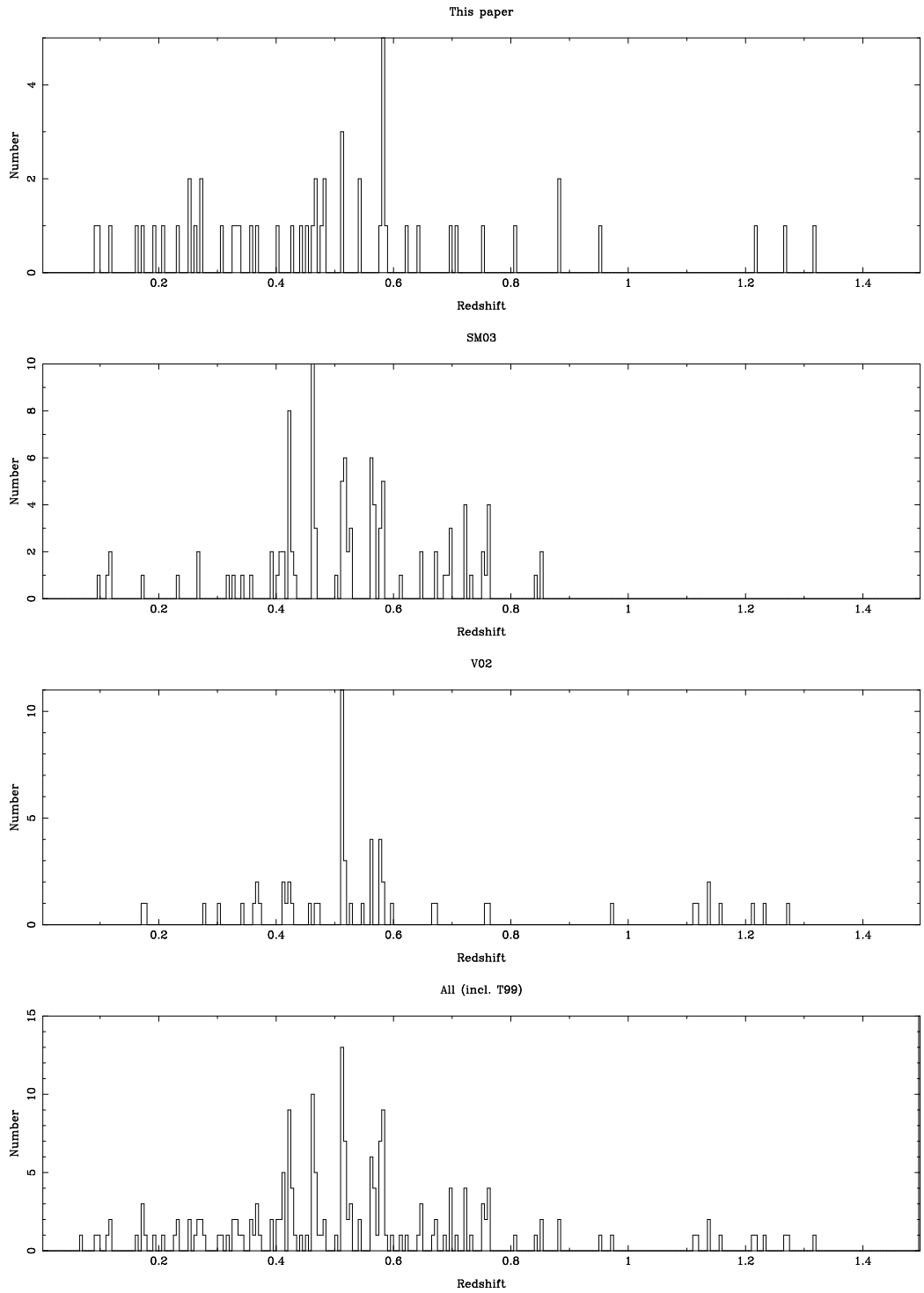

Fig. 8.— Redshift distribution of the HDF-S galaxies in this paper compared with the V02 and SM03 samples. At the bottom the combined redshift distribution (also including the nine T99 objects) is shown (with all objects duplicated between catalogs removed).

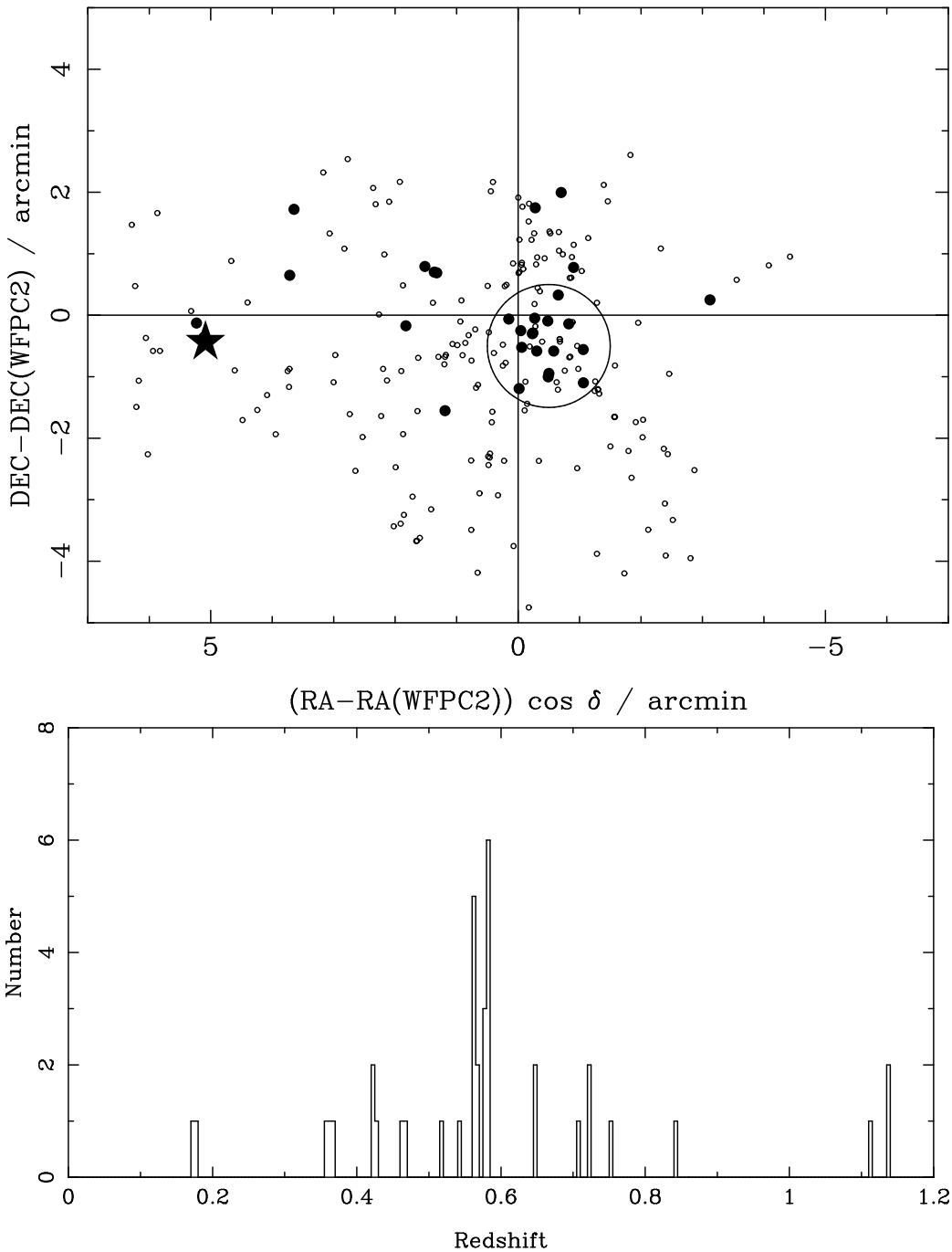

Fig. 9.— Top: Locations of galaxies with $0.56 < z < 0.60$ (solid circles) compared to all galaxies (open circles) with spectroscopic redshifts in the combined sample of this work, T99, SM03, and V02. The circle shpws the region used to estimate the velocity dispersion. The position of the STIS QSO is marked with a large star. Bottom: redshift distribution of galaxies within the circle showing the strong spike at $z \simeq 0.58$.