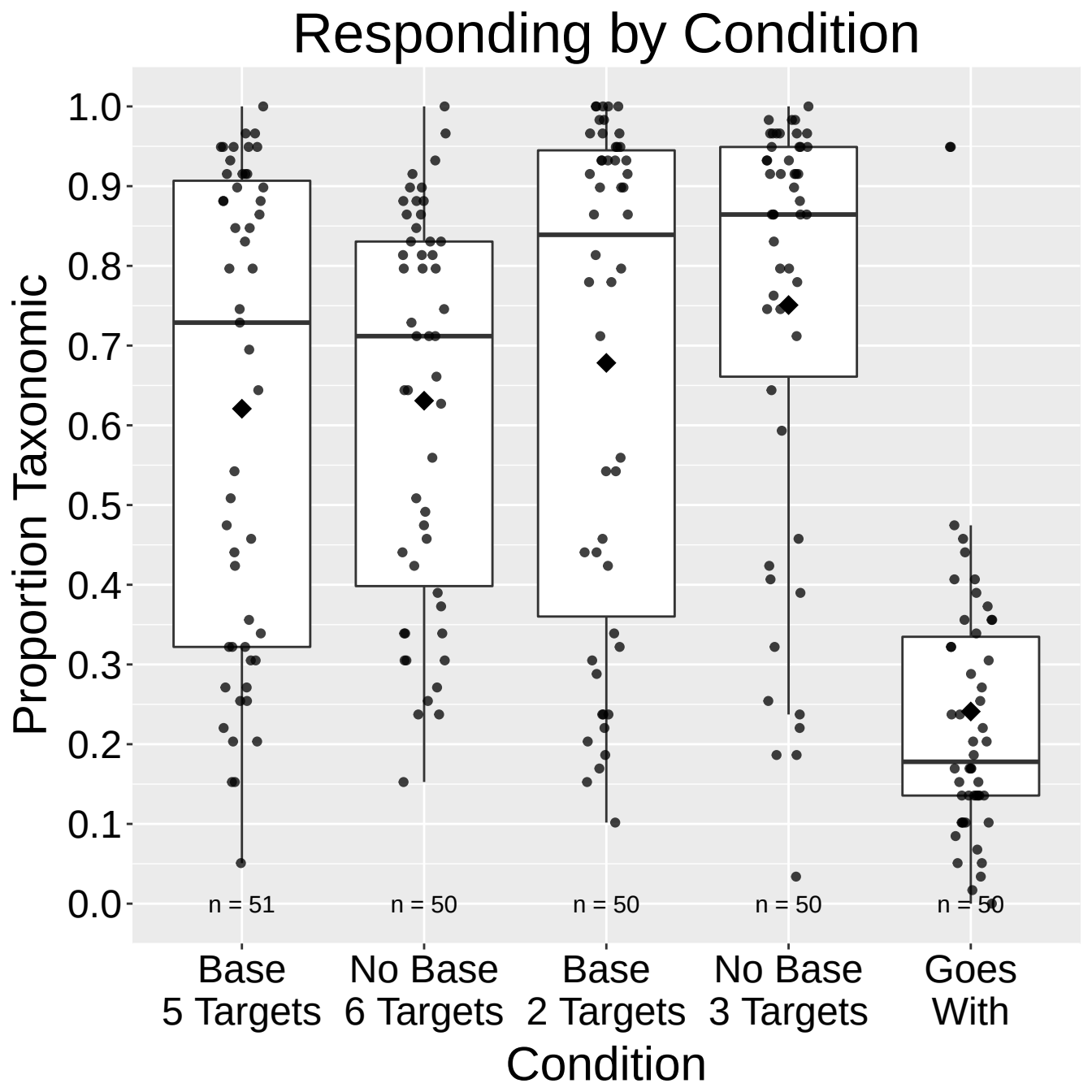
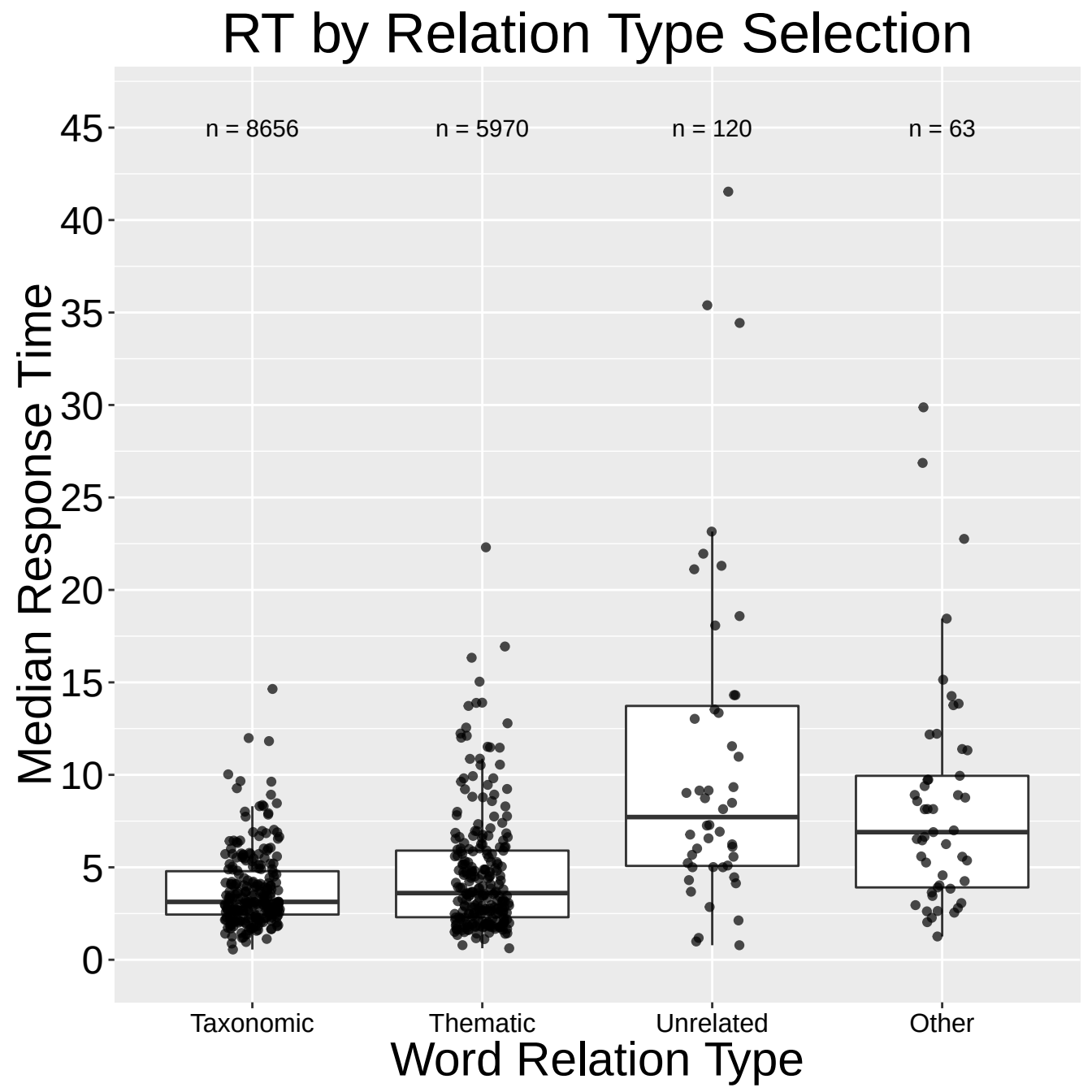
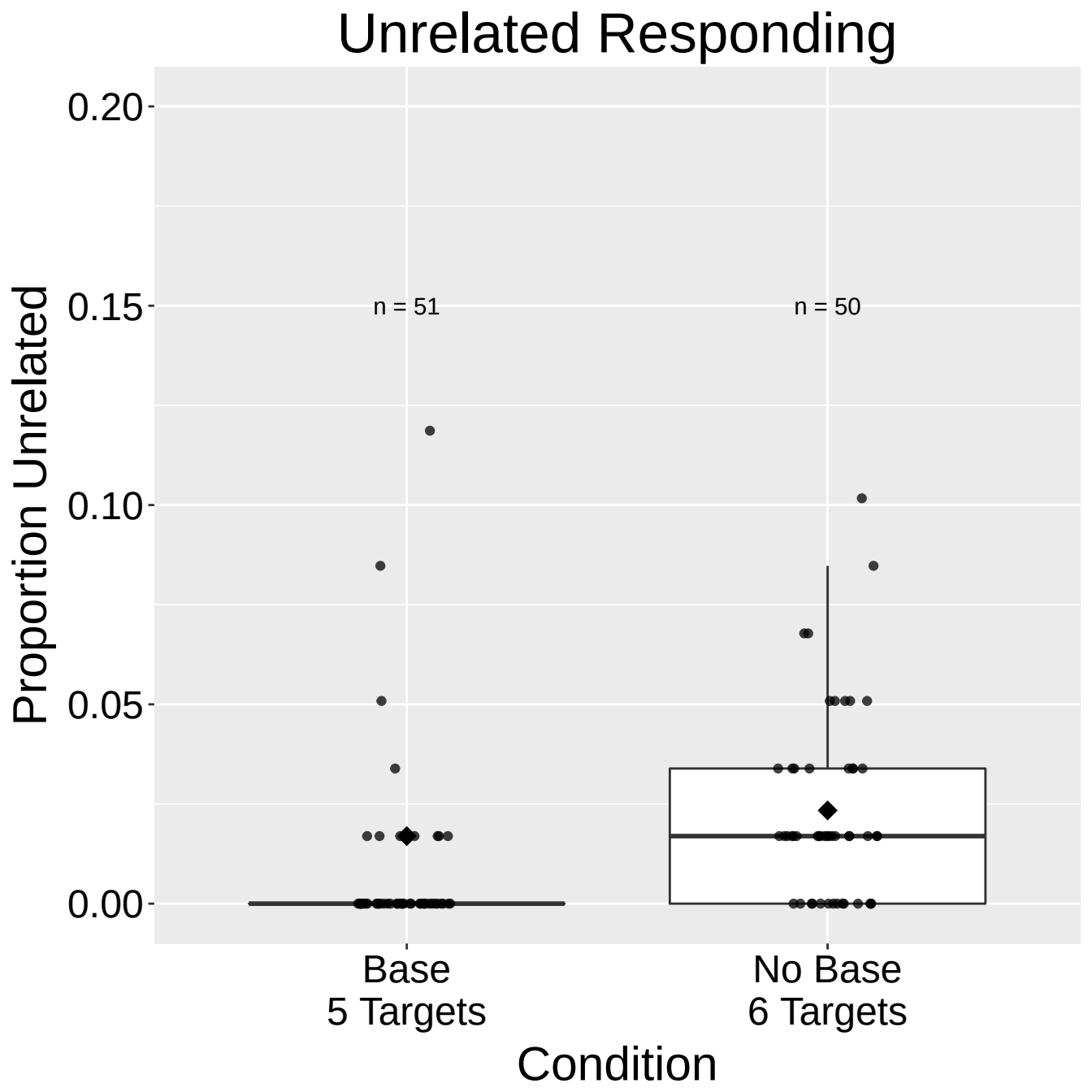
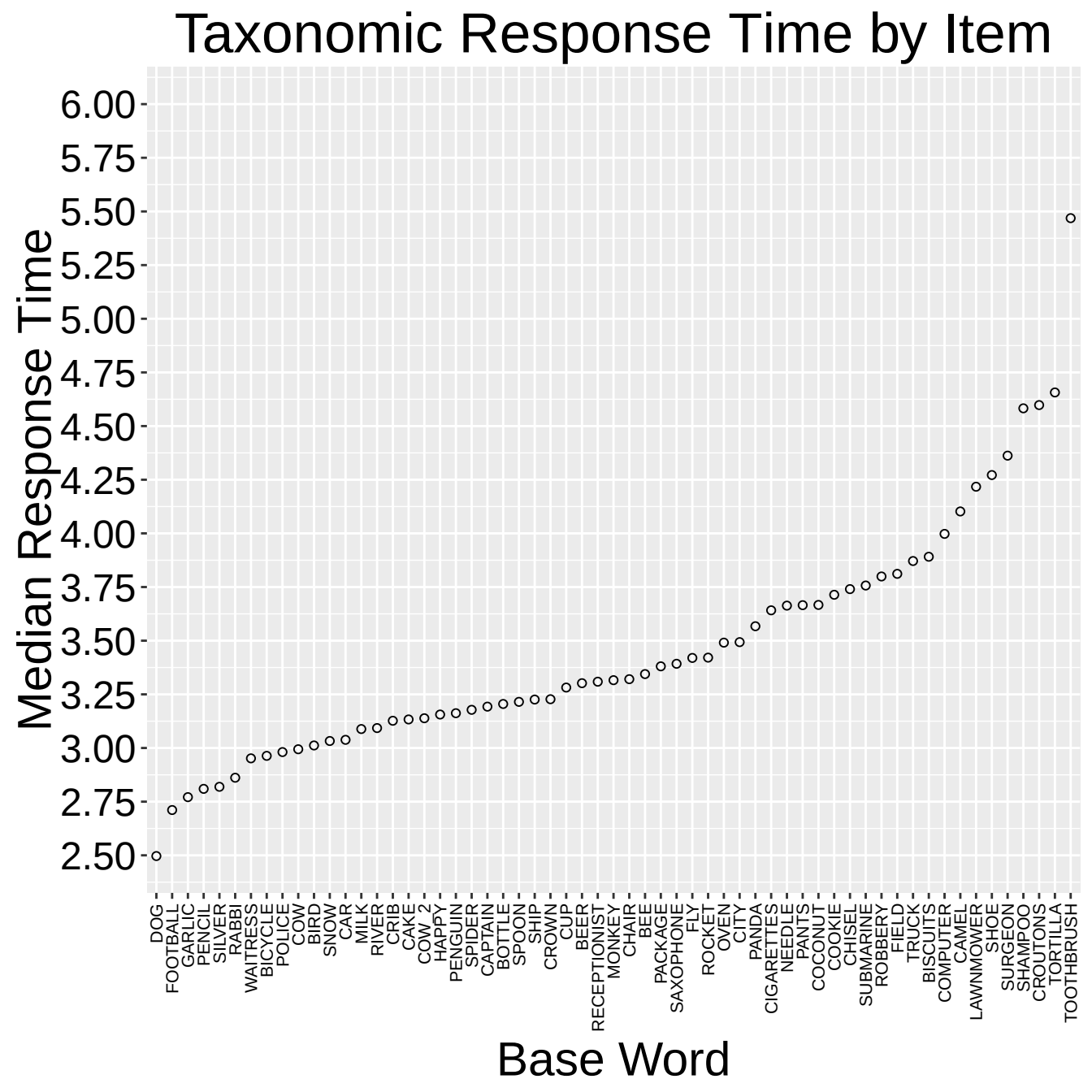
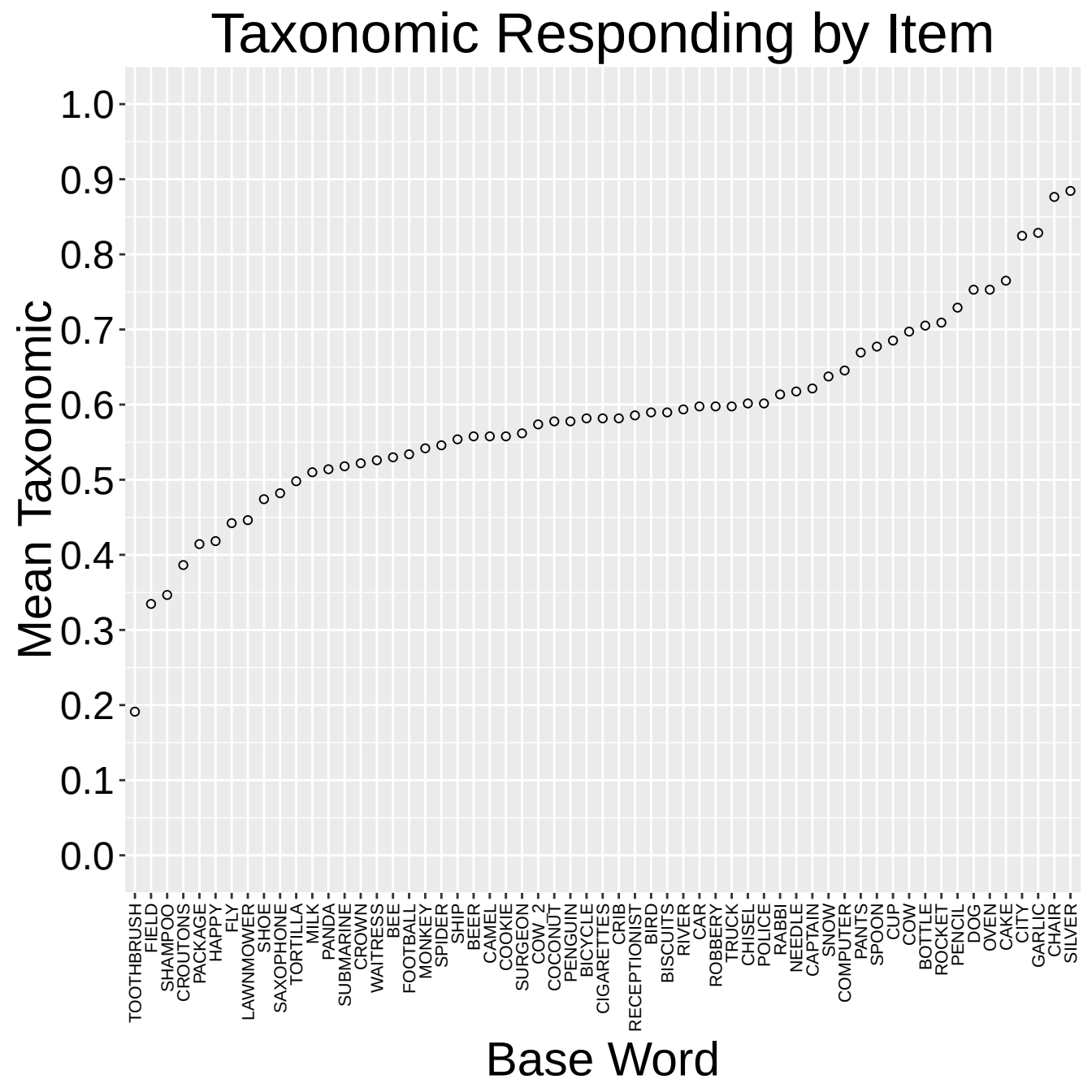
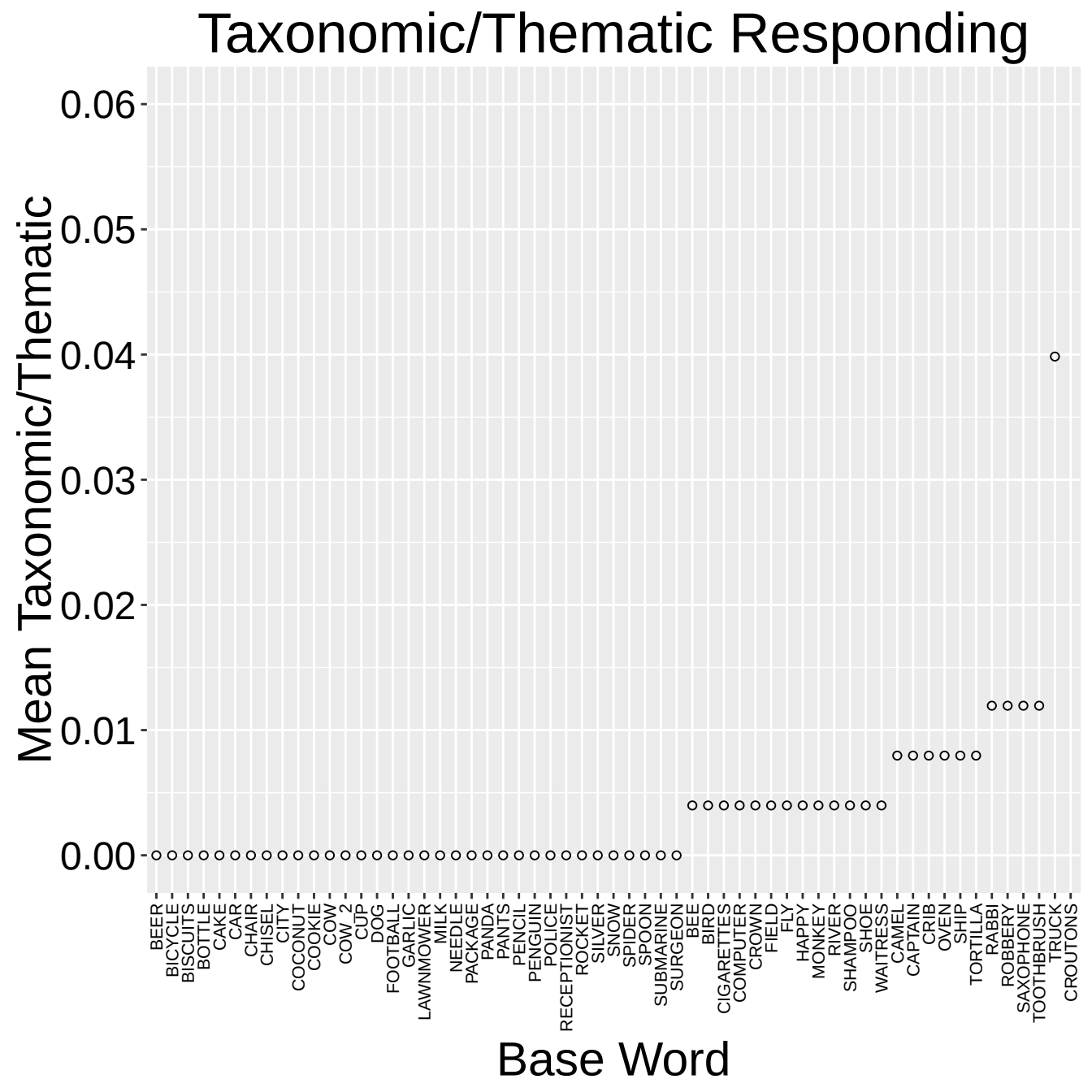

Responding by Condition
Proportion Taxonomic
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
n = 51
n = 50
n = 50
n = 50
n = 50
Base
5 Targets
No Base
6 Targets
Base
2 Targets
No Base
3 Targets
Goes
With
Condition

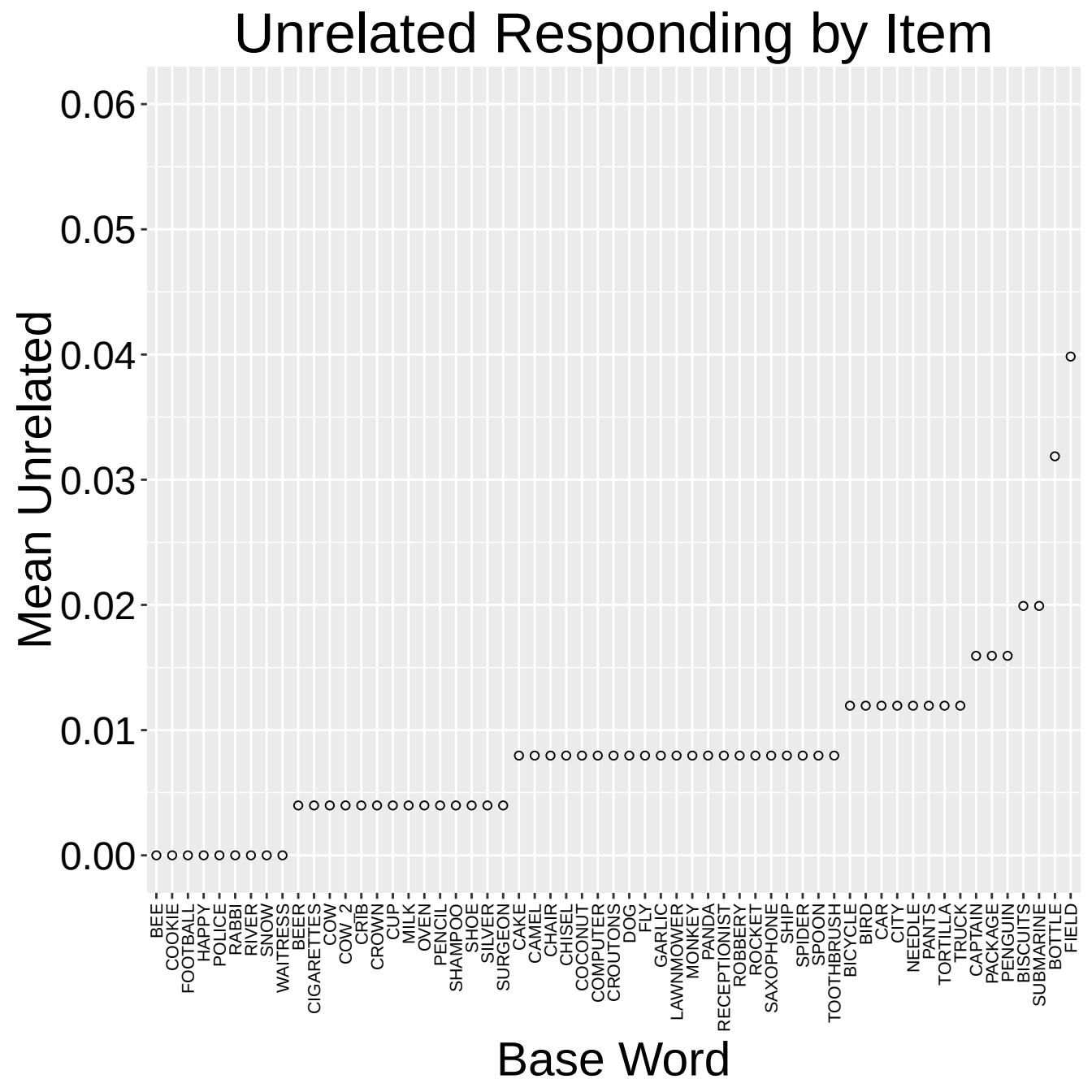

RT by Relation Type Selection
n = 8656
n = 5970
n = 120
n = 63
45
40
35
30
25
20
15
10
5
0
Median Response Time
Taxonomic
Thematic
Unrelated
Other
Word Relation Type

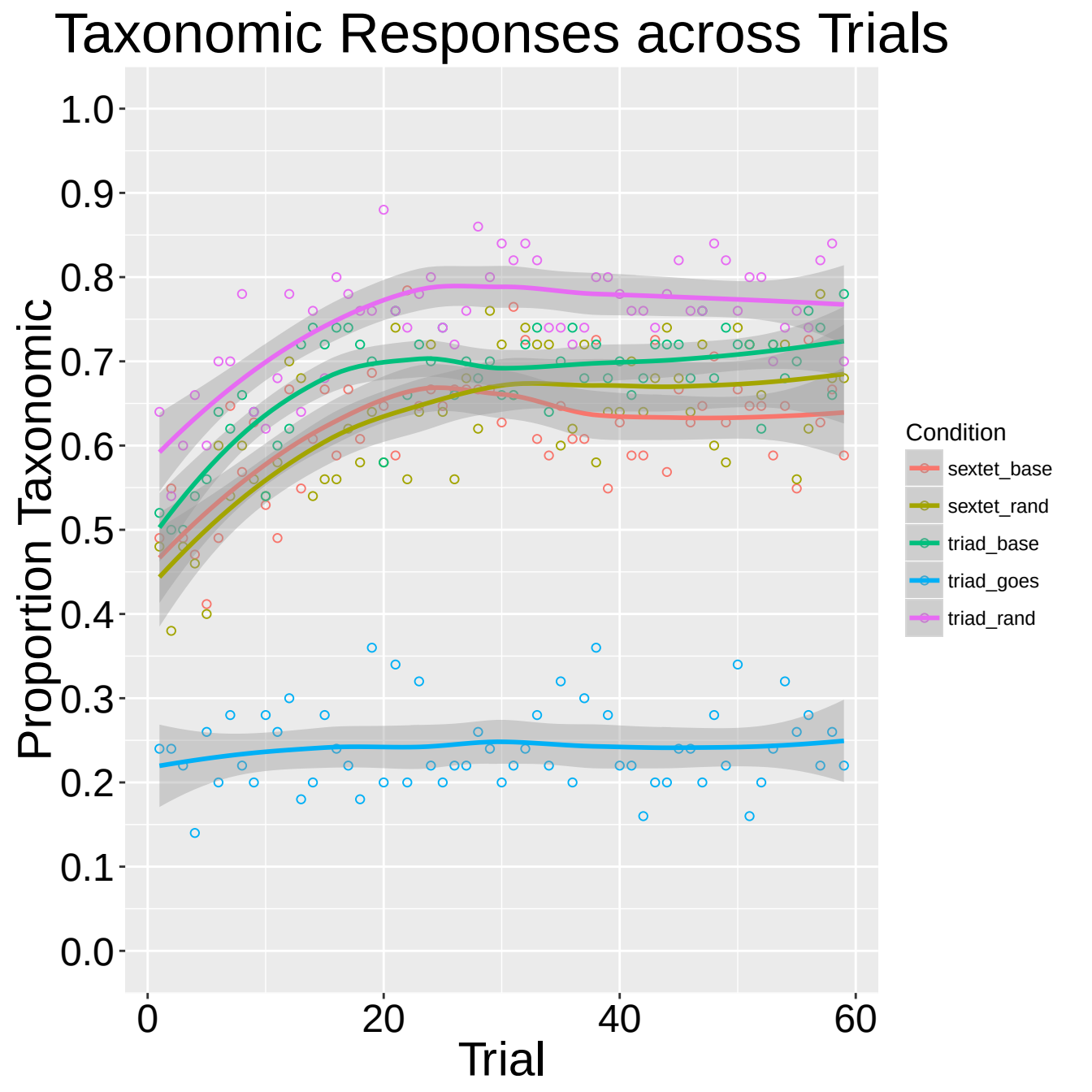

Unrelated Responding
Proportion Unrelated
0.20
0.15
0.10
0.05
0.00
n = 51
n = 50
Base
5 Targets
No Base
6 Targets
Condition


Taxonomic Response Time by Item
Median Response Time
6.00
5.75
5.50
5.25
5.00
4.75
4.50
4.25
4.00
3.75
3.50
3.25
3.00
2.75
2.50
DOG
FOOTBALL
GARLIC
PENCIL
SILVER
RABBI
WAITRESS
BICYCLE
POLICE
COW
BIRD
SNOW
CAR
MILK
RIVER
CRIB
CAKE
COW_2
HAPPY
PENGUIN
SPIDER
CAPTAIN
BOTTLE
SPOON
SHIP
CROWN
CUP
BEER
RECEPTIONIST
MONKEY
CHAIR
BEE
PACKAGE
SAXOPHONE
FLY
ROCKET
OVEN
CITY
PANDA
CIGARETTES
NEEDLE
PANTS
COCONUT
COOKIE
CHISEL
SUBMARINE
ROBBERY
FIELD
TRUCK
BISCUITS
COMPUTER
CAMEL
LAWNMOWER
SHOE
SURGEON
SHAMPOO
CROUTONS
TORTILLA
TOOTHBRUSH
Base Word


Taxonomic Responding by Item
Mean Taxonomic
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
TOOTHBRUSH
FIELD
SHAMPOO
CROUTONS
PACKAGE
HAPPY
FLY
LAWNMOWER
SHOE
SAXOPHONE
TORTILLA
MILK
PANDA
SUBMARINE
CROWN
WAITRESS
BEE
FOOTBALL
MONKEY
SPIDER
SHIP
BEER
CAMEL
COOKIE
SURGEON
COW_2
COCONUT
PENGUIN
BICYCLE
CIGARETTES
CRIB
RECEPTIONIST
BIRD
BISCUITS
RIVER
CAR
ROBBERY
TRUCK
CHISEL
POLICE
RABBI
NEEDLE
CAPTAIN
SNOW
COMPUTER
PANTS
SPOON
CUP
COW
BOTTLE
ROCKET
PENCIL
DOG
OVEN
CAKE
CITY
GARLIC
CHAIR
SILVER
Base Word


Taxonomic/Thematic Responding
Mean Taxonomic/Thematic
0.06
0.05
0.04
0.03
0.02
0.01
0.00
BEER
BICYCLE
BISCUITS
BOTTLE
CAKE
CAR
CHAIR
CHISEL
CITY
COCONUT
COOKIE
COW
COW_2
CUP
DOG
FOOTBALL
GARLIC
LAWNMOWER
MILK
NEEDLE
PACKAGE
PANDA
PANTS
PENCIL
PENGUIN
POLICE
RECEPTIONIST
ROCKET
SILVER
SNOW
SPIDER
SPOON
SUBMARINE
SURGEON
BEE
BIRD
CIGARETTES
COMPUTER
CROWN
FIELD
FLY
HAPPY
MONKEY
RIVER
SHAMPOO
SHOE
WAITRESS
CAMEL
CAPTAIN
CRIB
OVEN
SHIP
TORTILLA
RABBI
ROBBERY
SAXOPHONE
TOOTHBRUSH
TRUCK
CROUTONS
Base Word


Unrelated Responding by Item
Mean Unrelated
0.06
0.05
0.04
0.03
0.02
0.01
0.00
BEE
COOKIE
FOOTBALL
HAPPY
POLICE
RABBI
RIVER
SNOW
WAITRESS
BEER
CIGARETTES
COW
COW_2
CRIB
CROWN
CUP
MILK
OVEN
PENCIL
SHAMPOO
SHOE
SILVER
SURGEON
CAKE
CAMEL
CHAIR
CHISEL
COCONUT
COMPUTER
CROUTONS
DOG
FLY
GARLIC
LAWNMOWER
MONKEY
PANDA
RECEPTIONIST
ROBBERY
ROCKET
SAXOPHONE
SHIP
SPIDER
SPOON
TOOTHBRUSH
BICYCLE
BIRD
CAR
CITY
NEEDLE
PANTS
TORTILLA
TRUCK
CAPTAIN
PACKAGE
PENGUIN
BISCUITS
SUBMARINE
BOTTLE
FIELD
Base Word


Taxonomic Responses across Trials
Proportion Taxonomic
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
0
20
40
60
Trial
Condition
sextet_base
sextet_rand
triad_base
triad_goes
triad_rand