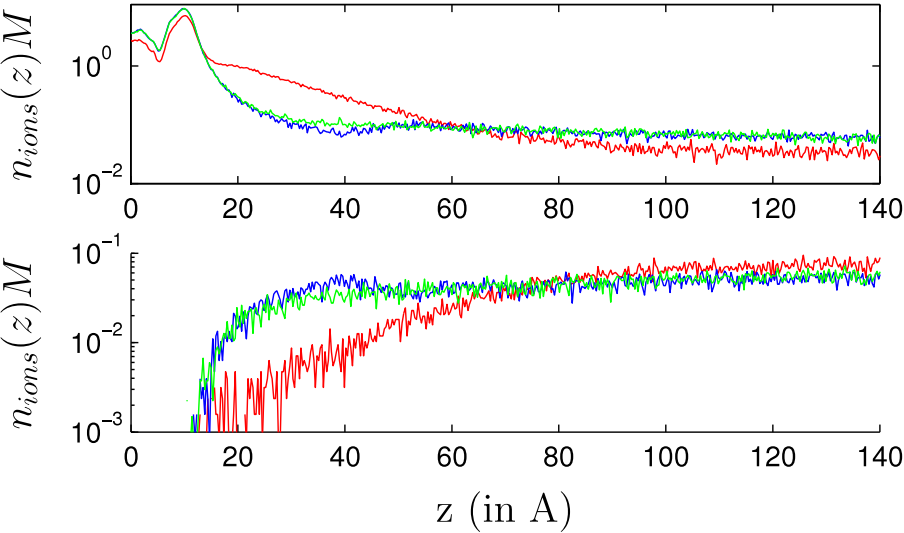Blue : cutoff 40Åand Green : cutoff 80Å, Red: cutoff 10Å