Box46\_1400 a = 0.25a = 0.30 $10^{-16}$ a = 0.37a = 0.40a = 0.49a = 0.51 $10^{-17}$ a = 0.54a = 0.56a = 0.5910-18 a = 0.62a = 0.65 $dn/dM [h^4 \mathrm{Mpc}^{-3} M_{\odot}^{-1}]$ a = 0.72a = 0.79 $10^{-19}$ a = 0.87a = 0.95a = 1.0010<sup>-20</sup> ⅓ 10-21 10-22  $10^{-23}$ 10<sup>13</sup> 1014 10<sup>15</sup> Mass  $[h^{-1}M_{\odot}]$