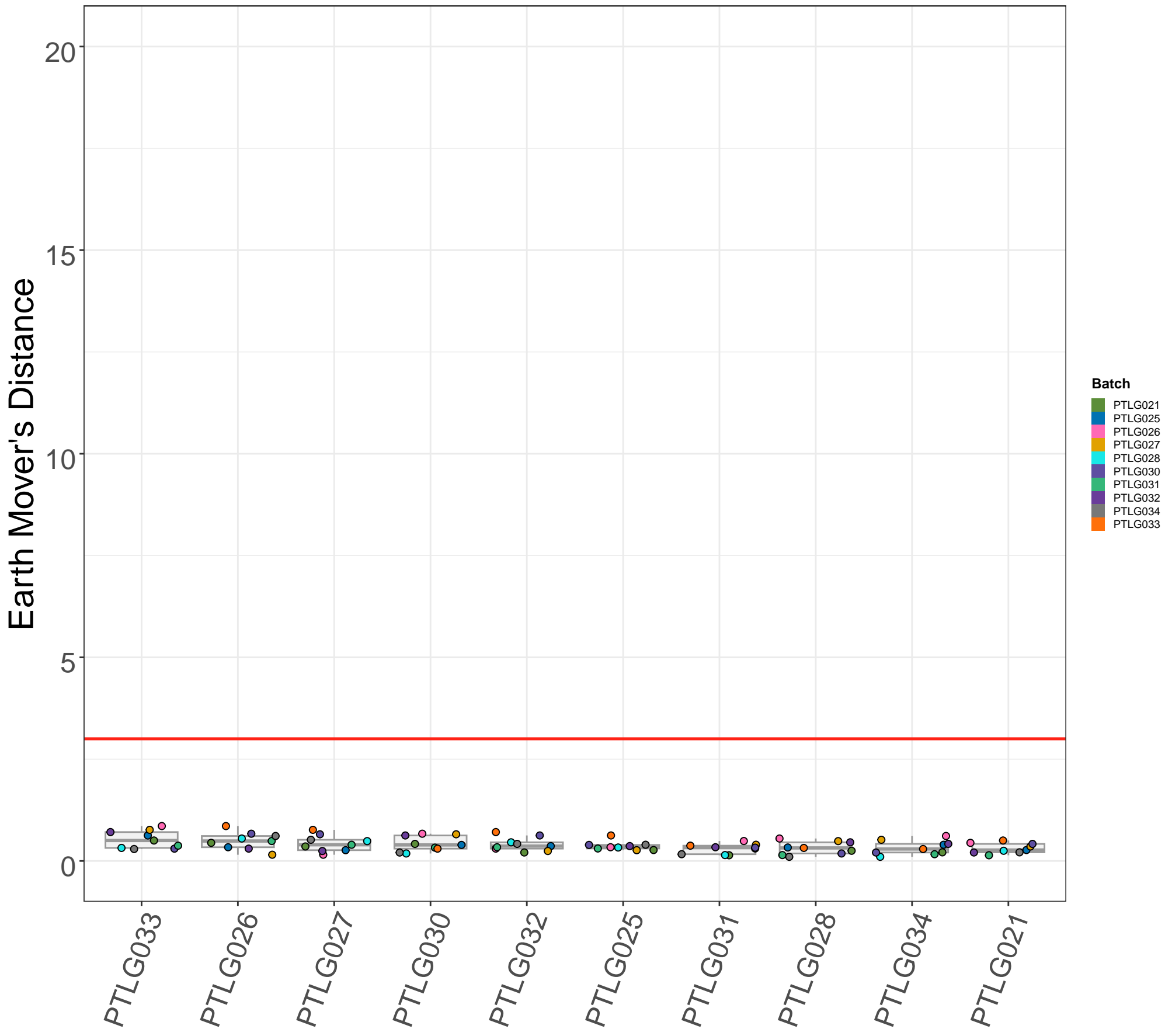
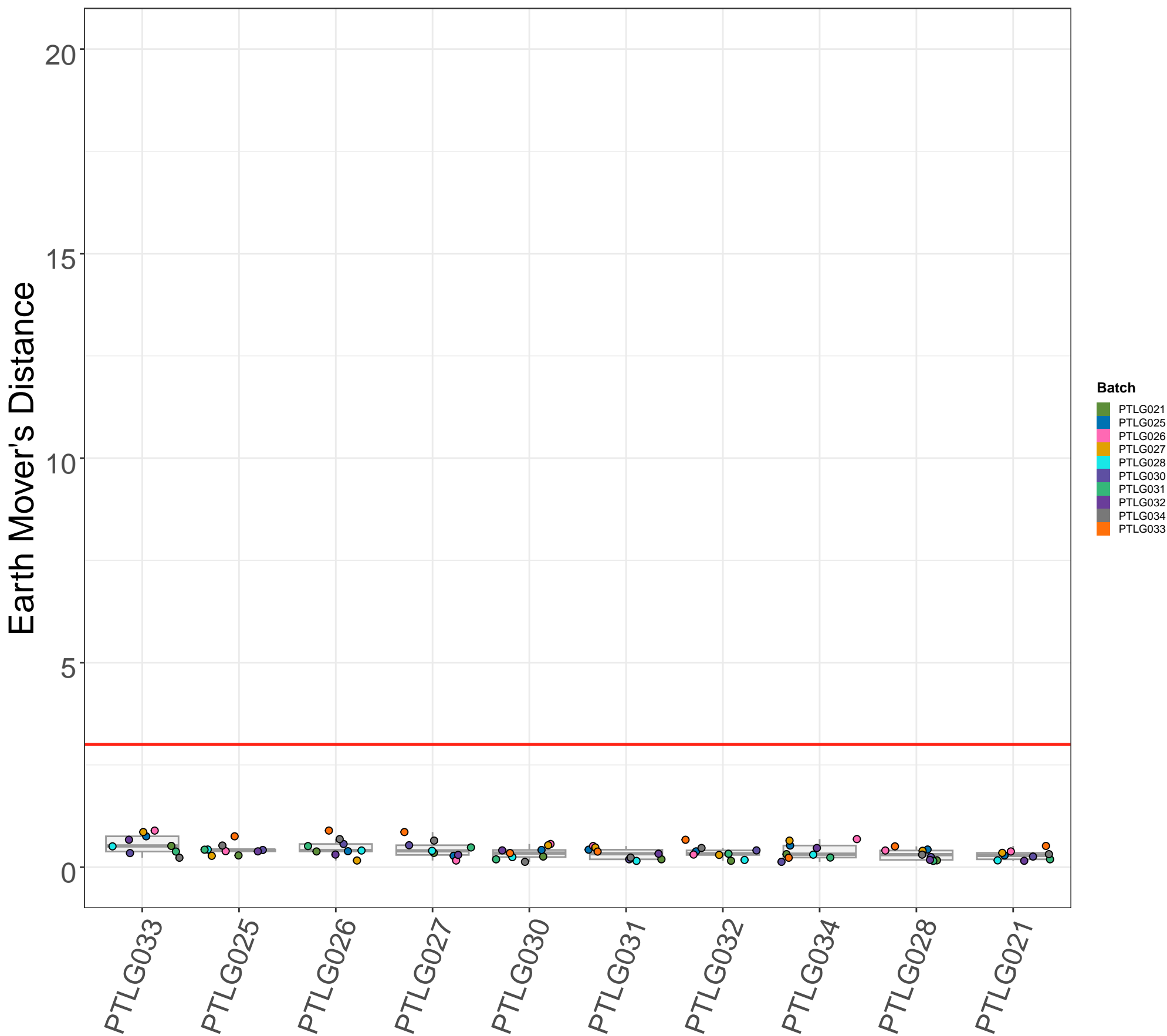


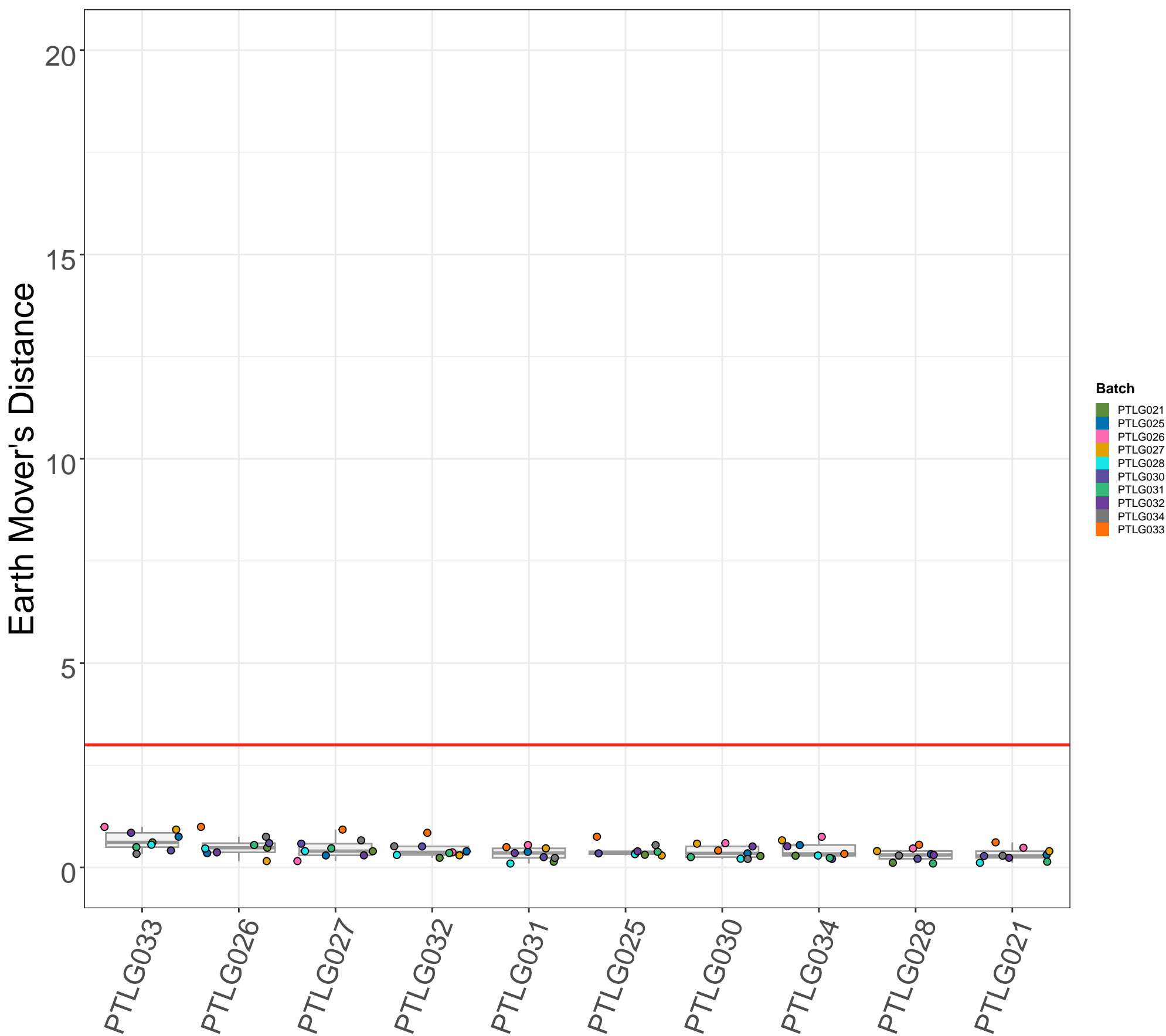
Ordered pairwise EMDs per batch for CD235ab_CD61
in control sample: IFNa_LPS_Control_1



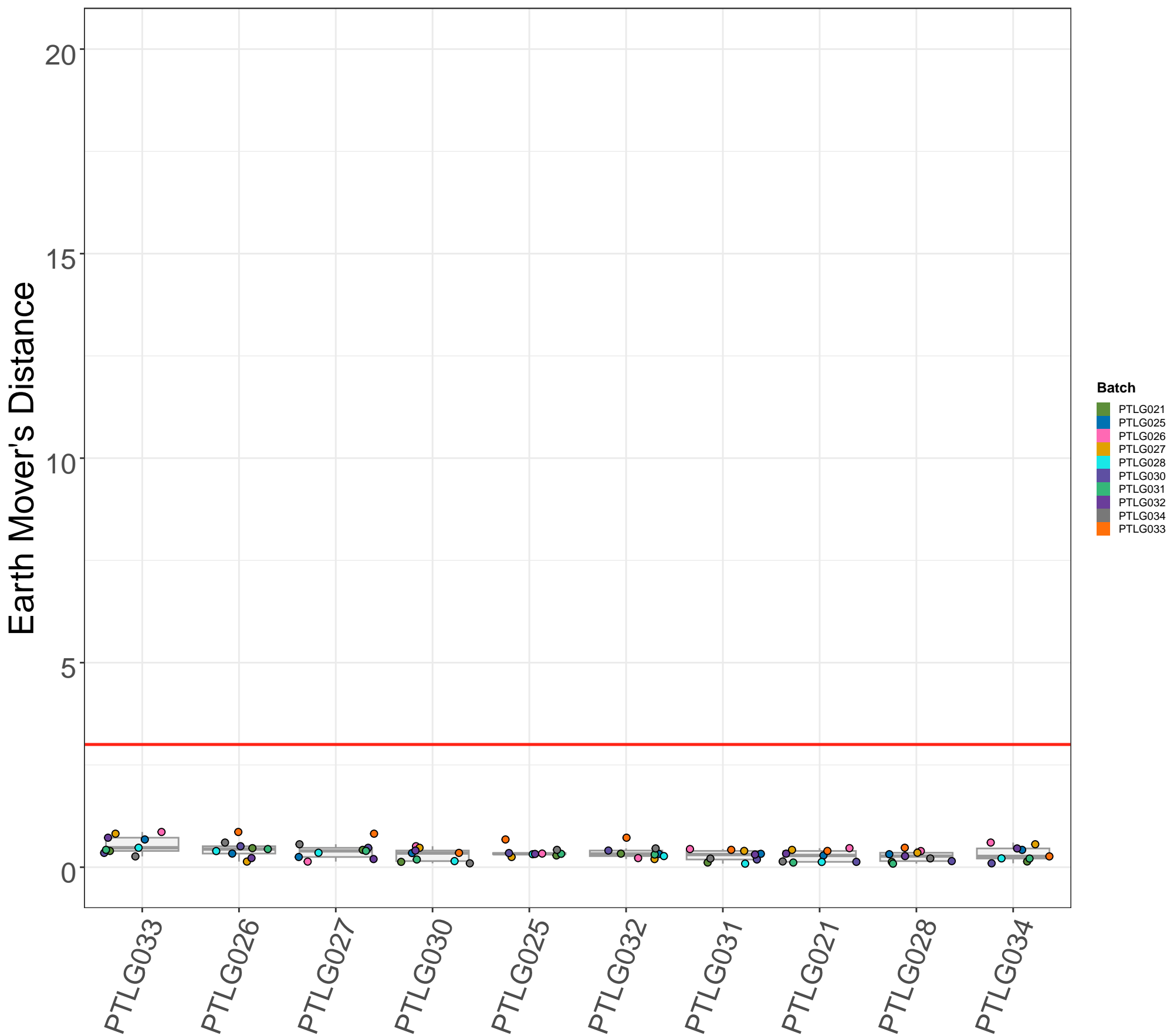
Ordered pairwise EMDs per batch for CD235ab_CD61
in control sample: IFNa_LPS_Control_2



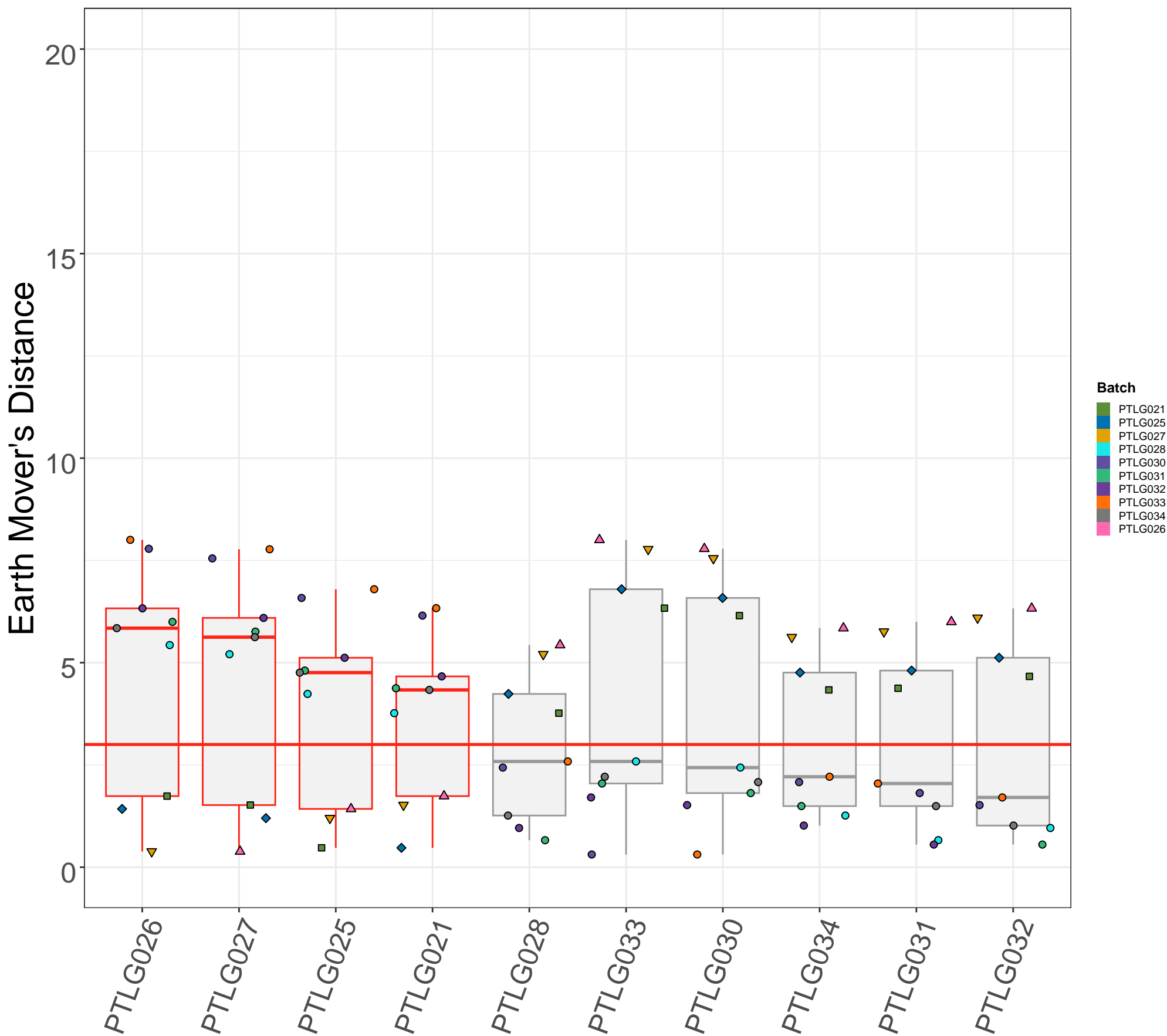
Ordered pairwise EMDs per batch for CD235ab_CD61
in control sample: Unstim_Control_1



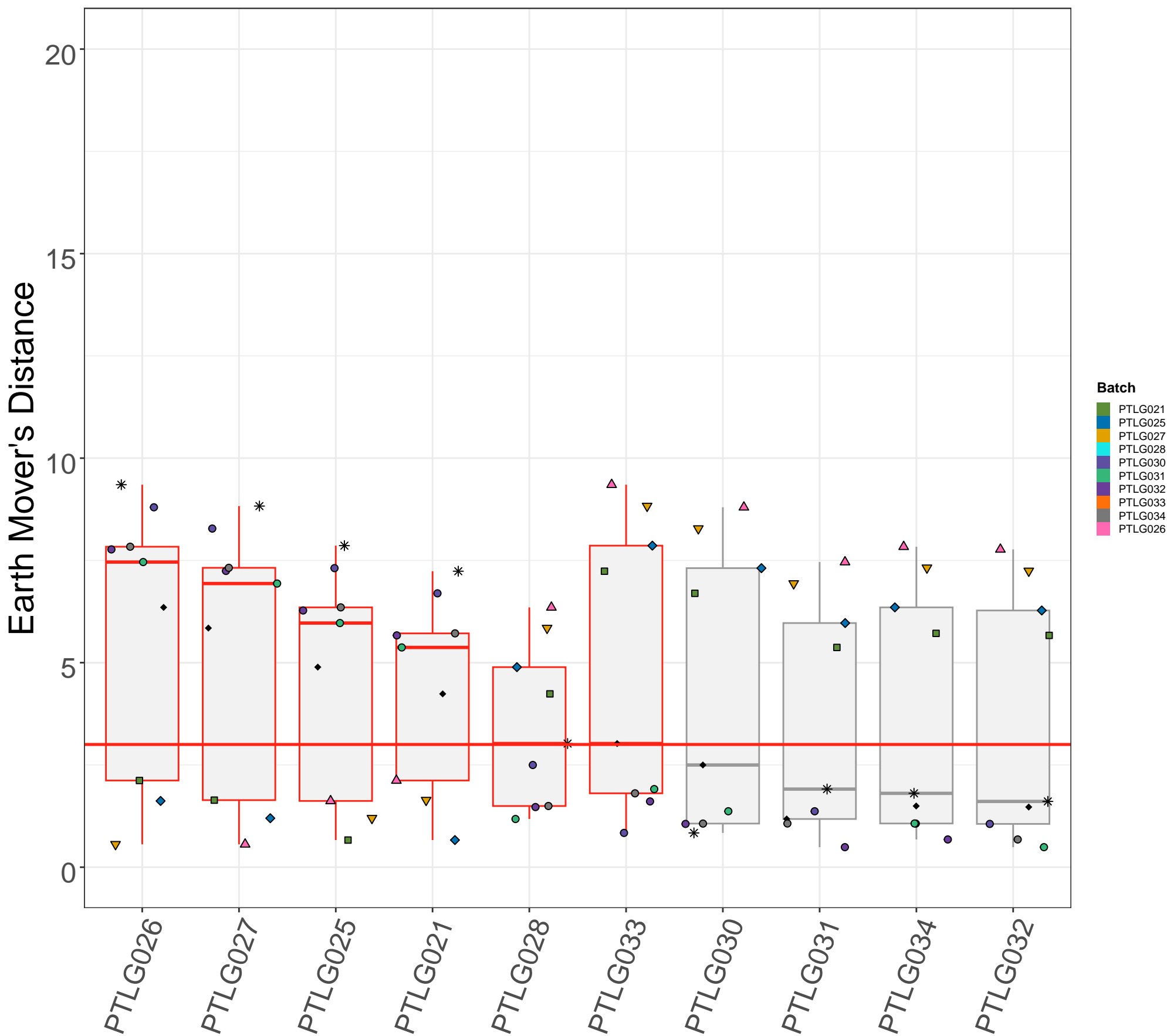
Ordered pairwise EMDs per batch for CD235ab_CD61
in control sample: Unstim_Control_2



Ordered pairwise EMDs per batch for CD66 in control sample: IFNa_LPS_Control_1



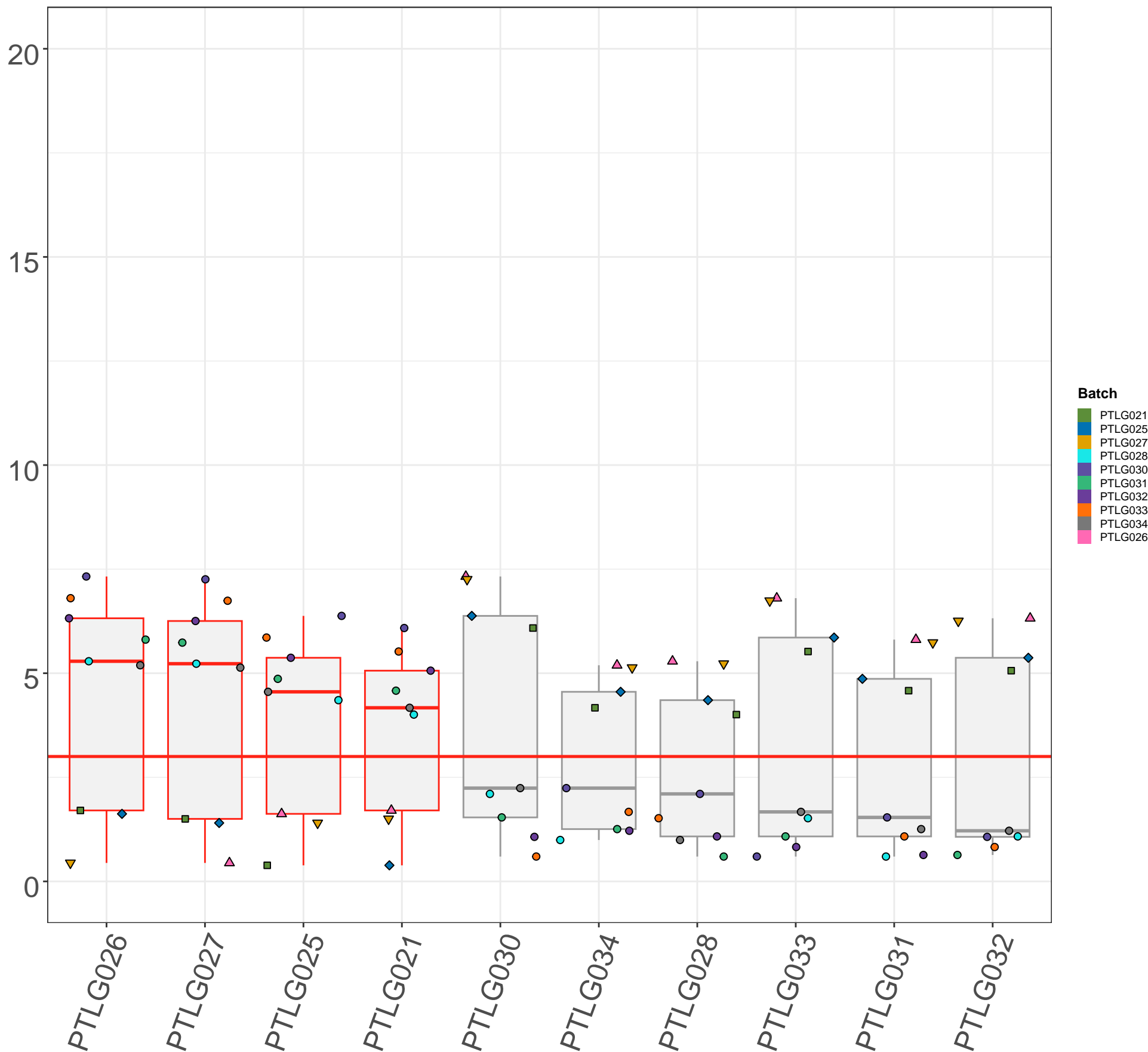
Ordered pairwise EMDs per batch for CD66 in control sample: IFNa_LPS_Control_2



Ordered pairwise EMDs per batch for CD66

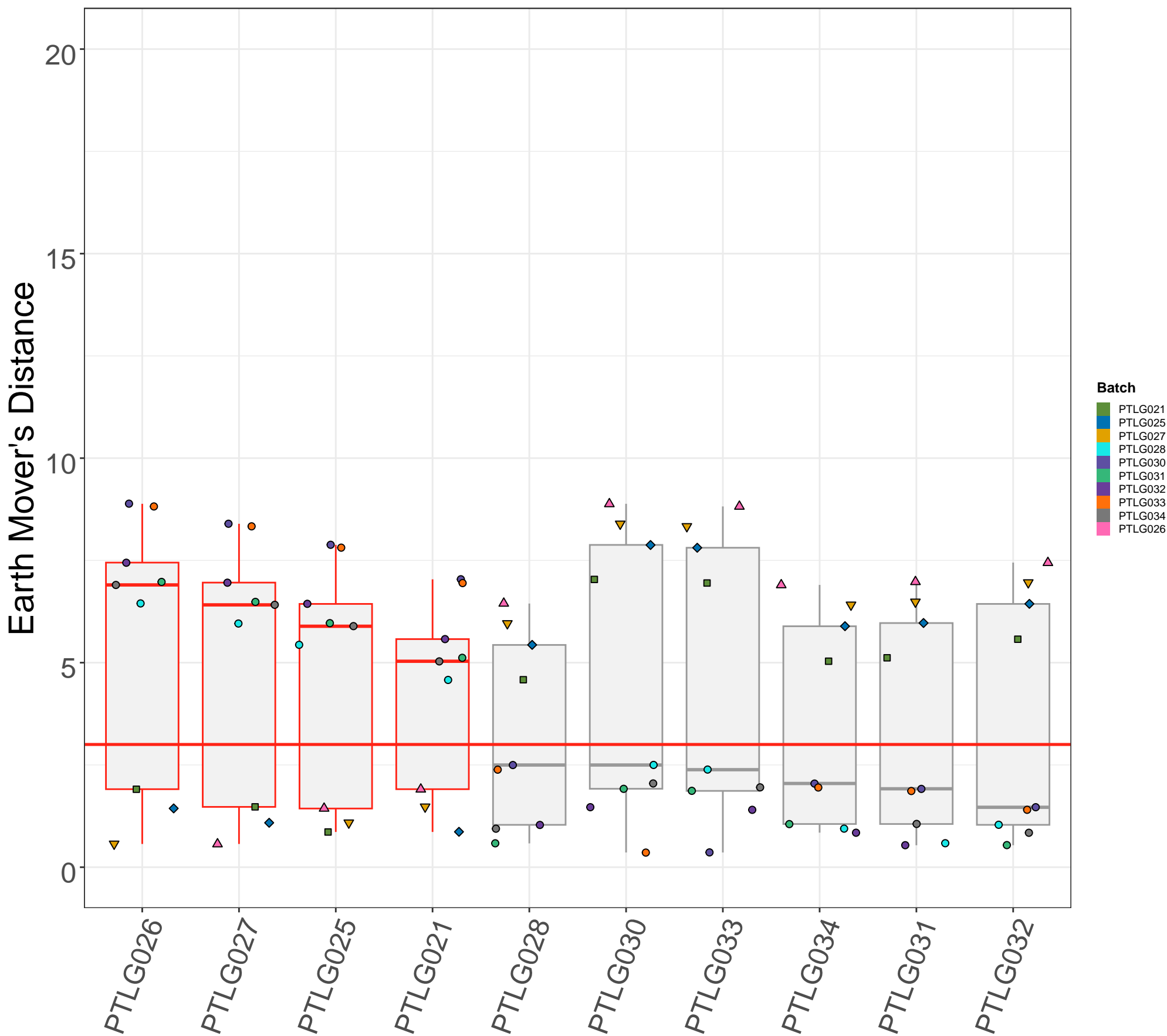
in control sample: Unstim_Control_1

Earth Mover's Distance



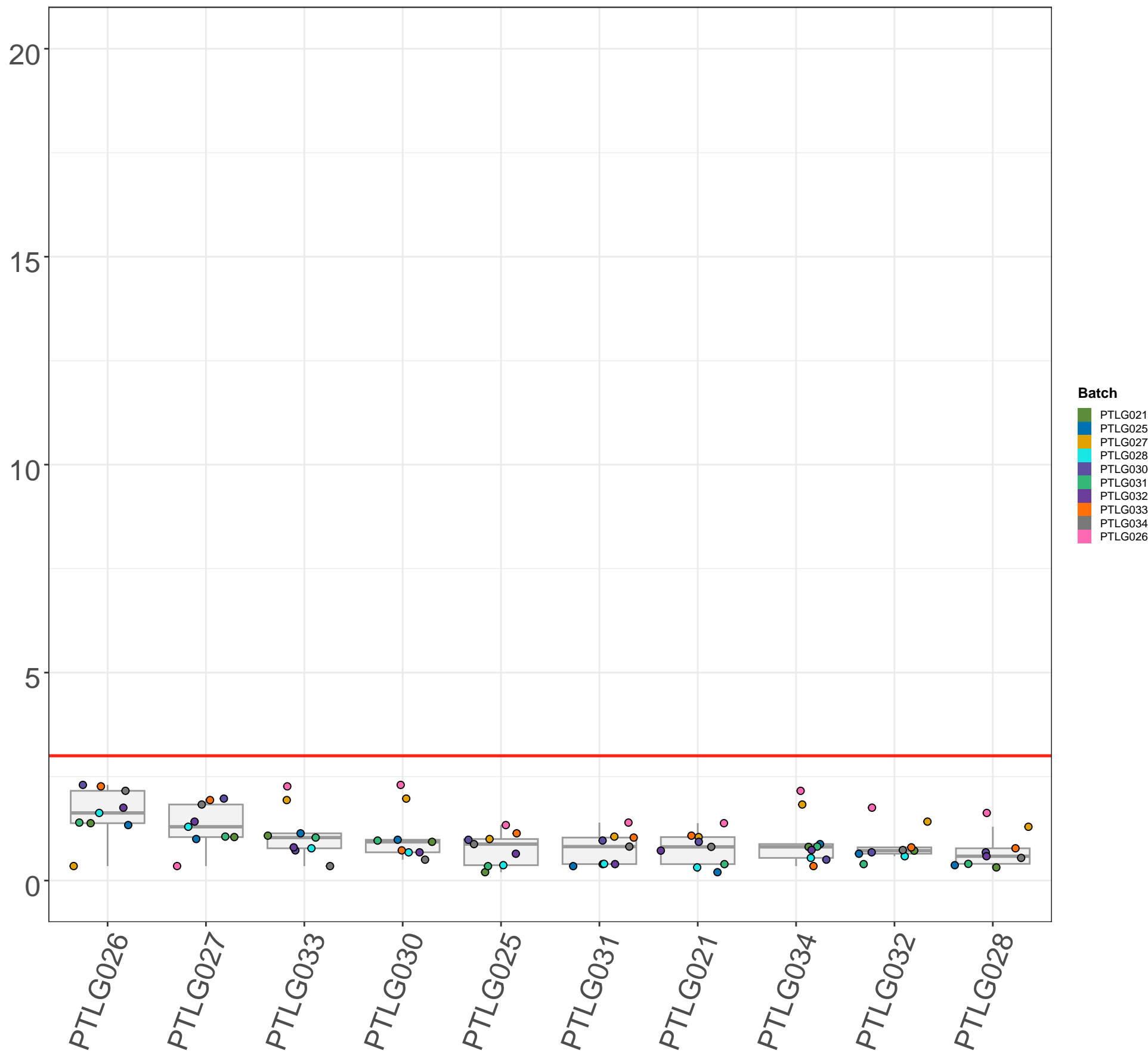
Ordered pairwise EMDs per batch for CD66

in control sample: Unstim_Control_2

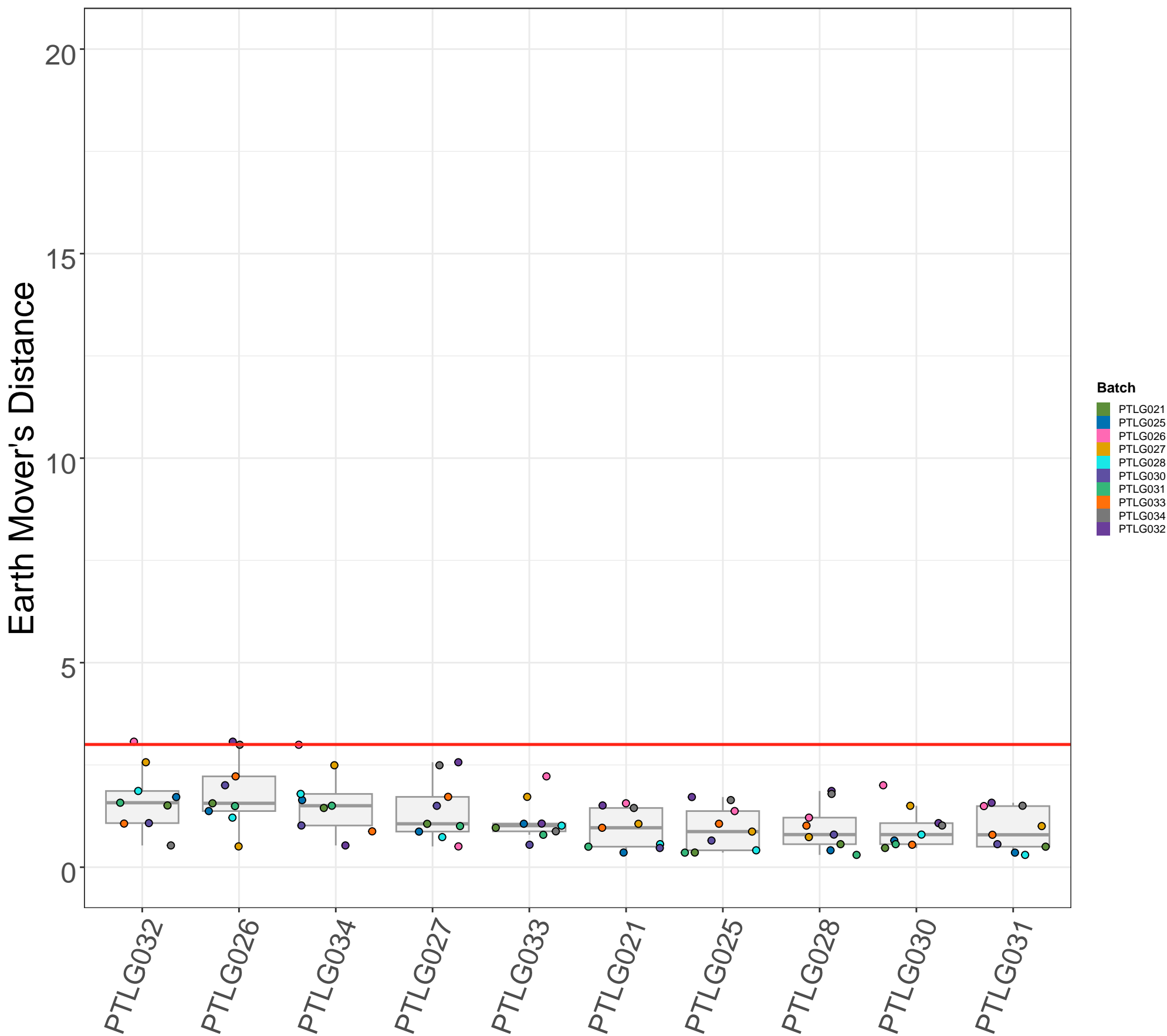


Ordered pairwise EMDs per batch for CD7
in control sample: IFNa_LPS_Control_1

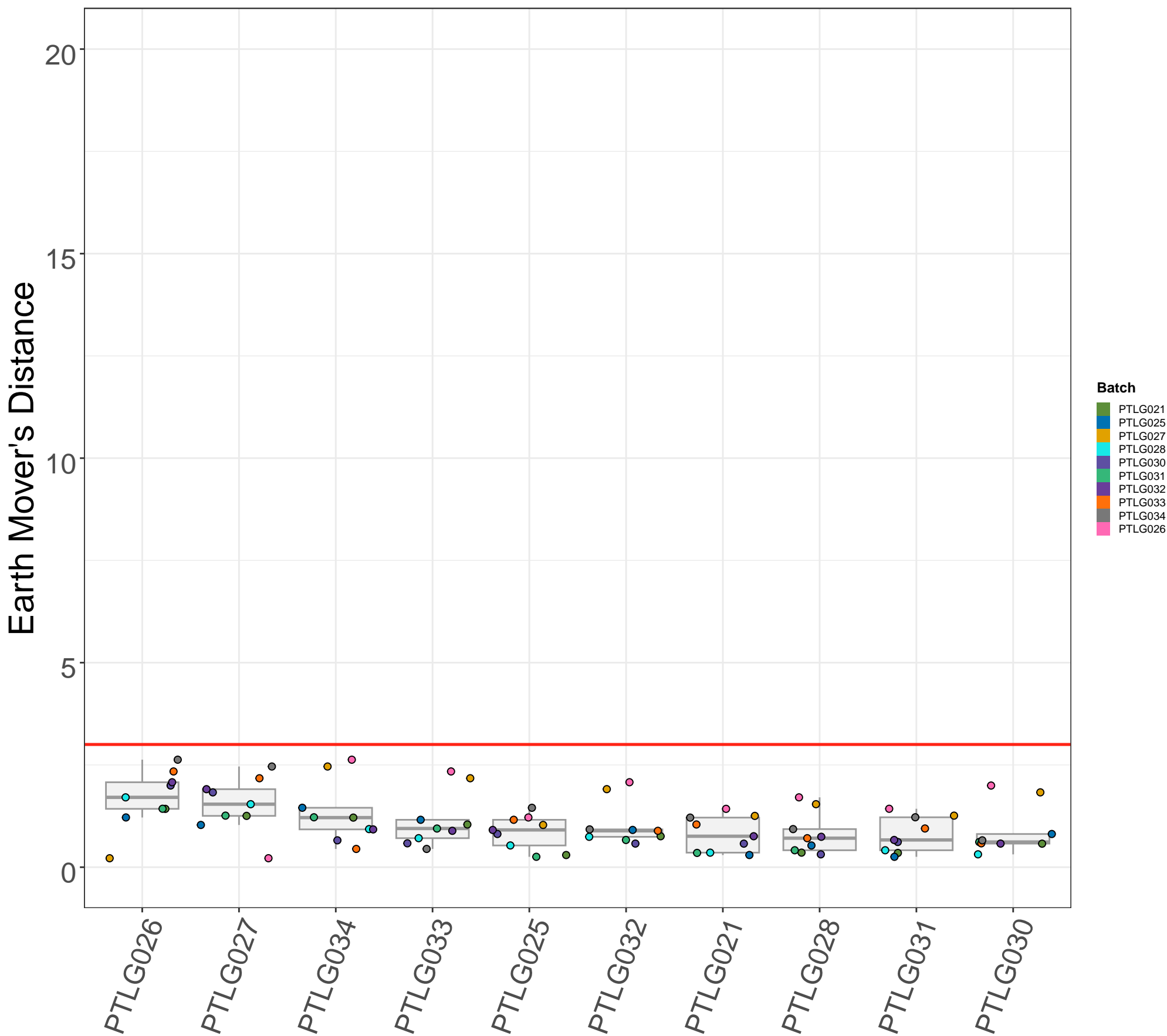
Earth Mover's Distance



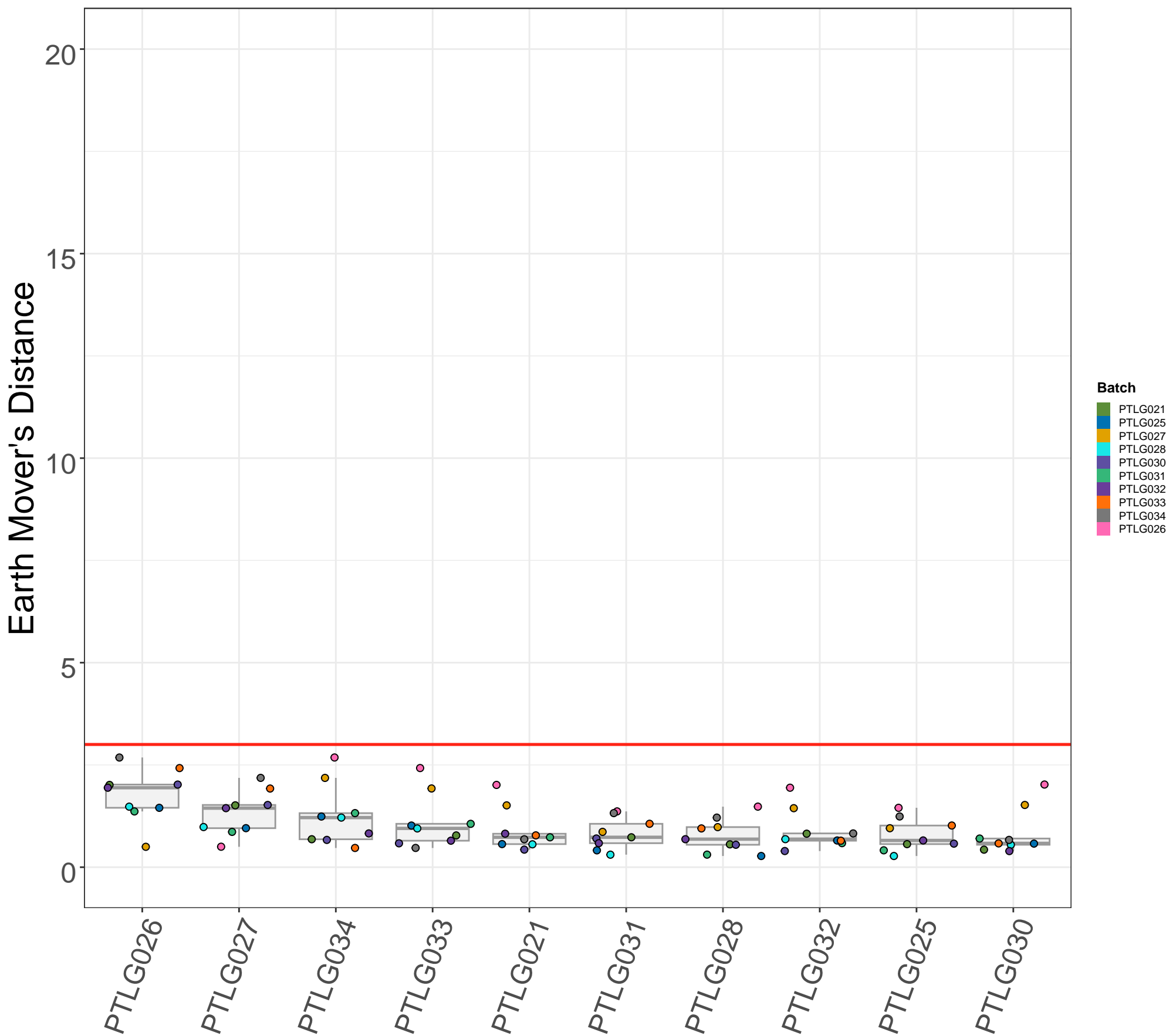
Ordered pairwise EMDs per batch for CD7
in control sample: IFNa_LPS_Control_2



Ordered pairwise EMDs per batch for CD7
in control sample: Unstim_Control_1



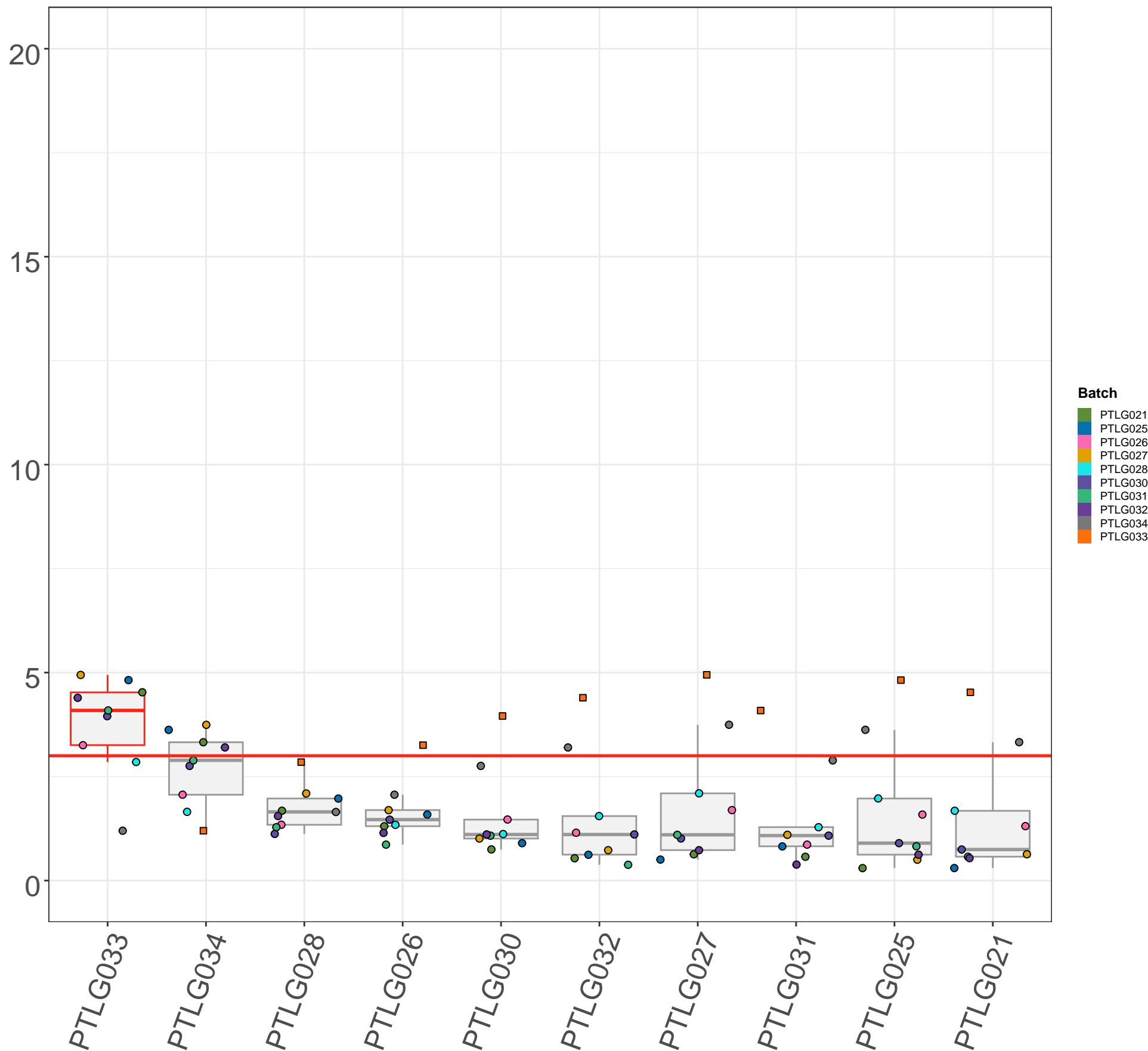
Ordered pairwise EMDs per batch for CD7
in control sample: Unstim_Control_2



Ordered pairwise EMDs per batch for CD19

in control sample: IFNa_LPS_Control_1

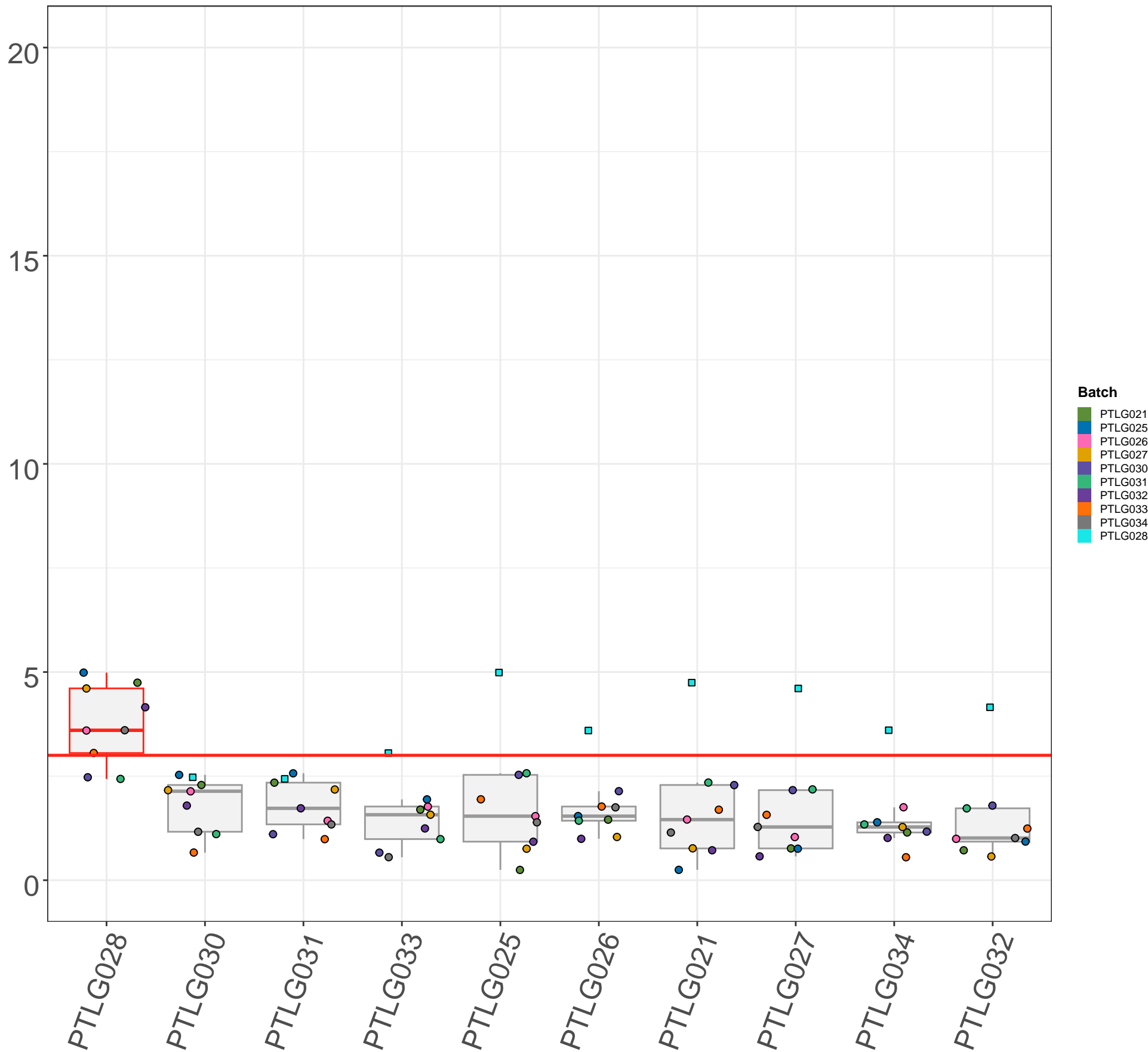
Earth Mover's Distance



Ordered pairwise EMDs per batch for CD19

in control sample: IFNa_LPS_Control_2

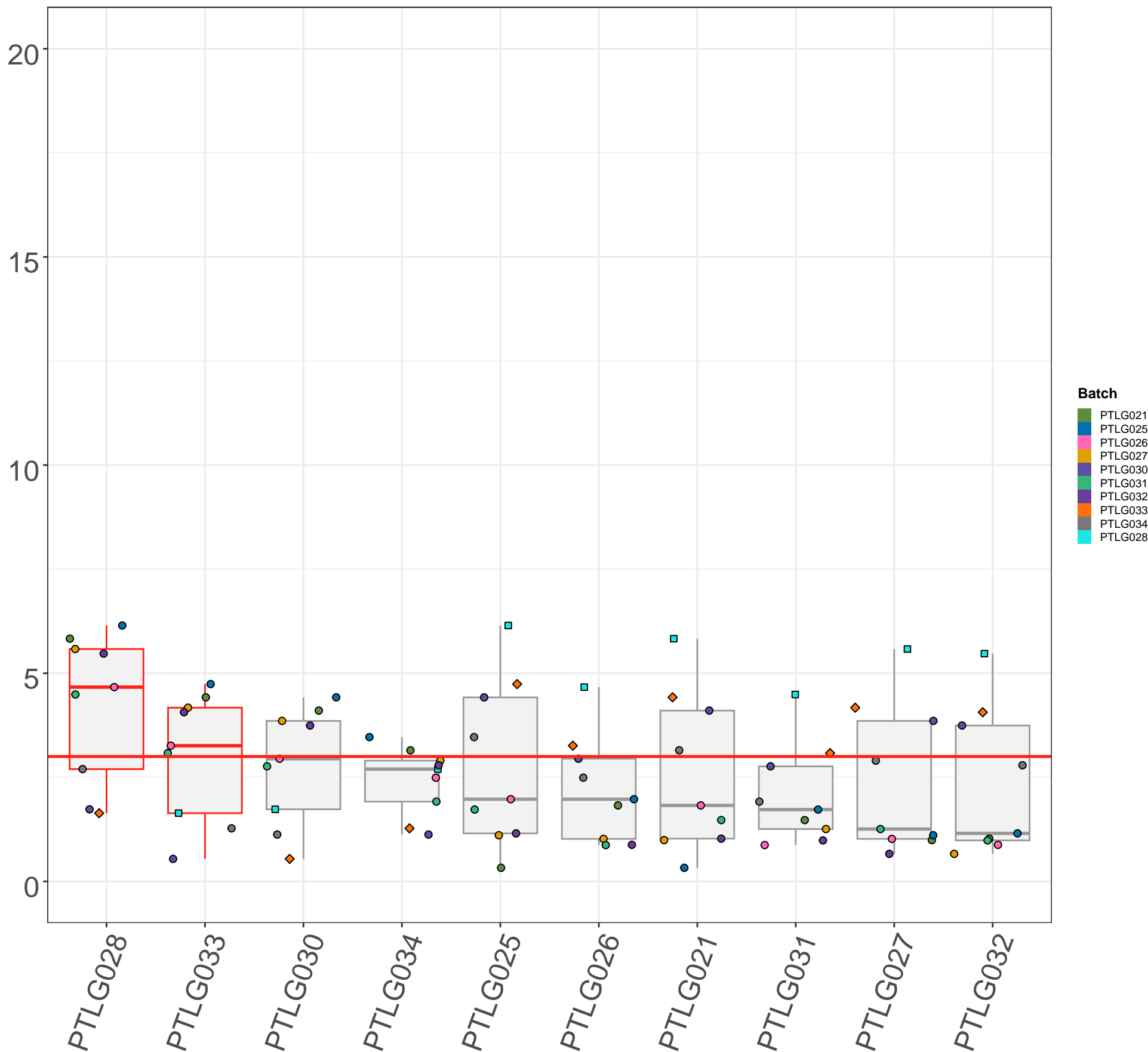
Earth Mover's Distance



Ordered pairwise EMDs per batch for CD19

in control sample: Unstim_Control_1

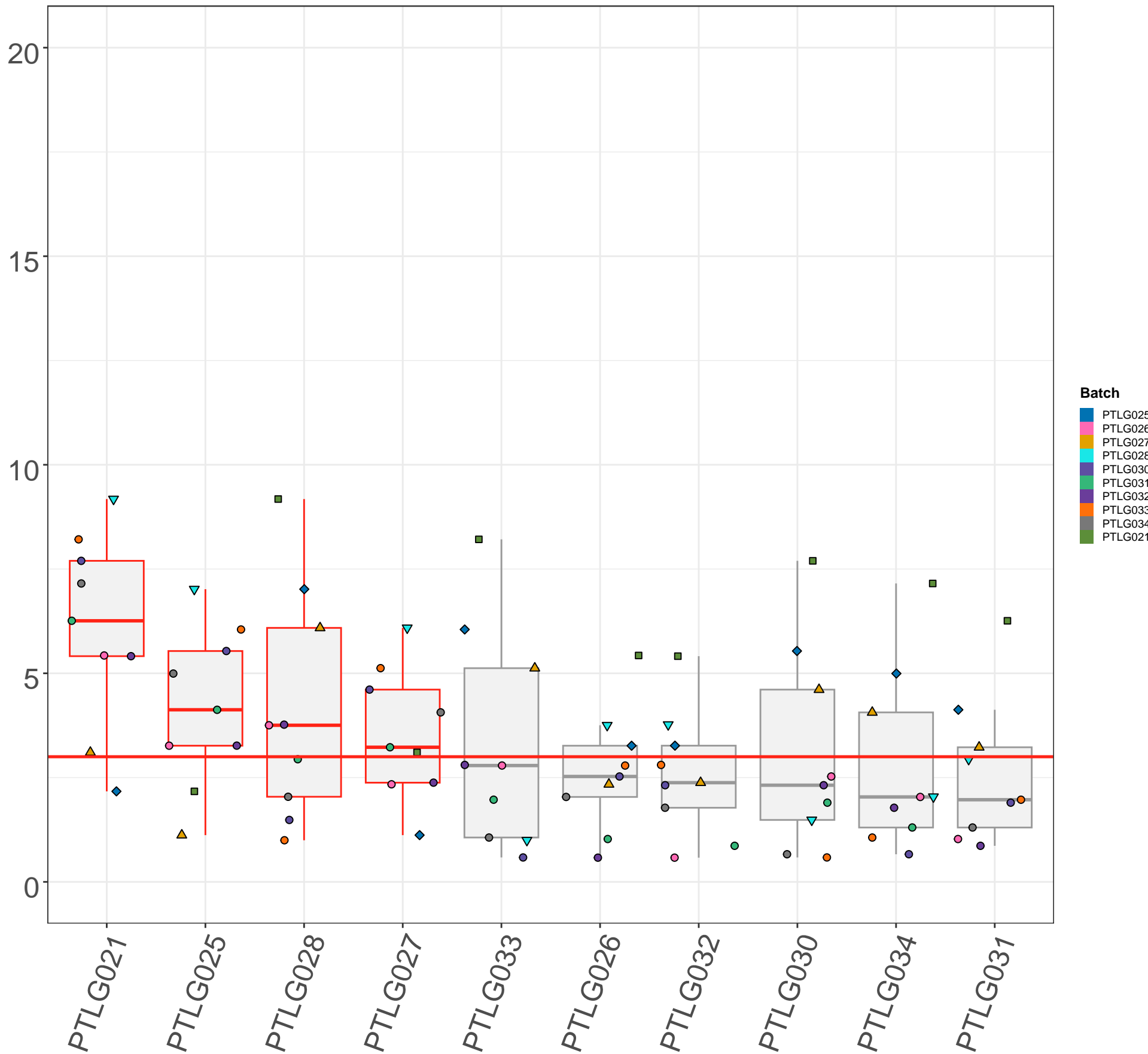
Earth Mover's Distance



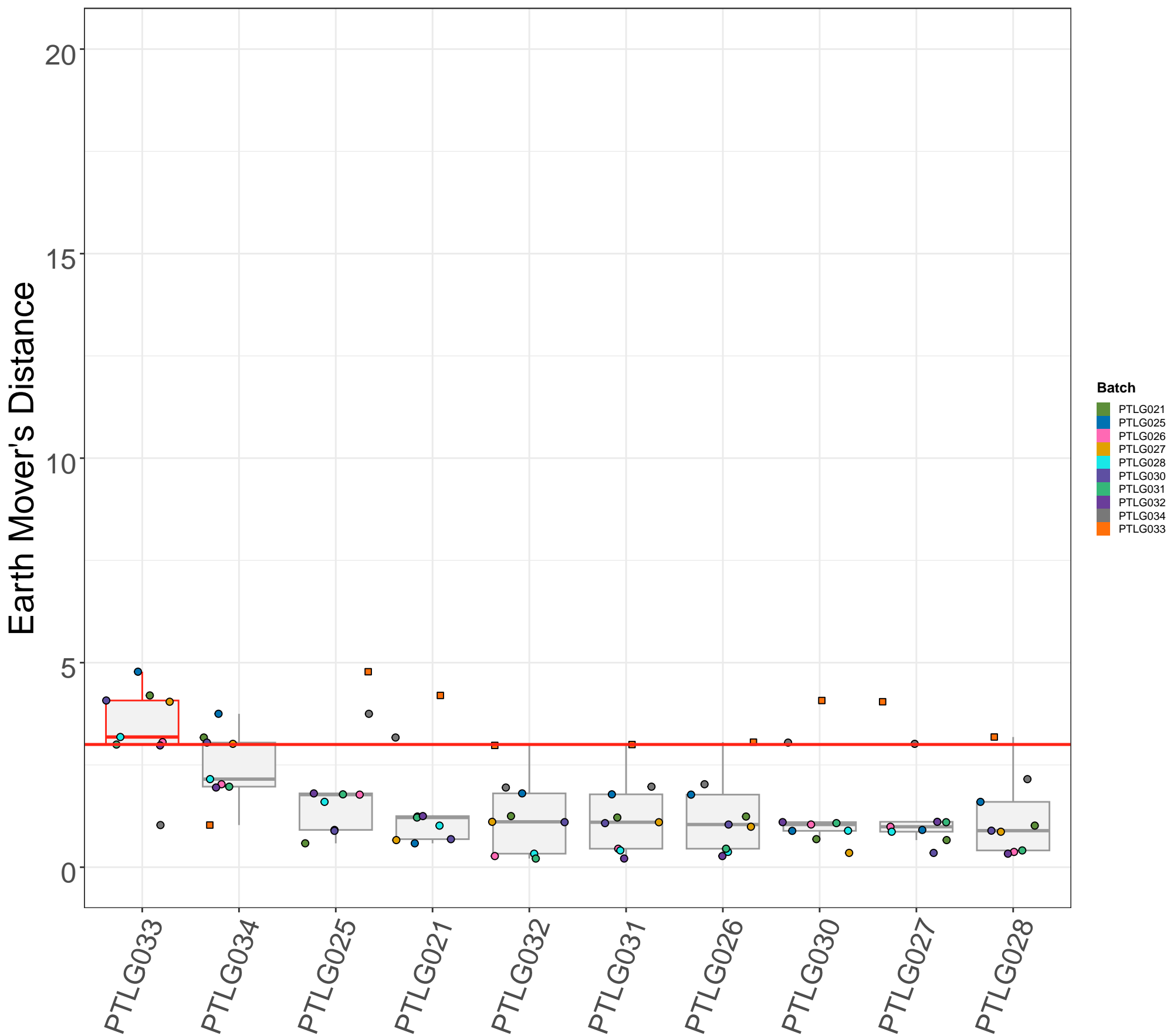
Ordered pairwise EMDs per batch for CD19

in control sample: Unstim_Control_2

Earth Mover's Distance

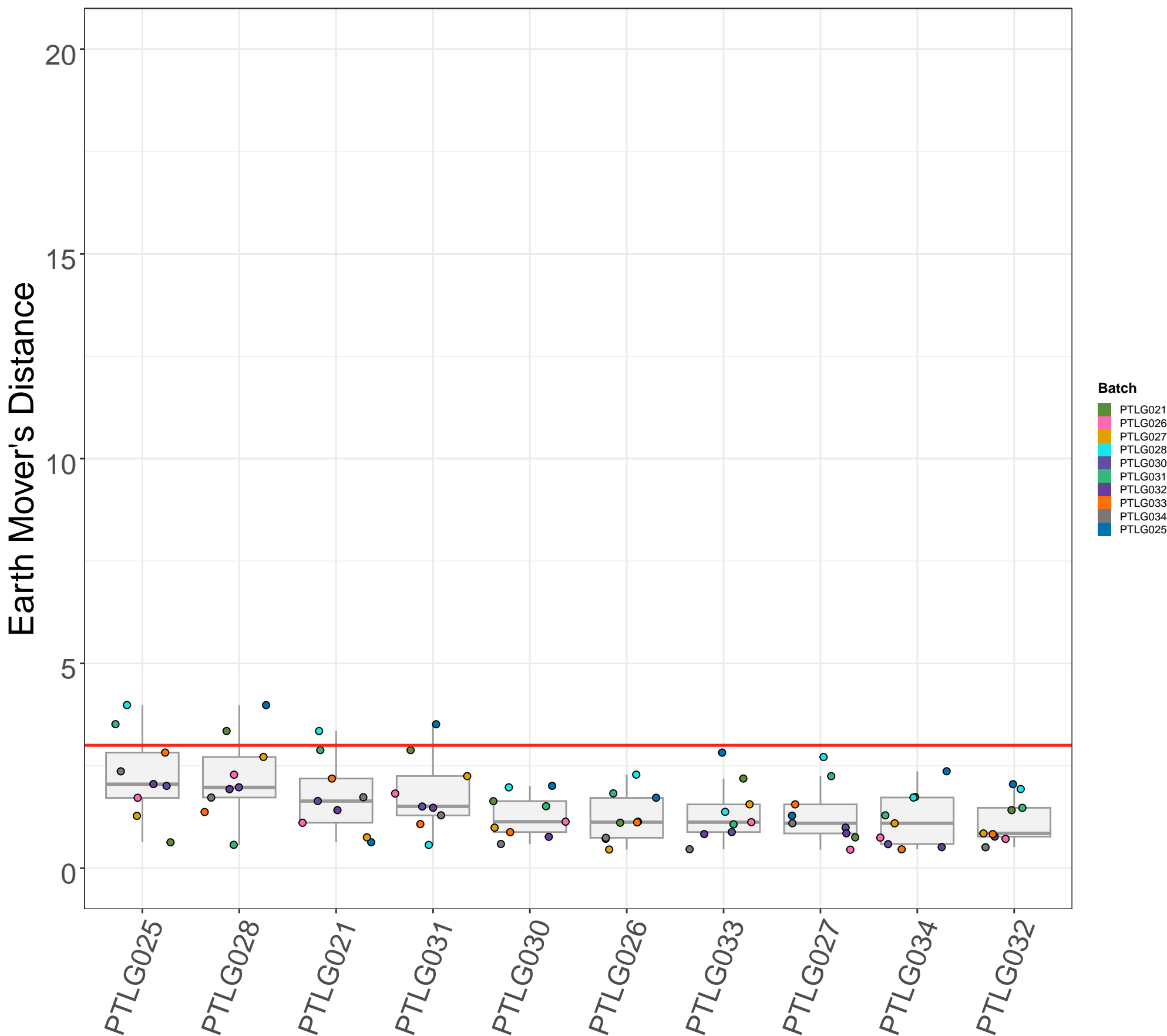


Ordered pairwise EMDs per batch for CD45RA
in control sample: IFNa_LPS_Control_1

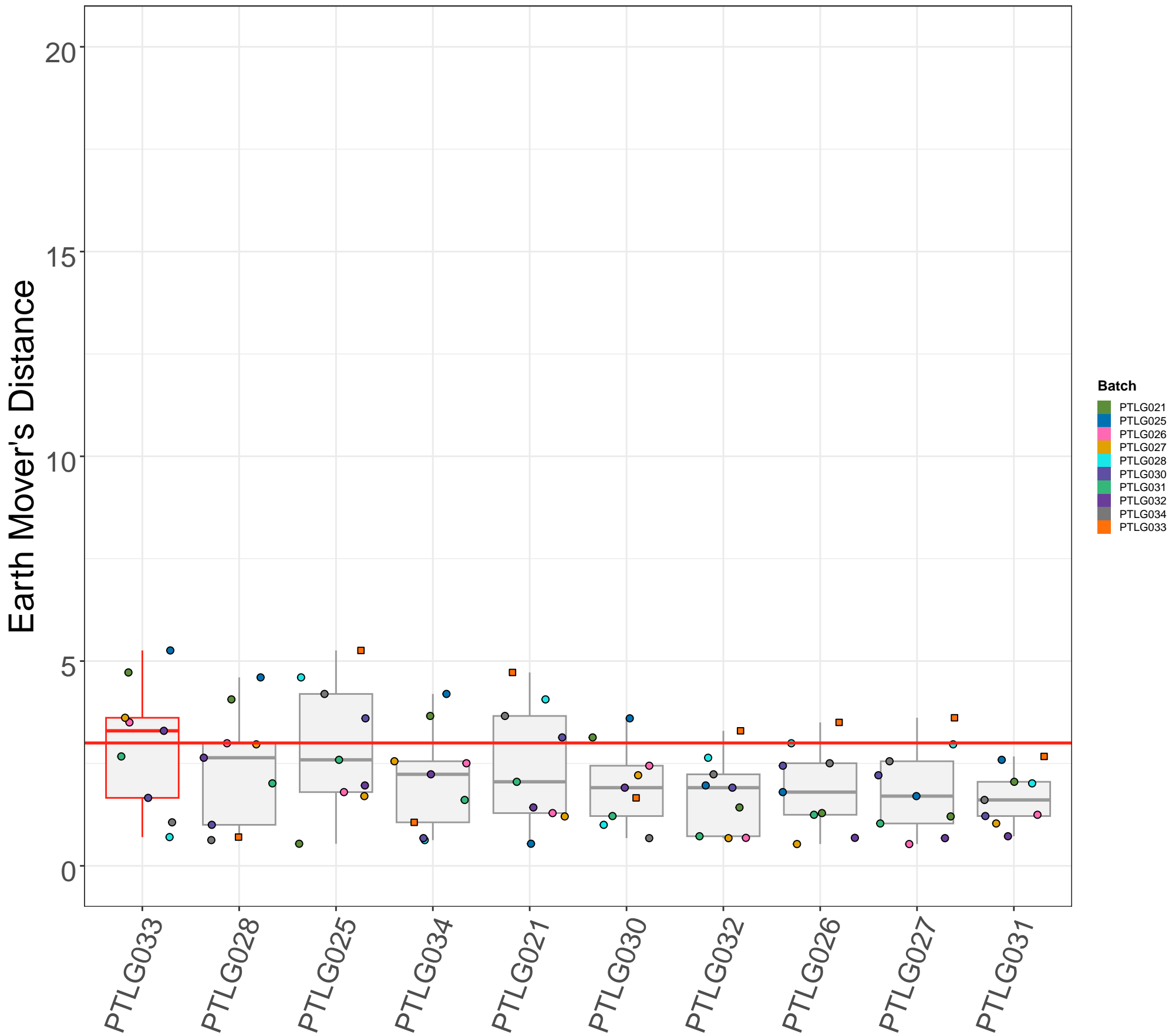


Ordered pairwise EMDs per batch for CD45RA

in control sample: IFNa_LPS_Control_2

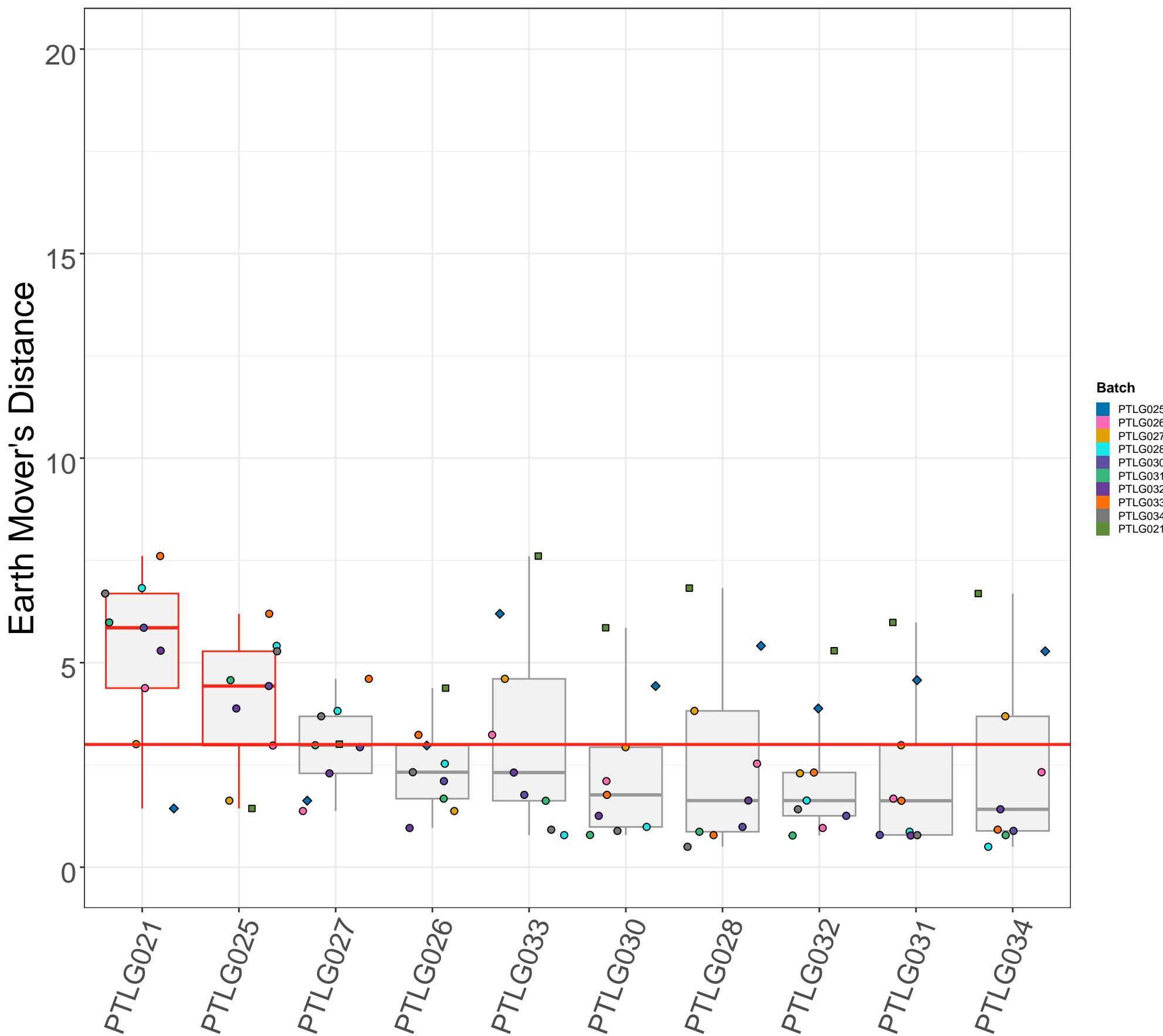


Ordered pairwise EMDs per batch for CD45RA
in control sample: Unstim_Control_1

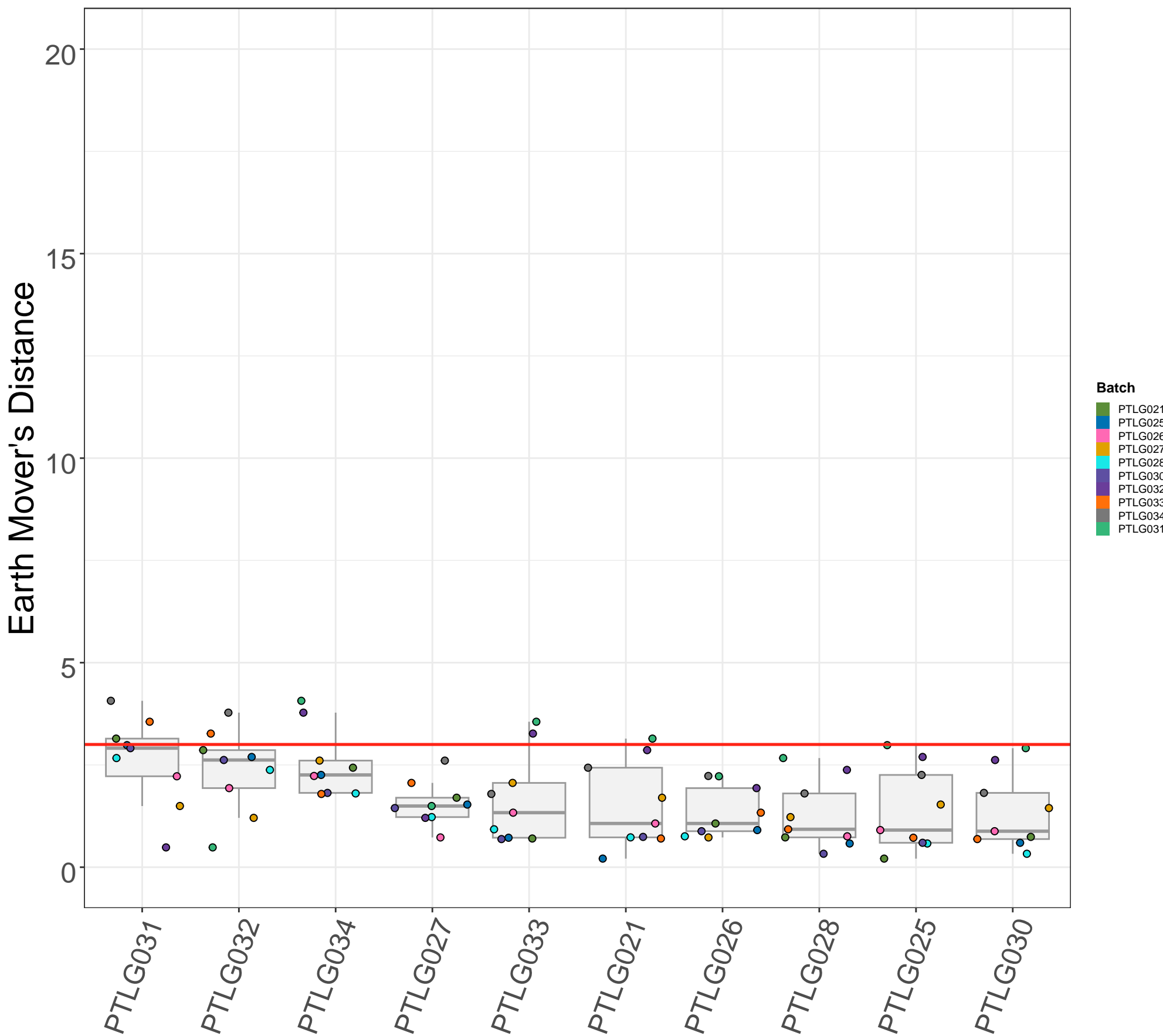


Ordered pairwise EMDs per batch for CD45RA

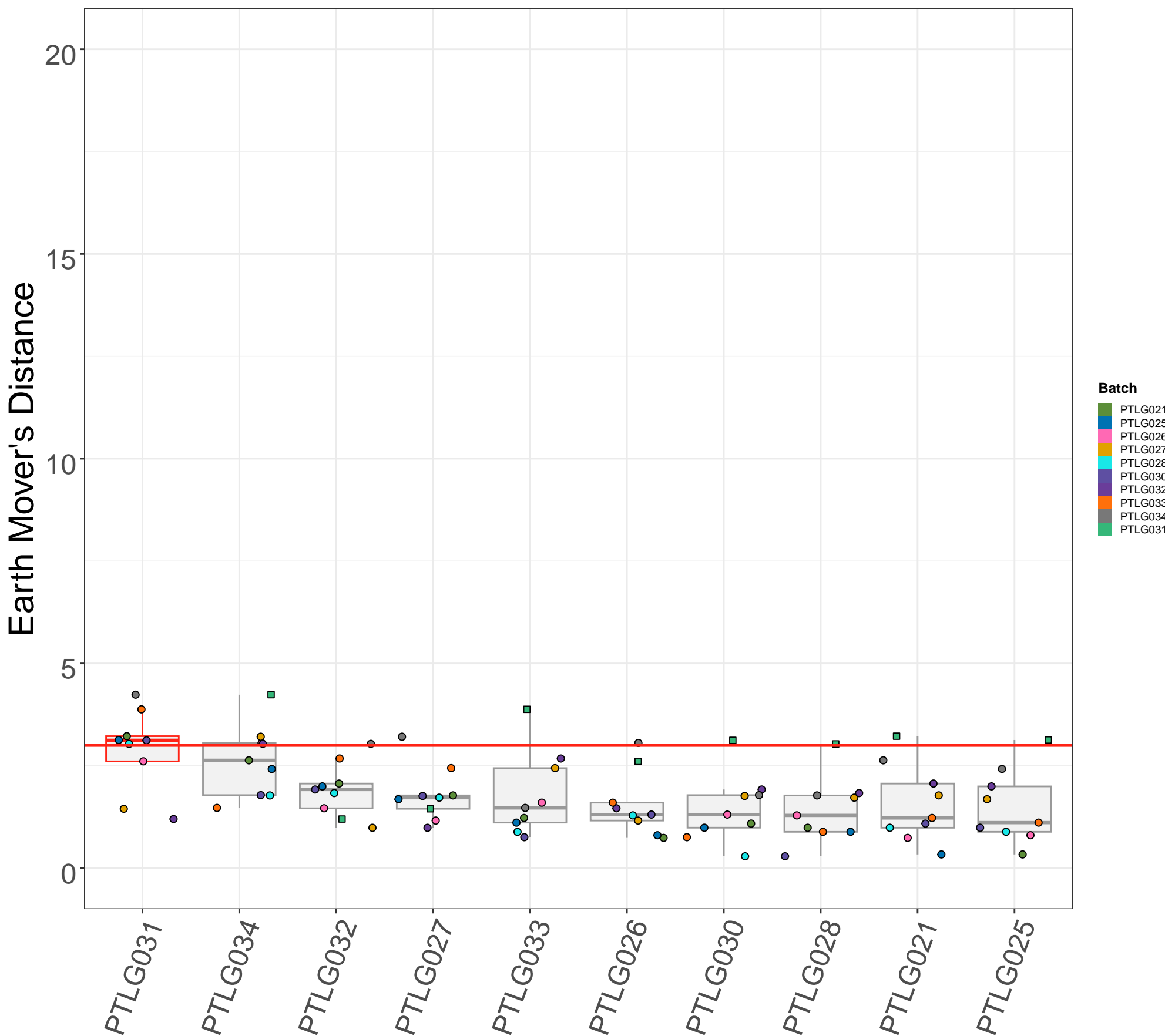
in control sample: Unstim_Control_2



Ordered pairwise EMDs per batch for CD11b
in control sample: IFNa_LPS_Control_1



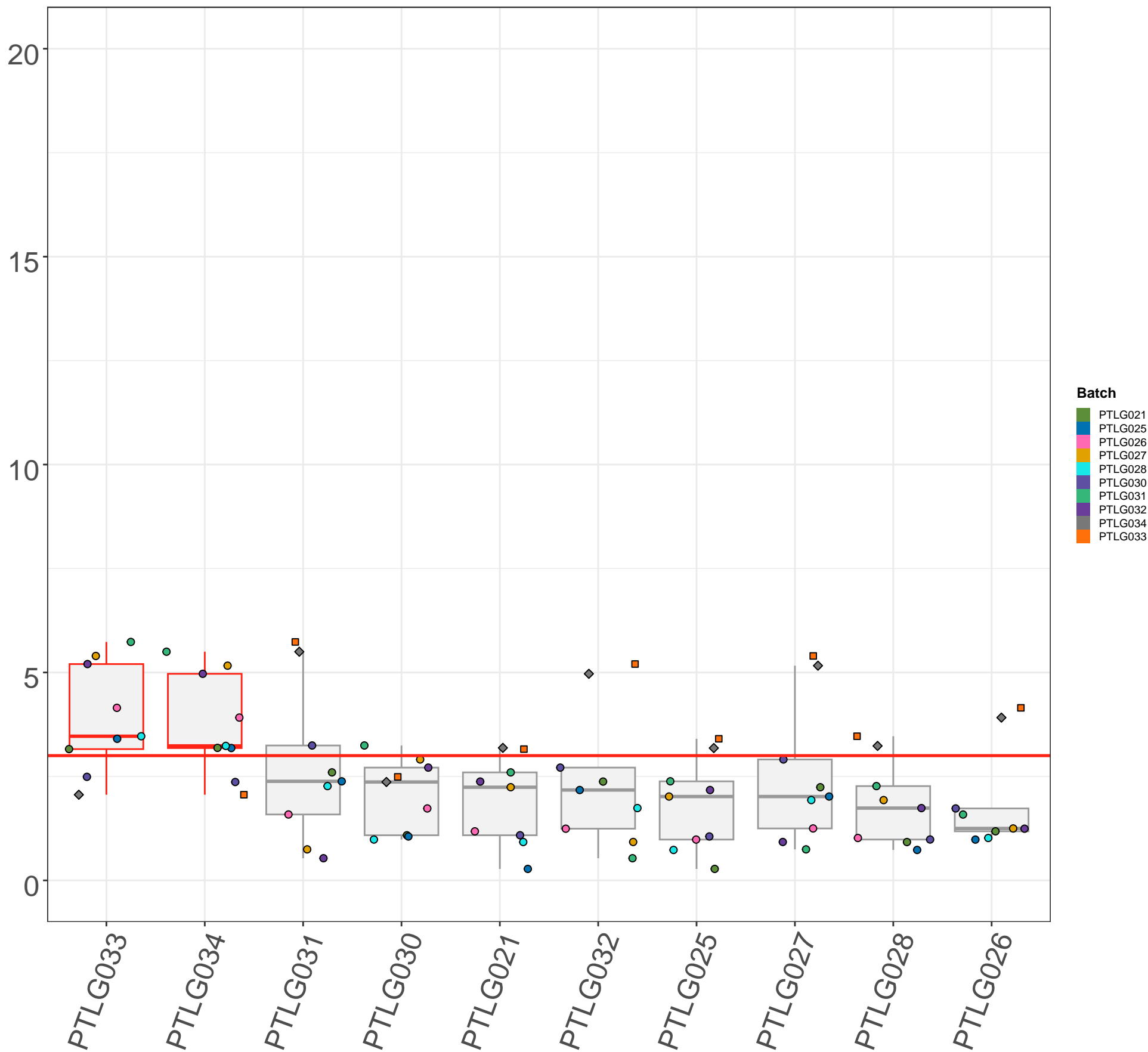
Ordered pairwise EMDs per batch for CD11b
in control sample: IFNa_LPS_Control_2



Ordered pairwise EMDs per batch for CD11b

in control sample: Unstim_Control_1

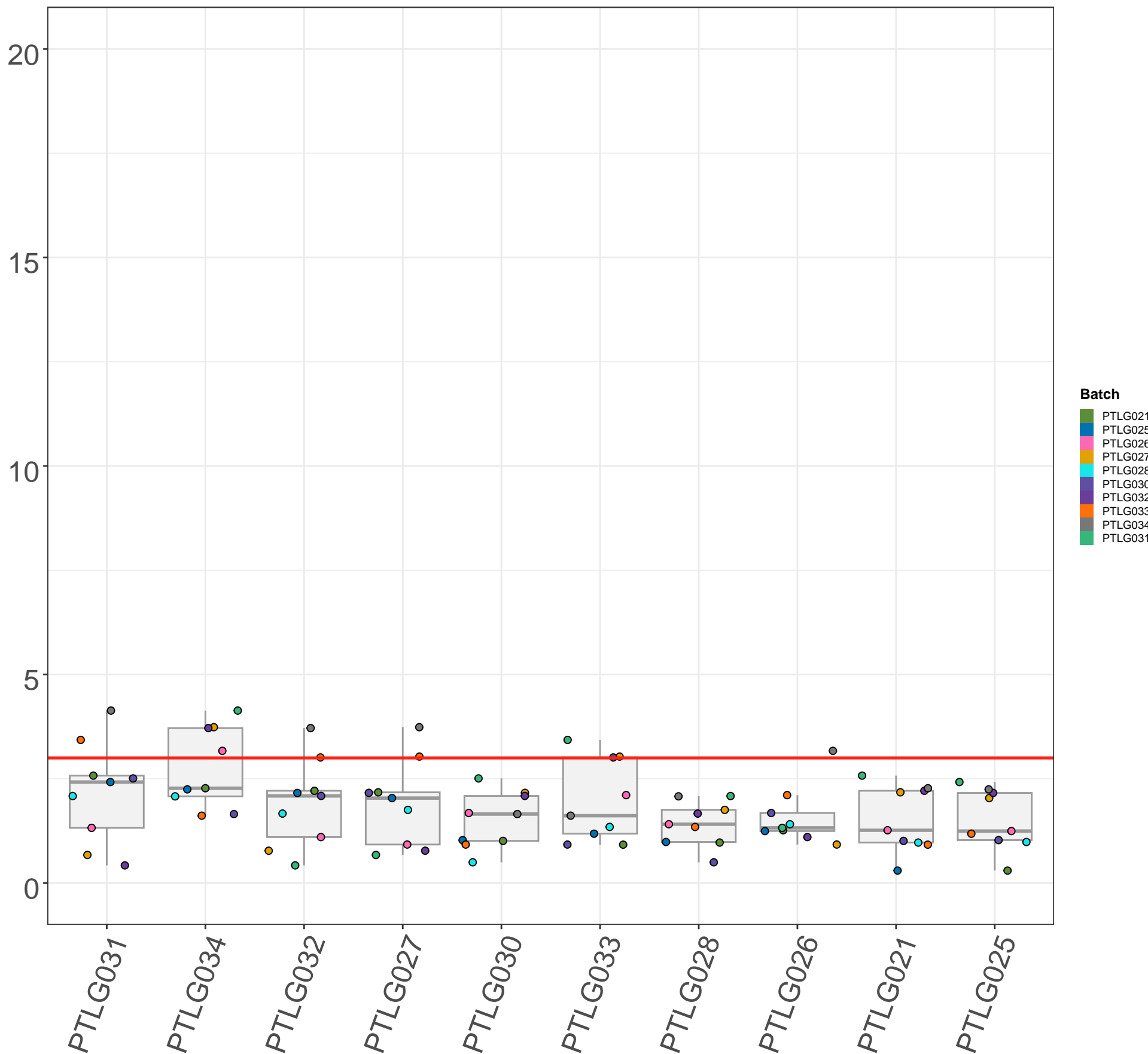
Earth Mover's Distance



Ordered pairwise EMDs per batch for CD11b

in control sample: Unstim_Control_2

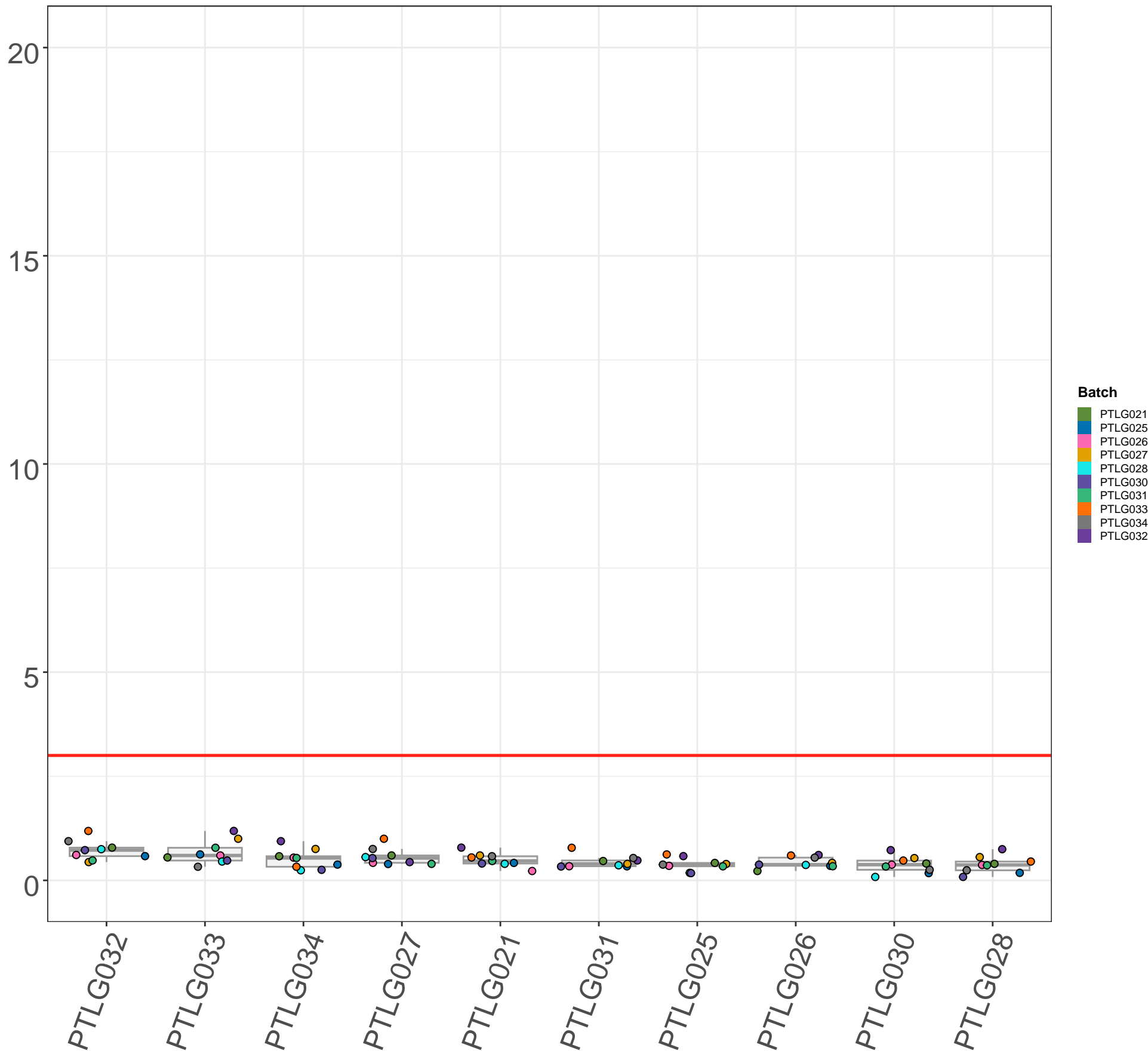
Earth Mover's Distance



Ordered pairwise EMDs per batch for CD4

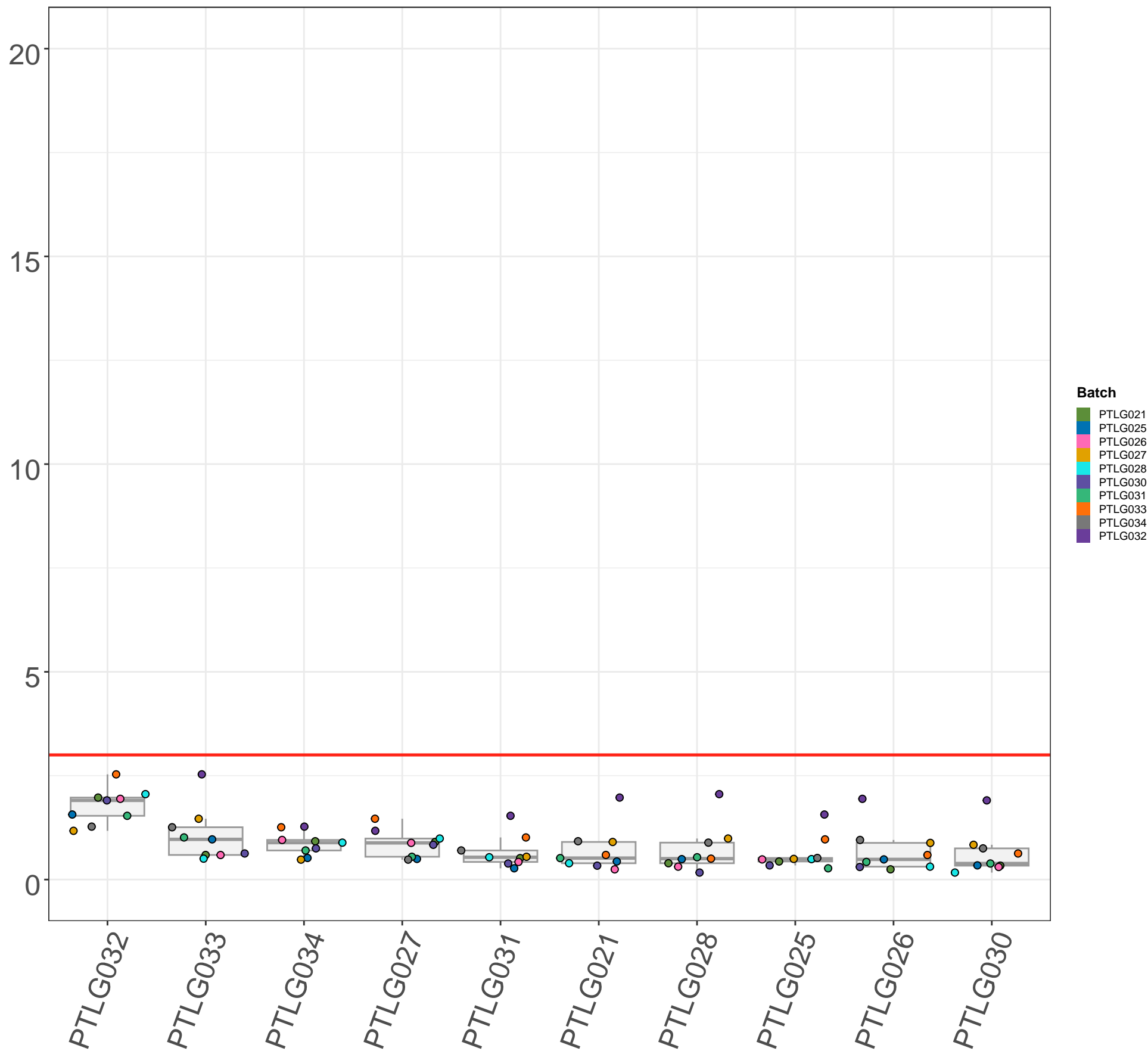
in control sample: IFNa_LPS_Control_1

Earth Mover's Distance



Ordered pairwise EMDs per batch for CD4
in control sample: IFNa_LPS_Control_2

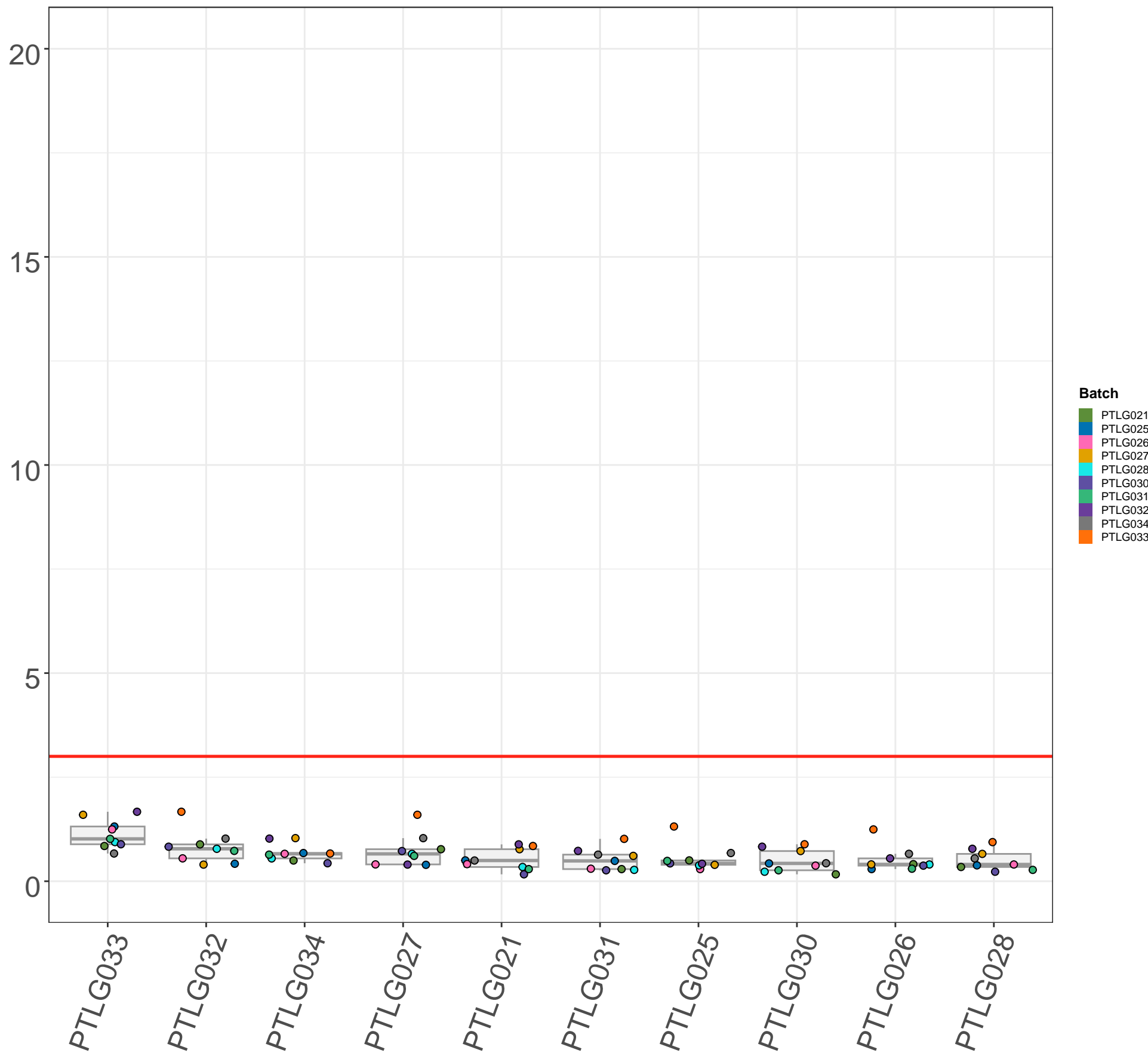
Earth Mover's Distance



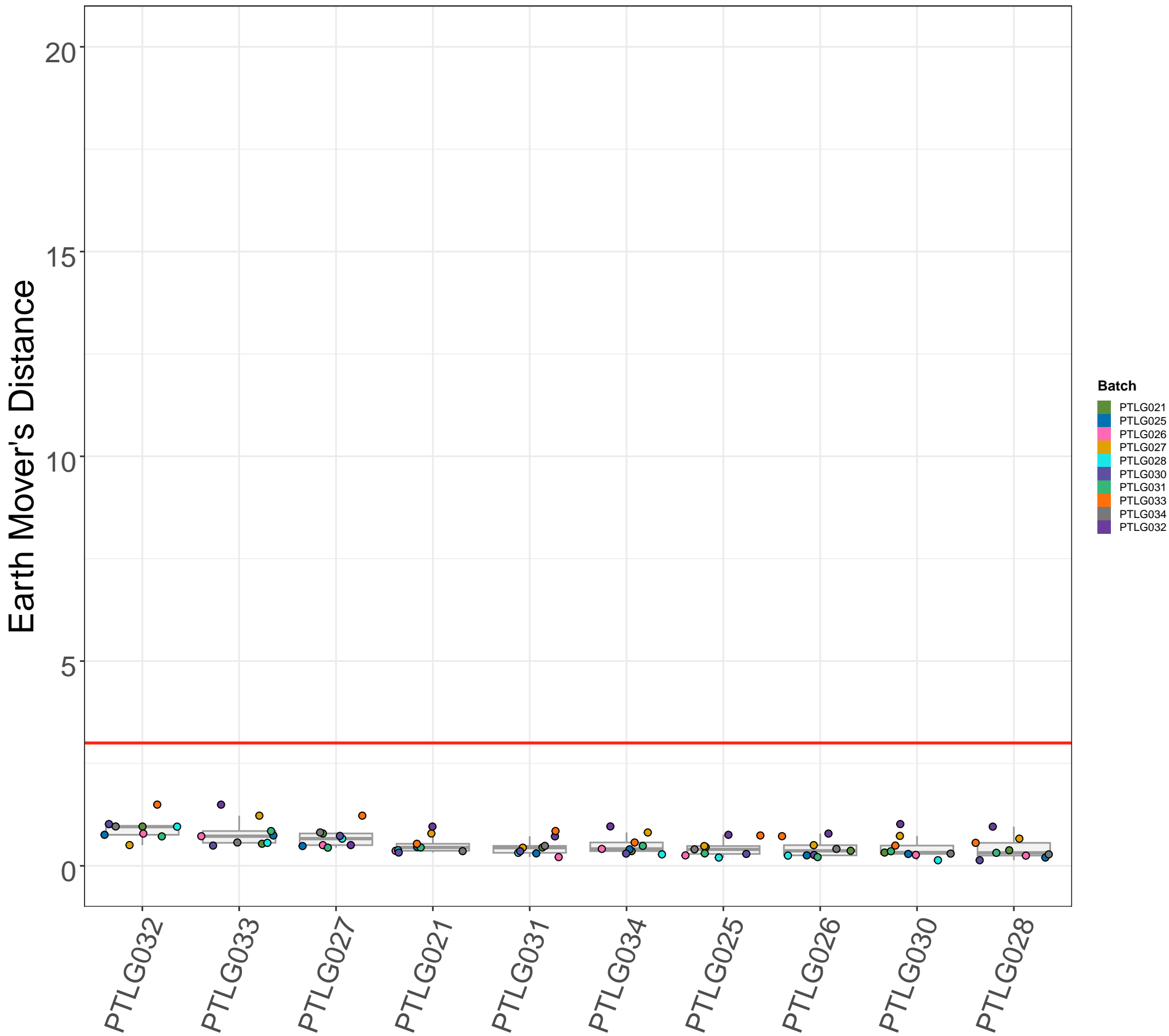
Ordered pairwise EMDs per batch for CD4

in control sample: Unstim_Control_1

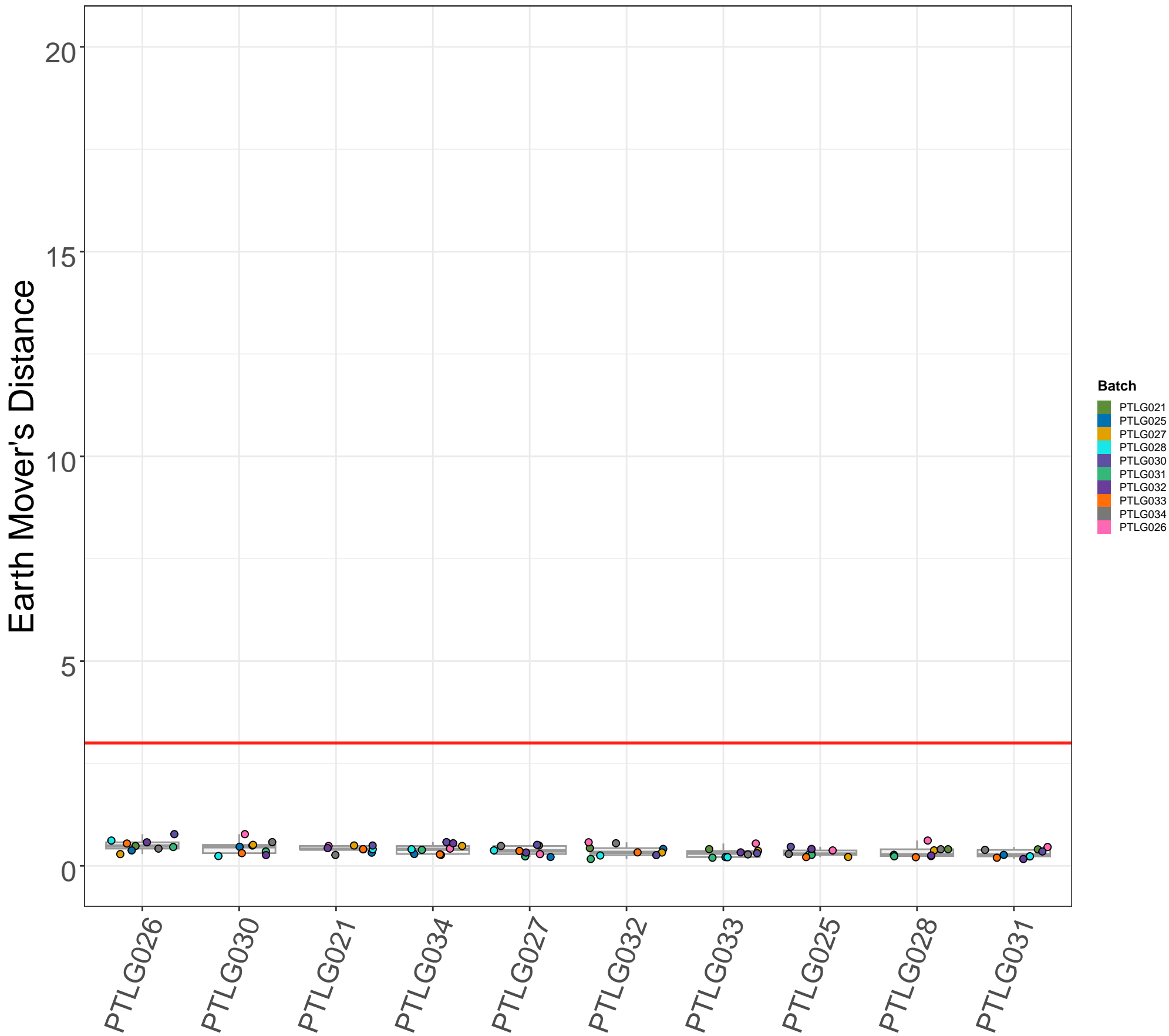
Earth Mover's Distance



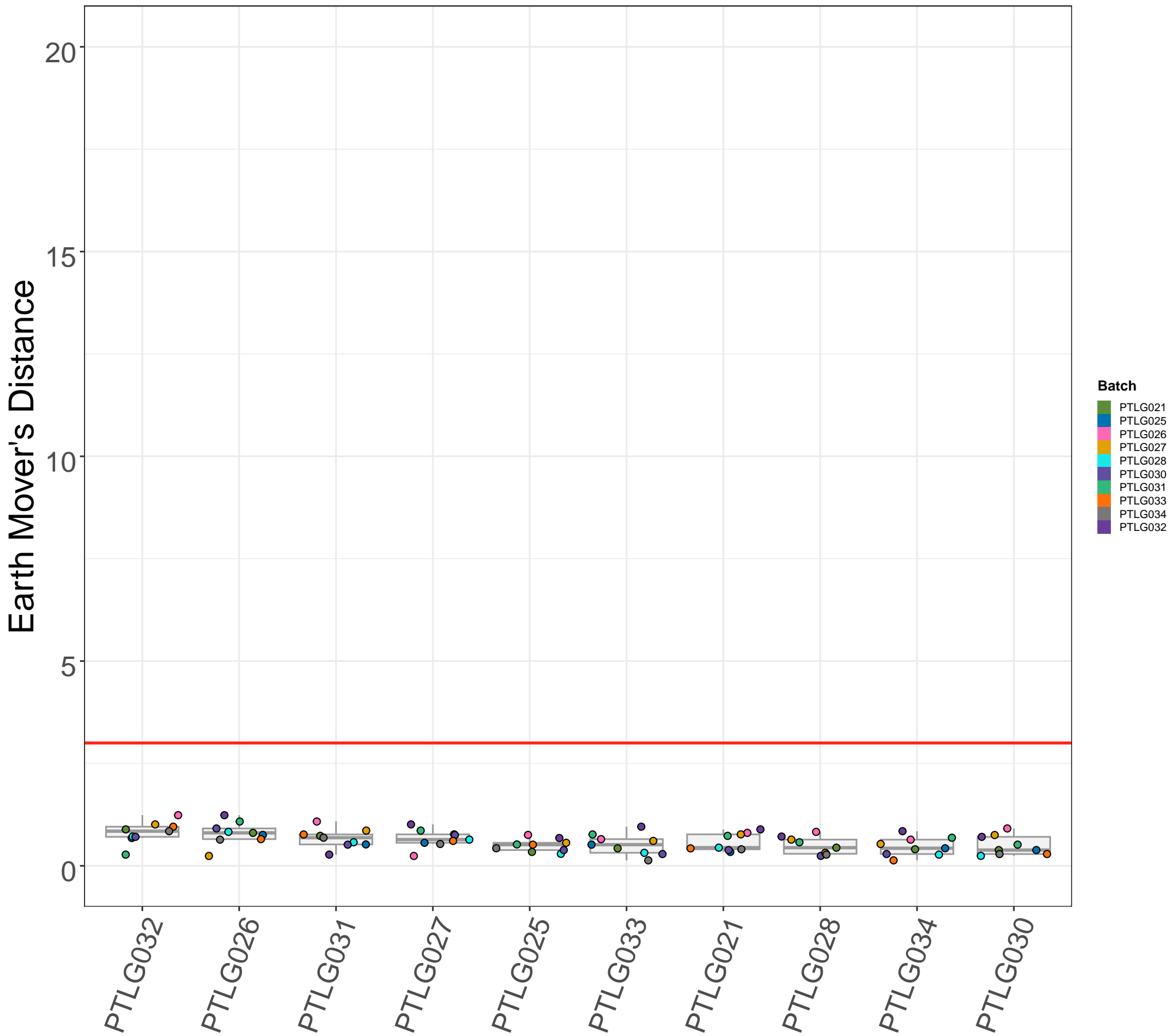
Ordered pairwise EMDs per batch for CD4
in control sample: Unstim_Control_2



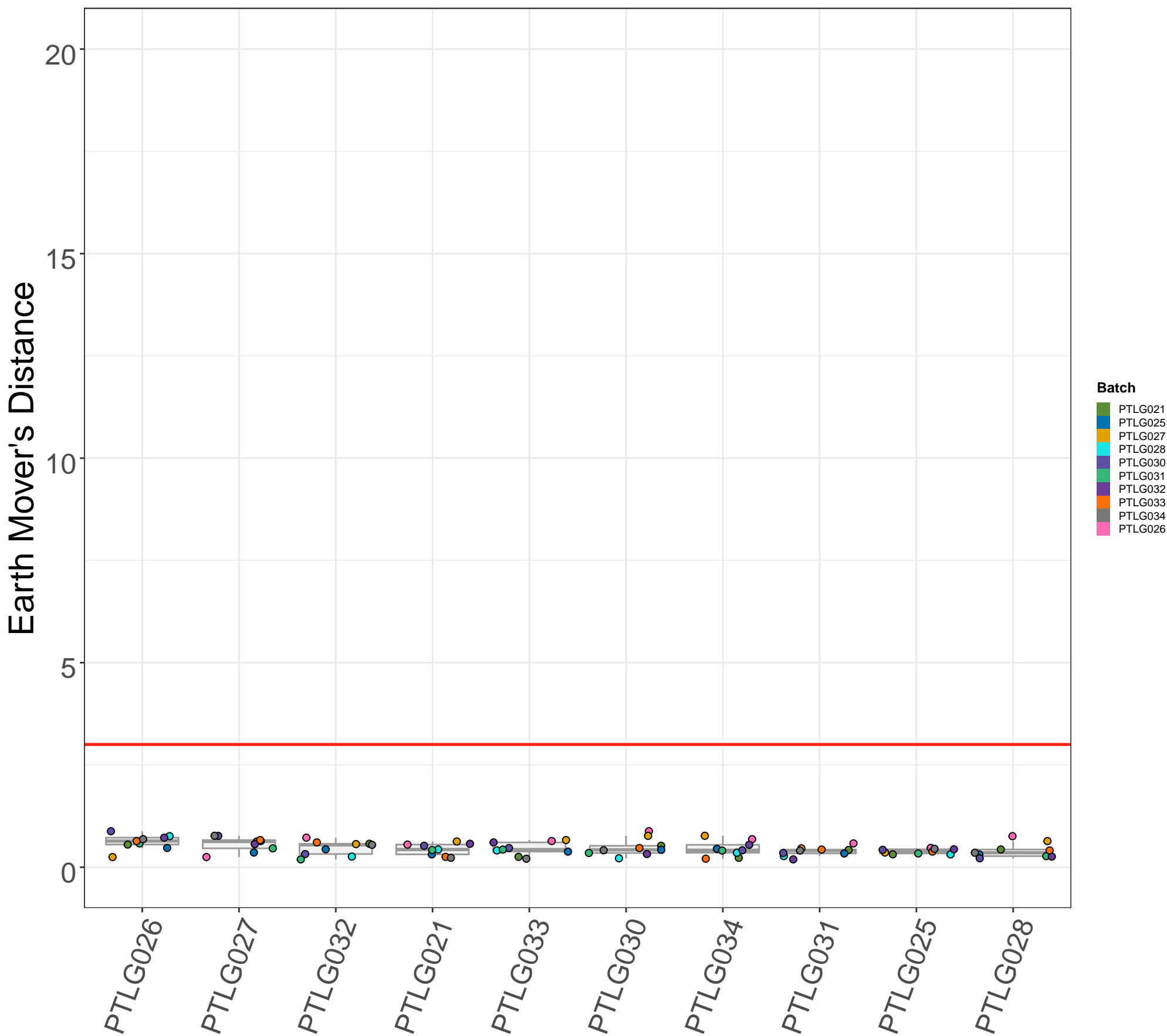
Ordered pairwise EMDs per batch for CD8a
in control sample: IFNa_LPS_Control_1



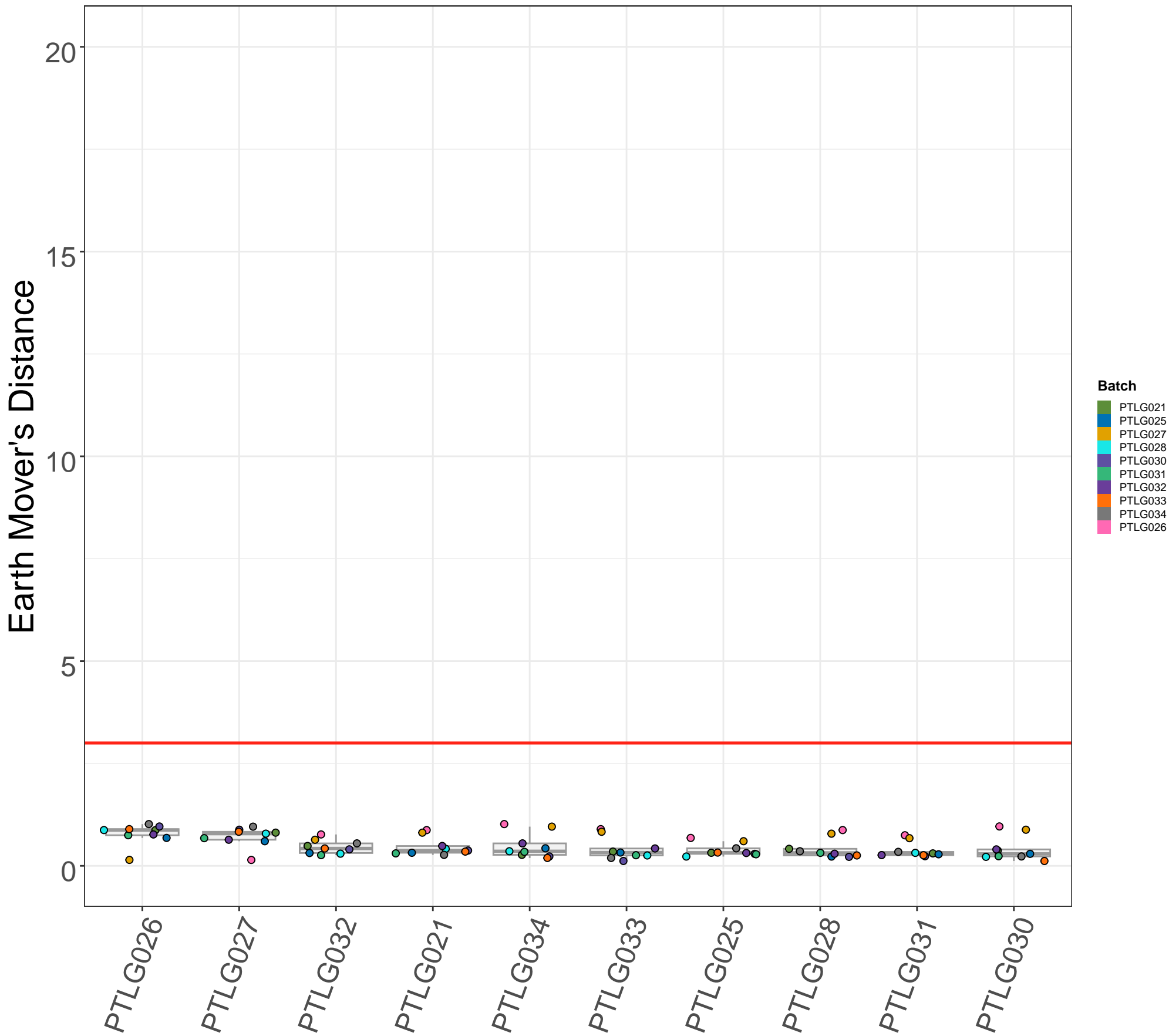
Ordered pairwise EMDs per batch for CD8a
in control sample: IFNa_LPS_Control_2



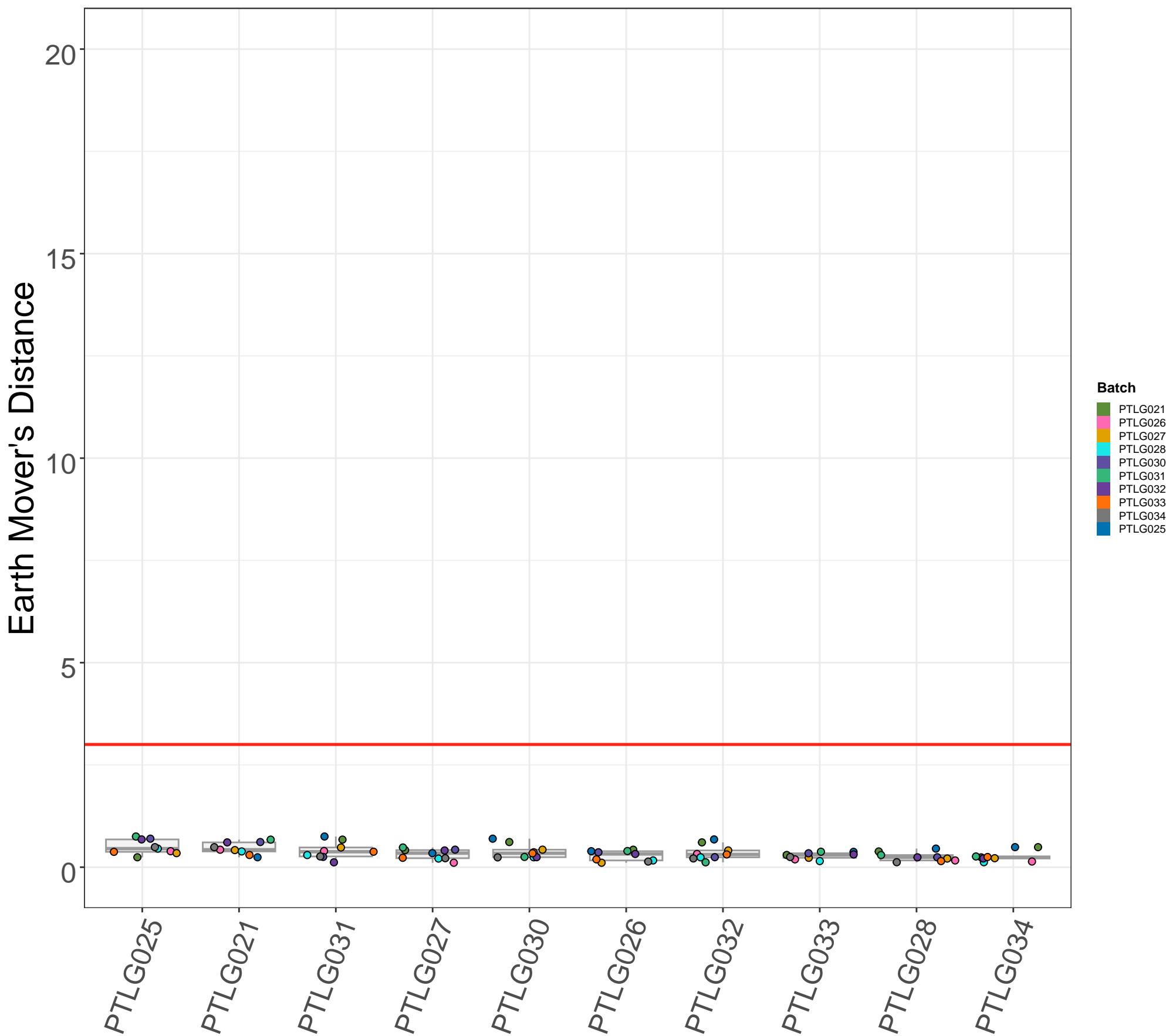
Ordered pairwise EMDs per batch for CD8a
in control sample: Unstim_Control_1



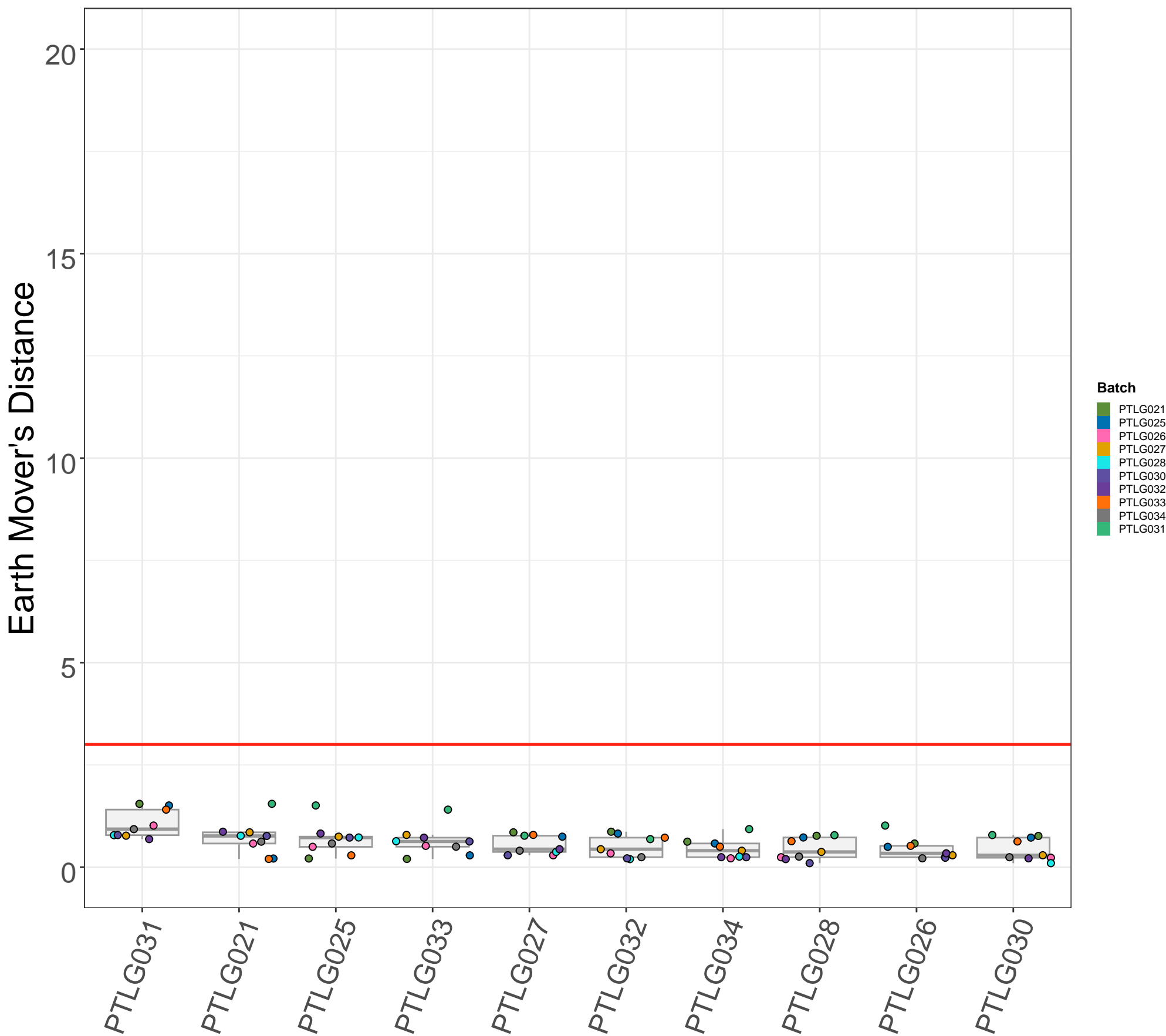
Ordered pairwise EMDs per batch for CD8a
in control sample: Unstim_Control_2



Ordered pairwise EMDs per batch for CD11c
in control sample: IFNa_LPS_Control_1

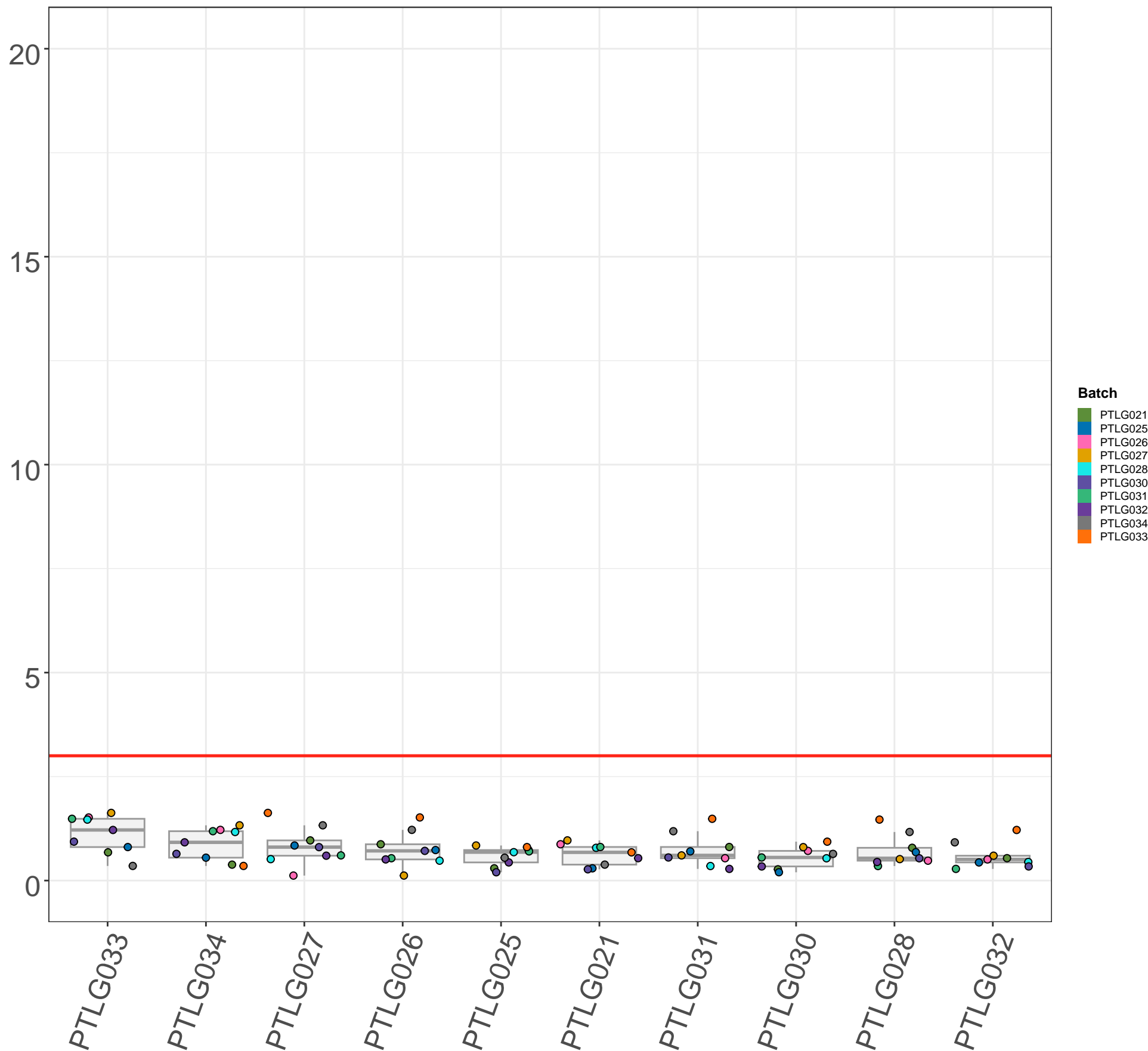


Ordered pairwise EMDs per batch for CD11c
in control sample: IFNa_LPS_Control_2

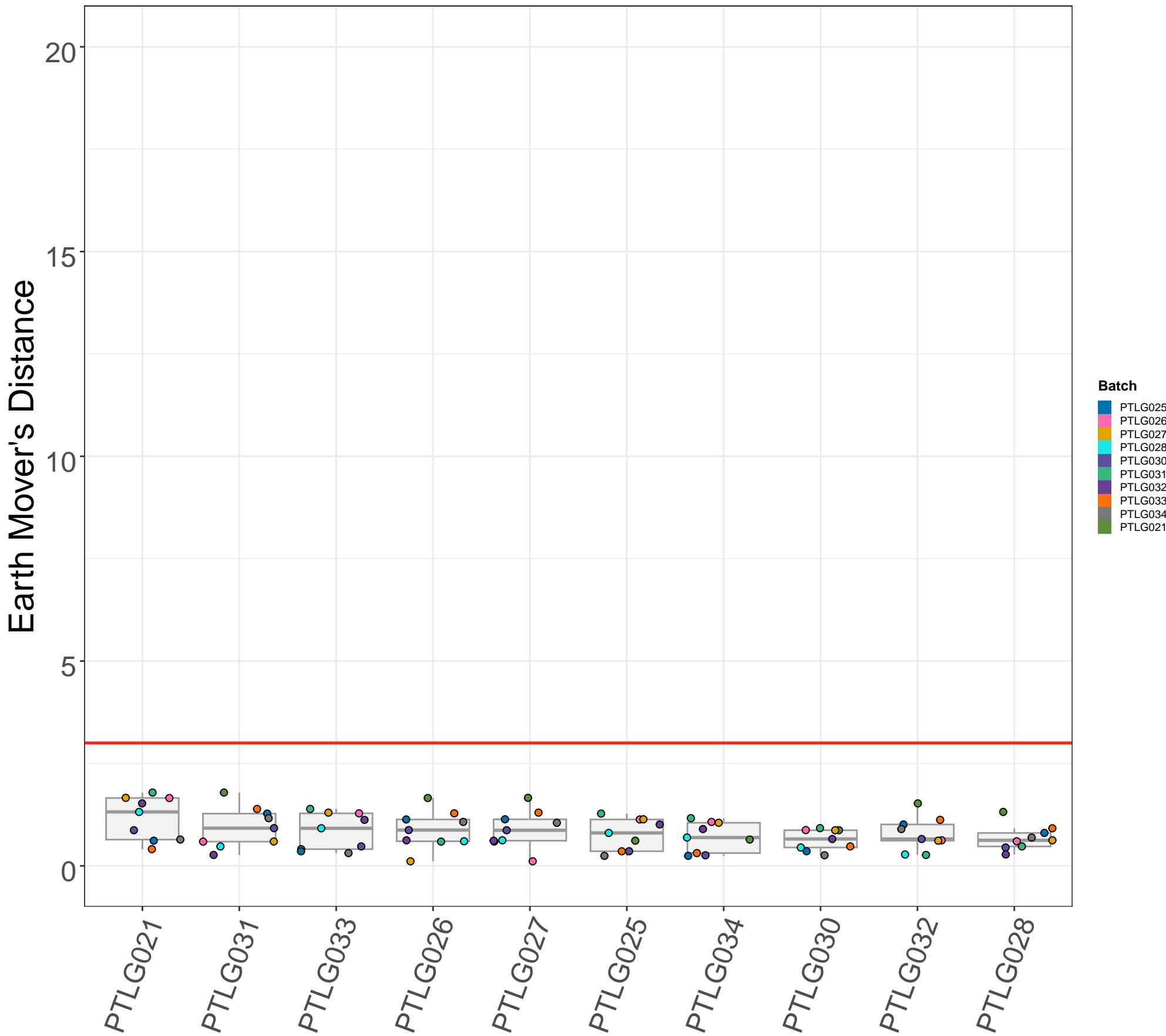


Ordered pairwise EMDs per batch for CD11c
in control sample: Unstim_Control_1

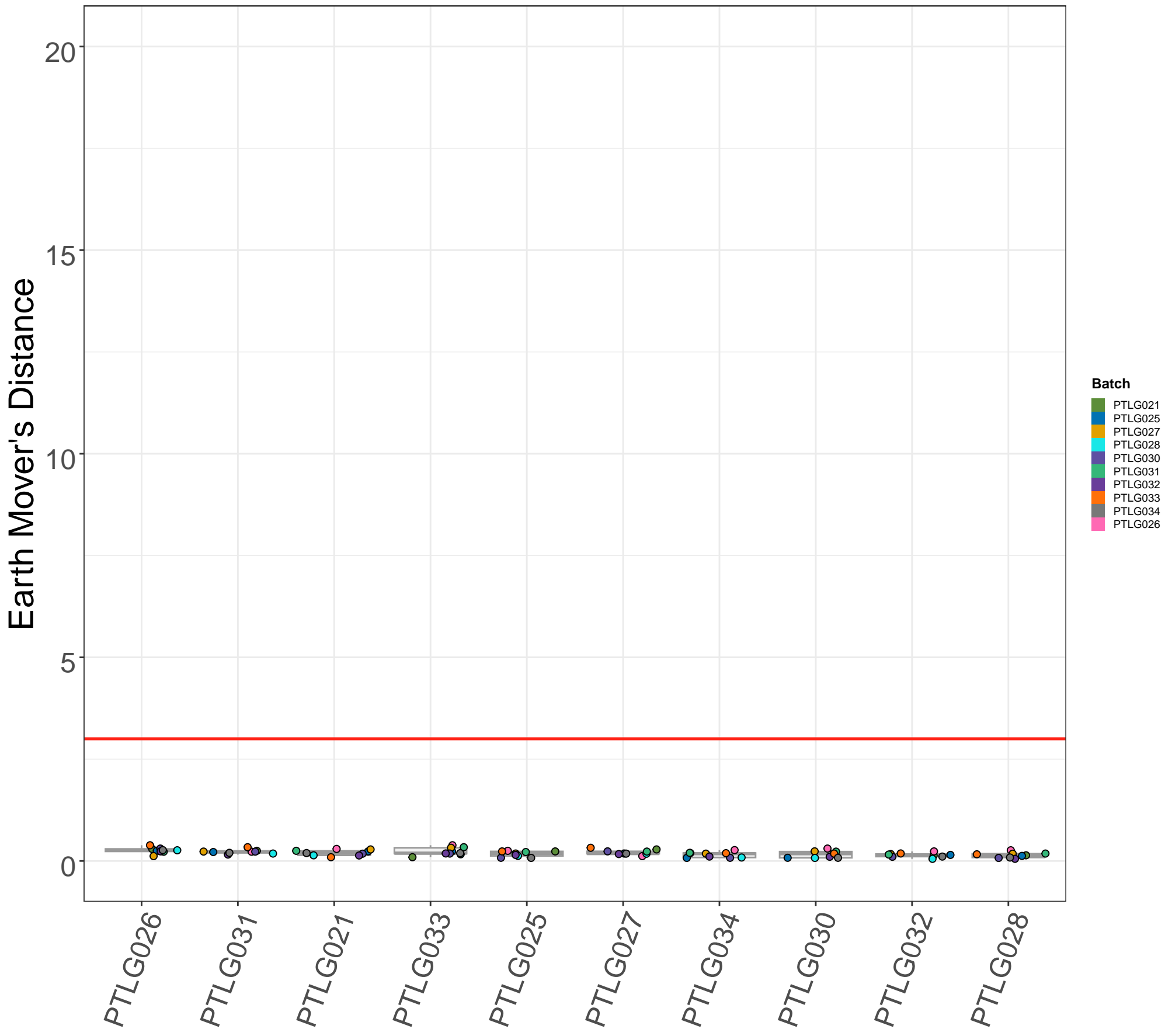
Earth Mover's Distance



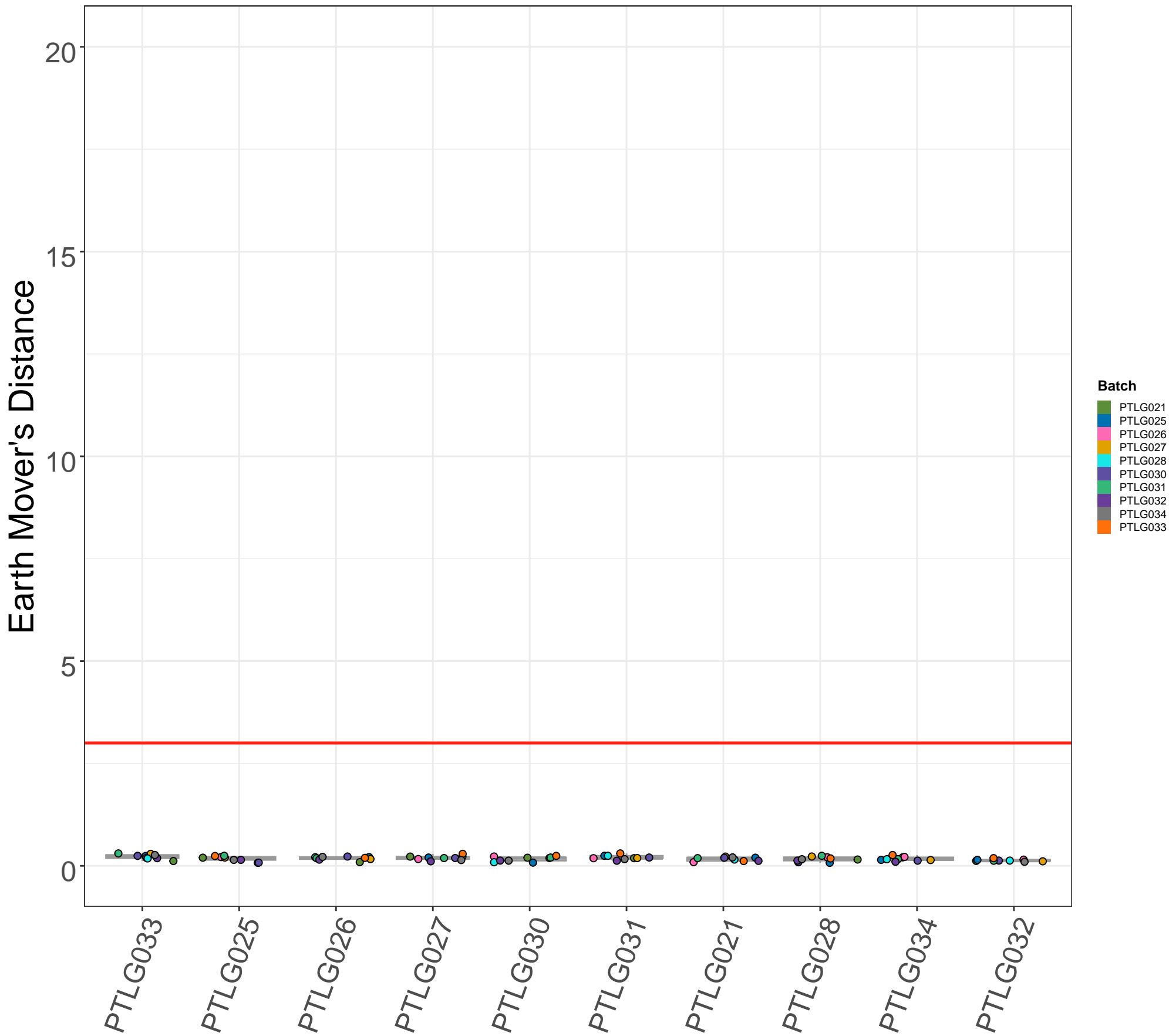
Ordered pairwise EMDs per batch for CD11c
in control sample: Unstim_Control_2



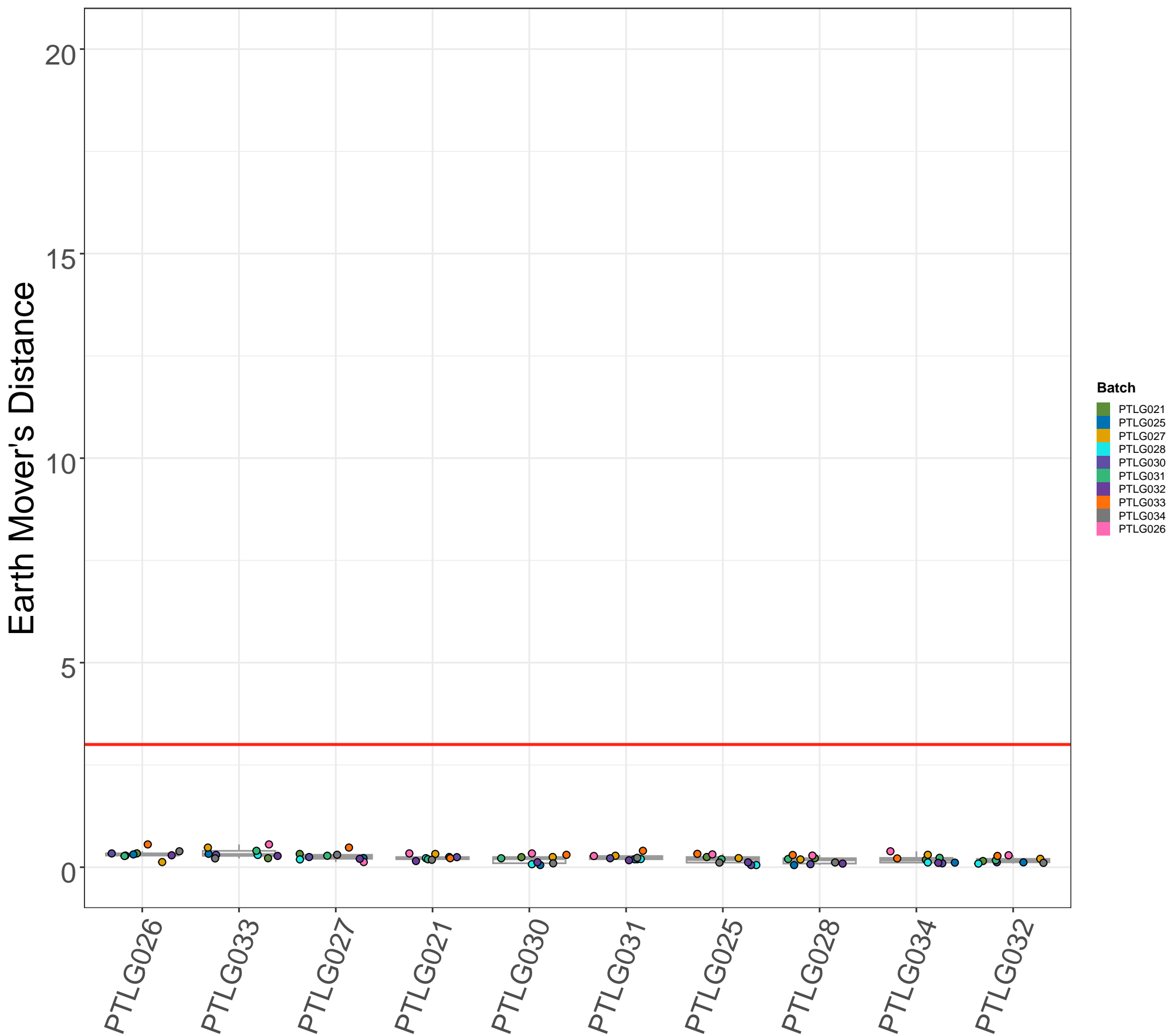
Ordered pairwise EMDs per batch for CD123
in control sample: IFNa_LPS_Control_1



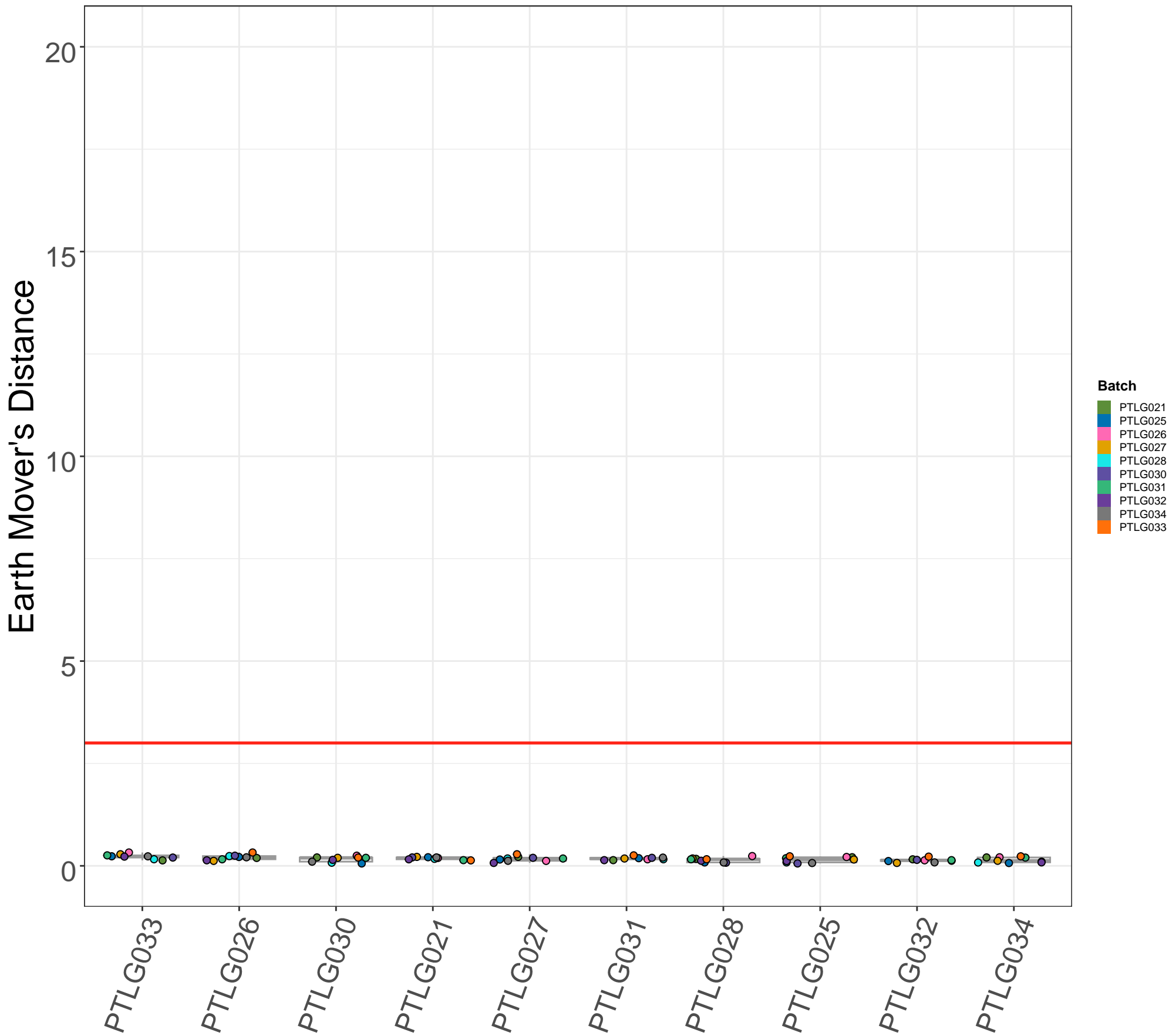
Ordered pairwise EMDs per batch for CD123
in control sample: IFNa_LPS_Control_2



Ordered pairwise EMDs per batch for CD123
in control sample: Unstim_Control_1



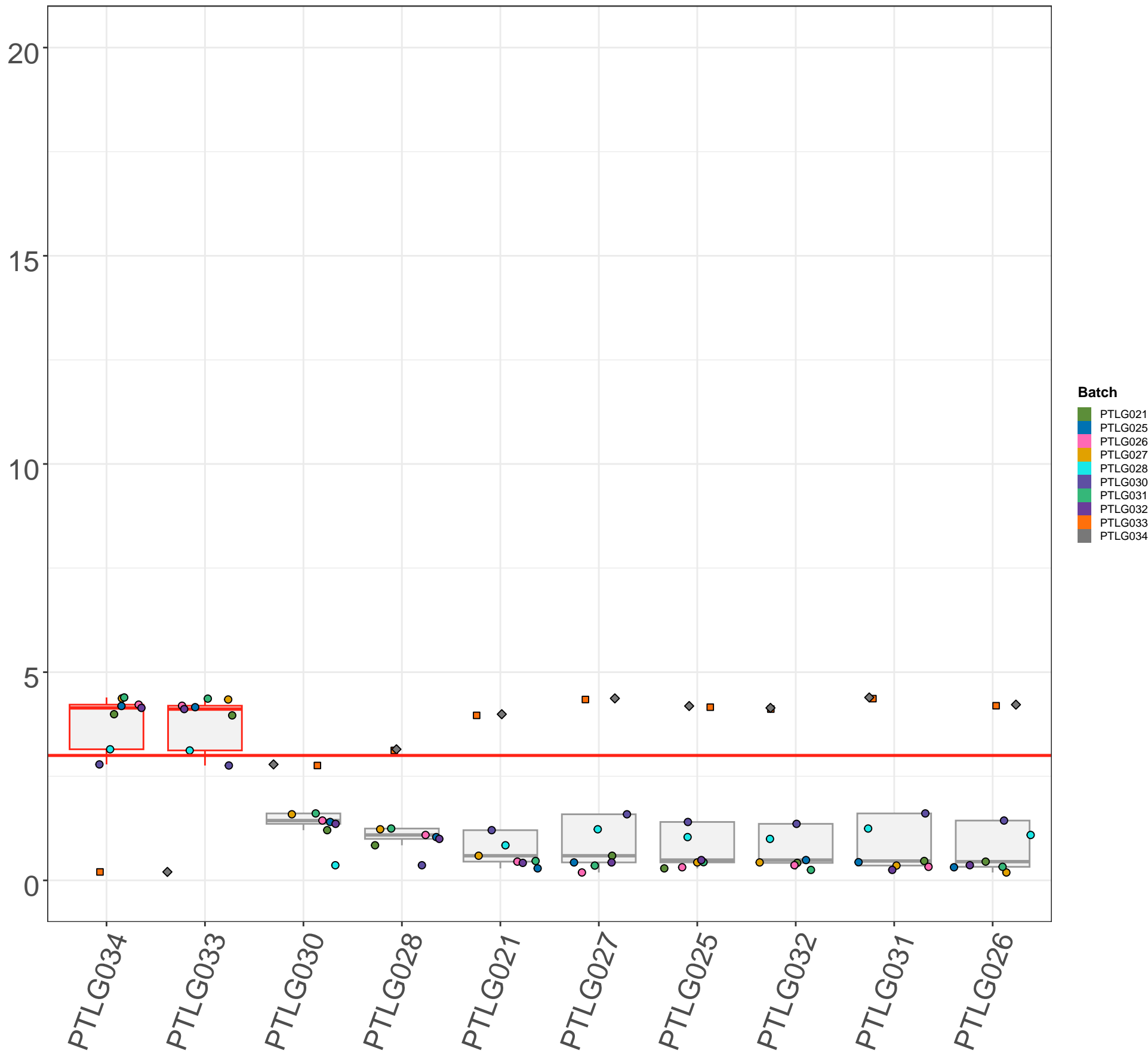
Ordered pairwise EMDs per batch for CD123
in control sample: Unstim_Control_2



Ordered pairwise EMDs per batch for CREB

in control sample: IFNa_LPS_Control_1

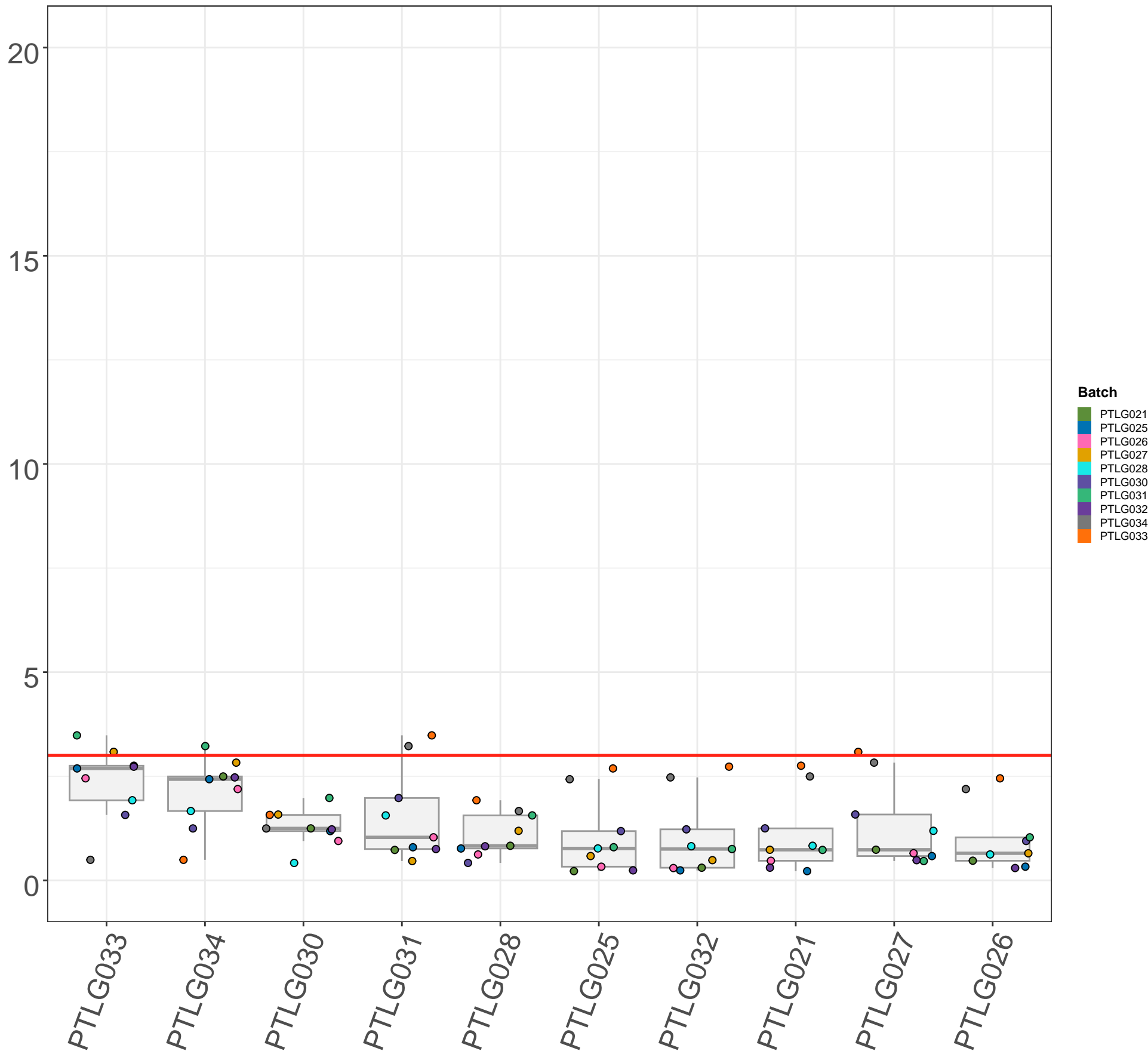
Earth Mover's Distance



Ordered pairwise EMDs per batch for CREB

in control sample: IFNa_LPS_Control_2

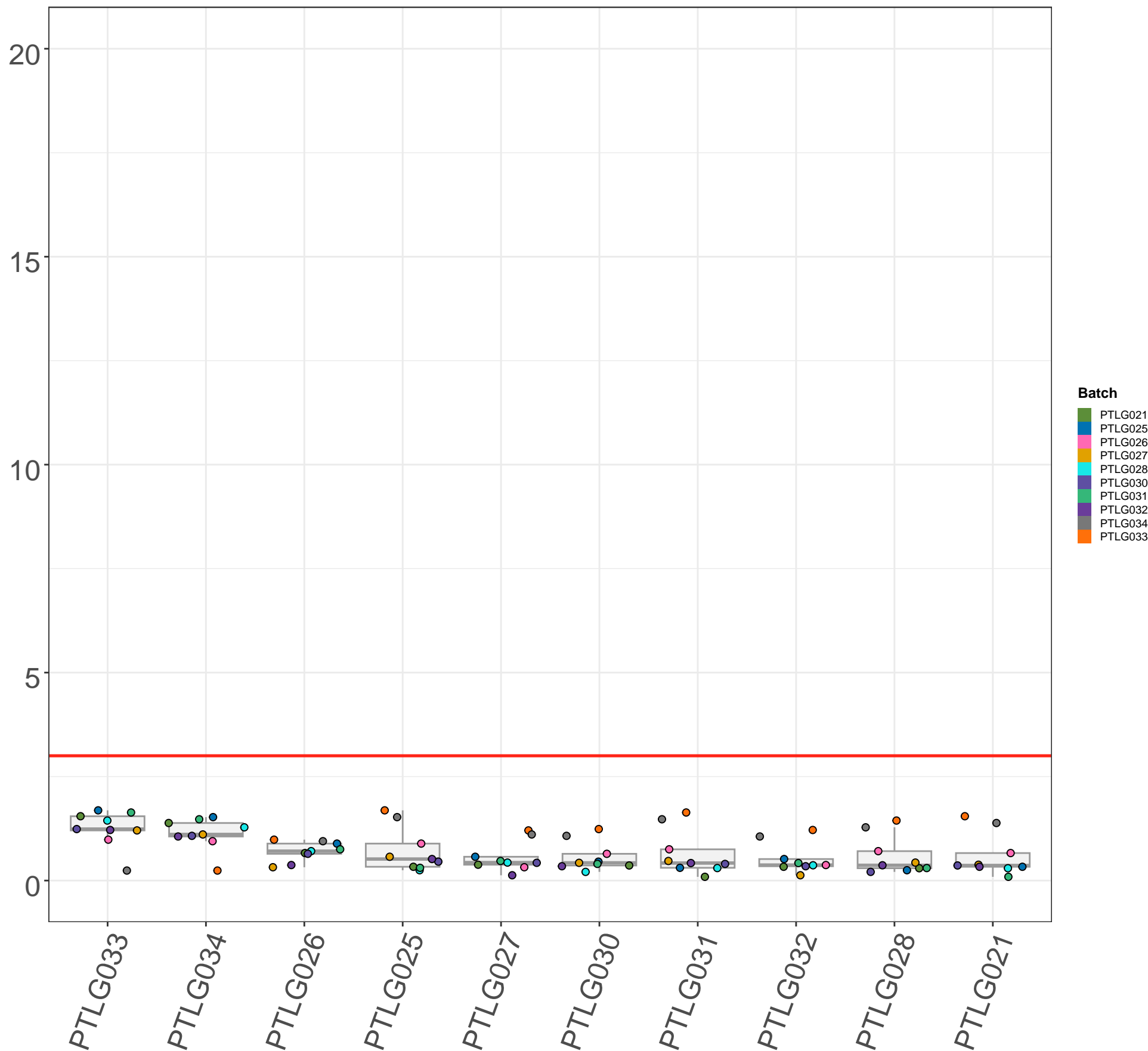
Earth Mover's Distance



Ordered pairwise EMDs per batch for CREB

in control sample: Unstim_Control_1

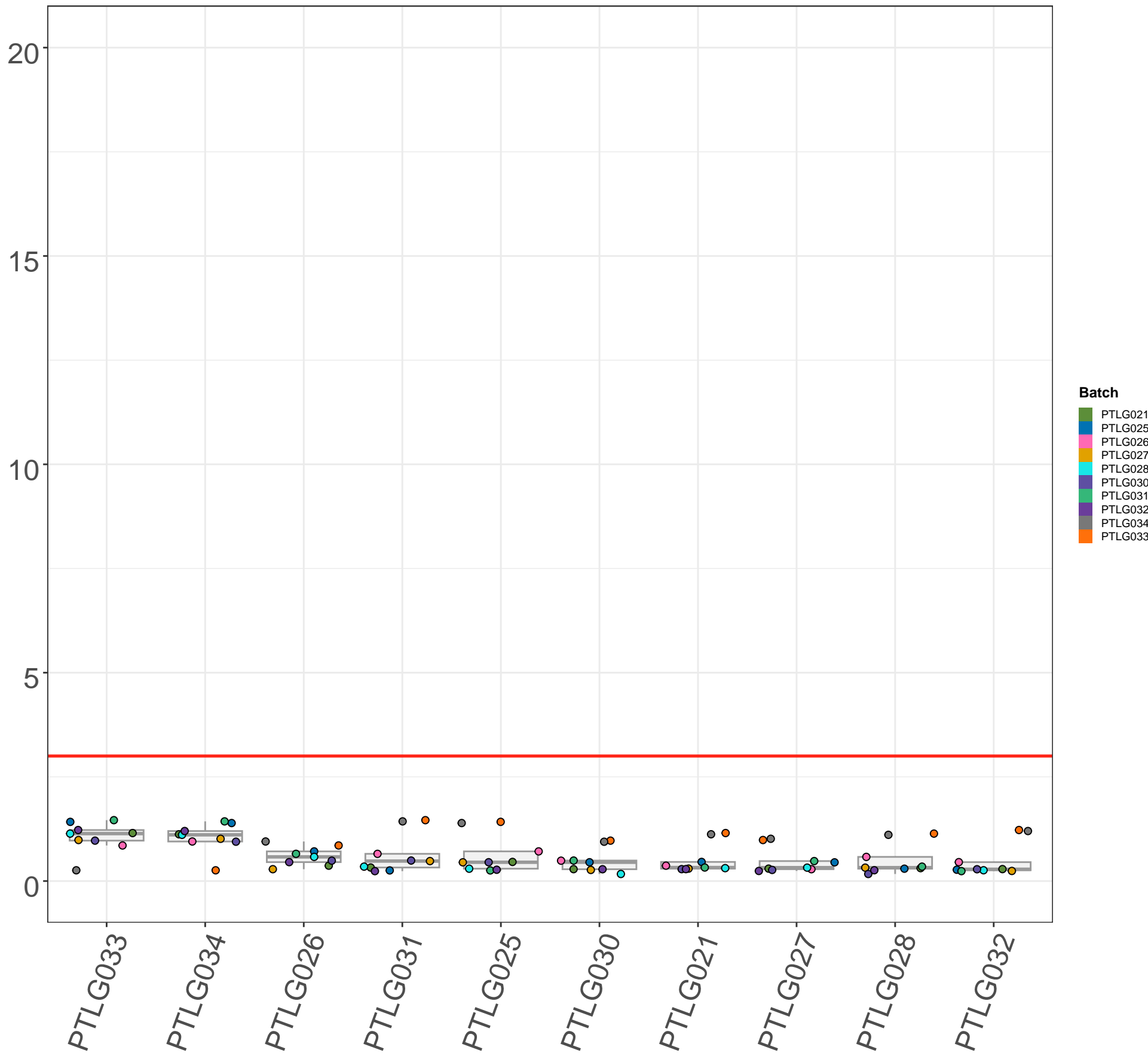
Earth Mover's Distance



Ordered pairwise EMDs per batch for CREB

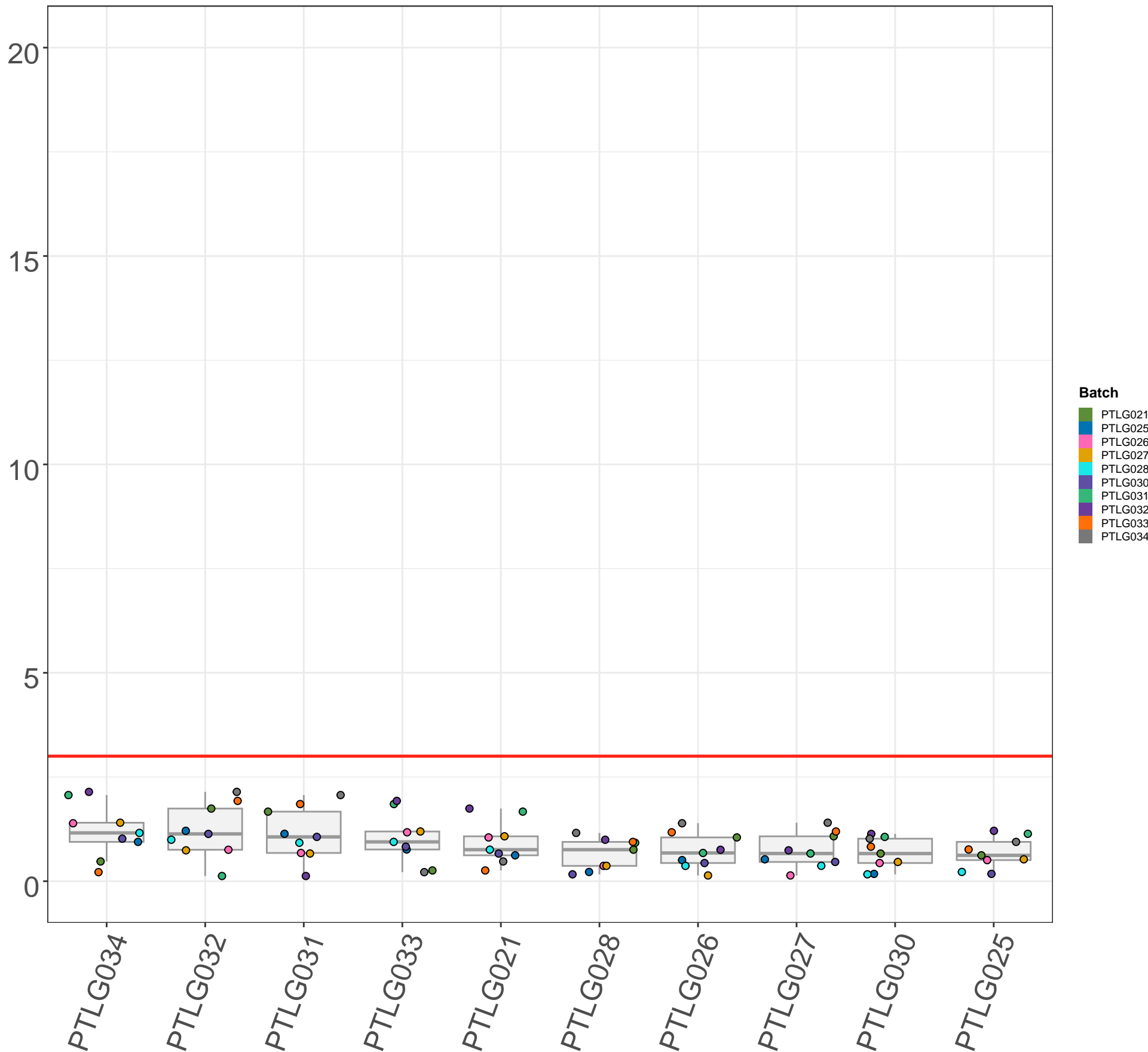
in control sample: Unstim_Control_2

Earth Mover's Distance



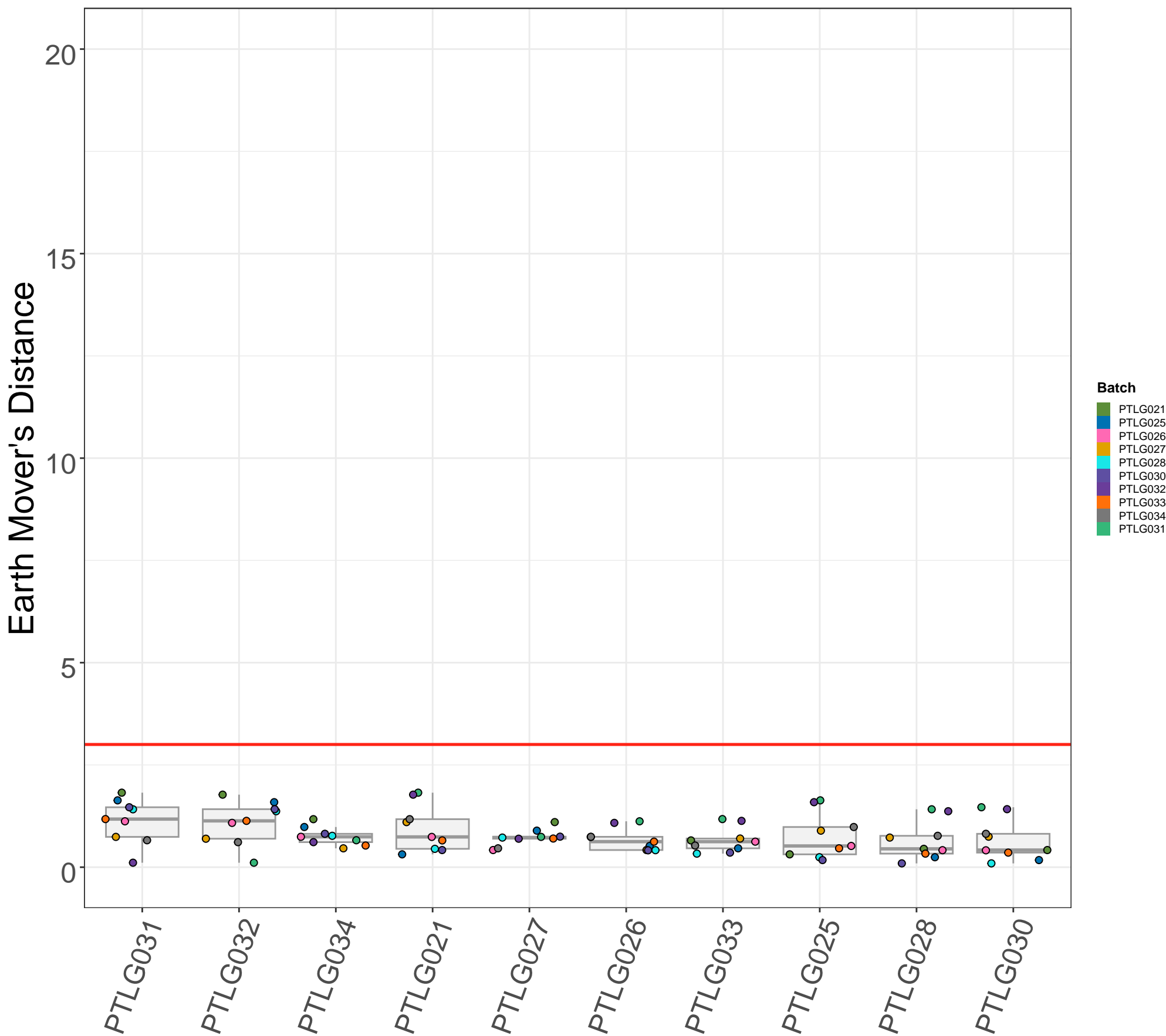
Ordered pairwise EMDs per batch for STAT5 in control sample: IFNa_LPS_Control_1

Earth Mover's Distance

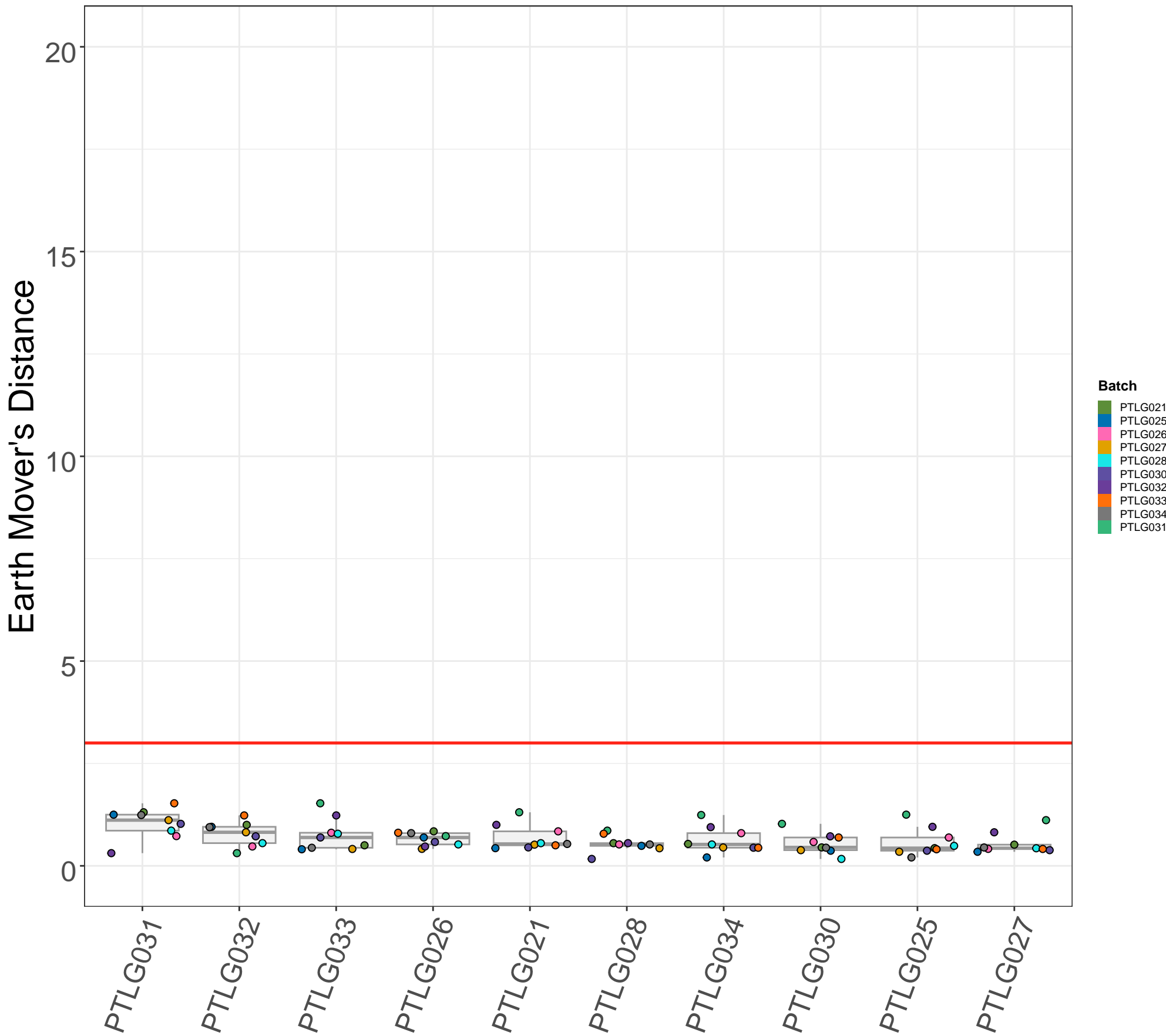


Ordered pairwise EMDs per batch for STAT5

in control sample: IFNa_LPS_Control_2



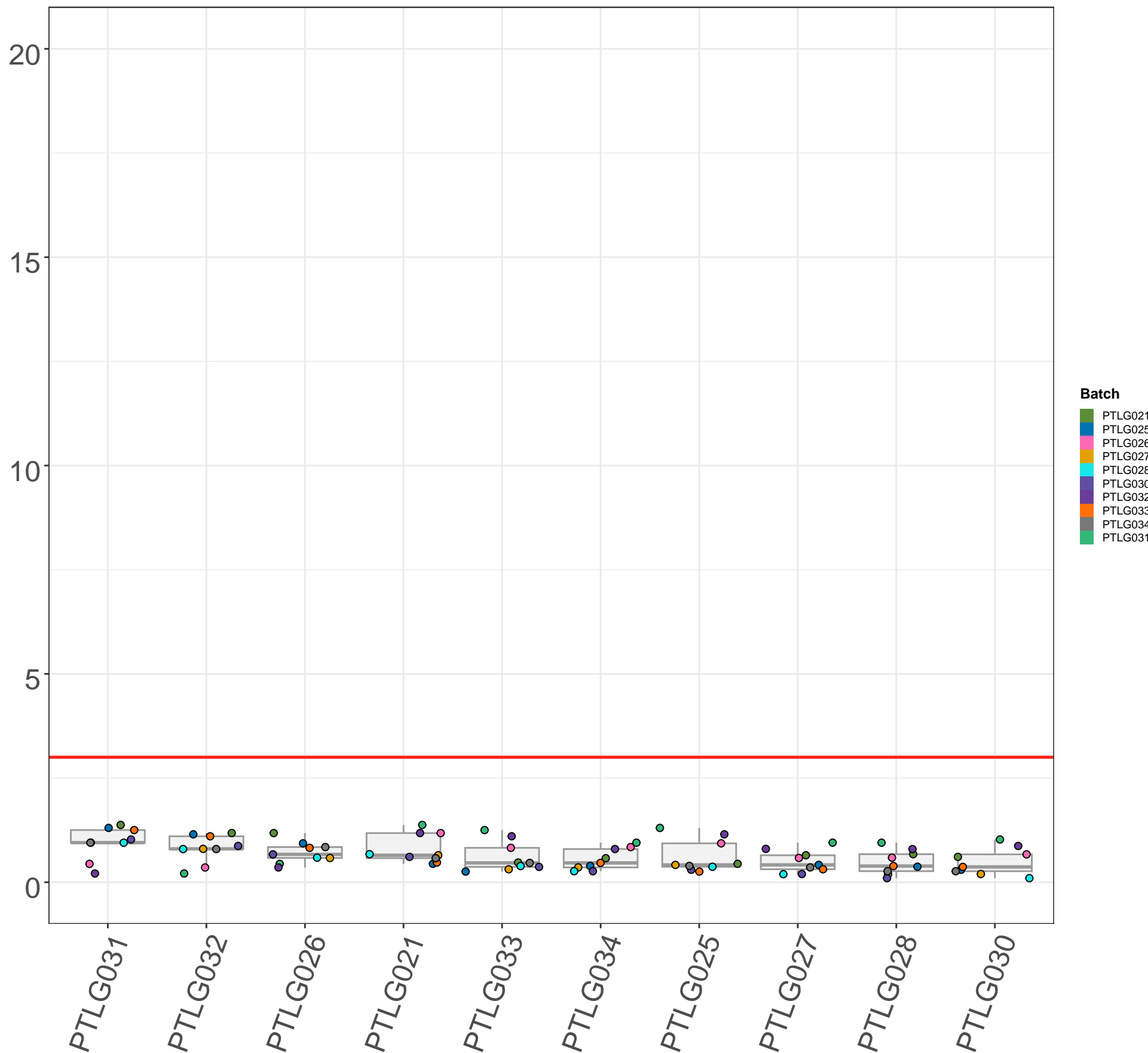
Ordered pairwise EMDs per batch for STAT5
in control sample: Unstim_Control_1



Ordered pairwise EMDs per batch for STAT5

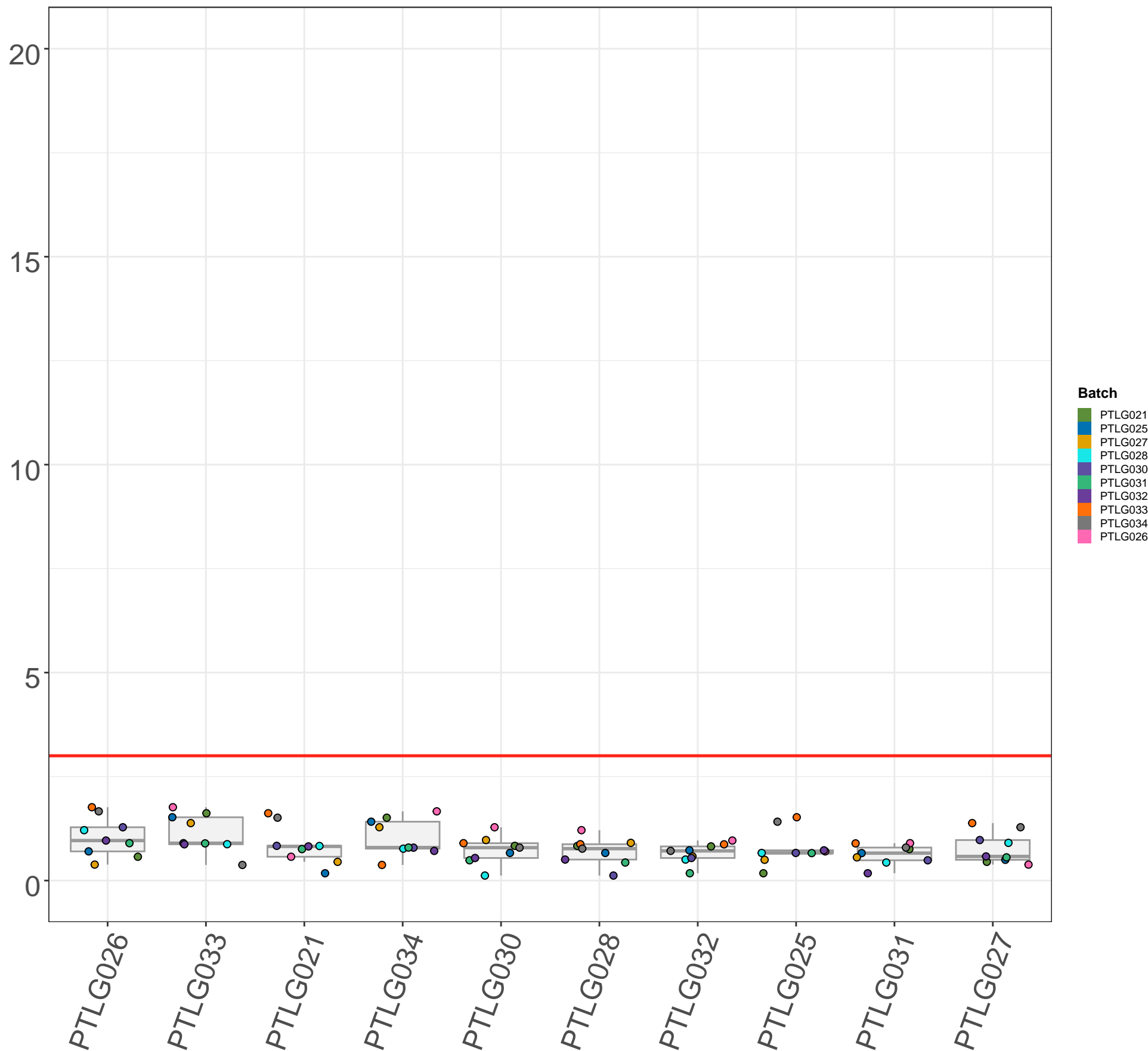
in control sample: Unstim_Control_2

Earth Mover's Distance

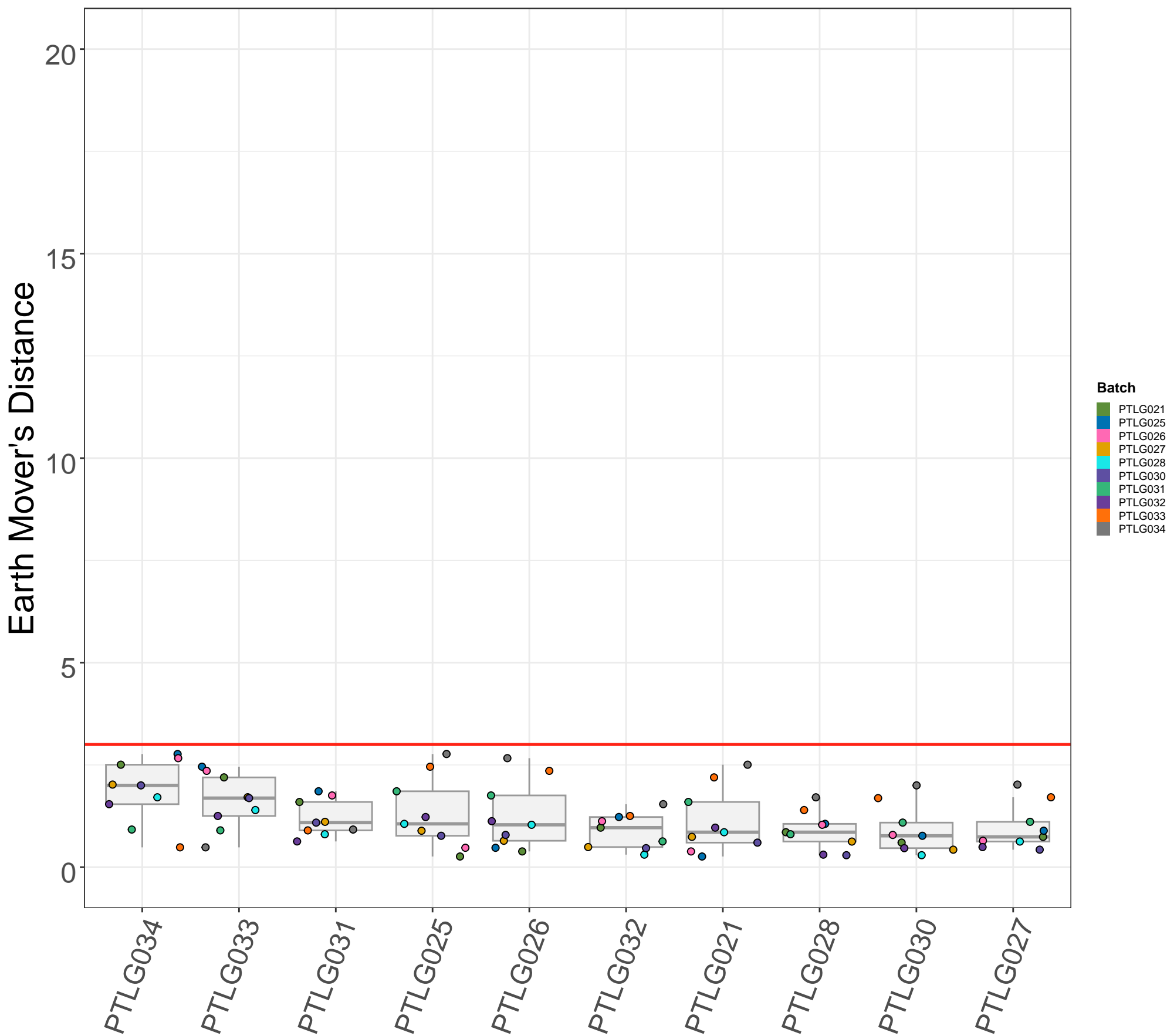


Ordered pairwise EMDs per batch for p38
in control sample: IFNa_LPS_Control_1

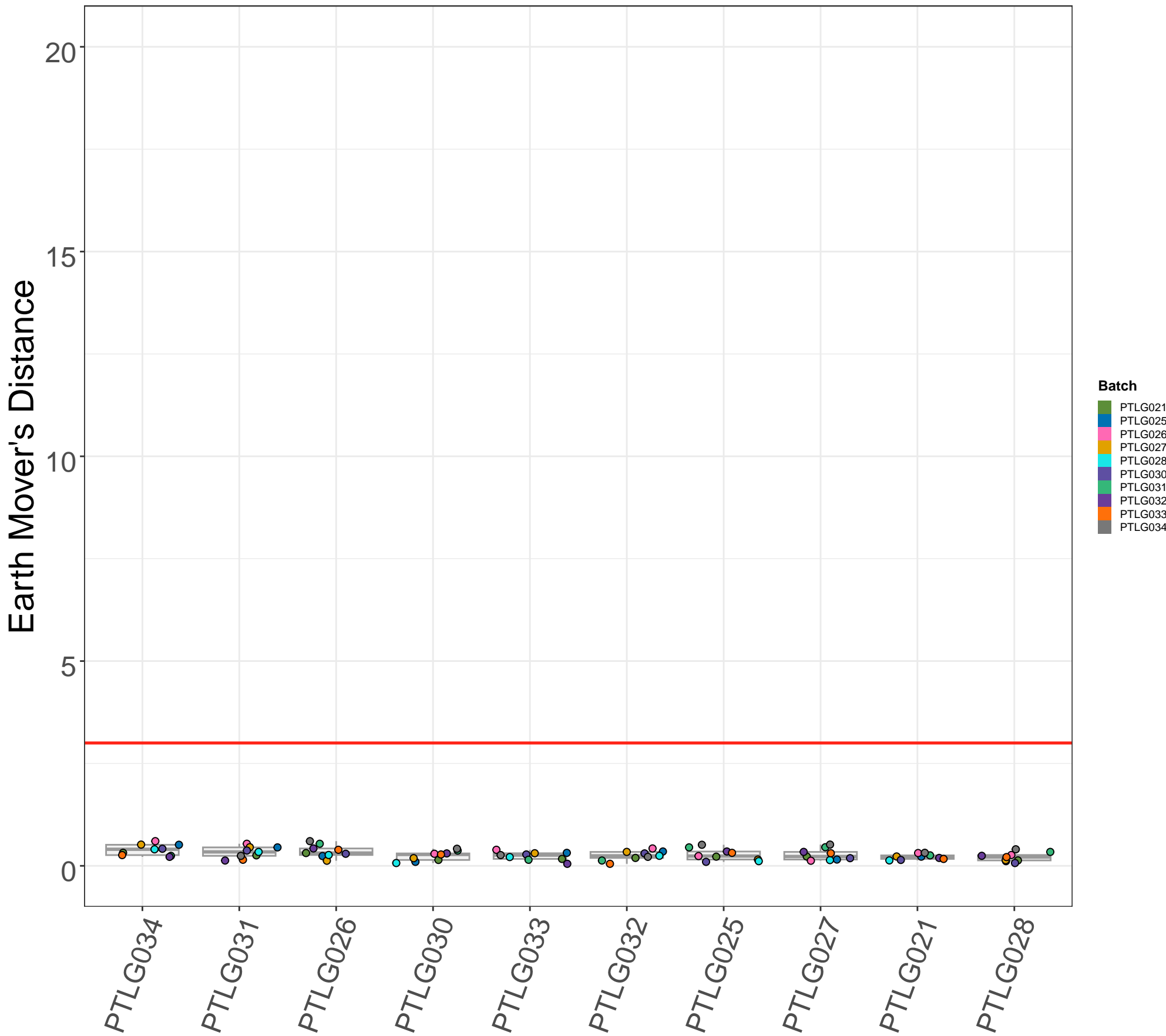
Earth Mover's Distance



Ordered pairwise EMDs per batch for p38
in control sample: IFNa_LPS_Control_2

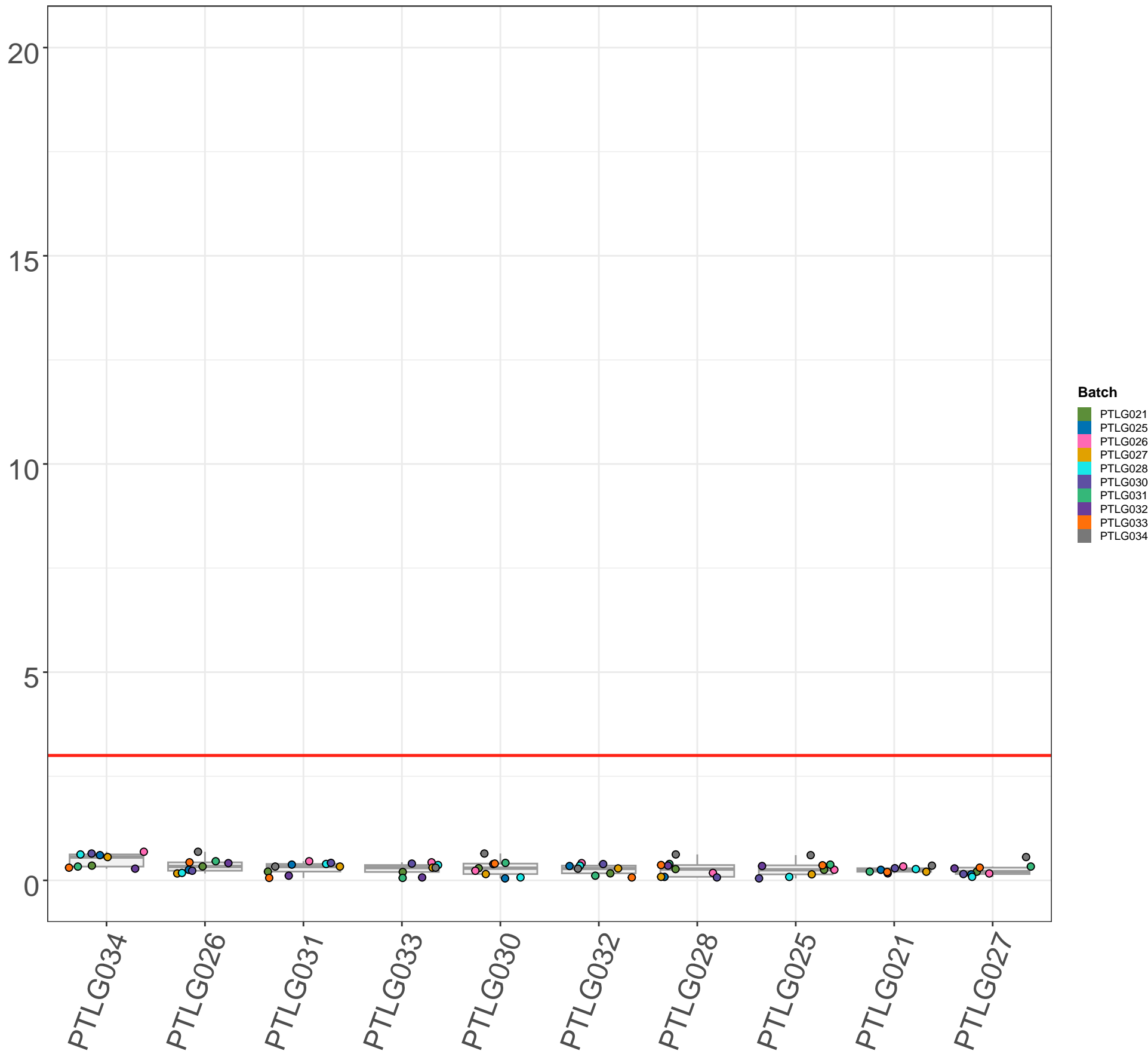


Ordered pairwise EMDs per batch for p38
in control sample: Unstim_Control_1

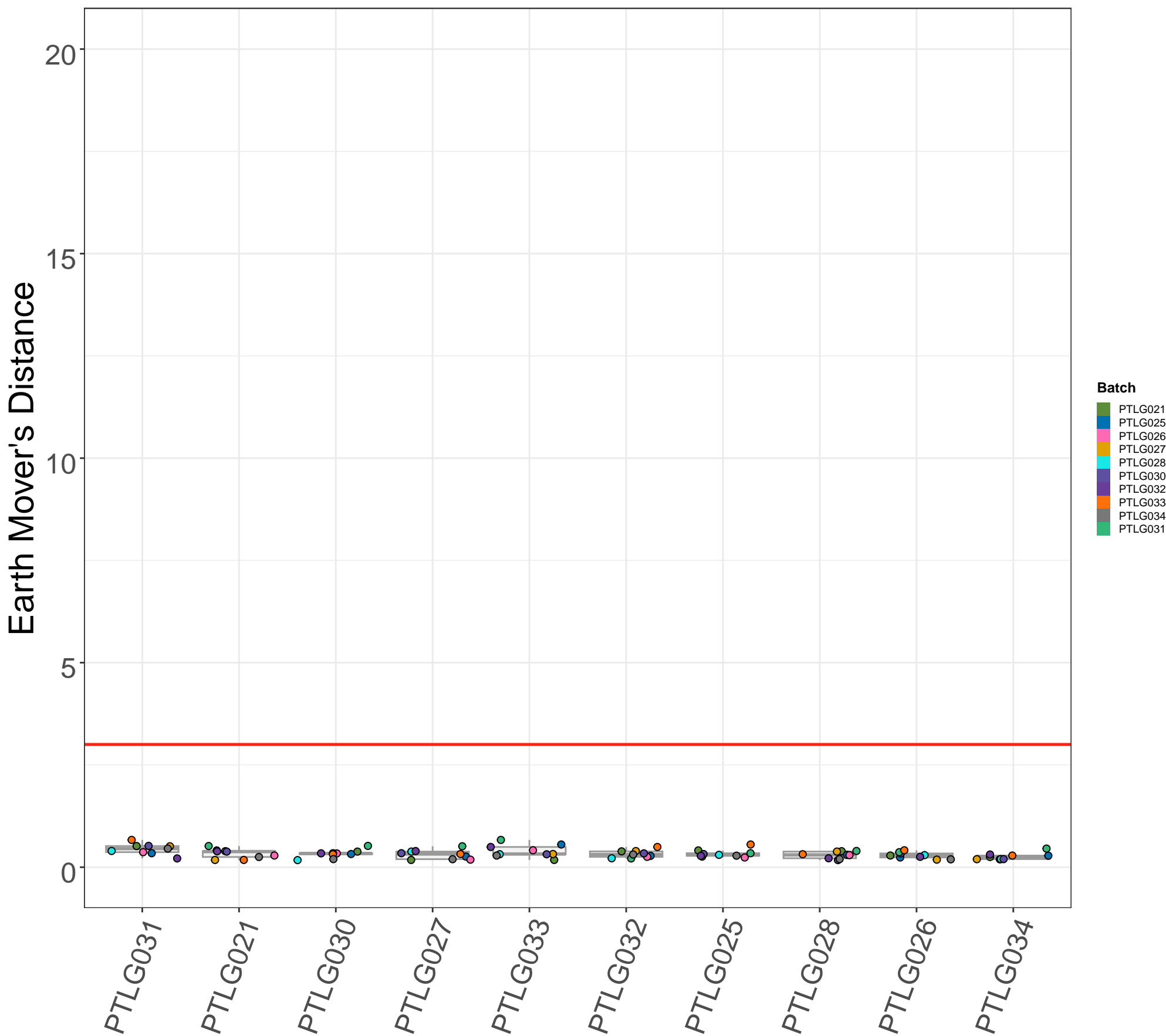


Ordered pairwise EMDs per batch for p38
in control sample: Unstim_Control_2

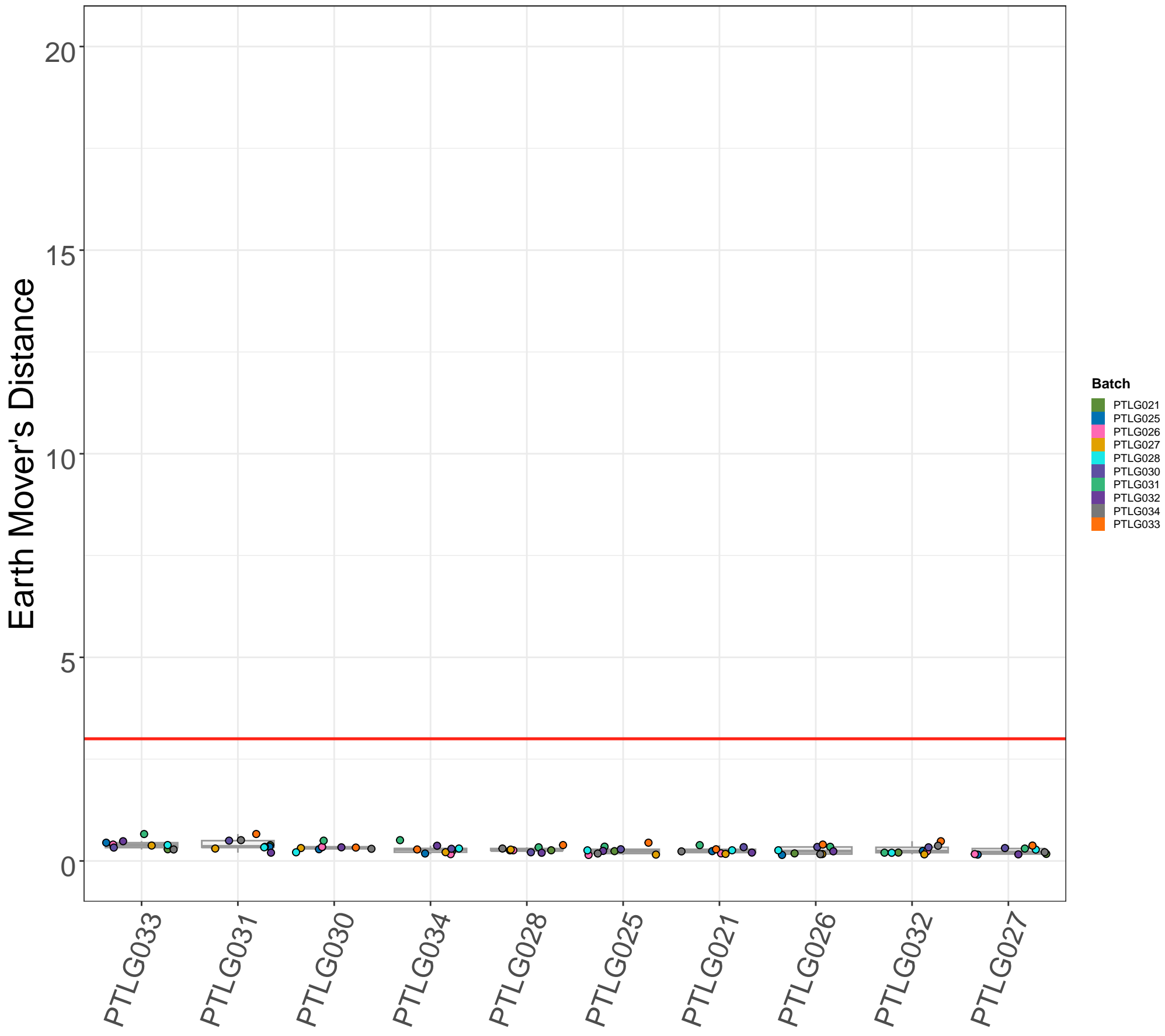
Earth Mover's Distance



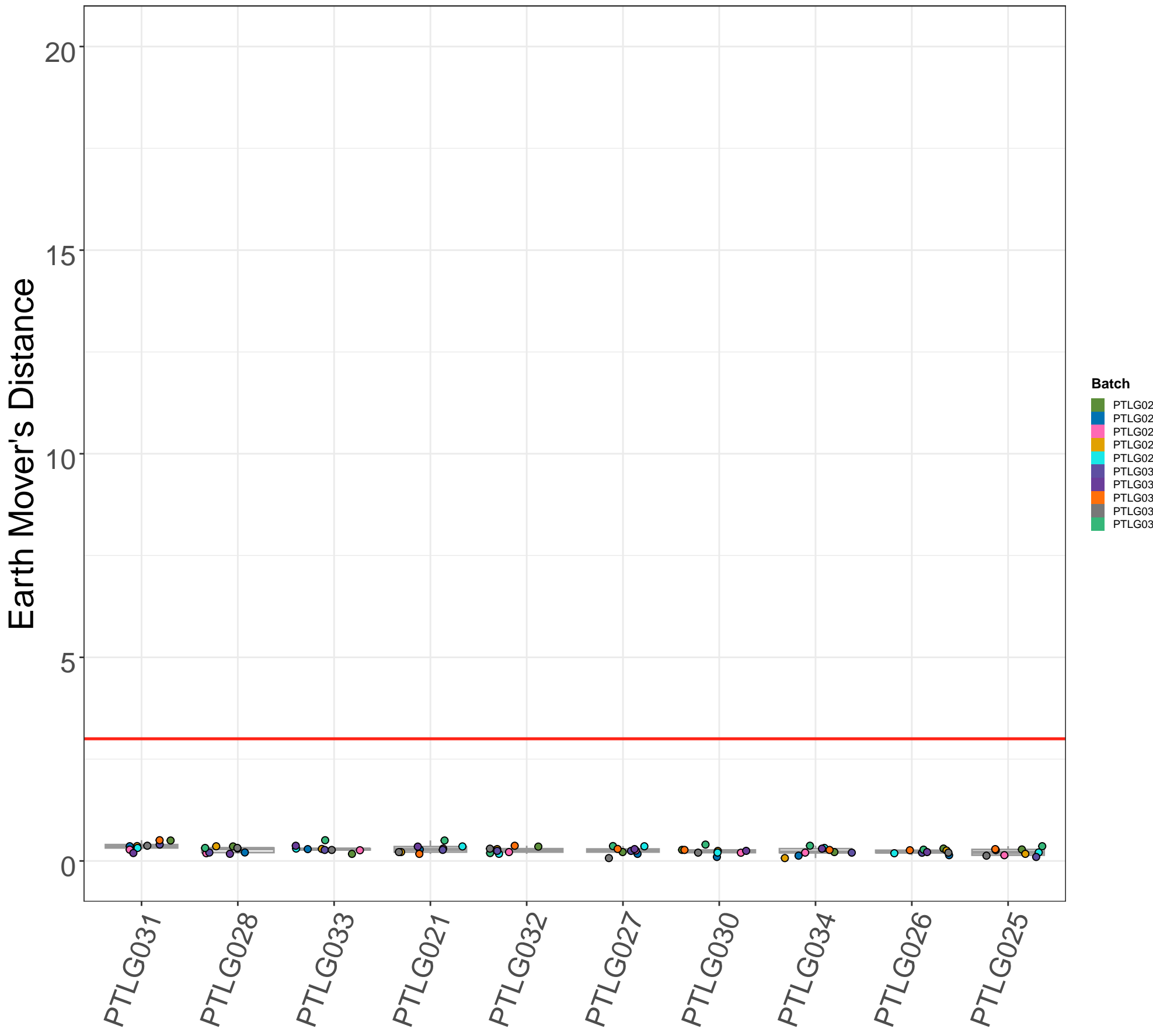
Ordered pairwise EMDs per batch for TCRgd
in control sample: IFNa_LPS_Control_2



Ordered pairwise EMDs per batch for TCRgd
in control sample: Unstim_Control_1



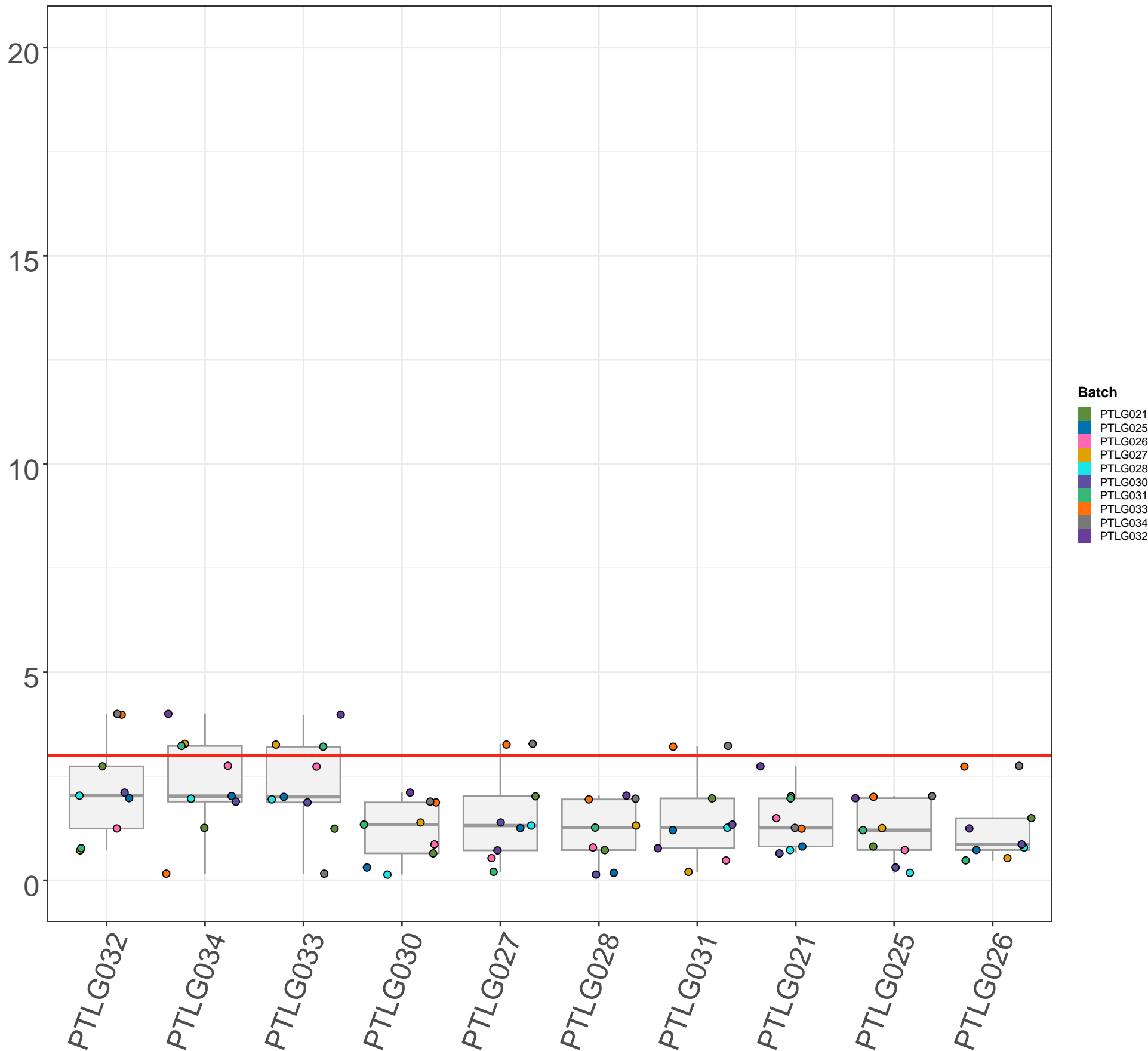
Ordered pairwise EMDs per batch for TCRgd
in control sample: Unstim_Control_2



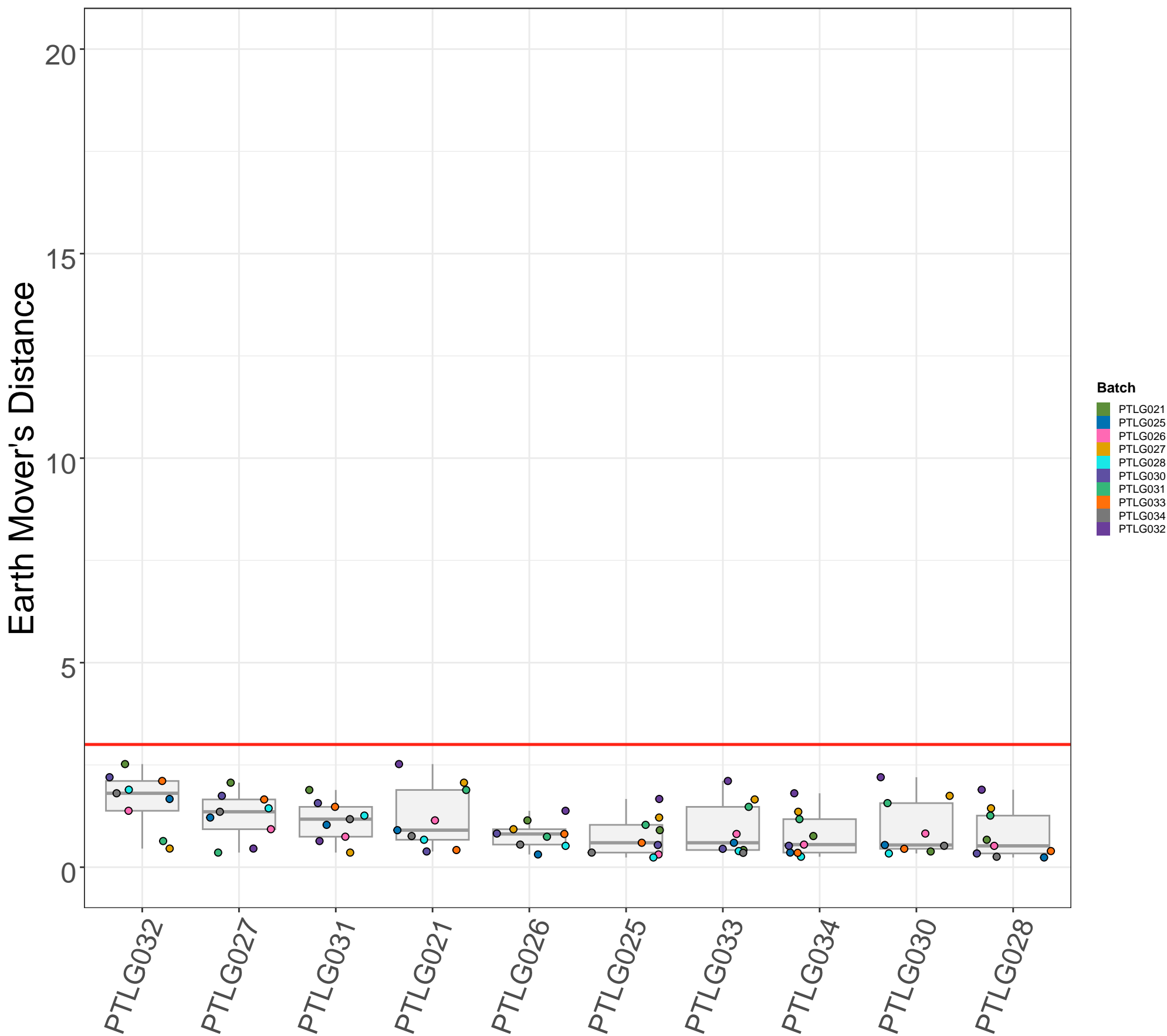
Ordered pairwise EMDs per batch for STAT1

in control sample: IFNa_LPS_Control_1

Earth Mover's Distance

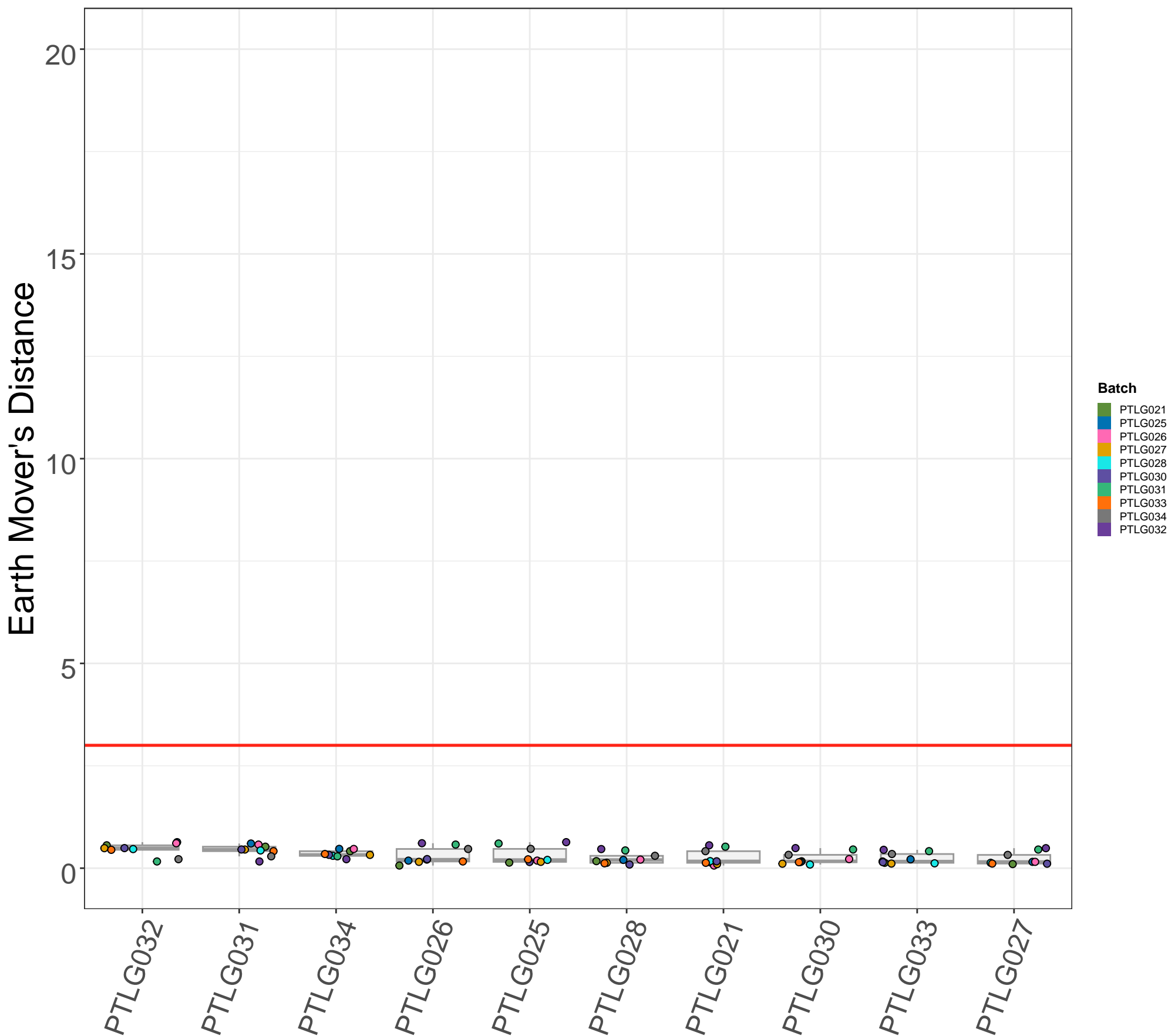


Ordered pairwise EMDs per batch for STAT1
in control sample: IFNa_LPS_Control_2



Ordered pairwise EMDs per batch for STAT1

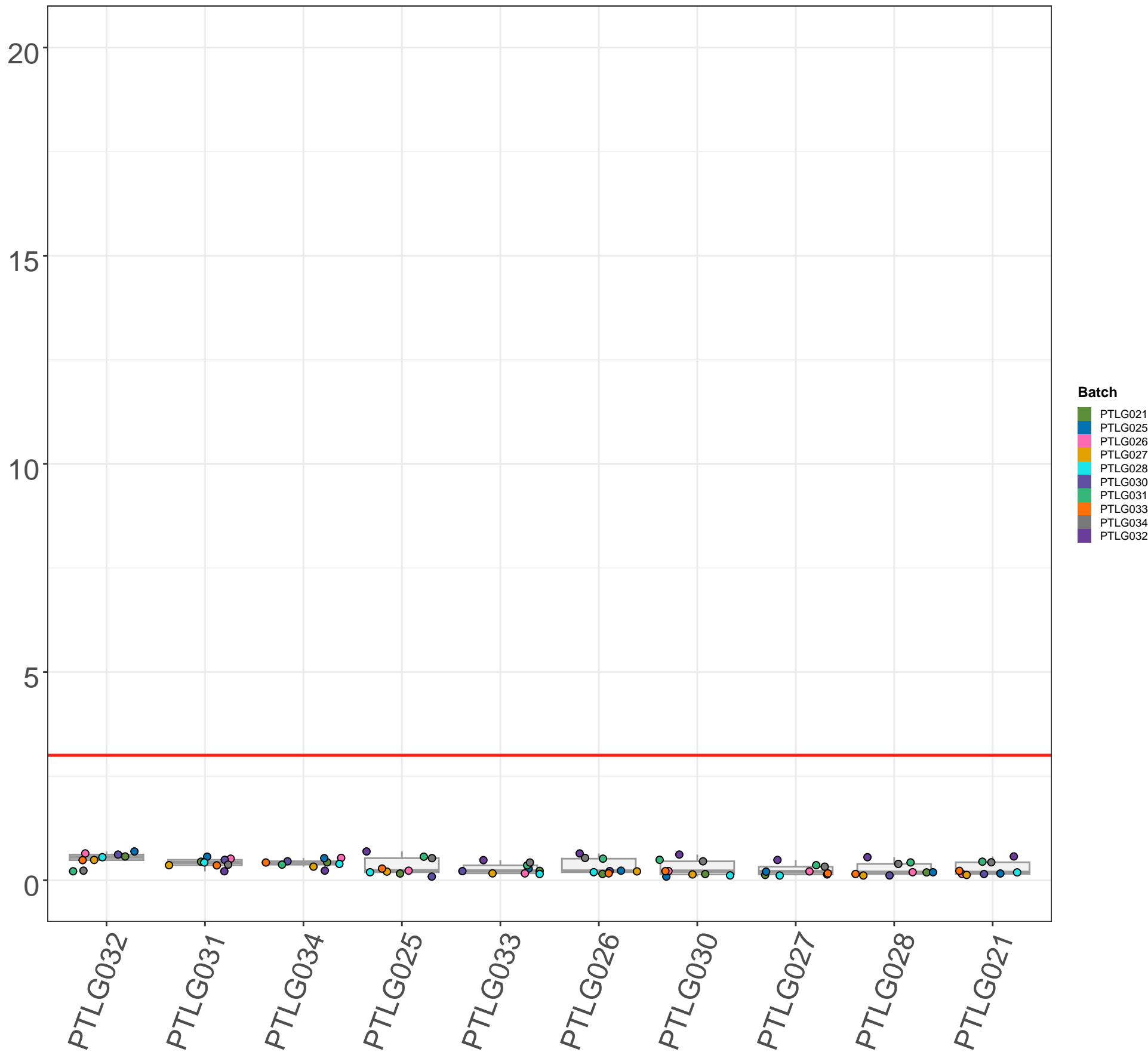
in control sample: Unstim_Control_1



Ordered pairwise EMDs per batch for STAT1

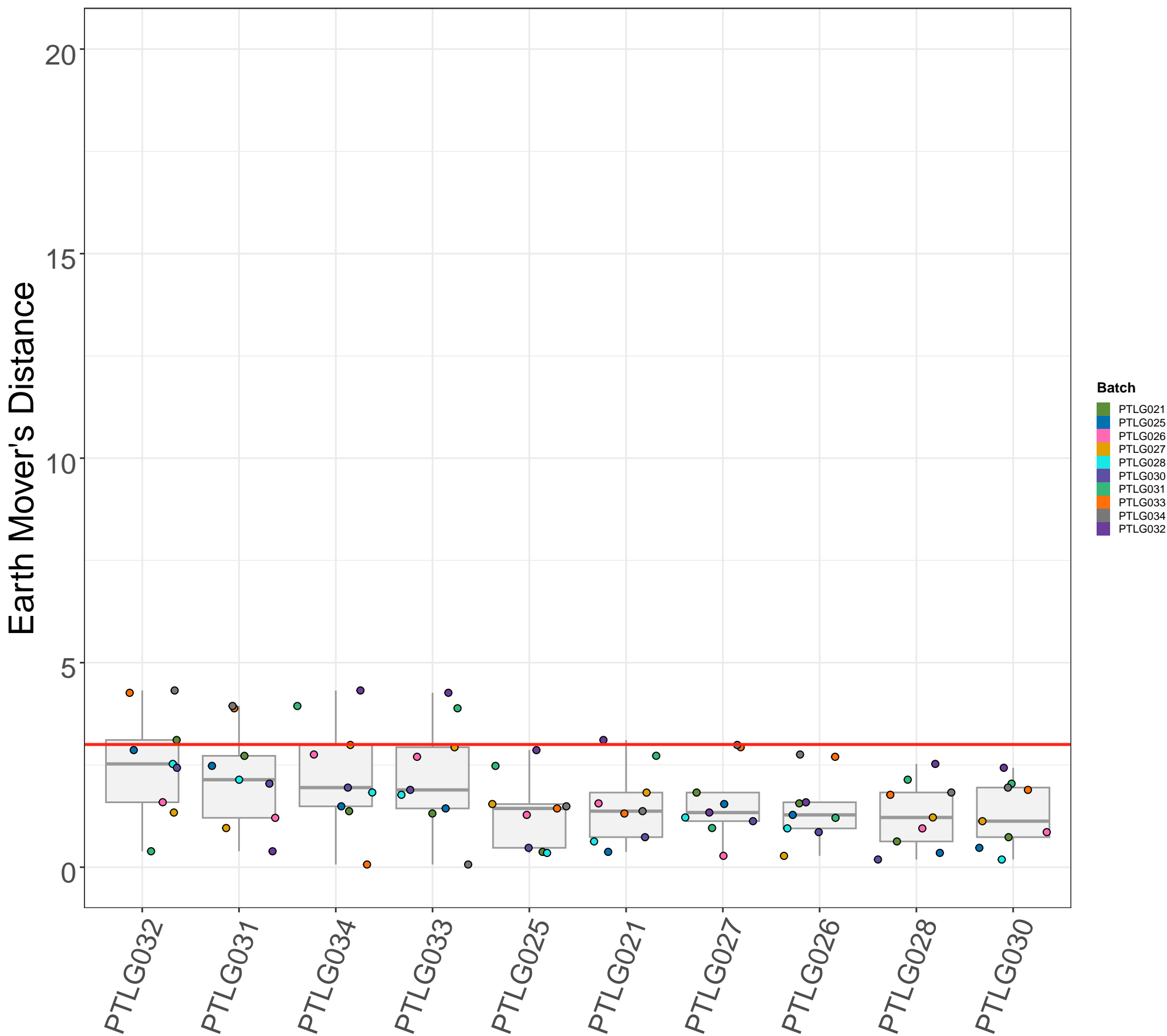
in control sample: Unstim_Control_2

Earth Mover's Distance



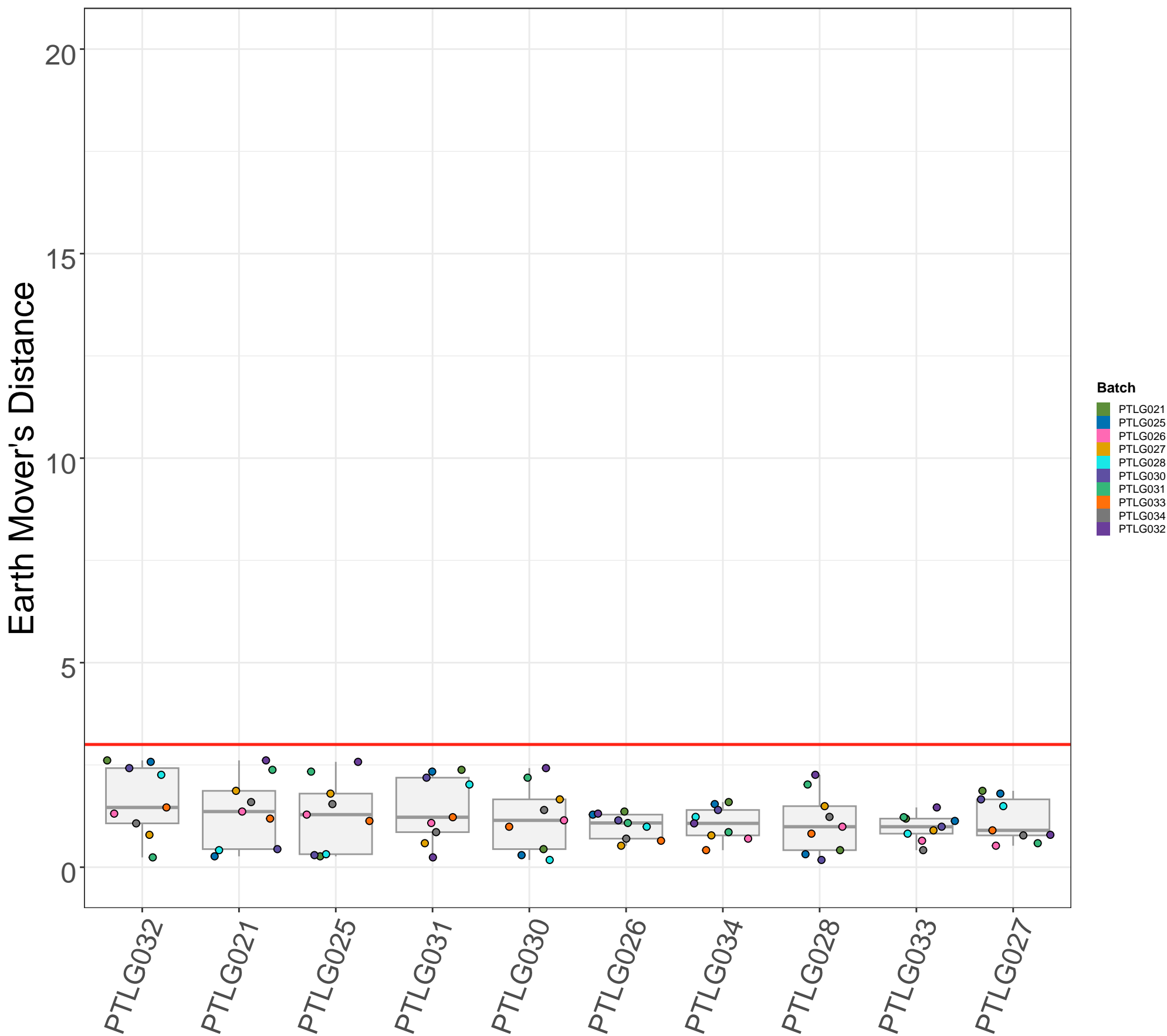
Ordered pairwise EMDs per batch for STAT3

in control sample: IFNa_LPS_Control_1

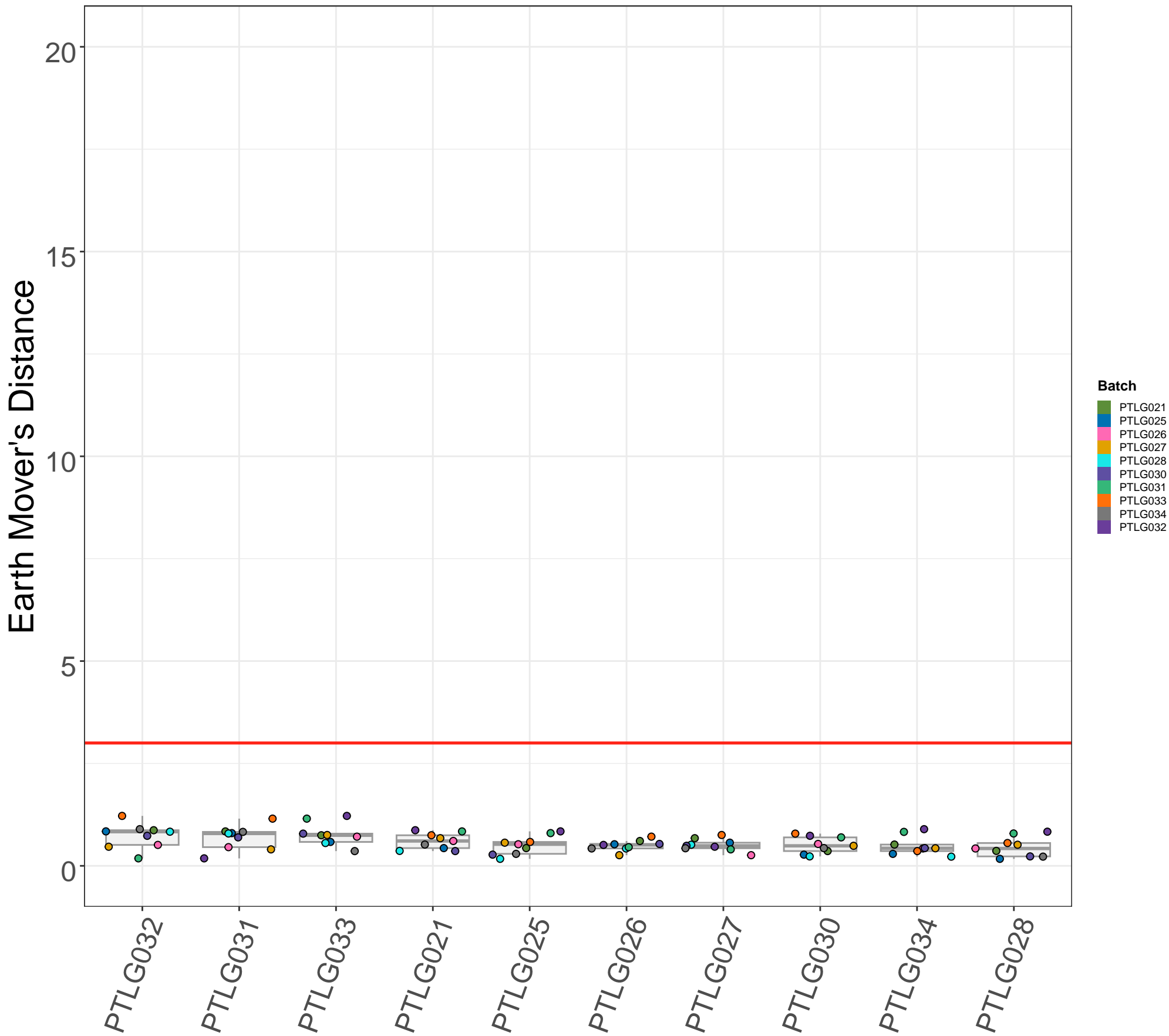


Ordered pairwise EMDs per batch for STAT3

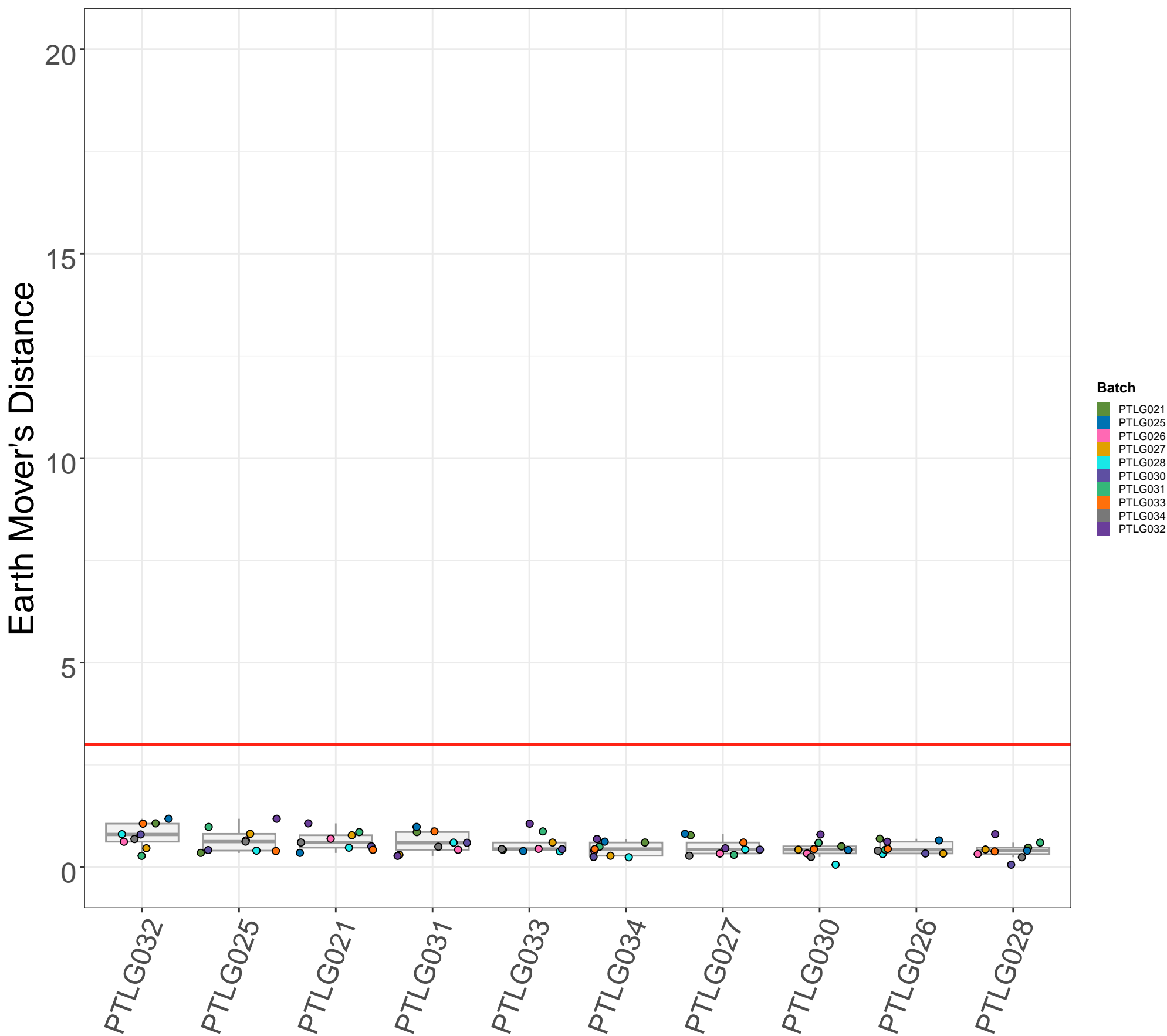
in control sample: IFNa_LPS_Control_2



Ordered pairwise EMDs per batch for STAT3
in control sample: Unstim_Control_1



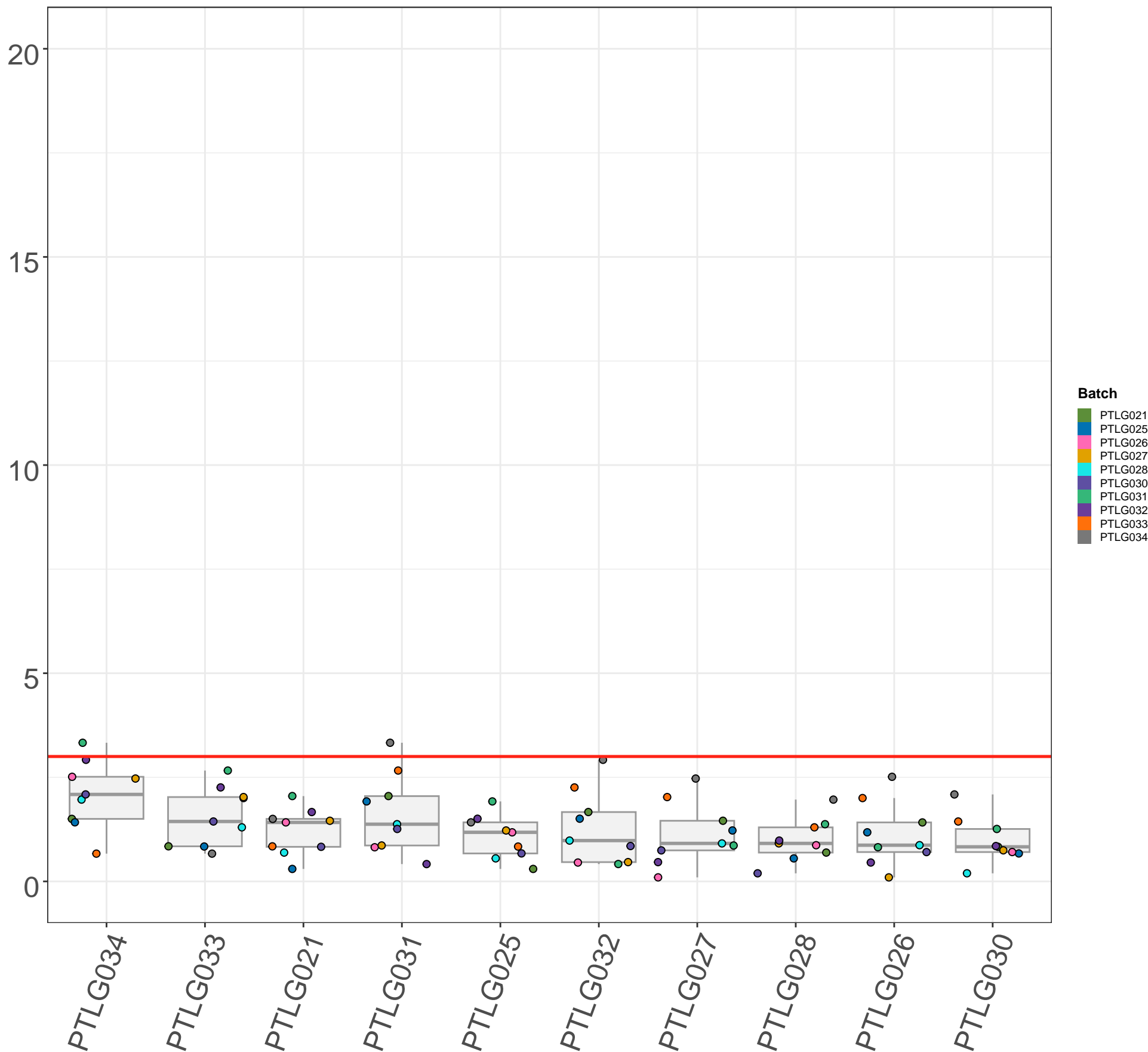
Ordered pairwise EMDs per batch for STAT3
in control sample: Unstim_Control_2



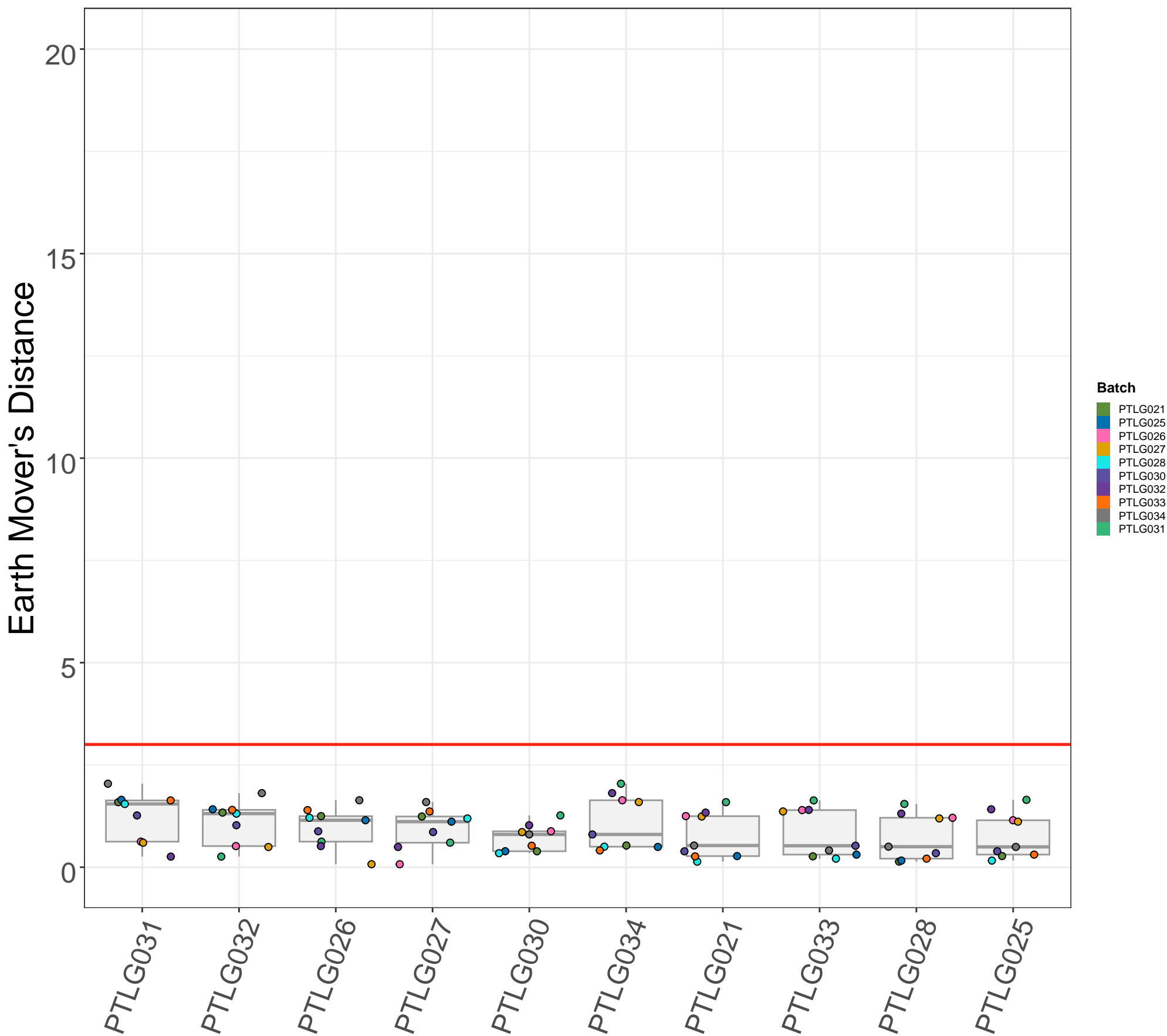
Ordered pairwise EMDs per batch for S6

in control sample: IFNa_LPS_Control_1

Earth Mover's Distance



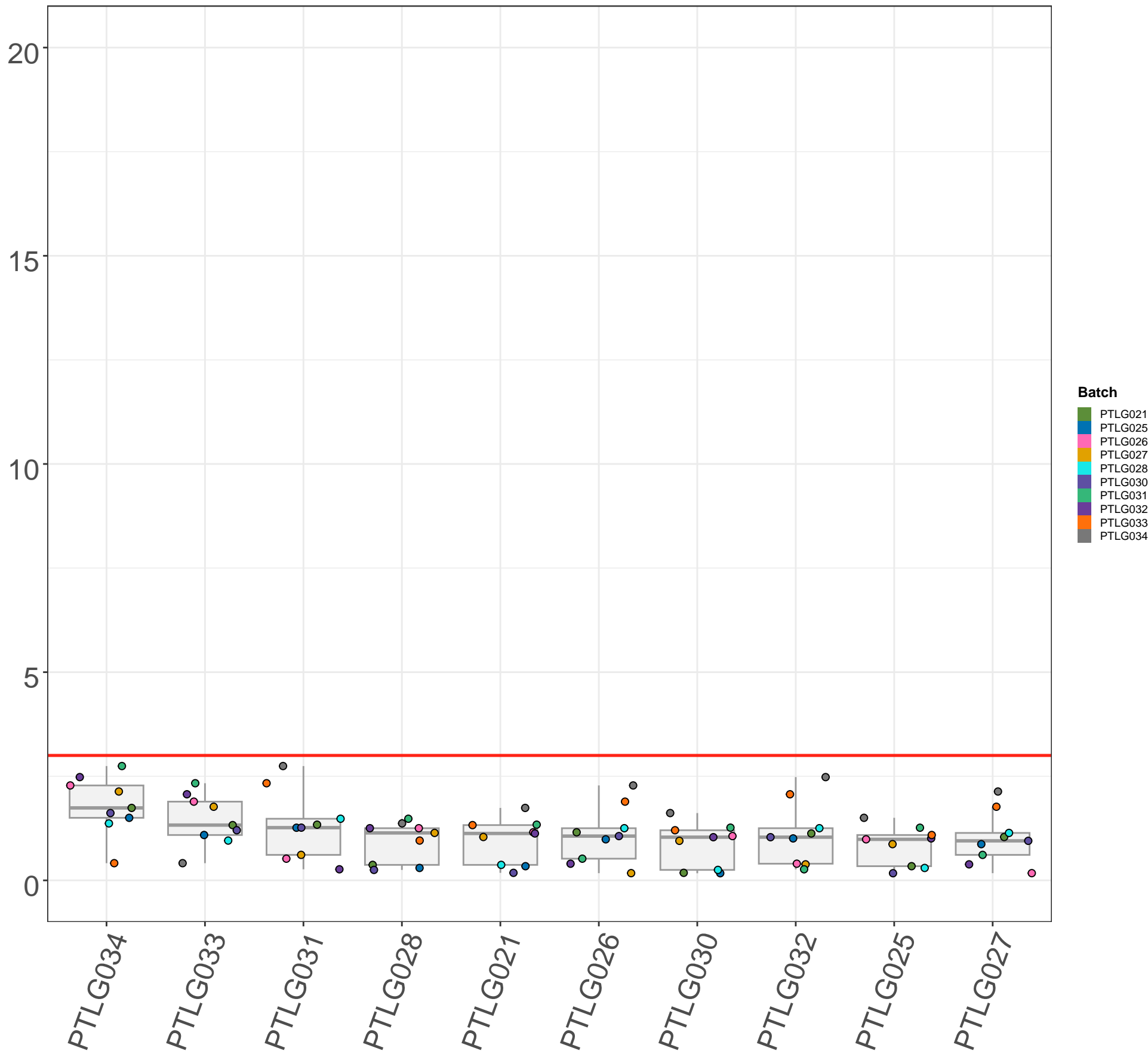
Ordered pairwise EMDs per batch for S6
in control sample: IFNa_LPS_Control_2



Ordered pairwise EMDs per batch for S6

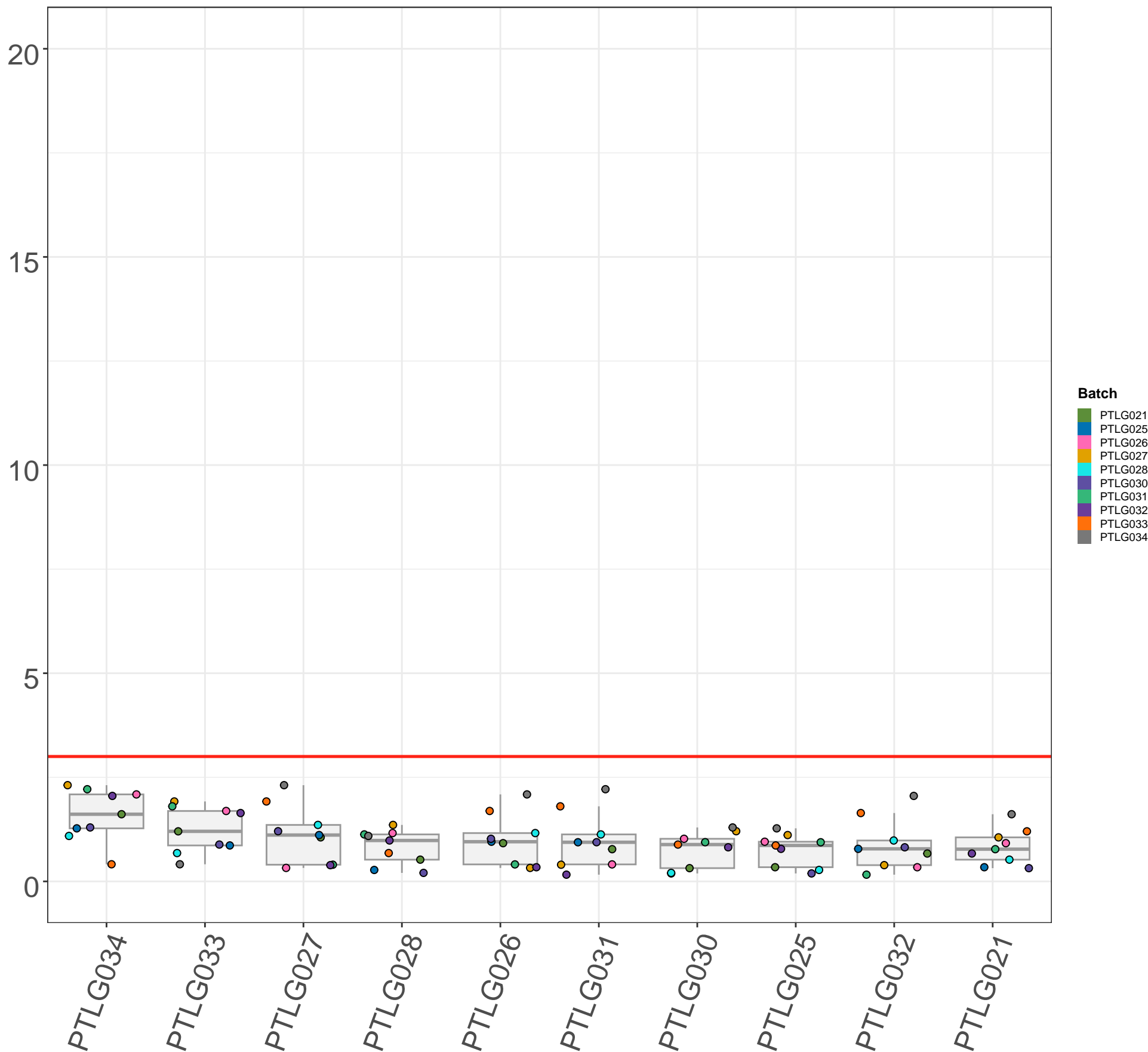
in control sample: Unstim_Control_1

Earth Mover's Distance



Ordered pairwise EMDs per batch for S6
in control sample: Unstim_Control_2

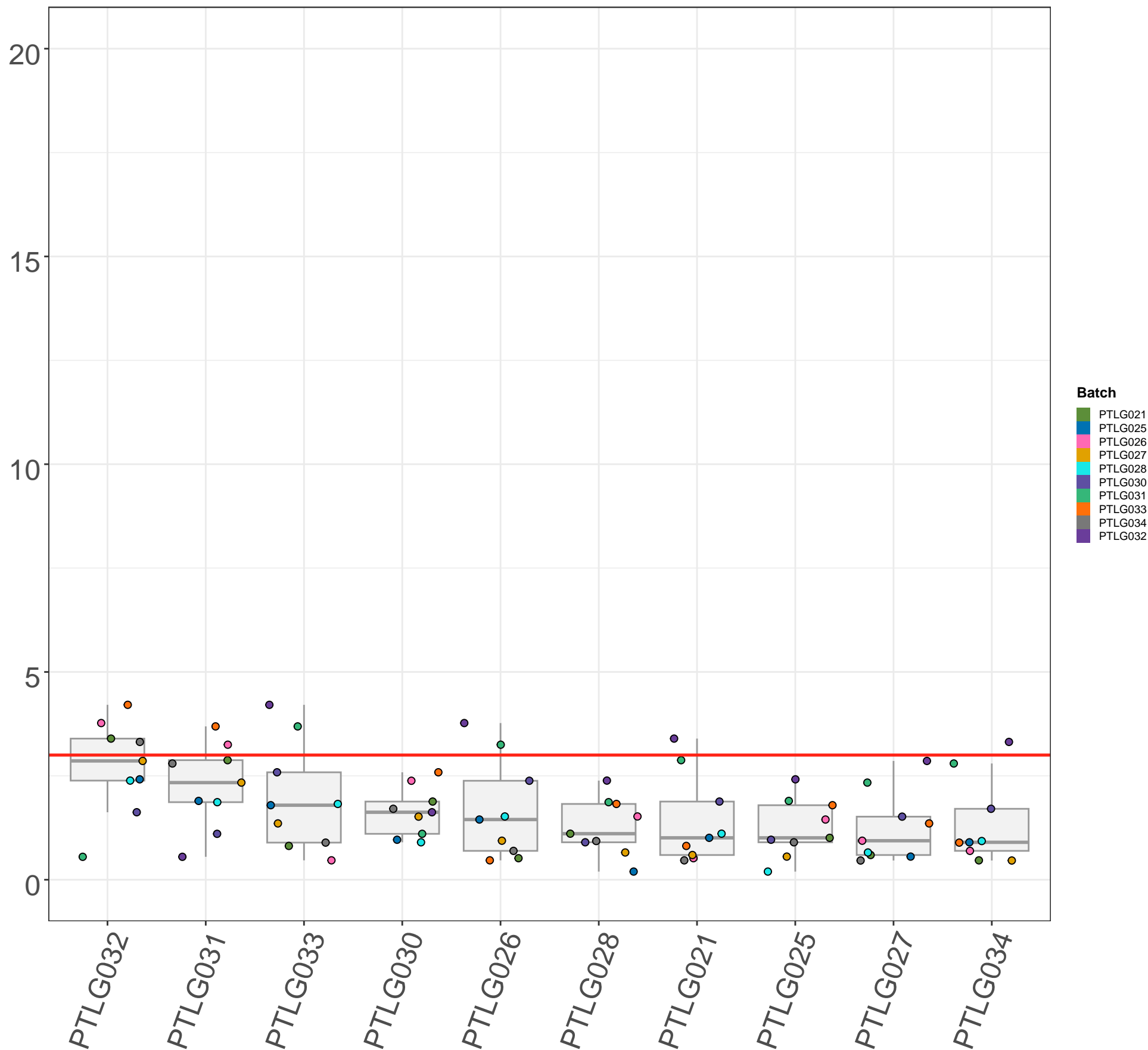
Earth Mover's Distance



Ordered pairwise EMDs per batch for CD33

in control sample: IFNa_LPS_Control_1

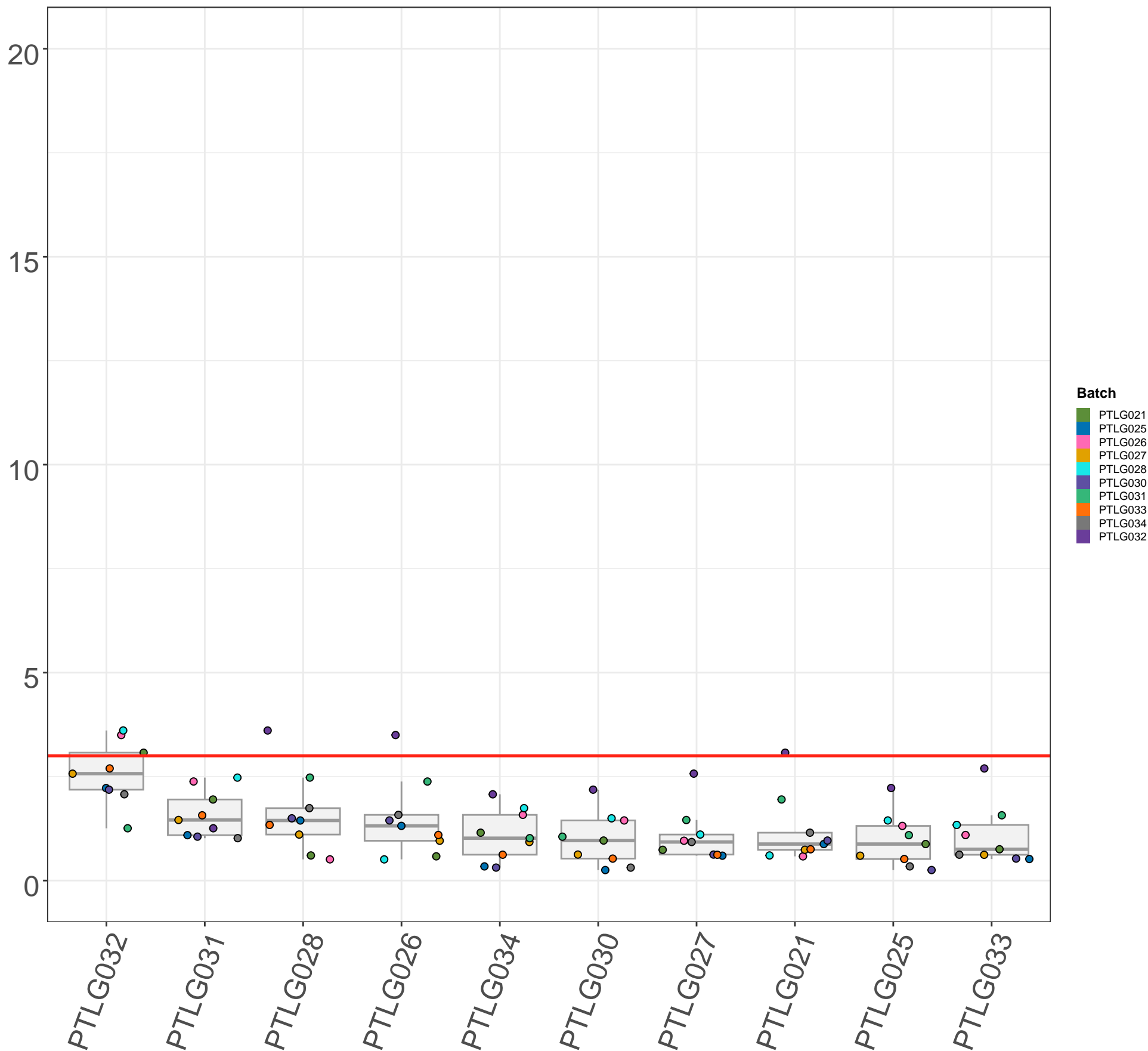
Earth Mover's Distance



Ordered pairwise EMDs per batch for CD33

in control sample: IFNa_LPS_Control_2

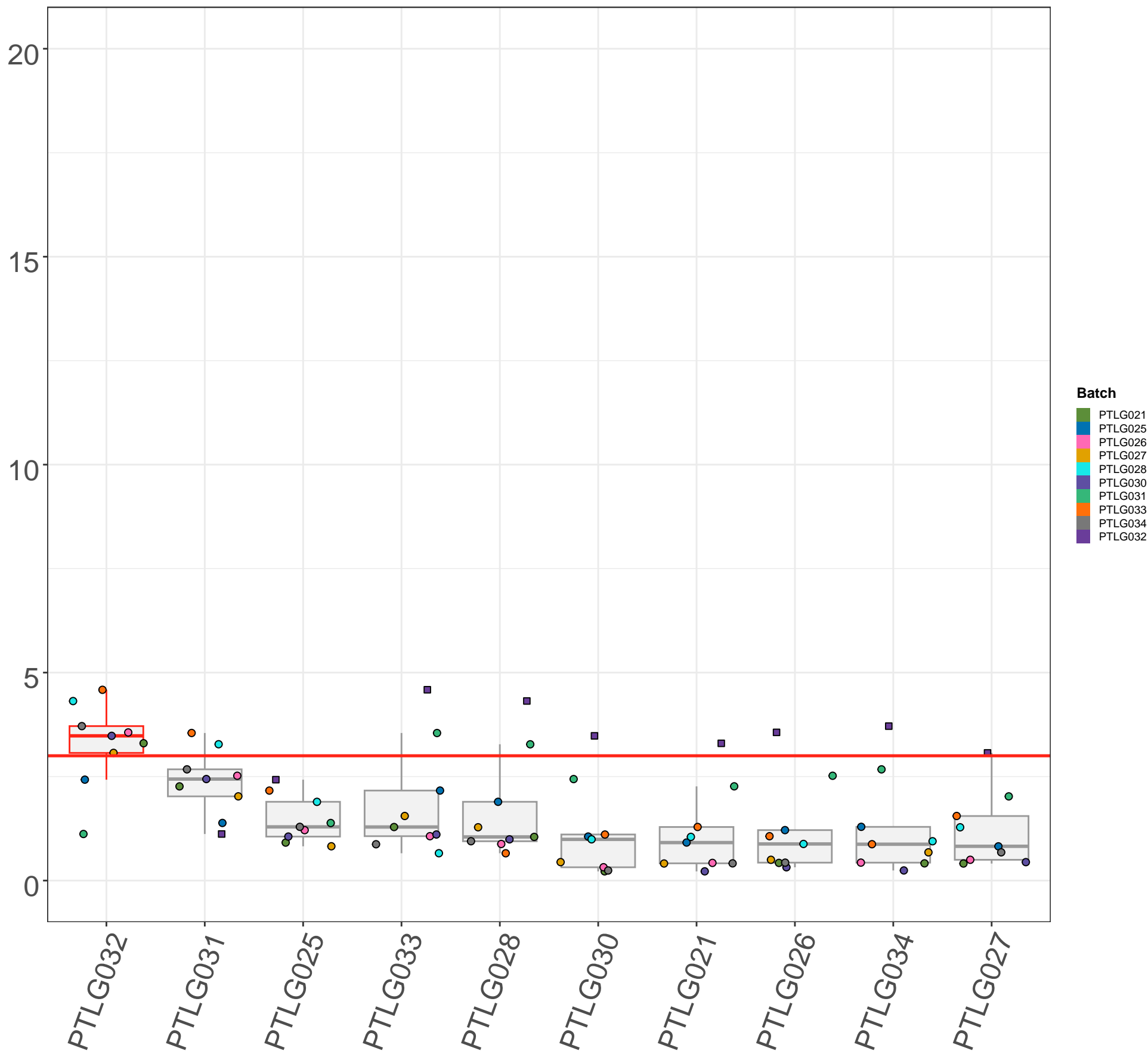
Earth Mover's Distance



Ordered pairwise EMDs per batch for CD33

in control sample: Unstim_Control_1

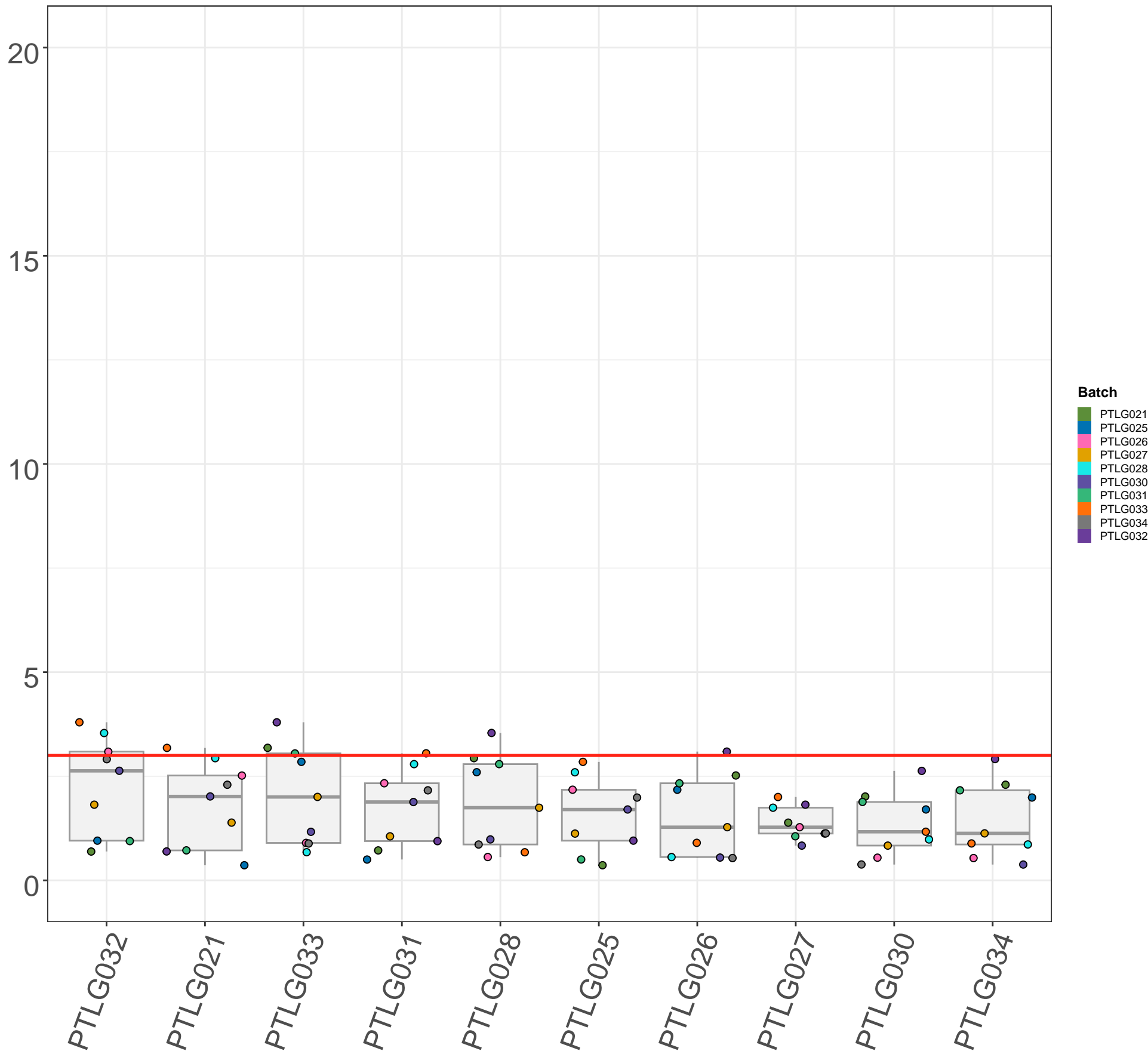
Earth Mover's Distance



Ordered pairwise EMDs per batch for CD33

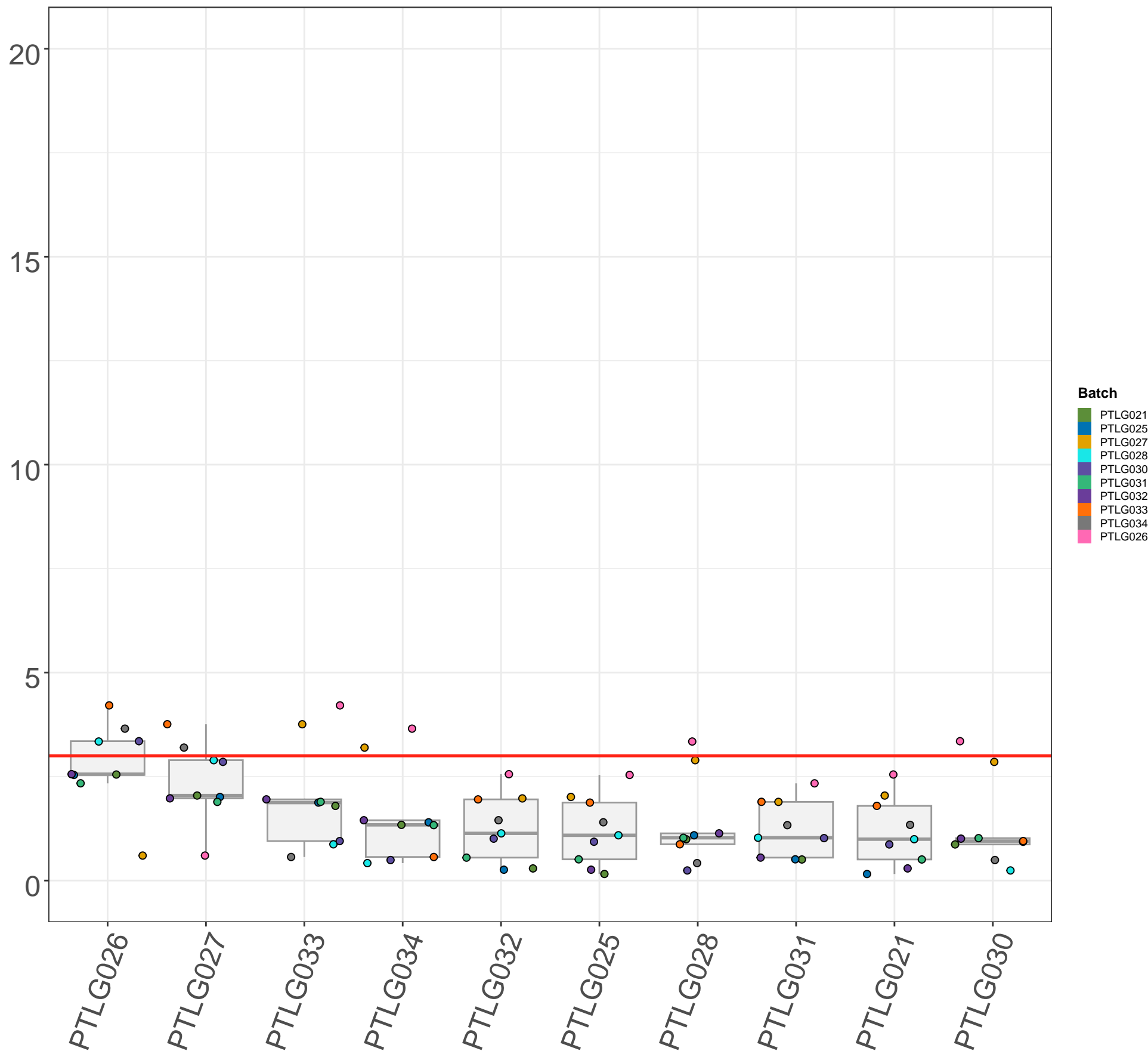
in control sample: Unstim_Control_2

Earth Mover's Distance

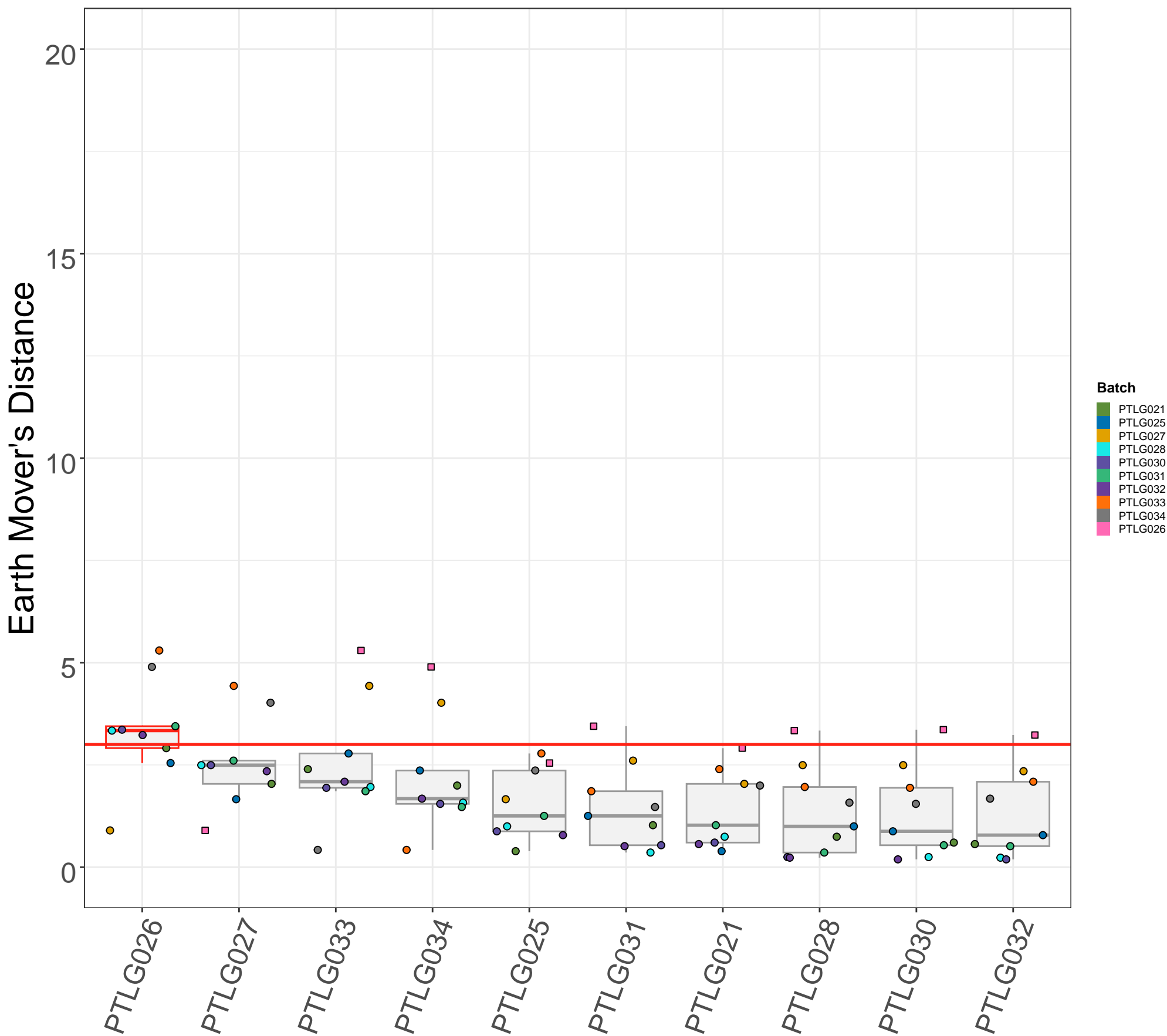


Ordered pairwise EMDs per batch for MAPKAPK2 in control sample: IFNa_LPS_Control_1

Earth Mover's Distance

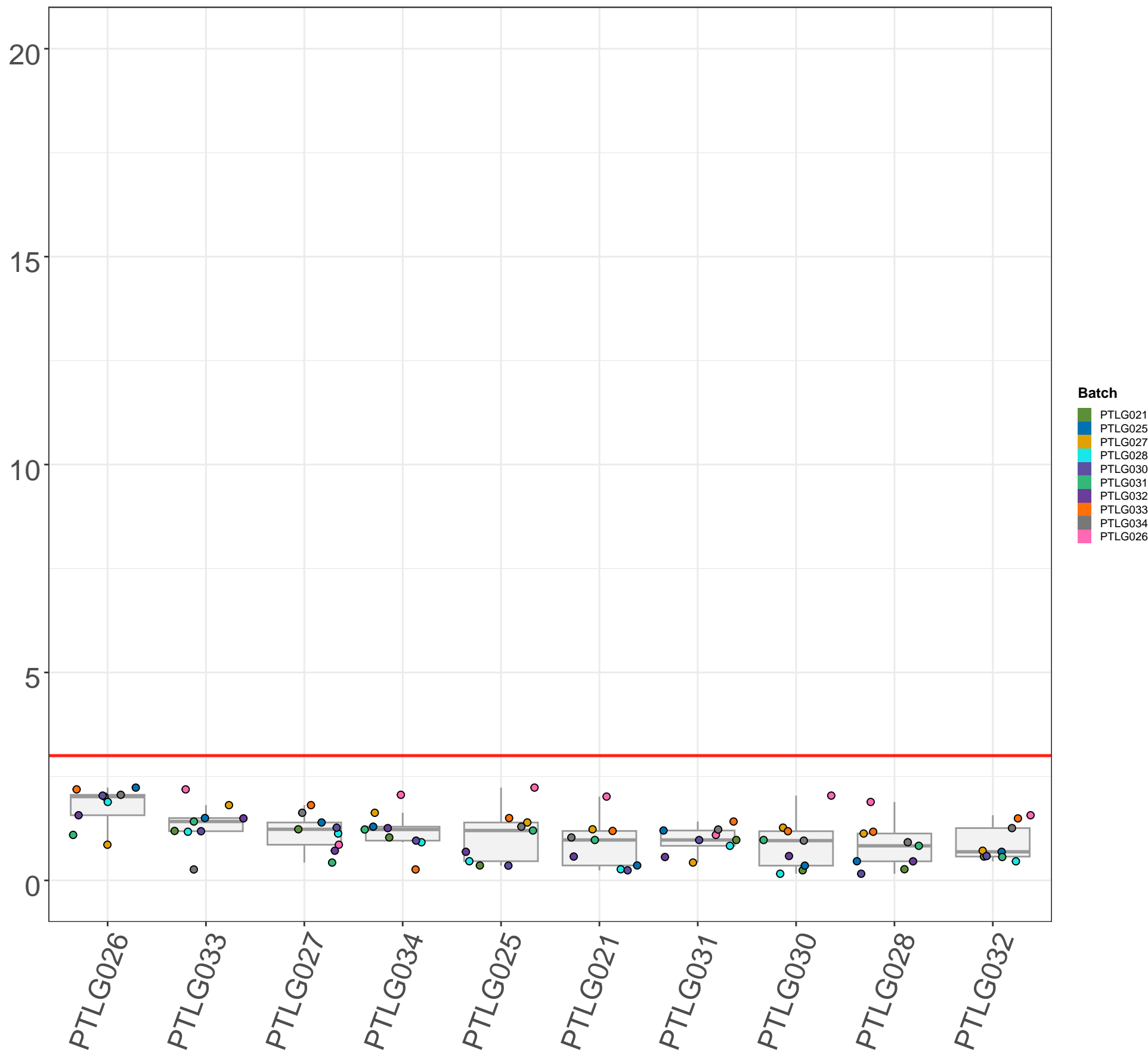


Ordered pairwise EMDs per batch for MAPKAPK2
in control sample: IFNa_LPS_Control_2

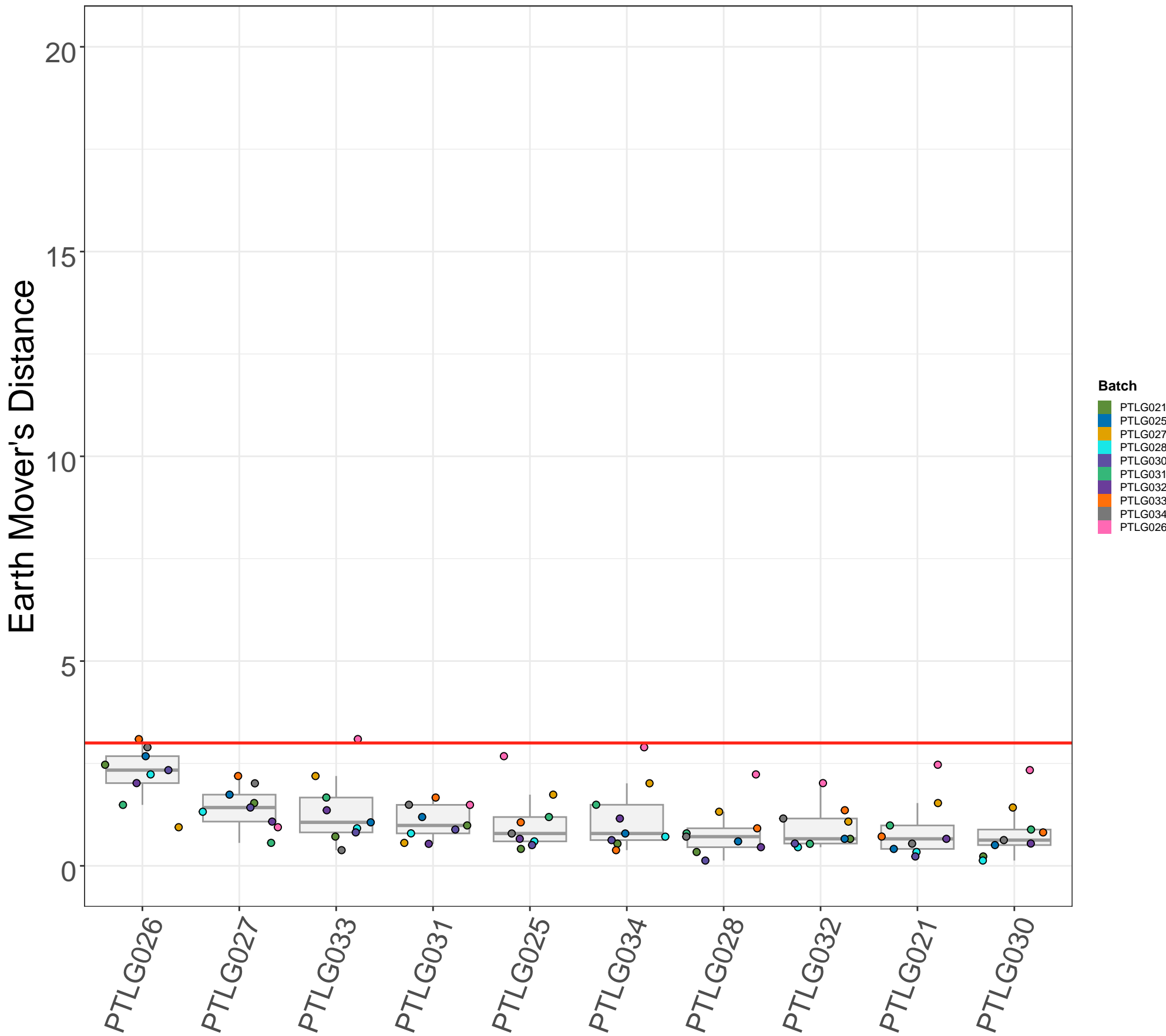


Ordered pairwise EMDs per batch for MAPKAPK2 in control sample: Unstim_Control_1

Earth Mover's Distance



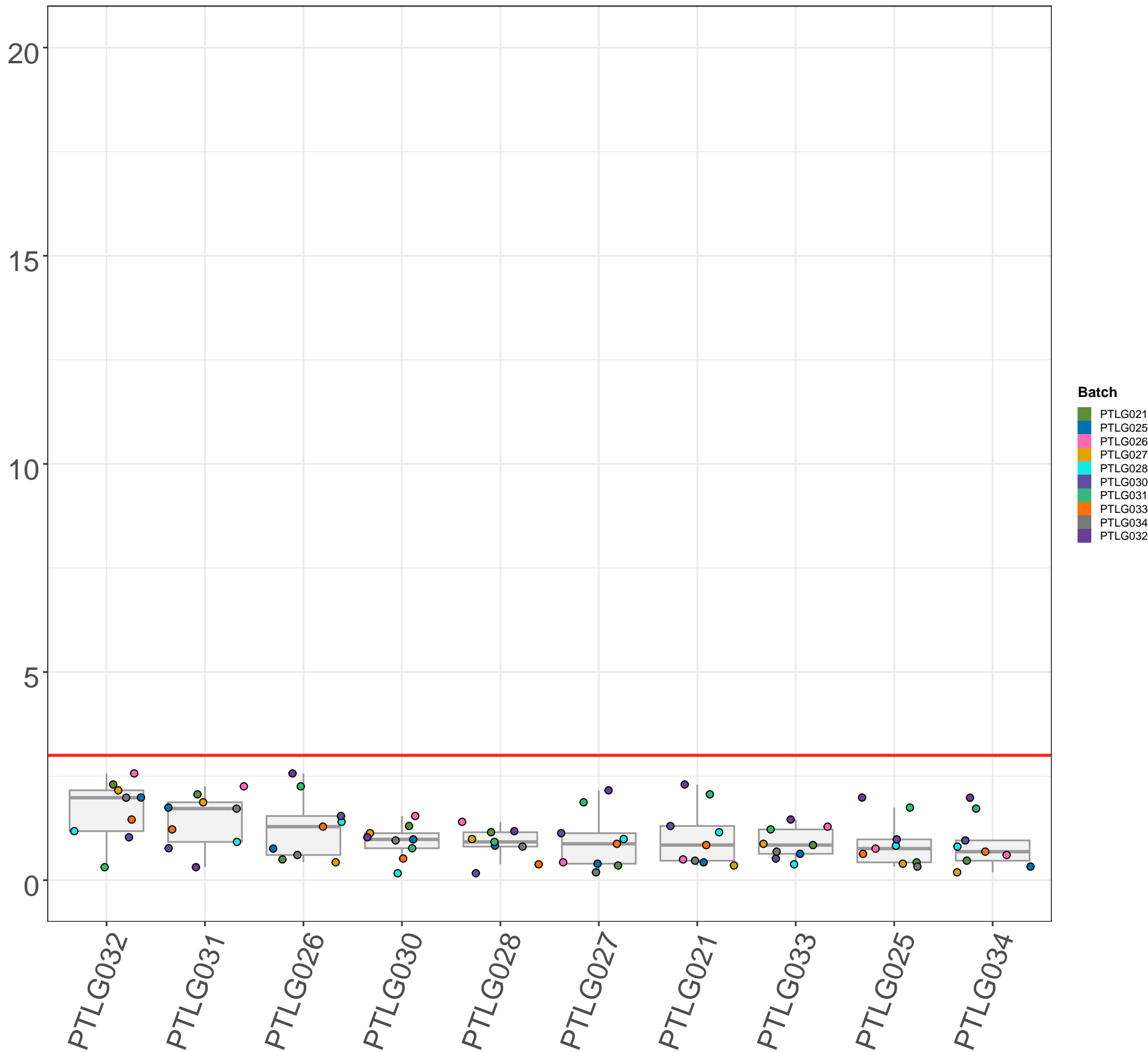
Ordered pairwise EMDs per batch for MAPKAPK2
in control sample: Unstim_Control_2



Ordered pairwise EMDs per batch for Tbet

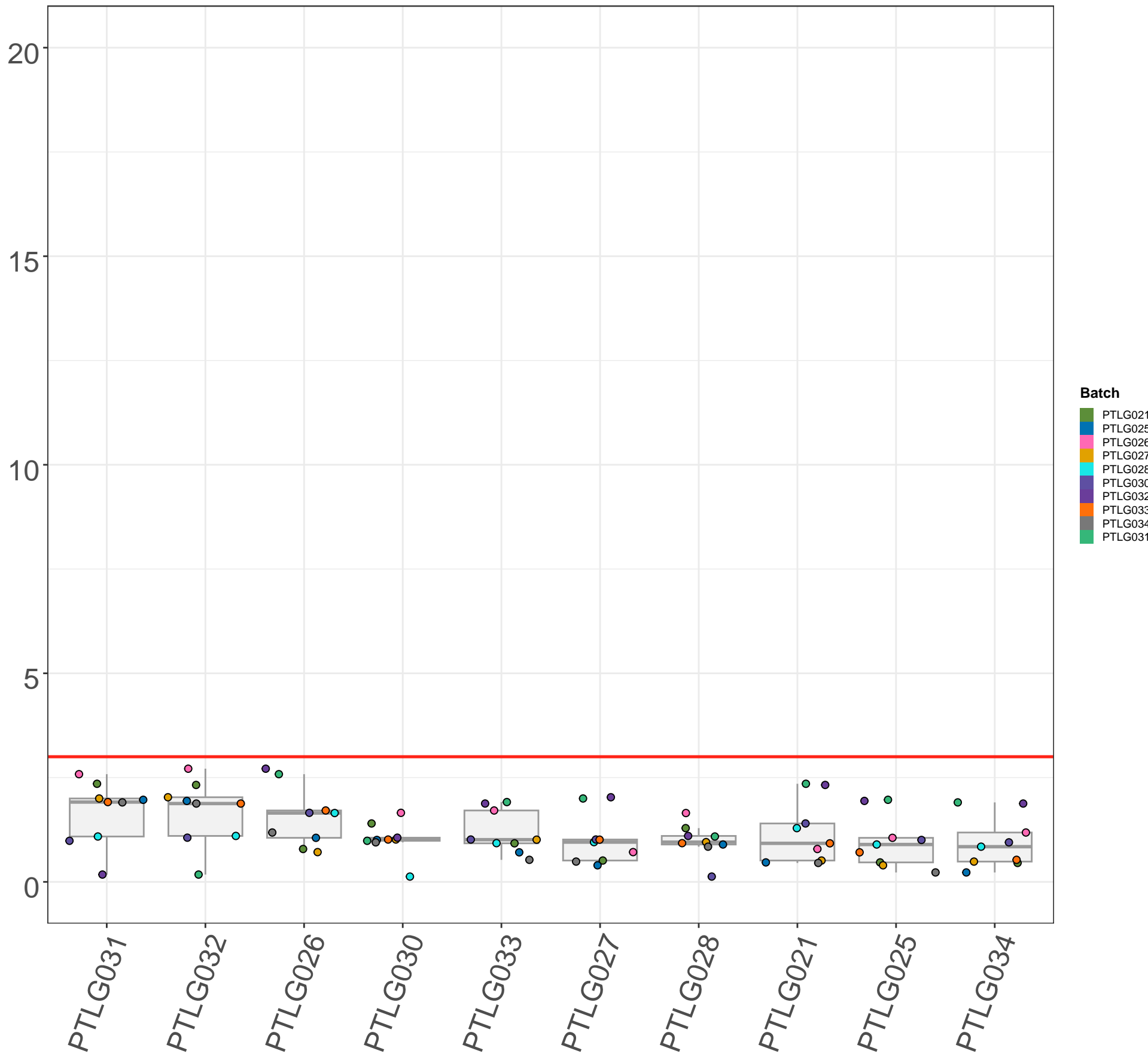
in control sample: IFNa_LPS_Control_1

Earth Mover's Distance



Ordered pairwise EMDs per batch for Tbet in control sample: IFNa_LPS_Control_2

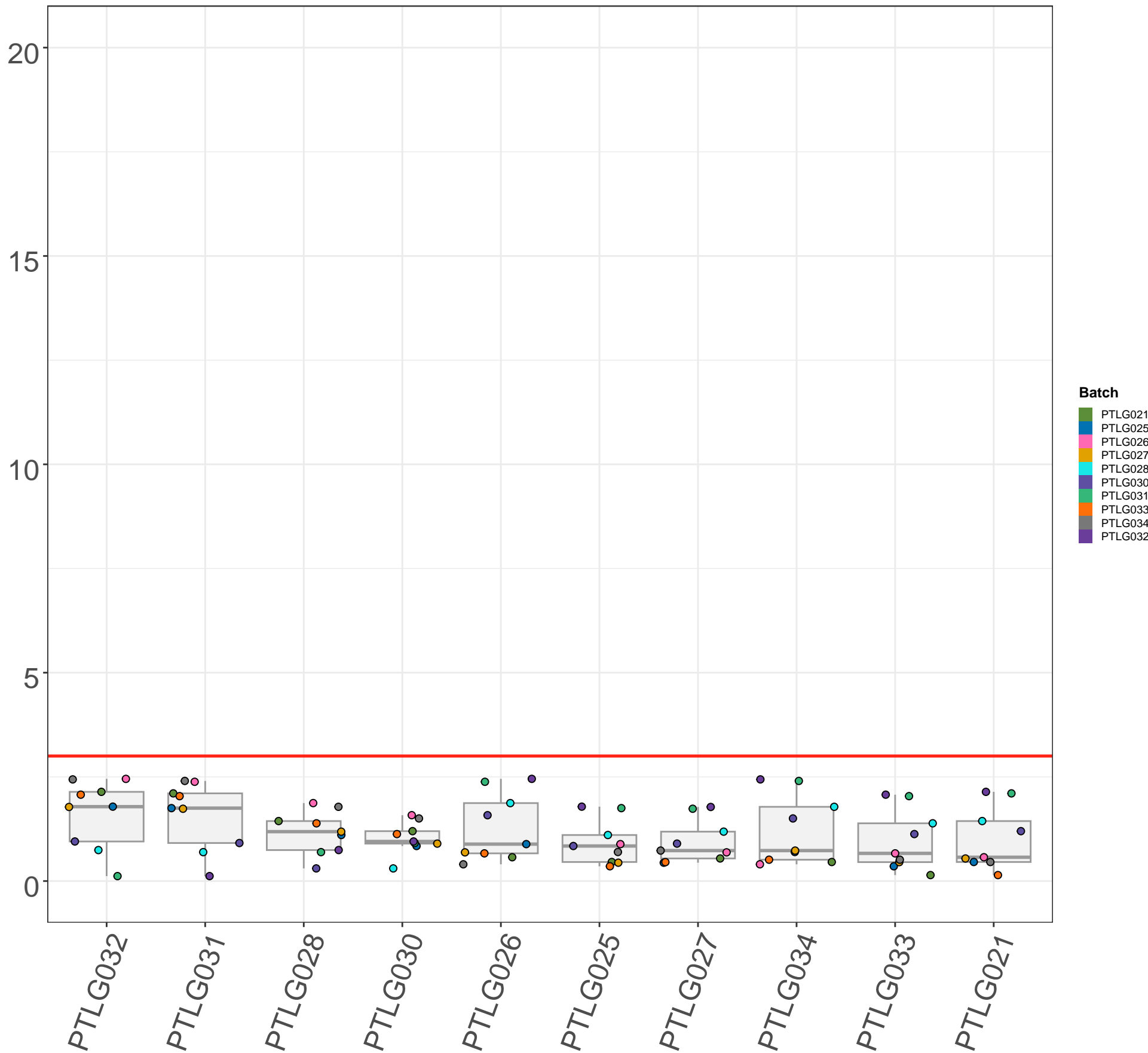
Earth Mover's Distance



Ordered pairwise EMDs per batch for Tbet

in control sample: Unstim_Control_1

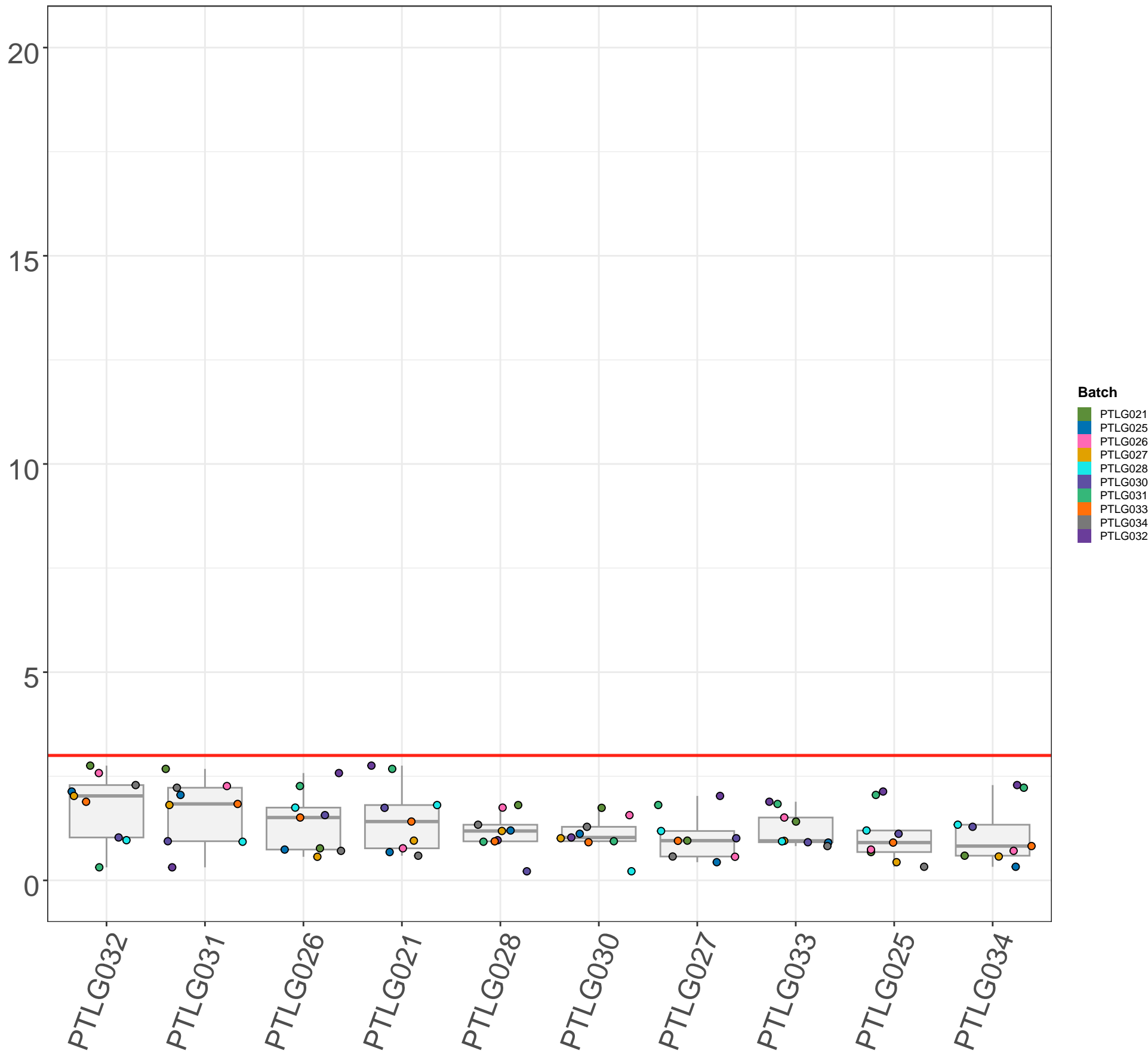
Earth Mover's Distance



Ordered pairwise EMDs per batch for Tbet

in control sample: Unstim_Control_2

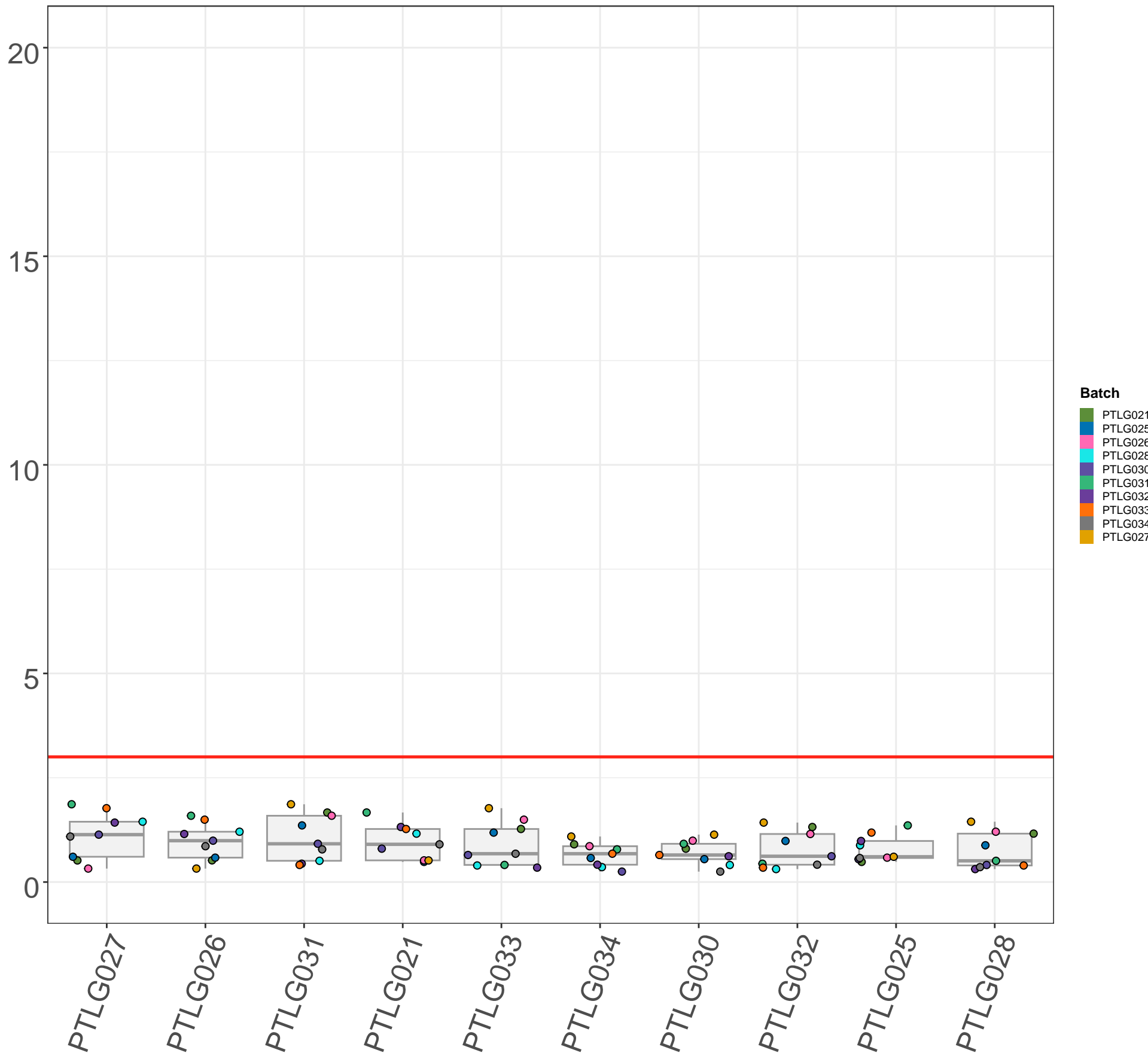
Earth Mover's Distance



Ordered pairwise EMDs per batch for FoxP3

in control sample: IFNa_LPS_Control_1

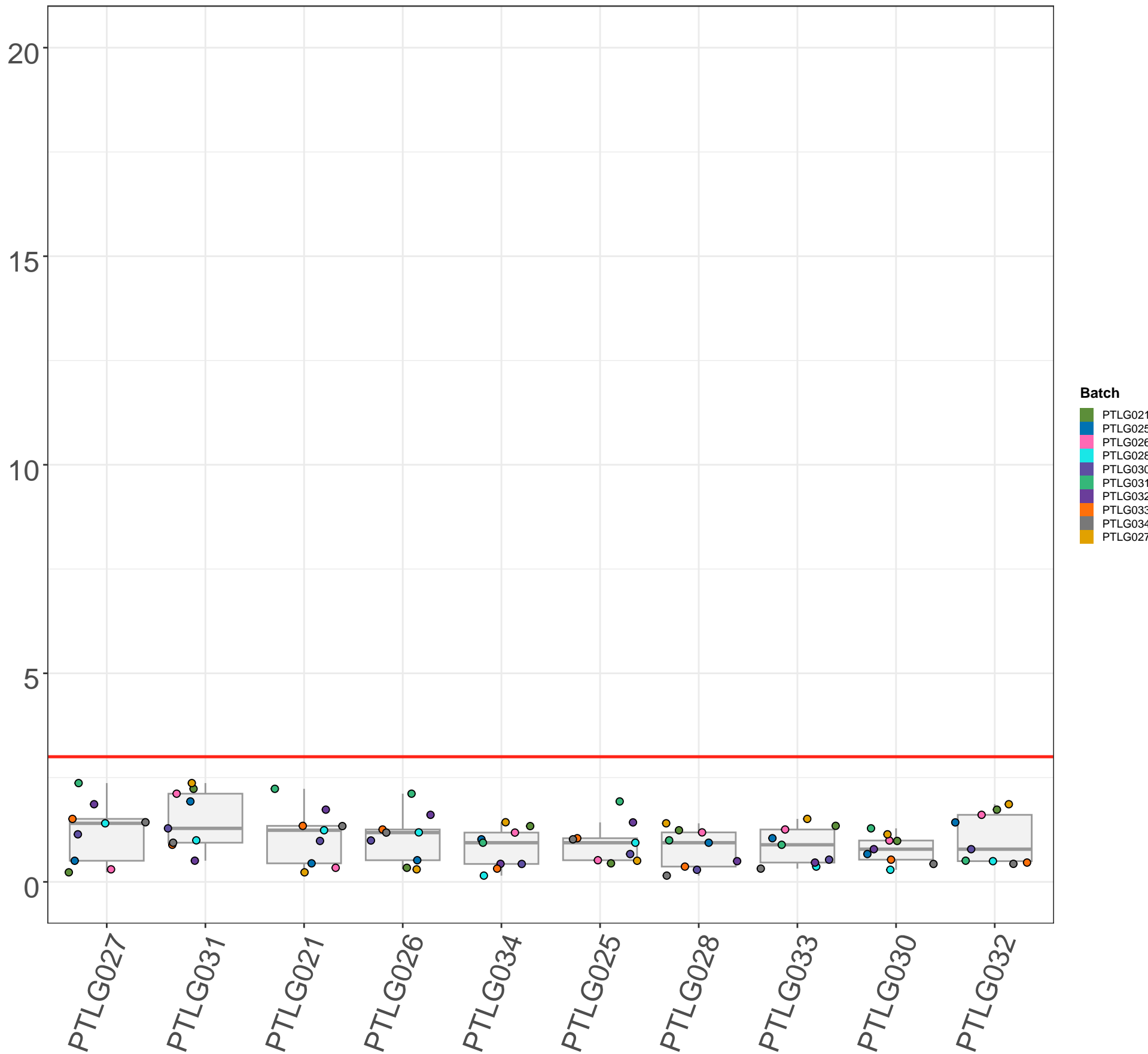
Earth Mover's Distance



Ordered pairwise EMDs per batch for FoxP3

in control sample: IFNa_LPS_Control_2

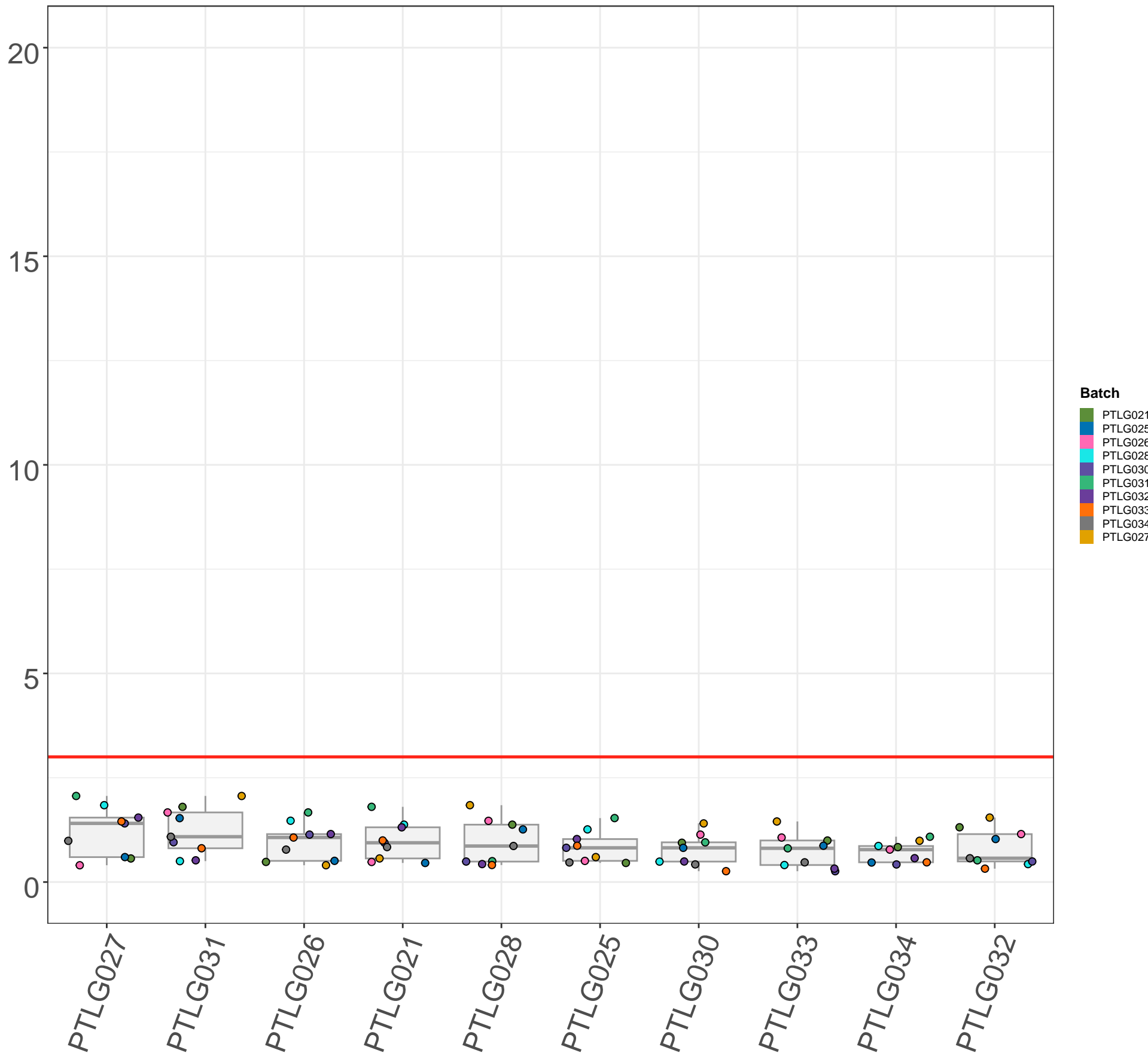
Earth Mover's Distance



Ordered pairwise EMDs per batch for FoxP3

in control sample: Unstim_Control_1

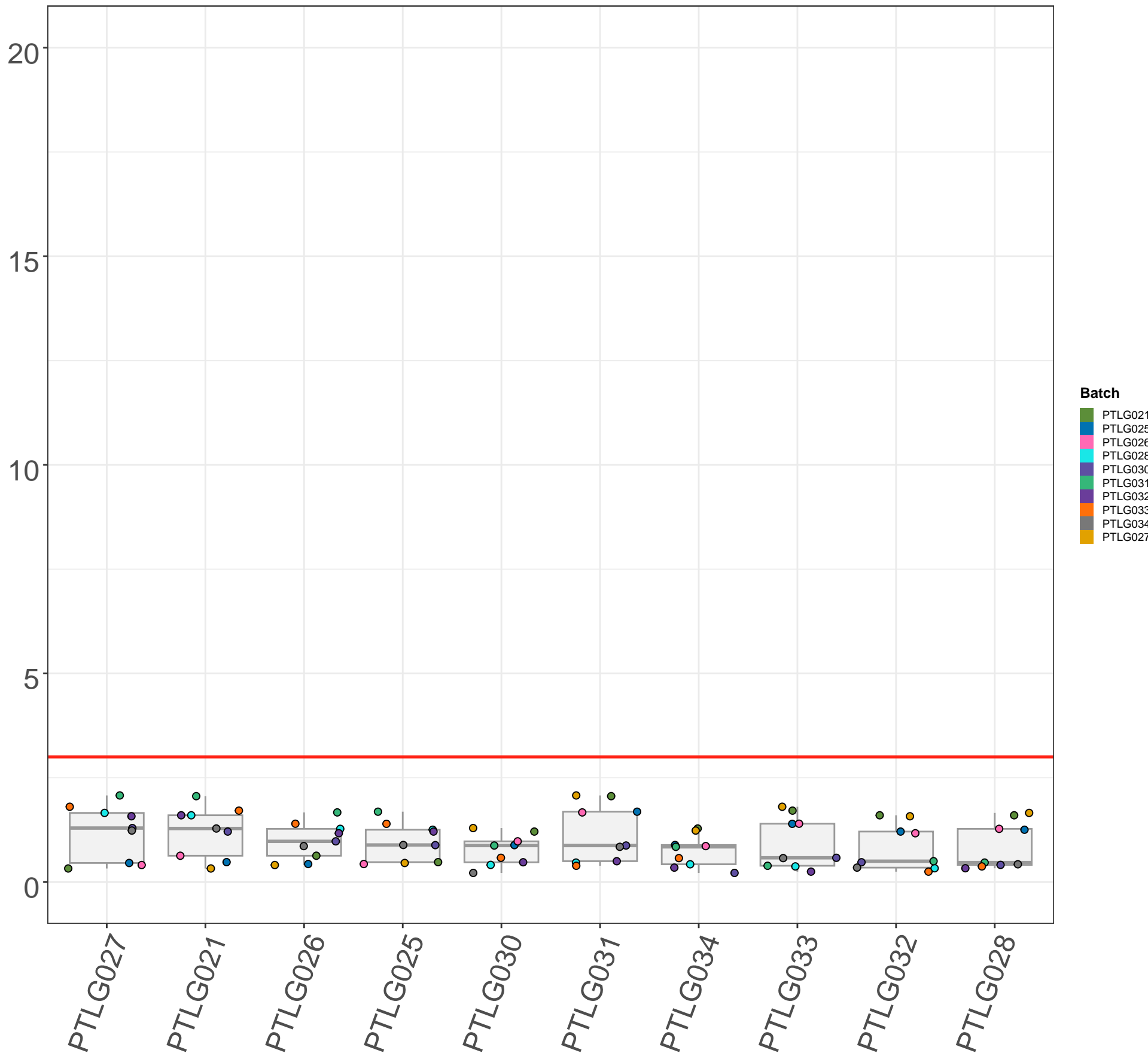
Earth Mover's Distance



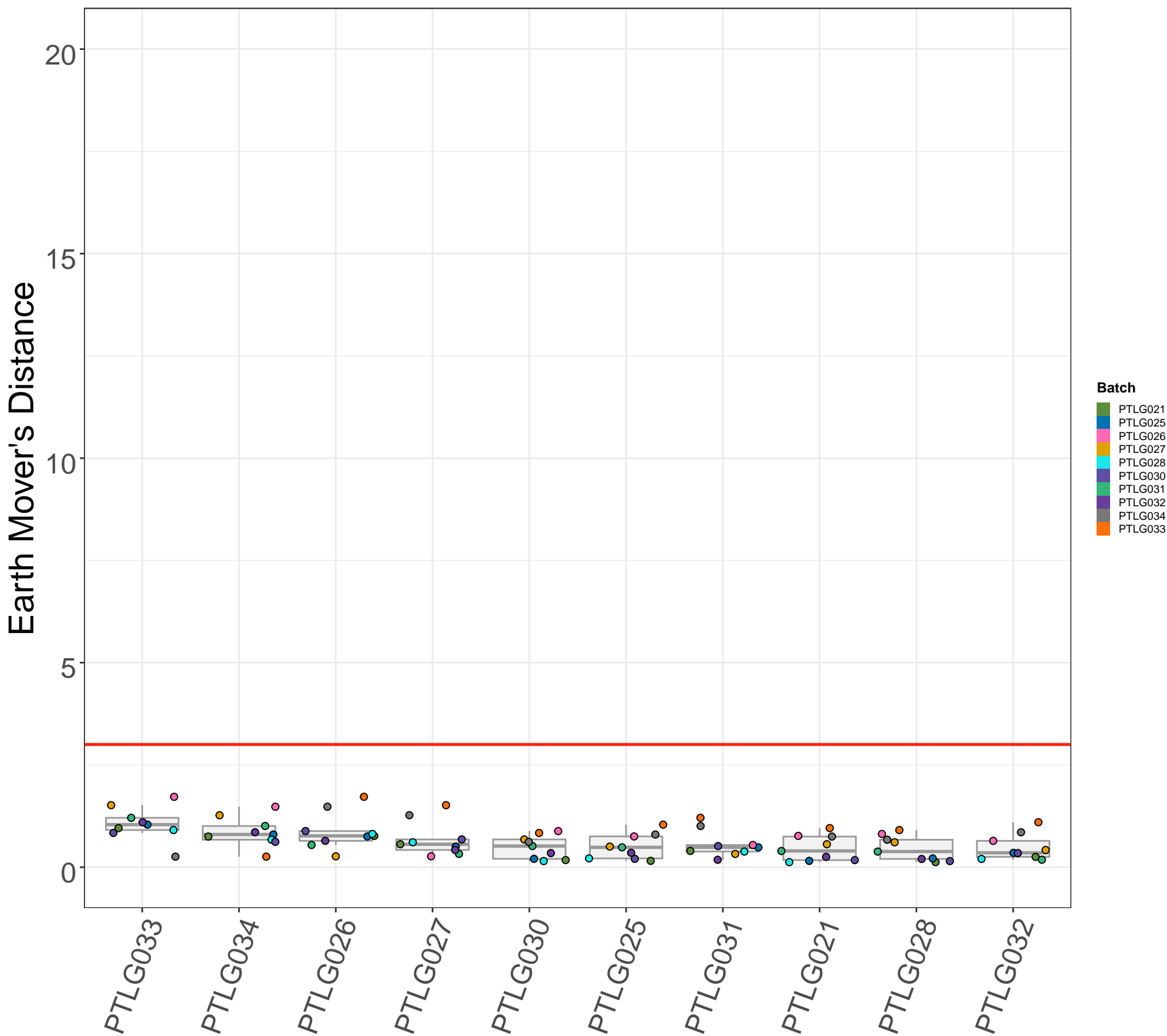
Ordered pairwise EMDs per batch for FoxP3

in control sample: Unstim_Control_2

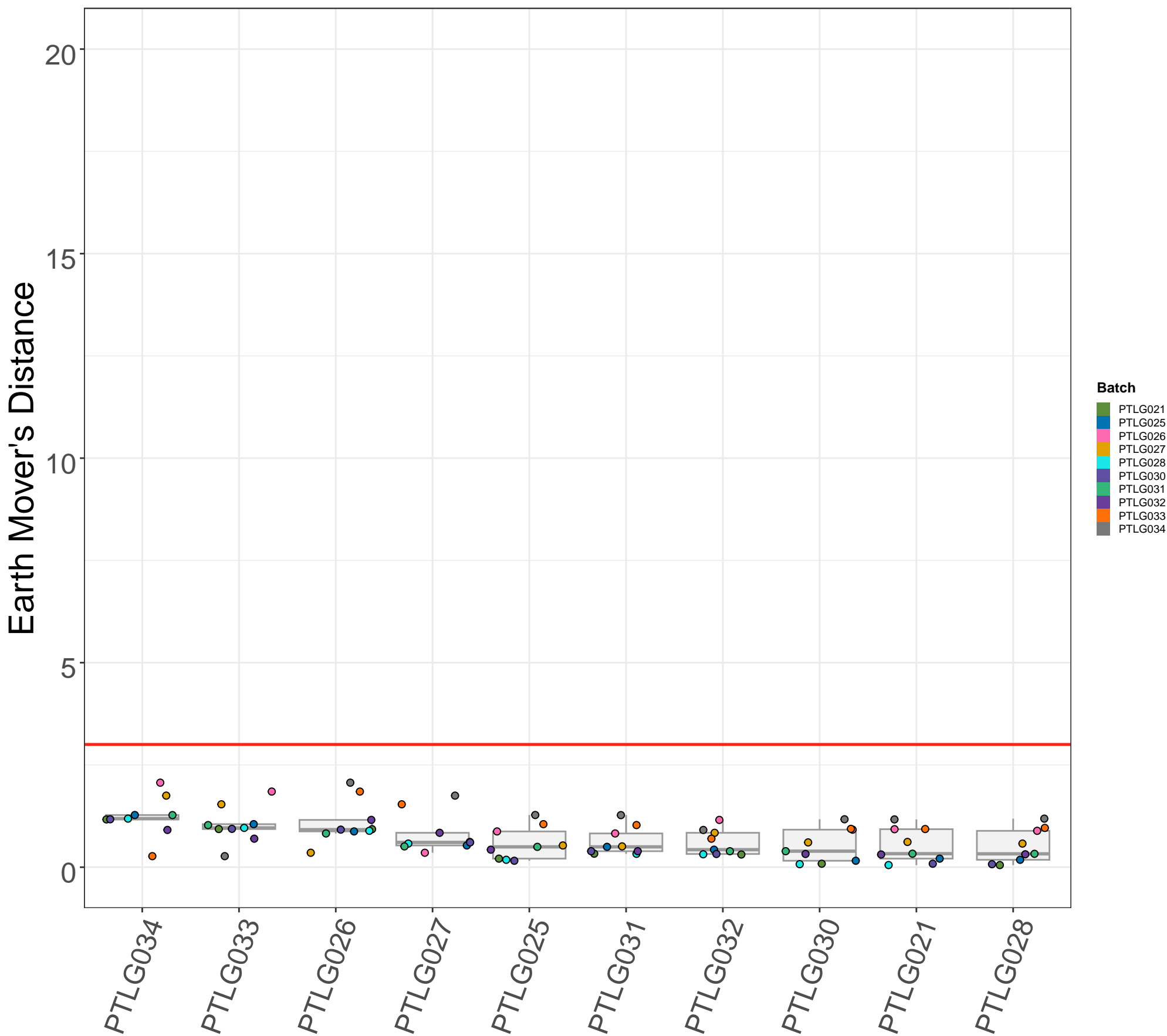
Earth Mover's Distance



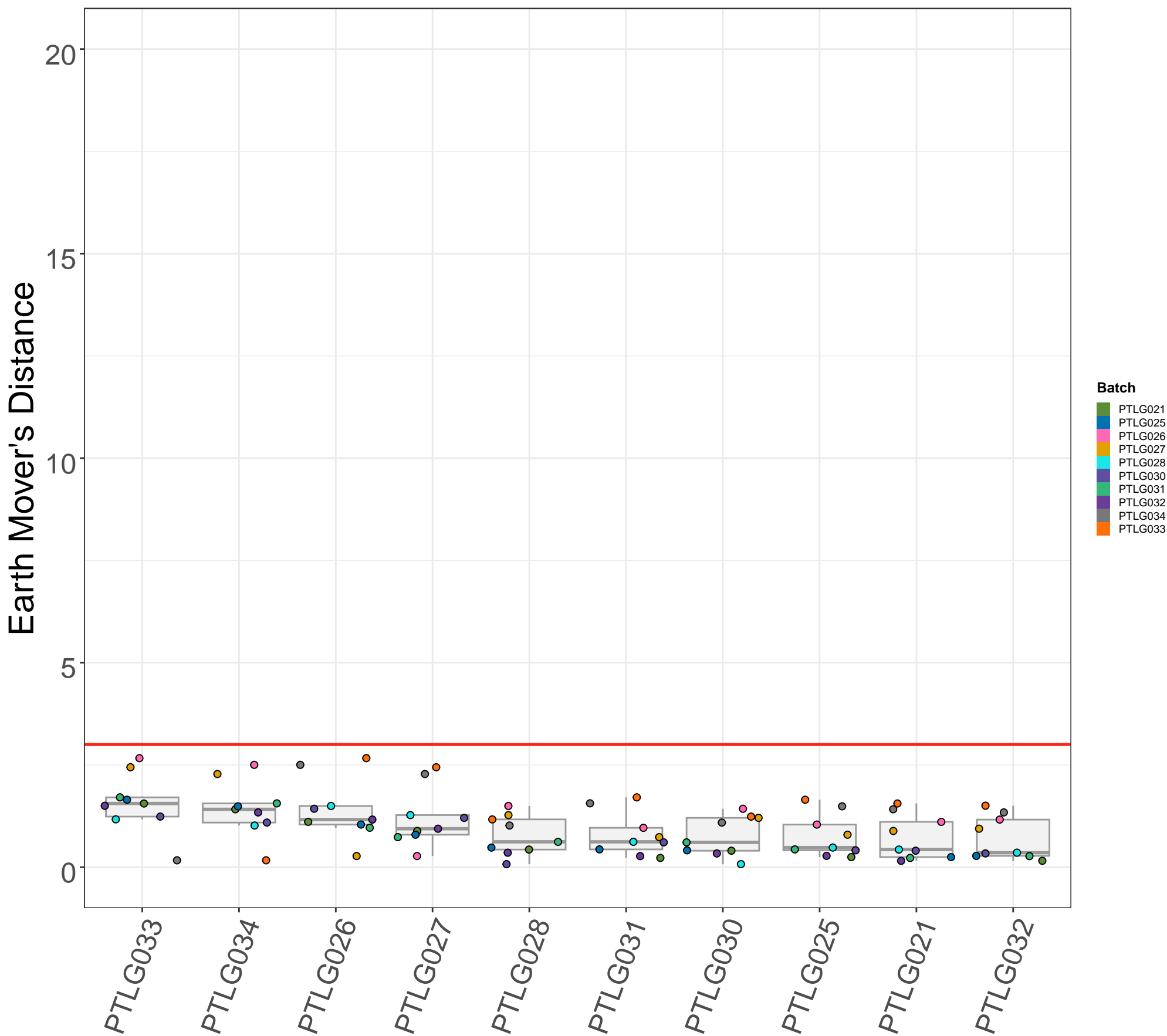
Ordered pairwise EMDs per batch for 1kB
in control sample: IFNa_LPS_Control_1



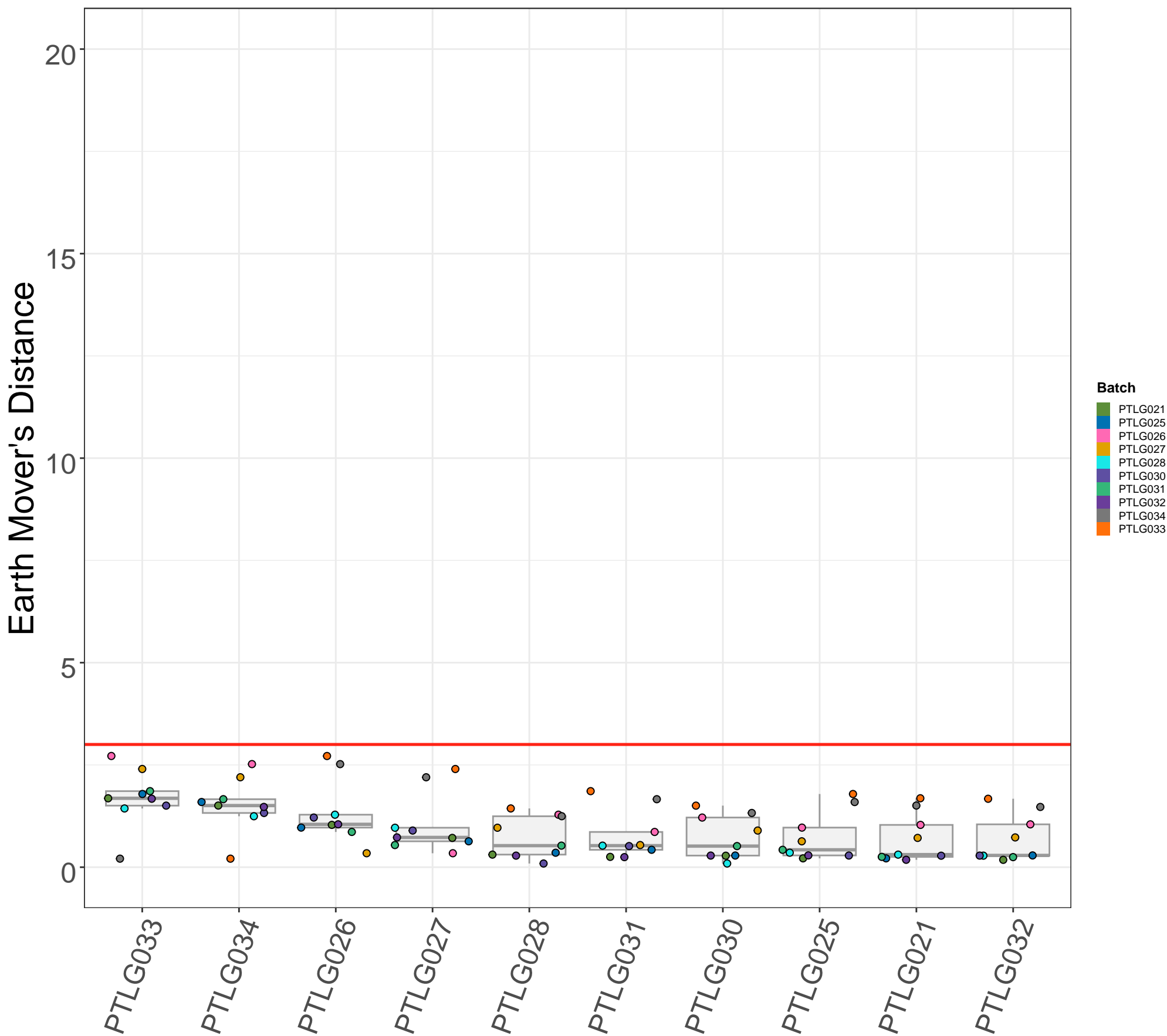
Ordered pairwise EMDs per batch for IκB
in control sample: IFNa_LPS_Control_2



Ordered pairwise EMDs per batch for IκB
in control sample: Unstim_Control_1



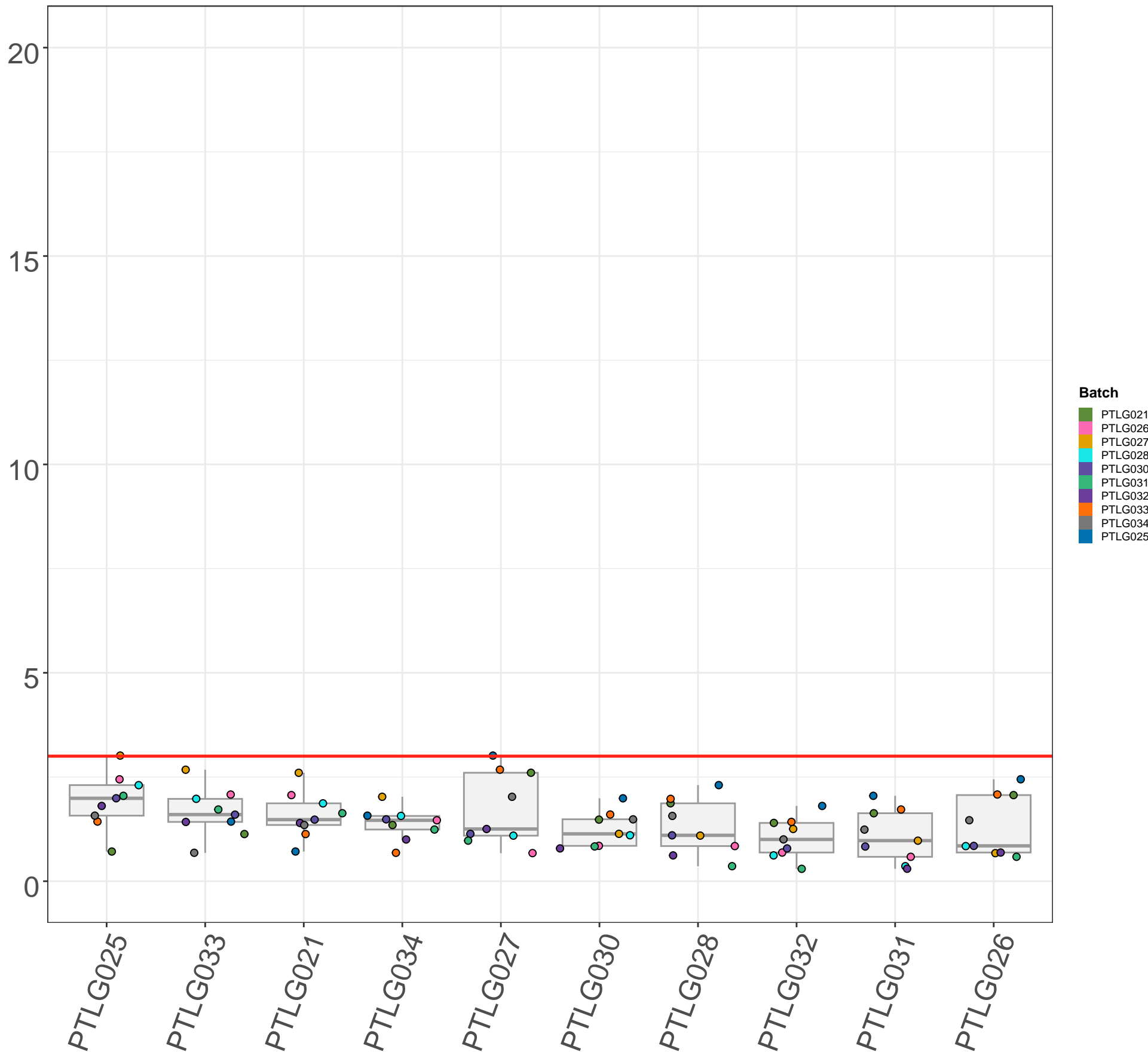
Ordered pairwise EMDs per batch for IkB
in control sample: Unstim_Control_2



Ordered pairwise EMDs per batch for CD16

in control sample: IFNa_LPS_Control_1

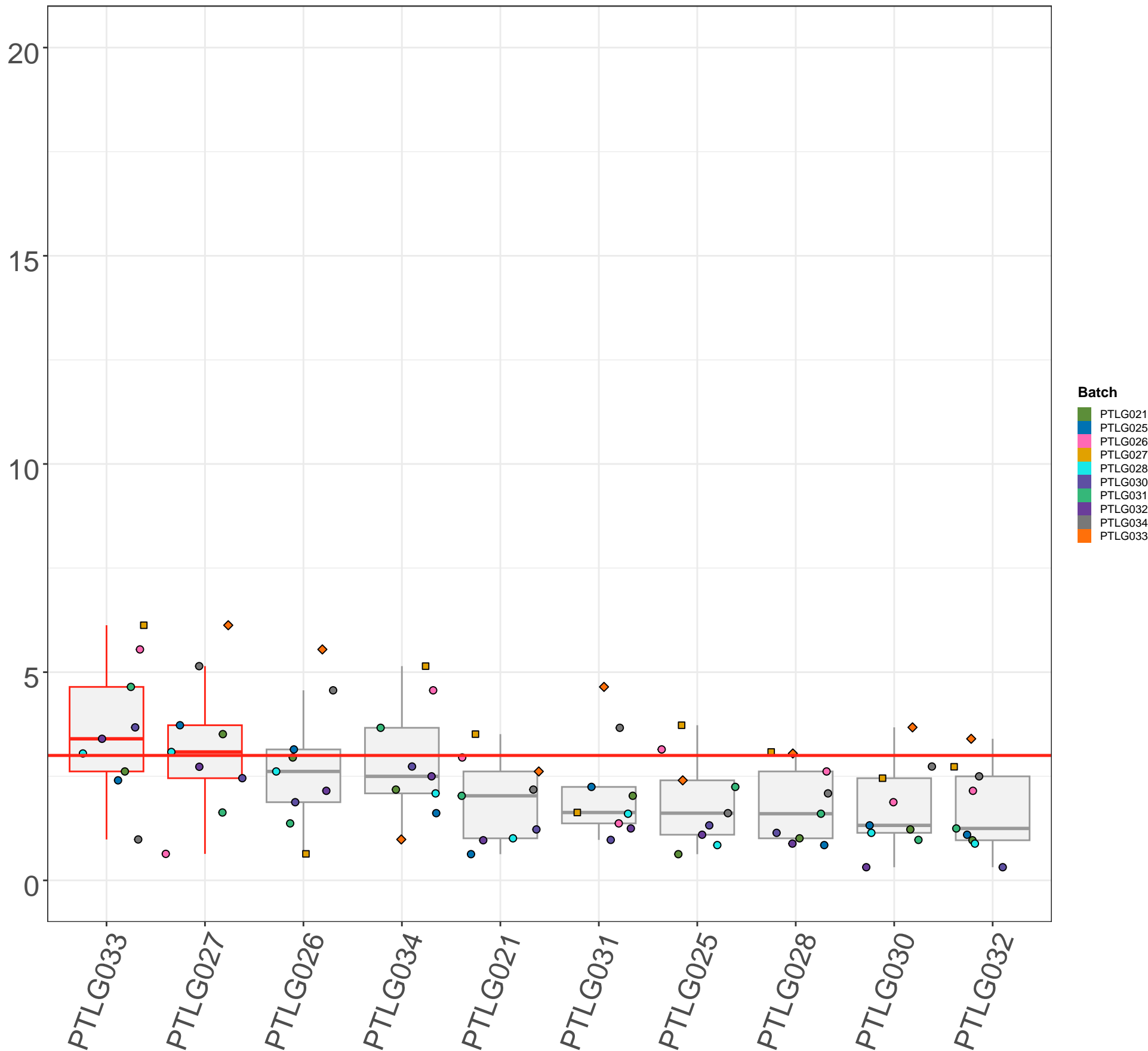
Earth Mover's Distance



Ordered pairwise EMDs per batch for CD16

in control sample: IFNa_LPS_Control_2

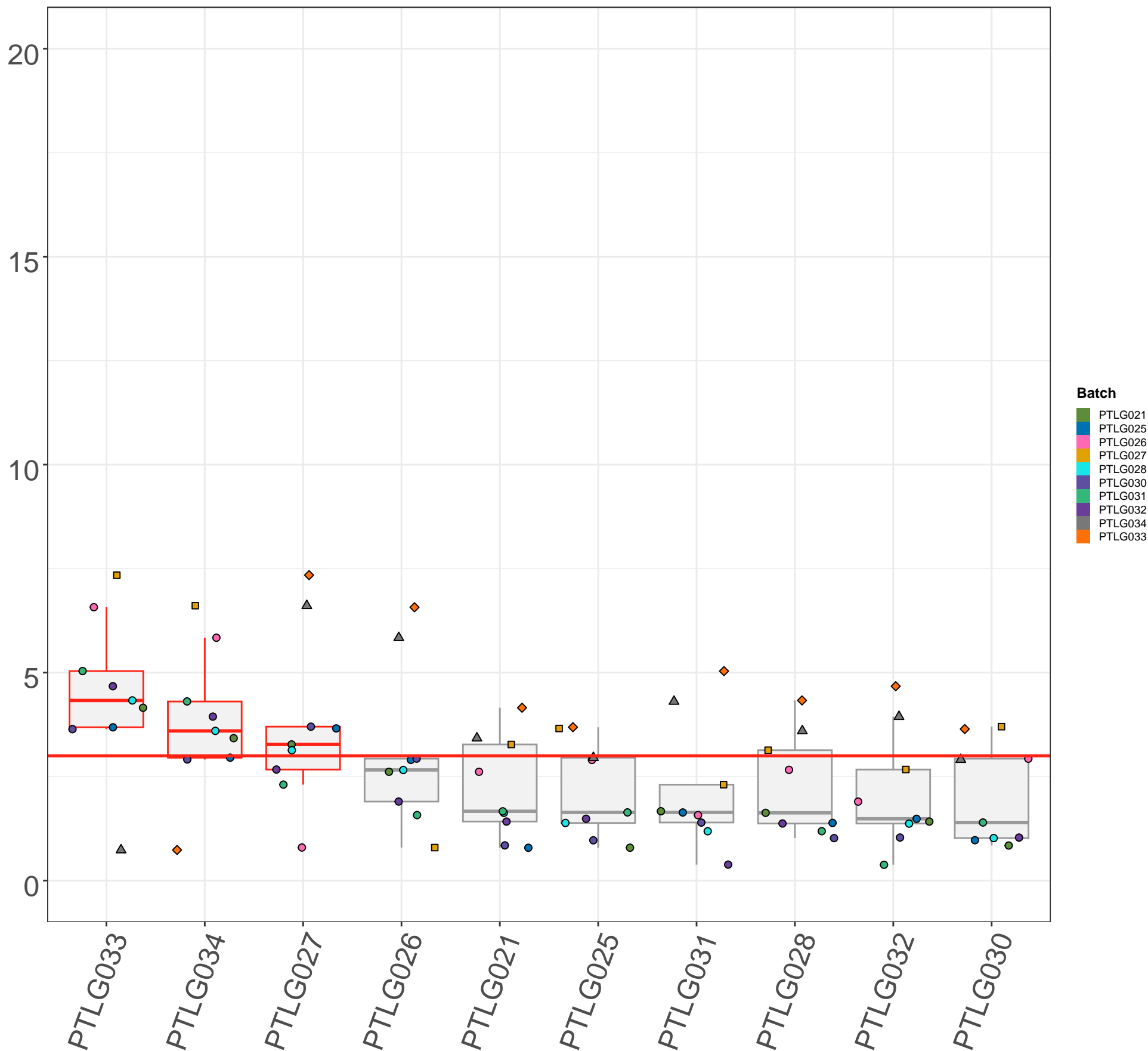
Earth Mover's Distance



Ordered pairwise EMDs per batch for CD16

in control sample: Unstim_Control_1

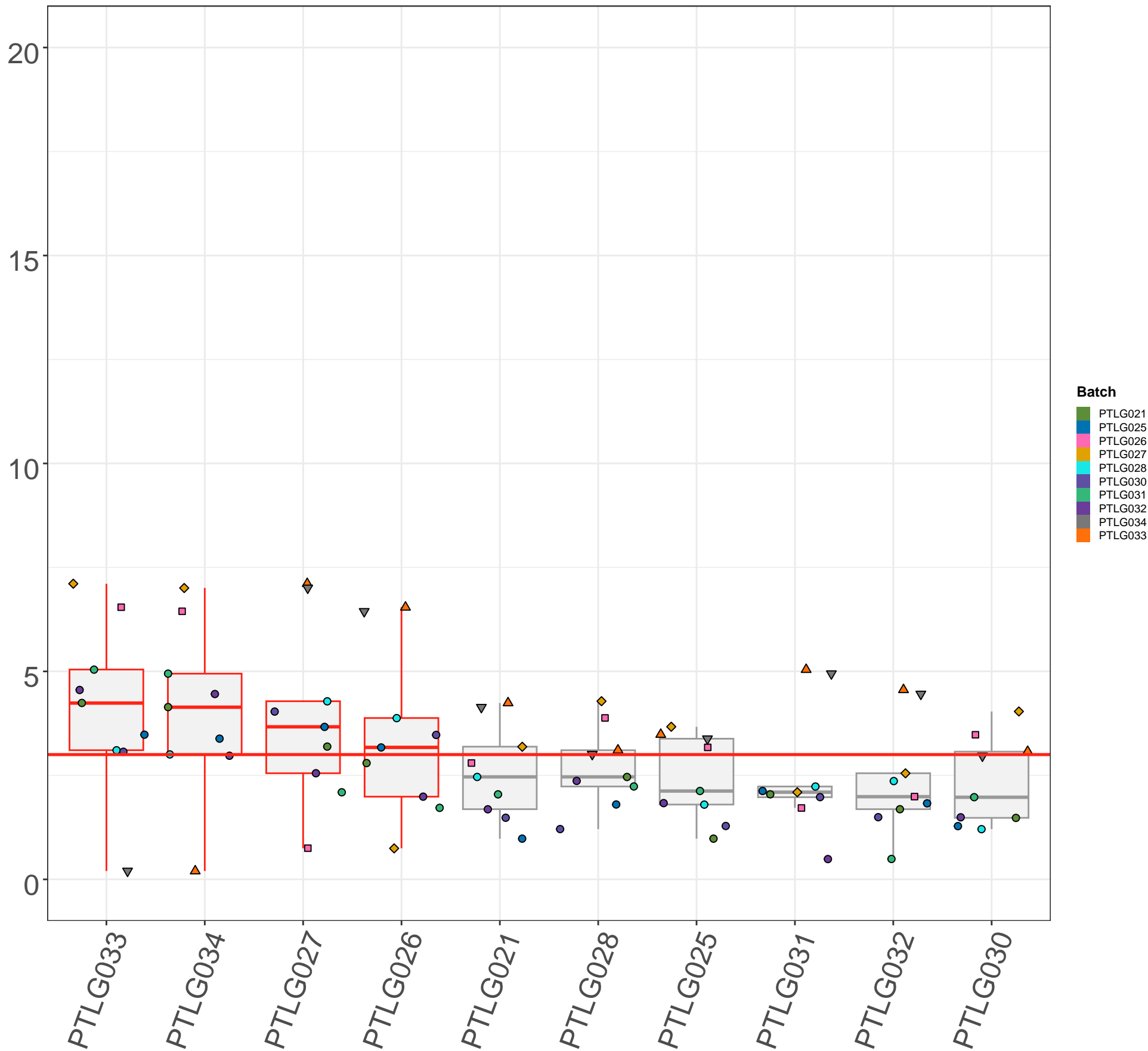
Earth Mover's Distance



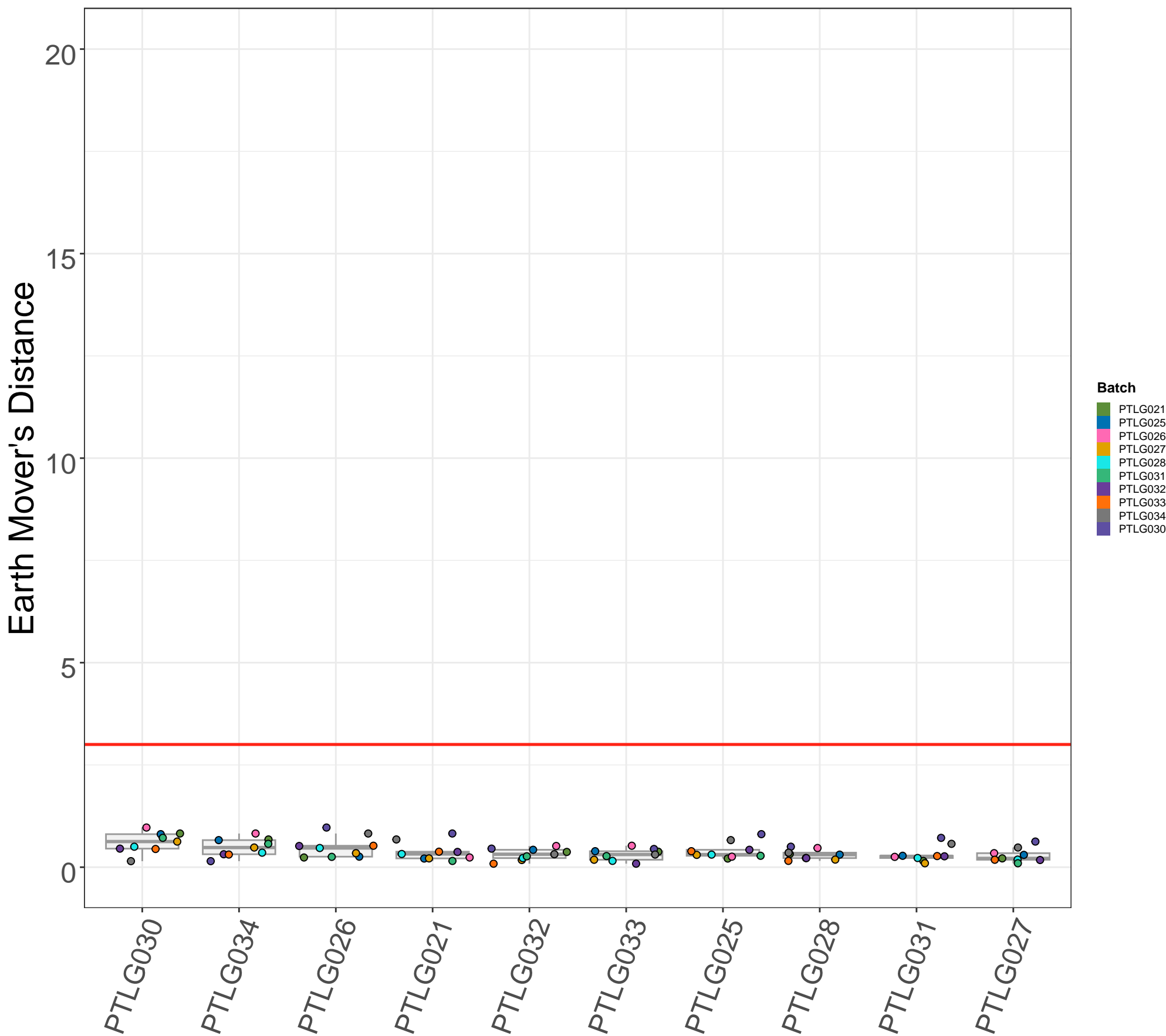
Ordered pairwise EMDs per batch for CD16

in control sample: Unstim_Control_2

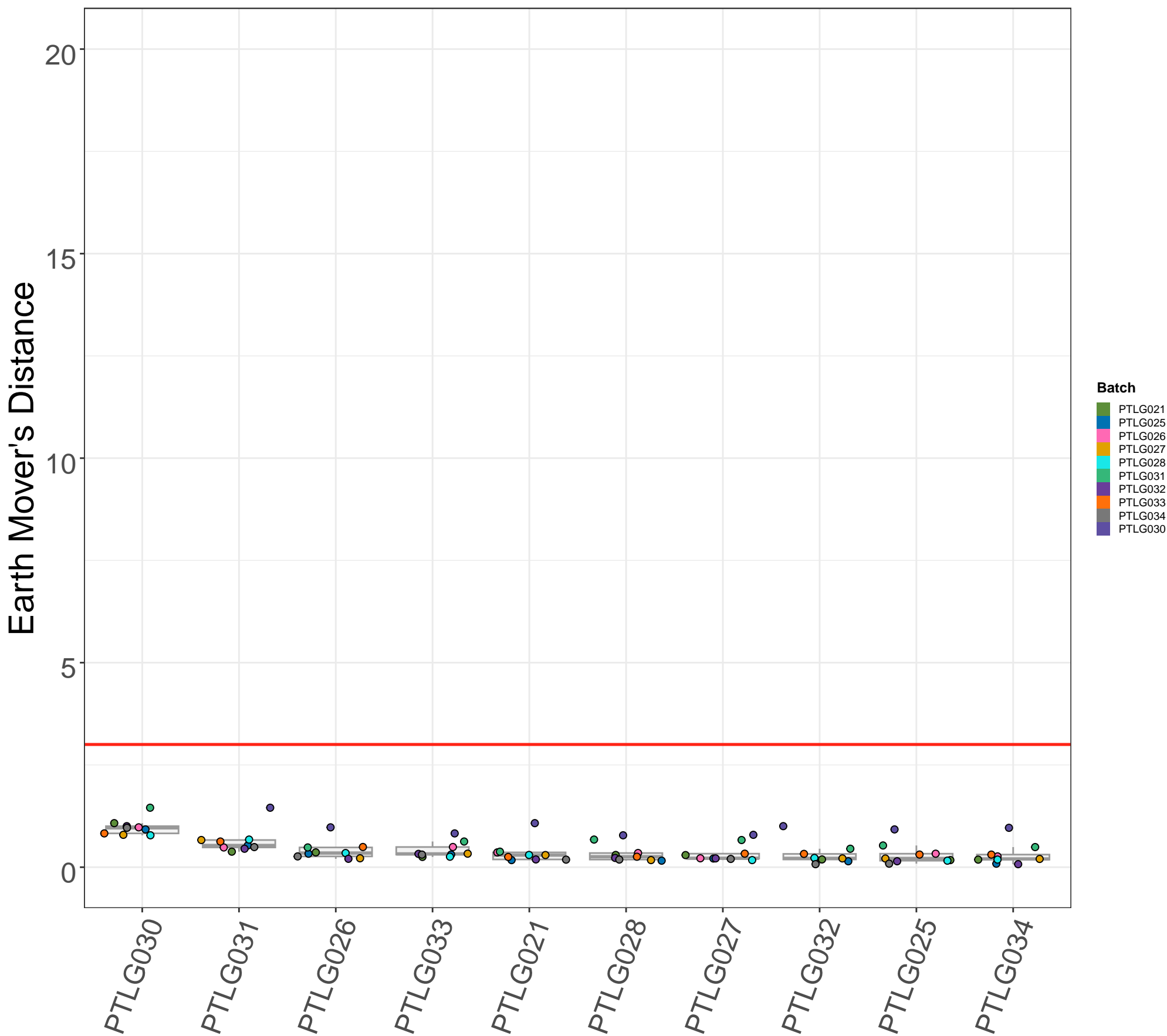
Earth Mover's Distance



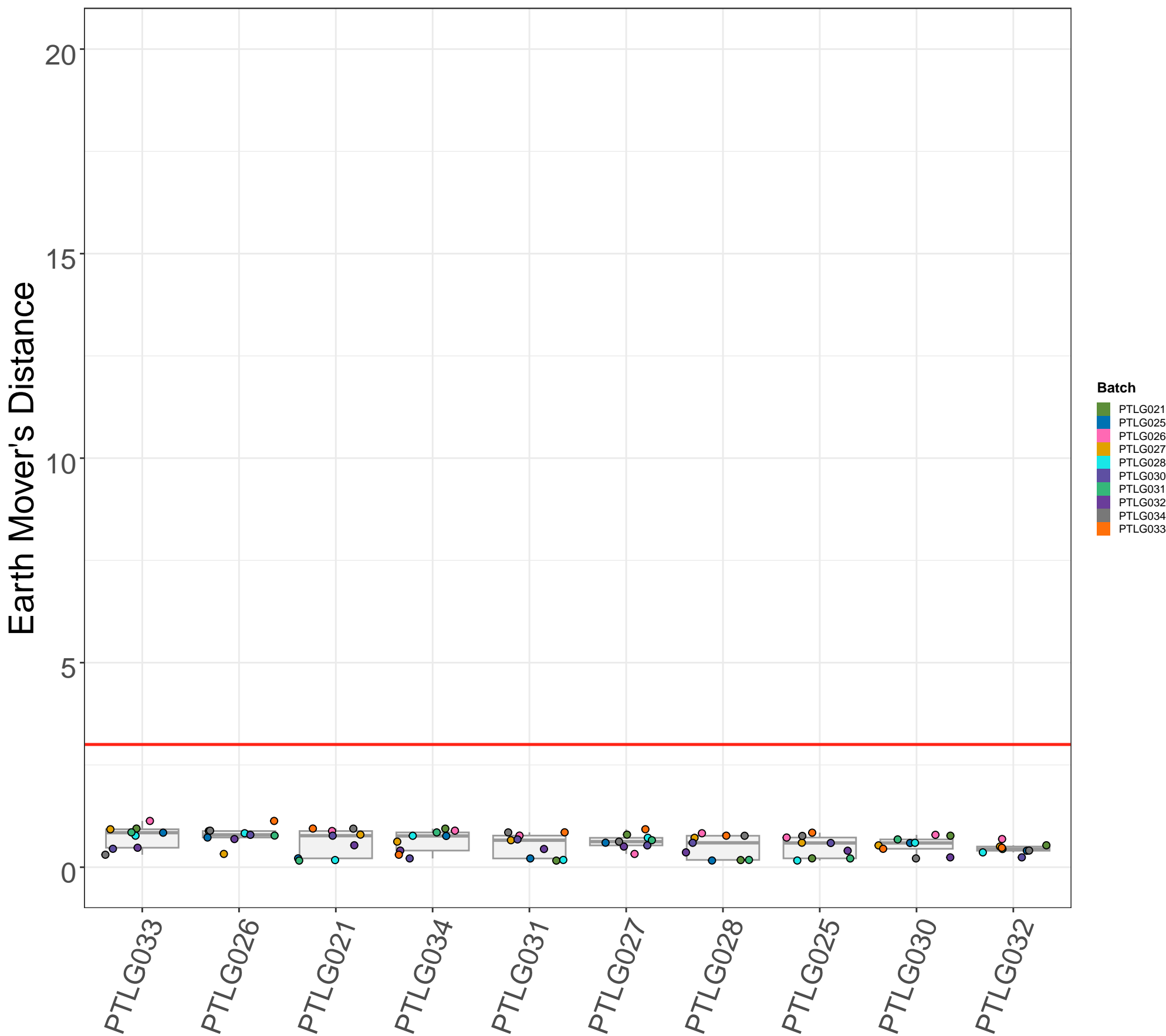
Ordered pairwise EMDs per batch for NFkB
in control sample: IFNa_LPS_Control_1



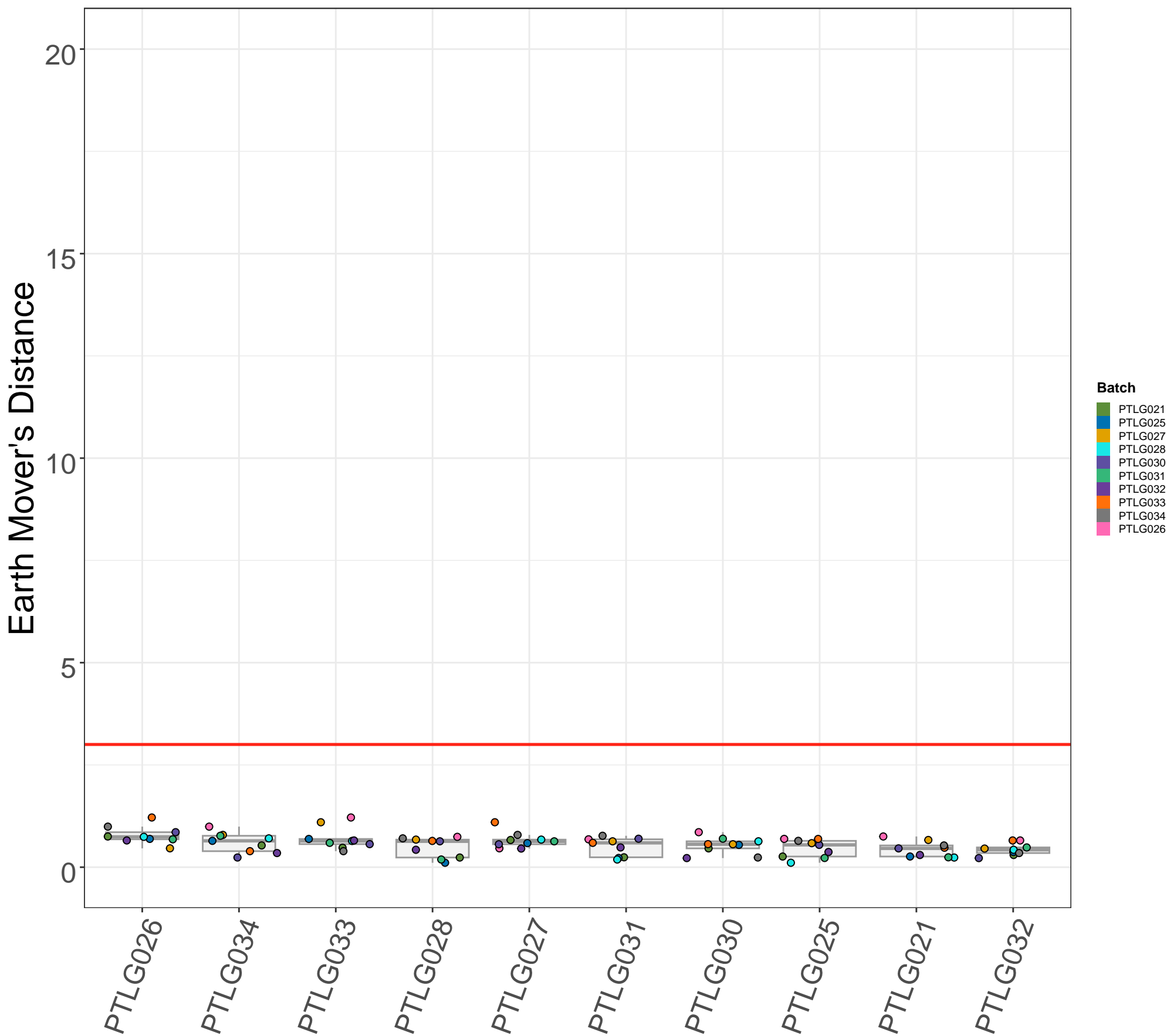
Ordered pairwise EMDs per batch for NFkB
in control sample: IFNa_LPS_Control_2



Ordered pairwise EMDs per batch for NFkB
in control sample: Unstim_Control_1



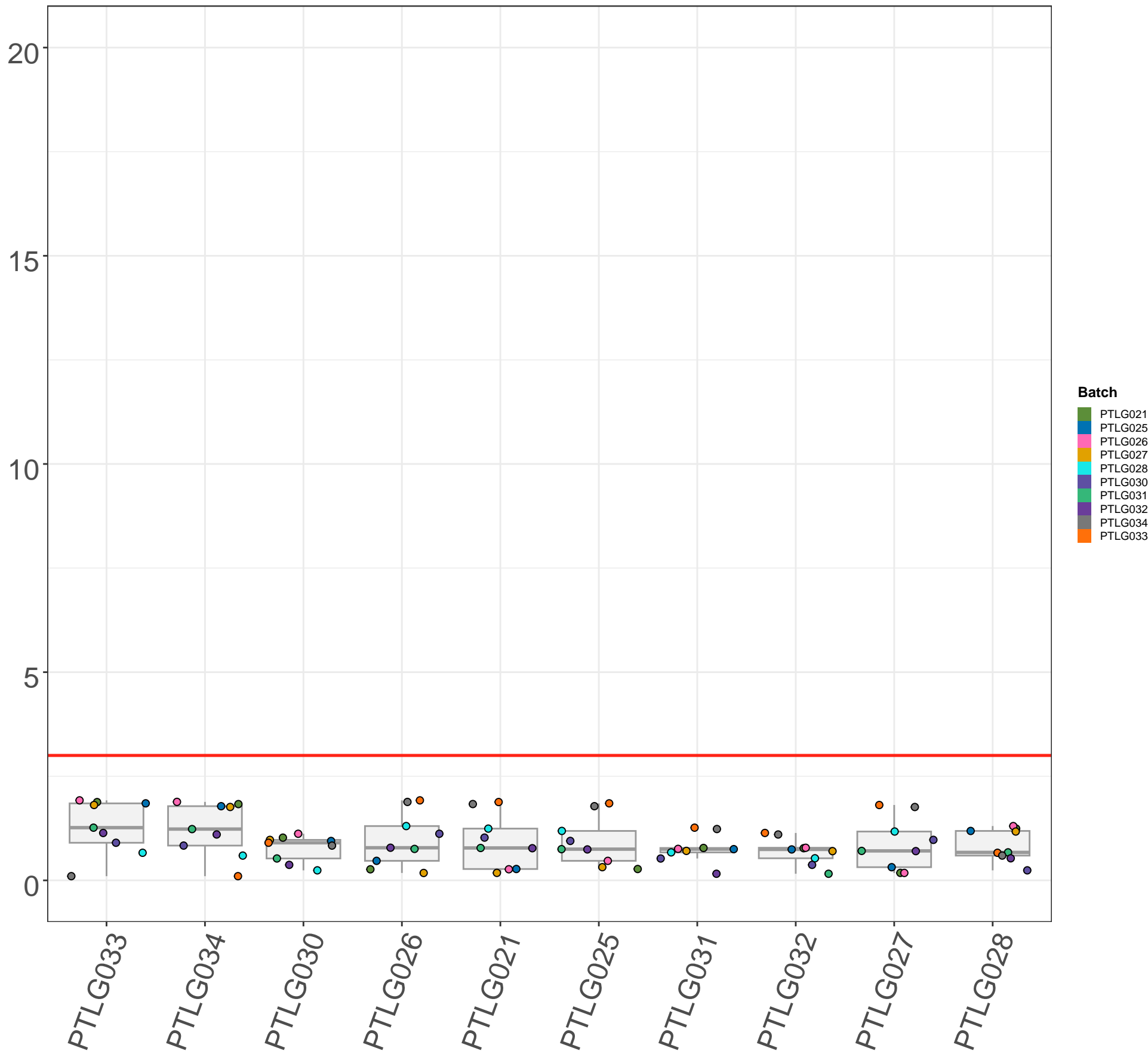
Ordered pairwise EMDs per batch for NFkB
in control sample: Unstim_Control_2



Ordered pairwise EMDs per batch for ERK

in control sample: IFNa_LPS_Control_1

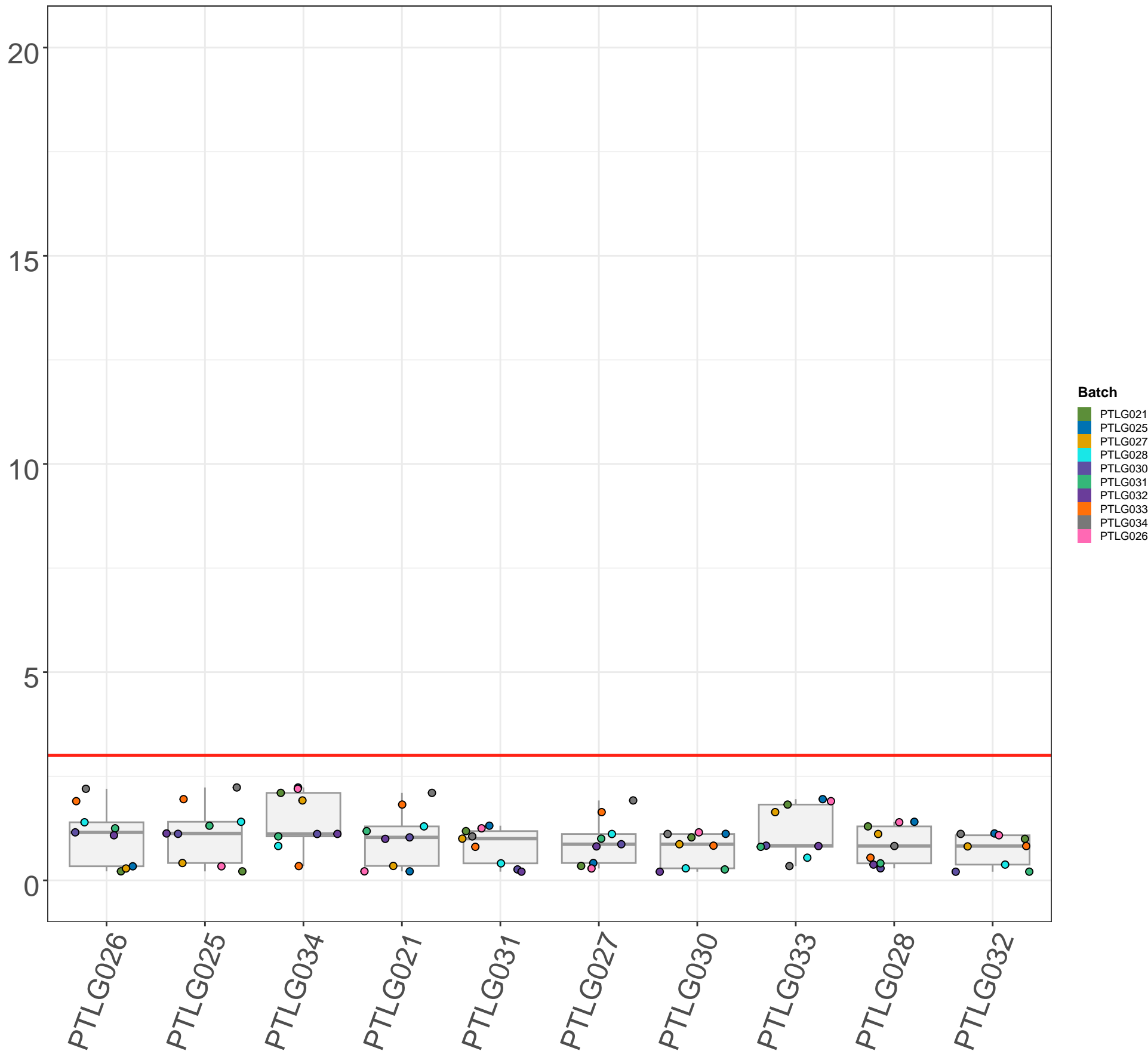
Earth Mover's Distance



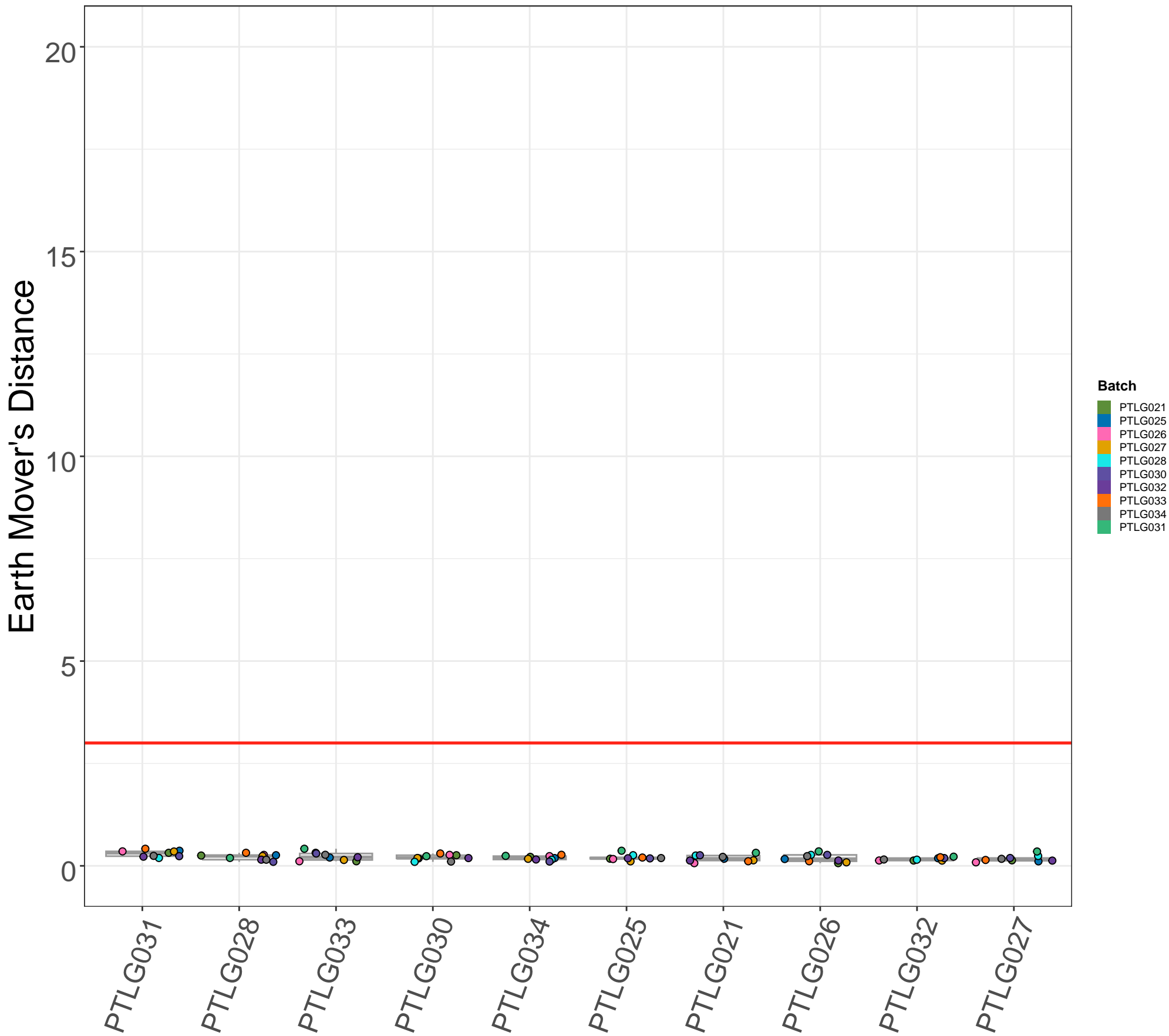
Ordered pairwise EMDs per batch for ERK

in control sample: IFNa_LPS_Control_2

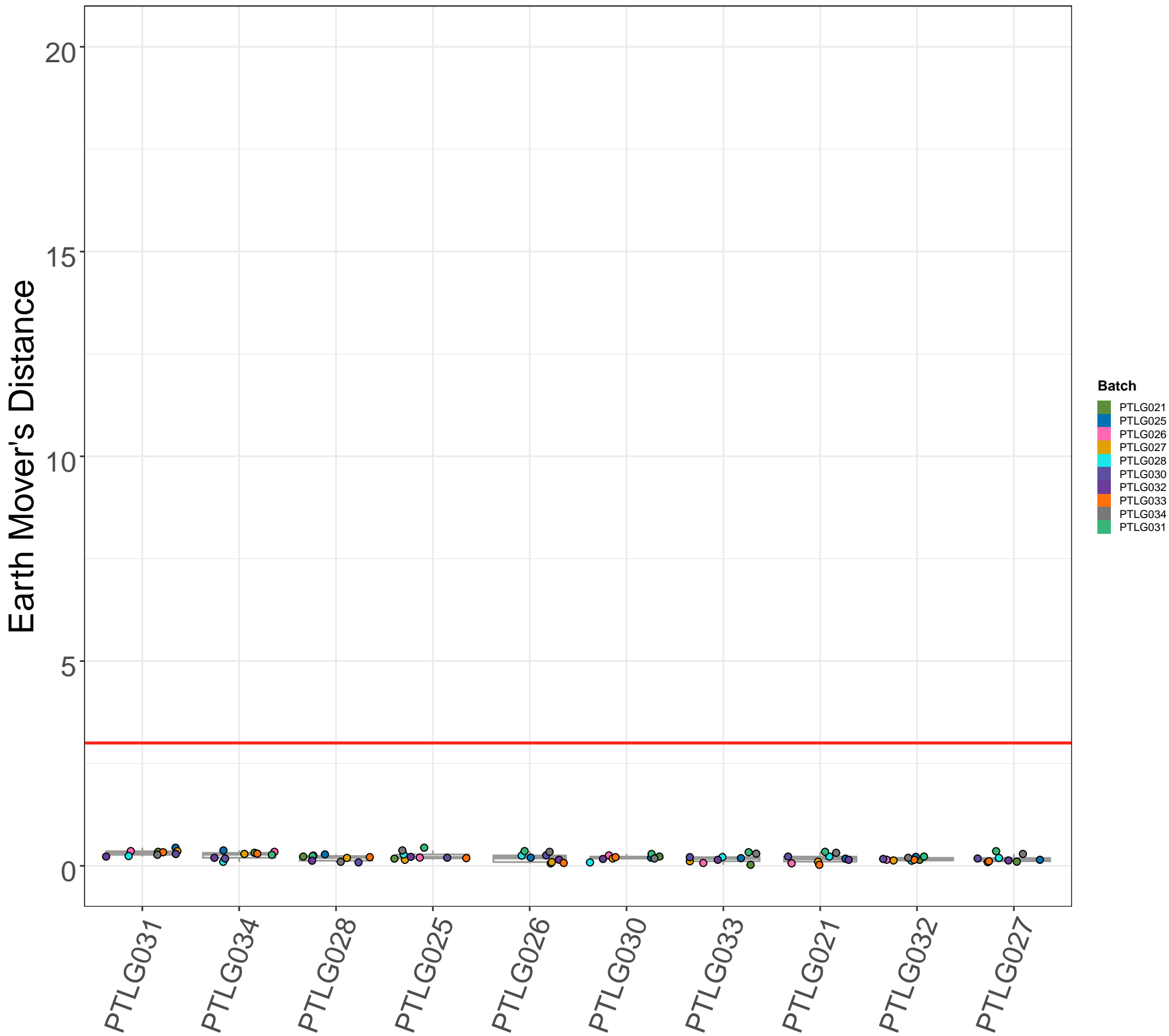
Earth Mover's Distance



Ordered pairwise EMDs per batch for ERK
in control sample: Unstim_Control_1



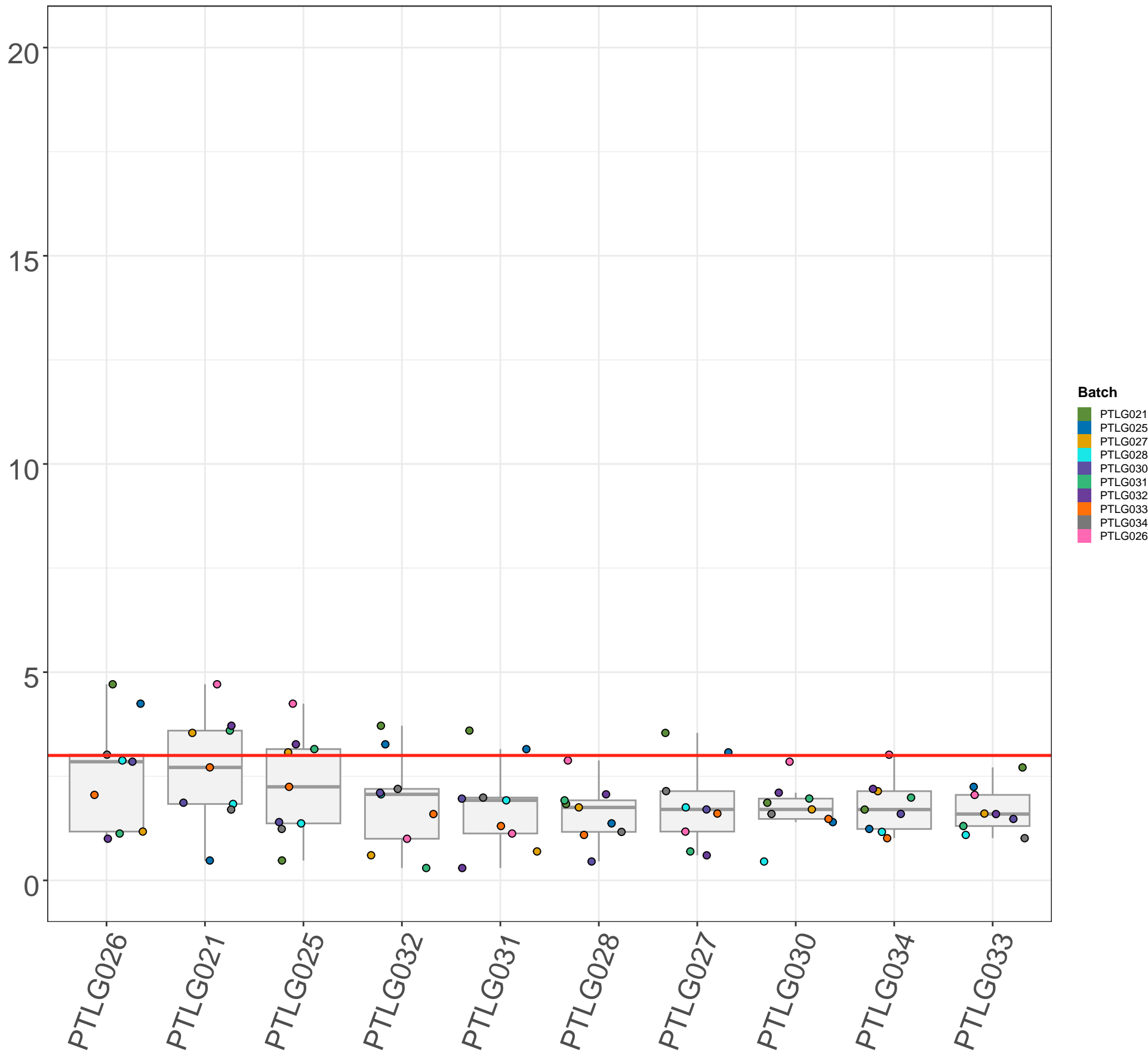
Ordered pairwise EMDs per batch for ERK
in control sample: Unstim_Control_2



Ordered pairwise EMDs per batch for CD25

in control sample: IFNa_LPS_Control_1

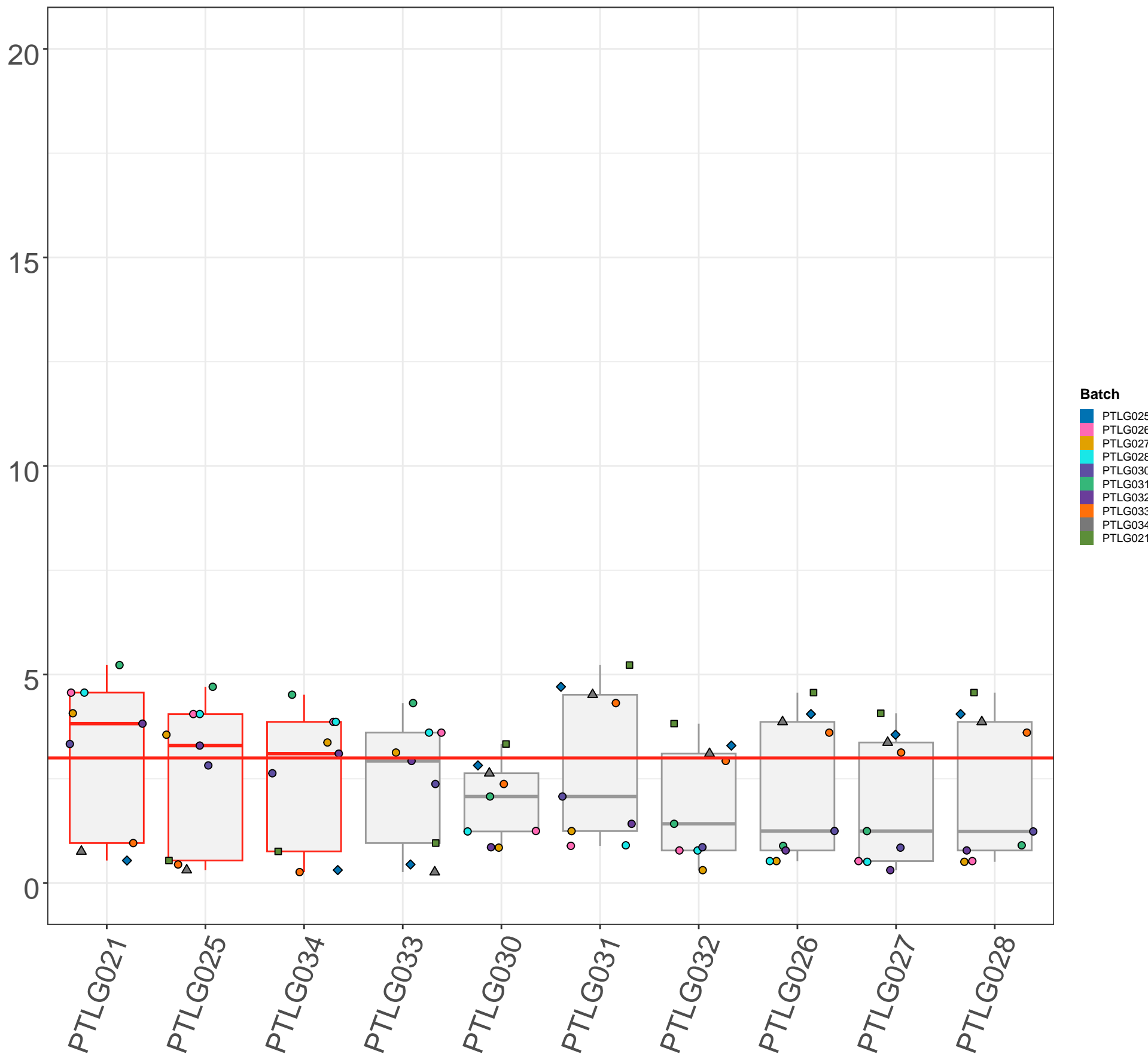
Earth Mover's Distance



Ordered pairwise EMDs per batch for CD25

in control sample: IFNa_LPS_Control_2

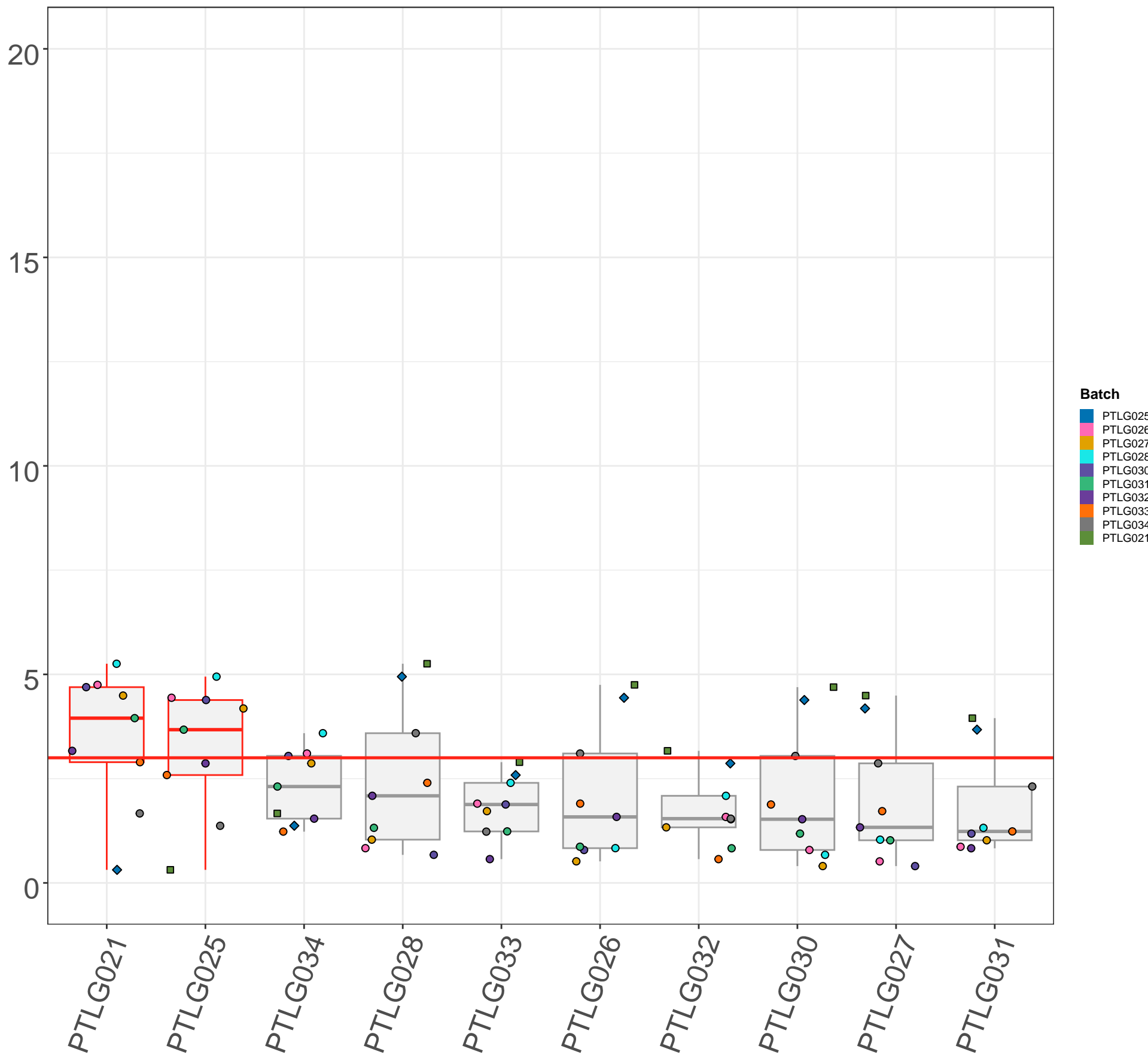
Earth Mover's Distance



Ordered pairwise EMDs per batch for CD25

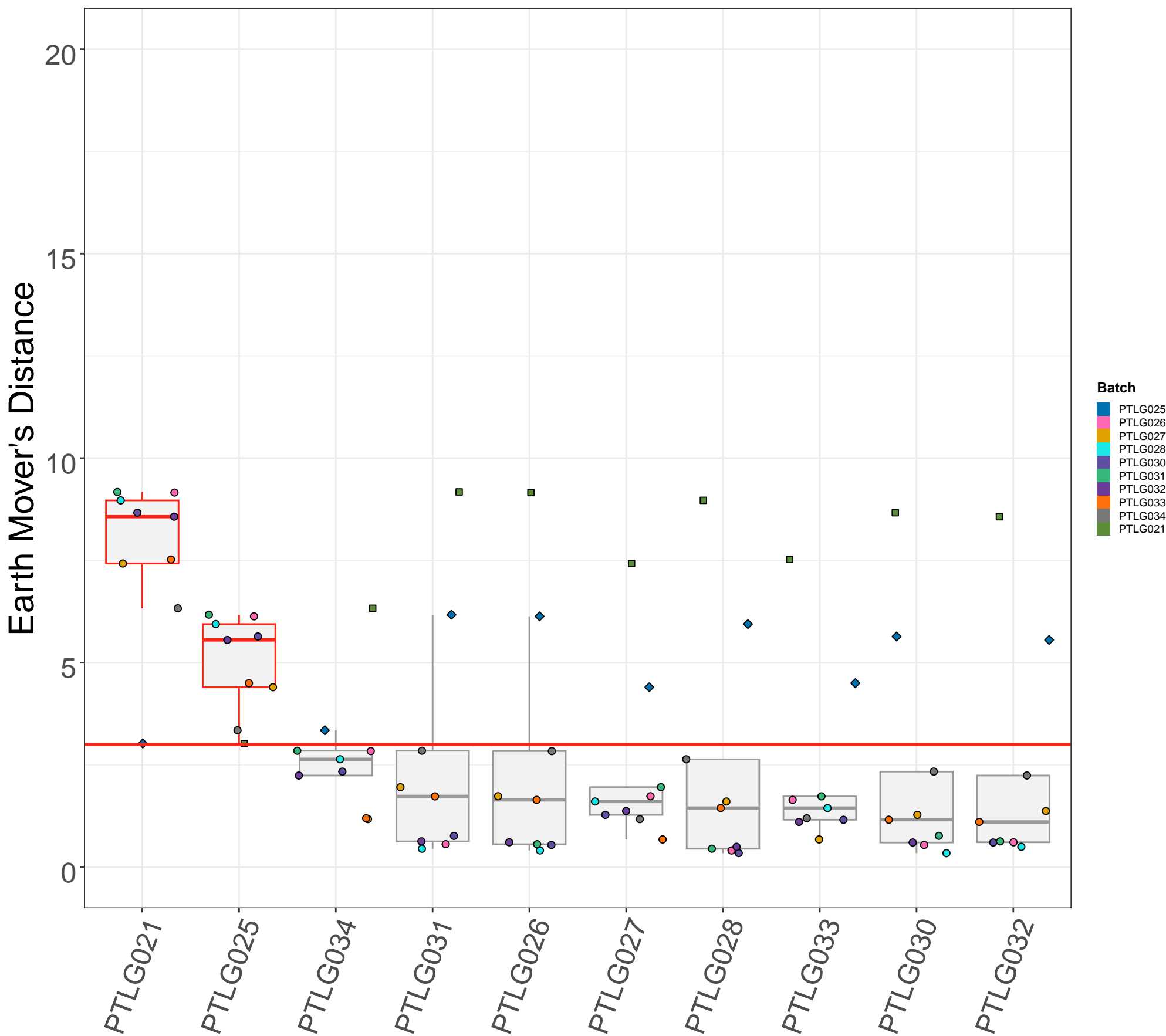
in control sample: Unstim_Control_1

Earth Mover's Distance



Ordered pairwise EMDs per batch for CD25

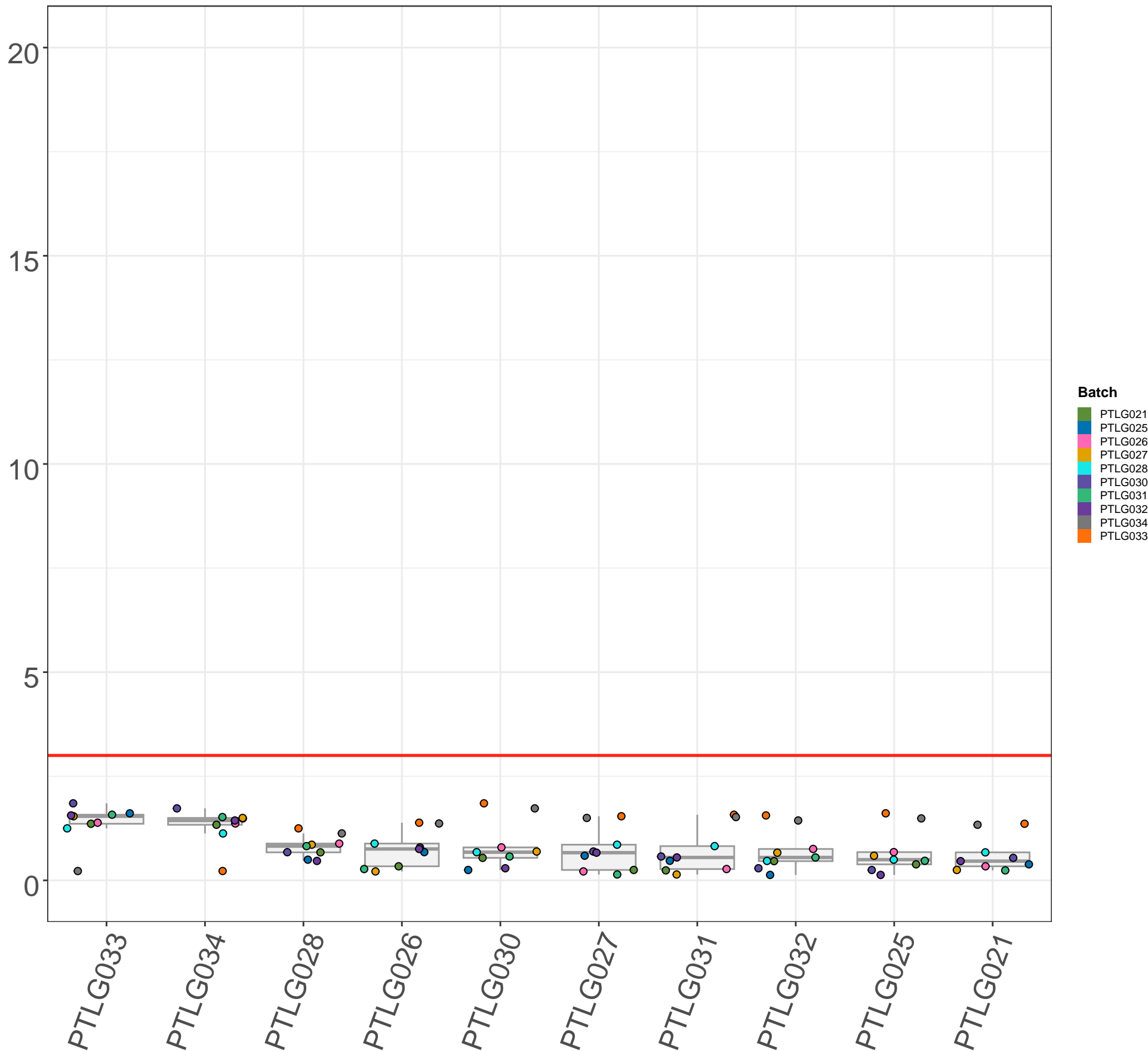
in control sample: Unstim_Control_2



Ordered pairwise EMDs per batch for CD3

in control sample: IFNa_LPS_Control_1

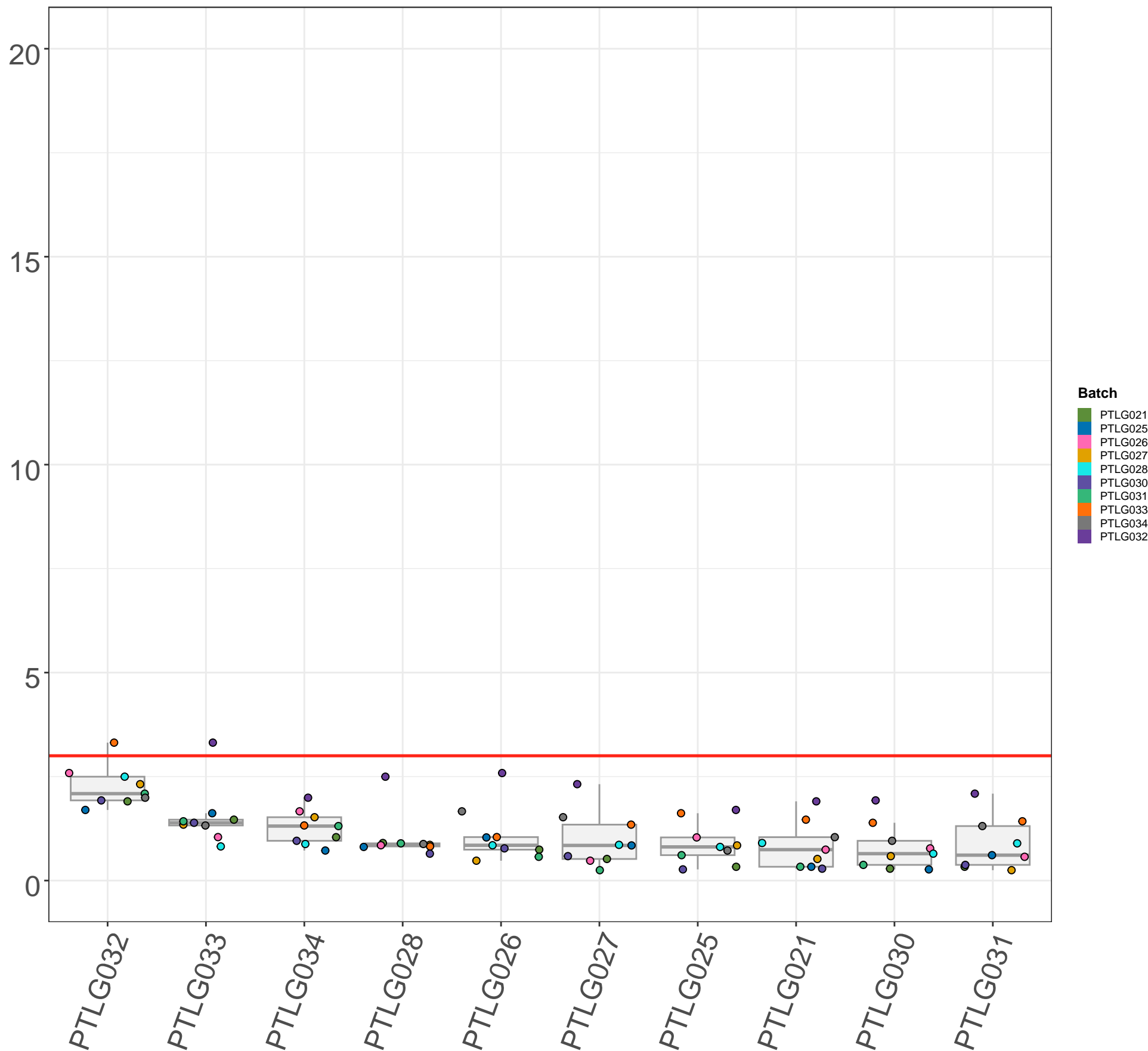
Earth Mover's Distance



Ordered pairwise EMDs per batch for CD3

in control sample: IFNa_LPS_Control_2

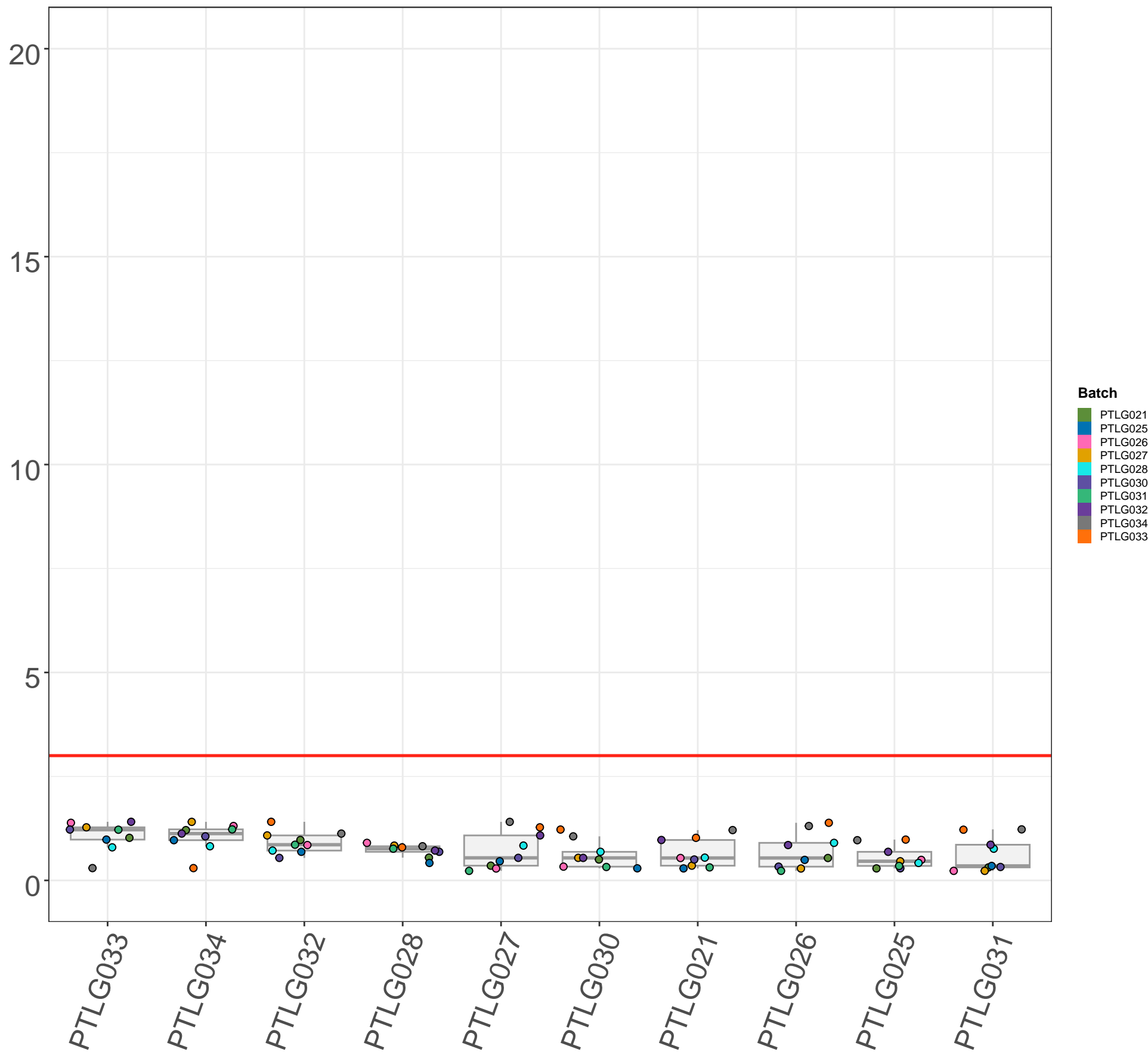
Earth Mover's Distance



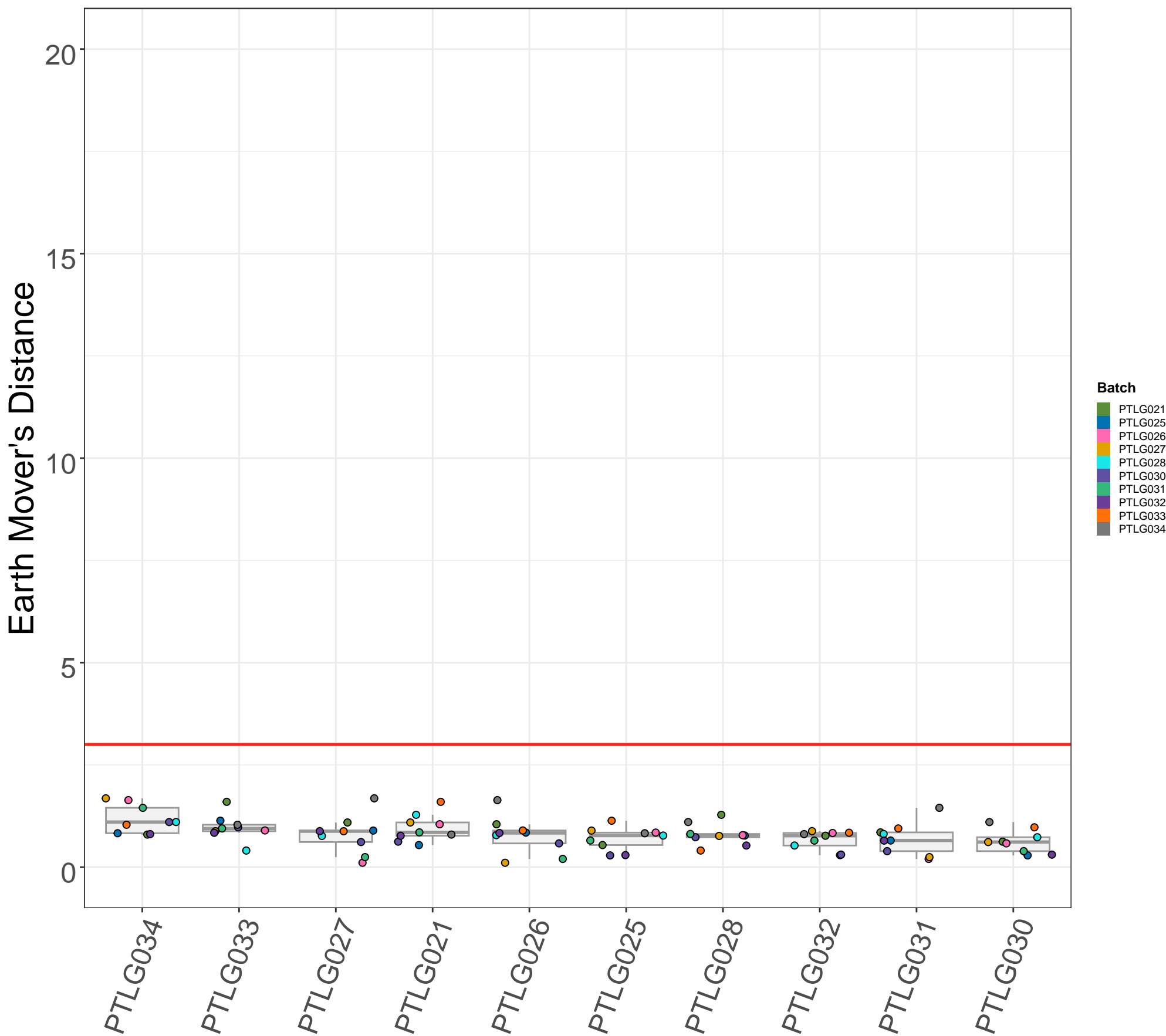
Ordered pairwise EMDs per batch for CD3

in control sample: Unstim_Control_1

Earth Mover's Distance

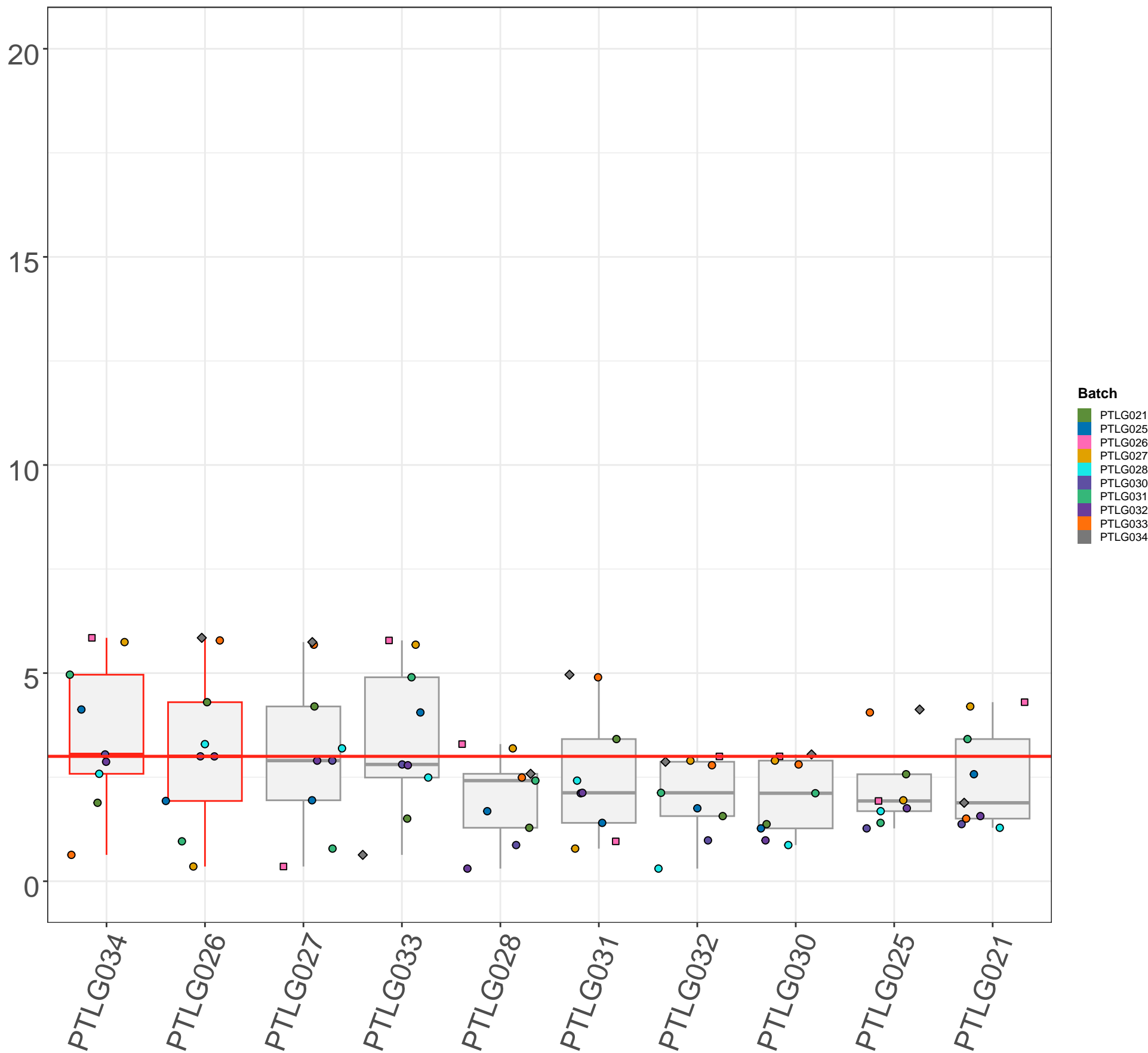


Ordered pairwise EMDs per batch for CD3
in control sample: Unstim_Control_2



Ordered pairwise EMDs per batch for CD15 in control sample: IFNa_LPS_Control_1

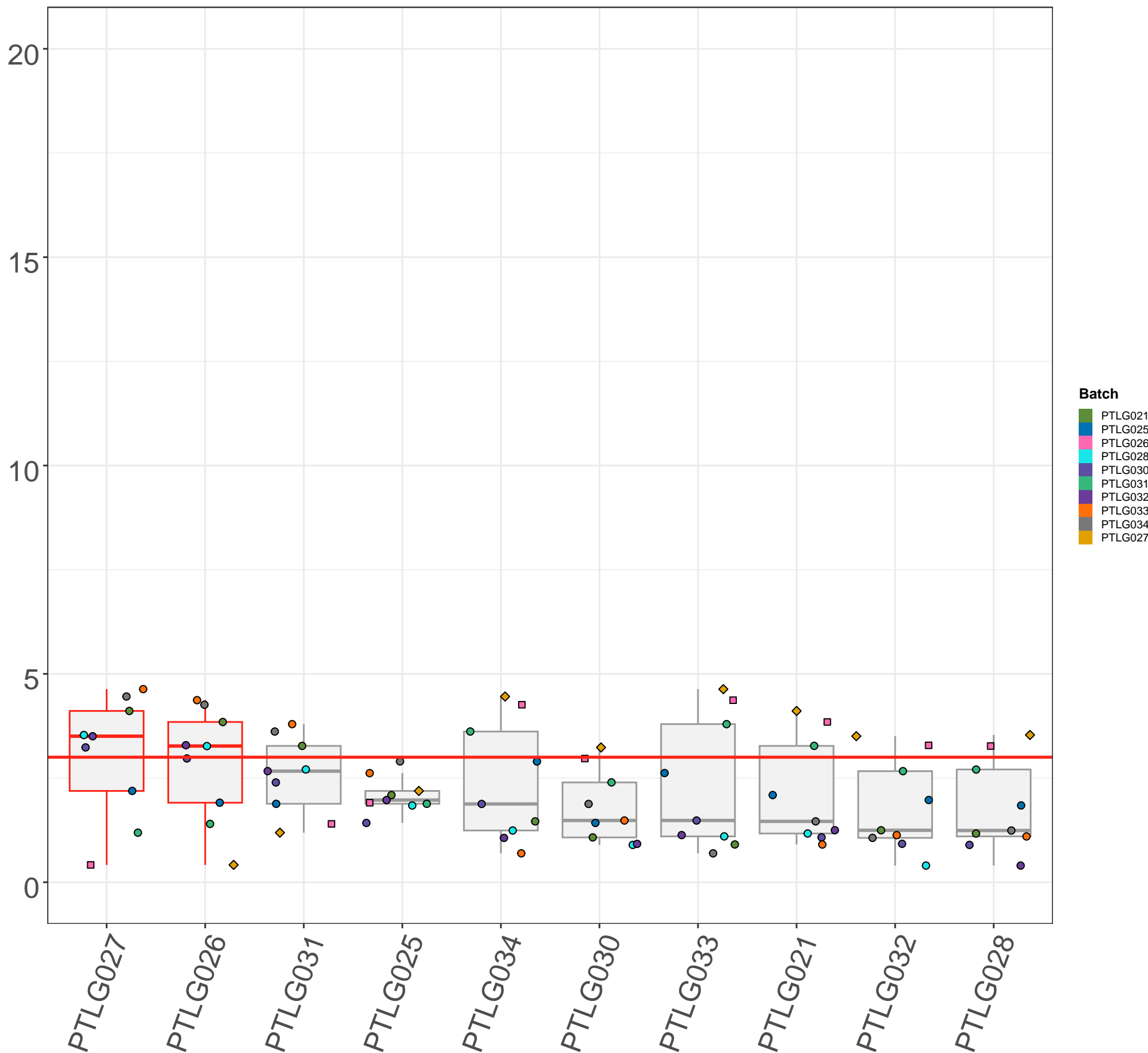
Earth Mover's Distance



Ordered pairwise EMDs per batch for CD15

in control sample: IFNa_LPS_Control_2

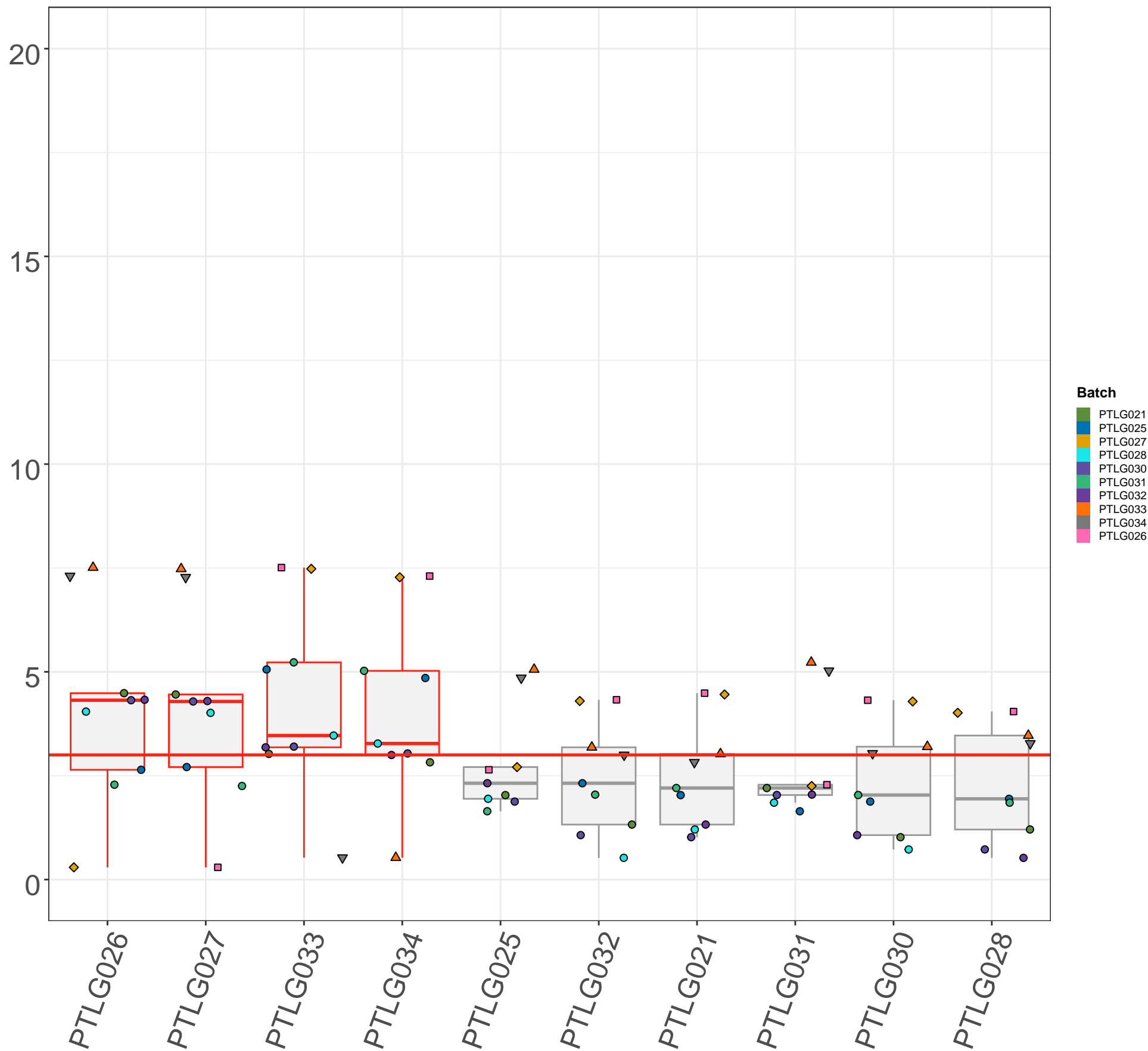
Earth Mover's Distance



Ordered pairwise EMDs per batch for CD15

in control sample: Unstim_Control_1

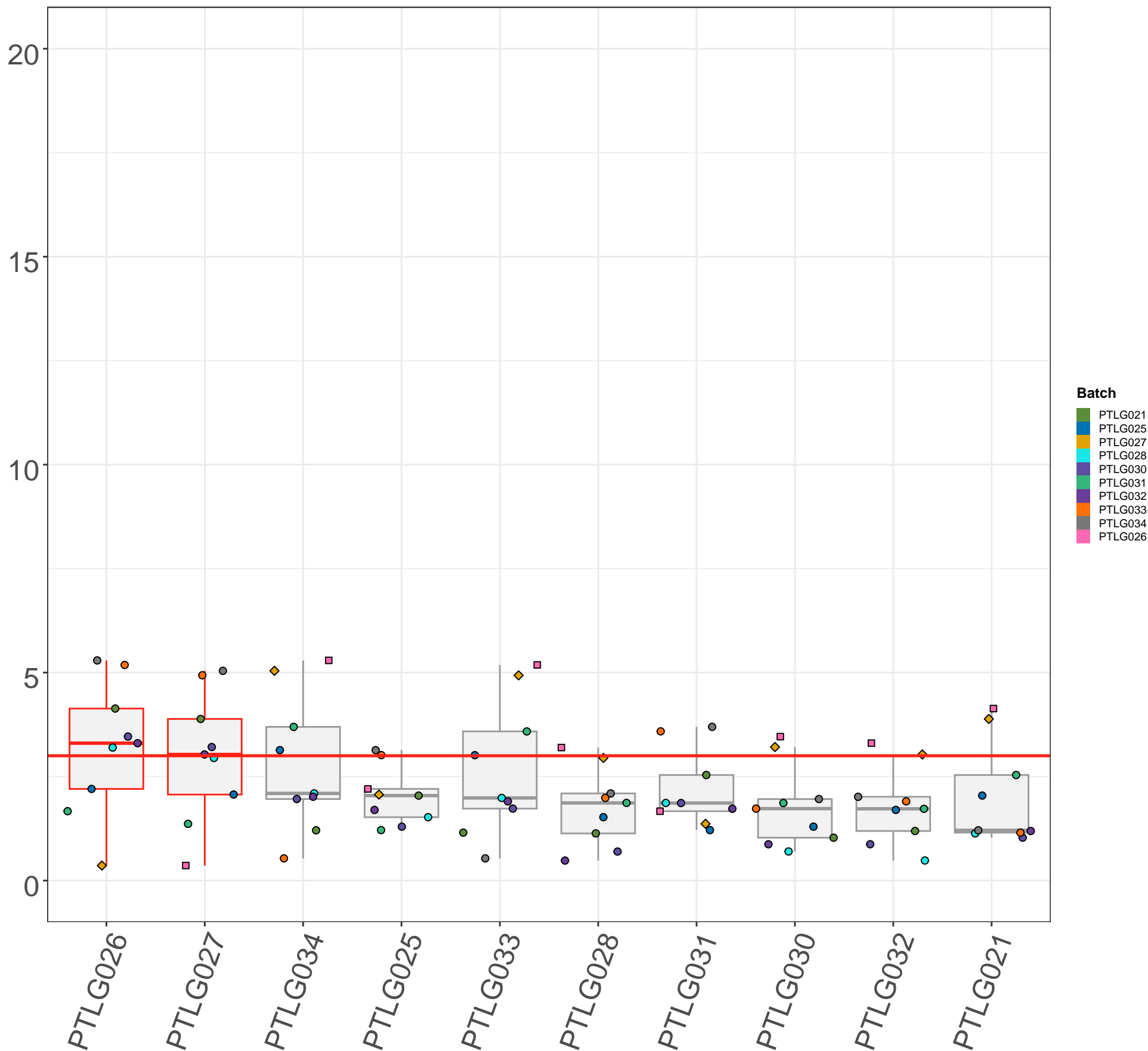
Earth Mover's Distance



Ordered pairwise EMDs per batch for CD15

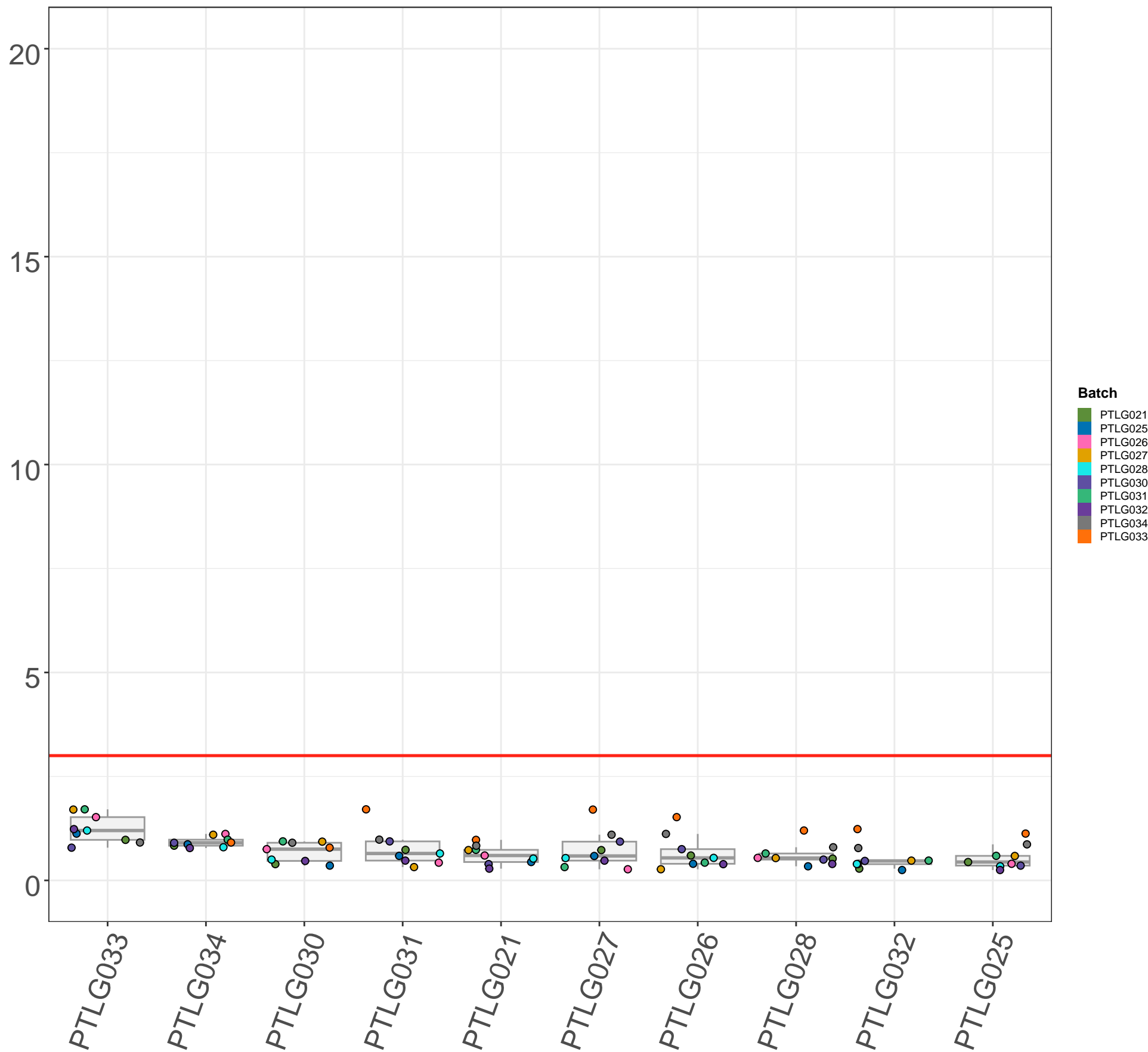
in control sample: Unstim_Control_2

Earth Mover's Distance



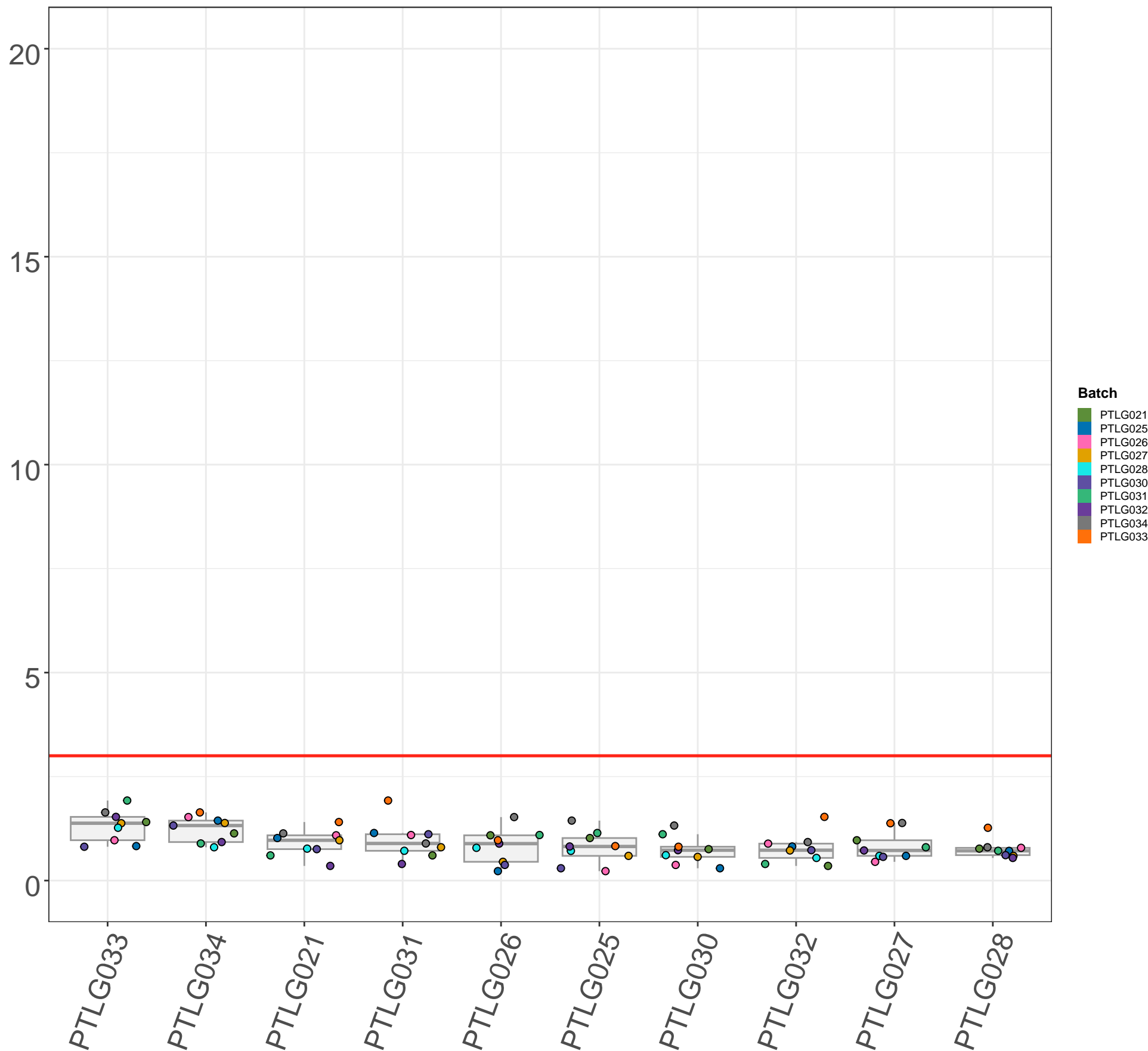
Ordered pairwise EMDs per batch for HLADR in control sample: IFNa_LPS_Control_1

Earth Mover's Distance



Ordered pairwise EMDs per batch for HLADR in control sample: IFNa_LPS_Control_2

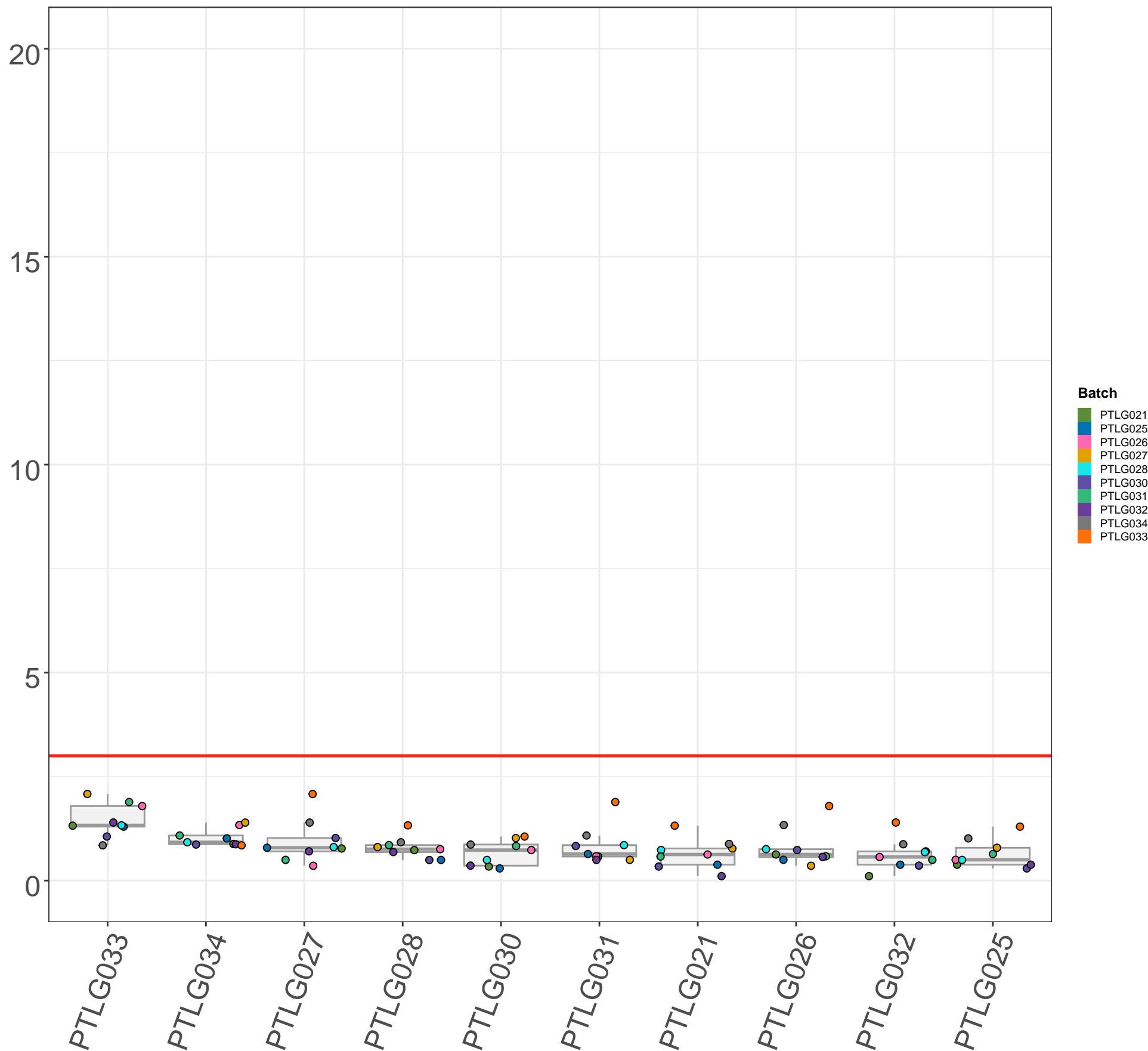
Earth Mover's Distance



Ordered pairwise EMDs per batch for HLADR

in control sample: Unstim_Control_1

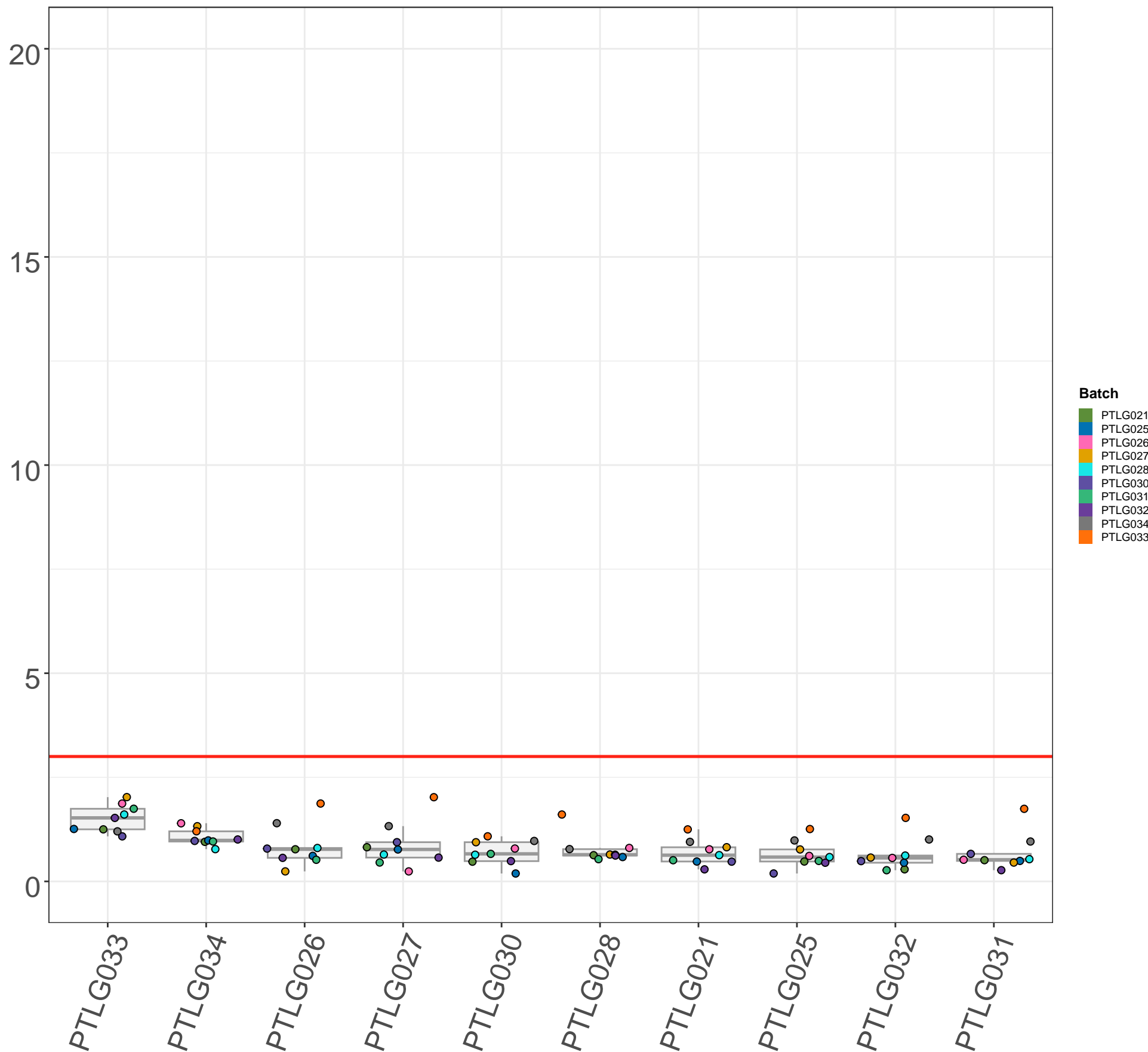
Earth Mover's Distance



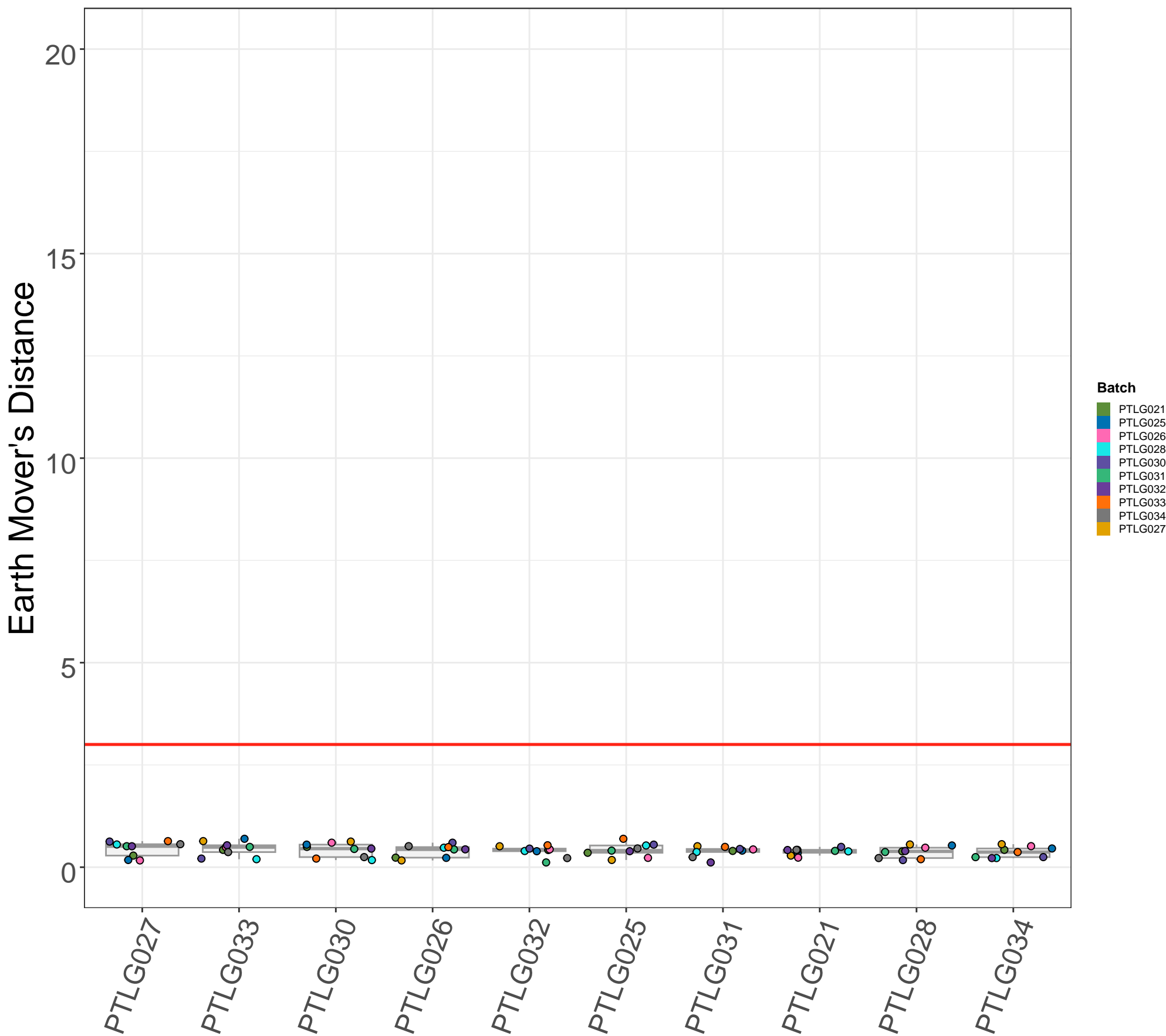
Ordered pairwise EMDs per batch for HLADR

in control sample: Unstim_Control_2

Earth Mover's Distance

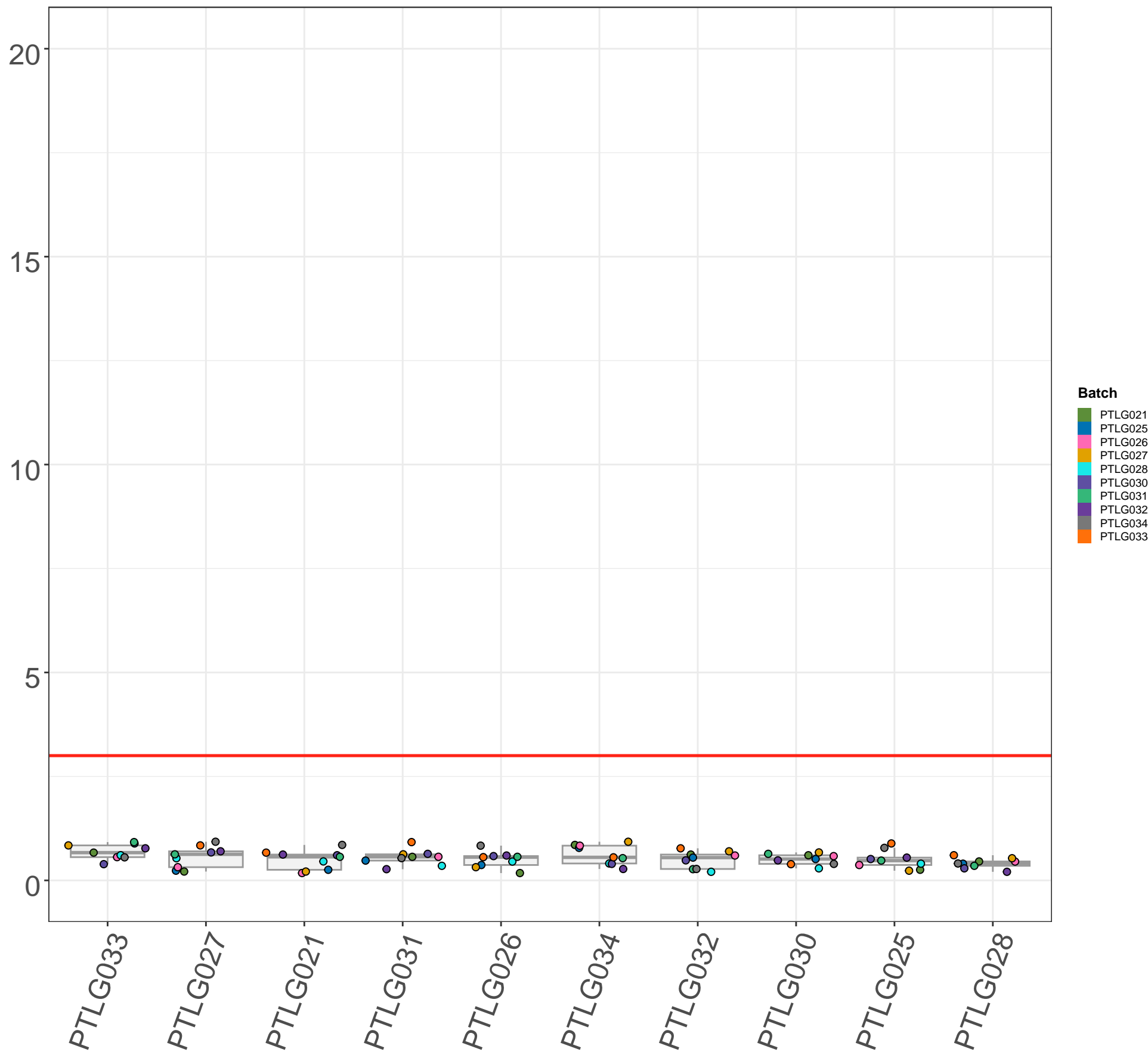


Ordered pairwise EMDs per batch for CD14
in control sample: IFNa_LPS_Control_1



Ordered pairwise EMDs per batch for CD14 in control sample: IFNa_LPS_Control_2

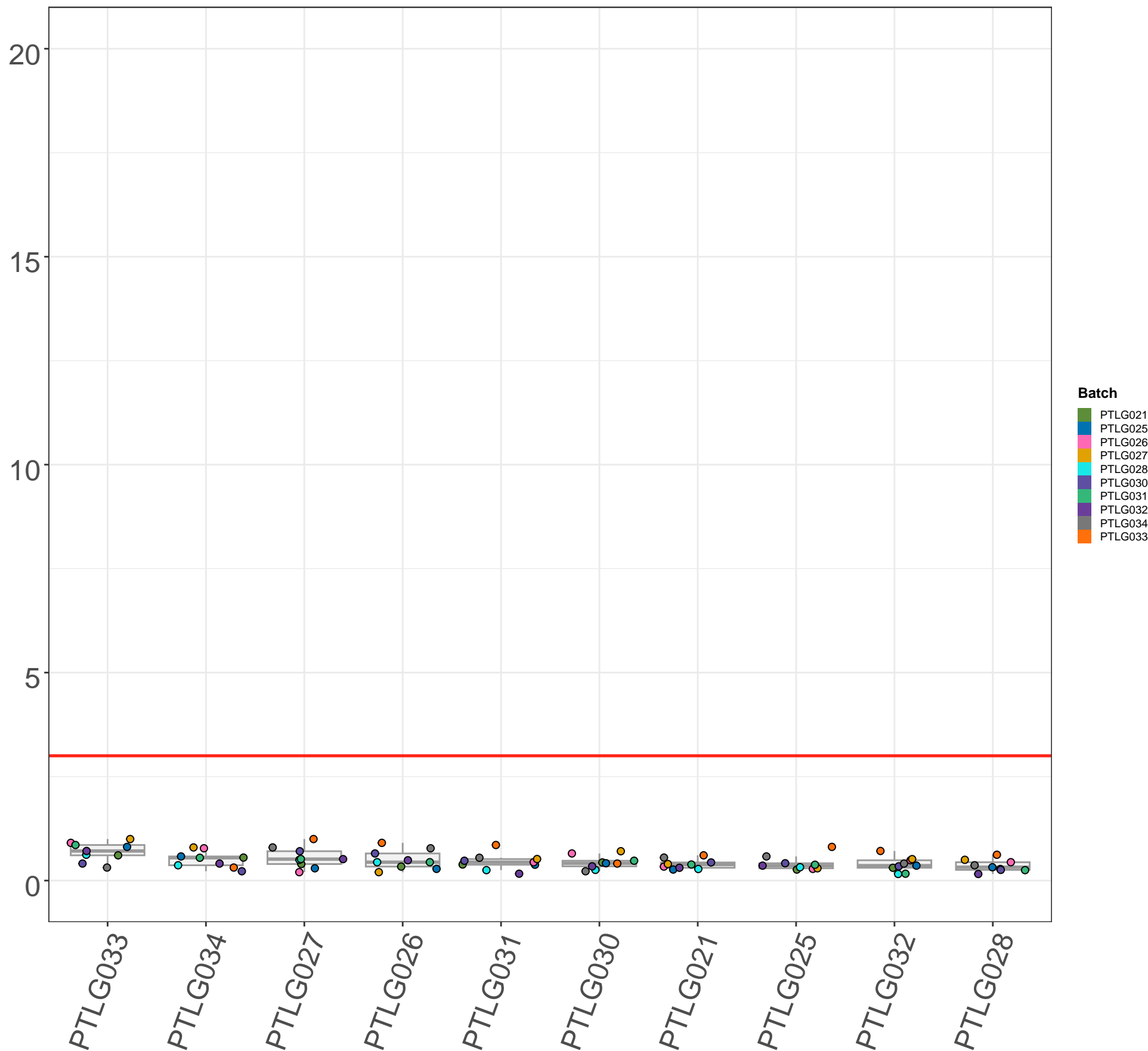
Earth Mover's Distance



Ordered pairwise EMDs per batch for CD14

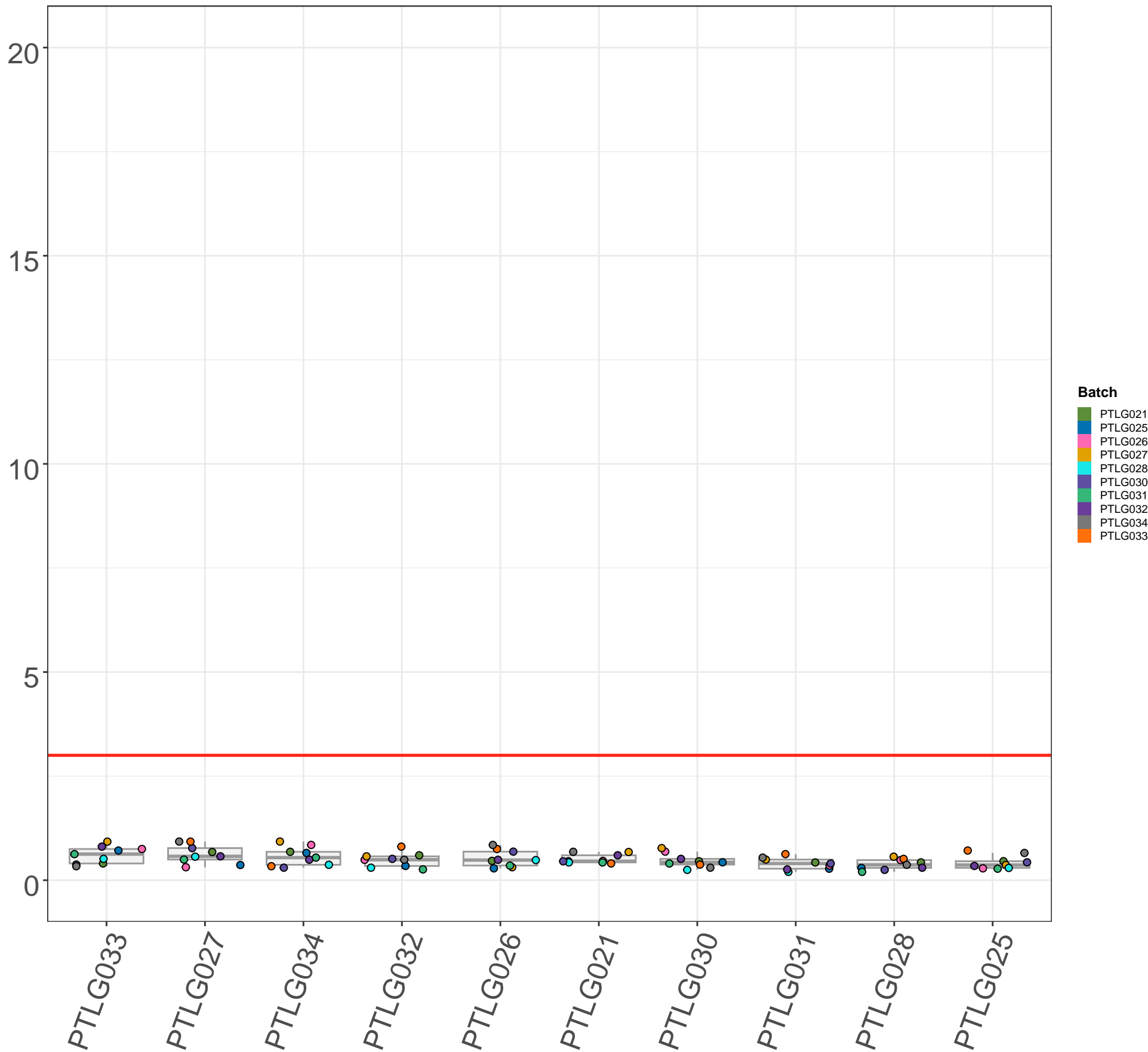
in control sample: Unstim_Control_1

Earth Mover's Distance



Ordered pairwise EMDs per batch for CD14 in control sample: Unstim_Control_2

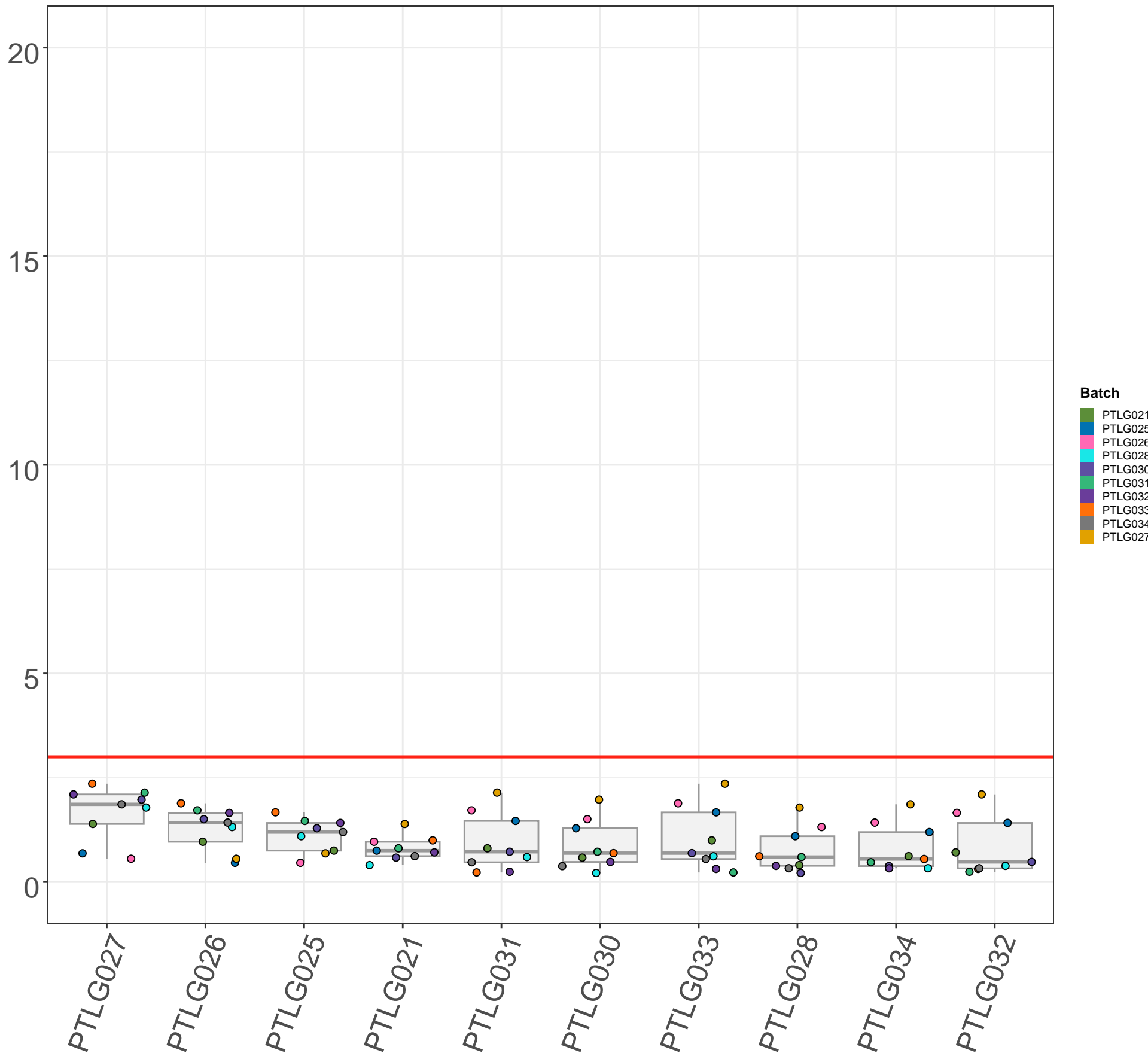
Earth Mover's Distance



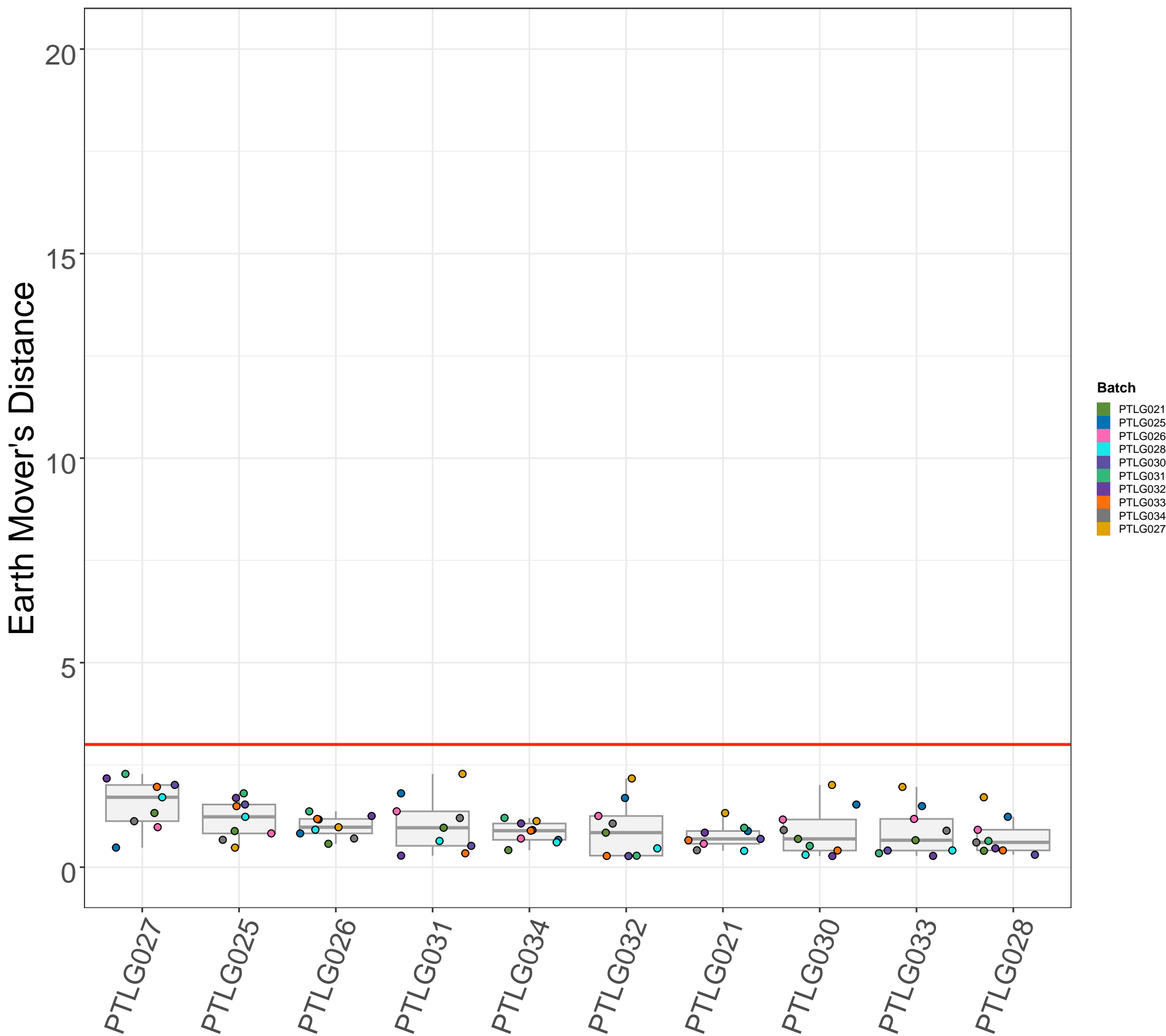
Ordered pairwise EMDs per batch for CD56

in control sample: IFNa_LPS_Control_1

Earth Mover's Distance



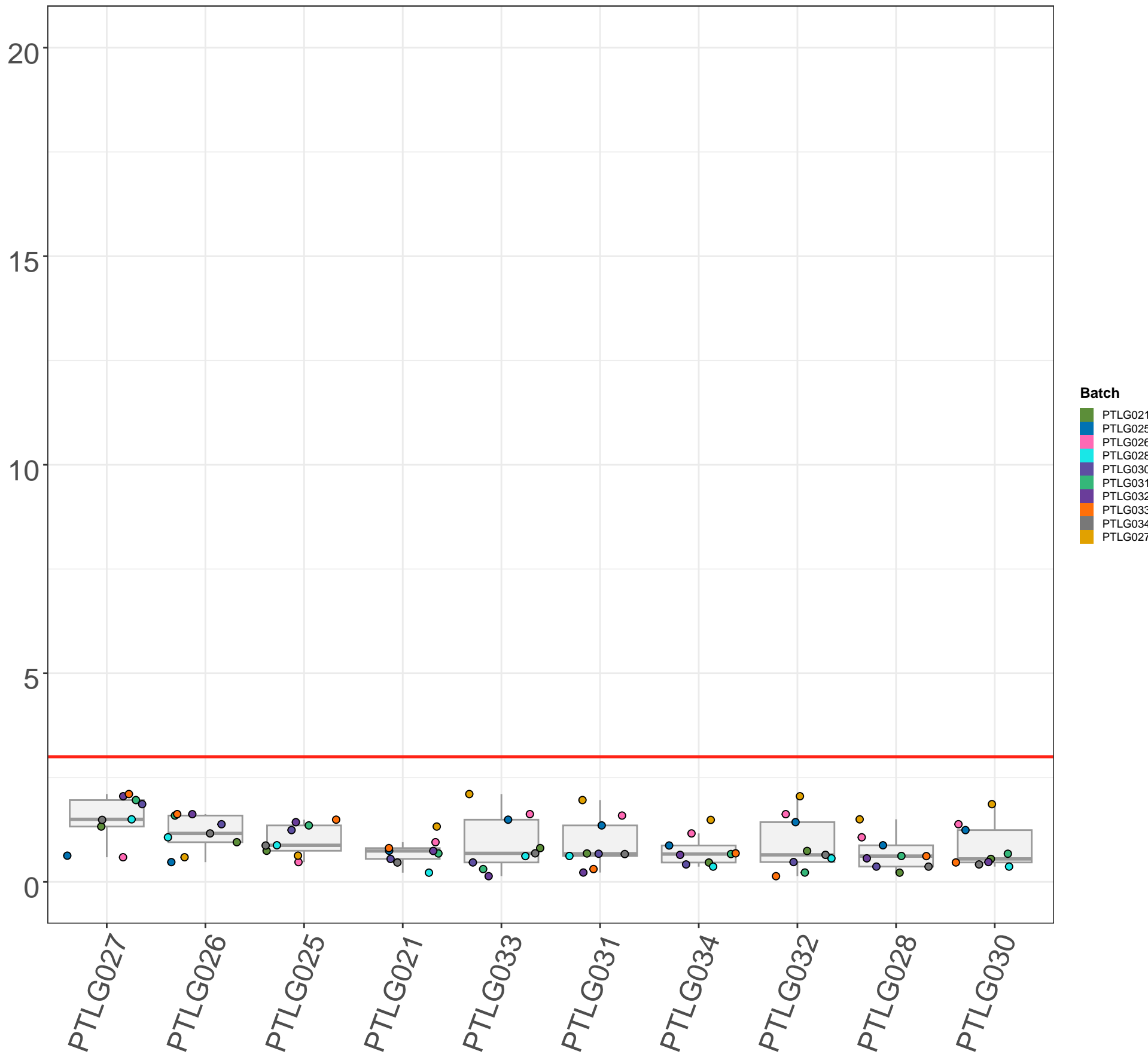
Ordered pairwise EMDs per batch for CD56
in control sample: IFNa_LPS_Control_2



Ordered pairwise EMDs per batch for CD56

in control sample: Unstim_Control_1

Earth Mover's Distance



Ordered pairwise EMDs per batch for CD56

in control sample: Unstim_Control_2

Earth Mover's Distance

