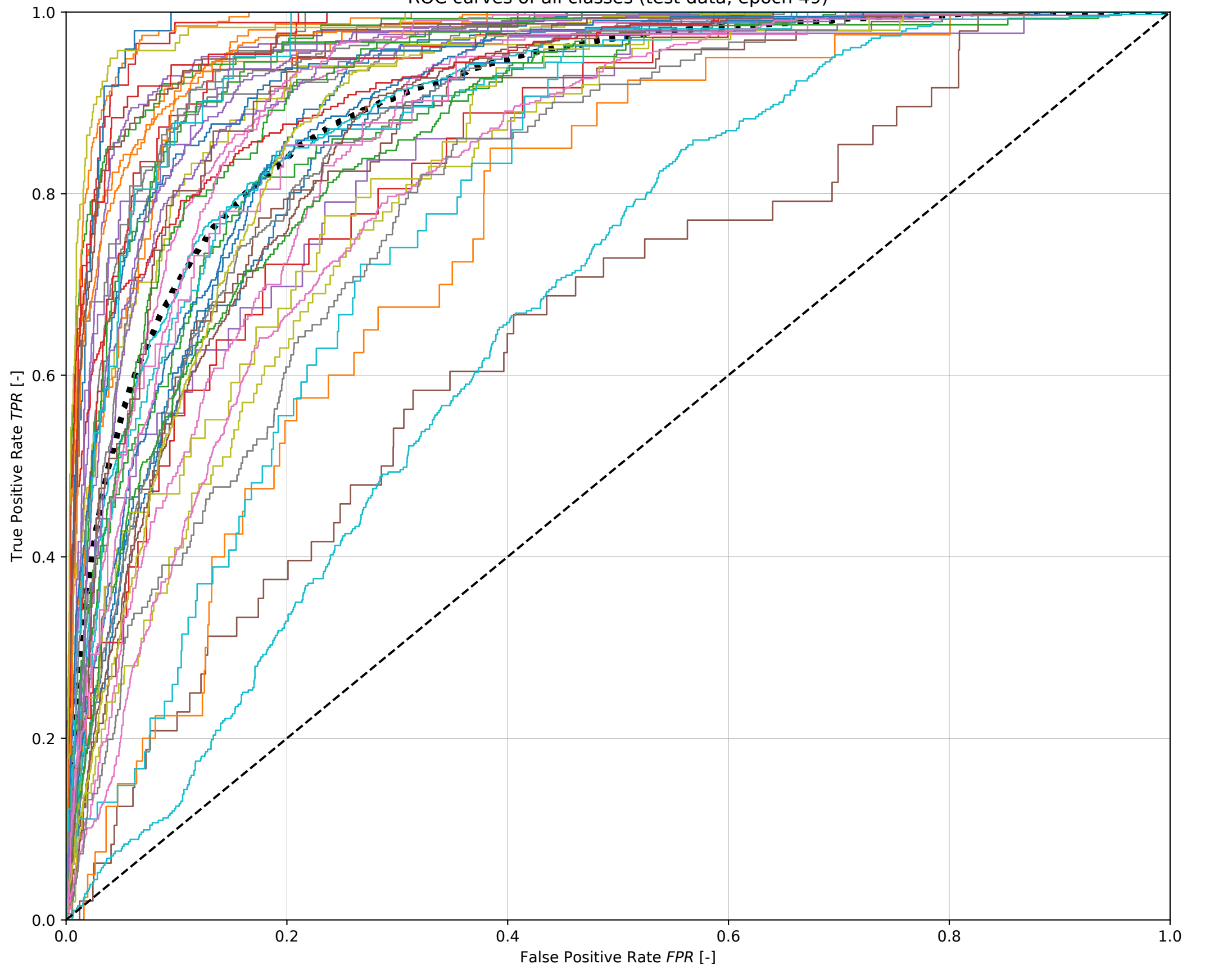


ROC curves of all classes (test data, epoch 49)



|                             |                      |                      |                      |                        |                      |
|-----------------------------|----------------------|----------------------|----------------------|------------------------|----------------------|
| ■ macro average (AUC = 0.9) | jazz (AUC = 0.93)    | drum (AUC = 0.88)    | trance (AUC = 0.89)  | orchestra (AUC = 0.95) | dance (AUC = 0.95)   |
| singer (AUC = 0.9)          | guitar (AUC = 0.9)   | bass (AUC = 0.85)    | chant (AUC = 0.96)   | eastern (AUC = 0.93)   | cello (AUC = 0.98)   |
| harpsichord (AUC = 0.97)    | quiet (AUC = 0.88)   | loud (AUC = 0.89)    | strange (AUC = 0.82) | slow (AUC = 0.82)      | techno (AUC = 0.94)  |
| sitar (AUC = 0.97)          | no_beat (AUC = 0.76) | string (AUC = 0.89)  | modern (AUC = 0.79)  | male (AUC = 0.94)      | flute (AUC = 0.97)   |
| heavy (AUC = 0.98)          | solo (AUC = 0.88)    | opera (AUC = 0.99)   | hard (AUC = 0.98)    | vocal (AUC = 0.89)     | beat (AUC = 0.92)    |
| foreign (AUC = 0.85)        | folk (AUC = 0.85)    | fast (AUC = 0.87)    | harp (AUC = 0.95)    | no_singer (AUC = 0.67) | soft (AUC = 0.81)    |
| no_piano (AUC = 0.66)       | ambient (AUC = 0.93) | country (AUC = 0.95) | pop (AUC = 0.93)     | india (AUC = 0.94)     | choir (AUC = 0.98)   |
| classical (AUC = 0.92)      | new_age (AUC = 0.86) | violin (AUC = 0.96)  | piano (AUC = 0.93)   | rock (AUC = 0.97)      | baroque (AUC = 0.95) |
| female (AUC = 0.94)         | synth (AUC = 0.86)   | electro (AUC = 0.87) |                      |                        |                      |