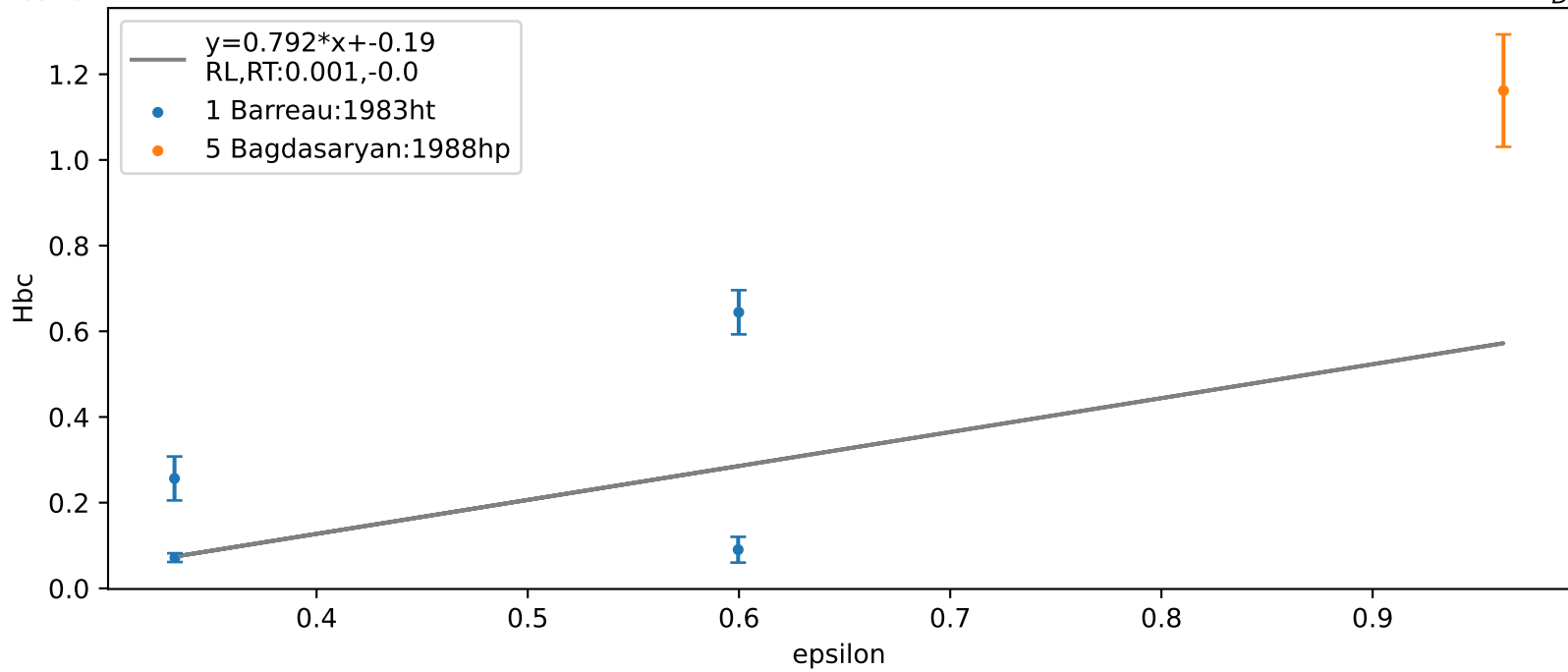
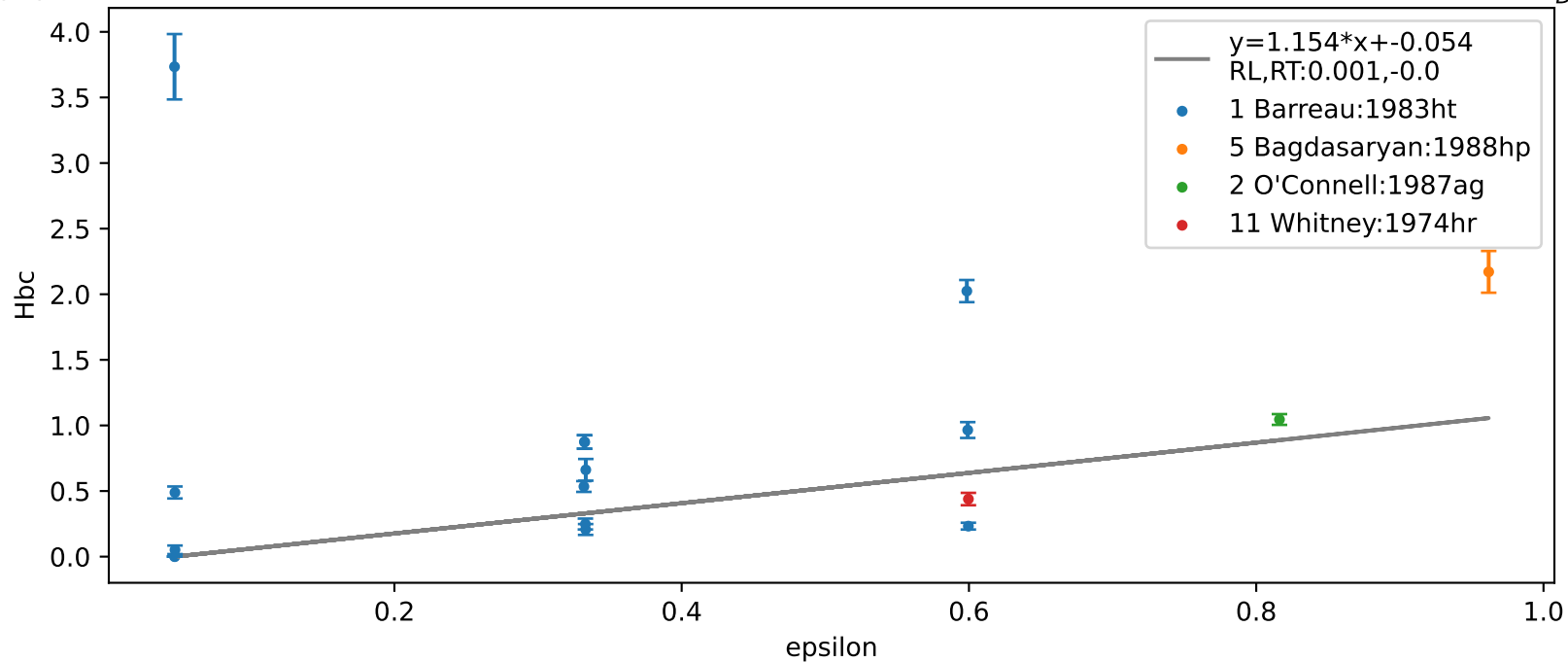


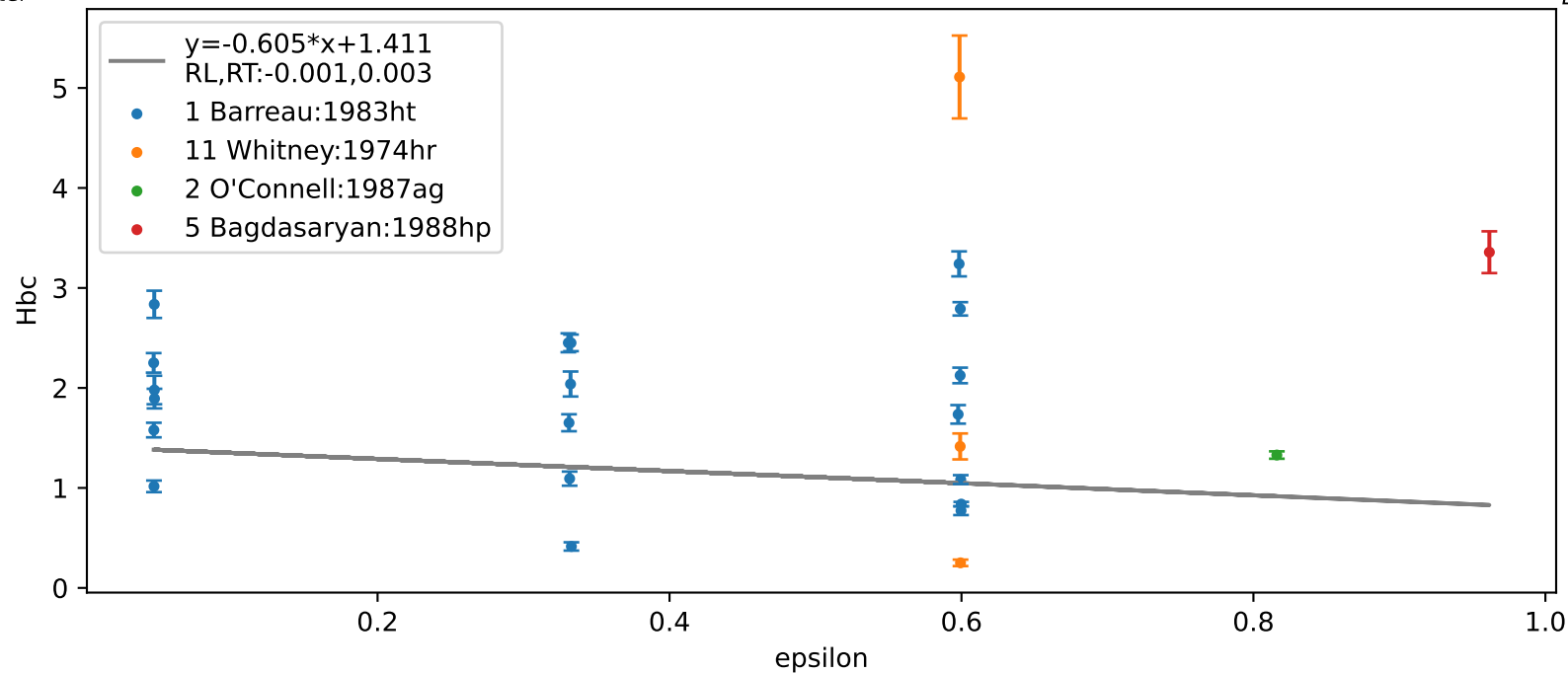
$Q_{center}^2$ :0.265 W2:0.615 Ex:-0.012 nu:0.0 RL,RT error: 0.000606,0.000465  $\chi^2$ :123.4 DoF:3  $\frac{\chi^2}{DoF}$ :41.1



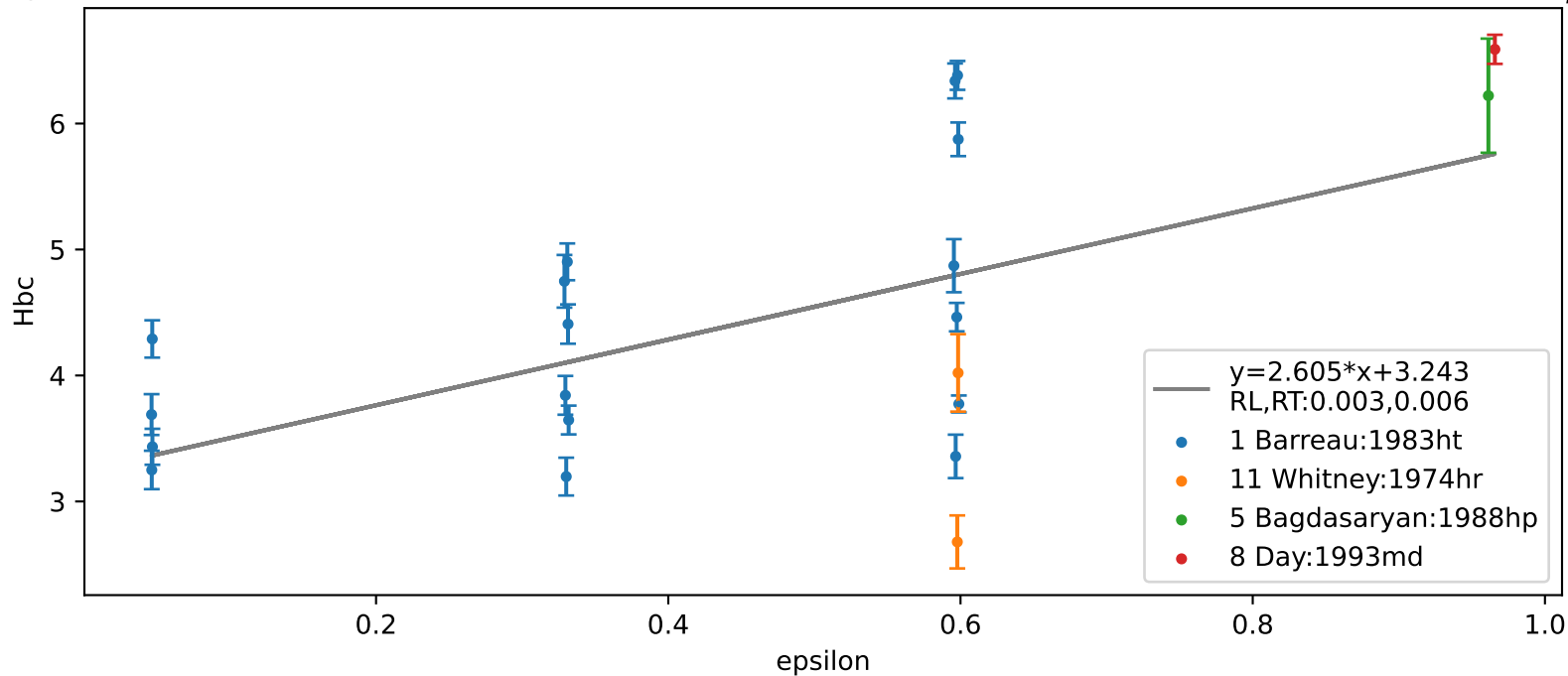
$Q^2_{center}$ :0.265 W2:0.655 Ex:0.009 nu:0.021 RL,RT error: 0.000277,2.61e-05  $\chi^2$ :1527.9 DoF:15  $\frac{\chi^2}{DoF}$ :101.9



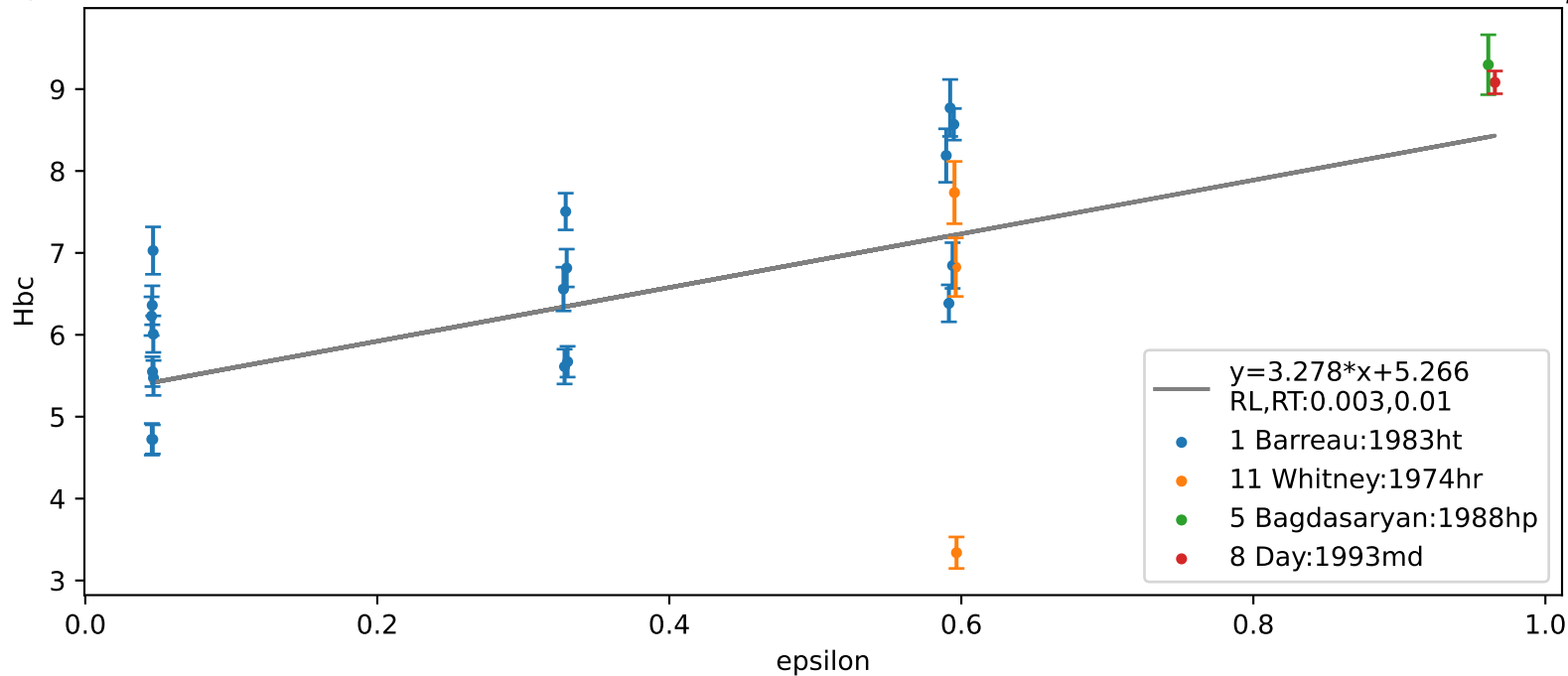
$Q^2_{center}$ :0.265   W2:0.695   Ex:0.031   nu:0.043   RL,RT error: 0.000702,0.000779    $\chi^2$ :3472.8   DoF:22    $\frac{\chi^2}{DoF}$ :157.9



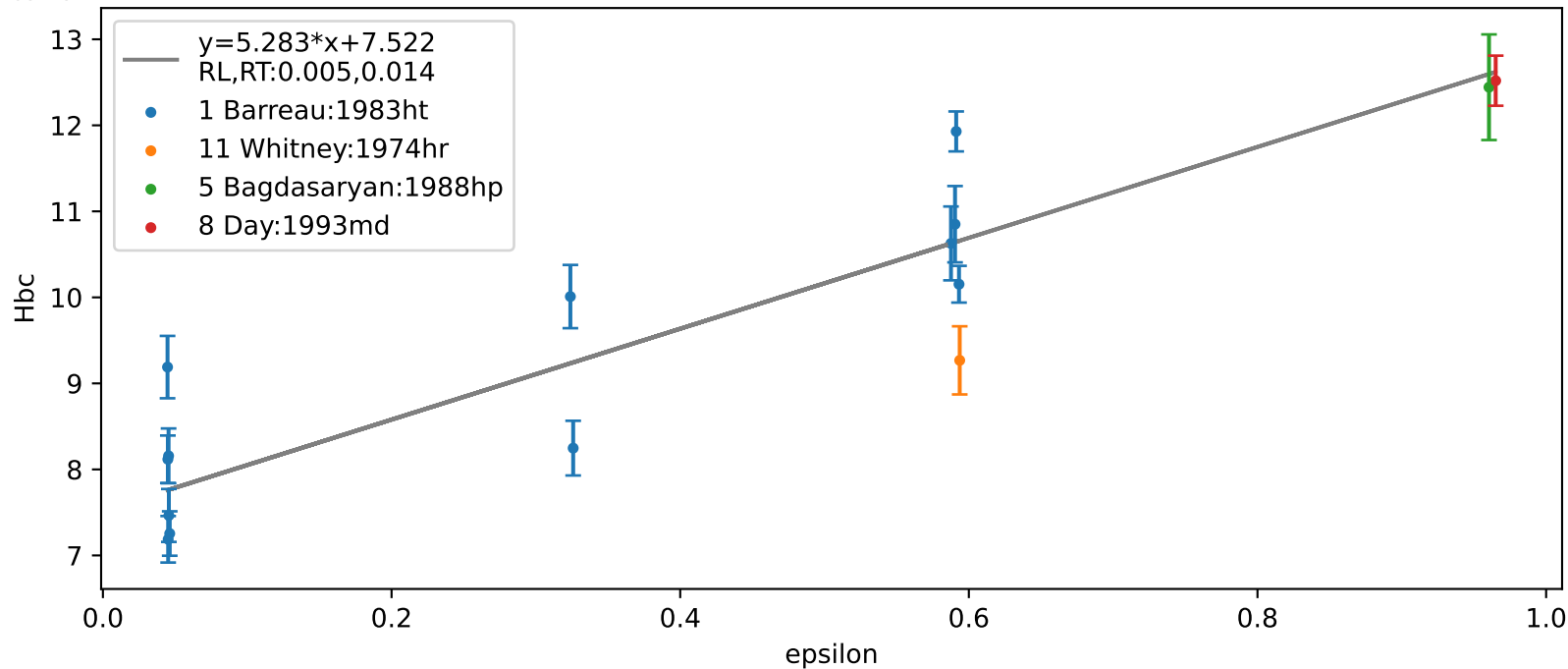
$Q_{center}^2$ :0.265   W2:0.735   Ex:0.052   nu:0.064   RL,RT error: 0.000892,0.000931    $\chi^2$ :995.2   DoF:19    $\frac{\chi^2}{DoF}$ :52.4

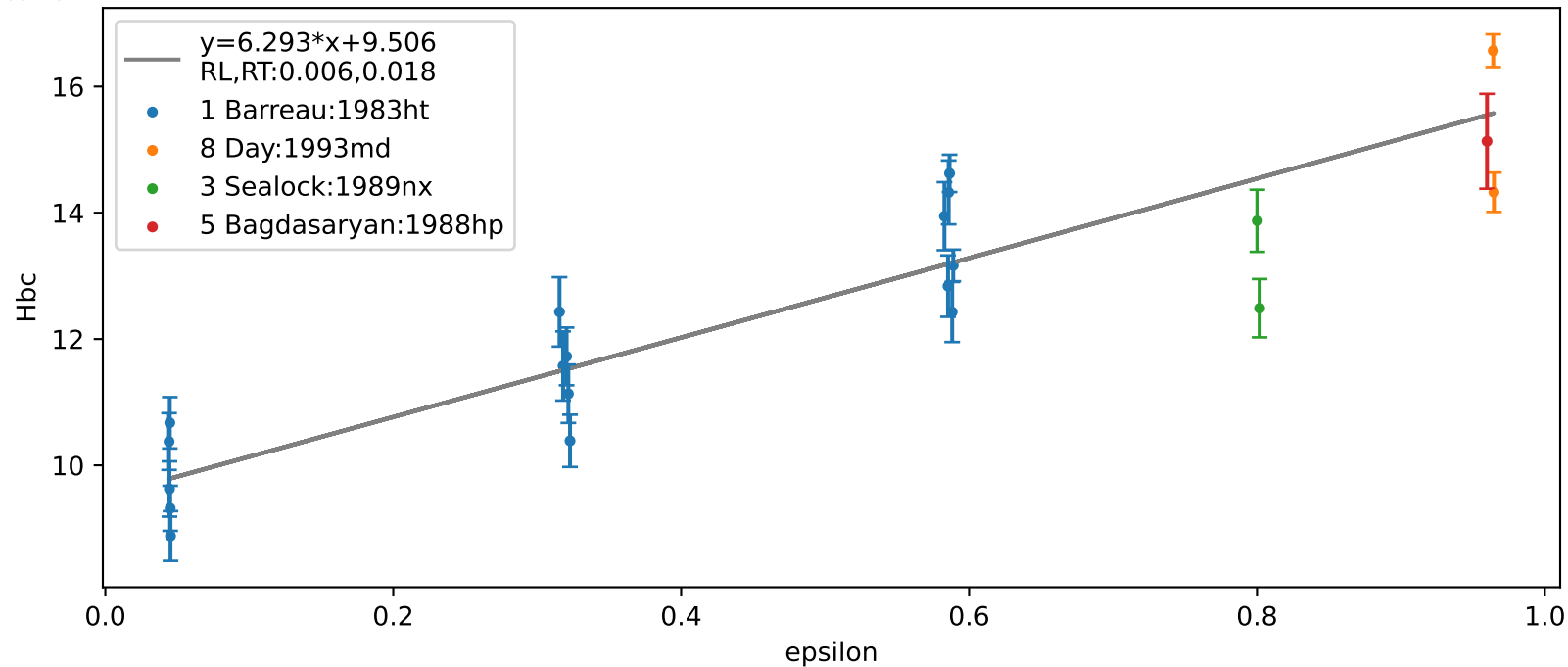


$Q_{center}^2$ :0.265 W2:0.775 Ex:0.073 nu:0.085 RL,RT error: 0.000843,0.000798  $\chi^2$ :683.2 DoF:21  $\frac{\chi^2}{DoF}$ :32.5

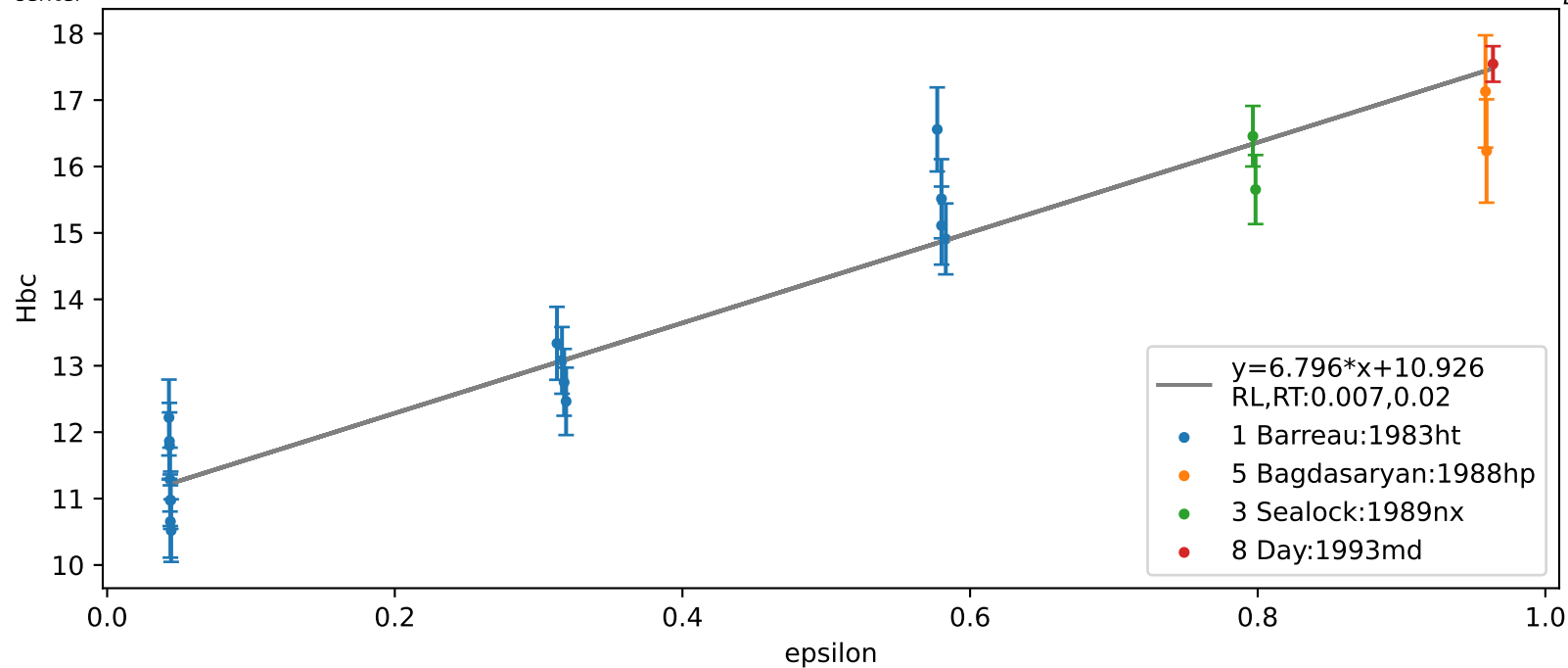


$Q^2_{center}$ :0.265   W2:0.815   Ex:0.095   nu:0.107   RL,RT error: 0.000678,0.000614    $\chi^2$ :91.3   DoF:13    $\frac{\chi^2}{DoF}$ :7.0



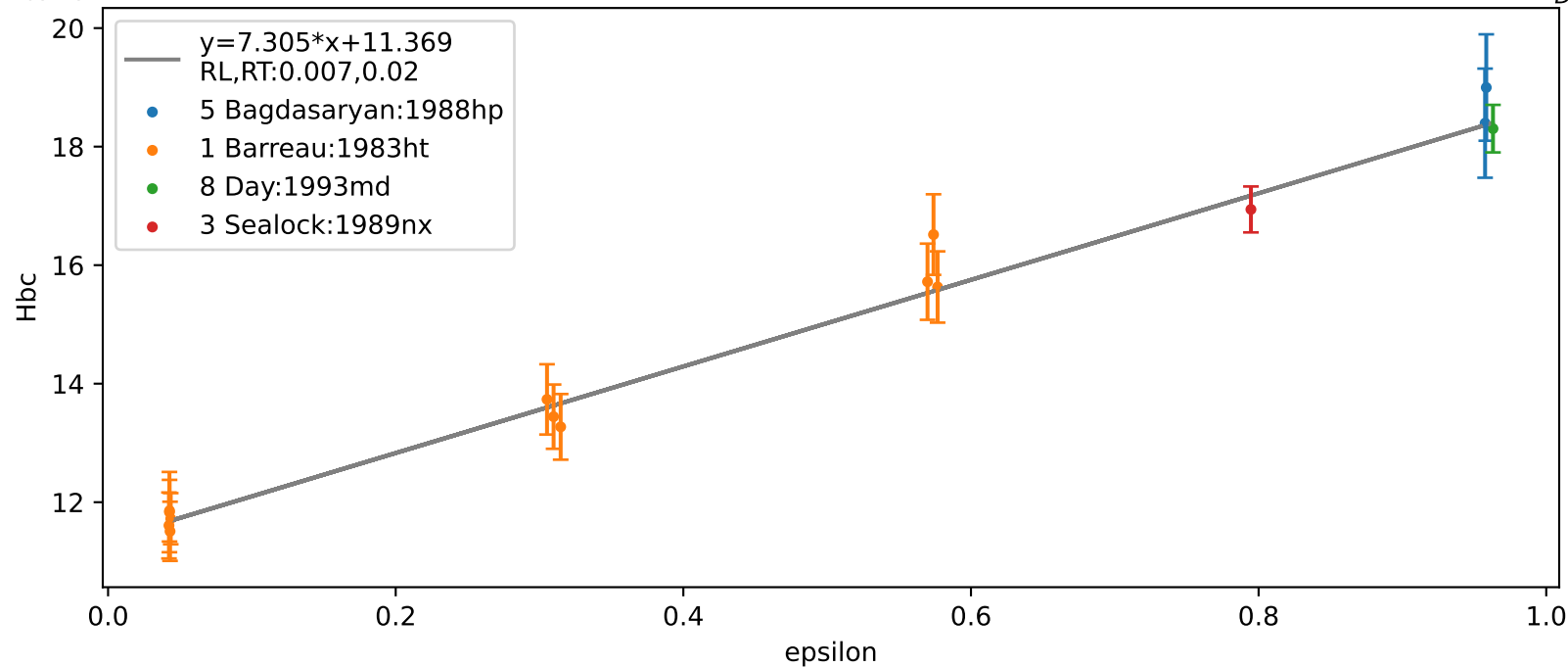
$$Q_{center}^2:0.265 \quad W2:0.855 \quad Ex:0.116 \quad nu:0.128 \quad RL,RT \text{ error: } 0.000649, 0.000739 \quad \chi^2:111.8 \quad DoF:19 \quad \frac{\chi^2}{DoF}:5.9$$


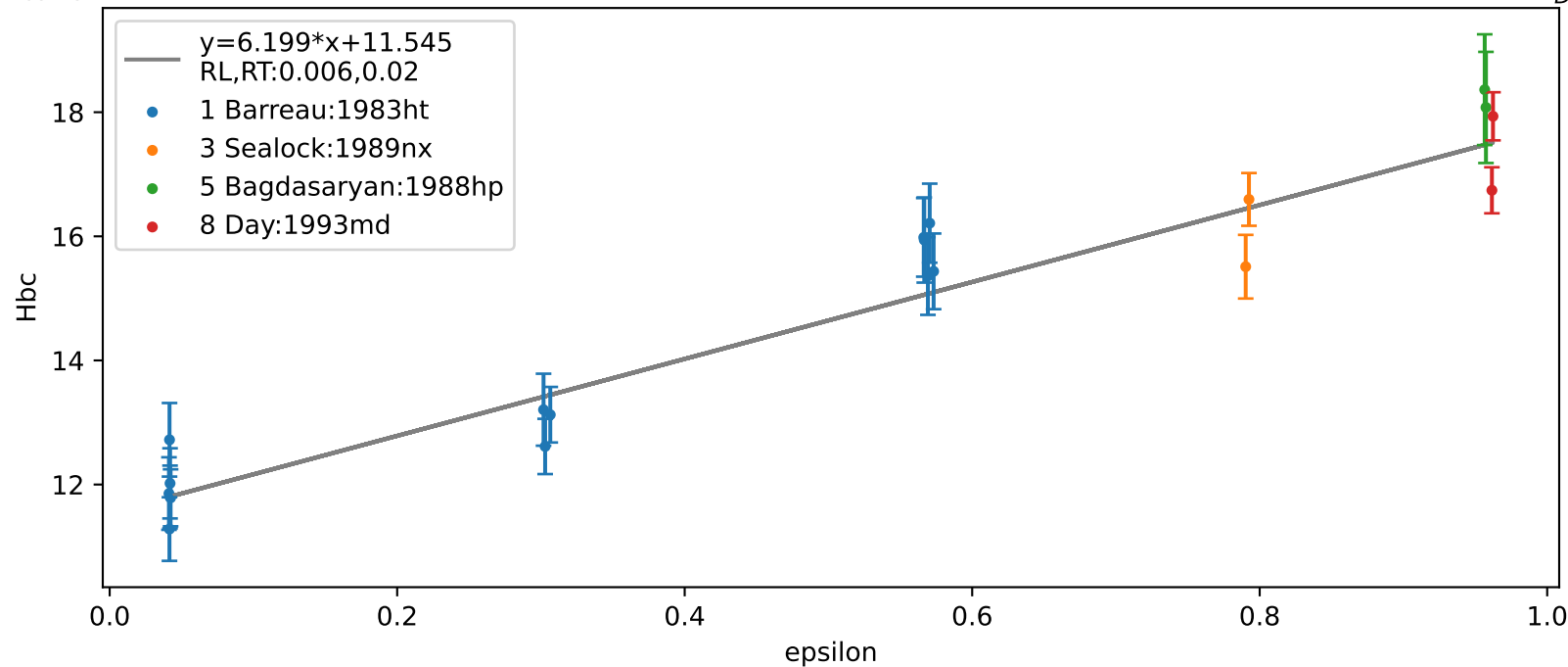
$Q^2_{center}$ :0.265 W2:0.895 Ex:0.137 nu:0.149 RL,RT error: 0.000339,0.000347  $\chi^2$ :25.2 DoF:19  $\frac{\chi^2}{DoF}$ :1.3



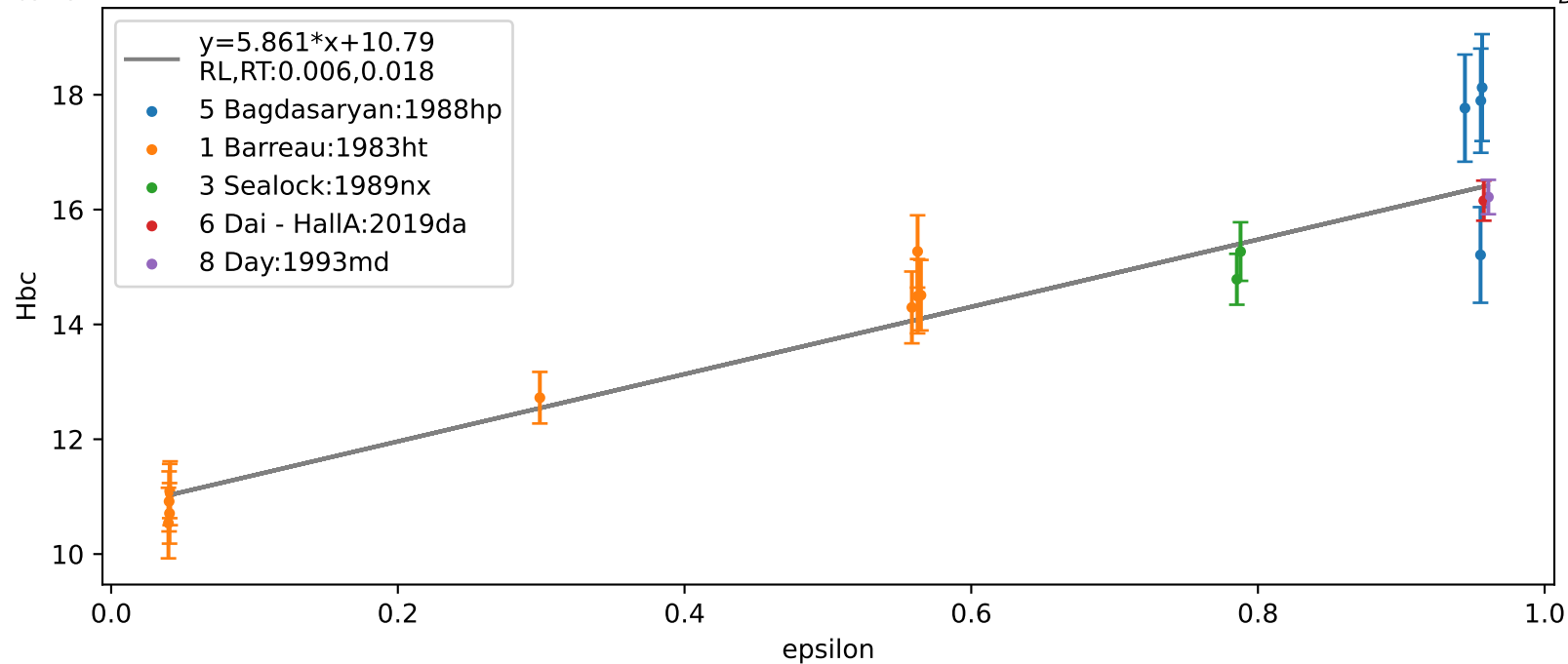


$Q^2_{center}$ :0.265 W2:0.935 Ex:0.159 nu:0.171 RL,RT error: 0.000219,0.000219  $\chi^2$ :4.0 DoF:13  $\frac{\chi^2}{DoF}$ :0.3

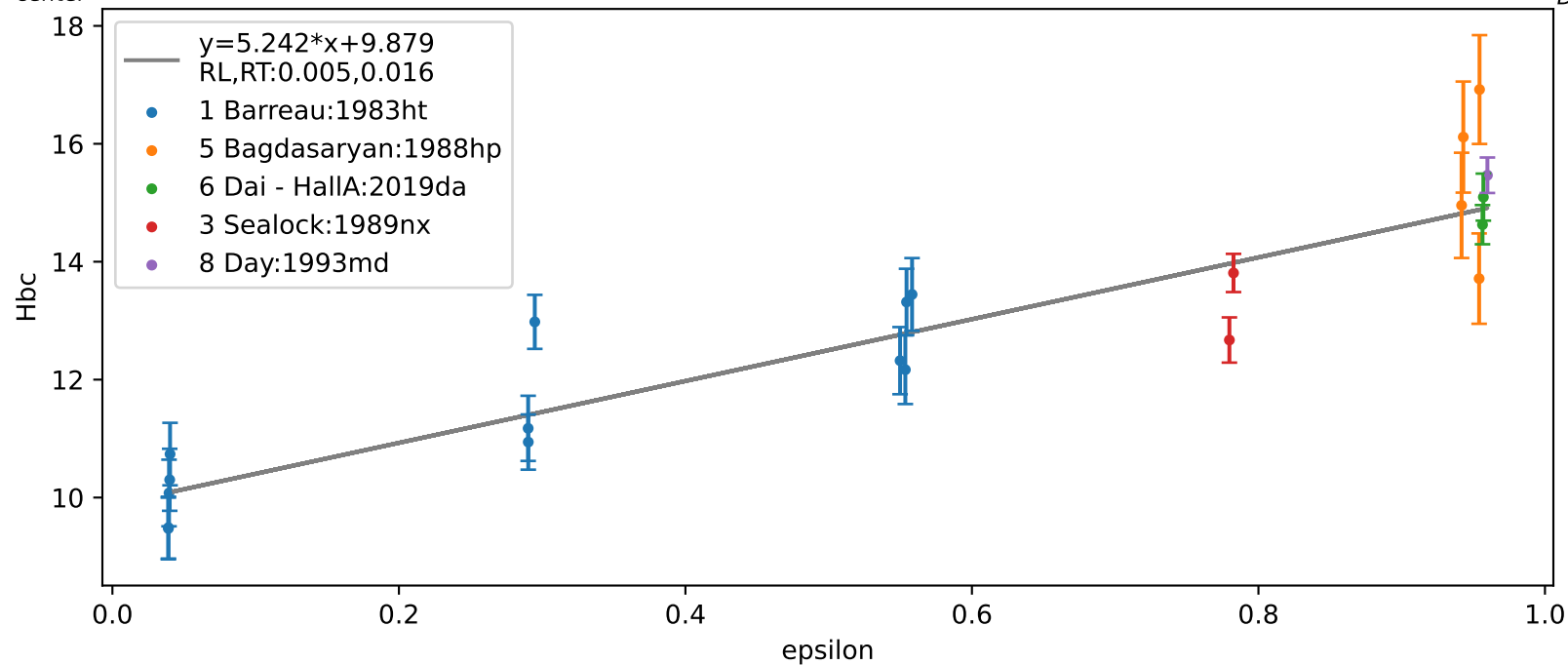


$$Q_{center}^2:0.265 \quad W2:0.975 \quad Ex:0.18 \quad nu:0.192 \quad RL,RT \text{ error: } 0.000388,0.000411 \quad \chi^2:25.3 \quad DoF:18 \quad \frac{\chi^2}{DoF}:1.4$$


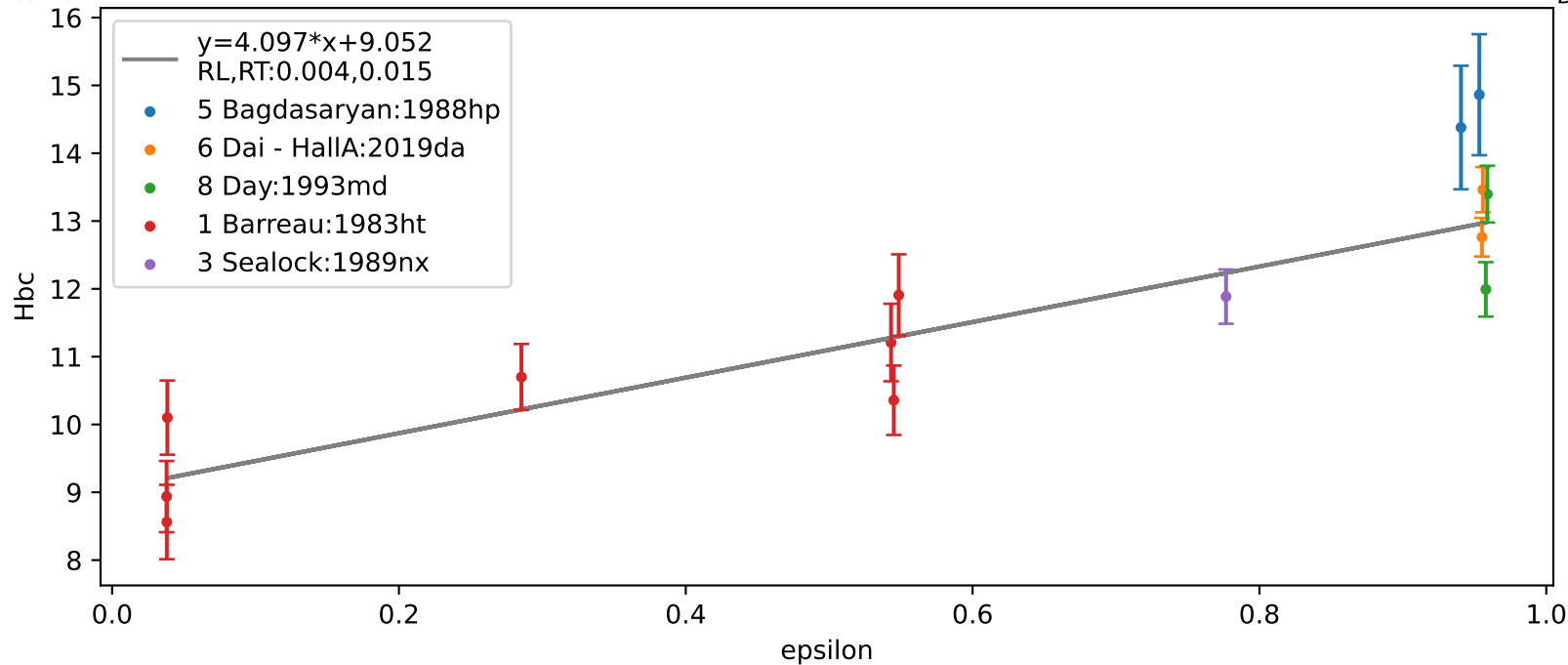
$Q_{center}^2$ :0.265 W2:1.015 Ex:0.201 nu:0.213 RL,RT error: 0.000358,0.000423  $\chi^2$ :19.2 DoF:16  $\frac{\chi^2}{DoF}$ :1.2

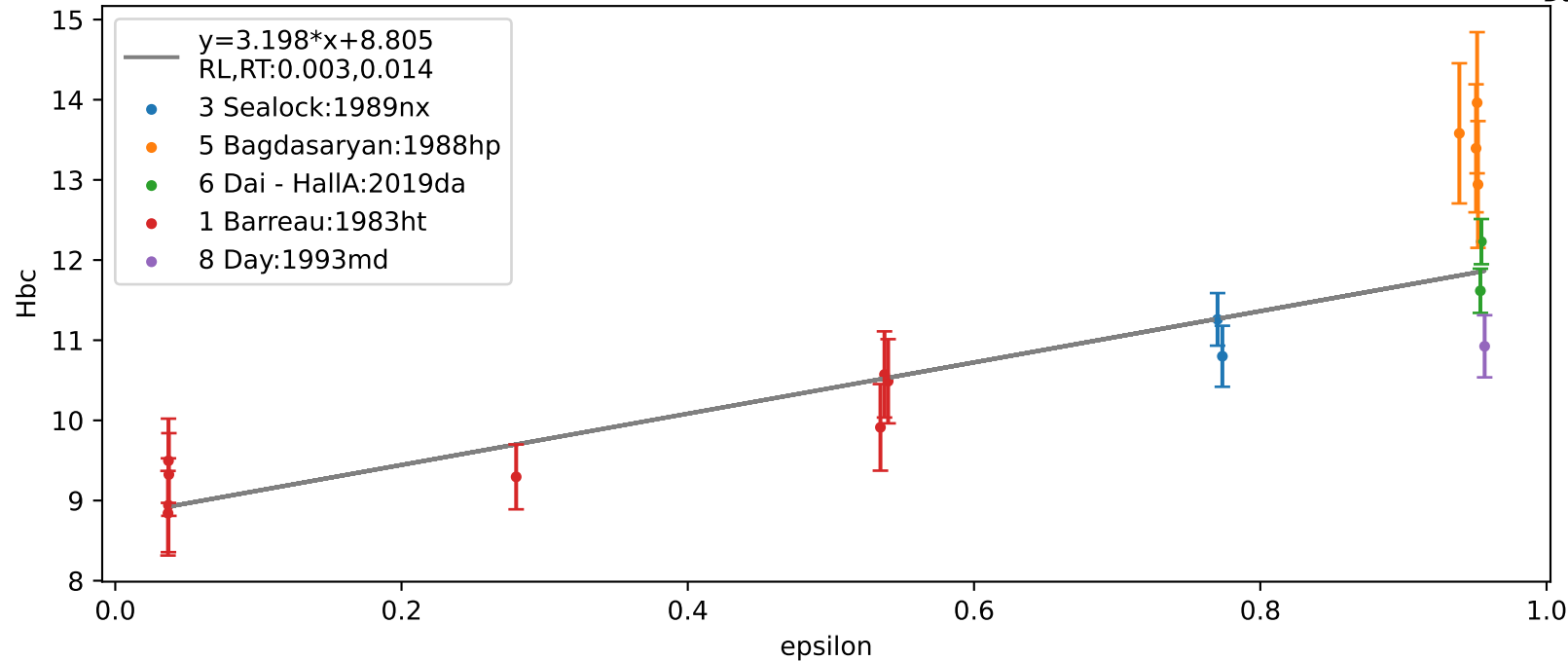


$Q_{center}^2$ :0.265 W2:1.055 Ex:0.223 nu:0.234 RL,RT error: 0.000461,0.000532  $\chi^2$ :45.7 DoF:19  $\frac{\chi^2}{DoF}$ :2.4

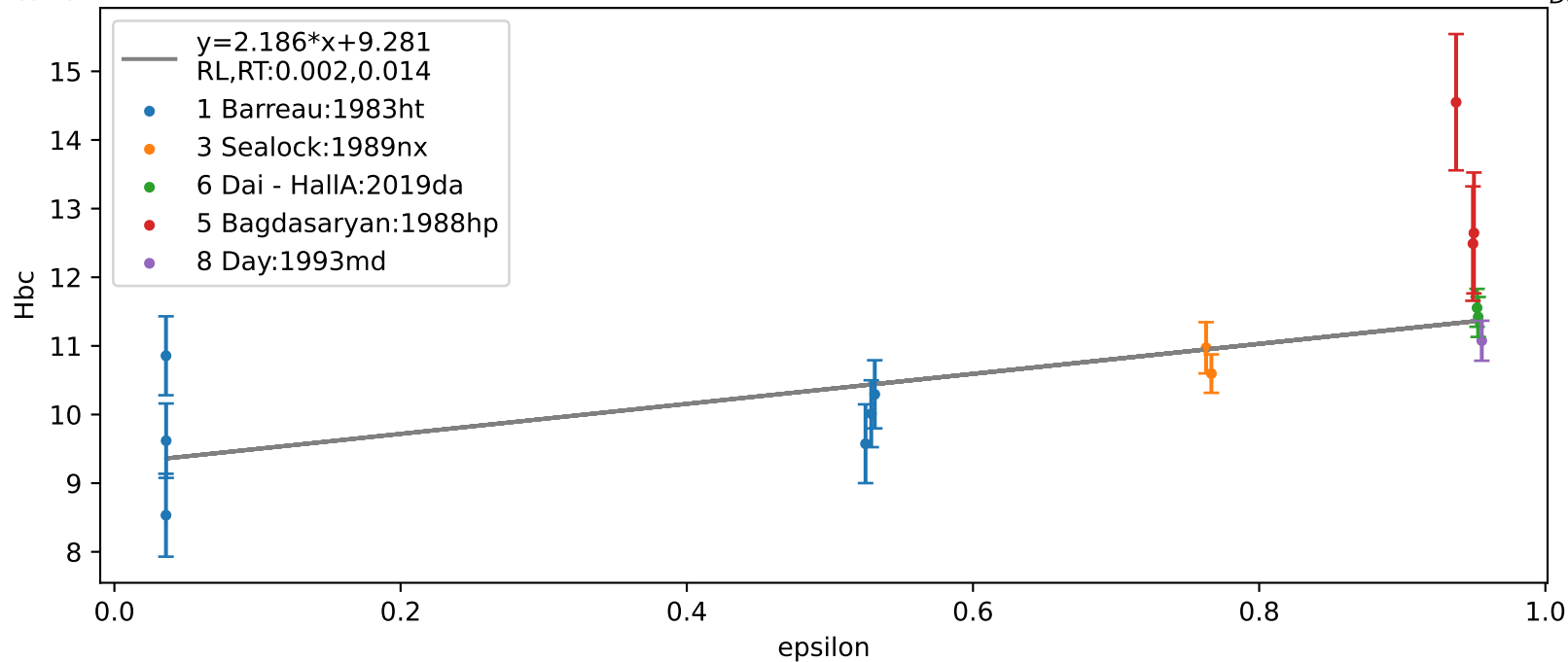


$Q^2_{center}$ :0.265   W2:1.095   Ex:0.244   nu:0.256   RL,RT error: 0.000538,0.000668    $\chi^2$ :27.3   DoF:12    $\frac{\chi^2}{DoF}$ :2.3

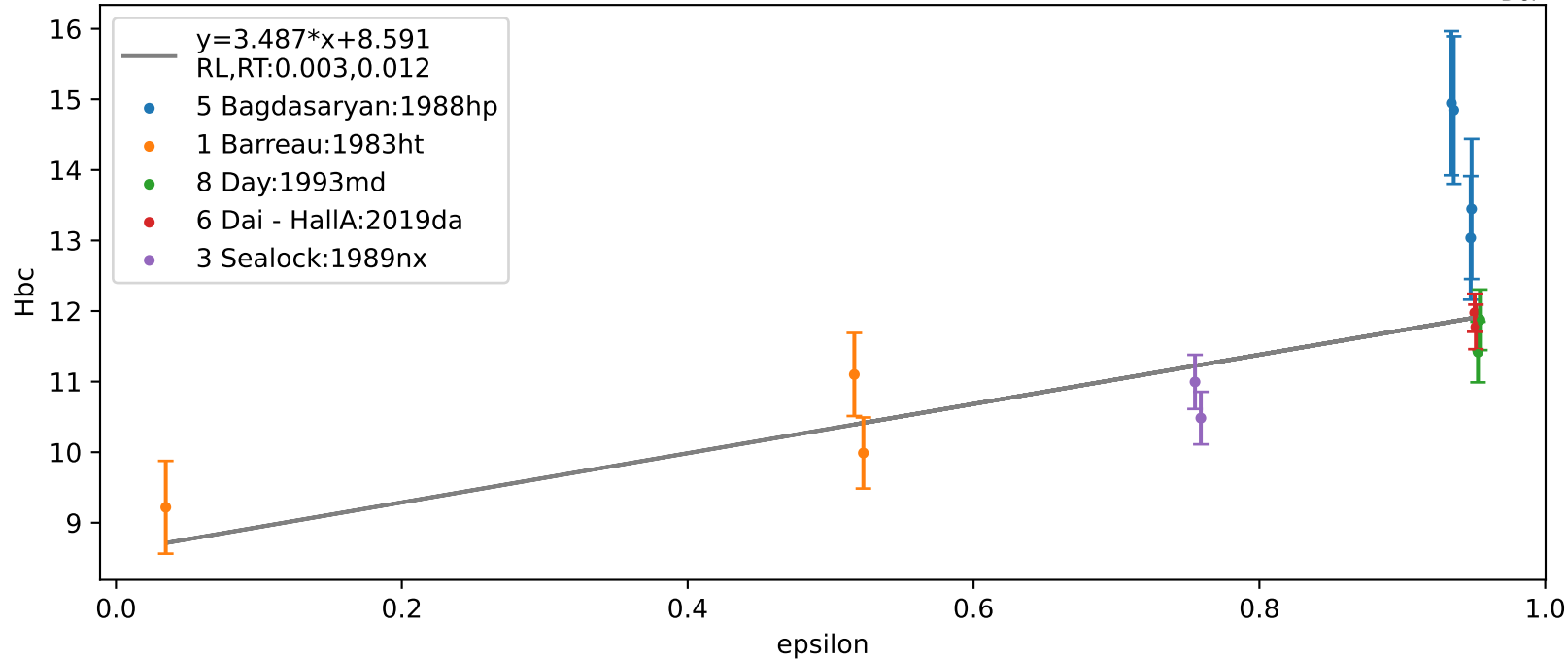


$$Q_{center}^2:0.265 \quad W2:1.135 \quad Ex:0.265 \quad nu:0.277 \quad RL,RT \text{ error: } 0.000446,0.00052 \quad \chi^2:29.6 \quad DoF:15 \quad \frac{\chi^2}{DoF}:2.0$$


$Q_{center}^2$ :0.265 W2:1.175 Ex:0.287 nu:0.298 RL,RT error: 0.000599,0.000716  $\chi^2$ :29.7 DoF:12  $\frac{\chi^2}{DoF}$ :2.5

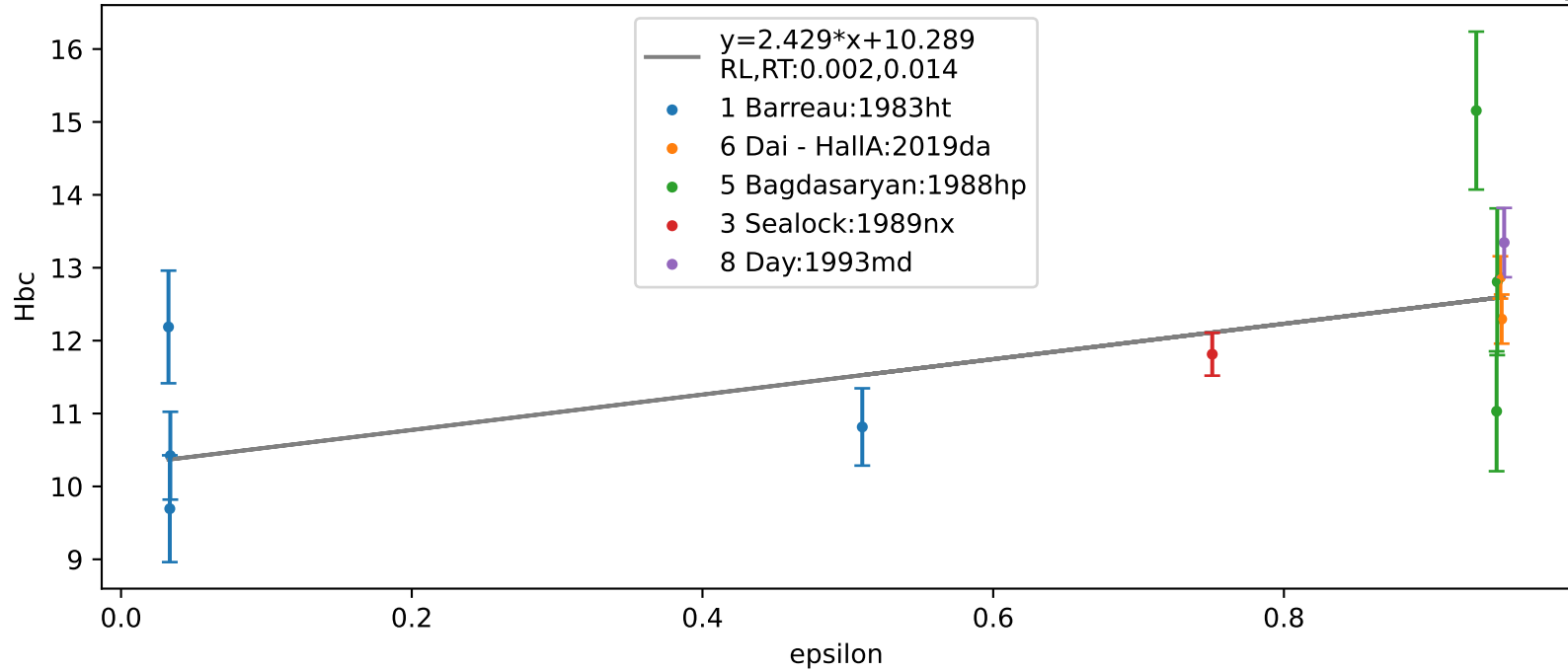


$Q^2_{center}$ :0.265 W2:1.215 Ex:0.308 nu:0.32 RL,RT error: 0.001,0.00123  $\chi^2$ :30.3 DoF:11  $\frac{\chi^2}{DoF}$ :2.8

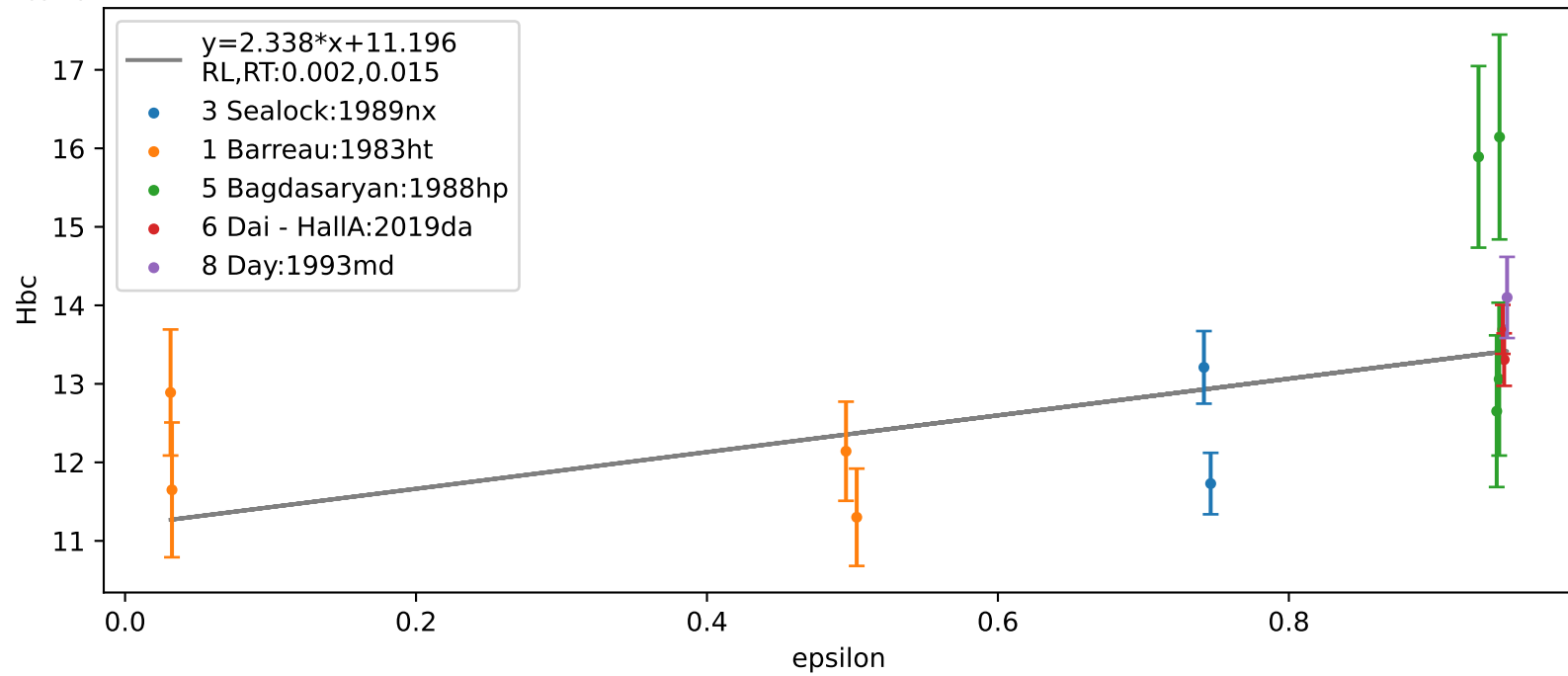




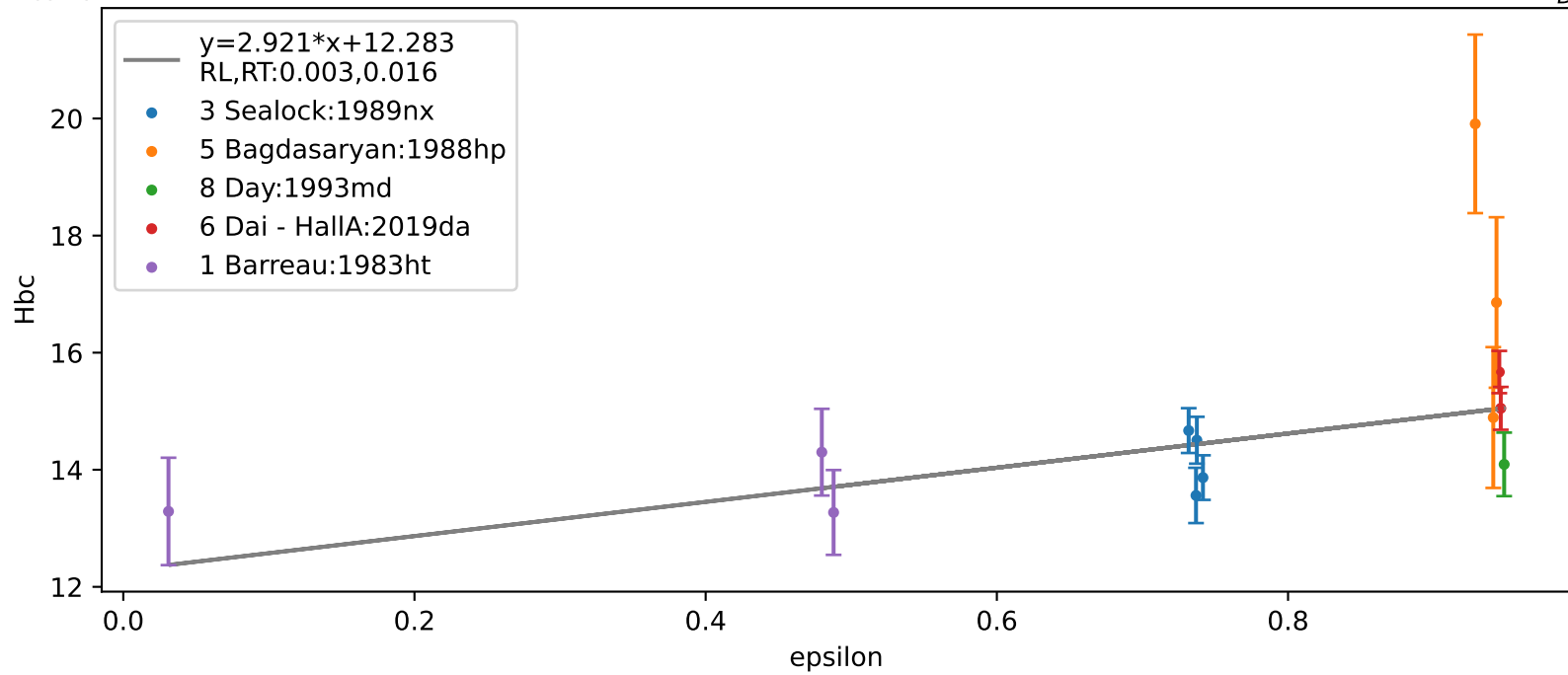
$Q_{center}^2$ :0.265    W2:1.255    Ex:0.329    nu:0.341    RL,RT error: 0.000745,0.000843     $\chi^2$ :22.8    DoF:9     $\frac{\chi^2}{DoF}$ :2.5



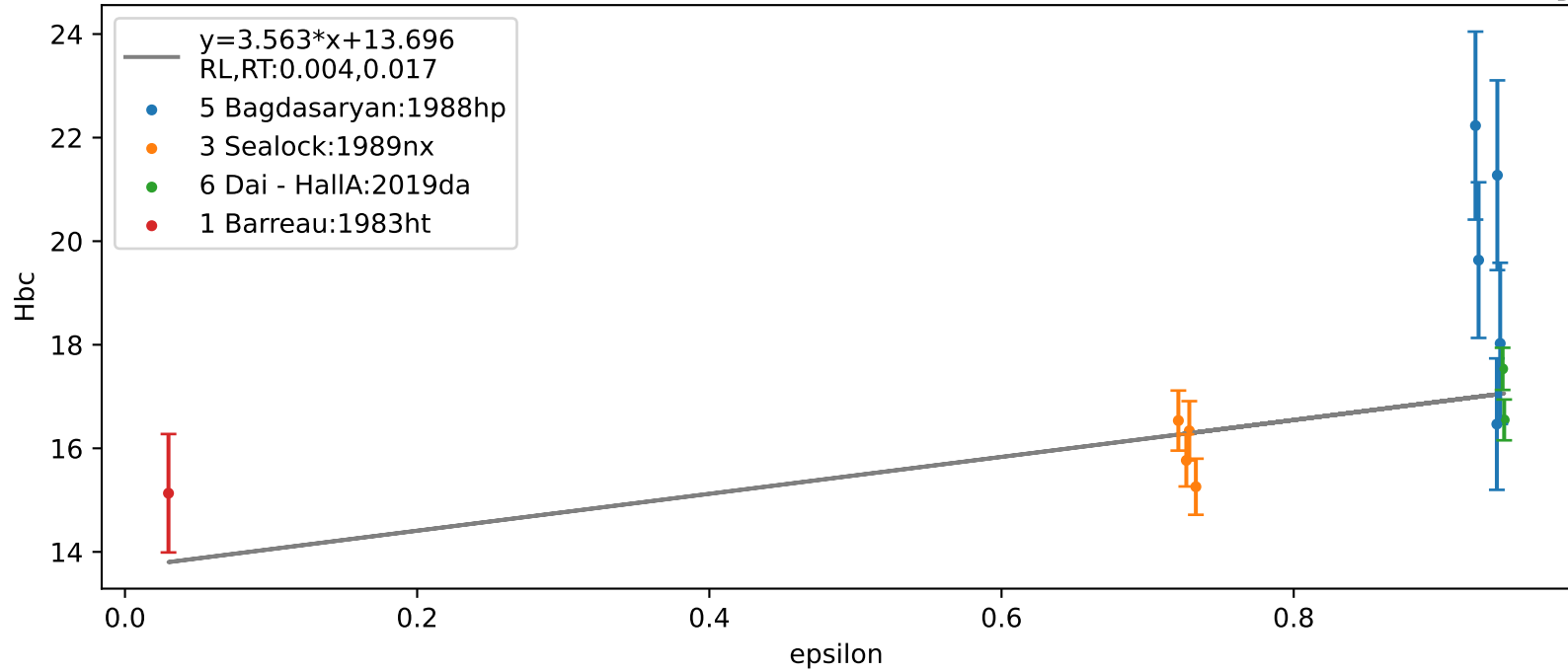
$Q_{center}^2: 0.265$  W2:1.295 Ex:0.351 nu:0.362 RL,RT error: 0.000988,0.00109  $\chi^2: 29.9$  DoF:11  $\frac{\chi^2}{DoF}: 2.7$



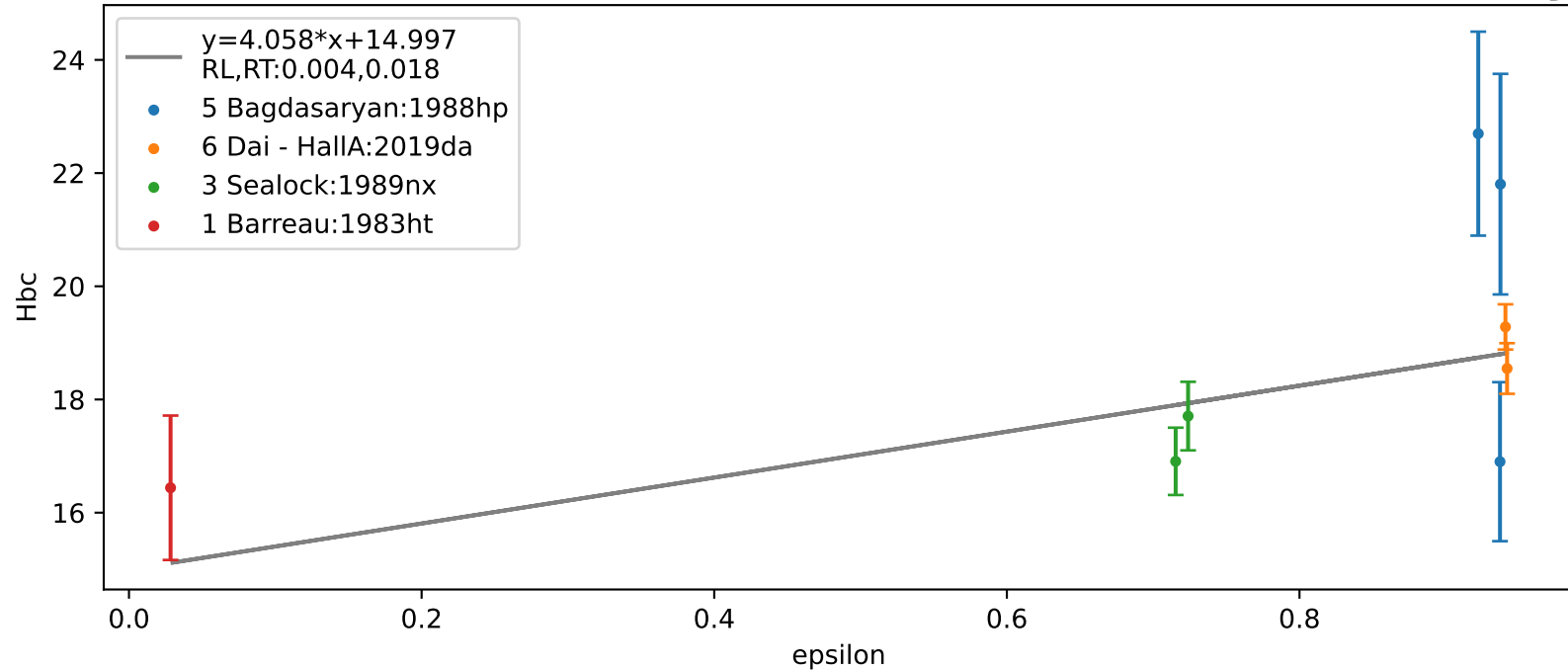
$Q^2_{center}$ :0.265   W2:1.335   Ex:0.372   nu:0.384   RL,RT error: 0.00123,0.00127    $\chi^2$ :26.4   DoF:11    $\frac{\chi^2}{DoF}$ :2.4



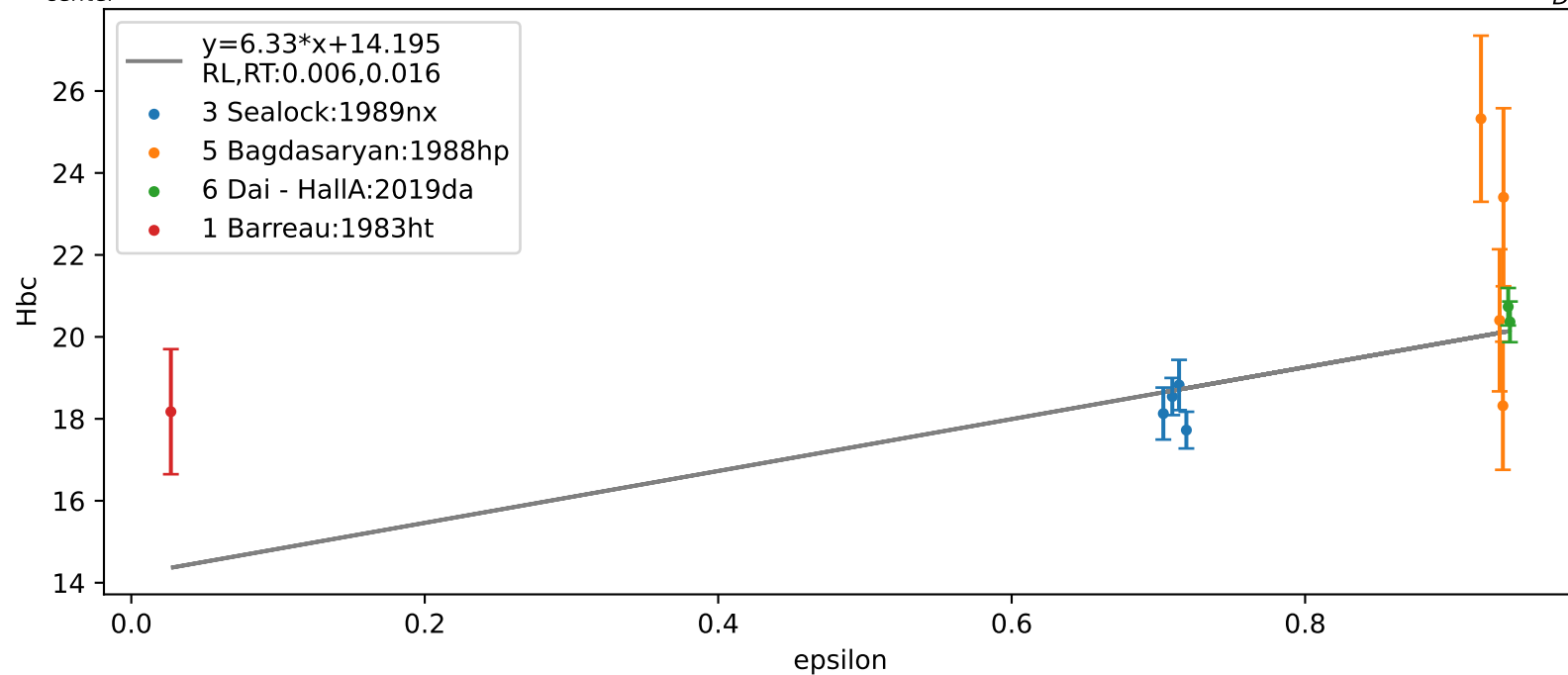
$Q^2_{center}$ :0.265 W2:1.375 Ex:0.393 nu:0.405 RL,RT error: 0.00182,0.00188  $\chi^2$ :26.8 DoF:10  $\frac{\chi^2}{DoF}$ :2.7



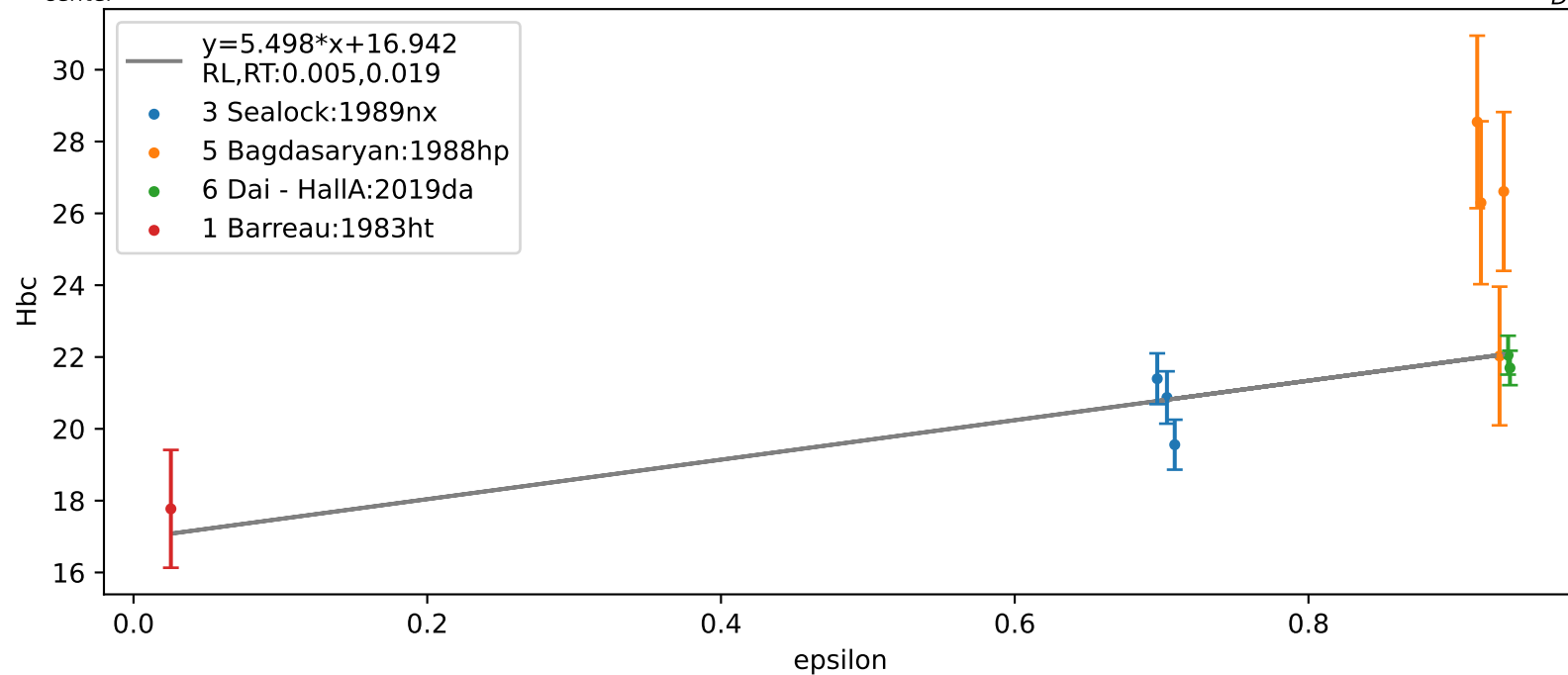
$Q^2_{center}$ :0.265 W2:1.415 Ex:0.414 nu:0.426 RL,RT error: 0.00201,0.00206  $\chi^2$ :14.8 DoF:6  $\frac{\chi^2}{DoF}$ :2.5



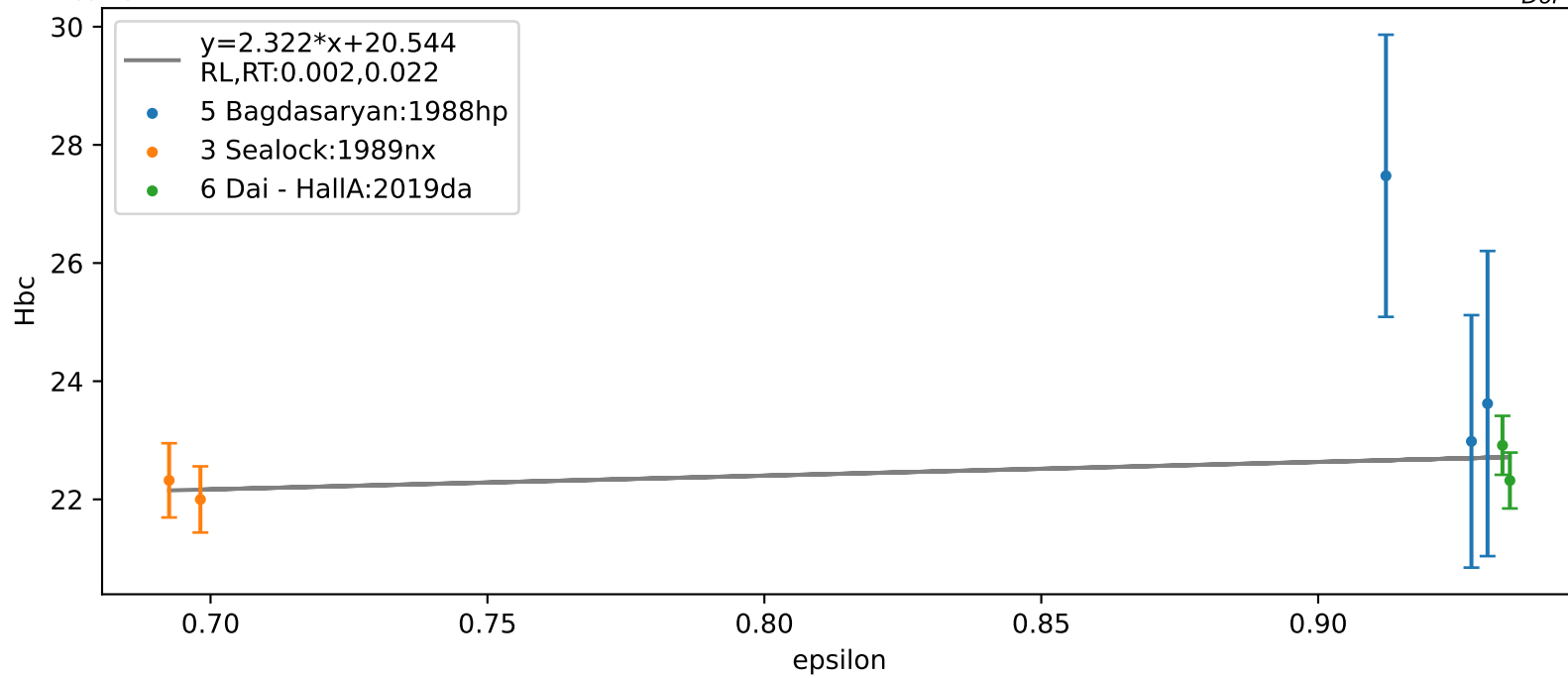
$Q^2_{center}$ :0.265 W2:1.455 Ex:0.436 nu:0.448 RL,RT error: 0.00221,0.00202  $\chi^2$ :24.7 DoF:9  $\frac{\chi^2}{DoF}$ :2.7



$Q^2_{center}$ :0.265   W2:1.495   Ex:0.457   nu:0.469   RL,RT error: 0.00243,0.00223    $\chi^2$ :20.4   DoF:8    $\frac{\chi^2}{DoF}$ :2.5

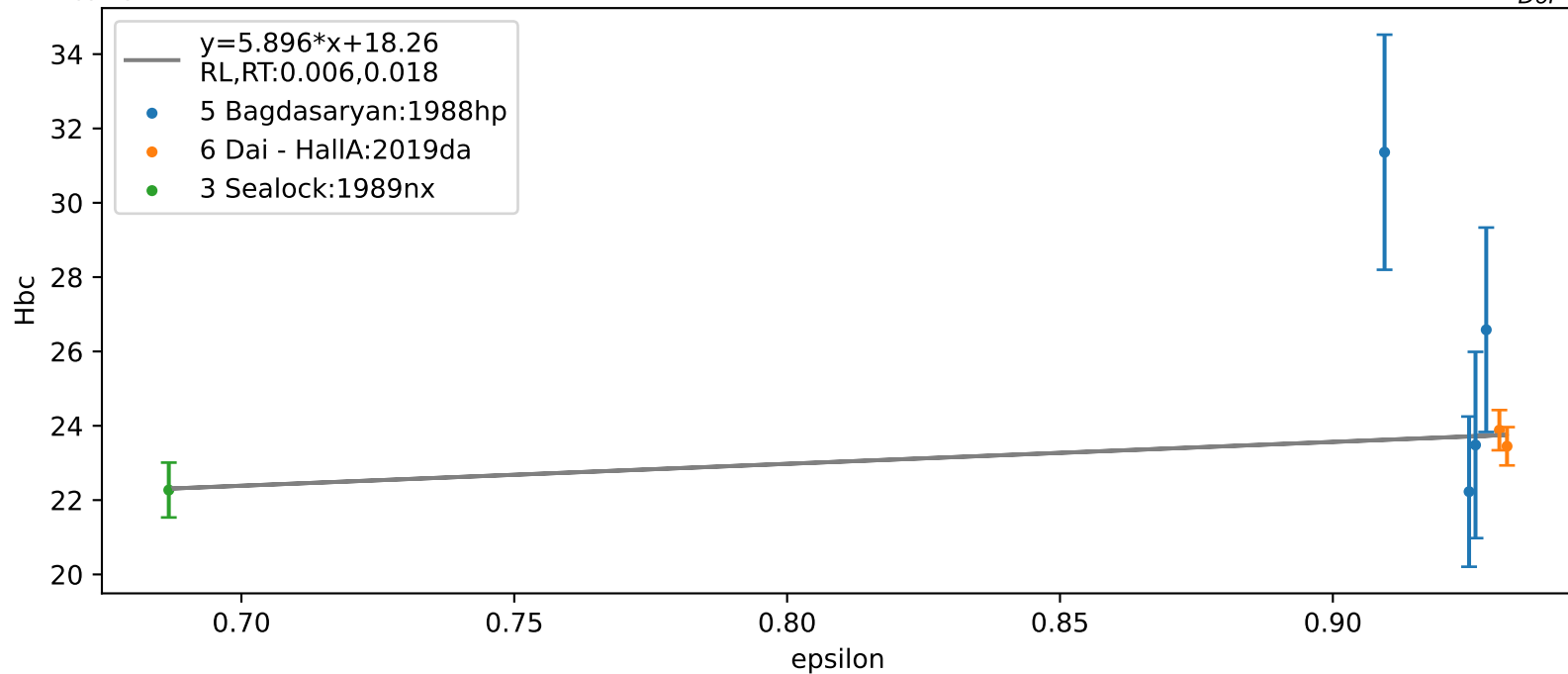


$Q_{center}^2$ :0.265 W2:1.535 Ex:0.478 nu:0.49 RL,RT error: 0.0023,0.00205  $\chi^2$ :5.2 DoF:5  $\frac{\chi^2}{DoF}$ :1.0

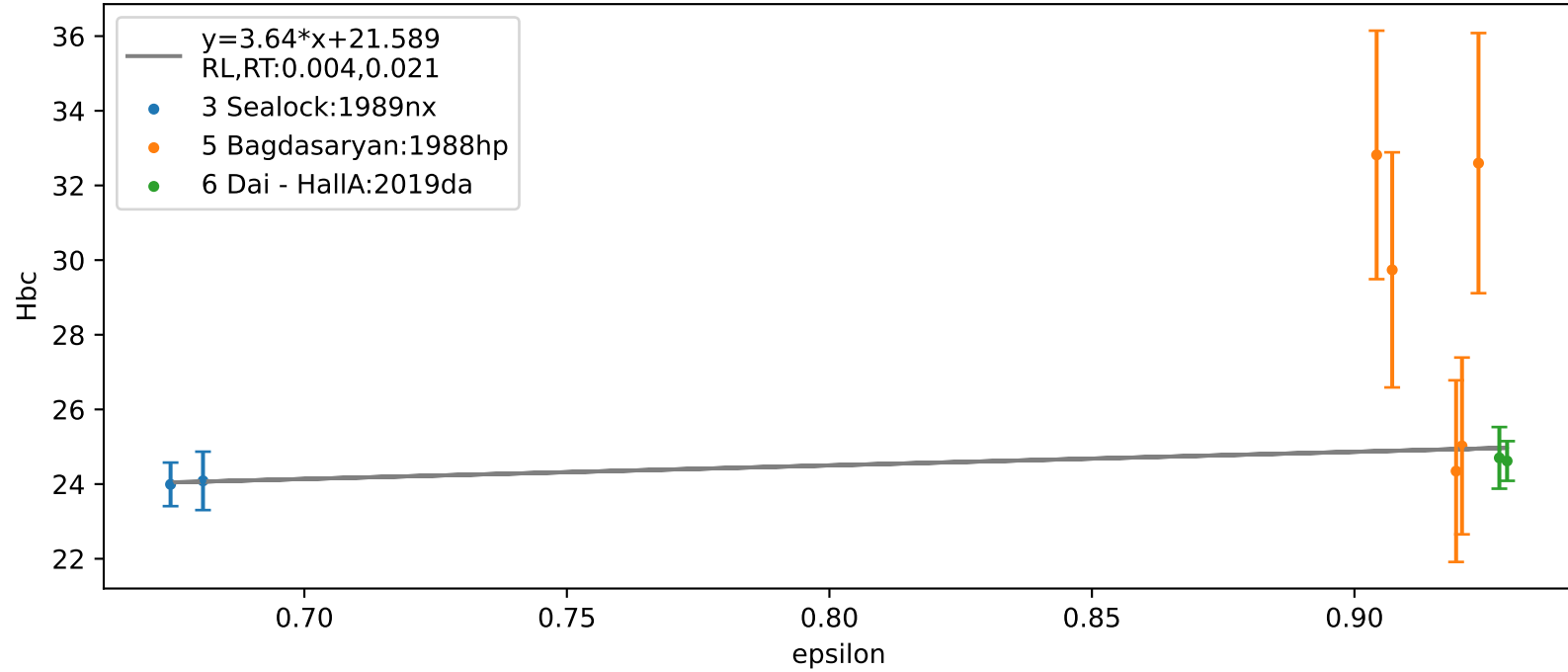




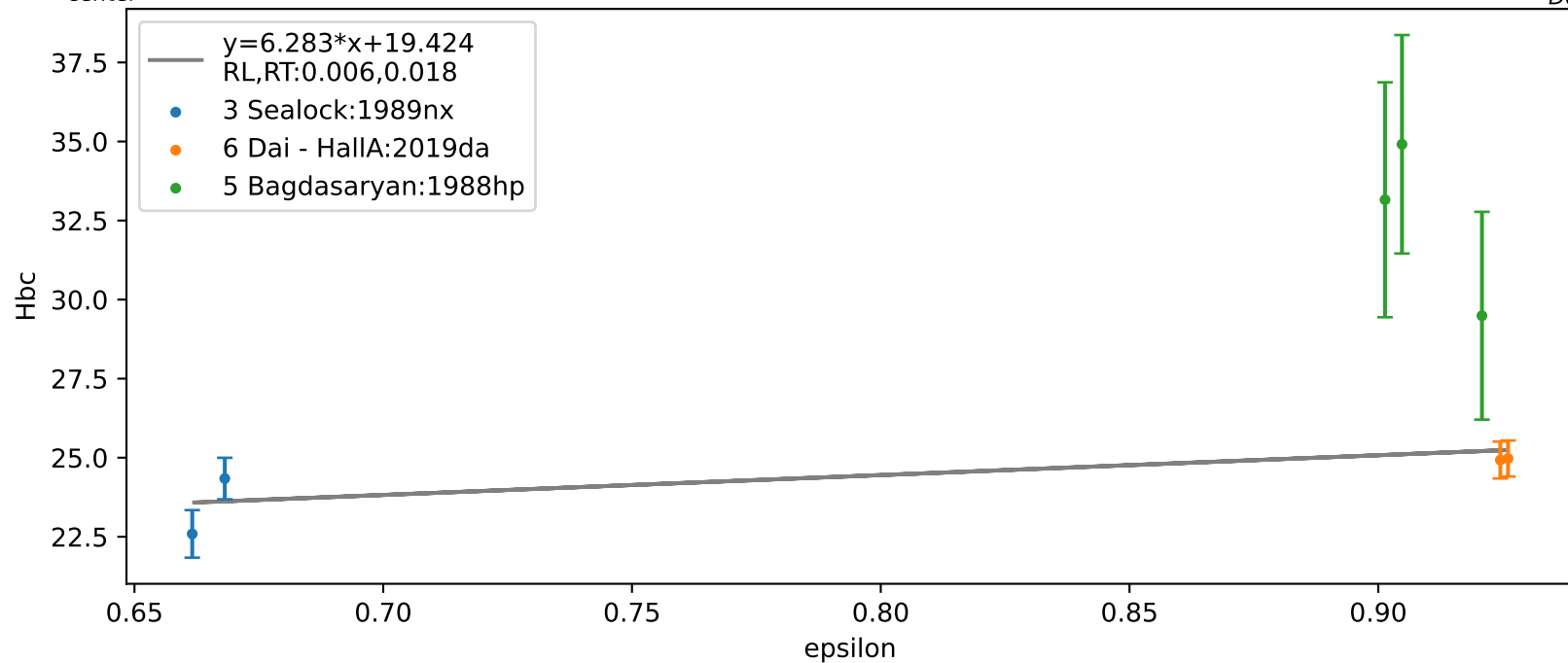
$Q^2_{center}$ :0.265   W2:1.575   Ex:0.5   nu:0.512   RL,RT error: 0.00426,0.00381    $\chi^2$ :8.0   DoF:5    $\frac{\chi^2}{DoF}$ :1.6



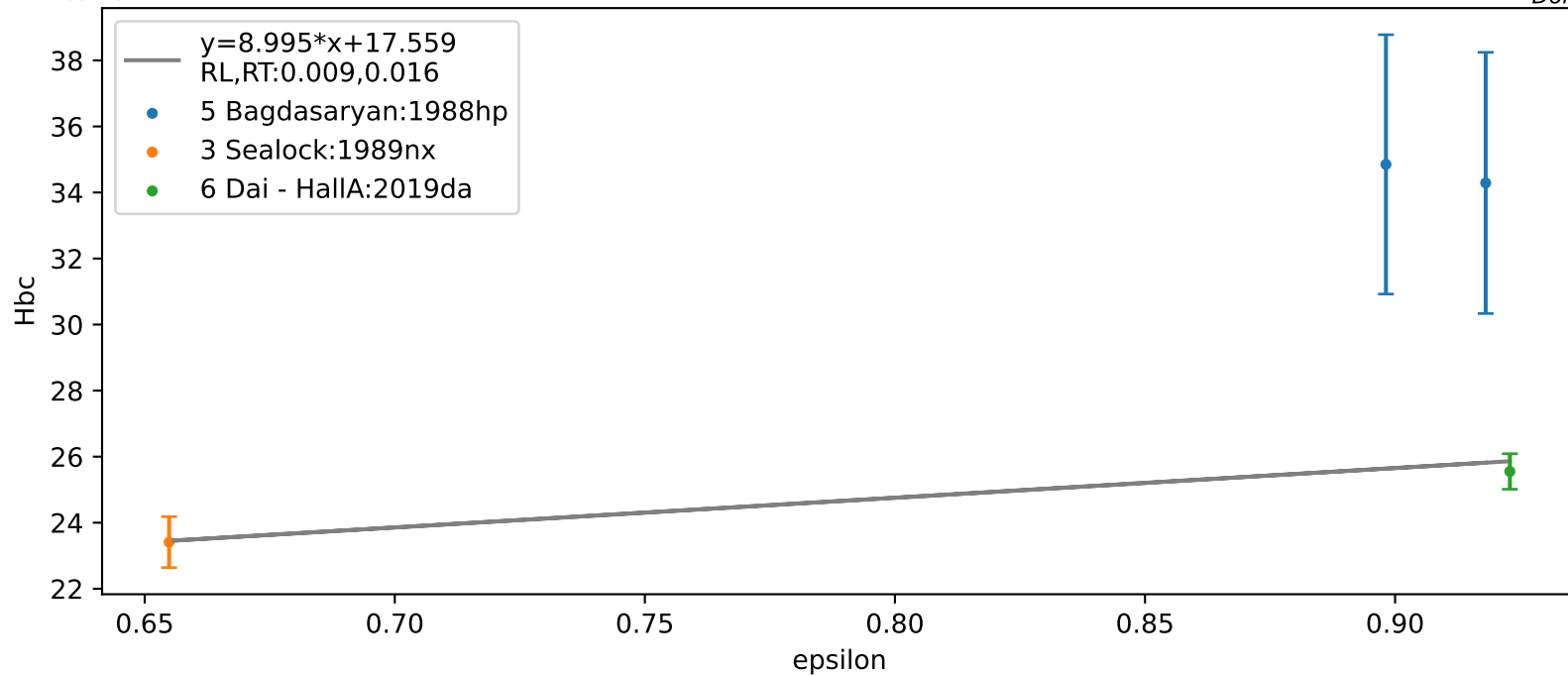
$Q_{center}^2$ :0.265 W2:1.615 Ex:0.521 nu:0.533 RL,RT error: 0.00349,0.00278  $\chi^2$ :13.5 DoF:7  $\frac{\chi^2}{DoF}$ :1.9



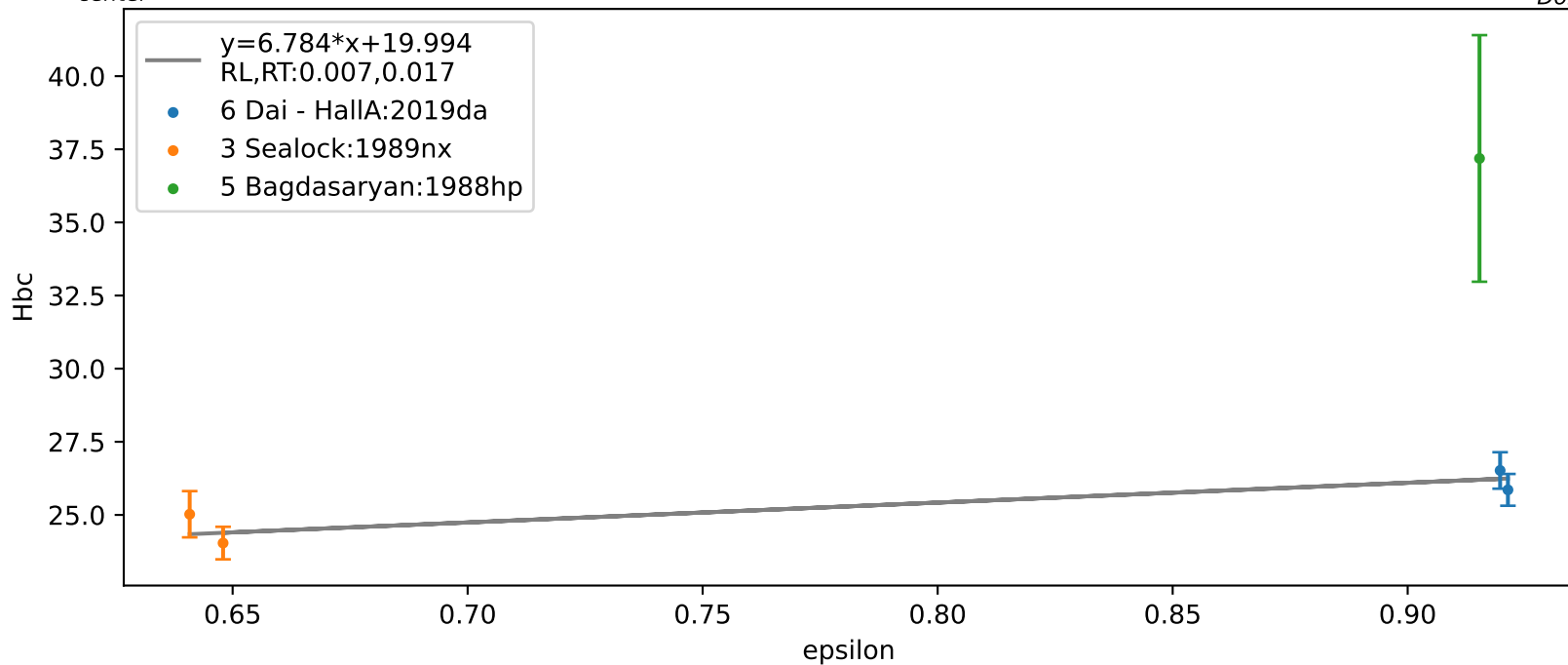
$Q^2_{center}$ :0.265 W2:1.655 Ex:0.542 nu:0.554 RL,RT error: 0.00464,0.00357  $\chi^2$ :17.9 DoF:5  $\frac{\chi^2}{DoF}$ :3.6



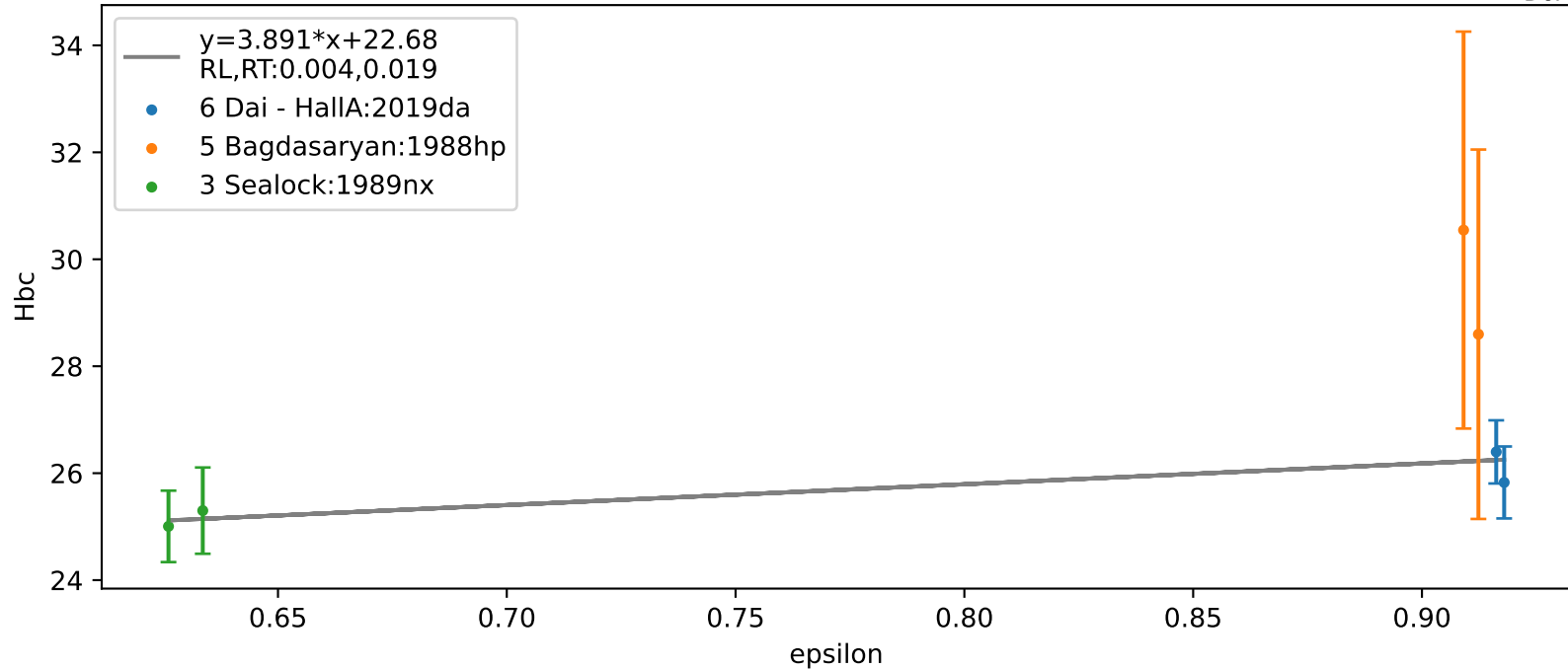
$Q^2_{center}$ :0.265 W2:1.695 Ex:0.564 nu:0.576 RL,RT error: 0.00797,0.006  $\chi^2$ :10.4 DoF:2  $\frac{\chi^2}{DoF}$ :5.2



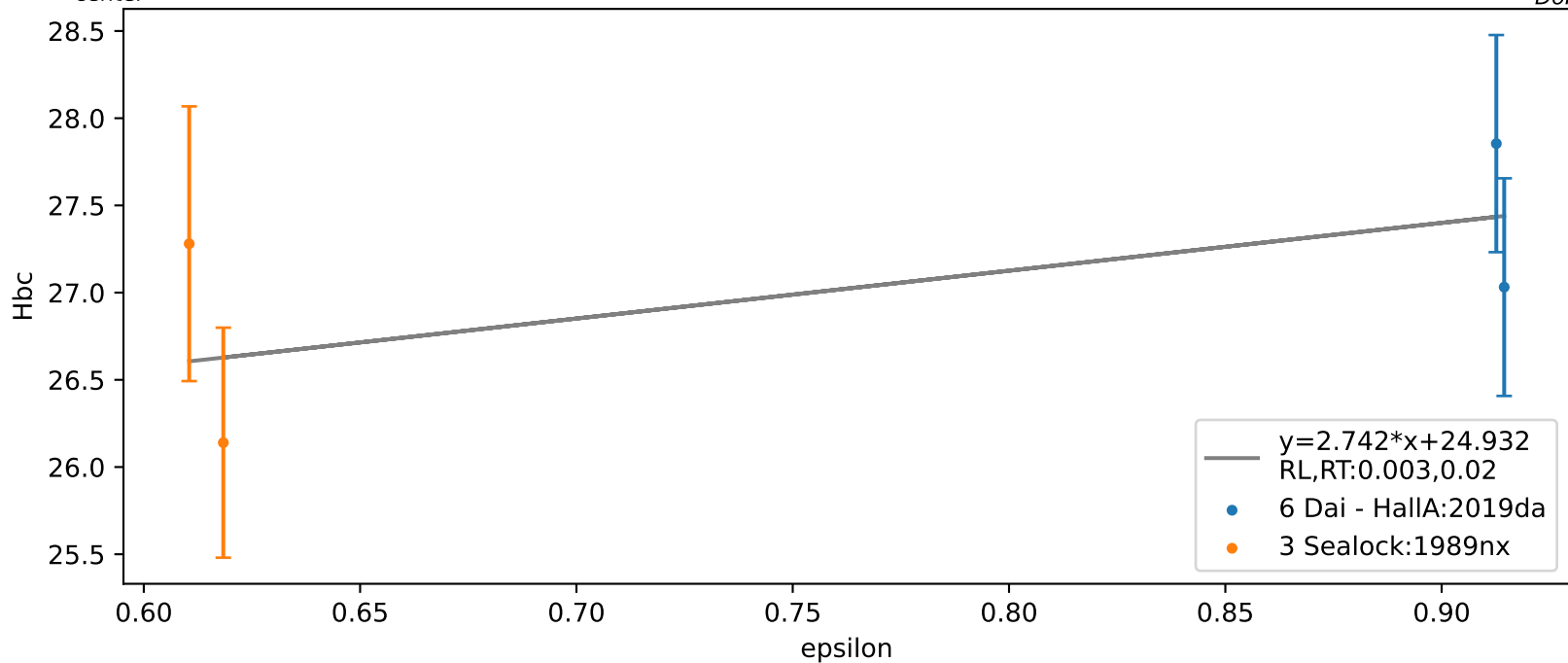
$Q^2_{center}$ :0.265   W2:1.735   Ex:0.585   nu:0.597   RL,RT error: 0.00377,0.00261    $\chi^2$ :8.7   DoF:3    $\frac{\chi^2}{DoF}$ :2.9

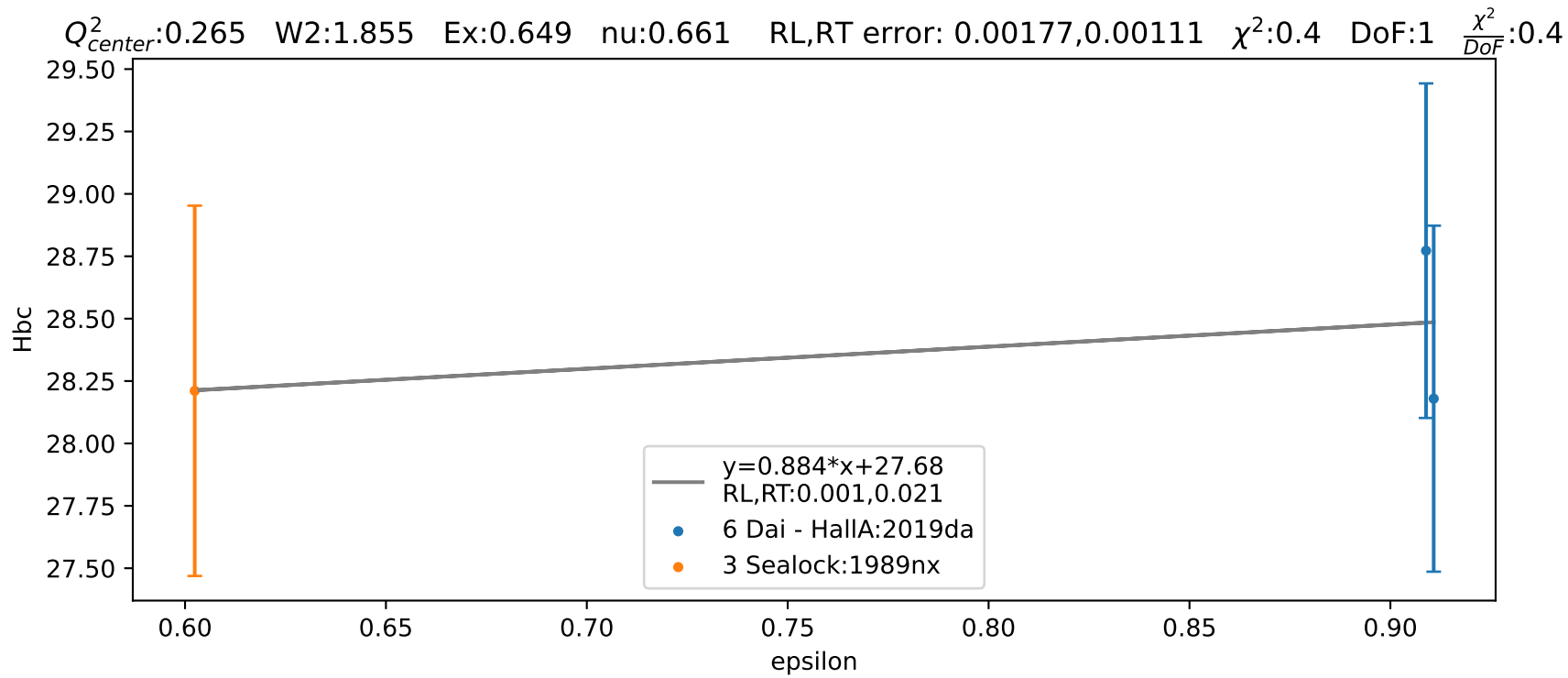


$Q^2_{center}$ :0.265 W2:1.775 Ex:0.606 nu:0.618 RL,RT error: 0.0018,0.00119  $\chi^2$ :2.4 DoF:4  $\frac{\chi^2}{DoF}$ :0.6



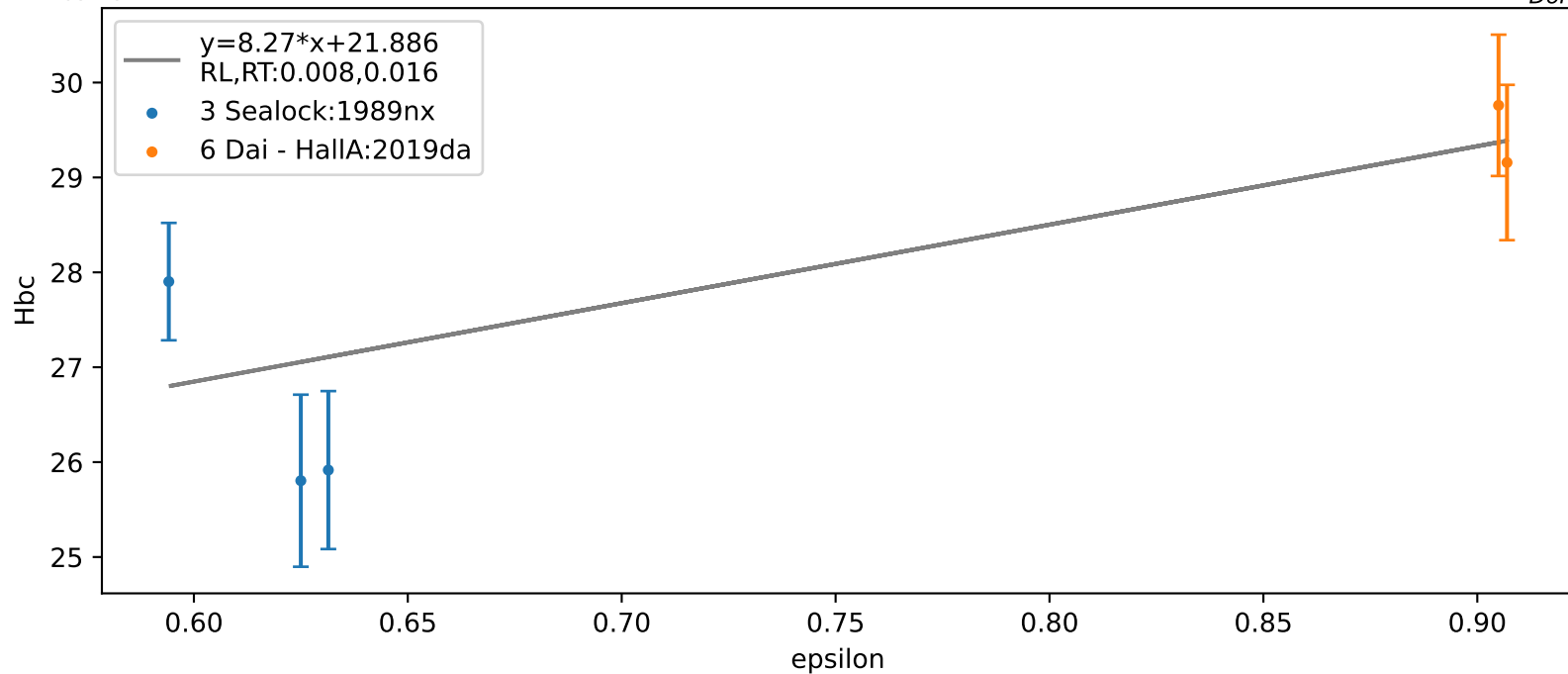
$Q^2_{center}$ :0.265 W2:1.815 Ex:0.628 nu:0.639 RL,RT error: 0.00234,0.00147  $\chi^2$ :2.2 DoF:2  $\frac{\chi^2}{DoF}$ :1.1



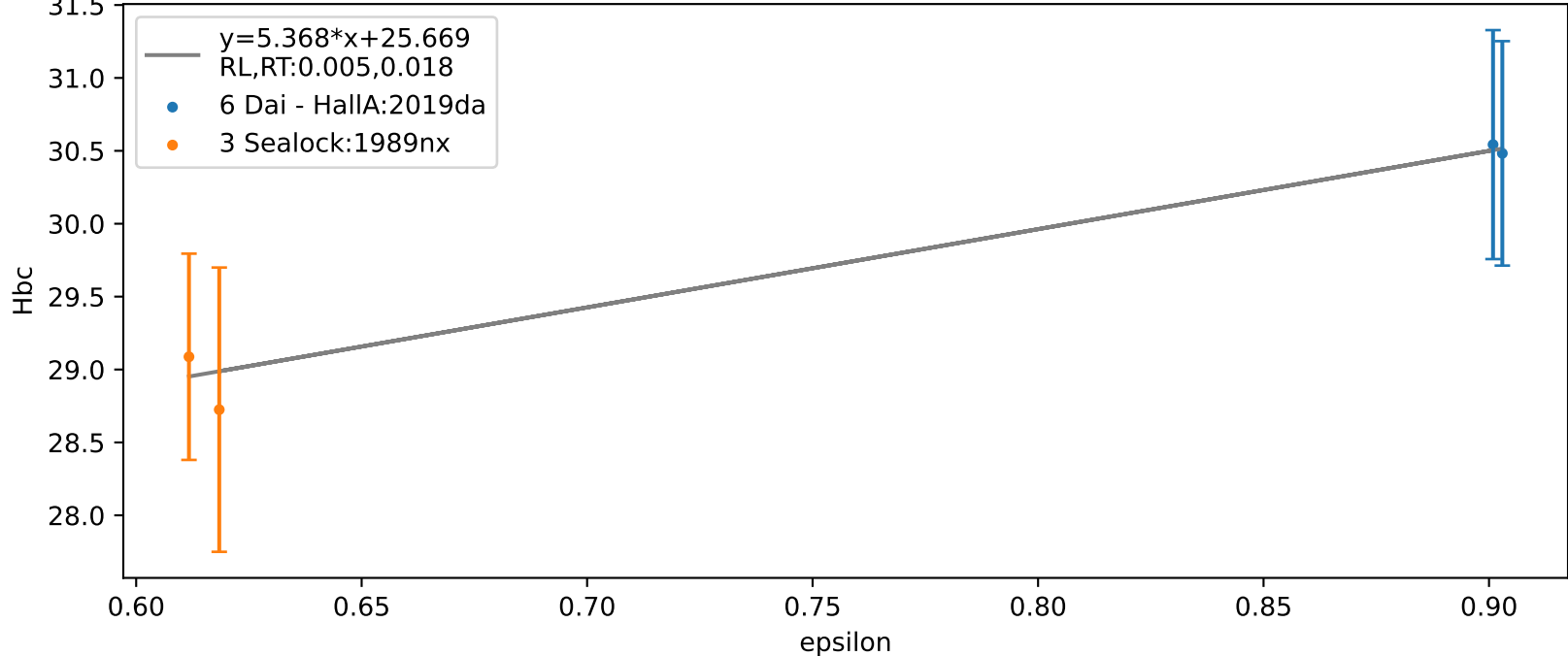




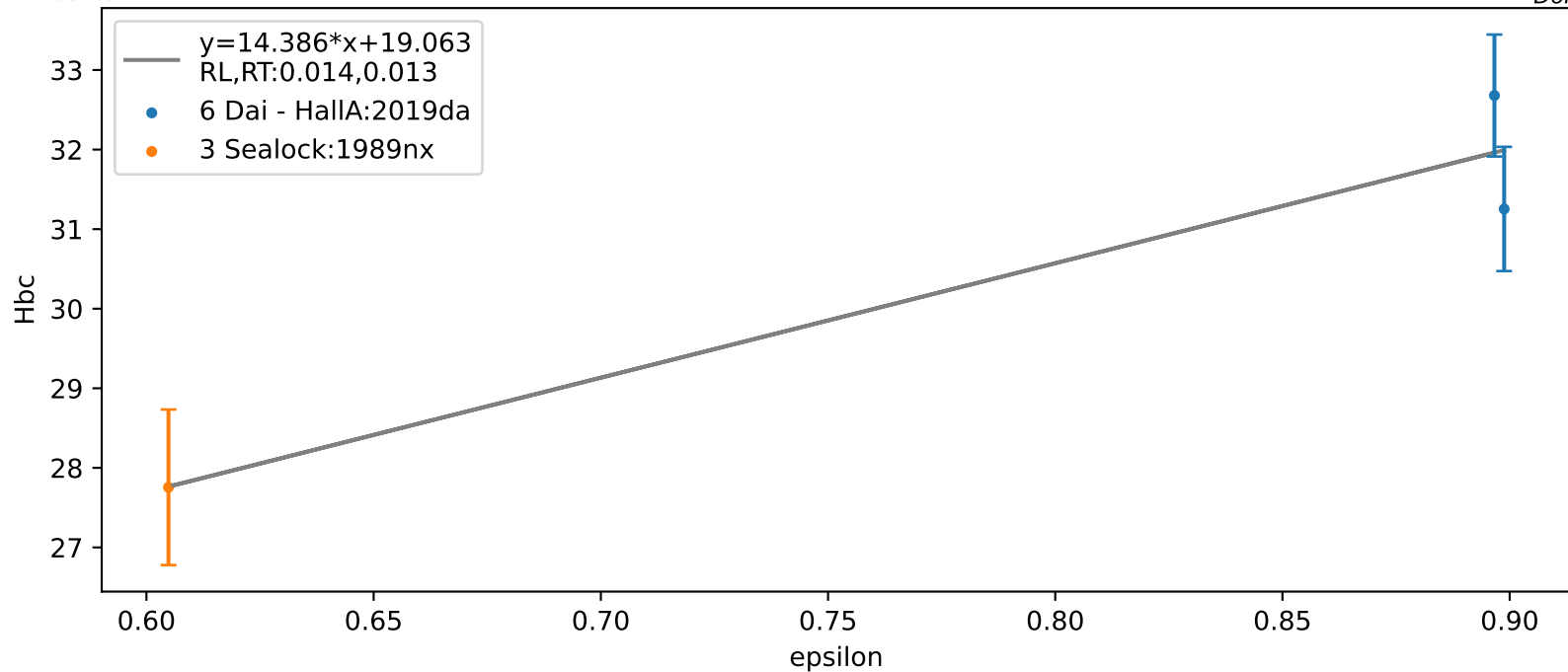
$Q^2_{center}$ :0.265   W2:1.895   Ex:0.67   nu:0.682   RL,RT error: 0.00375,0.00201    $\chi^2$ :7.5   DoF:3    $\frac{\chi^2}{DoF}$ :2.5



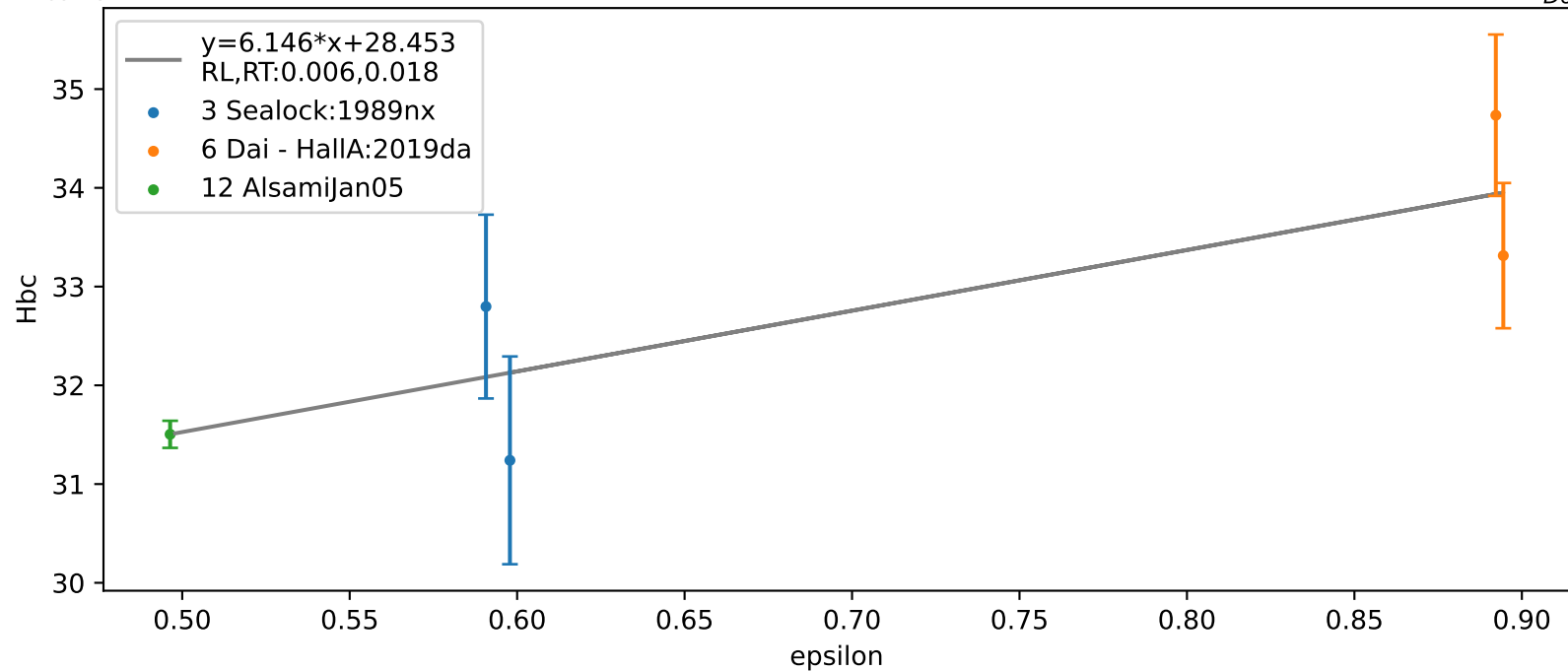
$Q^2_{center}$ :0.265 W2:1.935 Ex:0.692 nu:0.703 RL,RT error: 0.000657,0.000356  $\chi^2$ :0.1 DoF:2  $\frac{\chi^2}{DoF}$ :0.1



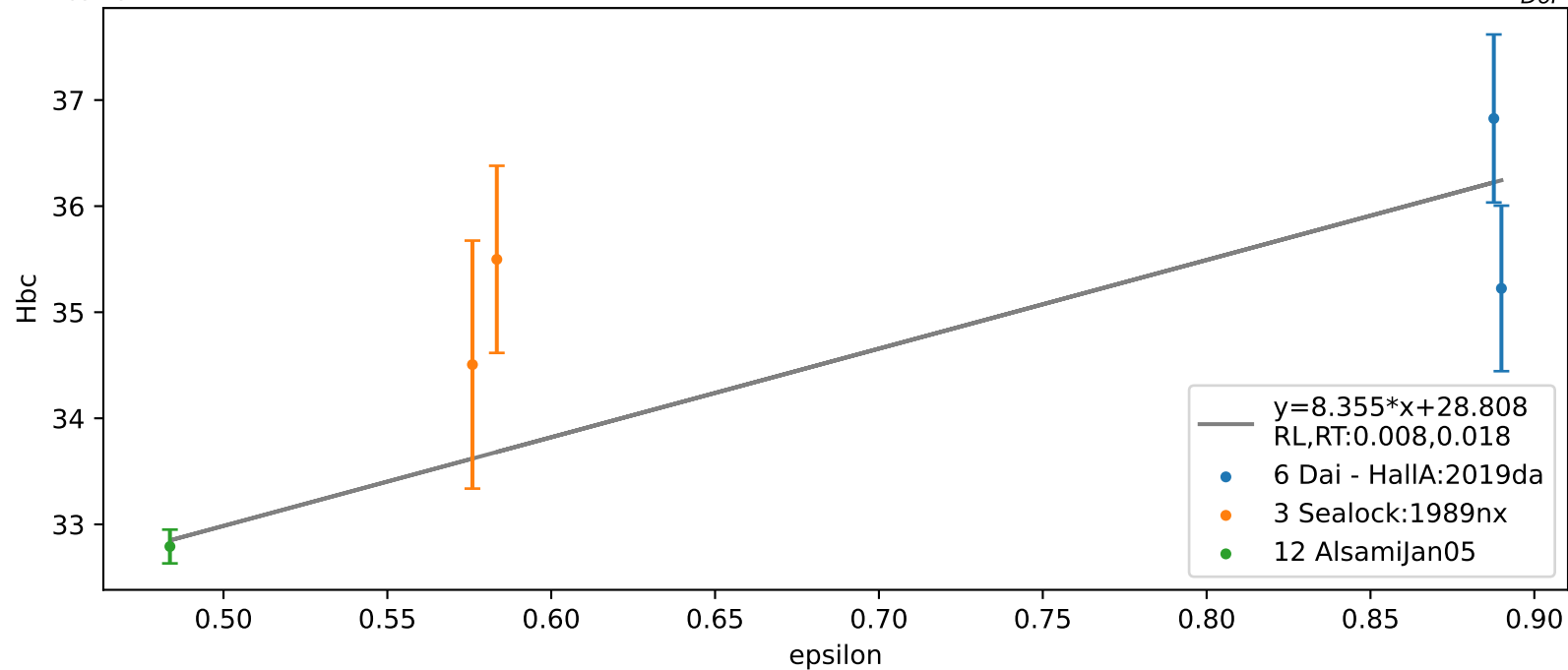
$Q^2_{center}$ :0.265 W2:1.975 Ex:0.713 nu:0.725 RL,RT error: 0.00509,0.00286  $\chi^2$ :1.8 DoF:1  $\frac{\chi^2}{DoF}$ :1.8



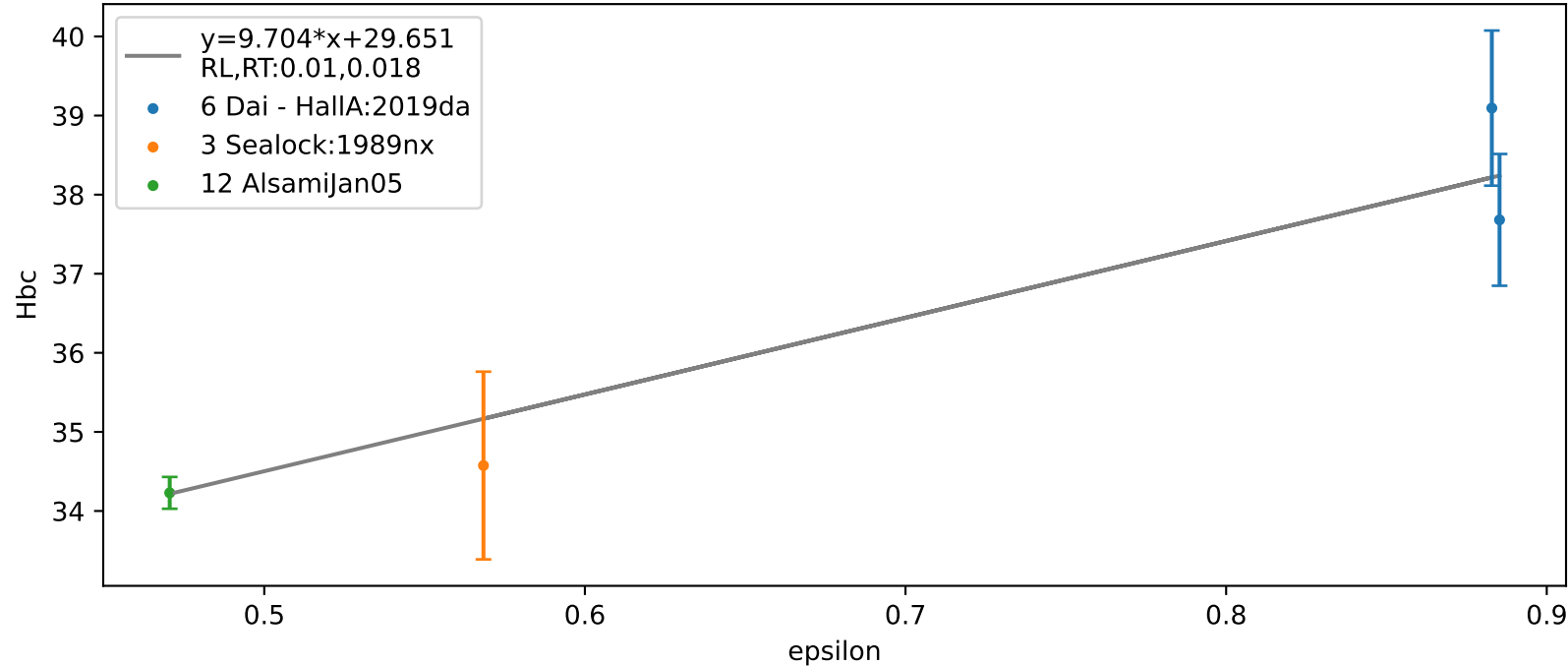
$Q^2_{center}$ :0.265 W2:2.015 Ex:0.734 nu:0.746 RL,RT error: 0.00141,0.000481  $\chi^2$ :3.0 DoF:3  $\frac{\chi^2}{DoF}$ :1.0



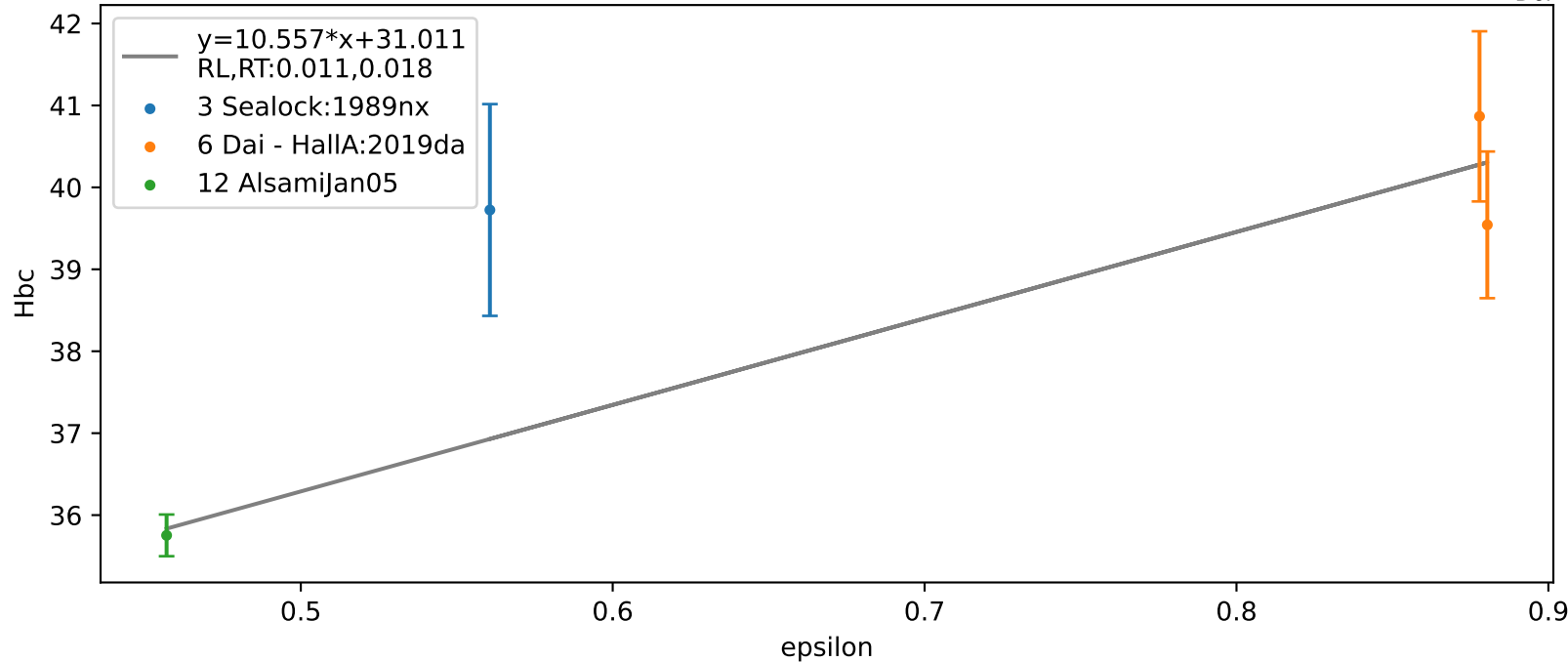
$Q^2_{center}$ :0.265 W2:2.055 Ex:0.756 nu:0.767 RL,RT error: 0.0022,0.00072  $\chi^2$ :7.2 DoF:3  $\frac{\chi^2}{DoF}$ :2.4



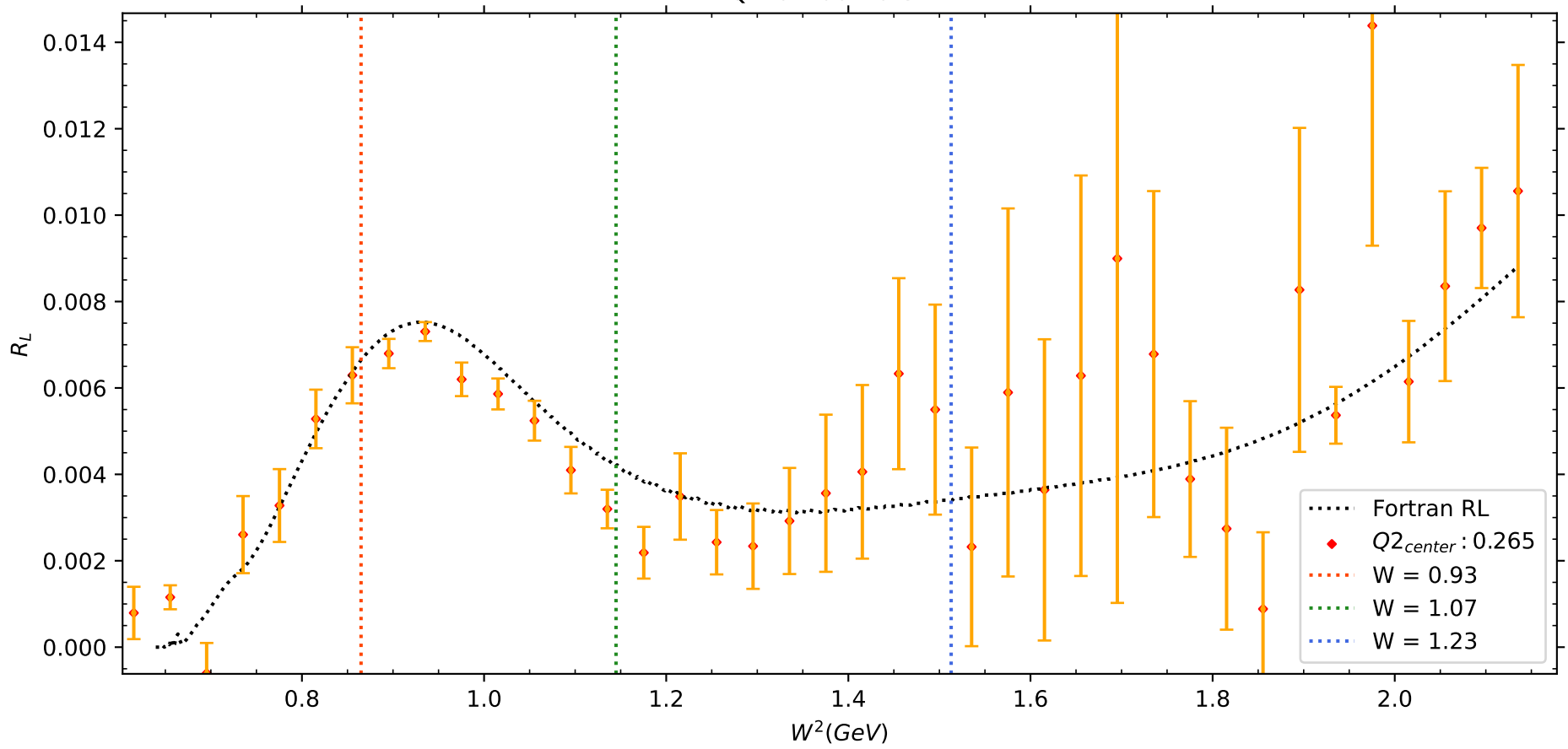
$Q^2_{center}$ :0.265 W2:2.095 Ex:0.777 nu:0.789 RL,RT error: 0.00139,0.000435  $\chi^2$ :1.5 DoF:2  $\frac{\chi^2}{DoF}$ :0.8



$Q^2_{center}$ :0.265 W2:2.135 Ex:0.798 nu:0.81 RL,RT error: 0.00292,0.000888  $\chi^2$ :5.8 DoF:2  $\frac{\chi^2}{DoF}$ :2.9



Q2:0.209~0.322



Q2:0.209~0.322

