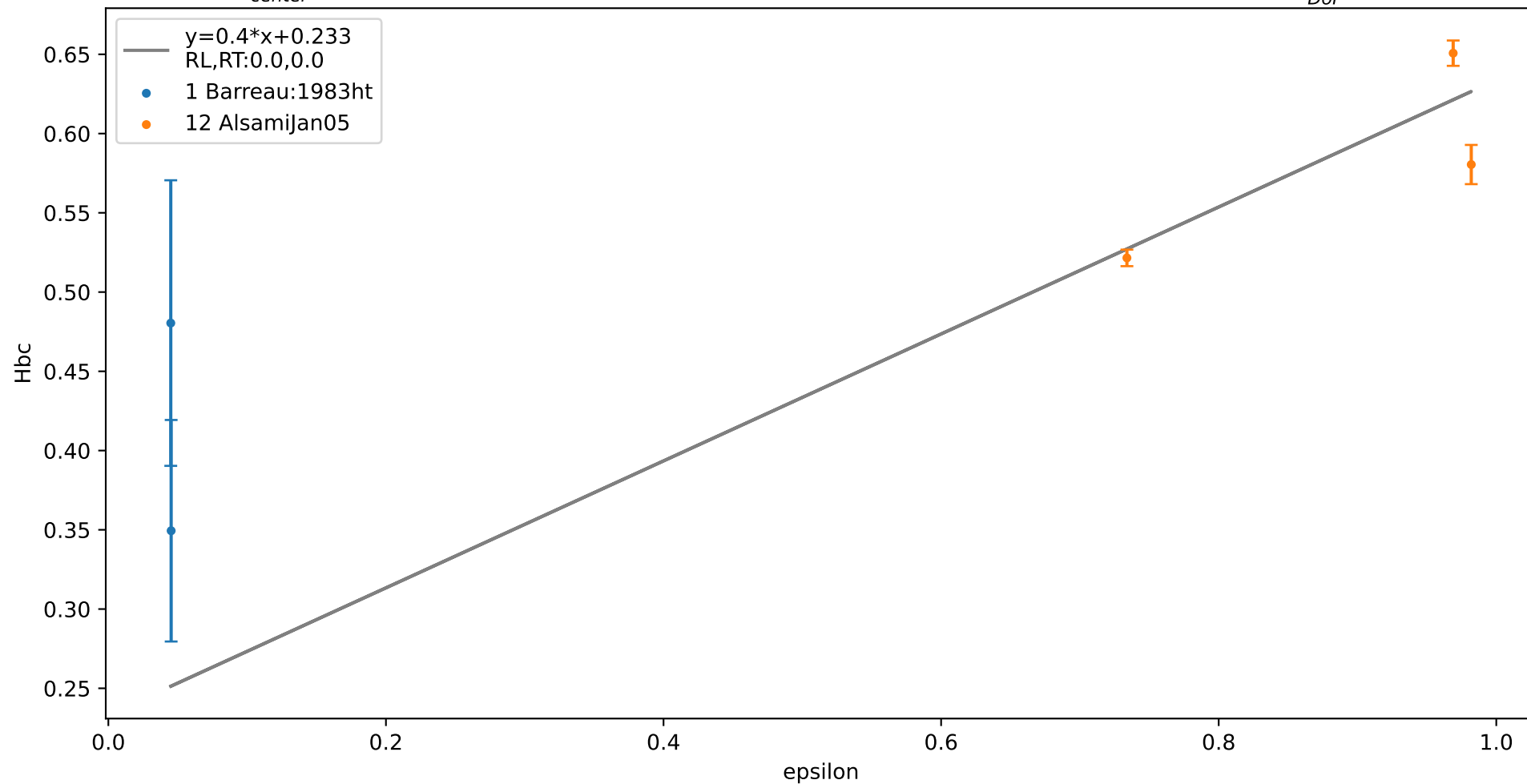
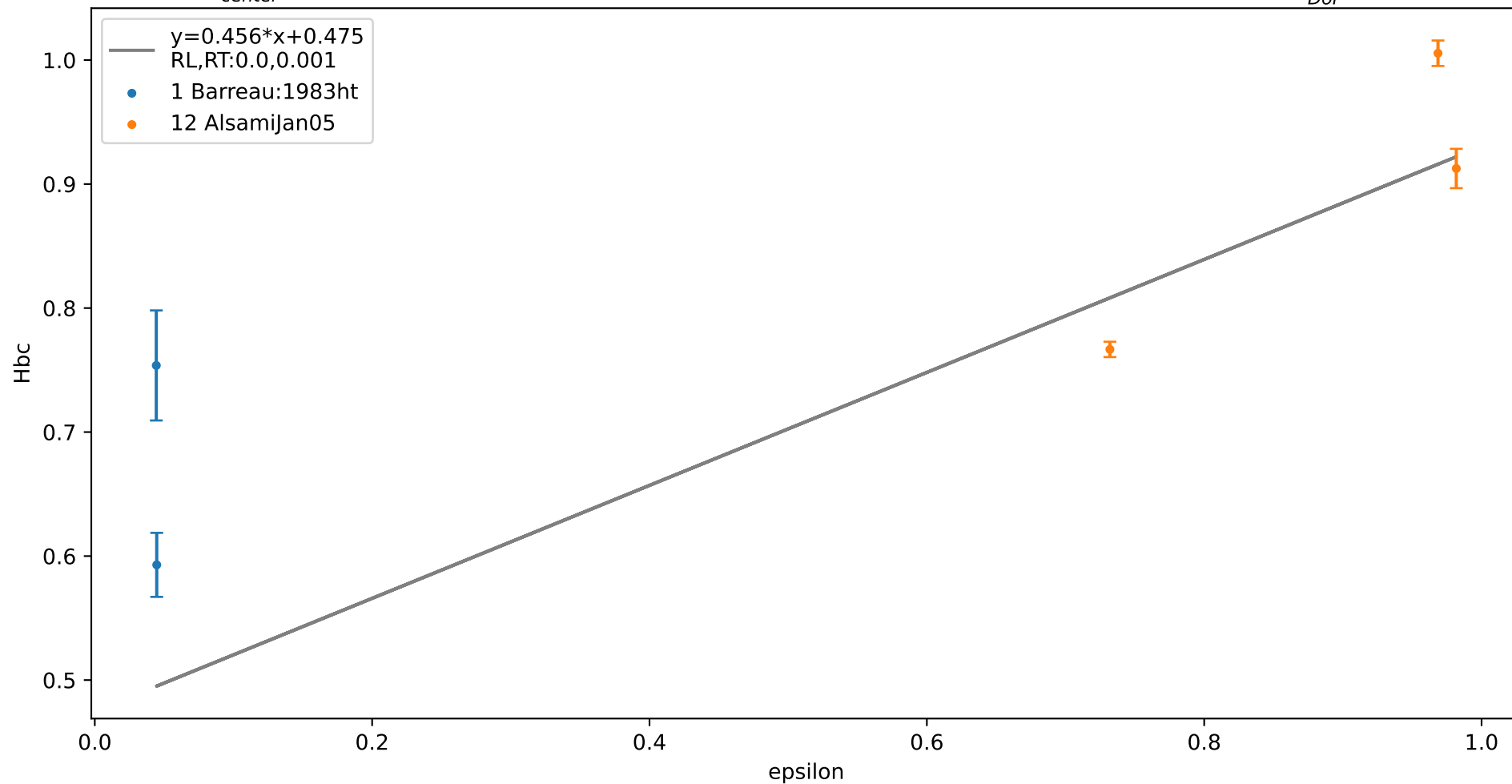


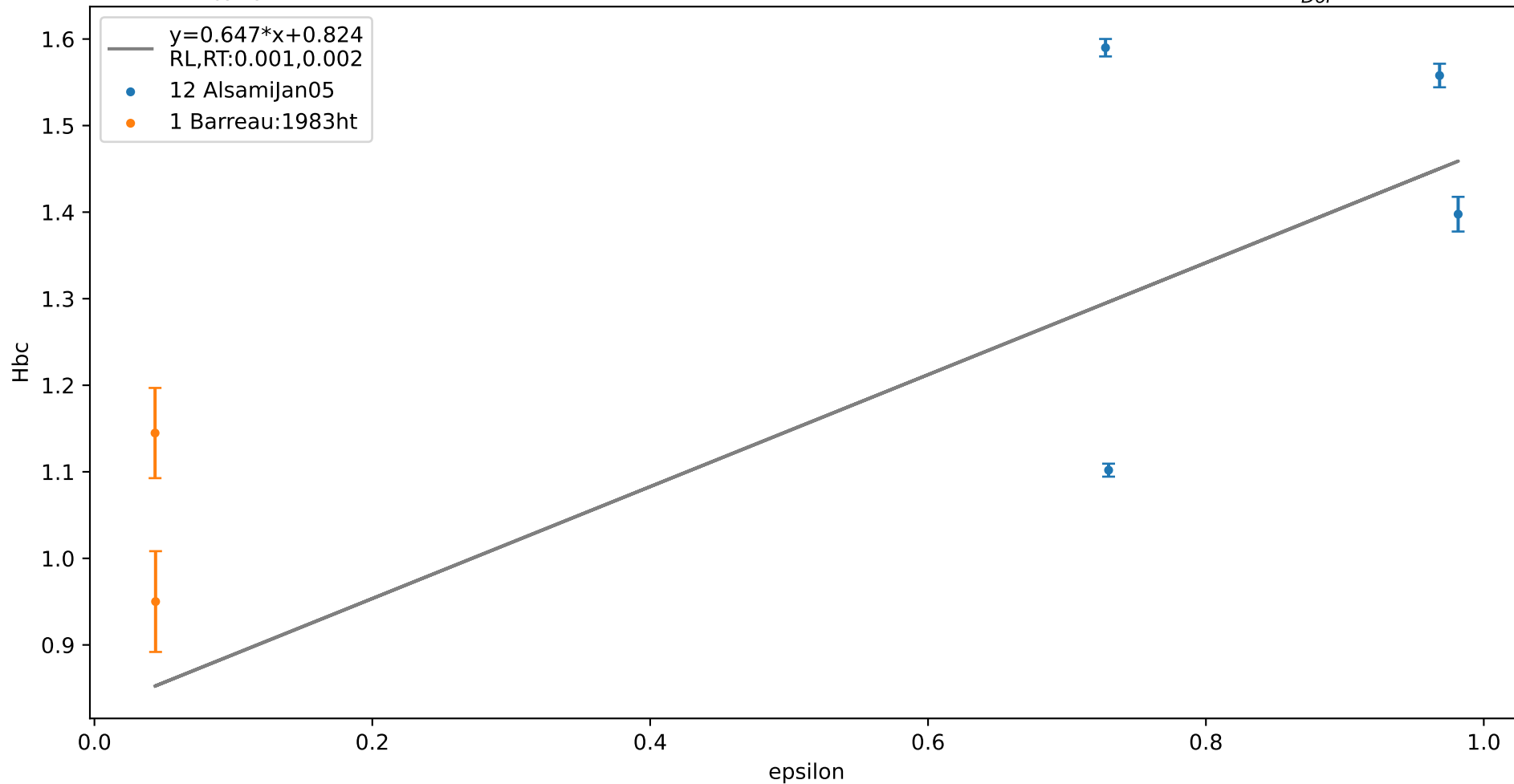
$Q_{center}^3$ :0.878 Ex:0.167 nu:0.2 RL,RT error: 3.18e-05,5.01e-05  $\chi^2$ :37.0 DoF:3  $\frac{\chi^2}{DoF}$ :12.3



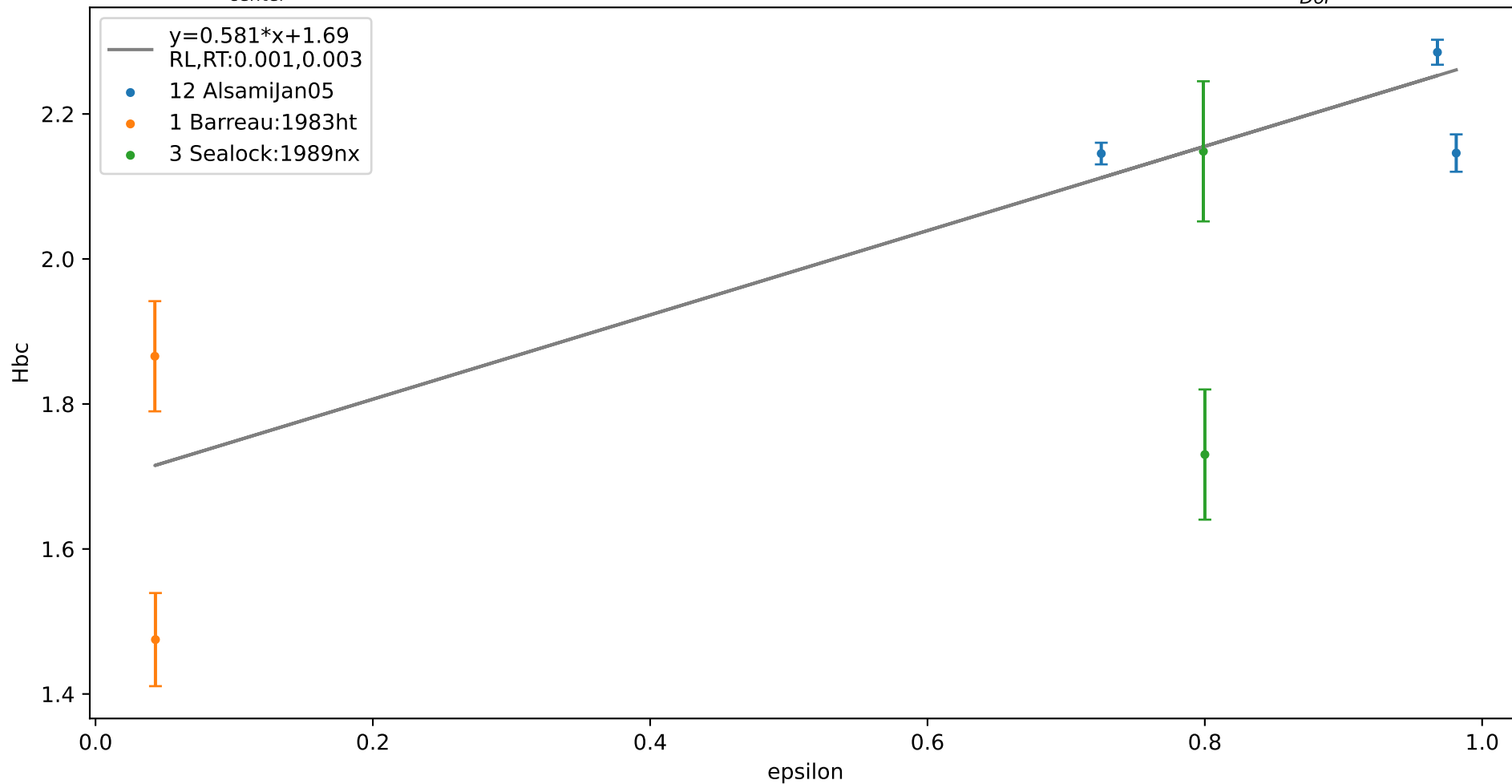
$Q_{center}^3$ :0.878 Ex:0.188 nu:0.22 RL,RT error: 2.47e-05,3.71e-05  $\chi^2$ :169.8 DoF:3  $\frac{\chi^2}{DoF}$ :56.6



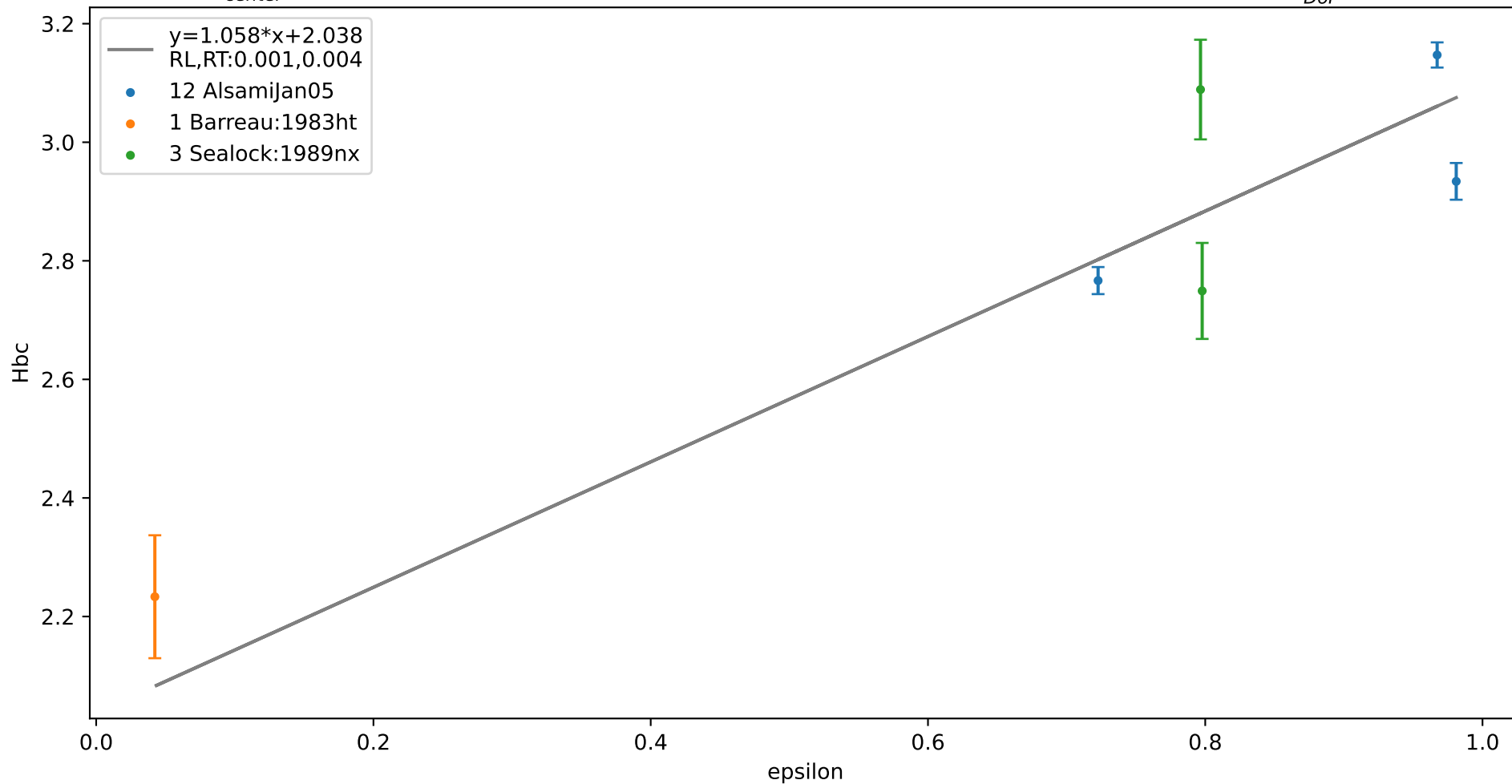
$Q^3_{center}$ :0.878 Ex:0.208 nu:0.24 RL,RT error: 3.73e-05,5.4e-05  $\chi^2$ :1635.0 DoF:4  $\frac{\chi^2}{DoF}$ :408.8



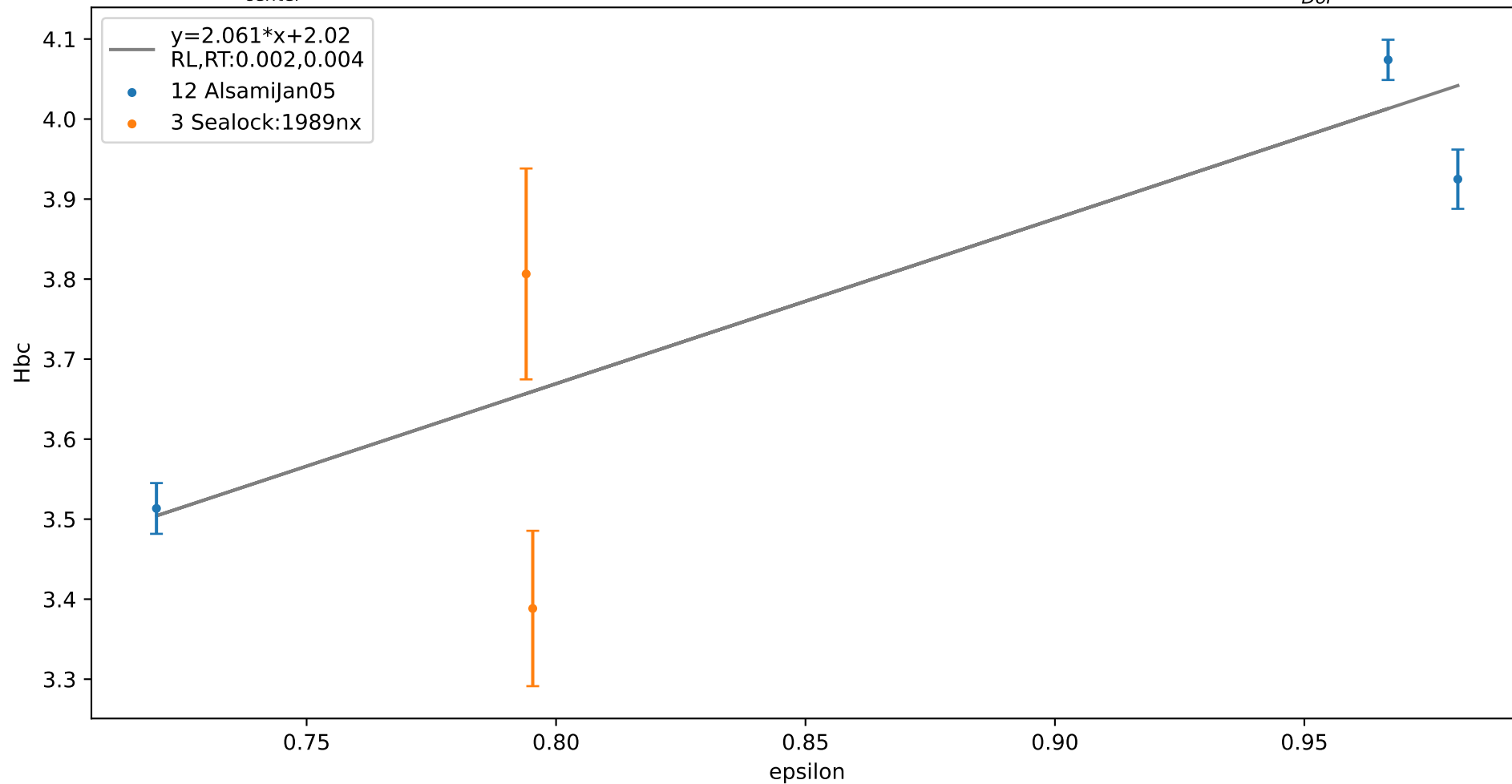
$Q^3_{center}$ :0.878   Ex:0.229   nu:0.26   RL,RT error: 4.98e-05,7.66e-05    $\chi^2$ :68.7   DoF:5    $\frac{\chi^2}{DoF}$ :13.7



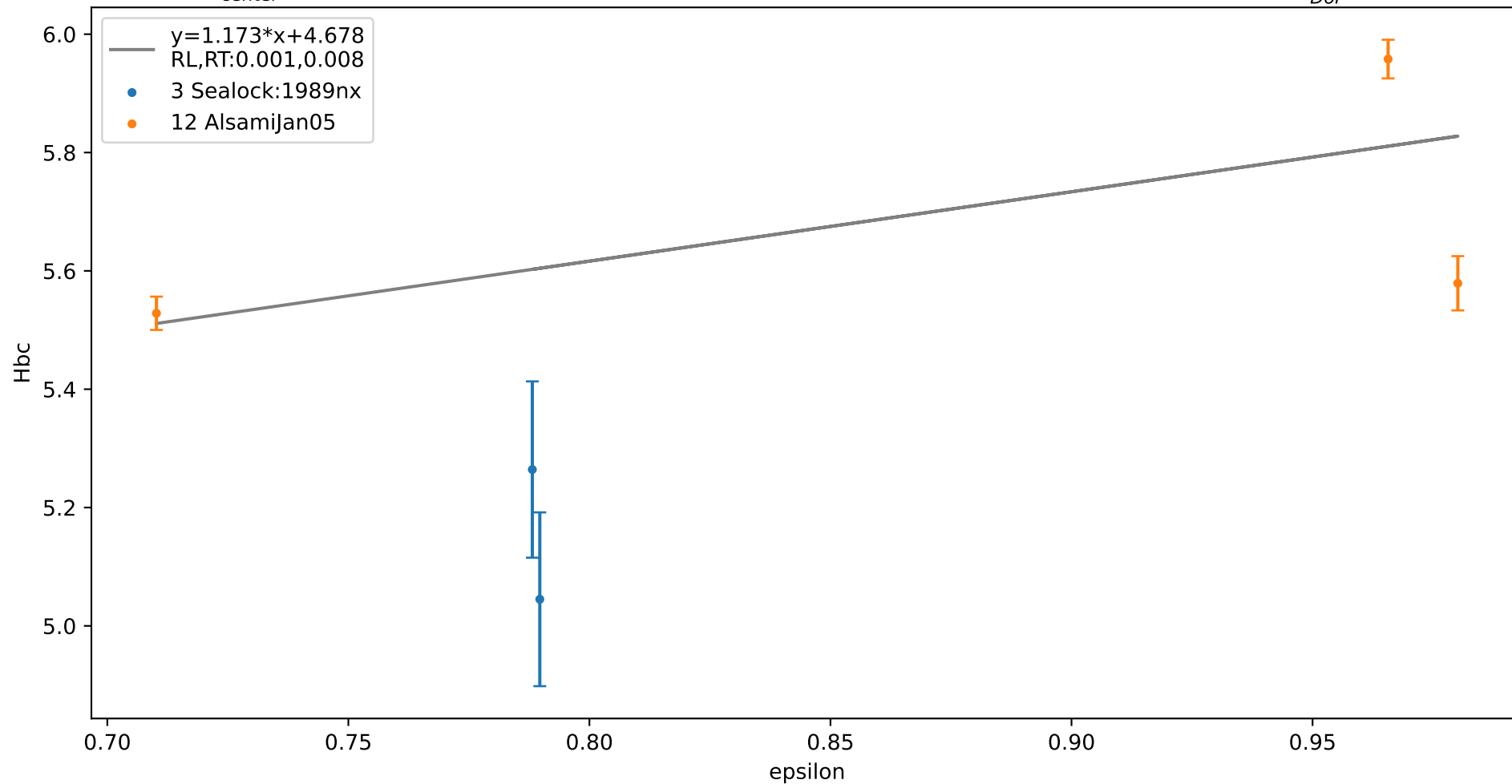
$Q_{center}^3$ :0.878 Ex:0.249 nu:0.28 RL,RT error: 8.44e-05,0.000133  $\chi^2$ :50.7 DoF:4  $\frac{\chi^2}{DoF}$ :12.7



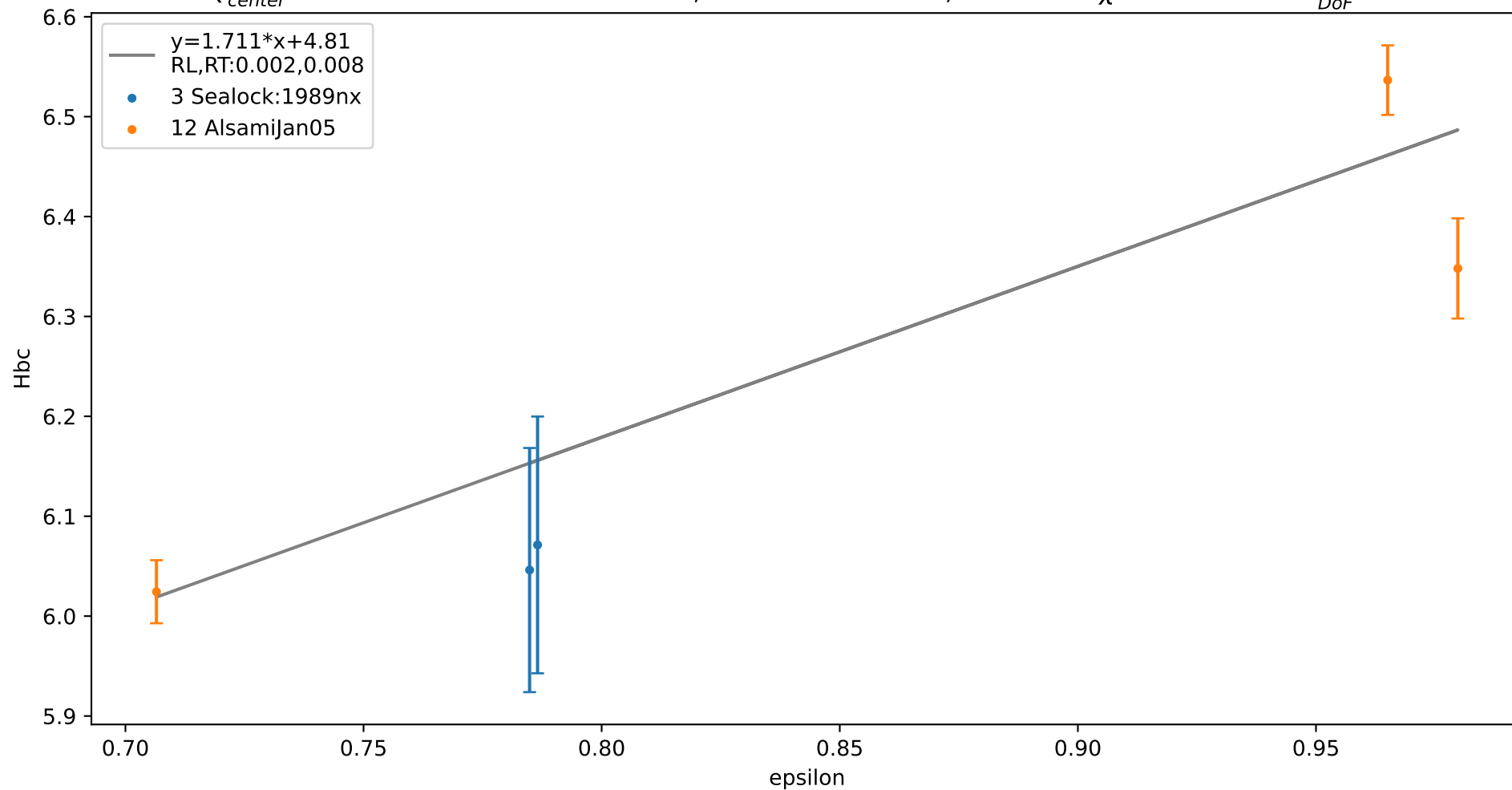
$Q^3_{center}$ :0.878 Ex:0.27 nu:0.3 RL,RT error: 0.000148,0.000235  $\chi^2$ :25.0 DoF:3  $\frac{\chi^2}{DoF}$ :8.3



$Q_{center}^3$ :0.878 Ex:0.311 nu:0.34 RL,RT error: 0.000148,0.000215  $\chi^2$ :69.7 DoF:3  $\frac{\chi^2}{DoF}$ :23.2

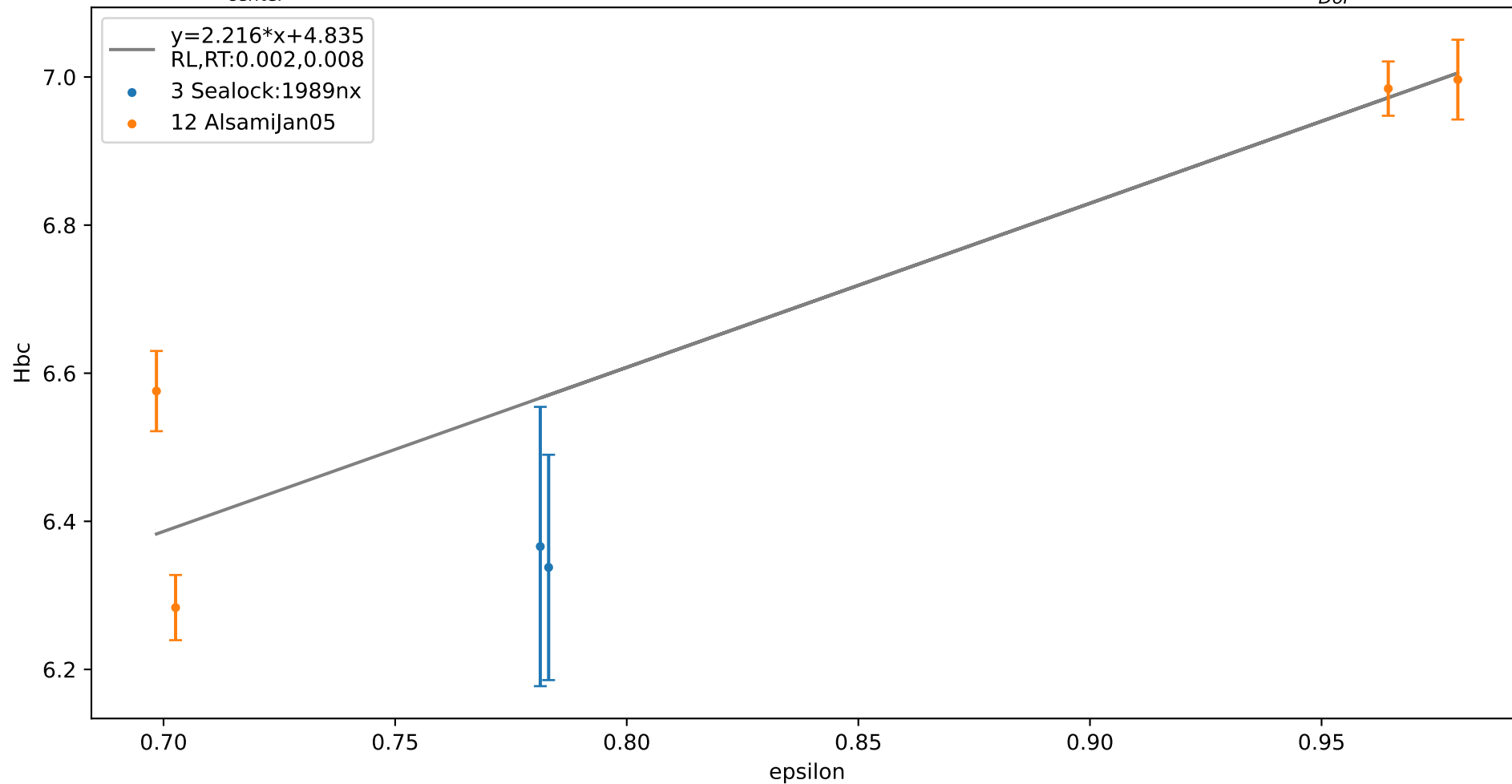


$Q^3_{center}$ :0.878   Ex:0.331   nu:0.36   RL,RT error: 0.000161,0.000229    $\chi^2$ :13.5   DoF:3    $\frac{\chi^2}{DoF}$ :4.5

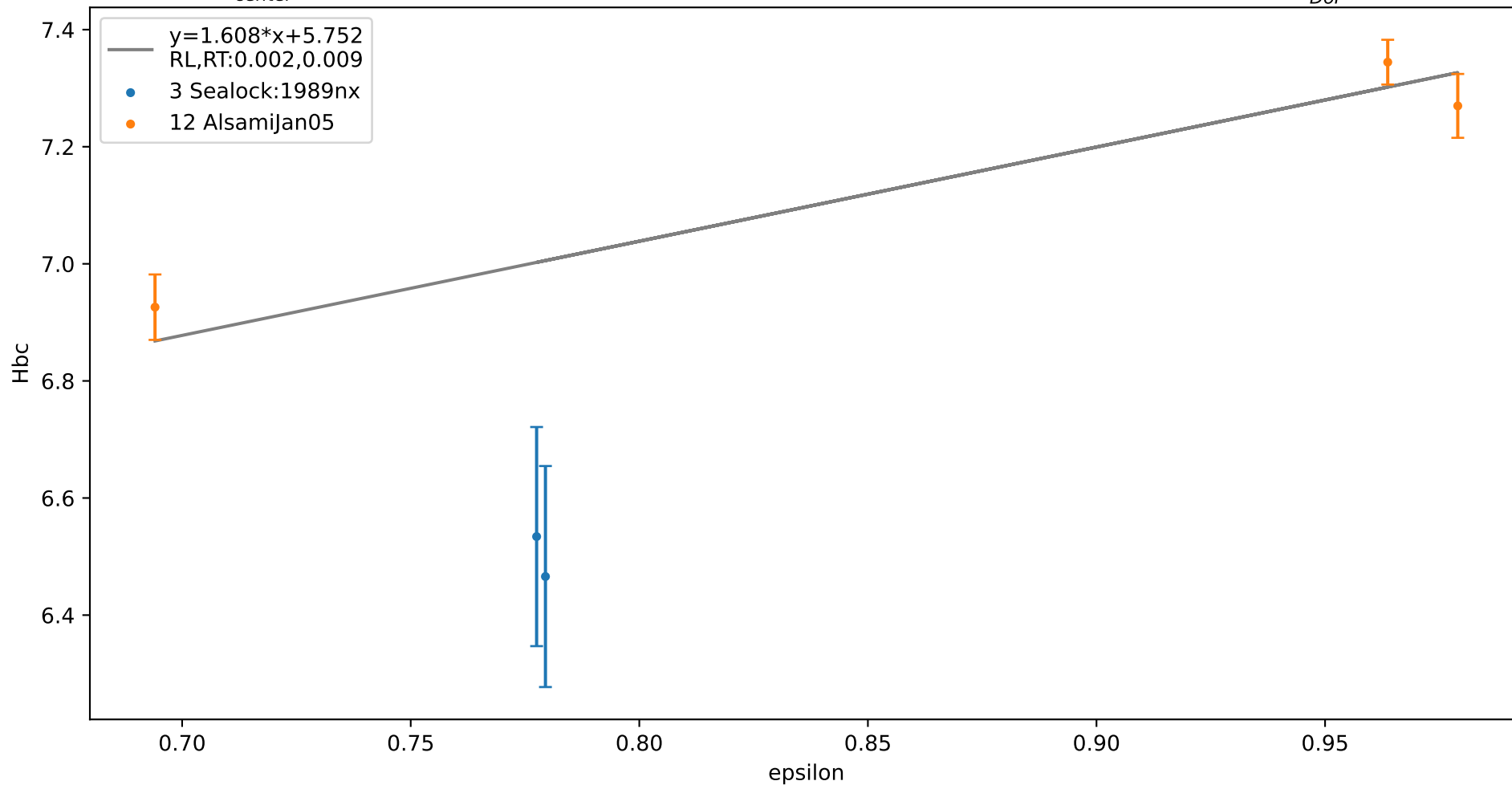




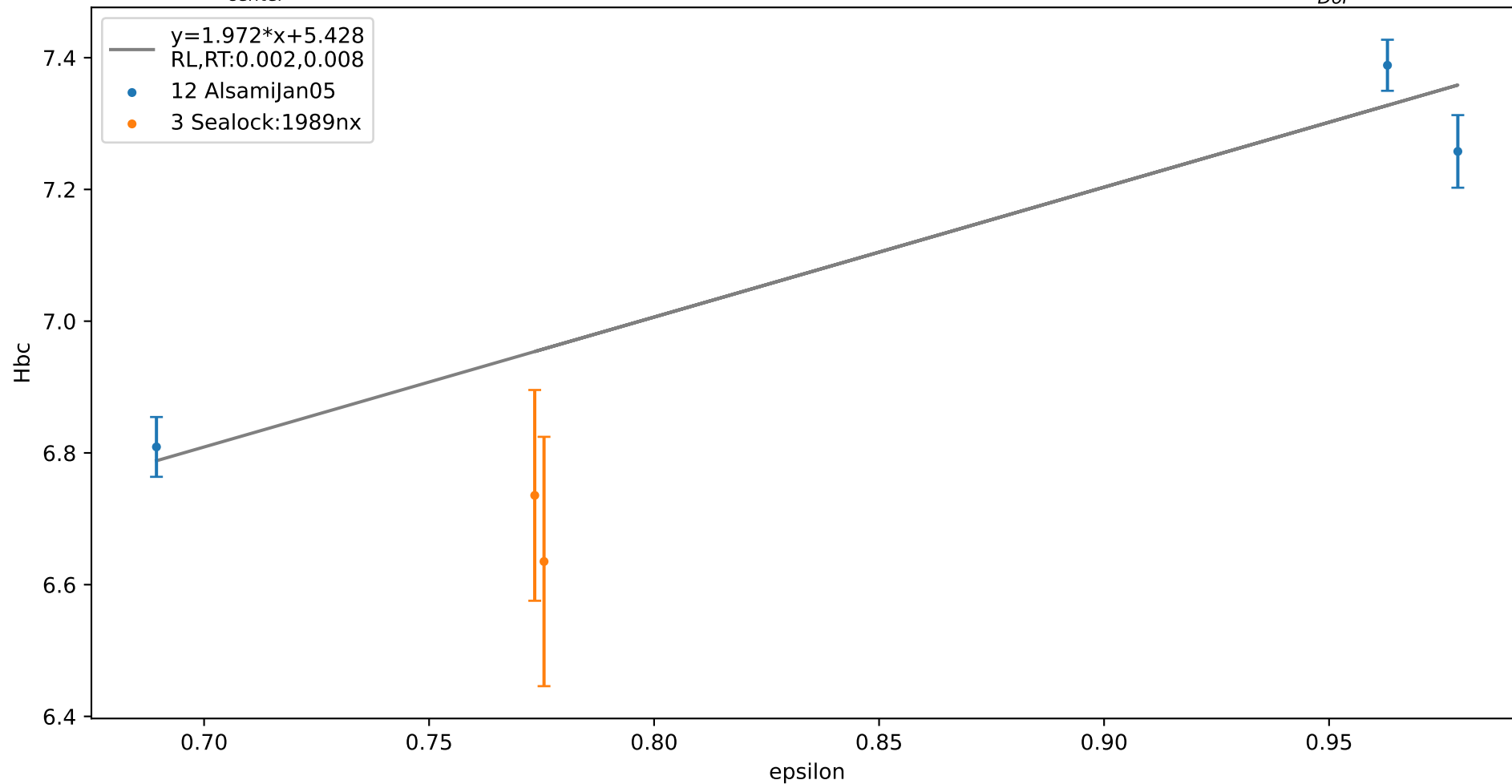
$Q^3_{center}$ :0.878   Ex:0.352   nu:0.38   RL,RT error: 0.000169,0.000236    $\chi^2$ :22.4   DoF:4    $\frac{\chi^2}{DoF}$ :5.6



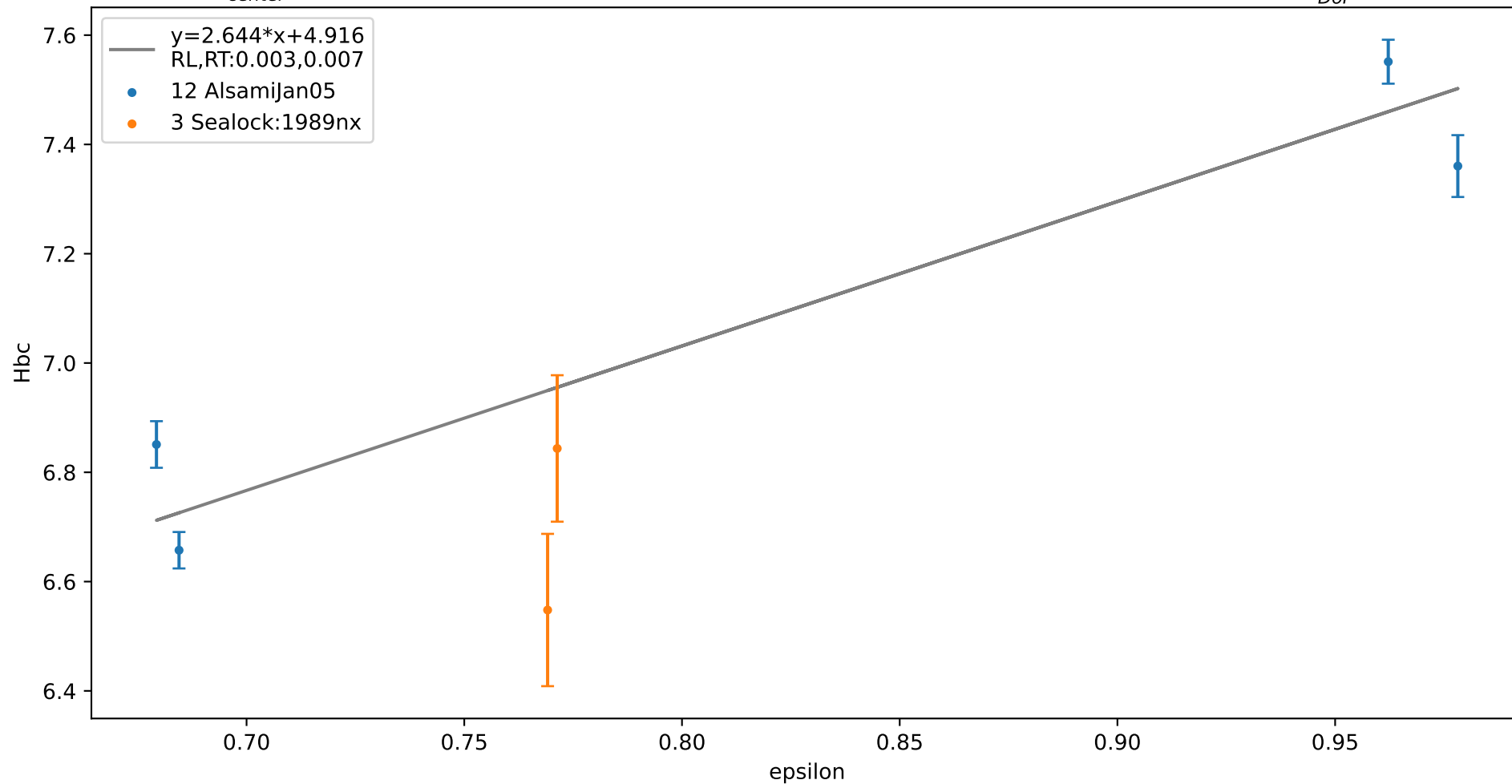
$Q_{center}^3$ :0.878 Ex:0.373 nu:0.4 RL,RT error: 0.000228,0.000327  $\chi^2$ :17.8 DoF:3  $\frac{\chi^2}{DoF}$ :5.9



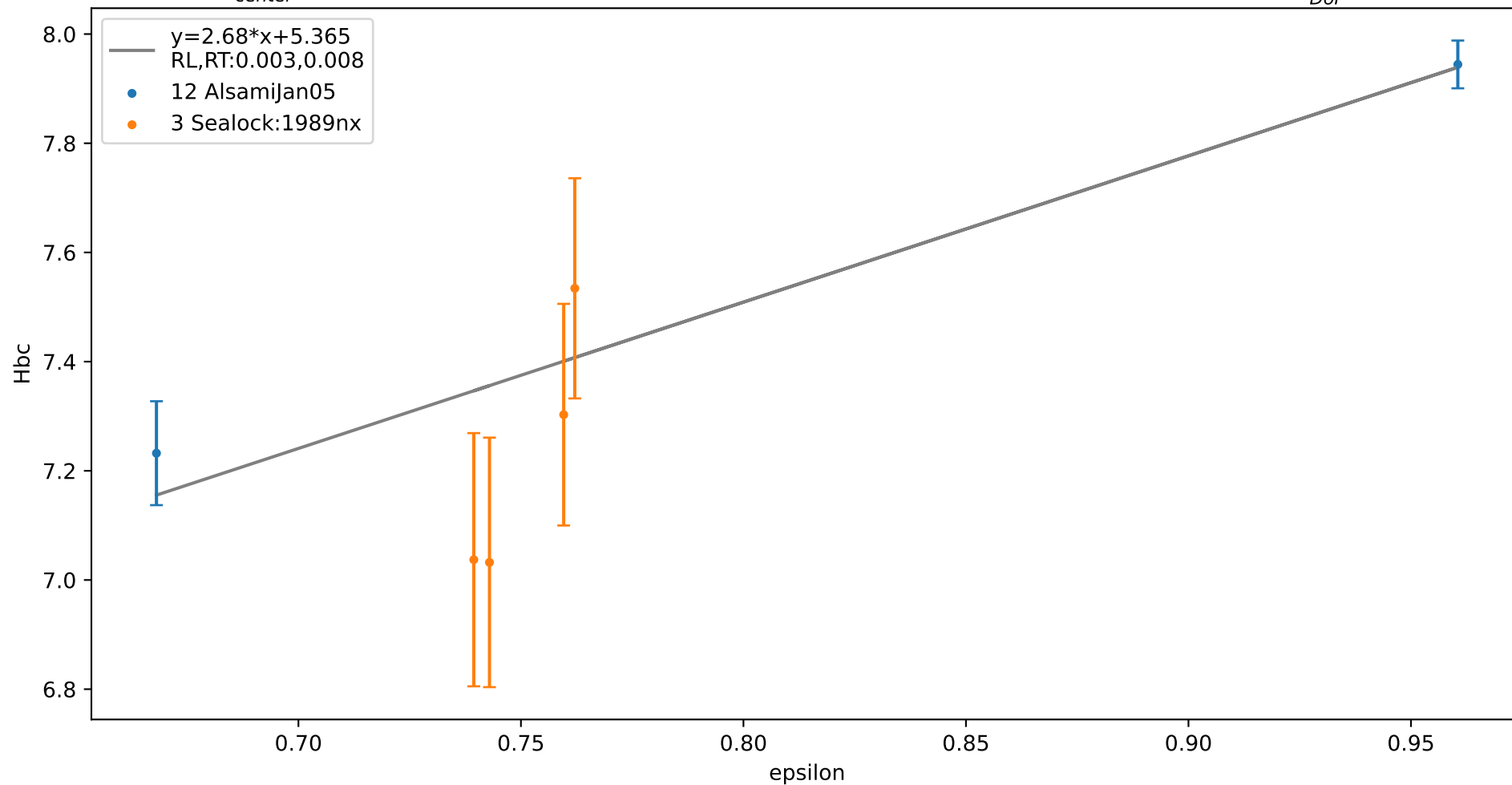
$Q_{center}^3$ :0.878 Ex:0.393 nu:0.42 RL,RT error: 0.000196,0.000266  $\chi^2$ :10.8 DoF:3  $\frac{\chi^2}{DoF}$ :3.6



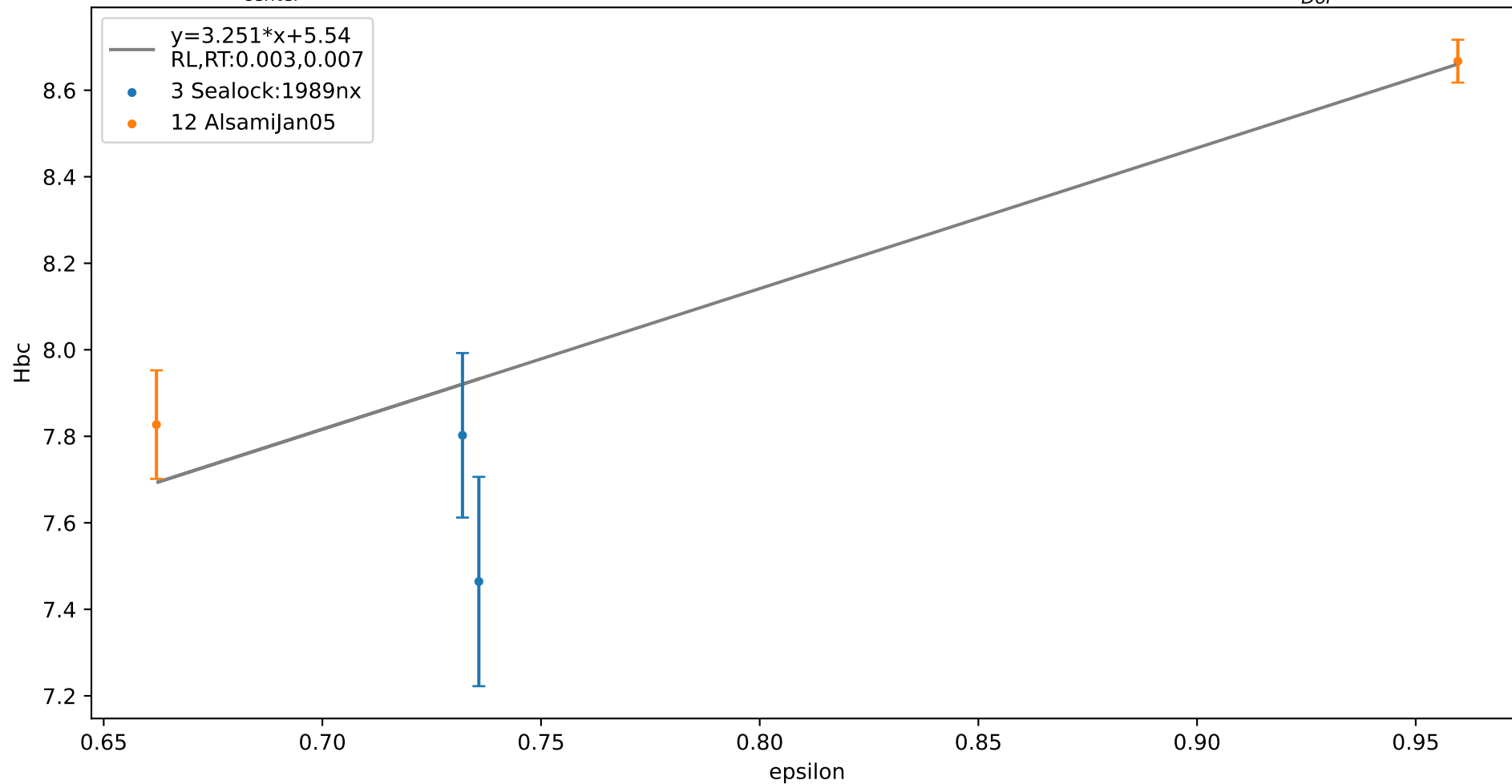
$Q_{center}^3$ :0.878 Ex:0.414 nu:0.44 RL,RT error: 0.000147,0.000177  $\chi^2$ :35.3 DoF:4  $\frac{\chi^2}{DoF}$ :8.8



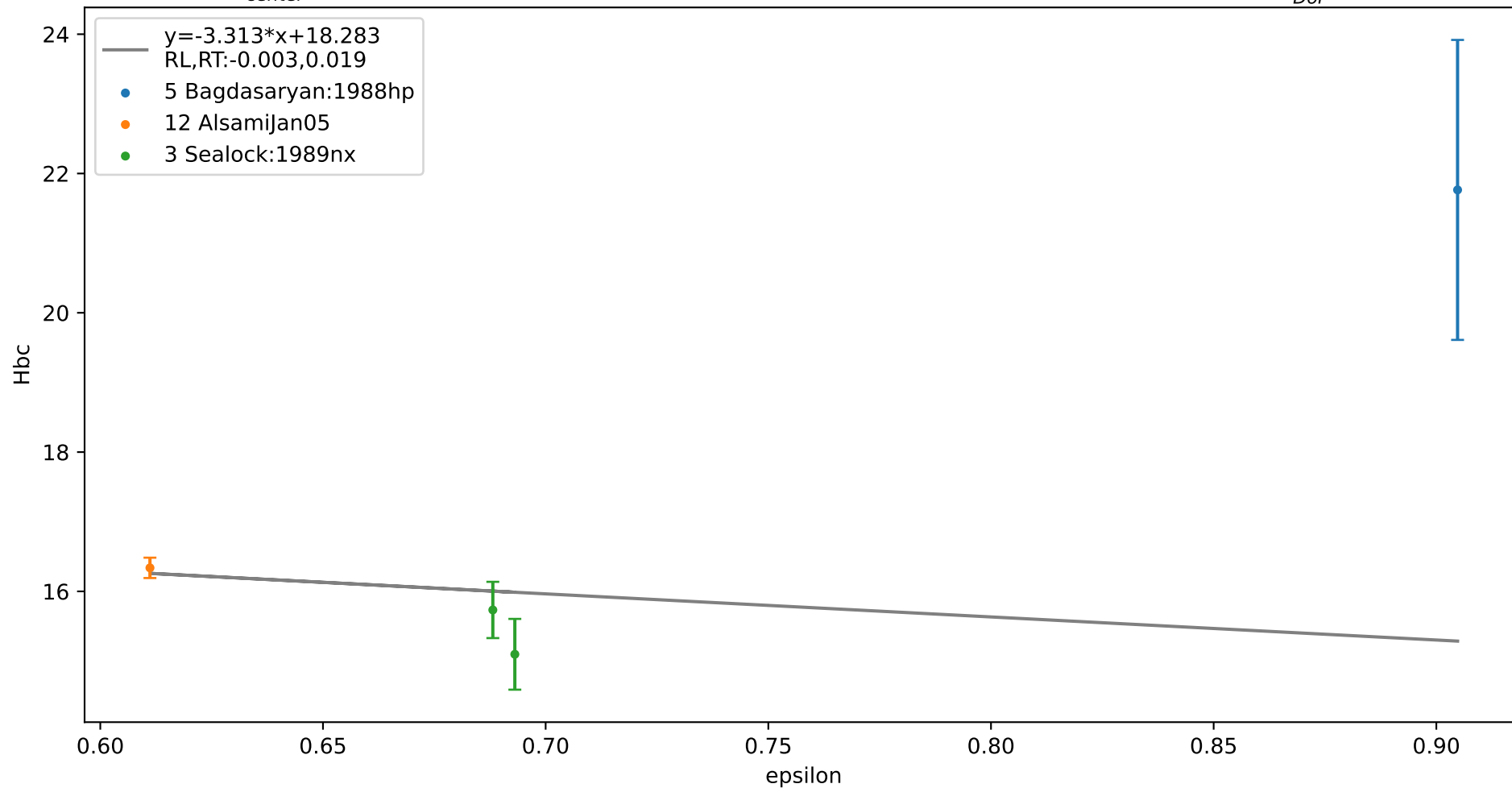
$Q_{center}^3$ :0.878 Ex:0.456 nu:0.48 RL,RT error: 0.000321,0.000405  $\chi^2$ :5.1 DoF:4  $\frac{\chi^2}{DoF}$ :1.3



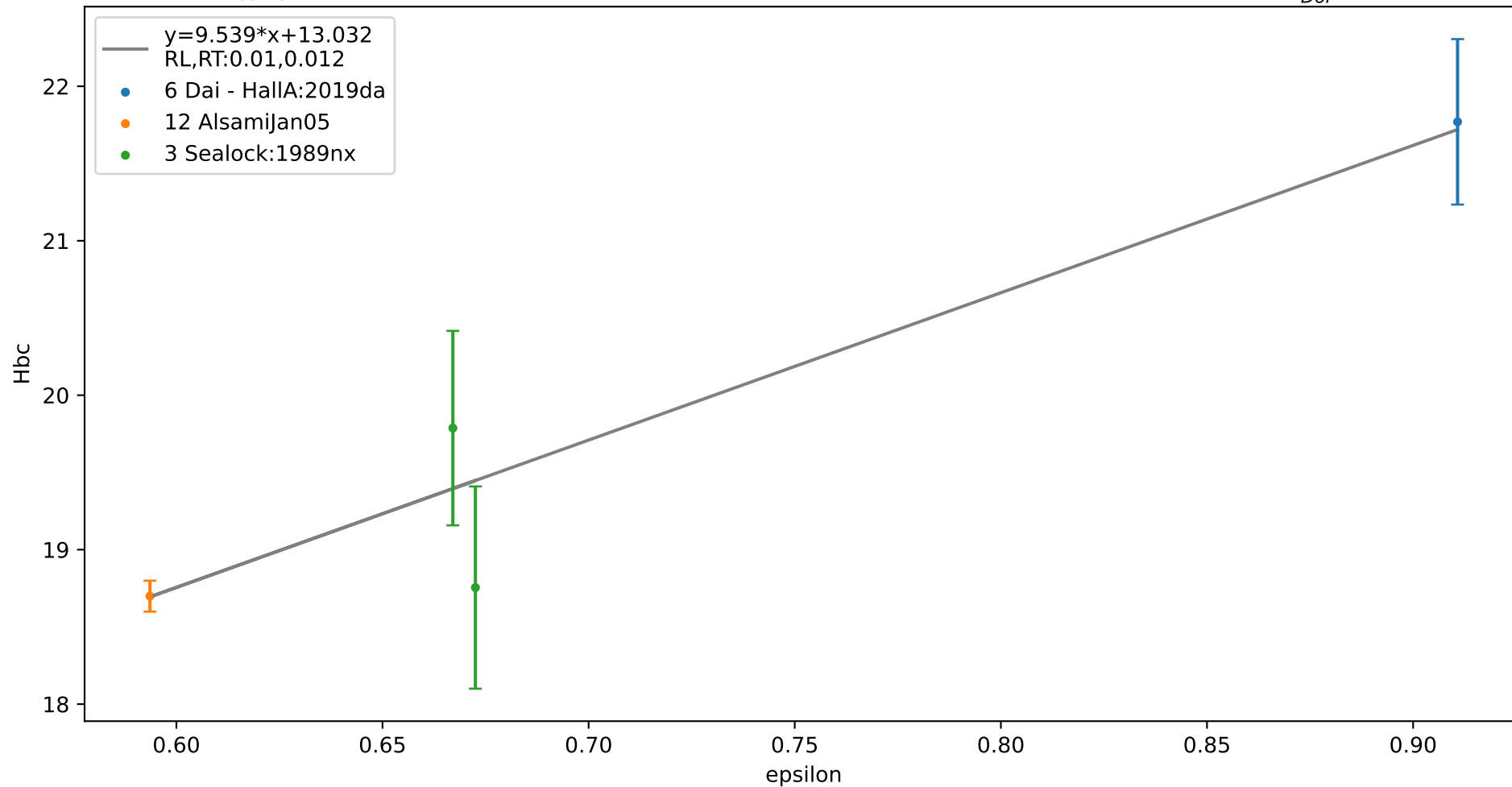
$Q^3_{center}$ :0.878   Ex:0.477   nu:0.5   RL,RT error: 0.000399,0.000491    $\chi^2$ :5.3   DoF:2    $\frac{\chi^2}{DoF}$ :2.6



$Q_{center}^3$ :0.878 Ex:0.582 nu:0.6 RL,RT error: 0.00383,0.00256  $\chi^2$ :12.9 DoF:2  $\frac{\chi^2}{DoF}$ :6.4

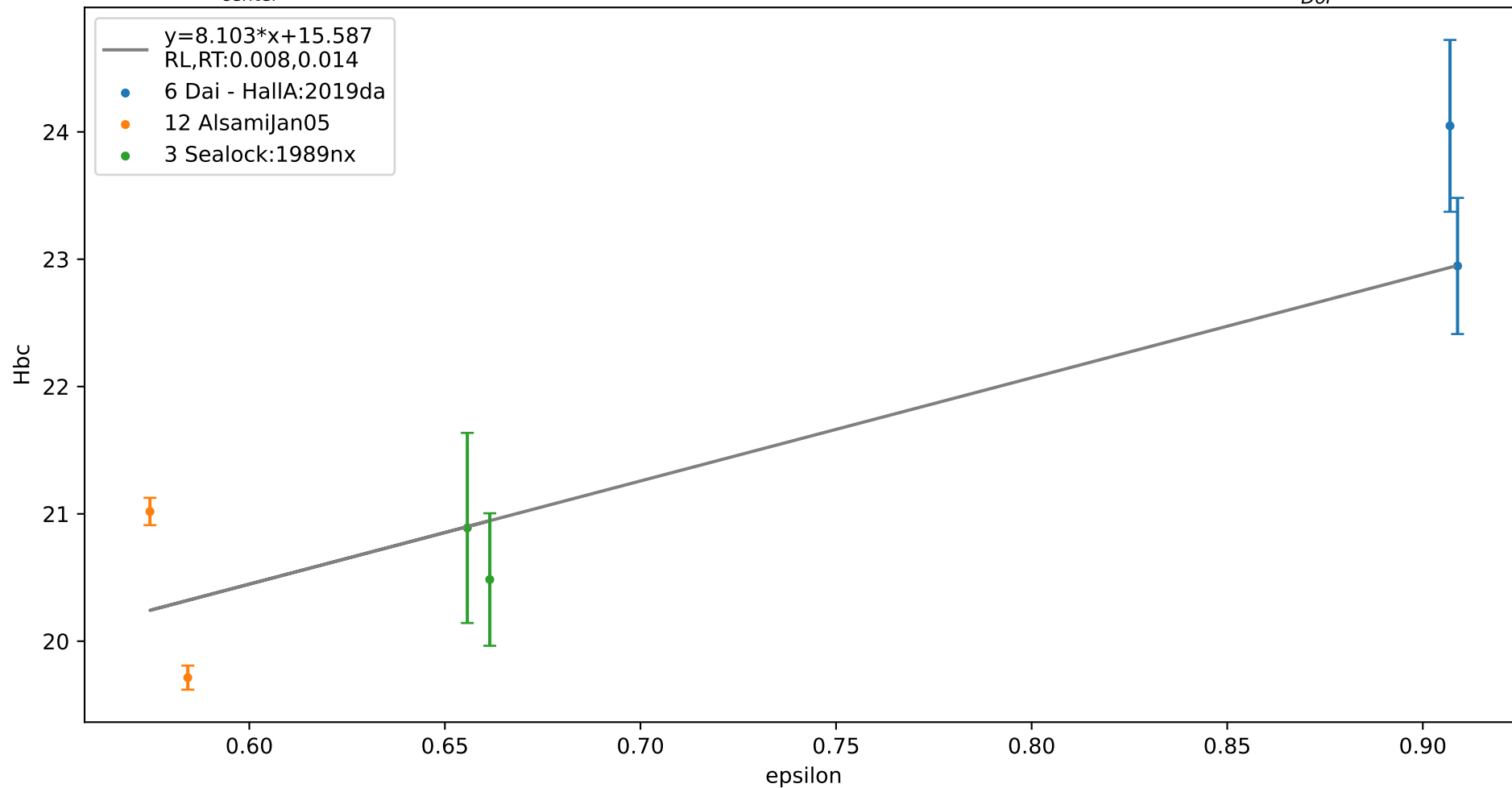


$Q_{center}^3$ :0.878   Ex:0.624   nu:0.64   RL,RT error: 0.00167,0.000955    $\chi^2$ :1.5   DoF:2    $\frac{\chi^2}{DoF}$ :0.8

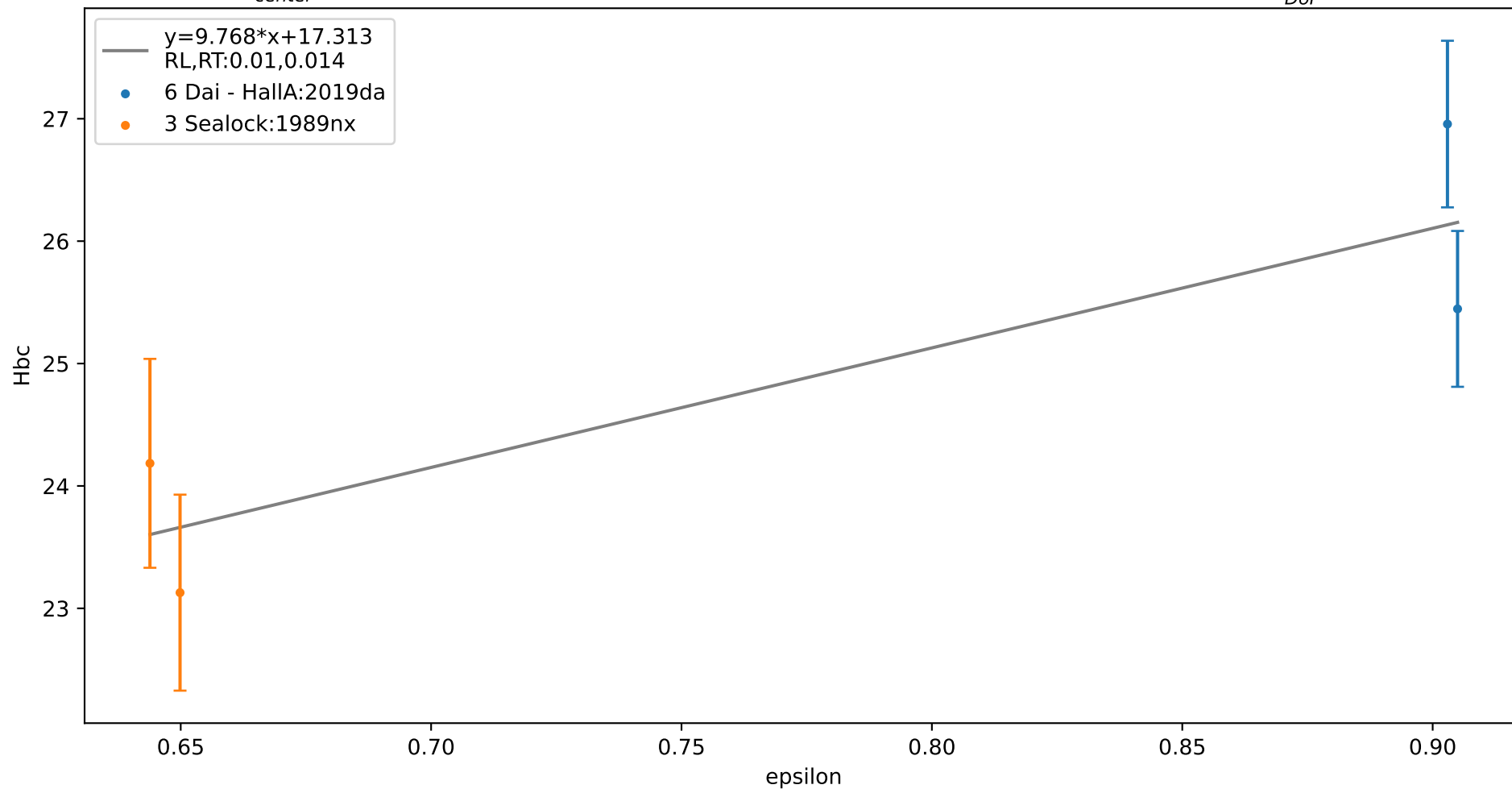




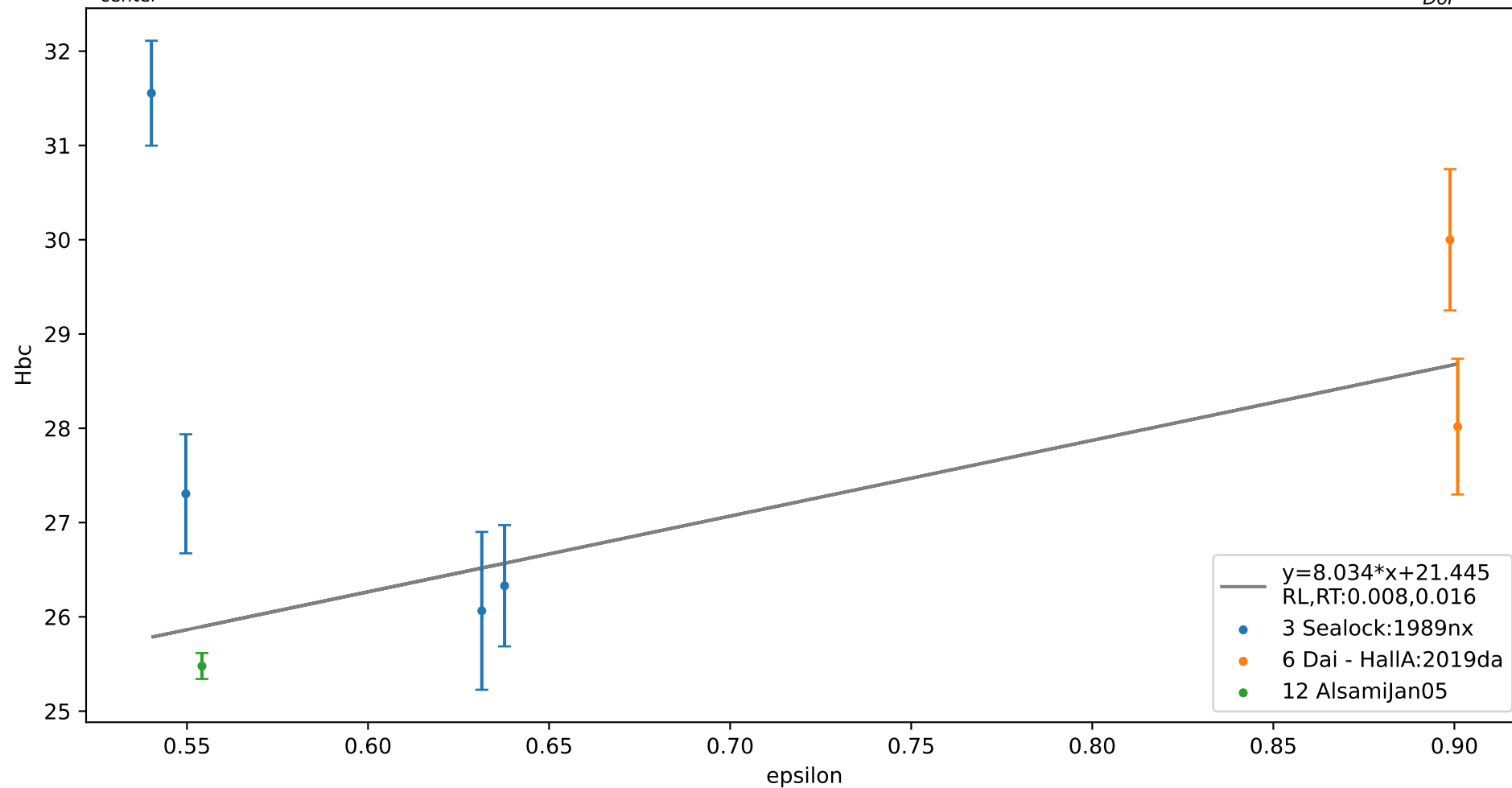
$Q^3_{center}$ :0.878   Ex:0.645   nu:0.66   RL,RT error: 0.00126,0.000652    $\chi^2$ :96.9   DoF:4    $\frac{\chi^2}{DoF}$ :24.2



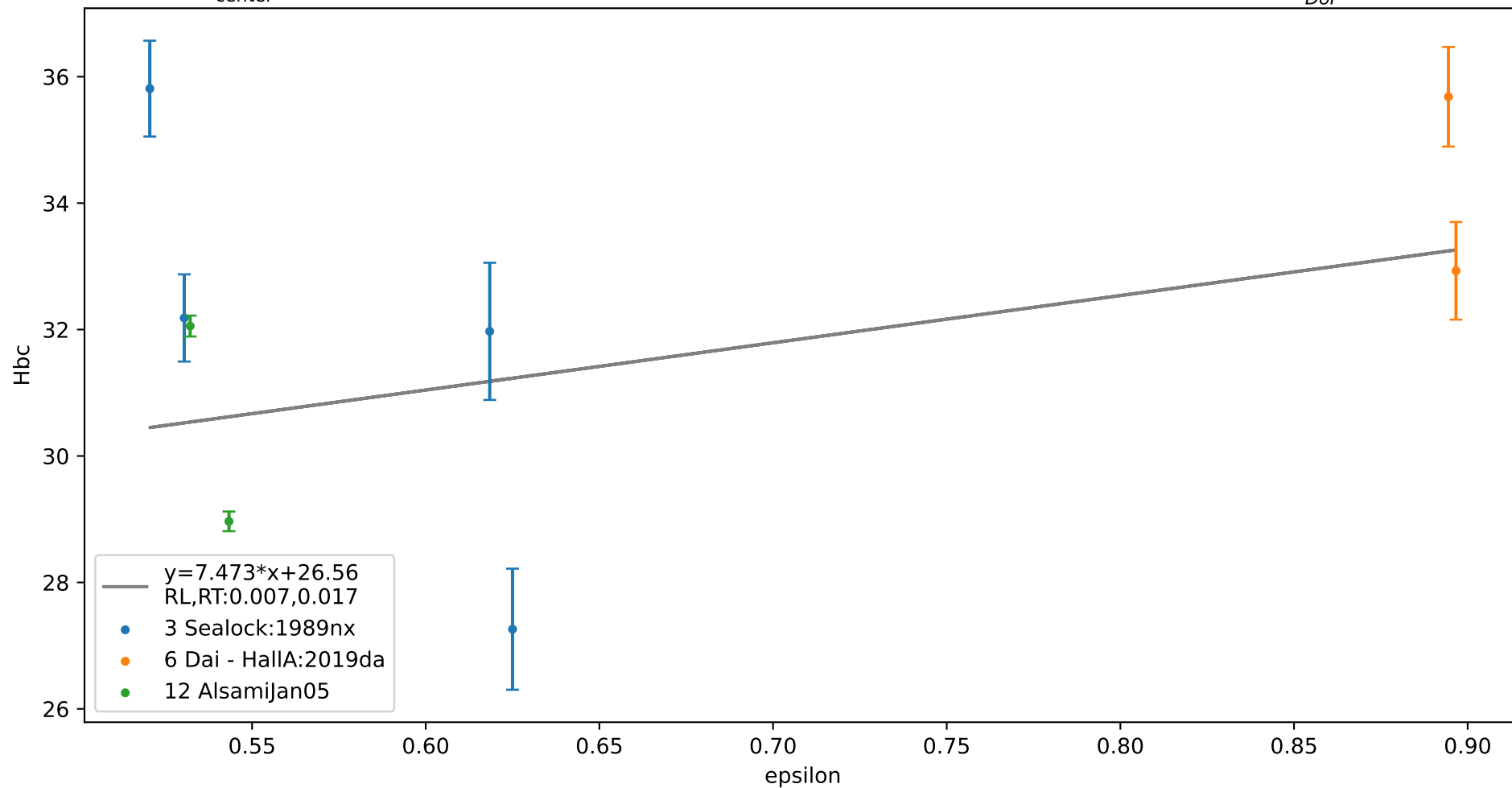
$Q_{center}^3$ :0.878   Ex:0.666   nu:0.68   RL,RT error: 0.0029,0.00189    $\chi^2$ :3.6   DoF:2    $\frac{\chi^2}{DoF}$ :1.8



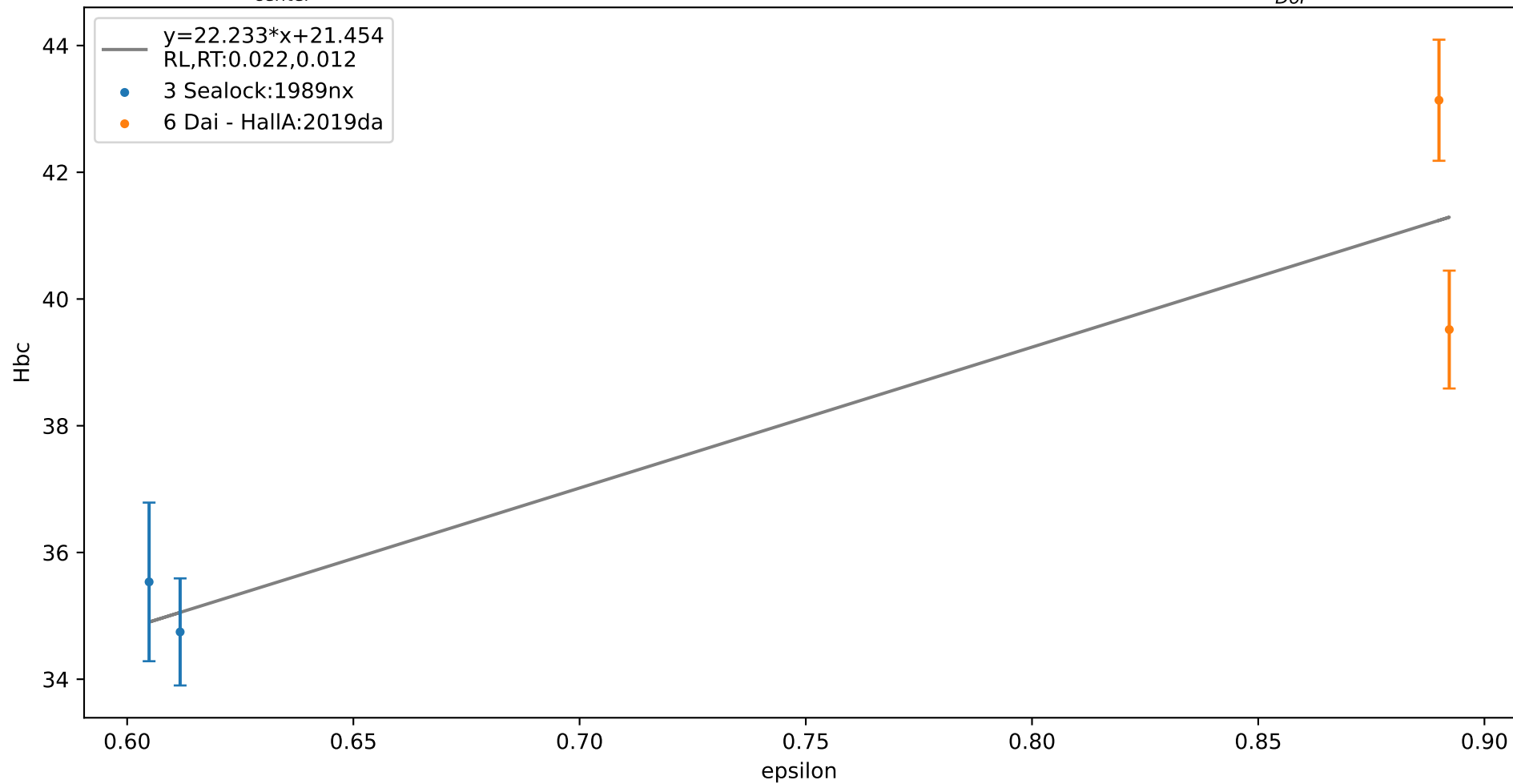
$Q^3_{center}$ :0.878   Ex:0.687   nu:0.7000000000000001   RL,RT error: 0.00152,0.000645    $\chi^2$ :126.4   DoF:5    $\frac{\chi^2}{DoF}$ :25.3



$Q_{center}^3$ :0.878   Ex:0.709   nu:0.72   RL,RT error: 0.00155,0.000565    $\chi^2$ :280.7   DoF:6    $\frac{\chi^2}{DoF}$ :46.8



$Q_{center}^3$ :0.878 Ex:0.73 nu:0.74 RL,RT error: 0.00343,0.00153  $\chi^2$ :8.0 DoF:2  $\frac{\chi^2}{DoF}$ :4.0



$Q_{center}^3$ :0.878   Ex:0.751   nu:0.76   RL,RT error: 0.00441,0.00174    $\chi^2$ :22.8   DoF:2    $\frac{\chi^2}{DoF}$ :11.4

