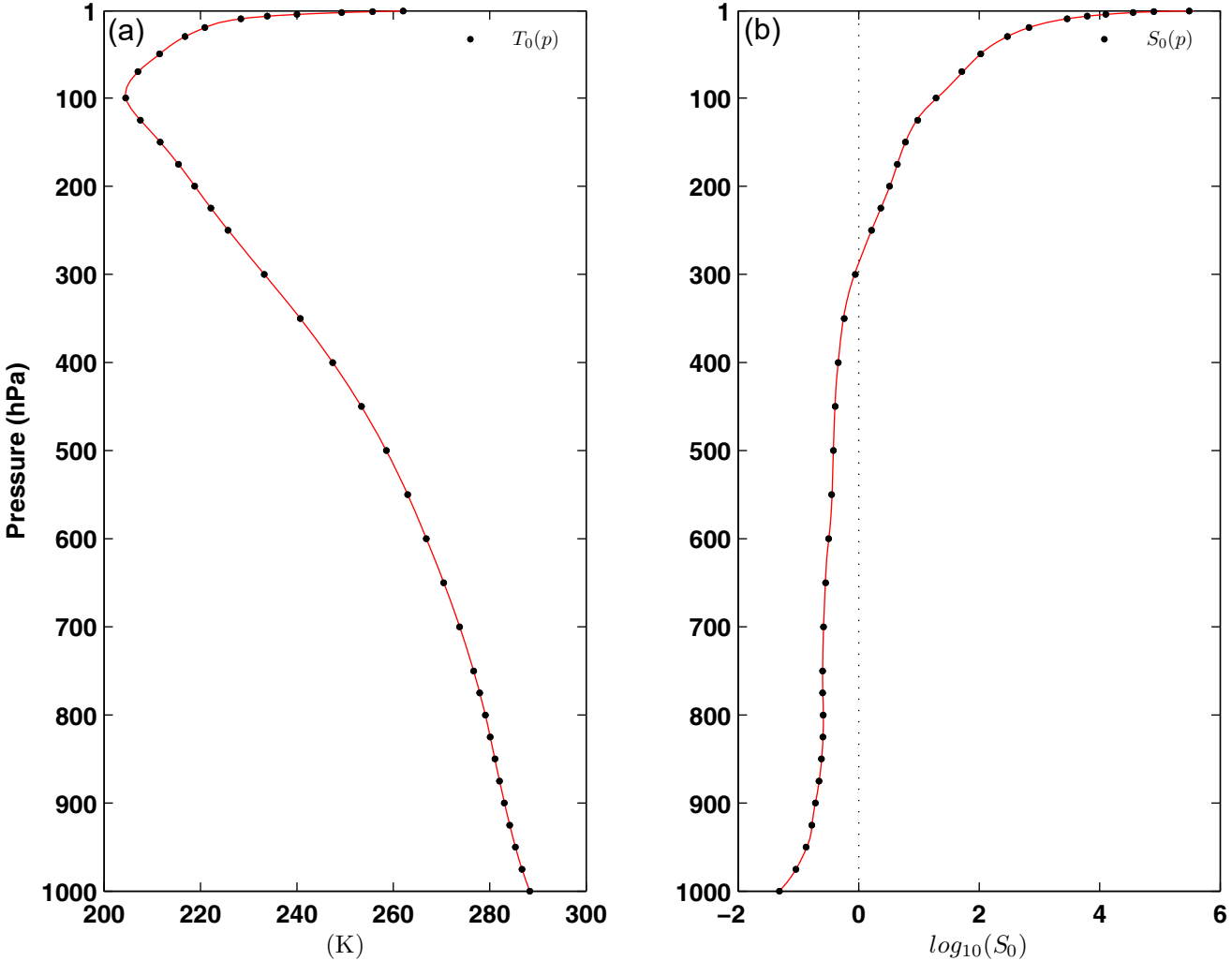
(a)
$T_0(p)$
Pressure (hPa)
1
100
200
300
400
500
600
700
800
900
1000
200
220
240
260
280
300
(K)
(b)
$S_0(p)$
−2
0
2
4
6
$log_{10}(S_0)$