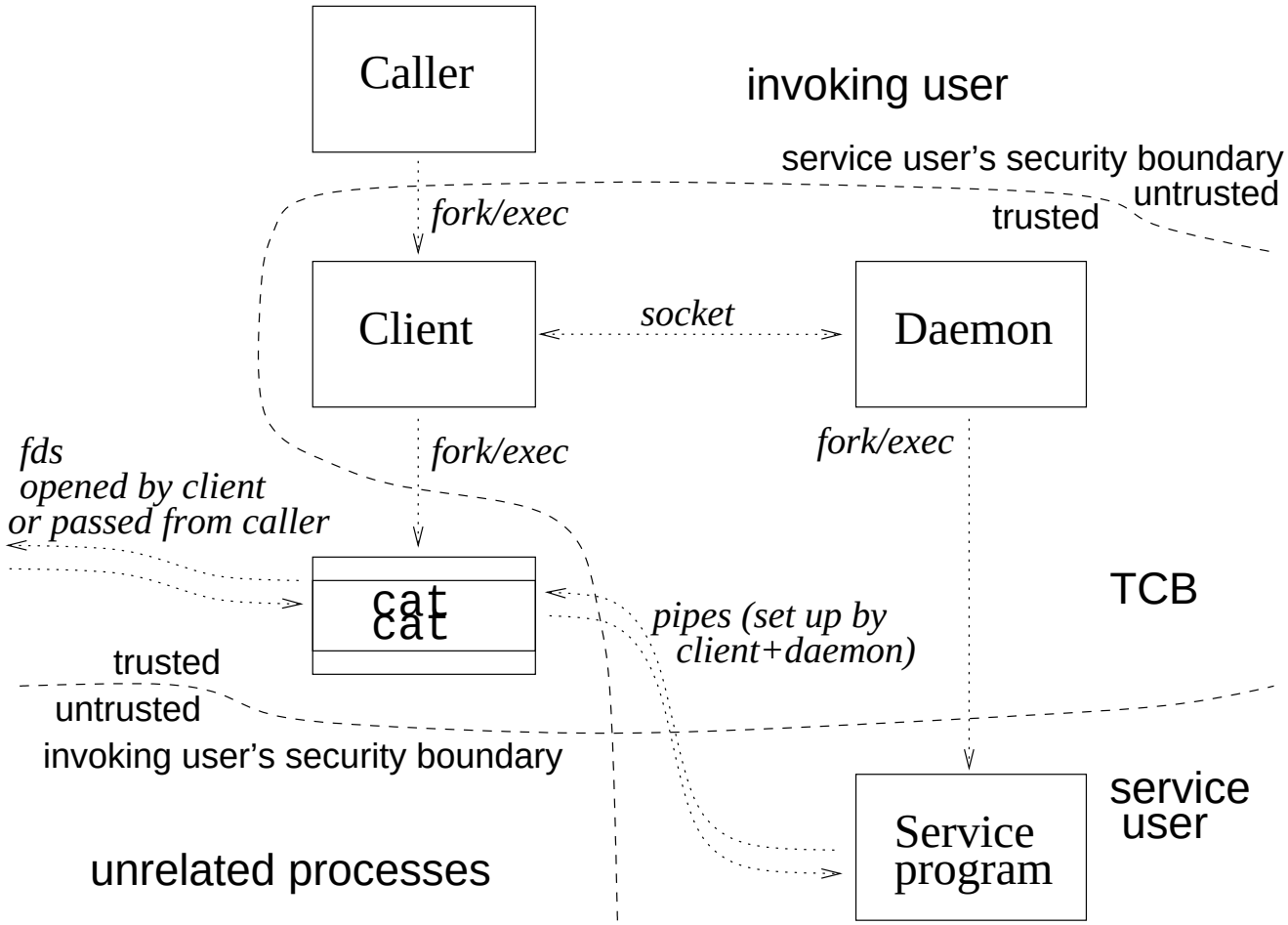
Caller
invoking user
service user's security boundary
untrusted
trusted
fork/exec
Client
socket
Daemon
fork/exec
fork/exec
fds
opened by client
or passed from caller
cat
cat
TCB
pipes (set up by
client+daemon)
trusted
untrusted
invoking user's security boundary
service
user
Service
program
unrelated processes