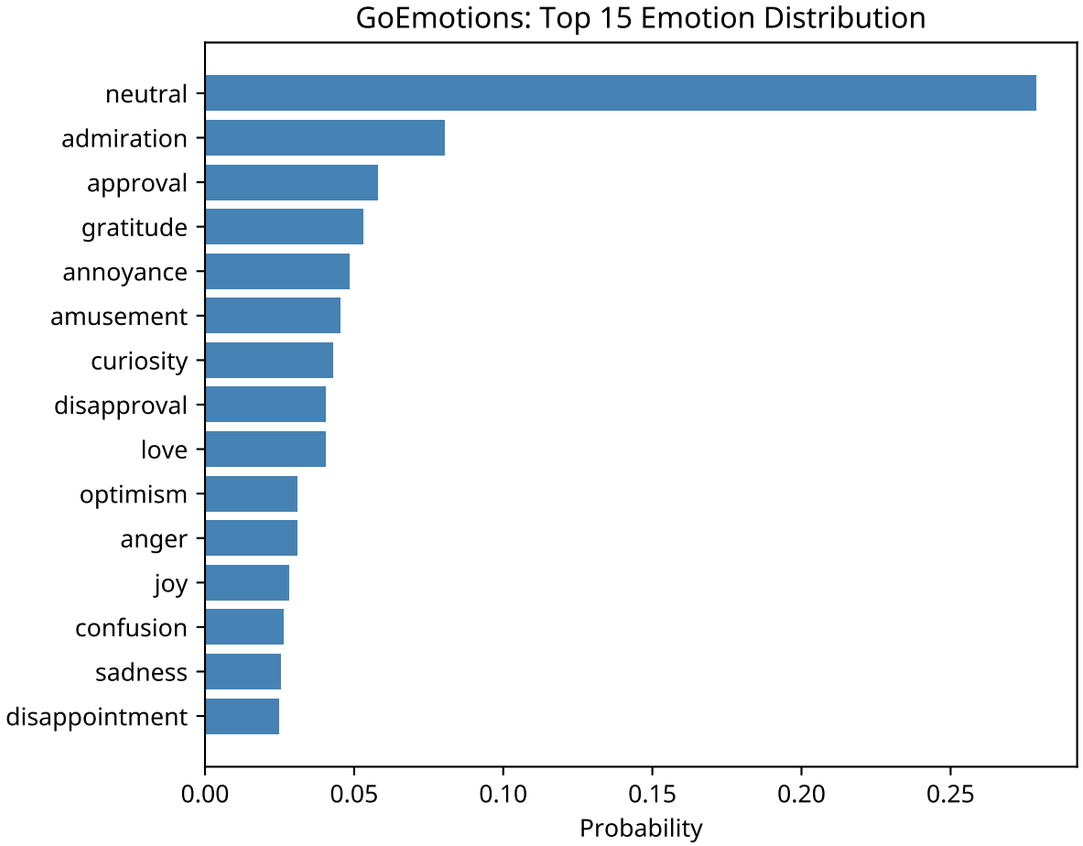
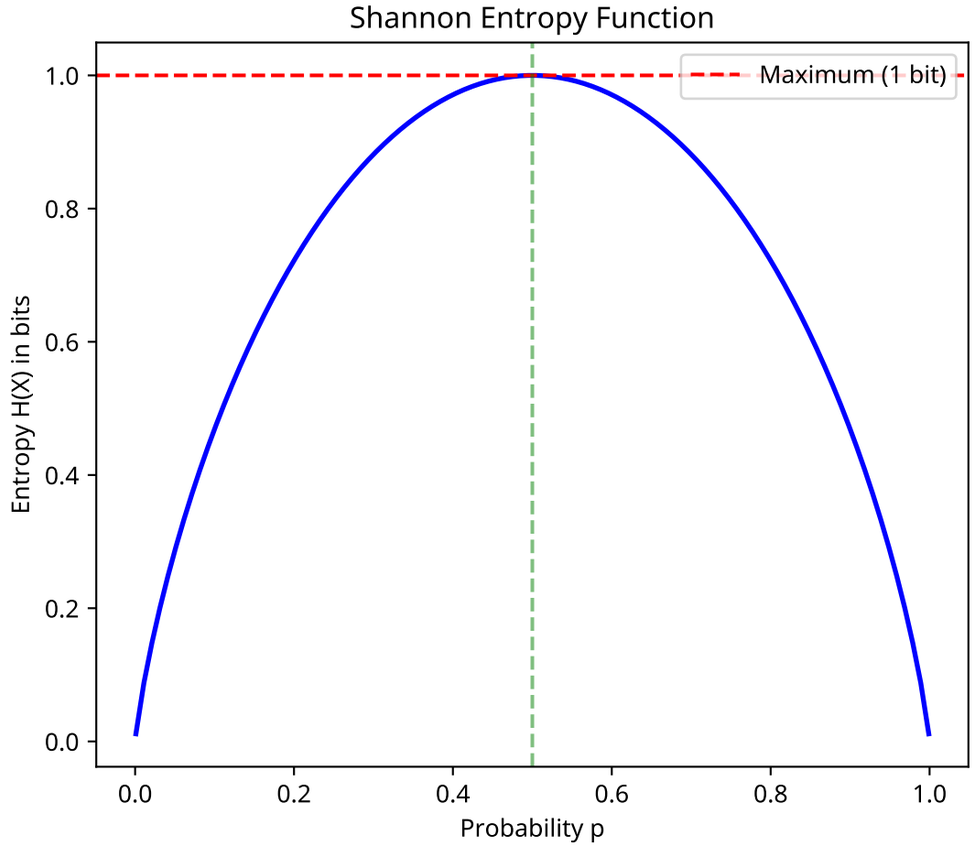
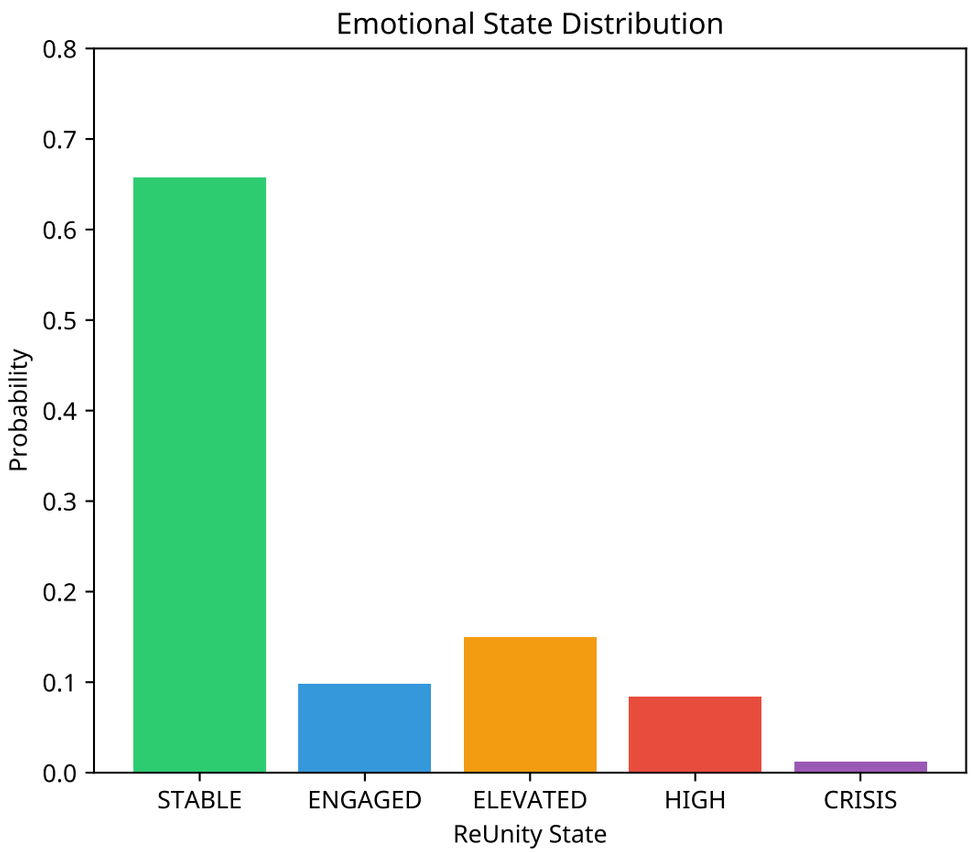
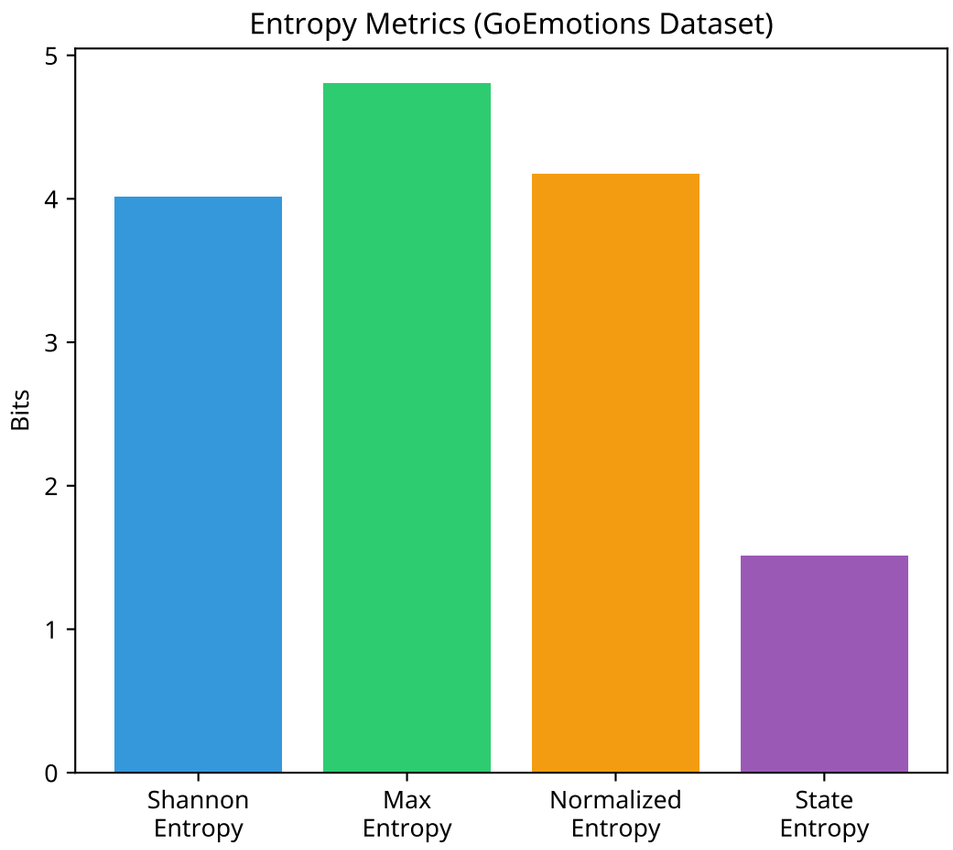

GoEmotions: Top 15 Emotion Distribution
neutral
admiration
approval
gratitude
annoyance
amusement
curiosity
disapproval
love
optimism
anger
joy
confusion
sadness
disappointment
0.00
0.05
0.10
0.15
0.20
0.25
Probability


Shannon Entropy Function
Maximum (1 bit)
Entropy H(X) in bits
0.0
0.2
0.4
0.6
0.8
1.0
Probability p


Emotional State Distribution
Probability
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
STABLE
ENGAGED
ELEVATED
HIGH
CRISIS
ReUnity State


Entropy Metrics (GoEmotions Dataset)
Bits
0
1
2
3
4
5
Shannon Entropy
Max Entropy
Normalized Entropy
State Entropy