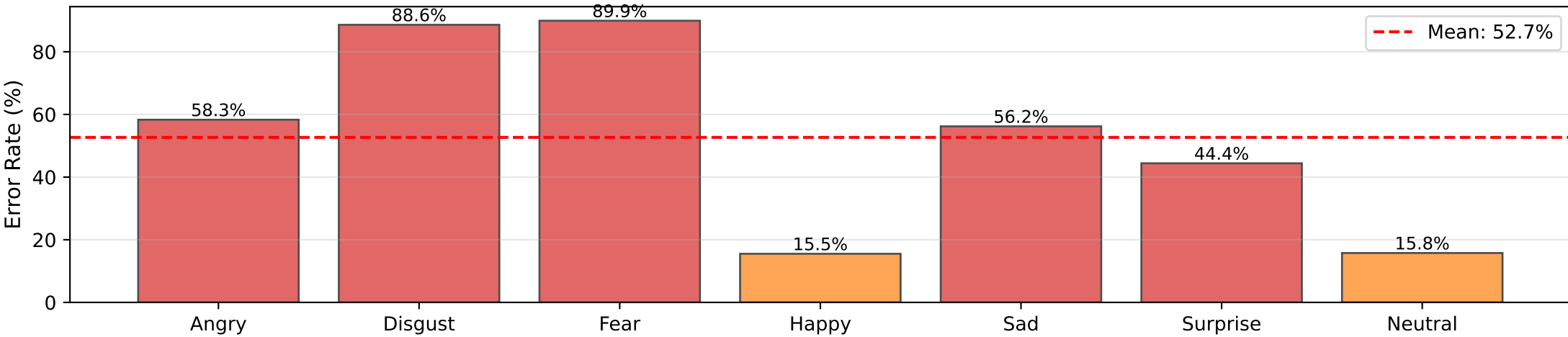
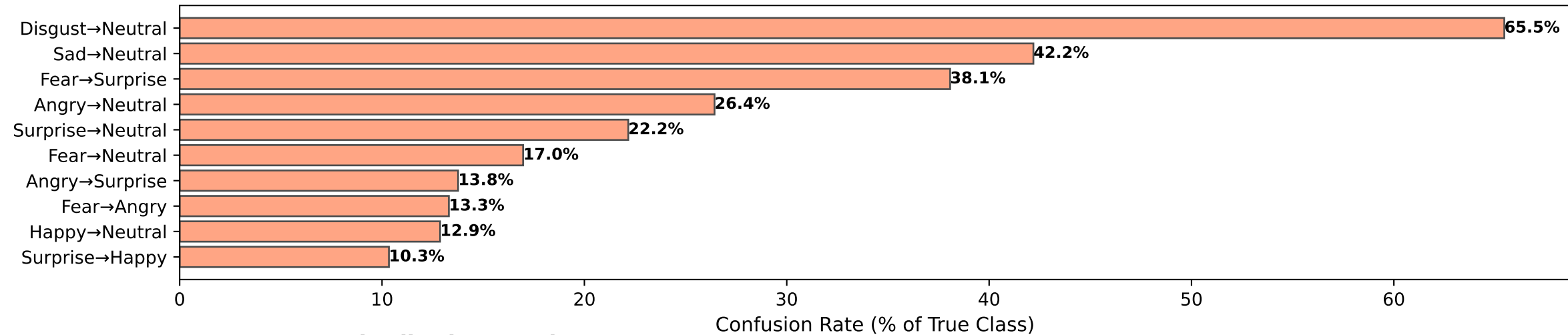


# Error Analysis: resnet50 on ExpW

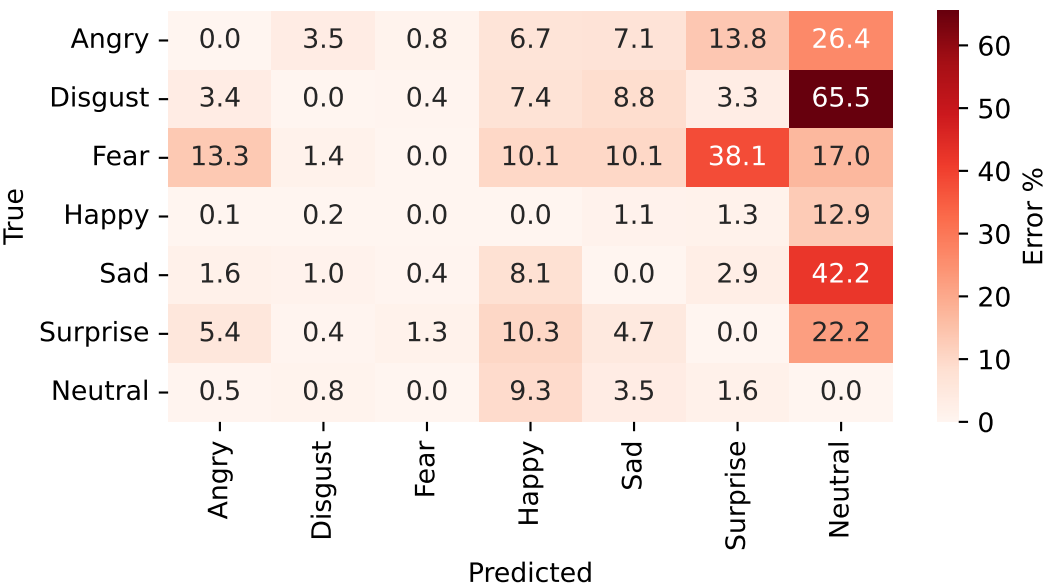
### Per-Class Error Rates



### Top 10 Most Confused Class Pairs



### Error Distribution Matrix



#### ERROR ANALYSIS SUMMARY

Overall Accuracy: 71.71%  
Average Error Rate: 52.68%

Best Performing Class:  
• Happy: 84.48% accuracy

Worst Performing Class:  
• Fear: 10.09% accuracy

Most Critical Confusions:  
1. Disgust → Neutral: 65.5%  
2. Sad → Neutral: 42.2%  
3. Fear → Surprise: 38.1%