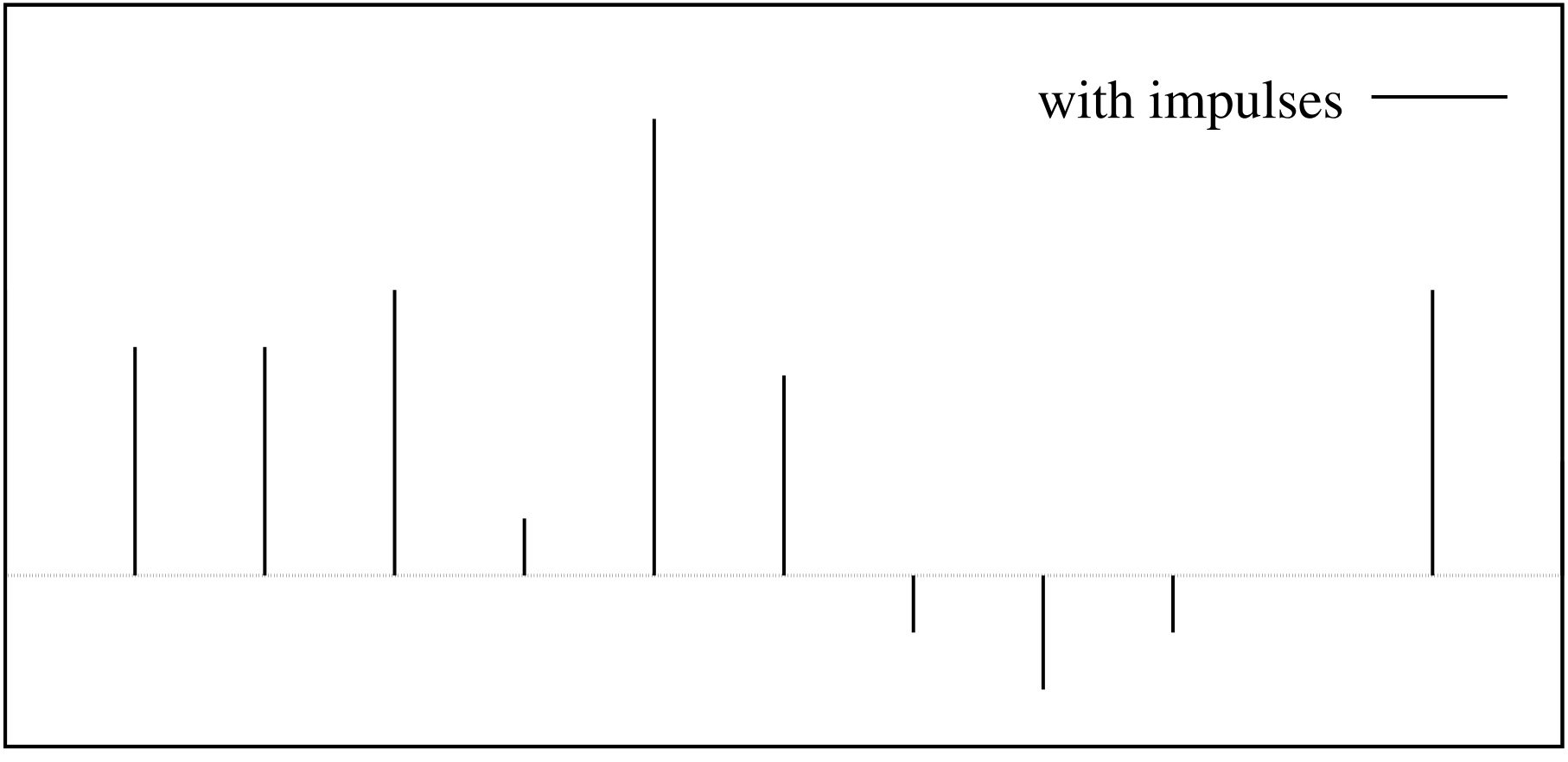

with impulses