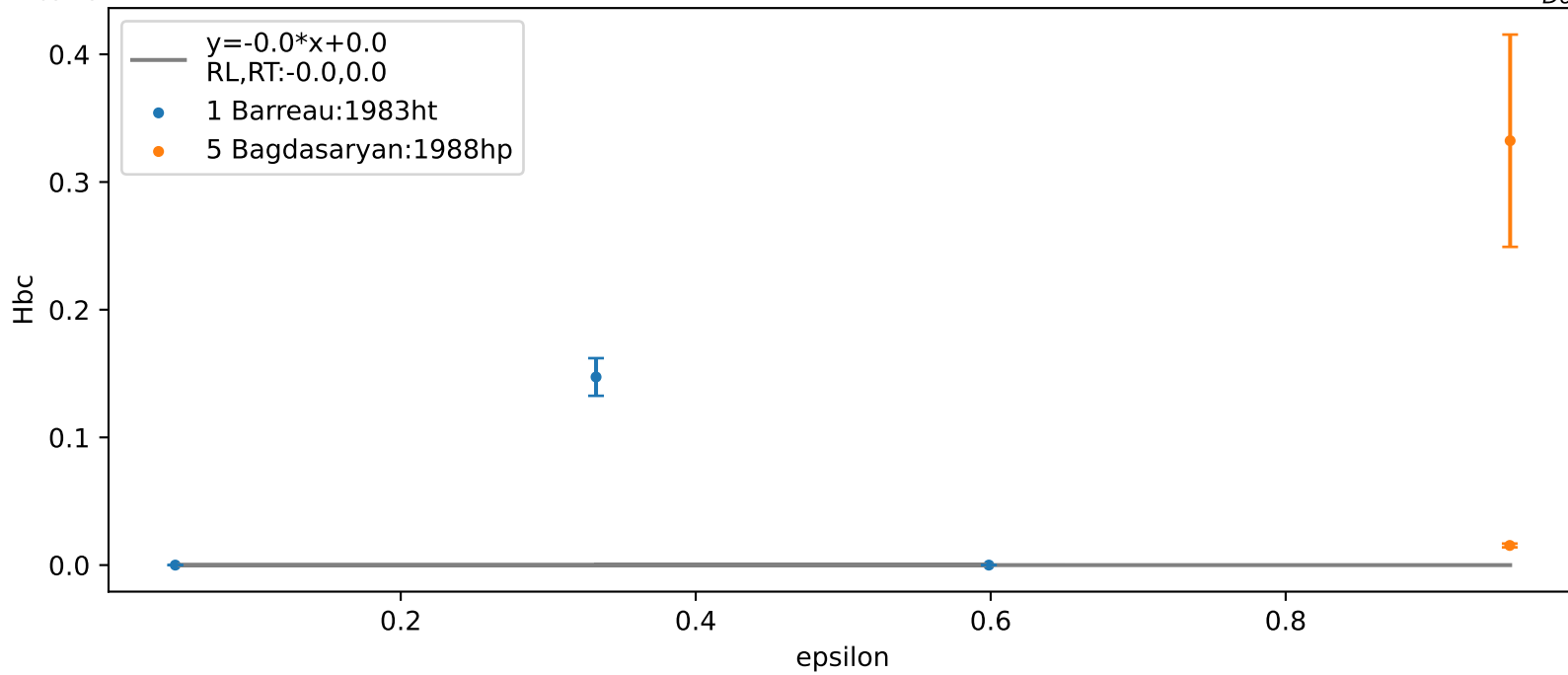
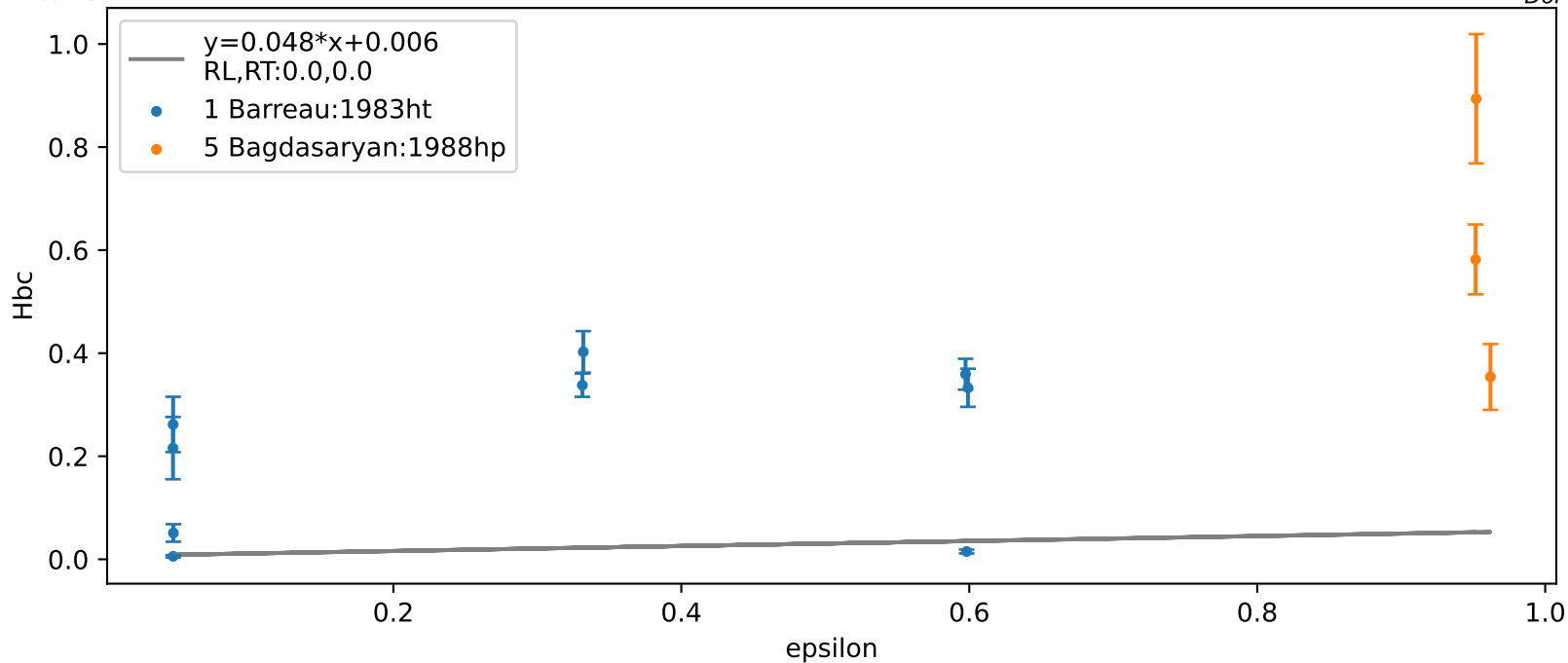


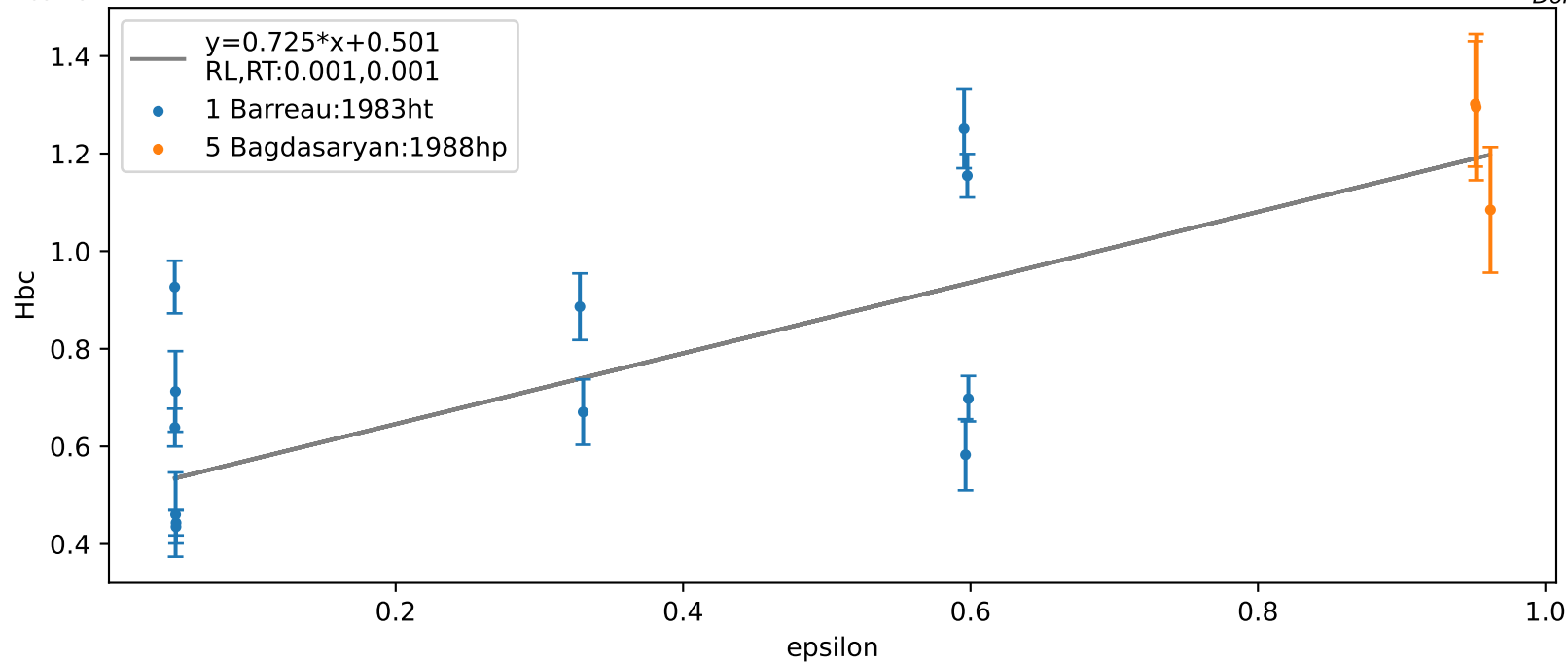
$Q^2_{center}$ :0.38 W2:0.54 Ex:0.004 nu:0.021 RL,RT error: 6.33e-08,7.57e-08  $\chi^2$ :225.4 DoF:3  $\frac{\chi^2}{DoF}$ :75.1



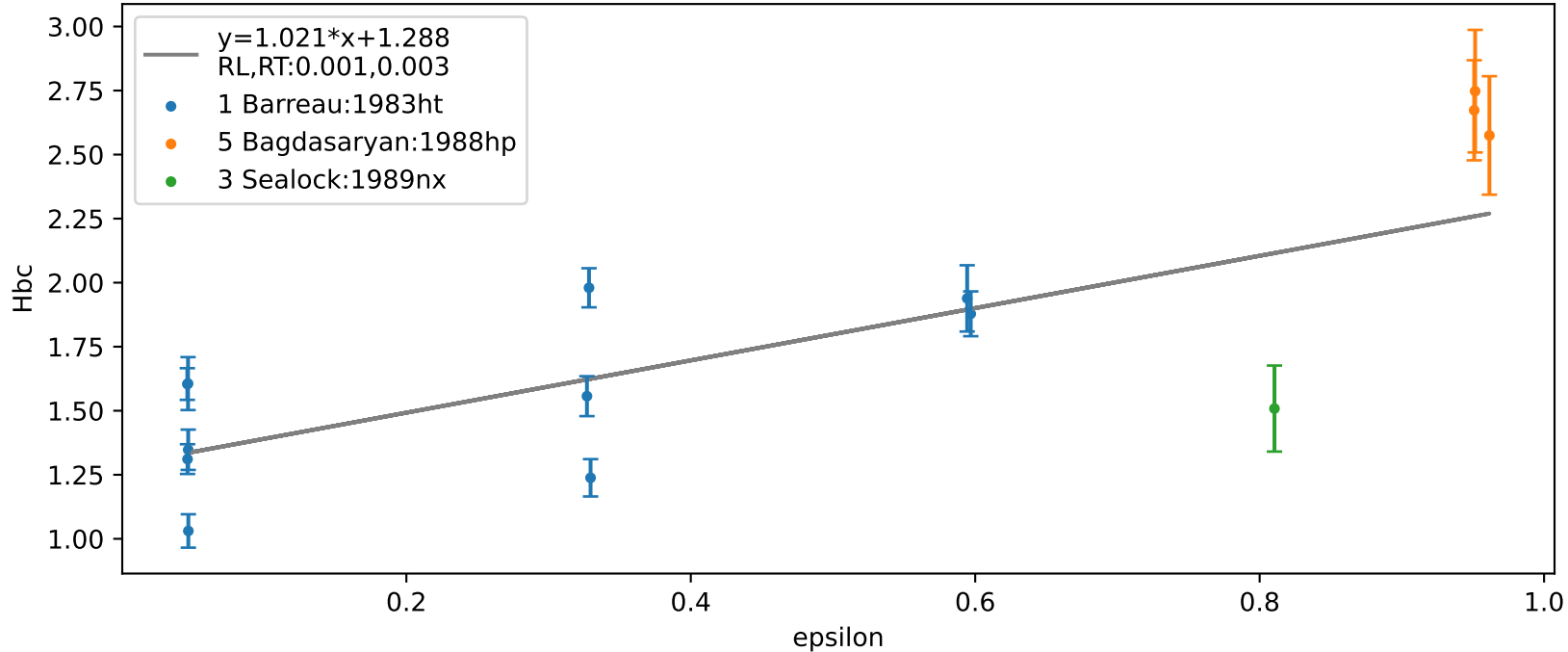
$Q^2_{center}$ :0.38 W2:0.58 Ex:0.026 nu:0.043 RL,RT error: 6.4e-05,4.05e-05  $\chi^2$ :665.1 DoF:10  $\frac{\chi^2}{DoF}$ :66.5



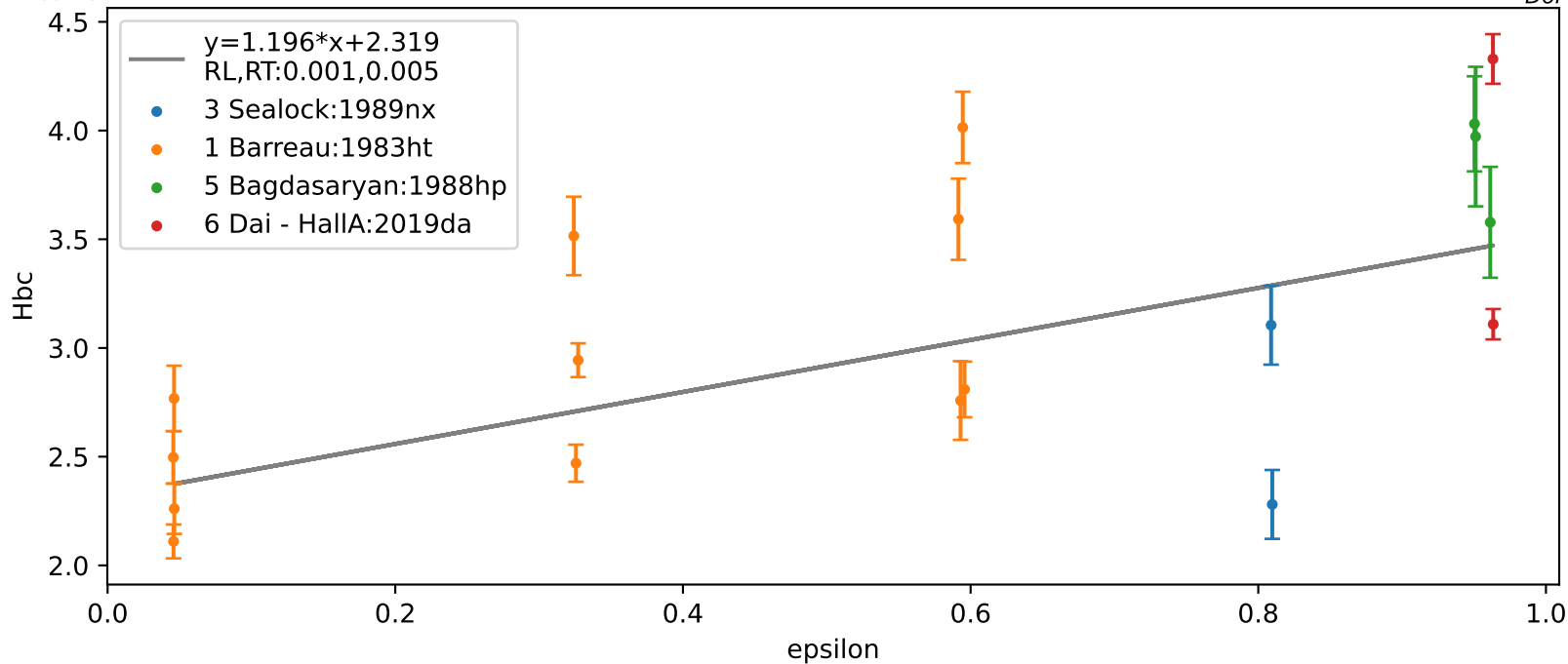
$Q^2_{center}$ :0.38 W2:0.62 Ex:0.047 nu:0.064 RL,RT error: 0.00019,0.000131  $\chi^2$ :183.9 DoF:13  $\frac{\chi^2}{DoF}$ :14.1



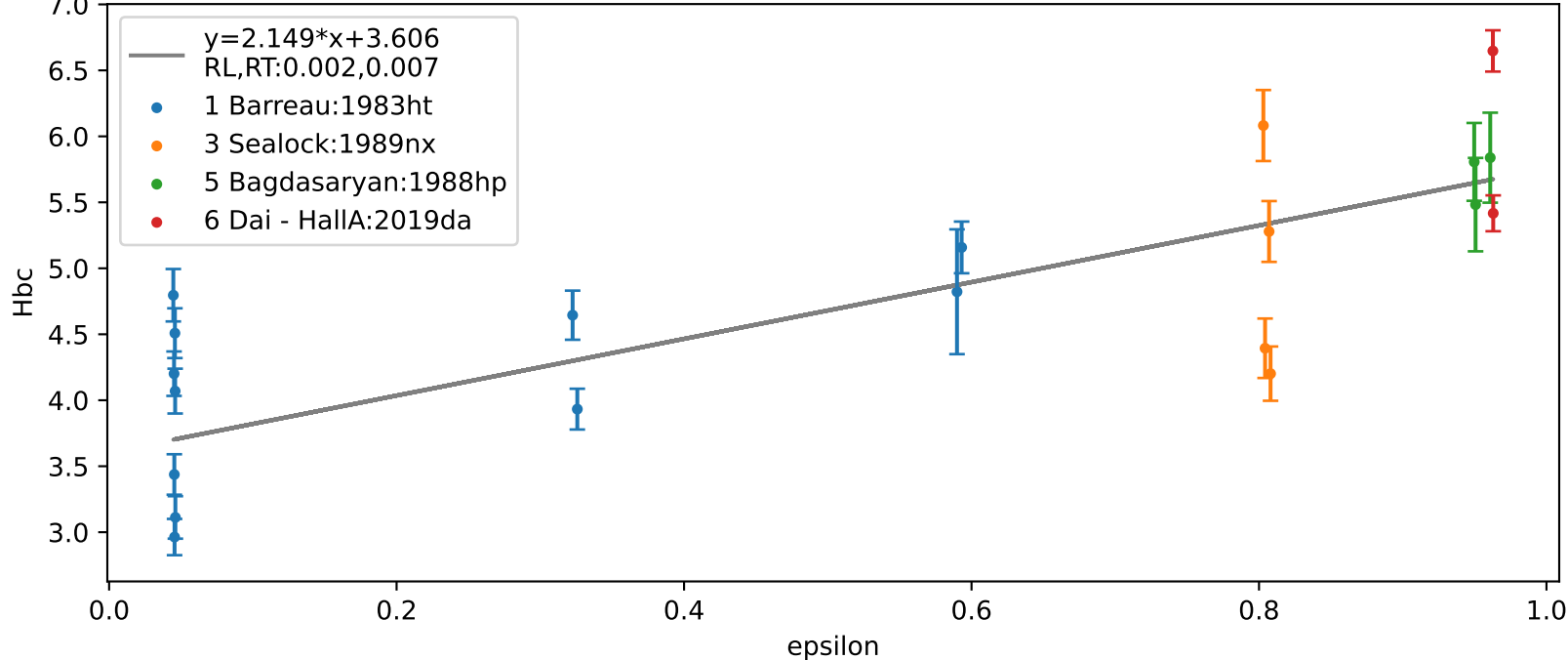
$Q^2_{center}$ :0.38 W2:0.66 Ex:0.068 nu:0.085 RL,RT error: 0.000303,0.000198  $\chi^2$ :122.2 DoF:12  $\frac{\chi^2}{DoF}$ :10.2



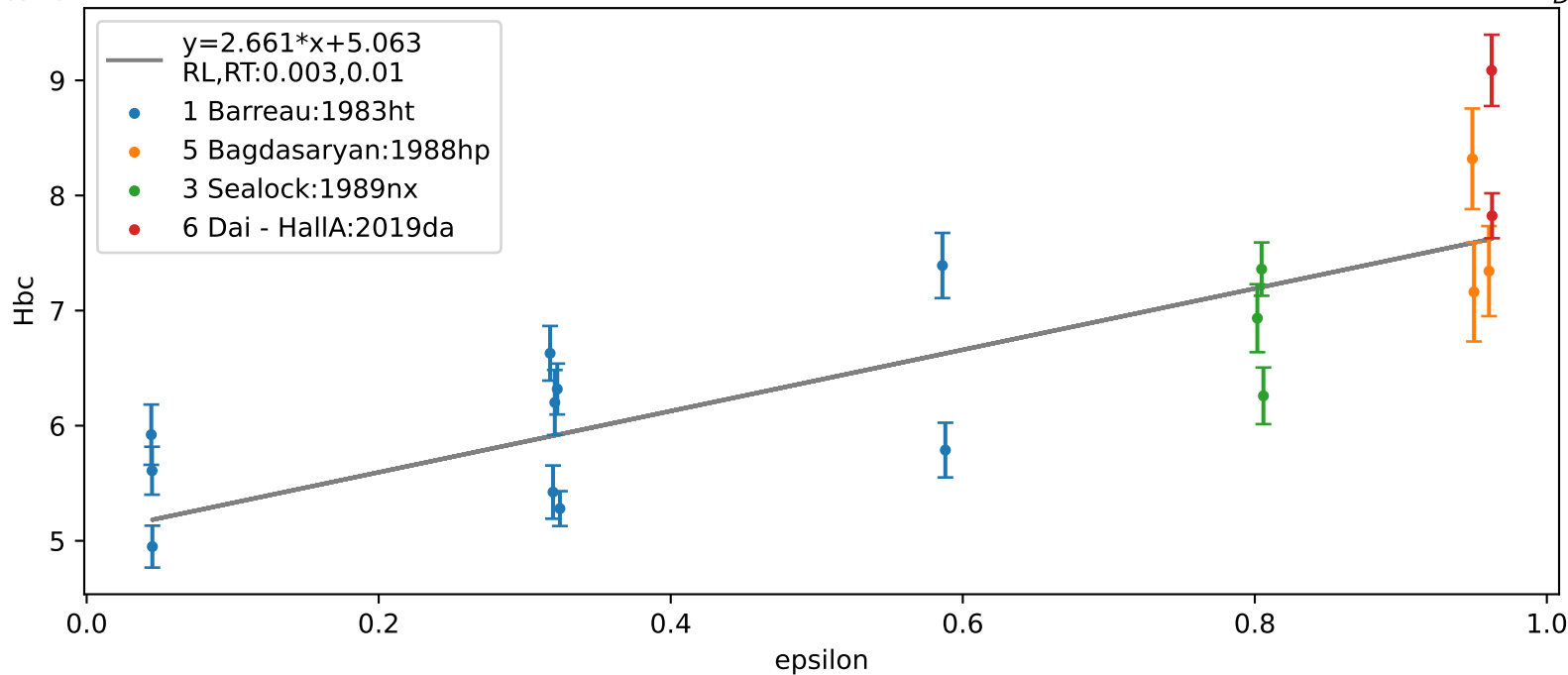
$Q^2_{center}$ :0.38 W2:0.7 Ex:0.09 nu:0.107 RL,RT error: 0.000308,0.000356  $\chi^2$ :242.1 DoF:16  $\frac{\chi^2}{DoF}$ :15.1



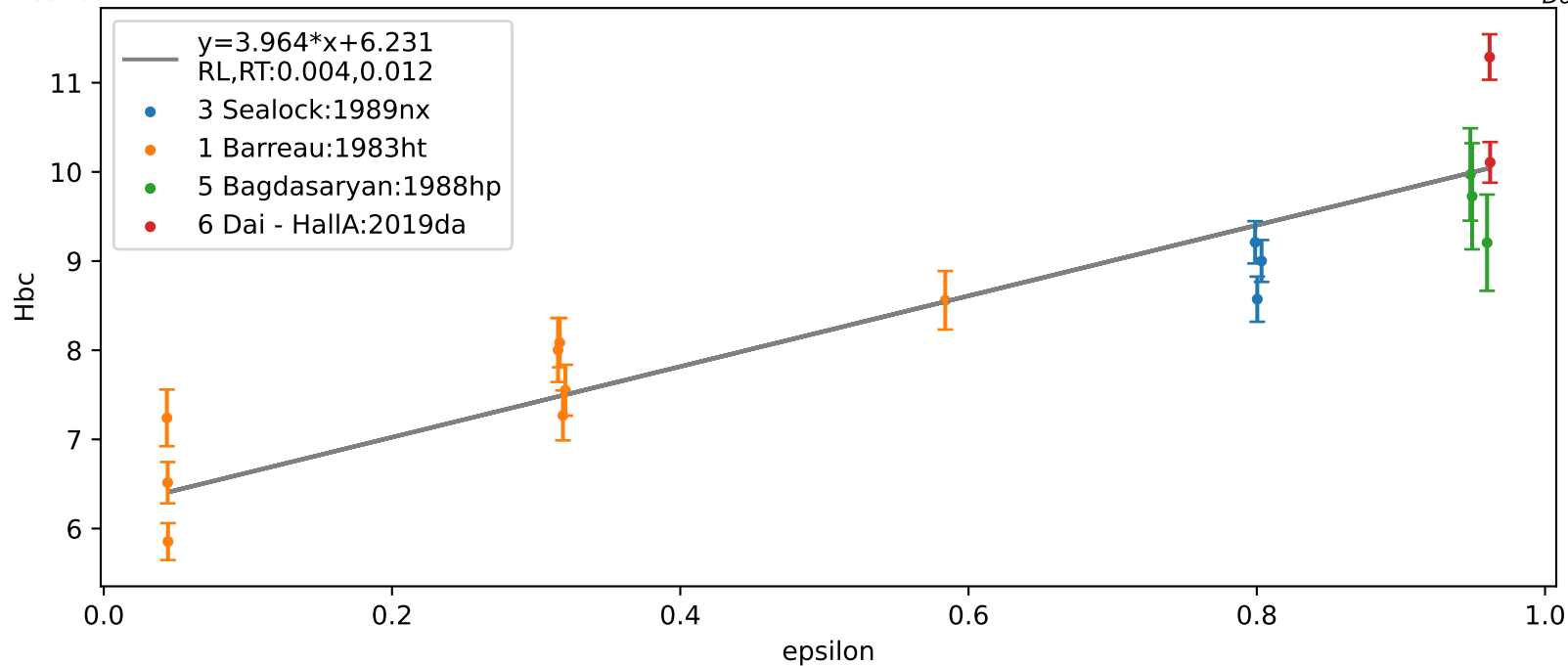
$Q_{center}^2$ :0.38 W2:0.74 Ex:0.111 nu:0.128 RL,RT error: 0.000377,0.000413  $\chi^2$ :217.8 DoF:18  $\frac{\chi^2}{DoF}$ :12.1



$Q_{center}^2: 0.38$  W2:0.78 Ex:0.132 nu:0.149 RL,RT error: 0.000462,0.000499  $\chi^2: 113.7$  DoF:16  $\frac{\chi^2}{DoF}: 7.1$

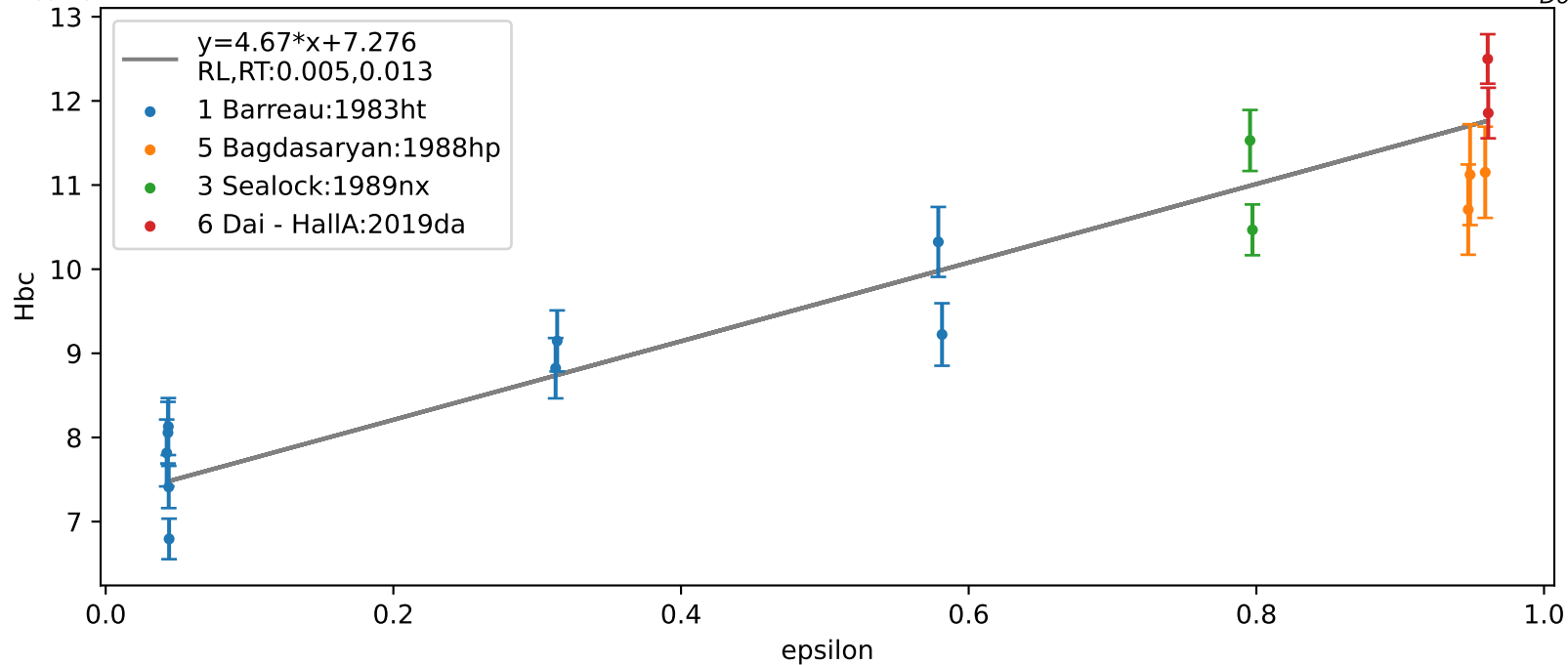


$Q^2_{center}$ :0.38 W2:0.82 Ex:0.154 nu:0.171 RL,RT error: 0.000413,0.000487  $\chi^2$ :62.8 DoF:14  $\frac{\chi^2}{DoF}$ :4.5

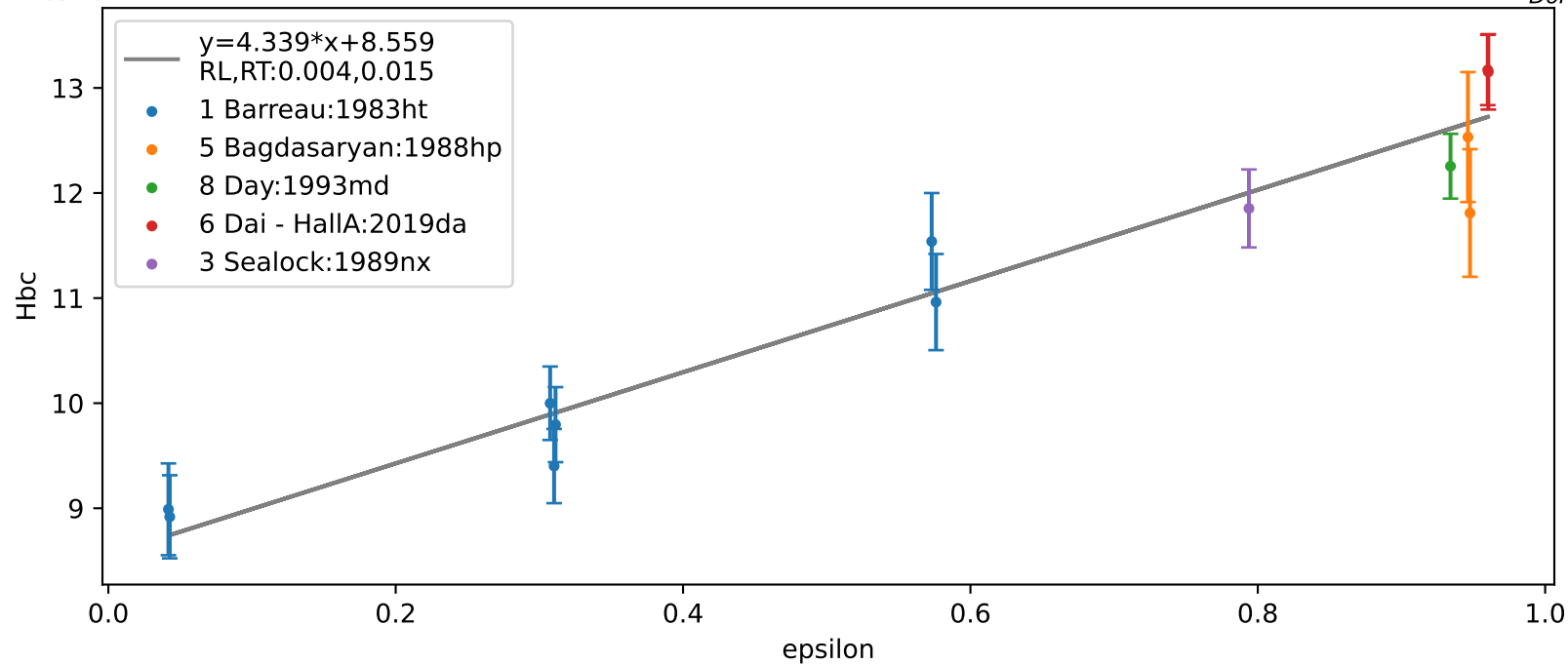




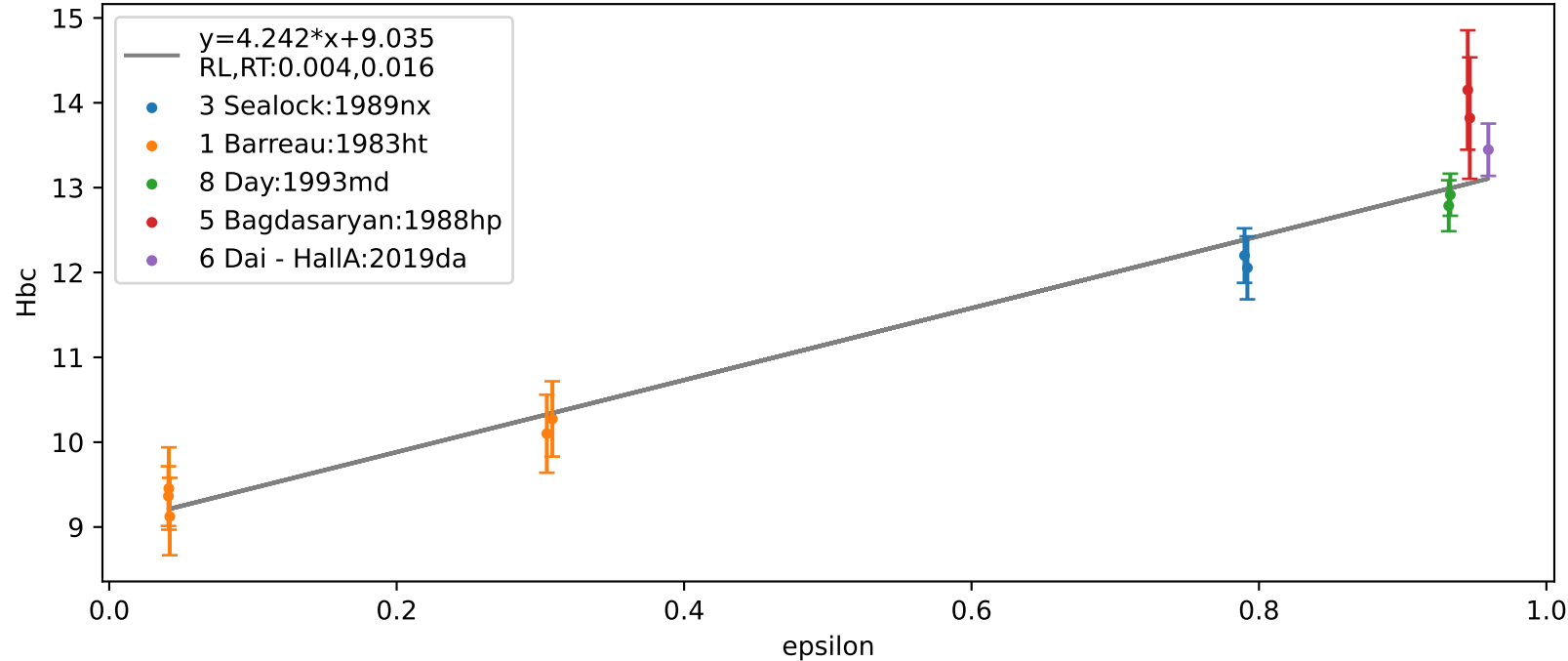
$Q^2_{center}$ :0.38 W2:0.86 Ex:0.175 nu:0.192 RL,RT error: 0.000369,0.000399  $\chi^2$ :38.7 DoF:14  $\frac{\chi^2}{DoF}$ :2.8



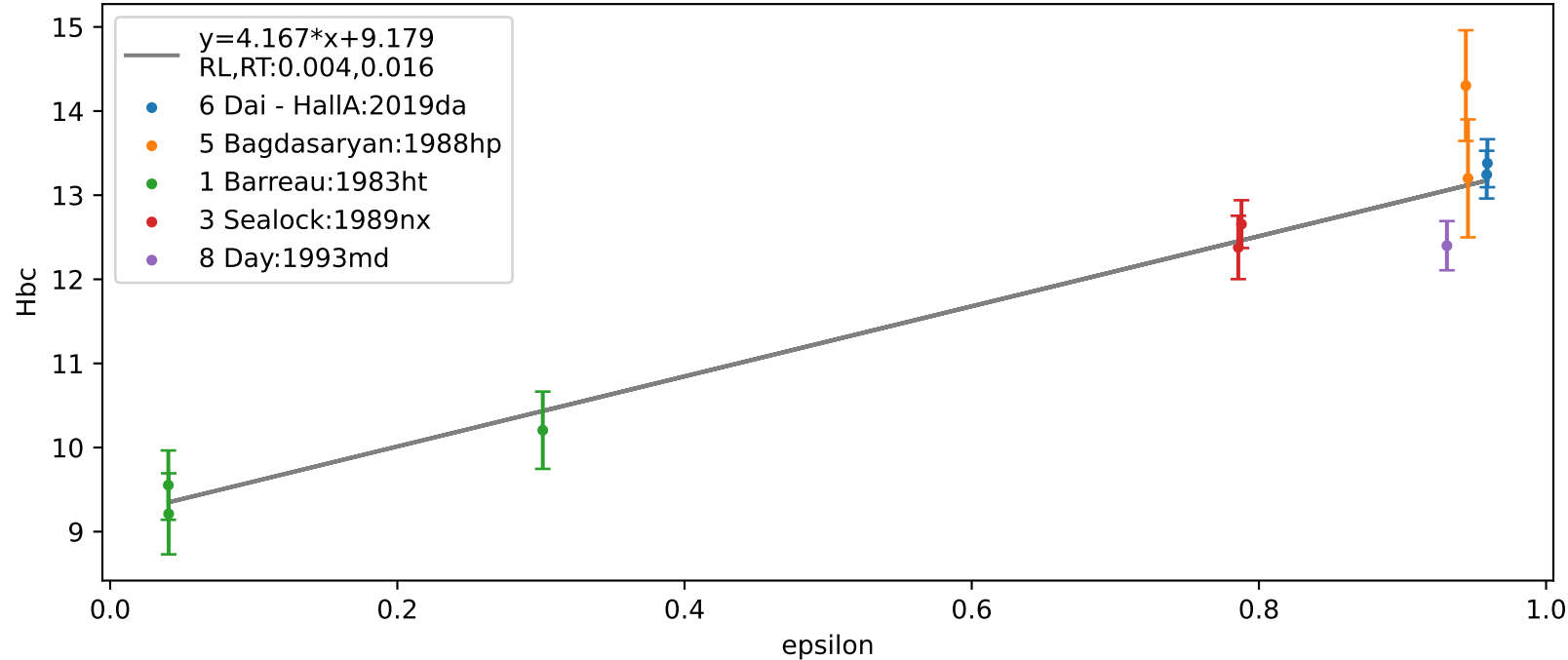
$Q_{center}^2:0.38$  W2:0.9 Ex:0.196 nu:0.213 RL,RT error: 0.000313,0.000381  $\chi^2:10.7$  DoF:11  $\frac{\chi^2}{DoF}:1.0$



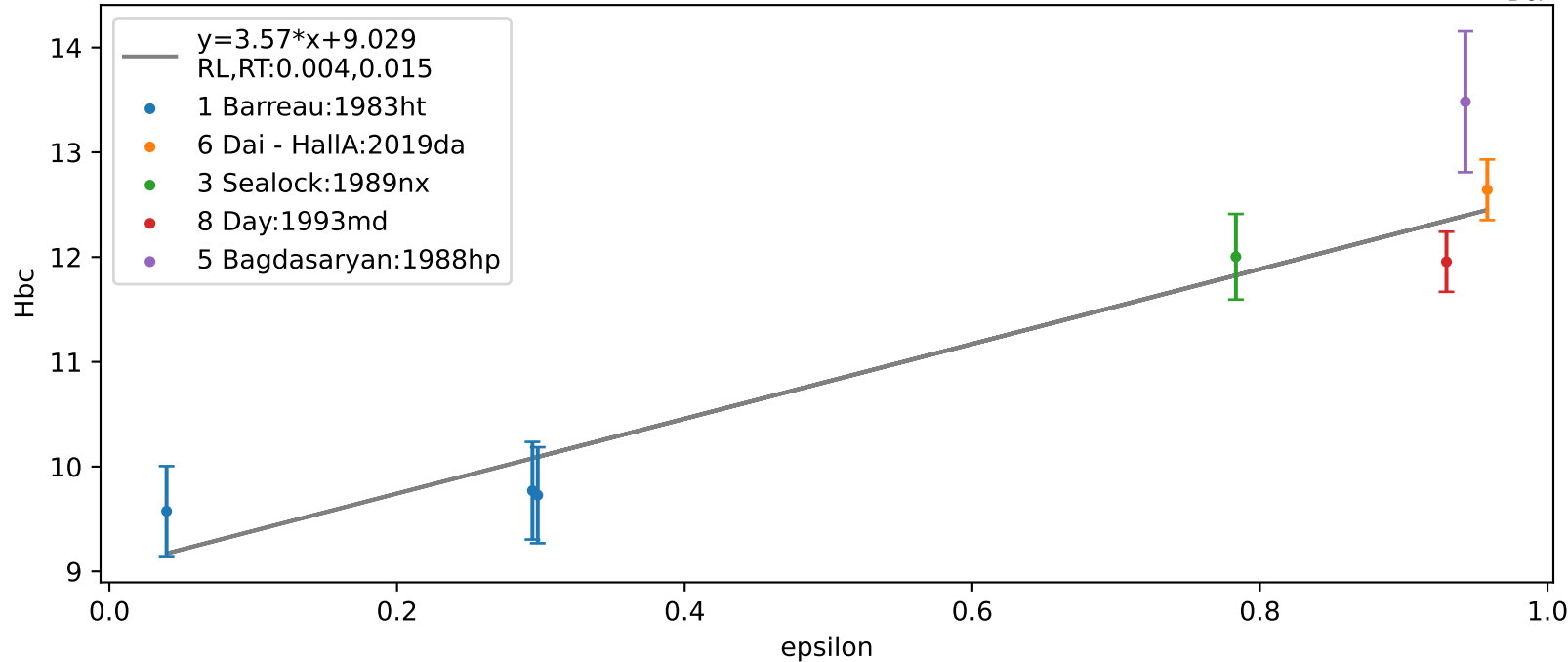
$Q_{center}^2:0.38$  W2:0.94 Ex:0.217 nu:0.234 RL,RT error: 0.000254,0.000334  $\chi^2:7.3$  DoF:10  $\frac{\chi^2}{DoF}:0.7$



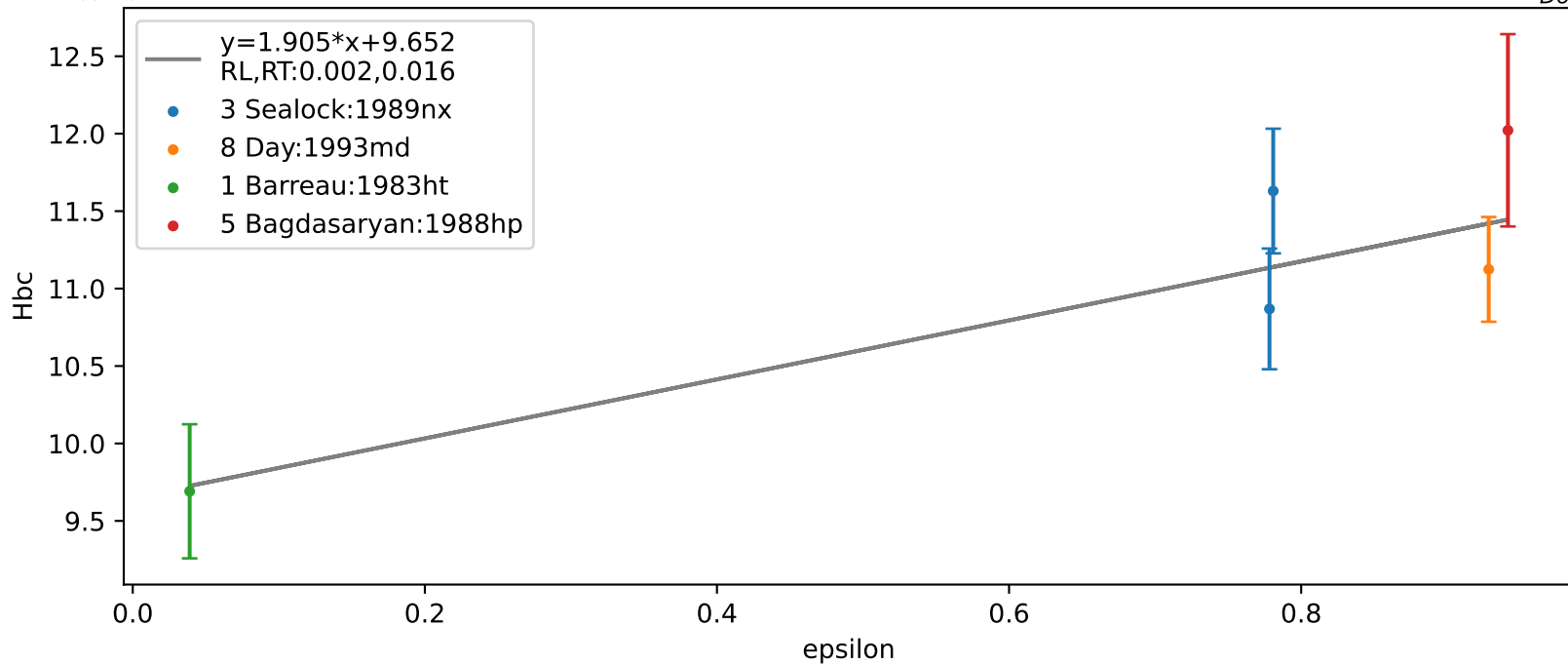
$Q^2_{center}$ :0.38 W2:0.98 Ex:0.239 nu:0.256 RL,RT error: 0.000402,0.000555  $\chi^2$ :10.0 DoF:8  $\frac{\chi^2}{DoF}$ :1.3



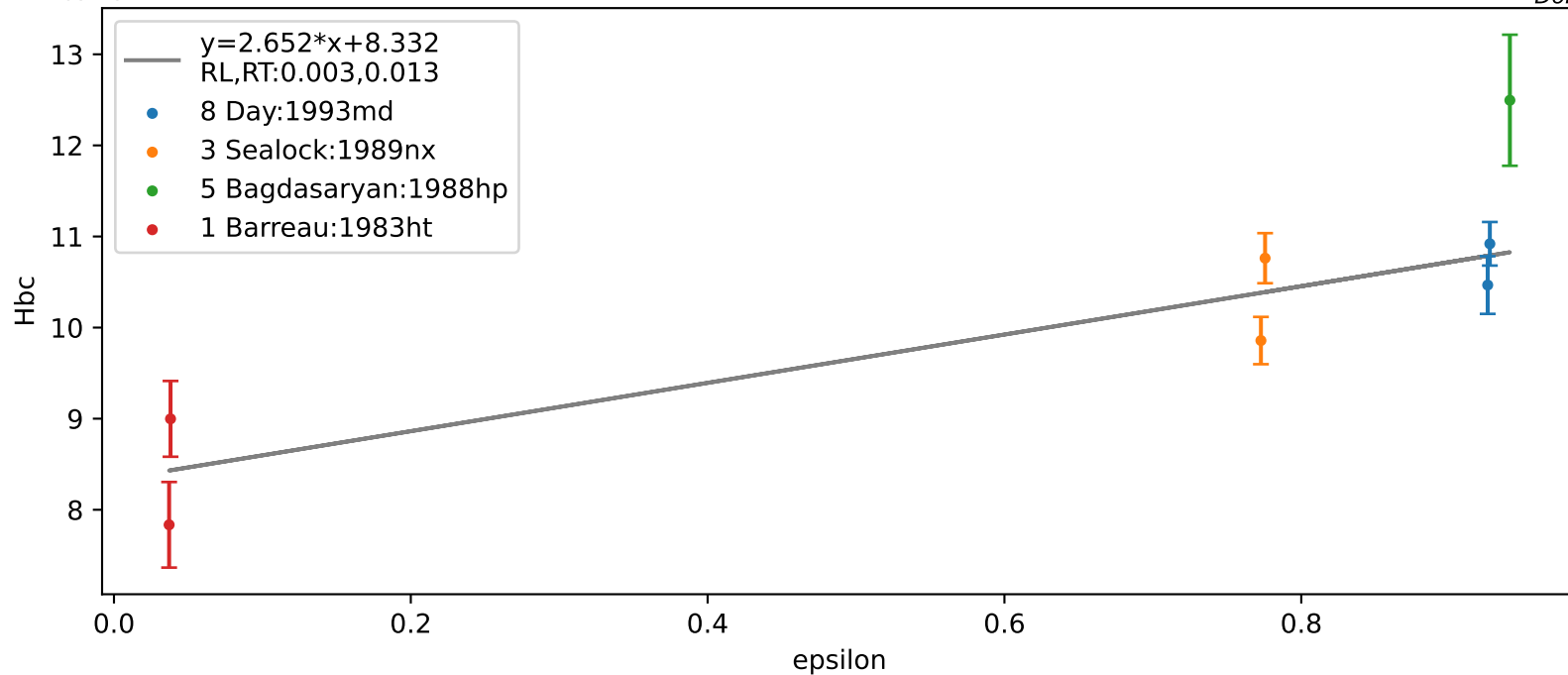
$Q^2_{center}$ :0.38 W2:1.02 Ex:0.26 nu:0.277 RL,RT error: 0.000508,0.000651  $\chi^2$ :7.1 DoF:5  $\frac{\chi^2}{DoF}$ :1.4



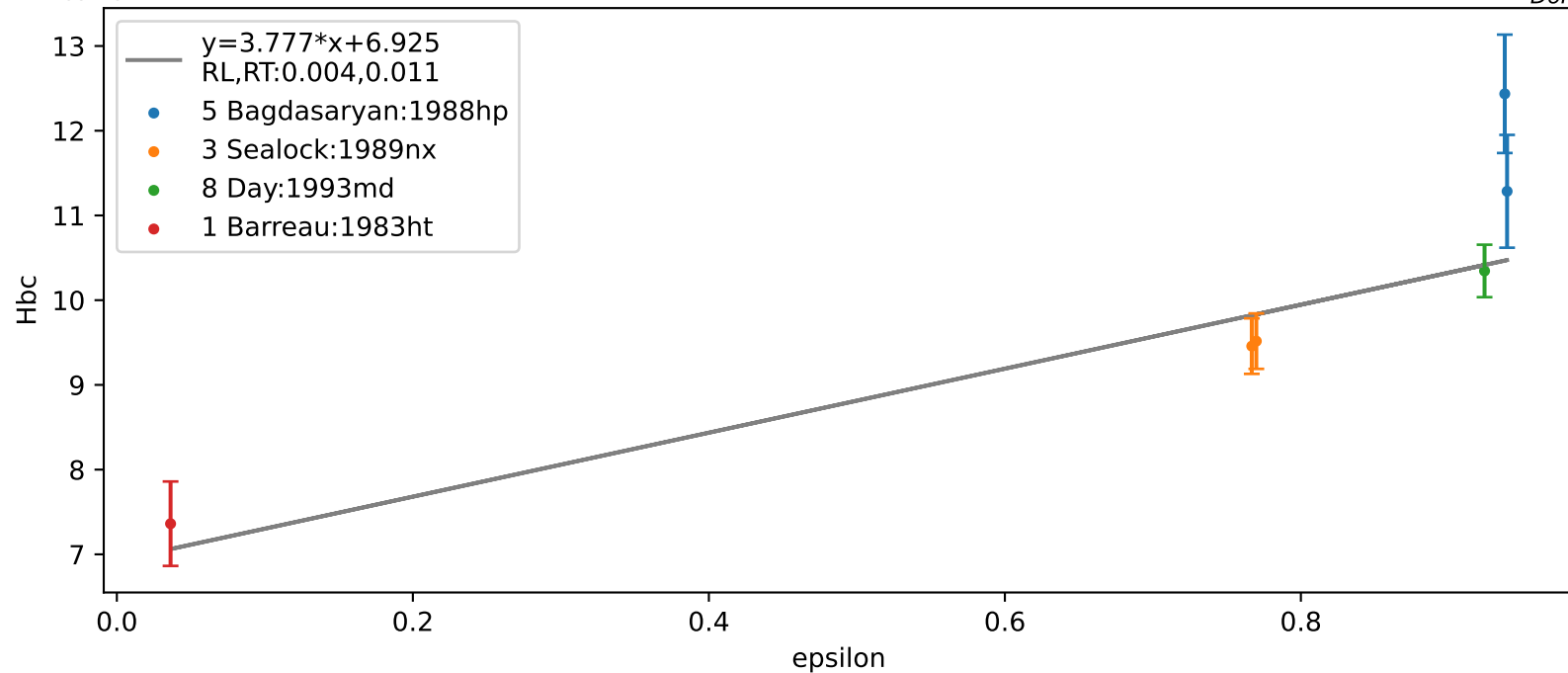
$Q^2_{center}$ :0.38 W2:1.06 Ex:0.281 nu:0.298 RL,RT error: 0.000629,0.000788  $\chi^2$ :3.6 DoF:3  $\frac{\chi^2}{DoF}$ :1.2



$Q^2_{center}$ :0.38 W2:1.1 Ex:0.303 nu:0.32 RL,RT error: 0.000723,0.000898  $\chi^2$ :16.1 DoF:5  $\frac{\chi^2}{DoF}$ :3.2

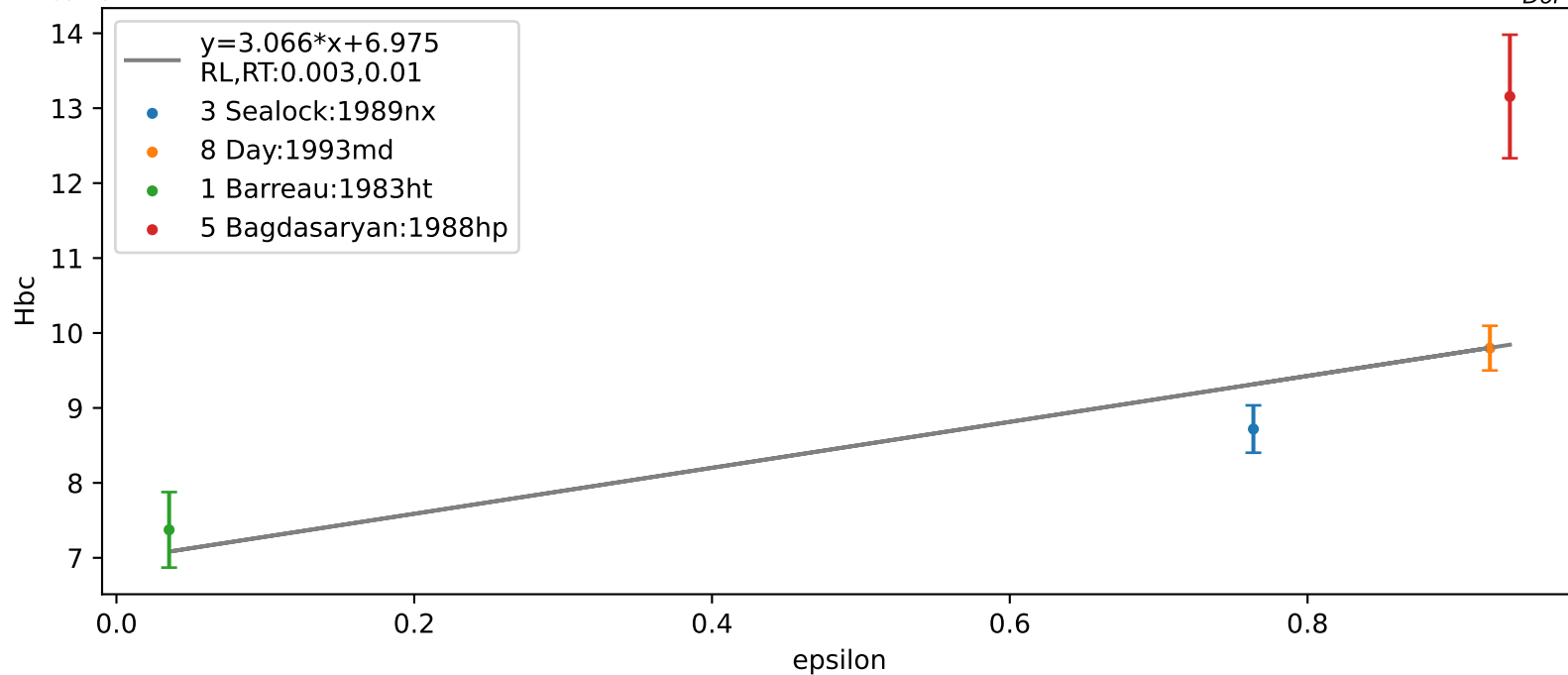


$Q^2_{center}$ :0.38 W2:1.14 Ex:0.324 nu:0.341 RL,RT error: 0.00109,0.00133  $\chi^2$ :12.0 DoF:4  $\frac{\chi^2}{DoF}$ :3.0

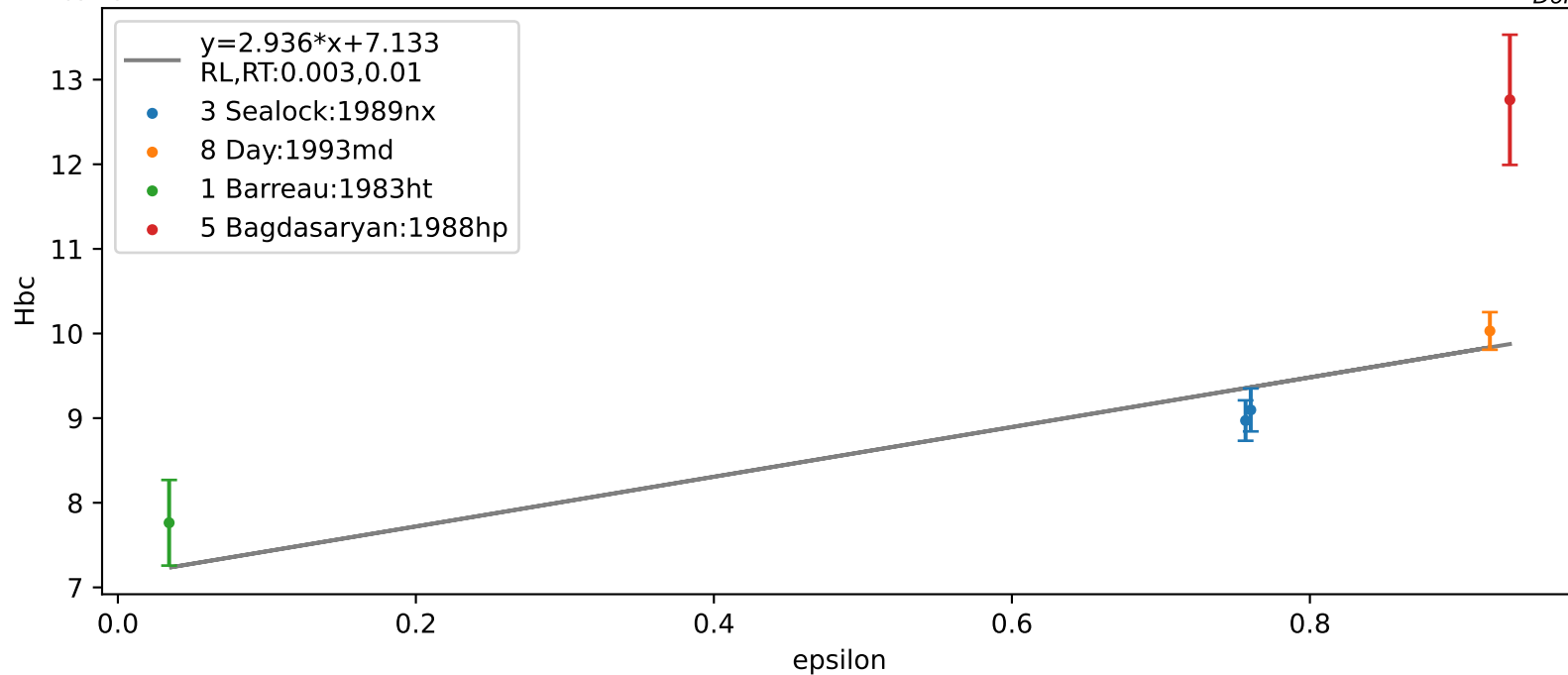




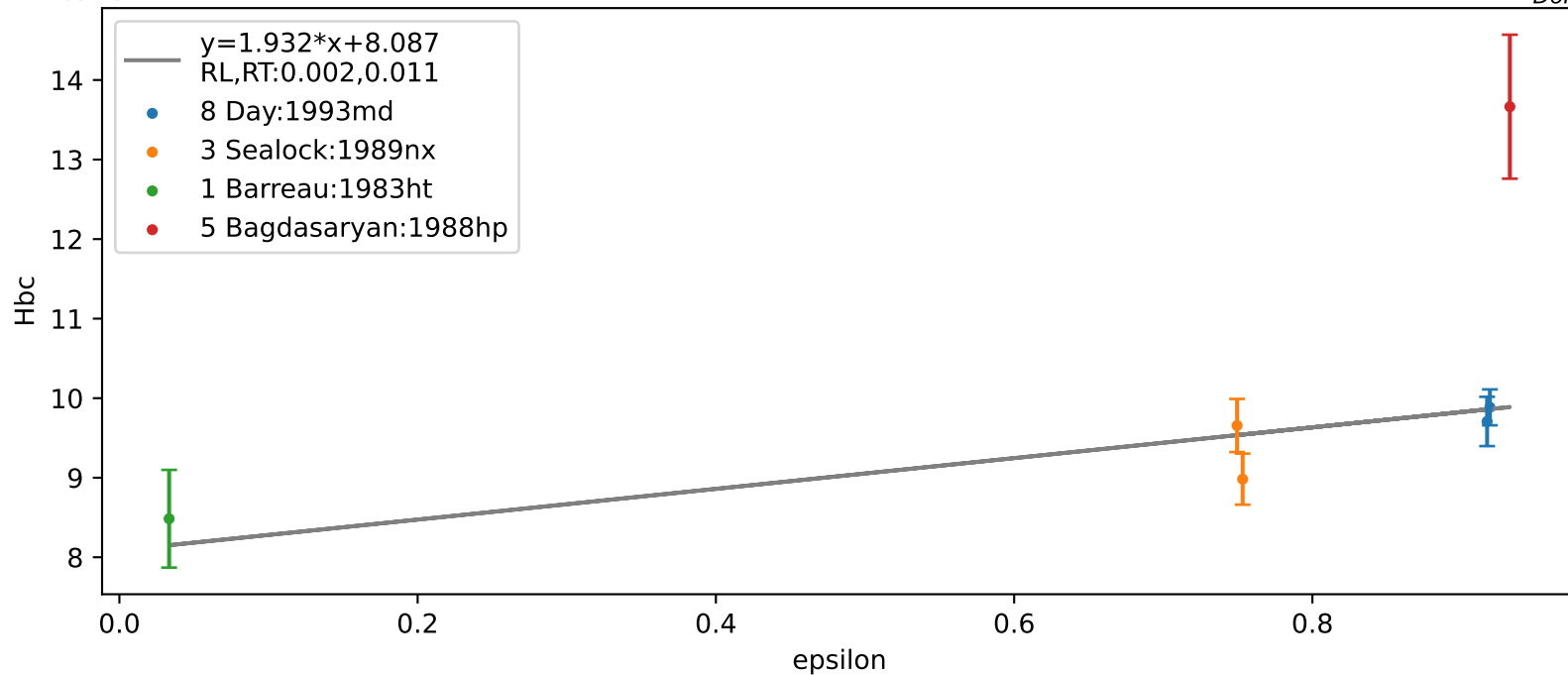
$Q^2_{center}$ :0.38 W2:1.18 Ex:0.345 nu:0.362 RL,RT error: 0.00205,0.00241  $\chi^2$ :20.1 DoF:2  $\frac{\chi^2}{DoF}$ :10.0

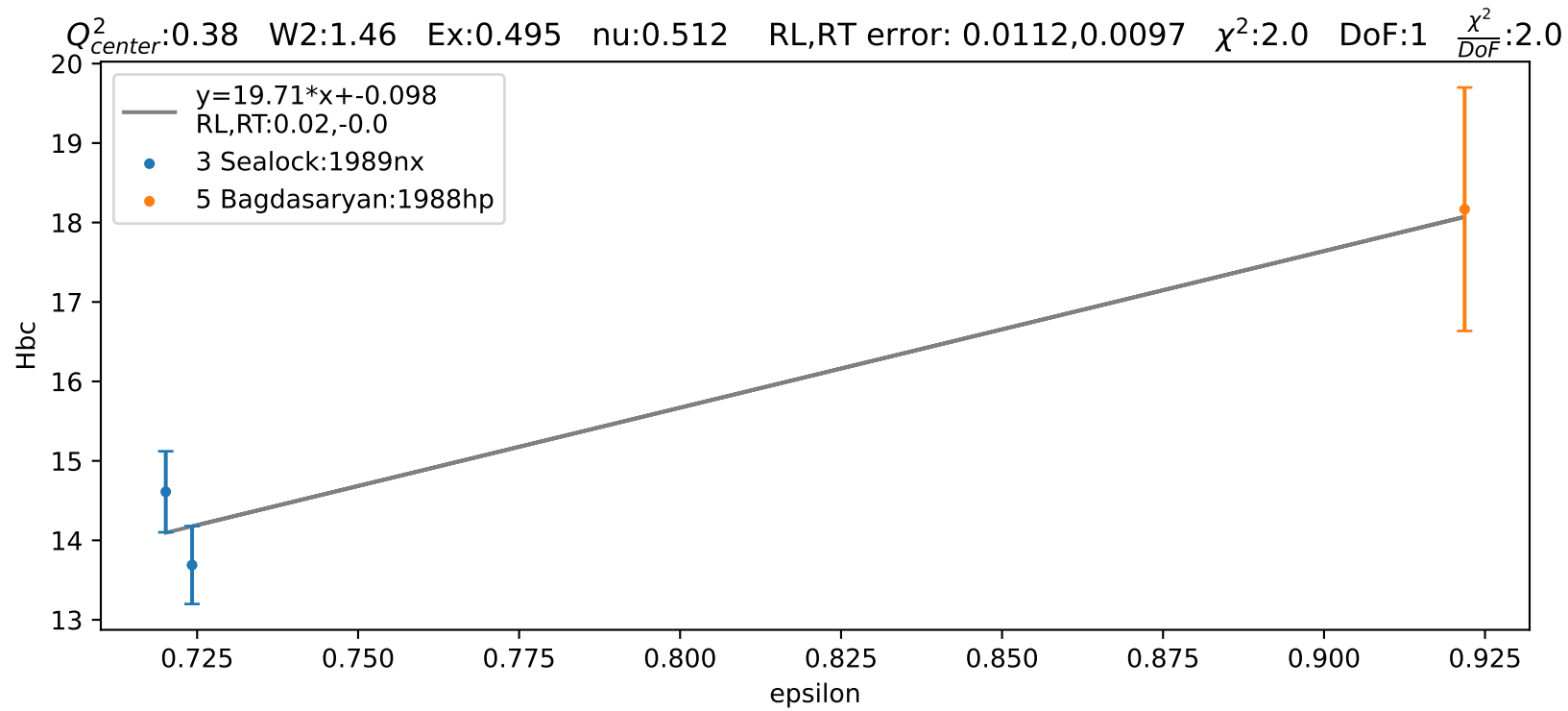


$Q_{center}^2$ :0.38 W2:1.22 Ex:0.367 nu:0.384 RL,RT error: 0.00158,0.00182  $\chi^2$ :19.6 DoF:3  $\frac{\chi^2}{DoF}$ :6.5

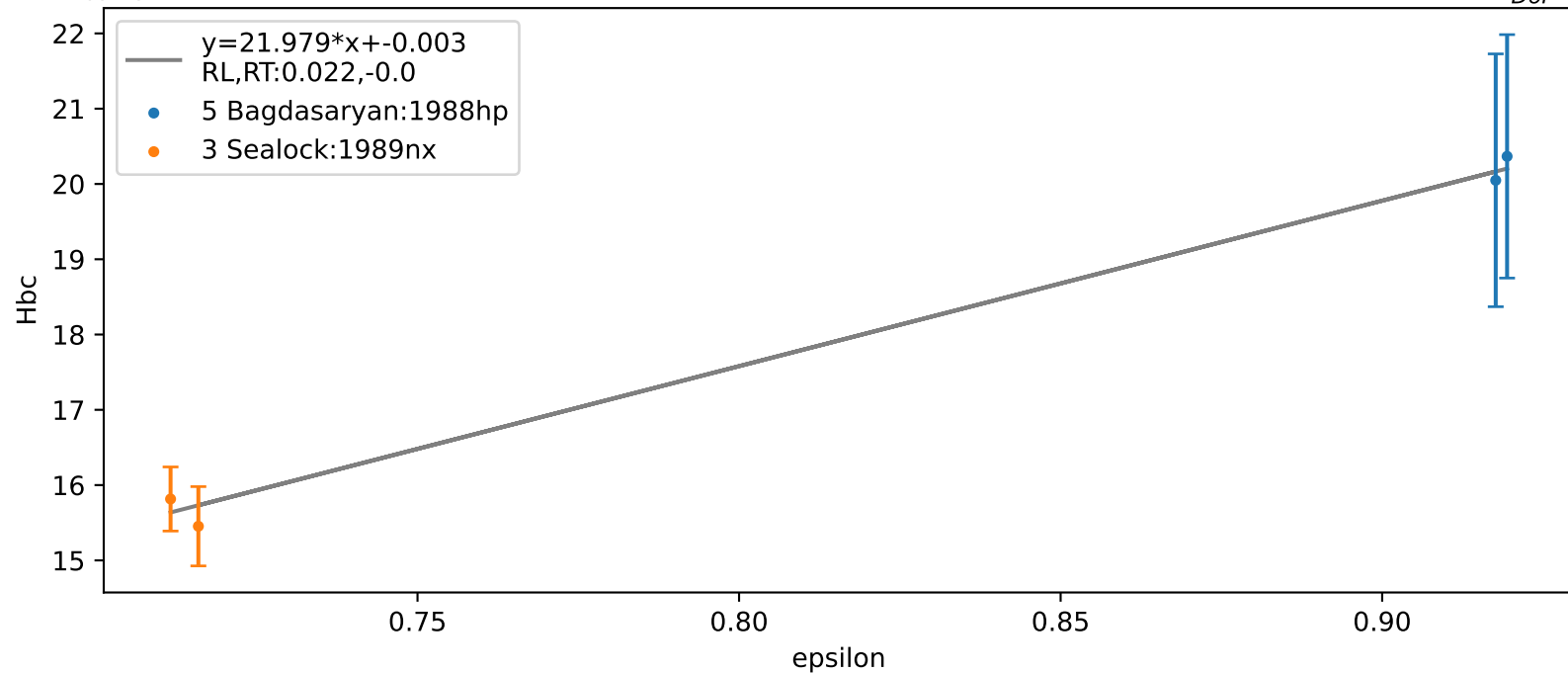


$Q^2_{center}$ :0.38 W2:1.26 Ex:0.388 nu:0.405 RL,RT error: 0.00161,0.00189  $\chi^2$ :21.1 DoF:4  $\frac{\chi^2}{DoF}$ :5.3

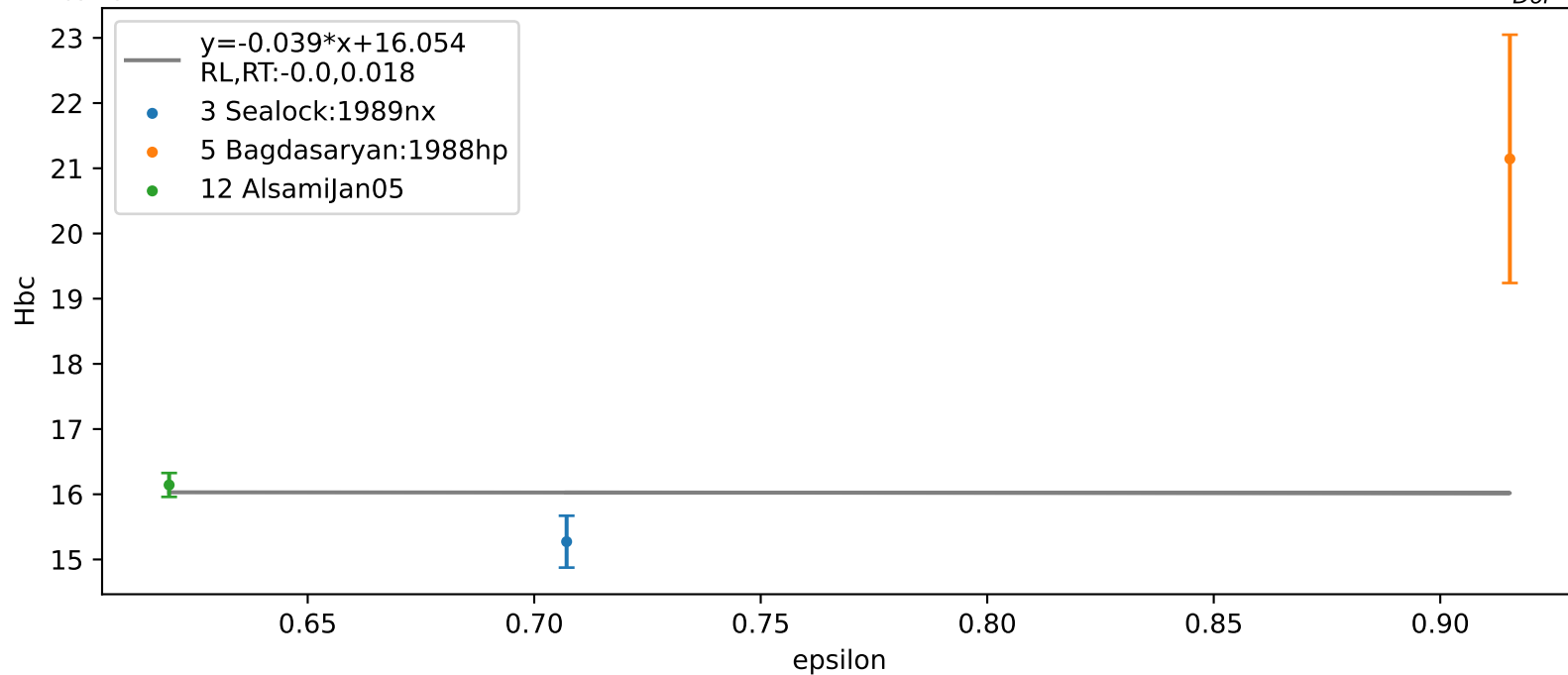




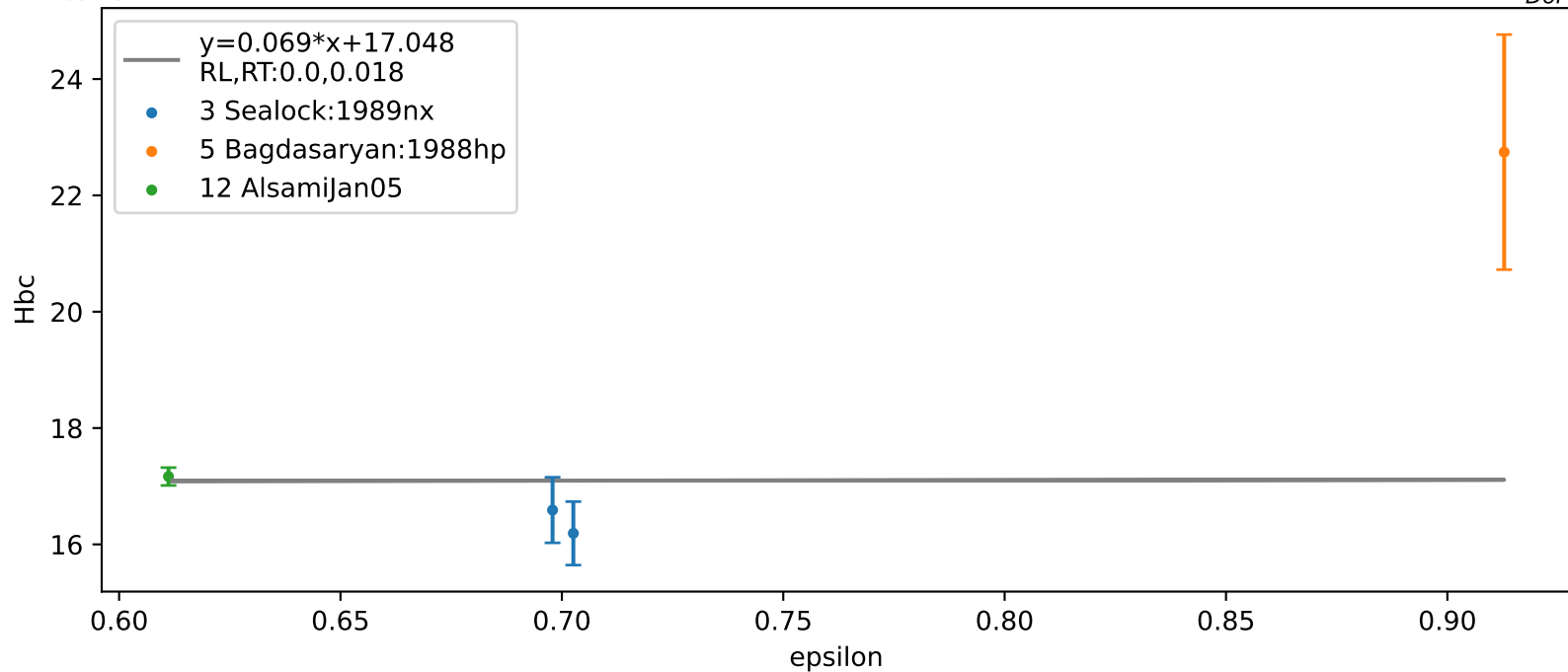
$Q^2_{center}$ :0.38 W2:1.5 Ex:0.516 nu:0.533 RL,RT error: 0.00286,0.00239  $\chi^2$ :0.5 DoF:2  $\frac{\chi^2}{DoF}$ :0.2



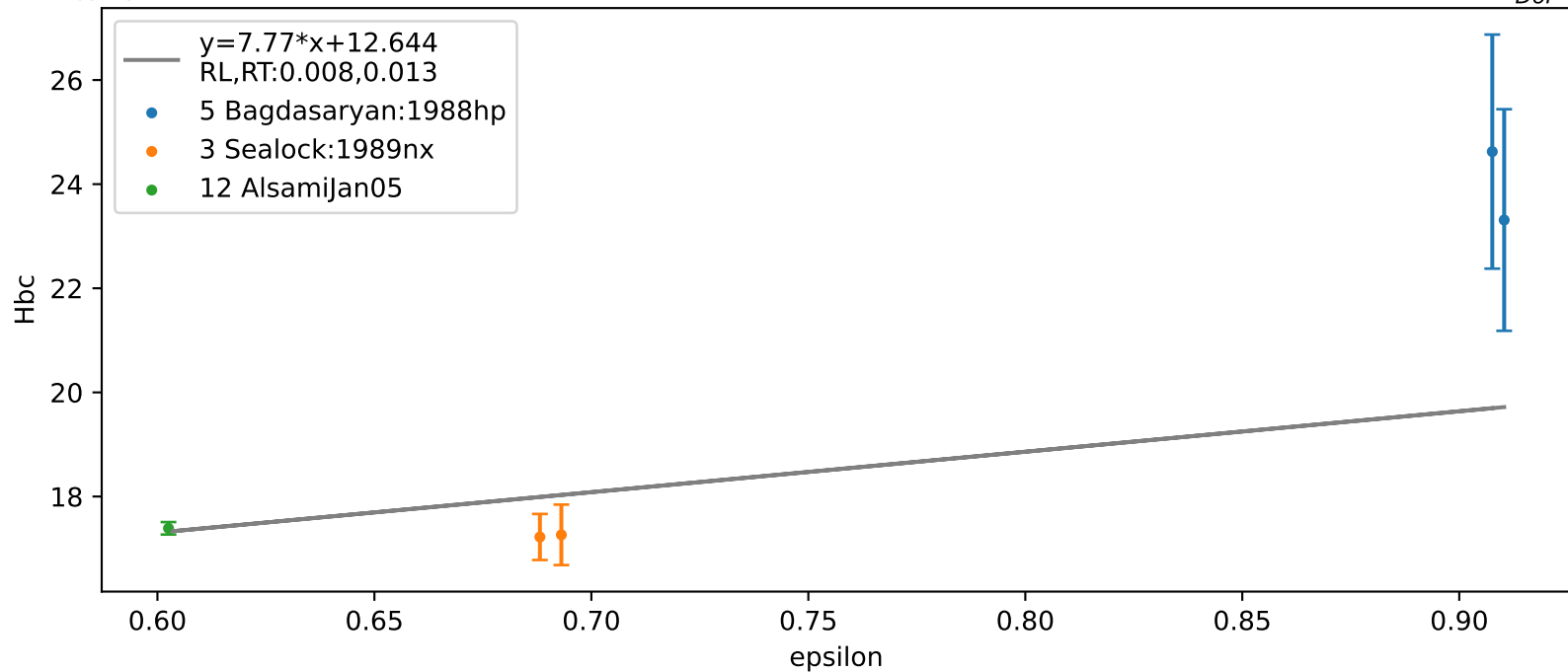
$Q_{center}^2$ :0.38 W2:1.54 Ex:0.537 nu:0.554 RL,RT error: 0.0135,0.00952  $\chi^2$ :11.2 DoF:1  $\frac{\chi^2}{DoF}$ :11.2



$Q_{center}^2$ :0.38 W2:1.58 Ex:0.559 nu:0.576 RL,RT error: 0.00942,0.00629  $\chi^2$ :11.6 DoF:2  $\frac{\chi^2}{DoF}$ :5.8

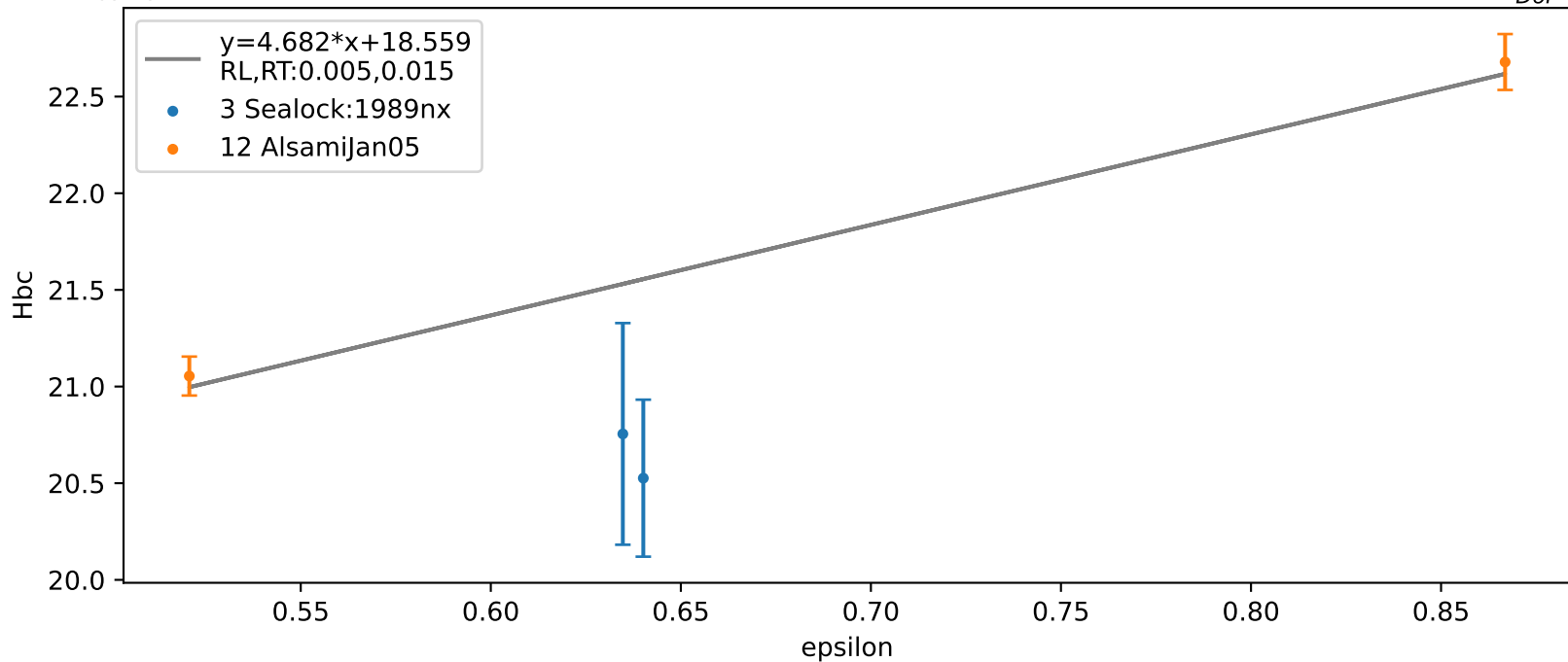


$Q^2_{center}$ :0.38 W2:1.62 Ex:0.58 nu:0.597 RL,RT error: 0.00677,0.00429  $\chi^2$ :12.7 DoF:3  $\frac{\chi^2}{DoF}$ :4.2

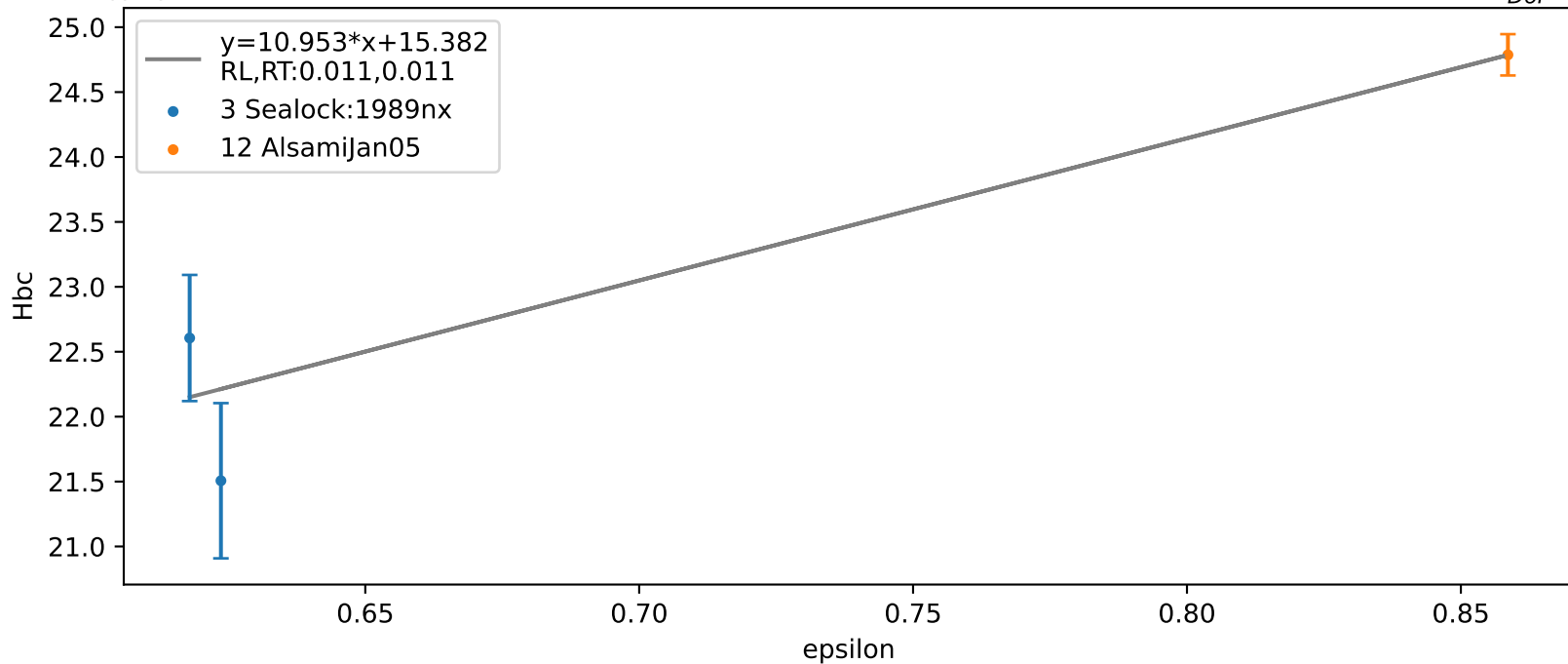




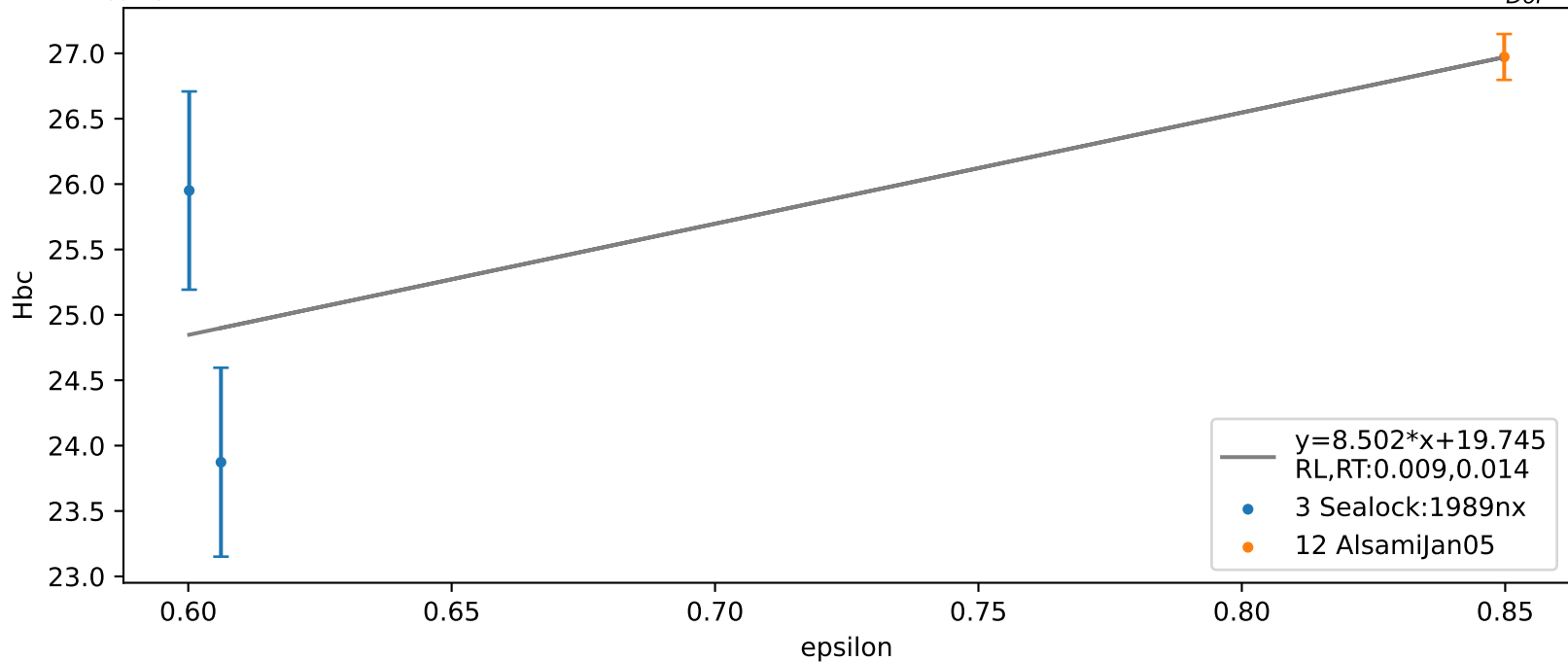
$Q^2_{center}$ :0.38 W2:1.94 Ex:0.75 nu:0.767 RL,RT error: 0.00107,0.000546  $\chi^2$ :8.8 DoF:2  $\frac{\chi^2}{DoF}$ :4.4



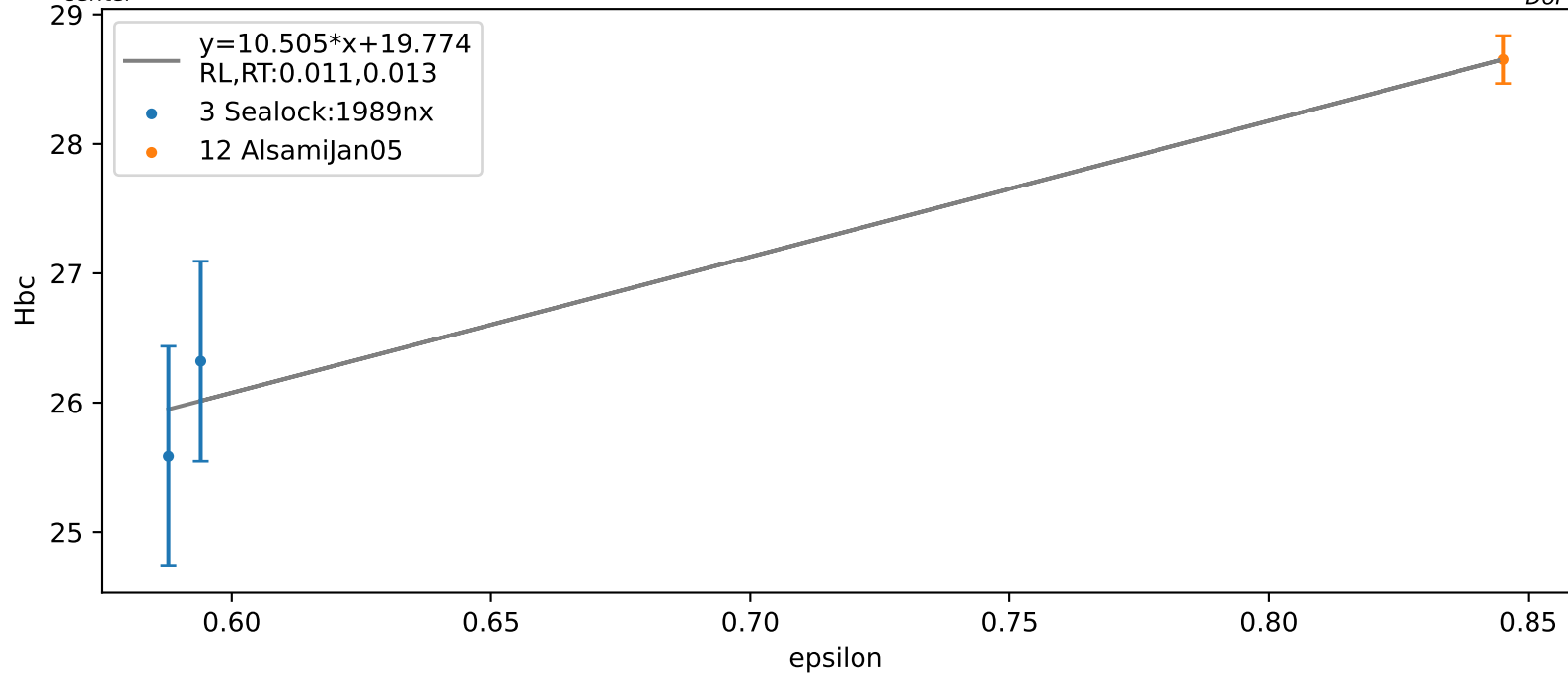
$Q^2_{center}$ :0.38 W2:2.02 Ex:0.793 nu:0.81 RL,RT error: 0.00259,0.00157  $\chi^2$ :2.3 DoF:1  $\frac{\chi^2}{DoF}$ :2.3



$Q^2_{center}$ :0.38 W2:2.1 Ex:0.836 nu:0.853 RL,RT error: 0.00455,0.00259  $\chi^2$ :4.1 DoF:1  $\frac{\chi^2}{DoF}$ :4.1



$Q_{center}^2$ :0.38 W2:2.14 Ex:0.857 nu:0.874 RL,RT error: 0.00138,0.000755  $\chi^2$ :0.3 DoF:1  $\frac{\chi^2}{DoF}$ :0.3



$Q^2_{center}$ :0.38 W2:3.98 Ex:1.837 nu:1.854 RL,RT error: 0.0141,0.00181  $\chi^2$ :18.5 DoF:1  $\frac{\chi^2}{DoF}$ :18.5

