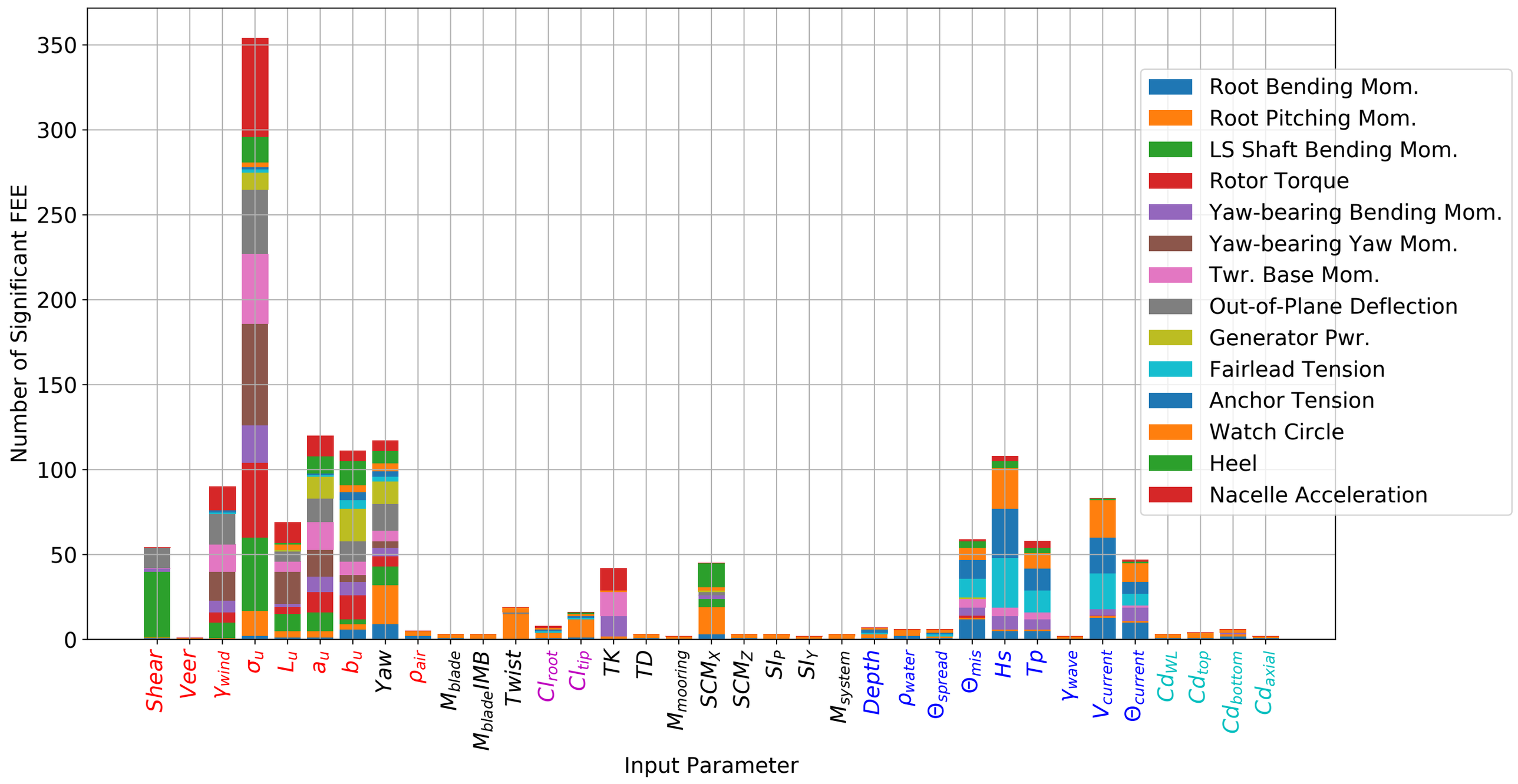
Number of Significant FEE
0
50
100
150
200
250
300
350
Input Parameter
Shear
Veer
γ_{wind}
σ_u
L_u
a_u
b_u
Yaw
ρ_{air}
M_{blade}
$M_{blade}IMB$
Twist
Cl_{root}
Cl_{tip}
TK
TD
$M_{mooring}$
SCM_X
SCM_Z
Sl_P
Sl_Y
M_{system}
Depth
ρ_{water}
Θ_{spread}
Θ_{mis}
Hs
Tp
γ_{wave}
$V_{current}$
$\Theta_{current}$
Cd_{WL}
Cd_{top}
Cd_{bottom}
Cd_{axial}
Root Bending Mom.
Root Pitching Mom.
LS Shaft Bending Mom.
Rotor Torque
Yaw-bearing Bending Mom.
Yaw-bearing Yaw Mom.
Twr. Base Mom.
Out-of-Plane Deflection
Generator Pwr.
Fairlead Tension
Anchor Tension
Watch Circle
Heel
Nacelle Acceleration