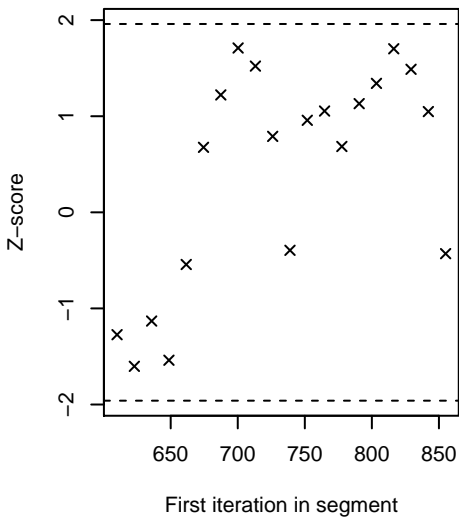
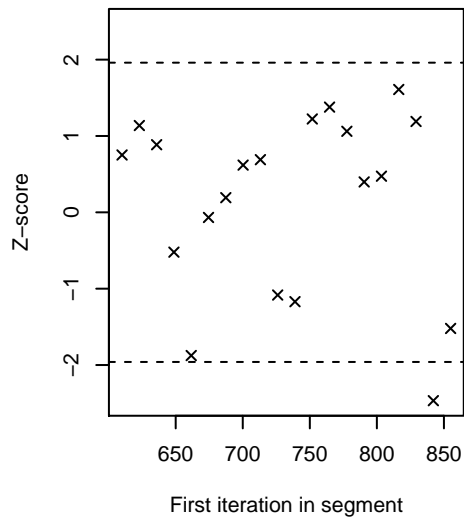


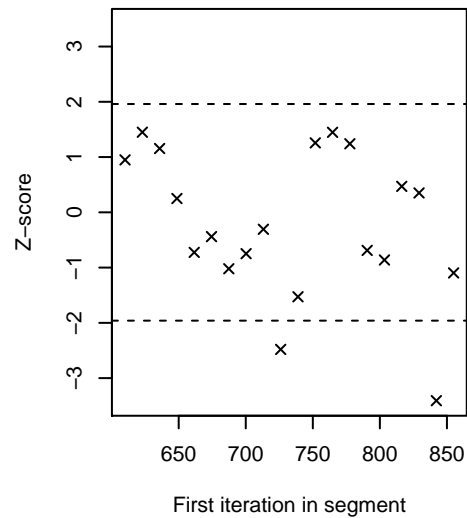
**MSY (chain1)**



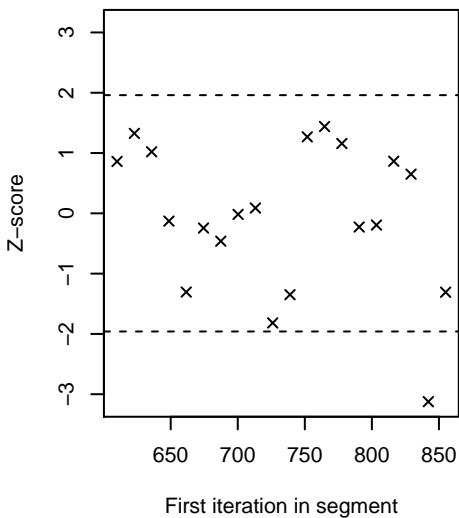
**S.eq (chain1)**



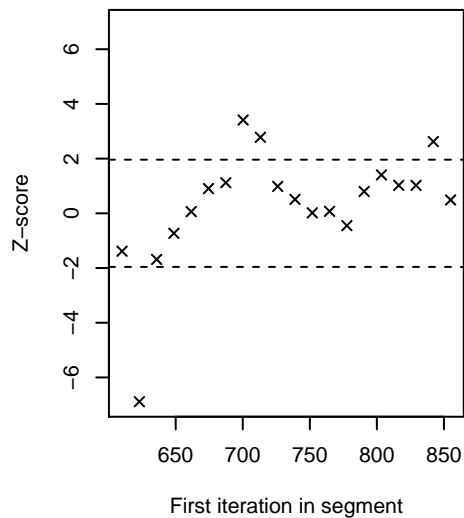
**S.max (chain1)**



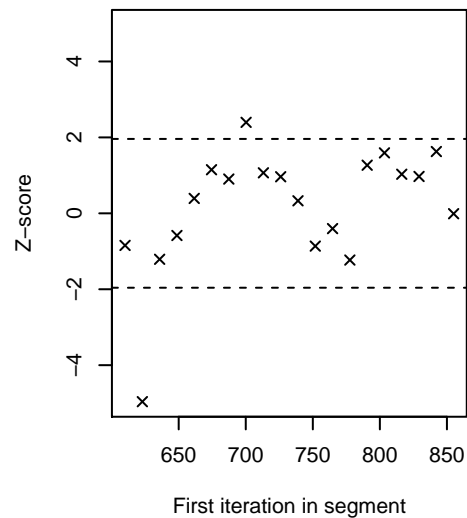
**S.msy (chain1)**



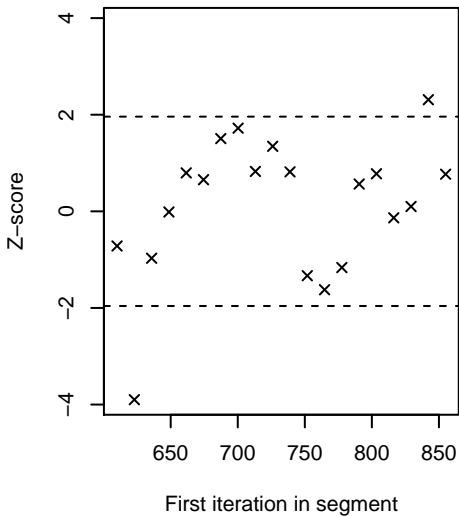
**U.msy (chain1)**



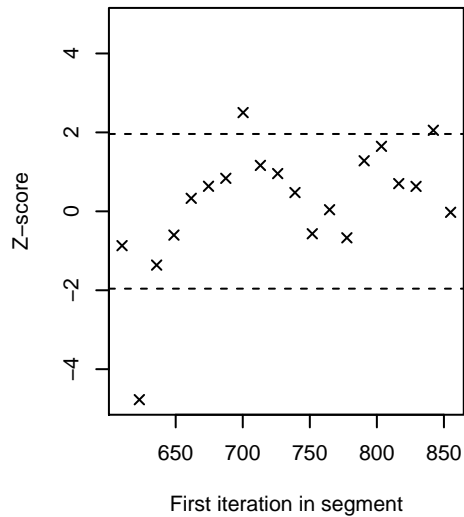
**alpha (chain1)**



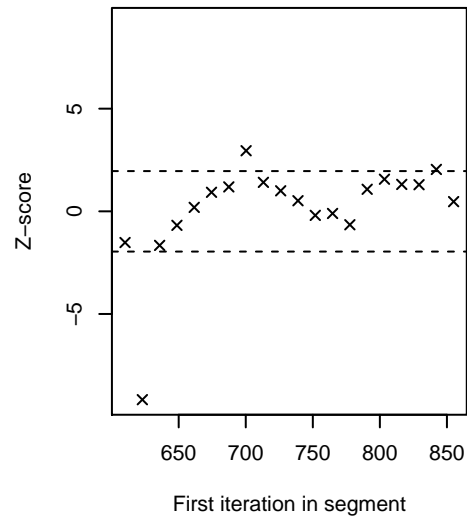
**beta (chain1)**



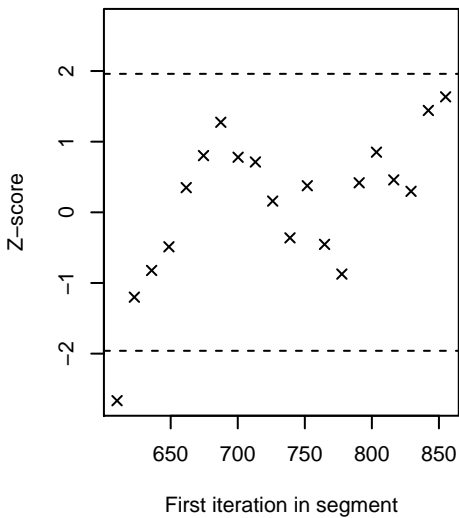
**Inalpha (chain1)**



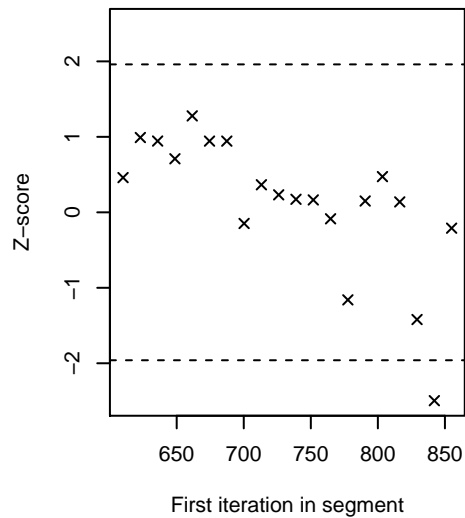
**Inalpha.c (chain1)**



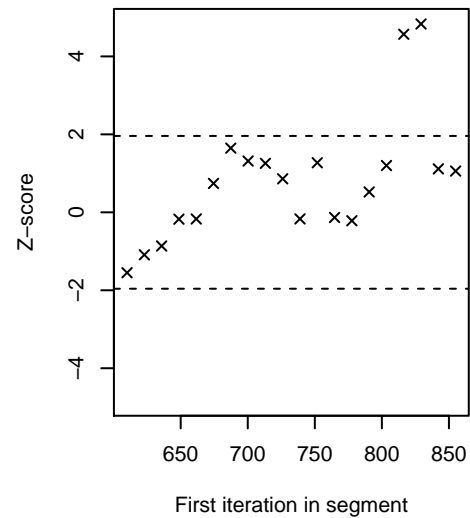
**phi (chain1)**



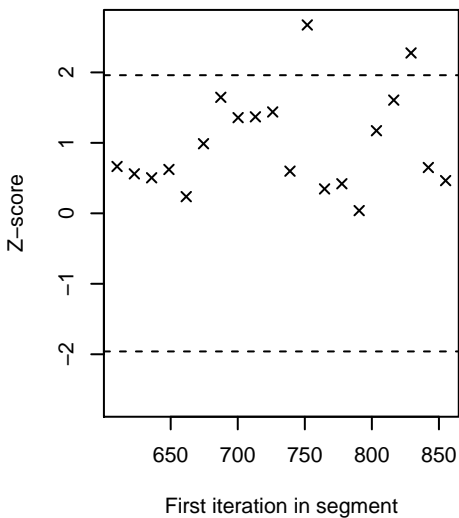
**resid.red.0 (chain1)**



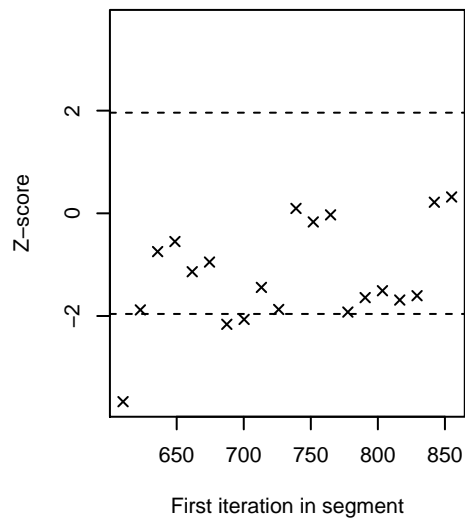
**sigma.red (chain1)**



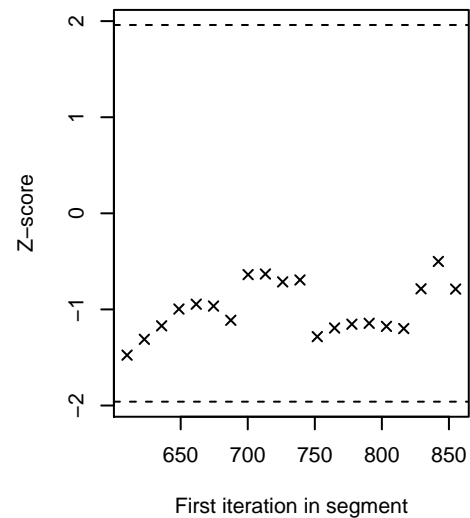
**sigma.white (chain1)**



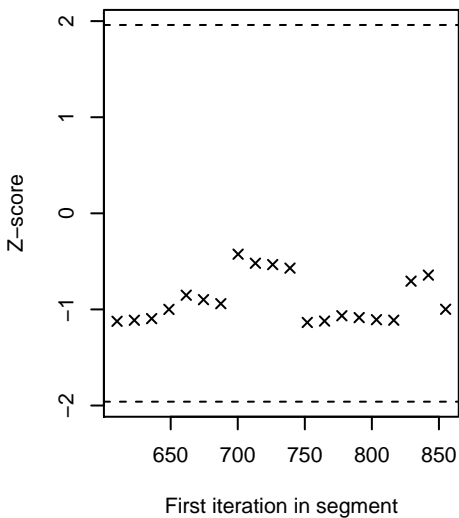
**MSY (chain2)**



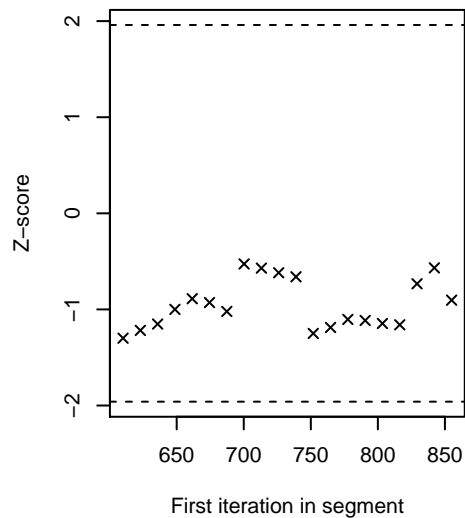
**S.eq (chain2)**



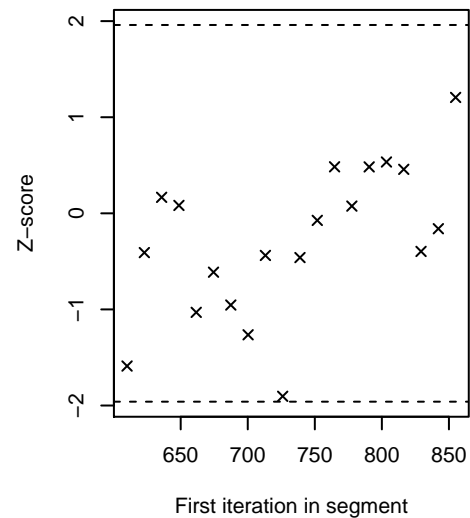
**S.max (chain2)**



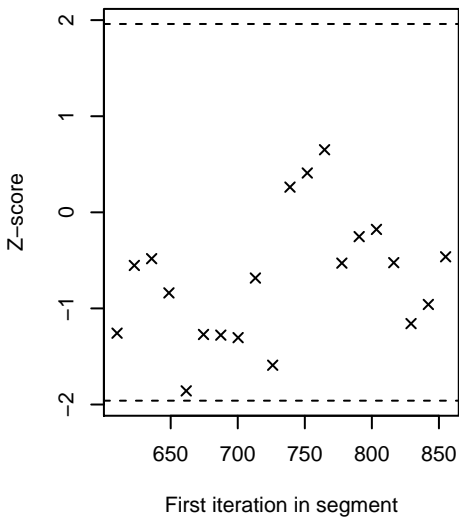
**S.msy (chain2)**



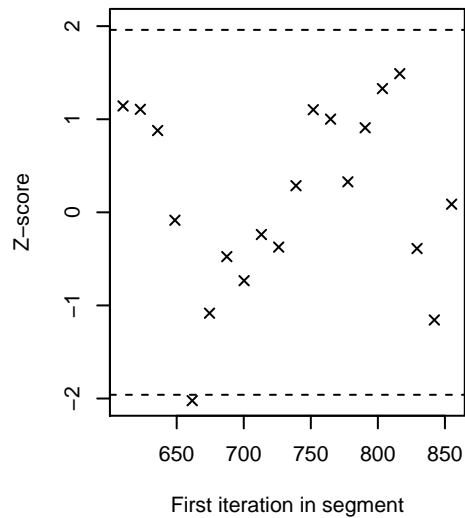
**U.msy (chain2)**



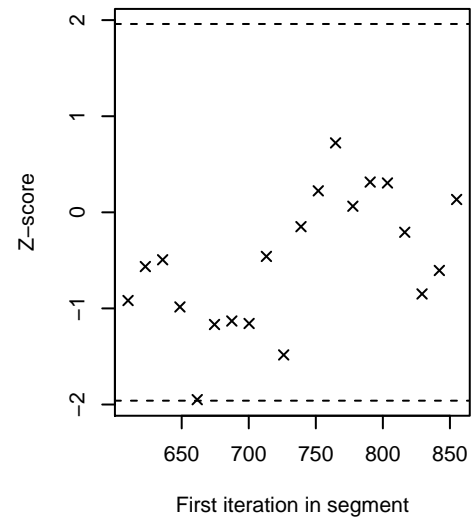
**alpha (chain2)**



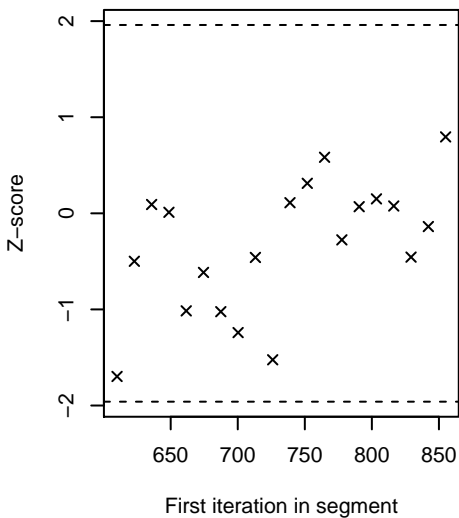
**beta (chain2)**



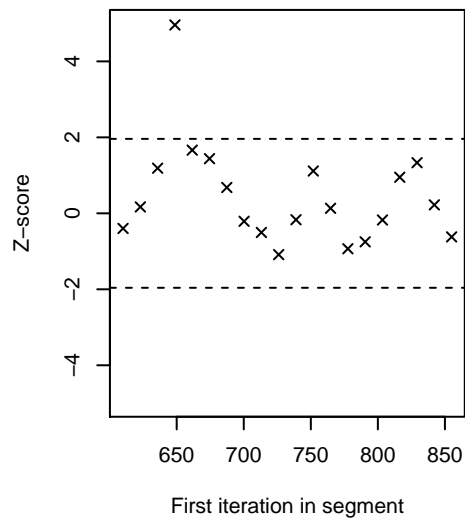
**Inalpha (chain2)**



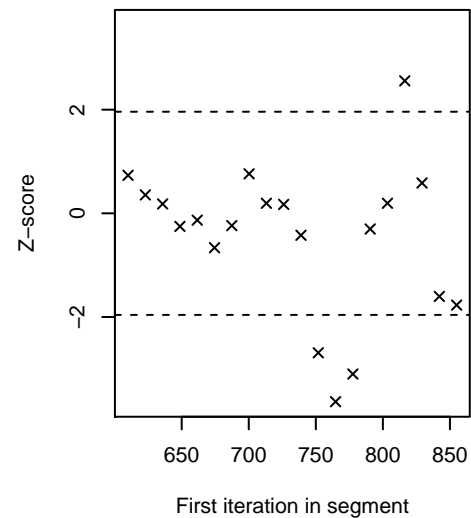
**Inalpha.c (chain2)**



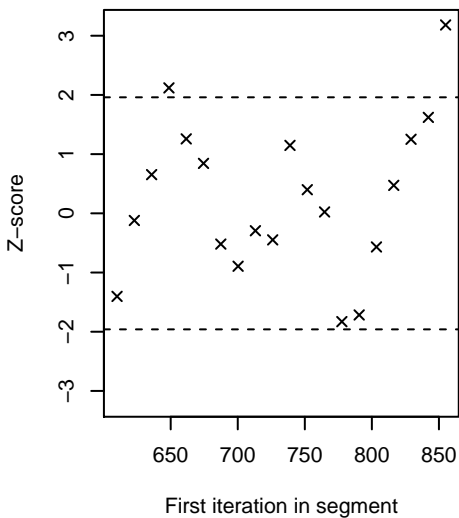
**phi (chain2)**



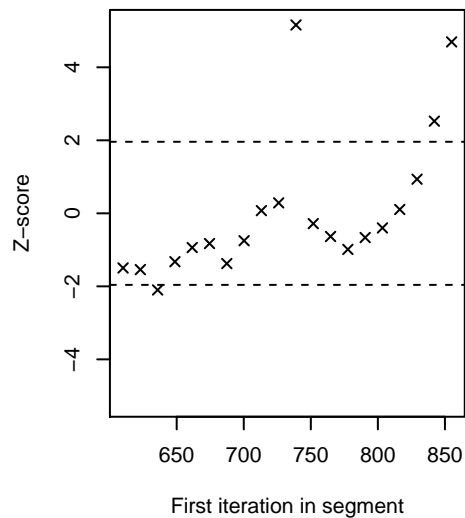
**resid.red.0 (chain2)**



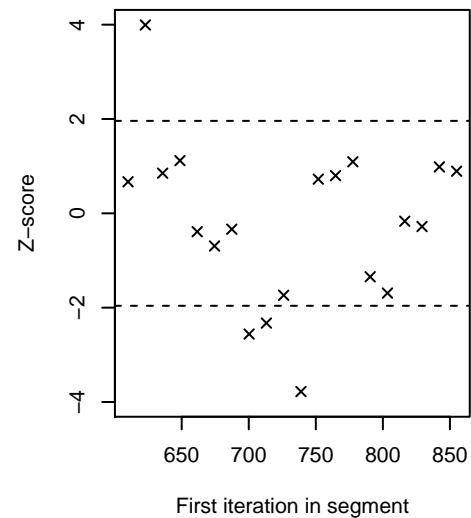
**sigma.red (chain2)**

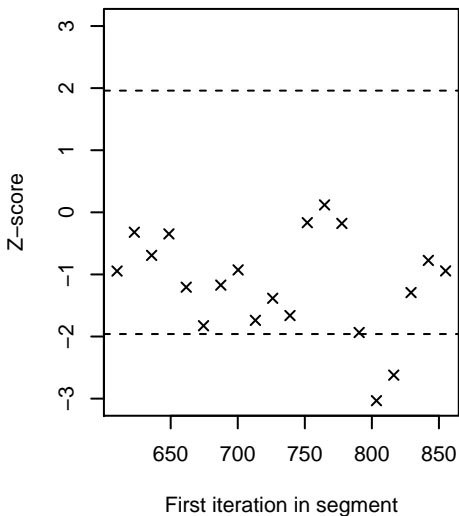
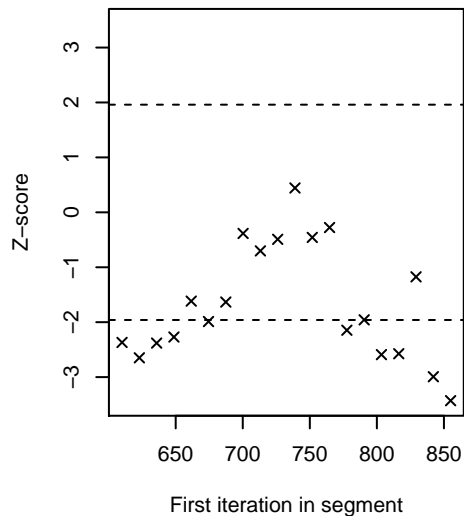
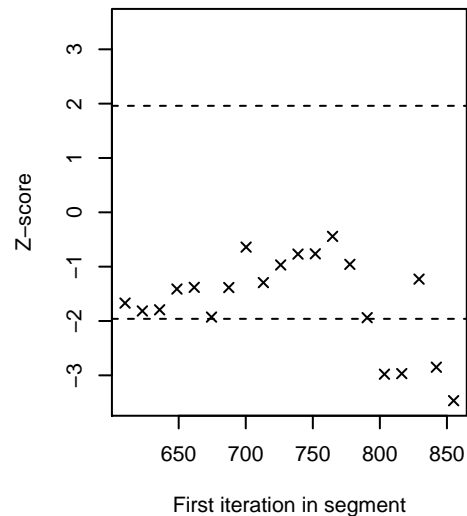
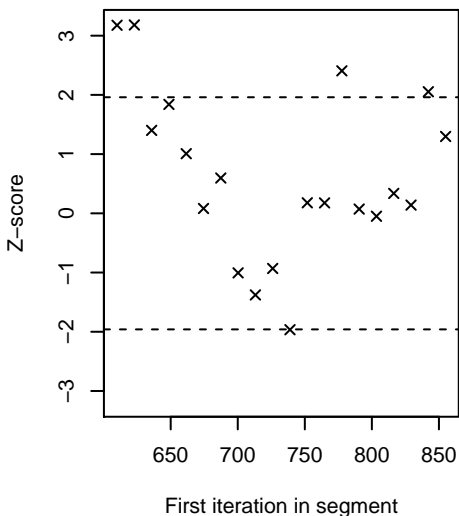
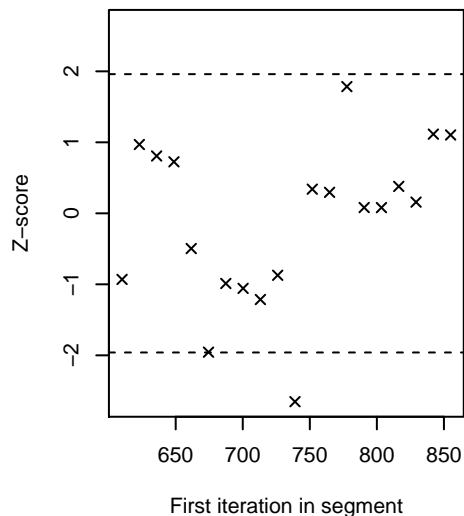
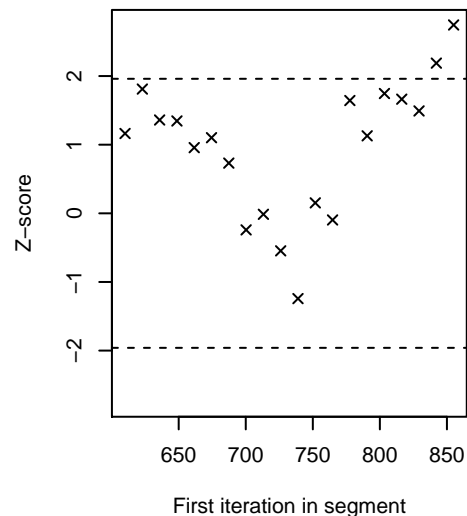
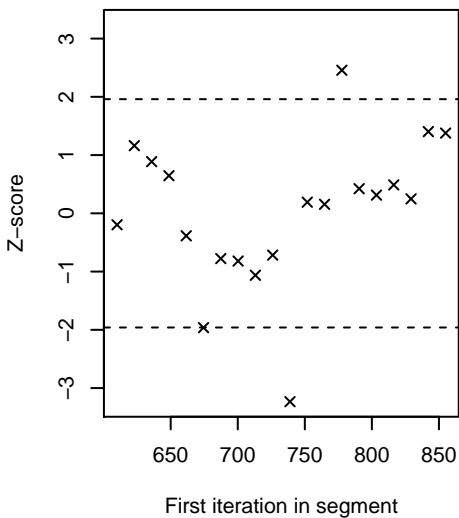
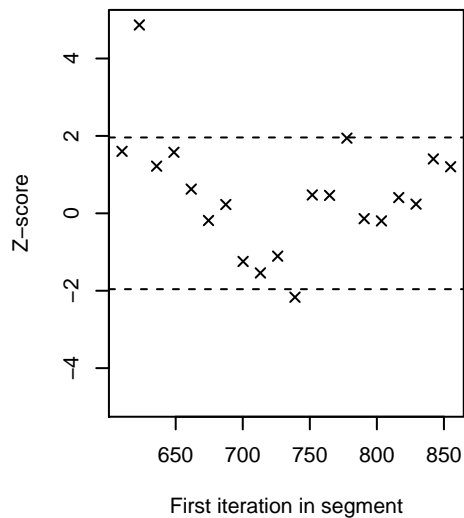
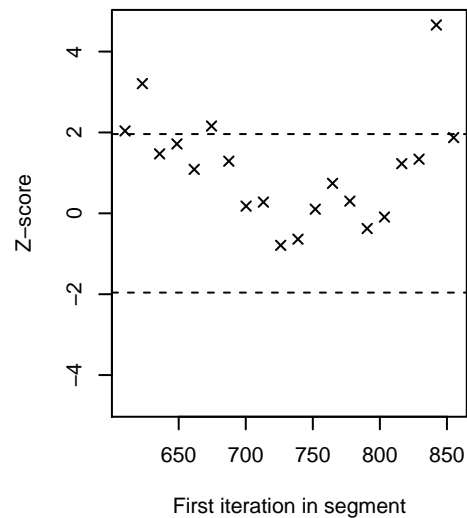


**sigma.white (chain2)**

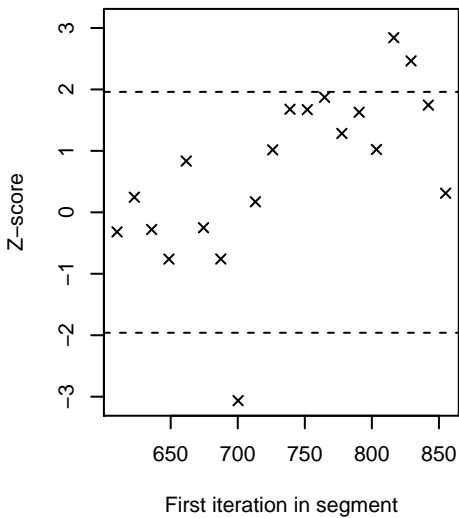


**MSY (chain3)**

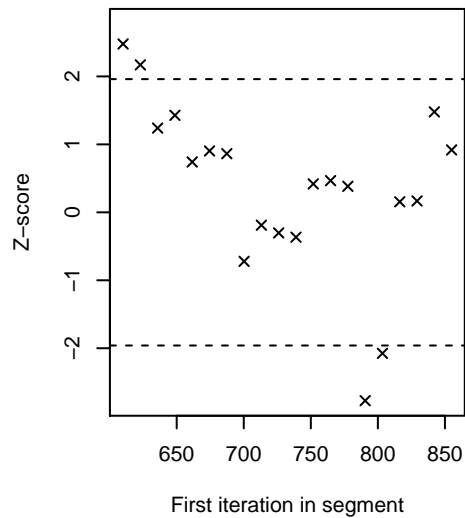


**S.eq (chain3)****S.max (chain3)****S.msy (chain3)****U.msy (chain3)****alpha (chain3)****beta (chain3)****Inalpha (chain3)****Inalpha.c (chain3)****phi (chain3)**

**resid.red.0 (chain3)**



**sigma.red (chain3)**



**sigma.white (chain3)**

