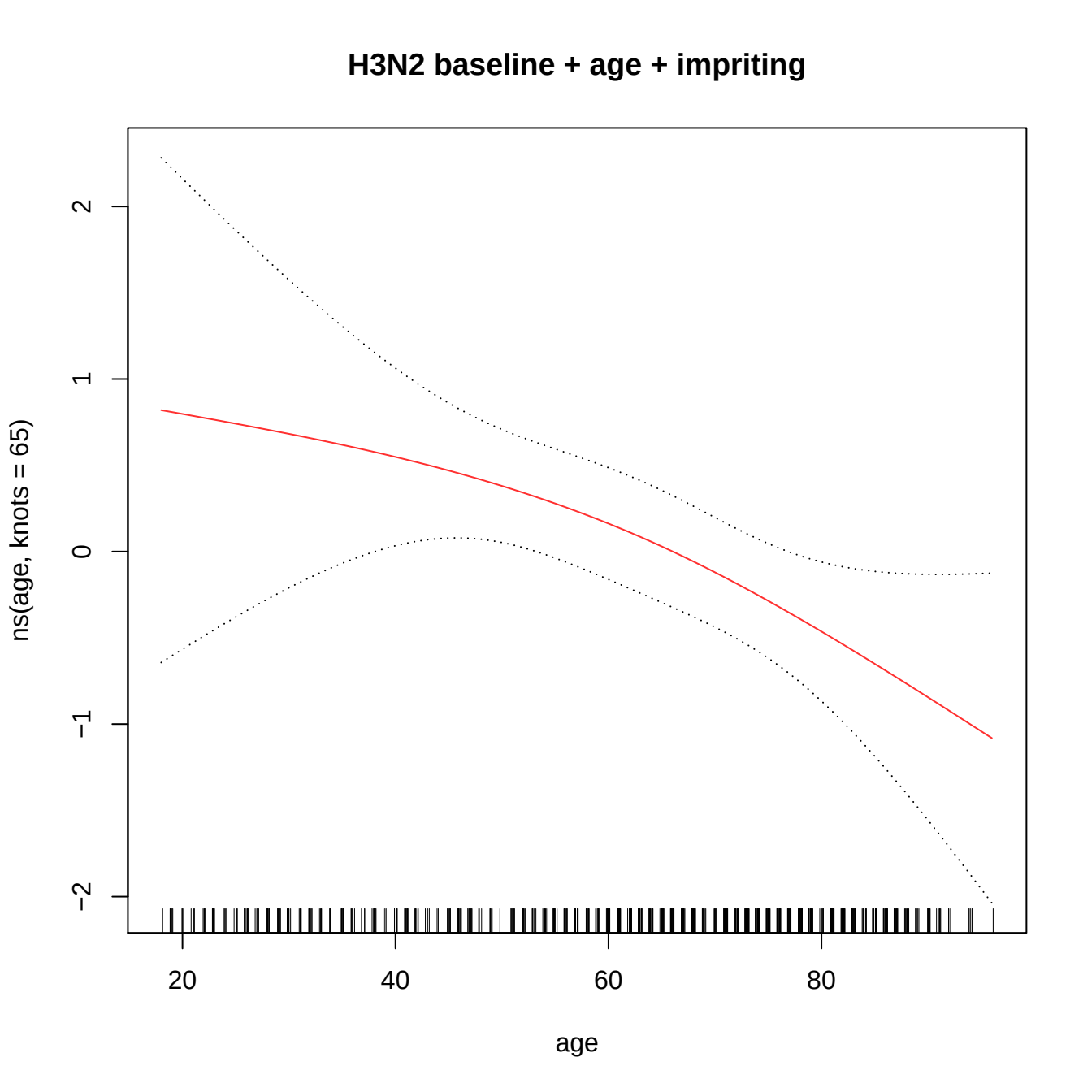
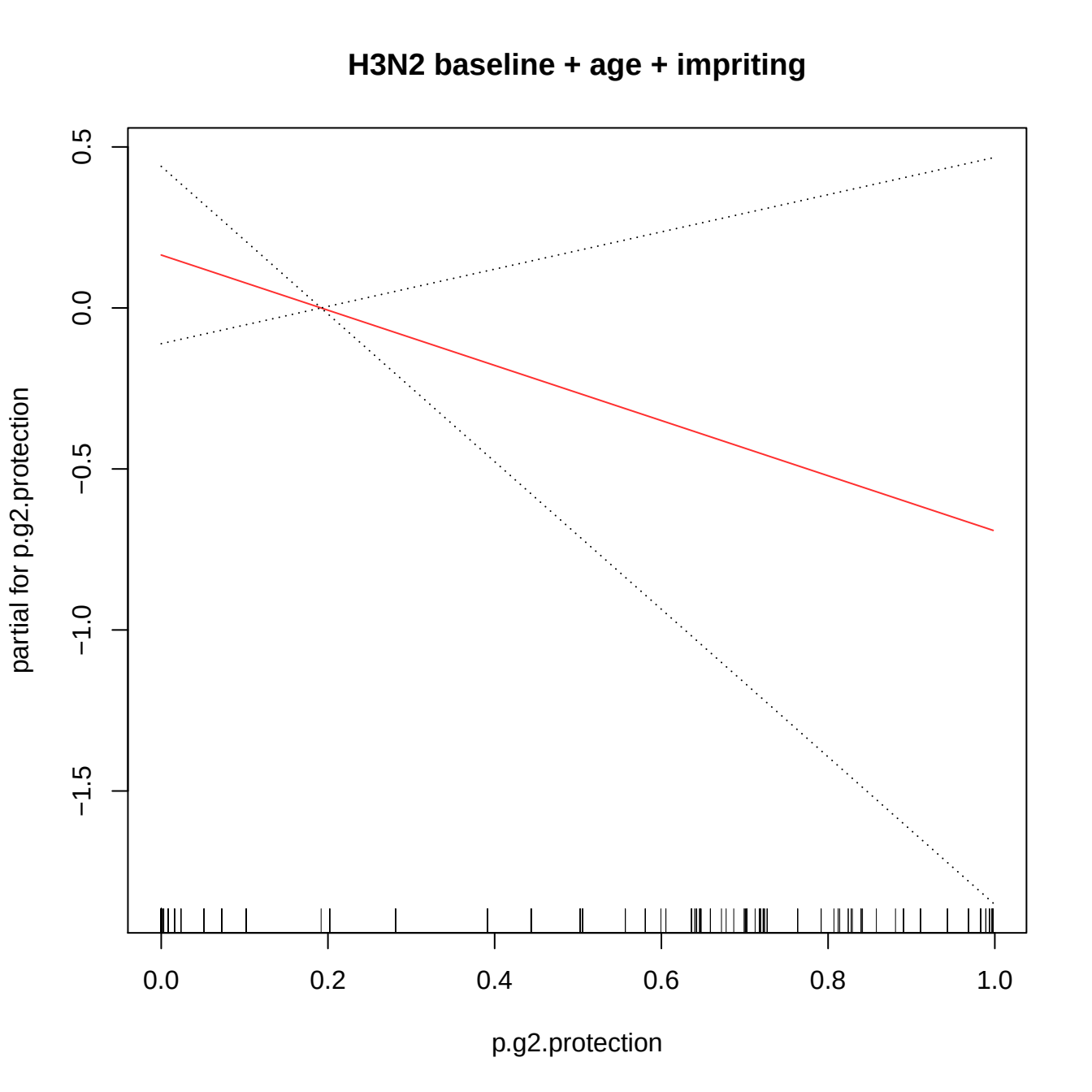
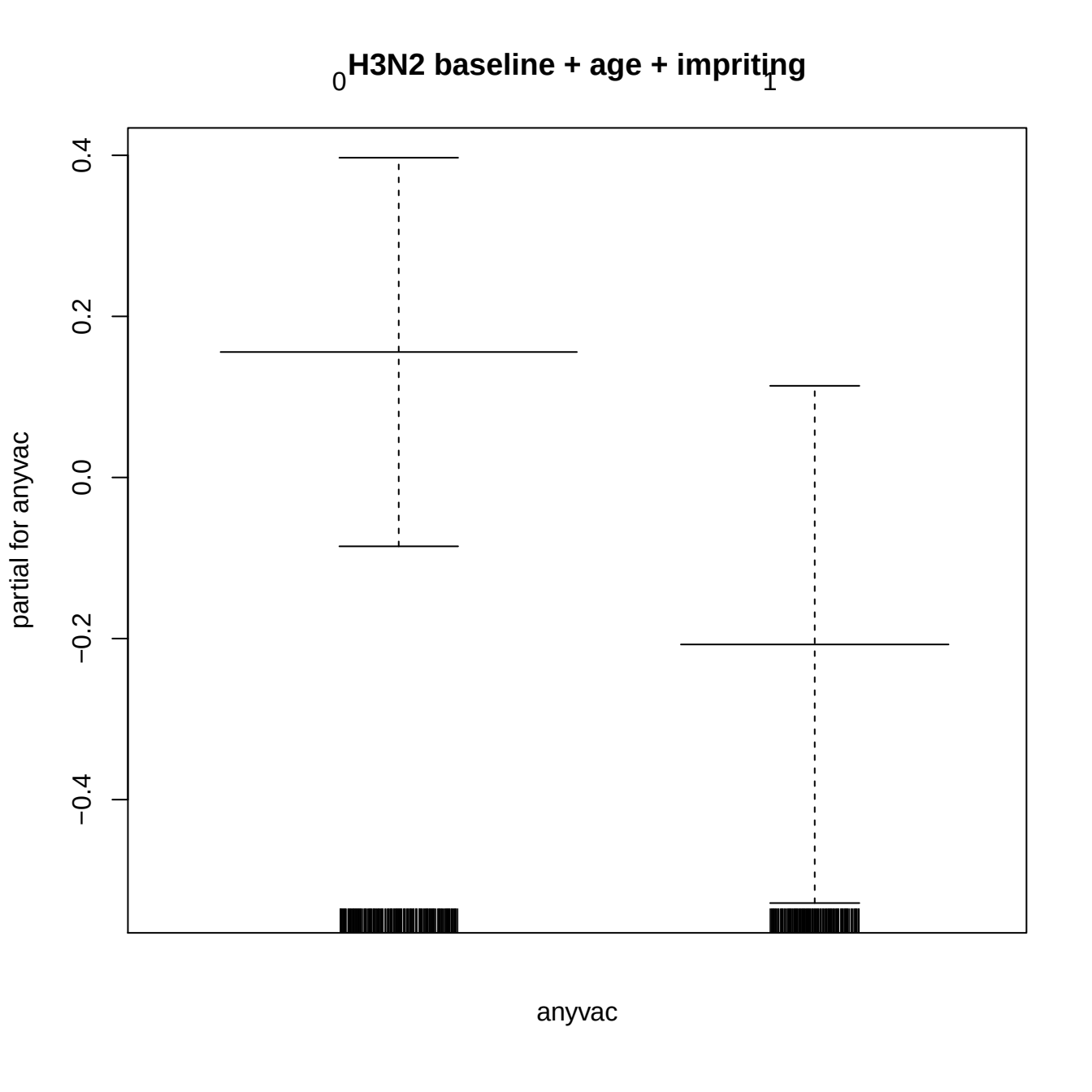
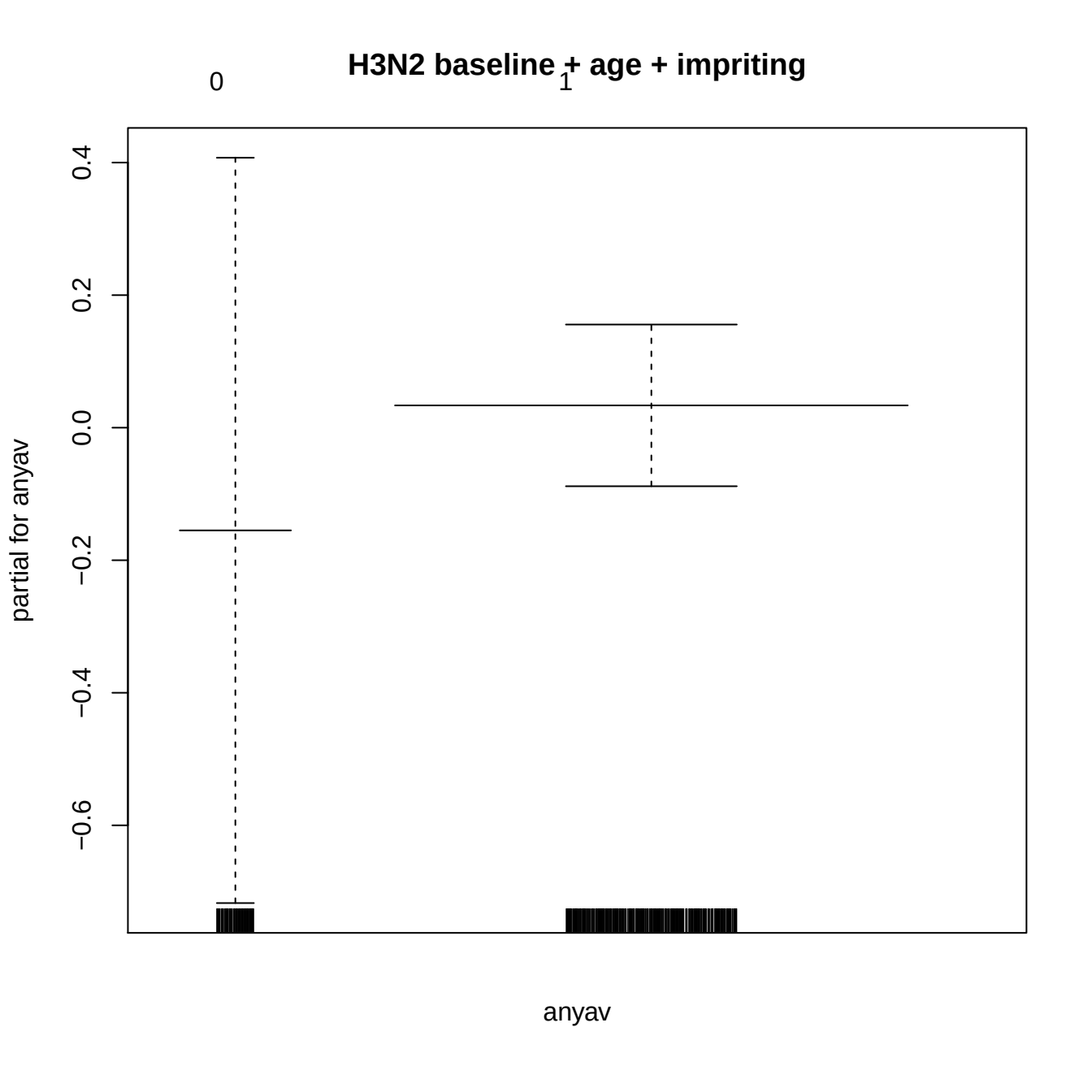
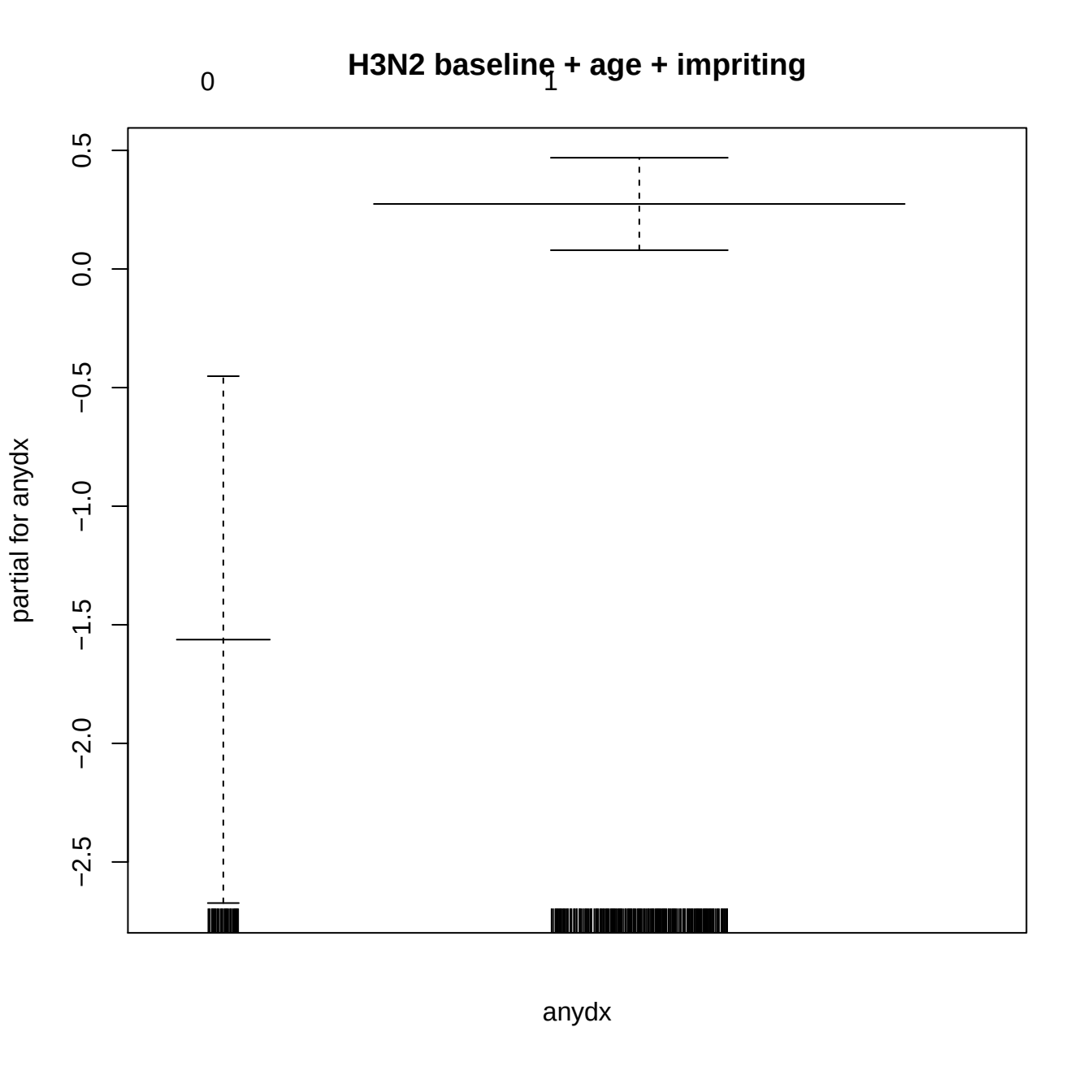
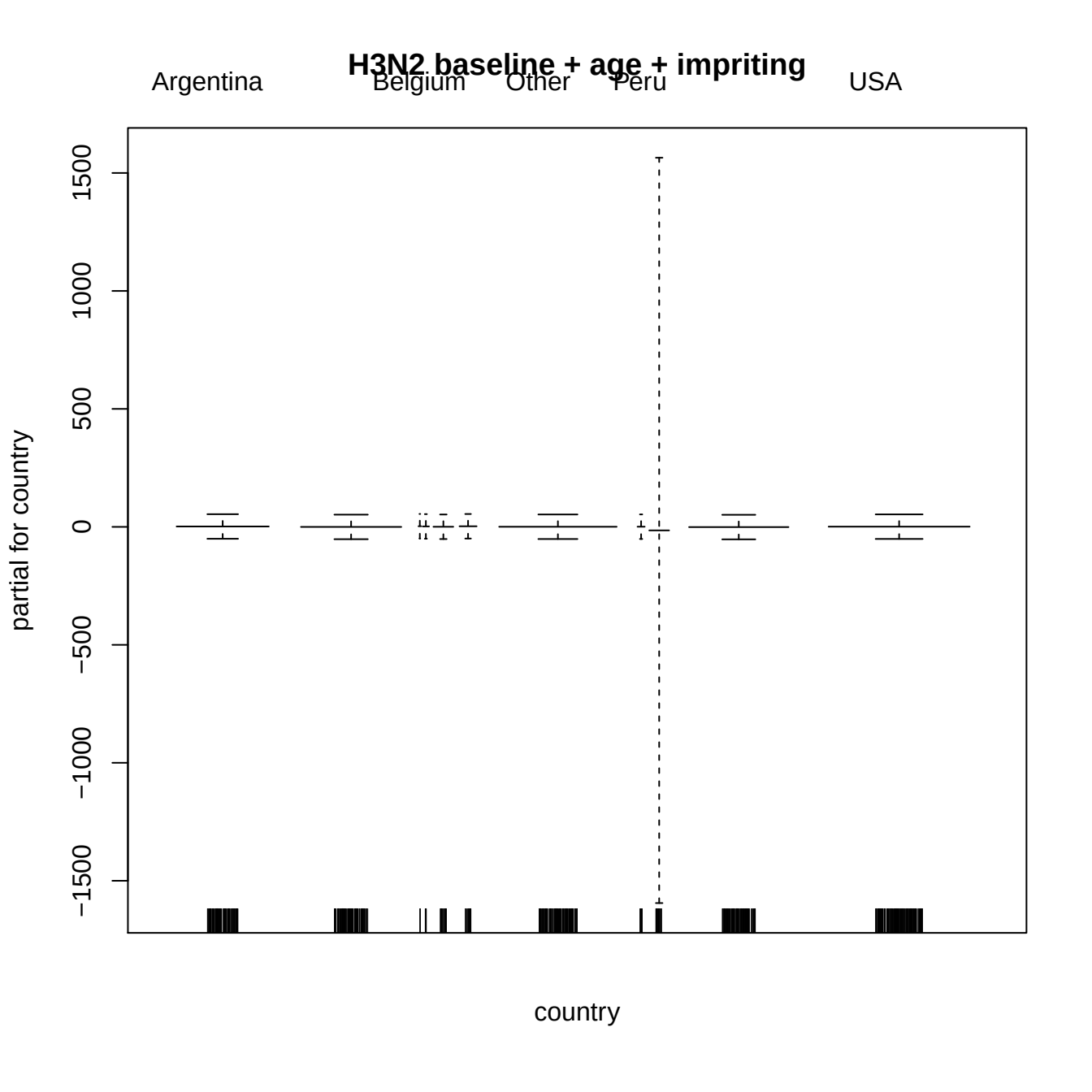

H3N2 baseline + age + impriting
ns(age, knots = 65)
2
1
0
−1
−2
20
40
60
80
age

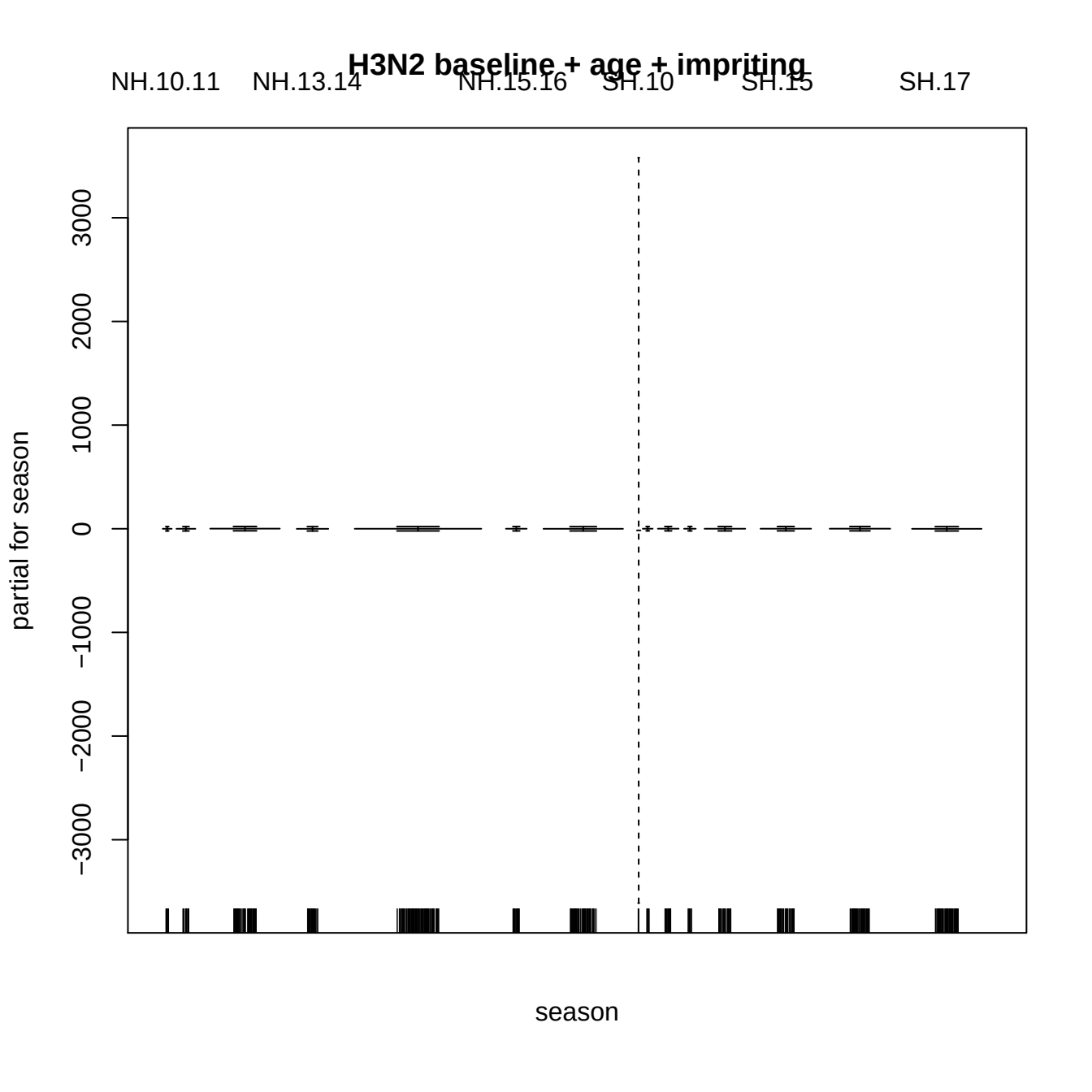

H3N2 baseline + age + impriting
partial for p.g2.protection
0.5
0.0
−0.5
−1.0
−1.5
0.0
0.2
0.4
0.6
0.8
1.0
p.g2.protection


H3N2 baseline + age + impriting
0
1
0.4
0.2
0.0
−0.2
−0.4
partial for anyvac
anyvac


H3N2 baseline + age + impriting
0
1
0.4
0.2
0.0
−0.2
−0.4
−0.6
partial for anyav
anyav


H3N2 baseline + age + impriting
0
1
0.5
0.0
−0.5
−1.0
−1.5
−2.0
−2.5
partial for anydx
anydx


H3N2 baseline + age + impriting
Argentina
Belgium
Other
Peru
USA
partial for country
1500
1000
500
0
−500
−1000
−1500
country


H3N2 baseline + age + impriting
NH.10.11
NH.13.14
NH.15.16
SH.10
SH.15
SH.17
partial for season
3000
2000
1000
0
−1000
−2000
−3000
season