\( \text{PSD (E_{kin}) [m}^3 s^{-2}] \)

\( \text{PSD (w) [m}^3 s^{-2}] \)

Wavelength [km]

\( k [\text{rad m}^{-1}] \)

\( \text{diff} = 0.0 \)
\( \text{diff} = 0.5 \)
\( \text{diff} = 1.0 \)
\( \text{diff} = 1.5 \)
\( \text{diff} = 2.0 \)
\( \text{diff} = 2.5 \)
\( \text{diff} = 3.0 \)
\( \text{diff} = 3.5 \)
\( \text{diff} = 4.0 \)

\( k^{-3} \)
\( k^{-5/3} \)
\( k^{-1/5} \)