A2B => P_L = -1 ,eta = 8

Fitting into $\frac{A \ \text{Sech}\left(\alpha\, b \cdot P\right)}{\left(\beta + b^2\right)}$ -> (A, α, β) = {⟨0.4024(25)⟩$_{2902\,J}$, ⟨0.3922(50)⟩$_{2902\,J}$, ⟨0.6377(20)⟩$_{2902\,J}$}

chisquareDoF = 255.477

Plotting just the mean value of Jackknife fit !