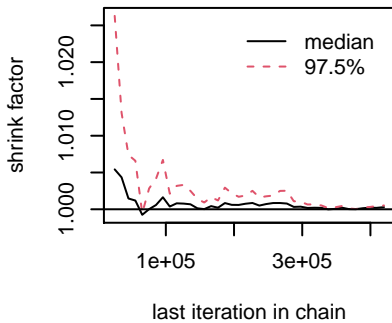
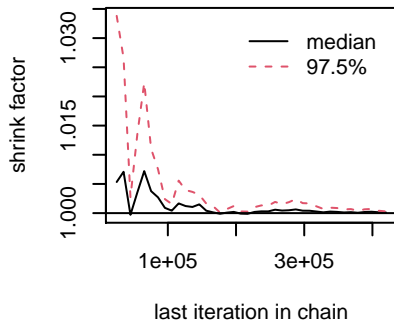
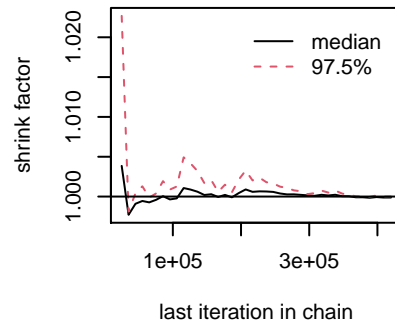
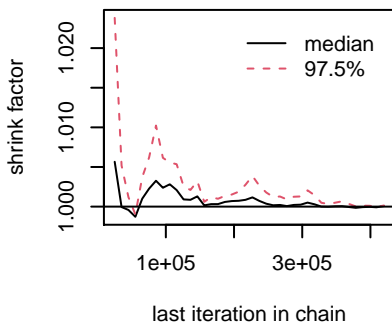
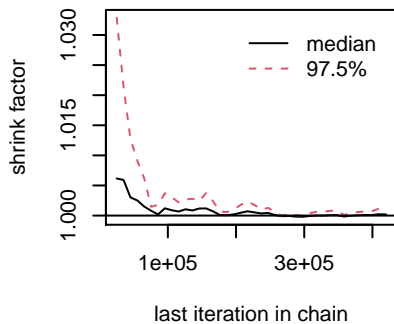
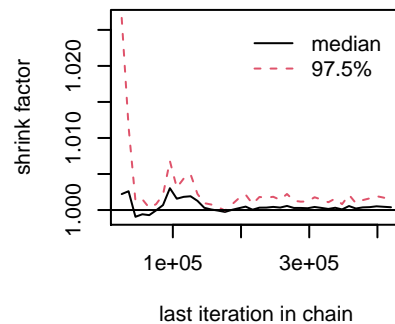
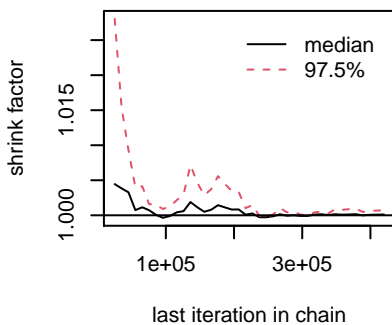
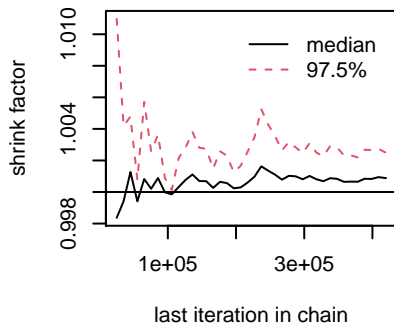
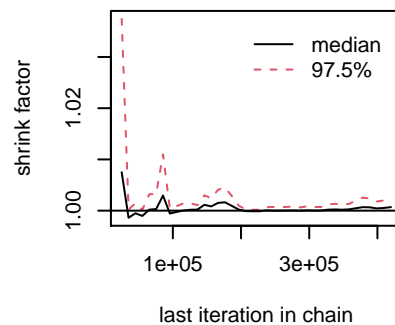
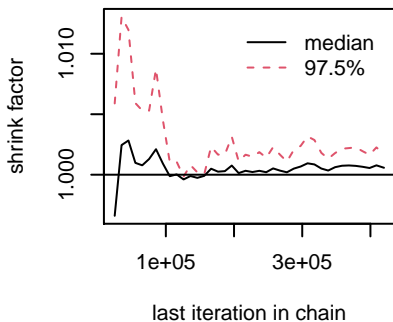
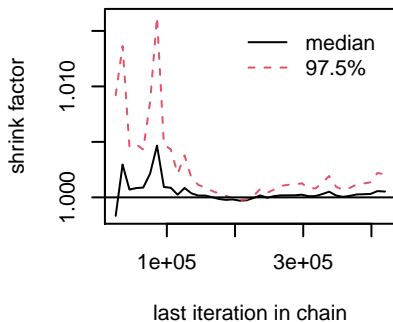


**(Intercept)****overPCA\_s****underPCA\_s****VAAN\_CN\_s****VAAN\_CP\_s****SexM****SexUnknown****overPCA\_s:VAAN\_CN\_s****overPCA\_s:VAAN\_CP\_s**

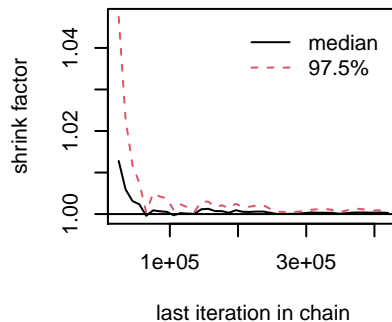
**underPCA\_s:VAAN\_CN\_s**



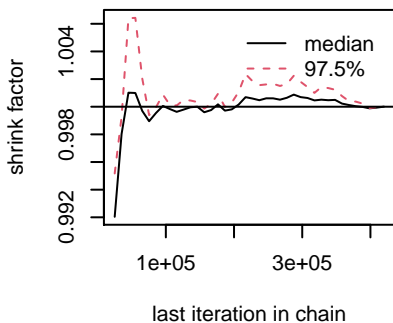
**underPCA\_s:VAAN\_CP\_s**



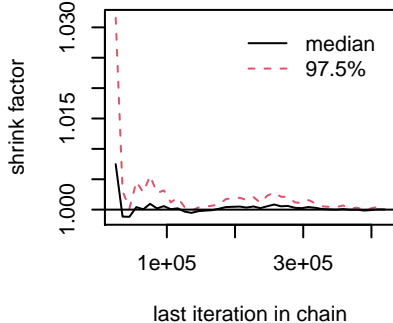
**(Intercept).CollarID.149.093**



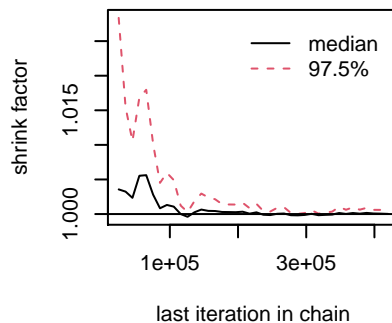
**(Intercept).CollarID.149.124**



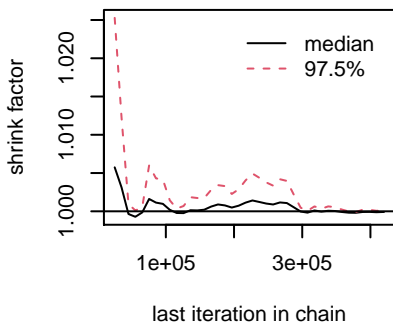
**(Intercept).CollarID.149.173**



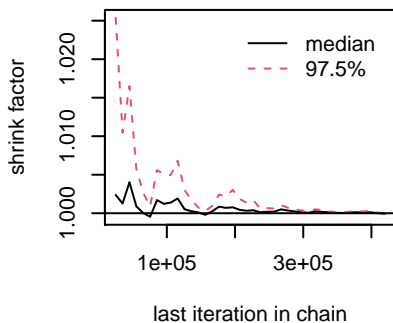
**(Intercept).CollarID.149.213**



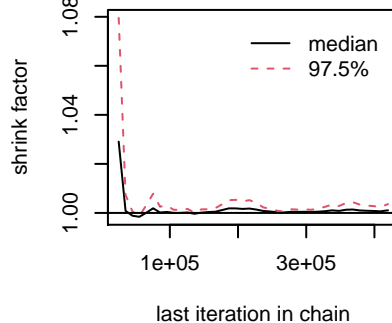
**(Intercept).CollarID.149.233**



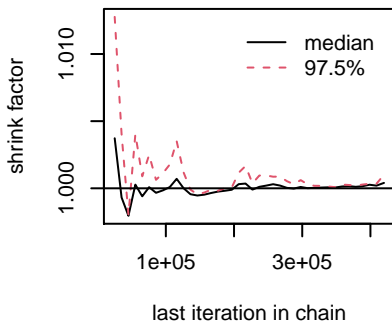
**(Intercept).CollarID.149.294**



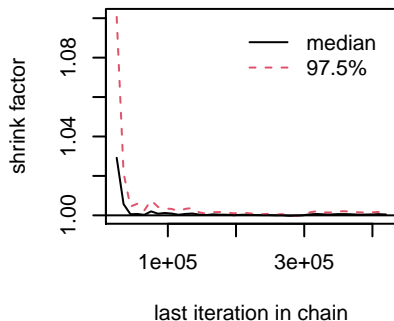
**(Intercept).CollarID.149.394**



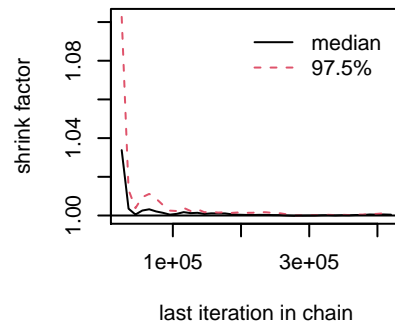
**(Intercept).CollarID.149.423**



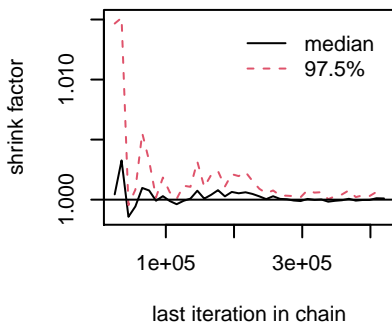
**(Intercept).CollarID.149.452**



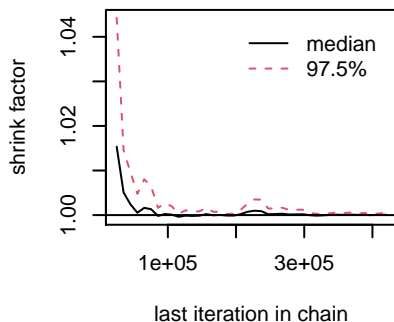
**(Intercept).CollarID.149.513**



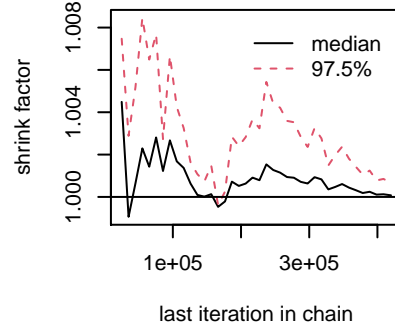
**(Intercept).CollarID.149.535**



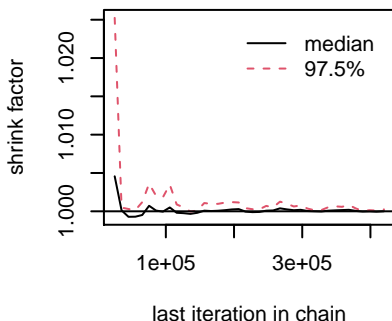
**(Intercept).CollarID.149.594**



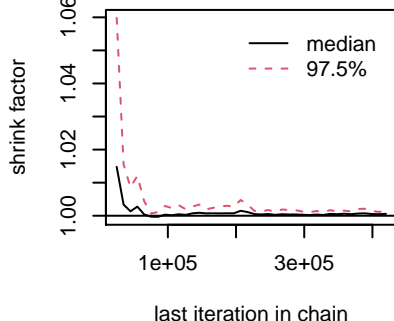
**(Intercept).CollarID.149.613**



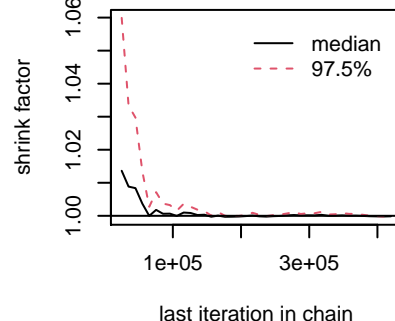
**(Intercept).CollarID.149.633**



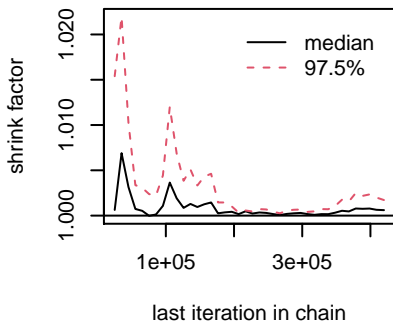
**(Intercept).CollarID.149.673**



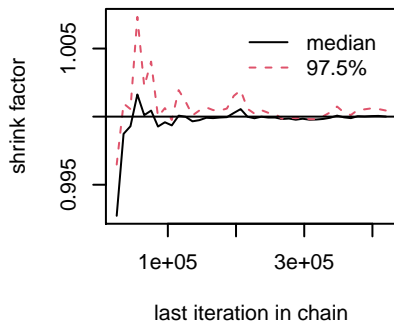
**(Intercept).CollarID.150.032**



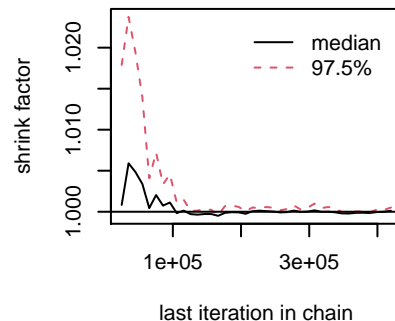
**(Intercept).CollarID.150.052**



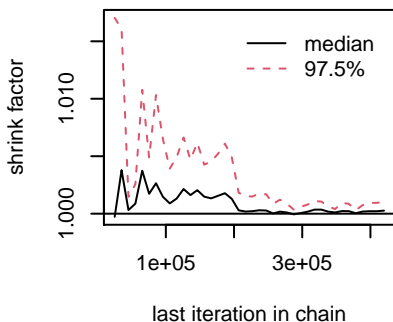
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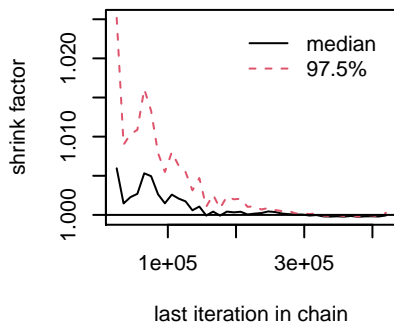
**(Intercept).CollarID.150.091**



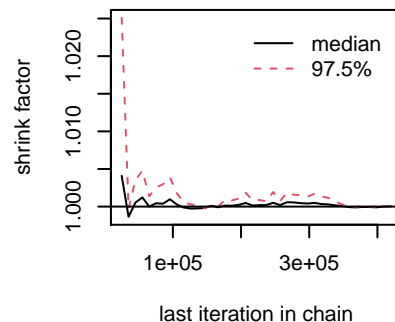
**(Intercept).CollarID.150.111**



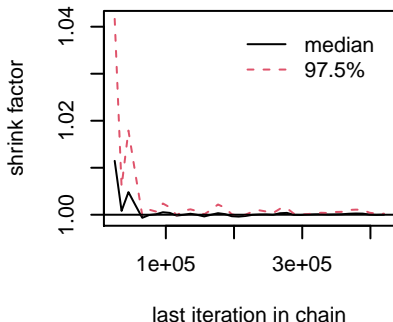
**(Intercept).CollarID.150.132**



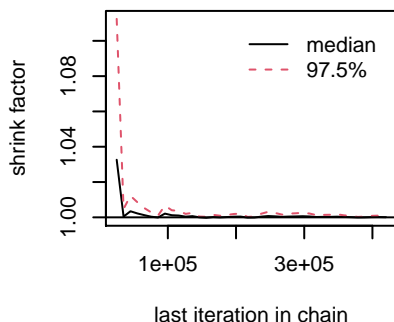
**(Intercept).CollarID.150.154**



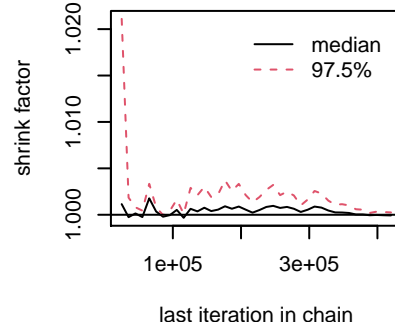
**(Intercept).CollarID.150.173**



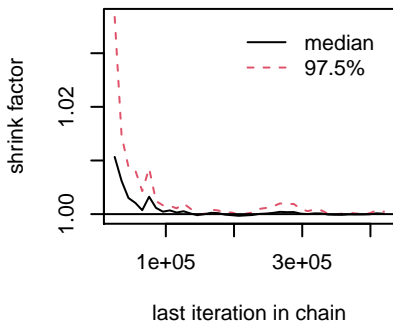
**(Intercept).CollarID.150.191**



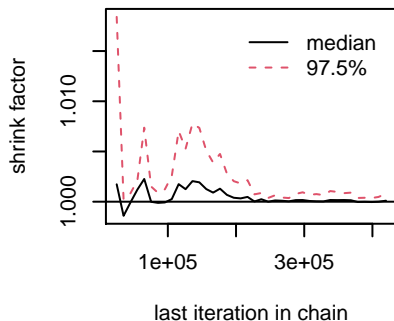
**(Intercept).CollarID.150.232**



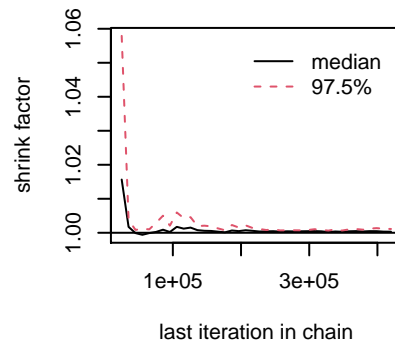
**(Intercept).CollarID.150.273**



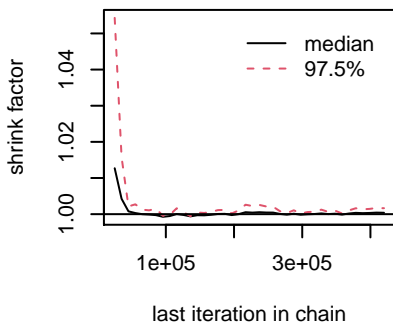
**(Intercept).CollarID.150.314**



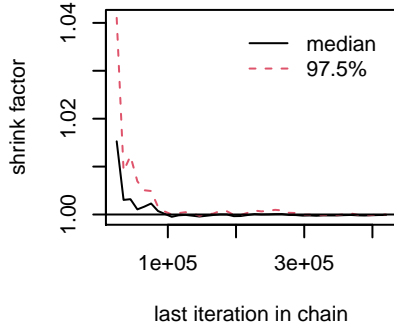
**(Intercept).CollarID.150.332**



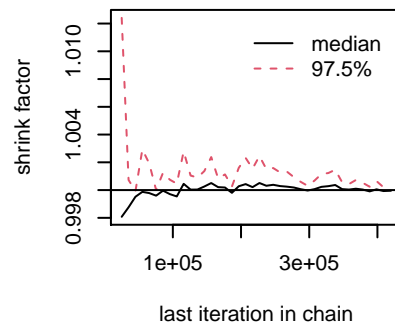
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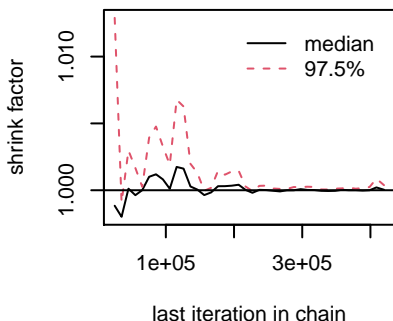
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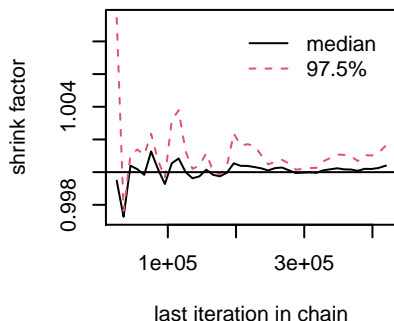
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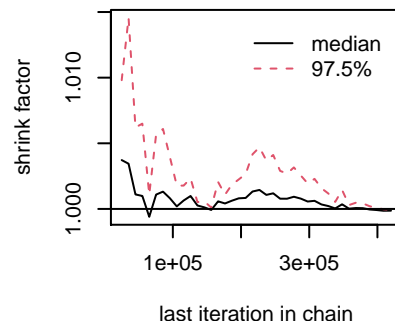
**underPCA\_s.CollarID.149.124**



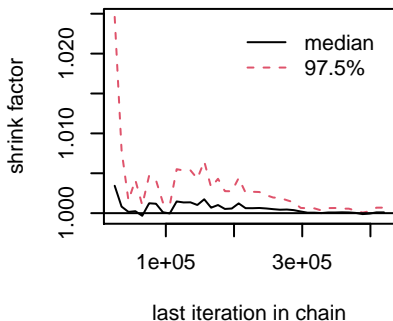
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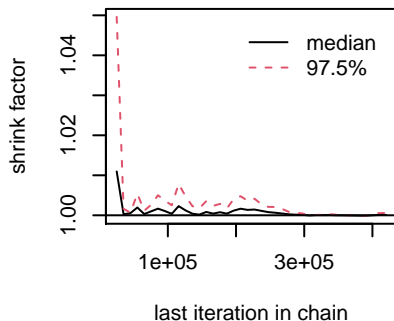
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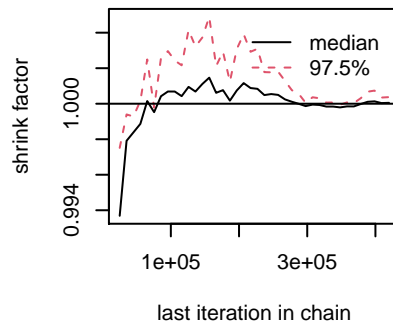
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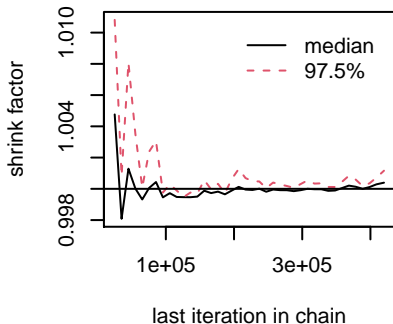
**underPCA\_s.CollarID.149.294**



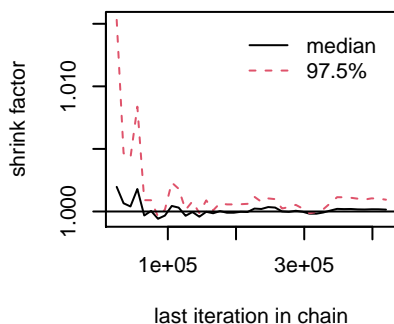
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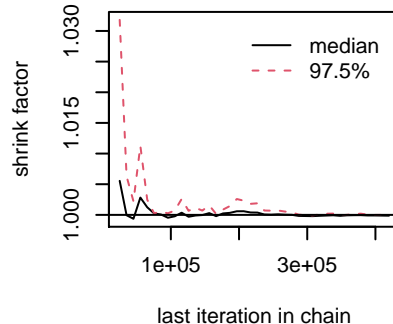
**underPCA\_s.CollarID.149.423**



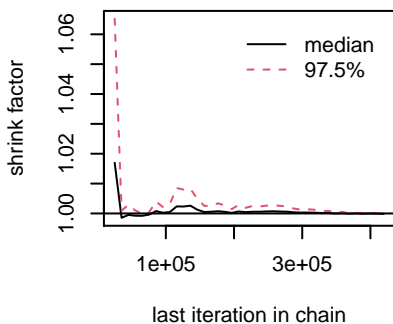
**underPCA\_s.CollarID.149.452**



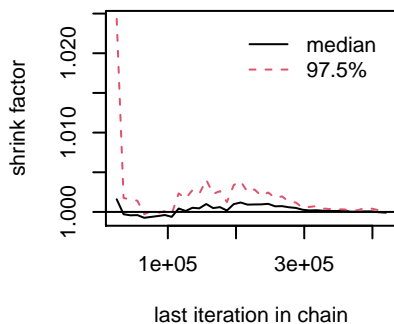
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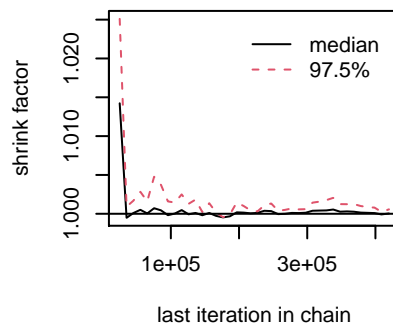
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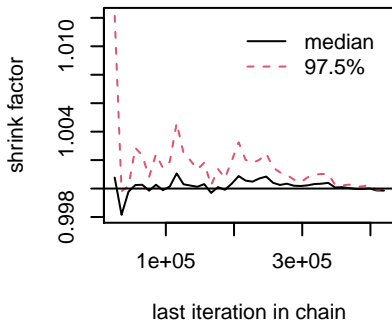
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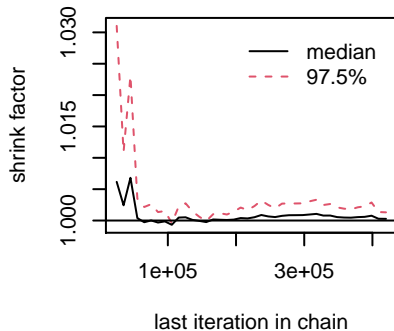
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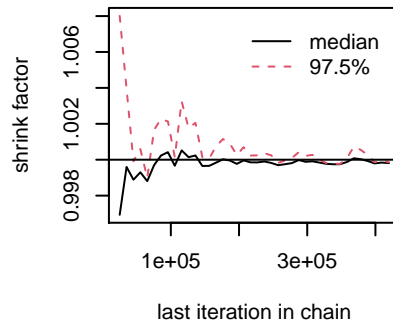
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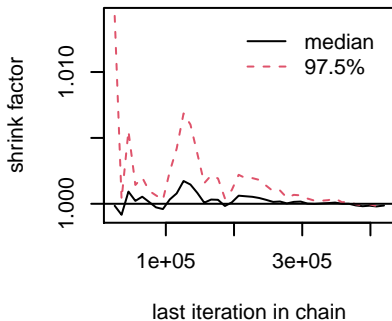
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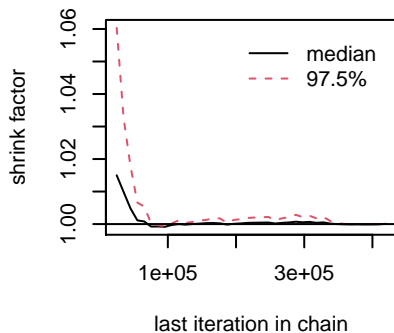
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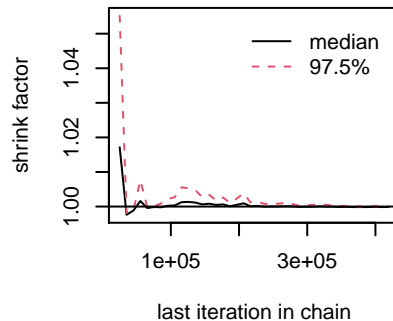
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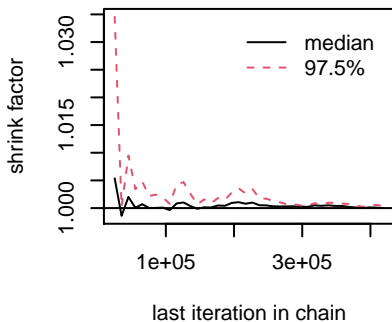
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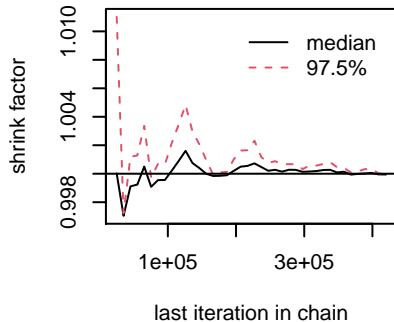
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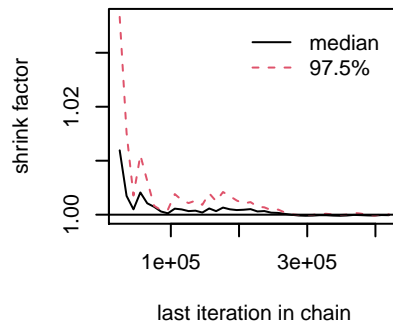
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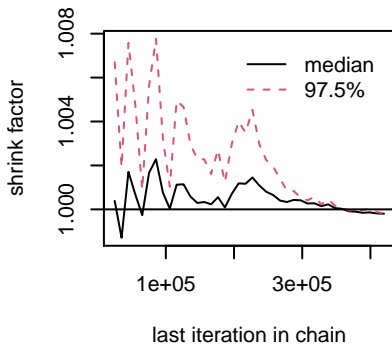
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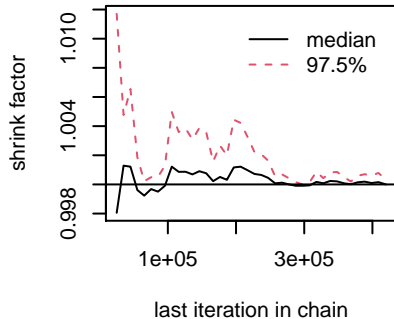
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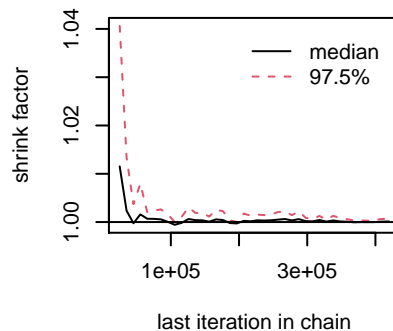
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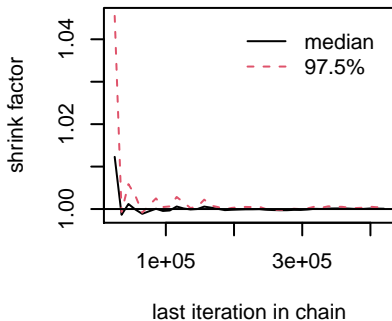
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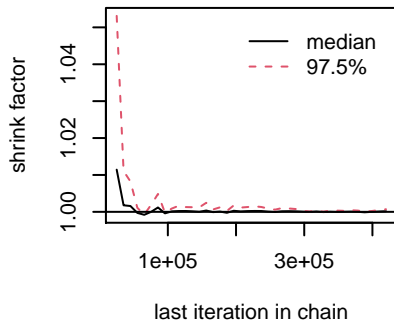
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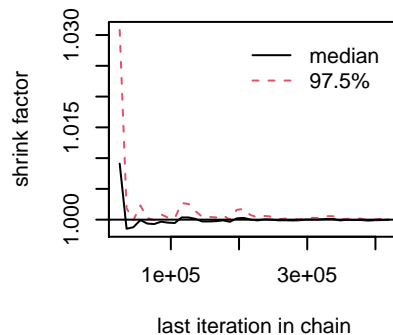
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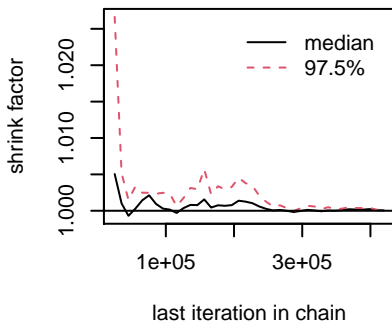
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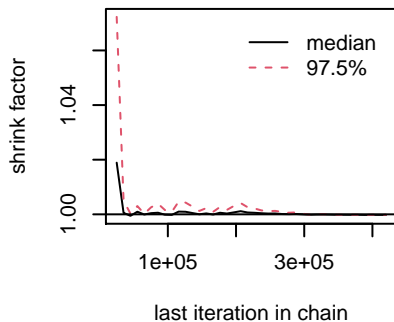
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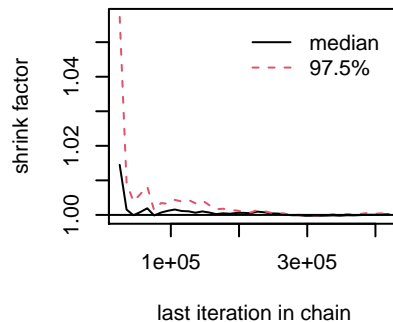
**underPCA\_s.CollarID.150.373**



**underPCA\_s.CollarID.150.392**

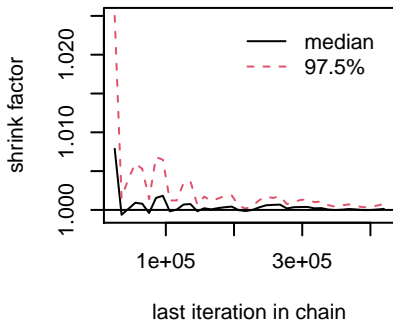


**(Intercept).CollarID.149.093**

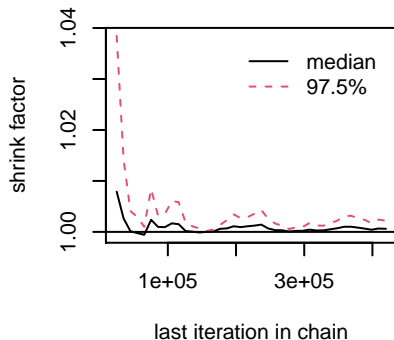




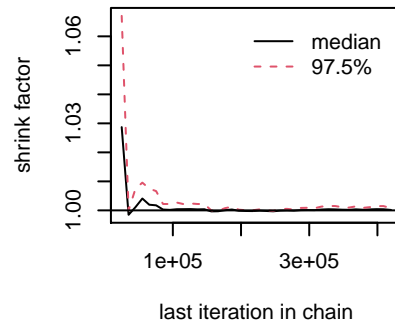
**(Intercept).CollarID.149.124**



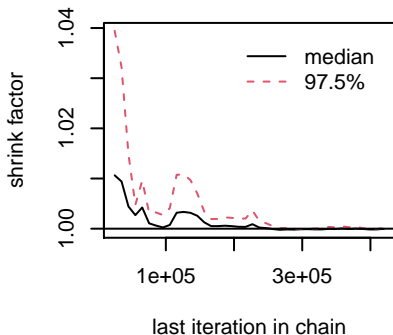
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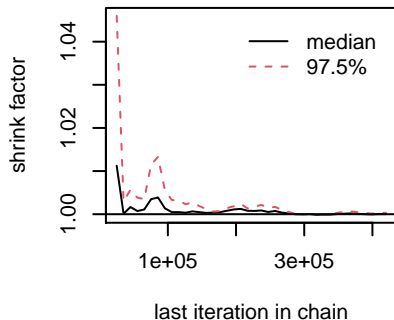
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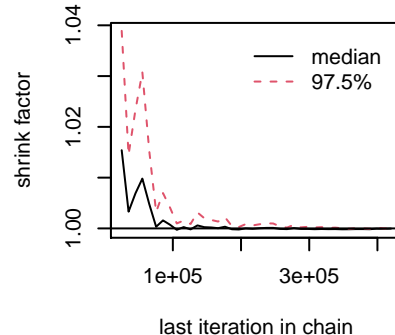
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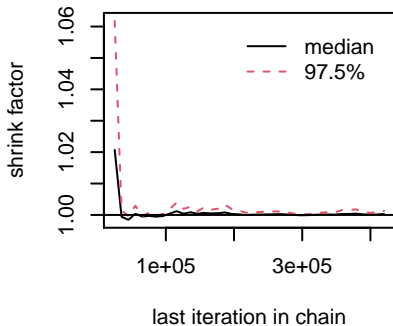
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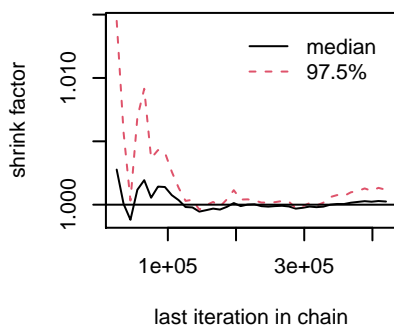
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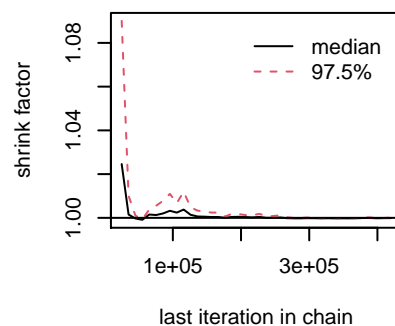
**(Intercept).CollarID.149.423**



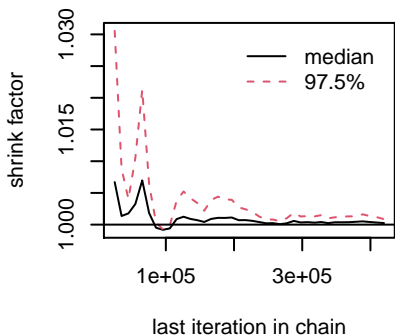
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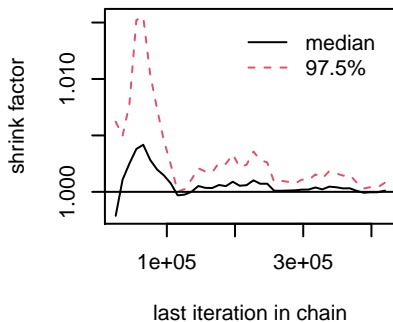
**(Intercept).CollarID.149.513**



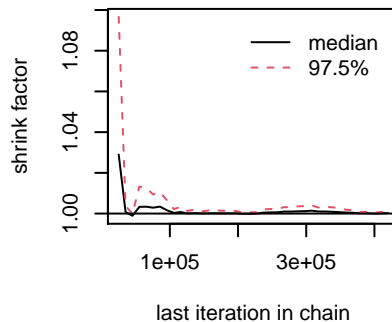
**(Intercept).CollarID.149.535**



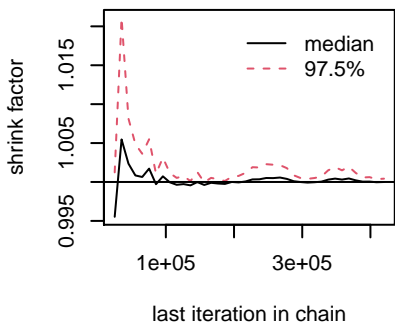
**(Intercept).CollarID.149.594**



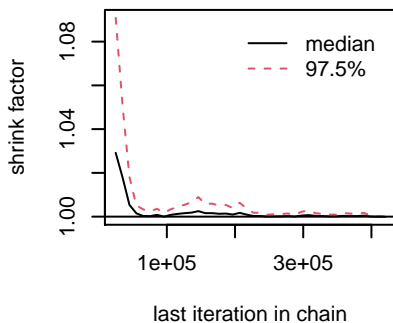
**(Intercept).CollarID.149.613**



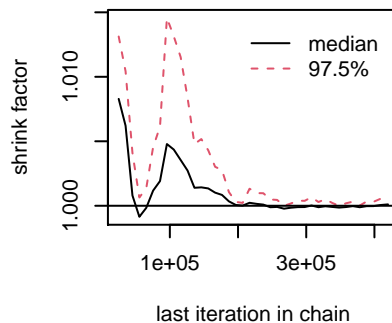
**(Intercept).CollarID.149.633**



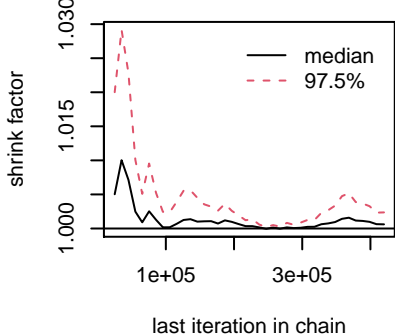
**(Intercept).CollarID.149.673**



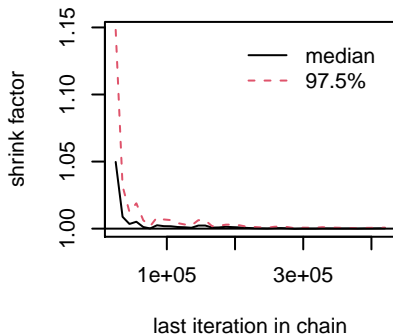
**(Intercept).CollarID.150.032**



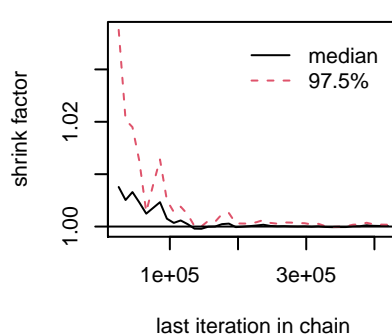
**(Intercept).CollarID.150.052**



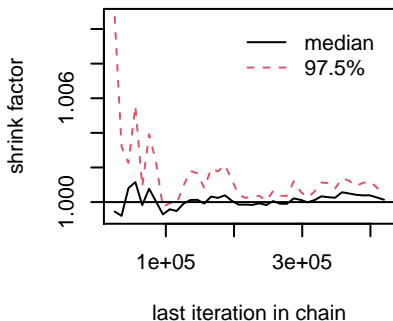
**(Intercept).CollarID.150.072**



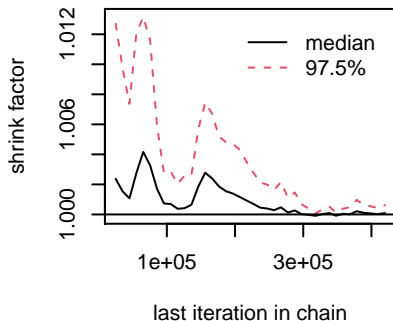
**(Intercept).CollarID.150.091**



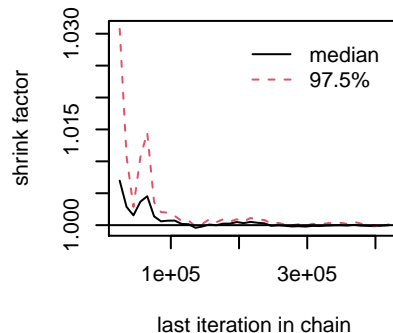
**(Intercept).CollarID.150.111**



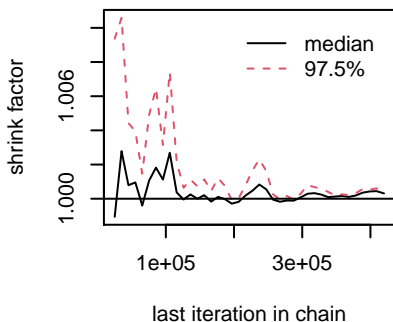
**(Intercept).CollarID.150.132**



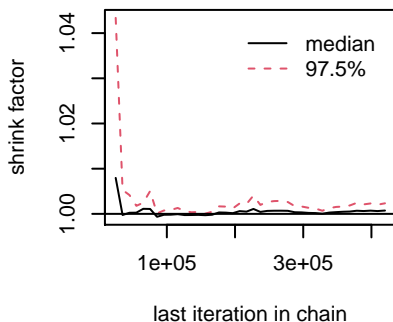
**(Intercept).CollarID.150.154**



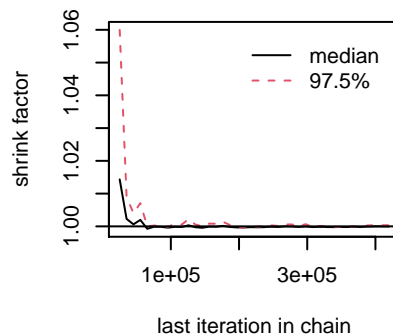
**(Intercept).CollarID.150.173**



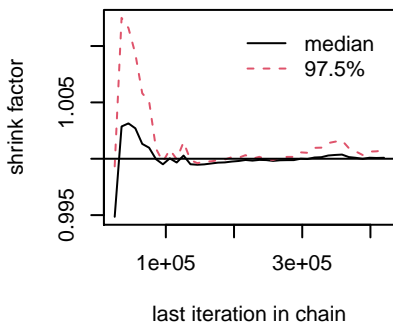
**(Intercept).CollarID.150.191**



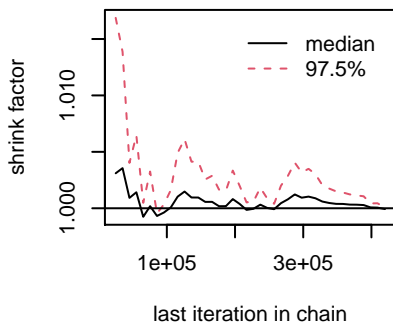
**(Intercept).CollarID.150.232**



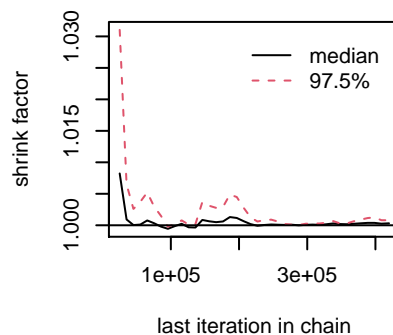
**(Intercept).CollarID.150.273**



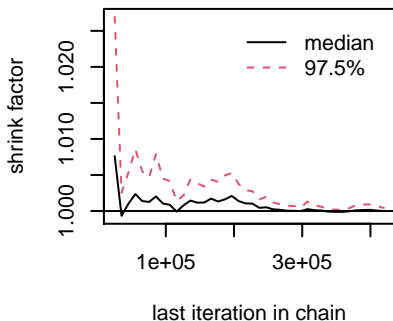
**(Intercept).CollarID.150.314**



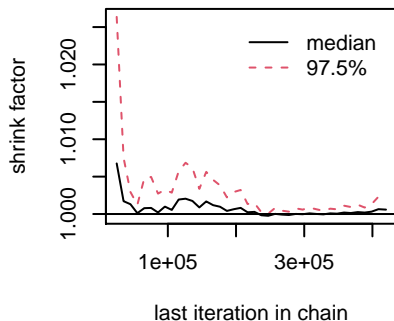
**(Intercept).CollarID.150.332**



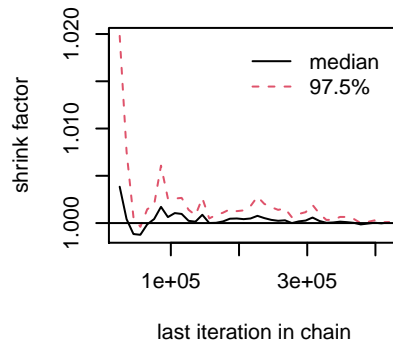
**(Intercept).CollarID.150.373**



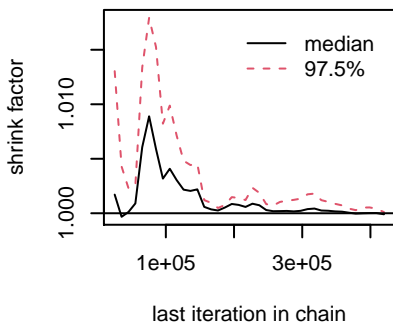
**(Intercept).CollarID.150.392**



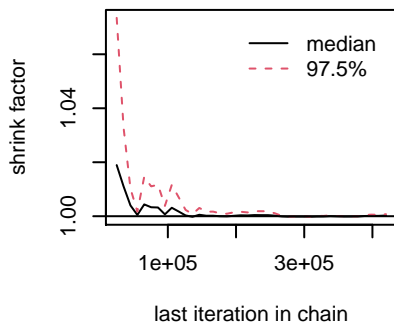
**VAAN\_CN\_s.CollarID.149.093**



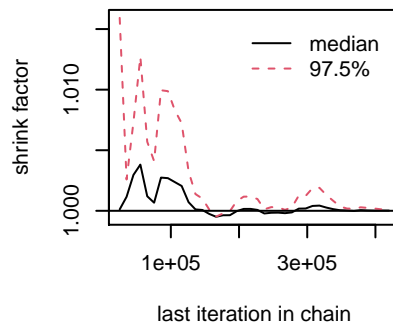
**VAAN\_CN\_s.CollarID.149.124**



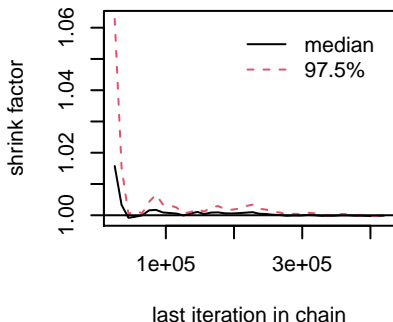
**VAAN\_CN\_s.CollarID.149.173**



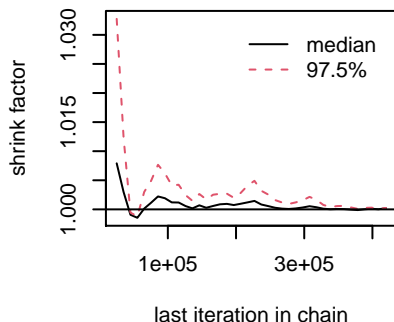
**VAAN\_CN\_s.CollarID.149.213**



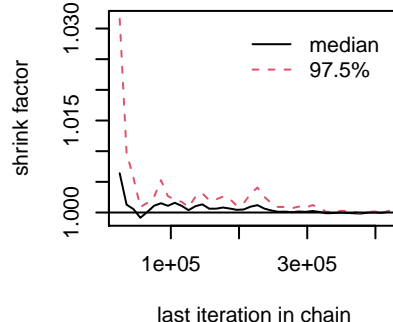
**VAAN\_CN\_s.CollarID.149.233**



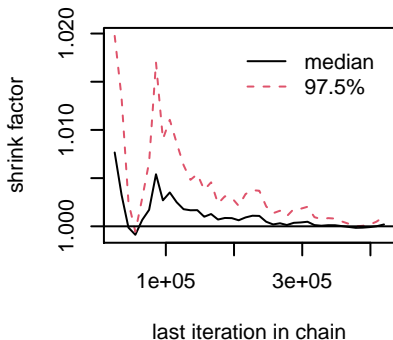
**VAAN\_CN\_s.CollarID.149.294**



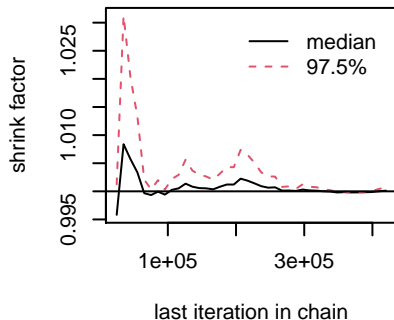
**VAAN\_CN\_s.CollarID.149.394**



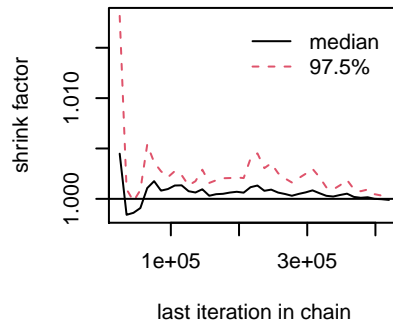
**VAAN\_CN\_s.CollarID.149.423**



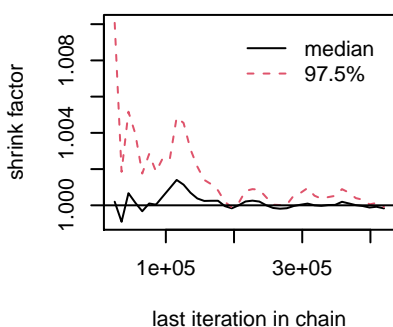
**VAAN\_CN\_s.CollarID.149.452**



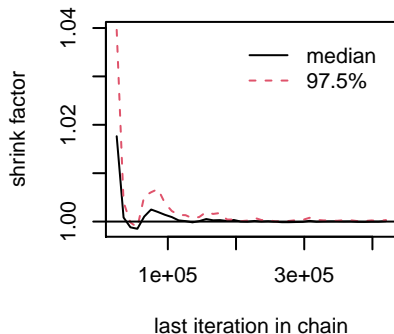
**VAAN\_CN\_s.CollarID.149.513**



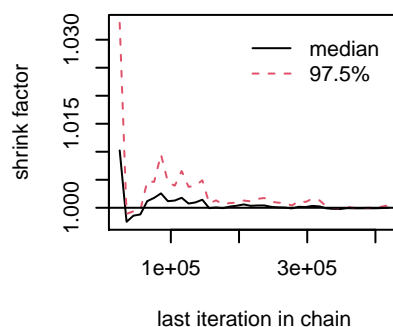
**VAAN\_CN\_s.CollarID.149.535**



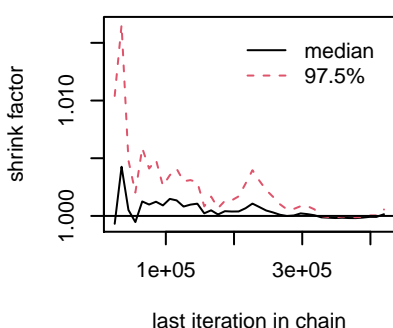
**VAAN\_CN\_s.CollarID.149.594**



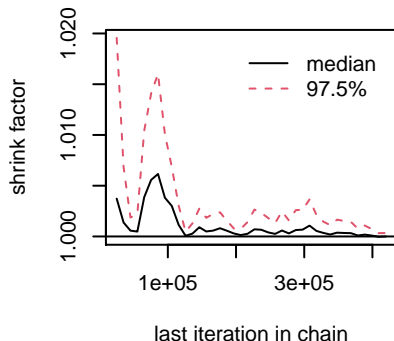
**VAAN\_CN\_s.CollarID.149.613**



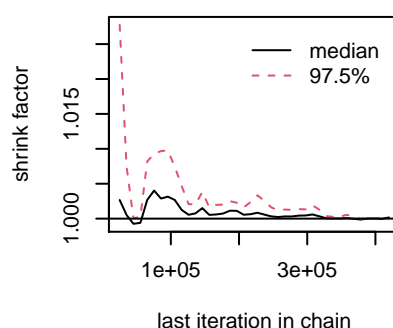
**VAAN\_CN\_s.CollarID.149.633**



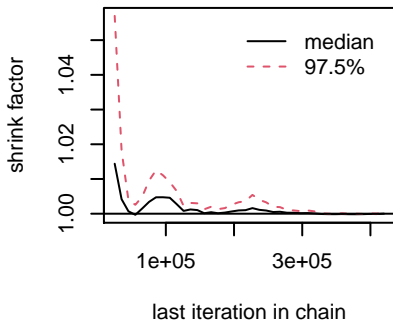
**VAAN\_CN\_s.CollarID.149.673**



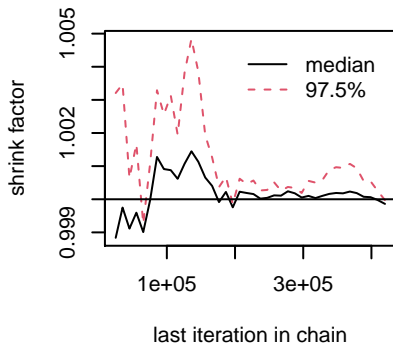
**VAAN\_CN\_s.CollarID.150.032**



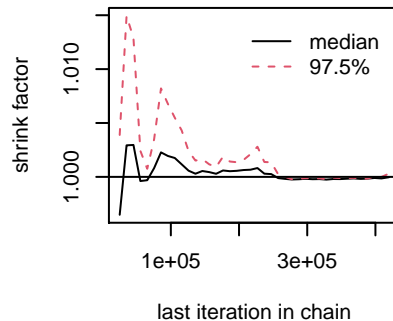
**VAAN\_CN\_s.CollarID.150.052**



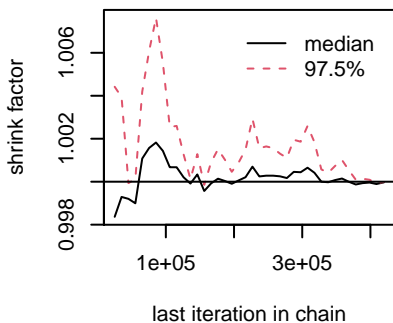
**VAAN\_CN\_s.CollarID.150.072**



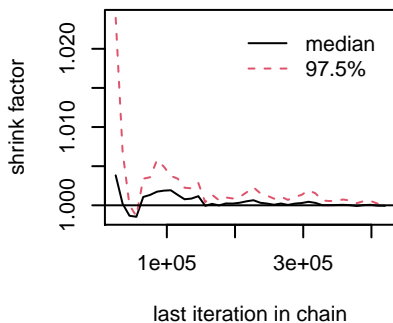
**VAAN\_CN\_s.CollarID.150.091**



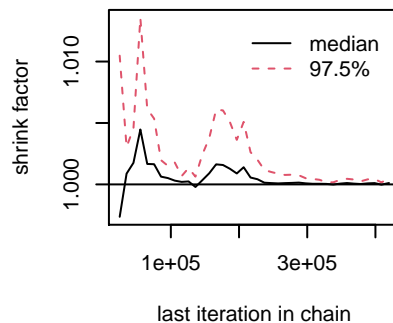
**VAAN\_CN\_s.CollarID.150.111**



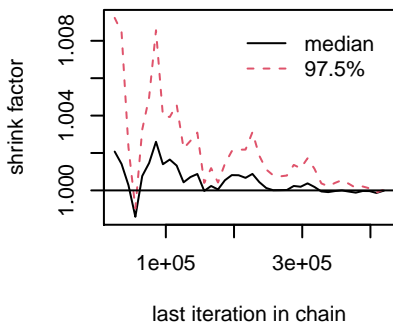
**VAAN\_CN\_s.CollarID.150.132**



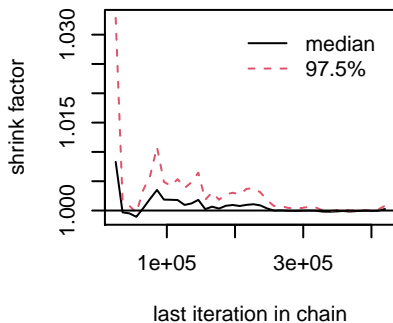
**VAAN\_CN\_s.CollarID.150.154**



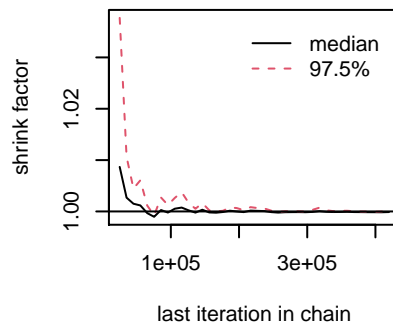
**VAAN\_CN\_s.CollarID.150.173**



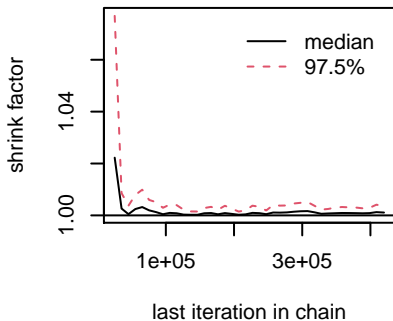
**VAAN\_CN\_s.CollarID.150.191**



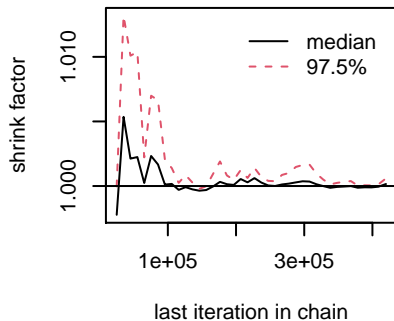
**VAAN\_CN\_s.CollarID.150.232**



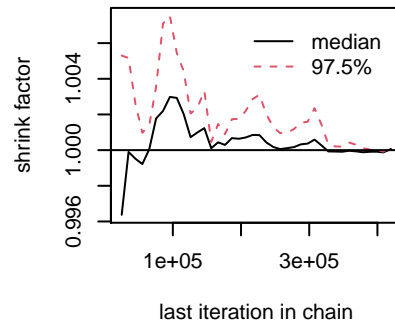
VAAN\_CN\_s.CollarID.150.273



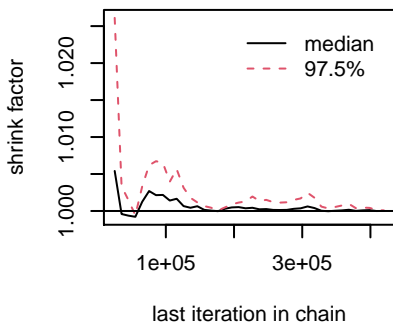
VAAN\_CN\_s.CollarID.150.314



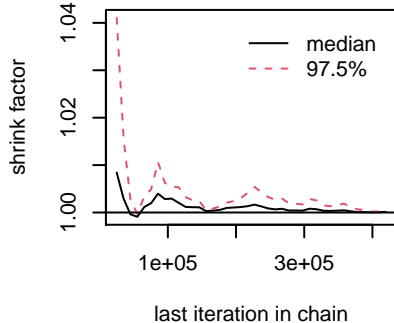
VAAN\_CN\_s.CollarID.150.332



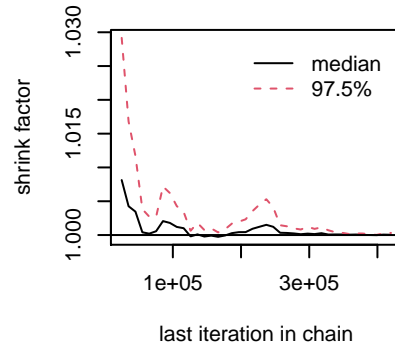
VAAN\_CN\_s.CollarID.150.373



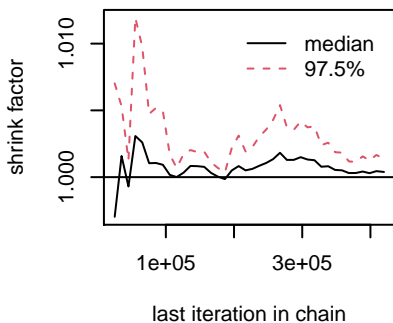
VAAN\_CN\_s.CollarID.150.392



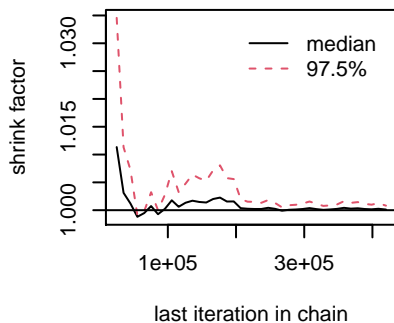
(Intercept).CollarID.149.093



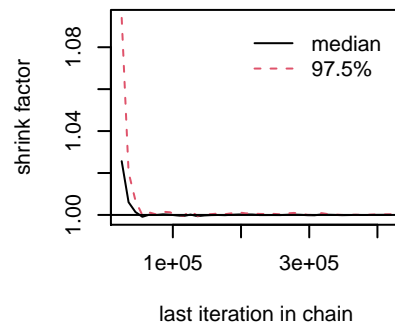
(Intercept).CollarID.149.124



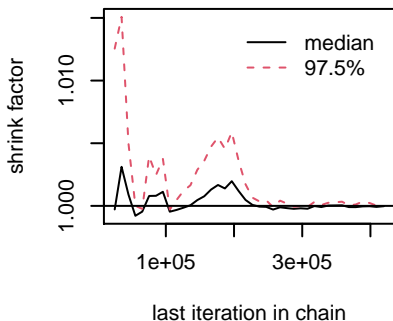
(Intercept).CollarID.149.173



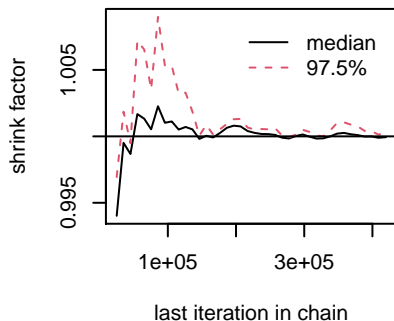
(Intercept).CollarID.149.213



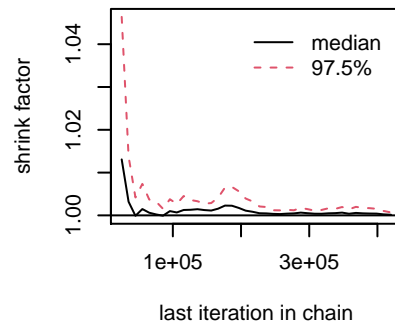
**(Intercept).CollarID.149.233**



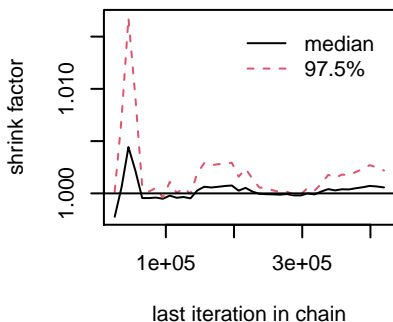
**(Intercept).CollarID.149.294**



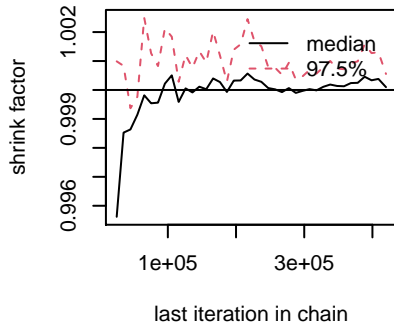
**(Intercept).CollarID.149.394**



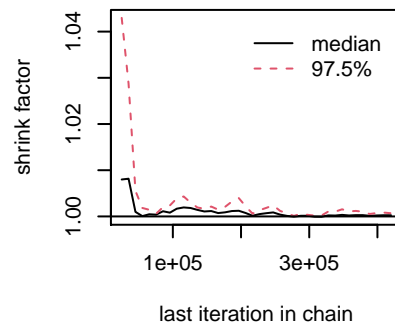
**(Intercept).CollarID.149.423**



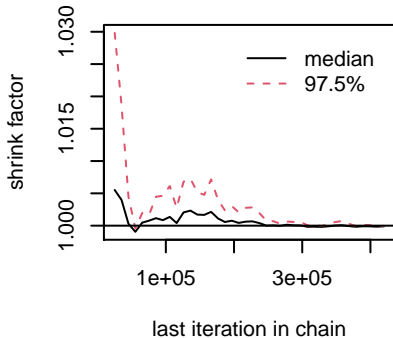
**(Intercept).CollarID.149.452**



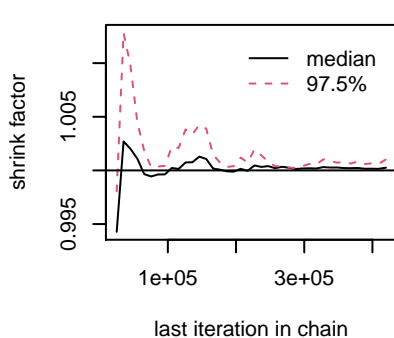
**(Intercept).CollarID.149.513**



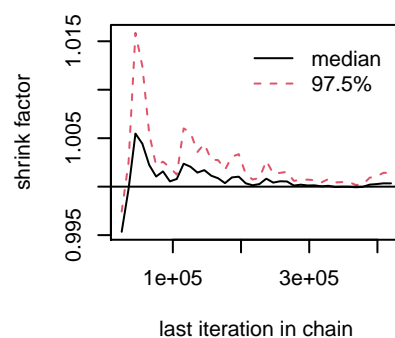
**(Intercept).CollarID.149.535**



**(Intercept).CollarID.149.594**

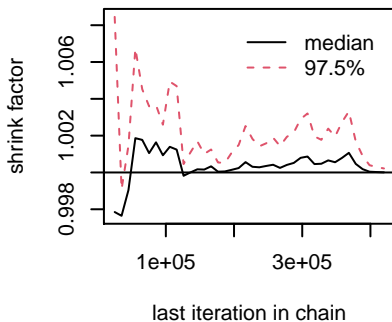


**(Intercept).CollarID.149.613**

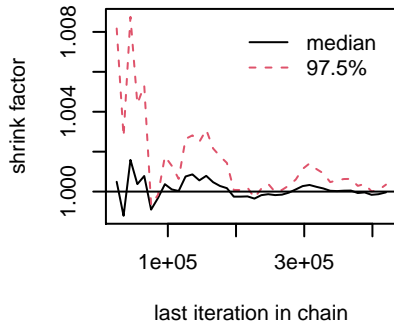




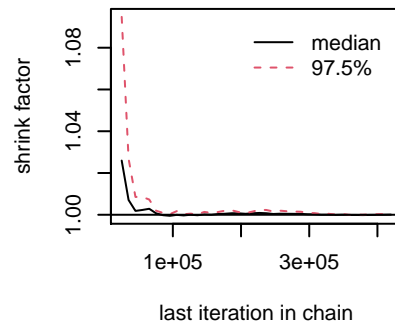
**(Intercept).CollarID.149.633**



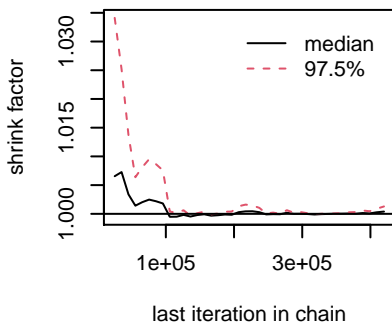
**(Intercept).CollarID.149.673**



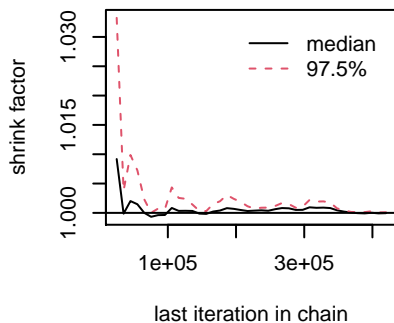
**(Intercept).CollarID.150.032**



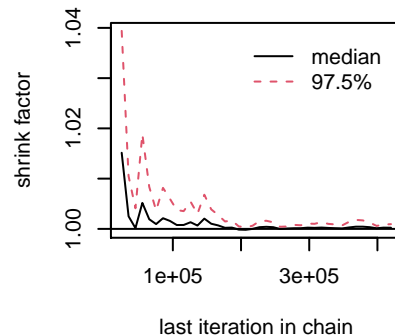
**(Intercept).CollarID.150.052**



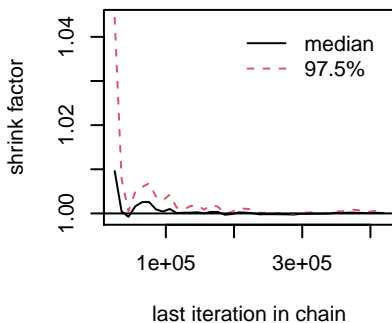
**(Intercept).CollarID.150.072**



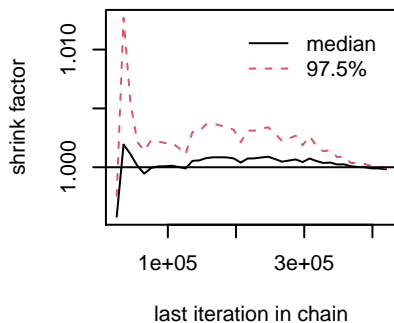
**(Intercept).CollarID.150.091**



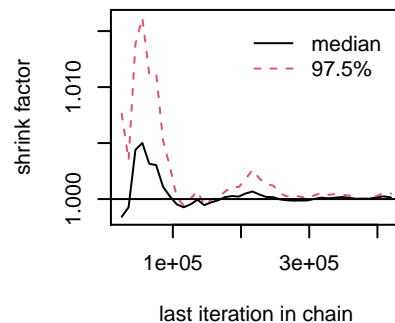
**(Intercept).CollarID.150.111**



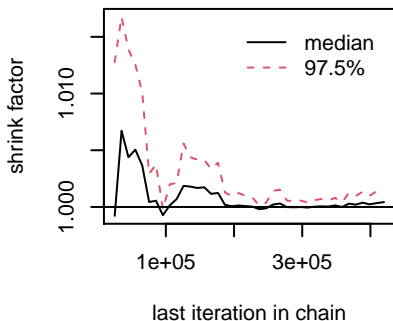
**(Intercept).CollarID.150.132**



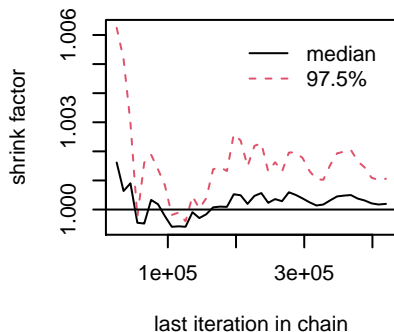
**(Intercept).CollarID.150.154**



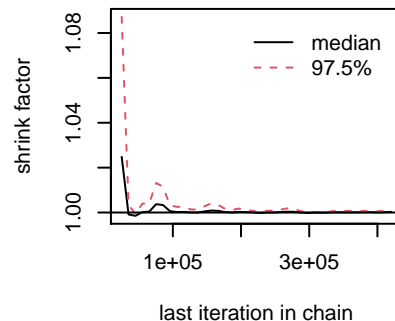
**(Intercept).CollarID.150.173**



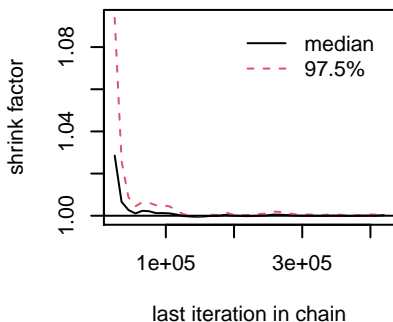
**(Intercept).CollarID.150.191**



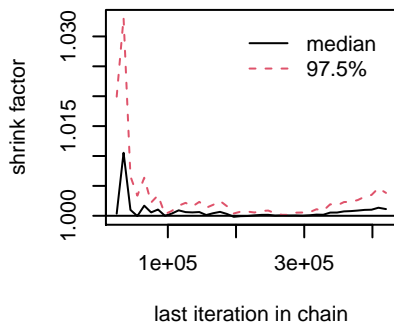
**(Intercept).CollarID.150.232**



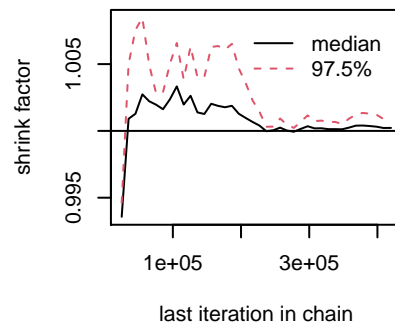
**(Intercept).CollarID.150.273**



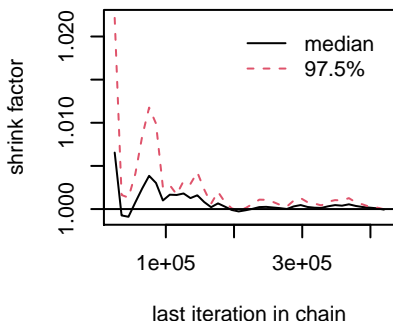
**(Intercept).CollarID.150.314**



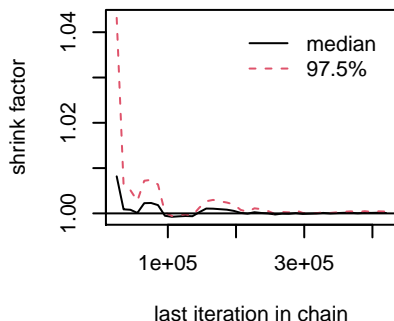
**(Intercept).CollarID.150.332**



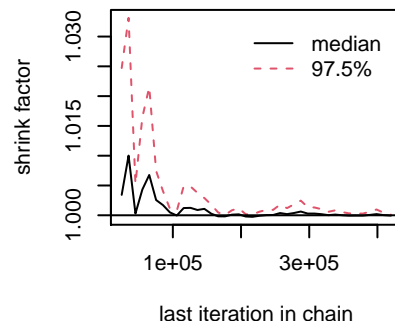
**(Intercept).CollarID.150.373**



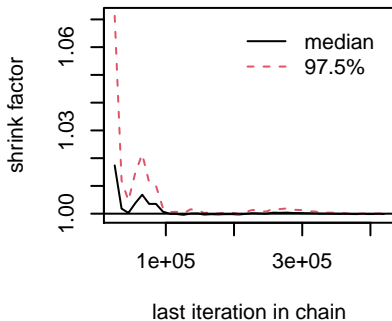
**(Intercept).CollarID.150.392**



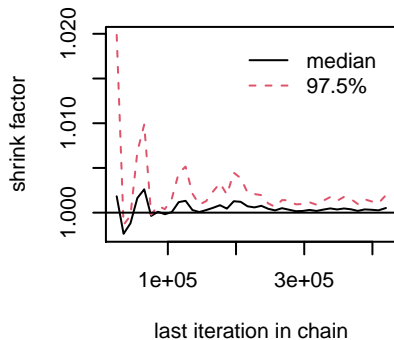
**overPCA\_s.CollarID.149.093**



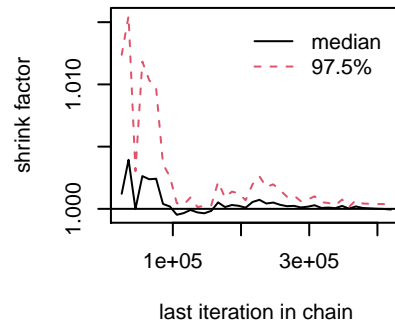
**overPCA\_s.CollarID.149.124**



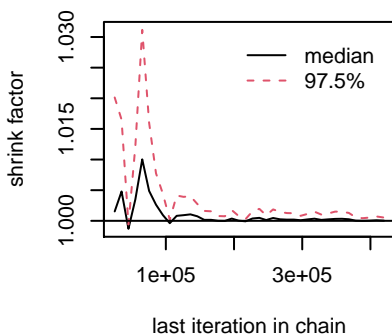
**overPCA\_s.CollarID.149.173**



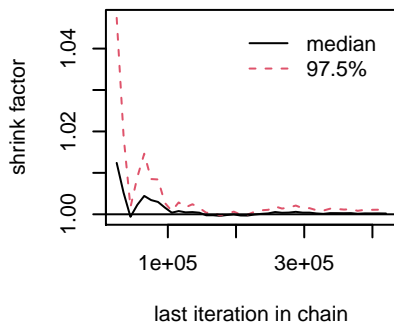
**overPCA\_s.CollarID.149.213**



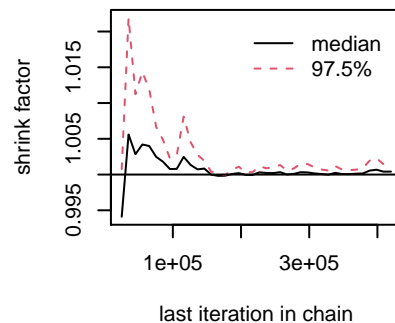
**overPCA\_s.CollarID.149.233**



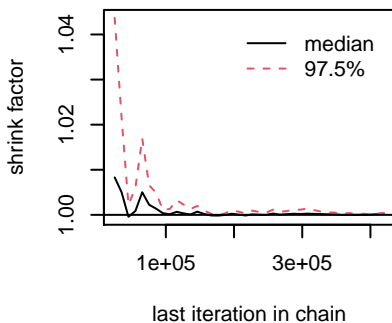
**overPCA\_s.CollarID.149.294**



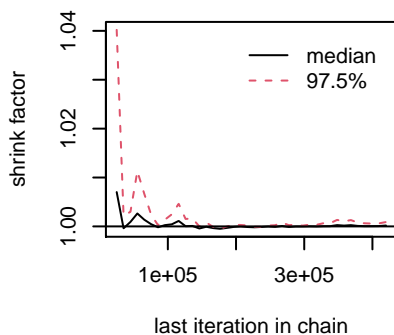
**overPCA\_s.CollarID.149.394**



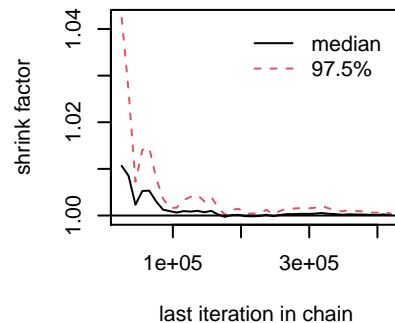
**overPCA\_s.CollarID.149.423**



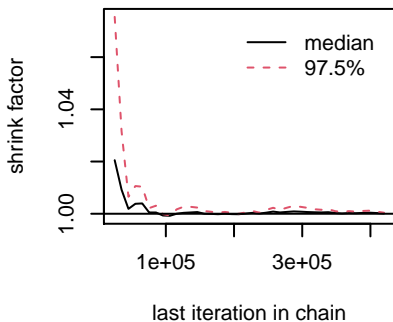
**overPCA\_s.CollarID.149.452**



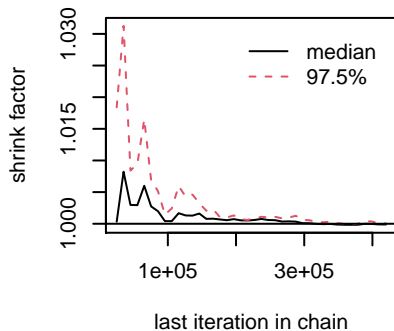
**overPCA\_s.CollarID.149.513**



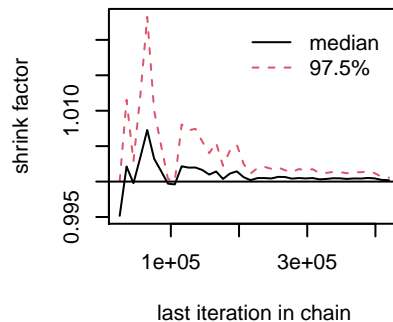
**overPCA\_s.CollarID.149.535**



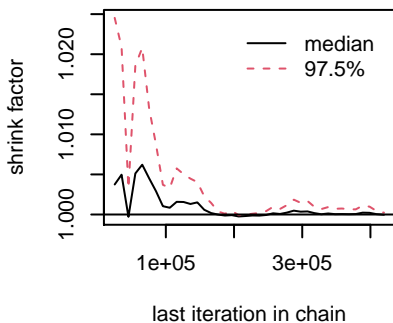
**overPCA\_s.CollarID.149.594**



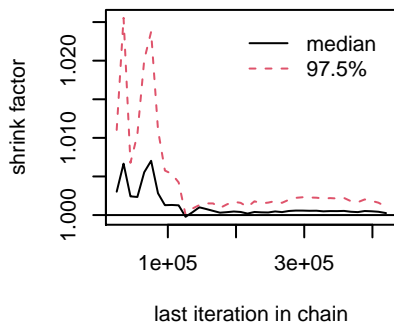
**overPCA\_s.CollarID.149.613**



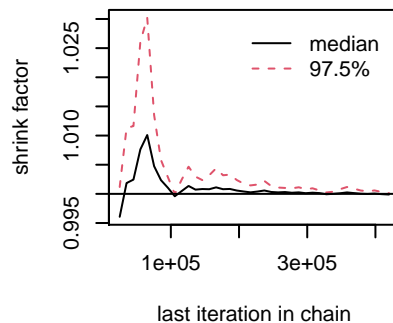
**overPCA\_s.CollarID.149.633**



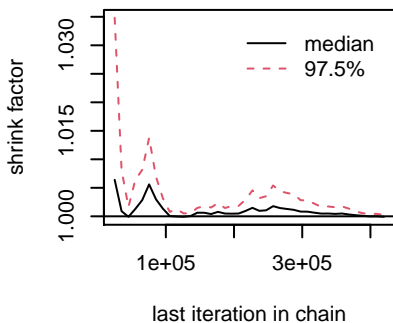
**overPCA\_s.CollarID.149.673**



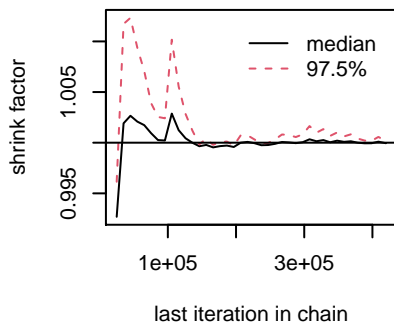
**overPCA\_s.CollarID.150.032**



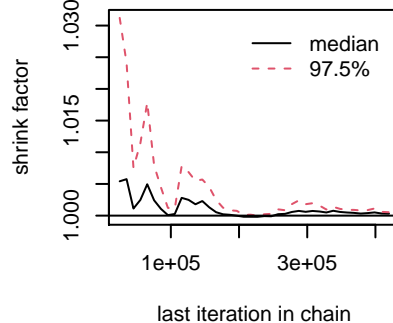
**overPCA\_s.CollarID.150.052**



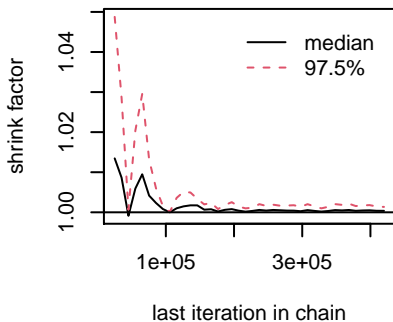
**overPCA\_s.CollarID.150.072**



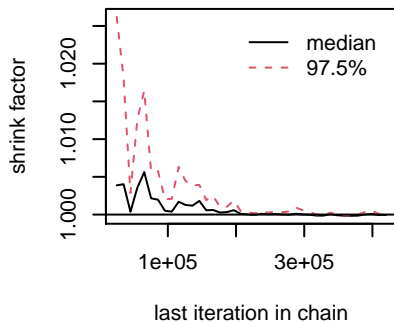
**overPCA\_s.CollarID.150.091**



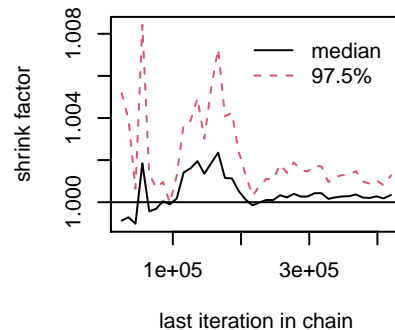
**overPCA\_s.CollarID.150.111**



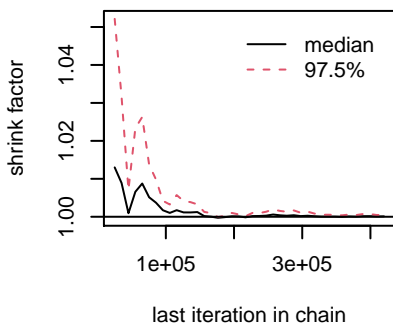
**overPCA\_s.CollarID.150.132**



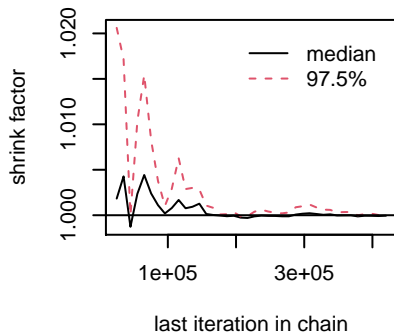
**overPCA\_s.CollarID.150.154**



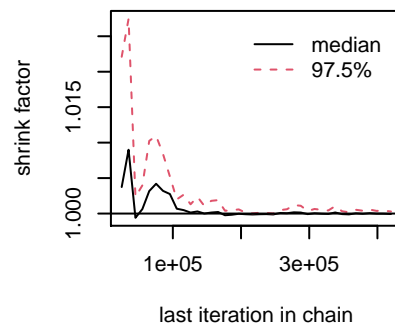
**overPCA\_s.CollarID.150.173**



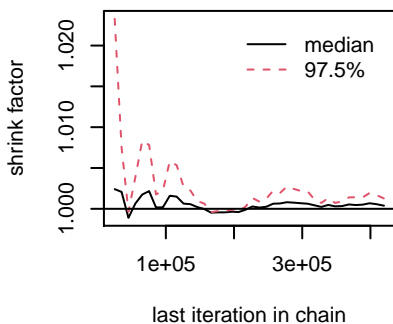
**overPCA\_s.CollarID.150.191**



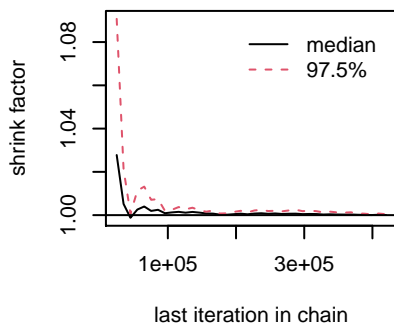
**overPCA\_s.CollarID.150.232**



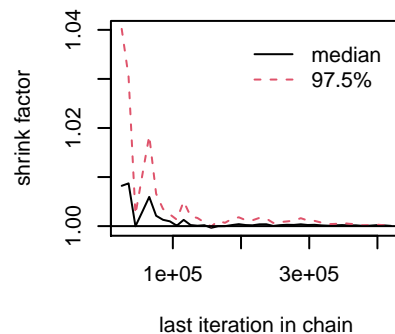
**overPCA\_s.CollarID.150.273**



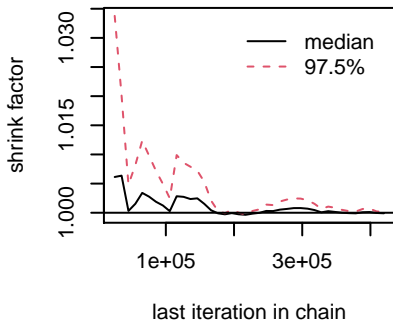
**overPCA\_s.CollarID.150.314**



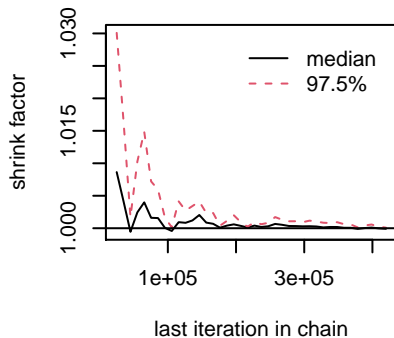
**overPCA\_s.CollarID.150.332**



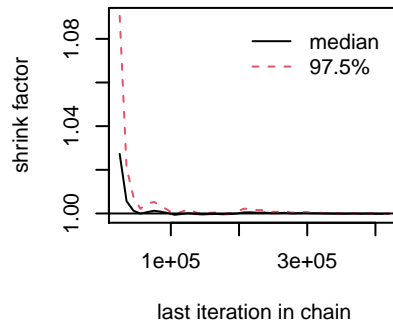
**overPCA\_s.CollarID.150.373**



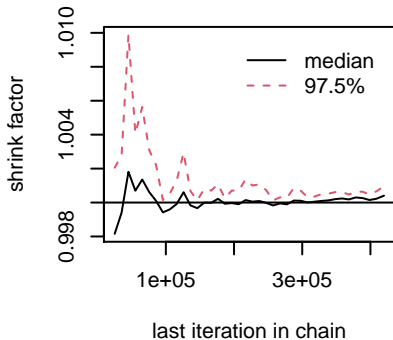
**overPCA\_s.CollarID.150.392**



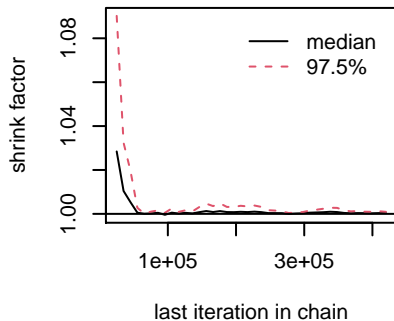
**(Intercept).CollarID.149.093**



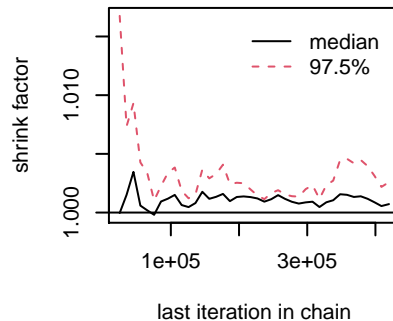
**(Intercept).CollarID.149.124**



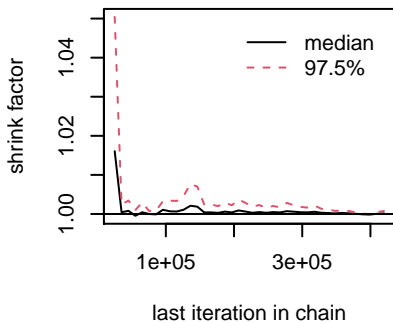
**(Intercept).CollarID.149.173**



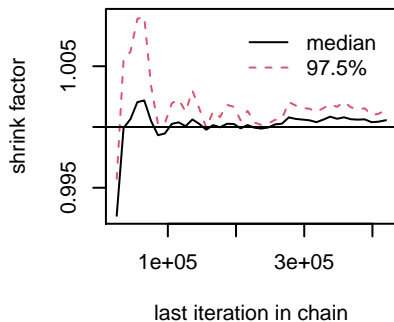
**(Intercept).CollarID.149.213**



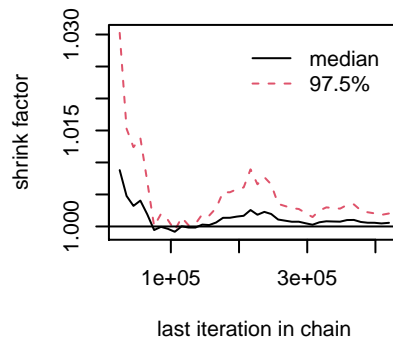
**(Intercept).CollarID.149.233**



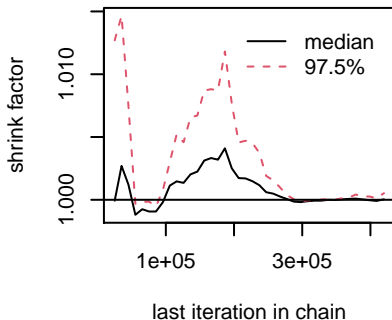
**(Intercept).CollarID.149.294**



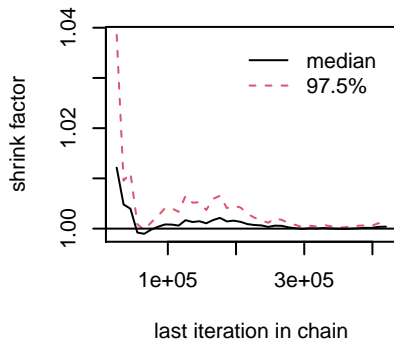
**(Intercept).CollarID.149.394**



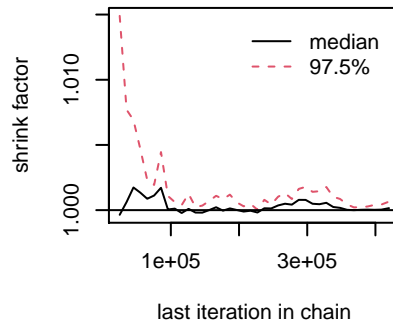
**(Intercept).CollarID.149.423**



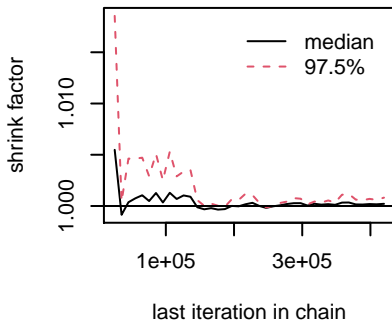
**(Intercept).CollarID.149.452**



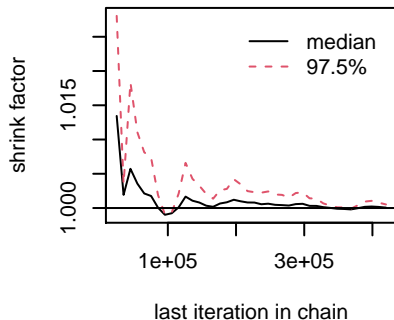
**(Intercept).CollarID.149.513**



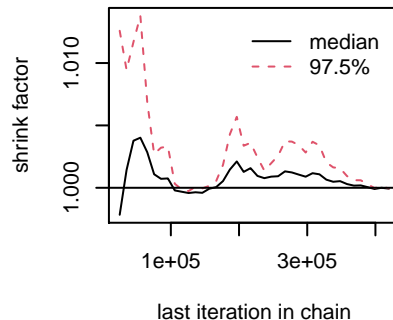
**(Intercept).CollarID.149.535**



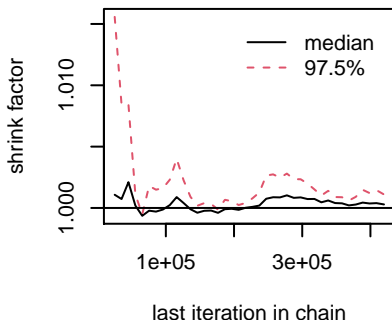
**(Intercept).CollarID.149.594**



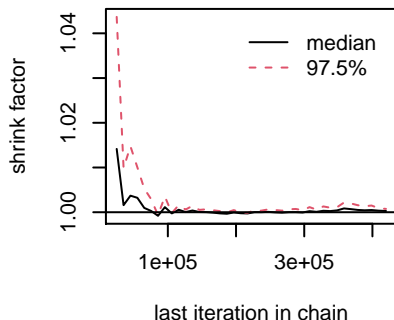
**(Intercept).CollarID.149.613**



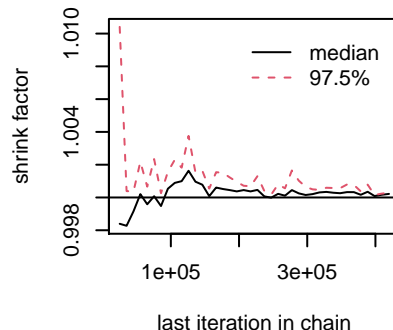
**(Intercept).CollarID.149.633**



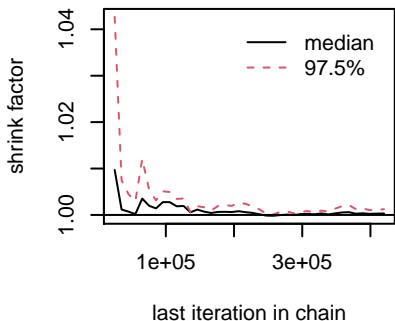
**(Intercept).CollarID.149.673**



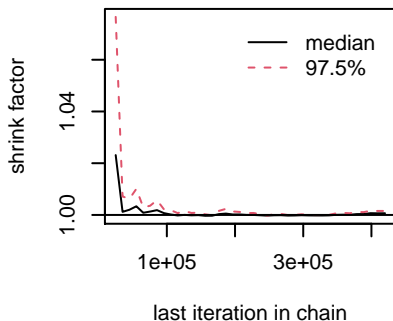
**(Intercept).CollarID.150.032**



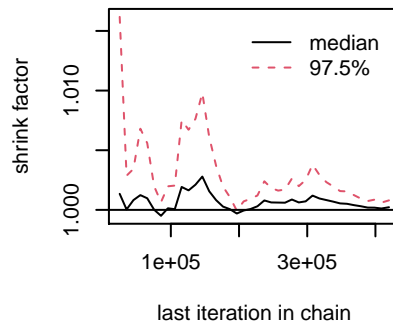
**(Intercept).CollarID.150.052**



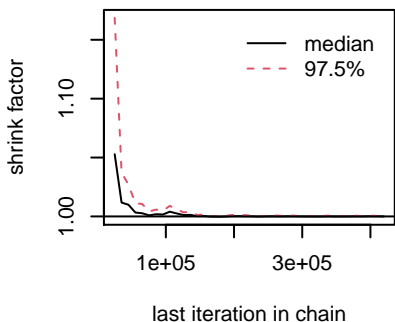
**(Intercept).CollarID.150.072**



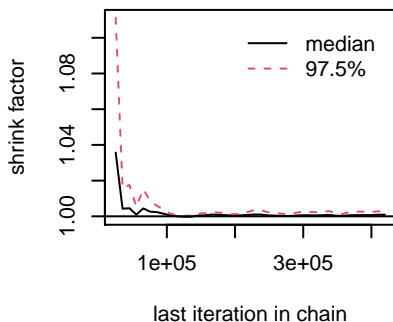
**(Intercept).CollarID.150.091**



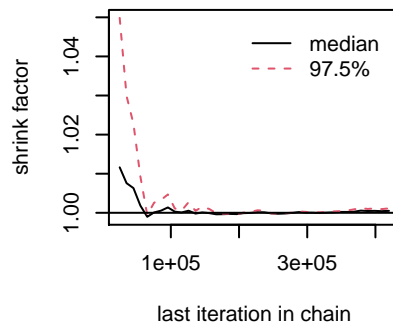
**(Intercept).CollarID.150.111**



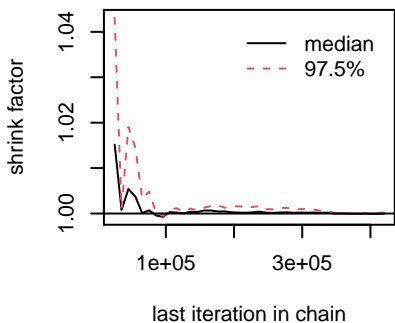
**(Intercept).CollarID.150.132**



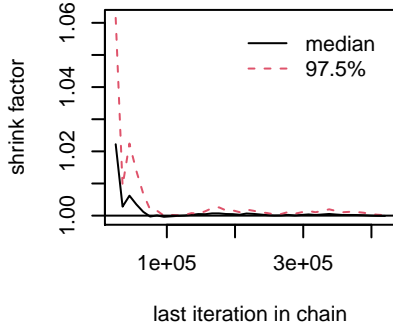
**(Intercept).CollarID.150.154**



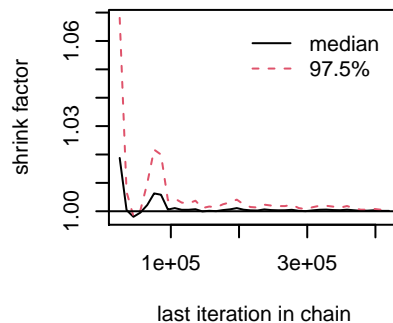
**(Intercept).CollarID.150.173**



**(Intercept).CollarID.150.191**

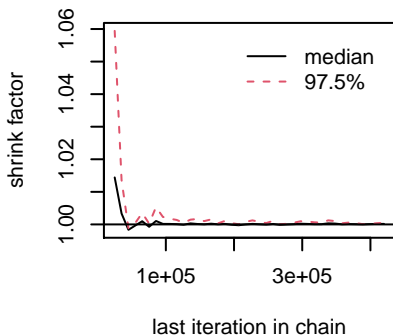


**(Intercept).CollarID.150.232**

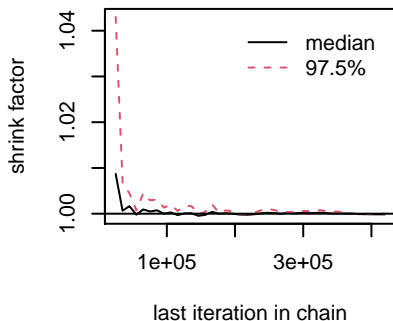




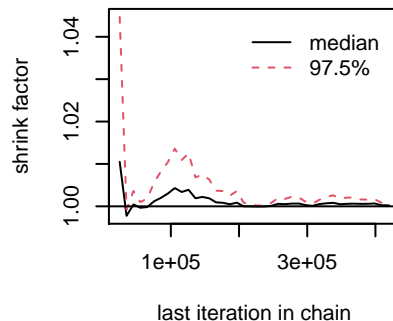
**(Intercept).CollarID.150.273**



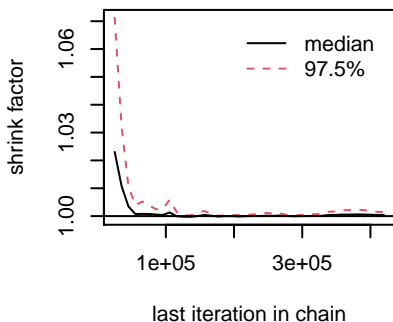
**(Intercept).CollarID.150.314**



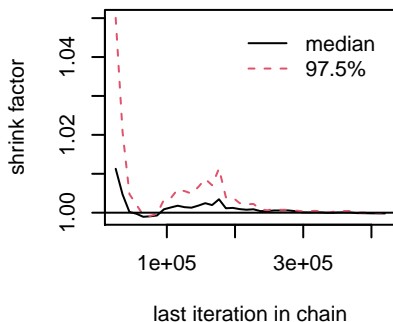
**(Intercept).CollarID.150.332**



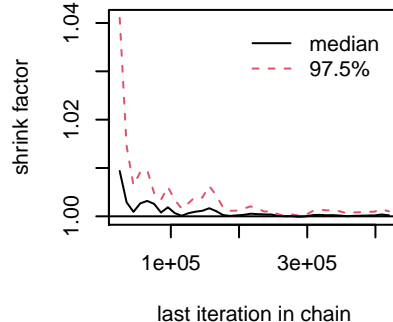
**(Intercept).CollarID.150.373**



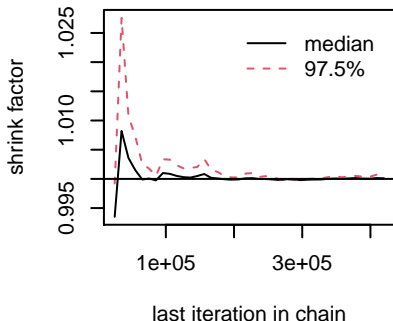
**(Intercept).CollarID.150.392**



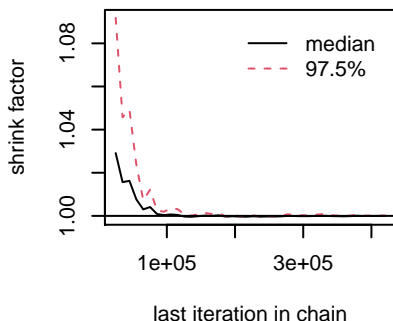
**VAAN\_CP\_s.CollarID.149.093**



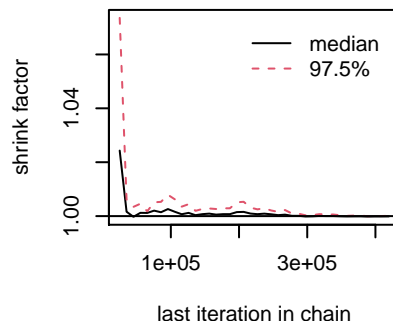
**VAAN\_CP\_s.CollarID.149.124**



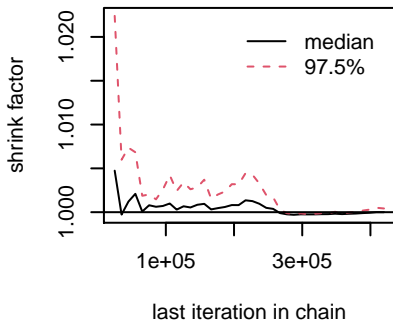
**VAAN\_CP\_s.CollarID.149.173**



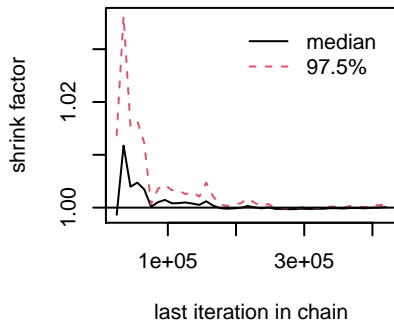
**VAAN\_CP\_s.CollarID.149.213**



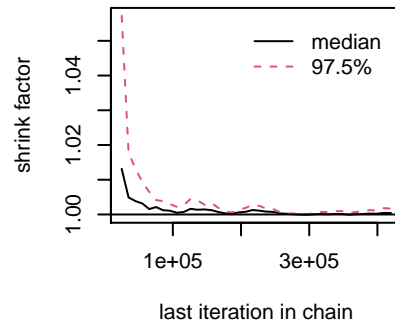
**VAAN\_CP\_s.CollarID.149.233**



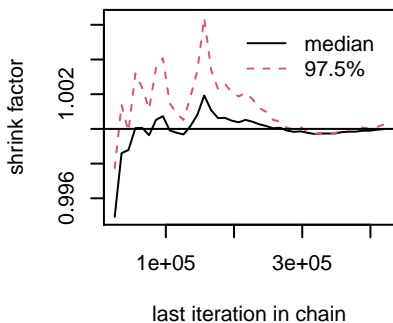
**VAAN\_CP\_s.CollarID.149.294**



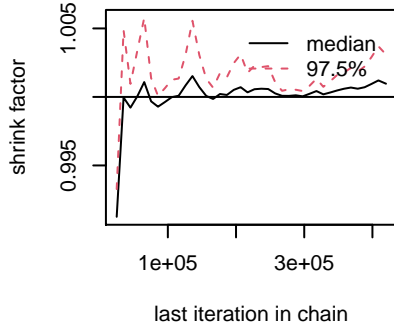
**VAAN\_CP\_s.CollarID.149.394**



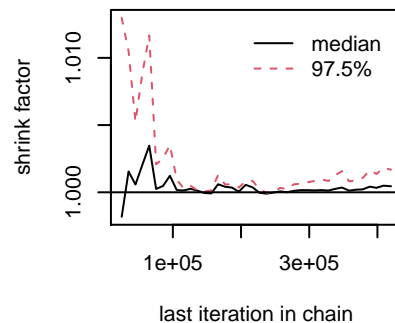
**VAAN\_CP\_s.CollarID.149.423**



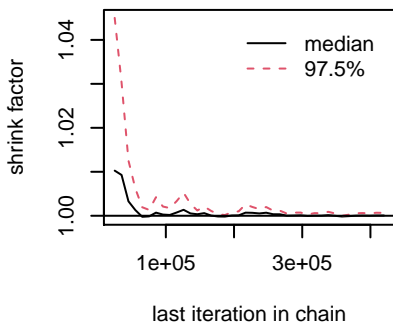
**VAAN\_CP\_s.CollarID.149.452**



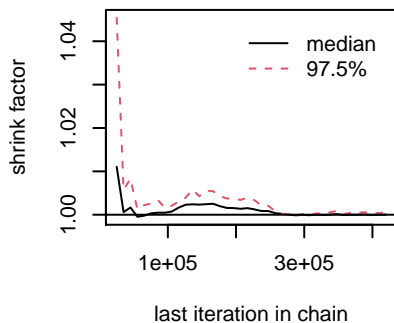
**VAAN\_CP\_s.CollarID.149.513**



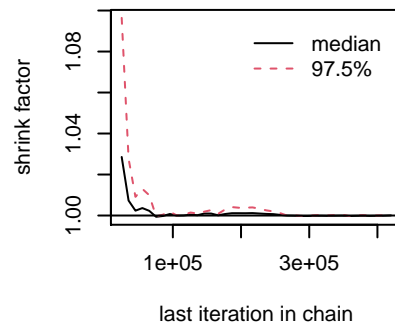
**VAAN\_CP\_s.CollarID.149.535**



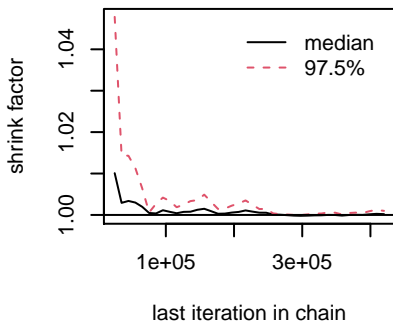
**VAAN\_CP\_s.CollarID.149.594**



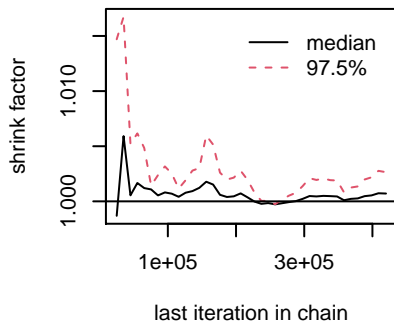
**VAAN\_CP\_s.CollarID.149.613**



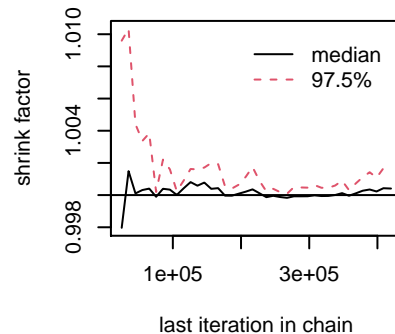
VAAN\_CP\_s.CollarID.149.633



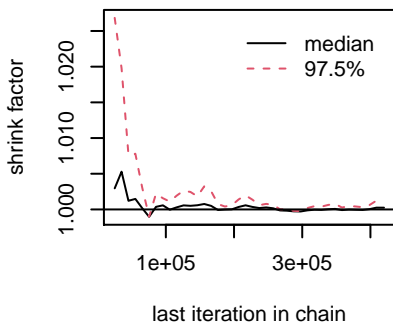
VAAN\_CP\_s.CollarID.149.673



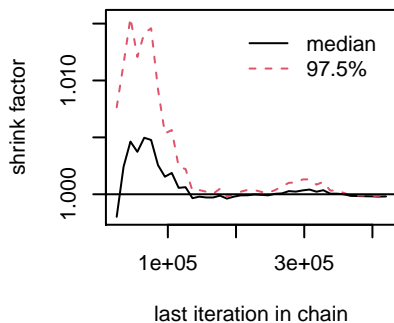
VAAN\_CP\_s.CollarID.150.032



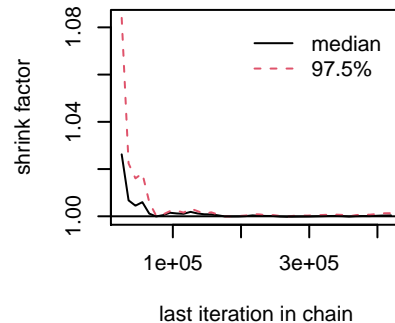
VAAN\_CP\_s.CollarID.150.052



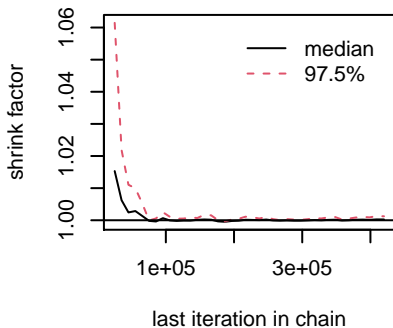
VAAN\_CP\_s.CollarID.150.072



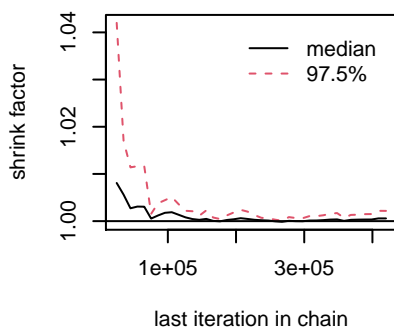
VAAN\_CP\_s.CollarID.150.091



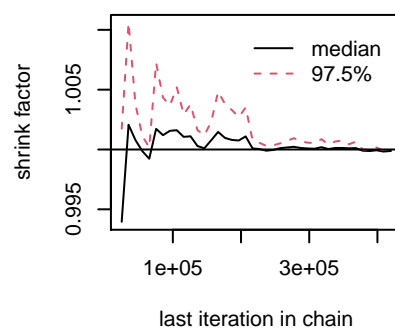
VAAN\_CP\_s.CollarID.150.111



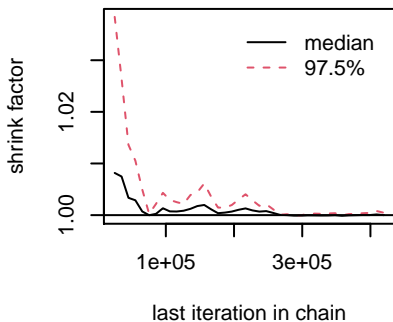
VAAN\_CP\_s.CollarID.150.132



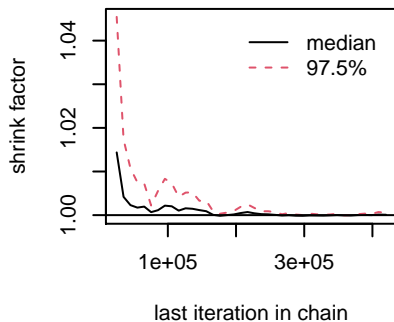
VAAN\_CP\_s.CollarID.150.154



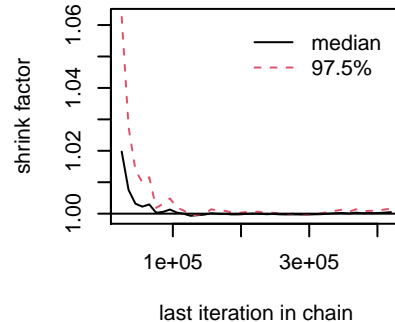
**VAAN\_CP\_s.CollarID.150.173**



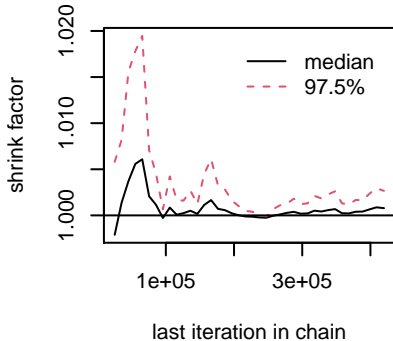
**VAAN\_CP\_s.CollarID.150.191**



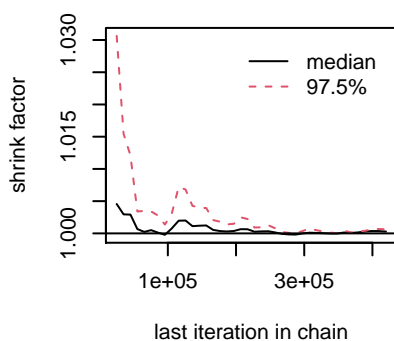
**VAAN\_CP\_s.CollarID.150.232**



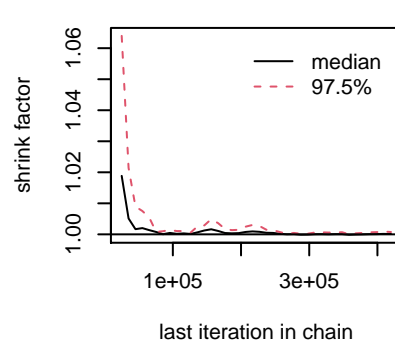
**VAAN\_CP\_s.CollarID.150.273**



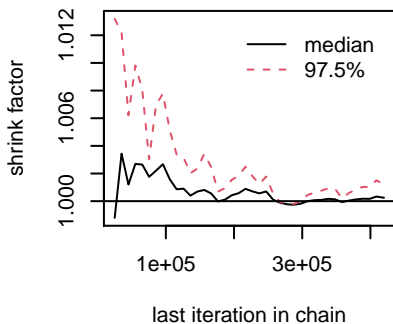
**VAAN\_CP\_s.CollarID.150.314**



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



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



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

