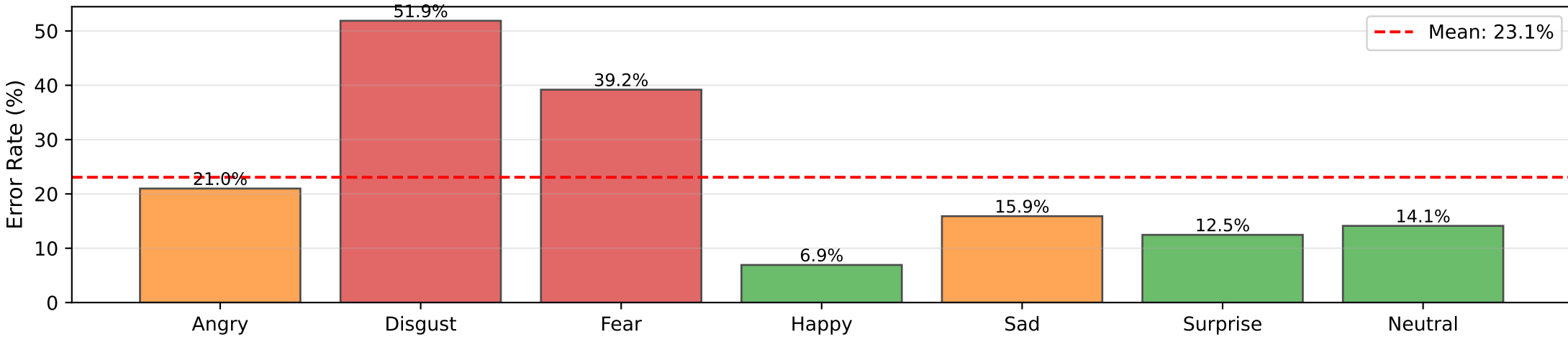
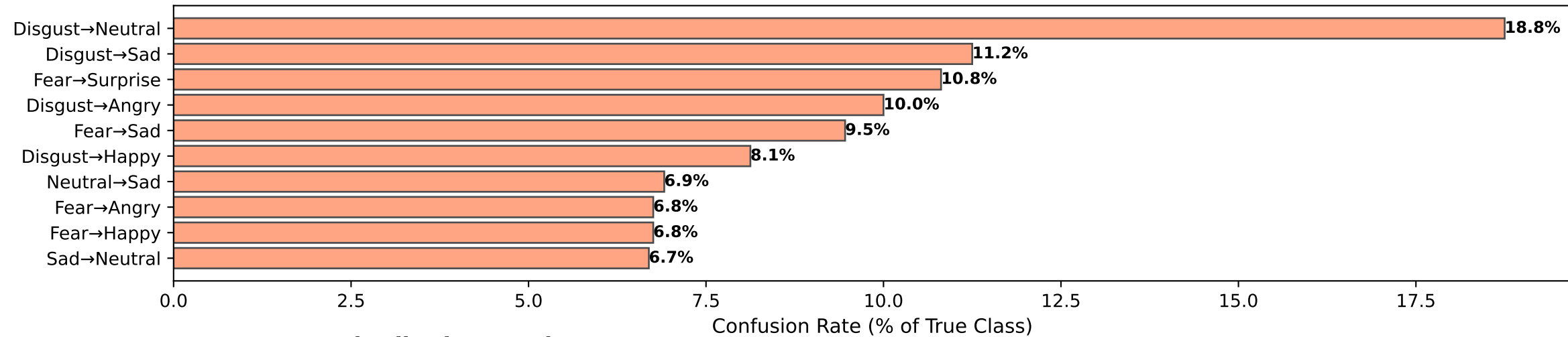


Error Analysis: resnet50 (Merged) on RAF-DB

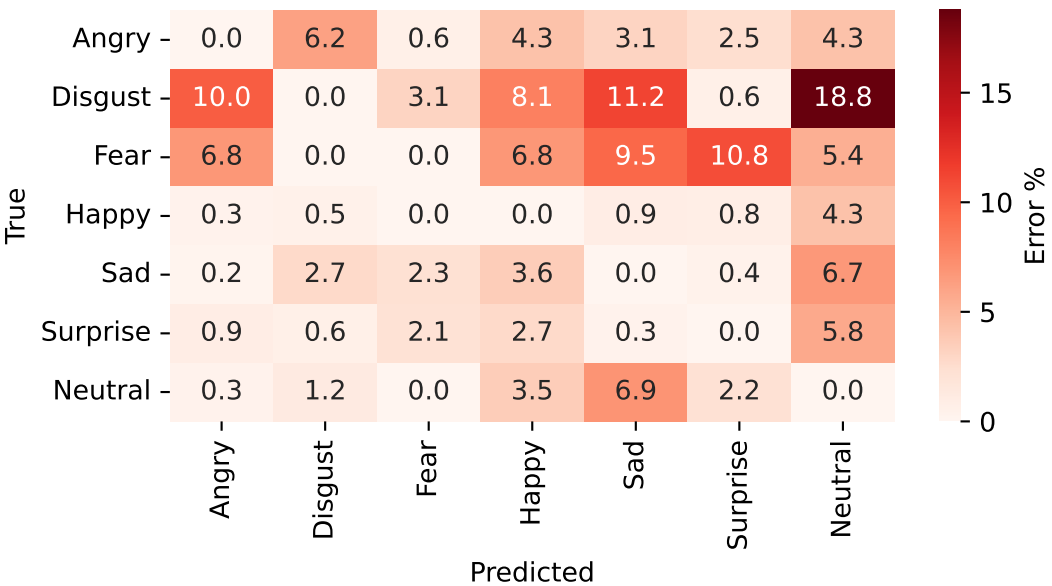
Per-Class Error Rates



Top 10 Most Confused Class Pairs



Error Distribution Matrix



ERROR ANALYSIS SUMMARY

Overall Accuracy: 85.63%
Average Error Rate: 23.06%

Best Performing Class:
• Happy: 93.08% accuracy

Worst Performing Class:
• Disgust: 48.12% accuracy

Most Critical Confusions:
1. Disgust → Neutral: 18.8%
2. Disgust → Sad: 11.2%
3. Fear → Surprise: 10.8%