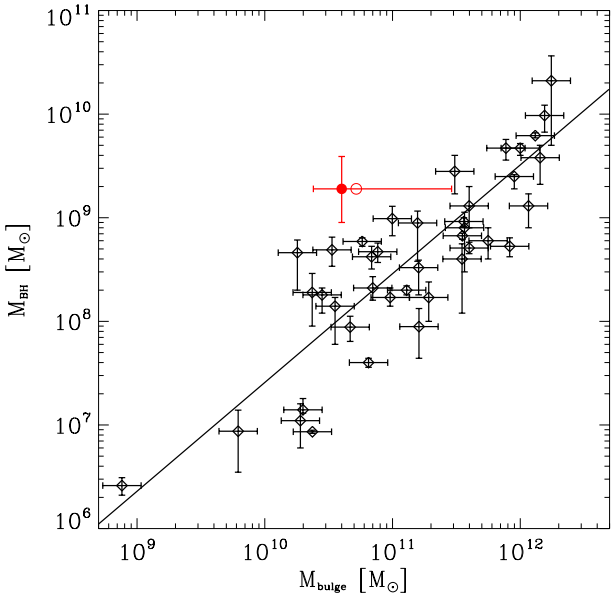
10^{11}
10^{10}
10^{9}
10^{8}
10^{7}
10^{6}
M_{BH} $[M_\odot]$
10^{9}
10^{10}
10^{11}
10^{12}
M_{bulge} $[M_\odot]$