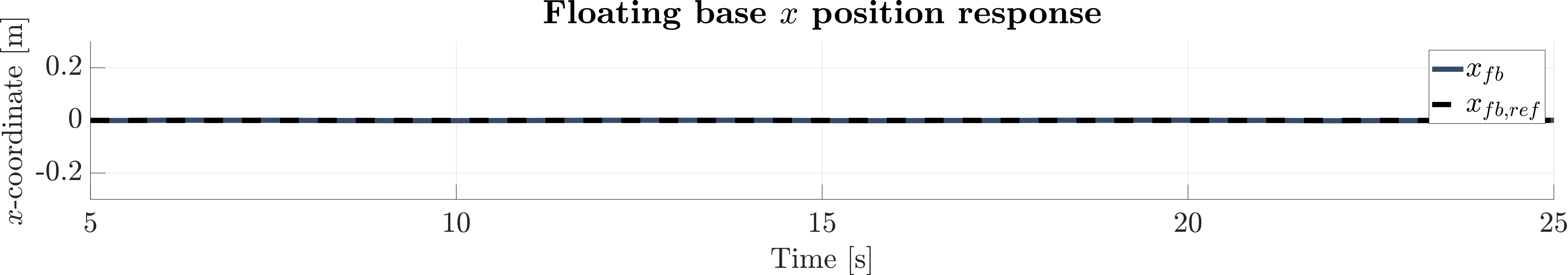
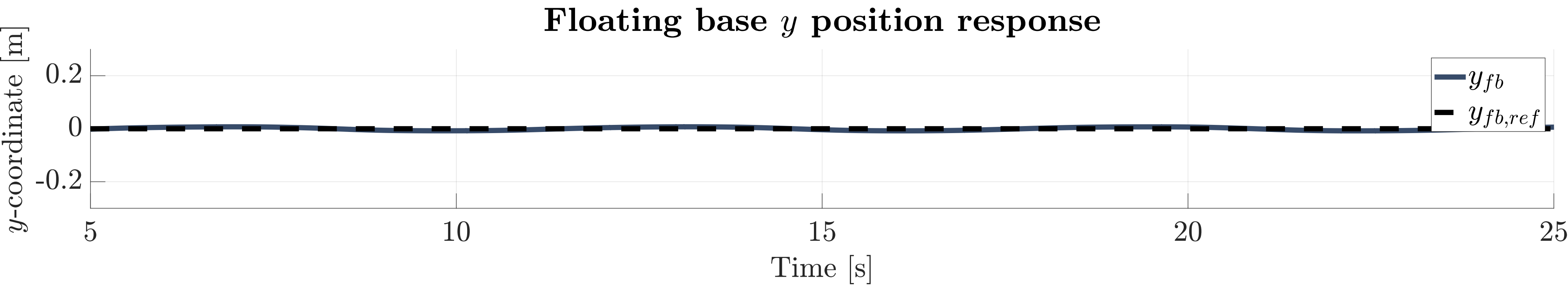


**Floating base  $x$  position response**



**Floating base  $y$  position response**



**Floating base  $z$  position response**

