Results: 3 Mutation Extents

Ant

rank	treatment	median	IQR	
1	$ant_0.5$	0.56	0.09	——
1	$ant_0.25$	0.61	0.19	
2	ant 0.75	0.77	0.08	

Camel

rank	treatment	median	IQR	
1	camel_0.25	0.47	0.13	—
1	camel_0.5	0.48	0.08	•
2	camel_0.75	0.71	0.2	

Ivy

rank	treatment	median	IQR	
1	ivy_0.25	0.35	0.08	•
1	ivy_0.5	0.41	0.14	——
1	ivy_0.75	0.47	0.1	

Jedit

rank	treatment	median	IQR	
1	jedit_0.5	0.45	0.13	——
1	jedit_0.25	0.47	0.05	•
2	jedit_0.75	0.59	0.19	

Log4j

rank	treatment	median	IQR	
1	log4j_0.25	0.32	0.2	
1	log4j_0.5	0.33	0.11	——
1	log4j_0.75	0.42	0.17	•

Lucene

rar	ık treatment	median	IQR	
1	lucene_0.25	0.43	0.05	
1	lucene_0.5	0.46	0.2	———
1	lucene_0.75	0.54	0.14	

Pbeans

rank	treatment	median	IQR	
1	pbeans_0.5	0.8	1.0	
1	pbeans_0.25	0.8	0.2	
2	pbeans_0.75	1.0	0.0	•

Poi

rank	treatment	median	IQR
1	poi_0.5	0.37	0.09 •
1	poi_0.25	0.52	0.04
1	poi_0.75	0.62	0.24

Velocity

ran	k treatment	median	IQR	
1	velocity_0.25	0.48	0.06 —	
1	velocity_0.5	0.52	0.08	_
2	velocity_0.75	0.66	0.07	

Xalan

rank	treatment	median	IQR	
1	xalan_0.5	0.36	0.22	——
1	xalan_0.25	0.44	0.16	
1	xalan_0.75	0.53	0.1	

Xerces

rank	treatment	median	IQR	
1	xerces_0.5	0.38	0.07	
1	xerces_0.25	0.45	0.11	
1	xerces_0.75	0.48	0.1	