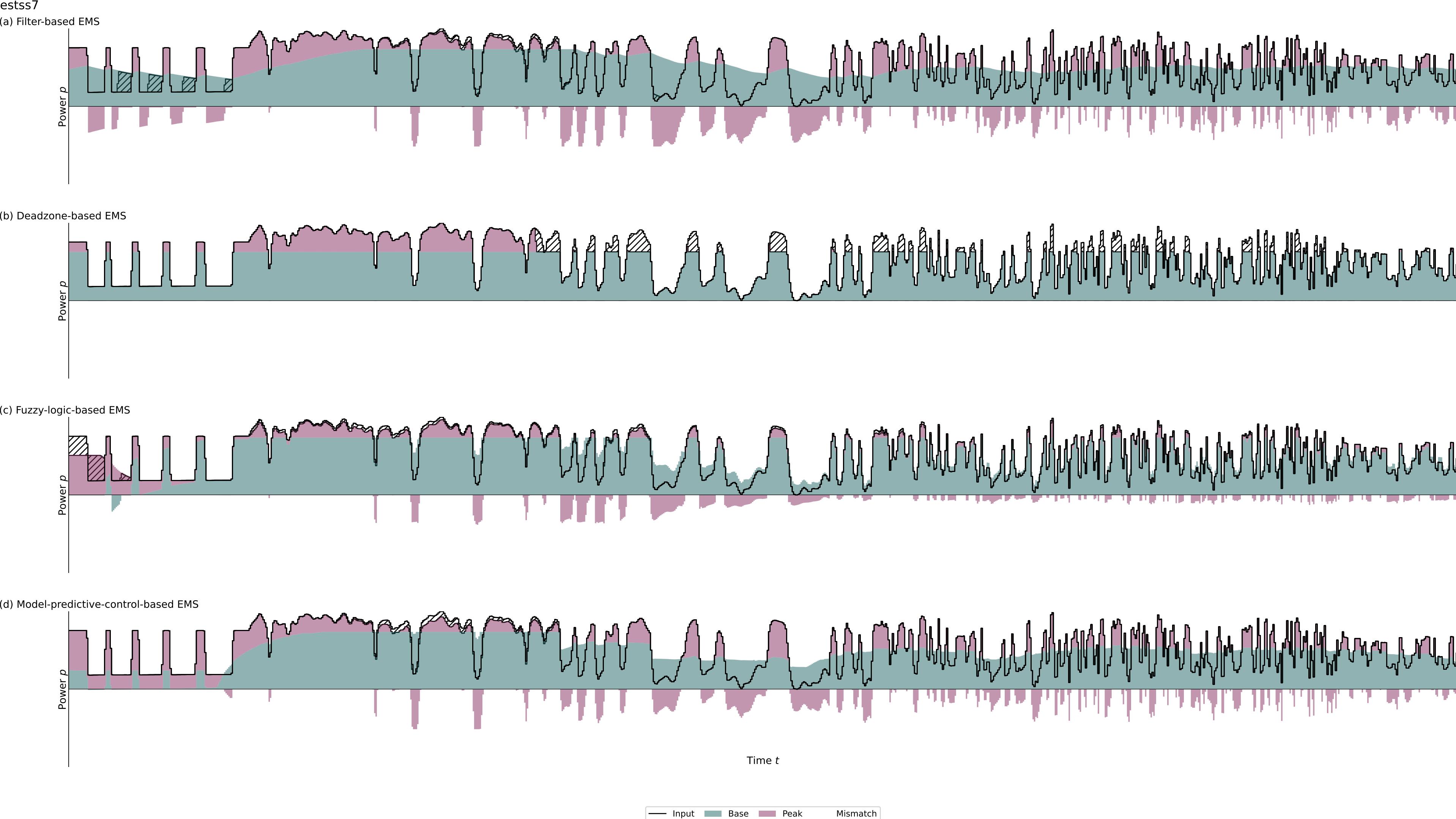
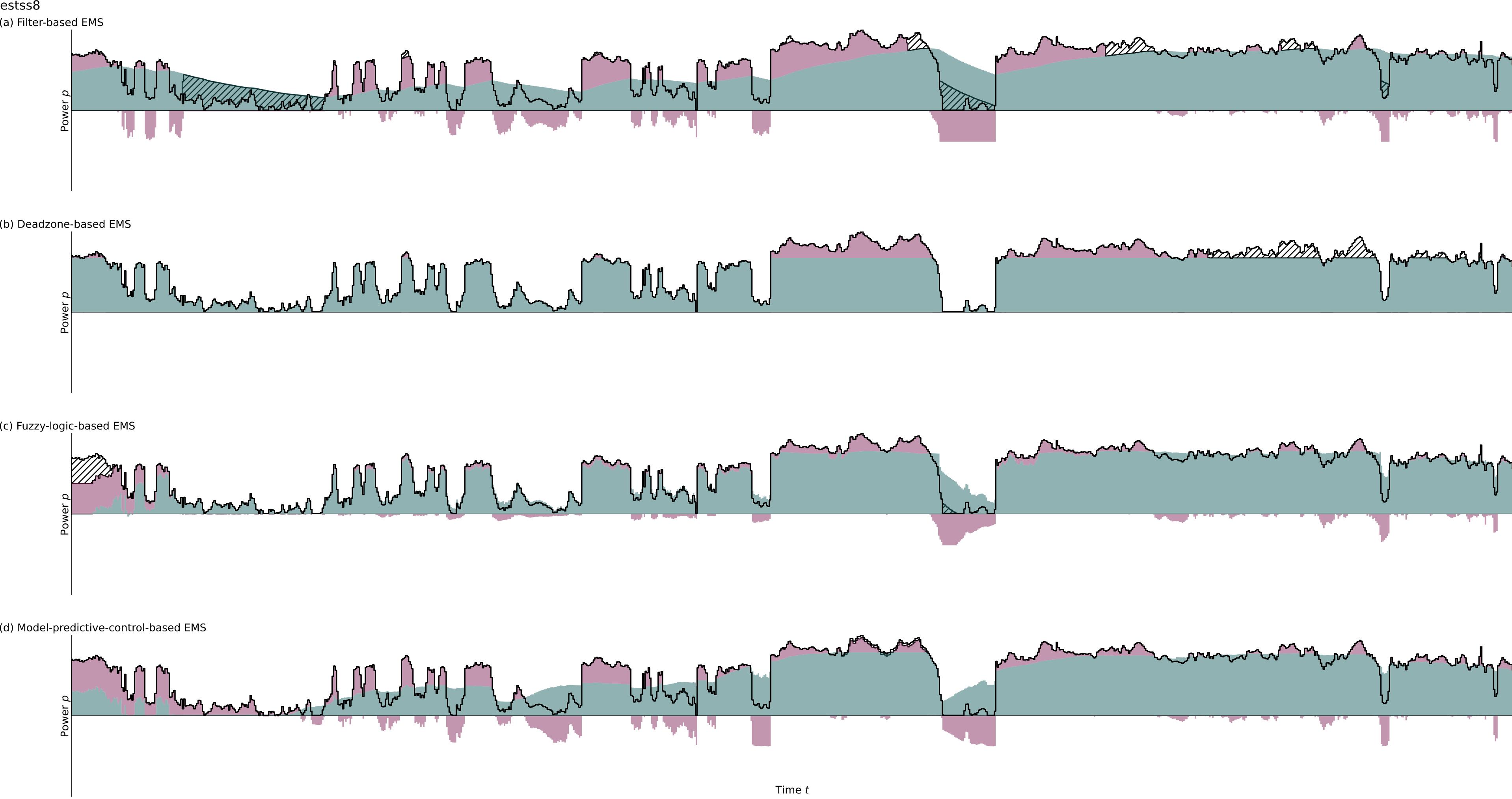
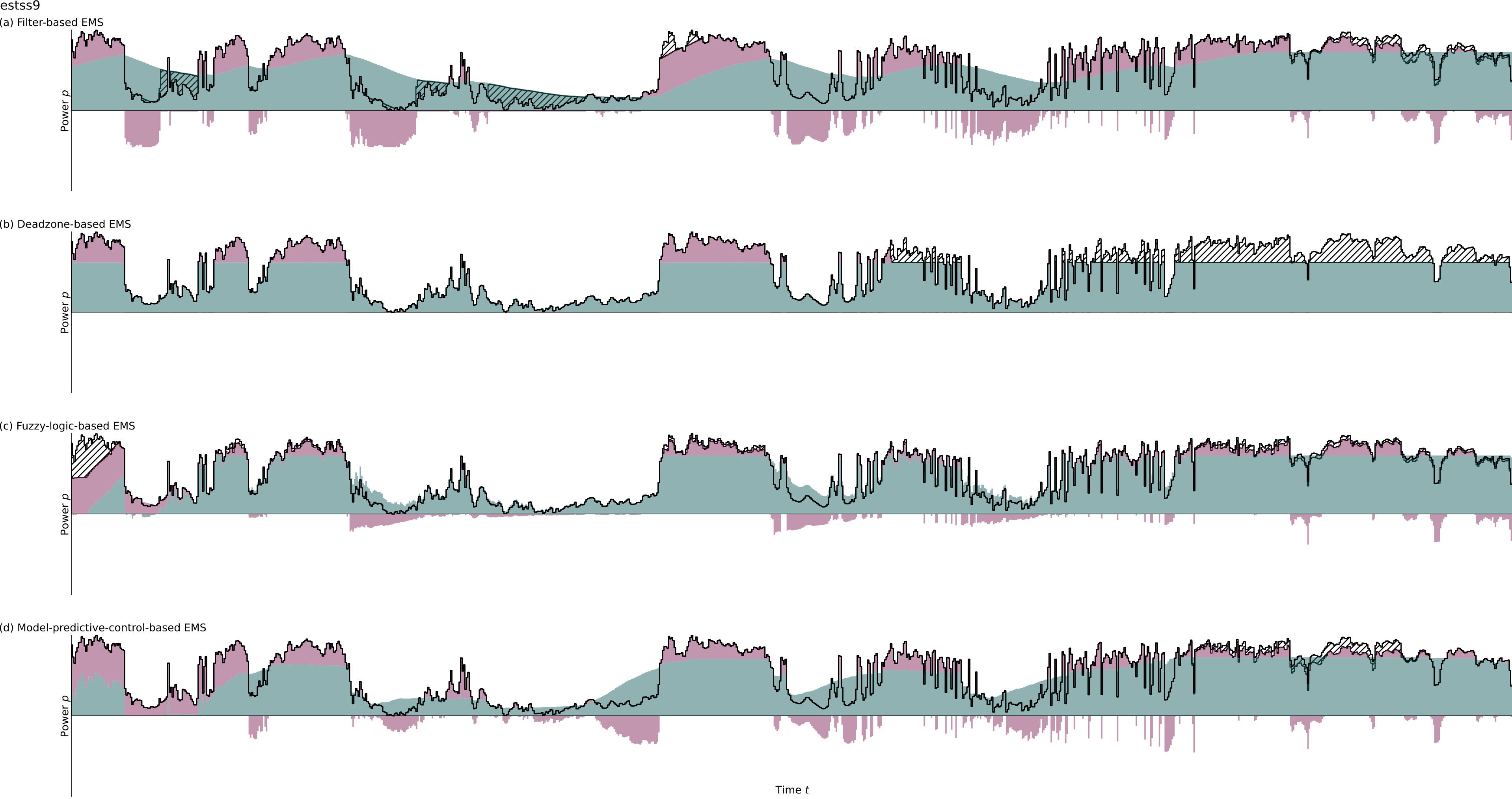


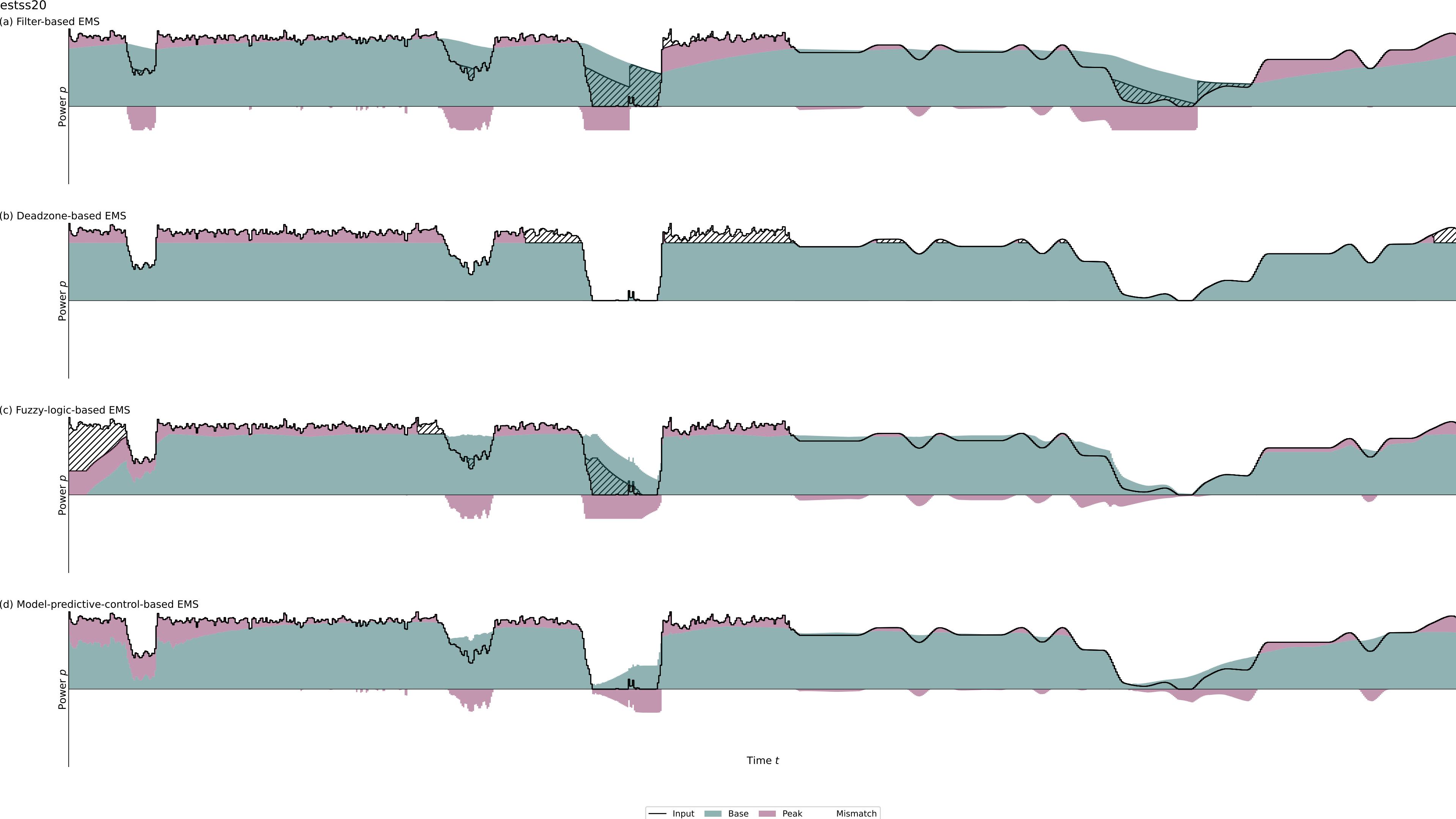
— Input    Base    Peak    Mismatch

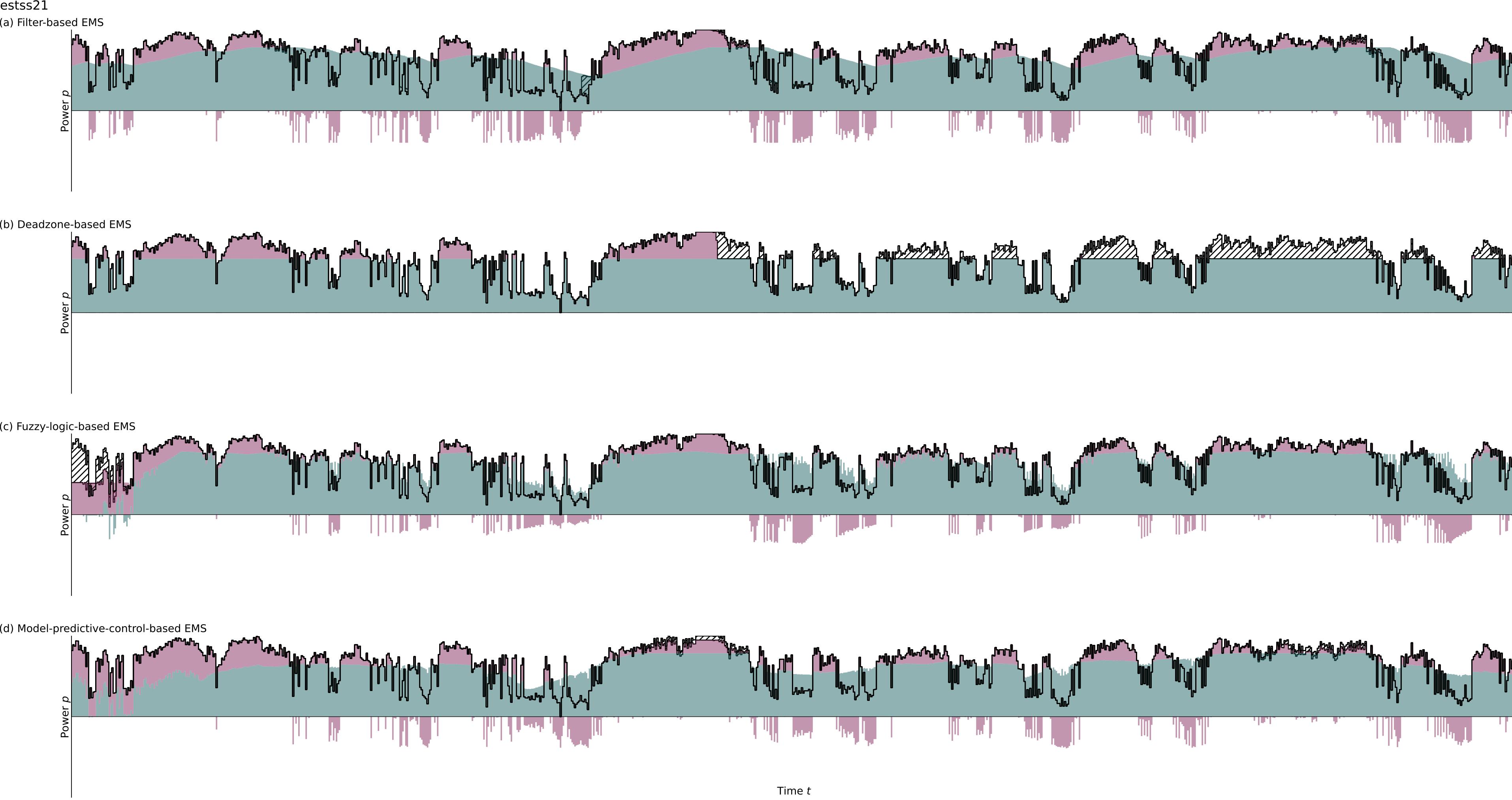




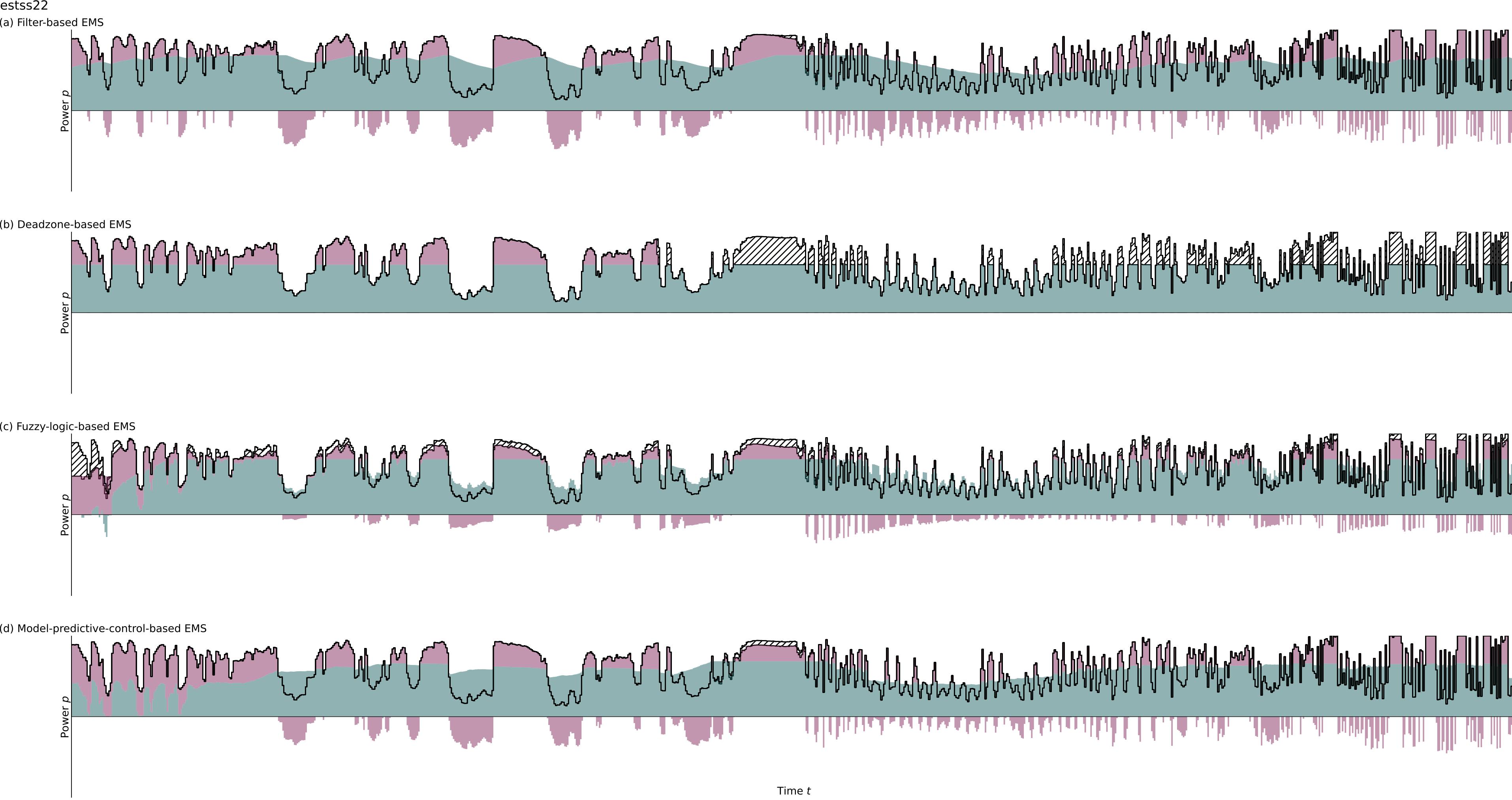


— Input    ■ Base    ■ Peak    ■ Mismatch



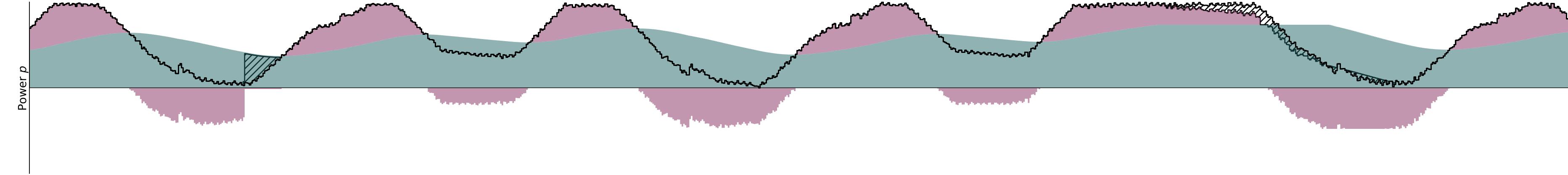


— Input   — Base   — Peak   — Mismatch

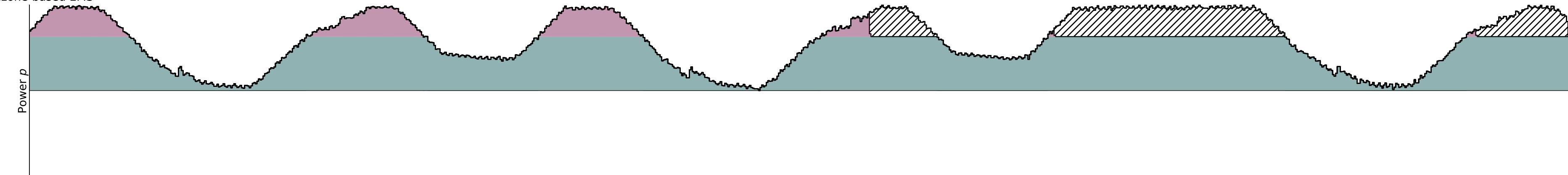


estss23

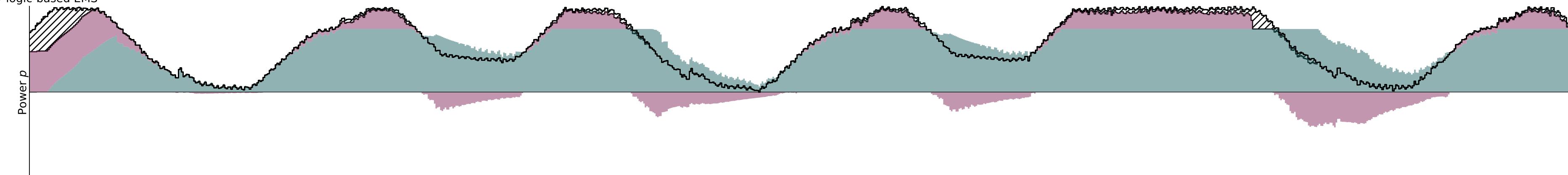
(a) Filter-based EMS



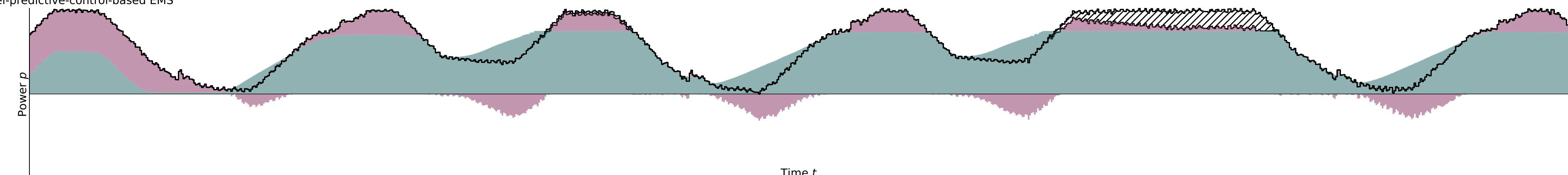
(b) Deadzone-based EMS



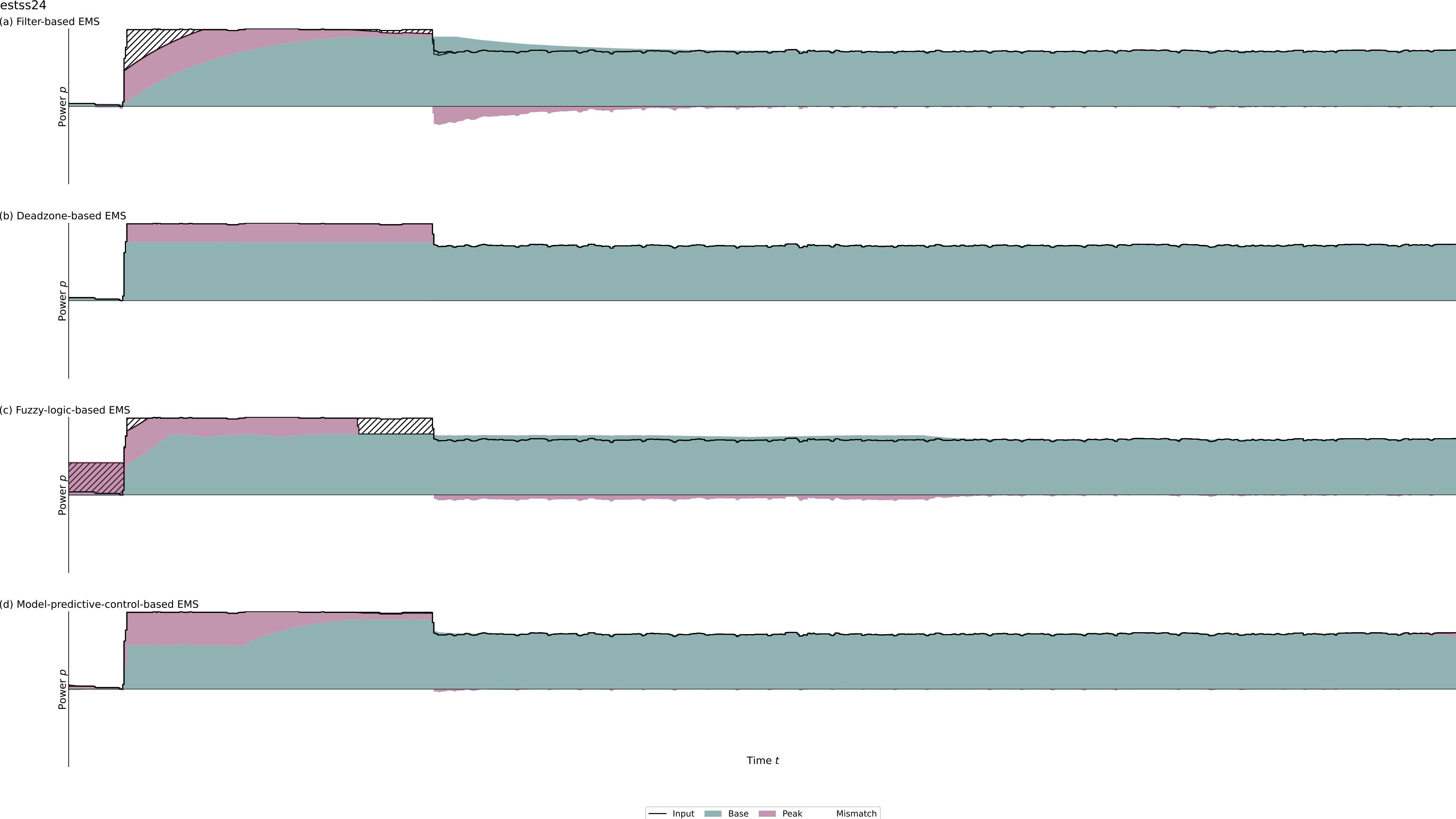
(c) Fuzzy-logic-based EMS

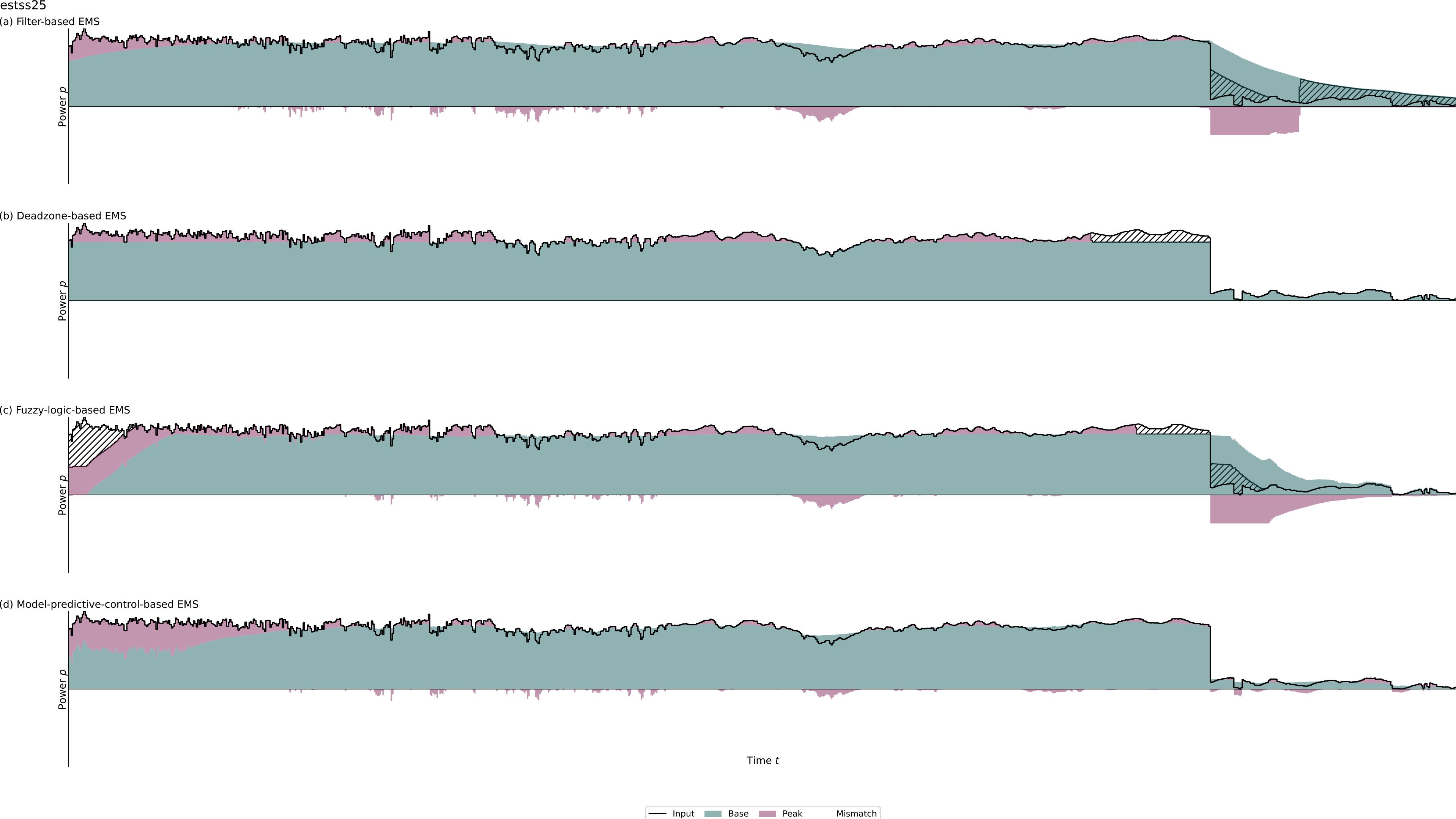


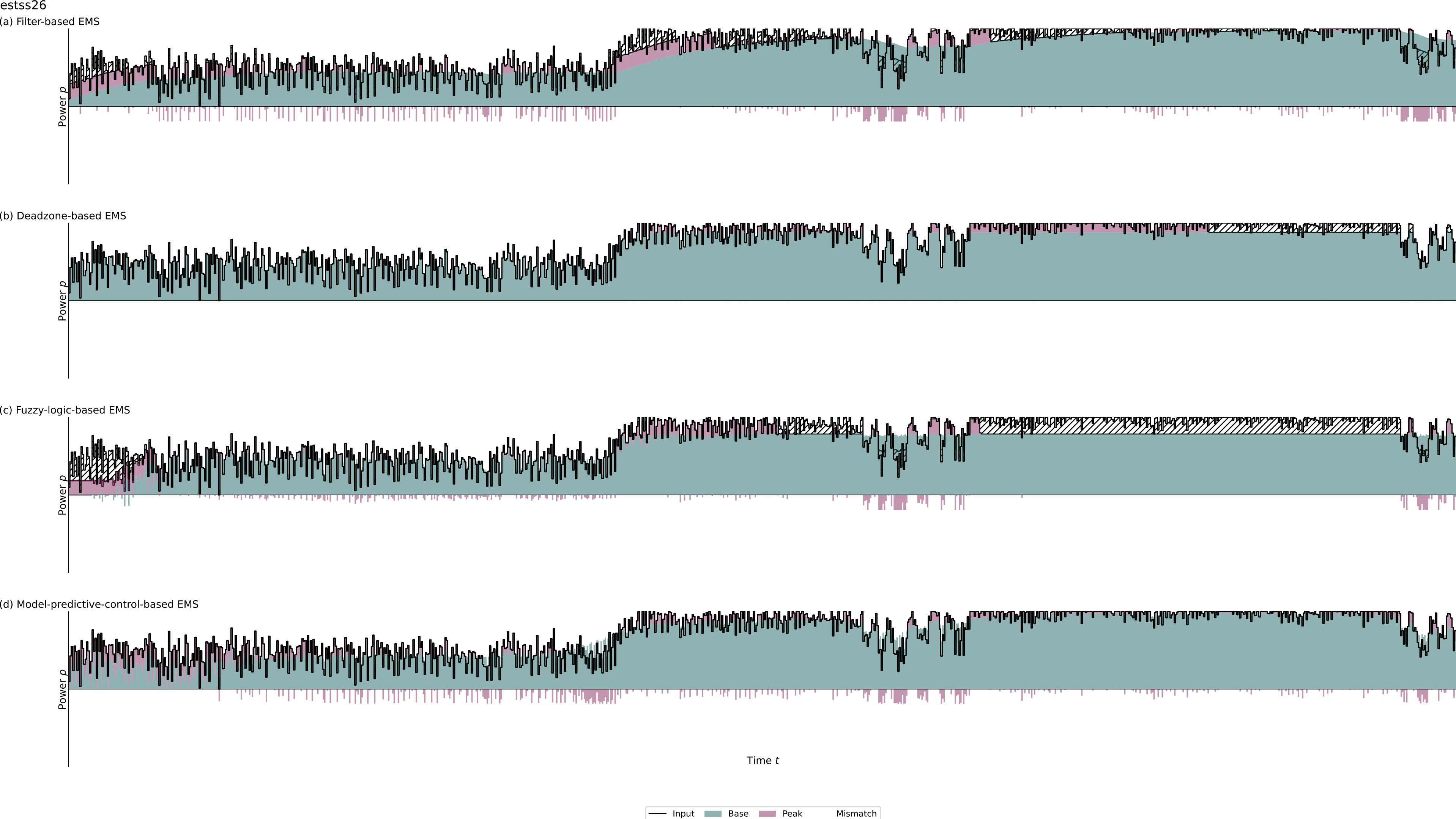
(d) Model-predictive-control-based EMS

Time  $t$ 

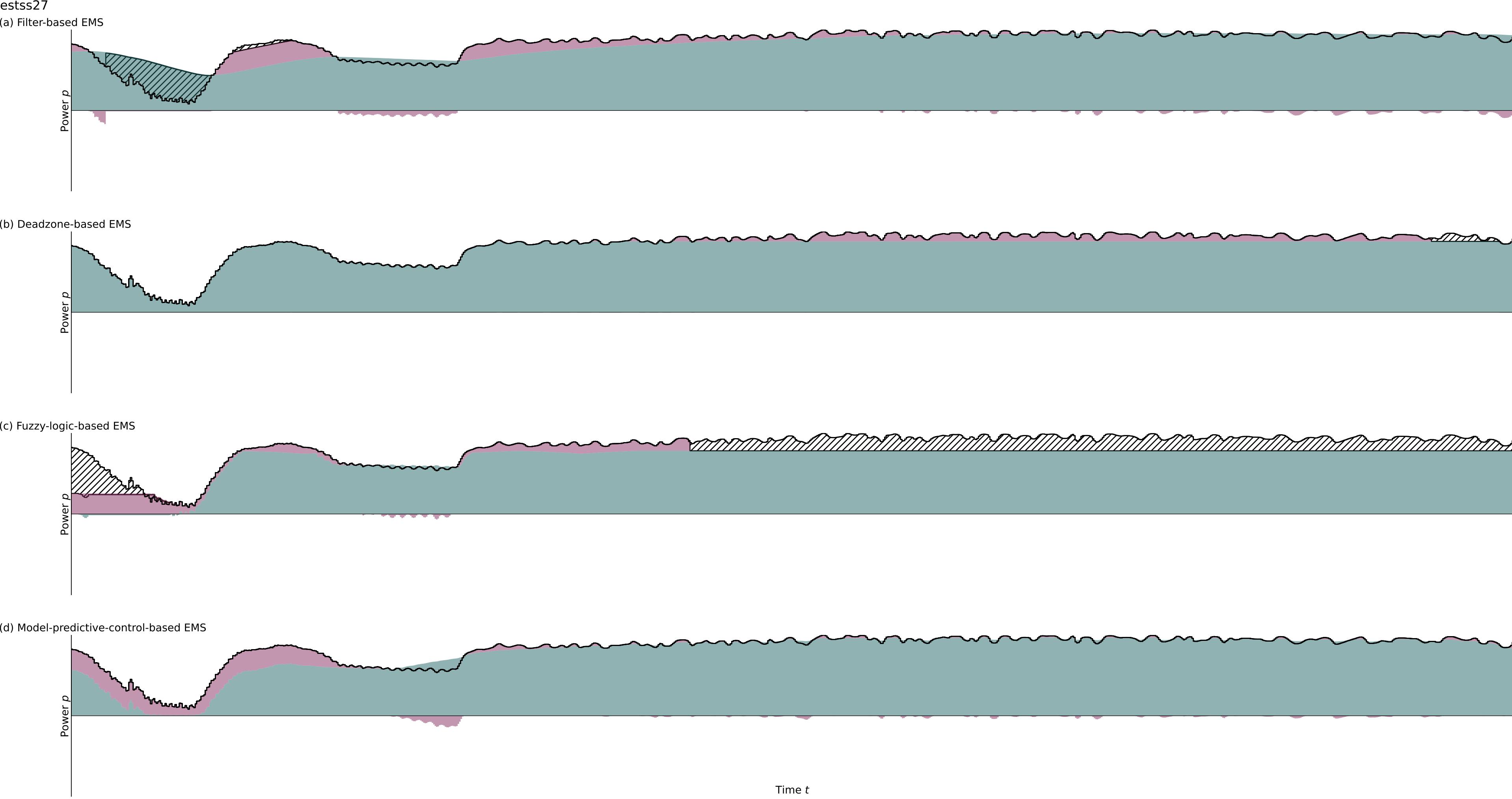
— Input   ■ Base   ■ Peak   ■ Mismatch



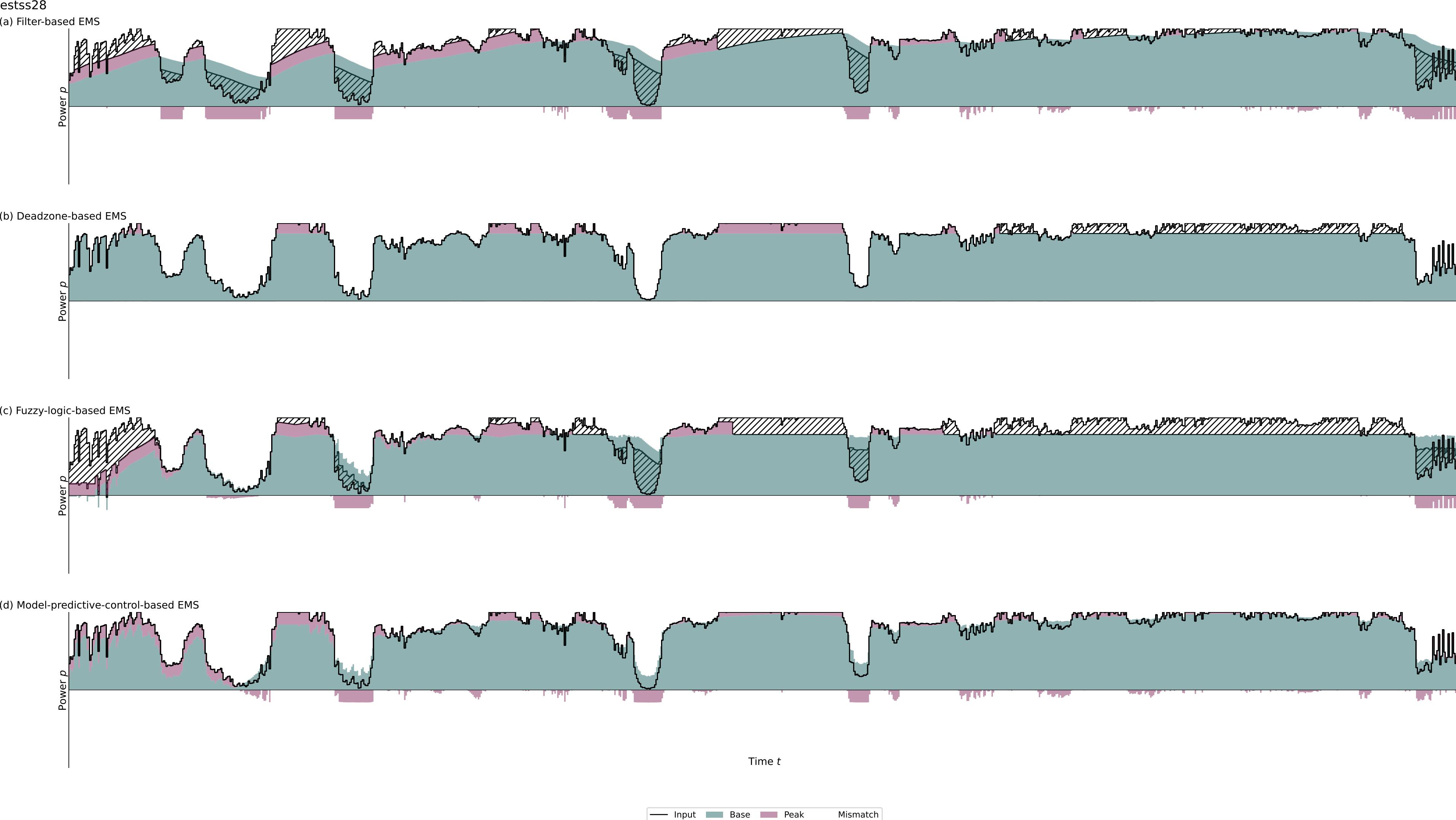




— Input    ■ Base    ■ Peak    ■ Mismatch

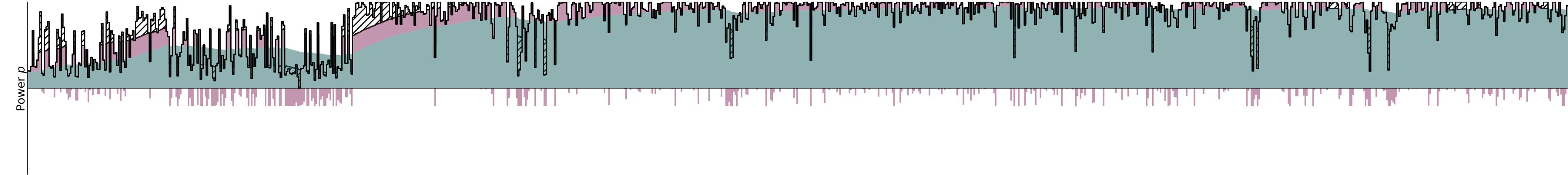


— Input    ■ Base    ■ Peak    ■ Mismatch

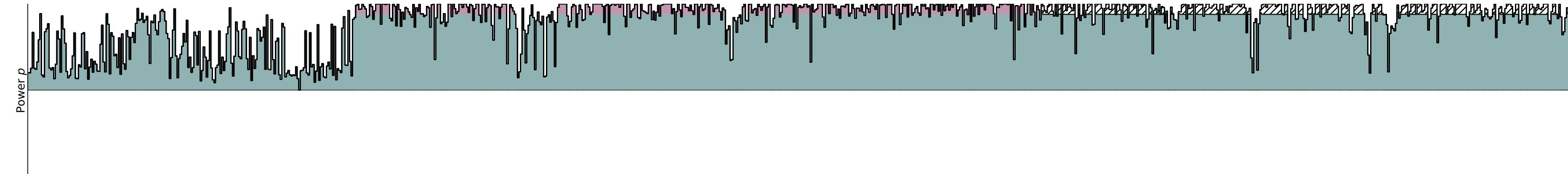


estss29

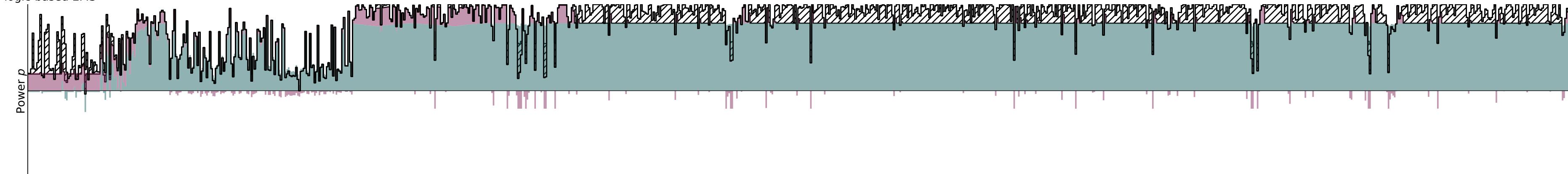
(a) Filter-based EMS



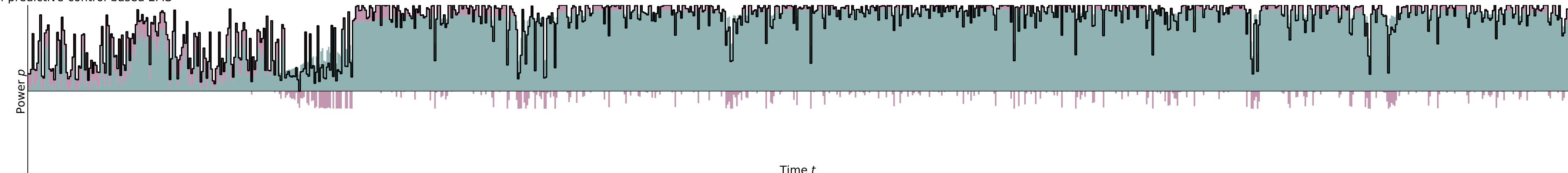
(b) Deadzone-based EMS



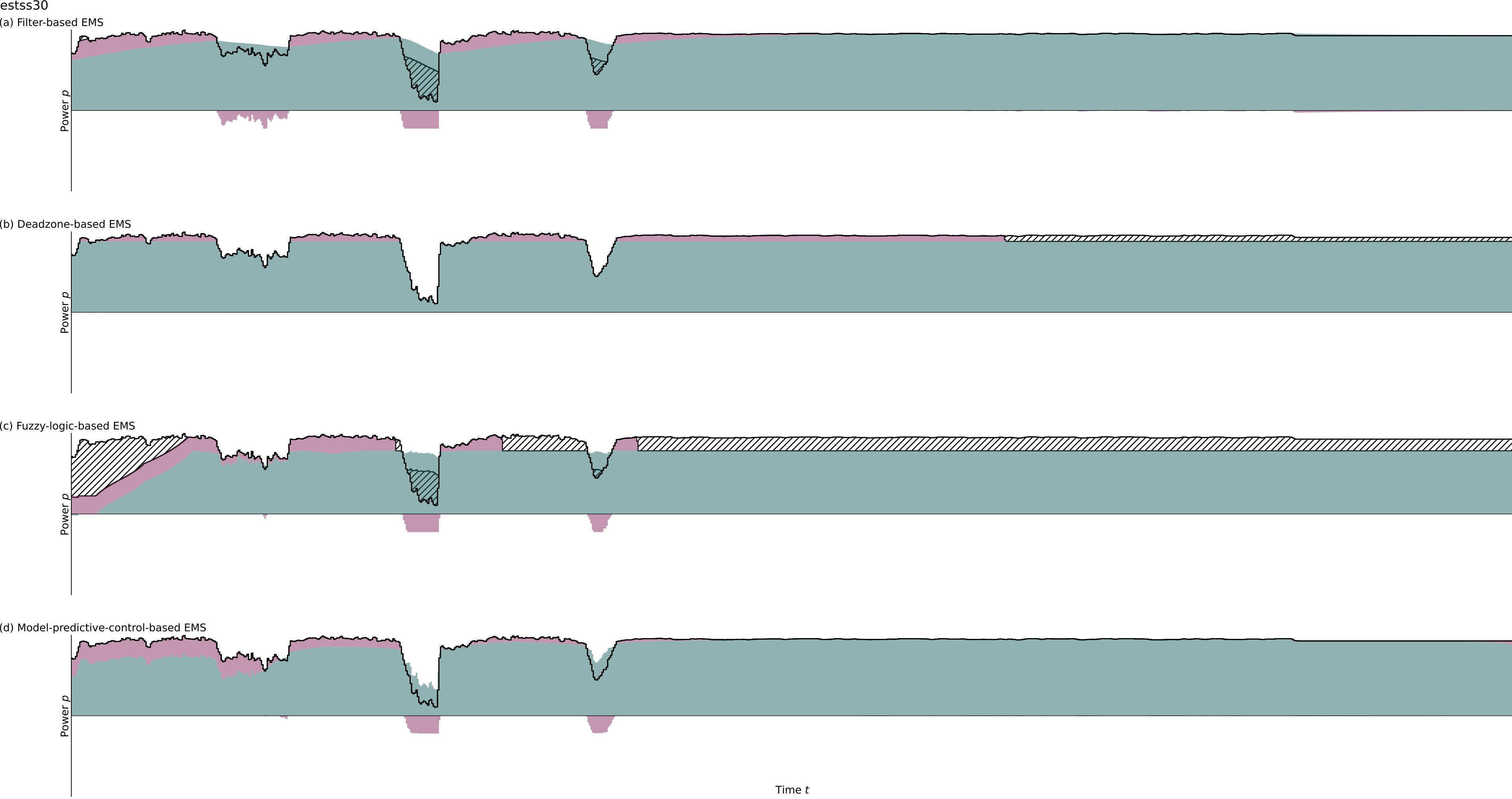
(c) Fuzzy-logic-based EMS



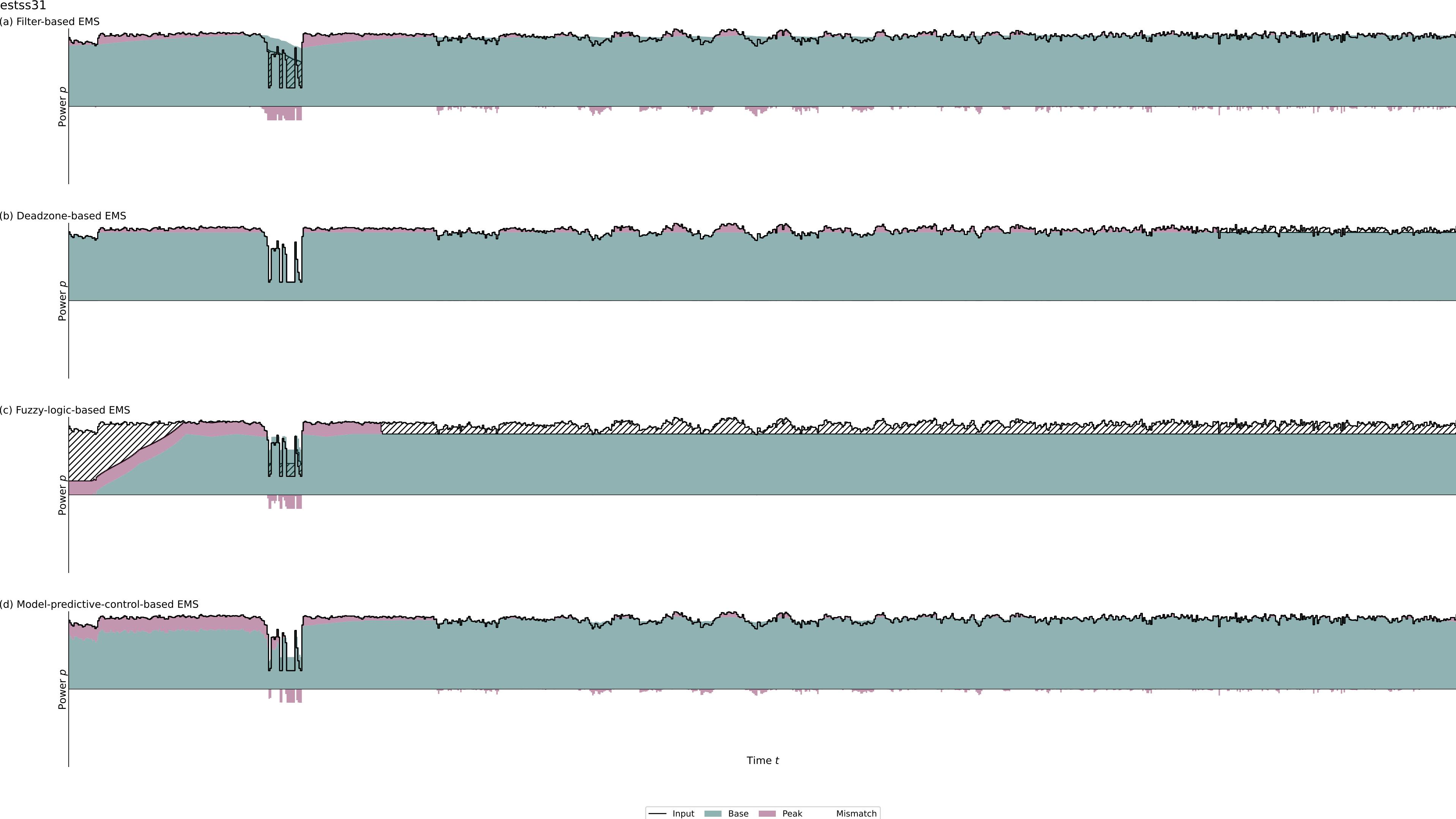
(d) Model-predictive-control-based EMS



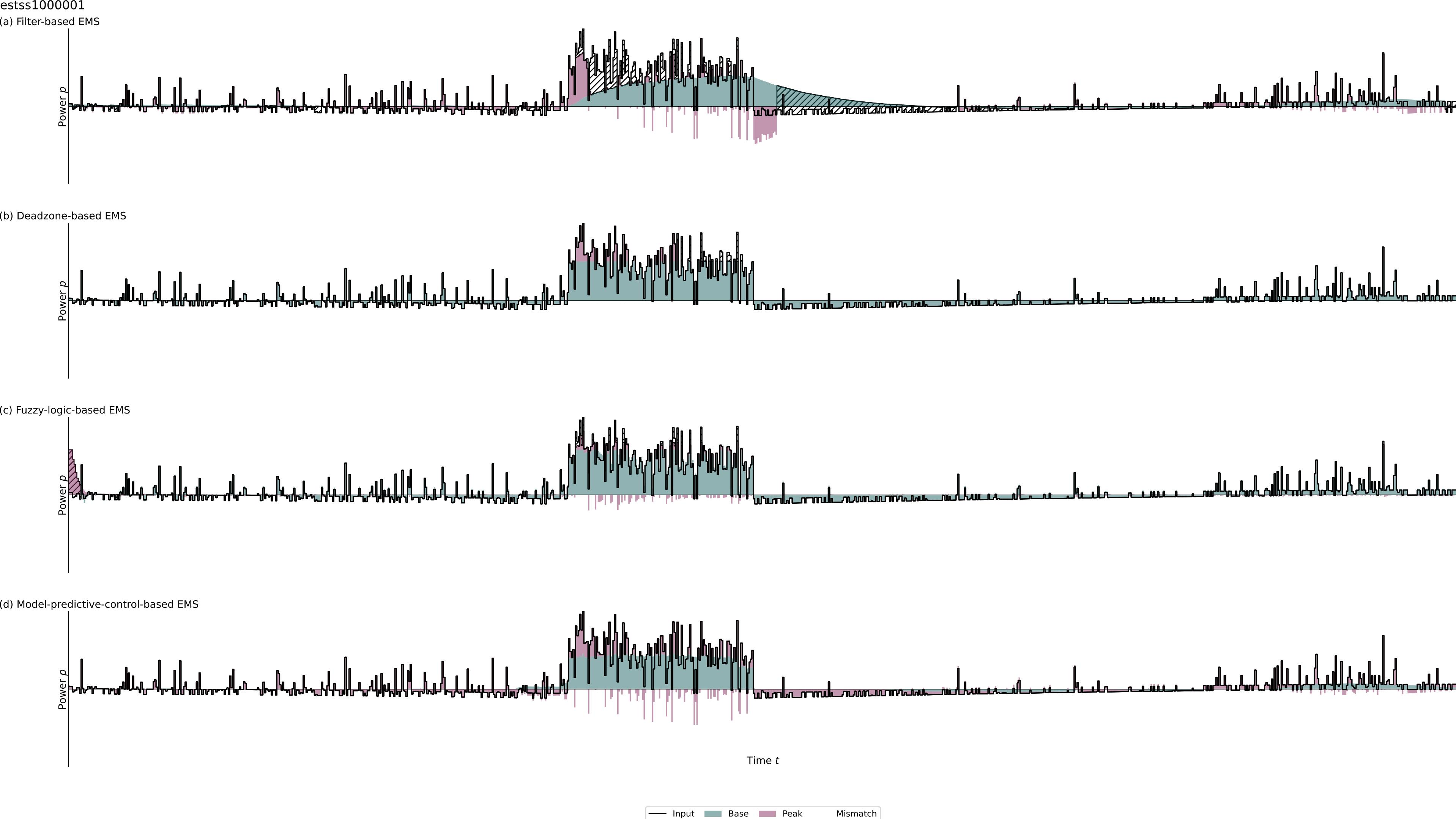
— Input    ■ Base    ■ Peak    ■ Mismatch

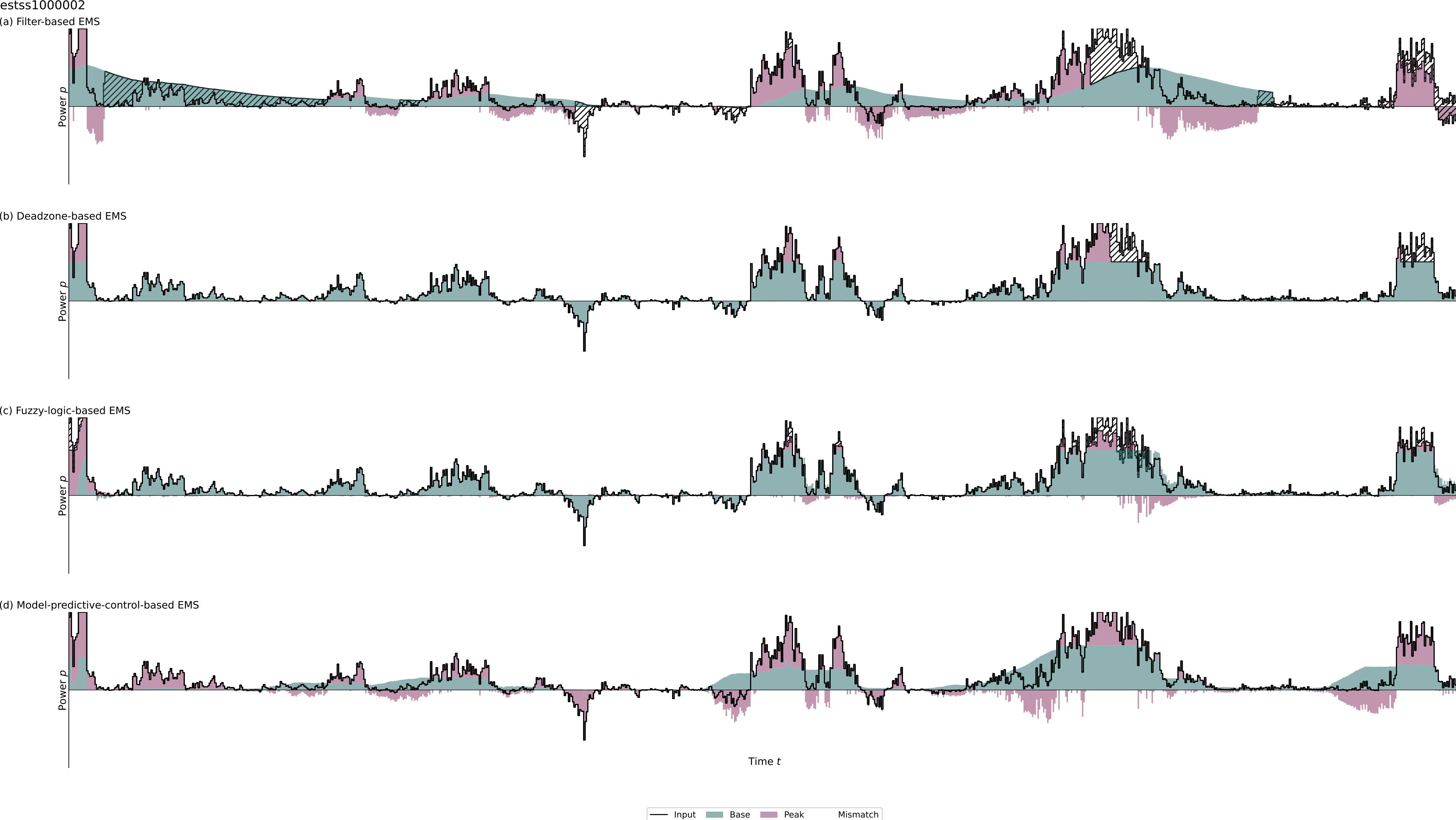


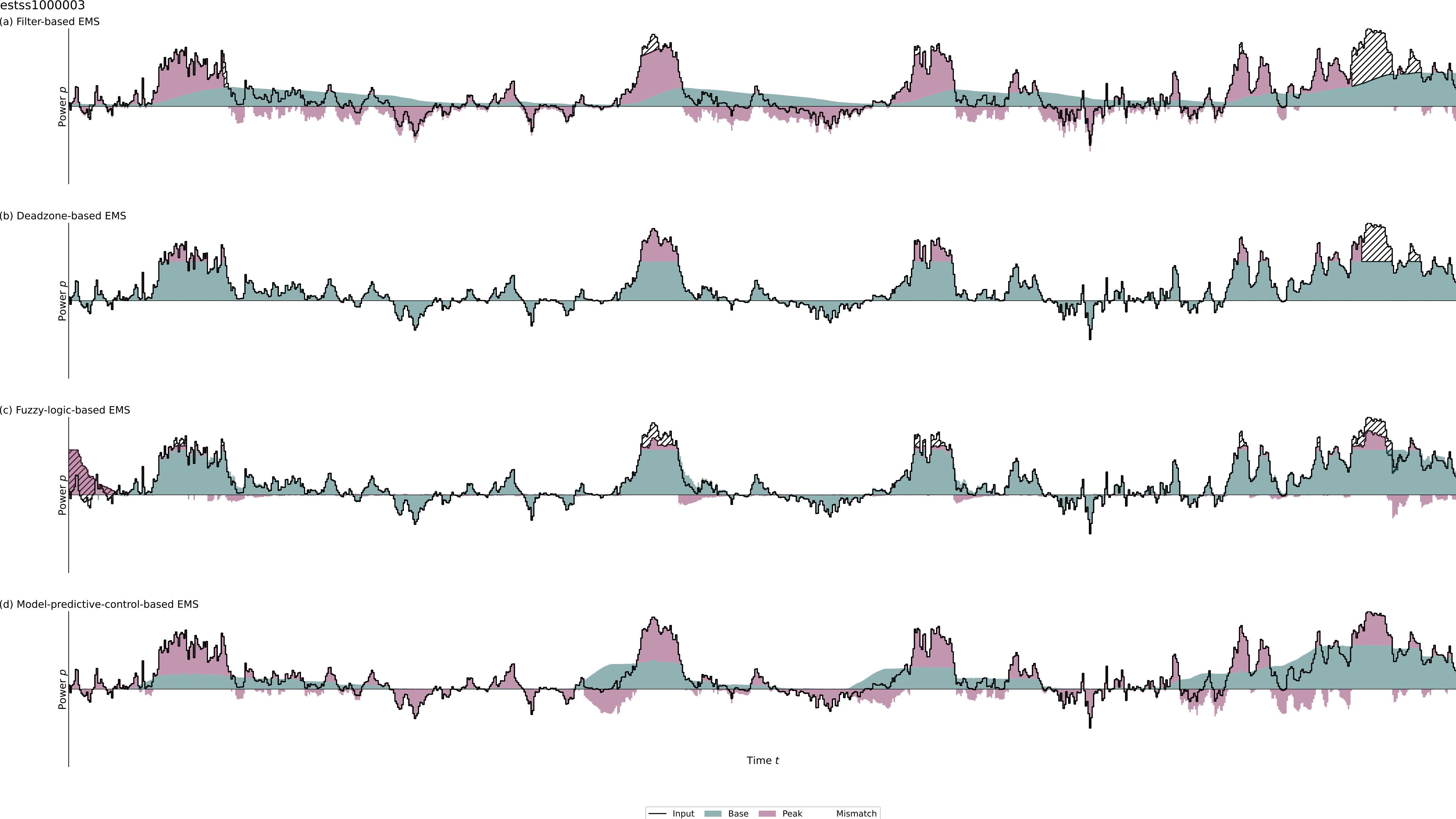
— Input    ■ Base    ■ Peak    ■ Mismatch

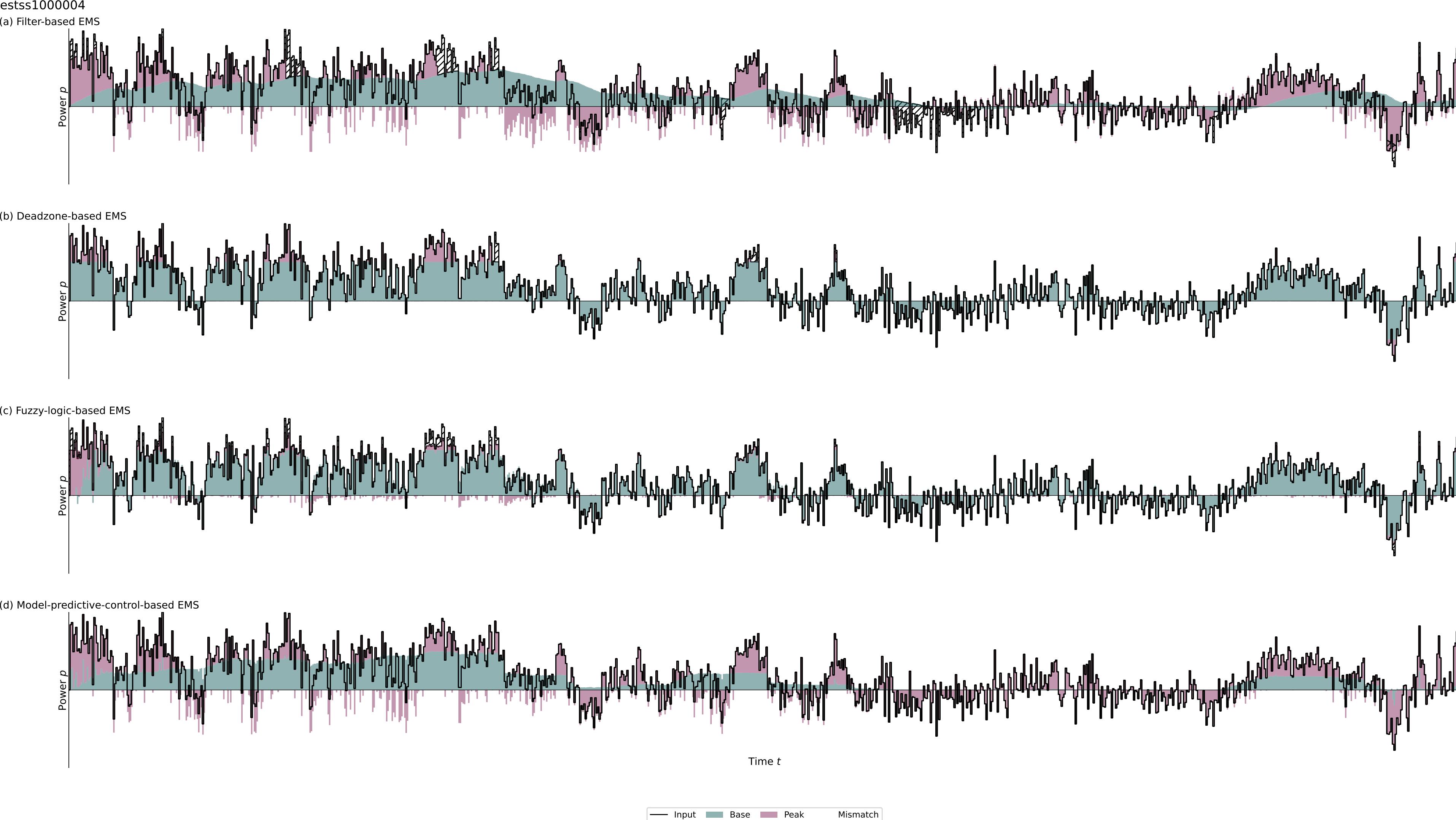


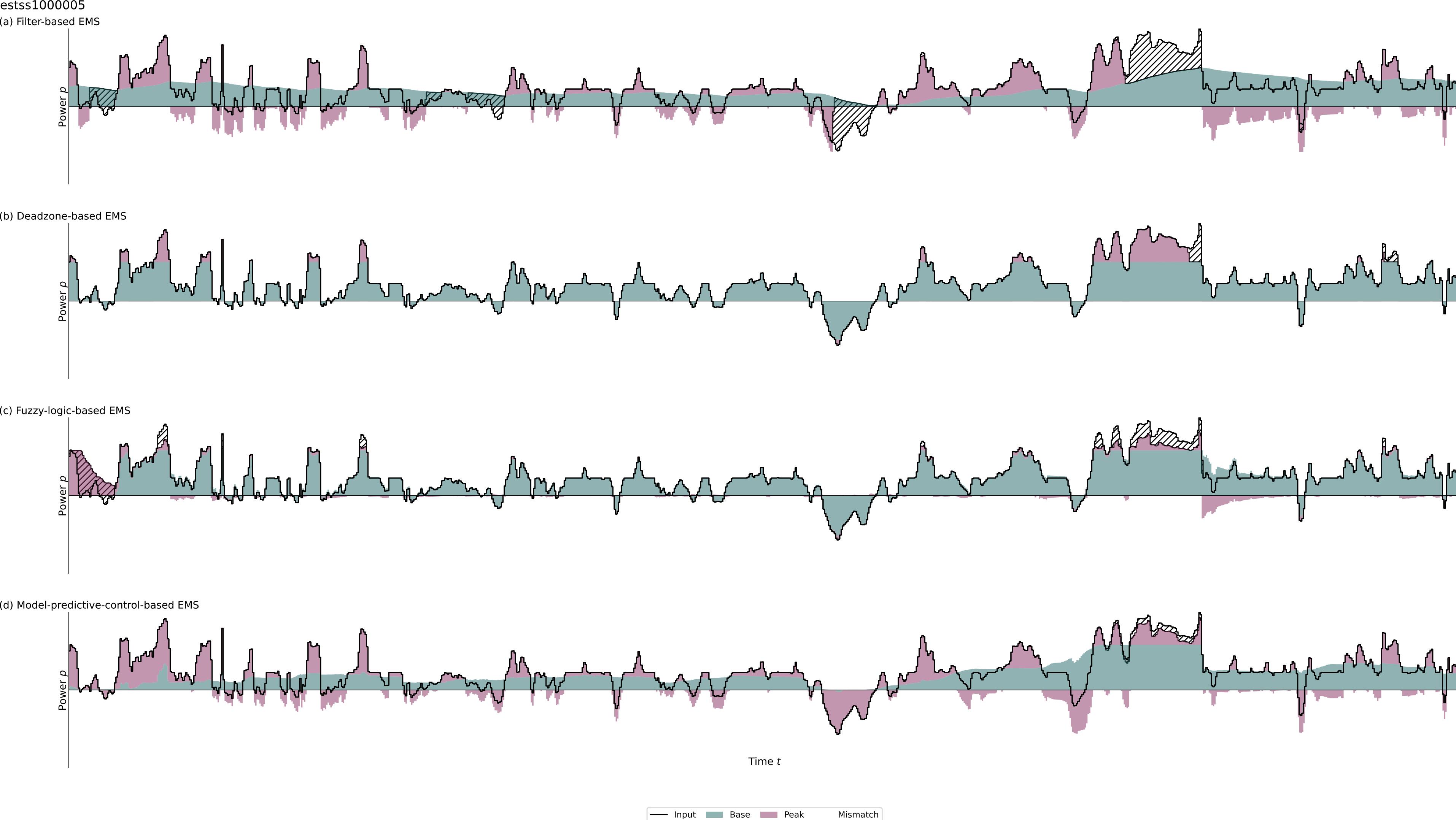


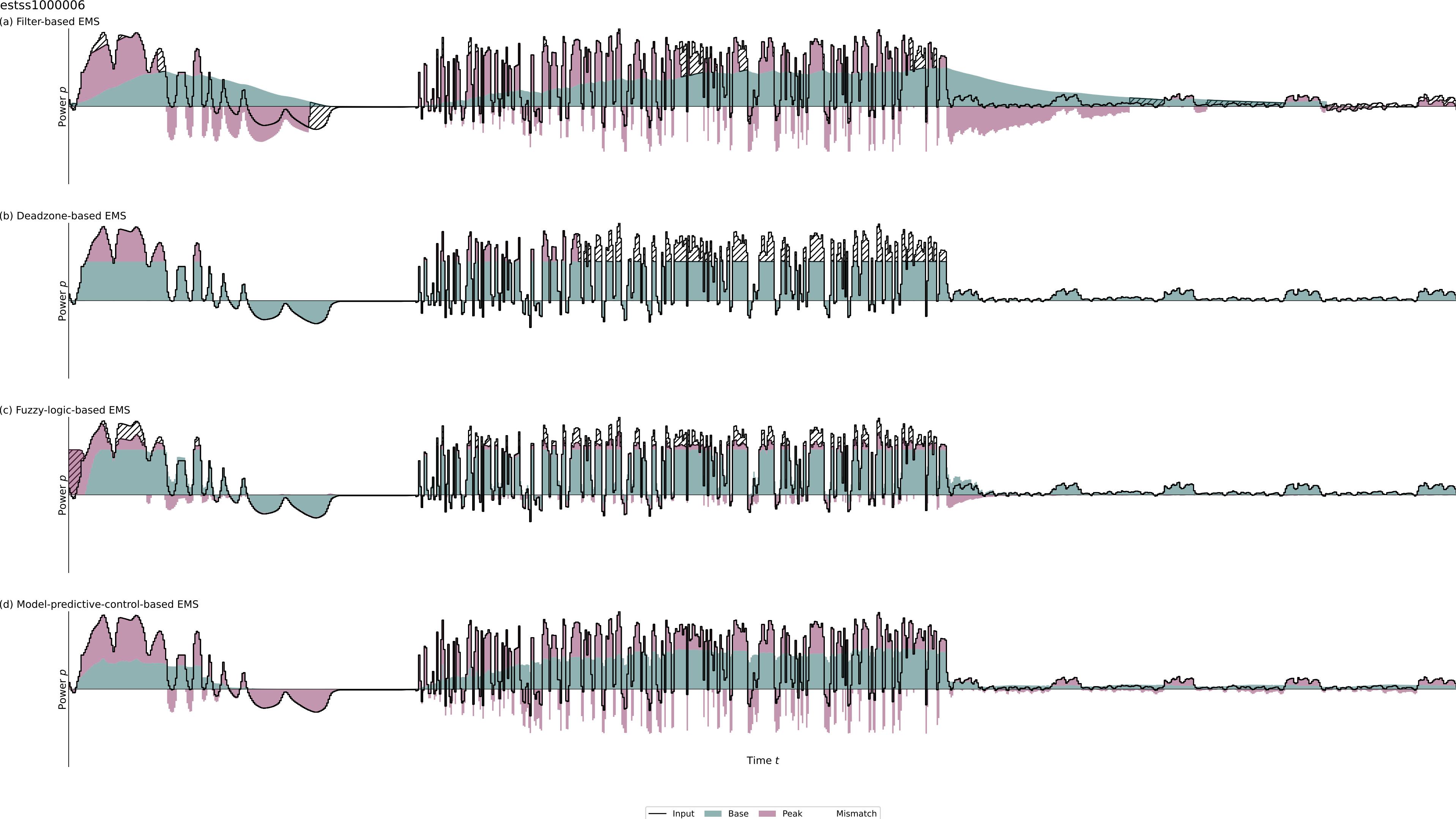


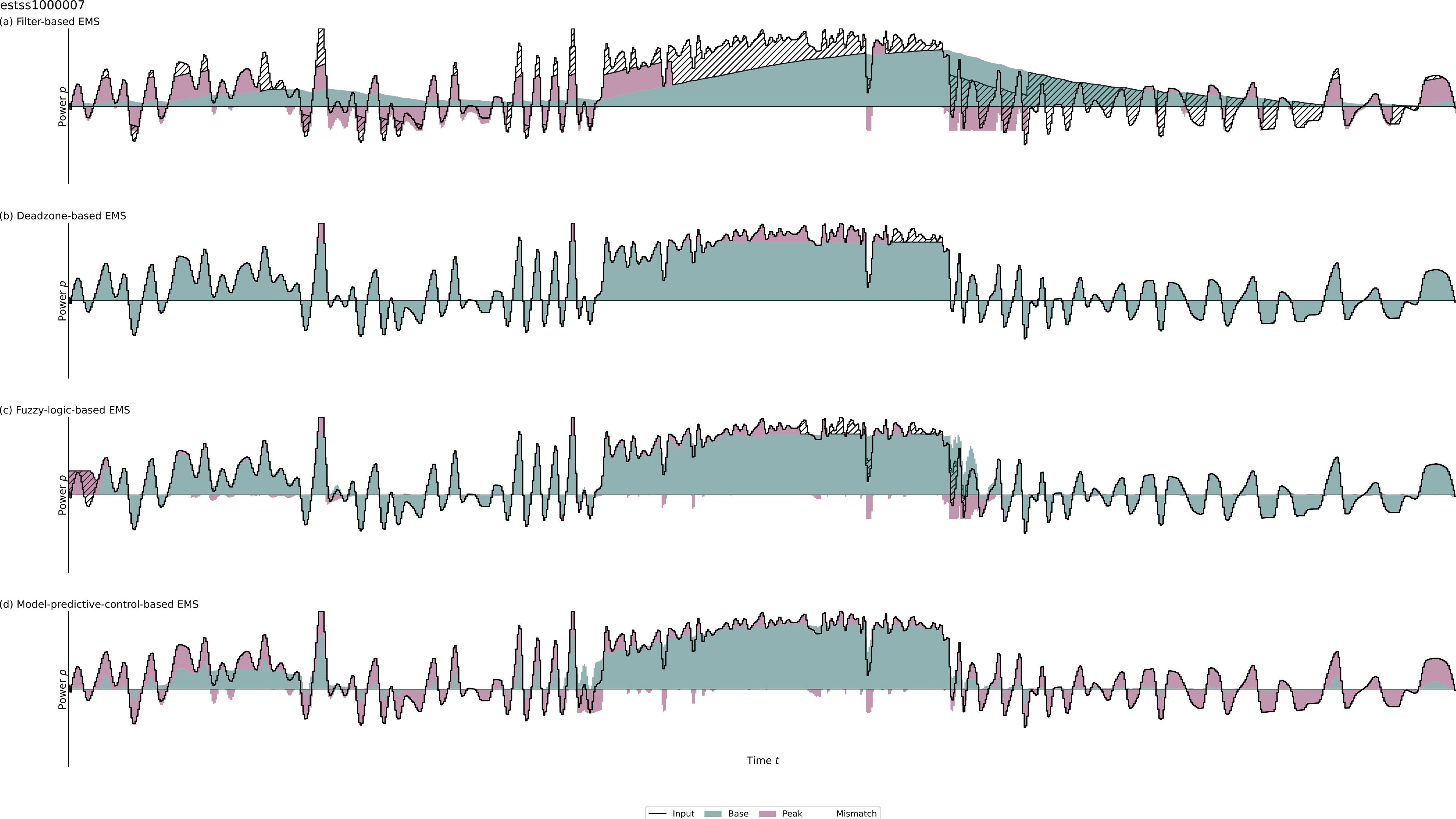


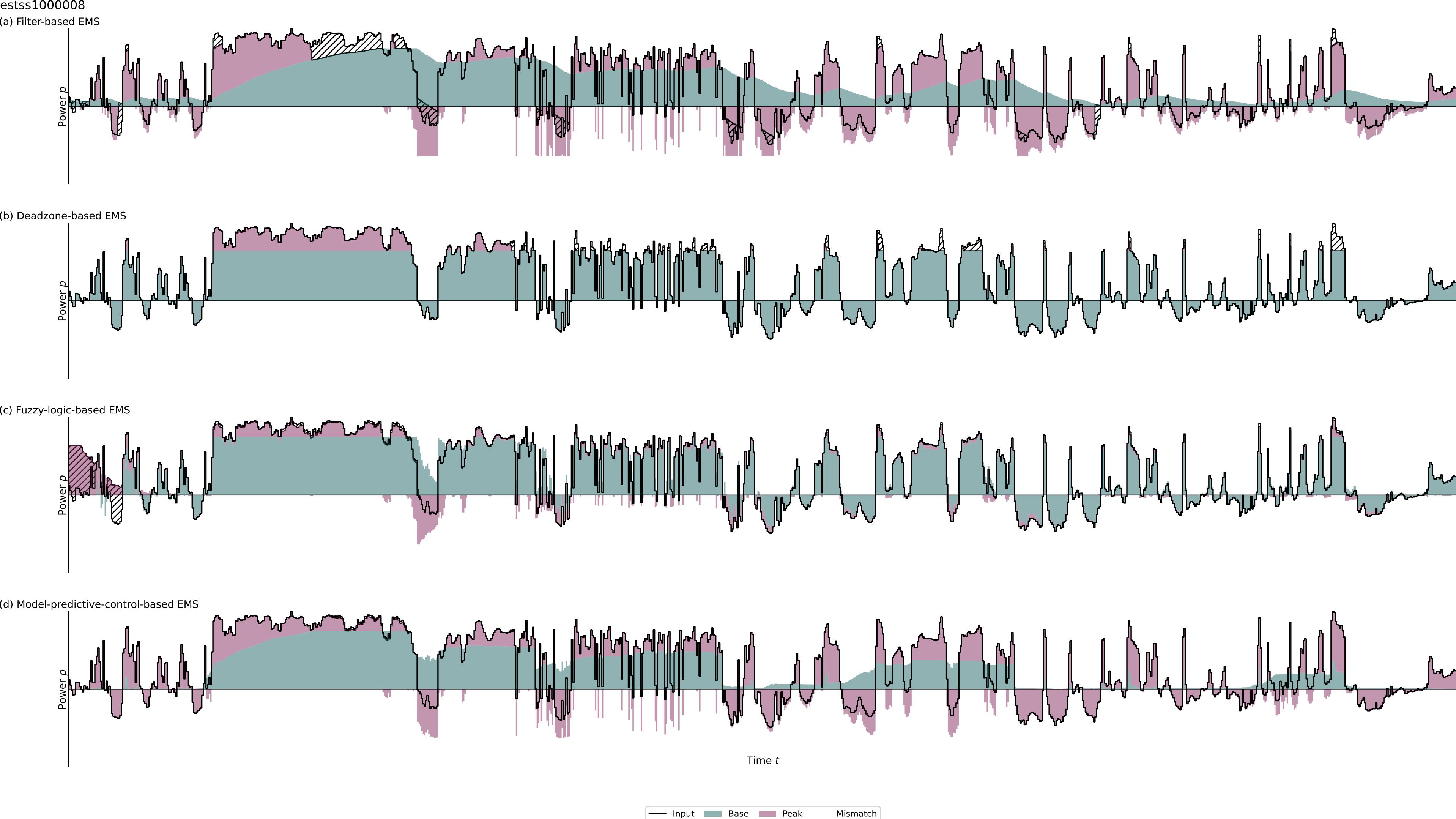


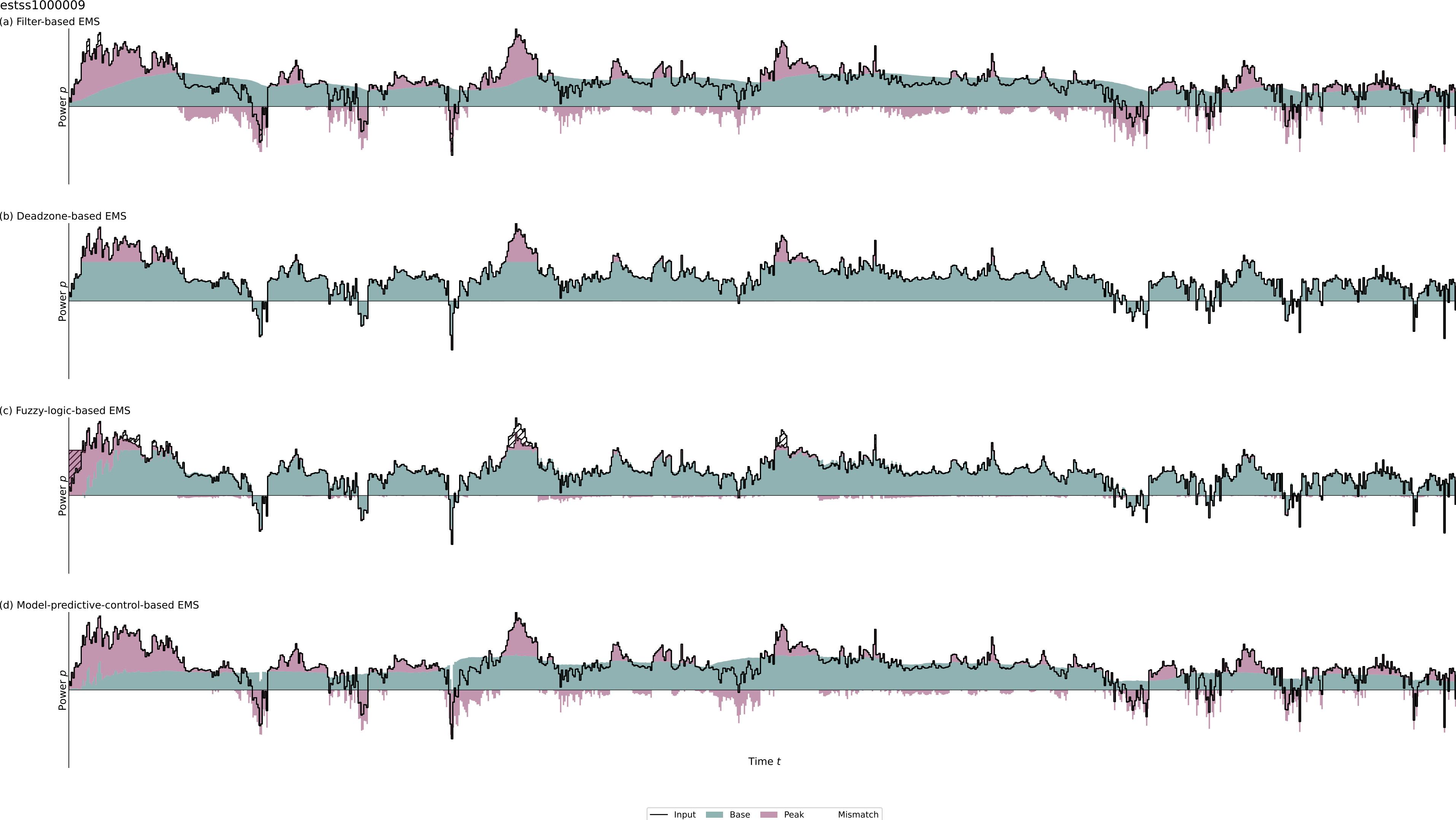


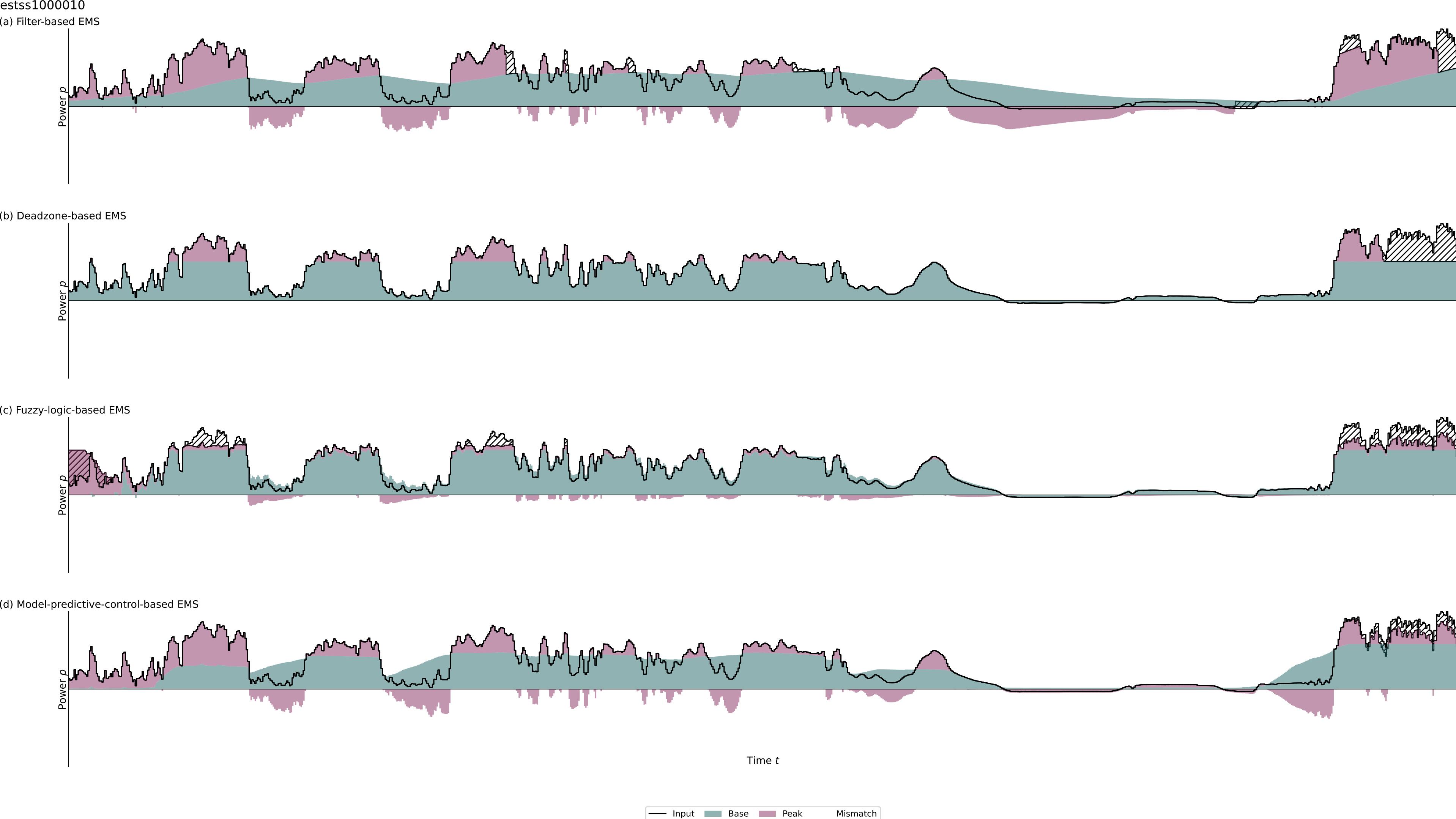


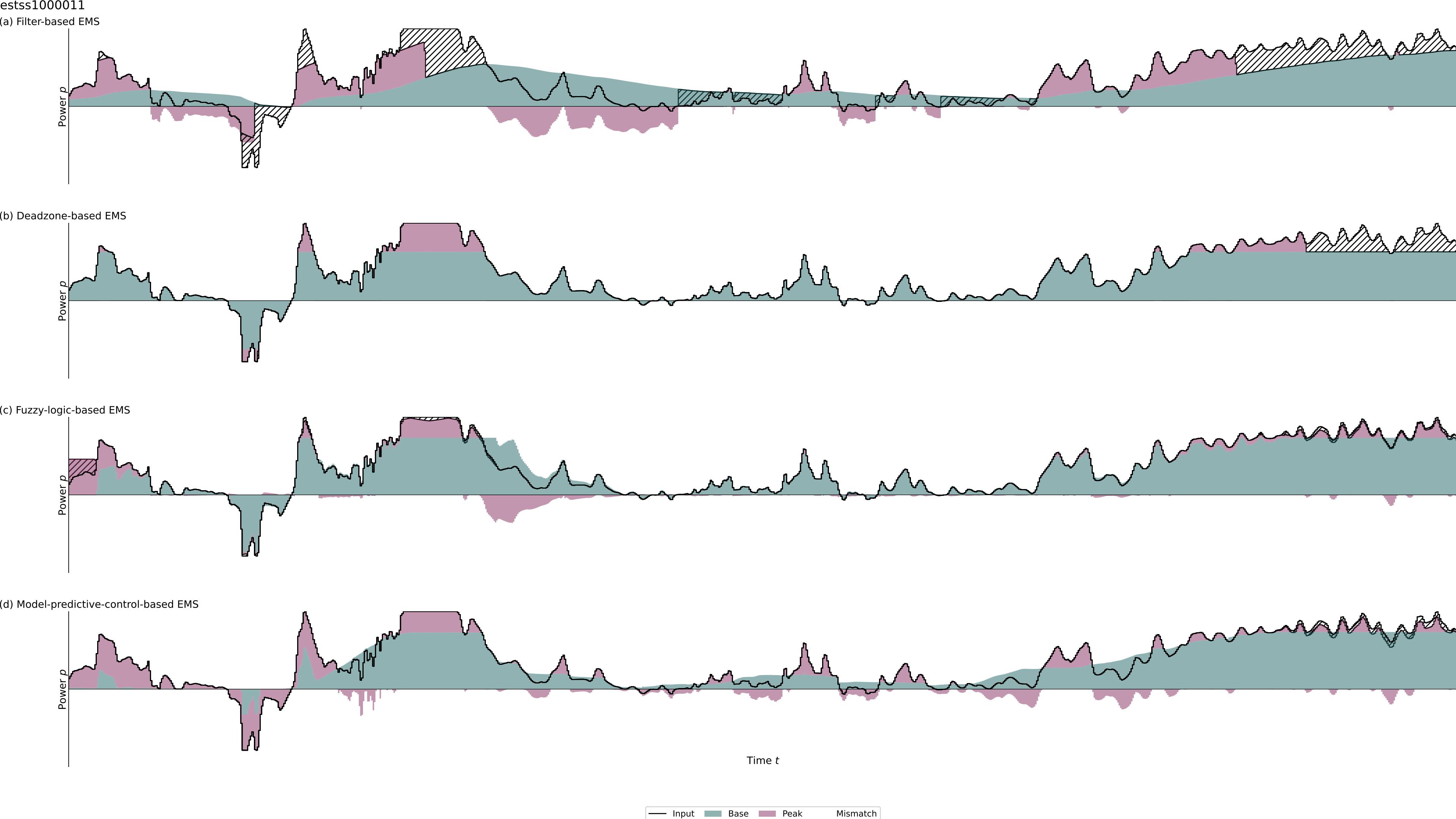


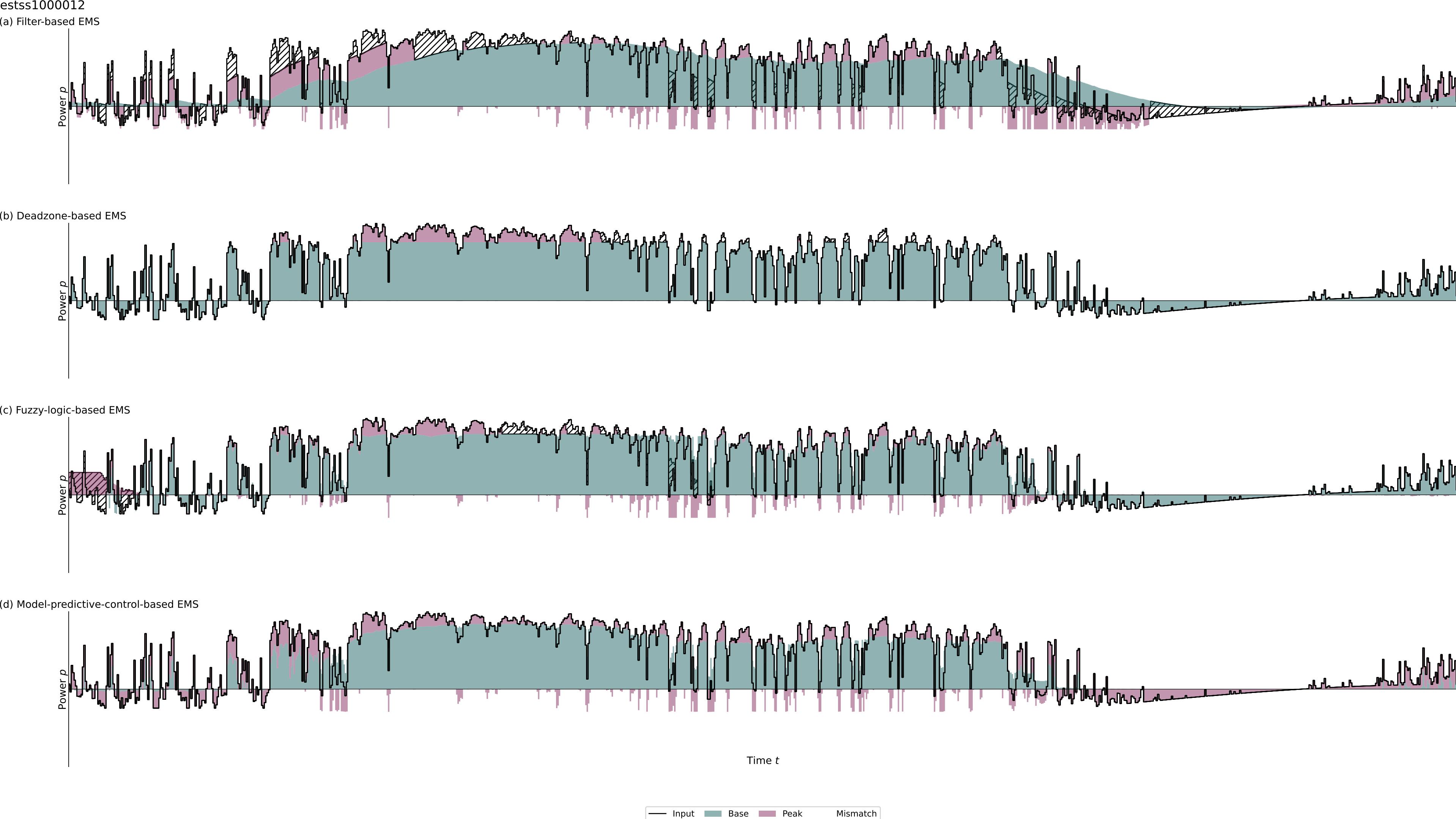


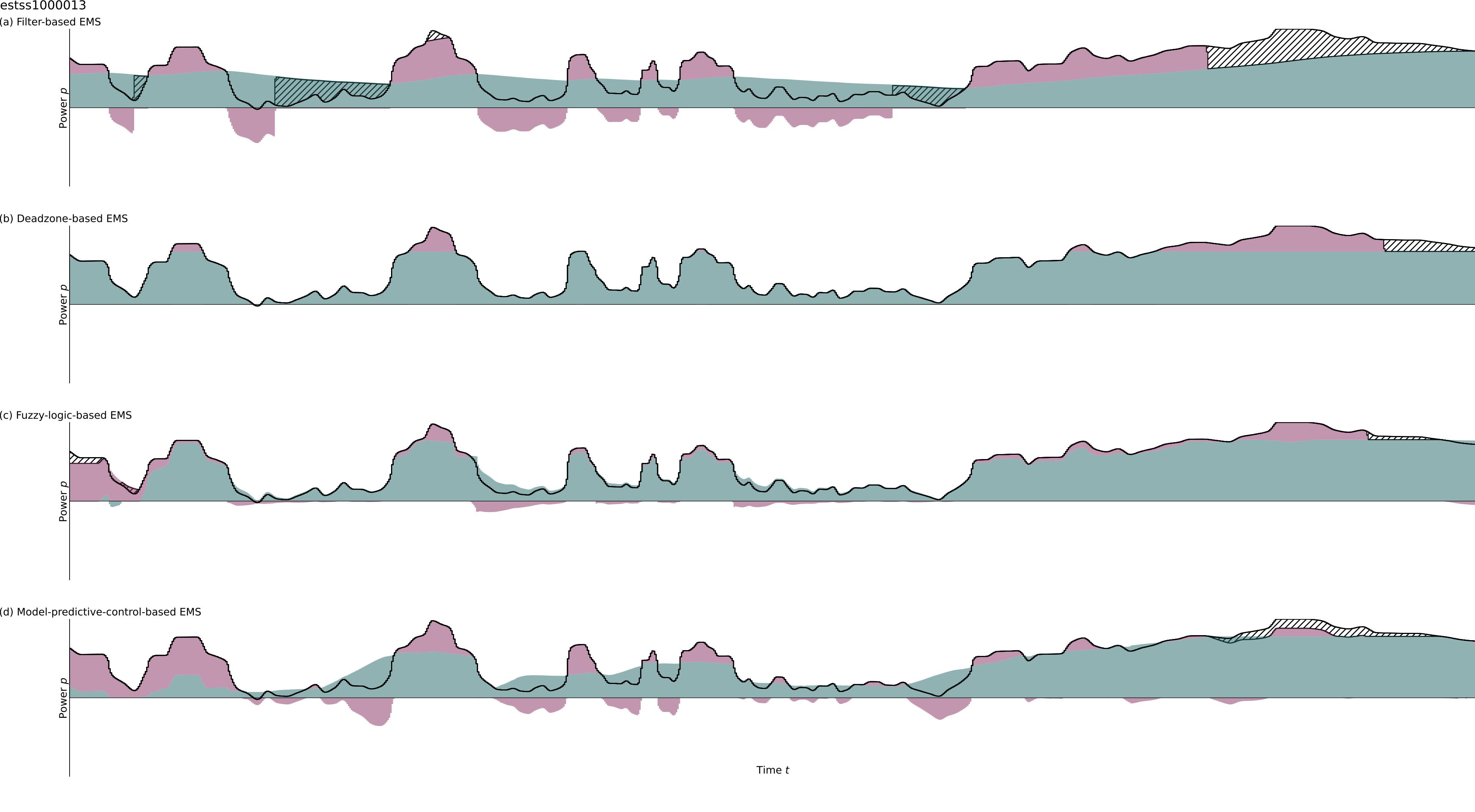


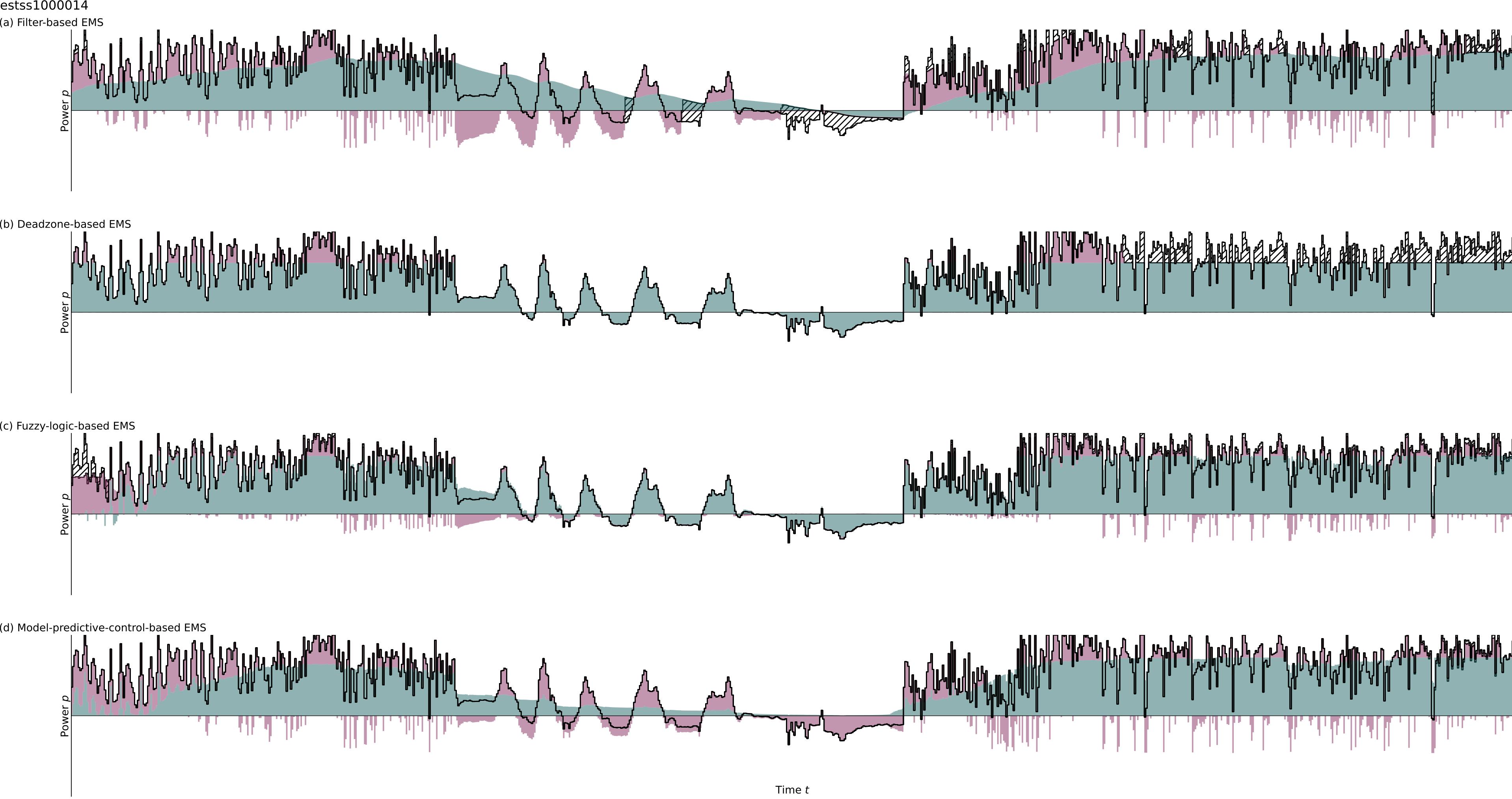




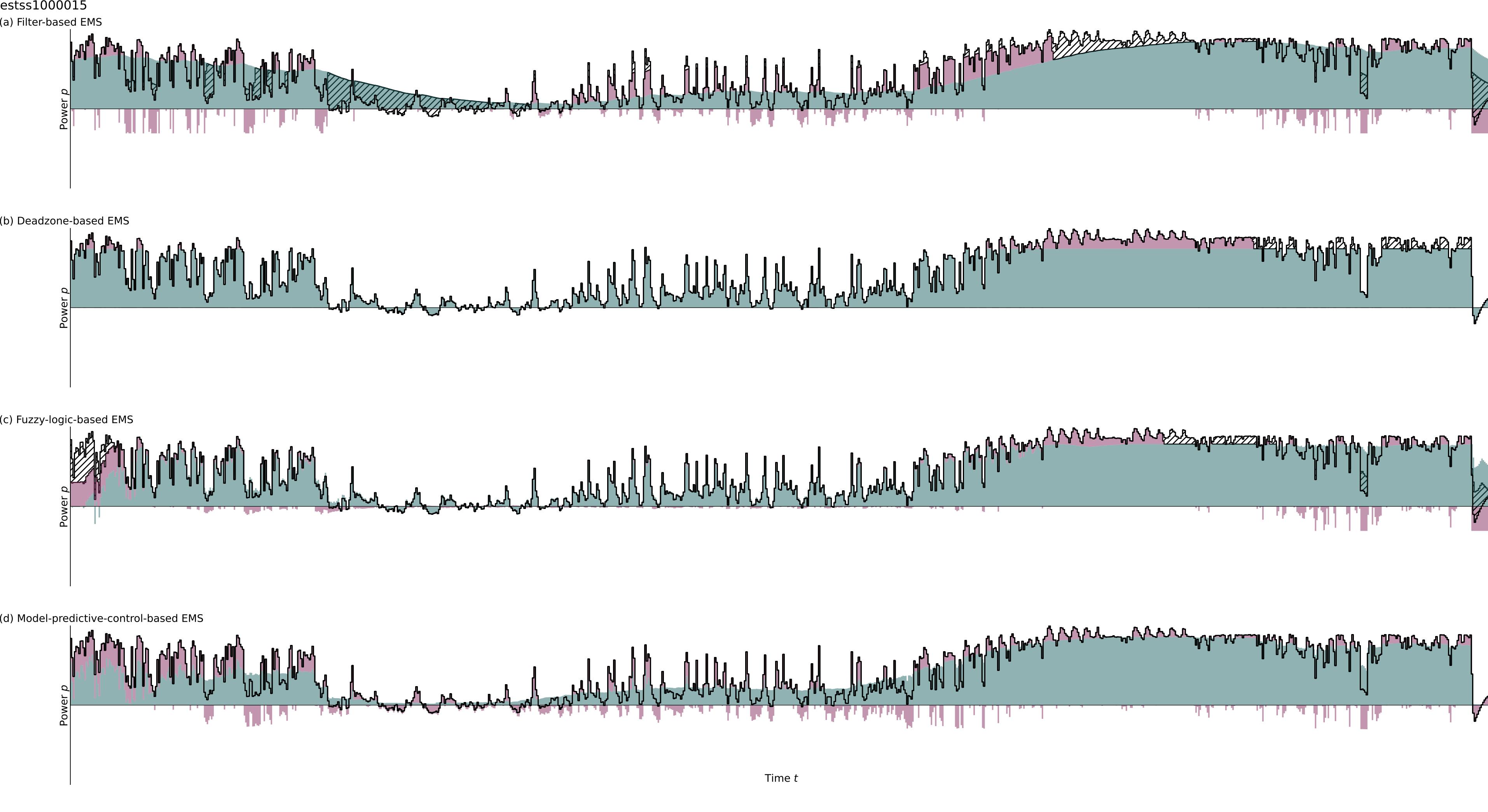


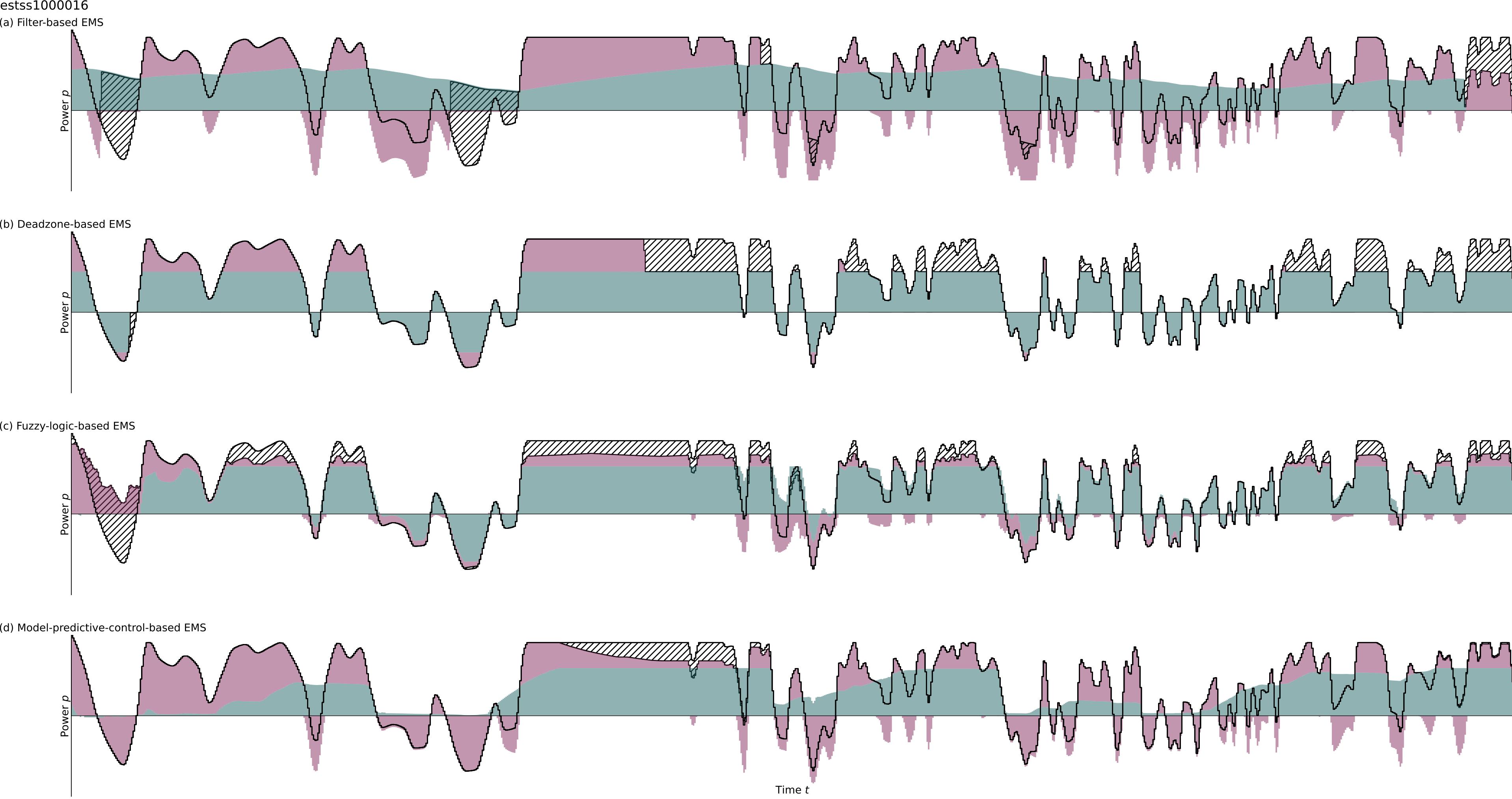




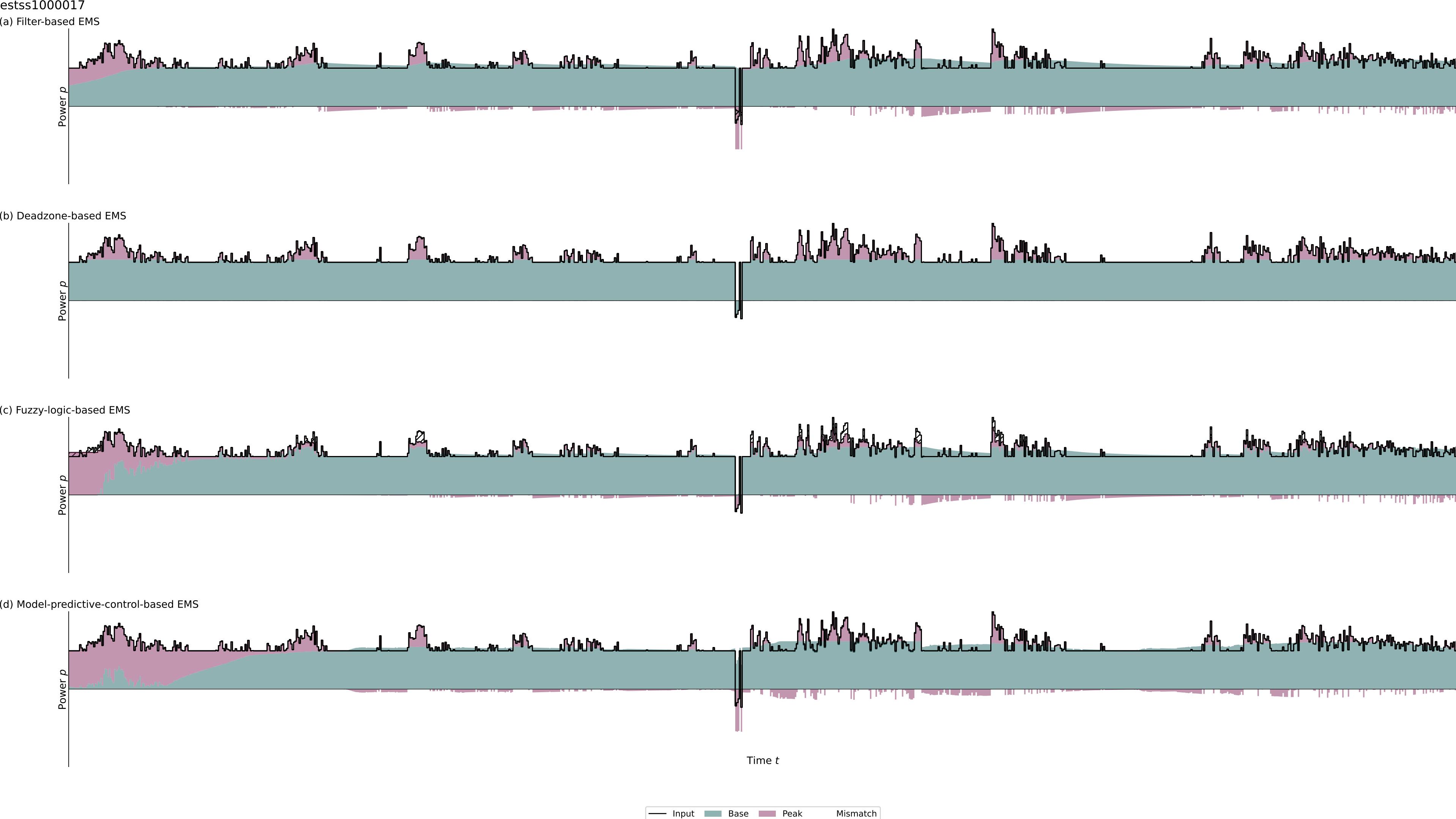


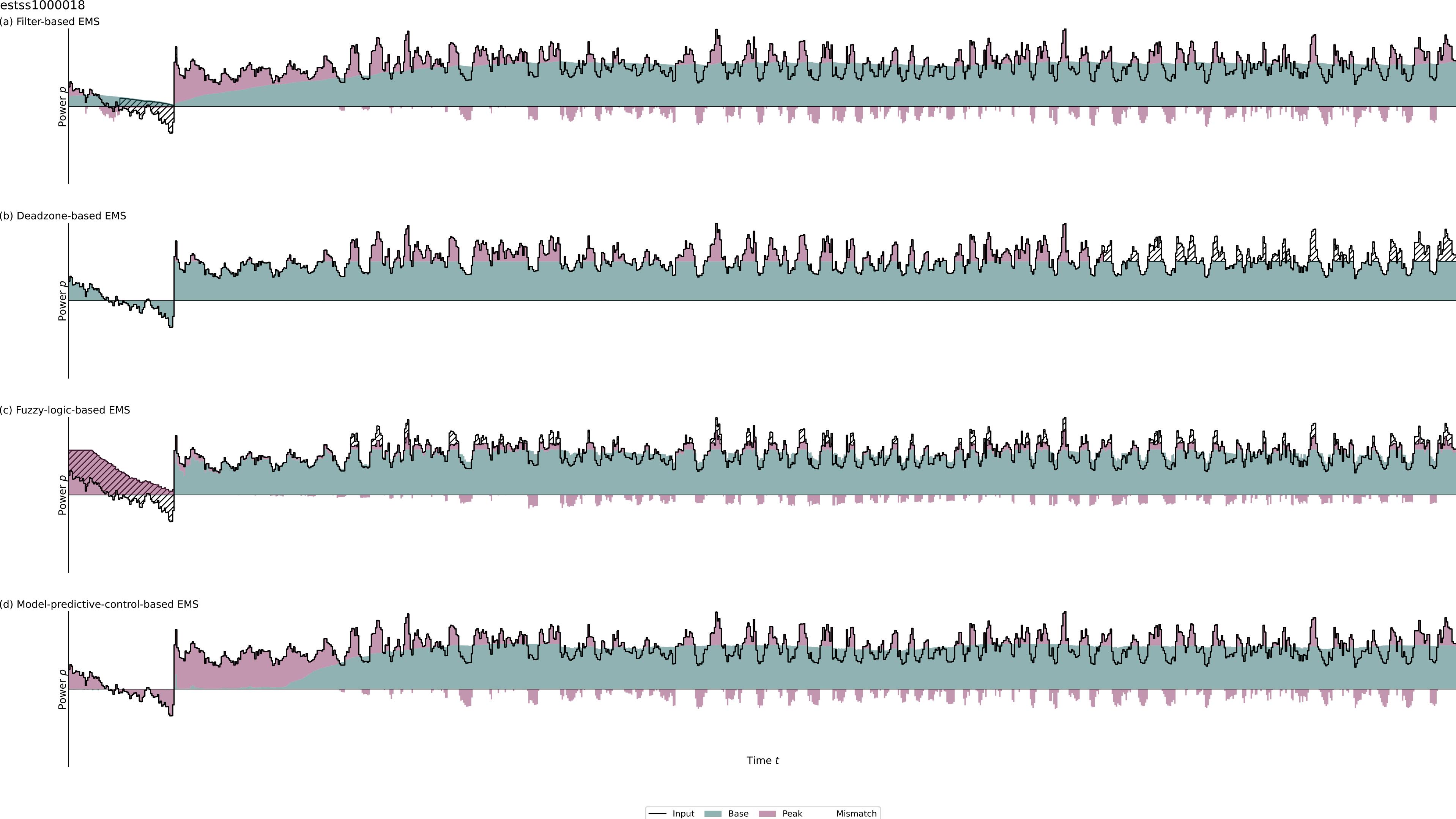
— Input    ■ Base    ■ Peak    ■ Mismatch

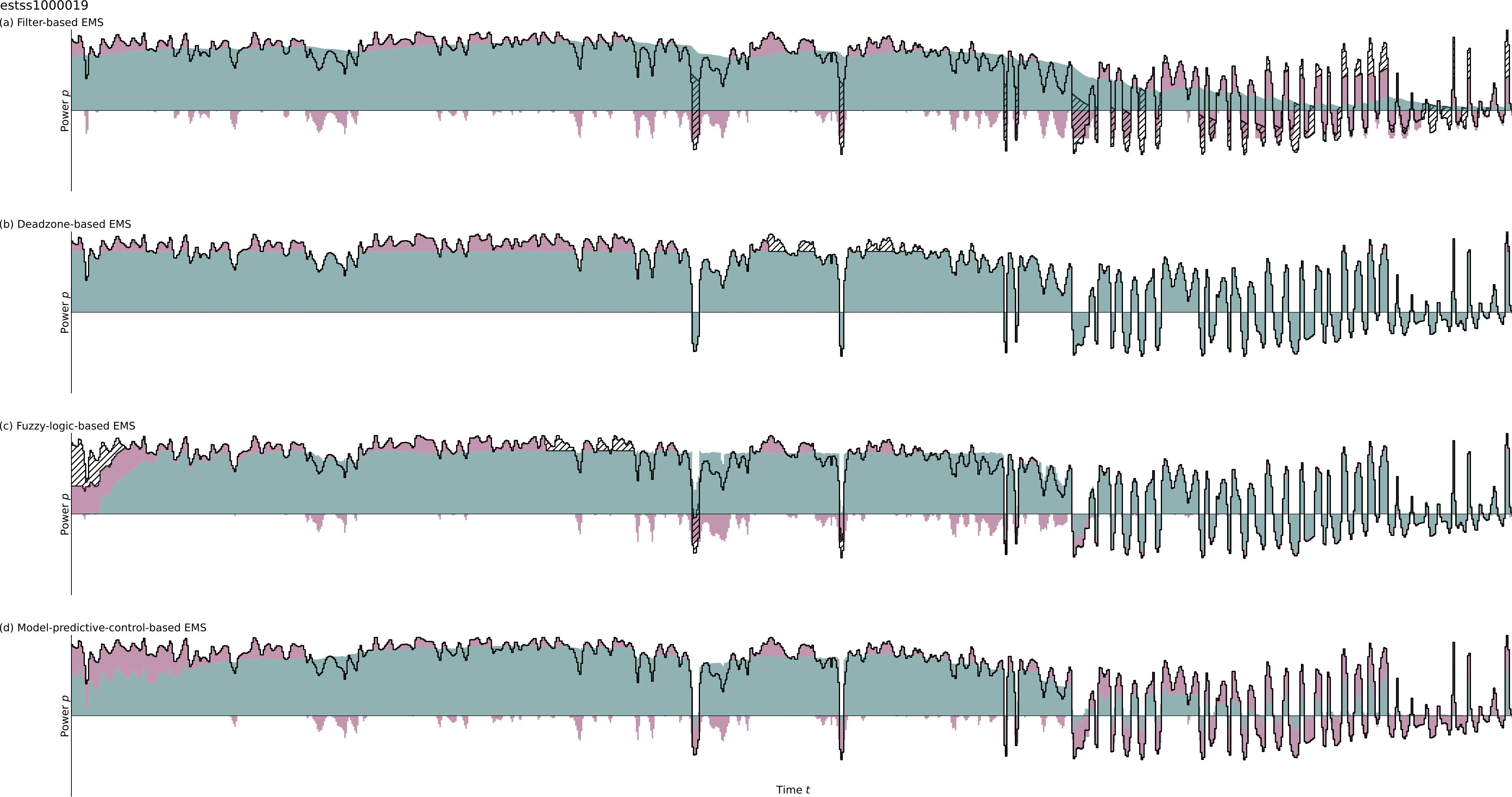


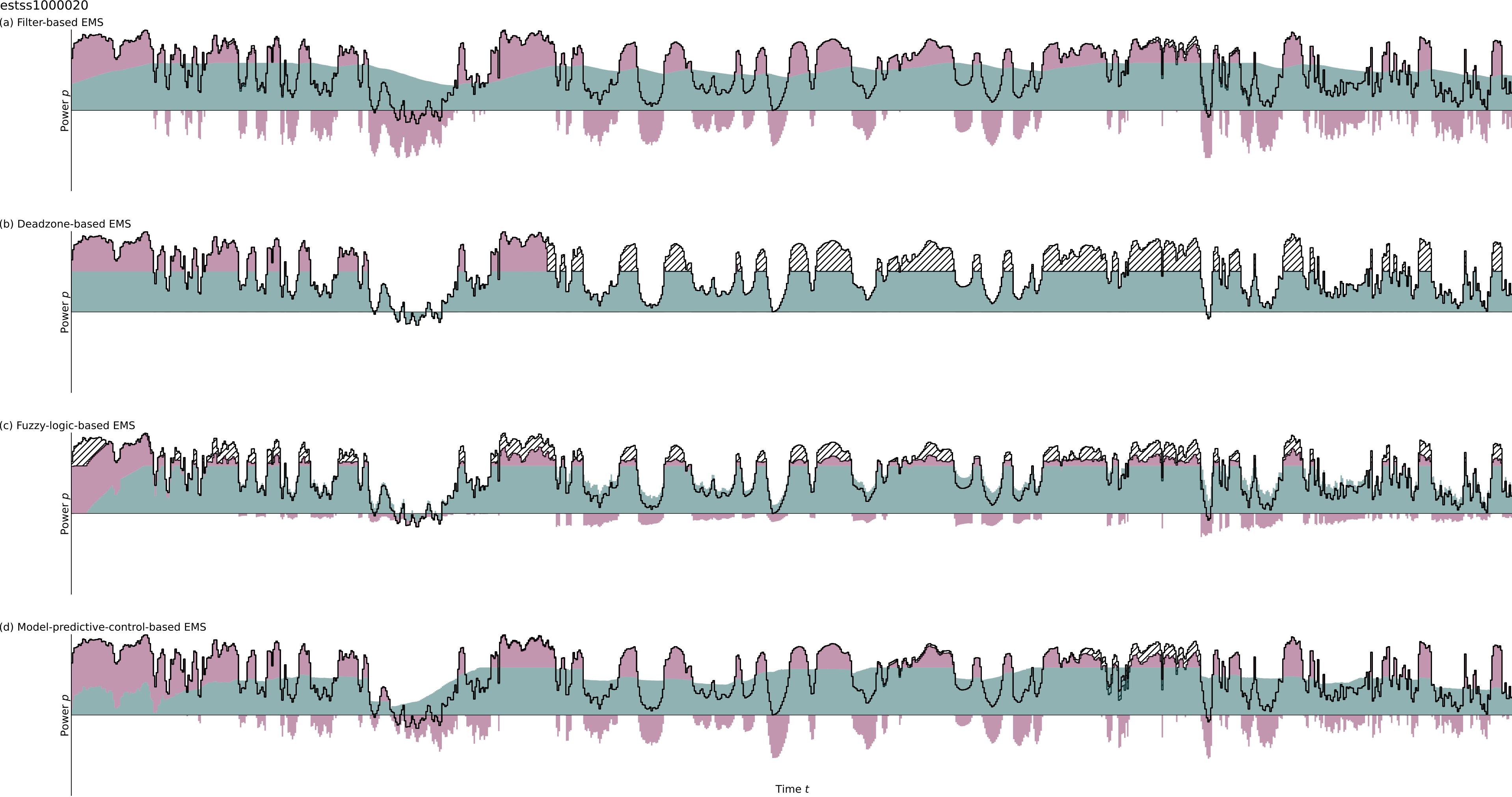


— Input    — Base    — Peak    — Mismatch

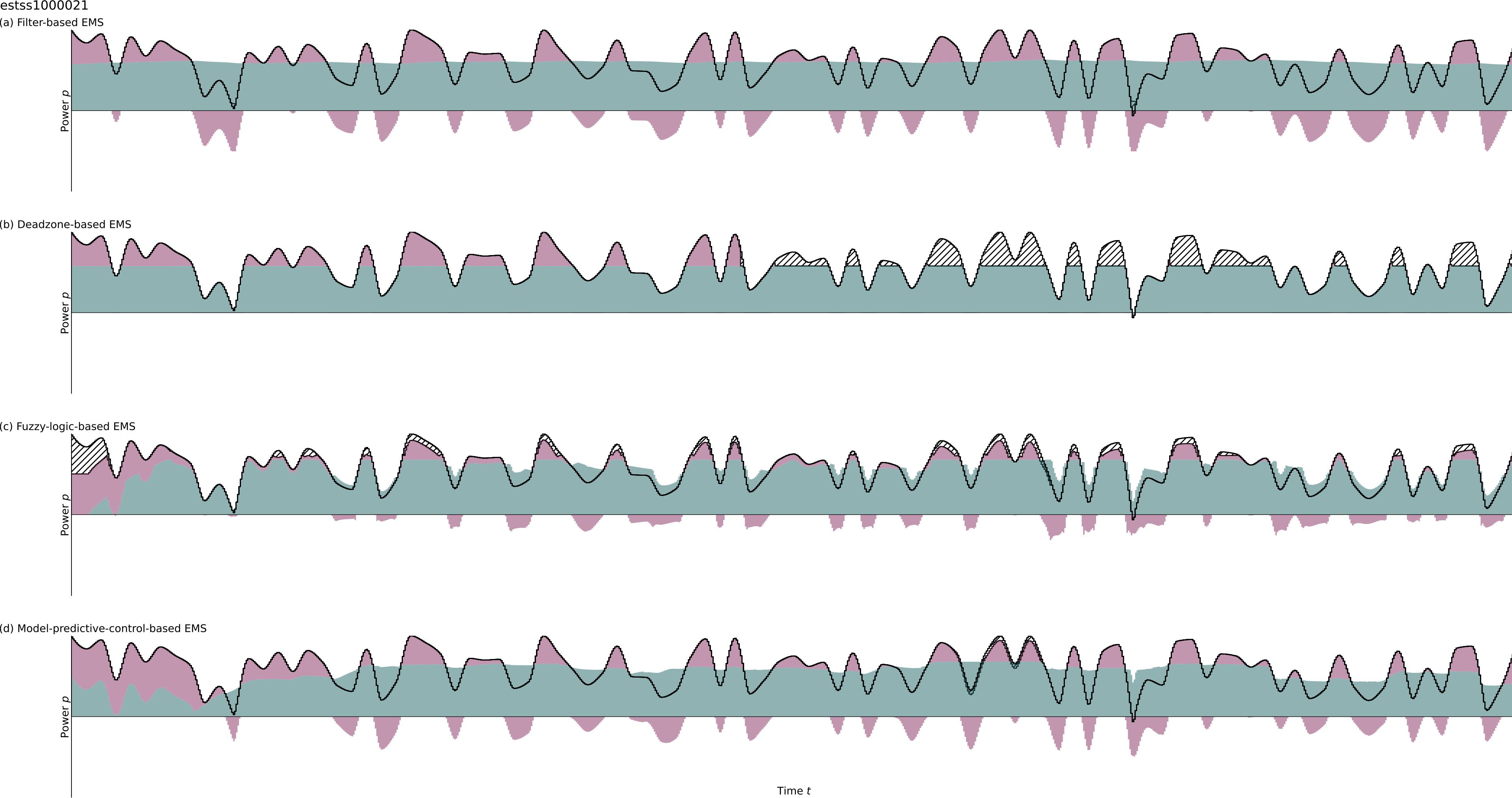


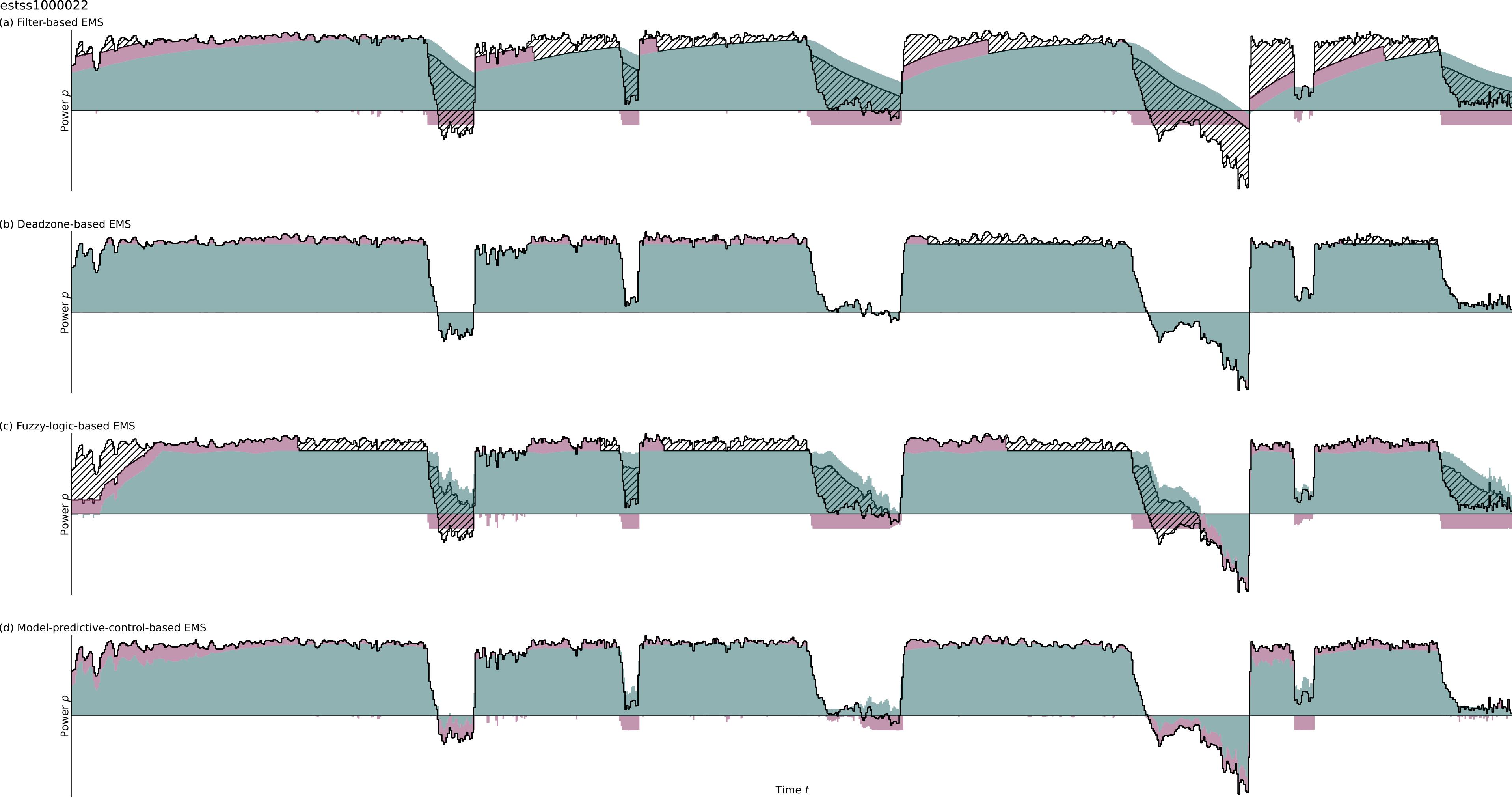




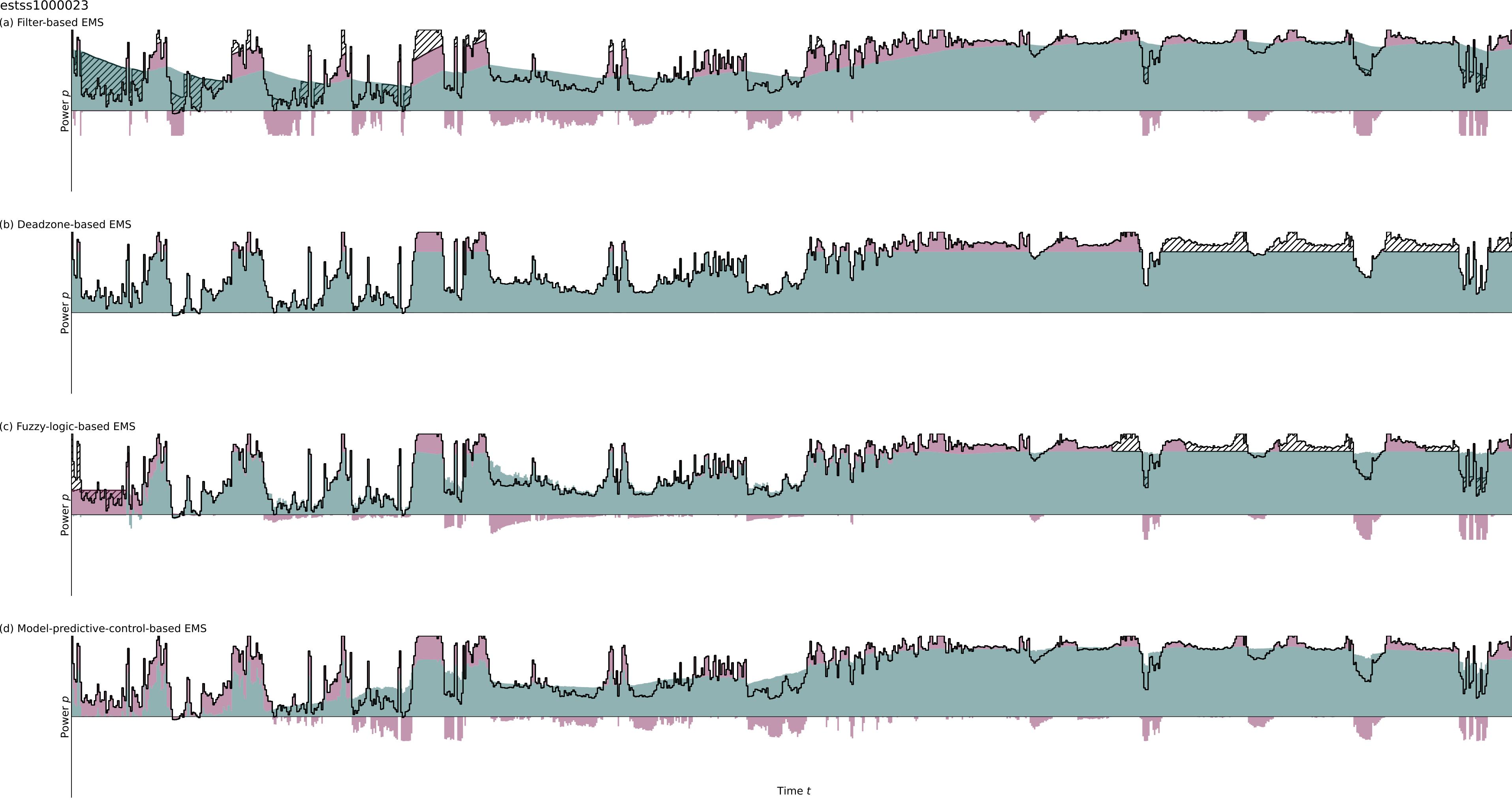


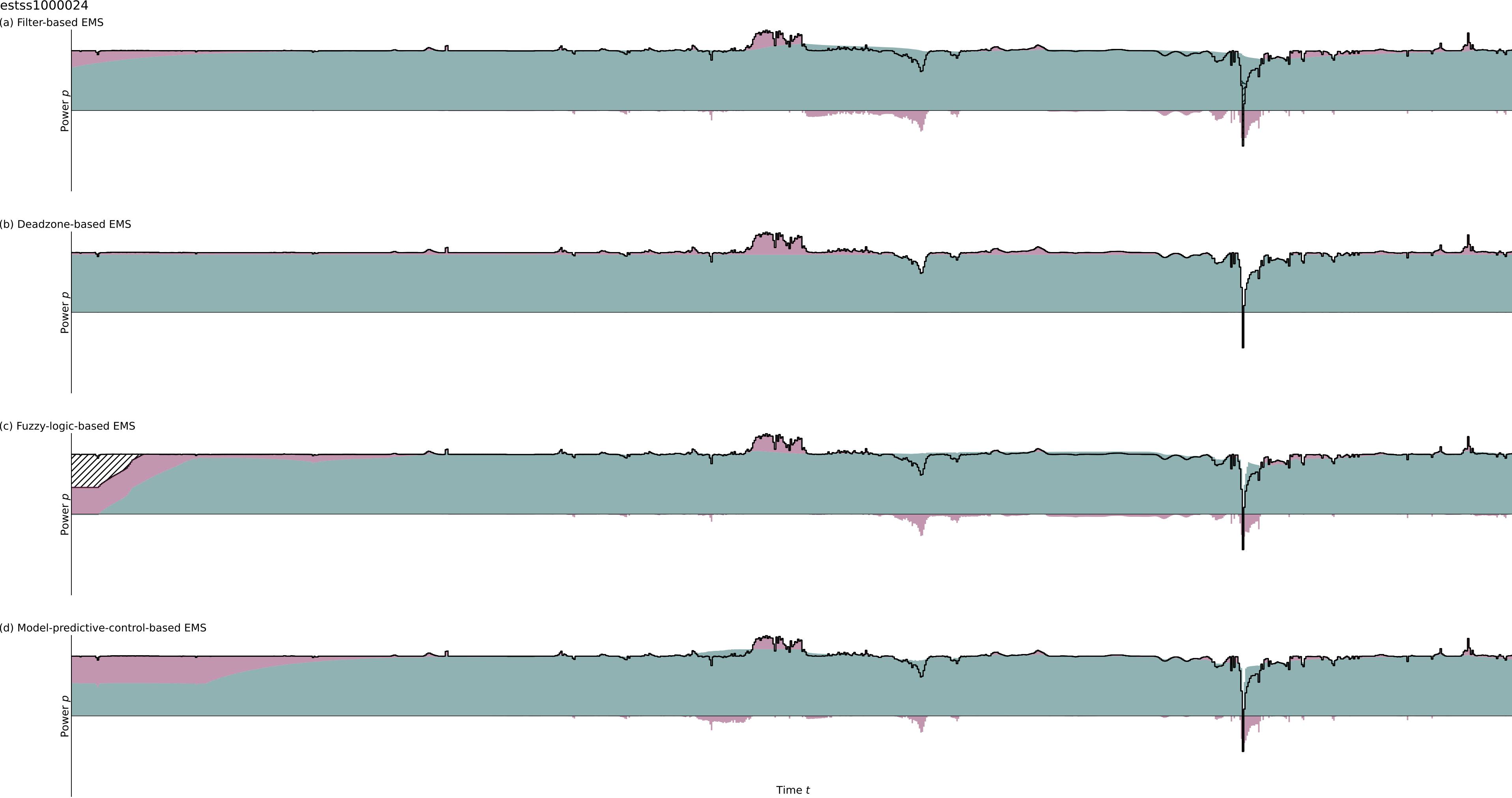
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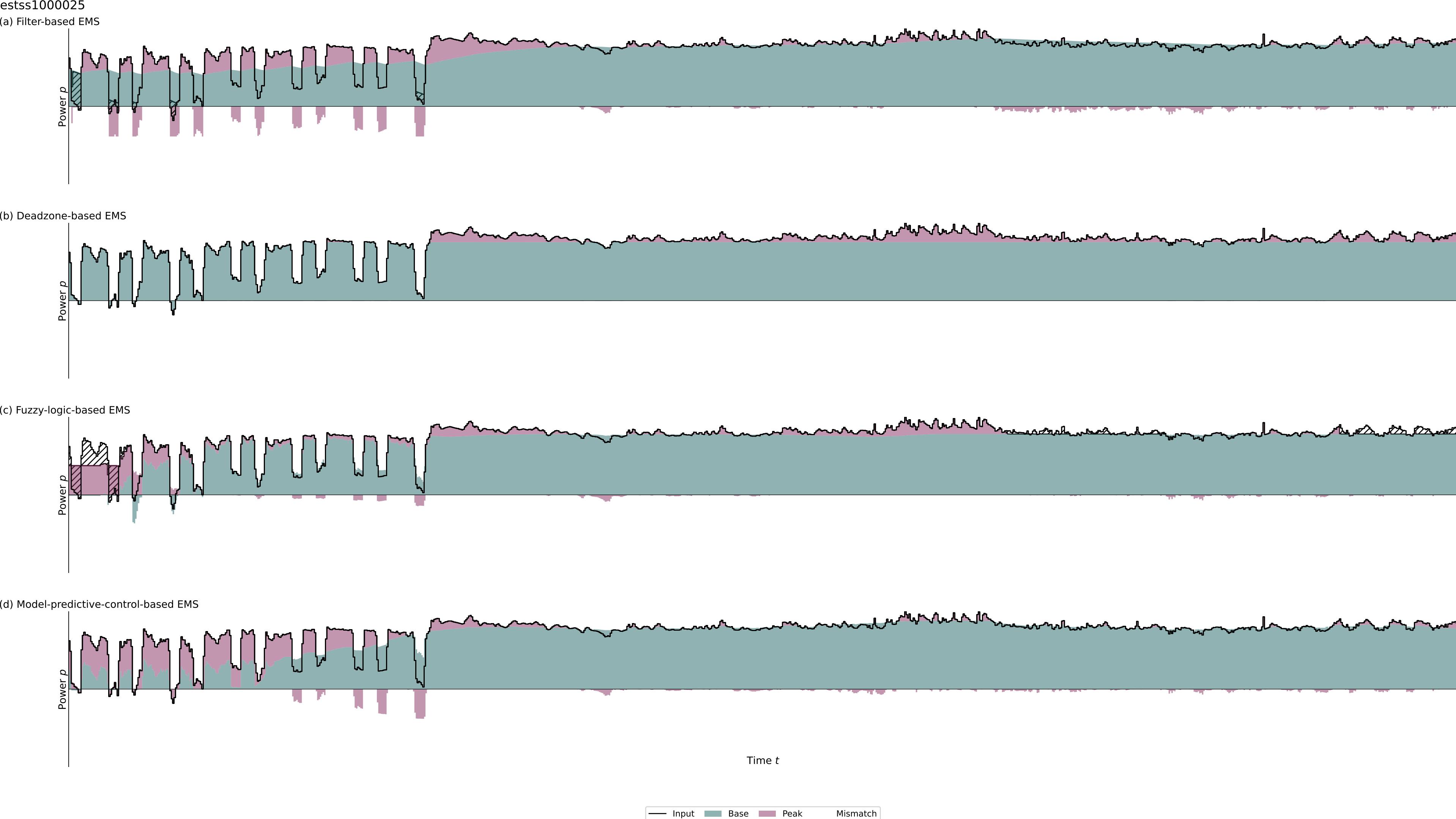


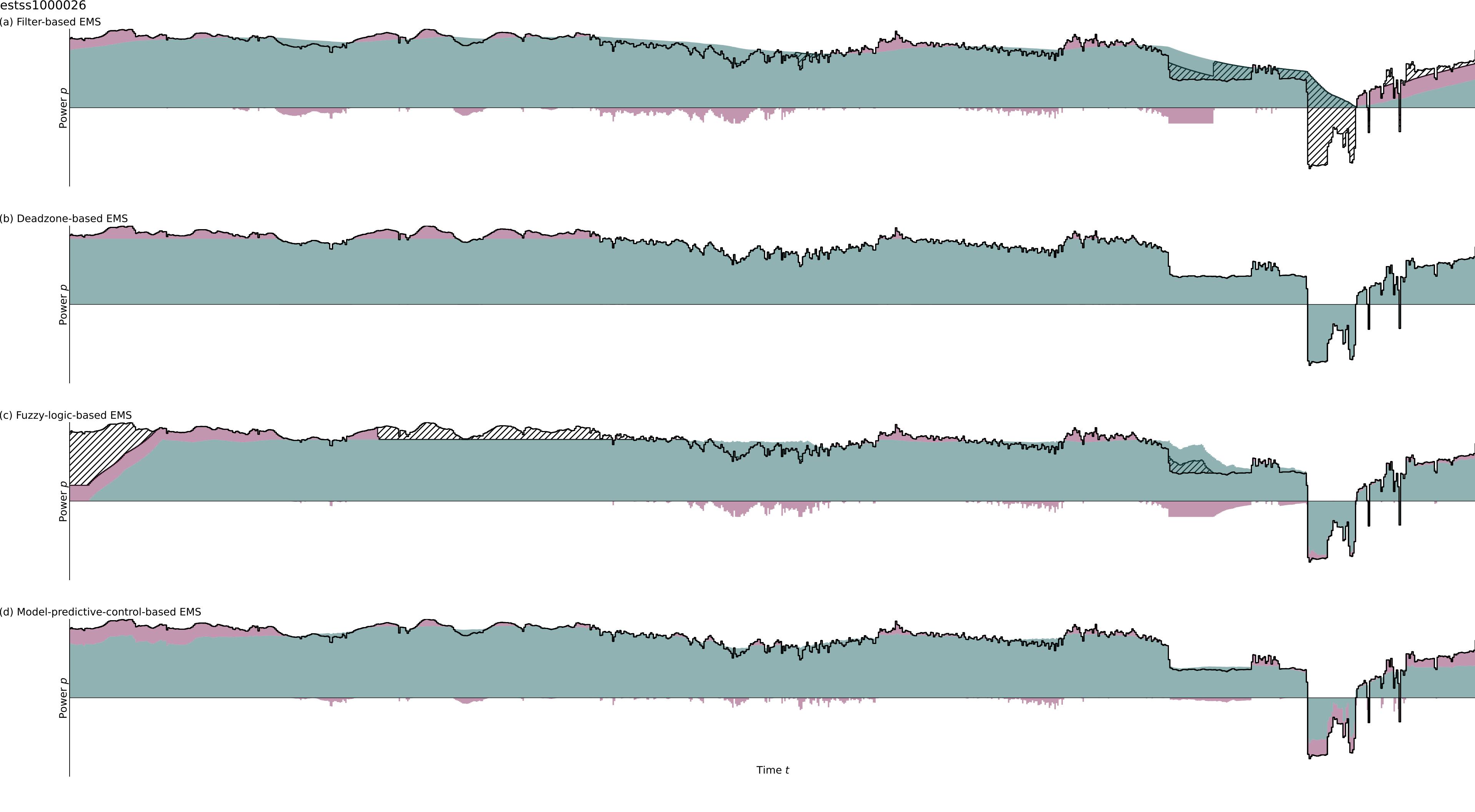
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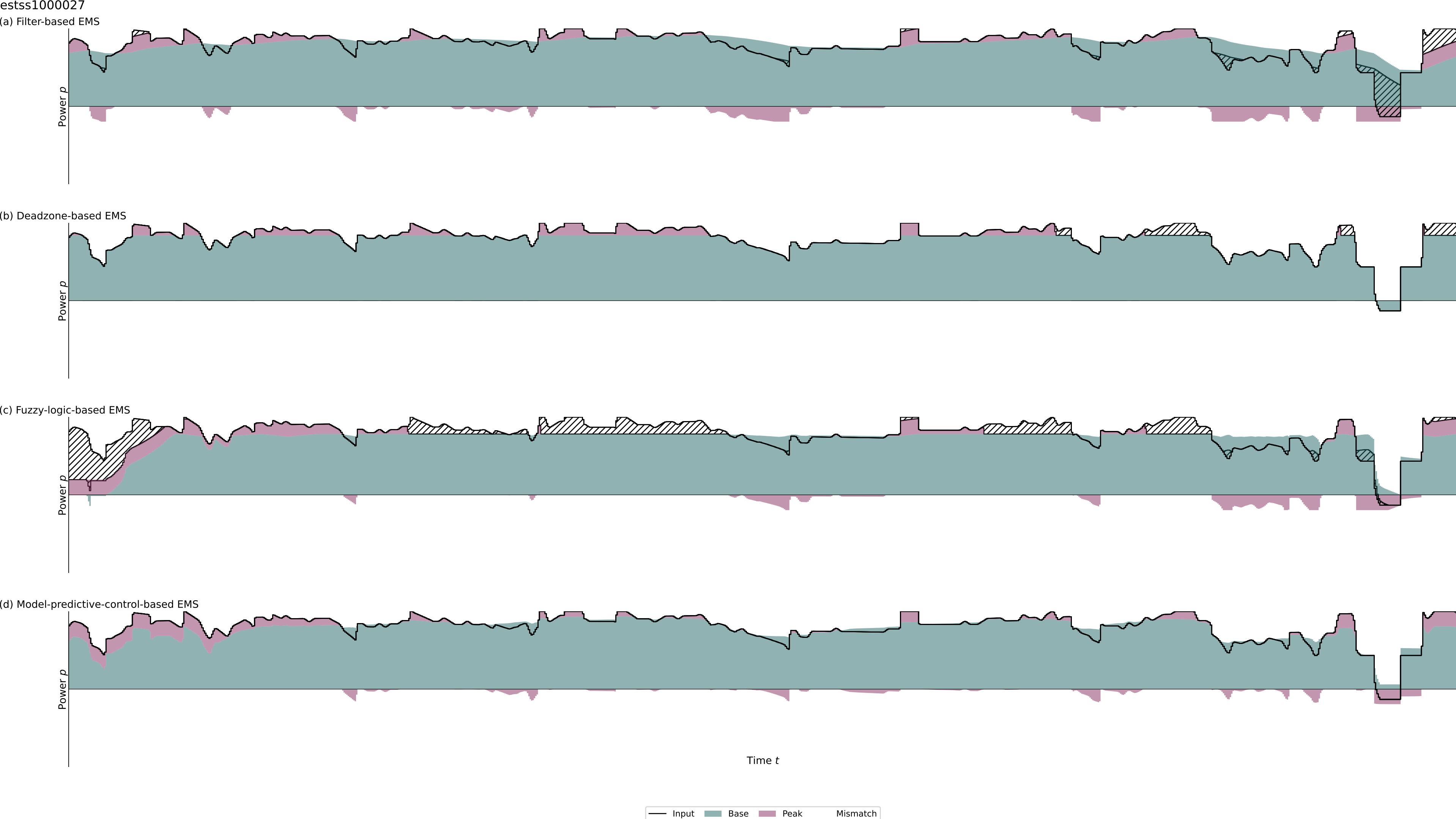


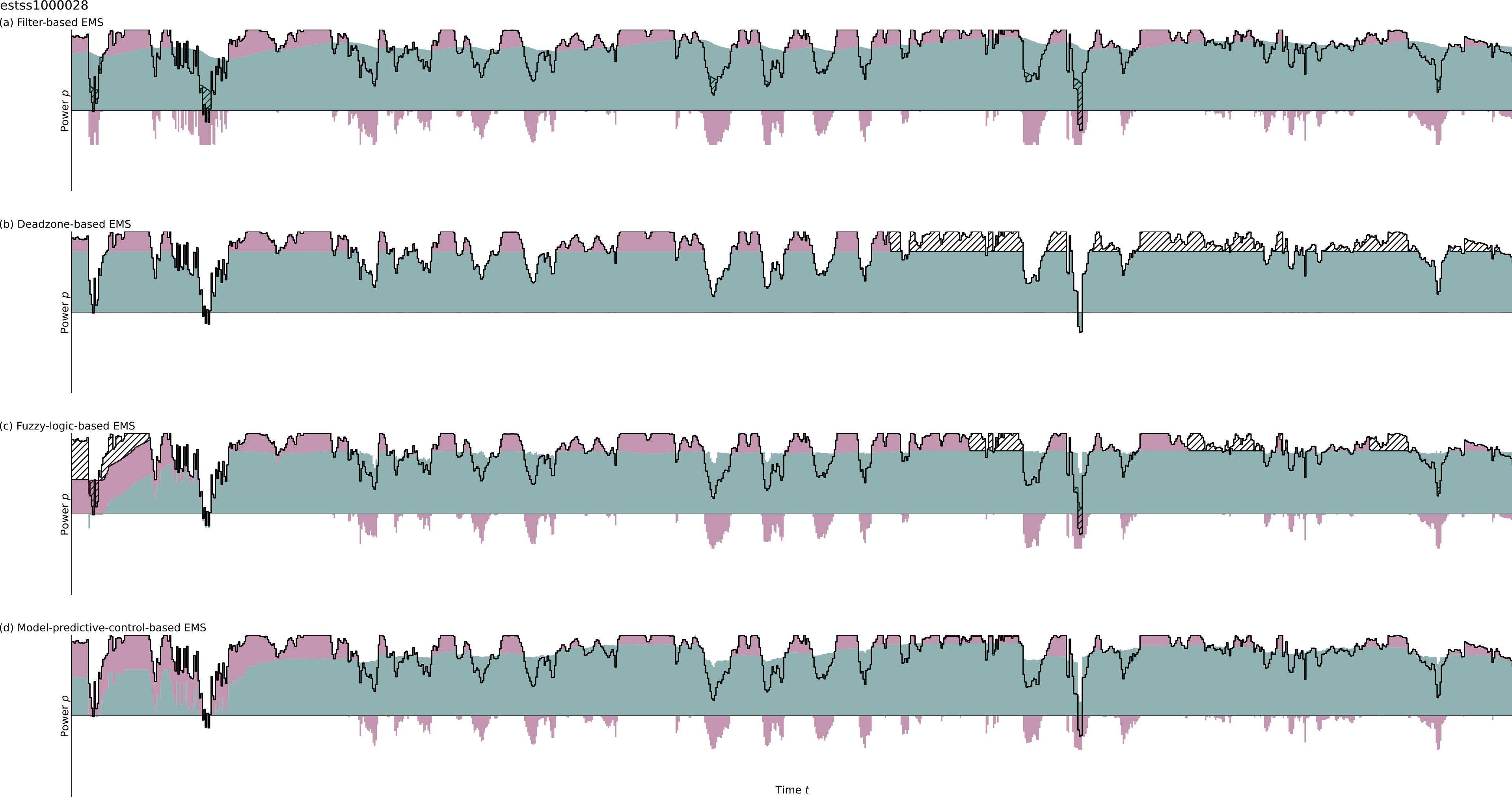


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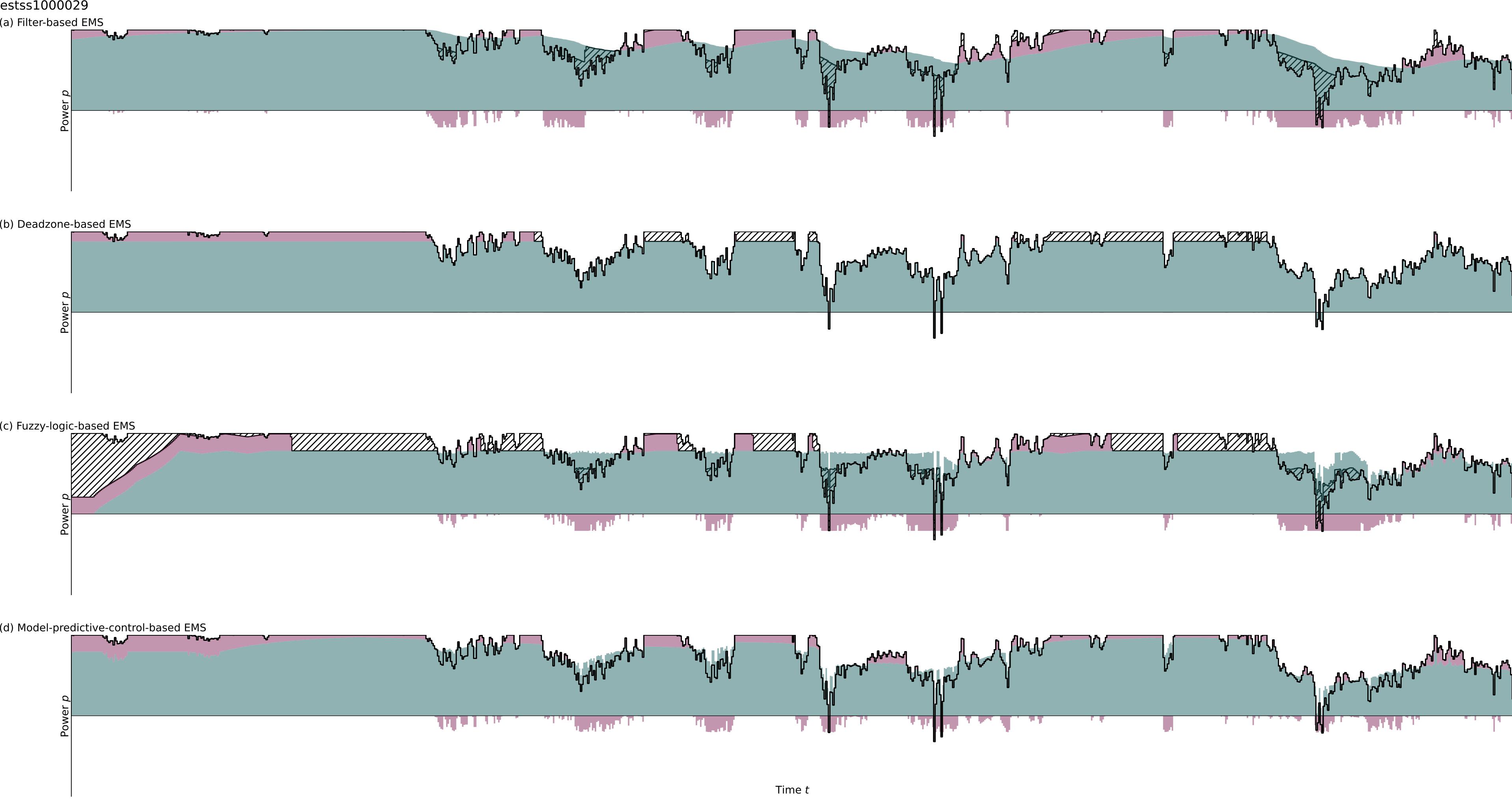


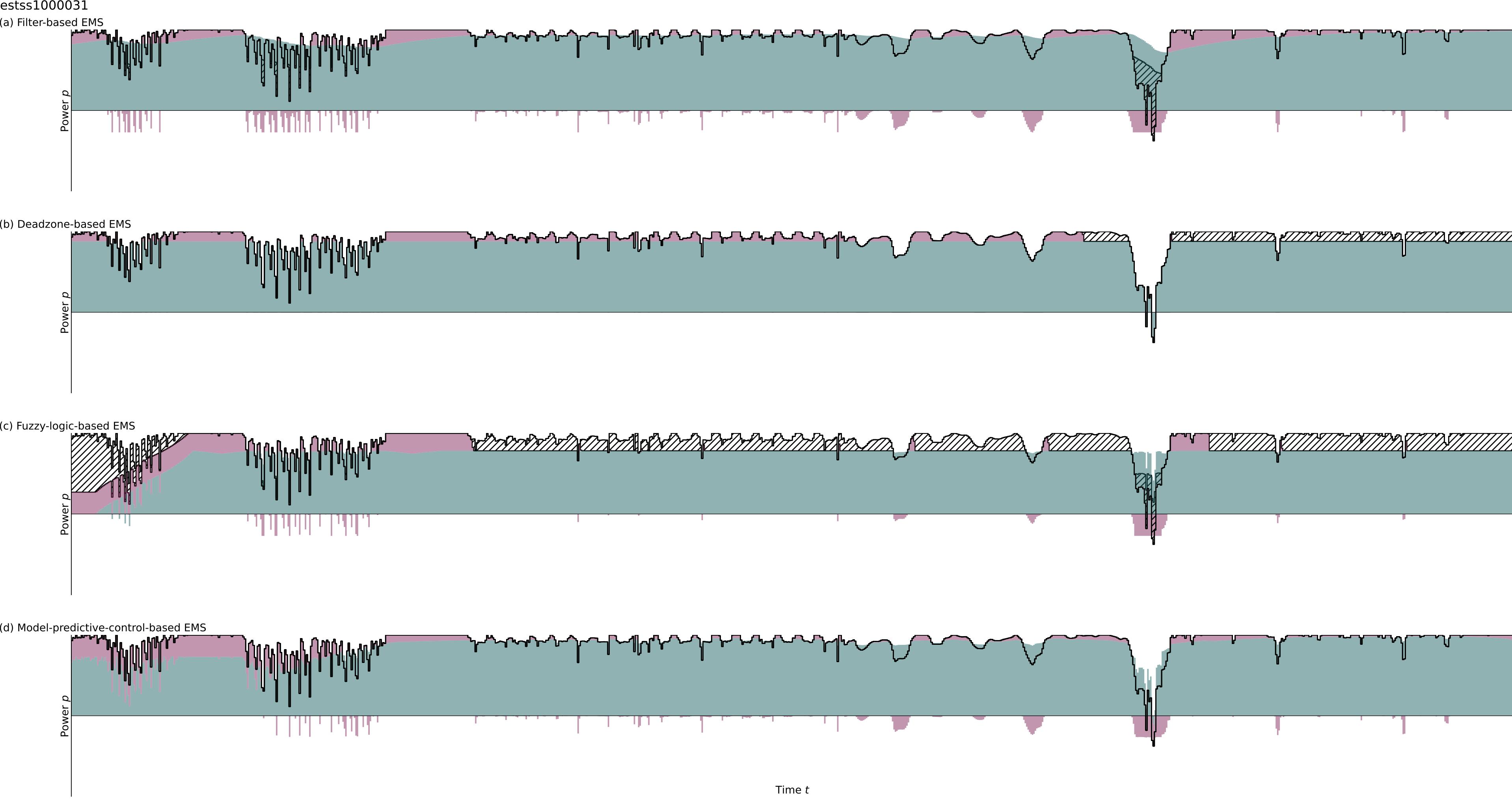






— Input    ■ Base    ■ Peak    ■ Mismatch





— Input    ■ Base    ■ Peak    ■ Mismatch