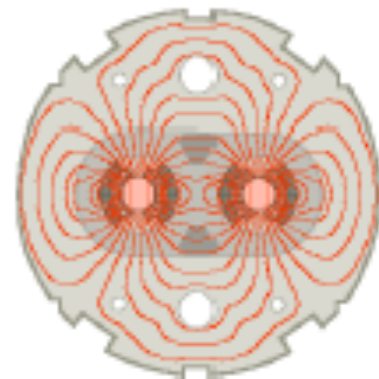
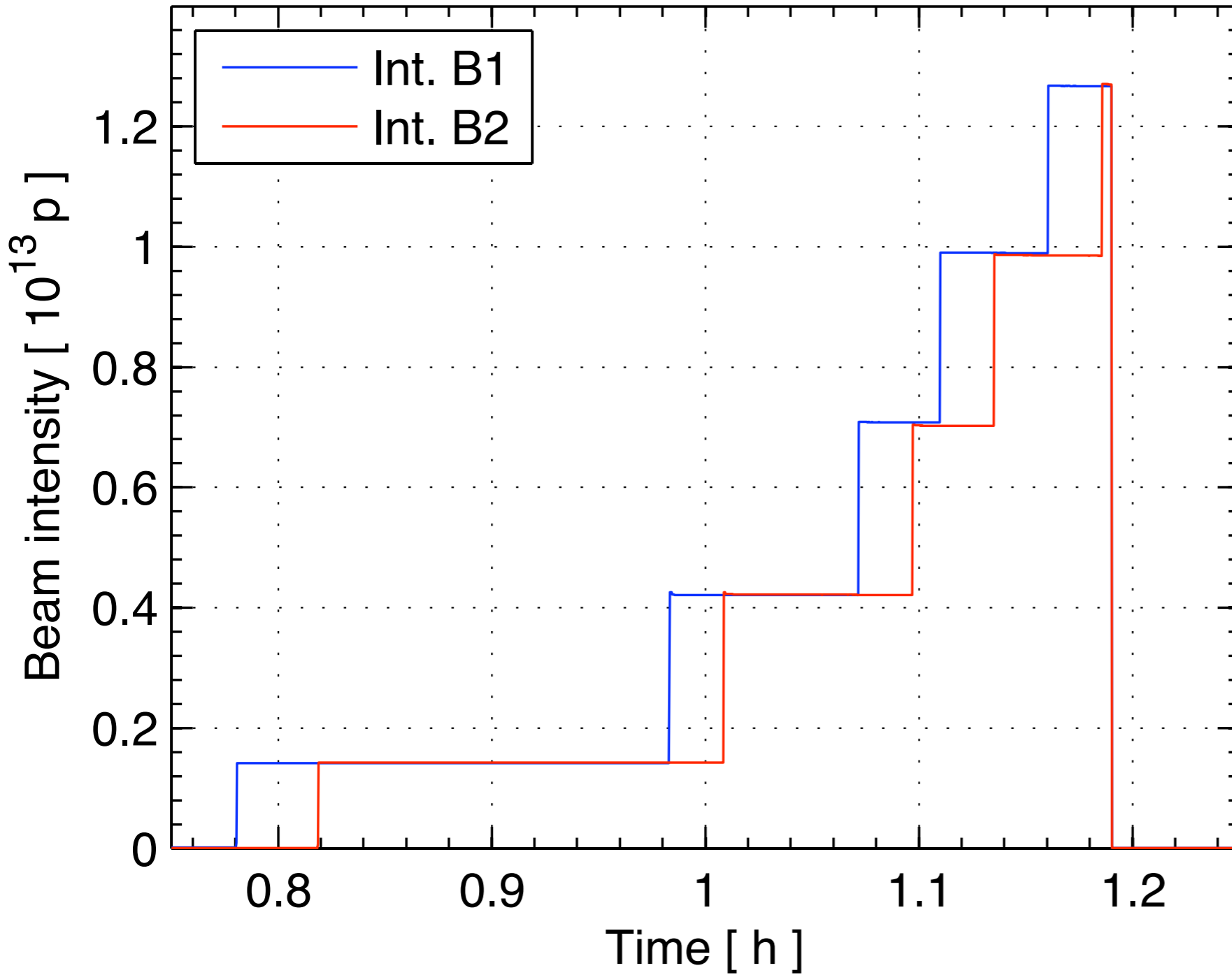


# BL due to VAC

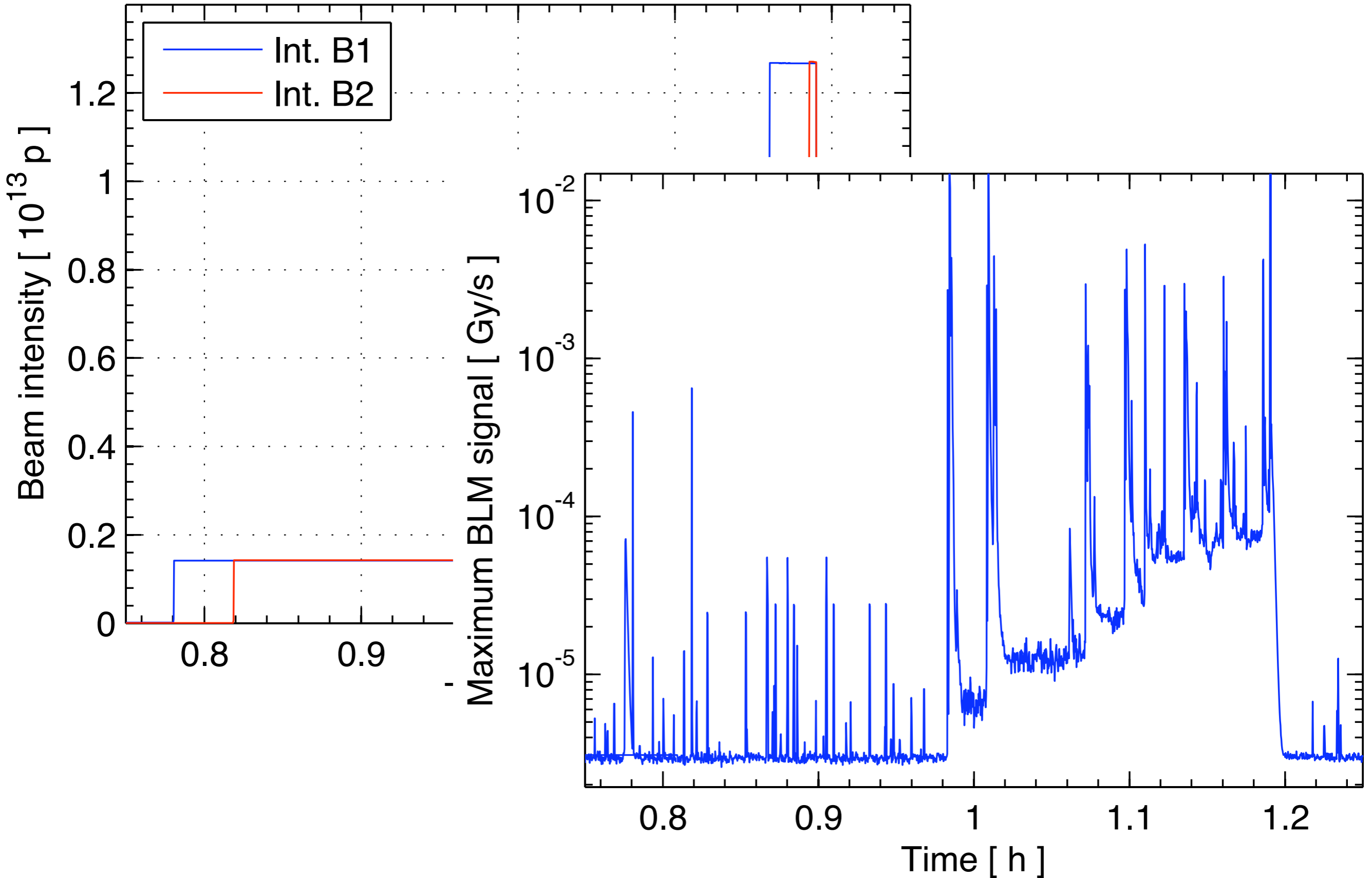
XXX



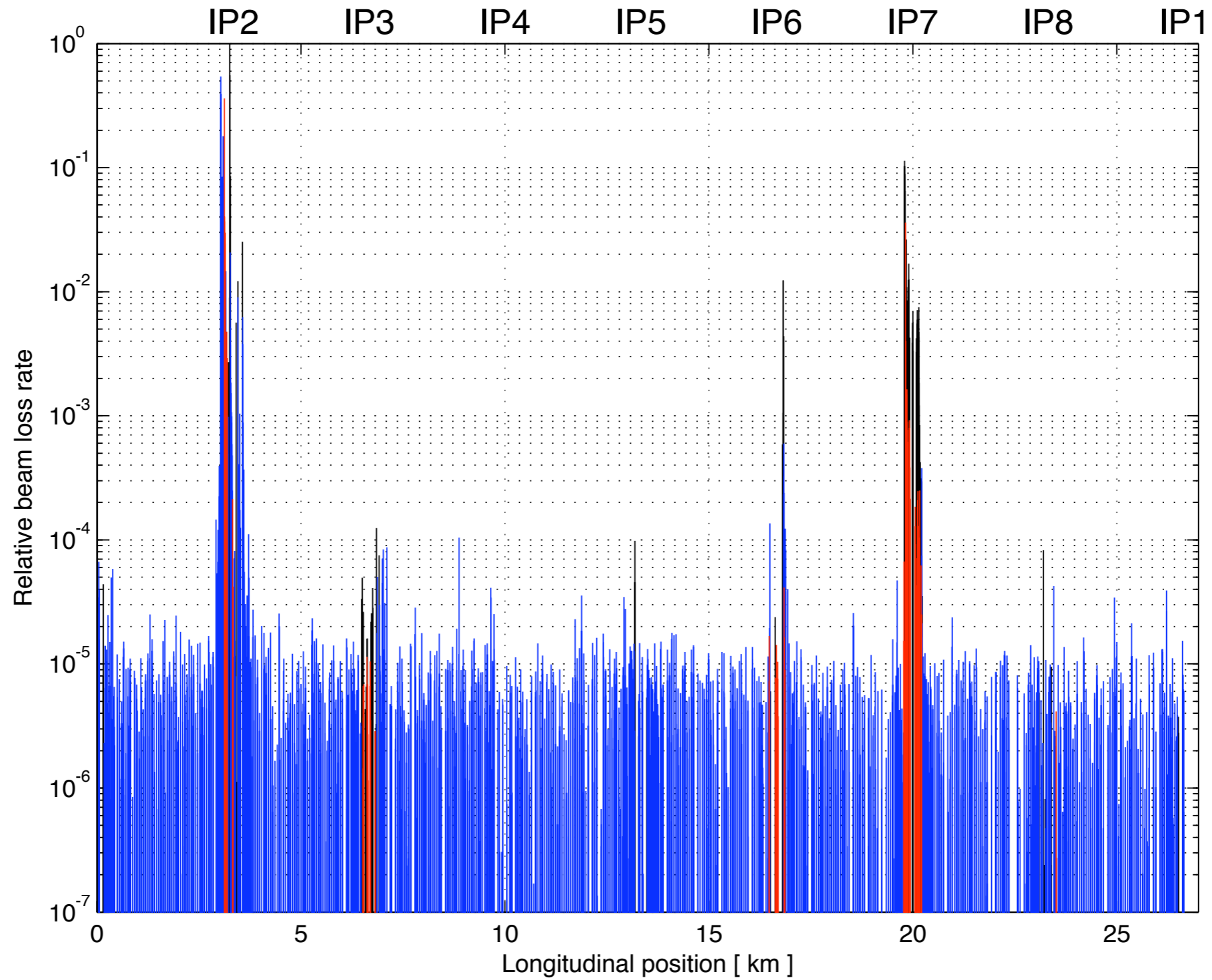
# Beam current and maximum losses



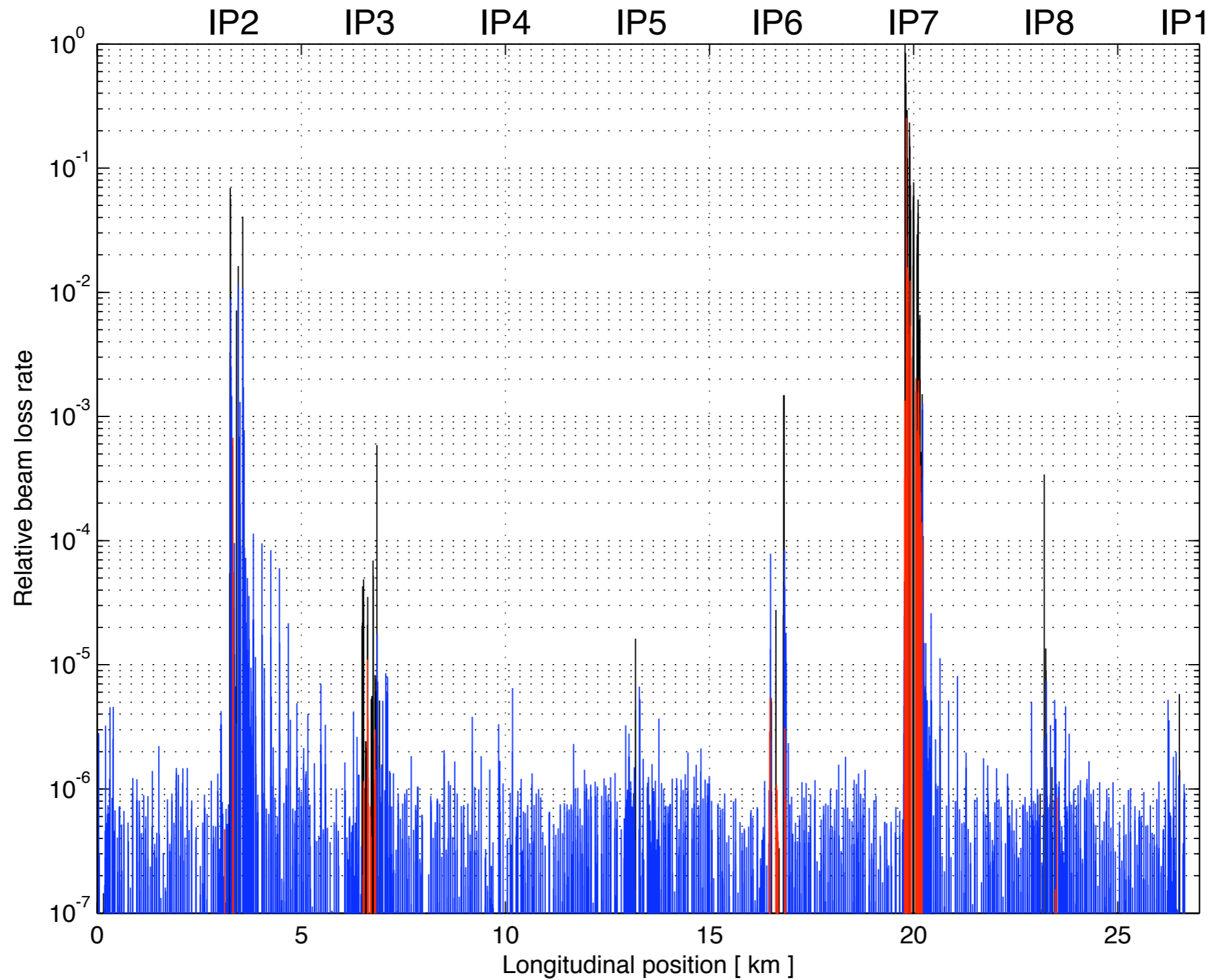
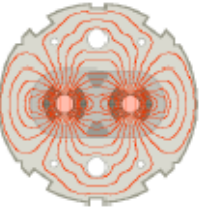
# Beam current and maximum losses



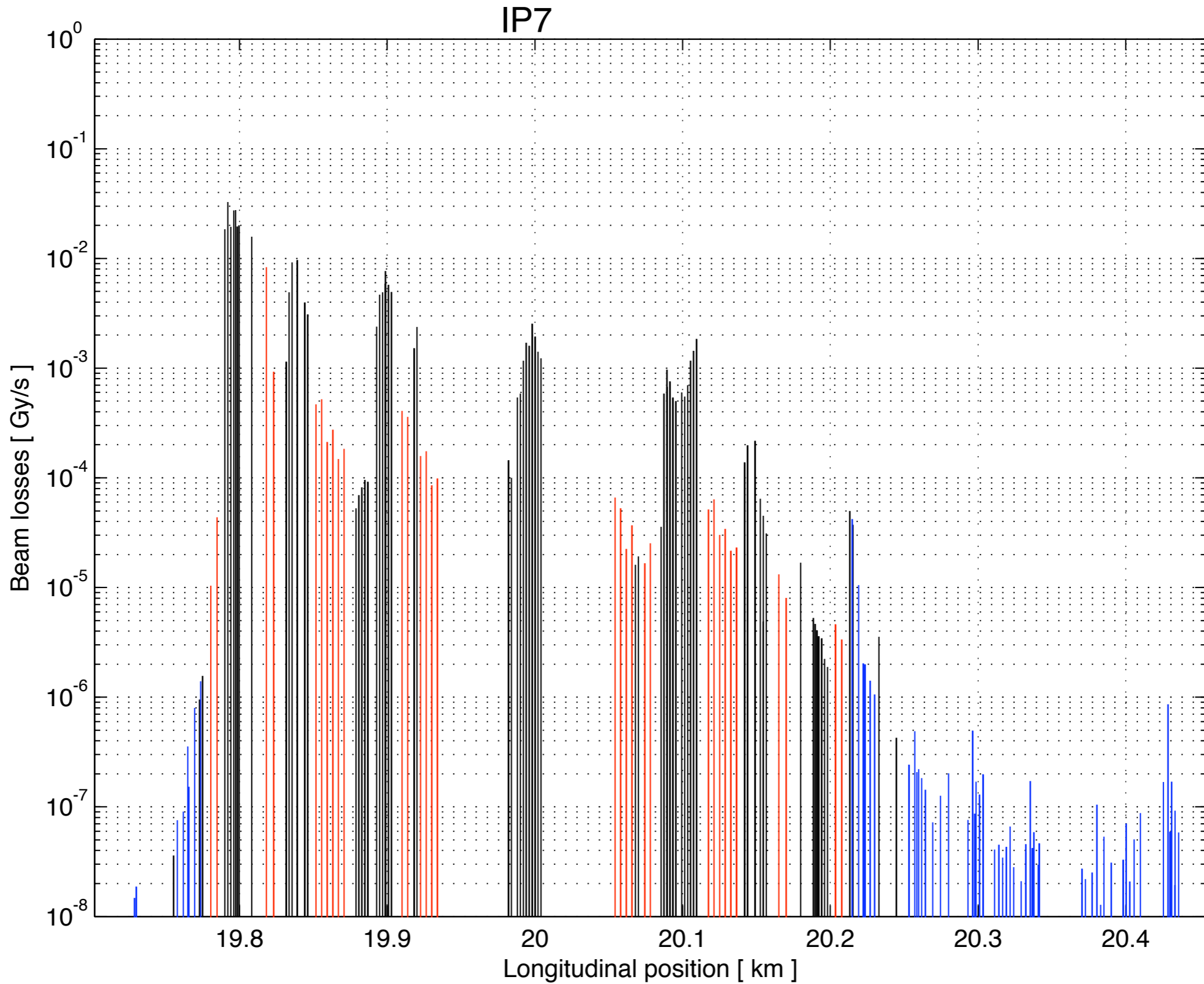
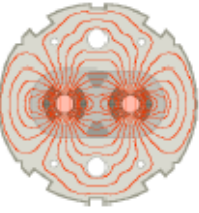
# Injection losses



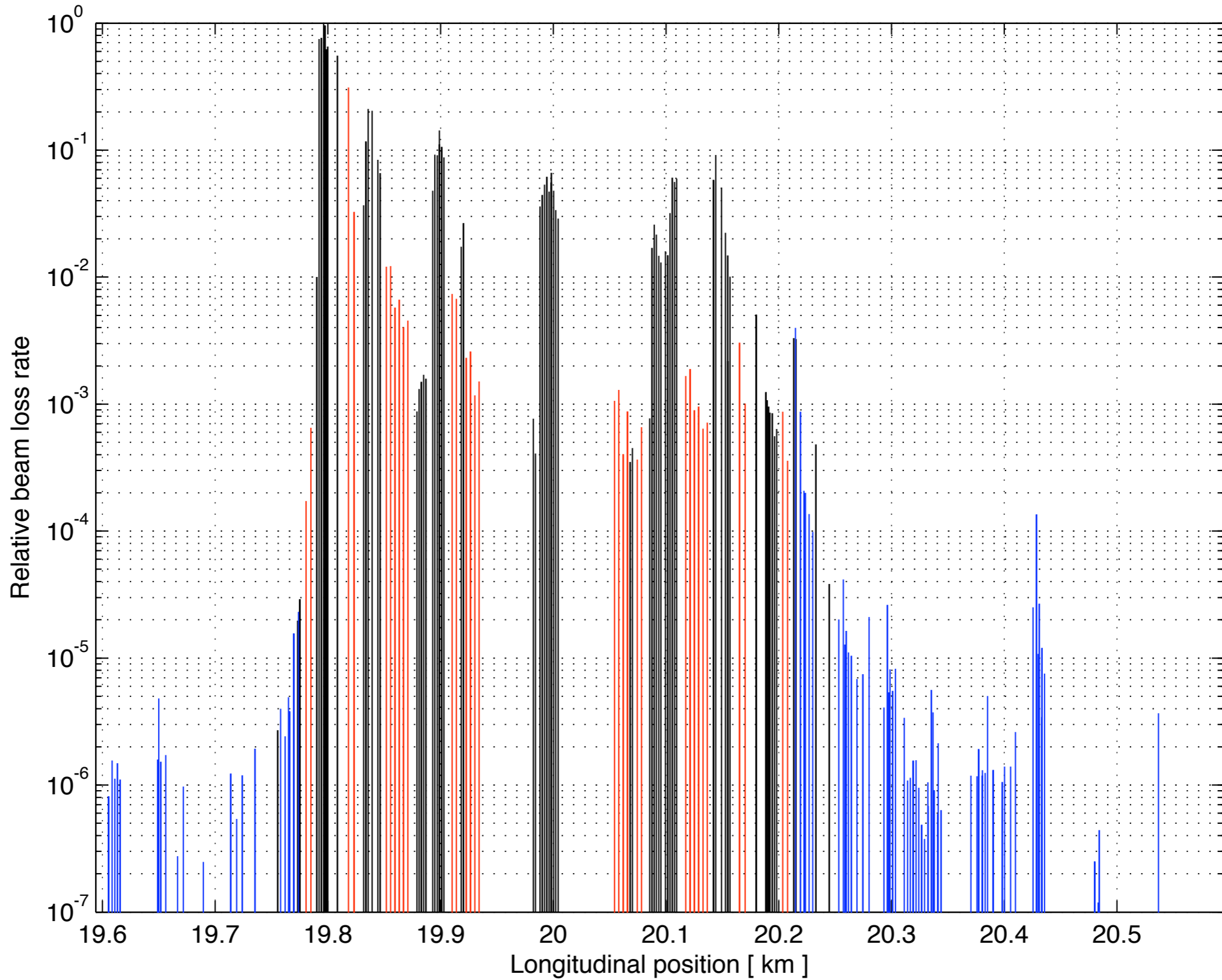
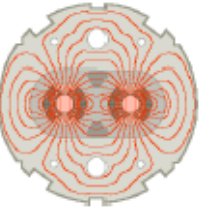
# Cleaning after injection



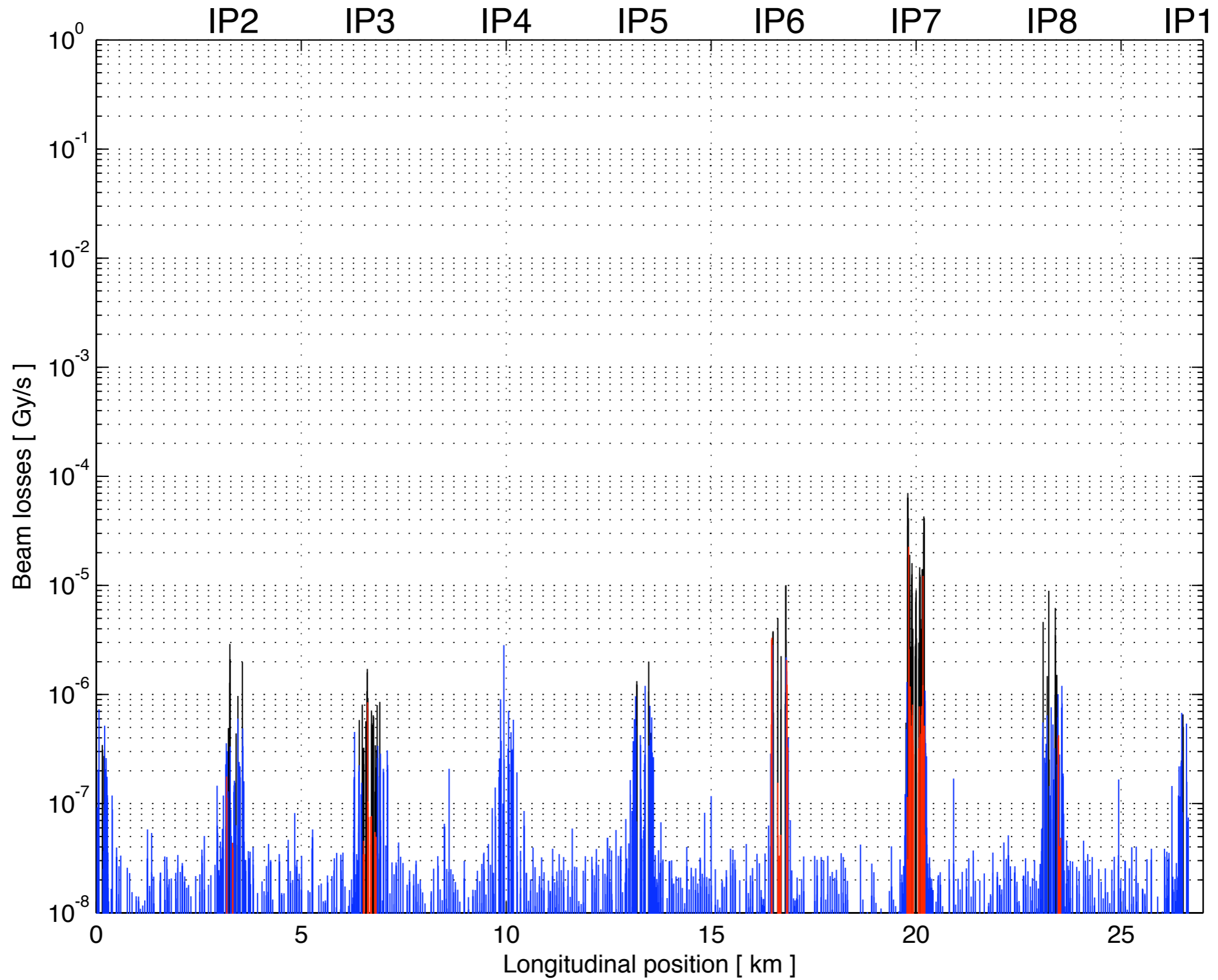
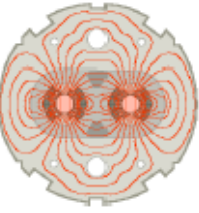
# Zoom in IP7



# Loss maps in May 2010

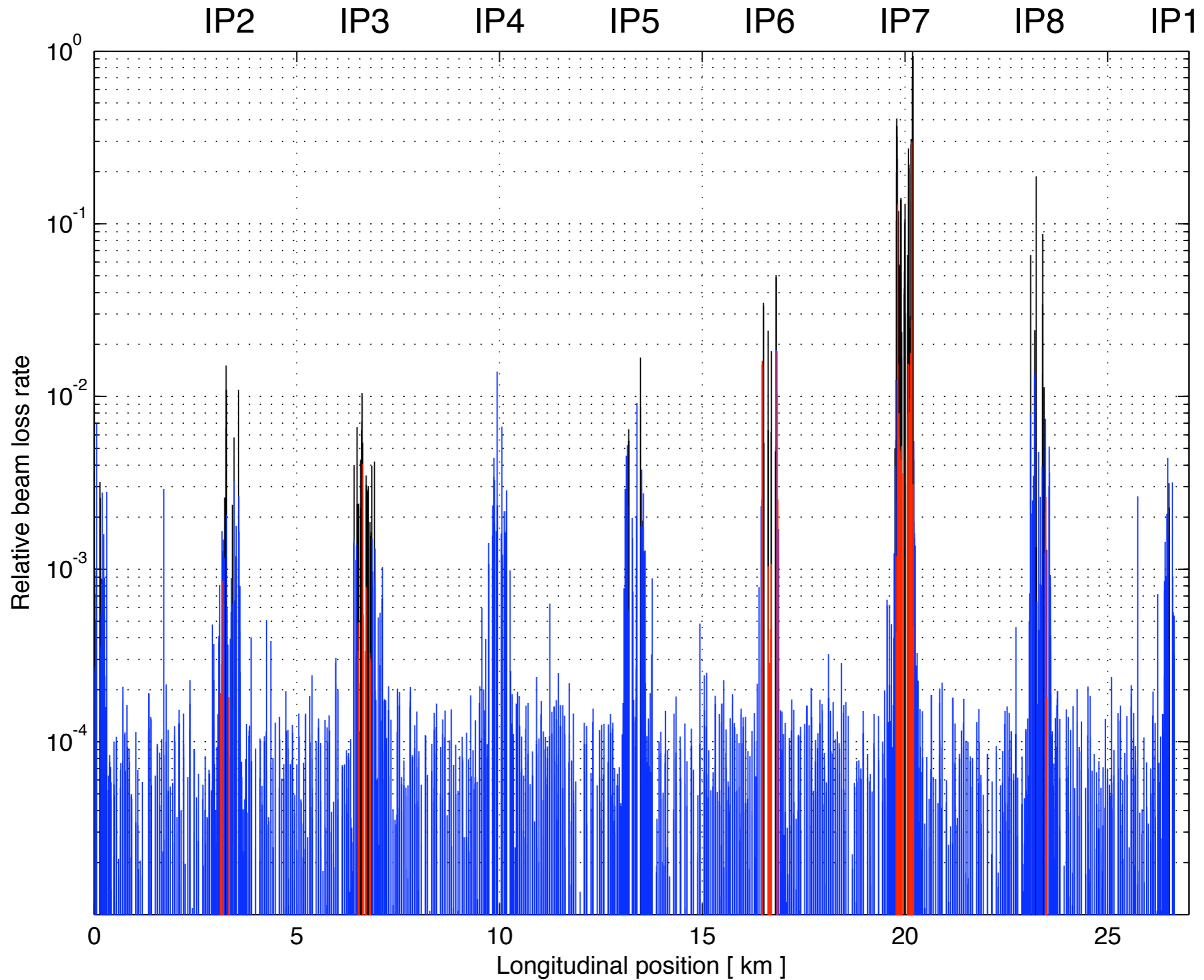


# Steady losses





# Cleaning in these conditions



# Zoom in IP7

