All samples sc3−normalize−top500−genes PCA variances
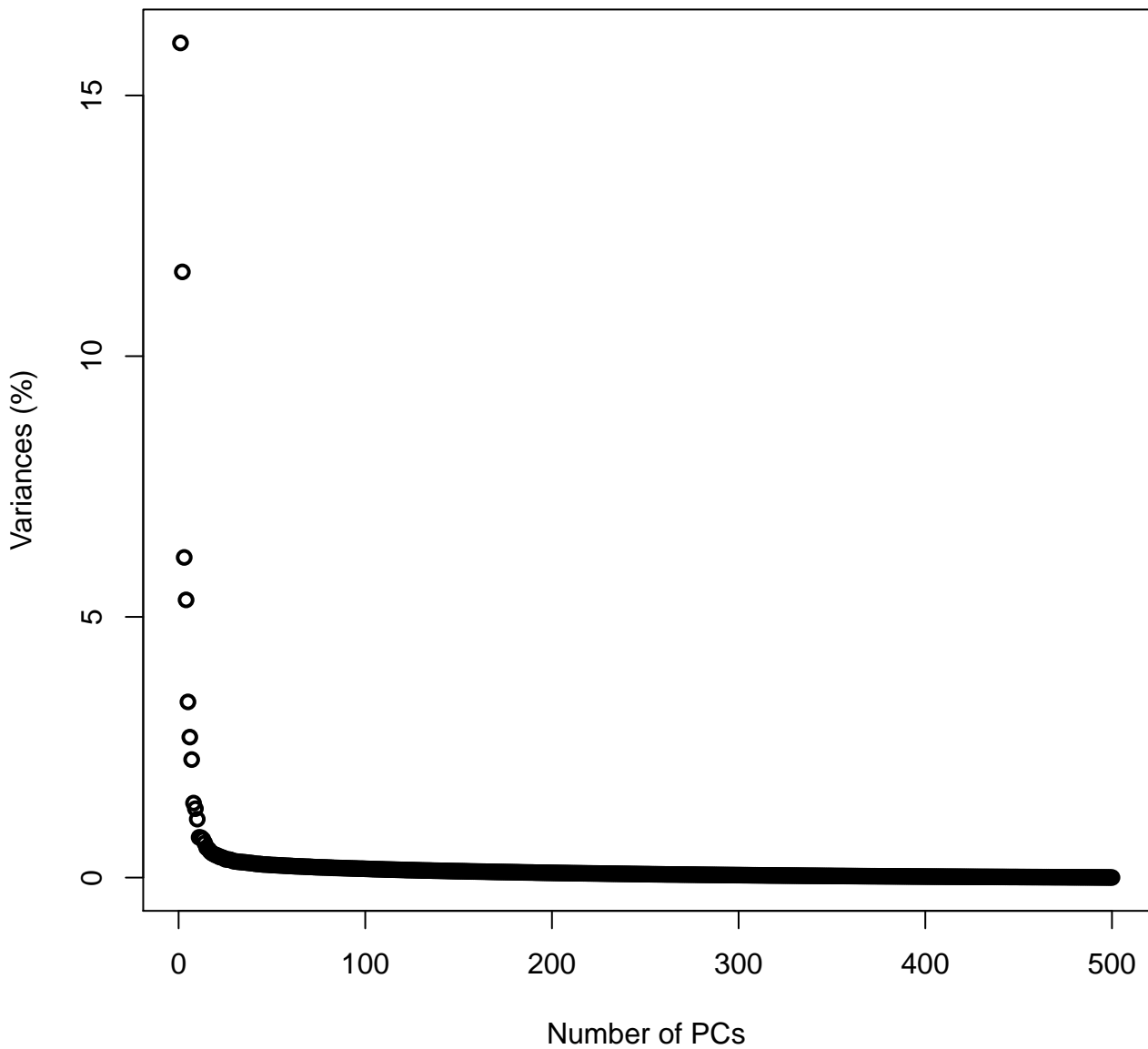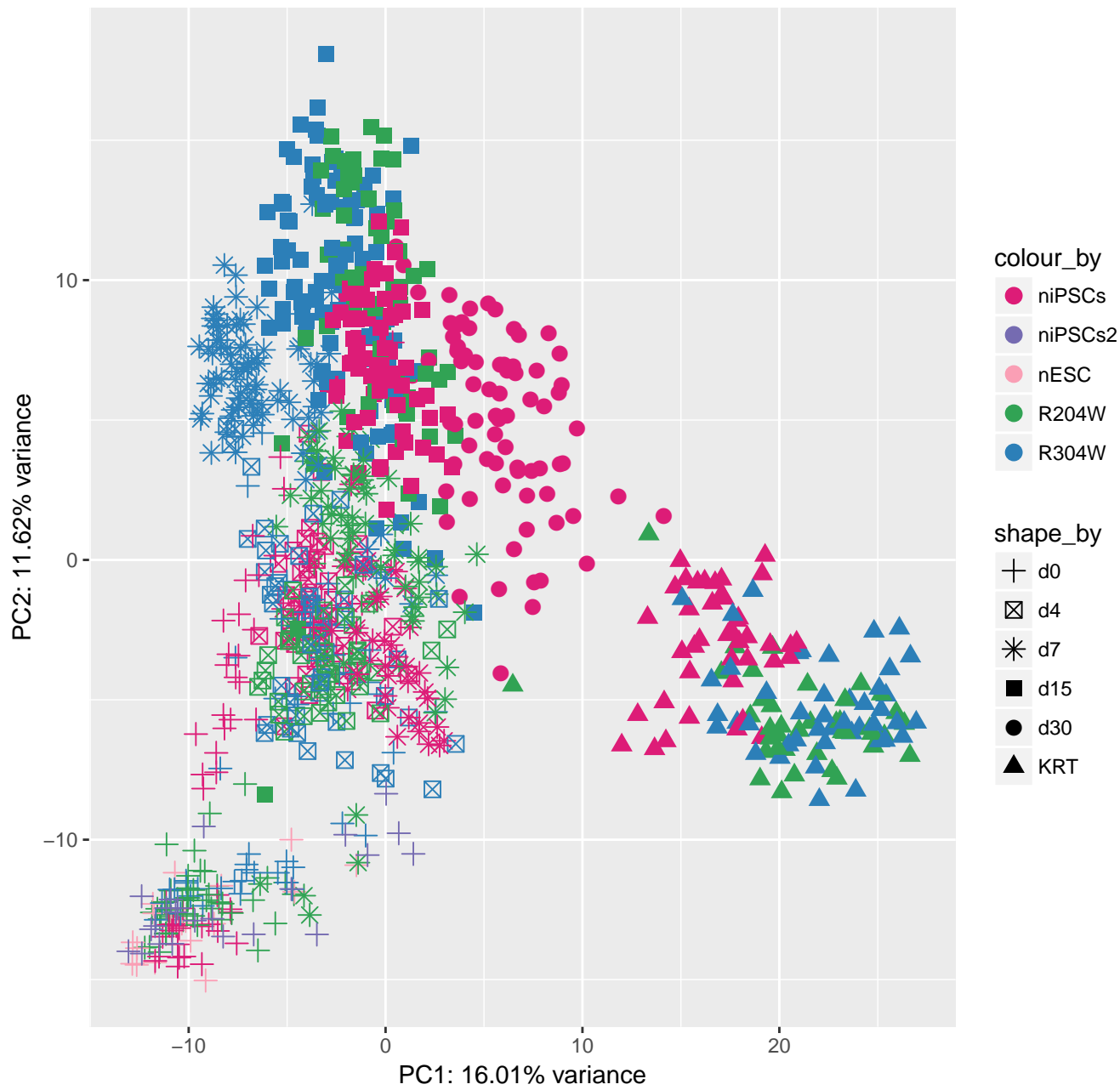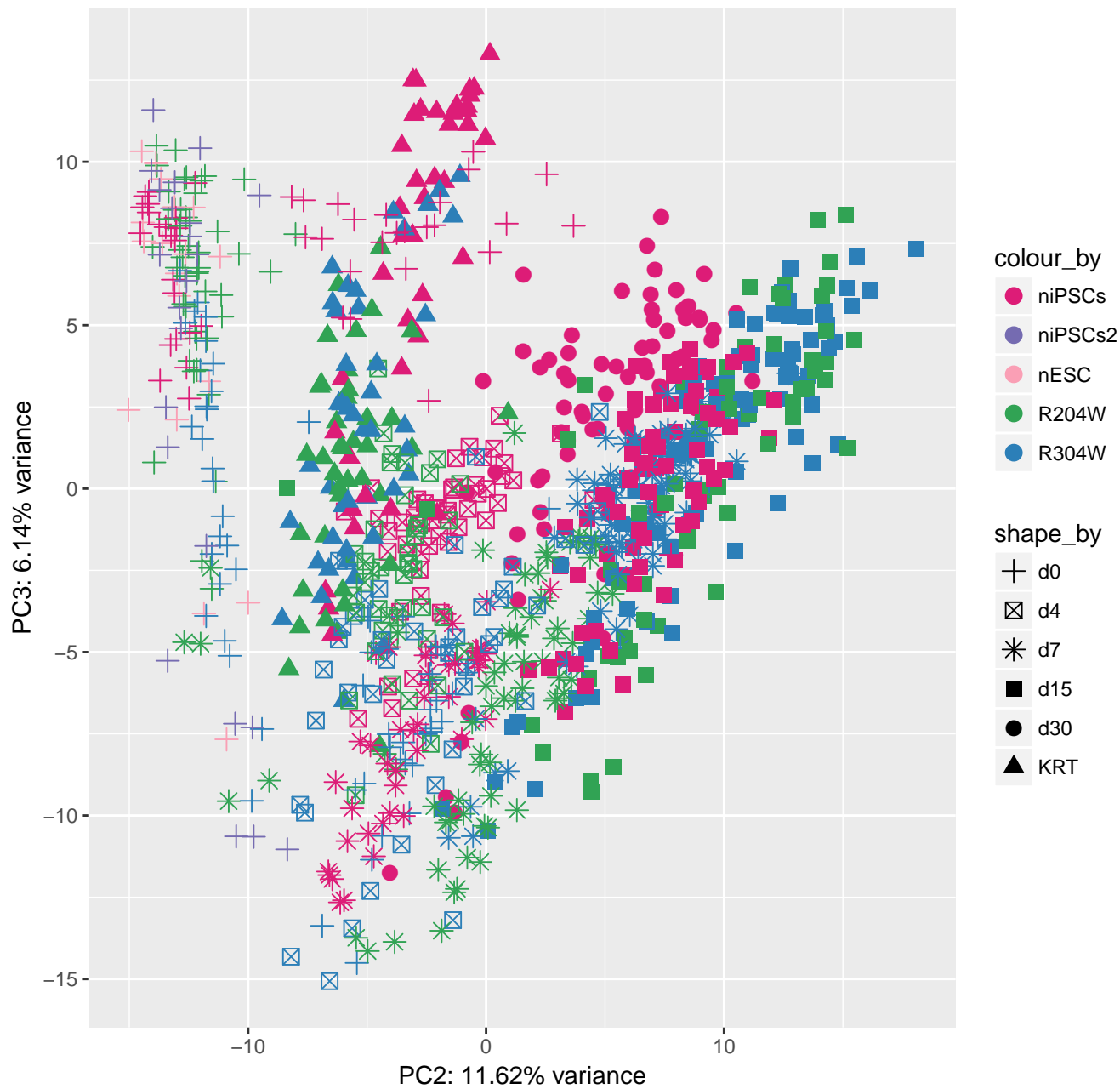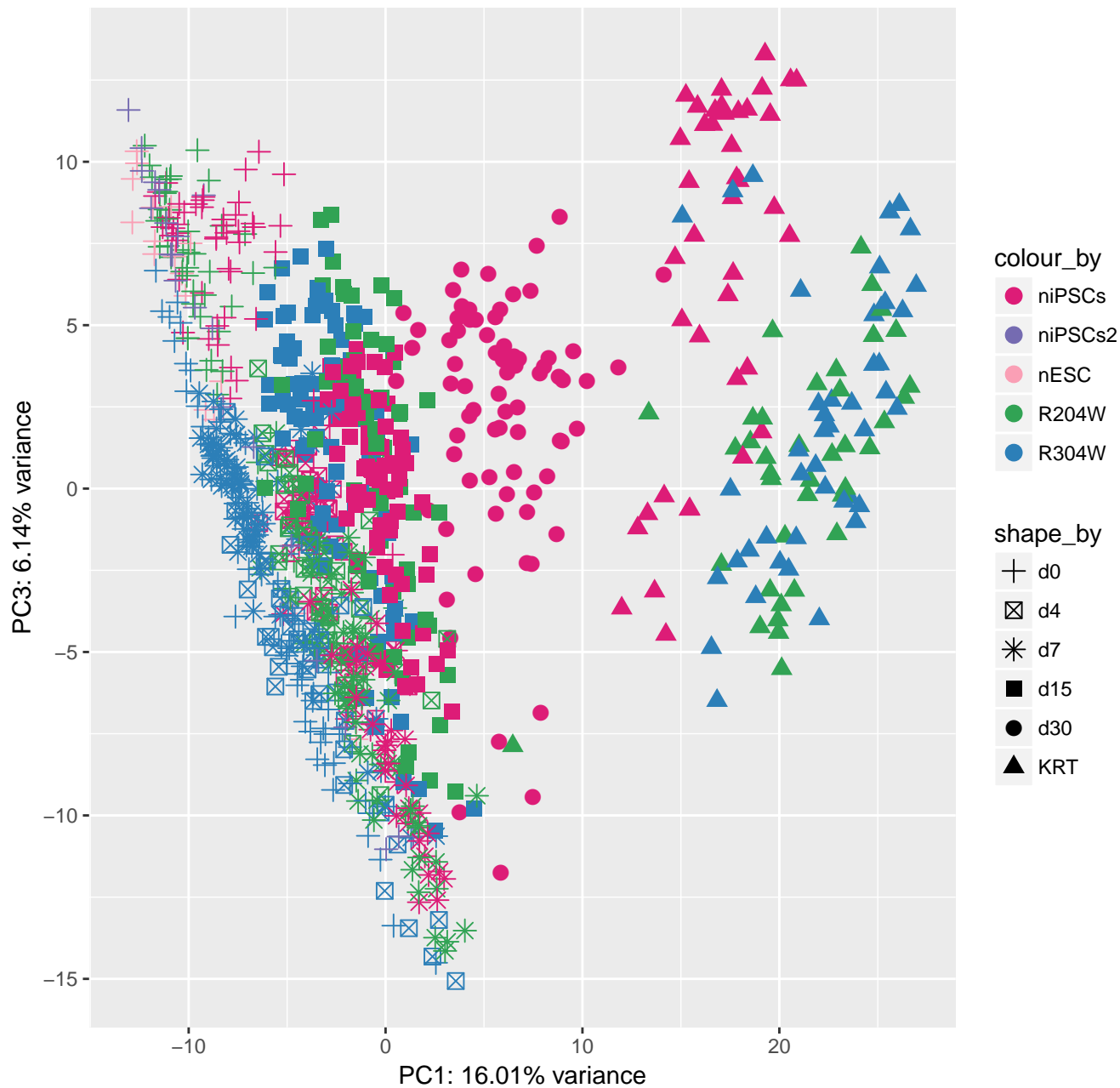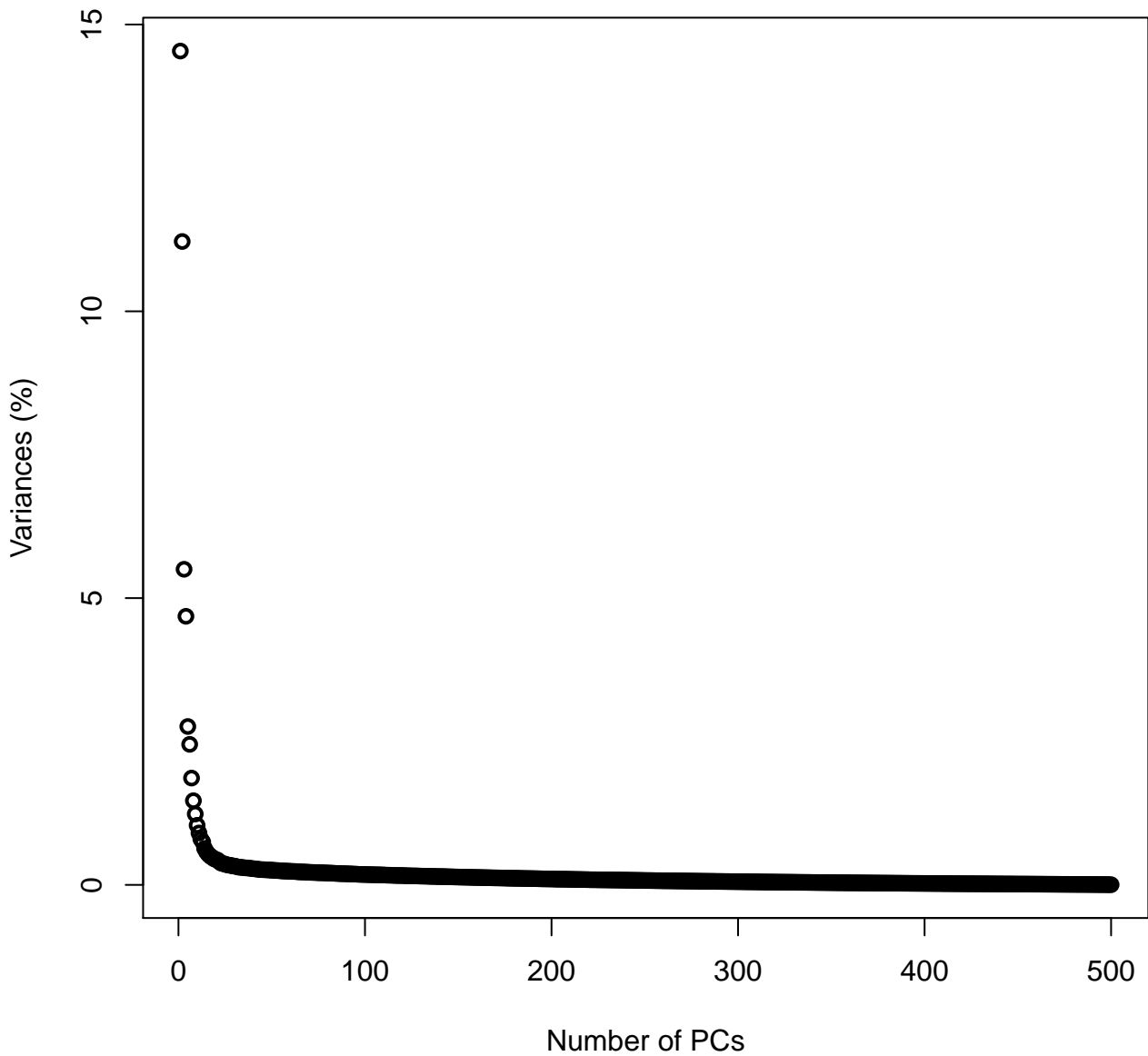
All samples sc3−normalize−top500−genes PCA PC1−PC2

All samples sc3−normalize−top500−genes PCA PC2−PC3
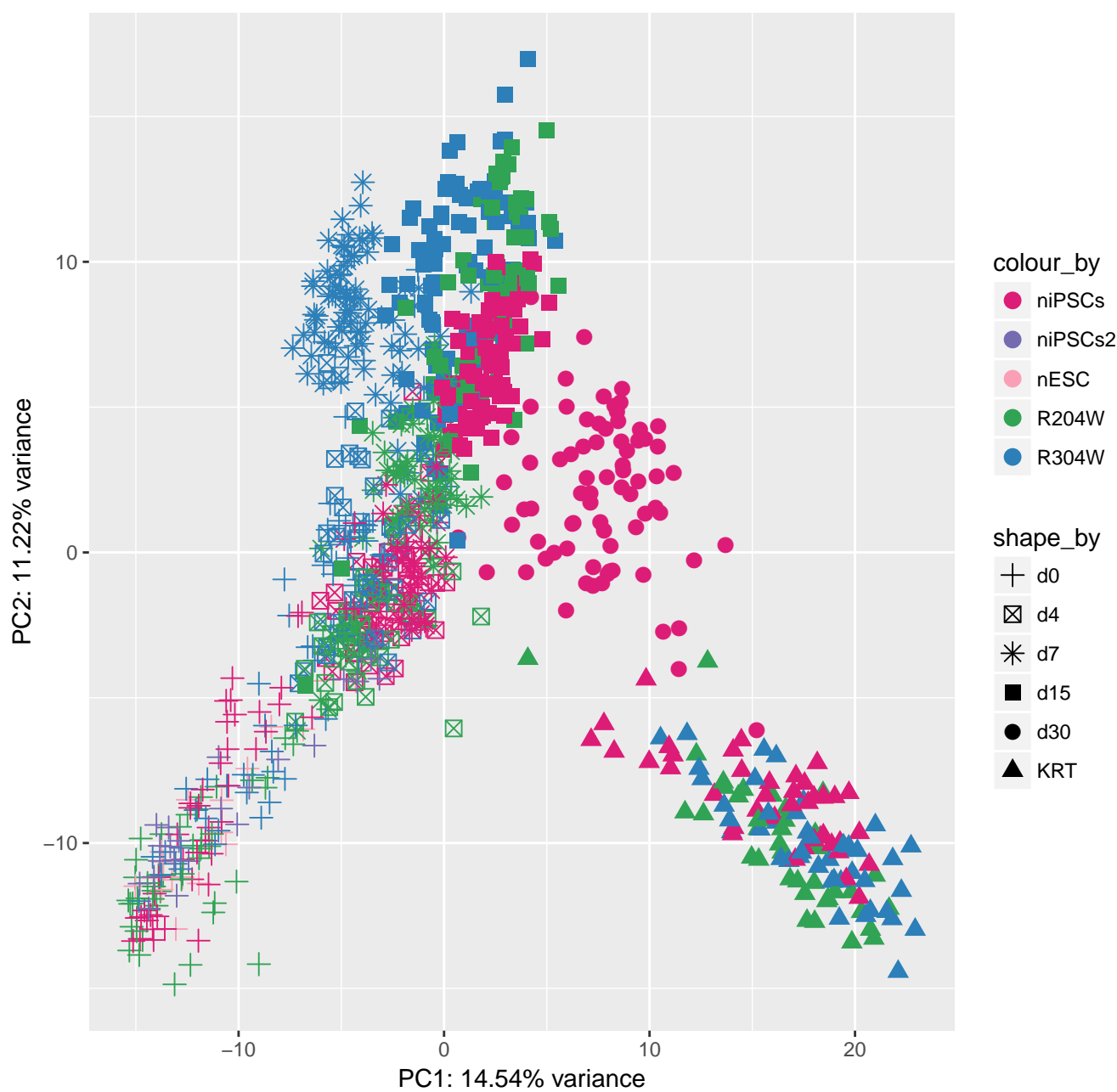
All samples sc3−normalize−top500−genes PCA PC1−PC32

All samples sc3−normalize−top500−genesruvs2 normalize PCA variance
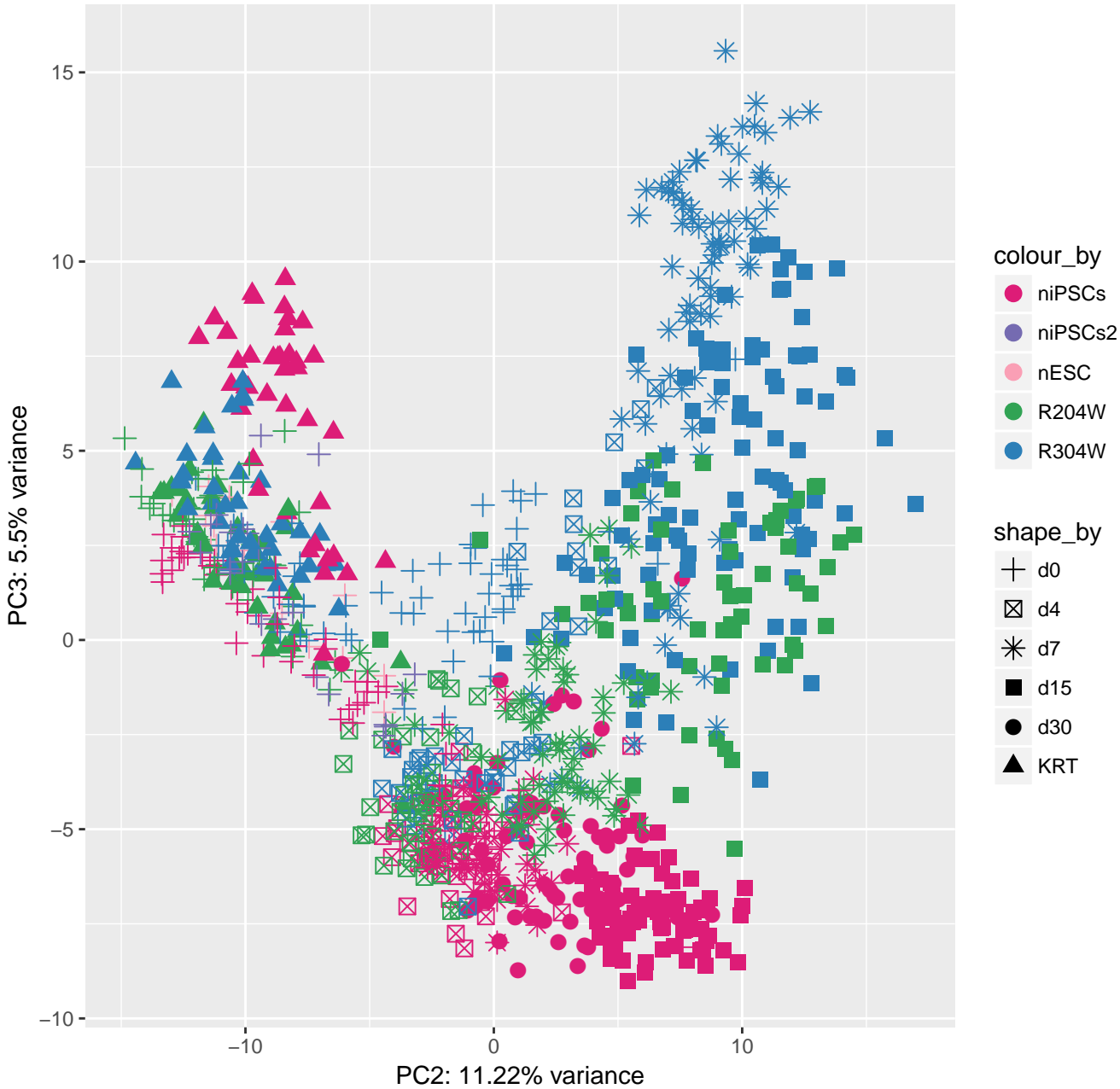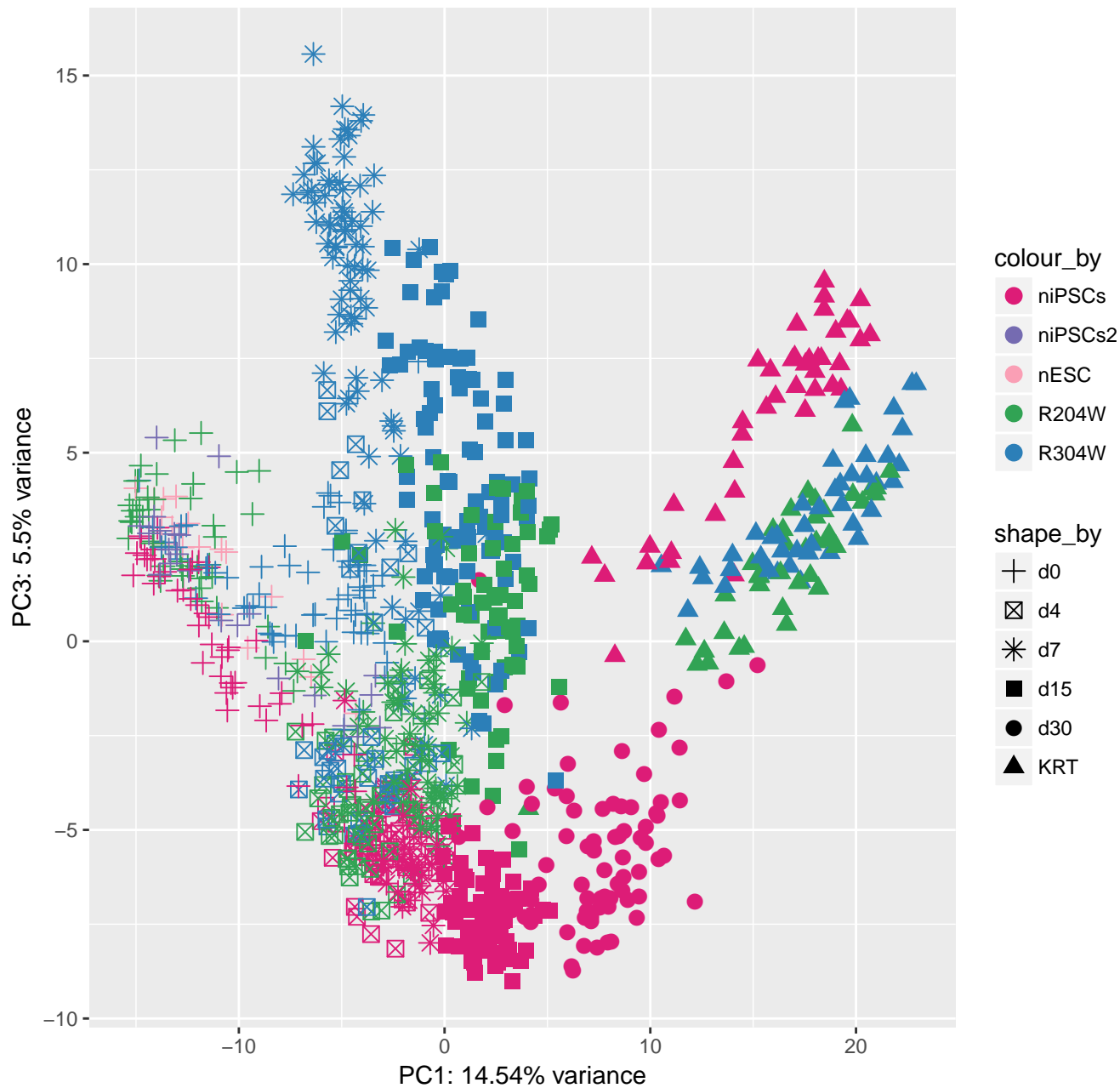
Number of PCs

Variances (%)

All samples sc3–normalize–top500–genes ruvs2 normalize PCA PC1–PC2

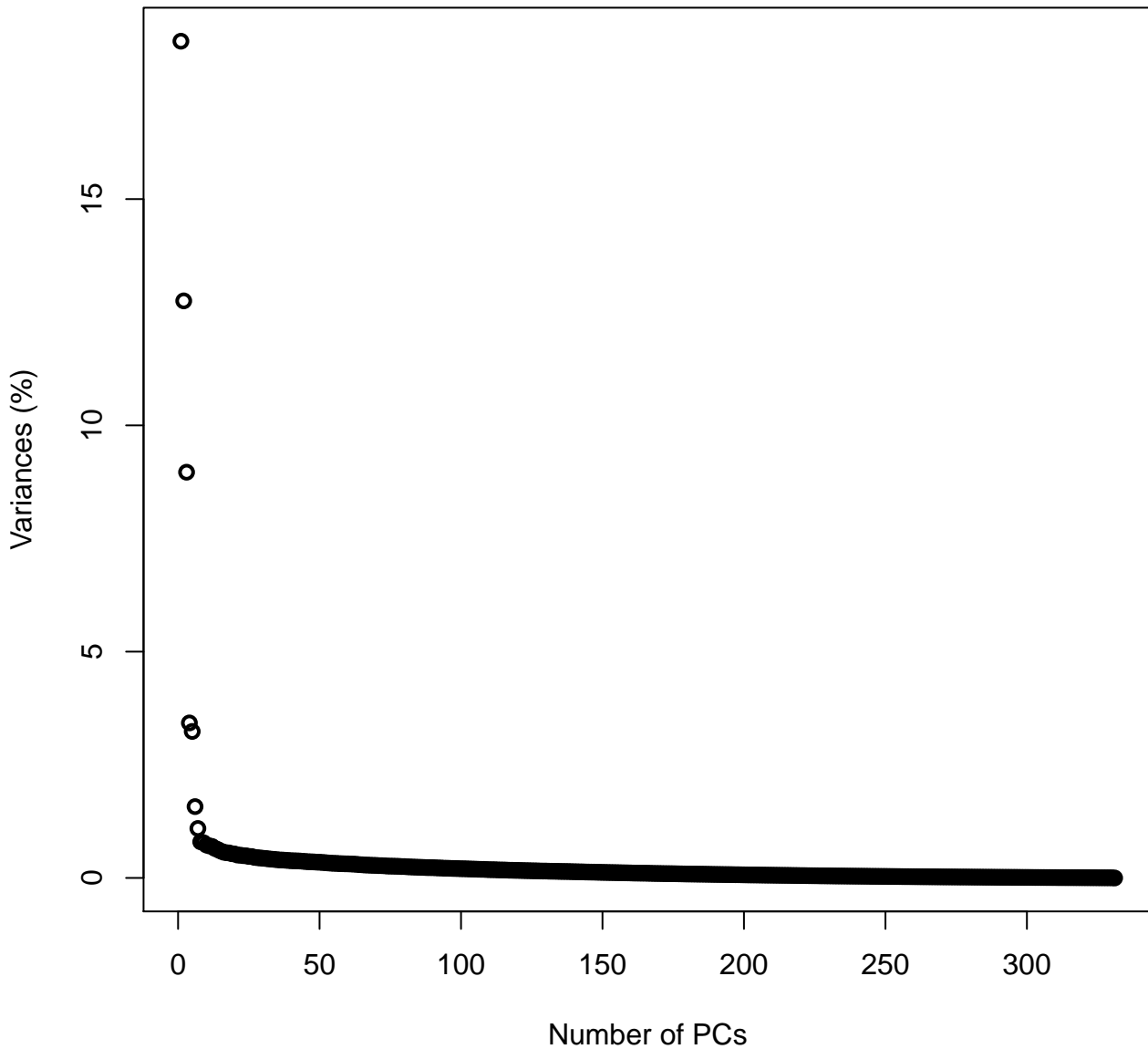All samples sc3−normalize−top500−genes ruvs2 normalize PCA PC2−PC3

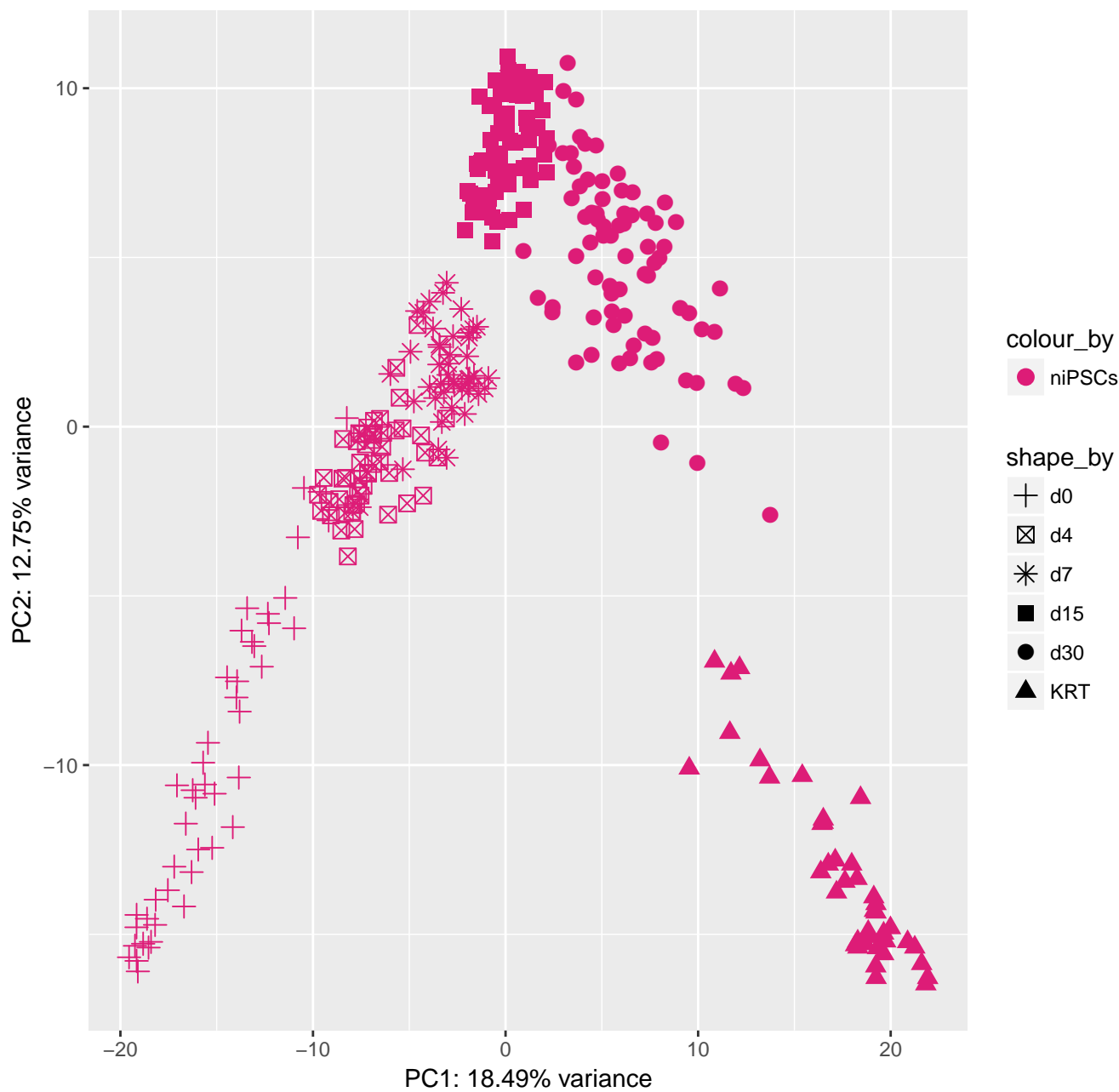All samples sc3−normalize−top500−genes ruvs2 normalize PCA PC1−PC32

Normal samples sc3−normalize−top500−genes PCA variances

Variances (%)

Number of PCs

Normal samples sc3−normalize−top500−genes PCA PC1−PC2

Normal samples sc3−normalize−top500−genes PCA PC2−PC3

Normal samples sc3–normalize–top500–genes PCA PC1–PC32

Normal samples sc3−normalize−top500−genes ruvs2 normalize PCA varian

Variances (%)

Number of PCs

Normal samples sc3−normalize−top500−genes ruvs2 normalize PCA PC1−PC2

Normal samples sc3−normalize−top500−genes ruvs2 normalize PCA PC2−PC3

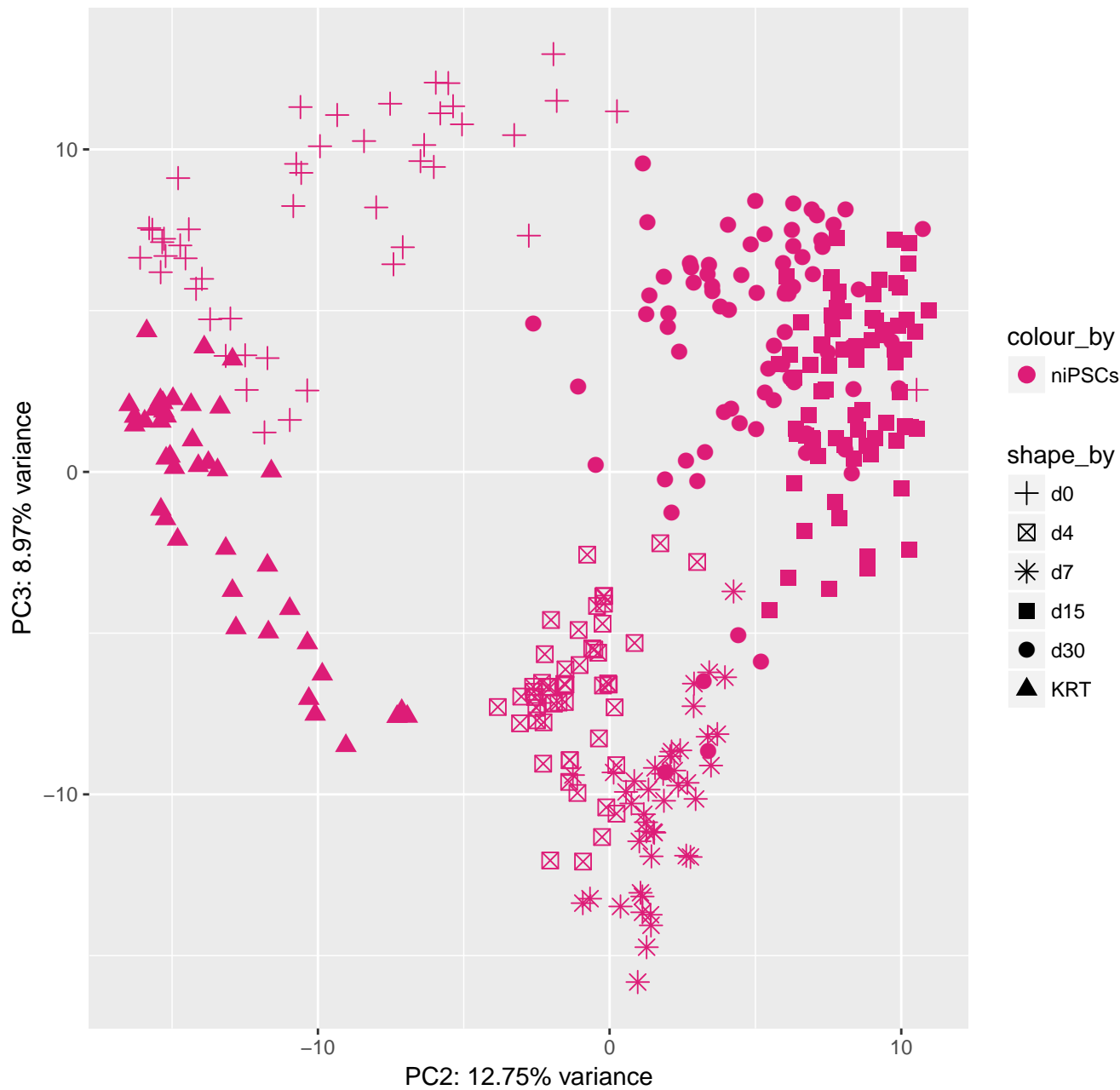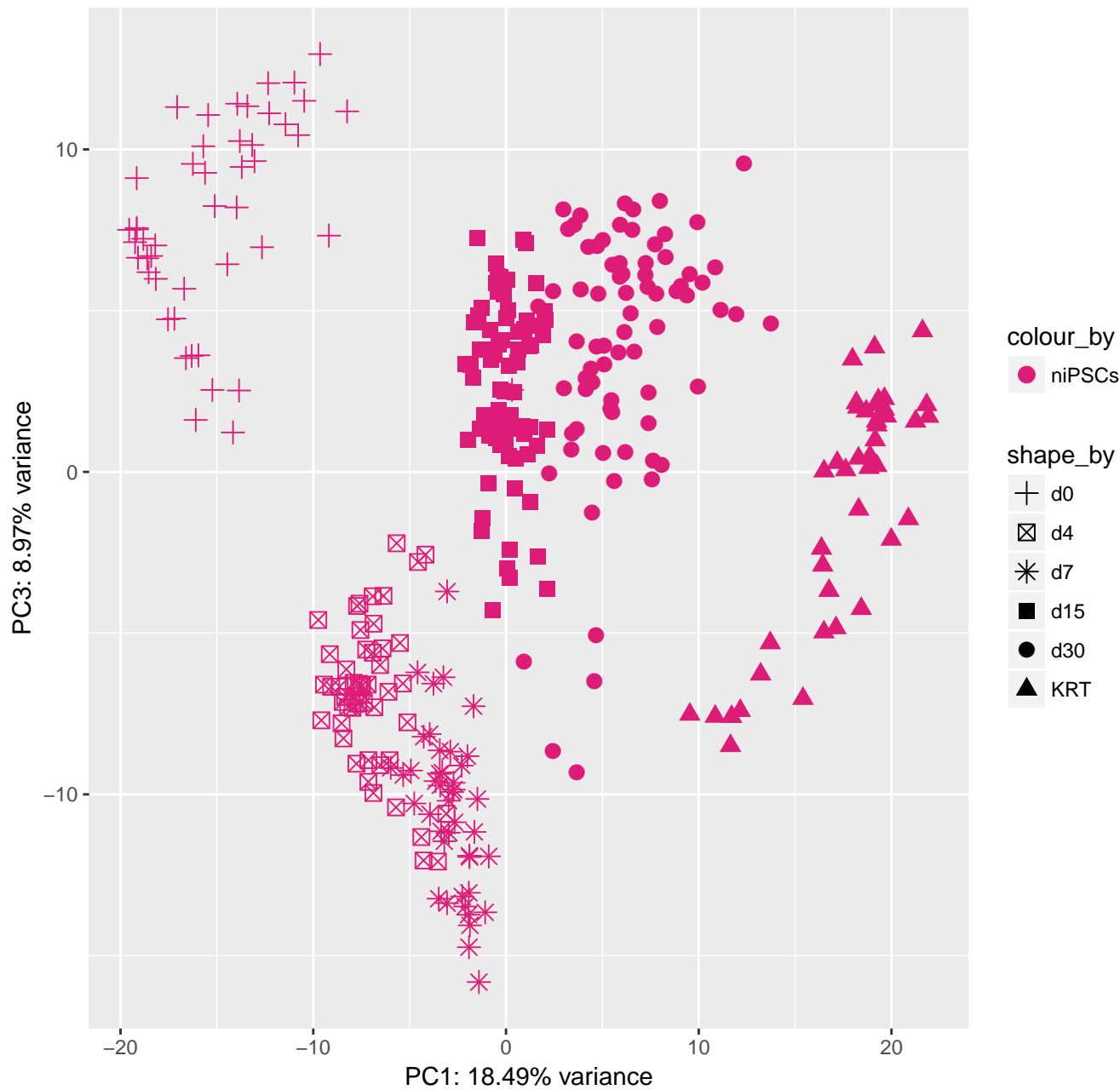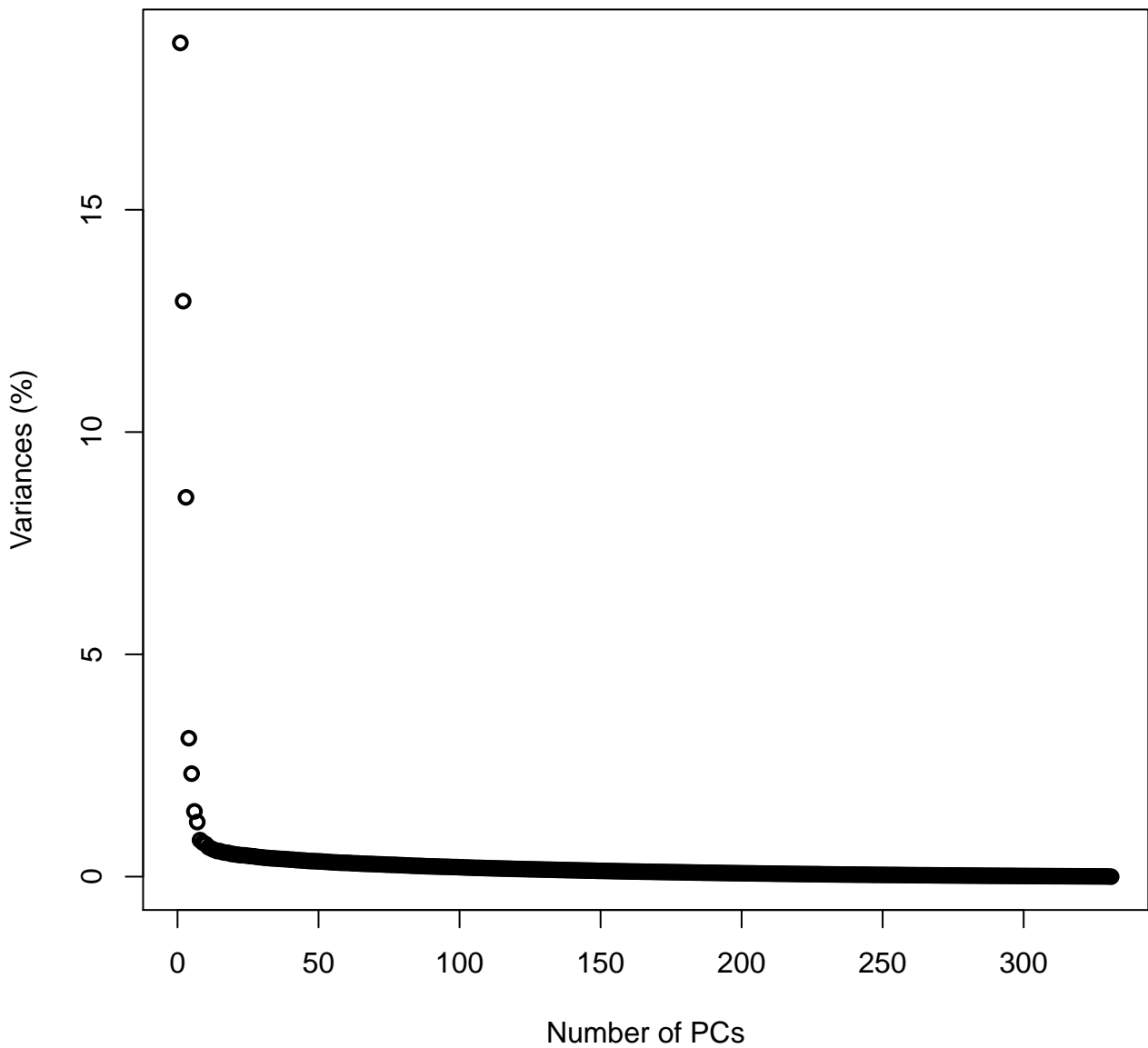Normal samples sc3−normalize−top500−genes ruvs2 normalize PCA PC1−PC32

R204W samples sc3−normalize−top500−genes PCA variances

R204W samples sc3−normalize−top500−genes PCA PC1−PC2
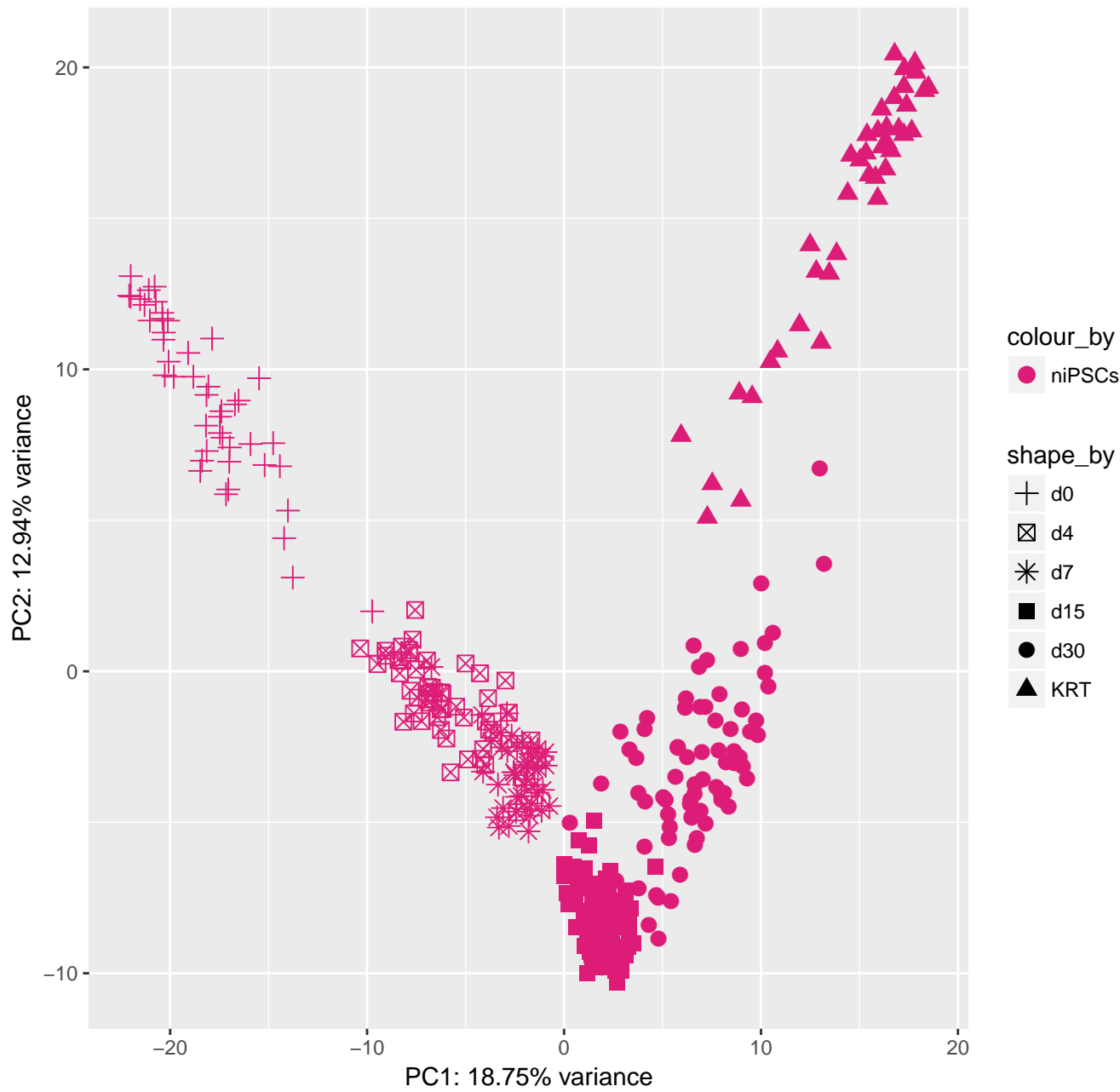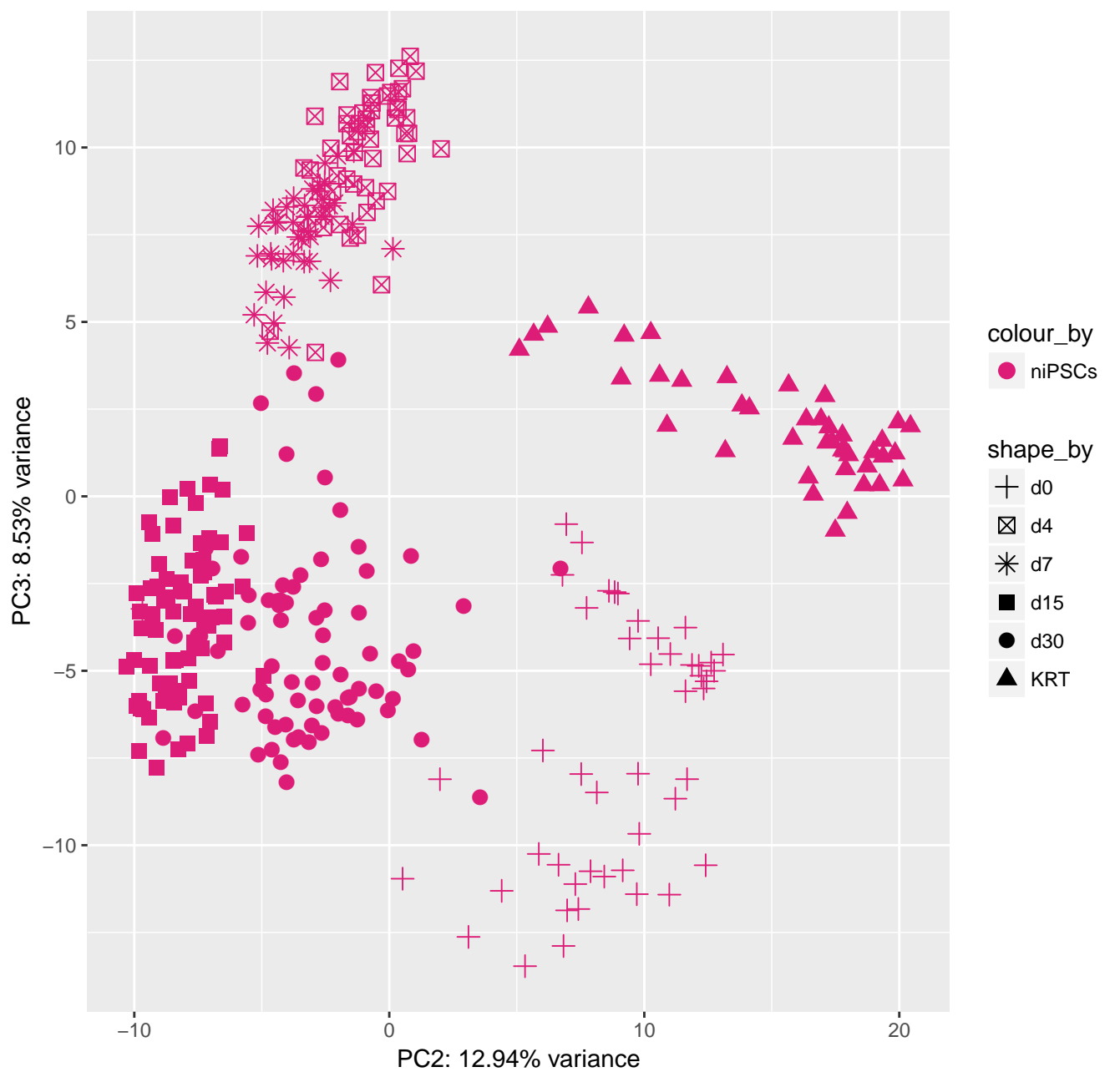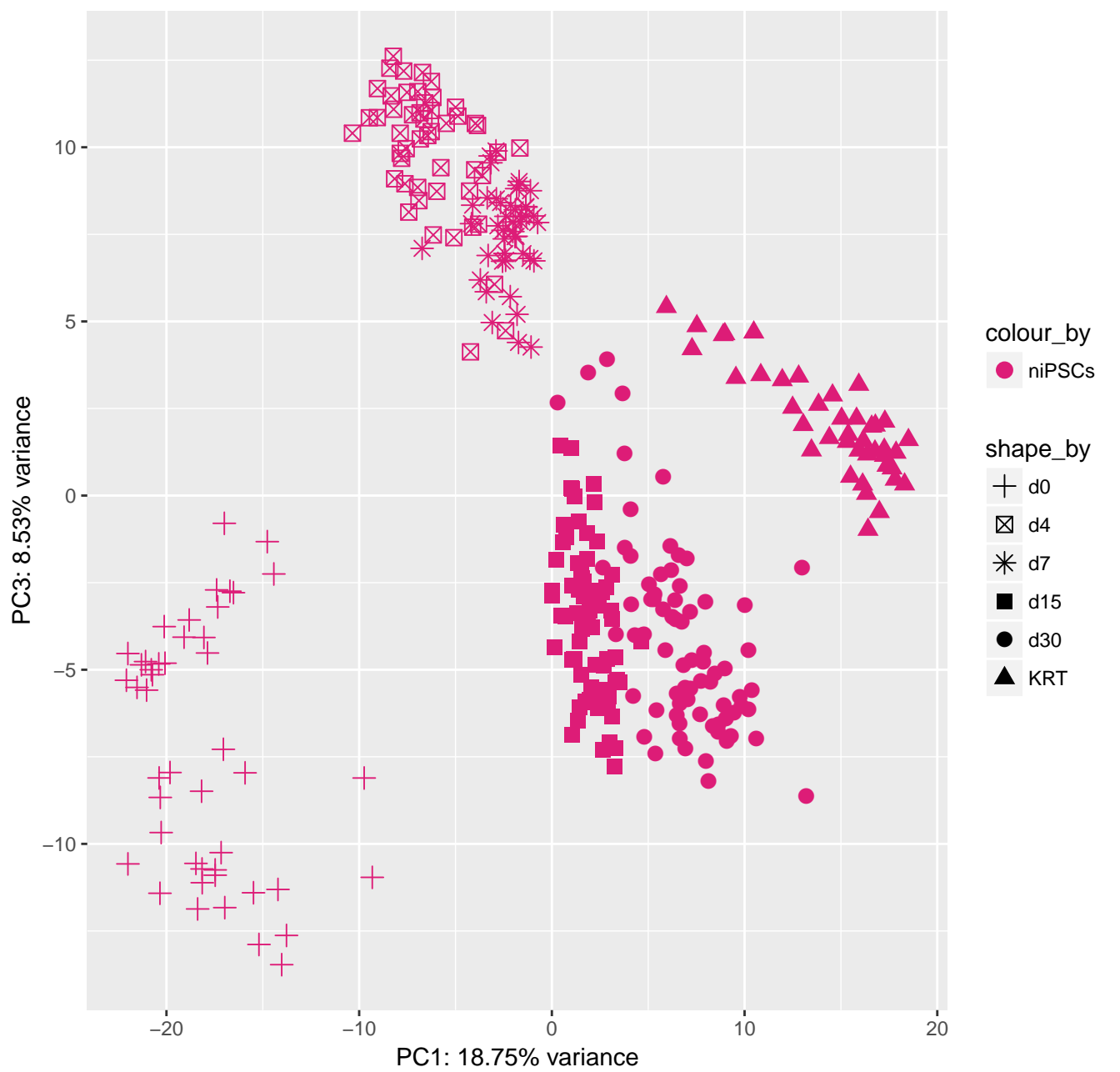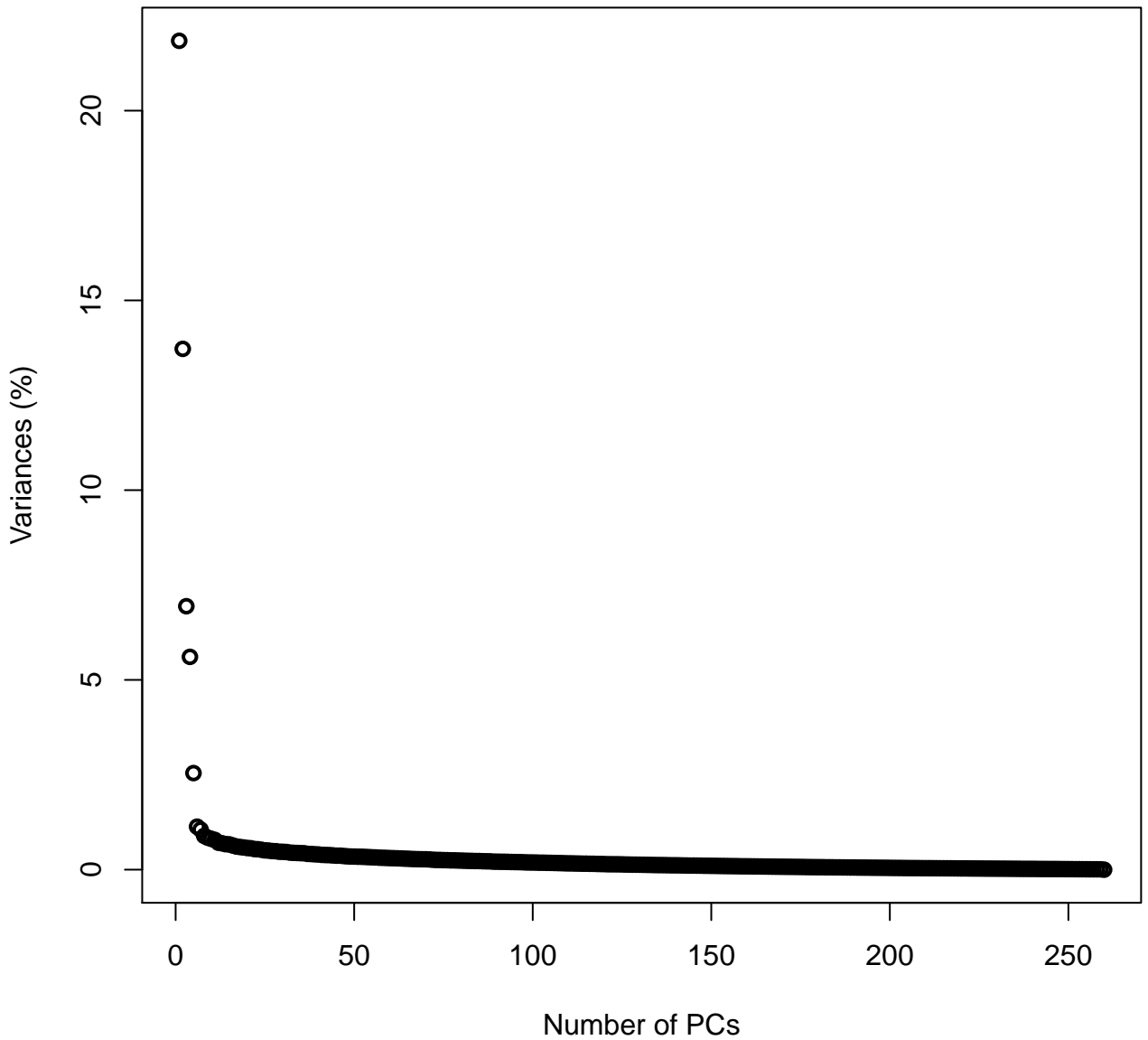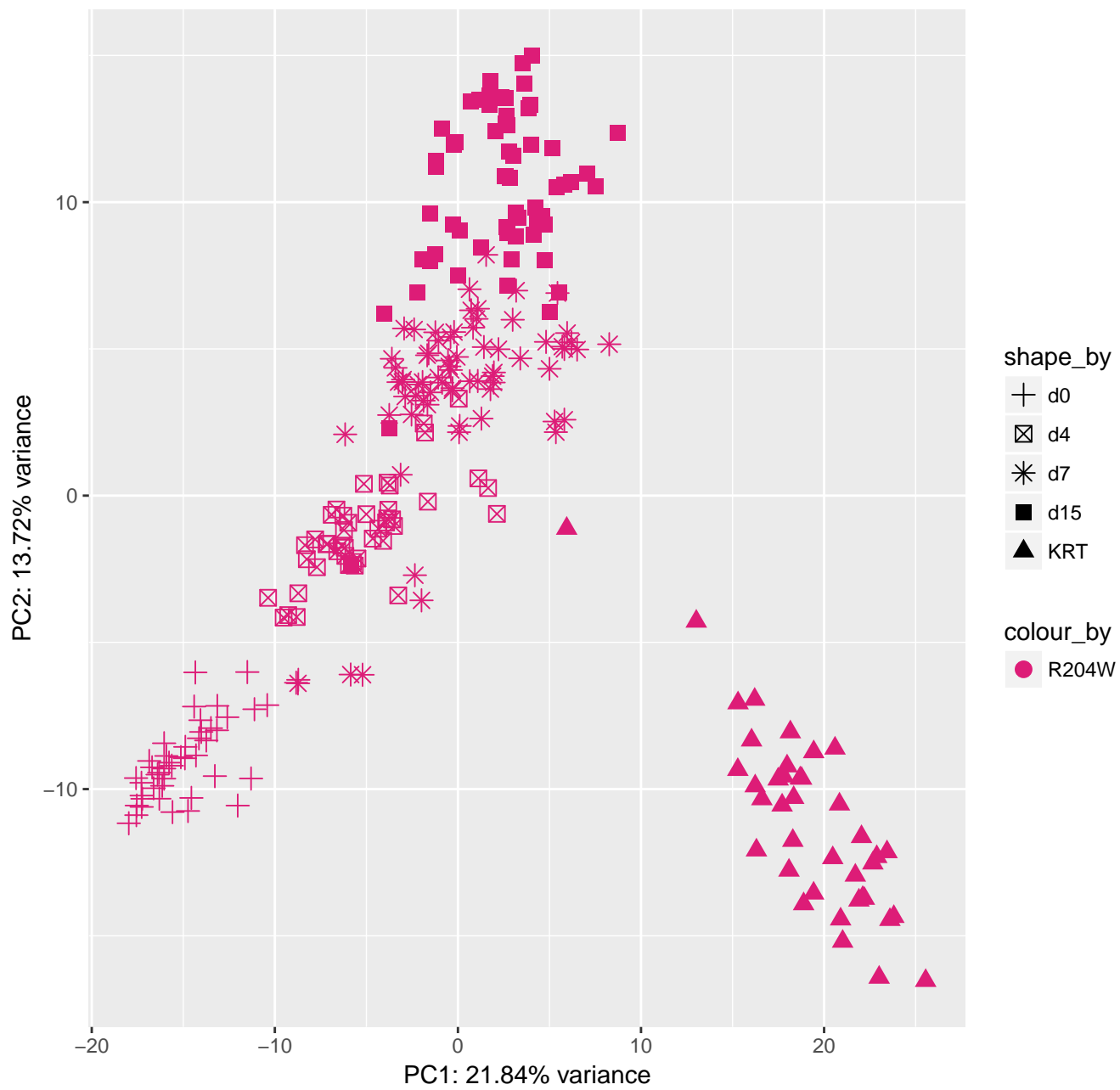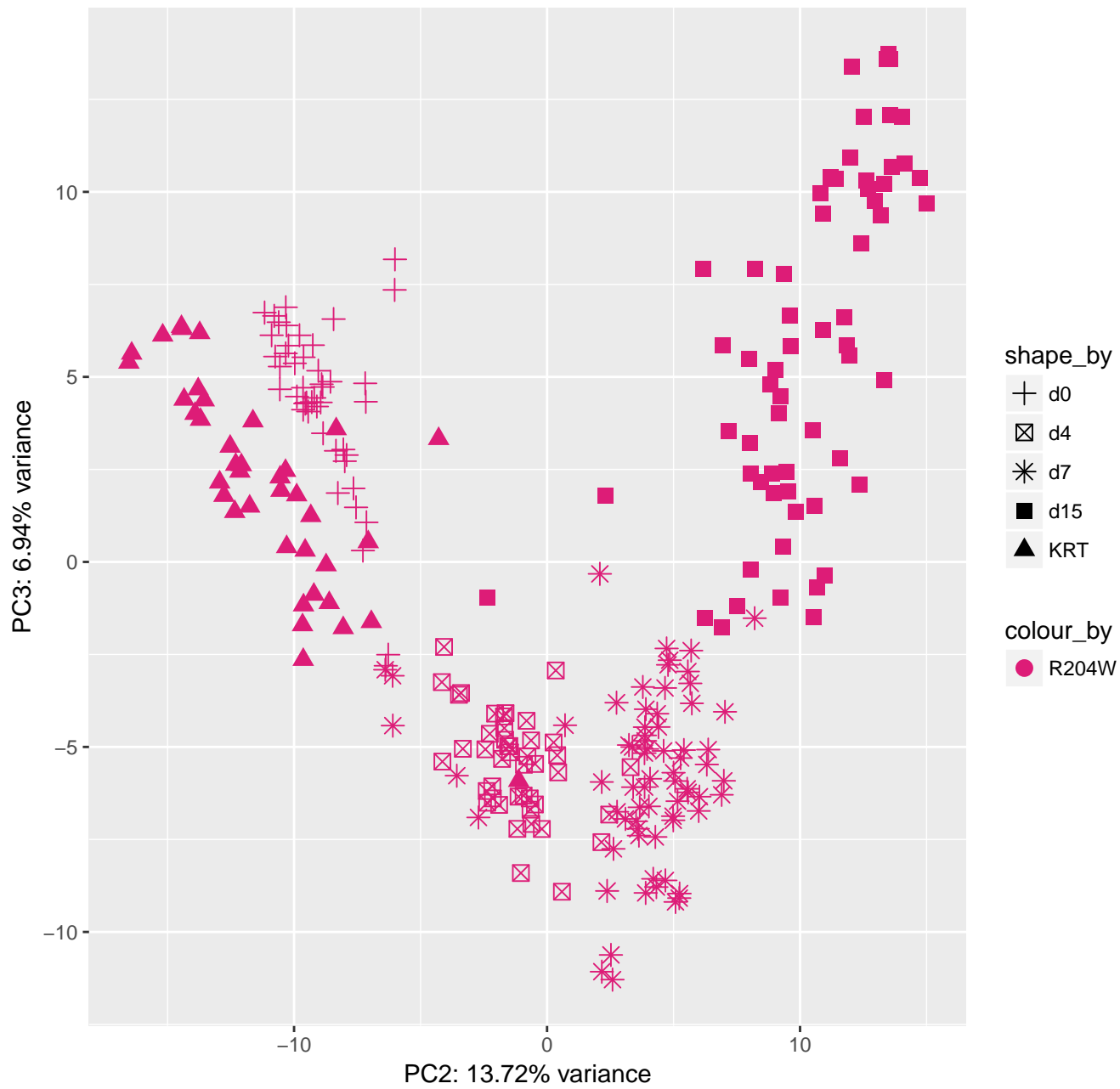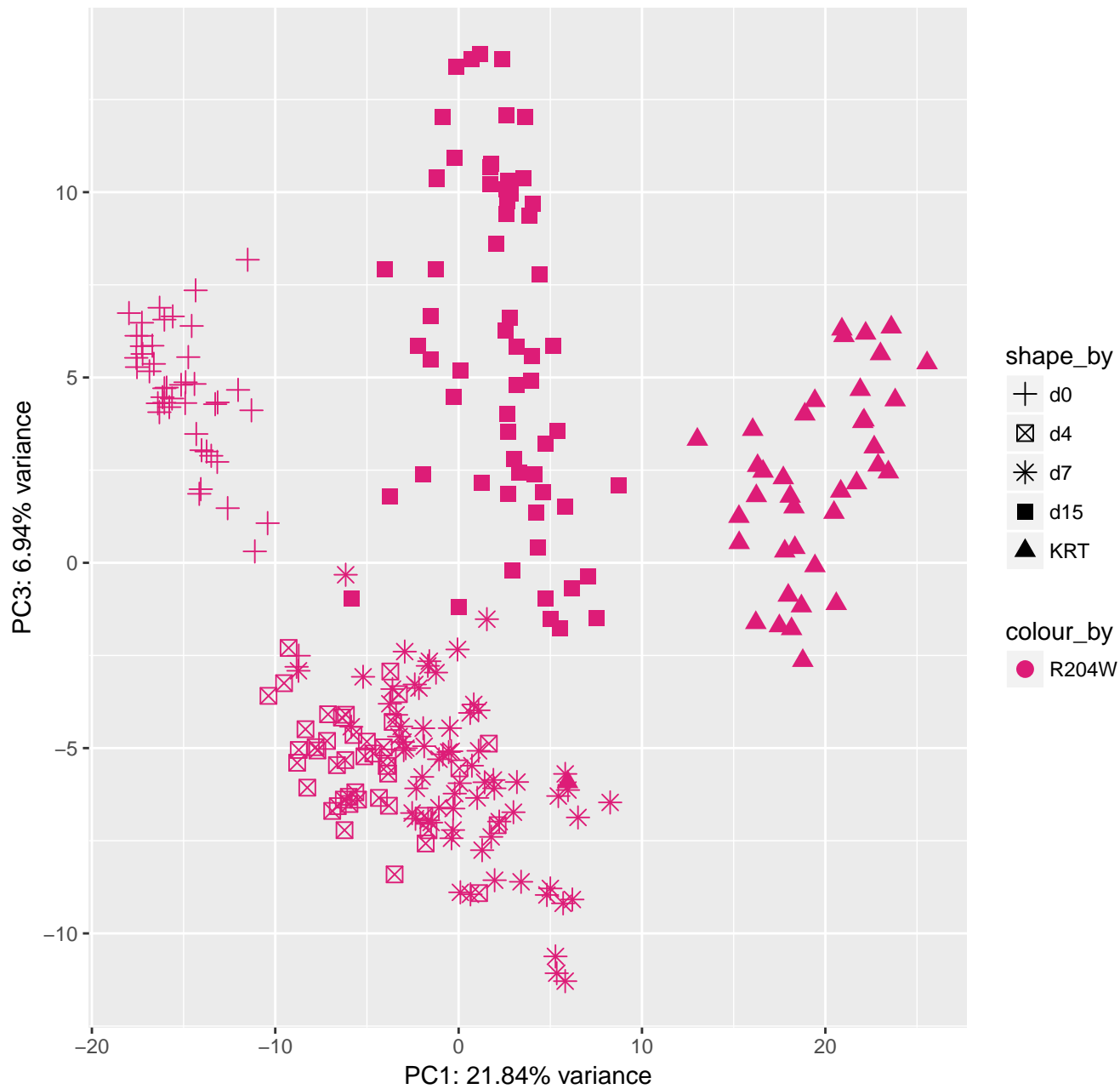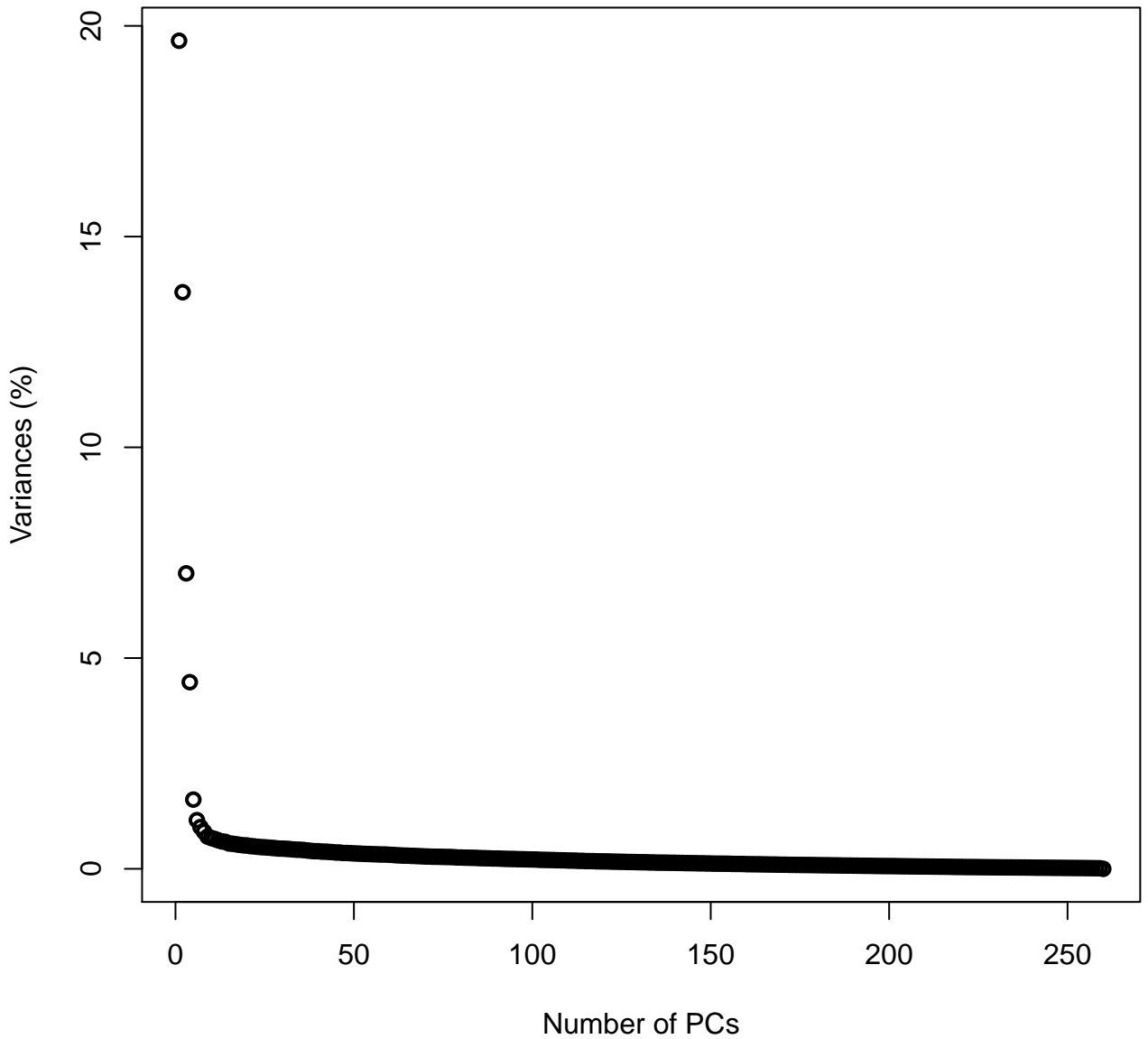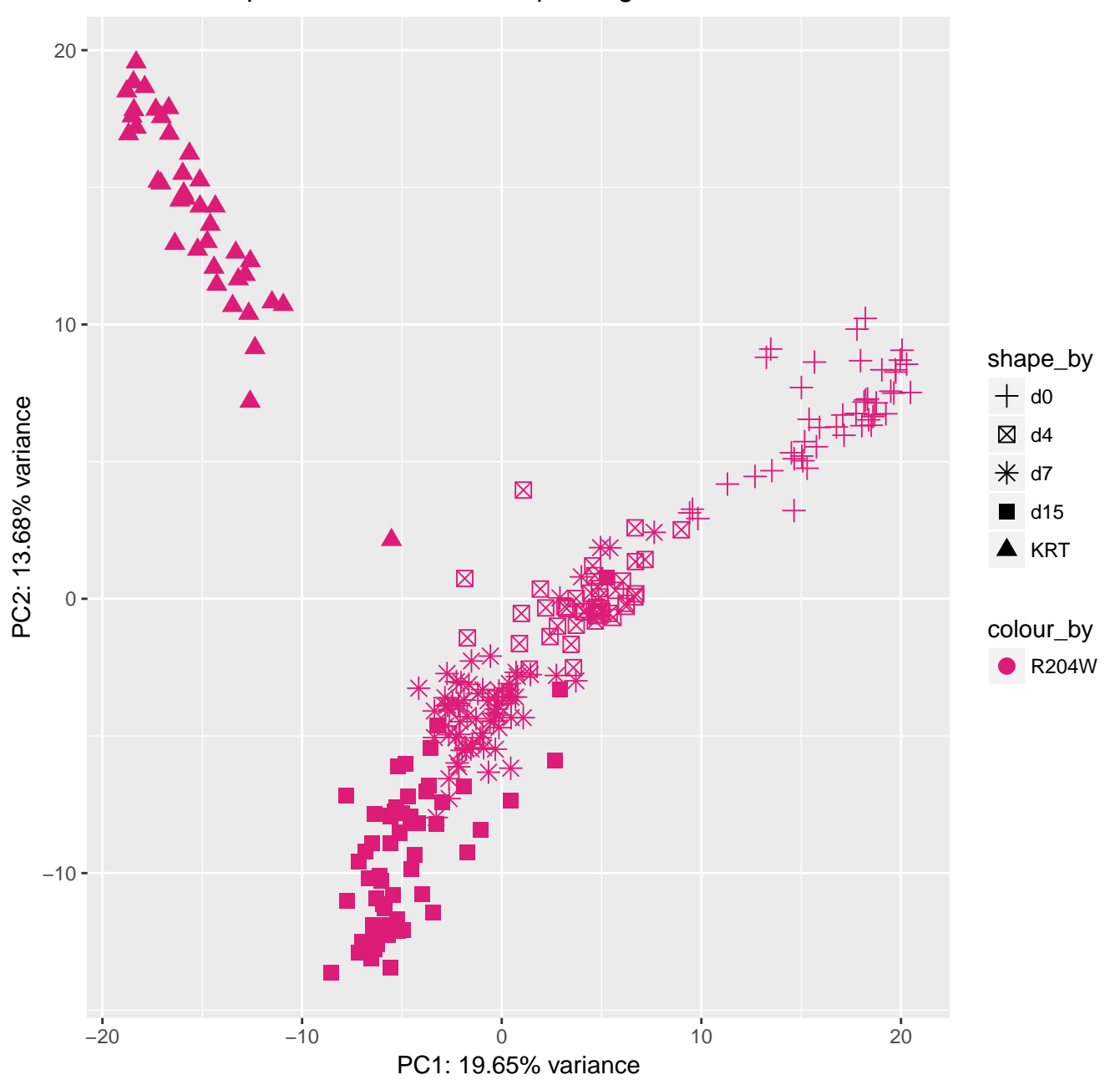
R204W samples sc3−normalize−top500−genes PCA PC2−PC3

R204W samples sc3−normalize−top500−genes PCA PC1−PC32

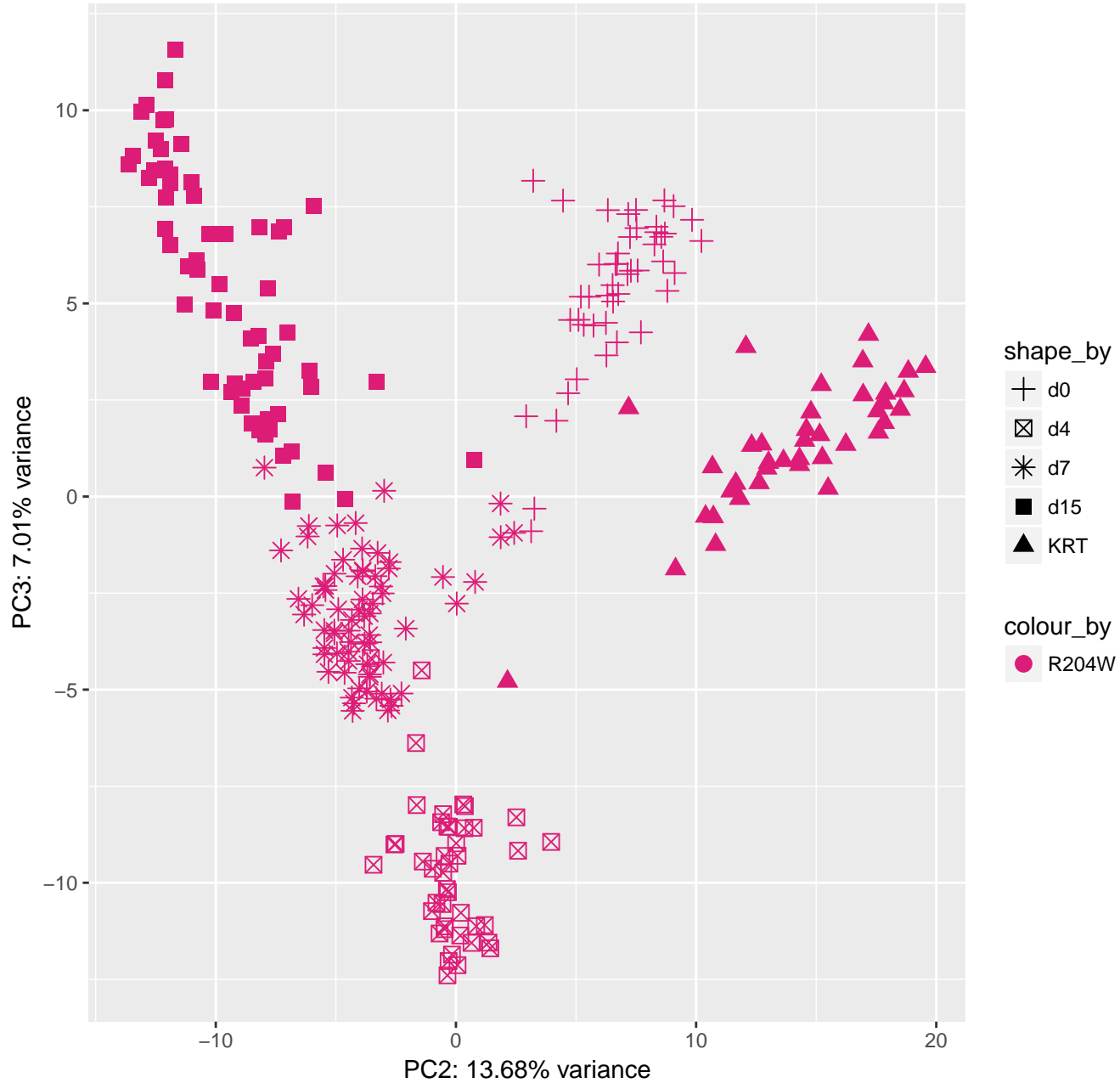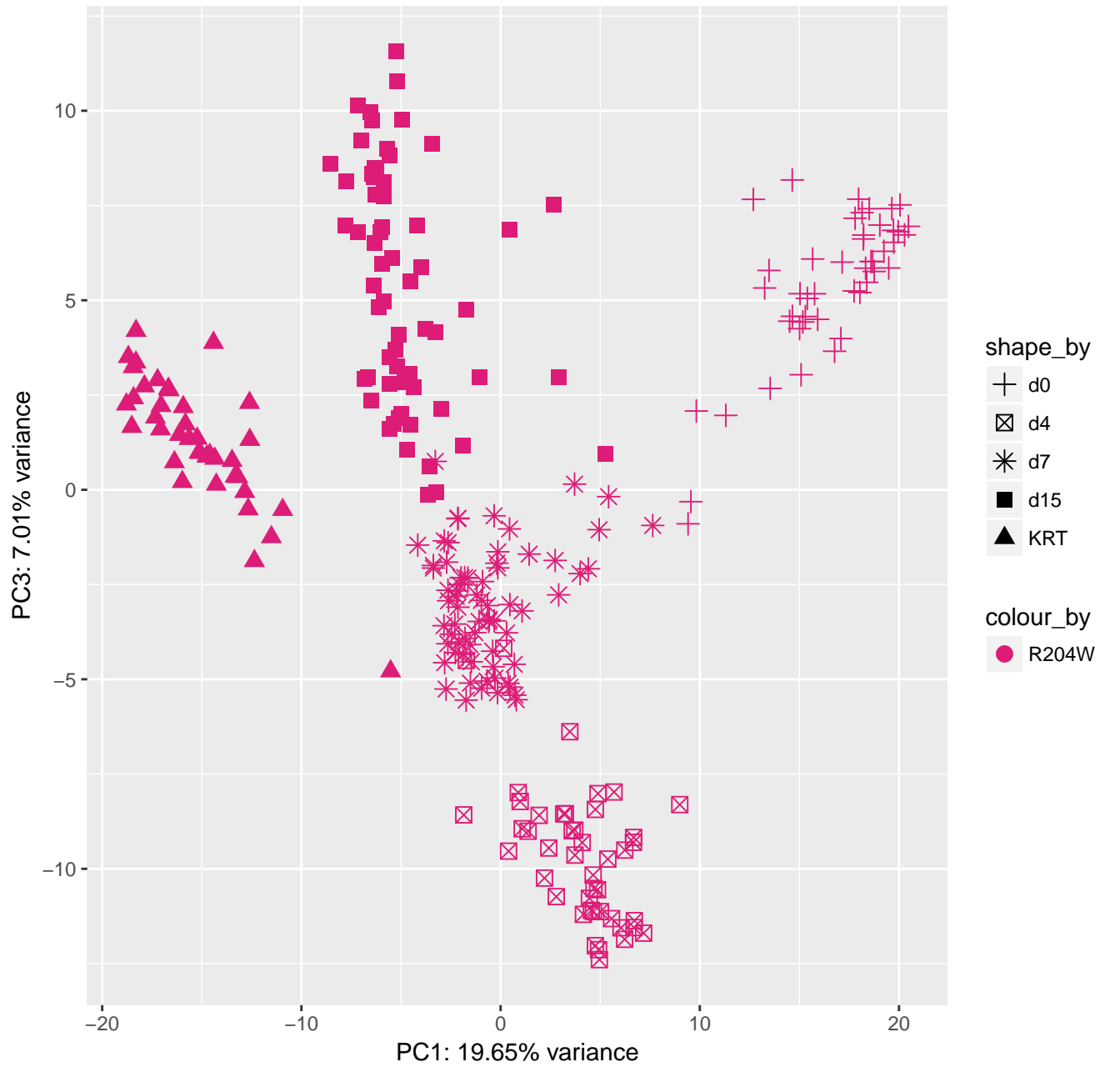**R204W samples sc3−normalize−top500−genes PCA variances**

R204W samples sc3−normalize−top500−genes ruvs2 normalize PCA PC1−PC2

R204W samples sc3−normalize−top500−genes ruvs2 normalize PCA PC2−PC3
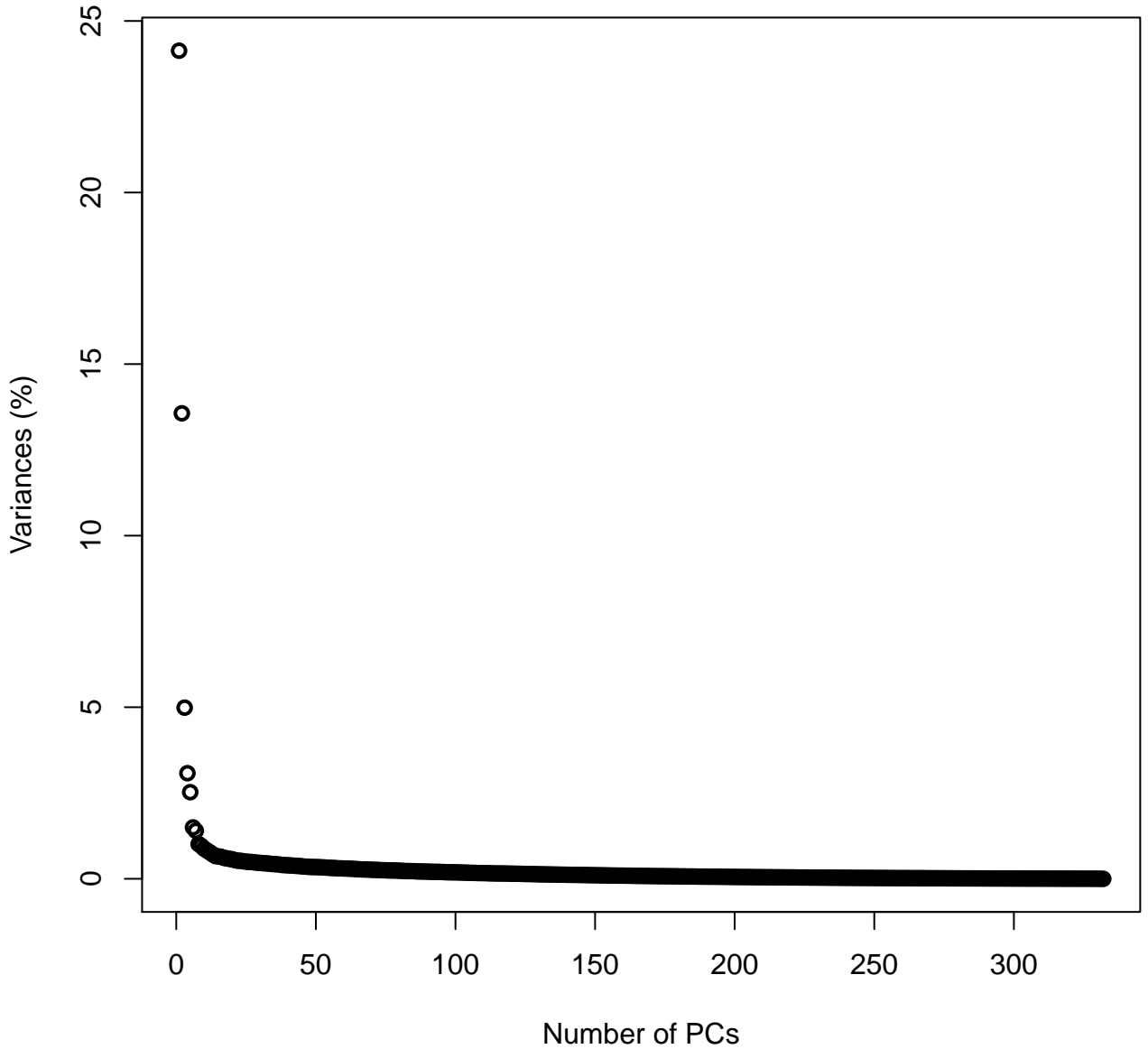
R204W samples sc3−normalize−top500−genes ruvs2 normalize PCA PC1−PC3

R304W samples sc3−normalize−top500−genes PCA variances

Variances (%)

Number of PCs

R304W samples sc3−normalize−top500−genes PCA PC1−PC2

R304W samples sc3−normalize−top500−genes PCA PC2−PC3

R304W samples sc3−normalize−top500−genes PCA PC1−PC32

R304W samples sc3−normalize−top500−genes ruvs2 normalize PCA varian

R304W samples sc3−normalize−top500−genes ruvs2 normalize PCA PC1−PC2

R304W samples sc3−normalize−top500−genes ruvs2 normalize PCA PC2−PC3

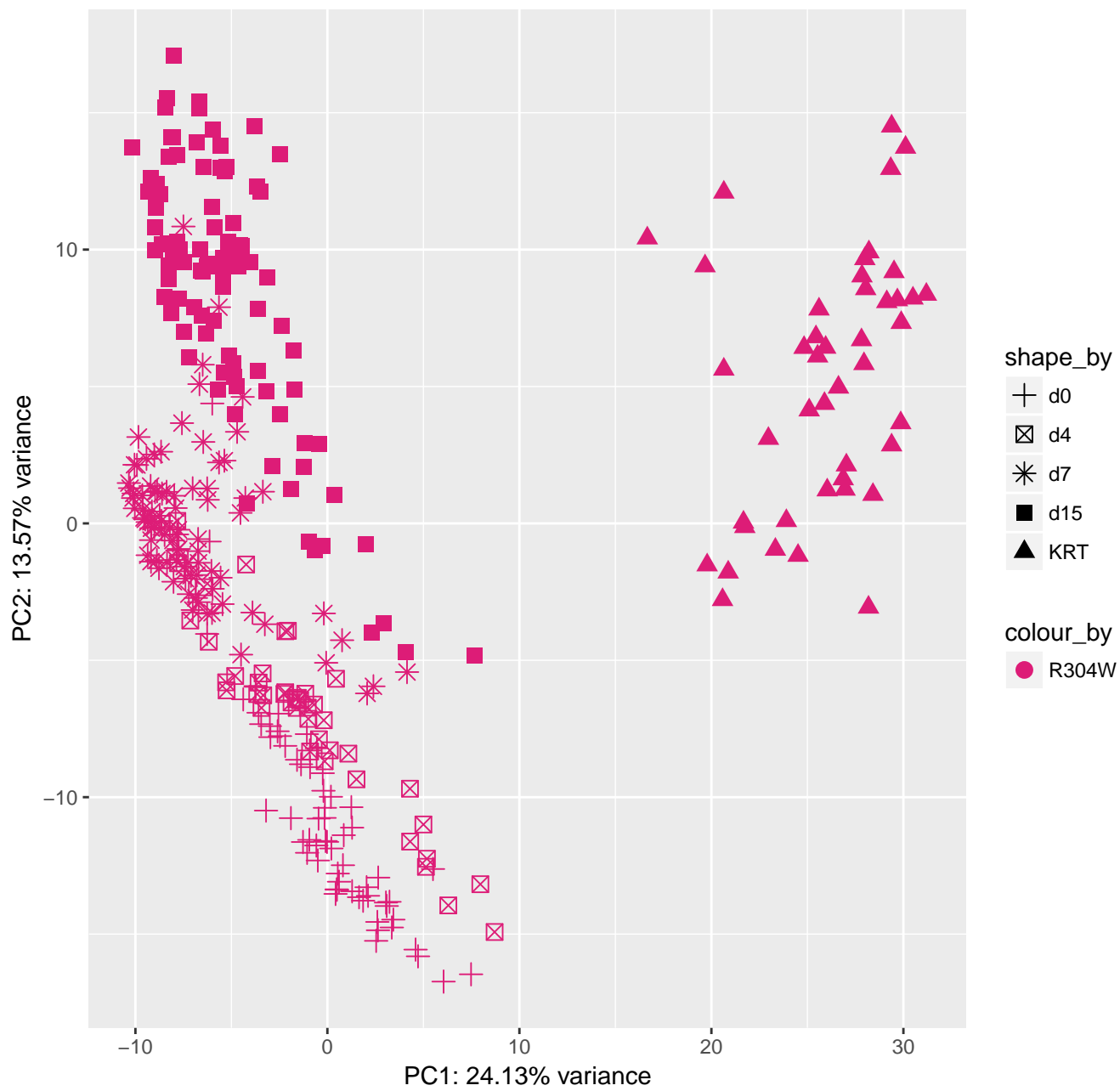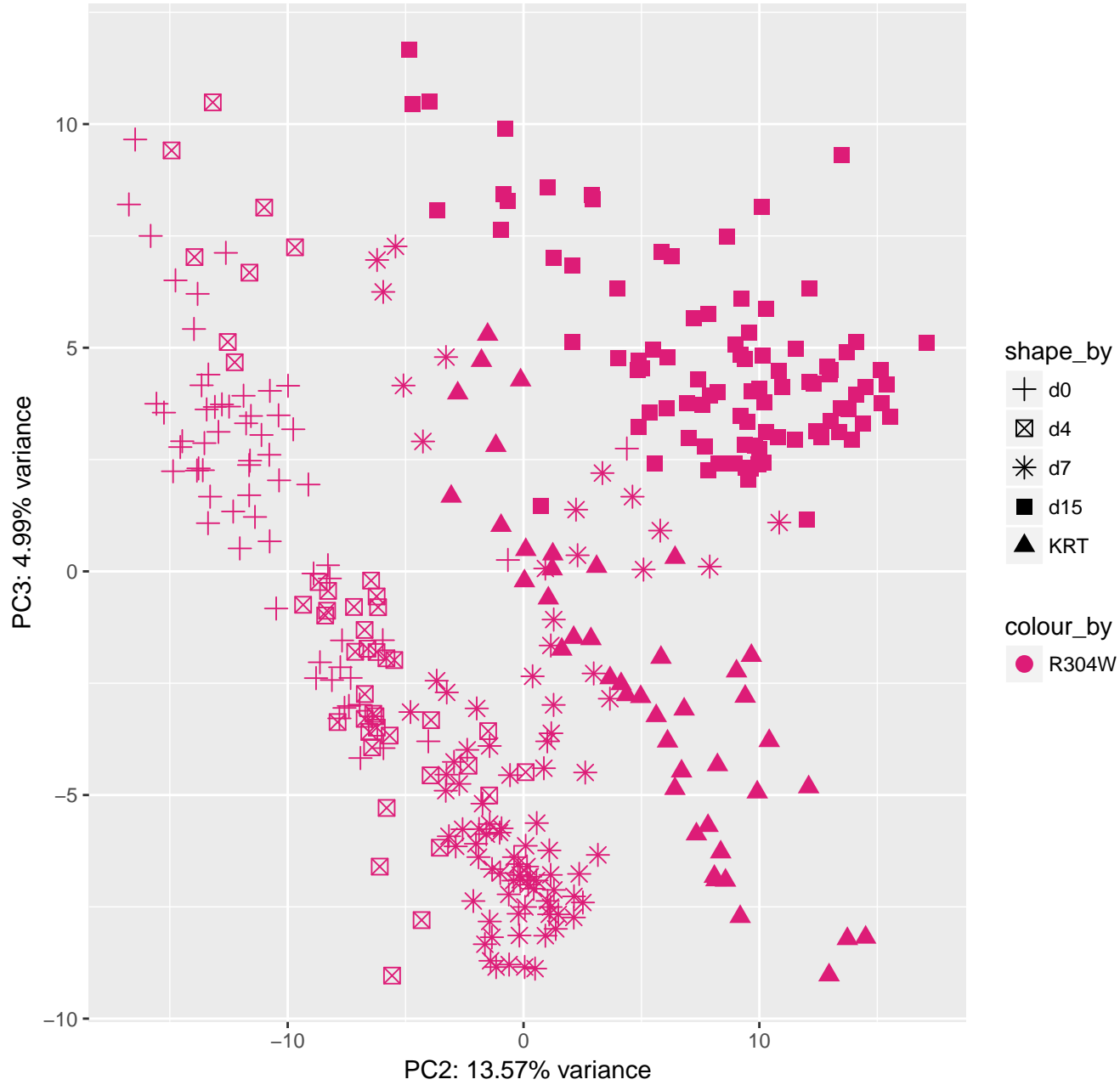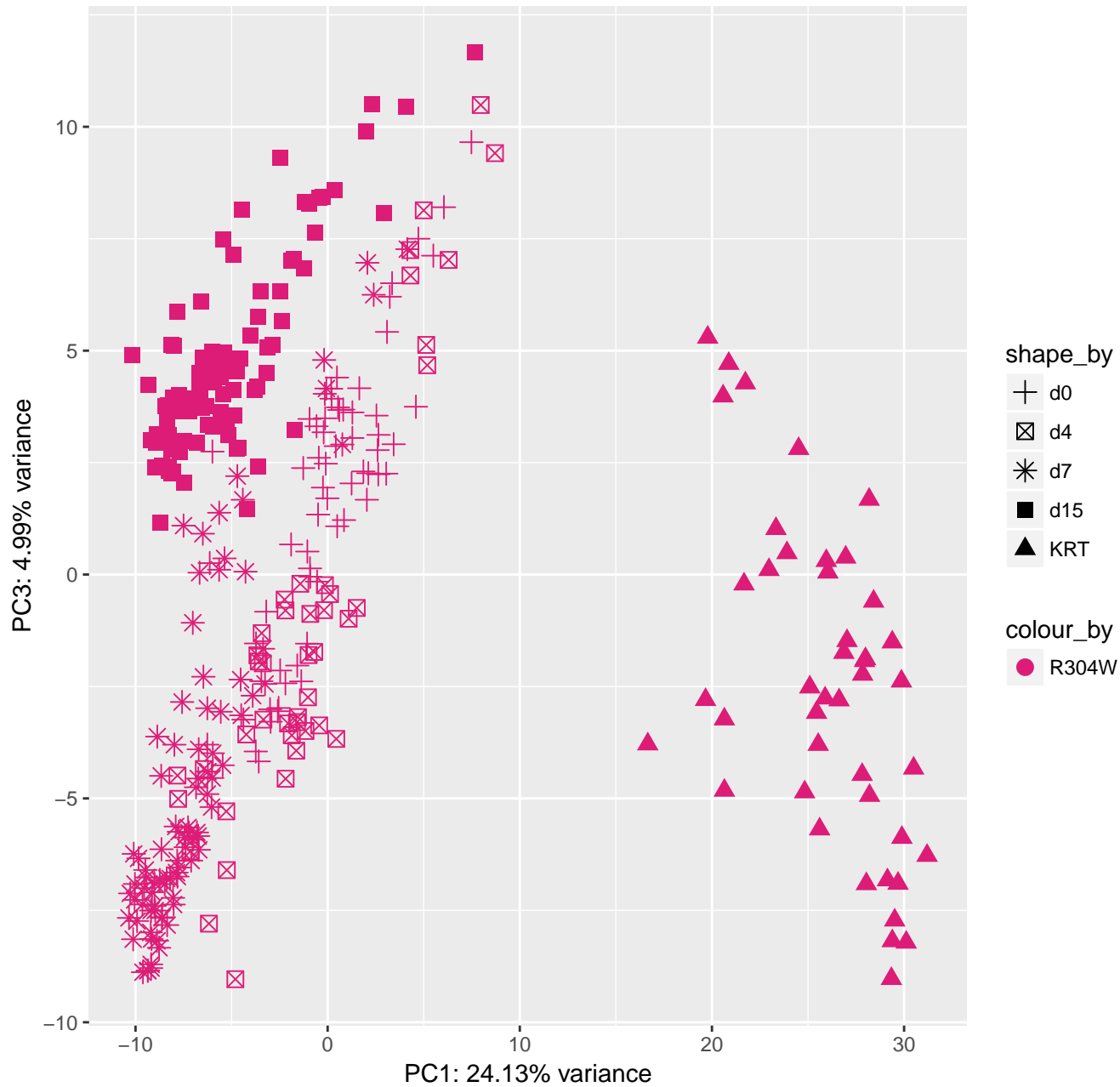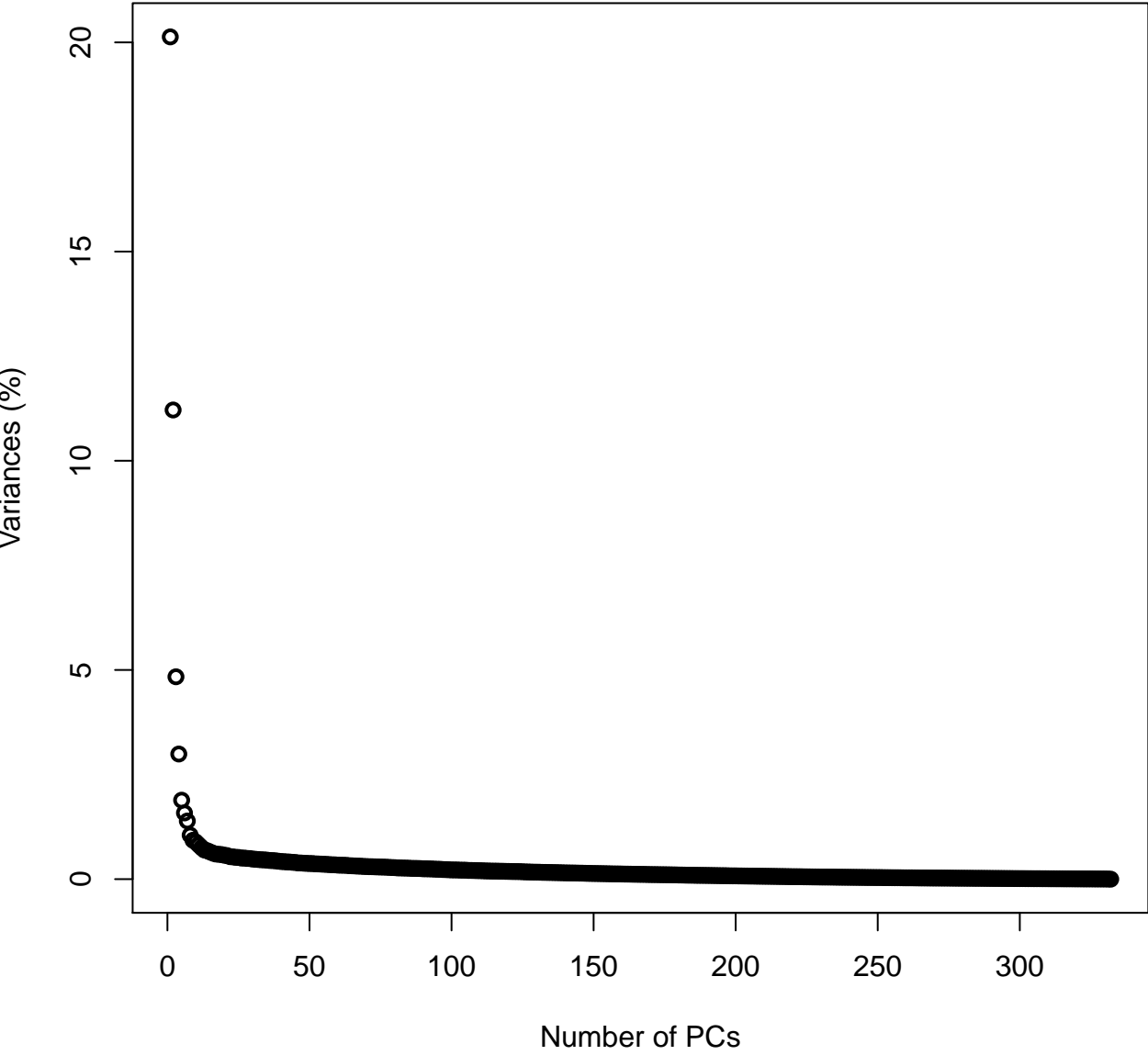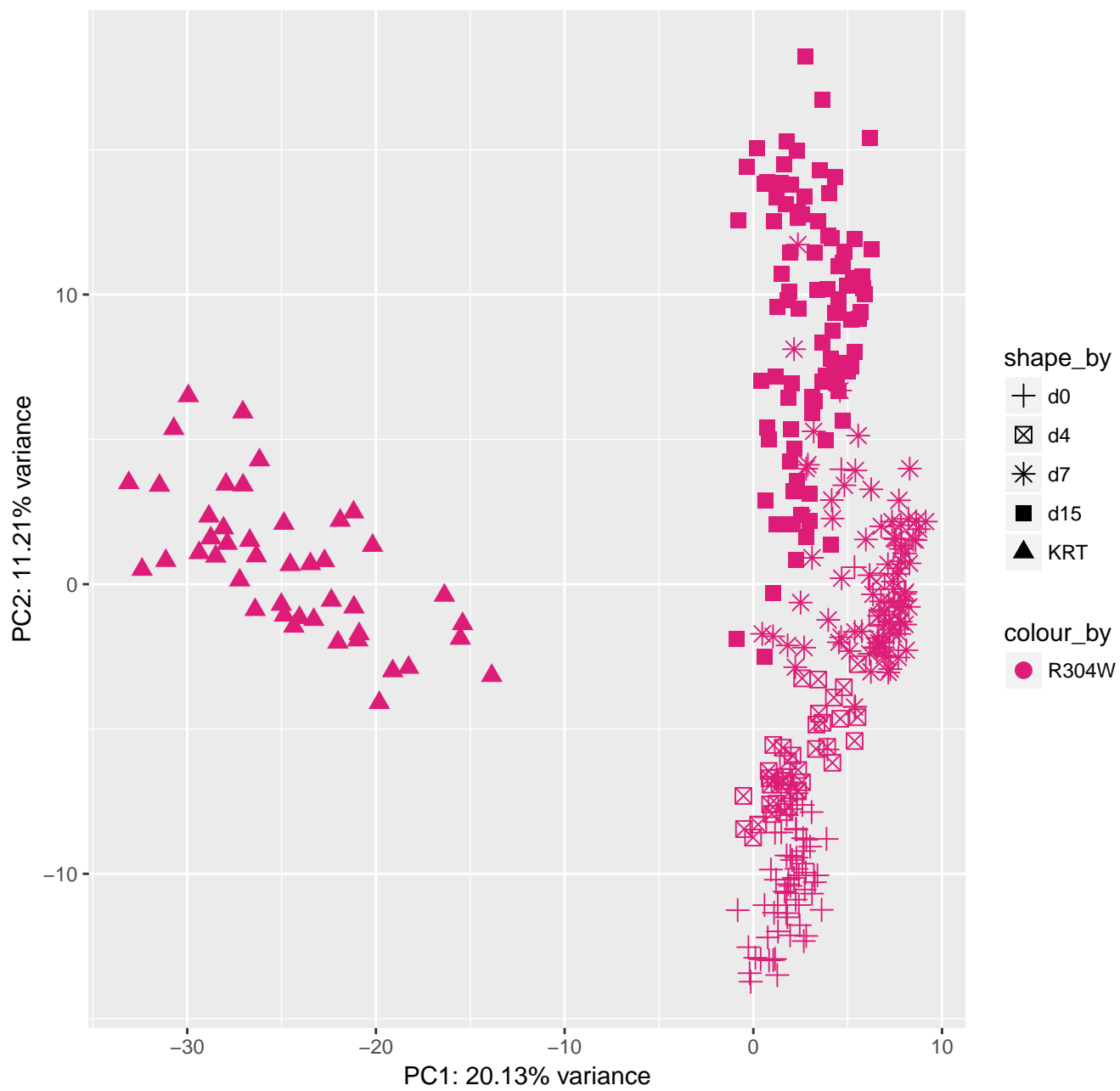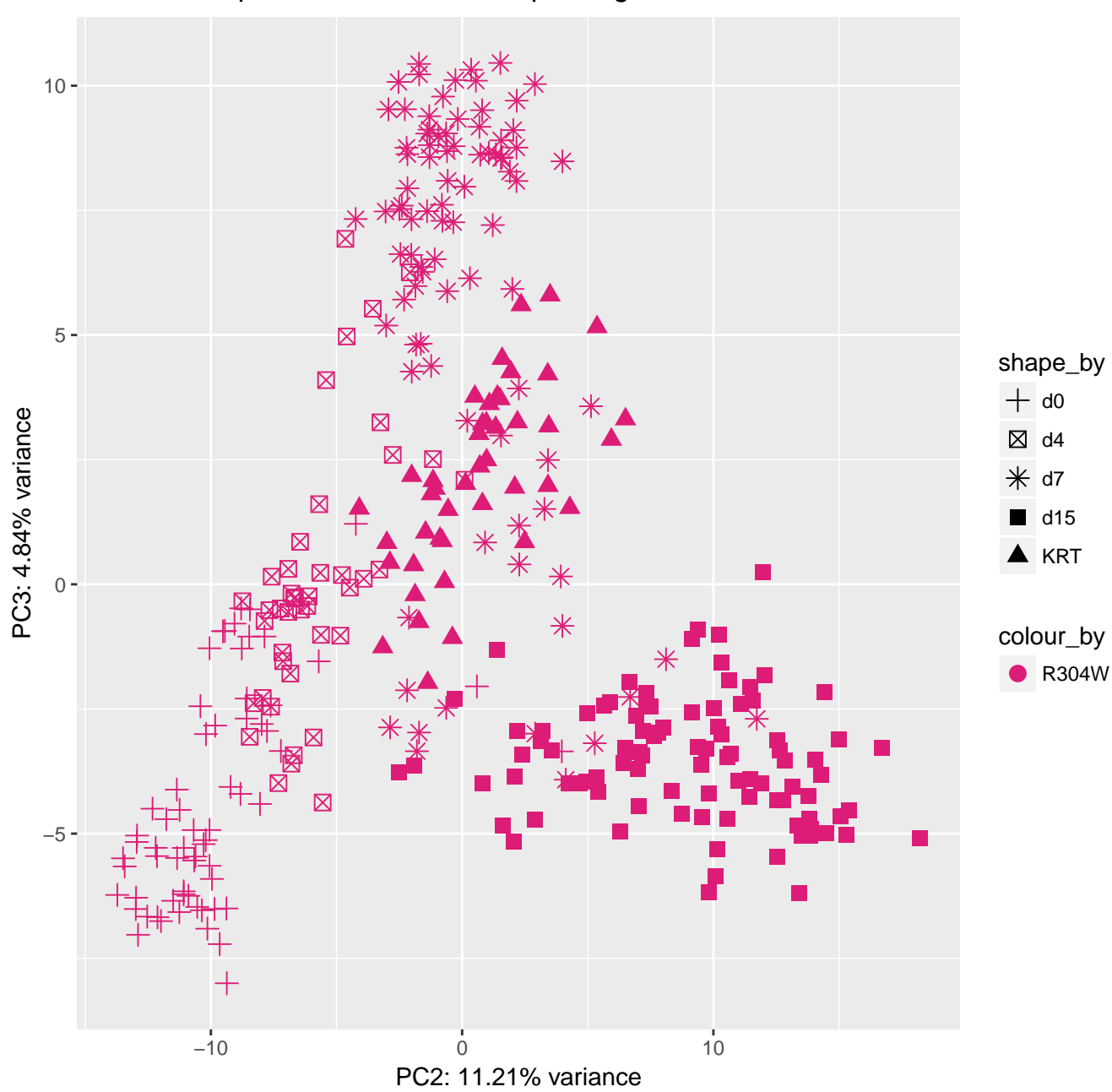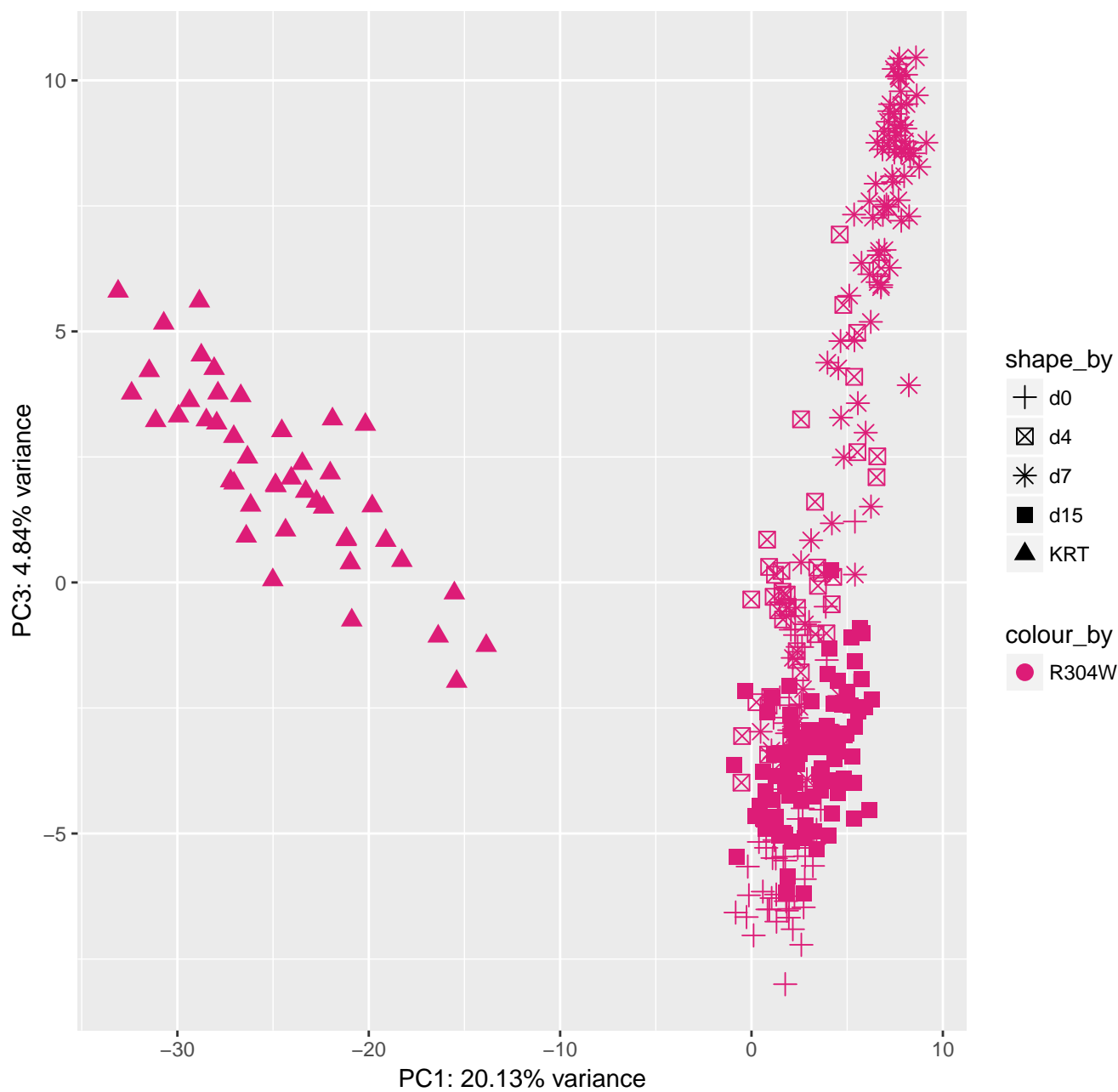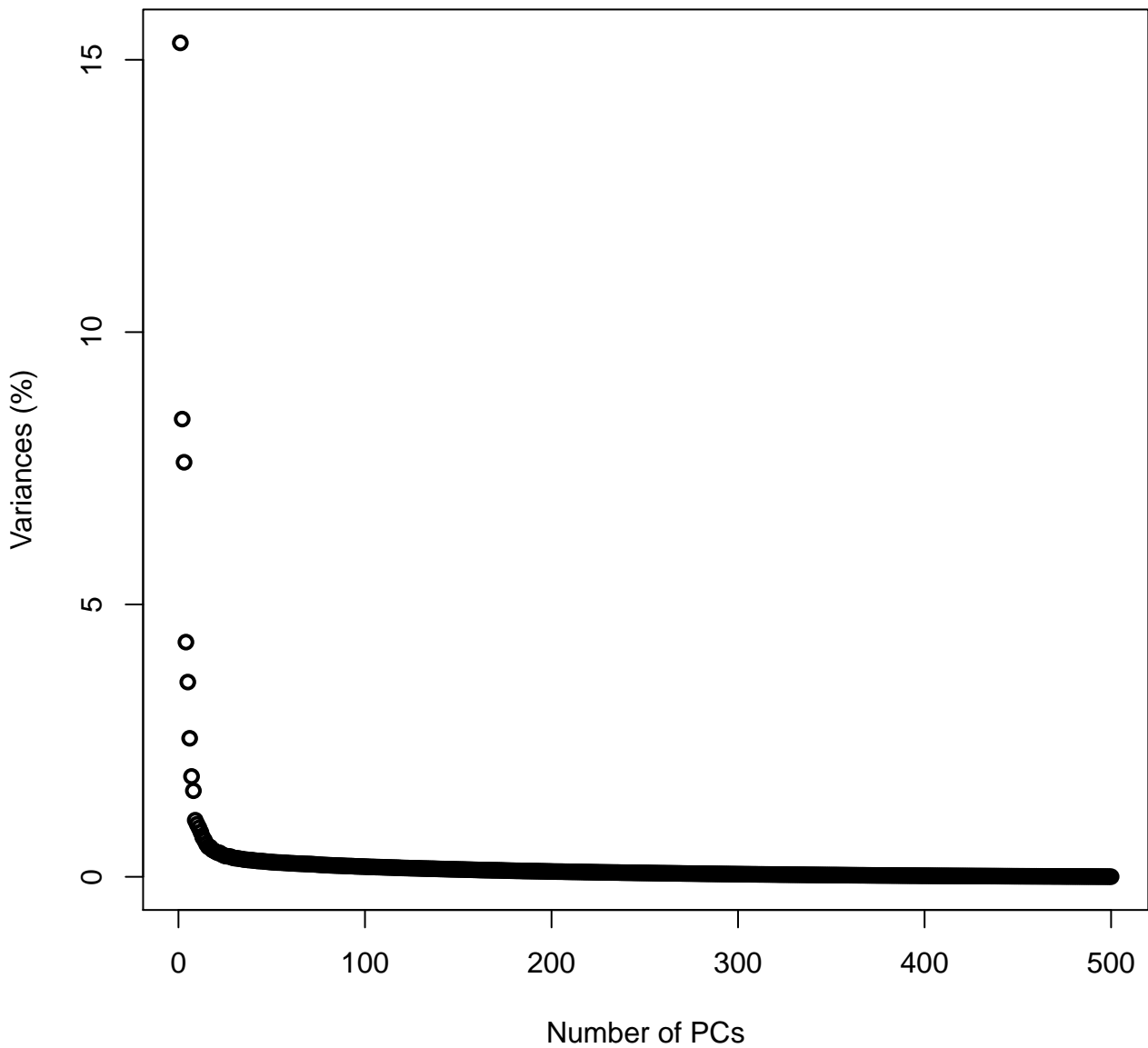R304W samples sc3−normalize−top500−genes ruvs2 normalize PCA PC1−PC32
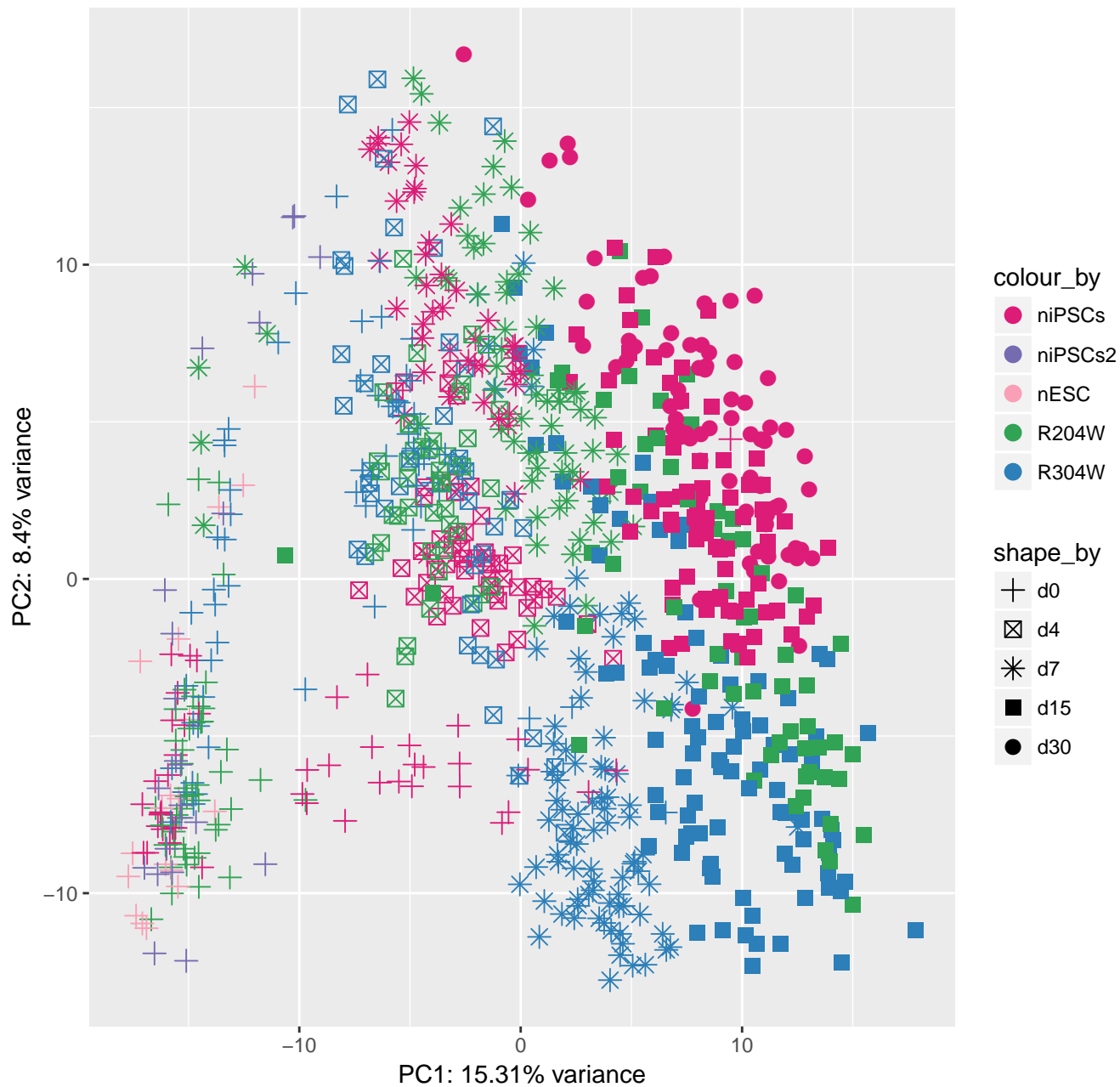
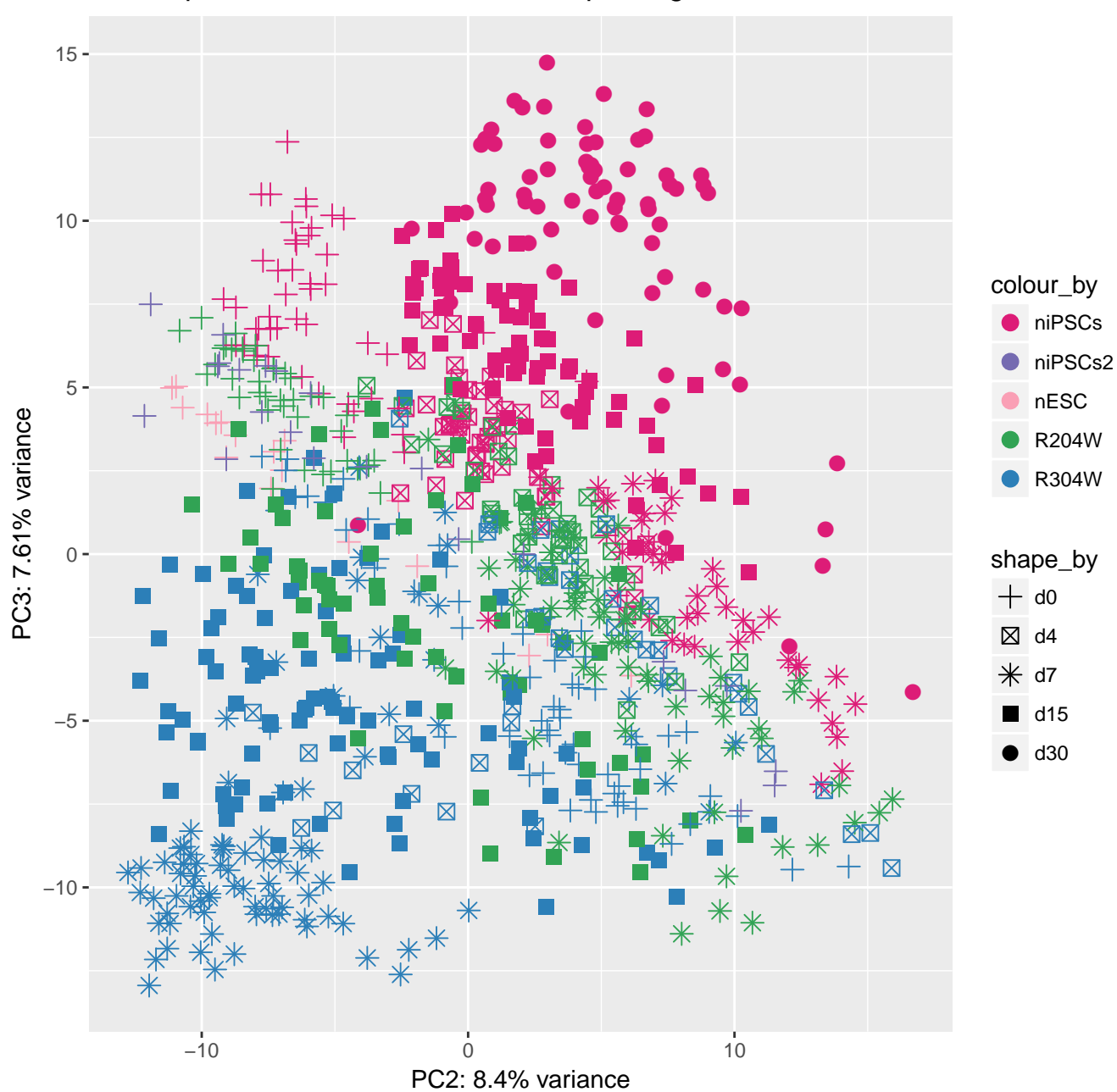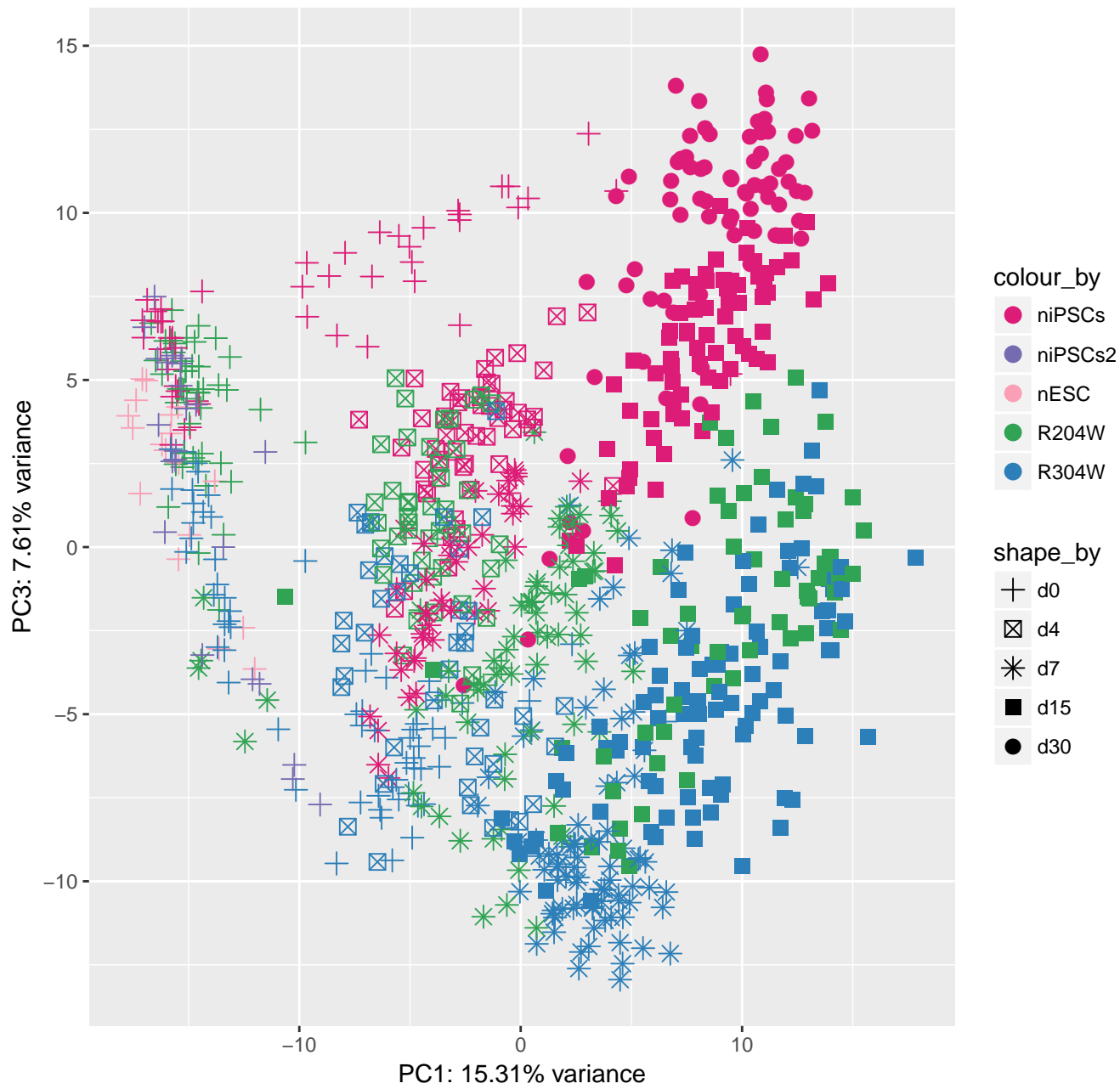**All samples no KRT samples sc3−normalize−top500−genes PCA variance**
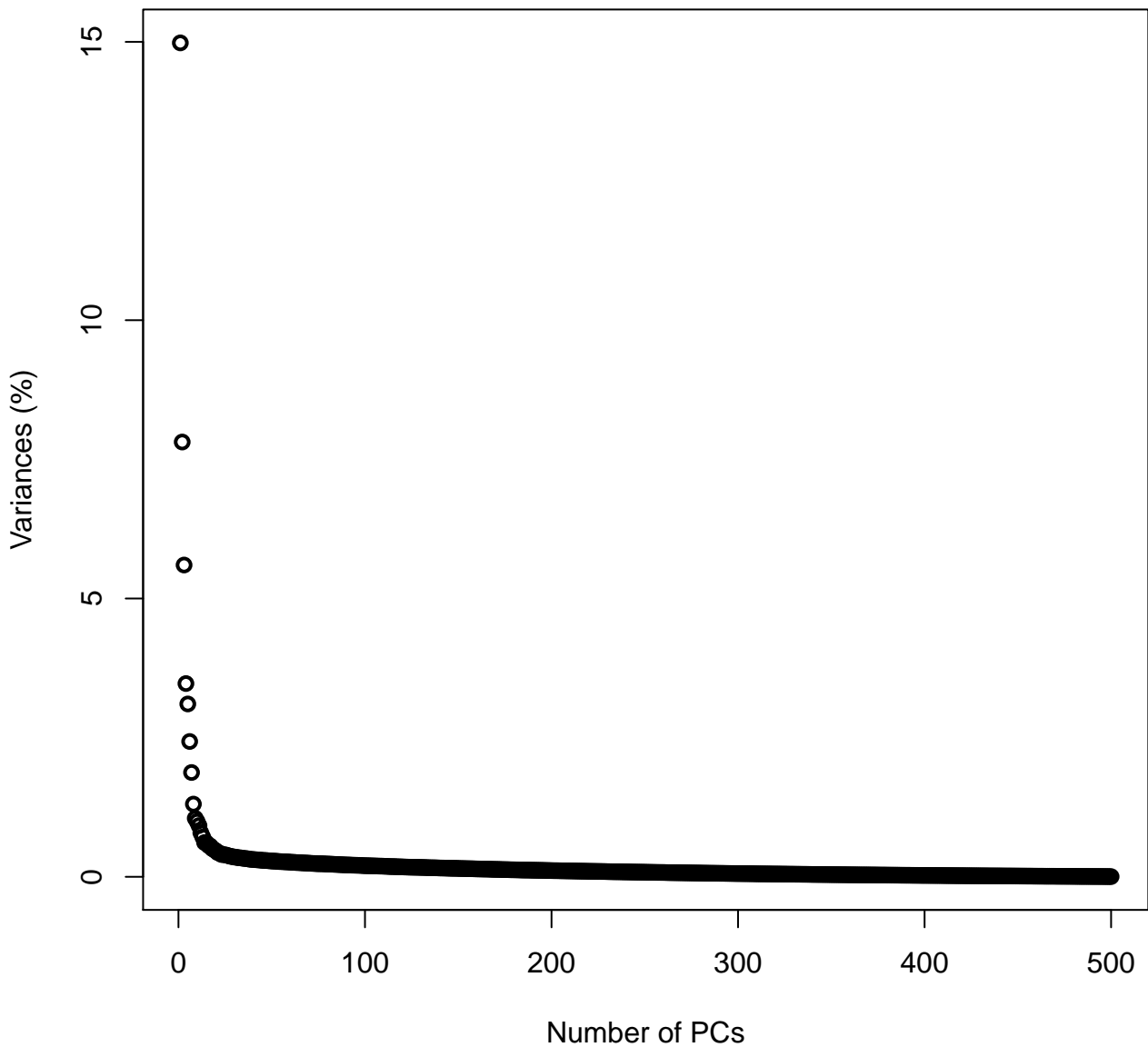
All samples no KRT sc3−normalize−top500−genes PCA PC1−PC2

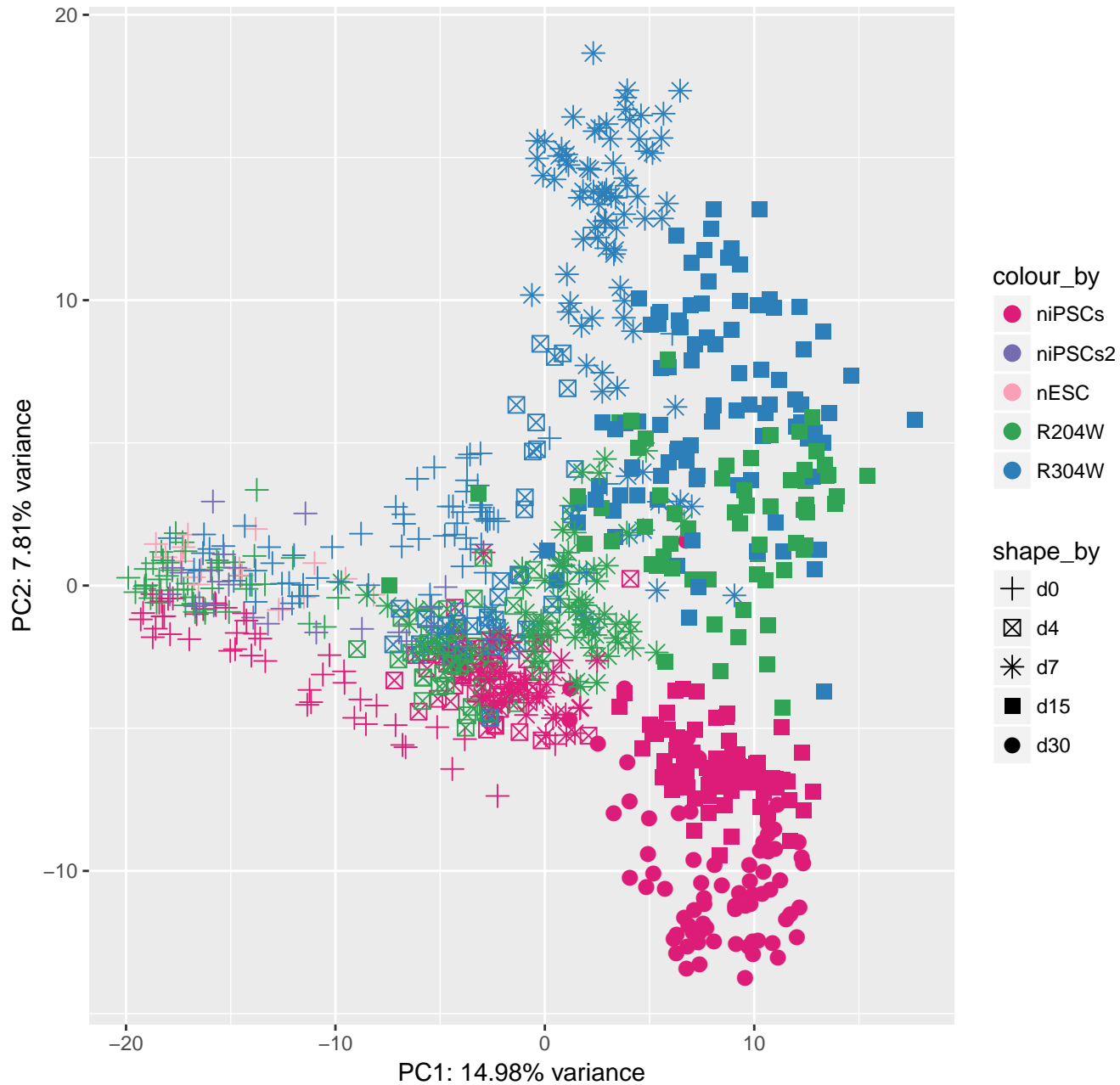All samples no KRT sc3–normalize–top500–genes PCA PC2–PC3

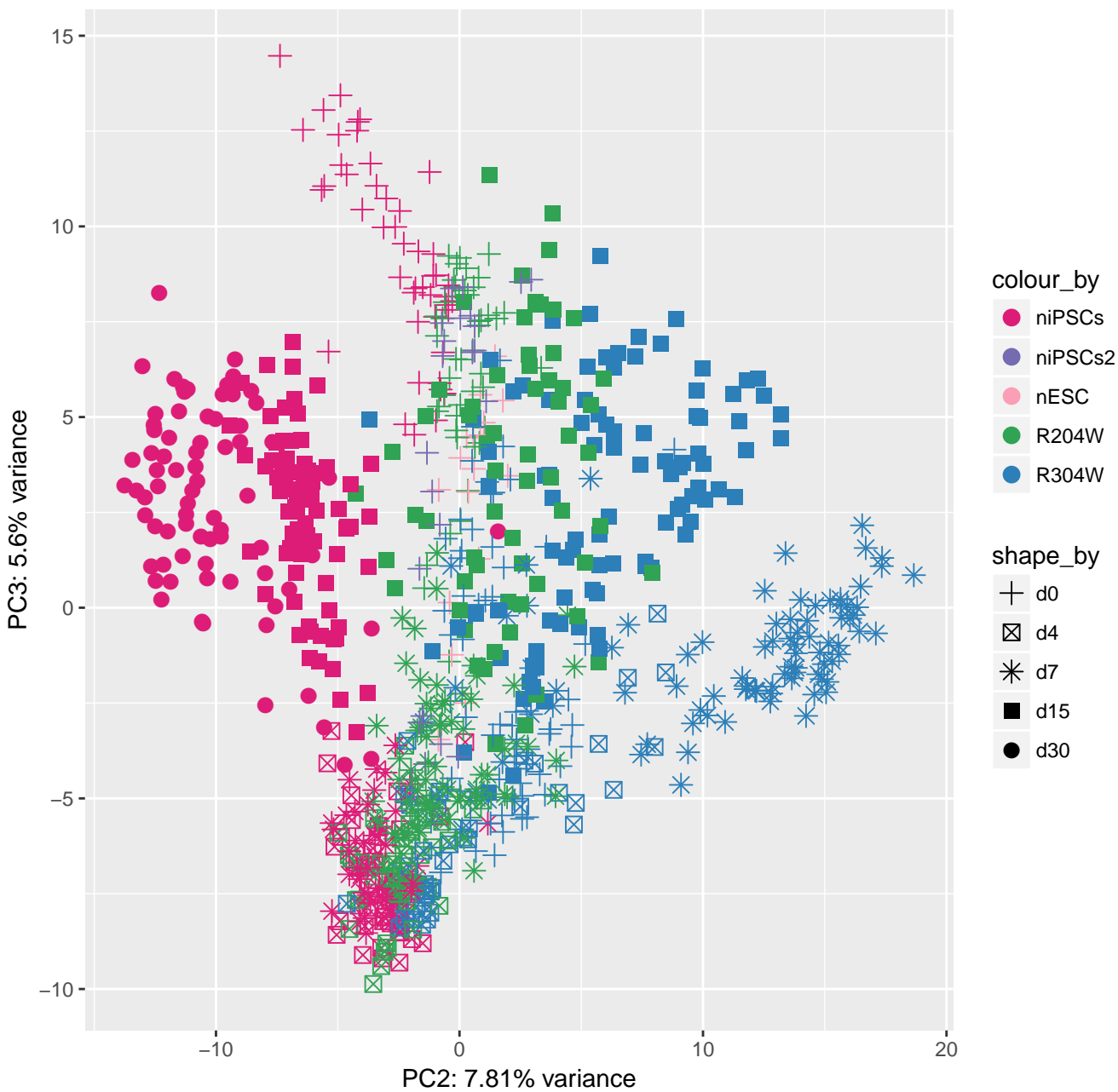All samples no KRT sc3−normalize−top500−genes PCA PC1−PC32

mples no KRT samples sc3−normalize−top500−genes ruvs2 normalize PCA

All samples no KRT sc3−normalize−top500−genes ruvs2 normalize PCA PC1−PC...

All samples no KRT sc3–normalize–top500–genes ruvs2 normalize PCA PC2–PC...

All samples no KRT sc3−normalize−top500−genes ruvs2 normalize PCA PC1−PC