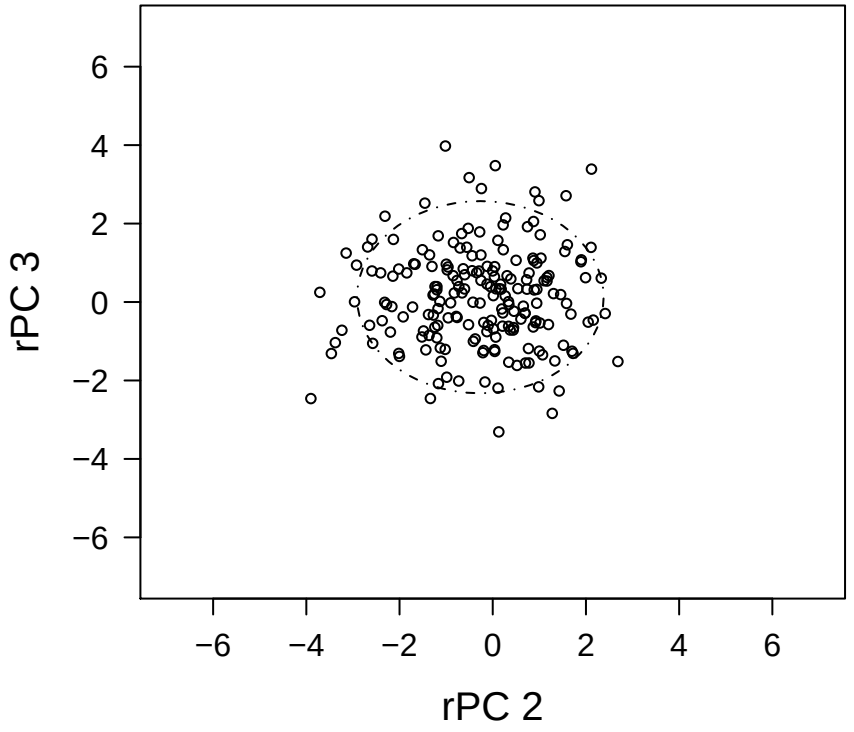
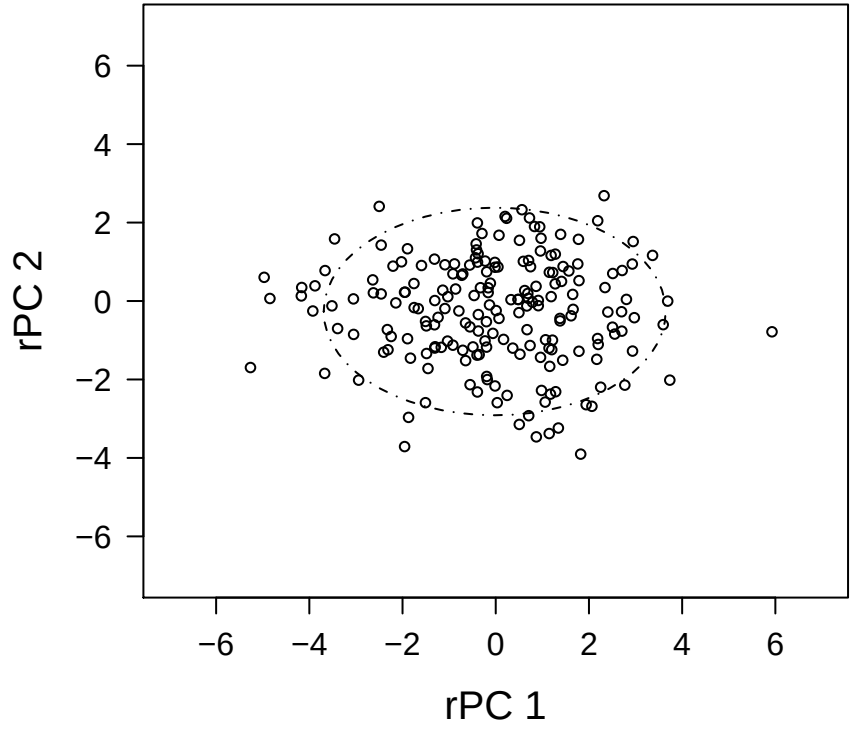
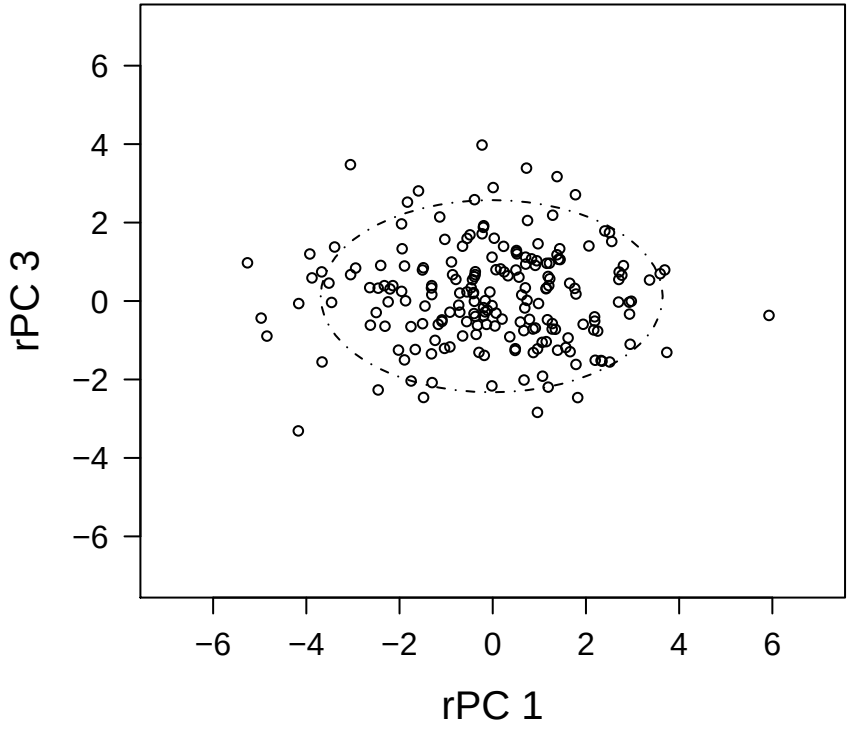
Sample: 1 | Core: 7H−6 | Depth: 63.55−63.57 m | Age: 45.14 Ma

Best Model: diagonal | Outliers Removed: 2

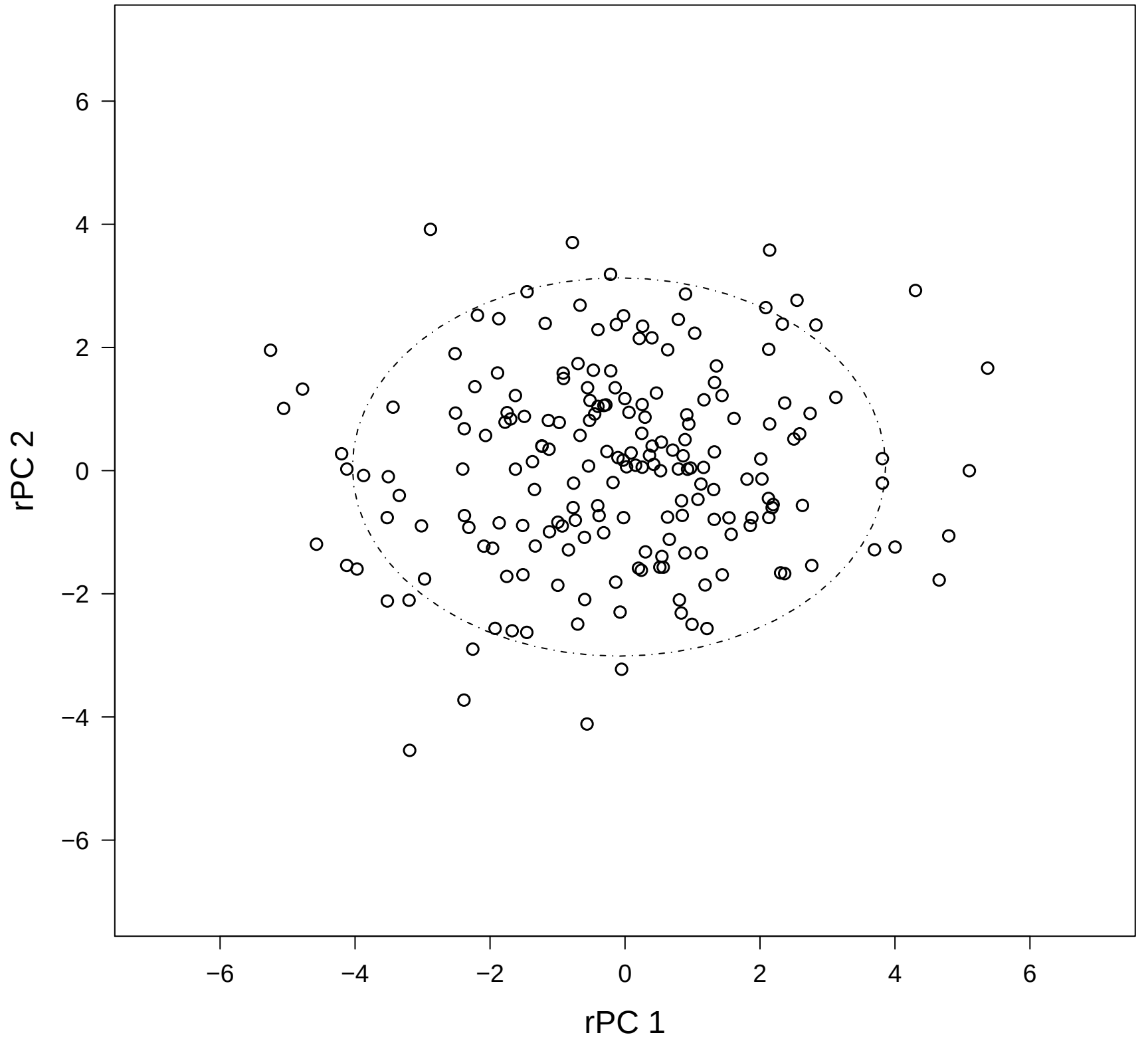






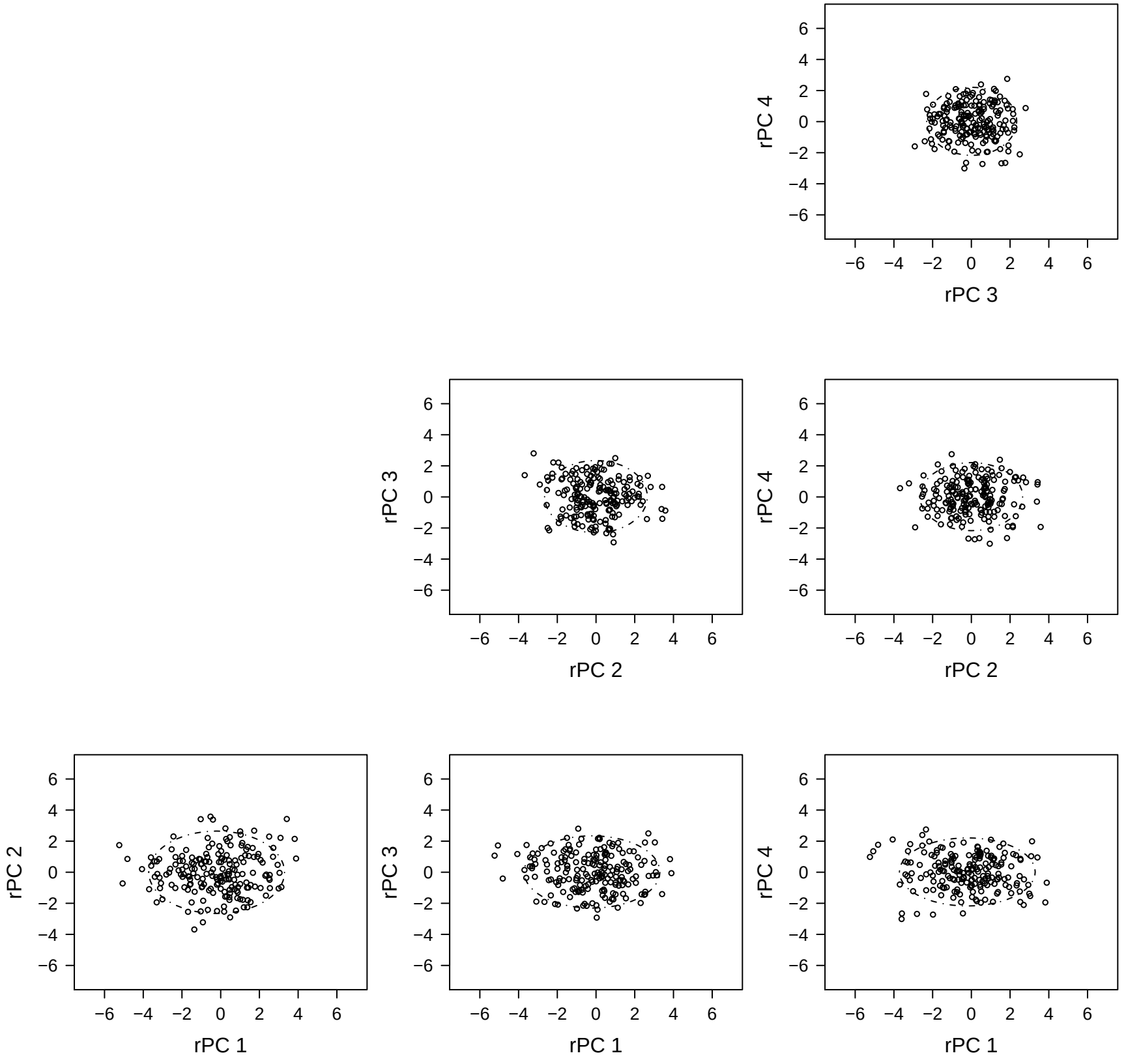
Sample: 2 | Core: 7H−4 | Depth: 61.6−61.62 m | Age: 44.83 Ma

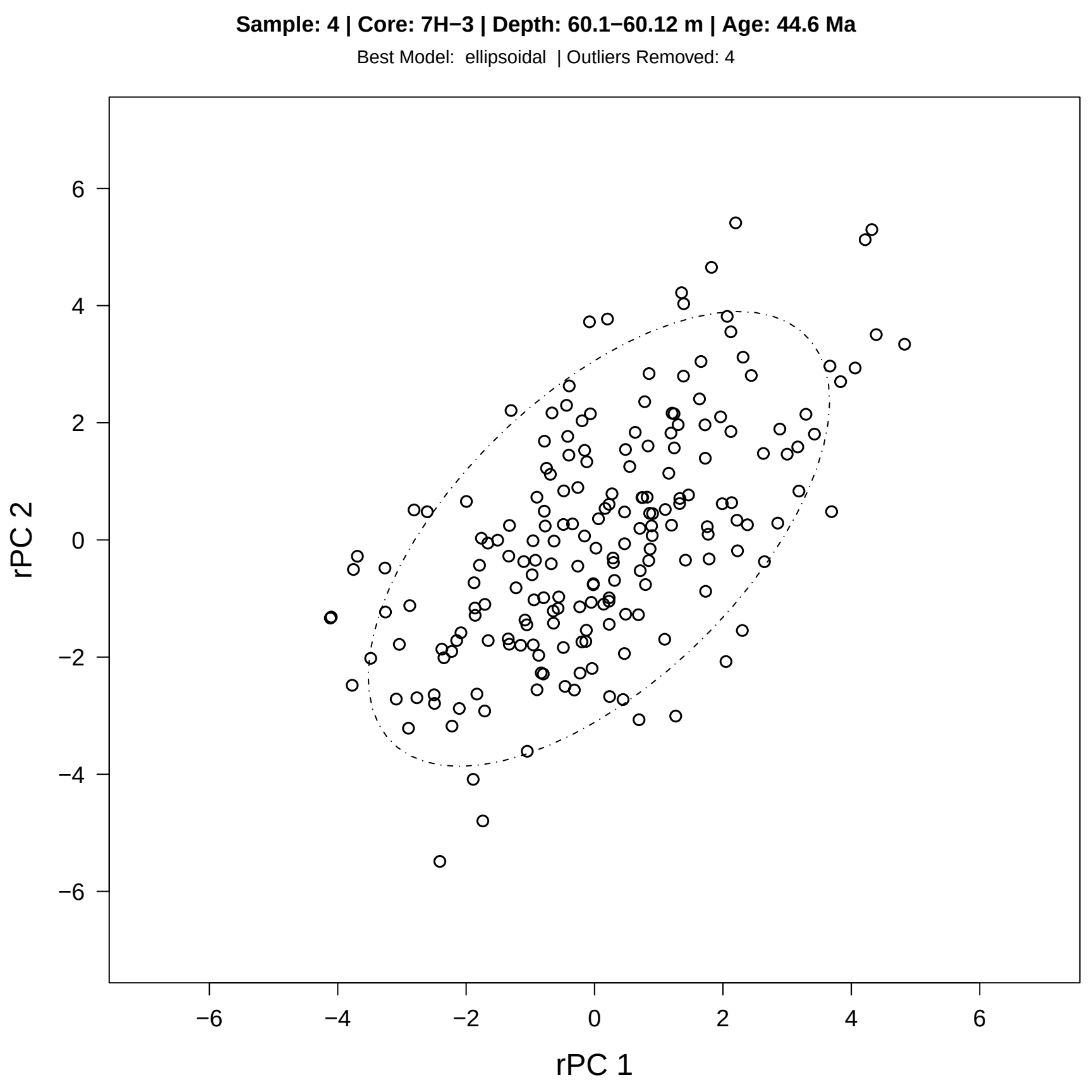
Best Model: diagonal | Outliers Removed: 4



Sample: 3 | Core: 7H−4 | Depth: 61.13−61.15 m | Age: 44.75 Ma

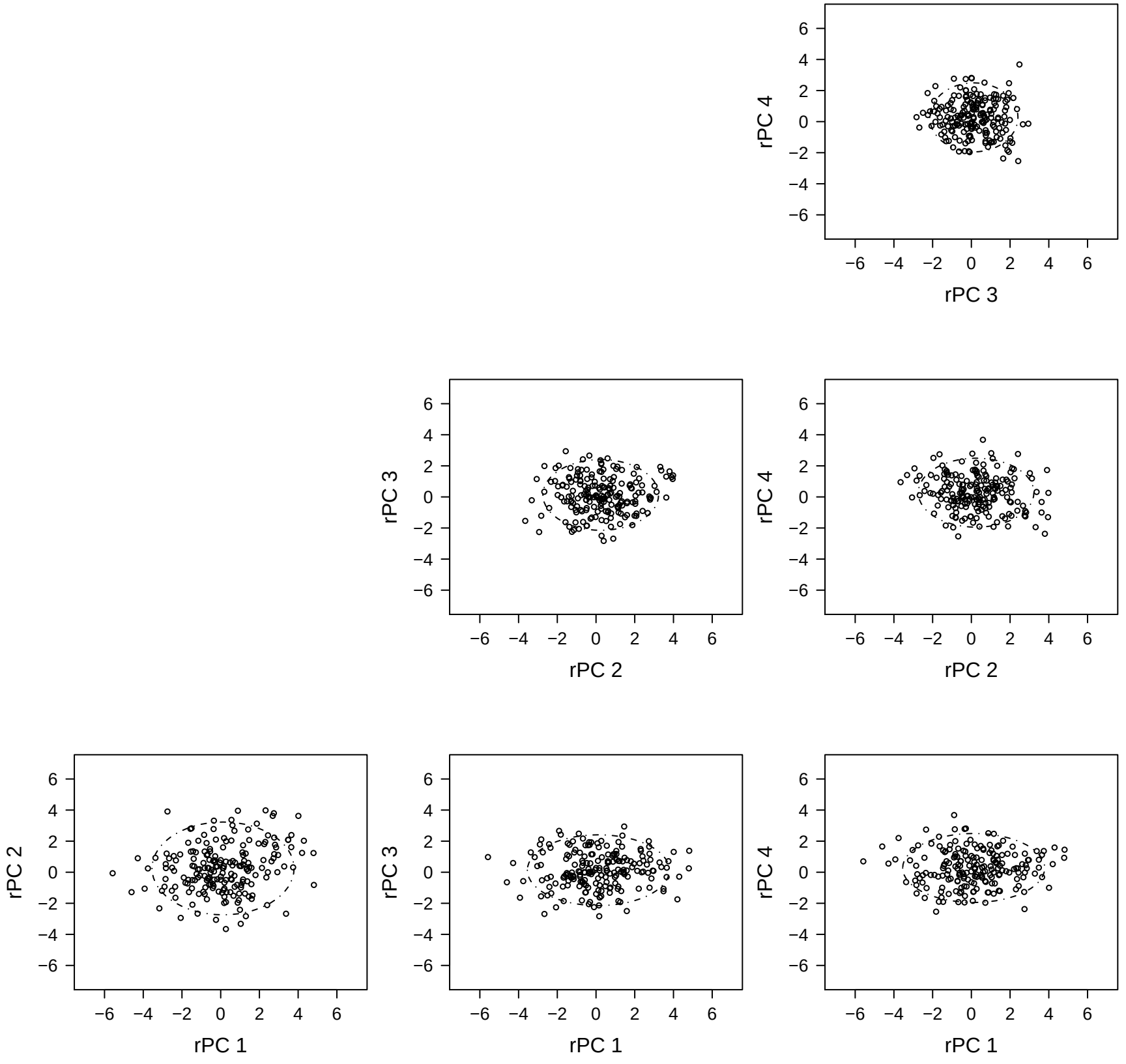
Best Model: diagonal | Outliers Removed: 4




Sample: 4 | Core: 7H−3 | Depth: 60.1−60.12 m | Age: 44.6 Ma
Best Model: ellipsoidal | Outliers Removed: 4
rPC 2
rPC 1
6
4
2
0
−2
−4
−6
−6
−4
−2
0
2
4
6

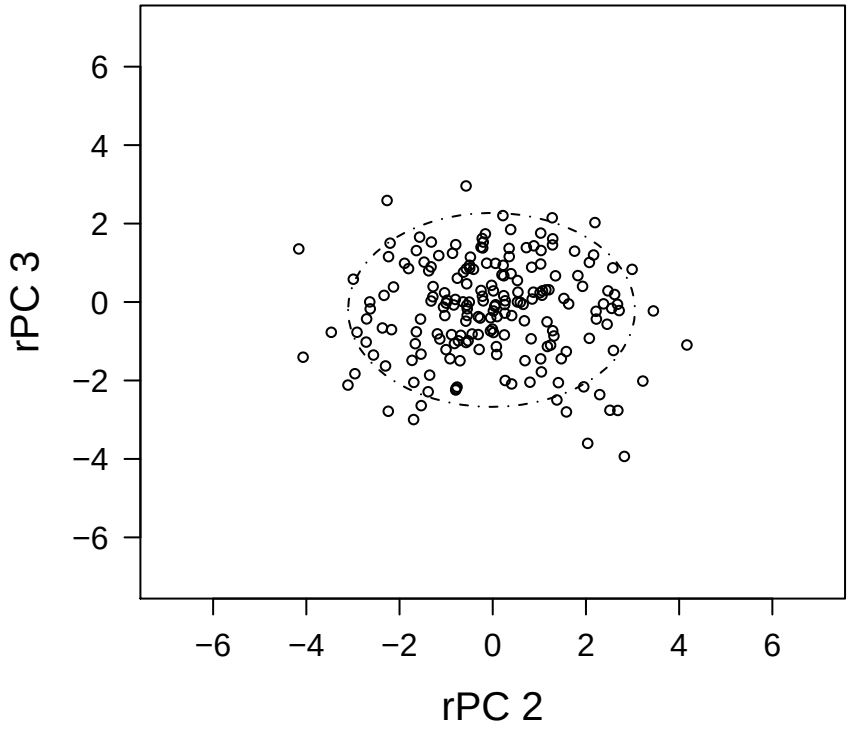
Sample: 5 | Core: 7H−3 | Depth: 59.57−59.59 m | Age: 44.53 Ma

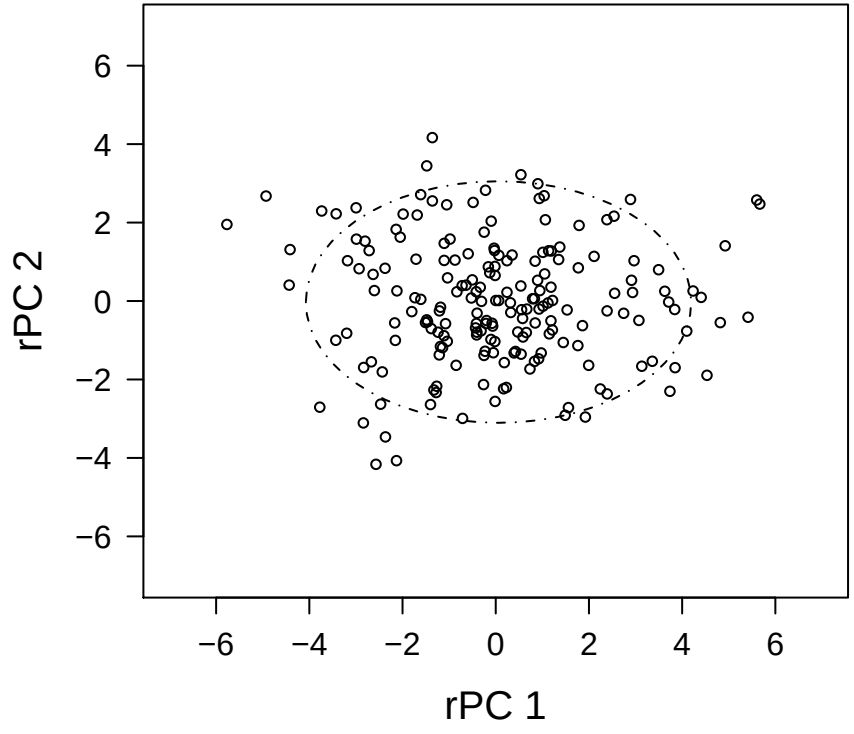
Best Model: diagonal | Outliers Removed: 3

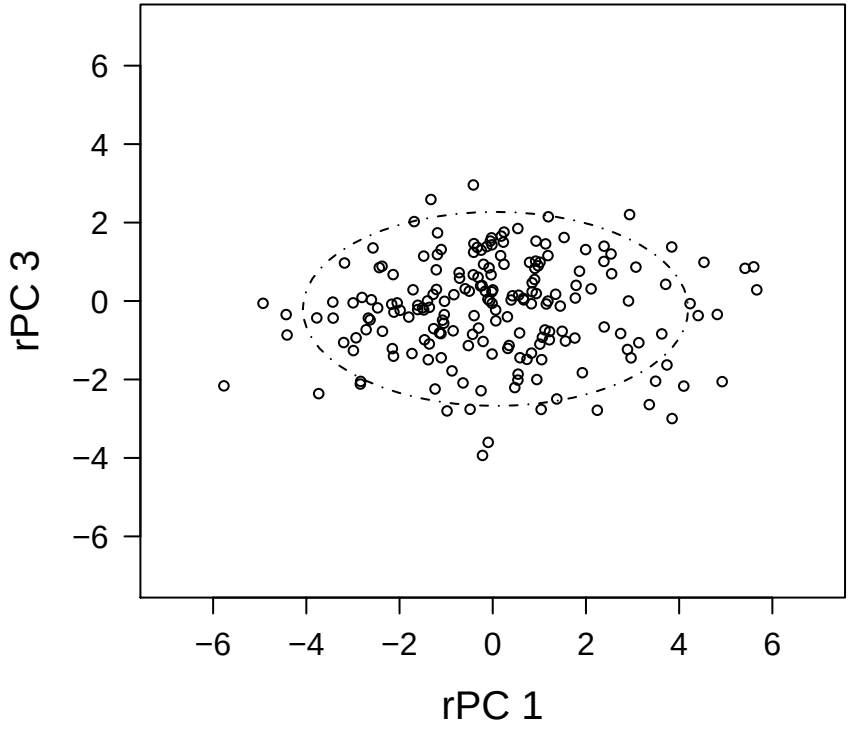


Sample: 6 | Core: 7H−2 | Depth: 58.37−58.39 m | Age: 44.37 Ma

Best Model: diagonal | Outliers Removed: 8

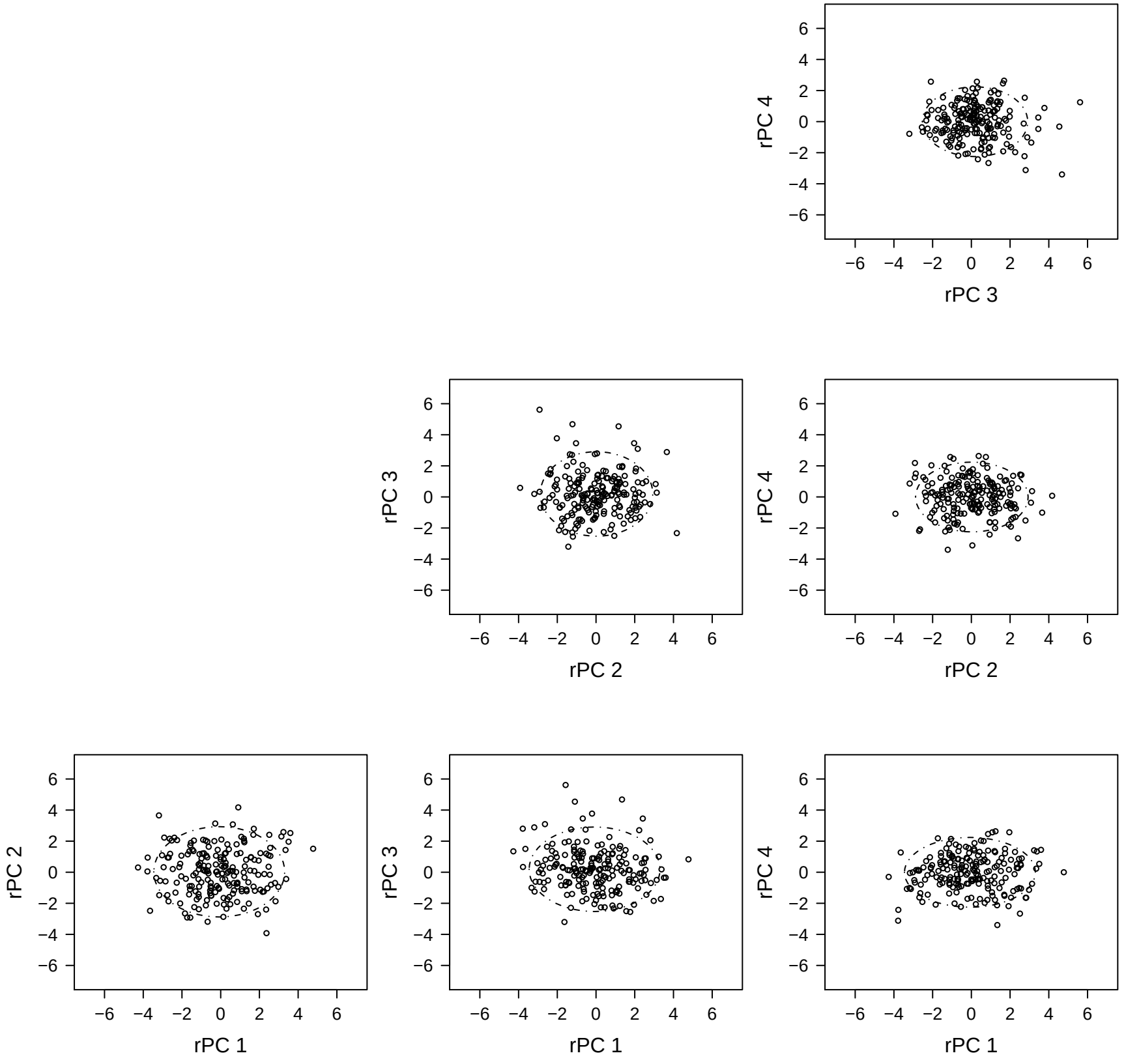






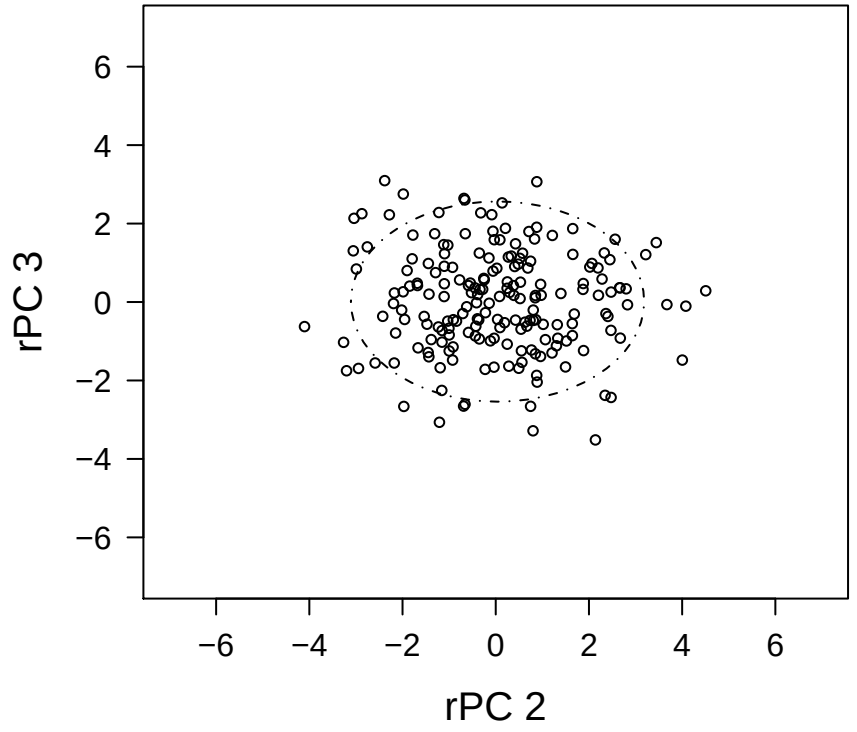
Sample: 7 | Core: 7H−1 | Depth: 57.15−57.17 m | Age: 44.21 Ma

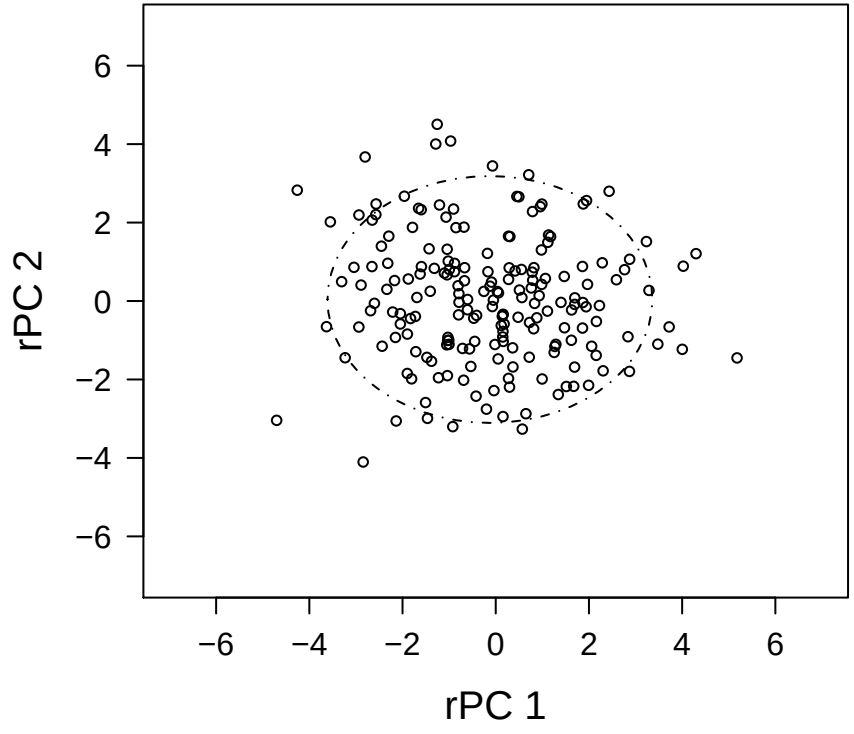
Best Model: diagonal | Outliers Removed: 0

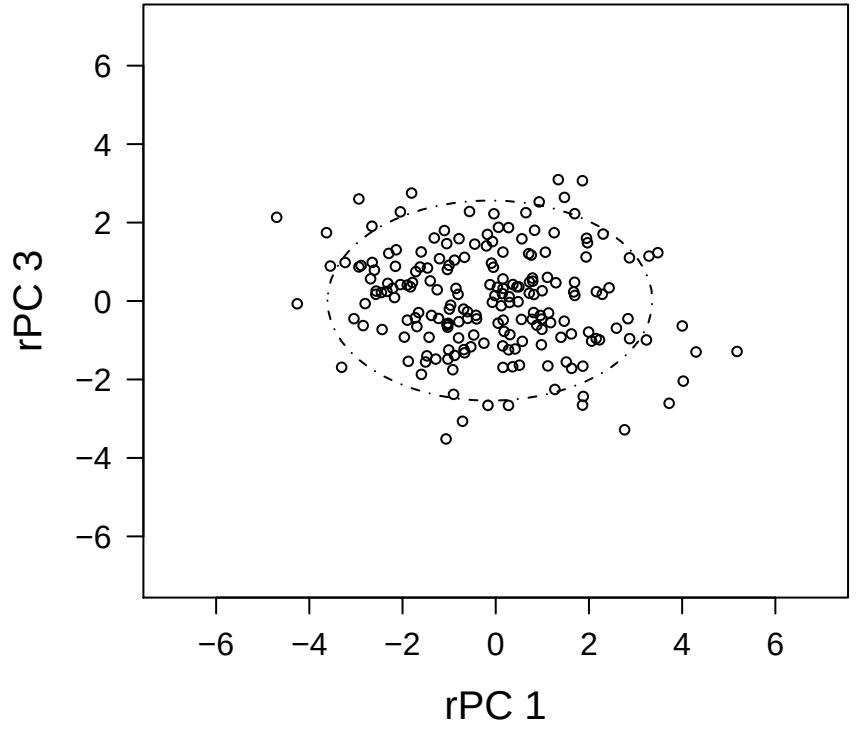


Sample: 8 | Core: 7H−1 | Depth: 56.55−56.57 m | Age: 44.14 Ma

Best Model: diagonal | Outliers Removed: 7

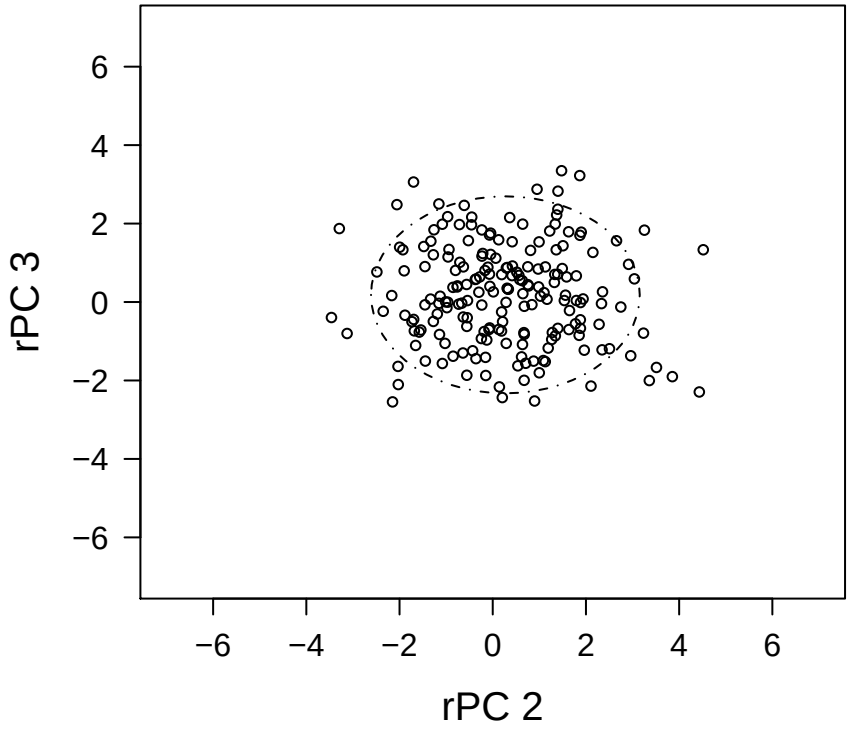


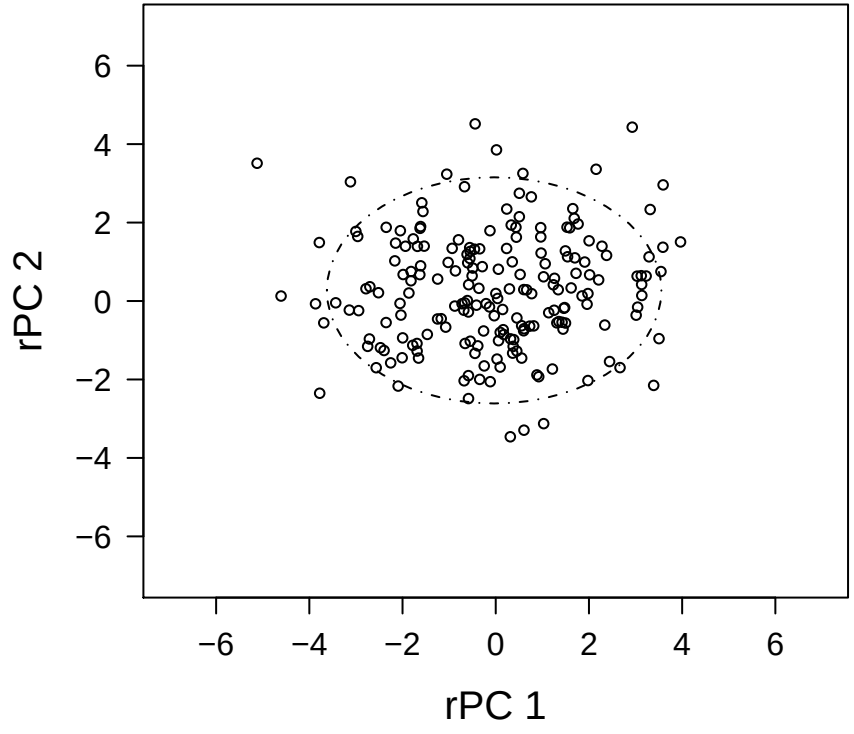


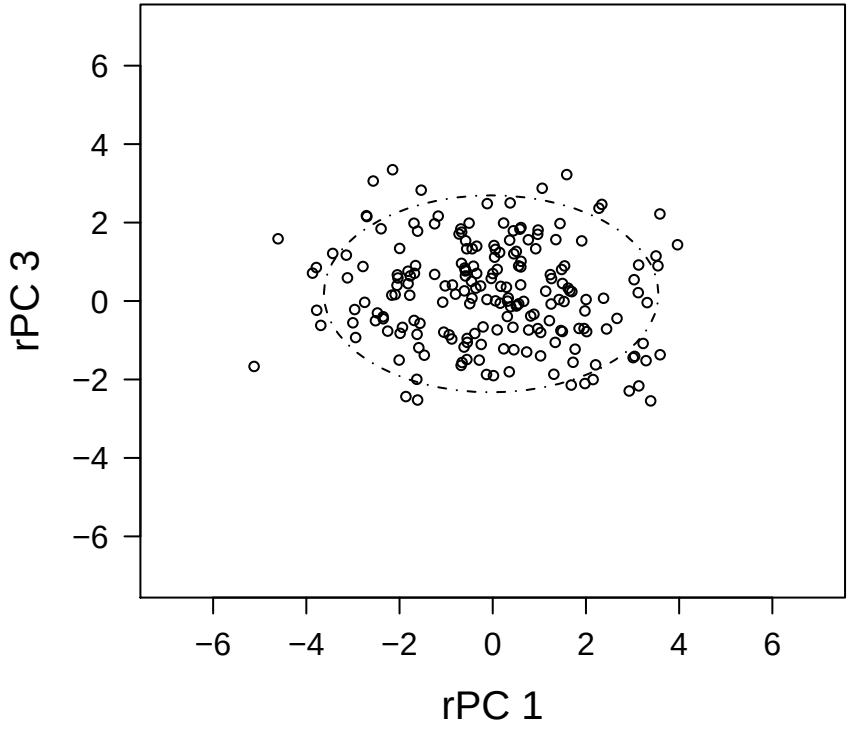


Sample: 9 | Core: 6H−6 | Depth: 54.87−54.89 m | Age: 43.93 Ma

Best Model: diagonal | Outliers Removed: 4

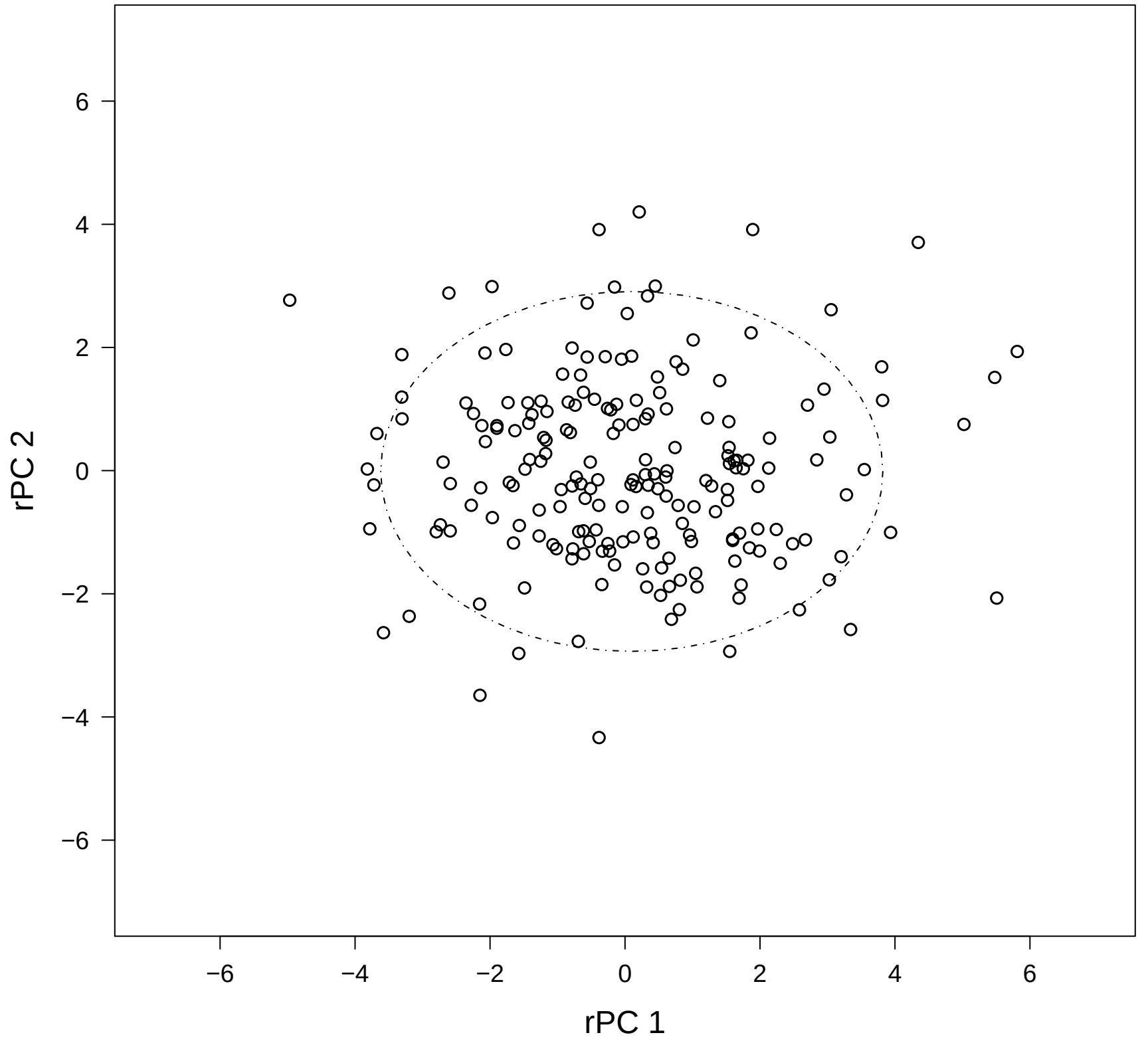






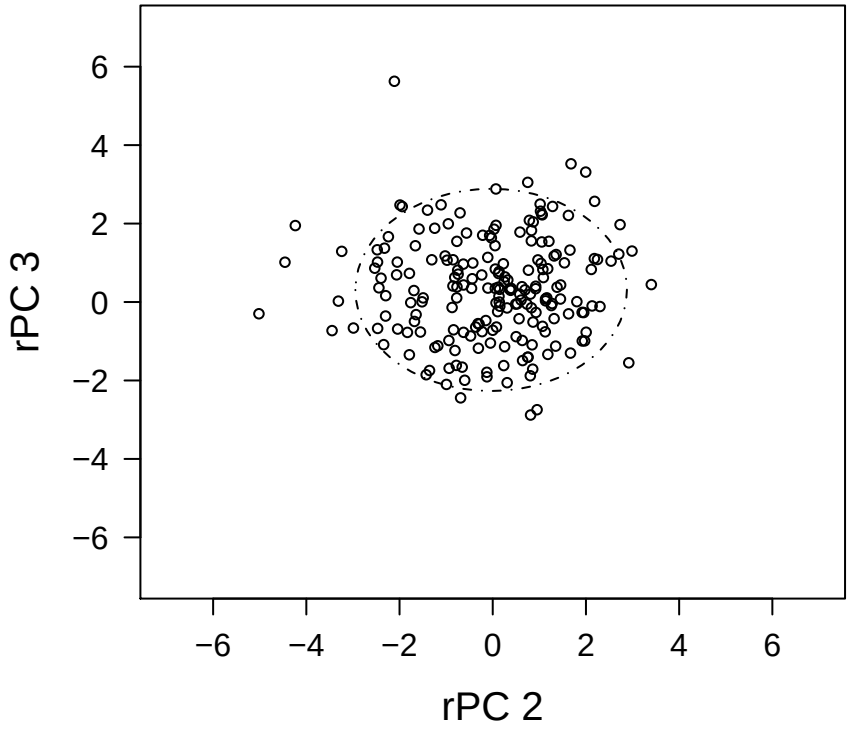
Sample: 10 | Core: 6H−5 | Depth: 53.25−53.27 m | Age: 43.75 Ma

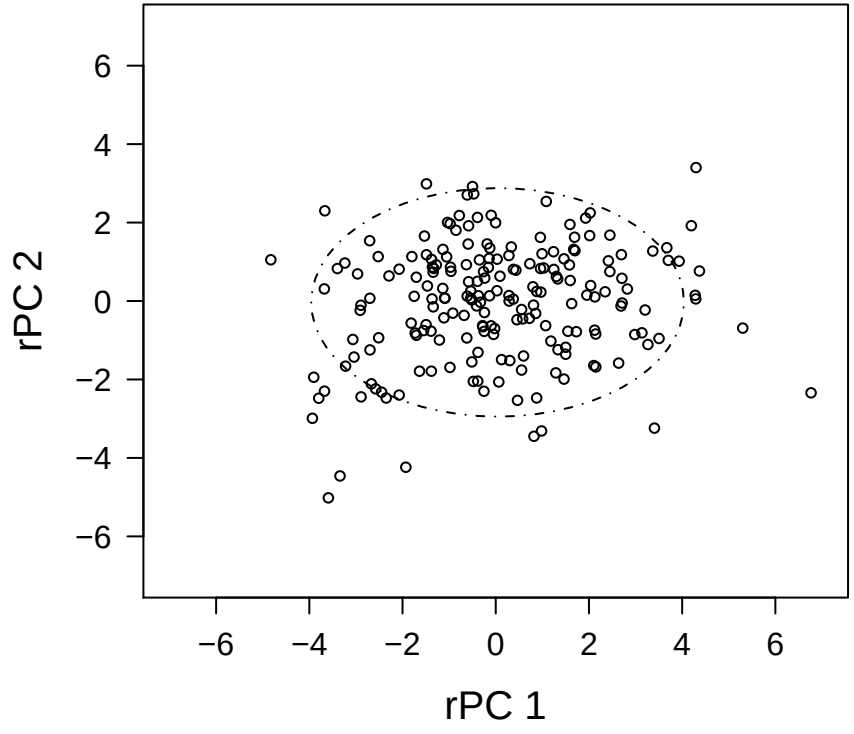
Best Model: diagonal | Outliers Removed: 0

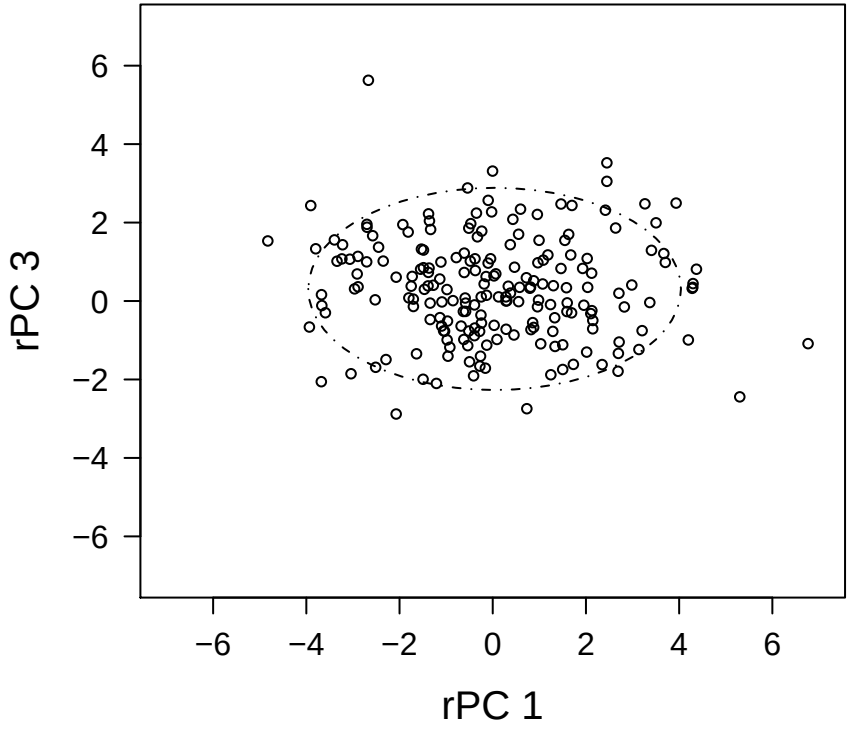


Sample: 11 | Core: 6H−5 | Depth: 53.02−53.04 m | Age: 43.72 Ma

Best Model: diagonal | Outliers Removed: 0

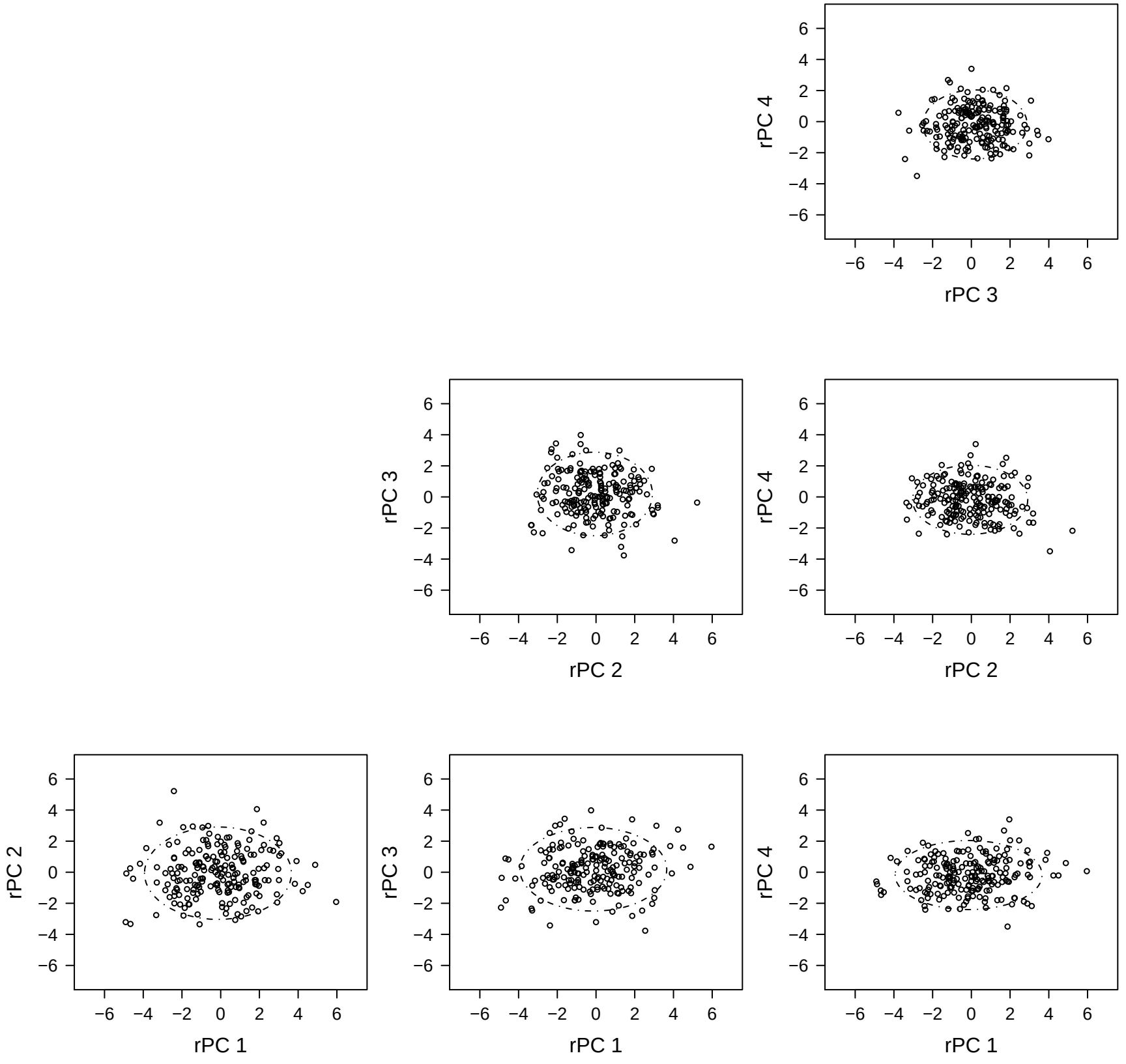






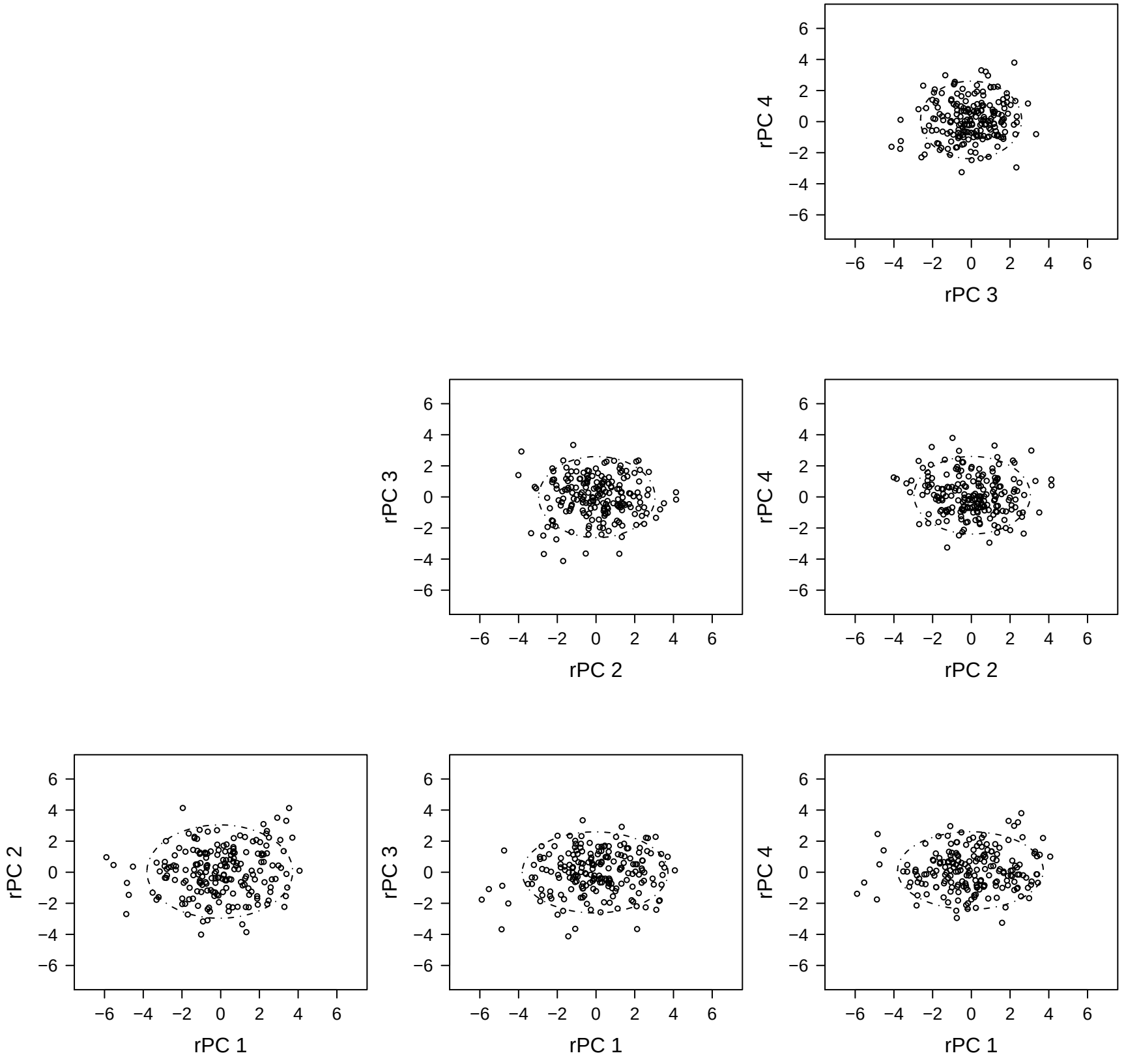
Sample: 12 | Core: 6H−4 | Depth: 52.65−52.67 m | Age: 43.68 Ma

Best Model: diagonal | Outliers Removed: 0



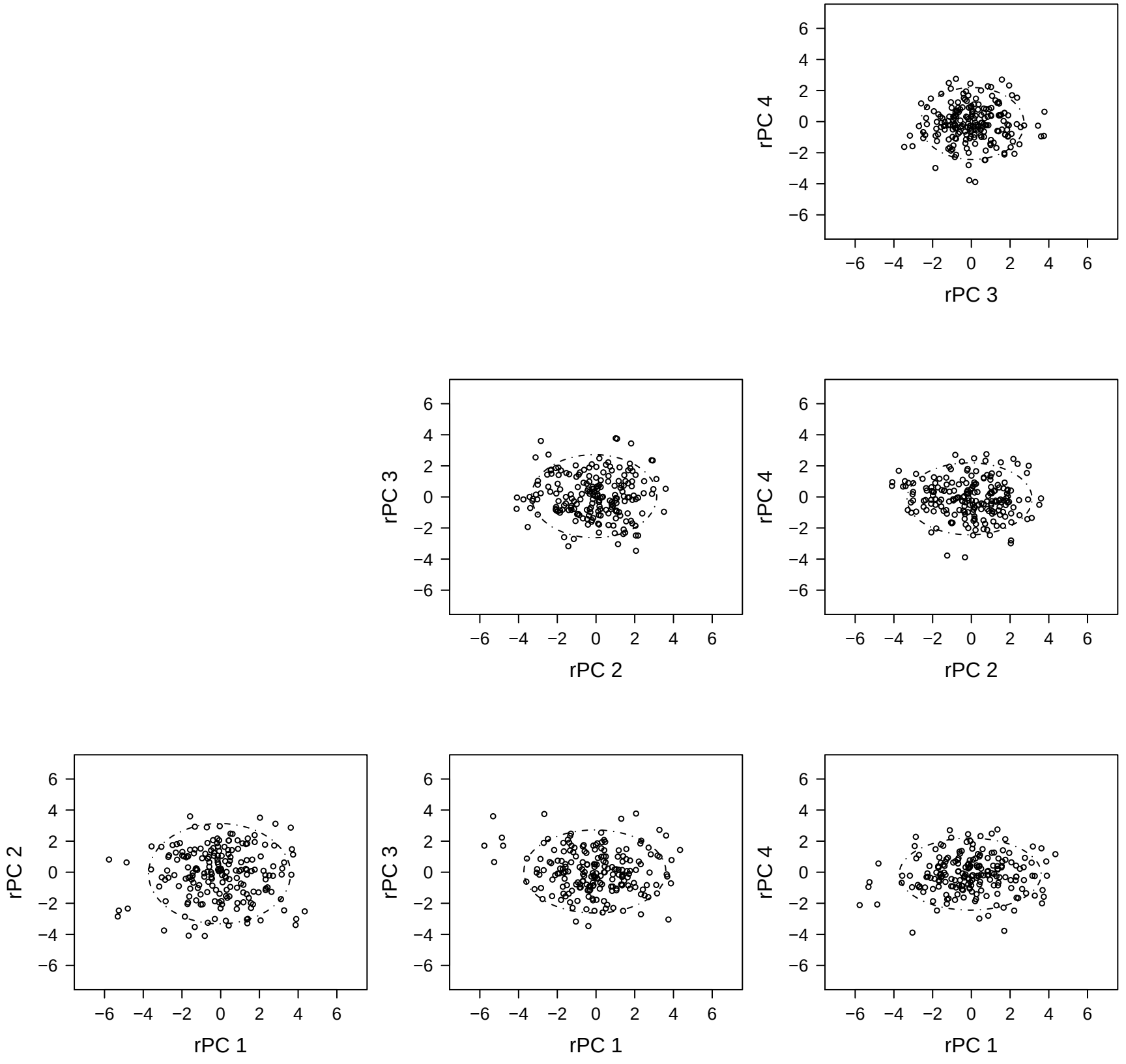
Sample: 13 | Core: 6H−4 | Depth: 51.65−51.67 m | Age: 43.56 Ma

Best Model: diagonal | Outliers Removed: 0



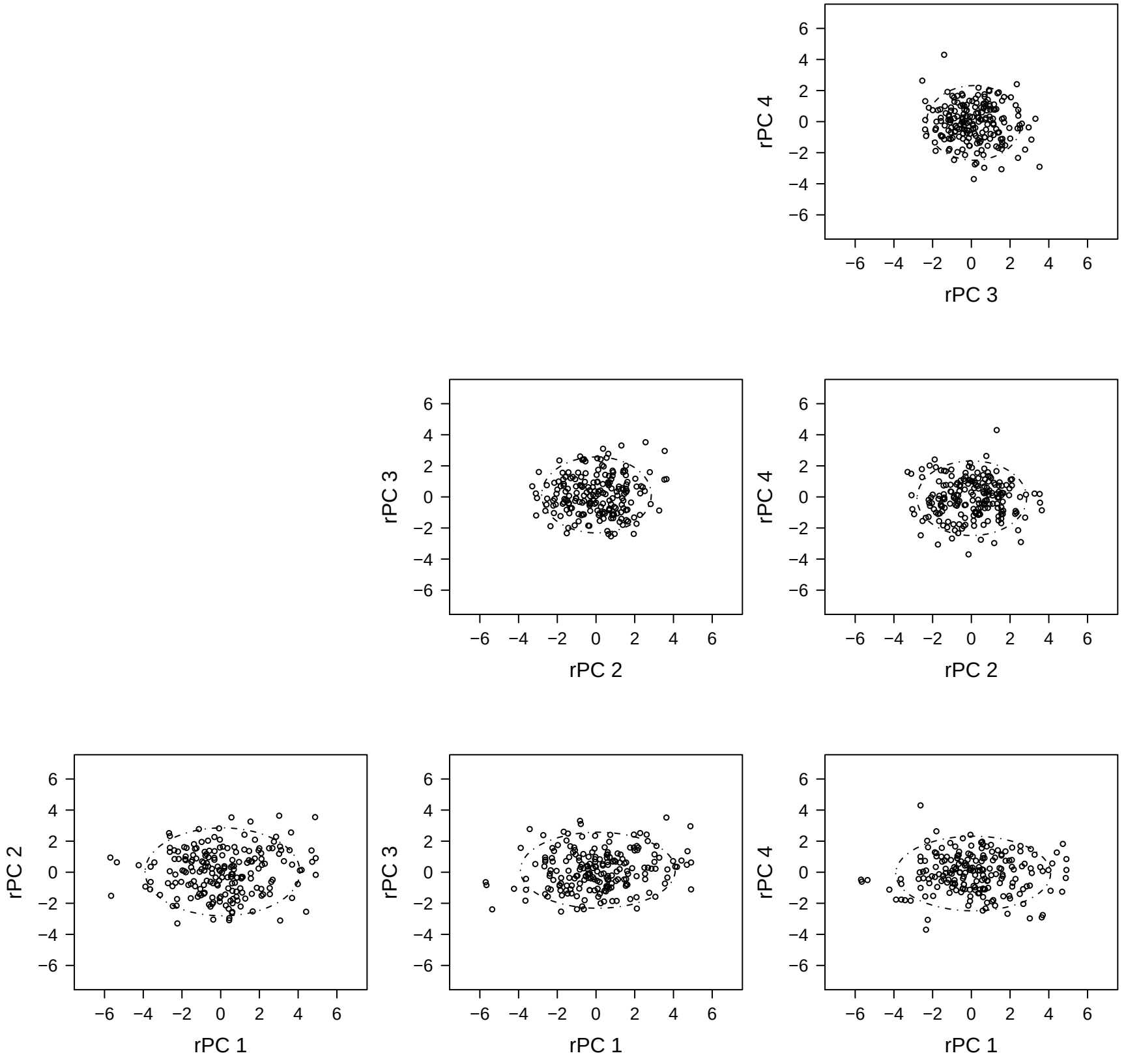
Sample: 14 | Core: 6H−3 | Depth: 50.6−50.62 m | Age: 43.45 Ma

Best Model: diagonal | Outliers Removed: 0



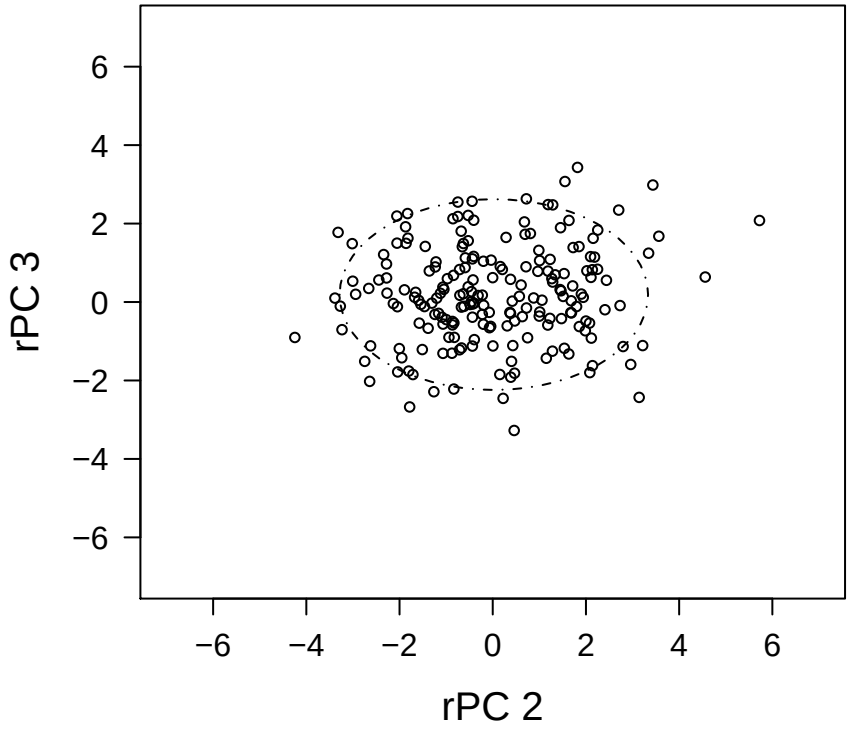
Sample: 15 | Core: 6H−3 | Depth: 50.15−50.17 m | Age: 43.39 Ma

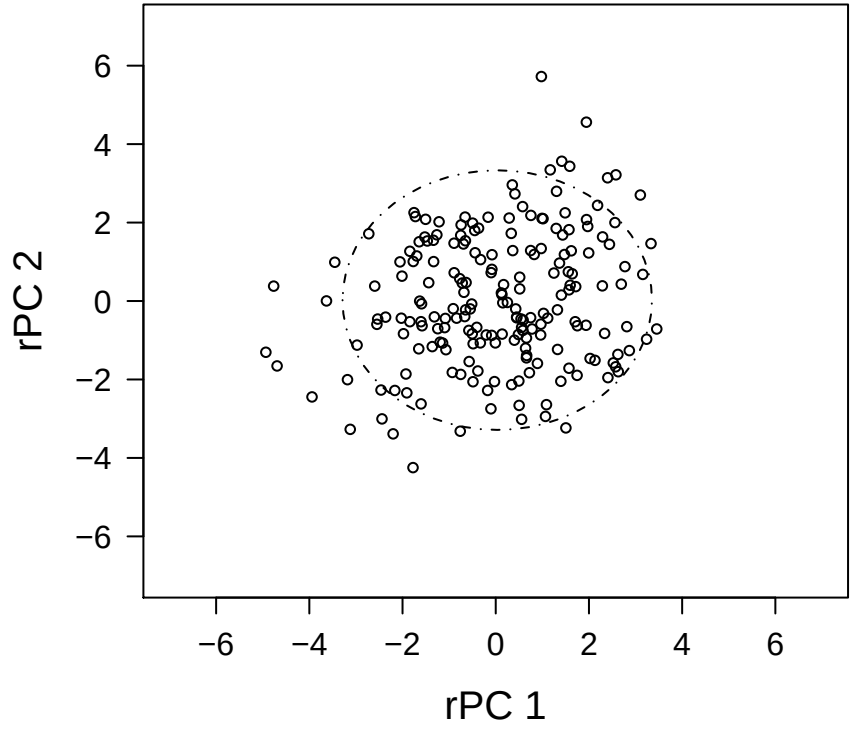
Best Model: diagonal | Outliers Removed: 0

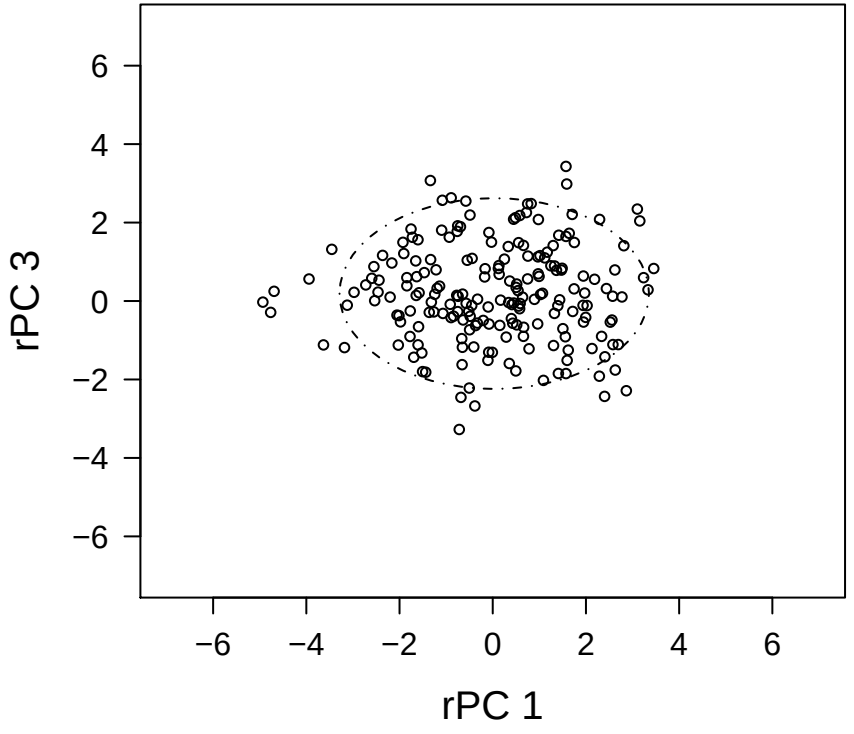


Sample: 16 | Core: 6H−2 | Depth: 48.75−48.77 m | Age: 43.23 Ma

Best Model: diagonal | Outliers Removed: 0

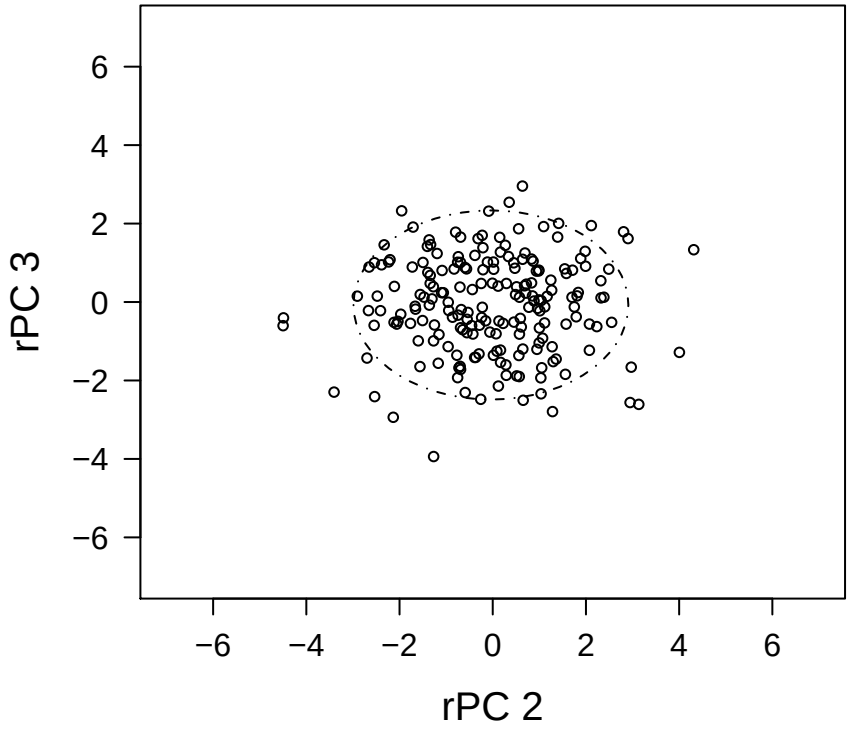


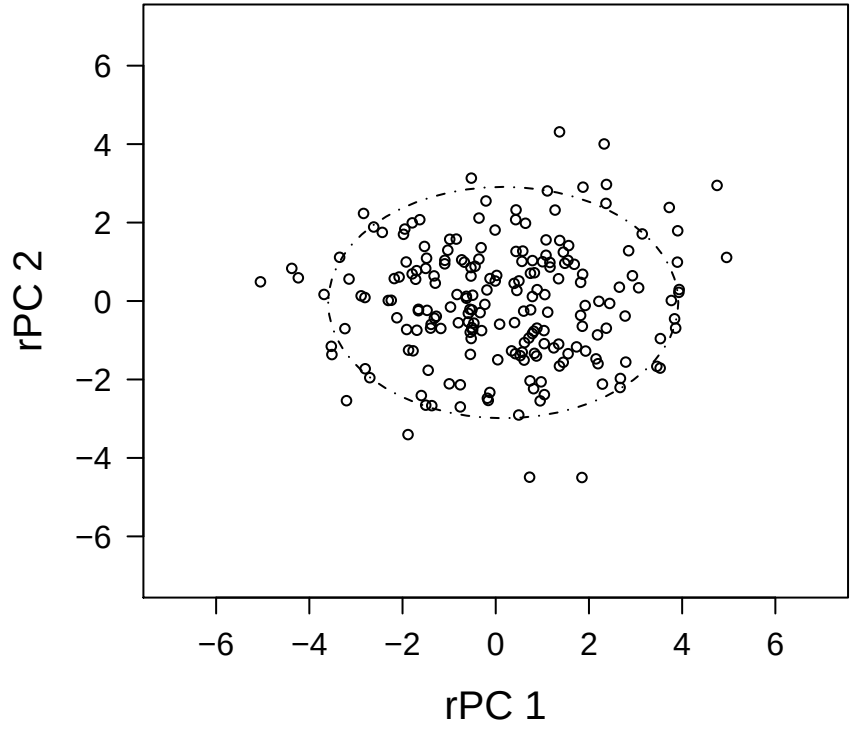


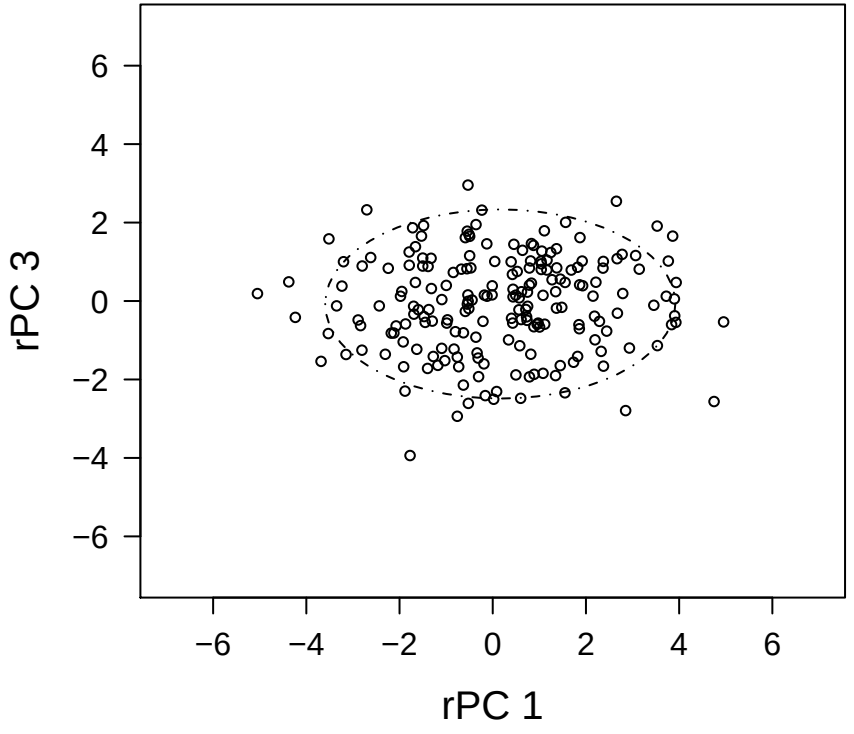


Sample: 17 | Core: 6H−1 | Depth: 47.25−47.27 m | Age: 43.05 Ma

Best Model: diagonal | Outliers Removed: 0

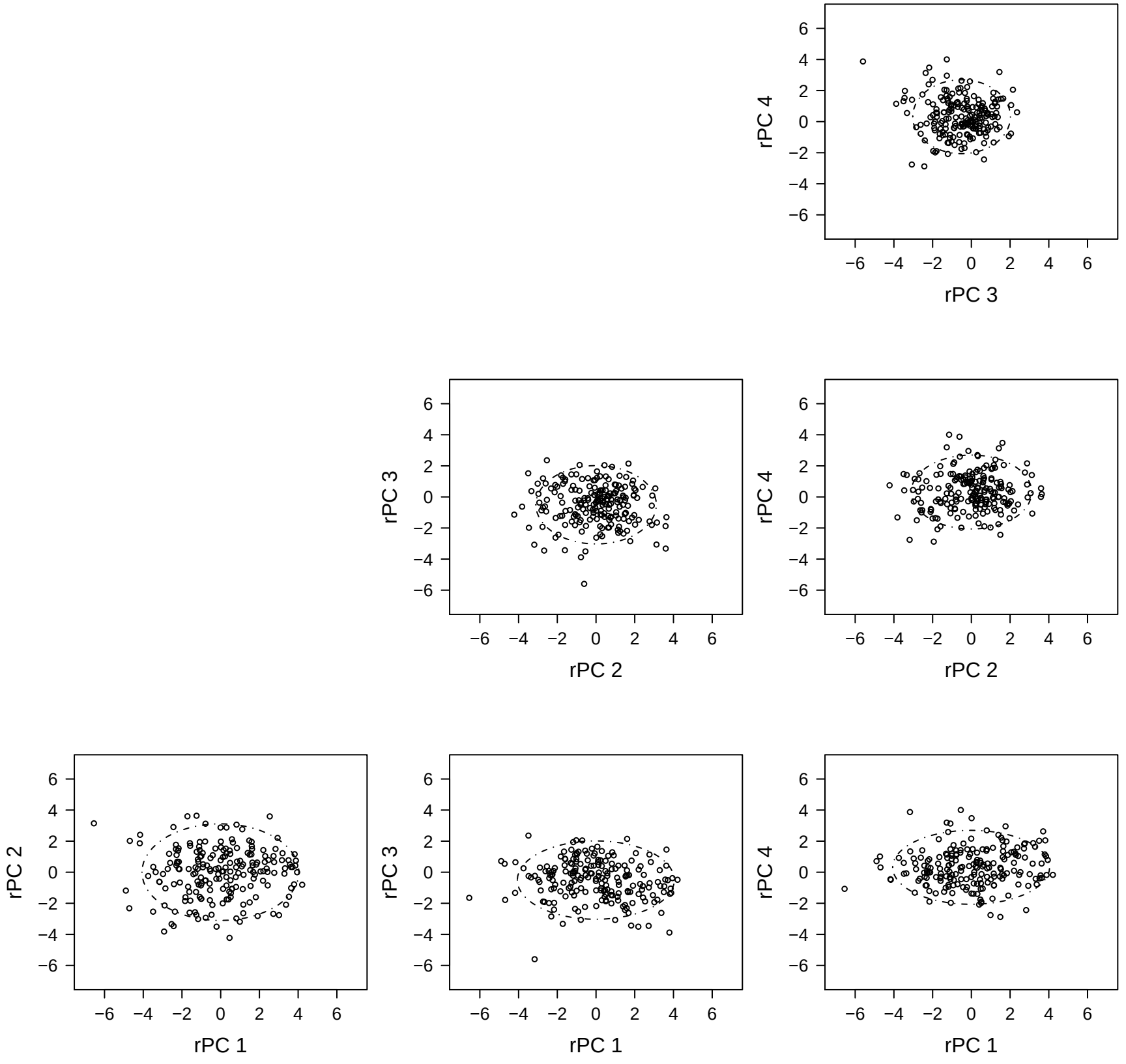






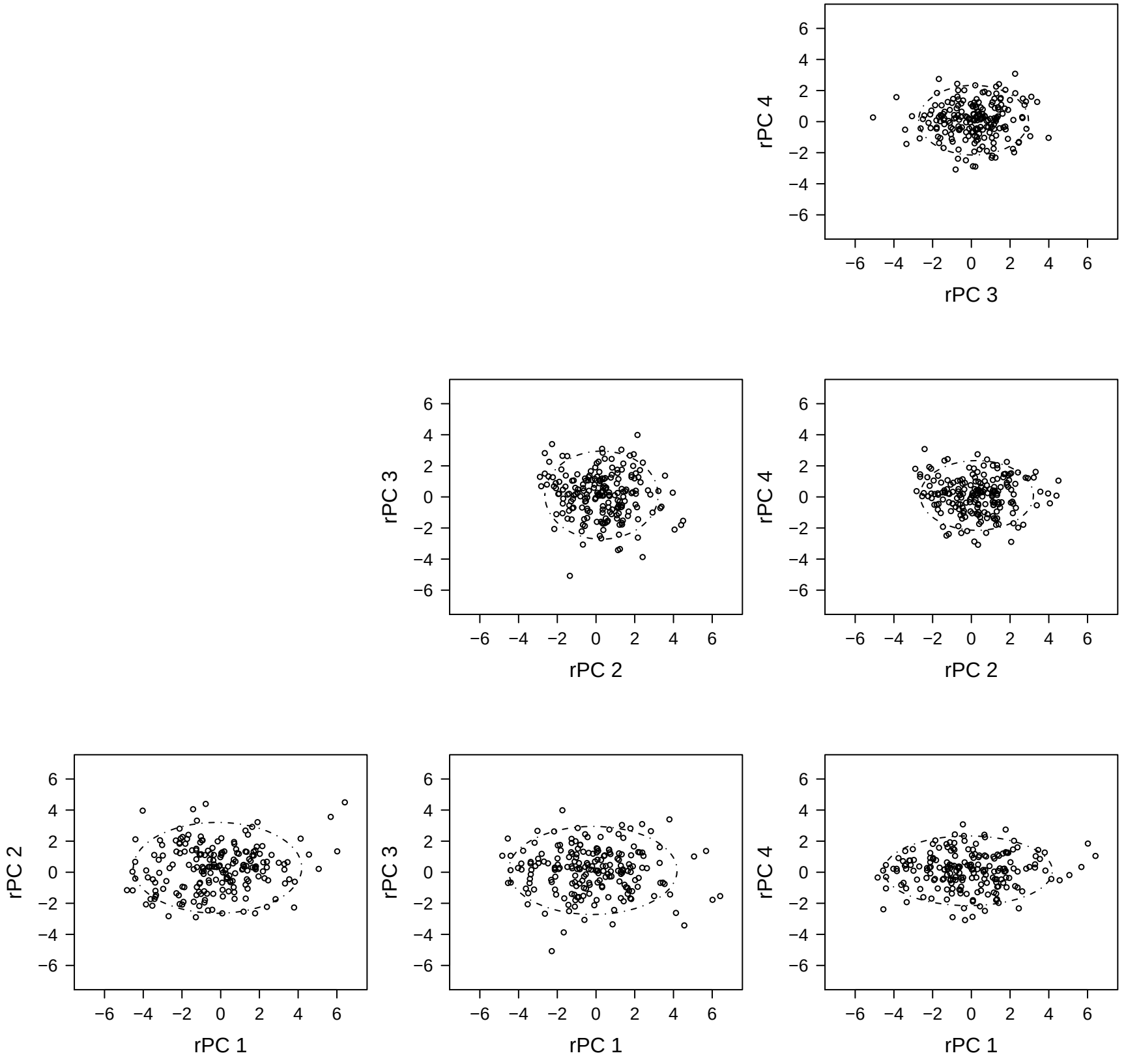
Sample: 18 | Core: 5H−6 | Depth: 44.41−44.43 m | Age: 42.69 Ma

Best Model: diagonal | Outliers Removed: 0



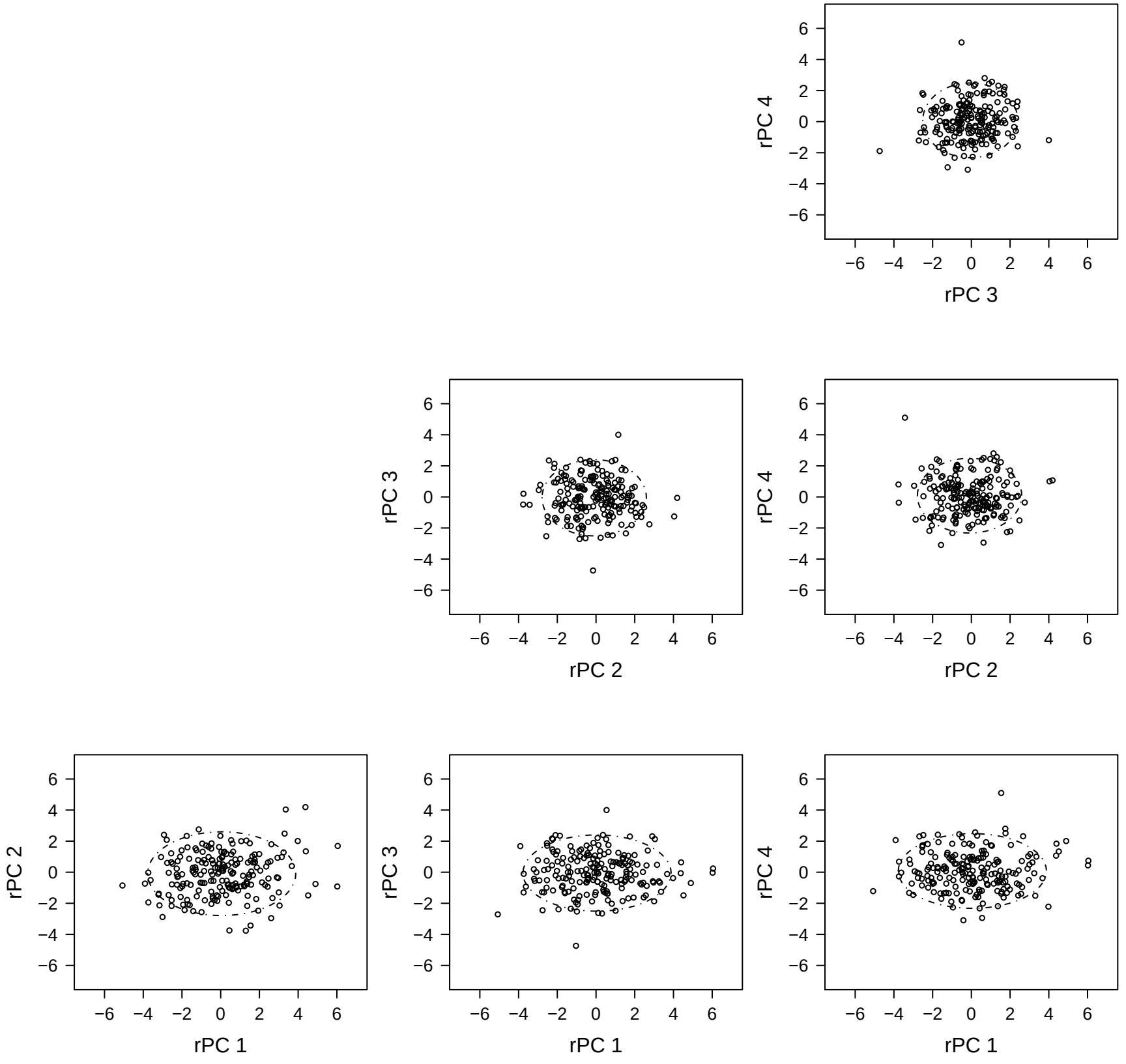
Sample: 19 | Core: 5H−5 | Depth: 43.54−43.56 m | Age: 42.57 Ma

Best Model: diagonal | Outliers Removed: 0



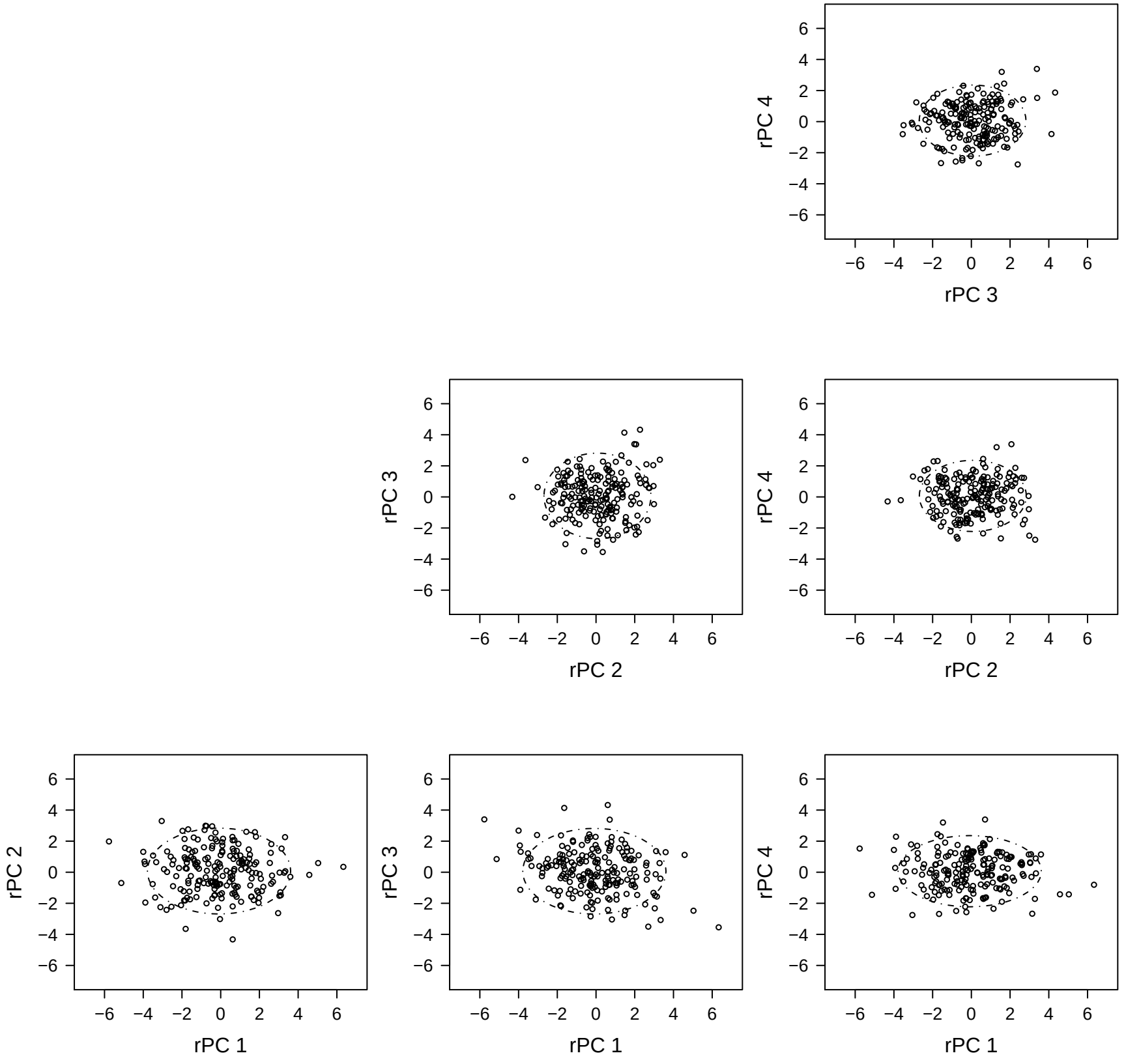
Sample: 20 | Core: 5H−4 | Depth: 42.57−42.59 m | Age: 42.43 Ma

Best Model: diagonal | Outliers Removed: 0



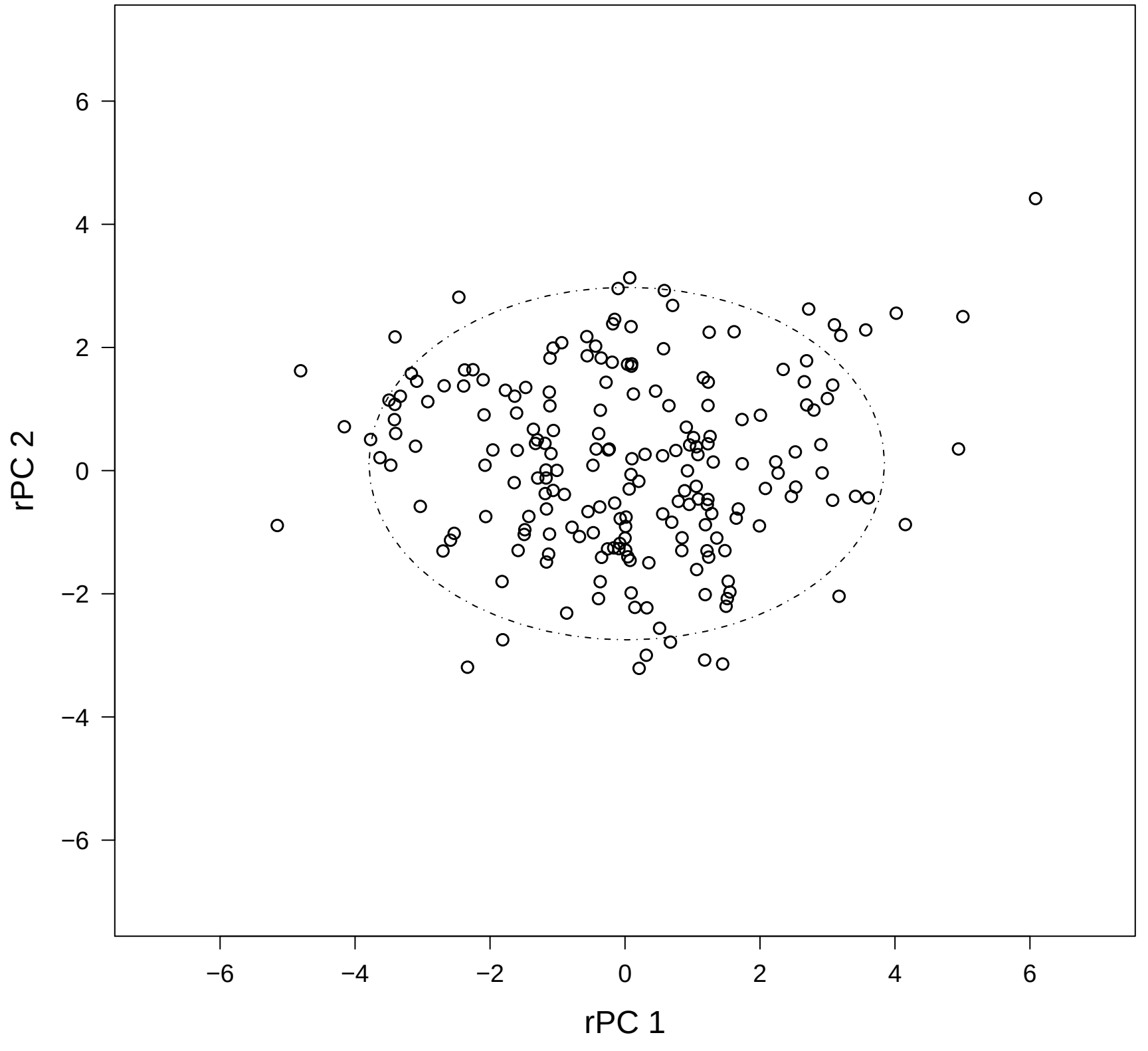
Sample: 21 | Core: 5H−4 | Depth: 42.28−42.3 m | Age: 42.38 Ma

Best Model: diagonal | Outliers Removed: 0



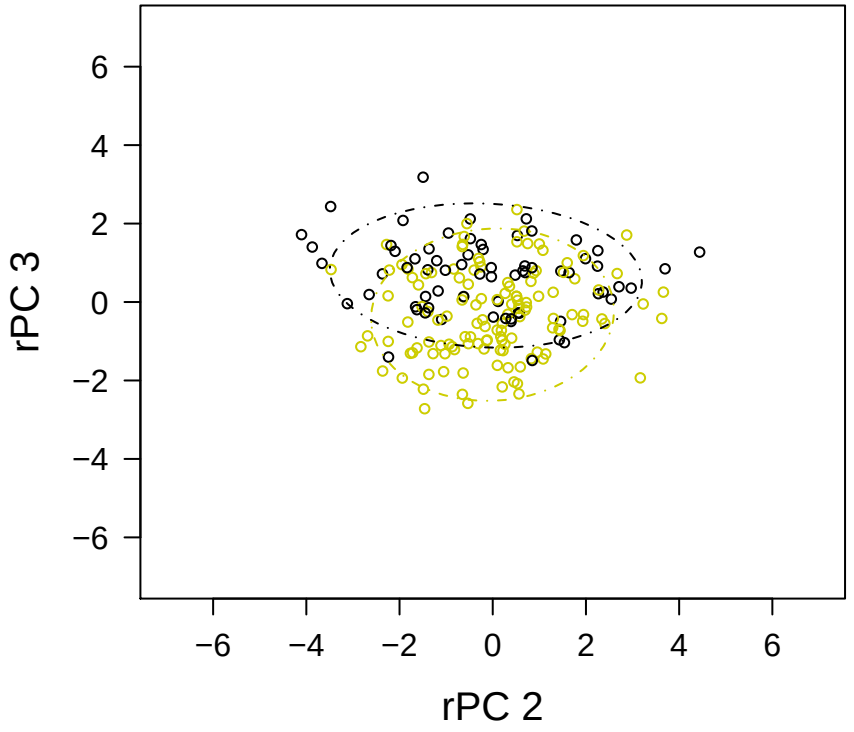
Sample: 22 | Core: 5H−3 | Depth: 41.1−41.12 m | Age: 42.2 Ma

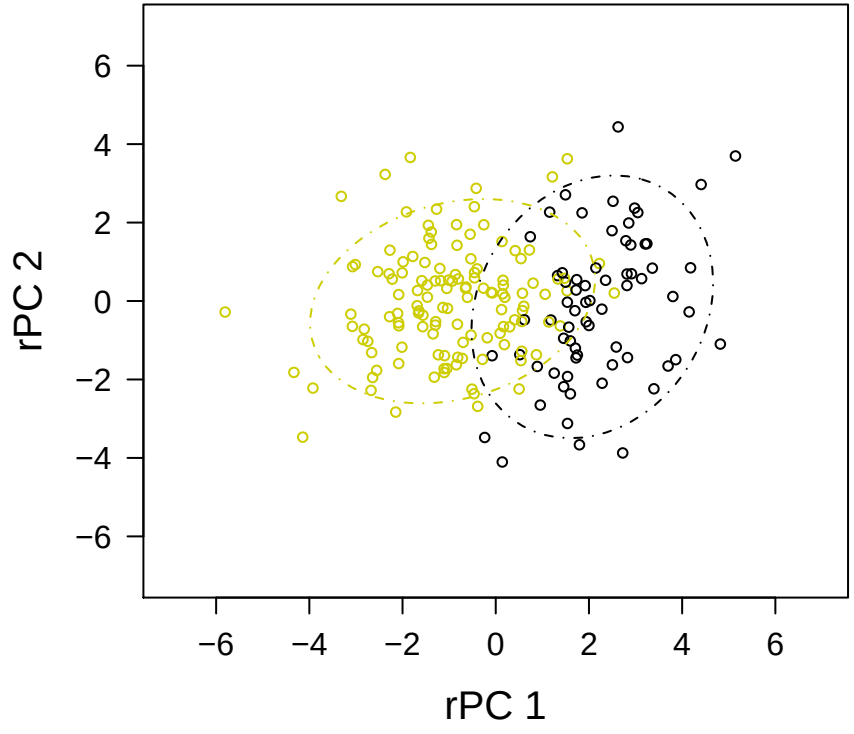
Best Model: diagonal | Outliers Removed: 0

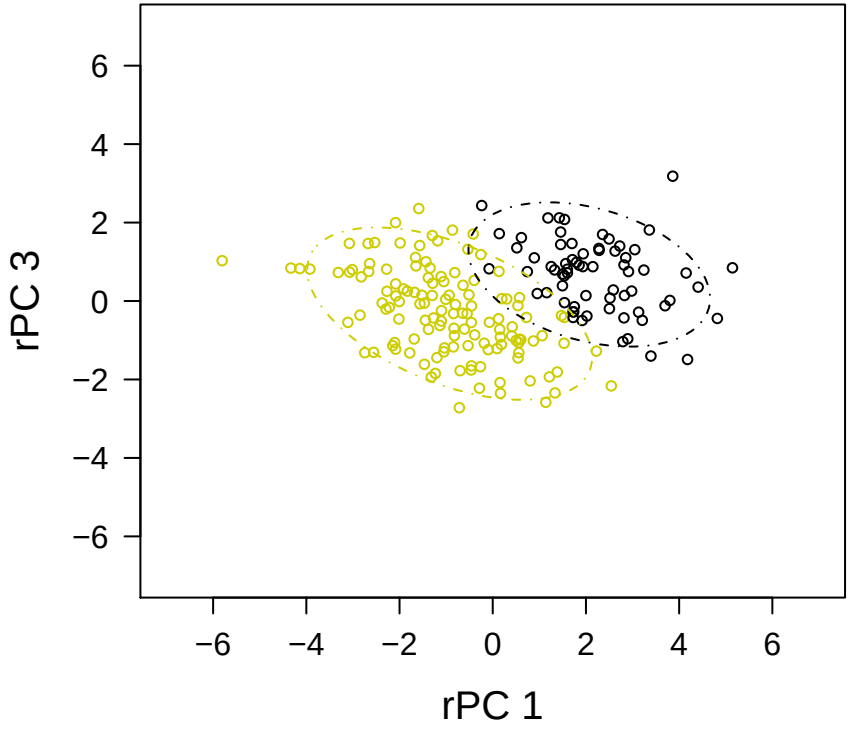


Sample: 23 | Core: 5H−3 | Depth: 40.65−40.67 m | Age: 42.12 Ma

Best Model: ellipsoidal, equal volume and equal shape | Outliers Removed: 4

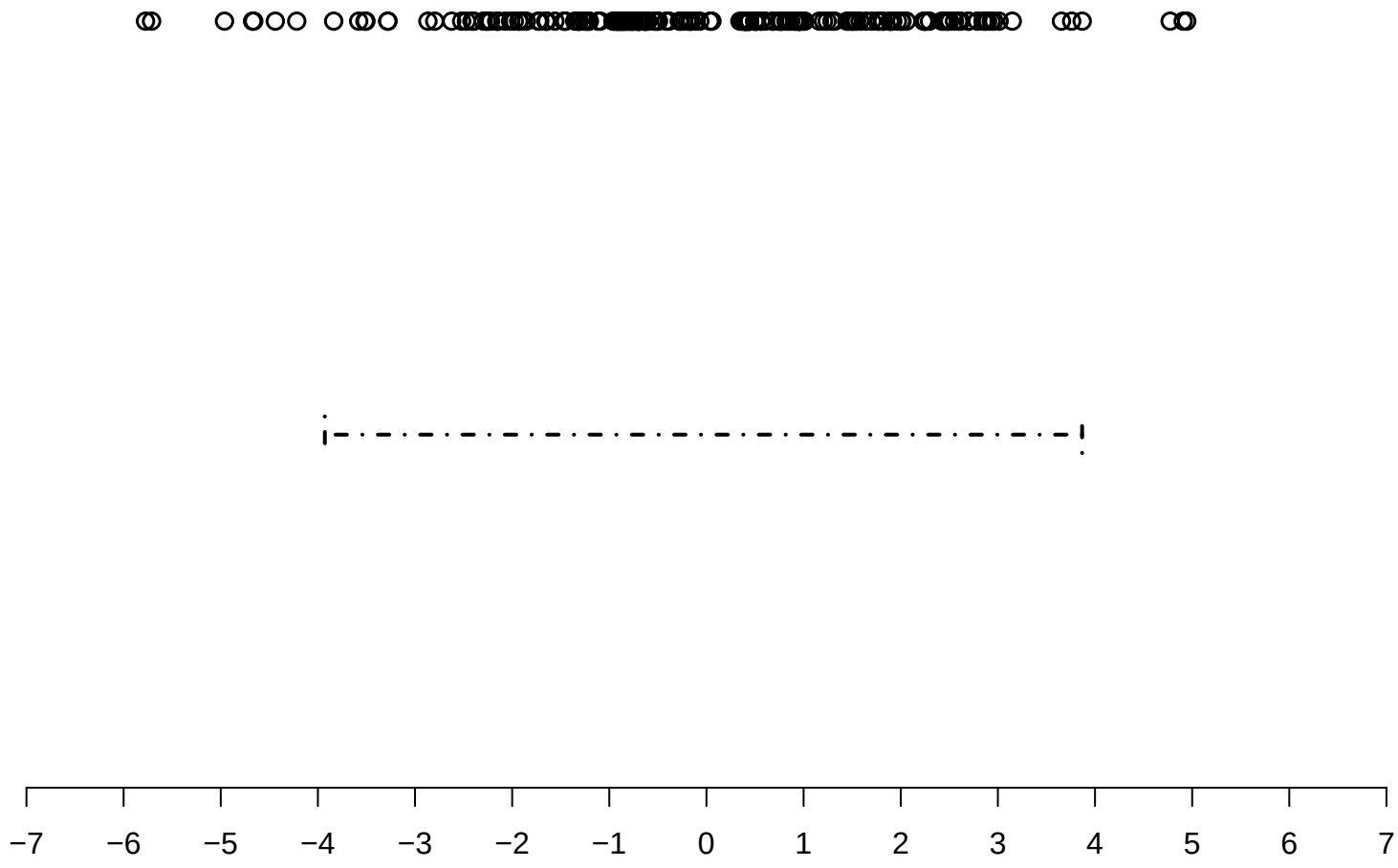






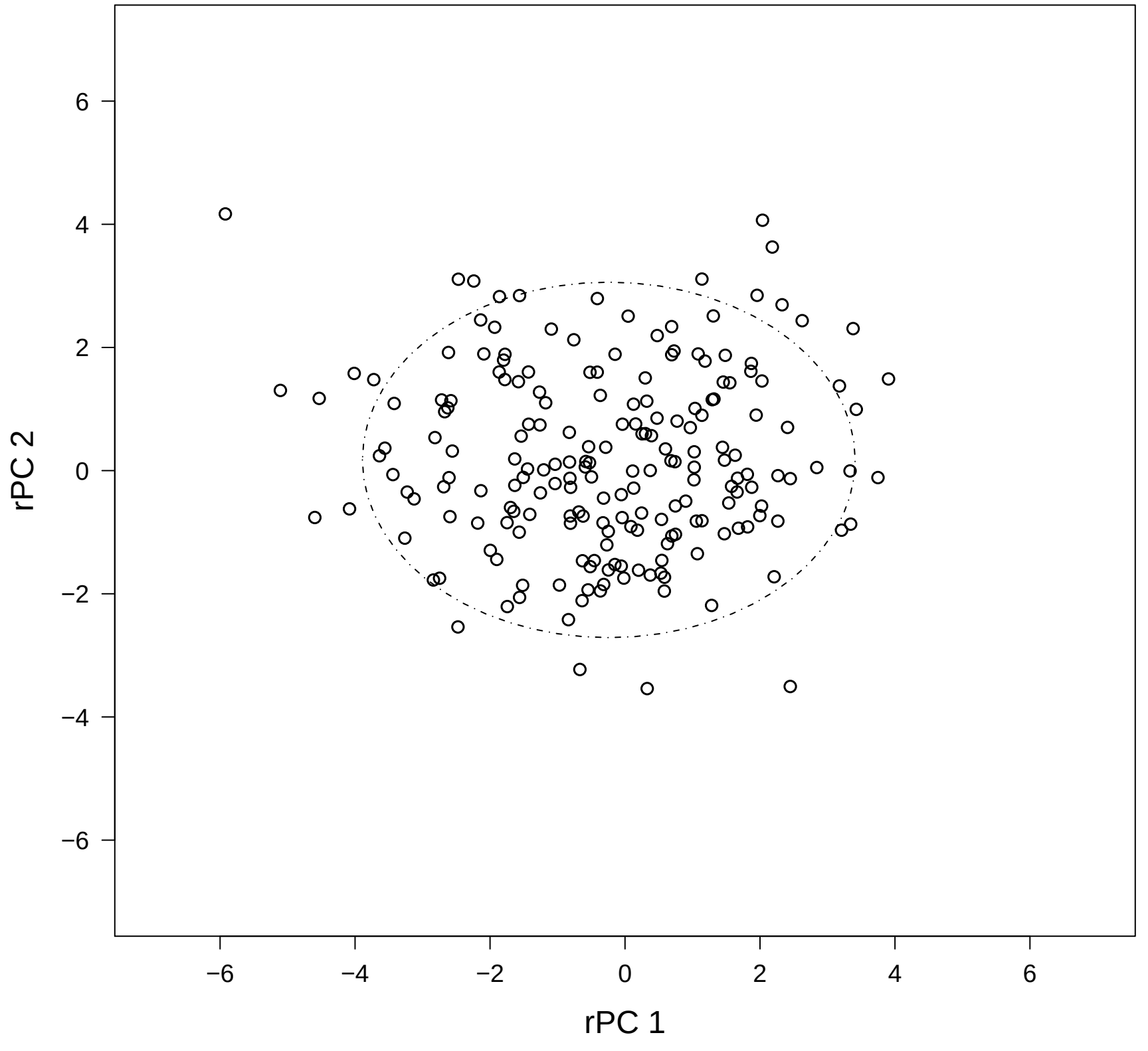
Sample: 24 | Core: 5H−2 | Depth: 39.6−39.62 m | Age: 41.95 Ma

Best Model: one−dimensional | Outliers Removed: 0



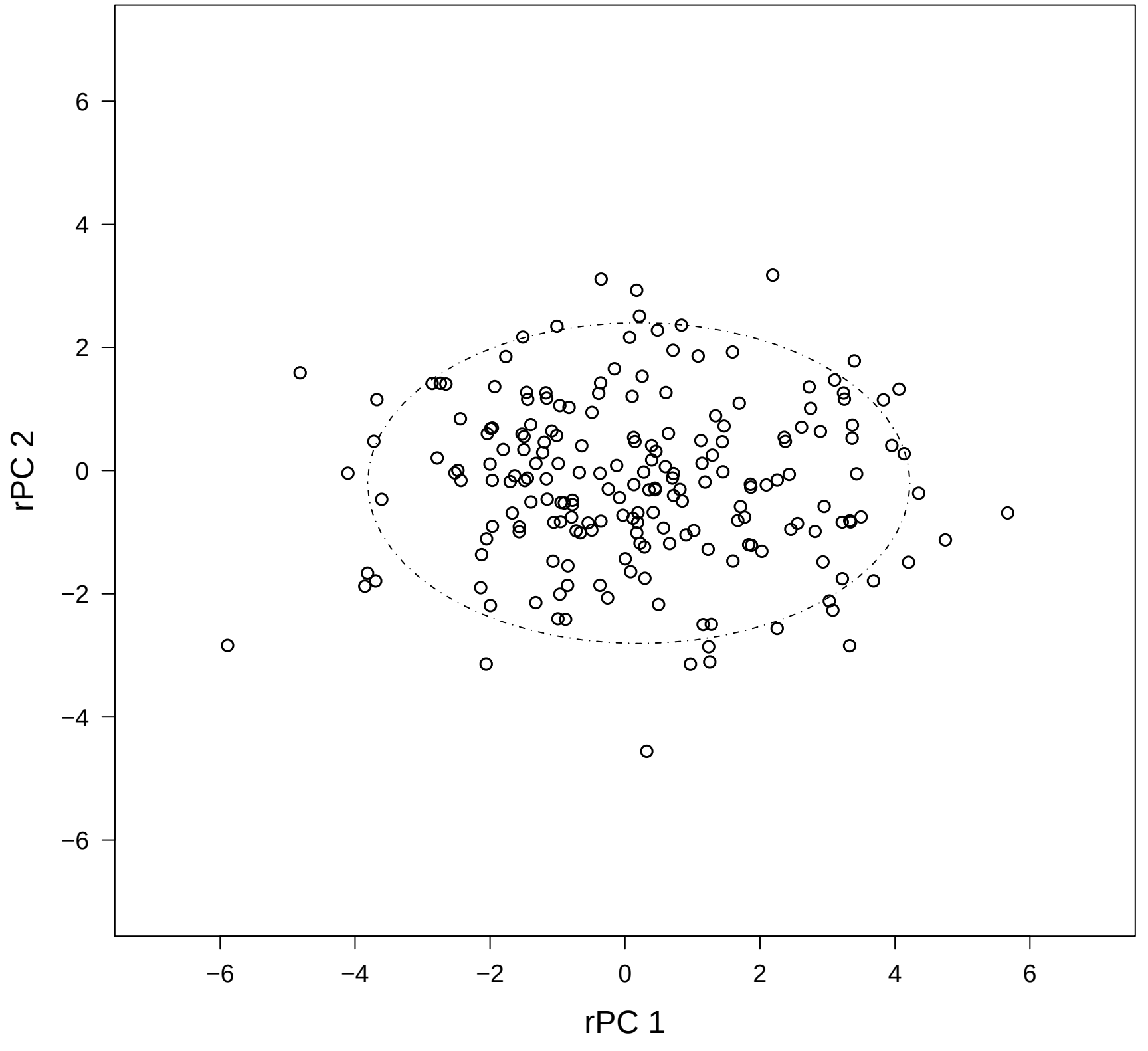
Sample: 25 | Core: 5H−2 | Depth: 39.25−39.27 m | Age: 41.88 Ma

Best Model: diagonal | Outliers Removed: 0



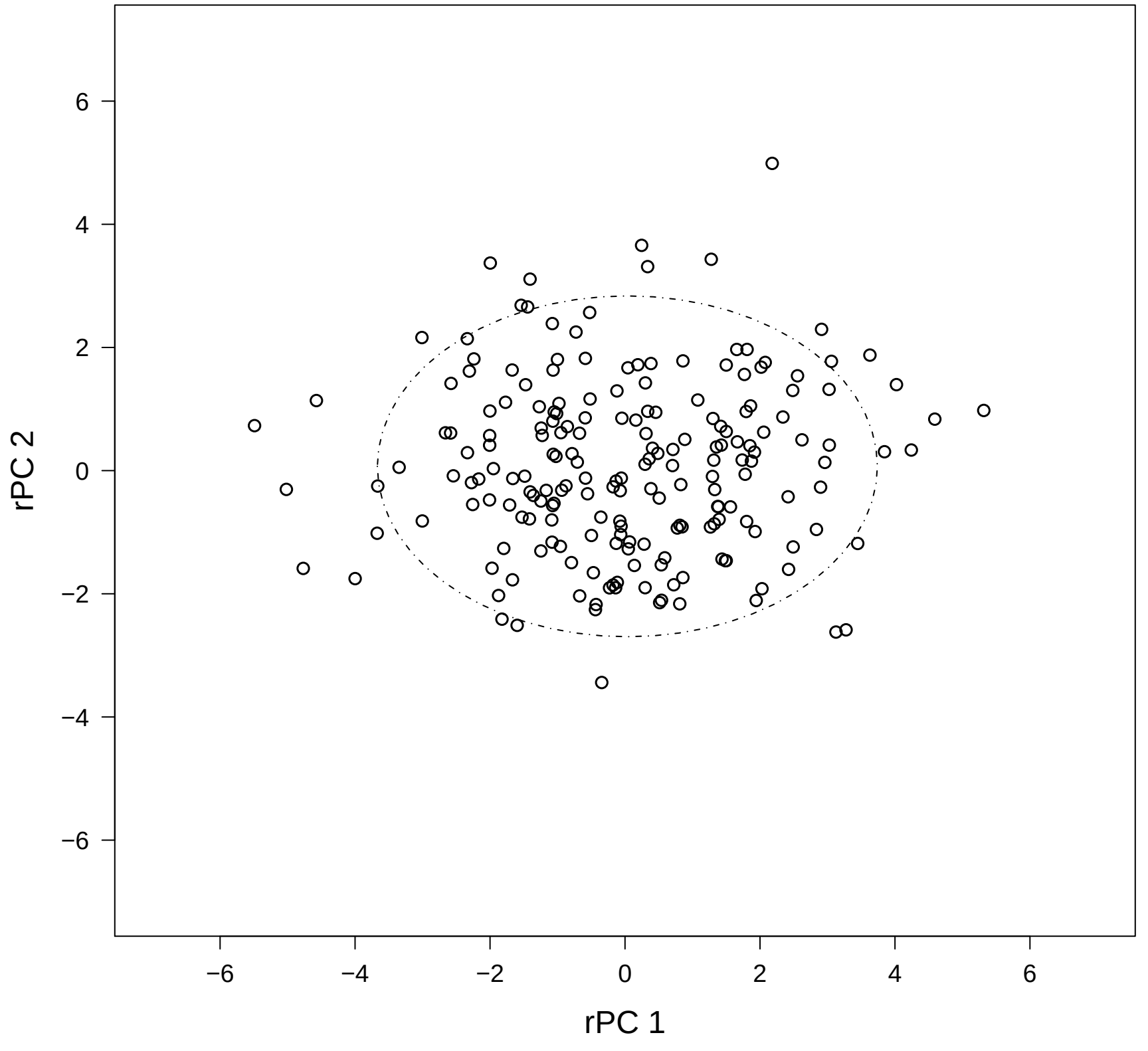
Sample: 26 | Core: 5H−1 | Depth: 37.8−37.82 m | Age: 41.61 Ma

Best Model: diagonal | Outliers Removed: 0



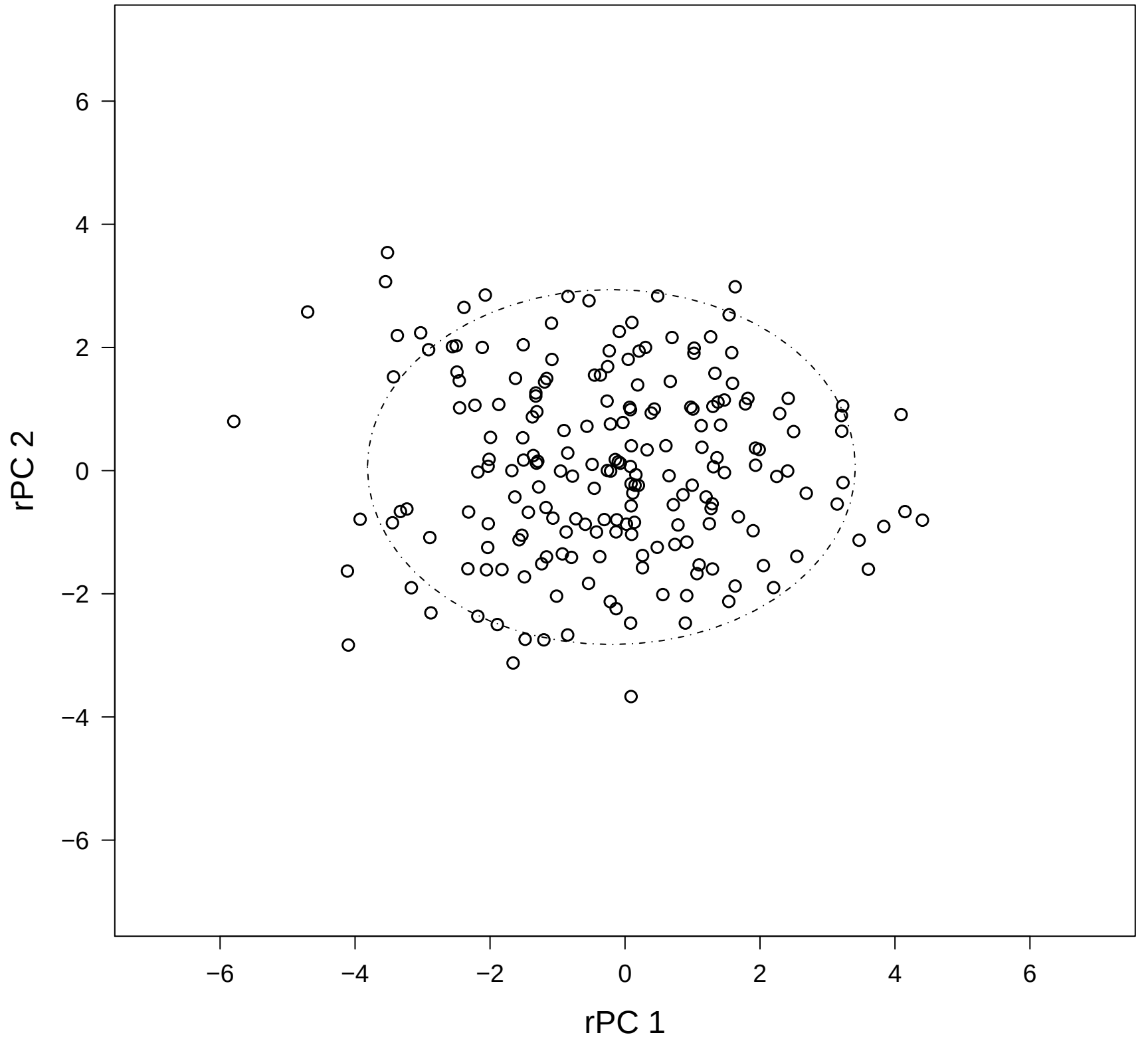
Sample: 27 | Core: 5H−1 | Depth: 37.72−37.74 m | Age: 41.6 Ma

Best Model: diagonal | Outliers Removed: 0



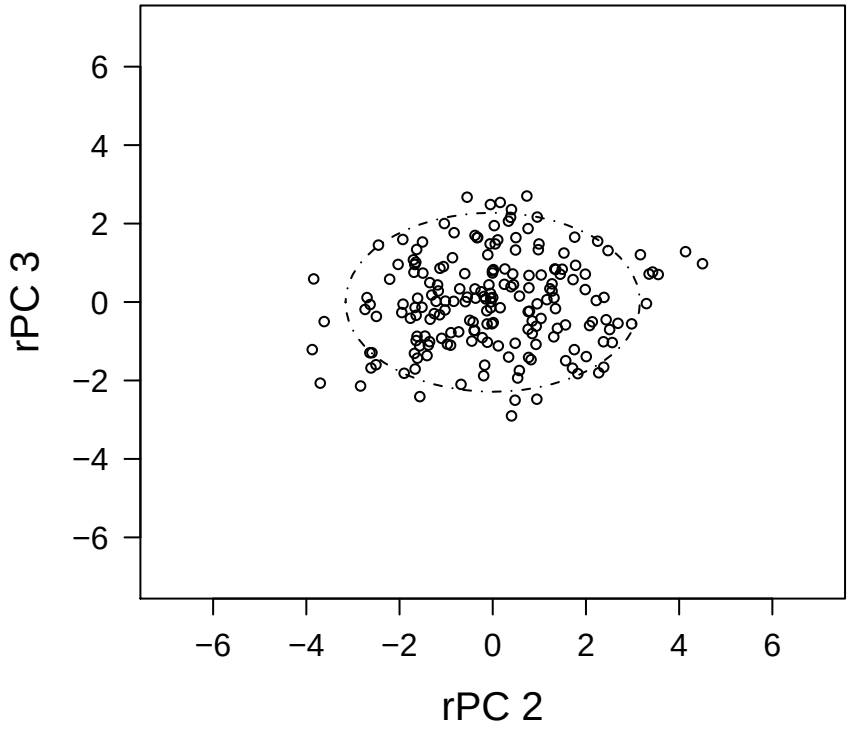
Sample: 28 | Core: 4H−5 | Depth: 34.6−34.62 m | Age: 40.92 Ma

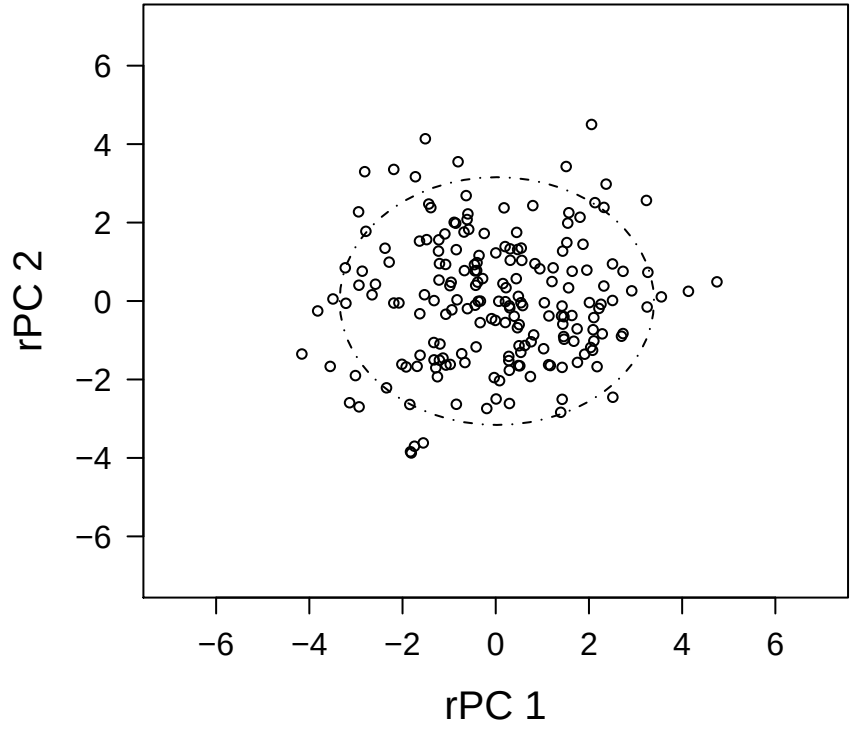
Best Model: diagonal | Outliers Removed: 0

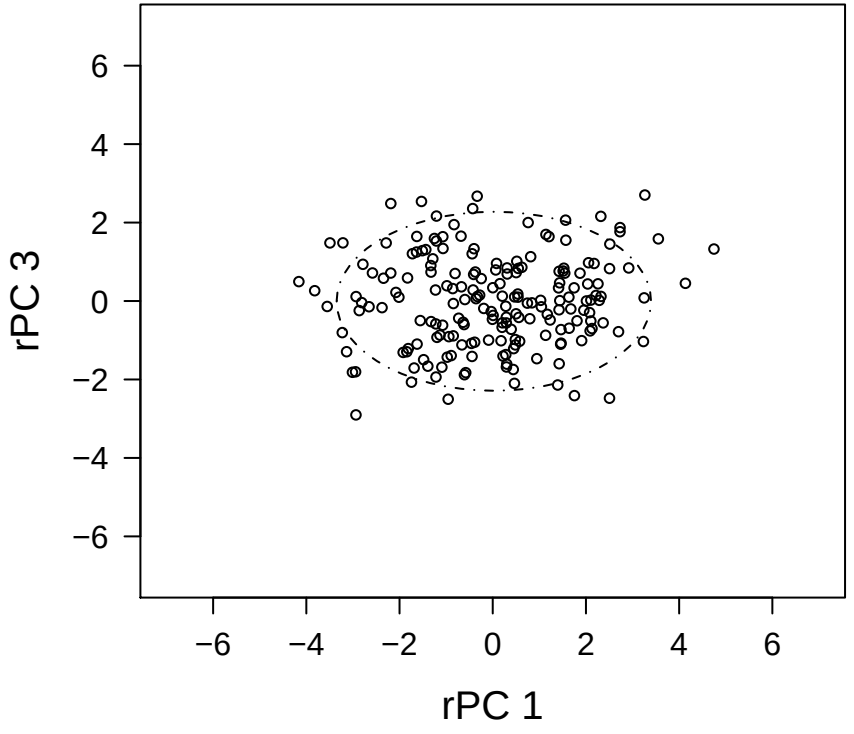


Sample: 29 | Core: 4H−5 | Depth: 34.15−34.17 m | Age: 40.81 Ma

Best Model: diagonal | Outliers Removed: 9

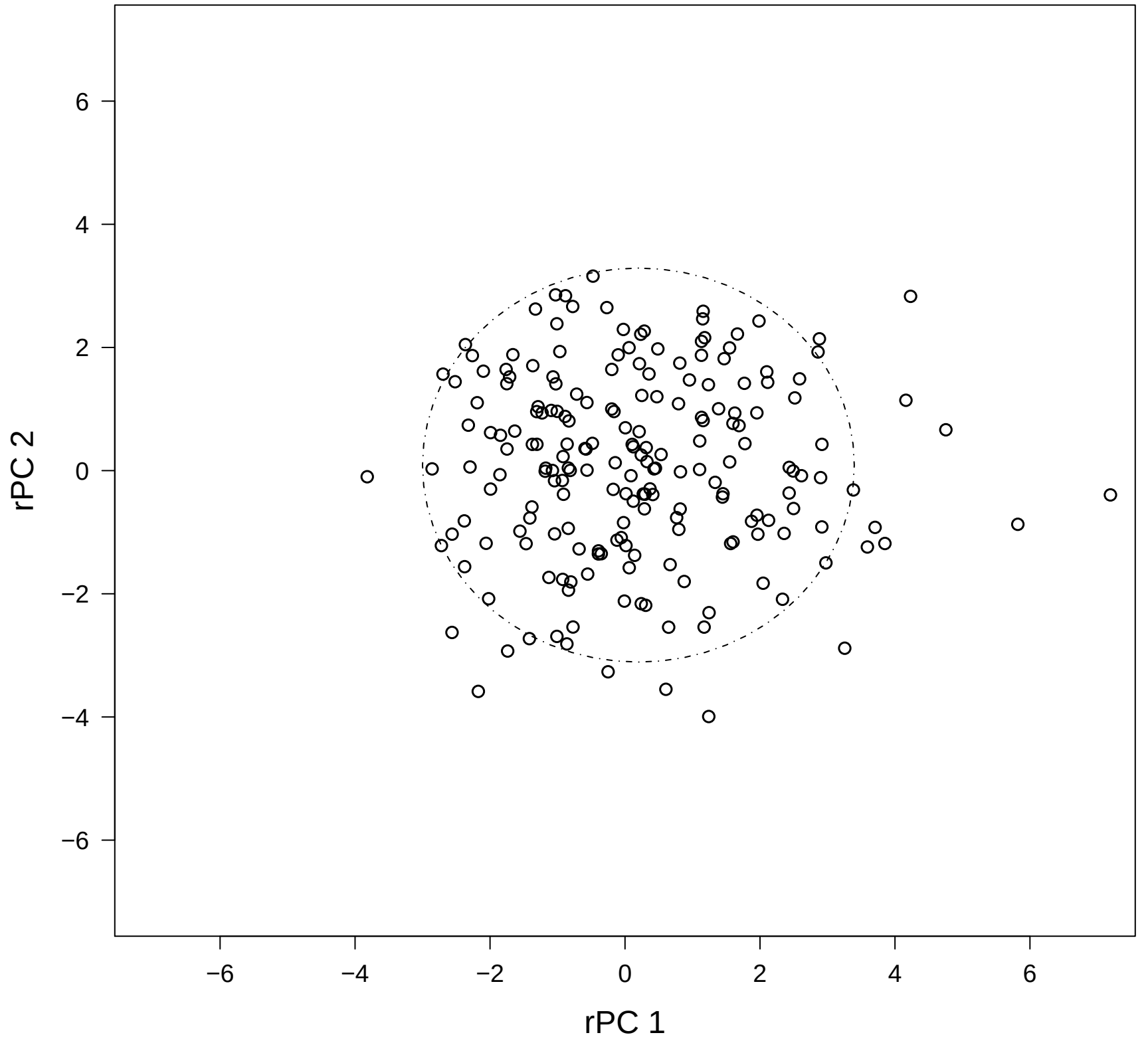






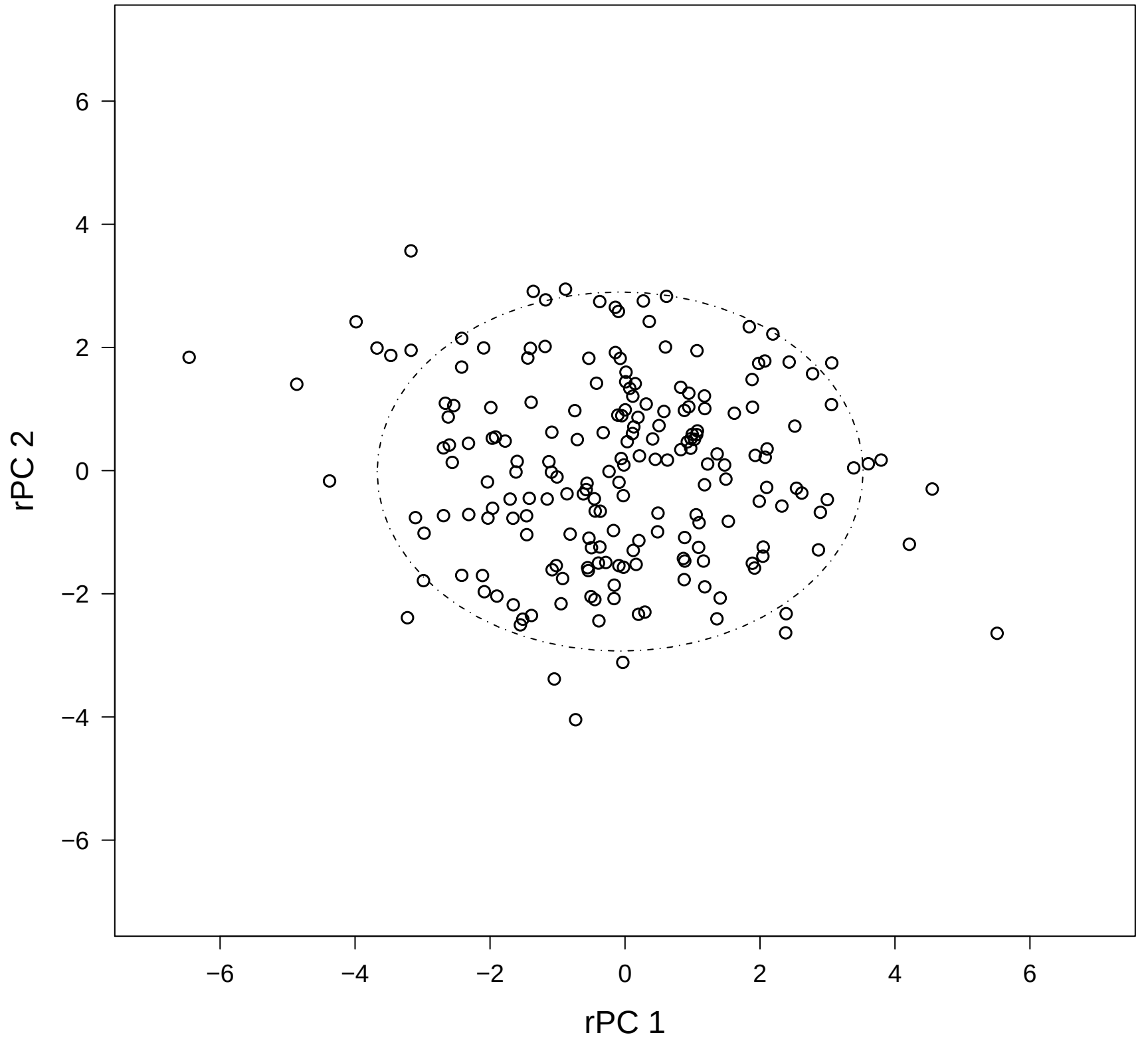
Sample: 30 | Core: 4H−4 | Depth: 33.1−33.12 m | Age: 40.55 Ma

Best Model: spherical | Outliers Removed: 0



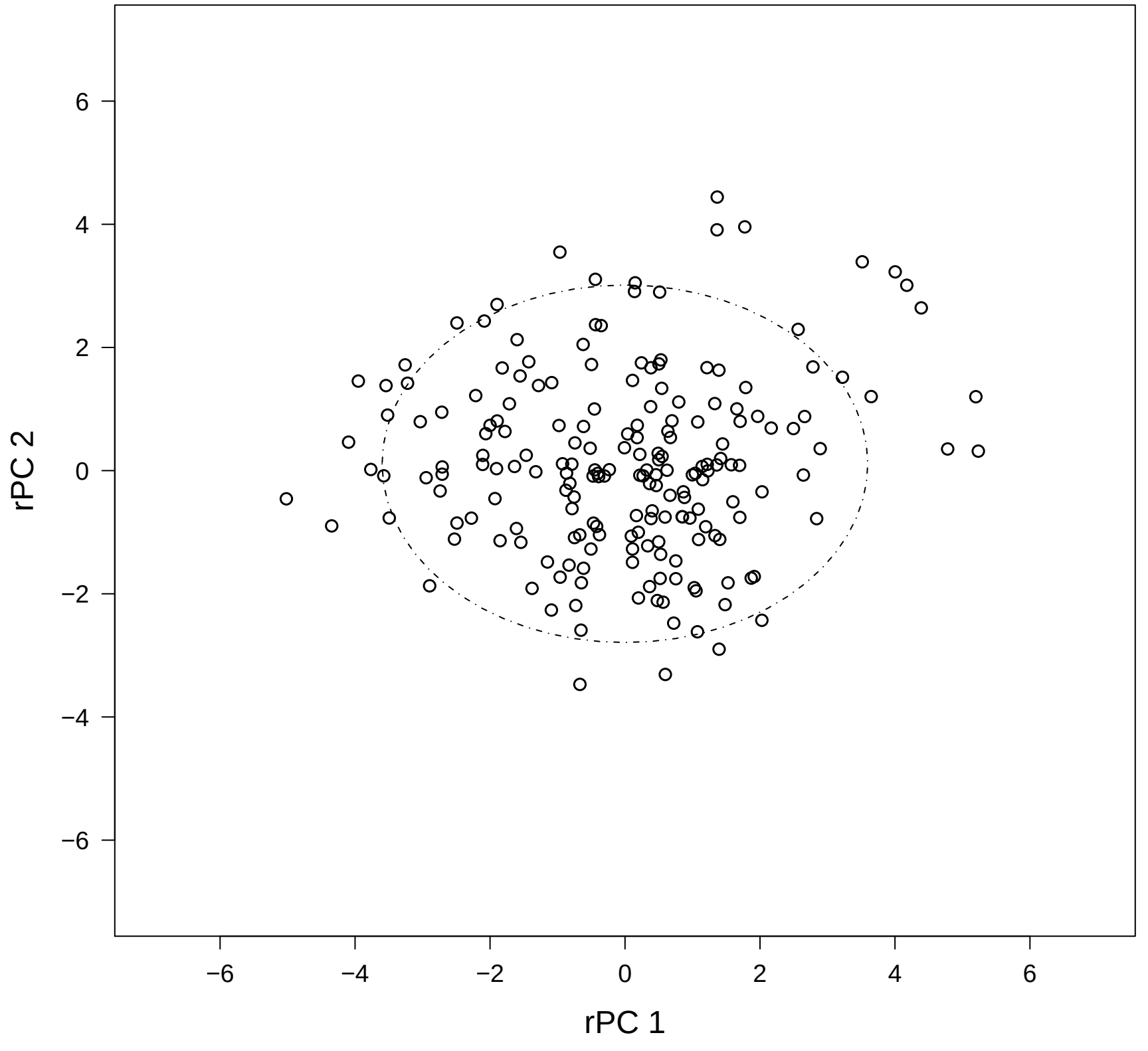
Sample: 31 | Core: 4H−4 | Depth: 32.55−32.57 m | Age: 40.41 Ma

Best Model: diagonal | Outliers Removed: 0



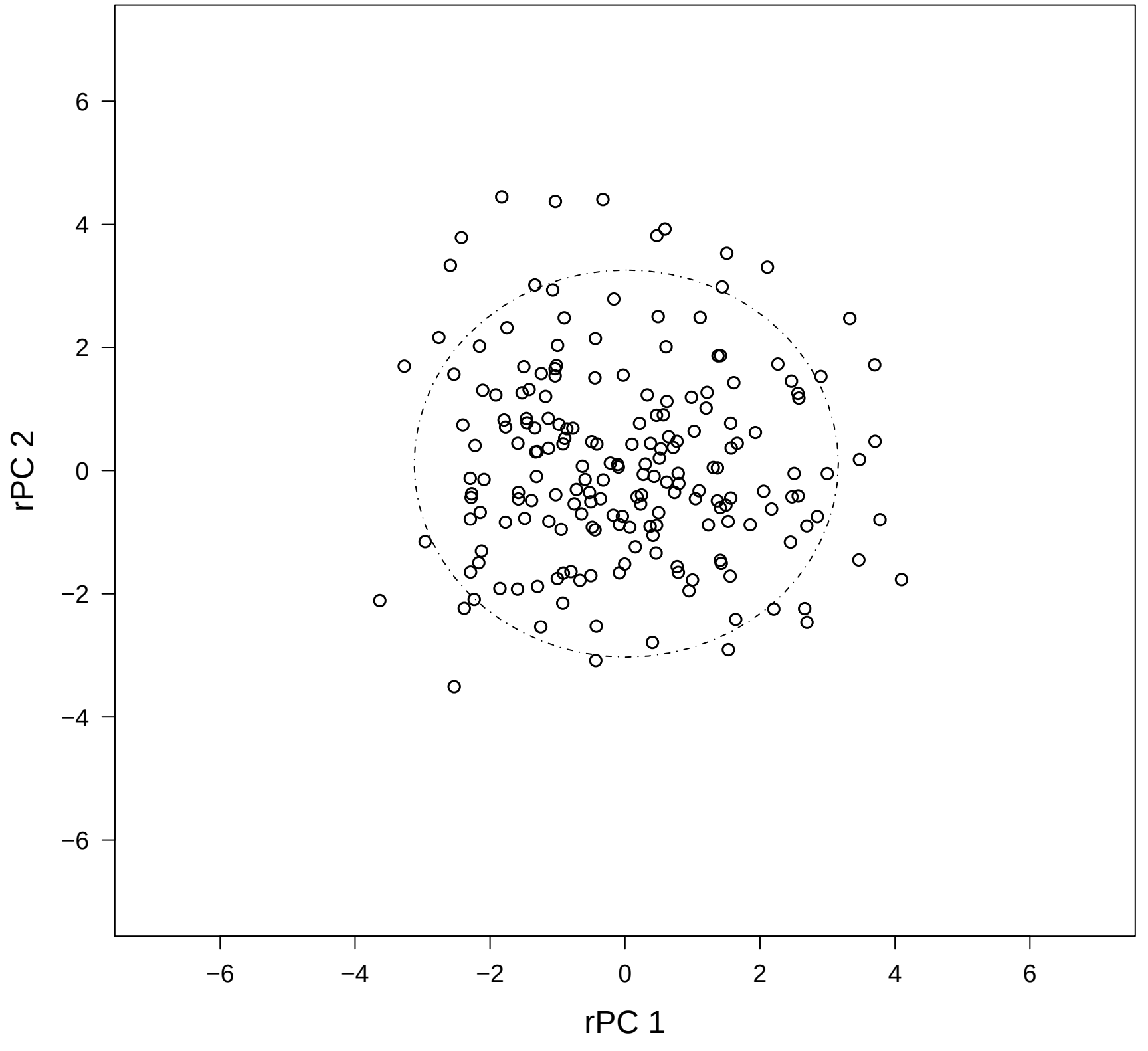
Sample: 32 | Core: 4H−3 | Depth: 31.56−31.58 m | Age: 40.13 Ma

Best Model: diagonal | Outliers Removed: 3



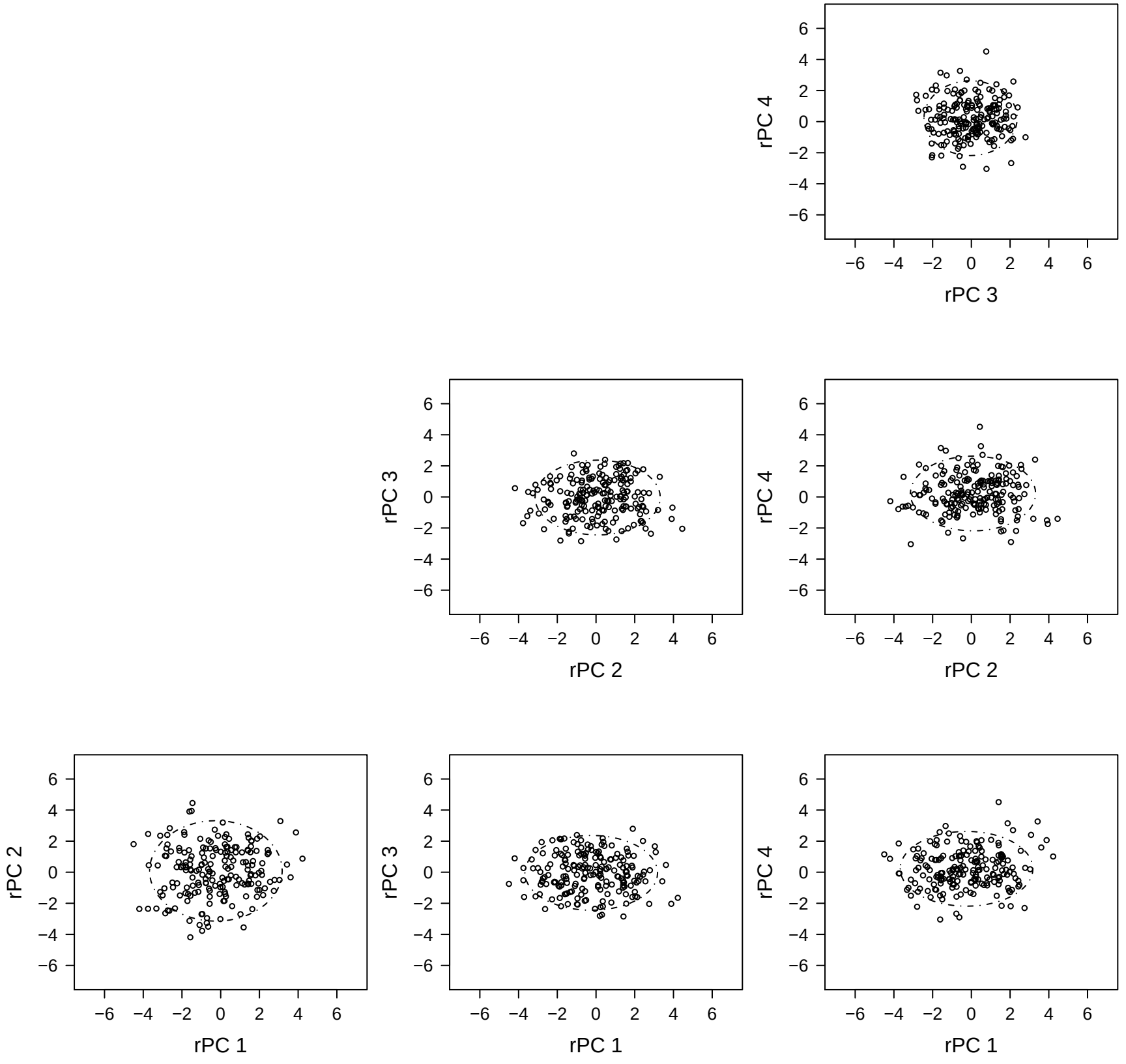
Sample: 33 | Core: 4H−3 | Depth: 31.1−31.12 m | Age: 40 Ma

Best Model: spherical | Outliers Removed: 6



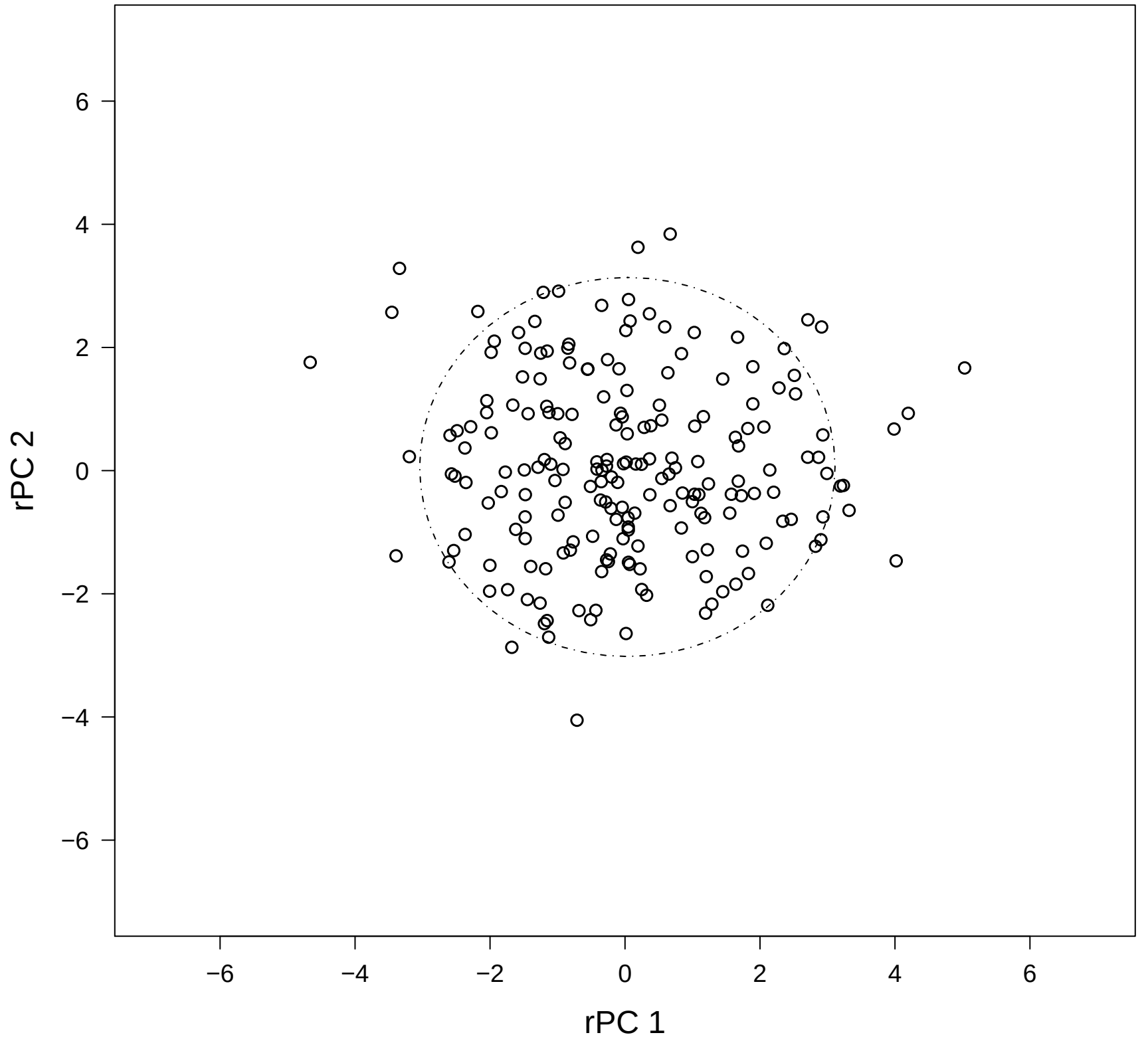
Sample: 34 | Core: 4H−2 | Depth: 29.6−29.62 m | Age: 39.54 Ma

Best Model: diagonal | Outliers Removed: 5



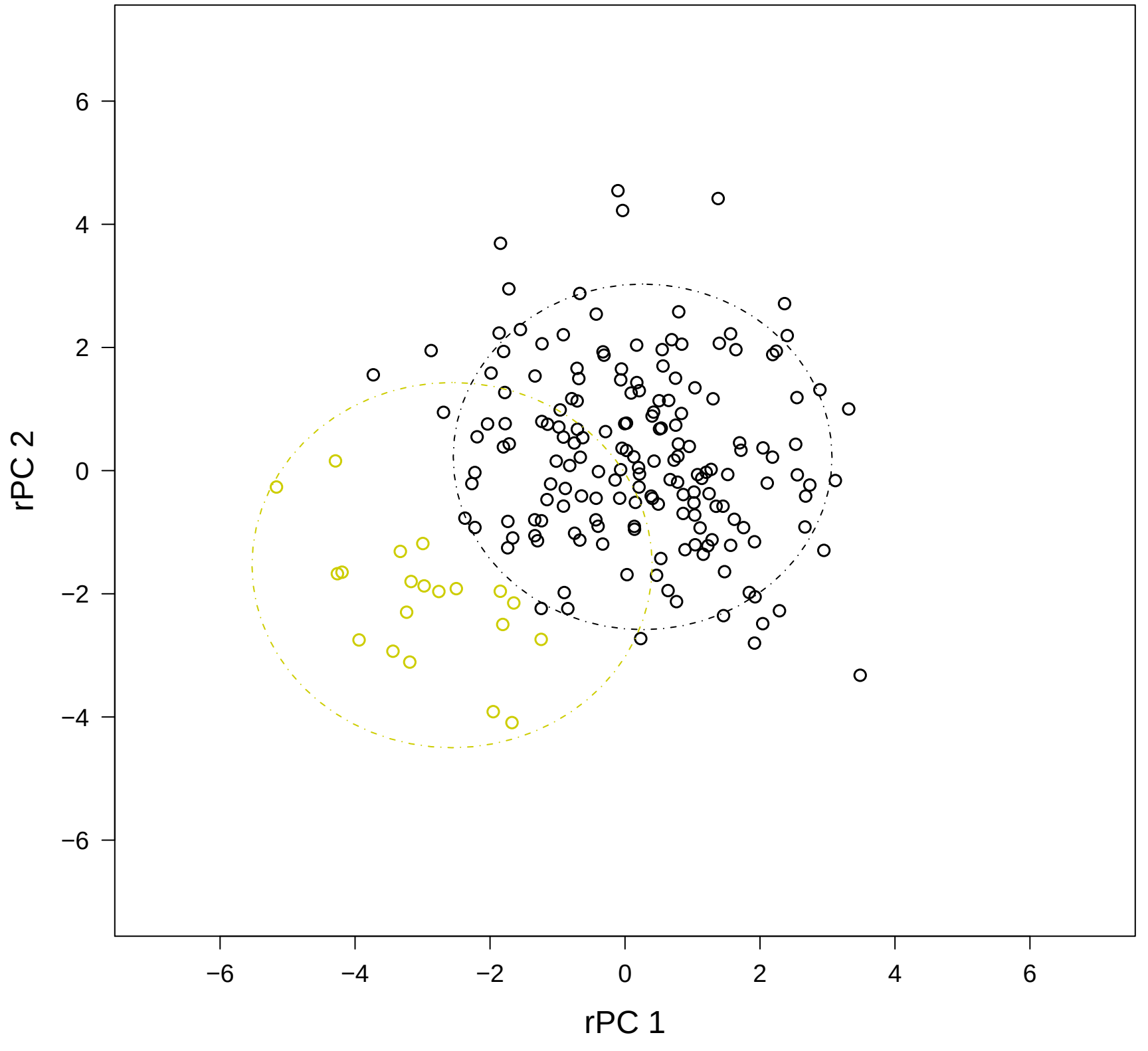
Sample: 35 | Core: 4H−1 | Depth: 28.6−28.62 m | Age: 39.21 Ma

Best Model: spherical | Outliers Removed: 0



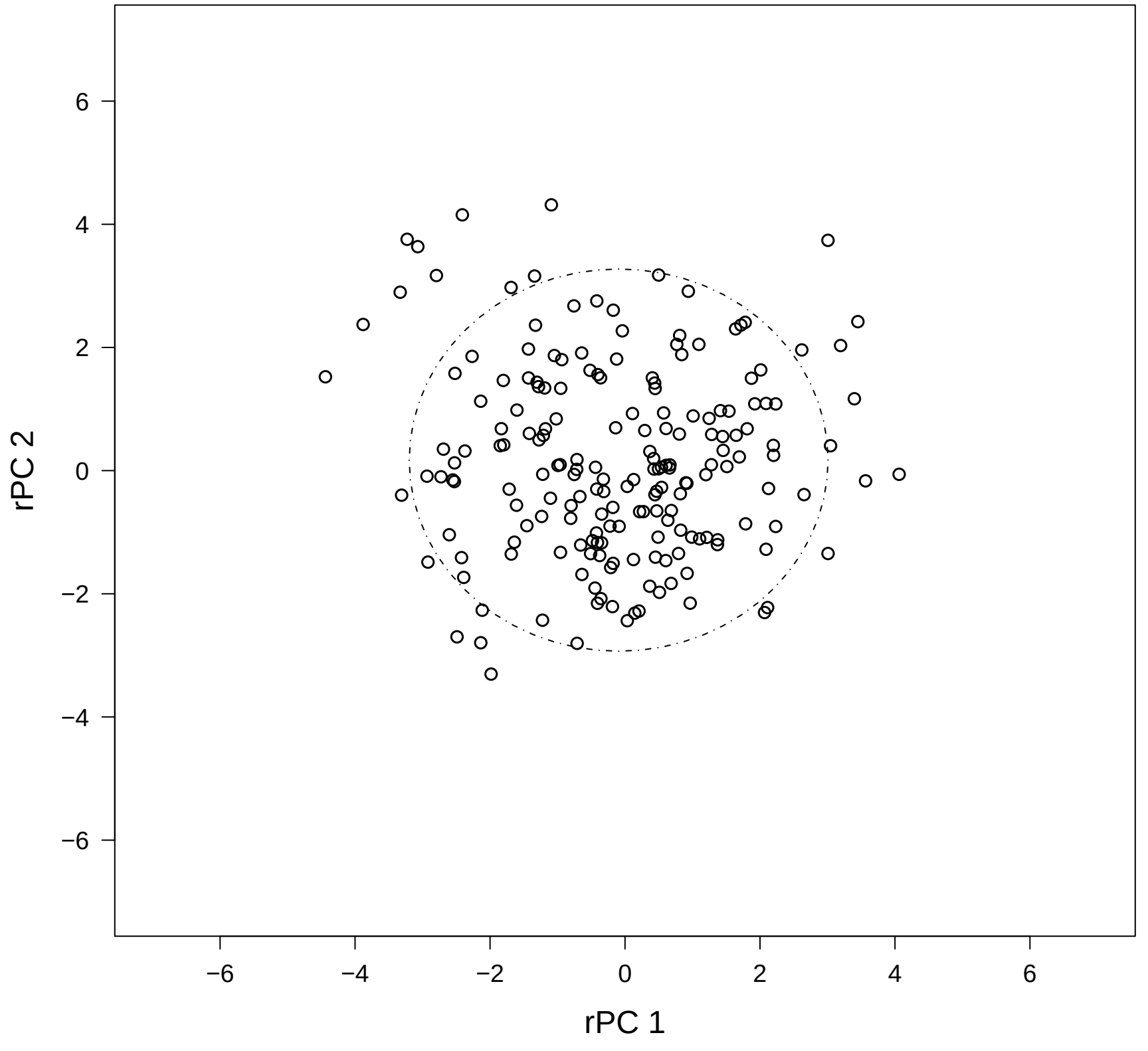
Sample: 36 | Core: 4H−1 | Depth: 28.1−28.12 m | Age: 39.04 Ma

Best Model: spherical, equal volume | Outliers Removed: 8



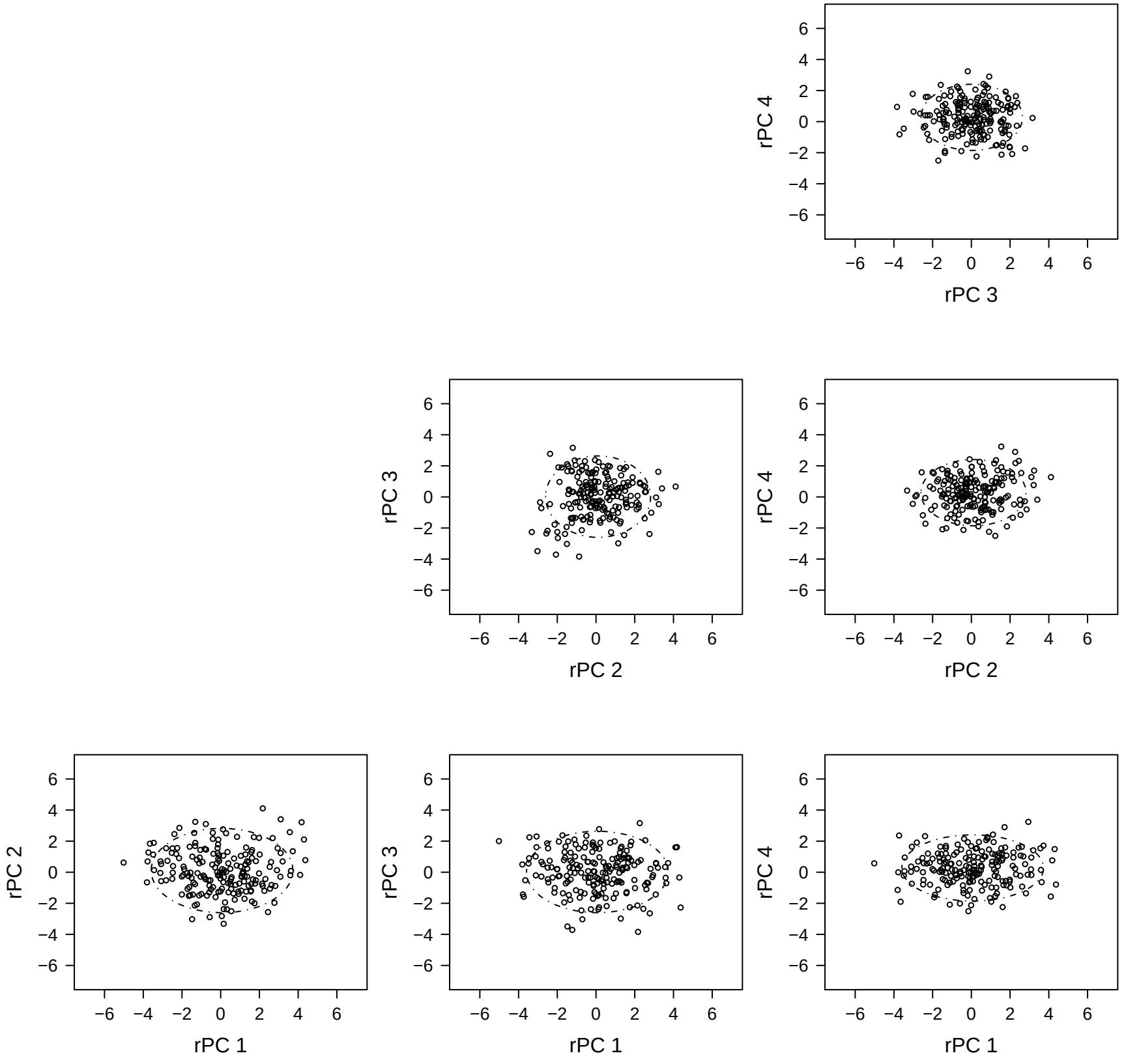
Sample: 37 | Core: 3H−6 | Depth: 26.6−26.62 m | Age: 38.5 Ma

Best Model: spherical | Outliers Removed: 8



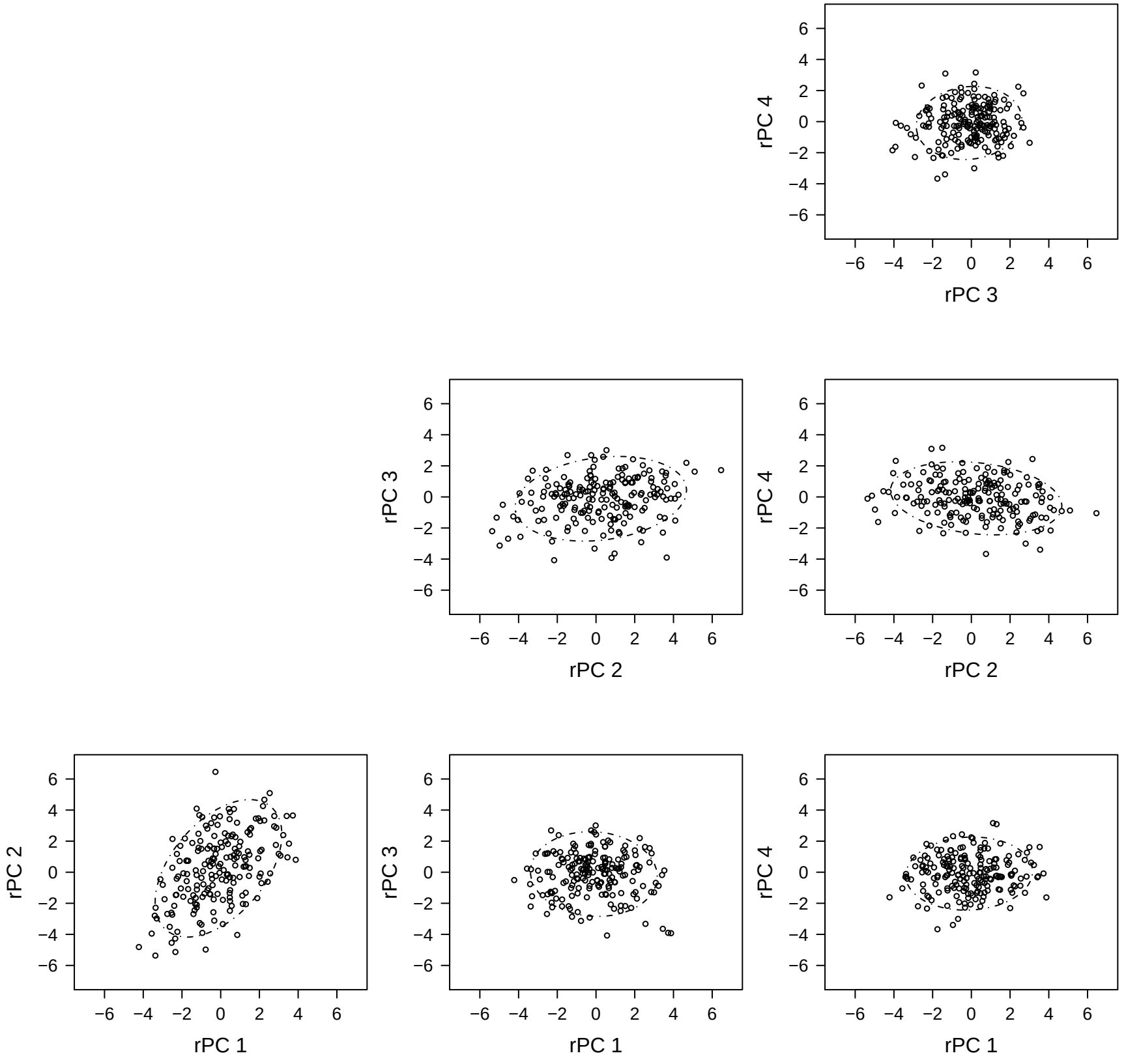
Sample: 38 | Core: 3H−5 | Depth: 25.1−25.12 m | Age: 37.9 Ma

Best Model: diagonal | Outliers Removed: 7



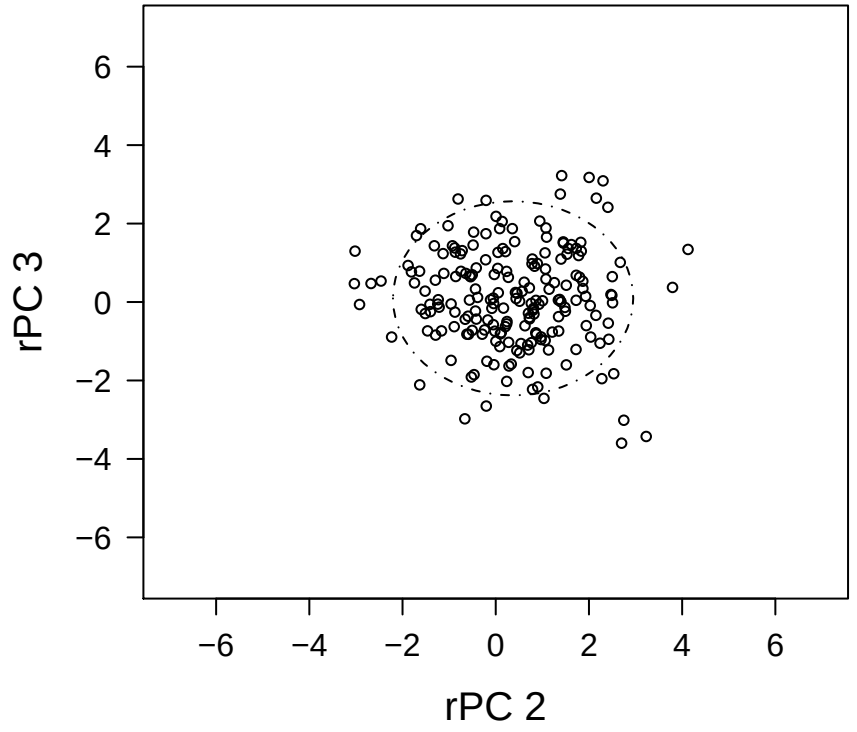
Sample: 39 | Core: 3H−5 | Depth: 24.65−24.67 m | Age: 37.72 Ma

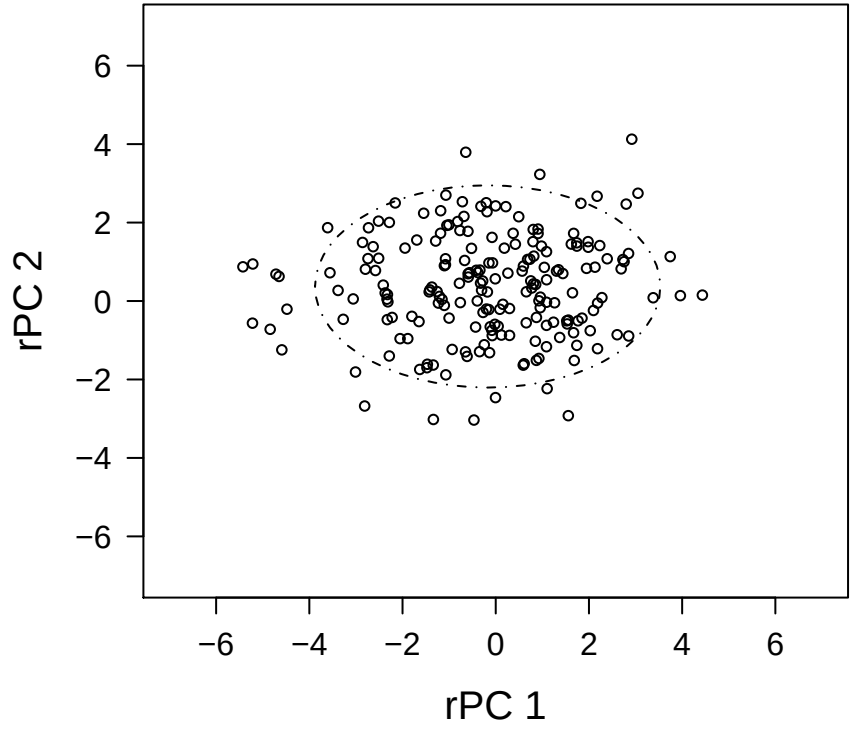
Best Model: ellipsoidal | Outliers Removed: 4

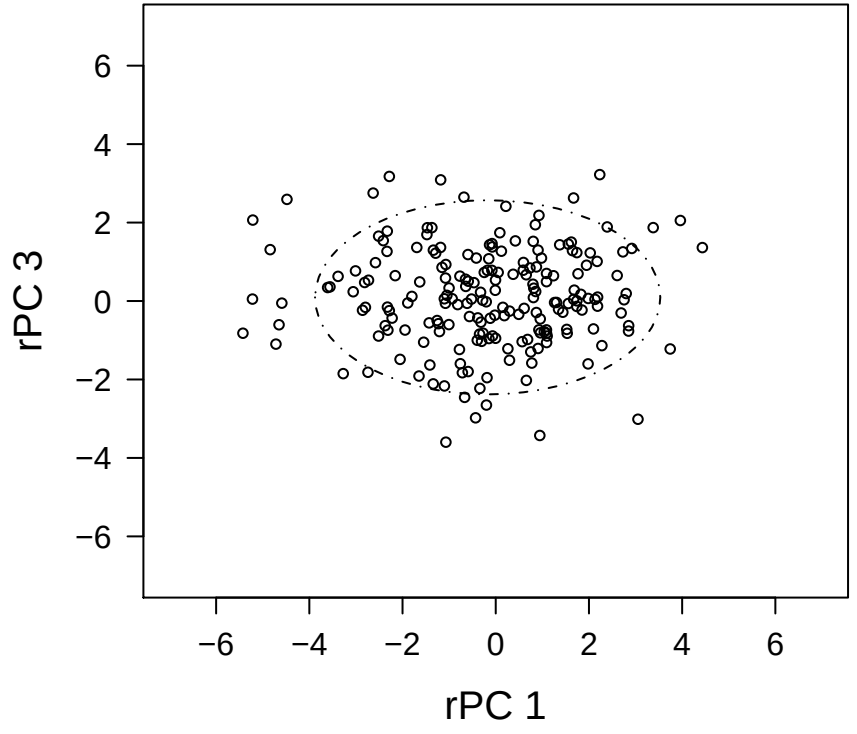


Sample: 40 | Core: 3H−4 | Depth: 23.6−23.62 m | Age: 37.26 Ma

Best Model: diagonal | Outliers Removed: 0

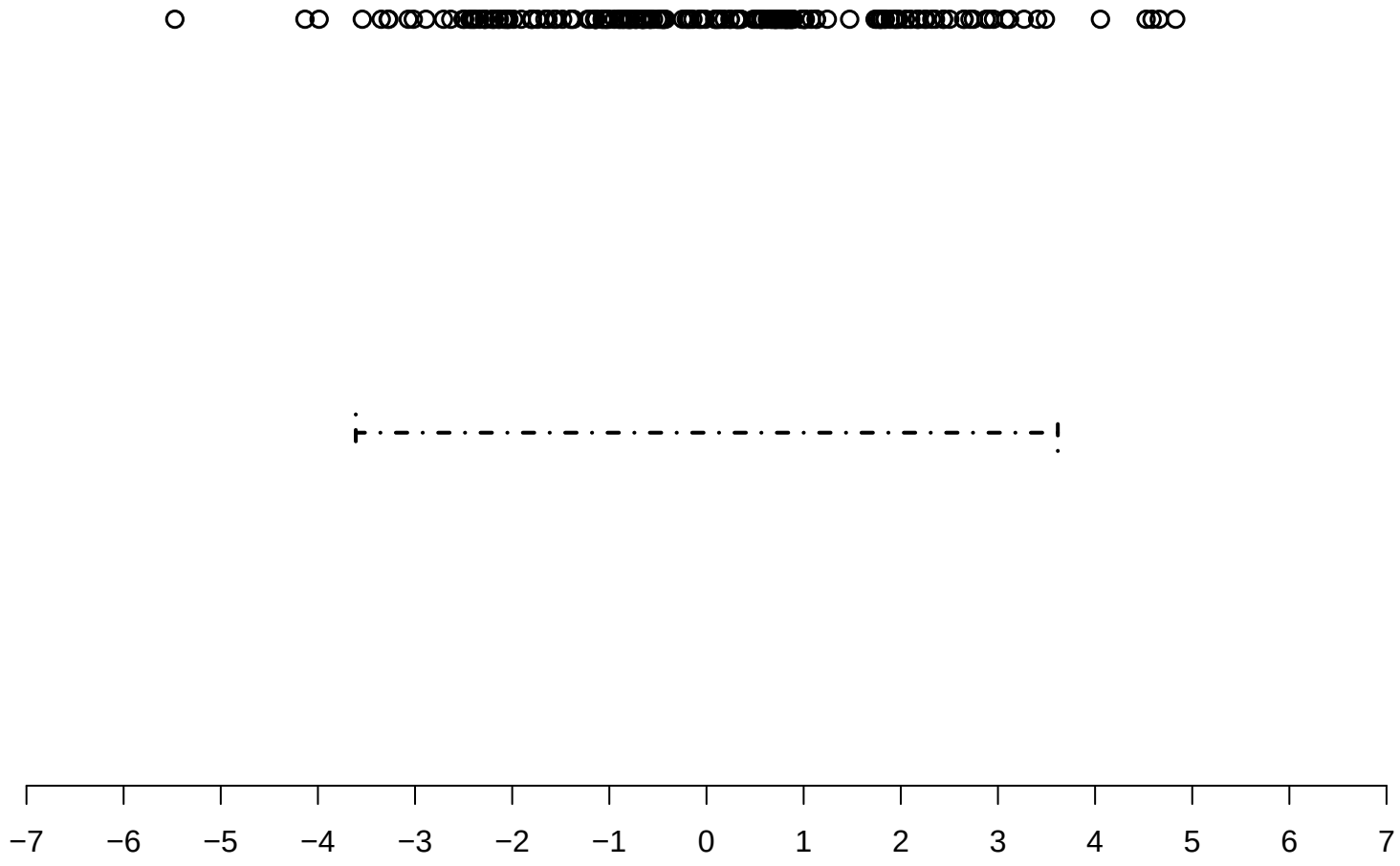






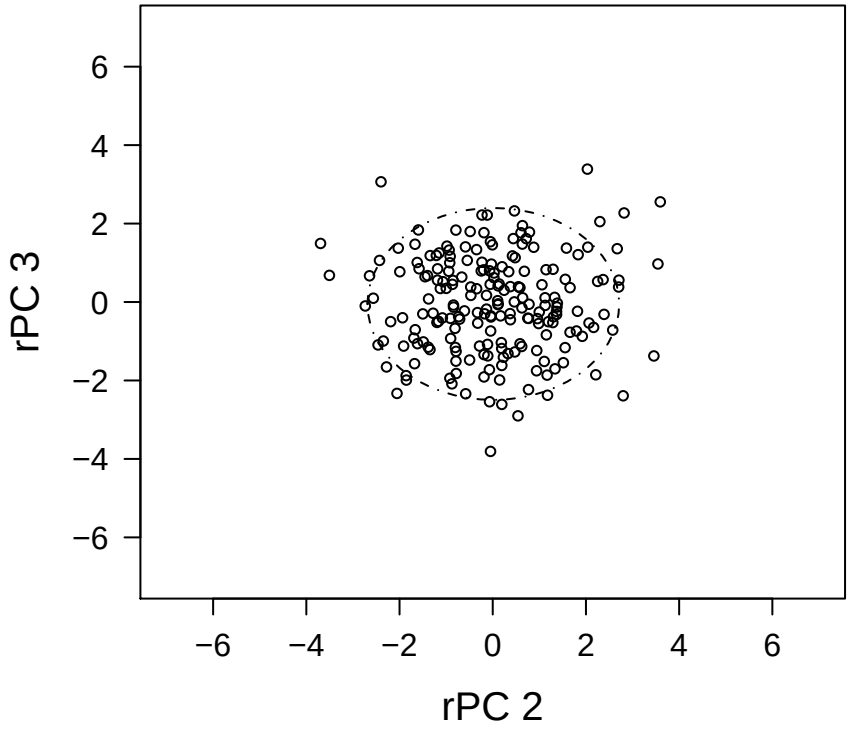
Sample: 41 | Core: 3H−4 | Depth: 23.15−23.17 m | Age: 37.06 Ma

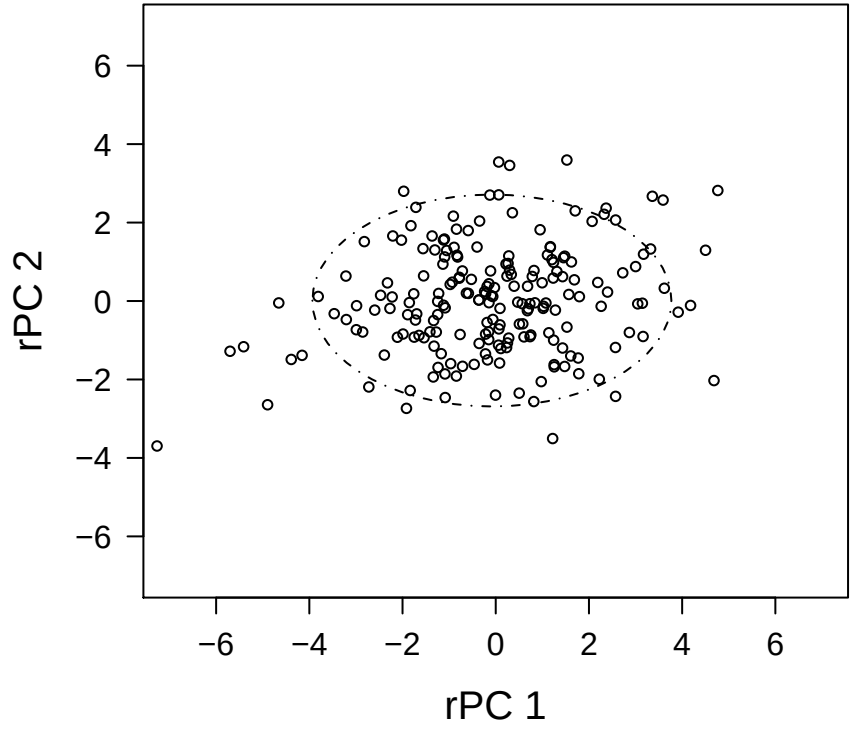
Best Model: one−dimensional | Outliers Removed: 0

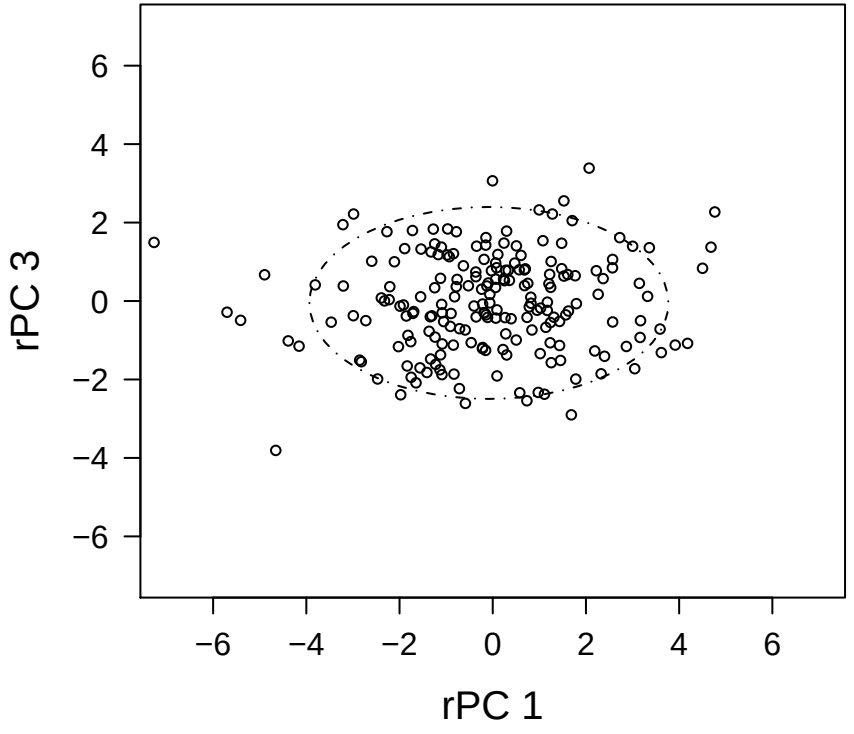


Sample: 42 | Core: 3H−3 | Depth: 22.1−22.12 m | Age: 36.57 Ma

Best Model: diagonal | Outliers Removed: 0

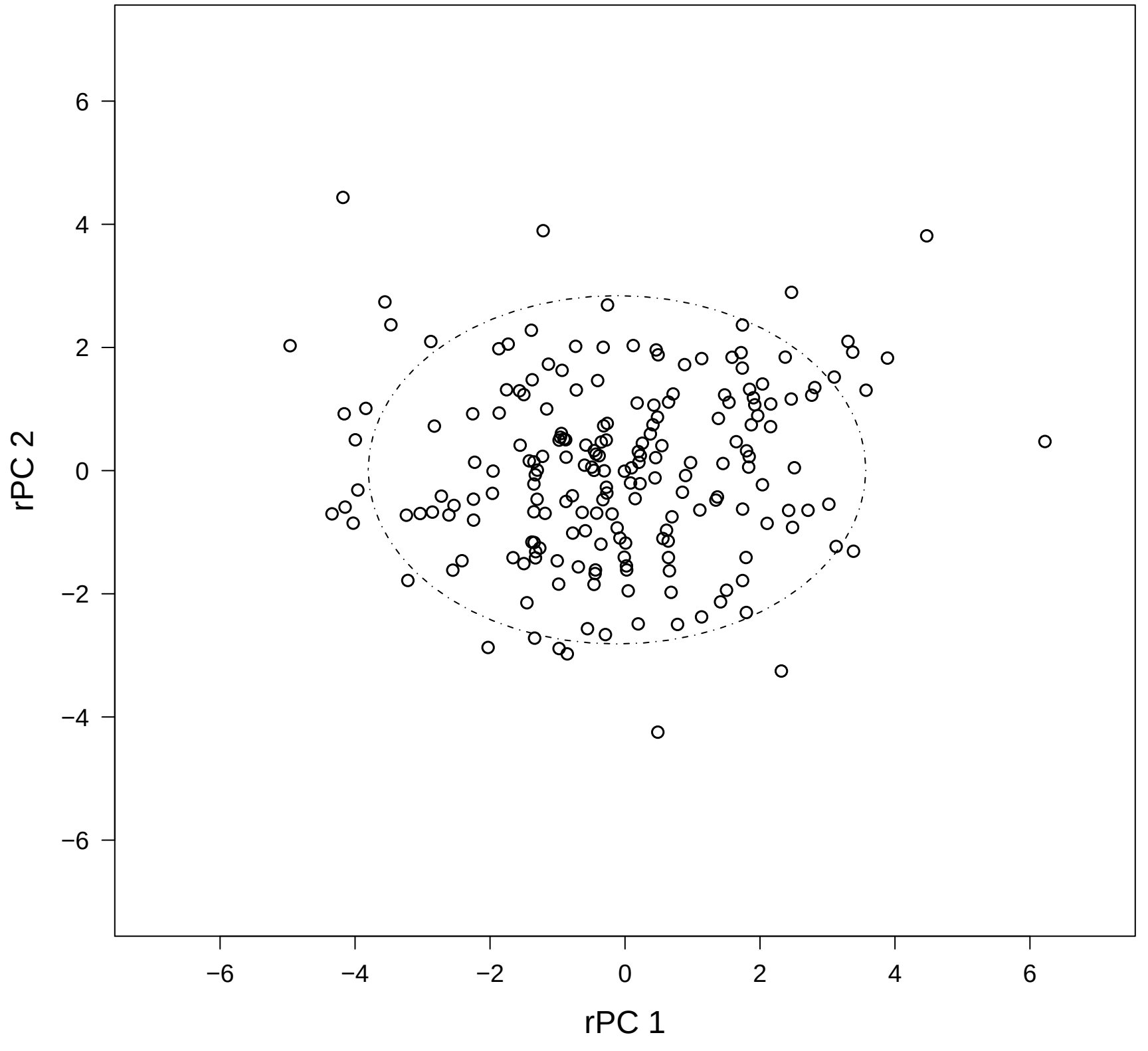






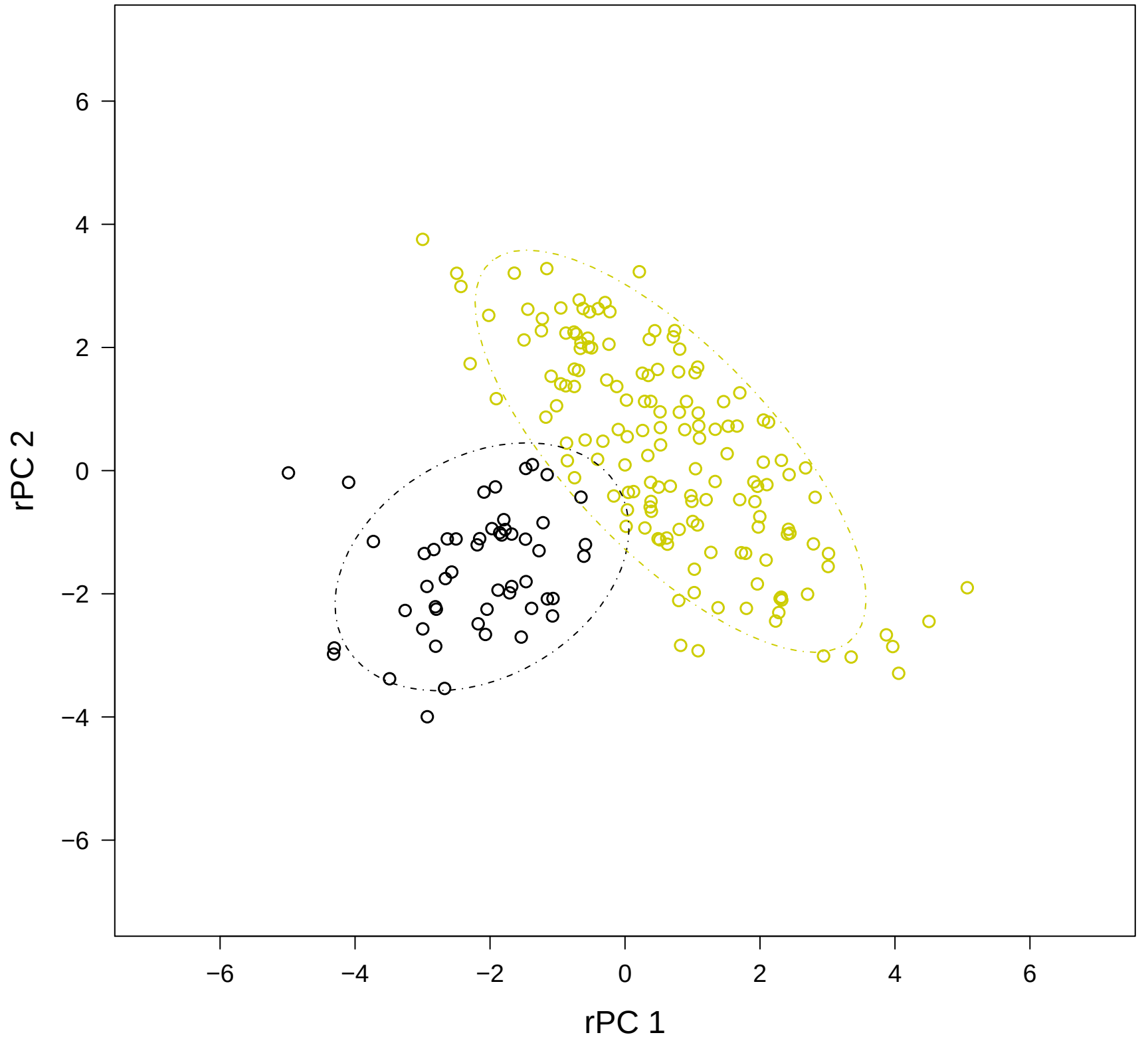
Sample: 43 | Core: 3H−3 | Depth: 21.65−21.67 m | Age: 36.35 Ma

Best Model: diagonal | Outliers Removed: 0



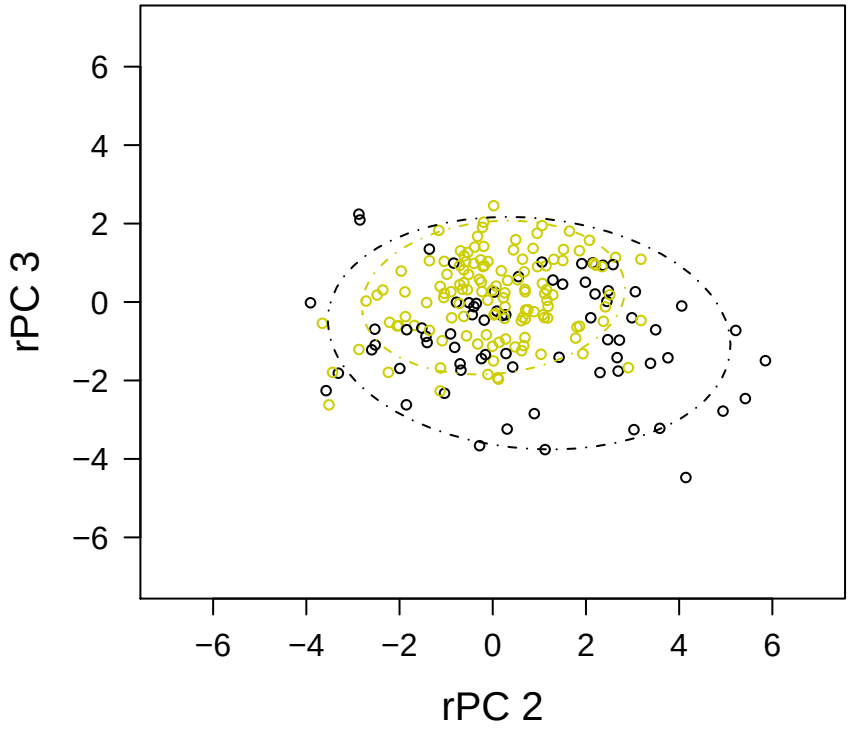
Sample: 44 | Core: 3H−2 | Depth: 20.75−20.77 m | Age: 35.89 Ma

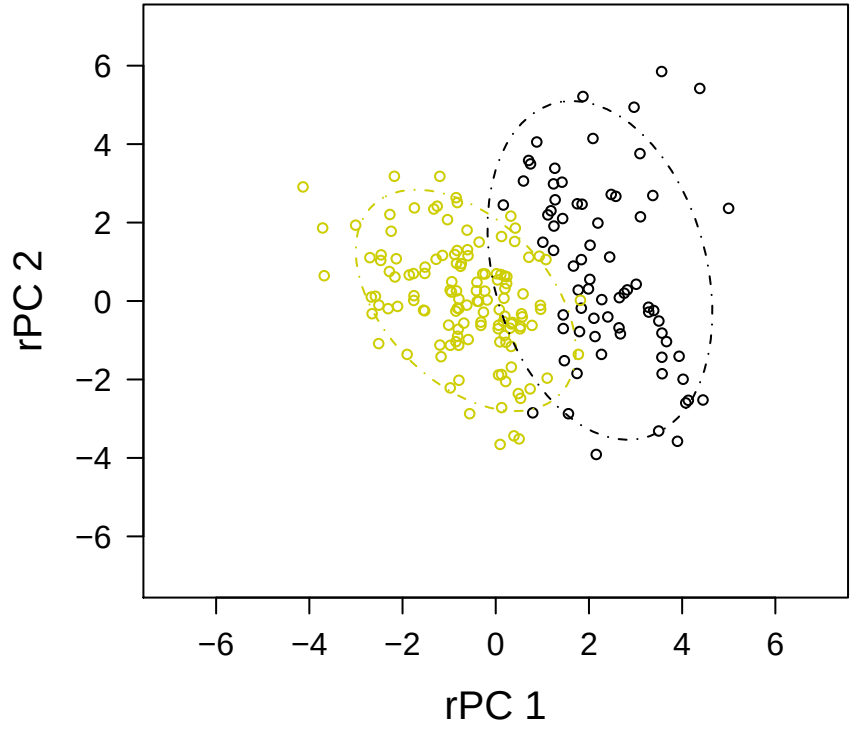
Best Model: ellipsoidal, varying volume, shape, and orientation | Outliers Removed: 1

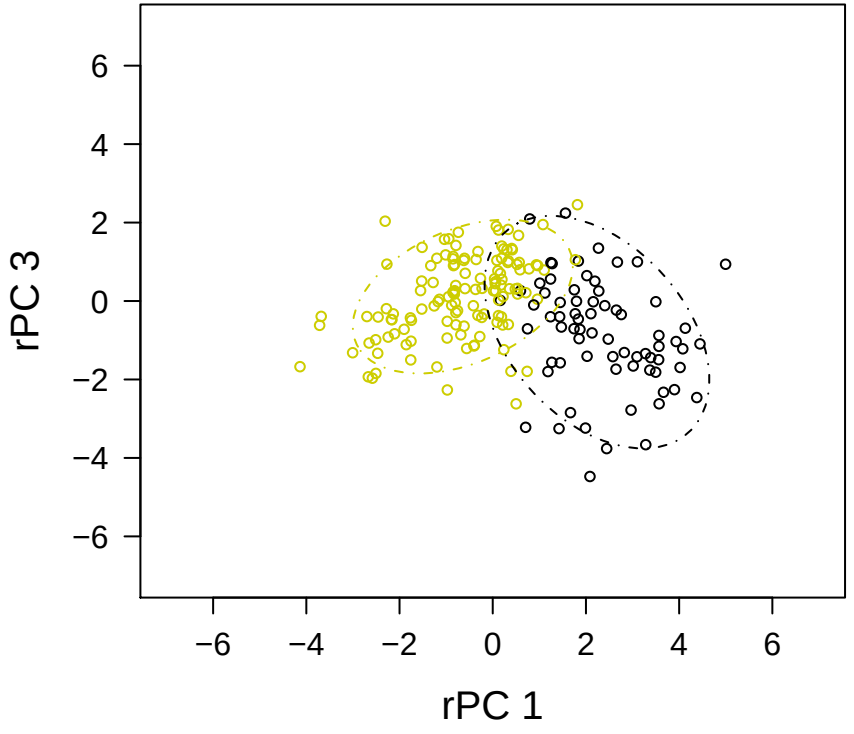


Sample: 45 | Core: 3H−2 | Depth: 20.45−20.47 m | Age: 35.74 Ma

Best Model: ellipsoidal, equal shape | Outliers Removed: 0

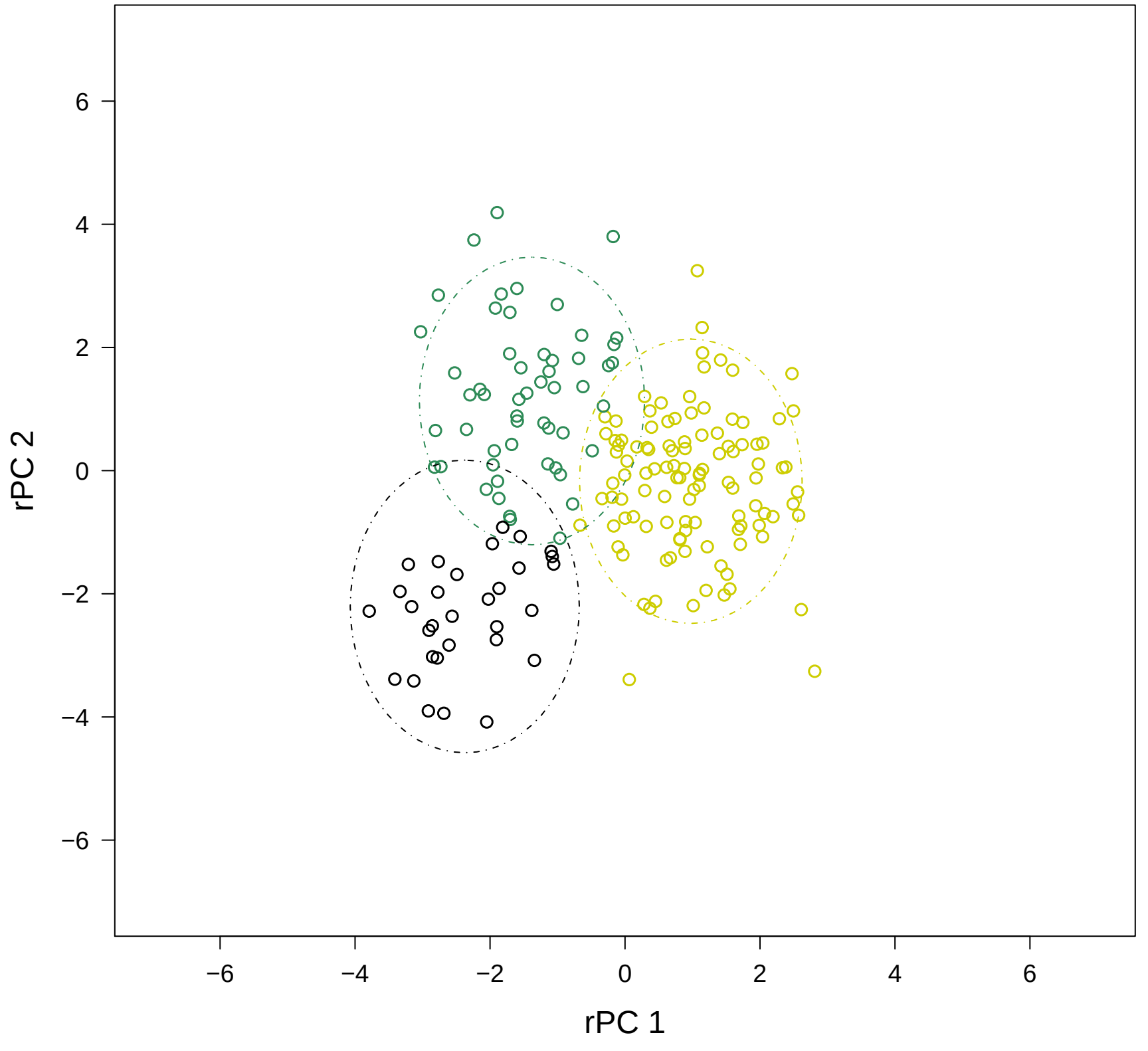






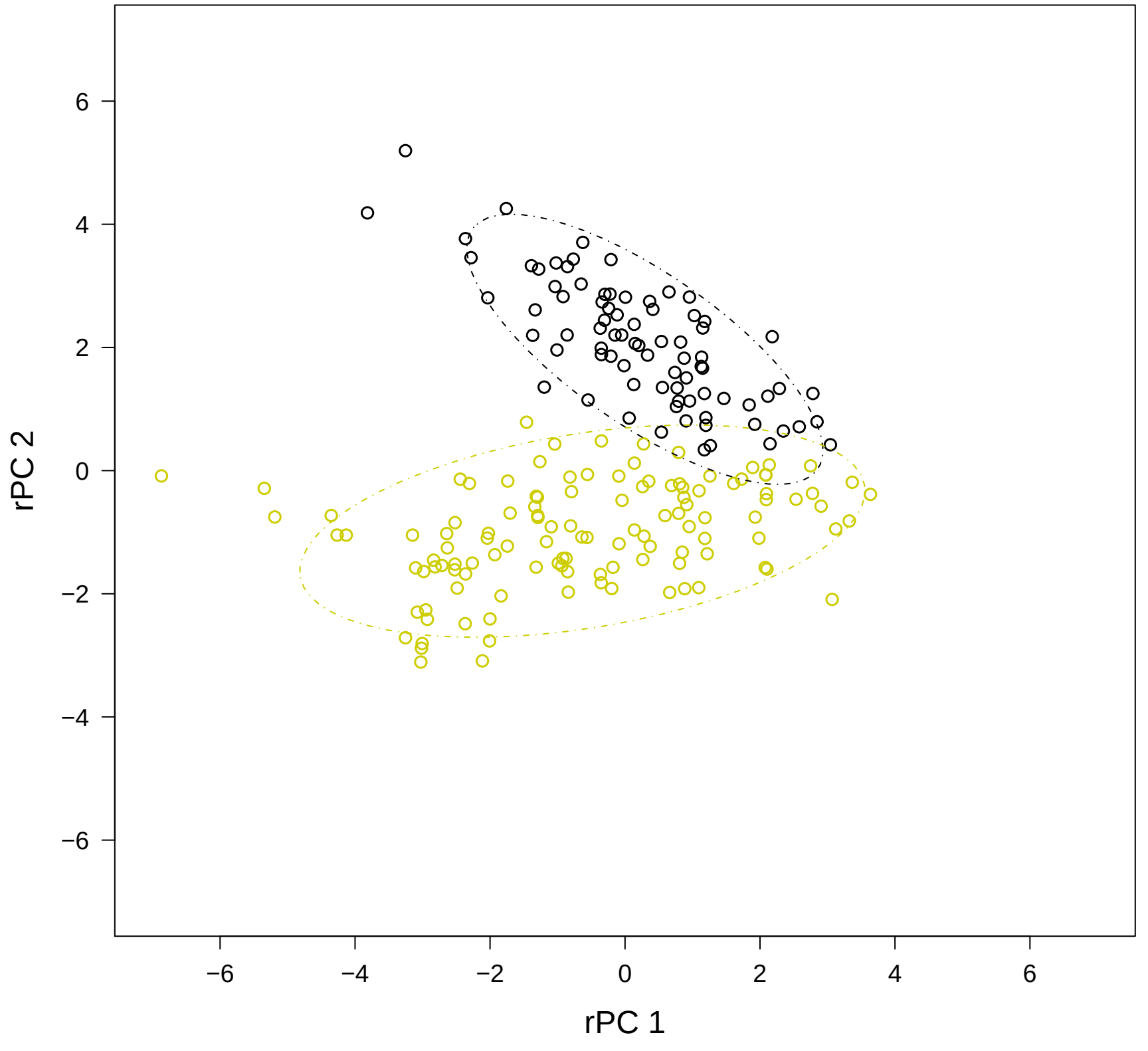
Sample: 46 | Core: 3H−2 | Depth: 20.25−20.27 m | Age: 35.63 Ma

Best Model: diagonal, equal volume & shape | Outliers Removed: 5



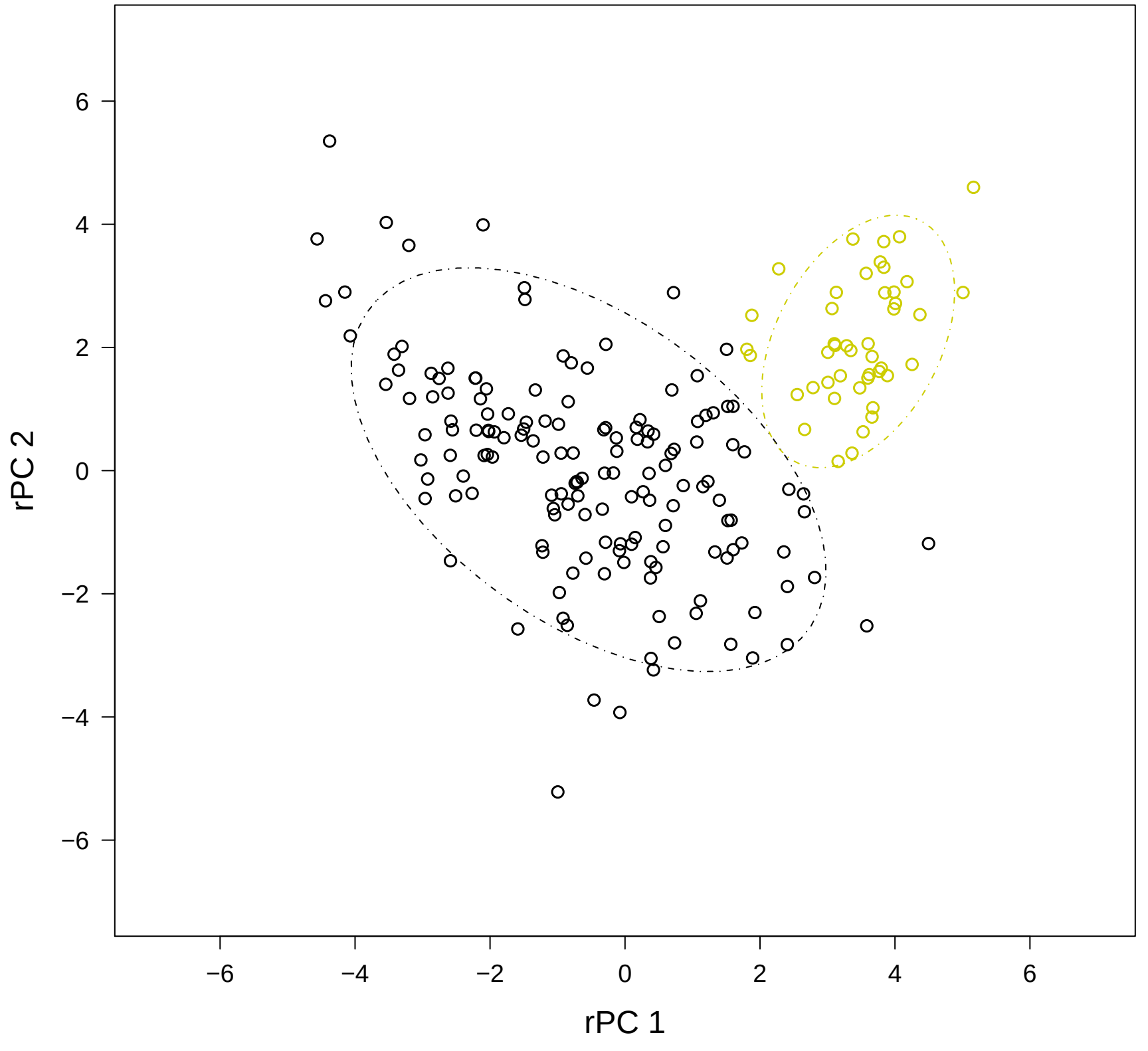
Sample: 47 | Core: 3H−2 | Depth: 20.02−20.04 m | Age: 35.51 Ma

Best Model: ellipsoidal, equal shape | Outliers Removed: 0



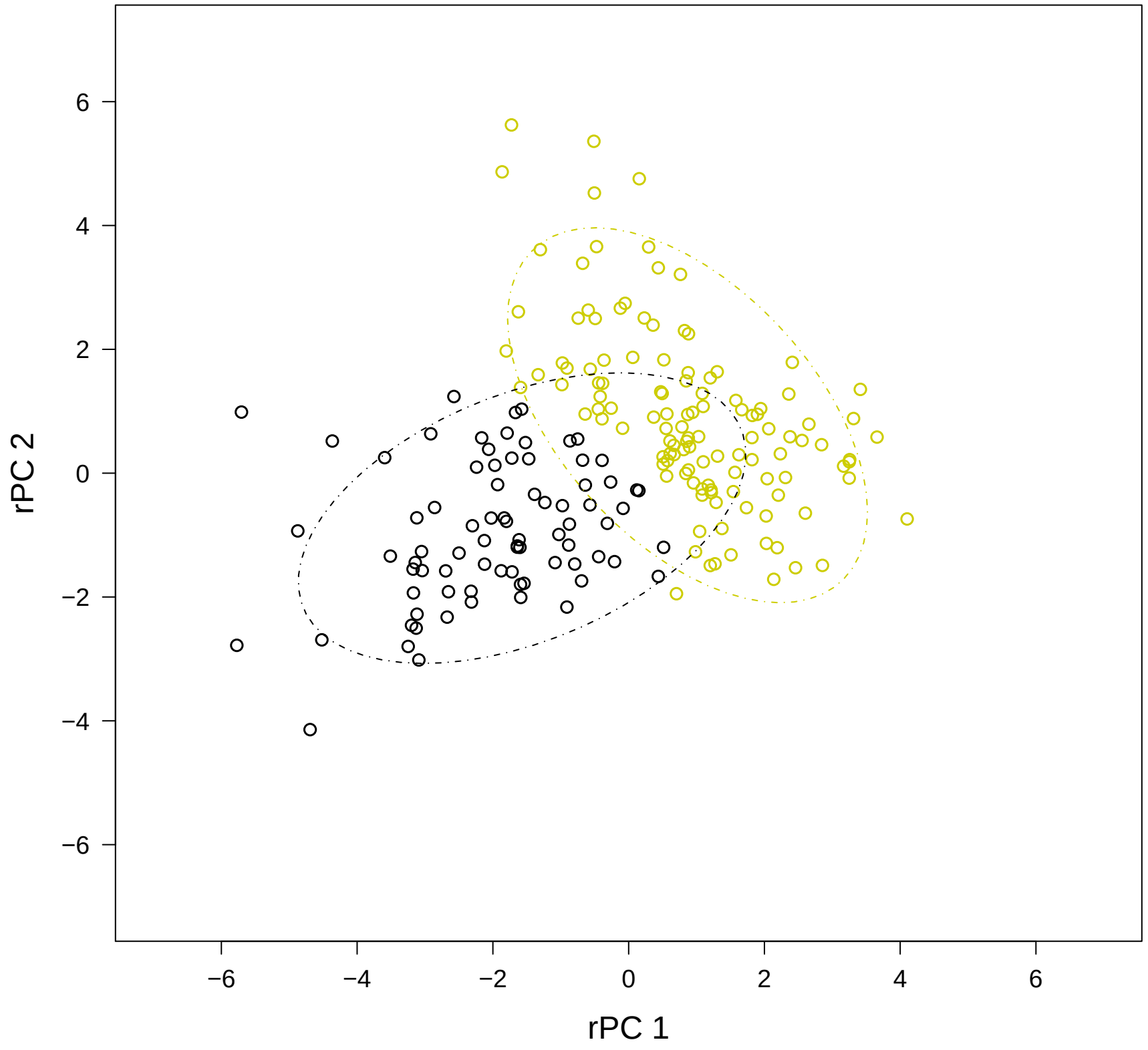
Sample: 48 | Core: 3H−2 | Depth: 19.74−19.76 m | Age: 35.36 Ma

Best Model: ellipsoidal, equal shape | Outliers Removed: 0



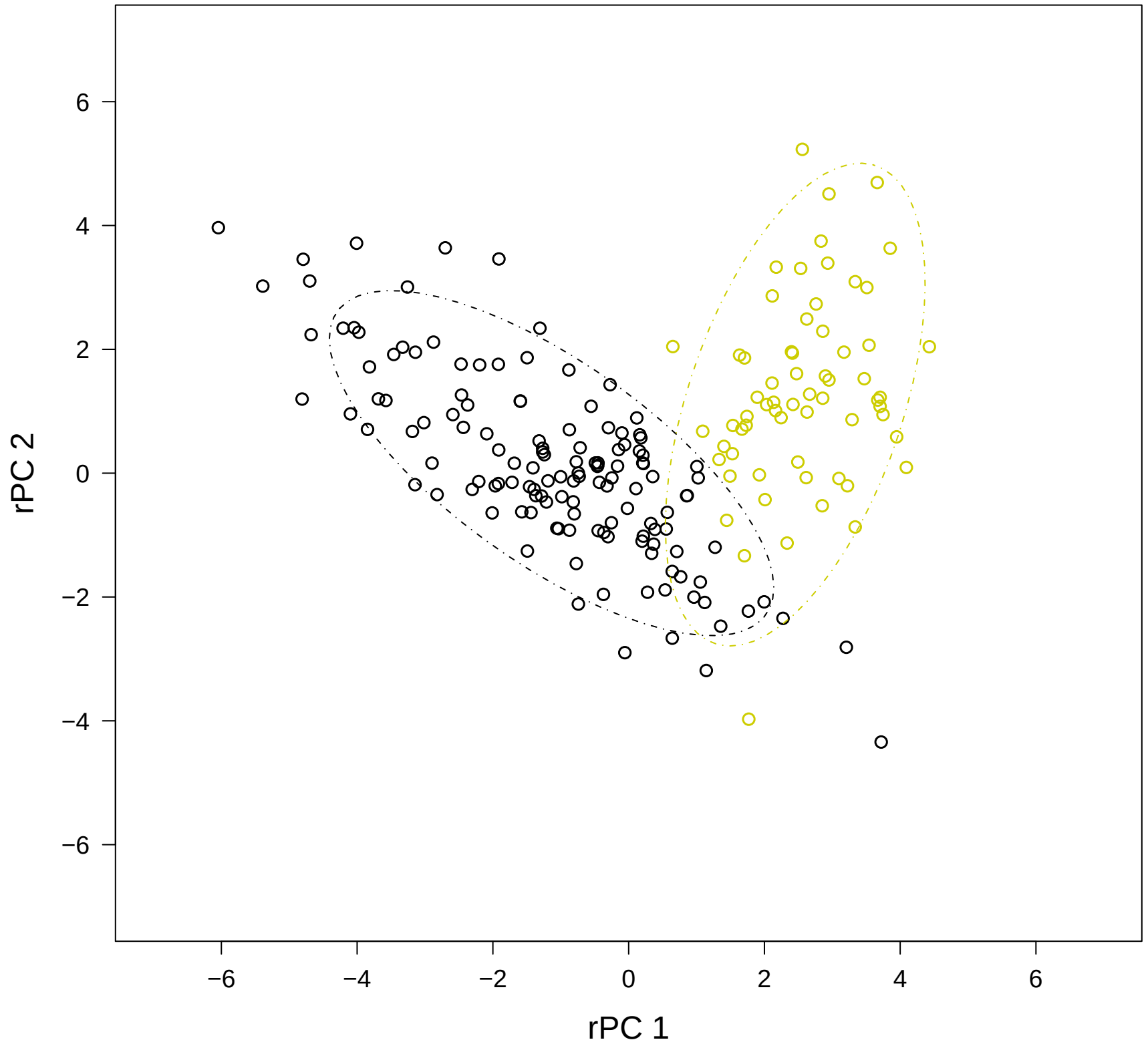
Sample: 49 | Core: 3H−2 | Depth: 19.55−19.57 m | Age: 35.26 Ma

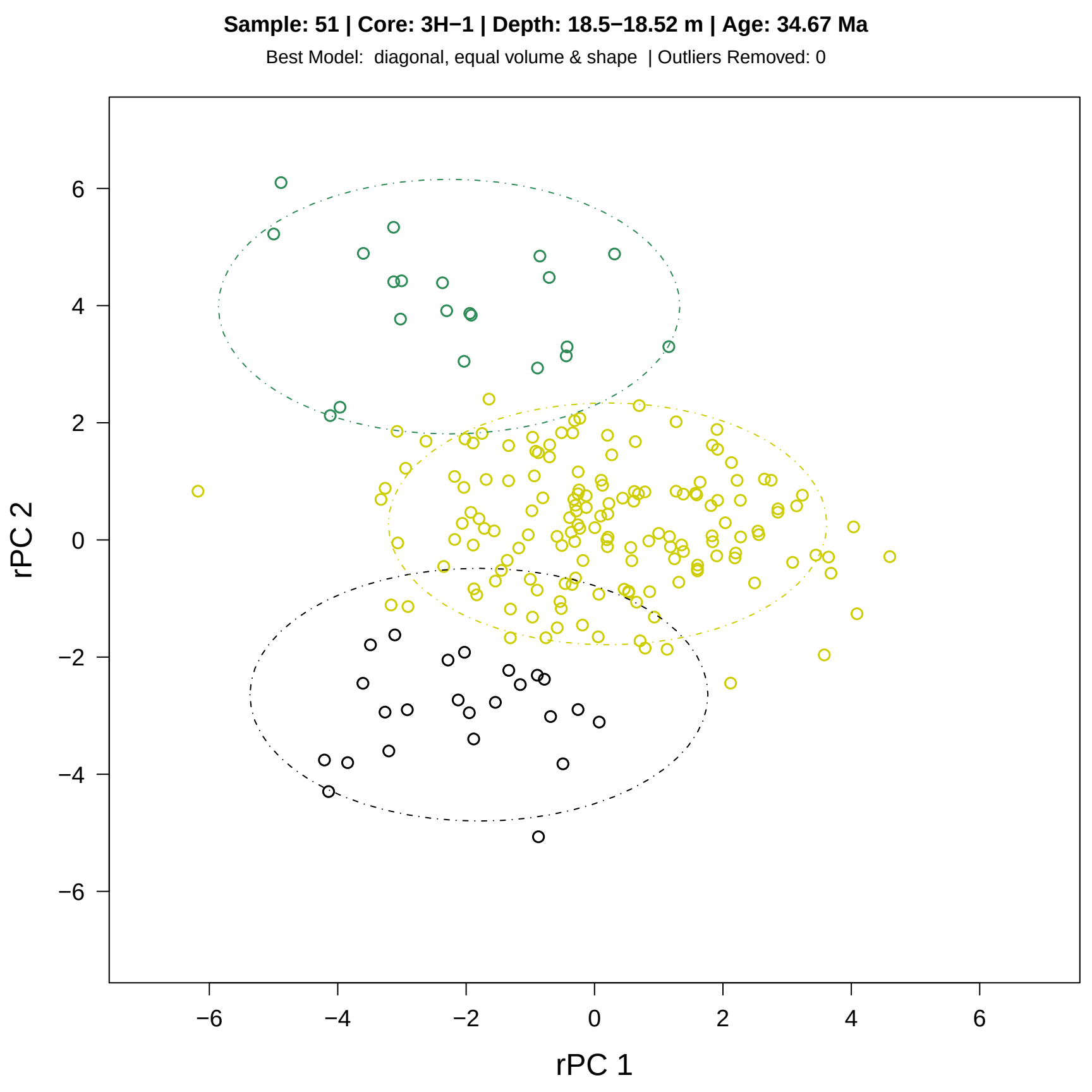
Best Model: ellipsoidal, equal volume and equal shape | Outliers Removed: 0



Sample: 50 | Core: 3H−1 | Depth: 19.3−19.32 m | Age: 35.12 Ma

Best Model: ellipsoidal, equal volume and equal shape | Outliers Removed: 0




Sample: 51 | Core: 3H−1 | Depth: 18.5−18.52 m | Age: 34.67 Ma
Best Model: diagonal, equal volume & shape | Outliers Removed: 0
rPC 2
rPC 1
6
4
2
0
−2
−4
−6
−6
−4
−2
0
2
4
6