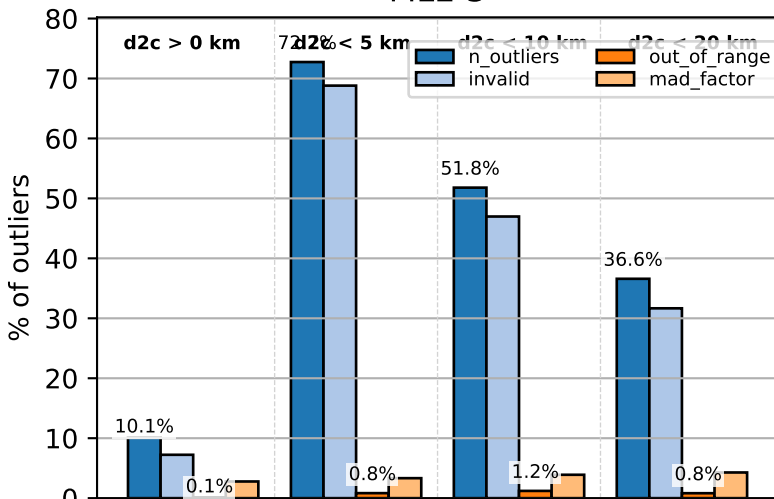
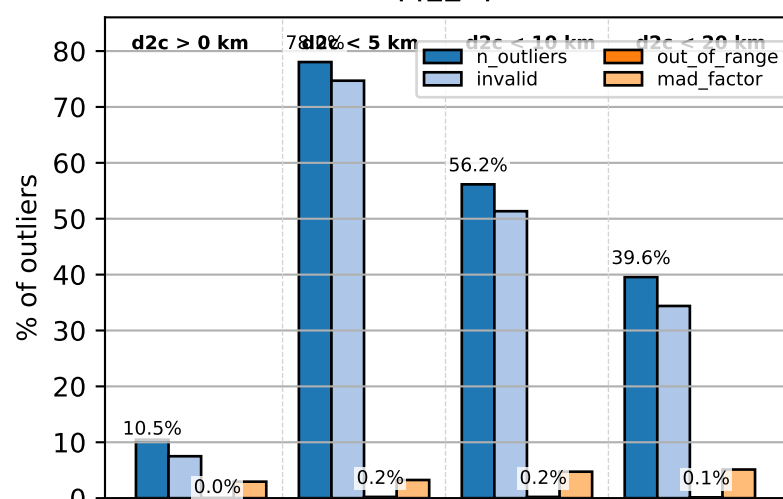


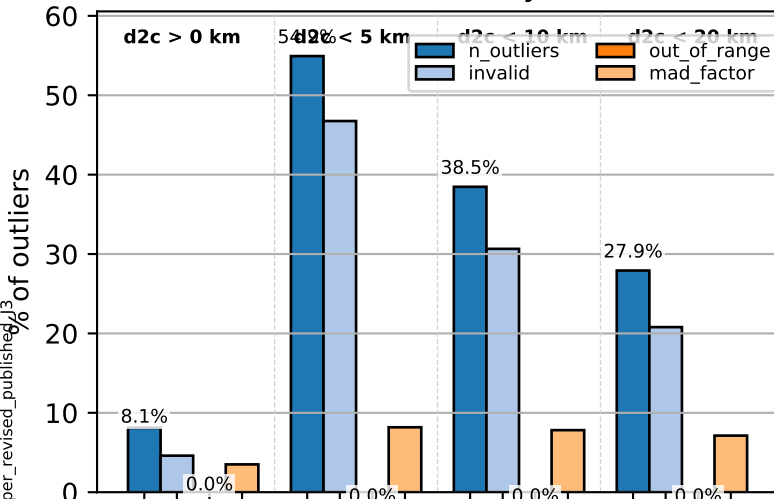
MLE-3



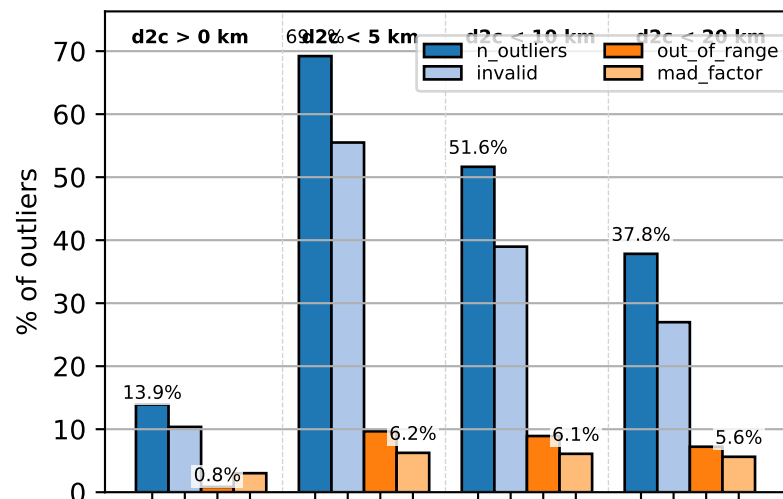
MLE-4



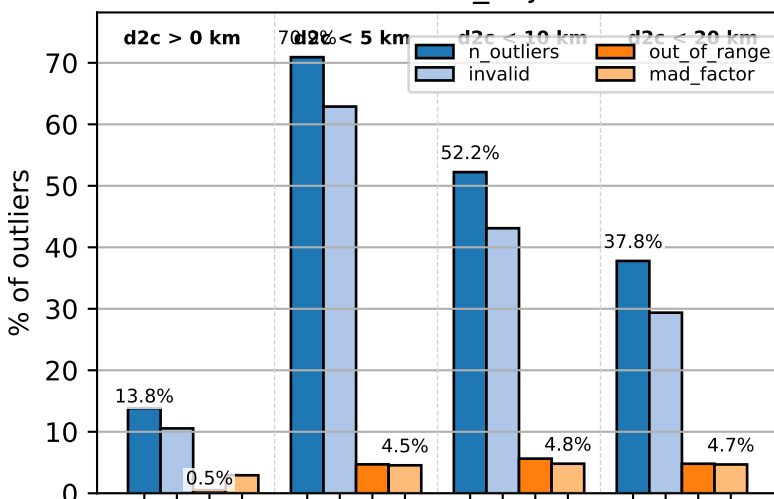
Brown-Peaky



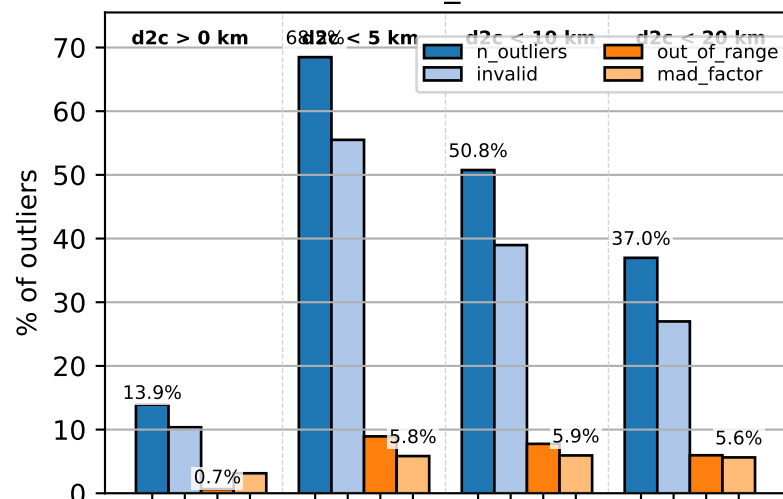
WHALES



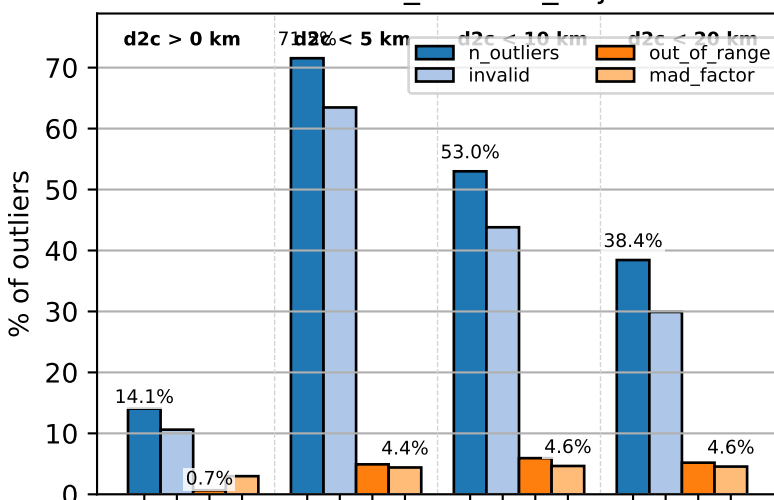
WHALES\_adj



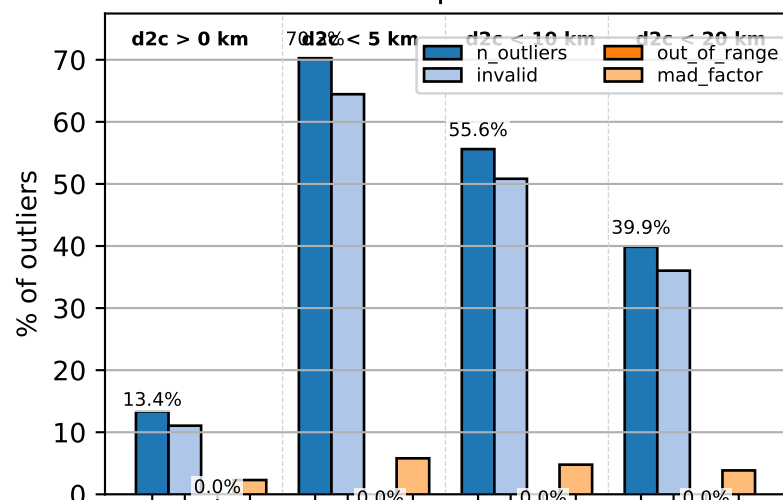
WHALES\_realPTR



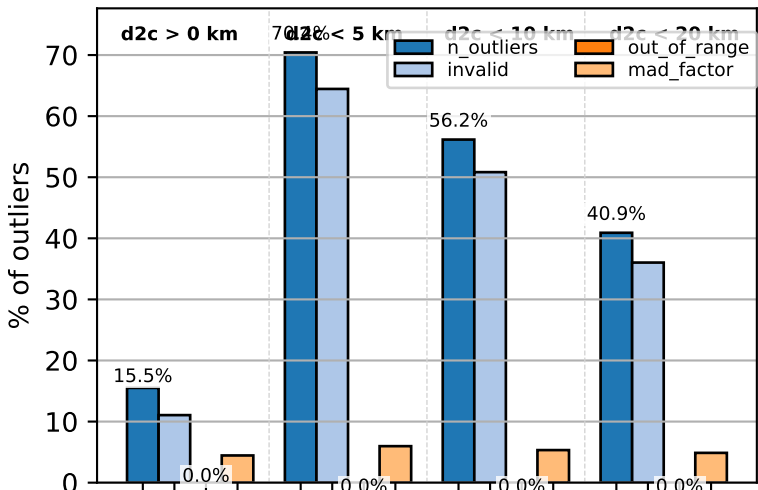
WHALES\_realPTR\_adj



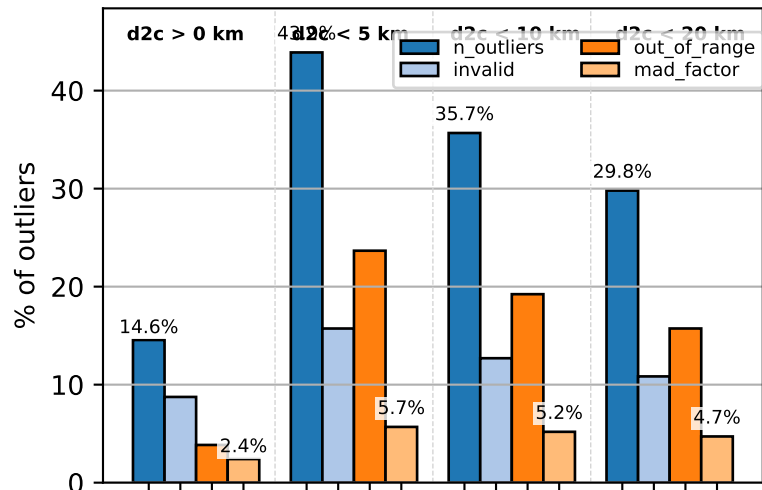
Adaptive



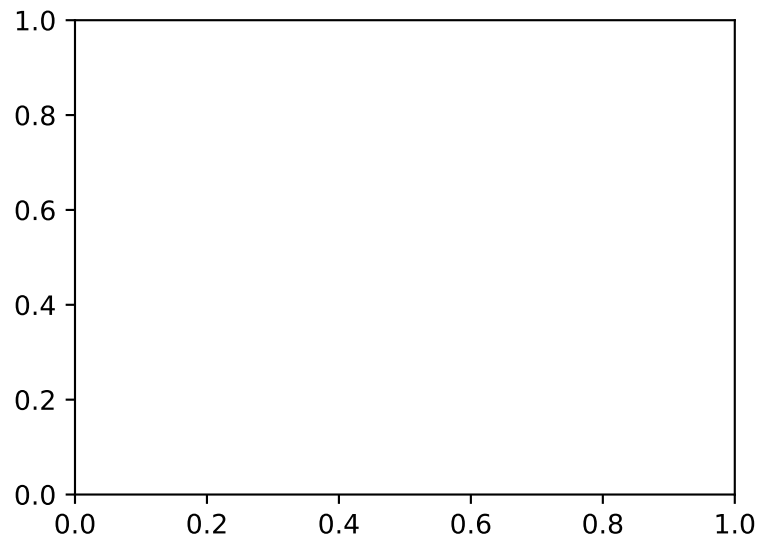
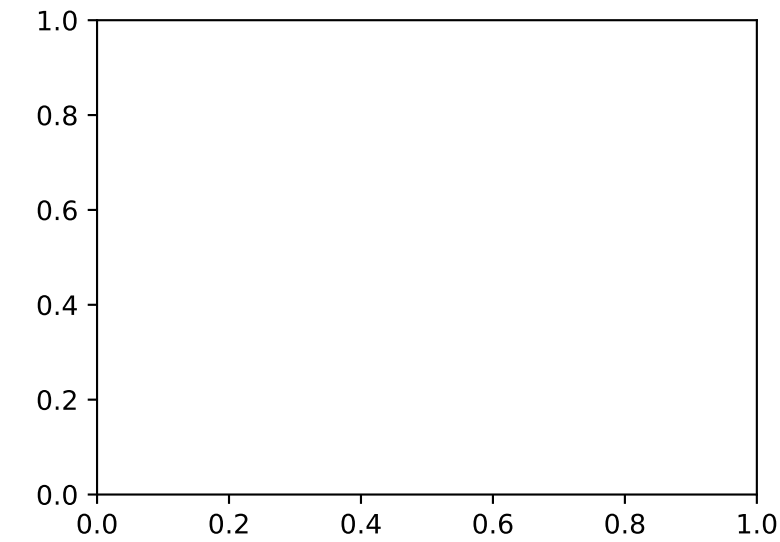
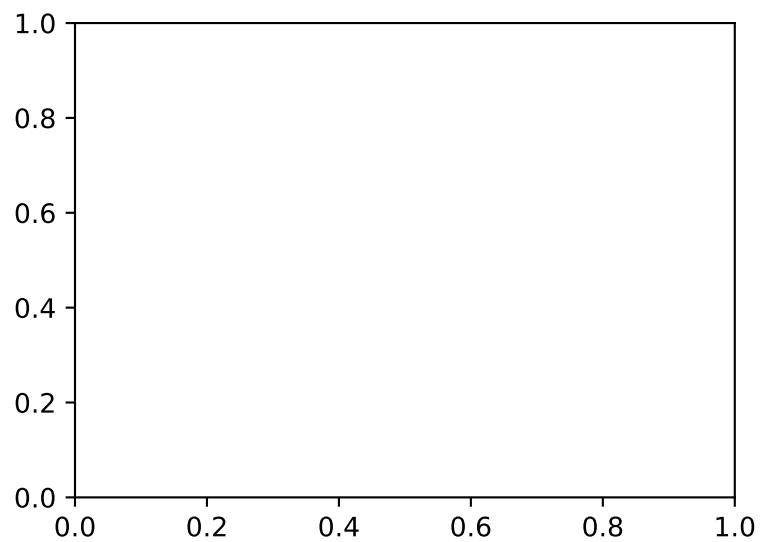
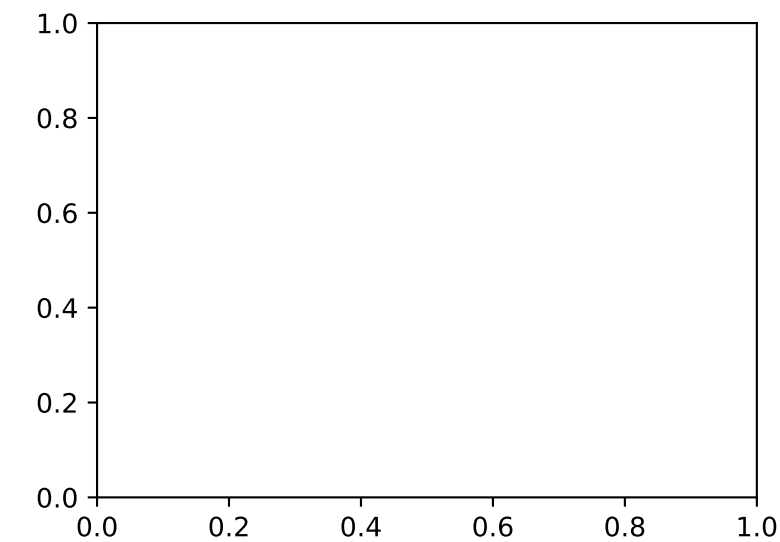
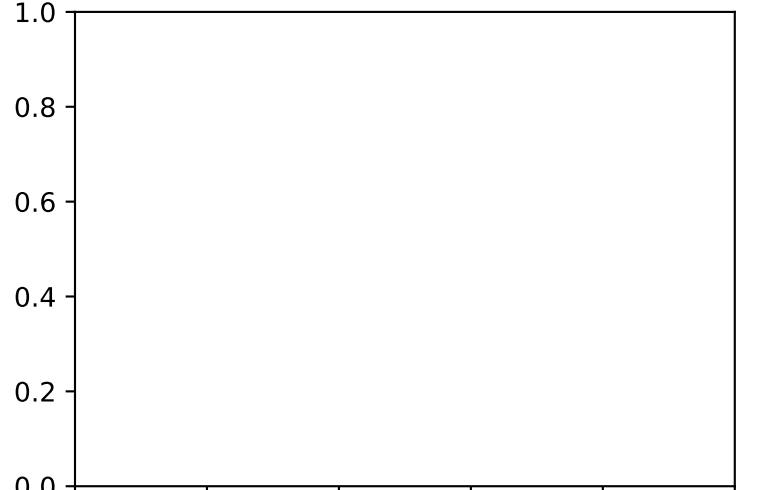
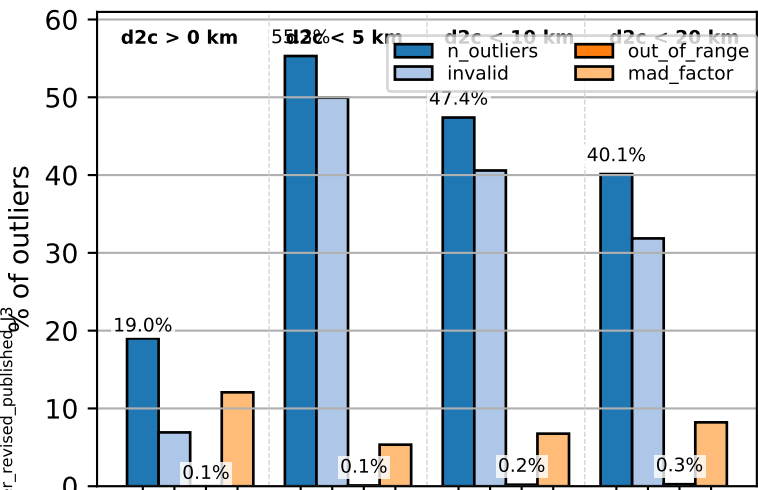
Adaptive\_HFA



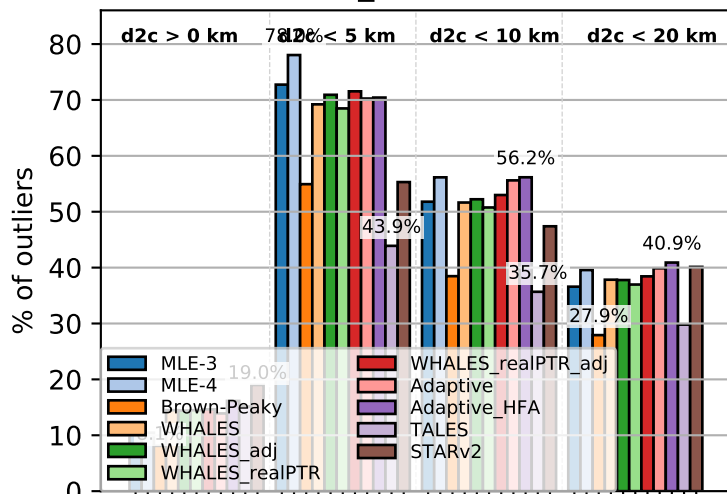
TALES



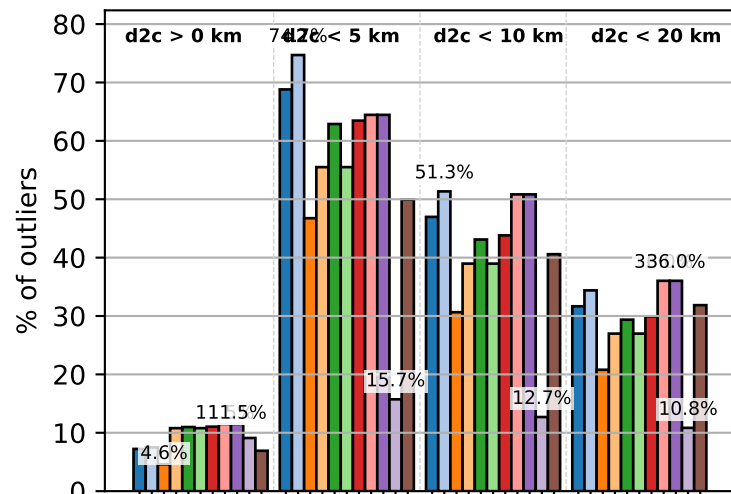
STARv2



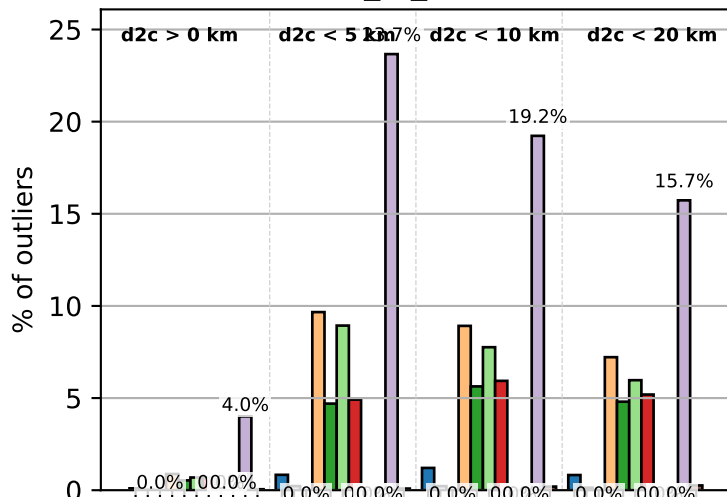
n\_outliers



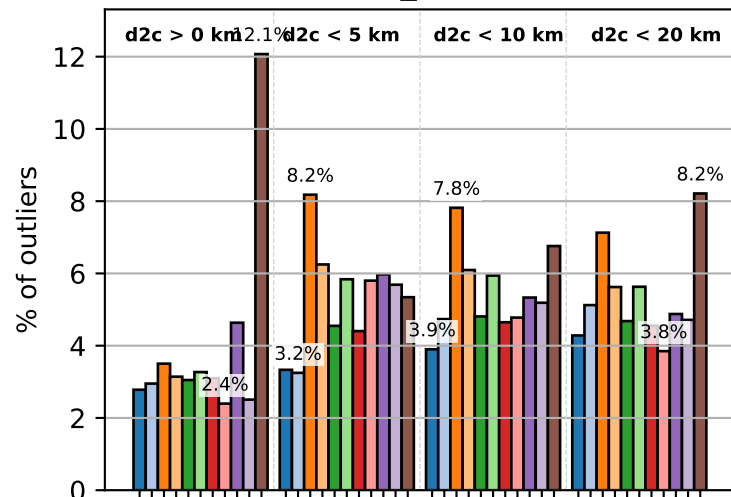
invalid



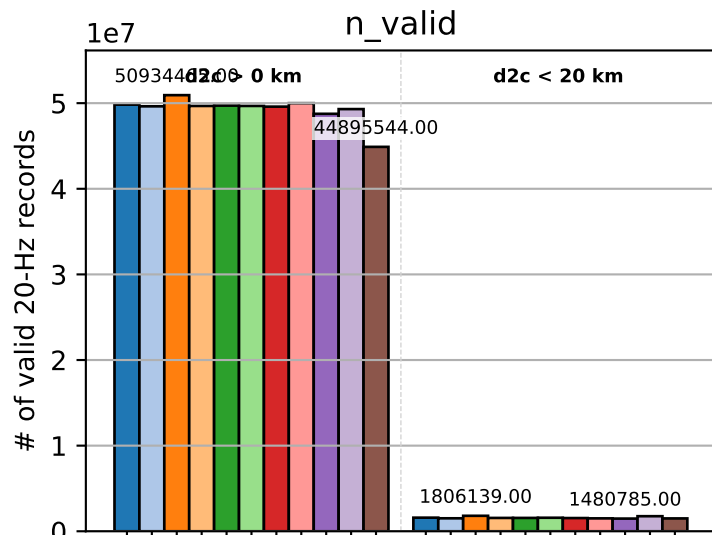
out\_of\_range



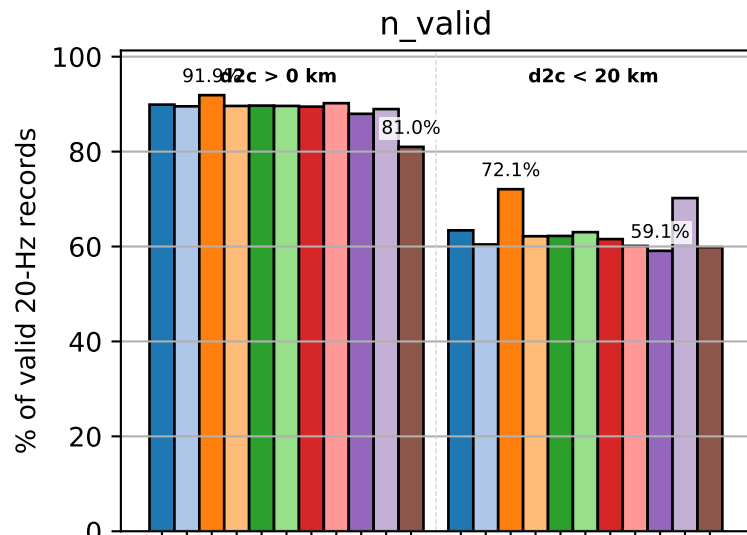
mad\_factor



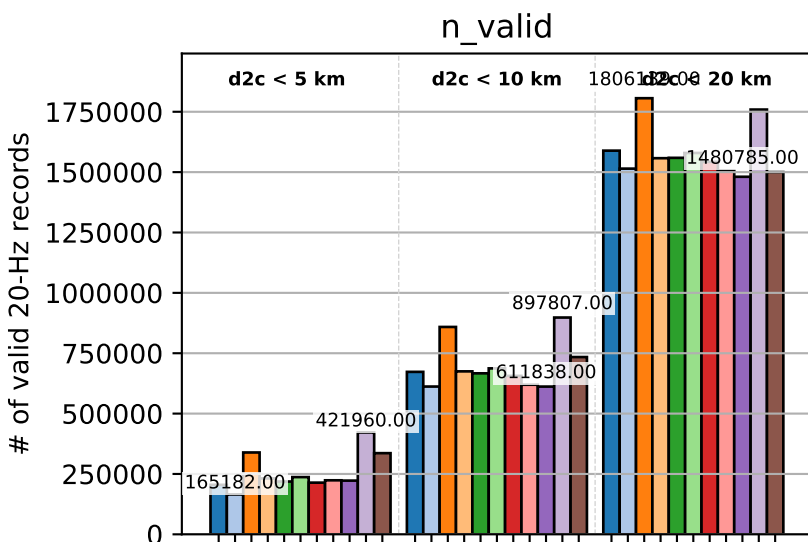
n\_valid



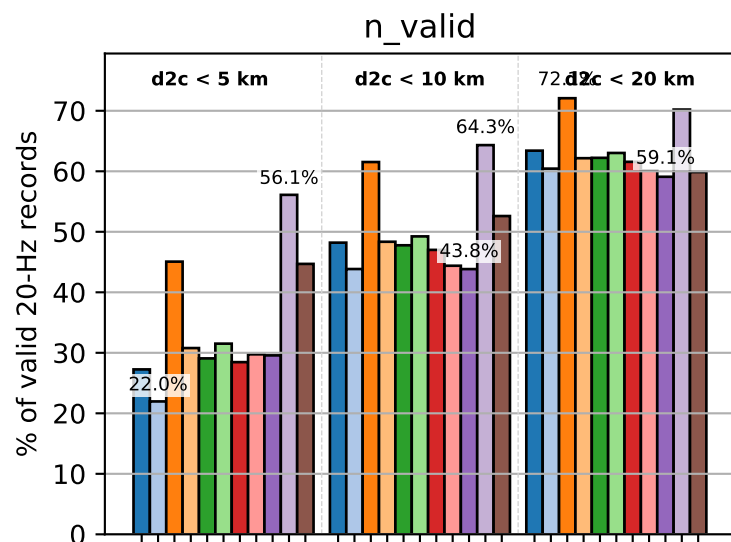
n\_valid

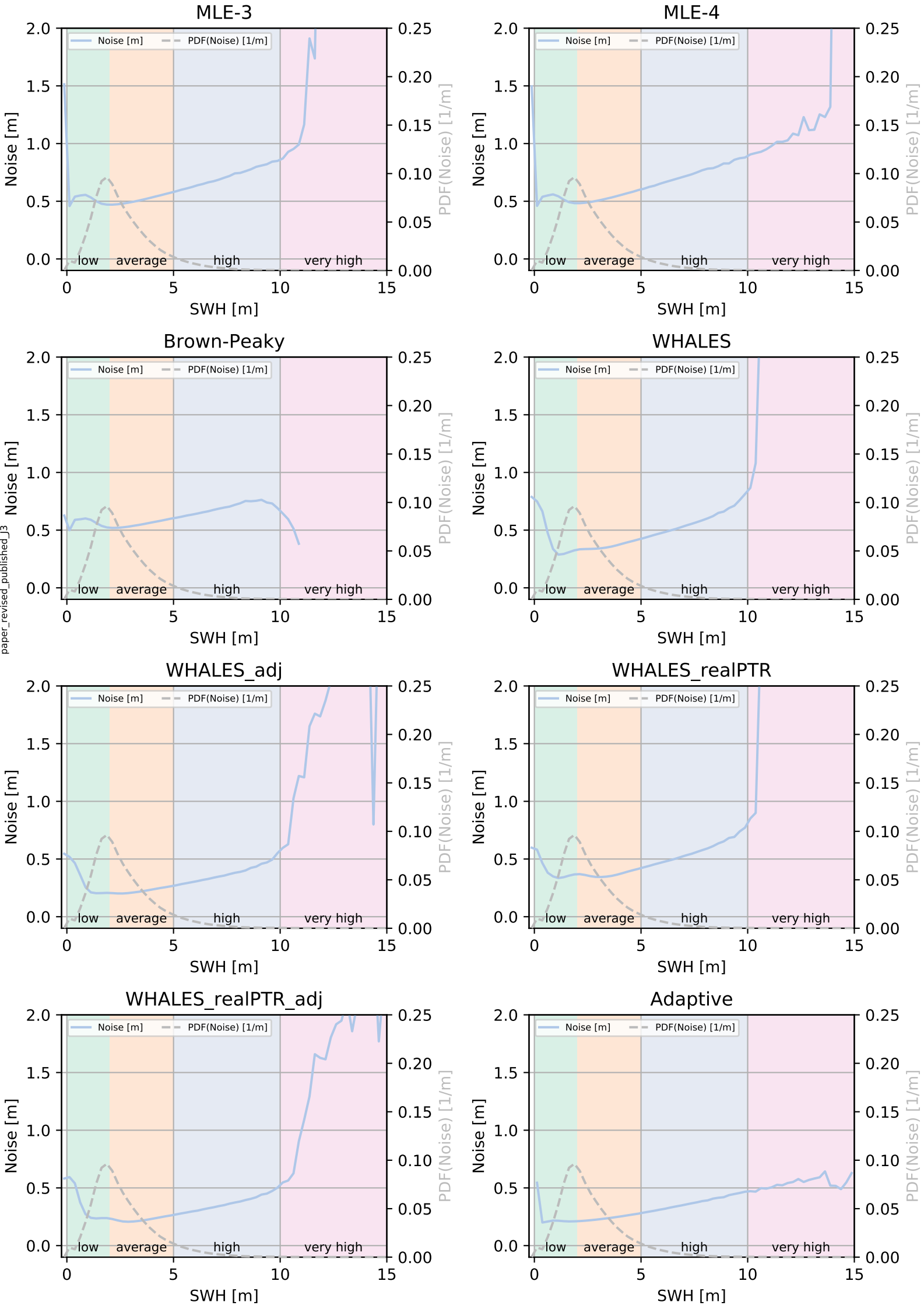


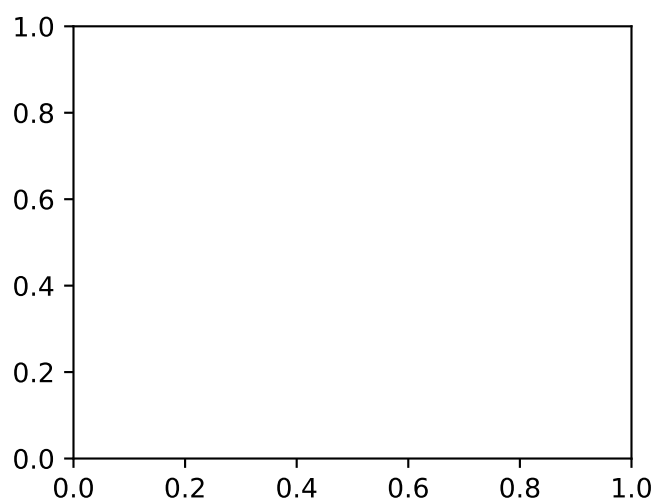
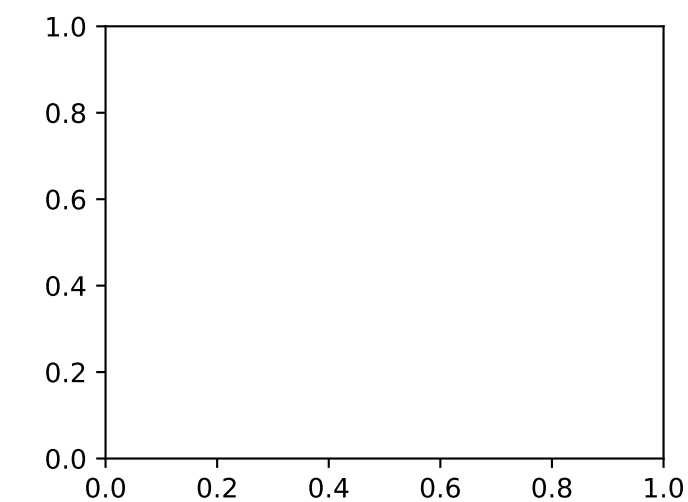
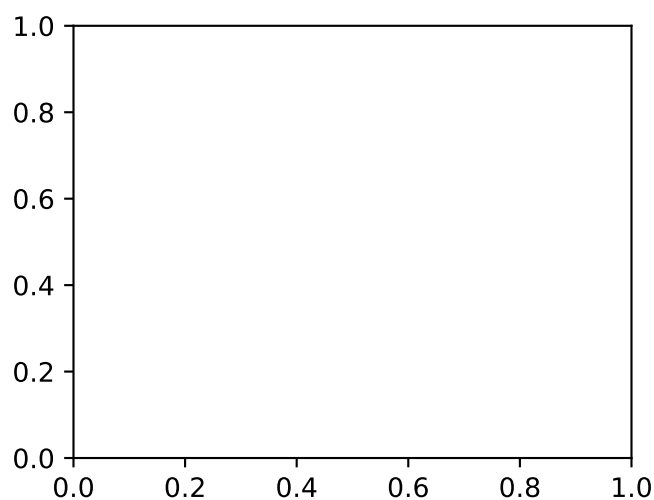
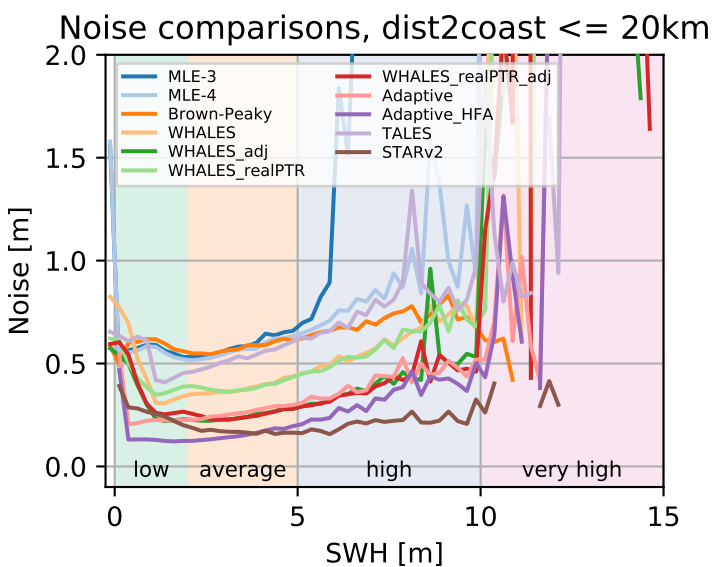
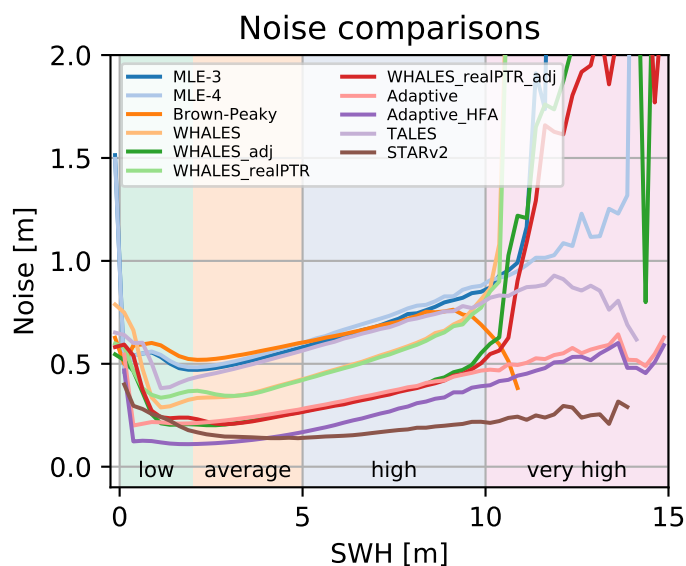
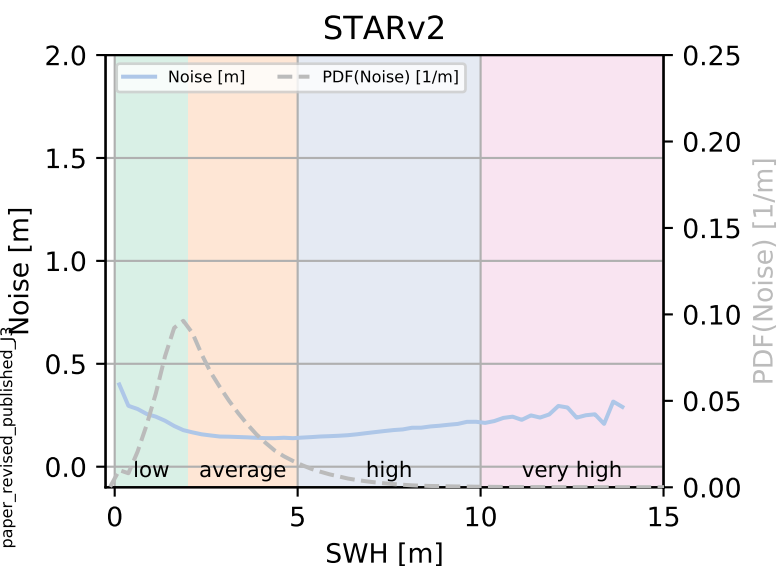
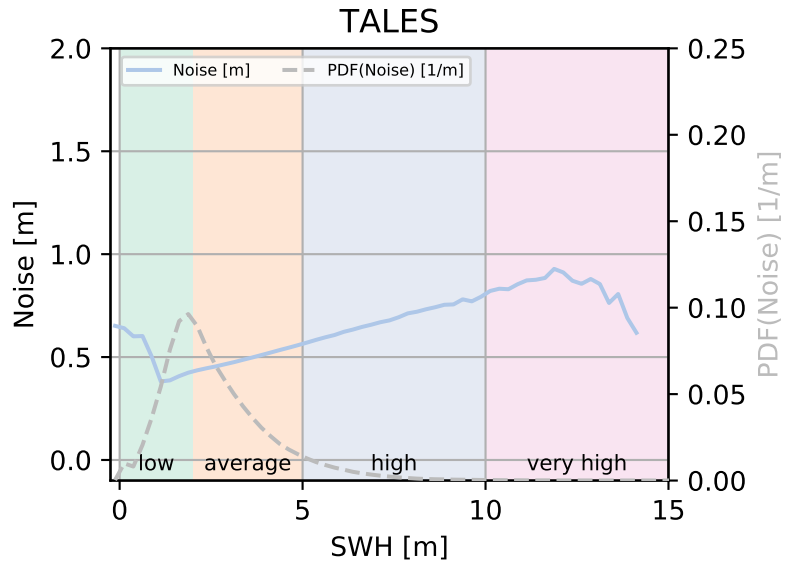
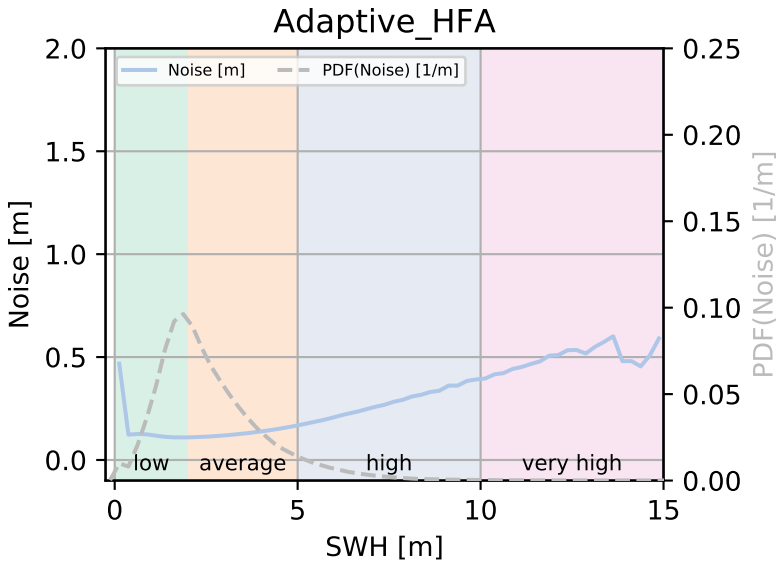
n\_valid



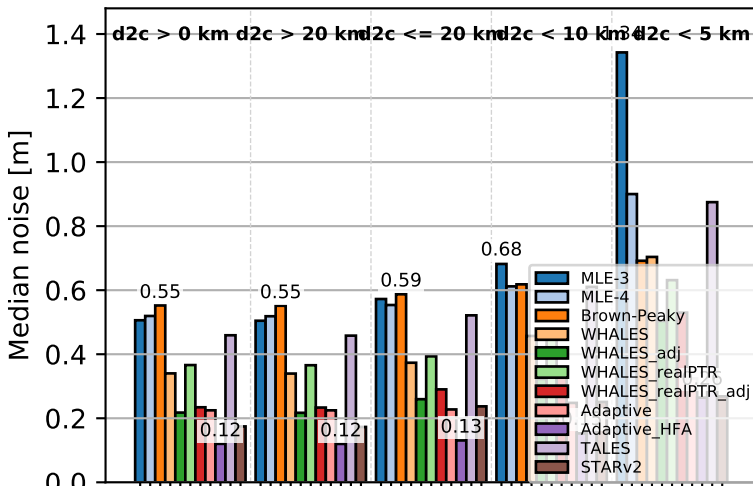
n\_valid



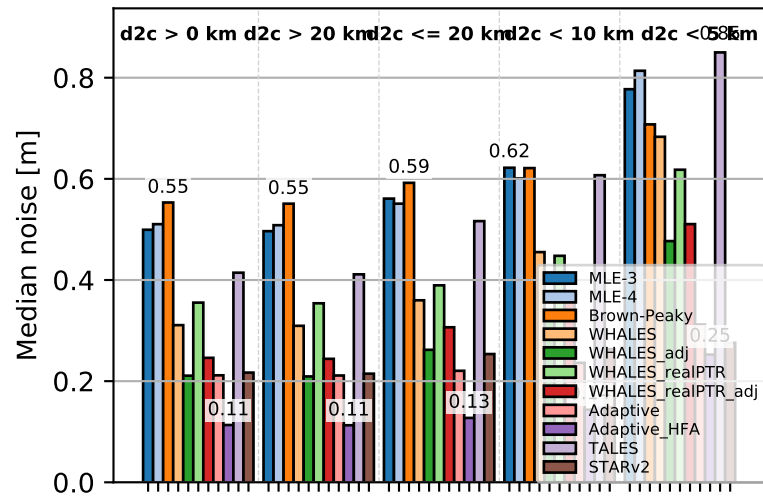




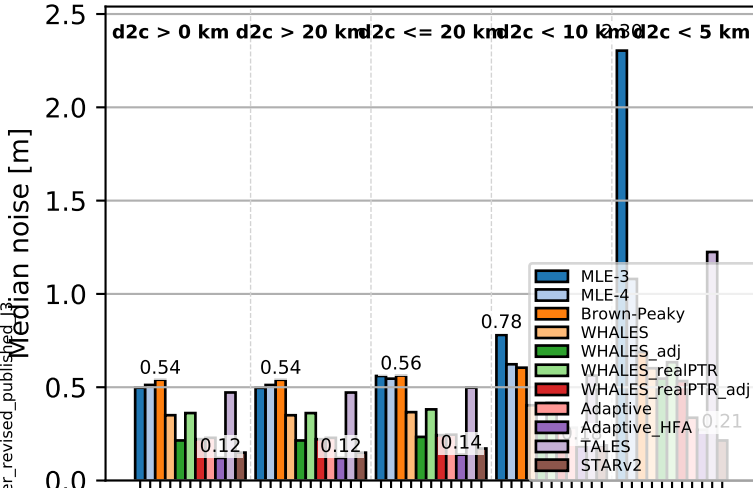
SWH m



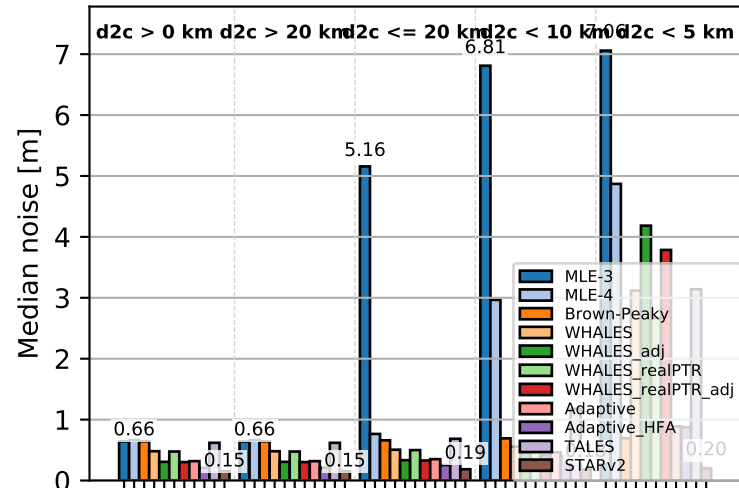
lowsea 0 &lt; SWH &lt; 2 m



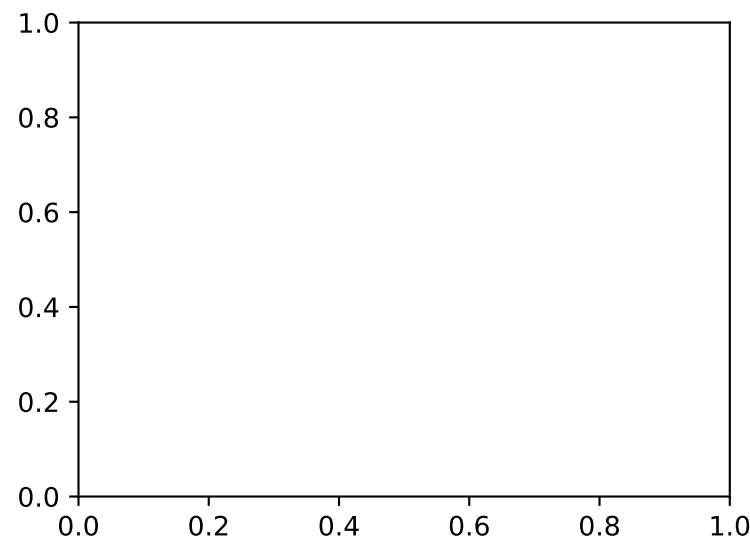
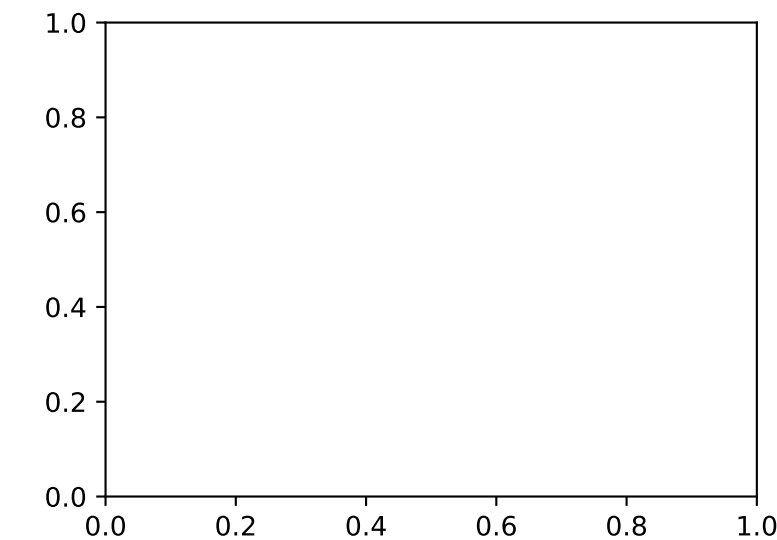
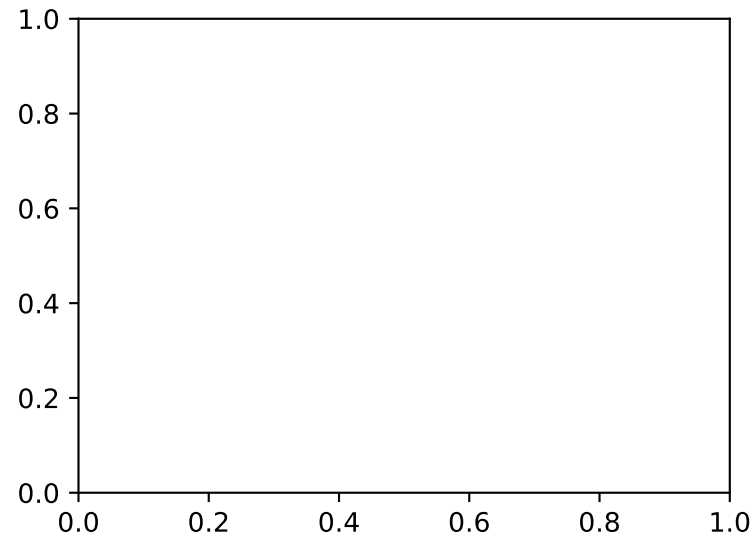
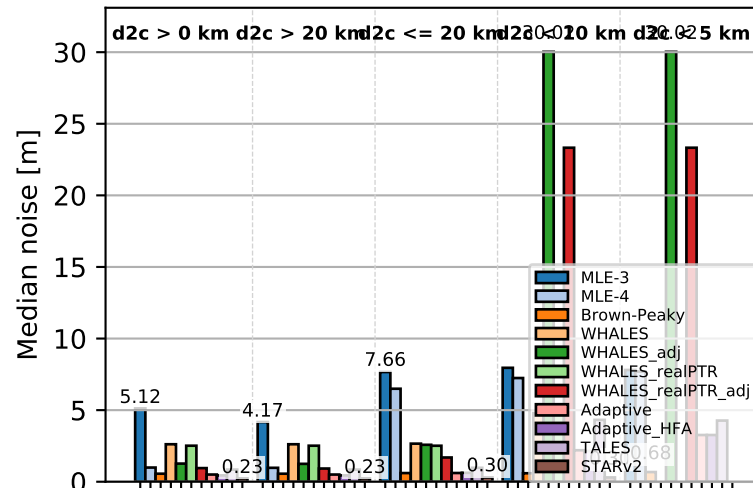
avgsea 2 &lt; SWH &lt; 5 m



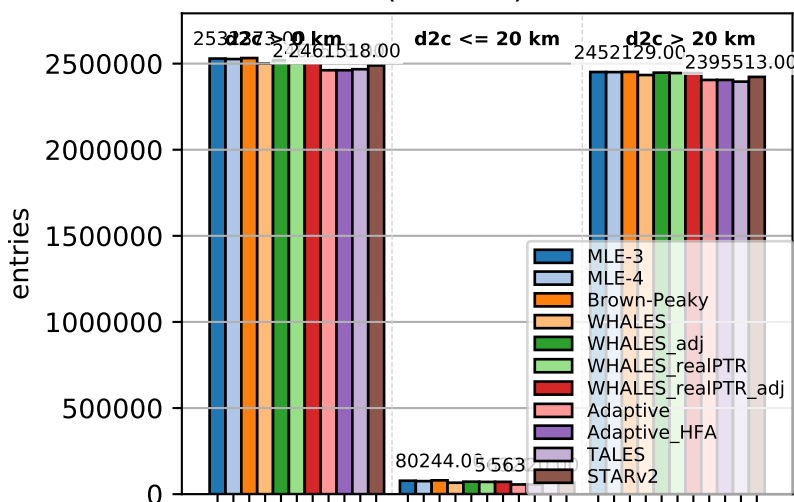
highsea SWH &gt; 5 m



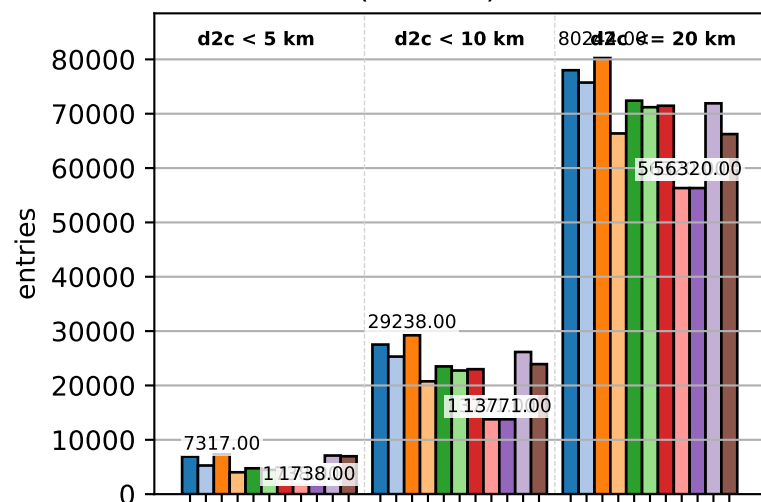
veryhighsea SWH &gt; 10 m



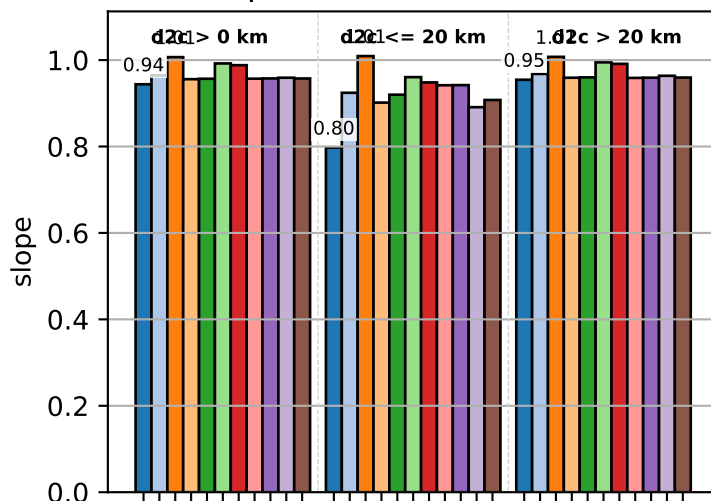
entries (ERA5-h): dist2coast



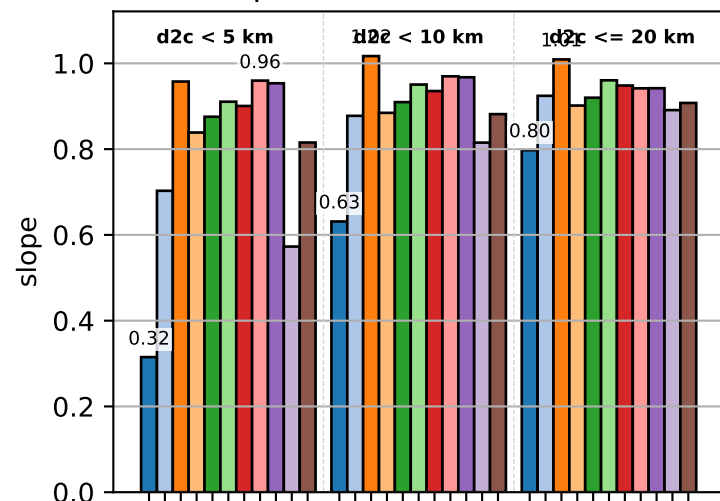
entries (ERA5-h): dist2coast



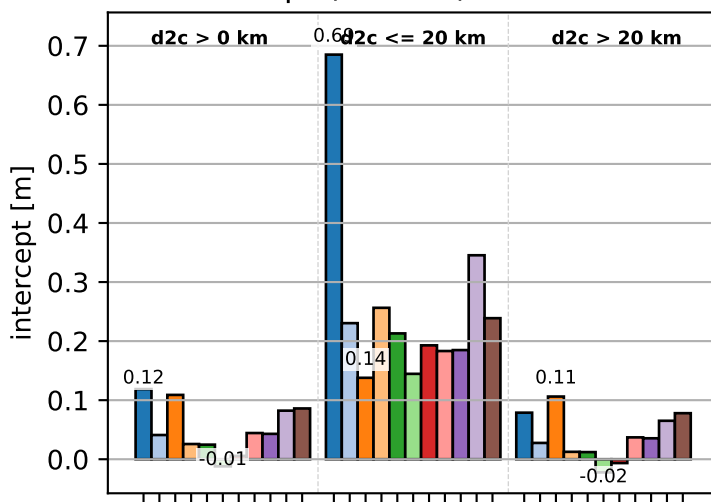
slope (ERA5-h): dist2coast



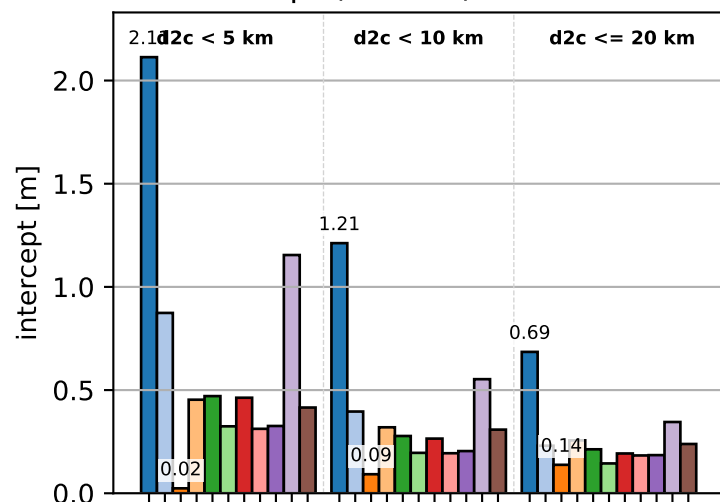
slope (ERA5-h): dist2coast



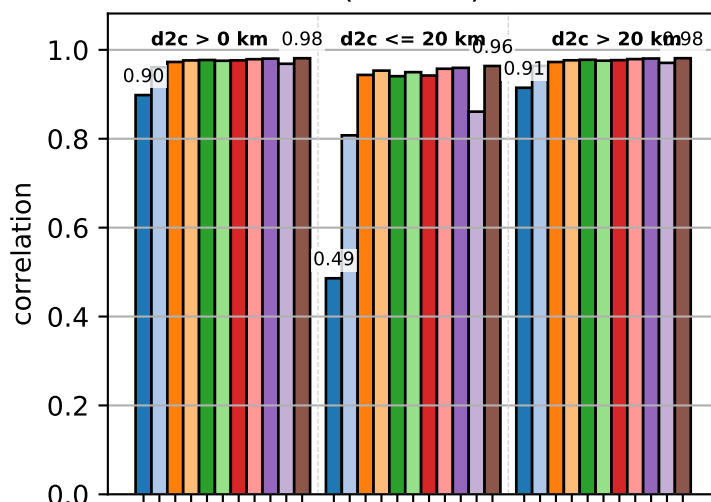
intercept (ERA5-h): dist2coast



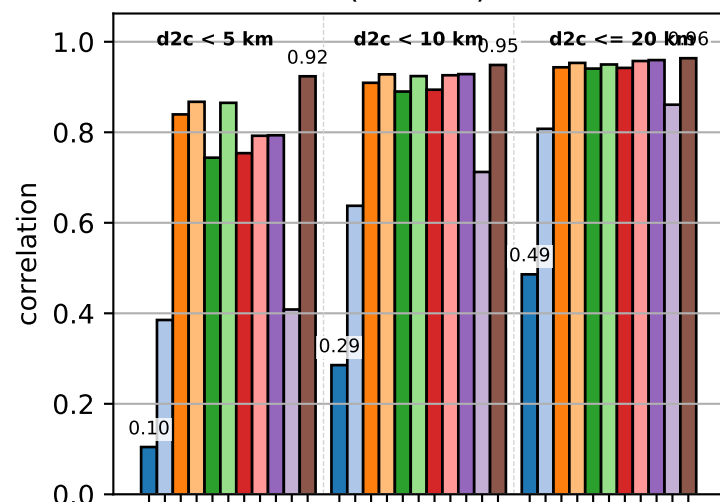
intercept (ERA5-h): dist2coast

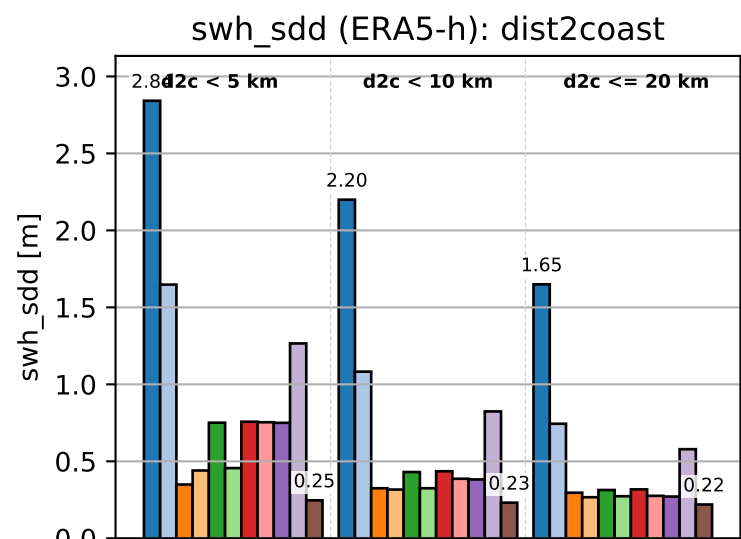
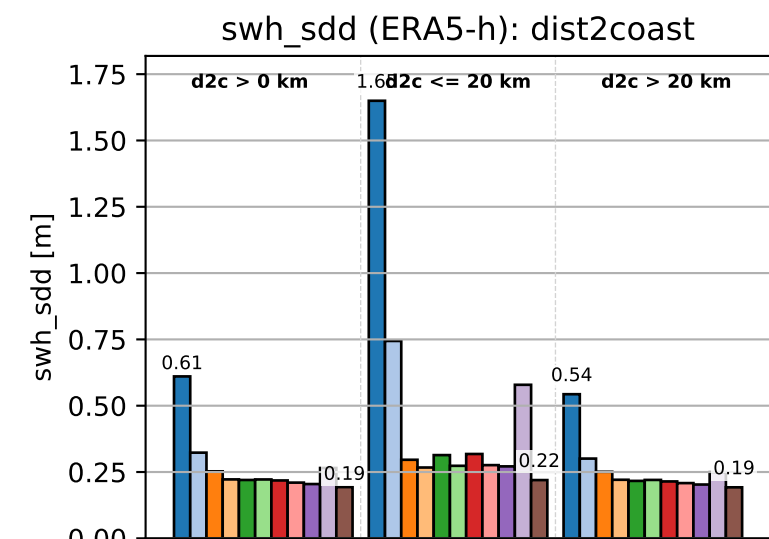
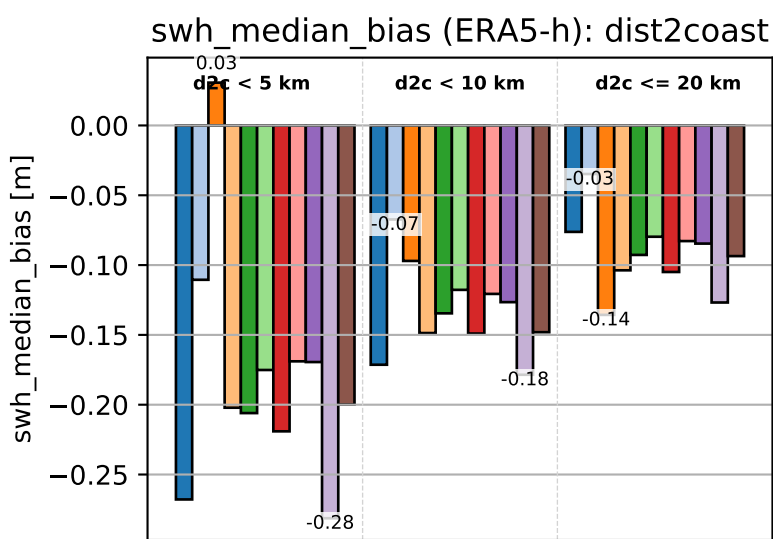
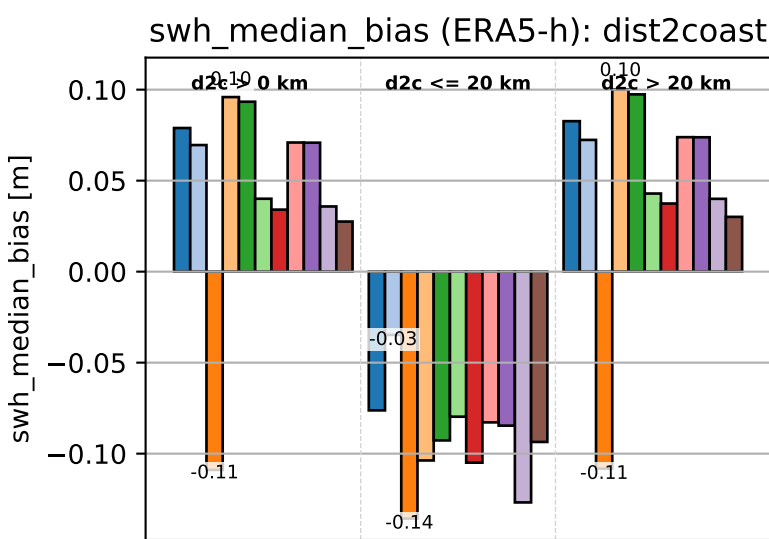
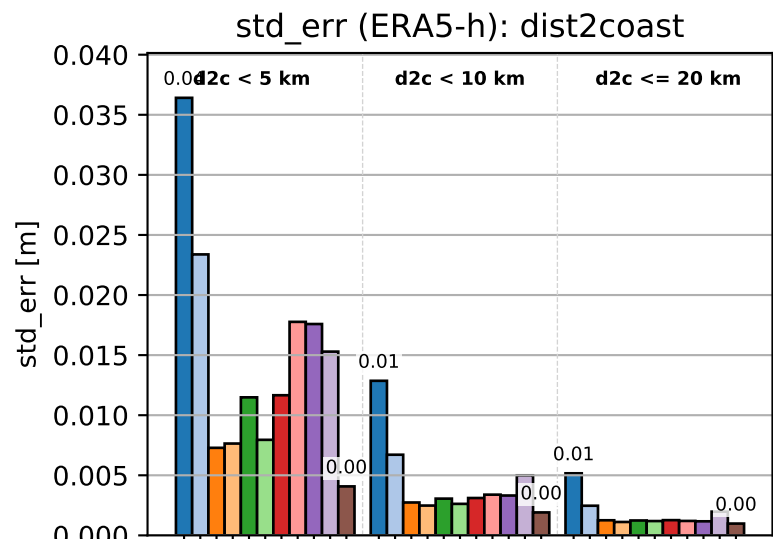
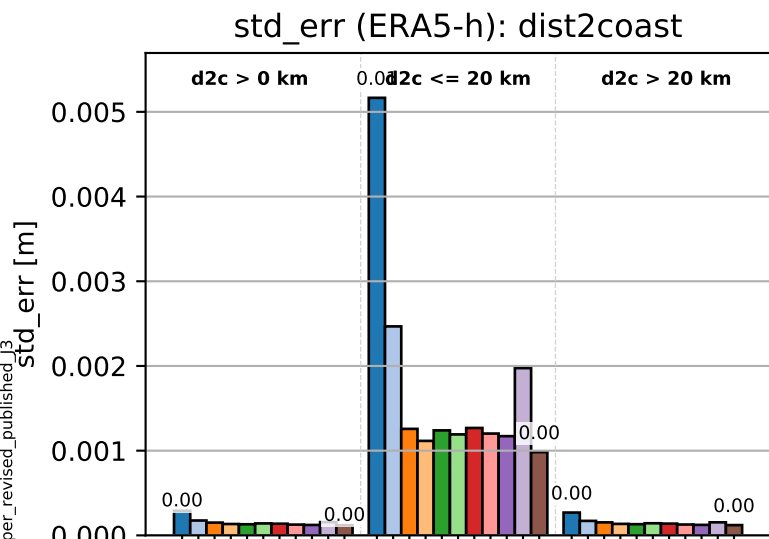
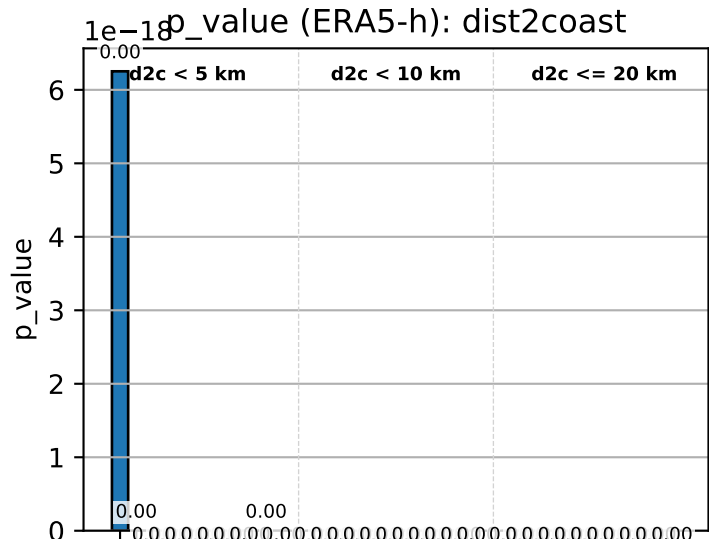
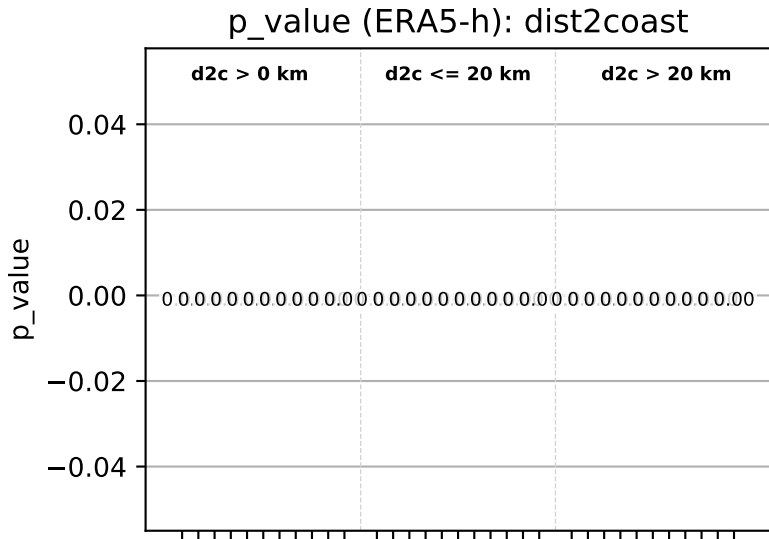


correlation (ERA5-h): dist2coast

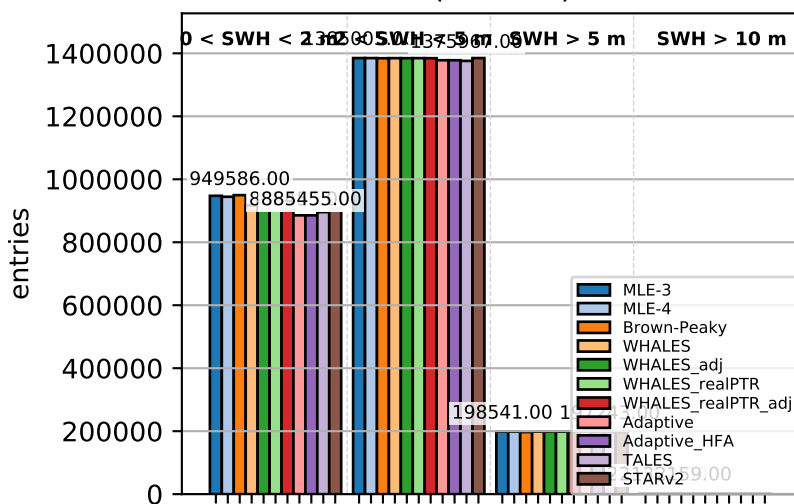


correlation (ERA5-h): dist2coast

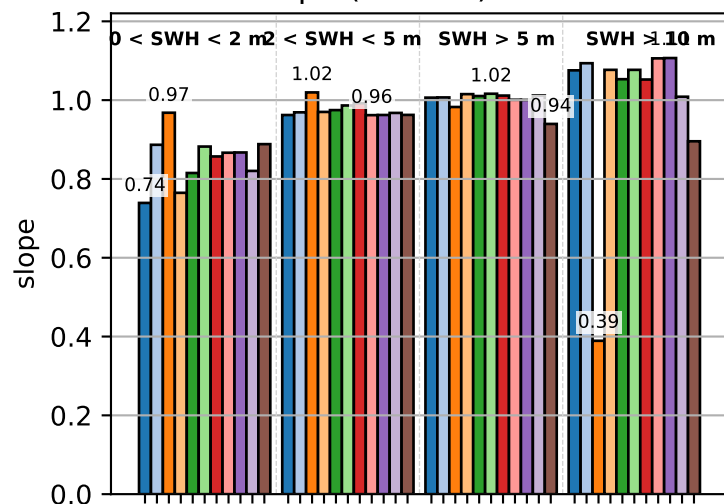




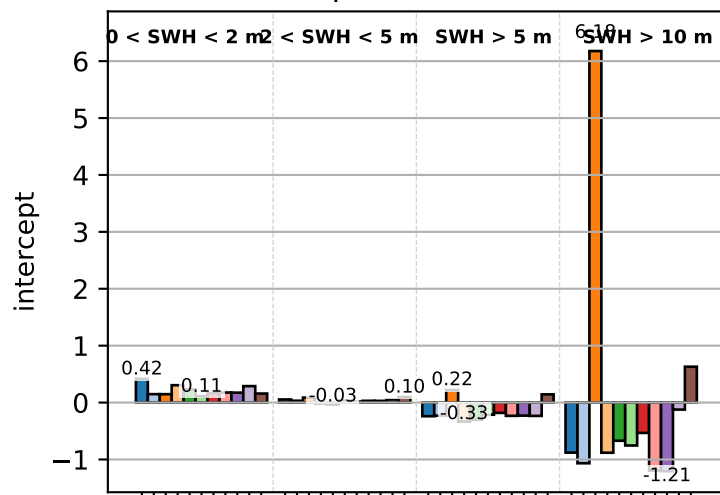
entries (ERA5-h): SWH



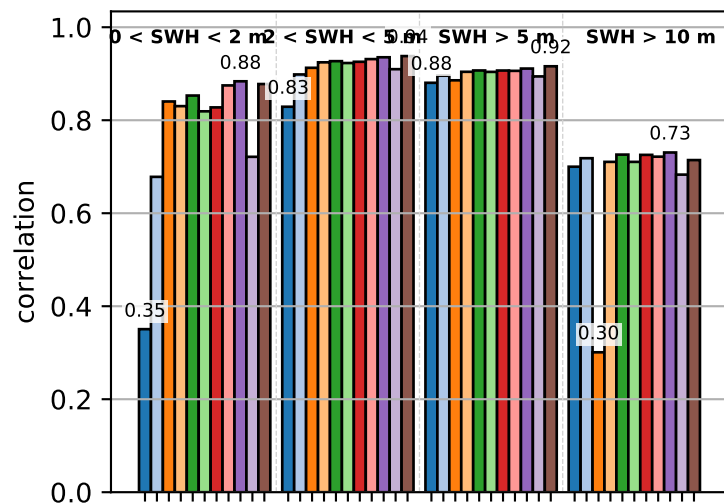
slope (ERA5-h): SWH



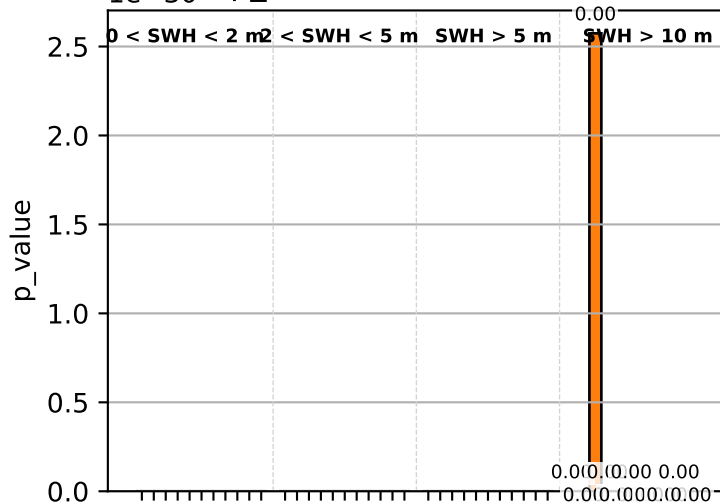
intercept (ERA5-h): SWH



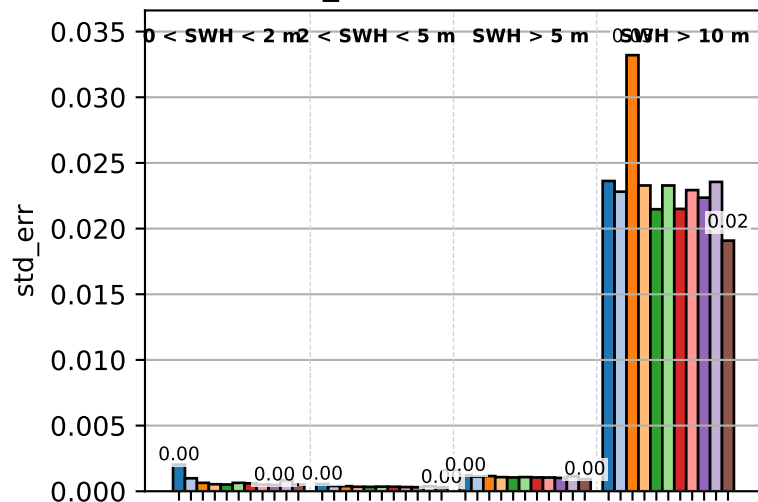
correlation (ERA5-h): SWH



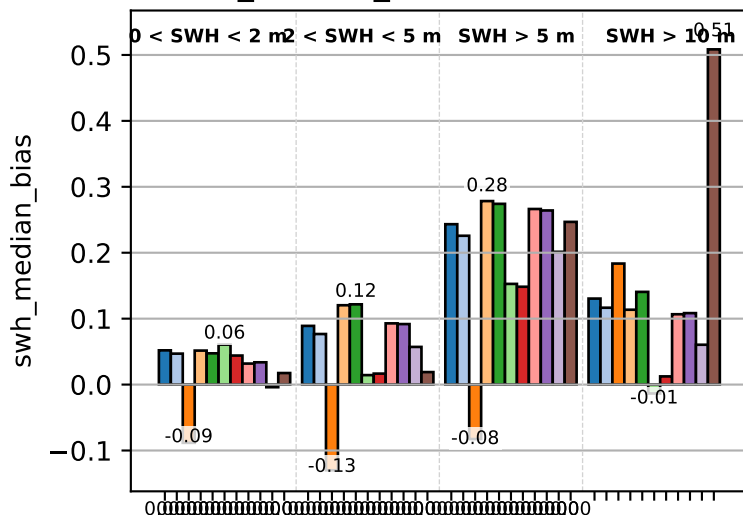
p\_value (ERA5-h): SWH



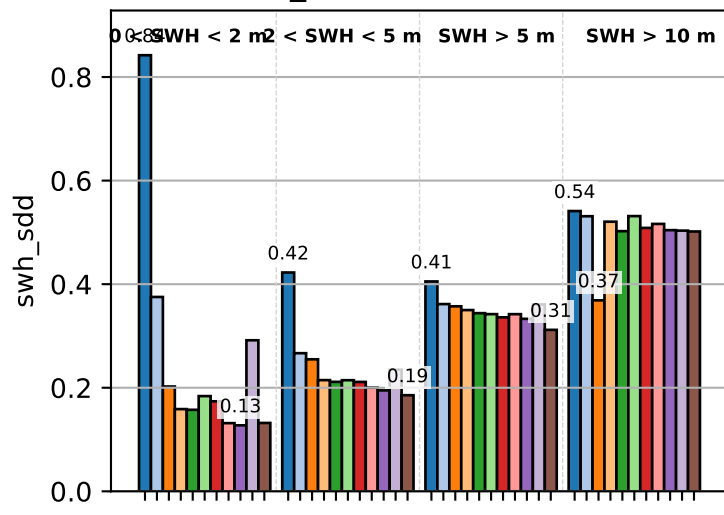
std\_err (ERA5-h): SWH



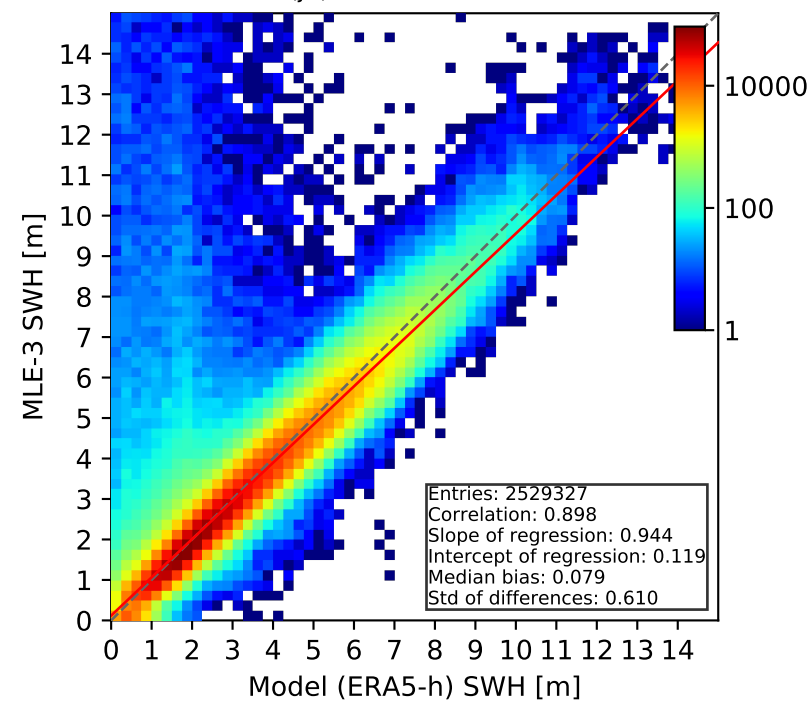
swh\_median\_bias (ERA5-h): SWH



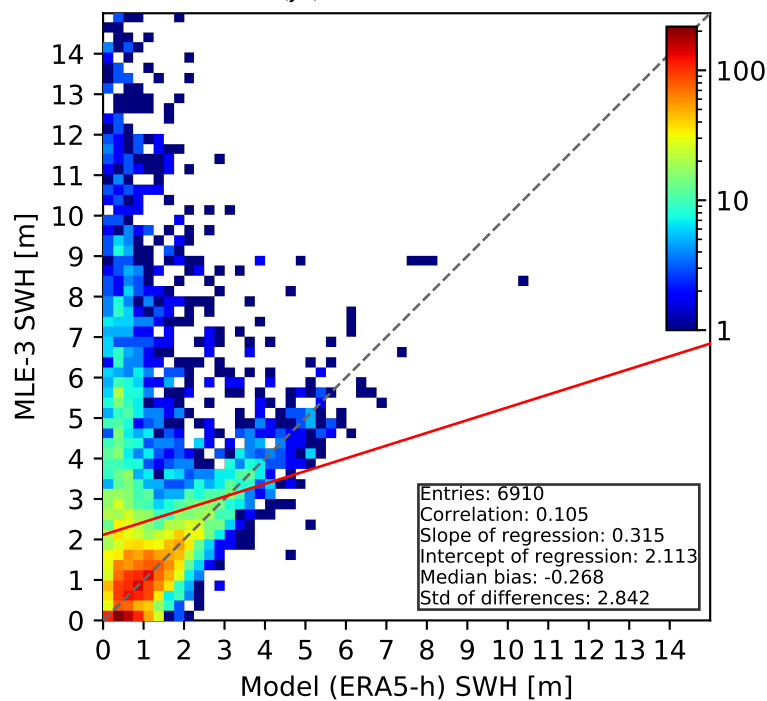
swh\_sdd (ERA5-h): SWH



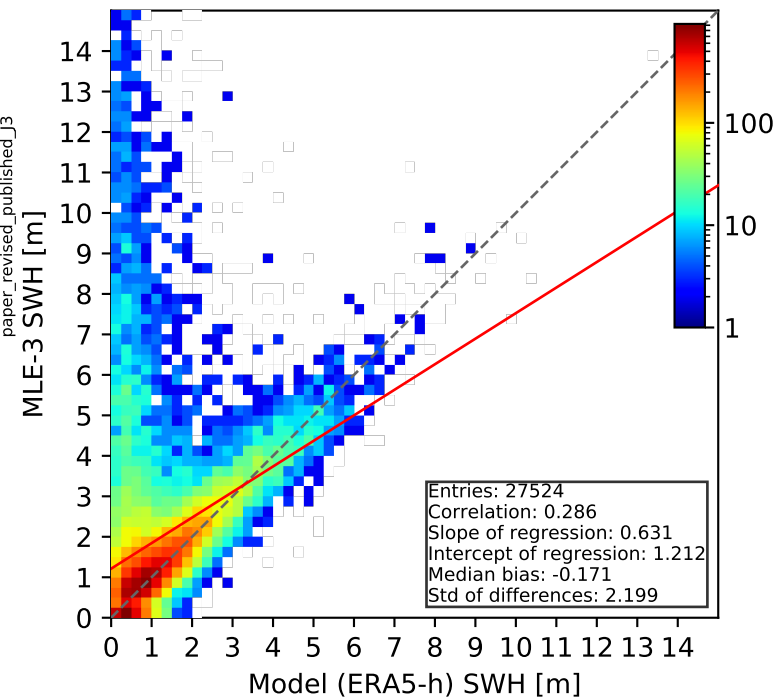
MLE-3 (j3) vs. ERA5-h: d2c &gt; 0 km



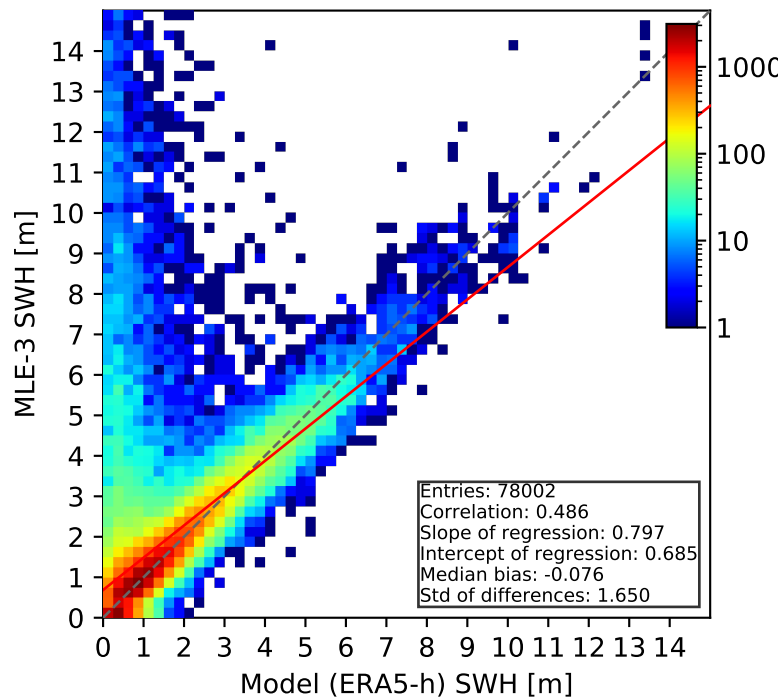
MLE-3 (j3) vs. ERA5-h: d2c &lt; 5 km



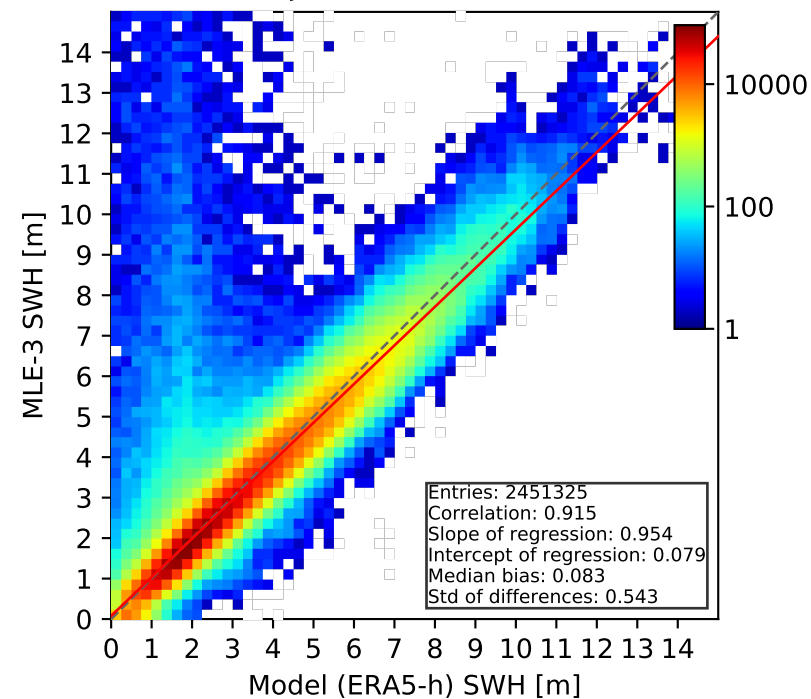
MLE-3 (j3) vs. ERA5-h: d2c &lt; 10 km



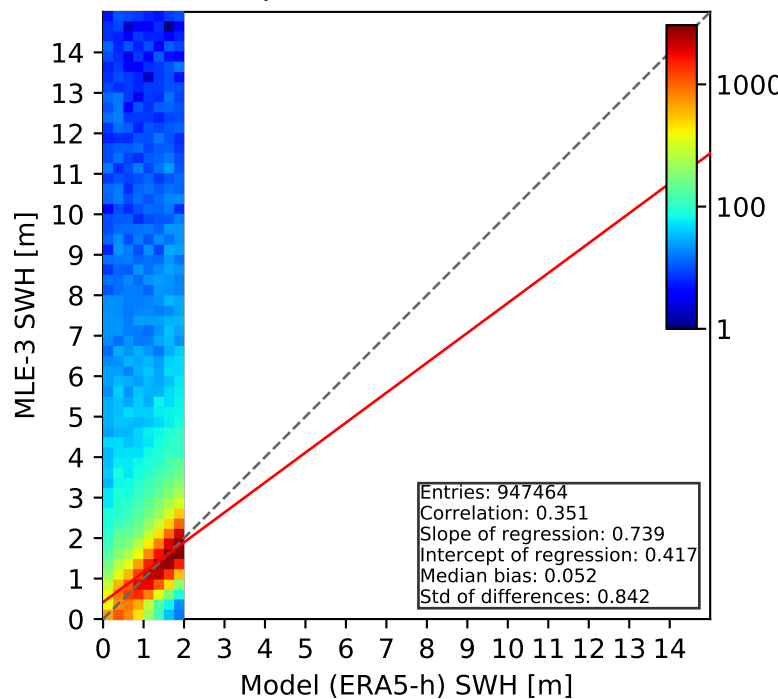
MLE-3 (j3) vs. ERA5-h: d2c &lt;= 20 km

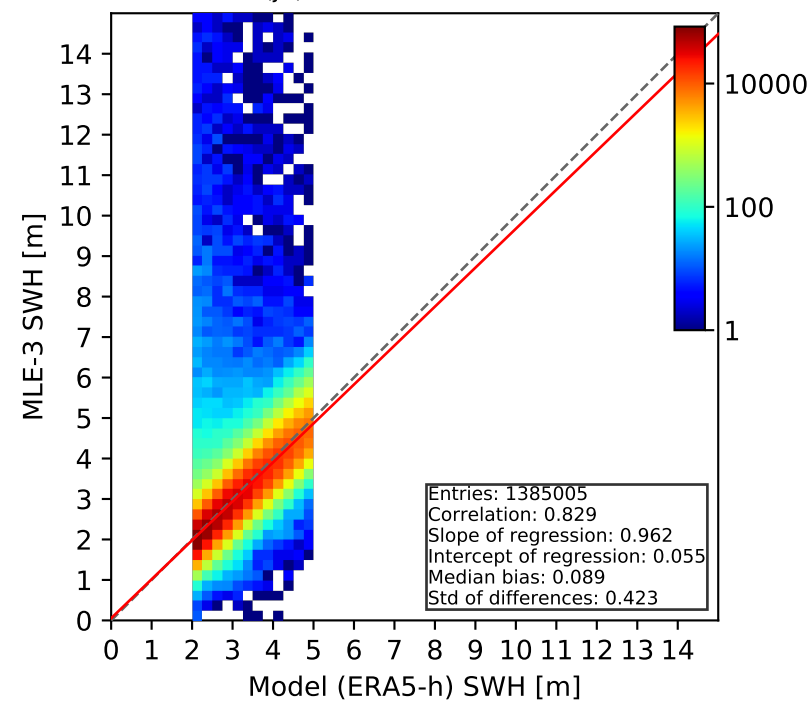
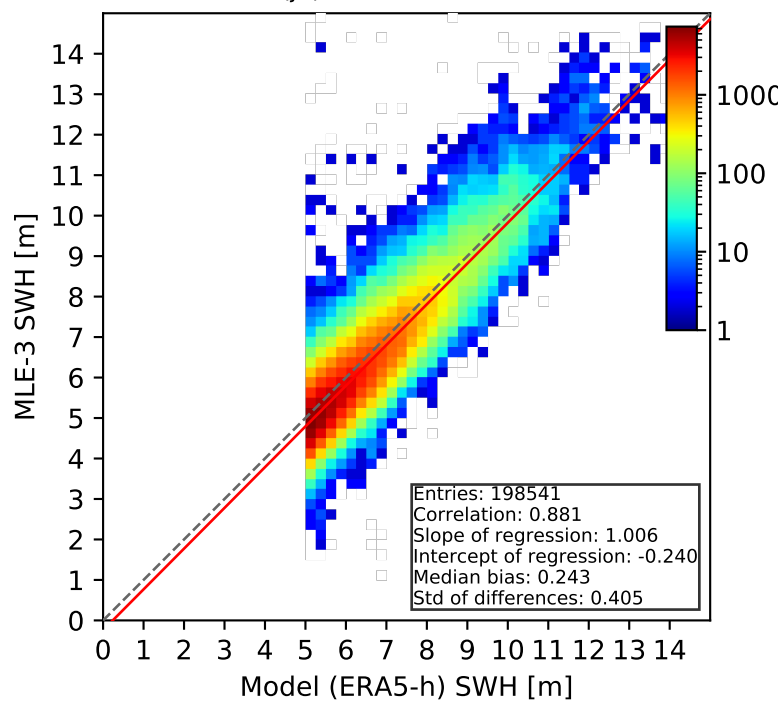
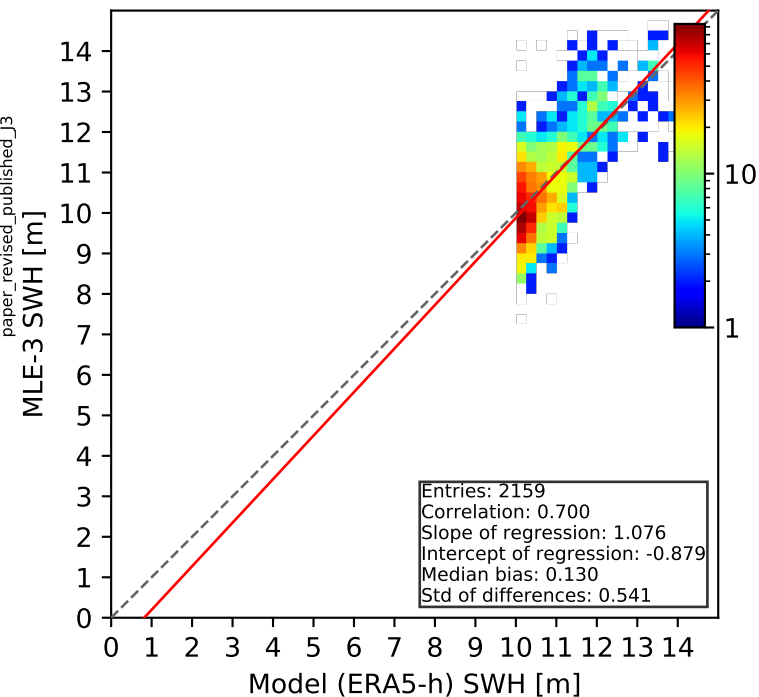
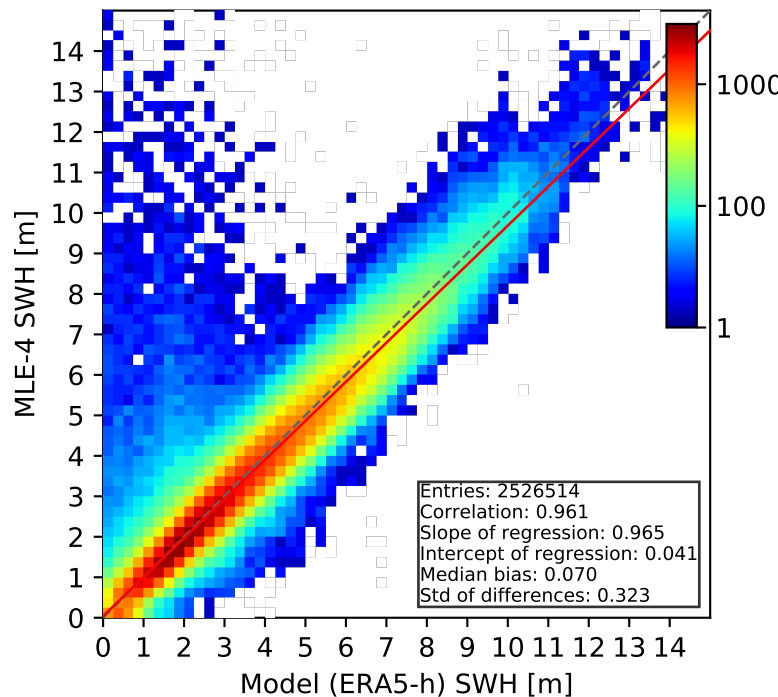
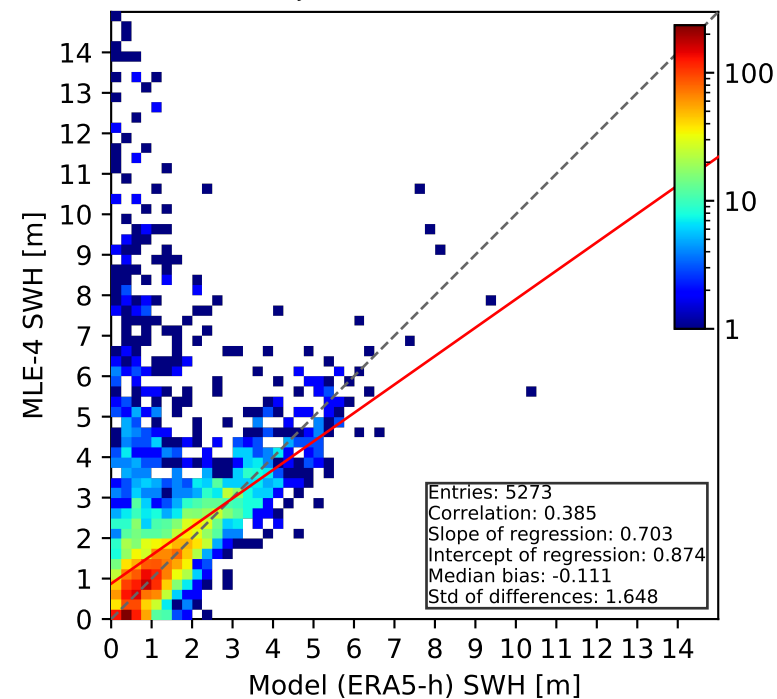
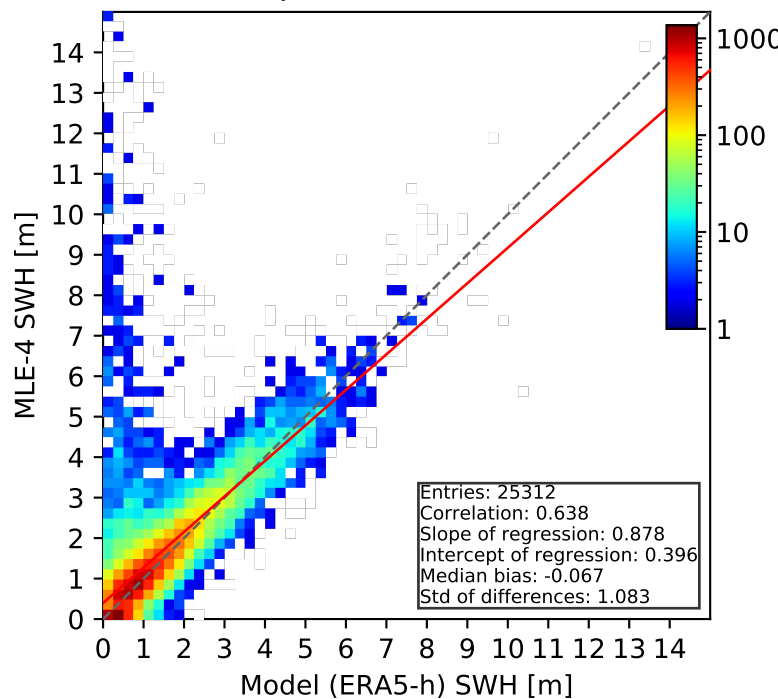


MLE-3 (j3) vs. ERA5-h: d2c &gt; 20 km

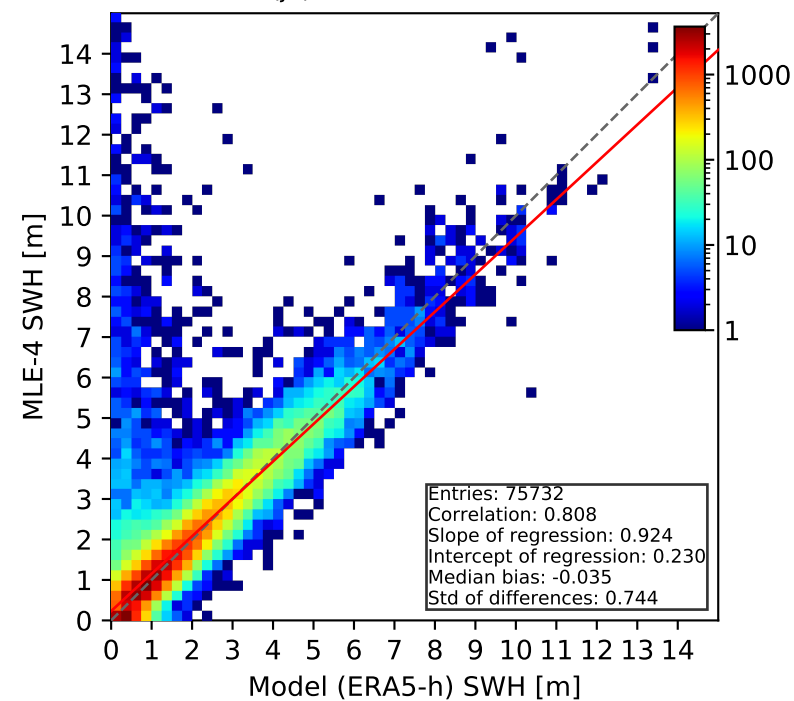


MLE-3 (j3) vs. ERA5-h: 0 &lt; SWH &lt; 2 m

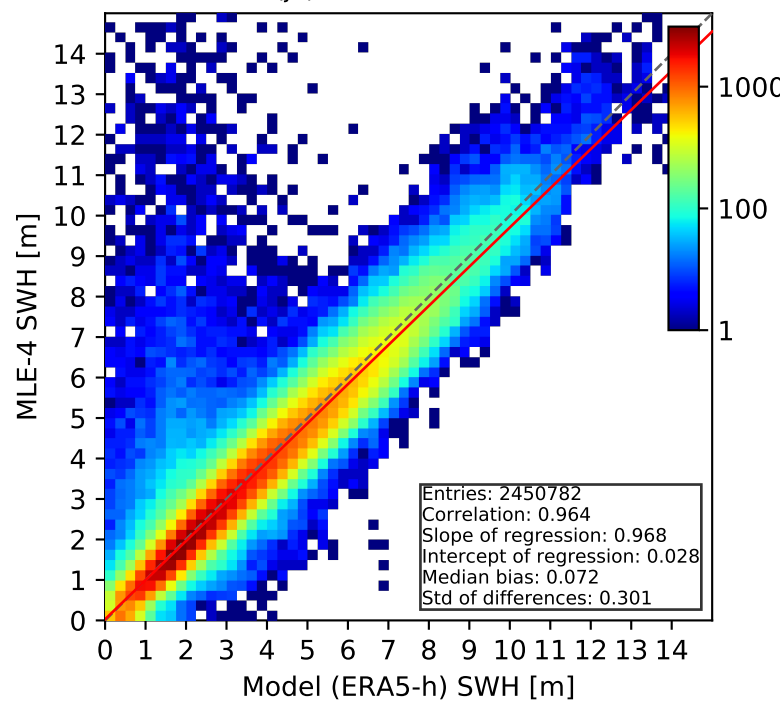


MLE-3 (j3) vs. ERA5-h:  $2 < \text{SWH} < 5 \text{ m}$ MLE-3 (j3) vs. ERA5-h:  $\text{SWH} > 5 \text{ m}$ MLE-3 (j3) vs. ERA5-h:  $\text{SWH} > 10 \text{ m}$ MLE-4 (j3) vs. ERA5-h:  $\text{d2c} > 0 \text{ km}$ MLE-4 (j3) vs. ERA5-h:  $\text{d2c} < 5 \text{ km}$ MLE-4 (j3) vs. ERA5-h:  $\text{d2c} < 10 \text{ km}$ 

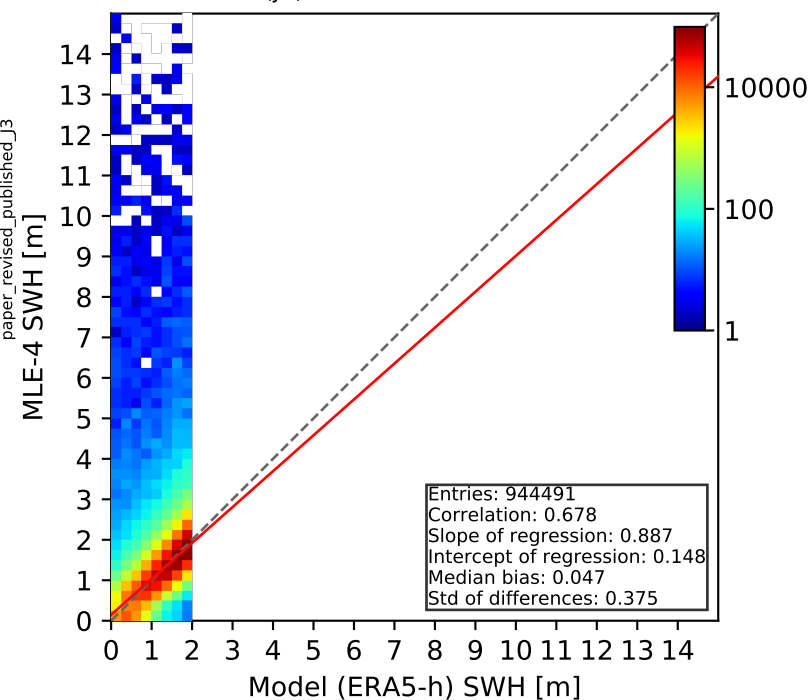
MLE-4 (j3) vs. ERA5-h: d2c &lt;= 20 km



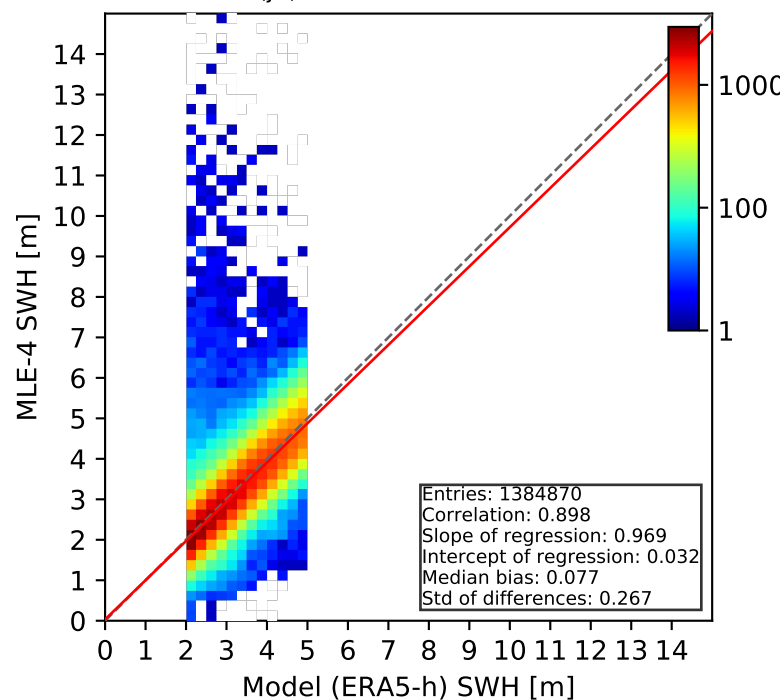
MLE-4 (j3) vs. ERA5-h: d2c &gt; 20 km



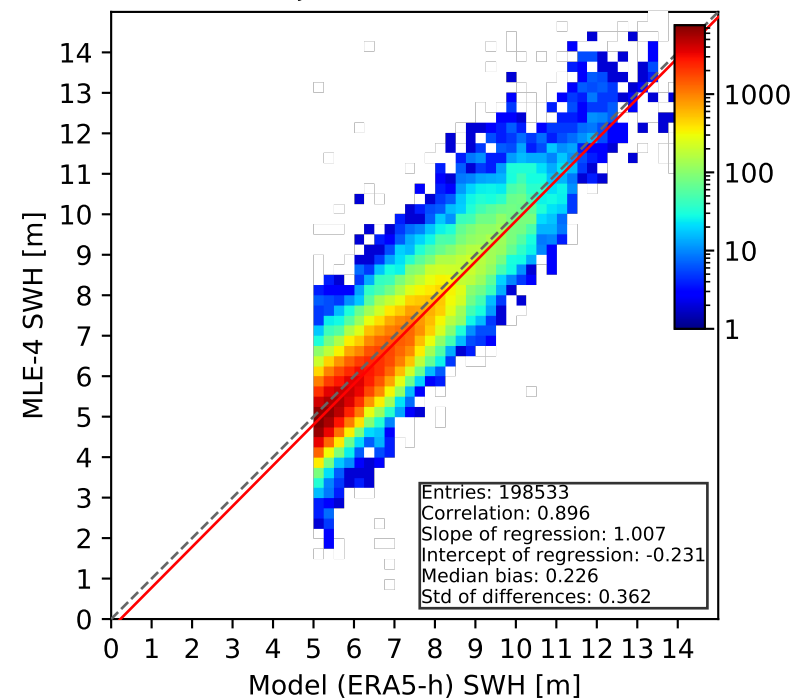
MLE-4 (j3) vs. ERA5-h: 0 &lt; SWH &lt; 2 m



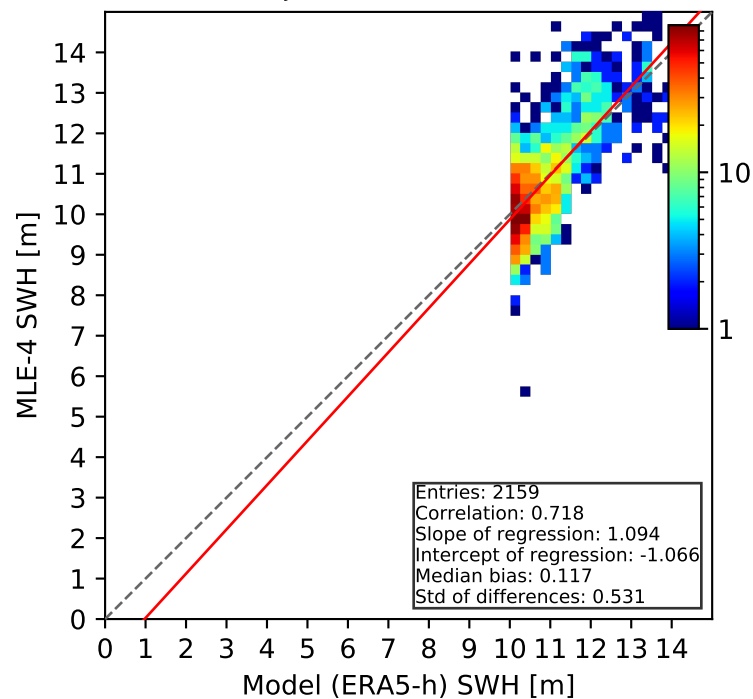
MLE-4 (j3) vs. ERA5-h: 2 &lt; SWH &lt; 5 m

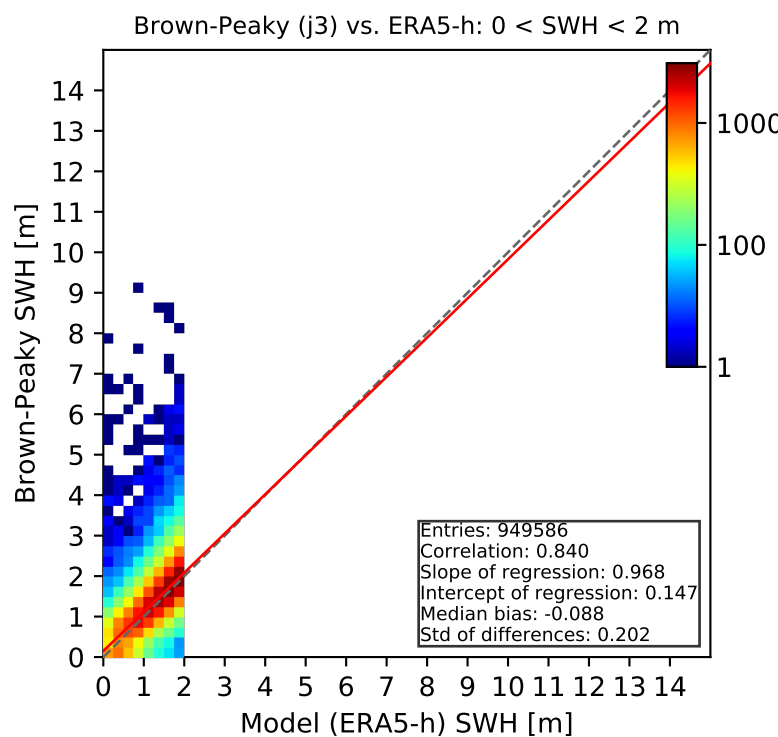
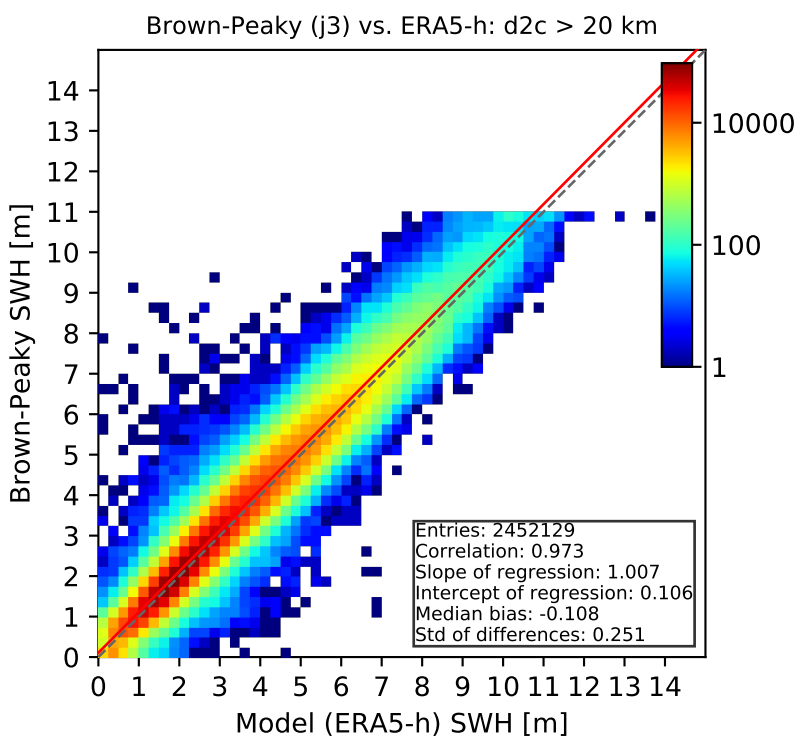
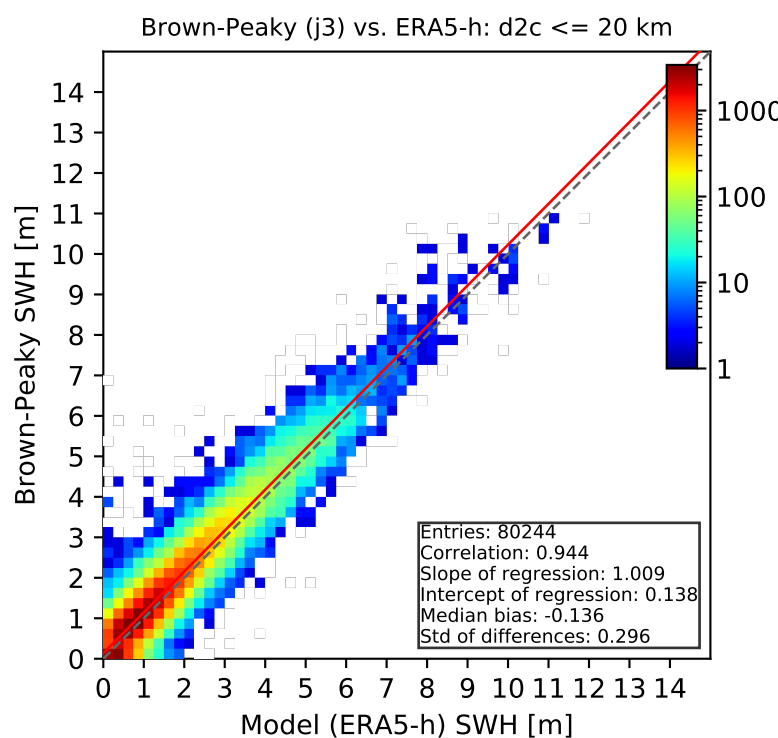
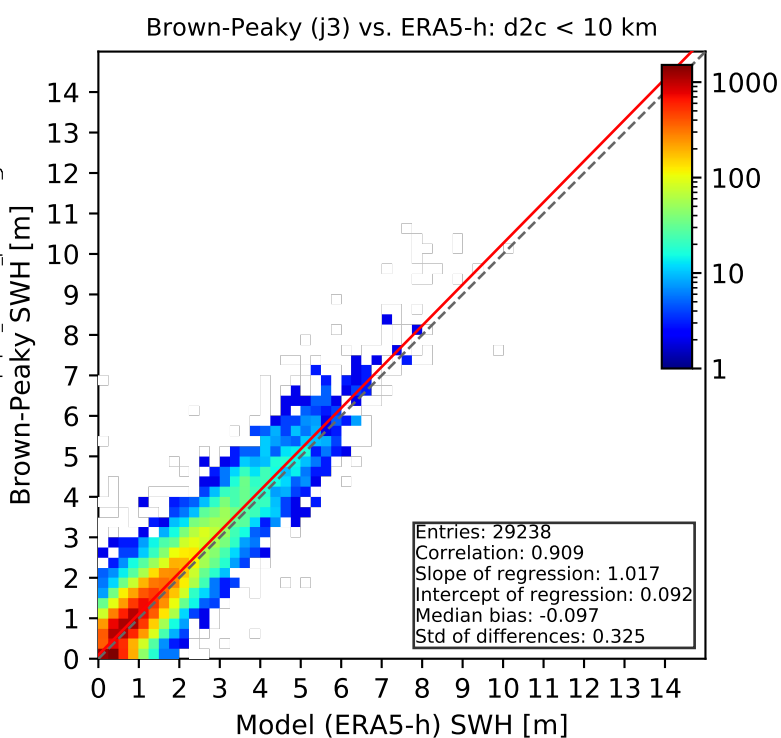
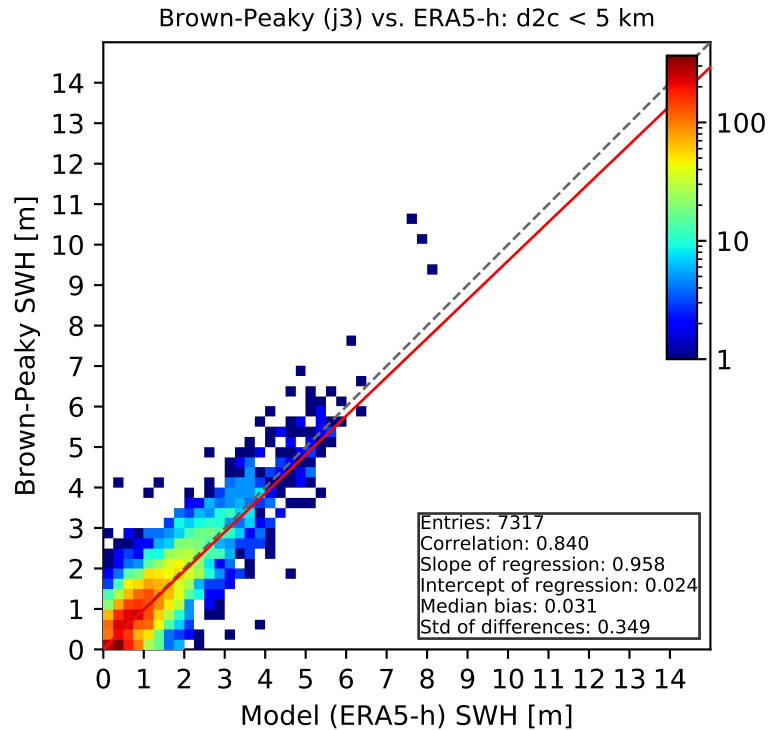
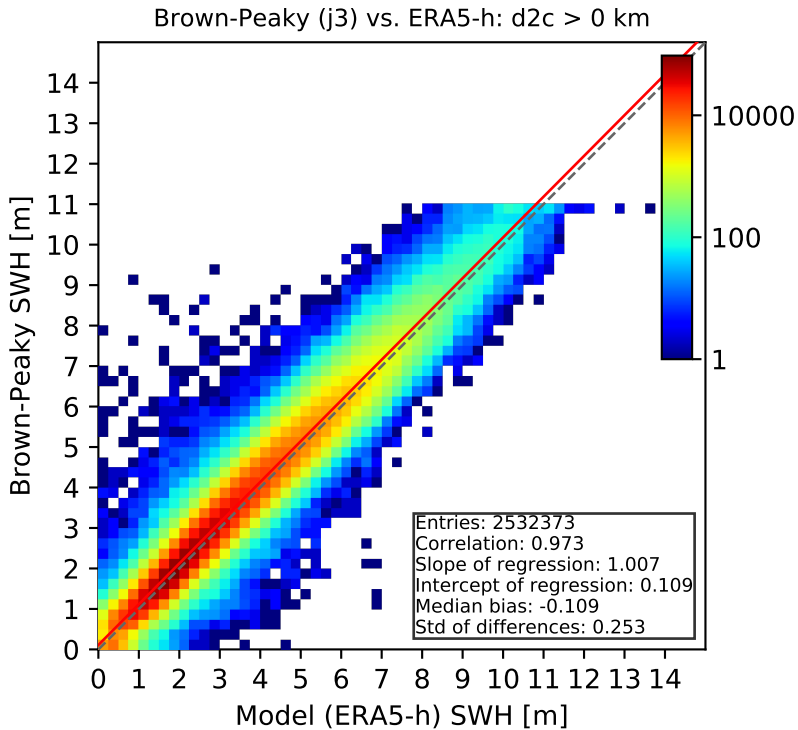


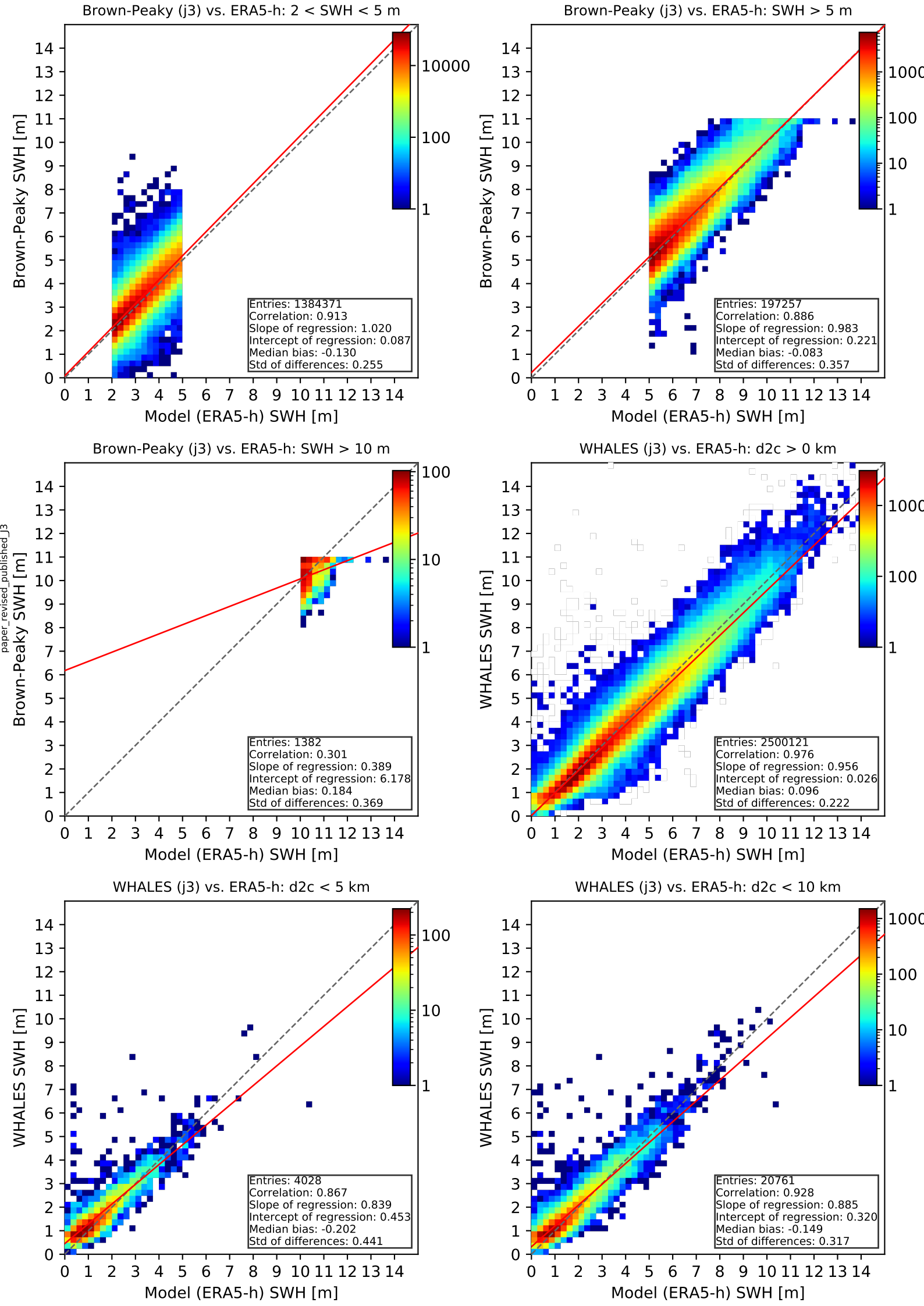
MLE-4 (j3) vs. ERA5-h: SWH &gt; 5 m



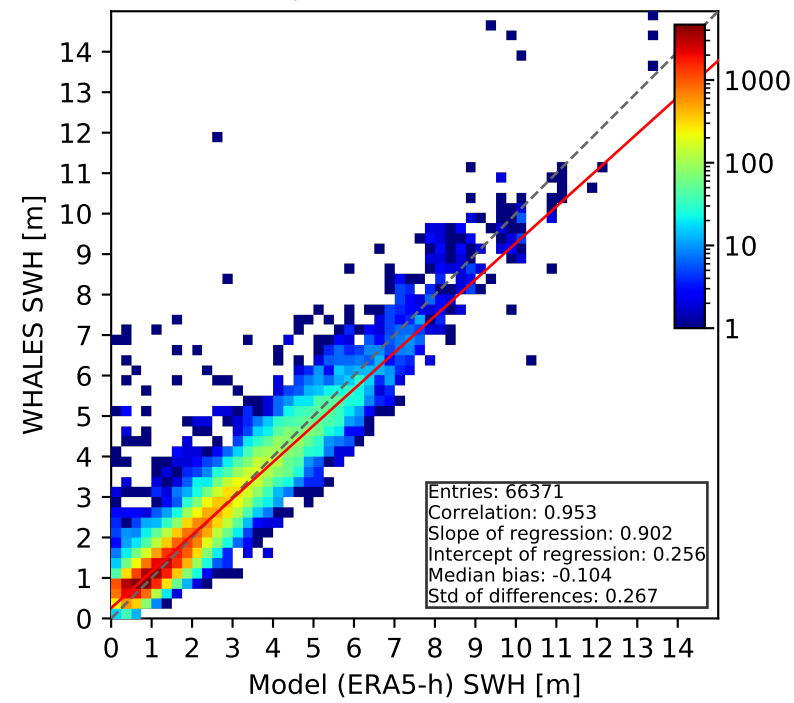
MLE-4 (j3) vs. ERA5-h: SWH &gt; 10 m



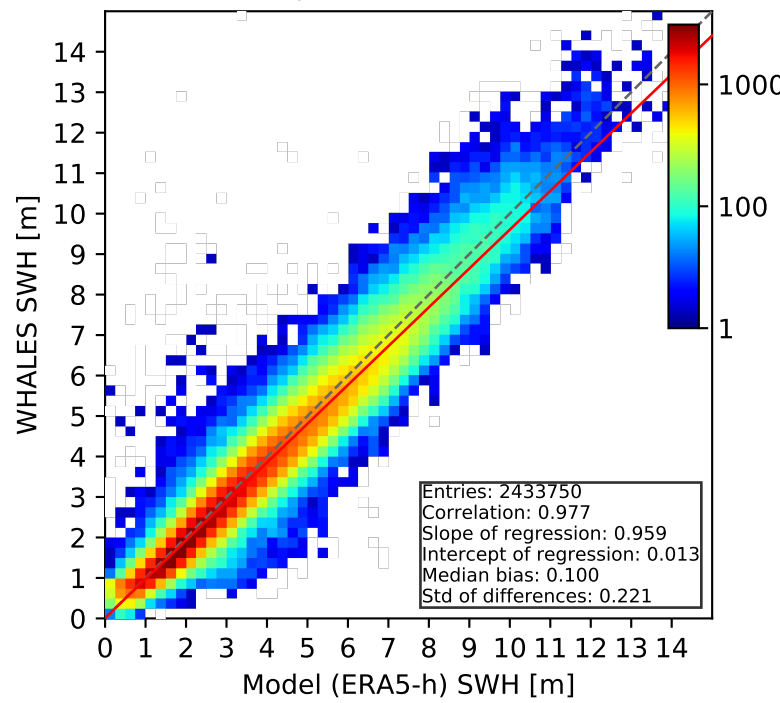




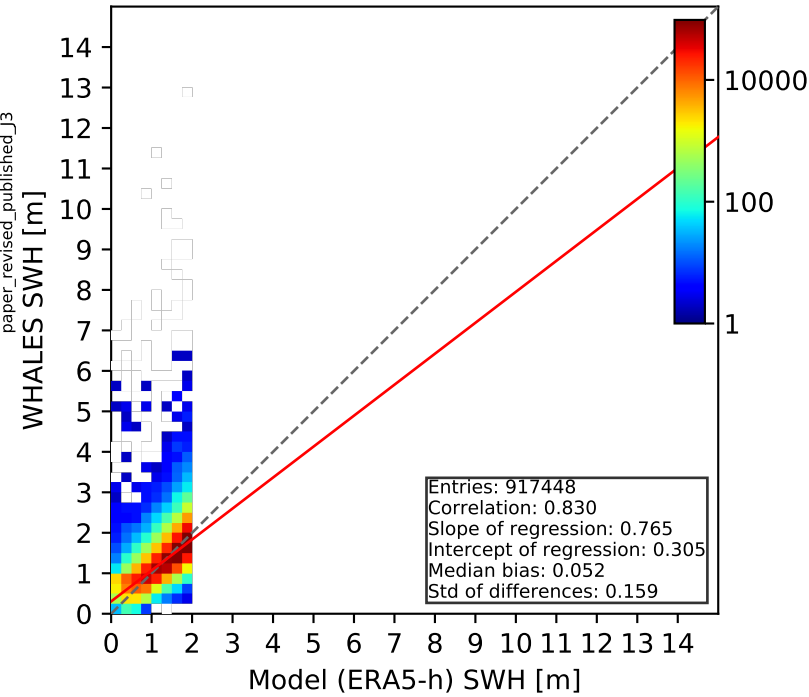
WHALES (j3) vs. ERA5-h: d2c &lt;= 20 km



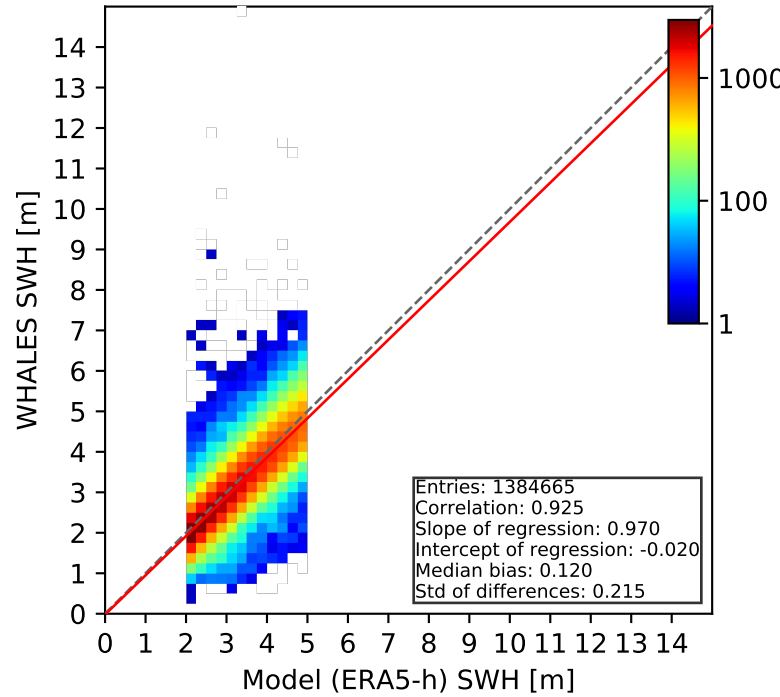
WHALES (j3) vs. ERA5-h: d2c &gt; 20 km



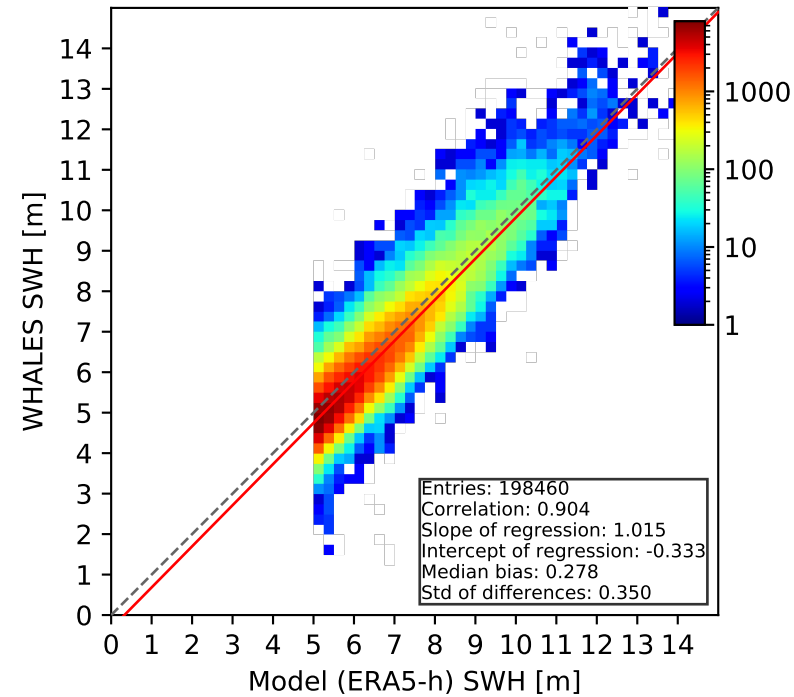
WHALES (j3) vs. ERA5-h: 0 &lt; SWH &lt; 2 m



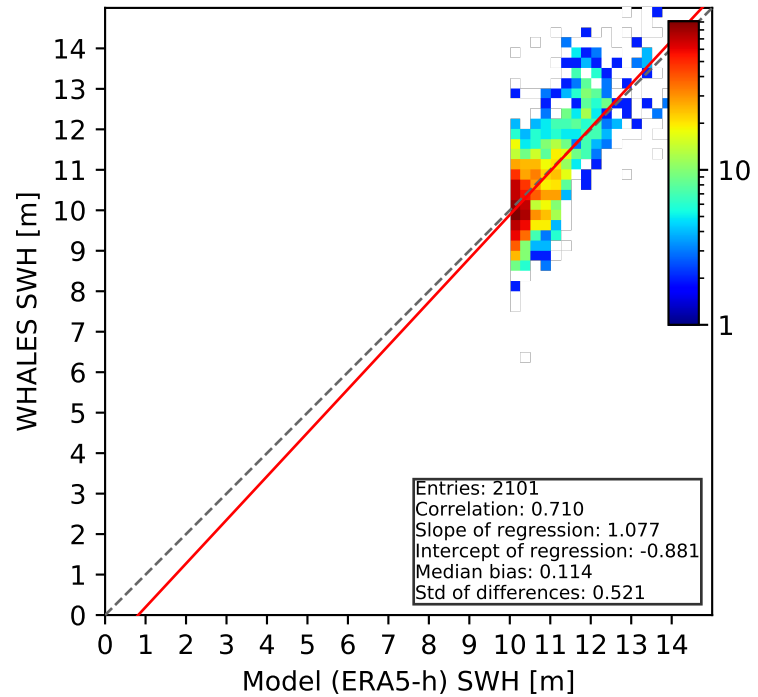
WHALES (j3) vs. ERA5-h: 2 &lt; SWH &lt; 5 m

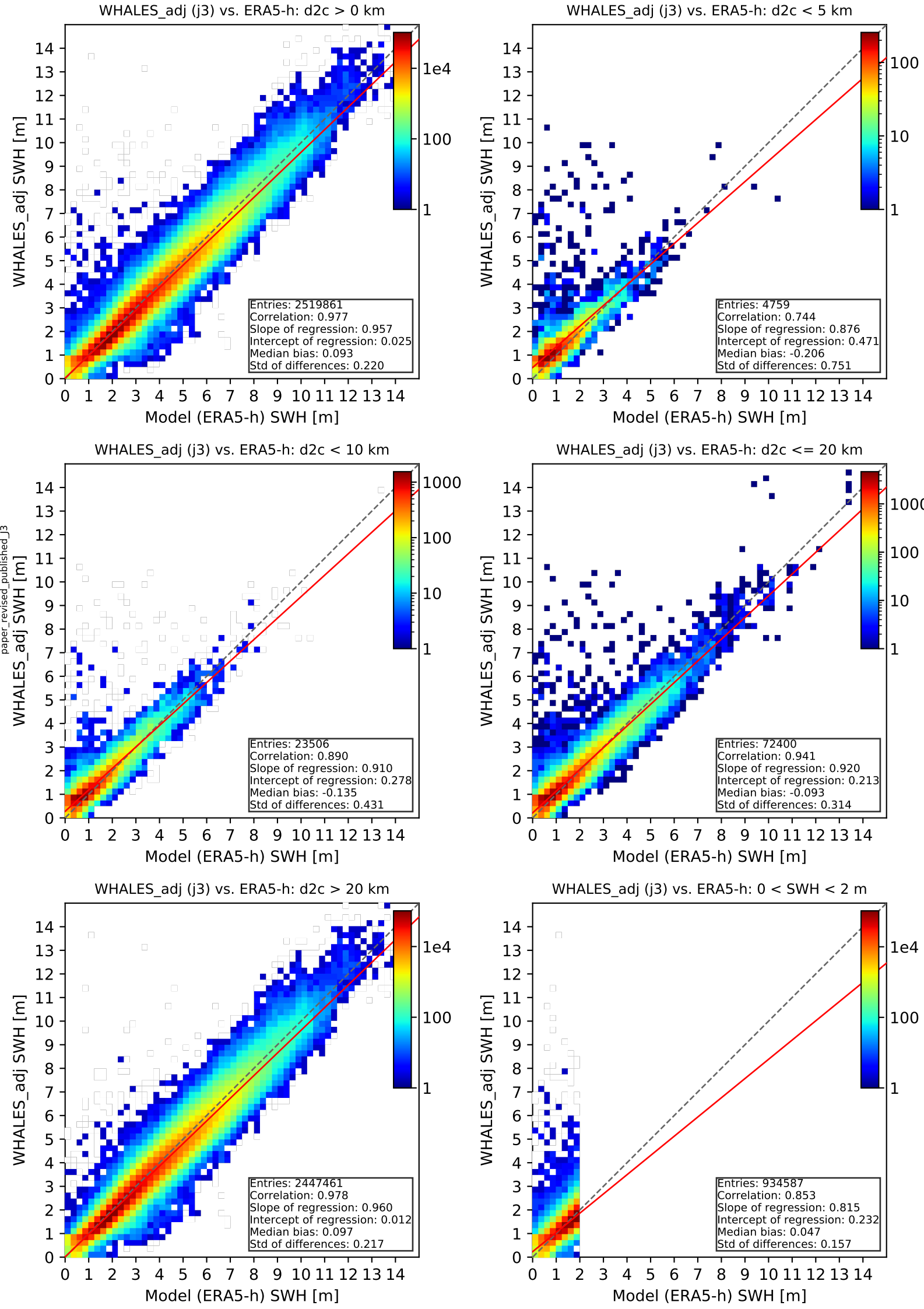


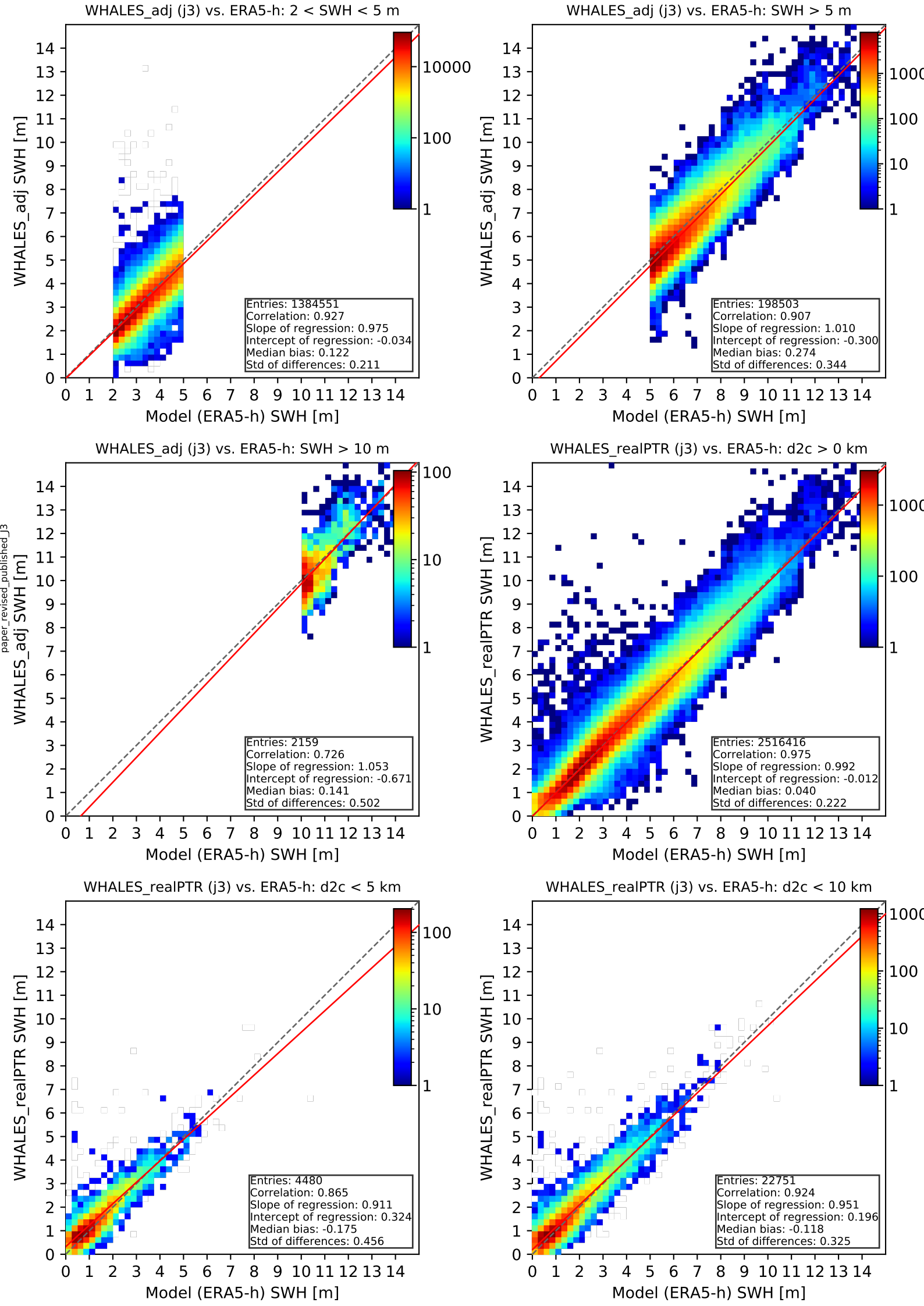
WHALES (j3) vs. ERA5-h: SWH &gt; 5 m



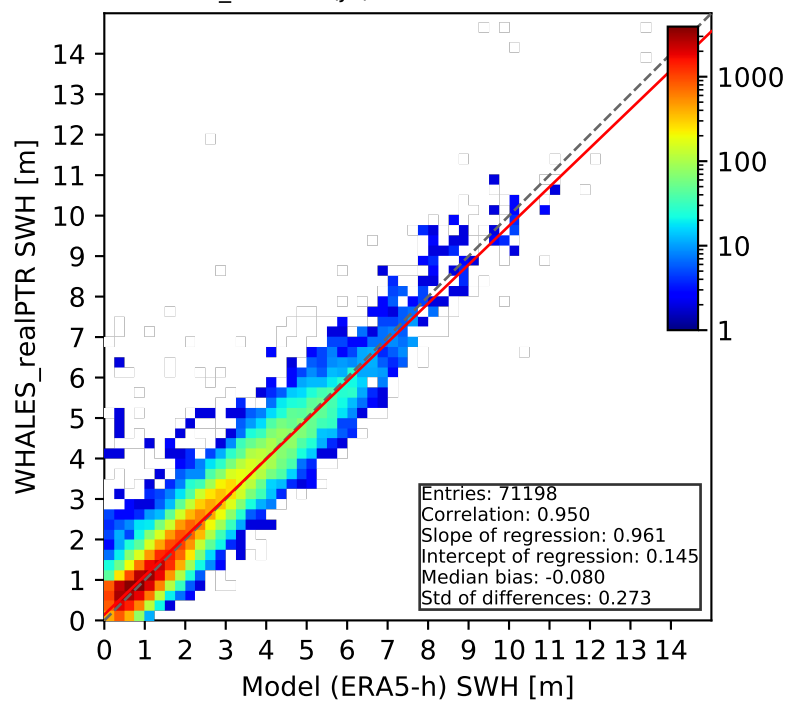
WHALES (j3) vs. ERA5-h: SWH &gt; 10 m



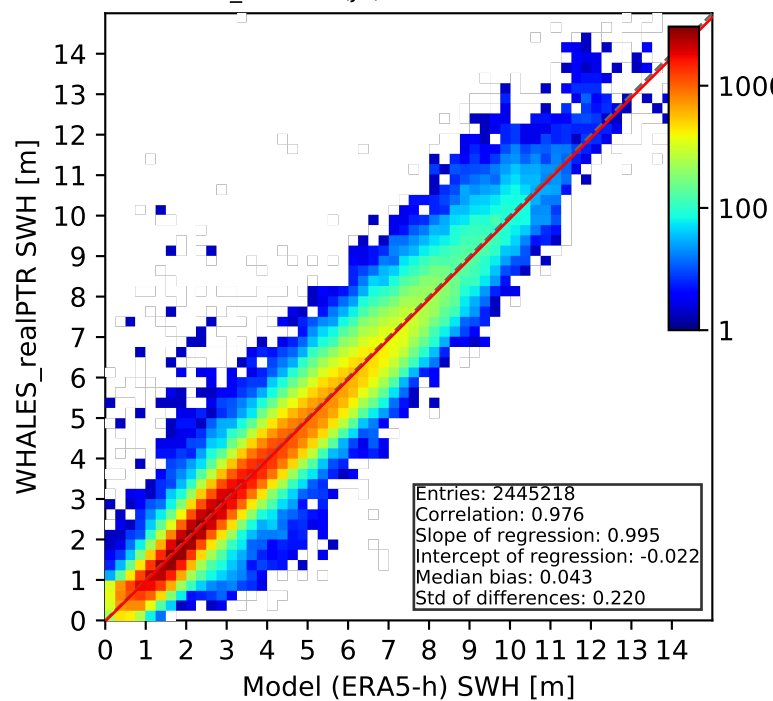




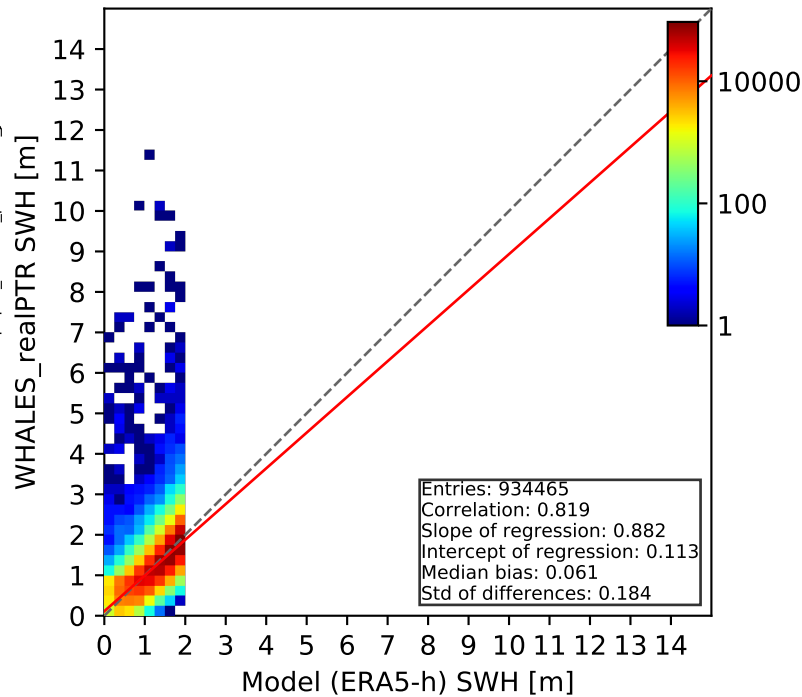
WHALES\_realIPTR (j3) vs. ERA5-h: d2c <= 20 km



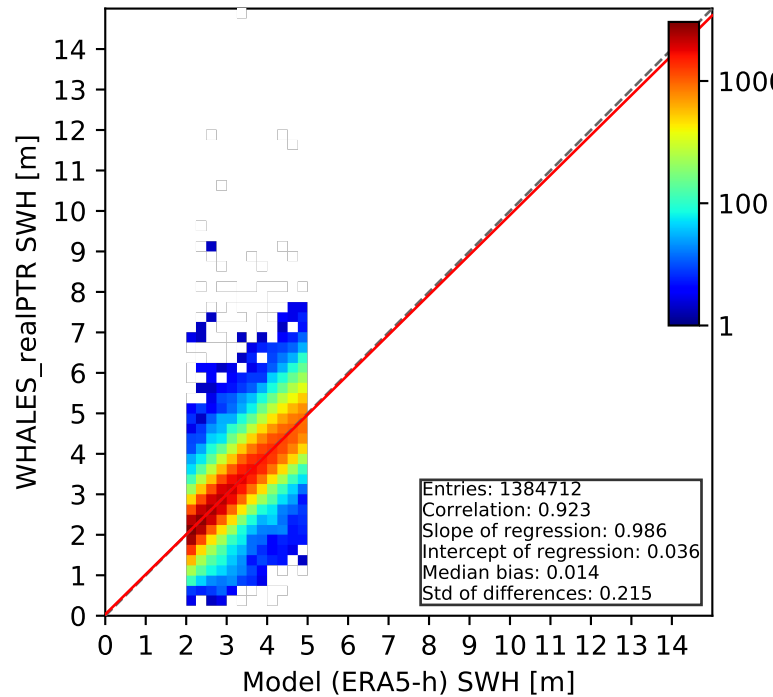
WHALES\_realIPTR (j3) vs. ERA5-h: d2c > 20 km



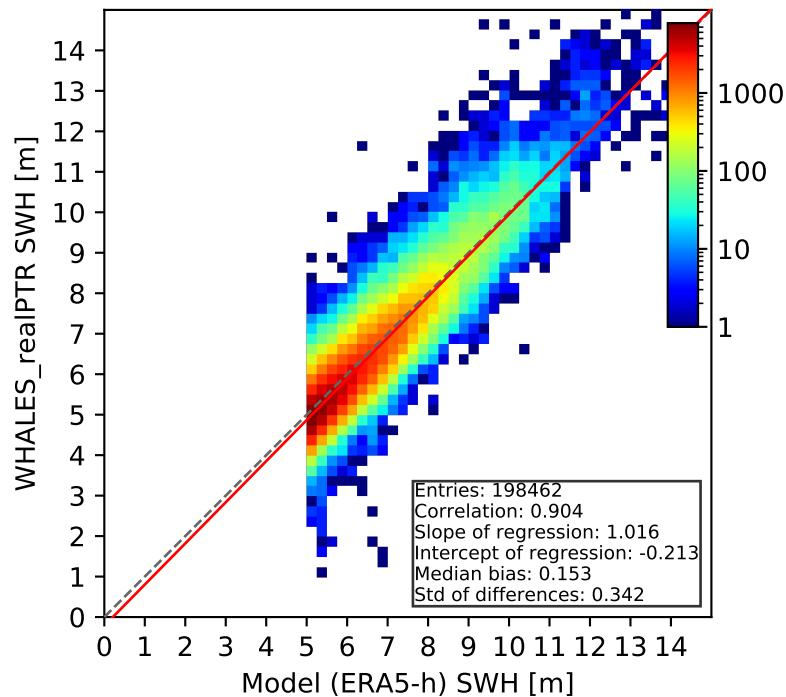
WHALES\_realIPTR (j3) vs. ERA5-h: 0 < SWH < 2 m



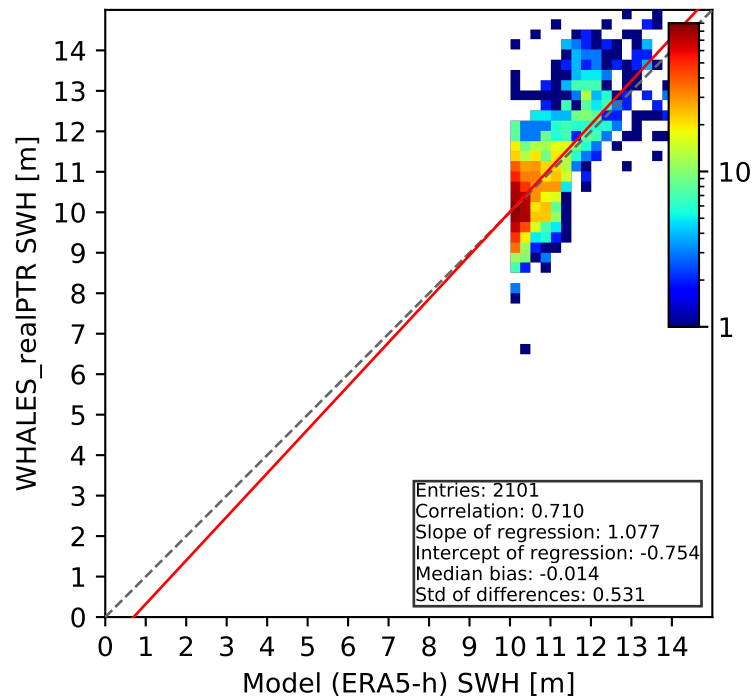
WHALES\_realIPTR (j3) vs. ERA5-h: 2 < SWH < 5 m



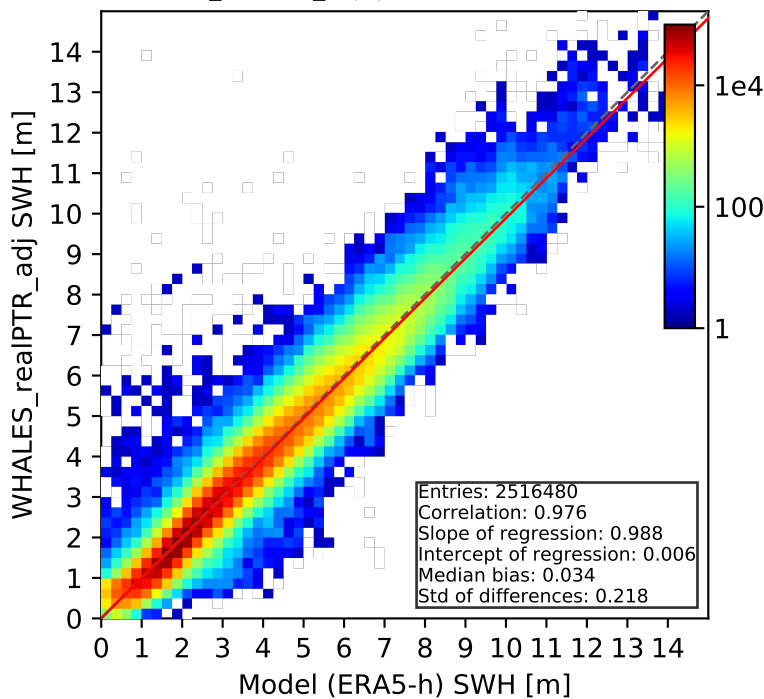
WHALES\_realIPTR (j3) vs. ERA5-h: SWH > 5 m



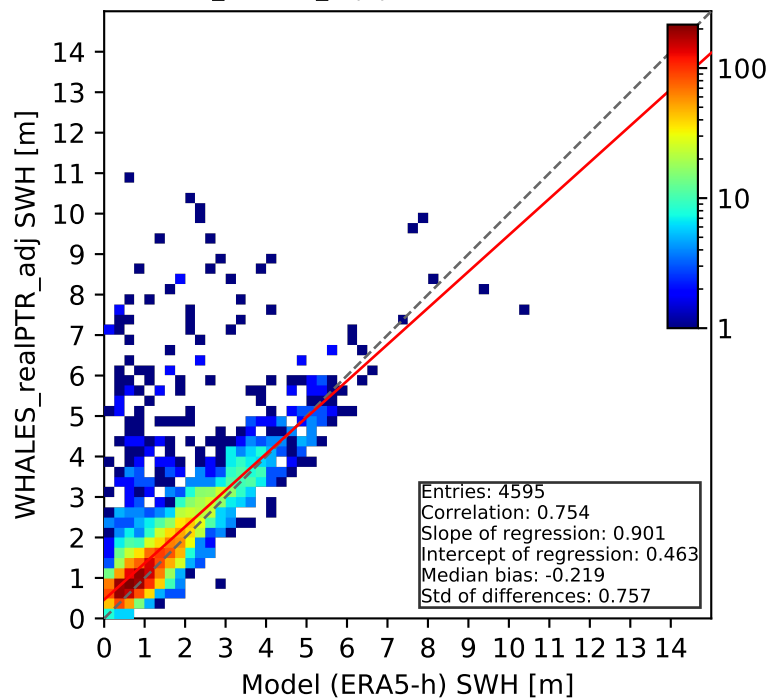
WHALES\_realIPTR (j3) vs. ERA5-h: SWH > 10 m



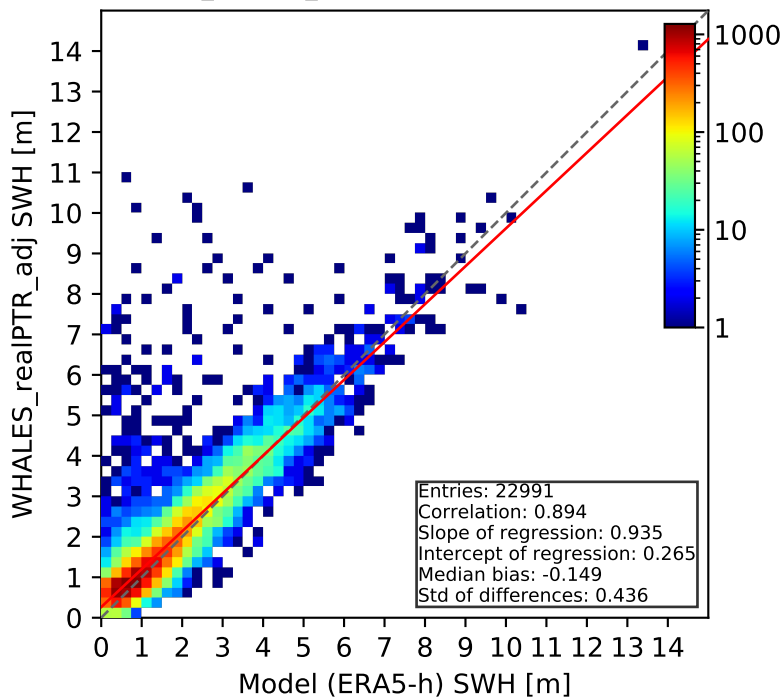
WHALES\_realPTR\_adj (j3) vs. ERA5-h: d2c > 0 km



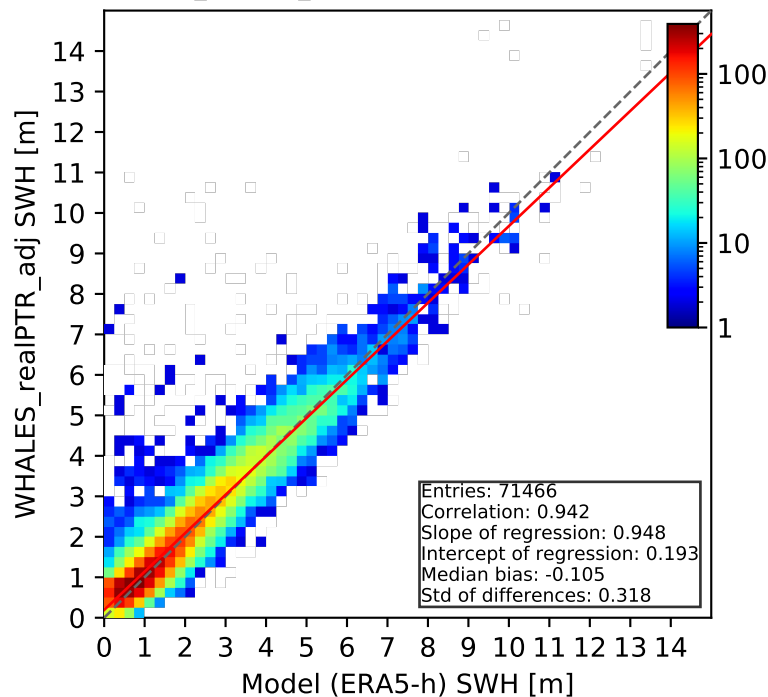
WHALES\_realPTR\_adj (j3) vs. ERA5-h: d2c < 5 km



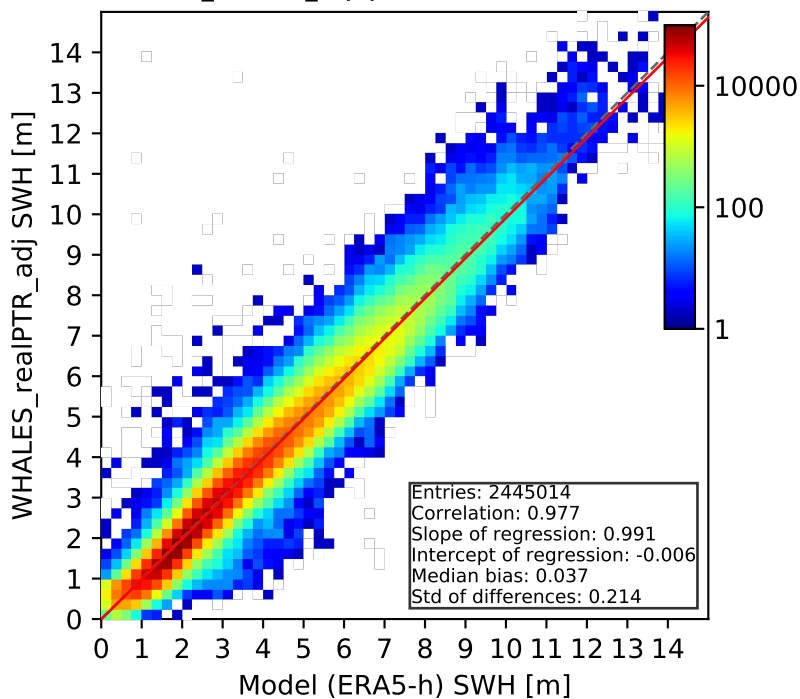
WHALES\_realPTR\_adj (j3) vs. ERA5-h: d2c < 10 km



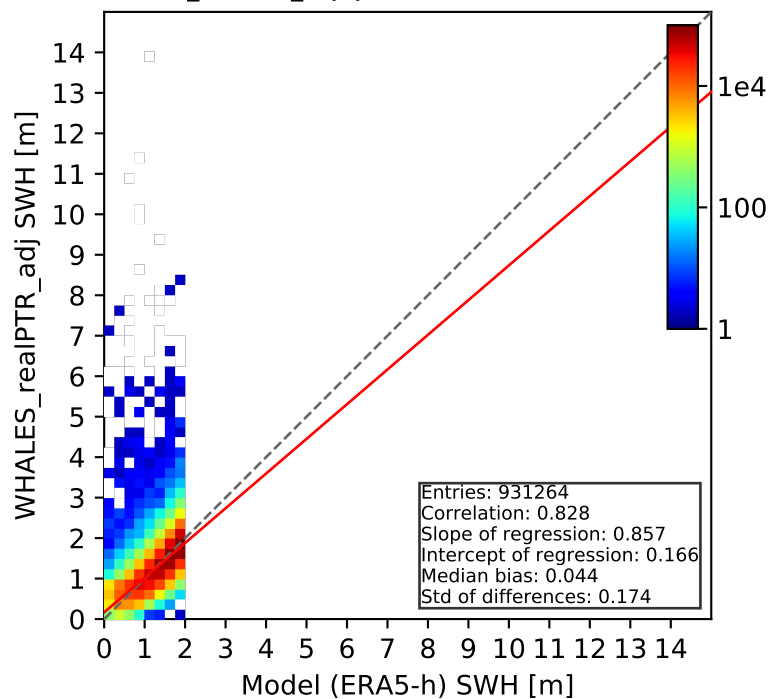
WHALES\_realPTR\_adj (j3) vs. ERA5-h: d2c <= 20 km

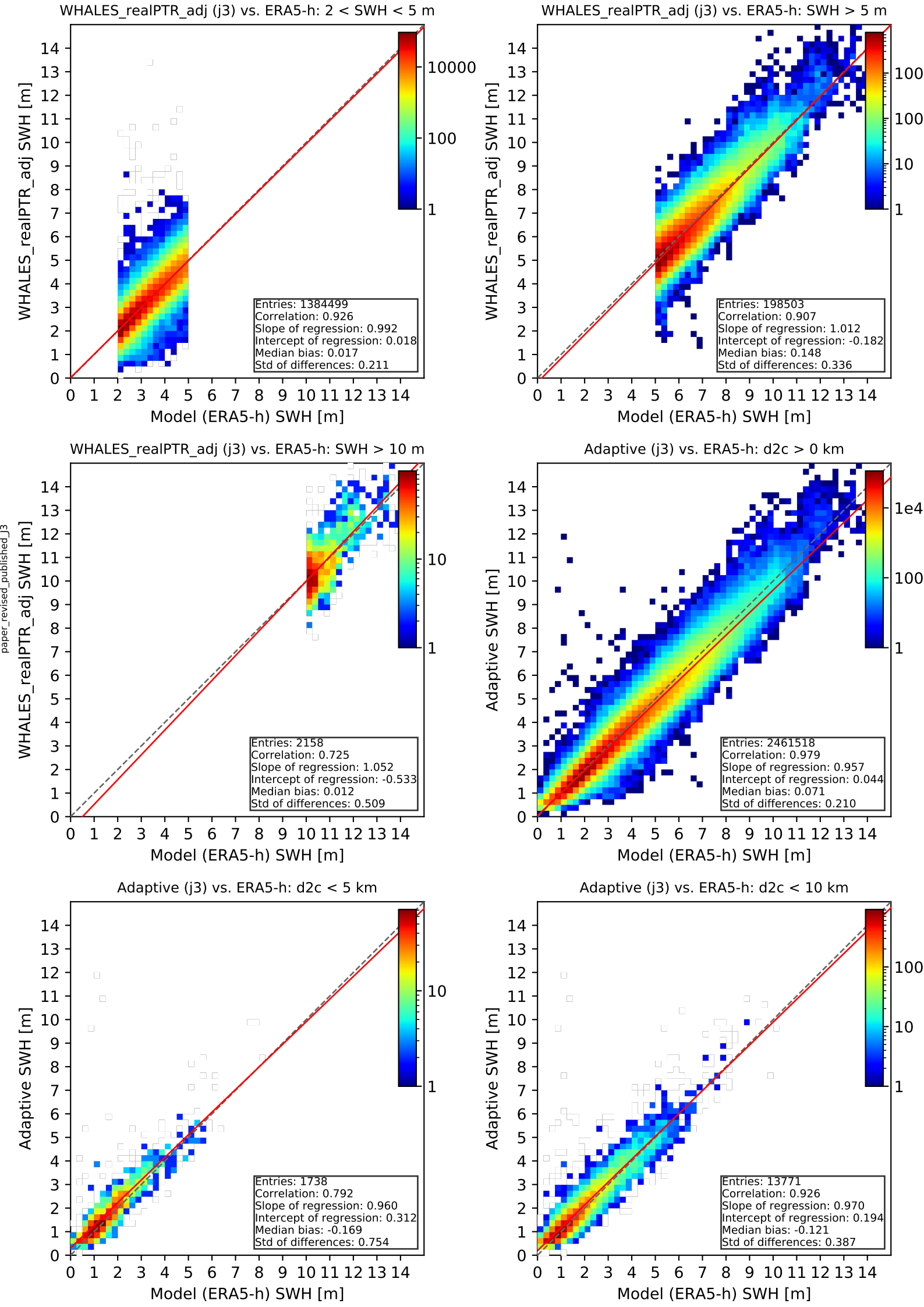


WHALES\_realPTR\_adj (j3) vs. ERA5-h: d2c > 20 km

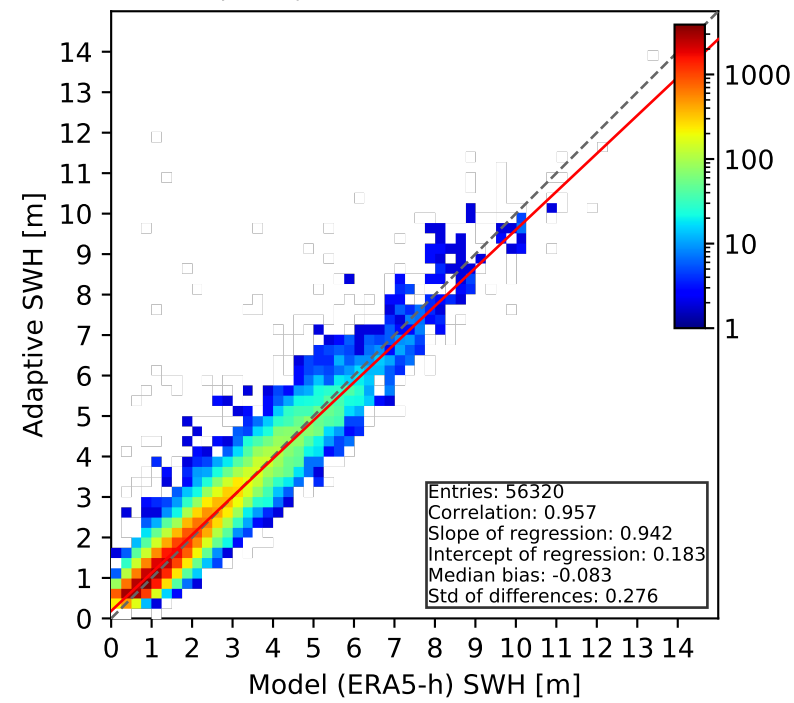


WHALES\_realPTR\_adj (j3) vs. ERA5-h: 0 < SWH < 2 m

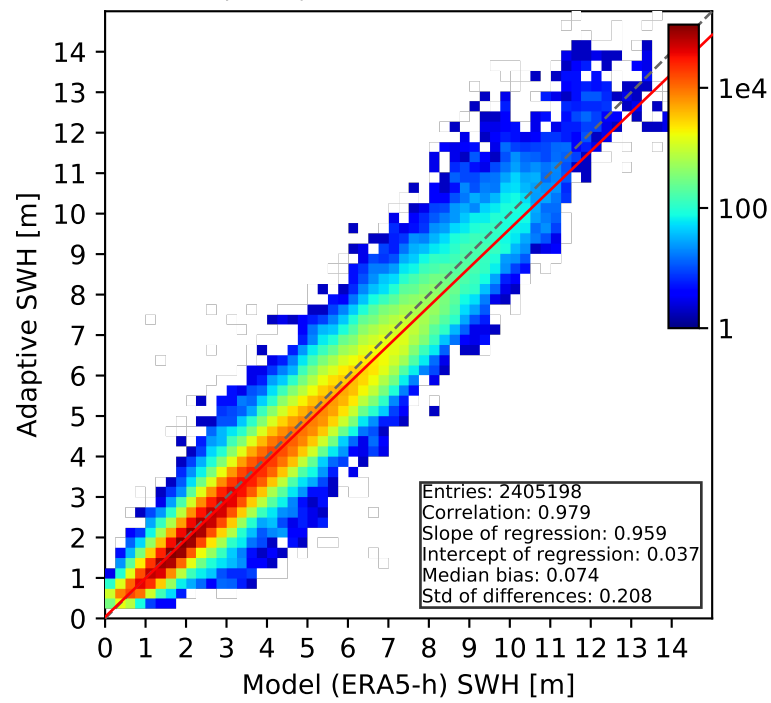




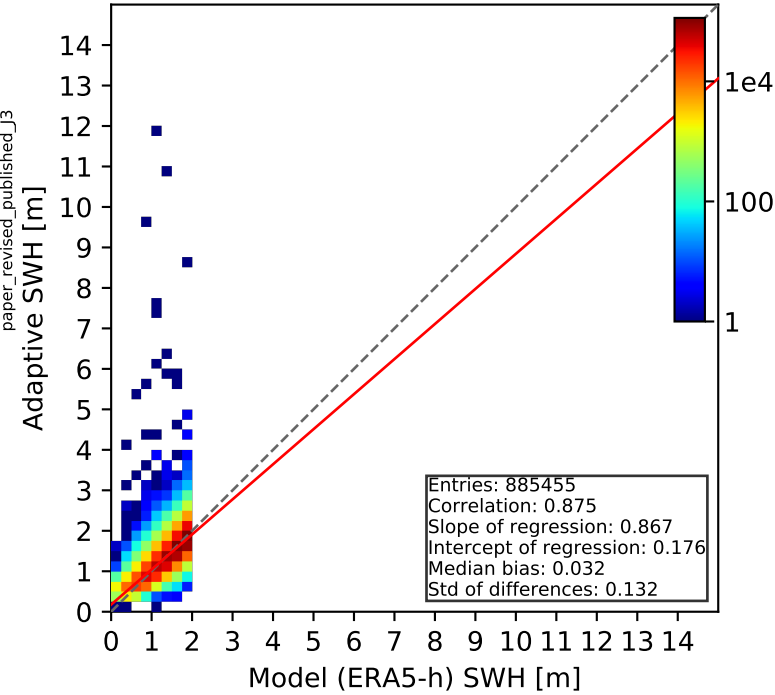
Adaptive (j3) vs. ERA5-h: d2c &lt;= 20 km



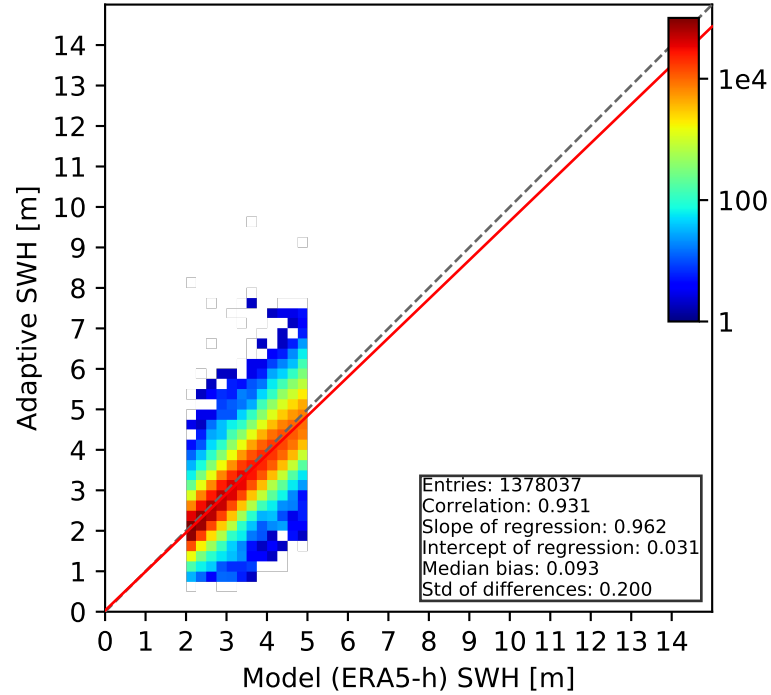
Adaptive (j3) vs. ERA5-h: d2c &gt; 20 km



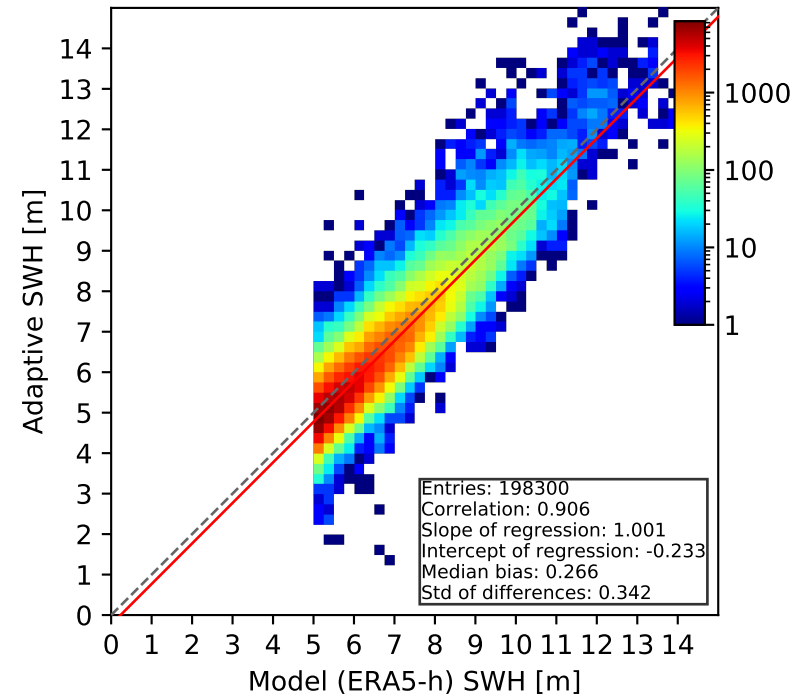
Adaptive (j3) vs. ERA5-h: 0 &lt; SWH &lt; 2 m



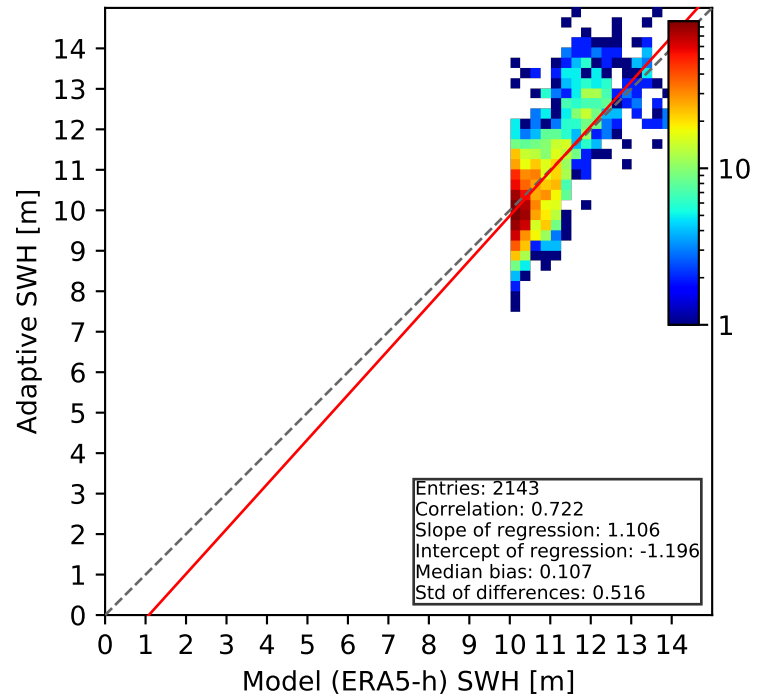
Adaptive (j3) vs. ERA5-h: 2 &lt; SWH &lt; 5 m

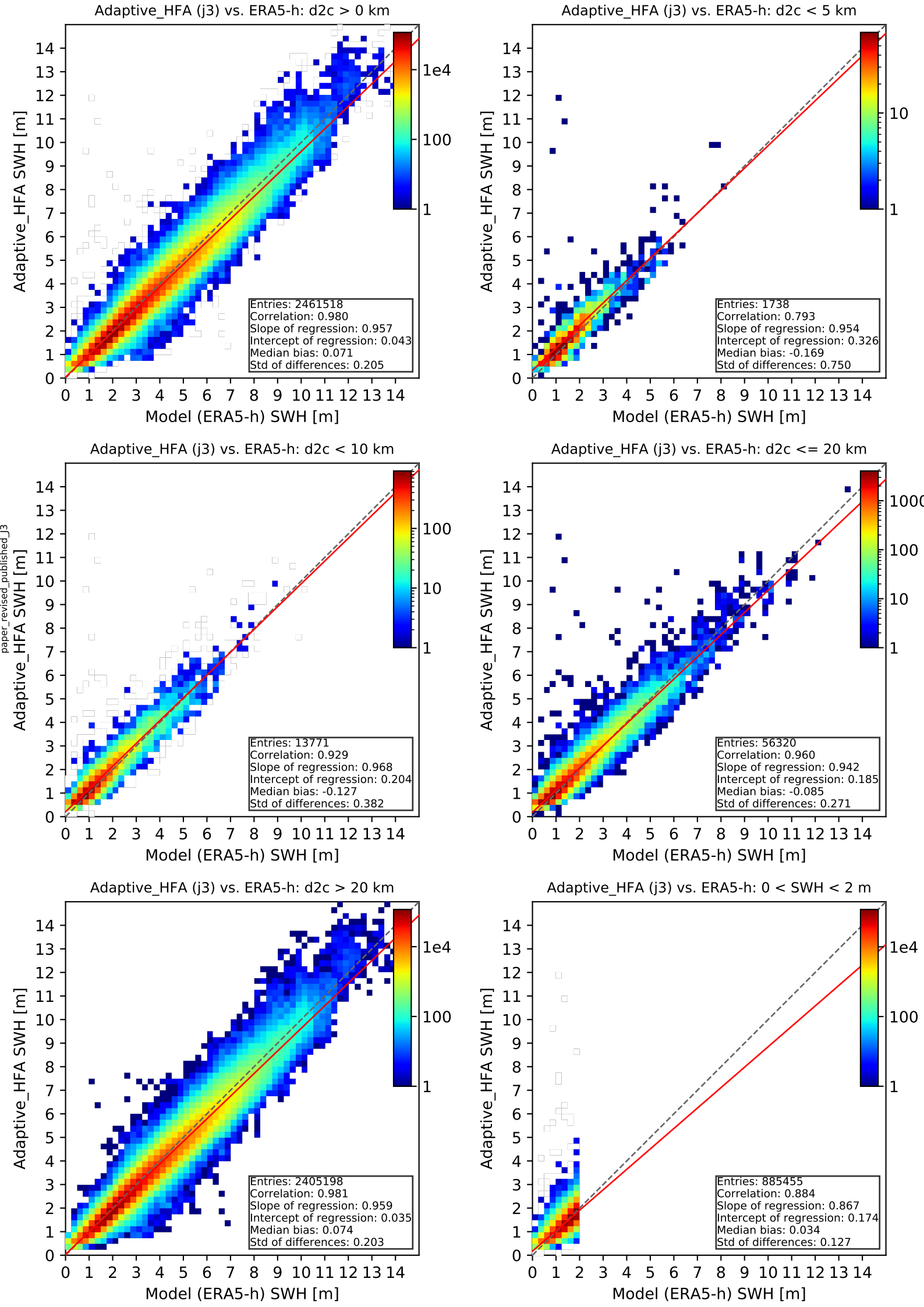


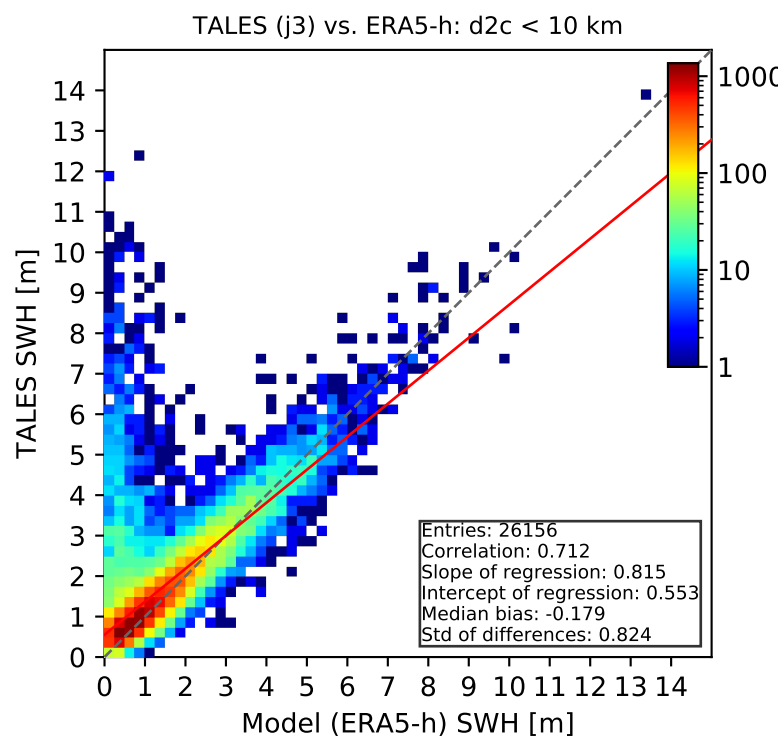
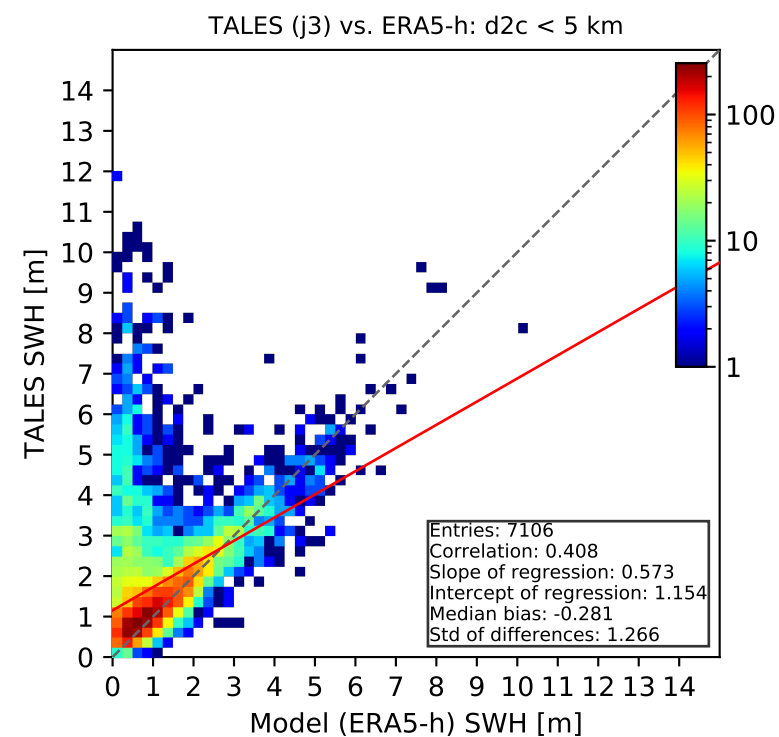
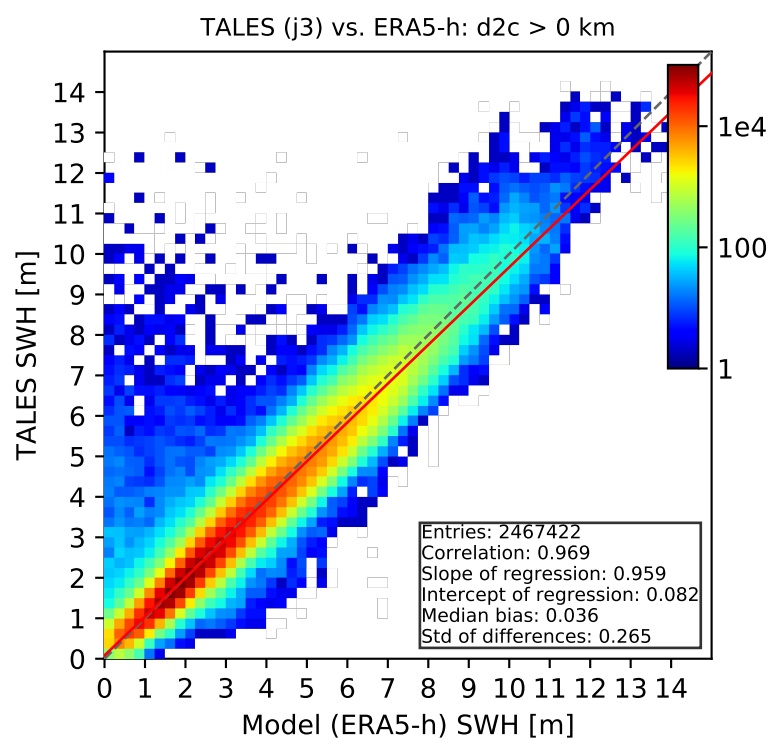
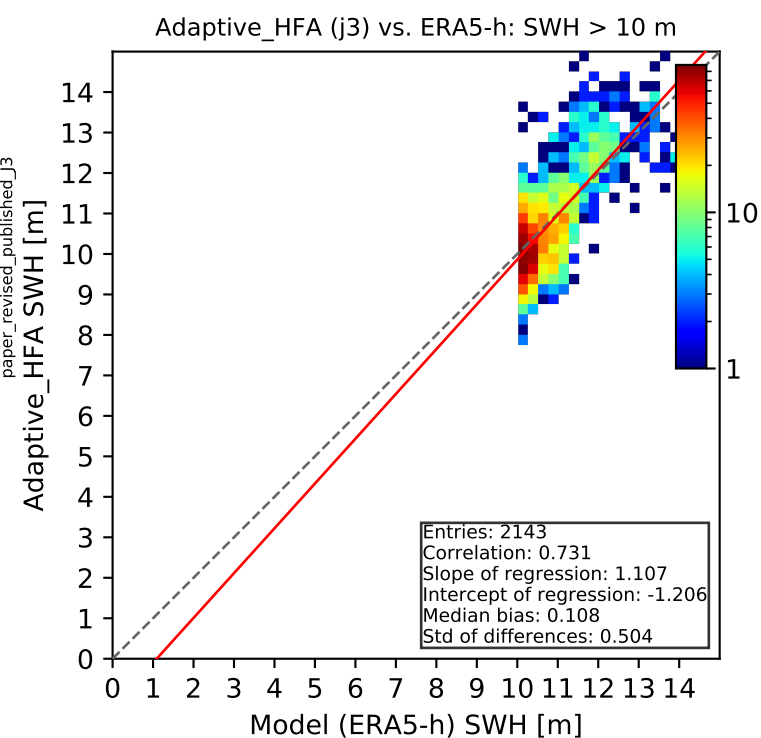
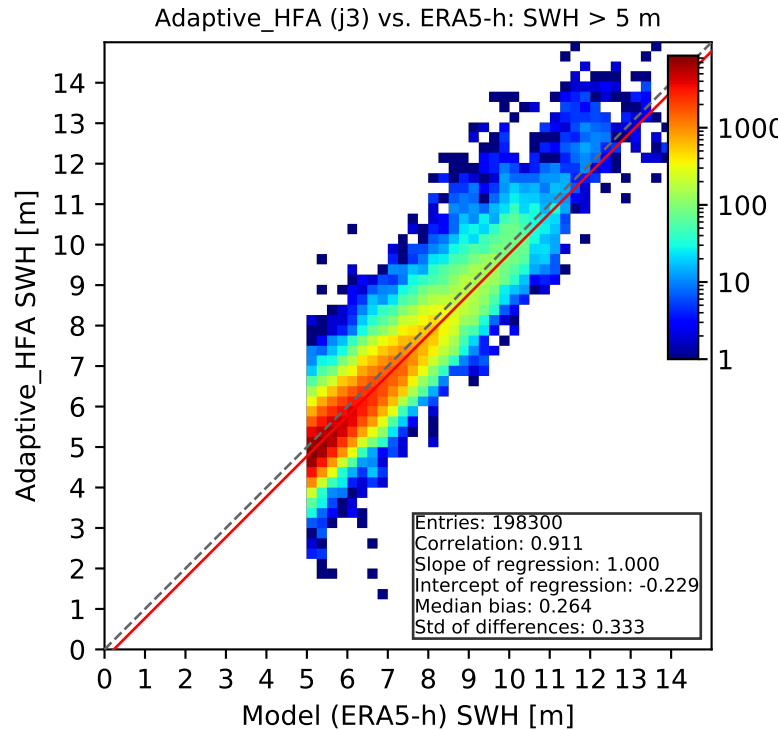
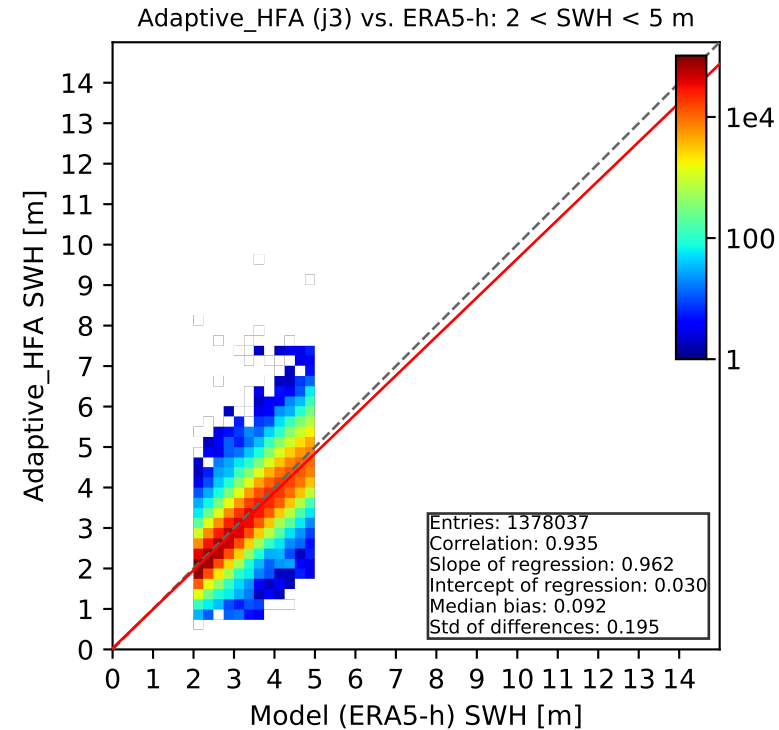
Adaptive (j3) vs. ERA5-h: SWH &gt; 5 m



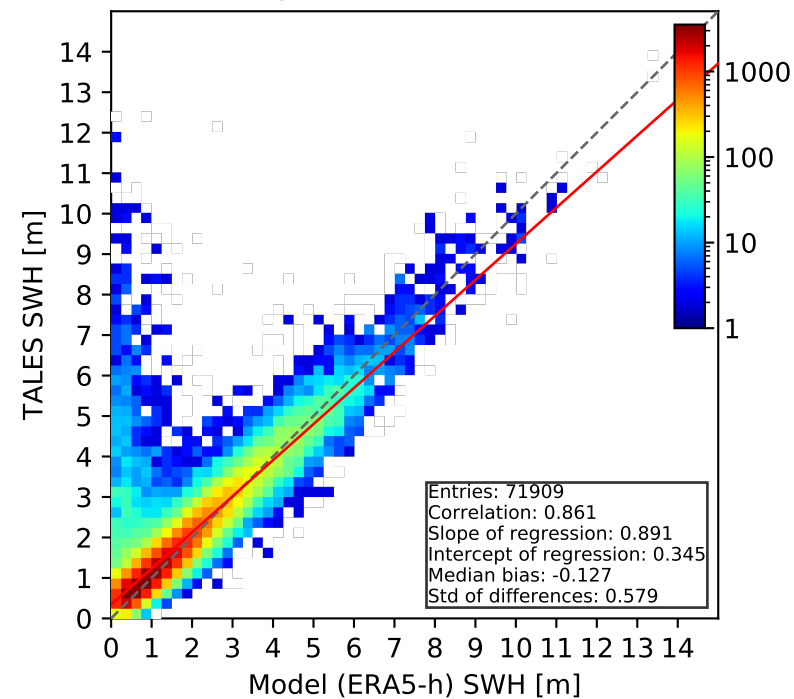
Adaptive (j3) vs. ERA5-h: SWH &gt; 10 m



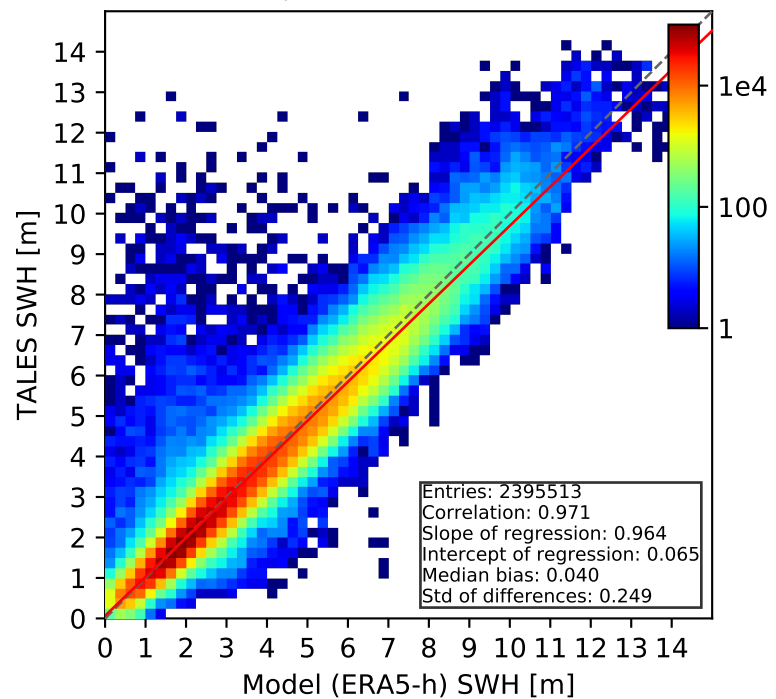




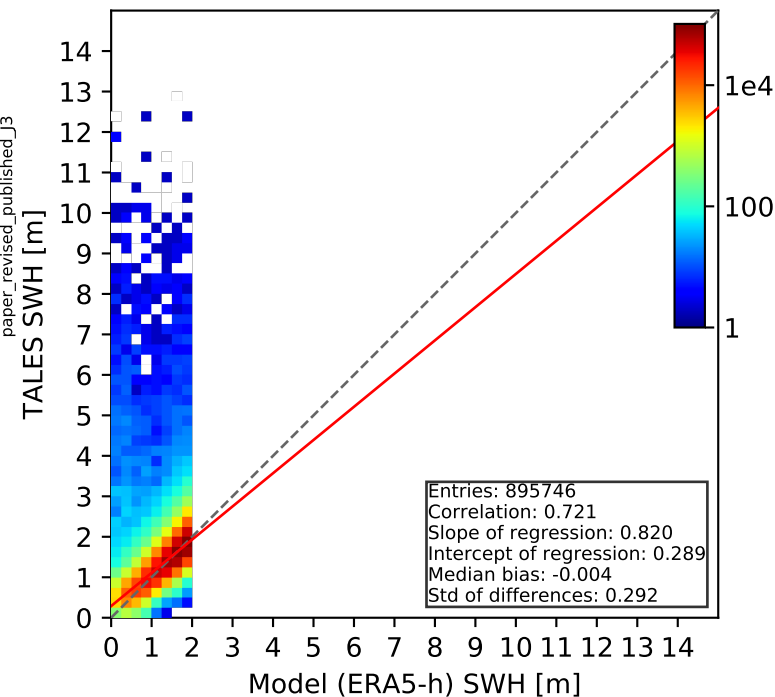
TALES (j3) vs. ERA5-h: d2c &lt;= 20 km



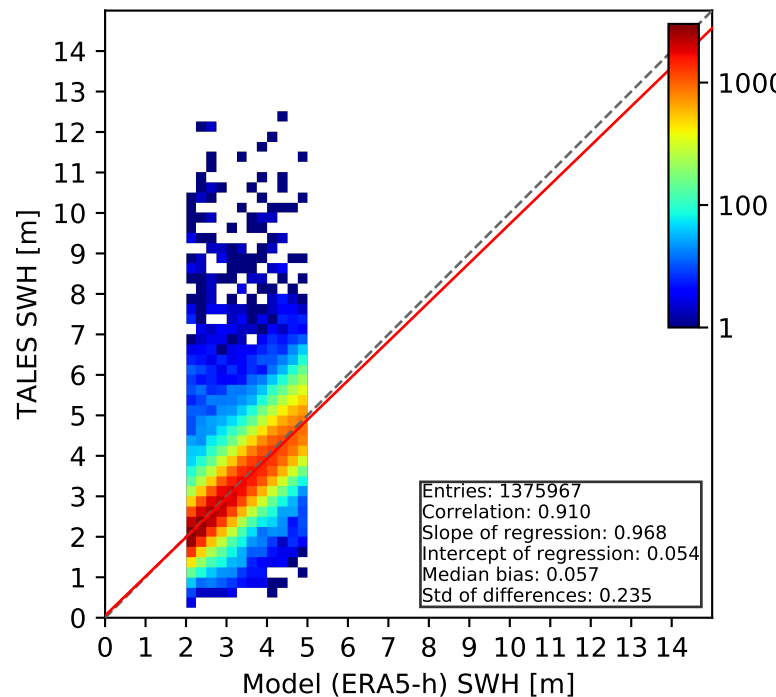
TALES (j3) vs. ERA5-h: d2c &gt; 20 km



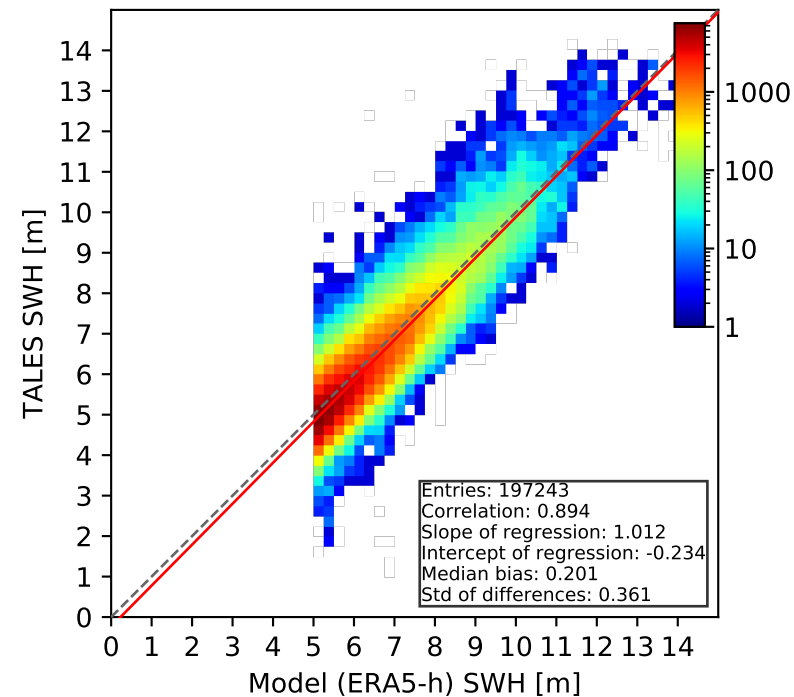
TALES (j3) vs. ERA5-h: 0 &lt; SWH &lt; 2 m



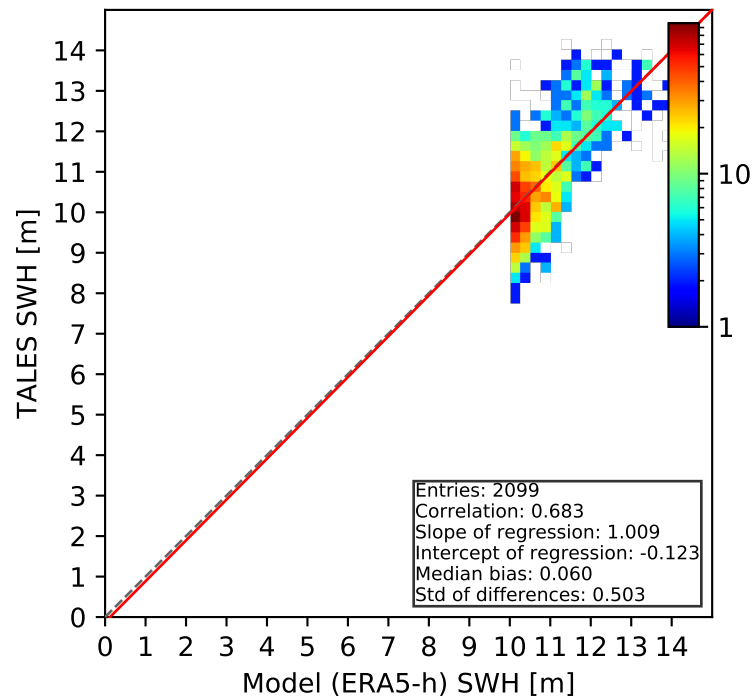
TALES (j3) vs. ERA5-h: 2 &lt; SWH &lt; 5 m



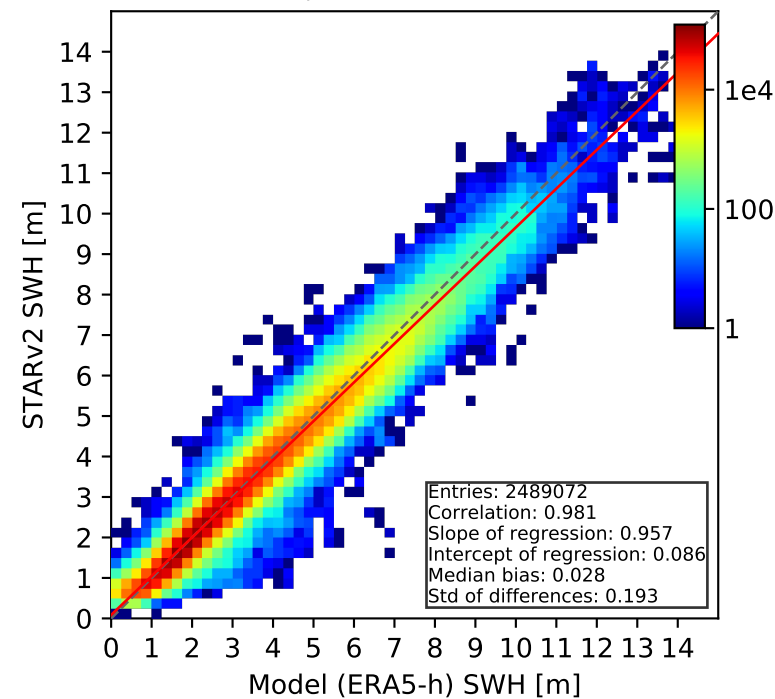
TALES (j3) vs. ERA5-h: SWH &gt; 5 m



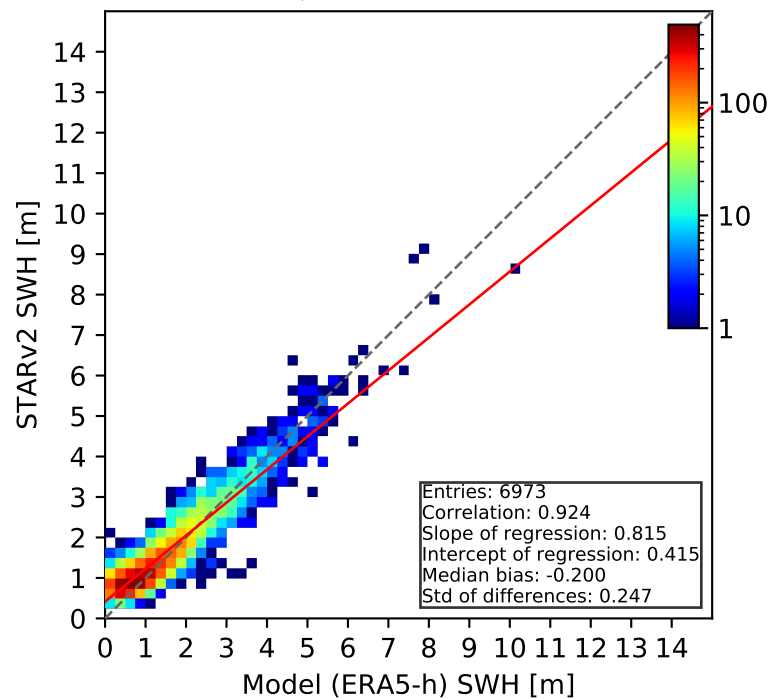
TALES (j3) vs. ERA5-h: SWH &gt; 10 m



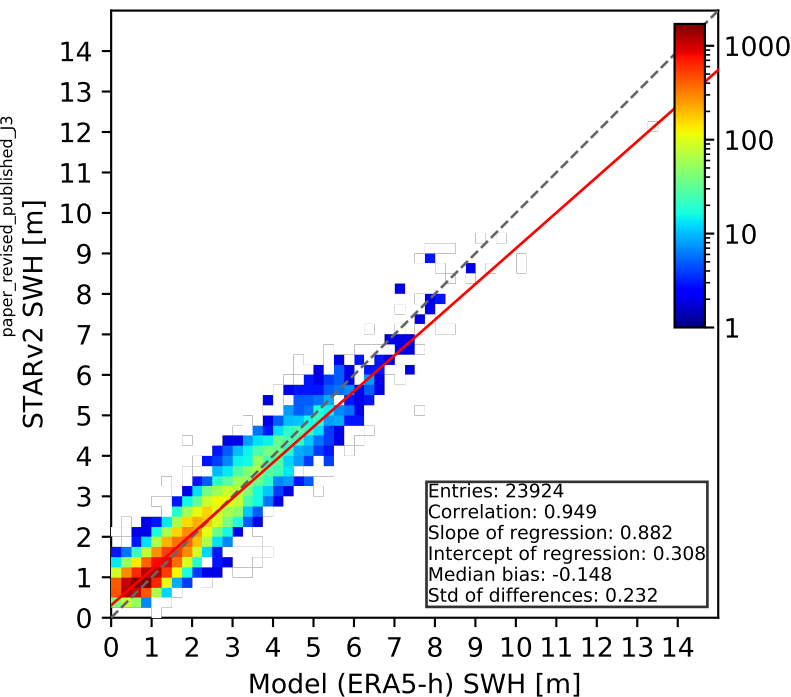
STARv2 (j3) vs. ERA5-h: d2c &gt; 0 km



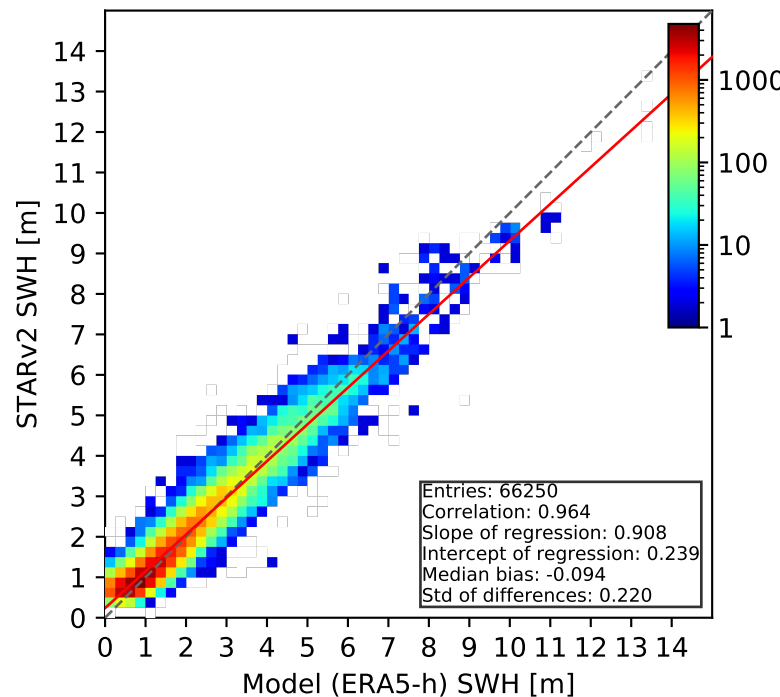
STARv2 (j3) vs. ERA5-h: d2c &lt; 5 km



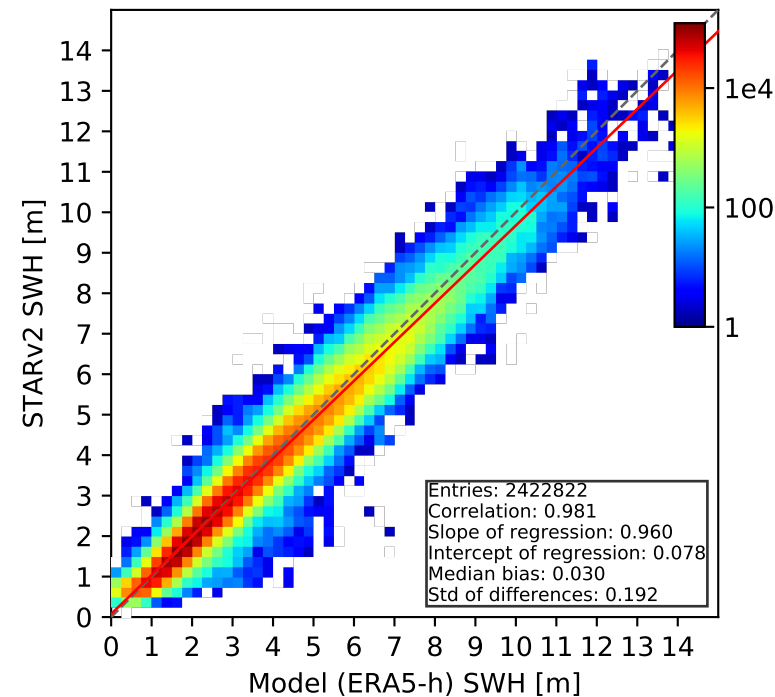
STARv2 (j3) vs. ERA5-h: d2c &lt; 10 km



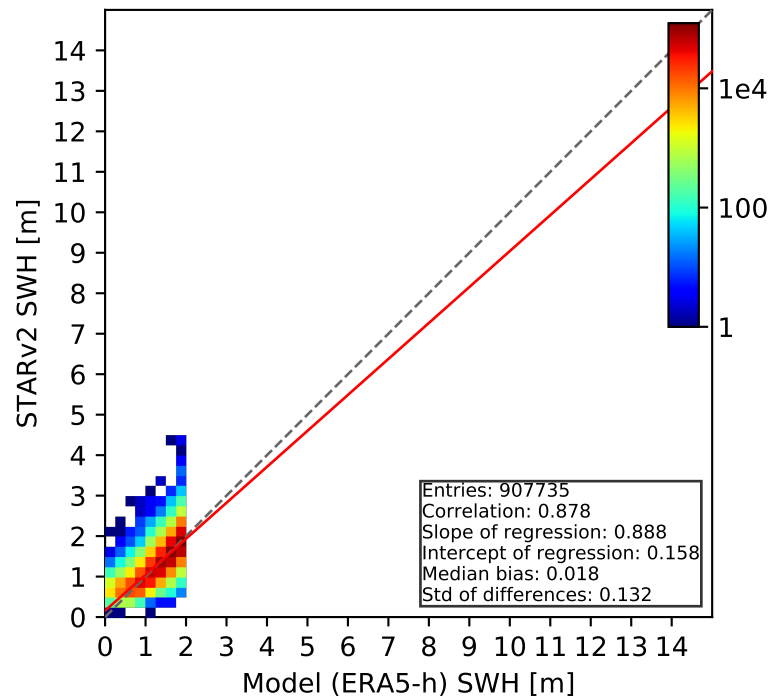
STARv2 (j3) vs. ERA5-h: d2c &lt;= 20 km



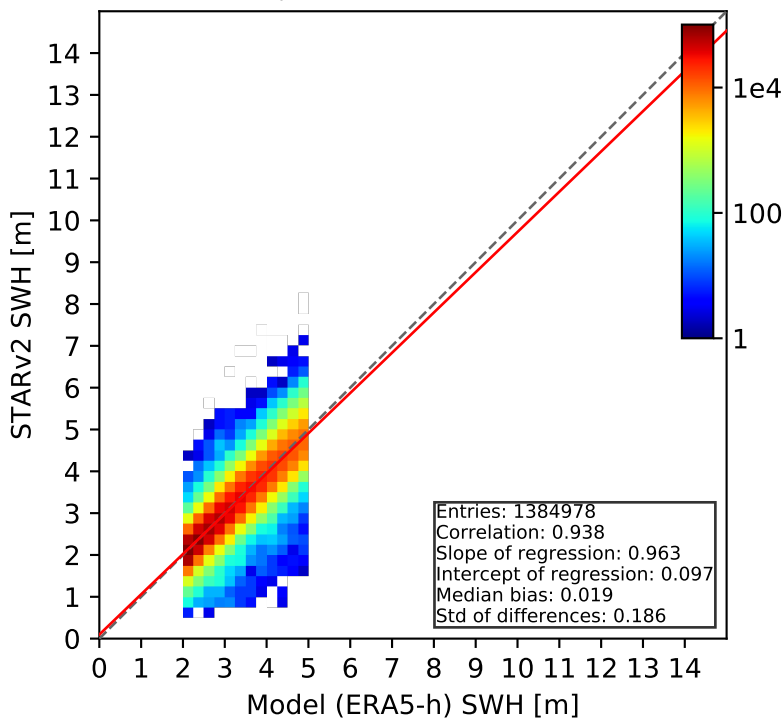
STARv2 (j3) vs. ERA5-h: d2c &gt; 20 km



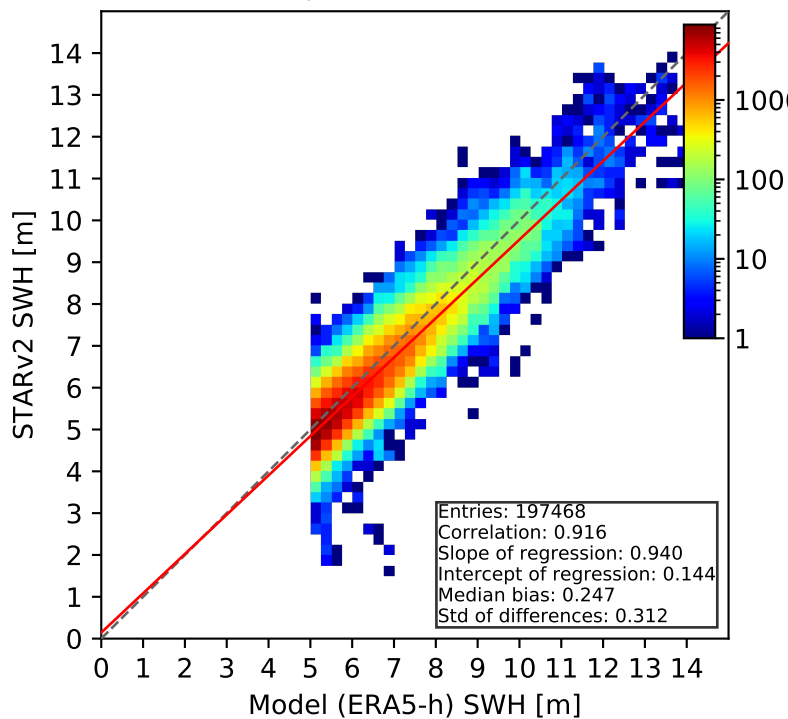
STARv2 (j3) vs. ERA5-h: 0 &lt; SWH &lt; 2 m



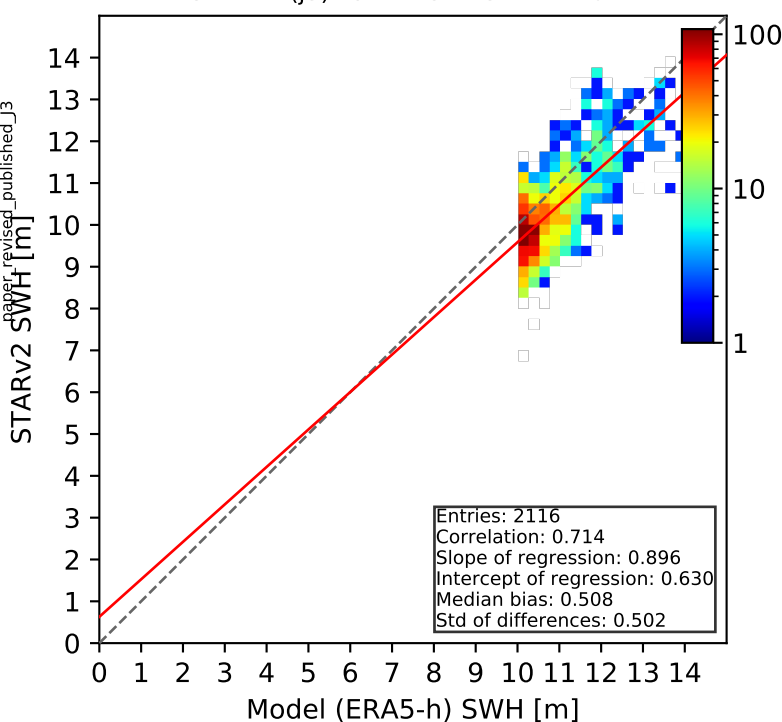
STARv2 (j3) vs. ERA5-h: 2 &lt; SWH &lt; 5 m



STARv2 (j3) vs. ERA5-h: SWH &gt; 5 m



STARv2 (j3) vs. ERA5-h: SWH &gt; 10 m



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