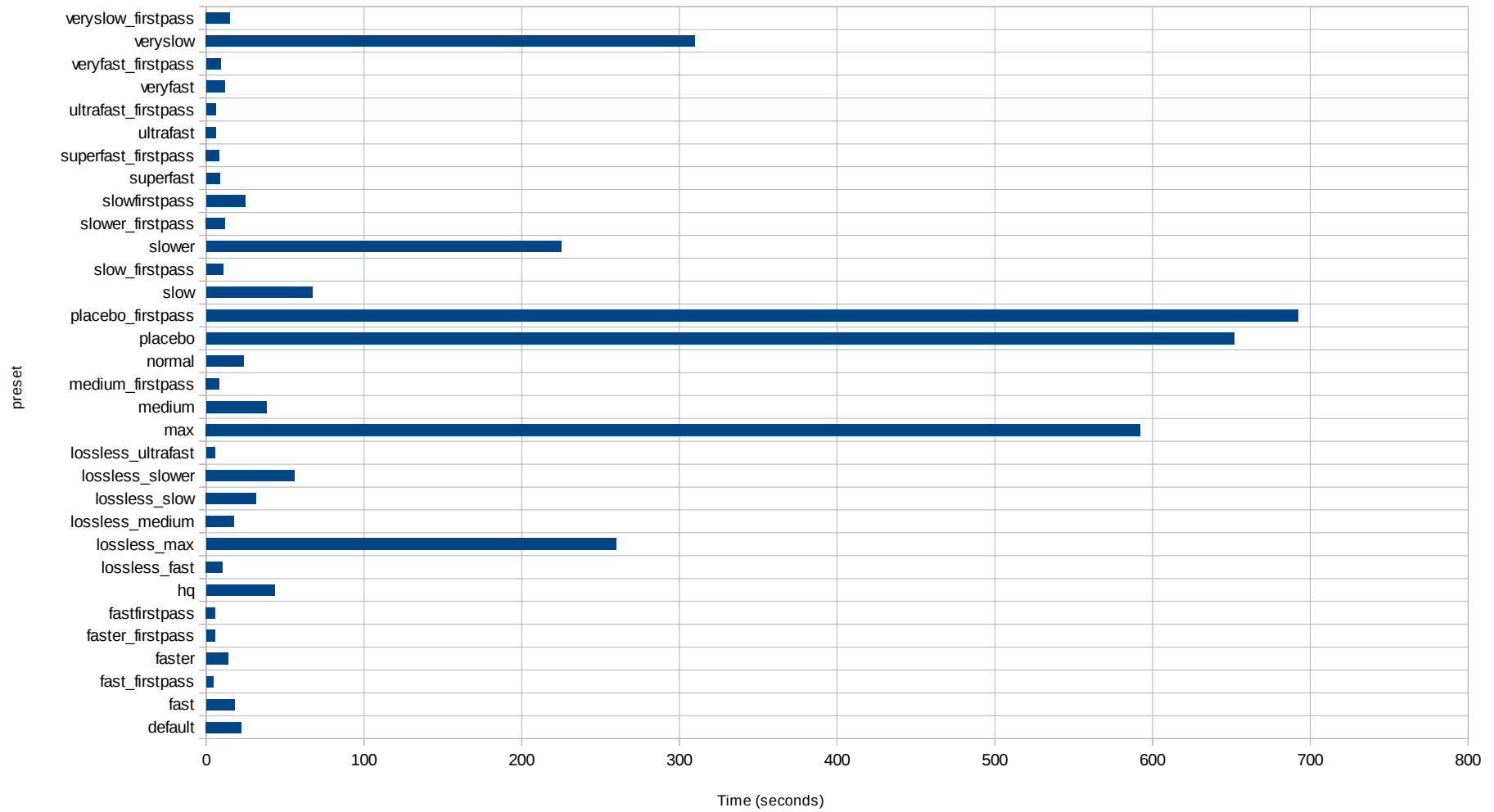


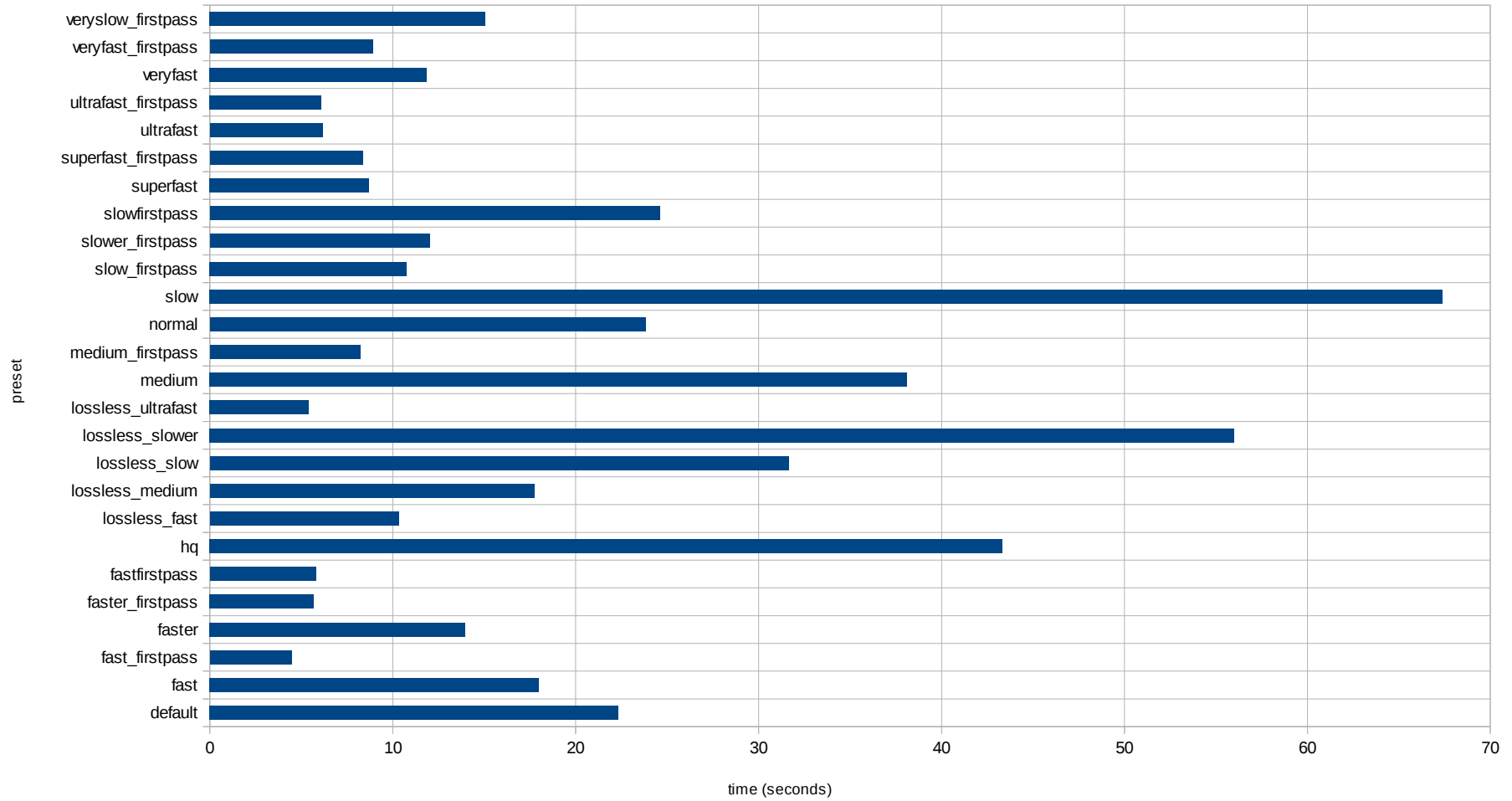
## FFmpeg video preset benchmark

INPUT								OUTPUT								
filename	format	acodec	vcodec	resolution	duration	bitrate	size	format	acodec	ac	vcodec	crf	vpre	size	ratio	time
foo.avi	avi	pcm_u8	mjpeg/yuvj422p	640x480	00:00:09.36	14959 kb/s	17,515,434	matroska	flac	2	libx264	16	default	10,992,835	0.628	22.322
foo.avi	avi	pcm_u8	mjpeg/yuvj422p	640x480	00:00:09.36	14959 kb/s	17,515,434	matroska	flac	2	libx264	16	fast	11,082,766	0.633	17.988
foo.avi	avi	pcm_u8	mjpeg/yuvj422p	640x480	00:00:09.36	14959 kb/s	17,515,434	matroska	flac	2	libx264	16	fast_firstpass	9,381,789	0.536	4.458
foo.avi	avi	pcm_u8	mjpeg/yuvj422p	640x480	00:00:09.36	14959 kb/s	17,515,434	matroska	flac	2	libx264	16	faster	10,299,783	0.588	13.961
foo.avi	avi	pcm_u8	mjpeg/yuvj422p	640x480	00:00:09.36	14959 kb/s	17,515,434	matroska	flac	2	libx264	16	faster_firstpass	9,372,348	0.535	5.681
foo.avi	avi	pcm_u8	mjpeg/yuvj422p	640x480	00:00:09.36	14959 kb/s	17,515,434	matroska	flac	2	libx264	16	fastfirstpass	9,387,020	0.536	5.804
foo.avi	avi	pcm_u8	mjpeg/yuvj422p	640x480	00:00:09.36	14959 kb/s	17,515,434	matroska	flac	2	libx264	16	hq	10,638,802	0.607	43.338
foo.avi	avi	pcm_u8	mjpeg/yuvj422p	640x480	00:00:09.36	14959 kb/s	17,515,434	matroska	flac	2	libx264	16	lossless_fast	11,391,879	0.650	10.326
foo.avi	avi	pcm_u8	mjpeg/yuvj422p	640x480	00:00:09.36	14959 kb/s	17,515,434	matroska	flac	2	libx264	16	lossless_max	10,893,240	0.622	259.683
foo.avi	avi	pcm_u8	mjpeg/yuvj422p	640x480	00:00:09.36	14959 kb/s	17,515,434	matroska	flac	2	libx264	16	lossless_medium	10,321,006	0.589	17.724
foo.avi	avi	pcm_u8	mjpeg/yuvj422p	640x480	00:00:09.36	14959 kb/s	17,515,434	matroska	flac	2	libx264	16	lossless_slow	11,080,834	0.633	31.632
foo.avi	avi	pcm_u8	mjpeg/yuvj422p	640x480	00:00:09.36	14959 kb/s	17,515,434	matroska	flac	2	libx264	16	lossless_slower	11,148,524	0.636	55.986
foo.avi	avi	pcm_u8	mjpeg/yuvj422p	640x480	00:00:09.36	14959 kb/s	17,515,434	matroska	flac	2	libx264	16	lossless_ultrafast	12,724,773	0.726	5.409
foo.avi	avi	pcm_u8	mjpeg/yuvj422p	640x480	00:00:09.36	14959 kb/s	17,515,434	matroska	flac	2	libx264	16	max	10,497,089	0.599	592.228
foo.avi	avi	pcm_u8	mjpeg/yuvj422p	640x480	00:00:09.36	14959 kb/s	17,515,434	matroska	flac	2	libx264	16	medium	10,992,992	0.628	38.108
foo.avi	avi	pcm_u8	mjpeg/yuvj422p	640x480	00:00:09.36	14959 kb/s	17,515,434	matroska	flac	2	libx264	16	medium_firstpass	9,386,127	0.536	8.213
foo.avi	avi	pcm_u8	mjpeg/yuvj422p	640x480	00:00:09.36	14959 kb/s	17,515,434	matroska	flac	2	libx264	16	normal	10,454,342	0.597	23.808
foo.avi	avi	pcm_u8	mjpeg/yuvj422p	640x480	00:00:09.36	14959 kb/s	17,515,434	matroska	flac	2	libx264	16	placebo	10,198,622	0.582	651.605
foo.avi	avi	pcm_u8	mjpeg/yuvj422p	640x480	00:00:09.36	14959 kb/s	17,515,434	matroska	flac	2	libx264	16	placebo_firstpass	10,198,622	0.582	692.313
foo.avi	avi	pcm_u8	mjpeg/yuvj422p	640x480	00:00:09.36	14959 kb/s	17,515,434	matroska	flac	2	libx264	16	slow	10,698,080	0.611	67.397
foo.avi	avi	pcm_u8	mjpeg/yuvj422p	640x480	00:00:09.36	14959 kb/s	17,515,434	matroska	flac	2	libx264	16	slow_firstpass	9,024,519	0.515	10.760
foo.avi	avi	pcm_u8	mjpeg/yuvj422p	640x480	00:00:09.36	14959 kb/s	17,515,434	matroska	flac	2	libx264	16	slower	10,683,483	0.610	224.948
foo.avi	avi	pcm_u8	mjpeg/yuvj422p	640x480	00:00:09.36	14959 kb/s	17,515,434	matroska	flac	2	libx264	16	slower_firstpass	9,036,067	0.516	12.018
foo.avi	avi	pcm_u8	mjpeg/yuvj422p	640x480	00:00:09.36	14959 kb/s	17,515,434	matroska	flac	2	libx264	16	slowfirstpass	10,157,608	0.580	24.597
foo.avi	avi	pcm_u8	mjpeg/yuvj422p	640x480	00:00:09.36	14959 kb/s	17,515,434	matroska	flac	2	libx264	16	superfast	12,996,651	0.742	8.700
foo.avi	avi	pcm_u8	mjpeg/yuvj422p	640x480	00:00:09.36	14959 kb/s	17,515,434	matroska	flac	2	libx264	16	superfast_firstpass	13,703,325	0.782	8.358
foo.avi	avi	pcm_u8	mjpeg/yuvj422p	640x480	00:00:09.36	14959 kb/s	17,515,434	matroska	flac	2	libx264	16	ultrafast	15,575,991	0.889	6.161
foo.avi	avi	pcm_u8	mjpeg/yuvj422p	640x480	00:00:09.36	14959 kb/s	17,515,434	matroska	flac	2	libx264	16	ultrafast_firstpass	15,575,991	0.889	6.085
foo.avi	avi	pcm_u8	mjpeg/yuvj422p	640x480	00:00:09.36	14959 kb/s	17,515,434	matroska	flac	2	libx264	16	veryfast	10,784,348	0.616	11.846
foo.avi	avi	pcm_u8	mjpeg/yuvj422p	640x480	00:00:09.36	14959 kb/s	17,515,434	matroska	flac	2	libx264	16	veryfast_firstpass	11,197,726	0.639	8.915
foo.avi	avi	pcm_u8	mjpeg/yuvj422p	640x480	00:00:09.36	14959 kb/s	17,515,434	matroska	flac	2	libx264	16	veryslow	10,197,403	0.582	309.936
foo.avi	avi	pcm_u8	mjpeg/yuvj422p	640x480	00:00:09.36	14959 kb/s	17,515,434	matroska	flac	2	libx264	16	veryslow_firstpass	8,630,155	0.493	15.062

### Time to encode

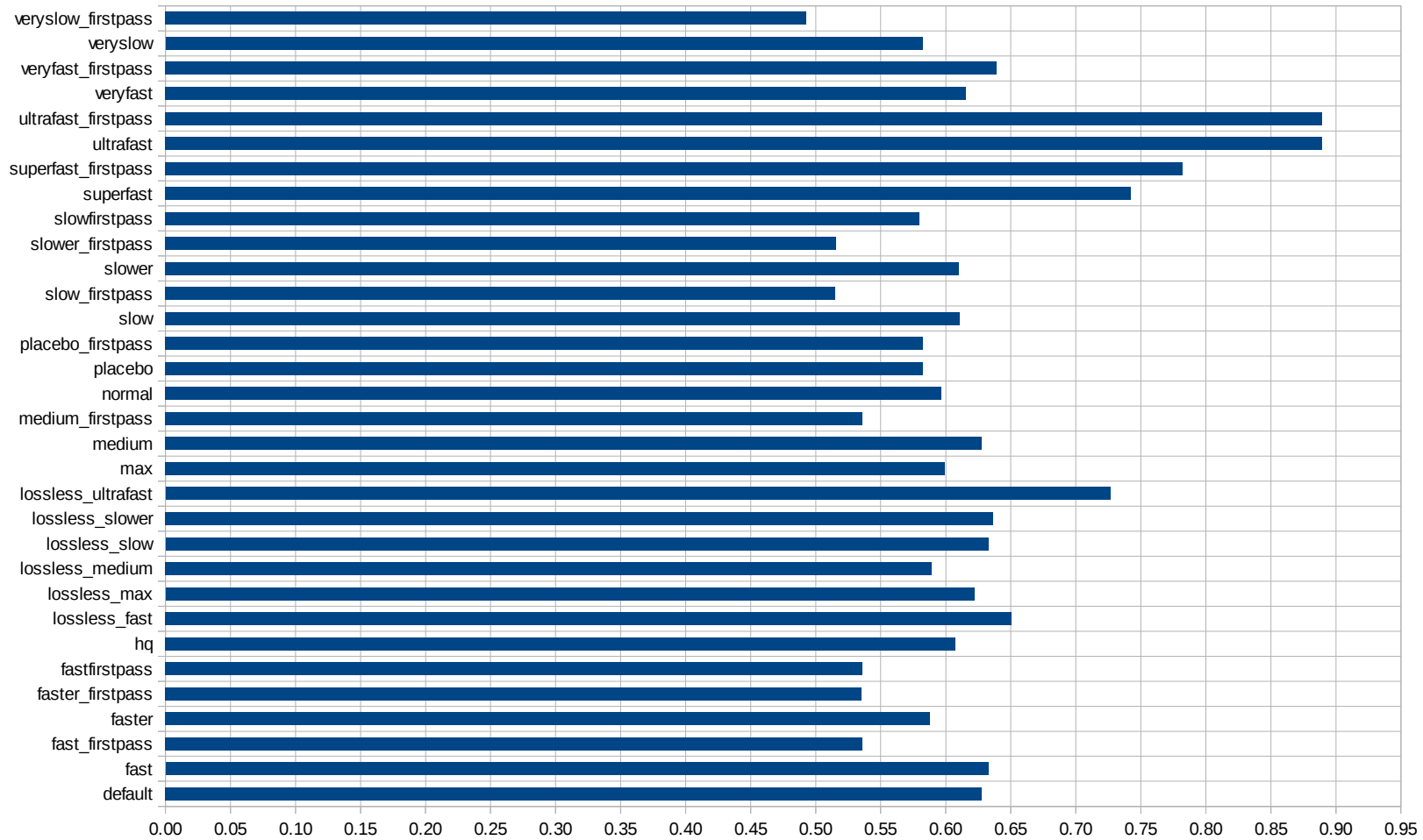


Time to encode (seconds)



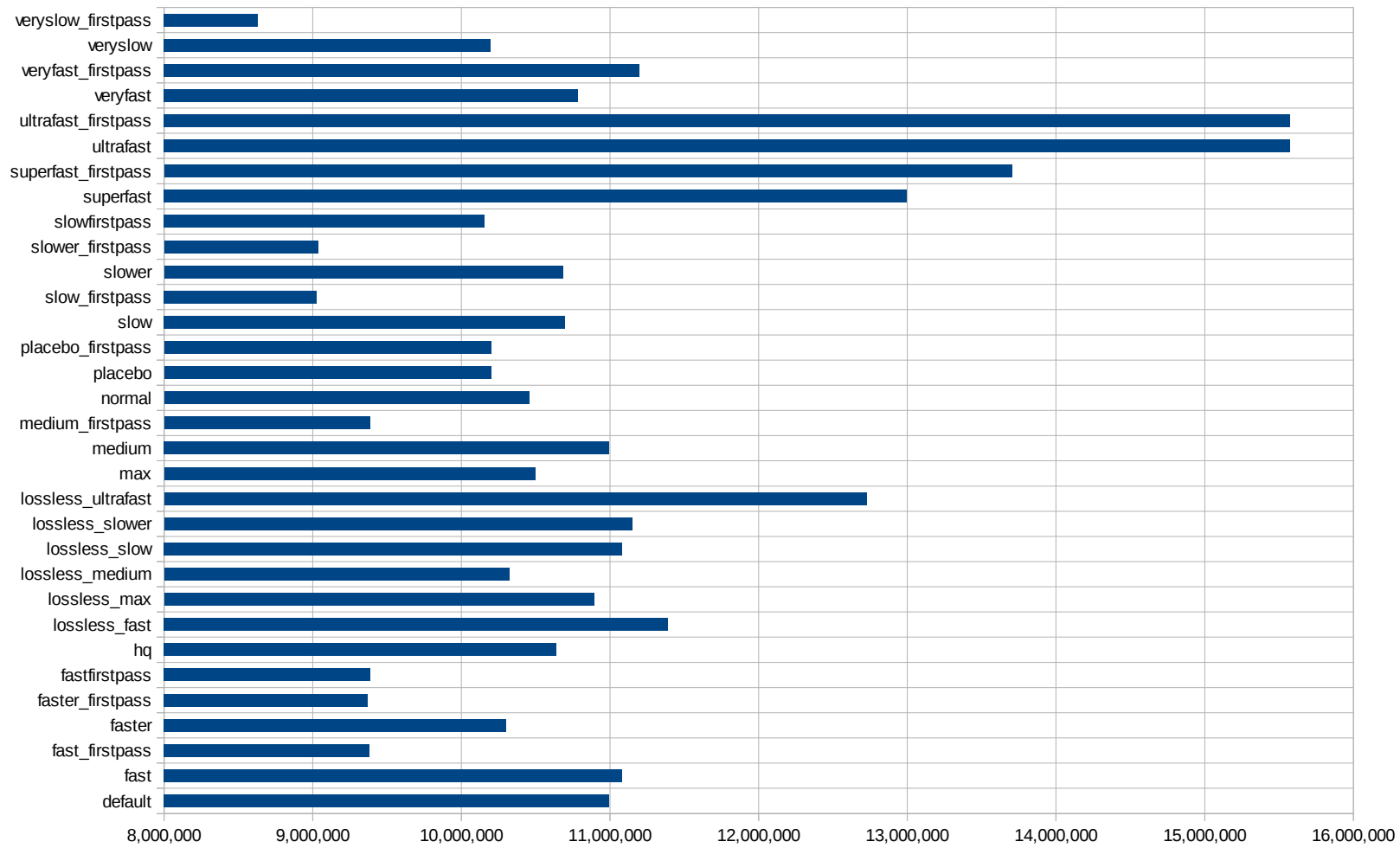
ffmpeg video preset benchmark  
2011-06-03  
<http://thomasdamgaard.dk/>

### Compression ratio



ffmpeg video preset benchmark  
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<http://thomasdamgaard.dk/>

Output sizes (bytes)



ffmpeg video preset benchmark  
2011-06-03  
<http://thomasdamgaard.dk/>