

Complexity metric

Jakub Bernady, Lucjan Janowski

<Tools>

Hardware:

Macbook Pro Retina 2013

CPU: Intel Core i5 4258U

Software:

VM with Ubuntu 16.04 LTS

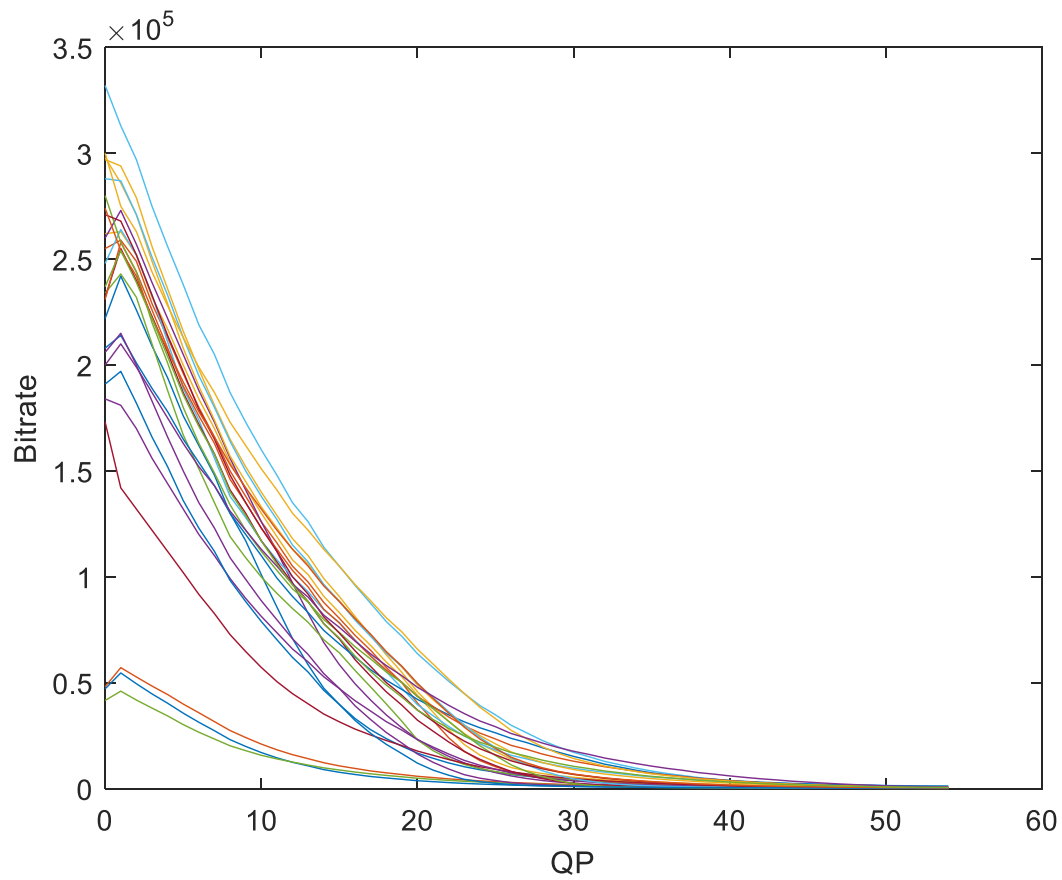
x264 0.148.2643

x264 usage

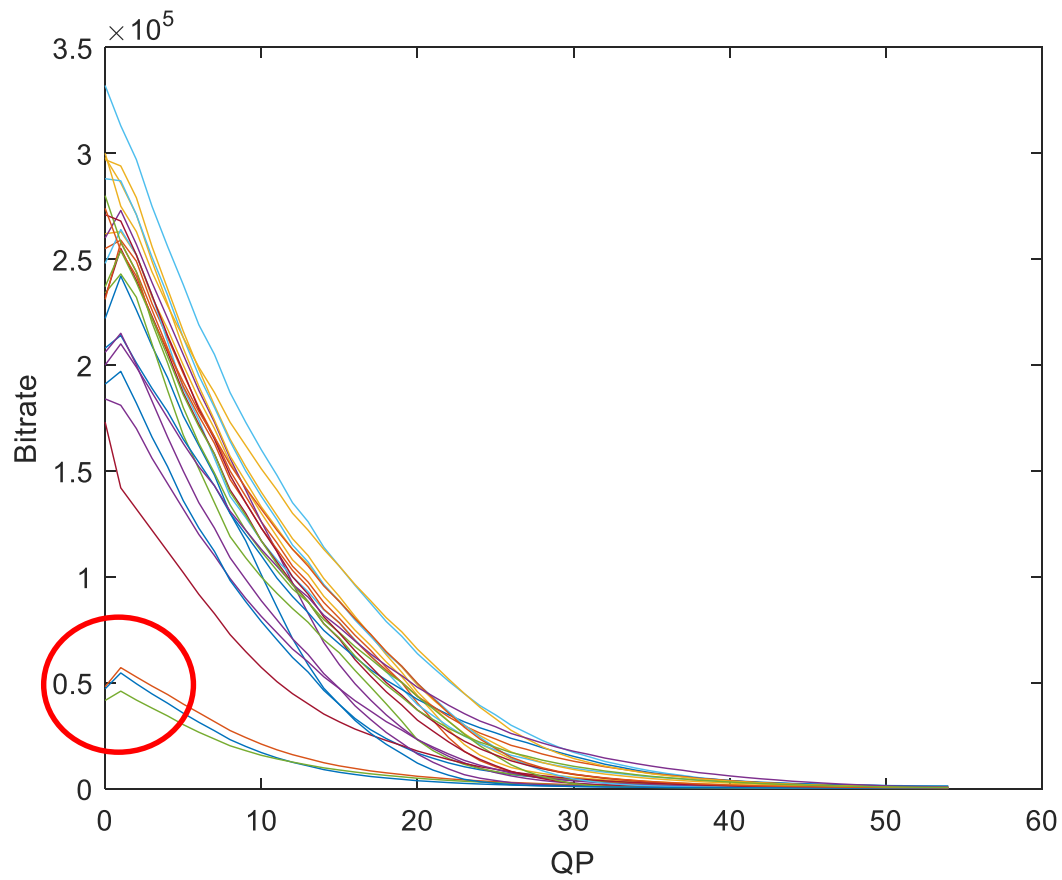
For every sequence:

- Two pass compression
- QP metric varies from 0 to 54
- Single indexing
- Results in .mkv container

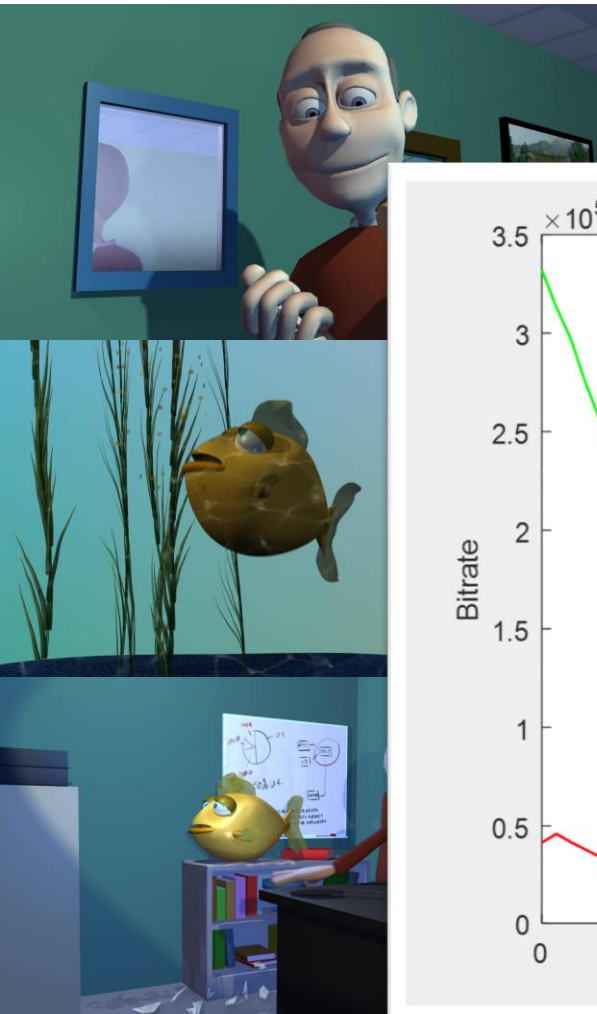
All Sequences



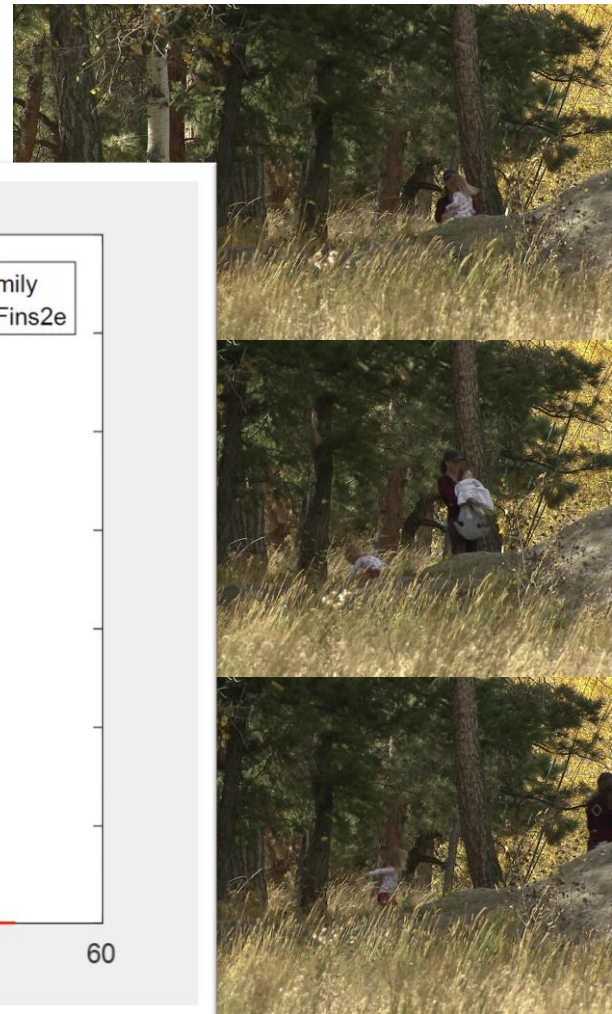
All Sequences



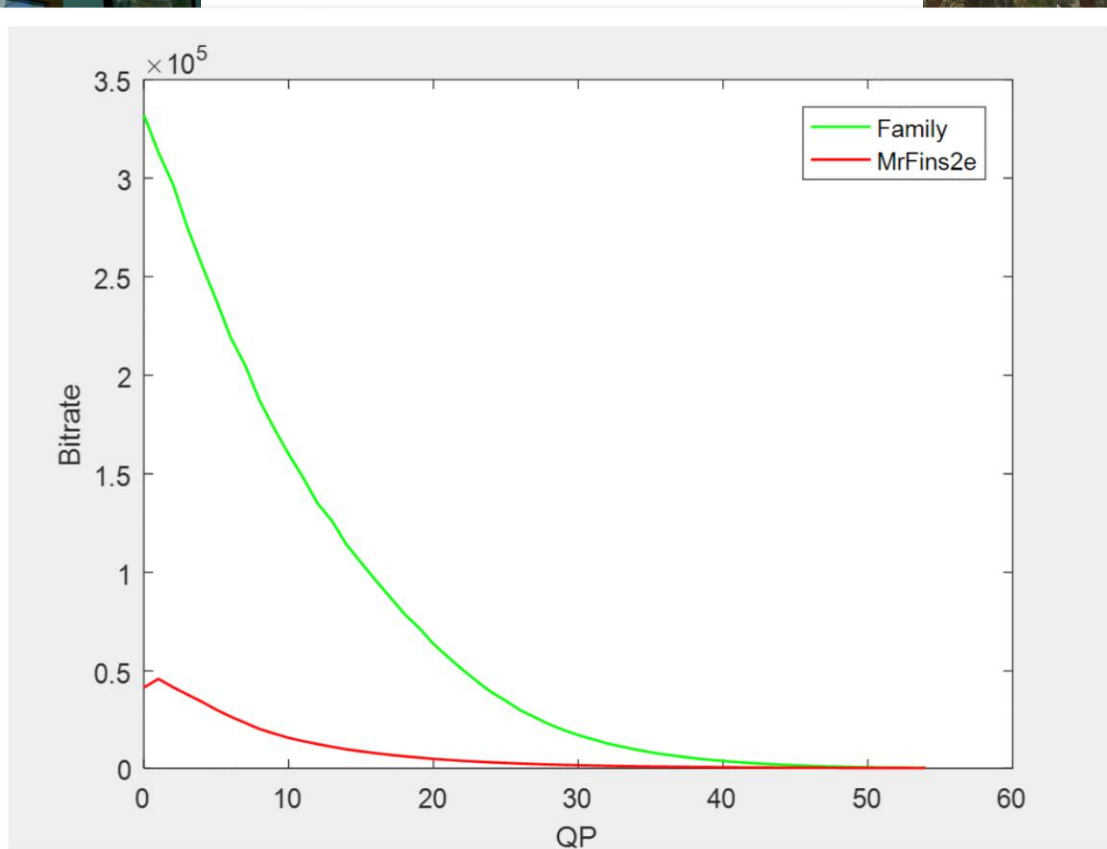
MrFins2e



Family



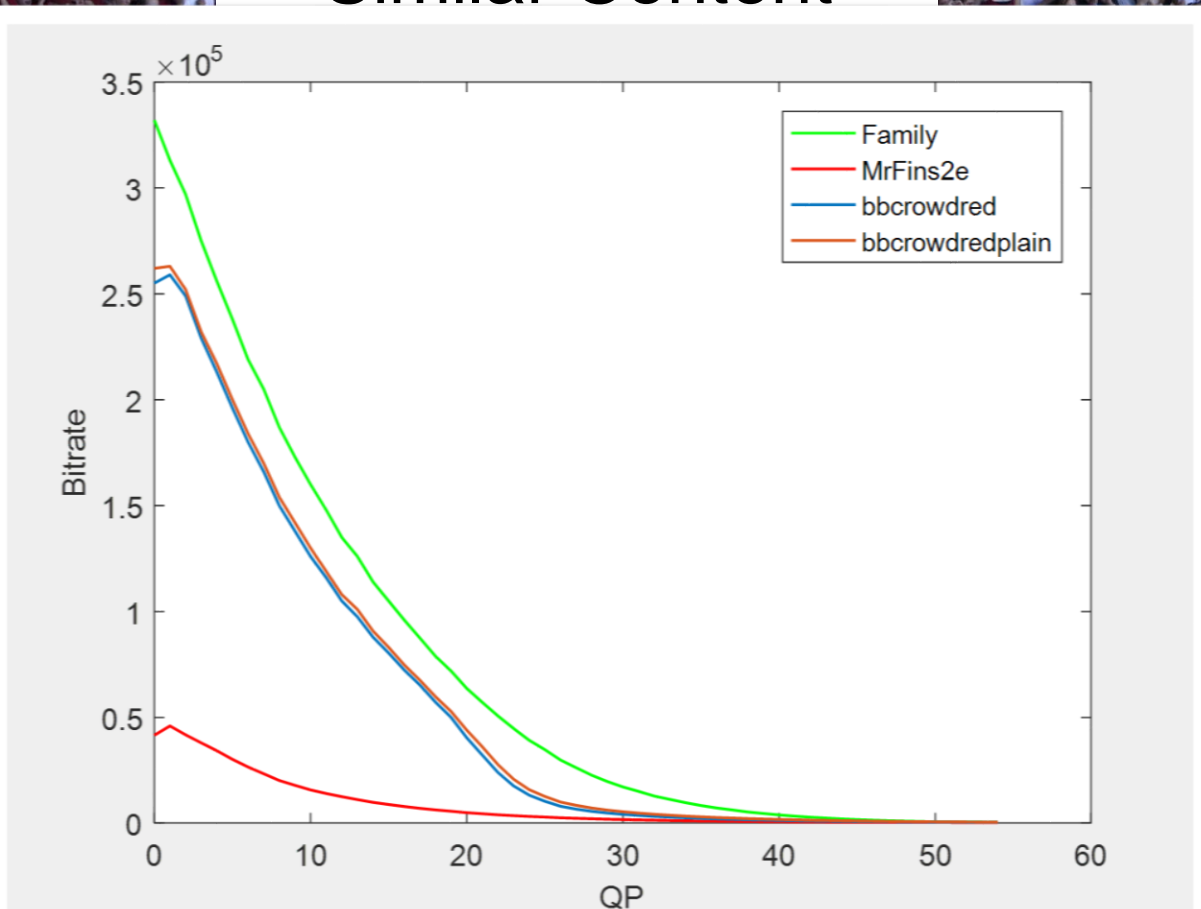
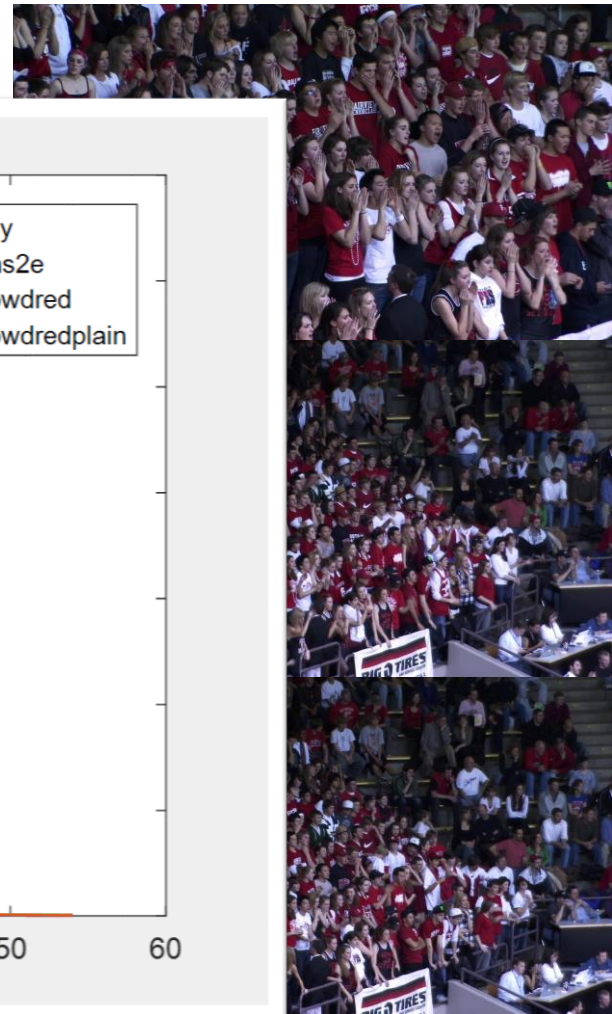
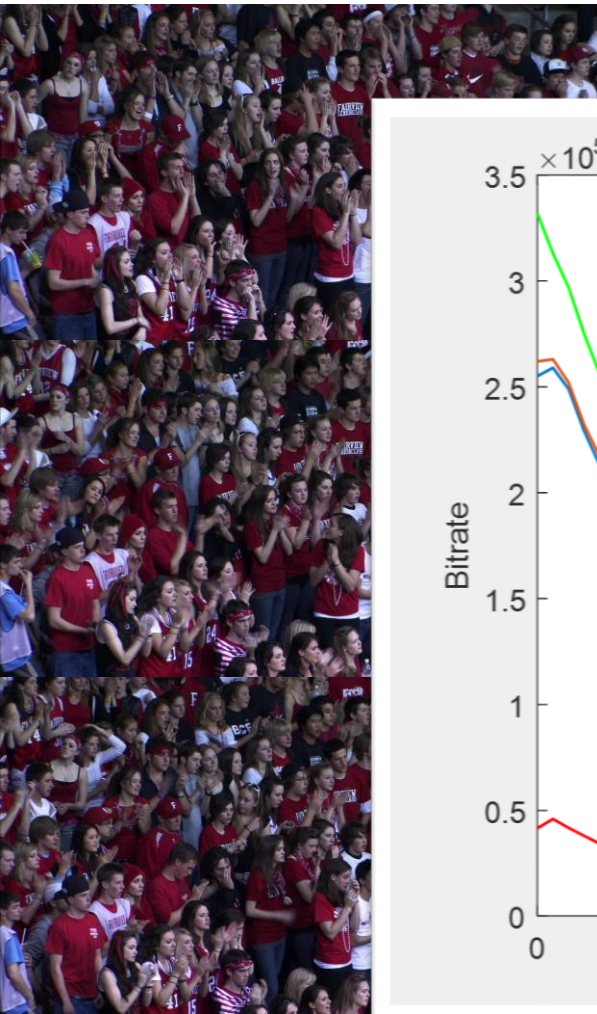
Borders



bbcrowdredplain

bbcrowdred

Similar Content

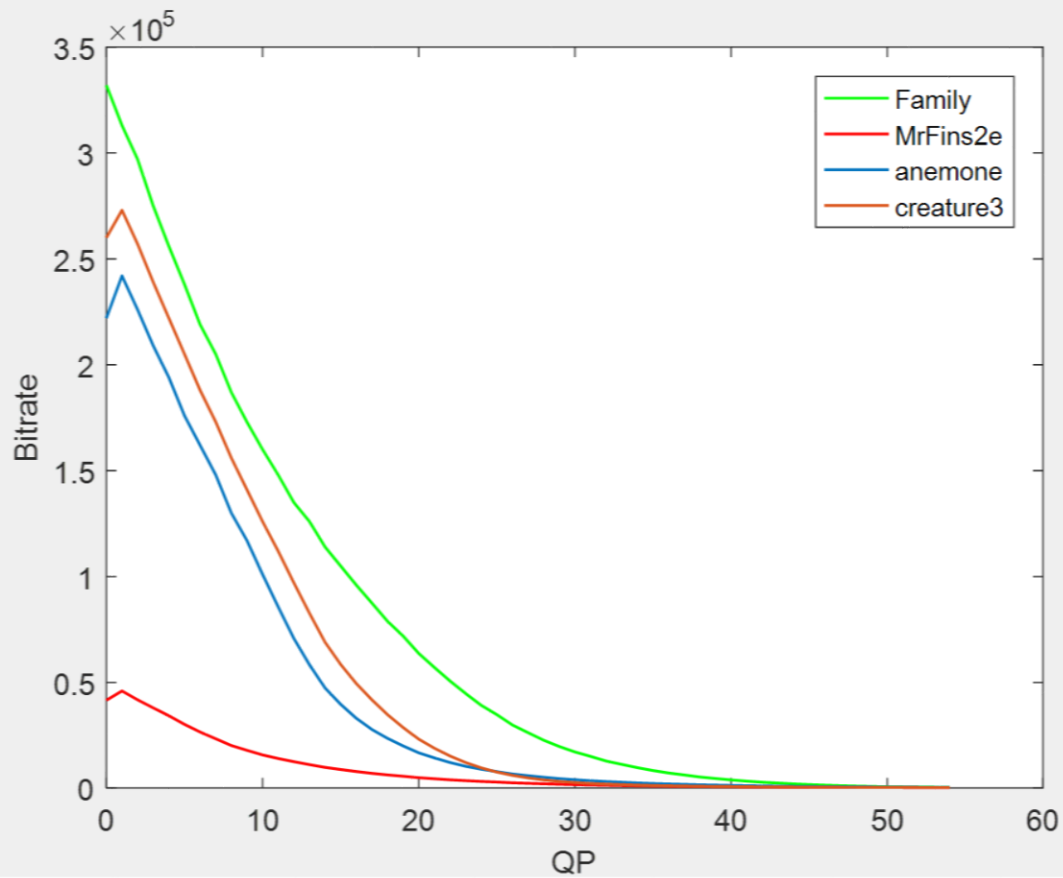
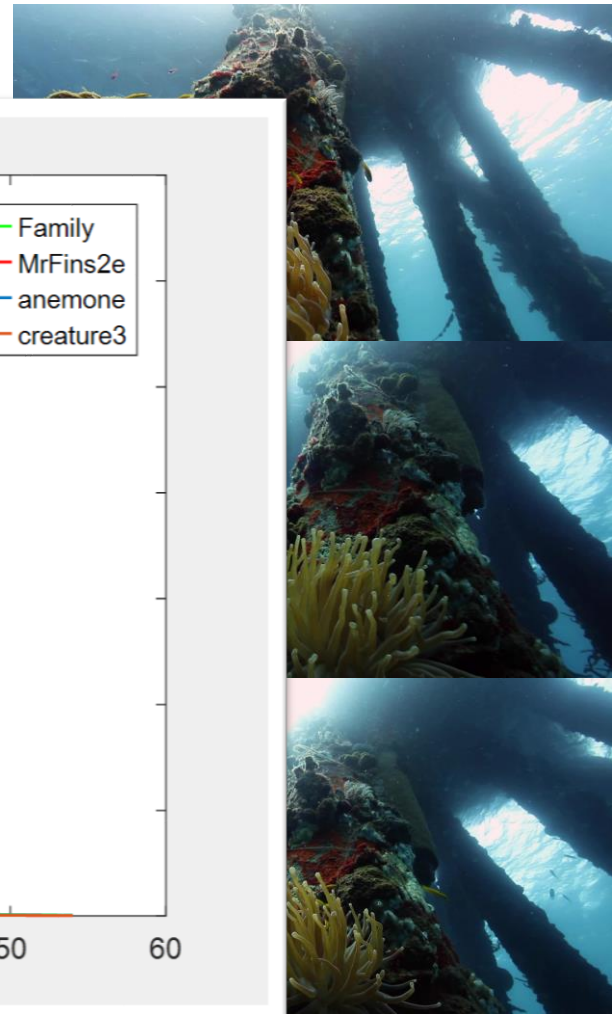


Creature3

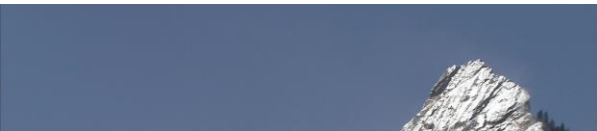


Similar Content

anemone

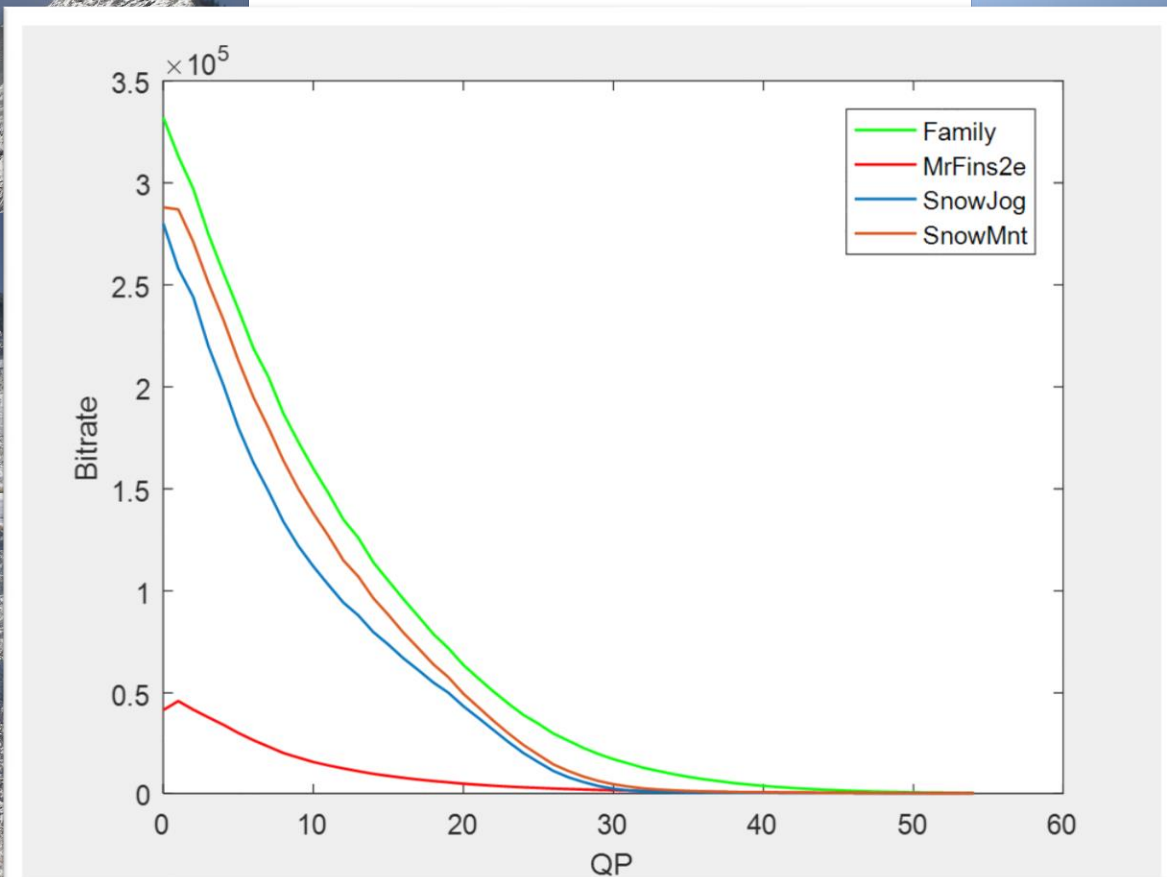


SnowJog



Similar Content

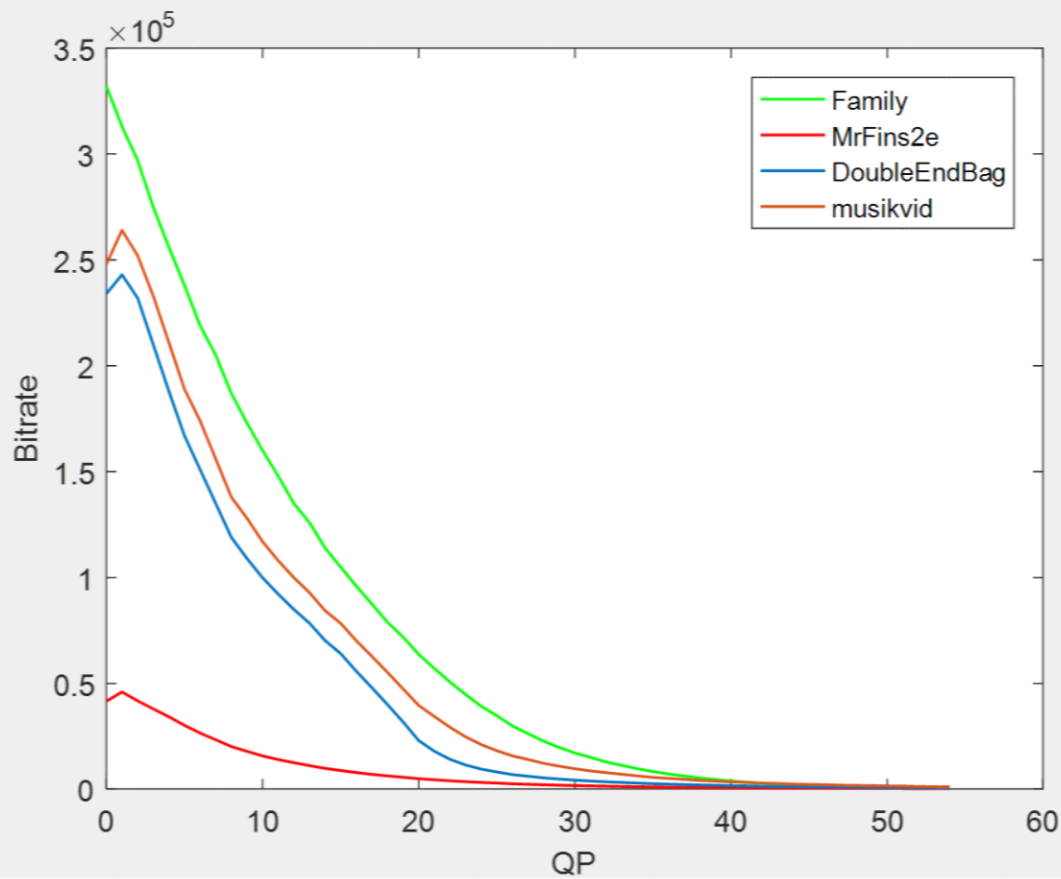
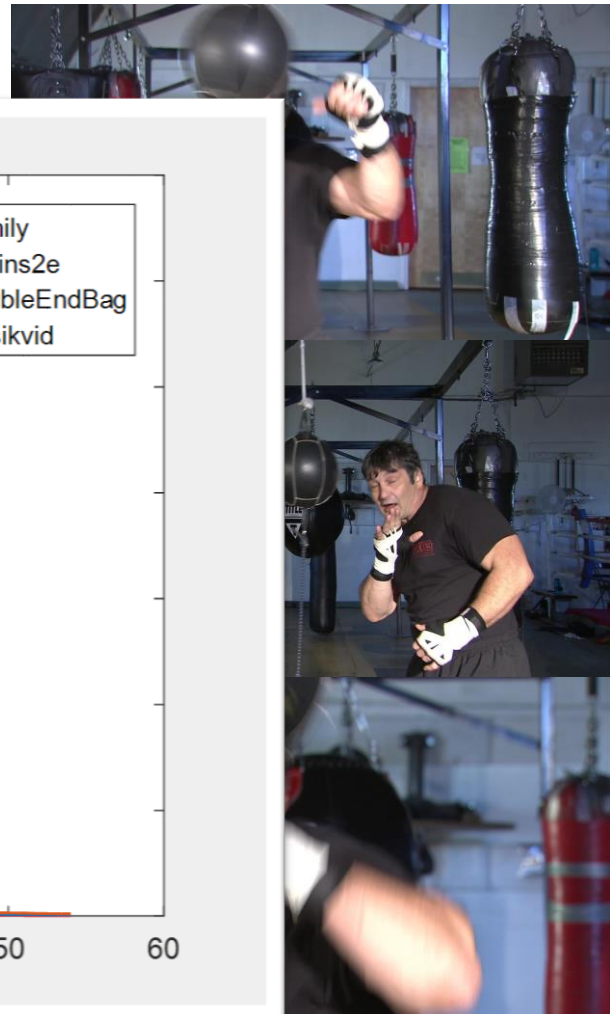
SnowMnt



musikvid

DoubleEndBag

Different Rates



Hope

Ferry

Fast Fall

254
Emily Dickinson

"Hope" is the thing
with feathers
That perches in the
soul
And sings the tune
without the words
And never stops ...
at all

And sweetest ...
in the Gale ...
is heard

And sore must be
the storm

Emily Dickinson

"Hope" is the thing
with feathers
That perches in the
soul

And sings the tune
without the words
And never stops ...
at all

And sweetest ...
in the Gale ...
is heard

And sore must be
the storm

That could abash
the little Bird

"Hope" is the thing
with feathers

That perches in the
soul

And sings the tune
without the words

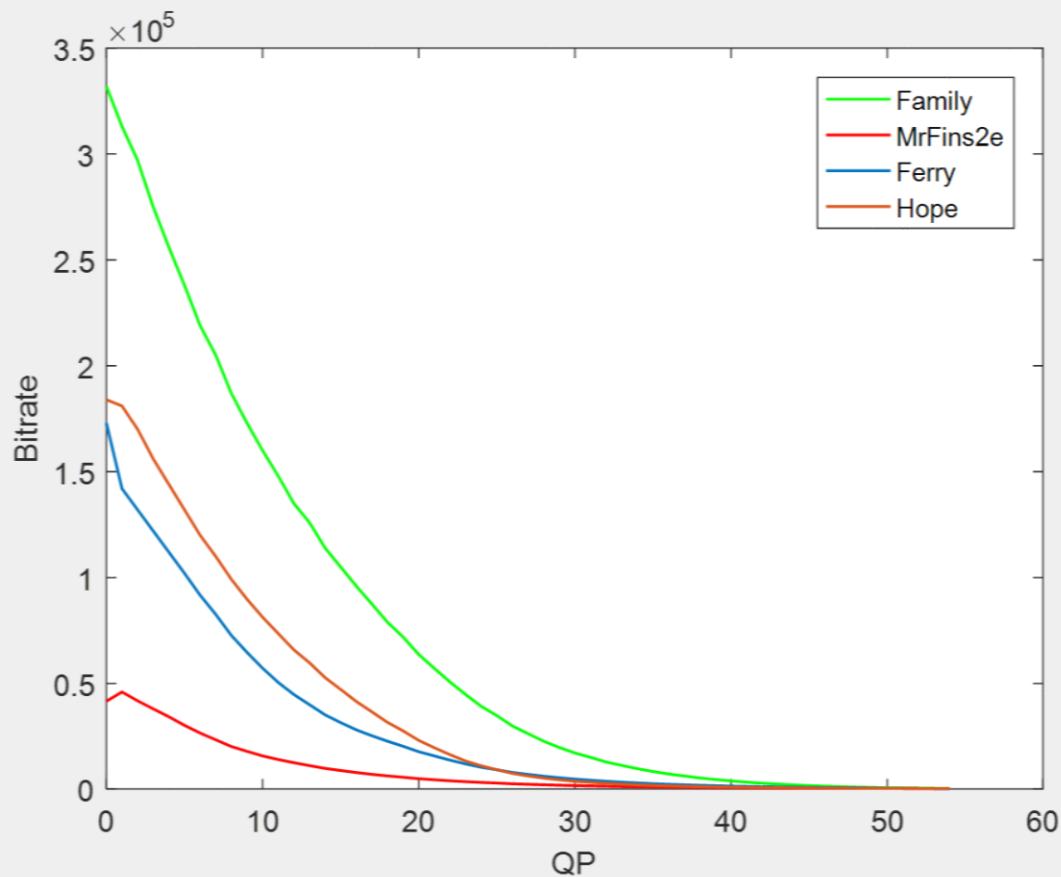
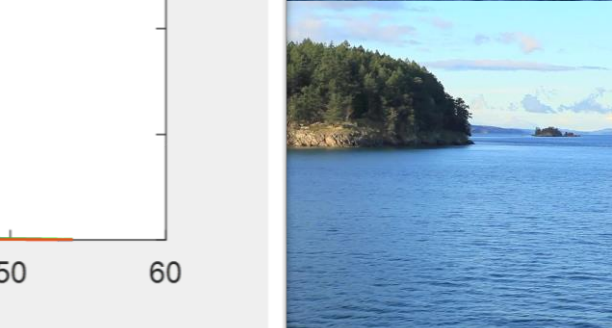
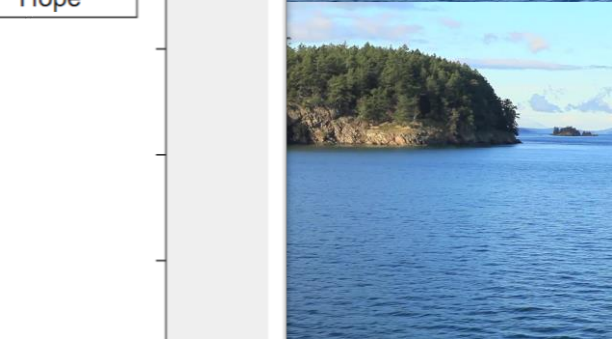
And never stops ...
at all

And sweetest ...
in the Gale ...
is heard

And sore must be
the storm

That could abash
the little Bird

That keeps so many
warm

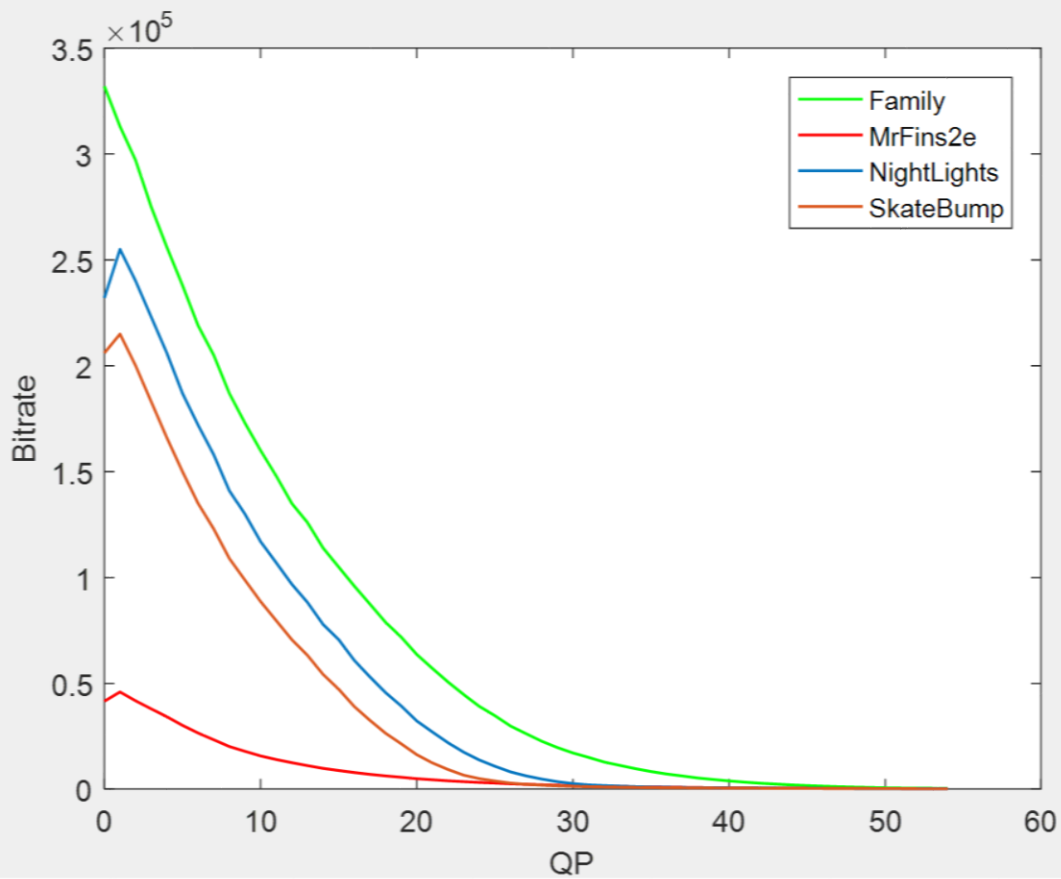
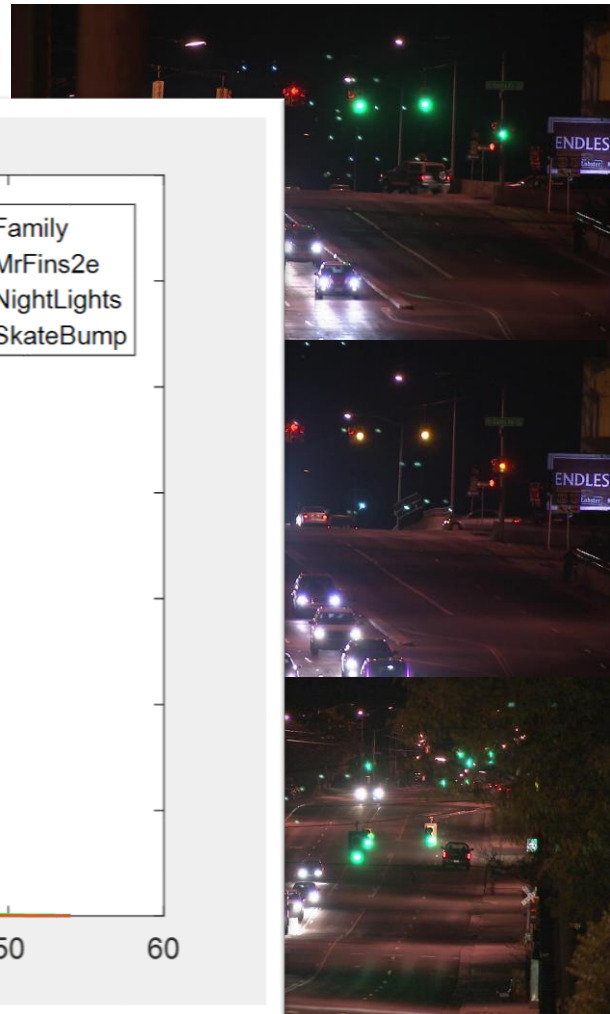


SkateBump



Start Jump

NightLights



More Examples

