

$L_* = 40.82, \phi_* = -2.54, \alpha = -1.8, \sigma = 0.53$

$z = 0.496$

$\Phi$  [ $\text{Mpc}^{-3} / \text{dlog } L$ ]

— fit  
DEEP2

$\log_{10}(LH_{\beta}^{4861})$  [ $\text{erg s}^{-1}$ ]

