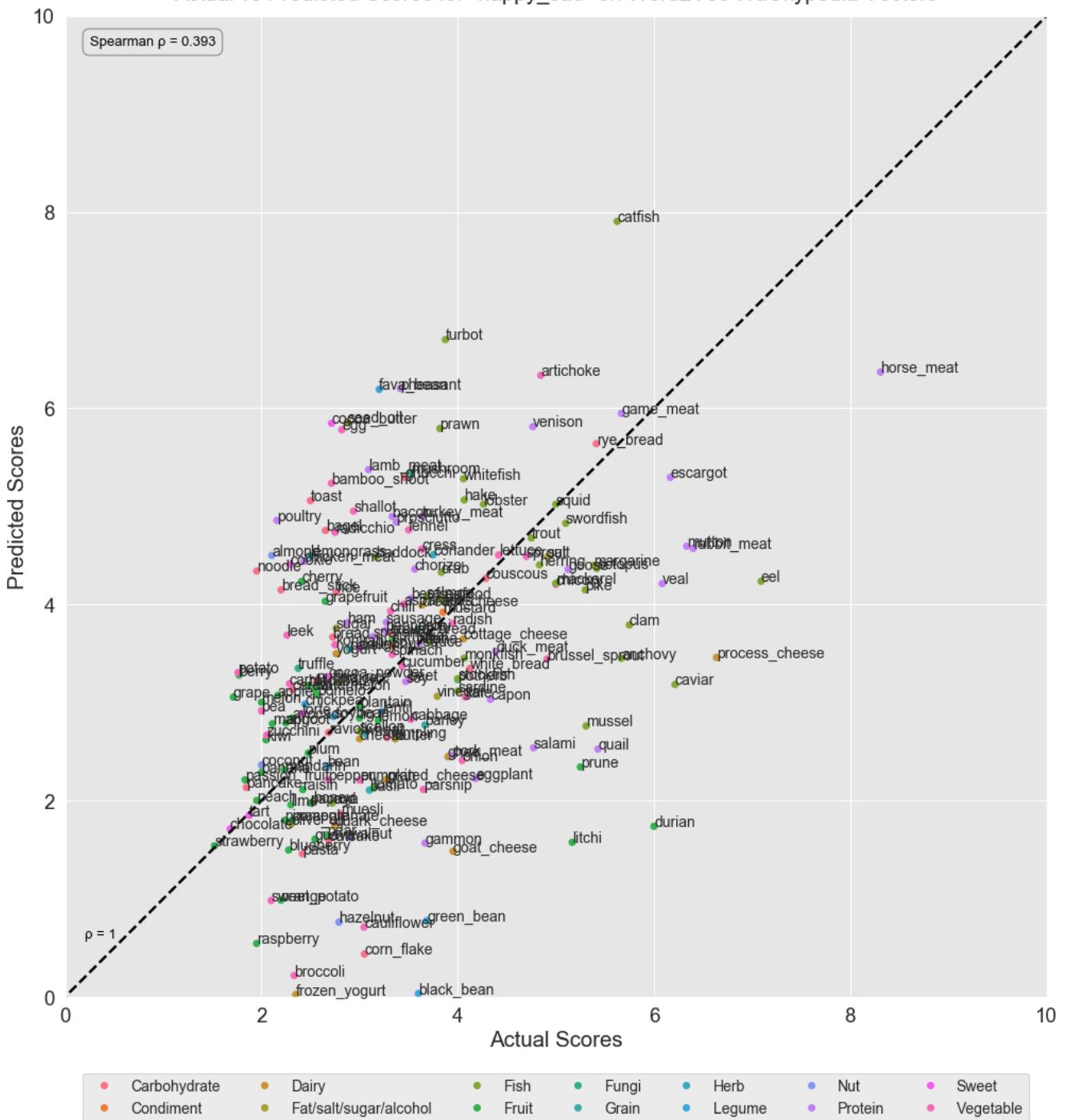
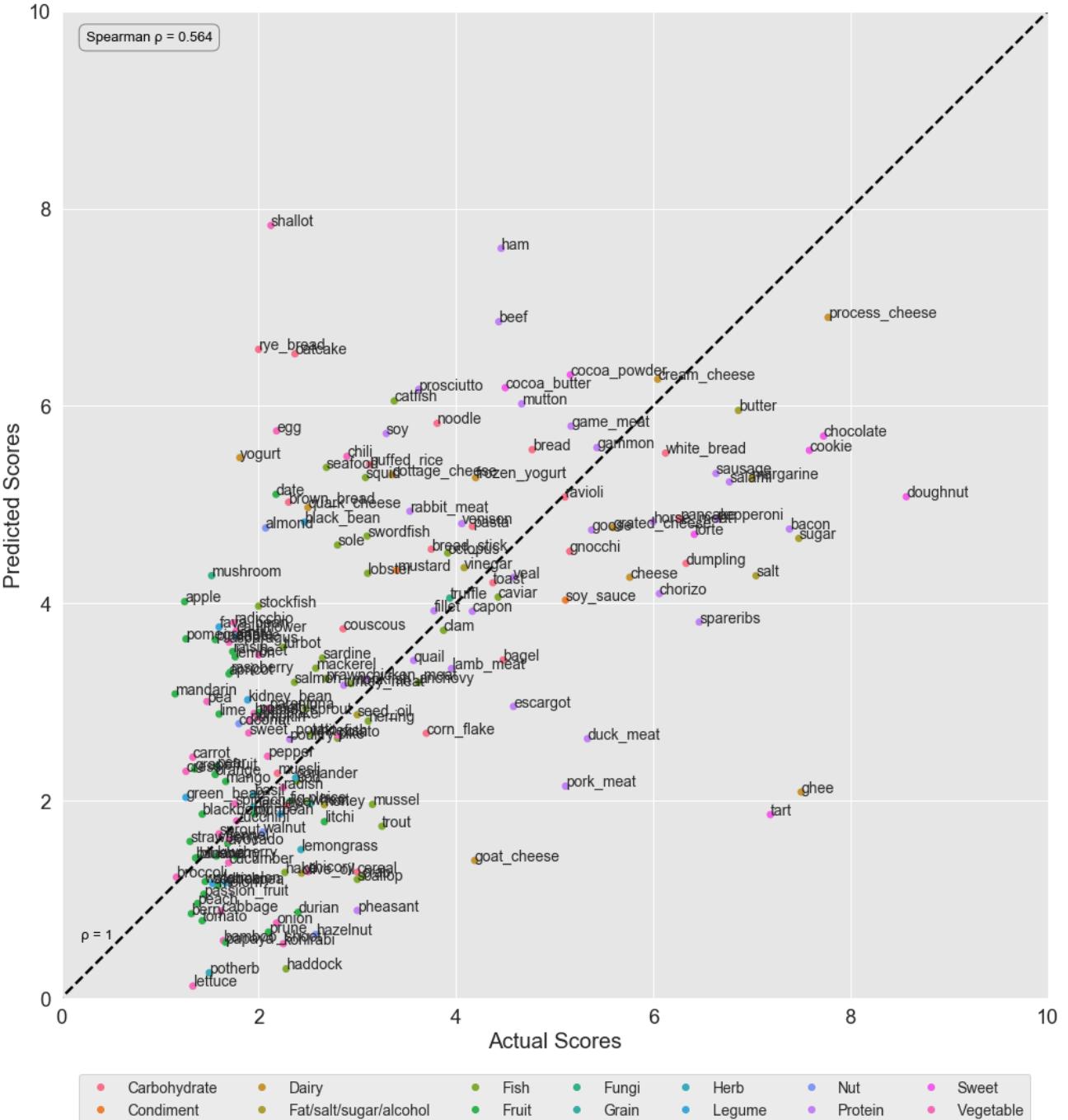


Actual vs Predicted Scores for "happy\_sad" on Word2Vec WaCkypedia Vectors

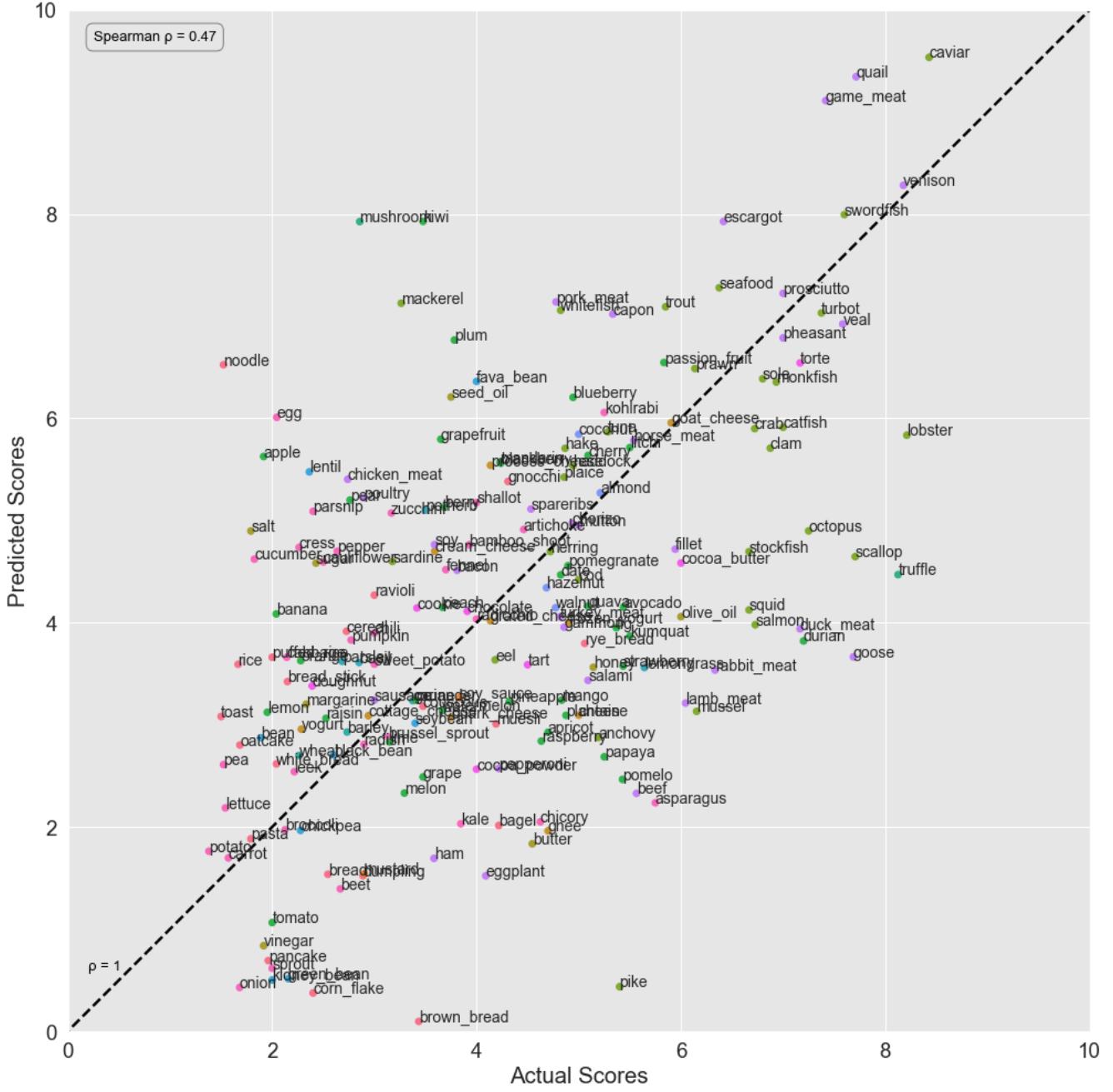


## Actual vs Predicted Scores for "healthy\_unhealthy" on Word2Vec WaCkypedia Vectors



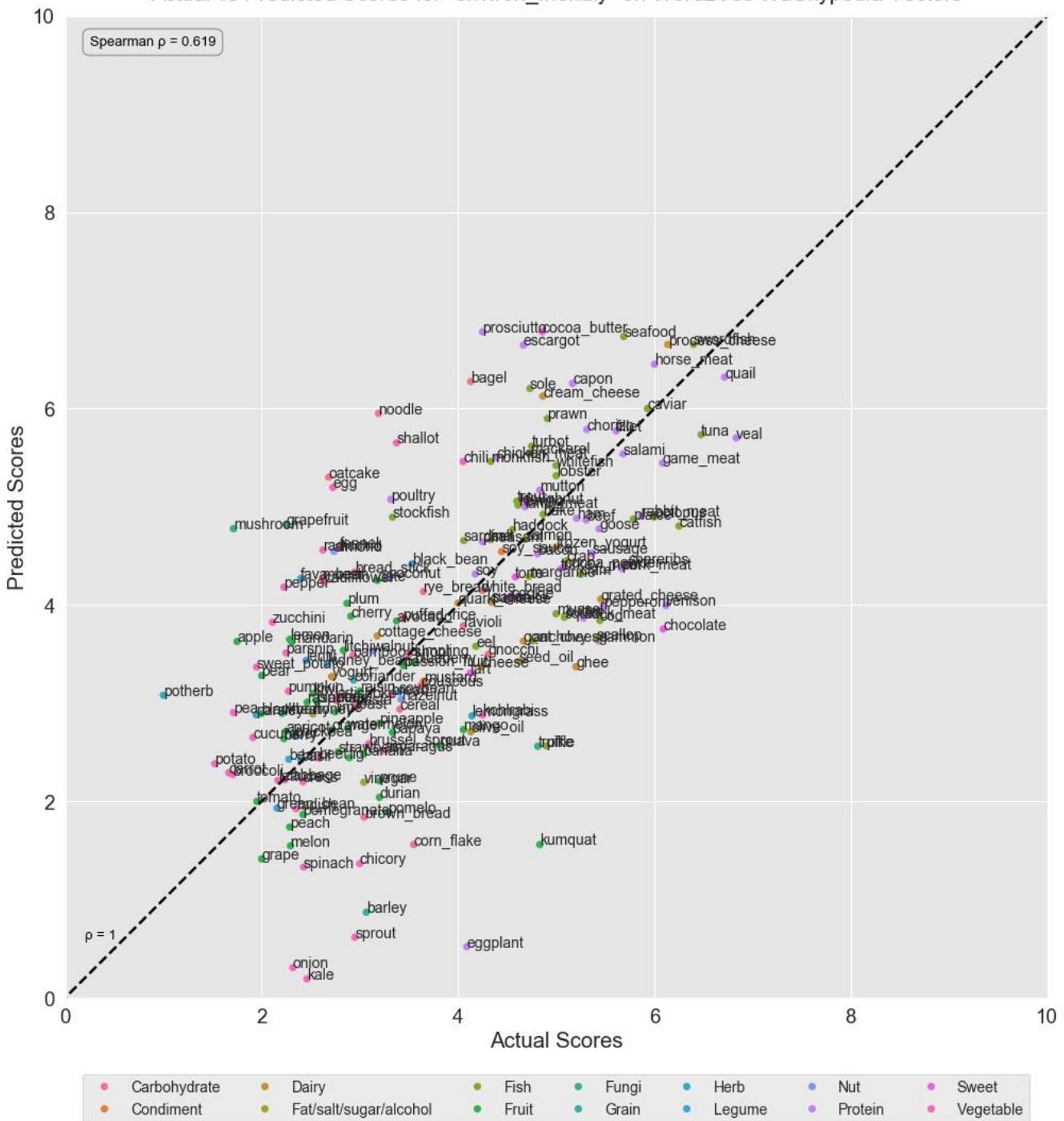
### Actual vs Predicted Scores for "cheap\_expensive" on Word2Vec WaCkypedia Vectors

Spearman  $\rho = 0.47$



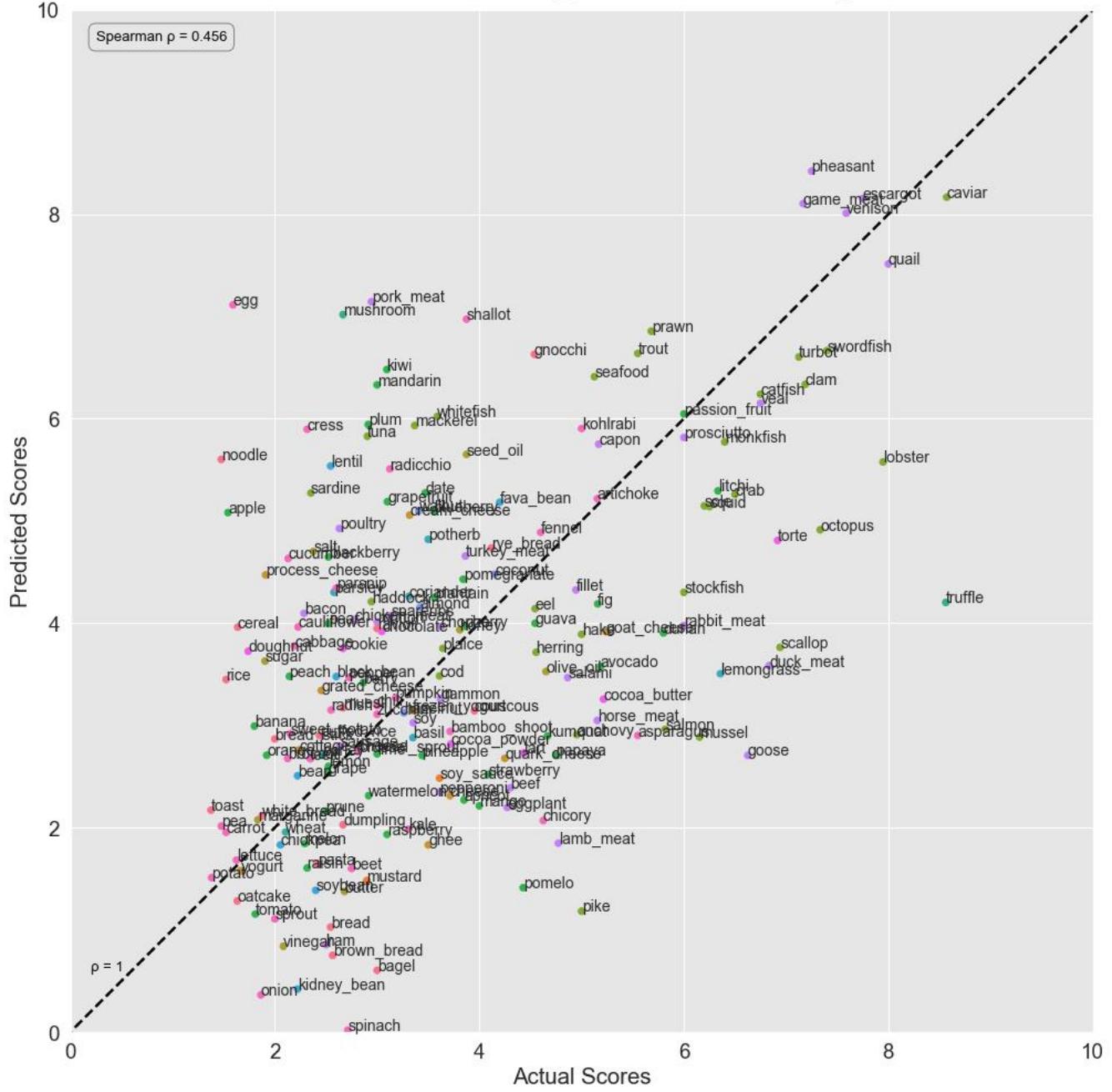
• Carbohydrate	• Dairy	• Fish	• Fungi	• Herb	• Nut	• Sweet
• Condiment	• Fat/salt/sugar/alcohol	• Fruit	• Grain	• Legume	• Protein	• Vegetable

Actual vs Predicted Scores for "environ\_friendly" on Word2Vec WaCkypedia Vectors



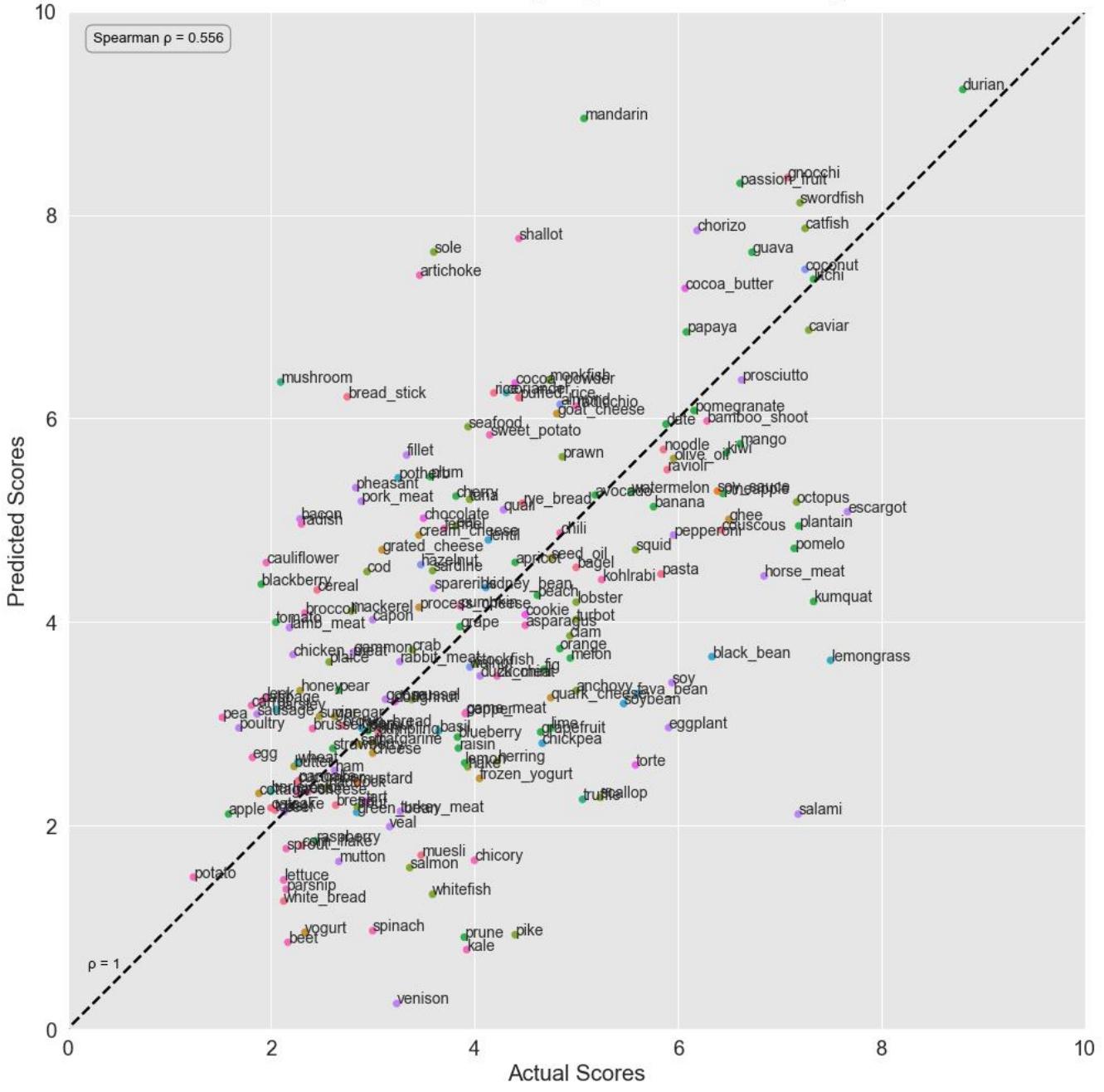
## Actual vs Predicted Scores for "casual\_posh" on Word2Vec WaCkypedia Vectors

Spearman  $p = 0.456$



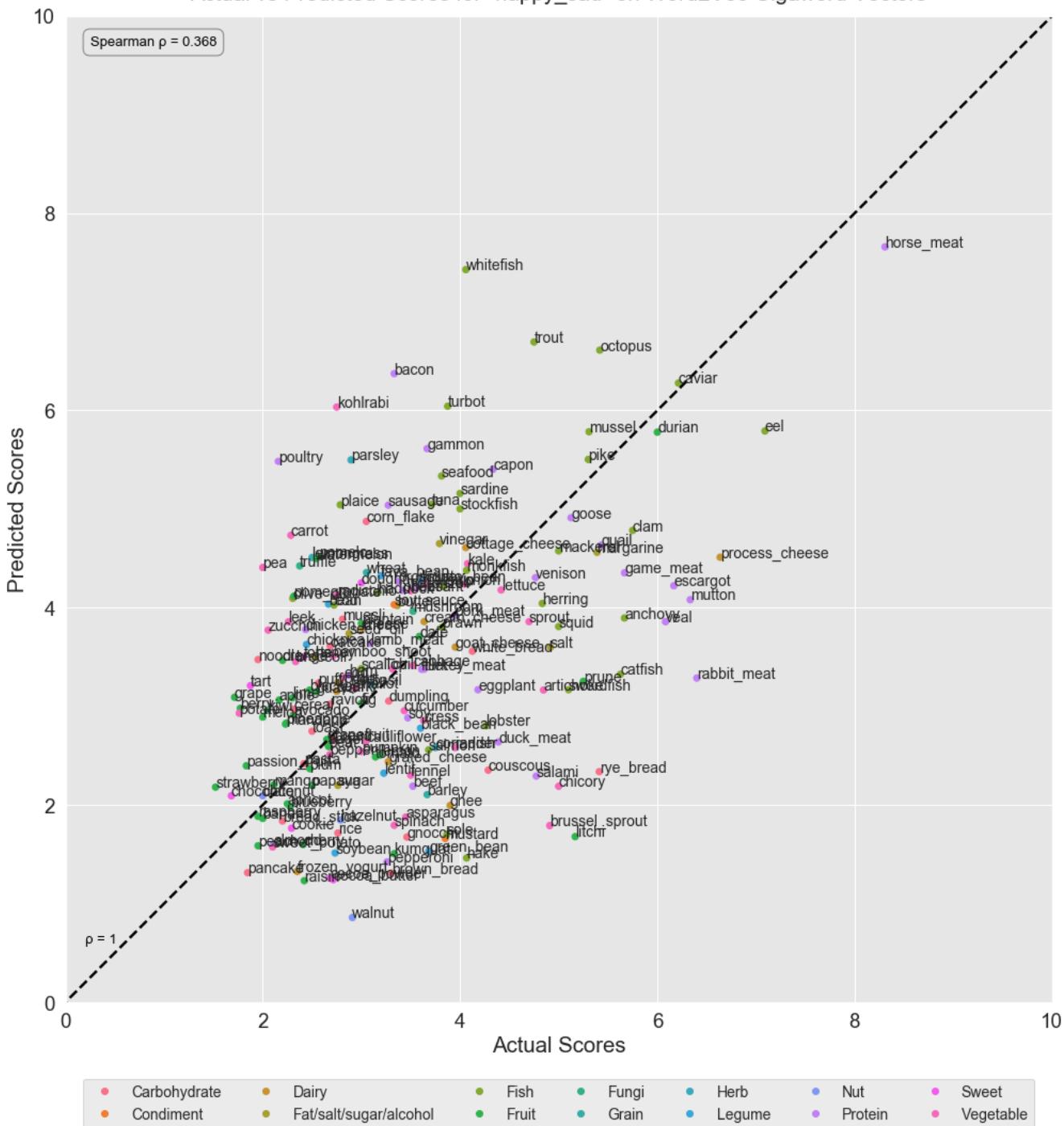
● Carbohydrate	● Dairy	● Fish	● Fungi	● Herb	● Nut	● Sweet
● Condiment	● Fat/salt/sugar/alcohol	● Fruit	● Grain	● Legume	● Protein	● Vegetable

## Actual vs Predicted Scores for "local\_foreign" on Word2Vec WaCkypedia Vectors

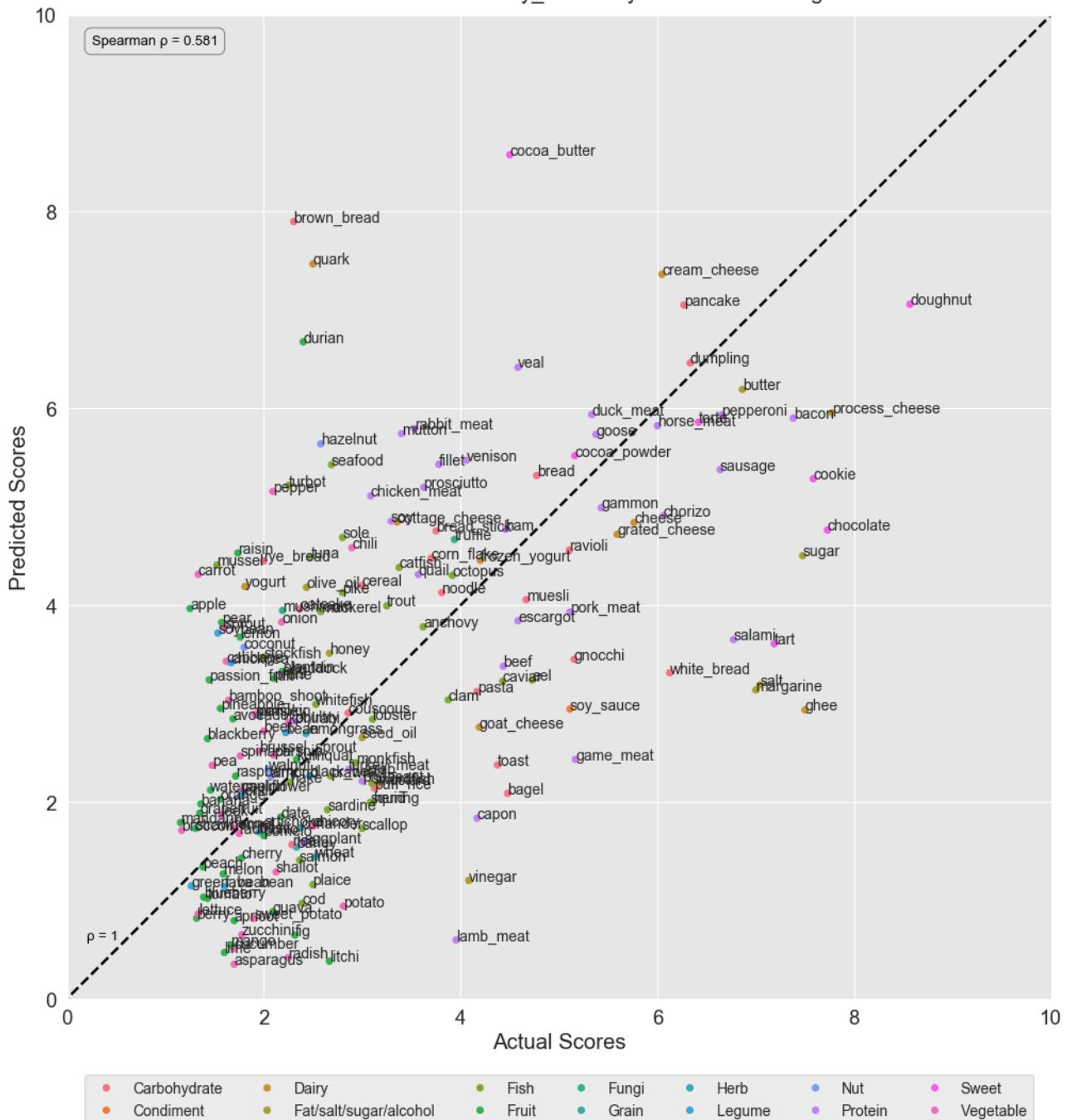


• Carbohydrate	• Dairy	• Fish	• Fungi	• Herb	• Nut	• Sweet
• Condiment	• Fat/salt/sugar/alcohol	• Fruit	• Grain	• Legume	• Protein	• Vegetable

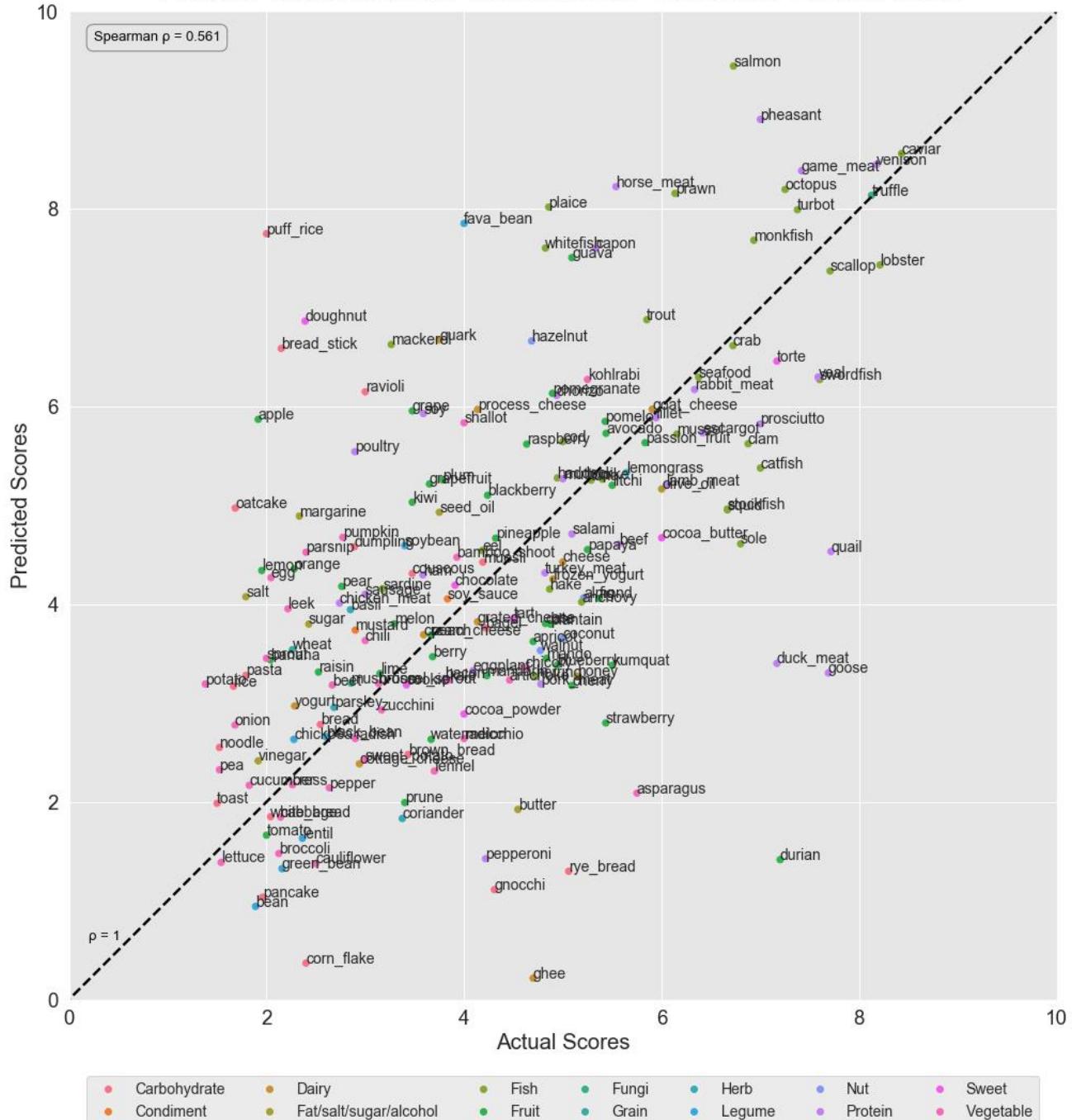
Actual vs Predicted Scores for "happy\_sad" on Word2Vec Gigaword Vectors



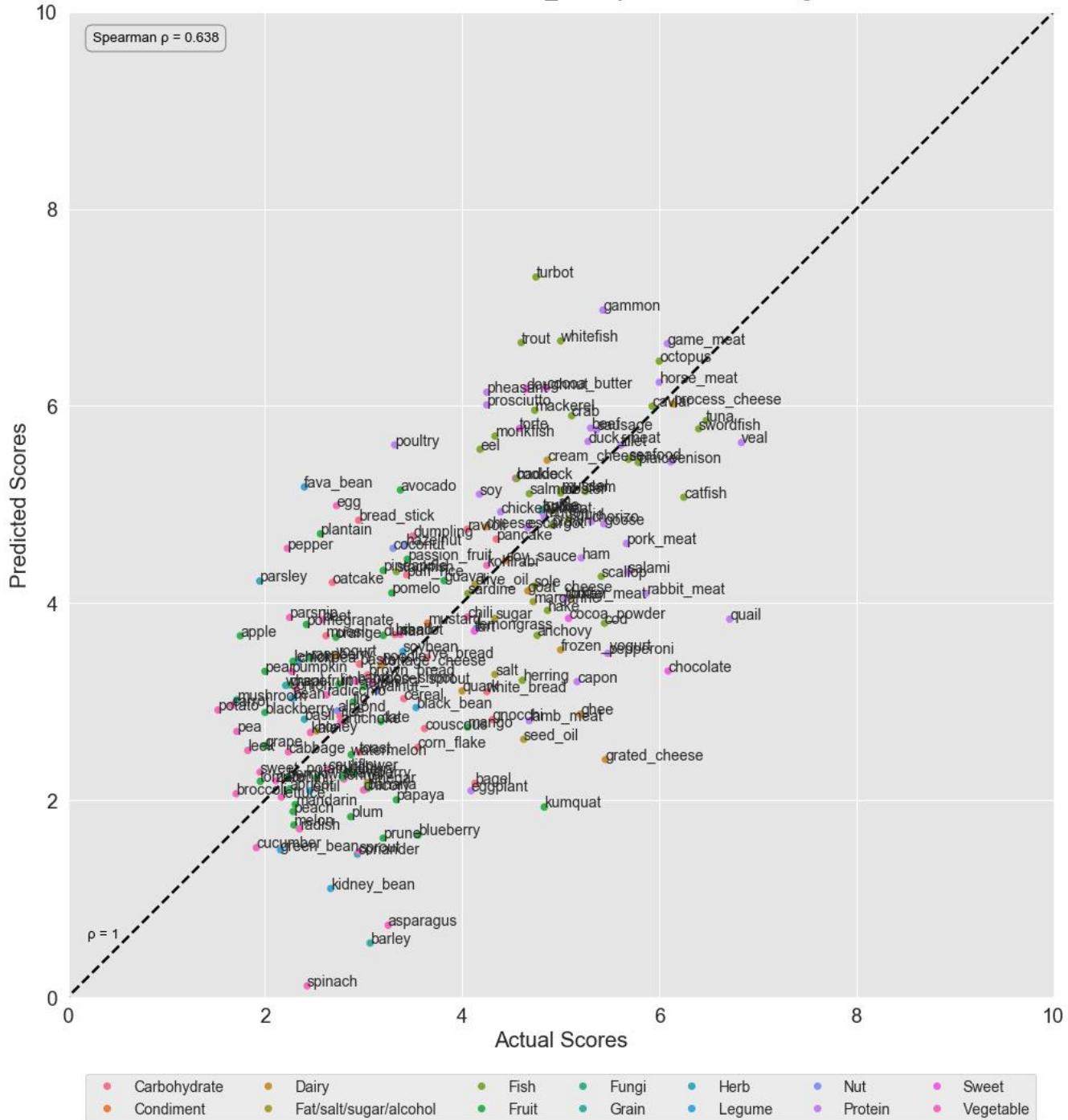
Actual vs Predicted Scores for "healthy\_unhealthy" on Word2Vec Gigaword Vectors



## Actual vs Predicted Scores for "cheap\_expensive" on Word2Vec Gigaword Vectors

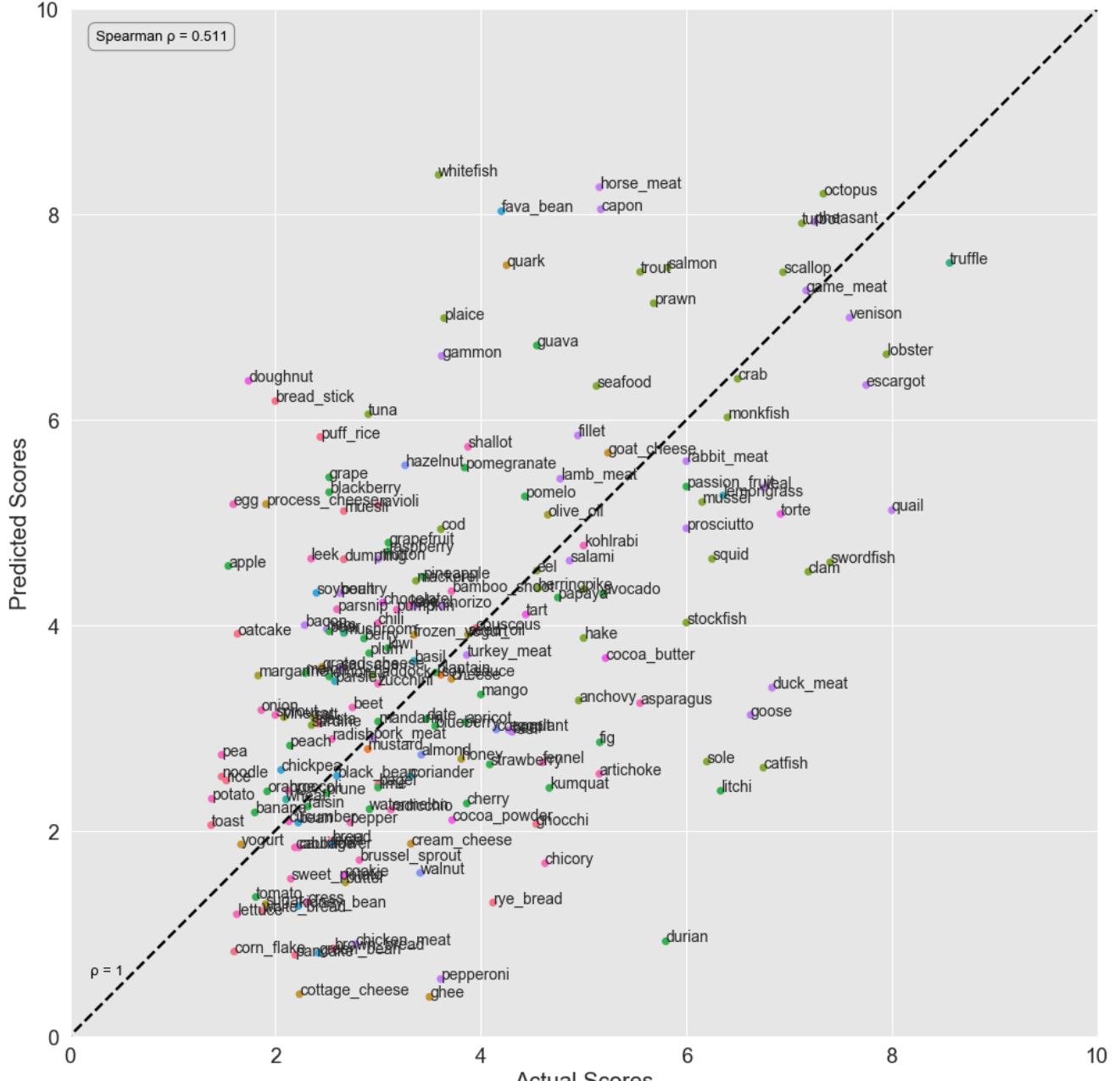


Actual vs Predicted Scores for "environ\_friendly" on Word2Vec Gigaword Vectors



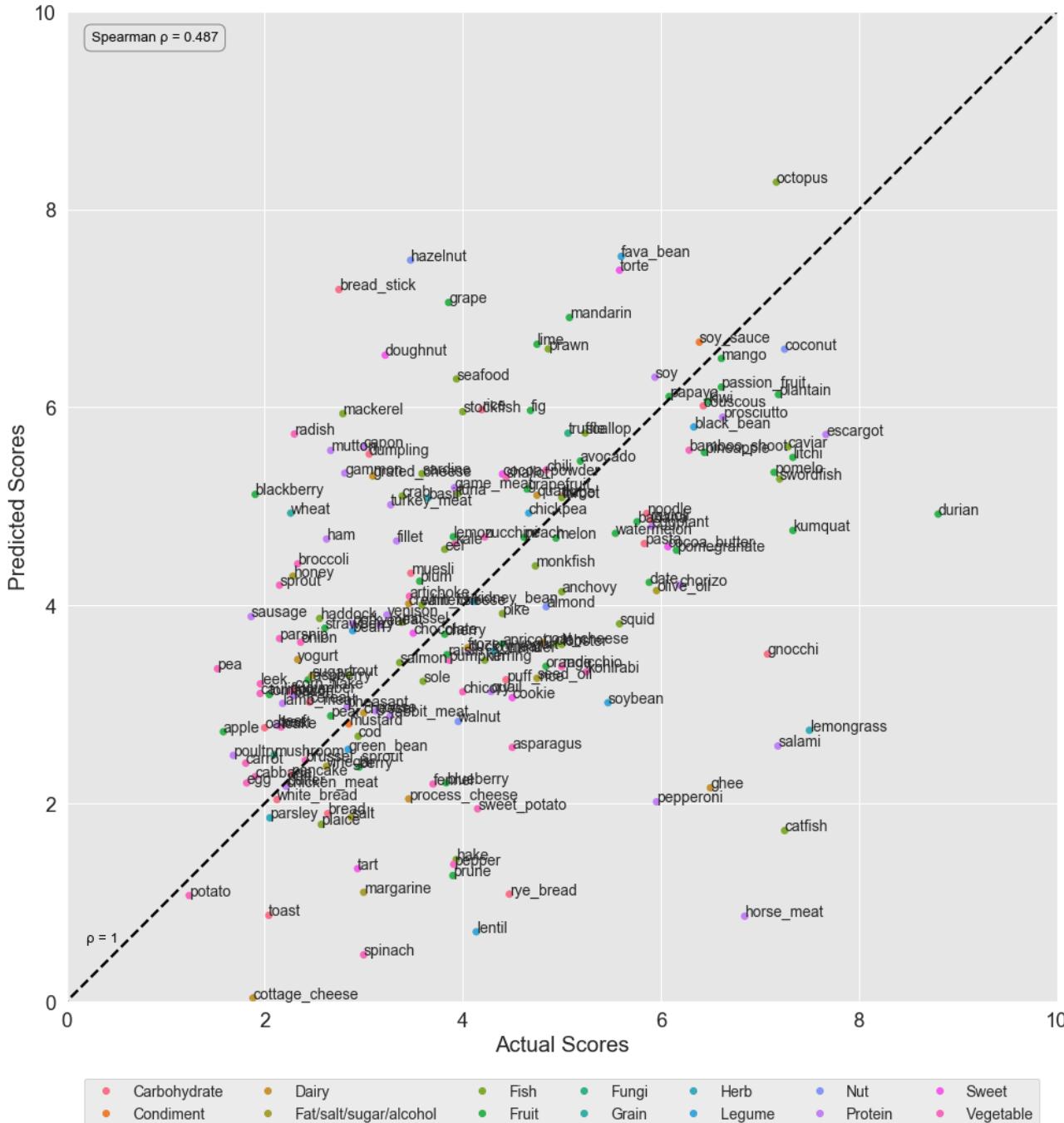
## Actual vs Predicted Scores for "casual\_posh" on Word2Vec Gigaword Vectors

Spearman  $\rho = 0.511$

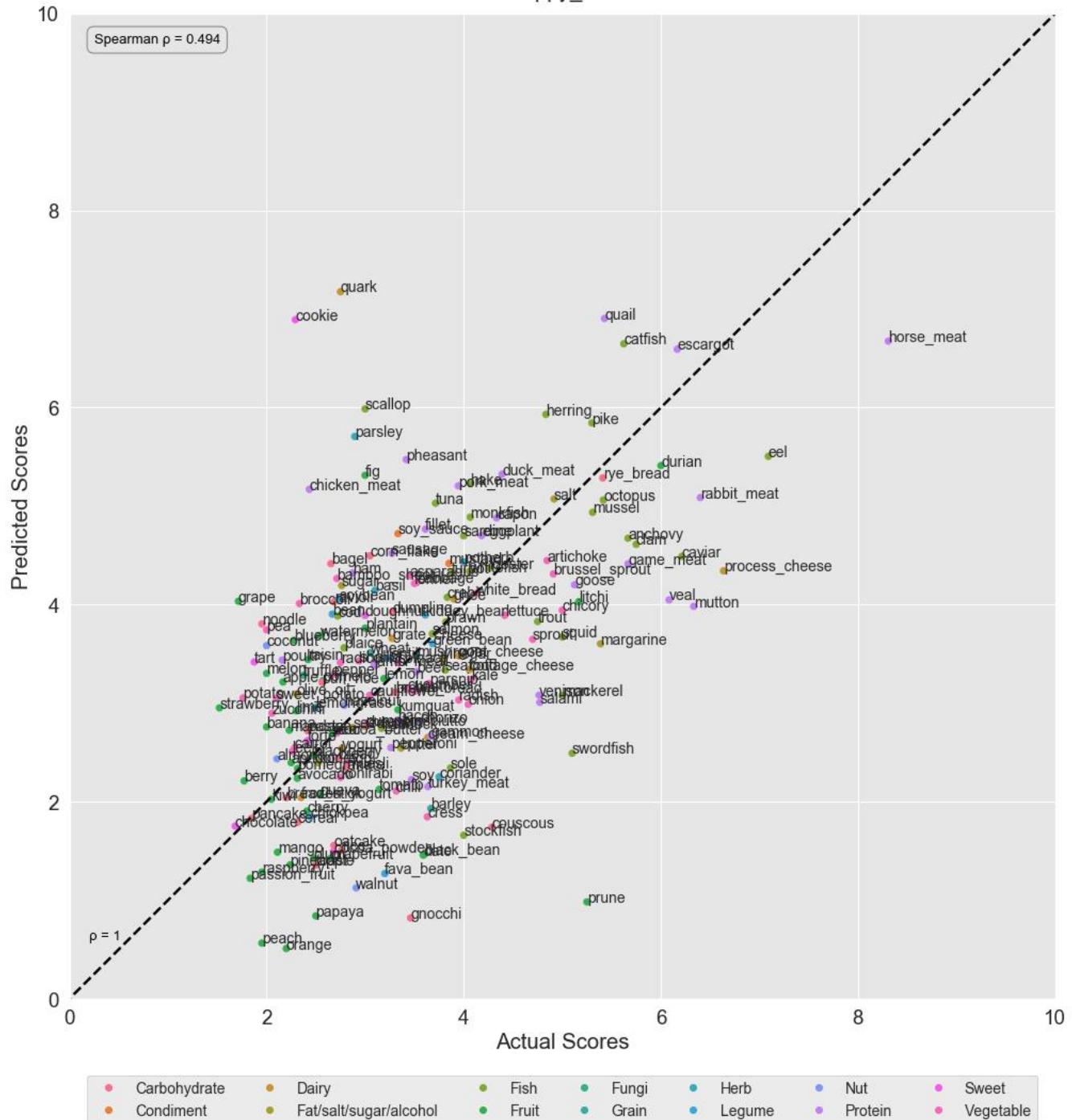


● Carbohydrate	● Dairy	● Fish	● Fungi	● Herb	● Nut	● Sweet
● Condiment	● Fat/salt/sugar/alcohol	● Fruit	● Grain	● Legume	● Protein	● Vegetable

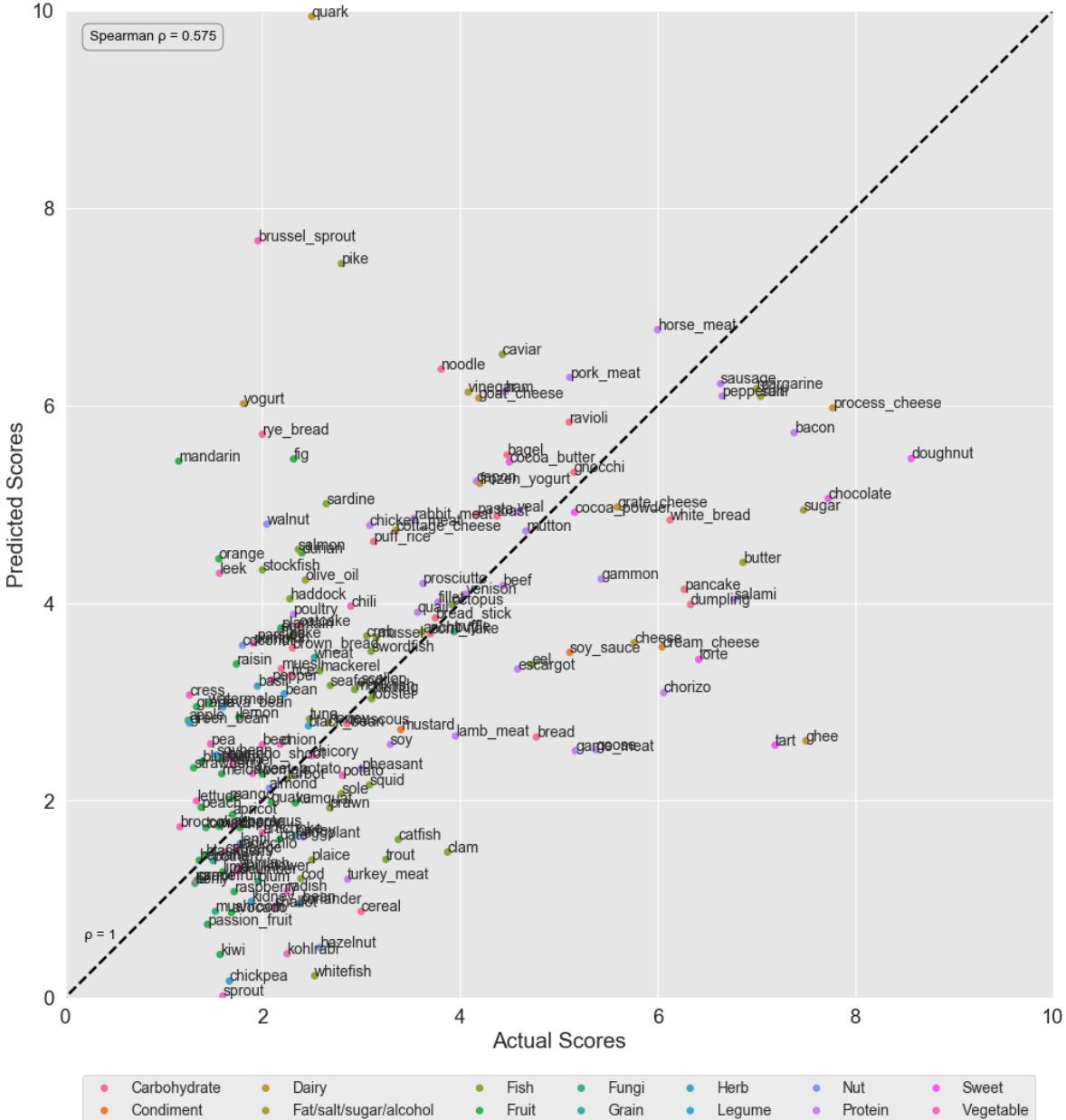
Actual vs Predicted Scores for "local\_foreign" on Word2Vec Gigaword Vectors



## Actual vs Predicted Scores for "happy\_sad" on Word2Vec UkWac Vectors

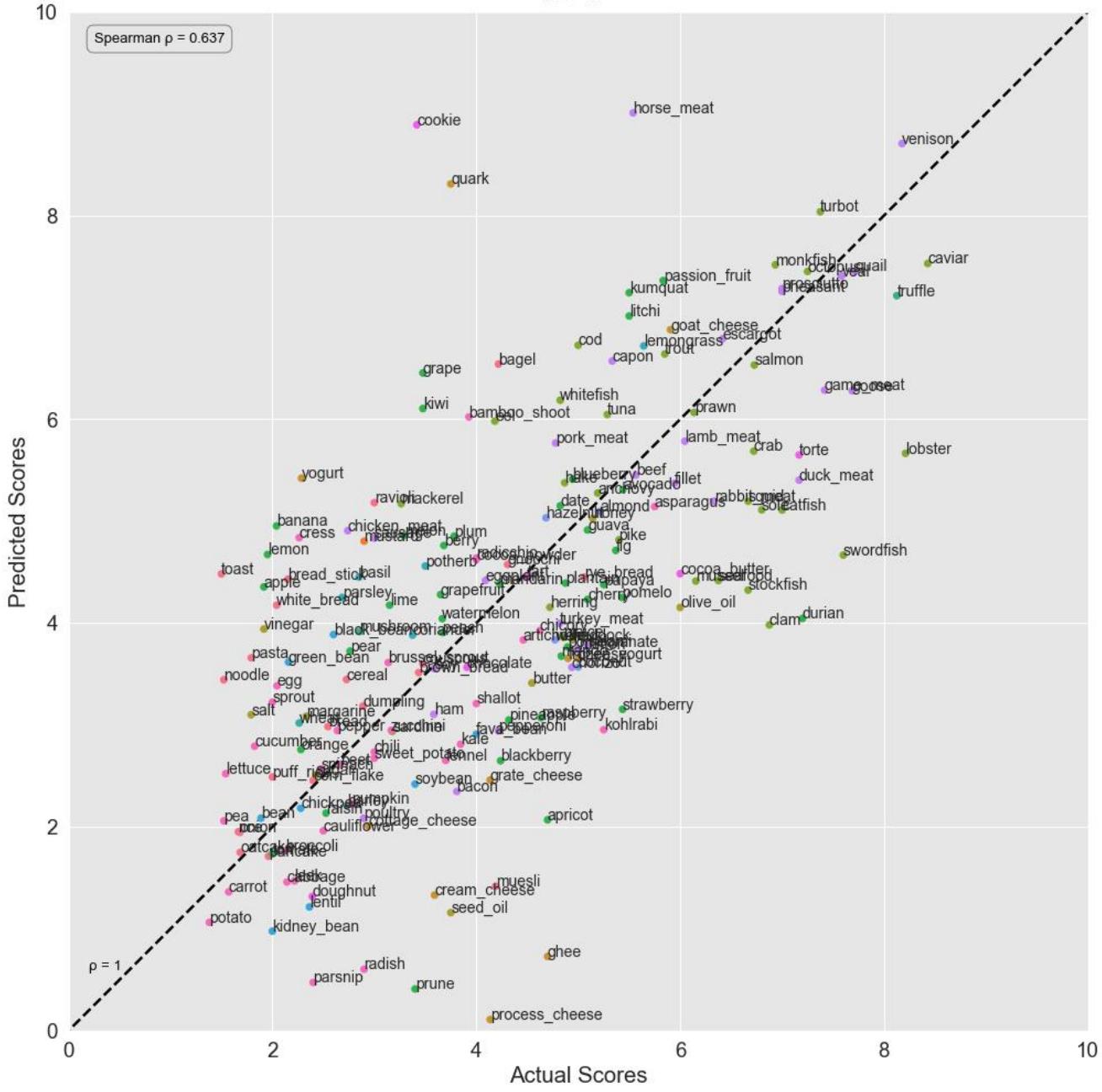


## Actual vs Predicted Scores for "healthy\_unhealthy" on Word2Vec UkWac Vectors



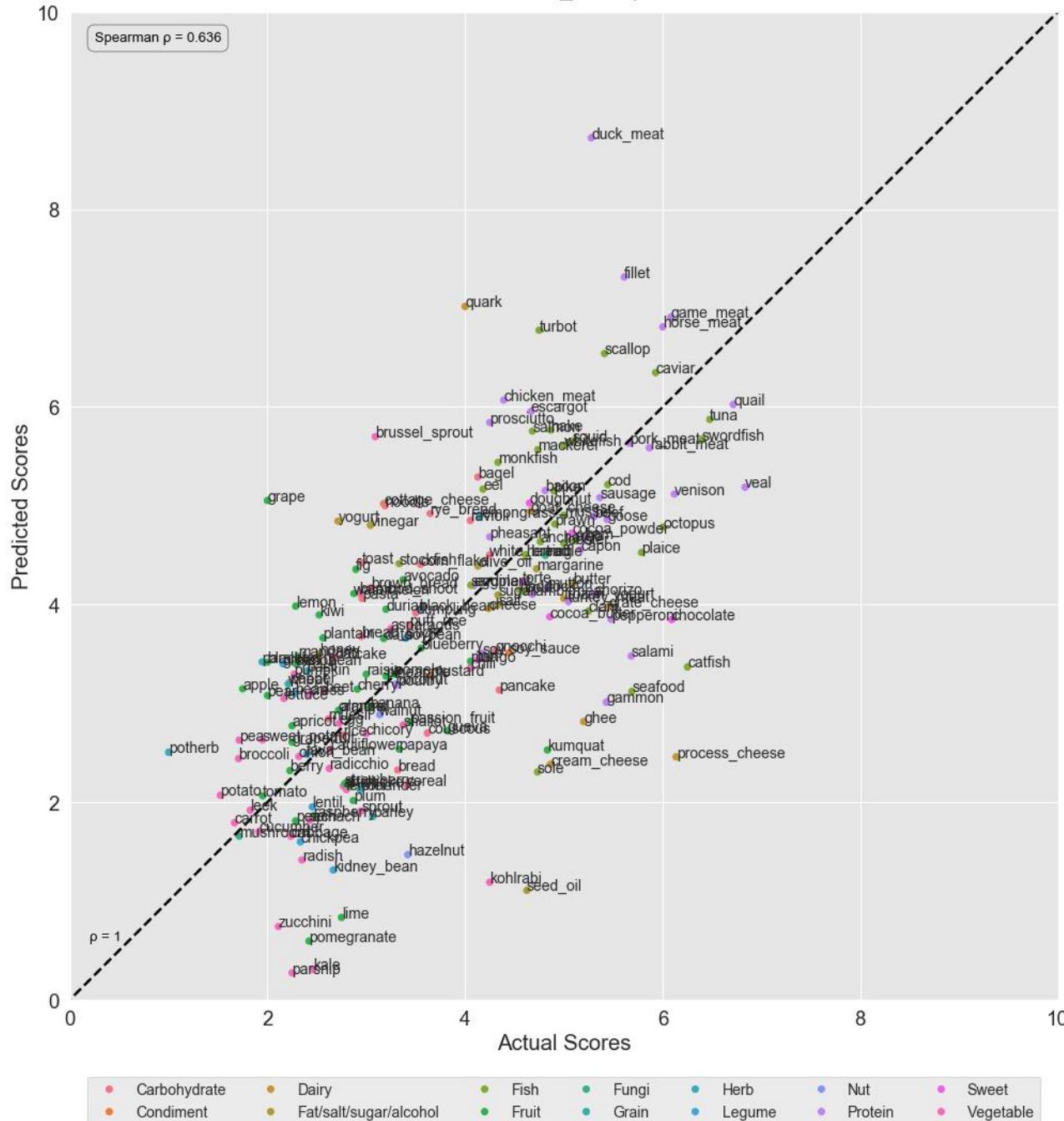
## Actual vs Predicted Scores for "cheap\_expensive" on Word2Vec UkWac Vectors

Spearman  $\rho = 0.637$

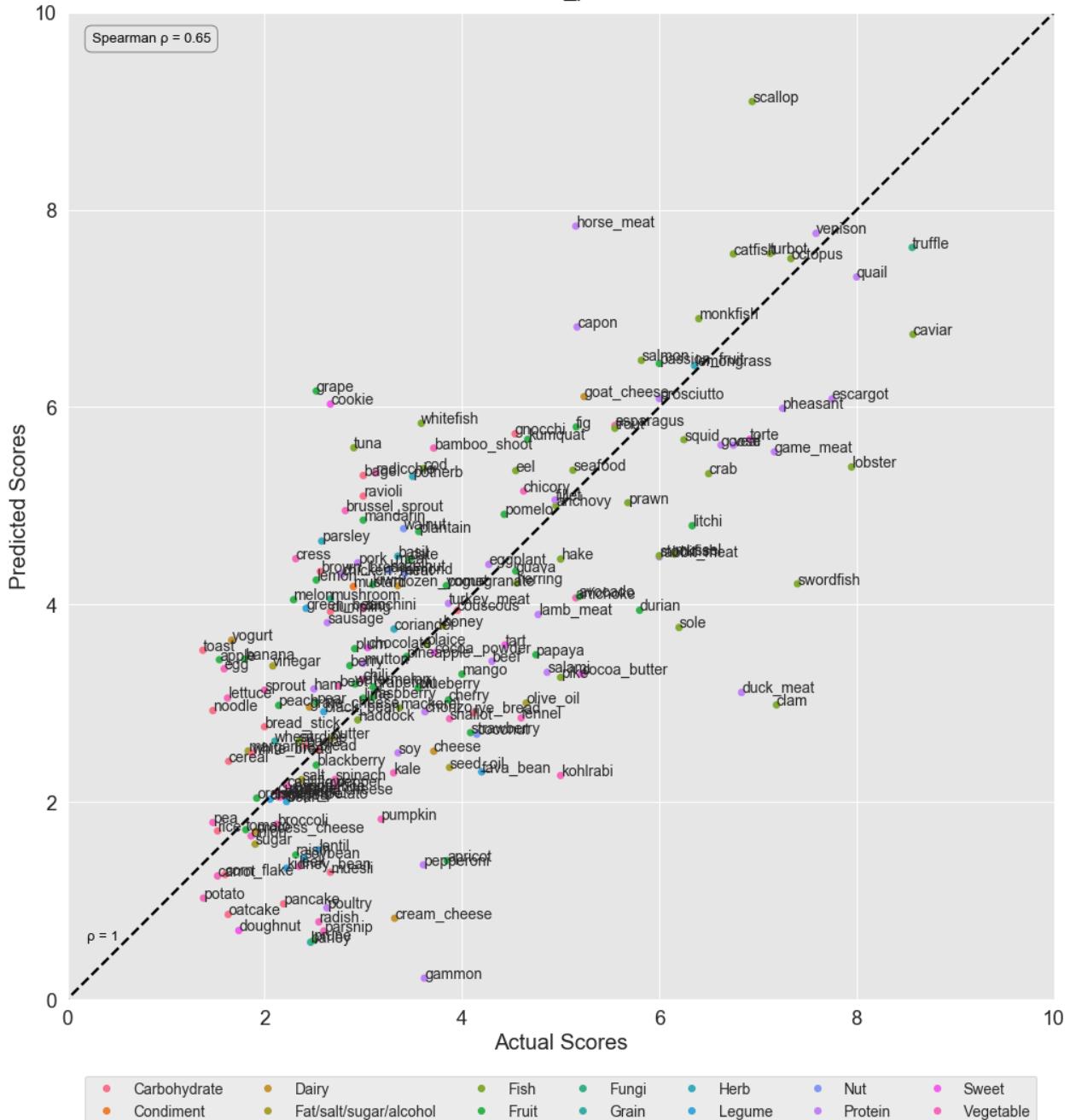


• Carbohydrate      • Dairy      • Fish      • Fungi      • Herb      • Nut      • Sweet  
• Condiment      • Fat/salt/sugar/alcohol      • Fruit      • Grain      • Legume      • Protein      • Vegetable

## Actual vs Predicted Scores for "environ\_friendly" on Word2Vec UkWac Vectors

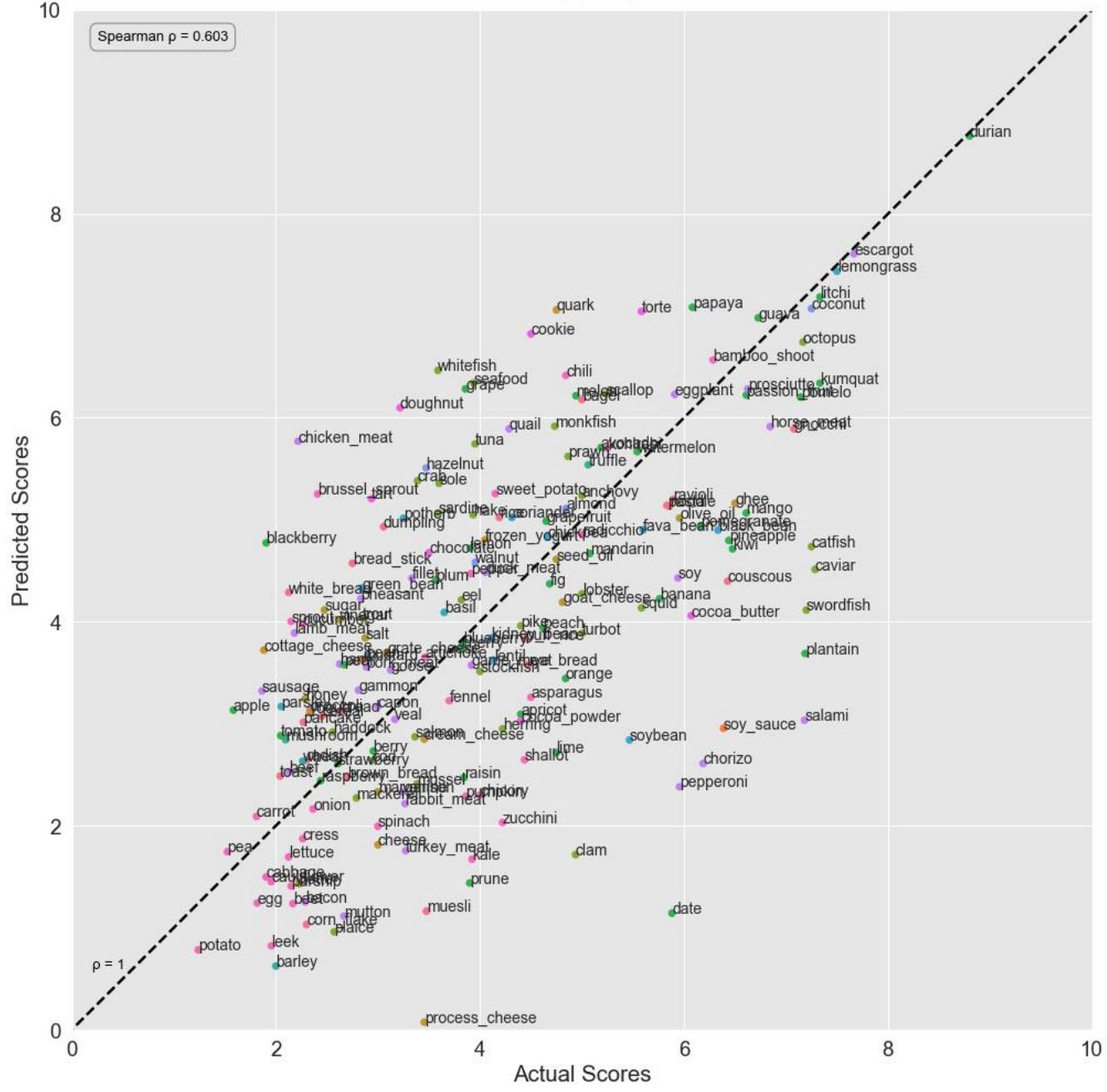


## Actual vs Predicted Scores for "casual\_posh" on Word2Vec UkWac Vectors



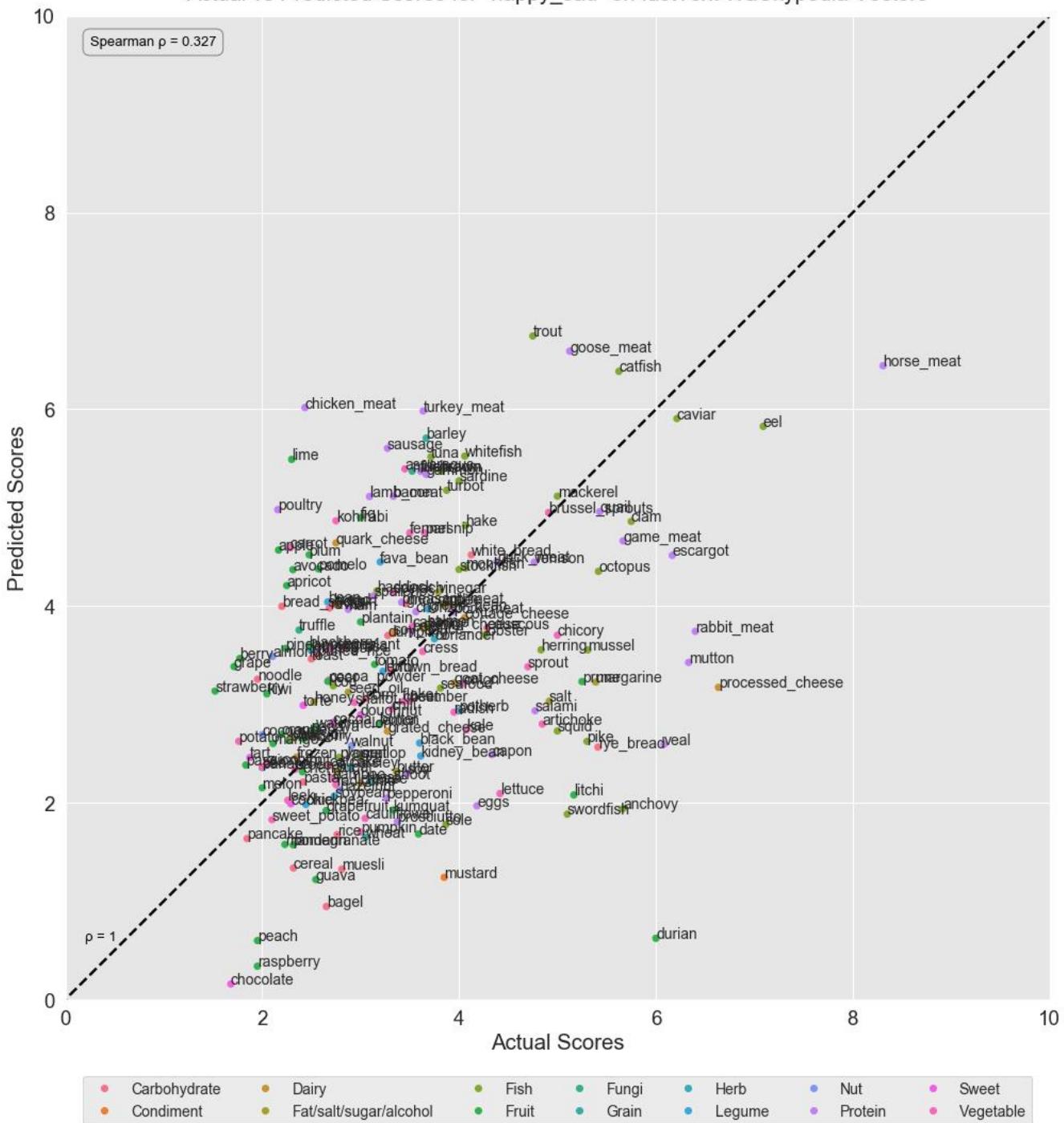
## Actual vs Predicted Scores for "local\_foreign" on Word2Vec UkWac Vectors

Spearman  $\rho = 0.603$

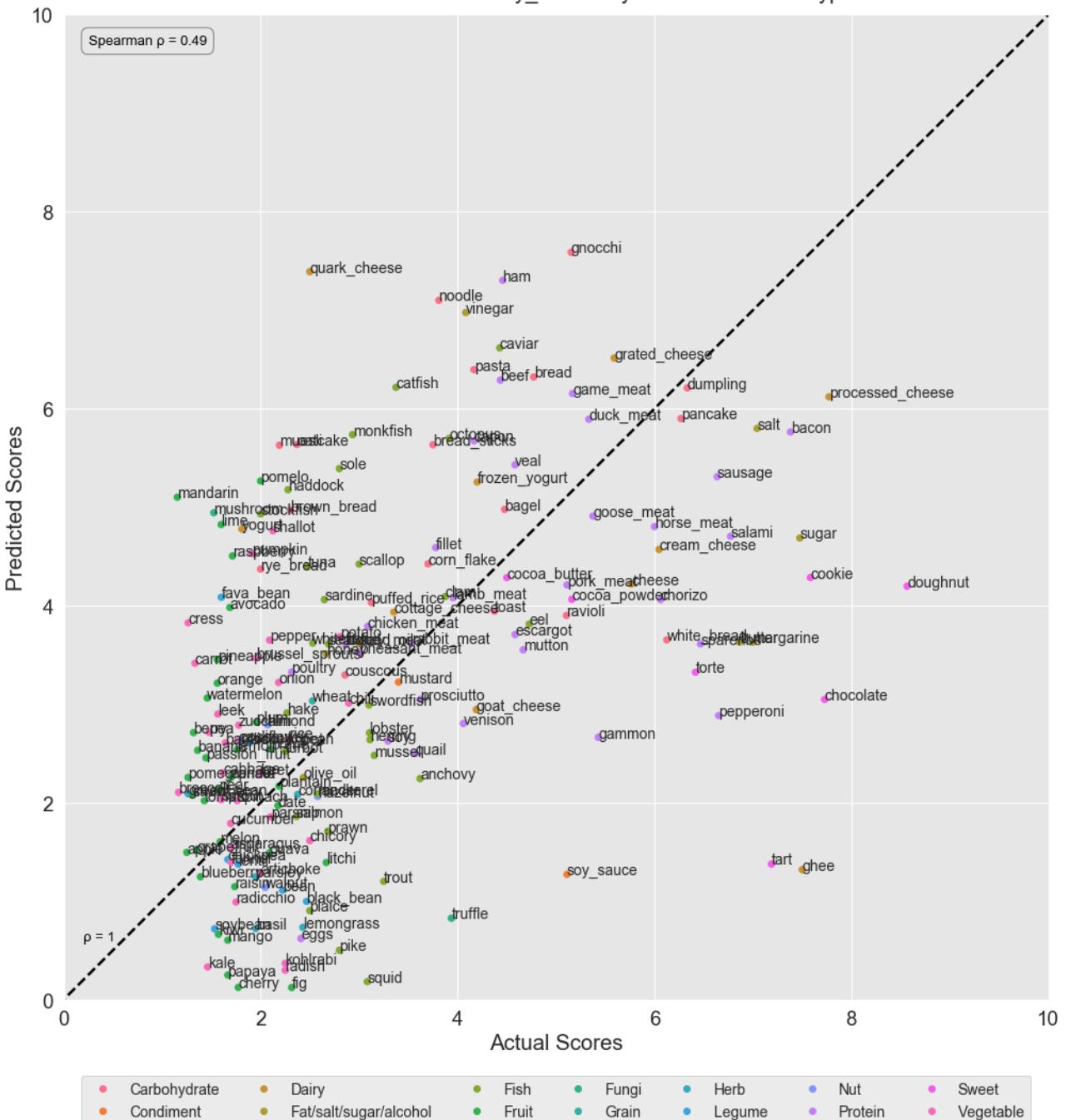


• Carbohydrate	• Dairy	• Fish	• Fungi	• Herb	• Nut	• Sweet
• Condiment	• Fat/salt/sugar/alcohol	• Fruit	• Grain	• Legume	• Protein	• Vegetable

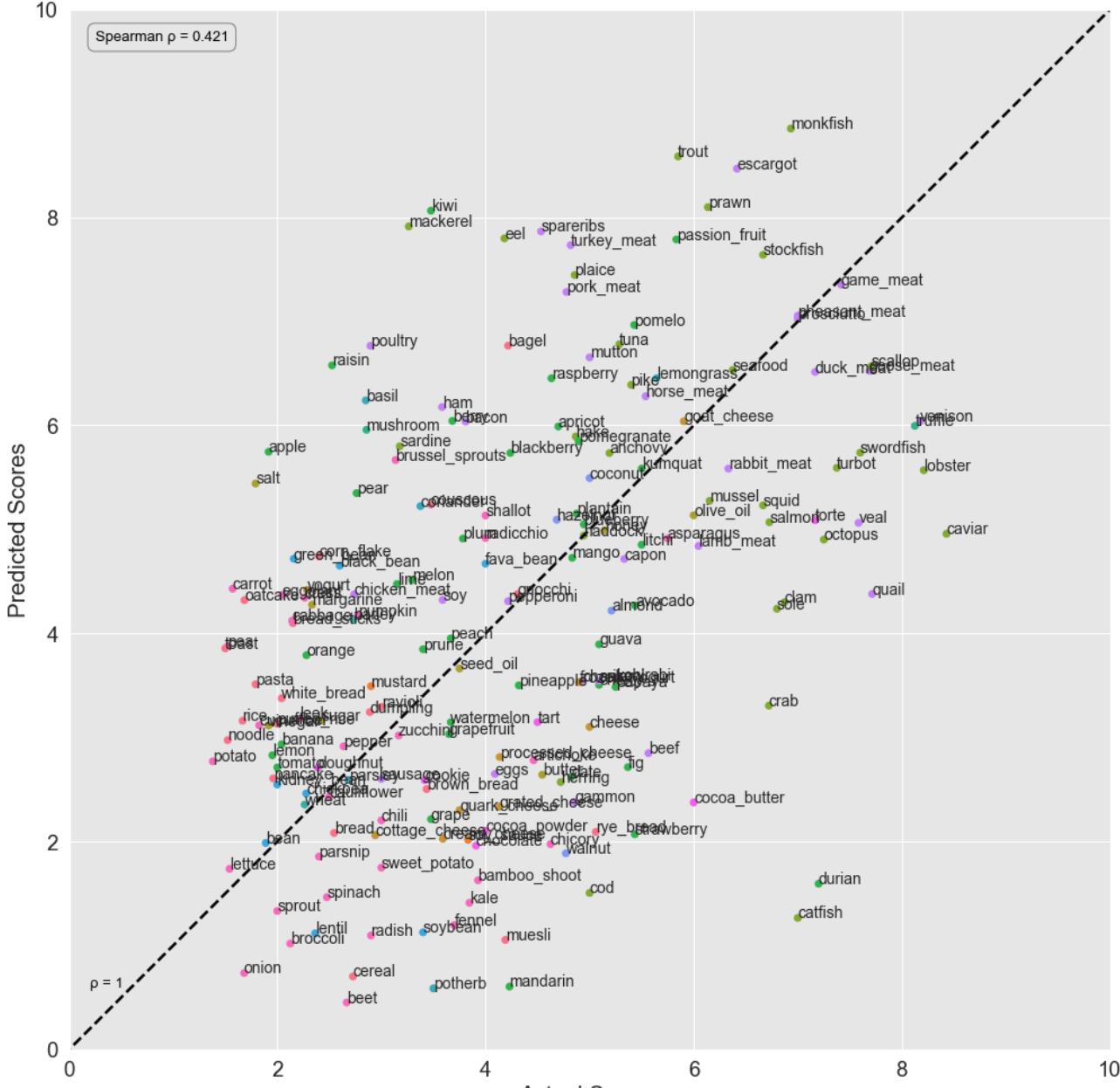
Actual vs Predicted Scores for "happy\_sad" on fastText WaCkypedia Vectors



Actual vs Predicted Scores for "healthy\_unhealthy" on fastText WaCkypedia Vectors

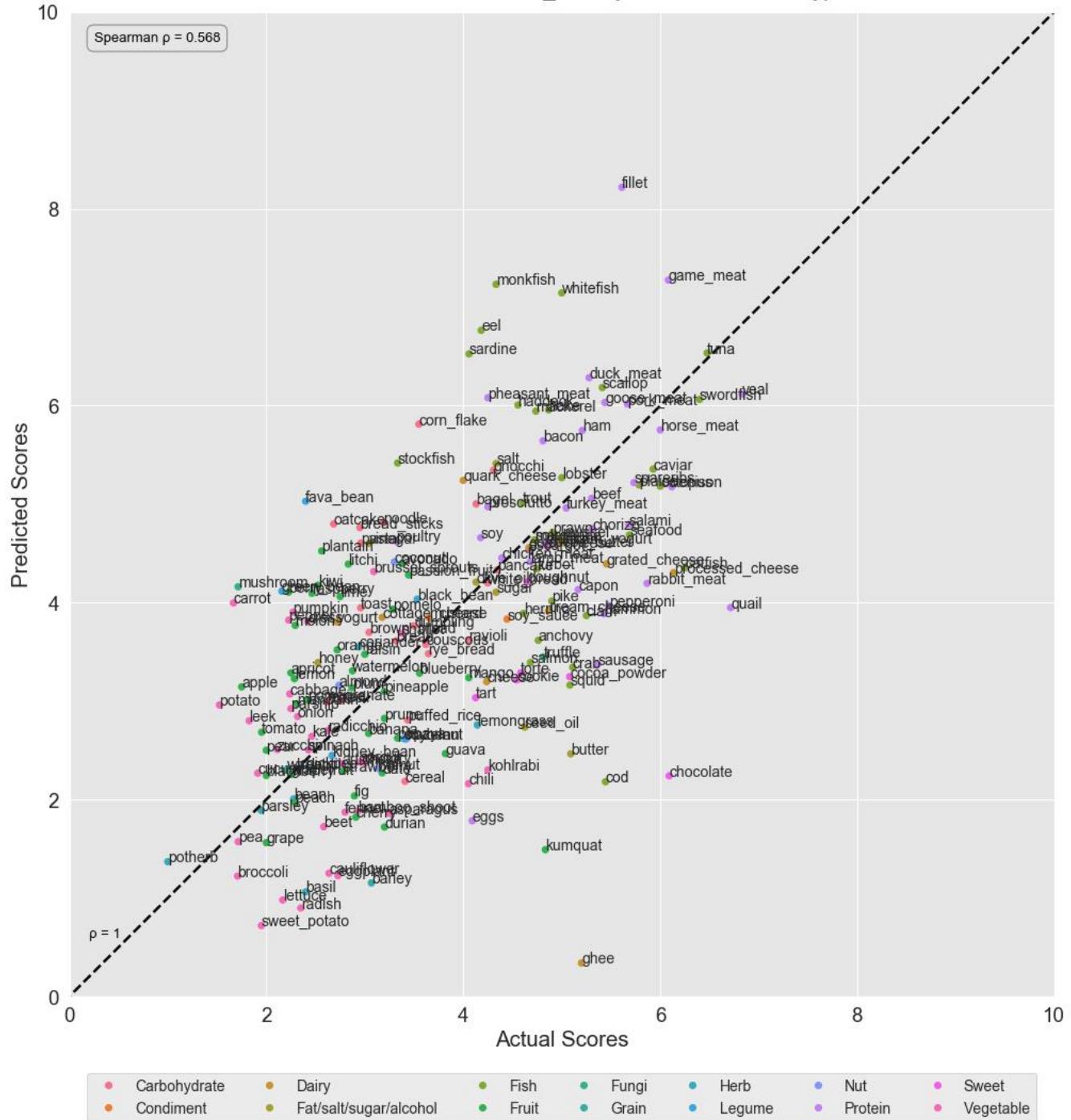


## Actual vs Predicted Scores for "cheap\_expensive" on fastText WaCkypedia Vectors

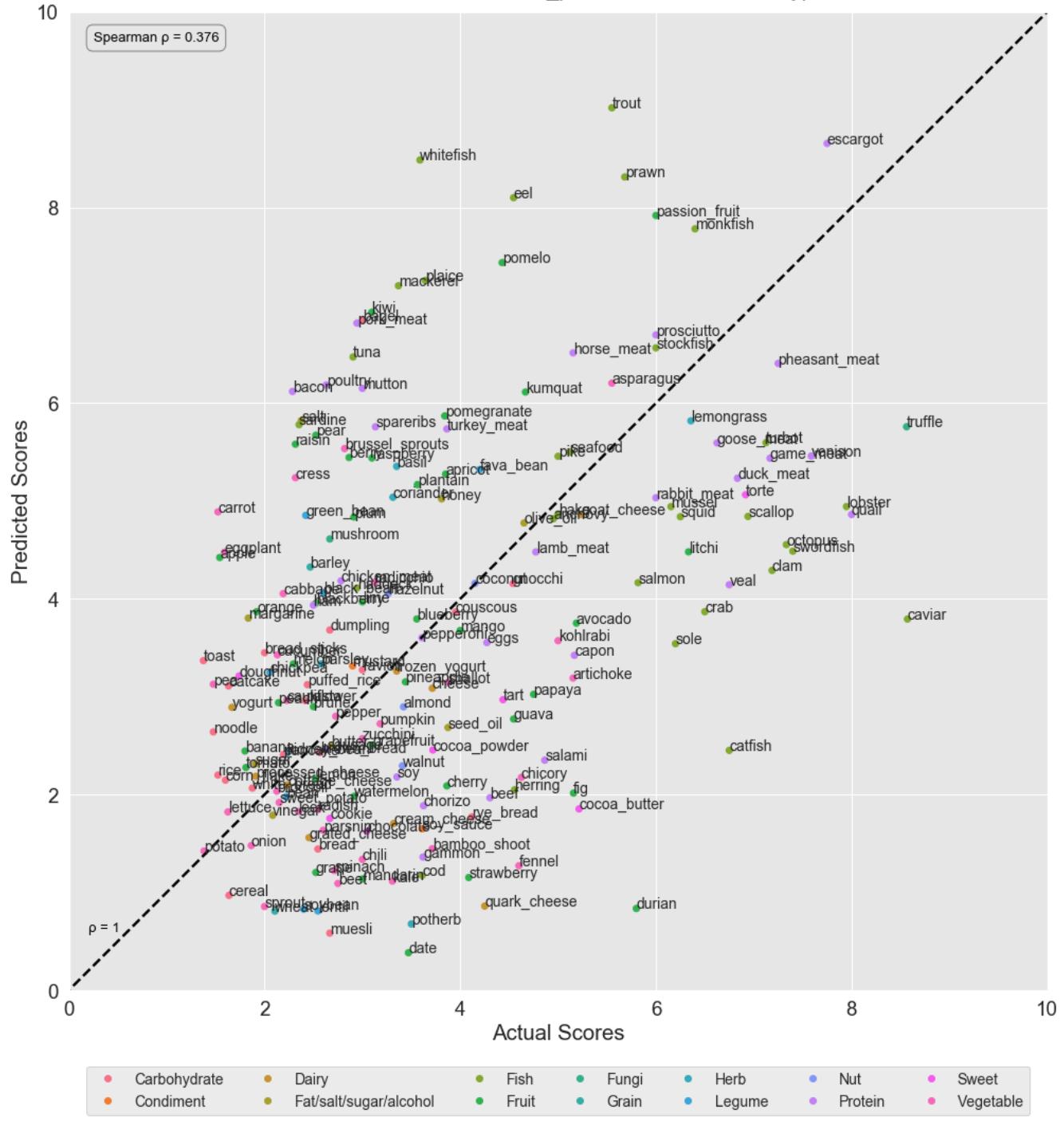


● Carbohydrate	● Dairy	● Fish	● Fungi	● Herb	● Nut	● Sweet
● Condiment	● Fat/salt/sugar/alcohol	● Fruit	● Grain	● Legume	● Protein	● Vegetable

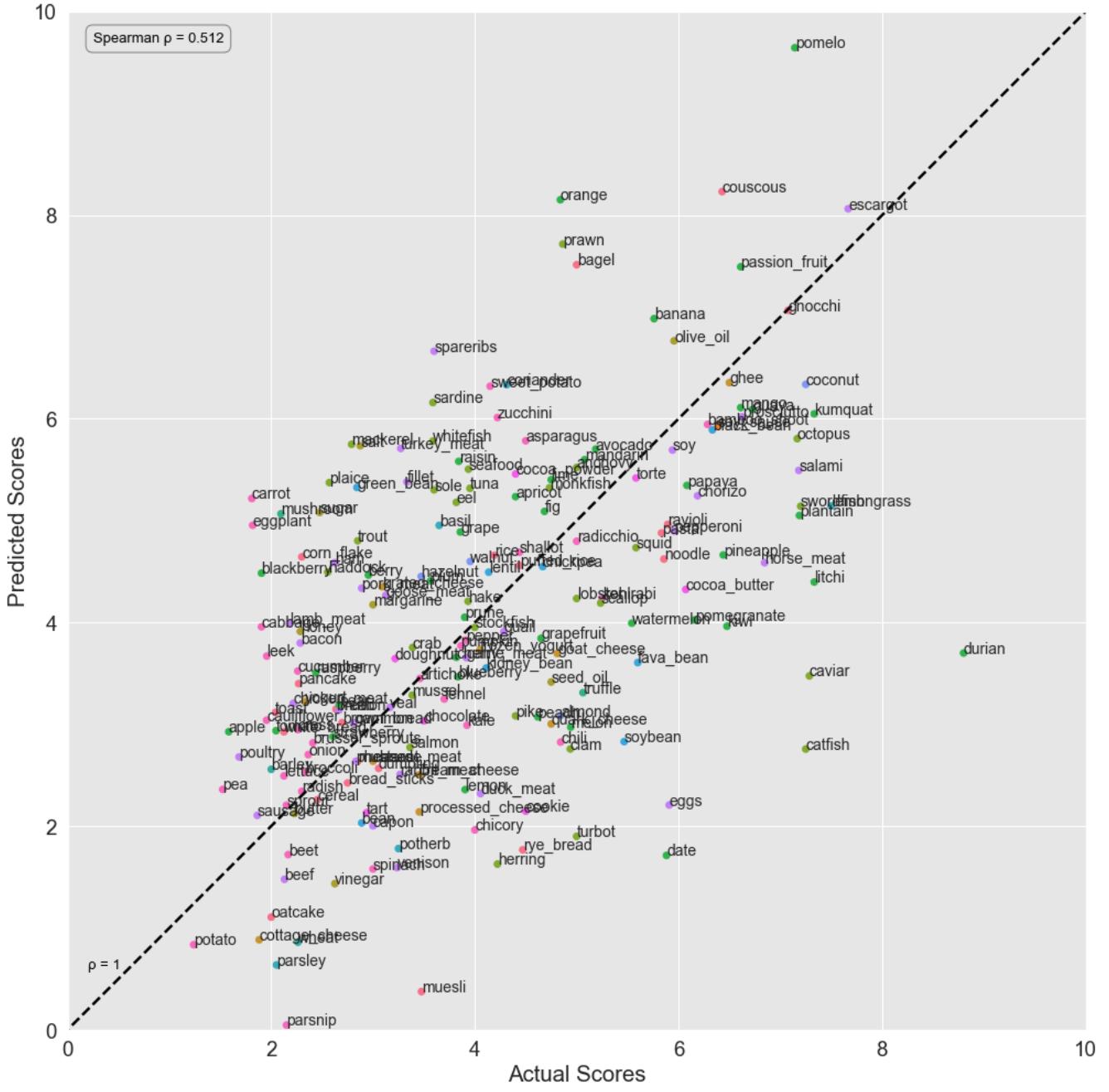
Actual vs Predicted Scores for "environ\_friendly" on fastText WaCkypedia Vectors



## Actual vs Predicted Scores for "casual\_posh" on fastText WaCkypedia Vectors

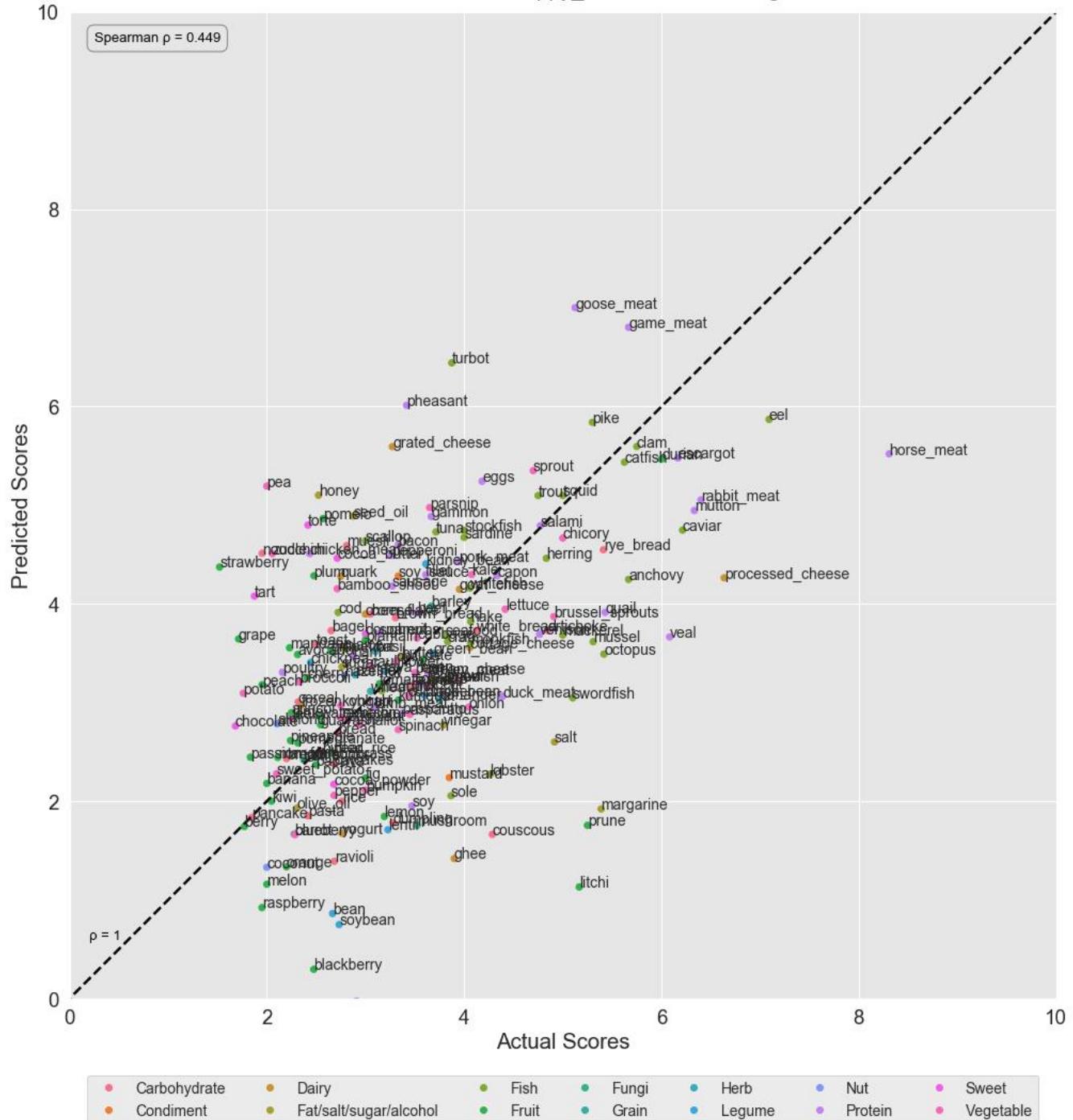


## Actual vs Predicted Scores for "local\_foreign" on fastText WaCkypedia Vectors

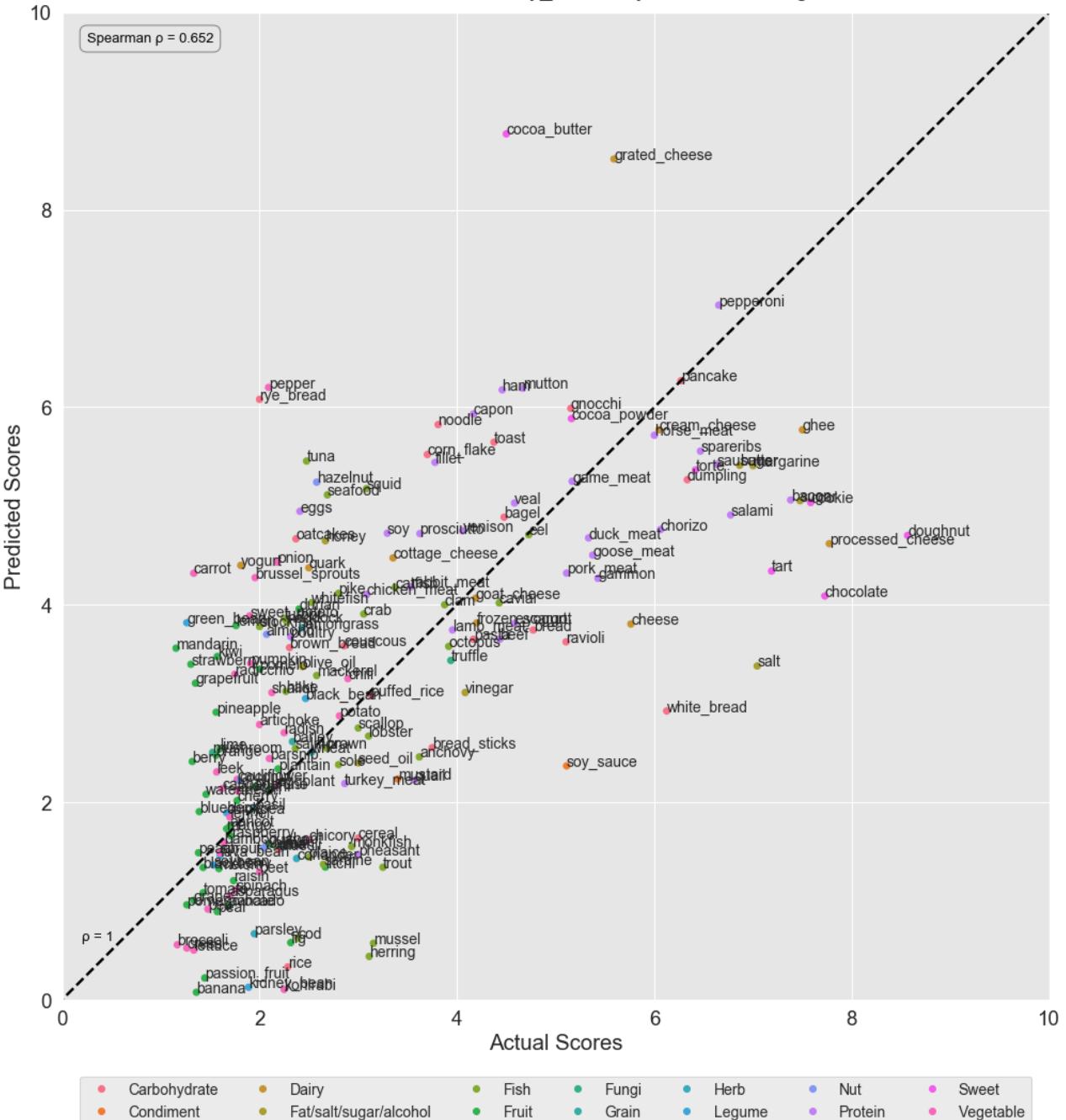


• Carbohydrate	● Dairy	● Fish	● Fungi	● Herb	● Nut	● Sweet
● Condiment	● Fat/salt/sugar/alcohol	● Fruit	● Grain	● Legume	● Protein	● Vegetable

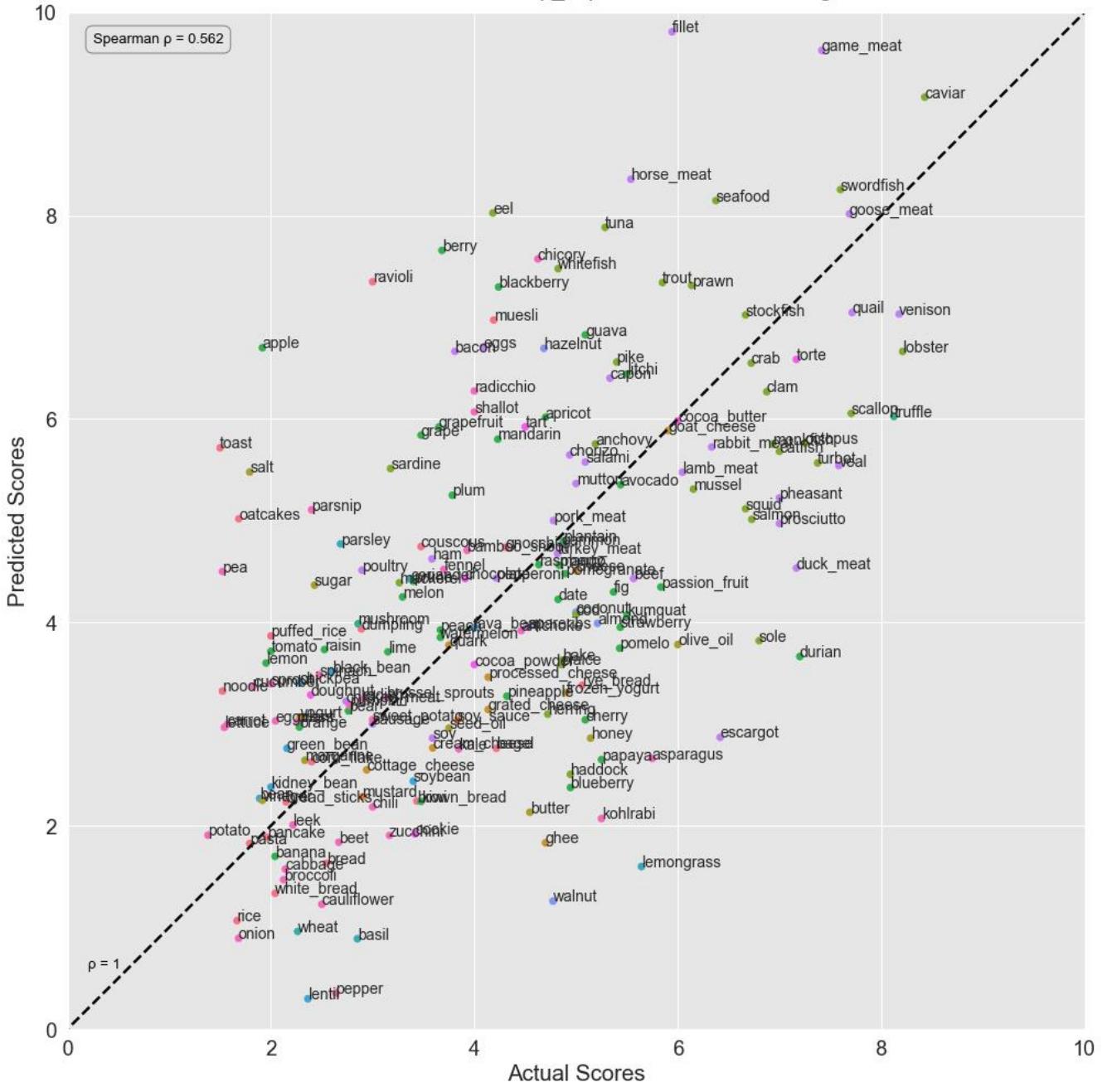
## Actual vs Predicted Scores for "happy\_sad" on fastText Gigaword Vectors



## Actual vs Predicted Scores for "healthy\_unhealthy" on fastText Gigaword Vectors

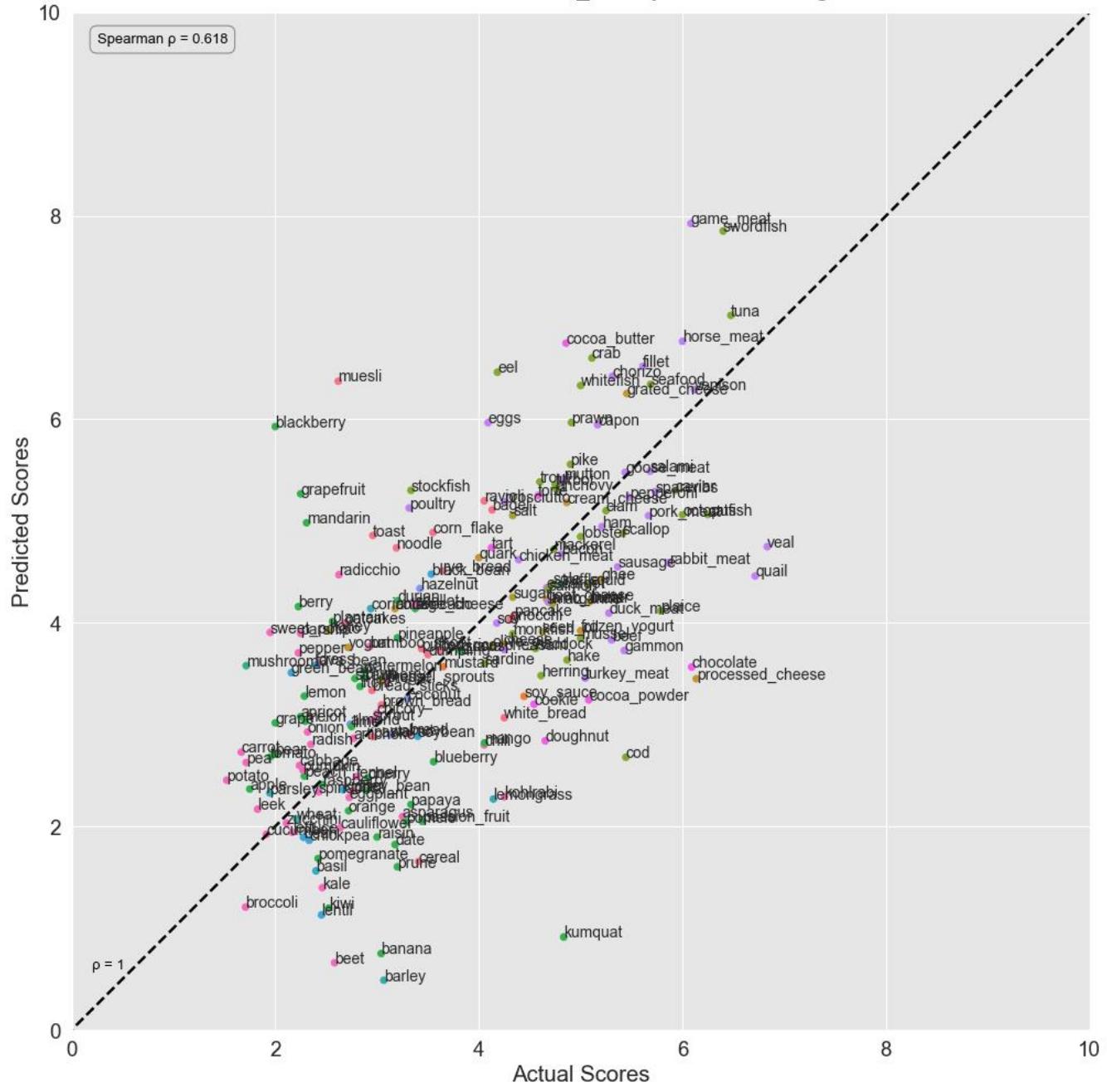


## Actual vs Predicted Scores for "cheap\_expensive" on fastText Gigaword Vectors



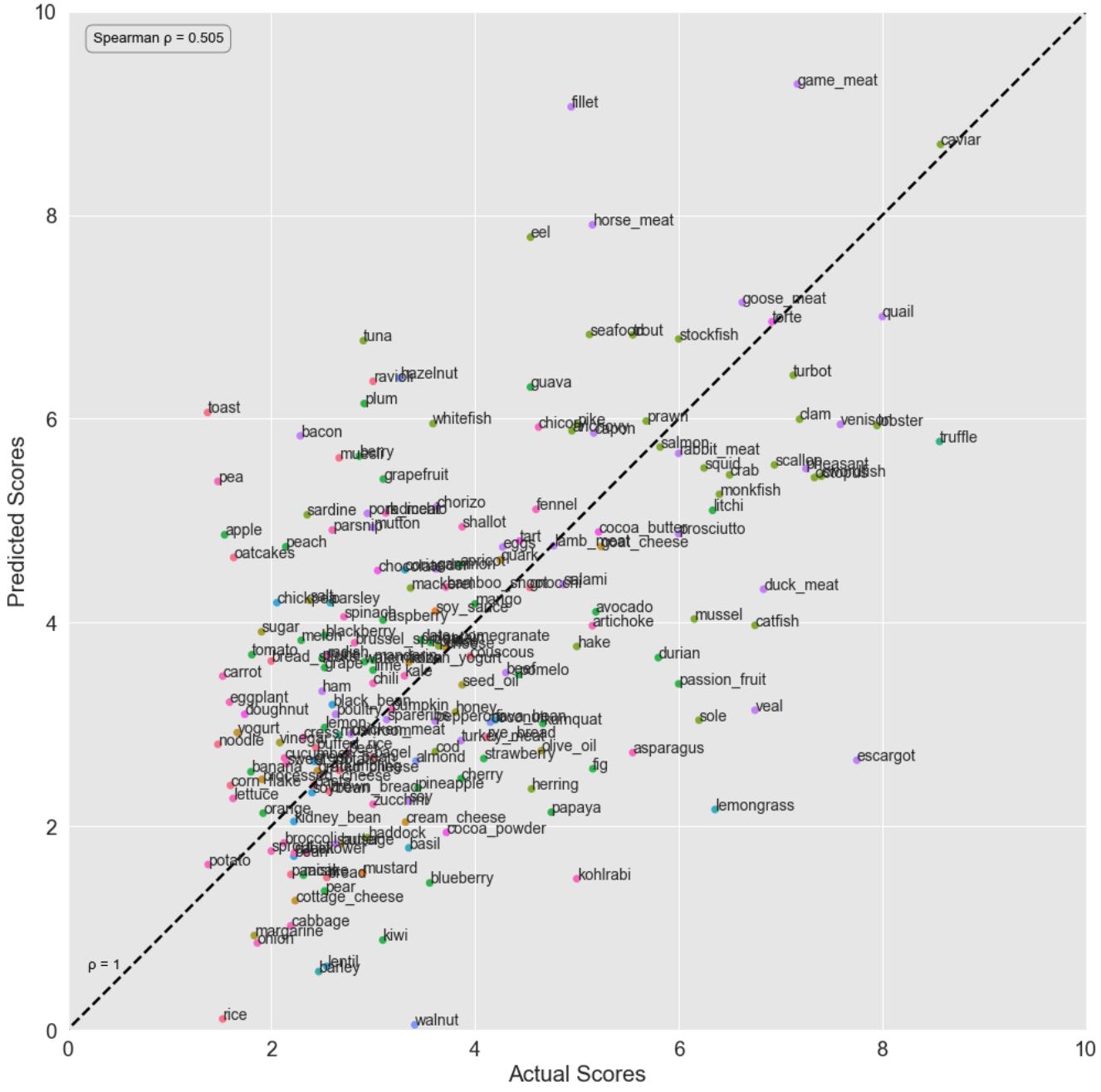
• Carbohydrate	• Dairy	• Fish	• Fungi	• Herb	• Nut	• Sweet
• Condiment	• Fat/salt/sugar/alcohol	• Fruit	• Grain	• Legume	• Protein	• Vegetable

## Actual vs Predicted Scores for "environ\_friendly" on fastText Gigaword Vectors



- Carbohydrate
- Dairy
- Fish
- Fungi
- Herb
- Nut
- Sweet
- Condiment
- Fat/salt/sugar/alcohol
- Fruit
- Grain
- Legume
- Protein
- Vegetable

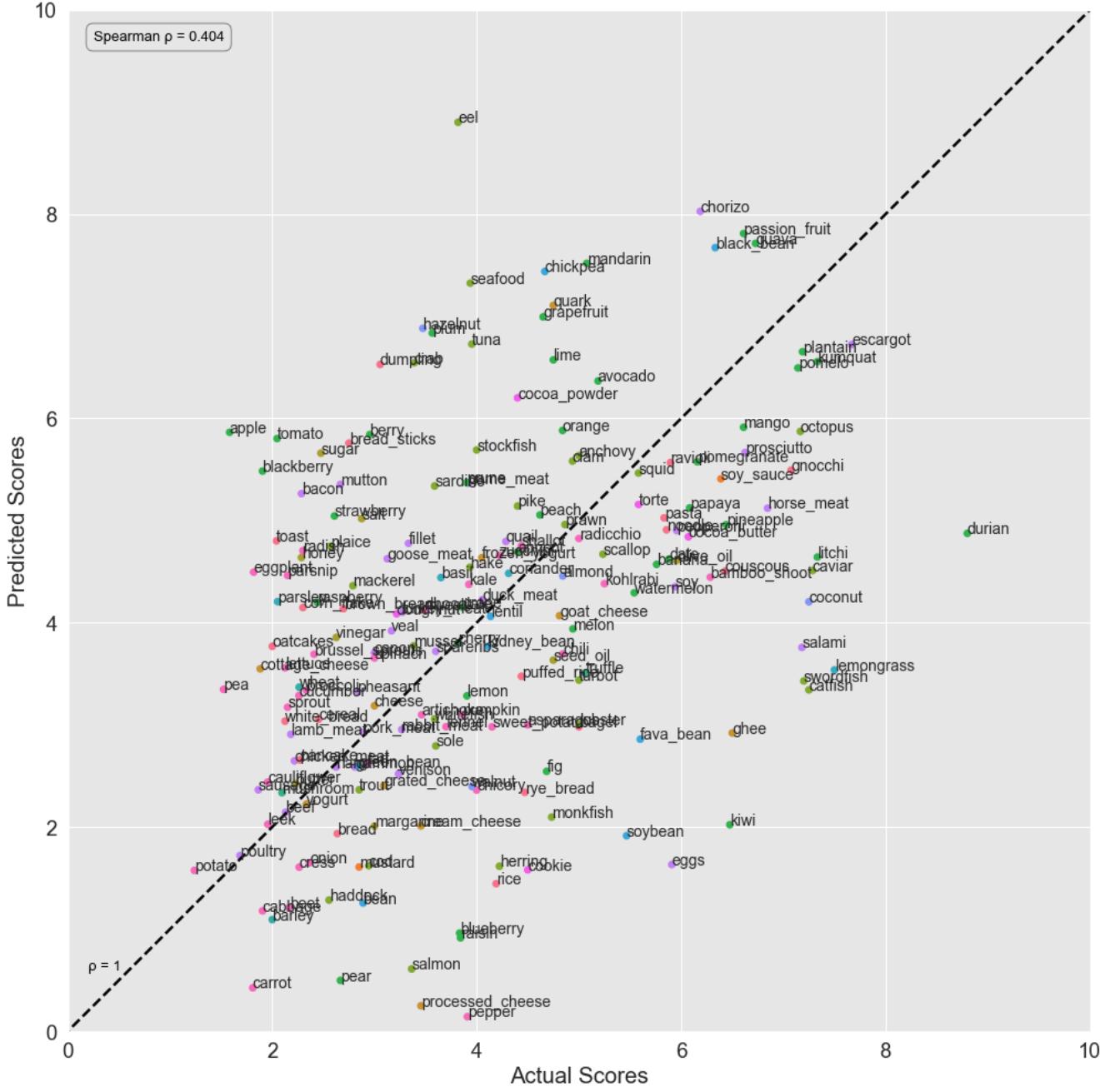
## Actual vs Predicted Scores for "casual\_posh" on fastText Gigaword Vectors



• Carbohydrate	• Dairy	• Fish	• Fungi	• Herb	• Nut	• Sweet
• Condiment	• Fat/salt/sugar/alcohol	• Fruit	• Grain	• Legume	• Protein	• Vegetable

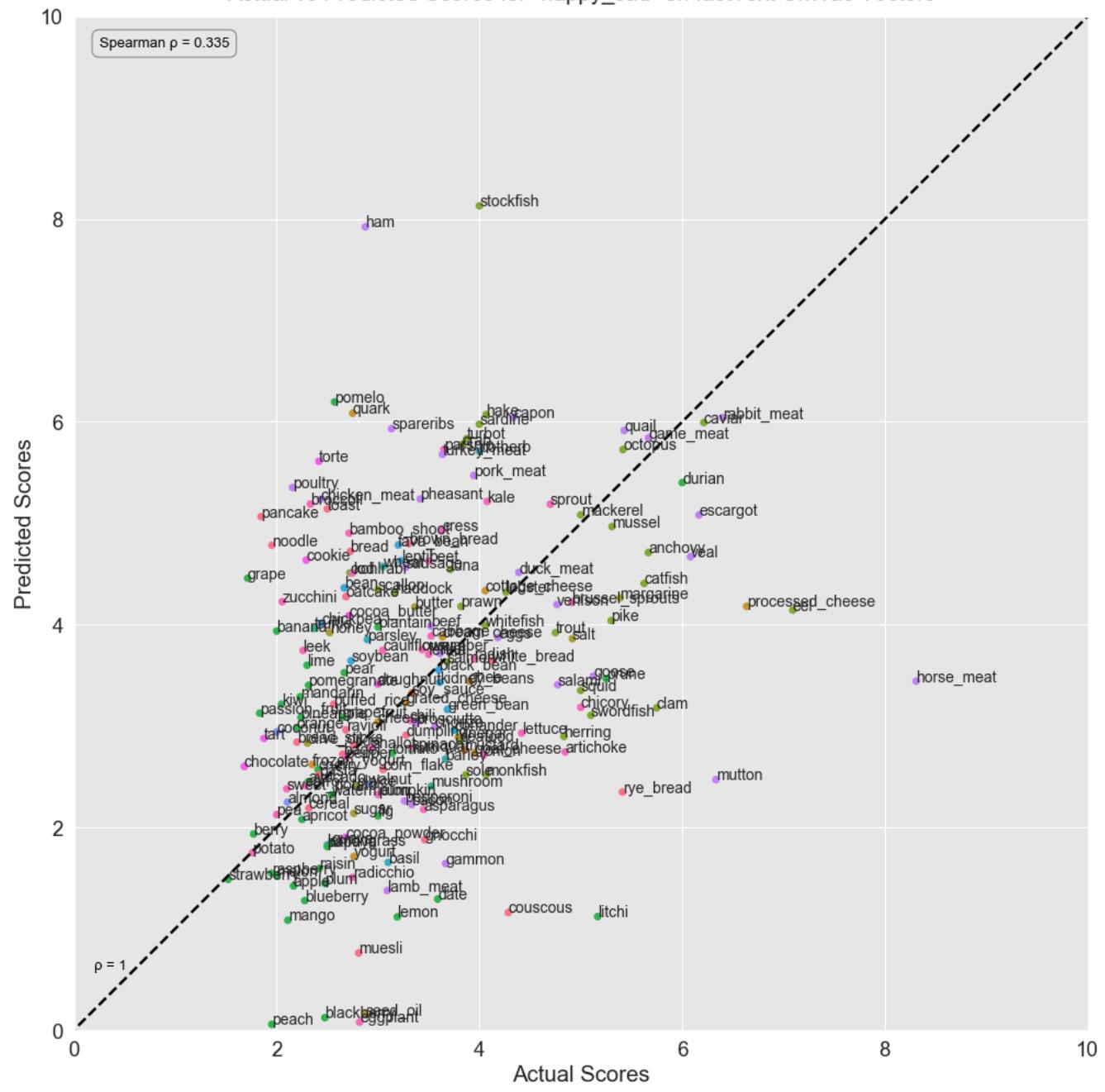
## Actual vs Predicted Scores for "local\_foreign" on fastText Gigaword Vectors

Spearman  $\rho = 0.404$



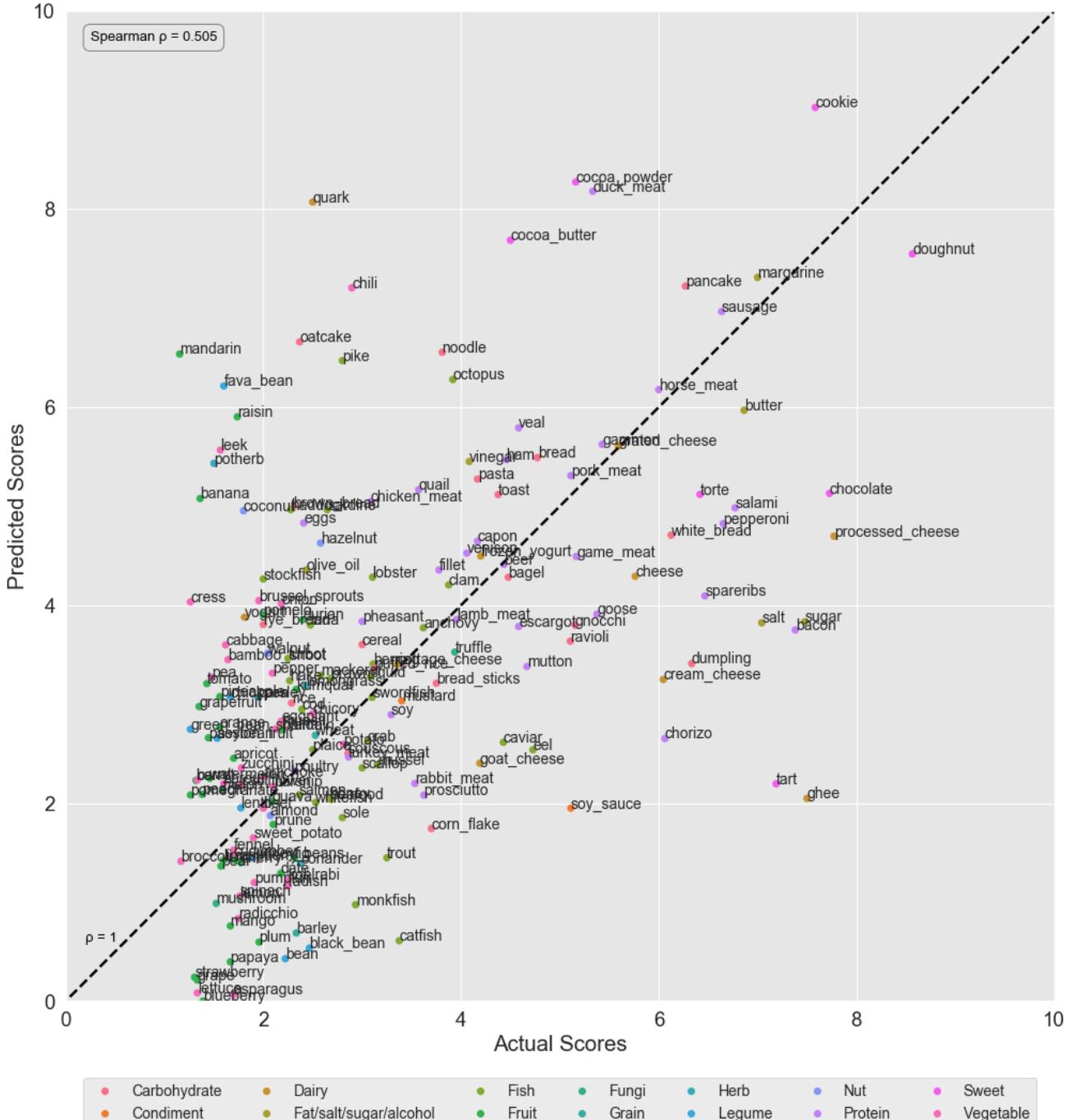
• Carbohydrate	○ Dairy	● Fish	● Fungi	● Herb	● Nut	● Sweet
● Condiment	● Fat/salt/sugar/alcohol	● Fruit	● Grain	● Legume	● Protein	● Vegetable

## Actual vs Predicted Scores for "happy\_sad" on fastText UkWac Vectors

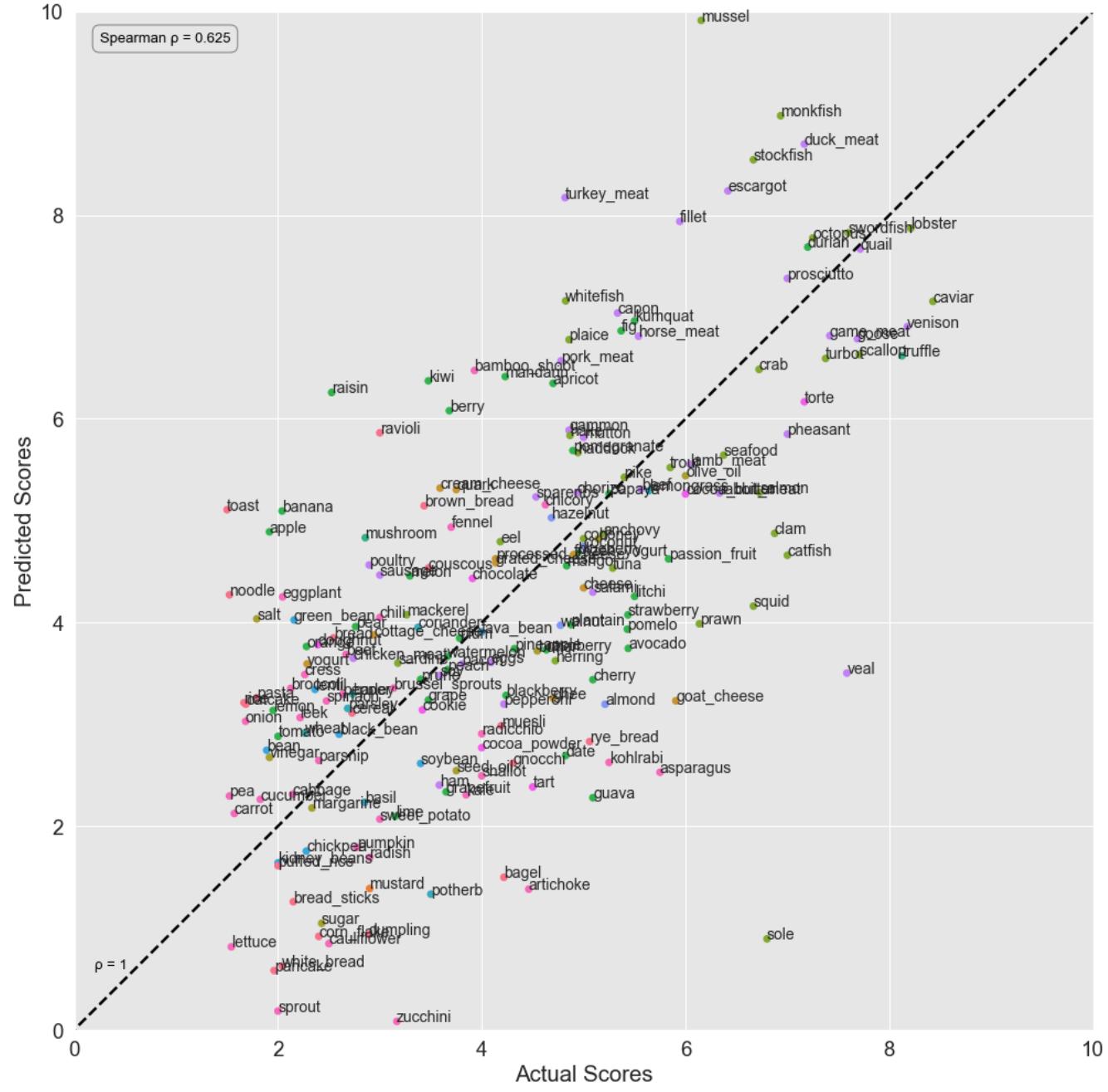


• Carbohydrate	• Dairy	• Fish	• Fungi	• Herb	• Nut	• Sweet
• Condiment	• Fat/salt/sugar/alcohol	• Fruit	• Grain	• Legume	• Protein	• Vegetable

Actual vs Predicted Scores for "healthy\_unhealthy" on fastText UkWac Vectors

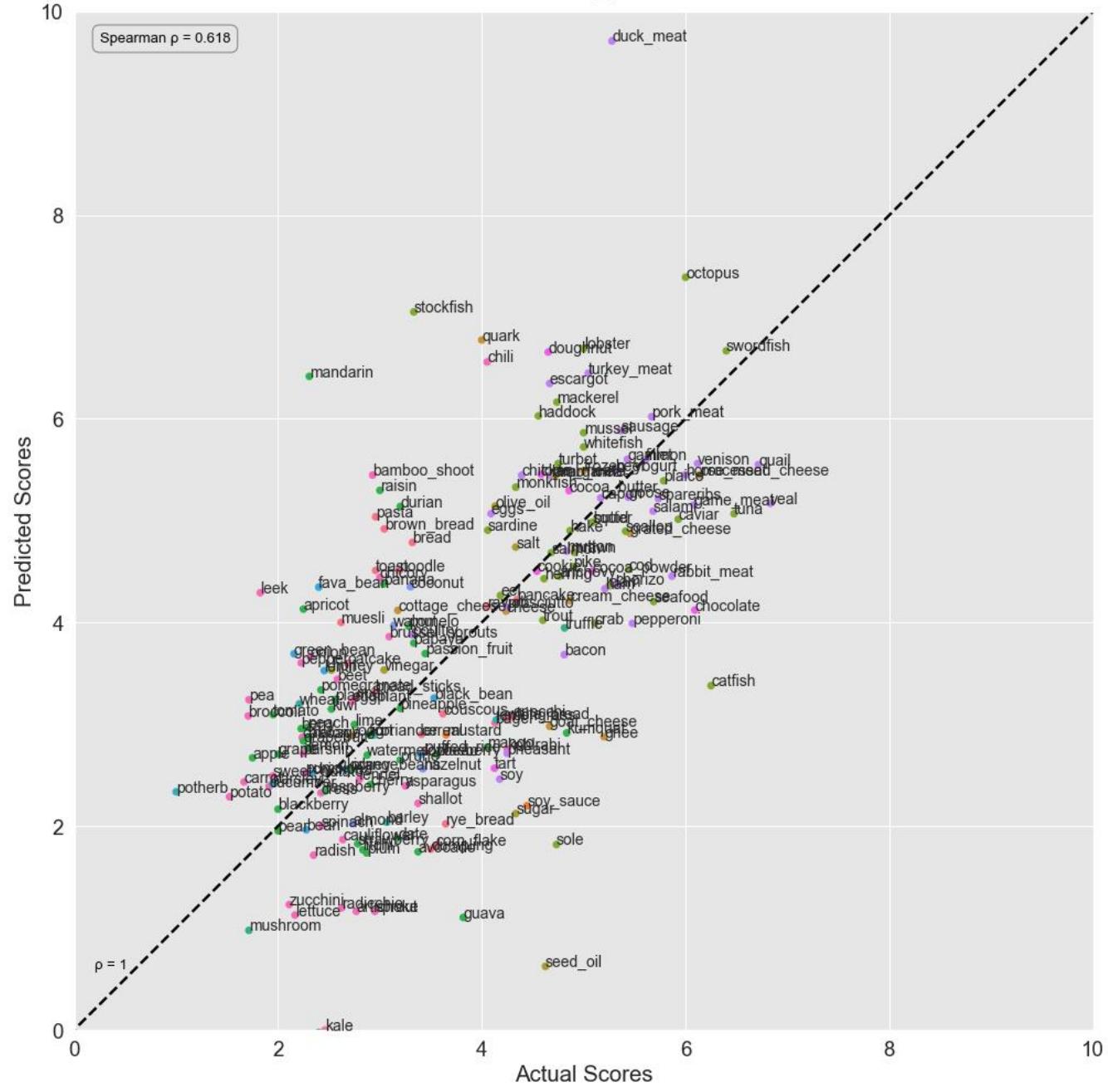


## Actual vs Predicted Scores for "cheap\_expensive" on fastText UkWac Vectors



• Carbohydrate	○ Dairy	● Fish	● Fungi	● Herb	● Nut	● Sweet
● Condiment	● Fat/salt/sugar/alcohol	● Fruit	● Grain	● Legume	● Protein	● Vegetable

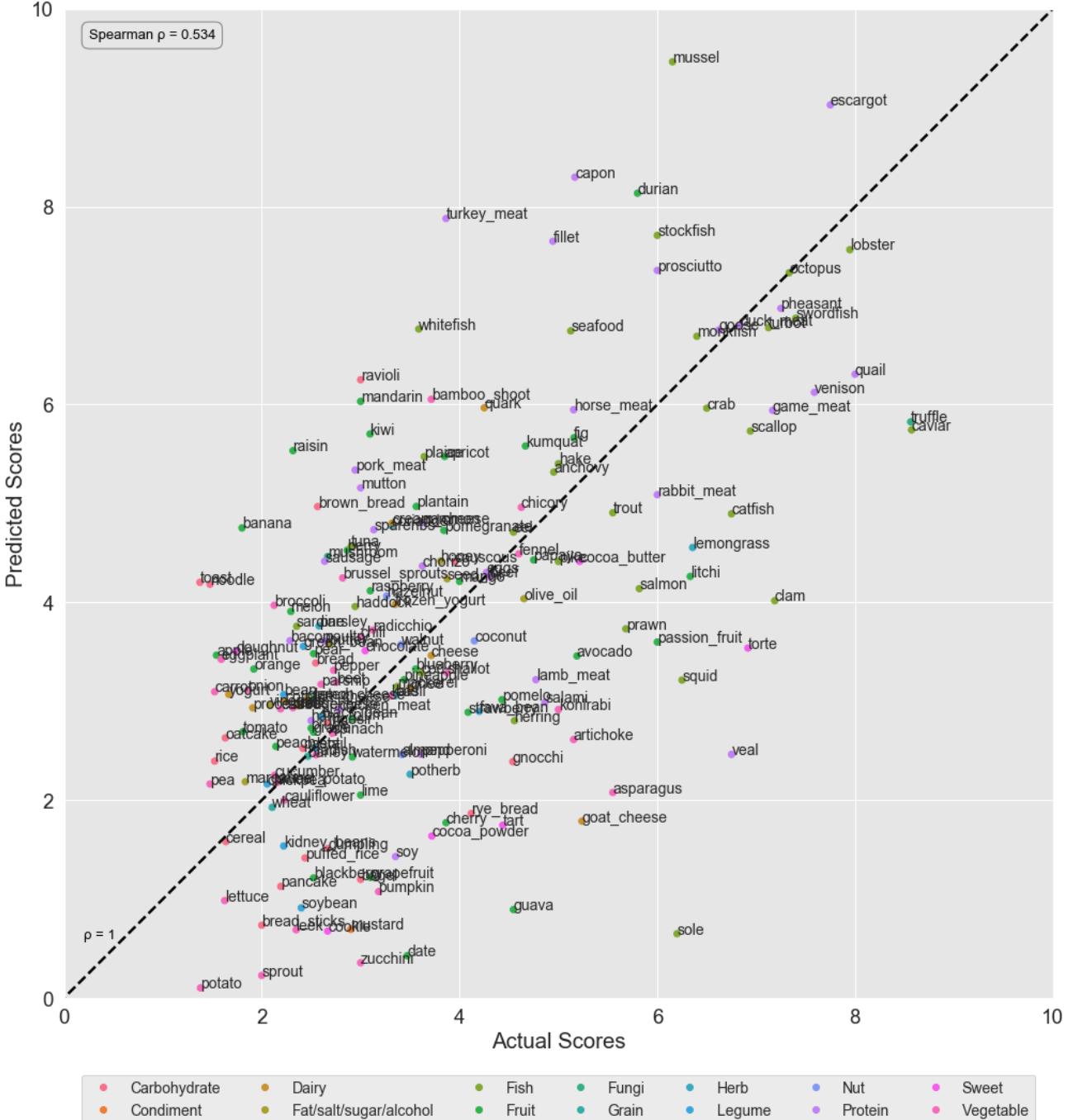
## Actual vs Predicted Scores for "environ\_scores" on fastText UkWac Vectors



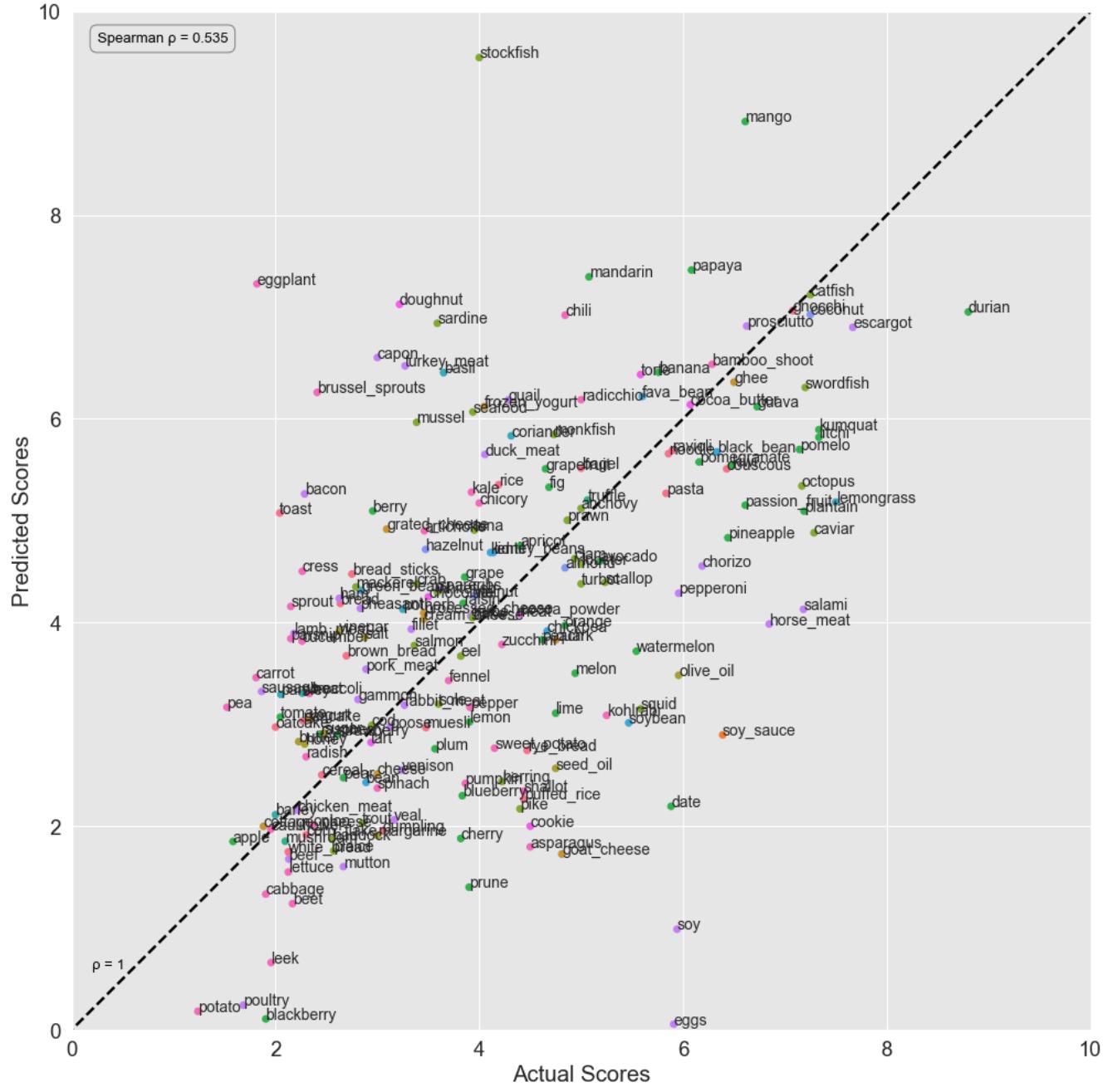
• Carbohydrate	• Dairy	• Fish	• Fungi	• Herb	• Nut	• Sweet
• Condiment	• Fat/salt/sugar/alcohol	• Fruit	• Grain	• Legume	• Protein	• Vegetable

## Actual vs Predicted Scores for "casual\_posh" on fastText UkWac Vectors

Spearman  $\rho = 0.534$



## Actual vs Predicted Scores for "local\_foreign" on fastText UkWac Vectors



• Carbohydrate	• Dairy	• Fish	• Fungi	• Herb	• Nut	• Sweet
• Condiment	• Fat/salt/sugar/alcohol	• Fruit	• Grain	• Legume	• Protein	• Vegetable