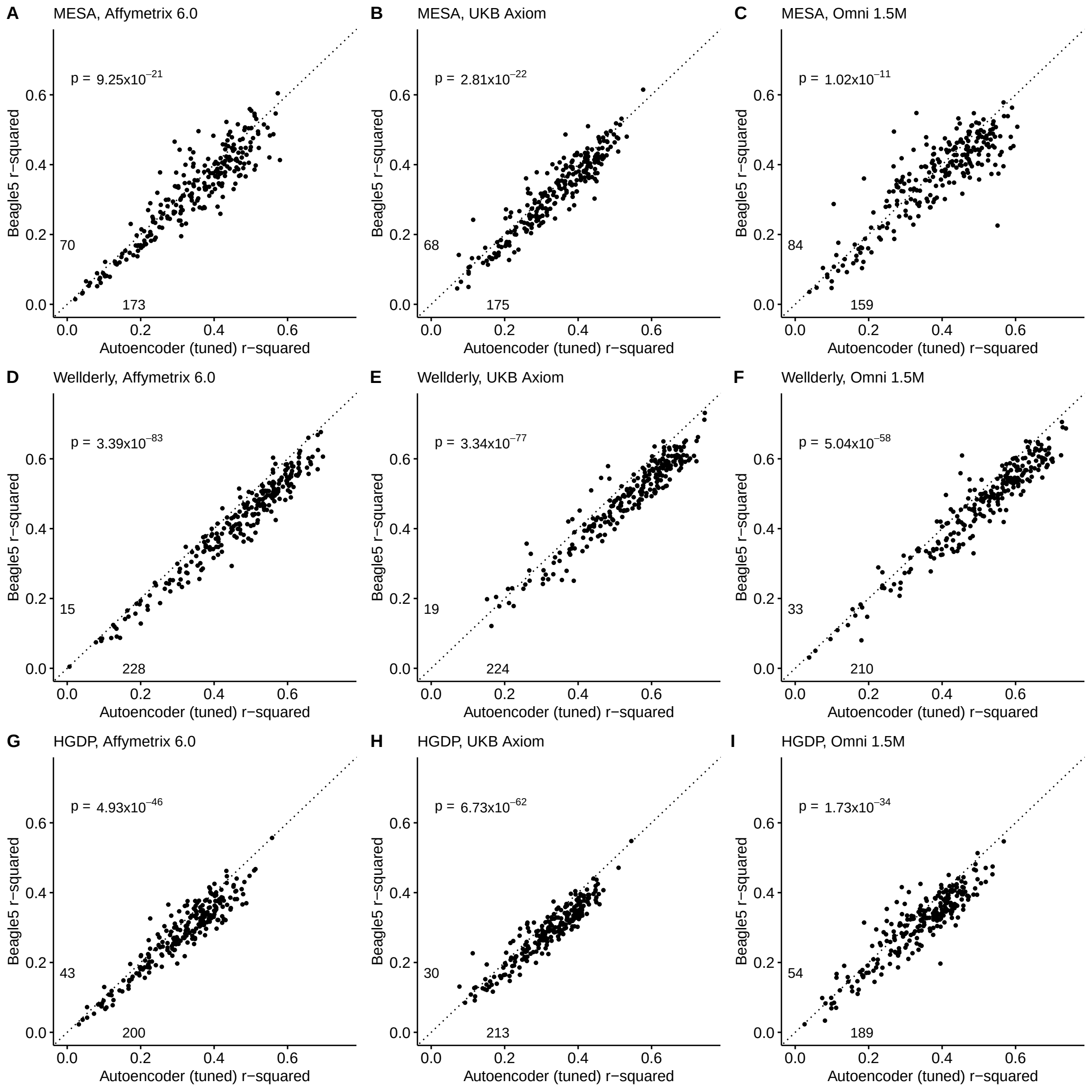
A
MESA, Affymetrix 6.0
p = 9.25x10^−21
70
173
B
MESA, UKB Axiom
p = 2.81x10^−22
68
175
C
MESA, Omni 1.5M
p = 1.02x10^−11
84
159
D
Wellderly, Affymetrix 6.0
p = 3.39x10^−83
15
228
E
Wellderly, UKB Axiom
p = 3.34x10^−77
19
224
F
Wellderly, Omni 1.5M
p = 5.04x10^−58
33
210
G
HGDP, Affymetrix 6.0
p = 4.93x10^−46
43
200
H
HGDP, UKB Axiom
p = 6.73x10^−62
30
213
I
HGDP, Omni 1.5M
p = 1.73x10^−34
54
189
Beagle5 r−squared
Autoencoder (tuned) r−squared
0.0
0.2
0.4
0.6