Fig 1. Average MSLP for the $H_s$ peaks of WP#2. Panel A): La Spezia (B1), $\Delta t$ equals 12 hours; panel B) Alghero (B2), $\Delta t$ equals 12 hours; panel C): La Spezia, $\Delta t$ equals 0 hours; panel D): Alghero, $\Delta t$ equals 0 hours
Fig 2. Average MSLP for the $H_s$ peaks in Ponza (B3). Panel A): WP#1, $\Delta t$ equals 12 hours; panel B) WP#2, $\Delta t$ equals 12 hours; panel C): WP#1, $\Delta t$ equals 0 hours; panel D): WP#2, $\Delta t$ equals 0 hours
Fig 3. Average MSLP for the $H_s$ peaks in Catania (B5). Panel A): WP#1, $\Delta t$ equals 12 hours; panel B) WP#2, $\Delta t$ equals 12 hours; panel C): WP#1, $\Delta t$ equals 0 hours; panel D): WP#2, $\Delta t$ equals 0 hours
Fig 4. Average MSLP for the $H_s$ peaks in Crotone (B6). Panel A): WP#1, $\Delta t$ equals 12 hours; panel B) WP#2, $\Delta t$ equals 12 hours; panel C): WP#1, $\Delta t$ equals 0 hours; panel D): WP#2, $\Delta t$ equals 0 hours
Fig 5. Average MSLP for the $H_s$ peaks in Ortona (B8). Panel A): WP#1, $\Delta t$ equals 12 hours; panel B) WP#2, $\Delta t$ equals 12 hours; panel C): WP#1, $\Delta t$ equals 0 hours; panel D): WP#2, $\Delta t$ equals 0 hours
Fig 6. Monthly number of events for different WP. The panels show in the upper left corner the code of the location they refer to
Fig 7. Scatter plot of $H_s$ and $\theta_m$ due to different WP. The panels show in the upper left corner the code of the location they refer to.
Fig 8. Omni-WP extreme value distributions of $H_s$ obtained from the whole set of peaks (black) and from combining single-WP distributions (red), along with 90% confidence intervals (grey shadow and red dashed lines, respectively). The panels show in the upper left corner the code of the location they refer to.