Tactics grouped SHAP distribution
(Positive SHAP pushes toward malicious; Negative toward benign)

Attack Component (y-axis), top to bottom: wrappers, obfuscation, fd_redirection, interpreter, shell_invoker, net_utility, ip_tokens

Legend: ◆ Mean, - - Neutral

X-axis: SHAP Value per Sample
(← Benign-indicating | Malicious-indicating →)