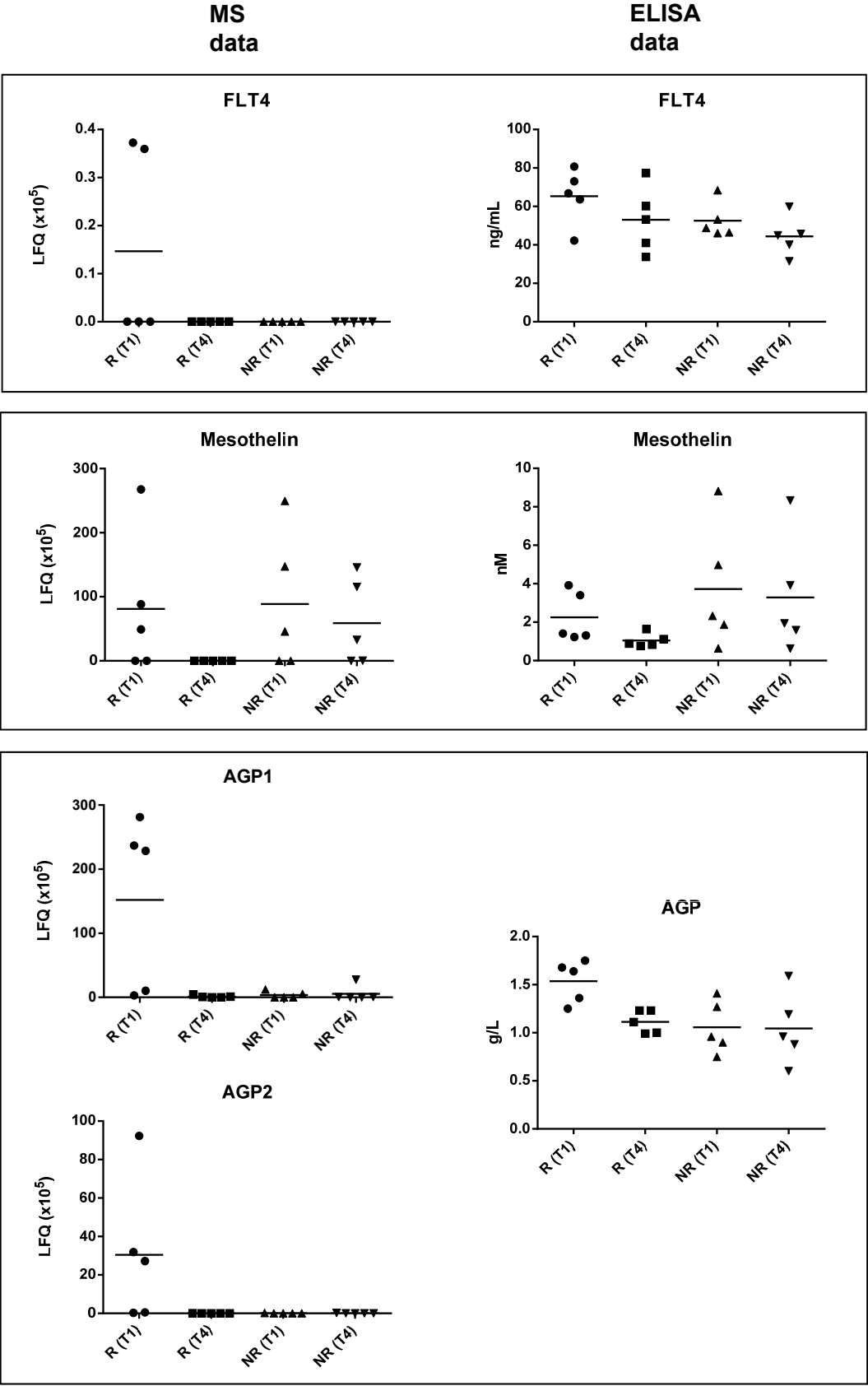
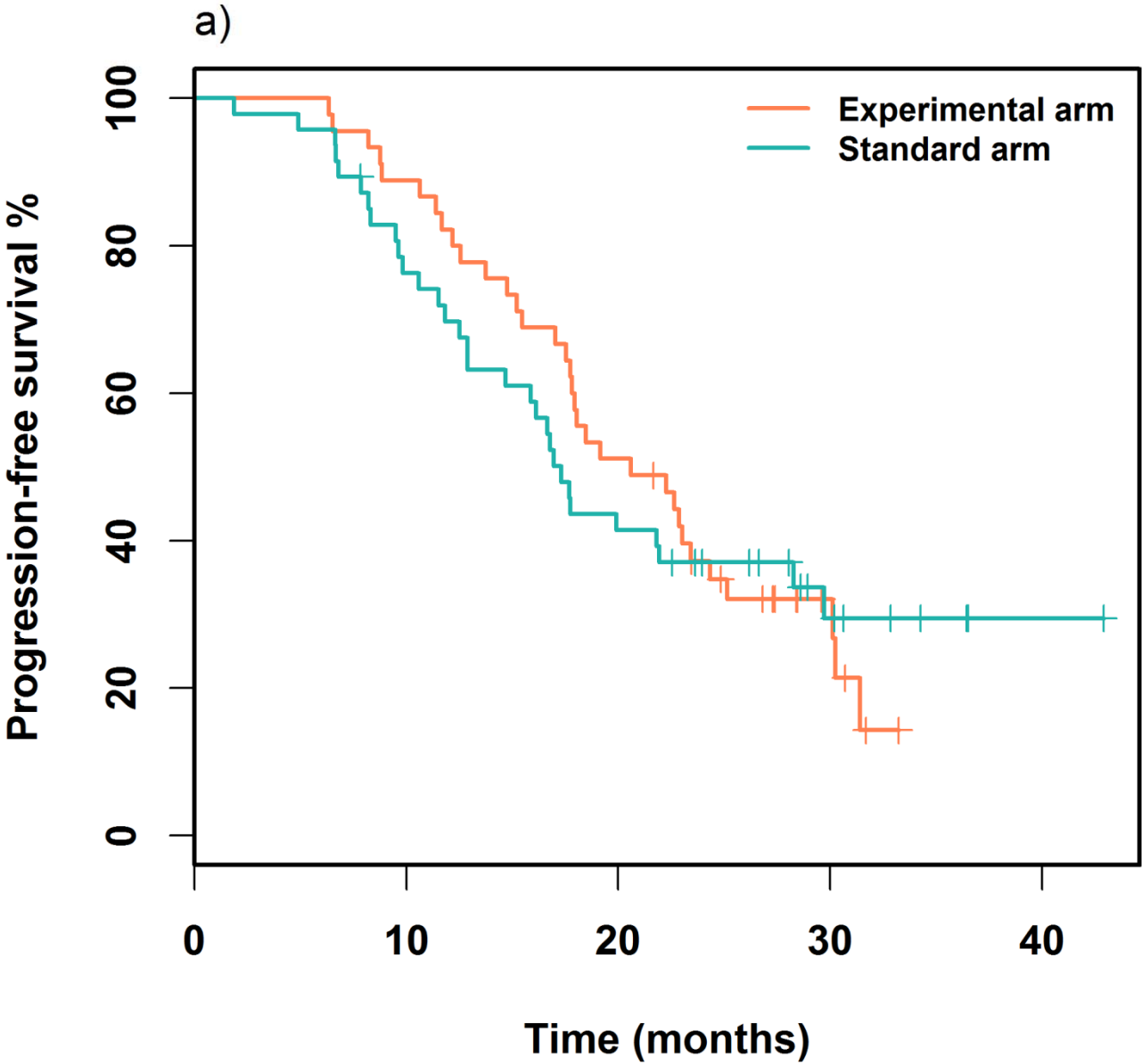


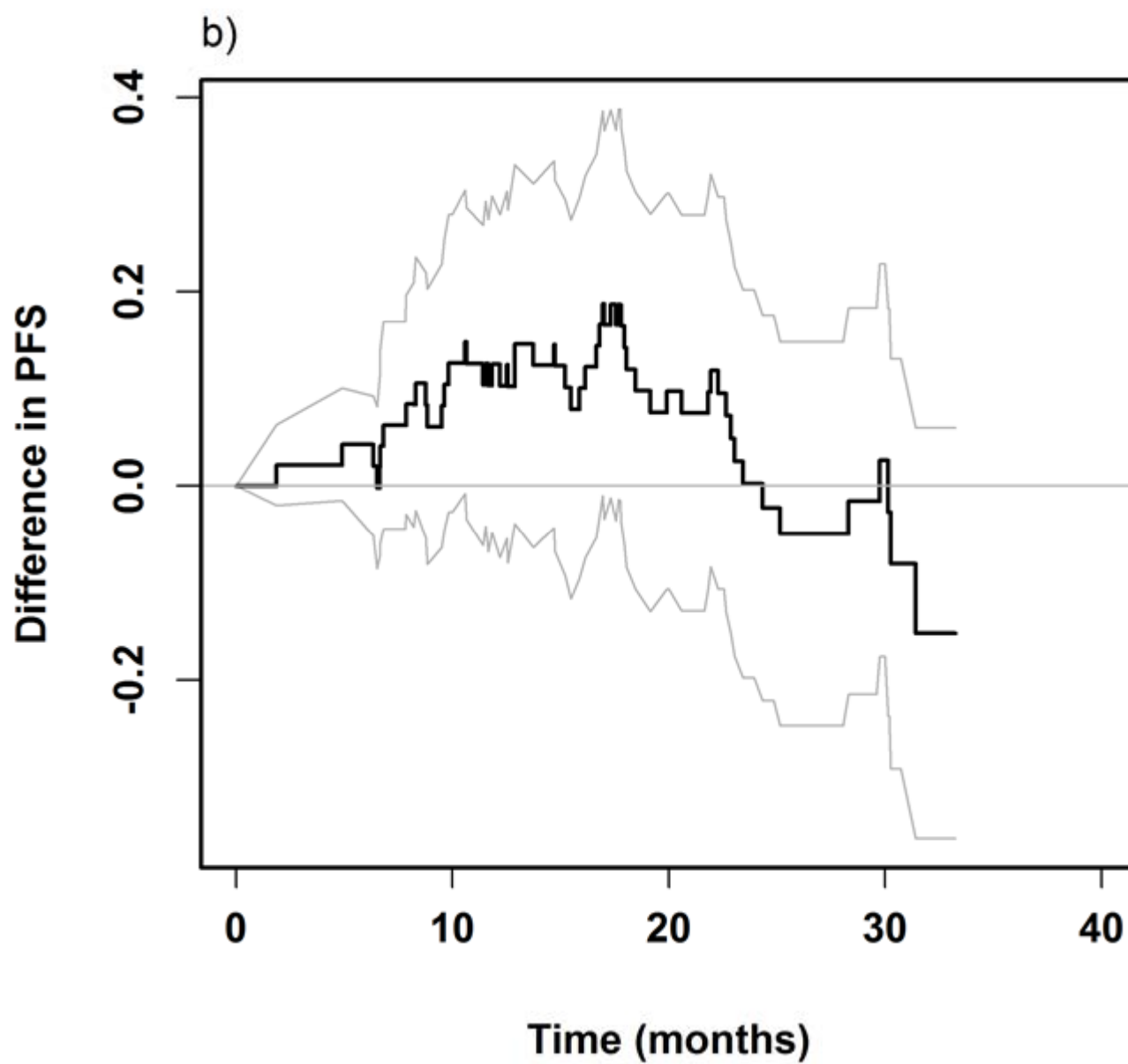
Supplementary Figure 1



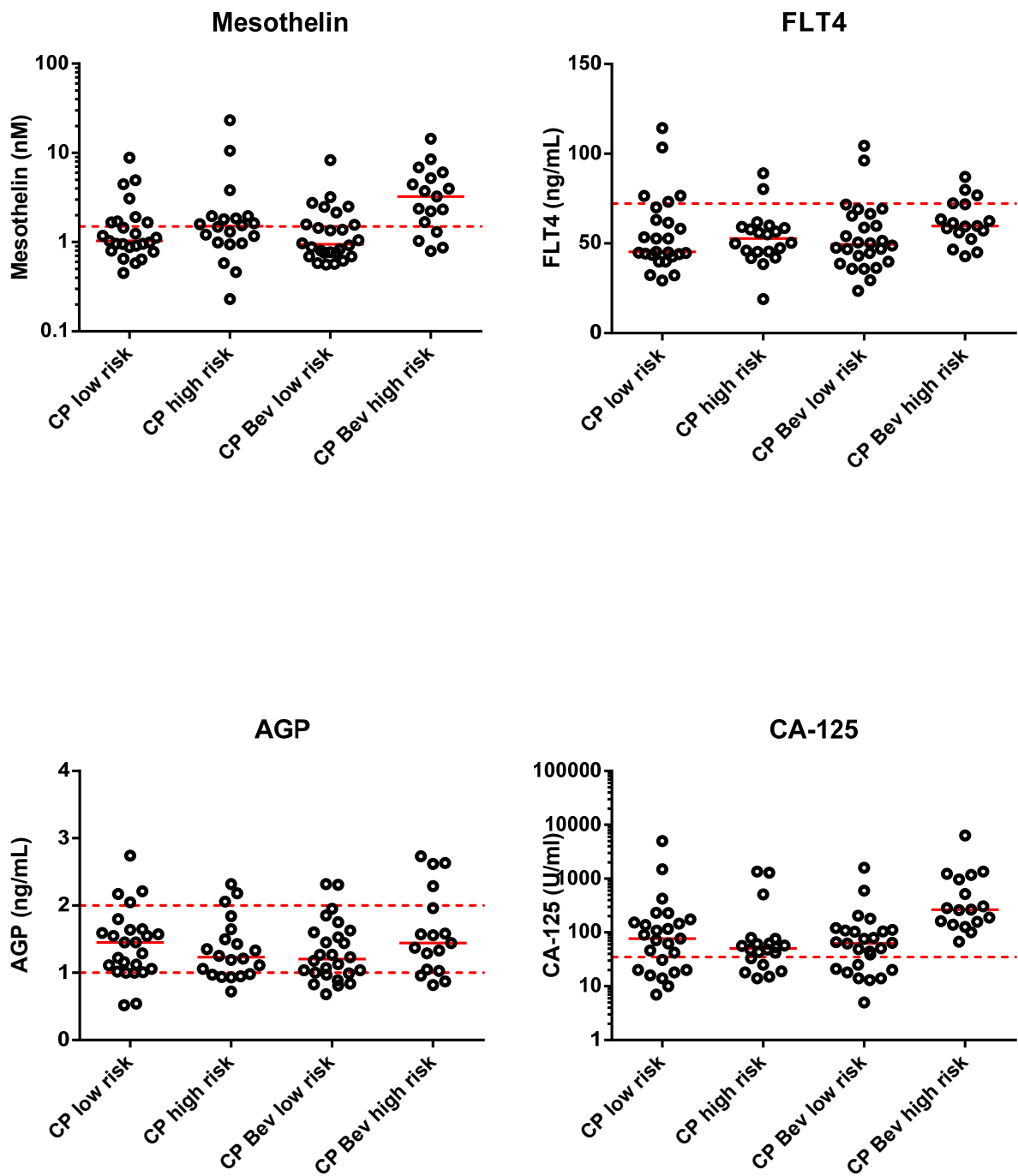
Supplementary Figure 2a



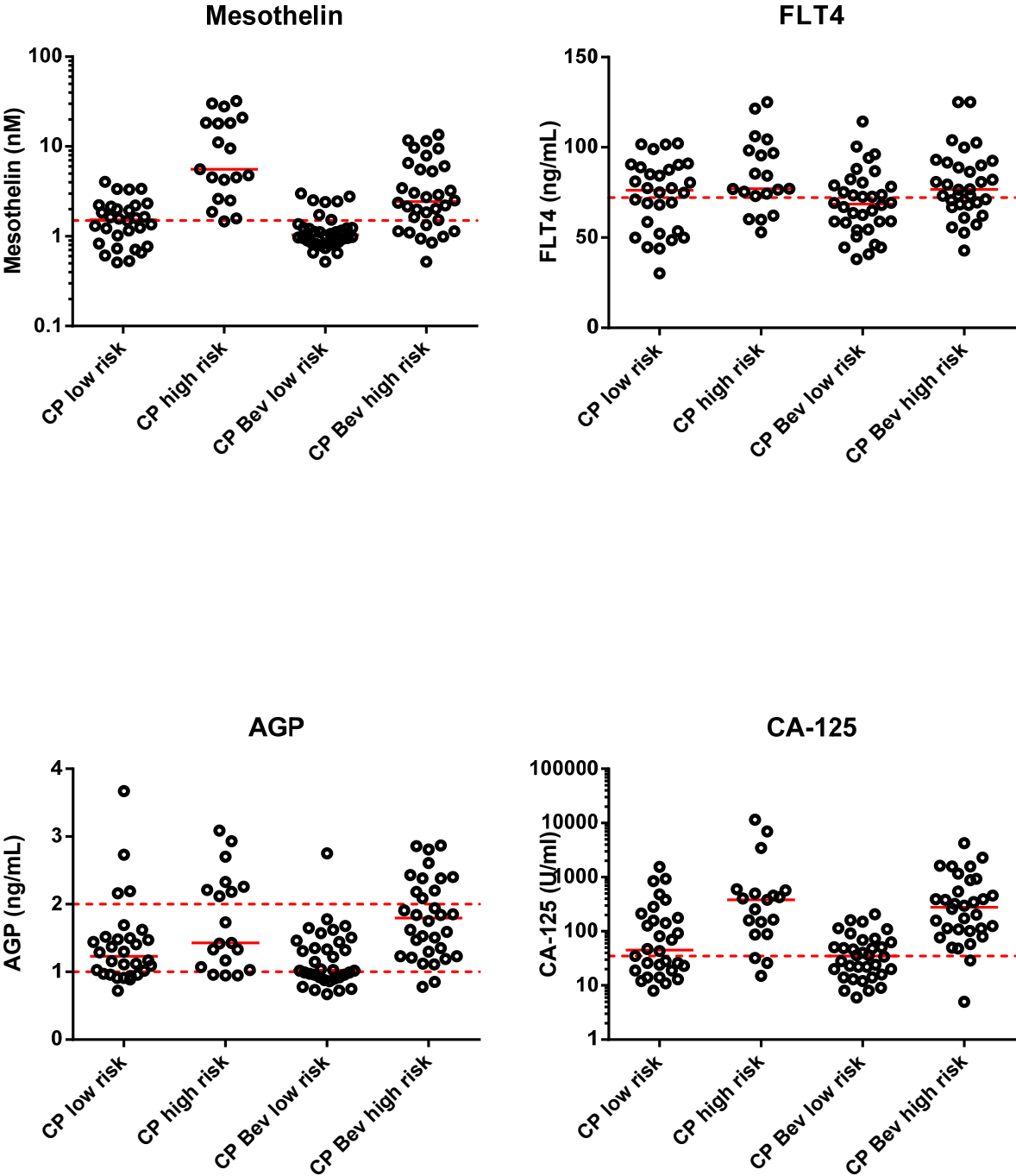
Supplementary Figure 2b



Supplementary Figure 3a – 1st Validation Set



Supplementary Figure 3b – 2nd Validation Set



Supplementary Figure 3c – Validation sets 1 and 2 combined

