

Test 3. metric = $0.2 \cdot (1.01 - 1.01)^2 + 0.4 \cdot (0.05 - 0.05)^2 + 0.1 \cdot (0.03 - 0.04)^2 + 0.3 \cdot (0.21 - 0.19)^2 = 5.978015107690152e-05$

