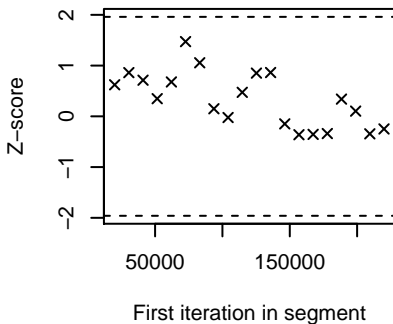
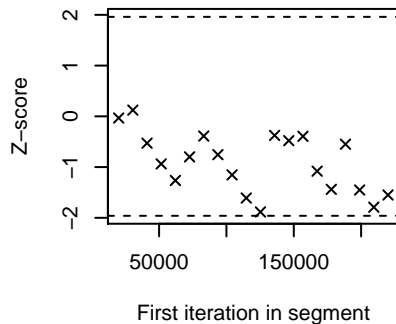


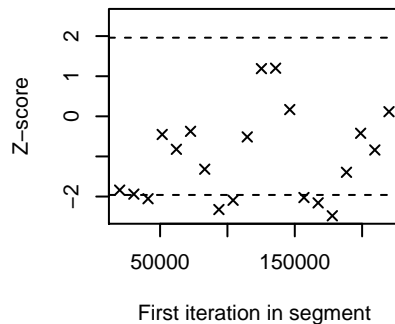
**(Intercept)**



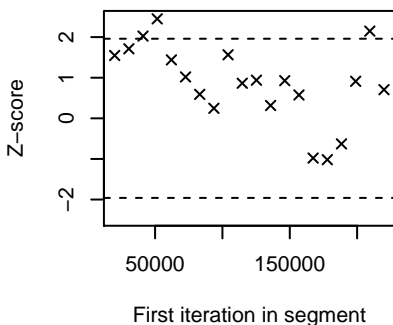
**overPCA\_s**



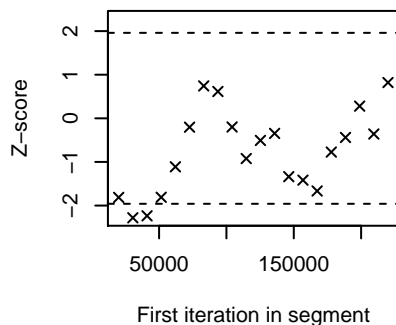
**underPCA\_s**



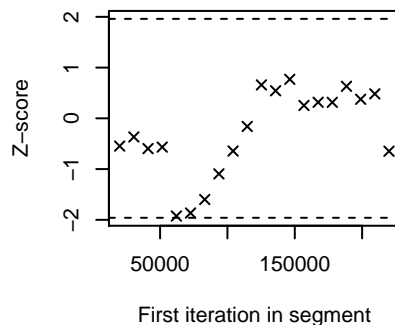
**VAAN\_CN\_s**



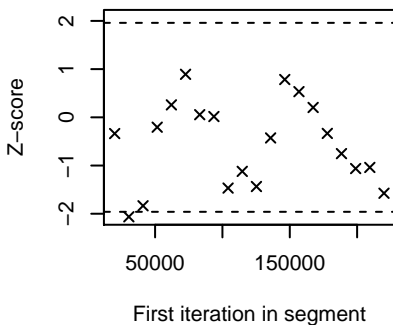
**VAAN\_CP\_s**



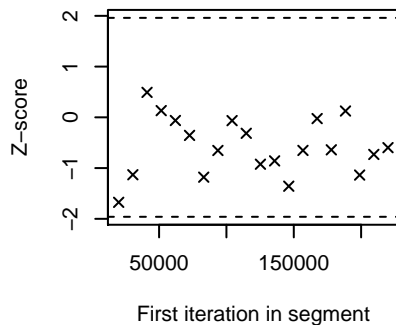
**SexM**



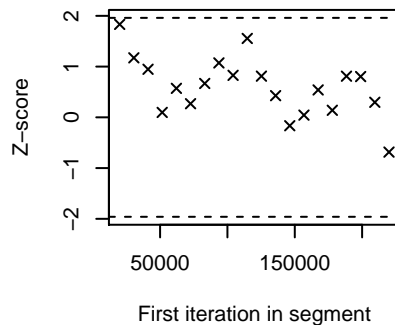
**SexUnknown**



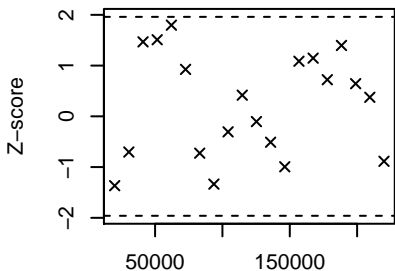
**overPCA\_s:VAAN\_CN\_s**



**overPCA\_s:VAAN\_CP\_s**

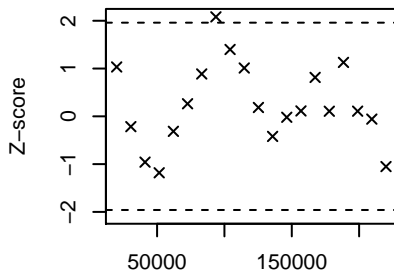


**underPCA\_s:VAAN\_CN\_s**



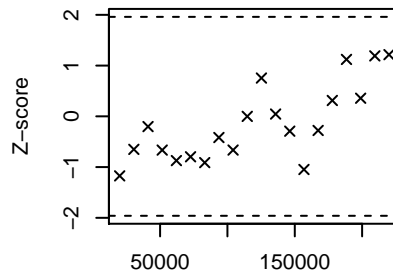
First iteration in segment

**underPCA\_s:VAAN\_CP\_s**



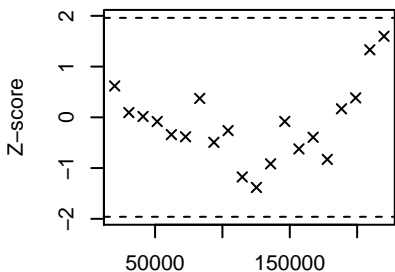
First iteration in segment

**(Intercept).CollarID.149.093**



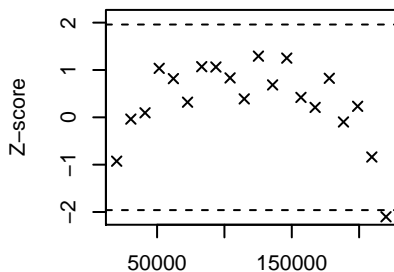
First iteration in segment

**(Intercept).CollarID.149.124**



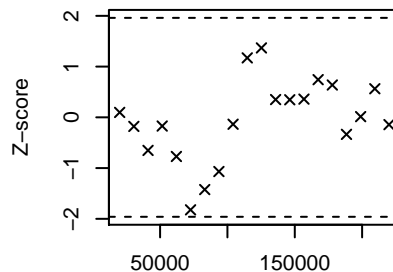
First iteration in segment

**(Intercept).CollarID.149.213**



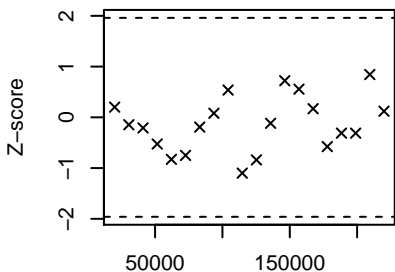
First iteration in segment

**(Intercept).CollarID.149.233**



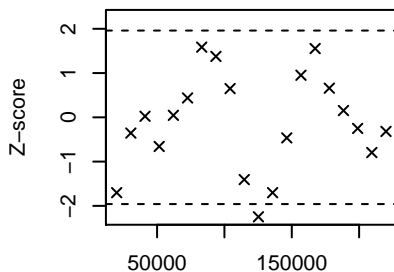
First iteration in segment

**(Intercept).CollarID.149.294**



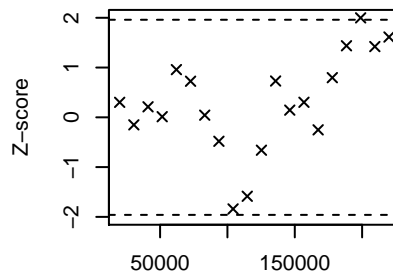
First iteration in segment

**(Intercept).CollarID.149.394**



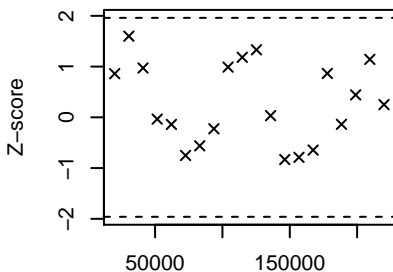
First iteration in segment

**(Intercept).CollarID.149.423**



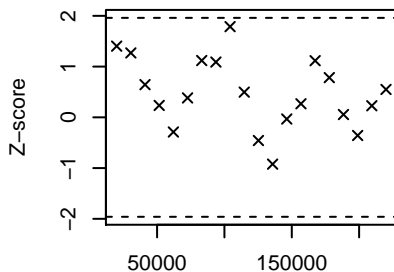
First iteration in segment

**(Intercept).CollarID.149.452**



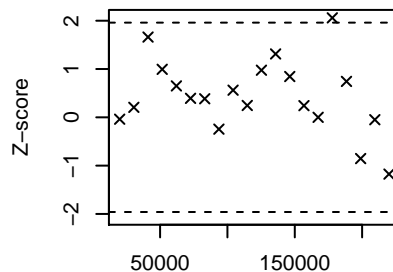
First iteration in segment

**(Intercept).CollarID.149.513**



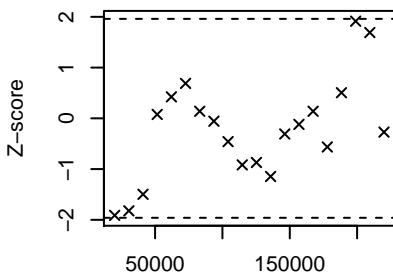
First iteration in segment

**(Intercept).CollarID.149.535**



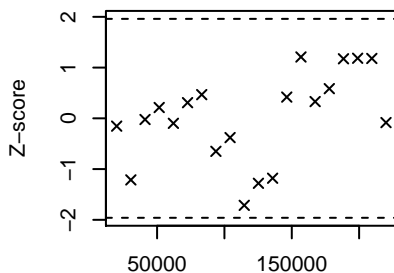
First iteration in segment

**(Intercept).CollarID.149.594**



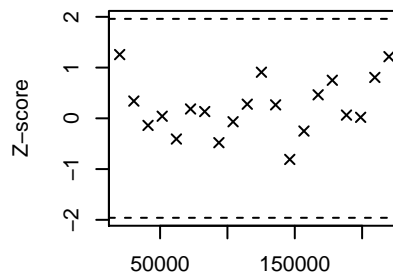
First iteration in segment

**(Intercept).CollarID.149.613**



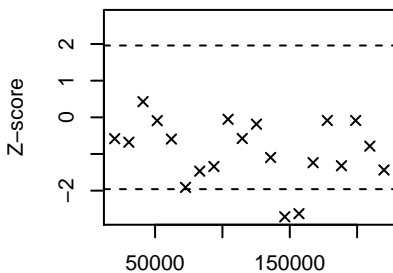
First iteration in segment

**(Intercept).CollarID.149.633**



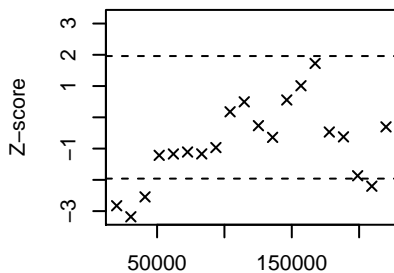
First iteration in segment

**(Intercept).CollarID.149.673**



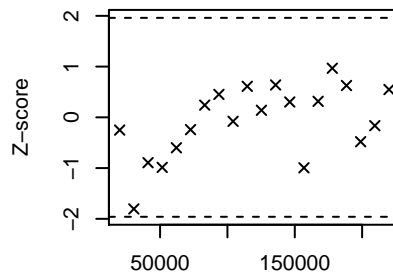
First iteration in segment

**(Intercept).CollarID.150.032**



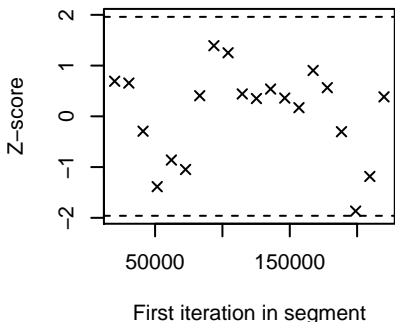
First iteration in segment

**(Intercept).CollarID.150.052**

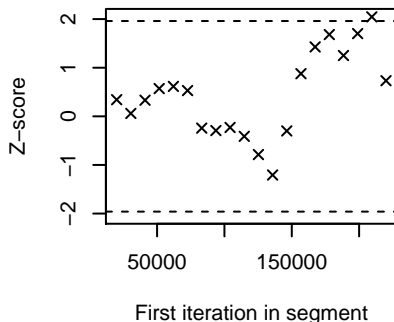


First iteration in segment

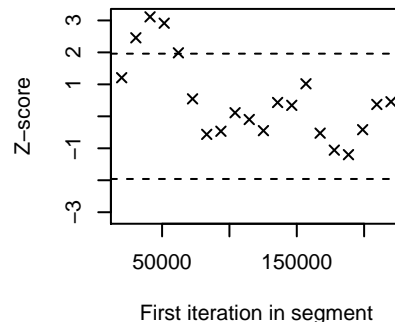
**(Intercept).CollarID.150.072**



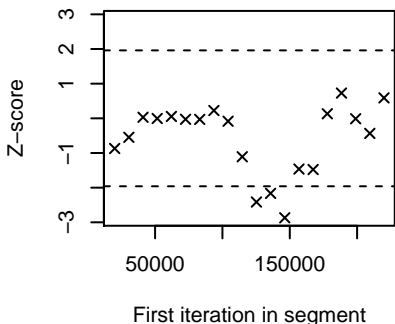
**(Intercept).CollarID.150.091**



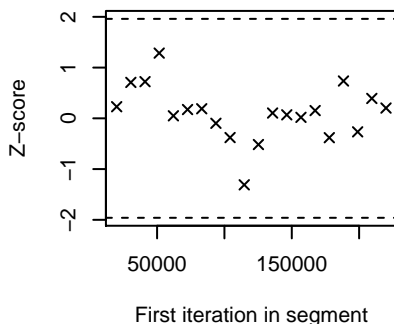
**(Intercept).CollarID.150.111**



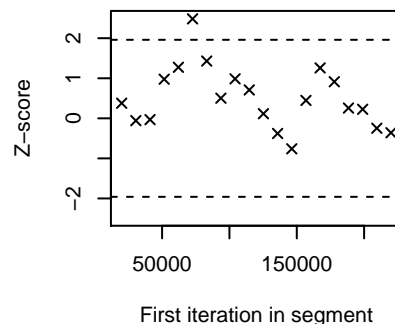
**(Intercept).CollarID.150.132**



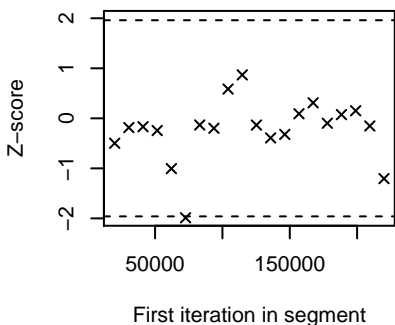
**(Intercept).CollarID.150.154**



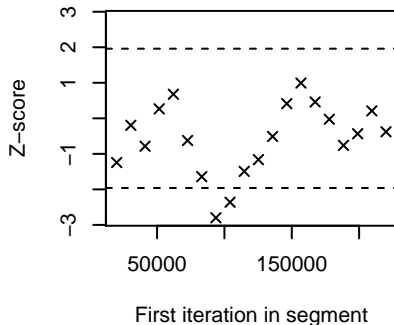
**(Intercept).CollarID.150.173**



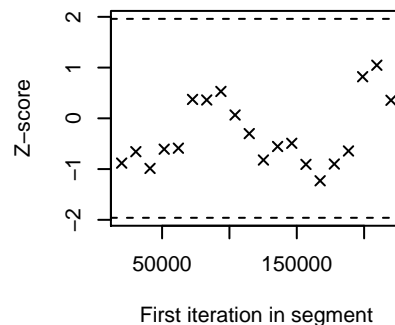
**(Intercept).CollarID.150.191**



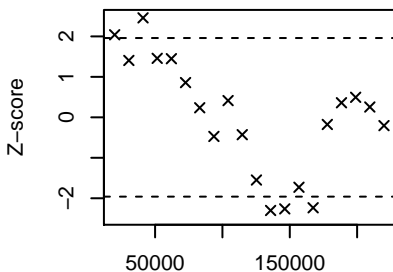
**(Intercept).CollarID.150.232**



**(Intercept).CollarID.150.273**

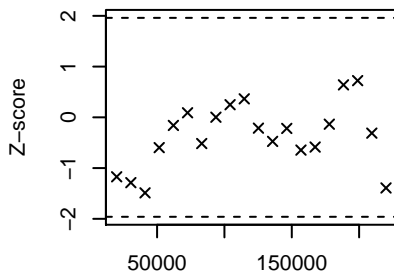


**(Intercept).CollarID.150.314**



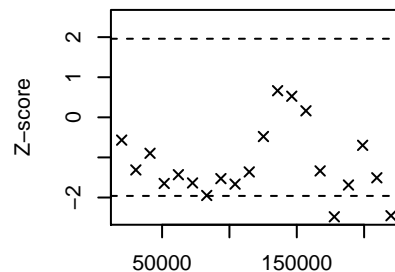
First iteration in segment

**(Intercept).CollarID.150.332**



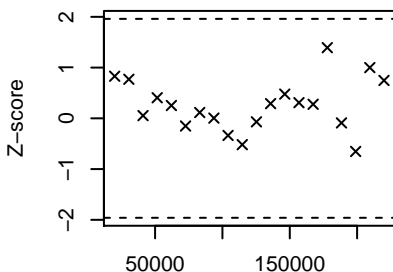
First iteration in segment

**(Intercept).CollarID.150.373**



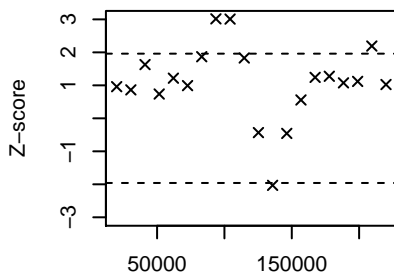
First iteration in segment

**(Intercept).CollarID.150.392**



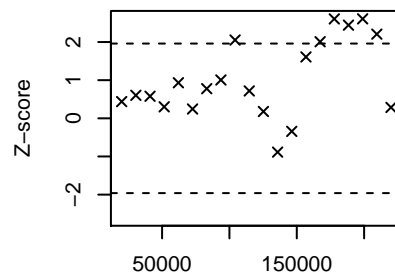
First iteration in segment

**underPCA\_s.CollarID.149.093**



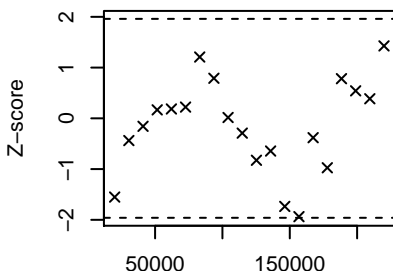
First iteration in segment

**underPCA\_s.CollarID.149.124**



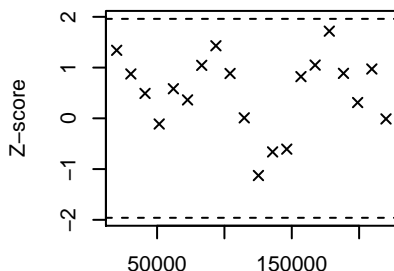
First iteration in segment

**underPCA\_s.CollarID.149.213**



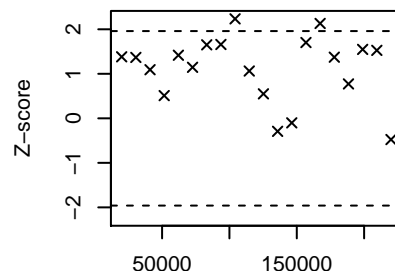
First iteration in segment

**underPCA\_s.CollarID.149.233**



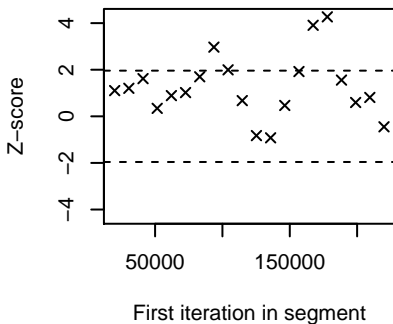
First iteration in segment

**underPCA\_s.CollarID.149.294**

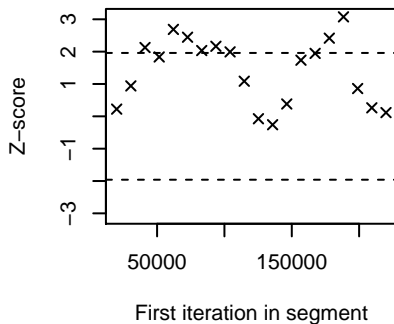


First iteration in segment

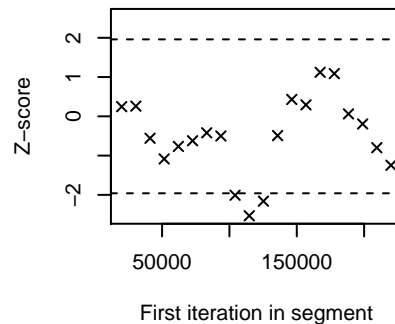
**underPCA\_s.CollarID.149.394**



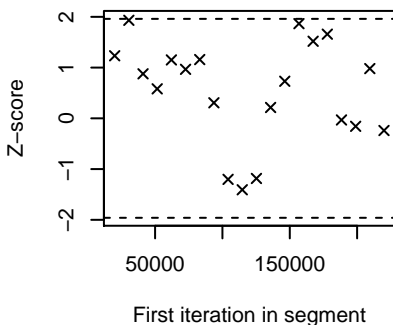
**underPCA\_s.CollarID.149.423**



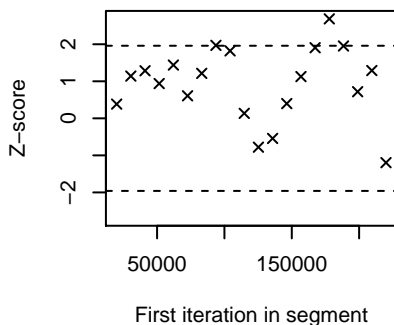
**underPCA\_s.CollarID.149.452**



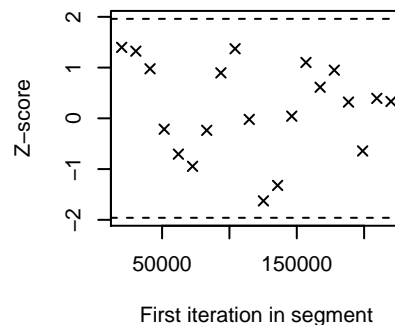
**underPCA\_s.CollarID.149.513**



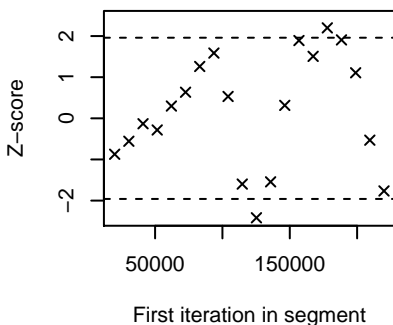
**underPCA\_s.CollarID.149.535**



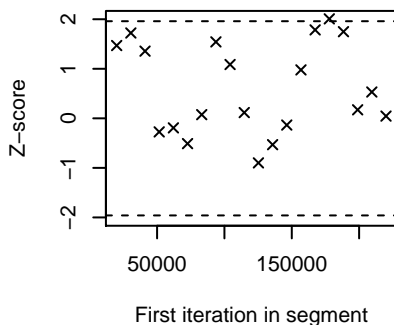
**underPCA\_s.CollarID.149.594**



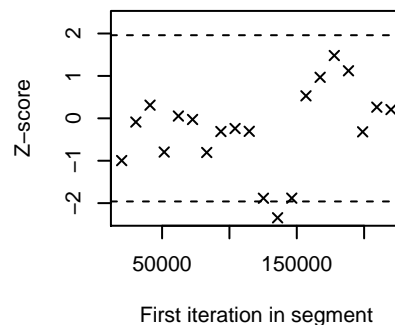
**underPCA\_s.CollarID.149.613**



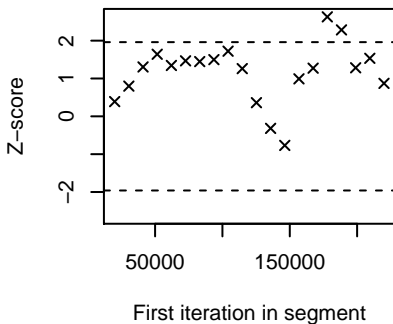
**underPCA\_s.CollarID.149.633**



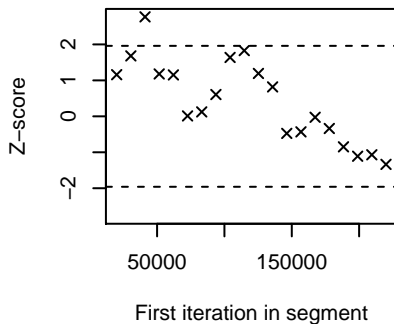
**underPCA\_s.CollarID.149.673**



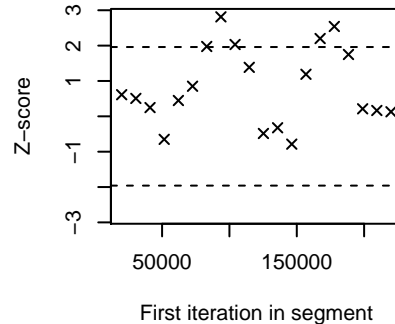
**underPCA\_s.CollarID.150.032**



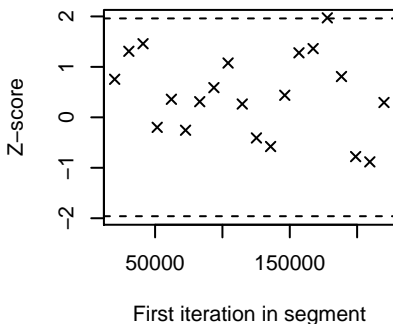
**underPCA\_s.CollarID.150.052**



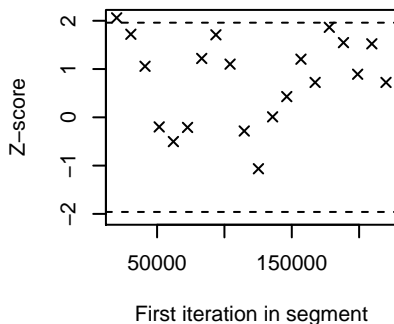
**underPCA\_s.CollarID.150.072**



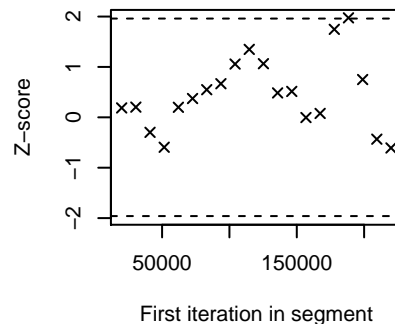
**underPCA\_s.CollarID.150.091**



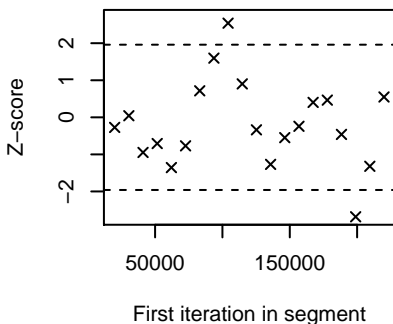
**underPCA\_s.CollarID.150.111**



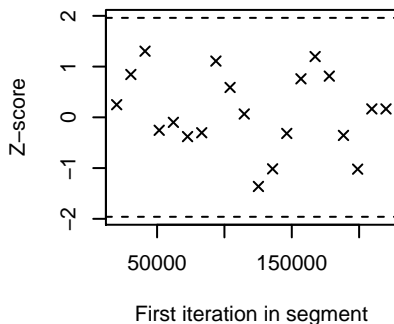
**underPCA\_s.CollarID.150.132**



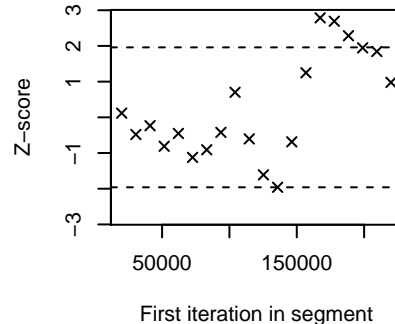
**underPCA\_s.CollarID.150.154**



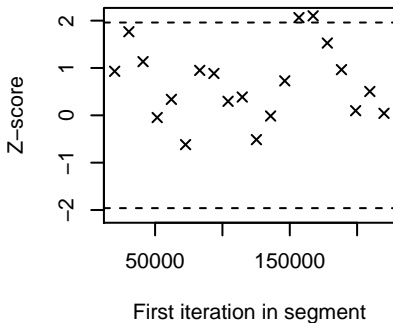
**underPCA\_s.CollarID.150.173**



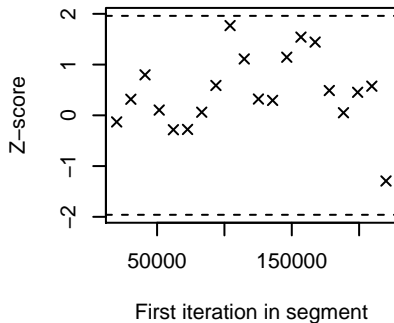
**underPCA\_s.CollarID.150.191**



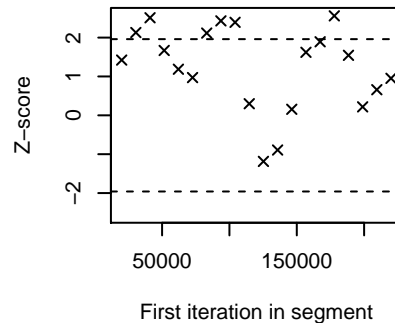
**underPCA\_s.CollarID.150.232**



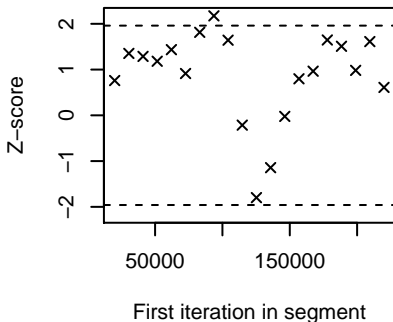
**underPCA\_s.CollarID.150.273**



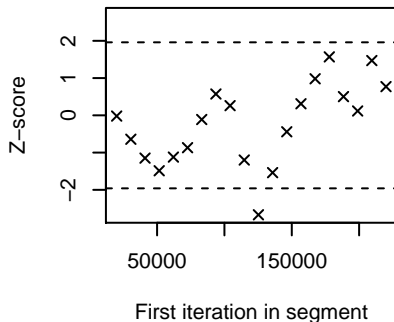
**underPCA\_s.CollarID.150.314**



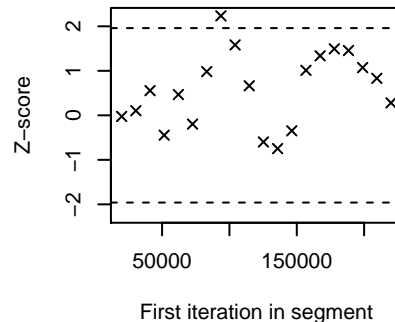
**underPCA\_s.CollarID.150.332**



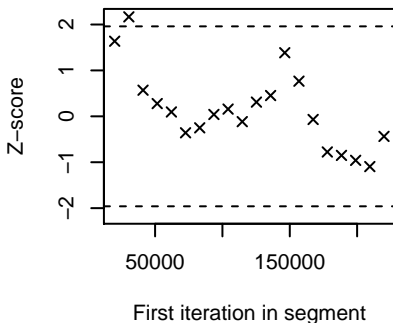
**underPCA\_s.CollarID.150.373**



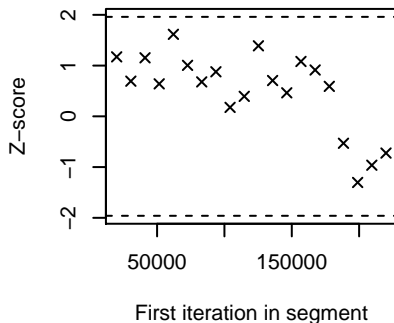
**underPCA\_s.CollarID.150.392**



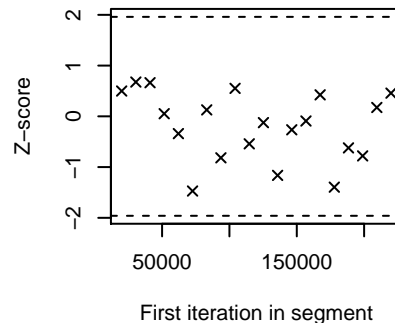
**(Intercept).CollarID.149.093**



**(Intercept).CollarID.149.124**

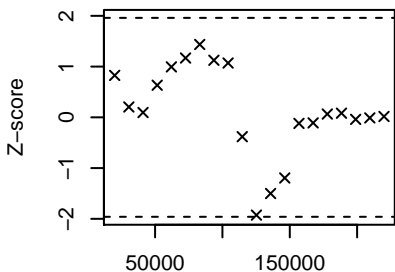


**(Intercept).CollarID.149.213**



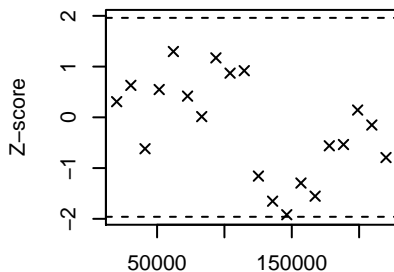


**(Intercept).CollarID.149.233**



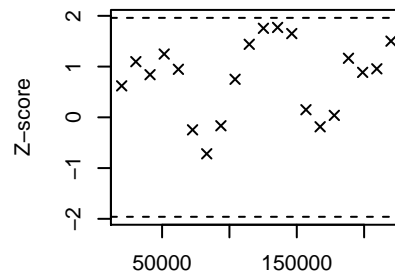
First iteration in segment

**(Intercept).CollarID.149.294**



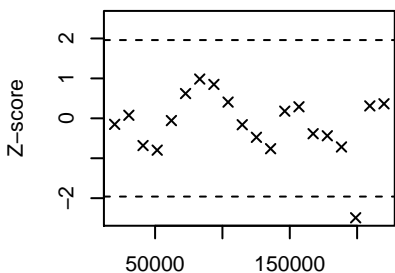
First iteration in segment

**(Intercept).CollarID.149.394**



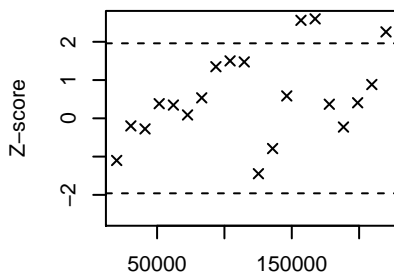
First iteration in segment

**(Intercept).CollarID.149.423**



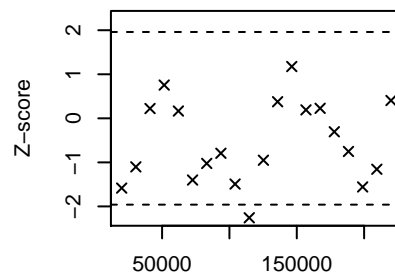
First iteration in segment

**(Intercept).CollarID.149.452**



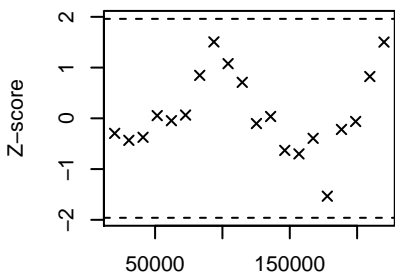
First iteration in segment

**(Intercept).CollarID.149.513**



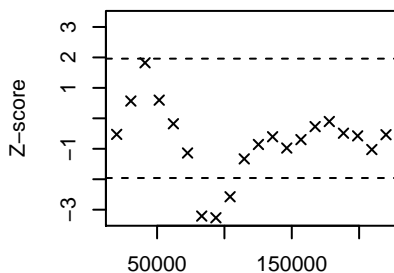
First iteration in segment

**(Intercept).CollarID.149.535**



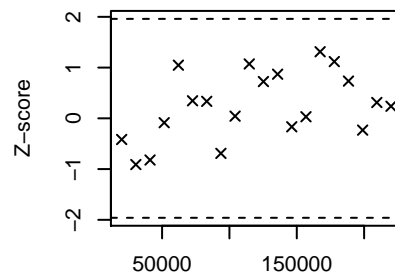
First iteration in segment

**(Intercept).CollarID.149.594**



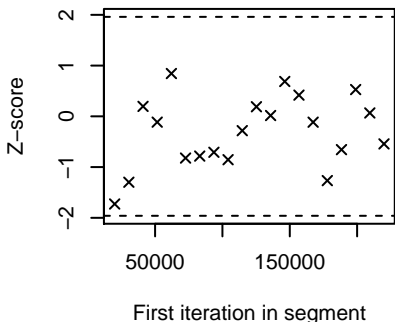
First iteration in segment

**(Intercept).CollarID.149.613**

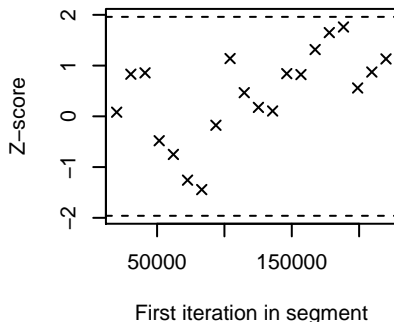


First iteration in segment

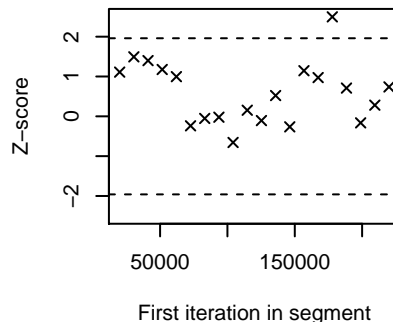
**(Intercept).CollarID.149.633**



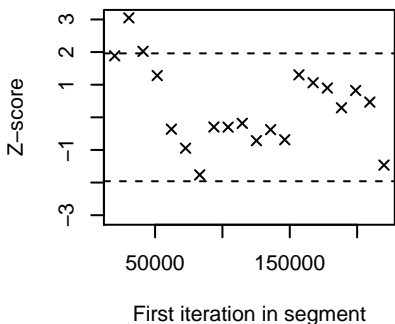
**(Intercept).CollarID.149.673**



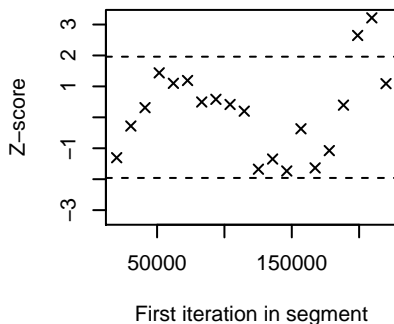
**(Intercept).CollarID.150.032**



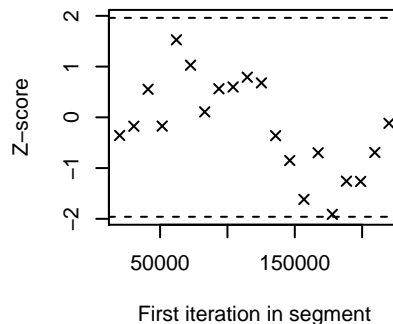
**(Intercept).CollarID.150.052**



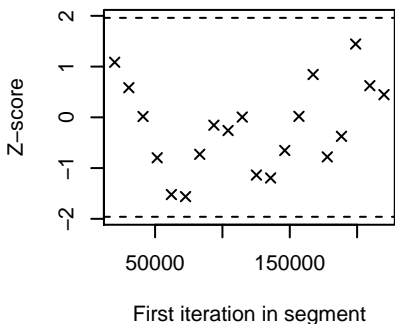
**(Intercept).CollarID.150.072**



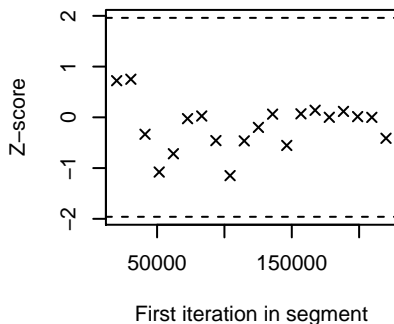
**(Intercept).CollarID.150.091**



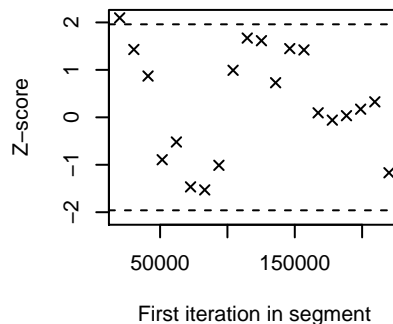
**(Intercept).CollarID.150.111**



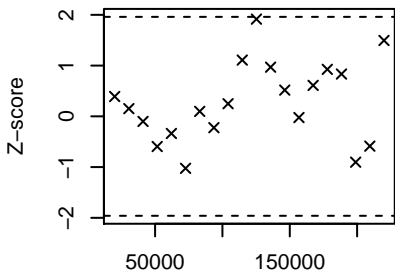
**(Intercept).CollarID.150.132**



**(Intercept).CollarID.150.154**

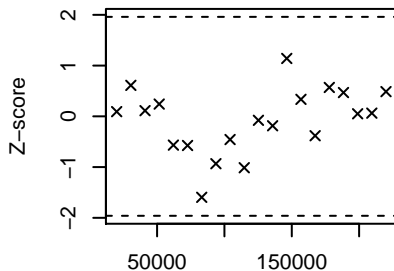


**(Intercept).CollarID.150.173**



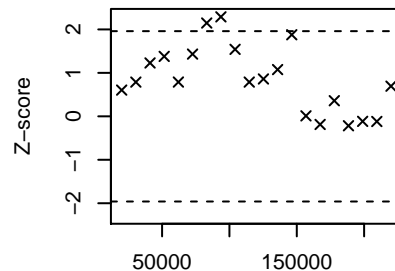
First iteration in segment

**(Intercept).CollarID.150.191**



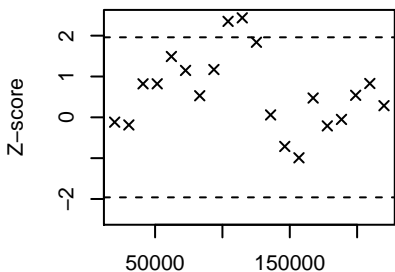
First iteration in segment

**(Intercept).CollarID.150.232**



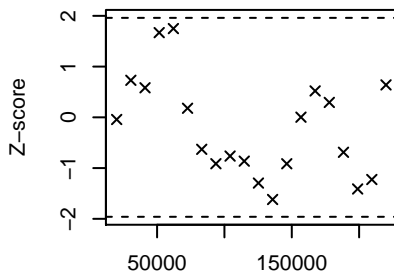
First iteration in segment

**(Intercept).CollarID.150.273**



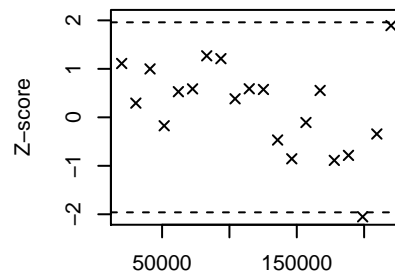
First iteration in segment

**(Intercept).CollarID.150.314**



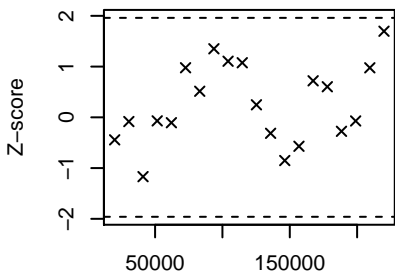
First iteration in segment

**(Intercept).CollarID.150.332**



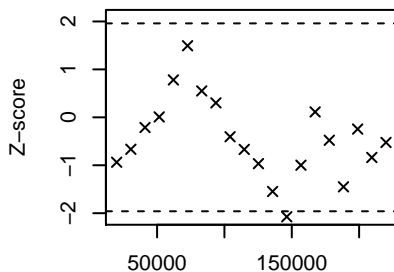
First iteration in segment

**(Intercept).CollarID.150.373**



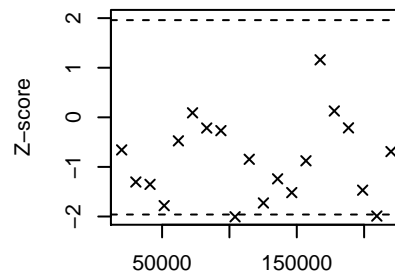
First iteration in segment

**(Intercept).CollarID.150.392**



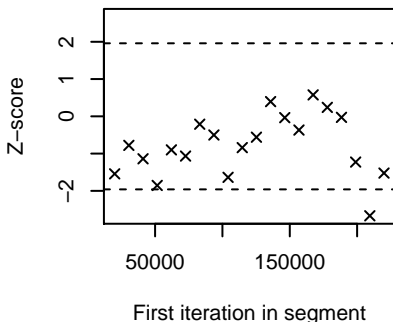
First iteration in segment

**VAAN\_CN\_s.CollarID.149.093**

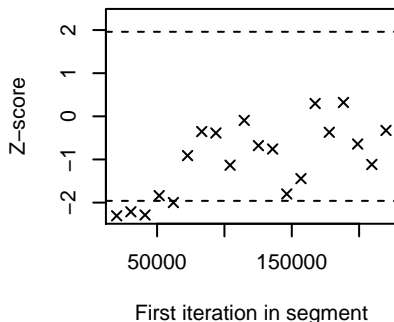


First iteration in segment

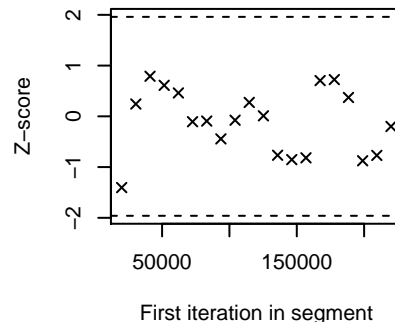
**VAAN\_CN\_s.CollarID.149.124**



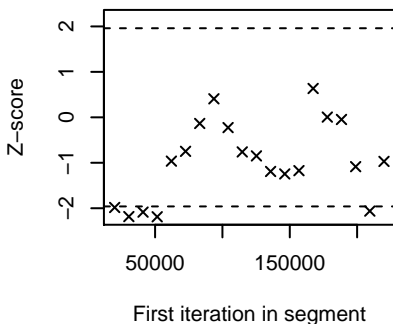
**VAAN\_CN\_s.CollarID.149.213**



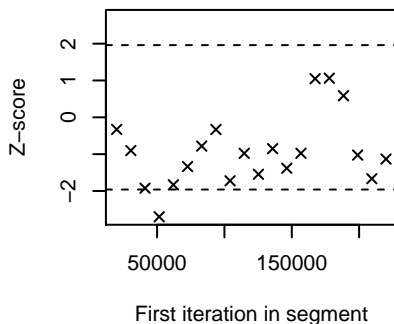
**VAAN\_CN\_s.CollarID.149.233**



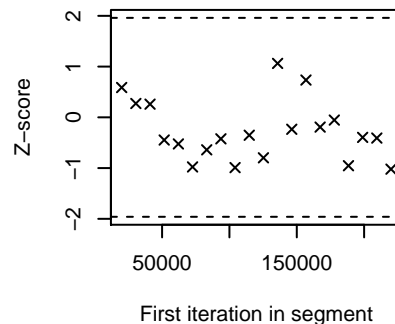
**VAAN\_CN\_s.CollarID.149.294**



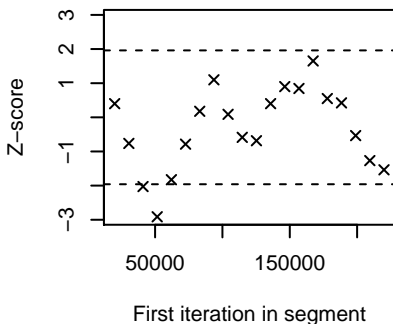
**VAAN\_CN\_s.CollarID.149.394**



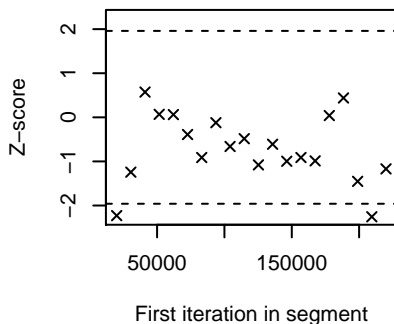
**VAAN\_CN\_s.CollarID.149.423**



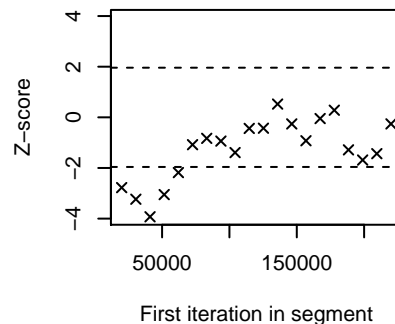
**VAAN\_CN\_s.CollarID.149.452**



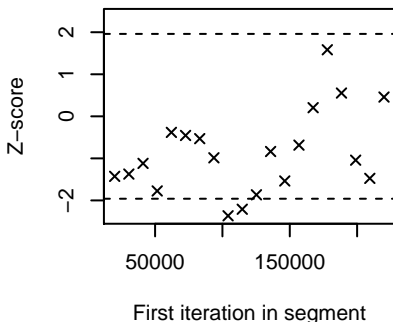
**VAAN\_CN\_s.CollarID.149.513**



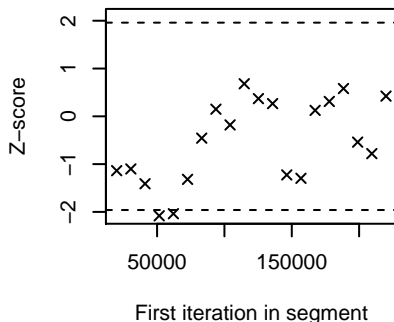
**VAAN\_CN\_s.CollarID.149.535**



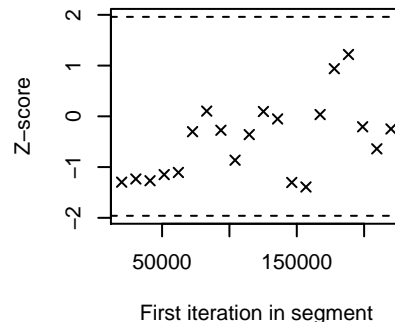
**VAAN\_CN\_s.CollarID.149.594**



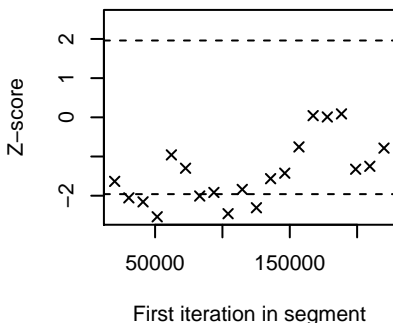
**VAAN\_CN\_s.CollarID.149.613**



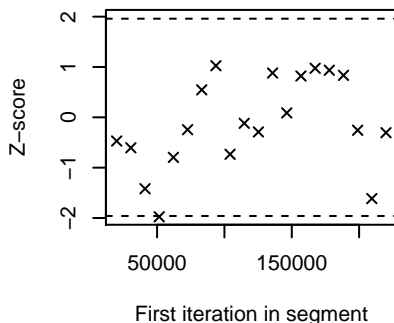
**VAAN\_CN\_s.CollarID.149.633**



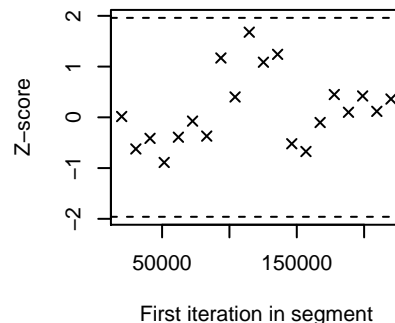
**VAAN\_CN\_s.CollarID.149.673**



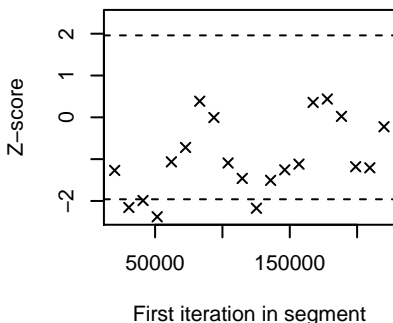
**VAAN\_CN\_s.CollarID.150.032**



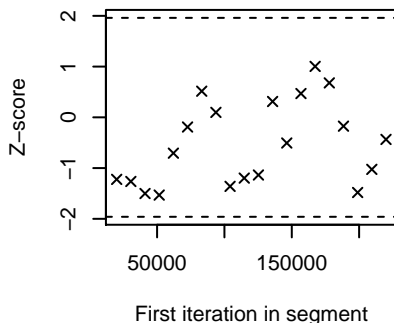
**VAAN\_CN\_s.CollarID.150.052**



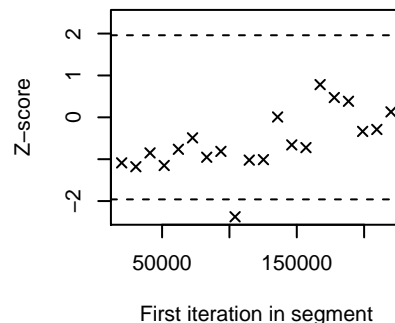
**VAAN\_CN\_s.CollarID.150.072**



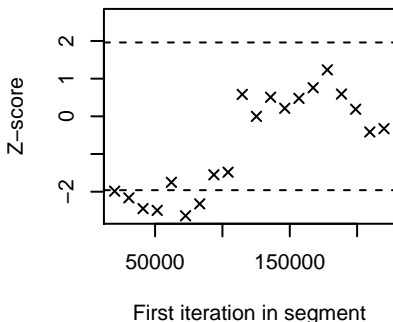
**VAAN\_CN\_s.CollarID.150.091**



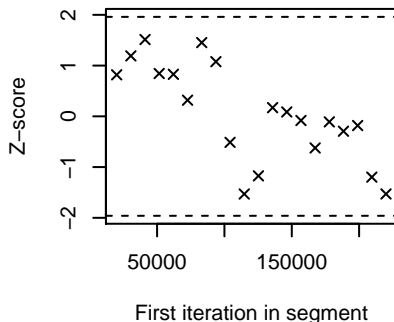
**VAAN\_CN\_s.CollarID.150.111**



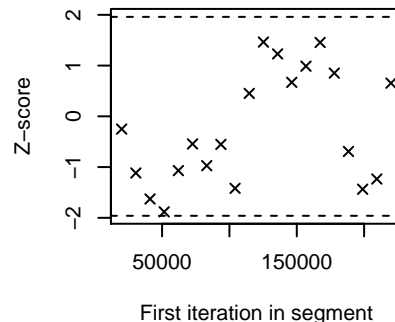
**VAAN\_CN\_s.CollarID.150.132**



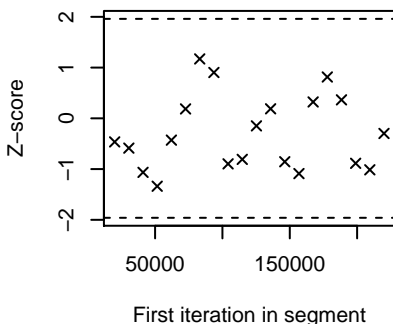
**VAAN\_CN\_s.CollarID.150.154**



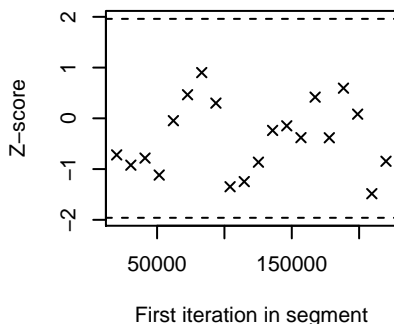
**VAAN\_CN\_s.CollarID.150.173**



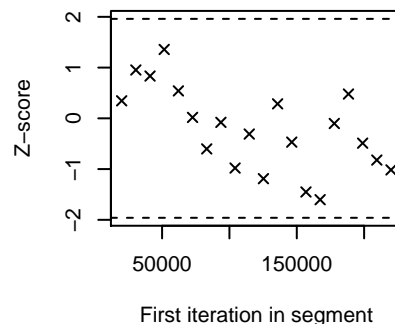
**VAAN\_CN\_s.CollarID.150.191**



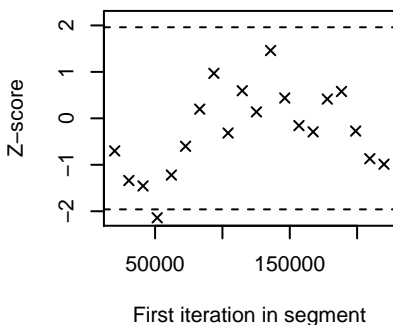
**VAAN\_CN\_s.CollarID.150.232**



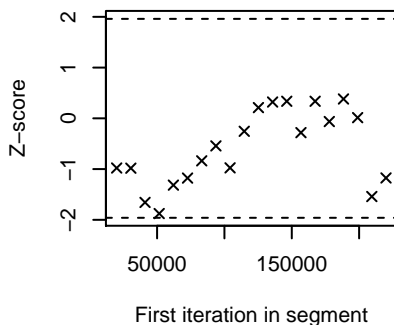
**VAAN\_CN\_s.CollarID.150.273**



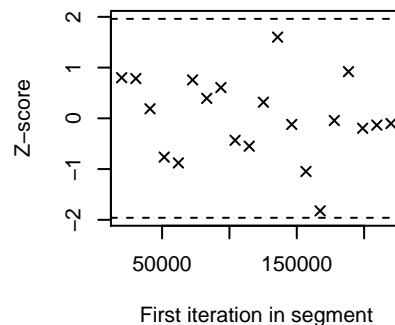
**VAAN\_CN\_s.CollarID.150.314**



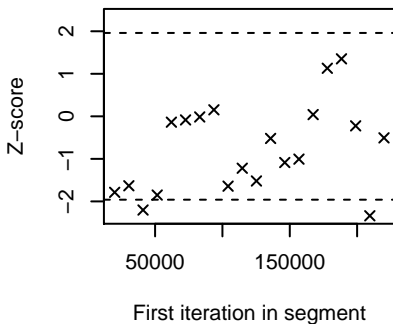
**VAAN\_CN\_s.CollarID.150.332**



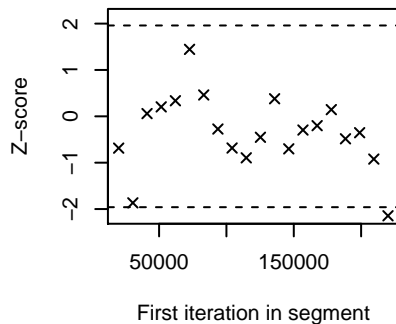
**VAAN\_CN\_s.CollarID.150.373**



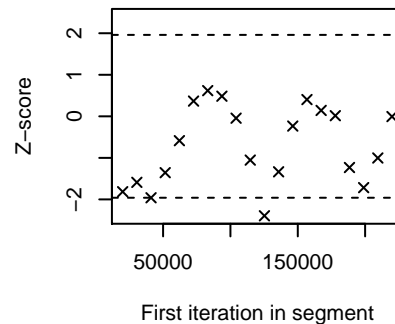
**VAAN\_CN\_s.CollarID.150.392**



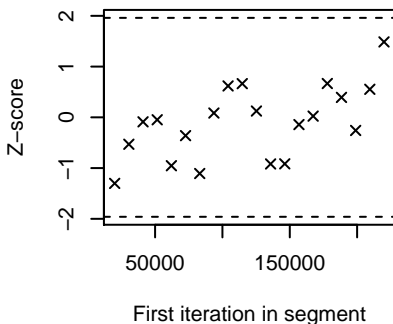
**(Intercept).CollarID.149.093**



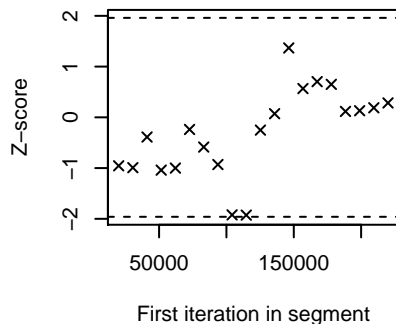
**(Intercept).CollarID.149.124**



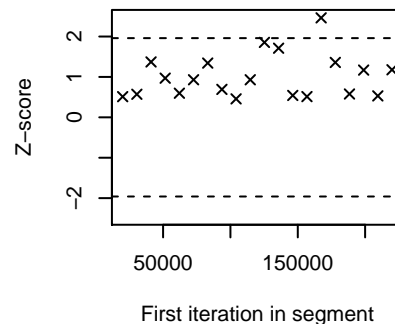
**(Intercept).CollarID.149.213**



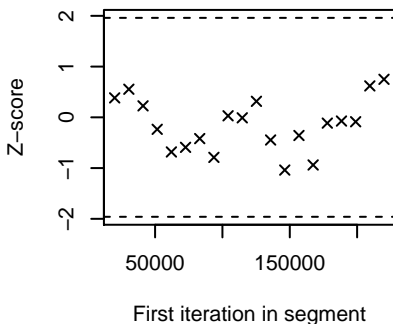
**(Intercept).CollarID.149.233**



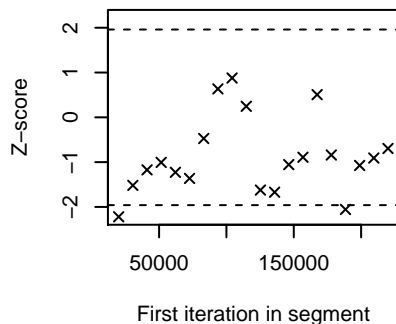
**(Intercept).CollarID.149.294**



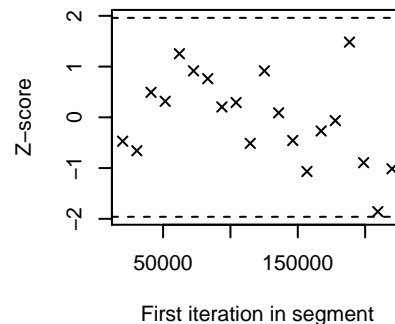
**(Intercept).CollarID.149.394**



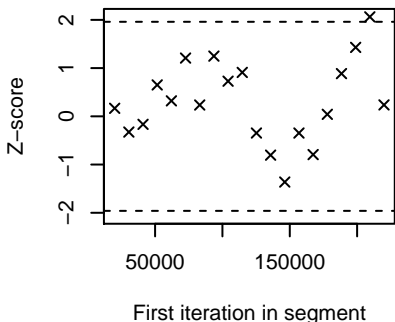
**(Intercept).CollarID.149.423**



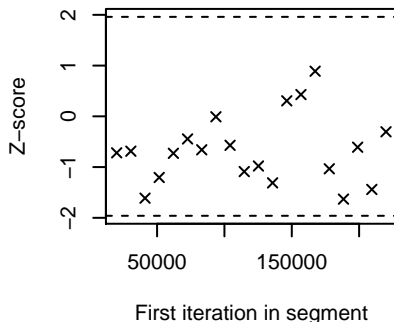
**(Intercept).CollarID.149.452**



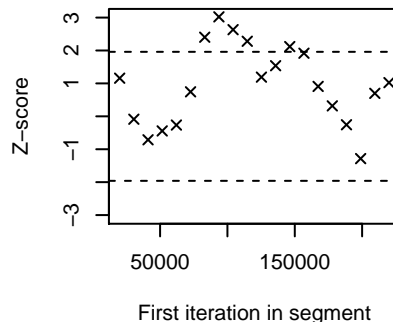
**(Intercept).CollarID.149.513**



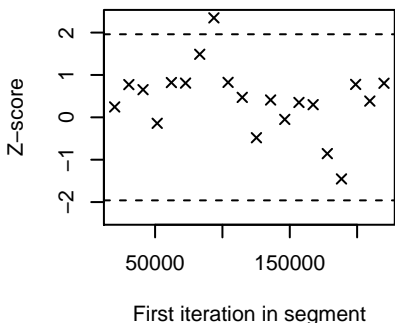
**(Intercept).CollarID.149.535**



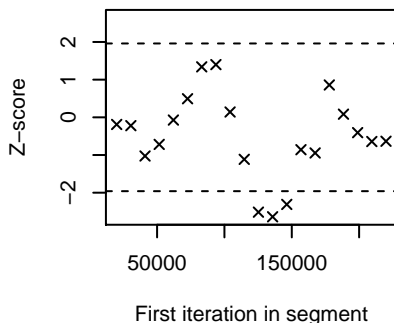
**(Intercept).CollarID.149.594**



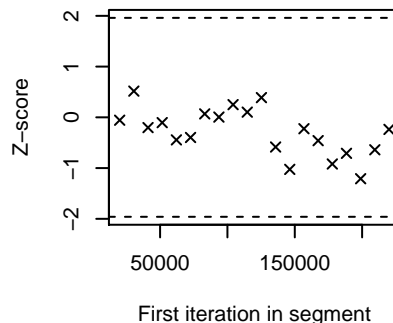
**(Intercept).CollarID.149.613**



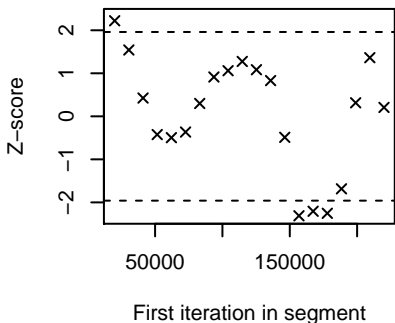
**(Intercept).CollarID.149.633**



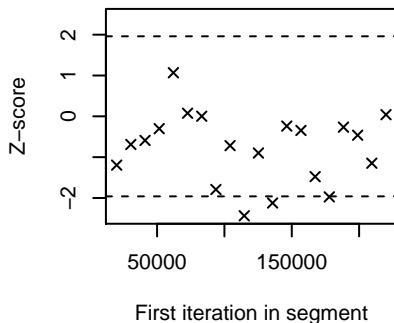
**(Intercept).CollarID.149.673**



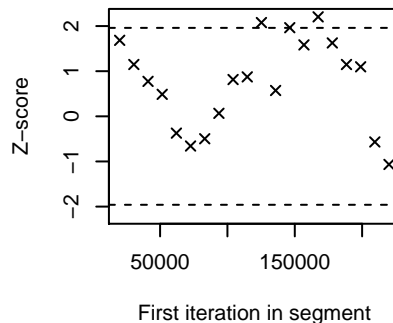
**(Intercept).CollarID.150.032**



**(Intercept).CollarID.150.052**

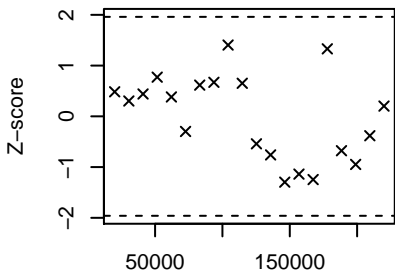


**(Intercept).CollarID.150.072**



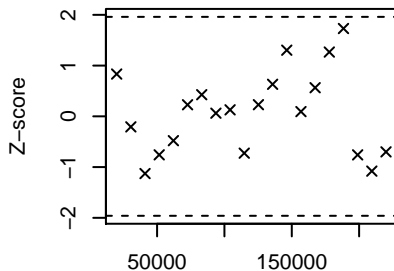


**(Intercept).CollarID.150.091**



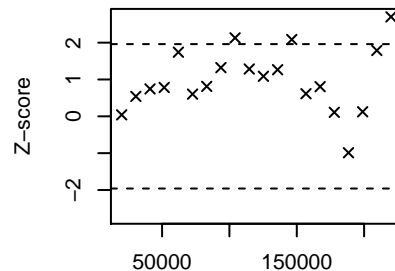
First iteration in segment

**(Intercept).CollarID.150.111**



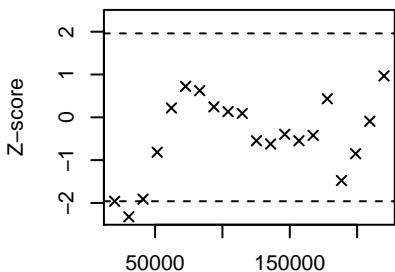
First iteration in segment

**(Intercept).CollarID.150.132**



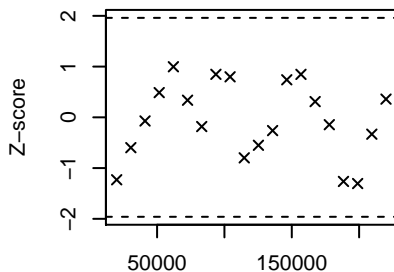
First iteration in segment

**(Intercept).CollarID.150.154**



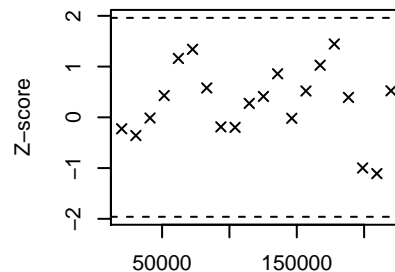
First iteration in segment

**(Intercept).CollarID.150.173**



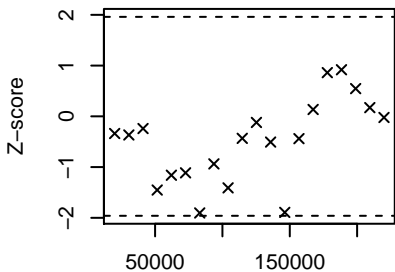
First iteration in segment

**(Intercept).CollarID.150.191**



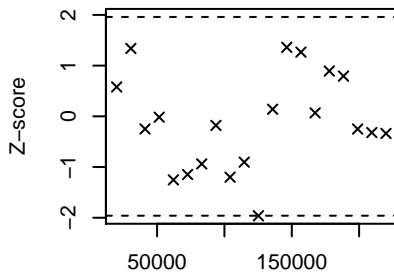
First iteration in segment

**(Intercept).CollarID.150.232**



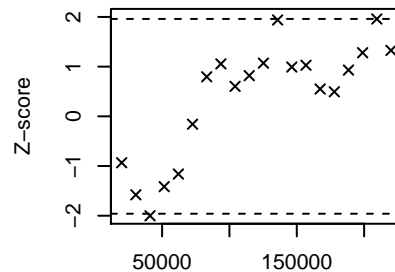
First iteration in segment

**(Intercept).CollarID.150.273**



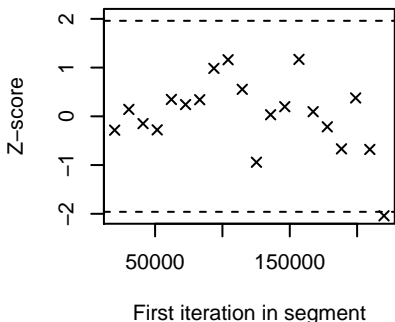
First iteration in segment

**(Intercept).CollarID.150.314**

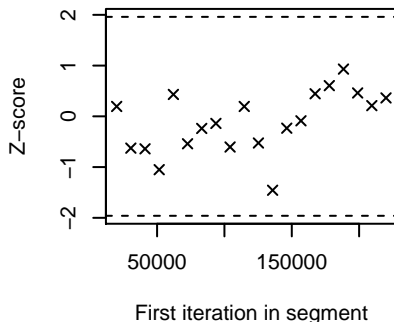


First iteration in segment

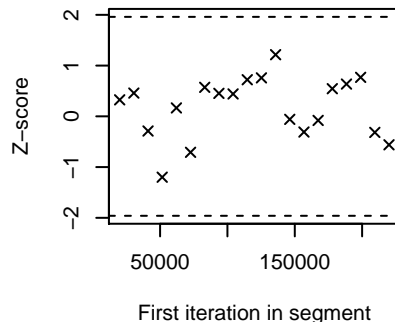
**(Intercept).CollarID.150.332**



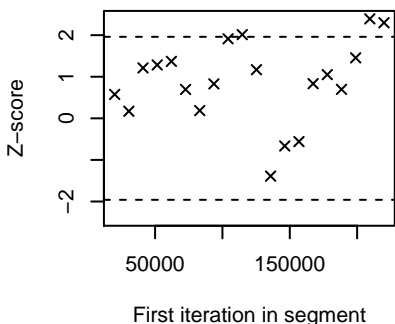
**(Intercept).CollarID.150.373**



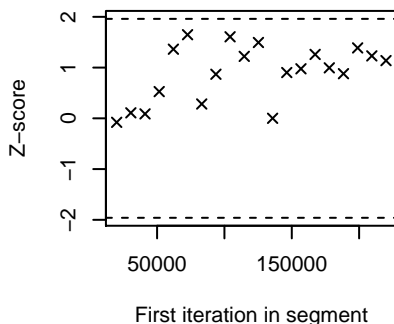
**(Intercept).CollarID.150.392**



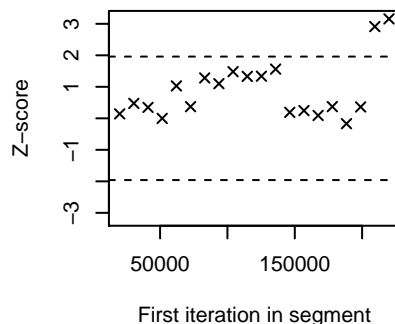
**overPCA\_s.CollarID.149.093**



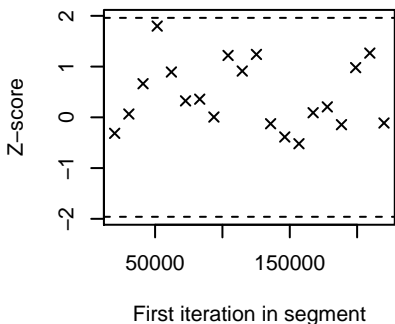
**overPCA\_s.CollarID.149.124**



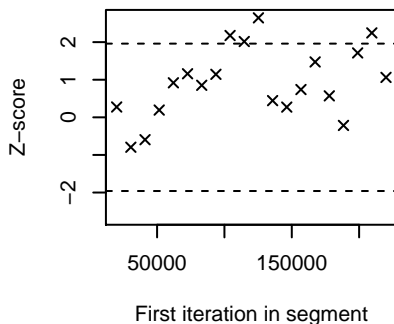
**overPCA\_s.CollarID.149.213**



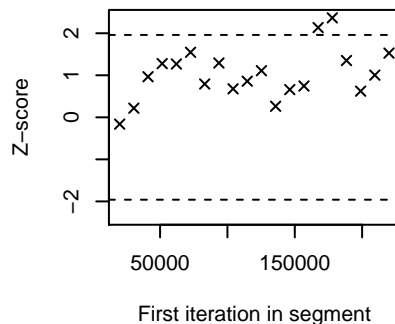
**overPCA\_s.CollarID.149.233**



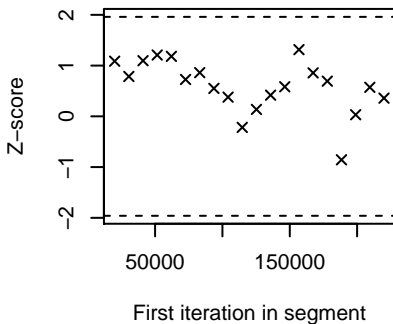
**overPCA\_s.CollarID.149.294**



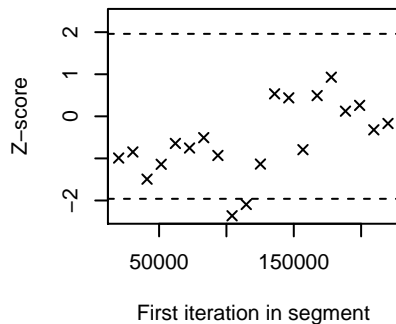
**overPCA\_s.CollarID.149.394**



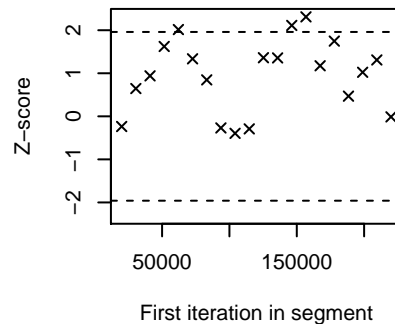
**overPCA\_s.CollarID.149.423**



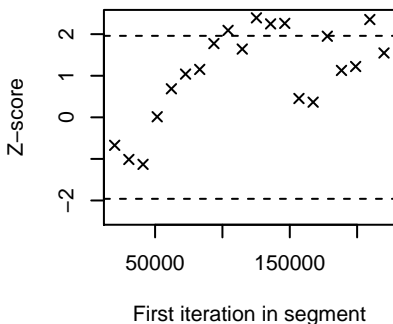
**overPCA\_s.CollarID.149.452**



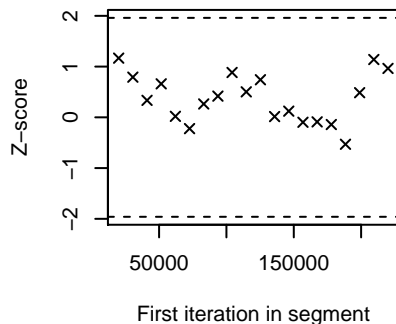
**overPCA\_s.CollarID.149.513**



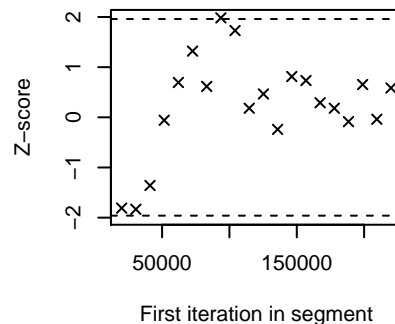
**overPCA\_s.CollarID.149.535**



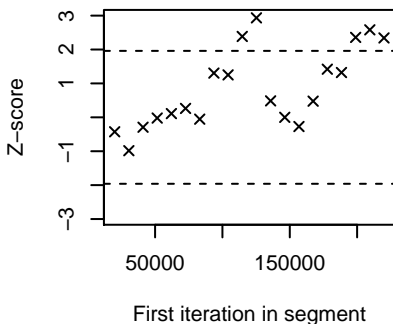
**overPCA\_s.CollarID.149.594**



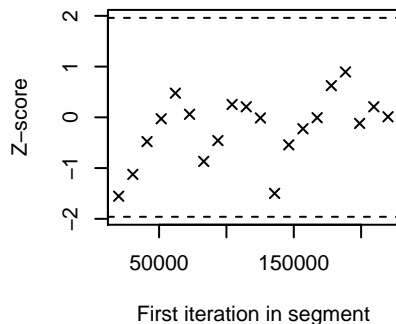
**overPCA\_s.CollarID.149.613**



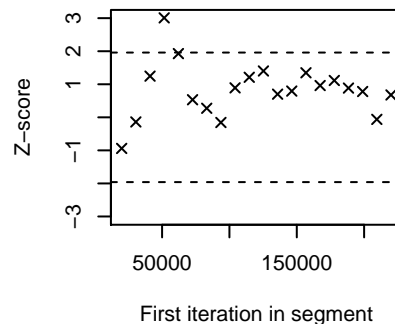
**overPCA\_s.CollarID.149.633**



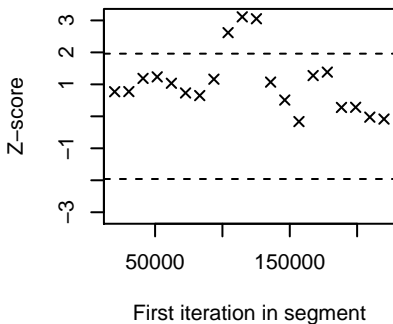
**overPCA\_s.CollarID.149.673**



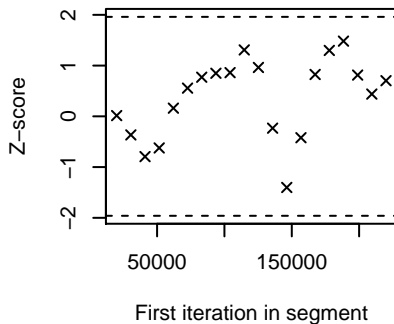
**overPCA\_s.CollarID.150.032**



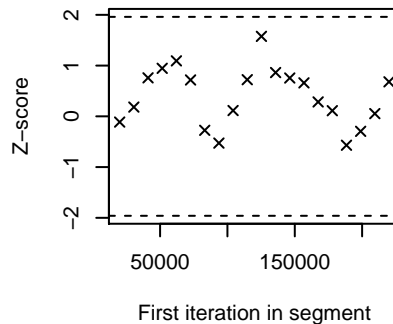
**overPCA\_s.CollarID.150.052**



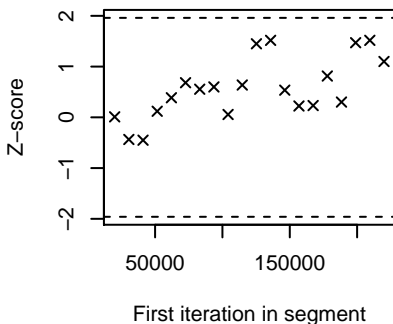
**overPCA\_s.CollarID.150.072**



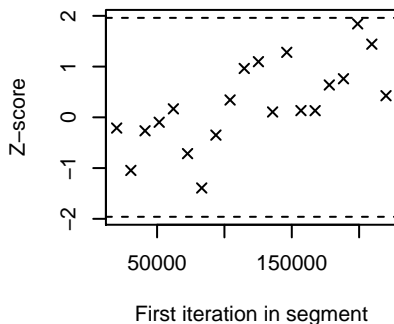
**overPCA\_s.CollarID.150.091**



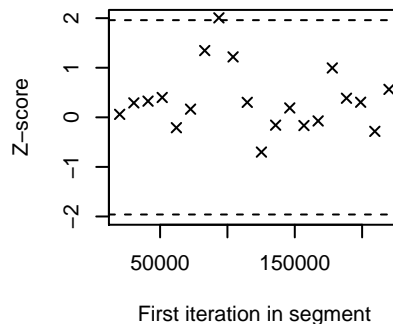
**overPCA\_s.CollarID.150.111**



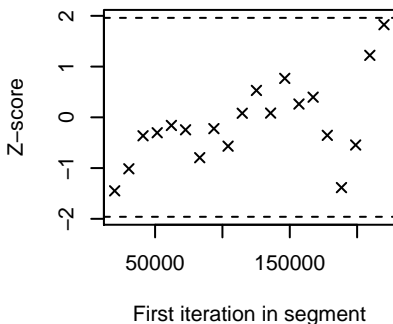
**overPCA\_s.CollarID.150.132**



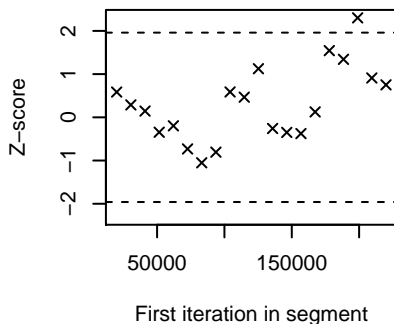
**overPCA\_s.CollarID.150.154**



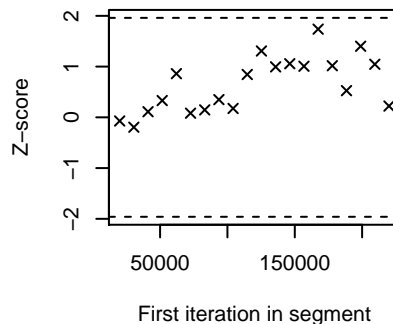
**overPCA\_s.CollarID.150.173**



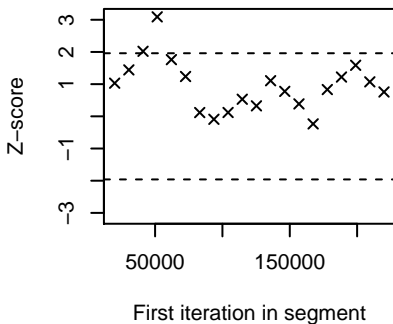
**overPCA\_s.CollarID.150.191**



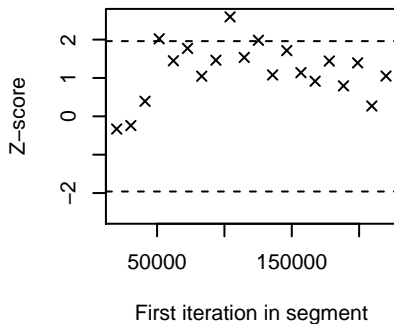
**overPCA\_s.CollarID.150.232**



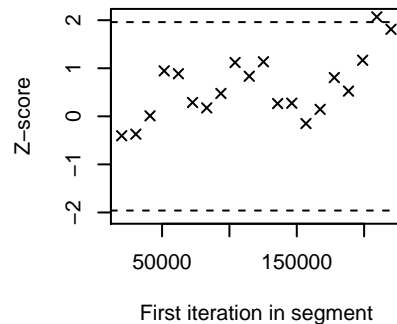
**overPCA\_s.CollarID.150.273**



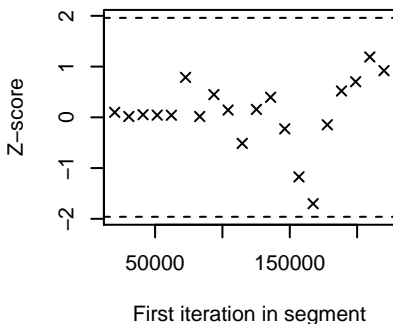
**overPCA\_s.CollarID.150.314**



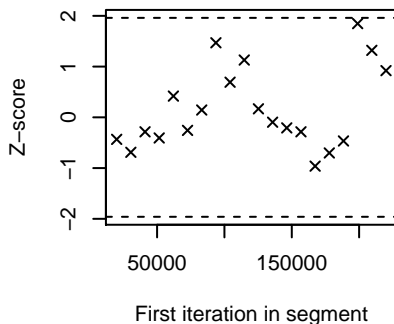
**overPCA\_s.CollarID.150.332**



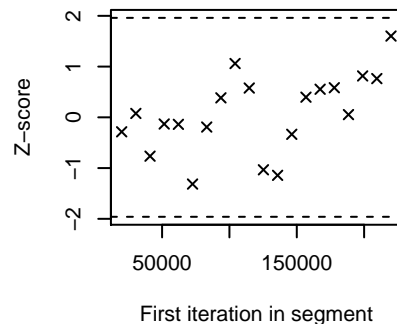
**overPCA\_s.CollarID.150.373**



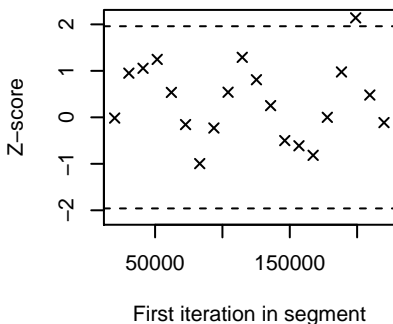
**overPCA\_s.CollarID.150.392**



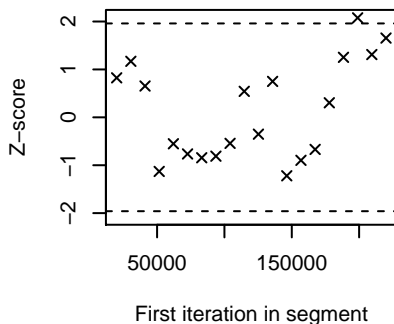
**(Intercept).CollarID.149.093**



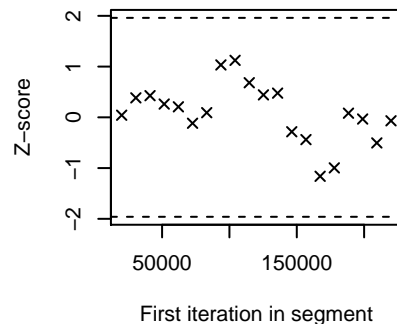
**(Intercept).CollarID.149.124**



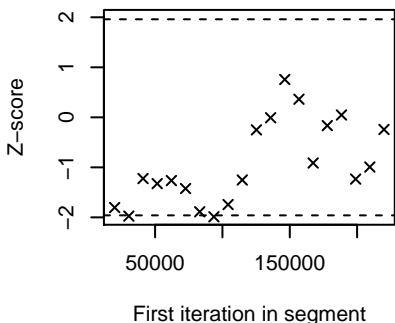
**(Intercept).CollarID.149.213**



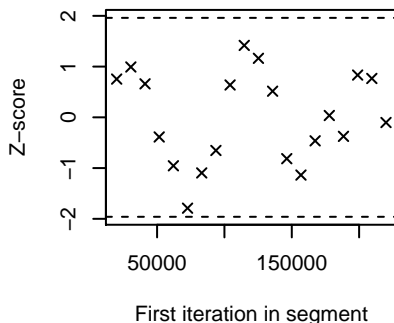
**(Intercept).CollarID.149.233**



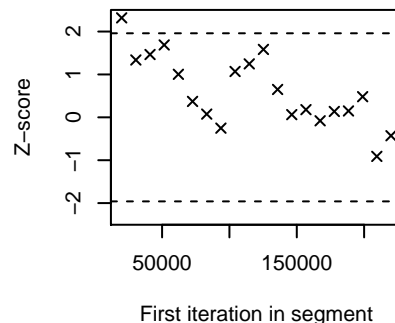
**(Intercept).CollarID.149.294**



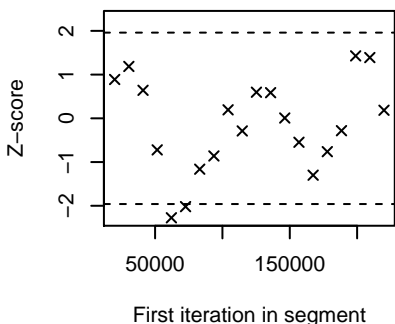
**(Intercept).CollarID.149.394**



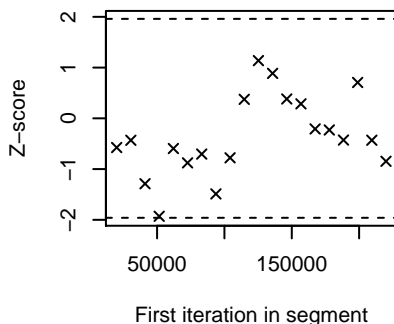
**(Intercept).CollarID.149.423**



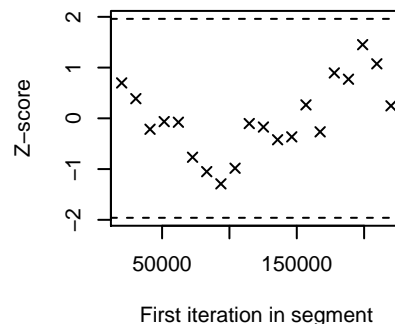
**(Intercept).CollarID.149.452**



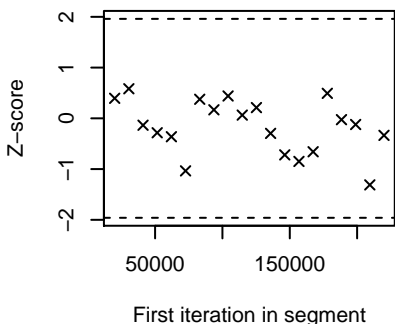
**(Intercept).CollarID.149.513**



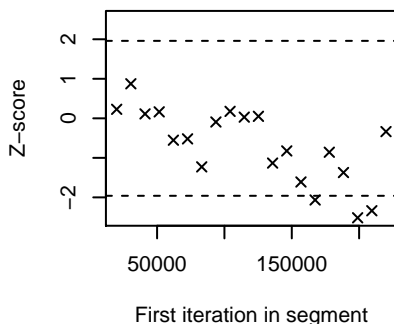
**(Intercept).CollarID.149.535**



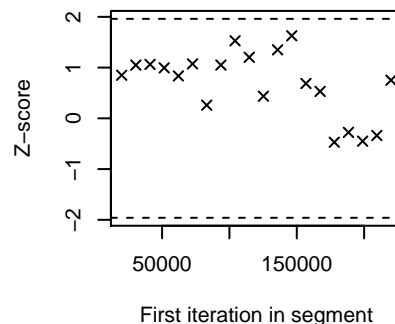
**(Intercept).CollarID.149.594**



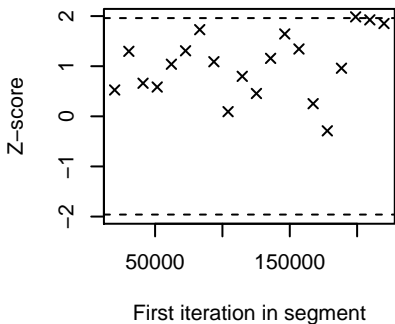
**(Intercept).CollarID.149.613**



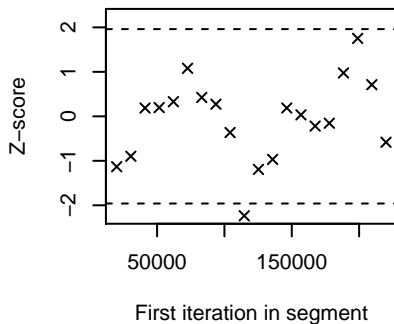
**(Intercept).CollarID.149.633**



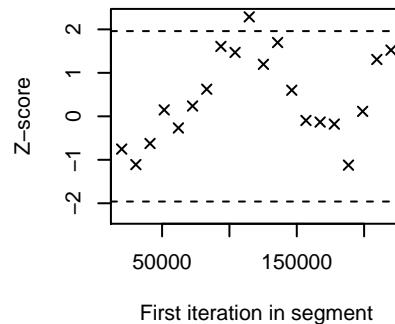
**(Intercept).CollarID.149.673**



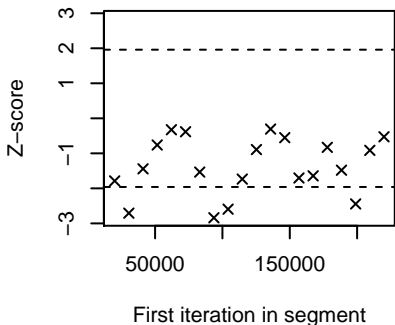
**(Intercept).CollarID.150.032**



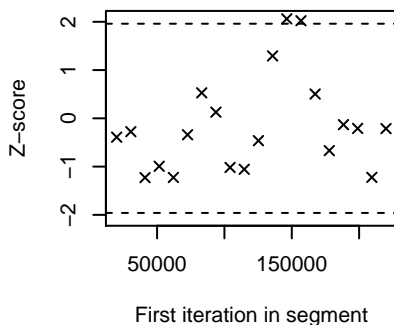
**(Intercept).CollarID.150.052**



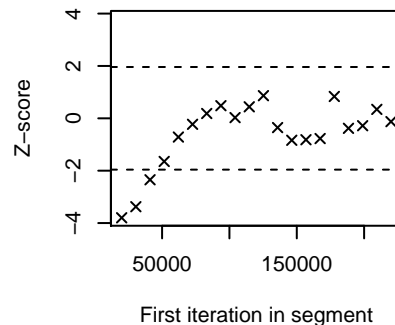
**(Intercept).CollarID.150.072**



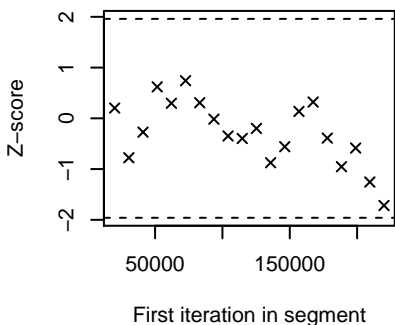
**(Intercept).CollarID.150.091**



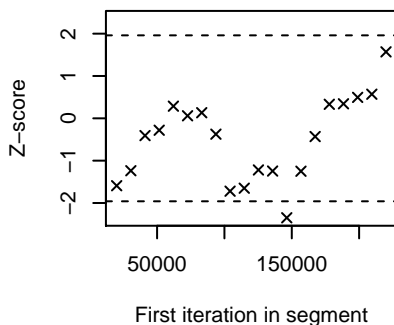
**(Intercept).CollarID.150.111**



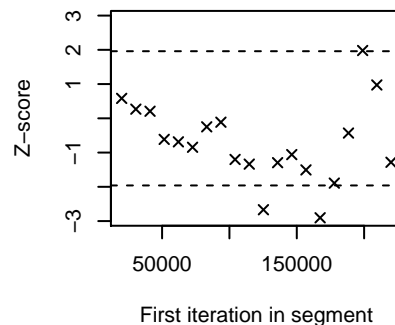
**(Intercept).CollarID.150.132**



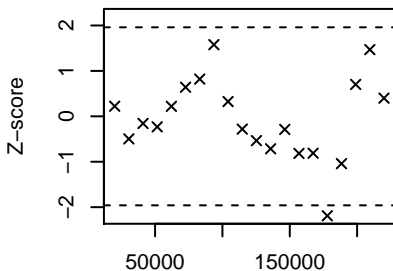
**(Intercept).CollarID.150.154**



**(Intercept).CollarID.150.173**

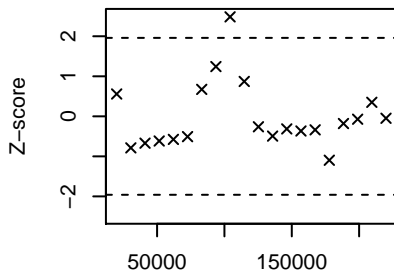


**(Intercept).CollarID.150.191**



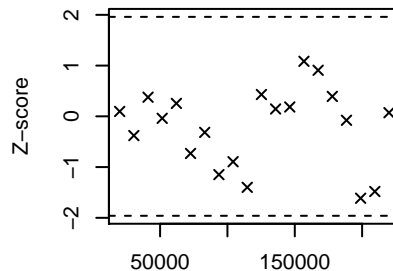
First iteration in segment

**(Intercept).CollarID.150.232**



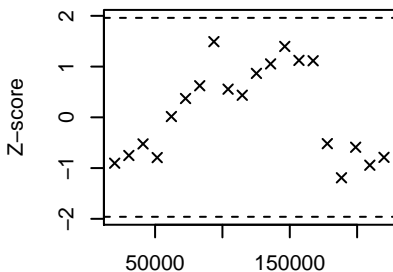
First iteration in segment

**(Intercept).CollarID.150.273**



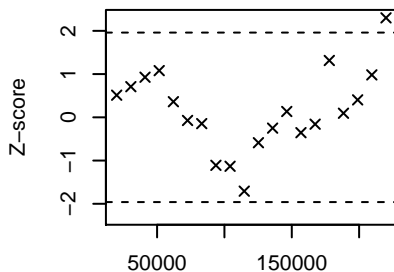
First iteration in segment

**(Intercept).CollarID.150.314**



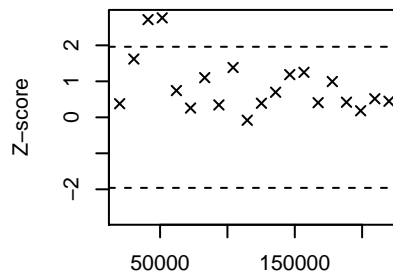
First iteration in segment

**(Intercept).CollarID.150.332**



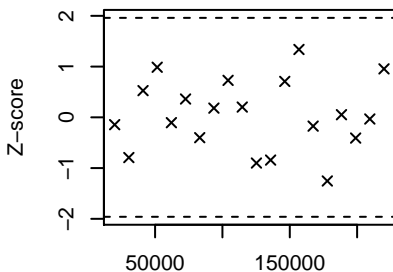
First iteration in segment

**(Intercept).CollarID.150.373**



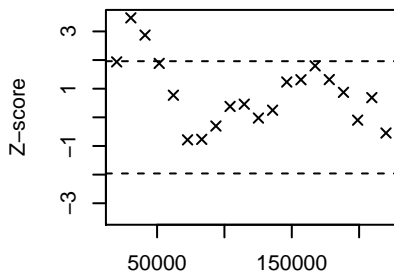
First iteration in segment

**(Intercept).CollarID.150.392**



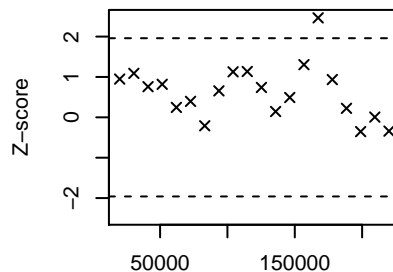
First iteration in segment

**VAAN\_CP\_s.CollarID.149.093**



First iteration in segment

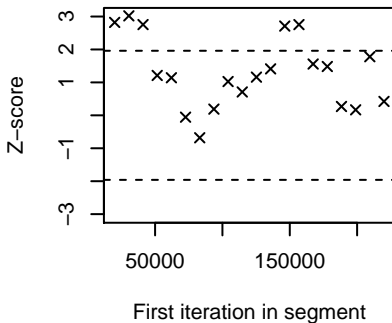
**VAAN\_CP\_s.CollarID.149.124**



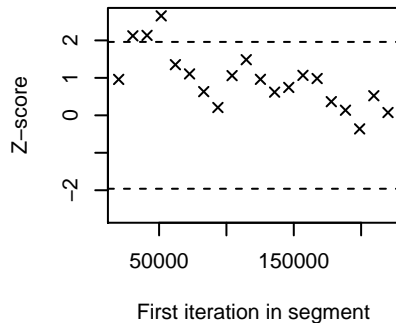
First iteration in segment



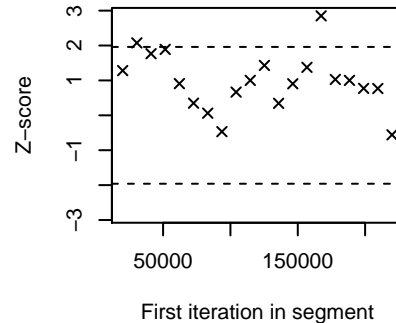
**VAAN\_CP\_s.CollarID.149.213**



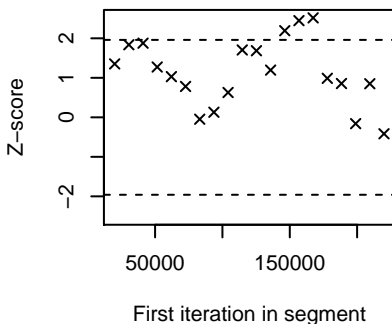
**VAAN\_CP\_s.CollarID.149.233**



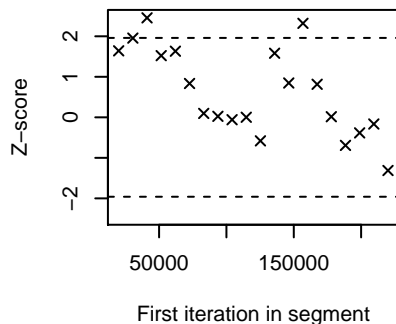
**VAAN\_CP\_s.CollarID.149.294**



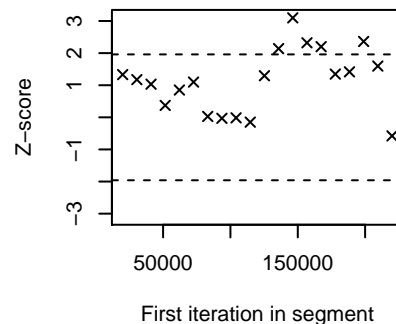
**VAAN\_CP\_s.CollarID.149.394**



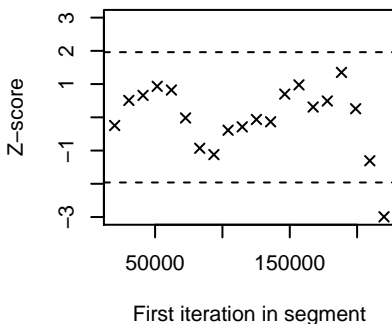
**VAAN\_CP\_s.CollarID.149.423**



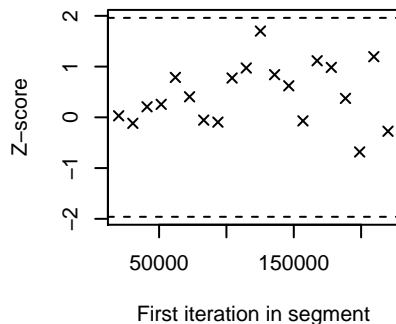
**VAAN\_CP\_s.CollarID.149.452**



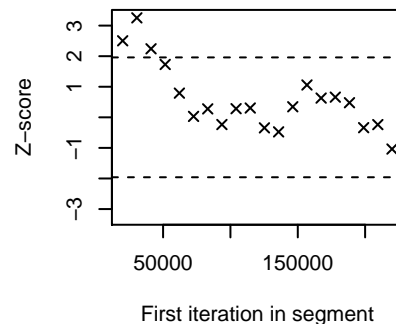
**VAAN\_CP\_s.CollarID.149.513**



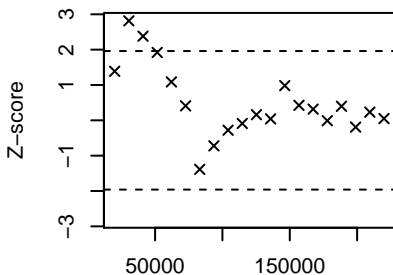
**VAAN\_CP\_s.CollarID.149.535**



**VAAN\_CP\_s.CollarID.149.594**

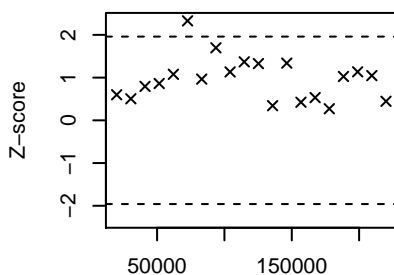


**VAAN\_CP\_s.CollarID.149.613**



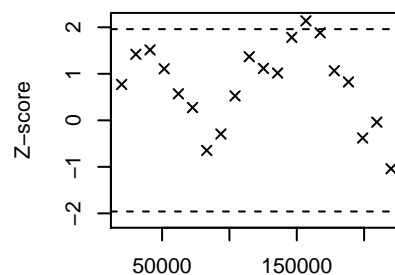
First iteration in segment

**VAAN\_CP\_s.CollarID.149.633**



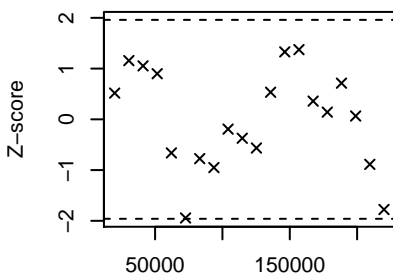
First iteration in segment

**VAAN\_CP\_s.CollarID.149.673**



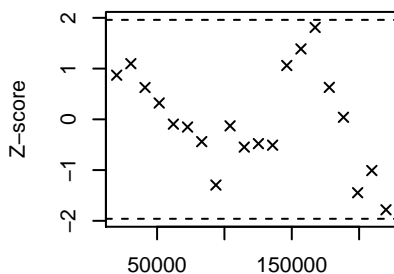
First iteration in segment

**VAAN\_CP\_s.CollarID.150.032**



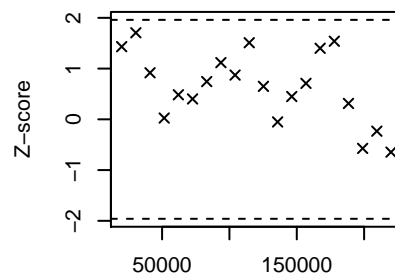
First iteration in segment

**VAAN\_CP\_s.CollarID.150.052**



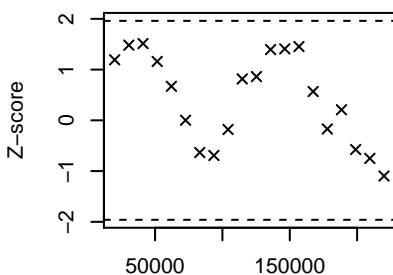
First iteration in segment

**VAAN\_CP\_s.CollarID.150.072**



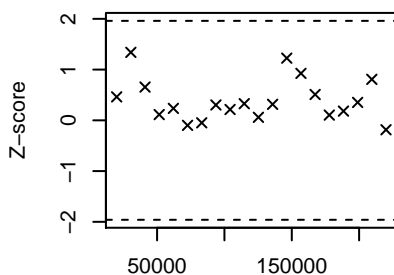
First iteration in segment

**VAAN\_CP\_s.CollarID.150.091**



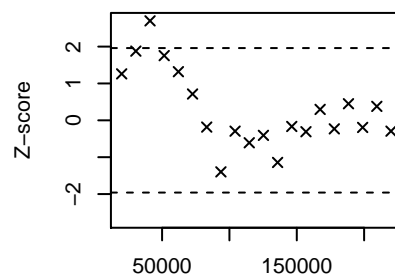
First iteration in segment

**VAAN\_CP\_s.CollarID.150.111**



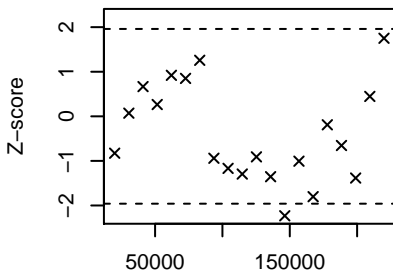
First iteration in segment

**VAAN\_CP\_s.CollarID.150.132**



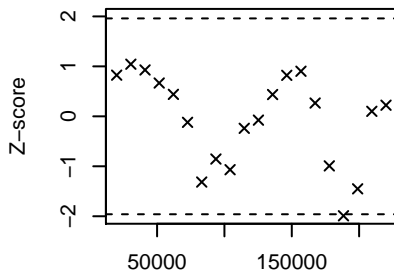
First iteration in segment

**VAAN\_CP\_s.CollarID.150.154**



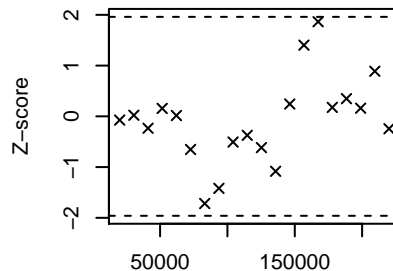
First iteration in segment

**VAAN\_CP\_s.CollarID.150.173**



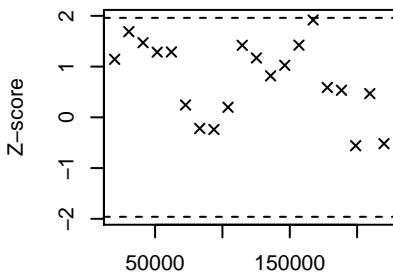
First iteration in segment

**VAAN\_CP\_s.CollarID.150.191**



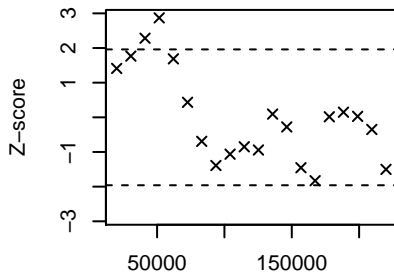
First iteration in segment

**VAAN\_CP\_s.CollarID.150.232**



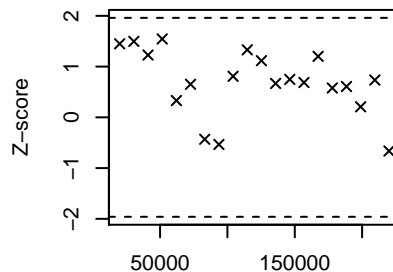
First iteration in segment

**VAAN\_CP\_s.CollarID.150.273**



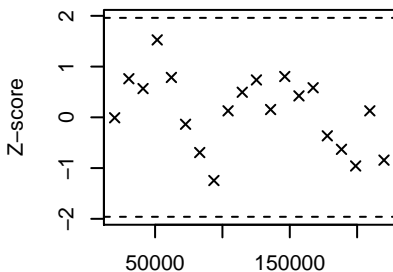
First iteration in segment

**VAAN\_CP\_s.CollarID.150.314**



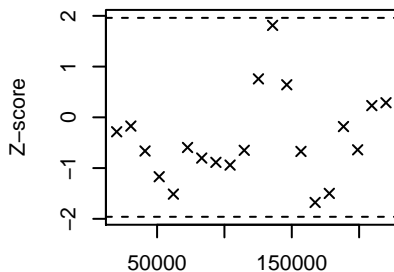
First iteration in segment

**VAAN\_CP\_s.CollarID.150.332**



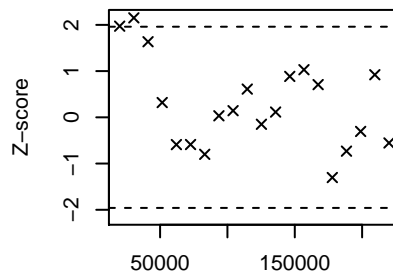
First iteration in segment

**VAAN\_CP\_s.CollarID.150.373**



First iteration in segment

**VAAN\_CP\_s.CollarID.150.392**



First iteration in segment