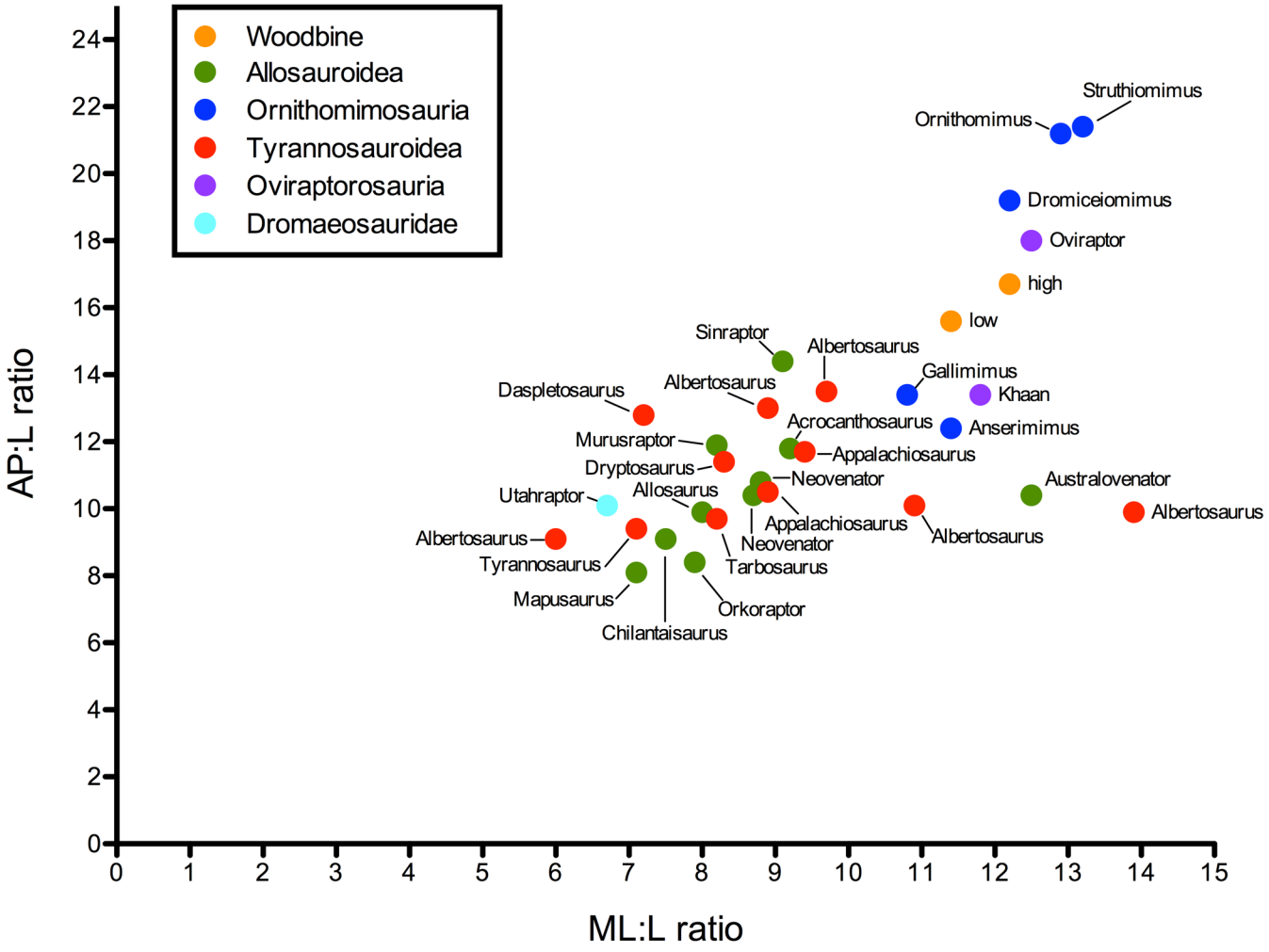
Figure S1


Woodbine
Allosauroidea
Ornithomimosauria
Tyrannosauroidea
Oviraptorosauria
Dromaeosauridae
AP:L ratio
ML:L ratio
0
2
4
6
8
10
12
14
16
18
20
22
24
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
Struthiomimus
Ornithomimus
Dromiceiomimus
Oviraptor
high
low
Sinraptor
Albertosaurus
Gallimimus
Khaan
Daspletosaurus
Albertosaurus
Acrocanthosaurus
Anserimimus
Murusraptor
Appalachiosaurus
Dryptosaurus
Neovenator
Australovenator
Utahraptor
Allosaurus
Albertosaurus
Appalachiosaurus
Albertosaurus
Albertosaurus
Neovenator
Tyrannosaurus
Tarbosaurus
Mapusaurus
Orkoraptor
Chilantaisaurus