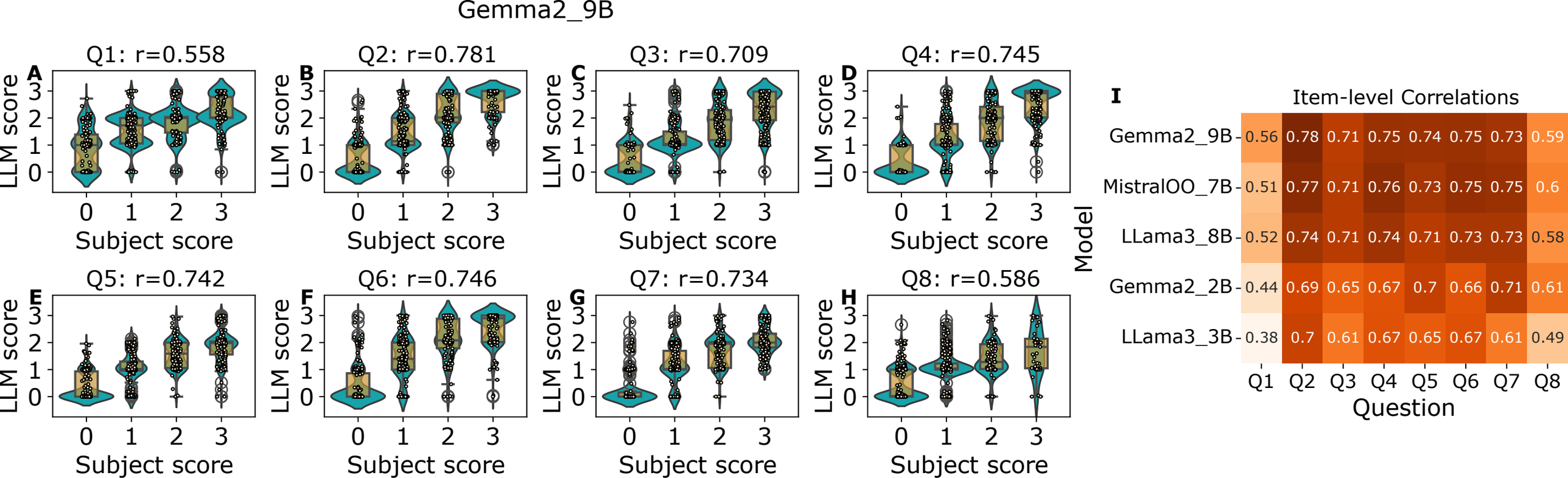
Gemma2_9B
A
Q1: r=0.558
B
Q2: r=0.781
C
Q3: r=0.709
D
Q4: r=0.745
E
Q5: r=0.742
F
Q6: r=0.746
G
Q7: r=0.734
H
Q8: r=0.586
LLM score
Subject score
I
Item-level Correlations
Model
Question
Gemma2_9B 0.56 0.78 0.71 0.75 0.74 0.75 0.73 0.59
MistralOO_7B 0.51 0.77 0.71 0.76 0.73 0.75 0.75 0.6
LLama3_8B 0.52 0.74 0.71 0.74 0.71 0.73 0.73 0.58
Gemma2_2B 0.44 0.69 0.65 0.67 0.7 0.66 0.71 0.61
LLama3_3B 0.38 0.7 0.61 0.67 0.65 0.67 0.61 0.49
Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8