Contour of mass fraction in x-z plane 5500 0.9 5000 8.0 4500 0.7 4000 0.6 3500 0.5 3000 2500 0.4 2000 0.3 1500 0.2 1000 0.1 500 -4000 -2000 -3500-3000 -2500X