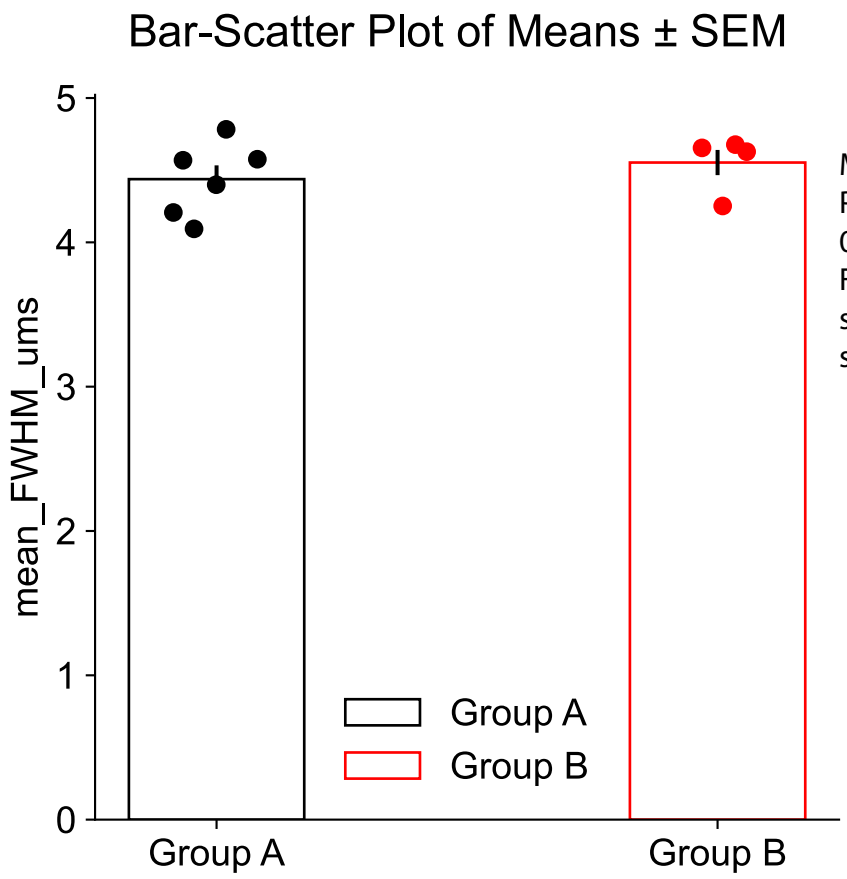
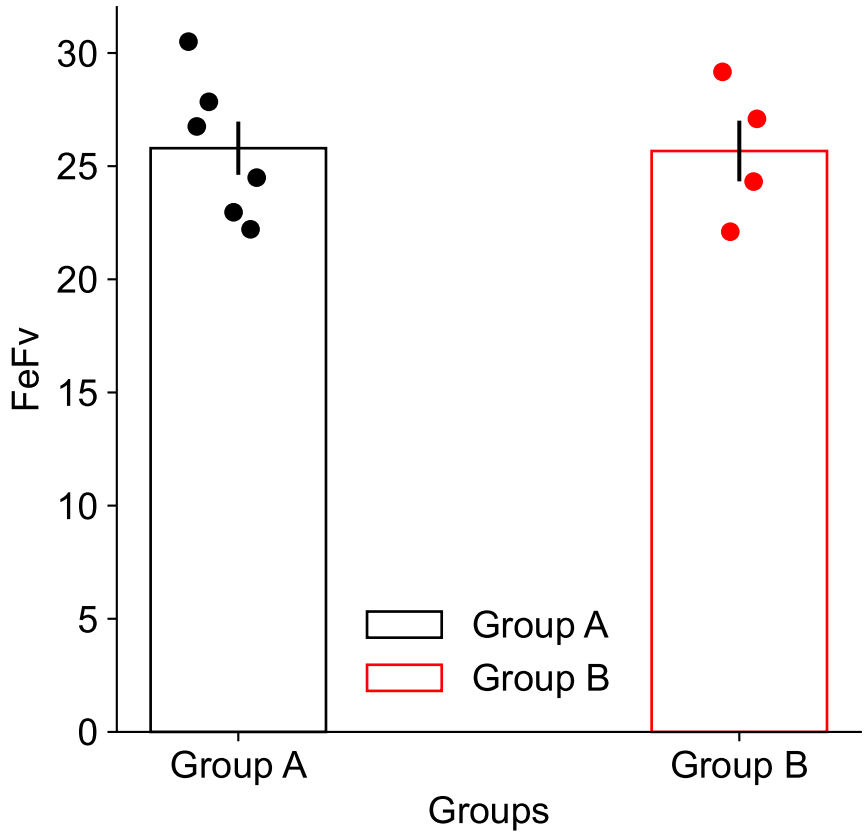
From 7-19-24
Data = set1 - line ROIs by JEC (2023 v5 data)

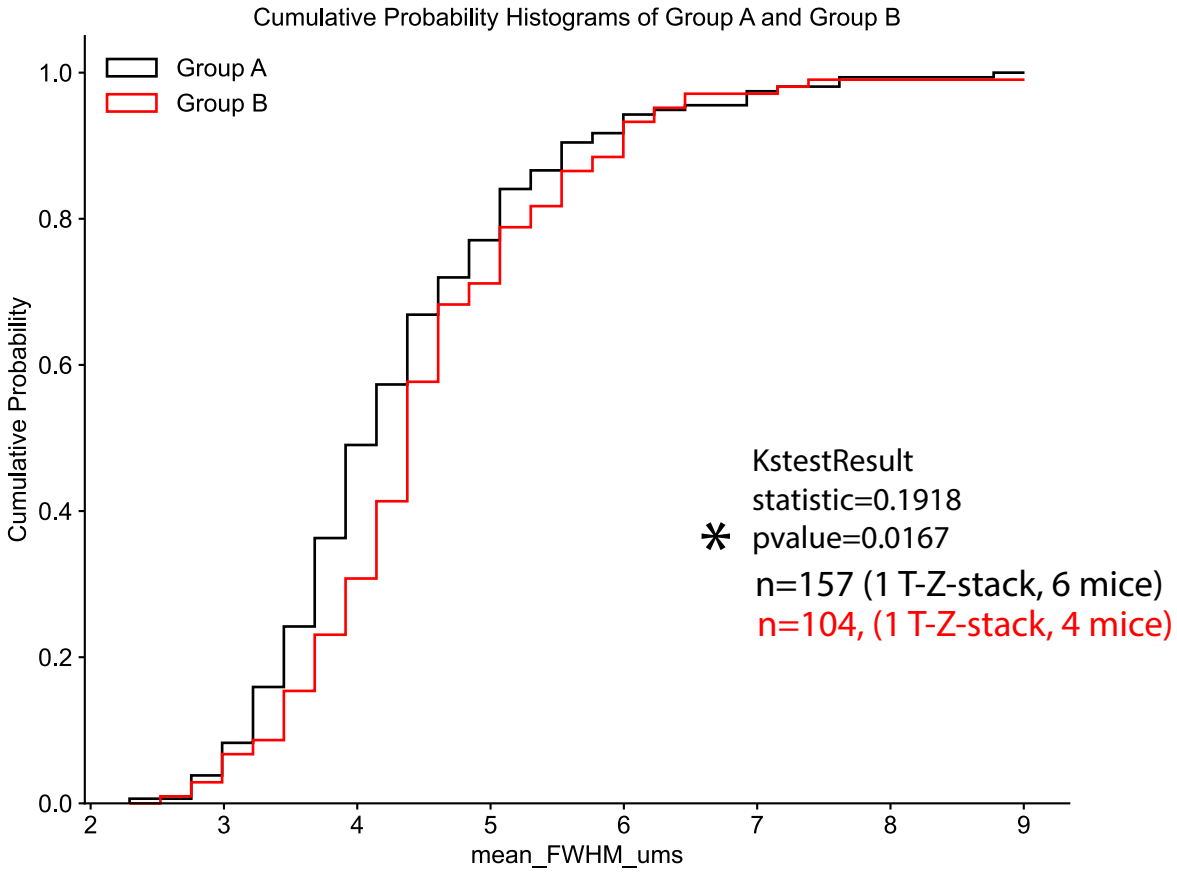


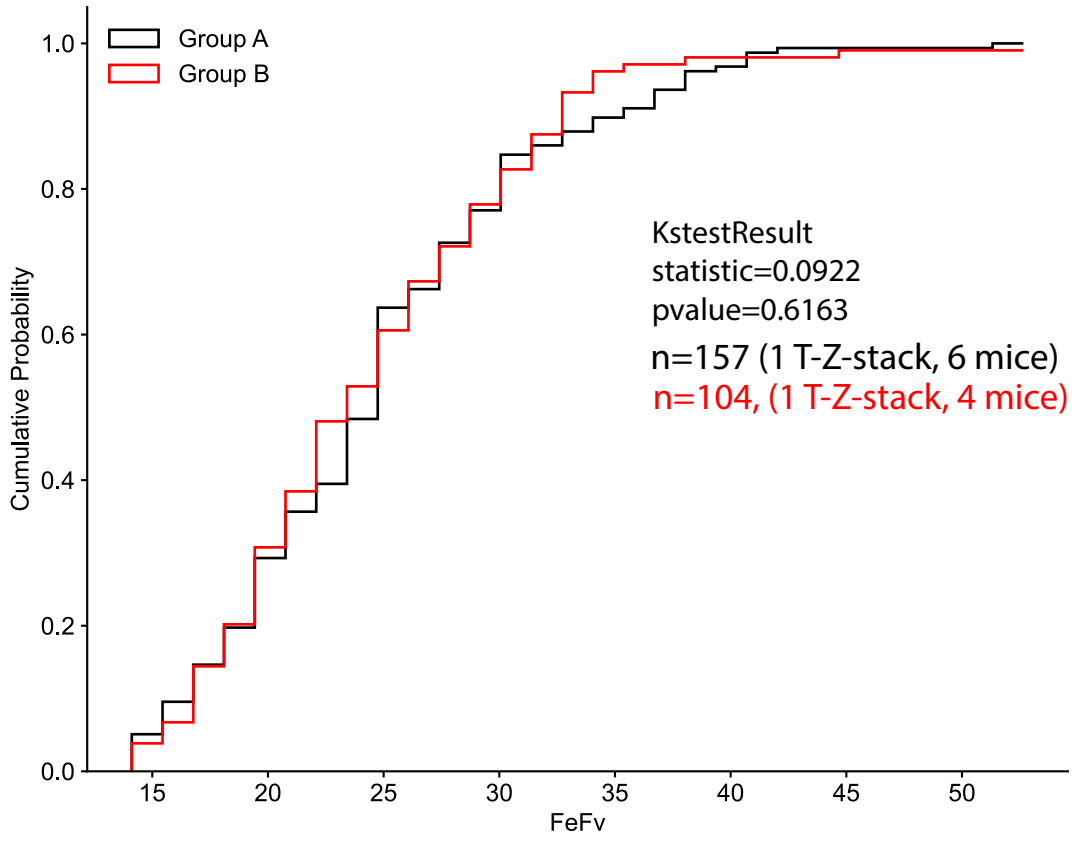
Mann-Whitney U statistic: 7.0
P-value:
0.35238095238095235
Fail to reject the null hypothesis: the distributions are not significantly different



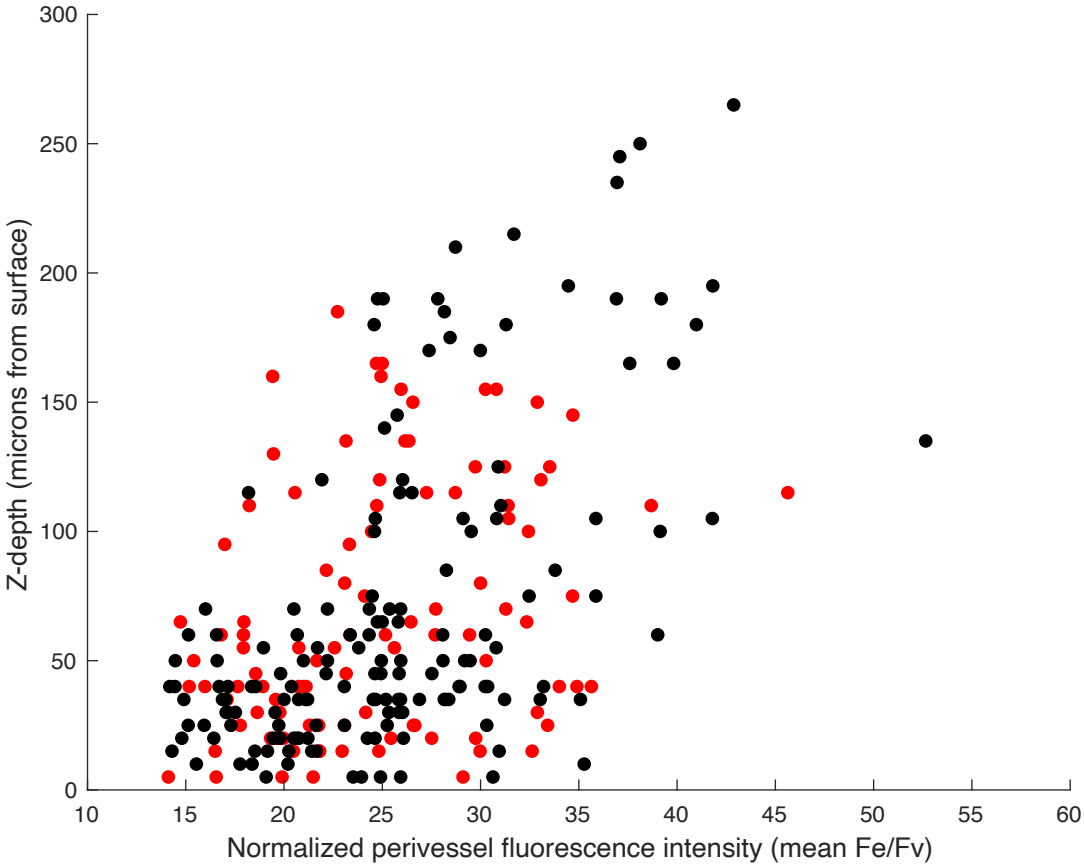
Mann-Whitney U statistic: 13.0
P-value:
0.9142857142857143
Fail to reject the null hypothesis: the distributions are not significantly different

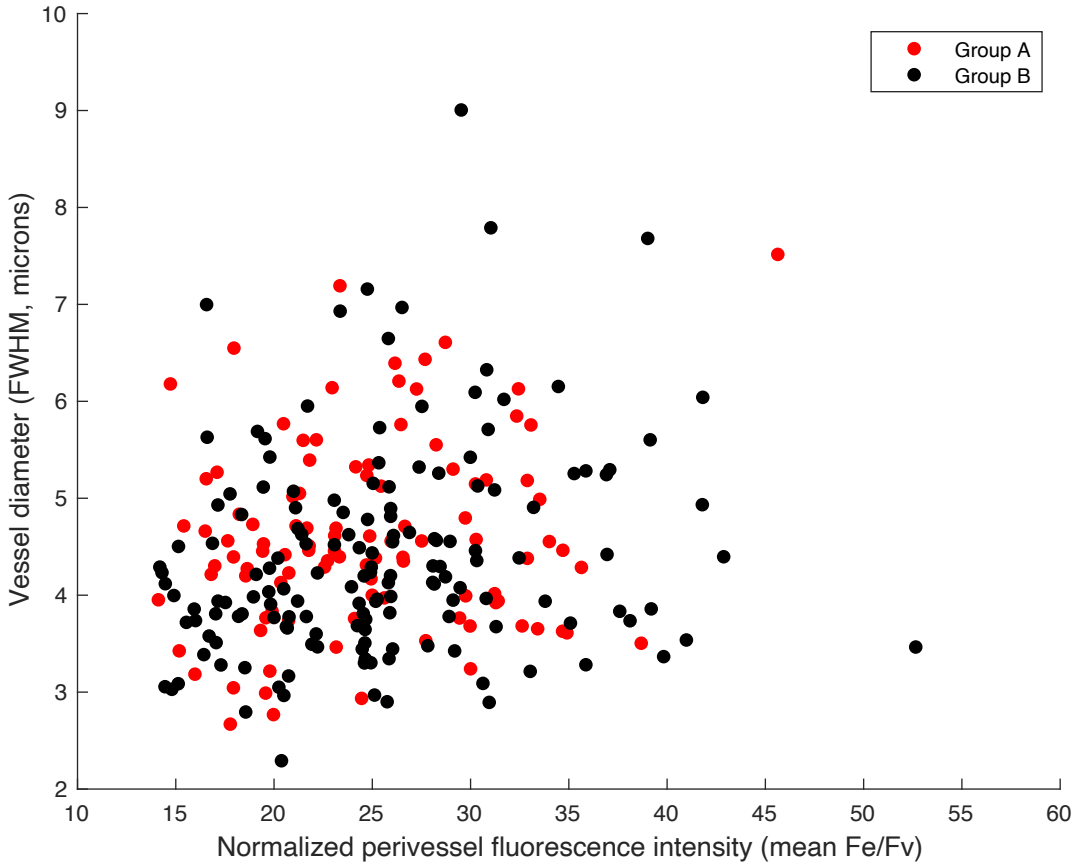
From 7-19-24
Data = set1 - line ROIs by JEC (2023 v5 data)





From 12-27-23
Data = set1 - line ROIs by JEC (2023 v5 data)

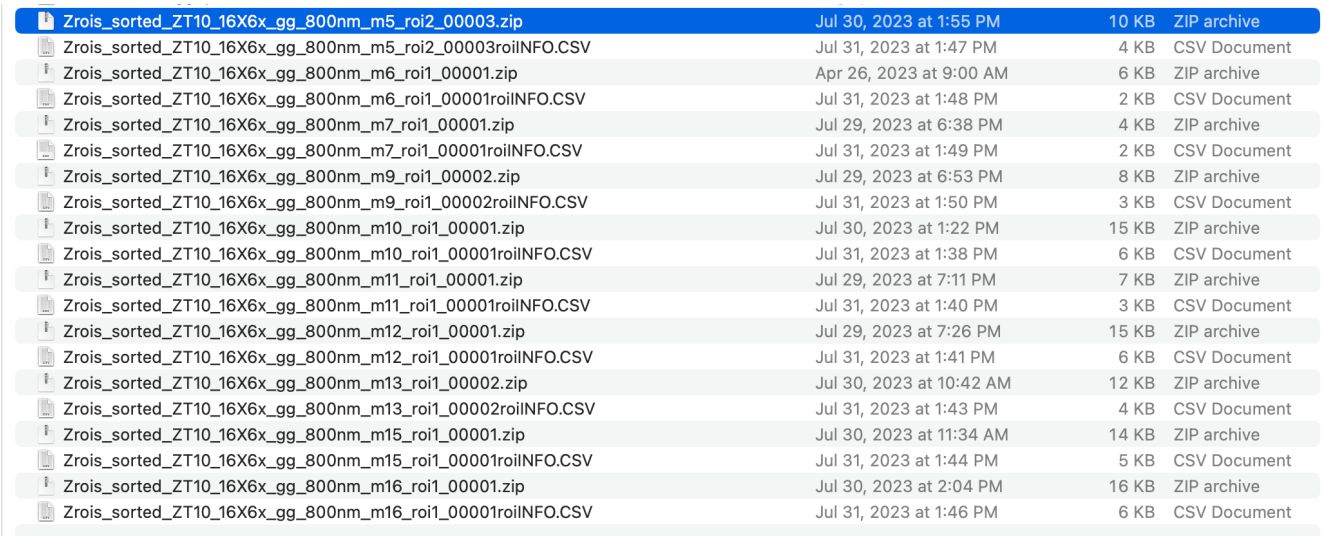




Data = set1 - line ROIs by JEC (2023 v5 data)

Data from
/Users/jcoleman/Documents/--LARGE DATA--/#Pizzi/
... TBI-sham leak analysis/process_v4_062723/process_v5-2ii

ZT10_16X6x_gg_800nm_m5_roi2_00003.tif
ZT10_16X6x_gg_800nm_m6_roi1_00001.tif
ZT10_16X6x_gg_800nm_m7_roi1_00001.tif
ZT10_16X6x_gg_800nm_m9_roi1_00002.tif
ZT10_16X6x_gg_800nm_m10_roi1_00001.tif
ZT10_16X6x_gg_800nm_m11_roi1_00001.tif
ZT10_16X6x_gg_800nm_m12_roi1_00001.tif
ZT10_16X6x_gg_800nm_m13_roi1_00002.tif
ZT10_16X6x_gg_800nm_m15_roi1_00001.tif
ZT10_16X6x_gg_800nm_m16_roi1_00001.tif



Zrois_sorted_ZT10_16X6x_gg_800nm_m5_roi2_00003.zip	Jul 30, 2023 at 1:55 PM	10 KB	ZIP archive
Zrois_sorted_ZT10_16X6x_gg_800nm_m5_roi2_00003roiINFO.CSV	Jul 31, 2023 at 1:47 PM	4 KB	CSV Document
Zrois_sorted_ZT10_16X6x_gg_800nm_m6_roi1_00001.zip	Apr 26, 2023 at 9:00 AM	6 KB	ZIP archive
Zrois_sorted_ZT10_16X6x_gg_800nm_m6_roi1_00001roiINFO.CSV	Jul 31, 2023 at 1:48 PM	2 KB	CSV Document
Zrois_sorted_ZT10_16X6x_gg_800nm_m7_roi1_00001.zip	Jul 29, 2023 at 6:38 PM	4 KB	ZIP archive
Zrois_sorted_ZT10_16X6x_gg_800nm_m7_roi1_00001roiINFO.CSV	Jul 31, 2023 at 1:49 PM	2 KB	CSV Document
Zrois_sorted_ZT10_16X6x_gg_800nm_m9_roi1_00002.zip	Jul 29, 2023 at 6:53 PM	8 KB	ZIP archive
Zrois_sorted_ZT10_16X6x_gg_800nm_m9_roi1_00002roiINFO.CSV	Jul 31, 2023 at 1:50 PM	3 KB	CSV Document
Zrois_sorted_ZT10_16X6x_gg_800nm_m10_roi1_00001.zip	Jul 30, 2023 at 1:22 PM	15 KB	ZIP archive
Zrois_sorted_ZT10_16X6x_gg_800nm_m10_roi1_00001roiINFO.CSV	Jul 31, 2023 at 1:38 PM	6 KB	CSV Document
Zrois_sorted_ZT10_16X6x_gg_800nm_m11_roi1_00001.zip	Jul 29, 2023 at 7:11 PM	7 KB	ZIP archive
Zrois_sorted_ZT10_16X6x_gg_800nm_m11_roi1_00001roiINFO.CSV	Jul 31, 2023 at 1:40 PM	3 KB	CSV Document
Zrois_sorted_ZT10_16X6x_gg_800nm_m12_roi1_00001.zip	Jul 29, 2023 at 7:26 PM	15 KB	ZIP archive
Zrois_sorted_ZT10_16X6x_gg_800nm_m12_roi1_00001roiINFO.CSV	Jul 31, 2023 at 1:41 PM	6 KB	CSV Document
Zrois_sorted_ZT10_16X6x_gg_800nm_m13_roi1_00002.zip	Jul 30, 2023 at 10:42 AM	12 KB	ZIP archive
Zrois_sorted_ZT10_16X6x_gg_800nm_m13_roi1_00002roiINFO.CSV	Jul 31, 2023 at 1:43 PM	4 KB	CSV Document
Zrois_sorted_ZT10_16X6x_gg_800nm_m15_roi1_00001.zip	Jul 30, 2023 at 11:34 AM	14 KB	ZIP archive
Zrois_sorted_ZT10_16X6x_gg_800nm_m15_roi1_00001roiINFO.CSV	Jul 31, 2023 at 1:44 PM	5 KB	CSV Document
Zrois_sorted_ZT10_16X6x_gg_800nm_m16_roi1_00001.zip	Jul 30, 2023 at 2:04 PM	16 KB	ZIP archive
Zrois_sorted_ZT10_16X6x_gg_800nm_m16_roi1_00001roiINFO.CSV	Jul 31, 2023 at 1:46 PM	6 KB	CSV Document

means - take mean of all ROIs from all Z for each subject (n=1 mouse); CDF plots show the mean of each T-series for all ROIs from each subject (n=X rois from group1, etc)