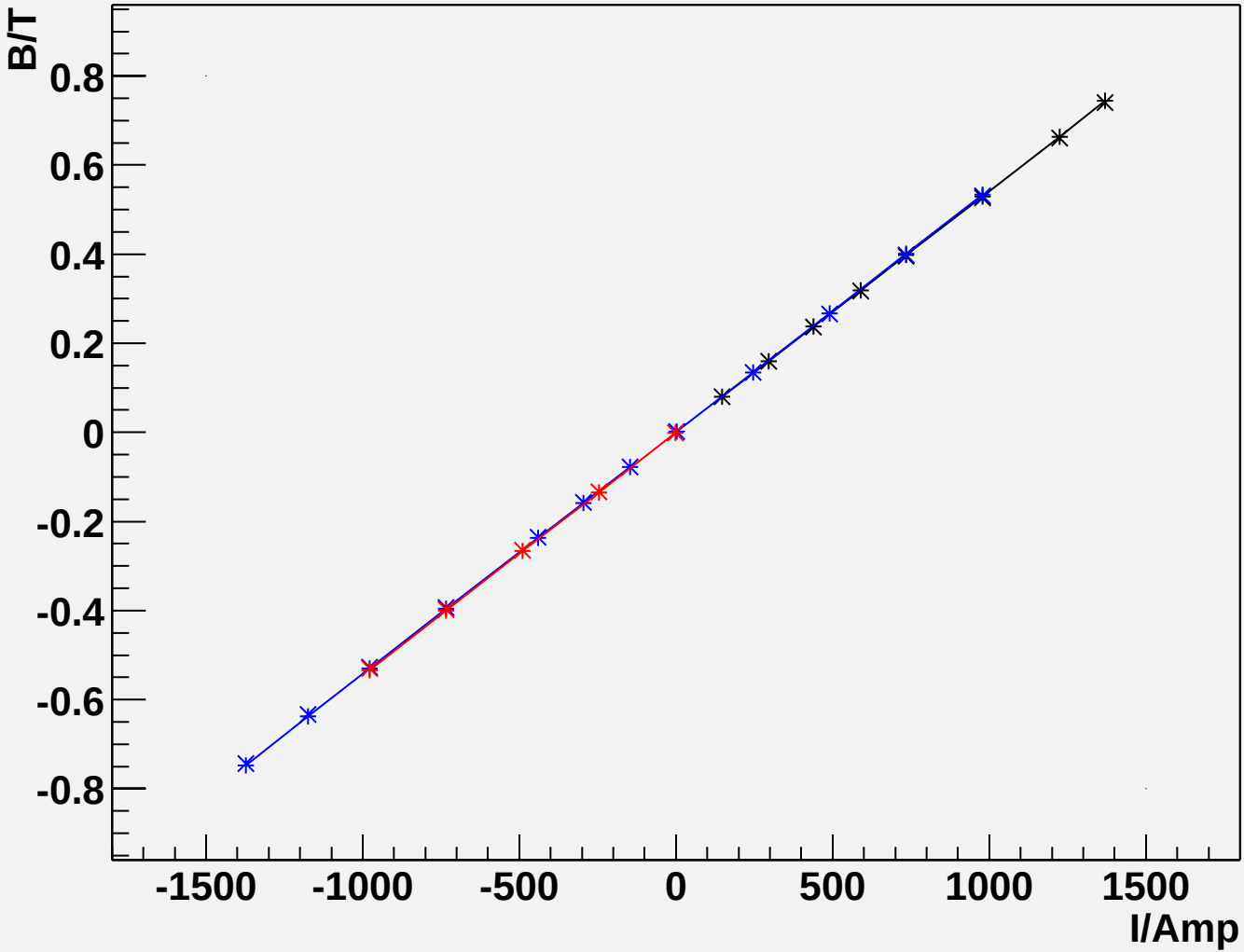JGG B vs I: black and red are increasing I, blue is decreasing I