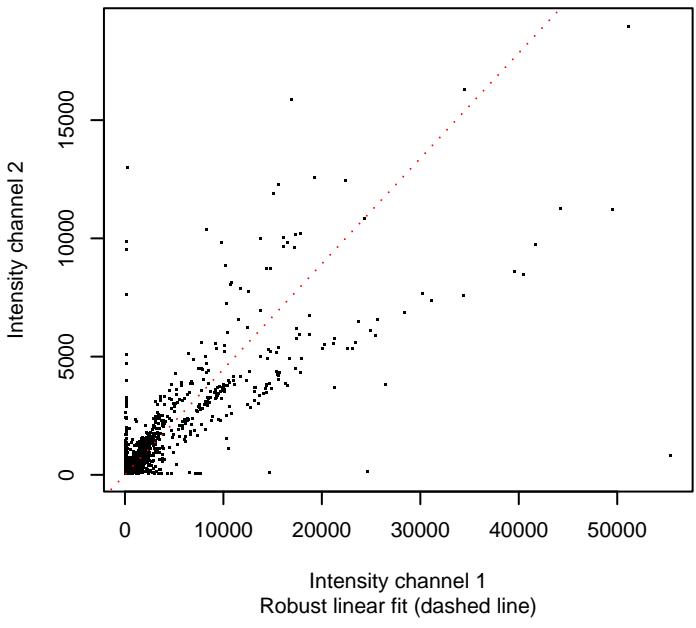
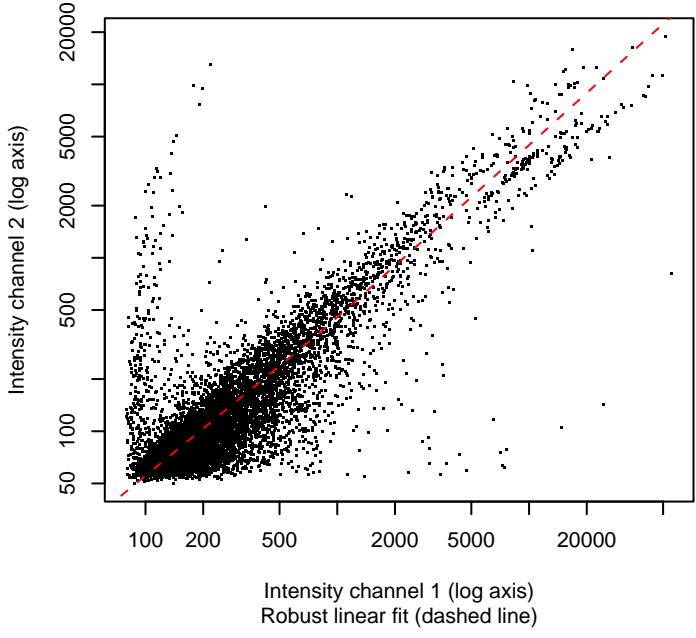


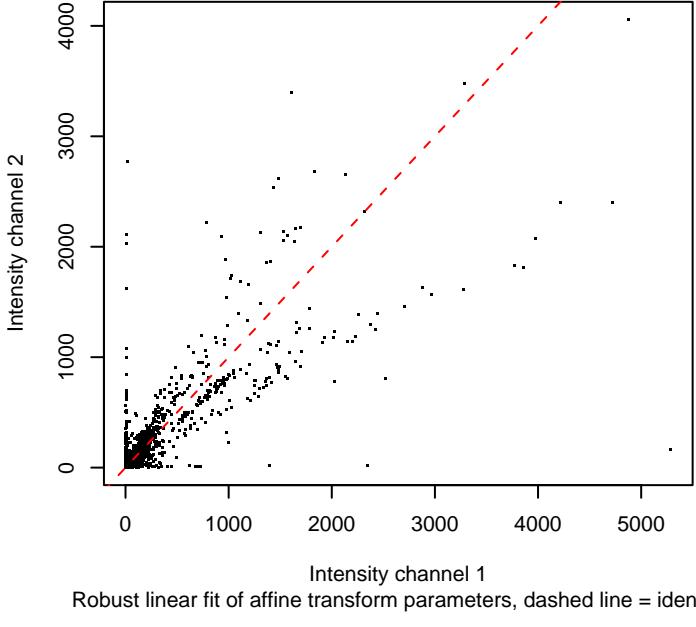
**1a. Data before rescaling/normalization**



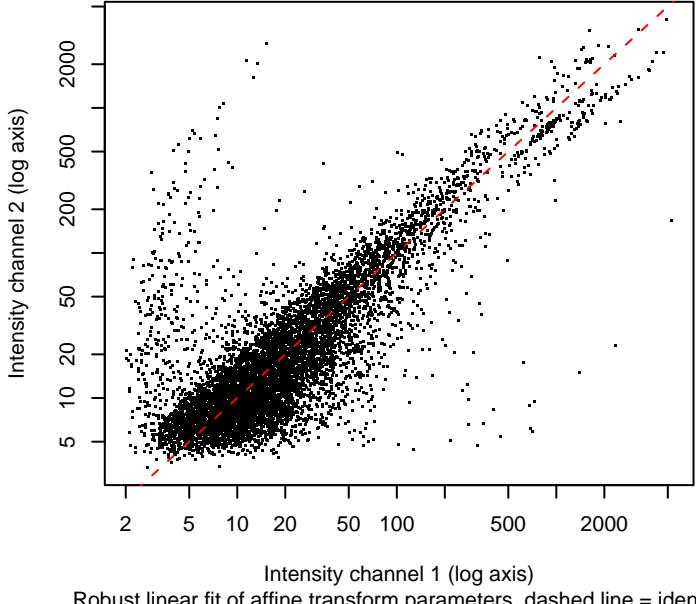
**1b. Data before rescaling/normalization**



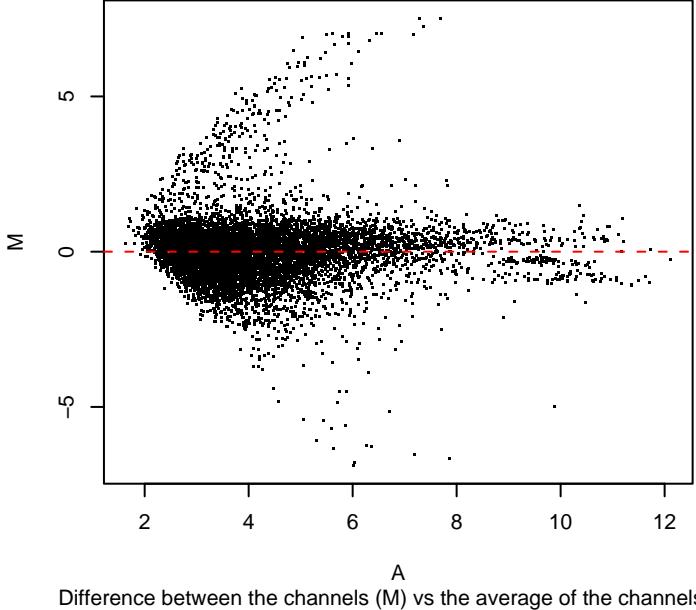
**2a. Data after affine transform normalization**



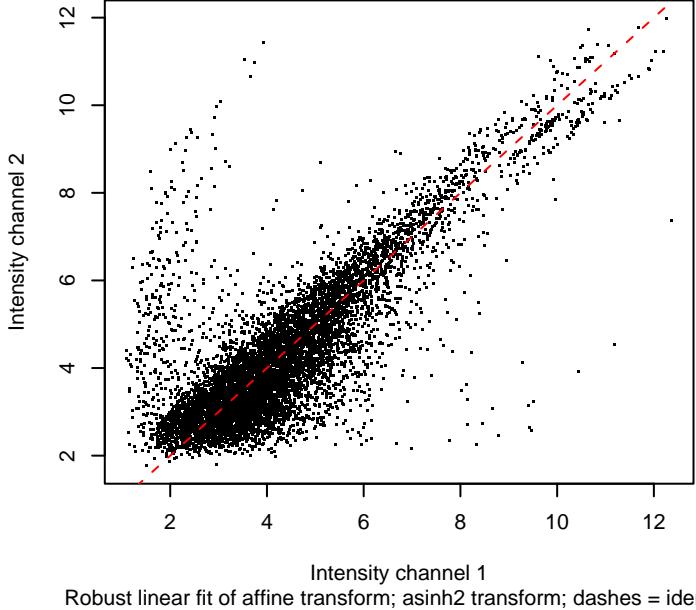
**2b. Data after affine transform normalization**



**4. Data after variance stabilizing normalization (vsn)**



**3. Data after variance stabilizing normalization (vsn)**



Difference between the channels (M) vs the average of the channels (A)

Intensity channel 1  
Robust linear fit of affine transform; asinh2 transform; dashes = identity