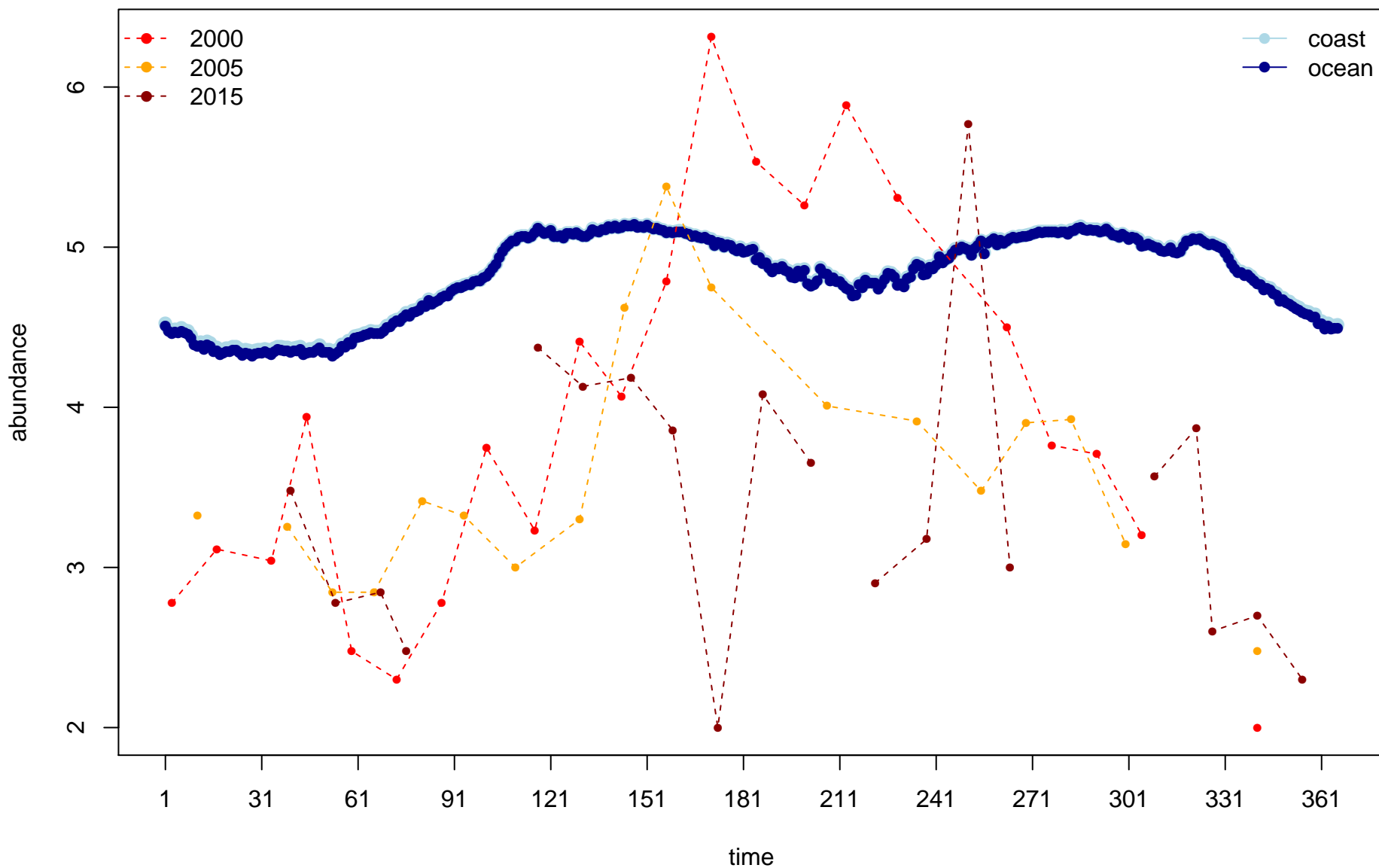


Mean abundance sim 4.8 obs 4.6

Mean amplitude sim 0.81 obs 3.3

Early bloom

CHA

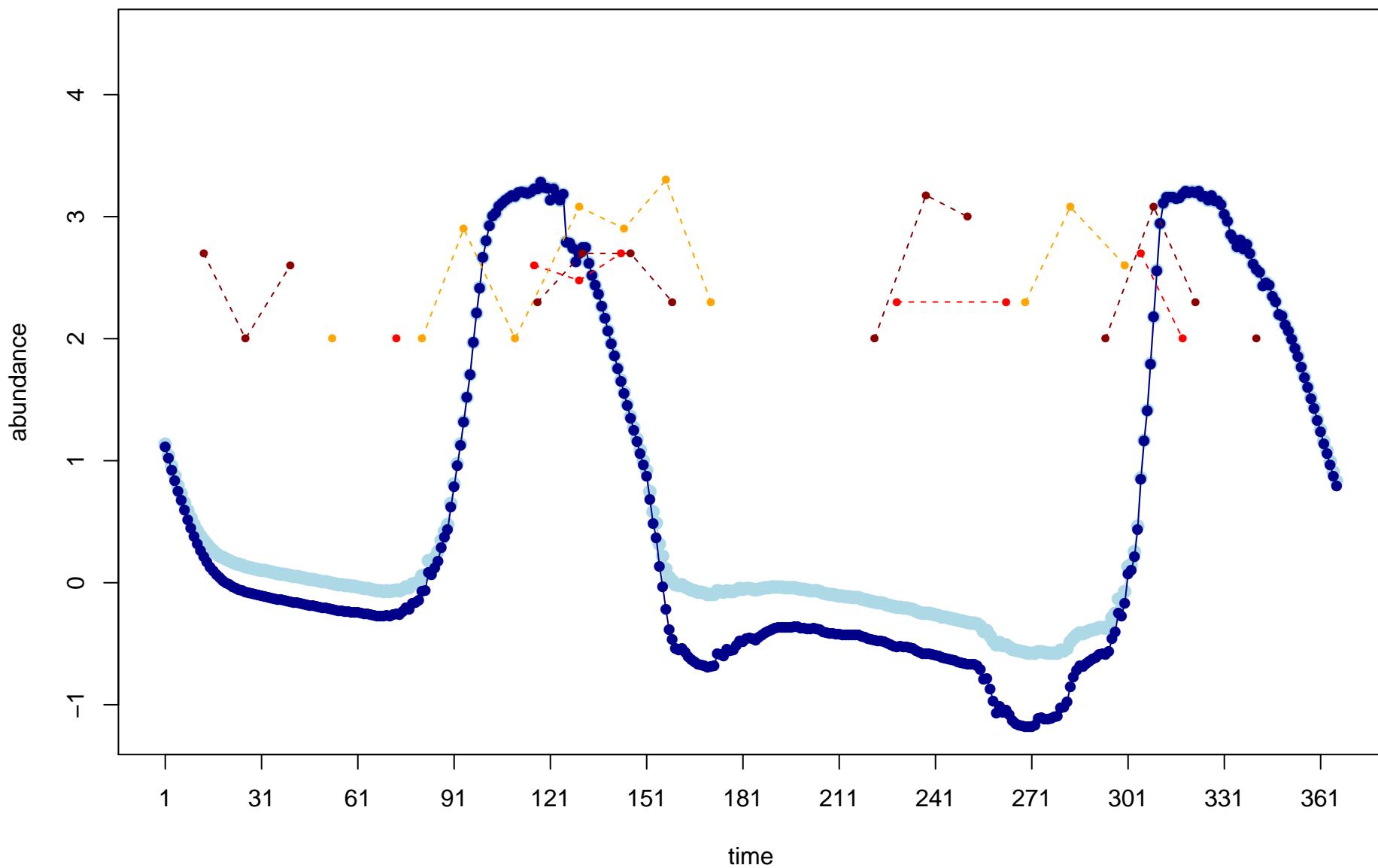


Mean abundance sim 0.77 obs 2.8

Mean amplitude sim 3.9 obs 1.4

Bloom winter

DIT

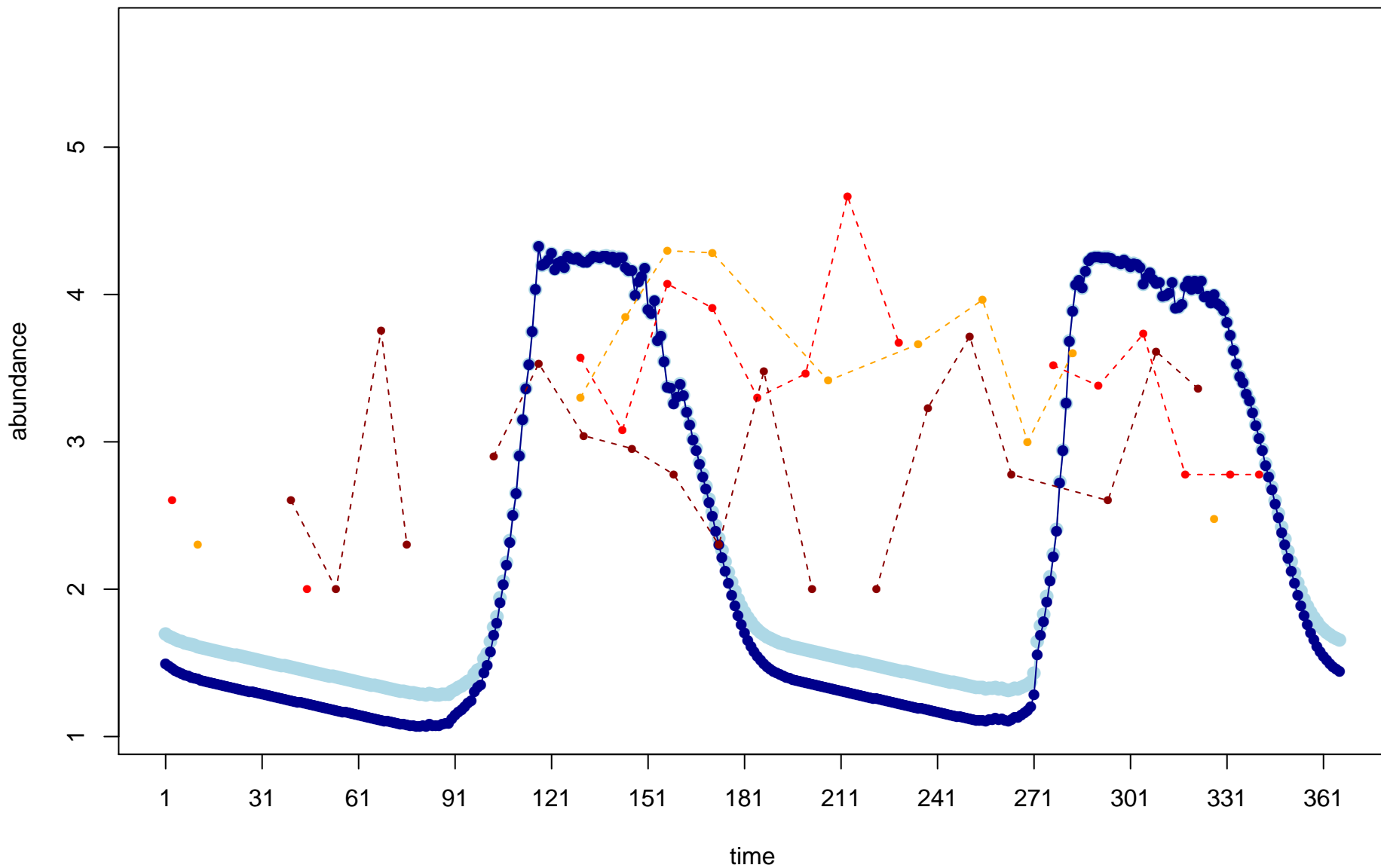


Mean abundance sim 2.4 obs 3.8

Mean amplitude sim 3 obs 2.3

Early bloom

GUI

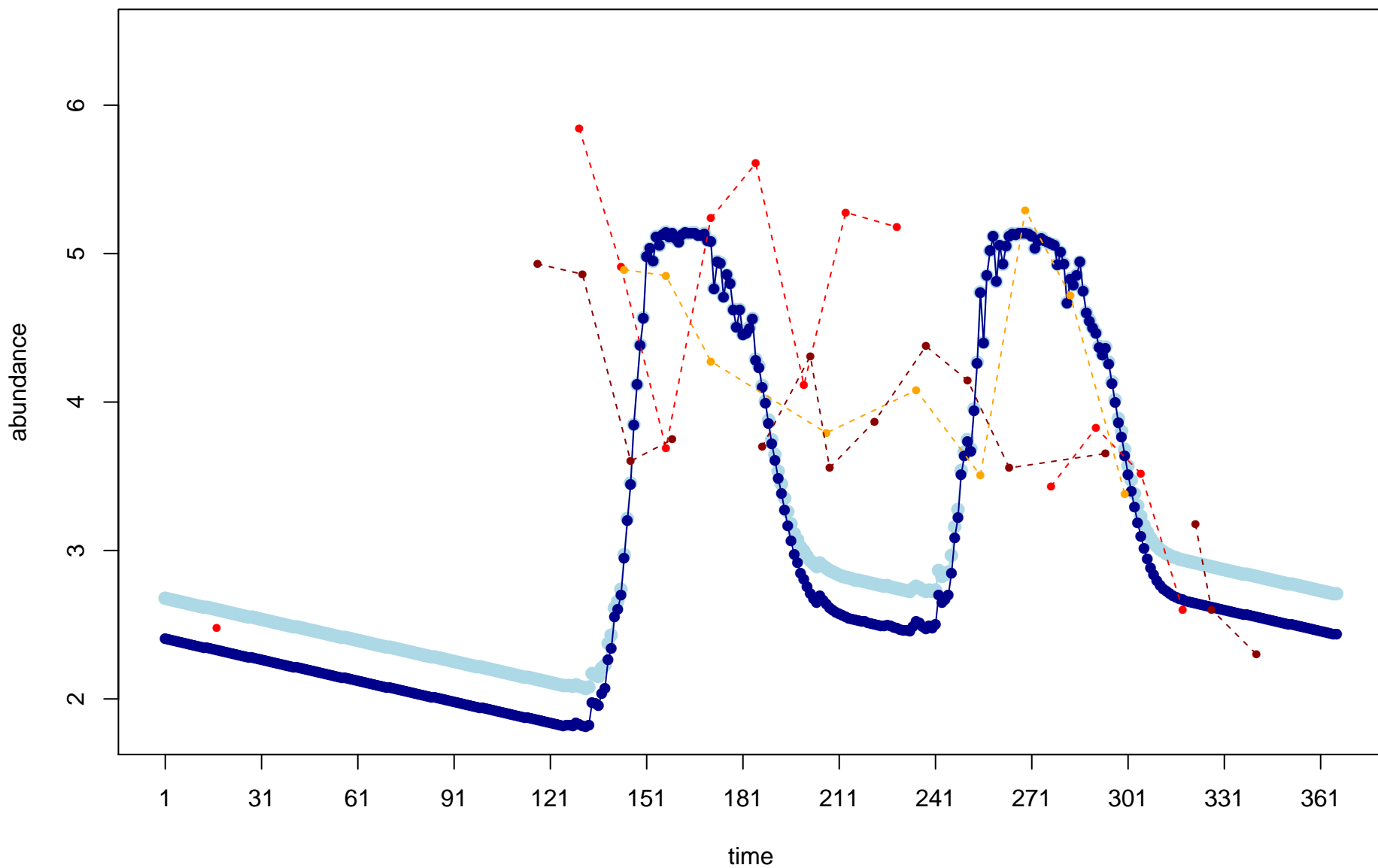


Mean abundance sim 3.2 obs 4.6

Mean amplitude sim 3.1 obs 2.9

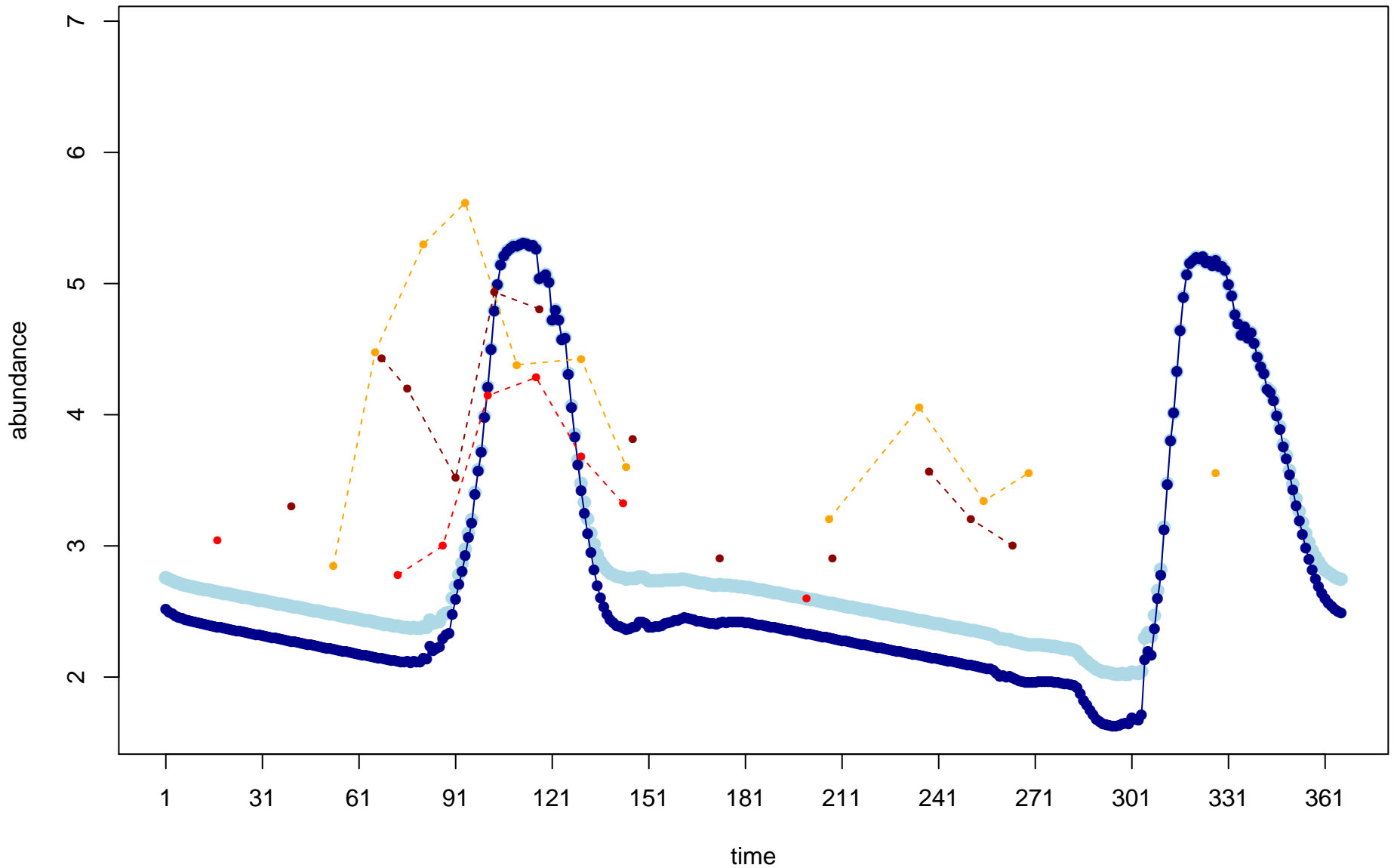
Late bloom

LEP



Mean abundance sim 3 obs 4.7
Mean amplitude sim 3.3 obs 2.5
Bloom winter

SKE

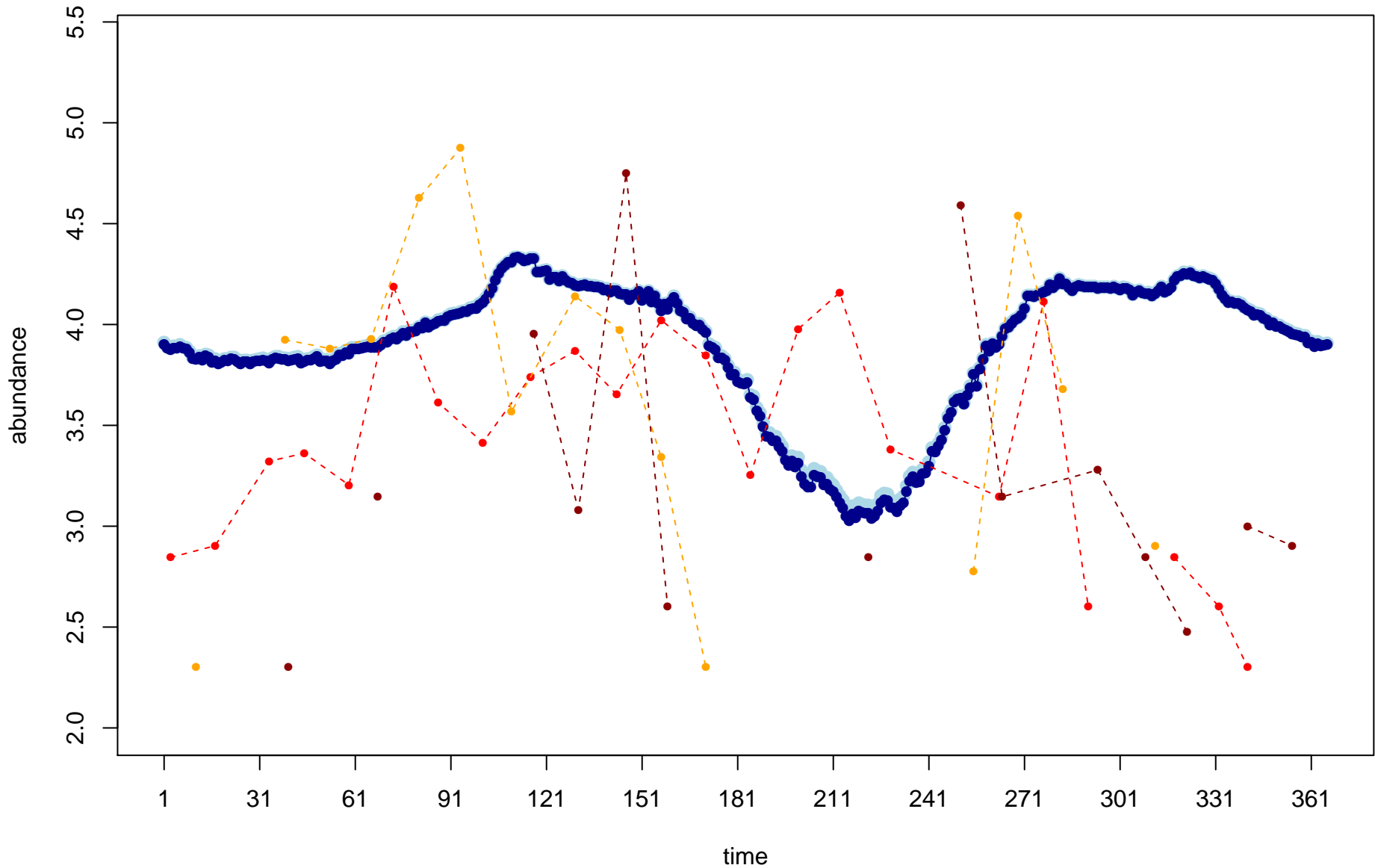


Mean abundance sim 3.9 obs 3.8

Mean amplitude sim 1.3 obs 2.2

Bloom winter

THP

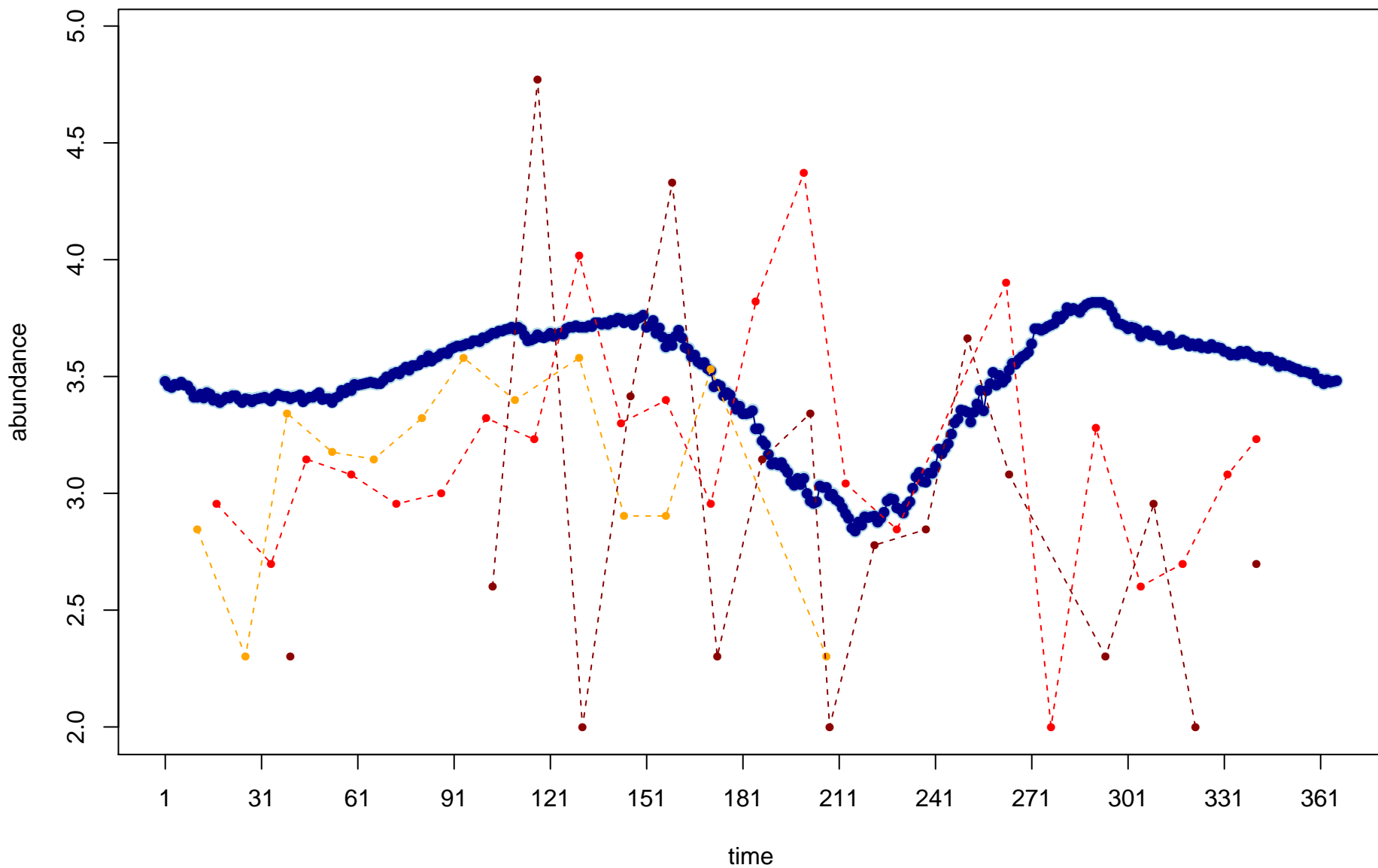


Mean abundance sim 3.5 obs 3.4

Mean amplitude sim 0.98 obs 2

Bloom winter

NIT

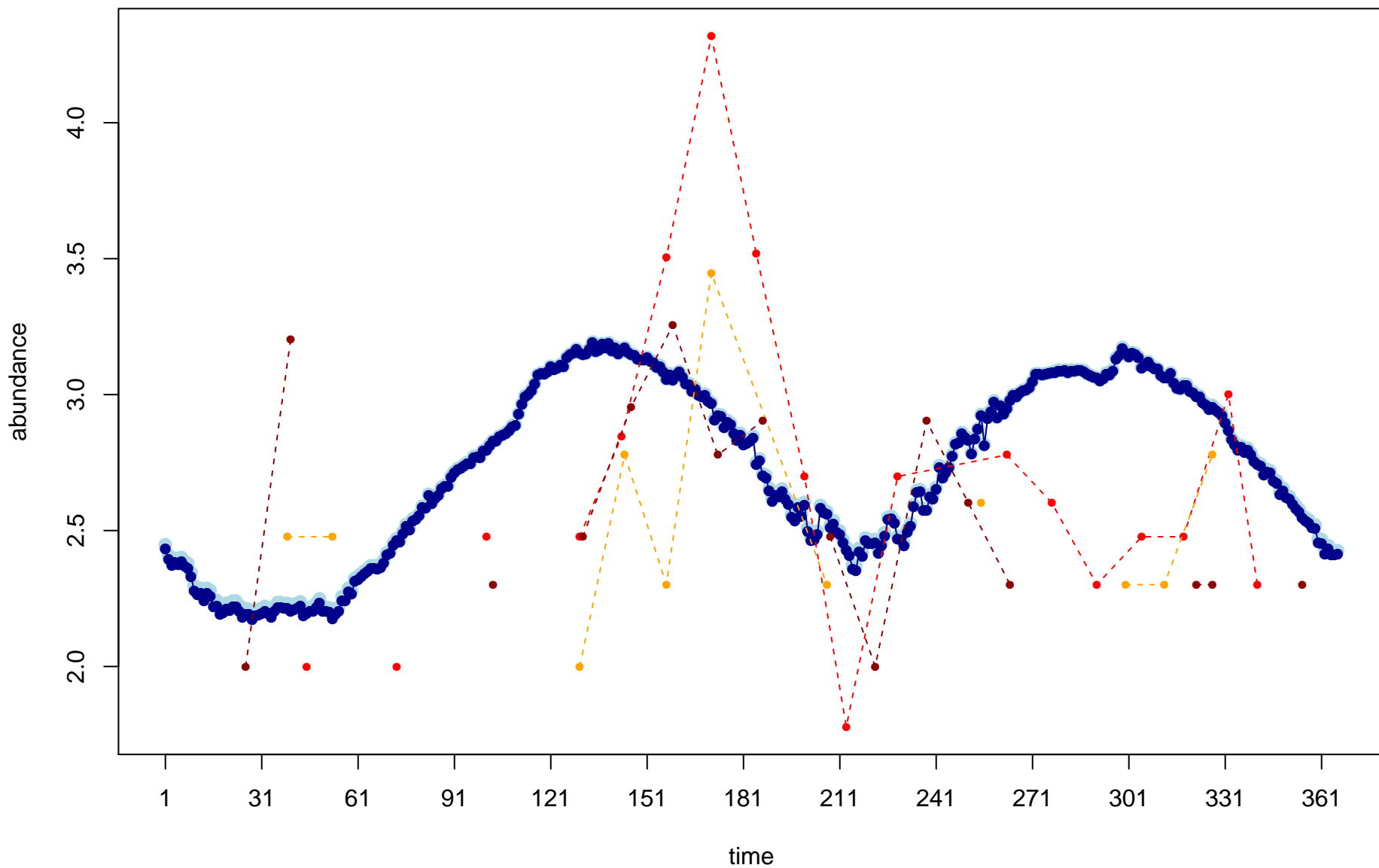


Mean abundance sim 2.7 obs 2.7

Mean amplitude sim 1 obs 1.3

Bloom winter

PLE

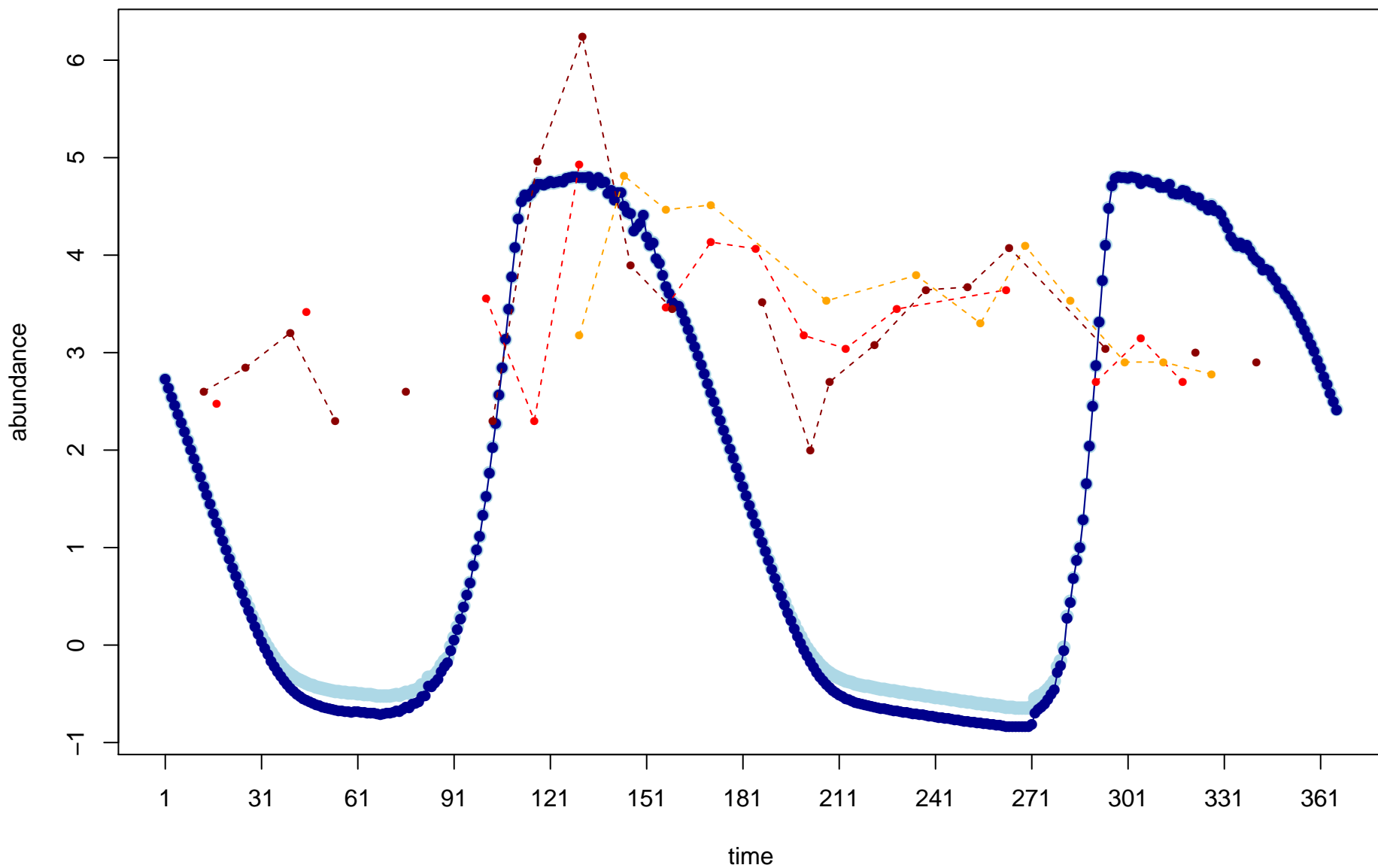


Mean abundance sim 1.7 obs 4.3

Mean amplitude sim 5.5 obs 2.9

Early bloom

PSE

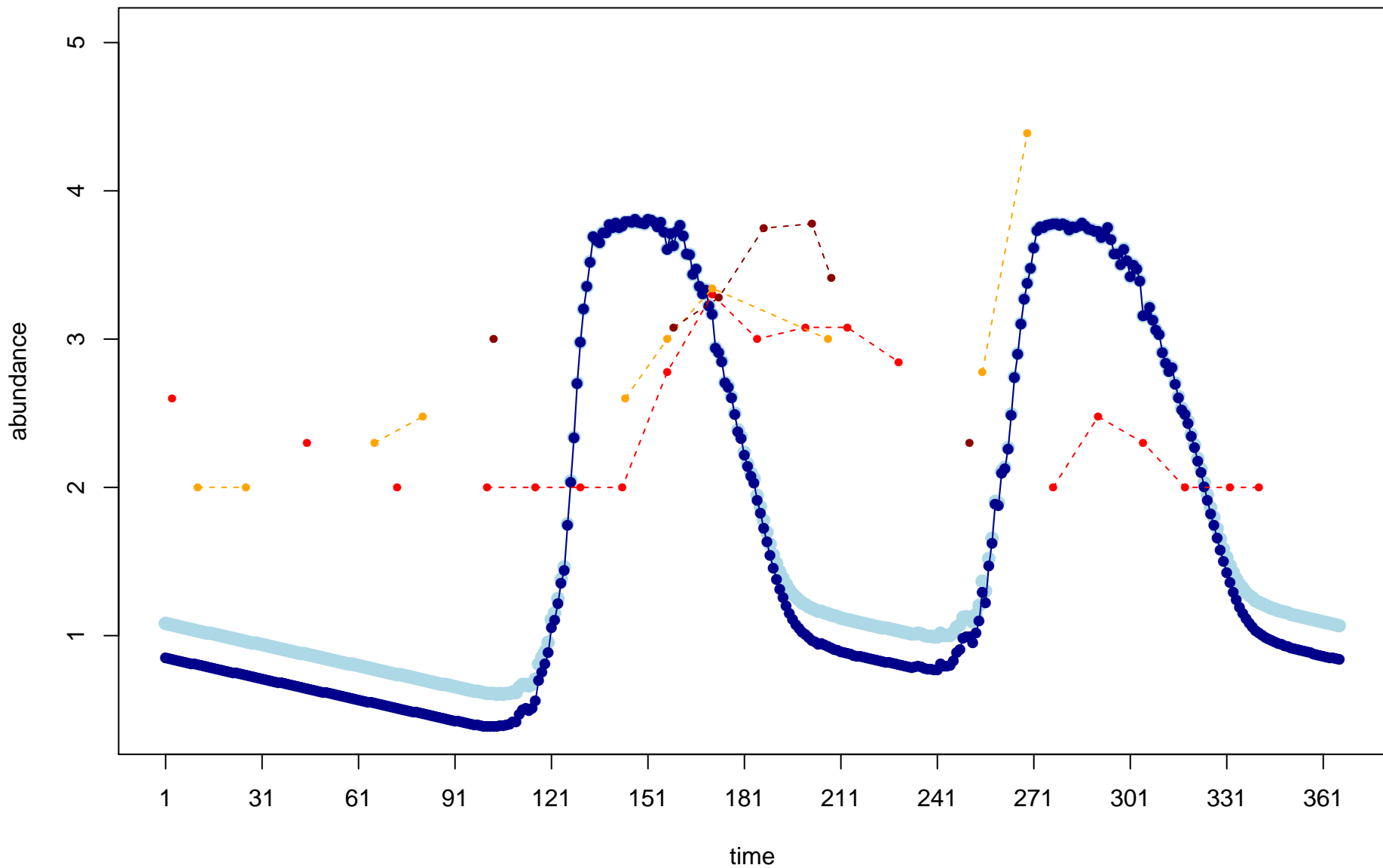


Mean abundance sim 1.8 obs 3.3

Mean amplitude sim 3.2 obs 2.1

Late bloom

PRO



Mean abundance sim 1.5 obs 3.2

Mean amplitude sim 3.2 obs 1.8

Early bloom

PRP

