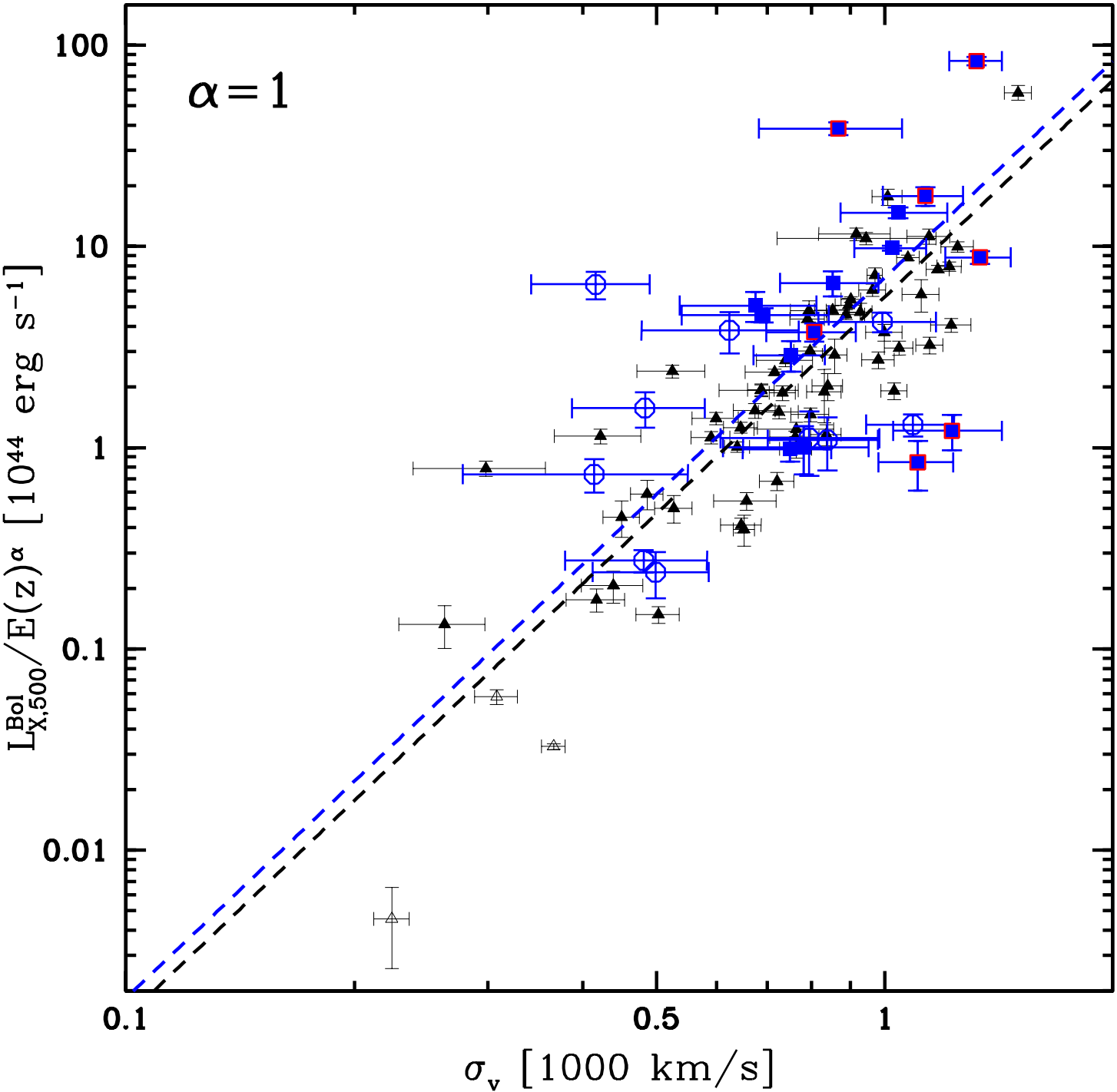
α = 1
100
10
1
0.1
0.01
0.1
0.5
1
$L^{Bol}_{X,500}/E(z)^{\alpha}$ [10^{44} erg s^{-1}]
σ_v [1000 km/s]