Results: 3 Mutation Extents

Ant

rank	treatment	median	IQR	
1	ant0.5	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

rank	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	poi0.5	0.37	0.09	•
1	$poi_0.25$	0.52	0.04	
1	$poi_0.75$	0.62	0.24	

Velocity

rank	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	xalan0.5	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	