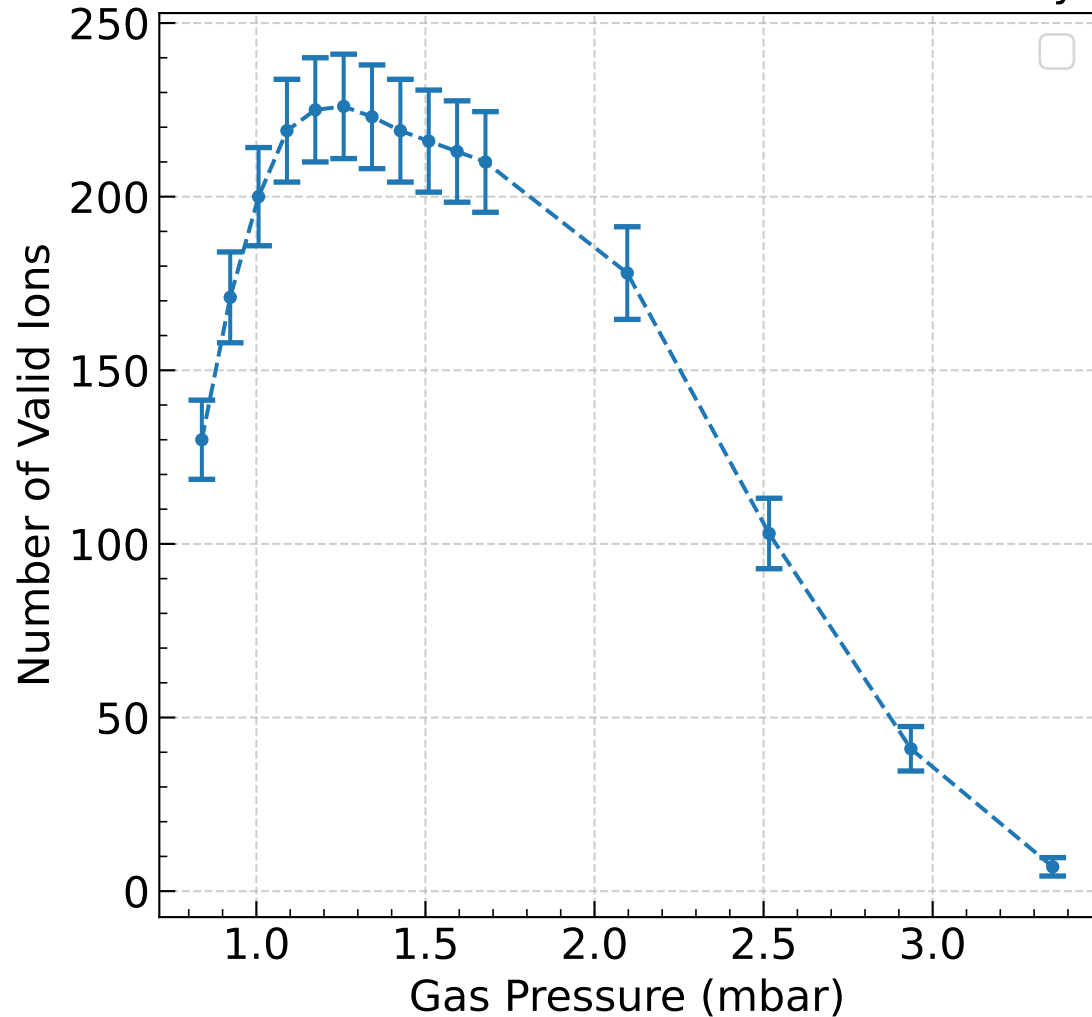


Number of Valid  $^{10}\text{Be}$  Ions vs. Gas Density



Average Ion Track Length vs. Gas Density

