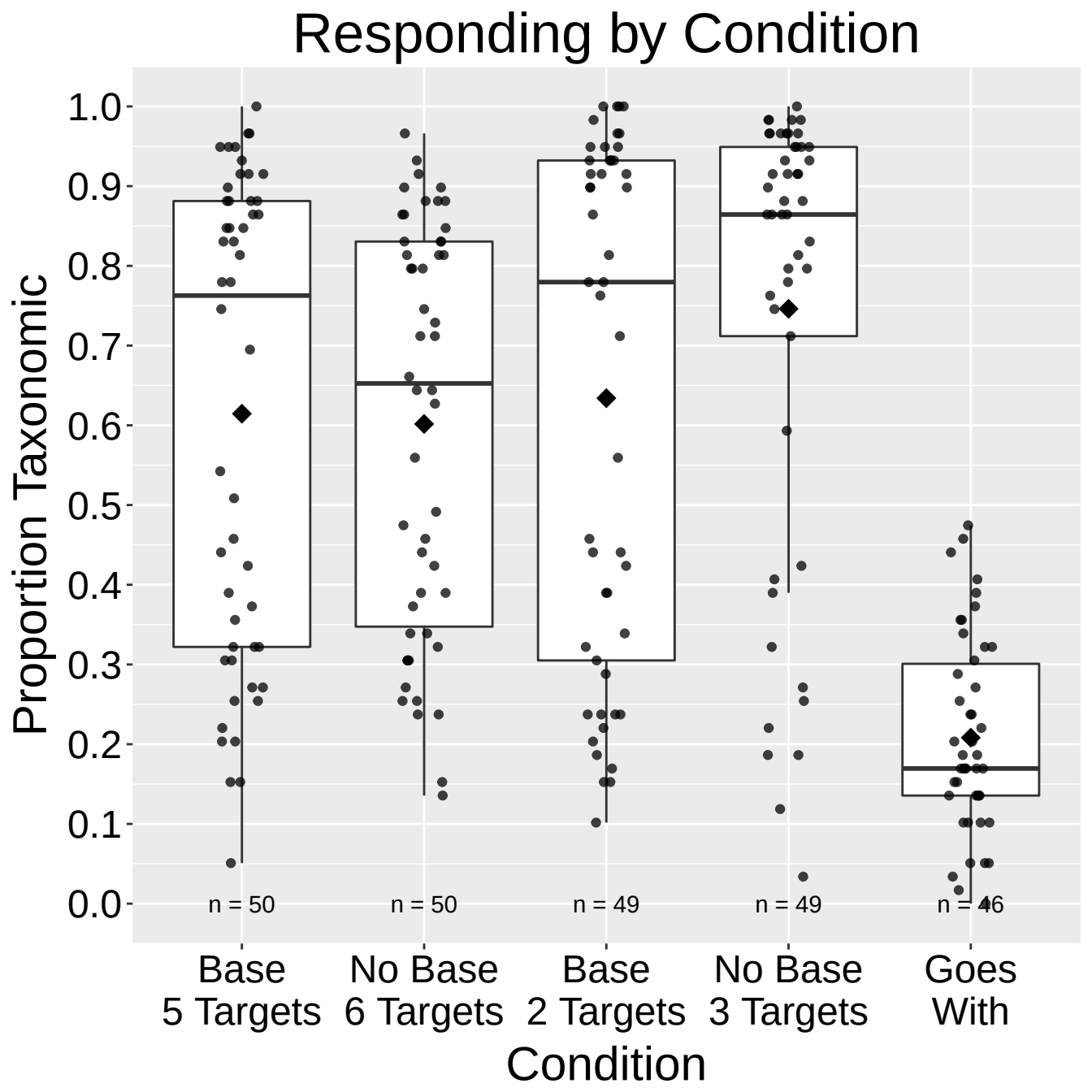
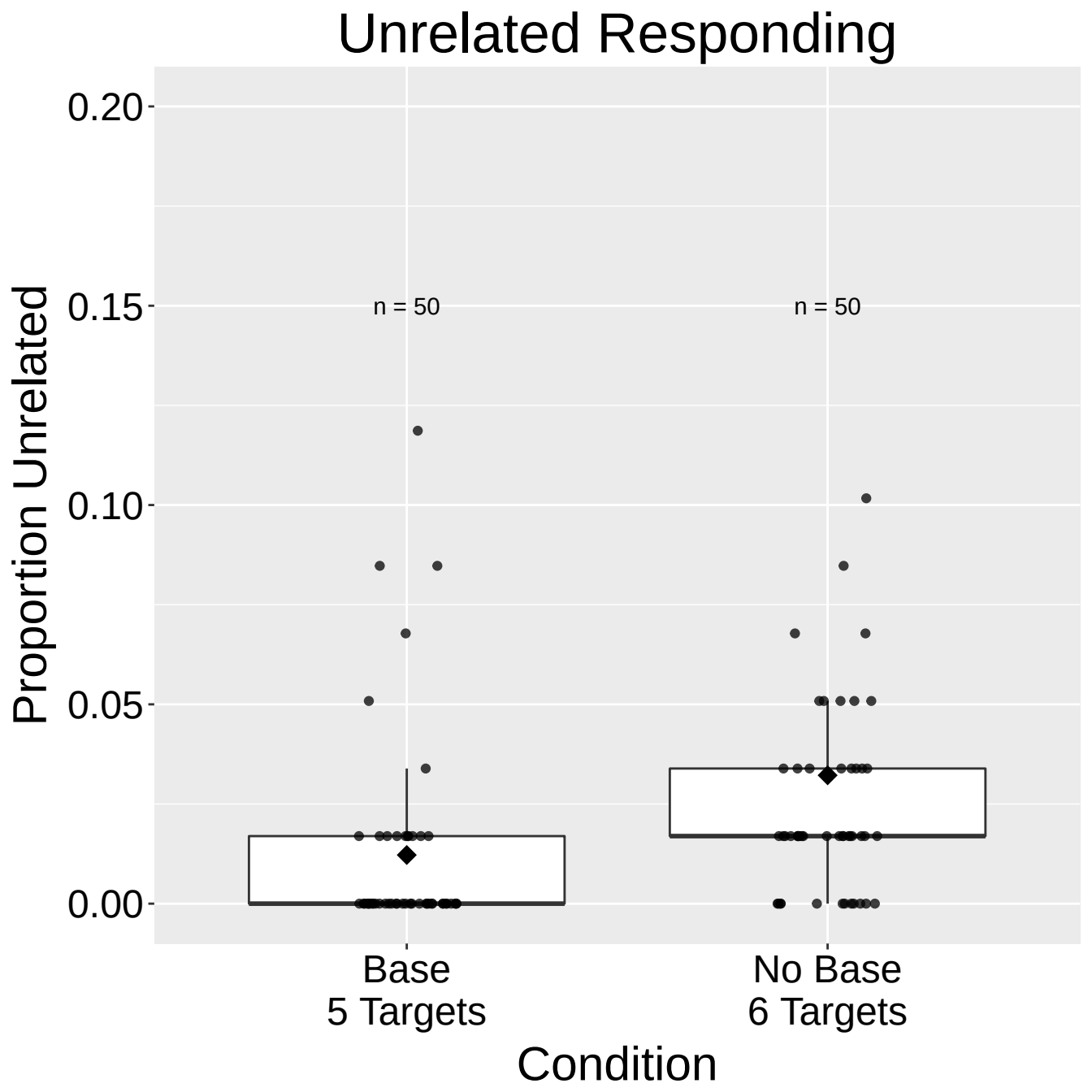
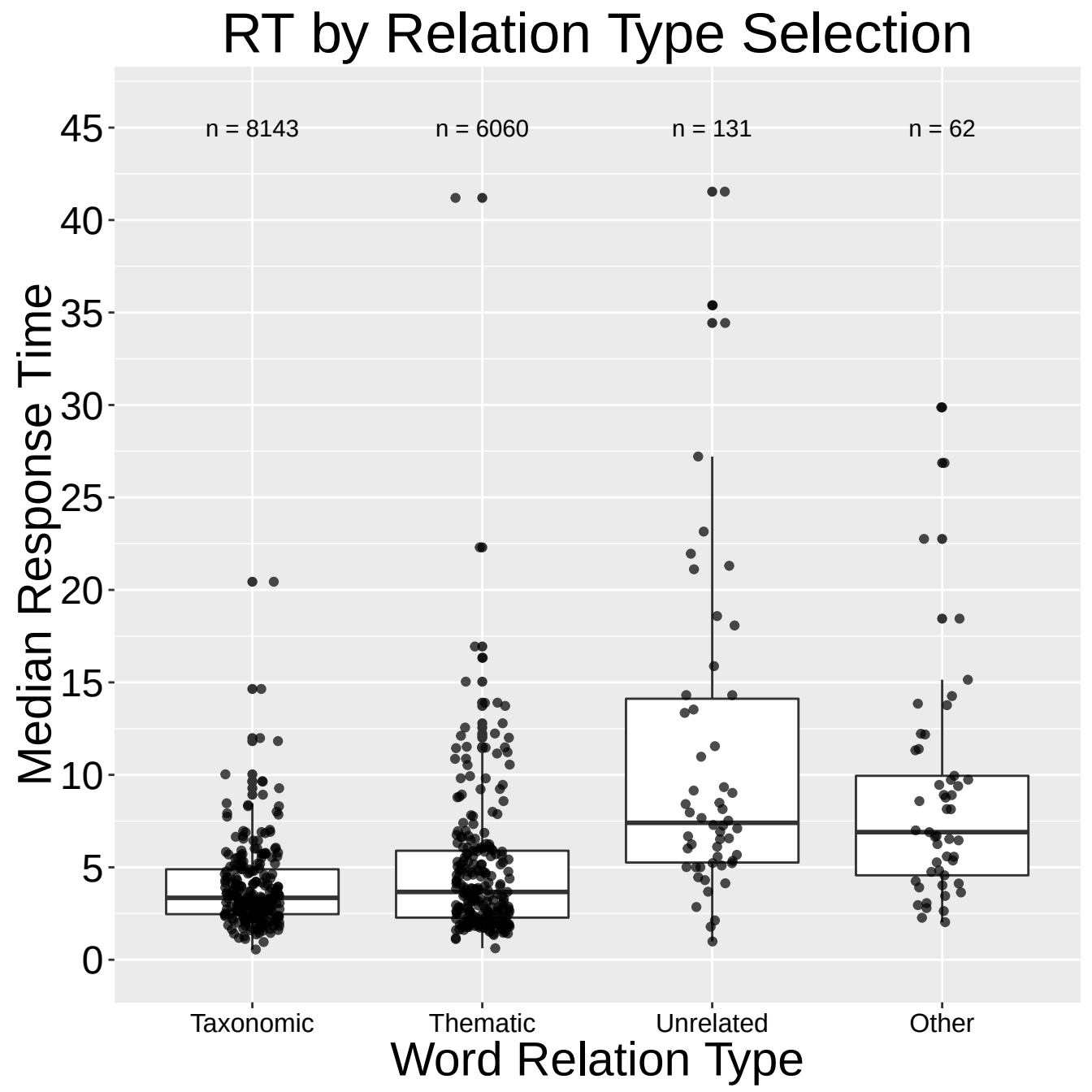
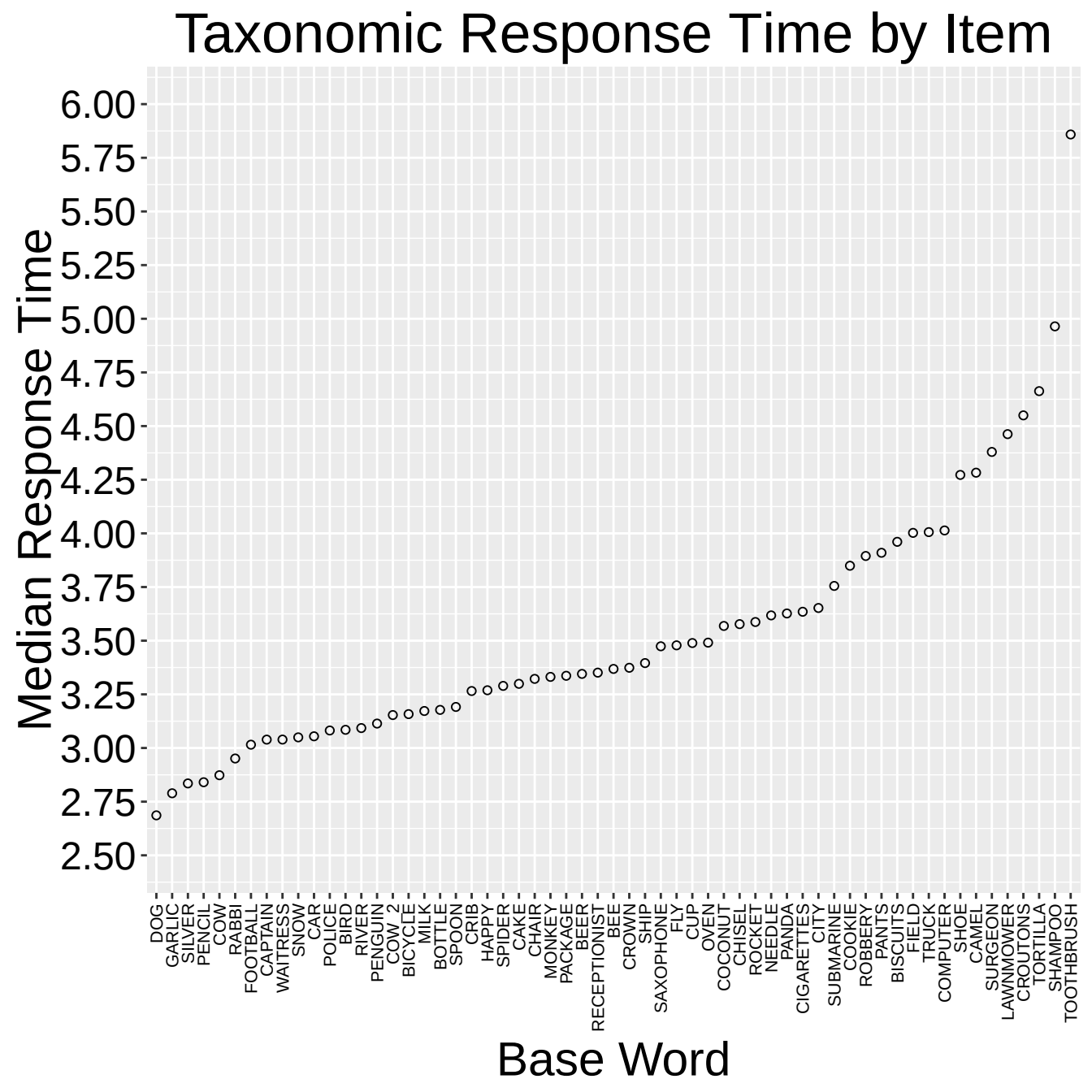
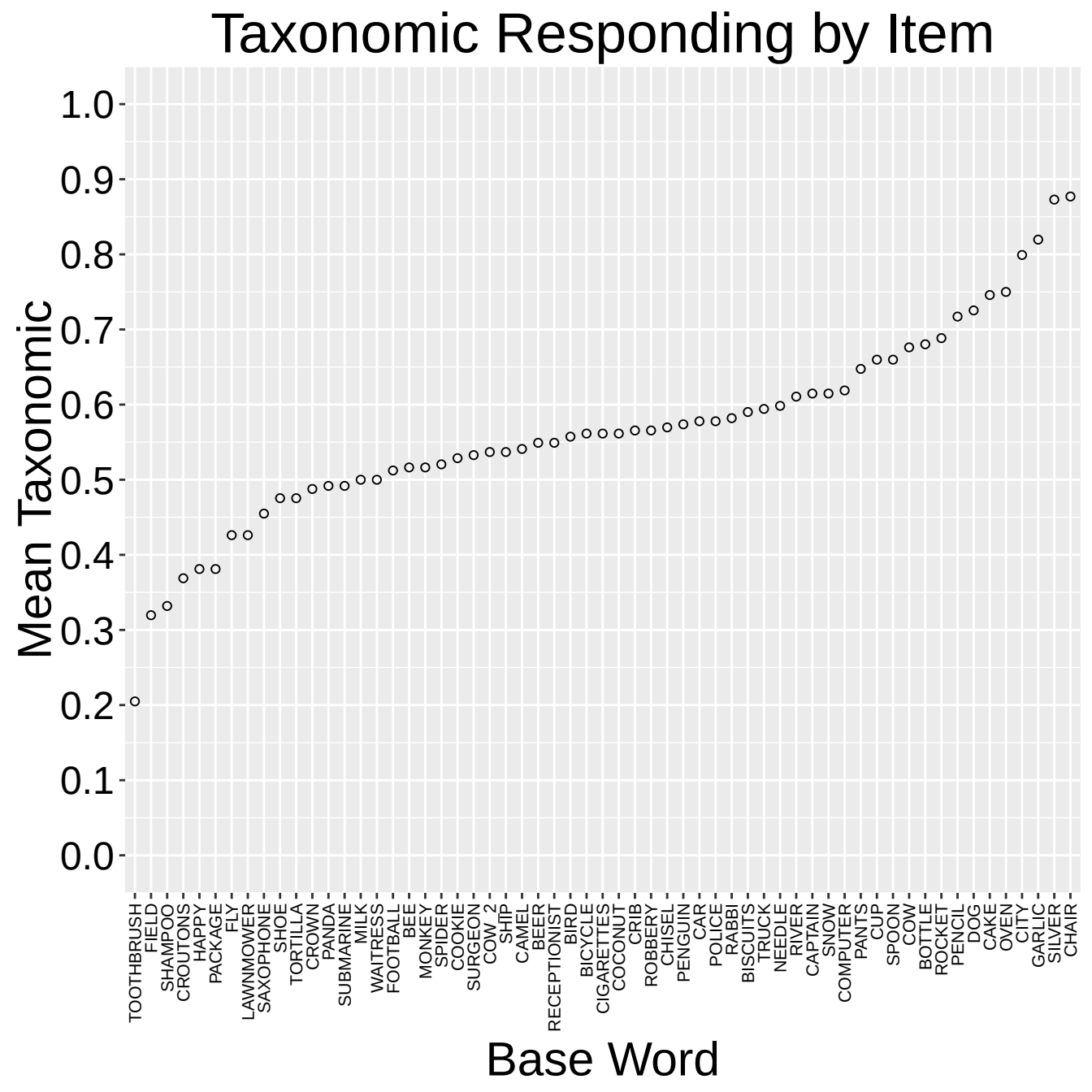
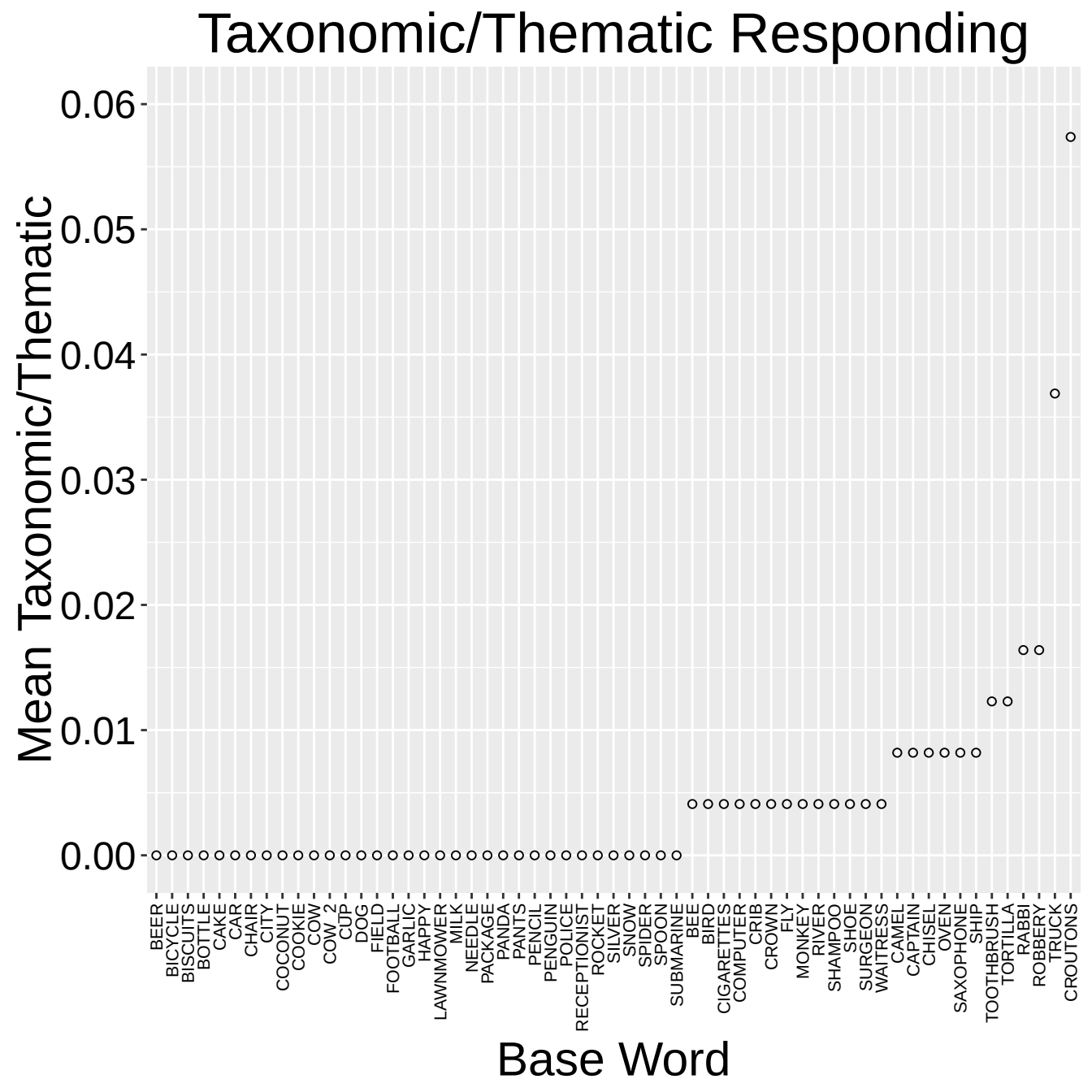

Responding by Condition
Proportion Taxonomic
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
n = 50
n = 50
n = 49
n = 49
n = 46
Base 5 Targets
No Base 6 Targets
Base 2 Targets
No Base 3 Targets
Goes With
Condition

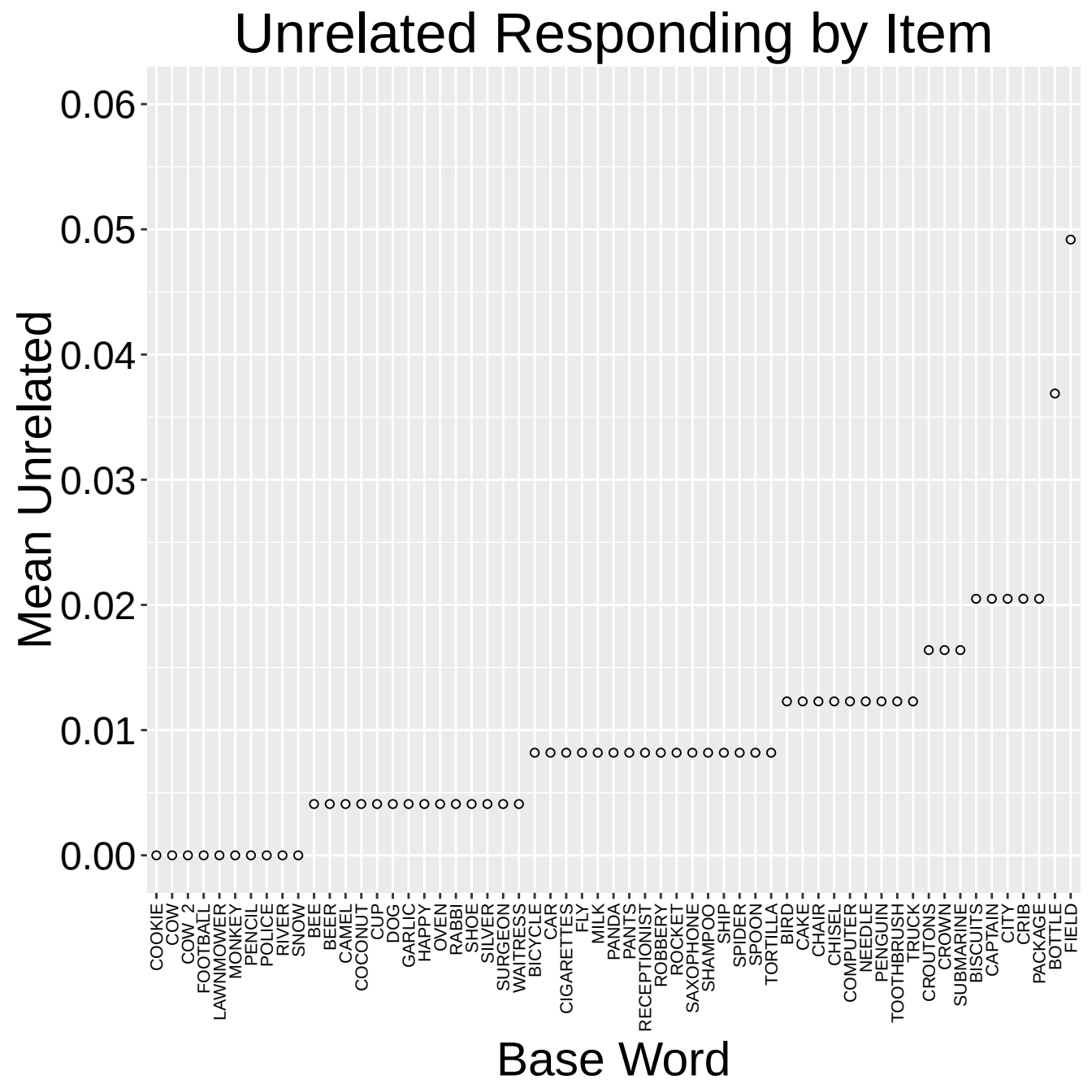

Unrelated Responding
Proportion Unrelated
0.20
0.15
0.10
0.05
0.00
n = 50
n = 50
Base
5 Targets
No Base
6 Targets
Condition

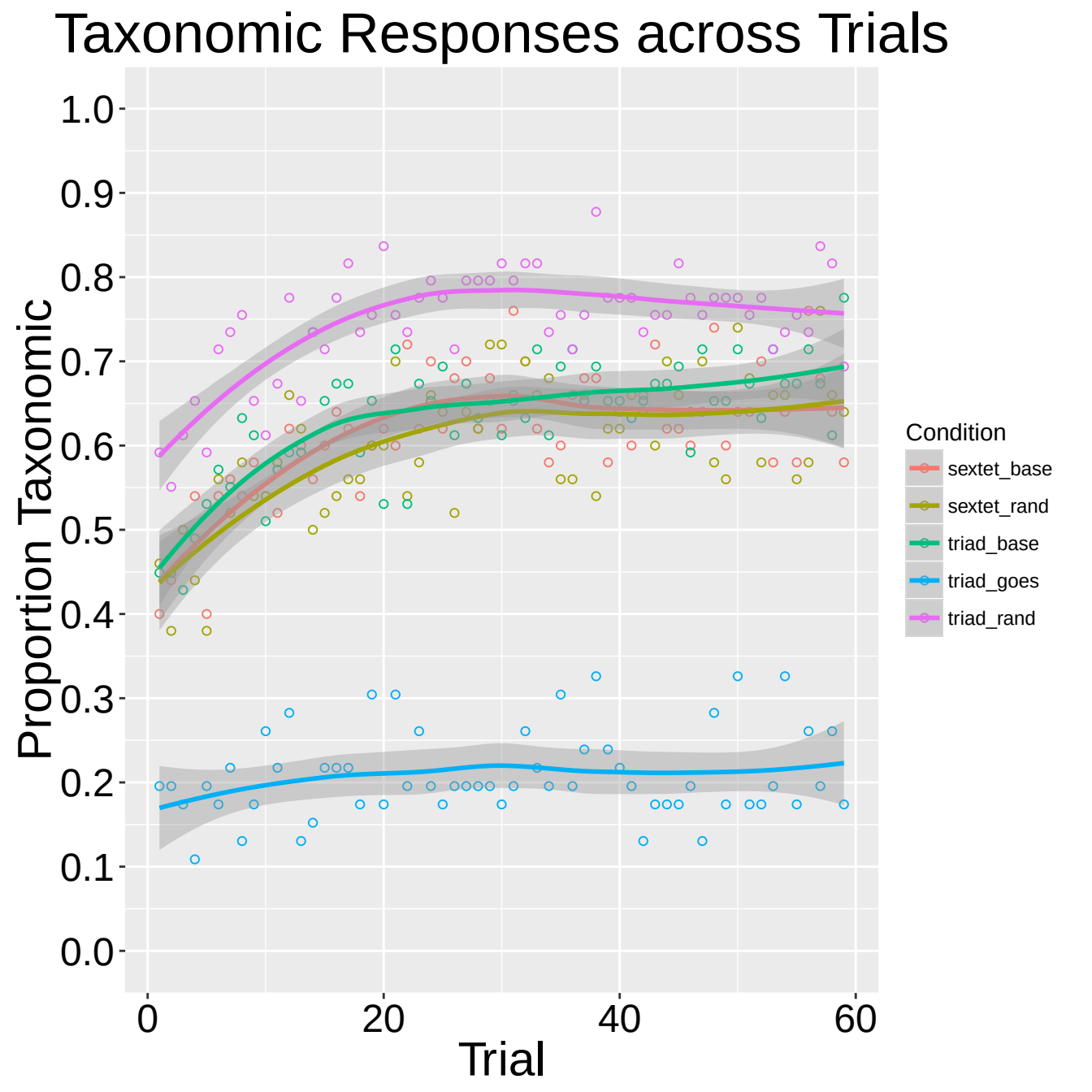

RT by Relation Type Selection
n = 8143
n = 6060
n = 131
n = 62
Median Response Time
45
40
35
30
25
20
15
10
5
0
Taxonomic
Thematic
Unrelated
Other
Word Relation Type


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


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