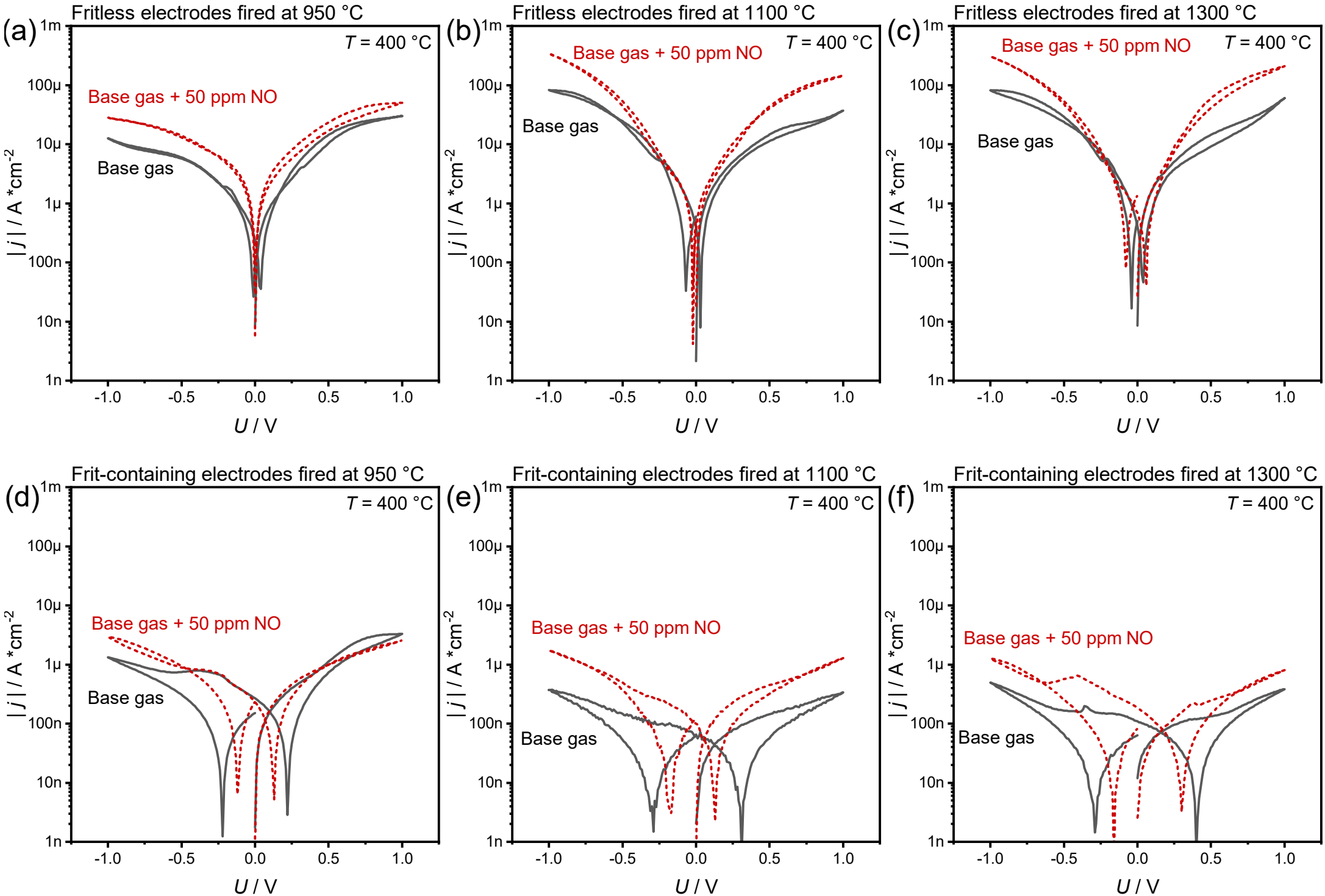
(a)
Fritless electrodes fired at 950 °C
T = 400 °C
Base gas + 50 ppm NO
Base gas
(b)
Fritless electrodes fired at 1100 °C
T = 400 °C
Base gas + 50 ppm NO
Base gas
(c)
Fritless electrodes fired at 1300 °C
T = 400 °C
Base gas + 50 ppm NO
Base gas
(d)
Frit-containing electrodes fired at 950 °C
T = 400 °C
Base gas + 50 ppm NO
Base gas
(e)
Frit-containing electrodes fired at 1100 °C
T = 400 °C
Base gas + 50 ppm NO
Base gas
(f)
Frit-containing electrodes fired at 1300 °C
T = 400 °C
Base gas + 50 ppm NO
Base gas
|j| / A *cm-2
1m
100µ
10µ
1µ
100n
10n
1n
-1.0
-0.5
0.0
0.5
1.0
U / V