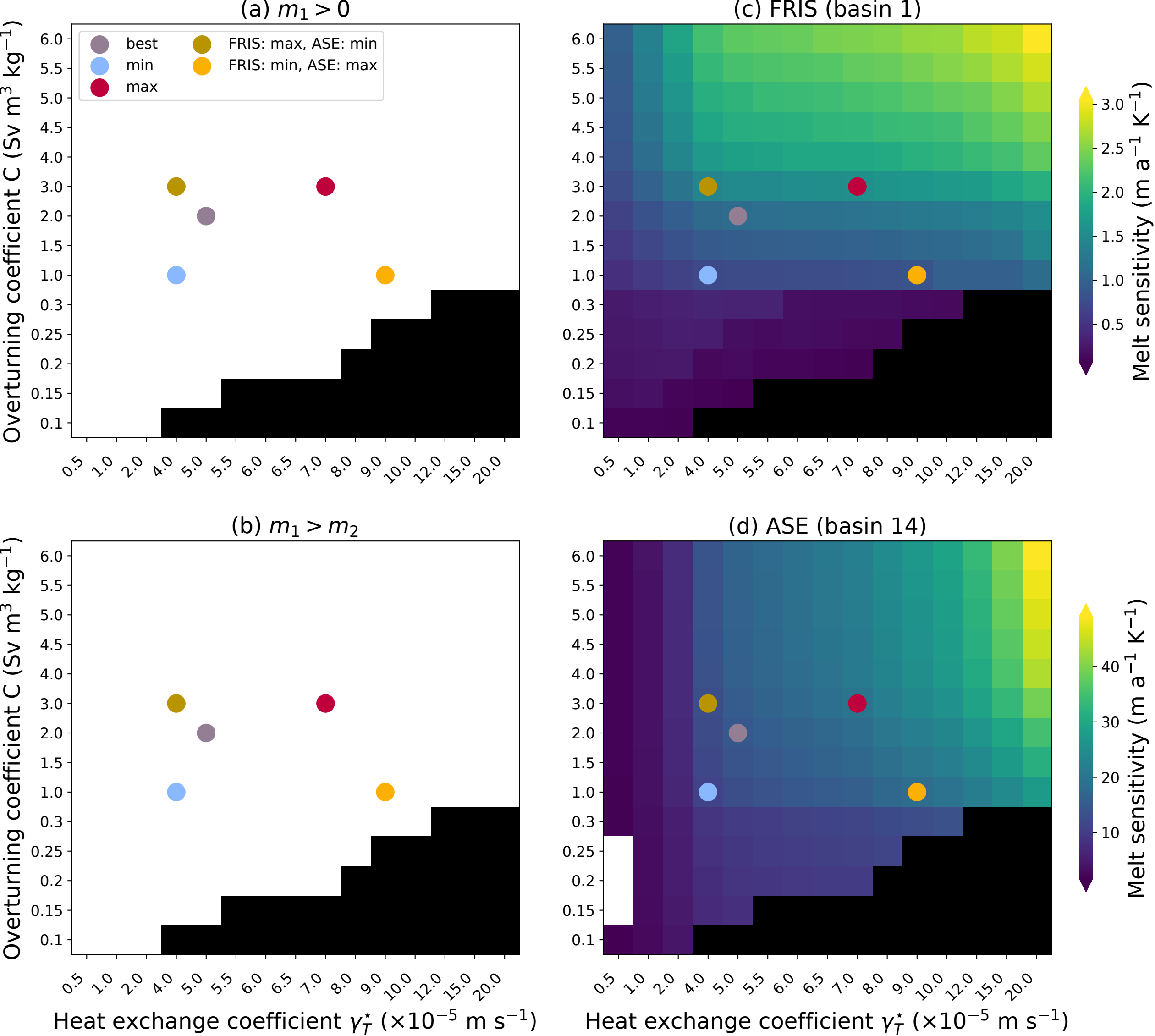
(a) $m_1 > 0$
(b) $m_1 > m_2$
(c) FRIS (basin 1)
(d) ASE (basin 14)
best
min
max
FRIS: max, ASE: min
FRIS: min, ASE: max
Overturning coefficient C (Sv m^3 kg^{-1})
Heat exchange coefficient $\gamma_T^\star$ ($\times 10^{-5}$ m s^{-1})
Melt sensitivity (m a^{-1} K^{-1})
6.0
5.5
5.0
4.5
4.0
3.0
2.0
1.5
1.0
0.3
0.25
0.2
0.15
0.1
0.5
1.0
2.0
4.0
5.0
5.5
6.0
6.5
7.0
8.0
9.0
10.0
12.0
15.0
20.0
3.0
2.5
2.0
1.5
1.0
0.5
40
30
20
10