

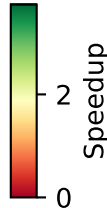
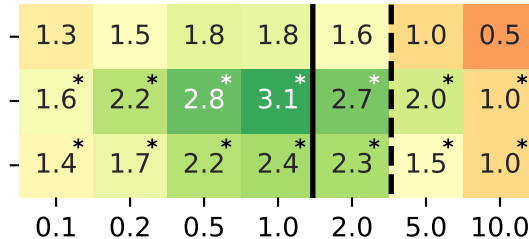
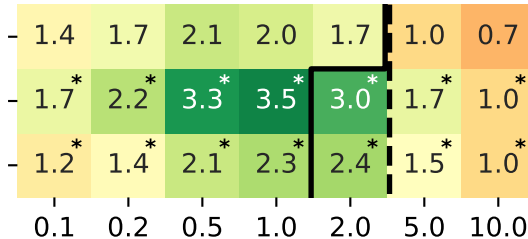
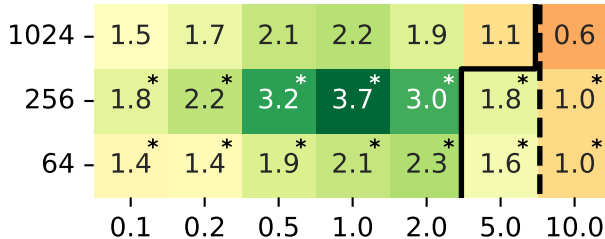
# Speedup ratio, MCFX-6DoFConv (**our**) vs SPARTA-6DoFConv (**original**)

## 3rd Order Ambisonics

## 5th Order Ambisonics

## 7th Order Ambisonics

Host Buffer Size



\* Internal buffer size for SPARTA-6DoF is limited at a minimum 512 samples, introducing fixed audio latency

Real-time division line (real-time to the left, non-real-time to the right)

— Original Plugin    - - - Our Plugin