SFRD
Star formation rate density

dP/dZ$_i$
Metallicity distribution function

SFRD(Z_i, z)
Metallicity-specific SFRD

GSMF
Galaxy Stellar Mass Function

MZR
Mass-Metallicity relationship

$z = 0$
$z = 1$
$z = 2$
$z = 3$
$z = 4$
$z = 5$
$z = 6$

Note from Floor: See jupyter notebook in this same folder for how to make the cartoon images above.