

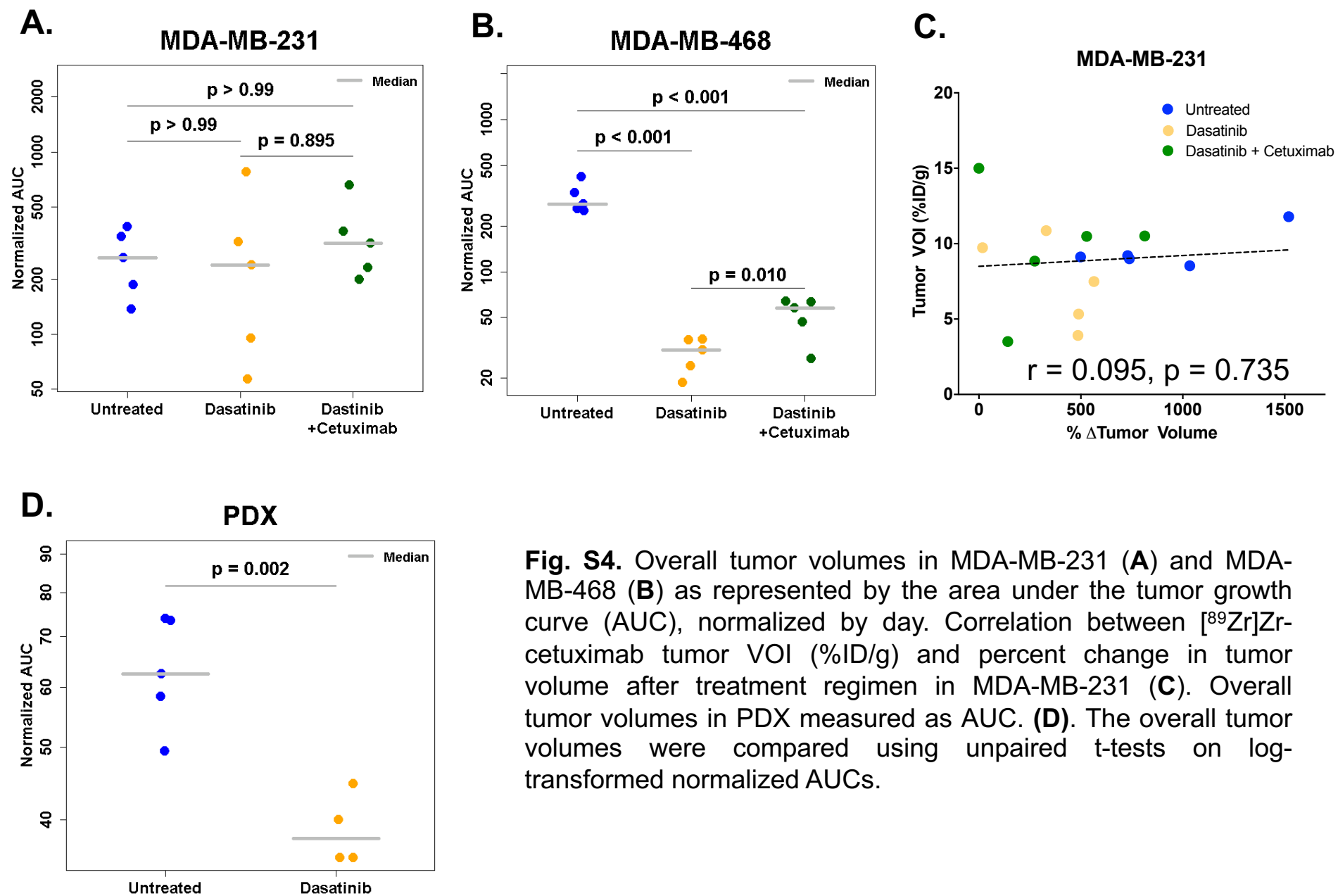


Fig. S4. Overall tumor volumes in MDA-MB-231 (**A**) and MDA-MB-468 (**B**) as represented by the area under the tumor growth curve (AUC), normalized by day. Correlation between [^{89}Zr]Zr-cetuximab tumor VOI (%ID/g) and percent change in tumor volume after treatment regimen in MDA-MB-231 (**C**). Overall tumor volumes in PDX measured as AUC. (**D**). The overall tumor volumes were compared using unpaired t-tests on log-transformed normalized AUCs.