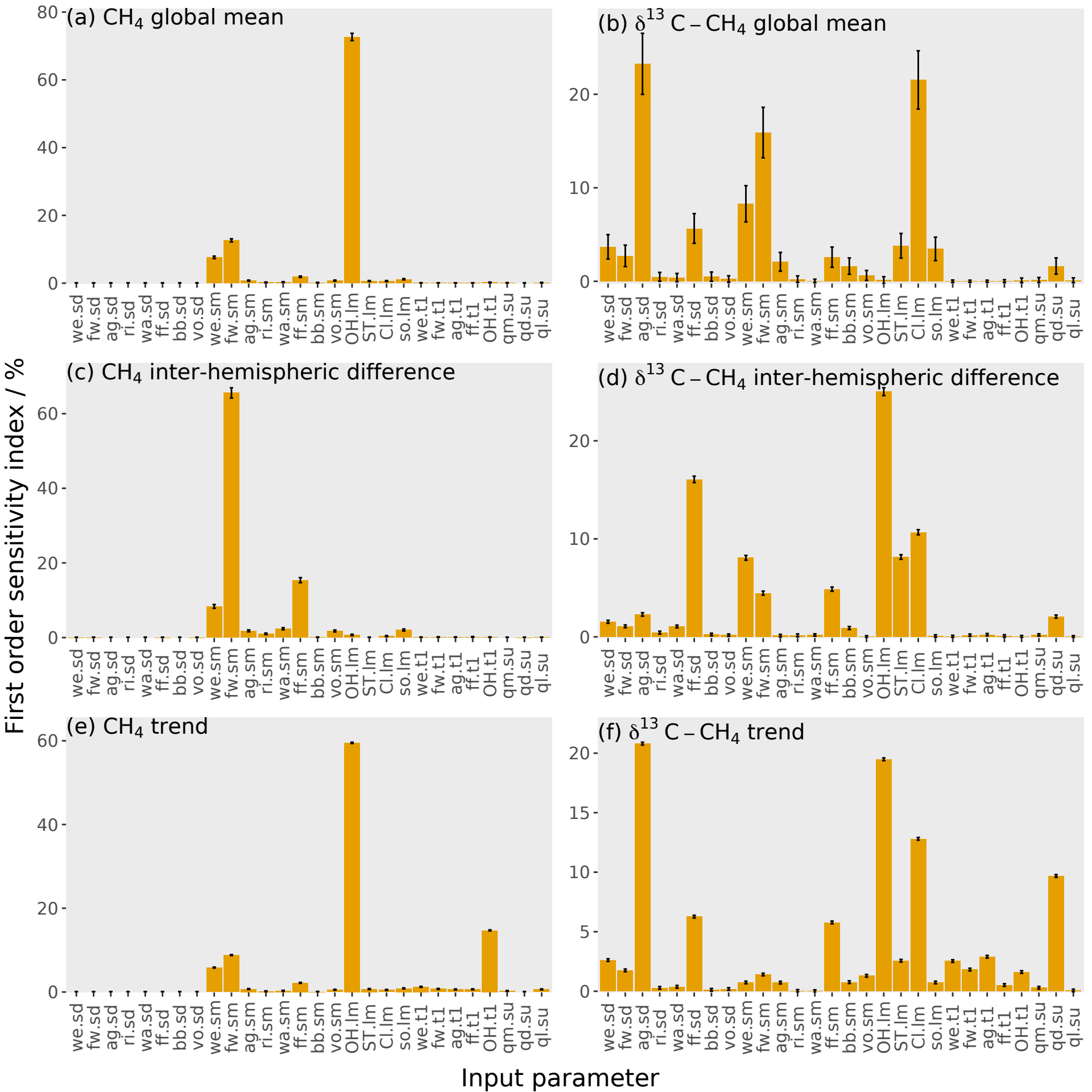
(a) CH4 global mean
(b) δ13 C – CH4 global mean
(c) CH4 inter-hemispheric difference
(d) δ13 C – CH4 inter-hemispheric difference
(e) CH4 trend
(f) δ13 C – CH4 trend
First order sensitivity index / %
Input parameter
we.sd
fw.sd
ag.sd
ri.sd
wa.sd
ff.sd
bb.sd
vo.sd
we.sm
fw.sm
ag.sm
ri.sm
wa.sm
ff.sm
bb.sm
vo.sm
OH.lm
ST.lm
Cl.lm
so.lm
we.t1
fw.t1
ag.t1
ff.t1
OH.t1
qm.su
qd.su
ql.su