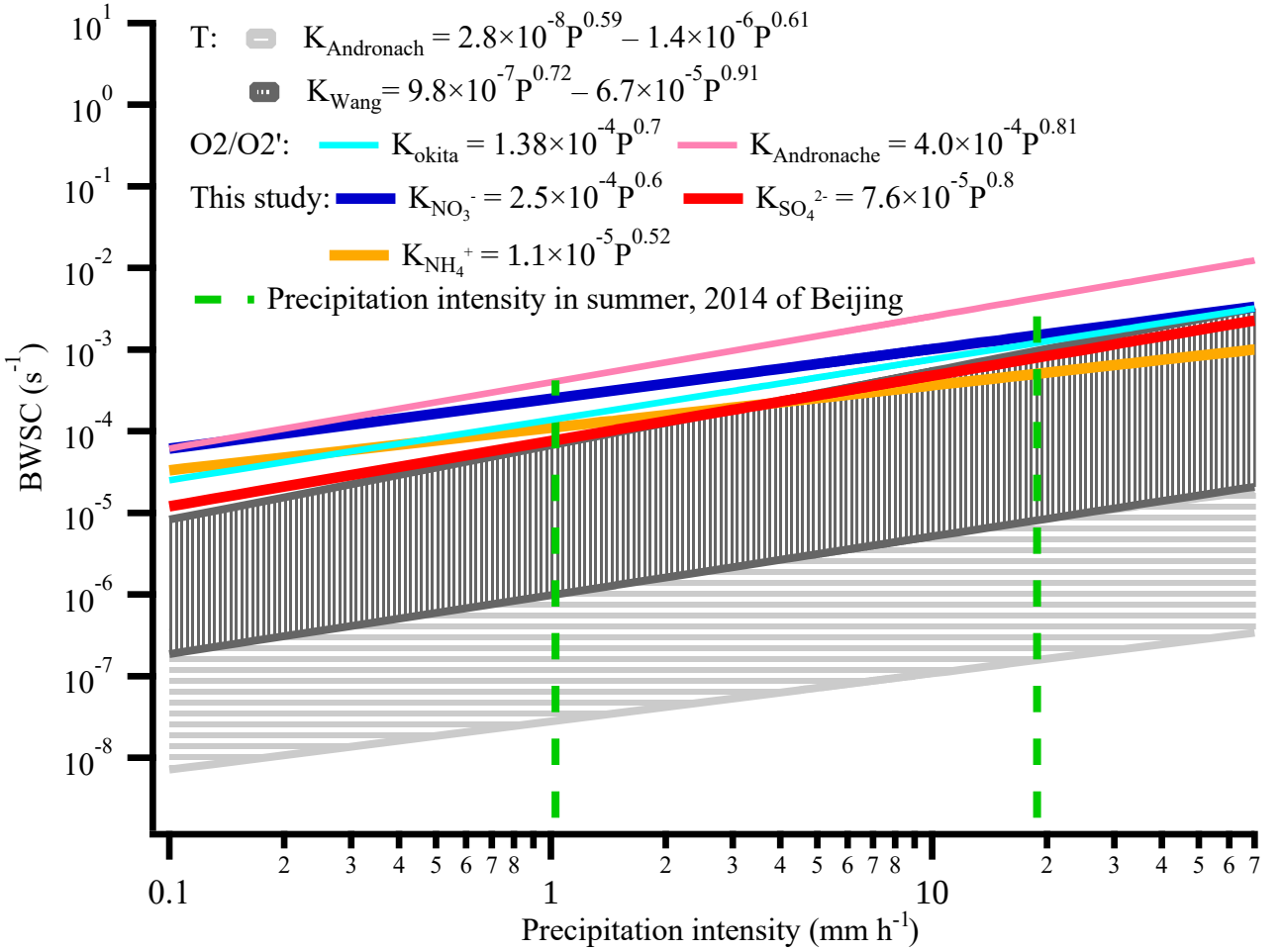
T:
$K_{Andronach} = 2.8\times10^{-8}P^{0.59} - 1.4\times10^{-6}P^{0.61}$
$K_{Wang} = 9.8\times10^{-7}P^{0.72} - 6.7\times10^{-5}P^{0.91}$
O2/O2':
$K_{okita} = 1.38\times10^{-4}P^{0.7}$
$K_{Andronache} = 4.0\times10^{-4}P^{0.81}$
This study:
$K_{NO_3^-} = 2.5\times10^{-4}P^{0.6}$
$K_{SO_4^{2-}} = 7.6\times10^{-5}P^{0.8}$
$K_{NH_4^+} = 1.1\times10^{-5}P^{0.52}$
Precipitation intensity in summer, 2014 of Beijing
BWSC (s^{-1})
10^{1}
10^{0}
10^{-1}
10^{-2}
10^{-3}
10^{-4}
10^{-5}
10^{-6}
10^{-7}
10^{-8}
0.1
1
10
Precipitation intensity (mm h^{-1})