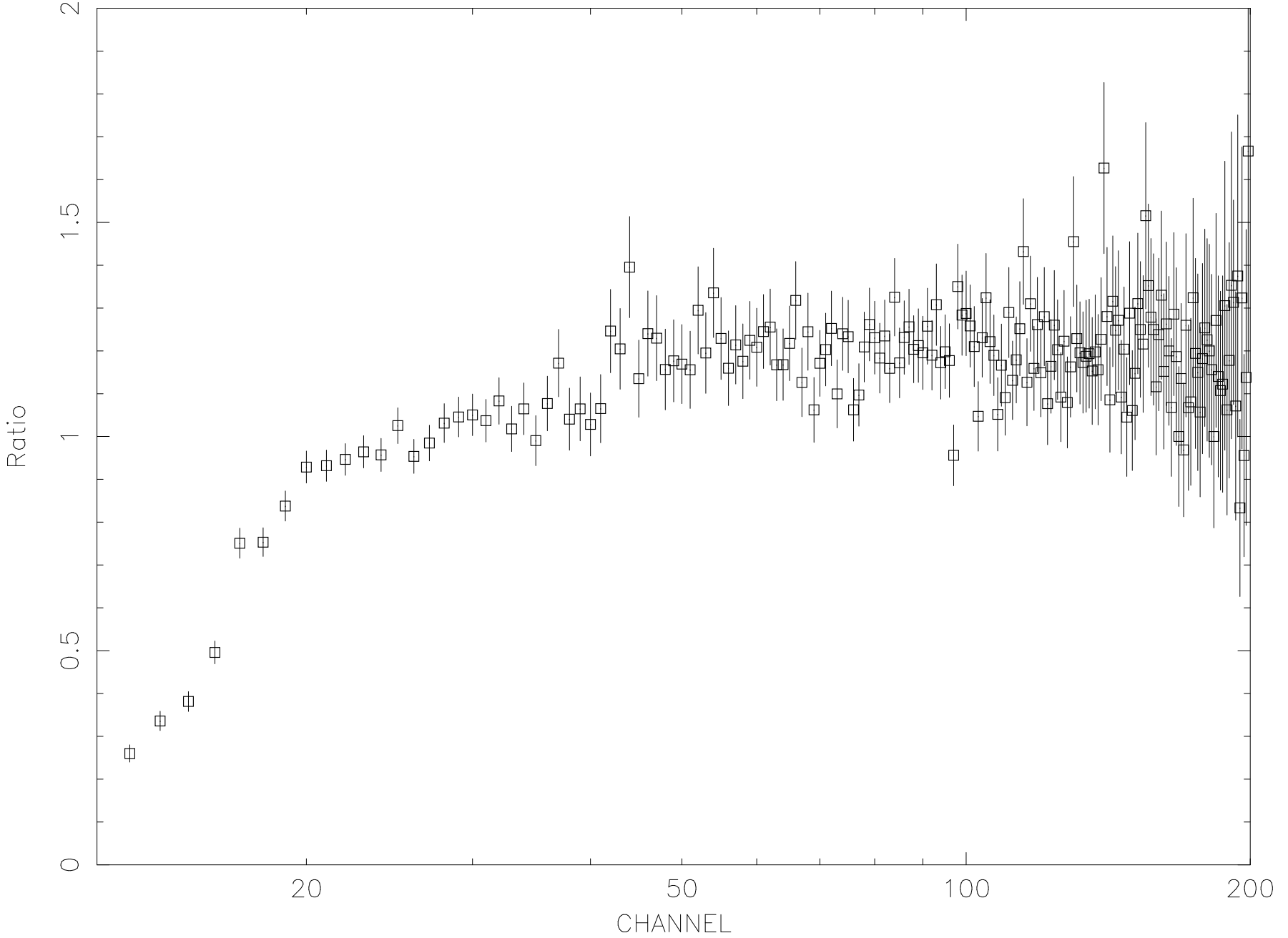Fig 2 – spectrum on wires/spectrum away from wires