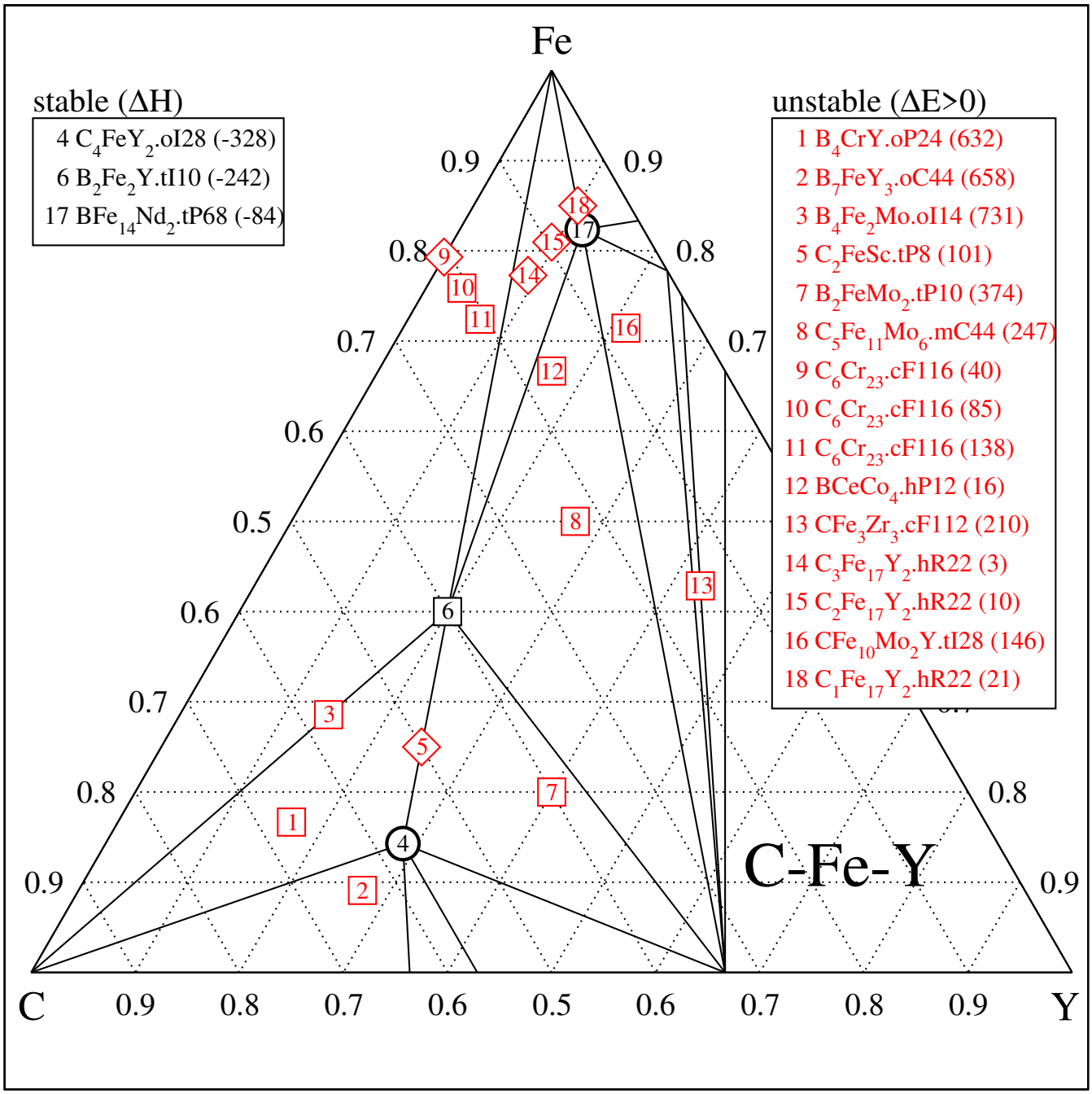
Fe
stable (ΔH)
4 C_4FeY_2.oI28 (-328)
6 B_2Fe_2Y.tI10 (-242)
17 $BFe_{14}Nd_2$.tP68 (-84)
unstable (ΔE>0)
1 B_4CrY.oP24 (632)
2 B_7FeY_3.oC44 (658)
3 B_4Fe_2Mo.oI14 (731)
5 C_2FeSc.tP8 (101)
7 B_2FeMo_2.tP10 (374)
8 $C_5Fe_{11}Mo_6$.mC44 (247)
9 C_6Cr_{23}.cF116 (40)
10 C_6Cr_{23}.cF116 (85)
11 C_6Cr_{23}.cF116 (138)
12 $BCeCo_4$.hP12 (16)
13 CFe_3Zr_3.cF112 (210)
14 $C_3Fe_{17}Y_2$.hR22 (3)
15 $C_2Fe_{17}Y_2$.hR22 (10)
16 $CFe_{10}Mo_2Y$.tI28 (146)
18 $C_1Fe_{17}Y_2$.hR22 (21)
C-Fe-Y
C
Y
0.9
0.8
0.7
0.6
0.5