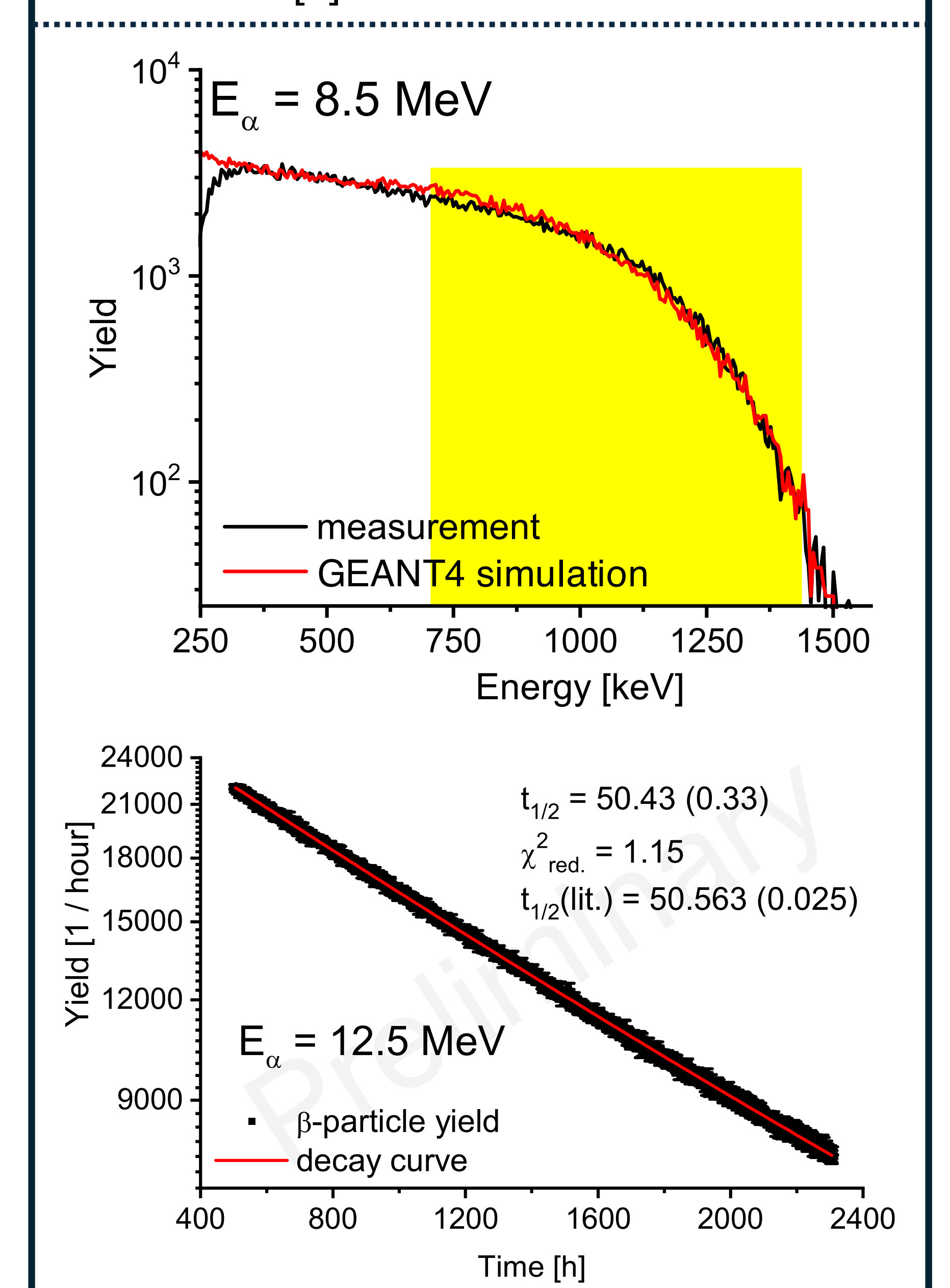
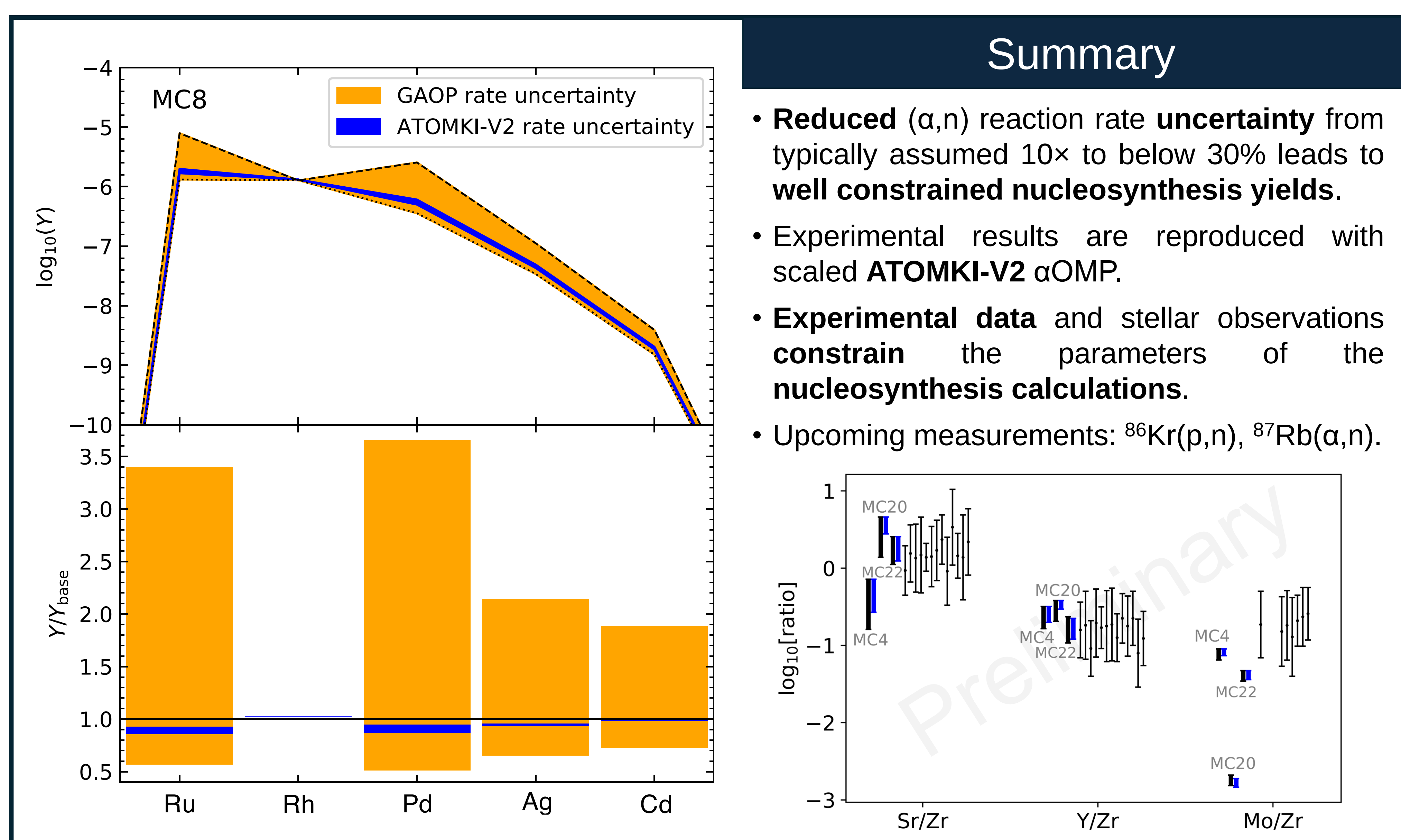
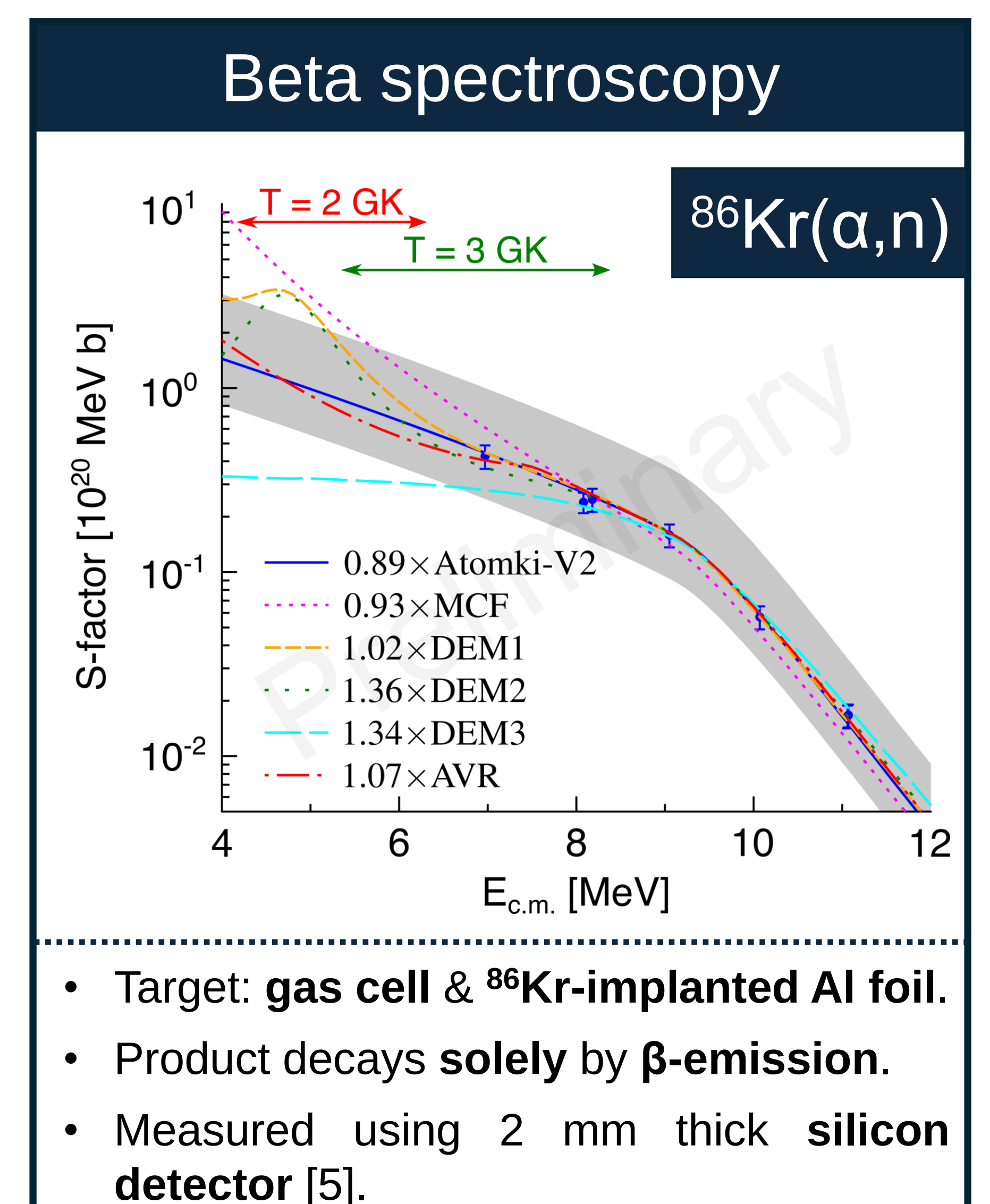
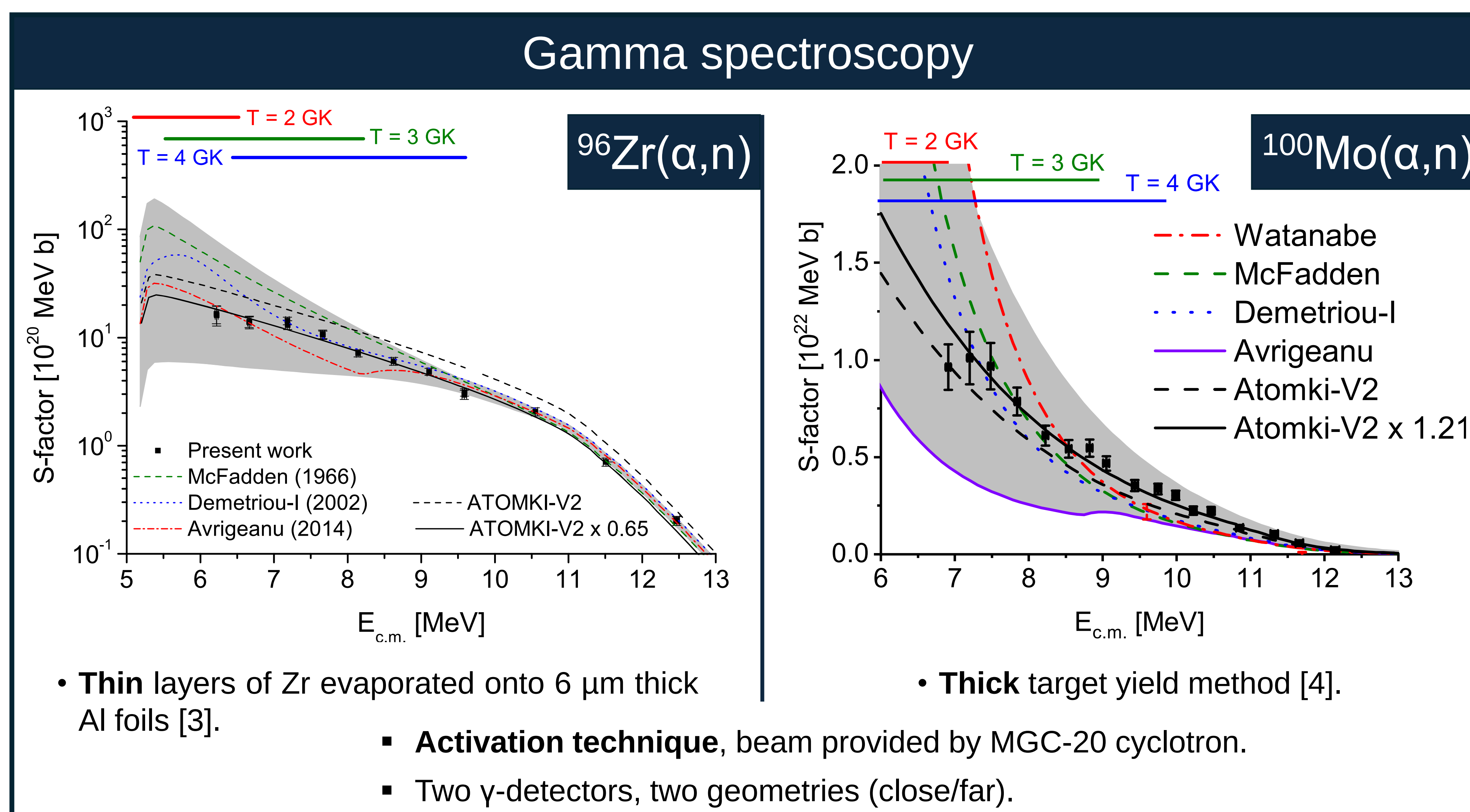
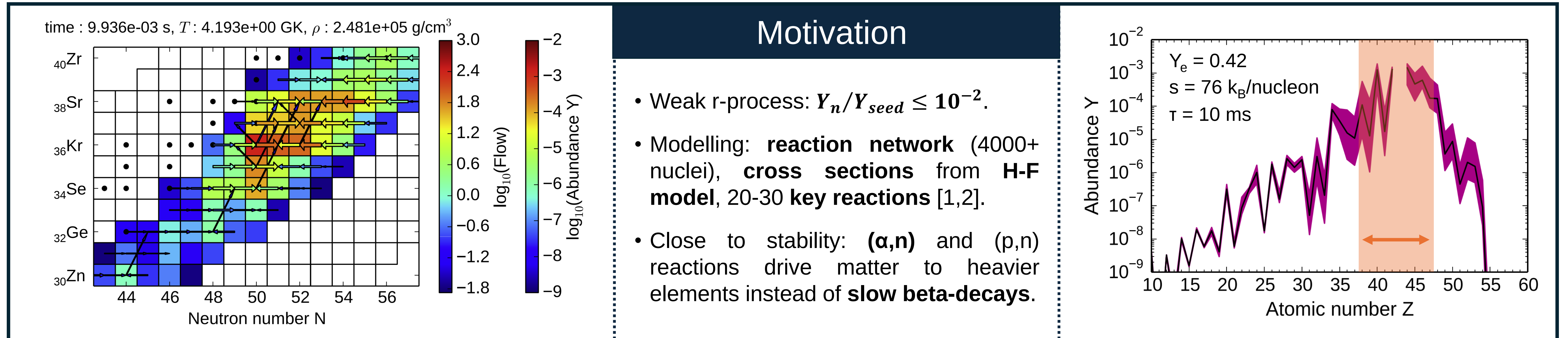


Low energy measurement of the $^{96}\text{Zr}(\alpha, n)^{99}\text{Mo}$, $^{100}\text{Mo}(\alpha, n)^{103}\text{Ru}$ and $^{86}\text{Kr}(\alpha, n)^{89}\text{Sr}$ reactions for studying the weak r-process nucleosynthesis

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