

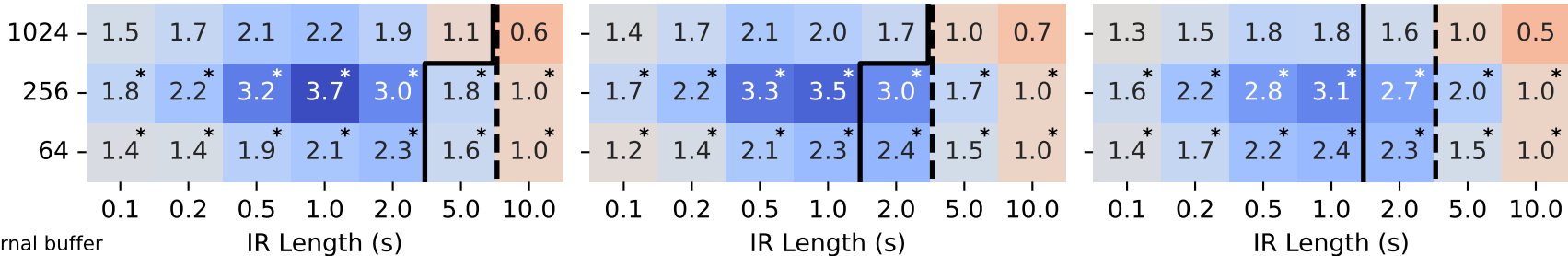
Speedup ratio, MCFX-6DoFConv (**our**) vs SPARTA-6DoFConv (**original**)

3rd Order Ambisonics

5th Order Ambisonics

7th Order Ambisonics

Host Buffer Size



Performance Ratio

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

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

— Original Plugin - - - Our Plugin