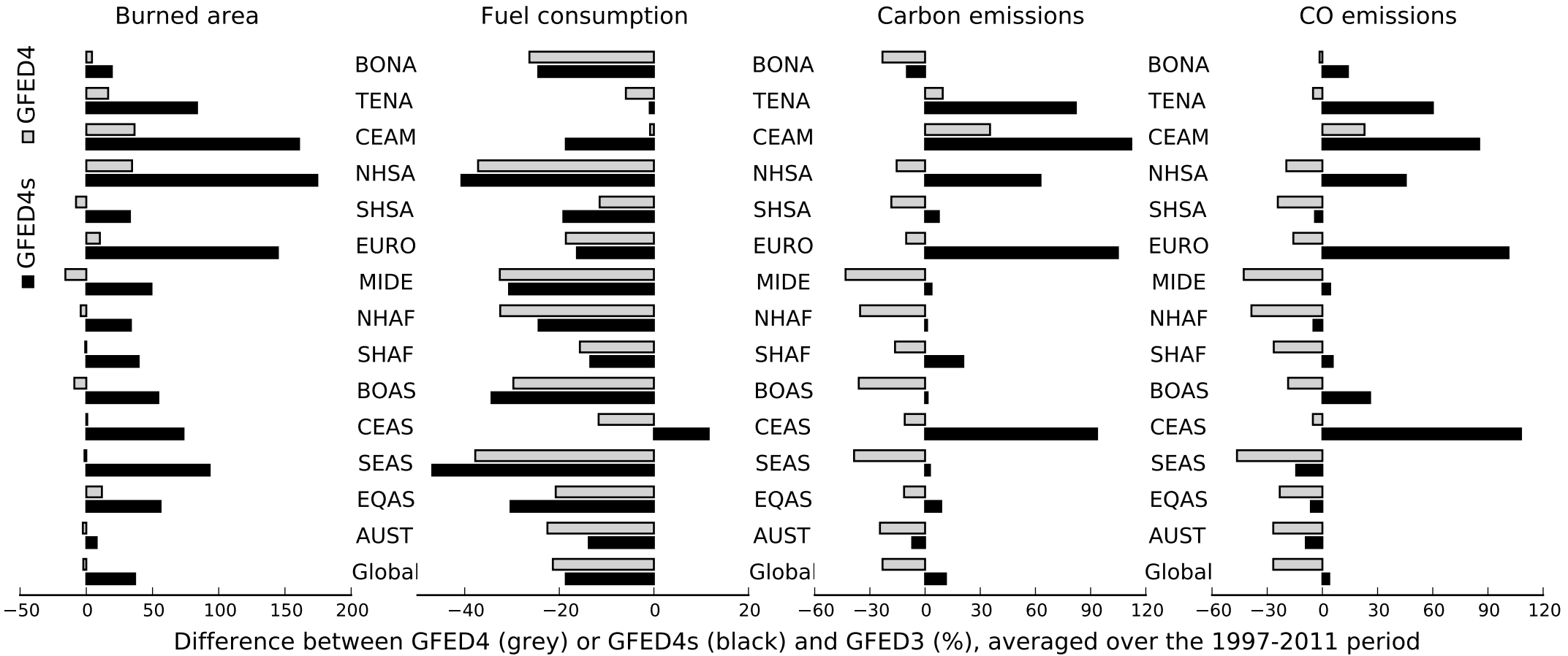
Burned area
Fuel consumption
Carbon emissions
CO emissions
GFED4
GFED4s
BONA
TENA
CEAM
NHSA
SHSA
EURO
MIDE
NHAF
SHAF
BOAS
CEAS
SEAS
EQAS
AUST
Global
−50 0 50 100 150 200
−40 −20 0 20
−60 −30 0 30 60 90 120
−60 −30 0 30 60 90 120
Difference between GFED4 (grey) or GFED4s (black) and GFED3 (%), averaged over the 1997-2011 period