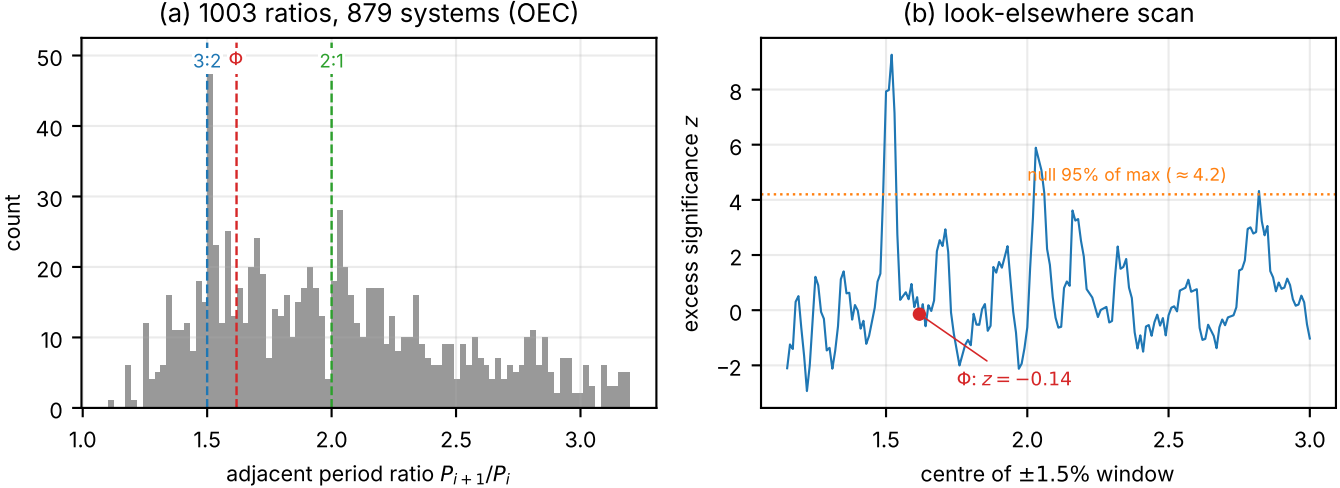

(a) 1003 ratios, 879 systems (OEC)
3:2
Φ
2:1
count
adjacent period ratio P_{i+1}/P_i
(b) look-elsewhere scan
excess significance z
null 95% of max (≈ 4.2)
Φ: $z = -0.14$
centre of ±1.5% window