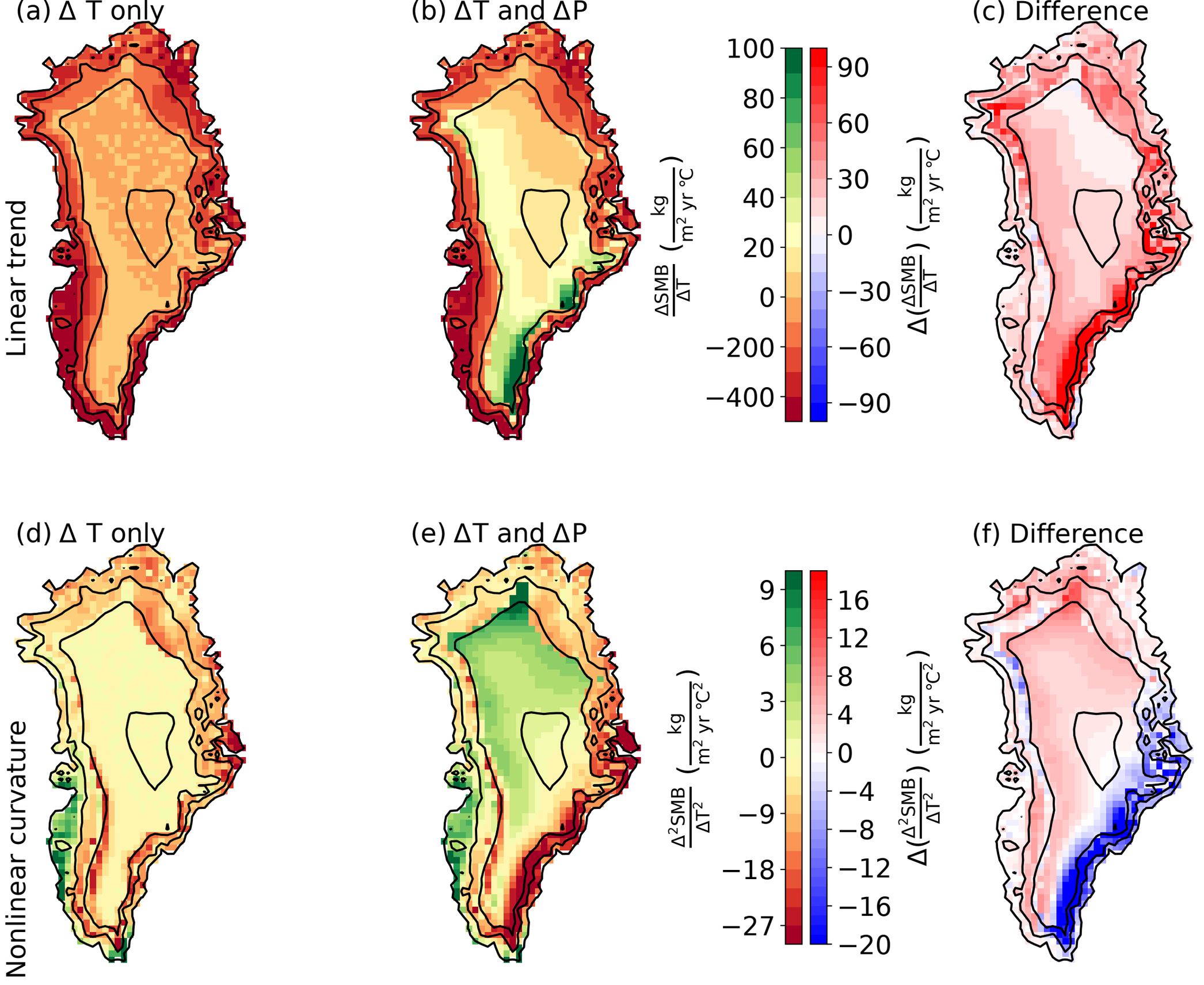
(a) Δ T only
(b) ΔT and ΔP
(c) Difference
Linear trend
(d) Δ T only
(e) ΔT and ΔP
(f) Difference
Nonlinear curvature
$\frac{\Delta SMB}{\Delta T}$ $\left(\frac{kg}{m^2\ yr\ °C}\right)$
100
80
60
40
20
0
−200
−400
90
60
30
0
−30
−60
−90
$\Delta\left(\frac{\Delta SMB}{\Delta T}\right)$ $\left(\frac{kg}{m^2\ yr\ °C}\right)$
$\frac{\Delta^2 SMB}{\Delta T^2}$ $\left(\frac{kg}{m^2\ yr\ °C^2}\right)$
9
6
3
0
−9
−18
−27
16
12
8
4
0
−4
−8
−12
−16
−20
$\Delta\left(\frac{\Delta^2 SMB}{\Delta T^2}\right)$ $\left(\frac{kg}{m^2\ yr\ °C^2}\right)$