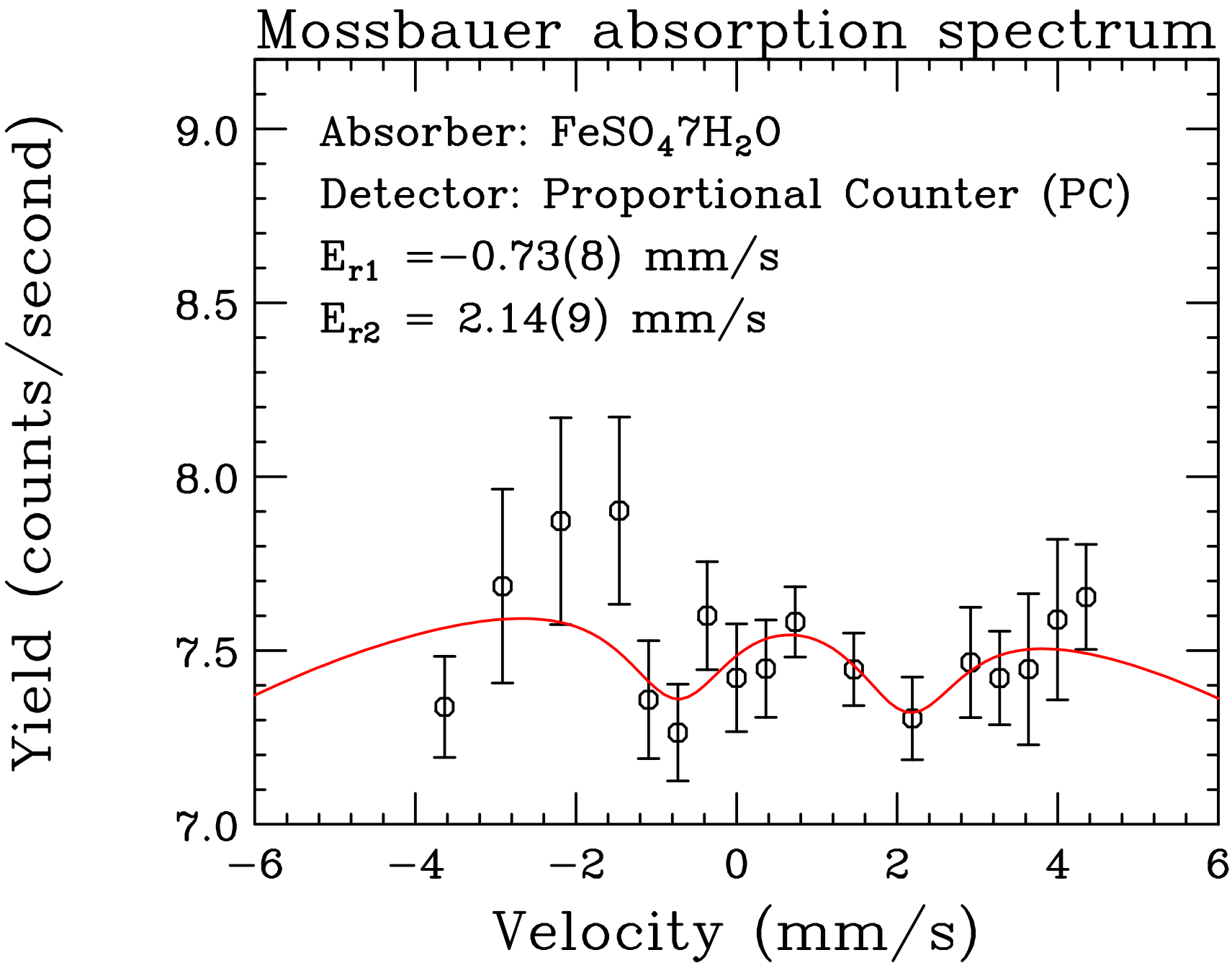
Mossbauer absorption spectrum
Absorber: FeSO4 7H2O
Detector: Proportional Counter (PC)
Er1 =−0.73(8) mm/s
Er2 = 2.14(9) mm/s
Yield (counts/second)
9.0
8.5
8.0
7.5
7.0
−6
−4
−2
0
2
4
6
Velocity (mm/s)