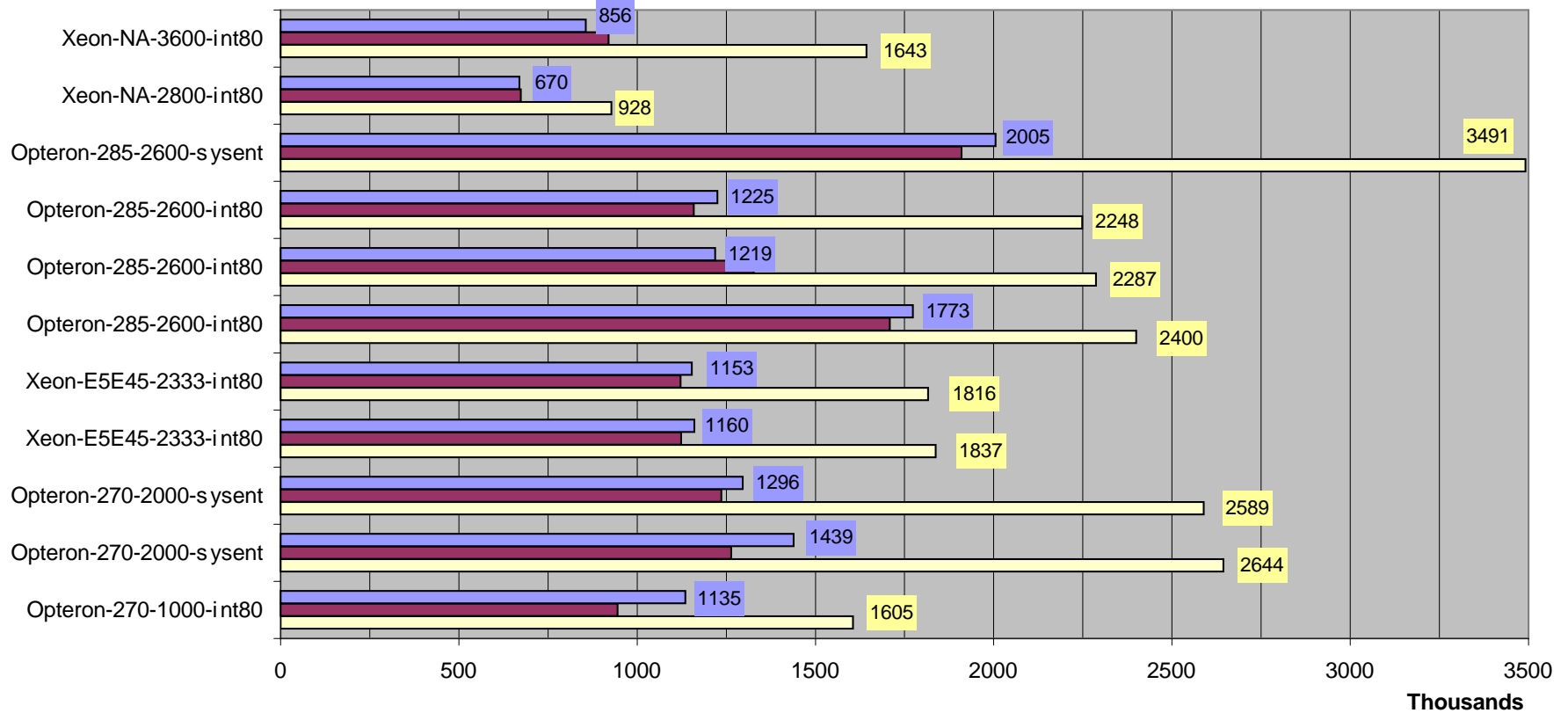


Semaphore Performance in Linux 2.6.x

■ Statically compiled
■ Dynamically compiled
■ Null syscall



	Opteron-270-1000-int80	Opteron-270-2000-sysent	Opteron-270-2000-sysent	Xeon-E5E45-2333-int80	Xeon-E5E45-2333-int80	Opteron-285-2600-int80	Opteron-285-2600-int80	Opteron-285-2600-int80	Opteron-285-2600-sysent	Xeon-NA-2800-int80	Xeon-NA-3600-int80
■ Statically compiled	1135303	1439093	1296390	1160207	1152928	1773331	1218964	1225320	2004923	669732	855514
■ Dynamically compiled	944721	1264034	1235818	1123453	1121933	1708862	1327053	1158975	1910089	673866	920082
■ Null syscall	1605173	2643998	2589174	1836888	1816108	2399621	2286925	2248415	3491487	927520	1643365

SemOp Pairs (SEMGET + SEMCTL-READ) per Second