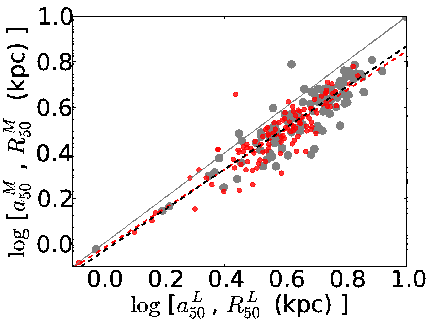
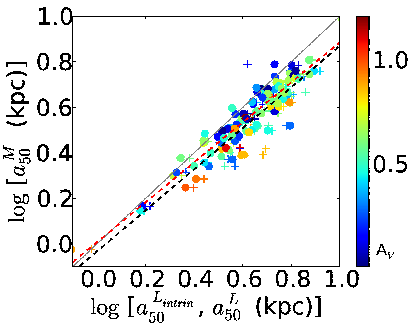
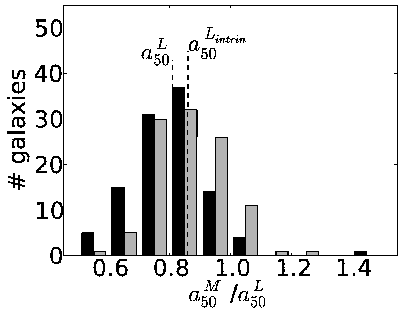

1.0
0.8
0.6
0.4
0.2
0.0
0.0 0.2 0.4 0.6 0.8 1.0
log [a_{50}^{M} , R_{50}^{M} (kpc)]
log [a_{50}^{L} , R_{50}^{L} (kpc)]


1.0
0.8
0.6
0.4
0.2
0.0
0.0 0.2 0.4 0.6 0.8 1.0
log [a_{50}^{M} (kpc)]
log [$a_{50}^{L_{intrin}}$, a_{50}^{L} (kpc)]
1.0
0.5
A_V


50
40
30
20
10
0
galaxies
a_{50}^{L}
$a_{50}^{L_{intrin}}$
0.6 0.8 1.0 1.2 1.4
a_{50}^{M} /a_{50}^{L}