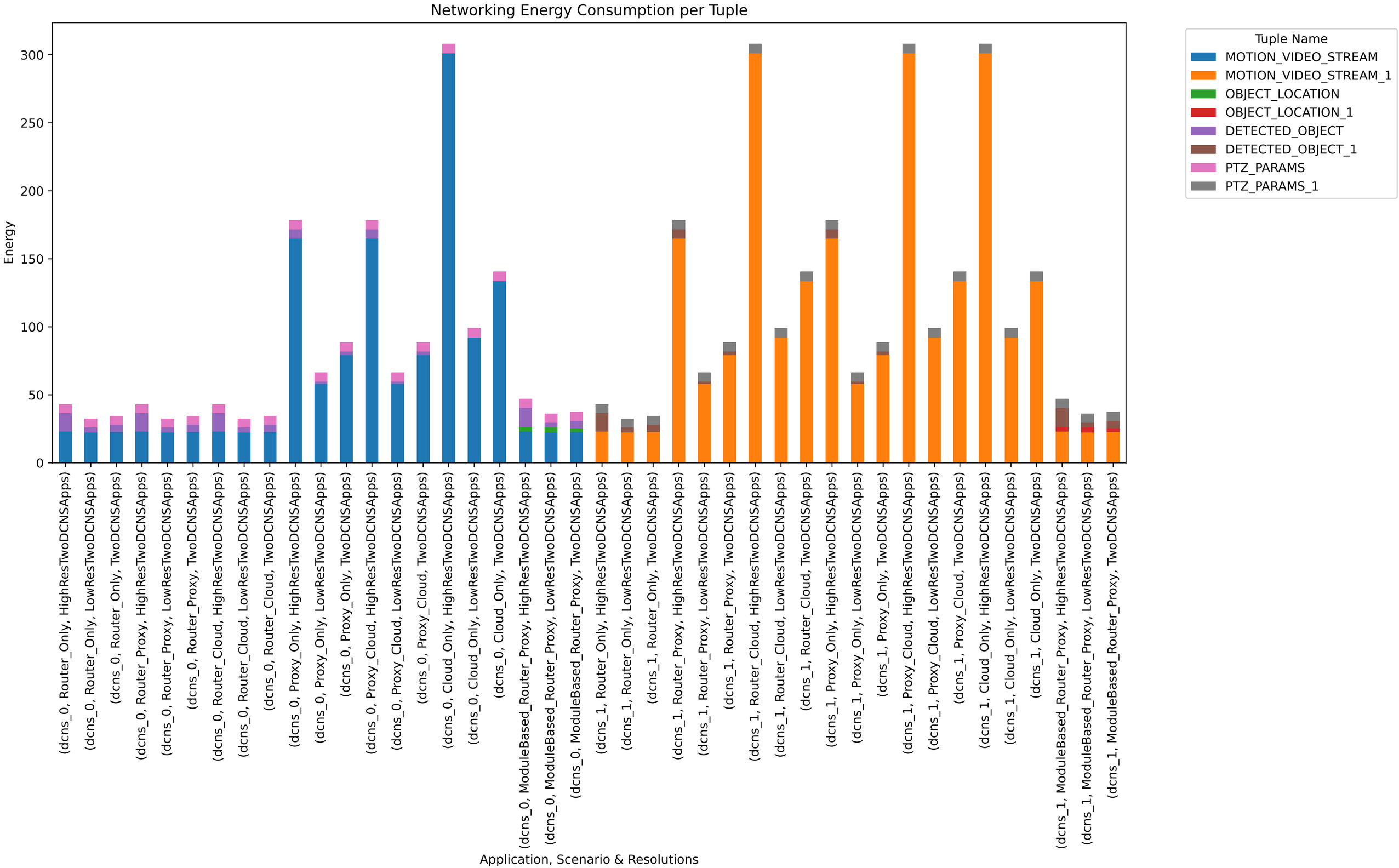
Networking Energy Consumption per Tuple
Energy
0
50
100
150
200
250
300
Tuple Name
MOTION_VIDEO_STREAM
MOTION_VIDEO_STREAM_1
OBJECT_LOCATION
OBJECT_LOCATION_1
DETECTED_OBJECT
DETECTED_OBJECT_1
PTZ_PARAMS
PTZ_PARAMS_1
(dcns_0, Router_Only, HighResTwoDCNSApps)
(dcns_0, Router_Only, LowResTwoDCNSApps)
(dcns_0, Router_Only, TwoDCNSApps)
(dcns_0, Router_Proxy, HighResTwoDCNSApps)
(dcns_0, Router_Proxy, LowResTwoDCNSApps)
(dcns_0, Router_Proxy, TwoDCNSApps)
(dcns_0, Router_Cloud, HighResTwoDCNSApps)
(dcns_0, Router_Cloud, LowResTwoDCNSApps)
(dcns_0, Router_Cloud, TwoDCNSApps)
(dcns_0, Proxy_Only, HighResTwoDCNSApps)
(dcns_0, Proxy_Only, LowResTwoDCNSApps)
(dcns_0, Proxy_Only, TwoDCNSApps)
(dcns_0, Proxy_Cloud, HighResTwoDCNSApps)
(dcns_0, Proxy_Cloud, LowResTwoDCNSApps)
(dcns_0, Proxy_Cloud, TwoDCNSApps)
(dcns_0, Cloud_Only, HighResTwoDCNSApps)
(dcns_0, Cloud_Only, LowResTwoDCNSApps)
(dcns_0, Cloud_Only, TwoDCNSApps)
(dcns_0, ModuleBased_Router_Proxy, HighResTwoDCNSApps)
(dcns_0, ModuleBased_Router_Proxy, LowResTwoDCNSApps)
(dcns_0, ModuleBased_Router_Proxy, TwoDCNSApps)
(dcns_1, Router_Only, HighResTwoDCNSApps)
(dcns_1, Router_Only, LowResTwoDCNSApps)
(dcns_1, Router_Only, TwoDCNSApps)
(dcns_1, Router_Proxy, HighResTwoDCNSApps)
(dcns_1, Router_Proxy, LowResTwoDCNSApps)
(dcns_1, Router_Proxy, TwoDCNSApps)
(dcns_1, Router_Cloud, HighResTwoDCNSApps)
(dcns_1, Router_Cloud, LowResTwoDCNSApps)
(dcns_1, Router_Cloud, TwoDCNSApps)
(dcns_1, Proxy_Only, HighResTwoDCNSApps)
(dcns_1, Proxy_Only, LowResTwoDCNSApps)
(dcns_1, Proxy_Only, TwoDCNSApps)
(dcns_1, Proxy_Cloud, HighResTwoDCNSApps)
(dcns_1, Proxy_Cloud, LowResTwoDCNSApps)
(dcns_1, Proxy_Cloud, TwoDCNSApps)
(dcns_1, Cloud_Only, HighResTwoDCNSApps)
(dcns_1, Cloud_Only, LowResTwoDCNSApps)
(dcns_1, Cloud_Only, TwoDCNSApps)
(dcns_1, ModuleBased_Router_Proxy, HighResTwoDCNSApps)
(dcns_1, ModuleBased_Router_Proxy, LowResTwoDCNSApps)
(dcns_1, ModuleBased_Router_Proxy, TwoDCNSApps)
Application, Scenario & Resolutions