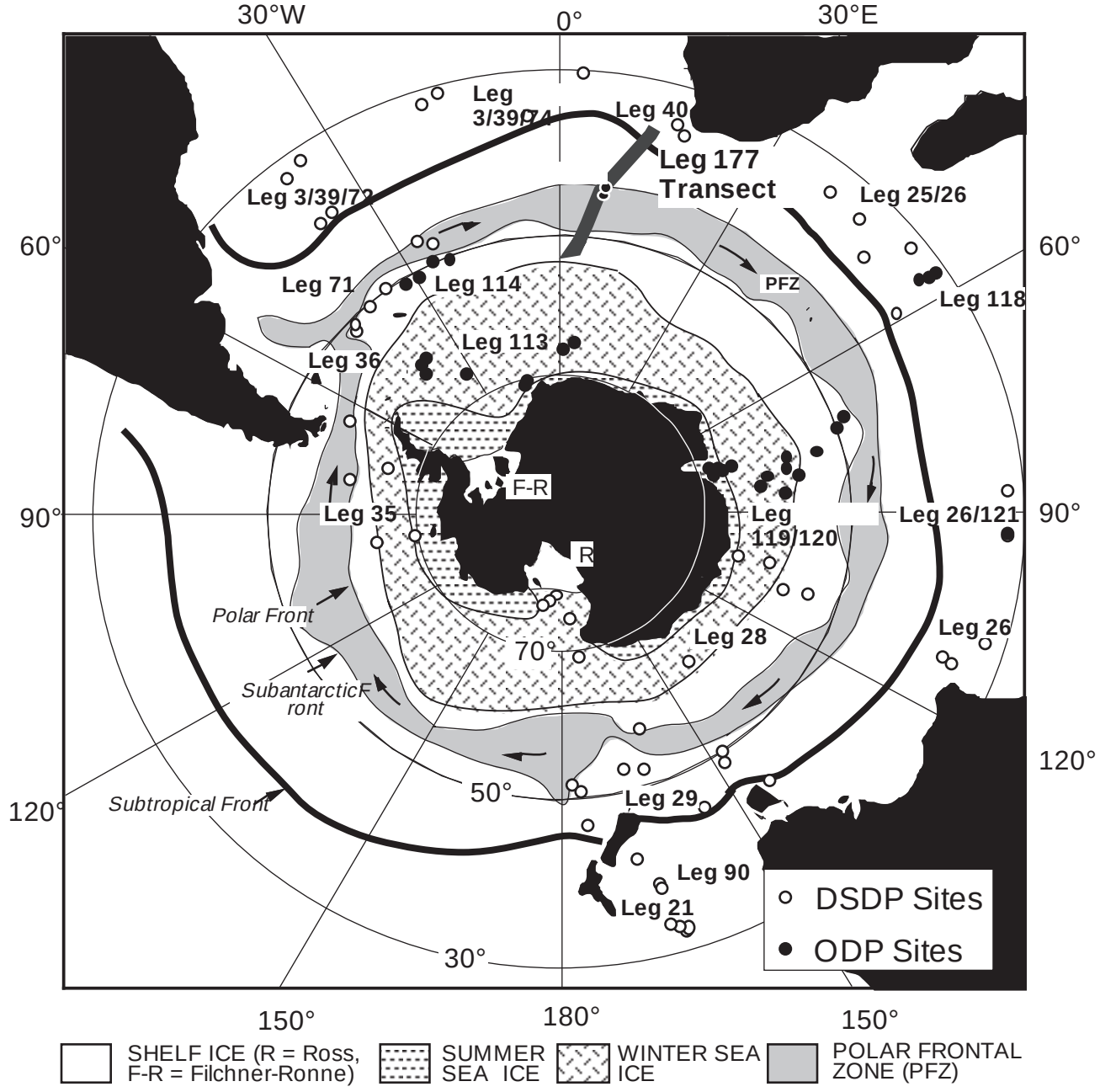
30°W
0°
30°E
Leg 3/39/74
Leg 40
Leg 177 Transect
Leg 3/39/72
Leg 25/26
60°
60°
Leg 71
Leg 114
PFZ
Leg 118
Leg 113
Leg 36
F-R
90°
Leg 35
Leg 119/120
Leg 26/121
90°
R
Polar Front
Leg 28
Leg 26
70°
Subantarctic Front
120°
120°
50°
Subtropical Front
Leg 29
Leg 90
Leg 21
DSDP Sites
ODP Sites
30°
150°
180°
150°
SHELF ICE (R = Ross, F-R = Filchner-Ronne)
SUMMER SEA ICE
WINTER SEA ICE
POLAR FRONTAL ZONE (PFZ)

Figure 5