Post-Newtonian residual $h^{rr} - (1 - r_s/r)$

Legend:
- $V_0 = 0.01$
- $V_0 = 0.02$
- $V_0 = 0.03$
- $V_0 = 0.05$
- $V_0 = 0.057$
- Full
- Analytic
- Exact Schwarzschild (zero residual)

Y-axis: $h^{rr} - h^{rr}_{\text{Schw}}$

X-axis: r/r_s