Detailed Results

From all 29 test sequences, our benchmark computes the [HOTA tracking metrics](#) (HOTA, DetA, AssA, DetRe, DetPr, AssRe, AssPr, LocA) [1] as well as the CLEARMOT, MT/PT/ML, identity switches, and fragmentation [2,3] metrics. The tables below show all of these metrics.

Benchmark	HOTA	DetA	AssA	DetRe	DetPr	AssRe	AssPr	LocA
PEDESTRIAN	50.83 %	50.62 %	51.41 %	60.03 %	61.85 %	56.52 %	70.46 %	75.65 %
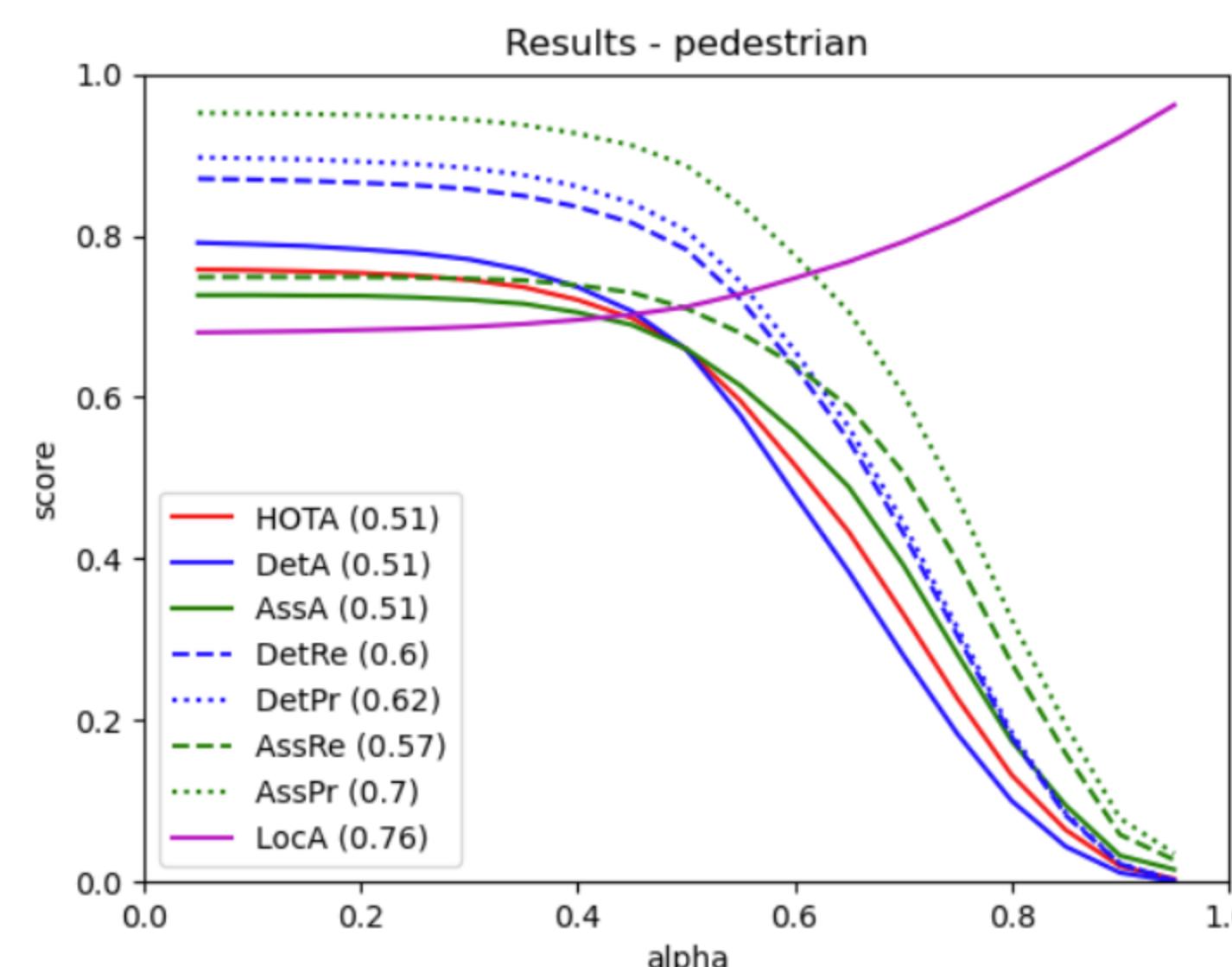
Benchmark	TP	FP	FN
PEDESTRIAN	18271	4879	4198

Benchmark	MOTA	MOTP	MODA	IDSW	sMOTA
PEDESTRIAN	58.49 %	71.11 %	60.79 %	533	35.69 %

Benchmark	MT rate	PT rate	ML rate	FRAG
PEDESTRIAN	59.11 %	35.05 %	5.84 %	1109

Benchmark	# Dets	# Tracks
PEDESTRIAN	22469	907

[This table as LaTeX](#)

Results - pedestrian

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[1] J. Luiten, A. Ošep, P. Dendorfer, P. Torr, A. Geiger, L. Leal-Taixé, B. Leibe: HOTA: A Higher Order Metric for Evaluating Multi-object Tracking. IJCV 2020.
[2] K. Bernardin, R. Stiefelhagen: Evaluating Mu
[3] Y. Li, C. Huang, R. Nevatia: Learning to asso