Cross-section vs FM2 (Quadratic Fit) Fit coefficients: $a = (5.221e - 07 \pm 2.6e - 09)$ $b = (9.942e - 03 \pm 9.7e - 04)$ 0.6 0.5 Cross-section (pb) 0.2 0.1 Data Fit: $ax^2 + b$ 0.0 -1000-500 500 1000

FM2 Value (scaled by 10^{-12})