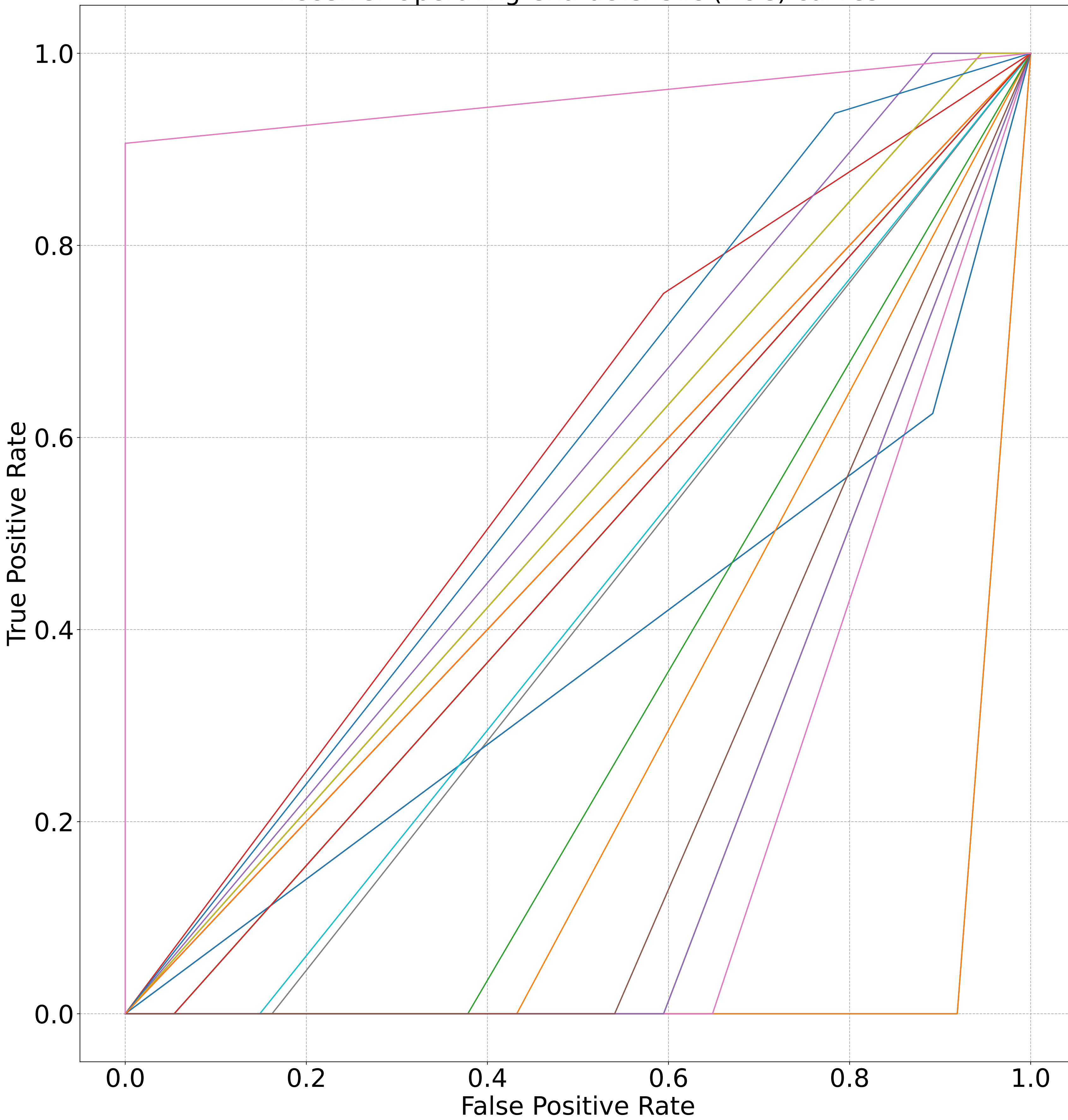


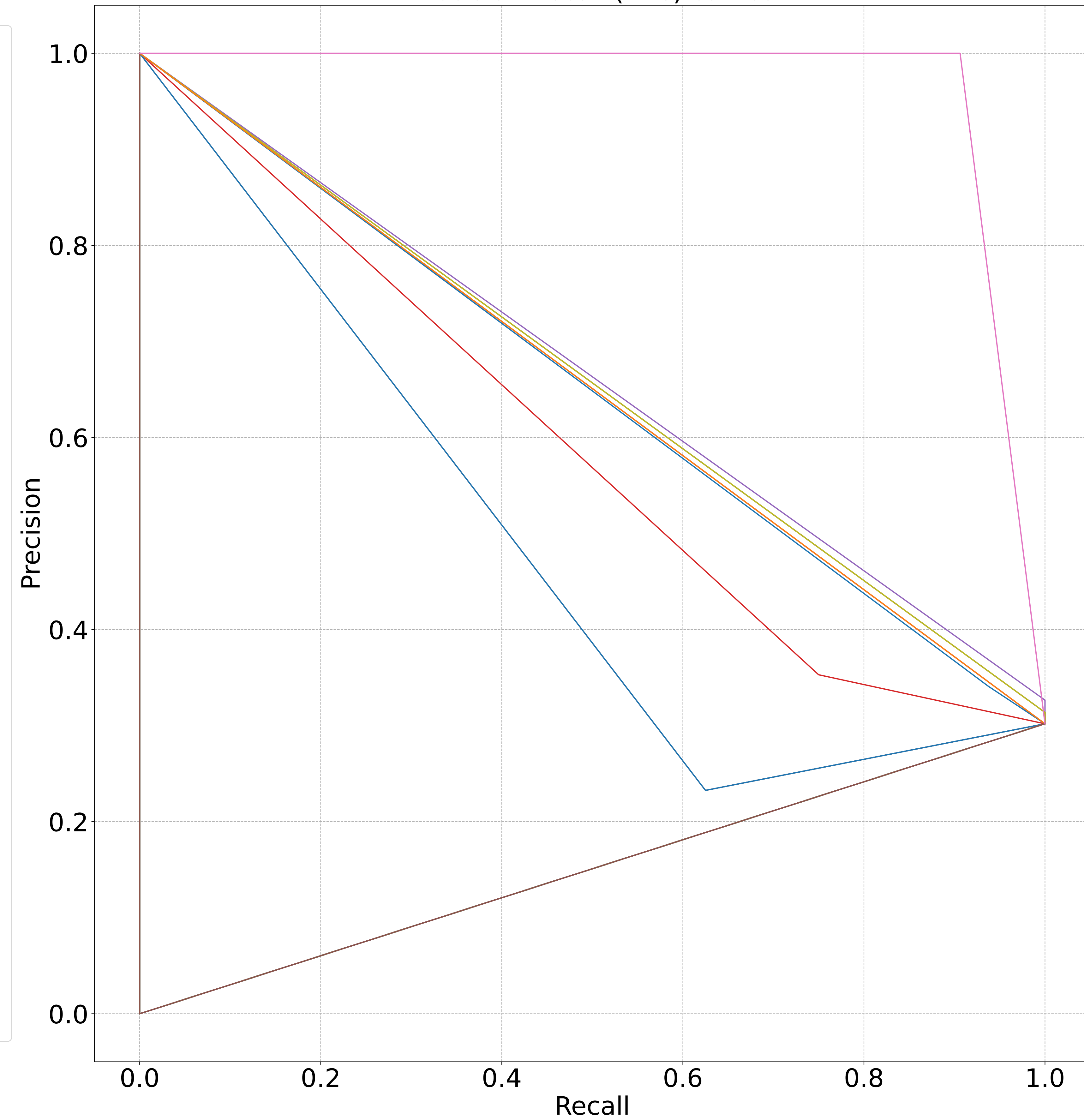
DITTO Benchmarking for polymorphic_pseudogene

Receiver Operating Characteristic (ROC) curves



- CADD = 0.04
- CSCAPE = 0.04
- ClinPred = 0.20
- DANN = 0.58
- DANN_Coding = 0.55
- DGI_score = 0.37
- FATHMM_coding = 0.18
- Funseq2 = 0.42
- Linsight = 0.47
- LRT = 0.47
- Loftool = 0.37
- MetaSVM = 0.28
- MetaLR = 0.31
- MutPred = 0.53
- MutPred_indel = 0.50
- Mutation_Assessor = 0.50
- Mutation_Taster = 0.50
- Provean = 0.53
- PHDSNPG = 0.53
- Revel = 0.43
- SIFT = 0.58
- VEST = 0.50
- dbSCSNV_ADA = 0.47
- dbSCSNV_RF = 0.47
- varity_r = 0.20
- varity_er = 0.23
- DITTO = 0.95

Precision Recall (PRC) curves



- CADD = 0.30
- CSCAPE = 0.30
- ClinPred = 0.30
- DANN = 0.34
- DANN_Coding = 0.33
- DGI_score = 0.26
- FATHMM_coding = 0.30
- Funseq2 = 0.30
- Linsight = 0.30
- LRT = 0.30
- Loftool = 0.26
- MetaSVM = 0.30
- MetaLR = 0.30
- MutPred = 0.31
- MutPred_indel = 0.30
- Mutation_Assessor = 0.30
- Mutation_Taster = 0.30
- Provean = 0.31
- PHDSNPG = 0.31
- Revel = 0.30
- SIFT = 0.34
- VEST = 0.30
- dbSCSNV_ADA = 0.30
- dbSCSNV_RF = 0.30
- varity_r = 0.30
- varity_er = 0.30
- DITTO = 0.93