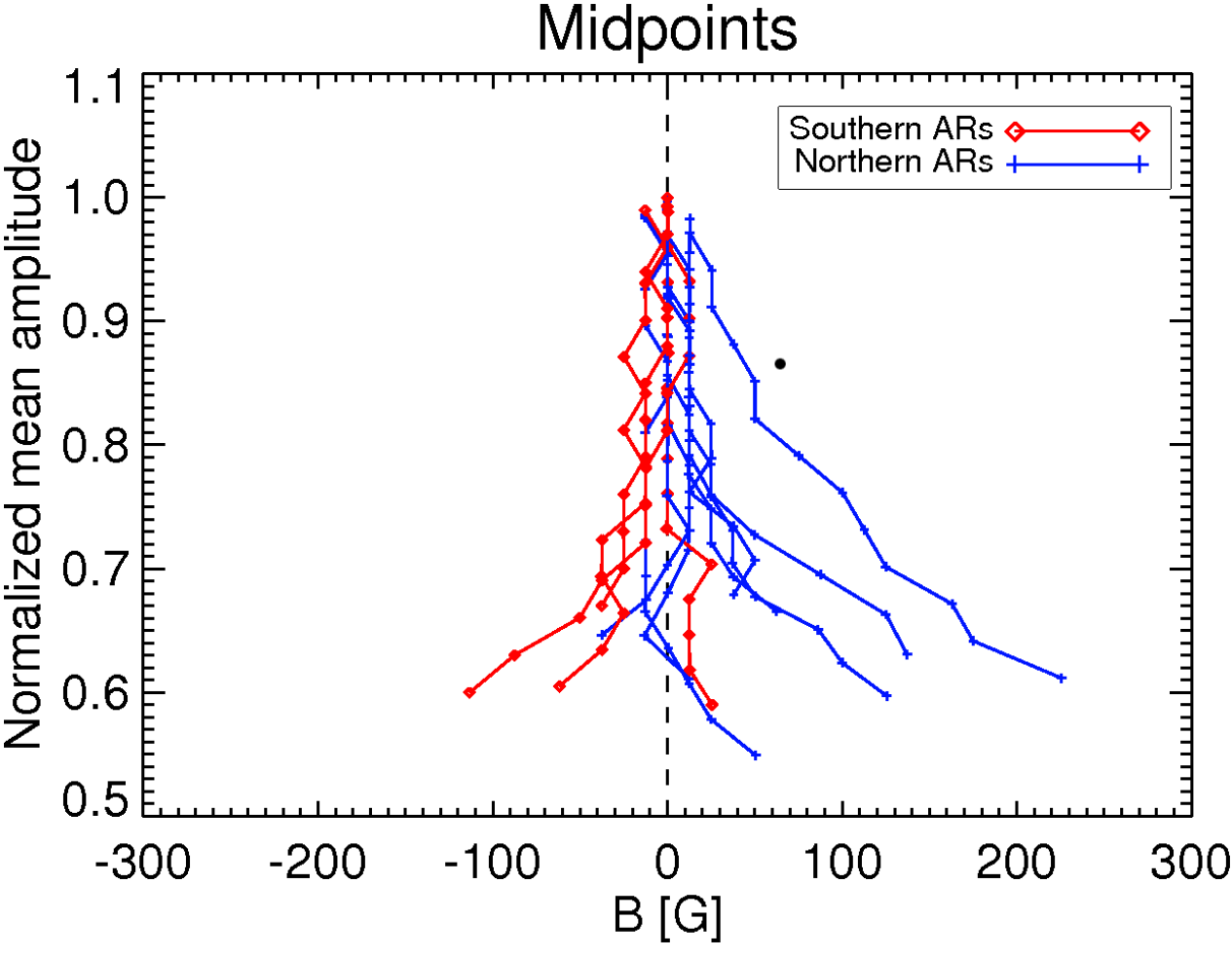
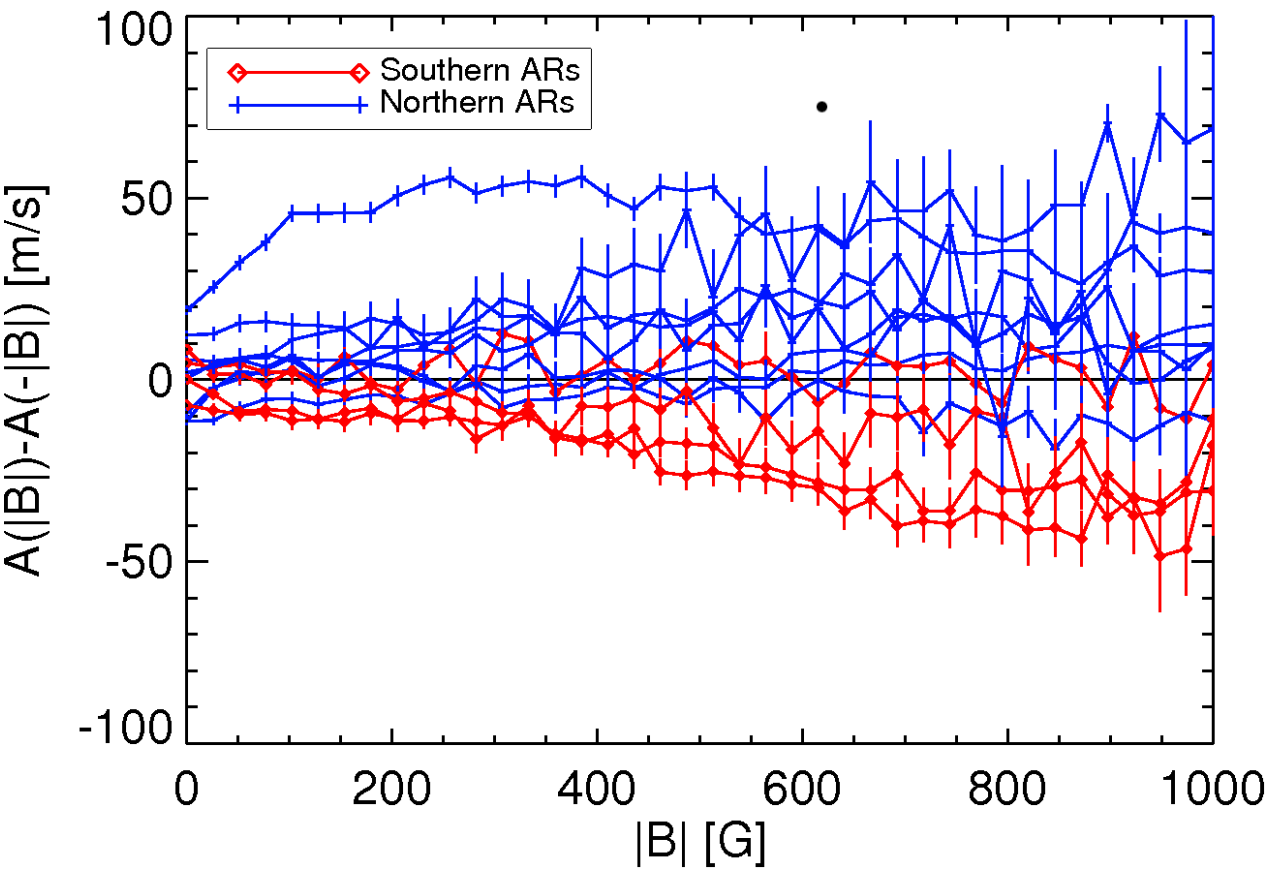

Midpoints
Southern ARs
Northern ARs
Normalized mean amplitude
1.1
1.0
0.9
0.8
0.7
0.6
0.5
-300
-200
-100
0
100
200
300
B [G]

(a)


Southern ARs
Northern ARs
A(|B|)-A(-|B|) [m/s]
100
50
0
-50
-100
0
200
400
600
800
1000
|B| [G]

(b)