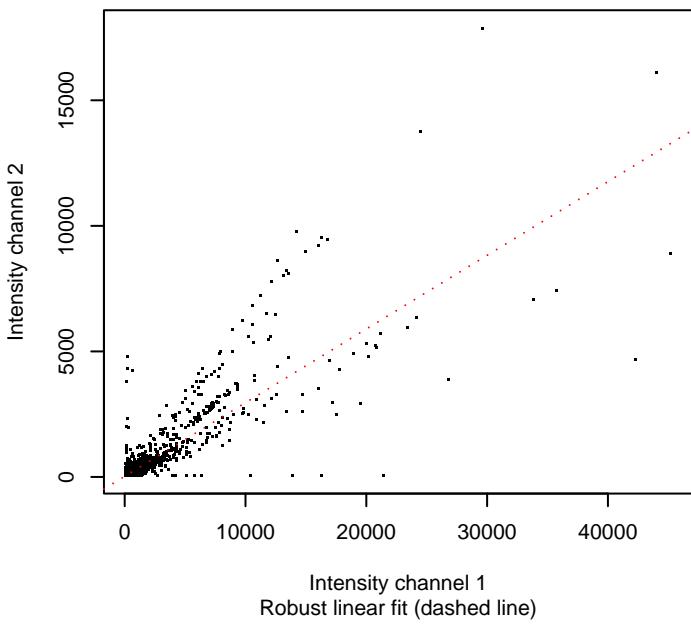
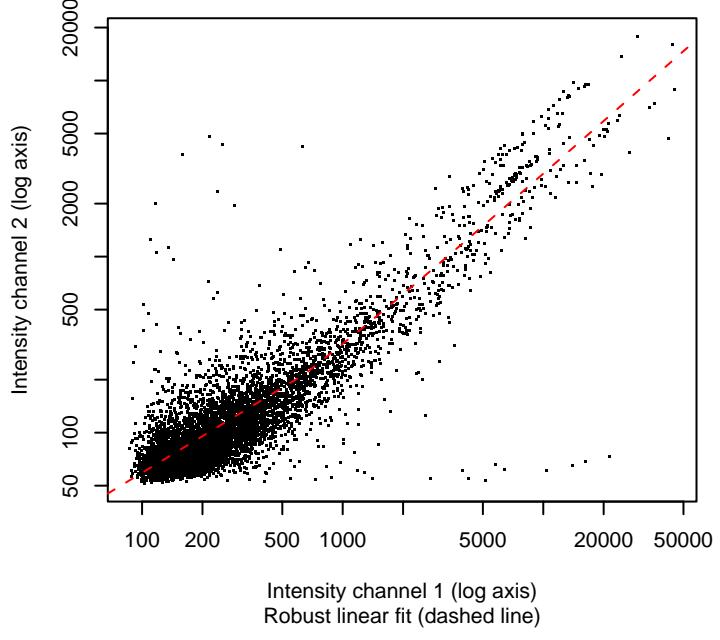
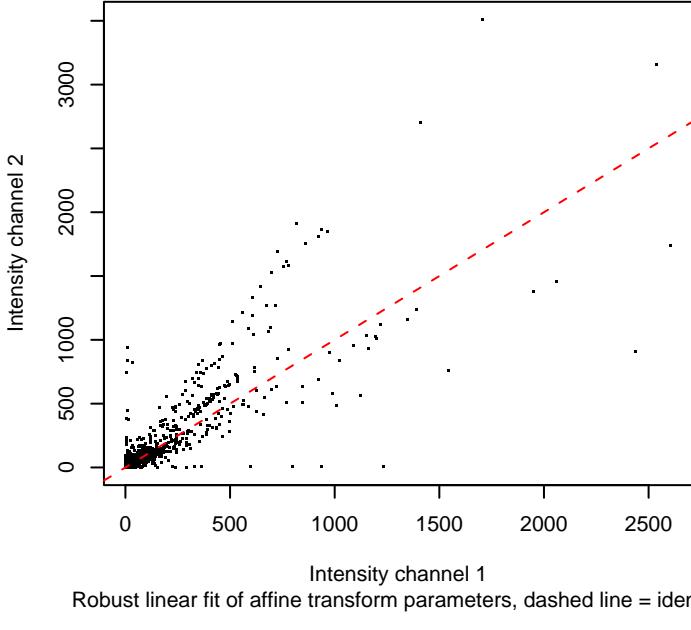
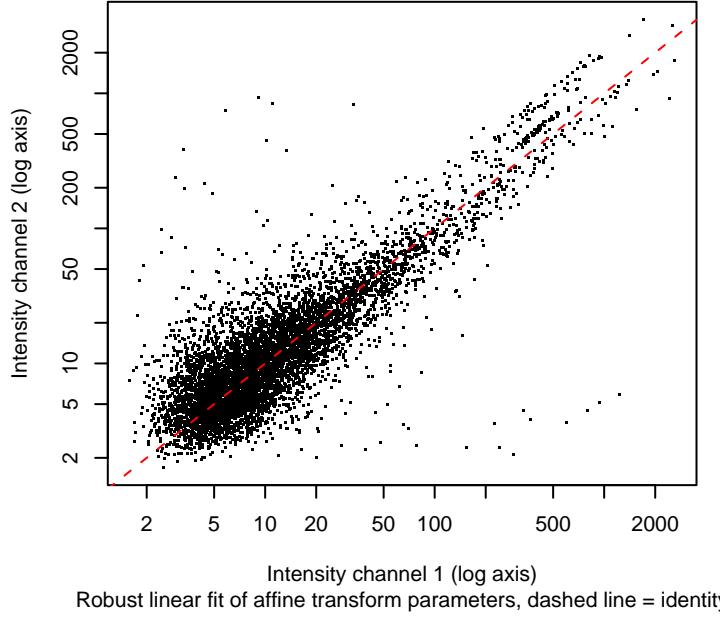
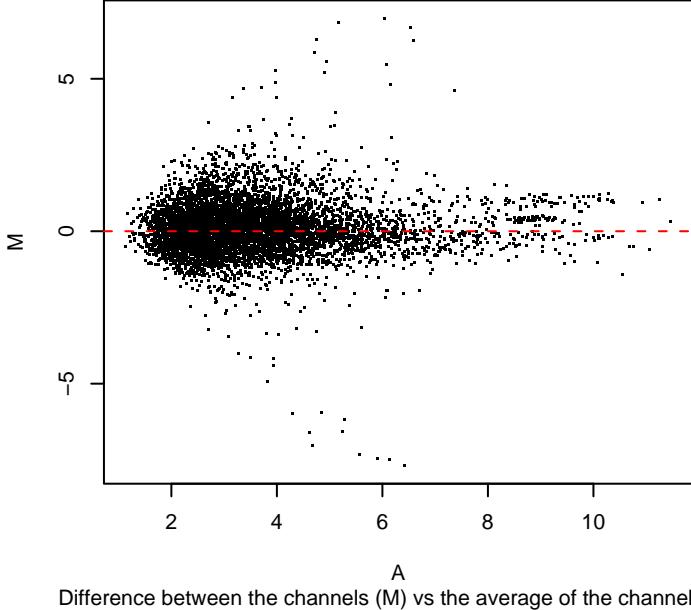
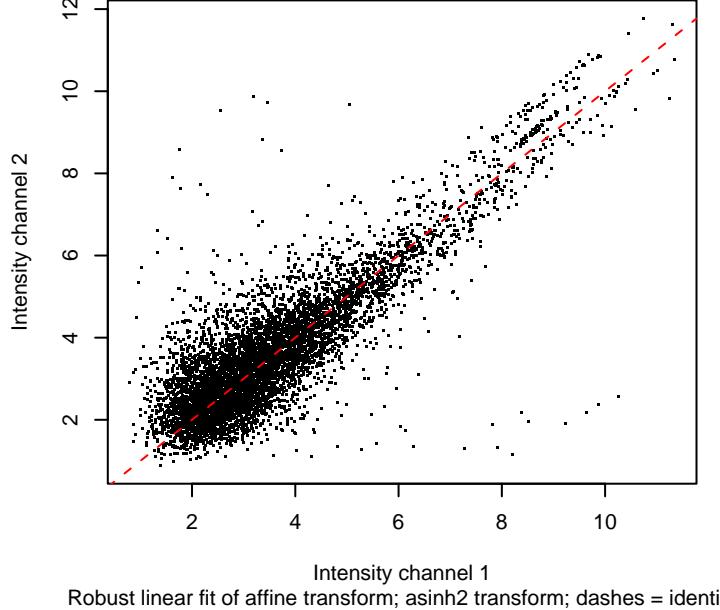


**1a. Data before rescaling/normalization****1b. Data before rescaling/normalization****2a. Data after affine transform normalization****2b. Data after affine transform normalization****4. Data after variance stabilizing normalization (vsn)**

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

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

Robust linear fit of affine transform; asinh2 transform; dashes = identity