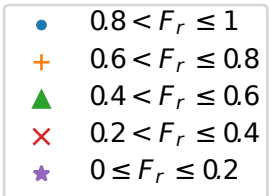


Effective weathering rate



$10^{-2}$   
 $10^{-3}$   
 $10^{-4}$

$10^{-4}$

$10^{-3}$

$10^{-2}$

Predicted weathering rate =  $1/T$