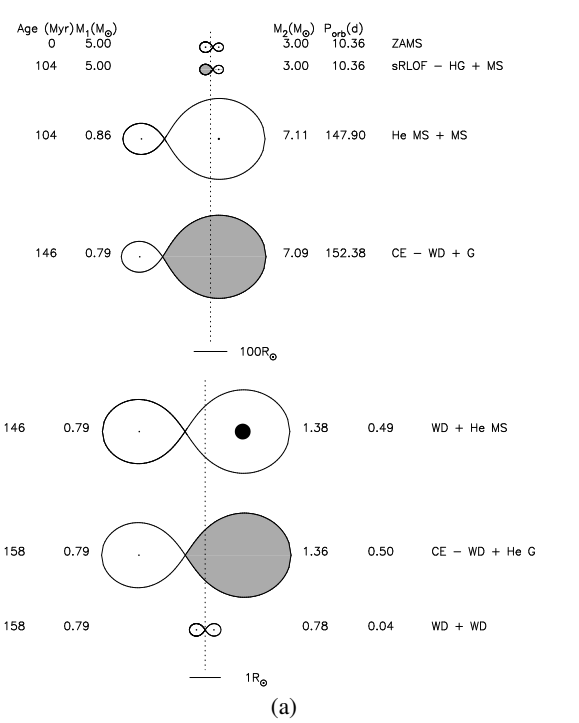
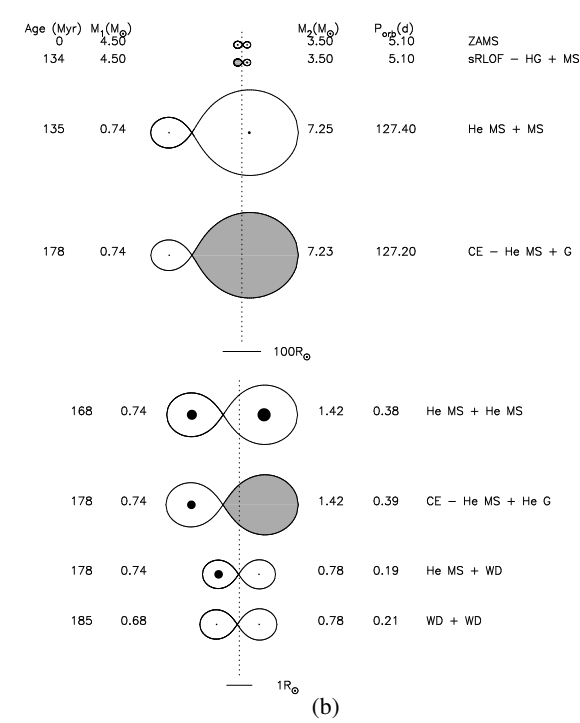

Age (Myr) M1(M⊙) M2(M⊙) Porb(d)
0 5.00 3.00 10.36 ZAMS
104 5.00 3.00 10.36 sRLOF − HG + MS
104 0.86 7.11 147.90 He MS + MS
146 0.79 7.09 152.38 CE − WD + G
100R⊙
146 0.79 1.38 0.49 WD + He MS
158 0.79 1.36 0.50 CE − WD + He G
158 0.79 0.78 0.04 WD + WD
1R⊙

(a)


Age (Myr) M1(M⊙) M2(M⊙) Porb(d)
0 4.50 3.50 5.10 ZAMS
134 4.50 3.50 5.10 sRLOF − HG + MS
135 0.74 7.25 127.40 He MS + MS
178 0.74 7.23 127.20 CE − He MS + G
100R⊙
168 0.74 1.42 0.38 He MS + He MS
178 0.74 1.42 0.39 CE − He MS + He G
178 0.74 0.78 0.19 He MS + WD
185 0.68 0.78 0.21 WD + WD
1R⊙

(b)